



Alignment Status

ST03s, artificial misalignment test
Slides for CW of 2021-03-19

Done

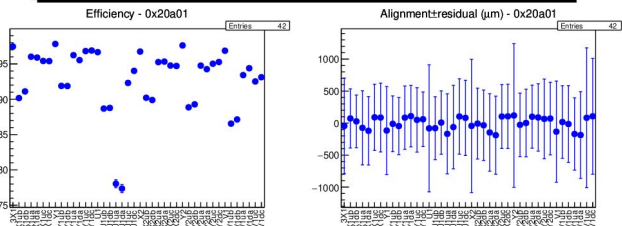
- Additional DPS for STs (0x203 flags for 2015 + 2018 results)
- Rebuilt the software bundle for the alignment chain
- HG01 patches for 2018

Ongoing

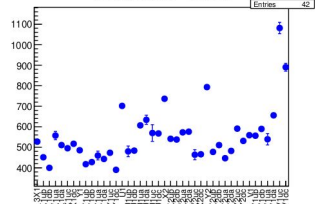
- 2016 ST alignment
- Study bitflags impact on STs in UE11

STs: 2015/2016/2018

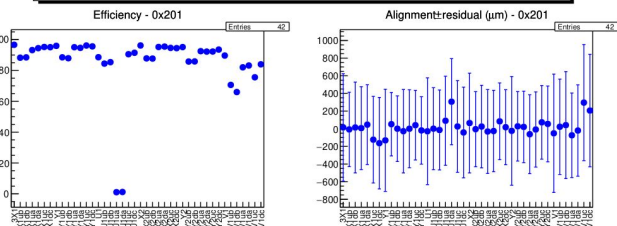
ST - 0x20a01 - #261554



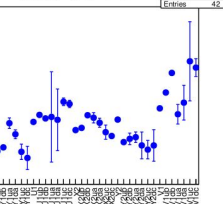
Resolution (μm) - 0x20a01



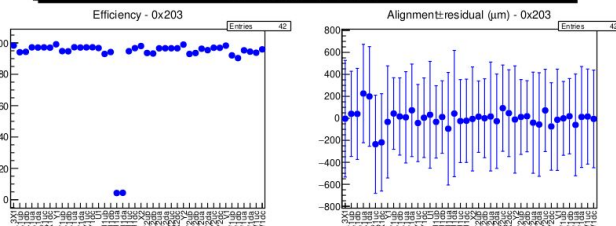
ST - 0x201 - #275343



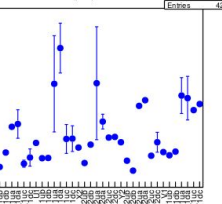
Resolution (μm) - 0x201



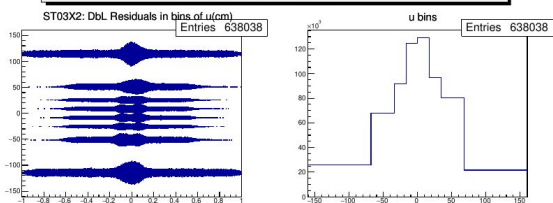
ST - 0x203 - #286382



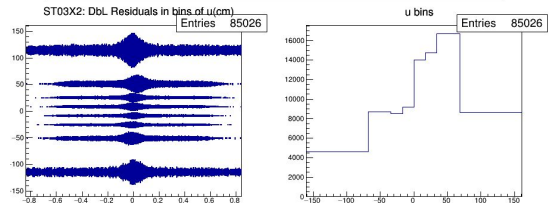
Resolution (μm) - 0x203



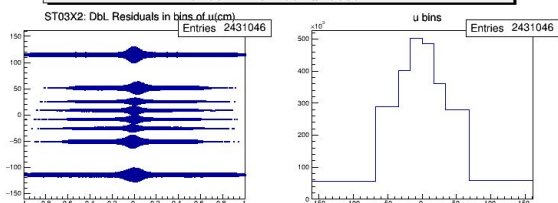
ST03X2 - 0x20a01 - #261554



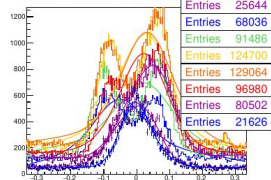
ST03X2 - 0x203 - #275343



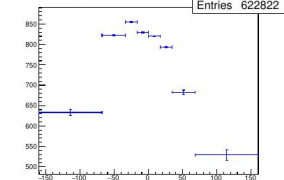
ST03X2 - 0x203 - #286382



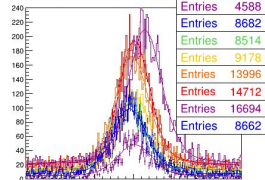
DC04V1_ Residu(Tracking)=100, [0 x10, [04, [05, [06, [08, [09 x10



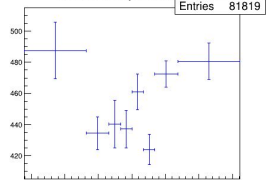
ST03X2: DbLayer Residuals vs. u



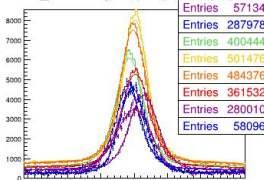
DC04V1_ Residu(Tracking)=100, [0 x10, [04, [05, [06, [08, [09 x10



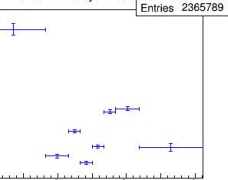
ST03X2: DbLayer Residuals vs. u



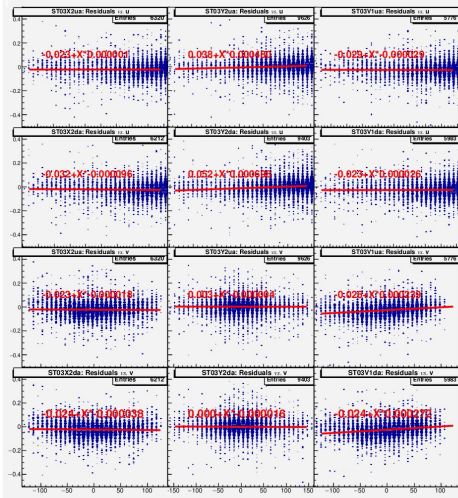
DC04V1_ Residu(Tracking)=100, [0 x10, [04, [05, [06, [08, [09 x10



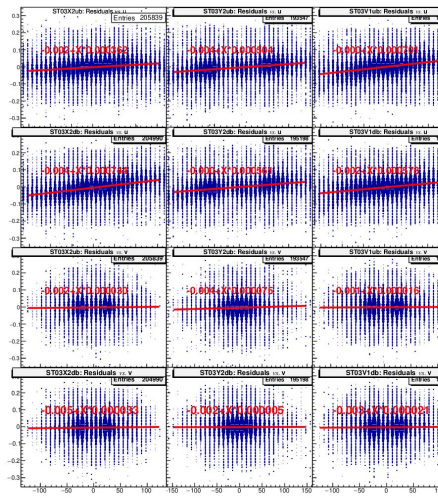
ST03X2: DbLayer Residuals vs. u



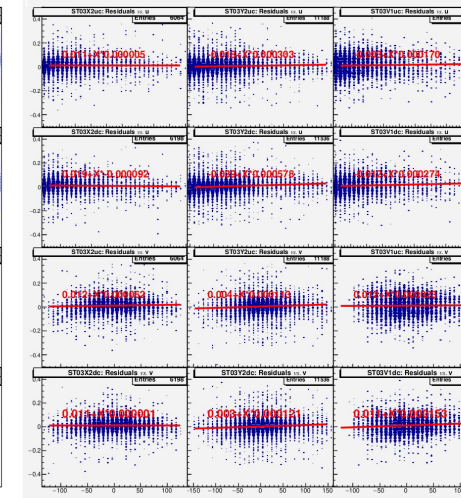
ST03 2ua - 0x203 - #261554



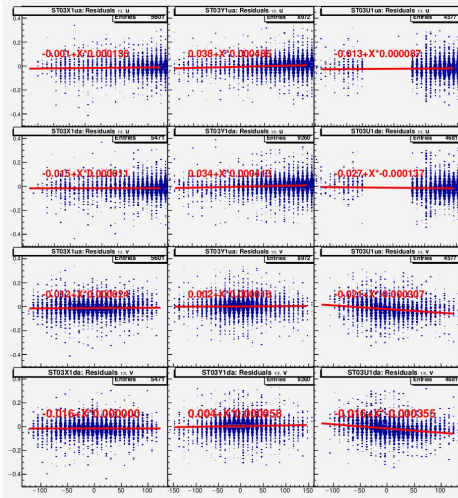
ST03 2ub - 0x203 - #261554



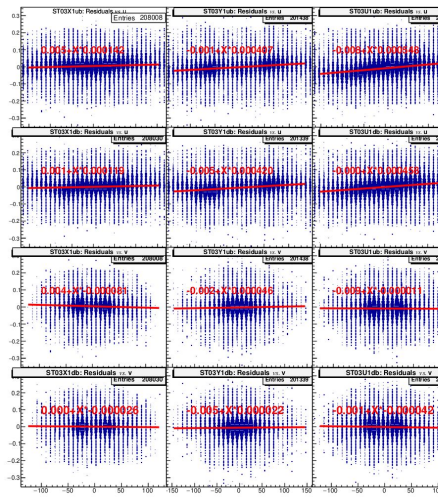
ST03 2uc - 0x203 - #261554



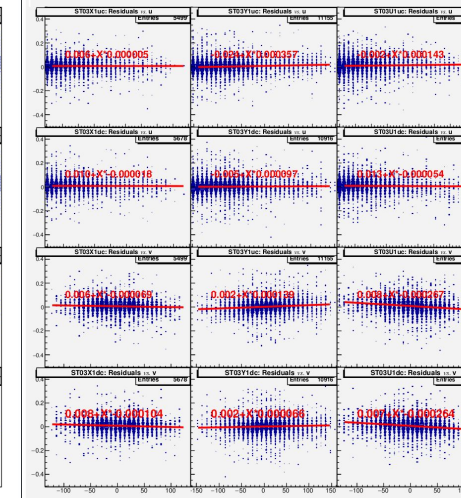
ST03 1ua - 0x203 - #261554



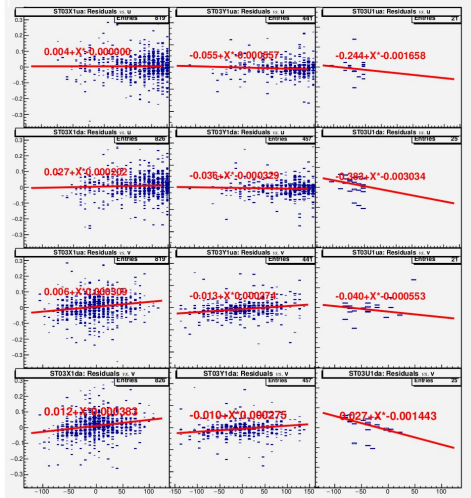
ST03 1ub - 0x203 - #261554



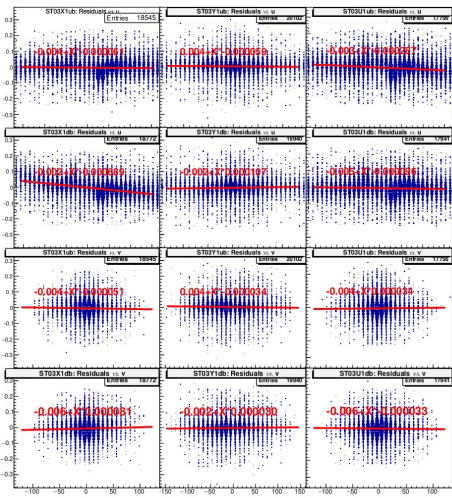
ST03 1uc - 0x203 - #261554



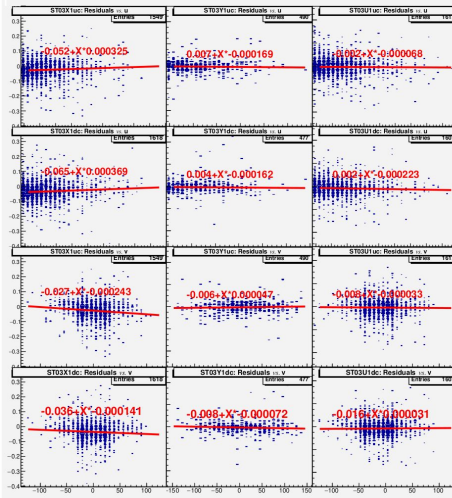
ST03 1ua - 0x203 - #275343



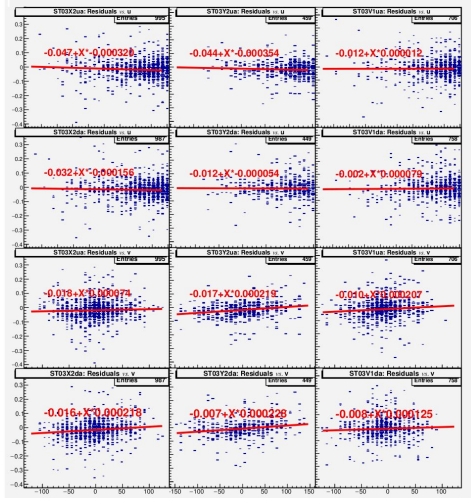
ST03 1ub - 0x203 - #275343



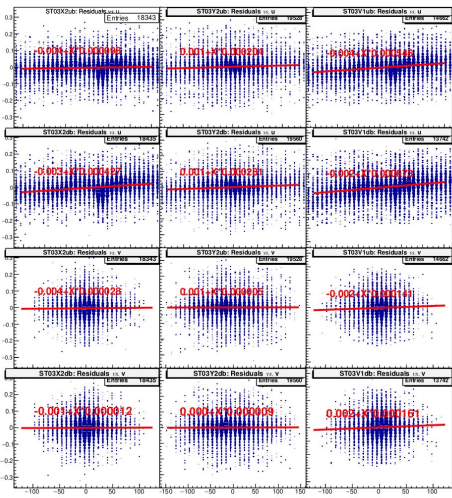
ST03 1uc - 0x203 - #275343



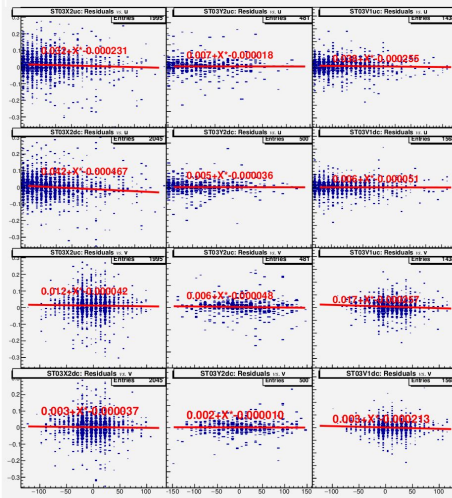
ST03 2ua - 0x203 - #275343



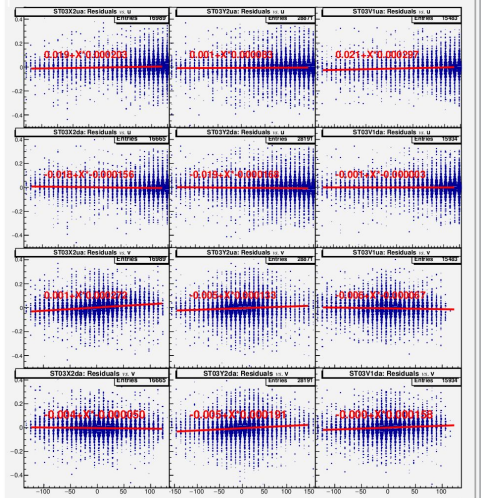
ST03 2ub - 0x203 - #275343



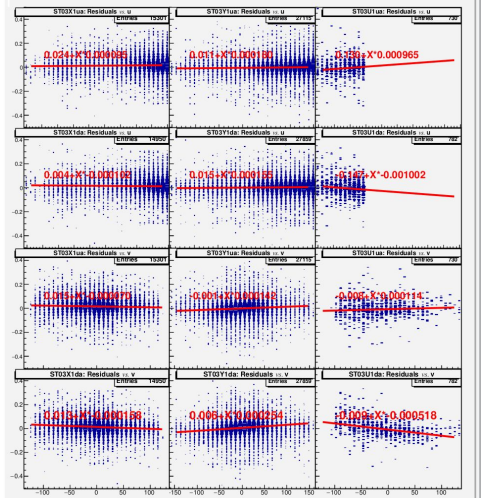
ST03 2uc - 0x203 - #275343



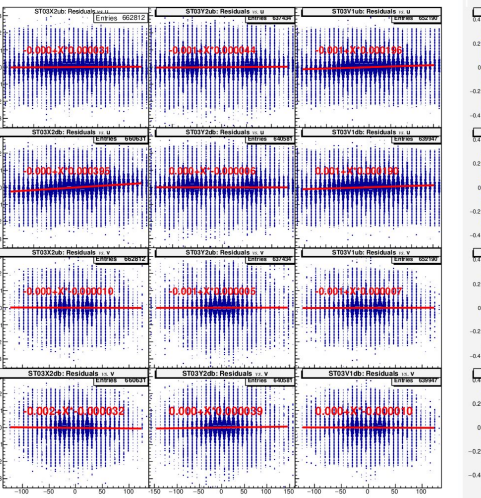
ST03 2ua - 0x201 - #286382



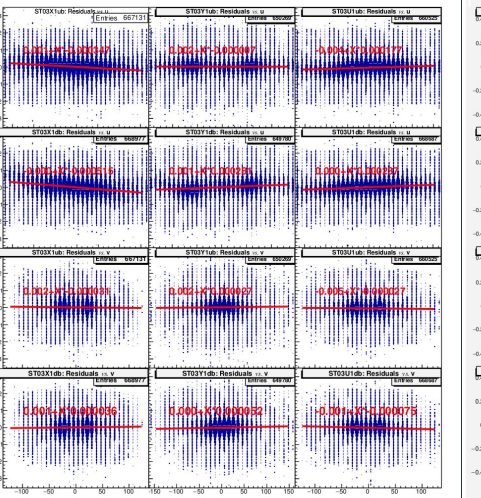
ST03 1ua - 0x201 - #286382



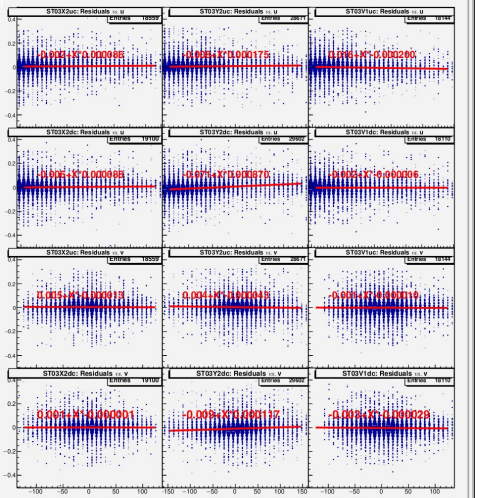
ST03 2ub - 0x201 - #286382



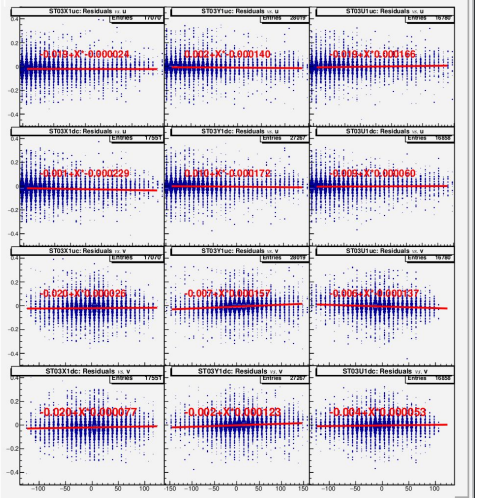
ST03 1ub - 0x201 - #286382

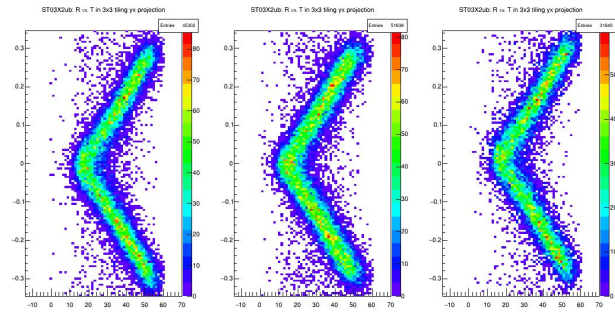
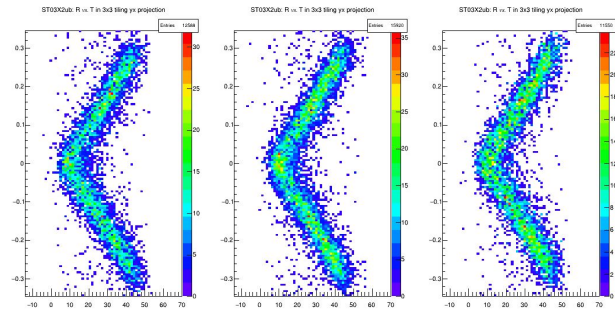
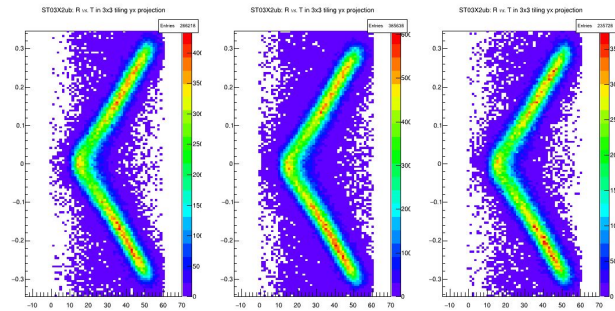
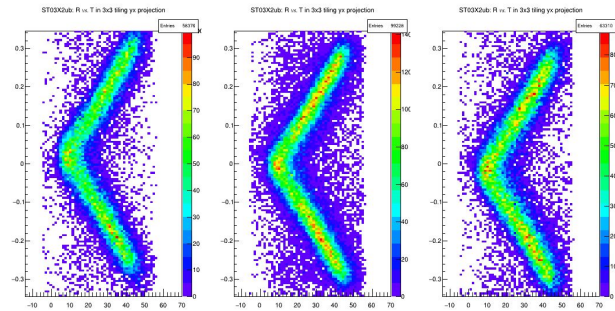
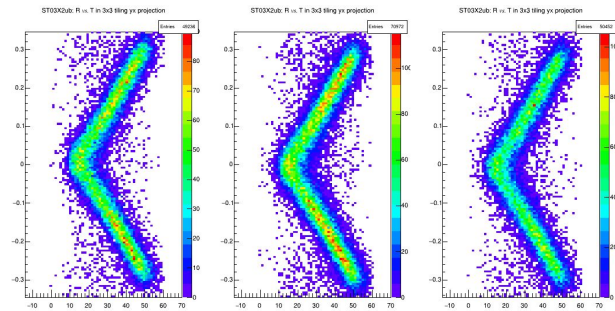
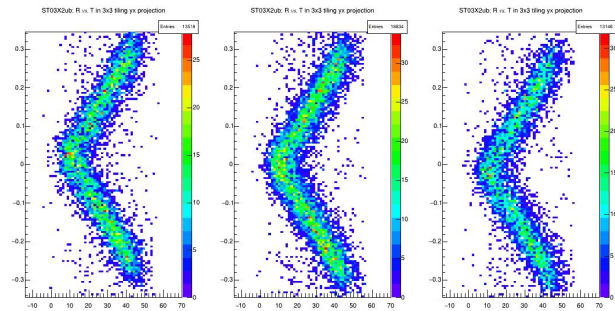


ST03 2uc - 0x201 - #286382



ST03 1uc - 0x201 - #286382

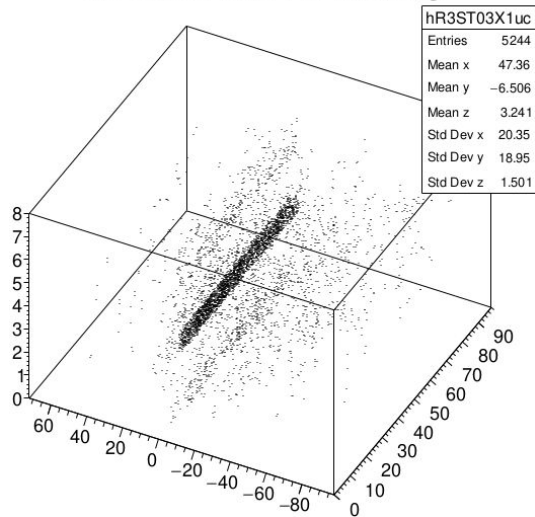




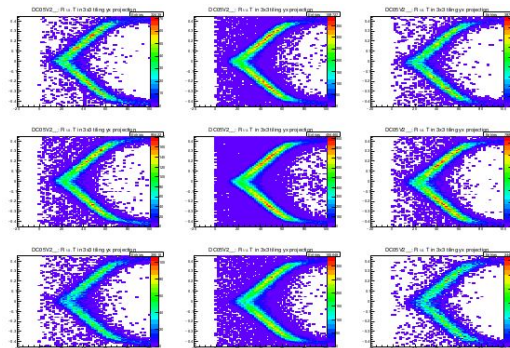
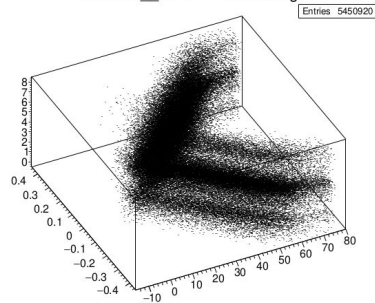
Backup

RT Issue in my UE11

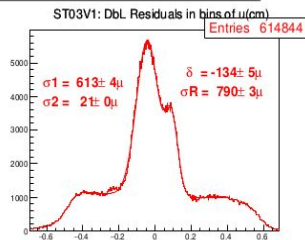
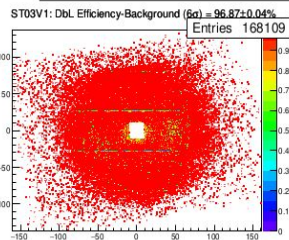
ST03X1uc: R vs. T in 3x3 tiling



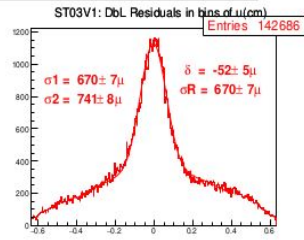
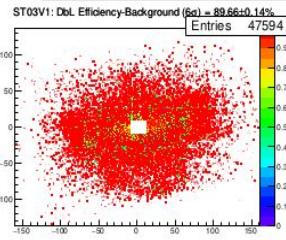
DC04U2__: R vs. T in 3x3 tiling



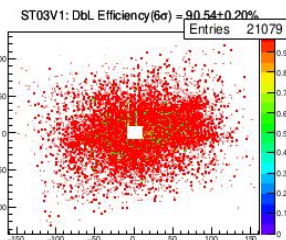
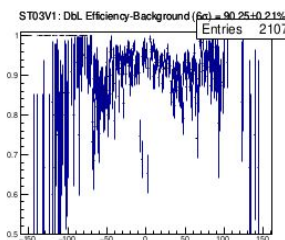
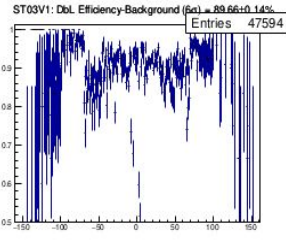
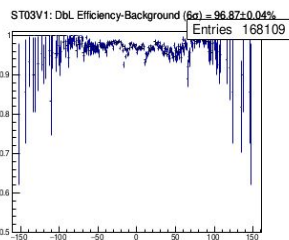
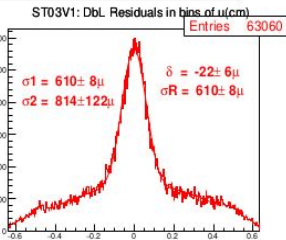
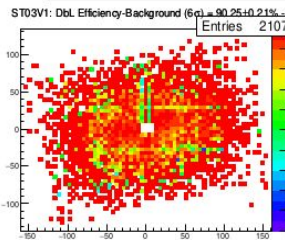
ST03V1 - 0x20a01 - #261554



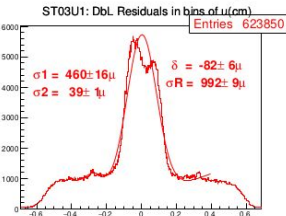
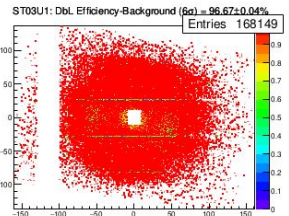
ST03V1 - 0x201 - #275343



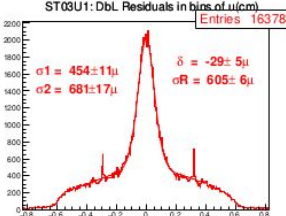
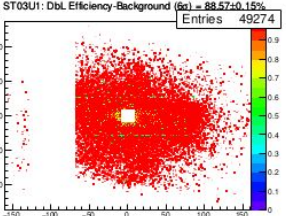
ST03V1 - 0x203 - #275343



ST03U1 - 0x20a01 - #261554



ST03U1 - 0x201 - #275343



ST03U1 - 0x203 - #275343

