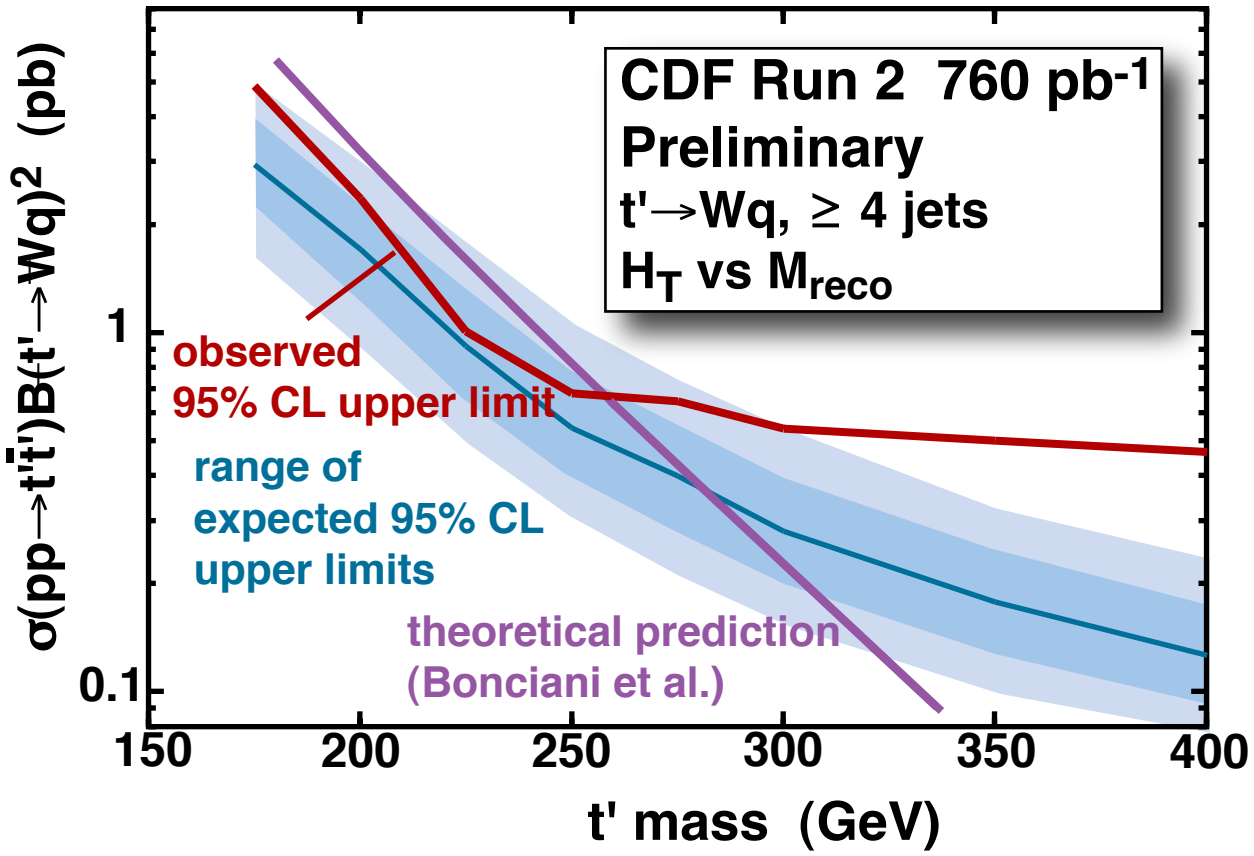
CDF Run 2 760 pb-1
Preliminary
t'→Wq, ≥ 4 jets
HT vs Mreco
observed
95% CL upper limit
range of
expected 95% CL
upper limits
theoretical prediction
(Bonciani et al.)
σ(pp→t't̄')B(t'→Wq)2 (pb)
1
0.1
150
200
250
300
350
400
t' mass (GeV)