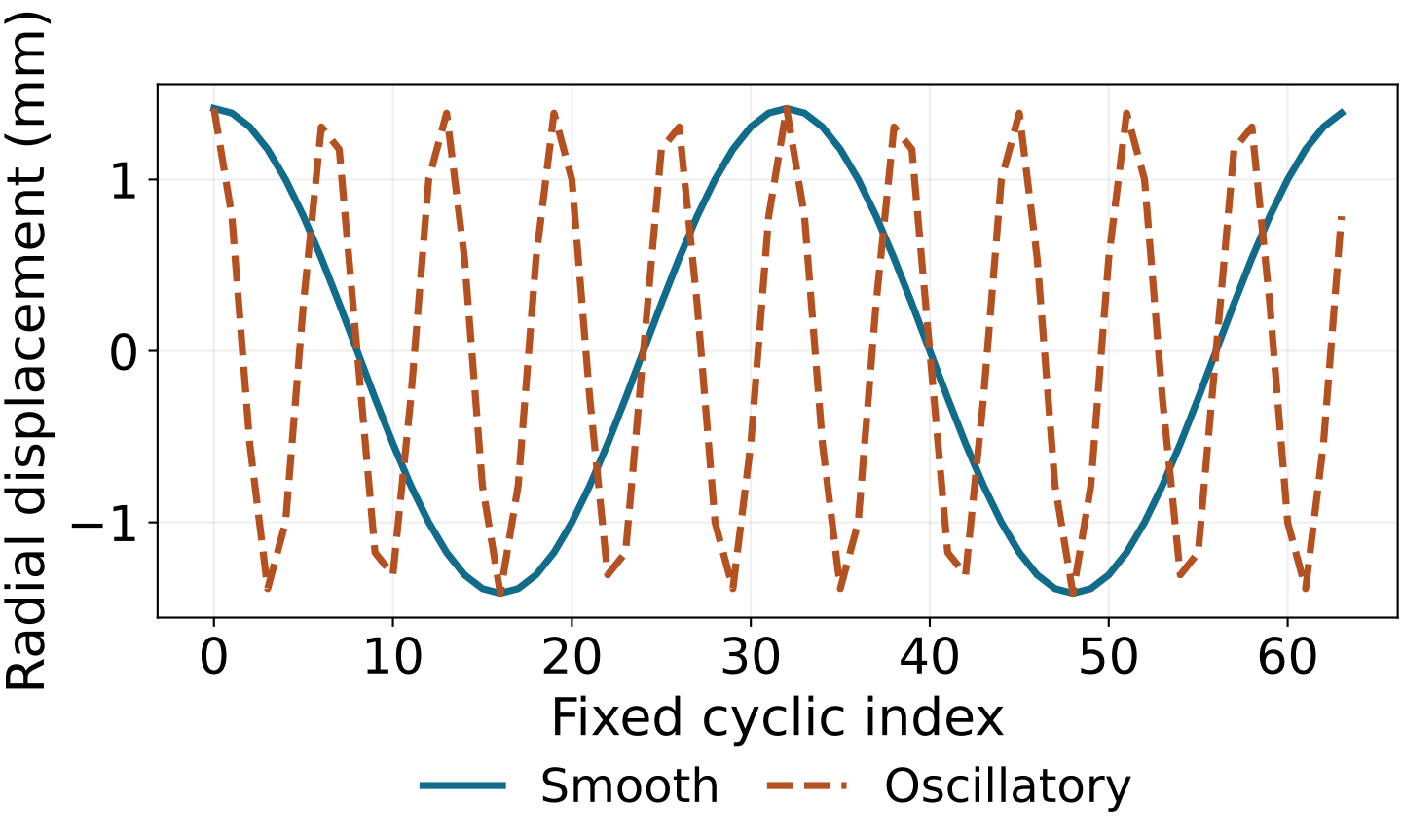

Radial displacement (mm)
1
0
−1
0
10
20
30
40
50
60
Fixed cyclic index
Smooth
Oscillatory