Hist of P−values, breaks 40 alpha= −2.22 beta= 4.4

Frequency

samples: 128 Pvalues<0.05 0.8828125
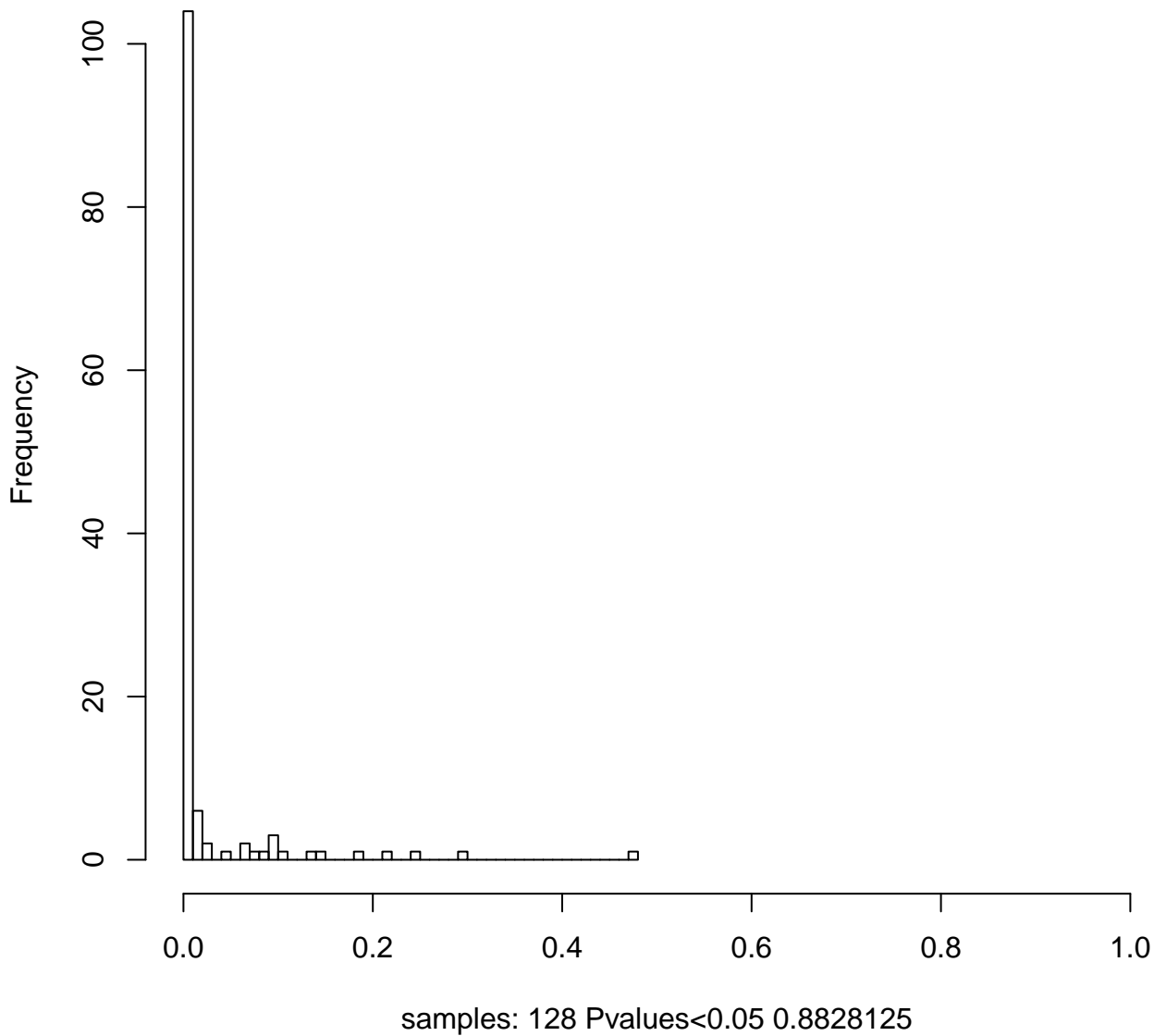
Hist of P−values, breaks 20 alpha= −2.22 beta= 4.4

samples: 128 Pvalues<0.05 0.8828125
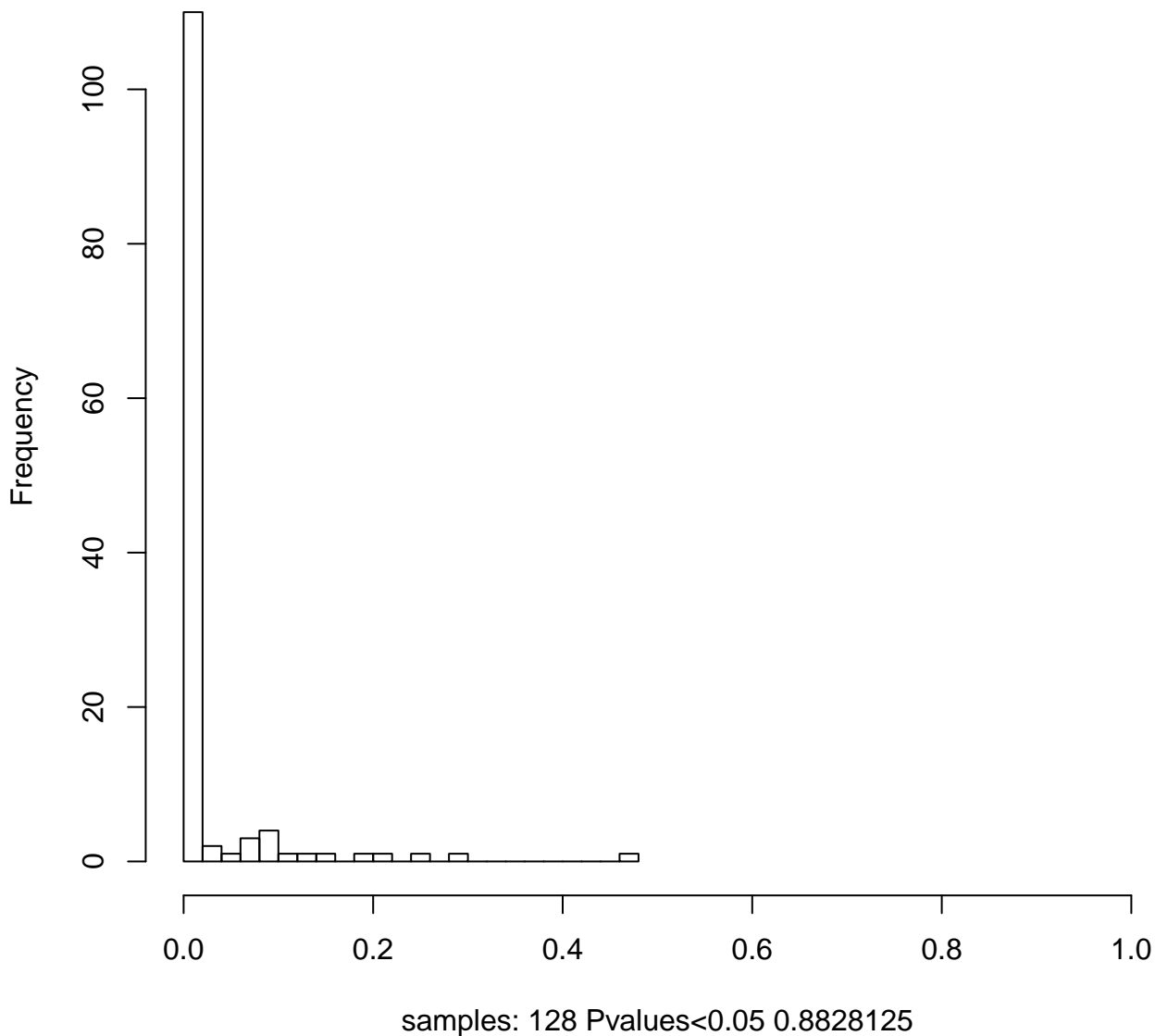
qqPlot of uniform distribution