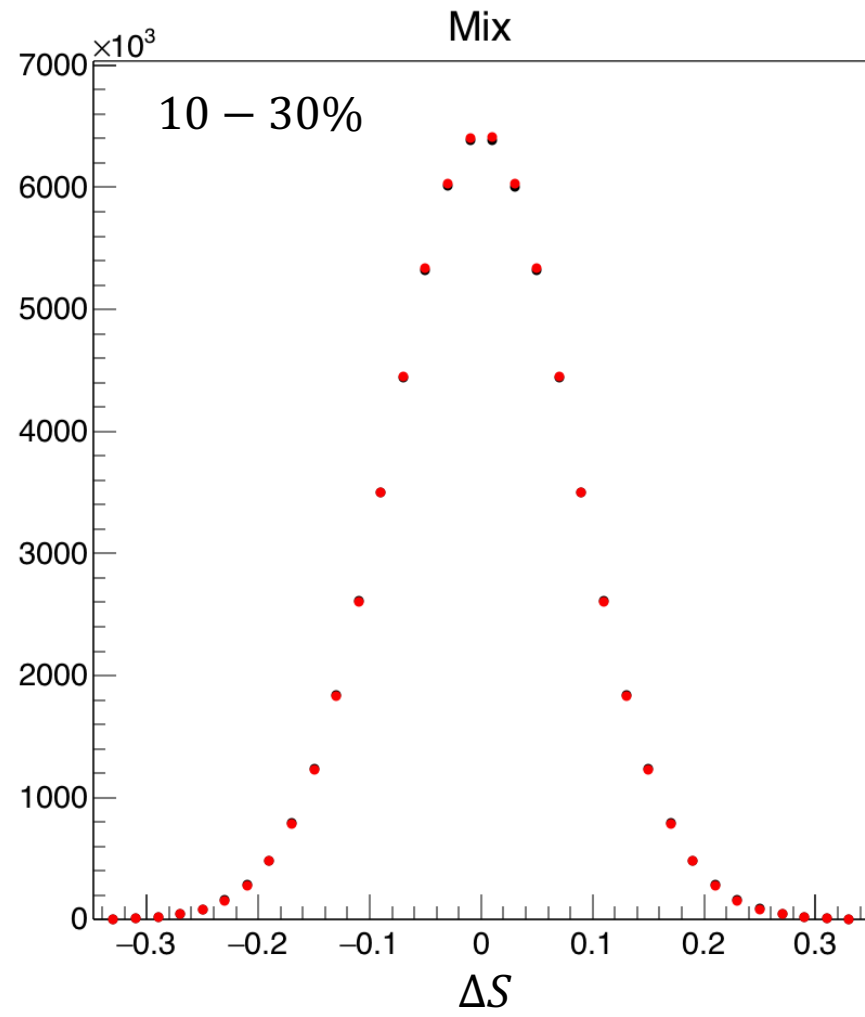
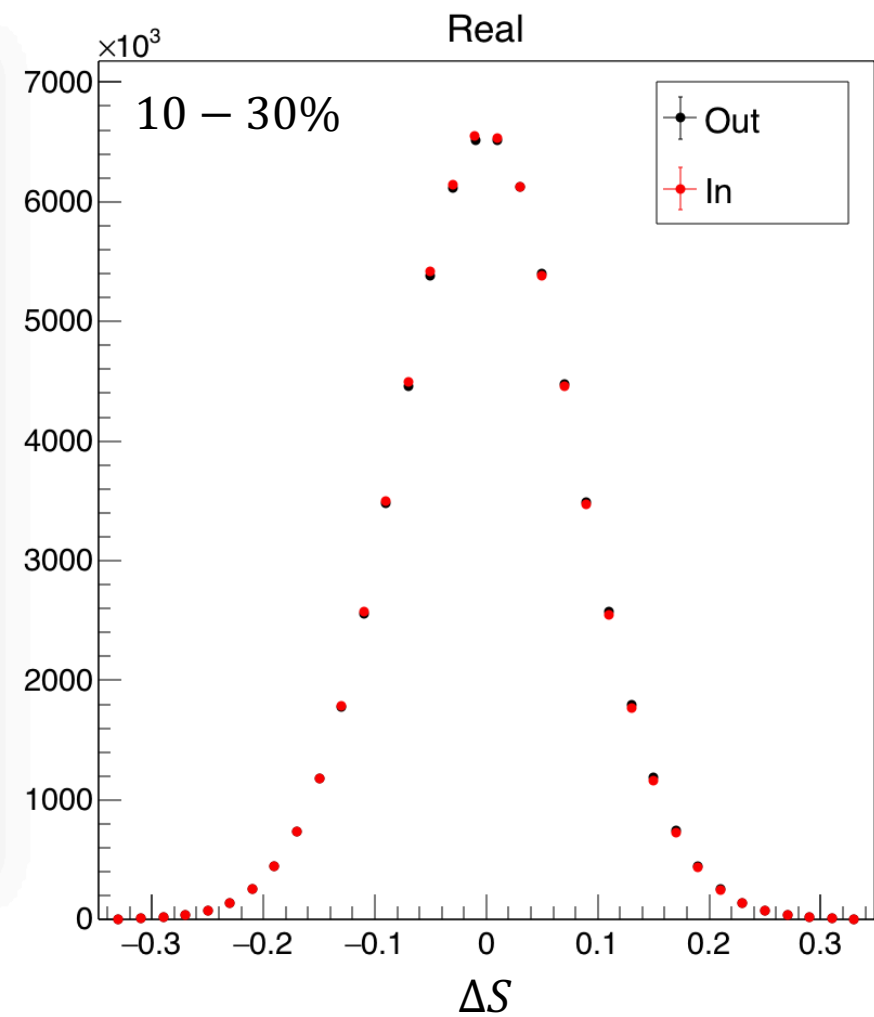
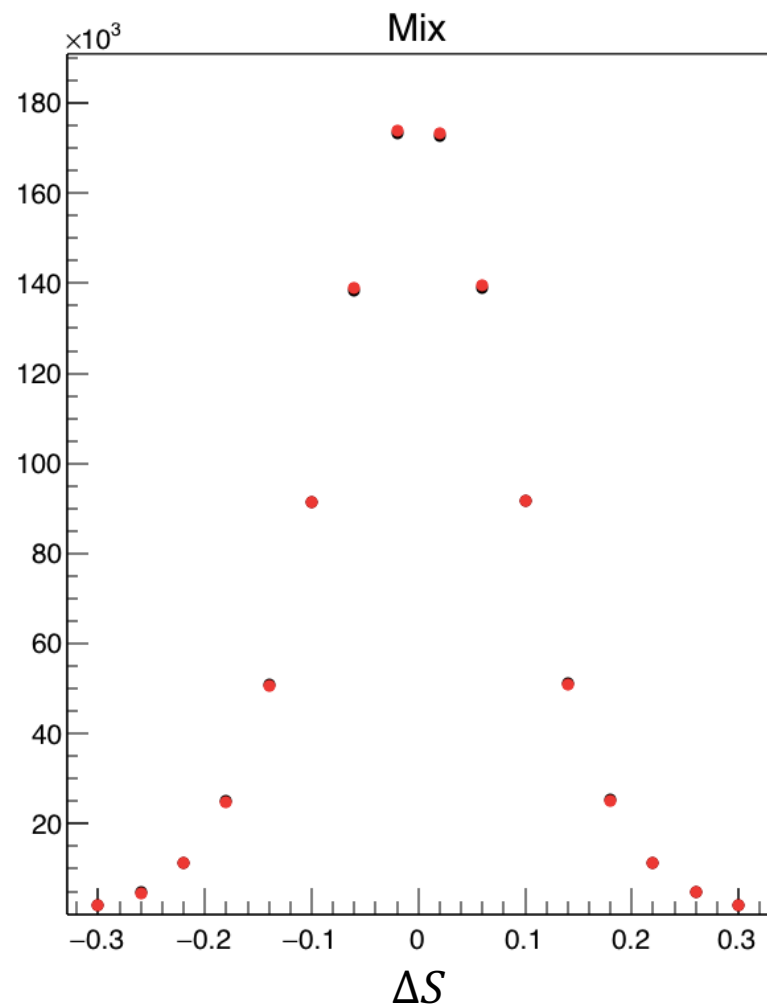
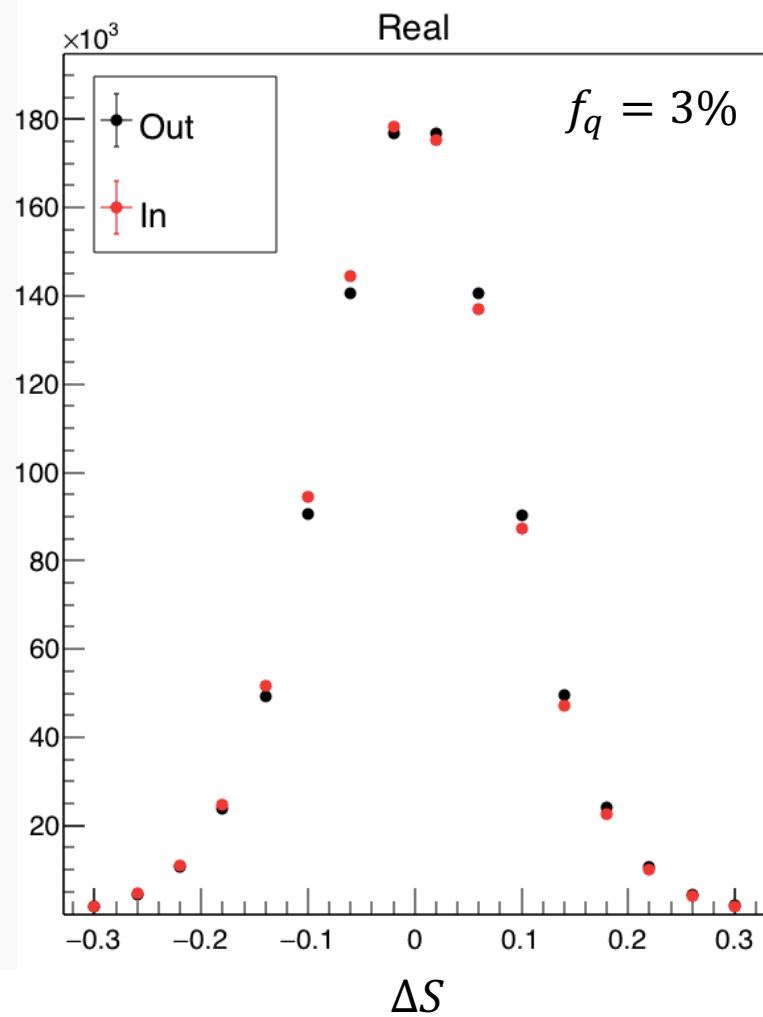


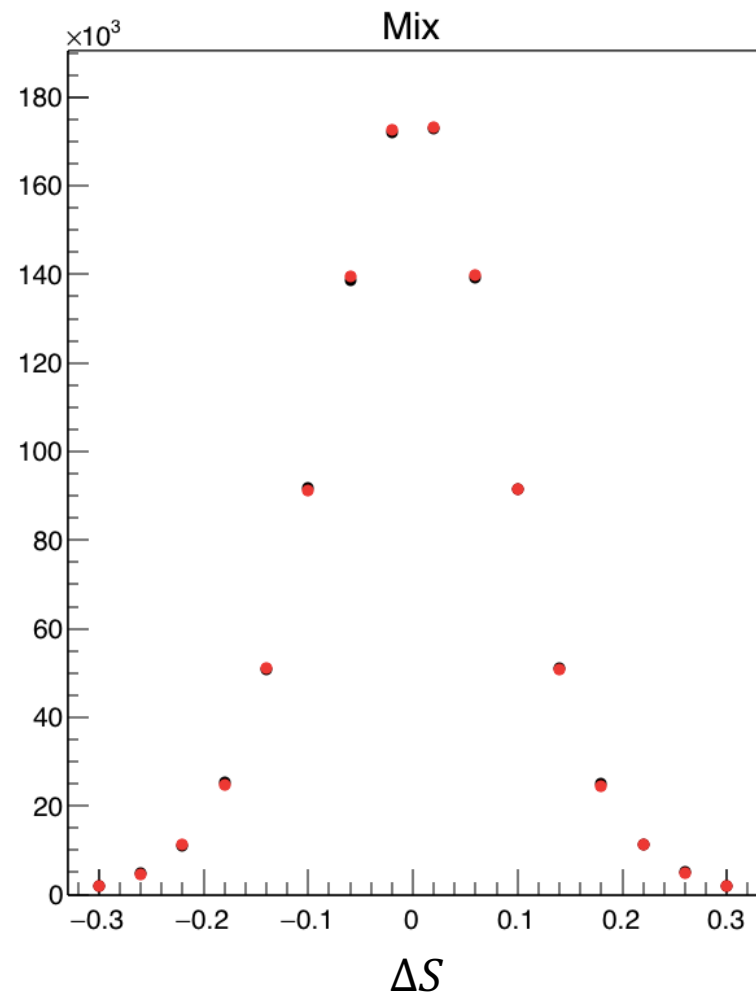
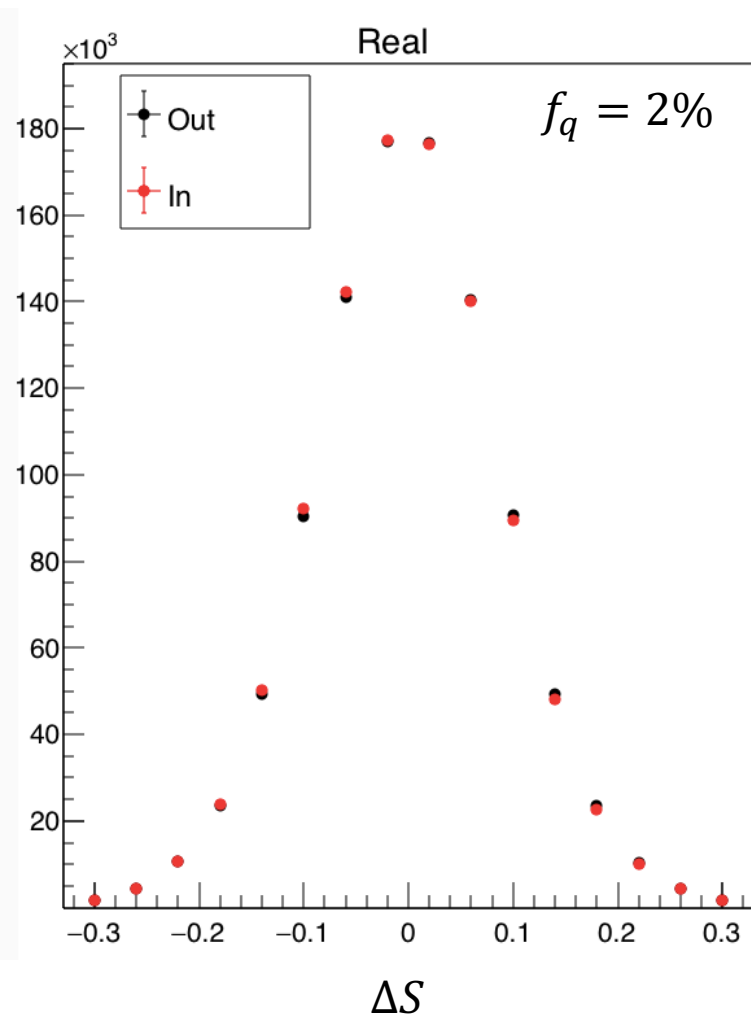
# Au+Au 200 GeV Data



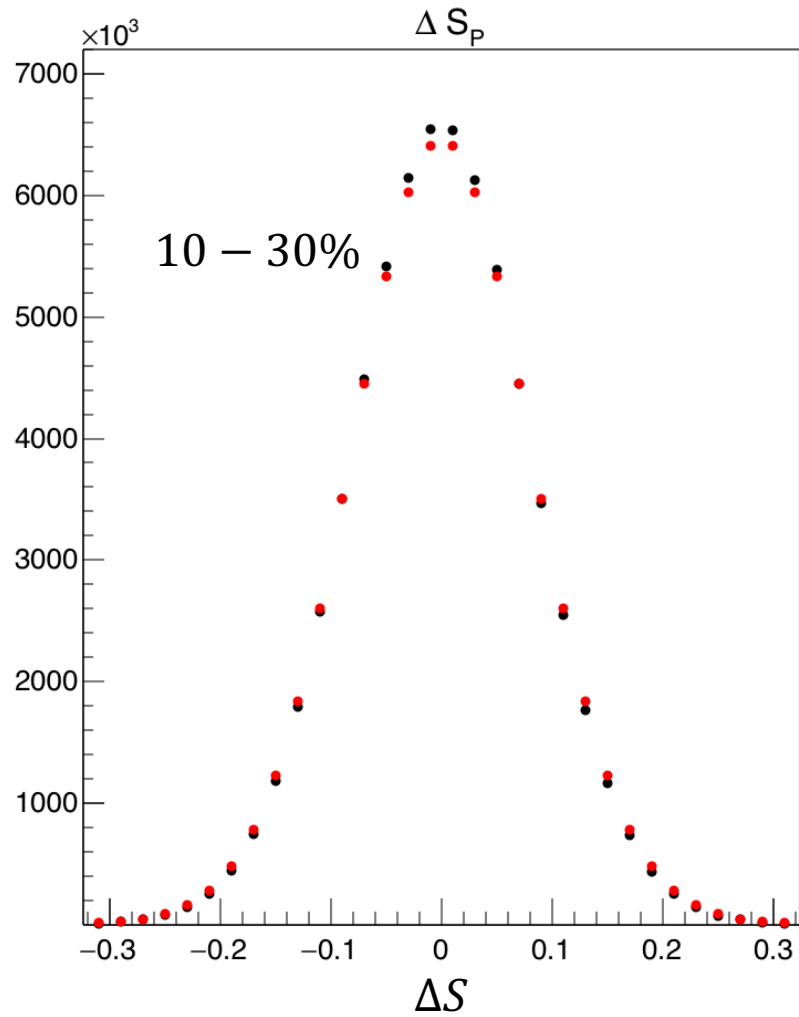
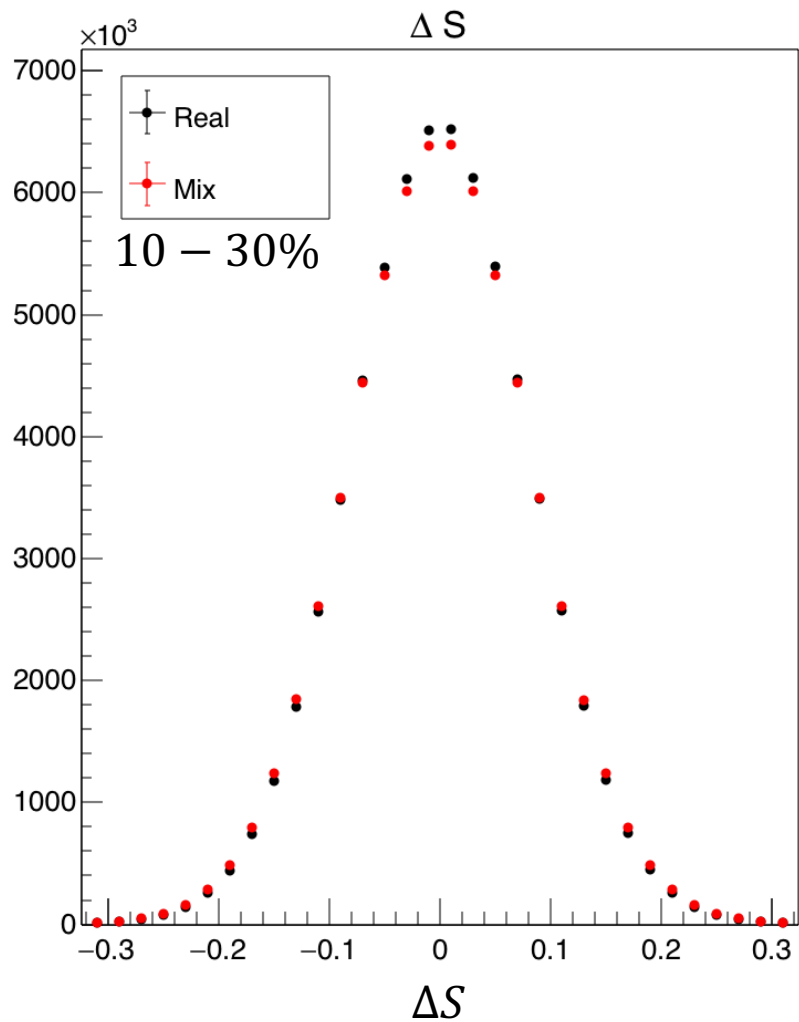
# Au+Au 200 GeV AMPT



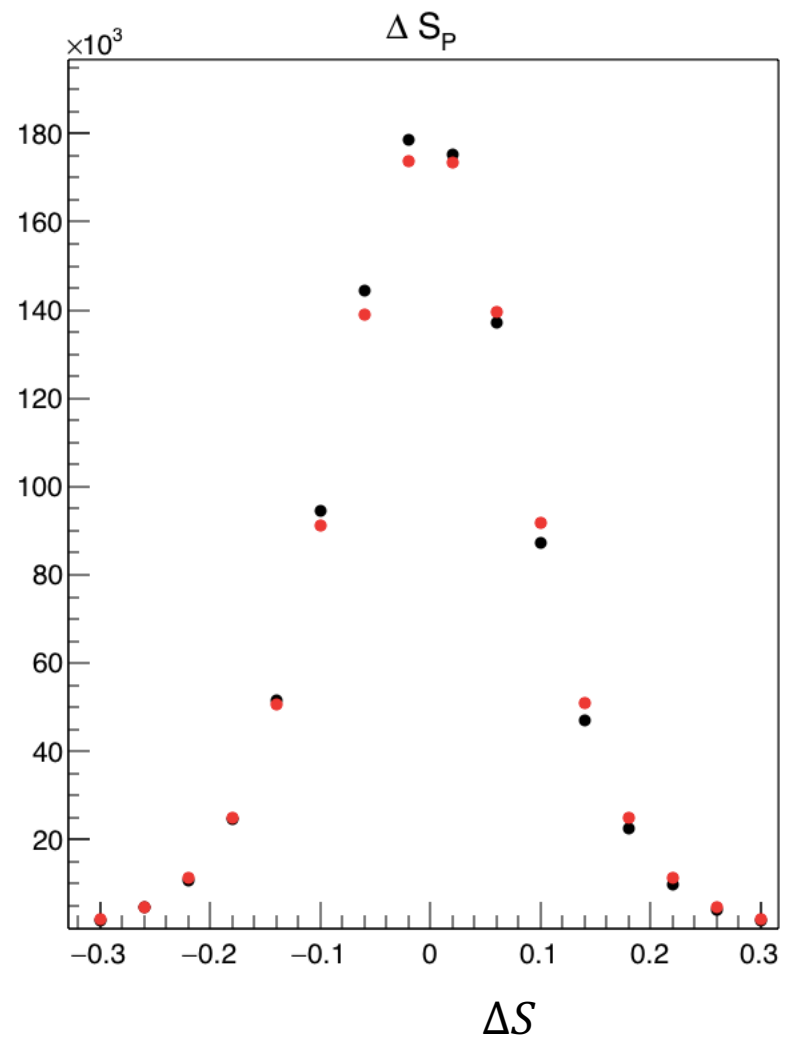
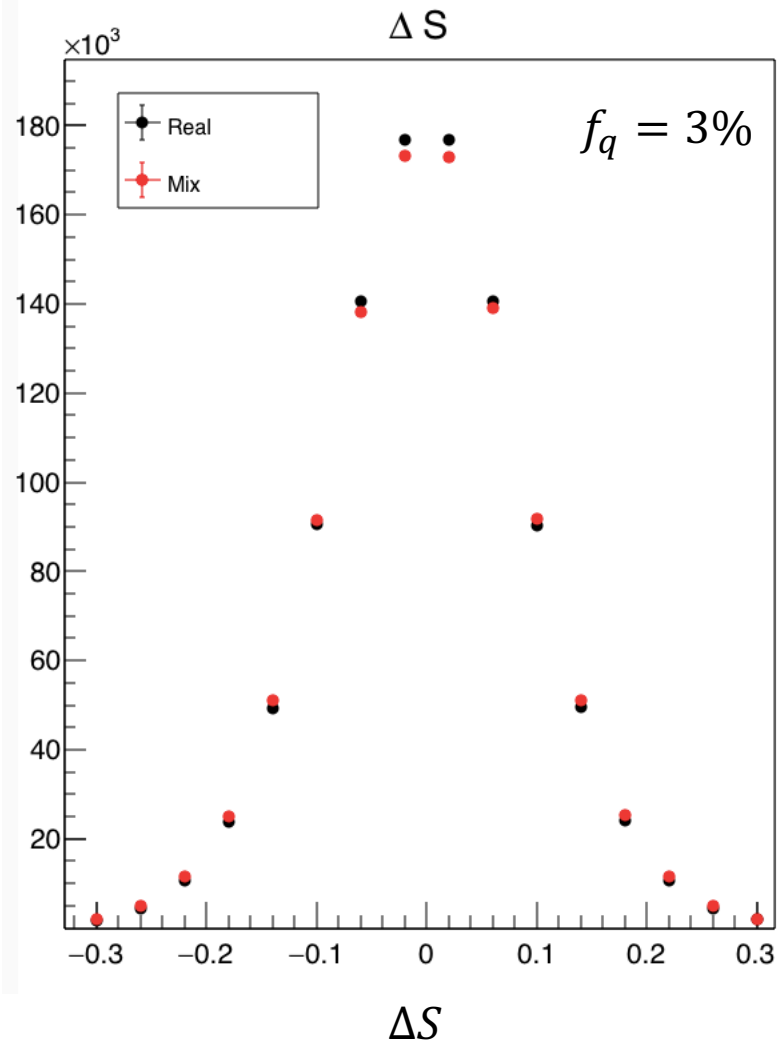
# Au+Au 200 GeV AMPT



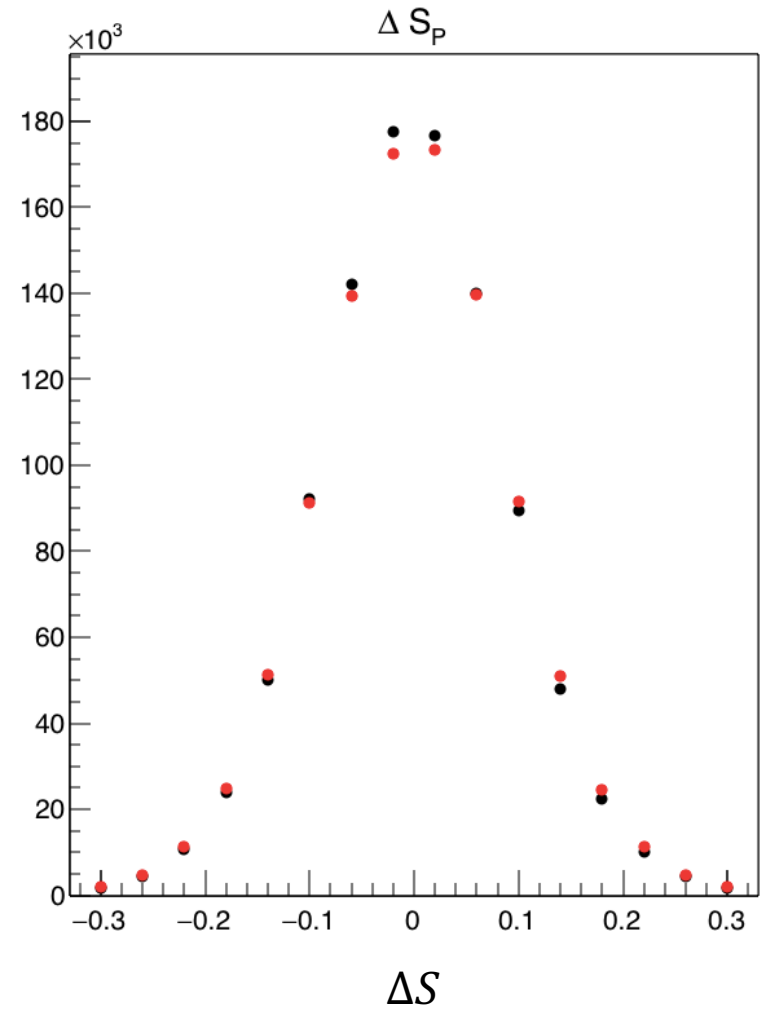
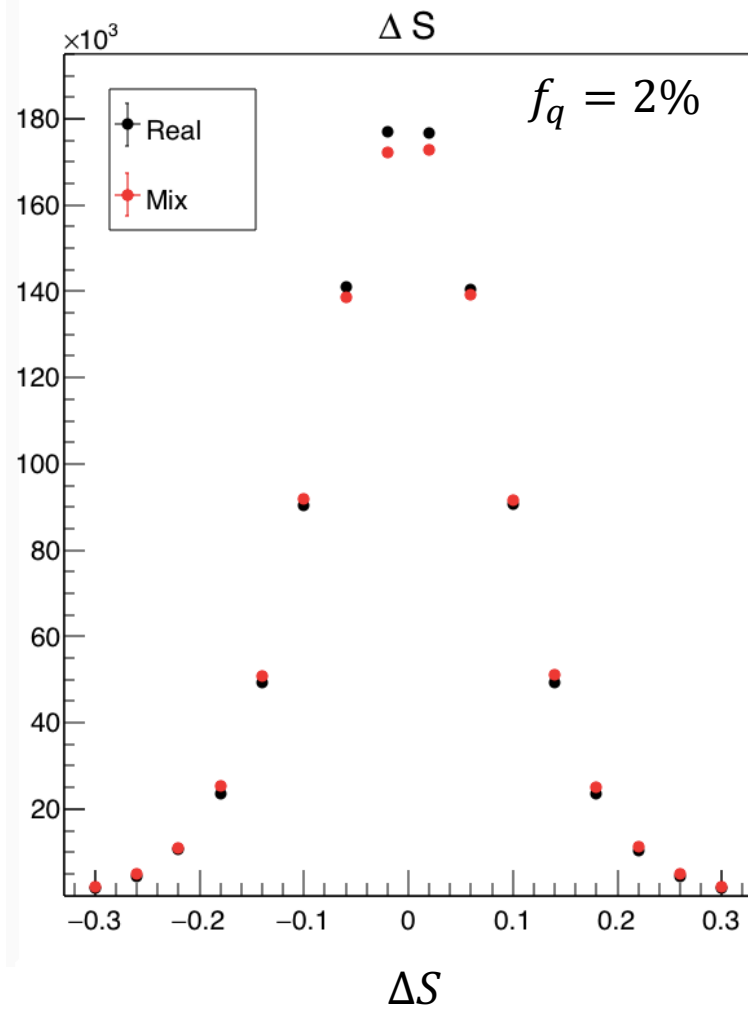
# Au+Au 200 GeV Data



# Au+Au 200 GeV AMPT

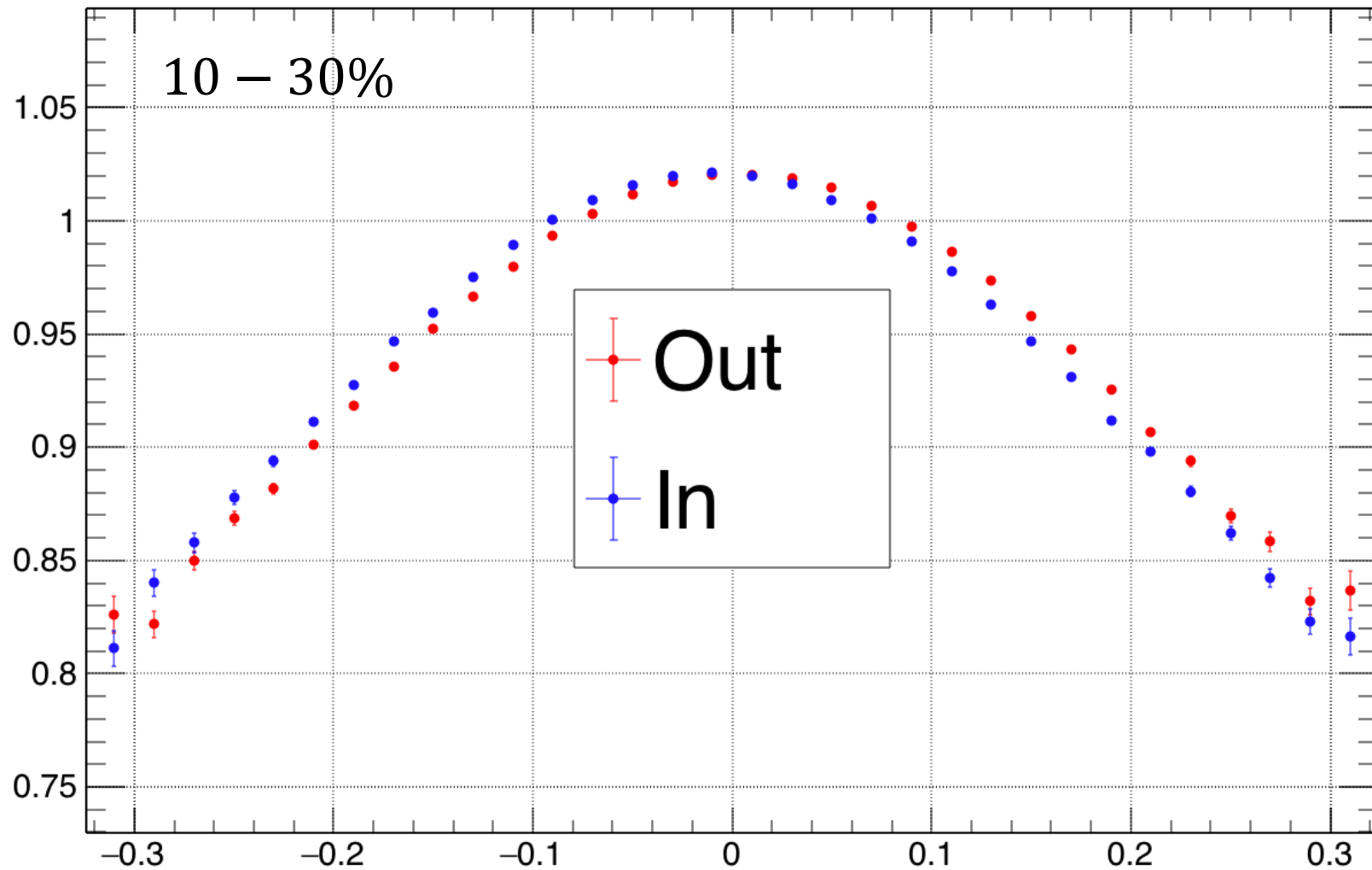


# Au+Au 200 GeV AMPT

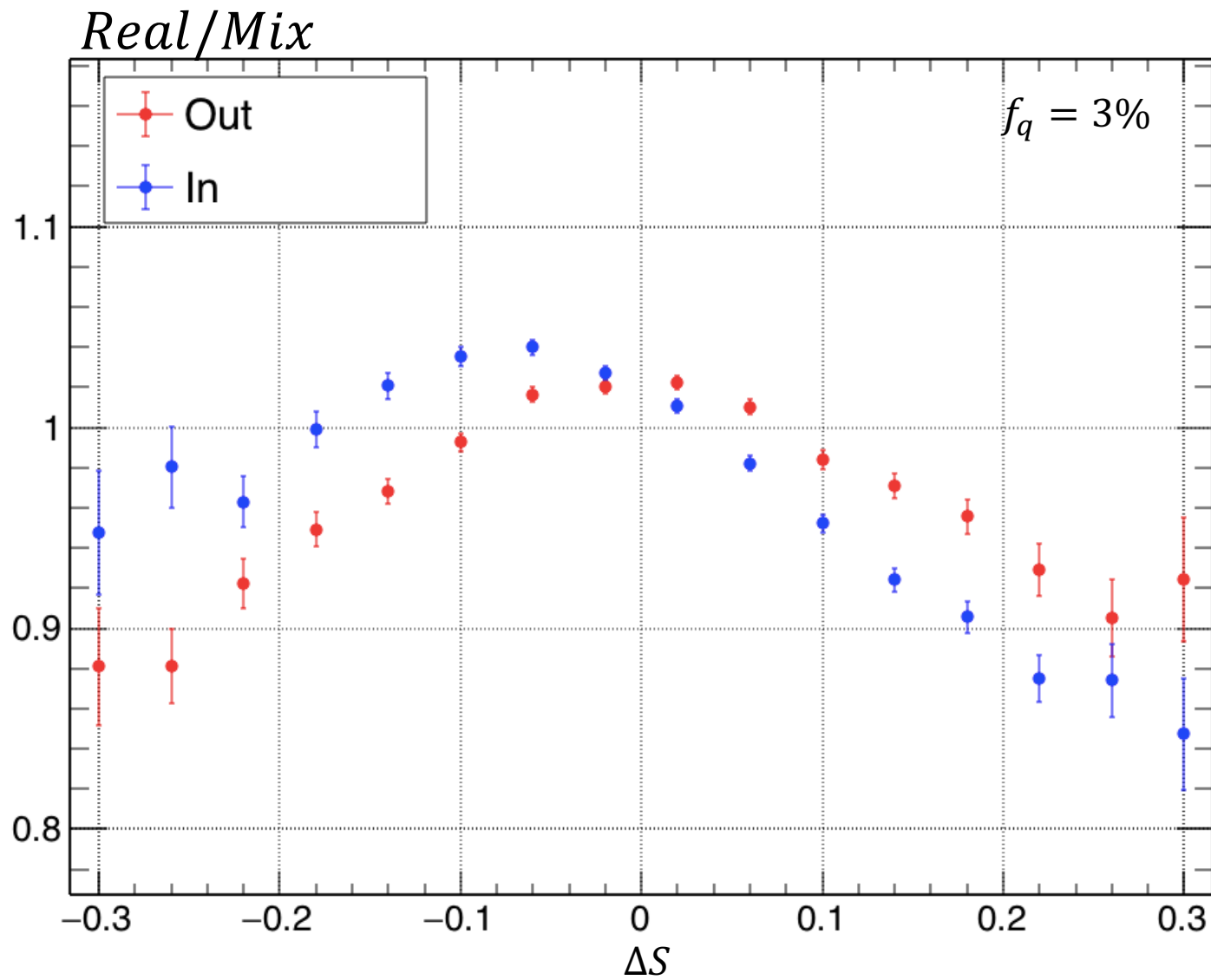


Au+Au 200 GeV Data

*Real/Mix*



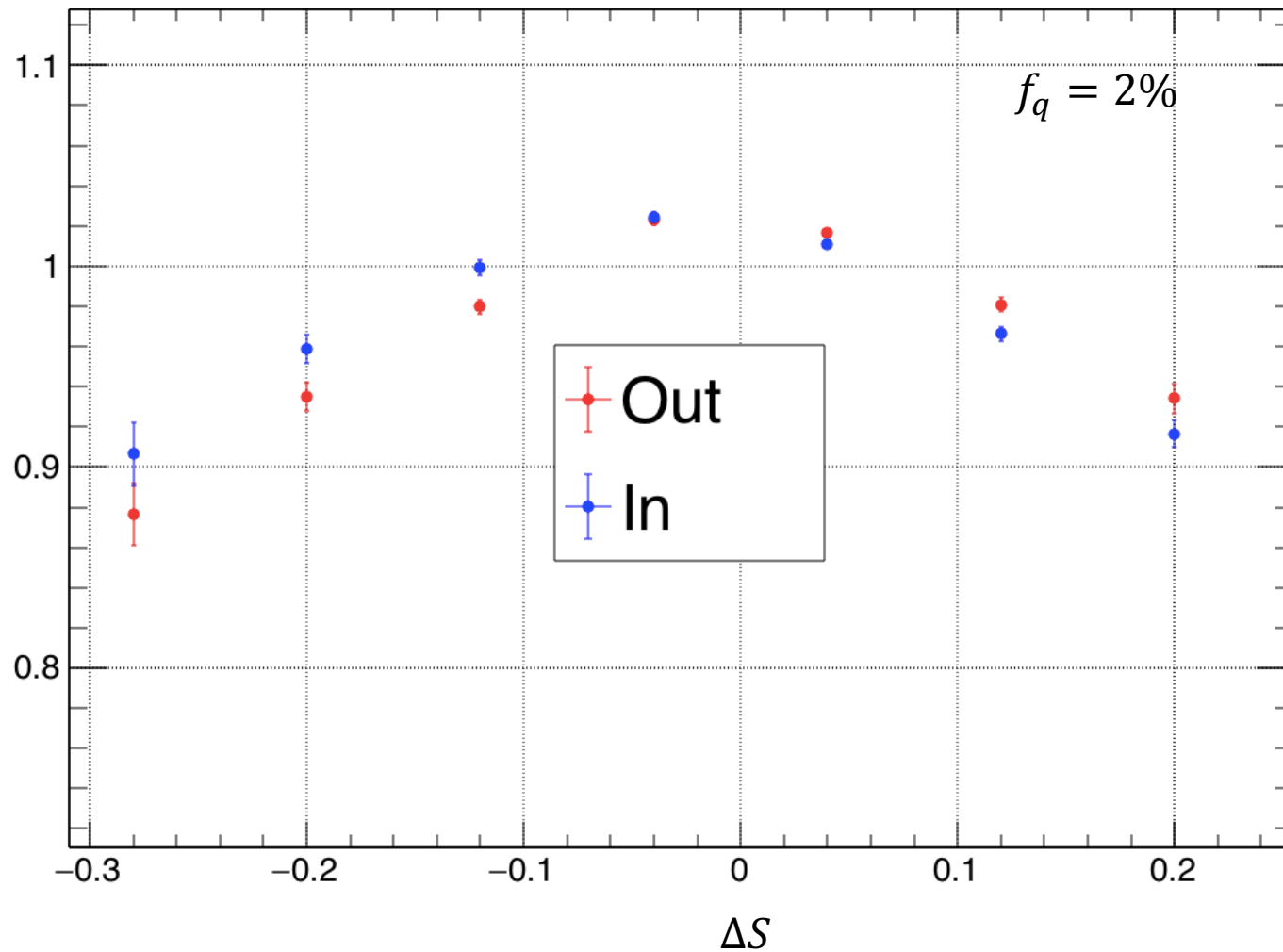
Au+Au 200 GeV AMPT



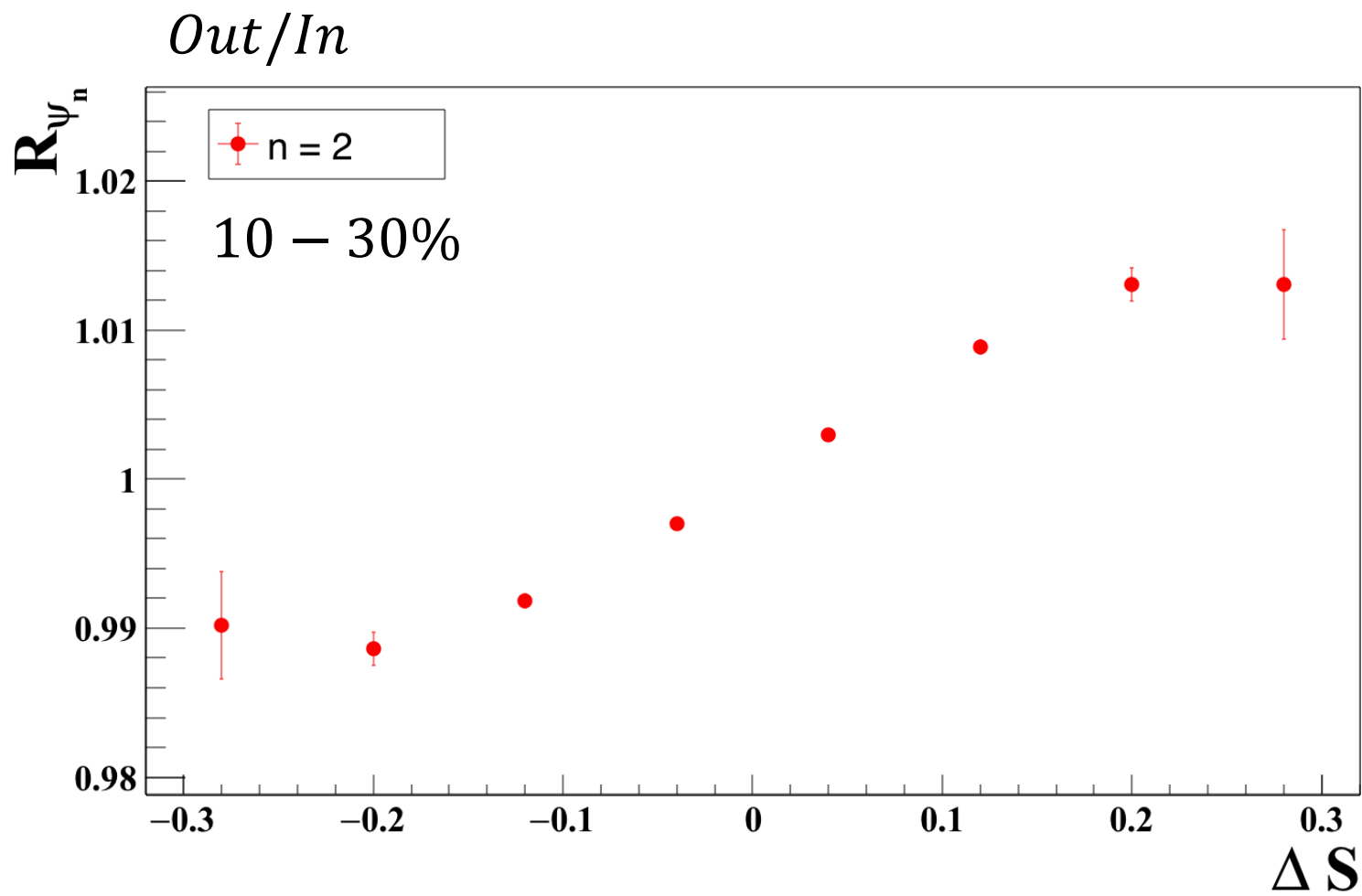


Au+Au 200 GeV AMPT

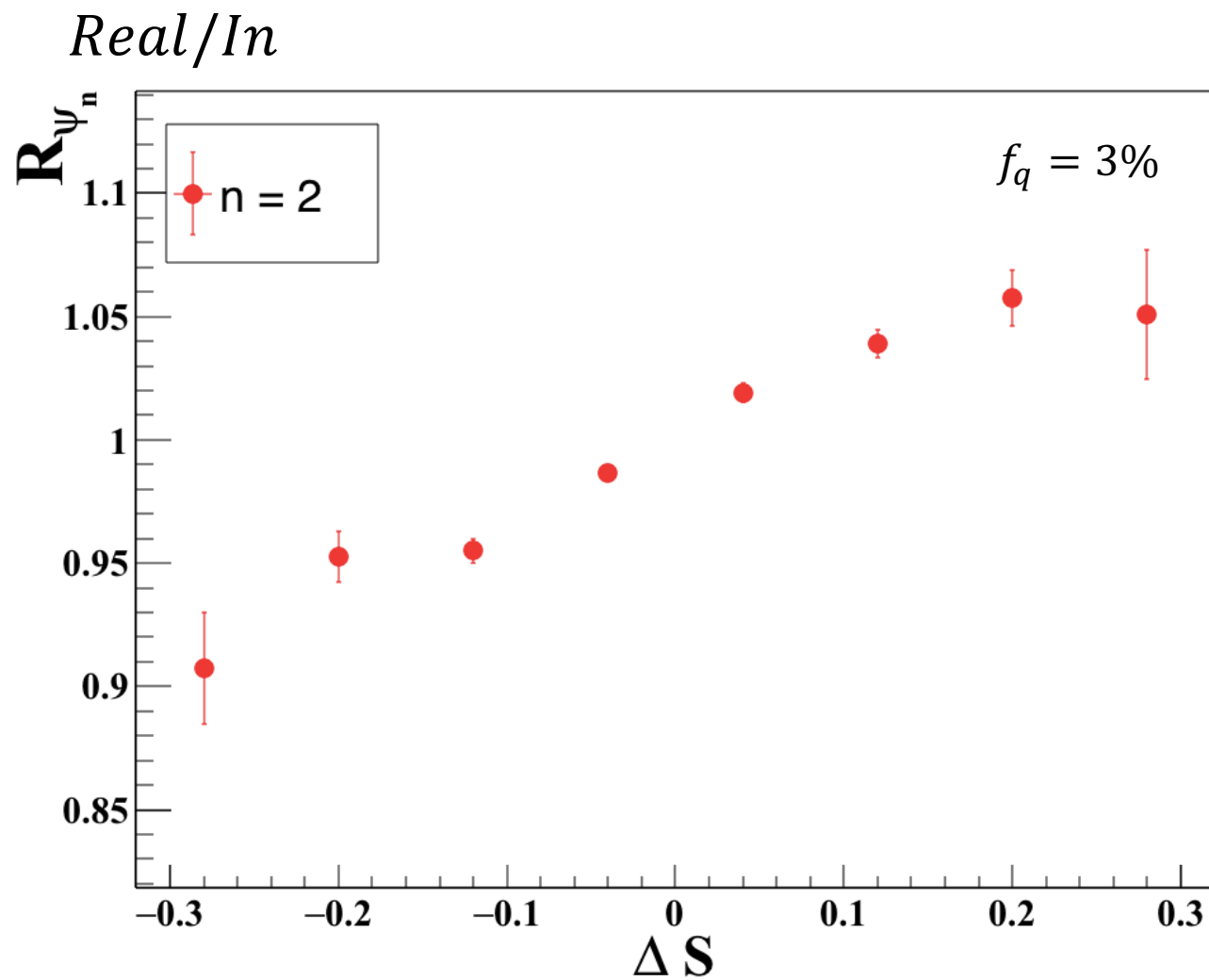
*Real/Mix*



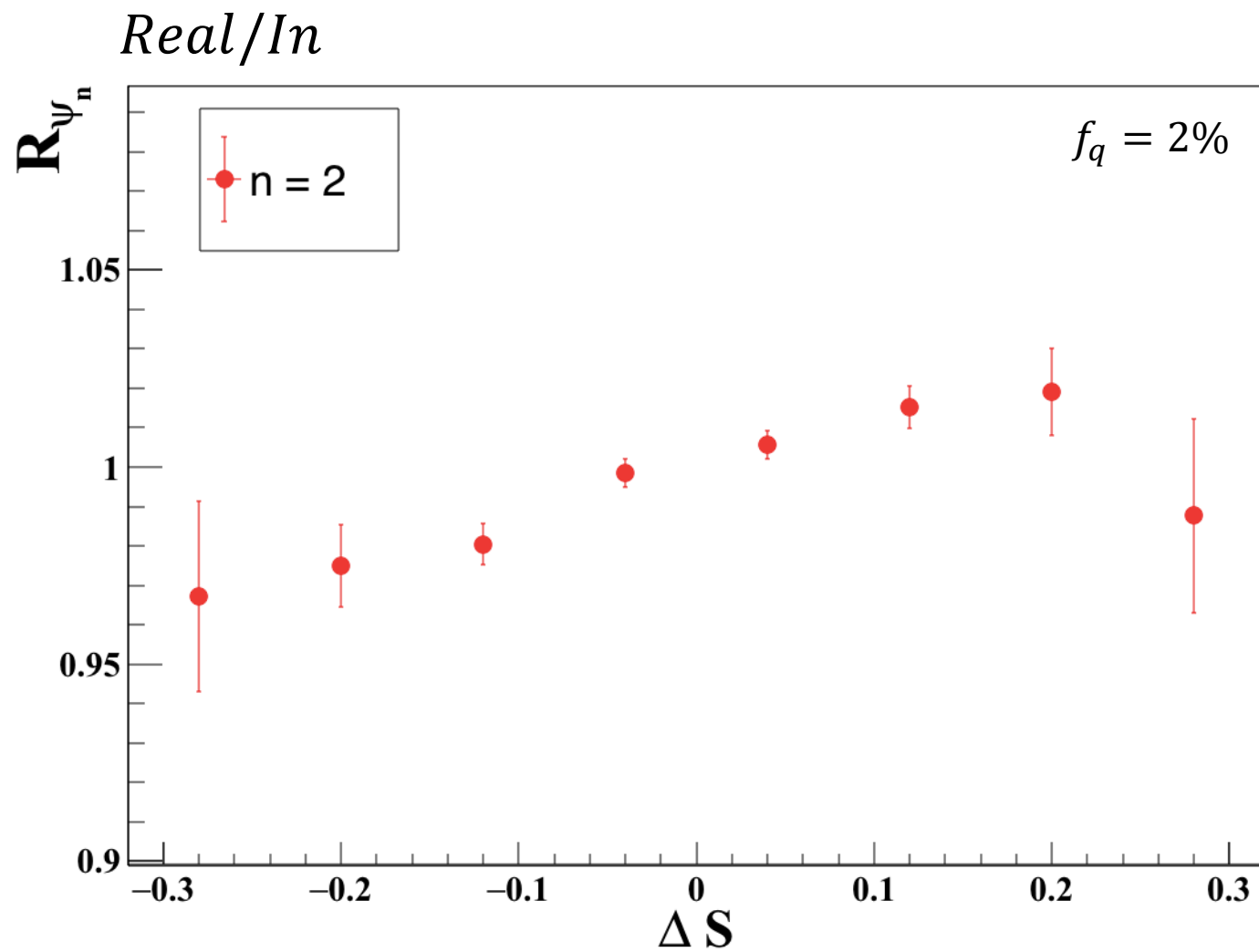
Au+Au 200 GeV AMPT



Au+Au 200 GeV AMPT



Au+Au 200 GeV AMPT



For data scaling R2 we are using

1.  $\Delta S^{Mix} = 0.08438$

2.  $Res = 0.82830$

For AMPT (3%) scaling R2 we are using

1.  $\Delta S^{Mix} = 0.09579$

2.  $Res = 0.88010$

Note scaling is only for the R2