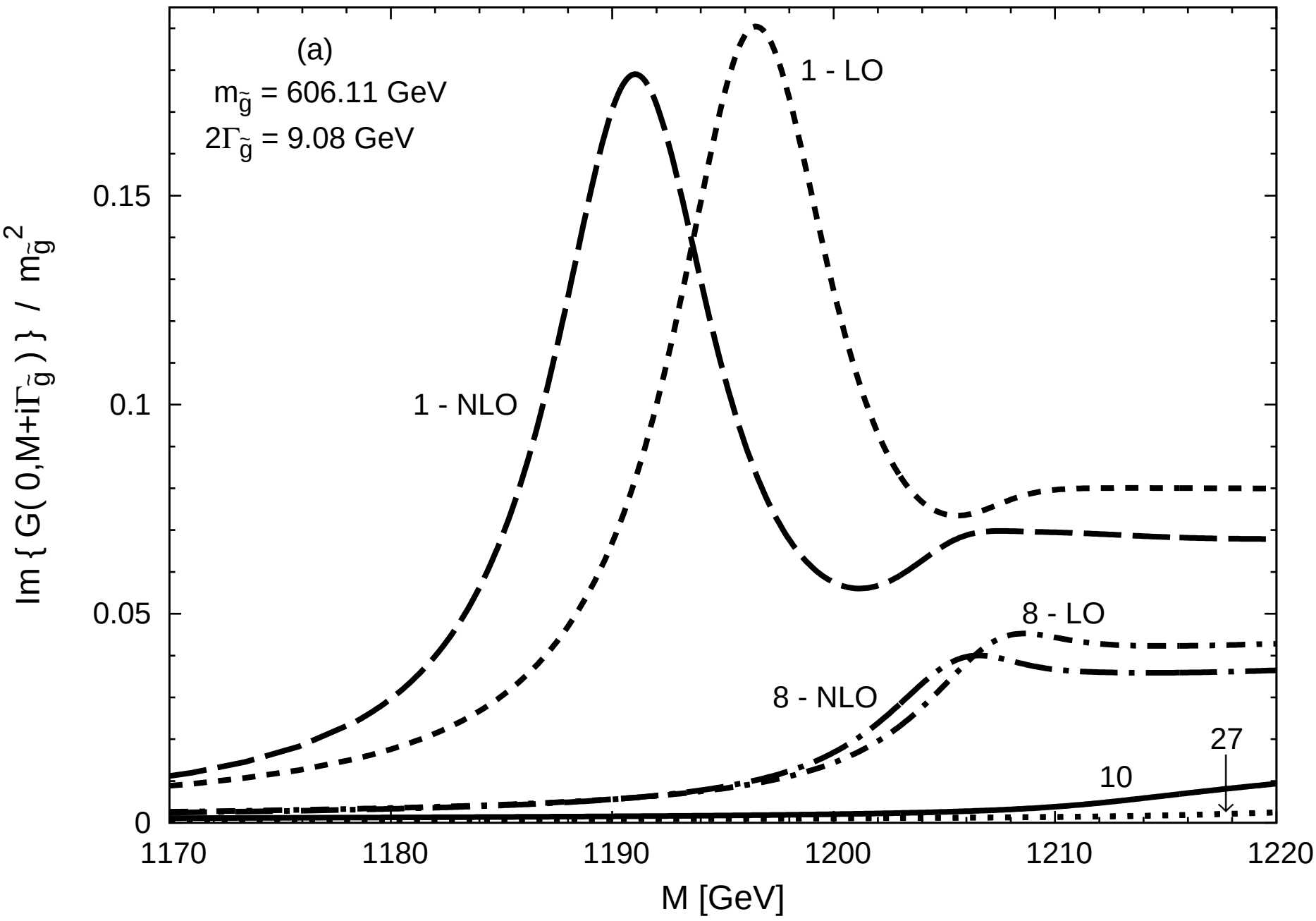
(a)
$m_{\tilde{g}}$ = 606.11 GeV
$2\Gamma_{\tilde{g}}$ = 9.08 GeV
1 - LO
1 - NLO
8 - LO
8 - NLO
27
10
0.15
0.1
0.05
0
1170
1180
1190
1200
1210
1220
M [GeV]
Im { G(0,M+i$\Gamma_{\tilde{g}}$) } / $m_{\tilde{g}}^2$