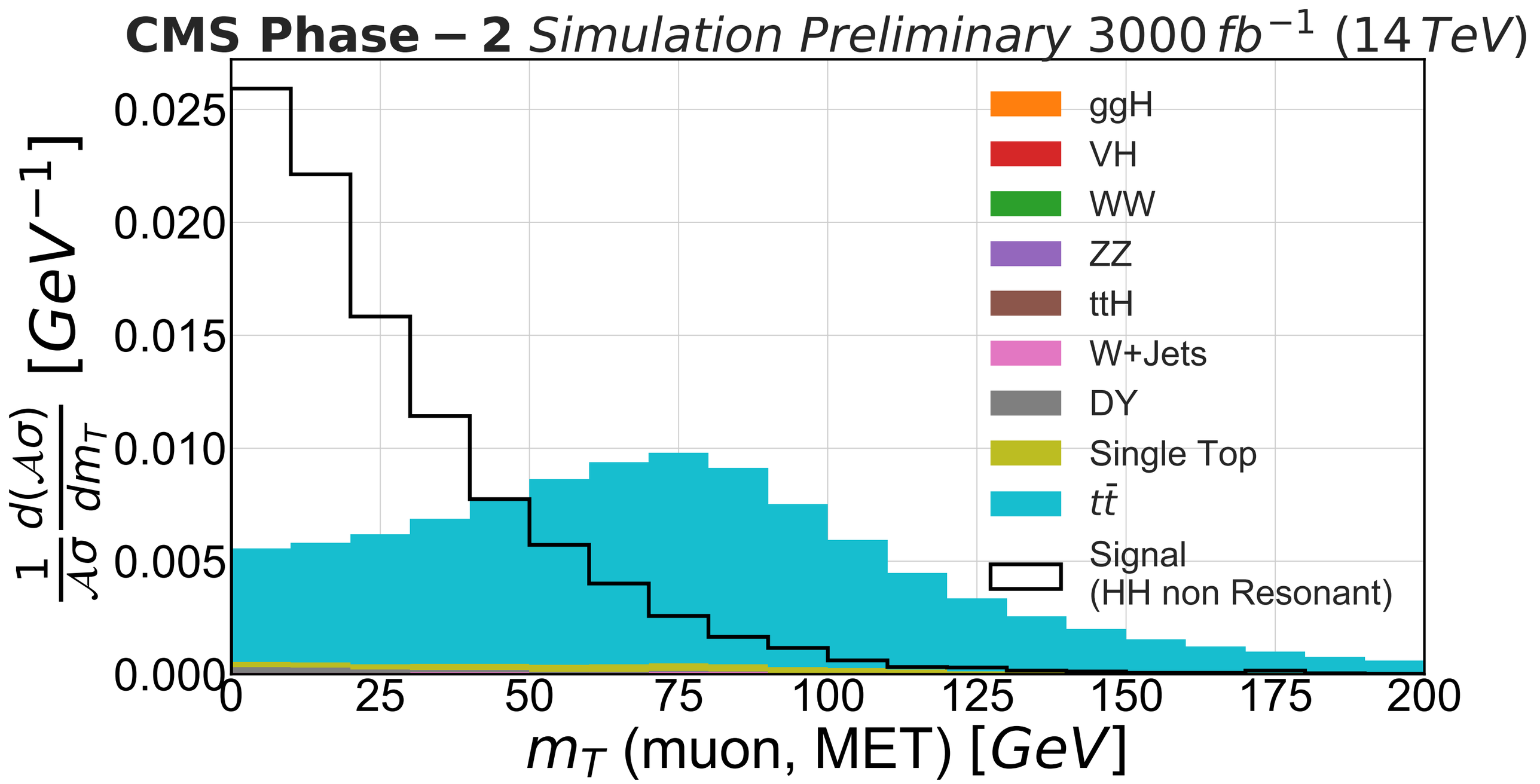
CMS Phase − 2 Simulation Preliminary 3000 fb^{-1} (14 TeV)
$\frac{1}{\mathcal{A}\sigma}\frac{d(\mathcal{A}\sigma)}{dm_T}$ [GeV^{-1}]
0.025
0.020
0.015
0.010
0.005
0.000
0
25
50
75
100
125
150
175
200
m_T (muon, MET) [GeV]
ggH
VH
WW
ZZ
ttH
W+Jets
DY
Single Top
$t\bar{t}$
Signal
(HH non Resonant)