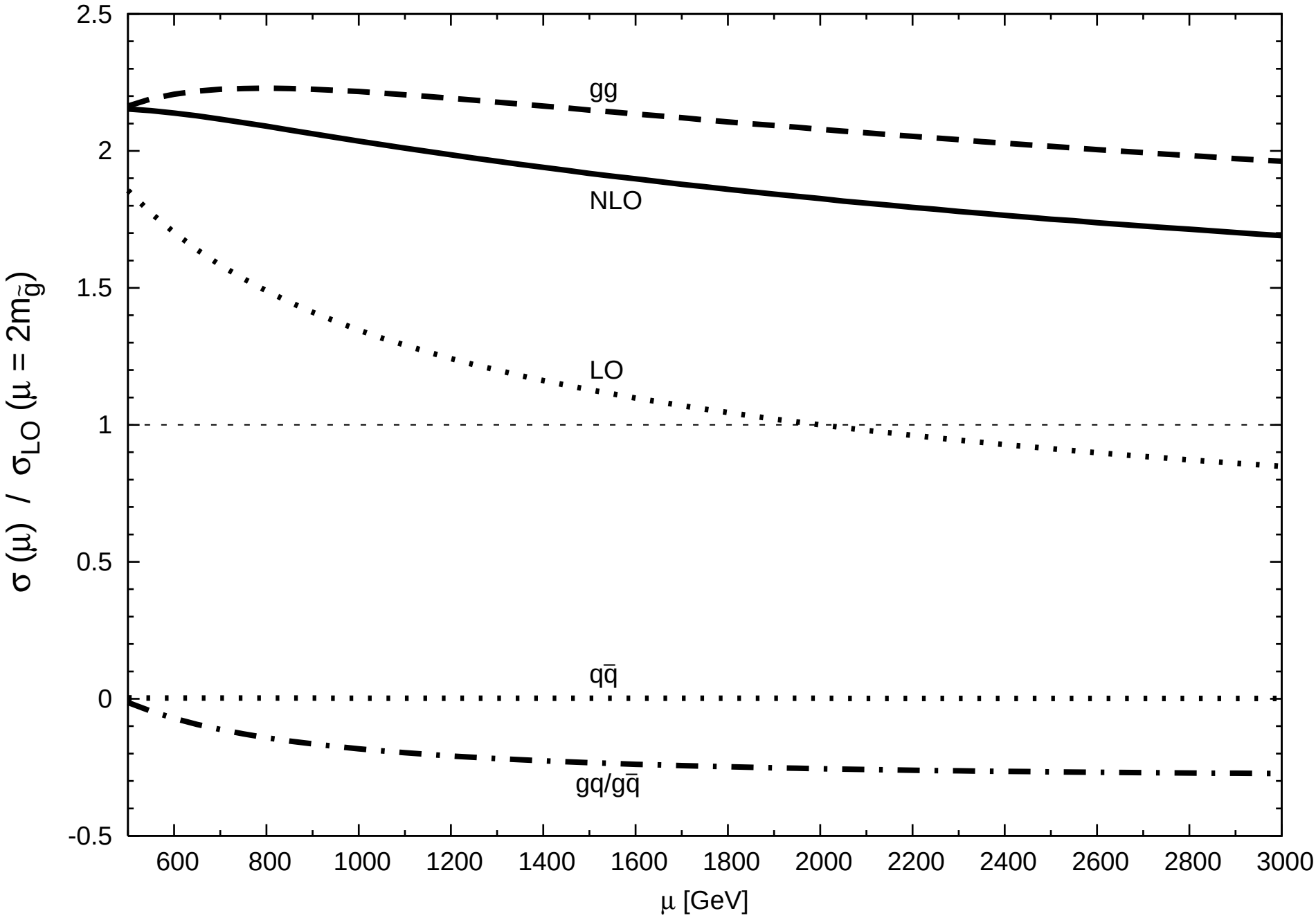
2.5
2
1.5
1
0.5
0
-0.5
600
800
1000
1200
1400
1600
1800
2000
2200
2400
2600
2800
3000
μ [GeV]
σ (μ) / σLO (μ = 2mg̃)
gg
NLO
LO
qq̄
gq/gq̄