

**CMS**

Fill 6016 (2017, 13 TeV)

Residual Orbit Drift [ $\mu\text{m}$ ]

X-plane

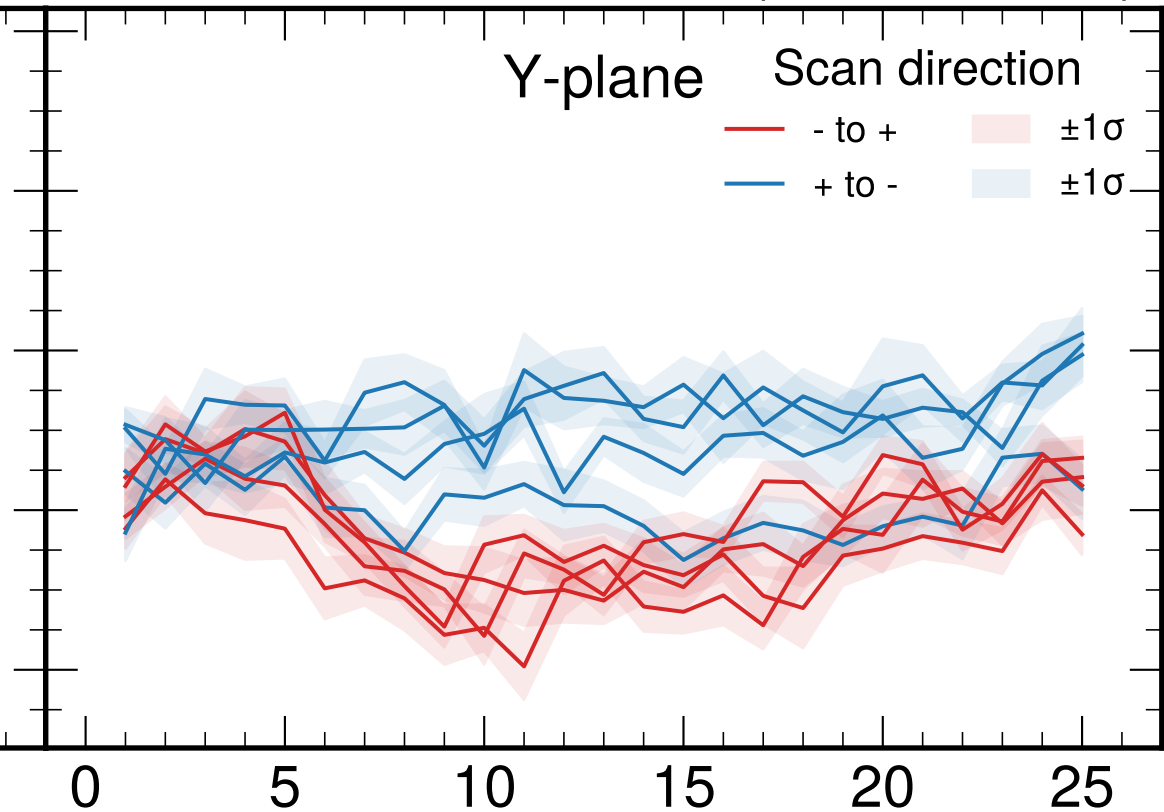
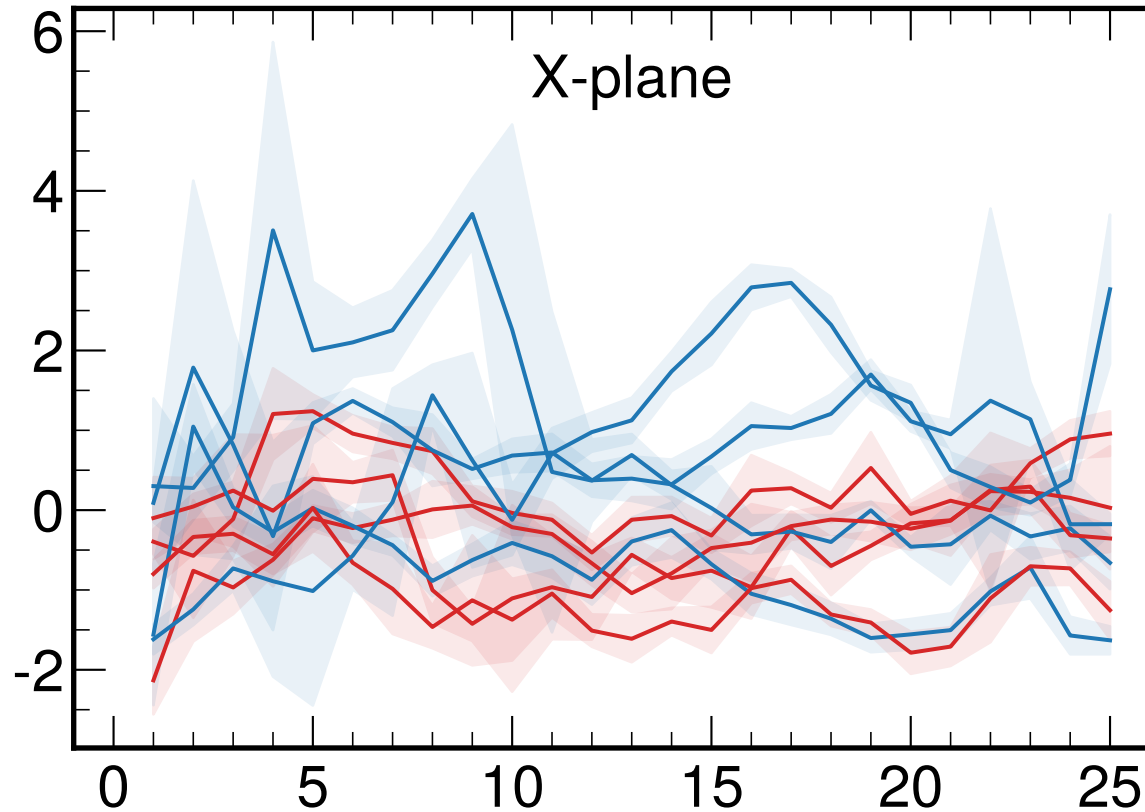
Y-plane

Scan direction

- to +

 $\pm 1\sigma$ 

+ to -

 $\pm 1\sigma$ 

VdM scan step