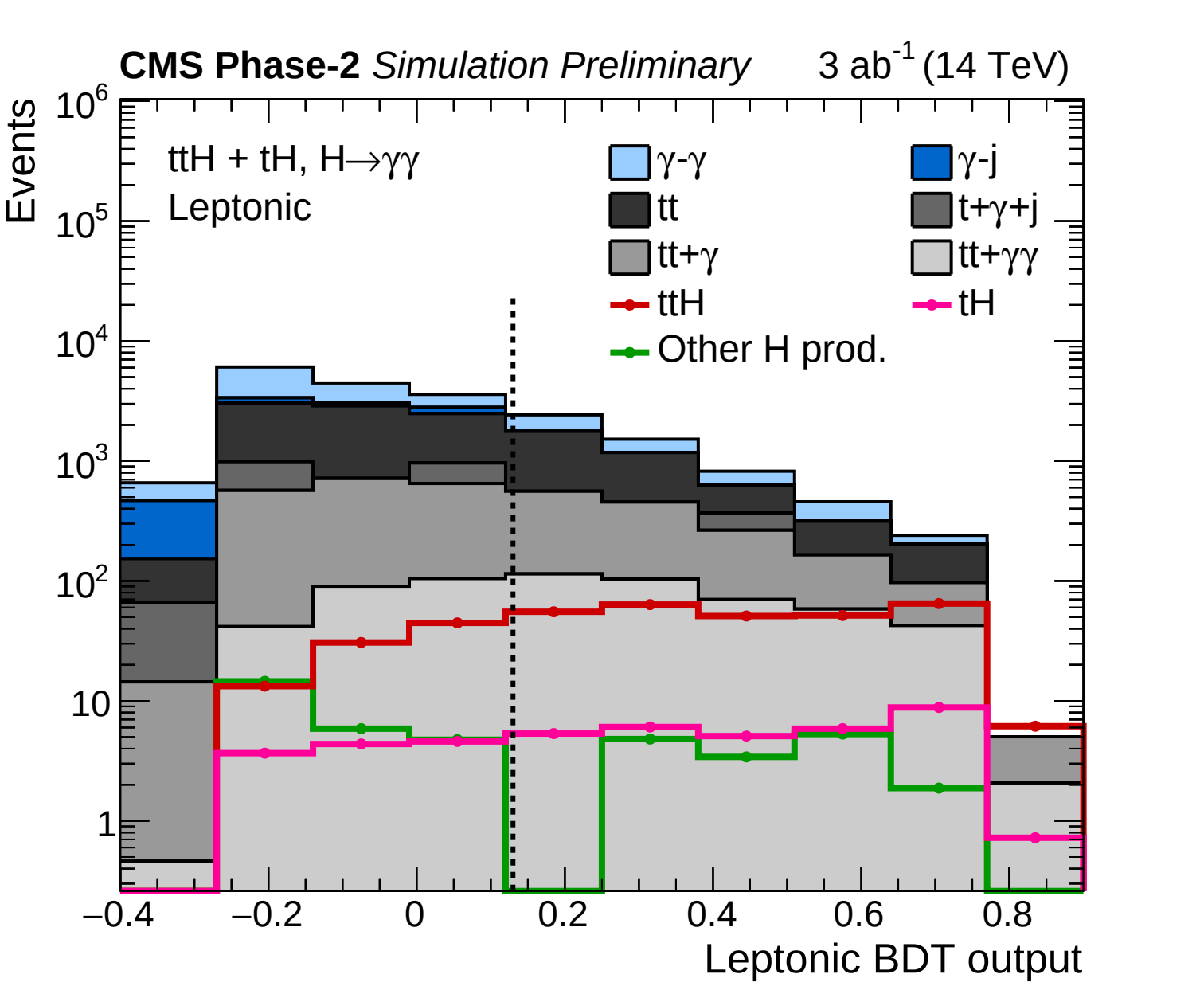
CMS Phase-2 Simulation Preliminary
3 ab-1 (14 TeV)
ttH + tH, H→γγ
Leptonic
γ-γ
γ-j
tt
t+γ+j
tt+γ
tt+γγ
ttH
tH
Other H prod.
Events
Leptonic BDT output
10^6
10^5
10^4
10^3
10^2
10
1
−0.4
−0.2
0
0.2
0.4
0.6
0.8