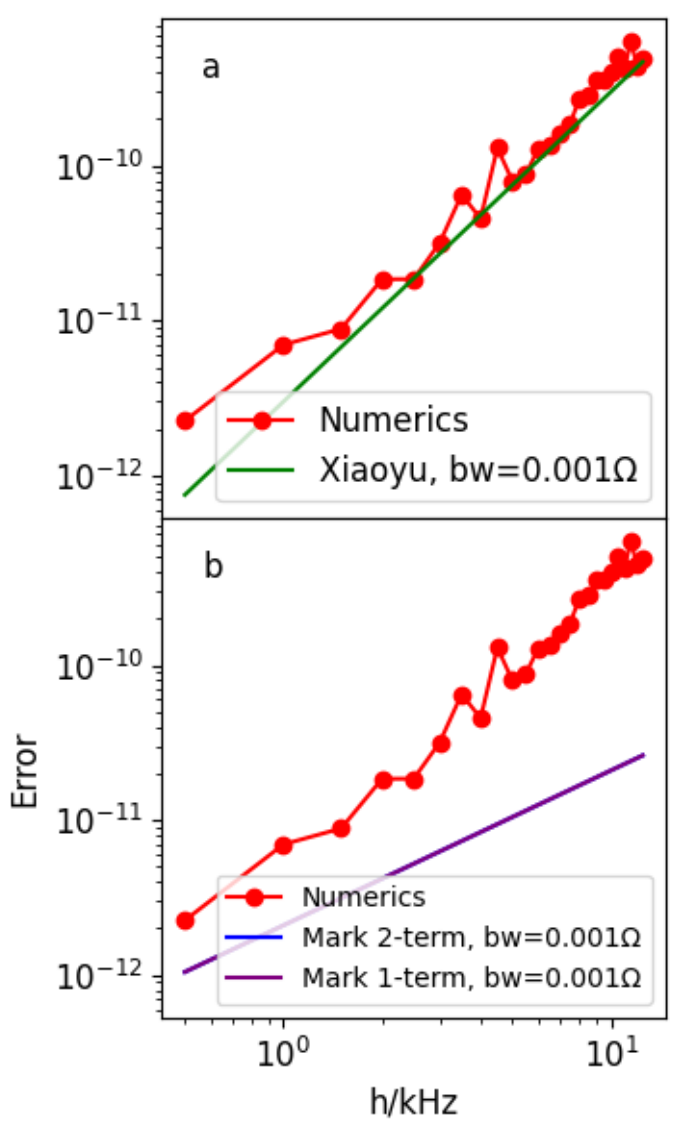
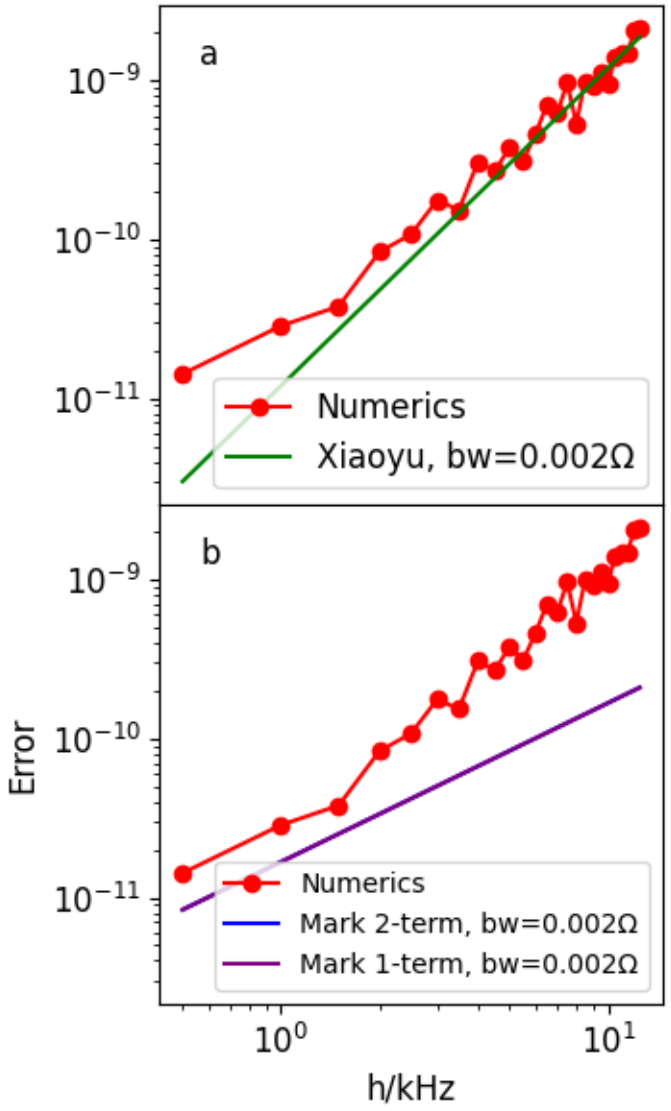
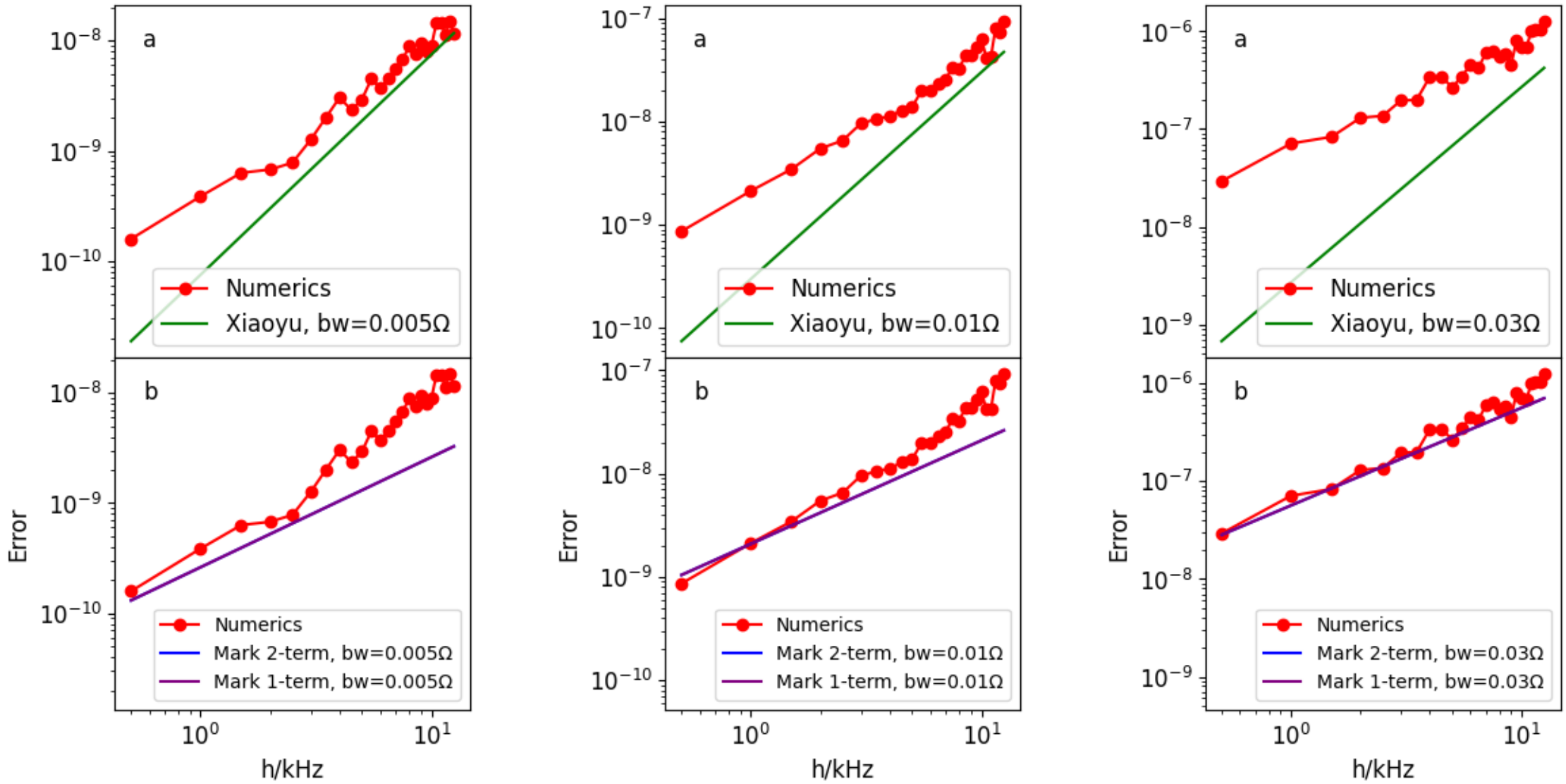
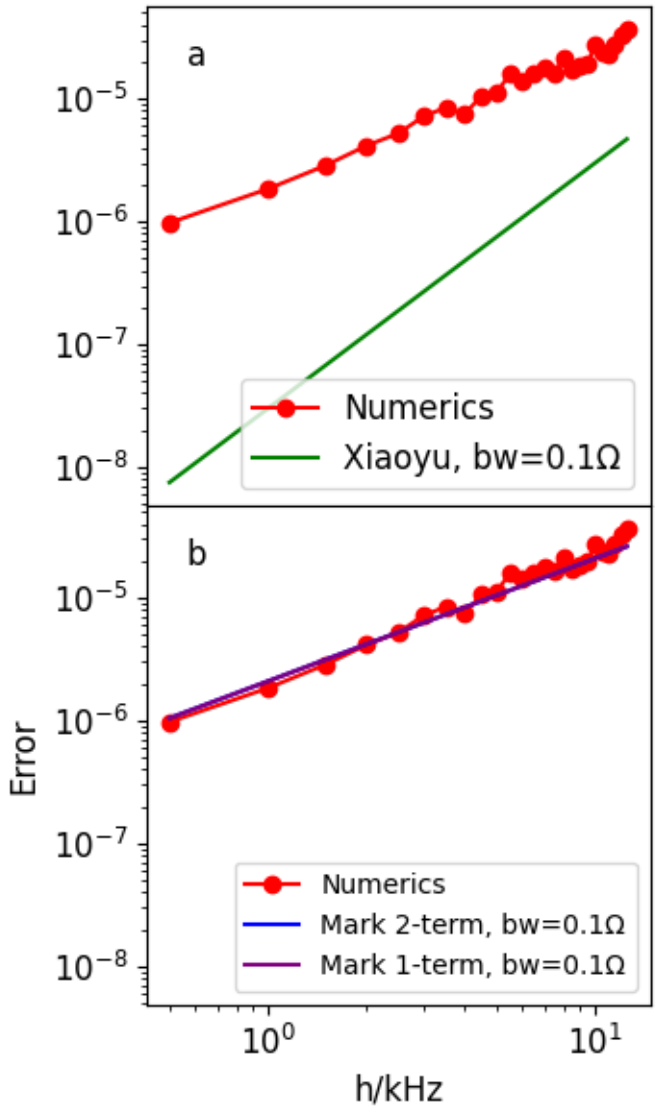
Starting At h_0=500Hz, 25 cases,
scanning h from h=h_0 to h=25*h_0
Omega=1MHz ; 2π Error

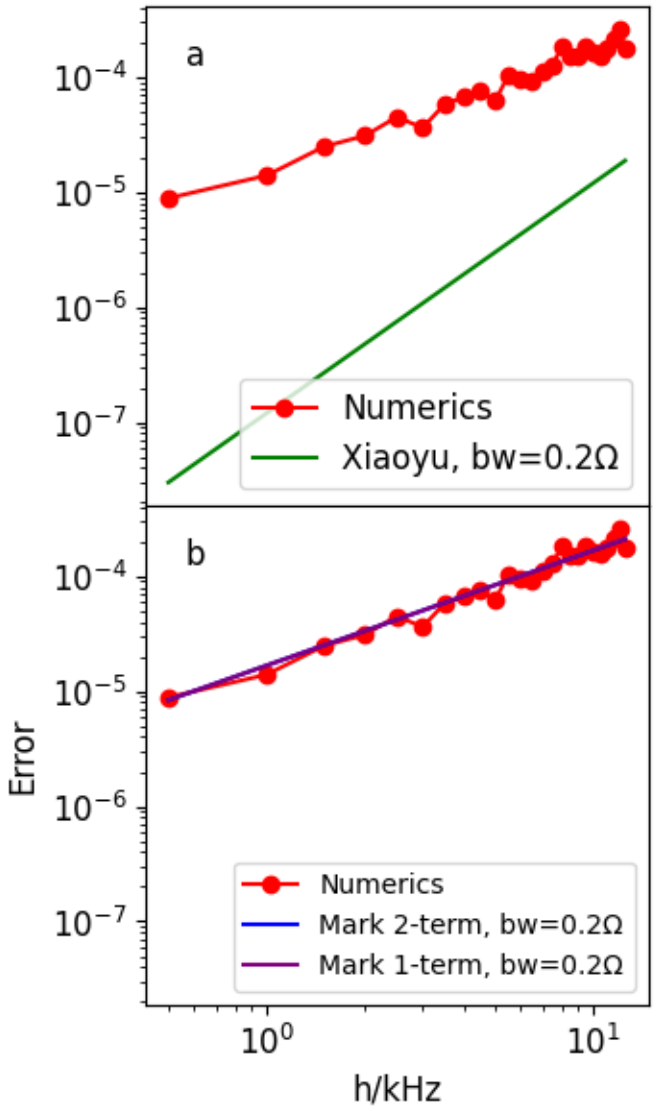


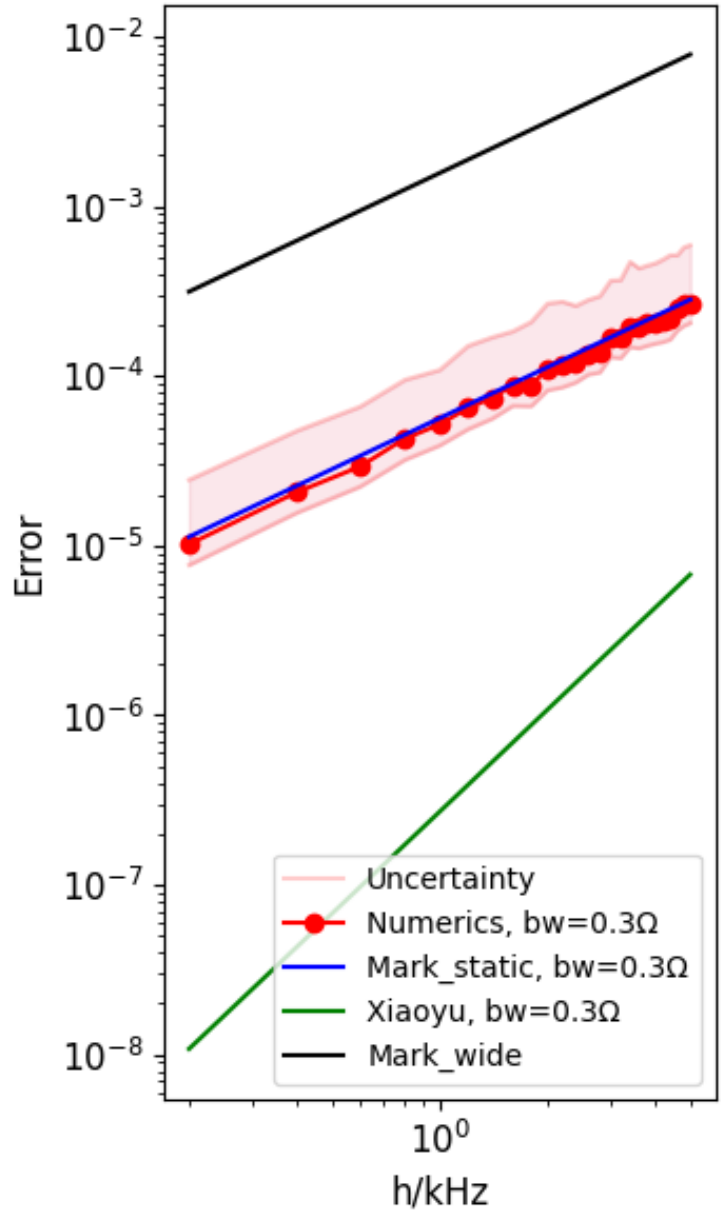


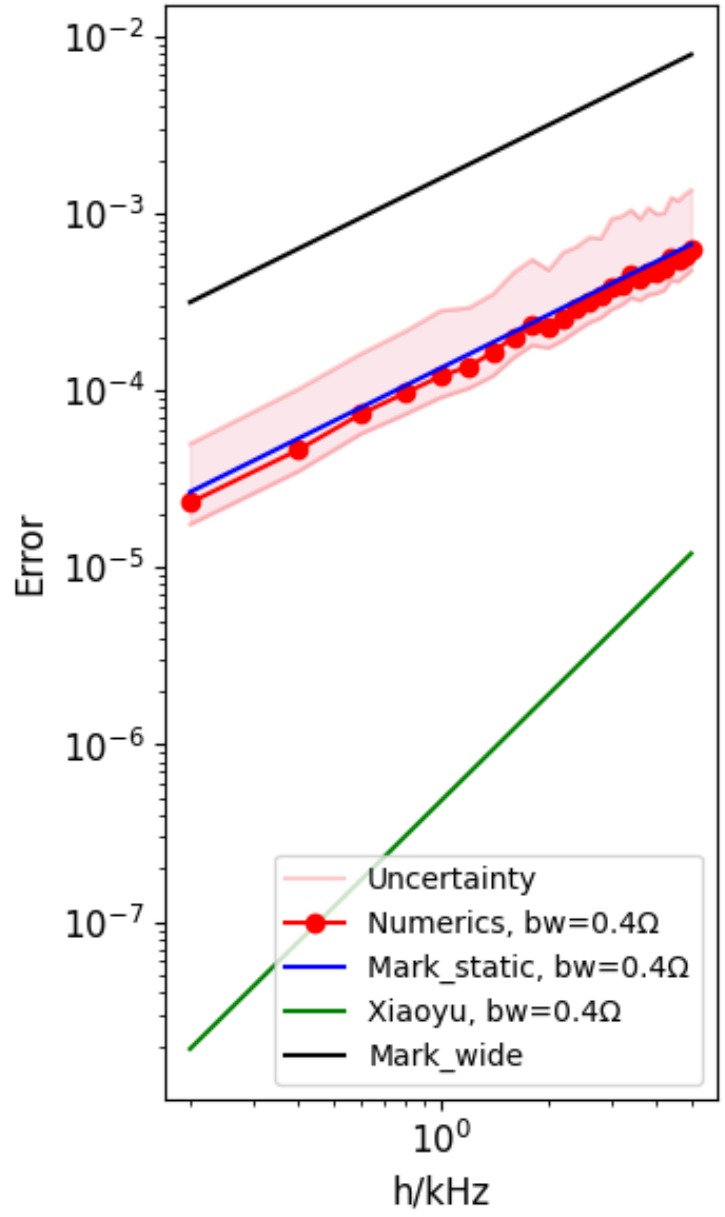

a
b
Error
h/kHz
Numerics
Xiaoyu, bw=0.005Ω
Mark 2-term, bw=0.005Ω
Mark 1-term, bw=0.005Ω
Xiaoyu, bw=0.01Ω
Mark 2-term, bw=0.01Ω
Mark 1-term, bw=0.01Ω
Xiaoyu, bw=0.03Ω
Mark 2-term, bw=0.03Ω
Mark 1-term, bw=0.03Ω

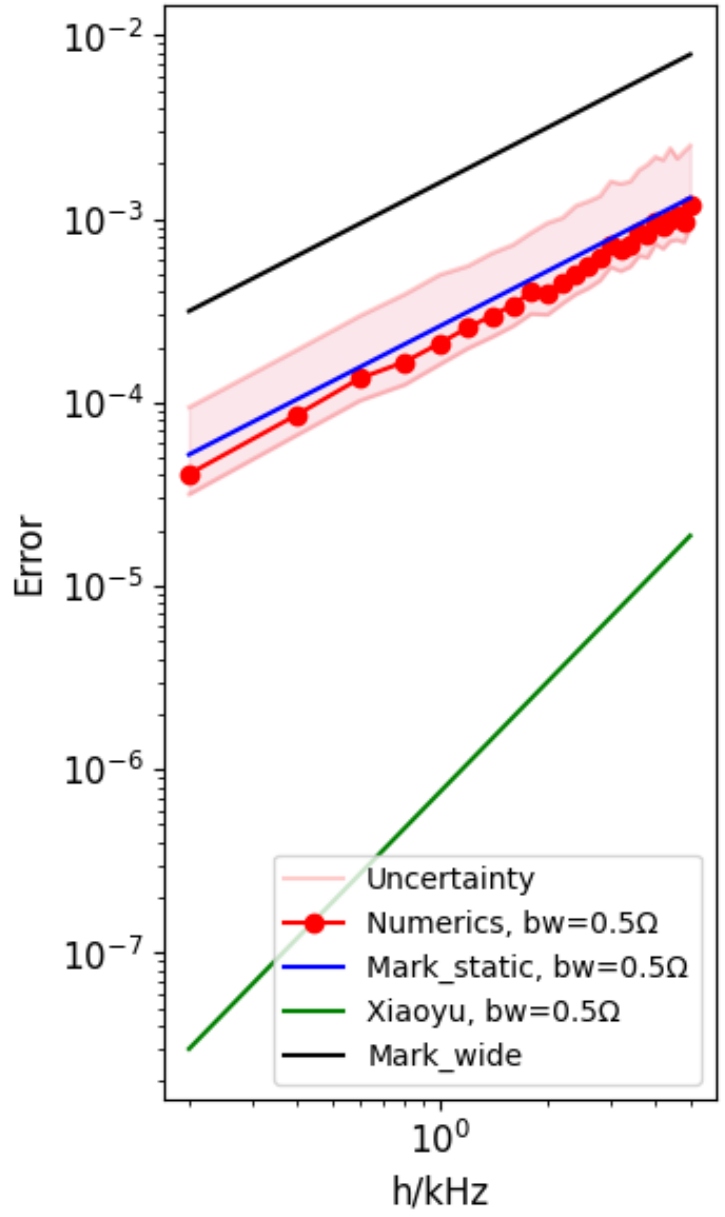
Starting At h_0=200Hz, 25 cases,
scanning h from h=h_0 to h=25*h_0
Omega=1MHz ; 2π Error

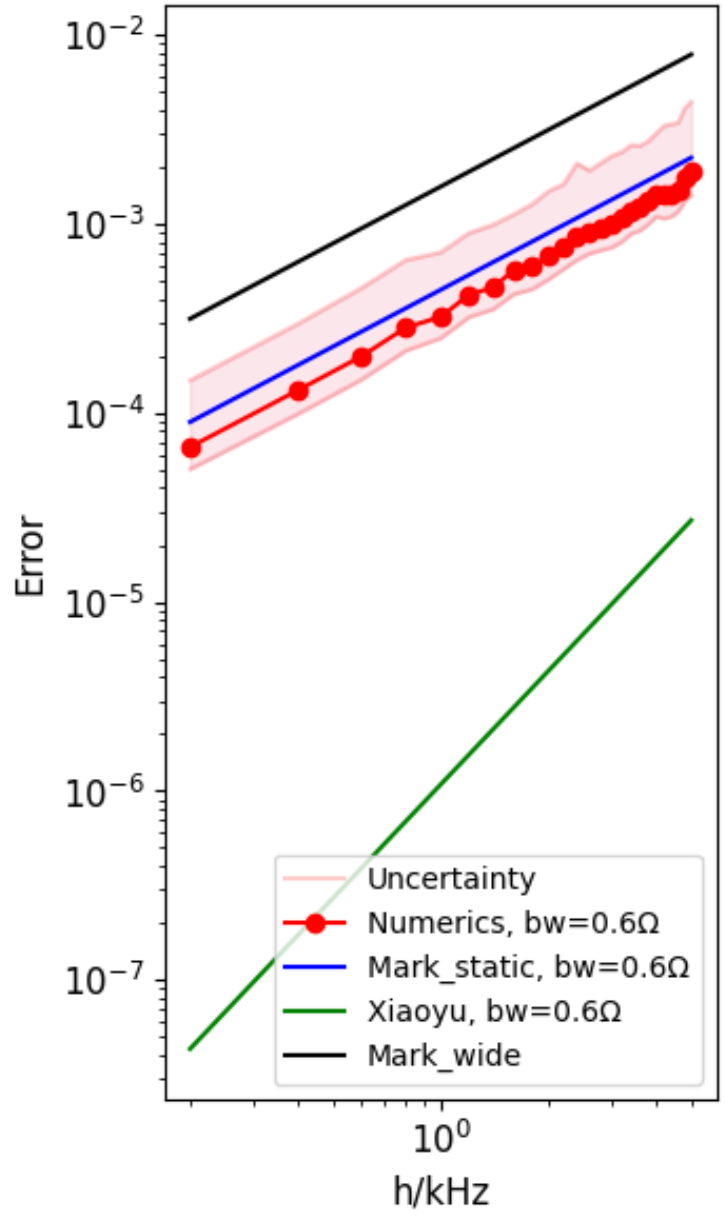


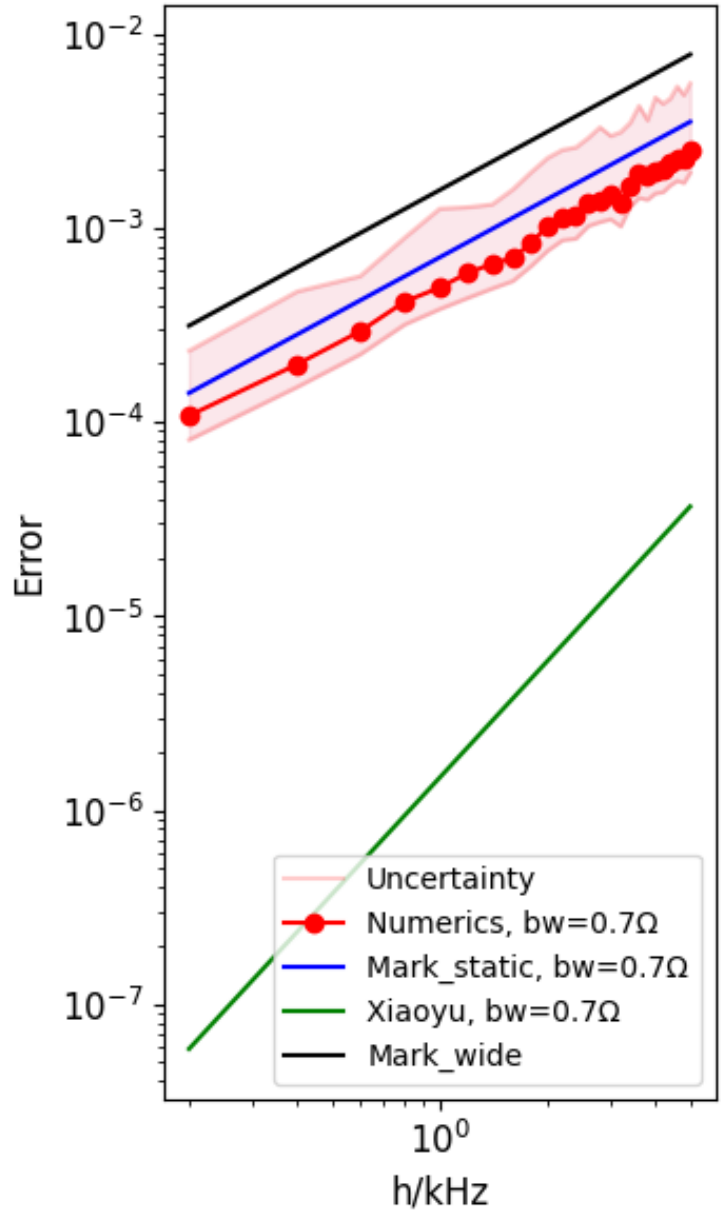


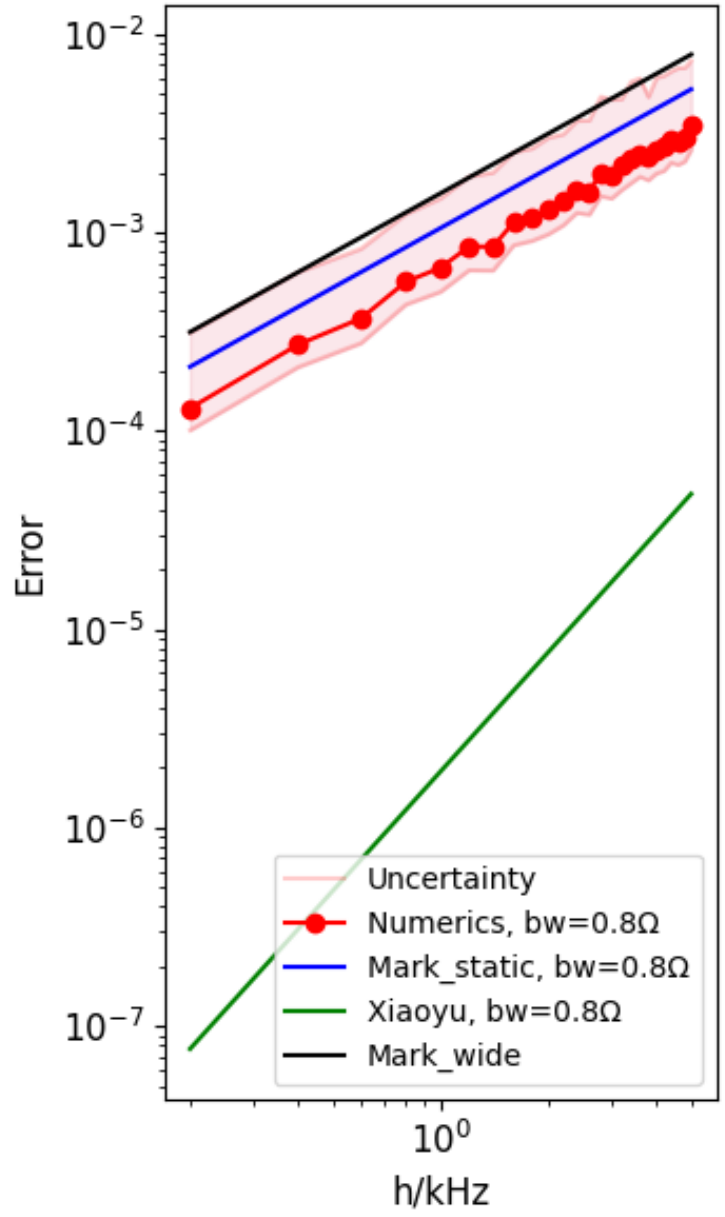

Error
h/kHz
Uncertainty
Numerics, bw=0.3Ω
Mark_static, bw=0.3Ω
Xiaoyu, bw=0.3Ω
Mark_wide

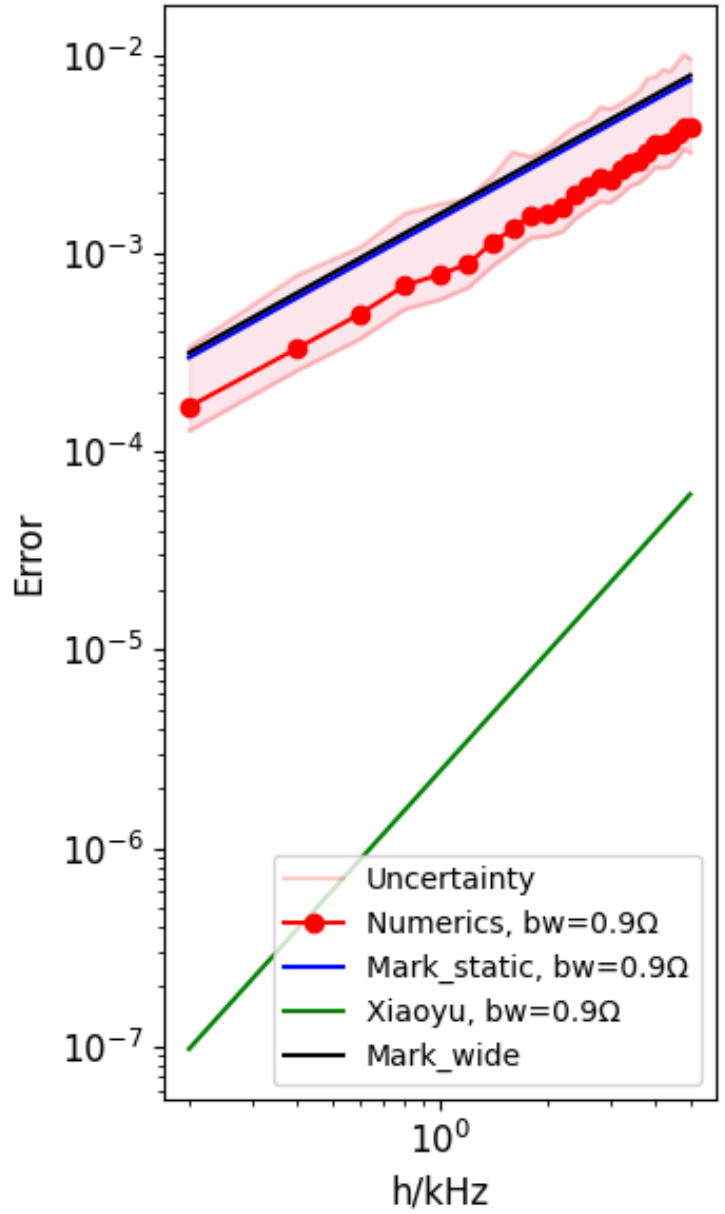

Error
h/kHz
Uncertainty
Numerics, bw=0.4Ω
Mark_static, bw=0.4Ω
Xiaoyu, bw=0.4Ω
Mark_wide

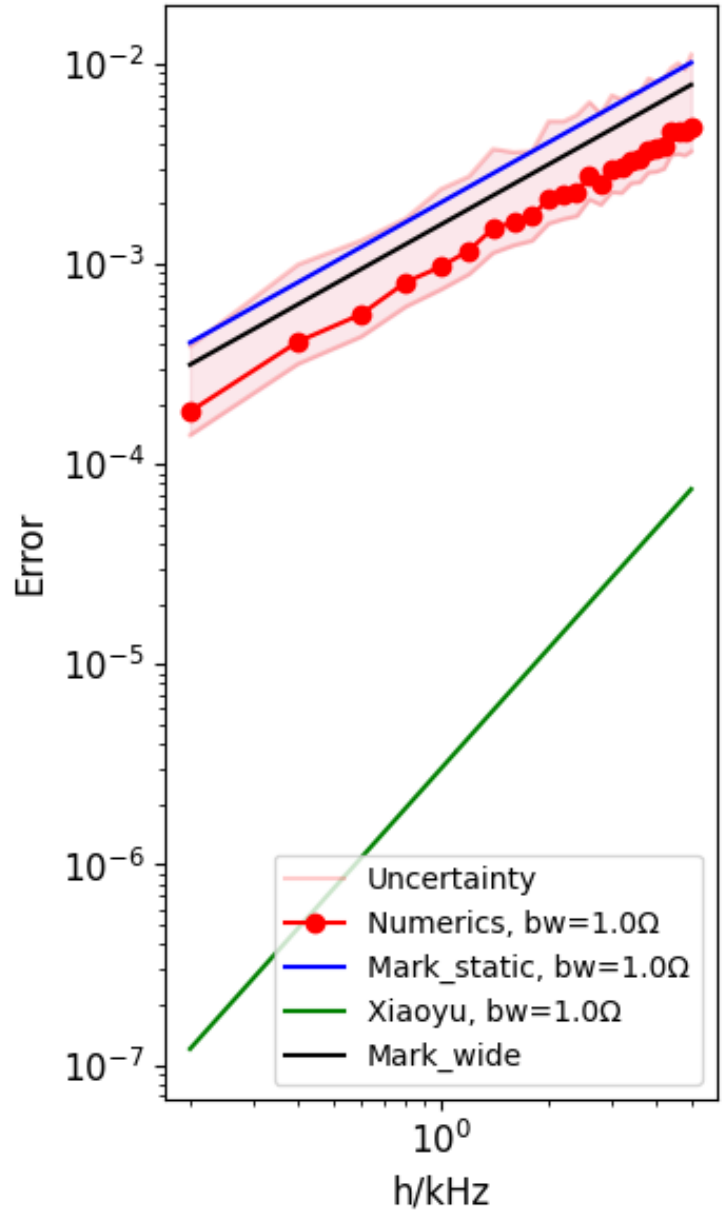

Error
h/kHz
Uncertainty
Numerics, bw=0.5Ω
Mark_static, bw=0.5Ω
Xiaoyu, bw=0.5Ω
Mark_wide

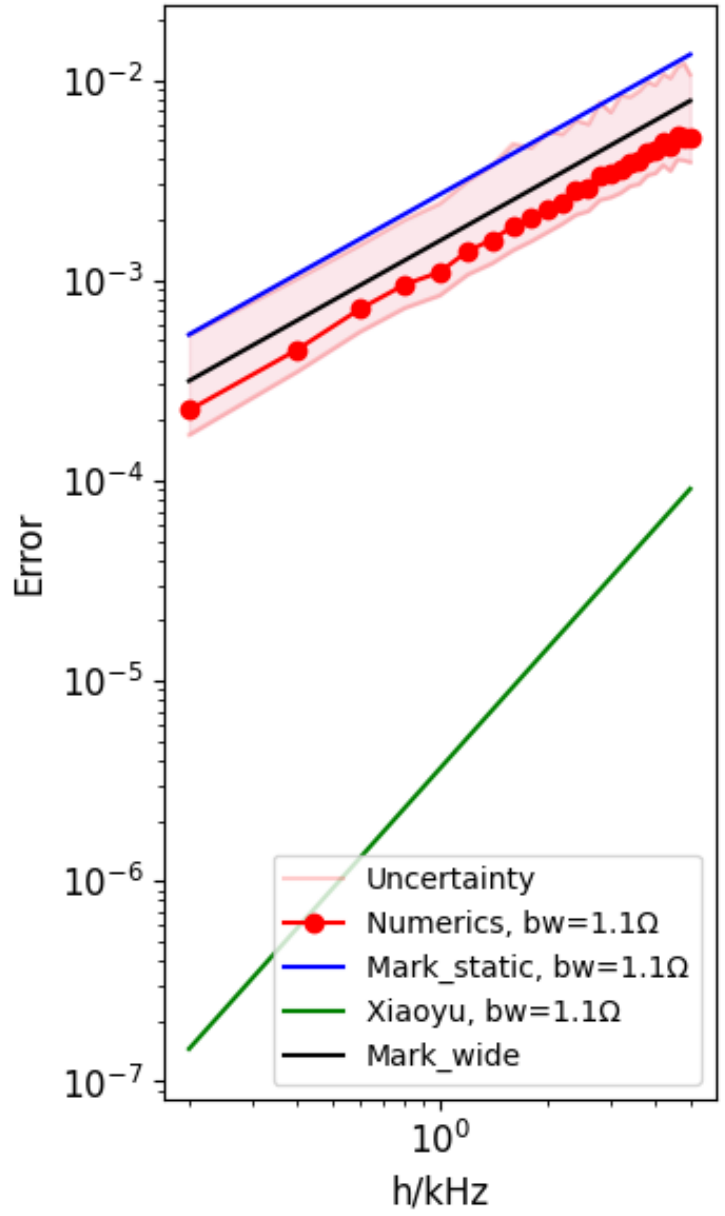

Error
h/kHz
Uncertainty
Numerics, bw=0.6Ω
Mark_static, bw=0.6Ω
Xiaoyu, bw=0.6Ω
Mark_wide

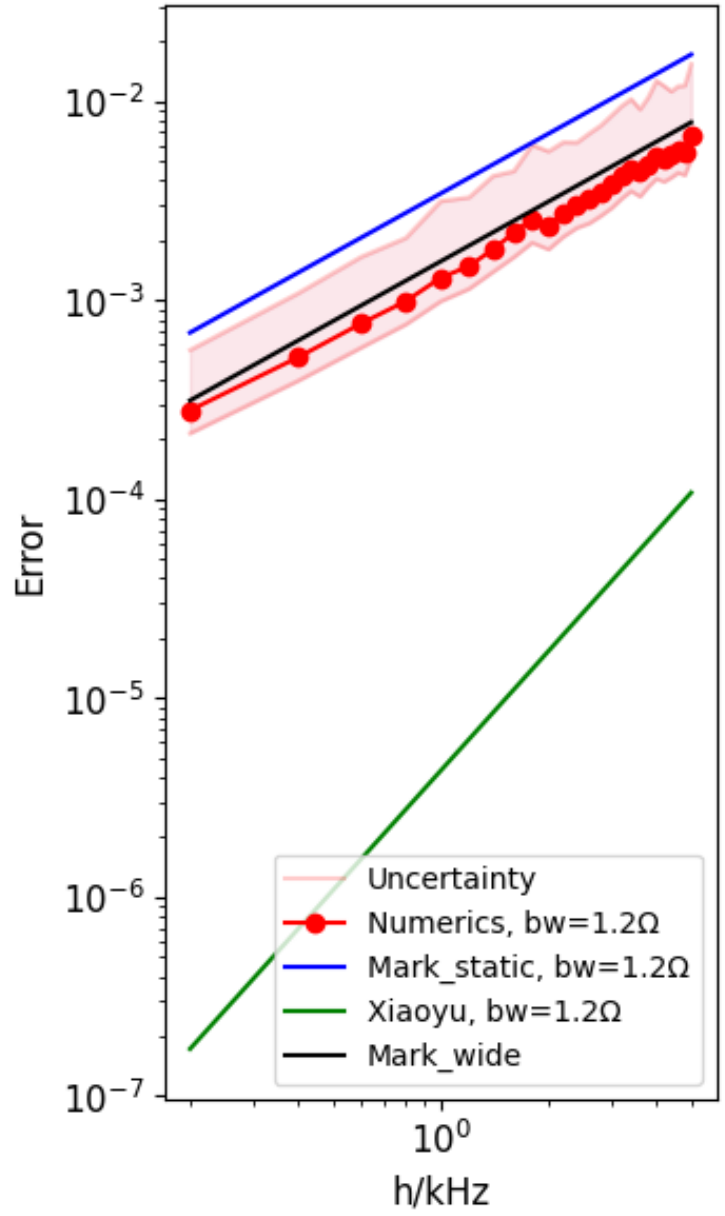

Error
h/kHz
Uncertainty
Numerics, bw=0.7Ω
Mark_static, bw=0.7Ω
Xiaoyu, bw=0.7Ω
Mark_wide

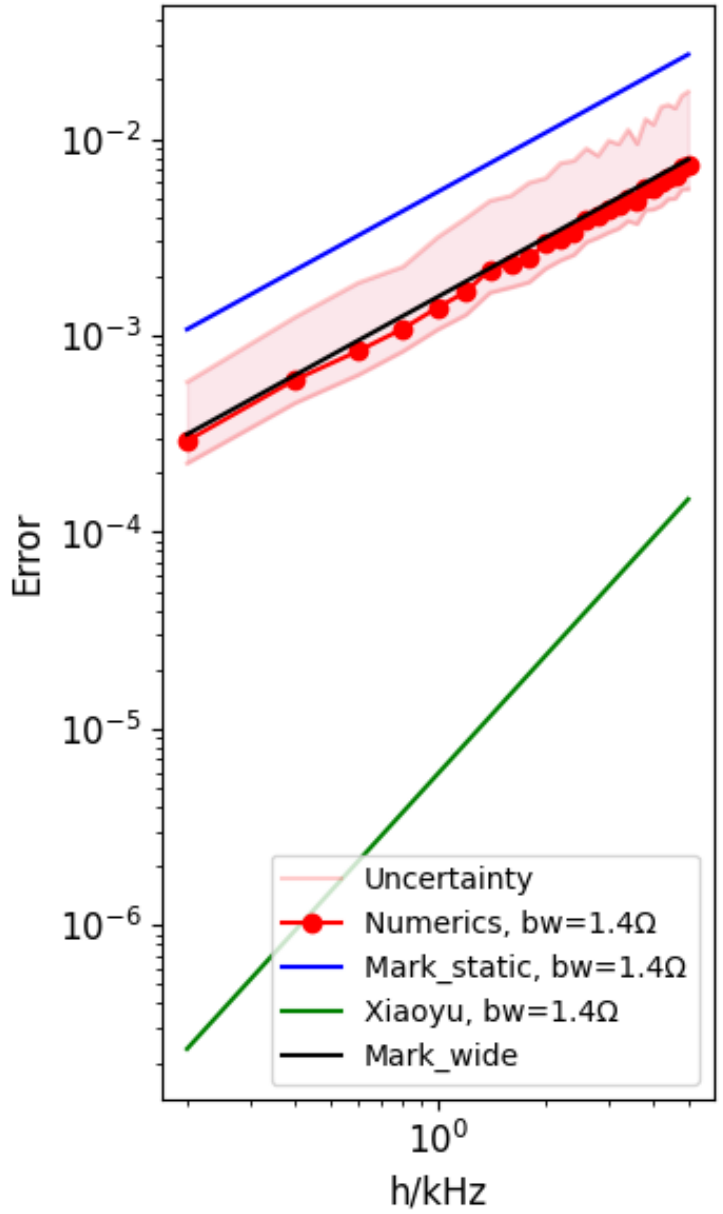

Error
h/kHz
Uncertainty
Numerics, bw=0.8Ω
Mark_static, bw=0.8Ω
Xiaoyu, bw=0.8Ω
Mark_wide

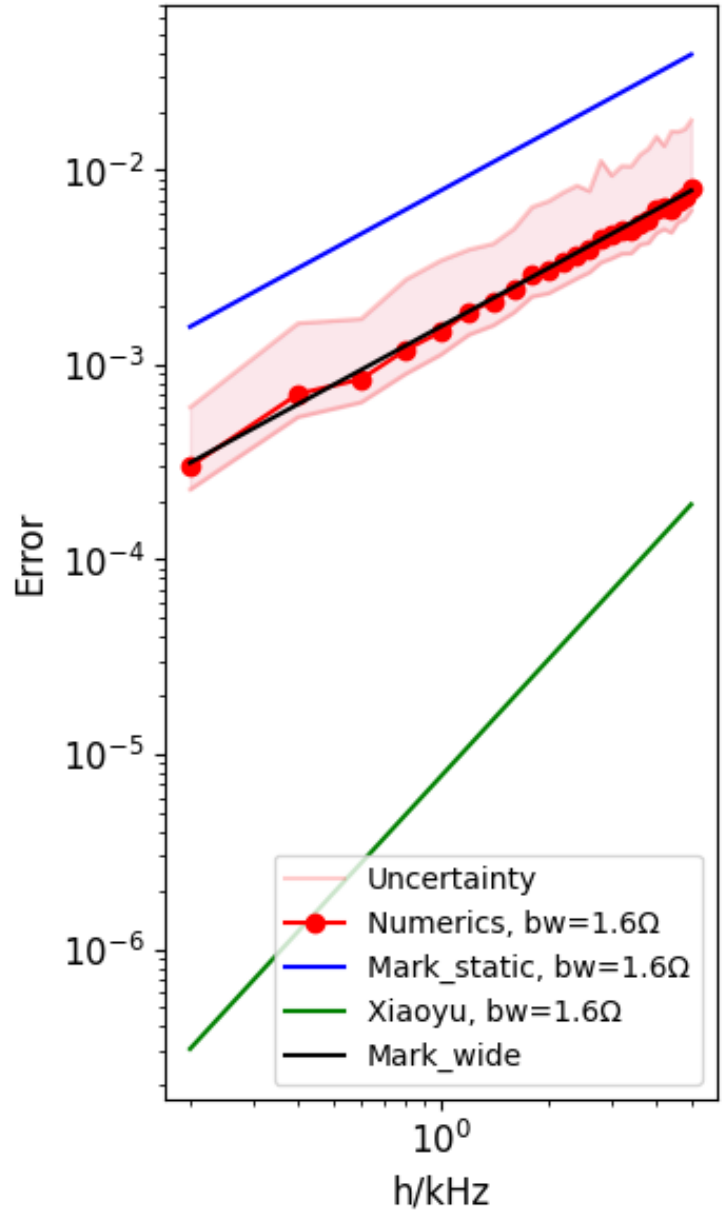

Error
h/kHz
Uncertainty
Numerics, bw=0.9Ω
Mark_static, bw=0.9Ω
Xiaoyu, bw=0.9Ω
Mark_wide

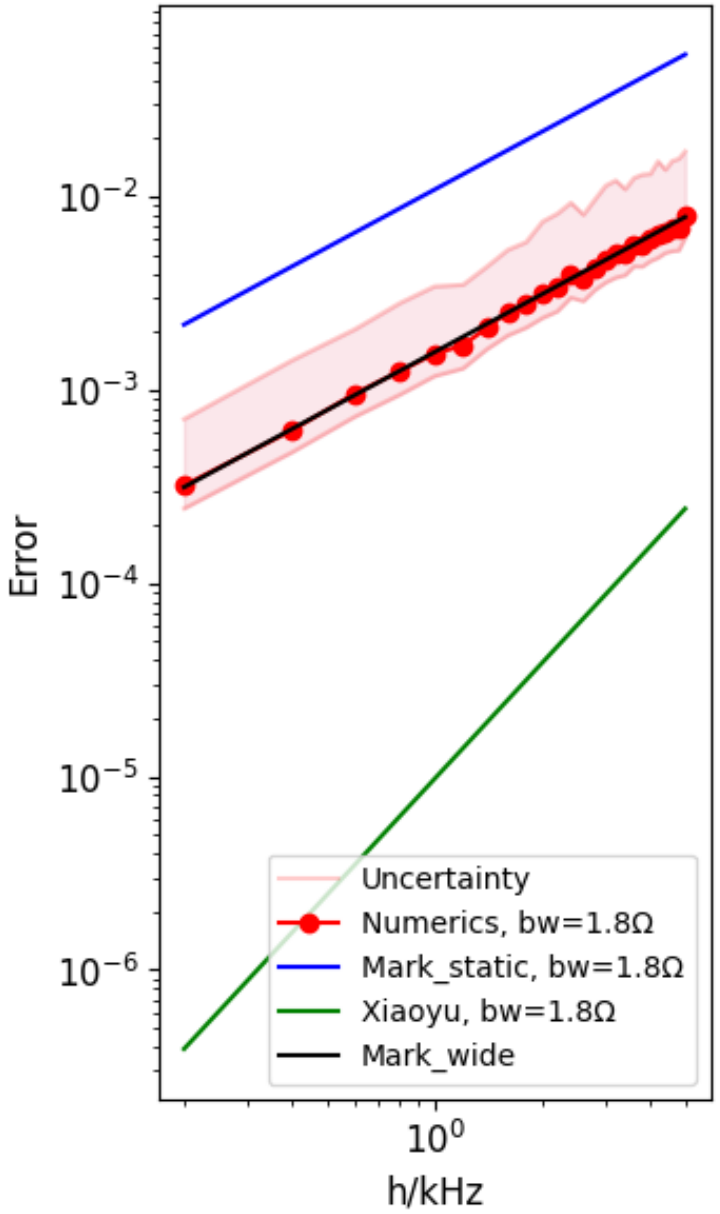

Error
h/kHz
Uncertainty
Numerics, bw=1.0Ω
Mark_static, bw=1.0Ω
Xiaoyu, bw=1.0Ω
Mark_wide

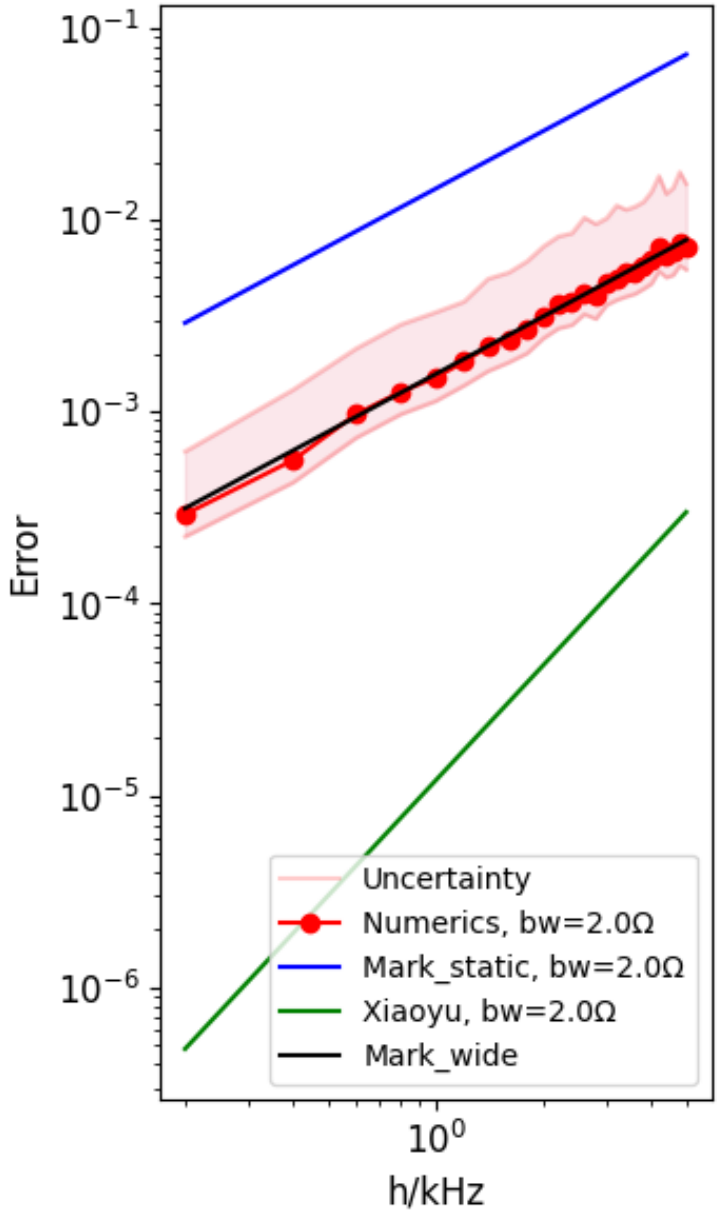

Error
10^{-2}
10^{-3}
10^{-4}
10^{-5}
10^{-6}
10^{-7}
10^{0}
h/kHz
Uncertainty
Numerics, bw=1.1Ω
Mark_static, bw=1.1Ω
Xiaoyu, bw=1.1Ω
Mark_wide

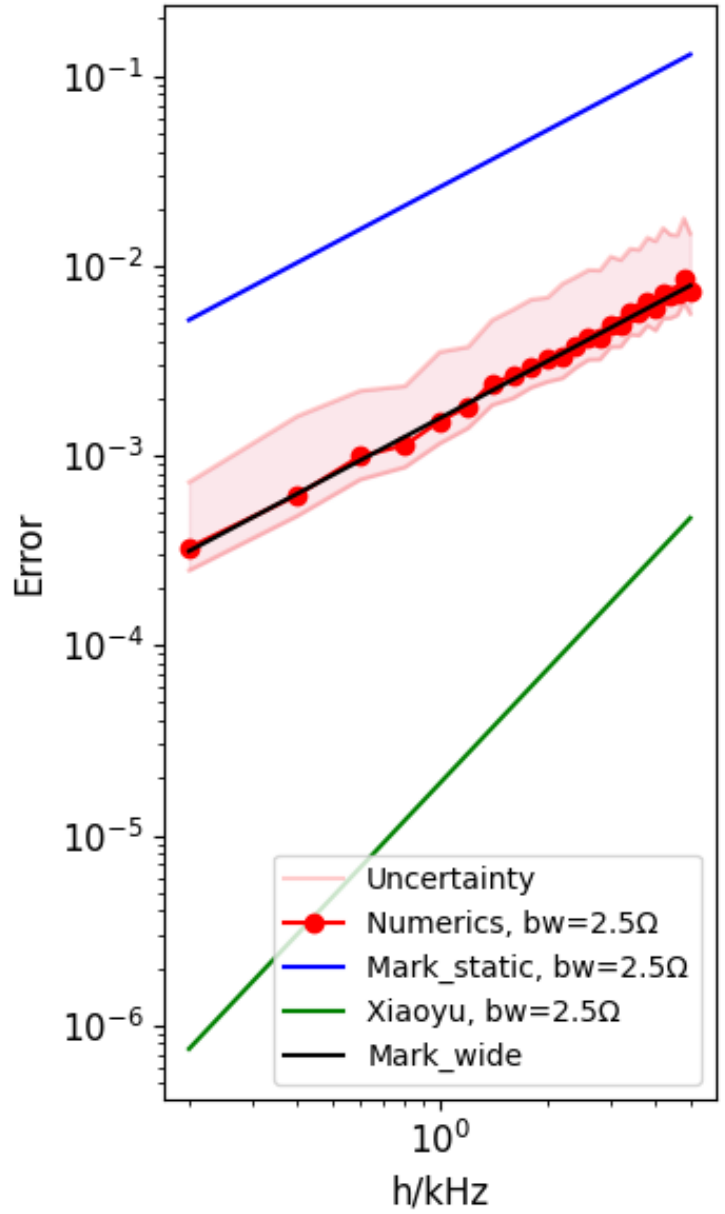

Error
10^{-2}
10^{-3}
10^{-4}
10^{-5}
10^{-6}
10^{-7}
10^{0}
h/kHz
Uncertainty
Numerics, bw=1.2Ω
Mark_static, bw=1.2Ω
Xiaoyu, bw=1.2Ω
Mark_wide

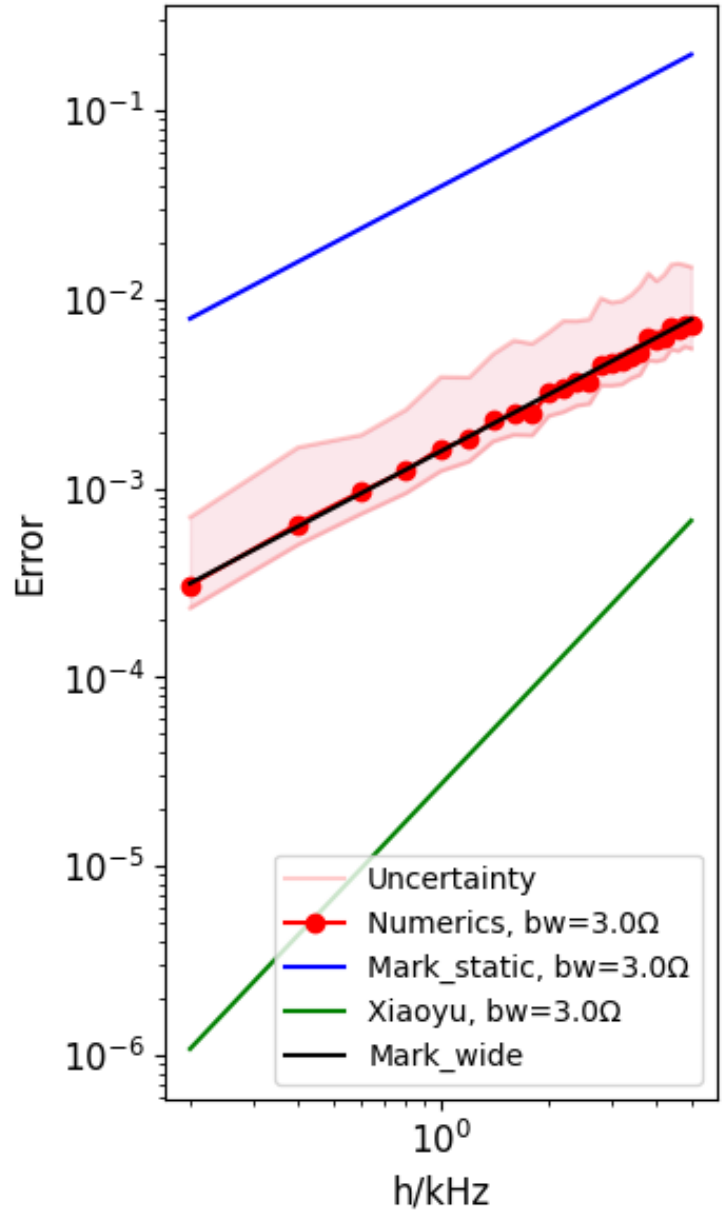

Error
10^{-2}
10^{-3}
10^{-4}
10^{-5}
10^{-6}
10^{0}
h/kHz
Uncertainty
Numerics, bw=1.4Ω
Mark_static, bw=1.4Ω
Xiaoyu, bw=1.4Ω
Mark_wide

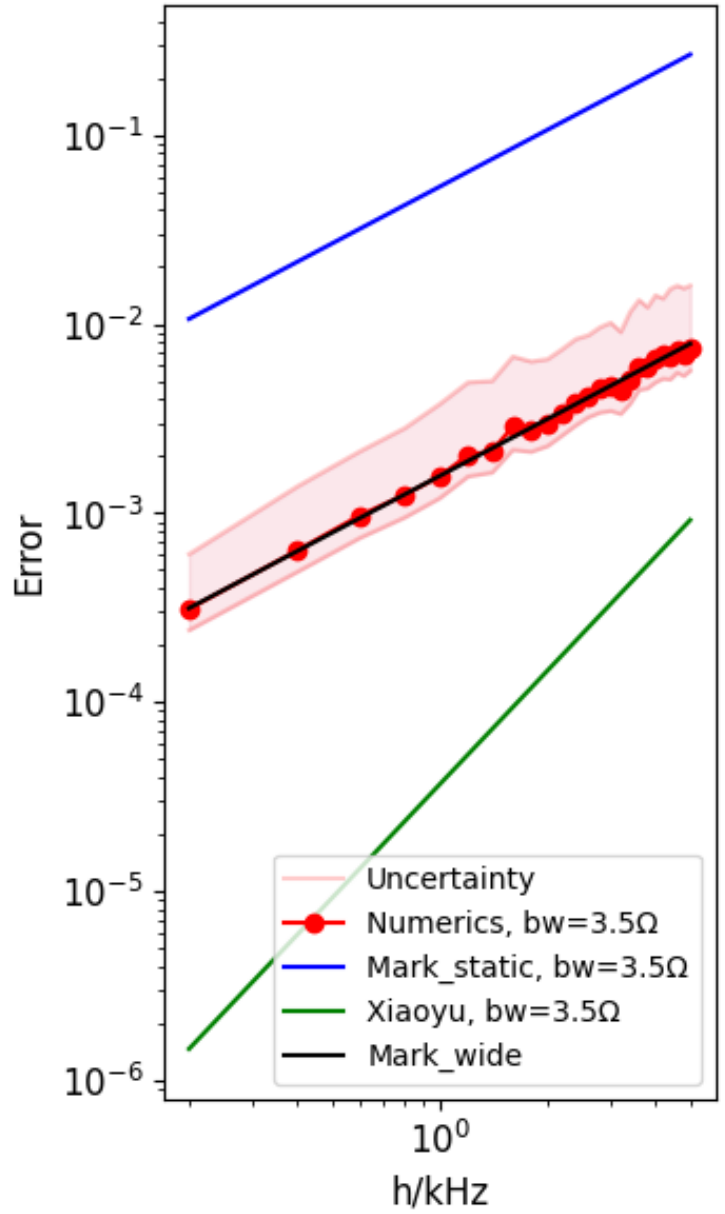

Error
10^{-2}
10^{-3}
10^{-4}
10^{-5}
10^{-6}
10^{0}
h/kHz
Uncertainty
Numerics, bw=1.6Ω
Mark_static, bw=1.6Ω
Xiaoyu, bw=1.6Ω
Mark_wide

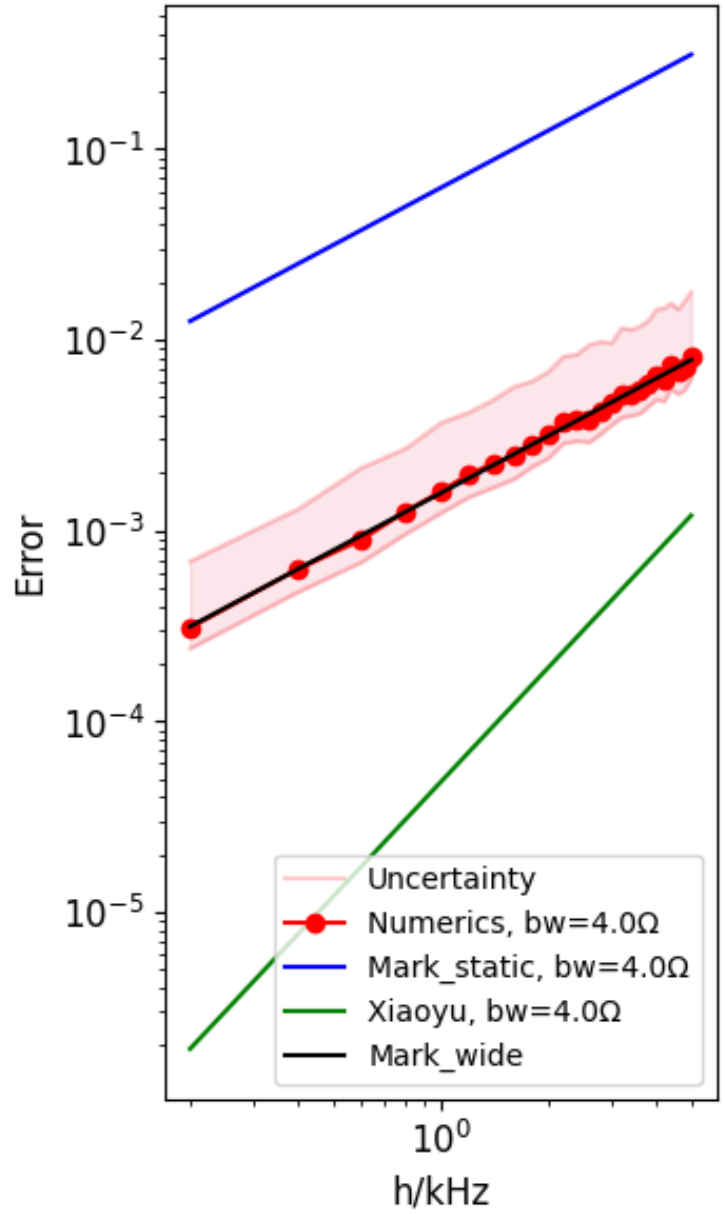

Error
10^{-2}
10^{-3}
10^{-4}
10^{-5}
10^{-6}
10^{0}
h/kHz
Uncertainty
Numerics, bw=1.8Ω
Mark_static, bw=1.8Ω
Xiaoyu, bw=1.8Ω
Mark_wide


Error
10^{-1}
10^{-2}
10^{-3}
10^{-4}
10^{-5}
10^{-6}
10^{0}
h/kHz
Uncertainty
Numerics, bw=2.0Ω
Mark_static, bw=2.0Ω
Xiaoyu, bw=2.0Ω
Mark_wide


Error
h/kHz
Uncertainty
Numerics, bw=2.5Ω
Mark_static, bw=2.5Ω
Xiaoyu, bw=2.5Ω
Mark_wide


Error
h/kHz
Uncertainty
Numerics, bw=3.0Ω
Mark_static, bw=3.0Ω
Xiaoyu, bw=3.0Ω
Mark_wide


Error
10^{-1}
10^{-2}
10^{-3}
10^{-4}
10^{-5}
10^{-6}
10^{0}
h/kHz
Uncertainty
Numerics, bw=3.5Ω
Mark_static, bw=3.5Ω
Xiaoyu, bw=3.5Ω
Mark_wide


Error
10^{-1}
10^{-2}
10^{-3}
10^{-4}
10^{-5}
10^{0}
h/kHz
Uncertainty
Numerics, bw=4.0Ω
Mark_static, bw=4.0Ω
Xiaoyu, bw=4.0Ω
Mark_wide