

Gen, Normalize to Nom NEvents

Events / BinWidth

Signal Region

— Nom (Powheg+Herwig)

● Var (aMC@NLO+Herwig)

Var/Nom

0 0.2 0.4 0.6 0.8 1

0 500 1000 1500 2000 2500 3000

hh Mass [GeV]

Fit: $0.9842330 + (0.000103) * \text{variable}$

hh Mass [GeV]	Nom (Events/BinWidth)	Var (Events/BinWidth)	Var/Nom
250	0.00	0.00	-
625	0.50	0.48	0.96
1000	0.68	0.70	1.03
1375	0.20	0.20	1.00
1750	0.08	0.09	1.13
2500	0.01	0.01	0.85