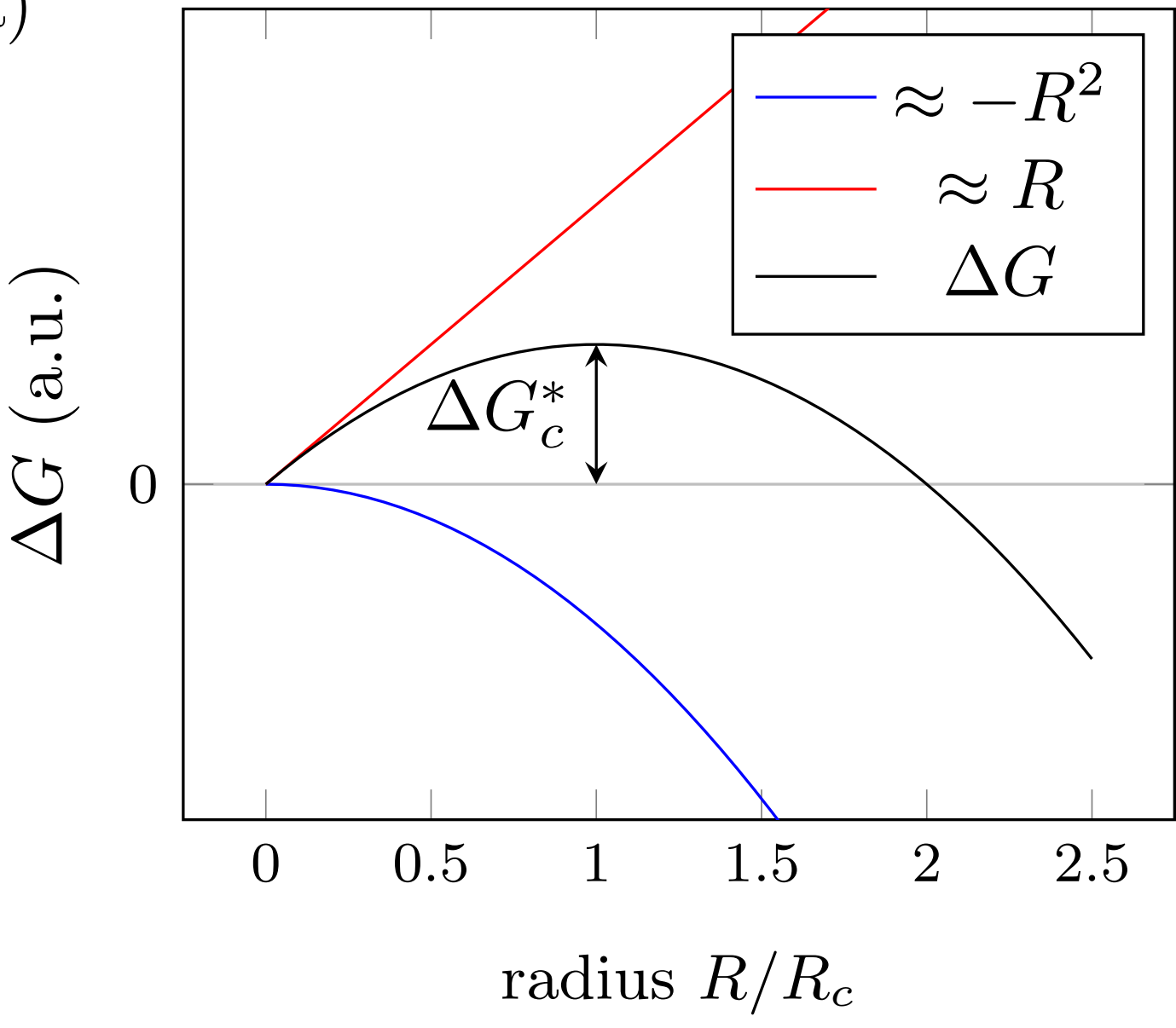
a)


$\approx -R^2$
$\approx R$
ΔG
ΔG_c^*
0
ΔG (a.u.)
0
0.5
1
1.5
2
2.5
radius R/R_c