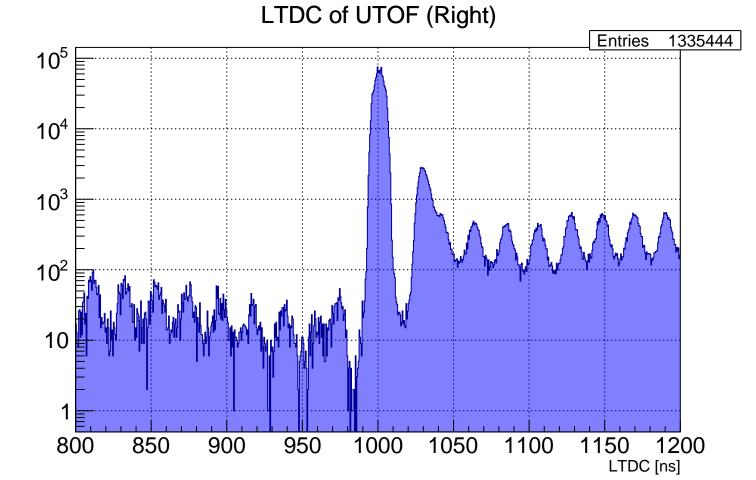
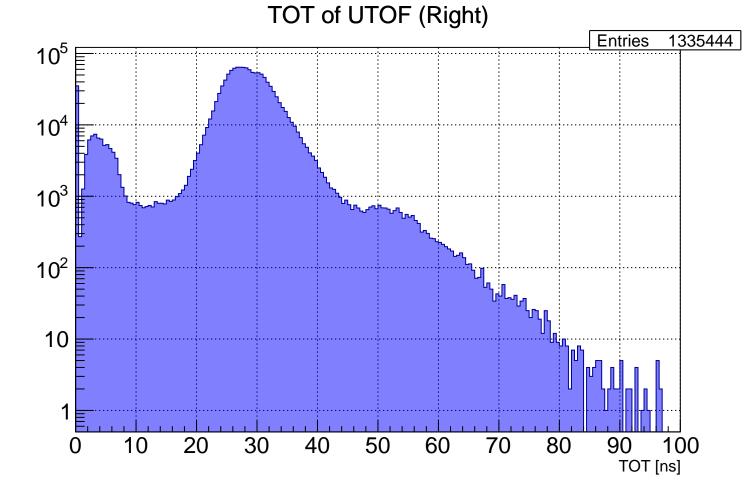
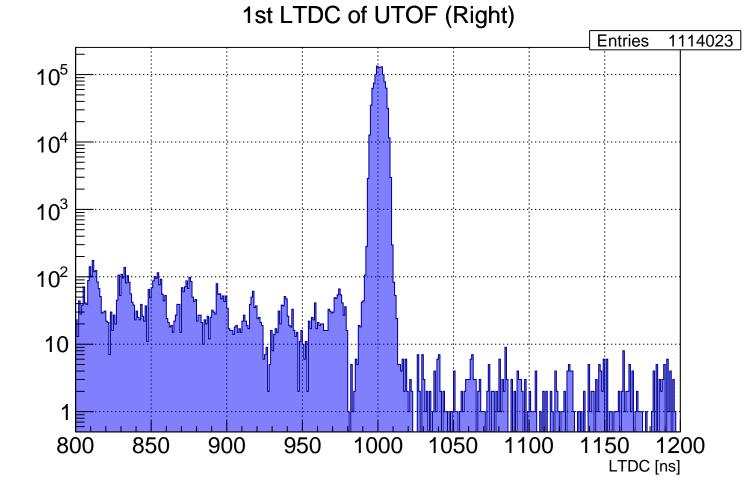
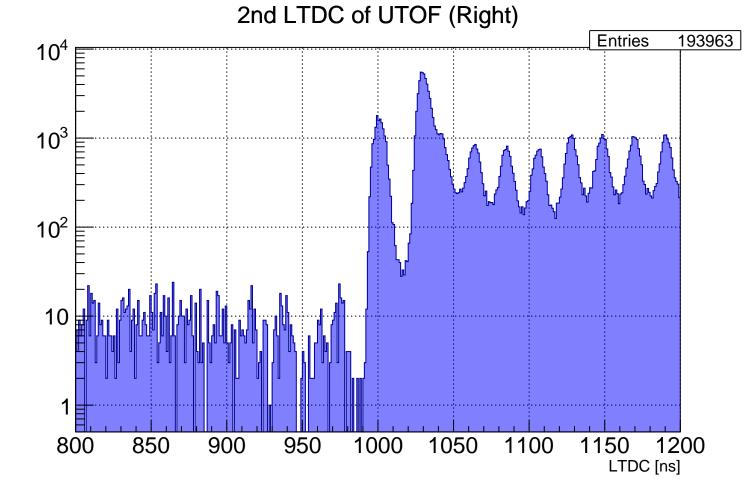


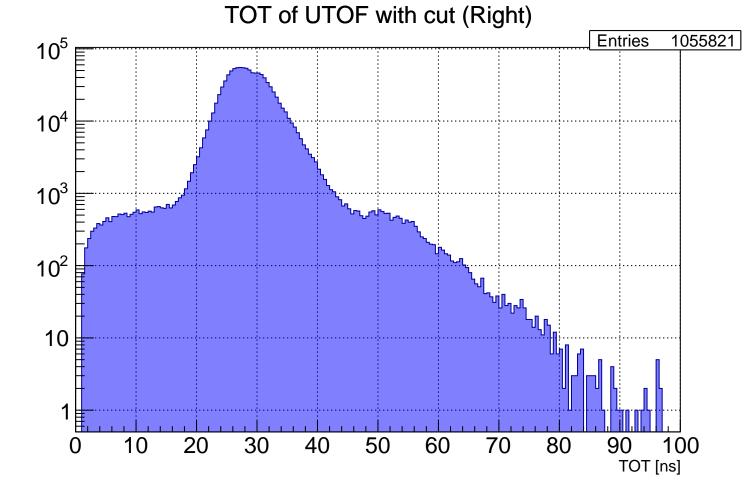
TOT of UTOF (Left) **Entries** 10⁵ 10³ 10^2 TOT [ns]

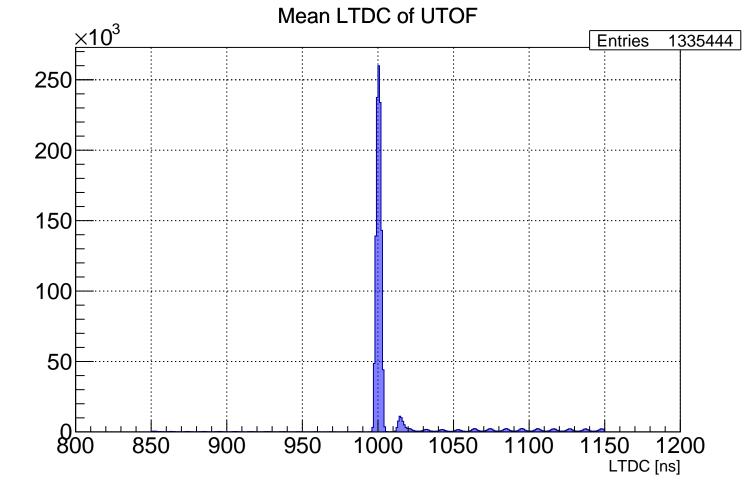


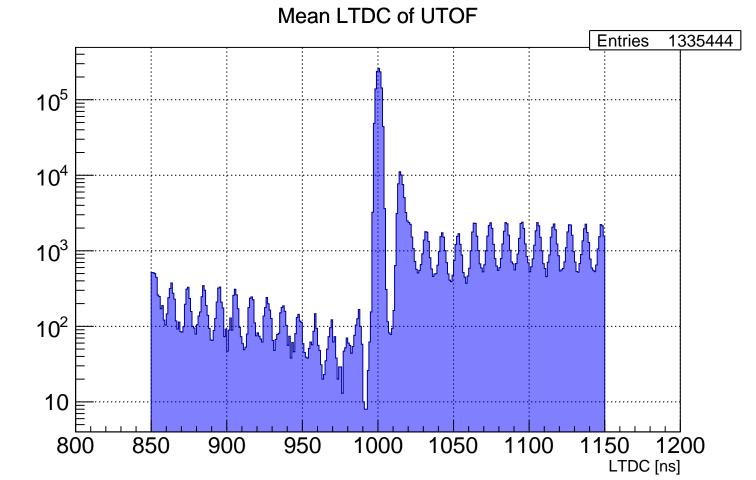


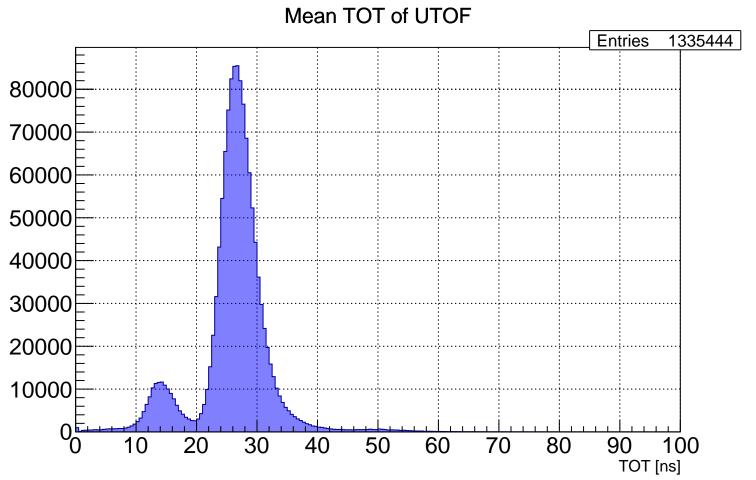








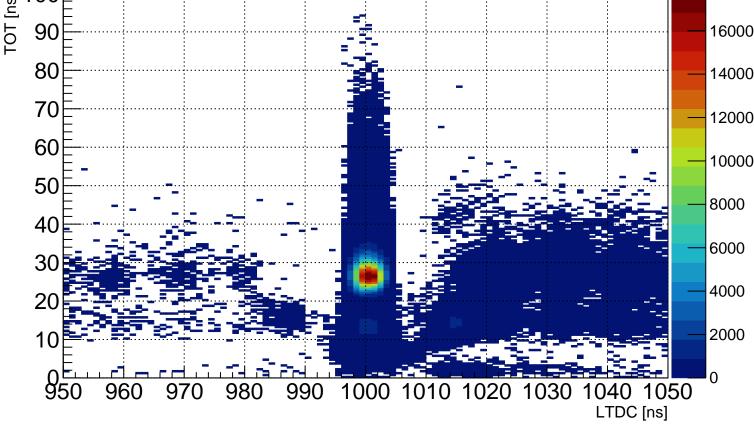




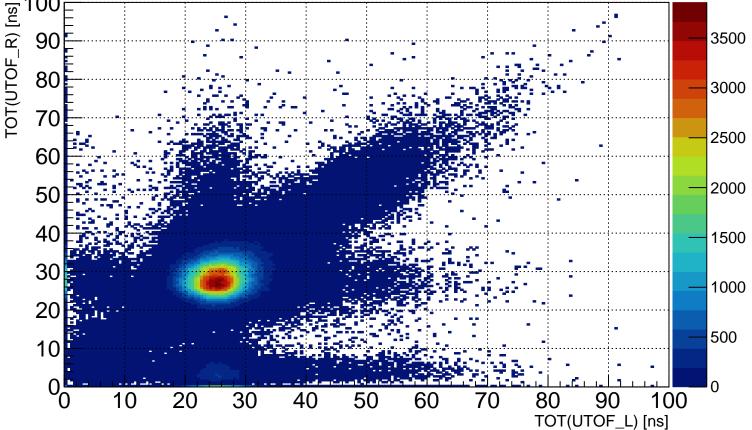
Mean TOT of UTOF **Entries** 10⁵ 10⁴ 10³ TOT [ns]

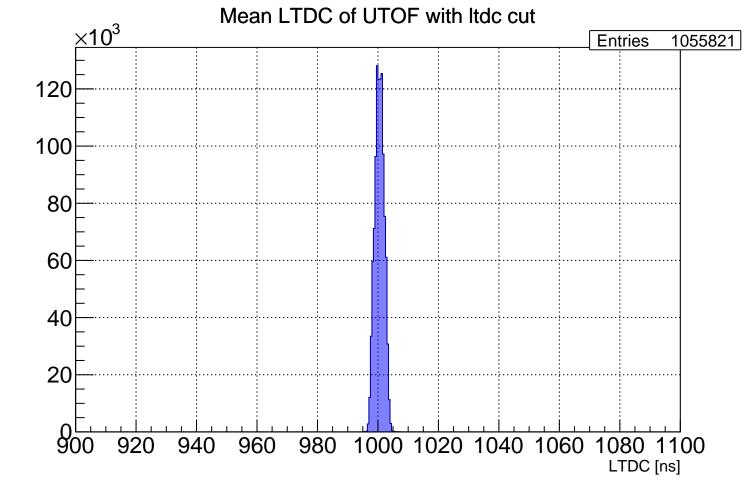
mean_LTDC vs mean_TOT of UTOF LTDC [ns]

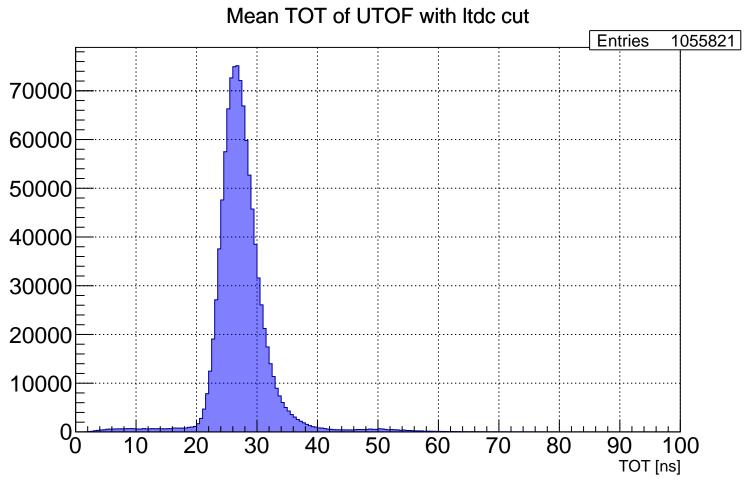
mean_LTDC vs mean_TOT of UTOF



correlation between TOT of left and right UTOF

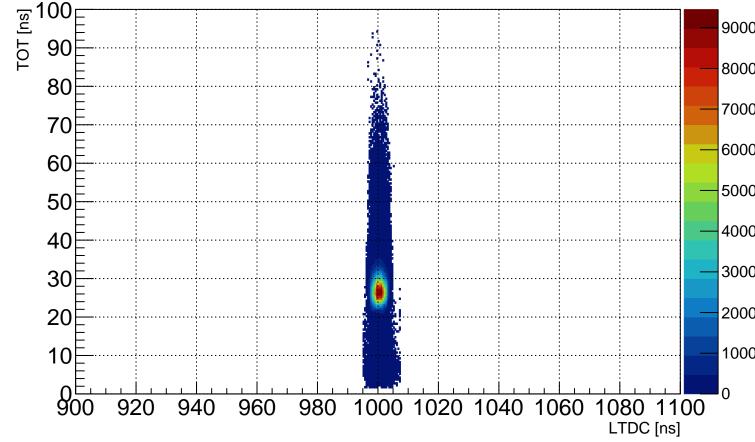




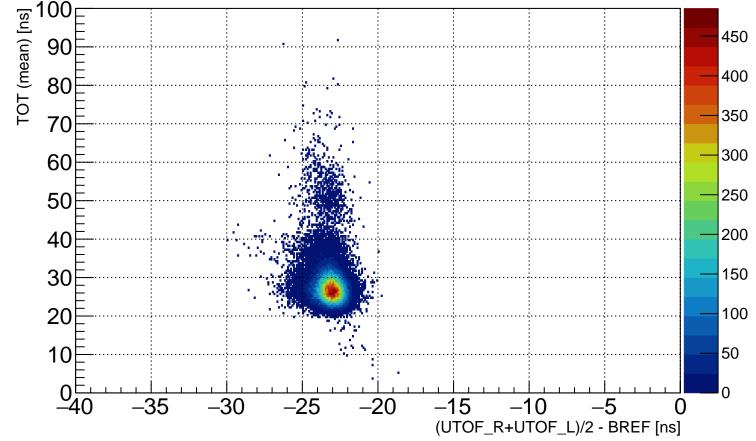


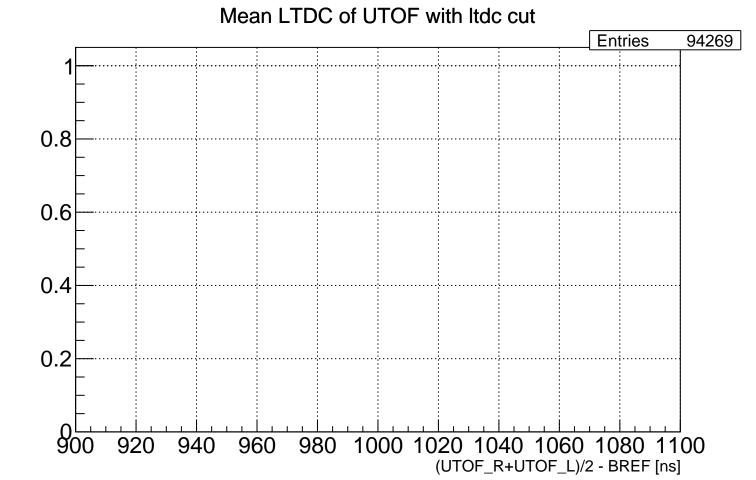
Mean TOT of UTOF with Itdc cut **Entries** 1055821 10⁵ 10^4 10³ 10^2 10 100 80 20 30 50 60 10 70 TOT [ns]

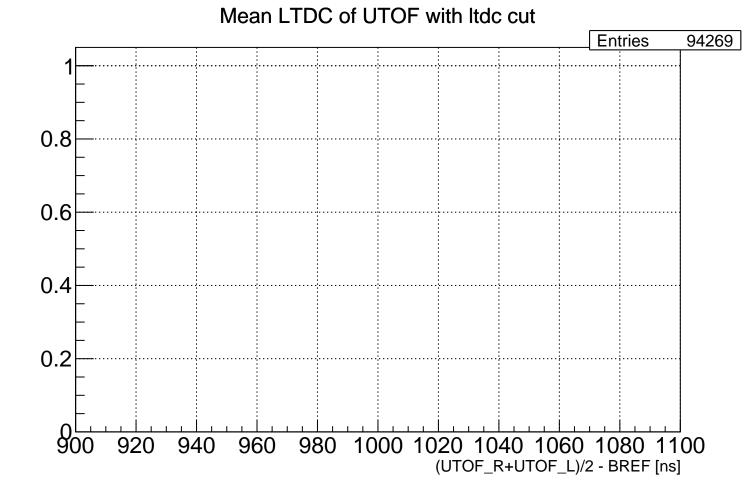
mean_LTDC vs mean_TOT of UTOF with Itdc cut

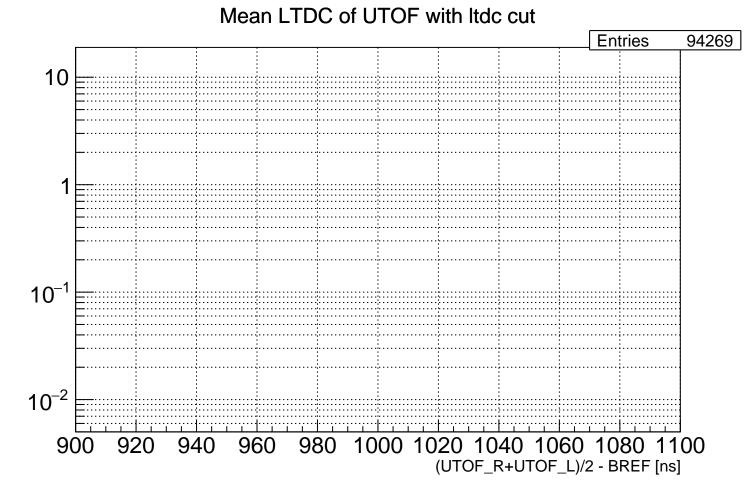


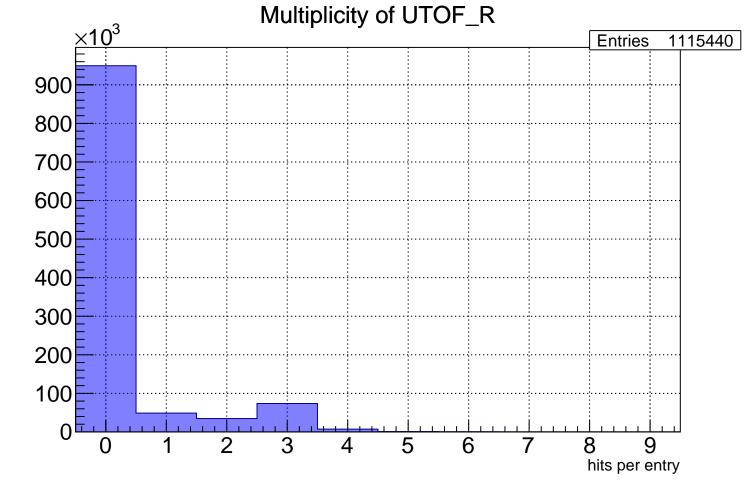
mean_LTDC vs mean_TOT of UTOF with ltdc cut

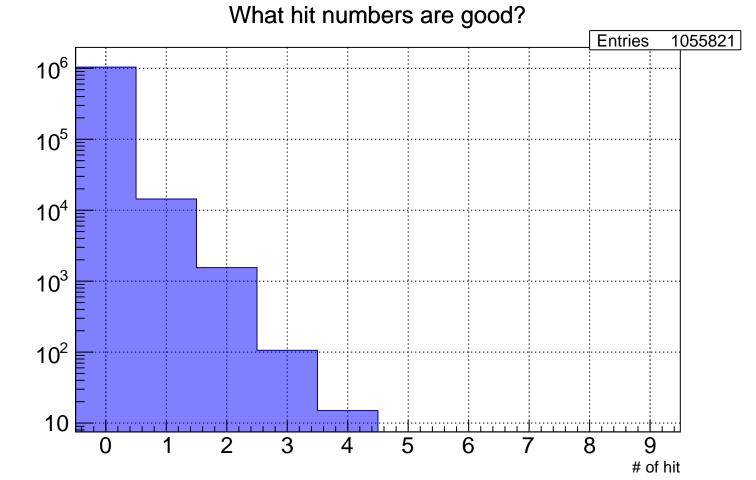




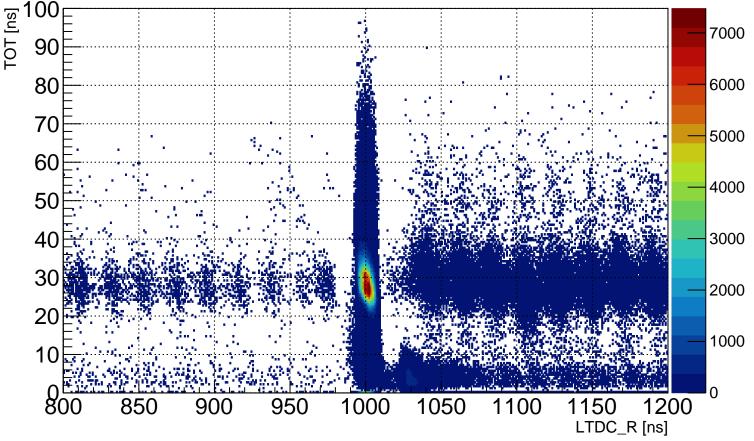


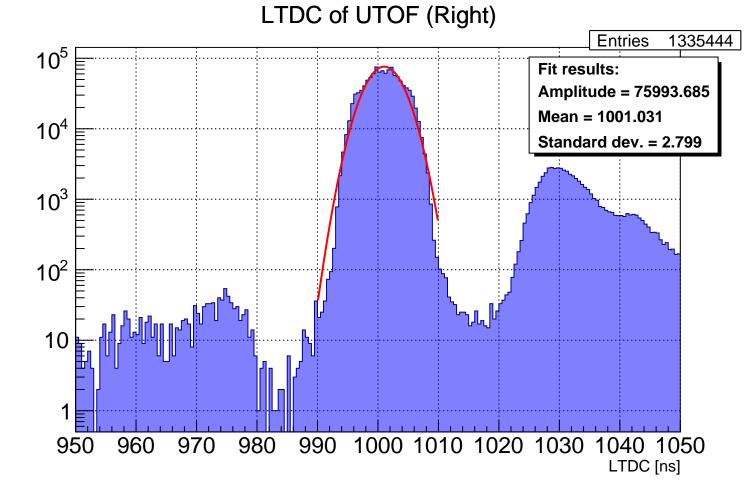




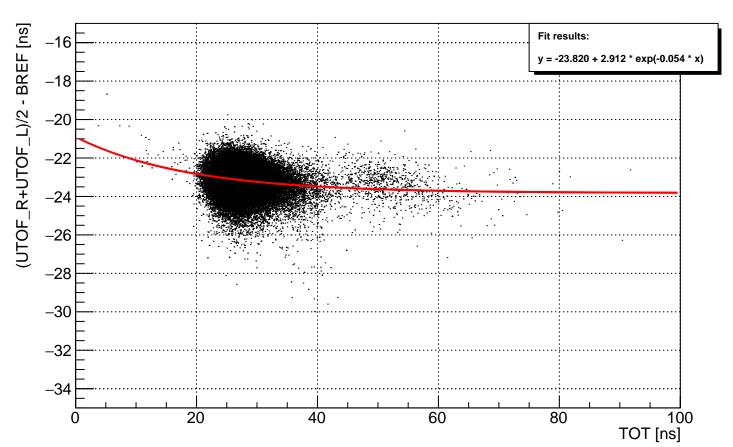


LTDC vs TOT of UTOF_R

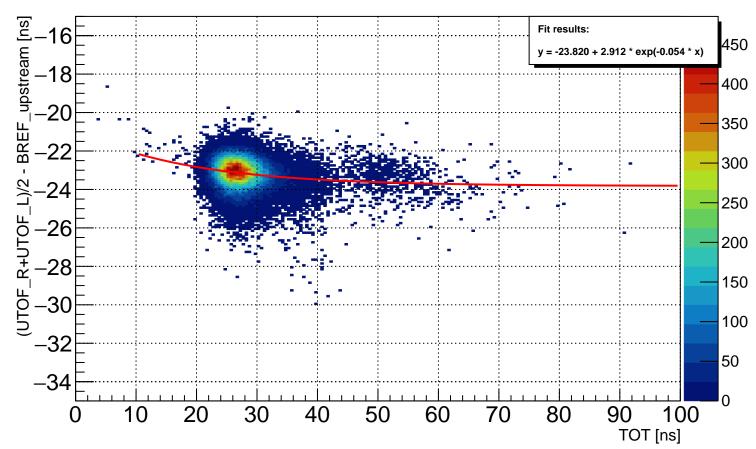




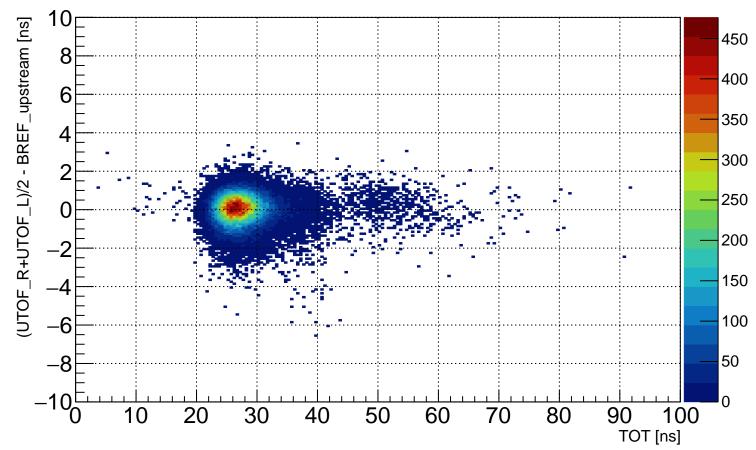
TOT vs LTDC for time walk correction



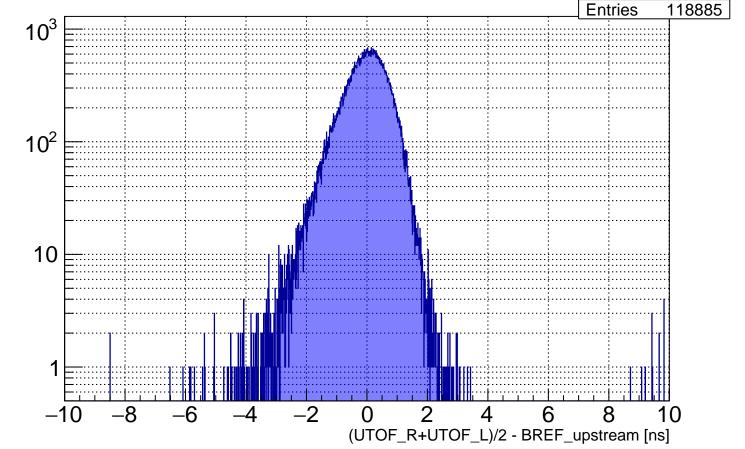
TOT vs LTDC of UTOF_mean



TOT vs LTDC of UTOF_mean (time walk corrected)



LTDC of UTOF_mean (time walk corrected)



LTDC of UTOF_mean (time walk corrected) **Entries** 118885 Fit results: **Amplitude = 602.073** Mean = -0.002Standard dev. = 0.637 10^{2} (UTOF_R+UTOF_L)/2 - BREF_upstream [ns]