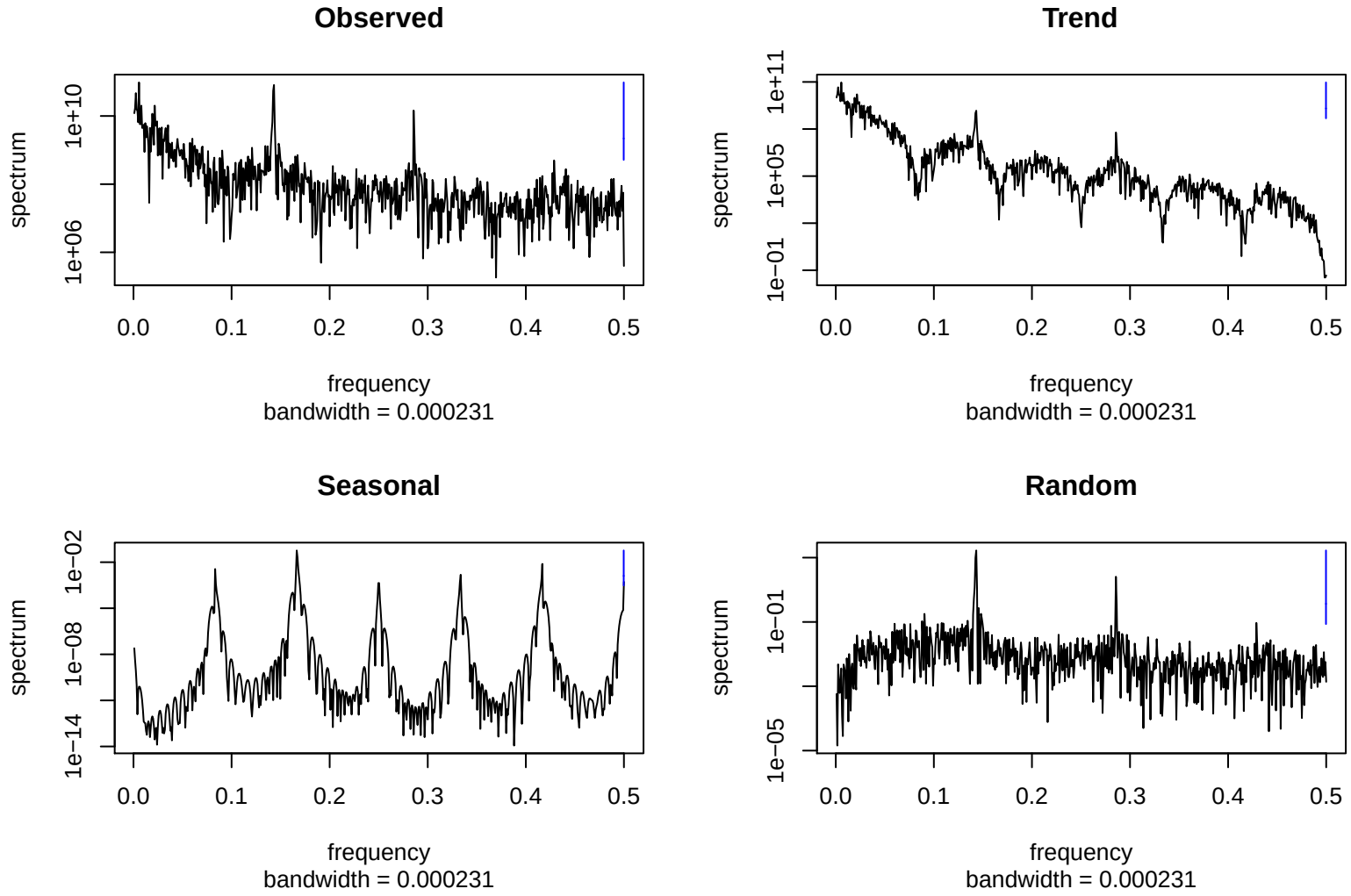
Observed
spectrum
1e+10
1e+06
0.0
0.1
0.2
0.3
0.4
0.5
frequency
bandwidth = 0.000231
Trend
spectrum
1e+11
1e+05
1e−01
0.0
0.1
0.2
0.3
0.4
0.5
frequency
bandwidth = 0.000231
Seasonal
spectrum
1e−02
1e−08
1e−14
0.0
0.1
0.2
0.3
0.4
0.5
frequency
bandwidth = 0.000231
Random
spectrum
1e−01
1e−05
0.0
0.1
0.2
0.3
0.4
0.5
frequency
bandwidth = 0.000231