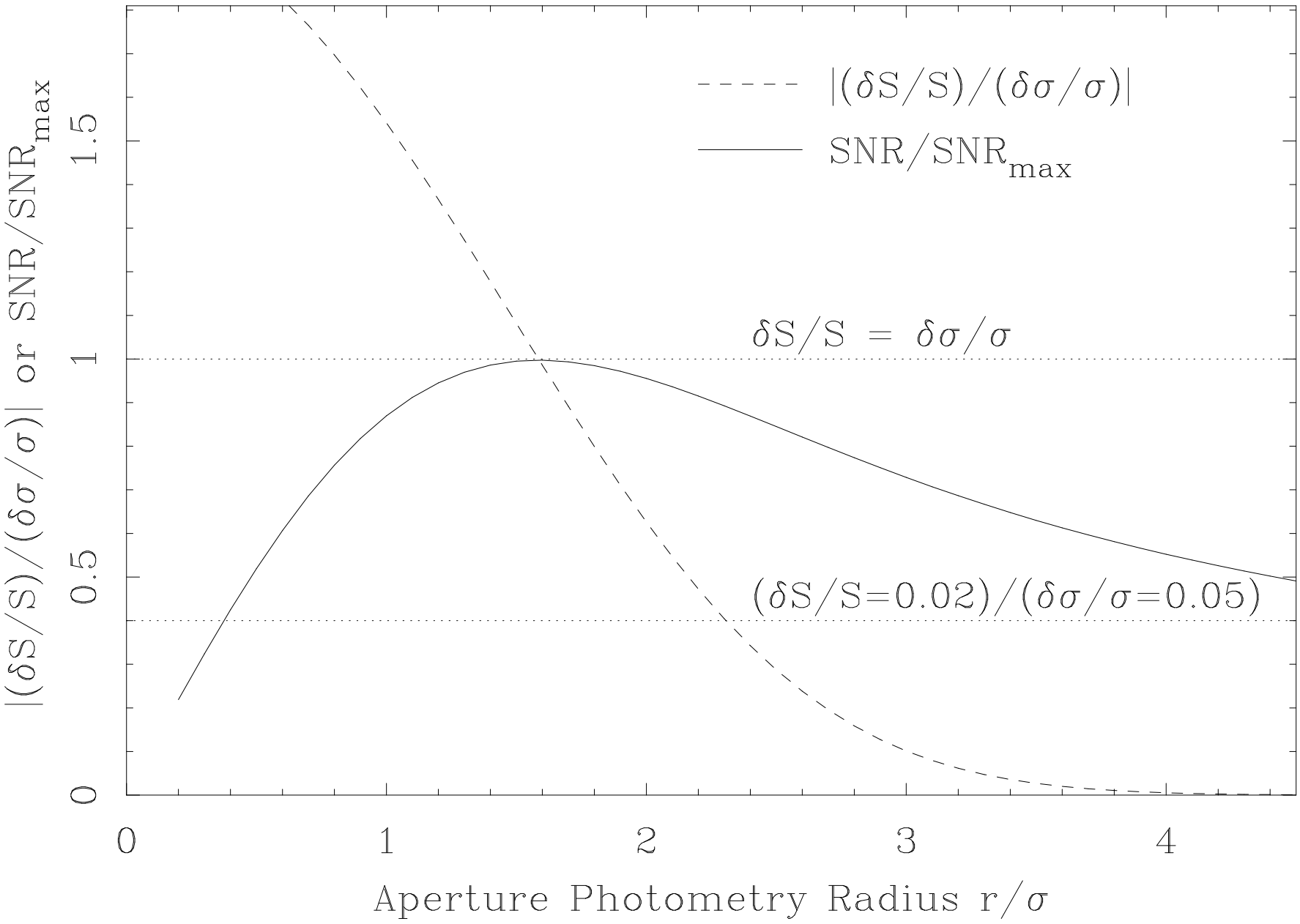
$|(\delta S/S)/(\delta\sigma/\sigma)|$
SNR/SNR_{max}
$\delta S/S = \delta\sigma/\sigma$
$(\delta S/S{=}0.02)/(\delta\sigma/\sigma{=}0.05)$
$|(\delta S/S)/(\delta\sigma/\sigma)|$ or SNR/SNR_{max}
0
0.5
1
1.5
0
1
2
3
4
Aperture Photometry Radius r/σ