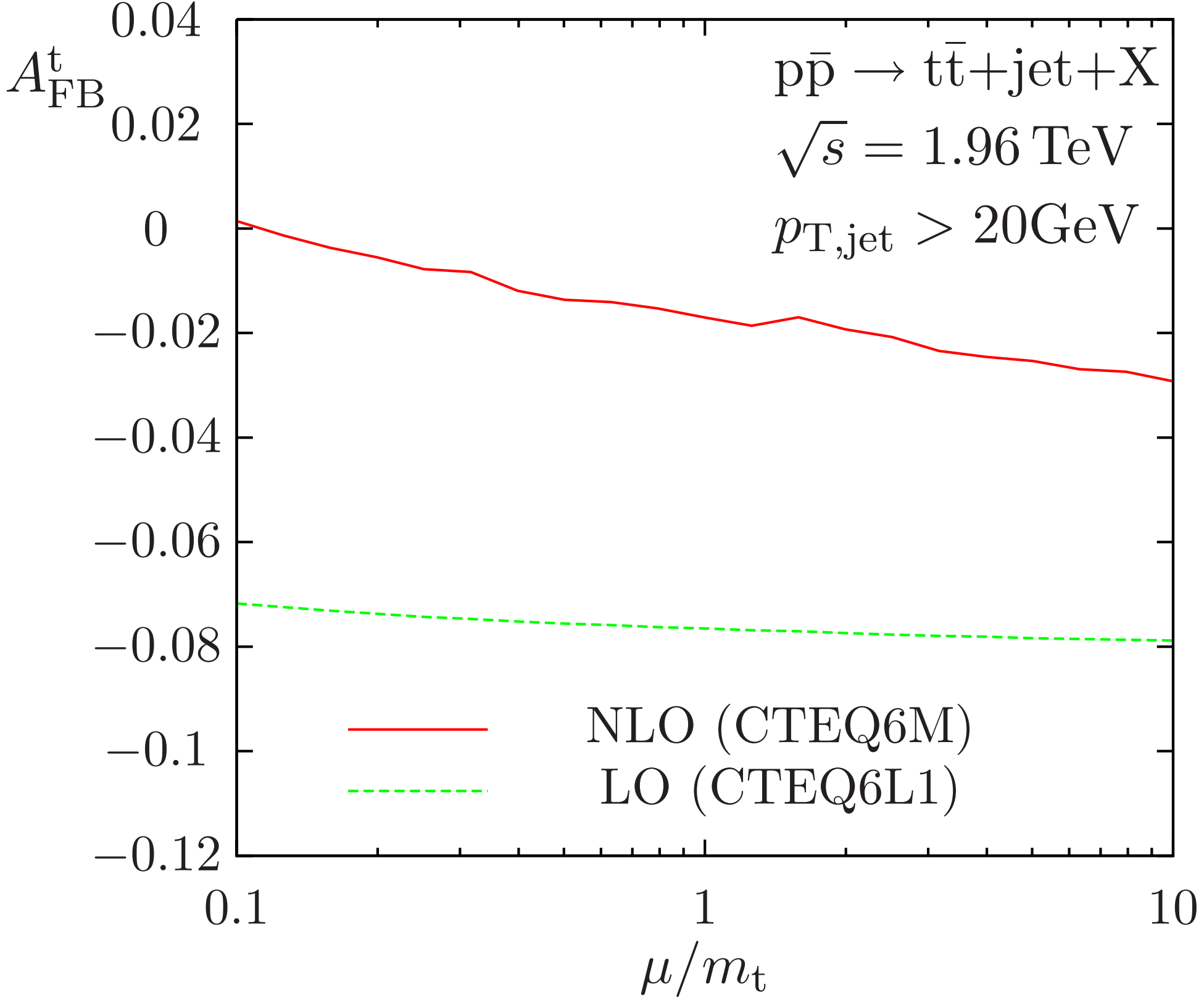
$A_{\mathrm{FB}}^{\mathrm{t}}$
0.04
0.02
0
−0.02
−0.04
−0.06
−0.08
−0.1
−0.12
0.1
1
10
μ/m_{t}
$\mathrm{p\bar{p}} \to \mathrm{t\bar{t}}+\mathrm{jet}+\mathrm{X}$
$\sqrt{s} = 1.96\,\mathrm{TeV}$
$p_{\mathrm{T,jet}} > 20\mathrm{GeV}$
NLO (CTEQ6M)
LO (CTEQ6L1)