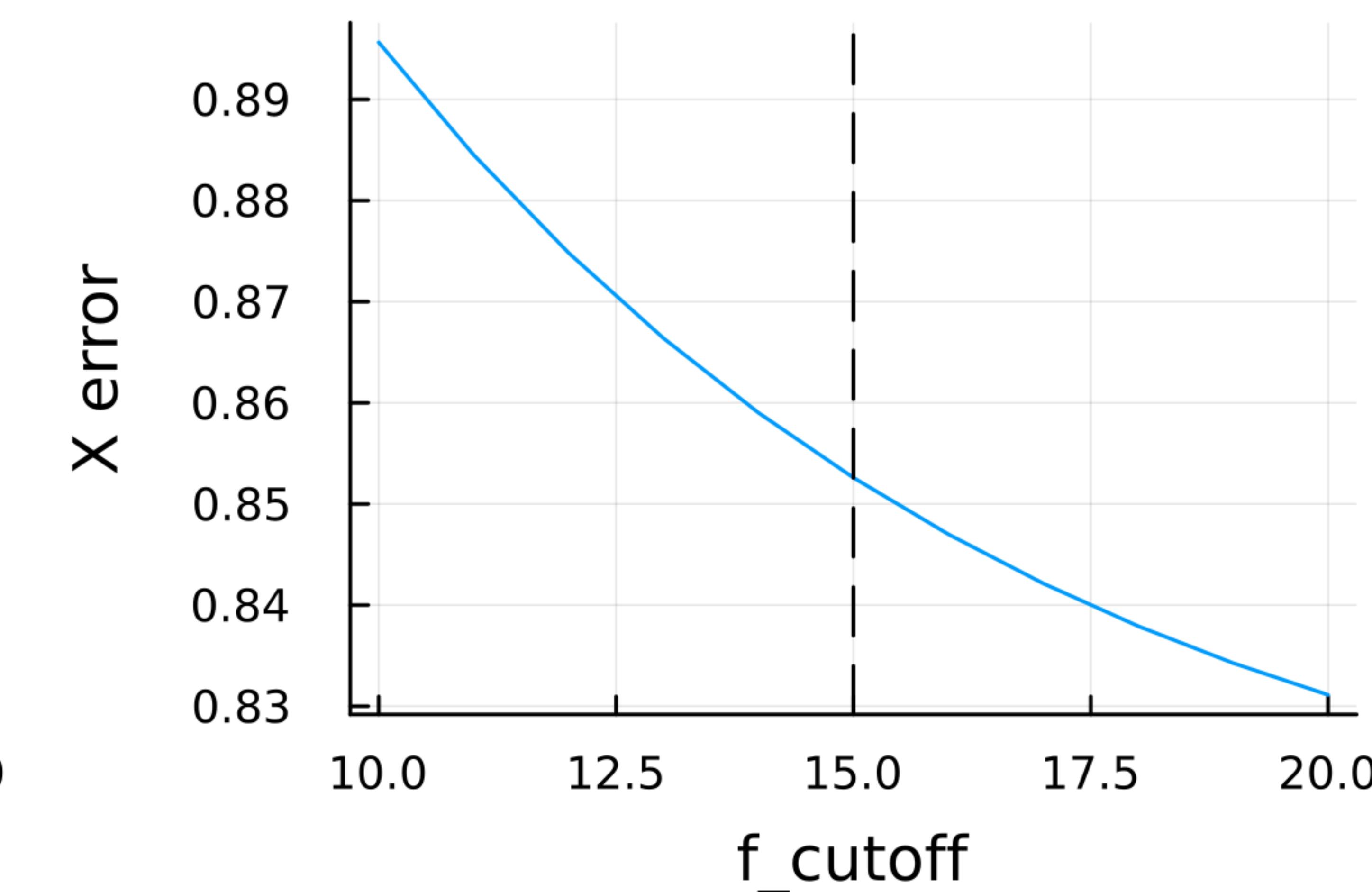
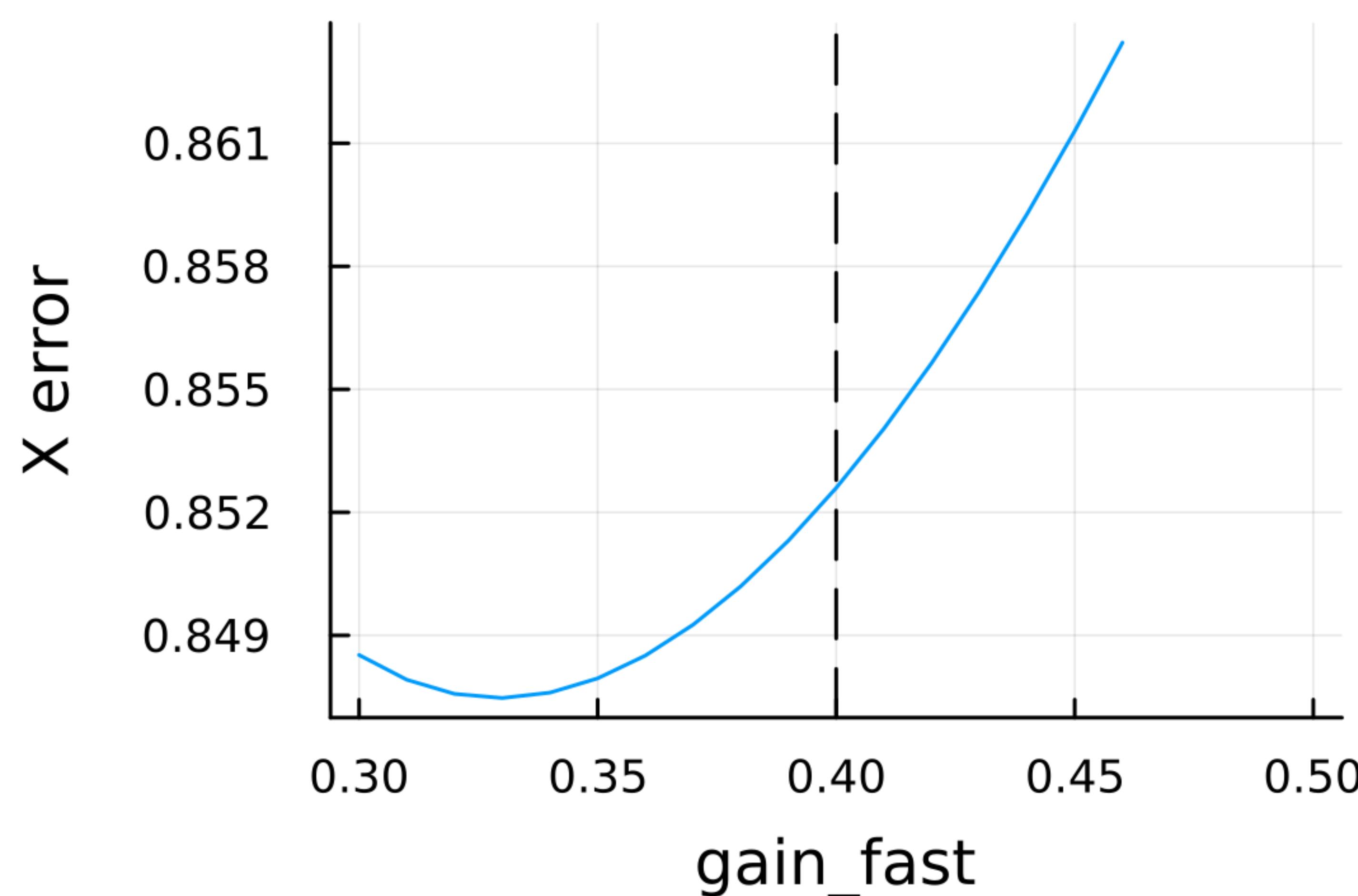
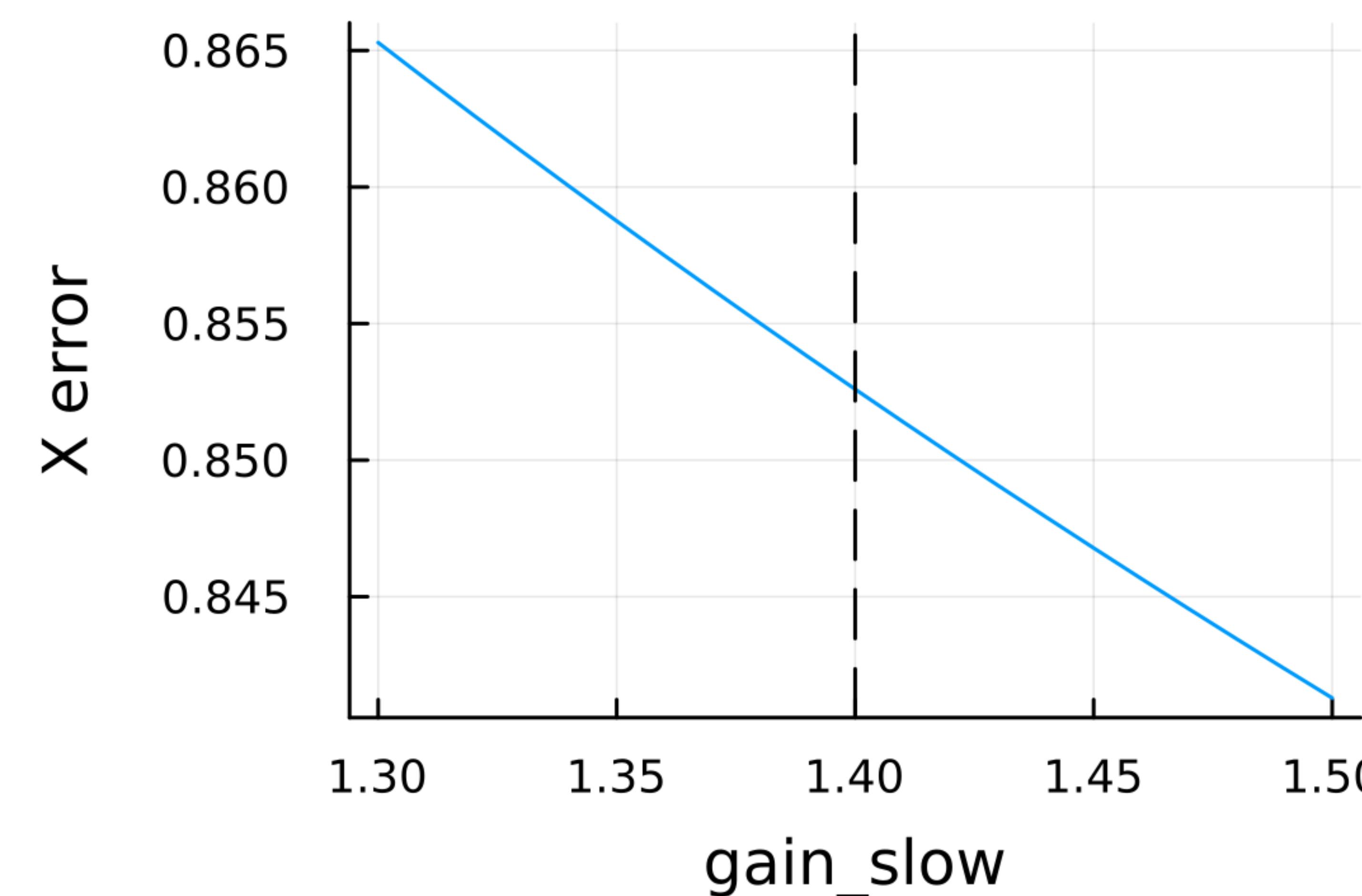
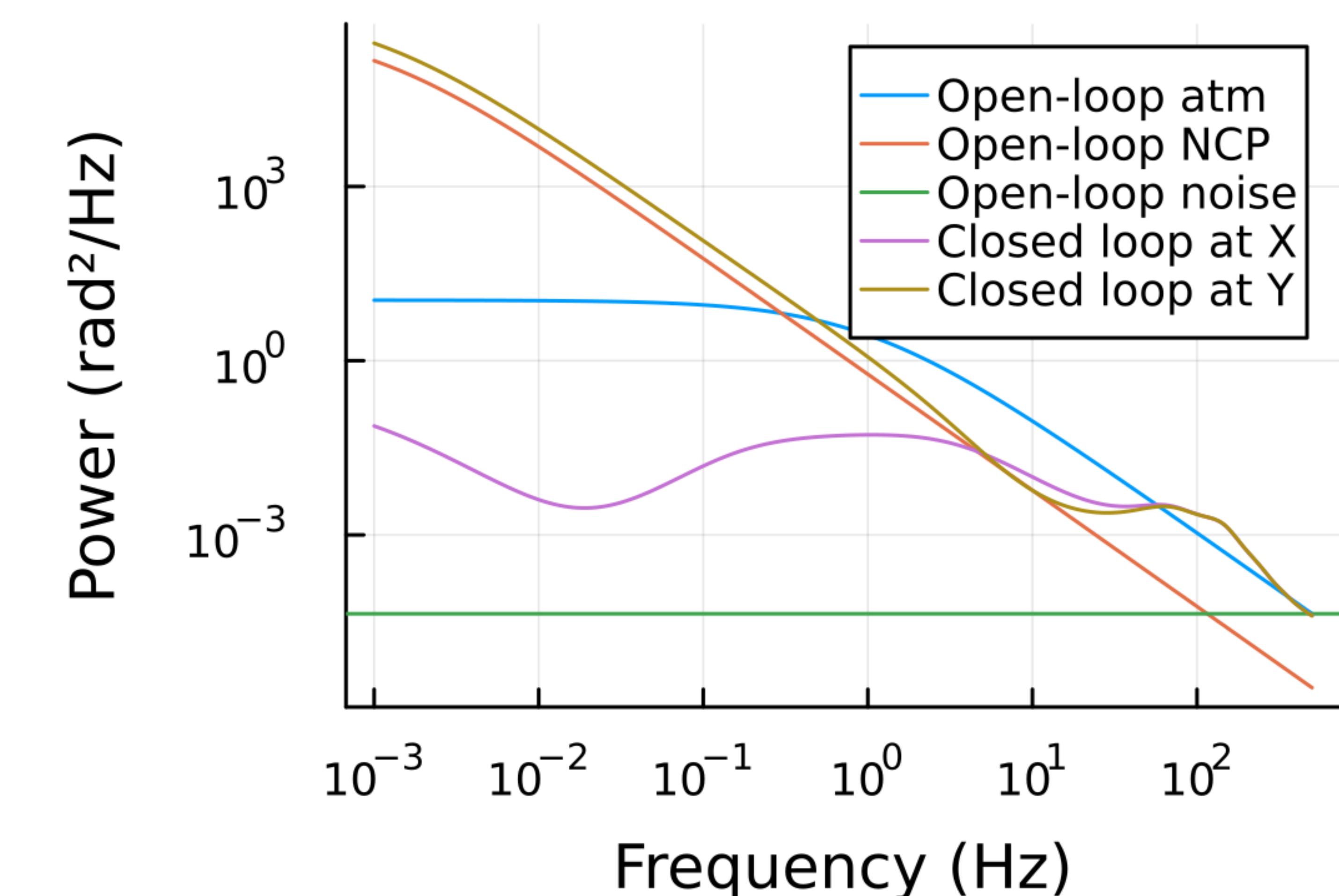
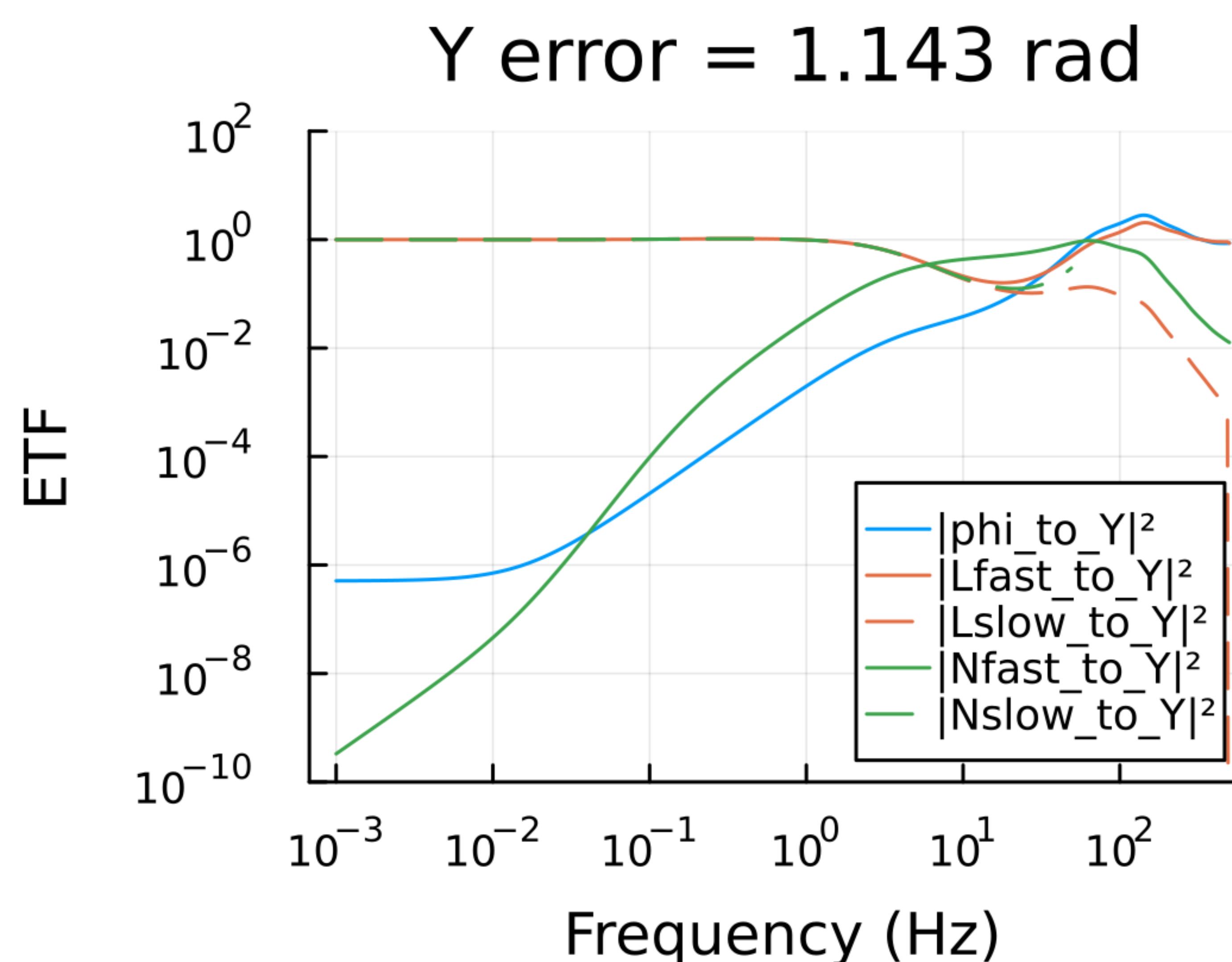
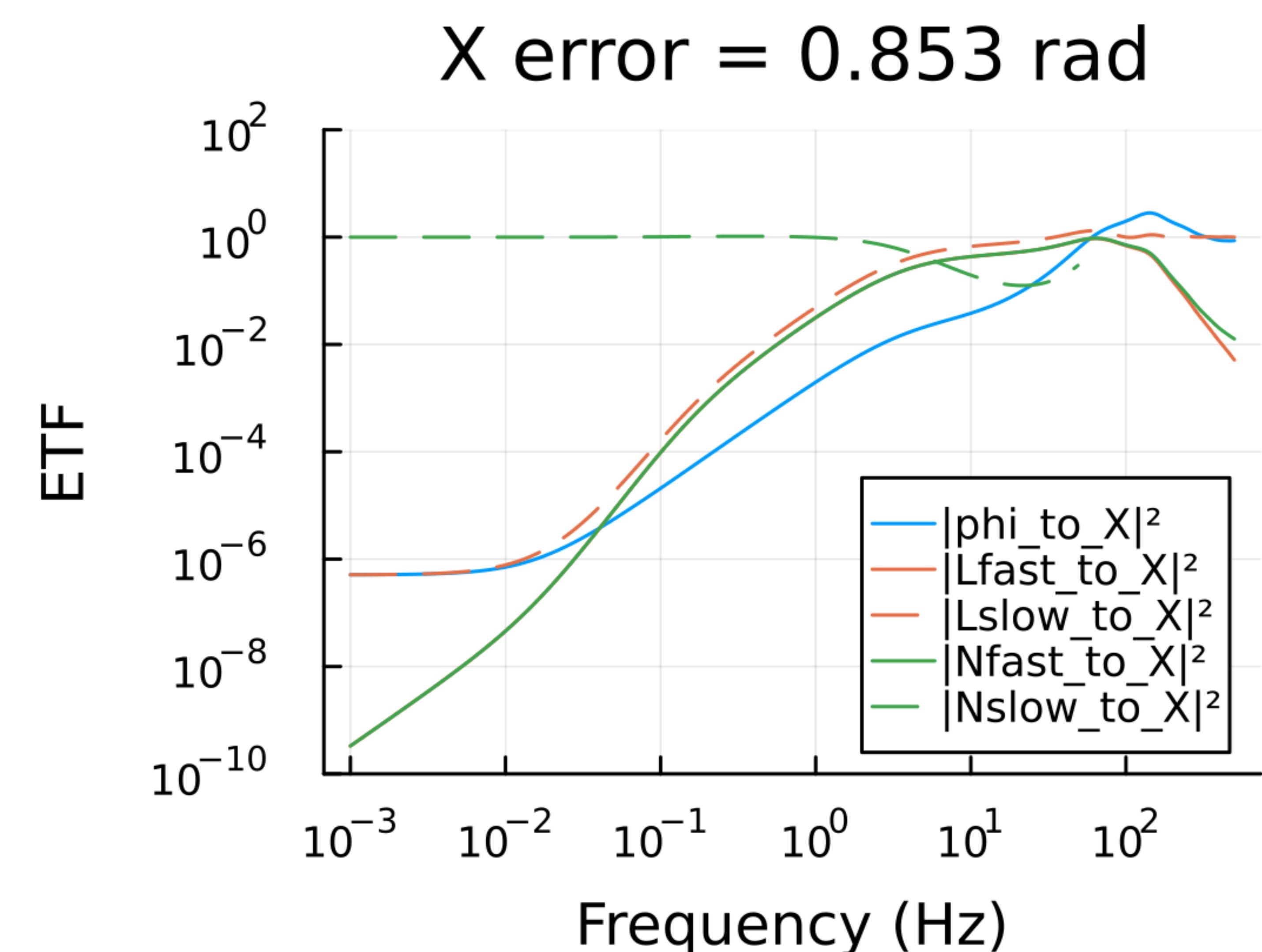
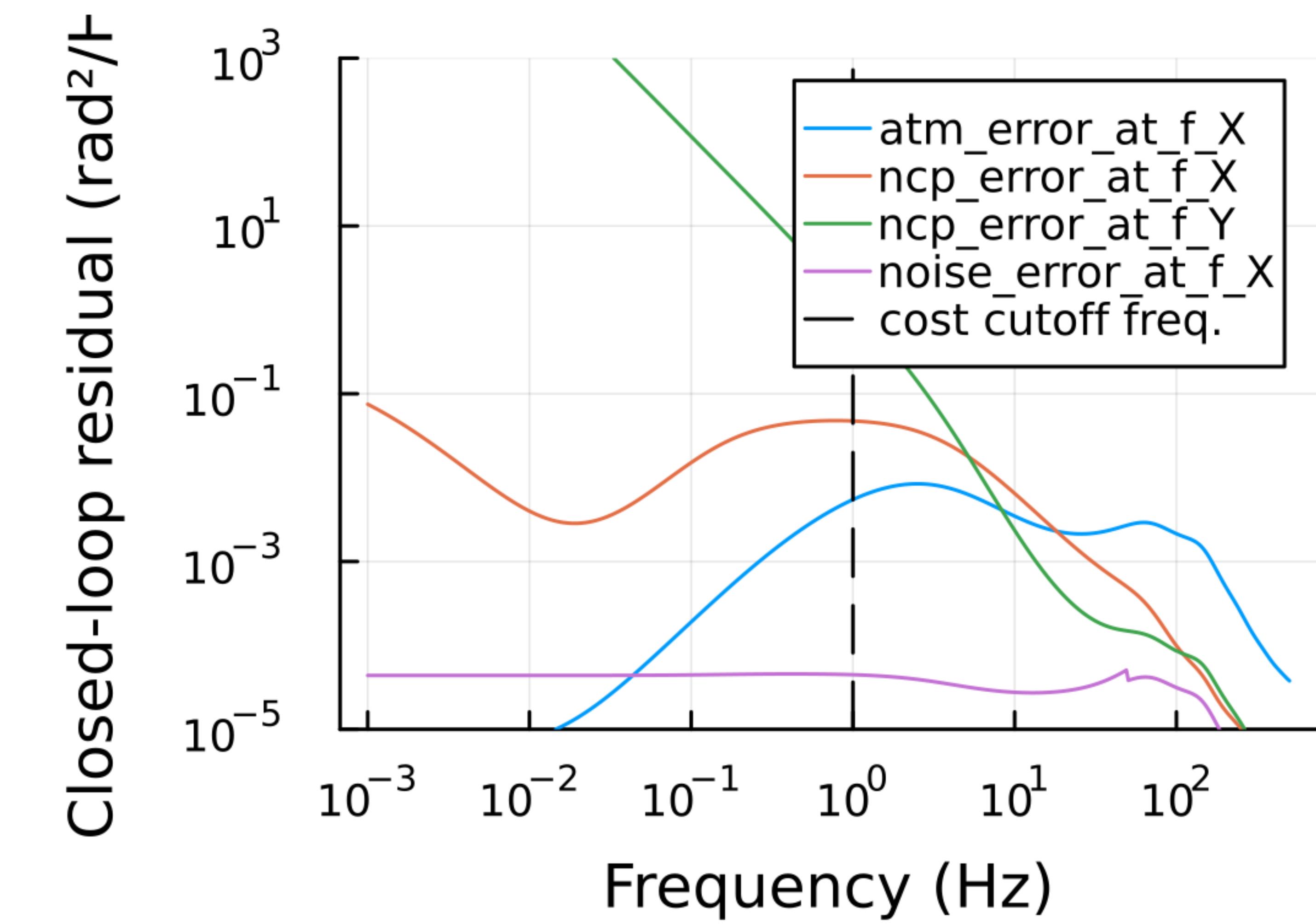
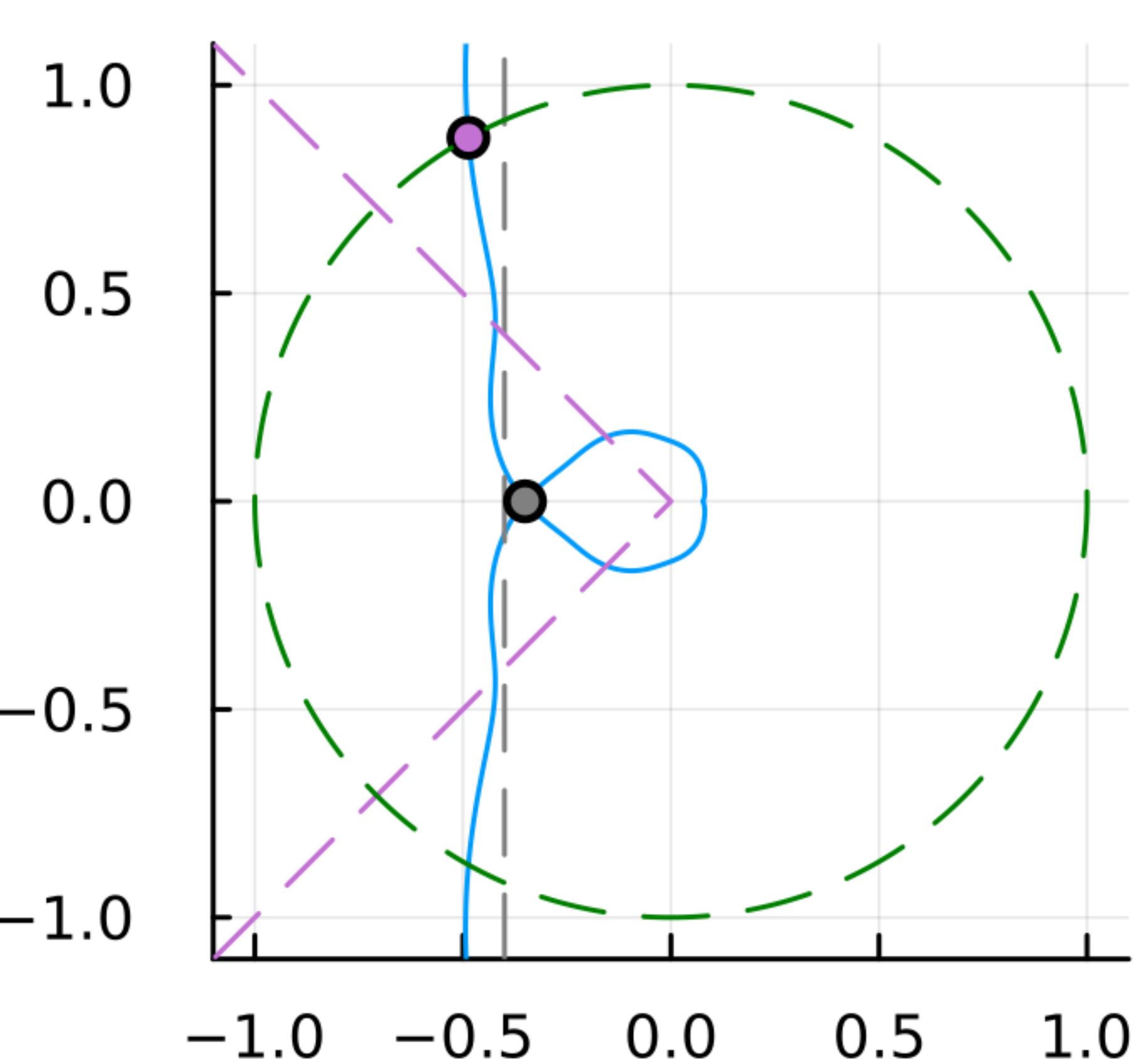
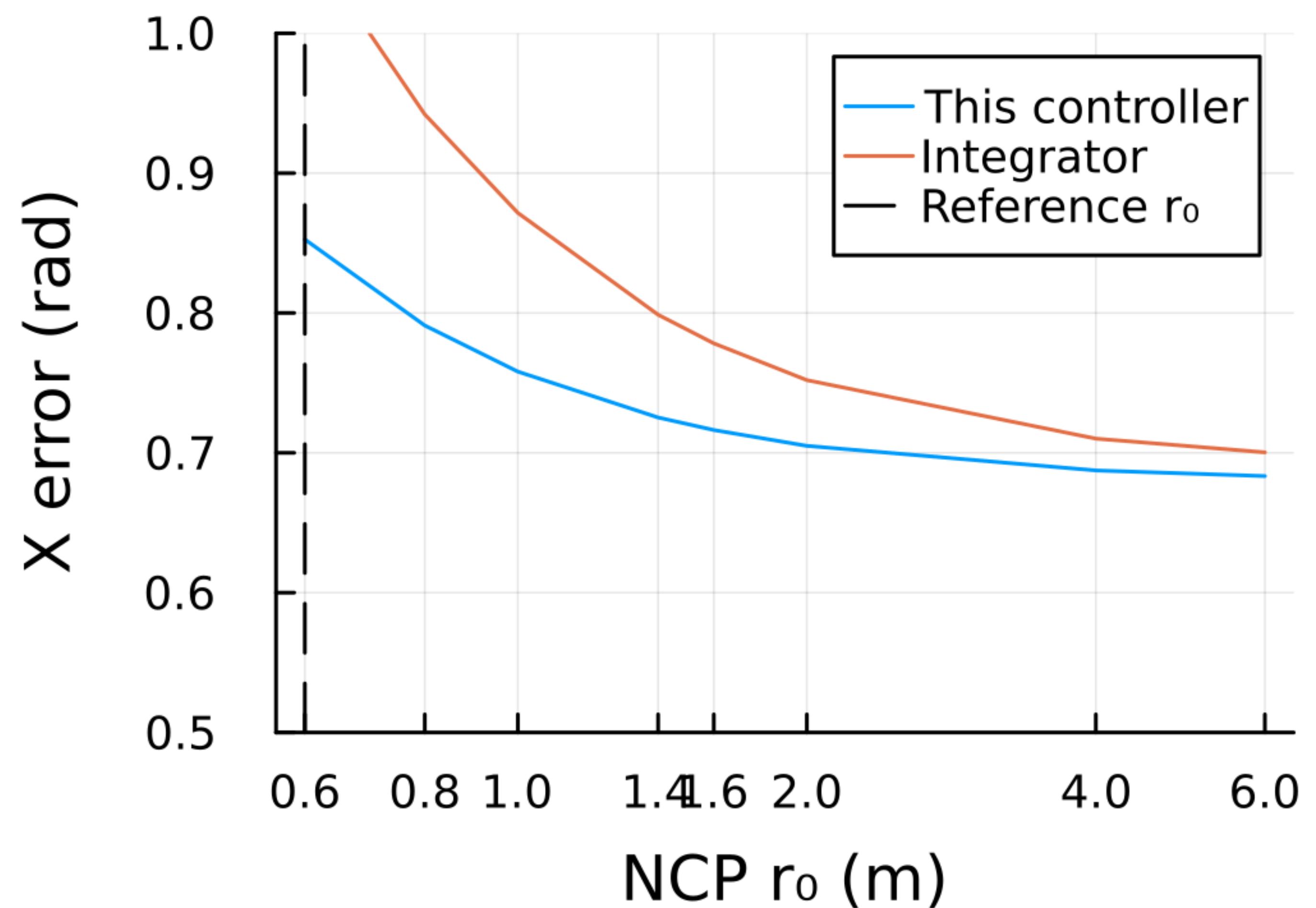
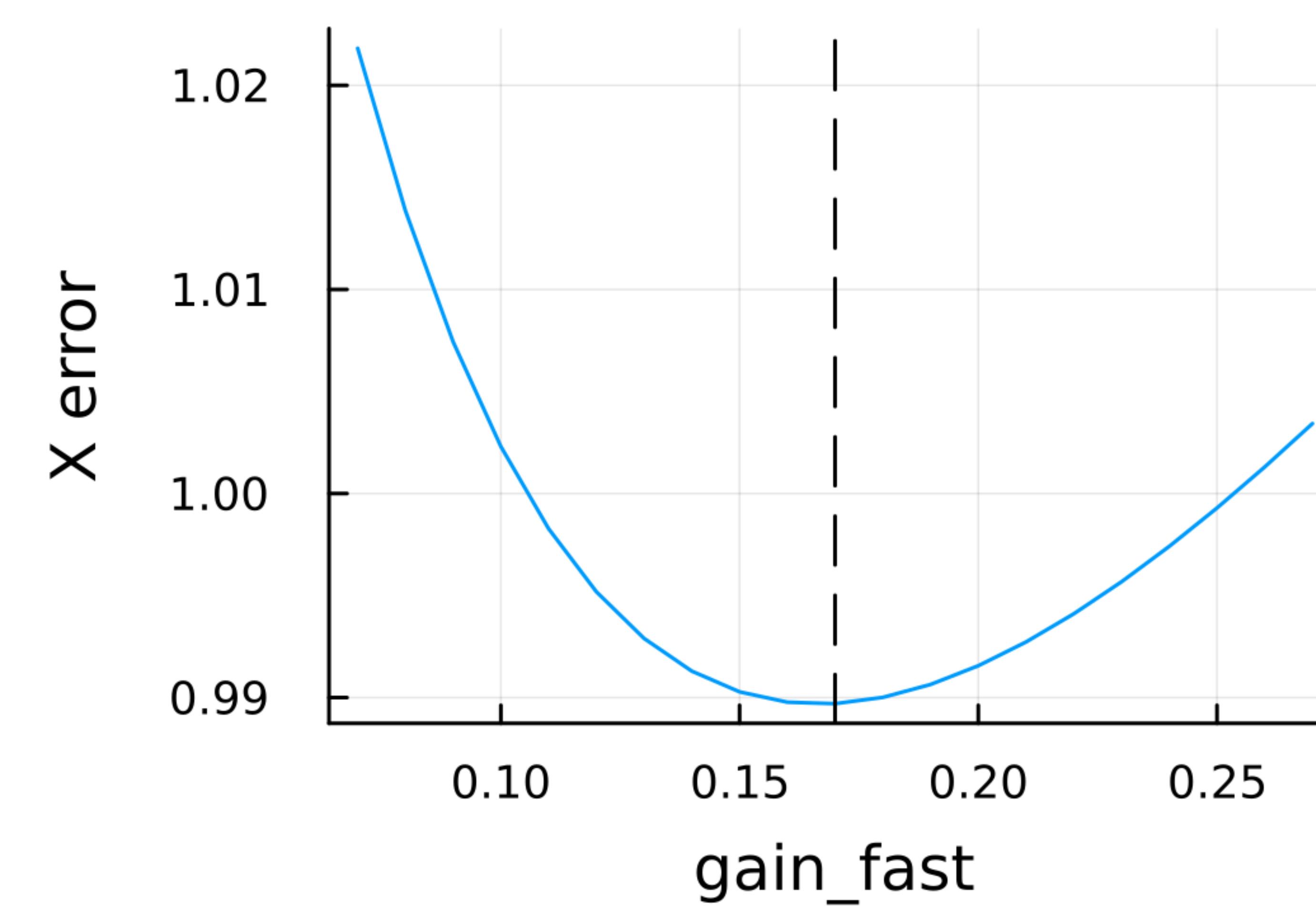
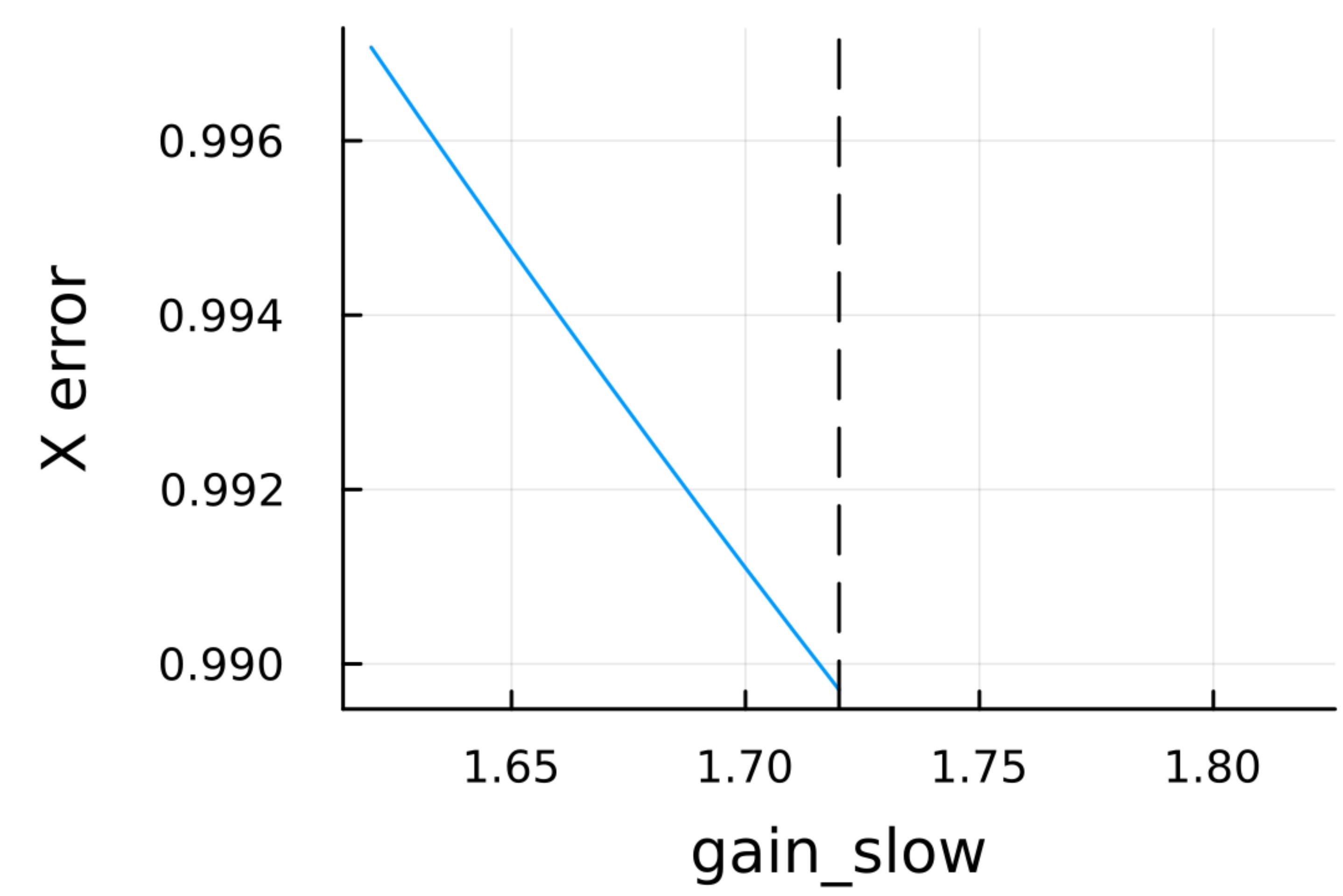
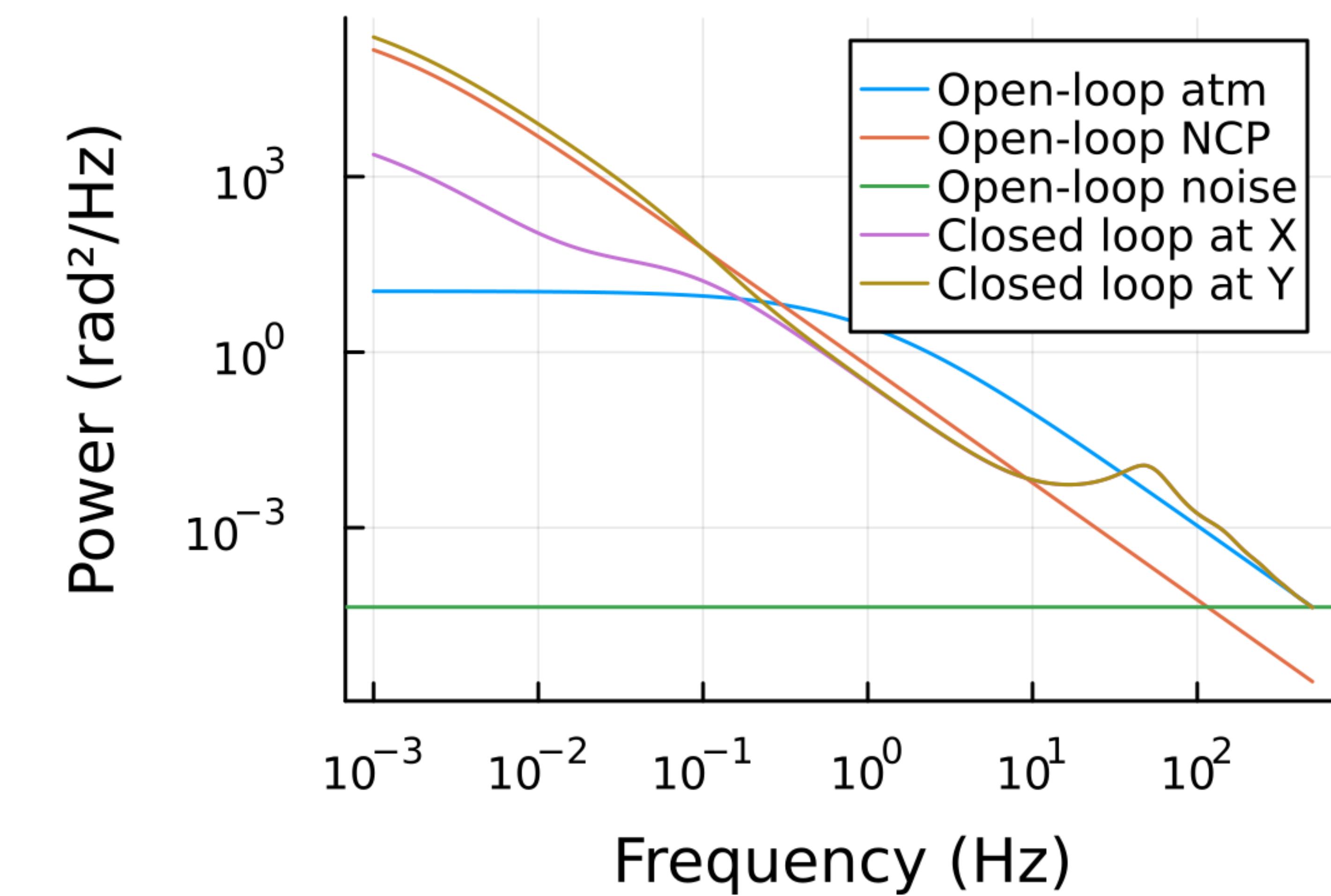
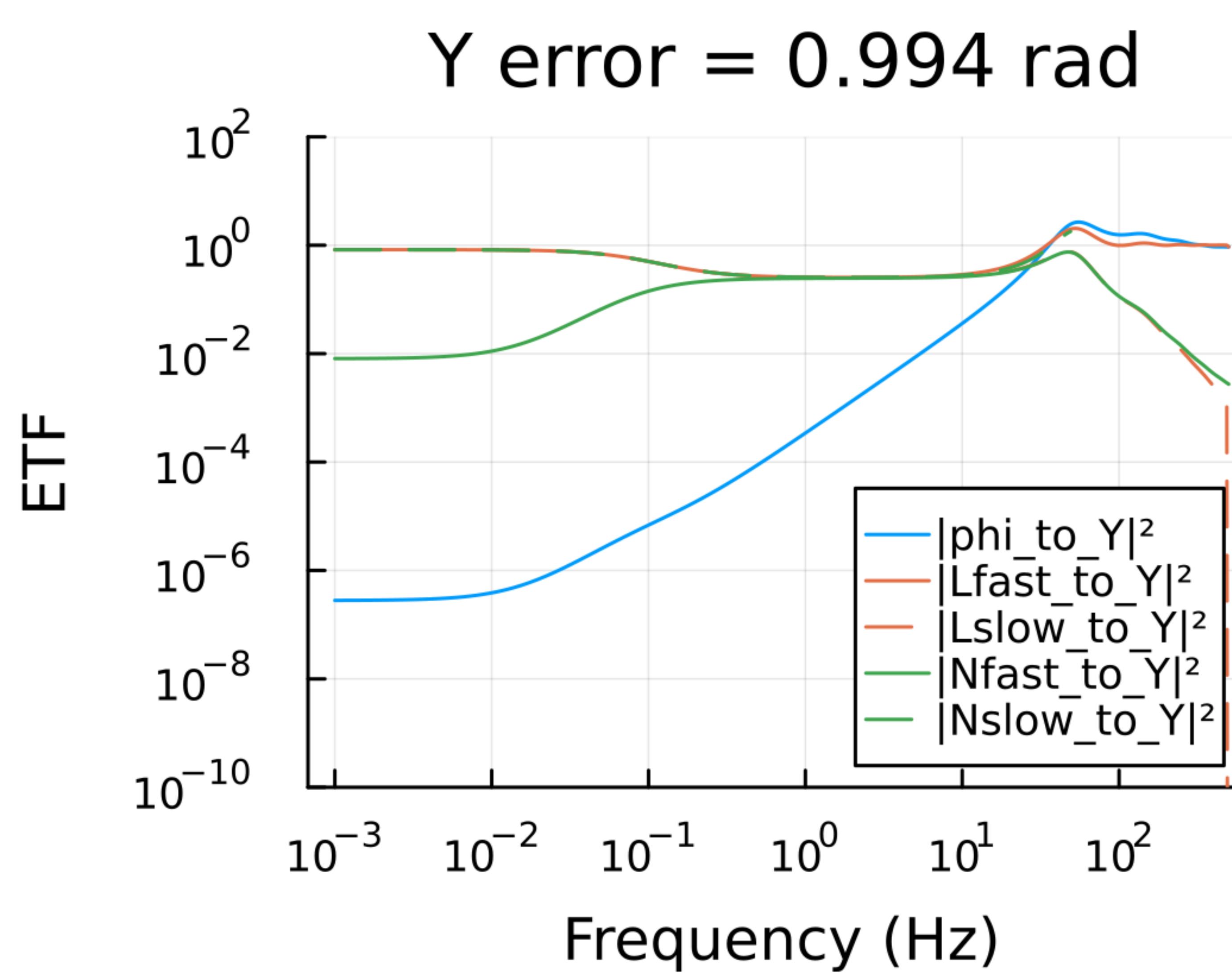
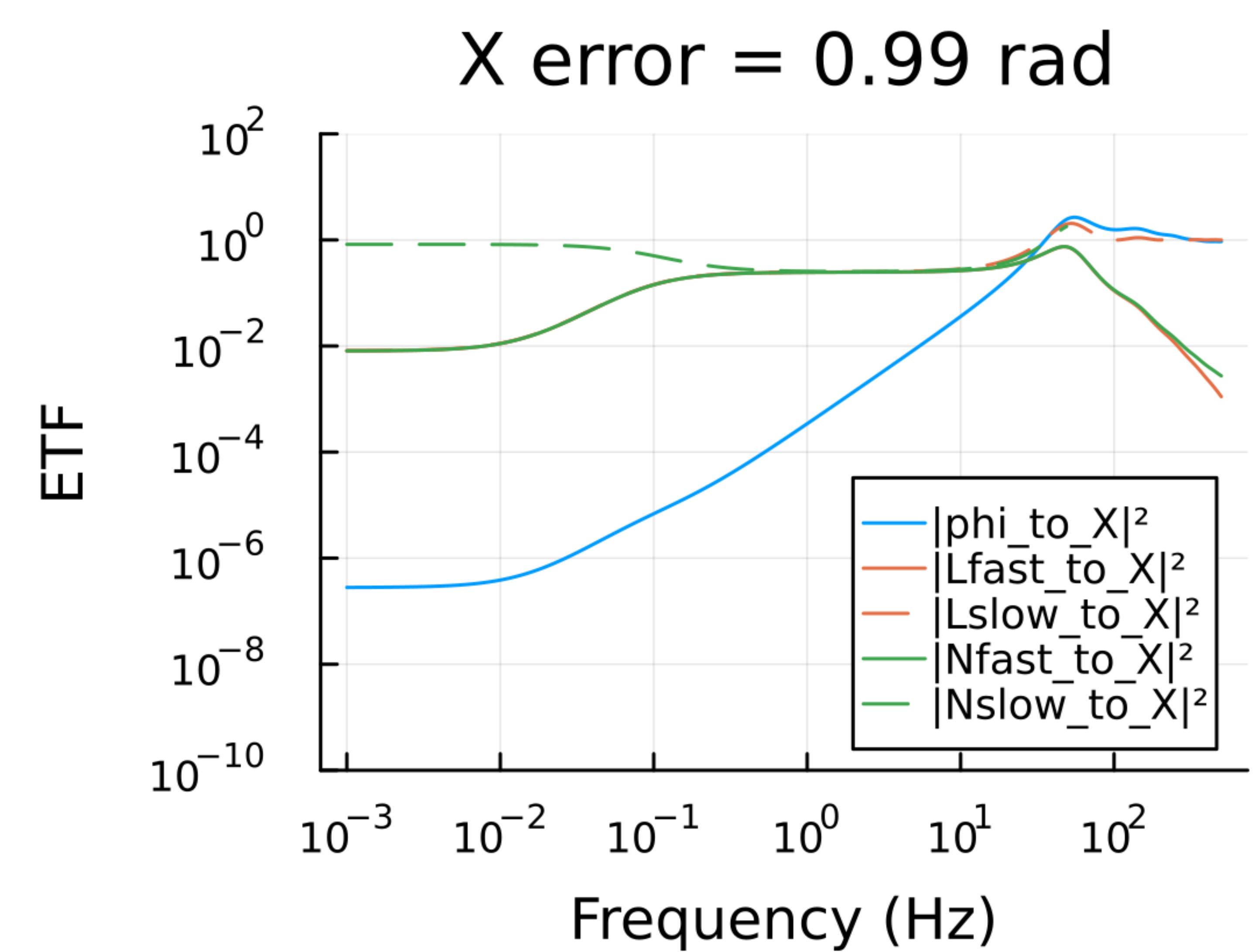
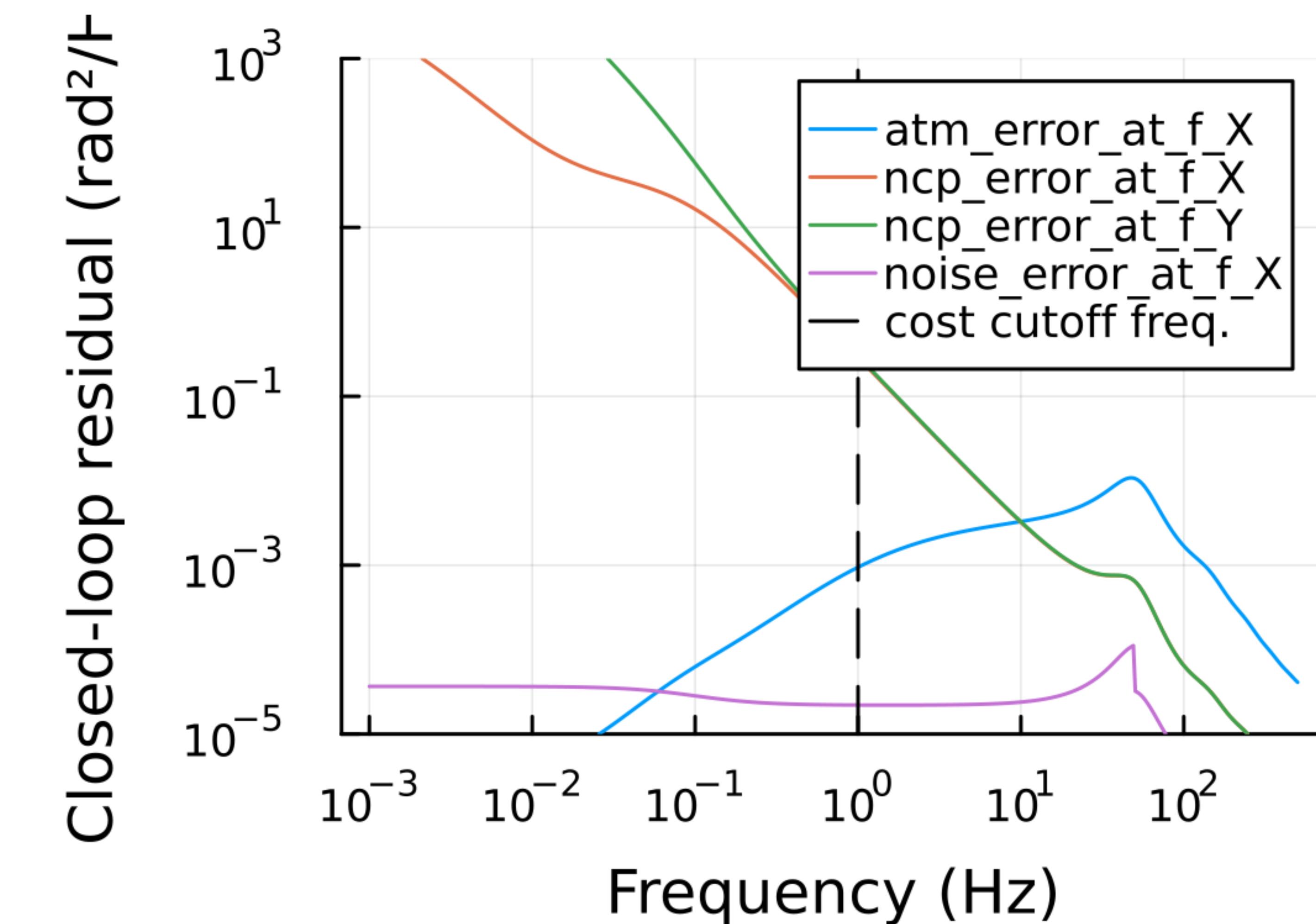
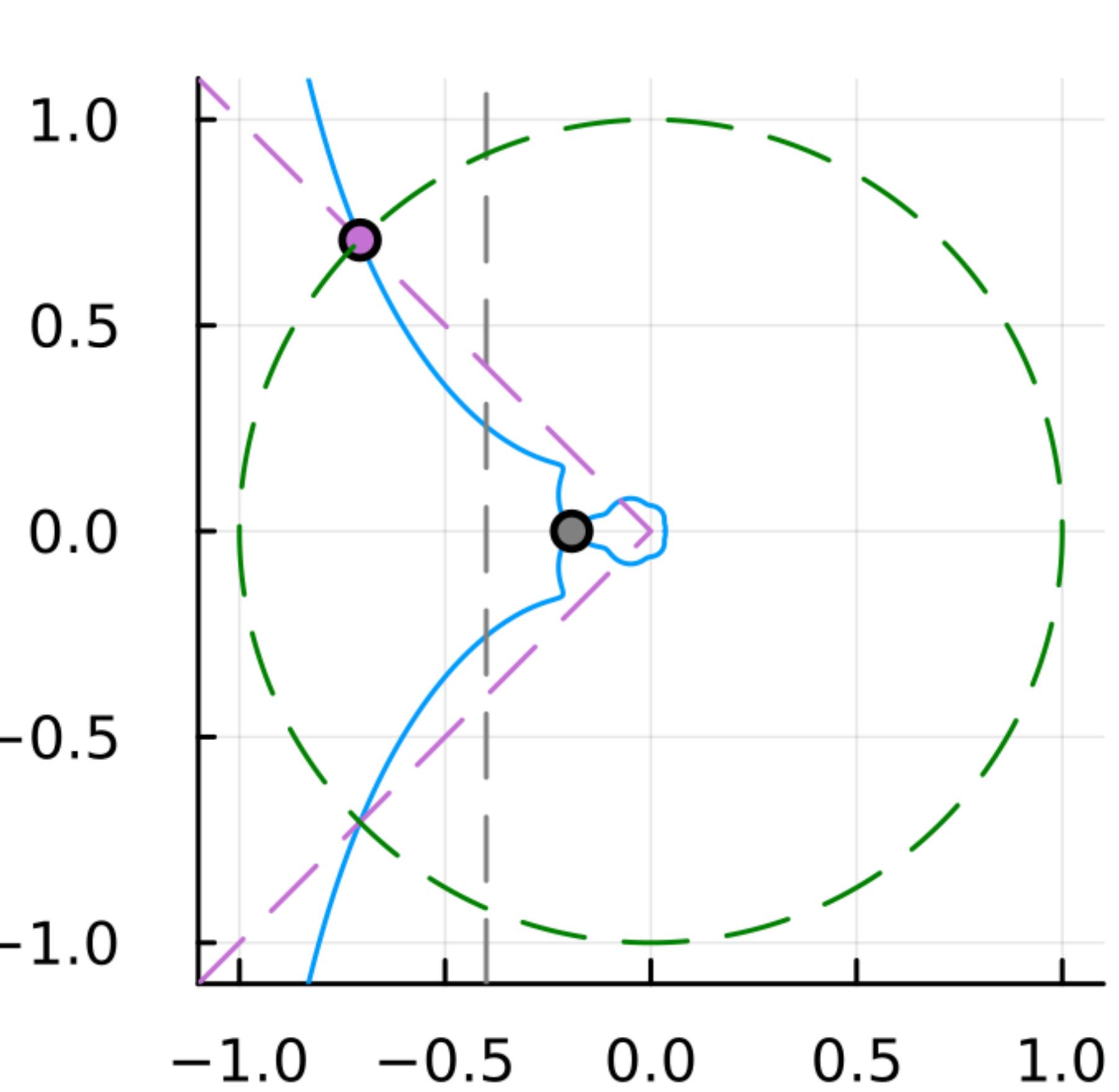
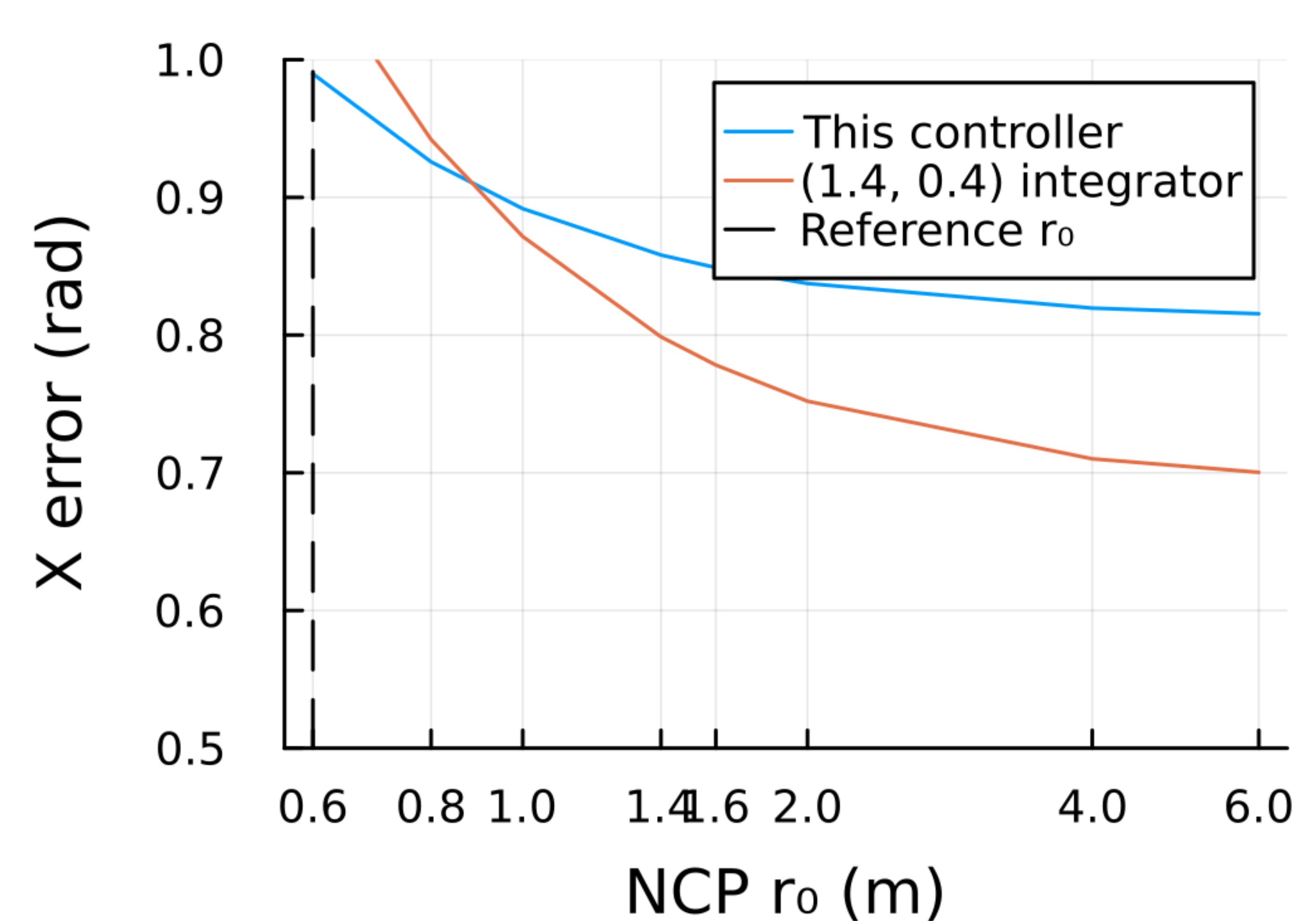


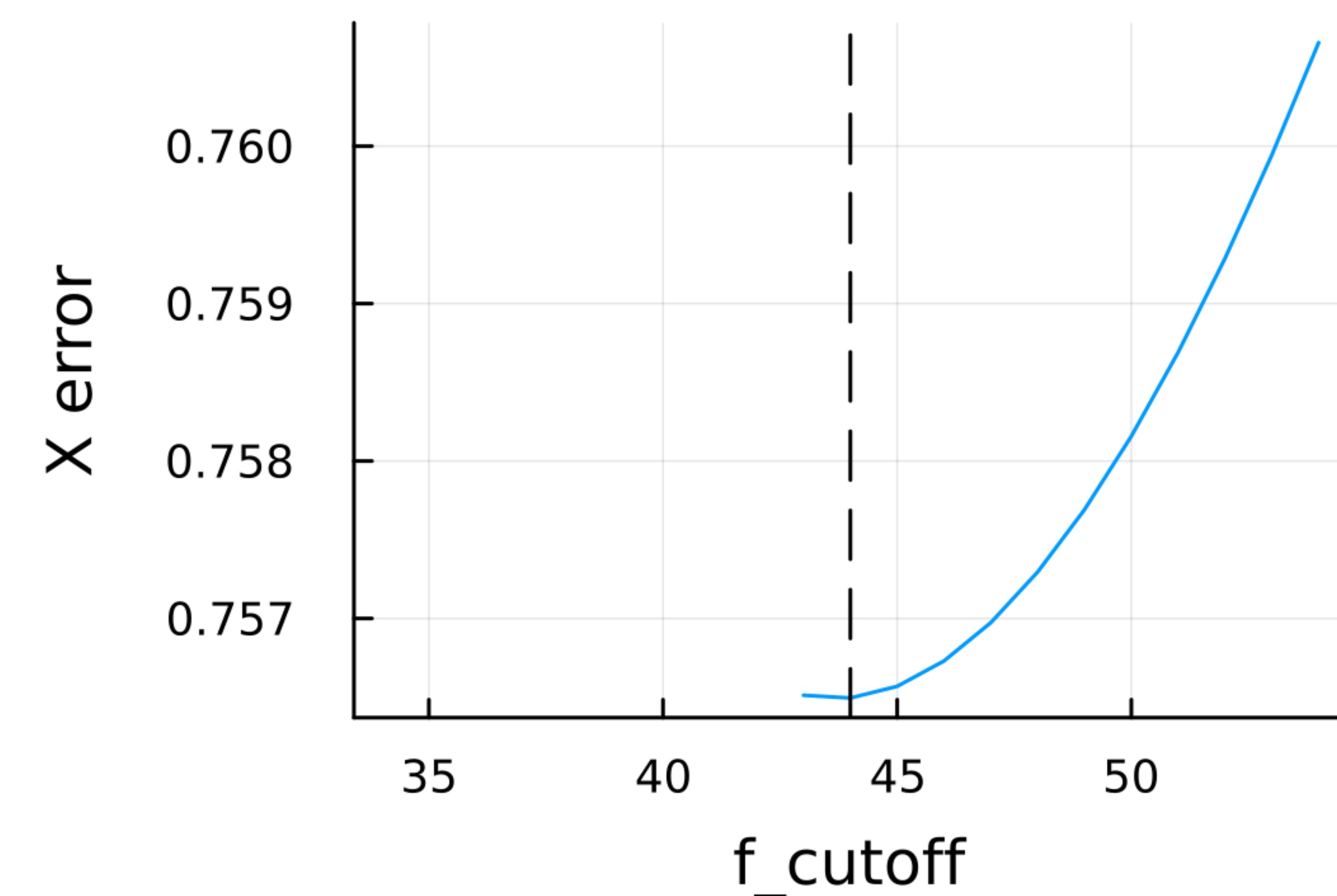
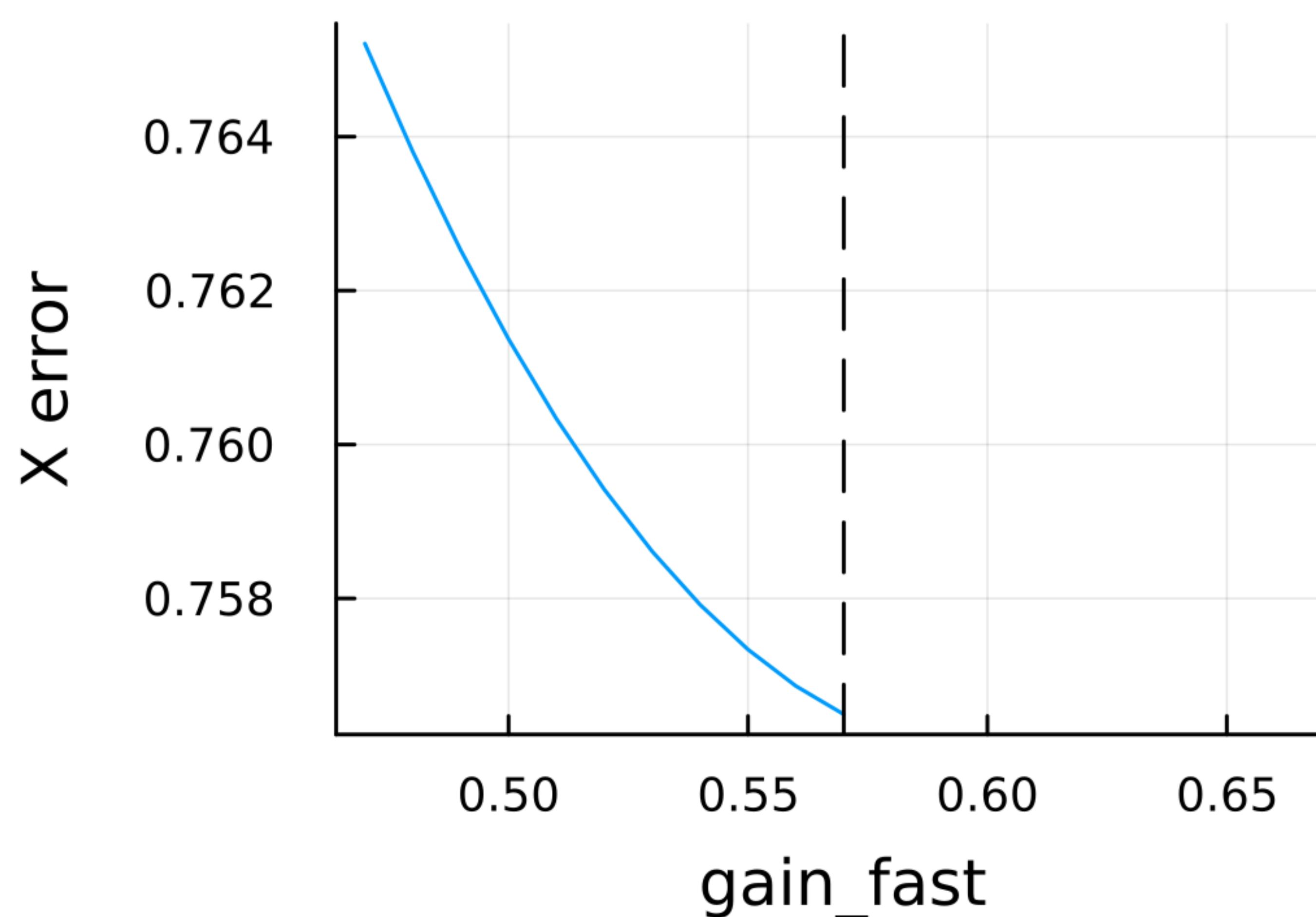
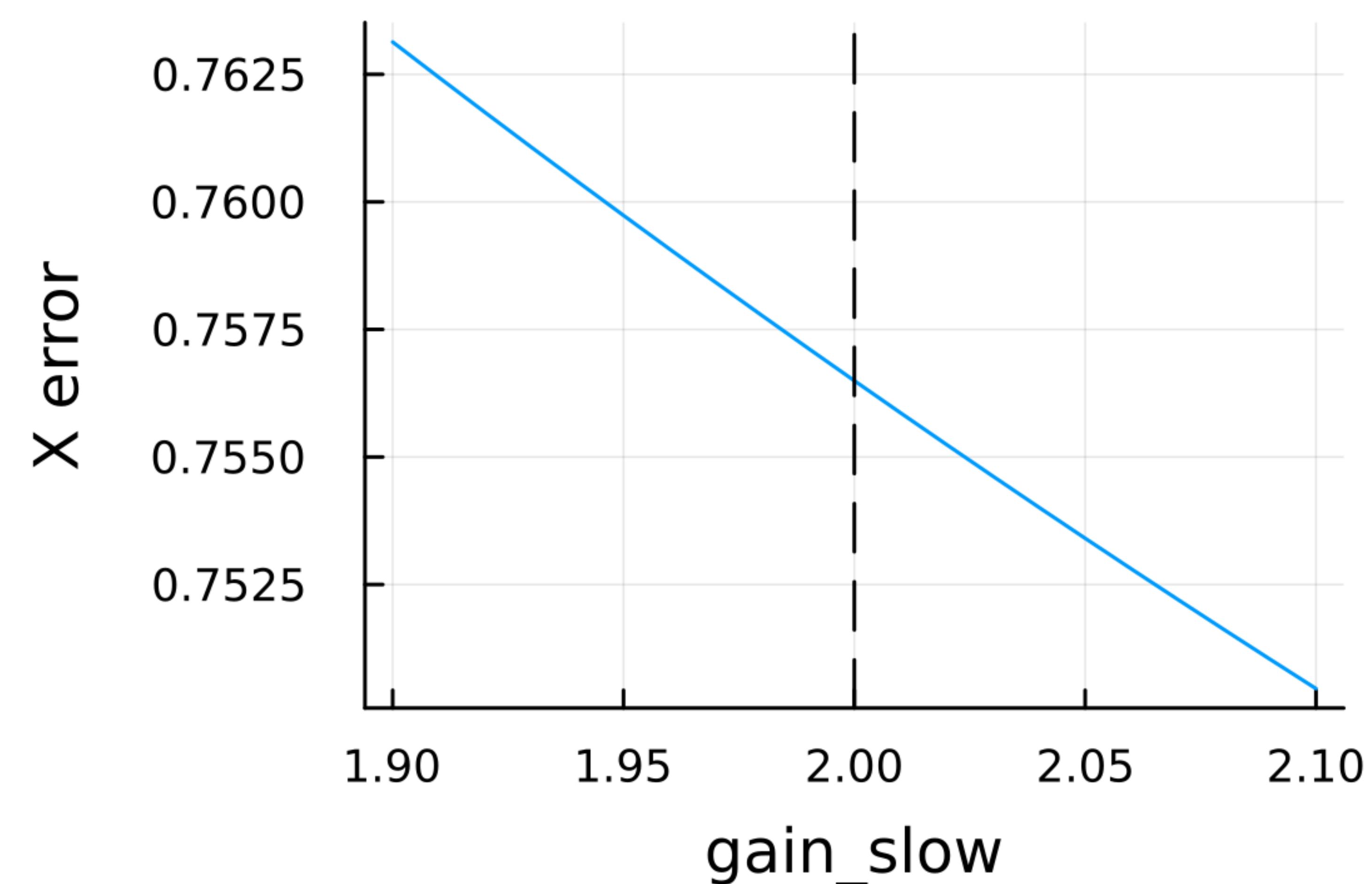
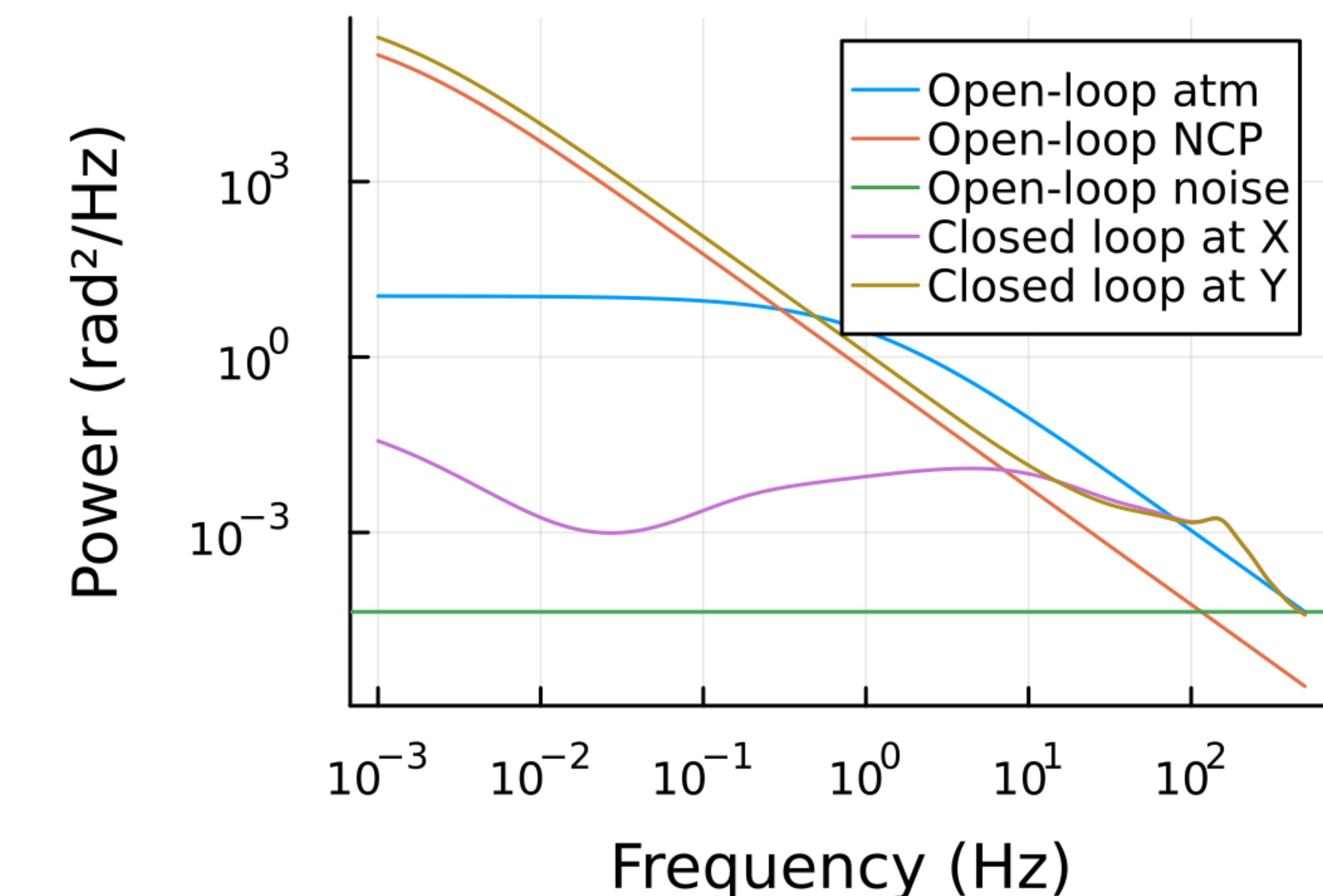
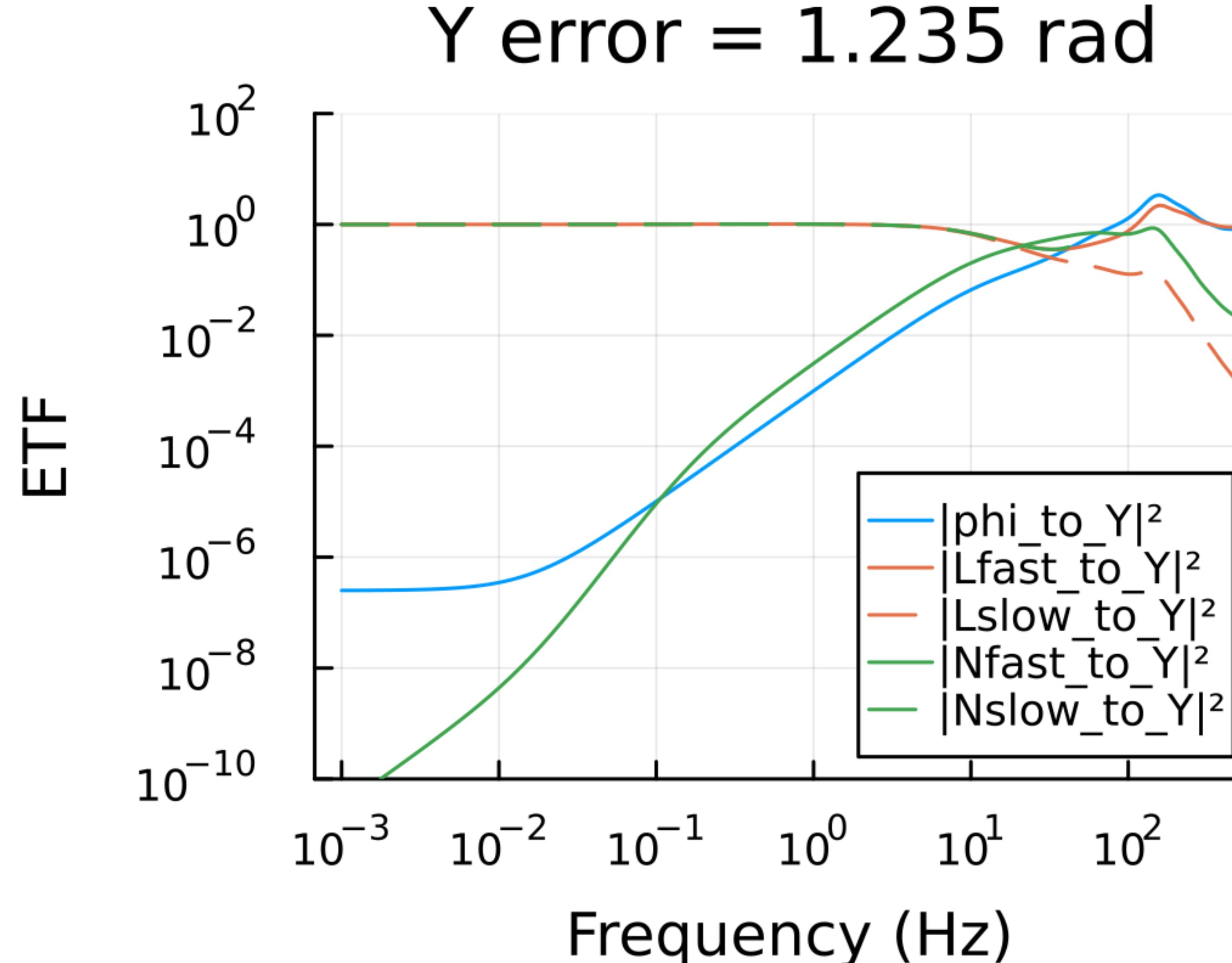
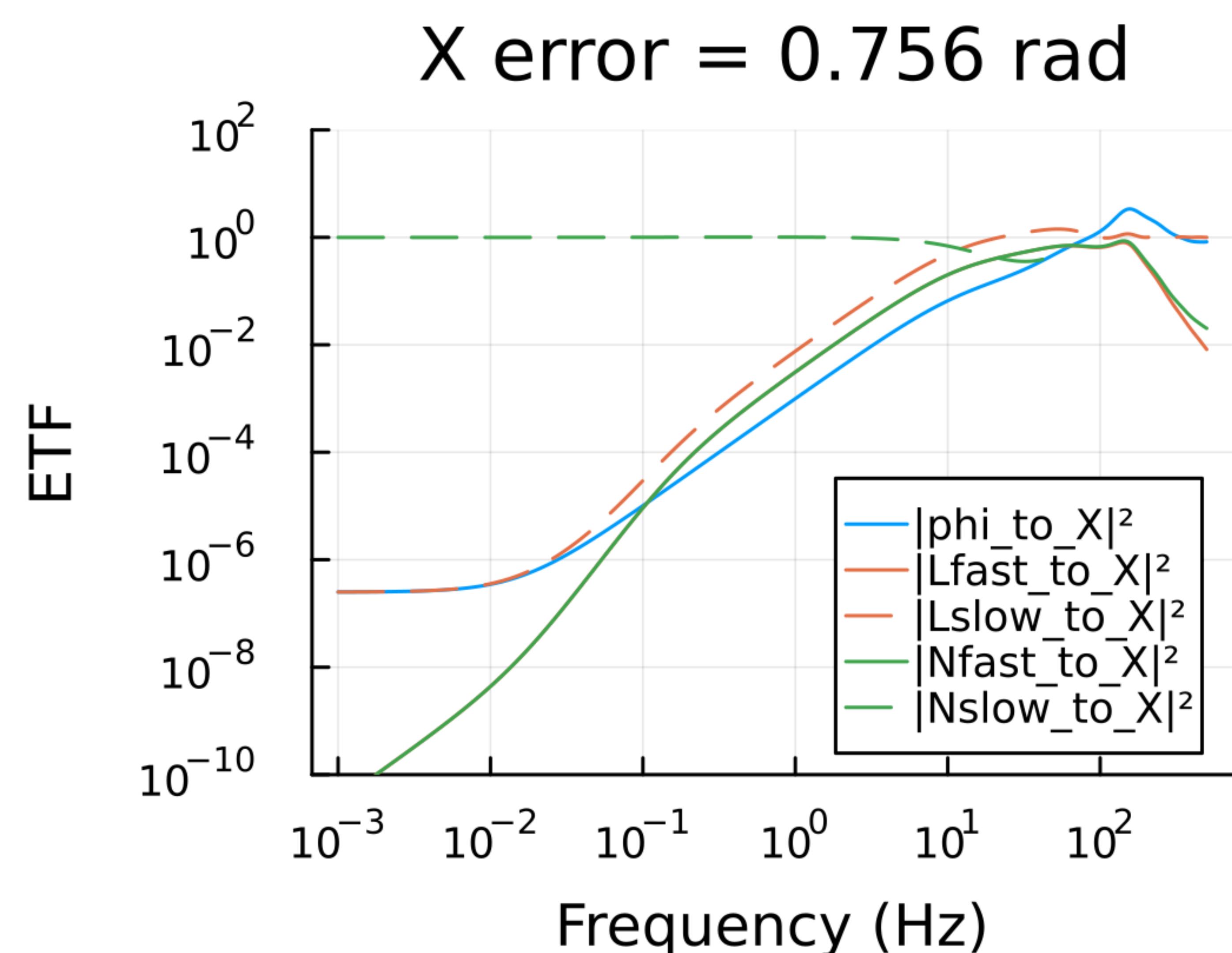
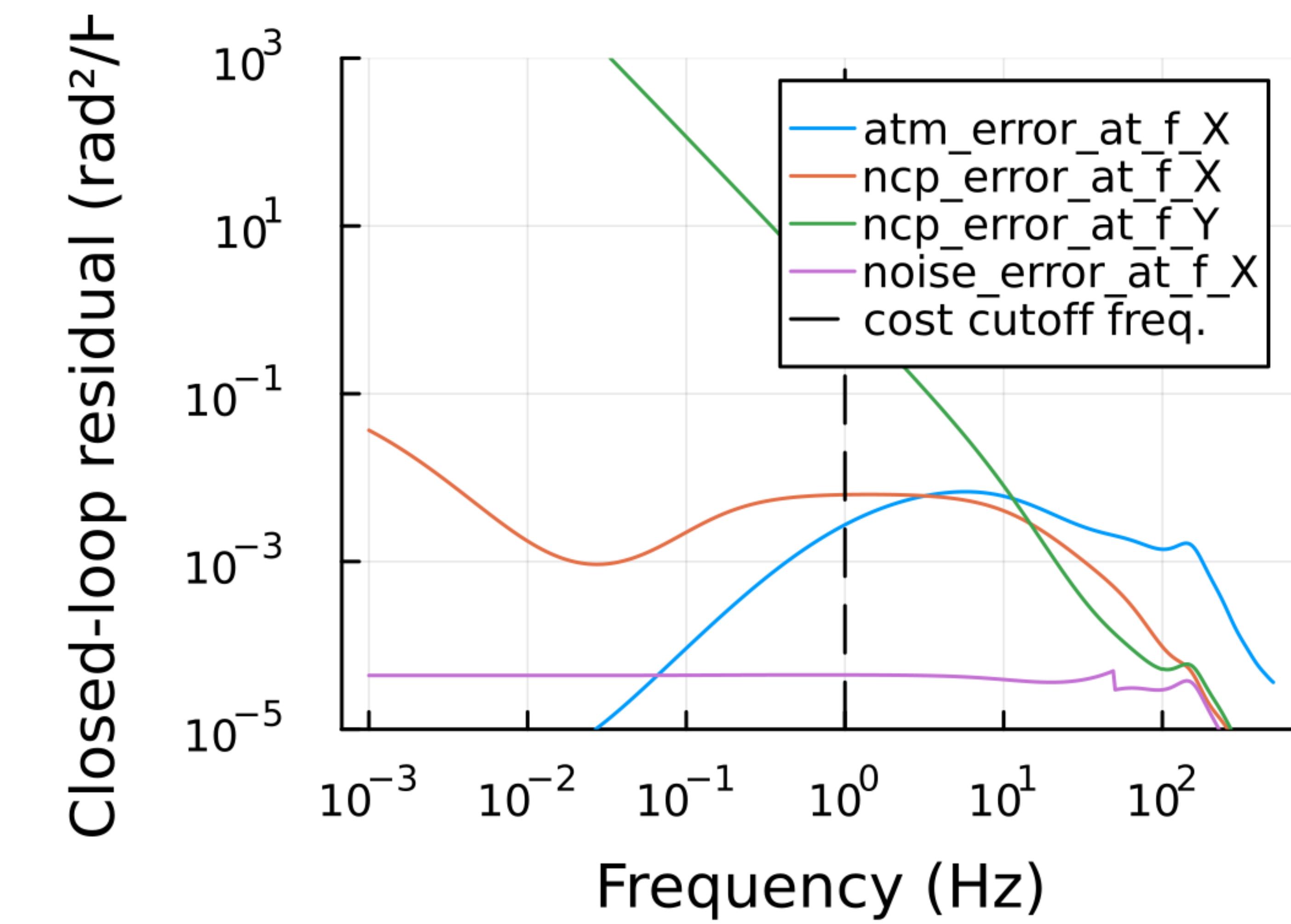
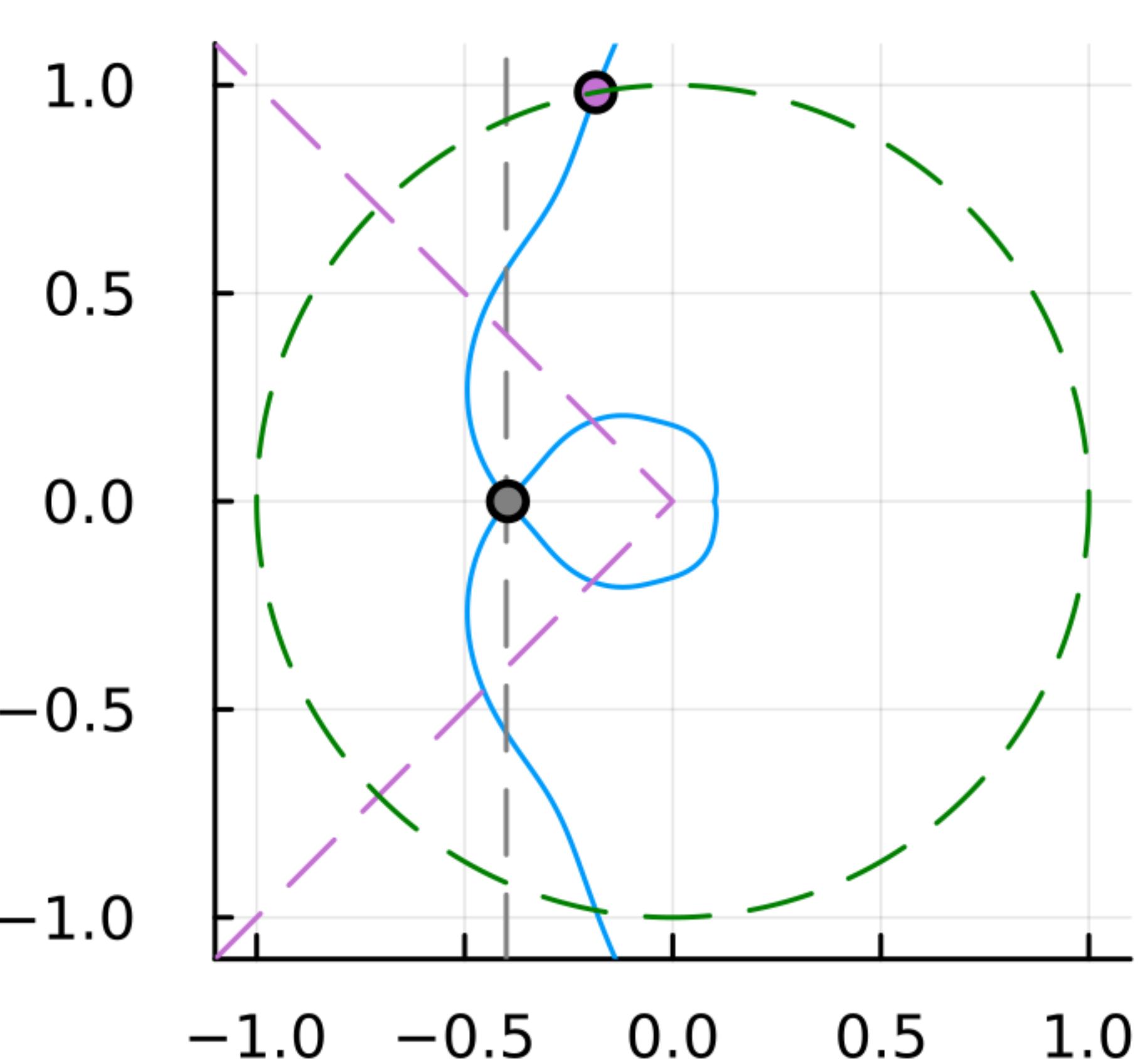
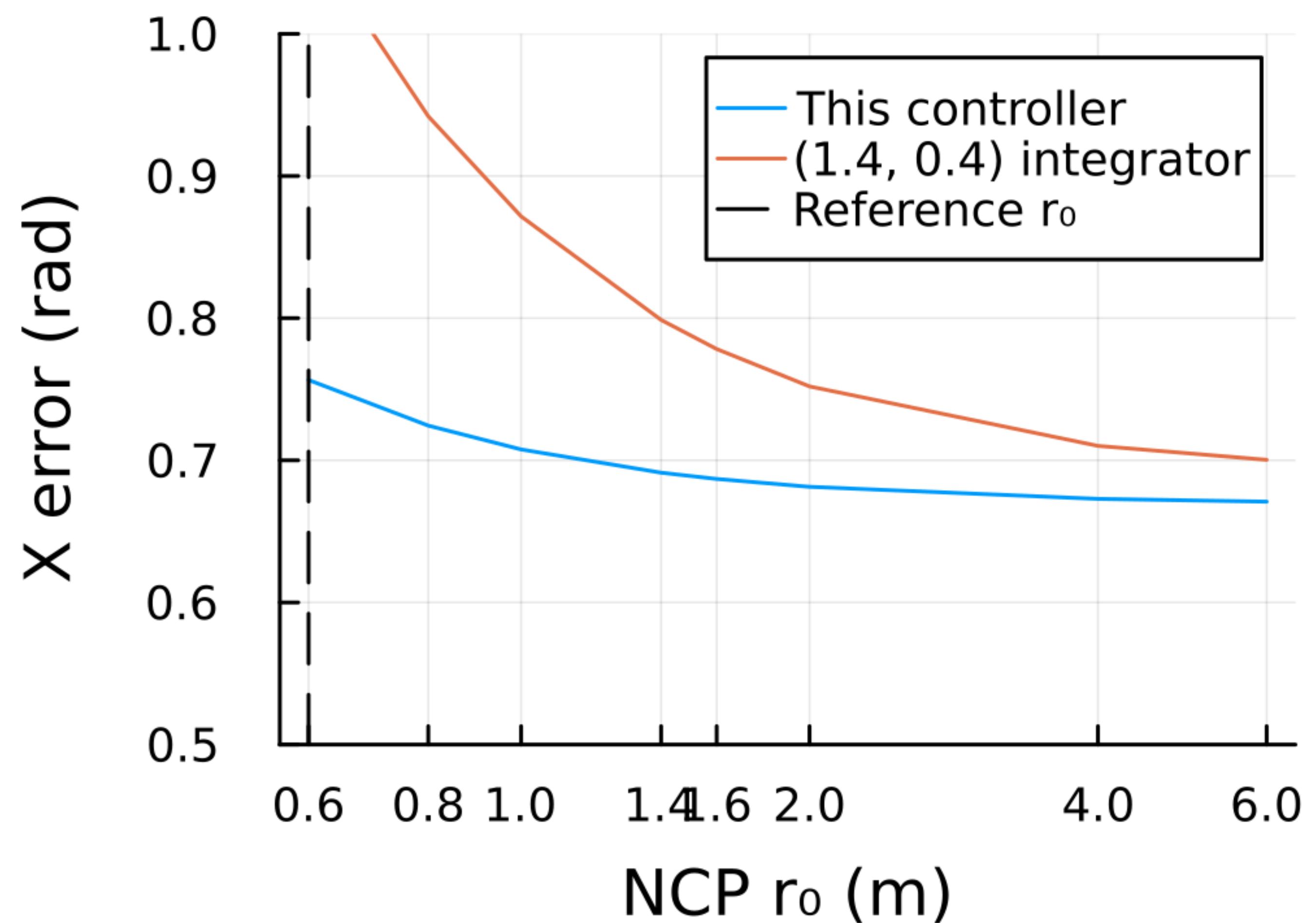
Lisa's IC-HPF; gain_slow=1.4, gain_fast=0.4, f_cutoff=15Hz, r0 NCP = 0.6m



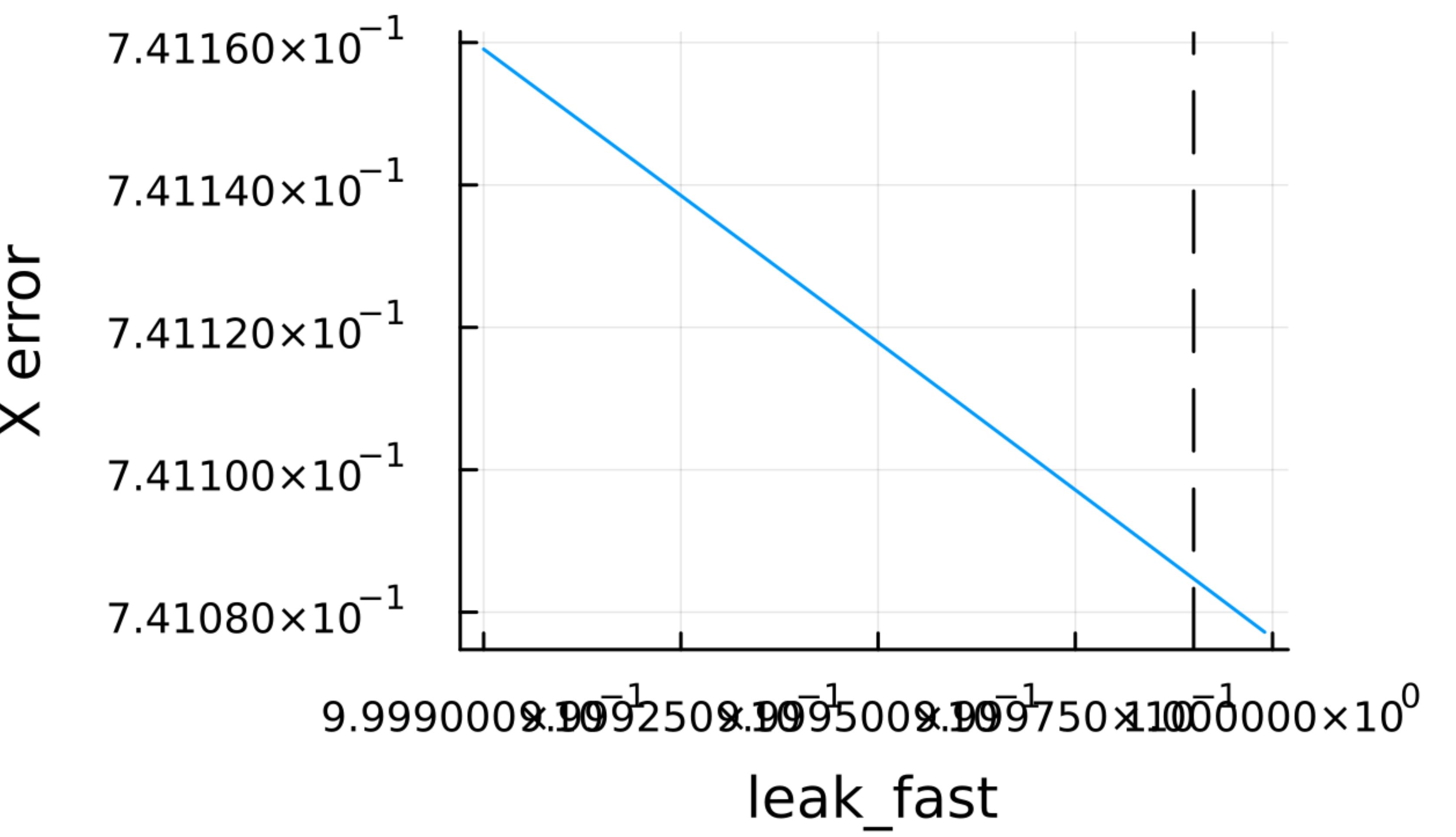
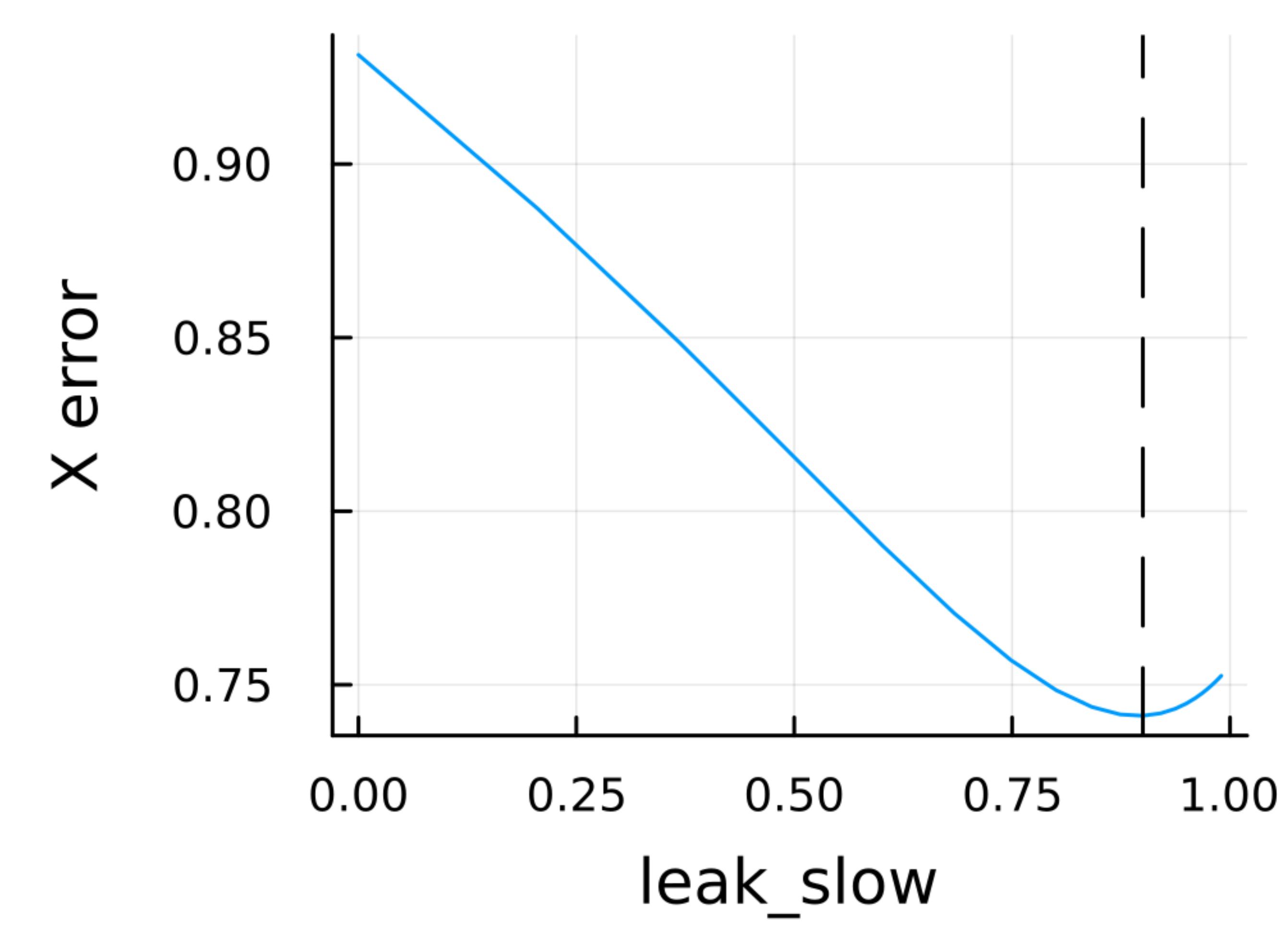
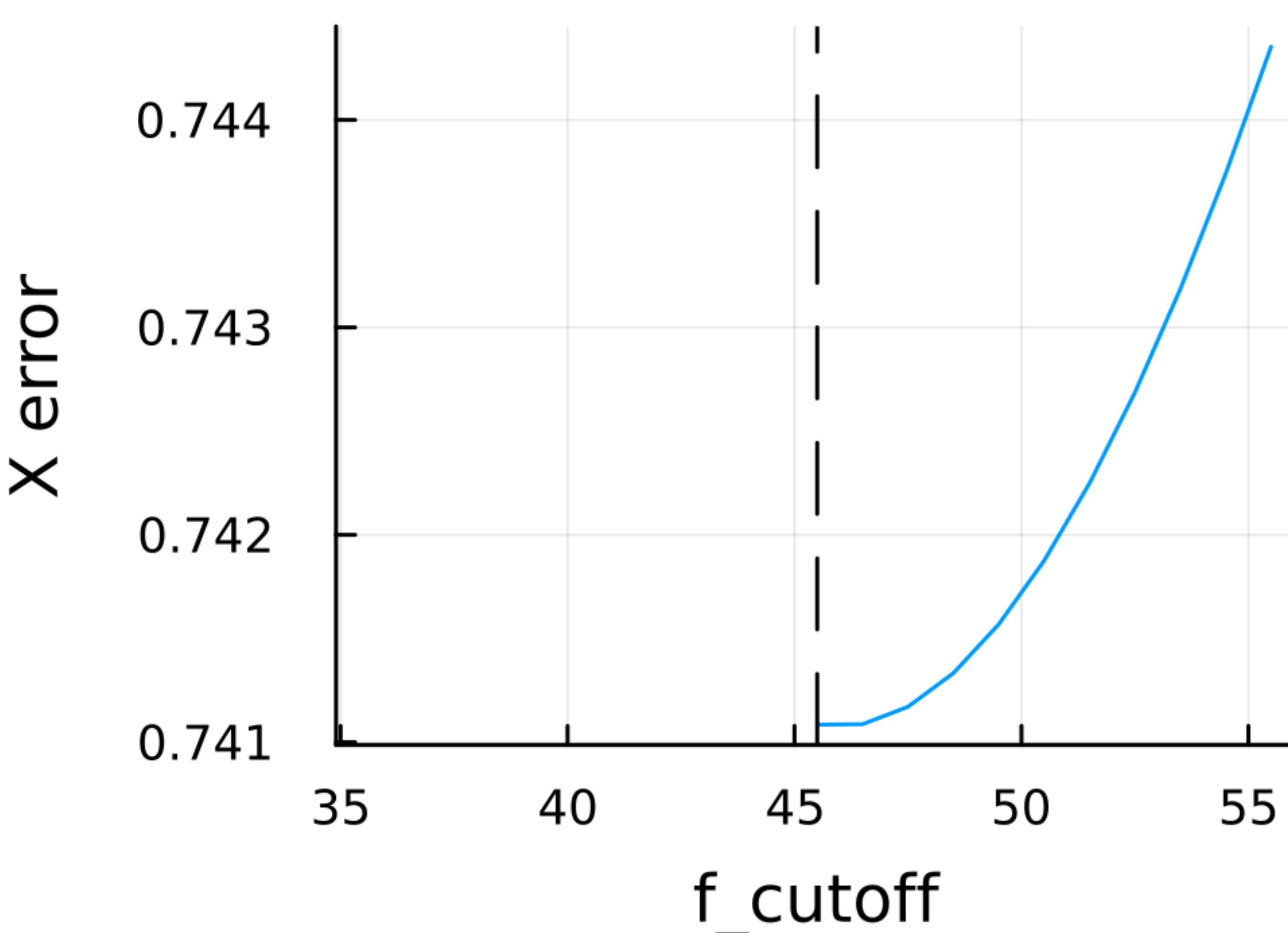
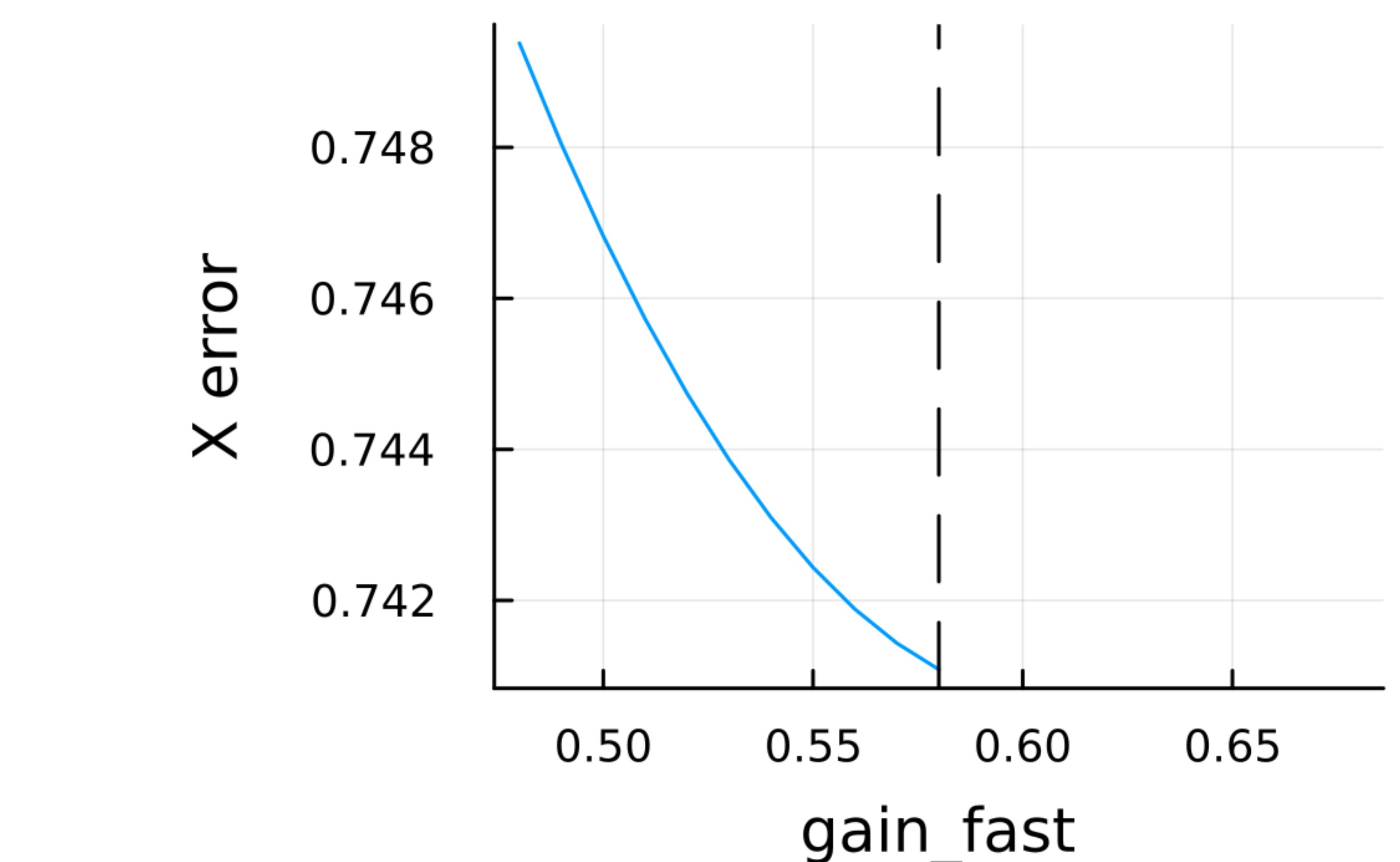
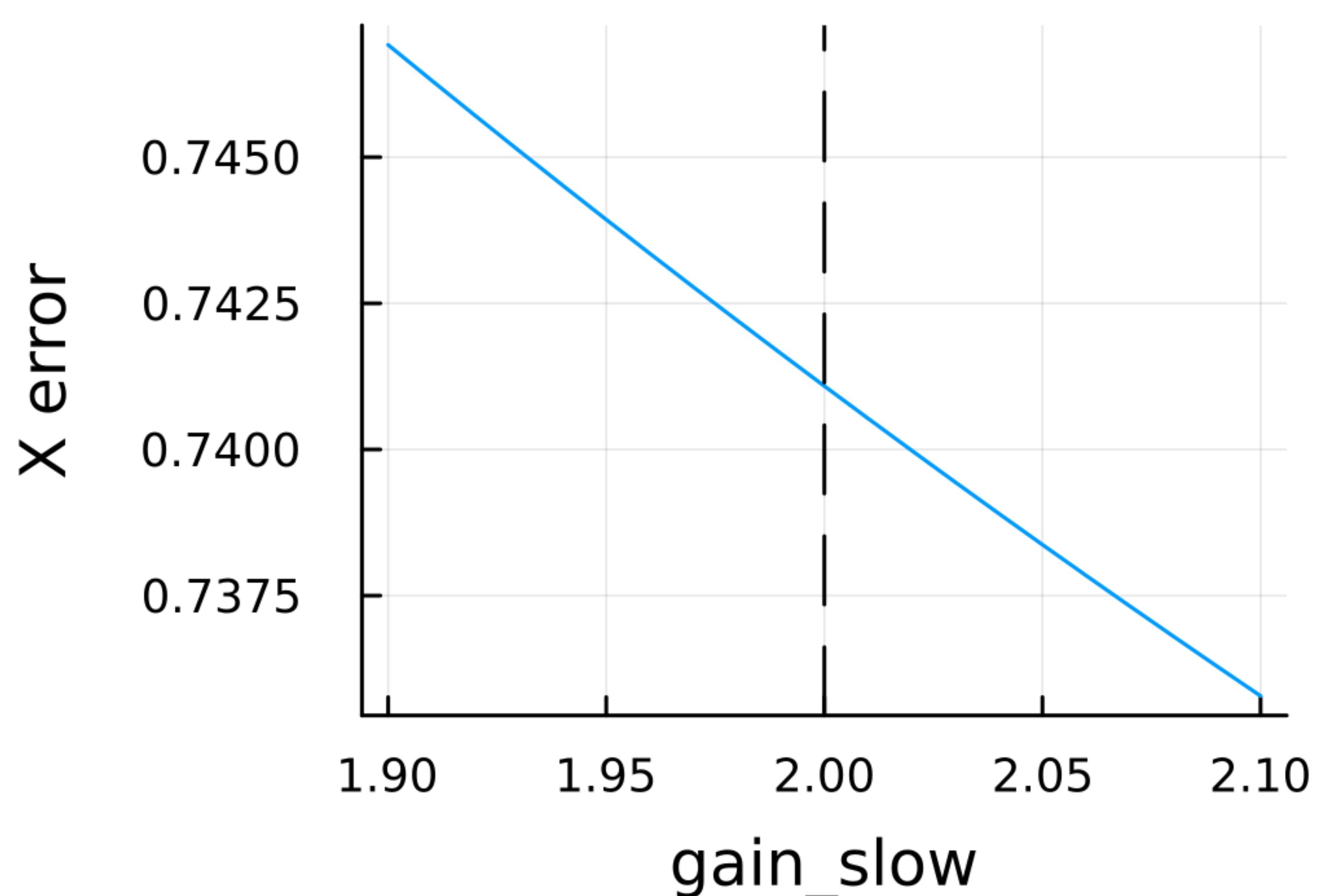
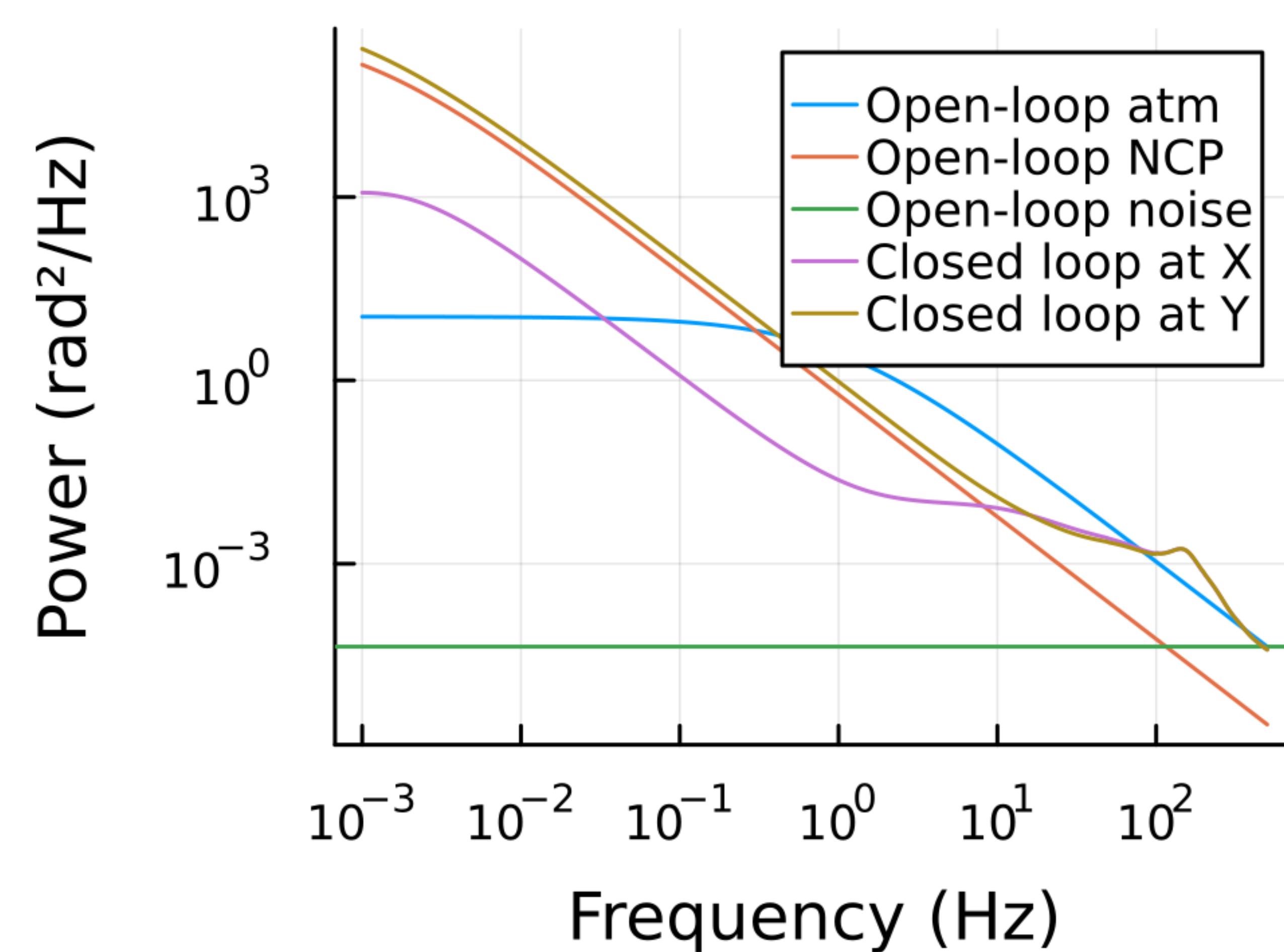
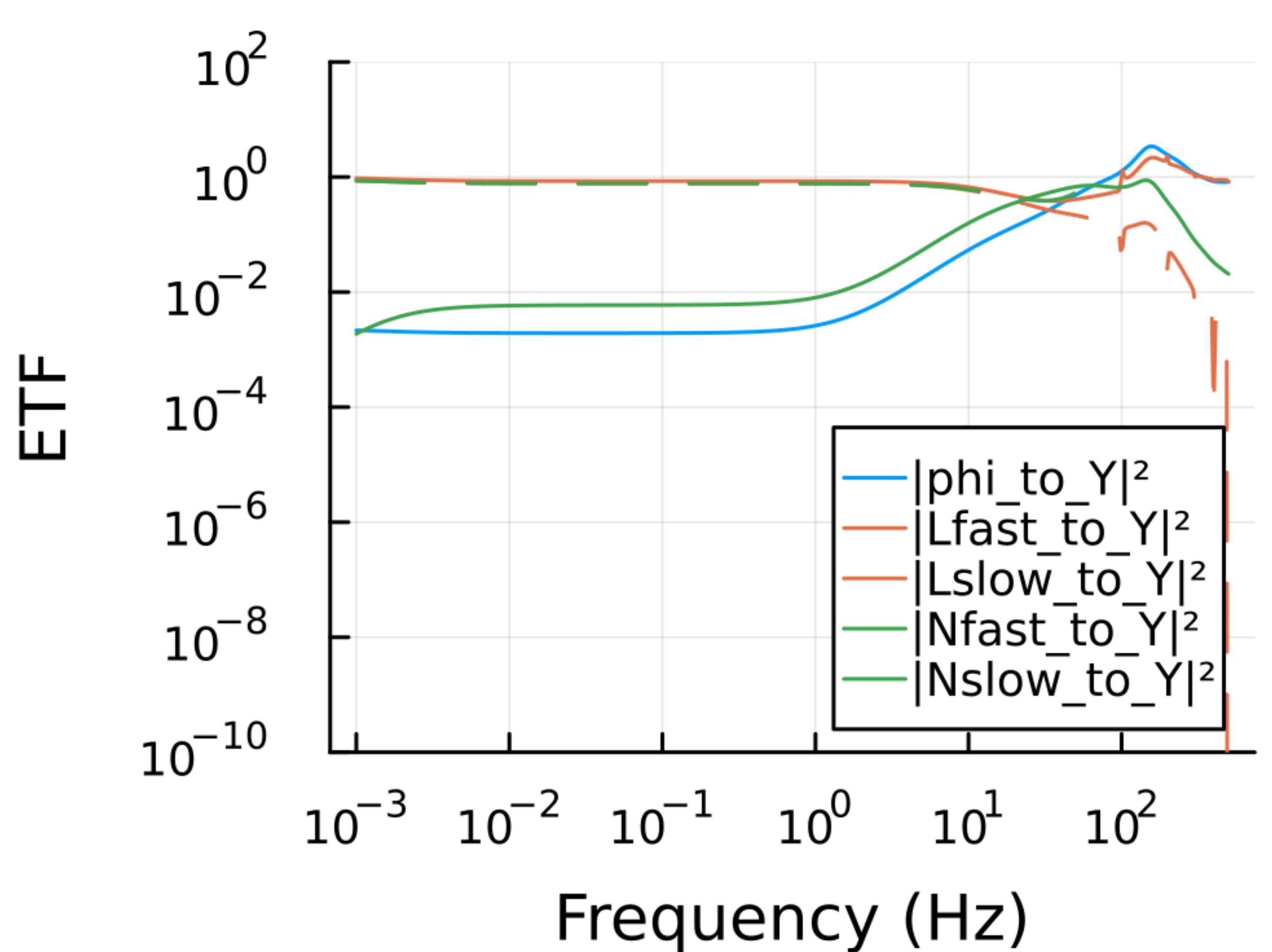
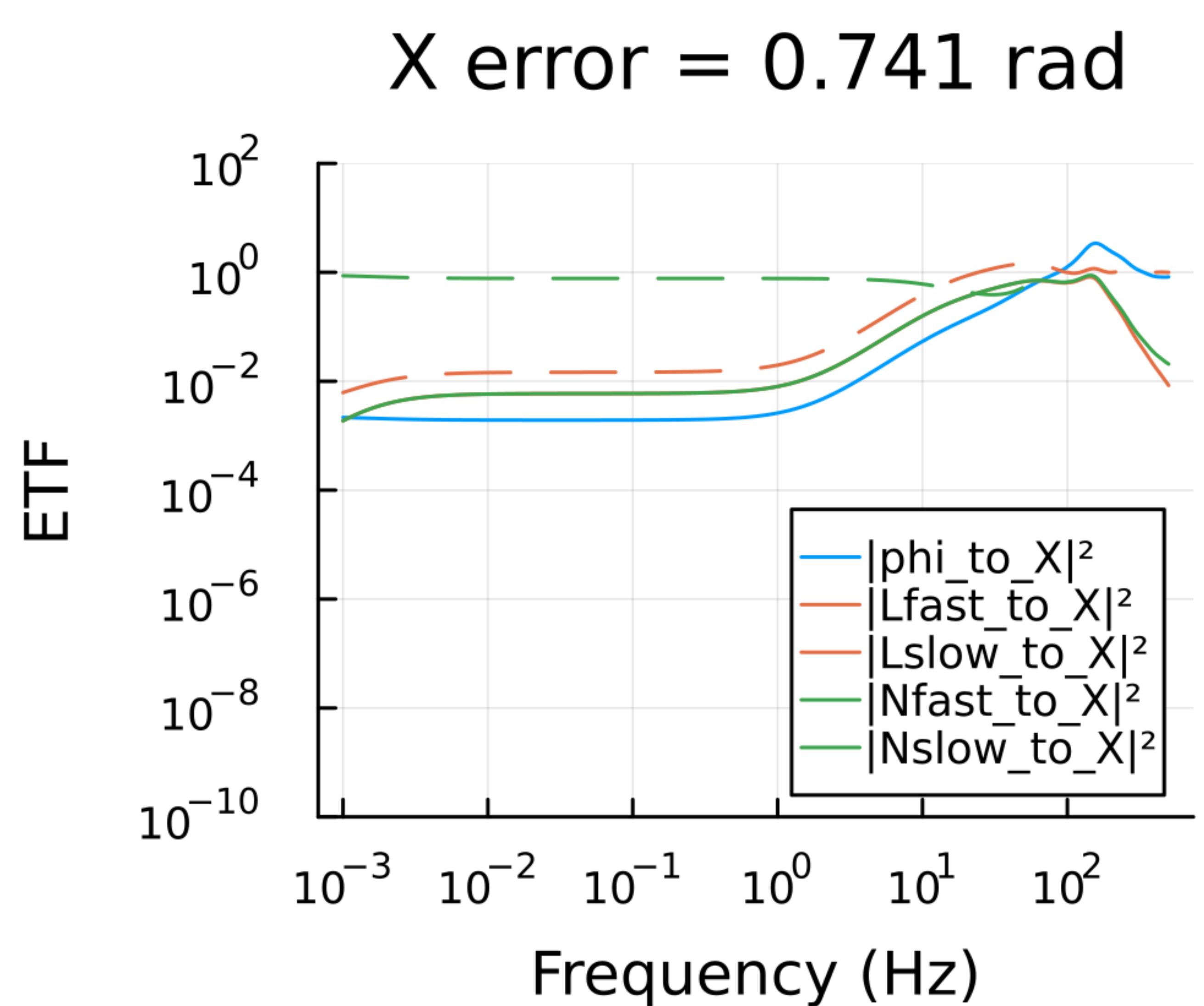
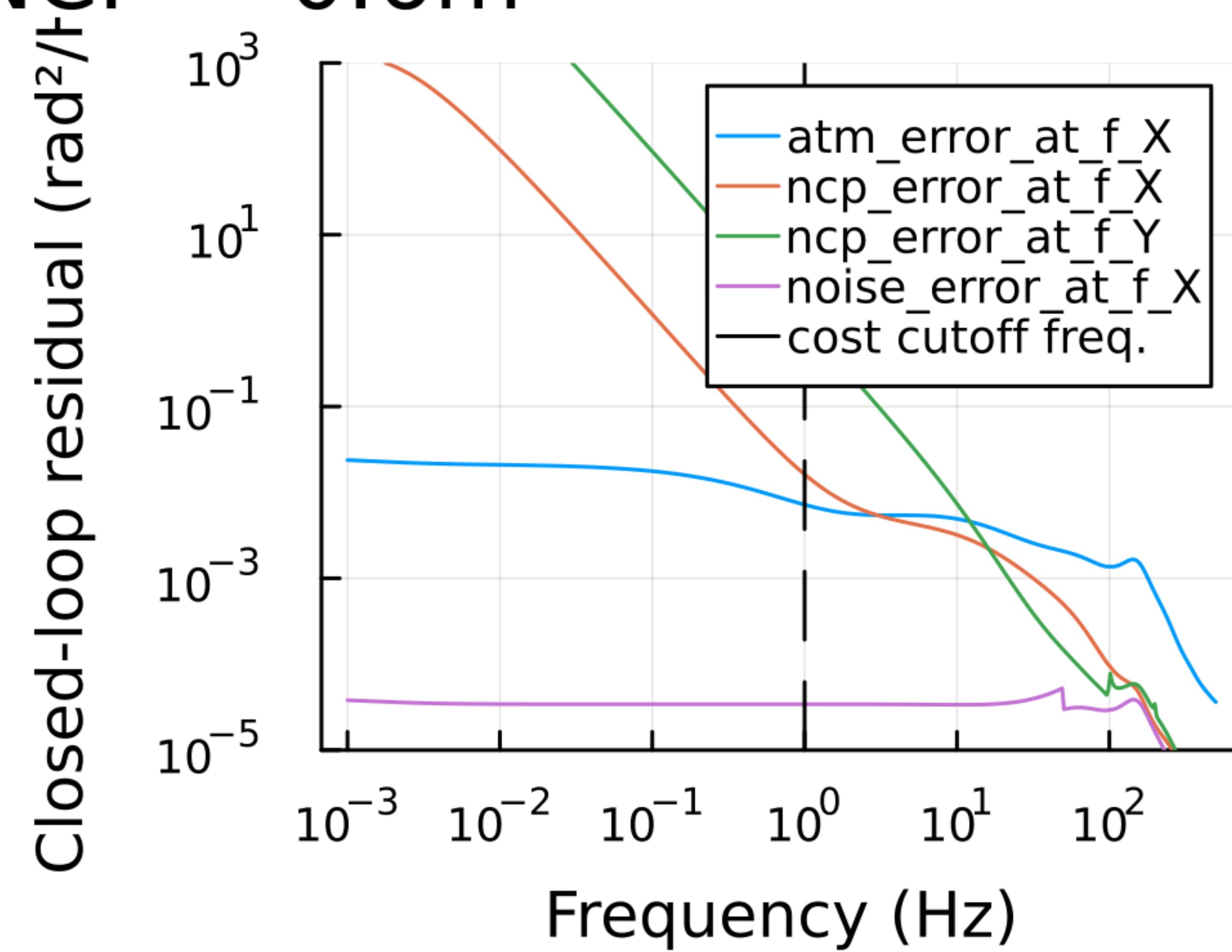
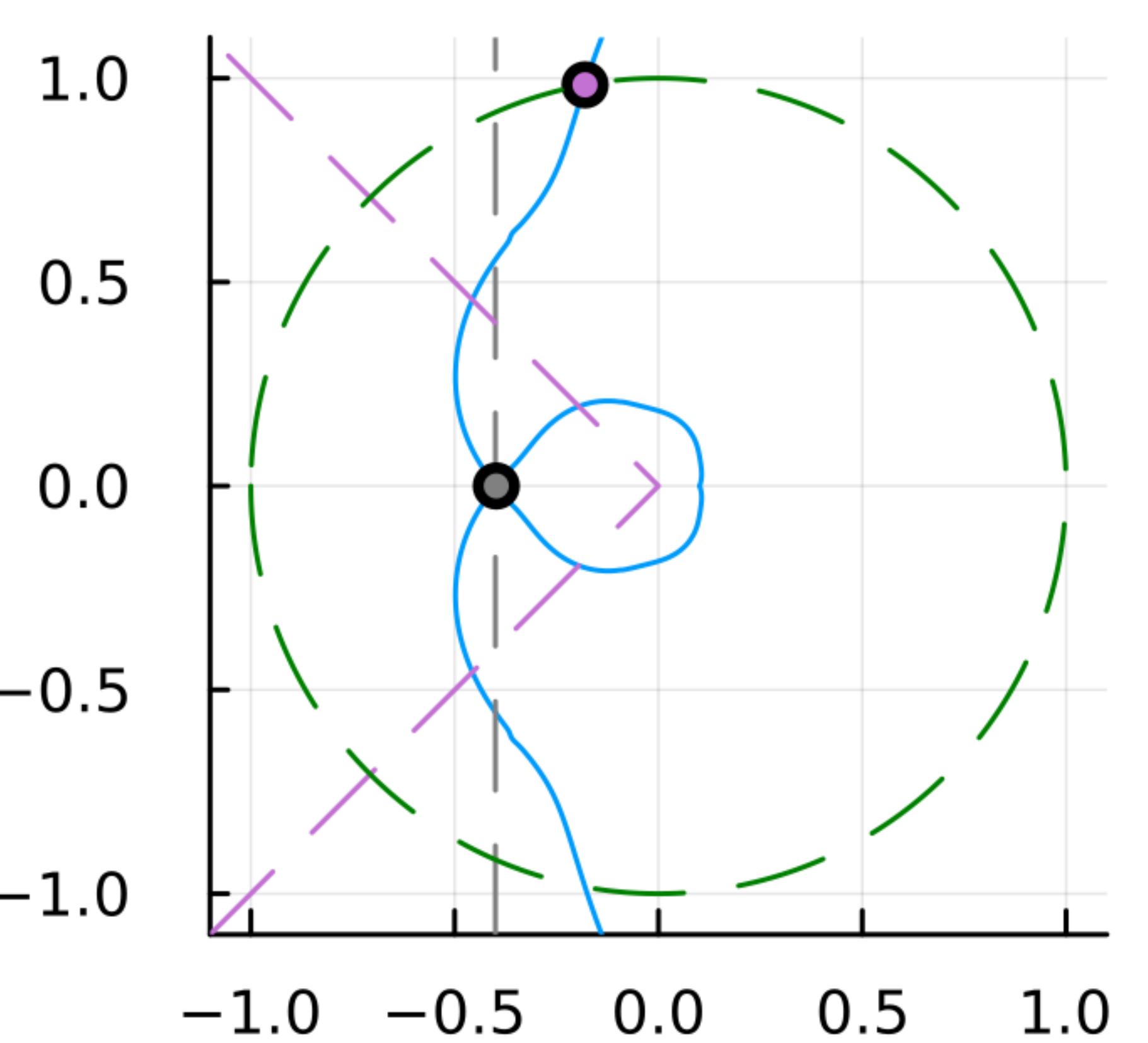
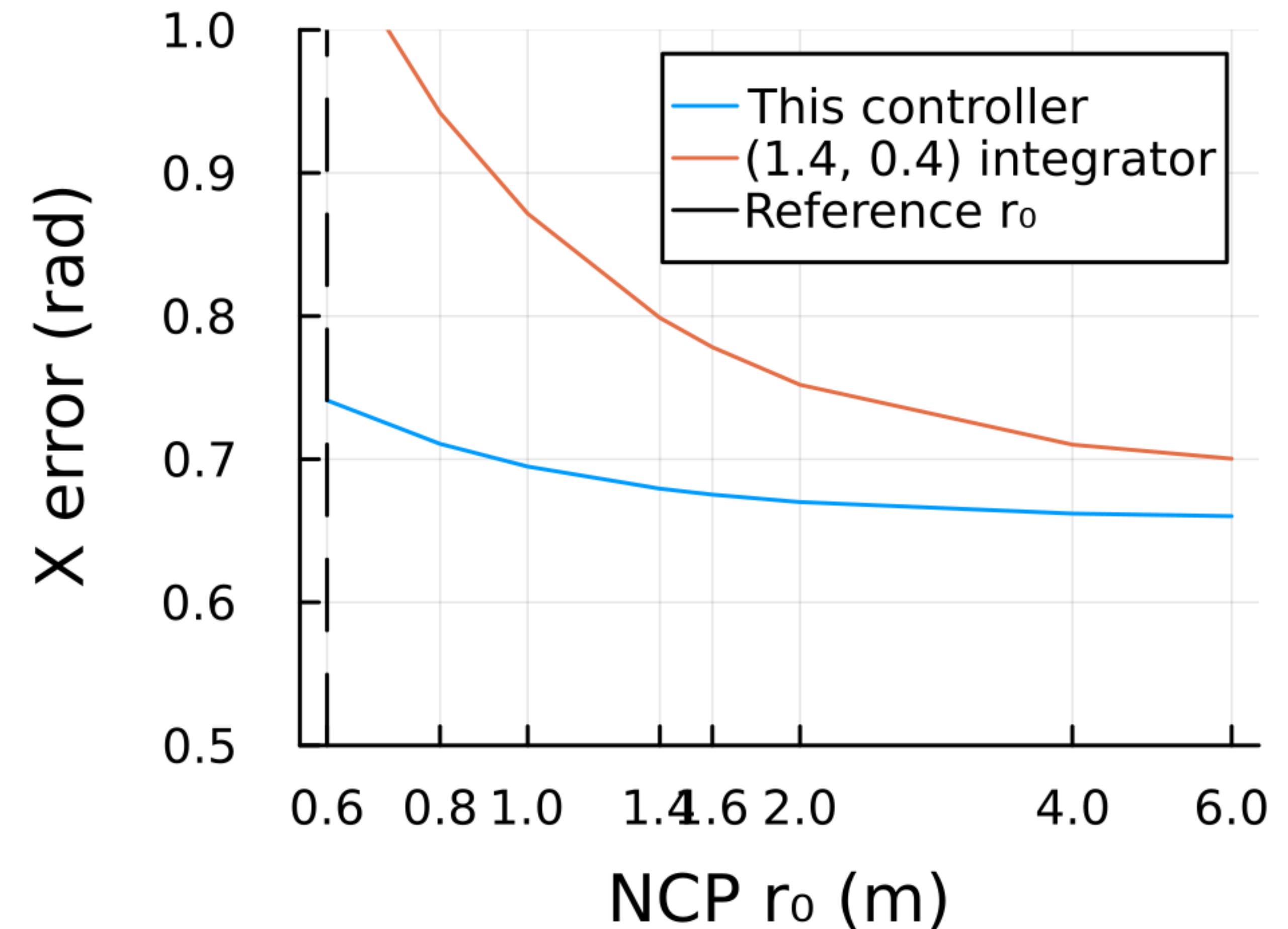
Gain-optimized IC; gain_slow=1.72, gain_fast=0.17, r₀ NCP = 0.6m



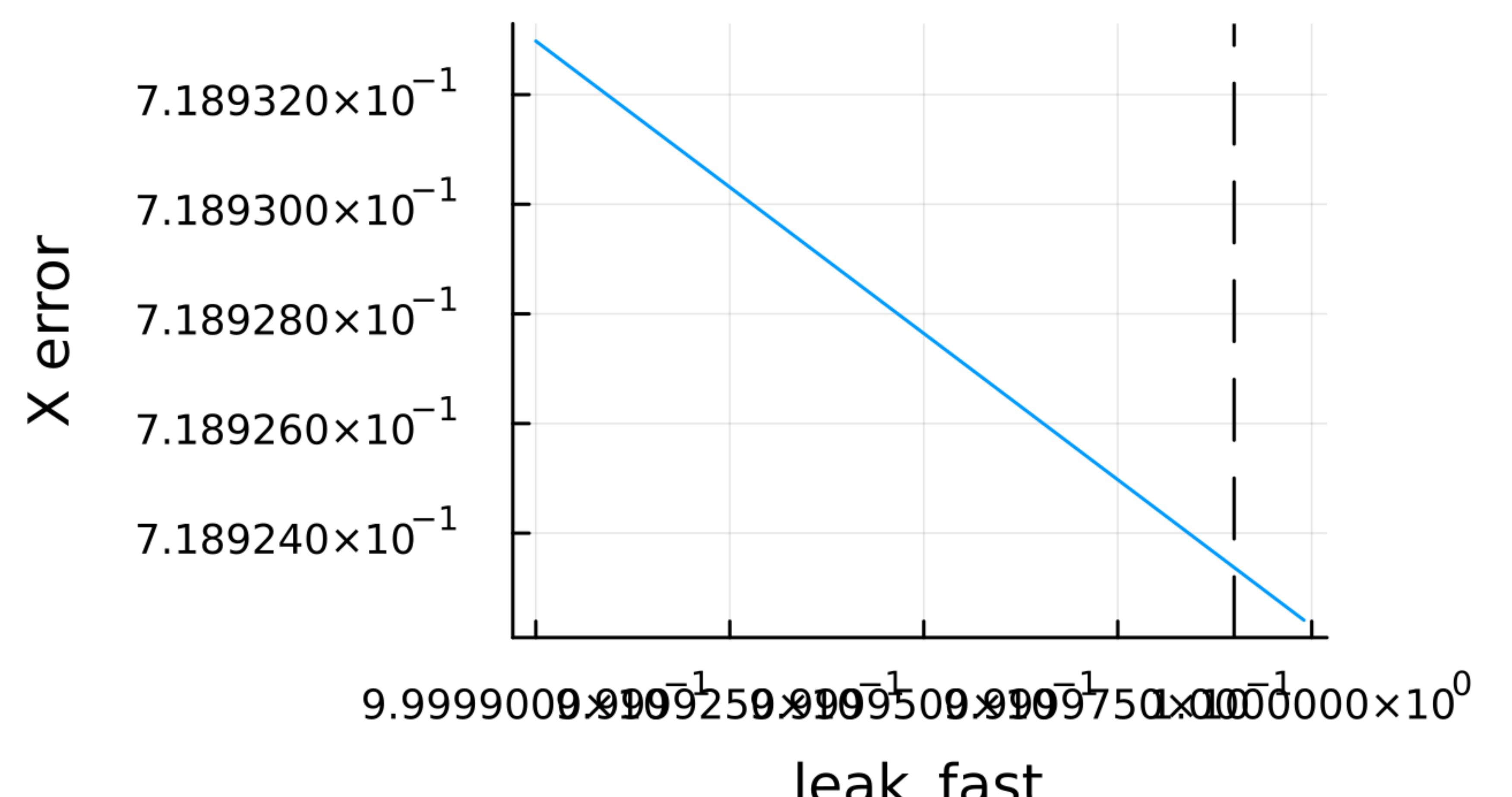
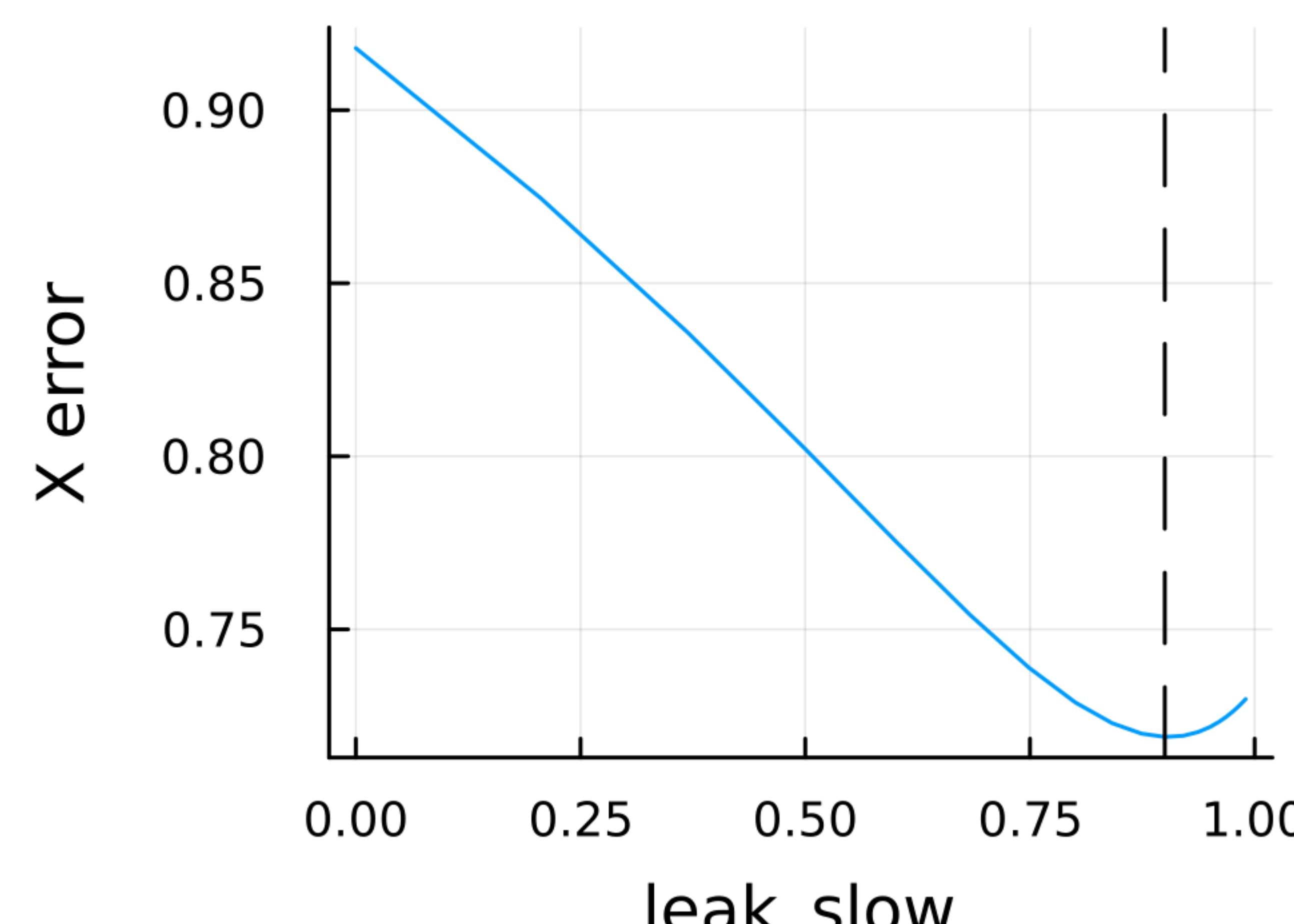
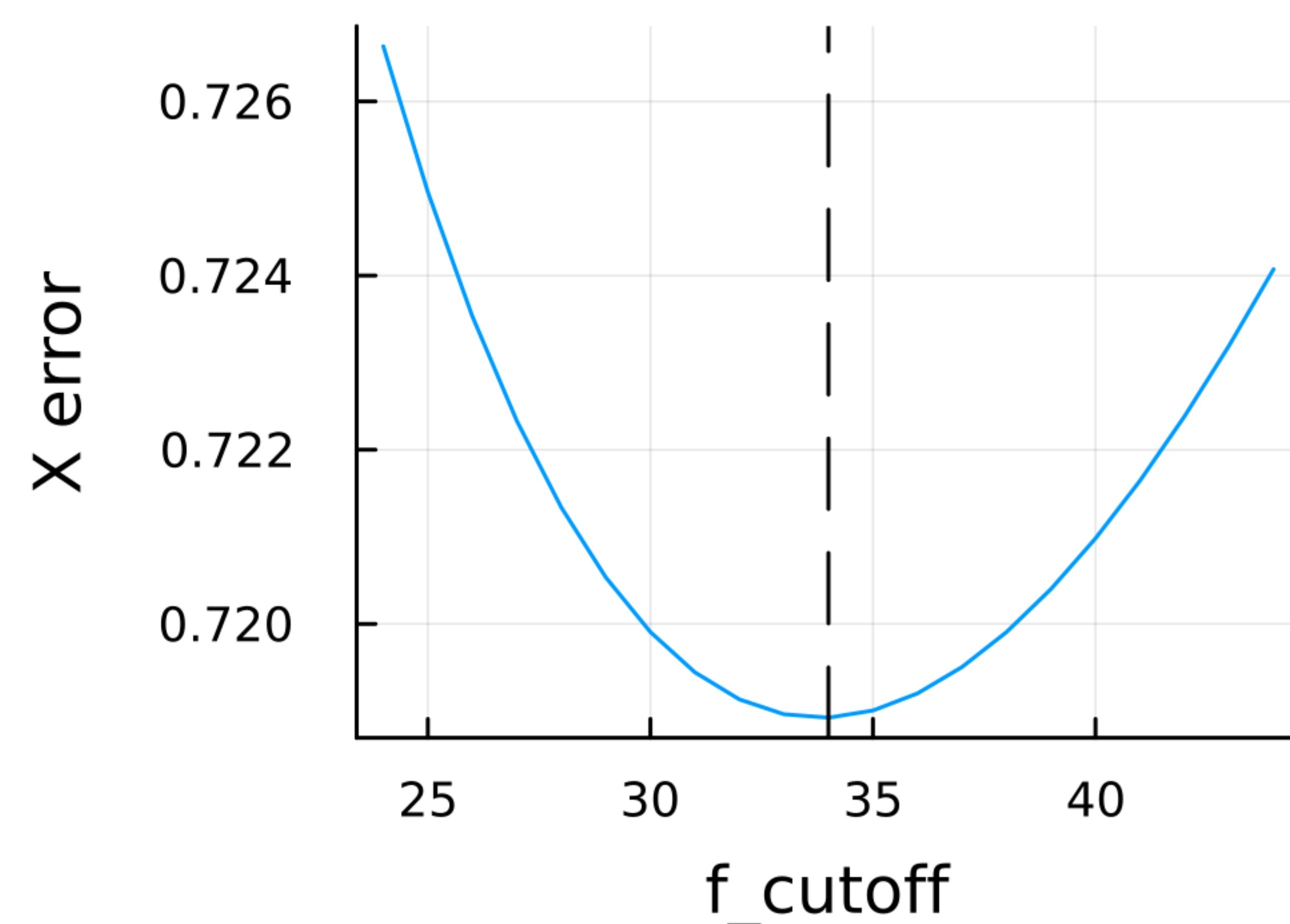
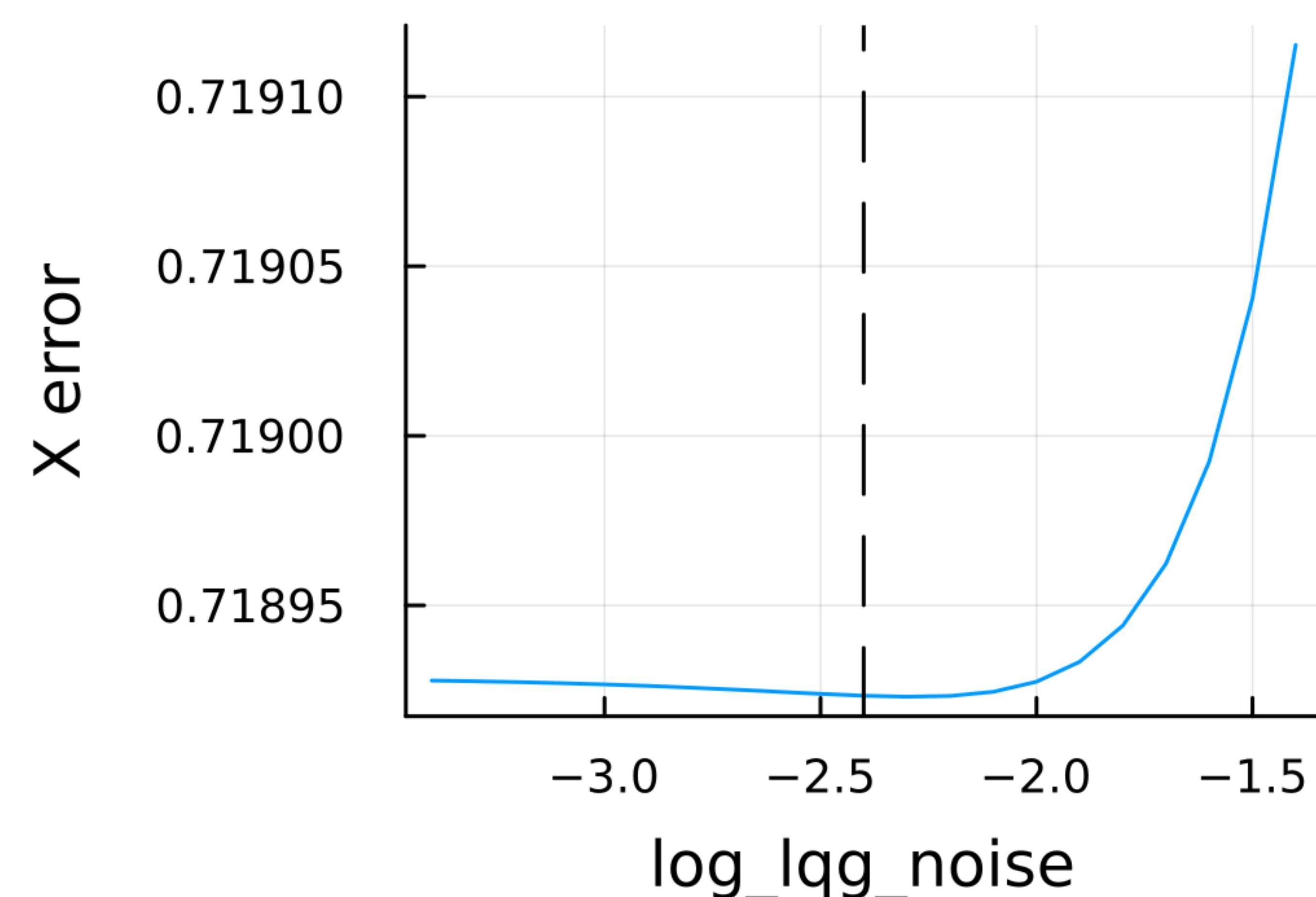
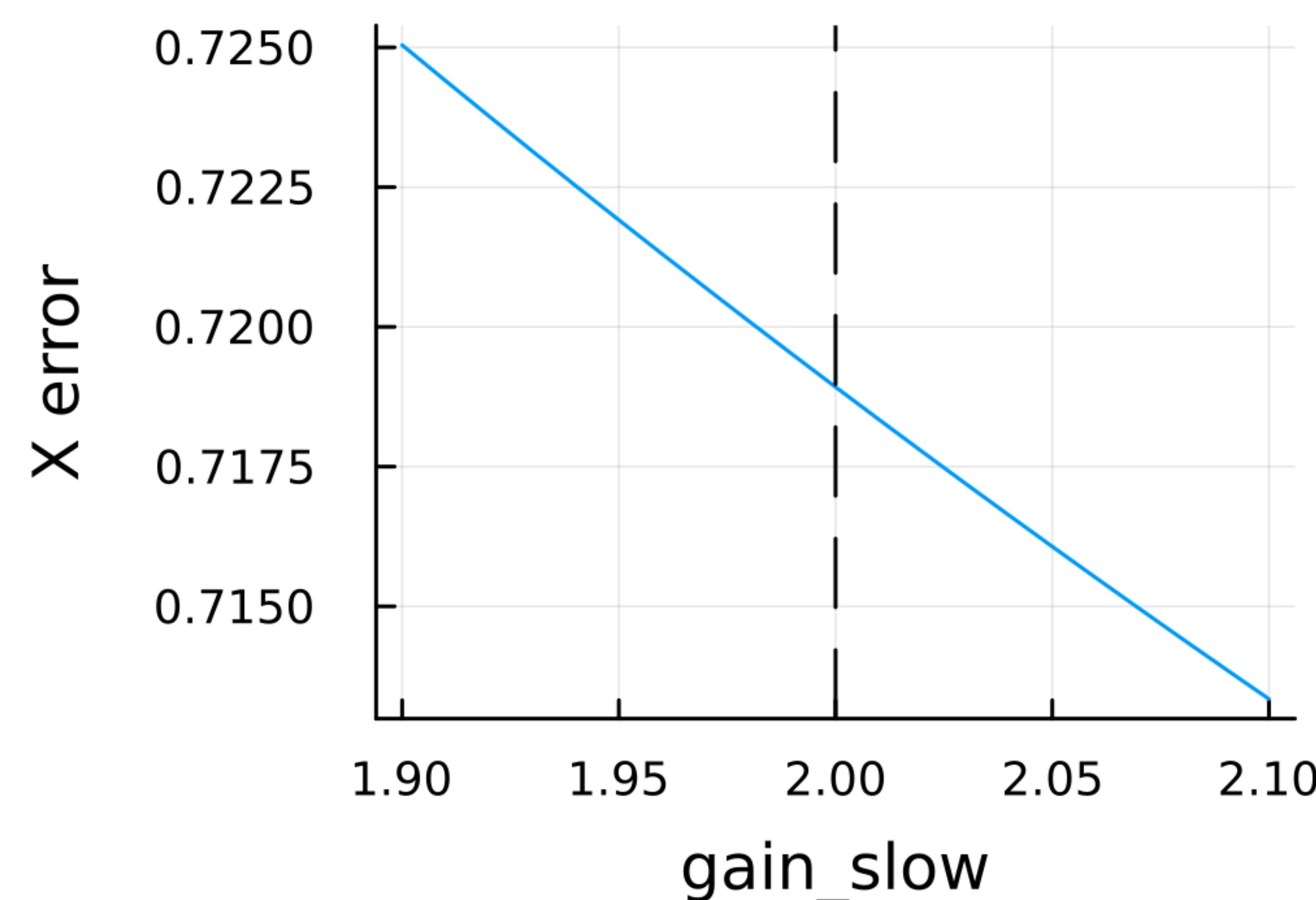
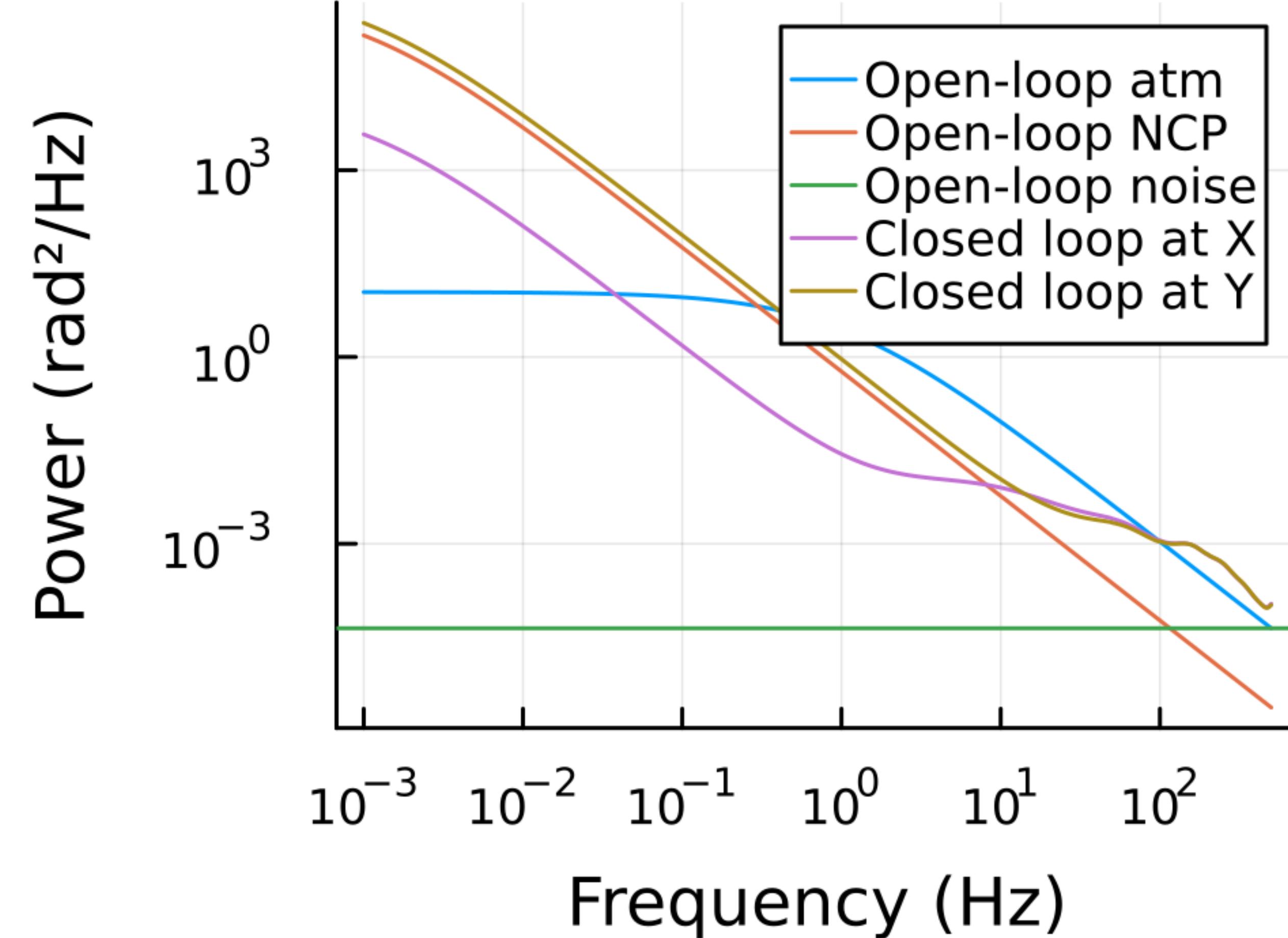
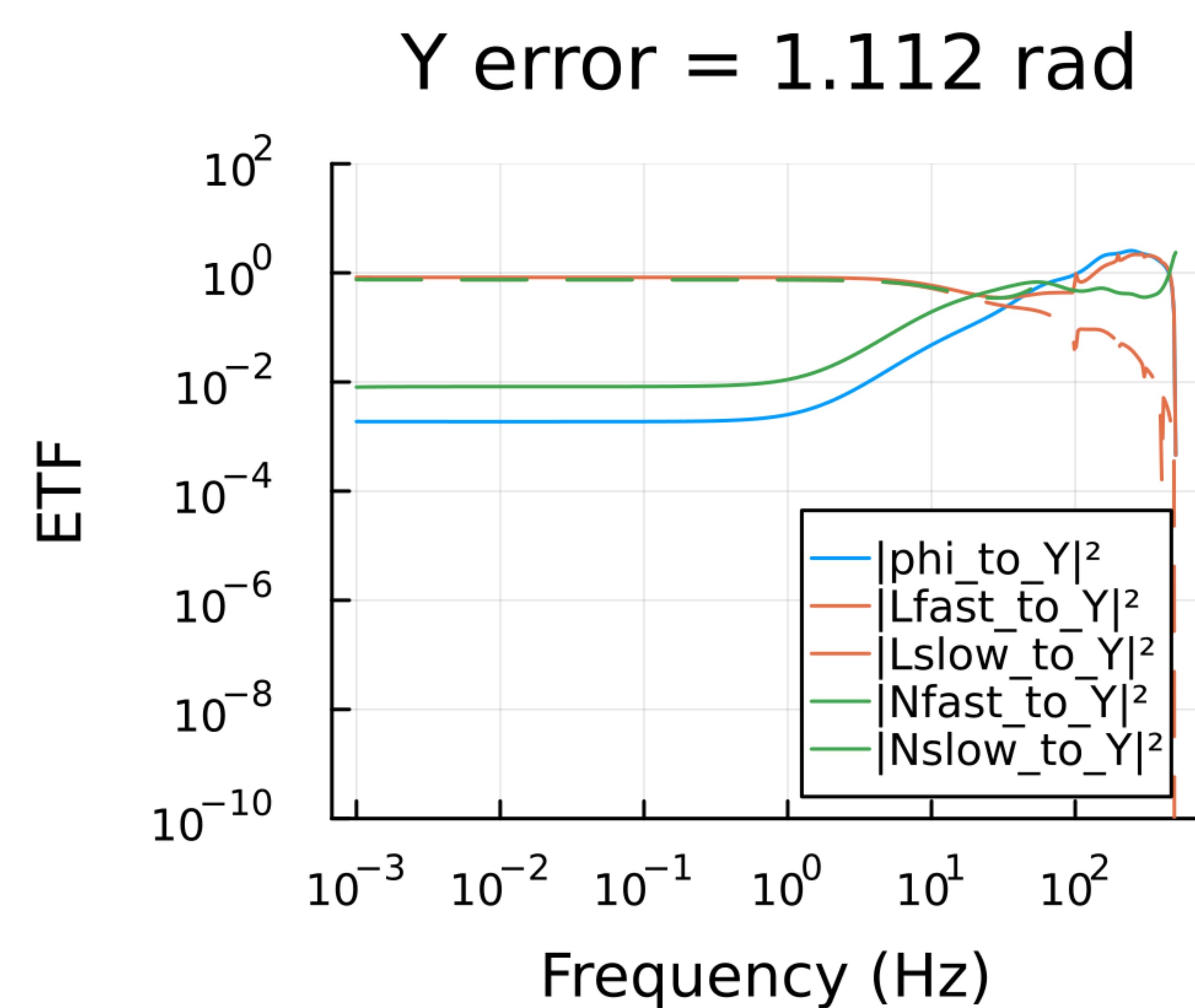
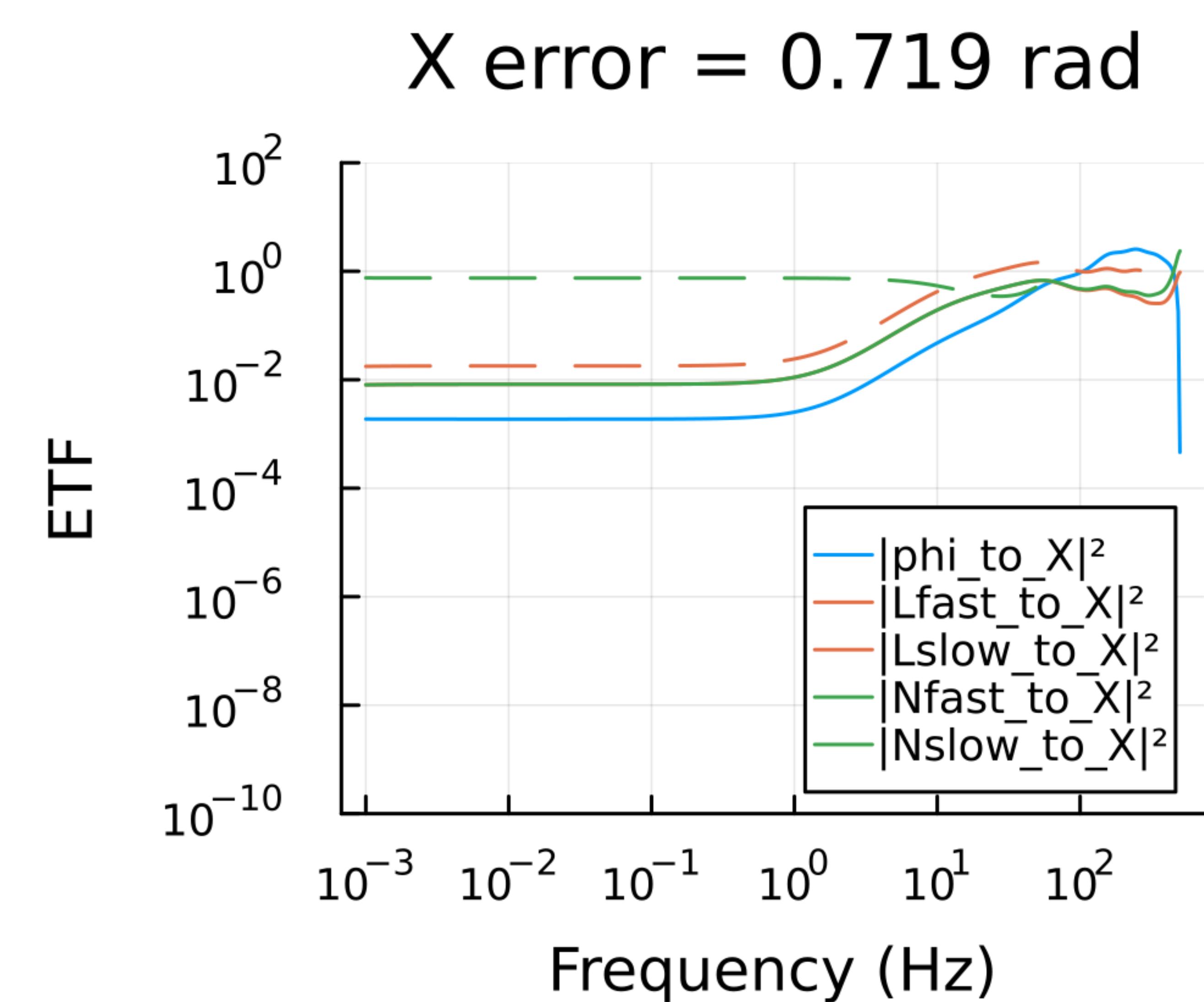
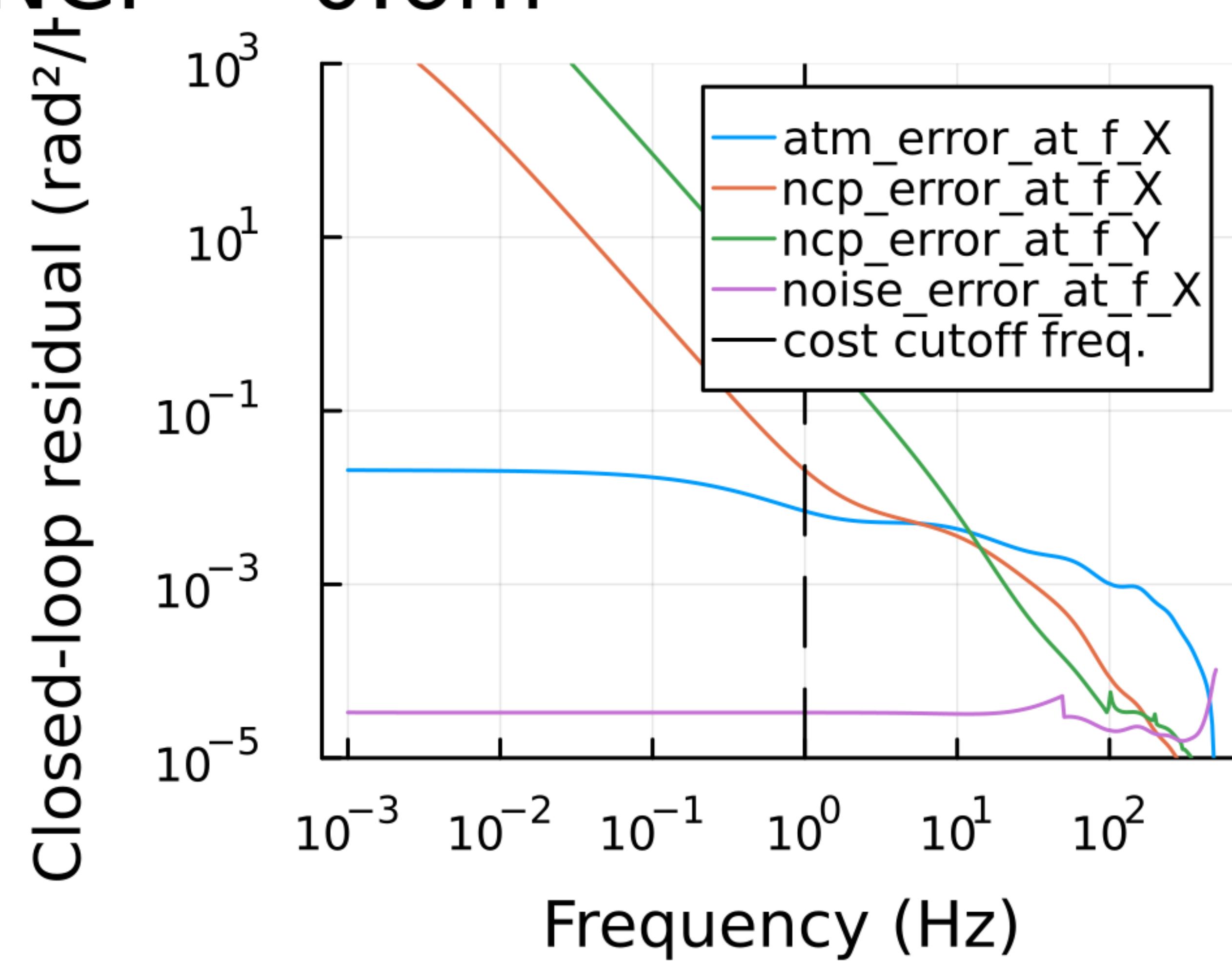
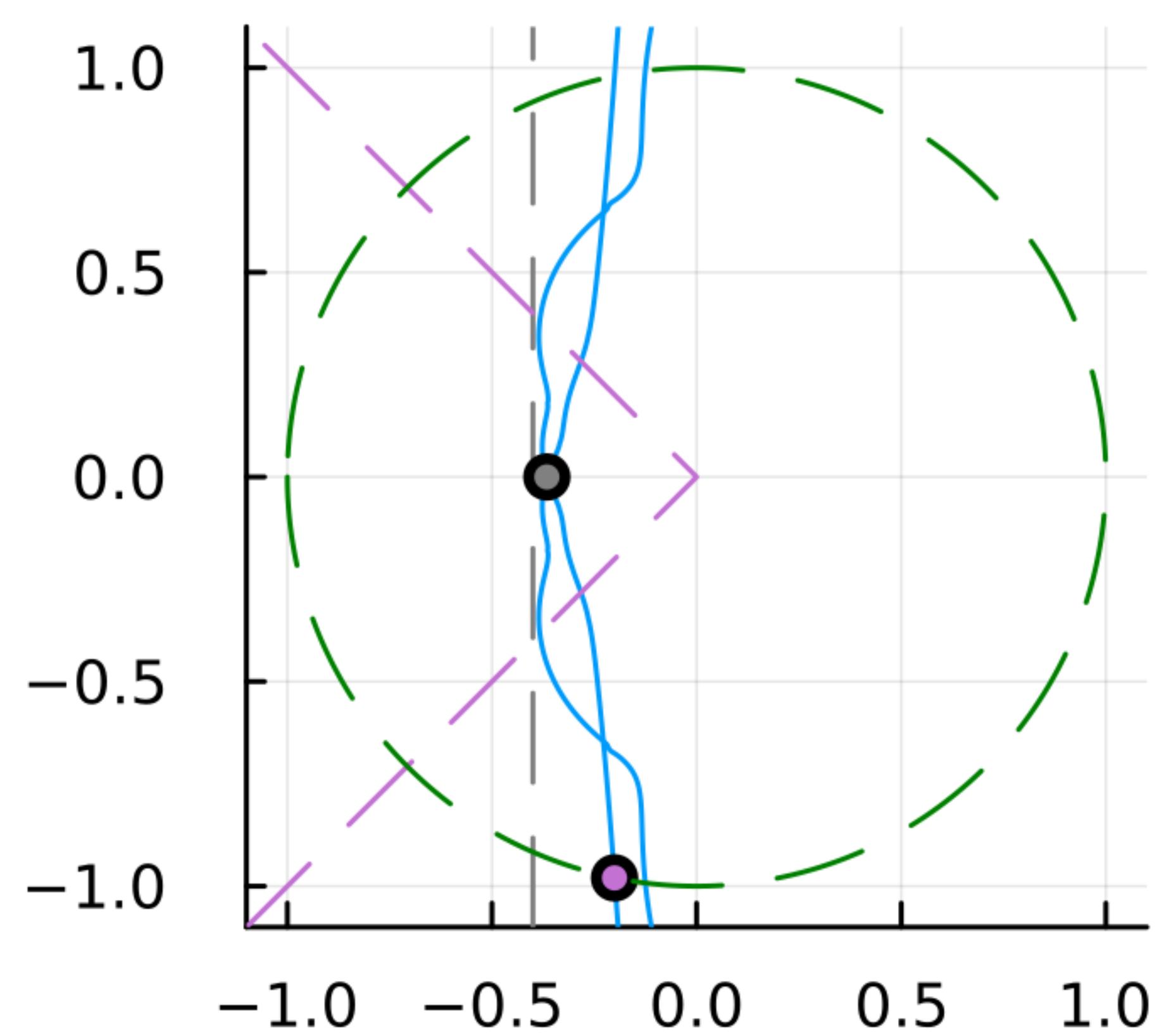
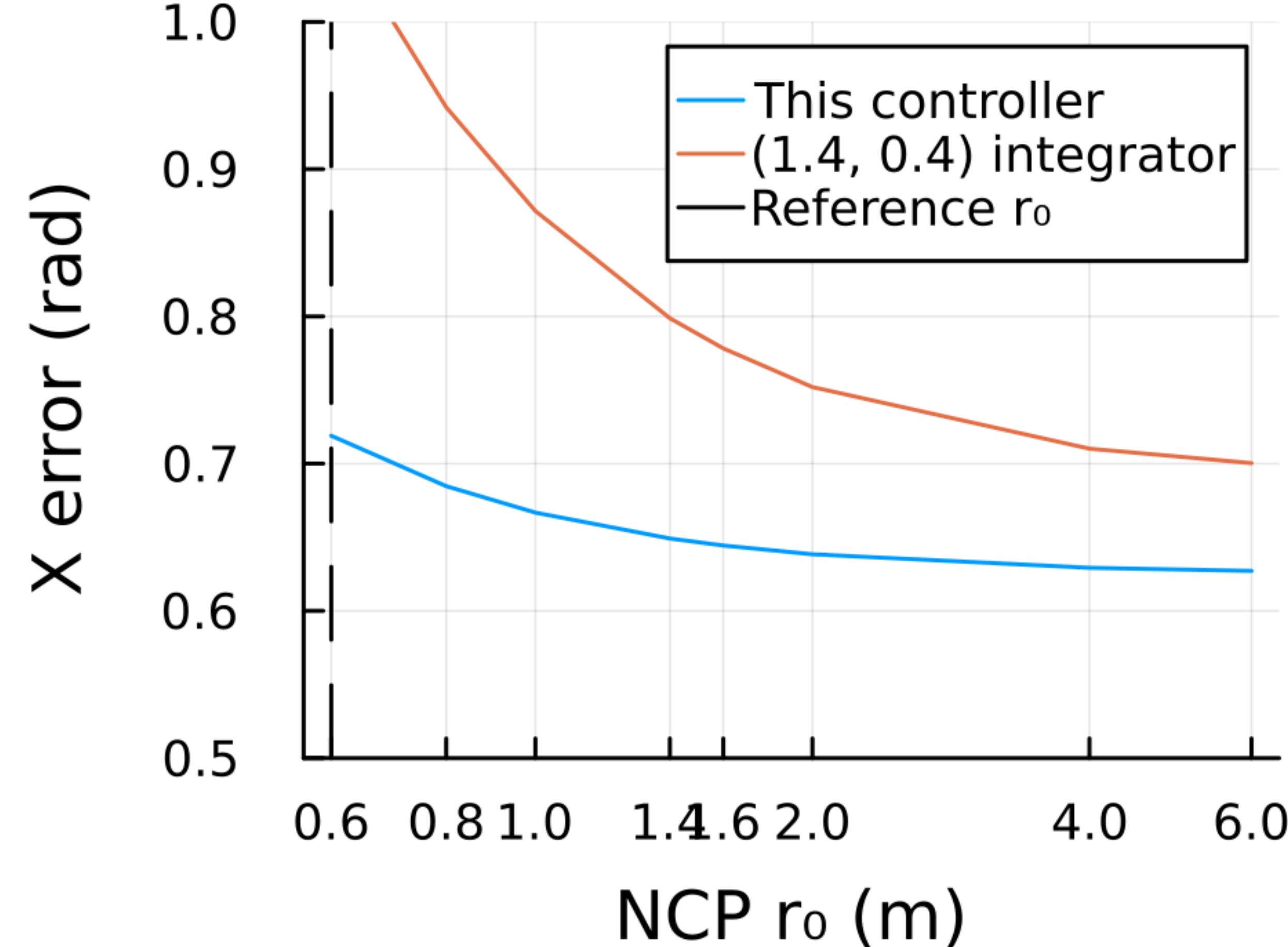
Gain-optimized IC-HPF; gain_slow=2.0, gain_fast=0.57, f_cutoff=44.0, r0 NCP = 0.6m



Leak-optimized IC-HPF; gain_slow=2.0, gain_fast=0.58, f_cutoff=45.5
 leak_slow=0.9, leak_fast=0.99999, r0 NCP = 0.6m

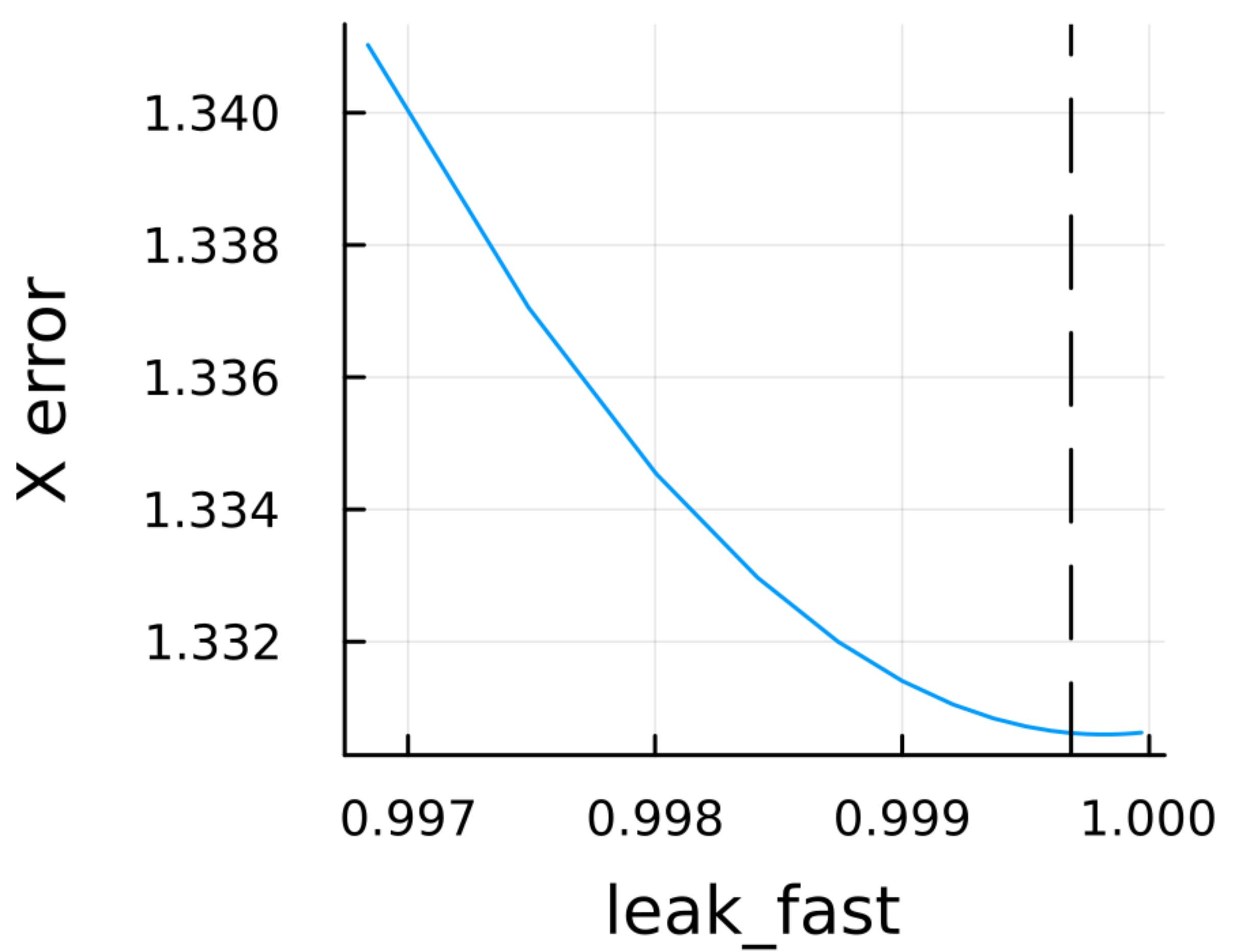
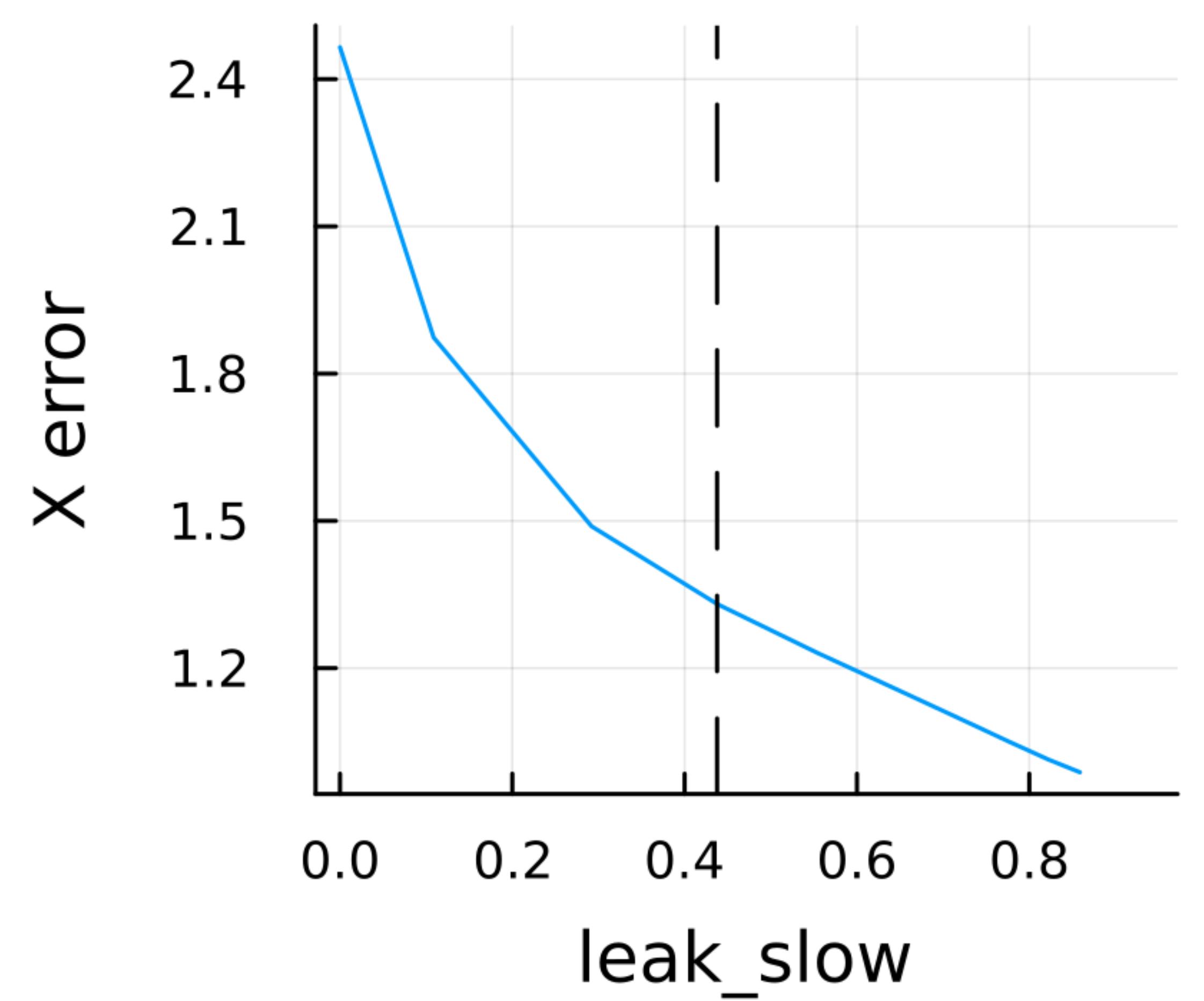
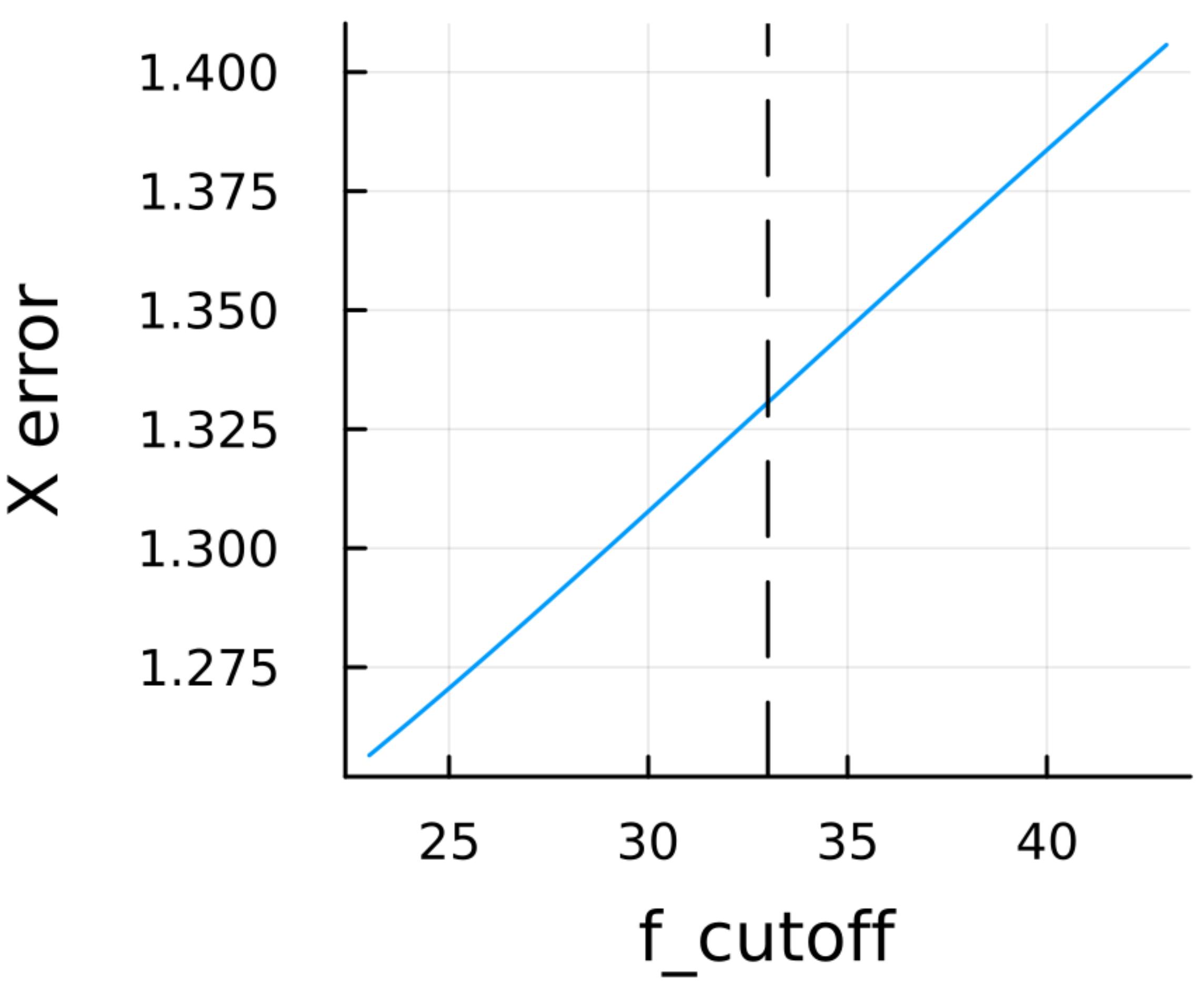
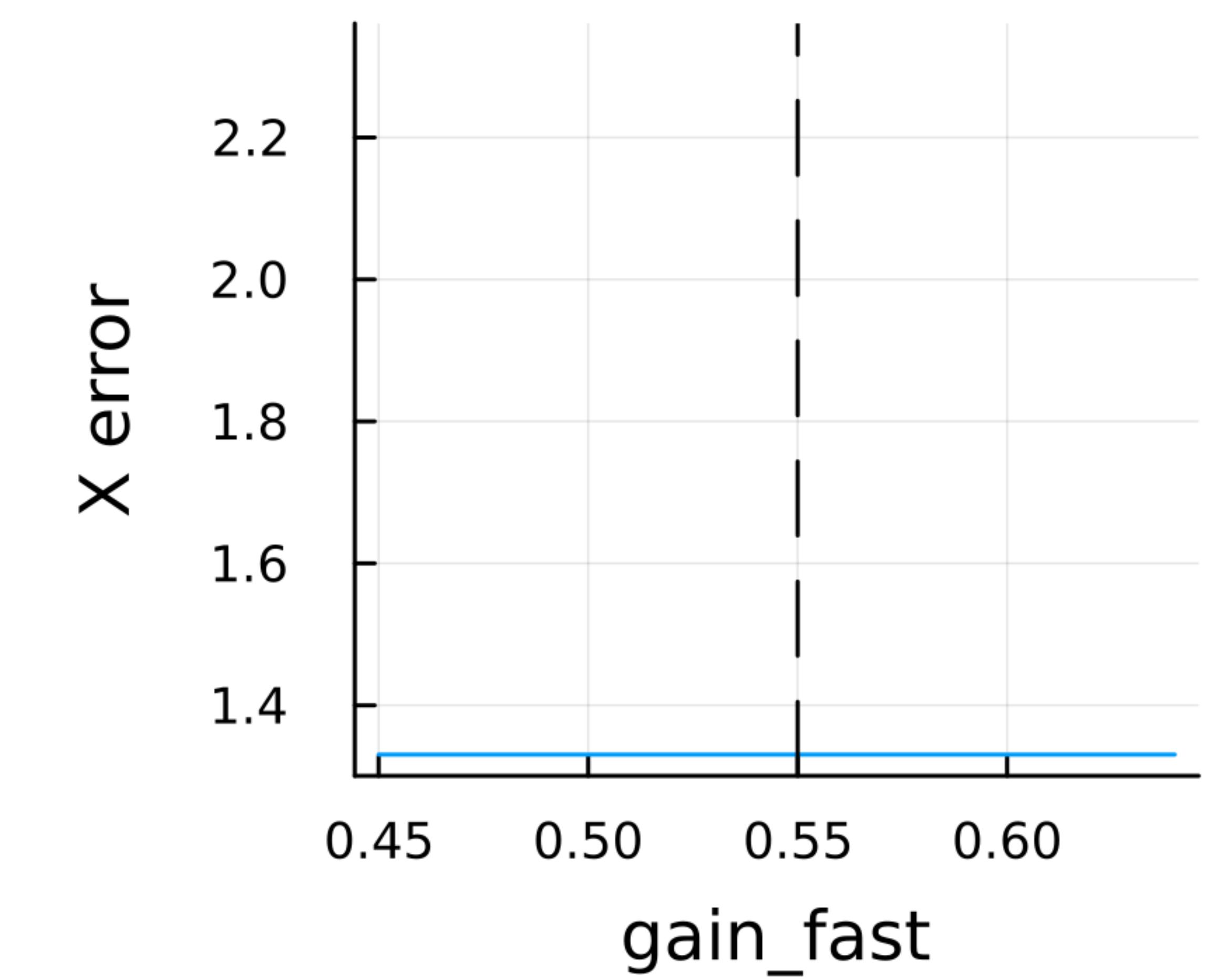
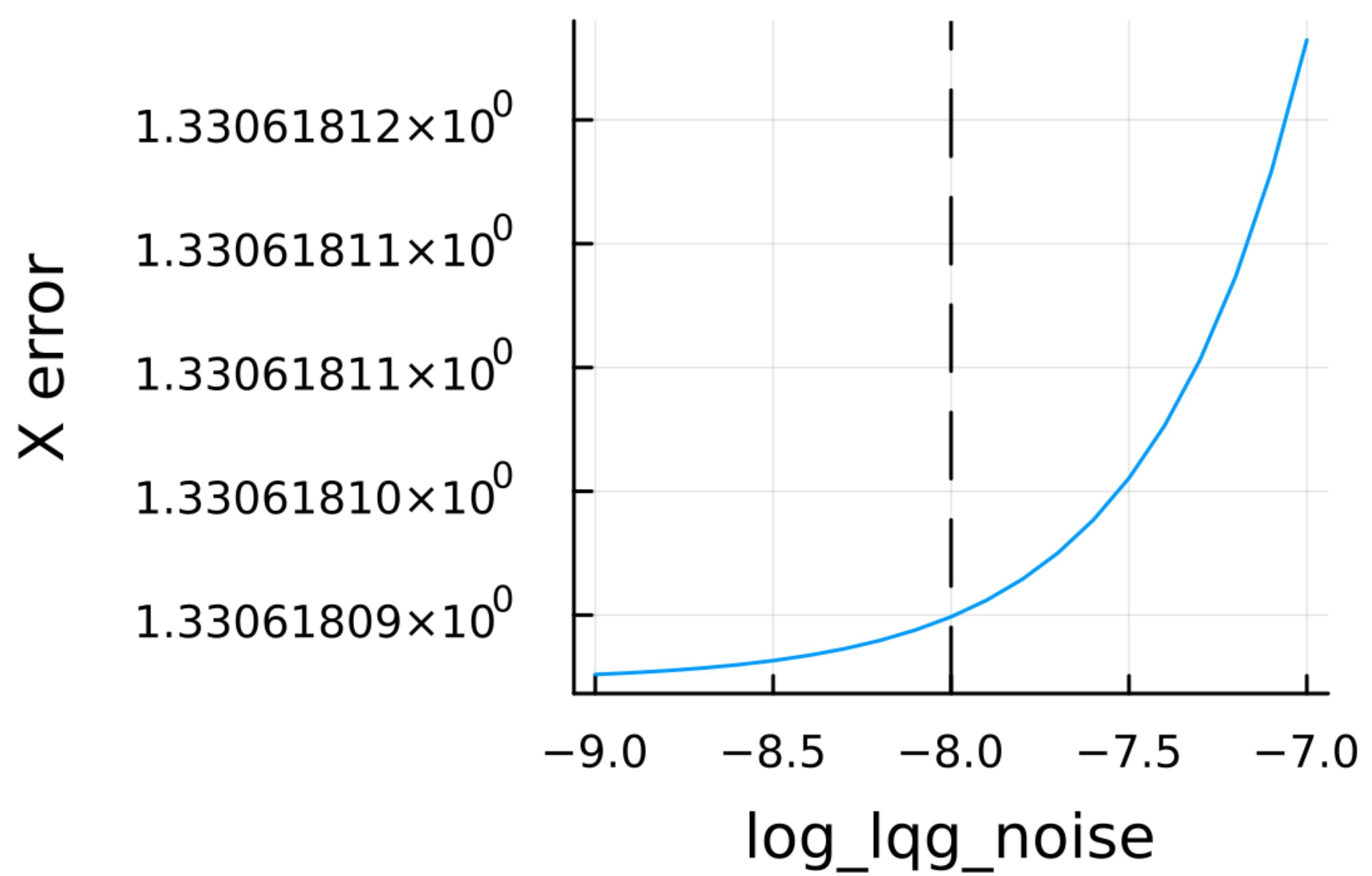
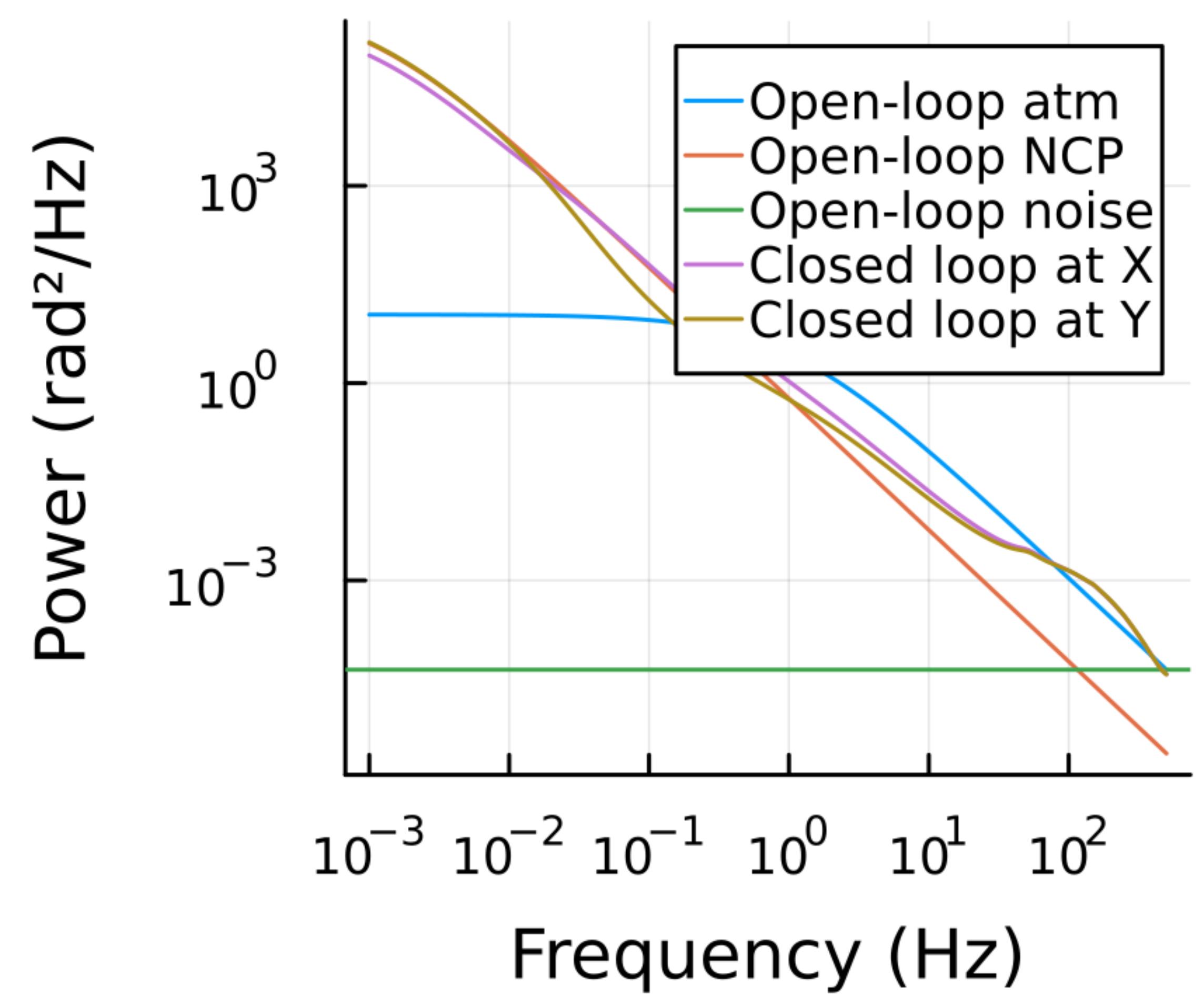
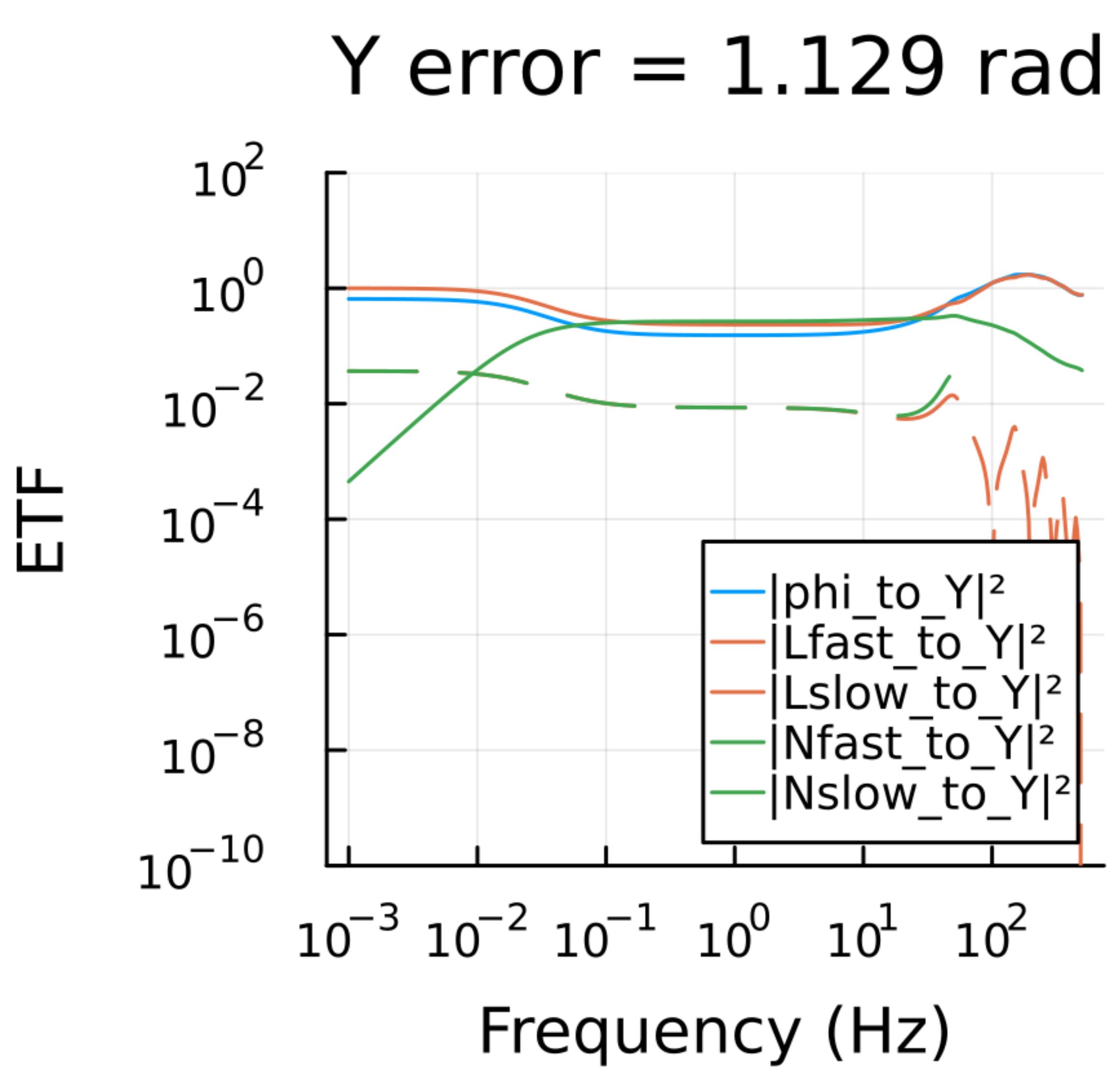
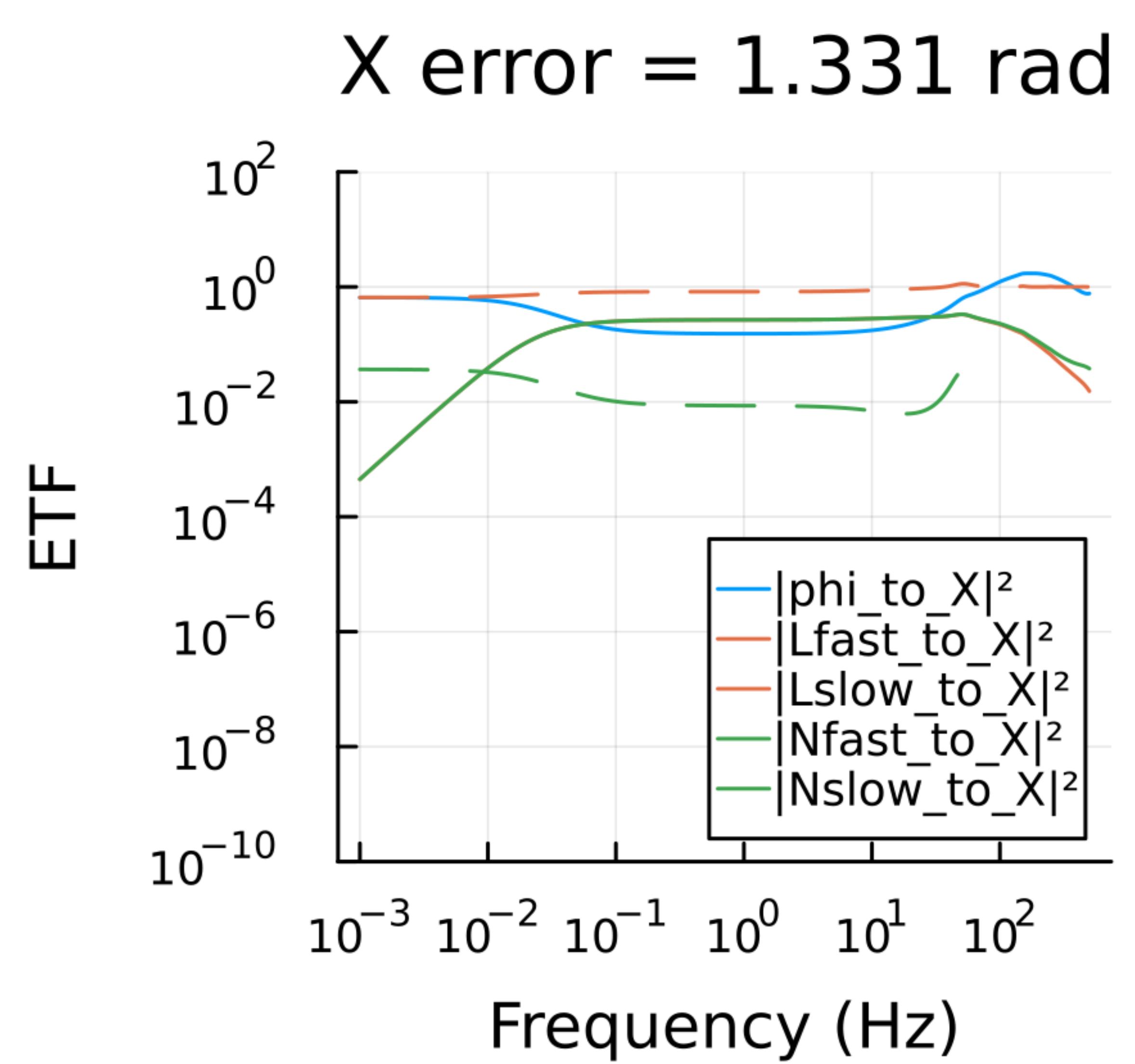
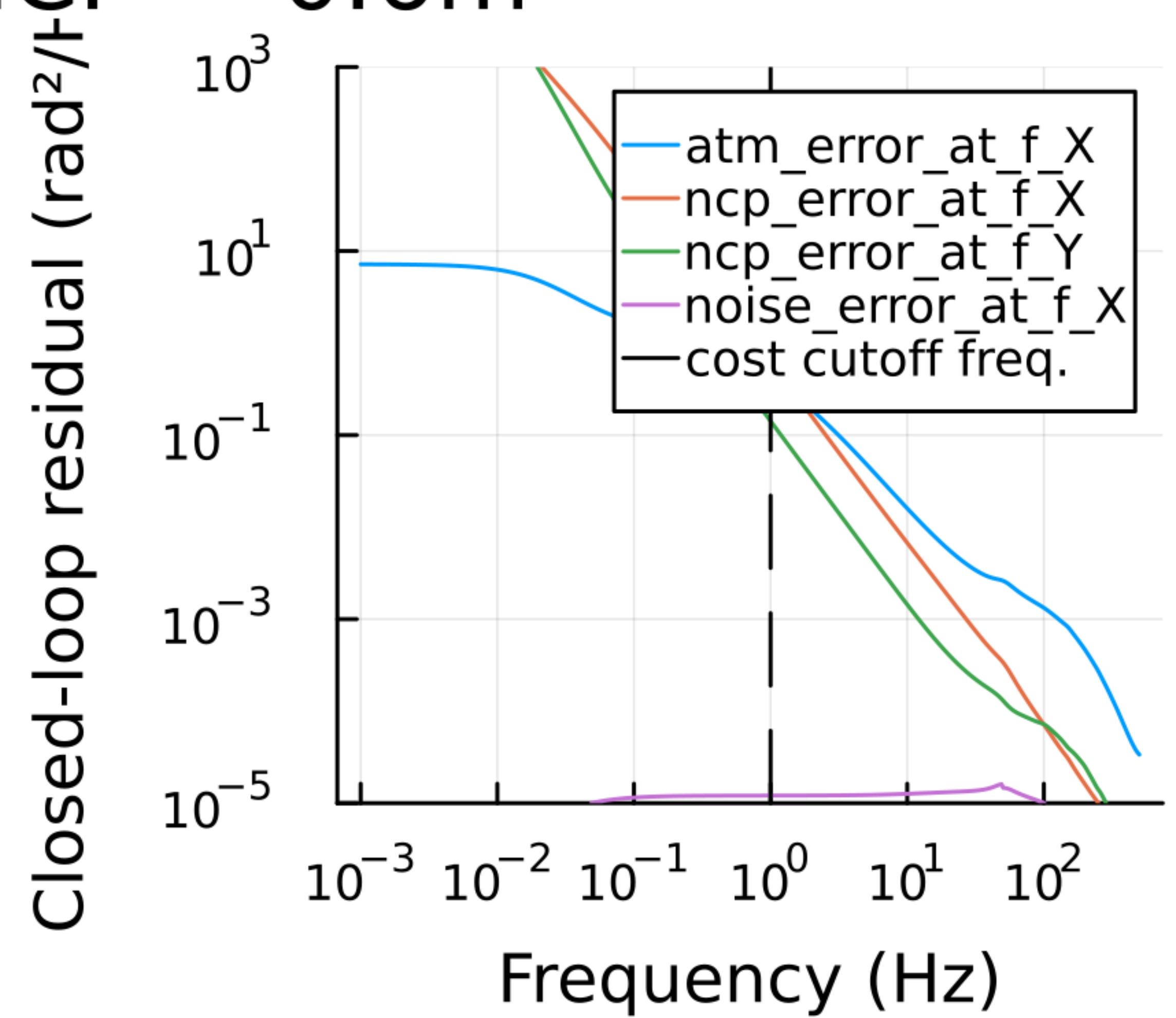
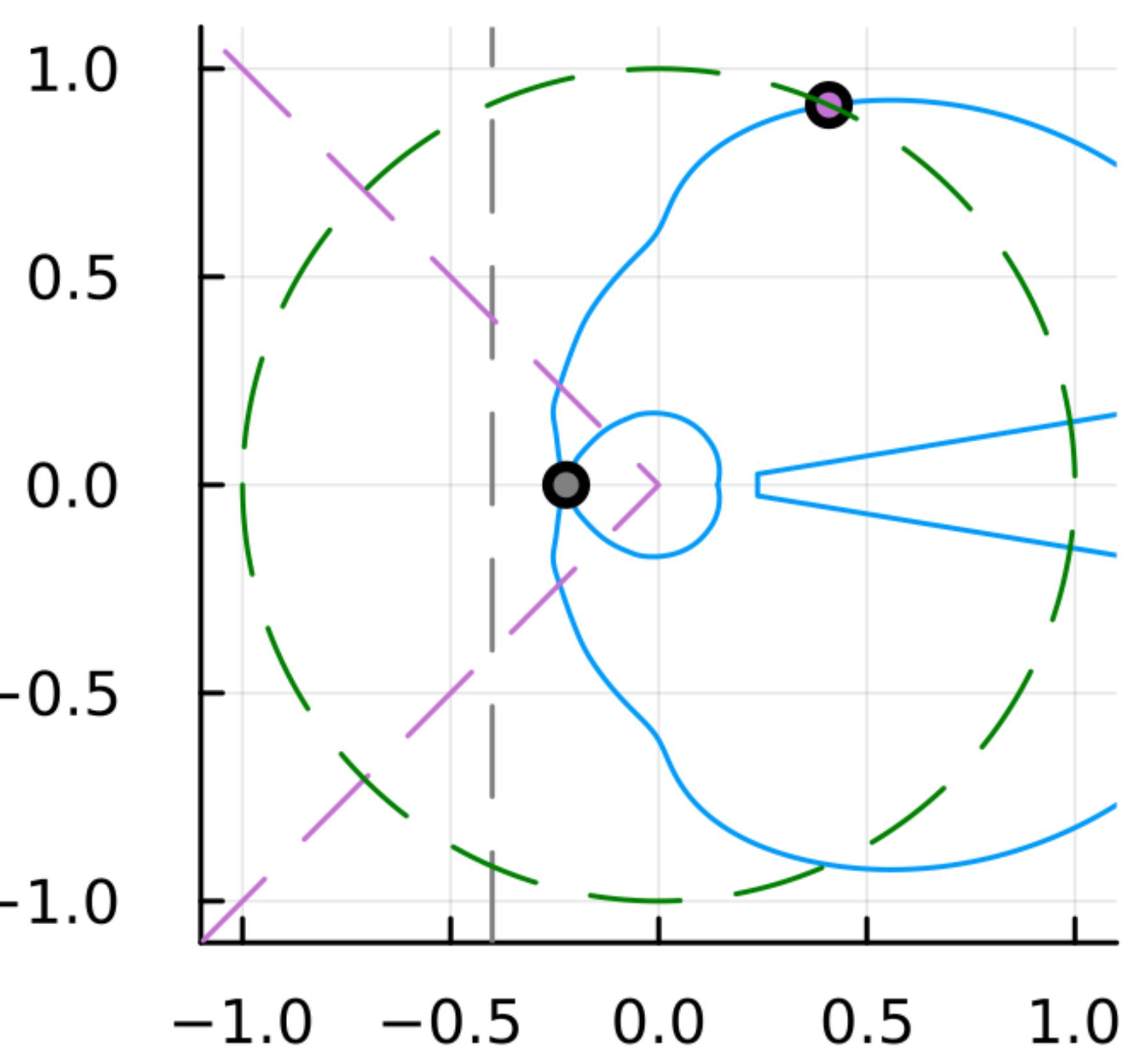
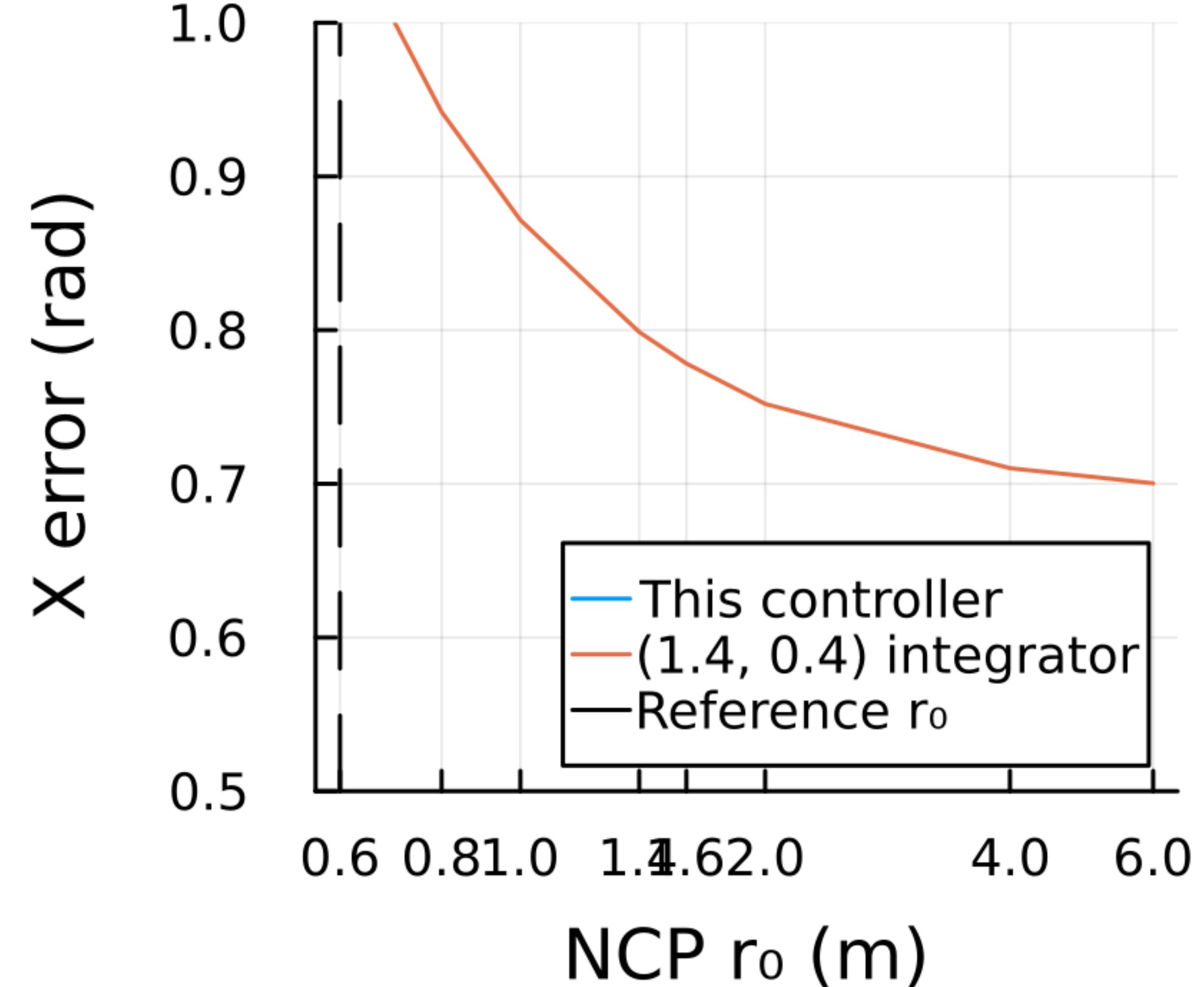


Leak-optimized fast-LQG-IC HPF; gain_slow=2.0, fast LQG noise=0.004, f_cutoff=34.0
 leak_slow=0.9, leak_fast=0.999999, r0 NCP = 0.6m



Leak-optimized slow-LQG-IC HPF; gain_fast=0.55, fast LQG noise=0.0, f_cutoff=33.0

leak_slow=0.438, leak_fast=1.0, r0 NCP = 0.6m



Leak-optimized both-LQG-IC HPF; slow LQG noise=0.0, fast LQG noise=0.1, f_cutoff=34 Hz
 leak_slow=0.999, leak_fast=1.0, r0 NCP = 0.6m

