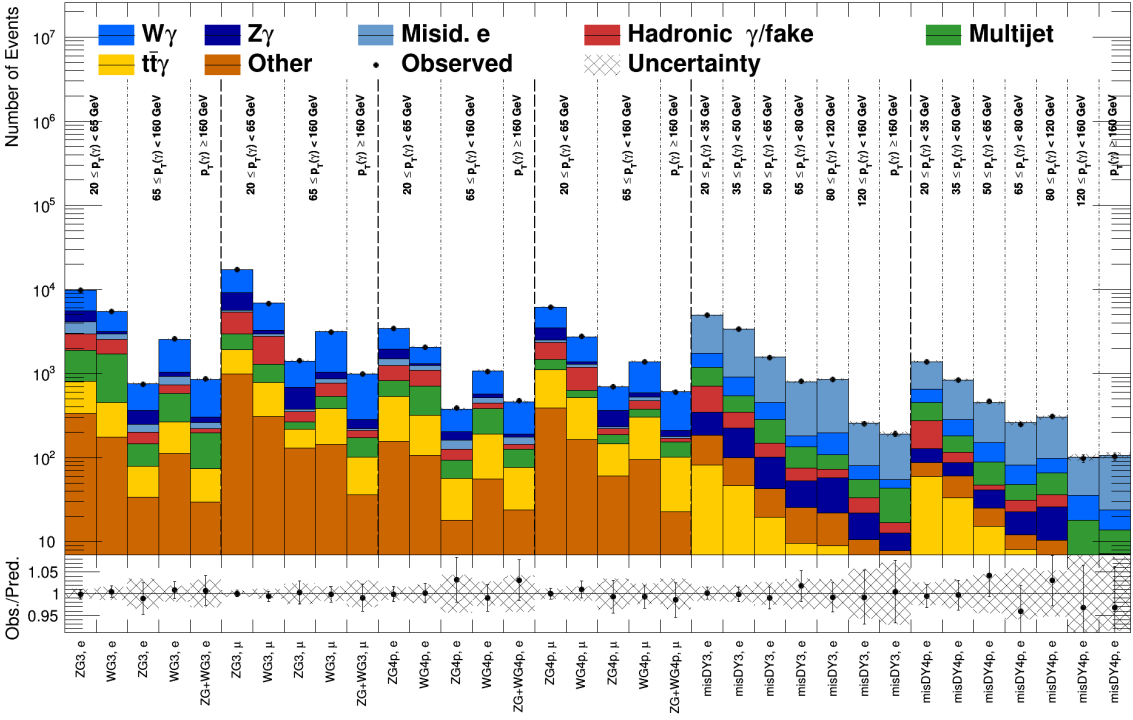
CMS Preliminary
137 fb^{-1} (13 TeV)
Wγ
Zγ
Misid. e
Hadronic γ/fake
Multijet
tt̄γ
Other
Observed
Uncertainty
Number of Events
Obs./Pred.
20 ≤ $p_T(\gamma)$ < 65 GeV
65 ≤ $p_T(\gamma)$ < 160 GeV
$p_T(\gamma)$ ≥ 160 GeV
20 ≤ $p_T(\gamma)$ < 35 GeV
35 ≤ $p_T(\gamma)$ < 50 GeV
50 ≤ $p_T(\gamma)$ < 65 GeV
65 ≤ $p_T(\gamma)$ < 80 GeV
80 ≤ $p_T(\gamma)$ < 120 GeV
120 ≤ $p_T(\gamma)$ < 160 GeV
ZG3, e
WG3, e
ZG+WG3, e
ZG3, μ
WG3, μ
ZG+WG3, μ
ZG4p, e
WG4p, e
ZG+WG4p, e
ZG4p, μ
WG4p, μ
ZG+WG4p, μ
misDY3, e
misDY4p, e