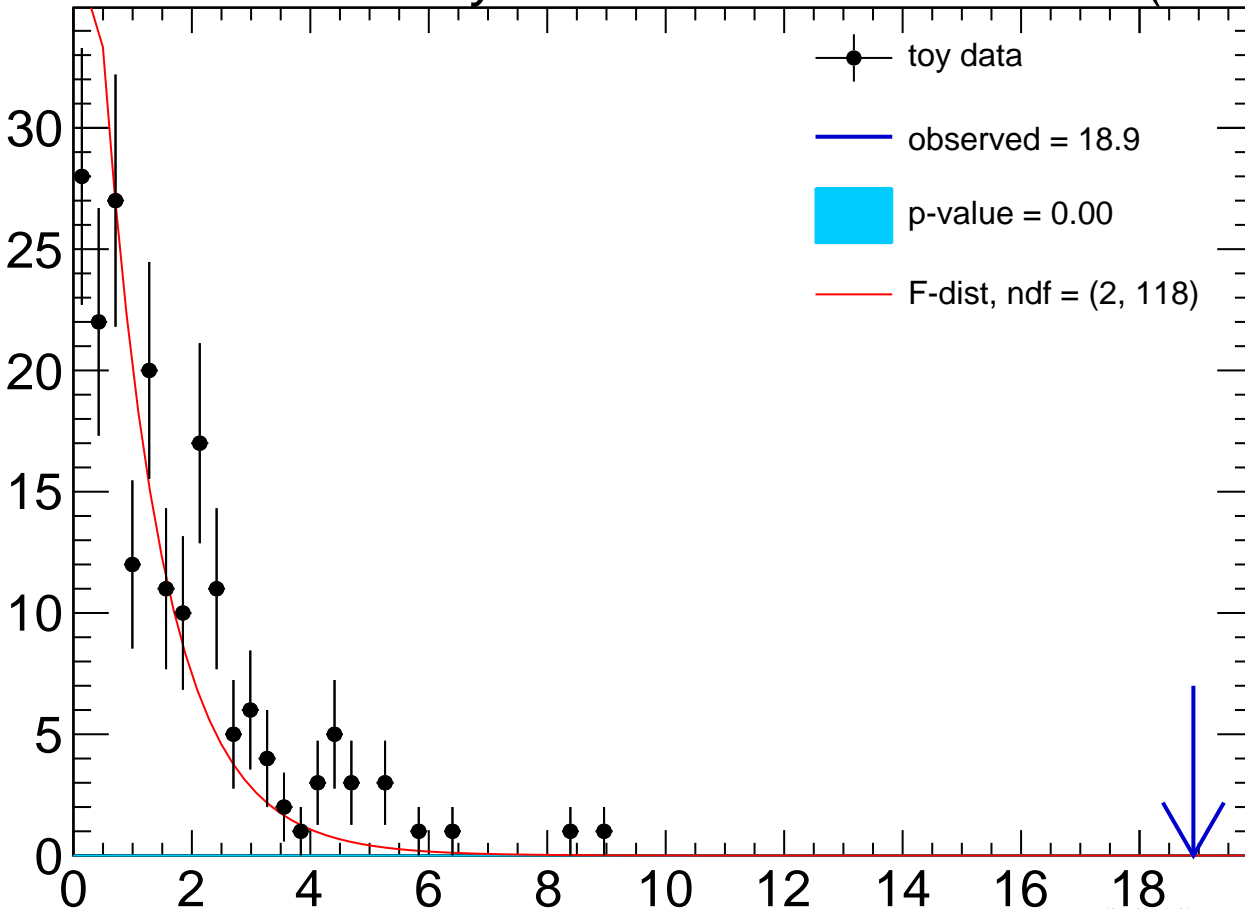


CMS *Preliminary*

35.9 fb⁻¹ (13 TeV)

Pseudodatasets

- toy data
- observed = 18.9
- p-value = 0.00
- F-dist, ndf = (2, 118)



$$F = \frac{-2\log(\lambda_1/\lambda_2)/(p_2-p_1)}{-2\log\lambda_2/(n-p_2)}$$