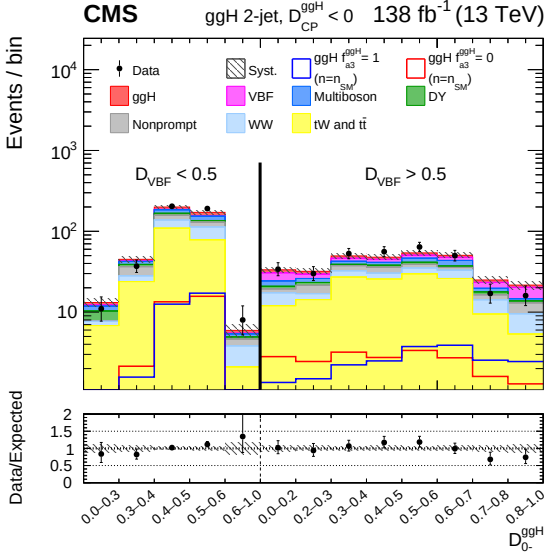
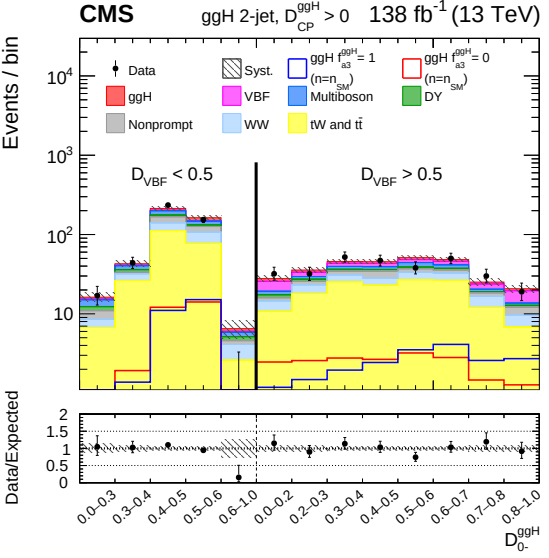

CMS
ggH 2-jet, $D_{CP}^{ggH} < 0$ 138 fb^{-1} (13 TeV)
Events / bin
Data
ggH
Nonprompt
Syst.
VBF
WW
ggH f_{a3}^{ggH} = 1 (n=n_{SM})
Multiboson
tW and $t\bar{t}$
ggH f_{a3}^{ggH} = 0 (n=n_{SM})
DY
D_{VBF} < 0.5
D_{VBF} > 0.5
Data/Expected
0.0–0.3
0.3–0.4
0.4–0.5
0.5–0.6
0.6–1.0
0.0–0.2
0.2–0.3
0.3–0.4
0.4–0.5
0.5–0.6
0.6–0.7
0.7–0.8
0.8–1.0
D_{0-}^{ggH}


CMS
ggH 2-jet, $D_{CP}^{ggH} > 0$ 138 fb^{-1} (13 TeV)
Events / bin
Data
ggH
Nonprompt
Syst.
VBF
WW
ggH f_{a3}^{ggH} = 1 (n=n_{SM})
Multiboson
tW and $t\bar{t}$
ggH f_{a3}^{ggH} = 0 (n=n_{SM})
DY
D_{VBF} < 0.5
D_{VBF} > 0.5
Data/Expected
0.0–0.3
0.3–0.4
0.4–0.5
0.5–0.6
0.6–1.0
0.0–0.2
0.2–0.3
0.3–0.4
0.4–0.5
0.5–0.6
0.6–0.7
0.7–0.8
0.8–1.0
D_{0-}^{ggH}