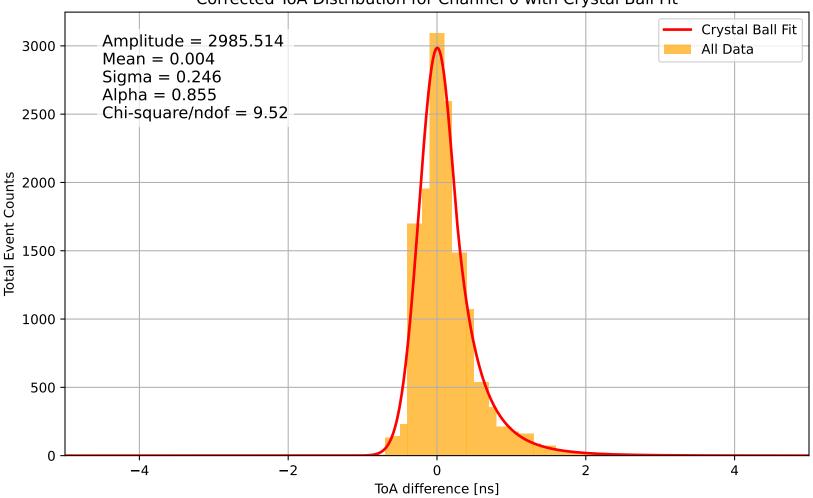
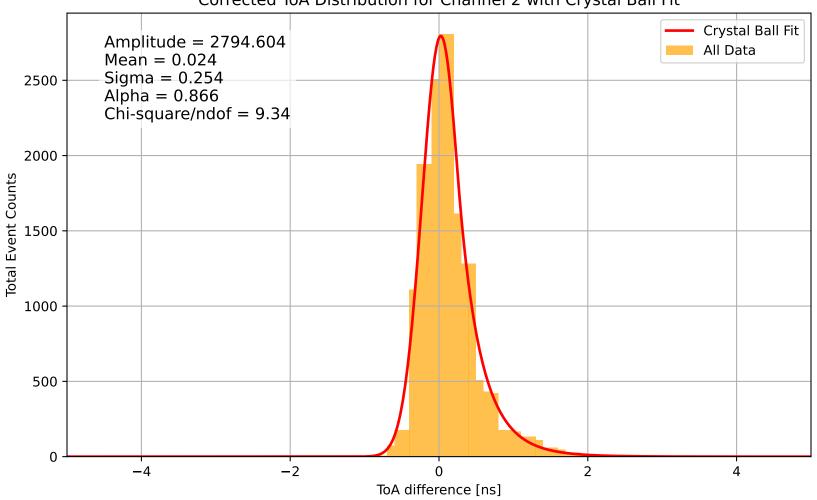
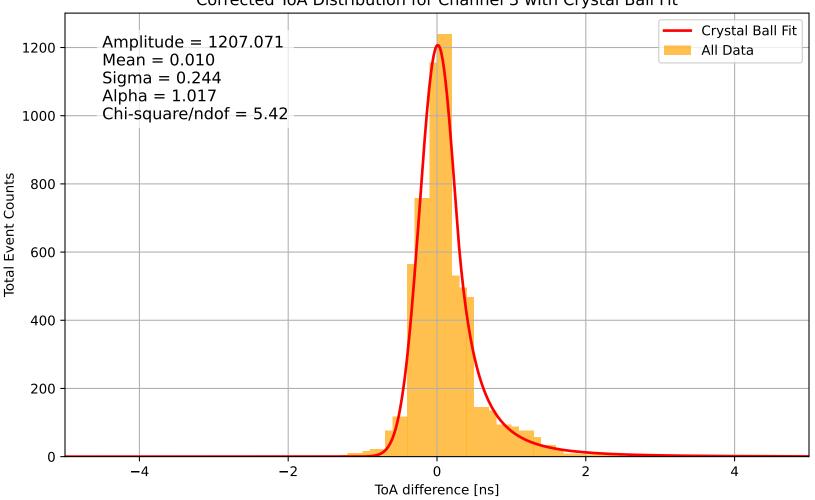
Corrected ToA Distribution for Channel 0 with Crystal Ball Fit



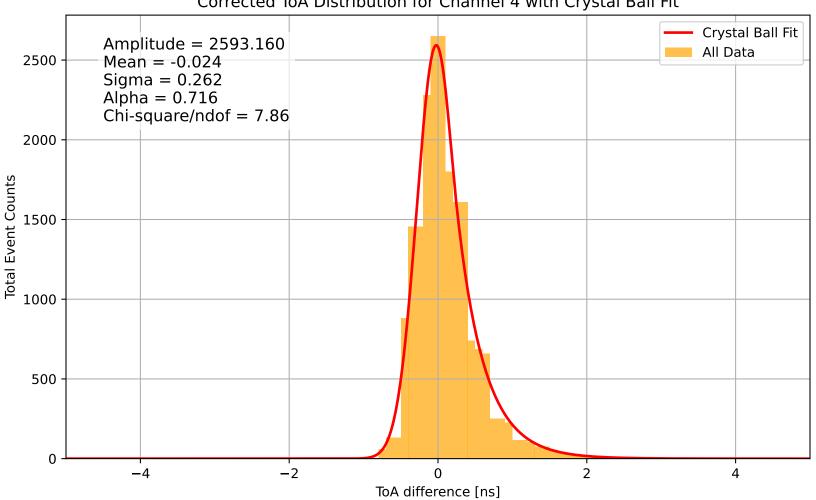
Corrected ToA Distribution for Channel 2 with Crystal Ball Fit



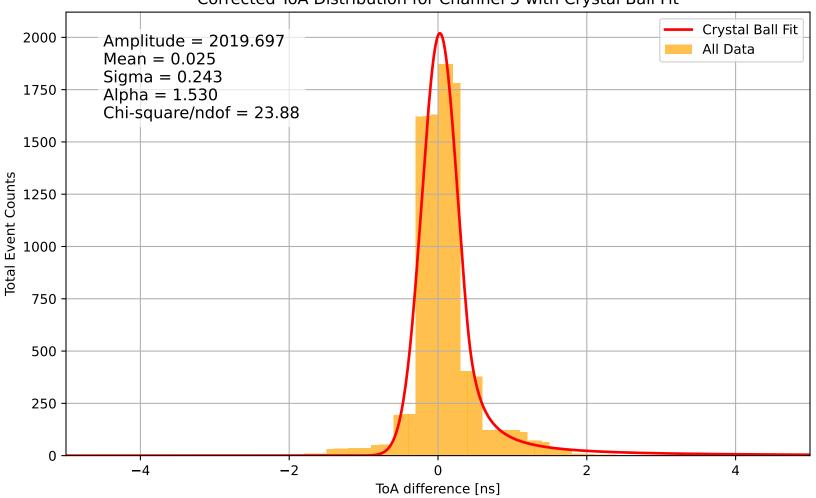
Corrected ToA Distribution for Channel 3 with Crystal Ball Fit



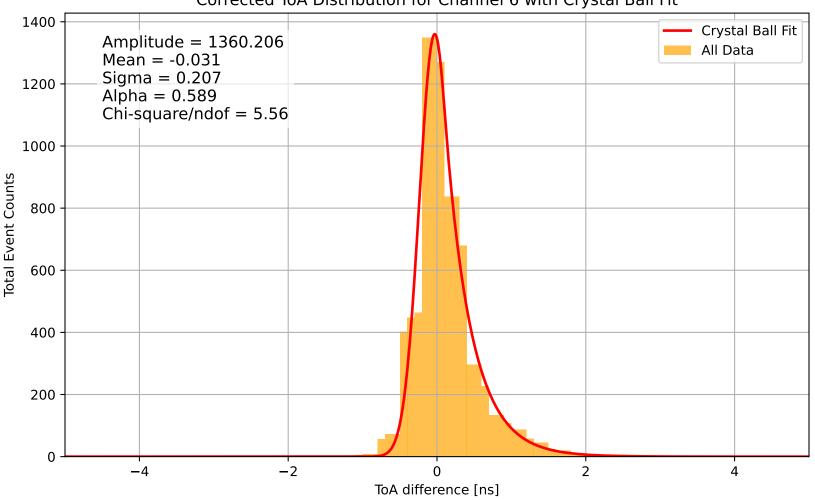
Corrected ToA Distribution for Channel 4 with Crystal Ball Fit



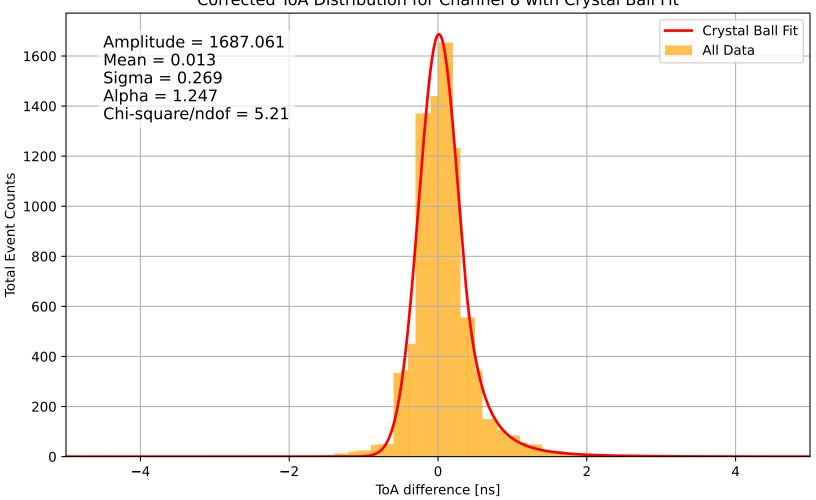
Corrected ToA Distribution for Channel 5 with Crystal Ball Fit



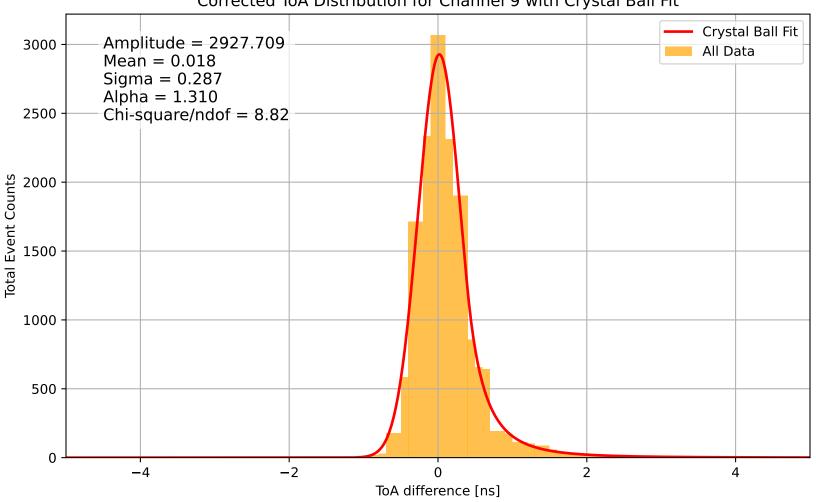
Corrected ToA Distribution for Channel 6 with Crystal Ball Fit



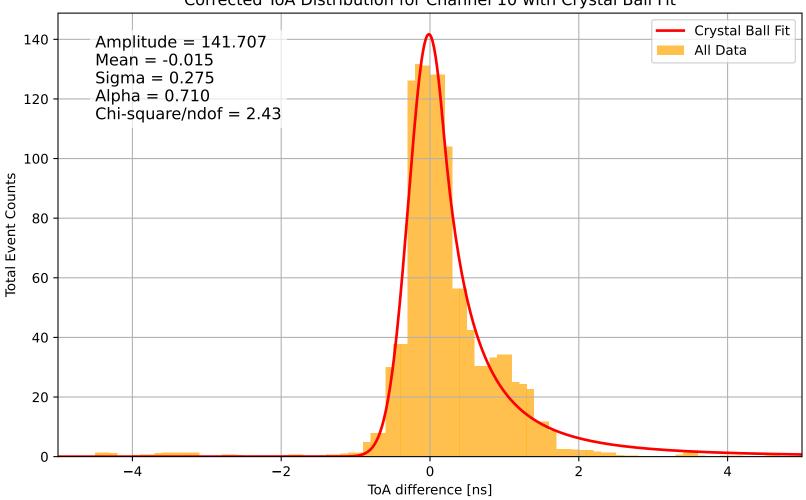
Corrected ToA Distribution for Channel 8 with Crystal Ball Fit



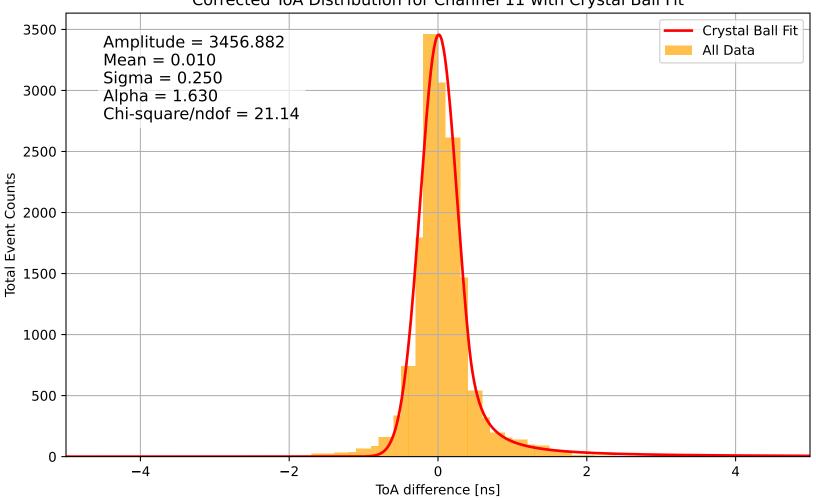
Corrected ToA Distribution for Channel 9 with Crystal Ball Fit



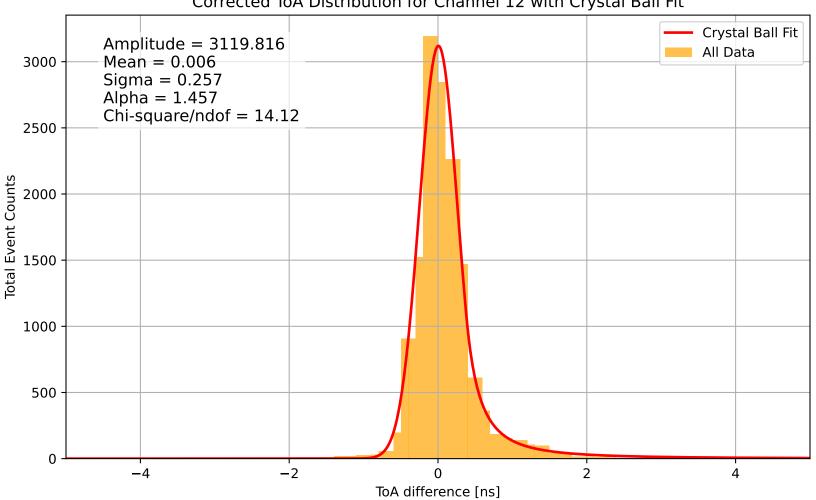
Corrected ToA Distribution for Channel 10 with Crystal Ball Fit



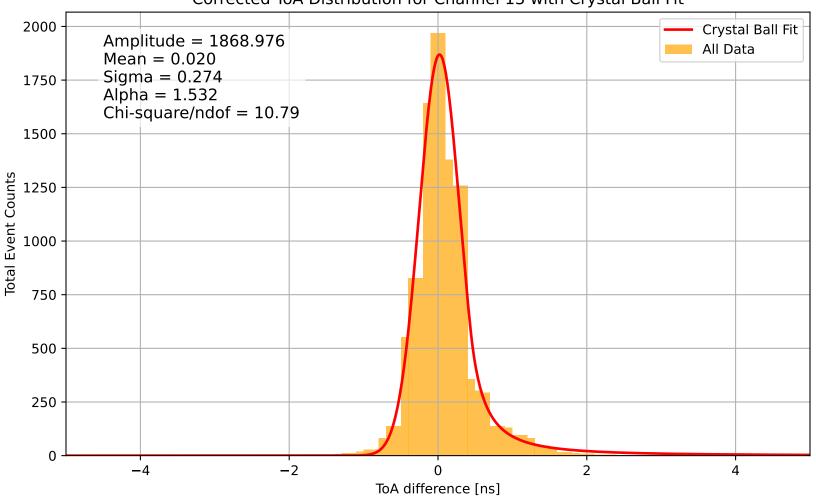
Corrected ToA Distribution for Channel 11 with Crystal Ball Fit



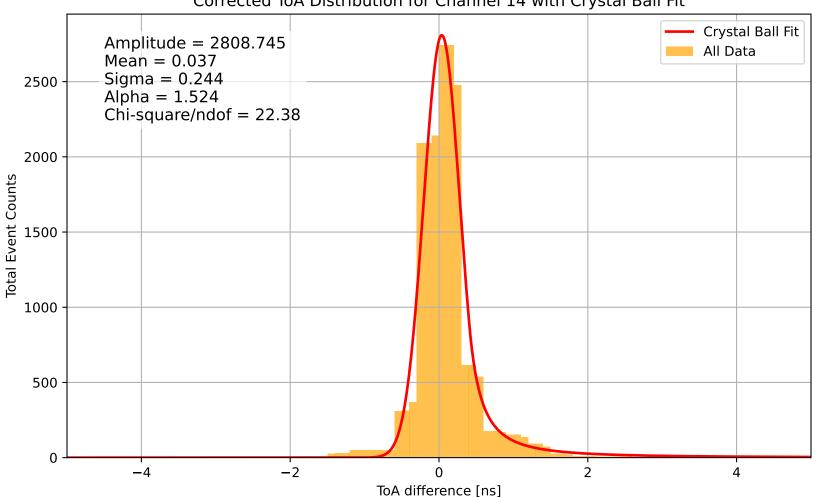
Corrected ToA Distribution for Channel 12 with Crystal Ball Fit



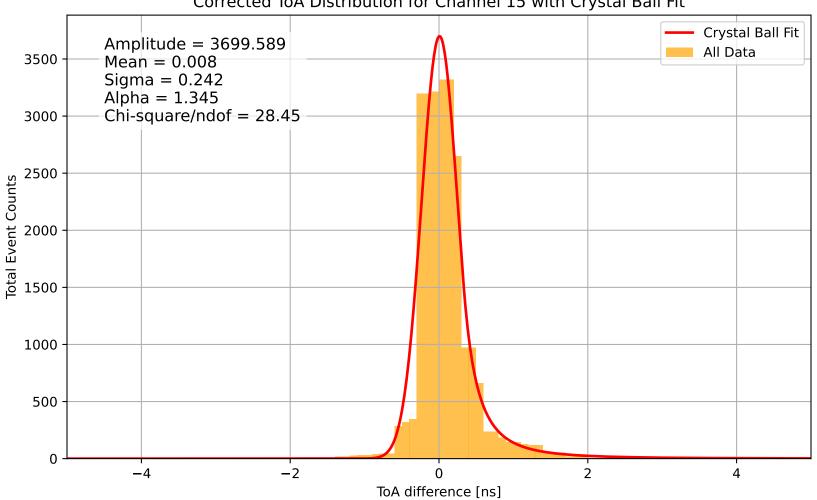
Corrected ToA Distribution for Channel 13 with Crystal Ball Fit



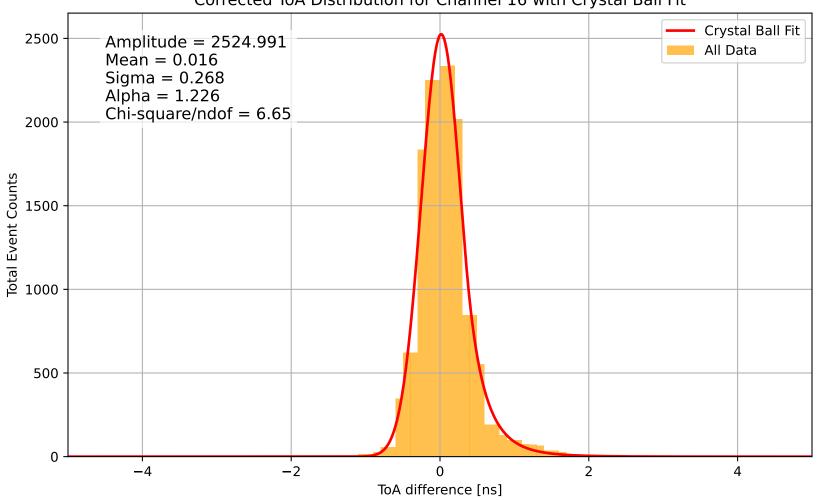
Corrected ToA Distribution for Channel 14 with Crystal Ball Fit



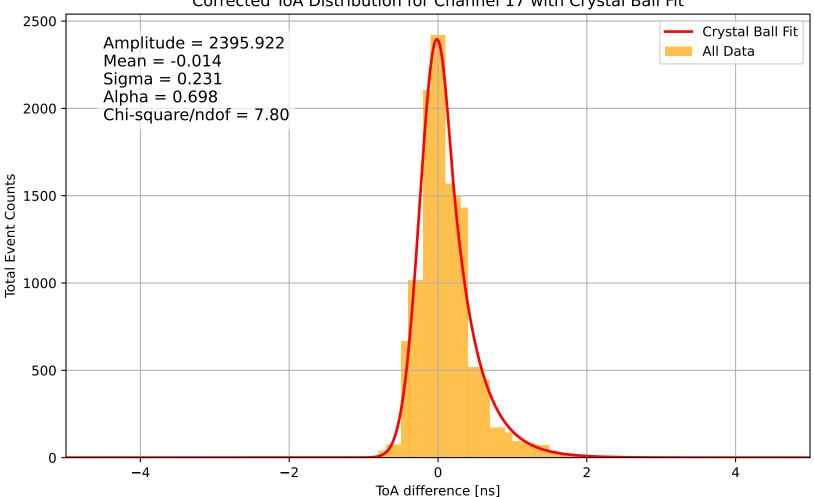
Corrected ToA Distribution for Channel 15 with Crystal Ball Fit



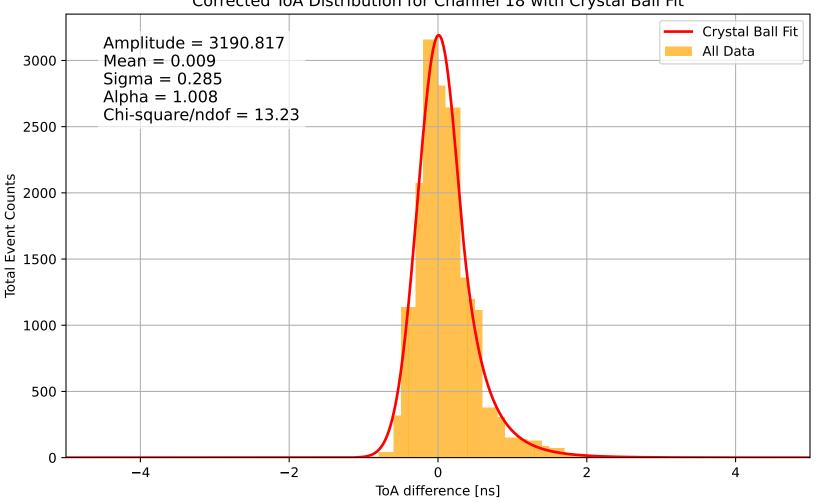
Corrected ToA Distribution for Channel 16 with Crystal Ball Fit



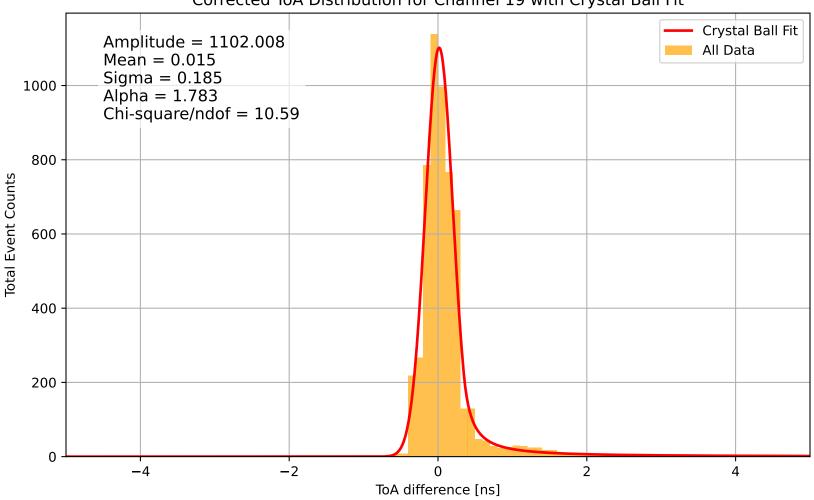
Corrected ToA Distribution for Channel 17 with Crystal Ball Fit



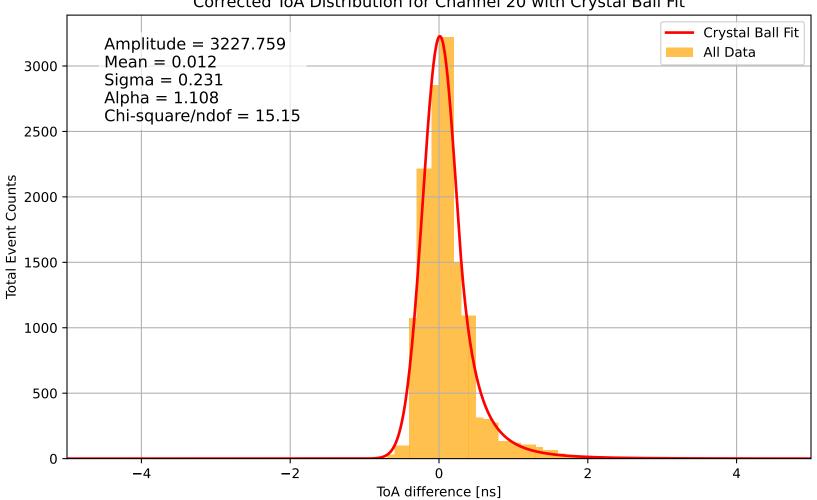
Corrected ToA Distribution for Channel 18 with Crystal Ball Fit



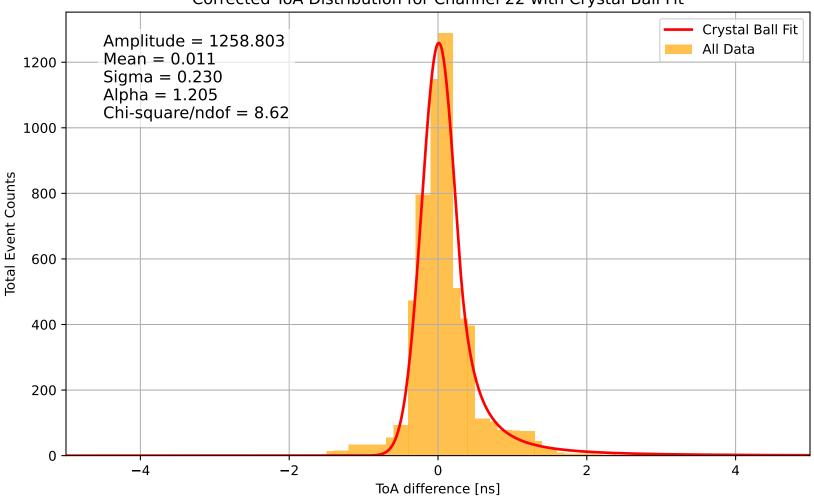
Corrected ToA Distribution for Channel 19 with Crystal Ball Fit



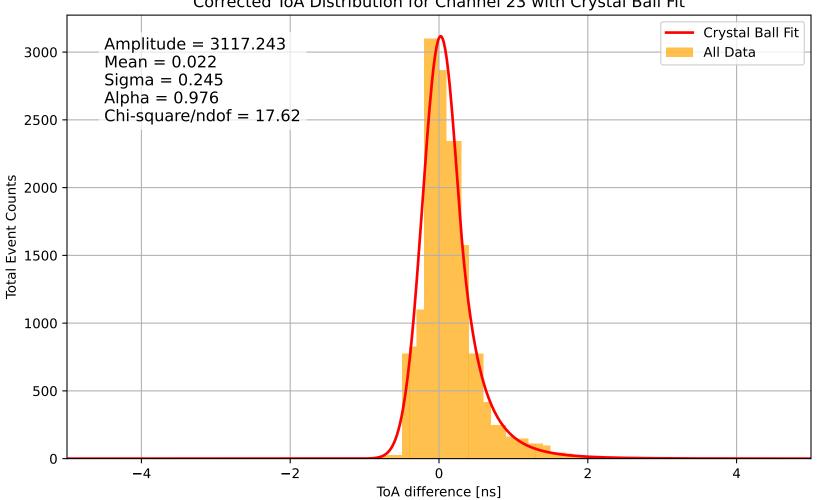
Corrected ToA Distribution for Channel 20 with Crystal Ball Fit



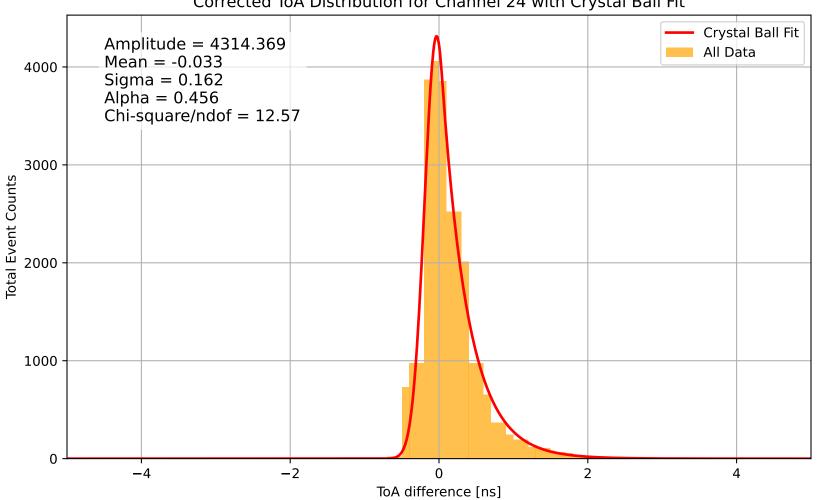
Corrected ToA Distribution for Channel 22 with Crystal Ball Fit



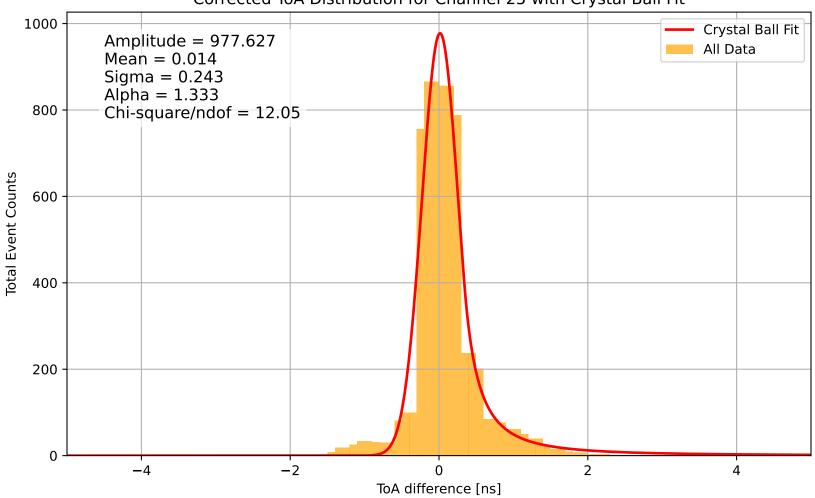
Corrected ToA Distribution for Channel 23 with Crystal Ball Fit



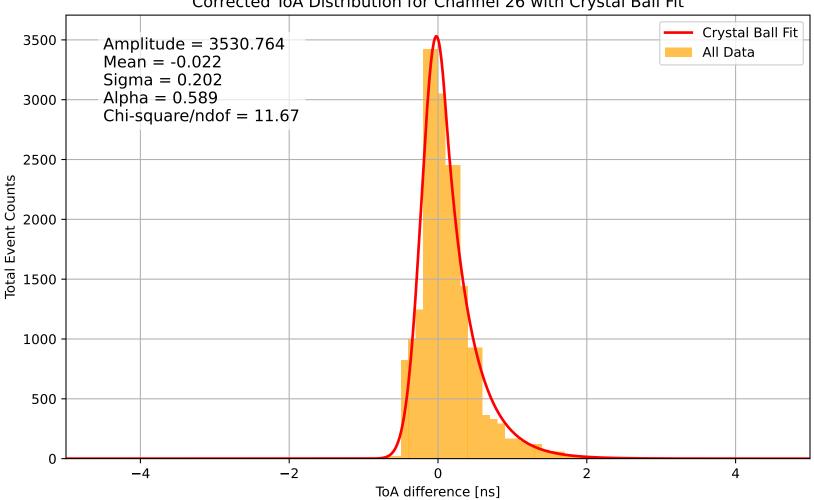
Corrected ToA Distribution for Channel 24 with Crystal Ball Fit



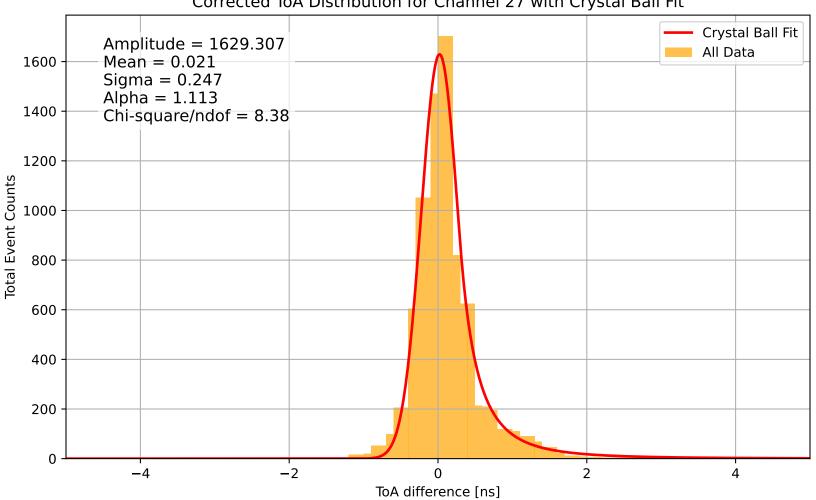
Corrected ToA Distribution for Channel 25 with Crystal Ball Fit



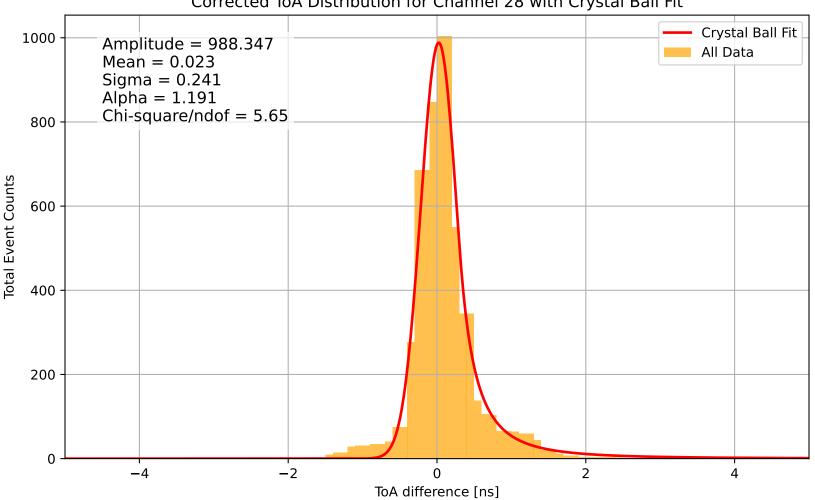
Corrected ToA Distribution for Channel 26 with Crystal Ball Fit



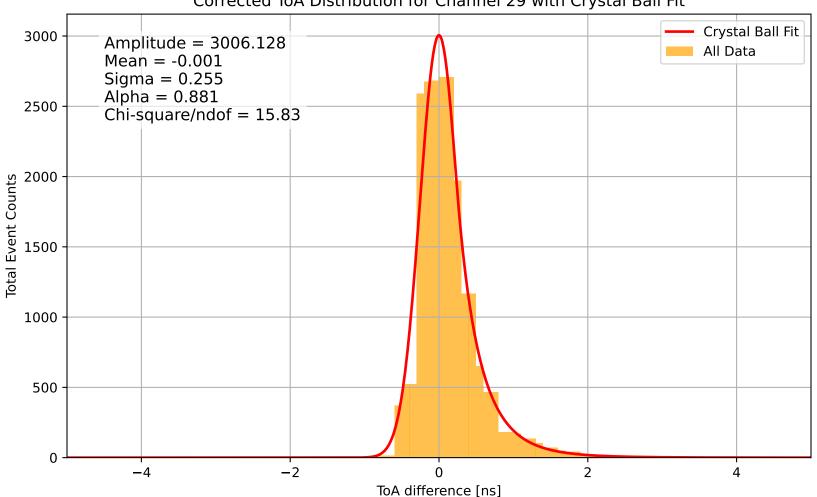
Corrected ToA Distribution for Channel 27 with Crystal Ball Fit



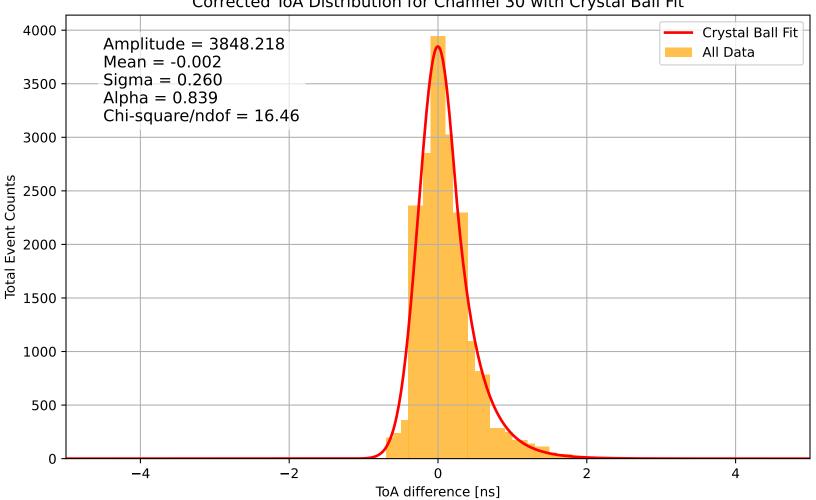
Corrected ToA Distribution for Channel 28 with Crystal Ball Fit



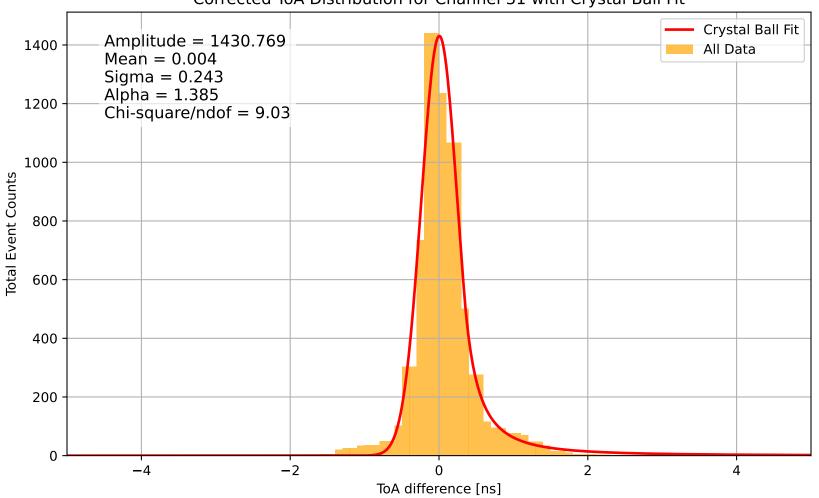
Corrected ToA Distribution for Channel 29 with Crystal Ball Fit



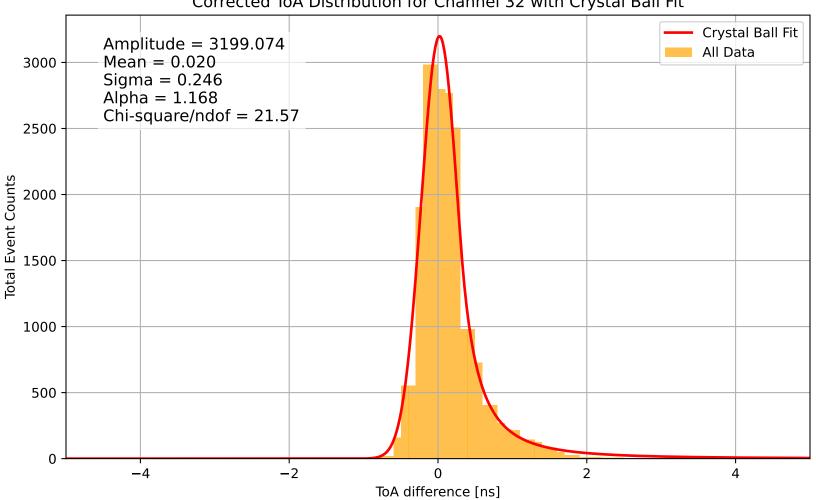
Corrected ToA Distribution for Channel 30 with Crystal Ball Fit



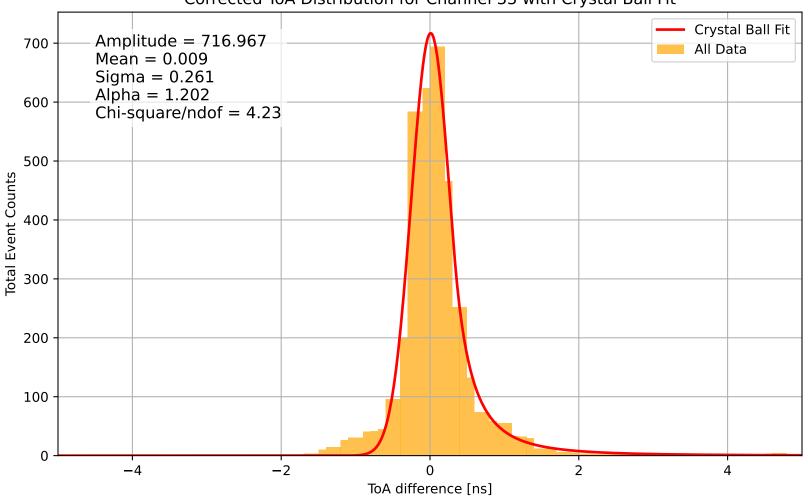
Corrected ToA Distribution for Channel 31 with Crystal Ball Fit



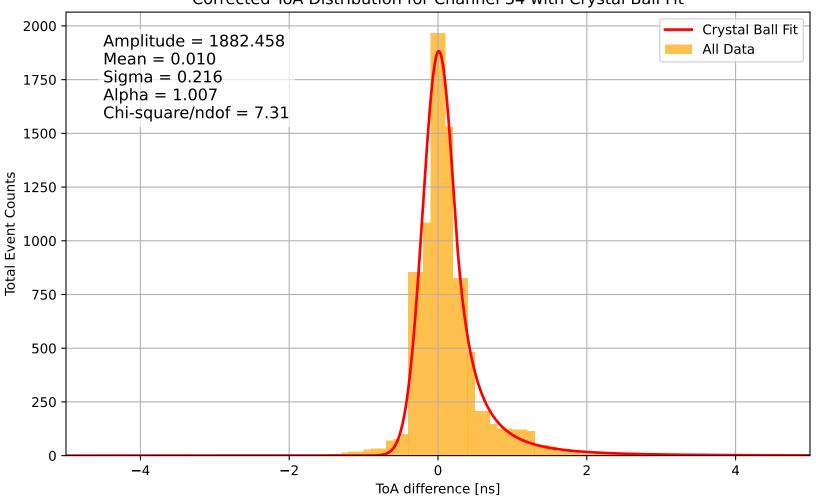
Corrected ToA Distribution for Channel 32 with Crystal Ball Fit



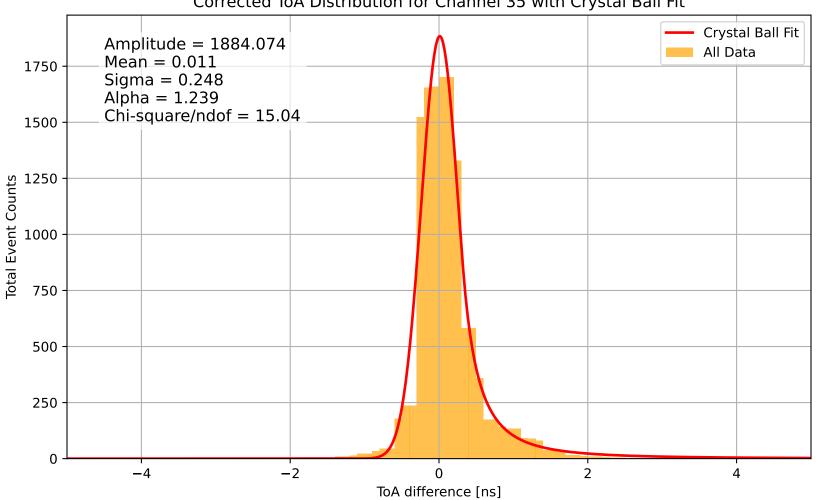
Corrected ToA Distribution for Channel 33 with Crystal Ball Fit



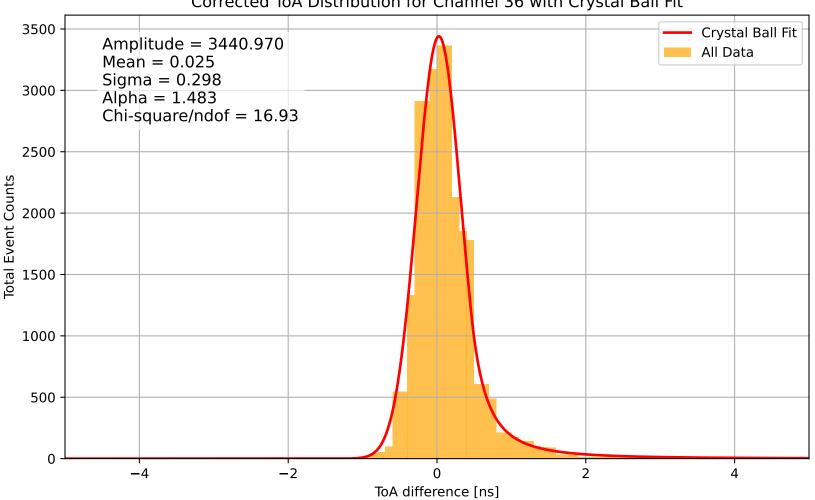
Corrected ToA Distribution for Channel 34 with Crystal Ball Fit



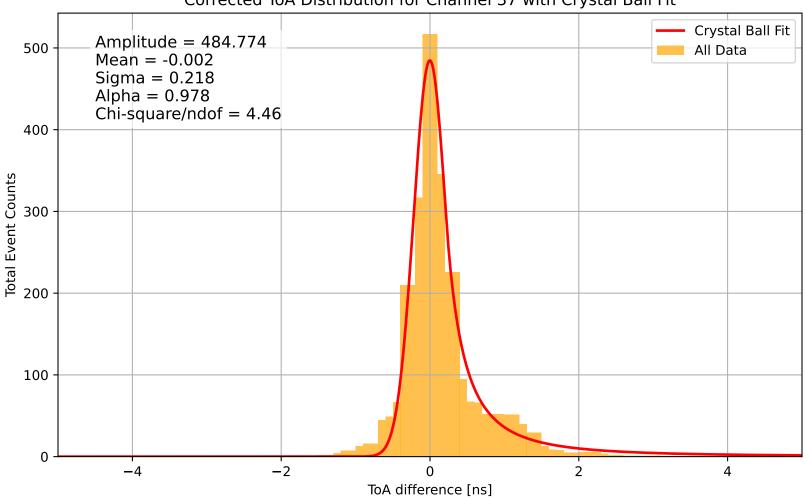
Corrected ToA Distribution for Channel 35 with Crystal Ball Fit



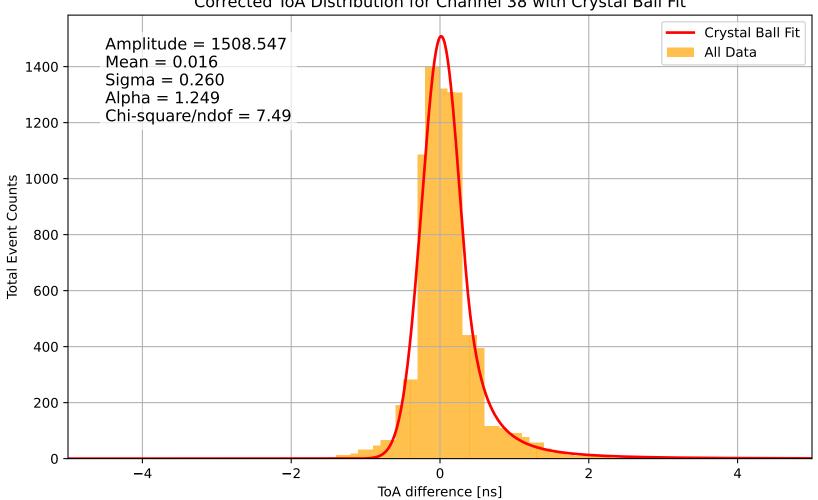
Corrected ToA Distribution for Channel 36 with Crystal Ball Fit



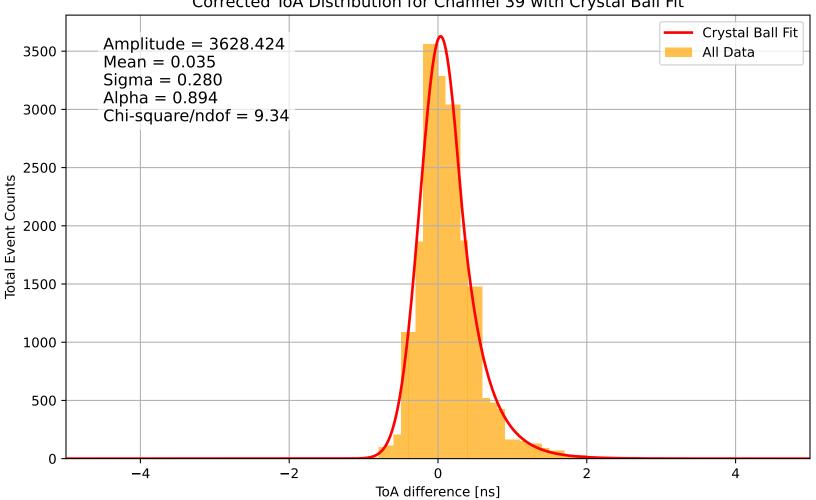
Corrected ToA Distribution for Channel 37 with Crystal Ball Fit



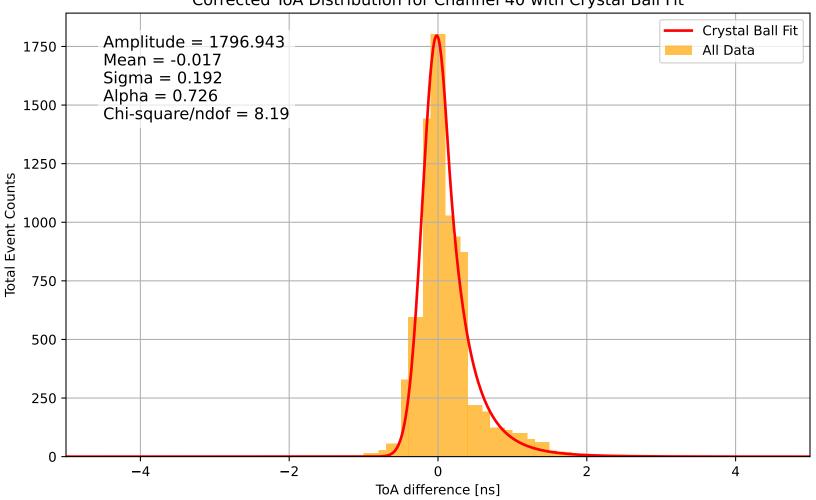
Corrected ToA Distribution for Channel 38 with Crystal Ball Fit



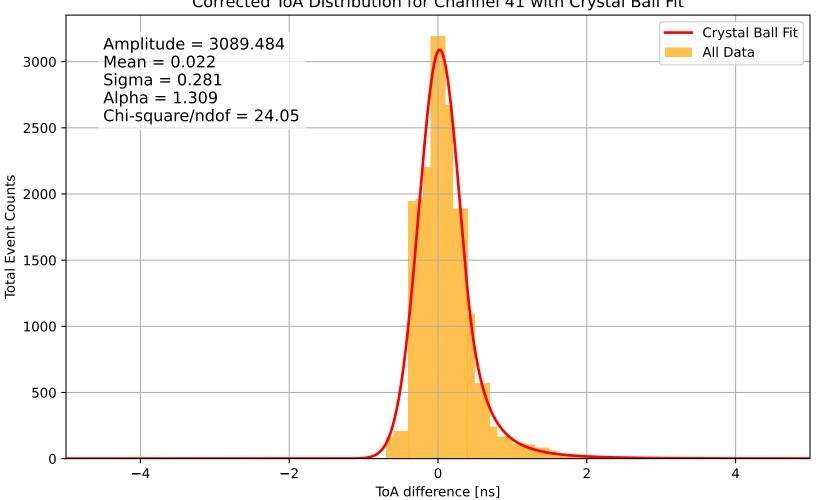
Corrected ToA Distribution for Channel 39 with Crystal Ball Fit



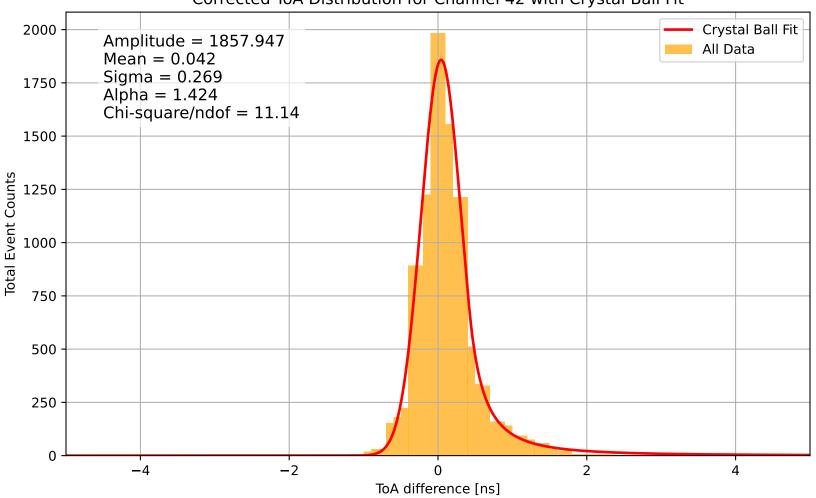
Corrected ToA Distribution for Channel 40 with Crystal Ball Fit



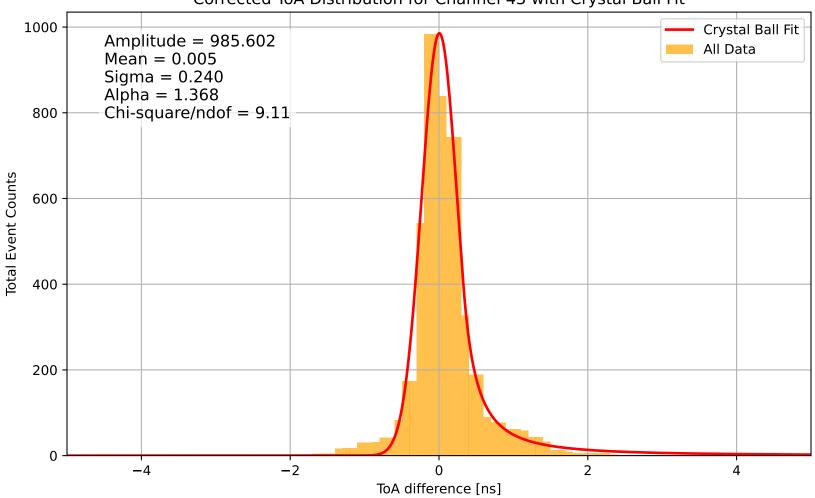
Corrected ToA Distribution for Channel 41 with Crystal Ball Fit



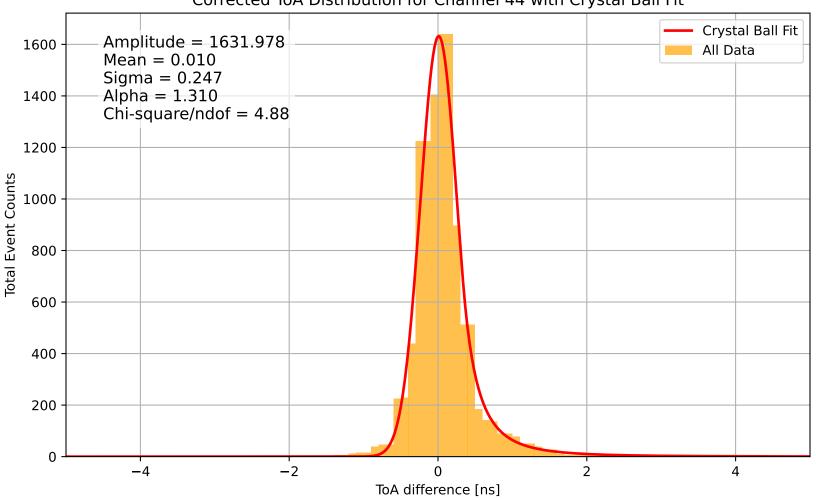
Corrected ToA Distribution for Channel 42 with Crystal Ball Fit



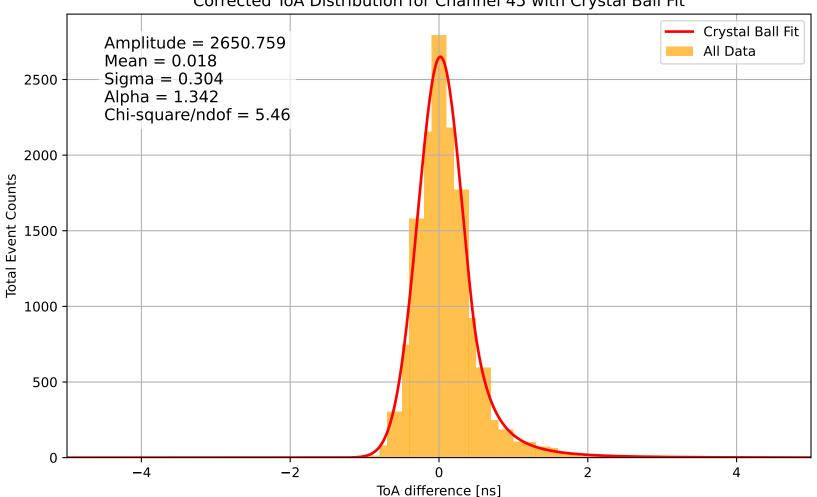
Corrected ToA Distribution for Channel 43 with Crystal Ball Fit



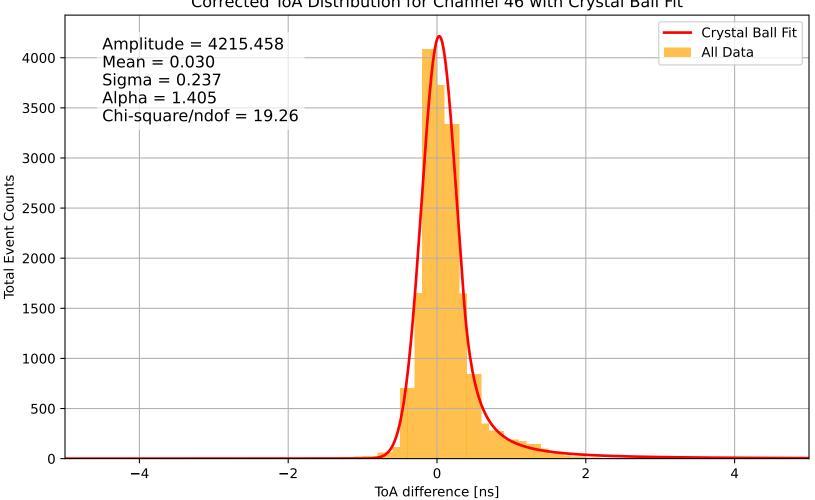
Corrected ToA Distribution for Channel 44 with Crystal Ball Fit



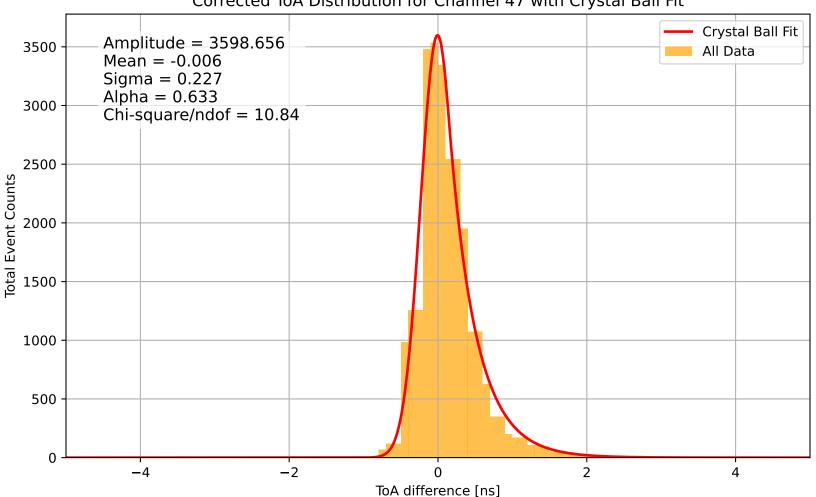
Corrected ToA Distribution for Channel 45 with Crystal Ball Fit

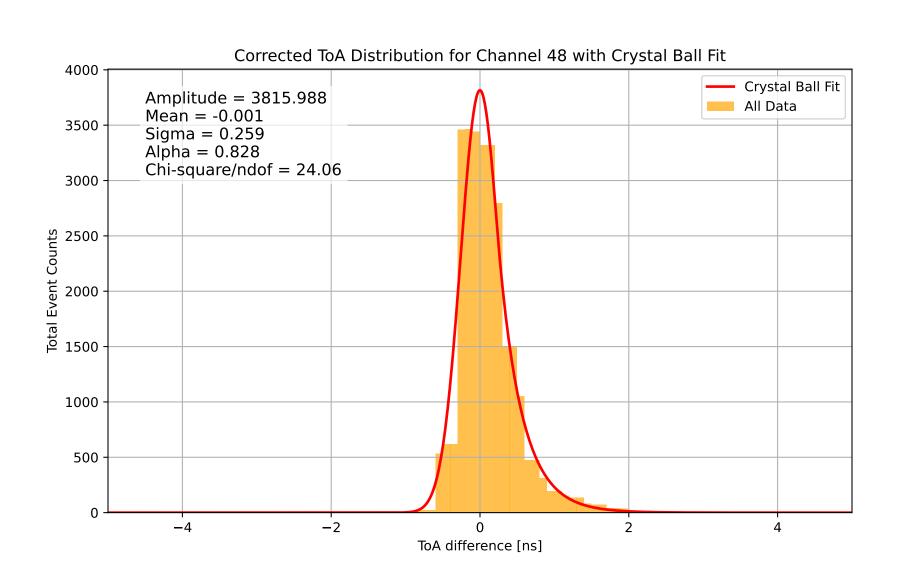


Corrected ToA Distribution for Channel 46 with Crystal Ball Fit

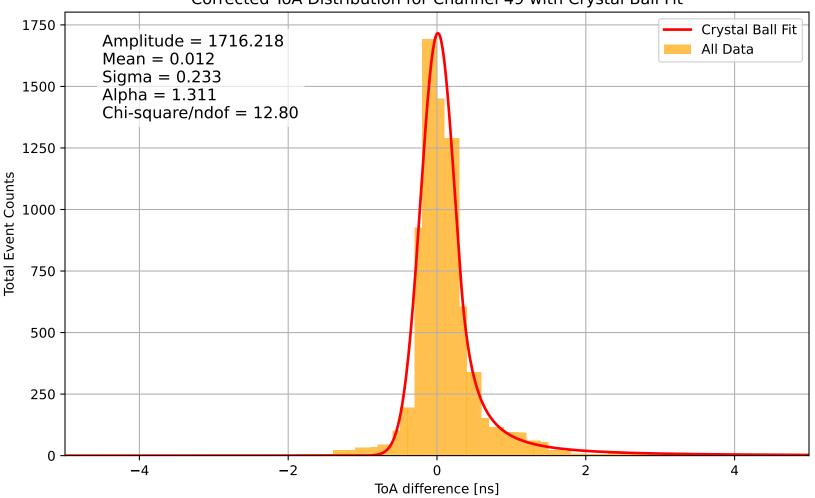


Corrected ToA Distribution for Channel 47 with Crystal Ball Fit

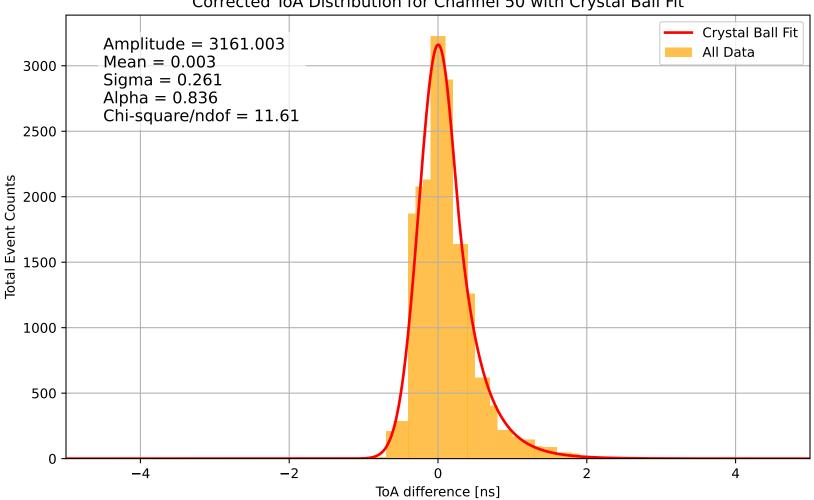




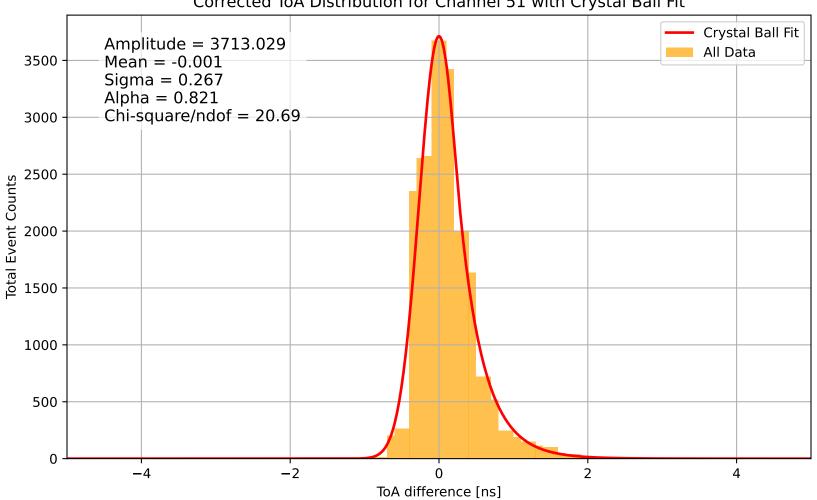
Corrected ToA Distribution for Channel 49 with Crystal Ball Fit



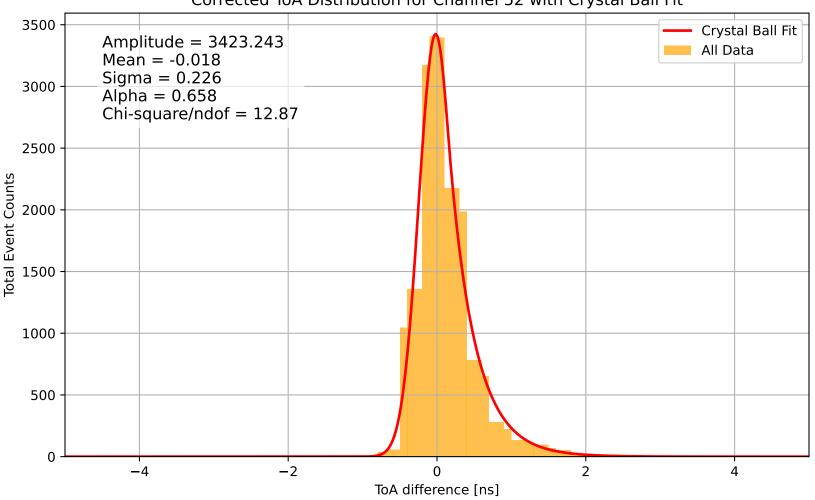
Corrected ToA Distribution for Channel 50 with Crystal Ball Fit



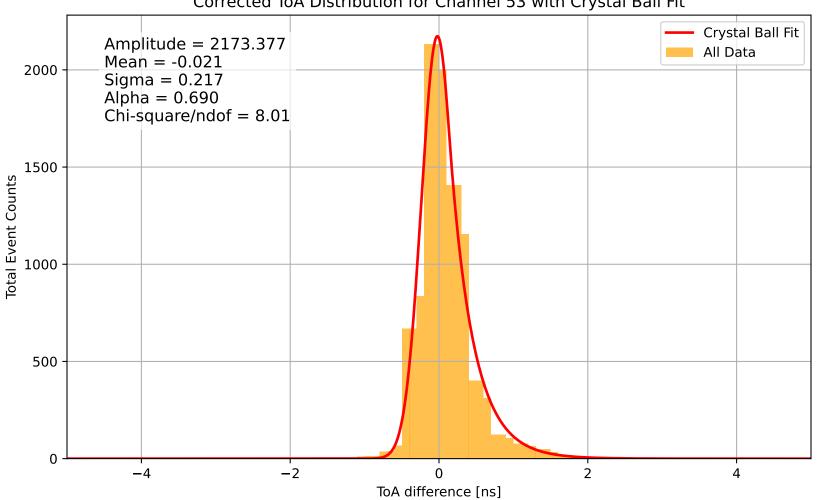
Corrected ToA Distribution for Channel 51 with Crystal Ball Fit



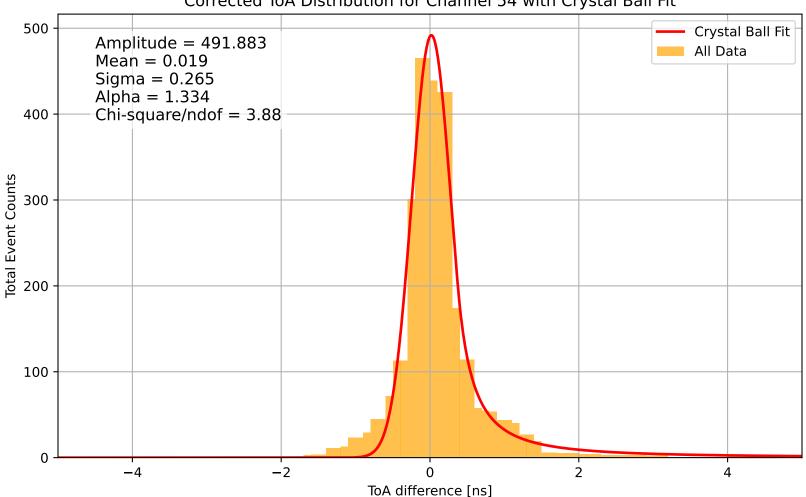
Corrected ToA Distribution for Channel 52 with Crystal Ball Fit



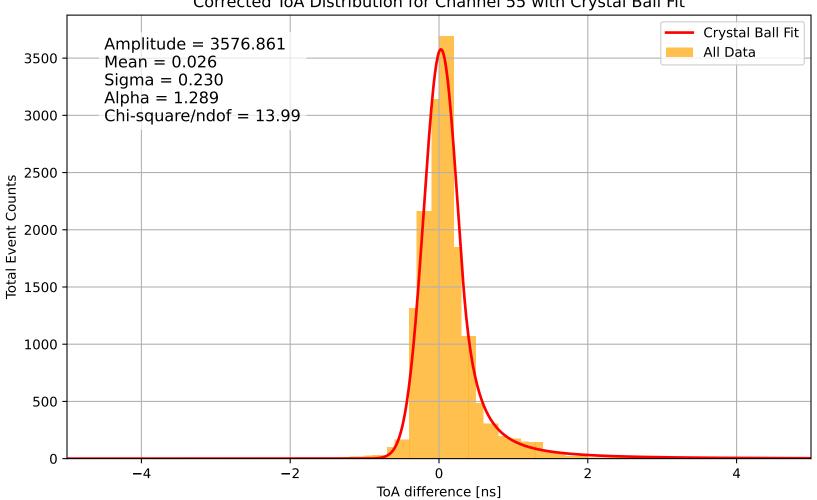
Corrected ToA Distribution for Channel 53 with Crystal Ball Fit



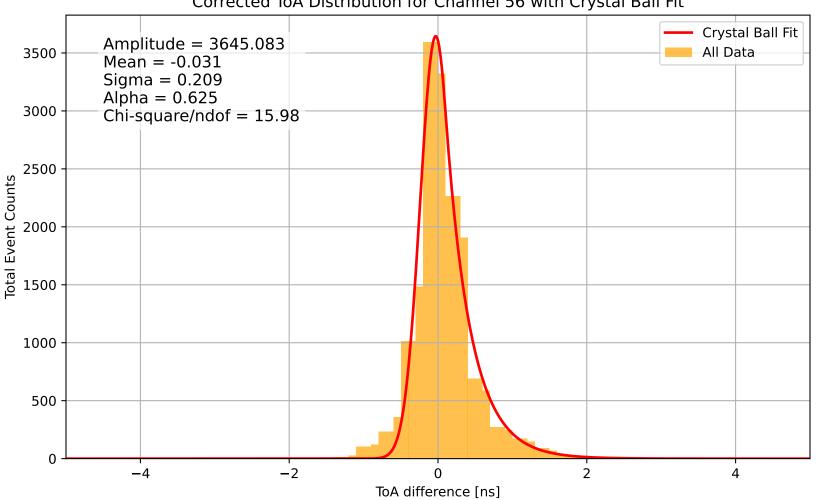
Corrected ToA Distribution for Channel 54 with Crystal Ball Fit



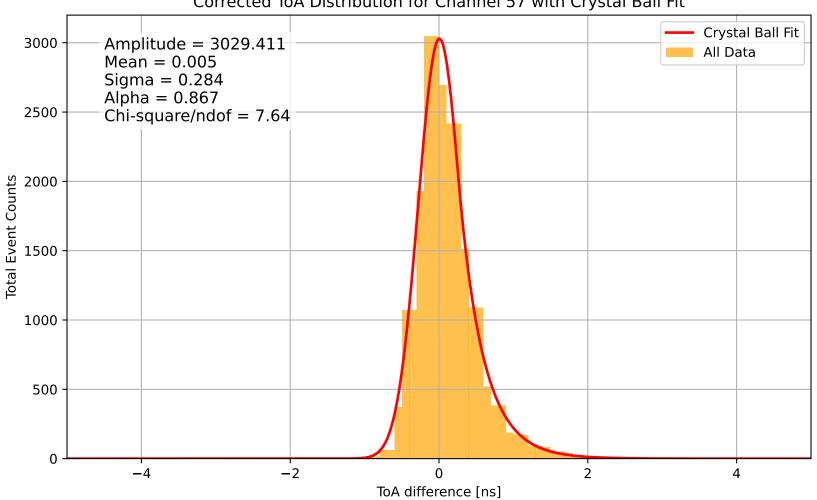
Corrected ToA Distribution for Channel 55 with Crystal Ball Fit



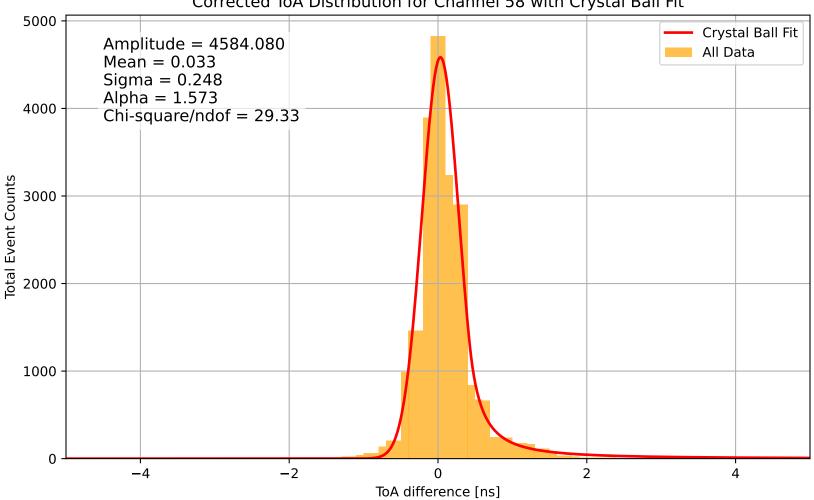
Corrected ToA Distribution for Channel 56 with Crystal Ball Fit



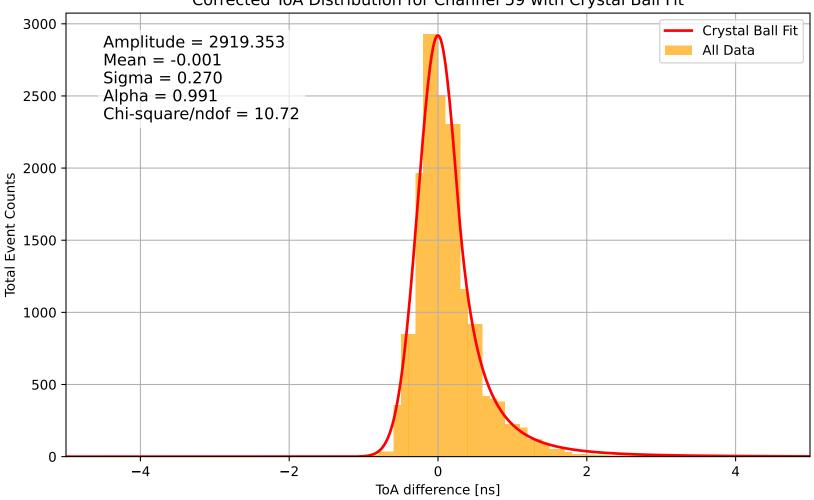
Corrected ToA Distribution for Channel 57 with Crystal Ball Fit



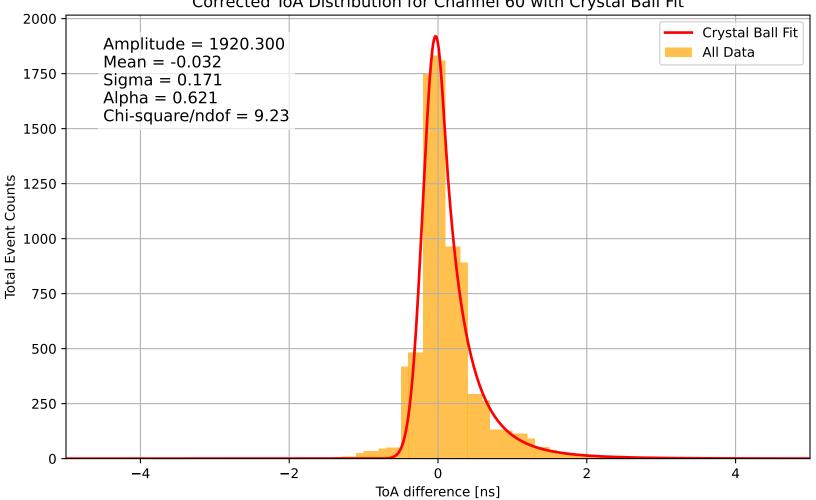
Corrected ToA Distribution for Channel 58 with Crystal Ball Fit



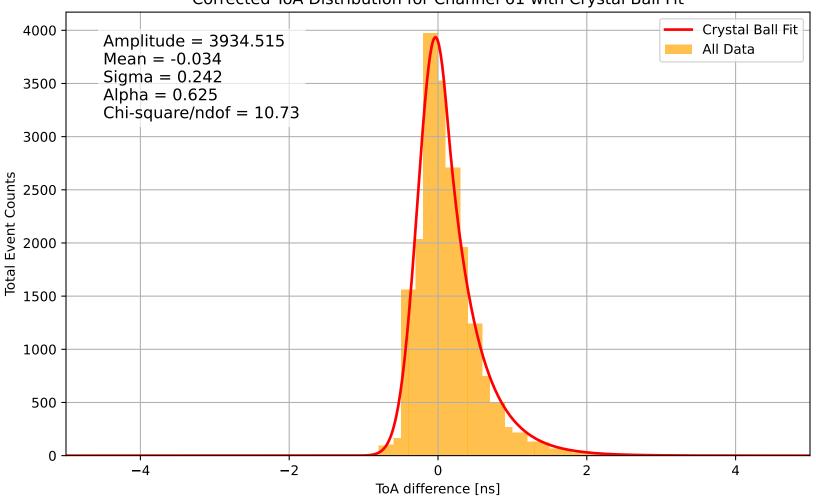
Corrected ToA Distribution for Channel 59 with Crystal Ball Fit



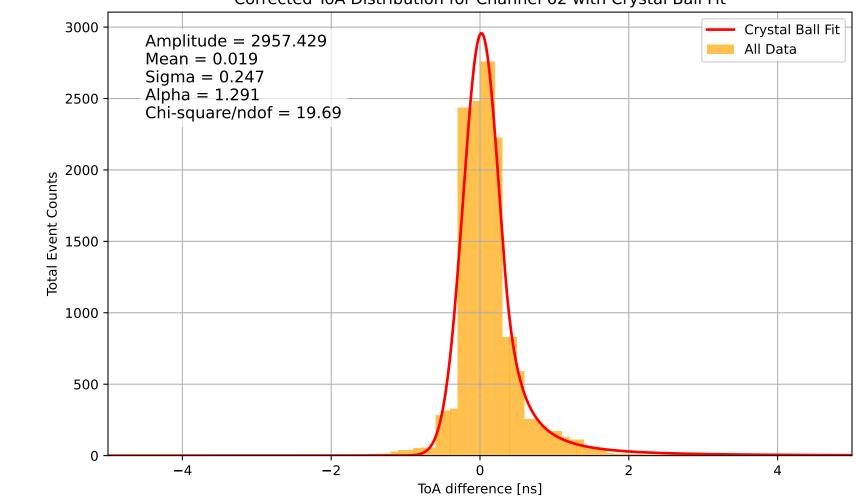




Corrected ToA Distribution for Channel 61 with Crystal Ball Fit



Corrected ToA Distribution for Channel 62 with Crystal Ball Fit



Corrected ToA Distribution for Channel 63 with Crystal Ball Fit

