

---+ working group for VBF and VH calculations

The mass points for which we're required to produce a calculation:

Mass range and scan points for reference SM Higgs cross sections and BRs

Mass range	step size	nb of points	Additional points
[120, 124] GeV	1 GeV	4	
[124, 126] GeV	0.1 GeV	20	MH=125.09GeV
[126, 130] GeV	1 GeV	4	

document describing the requirements for the BSM calculations

- HXS4BSM_v0.5.pdf: recommendations for BSM scans

pages for each of the two modes

- The VBF section can be found here
- The VH section can be found here

useful links

- the home page of the XSWG is here
- the old page of the VBF working group can be found here
- the old page of the VH working group can be found here

-- PietroGovoni - 2015-11-18

This topic: LHCPHysics > LHCHXSWG/HVBF

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