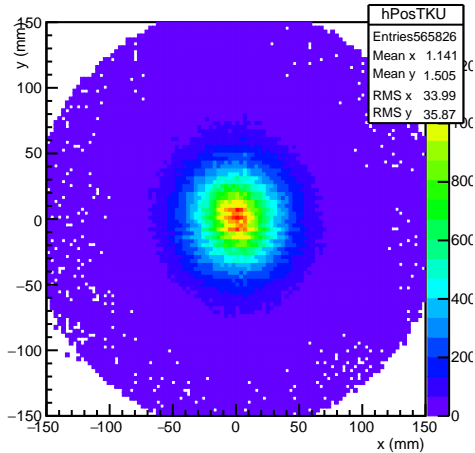
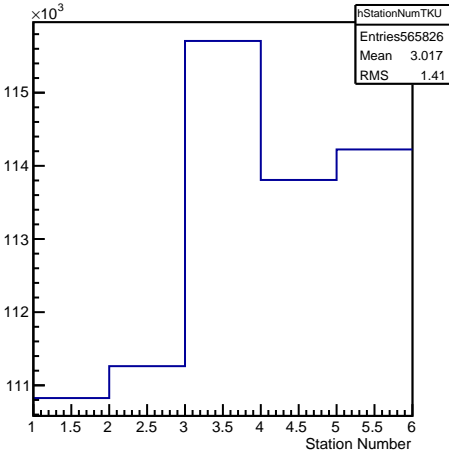


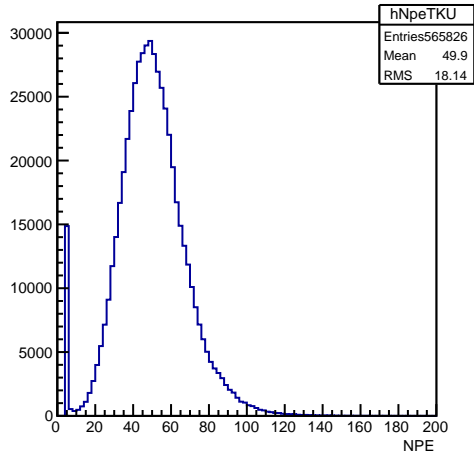
Position TkU



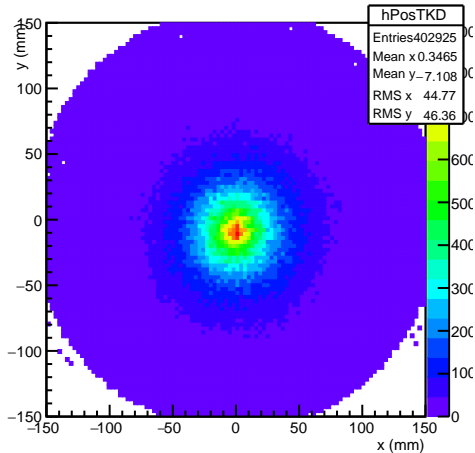
Station Number TkU



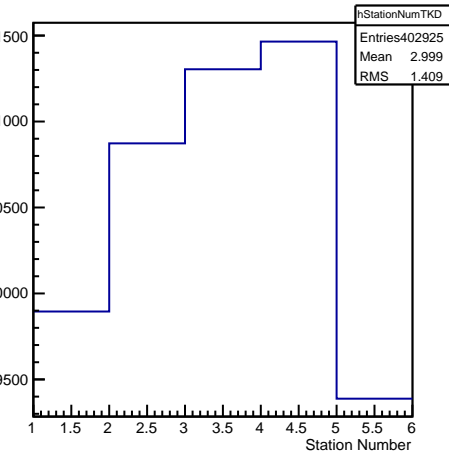
NPE TkU



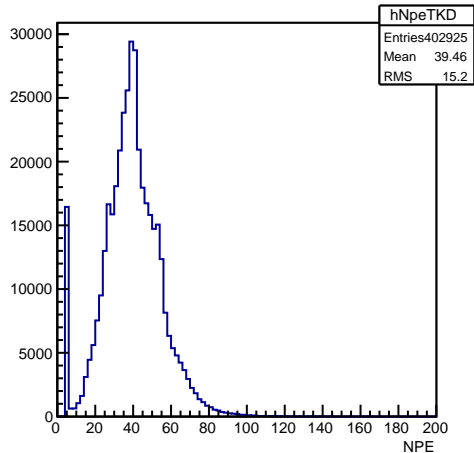
Position TkD



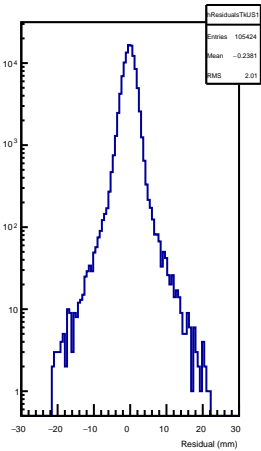
Station Number TkD



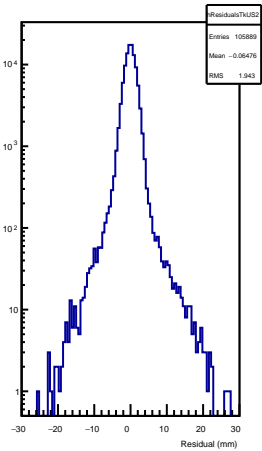
NPE TkD



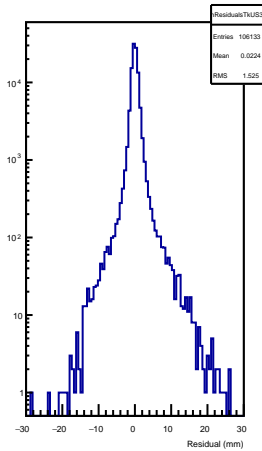
TKU Seed Residual Station 1



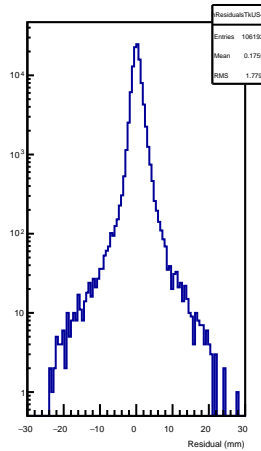
TKU Seed Residual Station 2



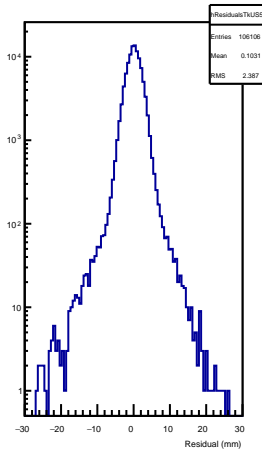
TKU Seed Residual Station 3



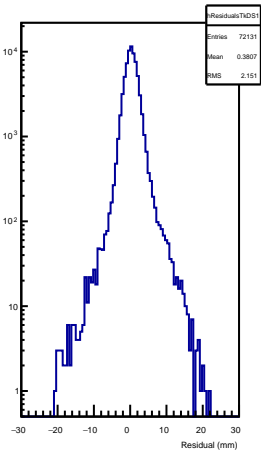
TKU Seed Residual Station 4



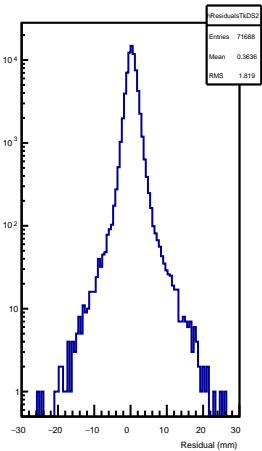
TKU Seed Residual Station 5



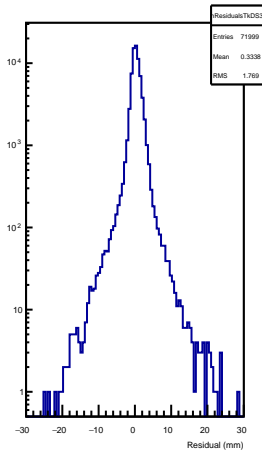
TKD Seed Residual Station 1



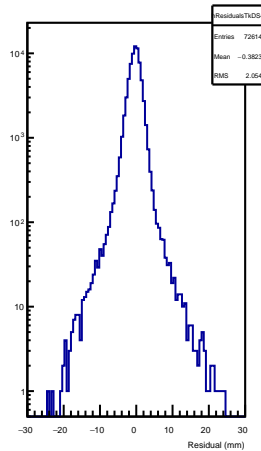
TKD Seed Residual Station 2



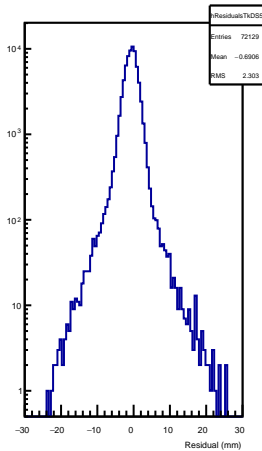
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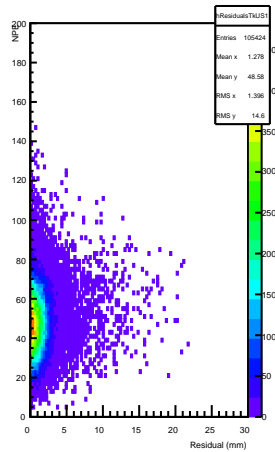
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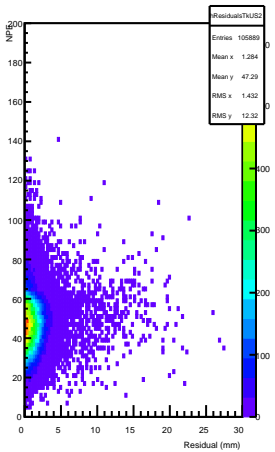
TKD Seed Residual Station 5



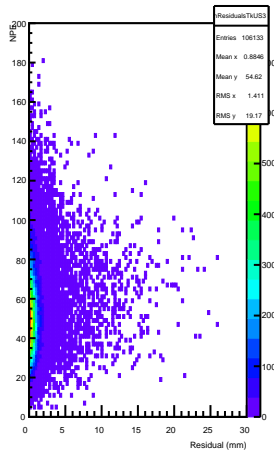
TKJ Seed Residual vs NPE Station 1



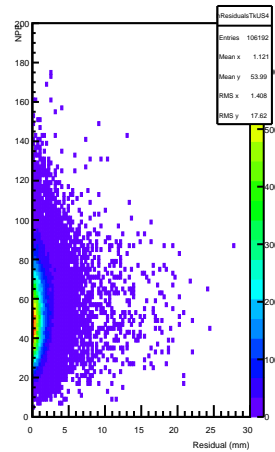
TKJ Seed Residual vs NPE Station 2



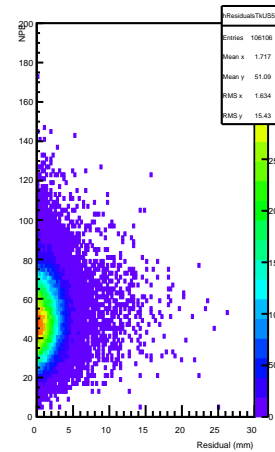
TKJ Seed Residual vs NPE Station 3



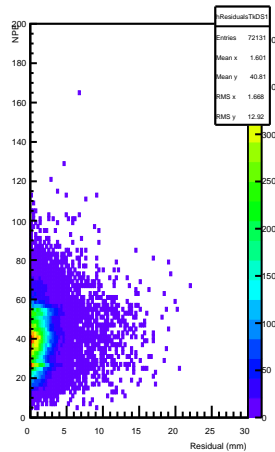
TKJ Seed Residual vs NPE Station 4



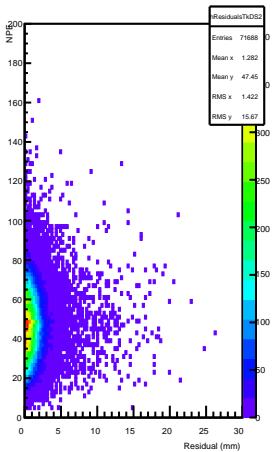
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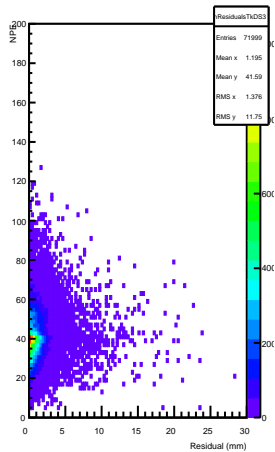
TKD Seed Residual vs NPE Station 1



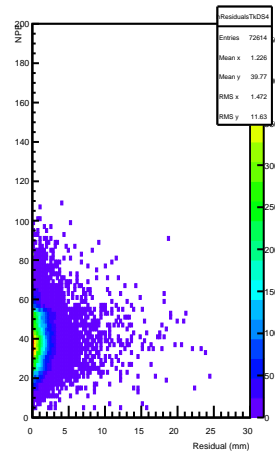
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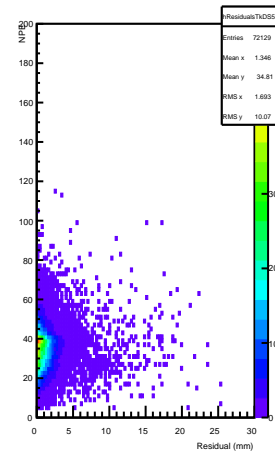
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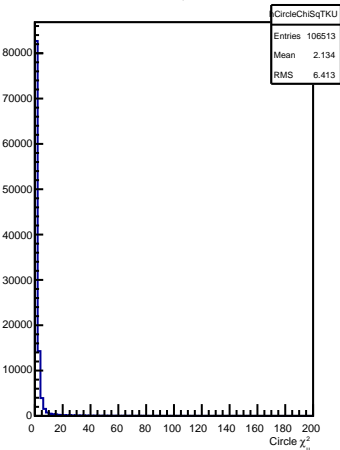
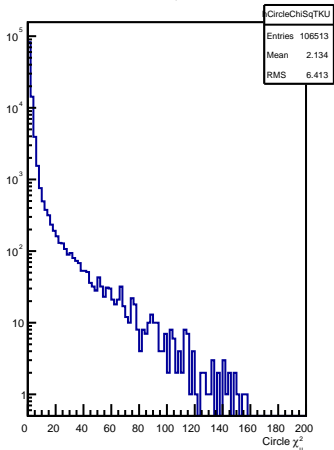
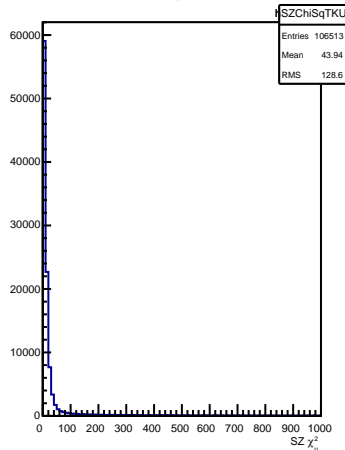
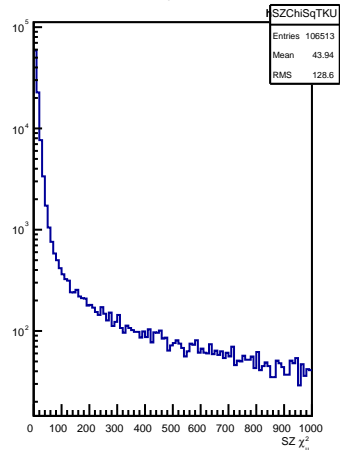
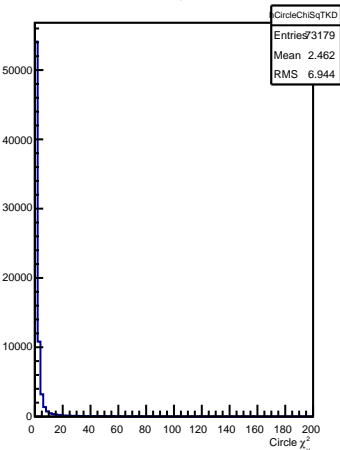
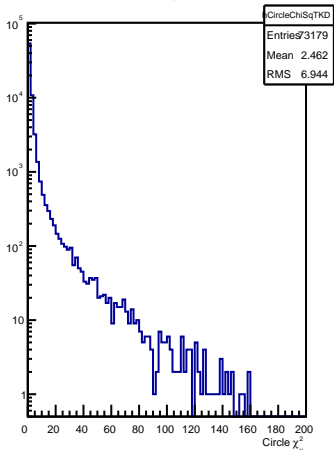
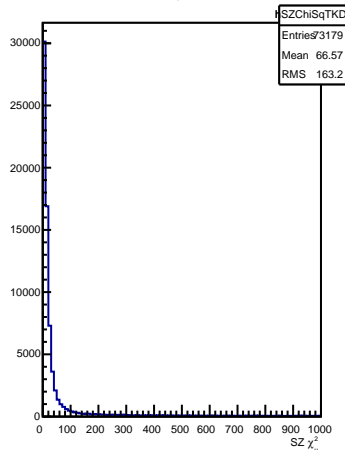
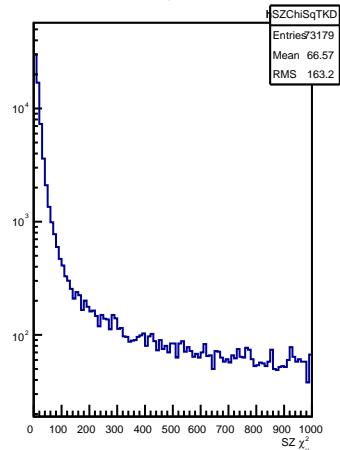


TKD Seed Residual vs NPE Station 4

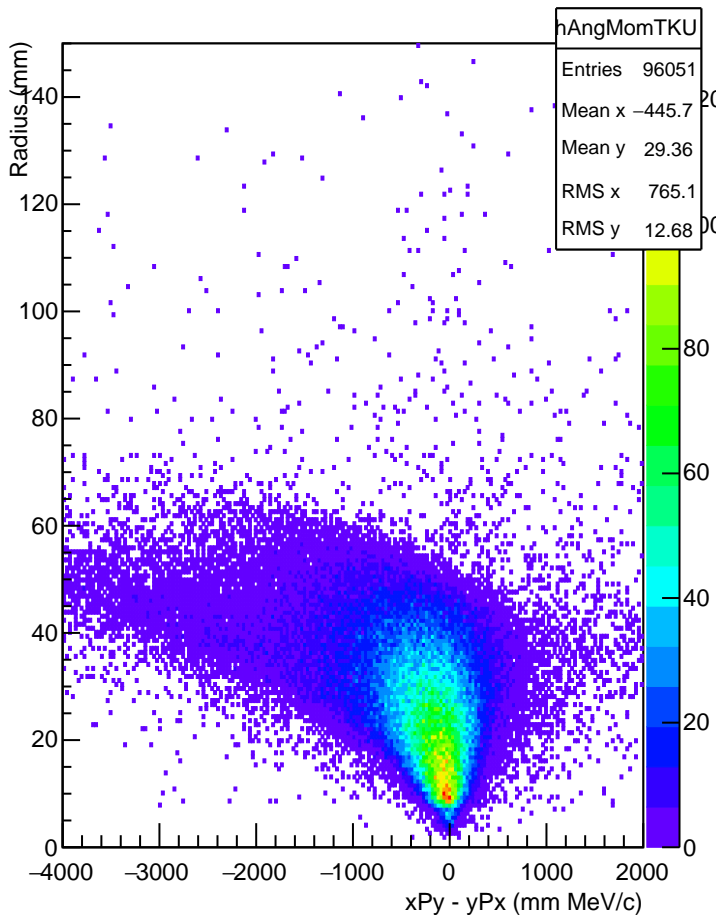


TKD Seed Residual vs NPE Station 5

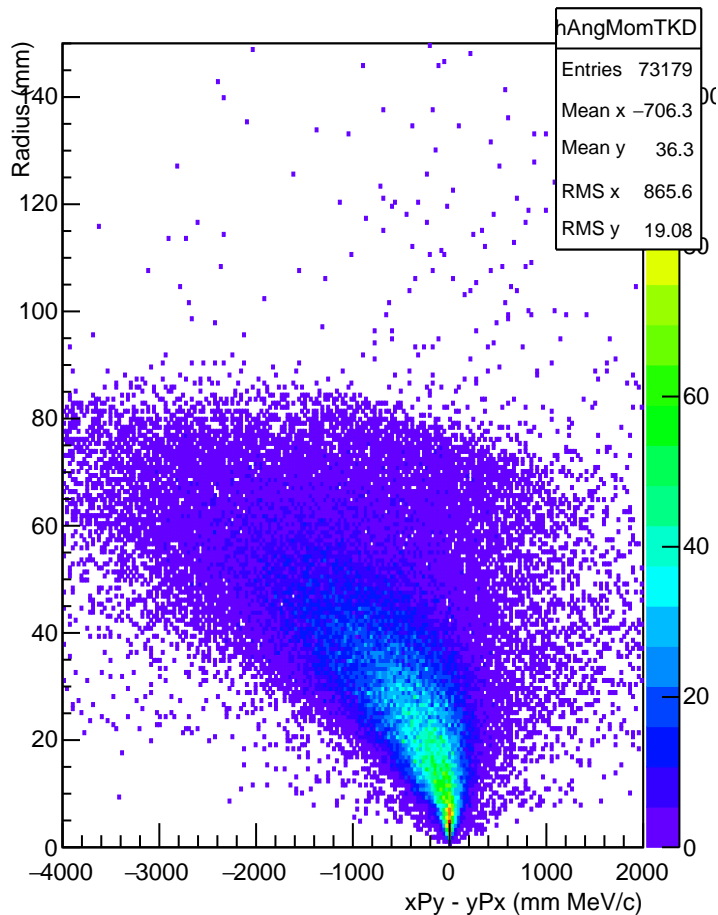


Circle  $\chi^2_u$  TkUCircle  $\chi^2_u$  TkUSZ  $\chi^2_u$  TkUSZ  $\chi^2_u$  TkUCircle  $\chi^2_u$  TkDCircle  $\chi^2_u$  TkDSZ  $\chi^2_u$  TkDSZ  $\chi^2_u$  TkD

### Canonical AM vs Radius TKU



### Canonical AM vs Radius TkD



## **PatRec Efficiency**

**Total Number of Events: 149859**

**TkU 5pt Efficiency: 0.992466**

**TkU 4-5pt Efficiency: 0.999524**

**TkD 5pt Efficiency: 0.982629**

**TkU 4-5pt Efficiency: 0.998335**