

137 fb⁻¹ (13 TeV)

CMS

$t\bar{t}\phi(\rightarrow ee)$, Pseudoscalar ϕ

$g_t^2 B(\phi \rightarrow ee)$

1
 10^{-1}
 10^{-2}
 10^{-3}
 10^{-4}
 10^{-5}

Z boson mass region

95% CL upper limits

—●— Observed

⋯ Median expected

■ 68% expected

■ 95% expected

50

100

150

200

250

300

ϕ mass (GeV)

