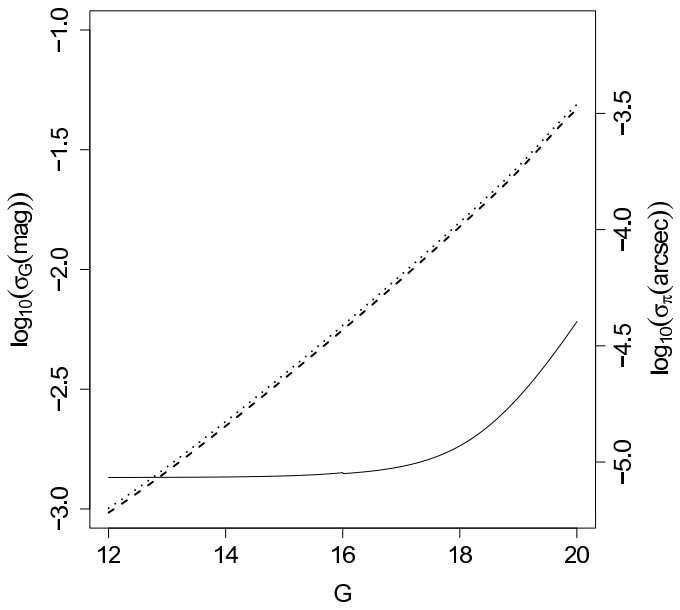
−1.0
−1.5
−2.0
−2.5
−3.0
log10(σG(mag))
−3.5
−4.0
−4.5
−5.0
log10(σπ(arcsec))
12
14
16
18
20
G