Sample 2.5

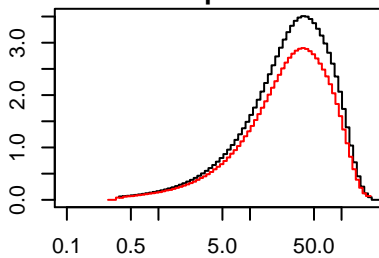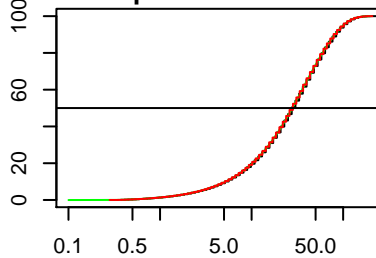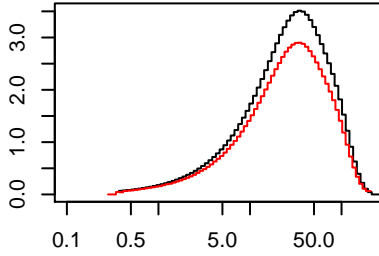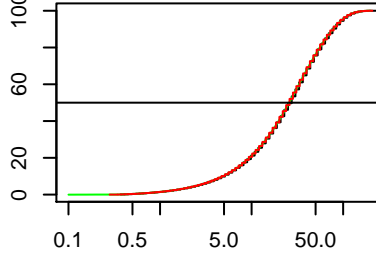**Sample 2.5 cumulative**

```
Sample statistics
Mass conserved = 1
Median(obs/new) = 28.06 / 27.14
1%(obs/new) =  0.81 / 0.8
5%(obs/new) =  2.73 / 2.7
25%(obs/new) =  13.3 / 12.59
75%(obs/new) =  53.91 / 53.7
95%(obs/new) =  103.56 / 97.56
99%(obs/new) =  136.97 / 137.21
```
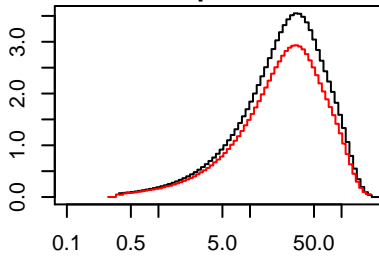
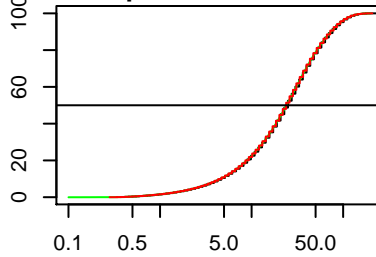**Sample 7.5**

Sample 7.5 cumulative

```
Sample statistics
Mass conserved = 1
Median(obs/new) = 25.56 / 24.92
1%(obs/new) =  0.81 / 0.8
5%(obs/new) =  2.49 / 2.7
25%(obs/new) =  12.12 / 11.56
75%(obs/new) =  49.11 / 49.31
95%(obs/new) =  94.34 / 97.56
99%(obs/new) =  136.97 / 137.21
```
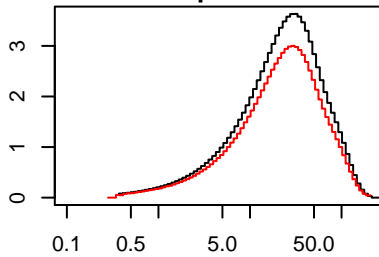
Sample 12.5
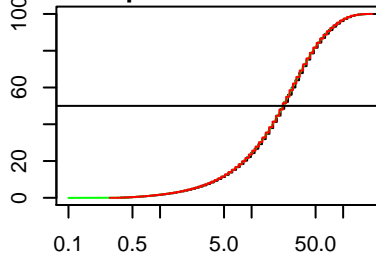
Sample 12.5 cumulative

```
Sample statistics
Mass conserved = 1
Median(obs/new) = 23.29 / 24.92
1%(obs/new) =  0.74 / 0.8
5%(obs/new) =  2.49 / 2.47
25%(obs/new) =  11.04 / 11.56
75%(obs/new) =  44.74 / 45.28
95%(obs/new) =  94.34 / 97.56
99%(obs/new) =  136.97 / 137.21
```
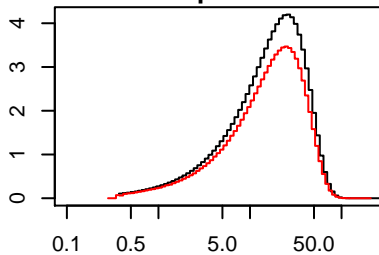
Sample 17.5
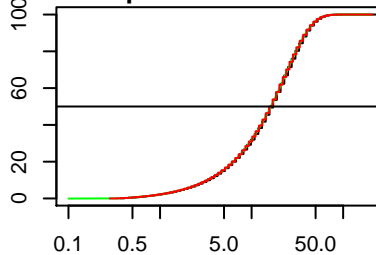
Sample 17.5 cumulative

```
Sample statistics
Mass conserved = 1
Median(obs/new) = 21.21 / 22.88
1%(obs/new) =  0.74 / 0.73
5%(obs/new) =  2.26 / 2.27
25%(obs/new) =  10.06 / 10.61
75%(obs/new) =  40.75 / 41.58
95%(obs/new) =  85.94 / 89.58
99%(obs/new) =  124.77 / 126
```
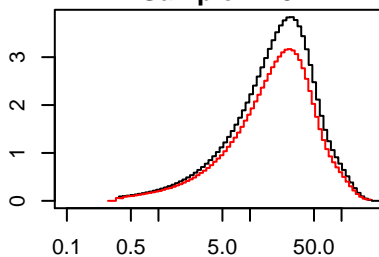
Sample 22.5

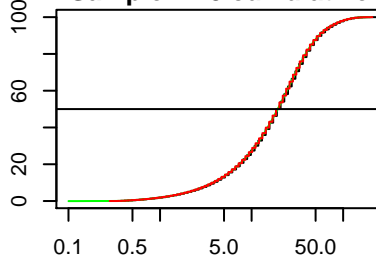**Sample 22.5 cumulative**

```
Sample statistics
Mass conserved = 1
Median(obs/new) = 16.04 / 16.26
1%(obs/new) =  0.68 / 0.67
5%(obs/new) =  1.88 / 1.75
25%(obs/new) =  7.61 / 7.54
75%(obs/new) =  28.06 / 27.14
95%(obs/new) =  44.74 / 45.28
99%(obs/new) =  59.17 / 63.69
```
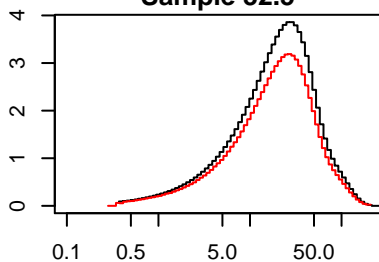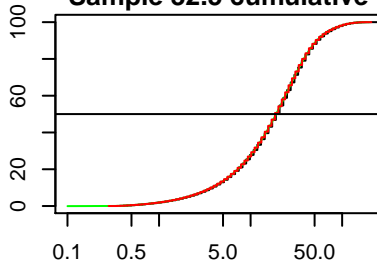
Sample 27.5

Sample 27.5 cumulative

```
Sample statistics
Mass conserved = 1
Median(obs/new) = 19.32 / 19.29
1%(obs/new) =  0.68 / 0.67
5%(obs/new) =  2.06 / 2.08
25%(obs/new) =  9.16 / 8.94
75%(obs/new) =  33.82 / 35.05
95%(obs/new) =  71.31 / 75.53
99%(obs/new) =  113.7 / 115.7
```

Sample statistics
Mass conserved = 1
Median(obs/new) = 19.32 / 19.29
1%(obs/new) = 0.68 / 0.67
5%(obs/new) = 2.06 / 2.08
25%(obs/new) = 9.16 / 8.94
75%(obs/new) = 33.82 / 35.05
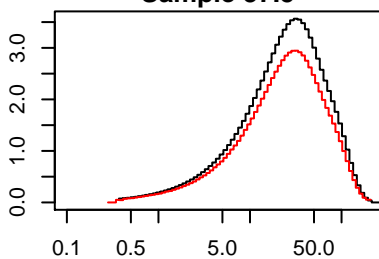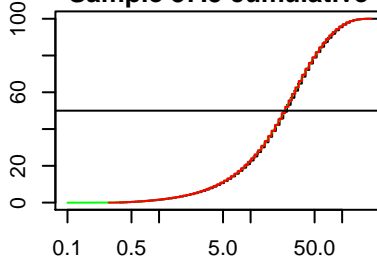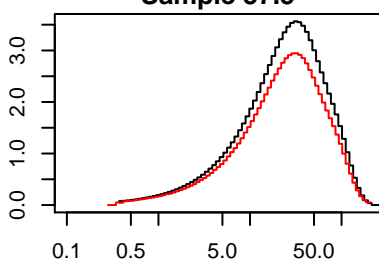95%(obs/new) = 71.31 / 69.36
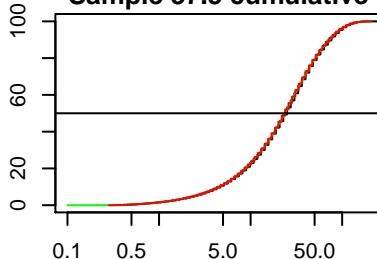99%(obs/new) = 113.7 / 115.7

Sample statistics
Mass conserved = 1
Median(obs/new) = 23.29 / 22.88
1%(obs/new) = 0.74 / 0.73
5%(obs/new) = 2.49 / 2.47
25%(obs/new) = 11.04 / 10.61
75%(obs/new) = 44.74 / 45.28
95%(obs/new) = 94.34 / 89.58
99%(obs/new) = 124.77 / 126

Sample statistics
Mass conserved = 1
Median(obs/new) = 23.29 / 22.88
1%(obs/new) = 0.74 / 0.73
5%(obs/new) = 2.49 / 2.47
25%(obs/new) = 11.04 / 10.61
75%(obs/new) = 44.74 / 45.28
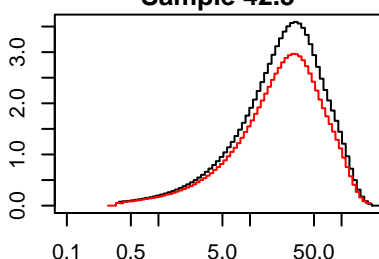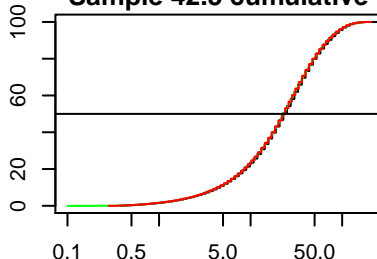95%(obs/new) = 94.34 / 89.58
99%(obs/new) = 124.77 / 126

Sample statistics
Mass conserved = 1
Median(obs/new) = 23.29 / 22.88
1%(obs/new) = 0.74 / 0.73
5%(obs/new) = 2.49 / 2.47
25%(obs/new) = 11.04 / 10.61
75%(obs/new) = 40.75 / 41.58
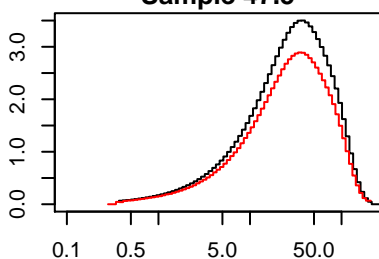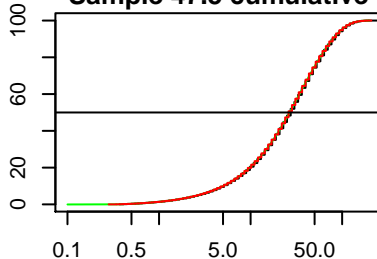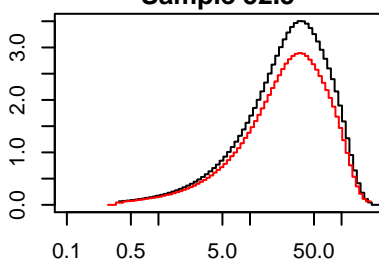95%(obs/new) = 94.34 / 89.58
99%(obs/new) = 124.77 / 126

Sample statistics
Mass conserved = 1
Median(obs/new) = 25.56 / 27.14
1%(obs/new) = 0.81 / 0.8
5%(obs/new) = 2.73 / 2.7
25%(obs/new) = 12.12 / 12.59
75%(obs/new) = 49.11 / 49.31
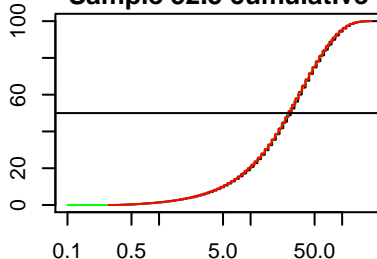95%(obs/new) = 94.34 / 97.56
99%(obs/new) = 136.97 / 137.21

Sample statistics
Mass conserved = 1
Median(obs/new) = 25.56 / 27.14
1%(obs/new) = 0.81 / 0.8
5%(obs/new) = 2.73 / 2.7
25%(obs/new) = 12.12 / 12.59
75%(obs/new) = 49.11 / 49.31
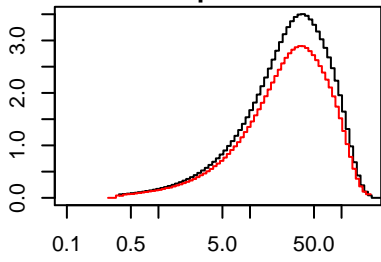95%(obs/new) = 94.34 / 97.56
99%(obs/new) = 136.97 / 137.21

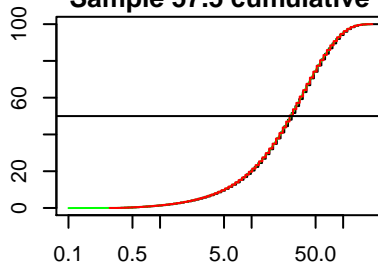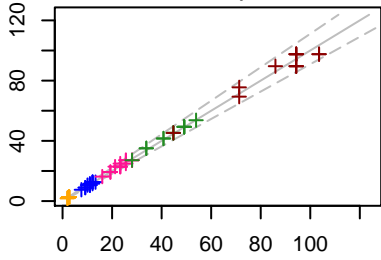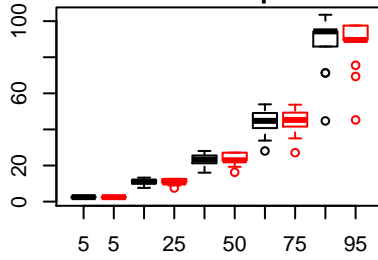**Sample 57.5**

Sample 57.5 cumulative

Sample statistics
Mass conserved = 1
Median(obs/new) = 28.06 / 27.14
1%(obs/new) = 0.81 / 0.8
5%(obs/new) = 2.73 / 2.7
25%(obs/new) = 12.12 / 12.59
75%(obs/new) = 49.11 / 49.31
95%(obs/new) = 103.56 / 97.56
99%(obs/new) = 136.97 / 137.21

5/25/50/75/95 percentiles

OC437−07−GC37 percentiles

Site statistics
Percentiles Pearson's corr. = 0.966
Mean normalized bias = 0