

+4.8 fb⁻¹ (13 TeV)

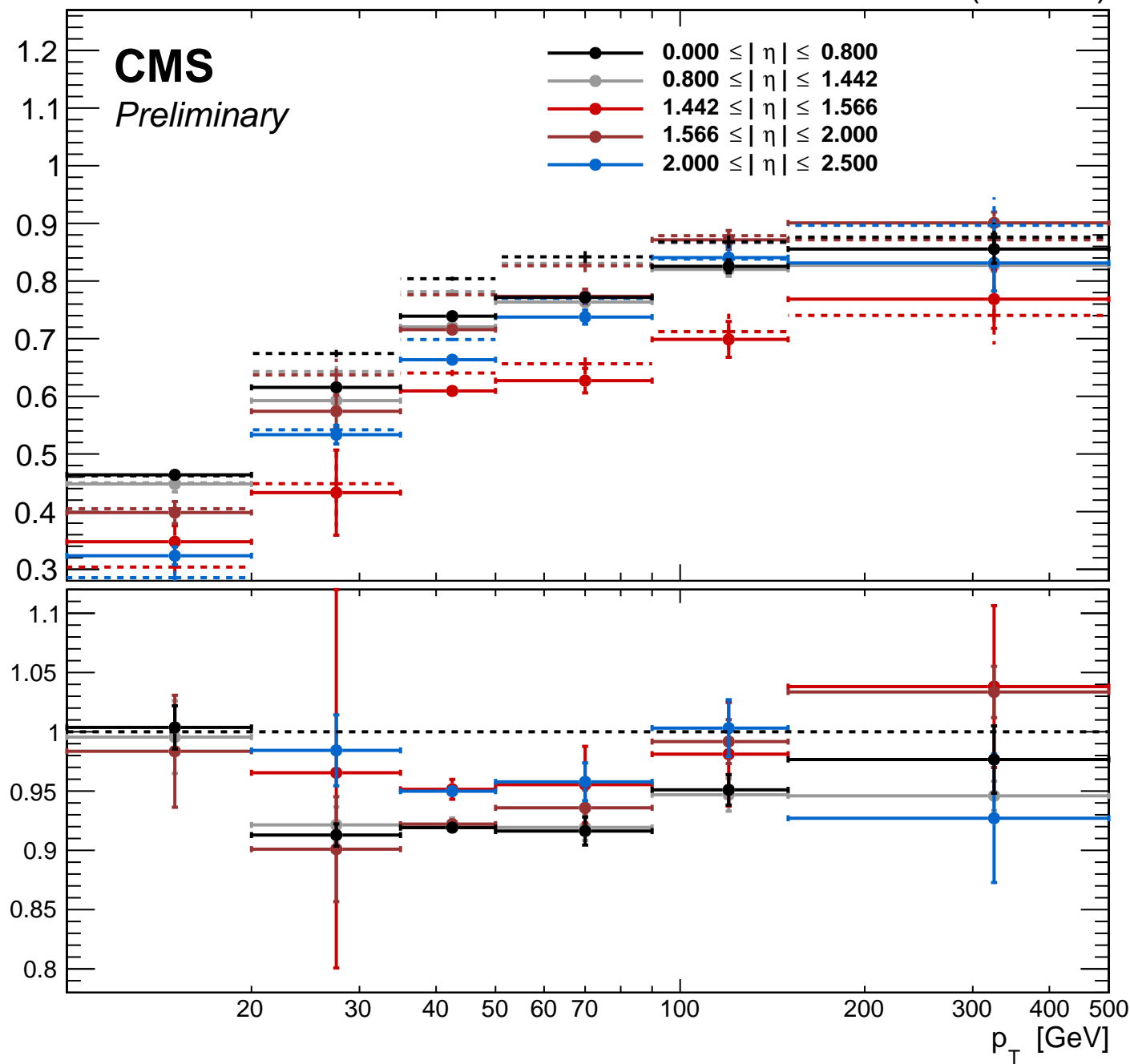
Data efficiency

CMS

Preliminary

- $0.000 \leq |\eta| \leq 0.800$
- $0.800 \leq |\eta| \leq 1.442$
- $1.442 \leq |\eta| \leq 1.566$
- $1.566 \leq |\eta| \leq 2.000$
- $2.000 \leq |\eta| \leq 2.500$

Data / MC



+4.8 fb⁻¹ (13 TeV)

Data efficiency

CMS
Preliminary



1.2

1

0.8

0.6

0.4

Data / MC

1.1

1.05

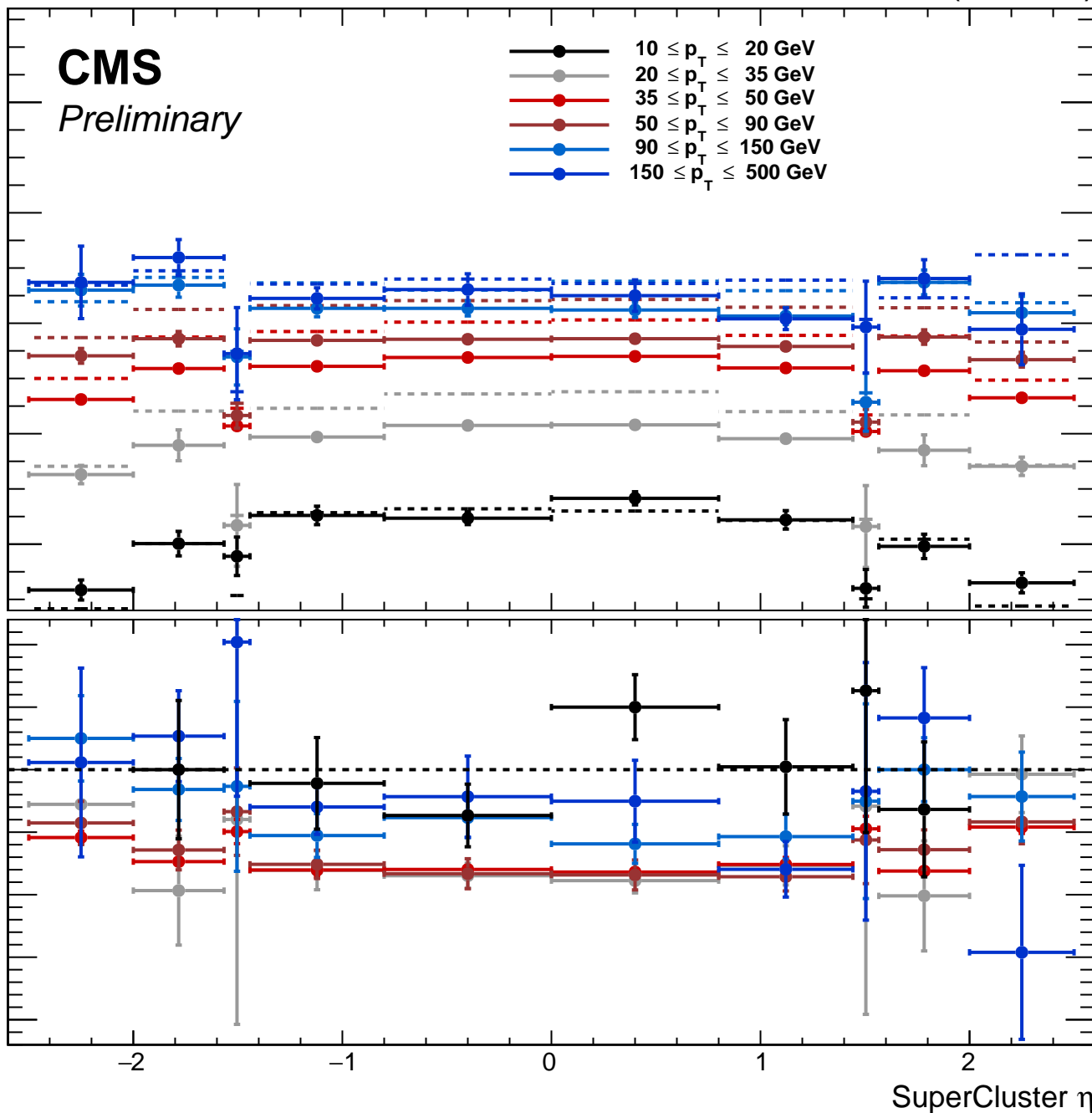
0.95

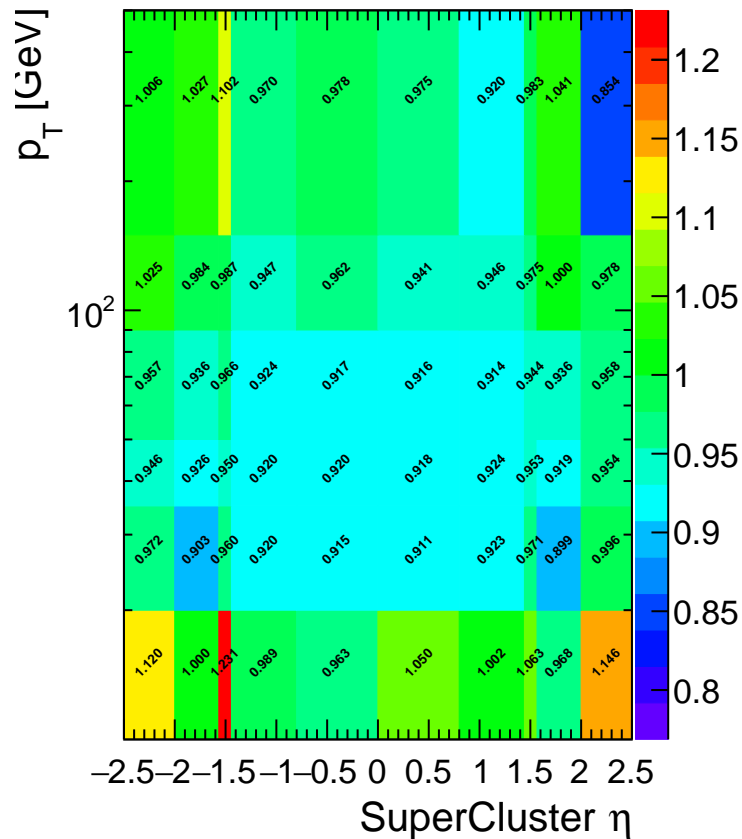
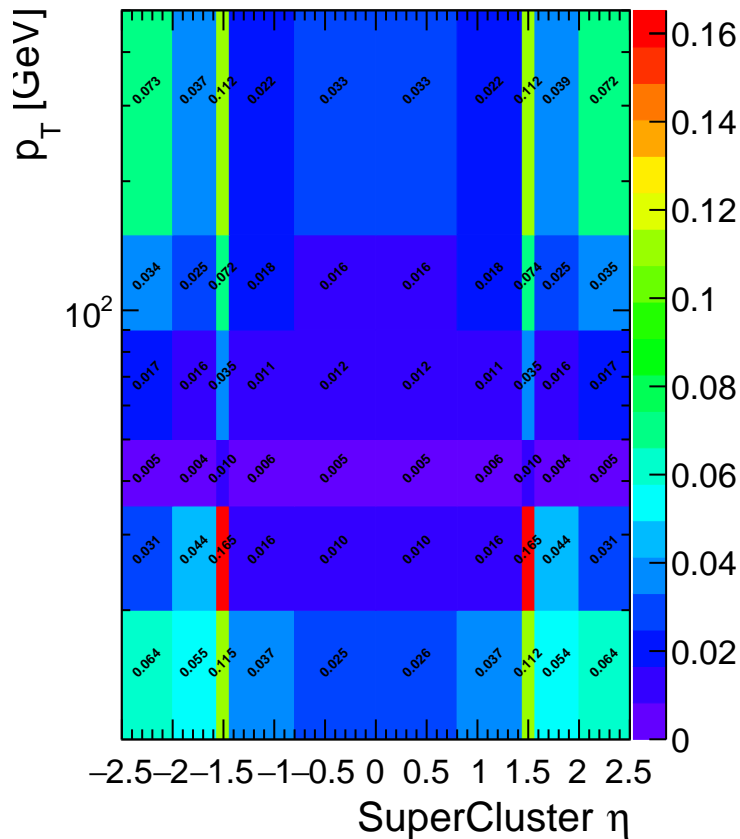
0.9

0.85

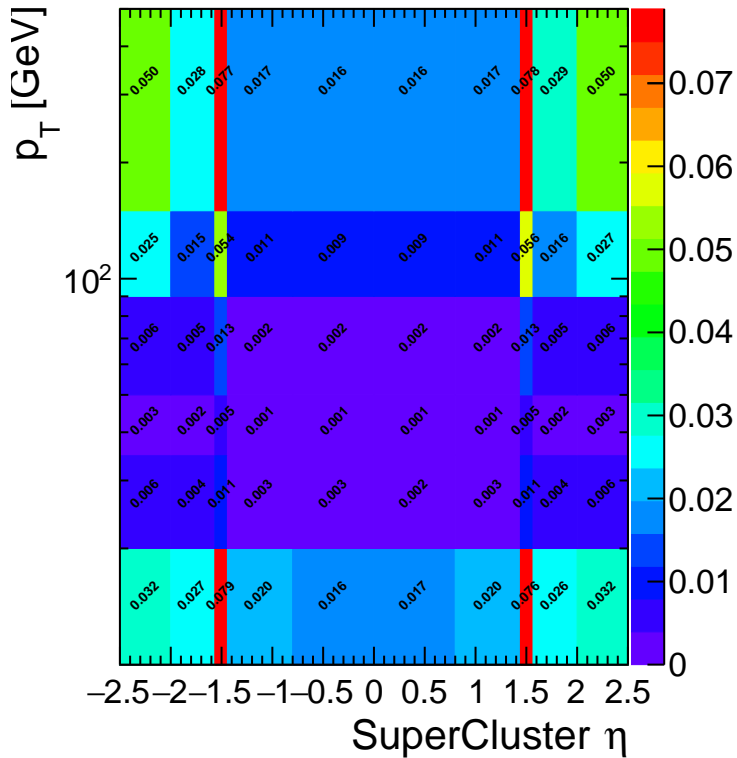
0.8

SuperCluster η

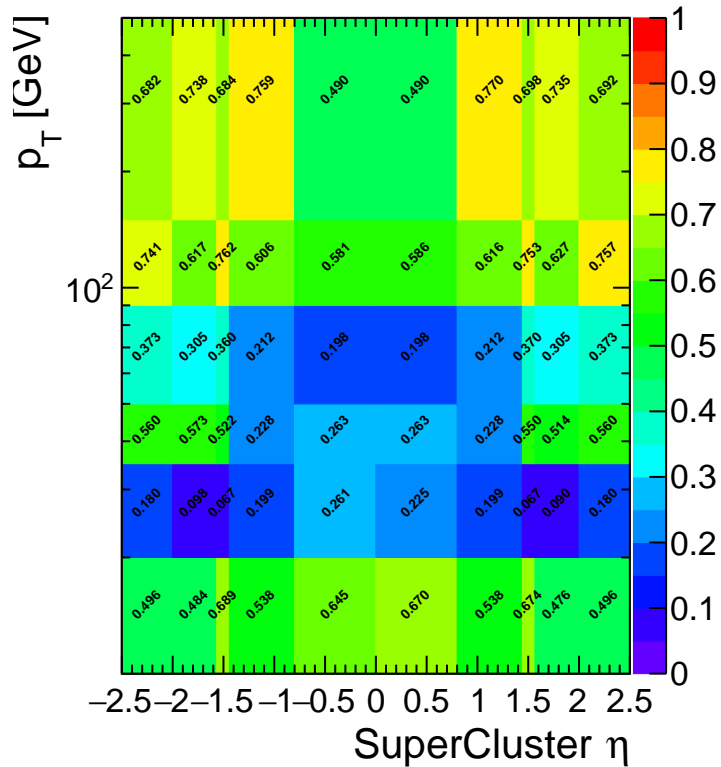


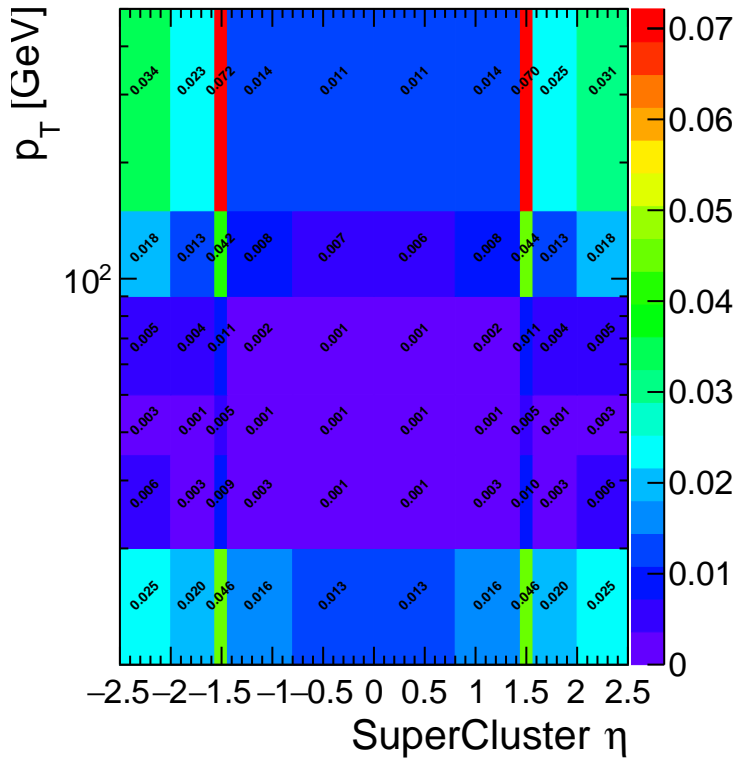
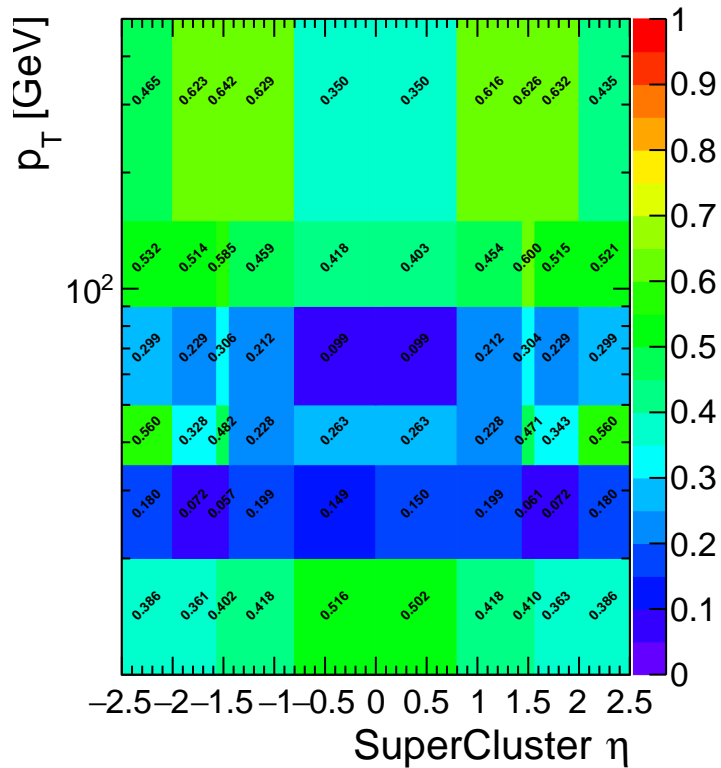
e/γ scale factors **e/γ uncertainties**

e/γ absolute SF syst: statData

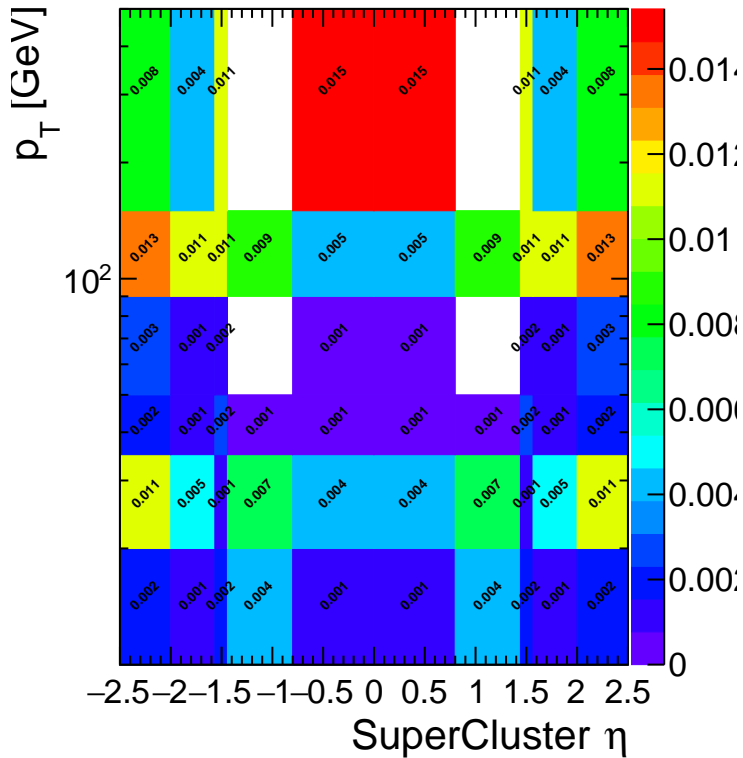


e/γ relative SF syst: statData

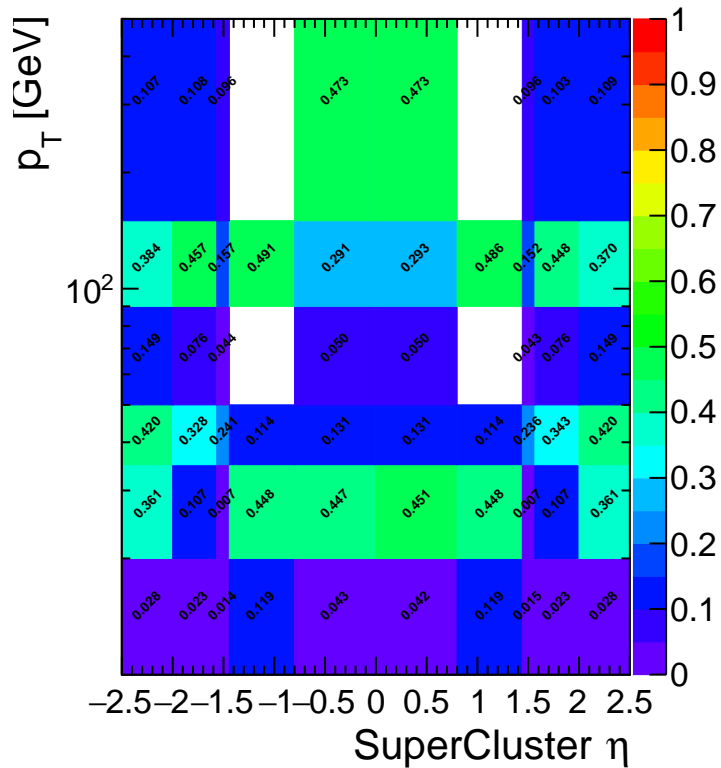


e/γ absolute SF syst: statMC **e/γ relative SF syst: statMC**

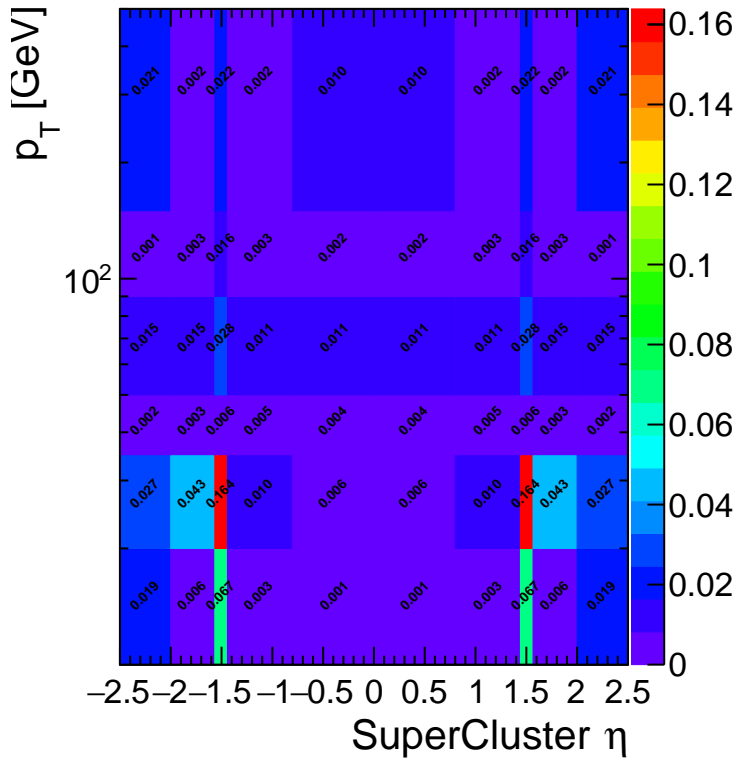
e/γ absolute SF syst: altBkgModel



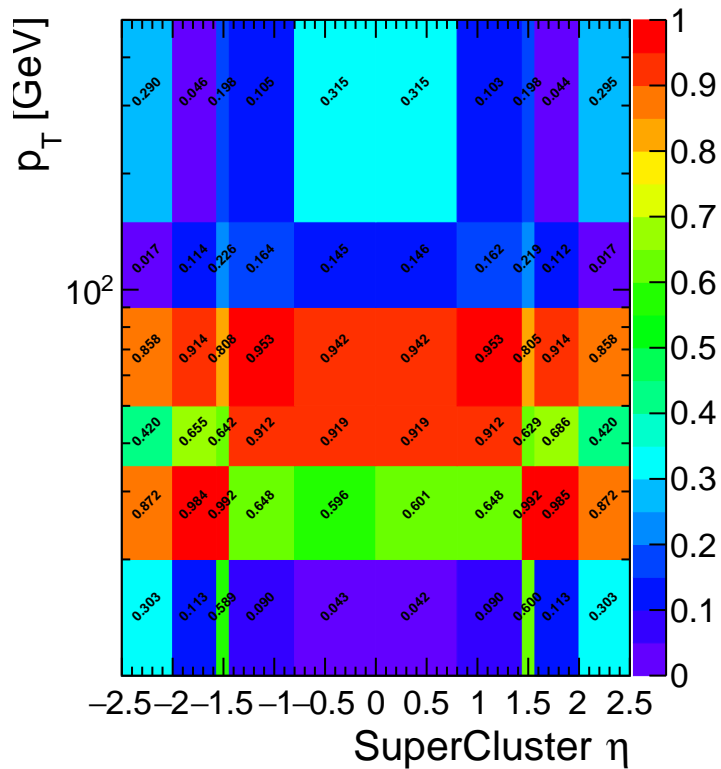
e/γ relative SF syst: altBkgModel

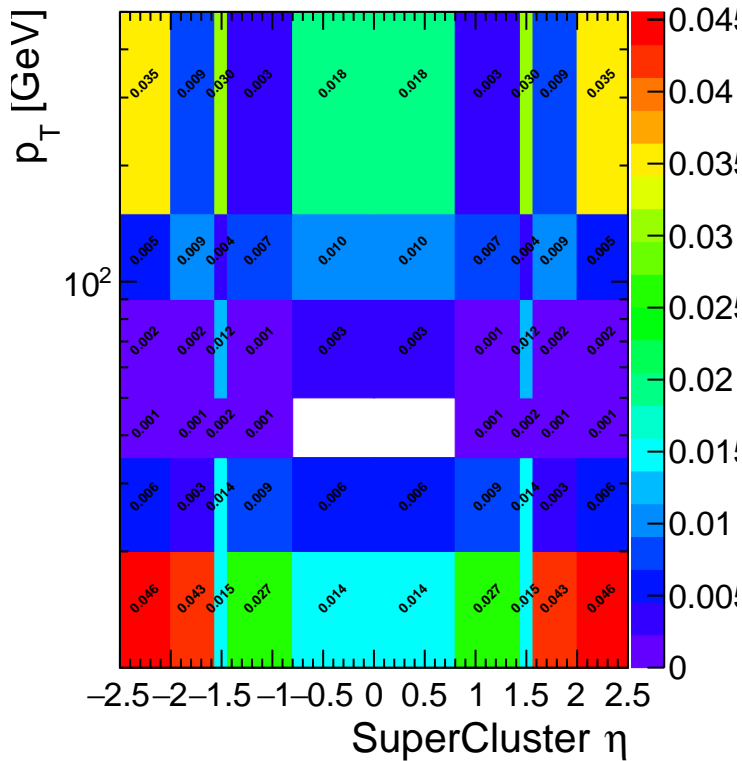
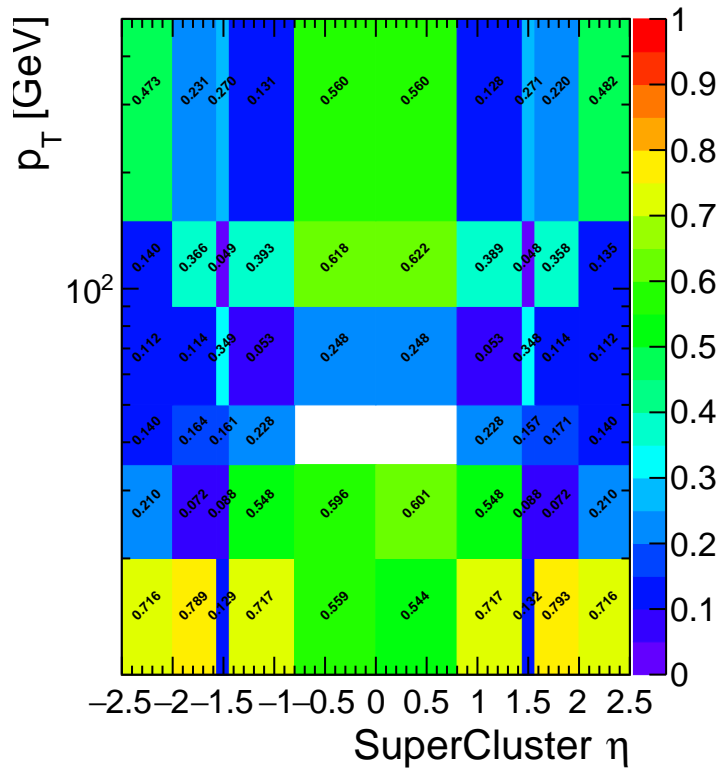


e/γ absolute SF syst: altSignalModel

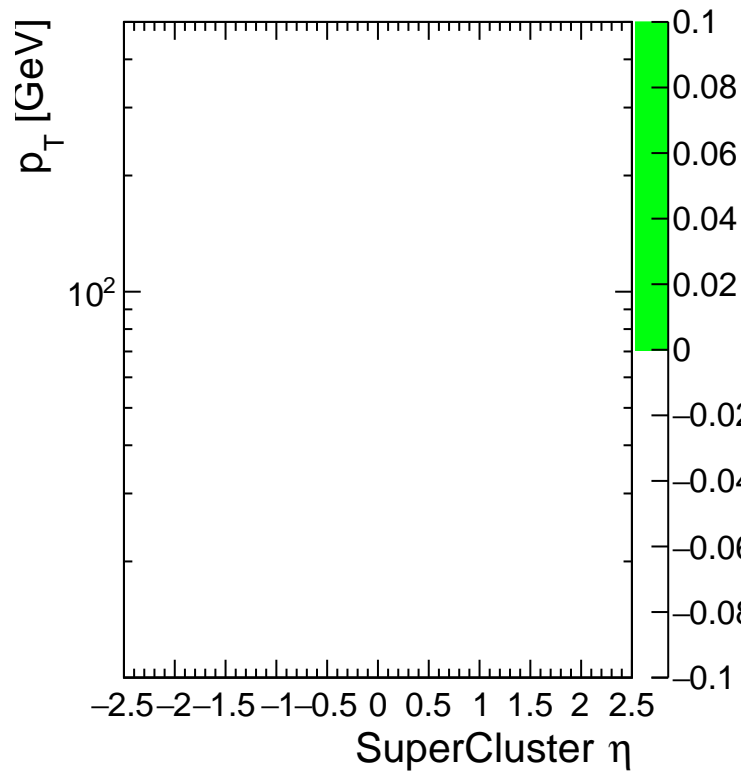


e/γ relative SF syst: altSignalModel



e/γ absolute SF syst: altMCEff **e/γ relative SF syst: altMCEff**

e/γ absolute SF syst: altTagSelection



e/γ relative SF syst: altTagSelection

