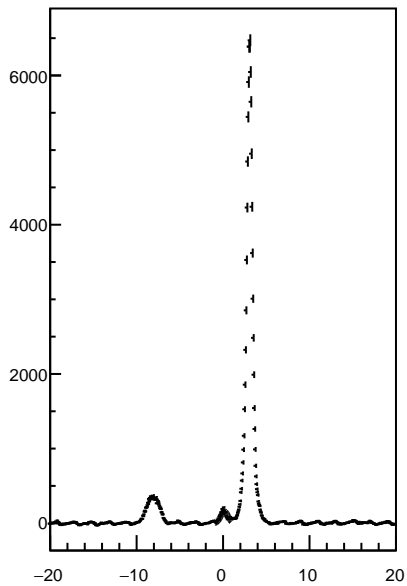
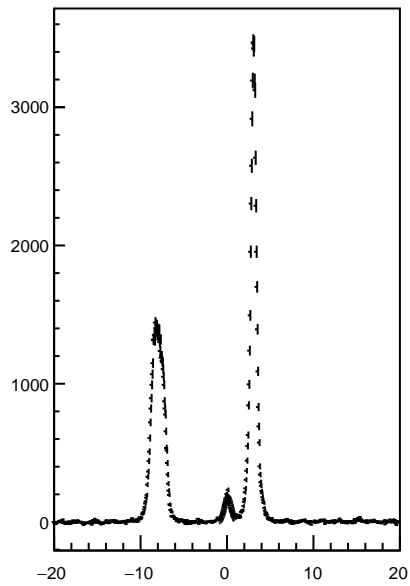


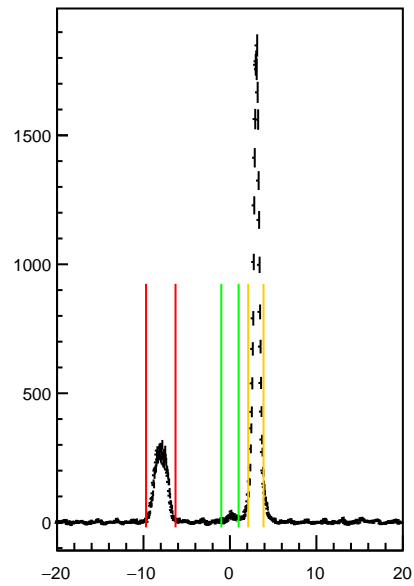
No AC1 cut



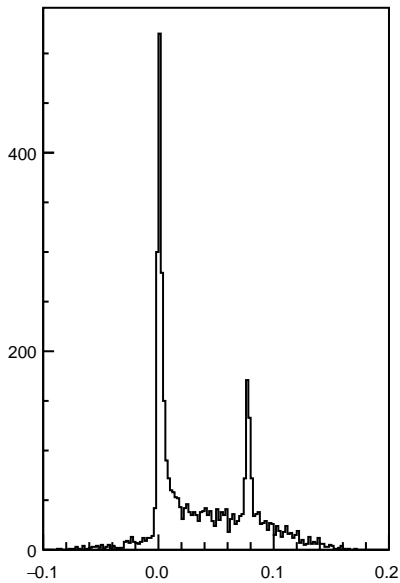
No AC2 cut



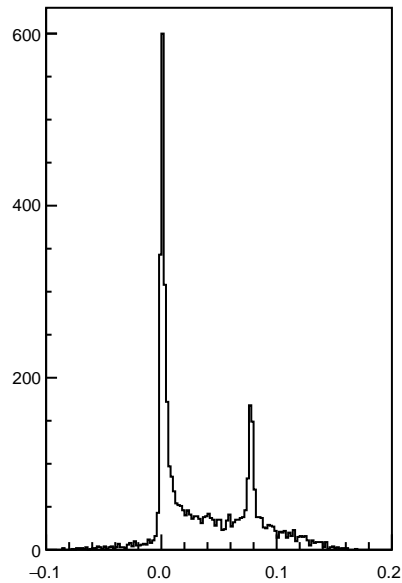
No AC cut



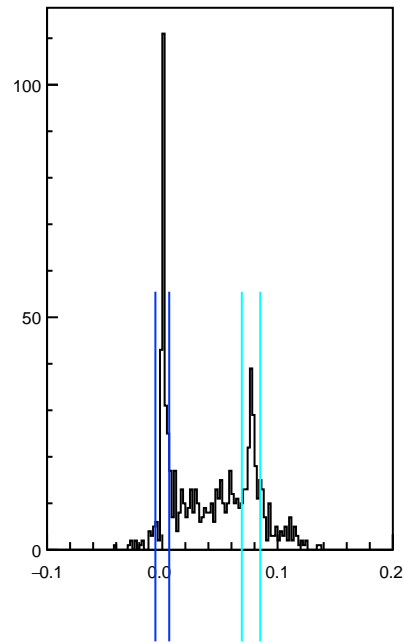
No AC1 cut



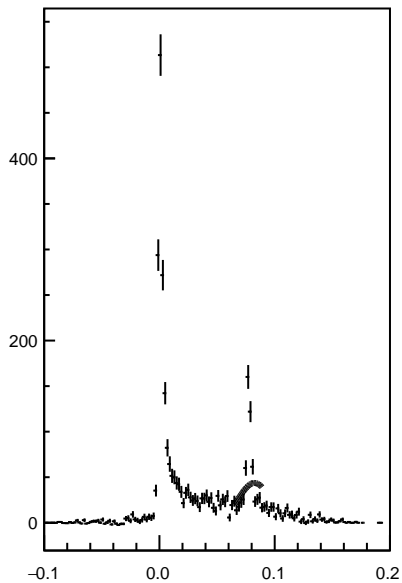
No AC2 cut



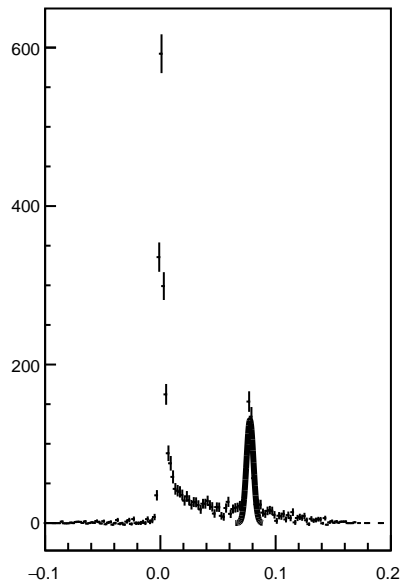
No AC cut



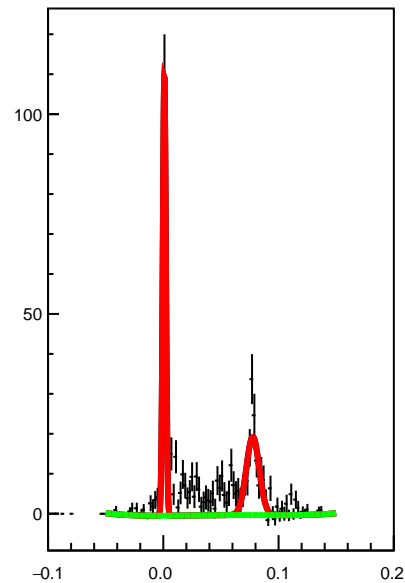
No AC1 cut



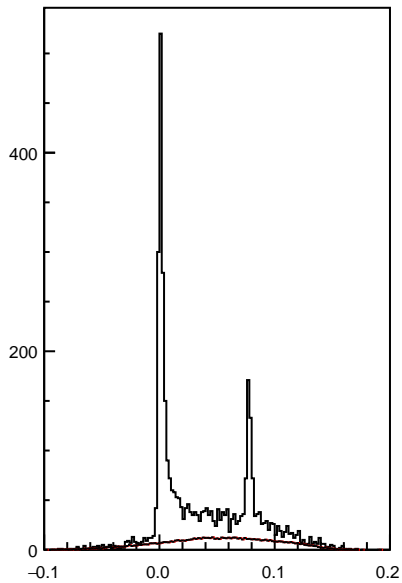
No AC2 cut



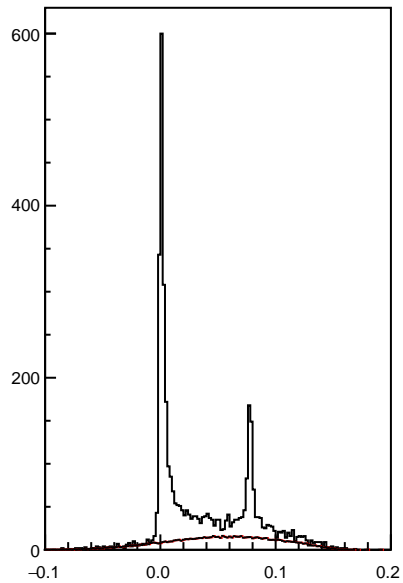
No AC cut



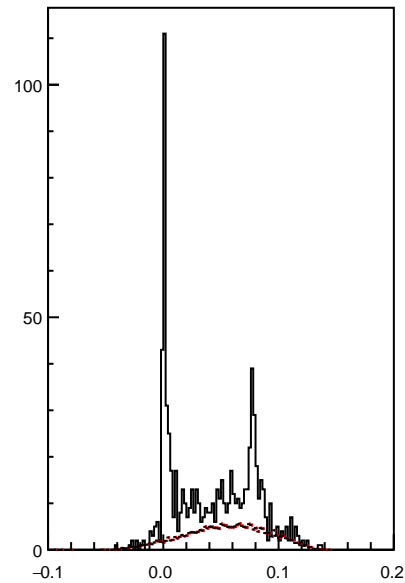
No AC1 cut

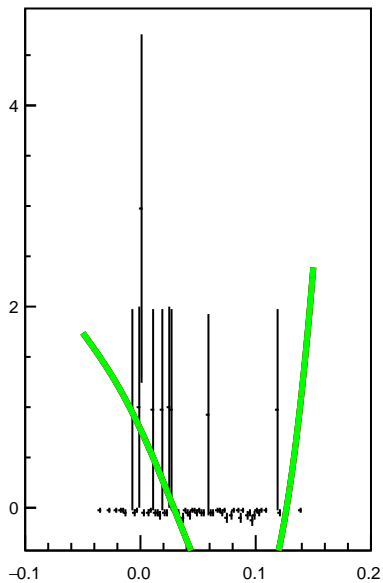
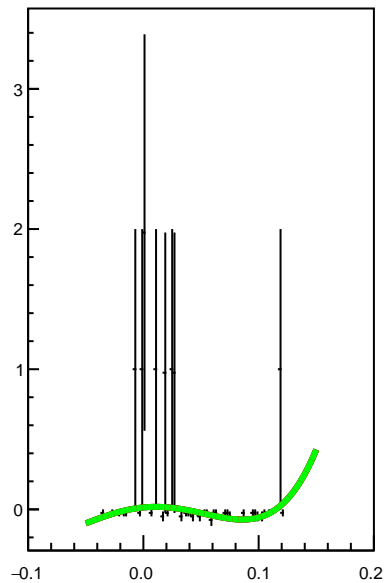
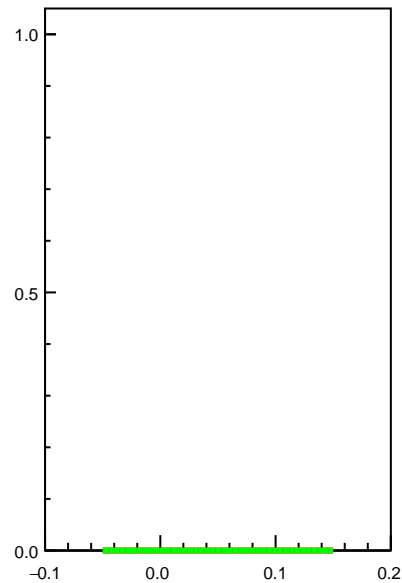
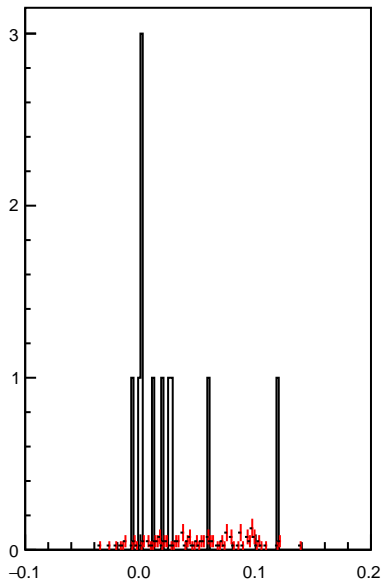
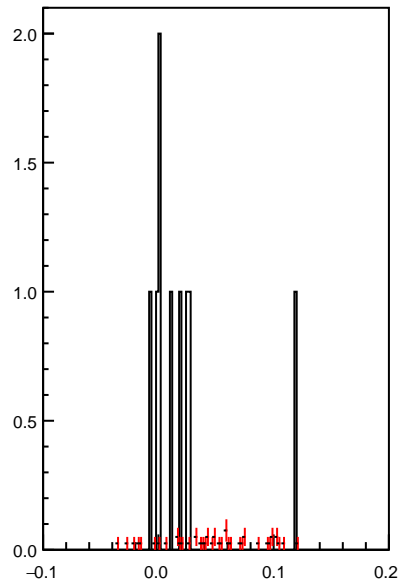
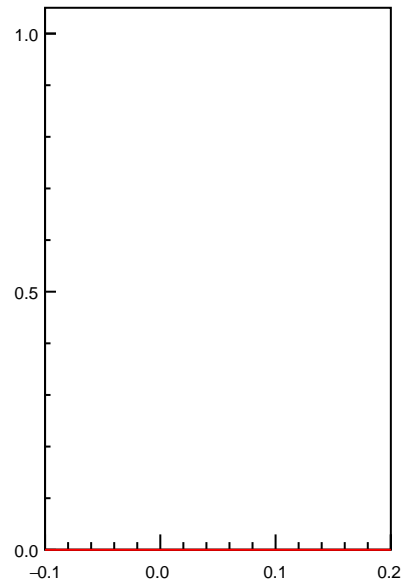


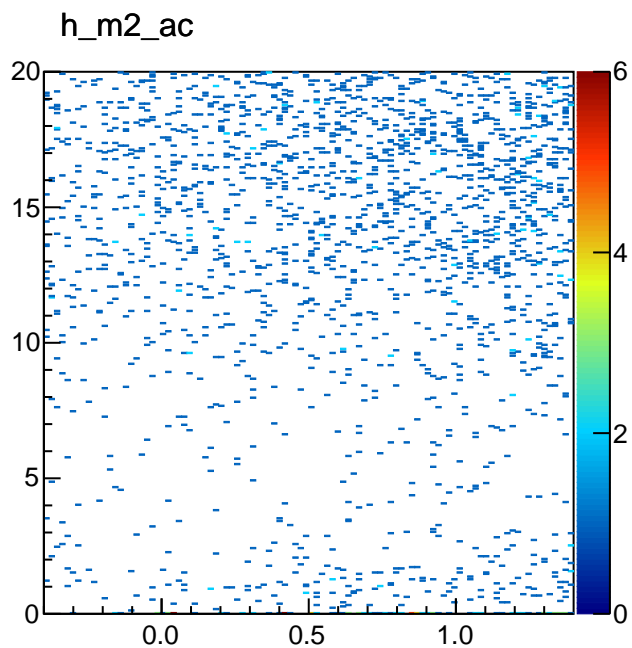
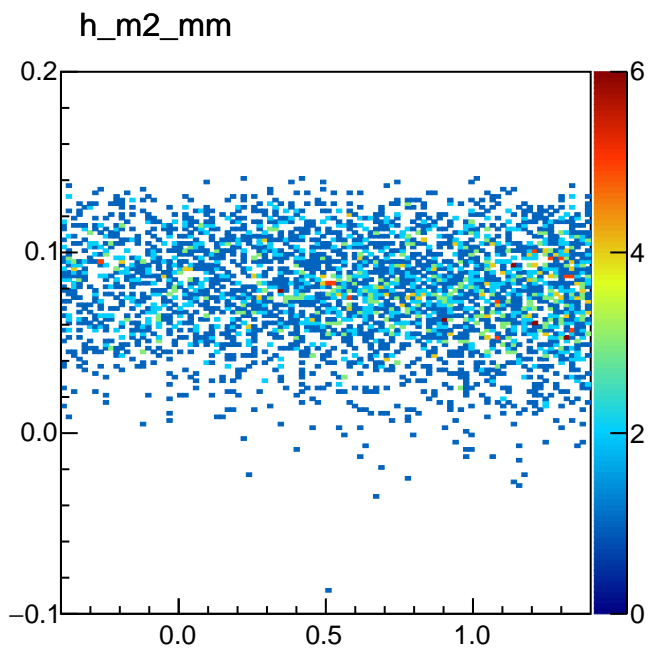
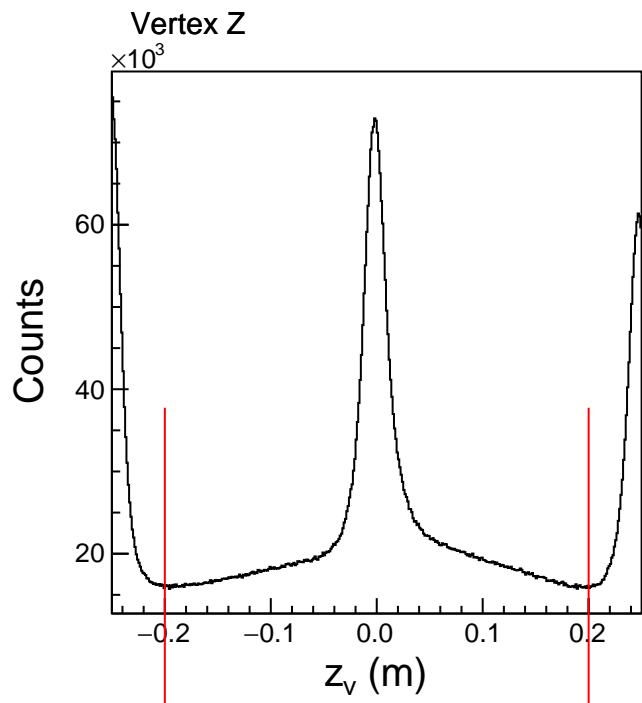
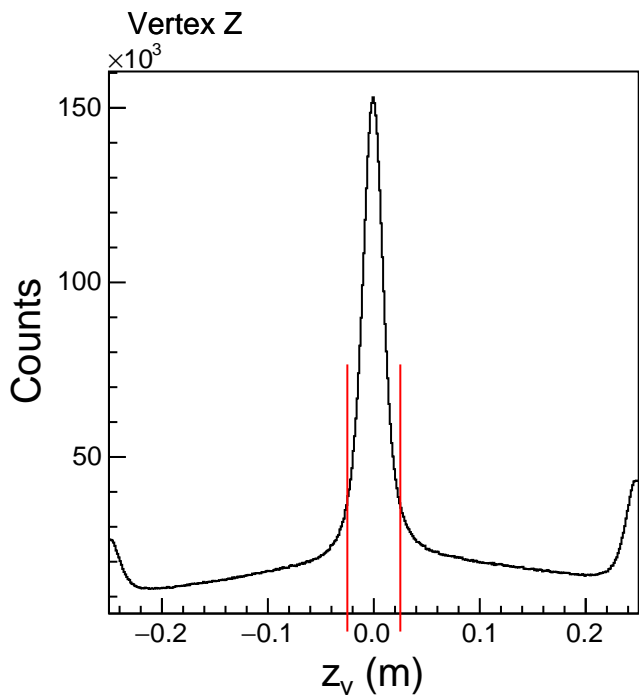
No AC2 cut

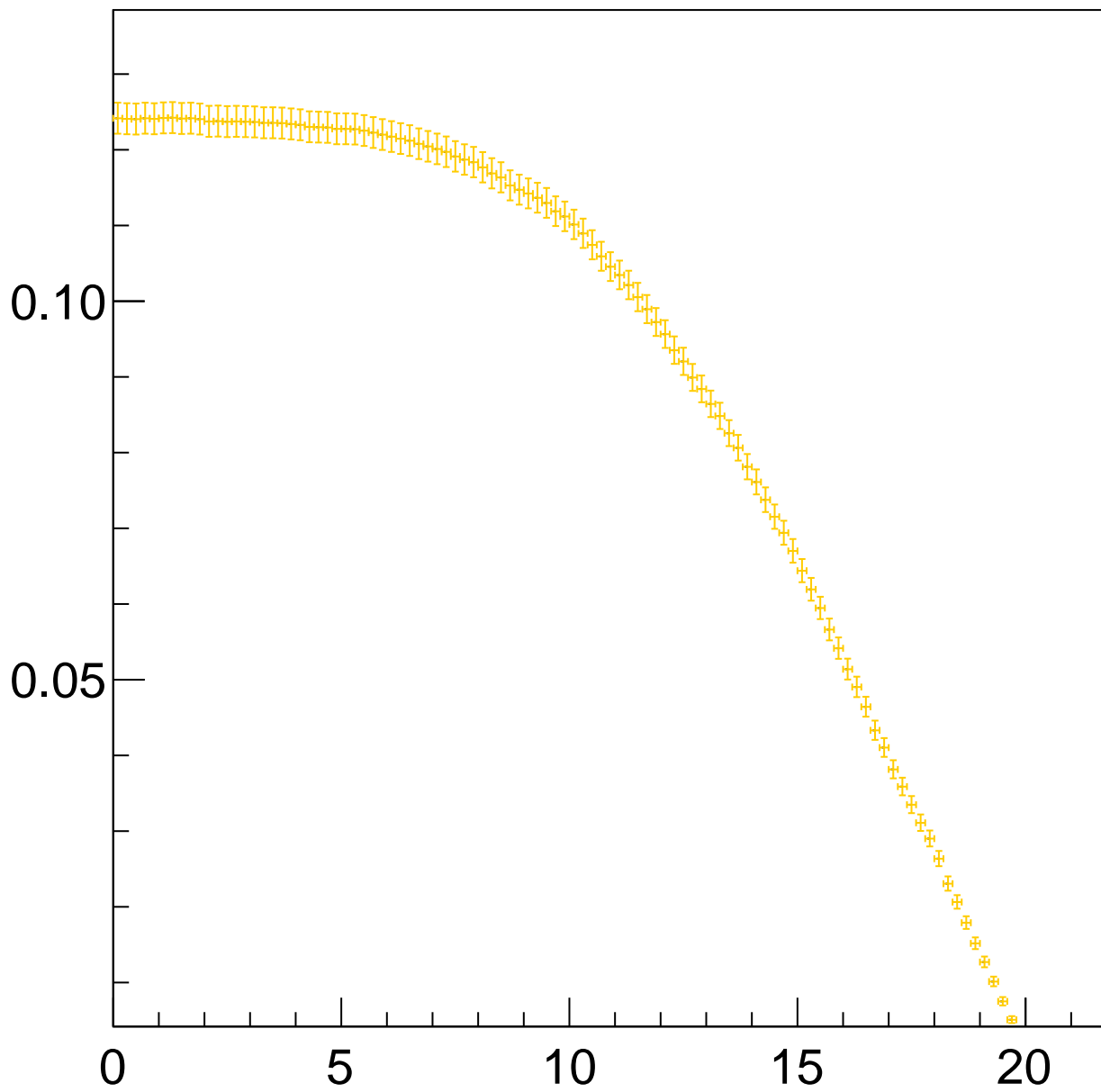


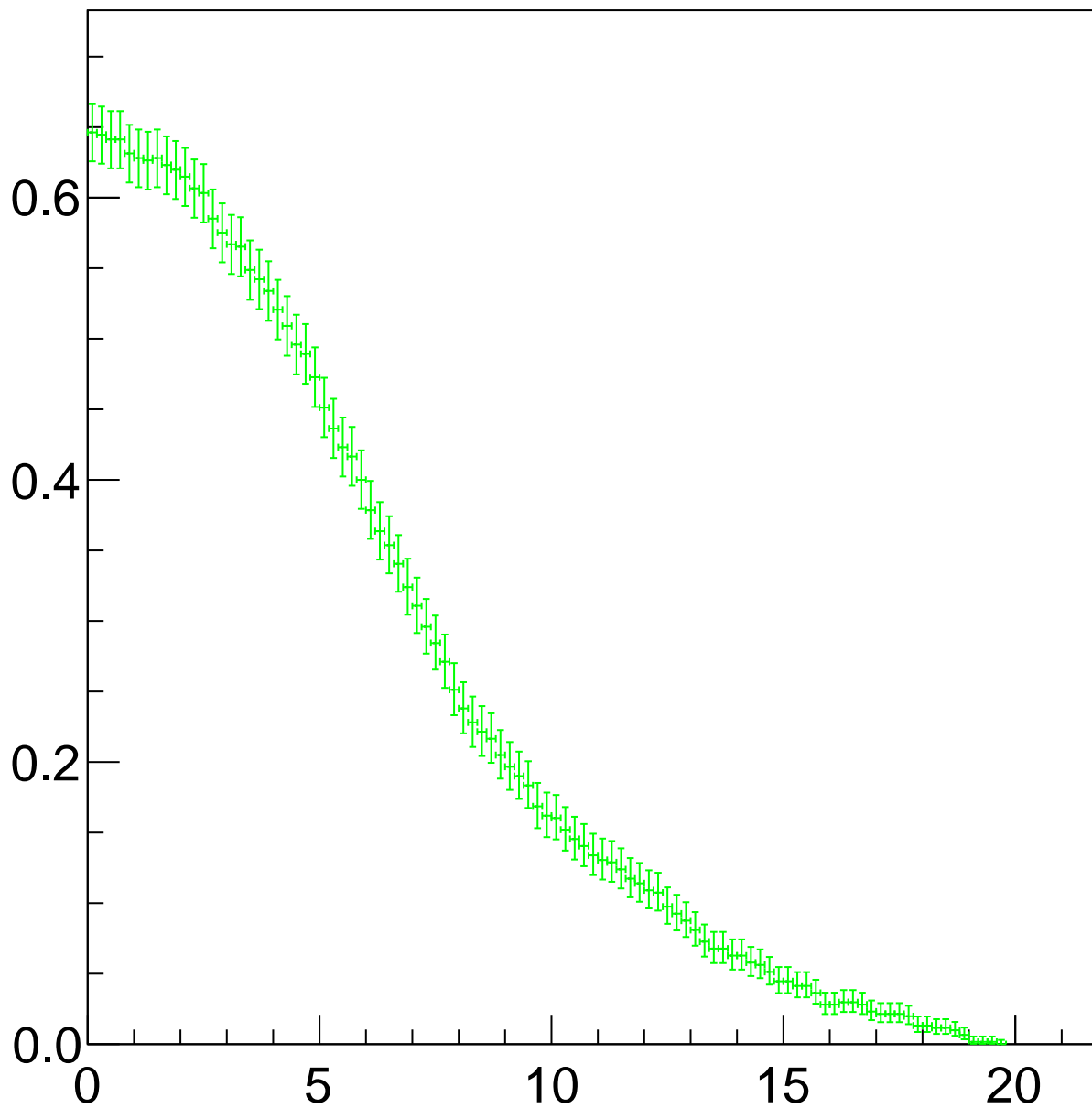
No AC cut

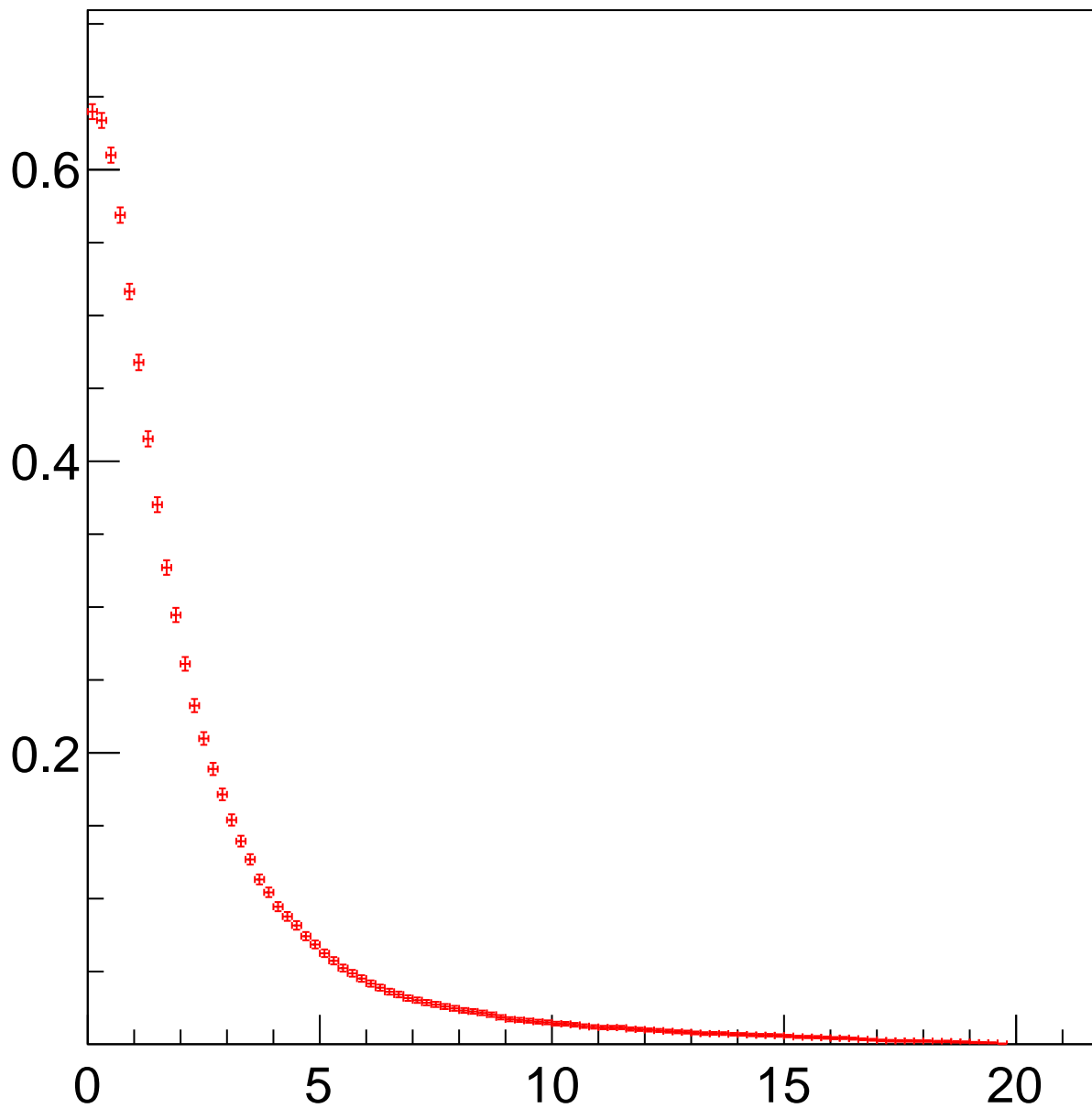


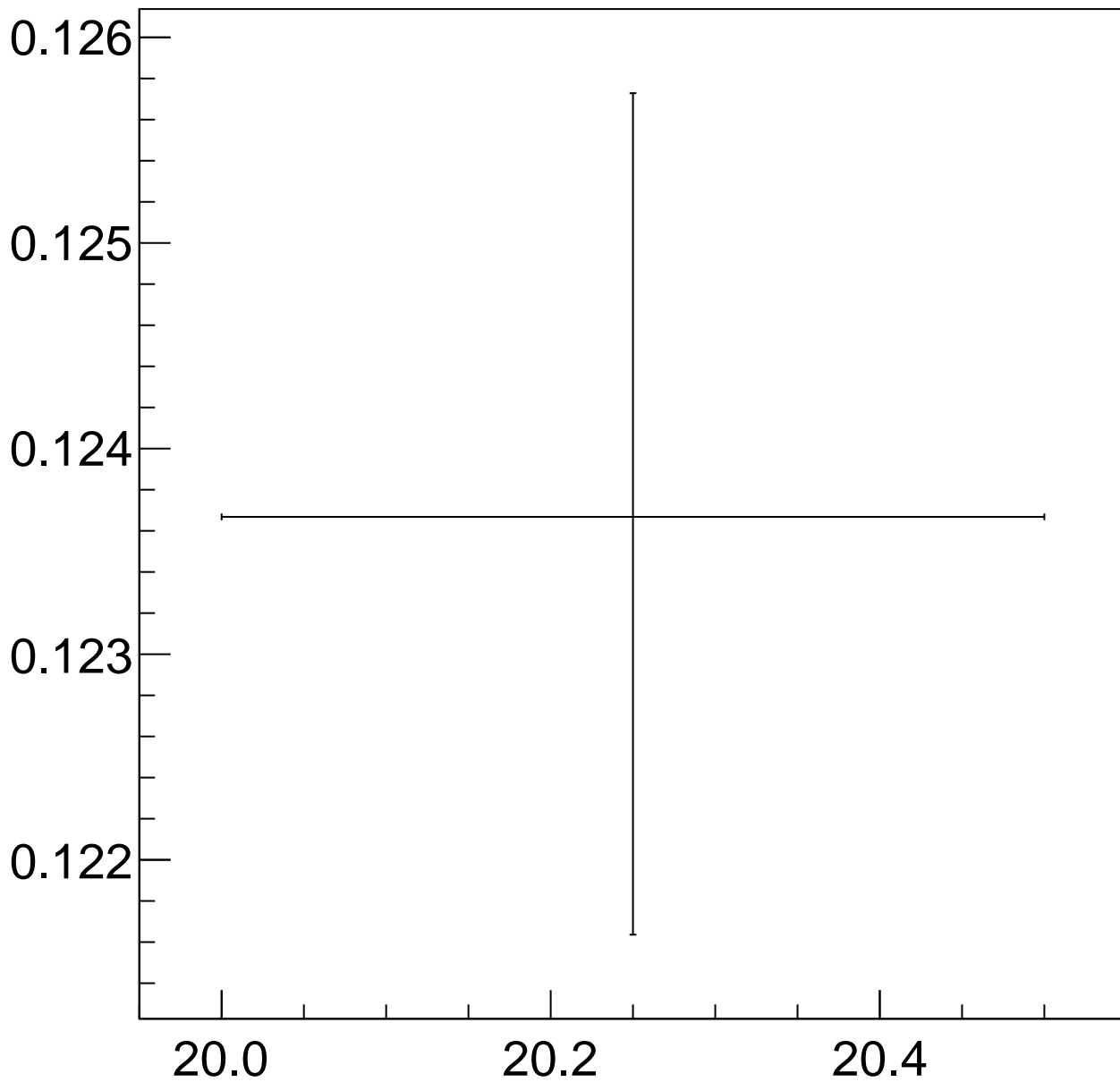
Missing Mass  $AC1 < 0.000000, 2.000000 < AC2 < 0.000000$  cutMissing Mass  $AC1 < 0.000000, 6.000000 < AC2 < 0.000000$  cutMissing Mass  $AC1 < 0.000000, 19.800000 < AC2 < 0.000000$  cutMissing Mass  $AC1 < 0.000000, 2.000000 < AC2 < 0.000000$  cutMissing Mass  $AC1 < 0.000000, 6.000000 < AC2 < 0.000000$  cutMissing Mass  $AC1 < 0.000000, 19.800000 < AC2 < 0.000000$  cut



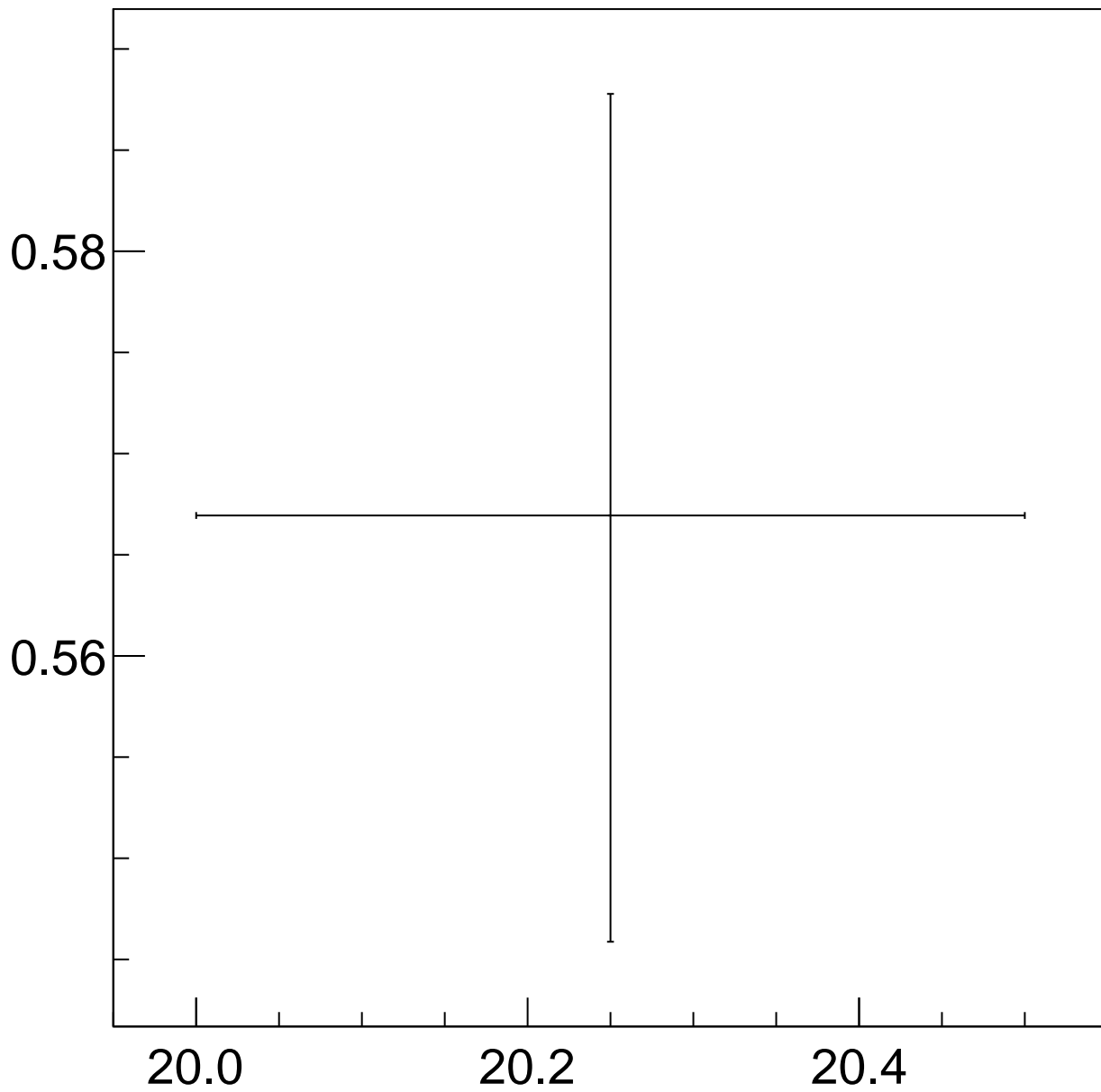


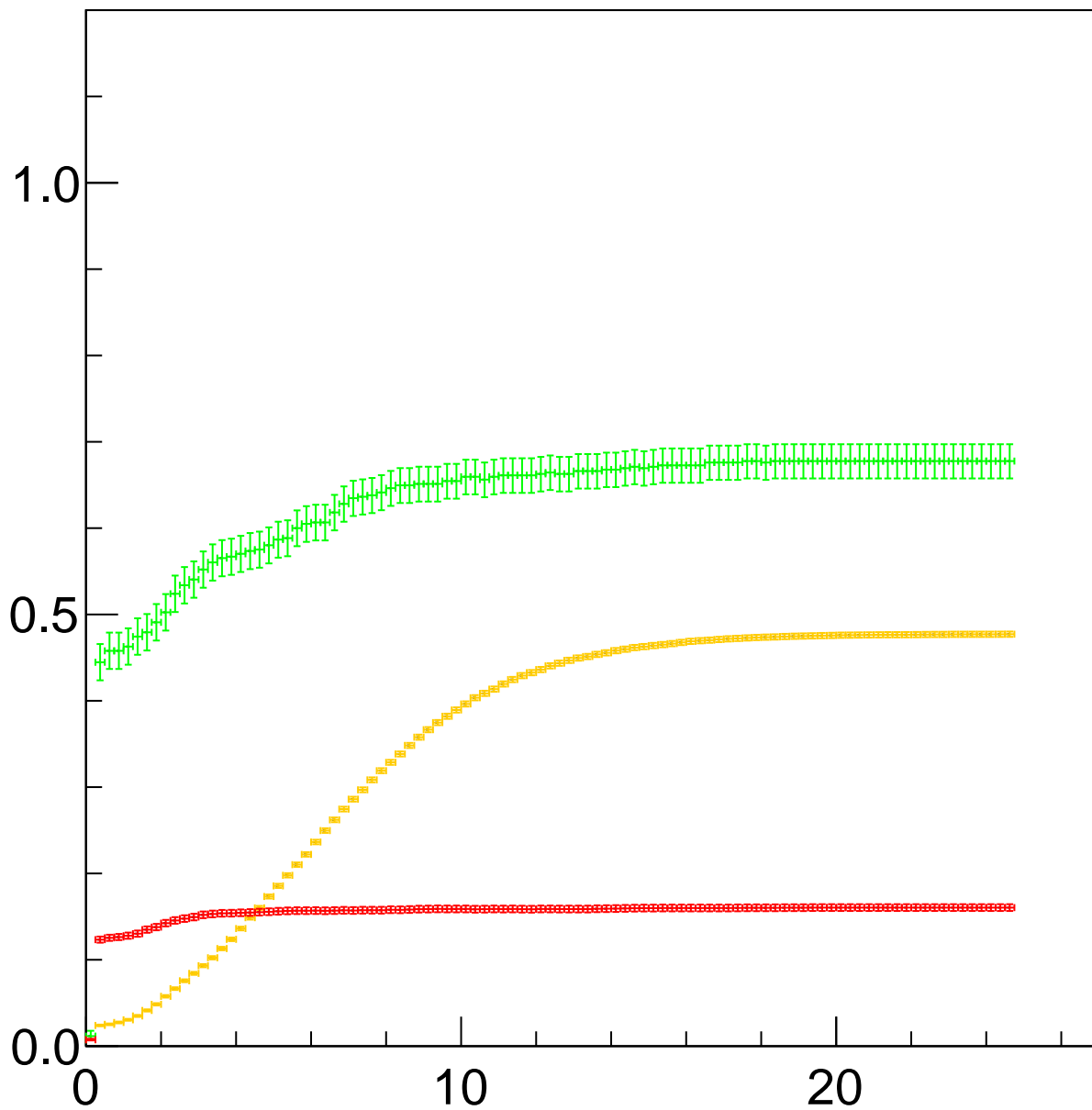


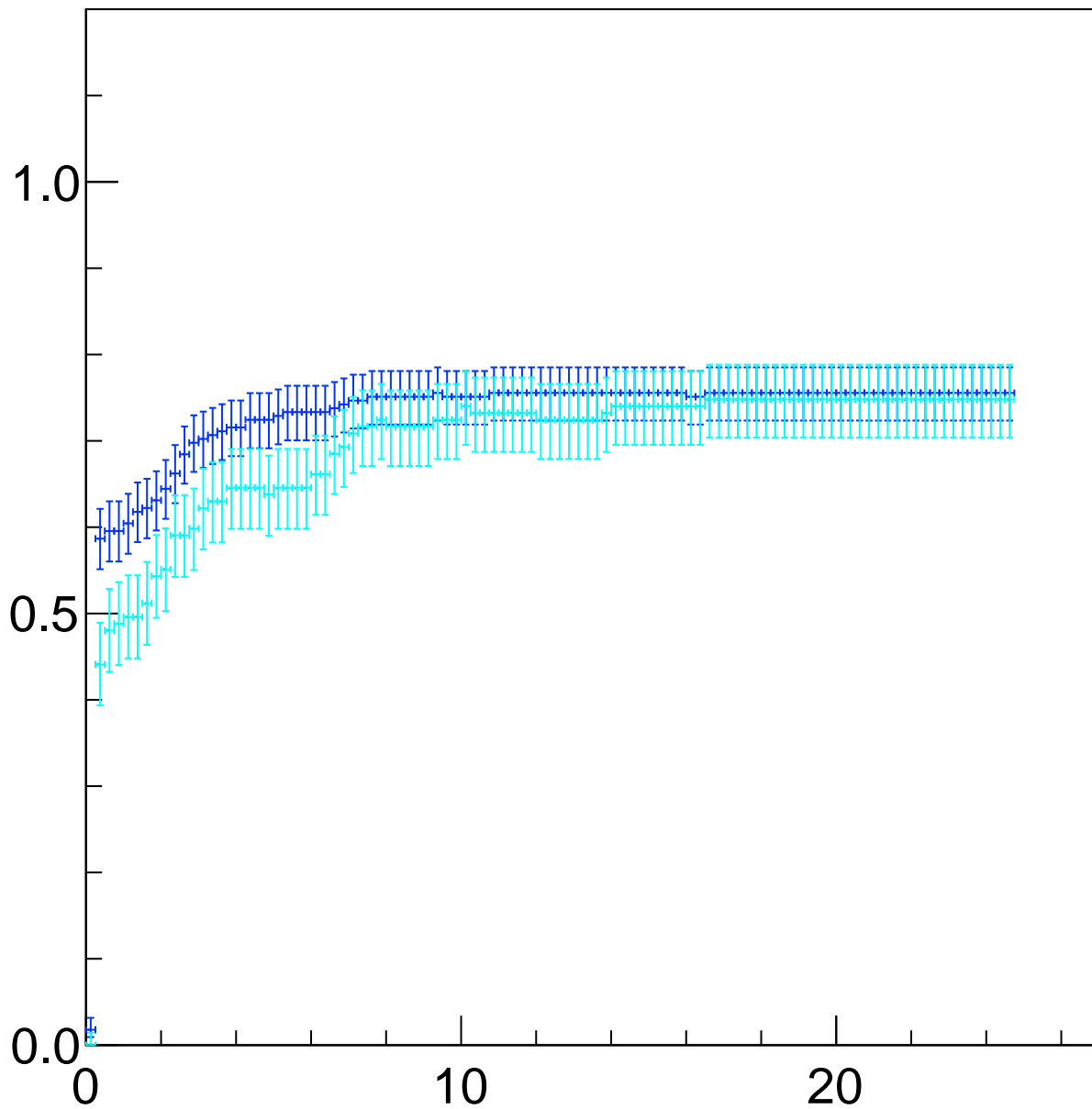


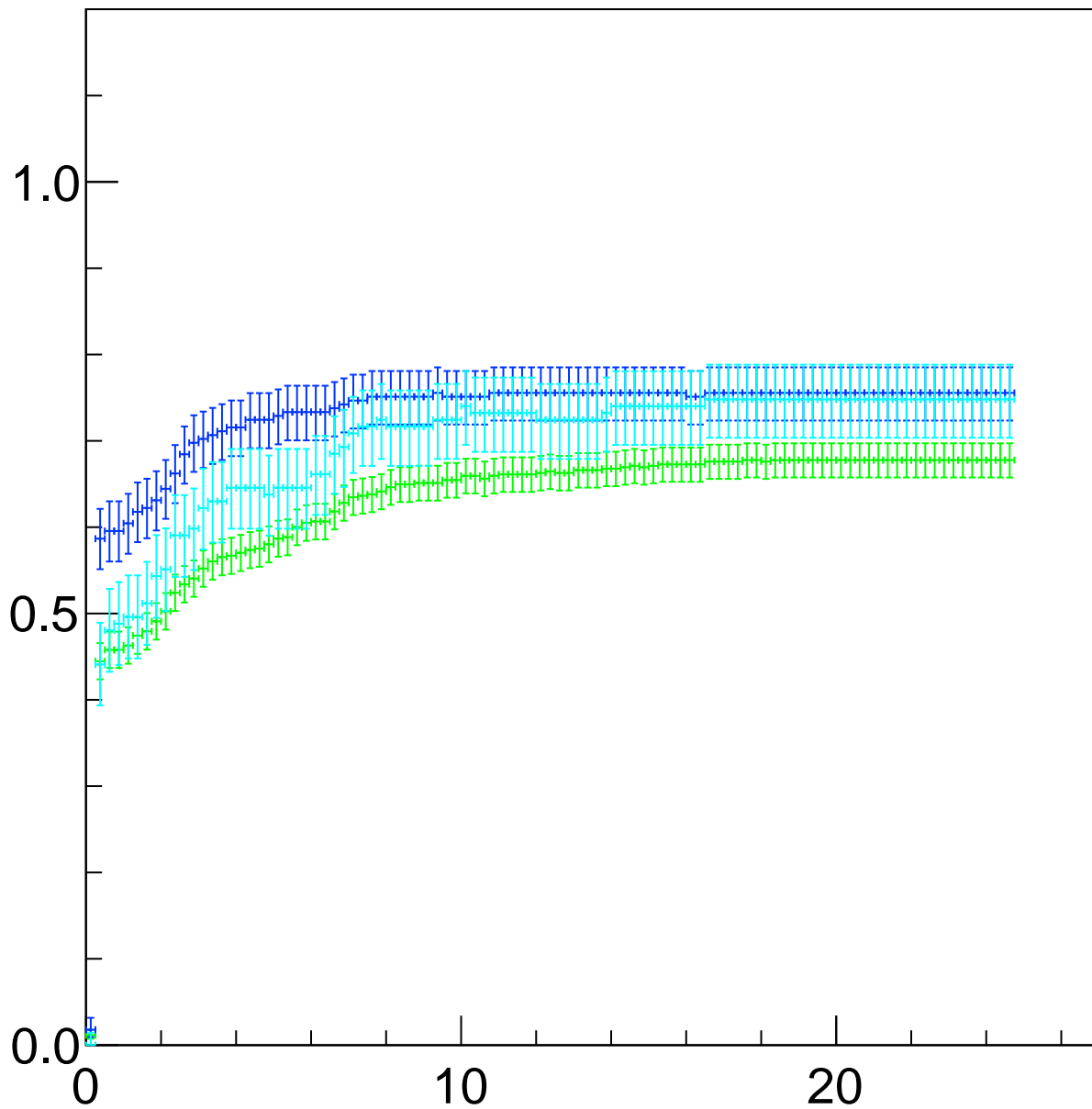


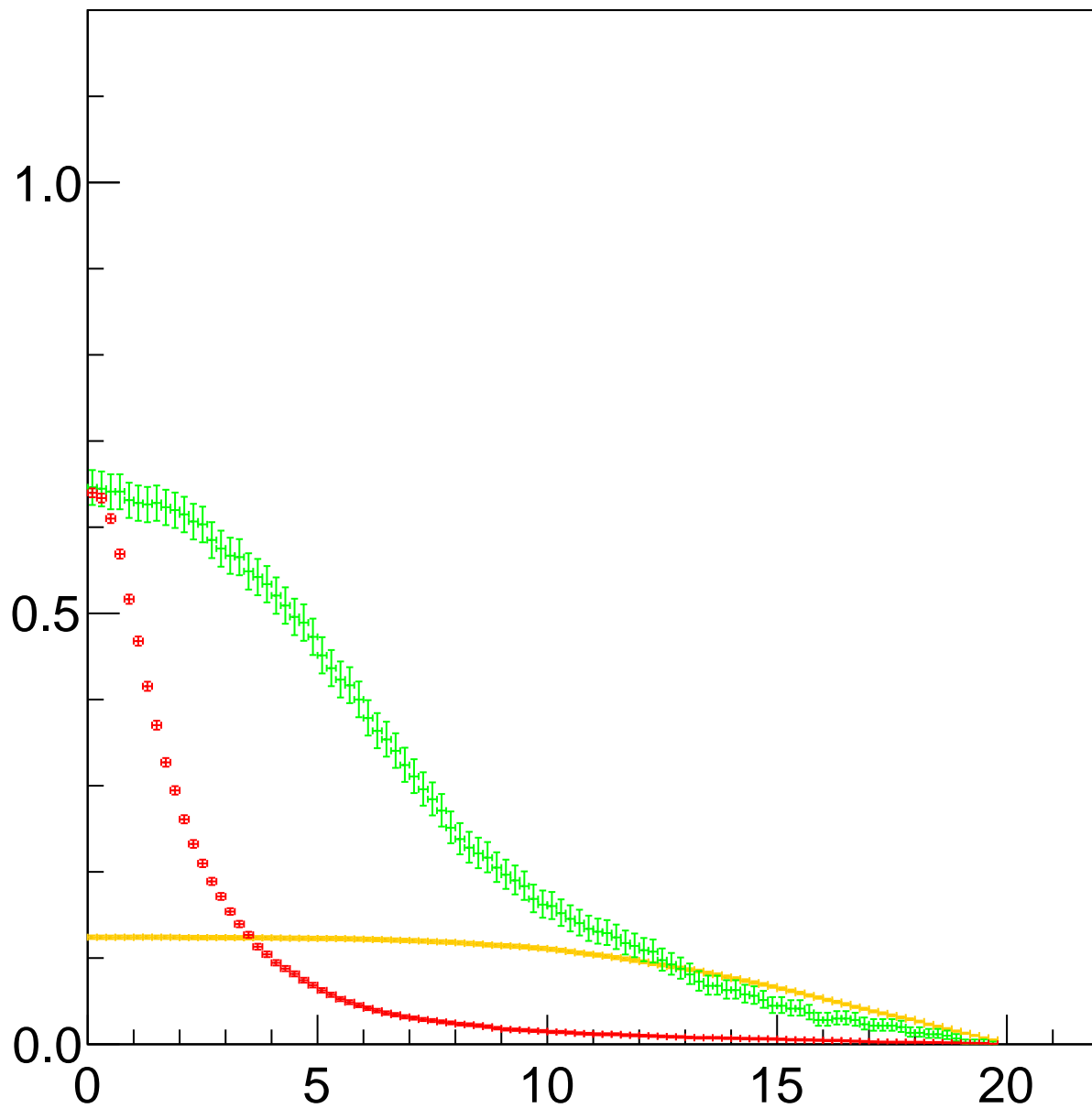


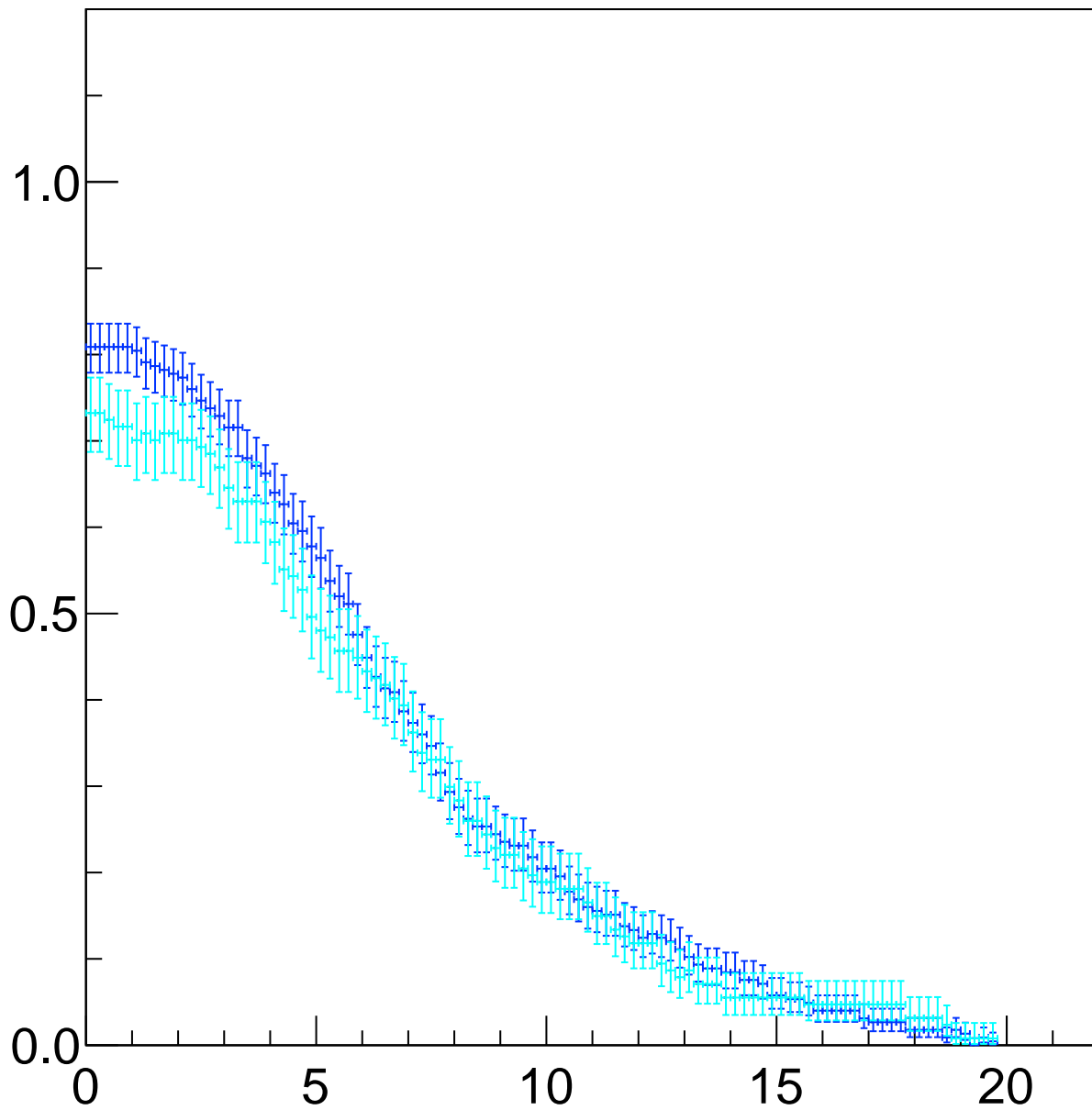


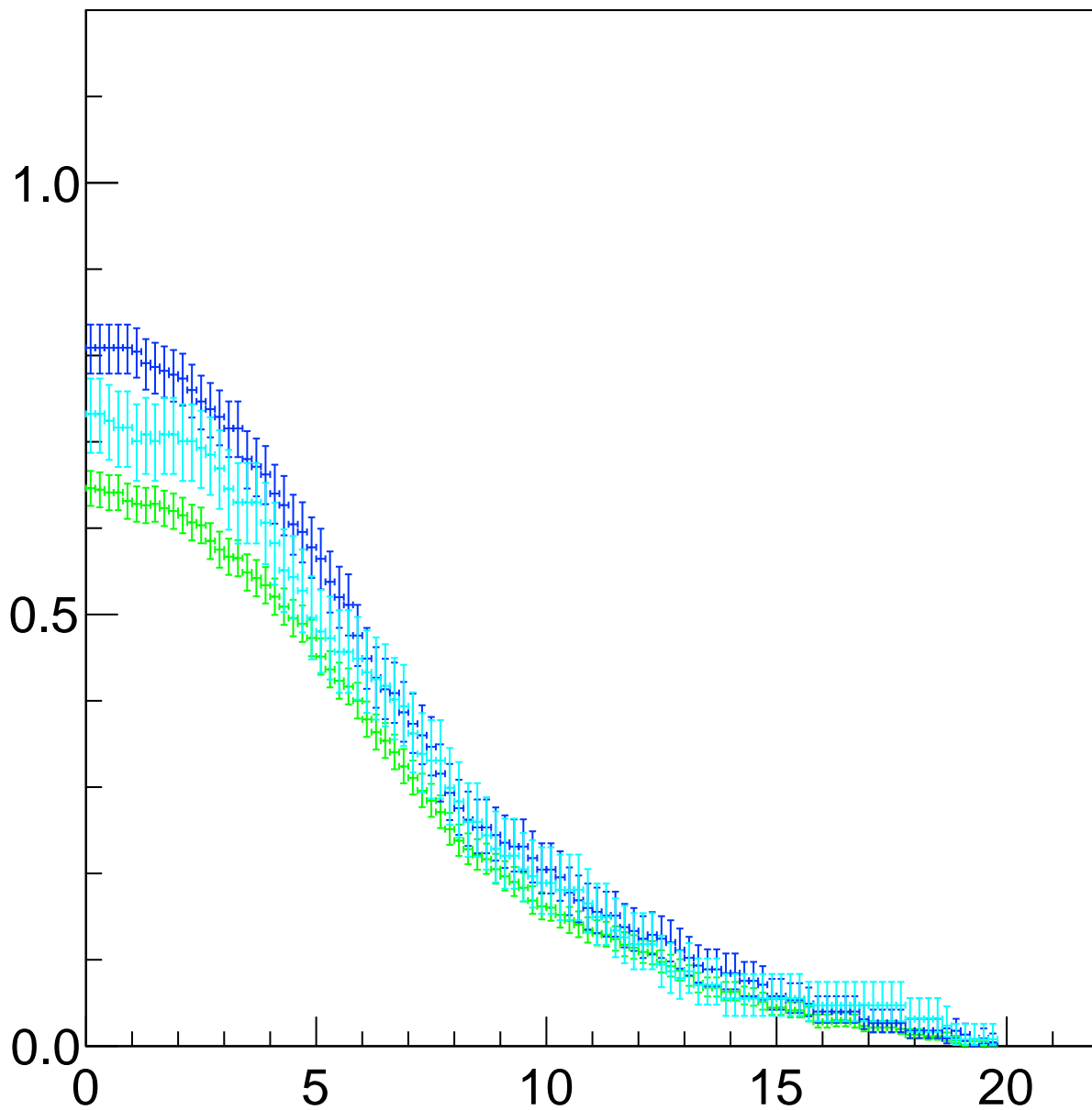




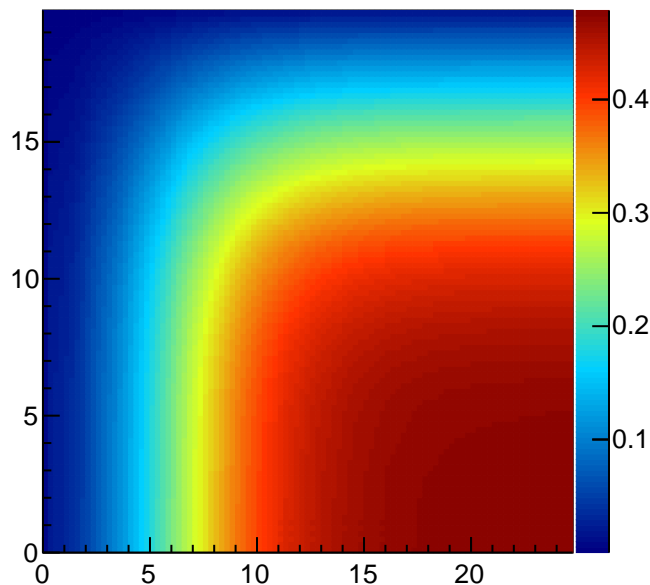




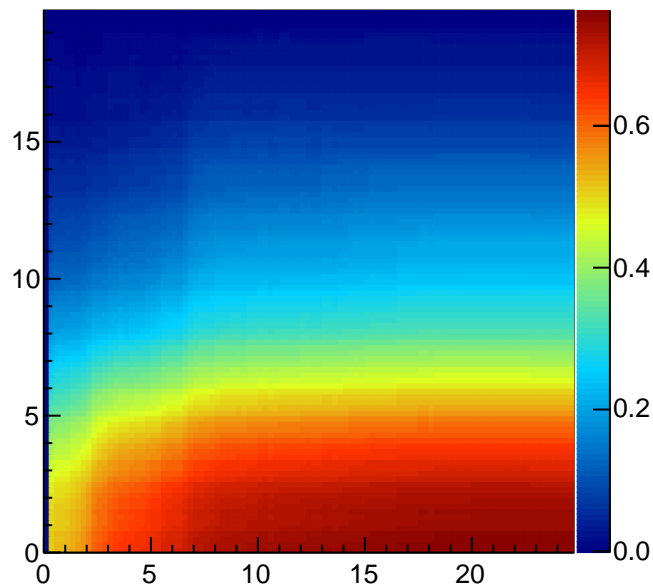




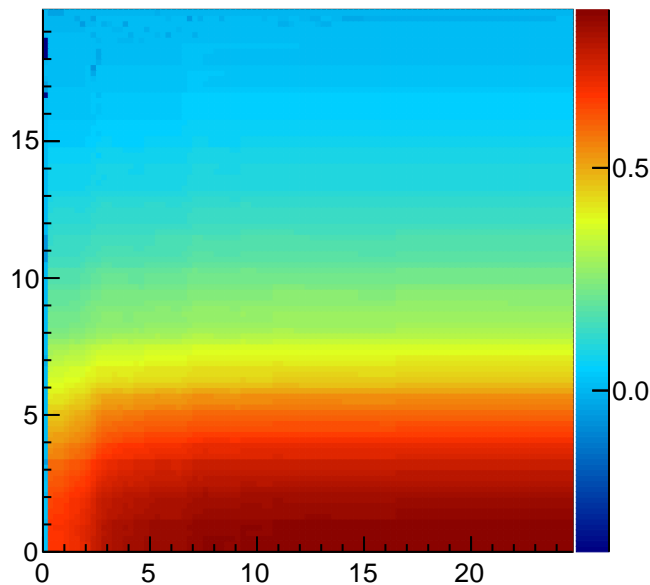
Pion Survival Ratio



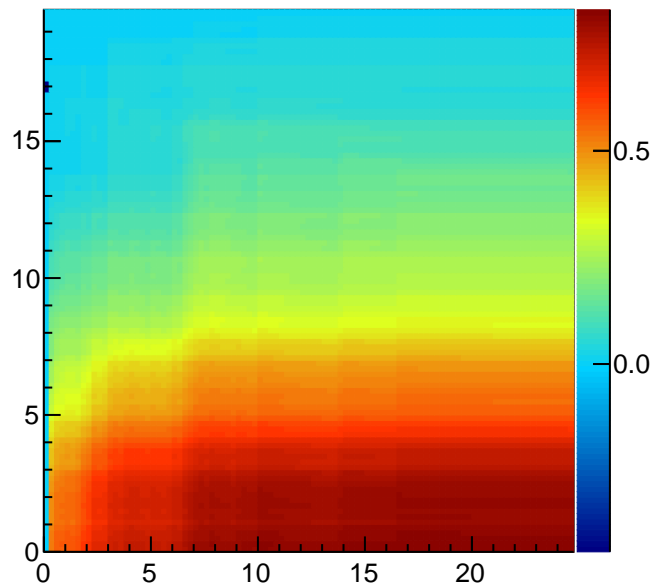
Kaon Survival Ratio



Lambda Survival Ratio

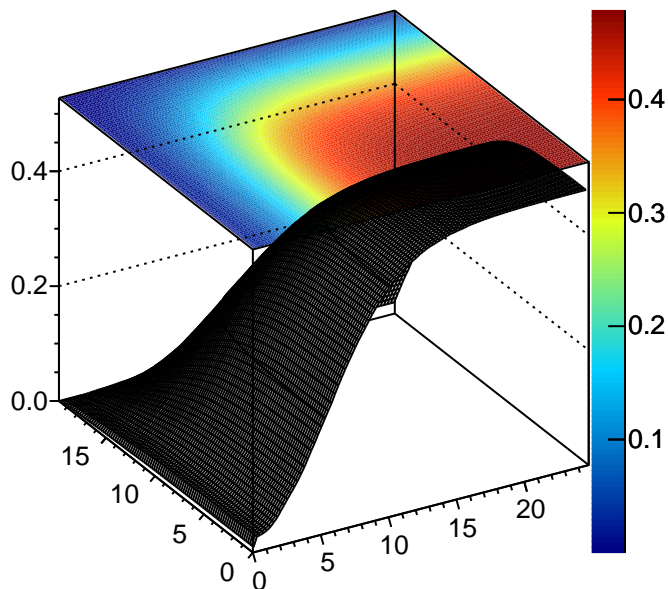


Sigma Survival Ratio

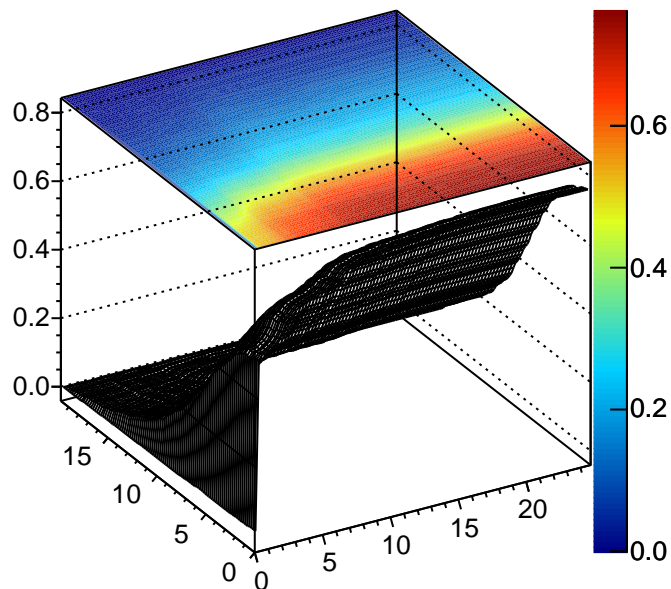




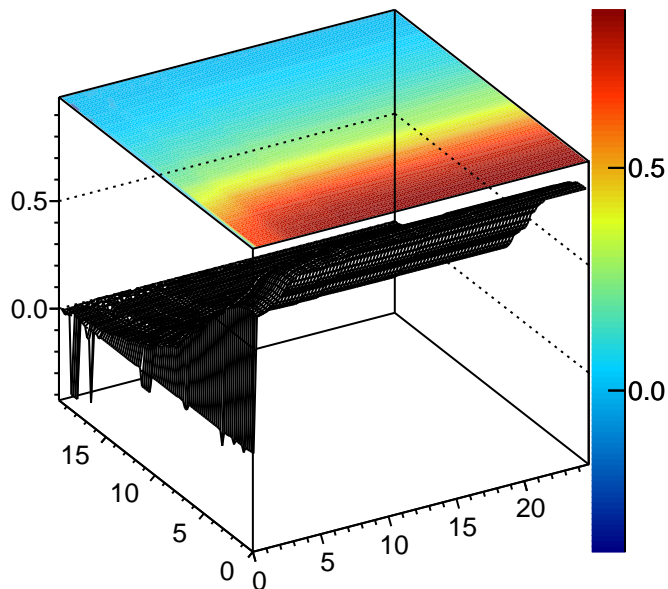
### Pion Survival Ratio



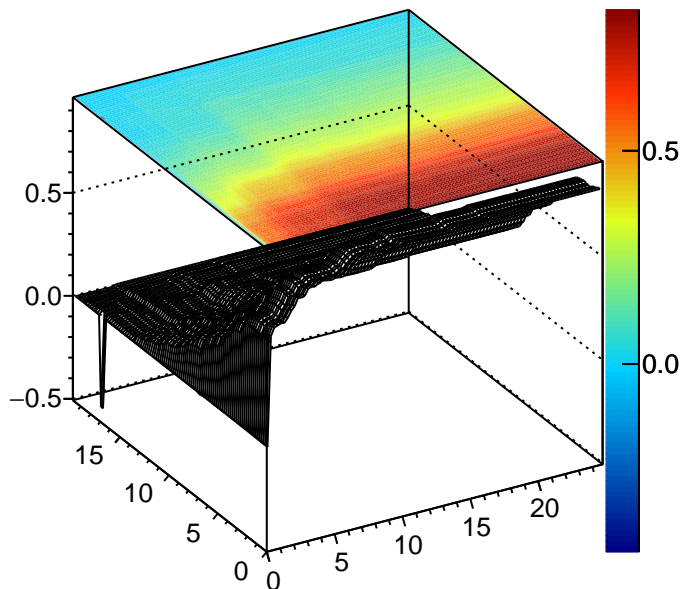
### Kaon Survival Ratio



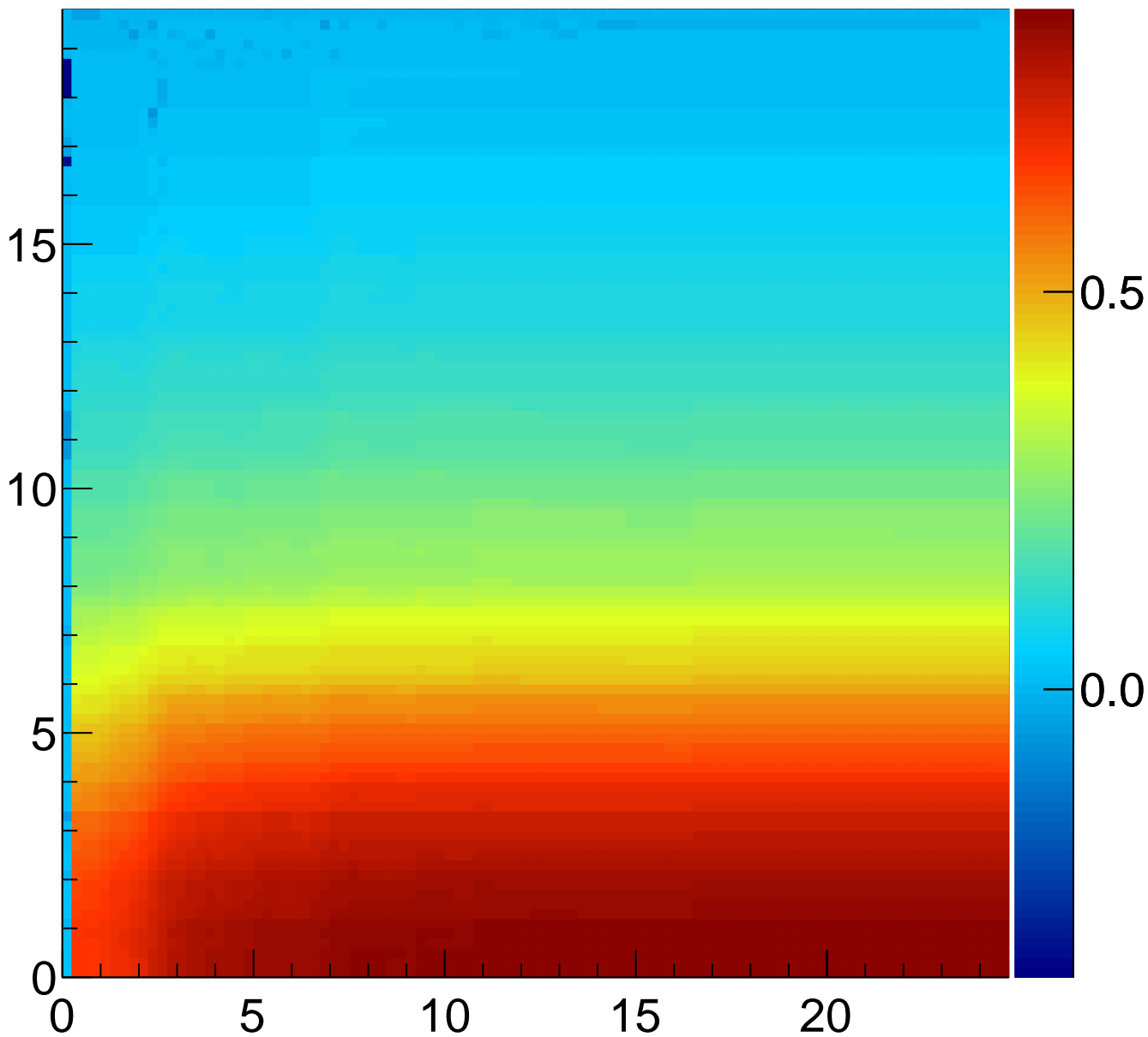
### Lambda Survival Ratio

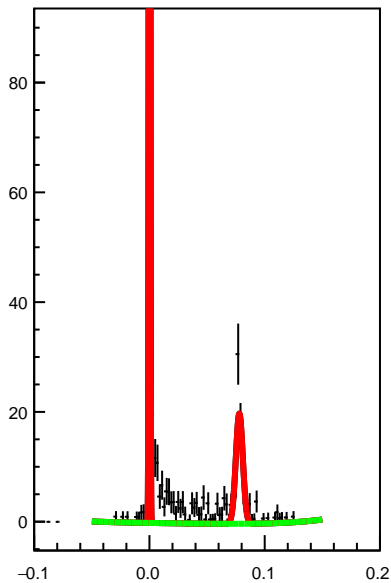
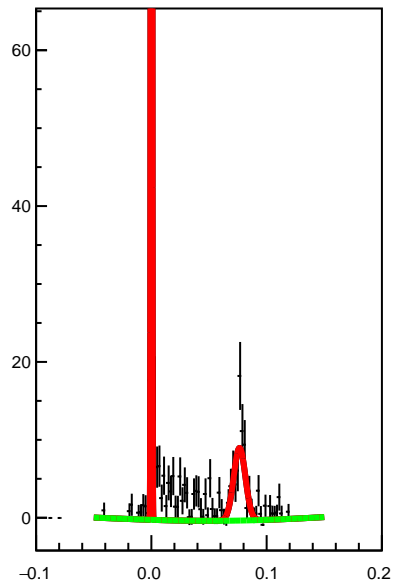
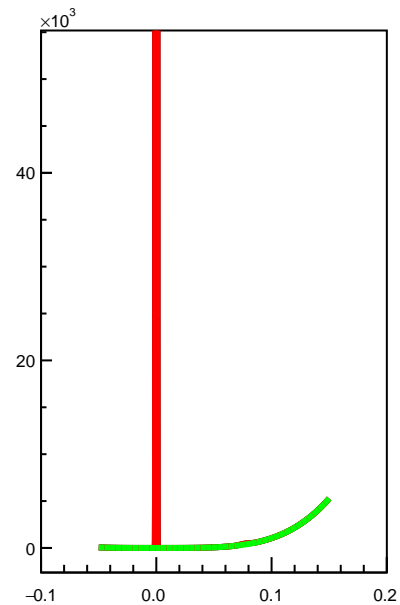
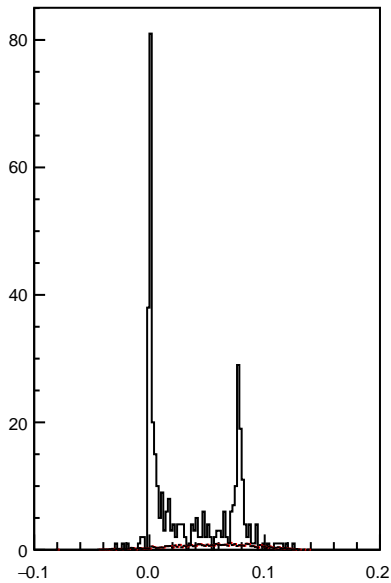
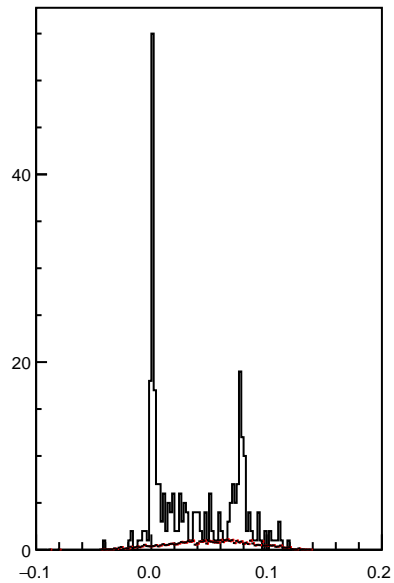


### Sigma Survival Ratio



# Lambda Survival Ratio



Missing Mass  $AC1 < 3.750000$ ,  $3.000000 < AC2 < 0.000000$  cutMissing Mass  $AC1 < 7.500000$ ,  $6.000000 < AC2 < 0.000000$  cutMissing Mass  $AC1 < 0.250000$ ,  $19.800000 < AC2 < 0.000000$  cutMissing Mass  $AC1 < 2.500000$ ,  $2.000000 < AC2 < 0.000000$  cutMissing Mass  $AC1 < 7.500000$ ,  $6.000000 < AC2 < 0.000000$  cutMissing Mass  $AC1 < 24.750000$ ,  $19.800000 < AC2 < 0.000000$  cut