

137 fb⁻¹ (13 TeV)**CMS**4L($\mu\mu$), 0B $S_T > 400$ GeV $g_t^2 B(\phi \rightarrow \mu\mu) = 0.05$

• Data

 $t\bar{t}Z$

MisID

 $t\bar{t}\phi_{PS}(20)$

Uncertainty

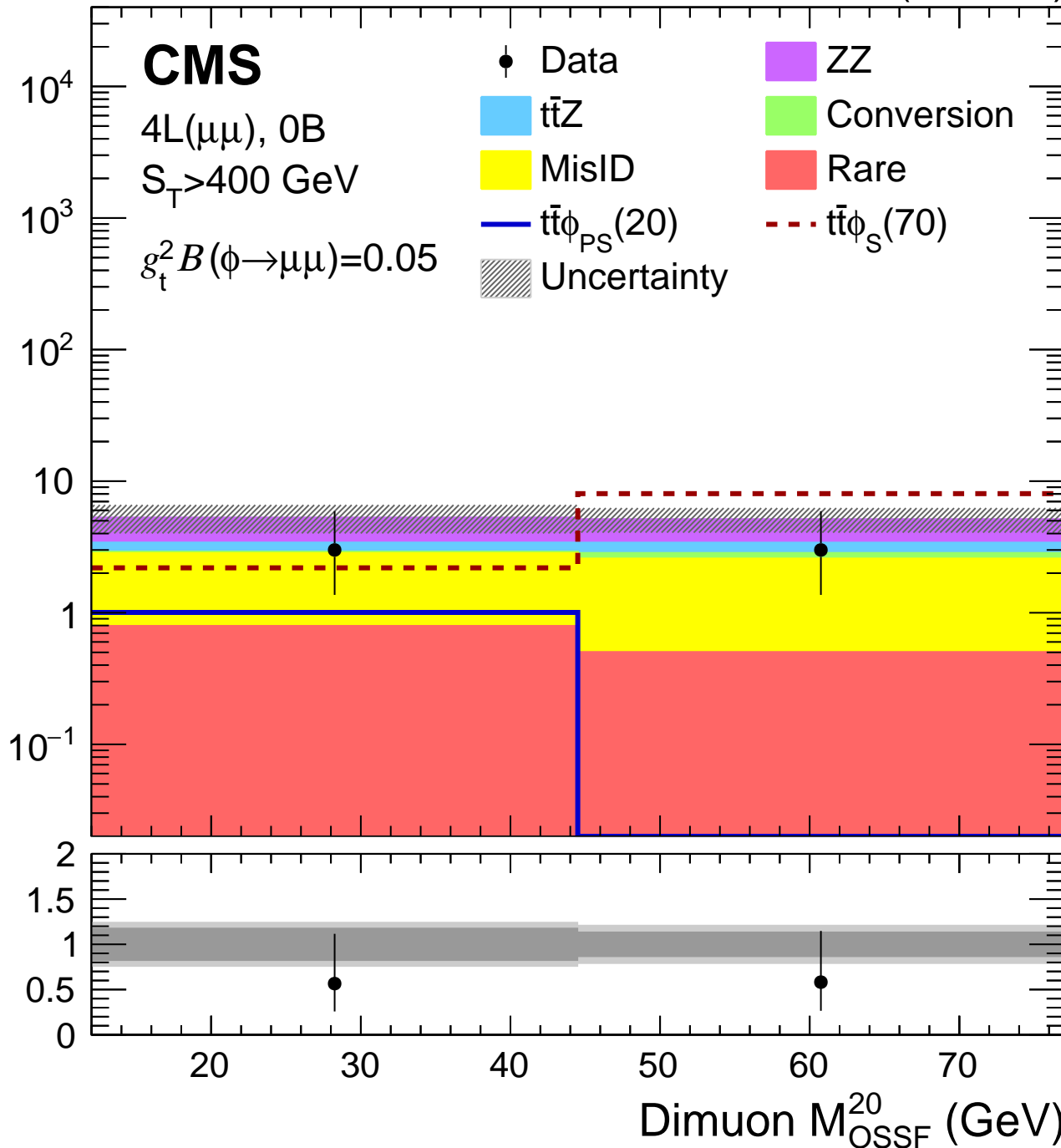
ZZ

Conversion

Rare

 $t\bar{t}\phi_S(70)$

Events / 32.5 GeV



Obs/Exp

Dimuon M_{OSSF}^{20} (GeV)