Doublet T model

Observed 95% CL upper limit, low-mass
Expected 95% CL upper limit, low-mass
68% expected, low-mass
95% expected, low-mass

Observed 95% CL upper limit, high-mass
Expected 95% CL upper limit, high-mass
68% expected, high-mass
95% expected, high-mass

CMS

$\sigma(pp \to (tH+tZ)tq, \Gamma/m_T = 0.2)$