

$e\mu$, B-tag, medium d_ζ

41.5 fb⁻¹ (2017, 13 TeV)

$dN/dm_T^{\text{tot}} [1/\text{GeV}]$

- $\mu \rightarrow \tau$ embedded
- $Z \rightarrow ll$
- $t\bar{t}$
- W+jets
- Diboson
- QCD multijet
- Bkg. unc.

150

100

50

0

60

100

200

1000

2000

m_T^{tot} (Puppi) [GeV]

1.3

1.2

1.1

1.0

0.9

0.8

0.7