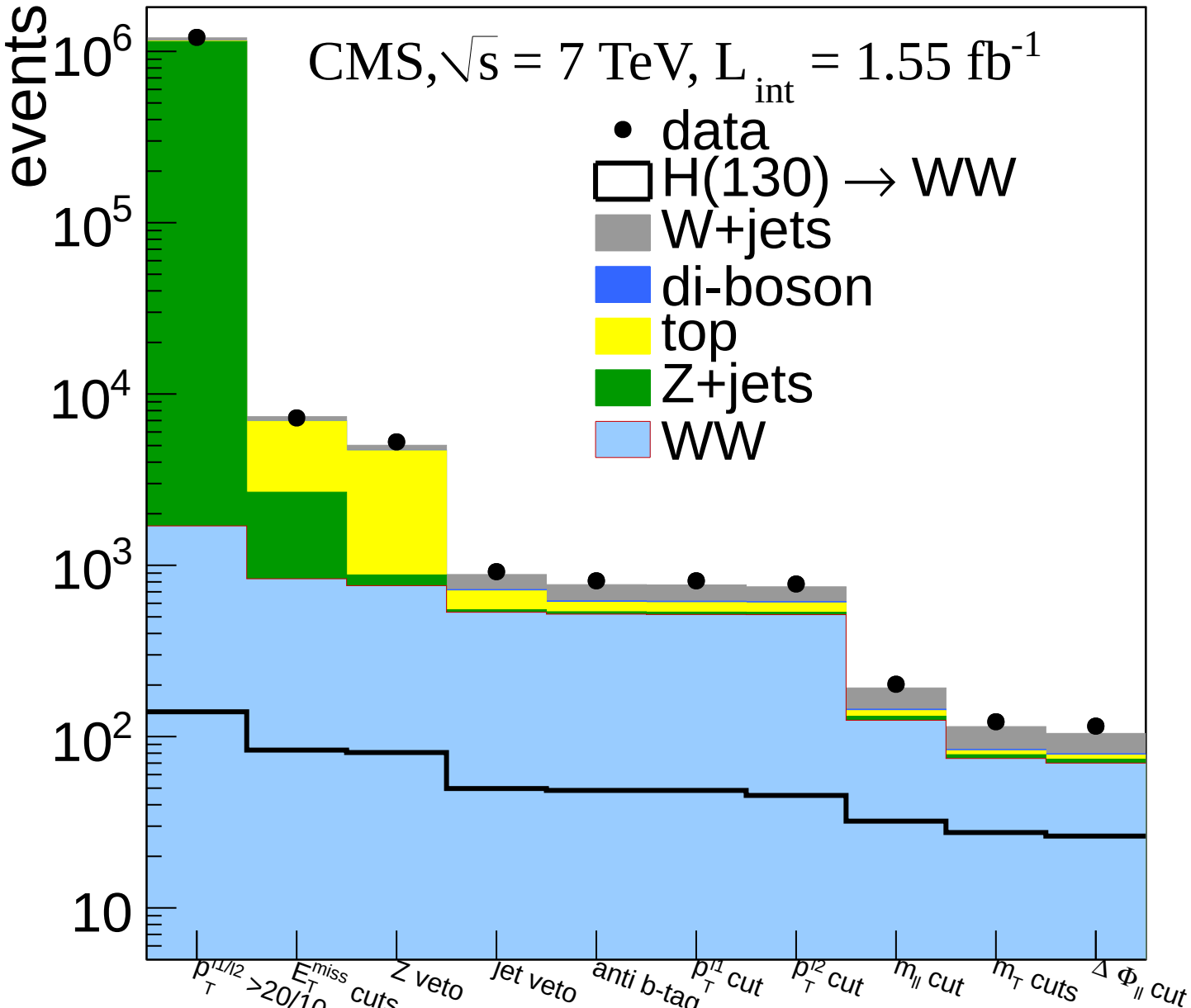
CMS, √s = 7 TeV, L int = 1.55 fb-1
data
H(130) → WW
W+jets
di-boson
top
Z+jets
WW
events
10^6
10^5
10^4
10^3
10^2
10
p_T^l1/l2 >20/10
E_T^miss cuts
Z veto
jet veto
anti b-tag
p_T^l1 cut
p_T^l2 cut
m_ll cut
m_T cuts
Δ Φ_ll cut