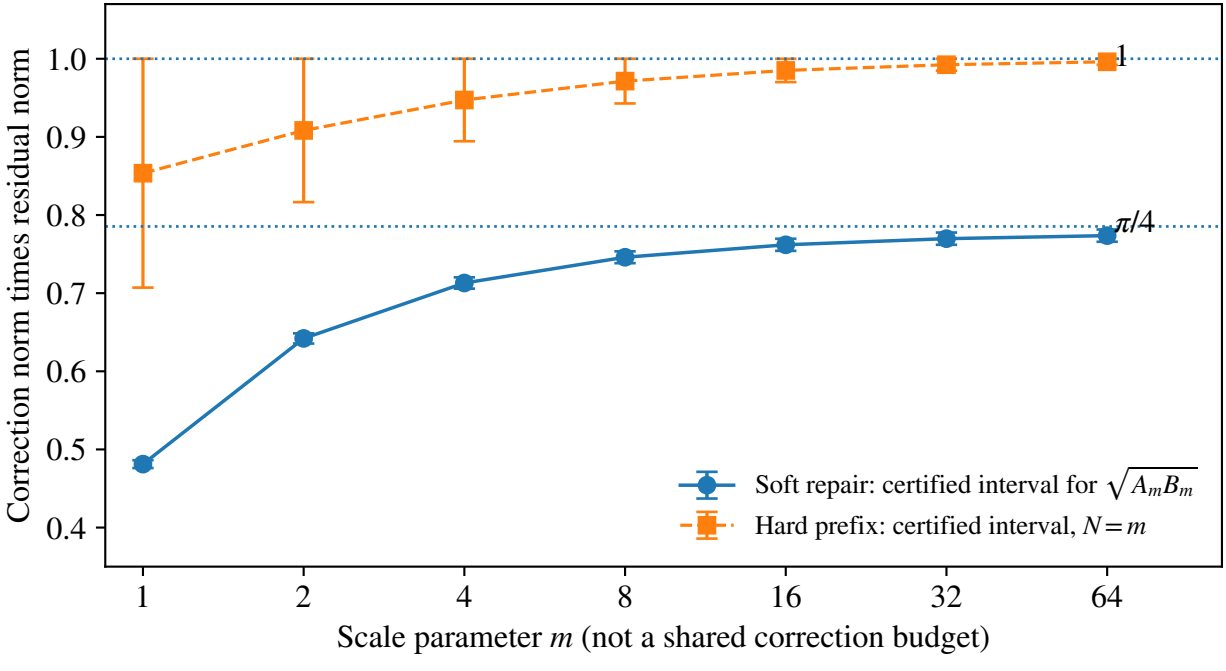

Correction norm times residual norm
1.0
0.9
0.8
0.7
0.6
0.5
0.4
1
π/4
Soft repair: certified interval for $\sqrt{A_m B_m}$
Hard prefix: certified interval, $N = m$
1
2
4
8
16
32
64
Scale parameter m (not a shared correction budget)