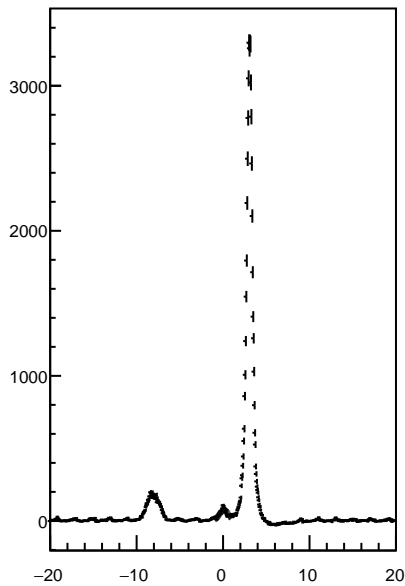
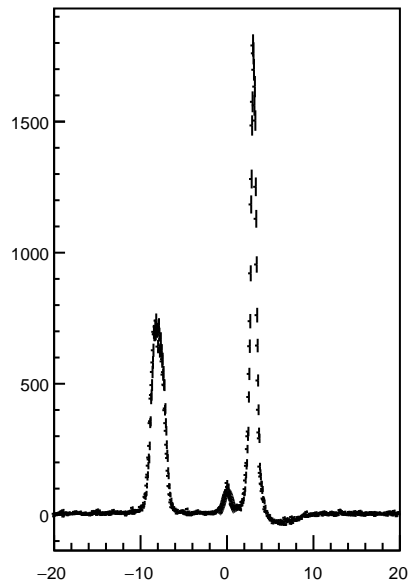


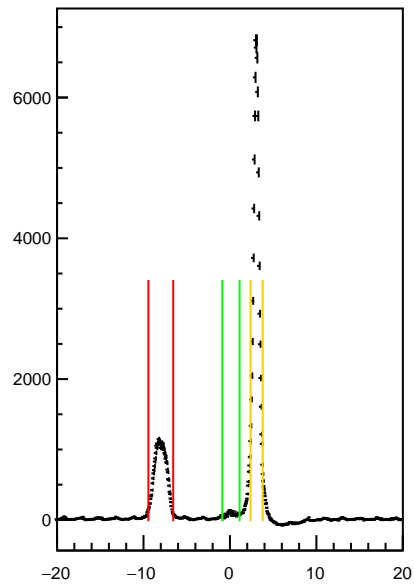
No AC1 cut



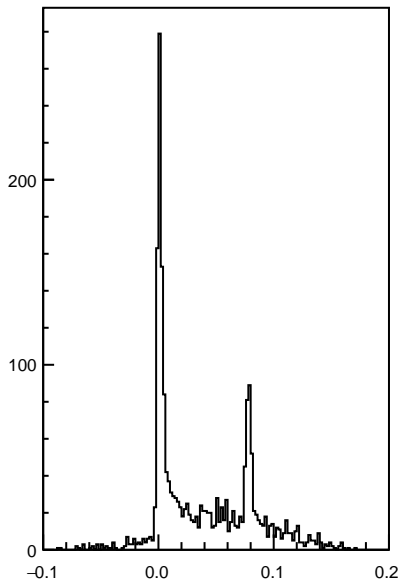
No AC2 cut



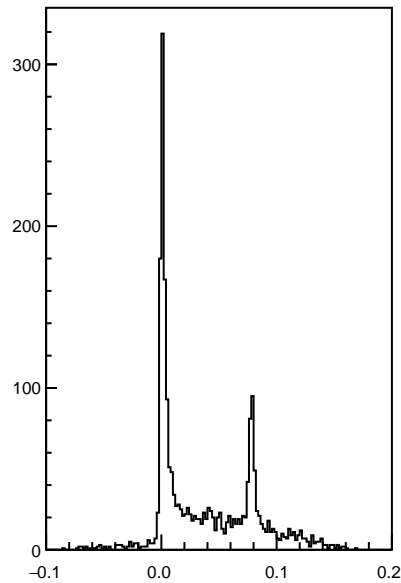
No AC cut



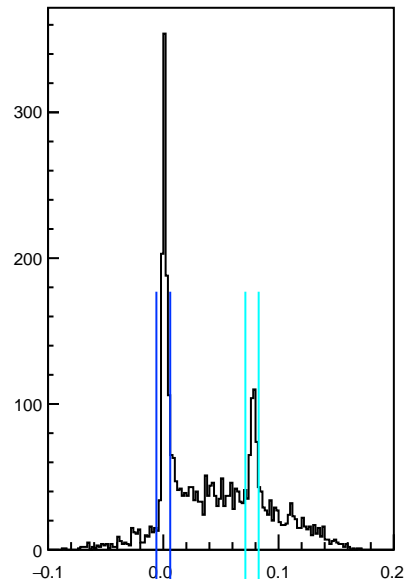
No AC1 cut



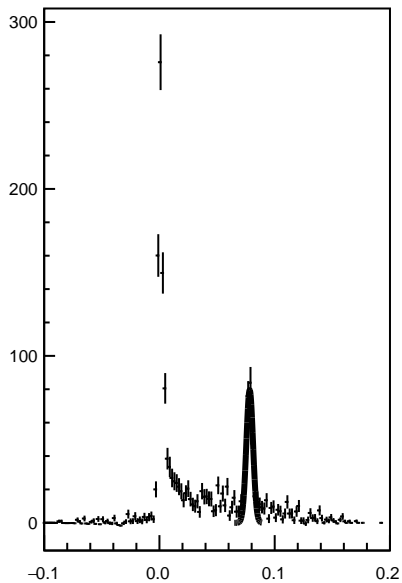
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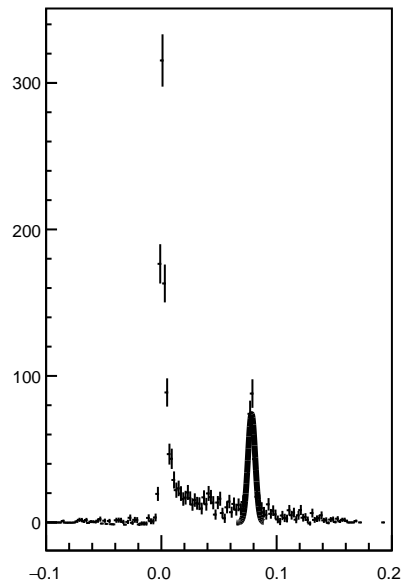
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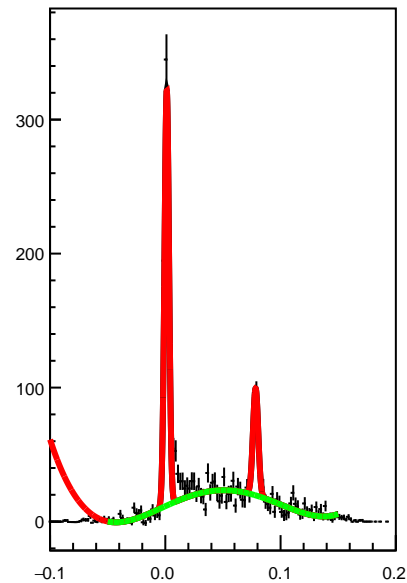
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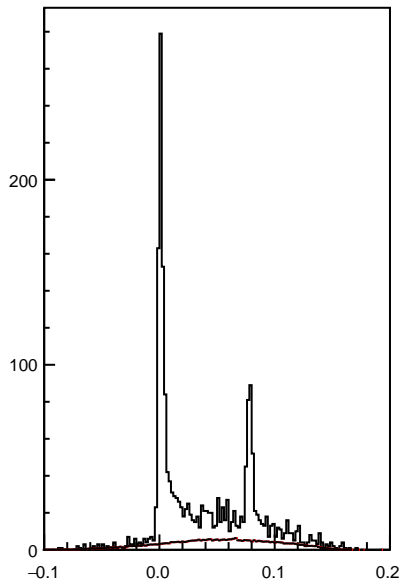
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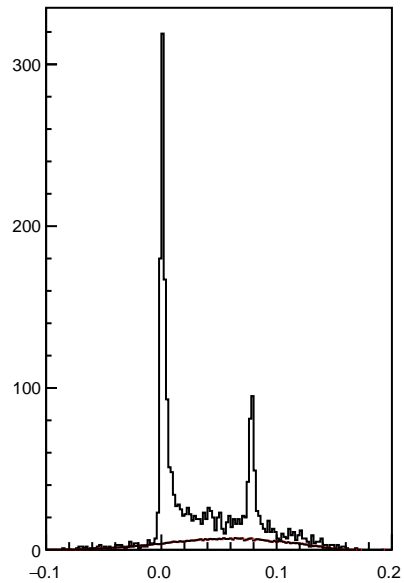
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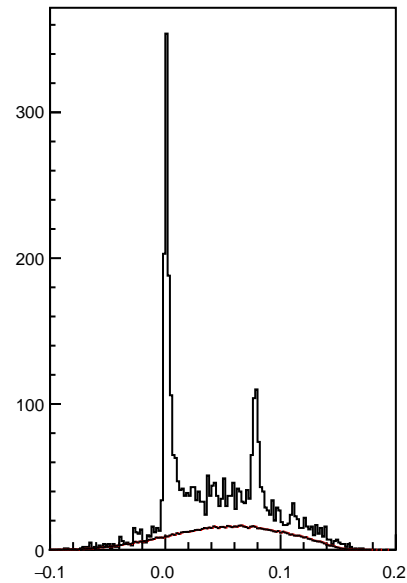
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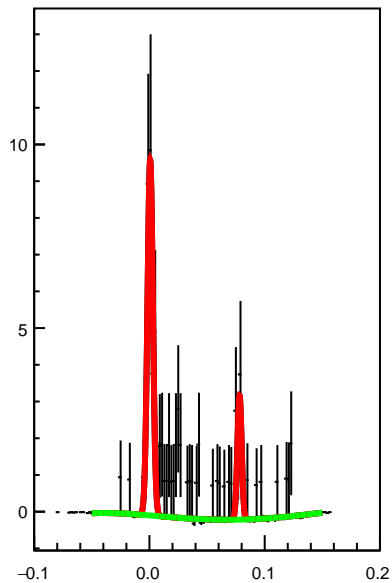
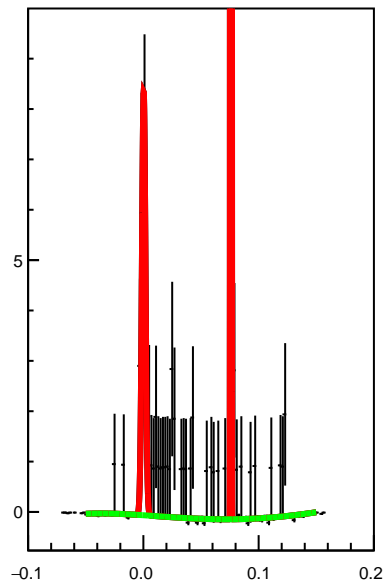
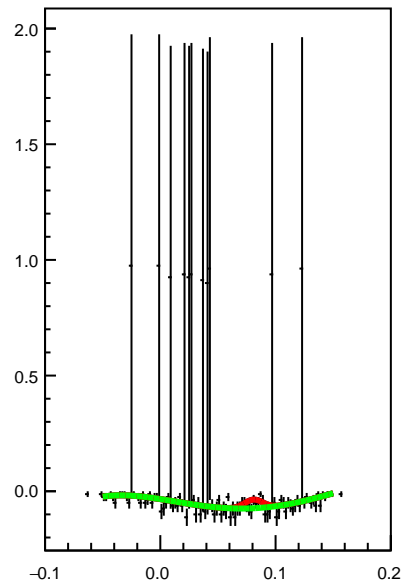
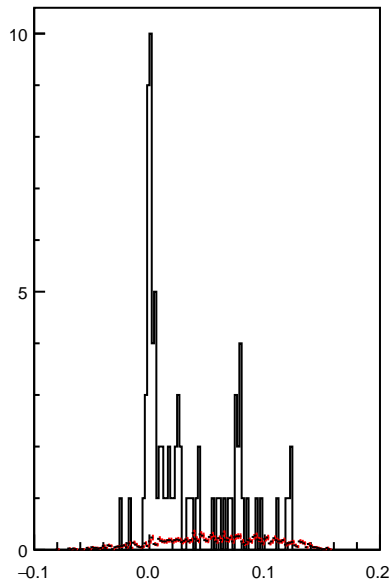
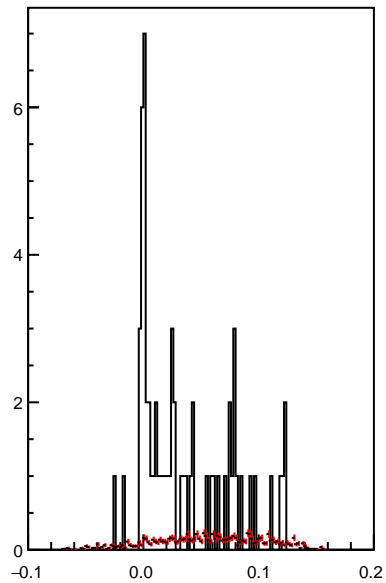
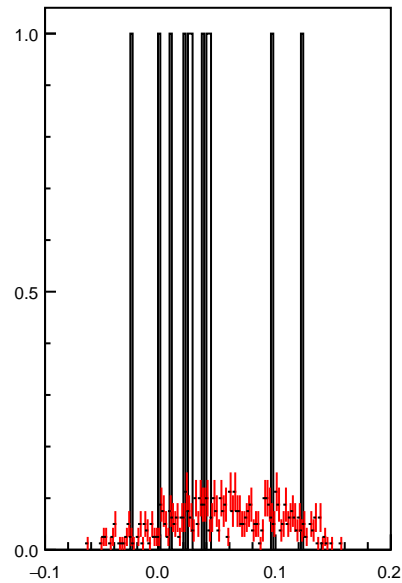


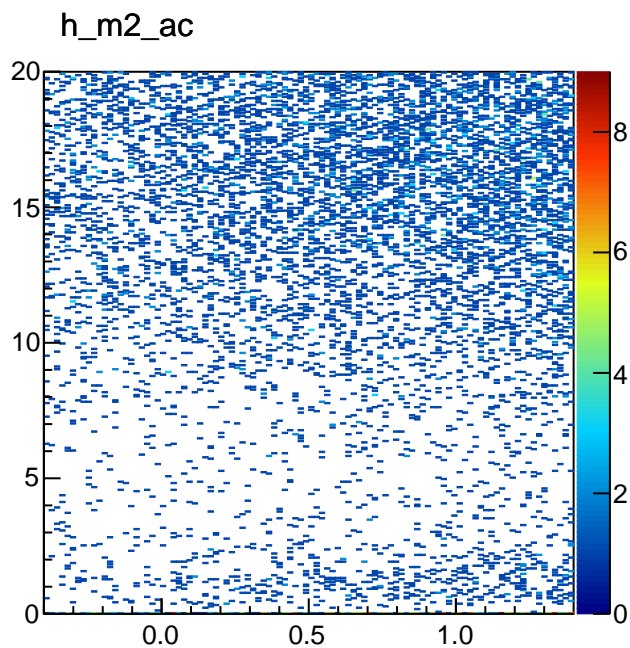
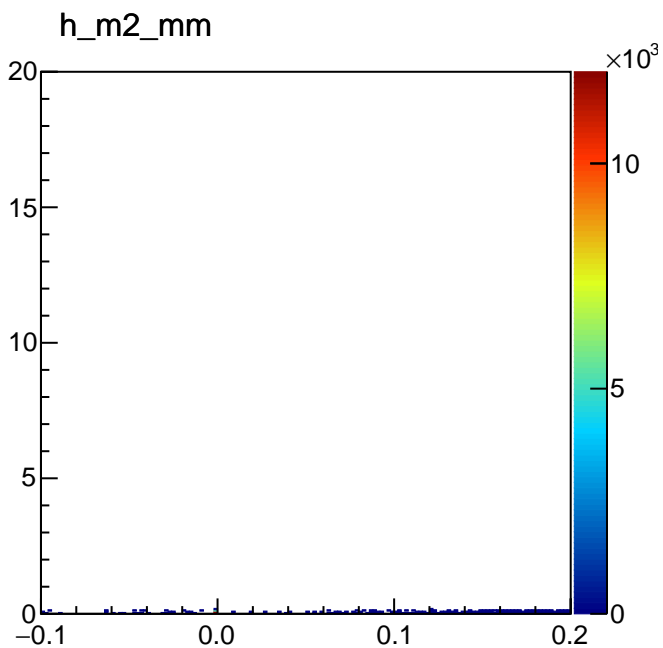
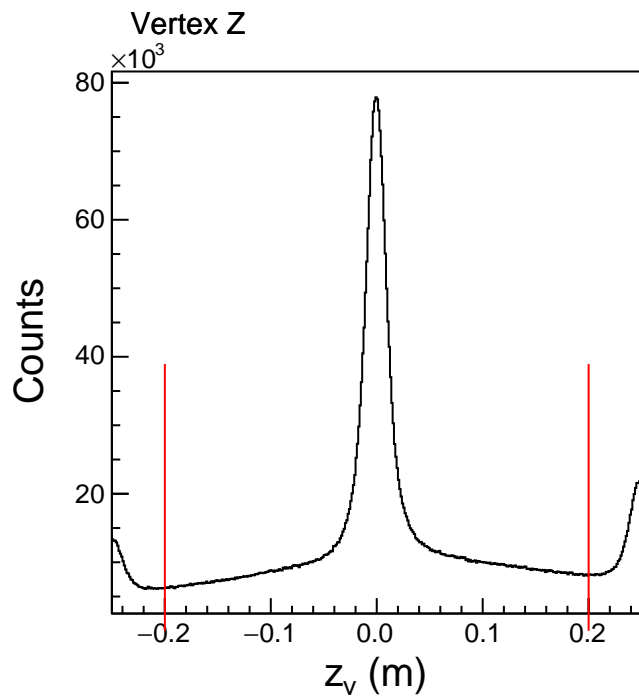
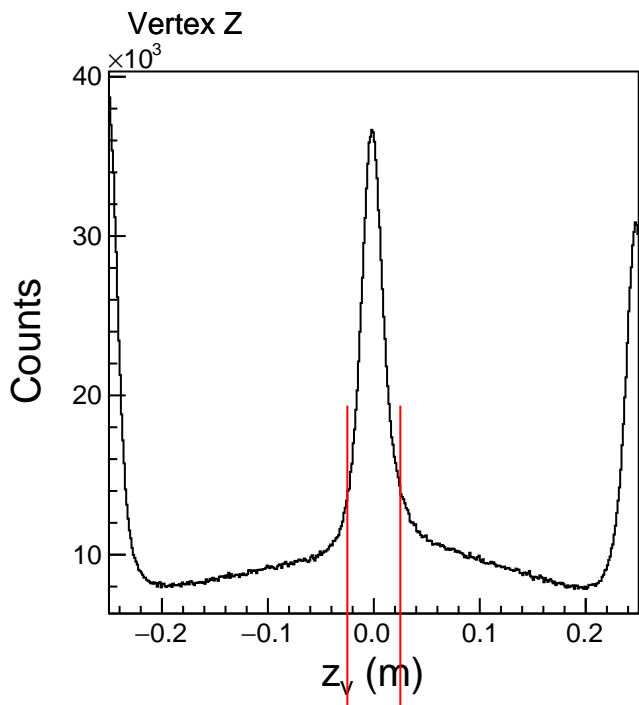
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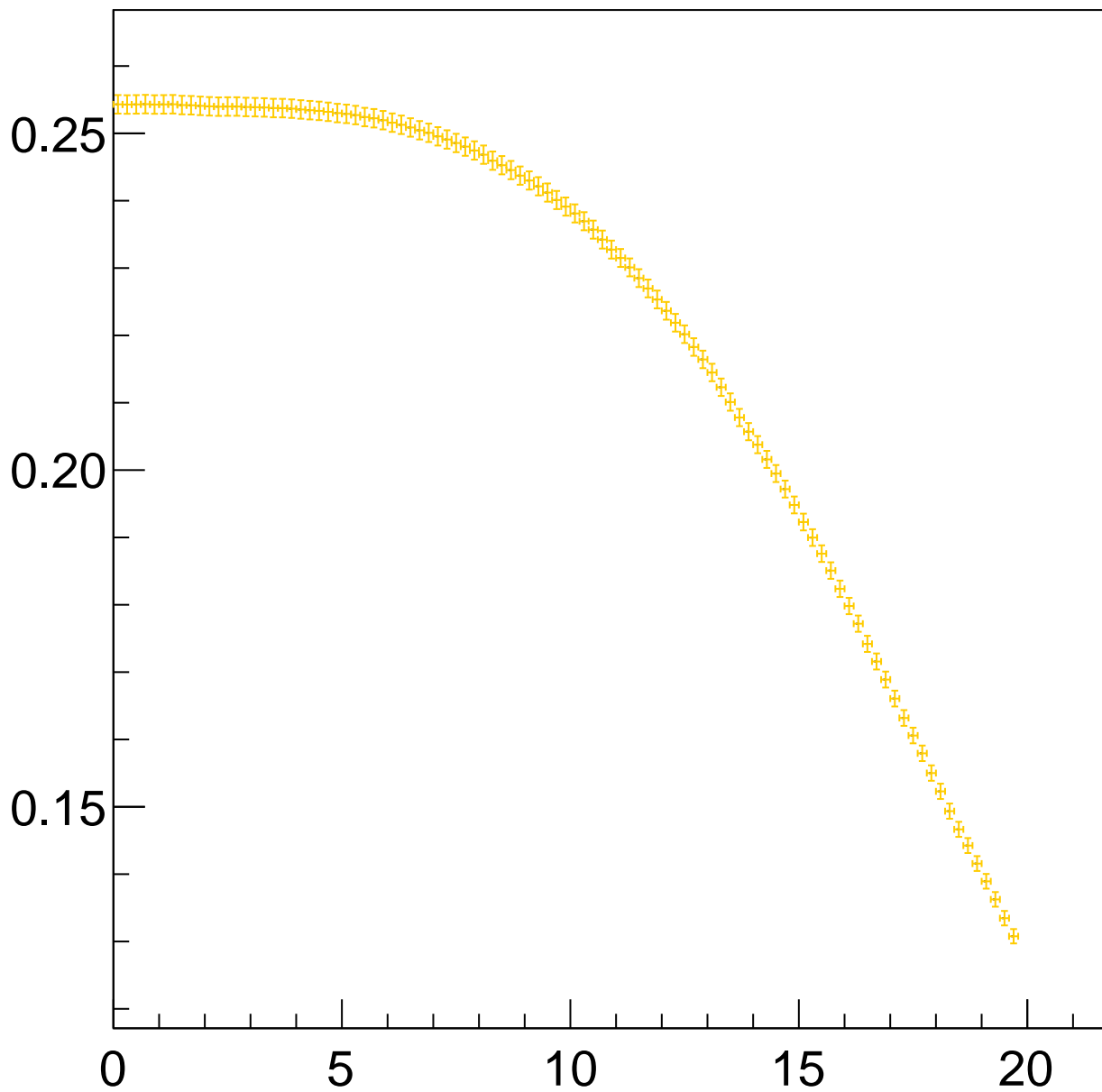


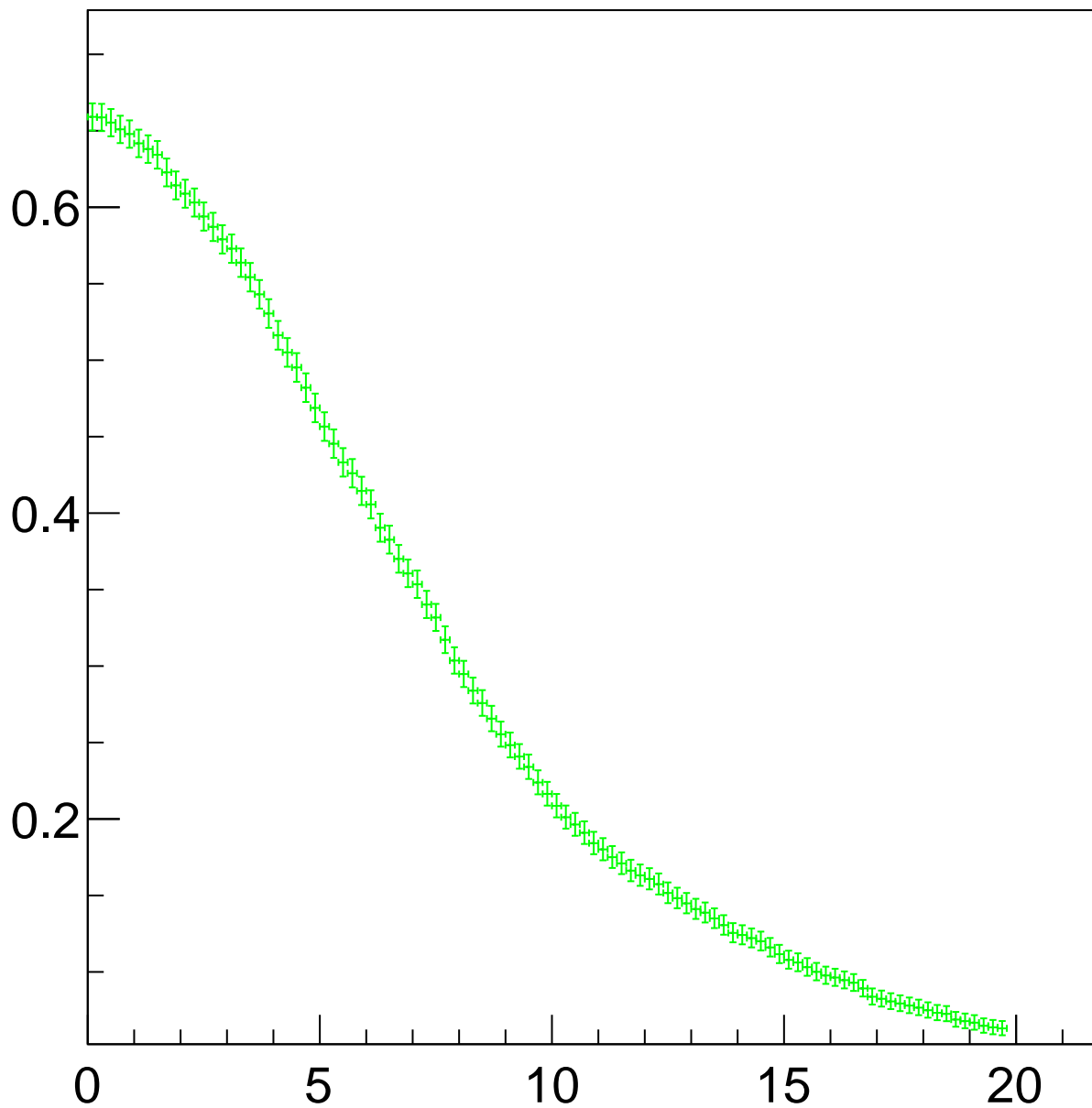
No AC cut

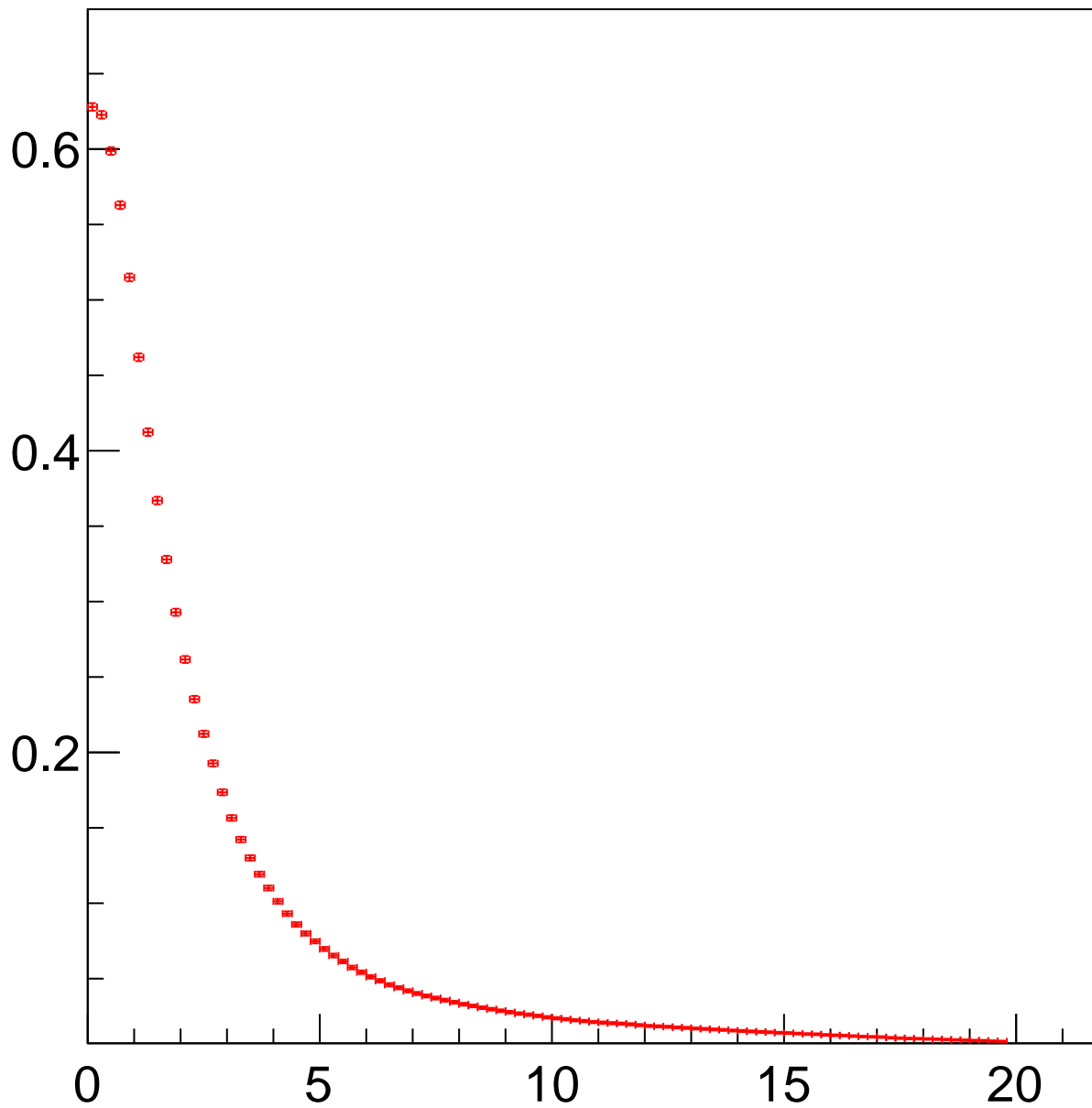


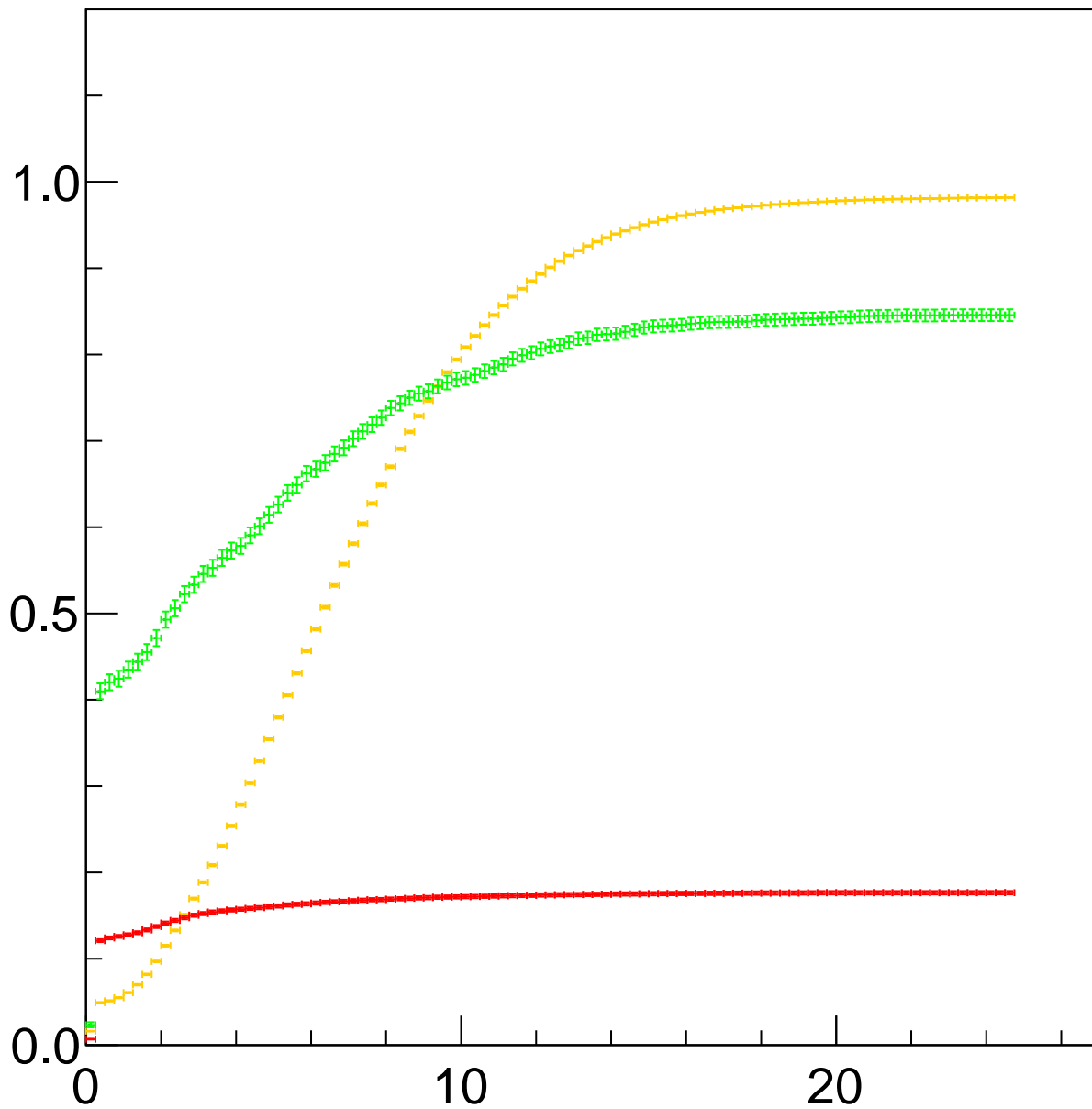
Missing Mass $AC1 < 0.000000$, $2.000000 < AC2 < 0.000000$ cutMissing Mass $AC1 < 0.000000$, $6.000000 < AC2 < 0.000000$ cutMissing Mass $AC1 < 0.000000$, $19.800000 < AC2 < 0.000000$ cutMissing Mass $AC1 < 0.000000$, $2.000000 < AC2 < 0.000000$ cutMissing Mass $AC1 < 0.000000$, $6.000000 < AC2 < 0.000000$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

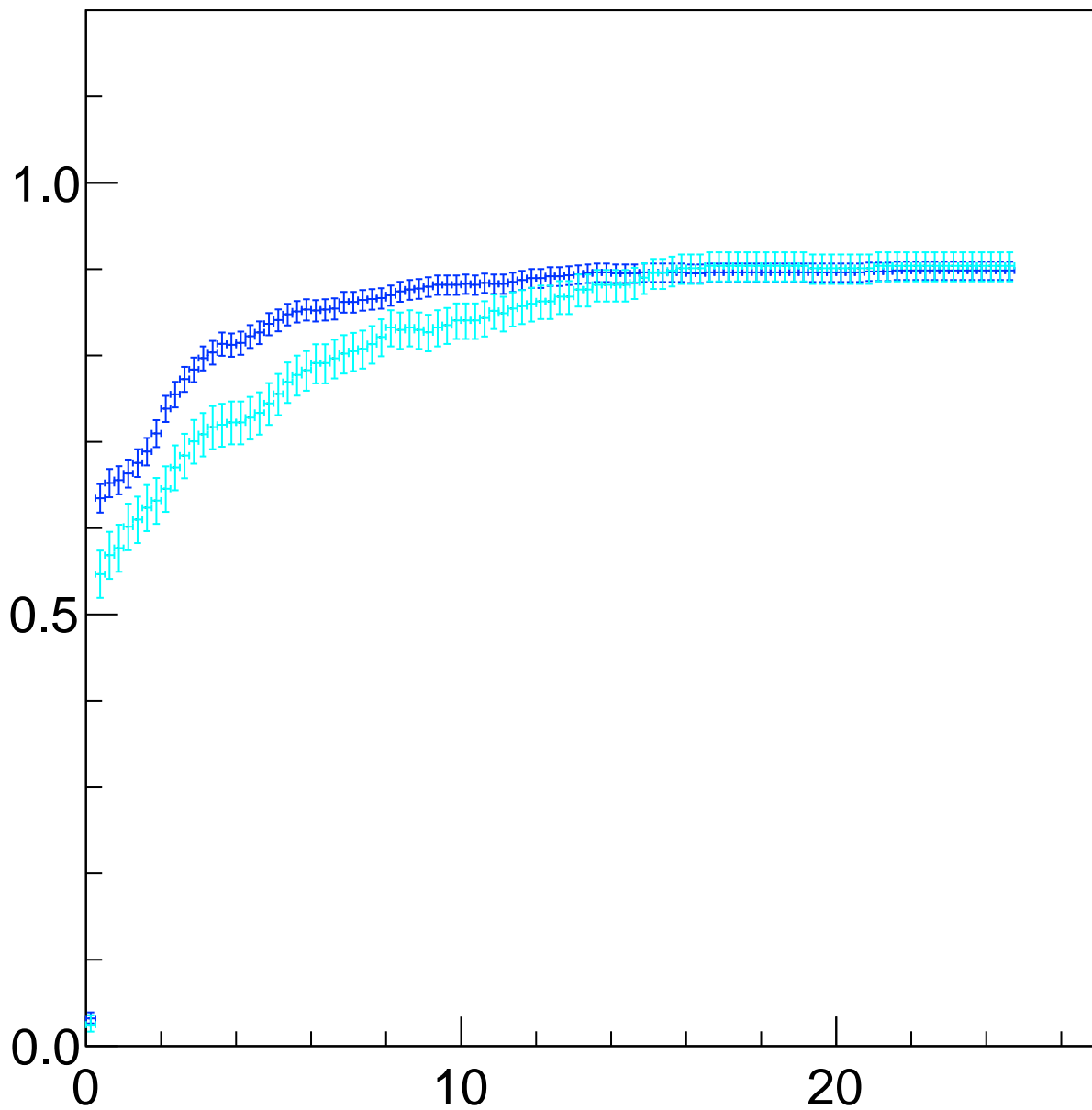


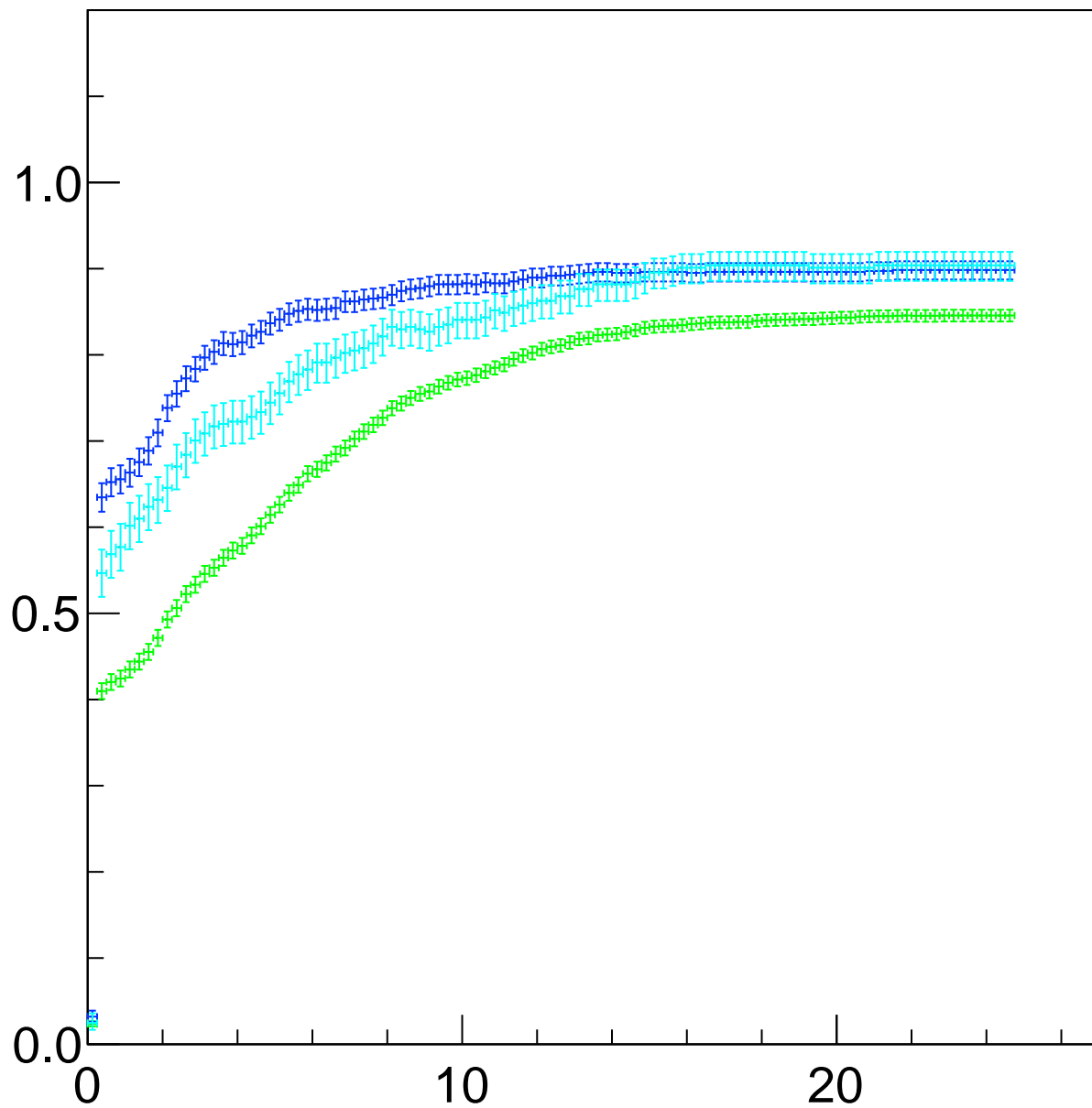


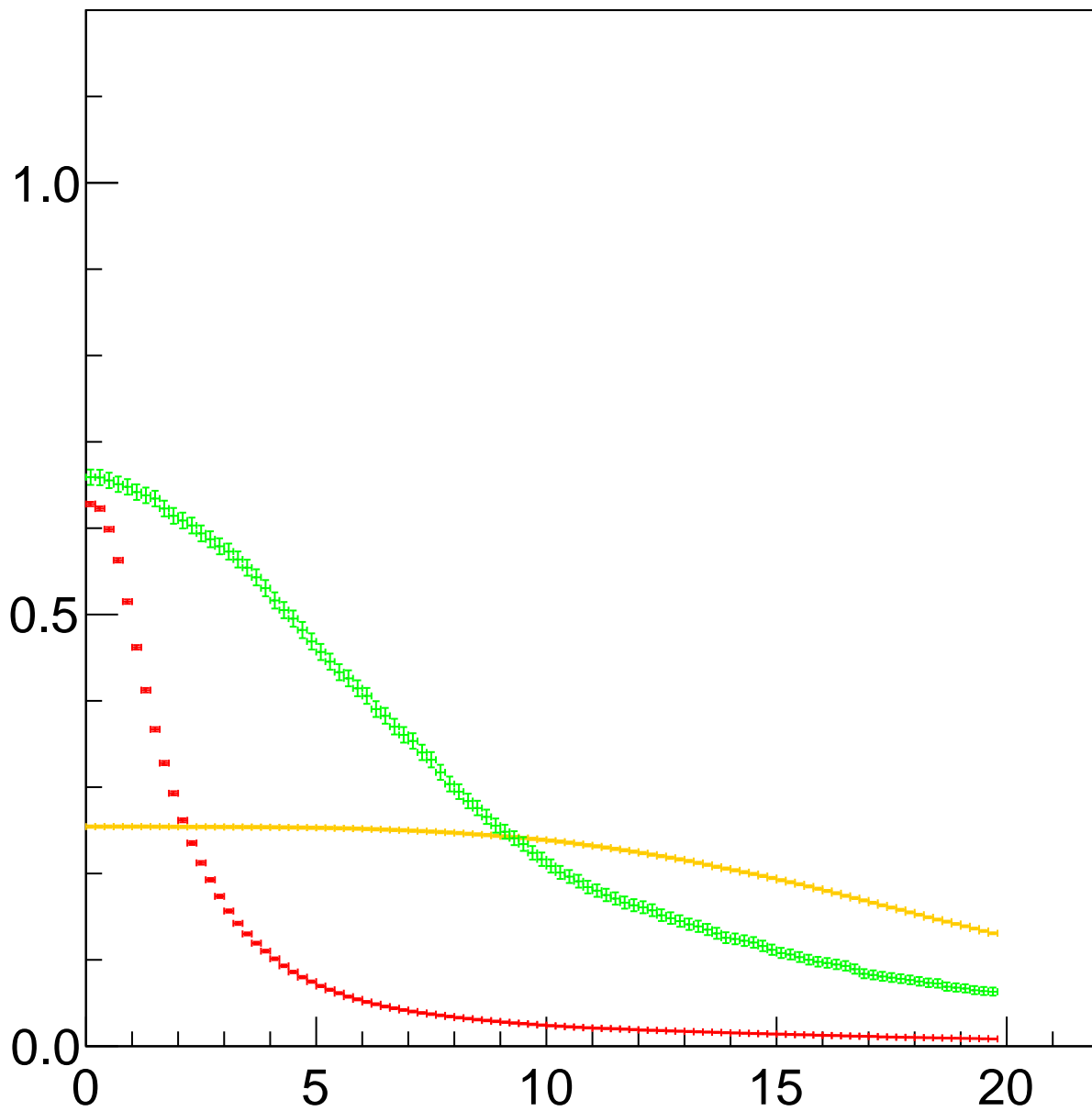


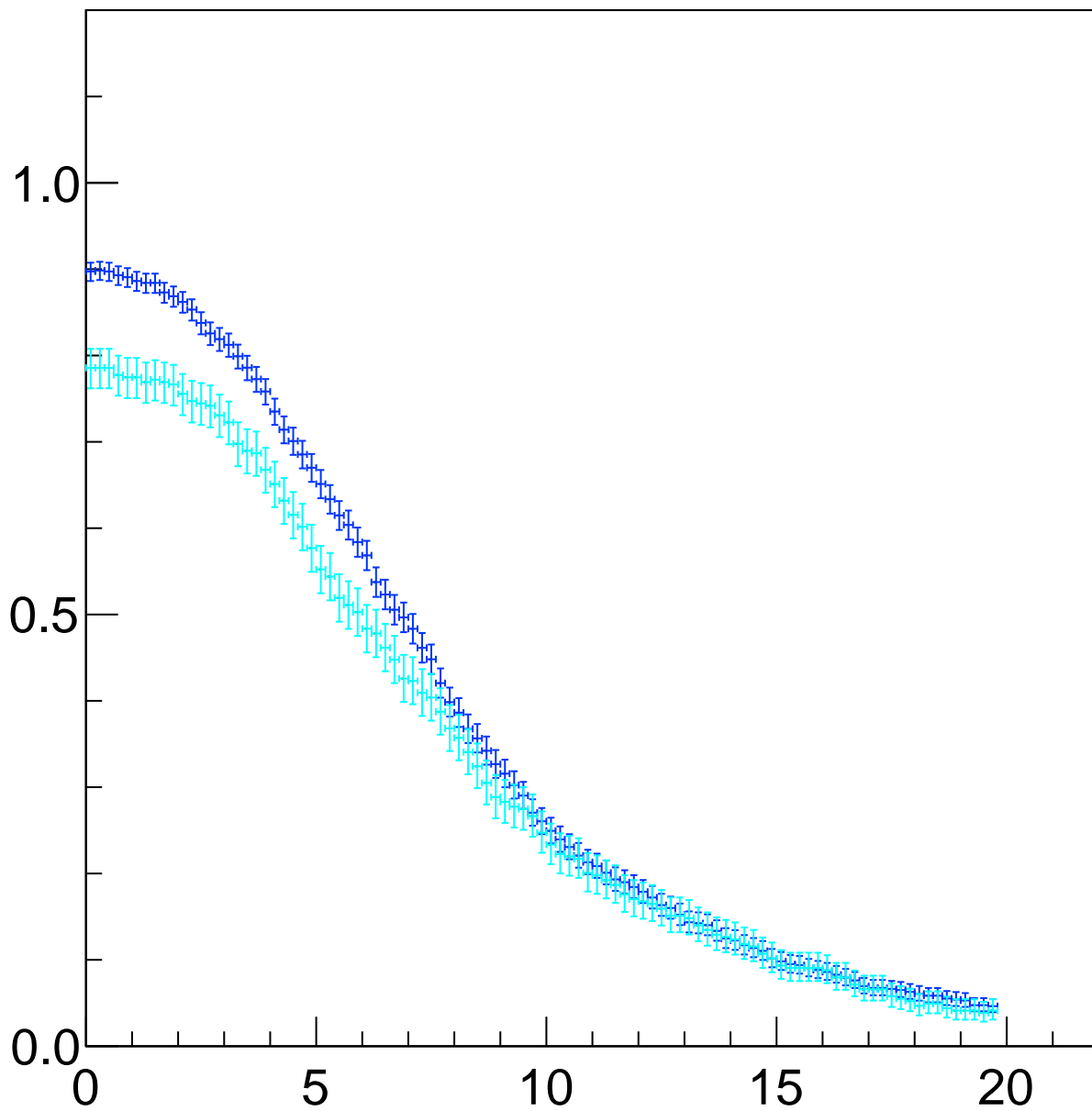


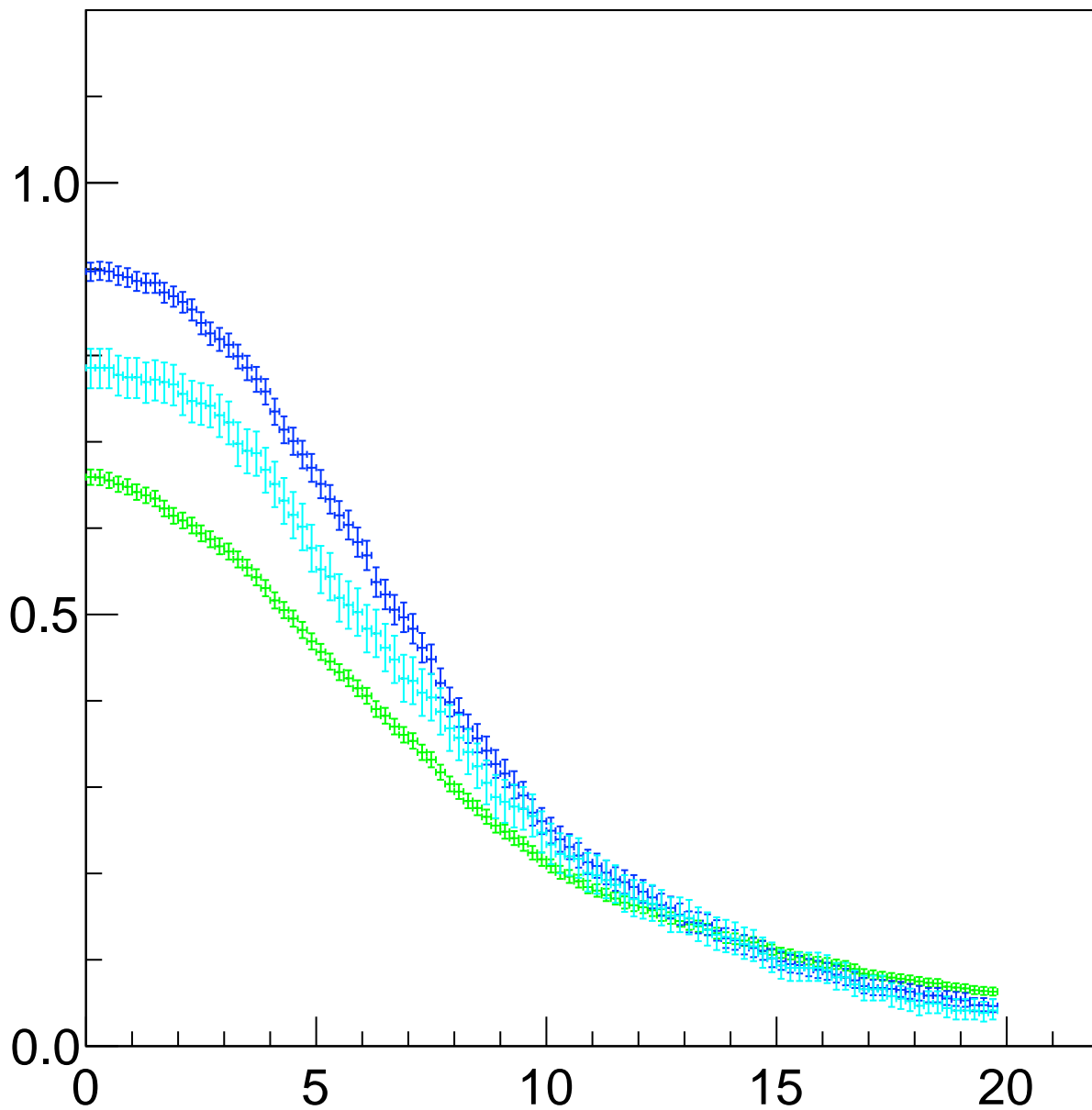




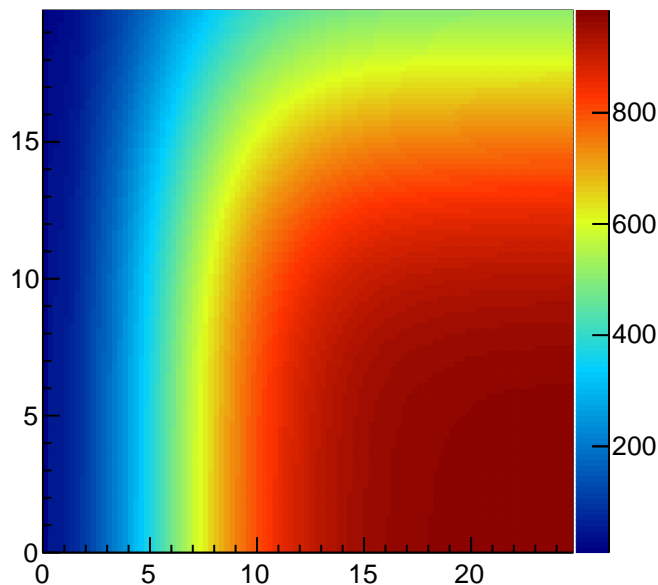




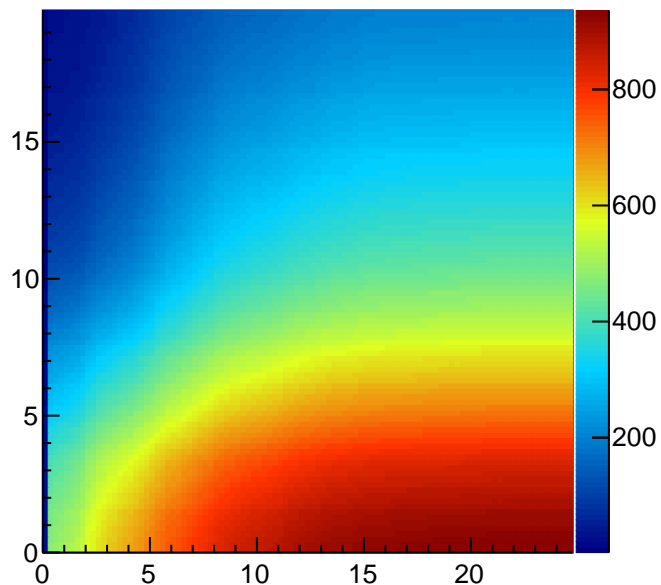




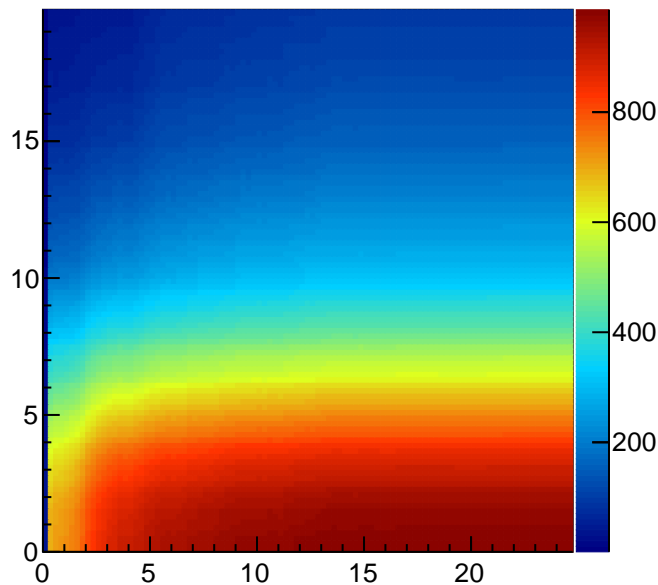
Pion Survival Ratio



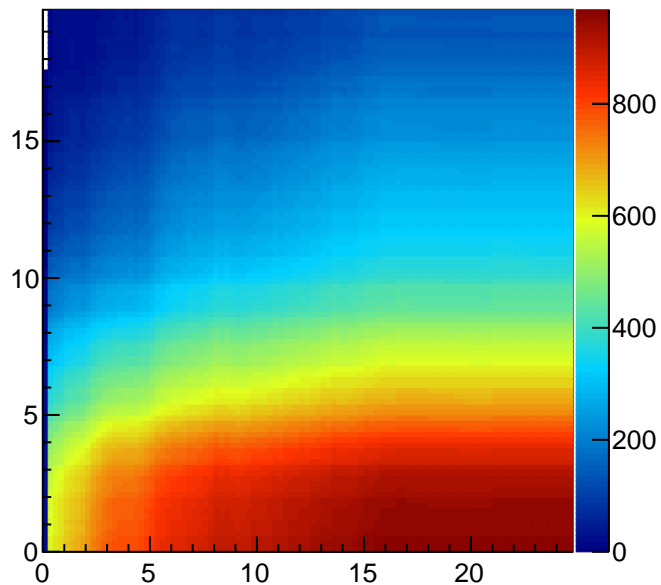
Pion Survival Ratio



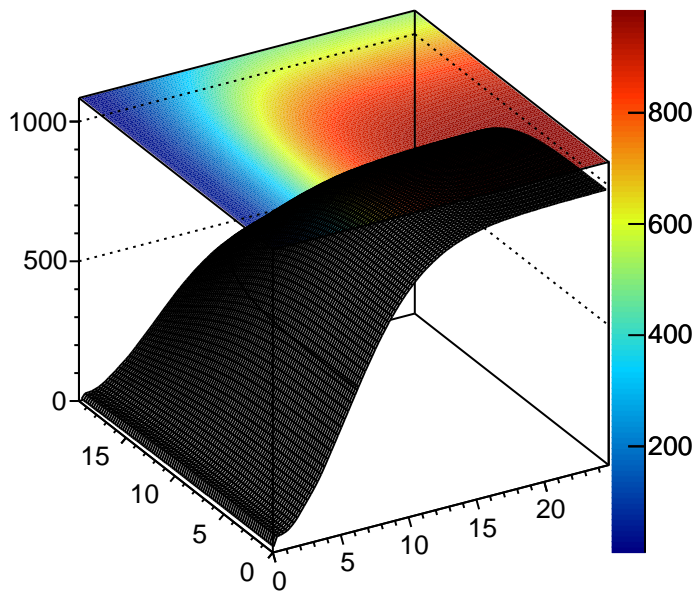
Pion Survival Ratio



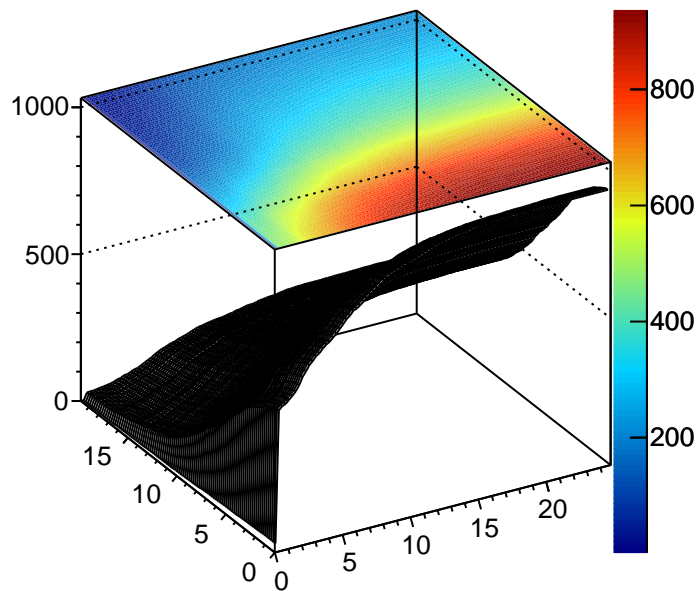
Pion Survival Ratio



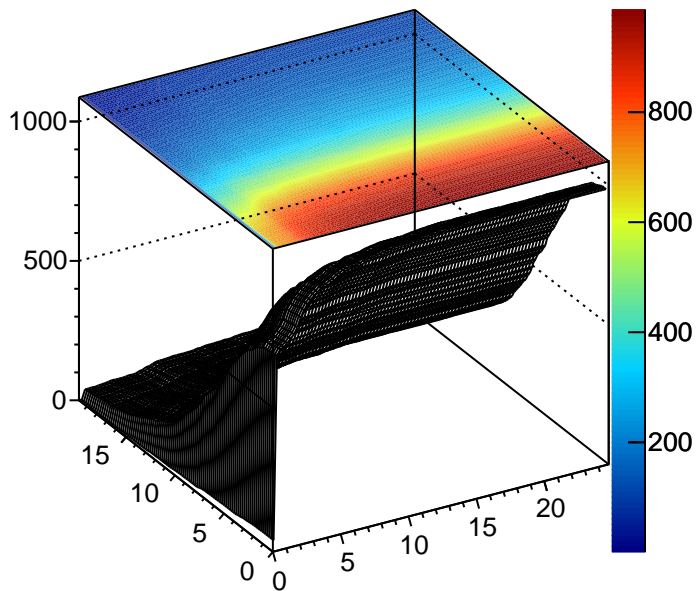
Pion Survival Ratio



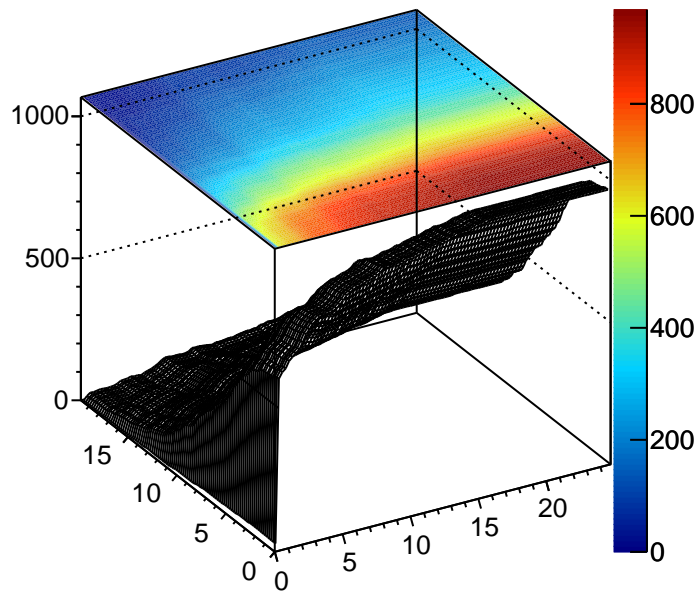
Pion Survival Ratio



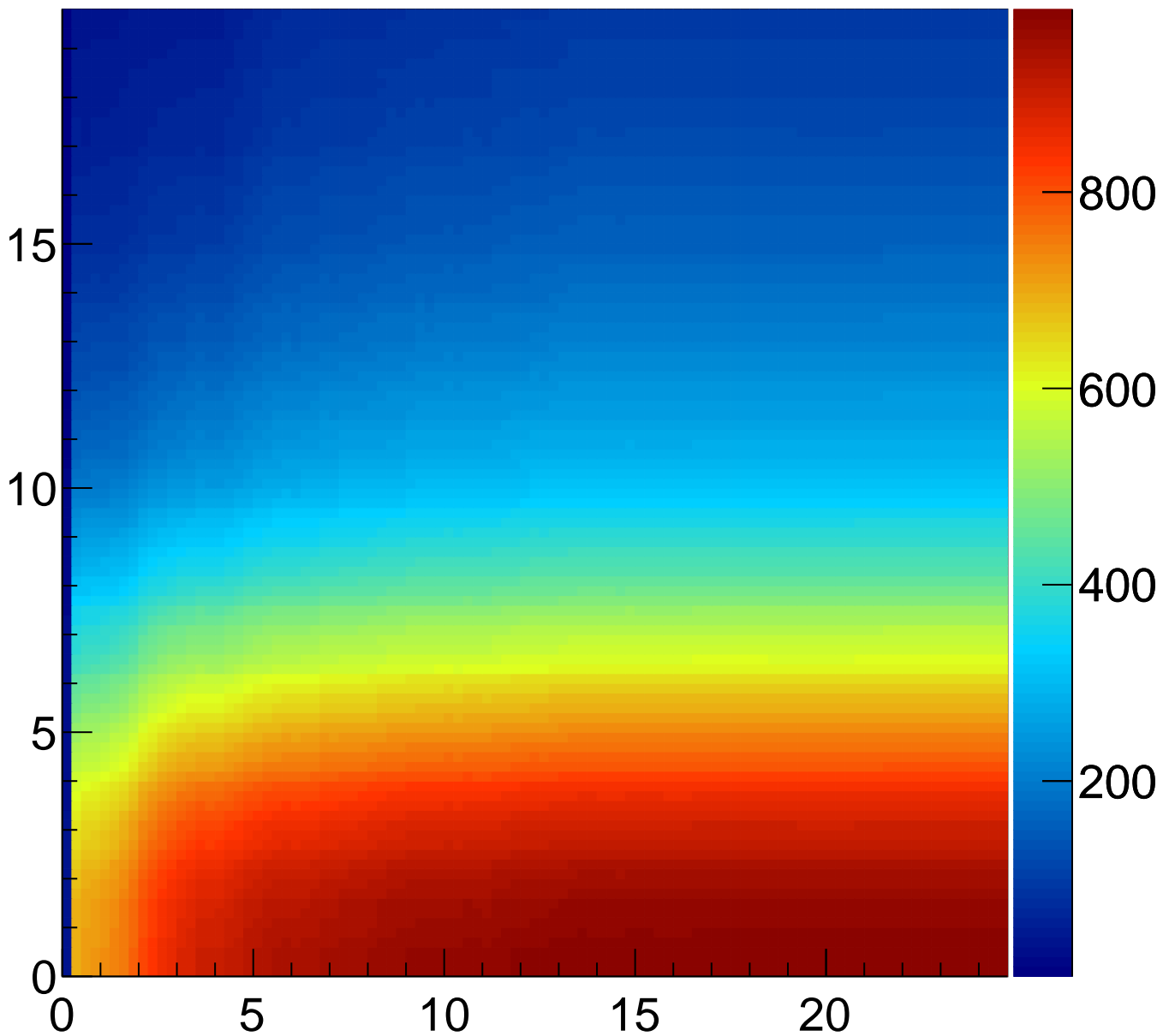
Pion Survival Ratio

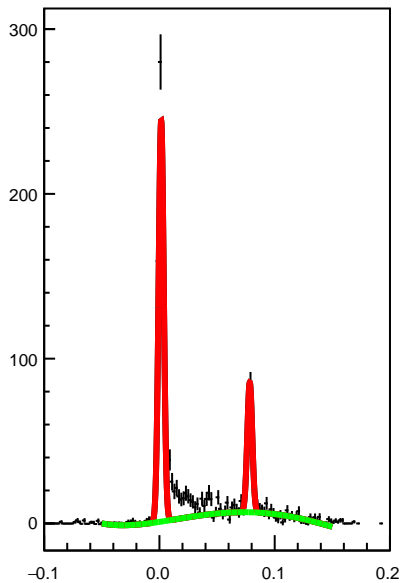
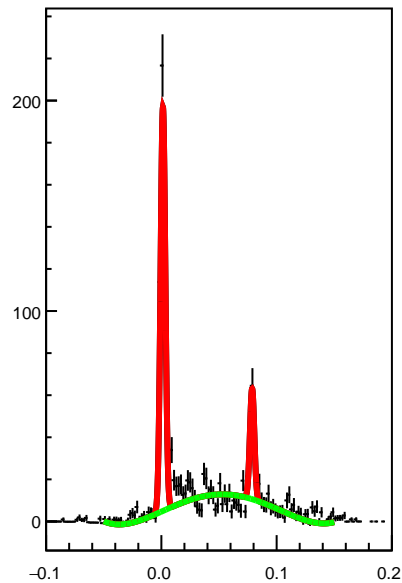
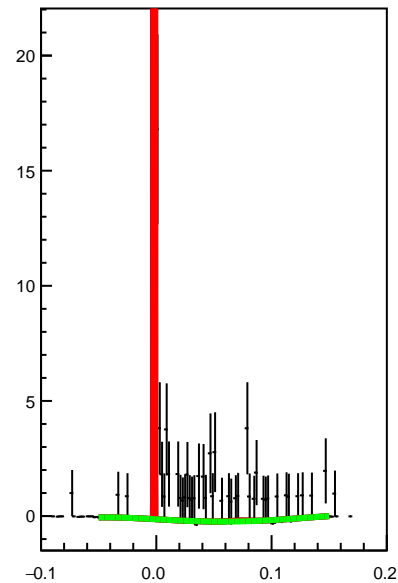
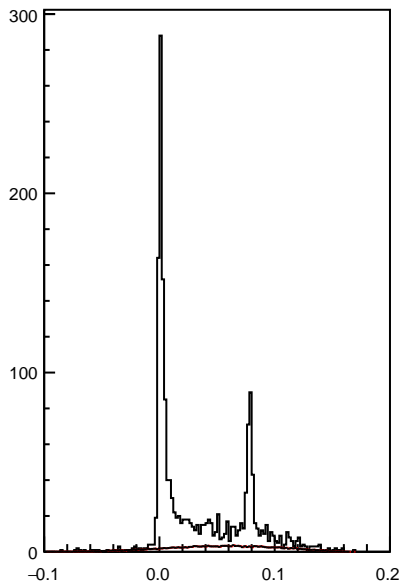
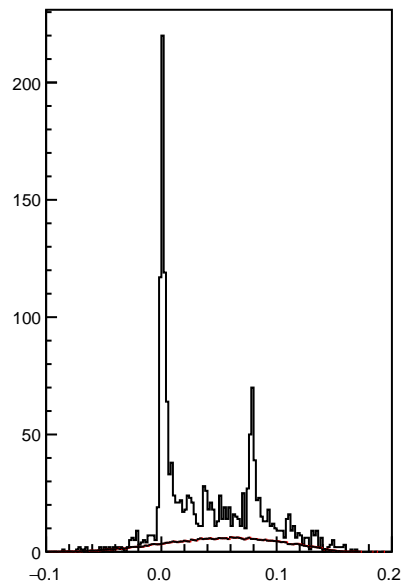


Pion Survival Ratio



Pion 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