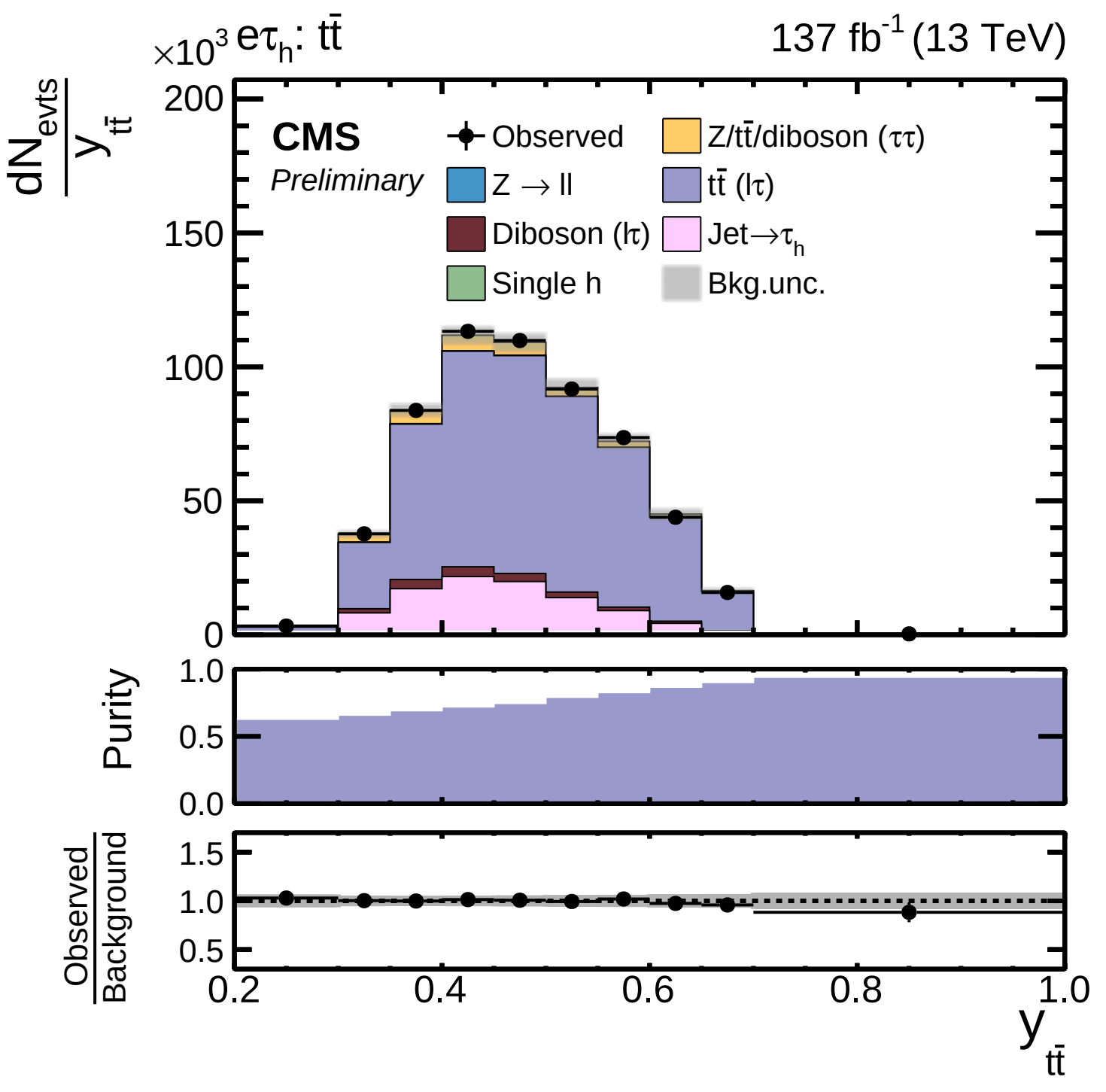
$\times 10^3$ eτ$_h$: tt̄
137 fb^{-1} (13 TeV)
$\frac{dN_{evts}}{dy_{t\bar{t}}}$
CMS
Preliminary
Observed
Z → ll
Diboson (lτ)
Single h
Z/tt̄/diboson (ττ)
tt̄ (lτ)
Jet→τ$_h$
Bkg.unc.
200
150
100
50
0
Purity
1.0
0.5
0.0
Observed / Background
1.5
1.0
0.5
0.2
0.4
0.6
0.8
1.0
$y_{t\bar{t}}$