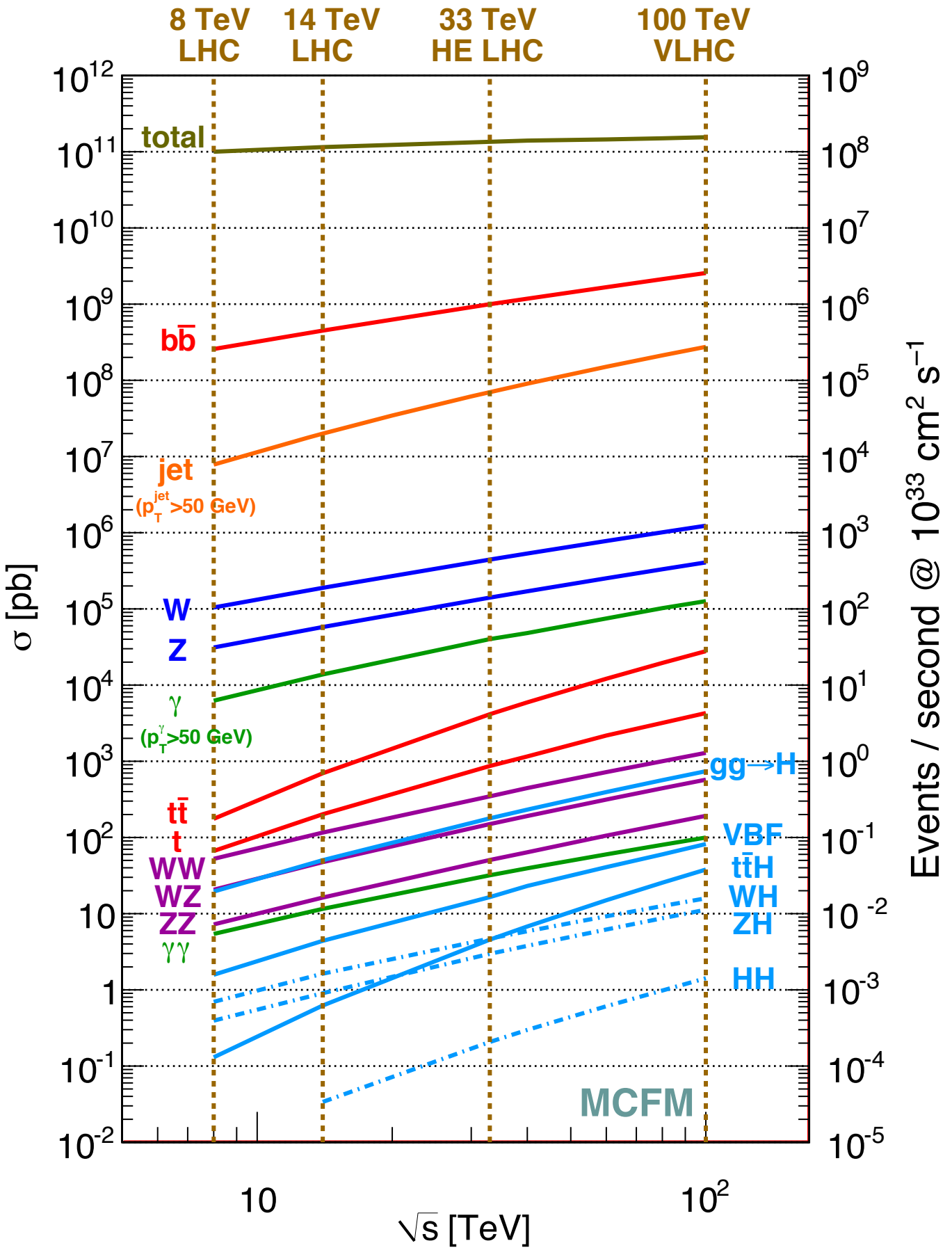
8 TeV LHC
14 TeV LHC
33 TeV HE LHC
100 TeV VLHC
total
bb̄
jet
(p_T^jet>50 GeV)
W
Z
γ
(p_T^γ>50 GeV)
tt̄
t
WW
WZ
ZZ
γγ
gg→H
VBF
tt̄H
WH
ZH
HH
MCFM
σ [pb]
Events / second @ 10^33 cm^2 s^-1
√s [TeV]
10
10^2