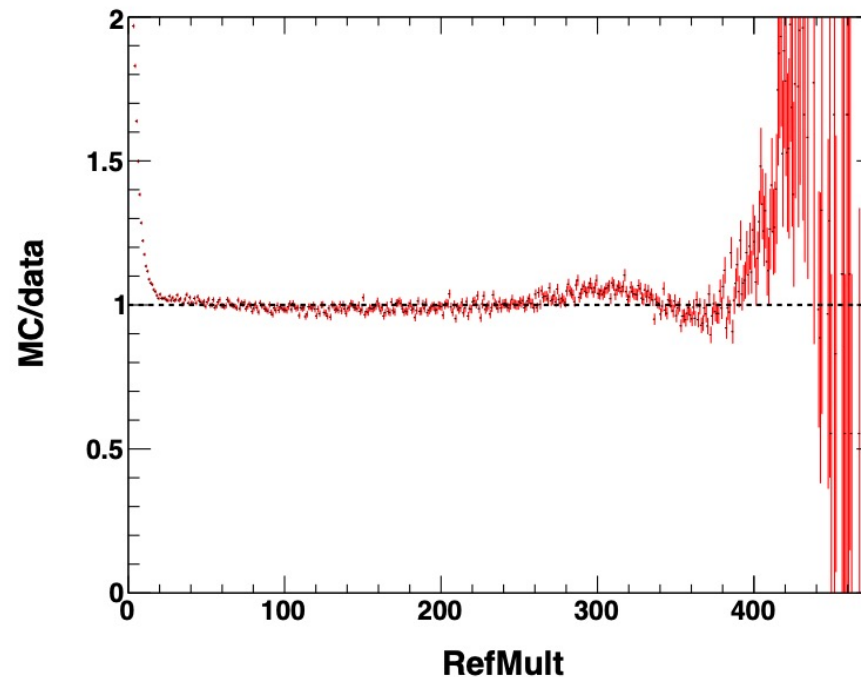
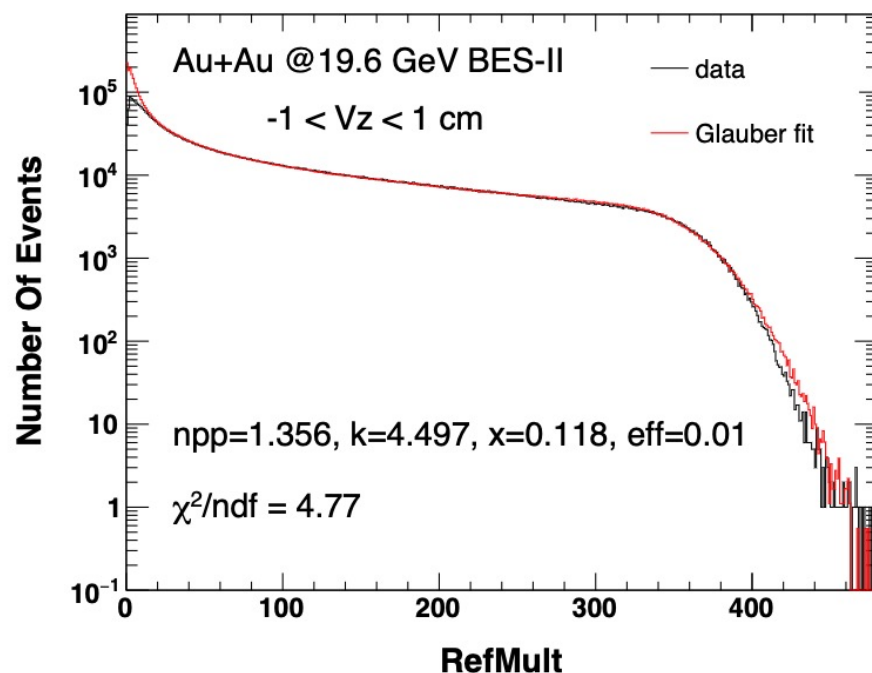


Centrality Definition



*From
Shaowei

Based on Glauber Fits (10M Simulation Events):

centrality	0-5%	5-10%	10-15%	15-20%	20-25%	25-30%	30-35%	35-40%
RefMult (>)	299	247	204	168	138	113	91	72
centrality	40-45%	45-50%	50-55%	55-60%	60-65%	65-70%	70-75%	75-80%
RefMult (>)	57	44	34	25	18	13	9	6

Centrality	Official refMult Cut	refMult Cut in this analysis	delta refMult
0-5%	500	500	0
5-10%	296	299	3
10-15%	243	247	4
15-20%	201	204	3
20-25%	165	168	3
25-30%	135	138	3
30-35%	110	113	3
35-40%	88	91	3
40-45%	70	72	2
45-50%	55	57	2
50-55%	43	44	1
55-60%	32	34	2
60-65%	24	25	1
65-70%	18	18	0
70-75%	13	13	0
75-80%	9	9	0