

137.0 fb⁻¹ (13 TeV)

Events/Bin

Obs./Exp.

CMS

$\mu\tau_e$, 1 jet

Observed

$Z \rightarrow ee/\mu\mu$

EWKW/Z

W+Jets/QCD

$H \rightarrow \mu\tau$ (B=20%)

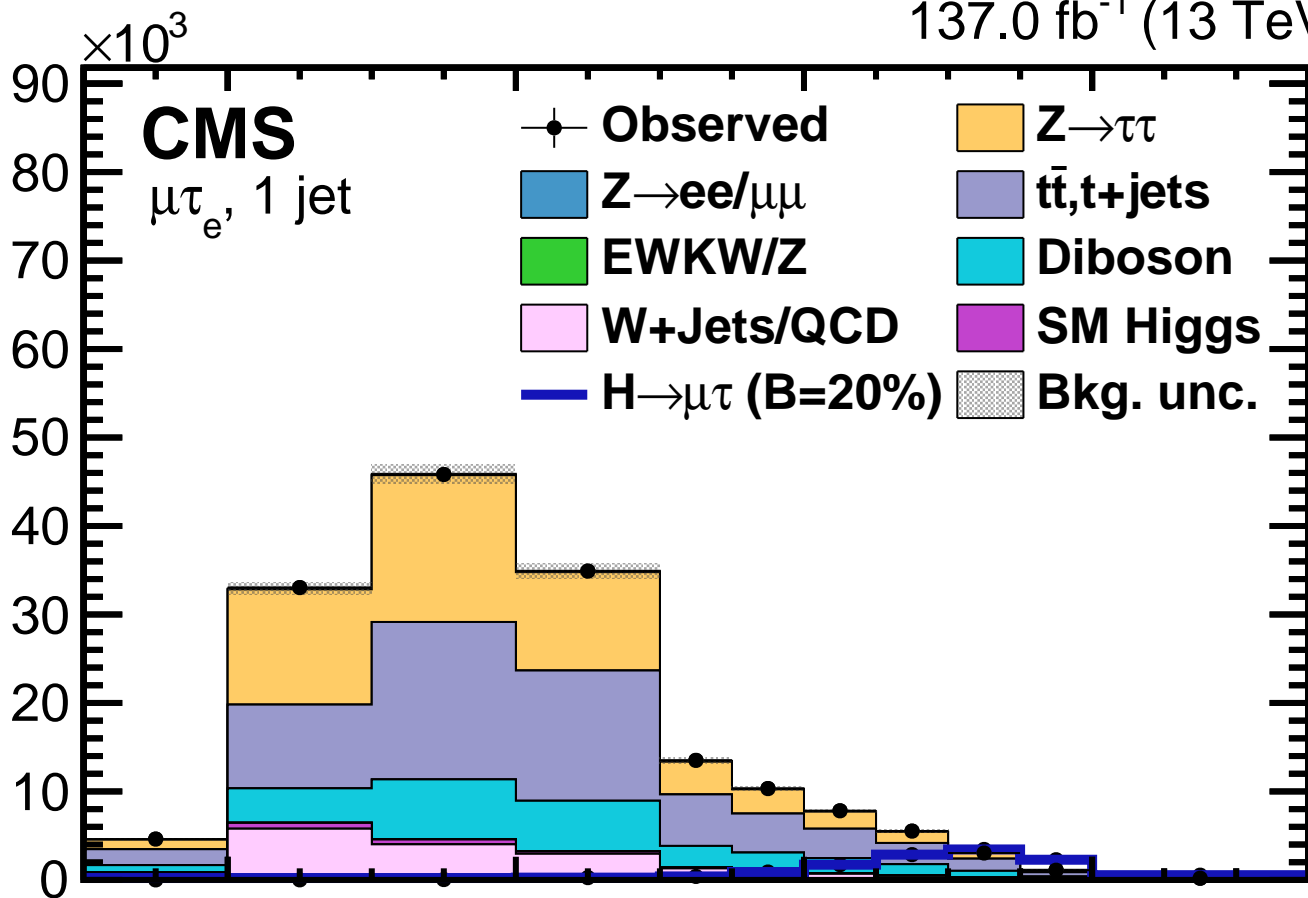
$Z \rightarrow \tau\tau$

$t\bar{t}, t+\text{jets}$

Diboson

SM Higgs

Bkg. unc.



BDT Discriminator