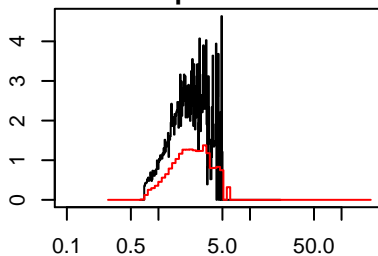
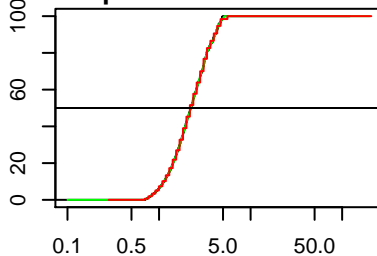


Sample 1182.69

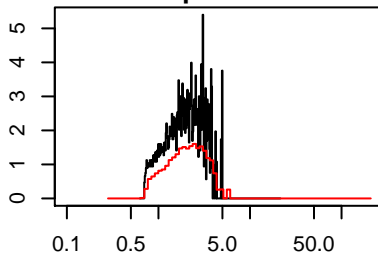


Sample 1182.69 cumulative

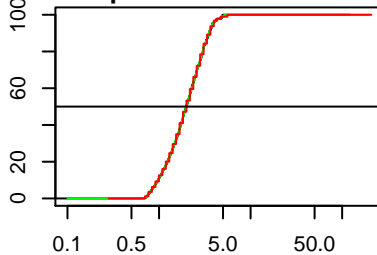


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.26 / 2.47
 1%(obs/new) = 0.77 / 0.8
 5%(obs/new) = 0.97 / 1.04
 25%(obs/new) = 1.57 / 1.75
 75%(obs/new) = 3.15 / 3.49
 95%(obs/new) = 4.51 / 4.91
 99%(obs/new) = 4.97 / 5.35

Sample 1641.5

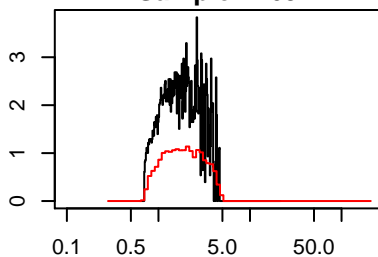


Sample 1641.5 cumulative

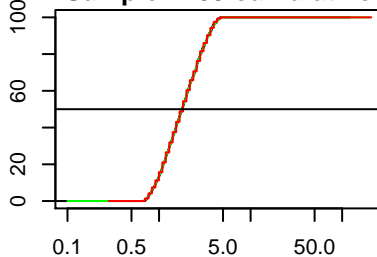


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.02 / 2.08
 1%(obs/new) = 0.74 / 0.8
 5%(obs/new) = 0.86 / 0.95
 25%(obs/new) = 1.39 / 1.47
 75%(obs/new) = 2.86 / 2.94
 95%(obs/new) = 3.87 / 4.14
 99%(obs/new) = 4.9 / 5.35

Sample 2269

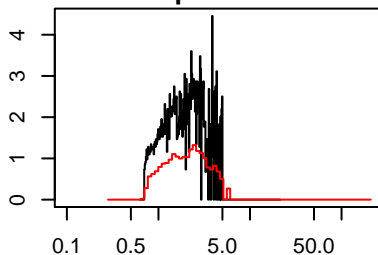


Sample 2269 cumulative

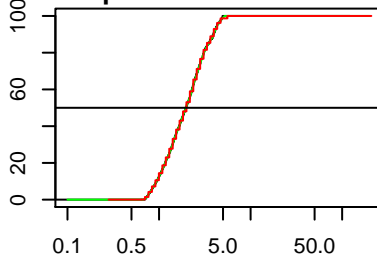


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 1.81 / 1.91
 1%(obs/new) = 0.73 / 0.8
 5%(obs/new) = 0.83 / 0.87
 25%(obs/new) = 1.23 / 1.35
 75%(obs/new) = 2.66 / 2.94
 95%(obs/new) = 3.93 / 4.14
 99%(obs/new) = 4.58 / 4.91

Sample 2814.75

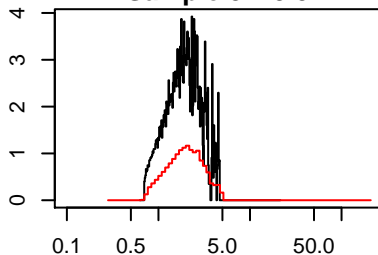


Sample 2814.75 cumulative

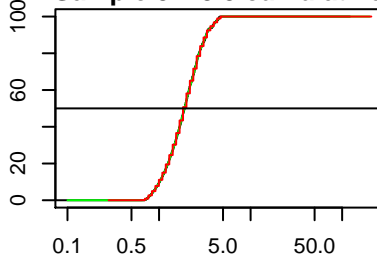


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 1.99 / 2.08
 1%(obs/new) = 0.73 / 0.8
 5%(obs/new) = 0.83 / 0.87
 25%(obs/new) = 1.31 / 1.35
 75%(obs/new) = 2.9 / 3.2
 95%(obs/new) = 4.39 / 4.91
 99%(obs/new) = 4.97 / 5.35

Sample 3419.5

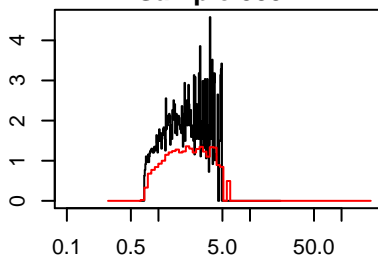


Sample 3419.5 cumulative

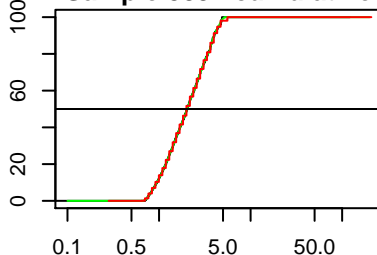


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 1.91 / 2.08
 1%(obs/new) = 0.75 / 0.8
 5%(obs/new) = 0.89 / 0.95
 25%(obs/new) = 1.37 / 1.47
 75%(obs/new) = 2.59 / 2.7
 95%(obs/new) = 3.93 / 4.14
 99%(obs/new) = 4.58 / 4.91

Sample 3894

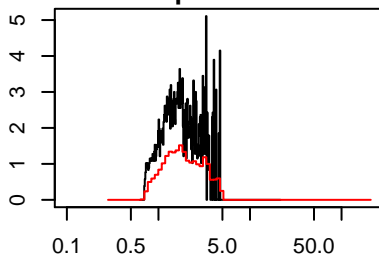


Sample 3894 cumulative

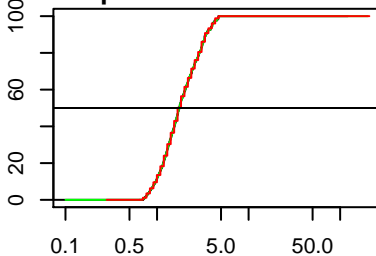


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.05 / 2.27
 1%(obs/new) = 0.73 / 0.8
 5%(obs/new) = 0.83 / 0.87
 25%(obs/new) = 1.31 / 1.47
 75%(obs/new) = 3.15 / 3.49
 95%(obs/new) = 4.58 / 4.91
 99%(obs/new) = 4.9 / 5.35

Sample 4409.75

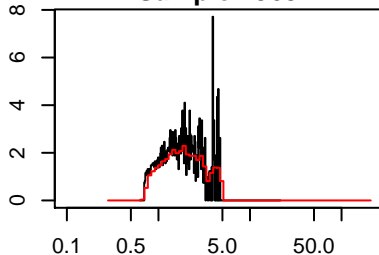


Sample 4409.75 cumulative

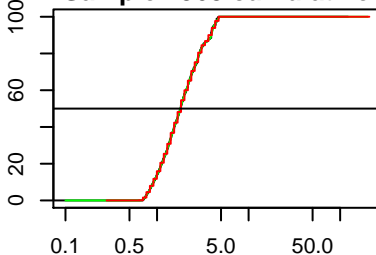


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 1.78 / 1.91
 1%(obs/new) = 0.74 / 0.8
 5%(obs/new) = 0.86 / 0.95
 25%(obs/new) = 1.28 / 1.35
 75%(obs/new) = 2.66 / 2.94
 95%(obs/new) = 3.98 / 4.51
 99%(obs/new) = 4.64 / 4.91

Sample 4963

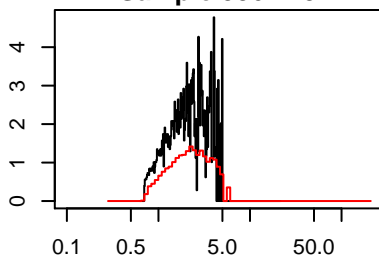


Sample 4963 cumulative

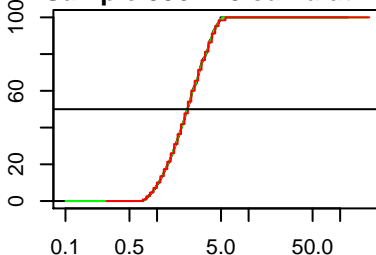


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 1.83 / 1.91
 1%(obs/new) = 0.73 / 0.8
 5%(obs/new) = 0.82 / 0.87
 25%(obs/new) = 1.24 / 1.35
 75%(obs/new) = 2.74 / 2.94
 95%(obs/new) = 4.15 / 4.51
 99%(obs/new) = 4.58 / 5.35

Sample 5567.75

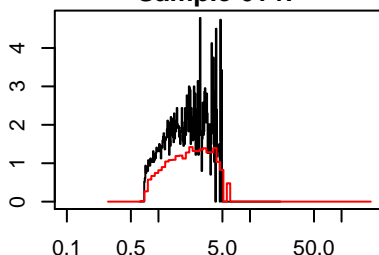


Sample 5567.75 cumulative

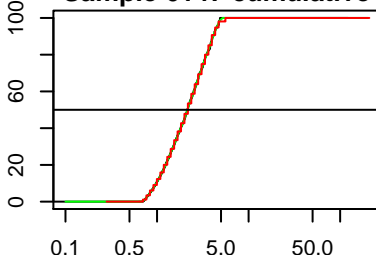


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.16 / 2.27
 1%(obs/new) = 0.75 / 0.8
 5%(obs/new) = 0.9 / 0.95
 25%(obs/new) = 1.47 / 1.61
 75%(obs/new) = 3.1 / 3.49
 95%(obs/new) = 4.45 / 4.91
 99%(obs/new) = 4.9 / 5.35

Sample 6147

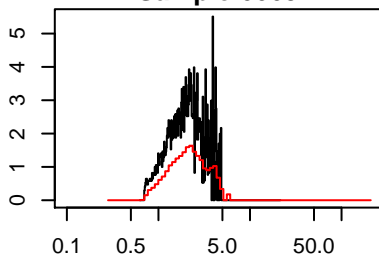


Sample 6147 cumulative

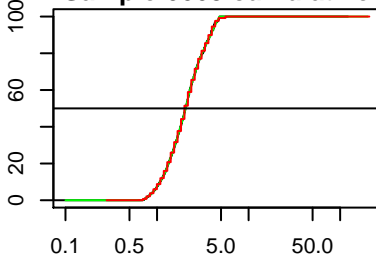


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.19 / 2.27
 1%(obs/new) = 0.74 / 0.8
 5%(obs/new) = 0.86 / 0.95
 25%(obs/new) = 1.39 / 1.47
 75%(obs/new) = 3.24 / 3.49
 95%(obs/new) = 4.58 / 4.91
 99%(obs/new) = 4.9 / 5.35

Sample 6665

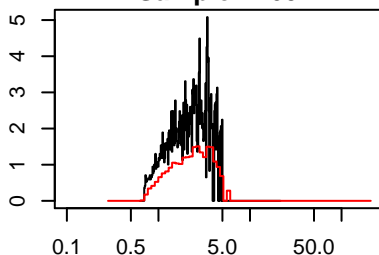


Sample 6665 cumulative

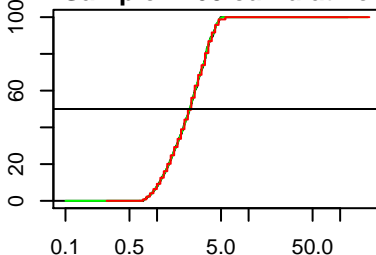


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.08 / 2.27
 1%(obs/new) = 0.75 / 0.8
 5%(obs/new) = 0.93 / 1.04
 25%(obs/new) = 1.47 / 1.61
 75%(obs/new) = 2.86 / 3.2
 95%(obs/new) = 4.27 / 4.51
 99%(obs/new) = 4.84 / 5.35

Sample 7160

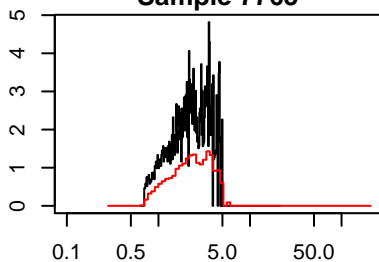


Sample 7160 cumulative

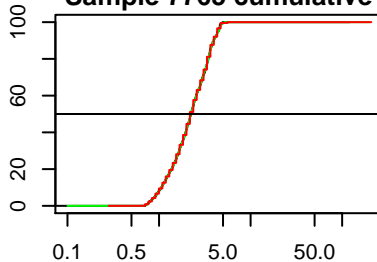


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.32 / 2.47
 1%(obs/new) = 0.75 / 0.8
 5%(obs/new) = 0.92 / 0.95
 25%(obs/new) = 1.51 / 1.61
 75%(obs/new) = 3.28 / 3.49
 95%(obs/new) = 4.45 / 4.91
 99%(obs/new) = 4.9 / 5.35

Sample 7765

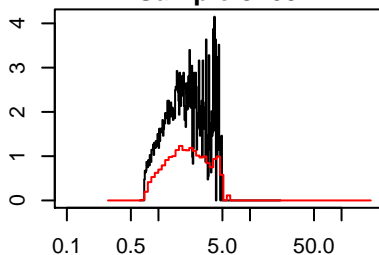


Sample 7765 cumulative

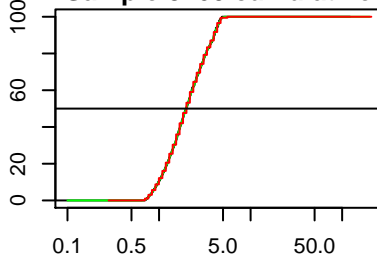


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.26 / 2.47
 1%(obs/new) = 0.75 / 0.8
 5%(obs/new) = 0.92 / 0.95
 25%(obs/new) = 1.55 / 1.61
 75%(obs/new) = 3.28 / 3.49
 95%(obs/new) = 4.45 / 4.91
 99%(obs/new) = 4.77 / 5.35

Sample 8260

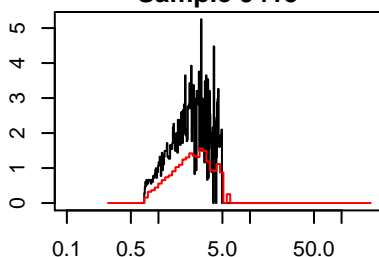


Sample 8260 cumulative

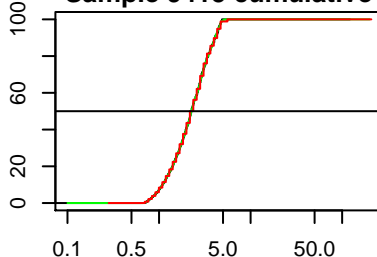


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.02 / 2.08
 1%(obs/new) = 0.74 / 0.8
 5%(obs/new) = 0.87 / 0.95
 25%(obs/new) = 1.37 / 1.47
 75%(obs/new) = 3.02 / 3.2
 95%(obs/new) = 4.45 / 4.91
 99%(obs/new) = 4.77 / 5.35

Sample 9415

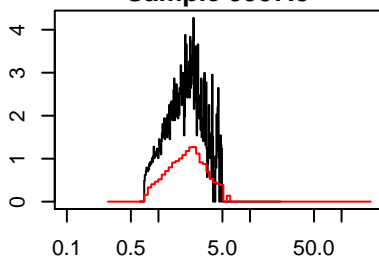


Sample 9415 cumulative

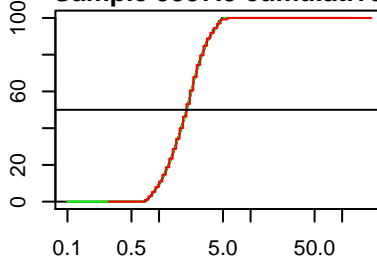


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.29 / 2.47
 1%(obs/new) = 0.75 / 0.8
 5%(obs/new) = 0.93 / 1.04
 25%(obs/new) = 1.57 / 1.75
 75%(obs/new) = 3.24 / 3.49
 95%(obs/new) = 4.51 / 4.91
 99%(obs/new) = 4.9 / 5.35

Sample 9957.5

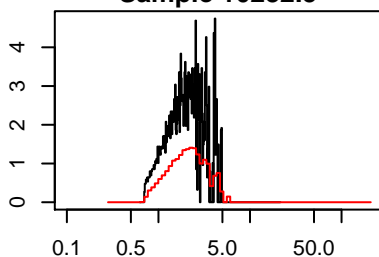


Sample 9957.5 cumulative

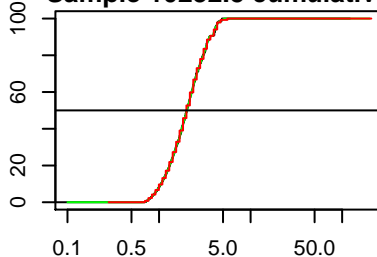


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.02 / 2.27
 1%(obs/new) = 0.74 / 0.8
 5%(obs/new) = 0.88 / 0.95
 25%(obs/new) = 1.41 / 1.47
 75%(obs/new) = 2.74 / 2.94
 95%(obs/new) = 4.33 / 4.51
 99%(obs/new) = 4.84 / 5.35

Sample 10232.5

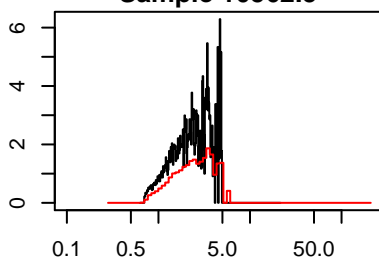


Sample 10232.5 cumulative

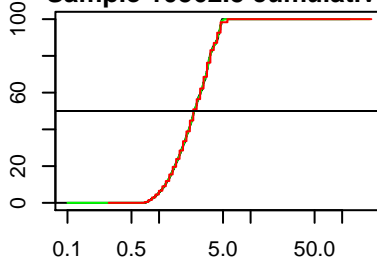


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.05 / 2.27
 1%(obs/new) = 0.75 / 0.8
 5%(obs/new) = 0.92 / 0.95
 25%(obs/new) = 1.45 / 1.61
 75%(obs/new) = 2.82 / 2.94
 95%(obs/new) = 4.21 / 4.51
 99%(obs/new) = 4.9 / 5.35

Sample 10562.5

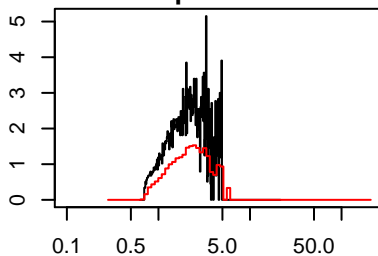


Sample 10562.5 cumulative

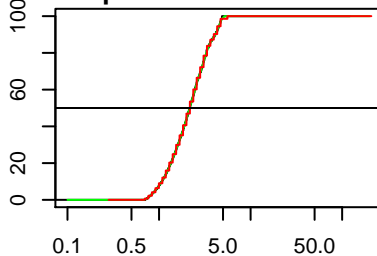


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.45 / 2.7
 1%(obs/new) = 0.79 / 0.8
 5%(obs/new) = 1 / 1.04
 25%(obs/new) = 1.66 / 1.75
 75%(obs/new) = 3.47 / 3.8
 95%(obs/new) = 4.7 / 4.91
 99%(obs/new) = 4.9 / 5.35

Sample 11057.5

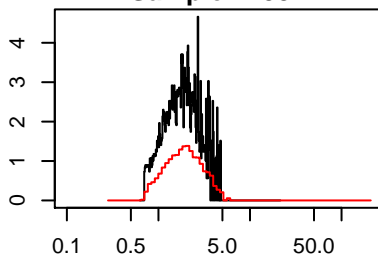


Sample 11057.5 cumulative

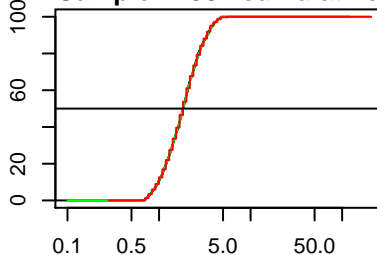


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.19 / 2.27
 1%(obs/new) = 0.77 / 0.8
 5%(obs/new) = 0.92 / 0.95
 25%(obs/new) = 1.49 / 1.61
 75%(obs/new) = 3.1 / 3.2
 95%(obs/new) = 4.58 / 4.91
 99%(obs/new) = 4.9 / 5.35

Sample 11382

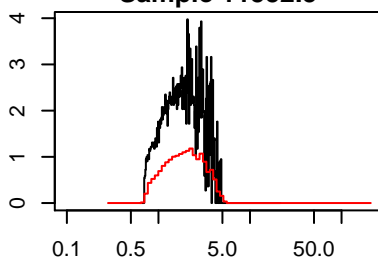


Sample 11382 cumulative

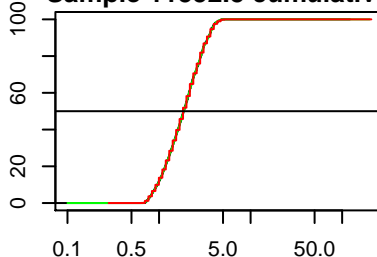


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 1.86 / 1.91
 1%(obs/new) = 0.73 / 0.8
 5%(obs/new) = 0.86 / 0.95
 25%(obs/new) = 1.31 / 1.47
 75%(obs/new) = 2.56 / 2.7
 95%(obs/new) = 3.87 / 4.14
 99%(obs/new) = 4.45 / 4.91

Sample 11552.5

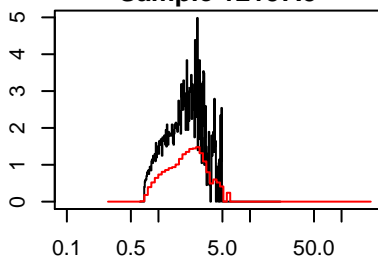


Sample 11552.5 cumulative

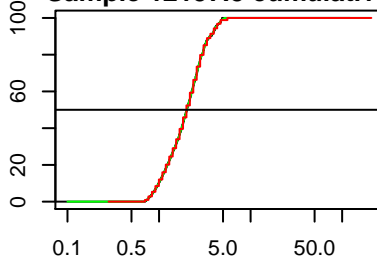


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 1.88 / 2.08
 1%(obs/new) = 0.74 / 0.8
 5%(obs/new) = 0.84 / 0.87
 25%(obs/new) = 1.3 / 1.35
 75%(obs/new) = 2.7 / 2.94
 95%(obs/new) = 3.82 / 4.14
 99%(obs/new) = 4.45 / 4.91

Sample 12157.5

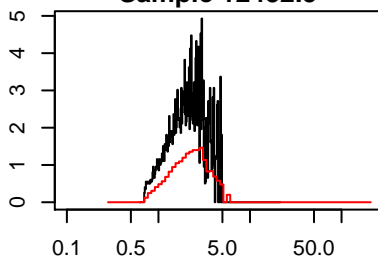


Sample 12157.5 cumulative

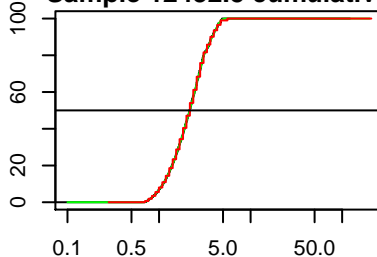


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.05 / 2.27
 1%(obs/new) = 0.75 / 0.8
 5%(obs/new) = 0.88 / 0.95
 25%(obs/new) = 1.39 / 1.47
 75%(obs/new) = 2.78 / 2.94
 95%(obs/new) = 4.21 / 4.51
 99%(obs/new) = 4.9 / 5.35

Sample 12432.5

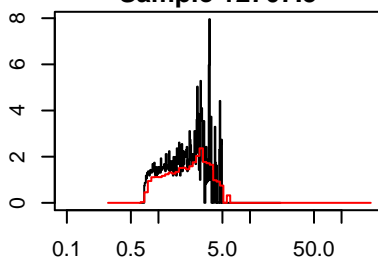


Sample 12432.5 cumulative

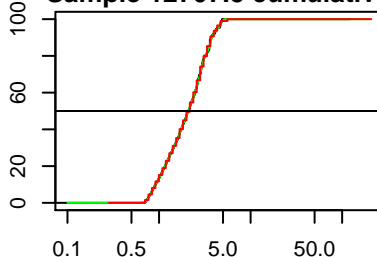


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.19 / 2.27
 1%(obs/new) = 0.77 / 0.8
 5%(obs/new) = 0.96 / 1.04
 25%(obs/new) = 1.53 / 1.61
 75%(obs/new) = 2.94 / 3.2
 95%(obs/new) = 4.33 / 4.51
 99%(obs/new) = 4.84 / 5.35

Sample 12707.5

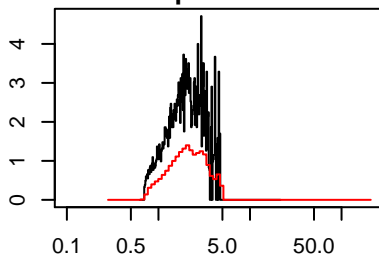


Sample 12707.5 cumulative

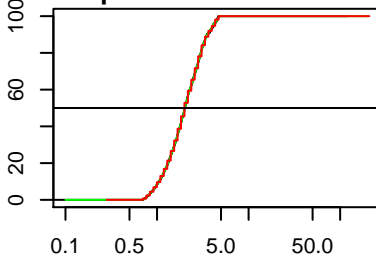


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.11 / 2.27
 1%(obs/new) = 0.73 / 0.8
 5%(obs/new) = 0.82 / 0.87
 25%(obs/new) = 1.31 / 1.47
 75%(obs/new) = 2.98 / 3.2
 95%(obs/new) = 4.45 / 4.51
 99%(obs/new) = 4.9 / 5.35

Sample 13337.5

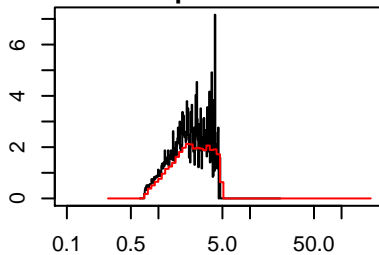


Sample 13337.5 cumulative

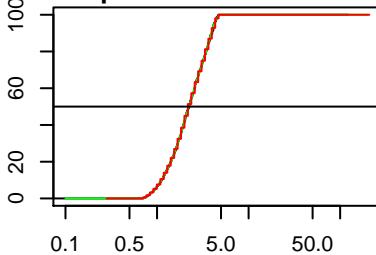


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.05 / 2.27
 1%(obs/new) = 0.75 / 0.8
 5%(obs/new) = 0.9 / 0.95
 25%(obs/new) = 1.45 / 1.61
 75%(obs/new) = 2.86 / 3.2
 95%(obs/new) = 4.15 / 4.51
 99%(obs/new) = 4.64 / 4.91

Sample 13422.5

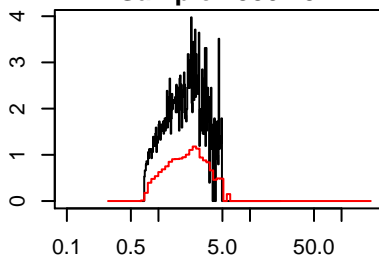


Sample 13422.5 cumulative

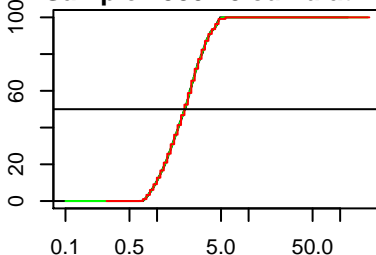


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.29 / 2.47
 1%(obs/new) = 0.78 / 0.8
 5%(obs/new) = 0.96 / 1.04
 25%(obs/new) = 1.57 / 1.75
 75%(obs/new) = 3.24 / 3.49
 95%(obs/new) = 4.27 / 4.51
 99%(obs/new) = 4.58 / 4.91

Sample 13807.5

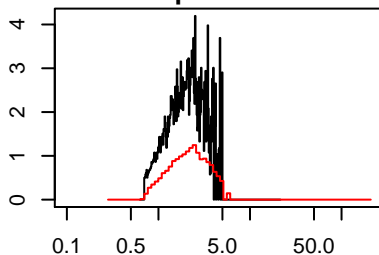


Sample 13807.5 cumulative

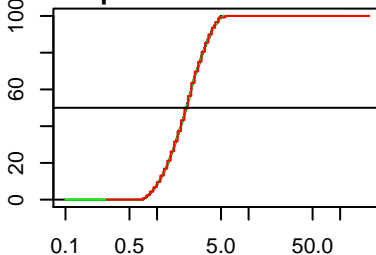


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.05 / 2.27
 1%(obs/new) = 0.74 / 0.8
 5%(obs/new) = 0.86 / 0.95
 25%(obs/new) = 1.35 / 1.47
 75%(obs/new) = 2.86 / 3.2
 95%(obs/new) = 4.45 / 4.91
 99%(obs/new) = 4.84 / 5.35

Sample 14192.5

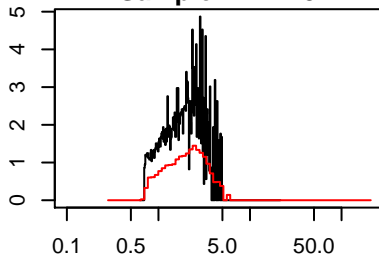


Sample 14192.5 cumulative

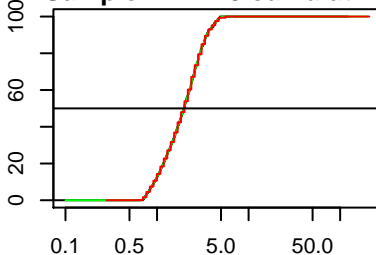


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.11 / 2.27
 1%(obs/new) = 0.75 / 0.8
 5%(obs/new) = 0.9 / 0.95
 25%(obs/new) = 1.47 / 1.61
 75%(obs/new) = 2.98 / 3.2
 95%(obs/new) = 4.39 / 4.51
 99%(obs/new) = 4.97 / 5.35

Sample 14412.5

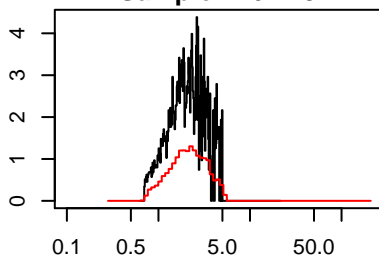


Sample 14412.5 cumulative

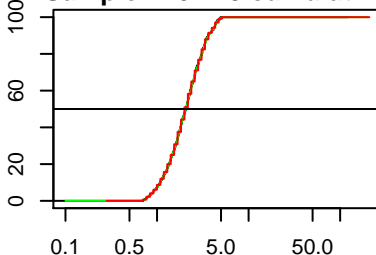


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 1.99 / 2.08
 1%(obs/new) = 0.73 / 0.8
 5%(obs/new) = 0.82 / 0.87
 25%(obs/new) = 1.31 / 1.47
 75%(obs/new) = 2.78 / 2.94
 95%(obs/new) = 4.21 / 4.51
 99%(obs/new) = 4.84 / 5.35

Sample 14617.5

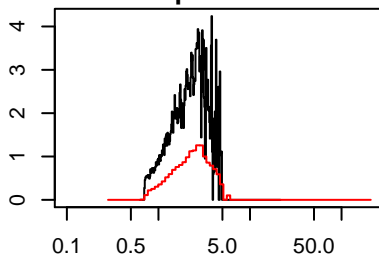


Sample 14617.5 cumulative

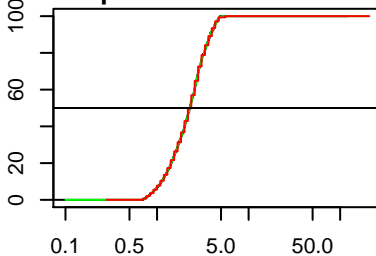


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.11 / 2.27
 1%(obs/new) = 0.75 / 0.8
 5%(obs/new) = 0.93 / 0.95
 25%(obs/new) = 1.49 / 1.61
 75%(obs/new) = 2.9 / 3.2
 95%(obs/new) = 4.33 / 4.51
 99%(obs/new) = 4.9 / 5.35

Sample 15017.5

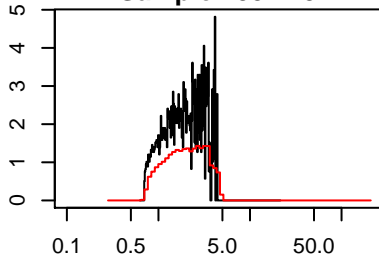


Sample 15017.5 cumulative

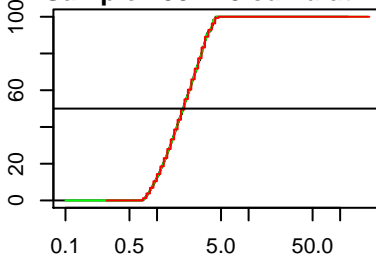


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.32 / 2.47
 1%(obs/new) = 0.75 / 0.8
 5%(obs/new) = 0.94 / 1.04
 25%(obs/new) = 1.6 / 1.75
 75%(obs/new) = 3.06 / 3.2
 95%(obs/new) = 4.33 / 4.51
 99%(obs/new) = 4.84 / 5.35

Sample 15512.5

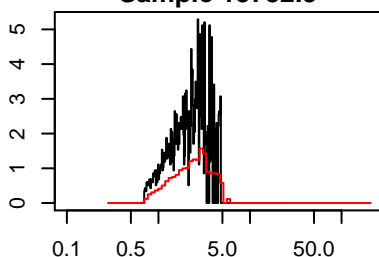


Sample 15512.5 cumulative

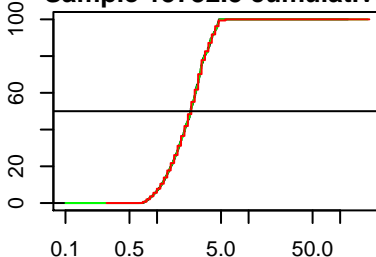


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 1.96 / 2.08
 1%(obs/new) = 0.73 / 0.8
 5%(obs/new) = 0.84 / 0.87
 25%(obs/new) = 1.3 / 1.35
 75%(obs/new) = 2.86 / 3.2
 95%(obs/new) = 4.1 / 4.51
 99%(obs/new) = 4.39 / 4.91

Sample 15732.5

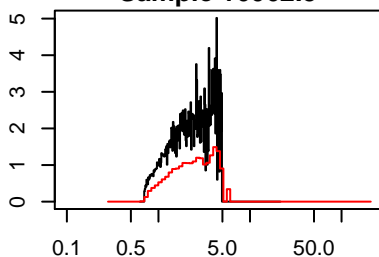


Sample 15732.5 cumulative

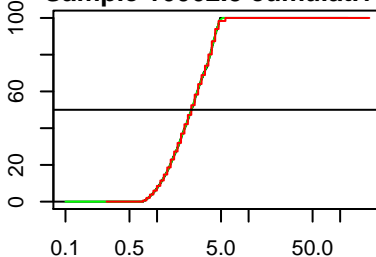


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.35 / 2.47
 1%(obs/new) = 0.77 / 0.8
 5%(obs/new) = 0.94 / 1.04
 25%(obs/new) = 1.6 / 1.75
 75%(obs/new) = 3.1 / 3.49
 95%(obs/new) = 4.45 / 4.91
 99%(obs/new) = 4.77 / 5.35

Sample 16062.5

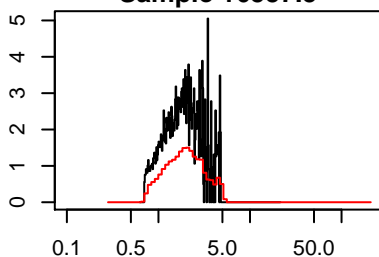


Sample 16062.5 cumulative

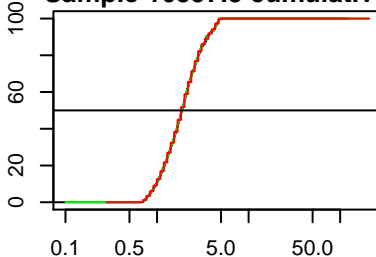


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.42 / 2.7
 1%(obs/new) = 0.77 / 0.8
 5%(obs/new) = 0.93 / 1.04
 25%(obs/new) = 1.55 / 1.61
 75%(obs/new) = 3.62 / 3.8
 95%(obs/new) = 4.64 / 4.91
 99%(obs/new) = 4.9 / 5.35

Sample 16557.5

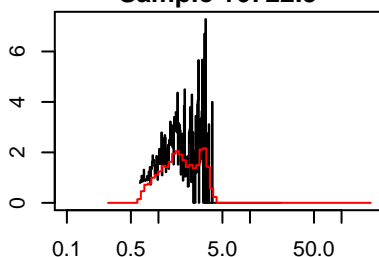


Sample 16557.5 cumulative

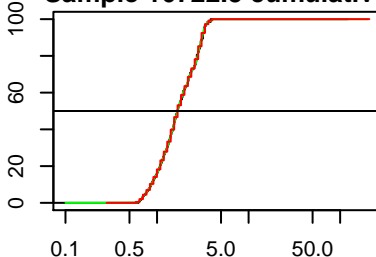


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 1.88 / 2.08
 1%(obs/new) = 0.74 / 0.8
 5%(obs/new) = 0.86 / 0.95
 25%(obs/new) = 1.33 / 1.47
 75%(obs/new) = 2.66 / 2.94
 95%(obs/new) = 4.33 / 4.51
 99%(obs/new) = 4.77 / 5.35

Sample 16722.5

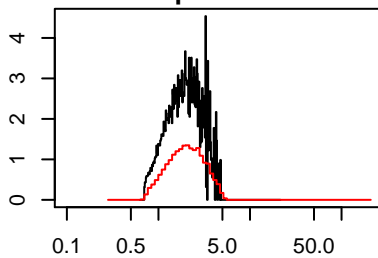


Sample 16722.5 cumulative

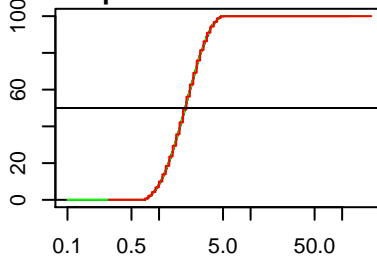


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 1.69 / 1.91
 1%(obs/new) = 0.66 / 0.67
 5%(obs/new) = 0.75 / 0.8
 25%(obs/new) = 1.19 / 1.24
 75%(obs/new) = 2.63 / 2.7
 95%(obs/new) = 3.33 / 3.8
 99%(obs/new) = 3.62 / 4.14

Sample 16817.5

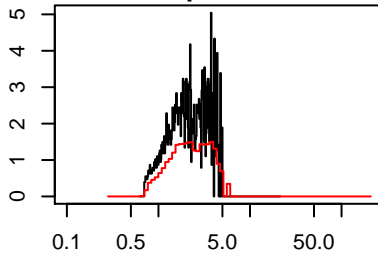


Sample 16817.5 cumulative

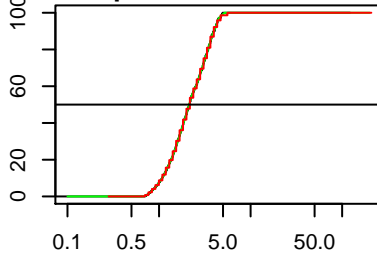


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 1.96 / 2.08
 1%(obs/new) = 0.75 / 0.8
 5%(obs/new) = 0.92 / 0.95
 25%(obs/new) = 1.41 / 1.47
 75%(obs/new) = 2.7 / 2.94
 95%(obs/new) = 3.87 / 4.14
 99%(obs/new) = 4.58 / 4.91

Sample 16992

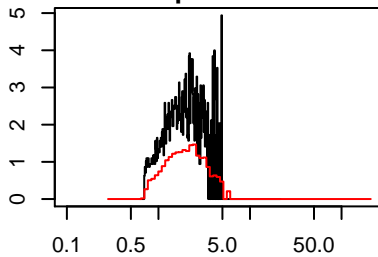


Sample 16992 cumulative

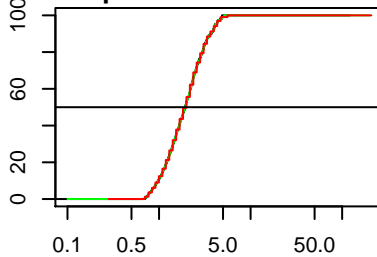


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.19 / 2.27
 1%(obs/new) = 0.75 / 0.8
 5%(obs/new) = 0.93 / 0.95
 25%(obs/new) = 1.51 / 1.61
 75%(obs/new) = 3.24 / 3.49
 95%(obs/new) = 4.39 / 4.91
 99%(obs/new) = 4.97 / 5.35

Sample 17162.5

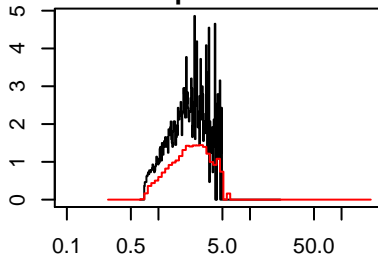


Sample 17162.5 cumulative

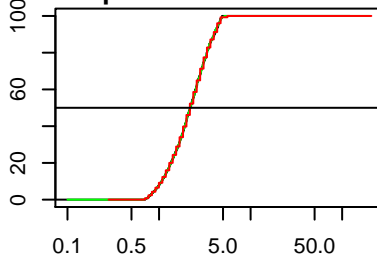


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 1.96 / 2.08
 1%(obs/new) = 0.73 / 0.8
 5%(obs/new) = 0.86 / 0.95
 25%(obs/new) = 1.33 / 1.47
 75%(obs/new) = 2.74 / 2.94
 95%(obs/new) = 4.21 / 4.51
 99%(obs/new) = 4.7 / 5.35

Sample 17657.5

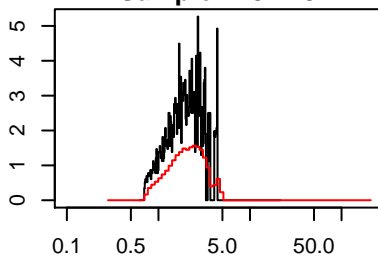


Sample 17657.5 cumulative

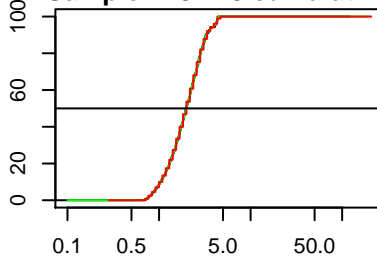


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.23 / 2.47
 1%(obs/new) = 0.75 / 0.8
 5%(obs/new) = 0.92 / 0.95
 25%(obs/new) = 1.51 / 1.61
 75%(obs/new) = 3.15 / 3.49
 95%(obs/new) = 4.51 / 4.91
 99%(obs/new) = 4.9 / 5.35

Sample 17822.5

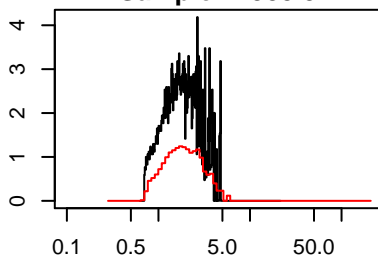


Sample 17822.5 cumulative

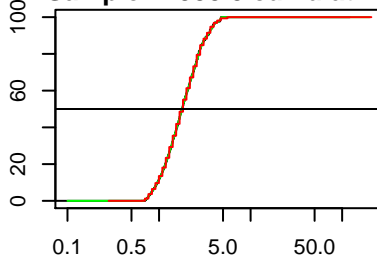


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 1.99 / 2.08
 1%(obs/new) = 0.75 / 0.8
 5%(obs/new) = 0.9 / 0.95
 25%(obs/new) = 1.45 / 1.61
 75%(obs/new) = 2.74 / 2.94
 95%(obs/new) = 4.15 / 4.14
 99%(obs/new) = 4.39 / 4.91

Sample 17933.5

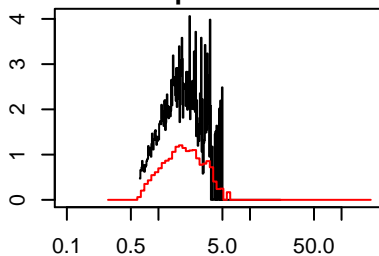


Sample 17933.5 cumulative

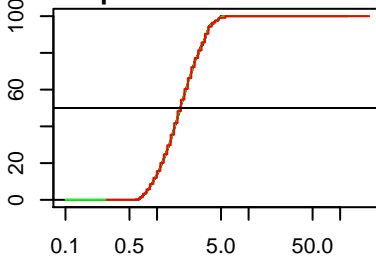


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 1.81 / 1.91
 1%(obs/new) = 0.73 / 0.8
 5%(obs/new) = 0.84 / 0.87
 25%(obs/new) = 1.28 / 1.35
 75%(obs/new) = 2.56 / 2.7
 95%(obs/new) = 3.93 / 4.14
 99%(obs/new) = 4.77 / 5.35

Sample 18042.5

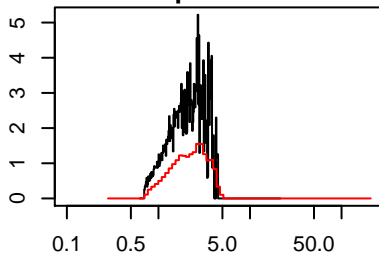


Sample 18042.5 cumulative

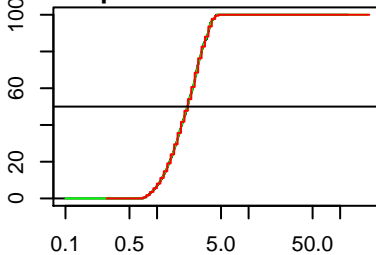


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 1.81 / 1.91
 1%(obs/new) = 0.67 / 0.73
 5%(obs/new) = 0.8 / 0.87
 25%(obs/new) = 1.26 / 1.35
 75%(obs/new) = 2.59 / 2.94
 95%(obs/new) = 3.87 / 4.14
 99%(obs/new) = 4.84 / 5.35

Sample 18812.5

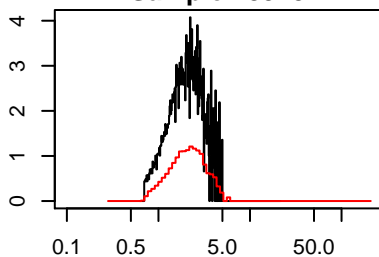


Sample 18812.5 cumulative

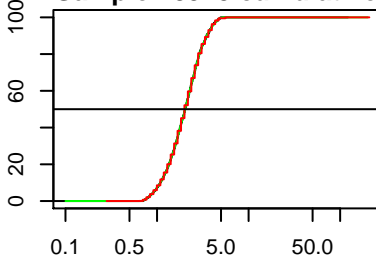


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.16 / 2.27
 1%(obs/new) = 0.78 / 0.8
 5%(obs/new) = 0.94 / 1.04
 25%(obs/new) = 1.53 / 1.61
 75%(obs/new) = 2.94 / 3.2
 95%(obs/new) = 3.87 / 4.14
 99%(obs/new) = 4.39 / 4.91

Sample 18923

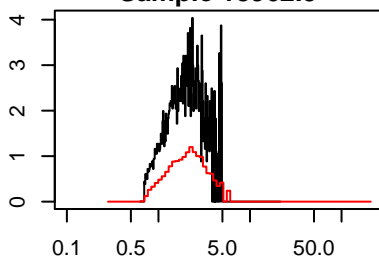


Sample 18923 cumulative

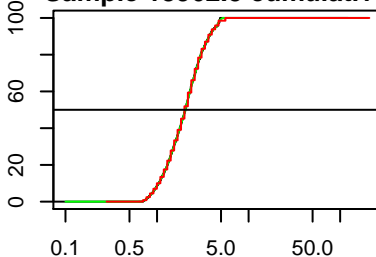


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.05 / 2.27
 1%(obs/new) = 0.75 / 0.8
 5%(obs/new) = 0.93 / 1.04
 25%(obs/new) = 1.49 / 1.61
 75%(obs/new) = 2.74 / 2.94
 95%(obs/new) = 4.04 / 4.51
 99%(obs/new) = 4.7 / 5.35

Sample 18962.5

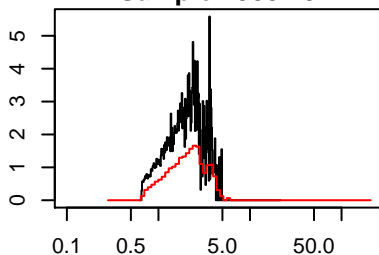


Sample 18962.5 cumulative

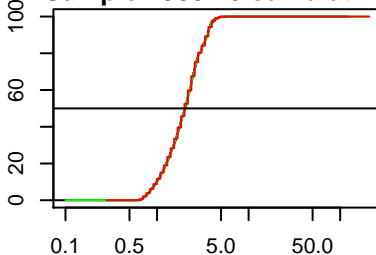


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.08 / 2.27
 1%(obs/new) = 0.75 / 0.8
 5%(obs/new) = 0.9 / 0.95
 25%(obs/new) = 1.43 / 1.47
 75%(obs/new) = 2.82 / 2.94
 95%(obs/new) = 4.39 / 4.91
 99%(obs/new) = 4.9 / 5.35

Sample 19857.5

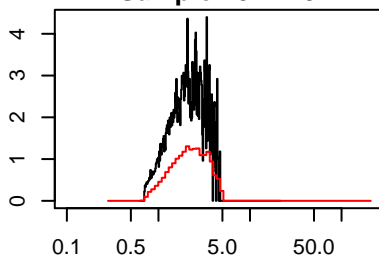


Sample 19857.5 cumulative

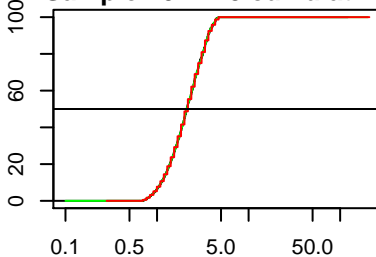


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.05 / 2.27
 1%(obs/new) = 0.7 / 0.73
 5%(obs/new) = 0.86 / 0.87
 25%(obs/new) = 1.41 / 1.47
 75%(obs/new) = 2.7 / 2.94
 95%(obs/new) = 3.87 / 4.14
 99%(obs/new) = 4.39 / 4.91

Sample 20117.5

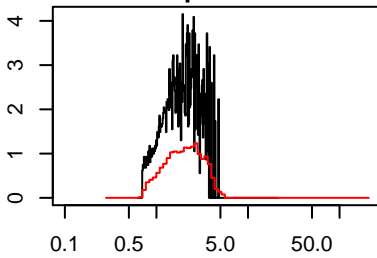


Sample 20117.5 cumulative

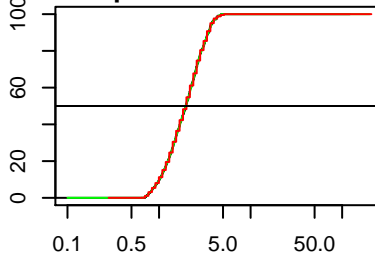


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.13 / 2.27
 1%(obs/new) = 0.78 / 0.8
 5%(obs/new) = 0.97 / 1.04
 25%(obs/new) = 1.53 / 1.61
 75%(obs/new) = 2.94 / 3.2
 95%(obs/new) = 4.1 / 4.51
 99%(obs/new) = 4.51 / 4.91

Sample 20138

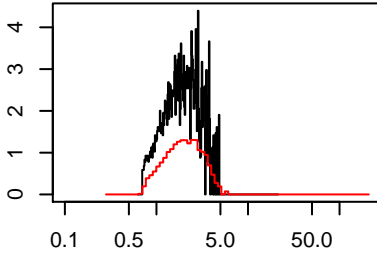


Sample 20138 cumulative

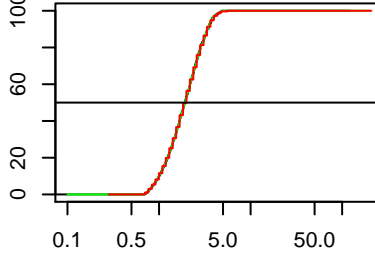


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 1.99 / 2.08
 1%(obs/new) = 0.74 / 0.8
 5%(obs/new) = 0.88 / 0.95
 25%(obs/new) = 1.39 / 1.47
 75%(obs/new) = 2.74 / 2.94
 95%(obs/new) = 3.77 / 4.14
 99%(obs/new) = 4.45 / 4.91

Sample 20462.5

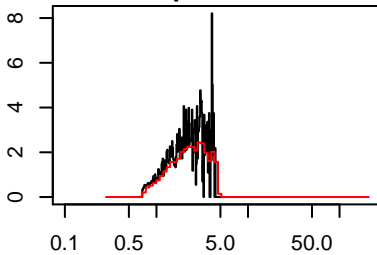


Sample 20462.5 cumulative

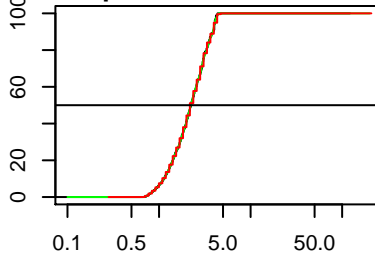


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 1.94 / 2.08
 1%(obs/new) = 0.74 / 0.8
 5%(obs/new) = 0.88 / 0.95
 25%(obs/new) = 1.37 / 1.47
 75%(obs/new) = 2.7 / 2.94
 95%(obs/new) = 3.82 / 4.14
 99%(obs/new) = 4.64 / 4.91

Sample 20957.5

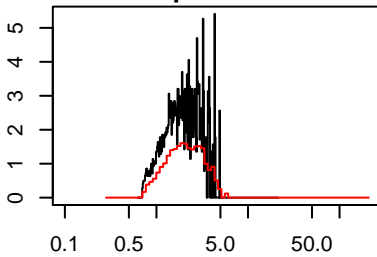


Sample 20957.5 cumulative

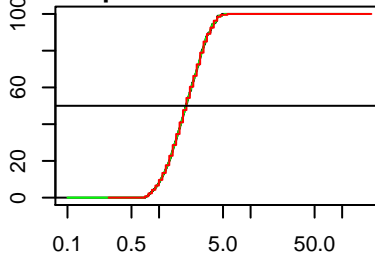


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.26 / 2.47
 1%(obs/new) = 0.77 / 0.8
 5%(obs/new) = 0.96 / 1.04
 25%(obs/new) = 1.57 / 1.75
 75%(obs/new) = 3.1 / 3.49
 95%(obs/new) = 4.1 / 4.51
 99%(obs/new) = 4.33 / 4.91

Sample 21217.5

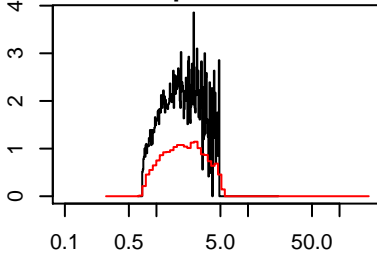


Sample 21217.5 cumulative

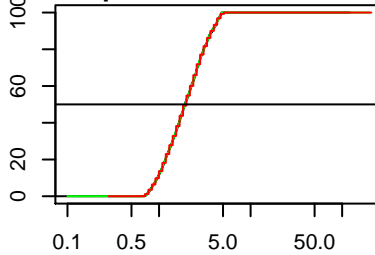


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 1.99 / 2.08
 1%(obs/new) = 0.77 / 0.8
 5%(obs/new) = 0.92 / 0.95
 25%(obs/new) = 1.41 / 1.47
 75%(obs/new) = 2.82 / 2.94
 95%(obs/new) = 4.1 / 4.51
 99%(obs/new) = 4.45 / 5.35

Sample 22112.5

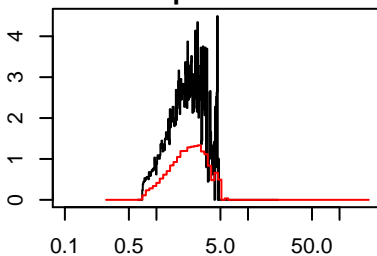


Sample 22112.5 cumulative

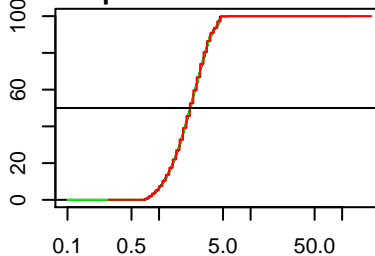


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 1.94 / 2.08
 1%(obs/new) = 0.74 / 0.8
 5%(obs/new) = 0.86 / 0.95
 25%(obs/new) = 1.3 / 1.35
 75%(obs/new) = 2.86 / 3.2
 95%(obs/new) = 4.33 / 4.51
 99%(obs/new) = 4.84 / 5.35

Sample 22222.5

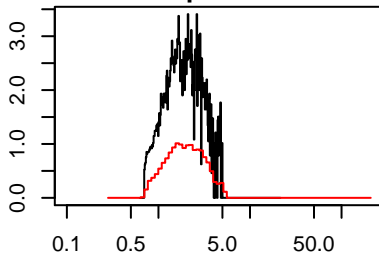


Sample 22222.5 cumulative

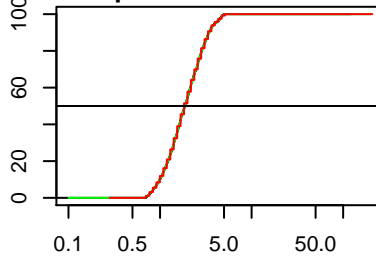


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.23 / 2.47
 1%(obs/new) = 0.77 / 0.8
 5%(obs/new) = 0.96 / 1.04
 25%(obs/new) = 1.57 / 1.75
 75%(obs/new) = 3.02 / 3.2
 95%(obs/new) = 4.33 / 4.51
 99%(obs/new) = 4.7 / 5.35

Sample 22382

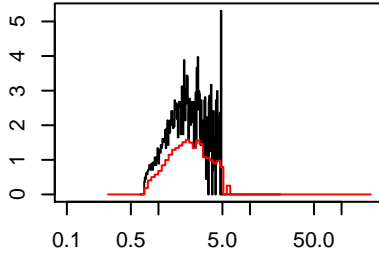


Sample 22382 cumulative

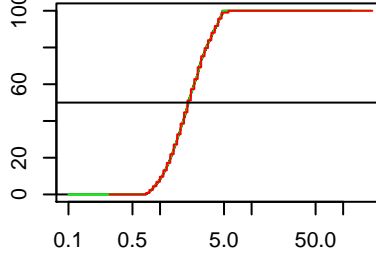


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 1.88 / 2.08
 1%(obs/new) = 0.74 / 0.8
 5%(obs/new) = 0.87 / 0.95
 25%(obs/new) = 1.35 / 1.47
 75%(obs/new) = 2.7 / 2.94
 95%(obs/new) = 3.98 / 4.51
 99%(obs/new) = 4.84 / 5.35

Sample 22607.5

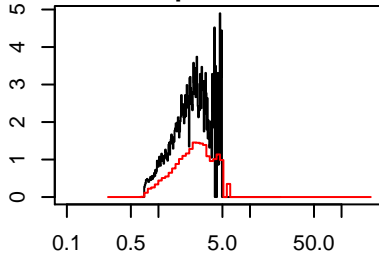


Sample 22607.5 cumulative

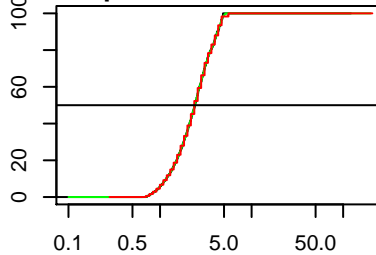


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.08 / 2.27
 1%(obs/new) = 0.75 / 0.8
 5%(obs/new) = 0.9 / 0.95
 25%(obs/new) = 1.45 / 1.61
 75%(obs/new) = 2.98 / 3.2
 95%(obs/new) = 4.45 / 4.91
 99%(obs/new) = NA / 5.35

Sample 23212.5

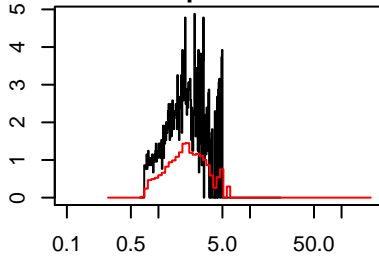


Sample 23212.5 cumulative

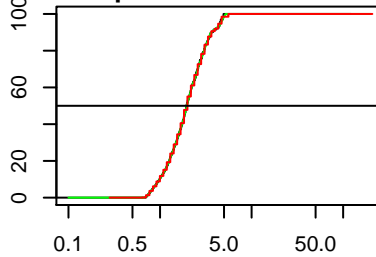


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.45 / 2.7
 1%(obs/new) = 0.77 / 0.8
 5%(obs/new) = 0.98 / 1.04
 25%(obs/new) = 1.69 / 1.75
 75%(obs/new) = 3.33 / 3.49
 95%(obs/new) = 4.7 / 4.91
 99%(obs/new) = 4.9 / 5.35

Sample 23273

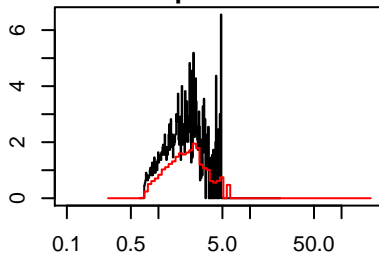


Sample 23273 cumulative

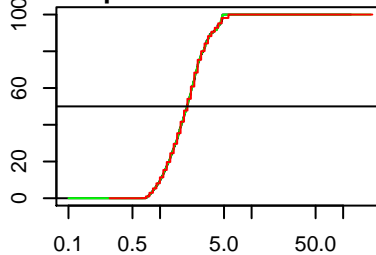


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 1.99 / 2.08
 1%(obs/new) = 0.73 / 0.8
 5%(obs/new) = 0.86 / 0.95
 25%(obs/new) = 1.39 / 1.47
 75%(obs/new) = 2.82 / 2.94
 95%(obs/new) = 4.58 / 4.91
 99%(obs/new) = 4.97 / 5.35

Sample 23322.5

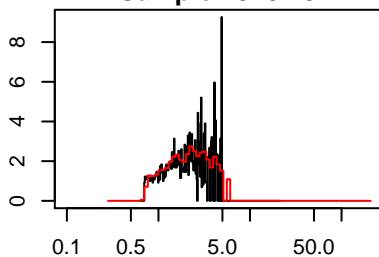


Sample 23322.5 cumulative

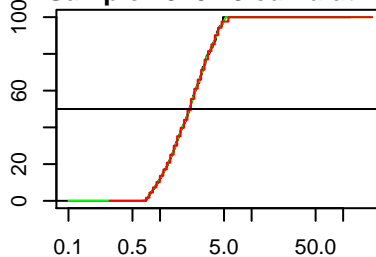


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 1.99 / 2.08
 1%(obs/new) = 0.74 / 0.8
 5%(obs/new) = 0.88 / 0.95
 25%(obs/new) = 1.39 / 1.47
 75%(obs/new) = 2.7 / 2.94
 95%(obs/new) = 4.64 / 4.91
 99%(obs/new) = NA / 5.35

Sample 23707.5

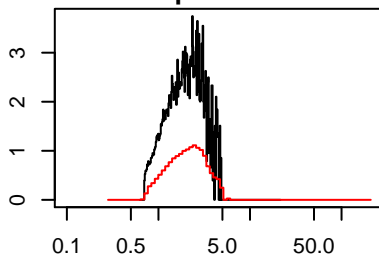


Sample 23707.5 cumulative

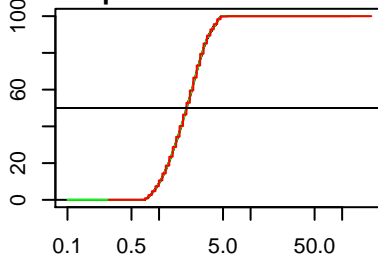


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.13 / 2.27
 1%(obs/new) = 0.72 / 0.8
 5%(obs/new) = 0.82 / 0.87
 25%(obs/new) = 1.37 / 1.47
 75%(obs/new) = 3.15 / 3.49
 95%(obs/new) = 4.64 / 4.91
 99%(obs/new) = NA / 6.35

Sample 24257.5

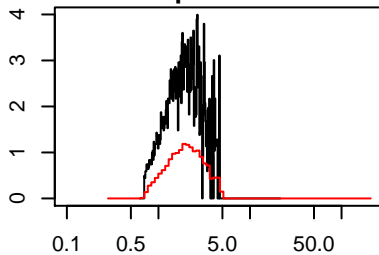


Sample 24257.5 cumulative

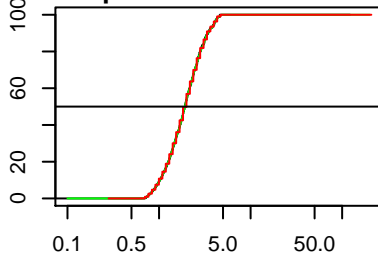


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.02 / 2.27
 1%(obs/new) = 0.75 / 0.8
 5%(obs/new) = 0.89 / 0.95
 25%(obs/new) = 1.41 / 1.47
 75%(obs/new) = 2.78 / 2.94
 95%(obs/new) = 4.1 / 4.51
 99%(obs/new) = 4.7 / 4.91

Sample 24422.5

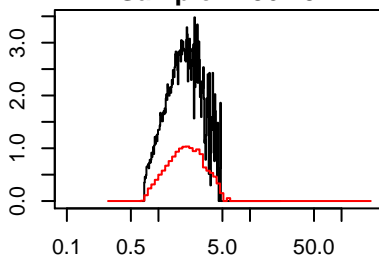


Sample 24422.5 cumulative

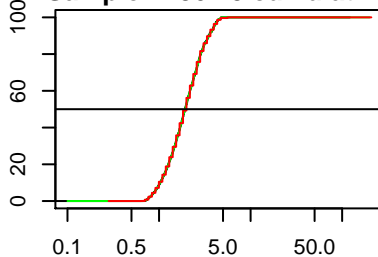


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 1.94 / 2.08
 1%(obs/new) = 0.75 / 0.8
 5%(obs/new) = 0.89 / 0.95
 25%(obs/new) = 1.39 / 1.47
 75%(obs/new) = 2.66 / 2.94
 95%(obs/new) = 3.98 / 4.51
 99%(obs/new) = 4.45 / 4.91

Sample 24862.5

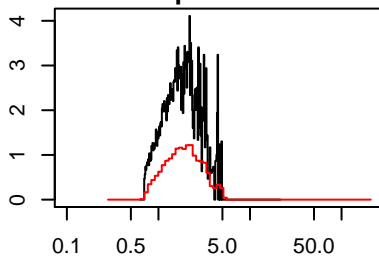


Sample 24862.5 cumulative

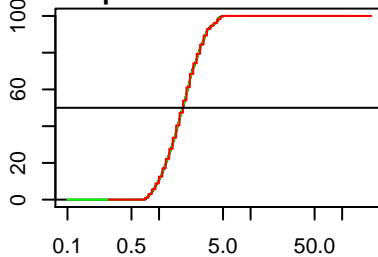


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 1.94 / 2.08
 1%(obs/new) = 0.75 / 0.8
 5%(obs/new) = 0.9 / 0.95
 25%(obs/new) = 1.39 / 1.47
 75%(obs/new) = 2.7 / 2.94
 95%(obs/new) = 4.04 / 4.51
 99%(obs/new) = 4.58 / 4.91

Sample 25357.5

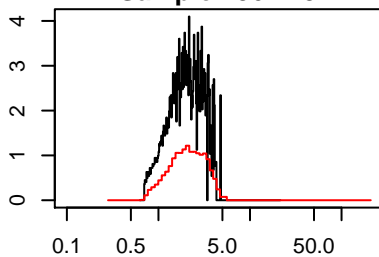


Sample 25357.5 cumulative

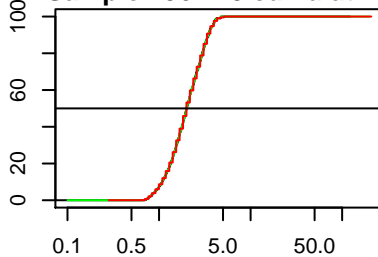


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 1.83 / 1.91
 1%(obs/new) = 0.74 / 0.8
 5%(obs/new) = 0.87 / 0.95
 25%(obs/new) = 1.31 / 1.47
 75%(obs/new) = 2.56 / 2.7
 95%(obs/new) = 3.93 / 4.14
 99%(obs/new) = 4.51 / 5.35

Sample 25617.5

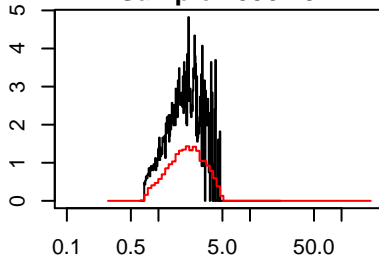


Sample 25617.5 cumulative

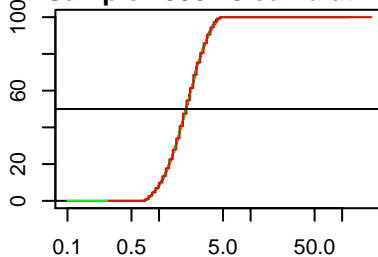


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.02 / 2.27
 1%(obs/new) = 0.77 / 0.8
 5%(obs/new) = 0.93 / 1.04
 25%(obs/new) = 1.47 / 1.61
 75%(obs/new) = 2.82 / 2.94
 95%(obs/new) = 3.93 / 4.14
 99%(obs/new) = 4.33 / 4.91

Sample 25907.5

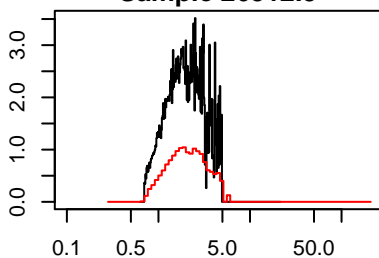


Sample 25907.5 cumulative

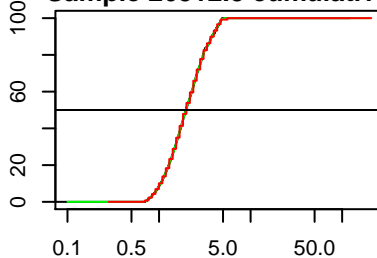


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 1.99 / 2.08
 1%(obs/new) = 0.75 / 0.8
 5%(obs/new) = 0.9 / 0.95
 25%(obs/new) = 1.43 / 1.47
 75%(obs/new) = 2.7 / 2.94
 95%(obs/new) = 3.87 / 4.14
 99%(obs/new) = 4.58 / 4.91

Sample 26512.5

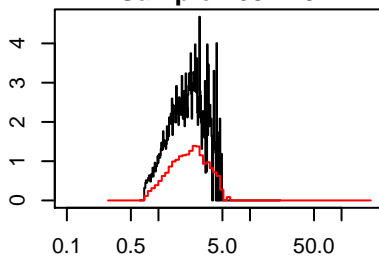


Sample 26512.5 cumulative

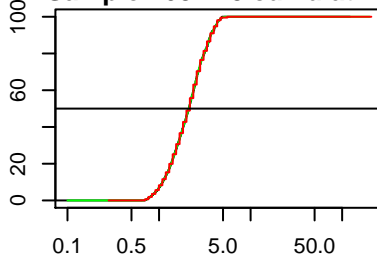


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 1.99 / 2.08
 1%(obs/new) = 0.75 / 0.8
 5%(obs/new) = 0.92 / 0.95
 25%(obs/new) = 1.41 / 1.47
 75%(obs/new) = 2.86 / 3.2
 95%(obs/new) = 4.39 / 4.91
 99%(obs/new) = 4.84 / 5.35

Sample 26827.5

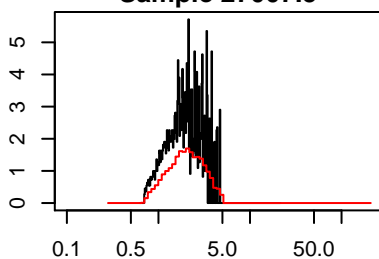


Sample 26827.5 cumulative

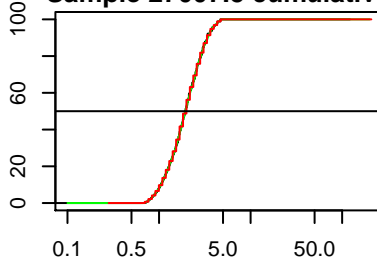


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.13 / 2.27
 1%(obs/new) = 0.77 / 0.8
 5%(obs/new) = 0.94 / 1.04
 25%(obs/new) = 1.49 / 1.61
 75%(obs/new) = 2.9 / 3.2
 95%(obs/new) = 4.21 / 4.51
 99%(obs/new) = 4.77 / 5.35

Sample 27007.5

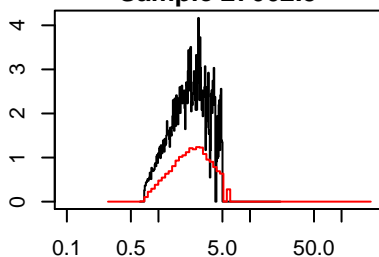


Sample 27007.5 cumulative

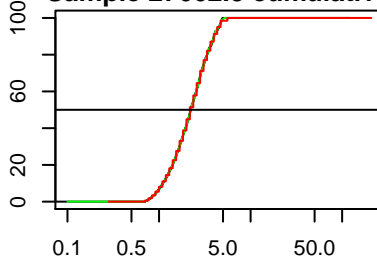


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 1.96 / 2.08
 1%(obs/new) = 0.77 / 0.8
 5%(obs/new) = 0.92 / 0.95
 25%(obs/new) = 1.43 / 1.47
 75%(obs/new) = 2.66 / 2.94
 95%(obs/new) = 3.93 / 4.14
 99%(obs/new) = 4.45 / 4.91

Sample 27662.5

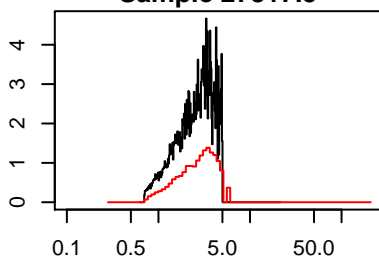


Sample 27662.5 cumulative

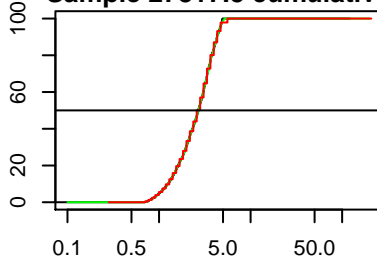


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.26 / 2.47
 1%(obs/new) = 0.77 / 0.8
 5%(obs/new) = 0.96 / 1.04
 25%(obs/new) = 1.55 / 1.61
 75%(obs/new) = 3.15 / 3.49
 95%(obs/new) = 4.58 / 4.91
 99%(obs/new) = 4.9 / 5.35

Sample 27817.5

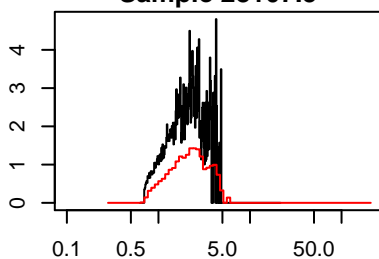


Sample 27817.5 cumulative

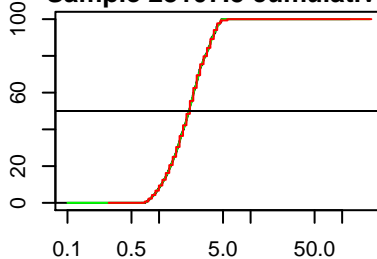


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.74 / 2.94
 1%(obs/new) = 0.79 / 0.87
 5%(obs/new) = 1.02 / 1.14
 25%(obs/new) = 1.83 / 1.91
 75%(obs/new) = 3.62 / 3.8
 95%(obs/new) = 4.7 / 4.91
 99%(obs/new) = 4.97 / 6.35

Sample 28107.5

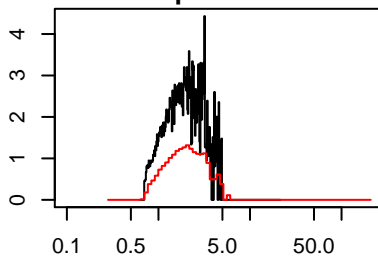


Sample 28107.5 cumulative

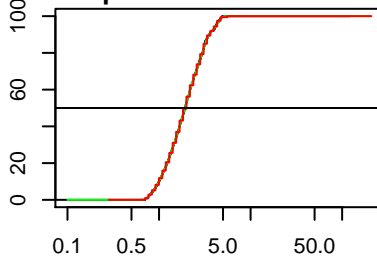


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.16 / 2.27
 1%(obs/new) = 0.75 / 0.8
 5%(obs/new) = 0.92 / 0.95
 25%(obs/new) = 1.49 / 1.61
 75%(obs/new) = 2.98 / 3.2
 95%(obs/new) = 4.33 / 4.51
 99%(obs/new) = 4.77 / 5.35

Sample 28657.5

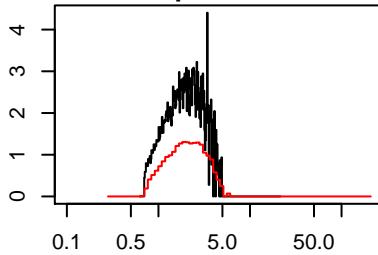


Sample 28657.5 cumulative

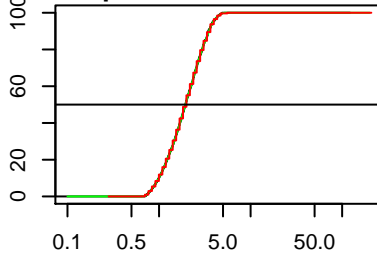


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 1.94 / 2.08
 1%(obs/new) = 0.75 / 0.8
 5%(obs/new) = 0.88 / 0.95
 25%(obs/new) = 1.35 / 1.47
 75%(obs/new) = 2.78 / 2.94
 95%(obs/new) = 4.27 / 4.51
 99%(obs/new) = 4.77 / 5.35

Sample 29207.5

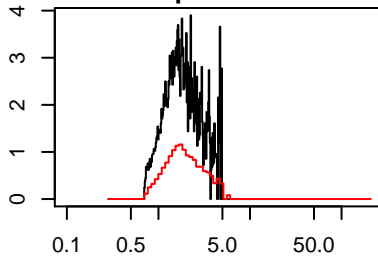


Sample 29207.5 cumulative

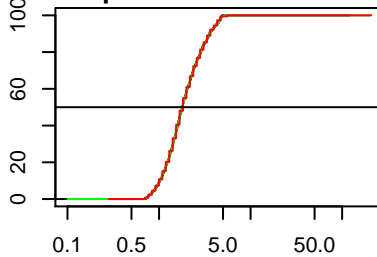


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 1.96 / 2.08
 1%(obs/new) = 0.74 / 0.8
 5%(obs/new) = 0.88 / 0.95
 25%(obs/new) = 1.35 / 1.47
 75%(obs/new) = 2.78 / 2.94
 95%(obs/new) = 3.93 / 4.14
 99%(obs/new) = 4.64 / 4.91

Sample 29757.5

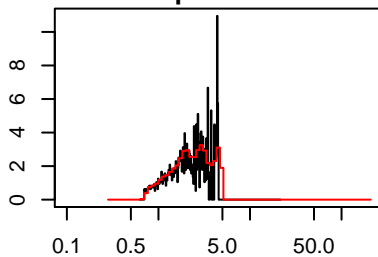


Sample 29757.5 cumulative

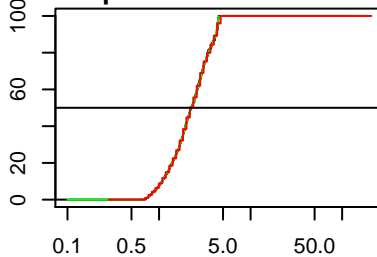


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 1.81 / 1.91
 1%(obs/new) = 0.75 / 0.8
 5%(obs/new) = 0.9 / 0.95
 25%(obs/new) = 1.35 / 1.47
 75%(obs/new) = 2.63 / 2.94
 95%(obs/new) = 4.27 / 4.51
 99%(obs/new) = 4.77 / 5.35

Sample 29931.5

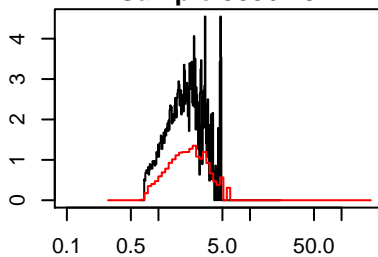


Sample 29931.5 cumulative

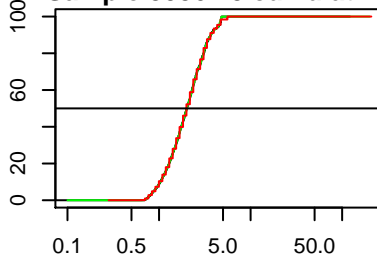


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.29 / 2.47
 1%(obs/new) = 0.74 / 0.8
 5%(obs/new) = 0.92 / 0.95
 25%(obs/new) = 1.57 / 1.75
 75%(obs/new) = 3.24 / 3.49
 95%(obs/new) = 4.45 / 4.91
 99%(obs/new) = 4.51 / 5.35

Sample 30362.5

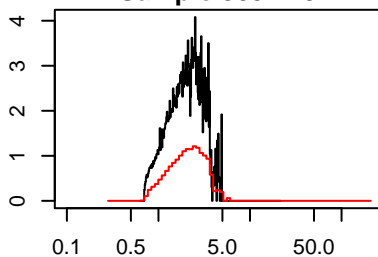


Sample 30362.5 cumulative

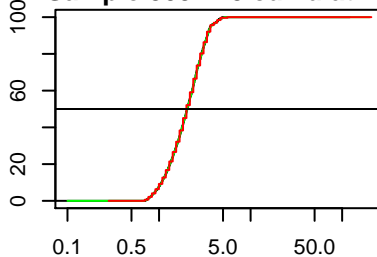


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.05 / 2.27
 1%(obs/new) = 0.74 / 0.8
 5%(obs/new) = 0.89 / 0.95
 25%(obs/new) = 1.43 / 1.47
 75%(obs/new) = 2.9 / 3.2
 95%(obs/new) = 4.58 / 4.91
 99%(obs/new) = 4.84 / 5.35

Sample 30912.5

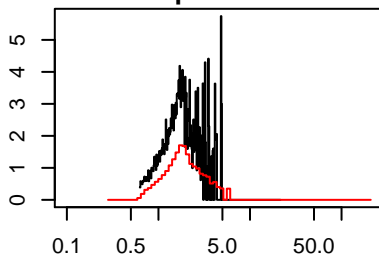


Sample 30912.5 cumulative

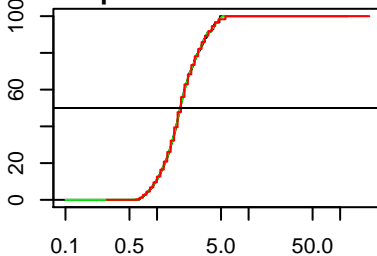


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.05 / 2.27
 1%(obs/new) = 0.77 / 0.8
 5%(obs/new) = 0.92 / 0.95
 25%(obs/new) = 1.45 / 1.61
 75%(obs/new) = 2.78 / 2.94
 95%(obs/new) = 3.72 / 4.14
 99%(obs/new) = 4.64 / 4.91

Sample 31022.5

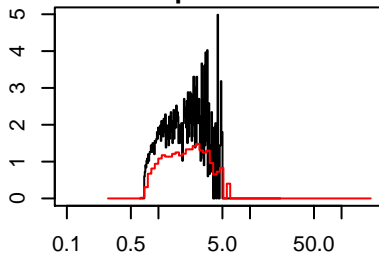


Sample 31022.5 cumulative

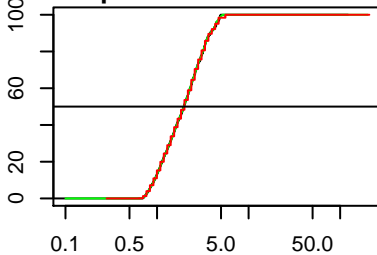


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 1.81 / 1.91
 1%(obs/new) = 0.68 / 0.73
 5%(obs/new) = 0.83 / 0.87
 25%(obs/new) = 1.35 / 1.47
 75%(obs/new) = 2.59 / 2.7
 95%(obs/new) = 4.27 / 4.51
 99%(obs/new) = 4.9 / 5.35

Sample 31112.5

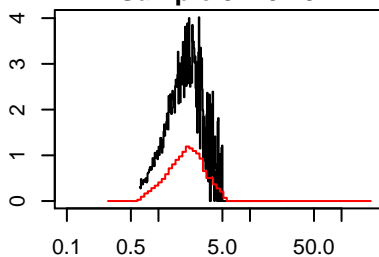


Sample 31112.5 cumulative

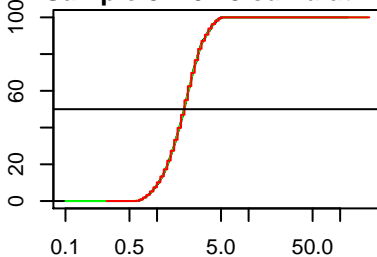


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 1.99 / 2.08
 1%(obs/new) = 0.73 / 0.8
 5%(obs/new) = 0.84 / 0.87
 25%(obs/new) = 1.26 / 1.35
 75%(obs/new) = 2.98 / 3.2
 95%(obs/new) = 4.51 / 4.91
 99%(obs/new) = 4.97 / 5.35

Sample 31407.5

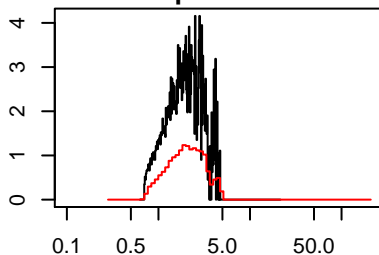


Sample 31407.5 cumulative

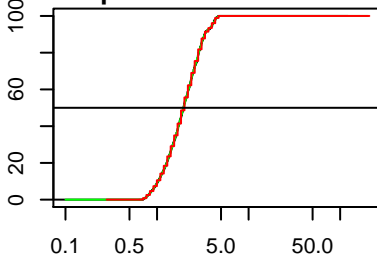


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 1.99 / 2.08
 1%(obs/new) = 0.69 / 0.73
 5%(obs/new) = 0.88 / 0.95
 25%(obs/new) = 1.45 / 1.61
 75%(obs/new) = 2.66 / 2.94
 95%(obs/new) = 3.98 / 4.14
 99%(obs/new) = 4.77 / 5.35

Sample 31462.5

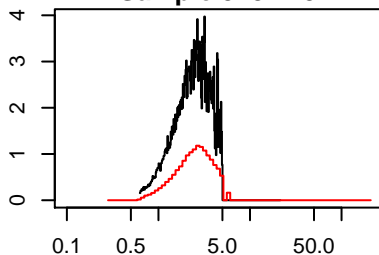


Sample 31462.5 cumulative

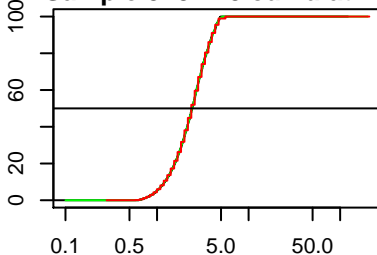


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 1.96 / 2.08
 1%(obs/new) = 0.75 / 0.8
 5%(obs/new) = 0.89 / 0.95
 25%(obs/new) = 1.41 / 1.47
 75%(obs/new) = 2.74 / 2.94
 95%(obs/new) = 4.04 / 4.51
 99%(obs/new) = 4.51 / 4.91

Sample 31847.5

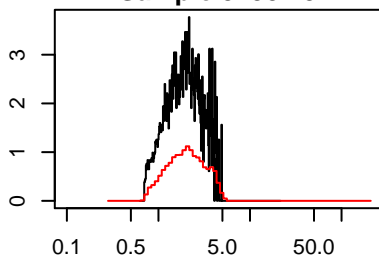


Sample 31847.5 cumulative

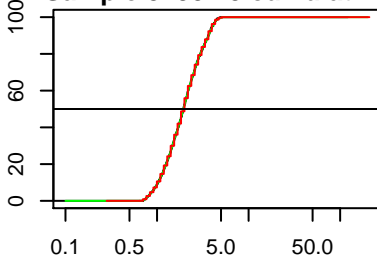


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.45 / 2.7
 1%(obs/new) = 0.73 / 0.8
 5%(obs/new) = 1.01 / 1.04
 25%(obs/new) = 1.73 / 1.91
 75%(obs/new) = 3.28 / 3.49
 95%(obs/new) = 4.45 / 4.91
 99%(obs/new) = 4.9 / 5.35

Sample 31957.5

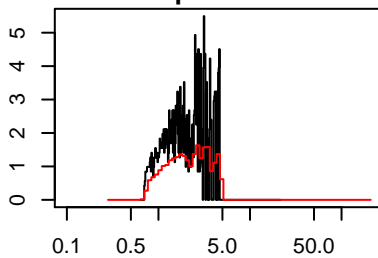


Sample 31957.5 cumulative

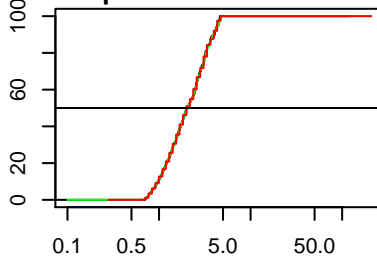


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 1.96 / 2.08
 1%(obs/new) = 0.75 / 0.8
 5%(obs/new) = 0.89 / 0.95
 25%(obs/new) = 1.39 / 1.47
 75%(obs/new) = 2.74 / 2.94
 95%(obs/new) = 4.04 / 4.51
 99%(obs/new) = 4.58 / 4.91

Sample 32191.5

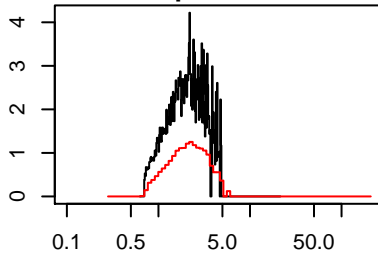


Sample 32191.5 cumulative

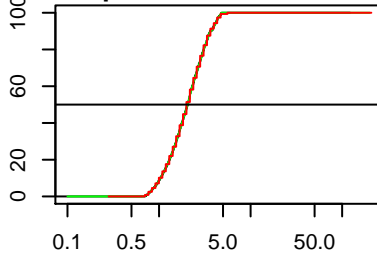


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.08 / 2.27
 1%(obs/new) = 0.74 / 0.8
 5%(obs/new) = 0.86 / 0.95
 25%(obs/new) = 1.35 / 1.47
 75%(obs/new) = 3.15 / 3.49
 95%(obs/new) = 4.45 / 4.91
 99%(obs/new) = 4.64 / 5.35

Sample 32562.5

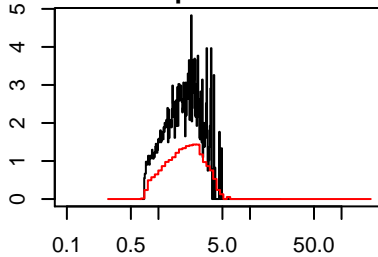


Sample 32562.5 cumulative

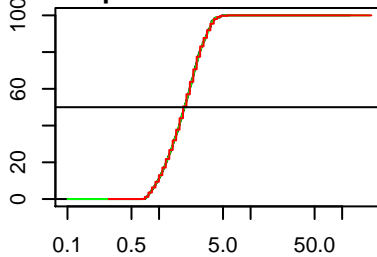


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.08 / 2.27
 1%(obs/new) = 0.75 / 0.8
 5%(obs/new) = 0.9 / 0.95
 25%(obs/new) = 1.45 / 1.61
 75%(obs/new) = 2.9 / 3.2
 95%(obs/new) = 4.27 / 4.51
 99%(obs/new) = 4.7 / 5.35

Sample 33112.5

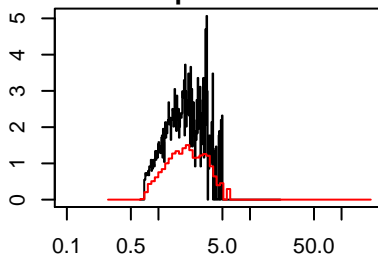


Sample 33112.5 cumulative

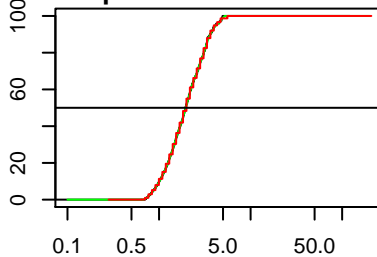


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 1.91 / 2.08
 1%(obs/new) = 0.74 / 0.8
 5%(obs/new) = 0.86 / 0.95
 25%(obs/new) = 1.33 / 1.47
 75%(obs/new) = 2.63 / 2.94
 95%(obs/new) = 3.77 / 4.14
 99%(obs/new) = 4.21 / 4.91

Sample 33317.5

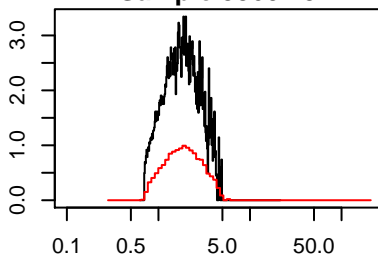


Sample 33317.5 cumulative

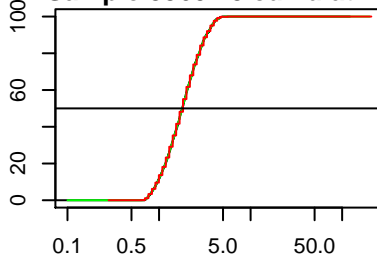


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 1.99 / 2.08
 1%(obs/new) = 0.74 / 0.8
 5%(obs/new) = 0.88 / 0.95
 25%(obs/new) = 1.37 / 1.47
 75%(obs/new) = 2.86 / 3.2
 95%(obs/new) = 4.15 / 4.51
 99%(obs/new) = 4.97 / 5.35

Sample 33607.5

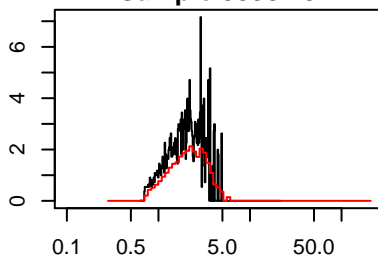


Sample 33607.5 cumulative

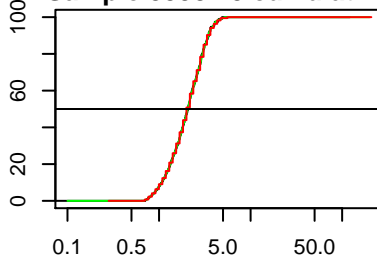


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 1.81 / 1.91
 1%(obs/new) = 0.74 / 0.8
 5%(obs/new) = 0.86 / 0.95
 25%(obs/new) = 1.3 / 1.35
 75%(obs/new) = 2.56 / 2.7
 95%(obs/new) = 3.82 / 4.14
 99%(obs/new) = 4.39 / 4.91

Sample 33987.5

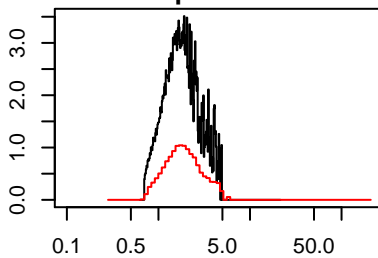


Sample 33987.5 cumulative

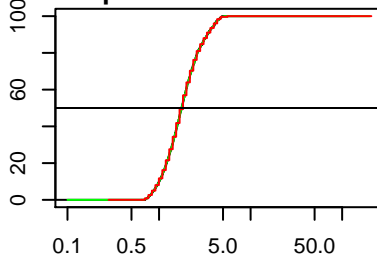


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.11 / 2.27
 1%(obs/new) = 0.75 / 0.8
 5%(obs/new) = 0.93 / 0.95
 25%(obs/new) = 1.47 / 1.61
 75%(obs/new) = 2.86 / 3.2
 95%(obs/new) = 3.98 / 4.14
 99%(obs/new) = 4.58 / 5.35

Sample 34322.5

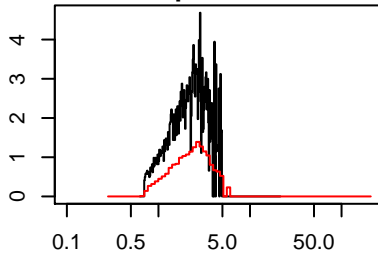


Sample 34322.5 cumulative

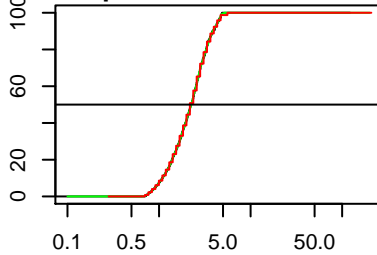


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 1.78 / 1.91
 1%(obs/new) = 0.75 / 0.8
 5%(obs/new) = 0.89 / 0.95
 25%(obs/new) = 1.31 / 1.47
 75%(obs/new) = 2.49 / 2.7
 95%(obs/new) = 4.1 / 4.51
 99%(obs/new) = 4.7 / 5.35

Sample 34707.5

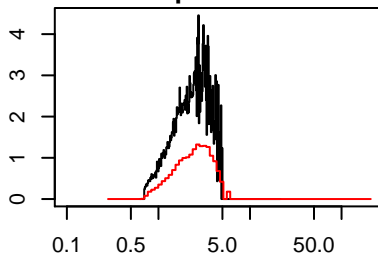


Sample 34707.5 cumulative

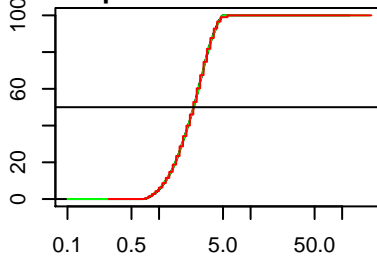


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.29 / 2.47
 1%(obs/new) = 0.75 / 0.8
 5%(obs/new) = 0.93 / 0.95
 25%(obs/new) = 1.55 / 1.61
 75%(obs/new) = 3.06 / 3.2
 95%(obs/new) = 4.45 / 4.91
 99%(obs/new) = 4.84 / 5.35

Sample 35257.5

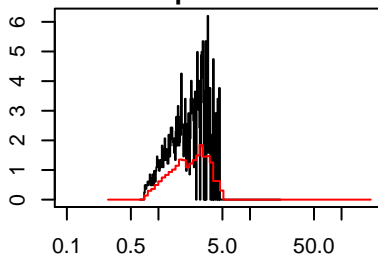


Sample 35257.5 cumulative

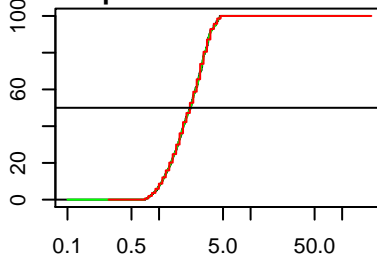


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.42 / 2.7
 1%(obs/new) = 0.79 / 0.87
 5%(obs/new) = 1.01 / 1.04
 25%(obs/new) = 1.66 / 1.75
 75%(obs/new) = 3.24 / 3.49
 95%(obs/new) = 4.39 / 4.91
 99%(obs/new) = 4.84 / 5.35

Sample 35532.5

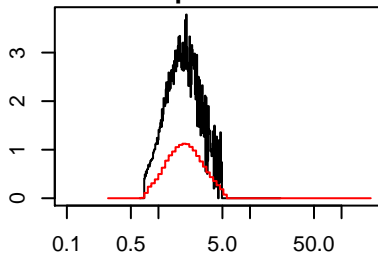


Sample 35532.5 cumulative

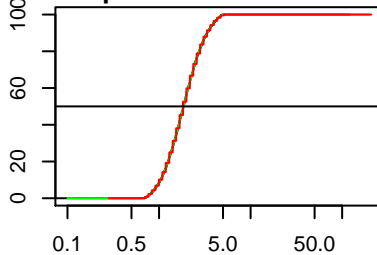


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 2.26 / 2.47
 1%(obs/new) = 0.77 / 0.8
 5%(obs/new) = 0.94 / 1.04
 25%(obs/new) = 1.49 / 1.61
 75%(obs/new) = 3.02 / 3.2
 95%(obs/new) = 4.1 / 4.51
 99%(obs/new) = 4.51 / 4.91

Sample 35642.5

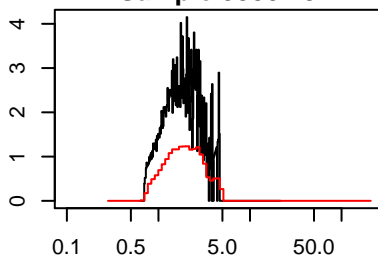


Sample 35642.5 cumulative

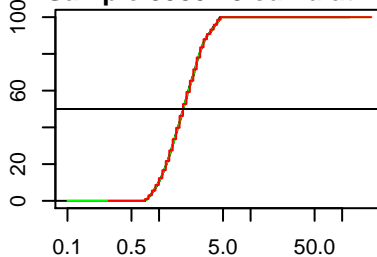


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 1.88 / 2.08
 1%(obs/new) = 0.75 / 0.8
 5%(obs/new) = 0.92 / 0.95
 25%(obs/new) = 1.37 / 1.47
 75%(obs/new) = 2.56 / 2.7
 95%(obs/new) = 3.98 / 4.14
 99%(obs/new) = 4.77 / 5.35

Sample 35807.5

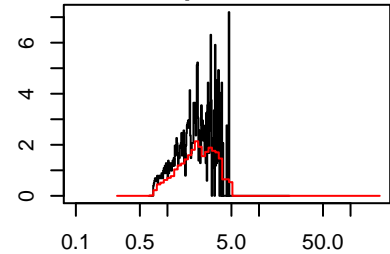


Sample 35807.5 cumulative

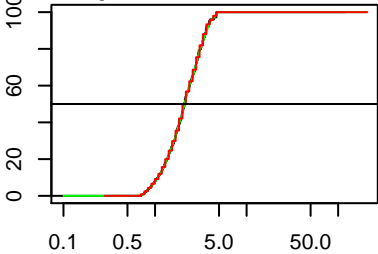


Sample statistics
 Mass conserved = 1
 Median(obs/new) = 1.86 / 2.08
 1%(obs/new) = 0.74 / 0.8
 5%(obs/new) = 0.87 / 0.95
 25%(obs/new) = 1.33 / 1.47
 75%(obs/new) = 2.63 / 2.94
 95%(obs/new) = 4.1 / 4.51
 99%(obs/new) = 4.64 / 4.91

Sample 36082.5

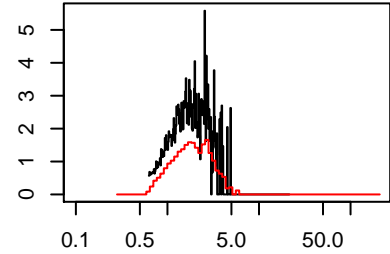


Sample 36082.5 cumulative

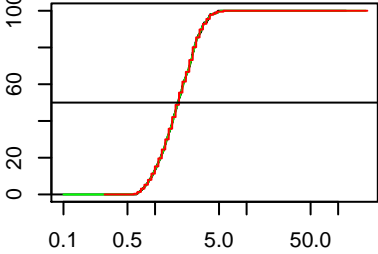


Sample statistics
Mass conserved = 1
Median(obs/new) = 2.13 / 2.27
1%(obs/new) = 0.75 / 0.8
5%(obs/new) = 0.92 / 0.95
25%(obs/new) = 1.51 / 1.61
75%(obs/new) = 2.98 / 3.2
95%(obs/new) = 3.98 / 4.51
99%(obs/new) = 4.77 / 4.91

Sample 36192.5

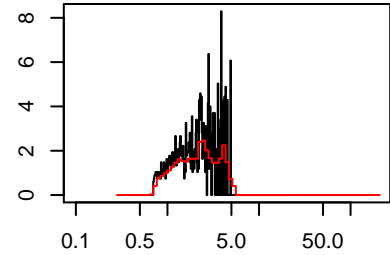


Sample 36192.5 cumulative

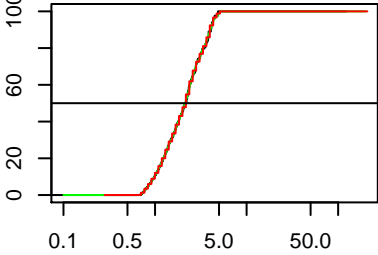


Sample statistics
Mass conserved = 1
Median(obs/new) = 1.81 / 1.91
1%(obs/new) = 0.67 / 0.73
5%(obs/new) = 0.81 / 0.87
25%(obs/new) = 1.28 / 1.35
75%(obs/new) = 2.59 / 2.7
95%(obs/new) = 3.82 / 4.14
99%(obs/new) = 4.58 / 4.91

Sample 36302.5

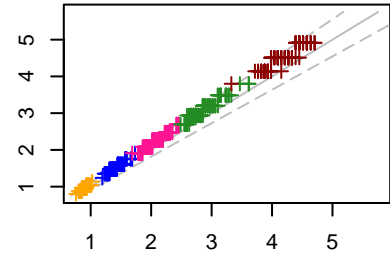


Sample 36302.5 cumulative

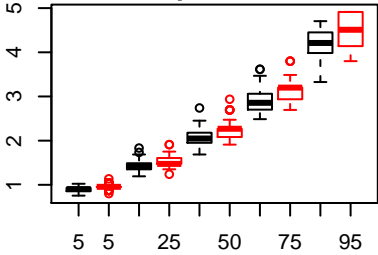


Sample statistics
Mass conserved = 1
Median(obs/new) = 2.19 / 2.27
1%(obs/new) = 0.73 / 0.8
5%(obs/new) = 0.86 / 0.95
25%(obs/new) = 1.39 / 1.47
75%(obs/new) = 3.15 / 3.49
95%(obs/new) = 4.45 / 4.91
99%(obs/new) = NA / 5.35

5/25/50/75/95 percentiles



EDC percentiles



Site statistics
Percentiles Pearson's corr. = 0.916
Mean normalized bias = 0.08