

Handling of the conventional normalization

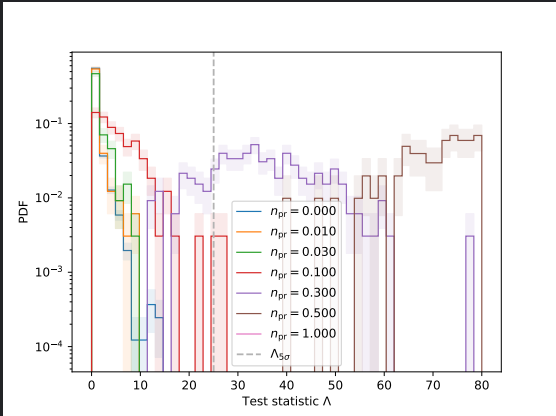
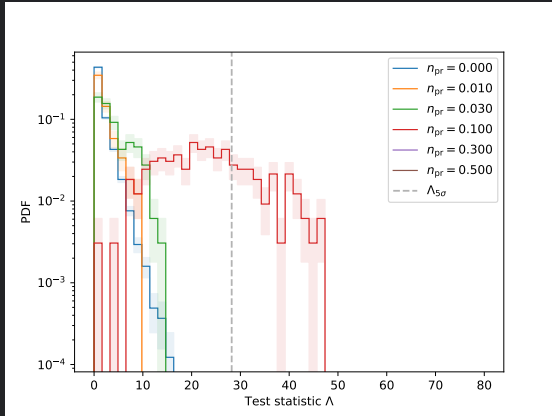


Abbildung: Distribution of the test statistic for different injected prompt norms

Background estimation

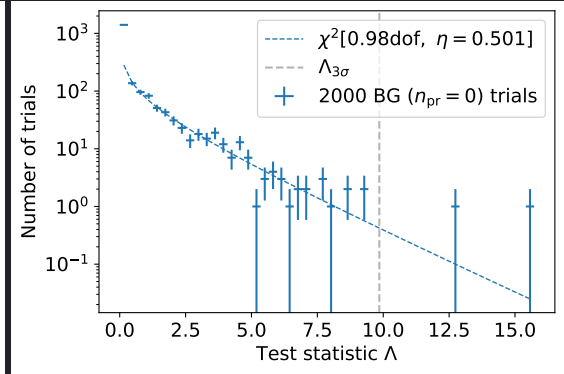
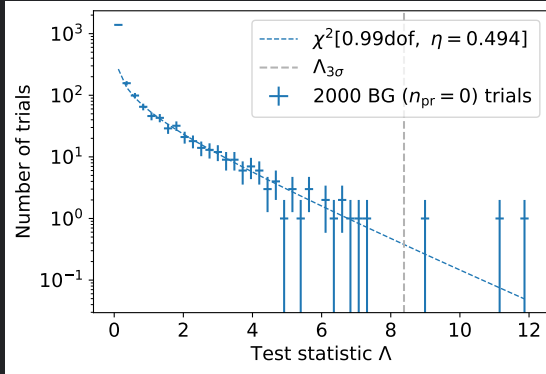


Abbildung: left: injected conv norm 1 ($5\sigma = 23.38$), right: injected conv norm 10 ($5\sigma = 27.46$)

Impact of binning

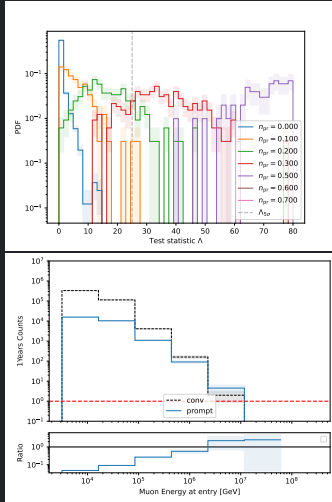


Abbildung: discovery potential $n_p = 0.22$

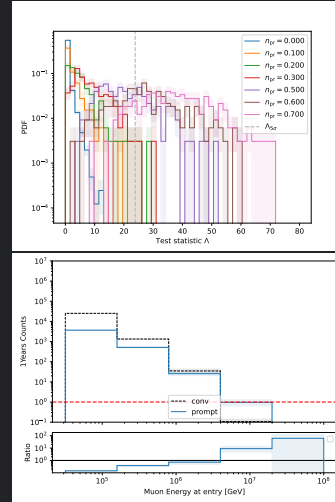


Abbildung: discovery potential $n_p = 0.92$