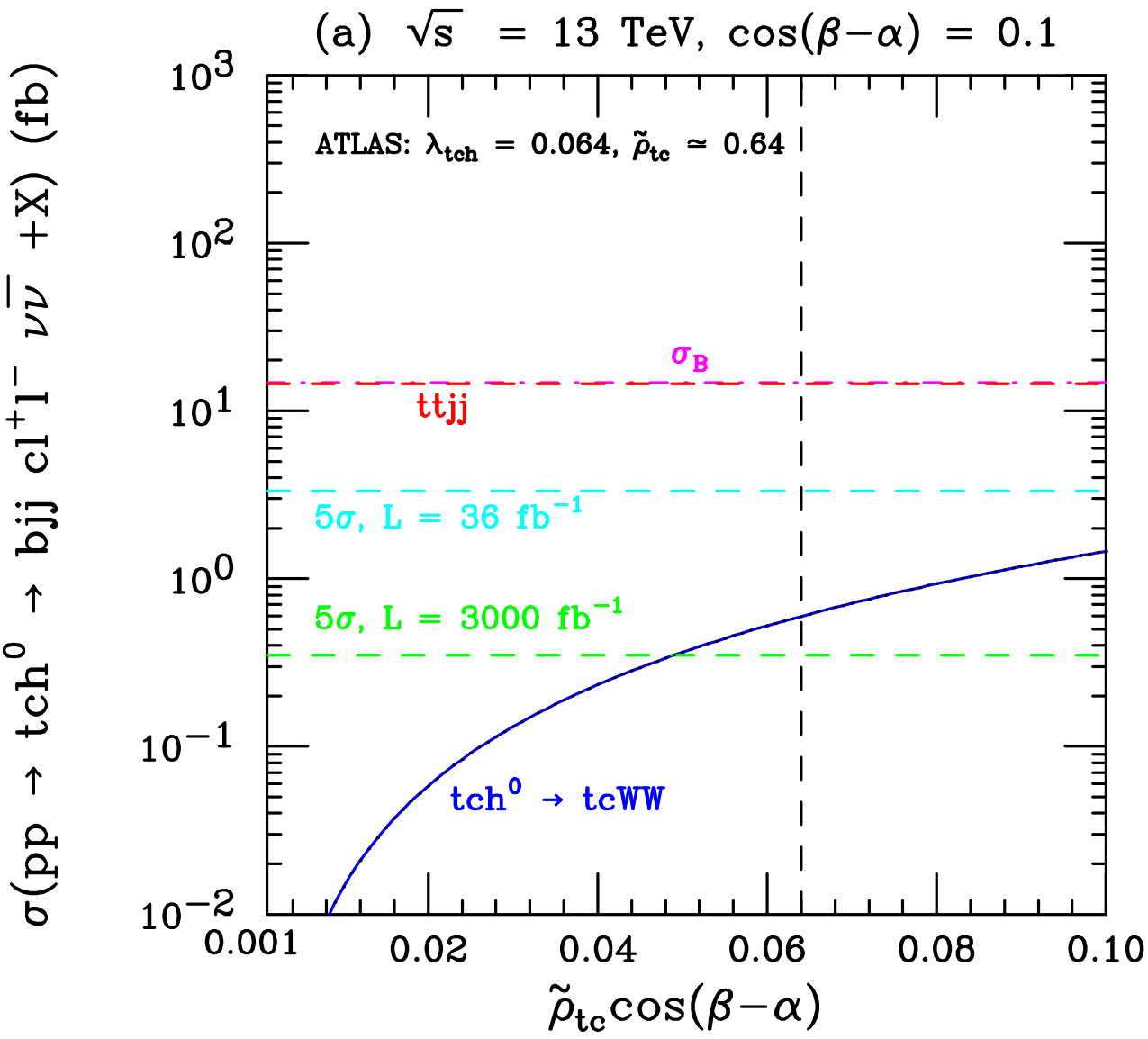

(a) $\sqrt{s}$ = 13 TeV, cos(β−α) = 0.1
ATLAS: λ_{tch} = 0.064, $\tilde{\rho}_{tc}$ ≃ 0.64
σ_B
ttjj
5σ, L = 36 fb^{-1}
5σ, L = 3000 fb^{-1}
tch^0 → tcWW
σ(pp → tch^0 → bjj cl$^+$l$^-$ $\nu\bar{\nu}$ +X) (fb)
$\tilde{\rho}_{tc}$cos(β−α)
10^3
10^2
10^1
10^0
10^{-1}
10^{-2}
0.001
0.02
0.04
0.06
0.08
0.10