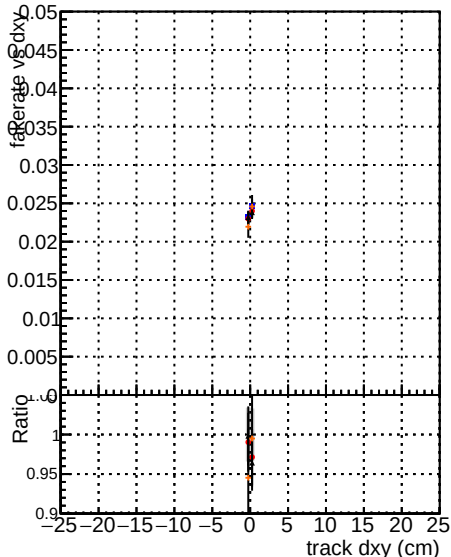
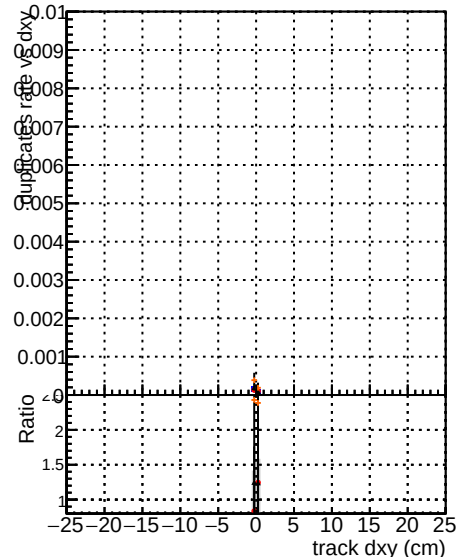


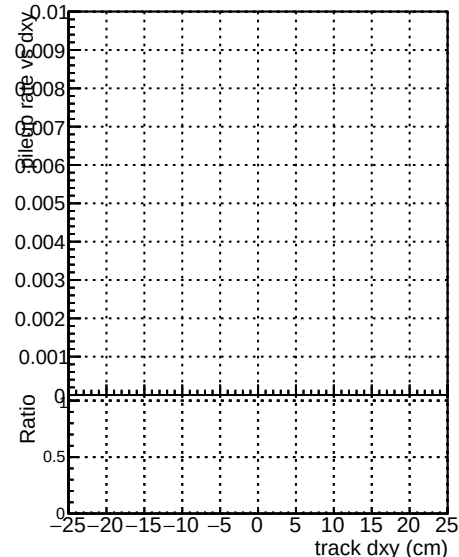
Fake rate vs dxy



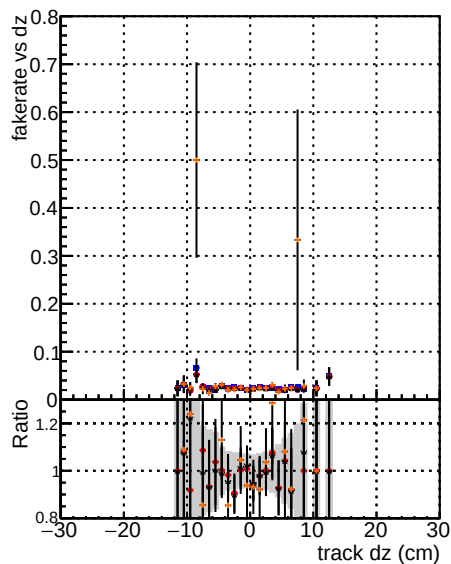
Duplicates Rate vs Dxy



Pileup rate vs dxy



Fake rate vs d



Core	No Clean
SH1	SH1
SH2	SH2
SH3	SH3
SH4	SH4
SH5	SH5
SH6	SH6
SH7	SH7
SH8	SH8
SH9	SH9
SH10	SH10
SH11	SH11
SH12	SH12
SH13	SH13
SH14	SH14
SH15	SH15
SH16	SH16
SH17	SH17
SH18	SH18
SH19	SH19
SH20	SH20
SH21	SH21
SH22	SH22
SH23	SH23
SH24	SH24
SH25	SH25
SH26	SH26
SH27	SH27
SH28	SH28
SH29	SH29
SH30	SH30
SH31	SH31
SH32	SH32
SH33	SH33
SH34	SH34
SH35	SH35
SH36	SH36
SH37	SH37
SH38	SH38
SH39	SH39
SH40	SH40
SH41	SH41
SH42	SH42
SH43	SH43
SH44	SH44
SH45	SH45
SH46	SH46
SH47	SH47
SH48	SH48
SH49	SH49
SH50	SH50
SH51	SH51
SH52	SH52
SH53	SH53
SH54	SH54
SH55	SH55
SH56	SH56
SH57	SH57
SH58	SH58
SH59	SH59
SH60	SH60
SH61	SH61
SH62	SH62
SH63	SH63
SH64	SH64
SH65	SH65
SH66	SH66
SH67	SH67
SH68	SH68
SH69	SH69
SH70	SH70
SH71	SH71
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SH74	SH74
SH75	SH75
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SH77	SH77
SH78	SH78
SH79	SH79
SH80	SH80
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SH82	SH82
SH83	SH83
SH84	SH84
SH85	SH85
SH86	SH86
SH87	SH87
SH88	SH88
SH89	SH89
SH90	SH90
SH91	SH91
SH92	SH92
SH93	SH93
SH94	SH94
SH95	SH95
SH96	SH96
SH97	SH97
SH98	SH98
SH99	SH99
SH100	SH100

