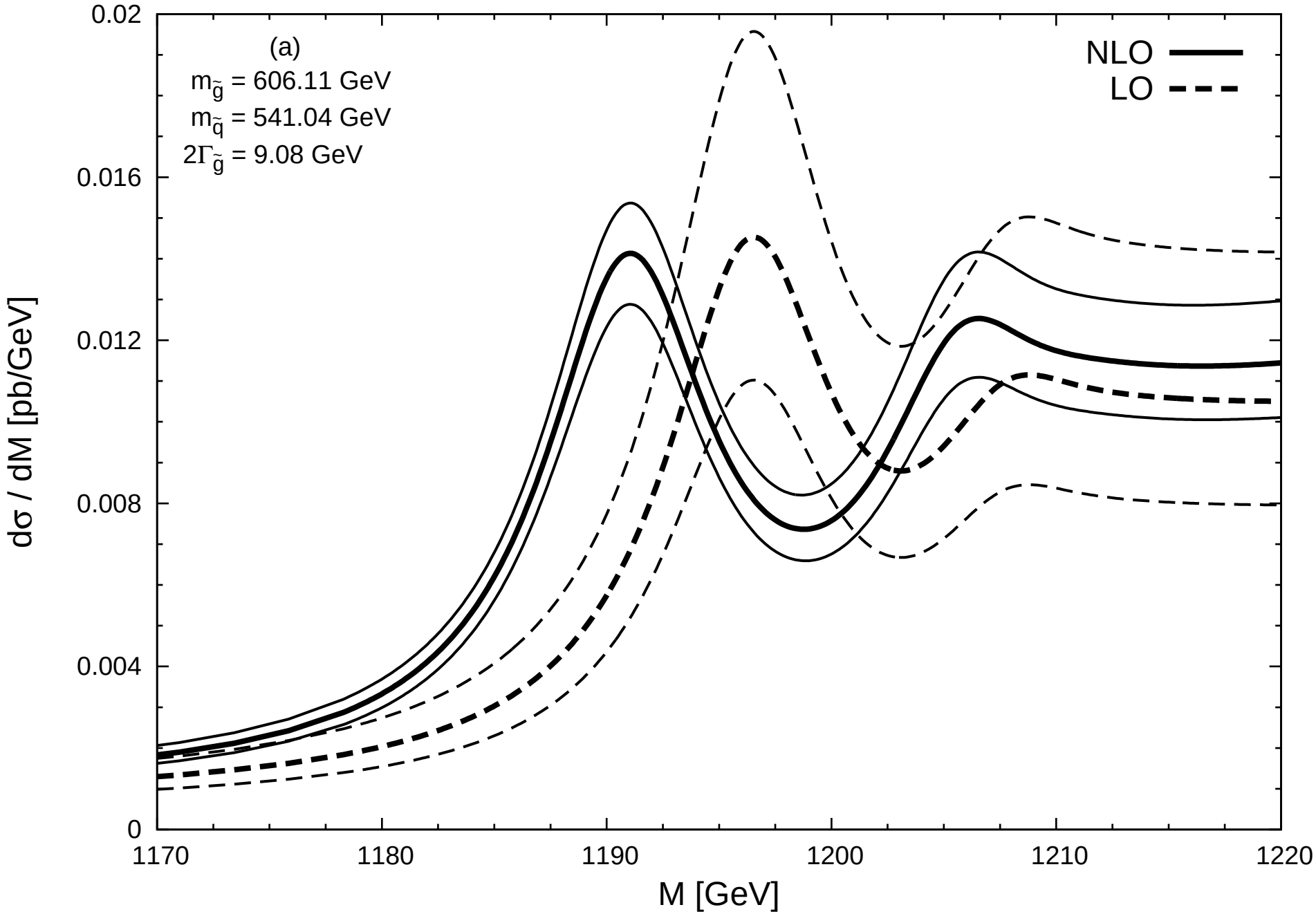
(a)
$m_{\tilde{g}}$ = 606.11 GeV
$m_{\tilde{q}}$ = 541.04 GeV
$2\Gamma_{\tilde{g}}$ = 9.08 GeV
NLO
LO
dσ / dM [pb/GeV]
M [GeV]
0.02
0.016
0.012
0.008
0.004
0
1170
1180
1190
1200
1210
1220