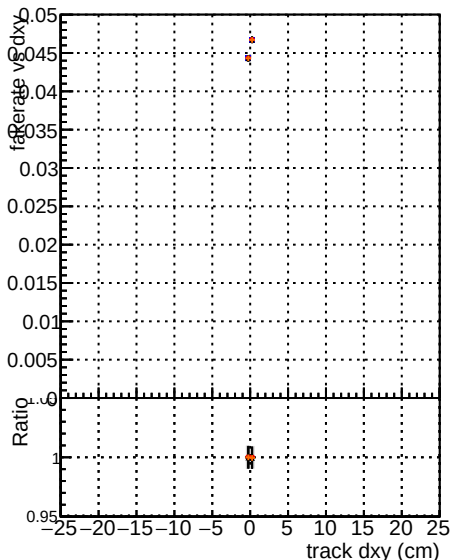
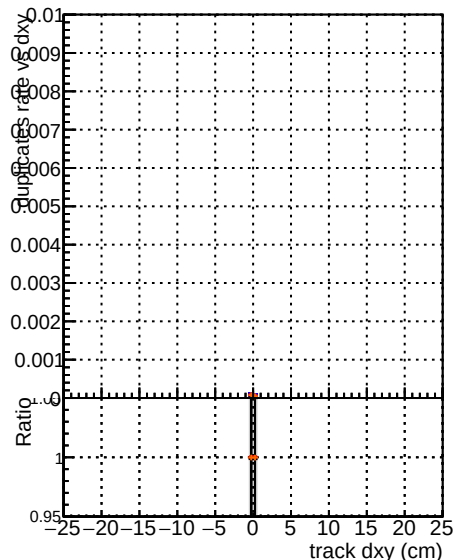


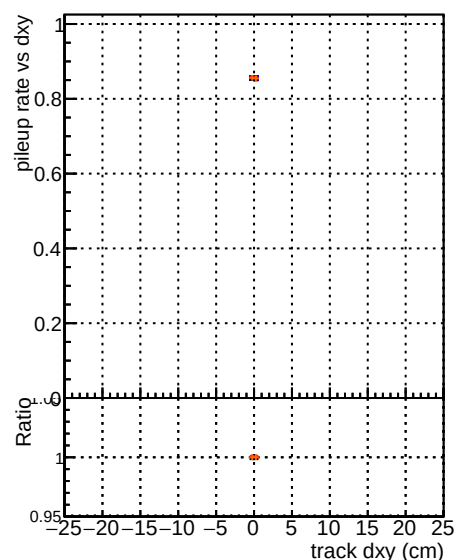
Fake rate vs dxy



Duplicates Rate vs Dxy

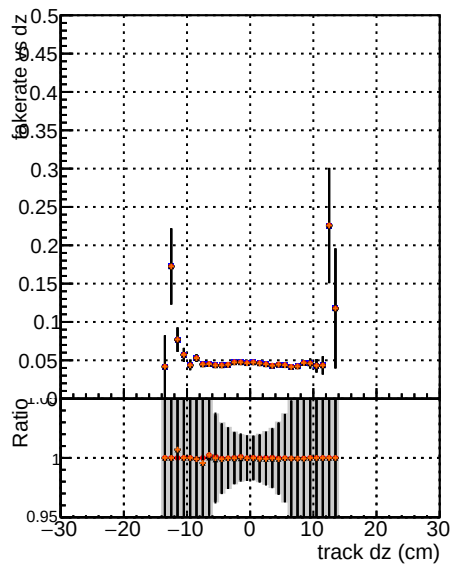


Pileup rate vs dxy



Fake rate vs d

d	original	mkFit	mkFit new
0.0	0.00	0.00	0.00
0.1	0.00	0.00	0.00
0.2	0.00	0.00	0.00
0.3	0.00	0.00	0.00
0.4	0.00	0.00	0.00
0.5	0.00	0.00	0.00
0.6	0.00	0.00	0.00
0.7	0.00	0.00	0.00
0.8	0.00	0.00	0.00
0.9	0.00	0.00	0.00
1.0	0.00	0.00	0.00
1.1	0.00	0.00	0.00
1.2	0.00	0.00	0.00
1.3	0.00	0.00	0.00
1.4	0.00	0.00	0.00
1.5	0.00	0.00	0.00
1.6	0.00	0.00	0.00
1.7	0.00	0.00	0.00
1.8	0.00	0.00	0.00
1.9	0.00	0.00	0.00
2.0	0.00	0.00	0.00
2.1	0.00	0.00	0.00
2.2	0.00	0.00	0.00
2.3	0.00	0.00	0.00
2.4	0.00	0.00	0.00
2.5	0.00	0.00	0.00
2.6	0.00	0.00	0.00
2.7	0.00	0.00	0.00
2.8	0.00	0.00	0.00
2.9	0.00	0.00	0.00
3.0	0.00	0.00	0.00
3.1	0.00	0.00	0.00
3.2	0.00	0.00	0.00
3.3	0.00	0.00	0.00
3.4	0.00	0.00	0.00
3.5	0.00	0.00	0.00
3.6	0.00	0.00	0.00
3.7	0.00	0.00	0.00
3.8	0.00	0.00	0.00
3.9	0.00	0.00	0.00
4.0	0.00	0.00	0.00
4.1	0.00	0.00	0.00
4.2	0.00	0.00	0.00
4.3	0.00	0.00	0.00
4.4	0.00	0.00	0.00
4.5	0.00	0.00	0.00
4.6	0.00	0.00	0.00
4.7	0.00	0.00	0.00
4.8	0.00	0.00	0.00
4.9	0.00	0.00	0.00
5.0	0.00	0.00	0.00
5.1	0.00	0.00	0.00
5.2	0.00	0.00	0.00
5.3	0.00	0.00	0.00
5.4	0.00	0.00	0.00
5.5	0.00	0.00	0.00
5.6	0.00	0.00	0.00
5.7	0.00	0.00	0.00
5.8	0.00	0.00	0.00
5.9	0.00	0.00	0.00
6.0	0.00	0.00	0.00
6.1	0.00	0.00	0.00
6.2	0.00	0.00	0.00
6.3	0.00	0.00	0.00
6.4	0.00	0.00	0.00
6.5	0.00	0.00	0.00
6.6	0.00	0.00	0.00
6.7	0.00	0.00	0.00
6.8	0.00	0.00	0.00
6.9	0.00	0.00	0.00
7.0	0.00	0.00	0.00
7.1	0.00	0.00	0.00
7.2	0.00	0.00	0.00
7.3	0.00	0.00	0.00
7.4	0.00	0.00	0.00
7.5	0.00	0.00	0.00
7.6	0.00	0.00	0.00
7.7	0.00	0.00	0.00
7.8	0.00	0.00	0.00
7.9	0.00	0.00	0.00
8.0	0.00	0.00	0.00
8.1	0.00	0.00	0.00
8.2	0.00	0.00	0.00
8.3	0.00	0.00	0.00
8.4	0.00	0.00	0.00
8.5	0.00	0.00	0.00
8.6			



al m k Fit original
al m k Fit press
al m k Fit not
al m k Fit new

