Cross calibration factors
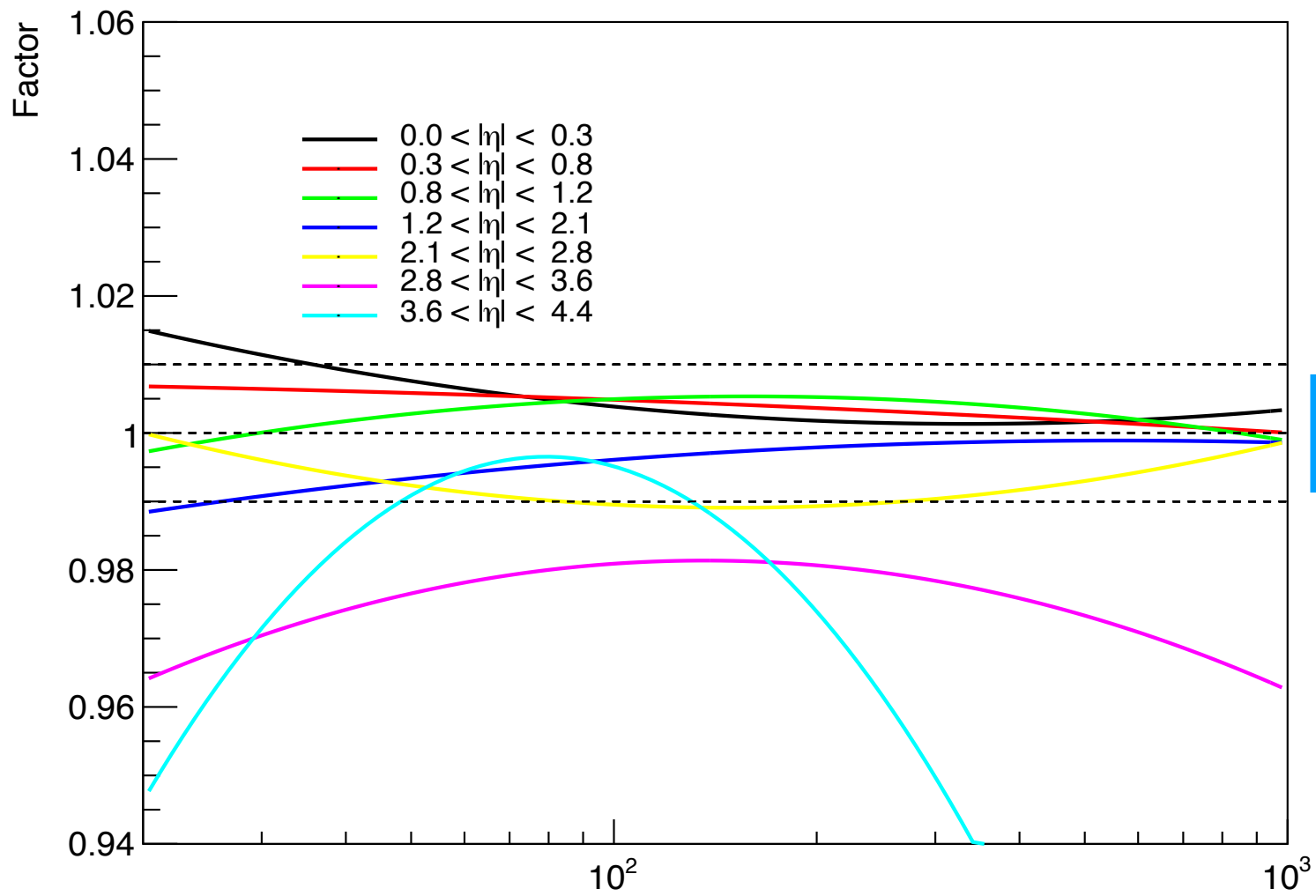
Cross calibration factors

Factor

——	$0.0 < |\eta| < 0.3$
——	$0.3 < |\eta| < 0.8$
——	$0.8 < |\eta| < 1.2$
——	$1.2 < |\eta| < 2.1$
——	$2.1 < |\eta| < 2.8$
——	$2.8 < |\eta| < 3.6$
——	$3.6 < |\eta| < 4.4$

In 2D form

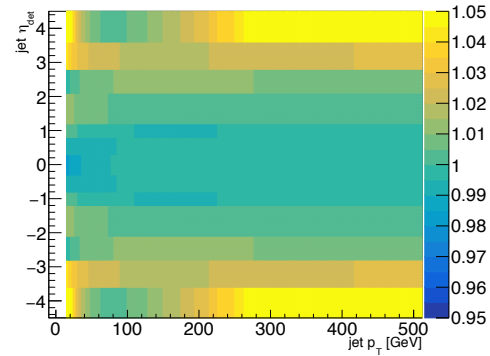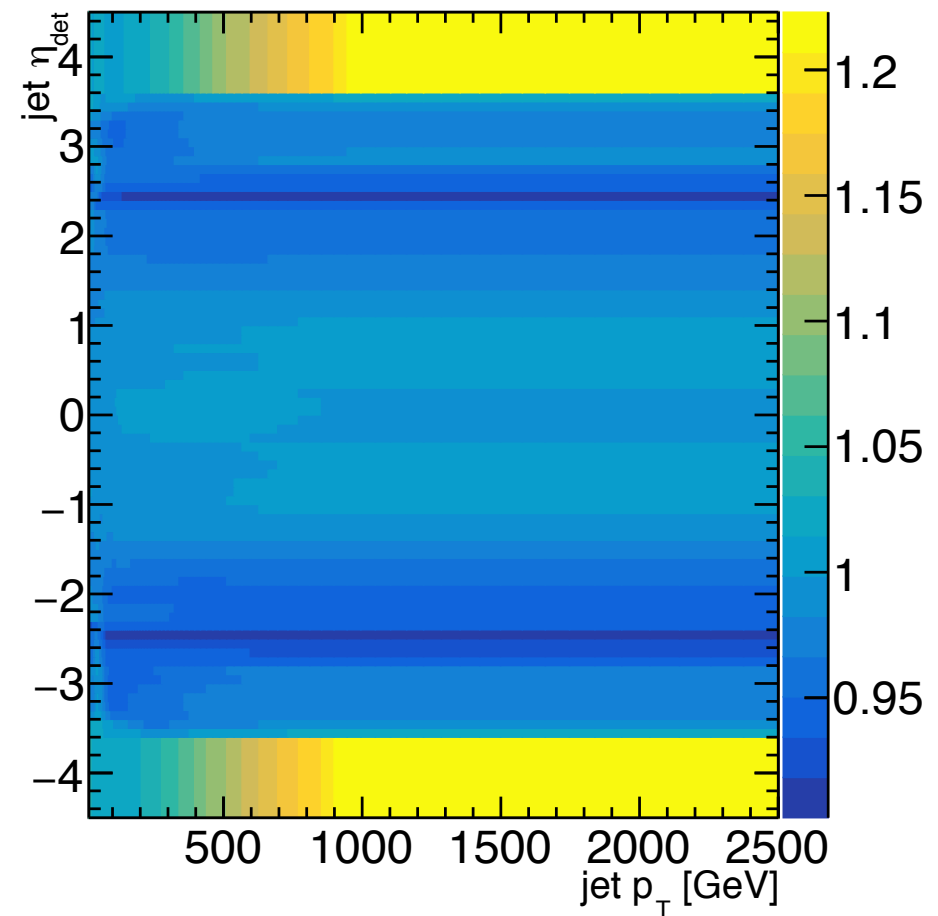xCalib Factors (p_T - η distribution)

jet η_{det}

jet p_T [GeV]

2

Cross calibration factors

2016 Insitu factors

Insitu x Cross calibration factors

3
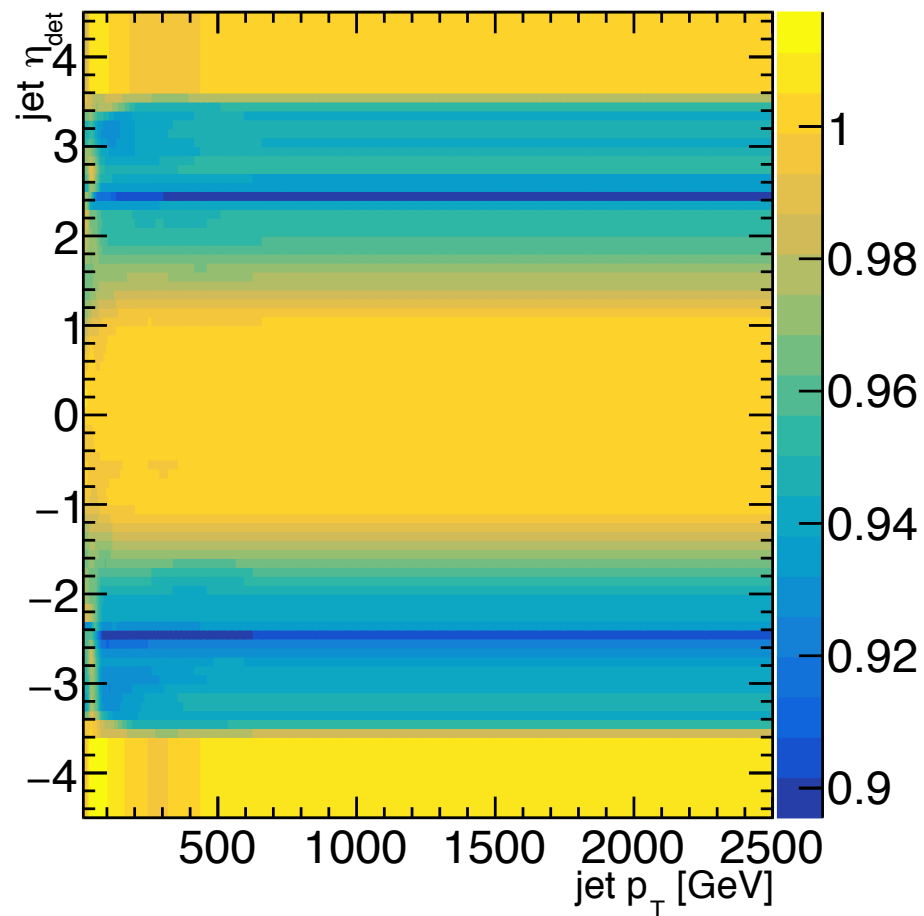
1D projection for some factors

Legend:
- 0.00 < η < 0.10
- 0.20 < η < 0.30
- 0.70 < η < 0.80
- 1.10 < η < 1.20
- 2.10 < η < 2.20

Open points -> Insitu
Closed point -> Insitu x Cross calibration

jet p_T [GeV]