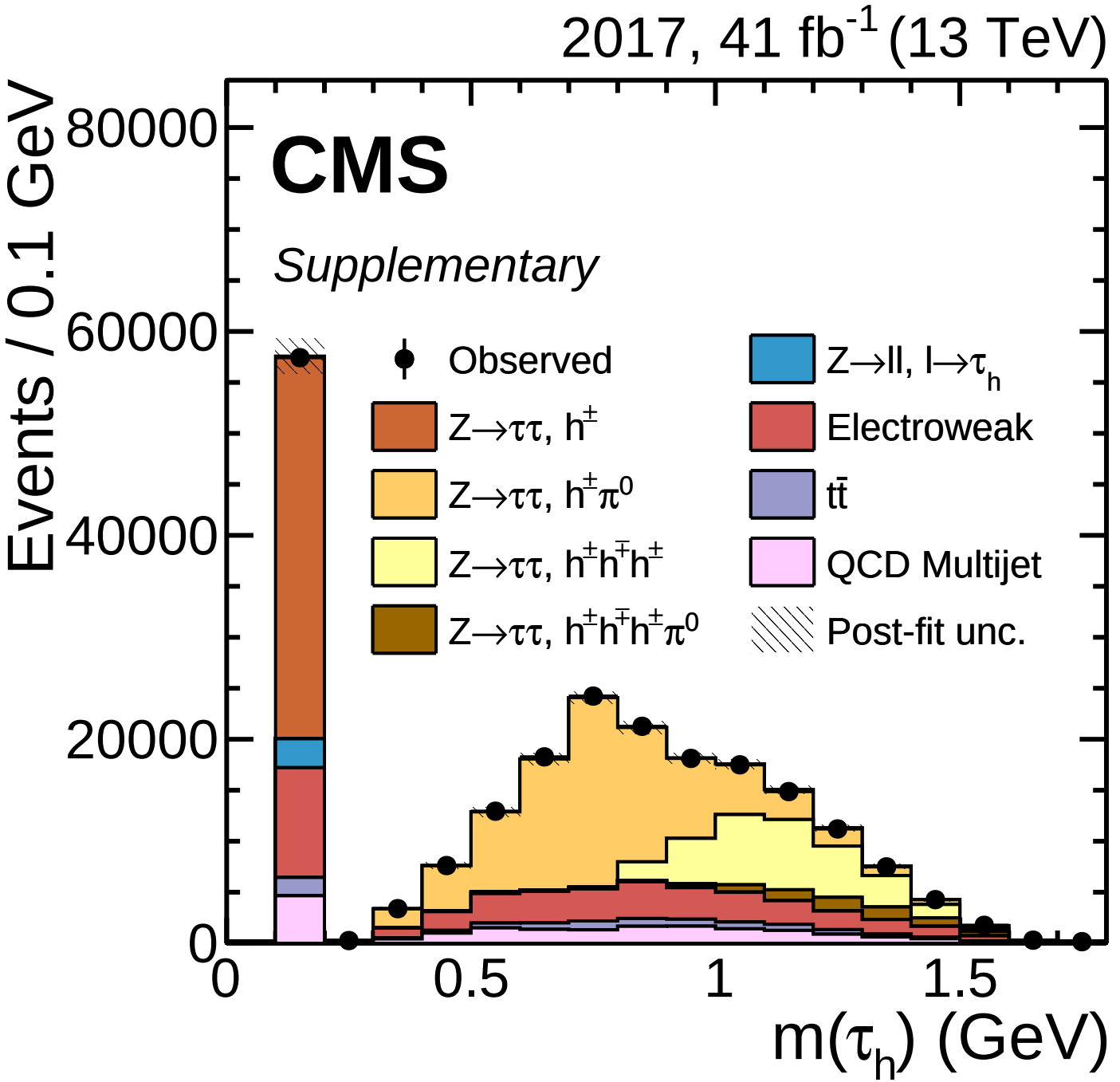
2017, 41 fb$^{-1}$ (13 TeV)
CMS
Supplementary
Observed
$Z\to\tau\tau$, $h^{\pm}$
$Z\to\tau\tau$, $h^{\pm}\pi^{0}$
$Z\to\tau\tau$, $h^{\pm}h^{\mp}h^{\pm}$
$Z\to\tau\tau$, $h^{\pm}h^{\mp}h^{\pm}\pi^{0}$
$Z\to ll$, $l\to\tau_h$
Electroweak
$t\bar{t}$
QCD Multijet
Post-fit unc.
Events / 0.1 GeV
80000
60000
40000
20000
0
0
0.5
1
1.5
$m(\tau_h)$ (GeV)