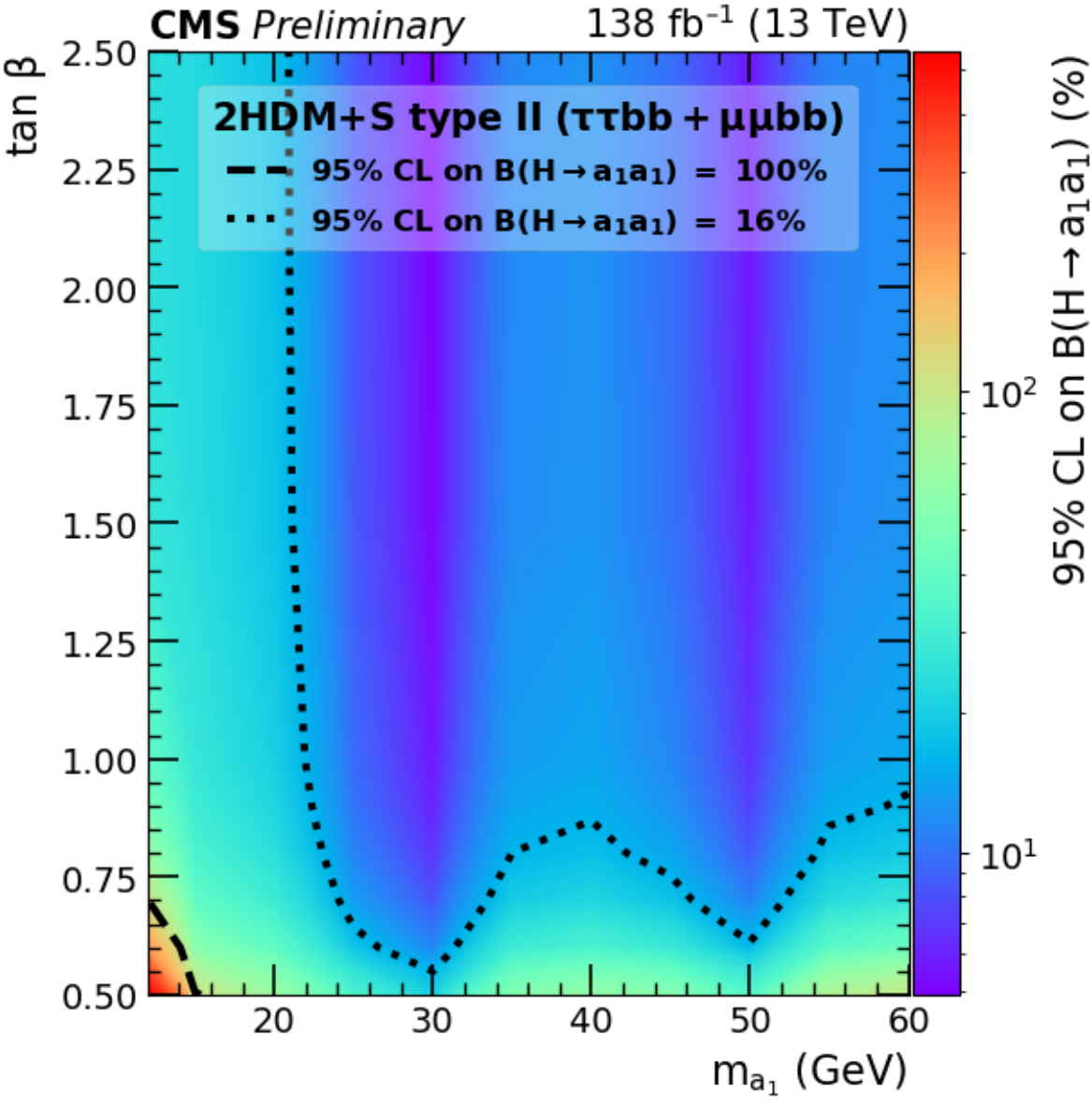
CMS Preliminary
138 fb^{-1} (13 TeV)
2HDM+S type II (ττbb + μμbb)
95% CL on B(H → a$_1$a$_1$) = 100%
95% CL on B(H → a$_1$a$_1$) = 16%
tan β
2.50
2.25
2.00
1.75
1.50
1.25
1.00
0.75
0.50
20
30
40
50
60
m$_{a_1}$ (GeV)
95% CL on B(H → a$_1$a$_1$) (%)
10^2
10^1