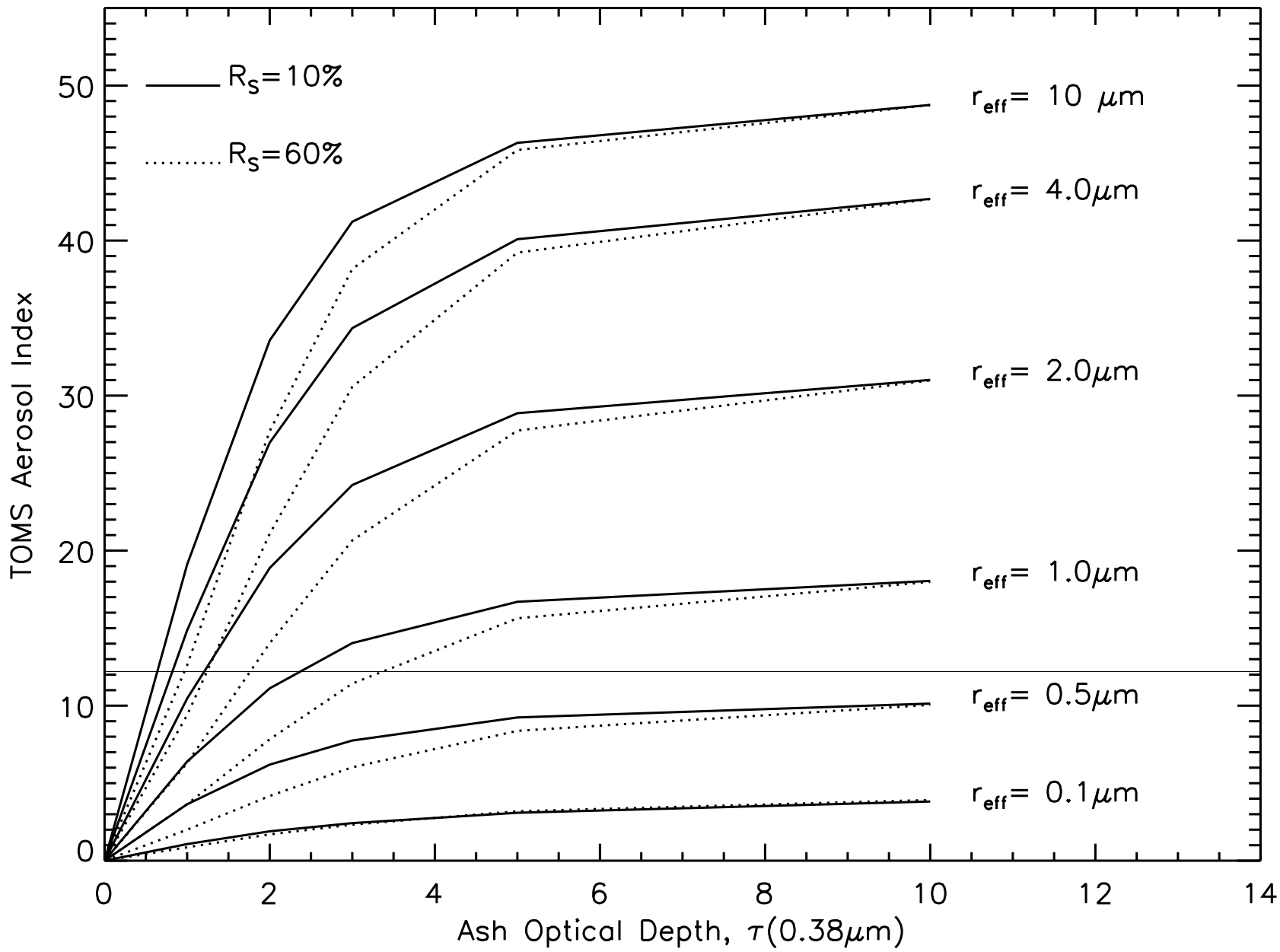
R_s=10%
R_s=60%
r_eff= 10 μm
r_eff= 4.0μm
r_eff= 2.0μm
r_eff= 1.0μm
r_eff= 0.5μm
r_eff= 0.1μm
TOMS Aerosol Index
Ash Optical Depth, τ(0.38μm)
0
10
20
30
40
50
0
2
4
6
8
10
12
14