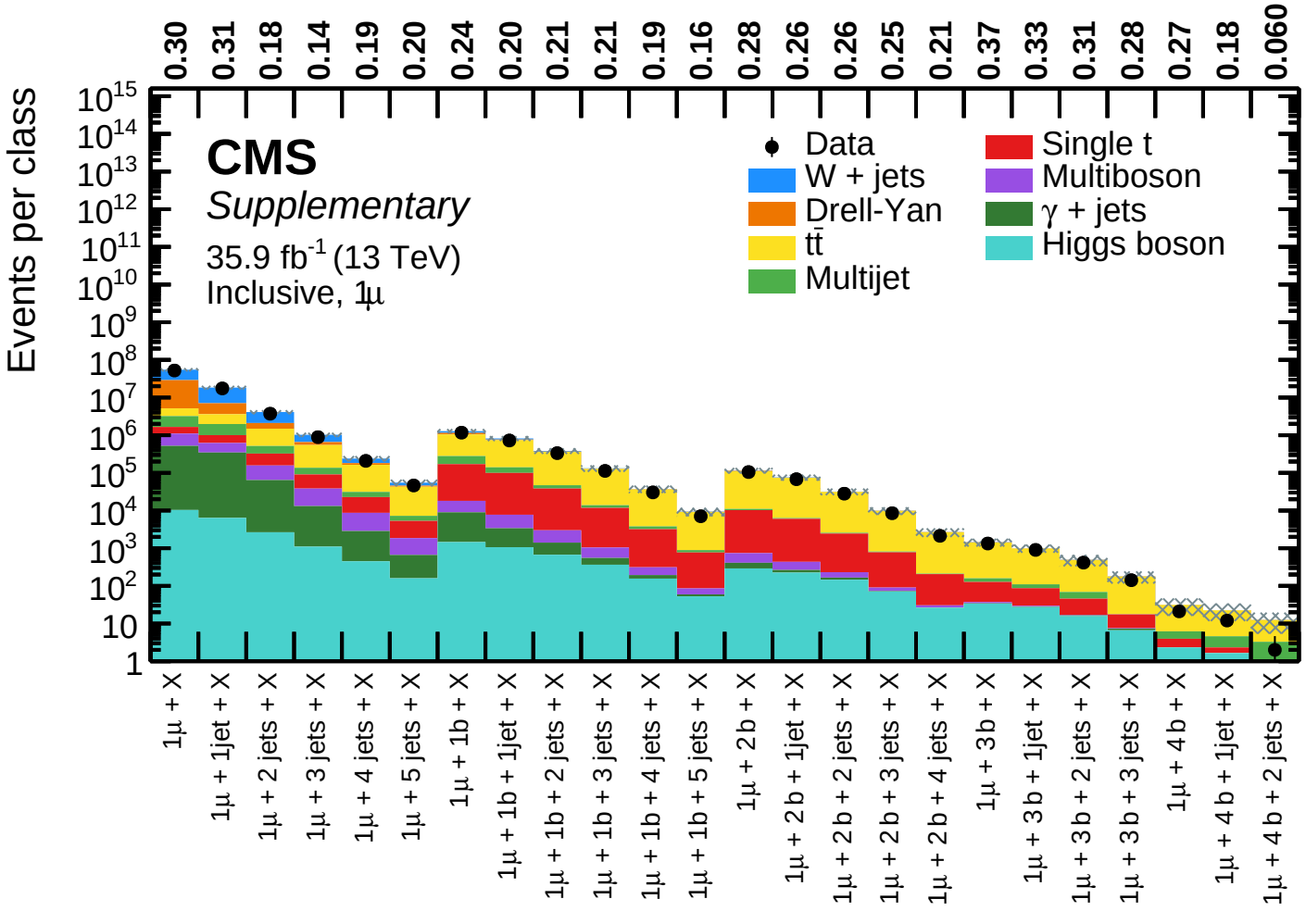
CMS
Supplementary
35.9 fb^{-1} (13 TeV)
Inclusive, 1μ
Events per class
Data
W + jets
Drell-Yan
$t\bar{t}$
Multijet
Single t
Multiboson
γ + jets
Higgs boson
0.30
0.31
0.18
0.14
0.19
0.20
0.24
0.20
0.21
0.21
0.19
0.16
0.28
0.26
0.26
0.25
0.21
0.37
0.33
0.31
0.28
0.27
0.18
0.060
1μ + X
1μ + 1jet + X
1μ + 2 jets + X
1μ + 3 jets + X
1μ + 4 jets + X
1μ + 5 jets + X
1μ + 1b + X
1μ + 1b + 1jet + X
1μ + 1b + 2 jets + X
1μ + 1b + 3 jets + X
1μ + 1b + 4 jets + X
1μ + 1b + 5 jets + X
1μ + 2b + X
1μ + 2b + 1jet + X
1μ + 2b + 2 jets + X
1μ + 2b + 3 jets + X
1μ + 2b + 4 jets + X
1μ + 3b + X
1μ + 3b + 1jet + X
1μ + 3b + 2 jets + X
1μ + 3b + 3 jets + X
1μ + 4b + X
1μ + 4b + 1jet + X
1μ + 4b + 2 jets + X