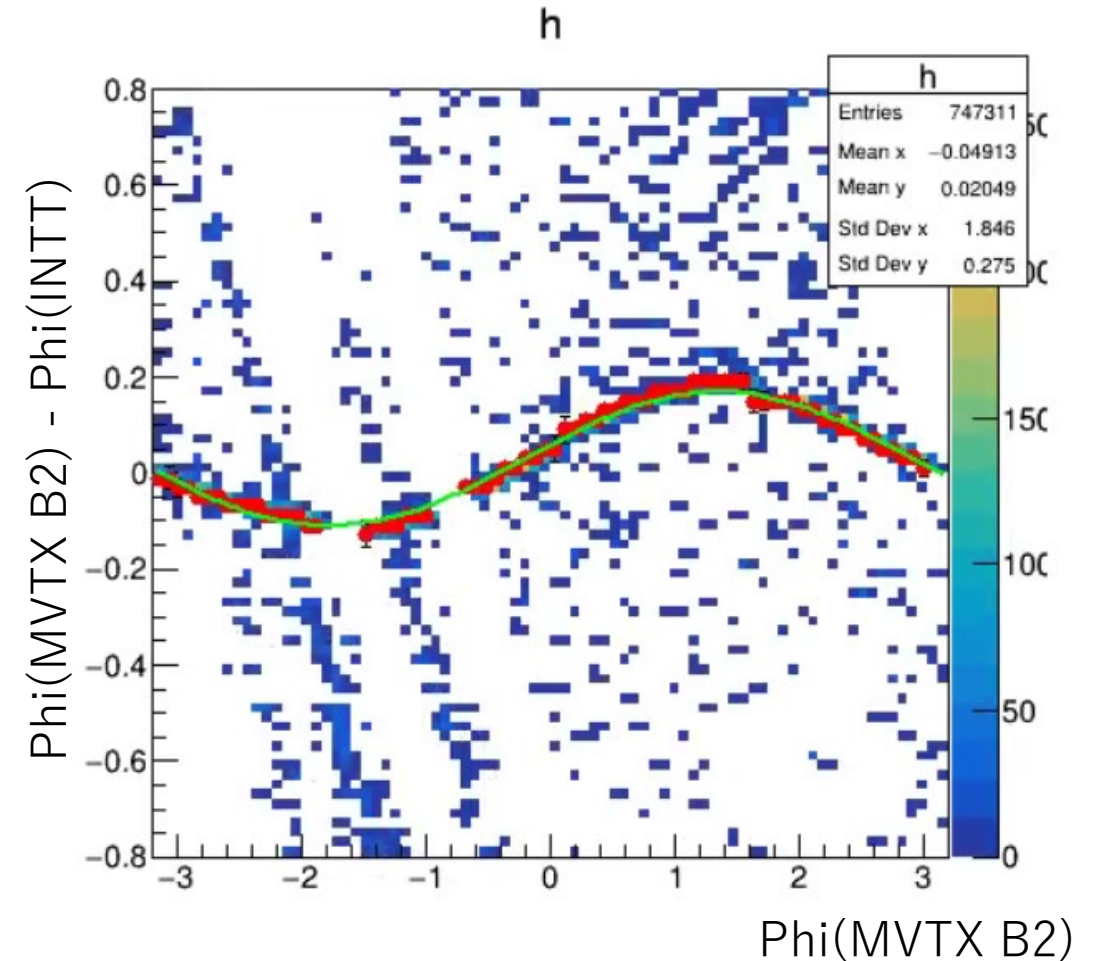
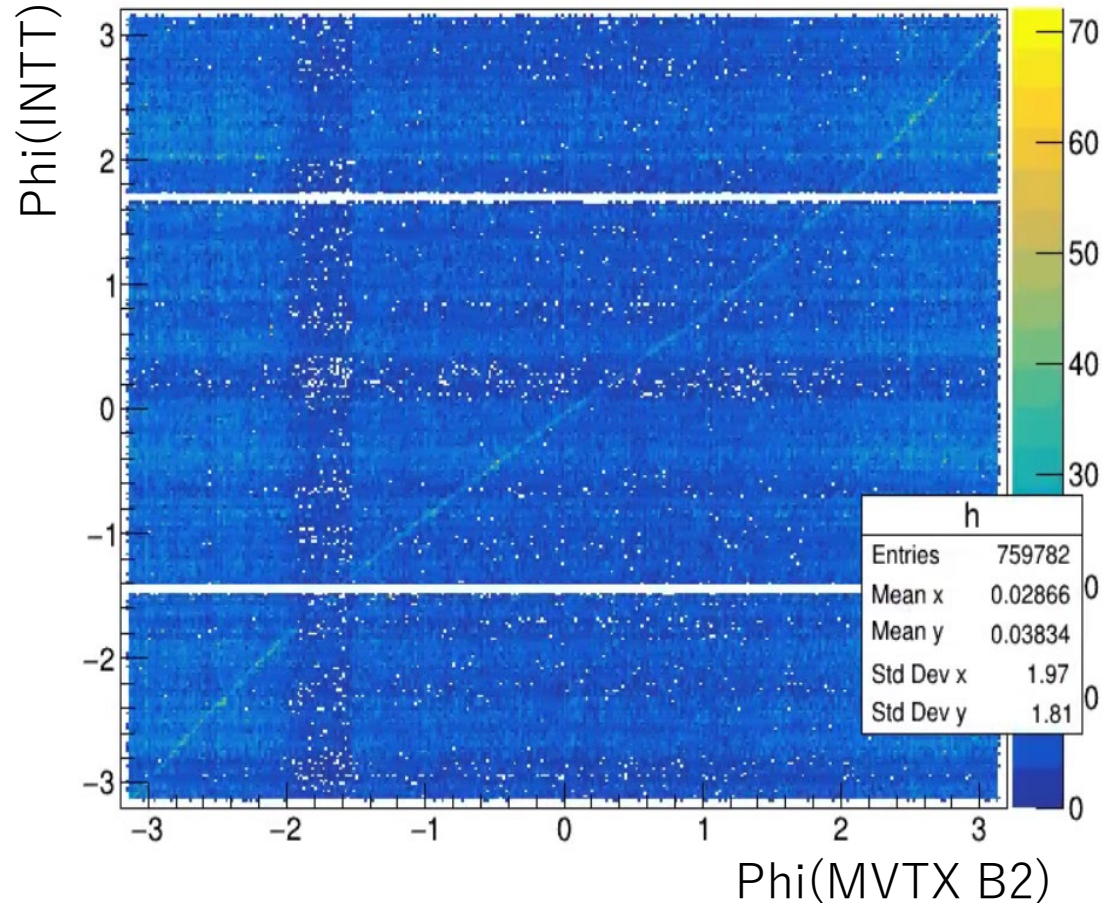


INTT- MVTX correlation

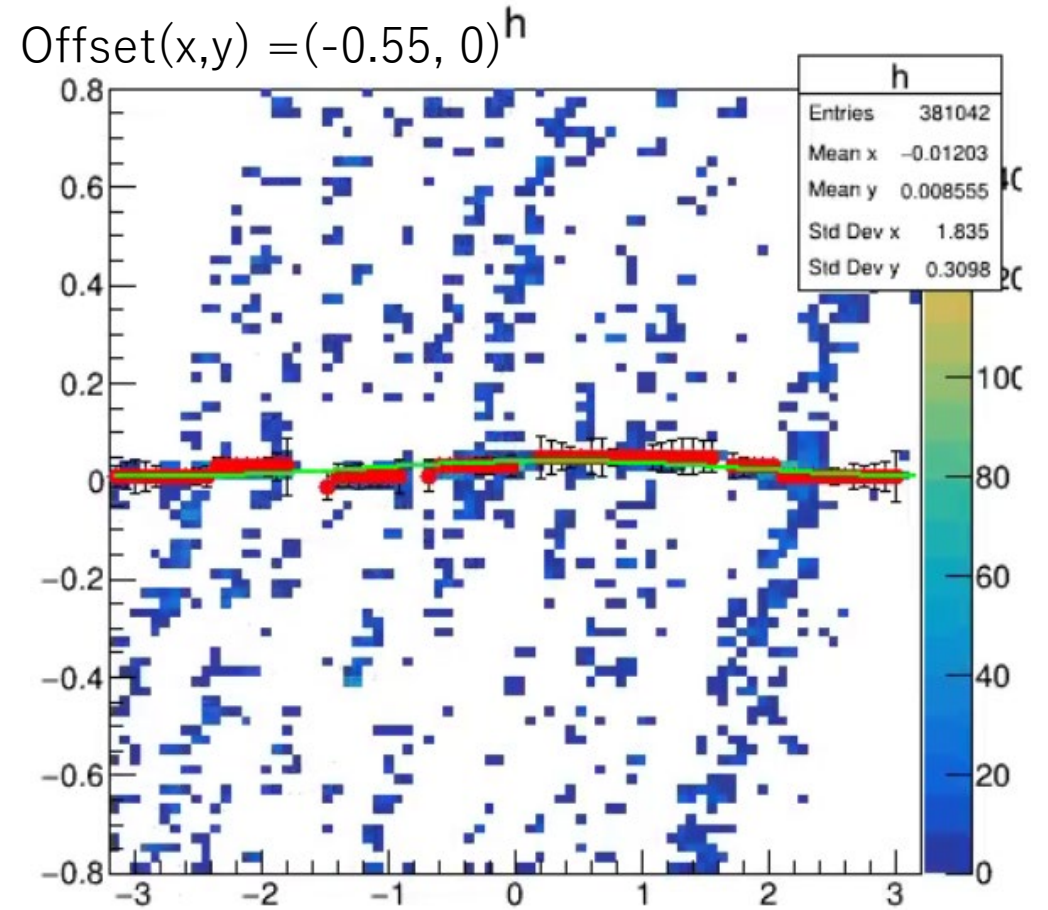
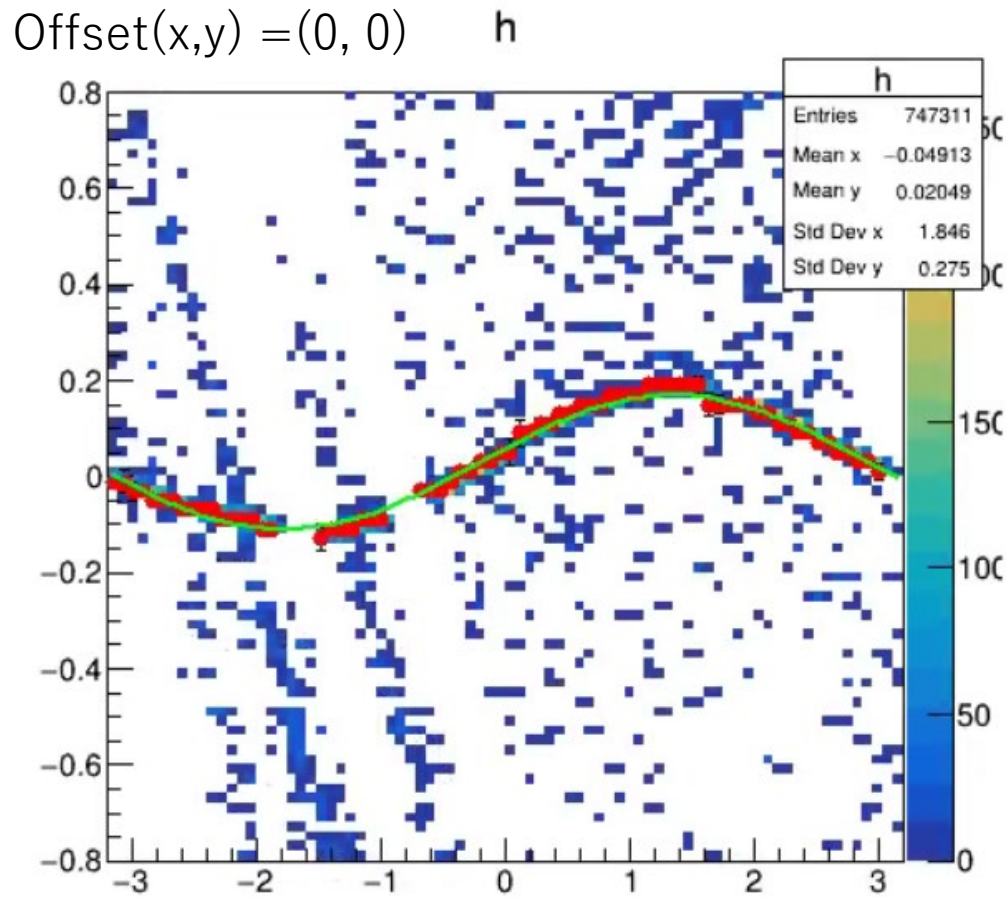
ang1:m0ang



- Clear correlation btw INTT and MVTX
 - Sin curve seen

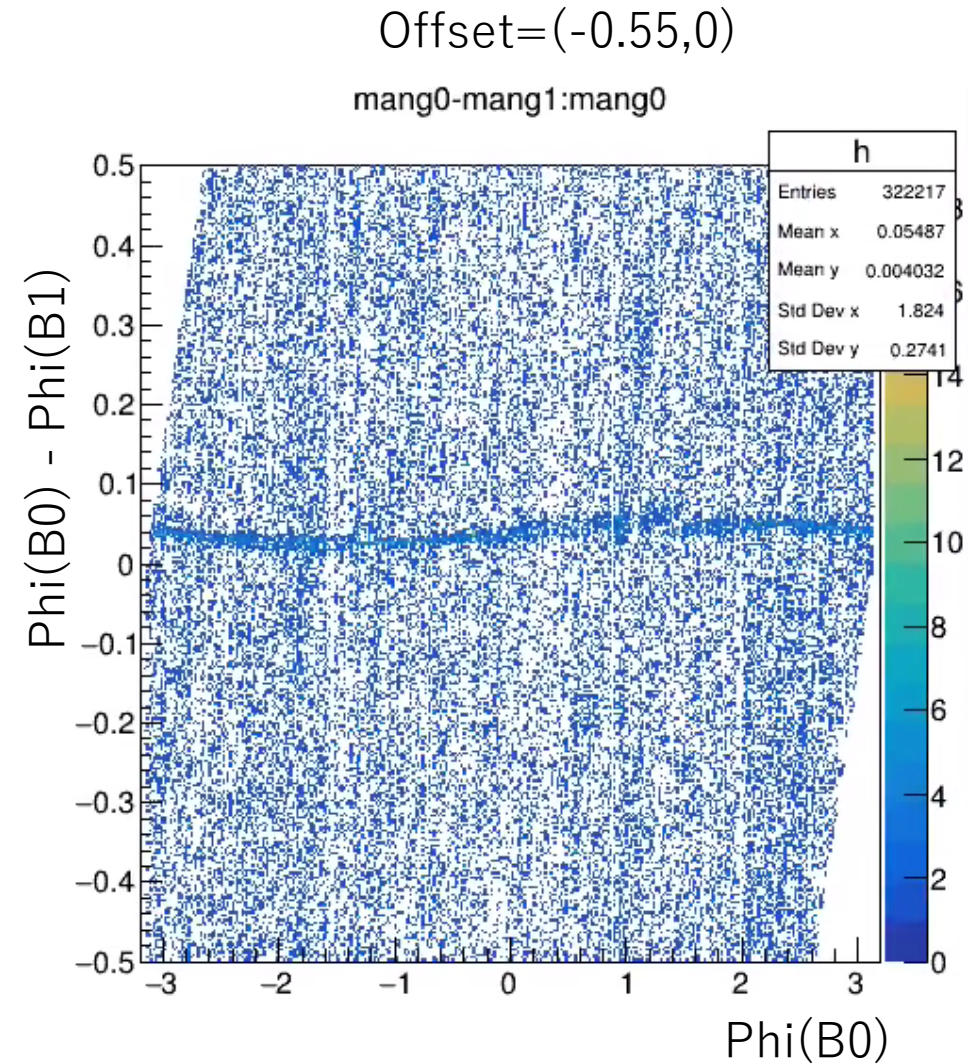
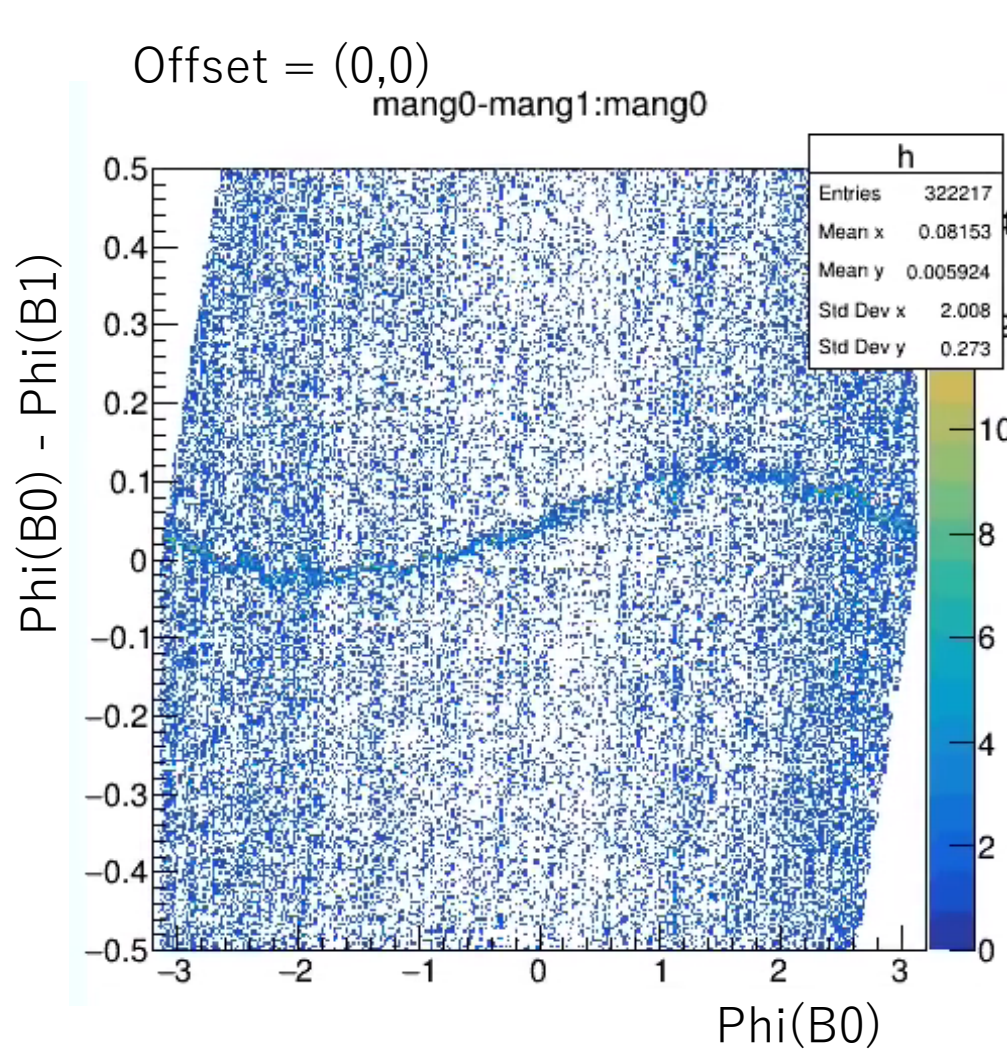
- 2024/5/20 INTT : Survey geometry, MVTX: Ideal geometry

MVTX offset wrt INTT



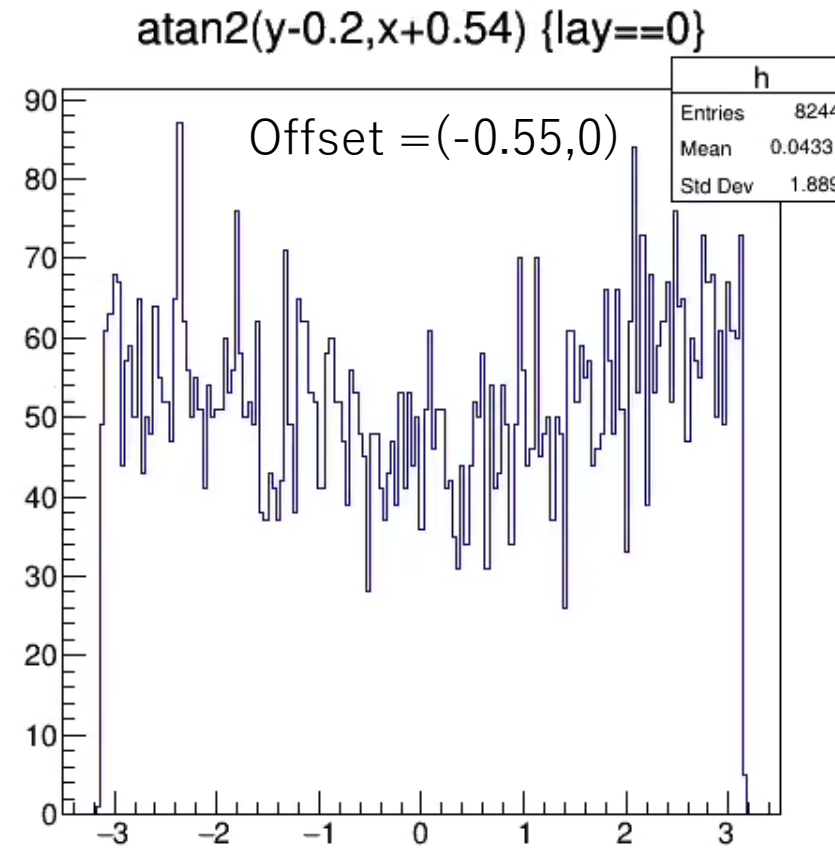
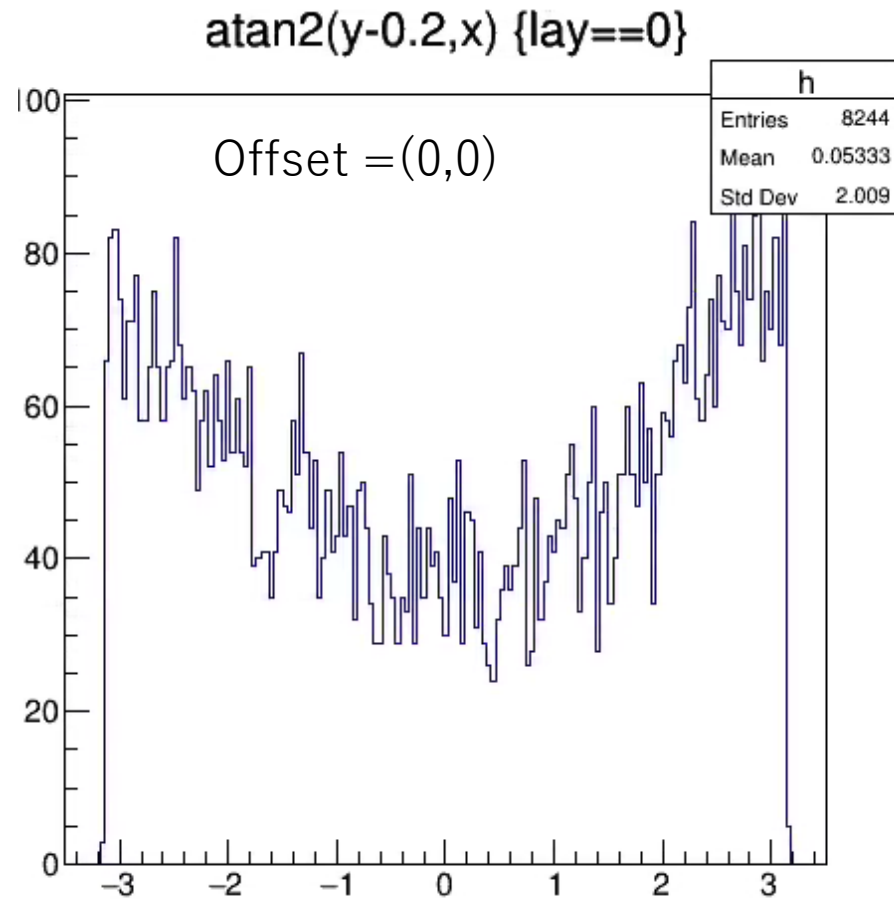
- Offset = (-0.55, 0)cm
- BeamCenter (0, 0.2)cm also applied

MVTX correlation (B0 vs B1)



- Offset (-0.55, 0) works

Offset verification w/ dN/dphi (MVTX B0)



- Applying Offset(-0.55, 0) helps to make the distribution flat