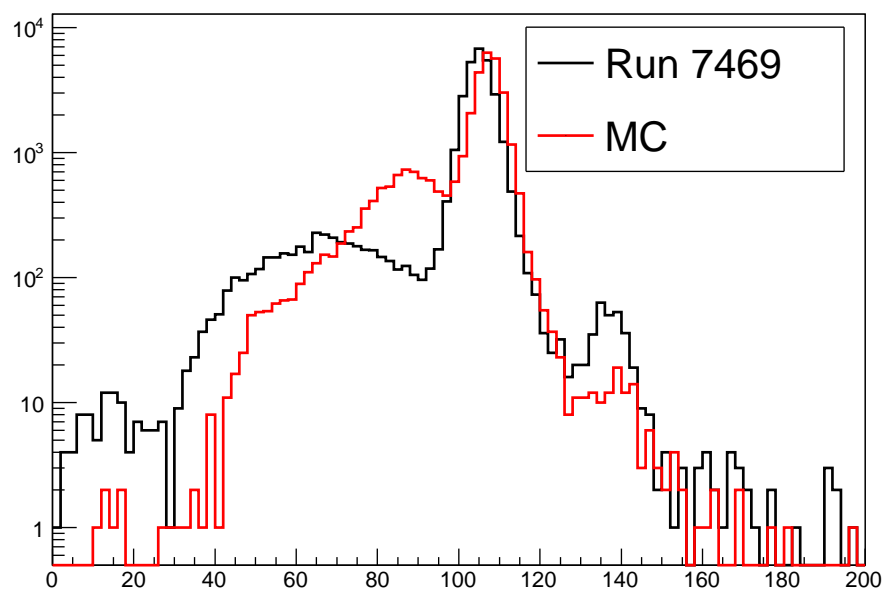
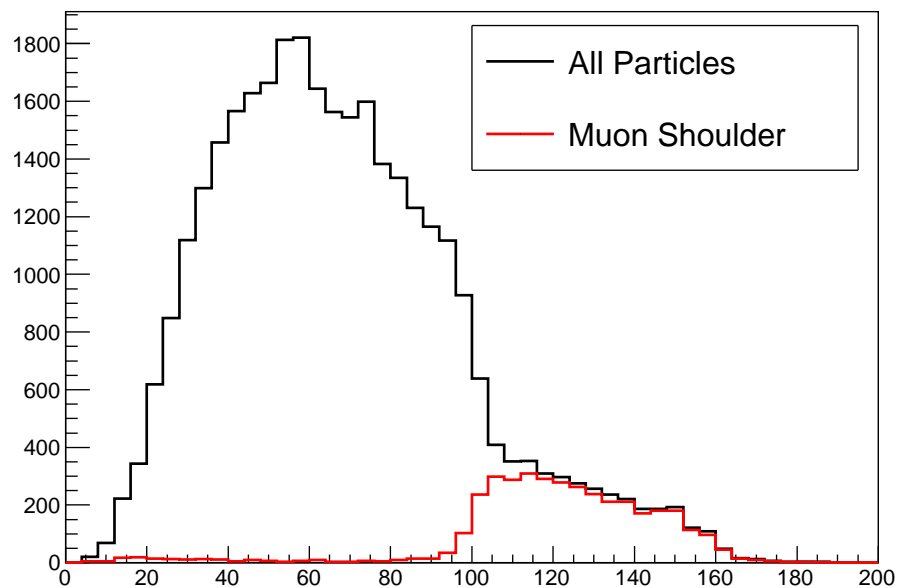


Shoulder from Diffuser

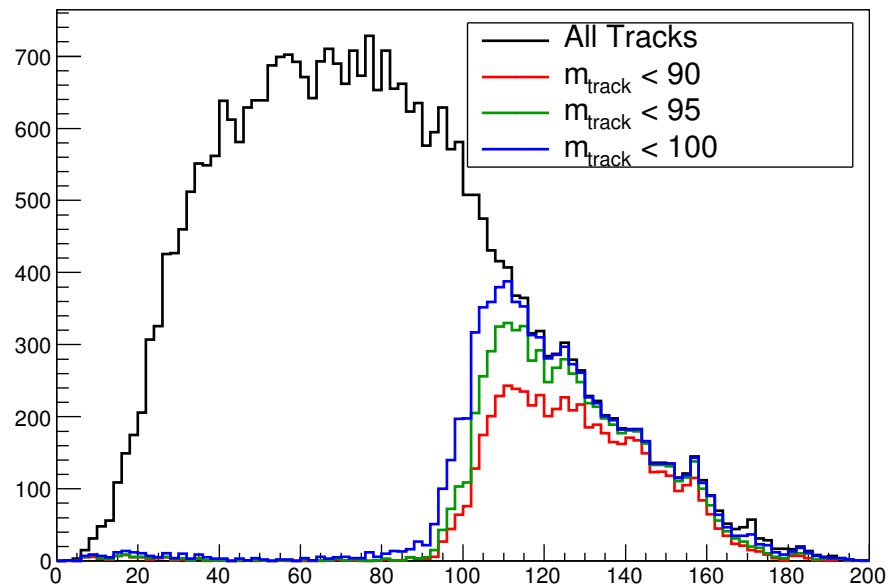
Mass From Tracker Momentum and TOF01



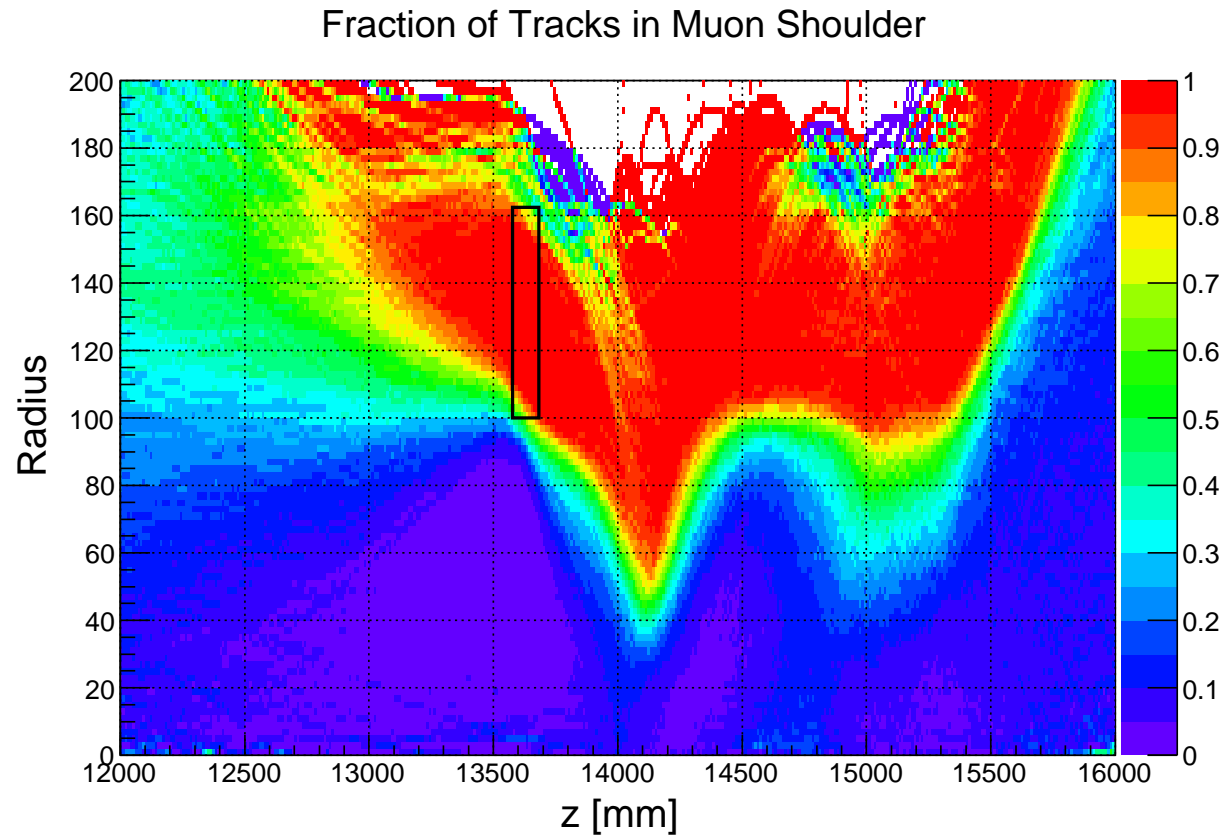
Maximum R in Tracker 0



Interpolated R in Diffuser

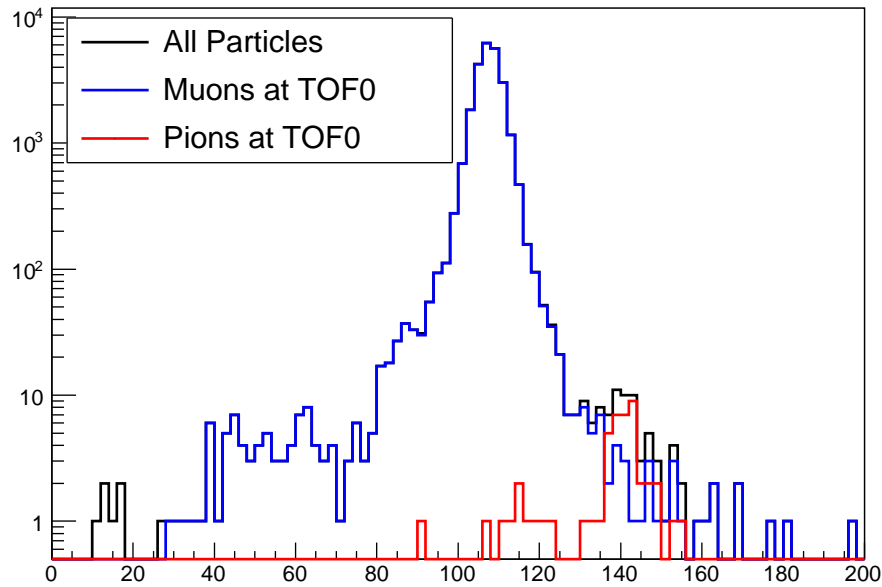


Shoulder from Diffuser

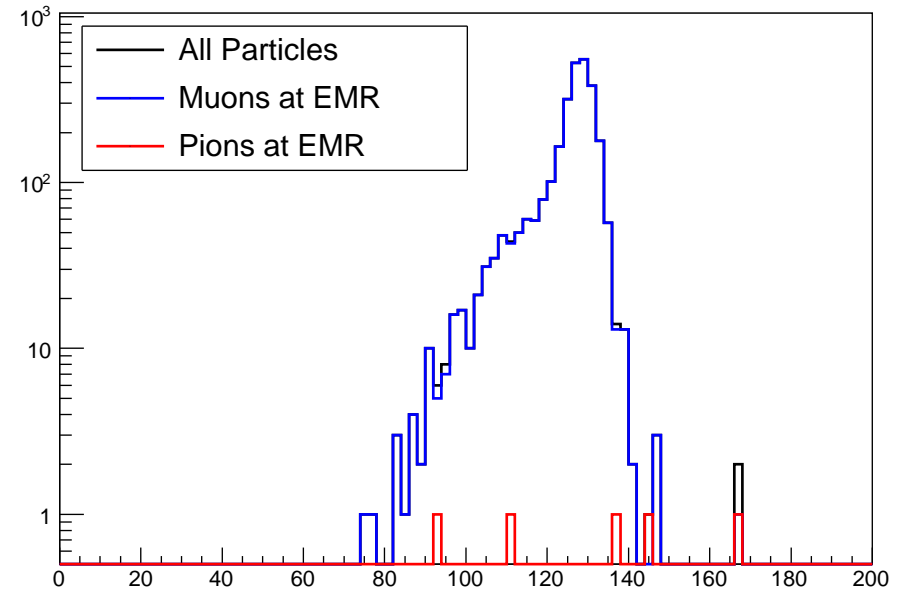


Impurity From MC

Mass From Tracker Momentum and TOF0



Mass From EMR Range and TOF12



Truth Measurement	Impurity	Pions mis-IDed
TOF0	3.3e-4	0.16
TOF1	4.2e-5	0.024
TKU5	4.2e-5	0.024
TKU1	0.0	0.0
EMR*	1.7e-3	1

- Is there pion MC available?