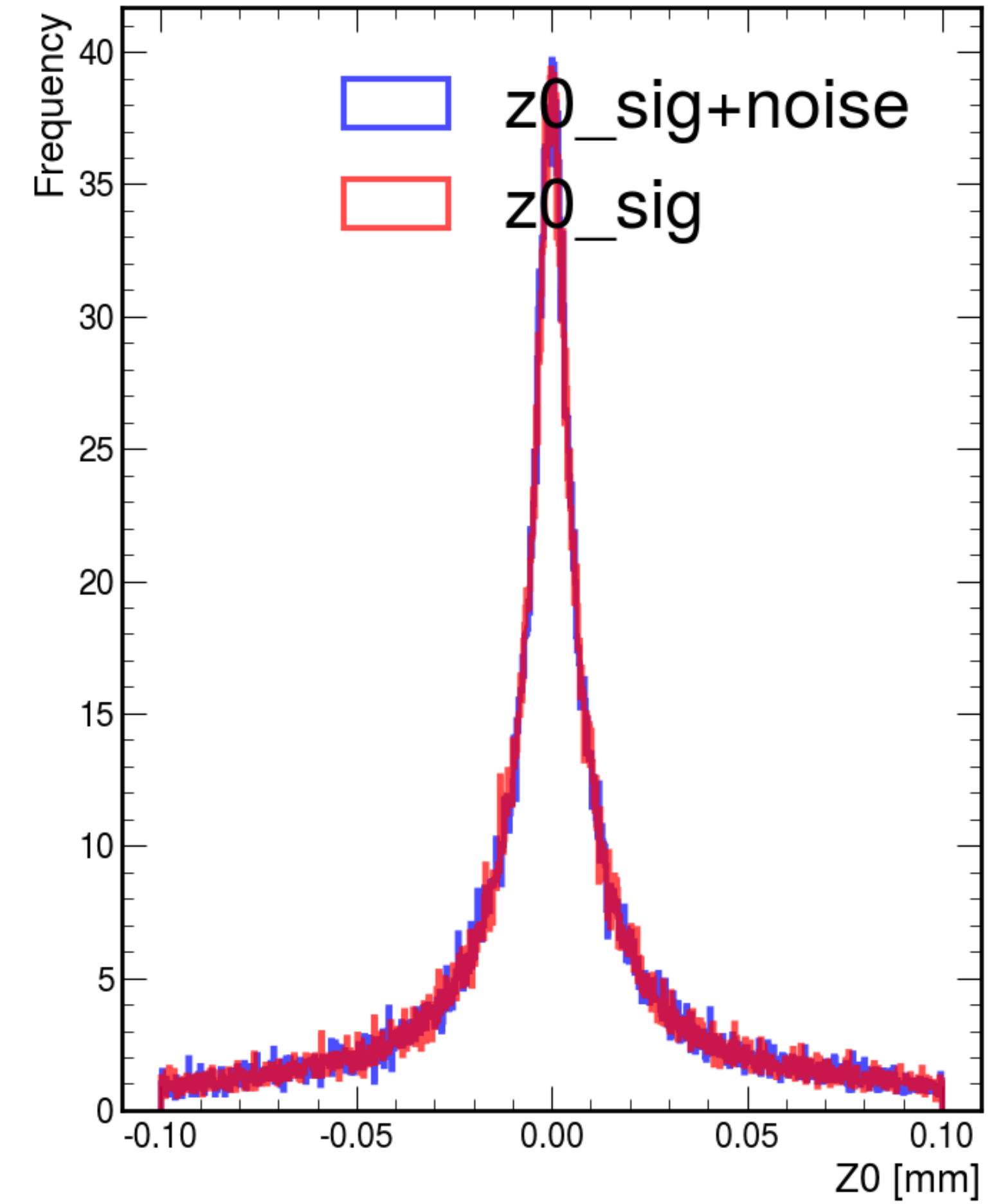
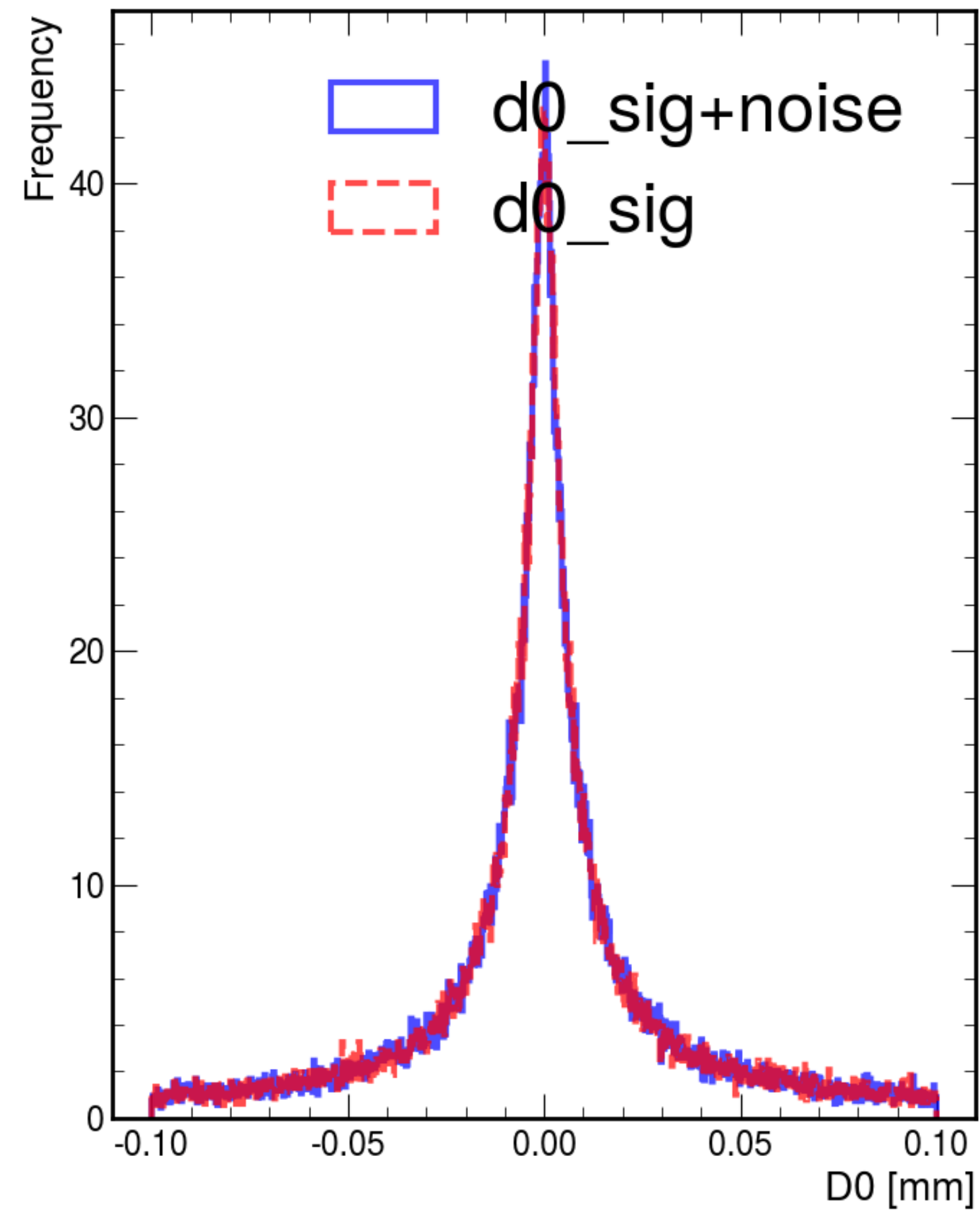
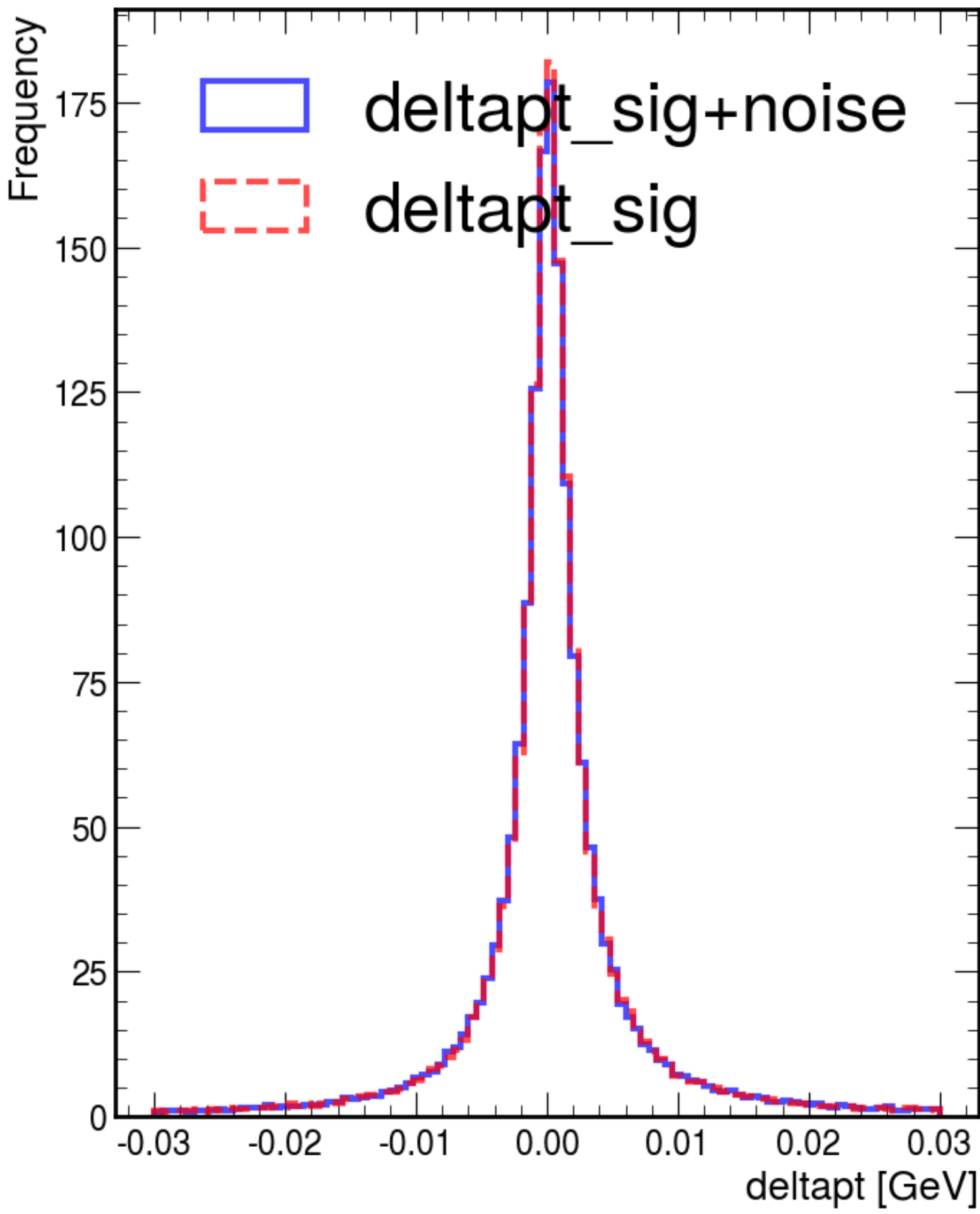
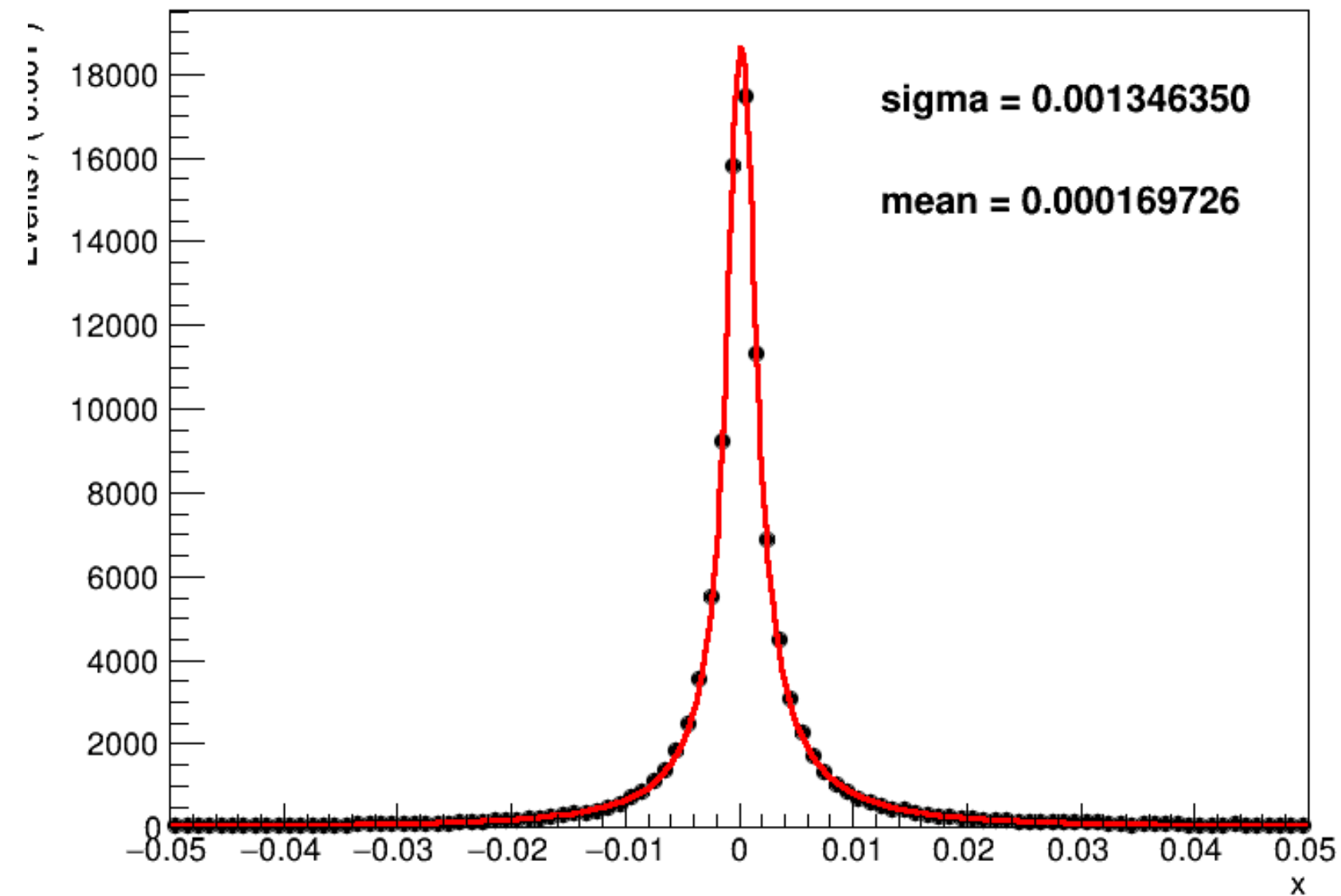


Tracking with Noise

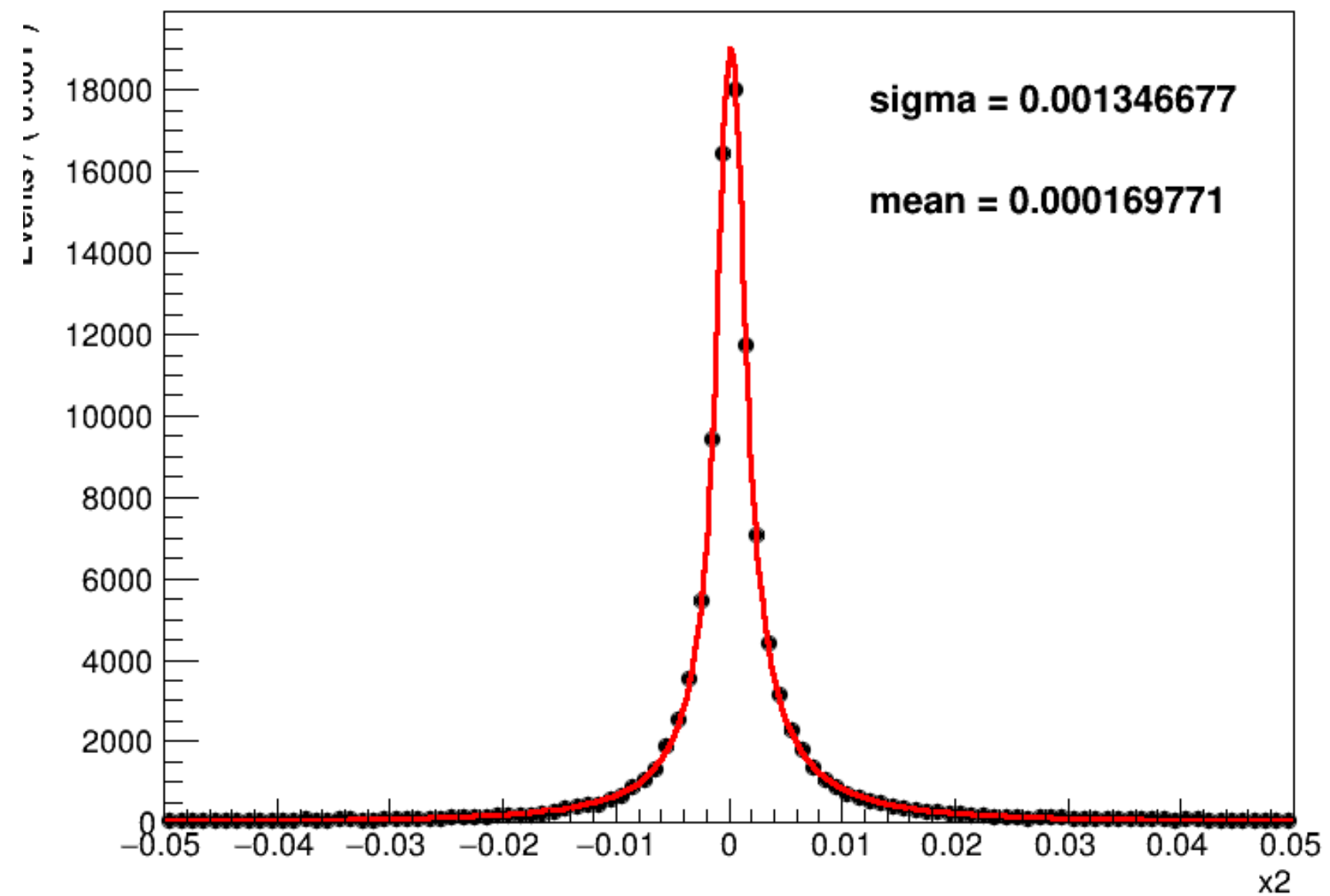


Tracking with Noise

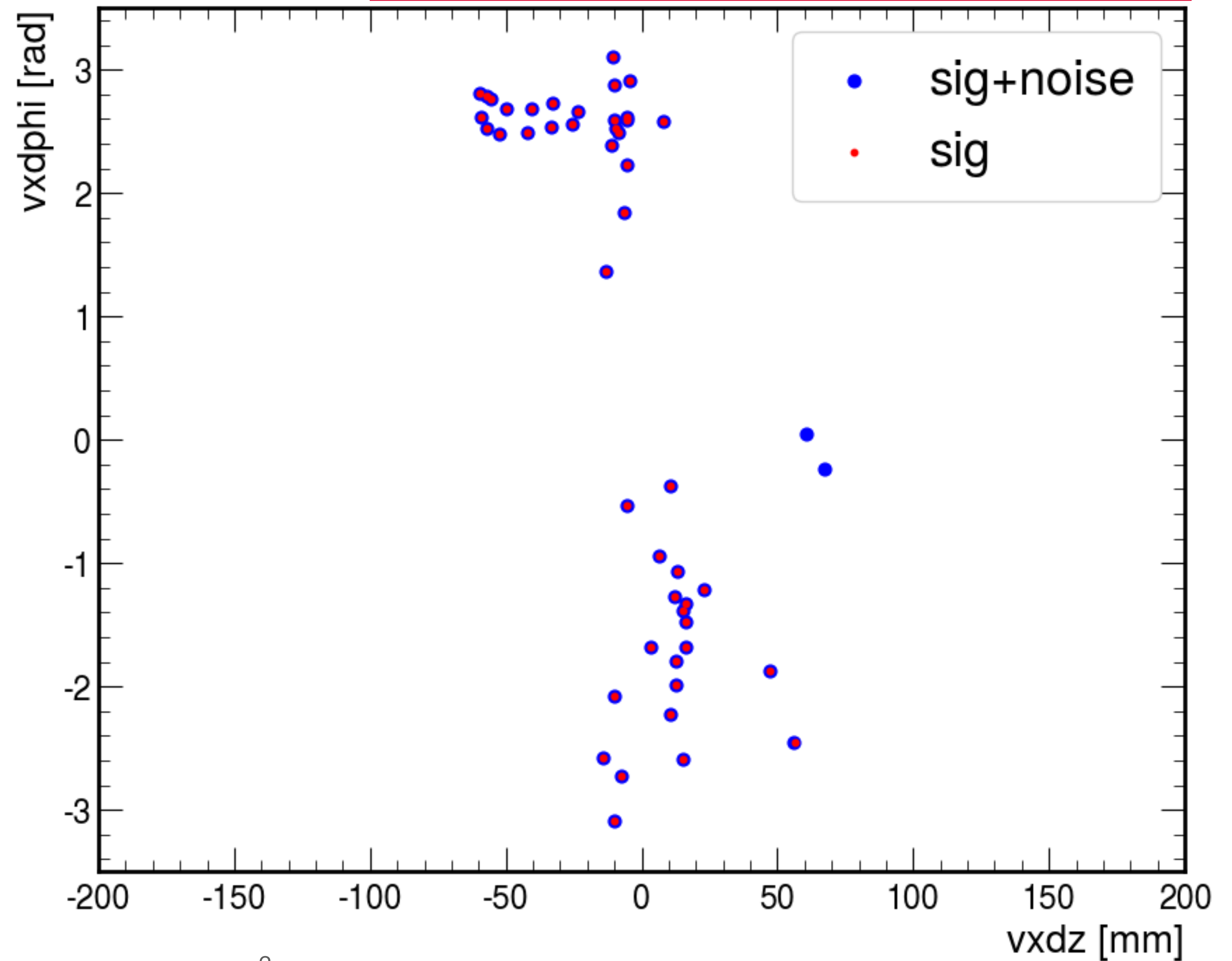
deltapt_sig+noise



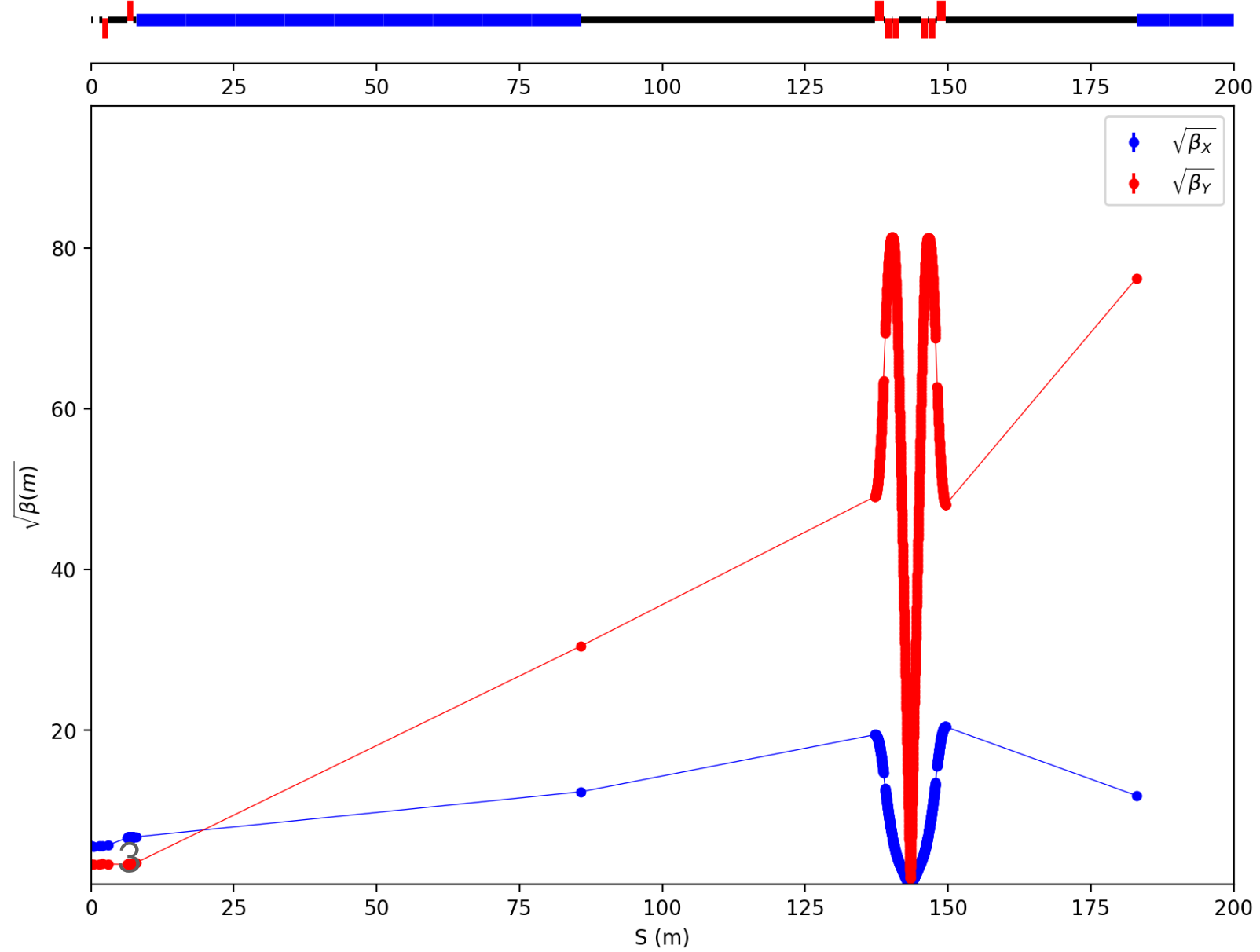
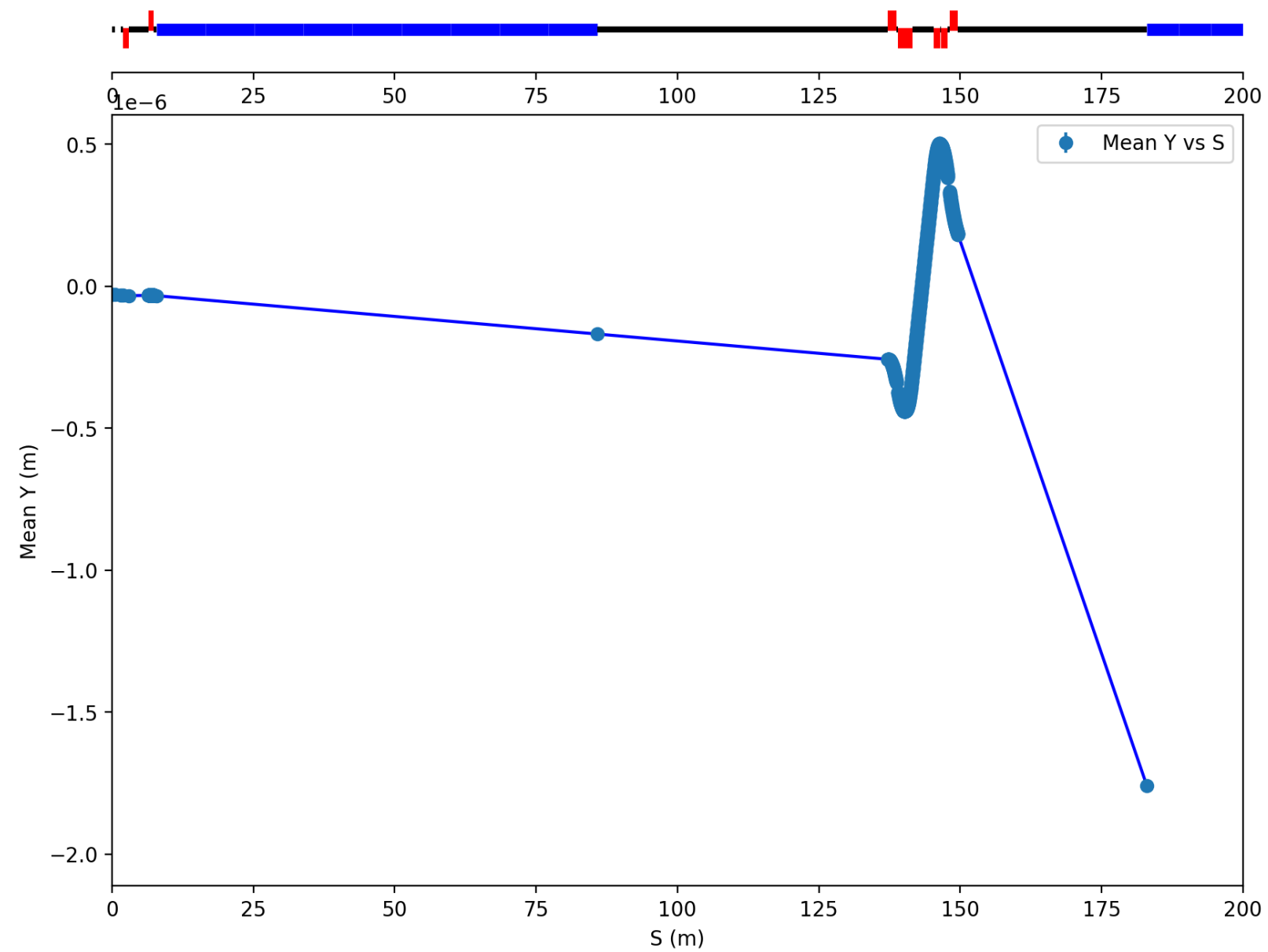
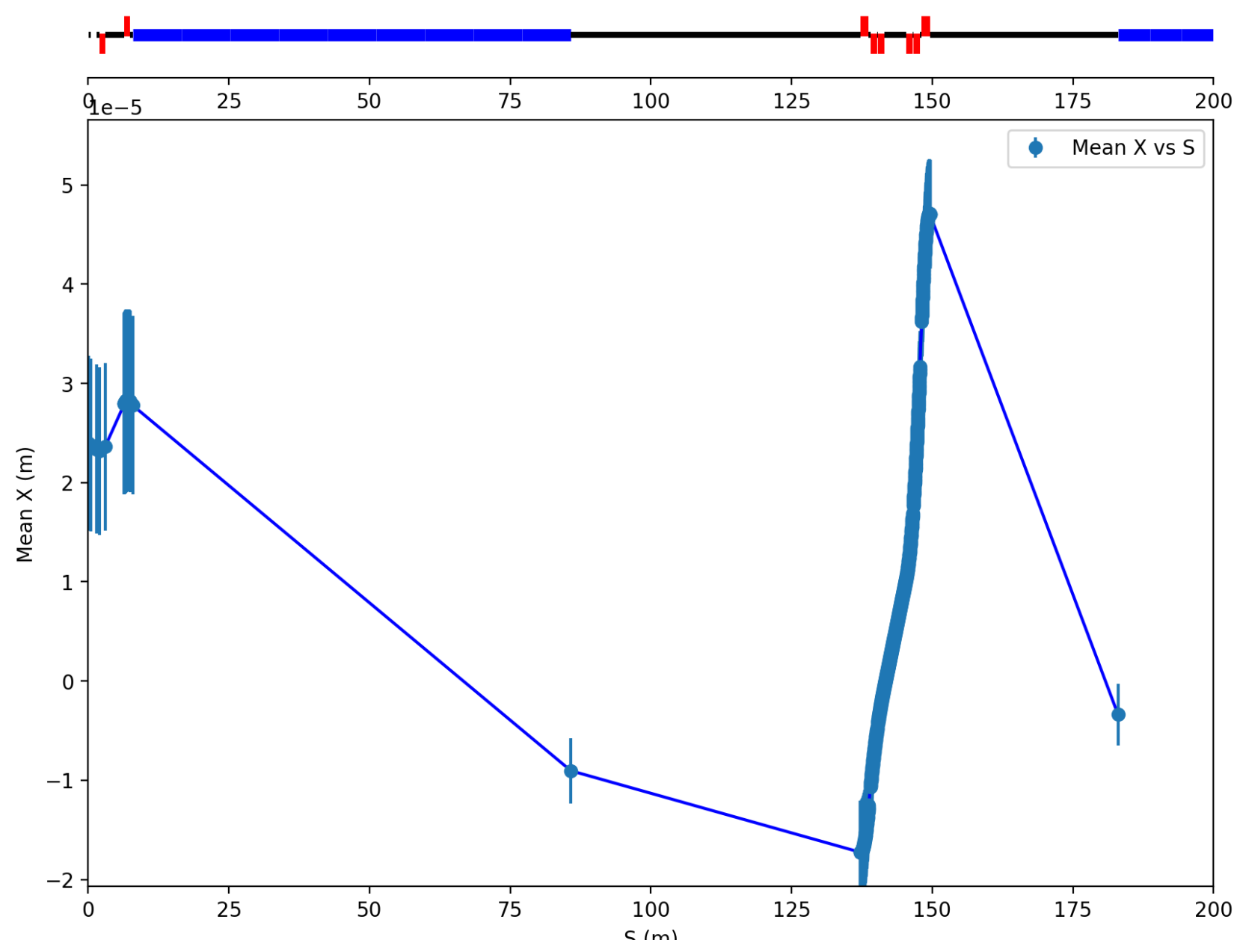
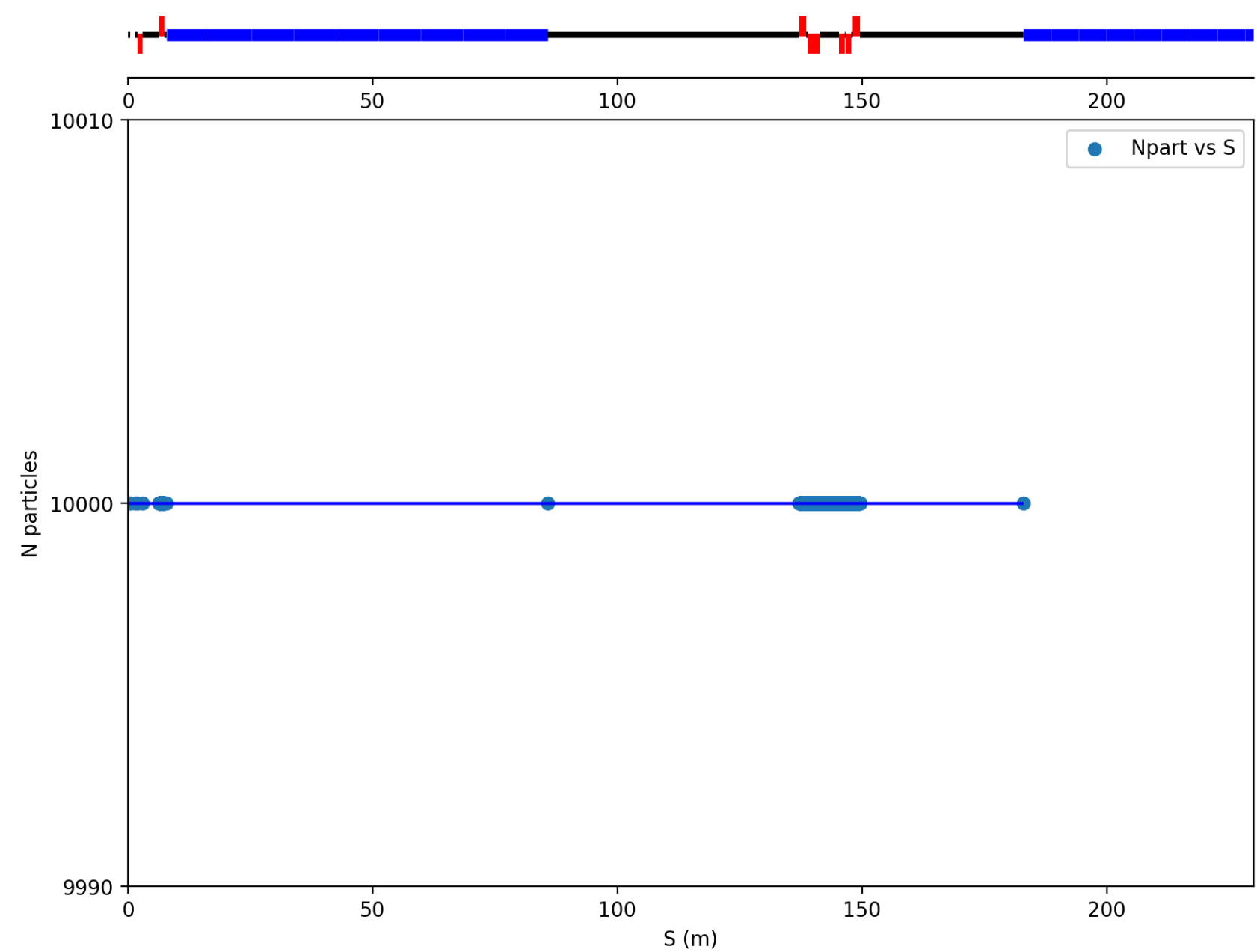
deltapt_sig



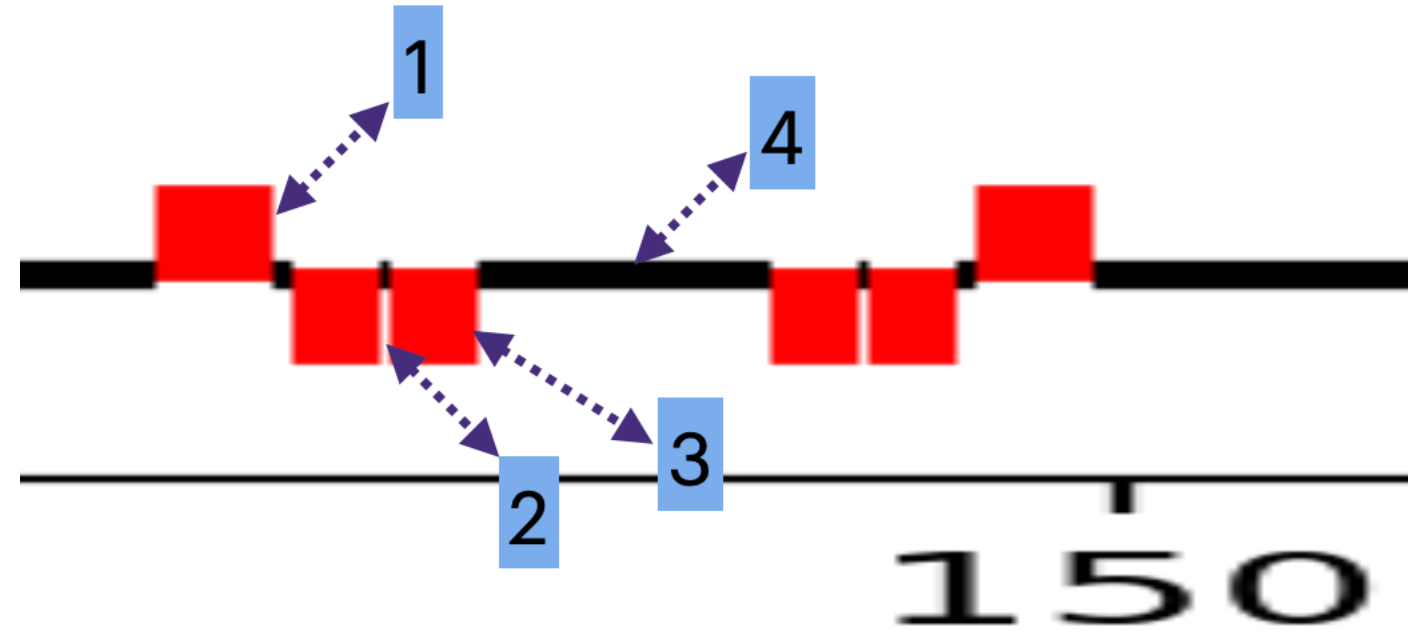
VXD L1 hits distribution of a ZH->mmbb event



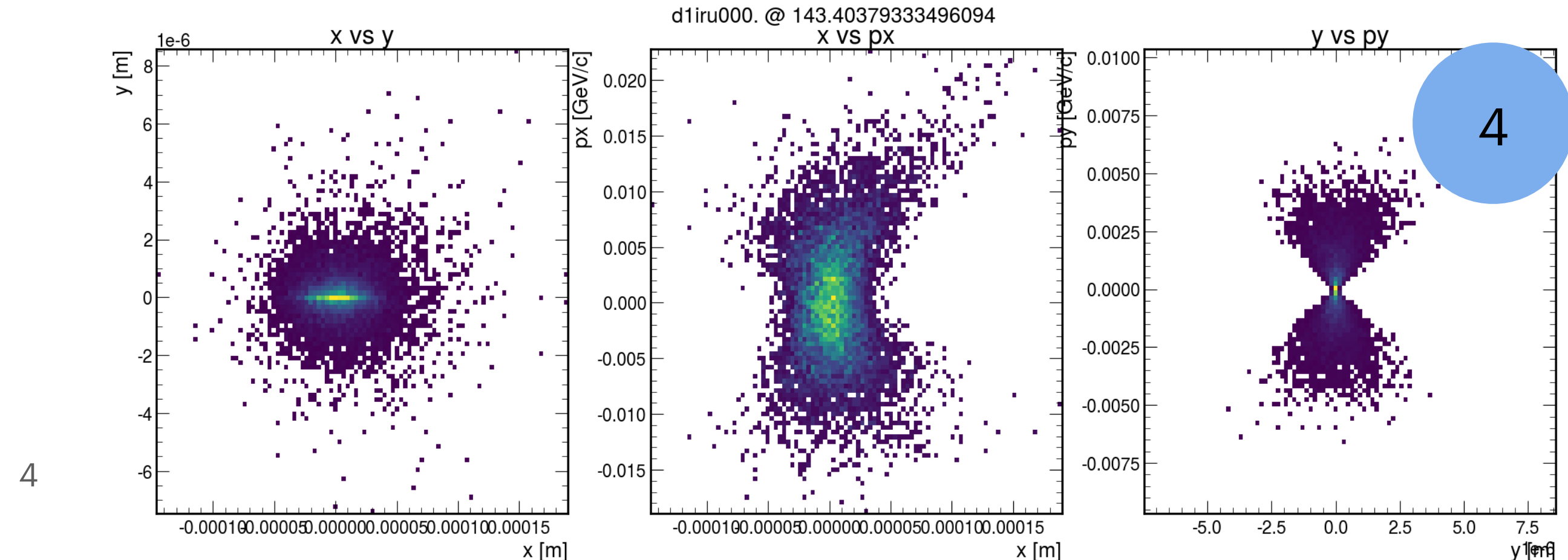
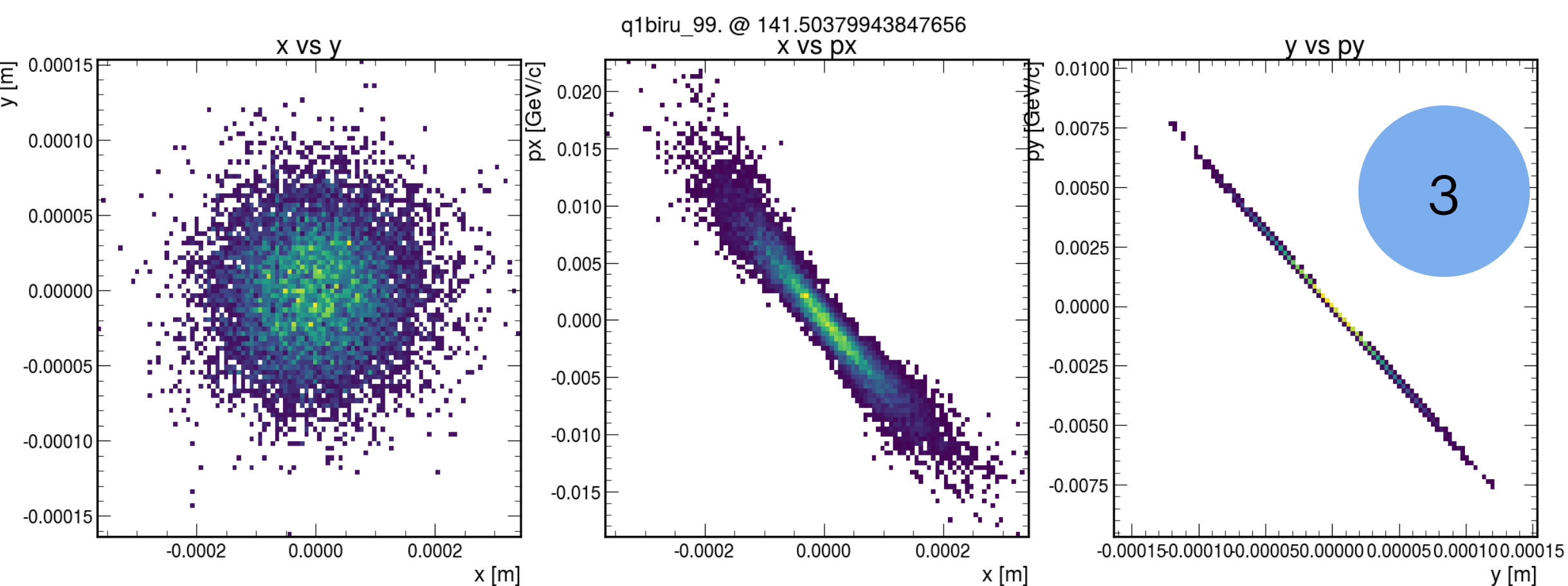
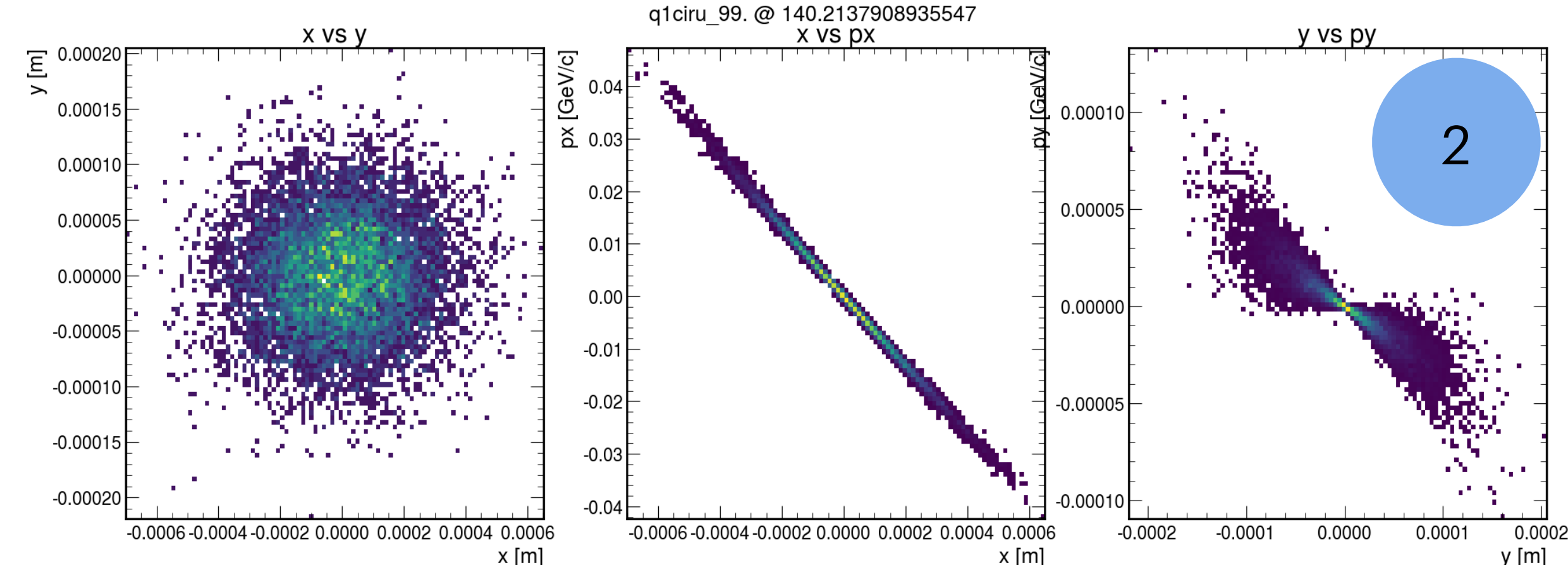
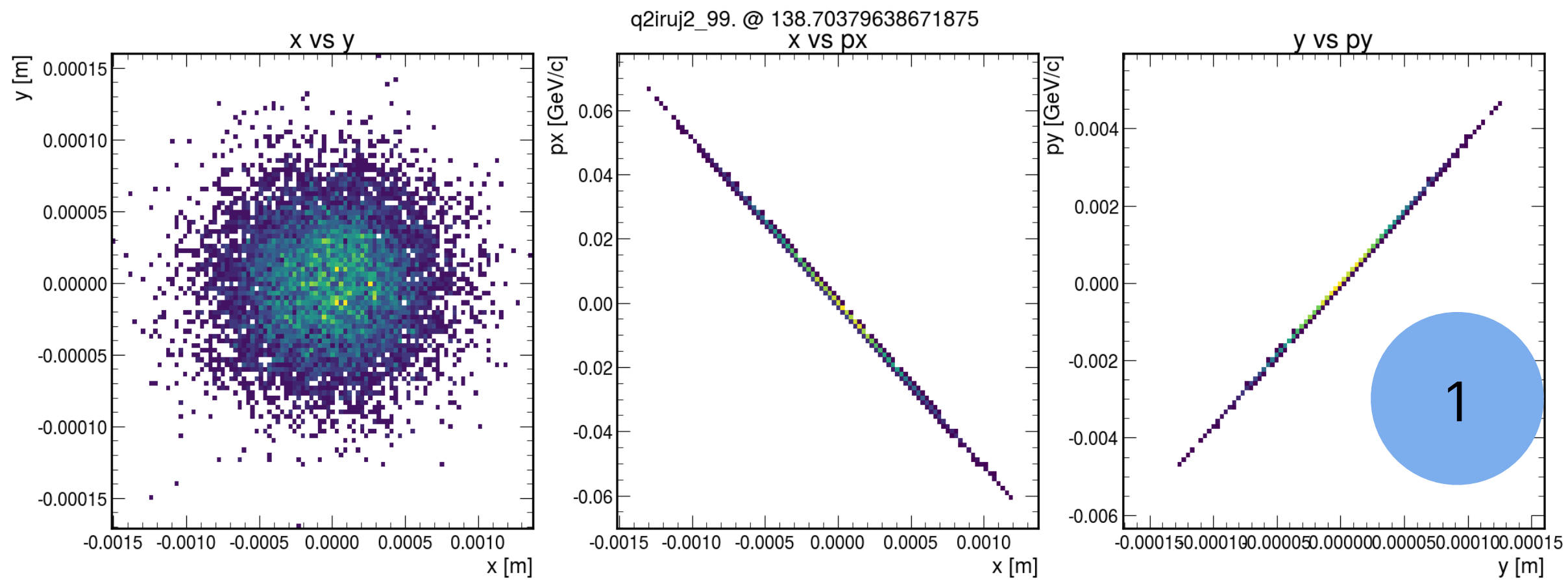
Optics Validation for BDSIM



Optics Validation for BDSIM

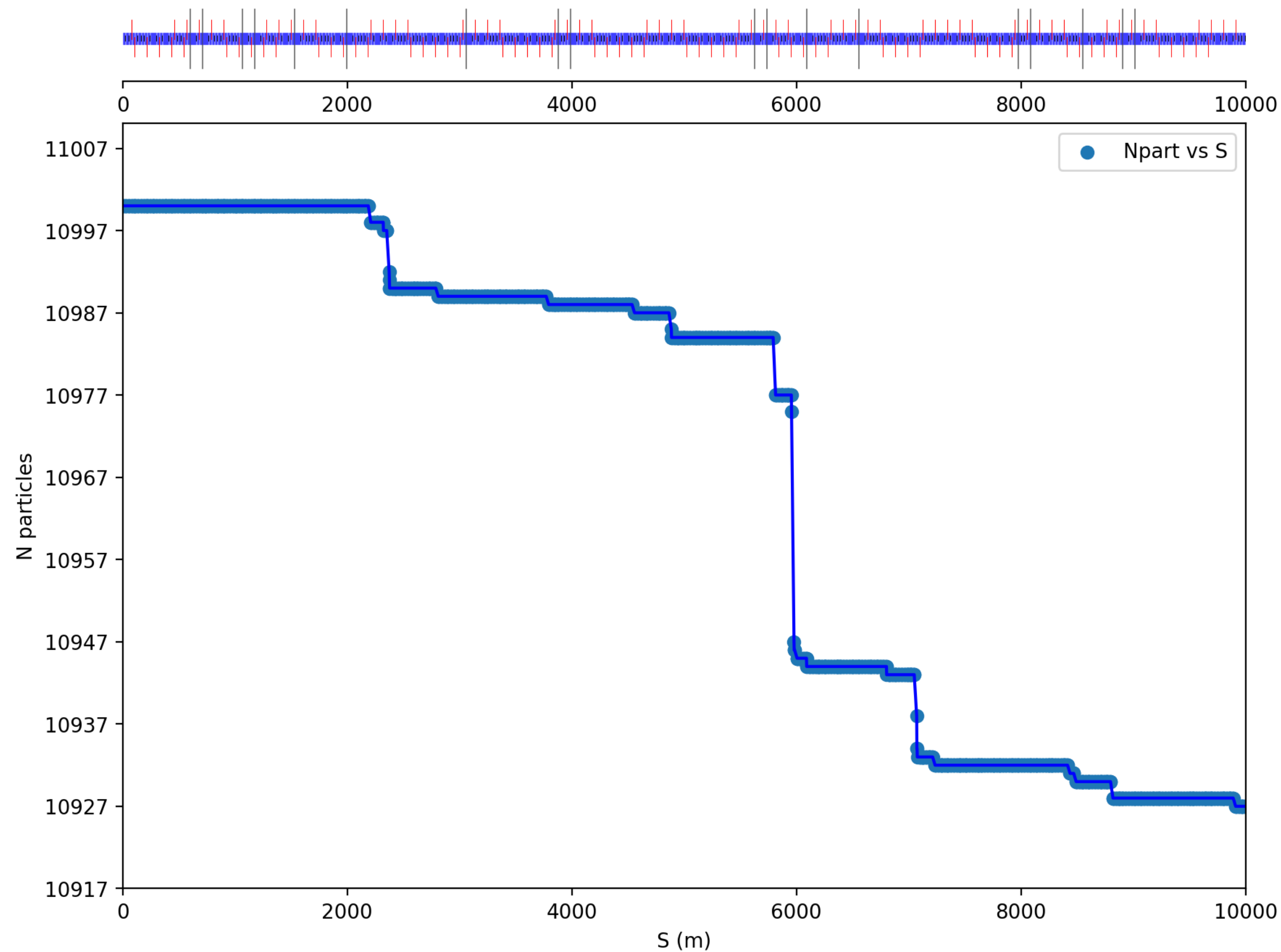
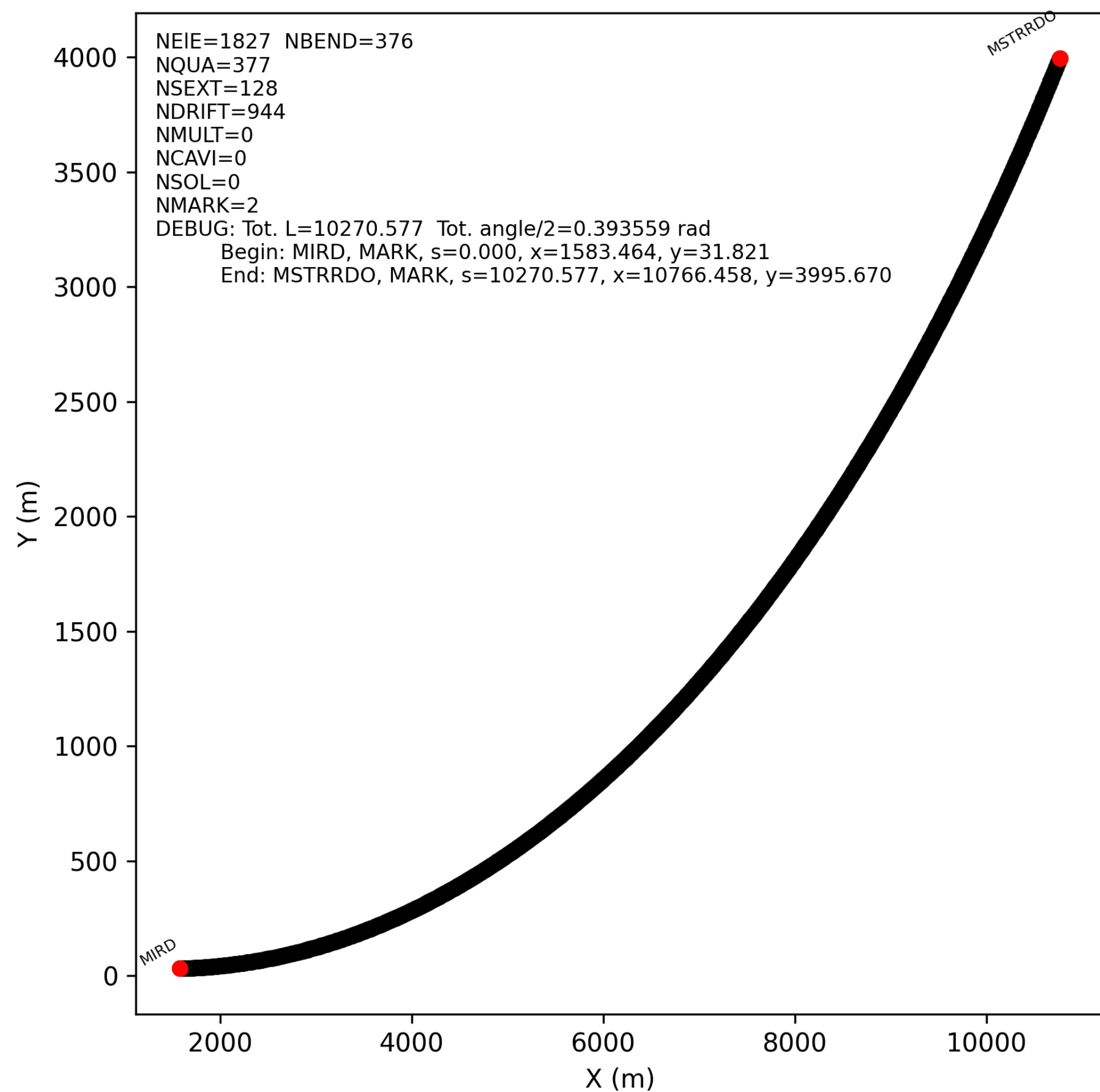


- Upper red box -> focusing quadrupole -> narrow beam in x
- Lower red box -> de-focusing quadrupole -> narrow beam in y

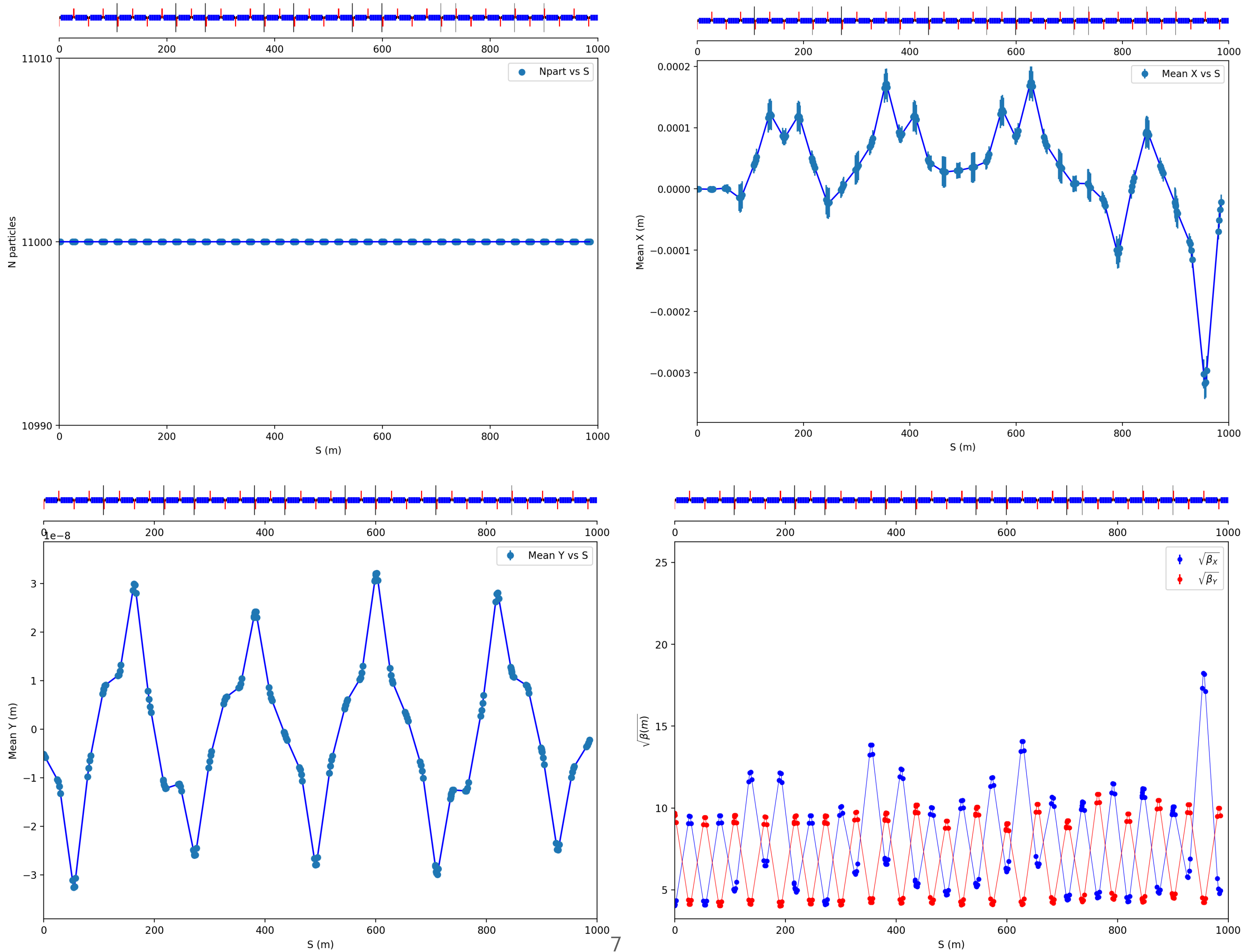


Backup

Optics Validation for BDSIM



Optics Validation for BDSIM



Optics Validation for BDSIM

