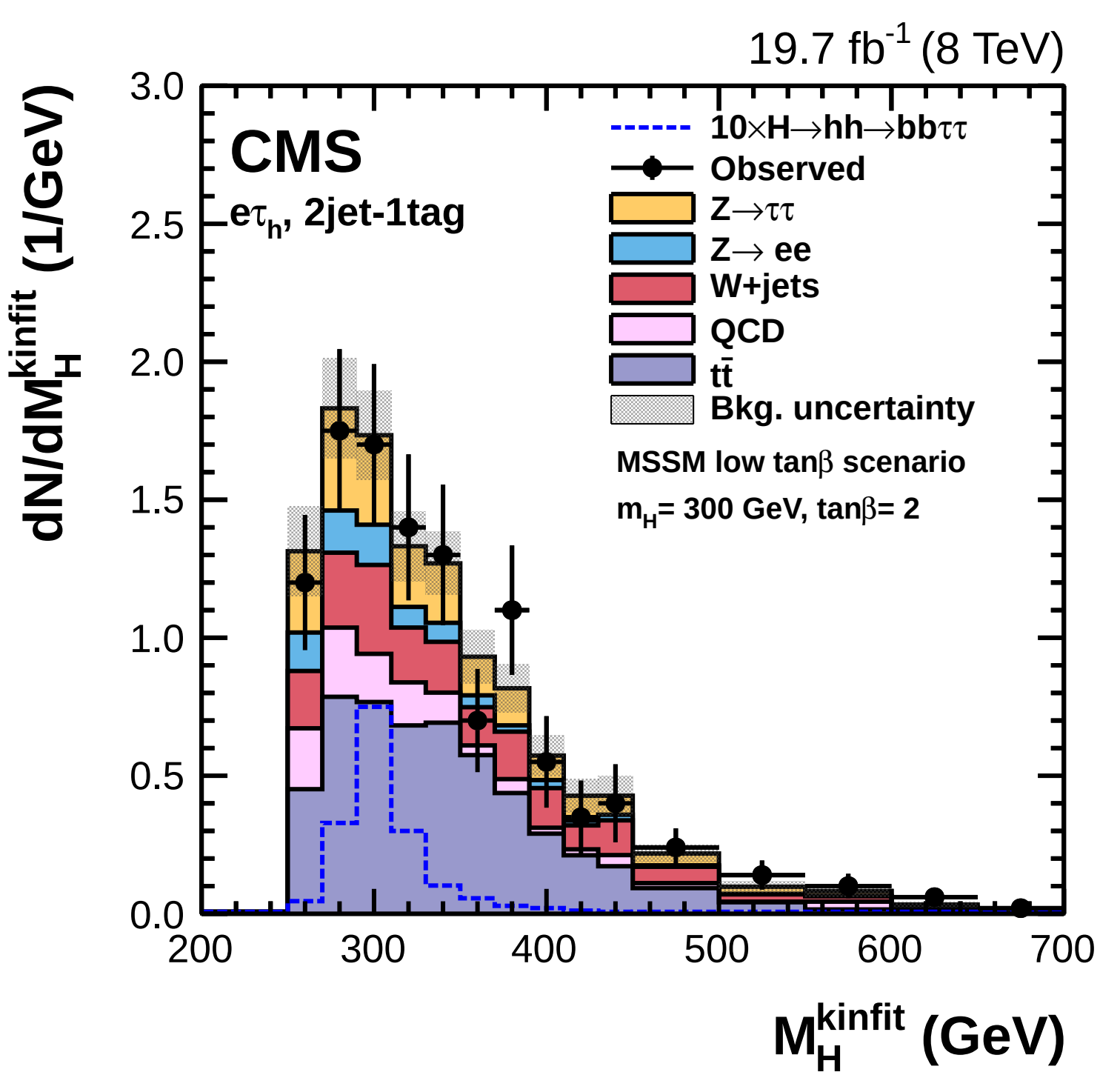
19.7 fb^{-1} (8 TeV)
CMS
$e\tau_h$, 2jet-1tag
$10\times H\rightarrow hh\rightarrow bb\tau\tau$
Observed
$Z\rightarrow\tau\tau$
$Z\rightarrow ee$
W+jets
QCD
$t\bar{t}$
Bkg. uncertainty
MSSM low tanβ scenario
m_H= 300 GeV, tanβ= 2
dN/dM_H^{kinfit} (1/GeV)
M_H^{kinfit} (GeV)
0.0
0.5
1.0
1.5
2.0
2.5
3.0
200
300
400
500
600
700