

A background image showing a complex network of particle tracks, likely from a detector, with green and yellow lines and dots.

Weekly update

Abdualazem Fadol

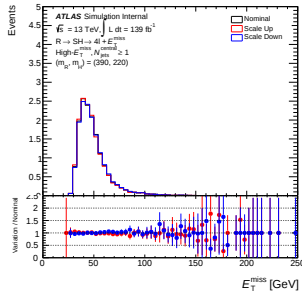
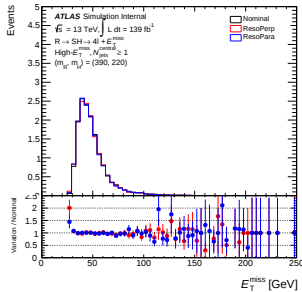
September 7, 2020



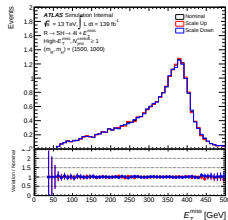
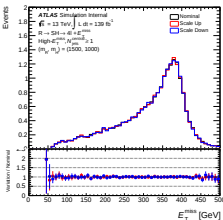
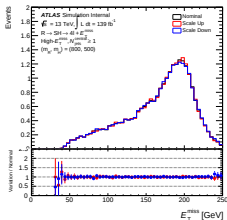
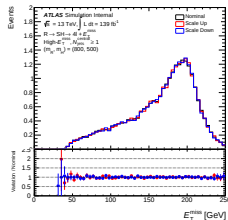
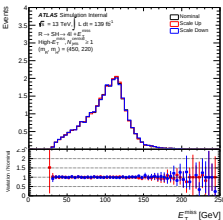
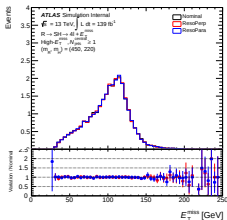
INSTITUTE FOR
COLLIDER
PARTICLE
PHYSICS

UNIVERSITY OF THE WITWATERSRAND





- The E_T^{miss} systematic for the signal is small about $< 3\%$ in total.
- That's for the normalisation but the other mean and RMS is also small.

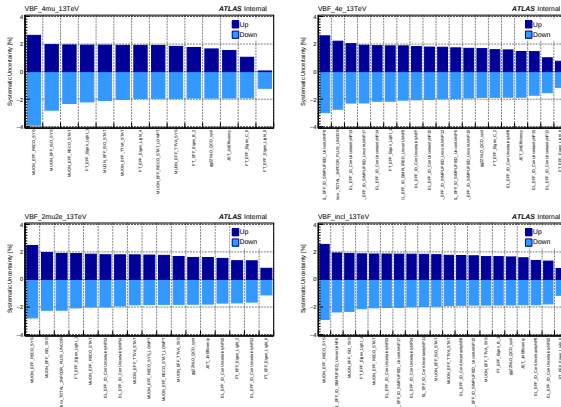


□ We see the same for the high E_T^{miss} samples.

VBF off-shell analysis

Normalisation systematic uncertainty

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- All the text files are ready but I've small problem with the visualisation



Thank you!

