20000 p−values from sum test for 2 uniformly distributed points
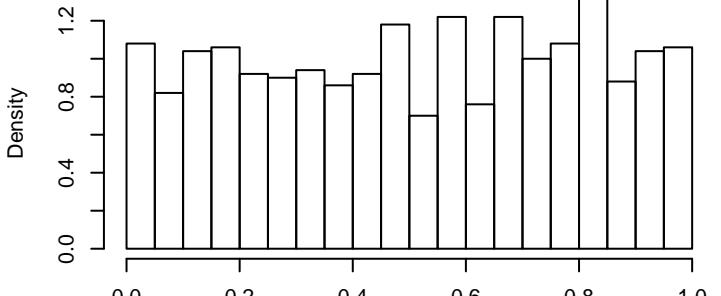
1000 p−values from gap test for 2 uniformly distributed points
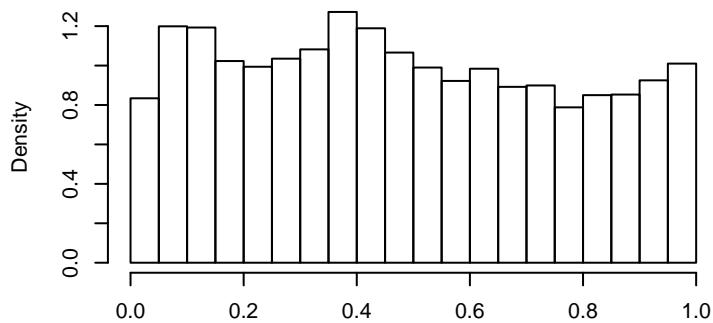
20000 p−values from sum test for 4 uniformly distributed points
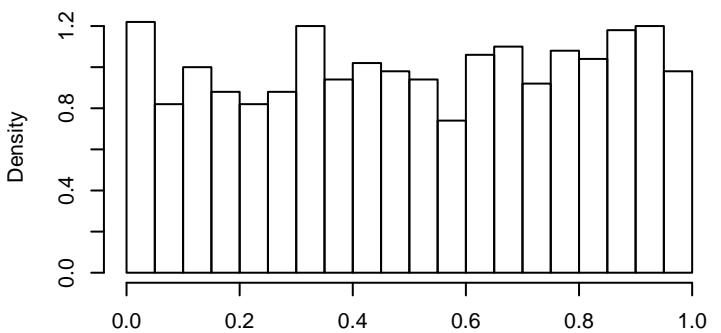
1000 p−values from gap test for 4 uniformly distributed points
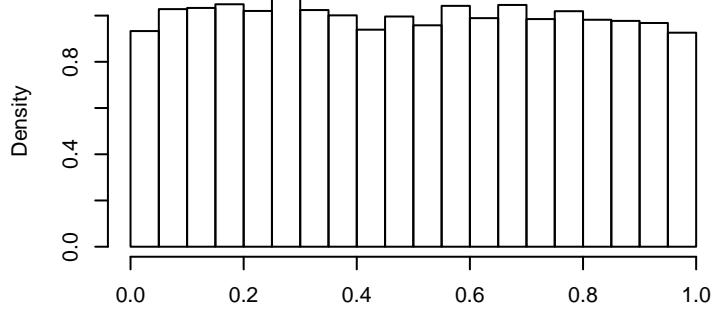
20000 p−values from sum test for 10 uniformly distributed points
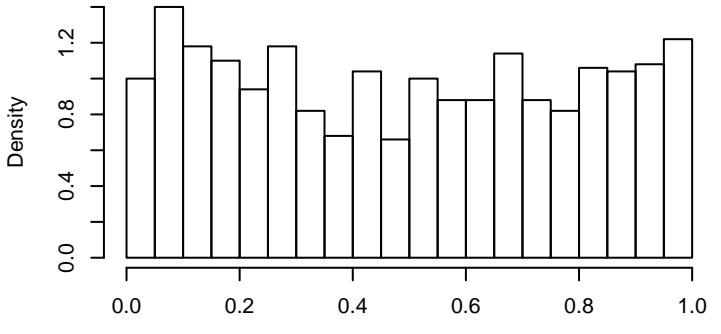
1000 p−values from gap test for 10 uniformly distributed points
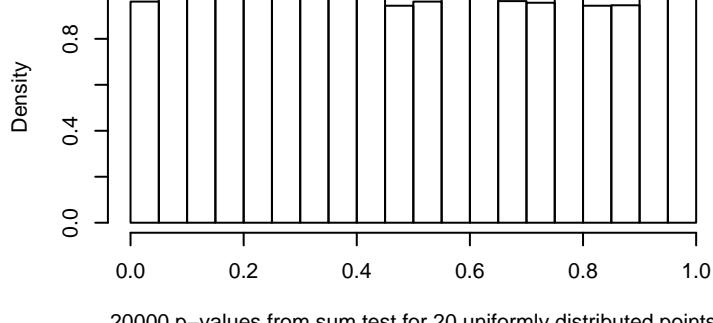
20000 p−values from sum test for 20 uniformly distributed points
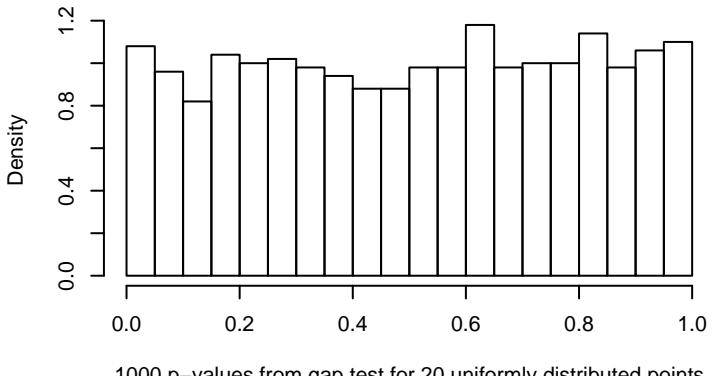
1000 p−values from gap test for 20 uniformly distributed points
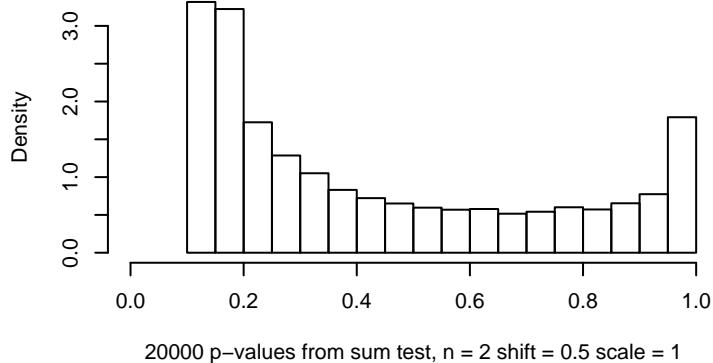
20000 p−values from sum test, n = 2 shift = 0.5 scale = 1
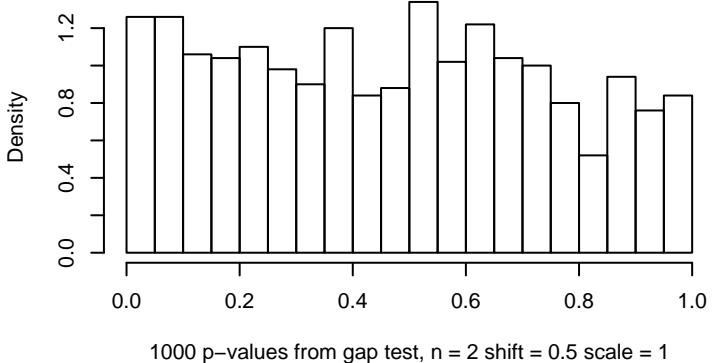
1000 p−values from gap test, n = 2 shift = 0.5 scale = 1
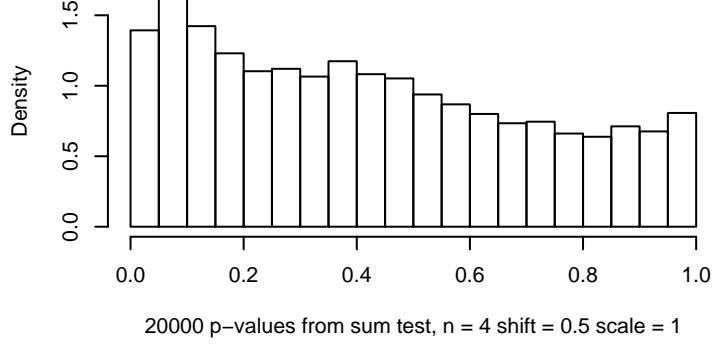
20000 p−values from sum test, n = 4 shift = 0.5 scale = 1
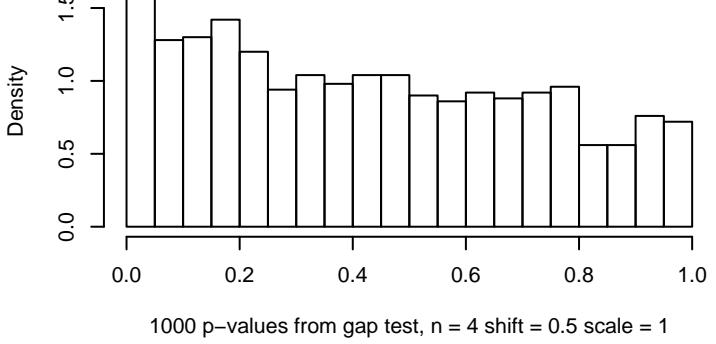
1000 p−values from gap test, n = 4 shift = 0.5 scale = 1
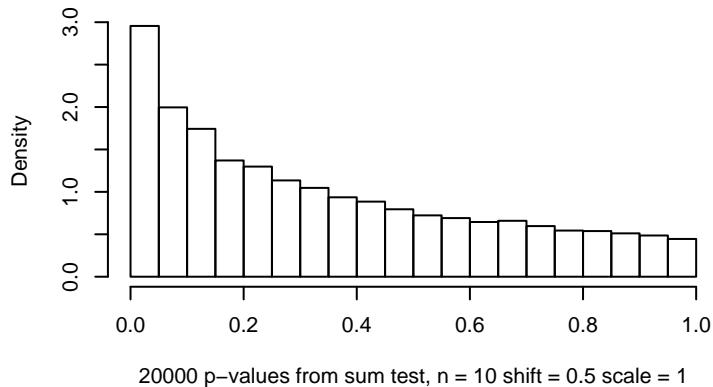
20000 p−values from sum test, n = 10 shift = 0.5 scale = 1
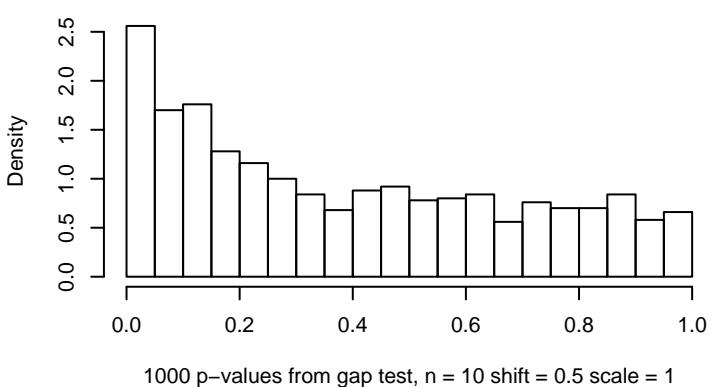
1000 p−values from gap test, n = 10 shift = 0.5 scale = 1
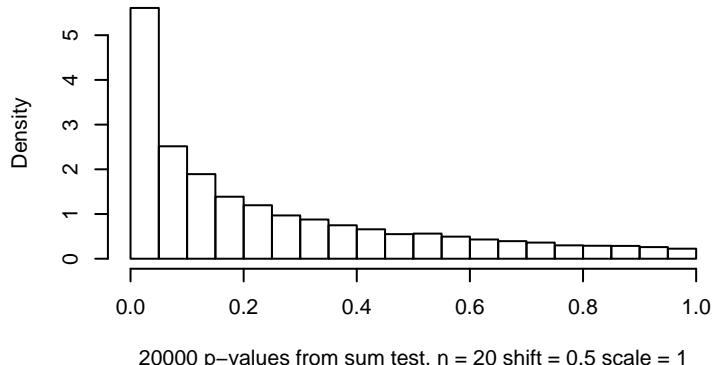
20000 p−values from sum test, n = 20 shift = 0.5 scale = 1
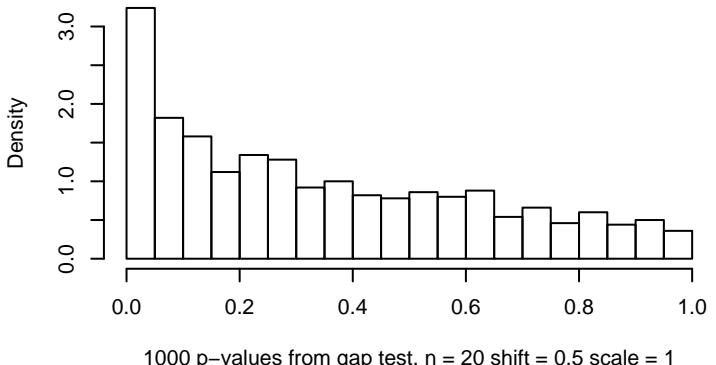
1000 p−values from gap test, n = 20 shift = 0.5 scale = 1
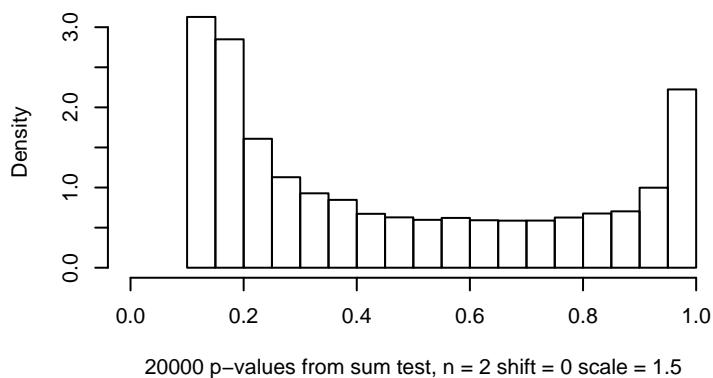
20000 p–values from sum test, n = 2 shift = 0 scale = 1.5
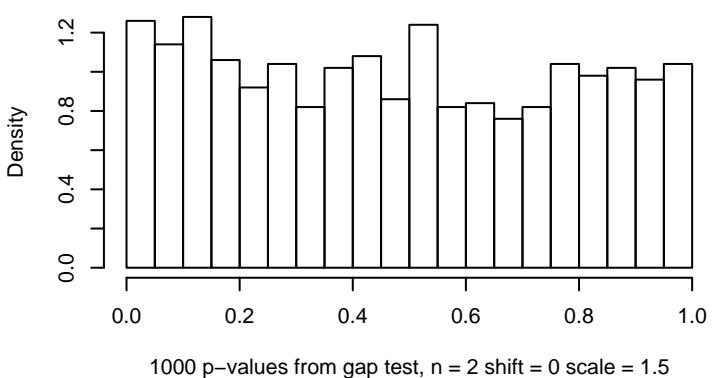
1000 p–values from gap test, n = 2 shift = 0 scale = 1.5
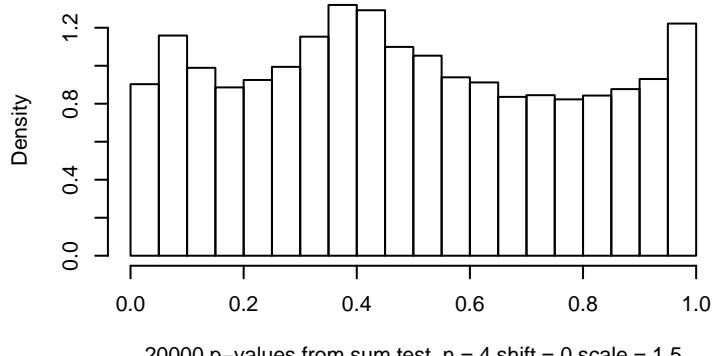
20000 p–values from sum test, n = 4 shift = 0 scale = 1.5
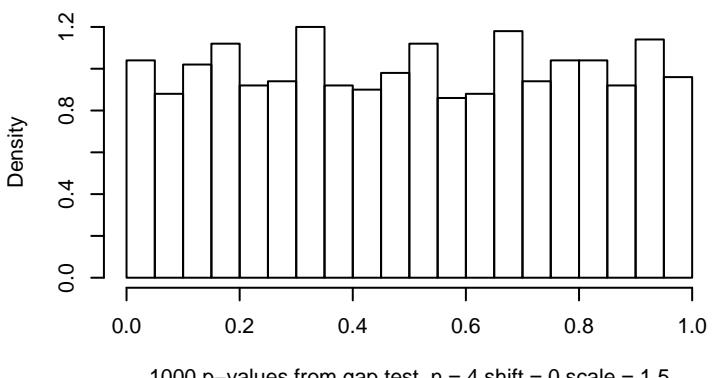
1000 p–values from gap test, n = 4 shift = 0 scale = 1.5
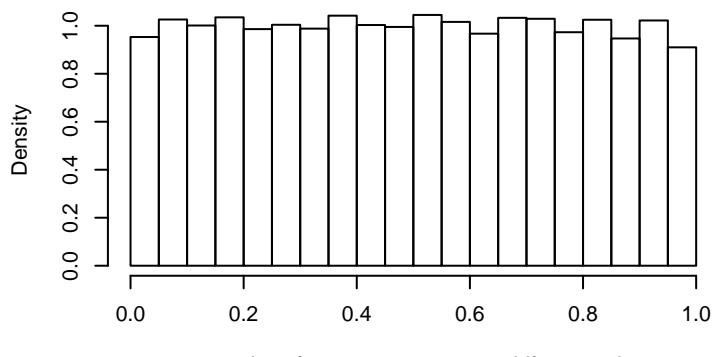
20000 p–values from sum test, n = 10 shift = 0 scale = 1.5
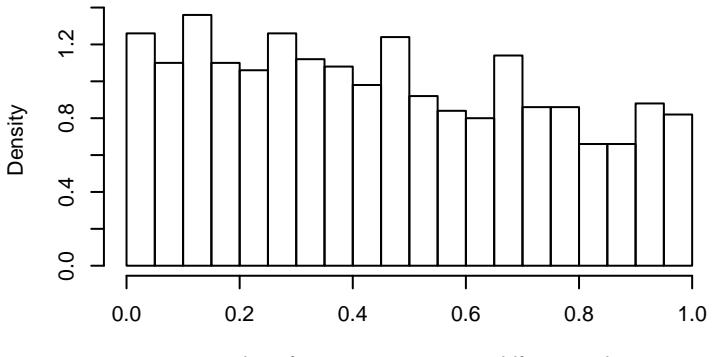
1000 p–values from gap test, n = 10 shift = 0 scale = 1.5

20000 p–values from sum test, n = 20 shift = 0 scale = 1.5

1000 p–values from gap test, n = 20 shift = 0 scale = 1.5