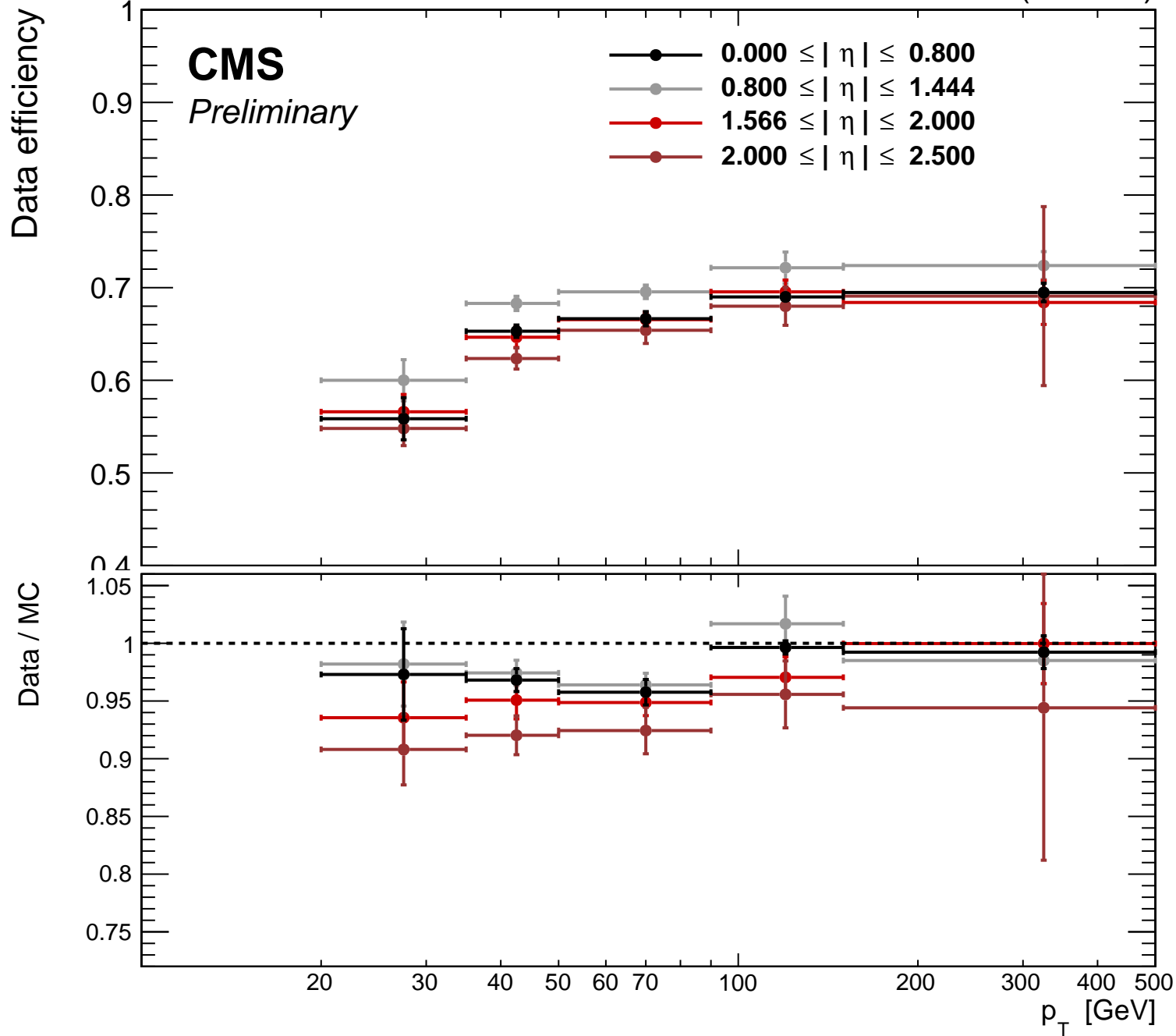


+36.2 fb<sup>-1</sup> (13 TeV)

**CMS**

*Preliminary*

- **0.000 ≤ |η| ≤ 0.800**
- **0.800 ≤ |η| ≤ 1.444**
- **1.566 ≤ |η| ≤ 2.000**
- **2.000 ≤ |η| ≤ 2.500**

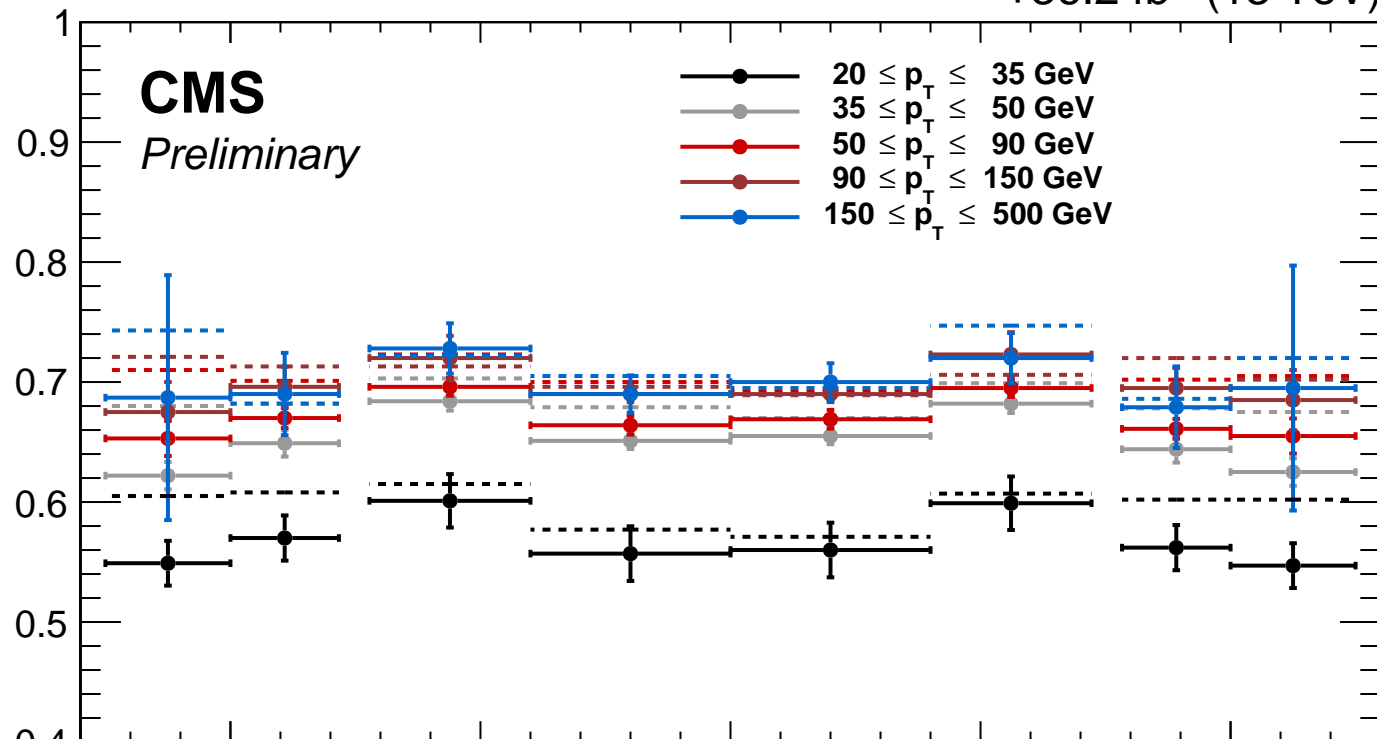
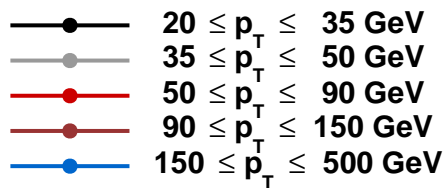


+36.2 fb<sup>-1</sup> (13 TeV)

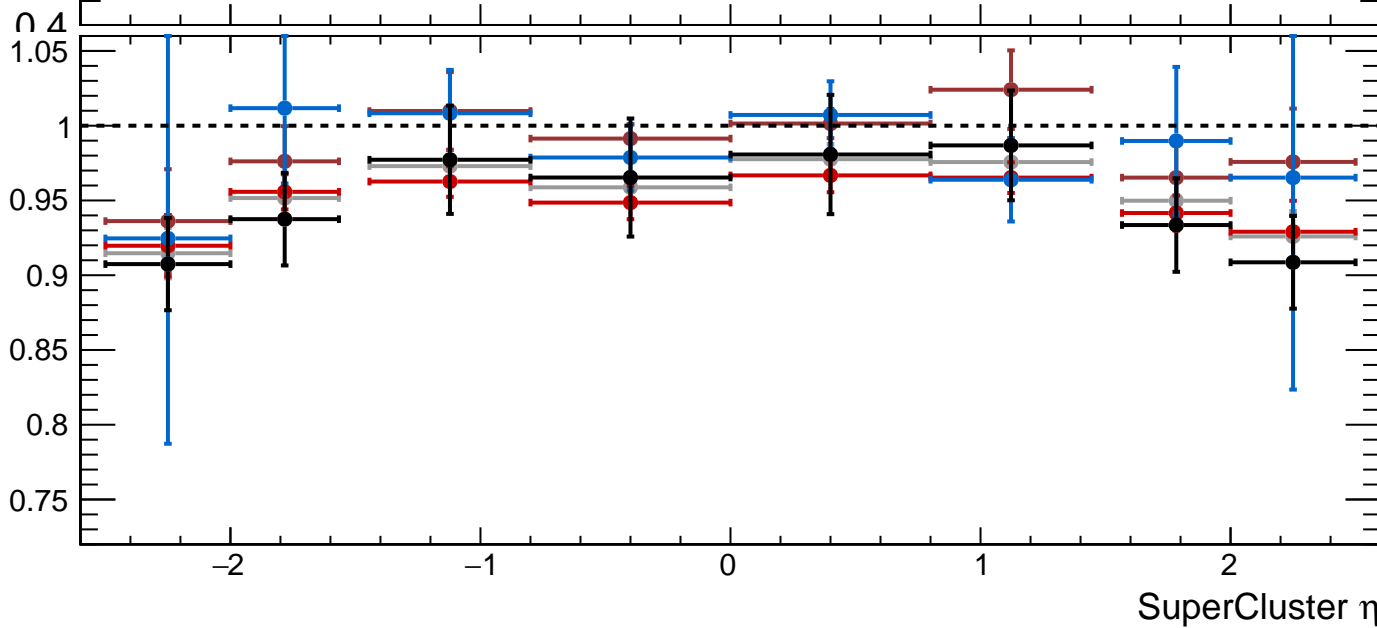
Data efficiency

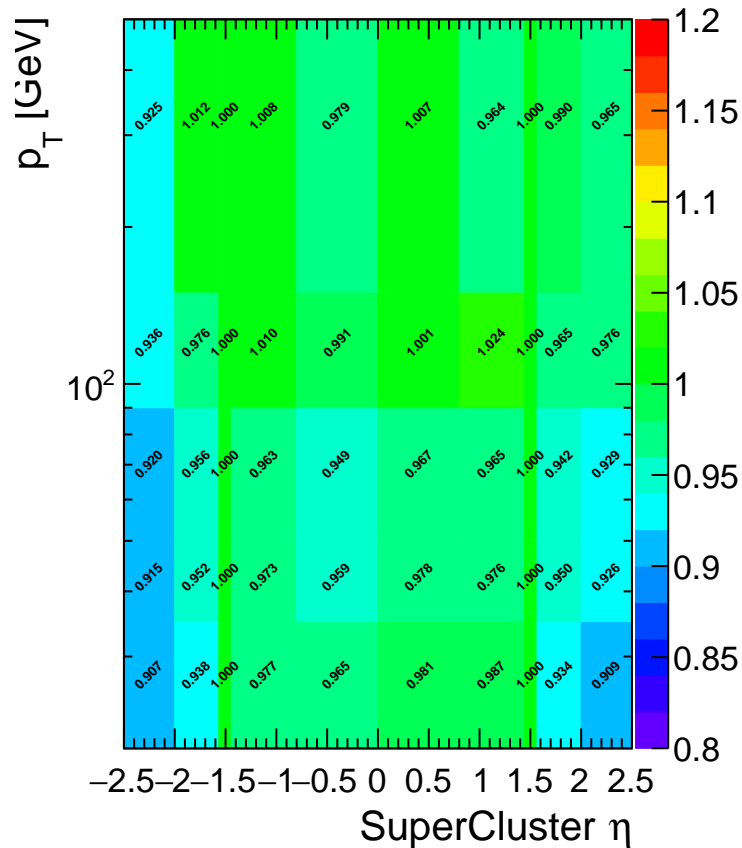
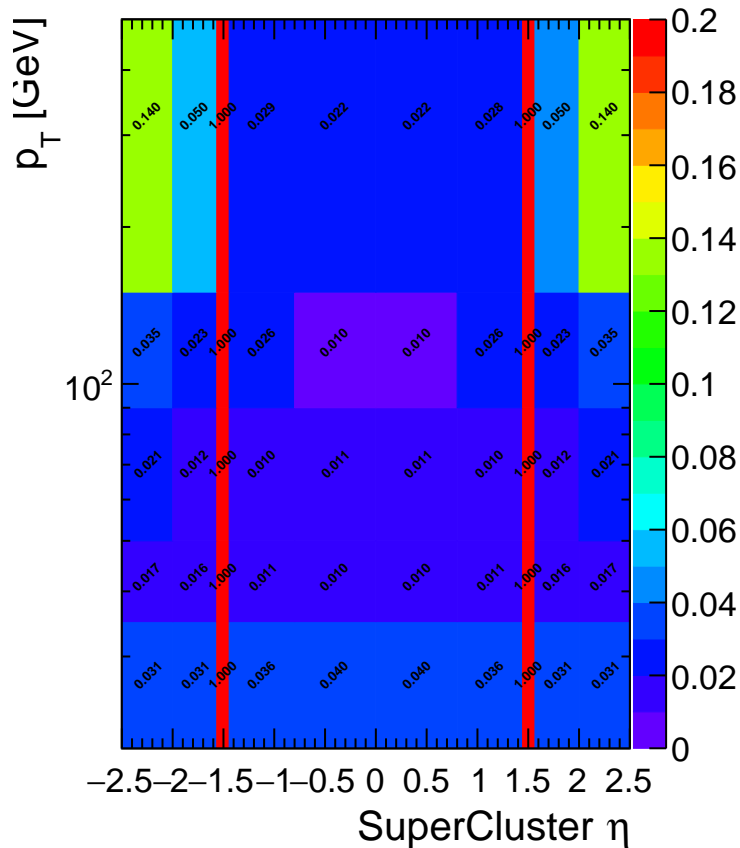
**CMS**

*Preliminary*

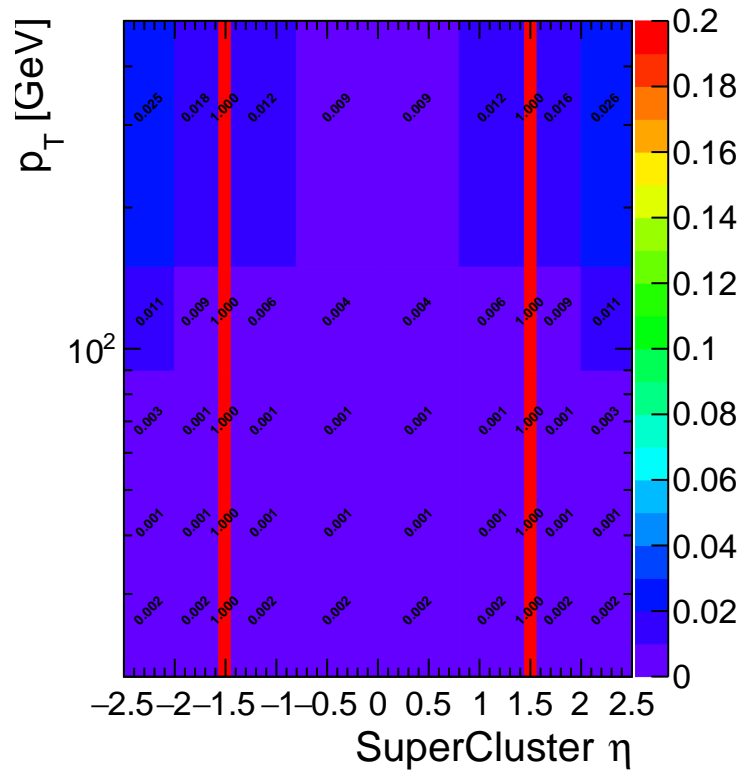


Data / MC

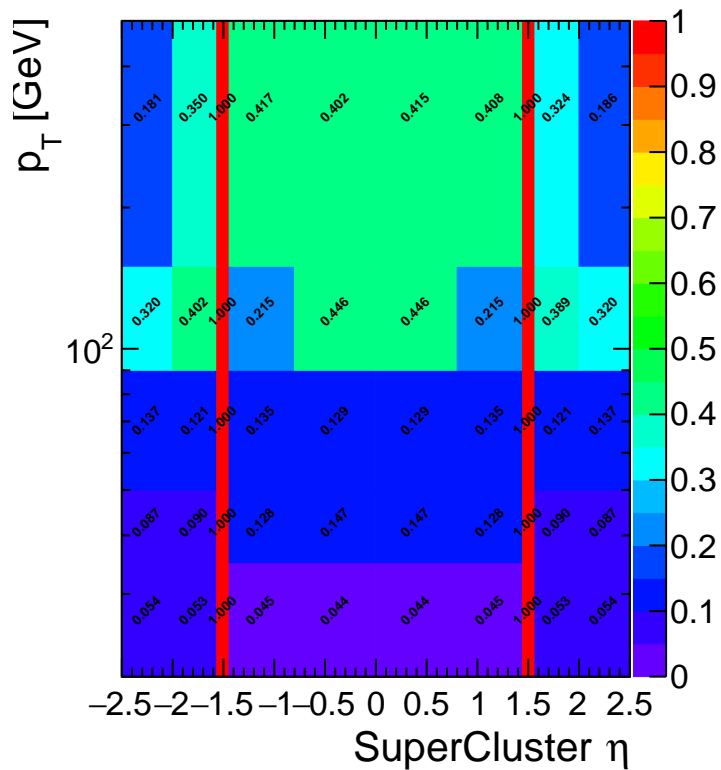


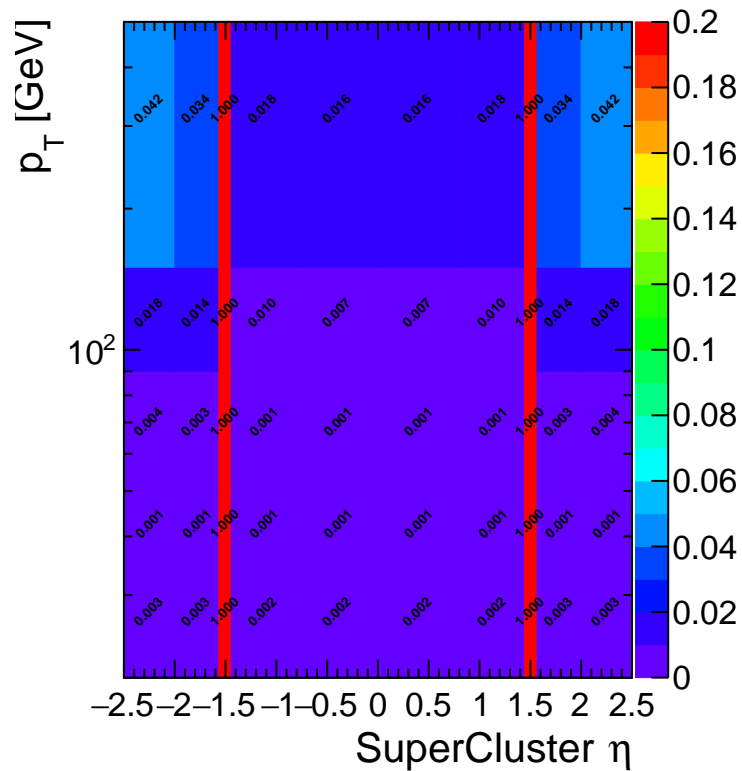
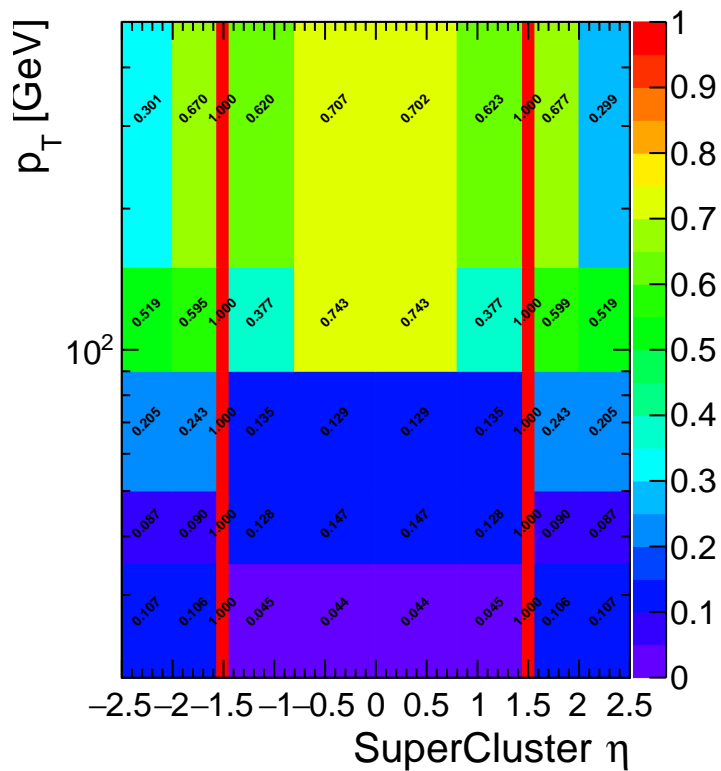
**$e/\gamma$  scale factors** **$e/\gamma$  uncertainties**

$e/\gamma$  absolute SF syst: statData

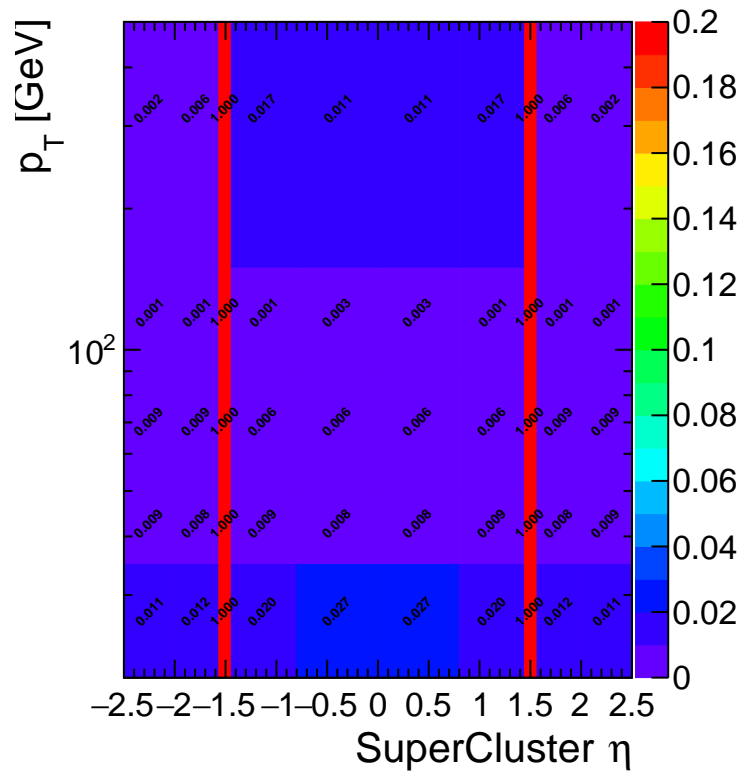


$e/\gamma$  relative SF syst: statData

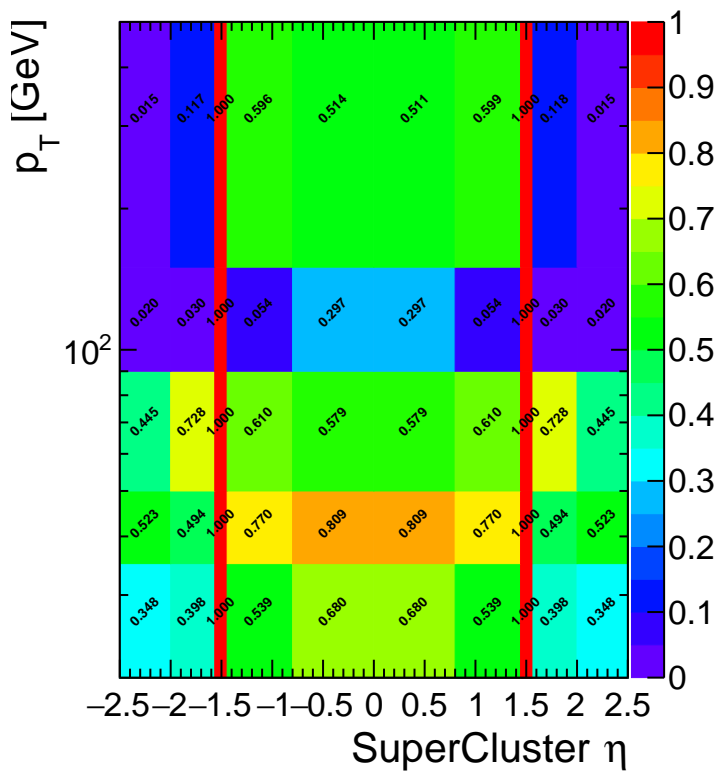


**$e/\gamma$  absolute SF syst: statMC** **$e/\gamma$  relative SF syst: statMC**

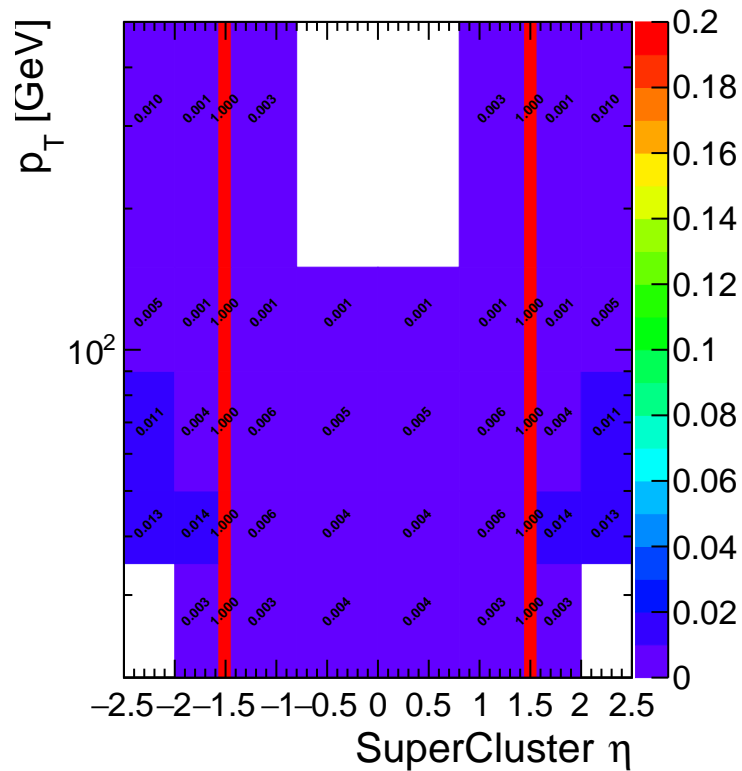
$e/\gamma$  absolute SF syst: altBkgModel



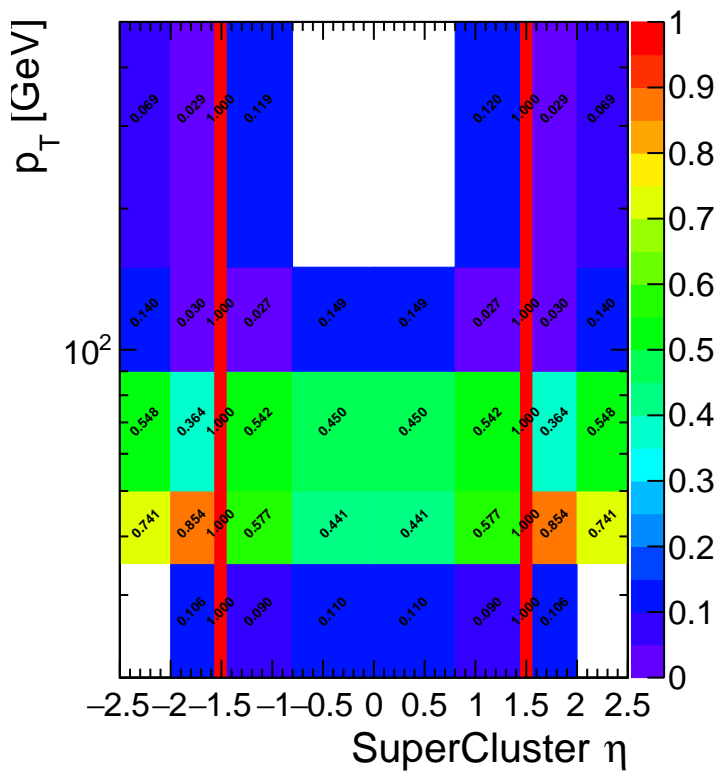
$e/\gamma$  relative SF syst: altBkgModel

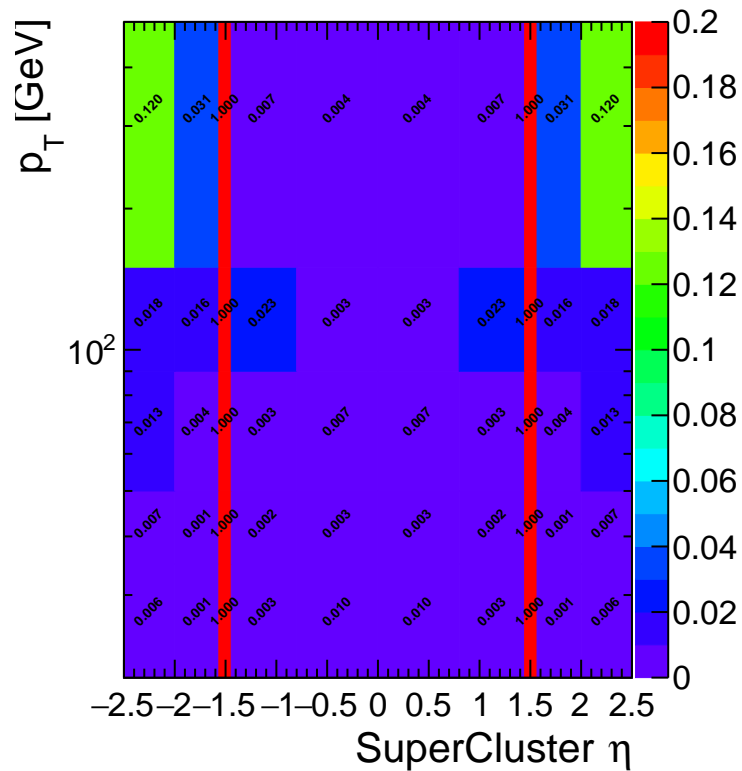
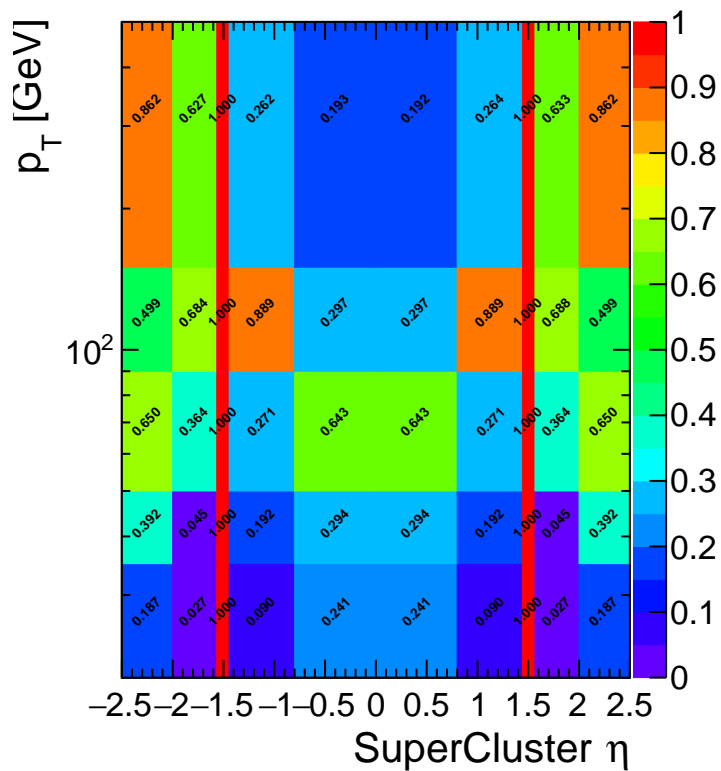


$e/\gamma$  absolute SF syst: altSignalModel



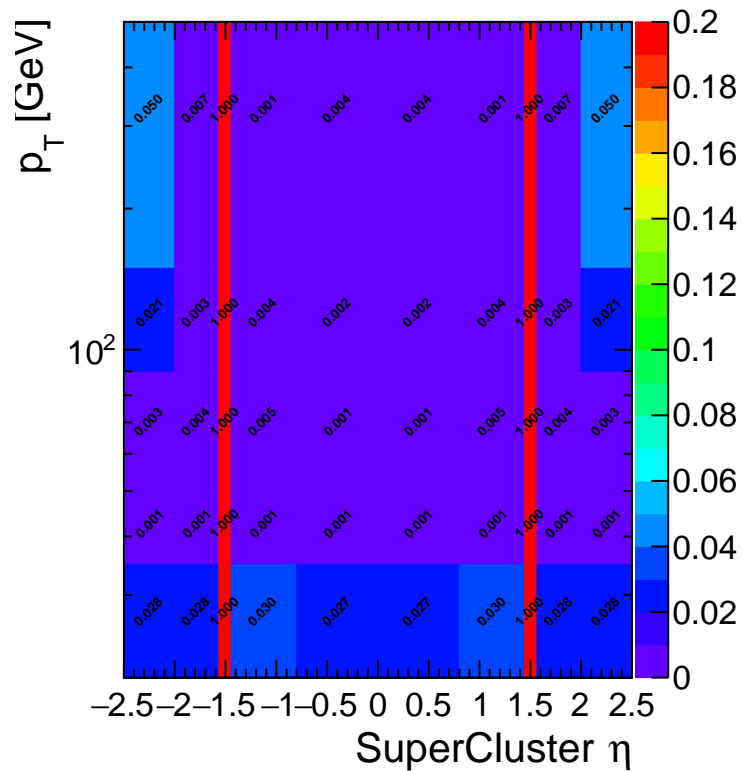
$e/\gamma$  relative SF syst: altSignalModel



**$e/\gamma$  absolute SF syst: altMCEff** **$e/\gamma$  relative SF syst: altMCEff**



**$e/\gamma$  absolute SF syst: altTagSelection**



**$e/\gamma$  relative SF syst: altTagSelection**

