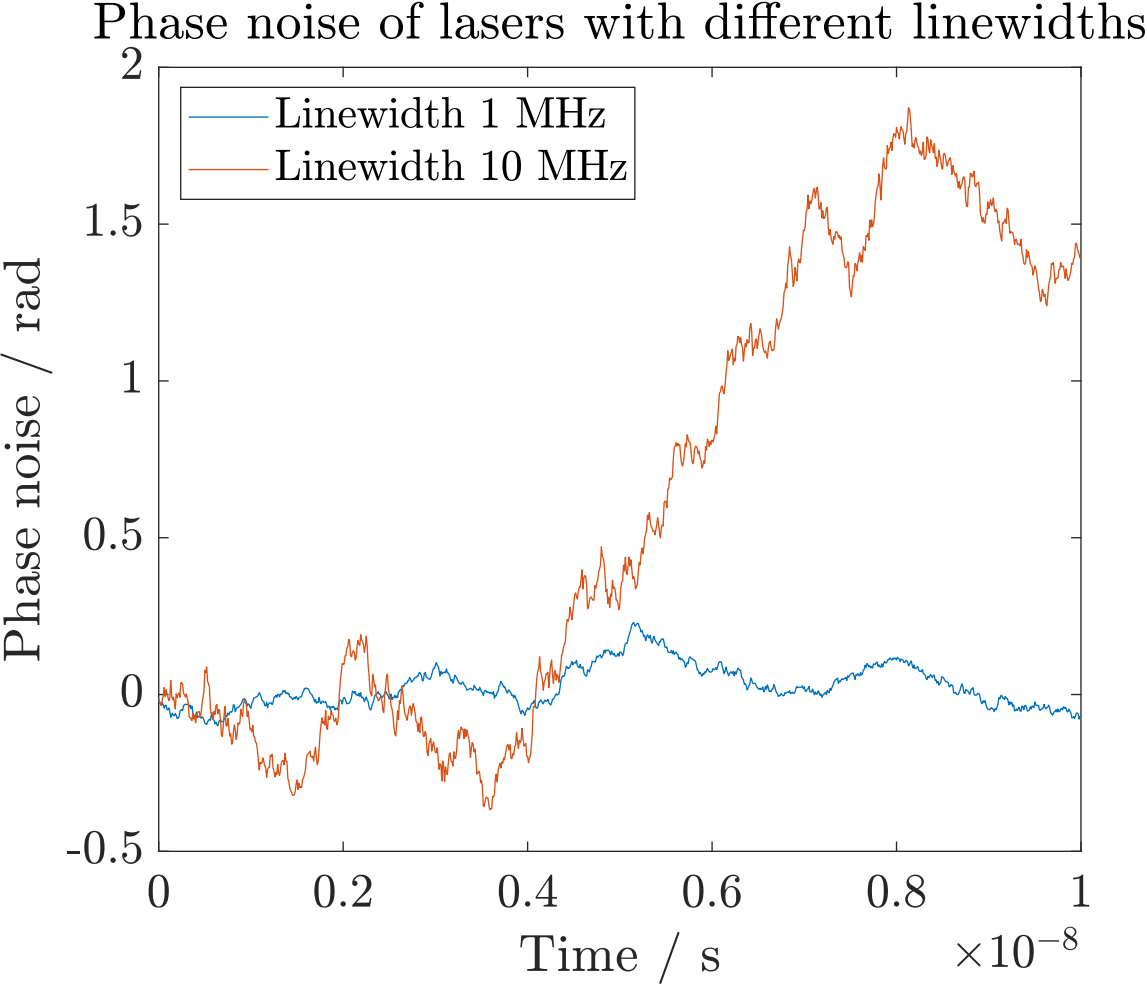
Phase noise of lasers with different linewidths
Linewidth 1 MHz
Linewidth 10 MHz
Phase noise / rad
2
1.5
1
0.5
0
-0.5
0
0.2
0.4
0.6
0.8
1
Time / s
×10−8