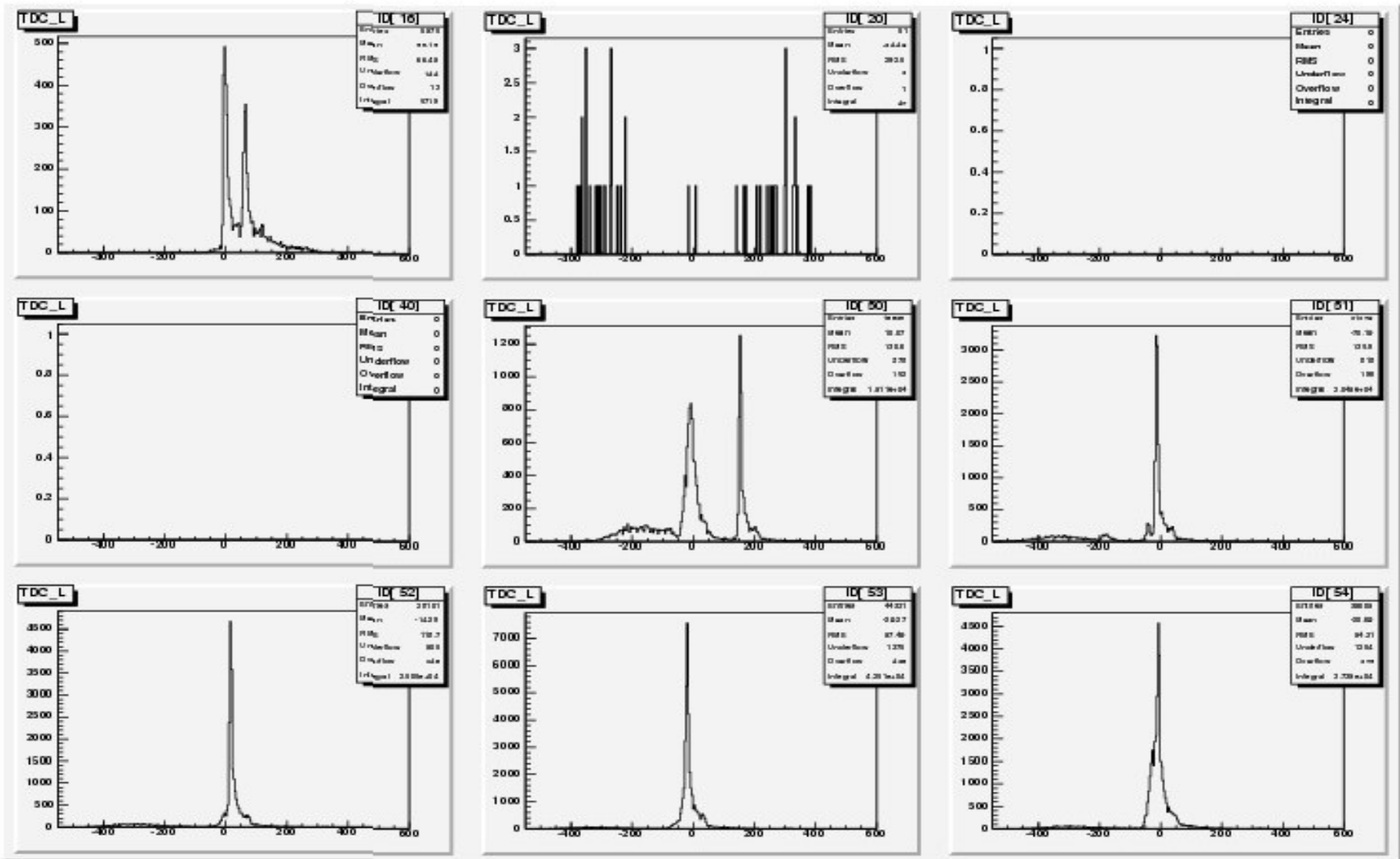


TDC Alignment for Tagger

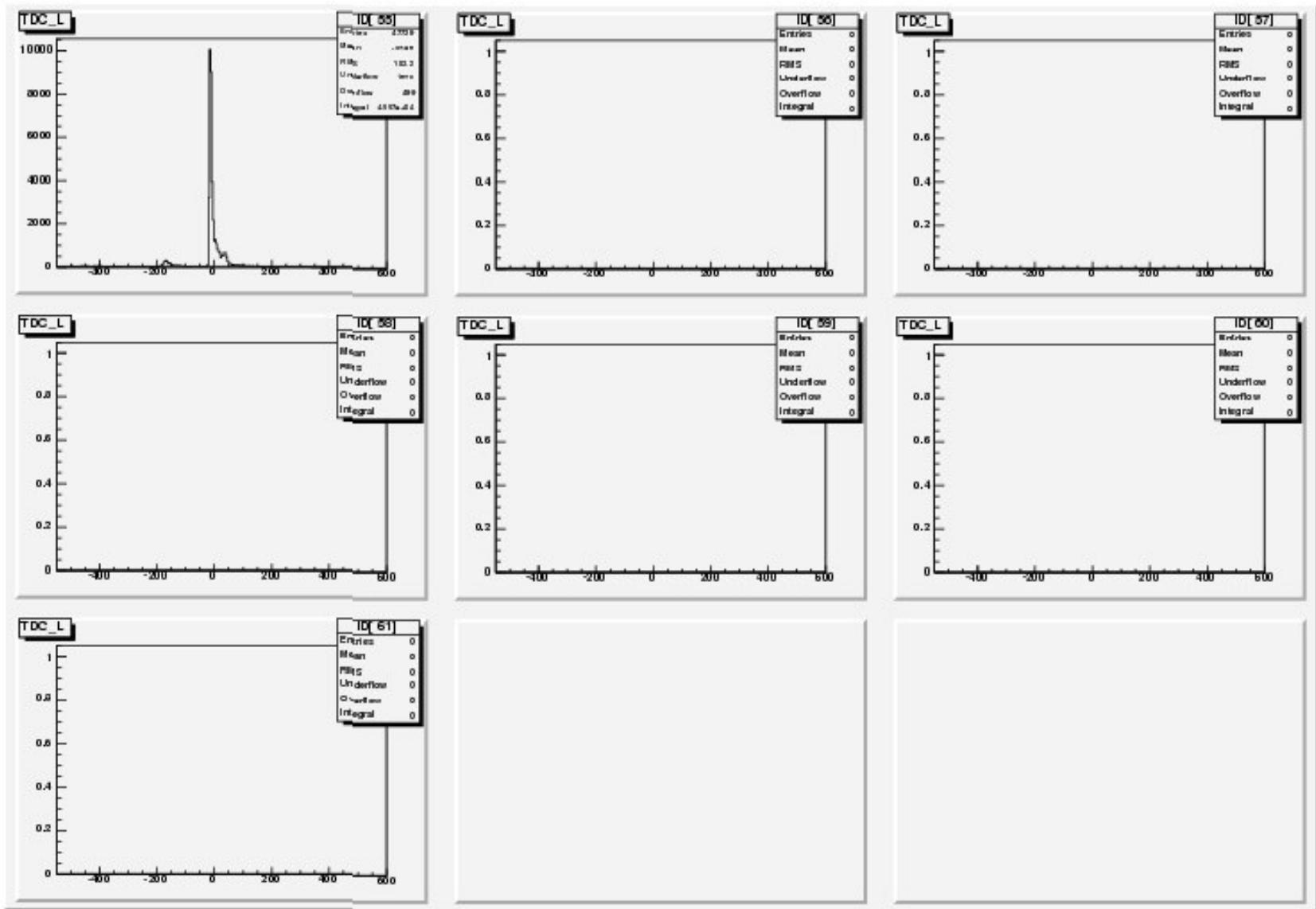
T counter condition

- Check the TDC condition of T counters:([use data file of Snake scan:65117](#))
 - 1)The left PMT of T20,T24 and T40 is not working
 - 2)The shape of TDC distribution of T16,T50,T51,T52,T53,T54 and T55 is abnormal compared with other normal T counters(eg,T17)
 - 3) Both the left and right PMT is not working for T56, T57, T58, T59, T60, T61

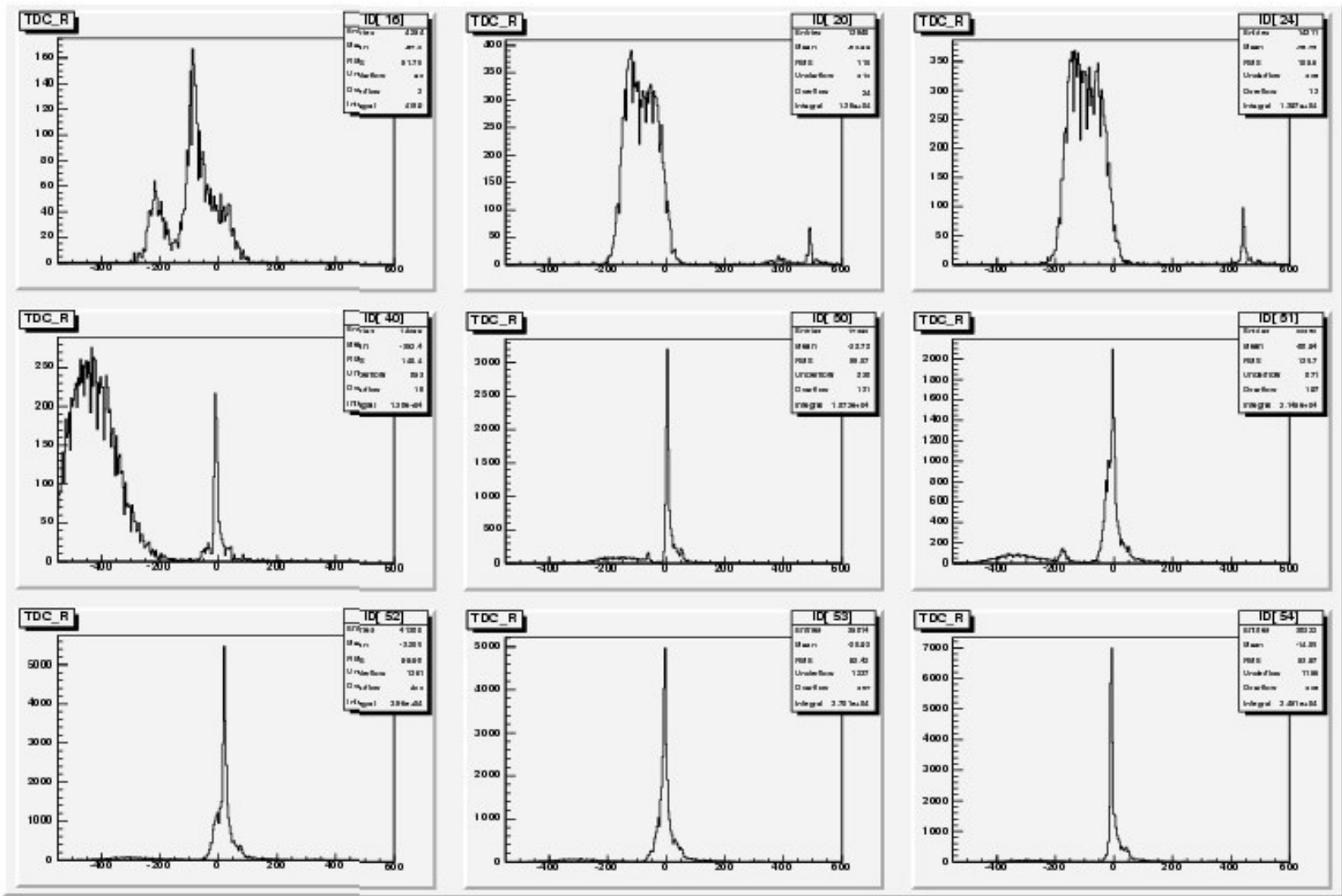
TDC distribution of left PMT for T16, T20, T24, T40, T50-T61



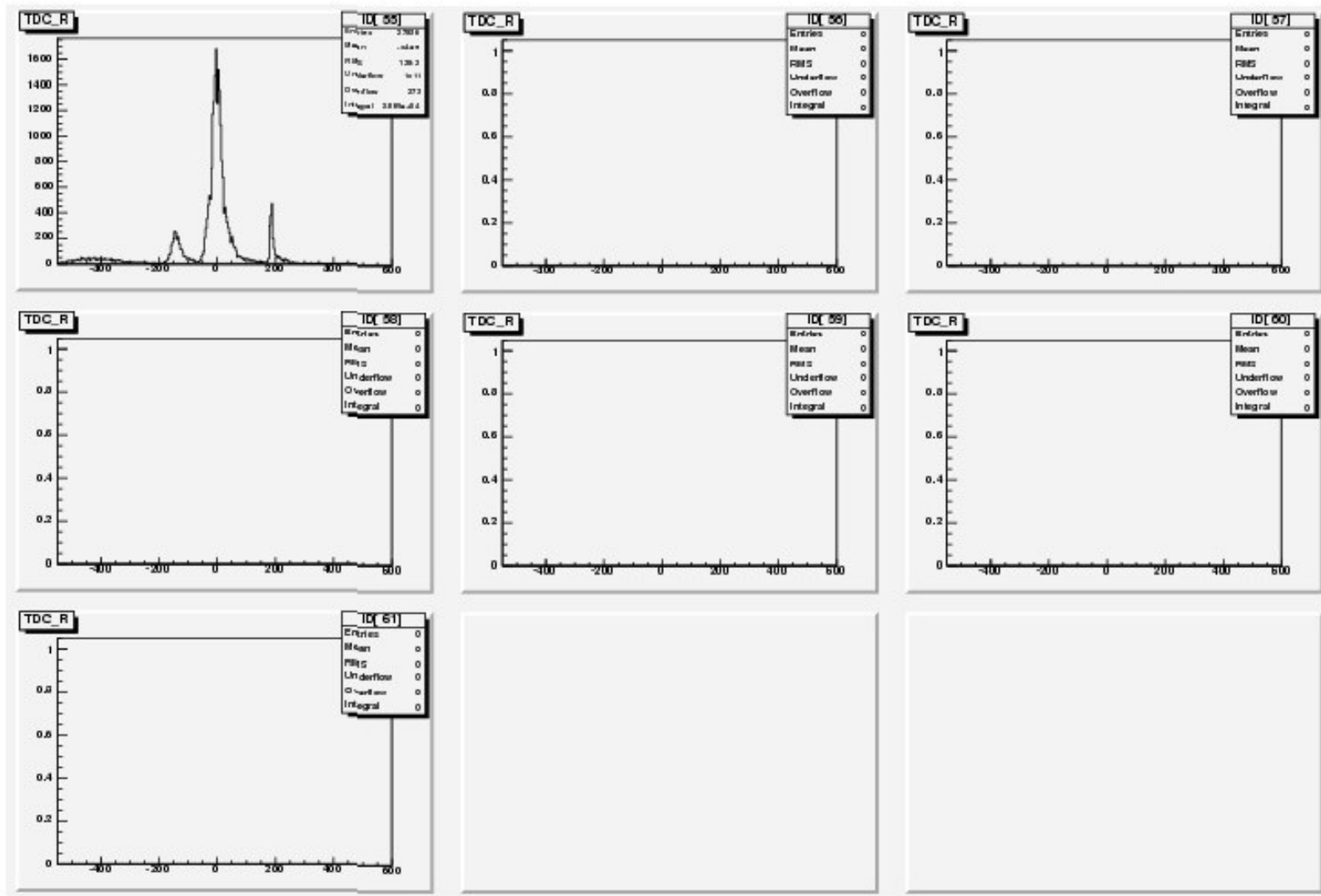
TDC distribution of left PMT for T16, T20, T24, T40, T50-T61



TDC distribution of right PMT for T16, T20, T24, T40, T50-T61

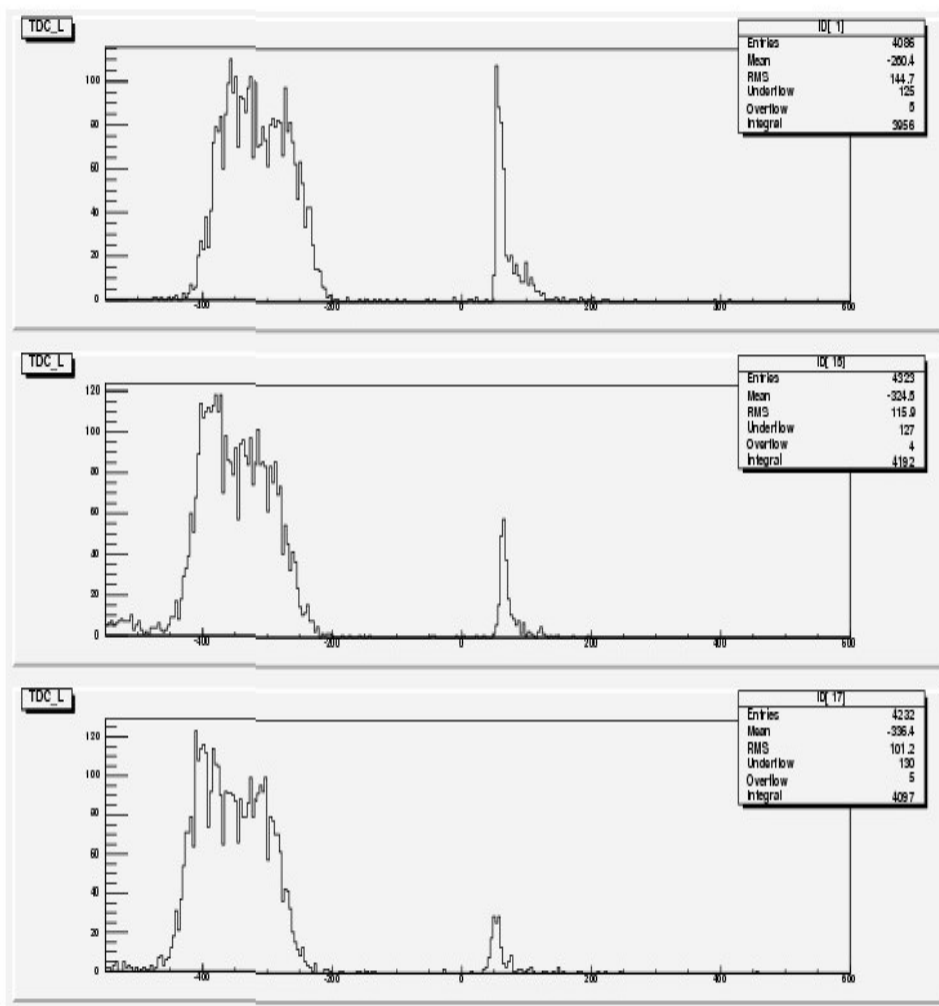


TDC distribution of right PMT for T16, T20, T24, T40, T50-T61

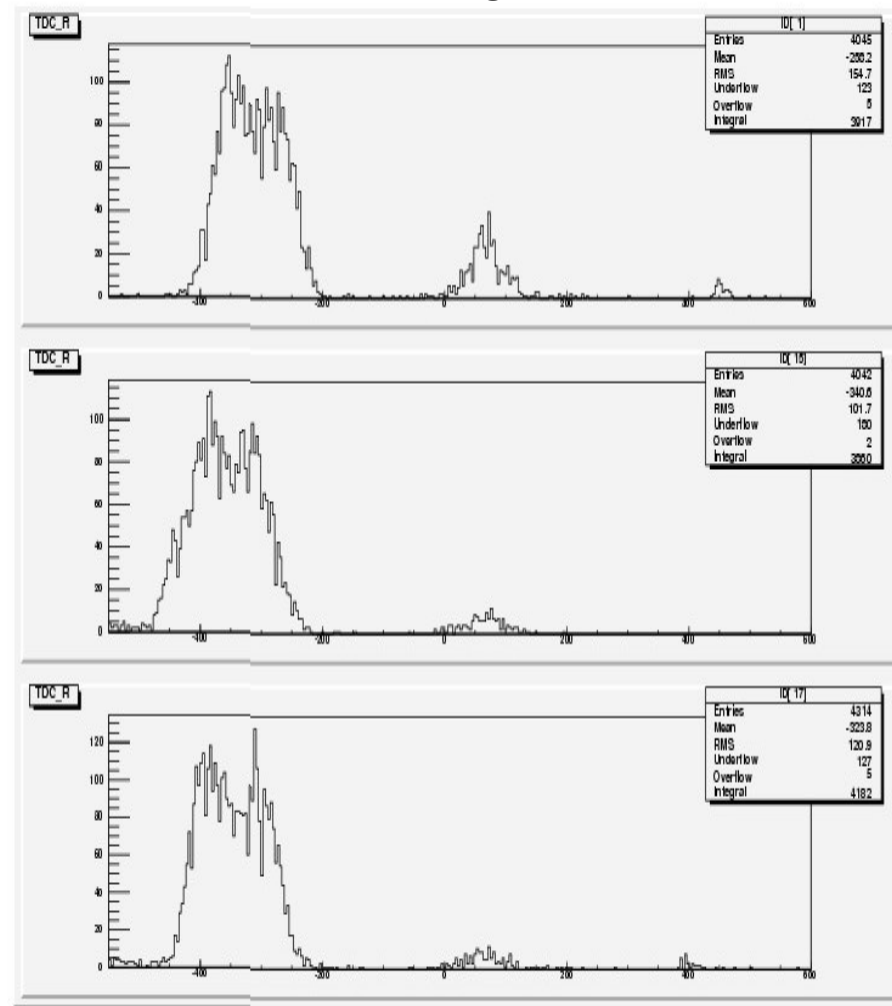


TDC distribution for Normal T counters: T1,T15,T17

T-Left

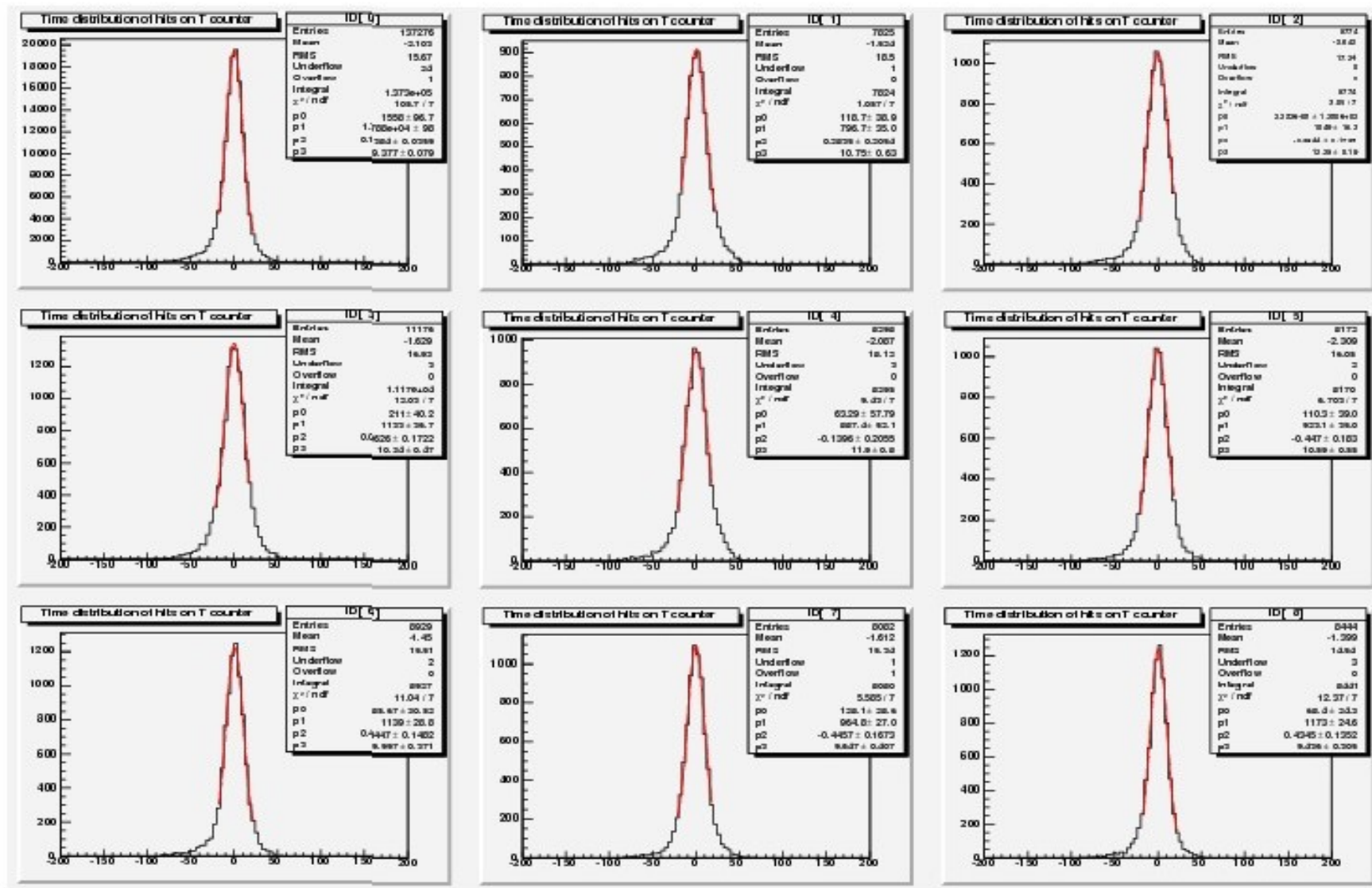


T-Right

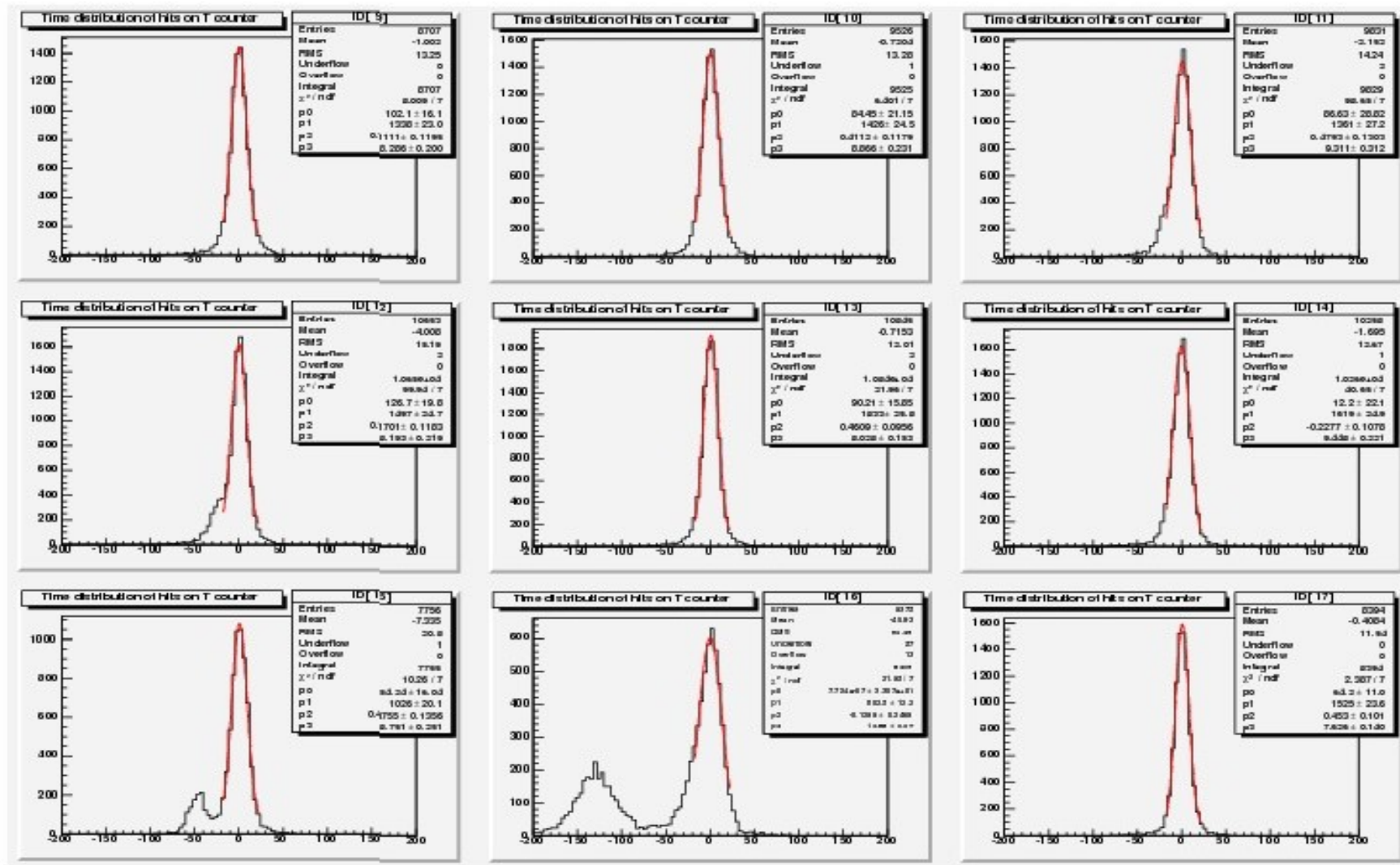


TDC alignment between left and right T counters

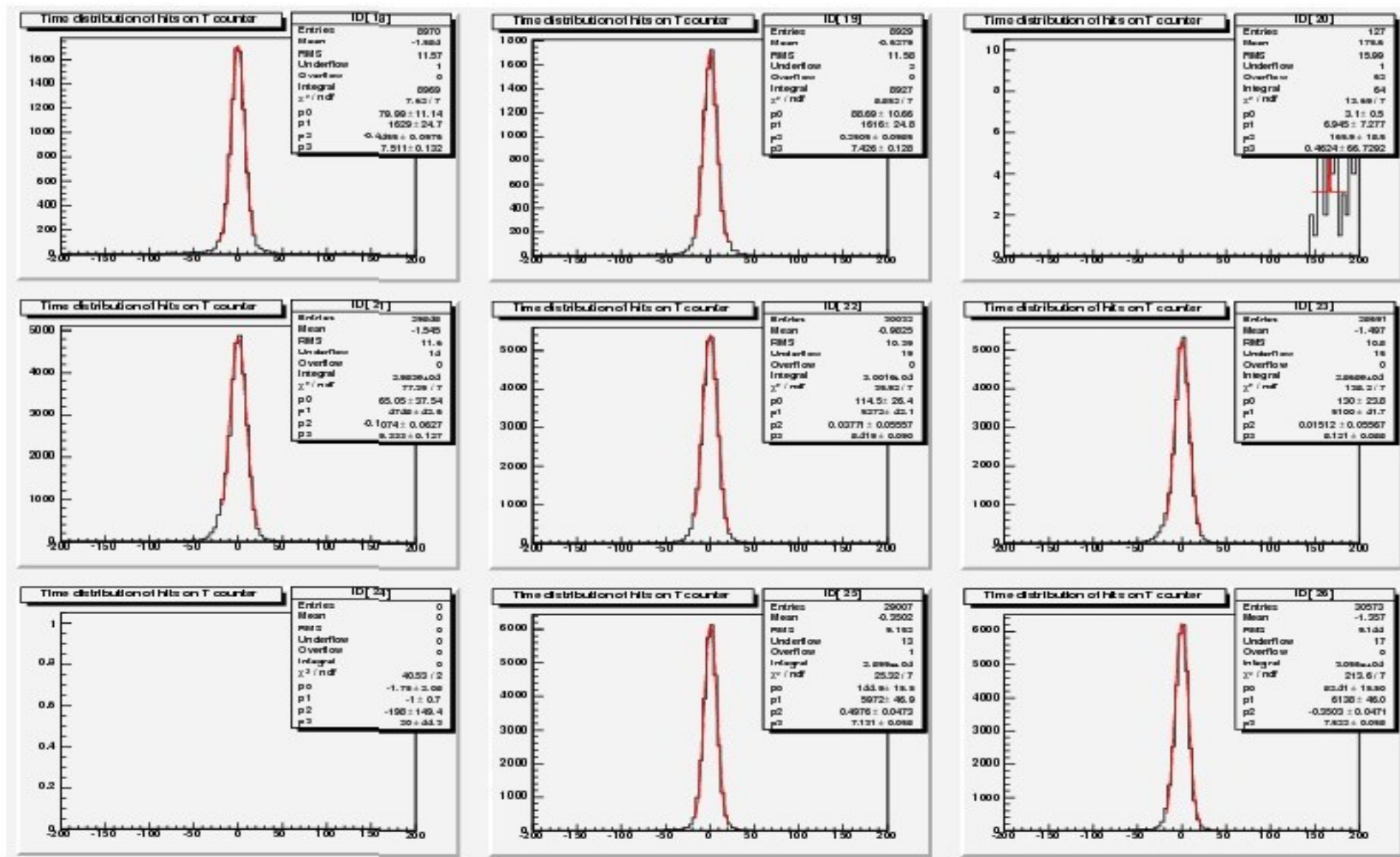
TDC of T-Right minus TDC of T-Left



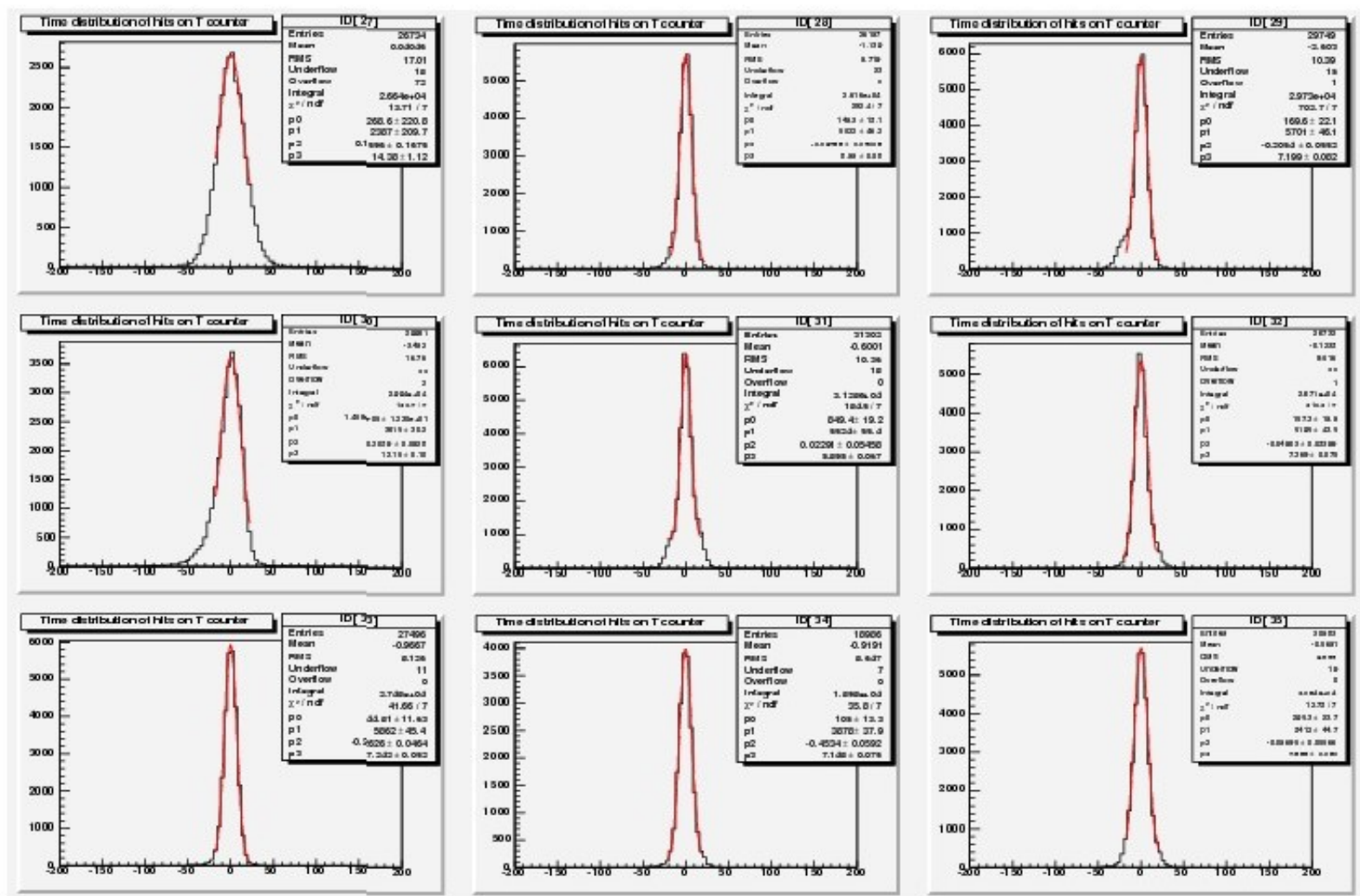
TDC of T-Right minus TDC of T-Left



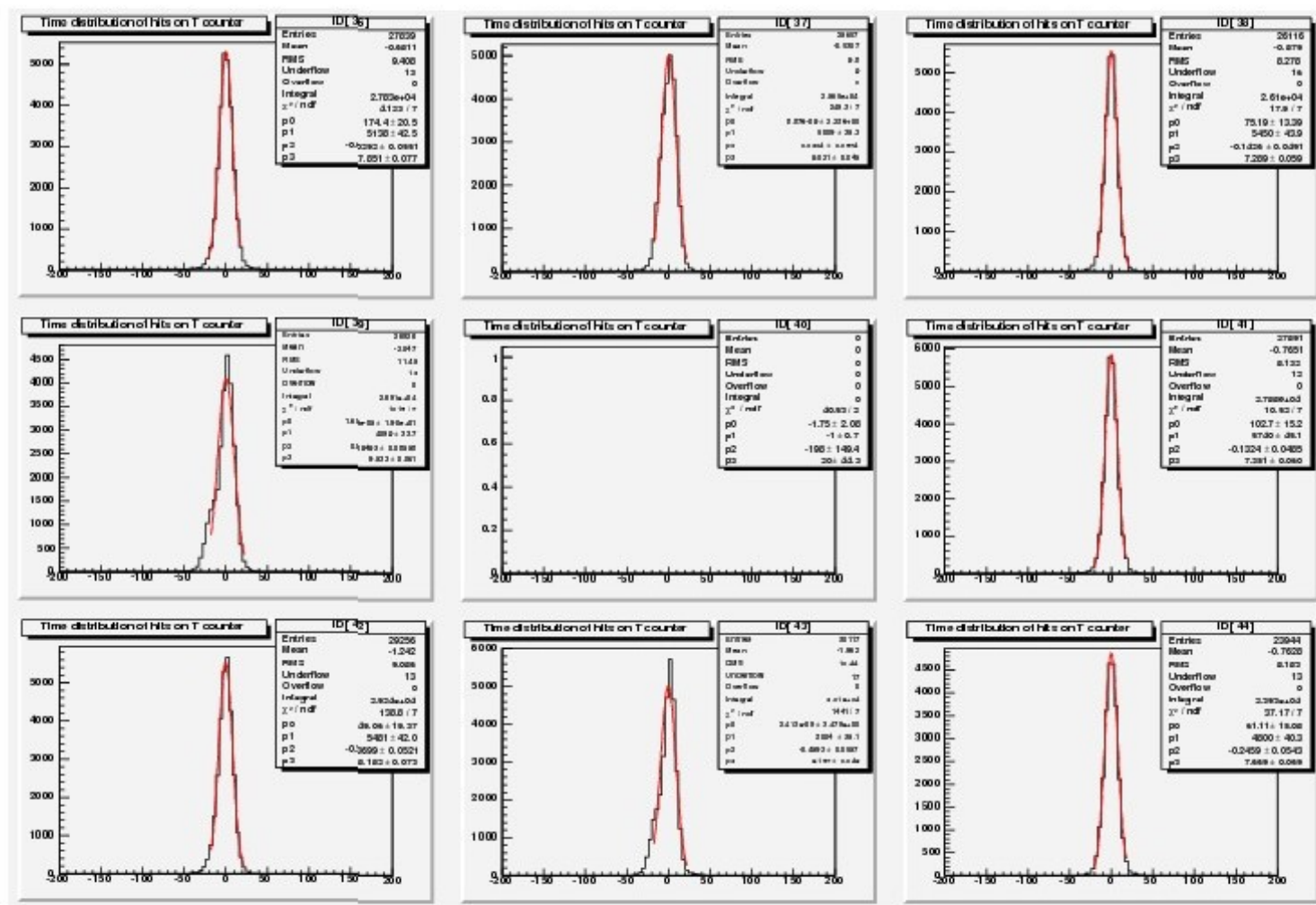
TDC of T-Right minus TDC of T-Left



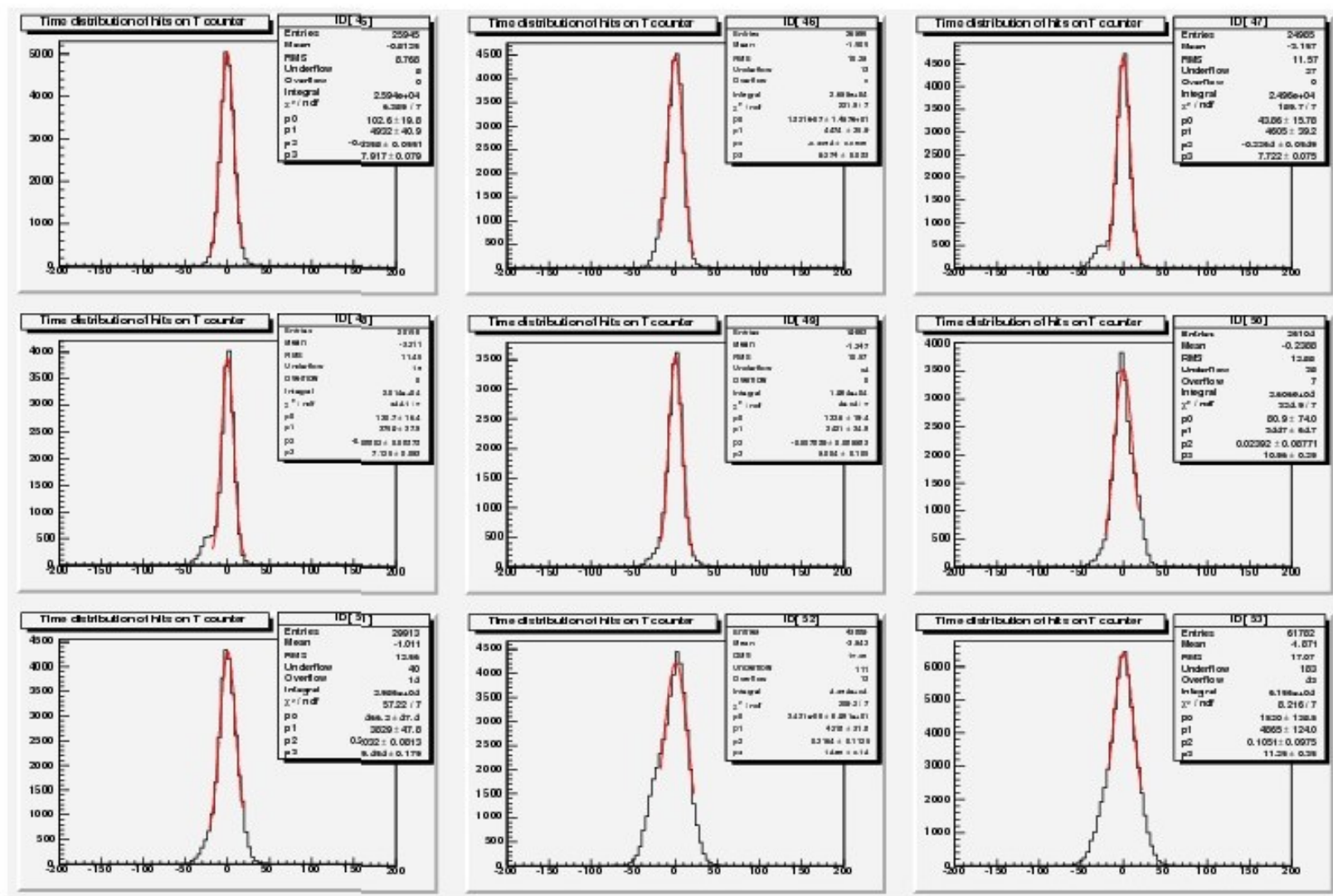
TDC of T-Right minus TDC of T-Left



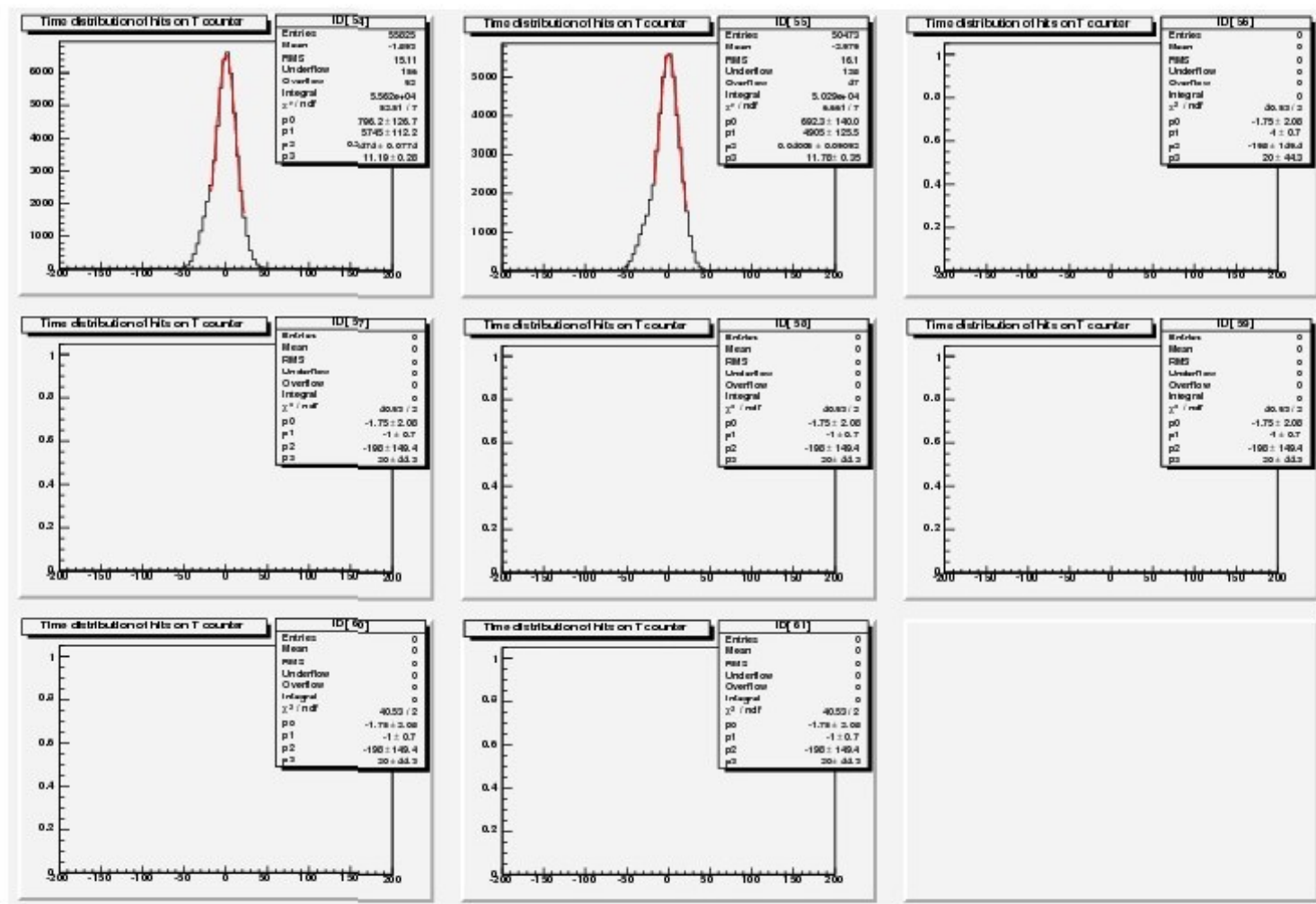
TDC of T-Right minus TDC of T-Left



TDC of T-Right minus TDC of T-Left

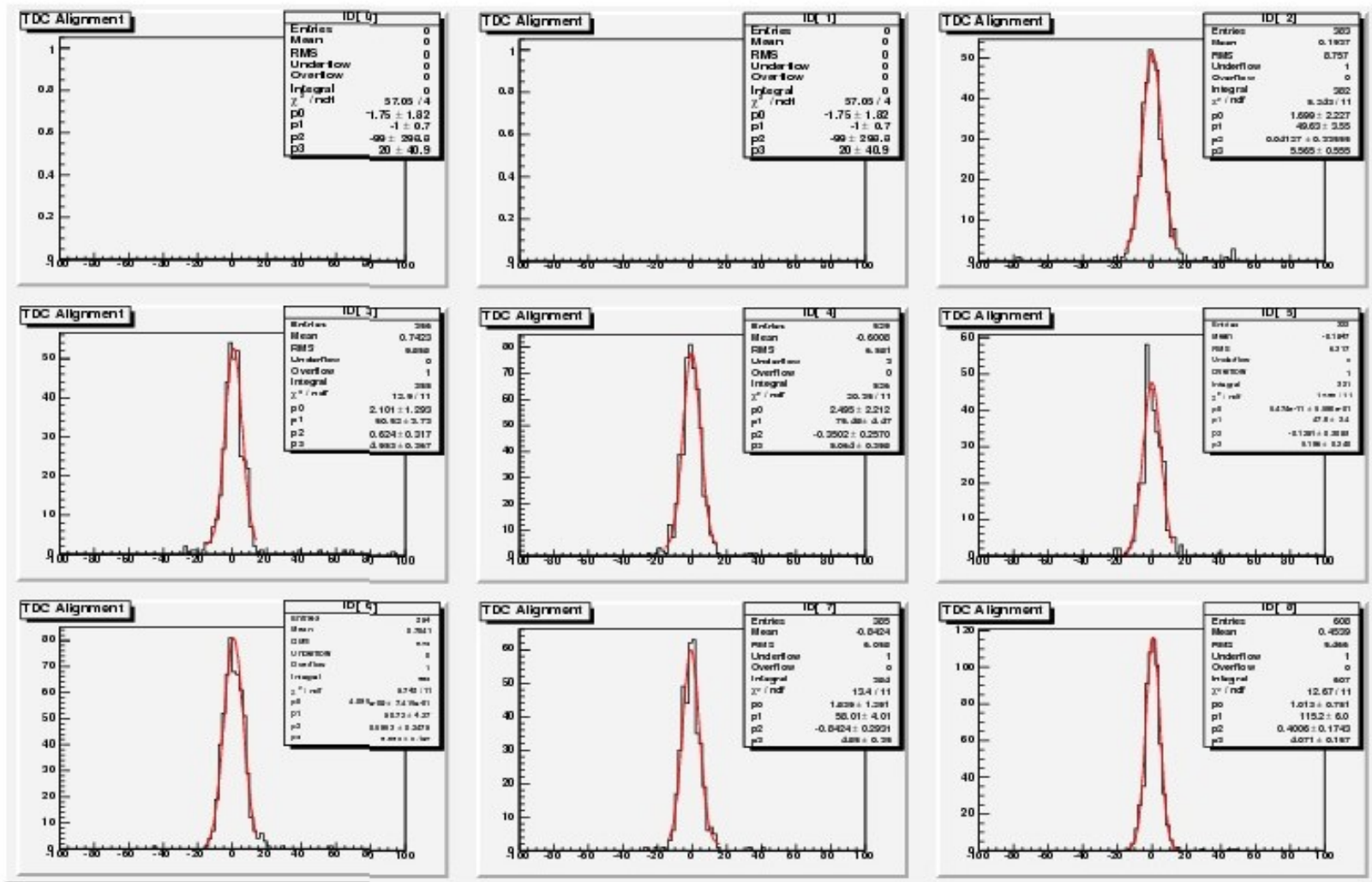


TDC of T-Right minus TDC of T-Left

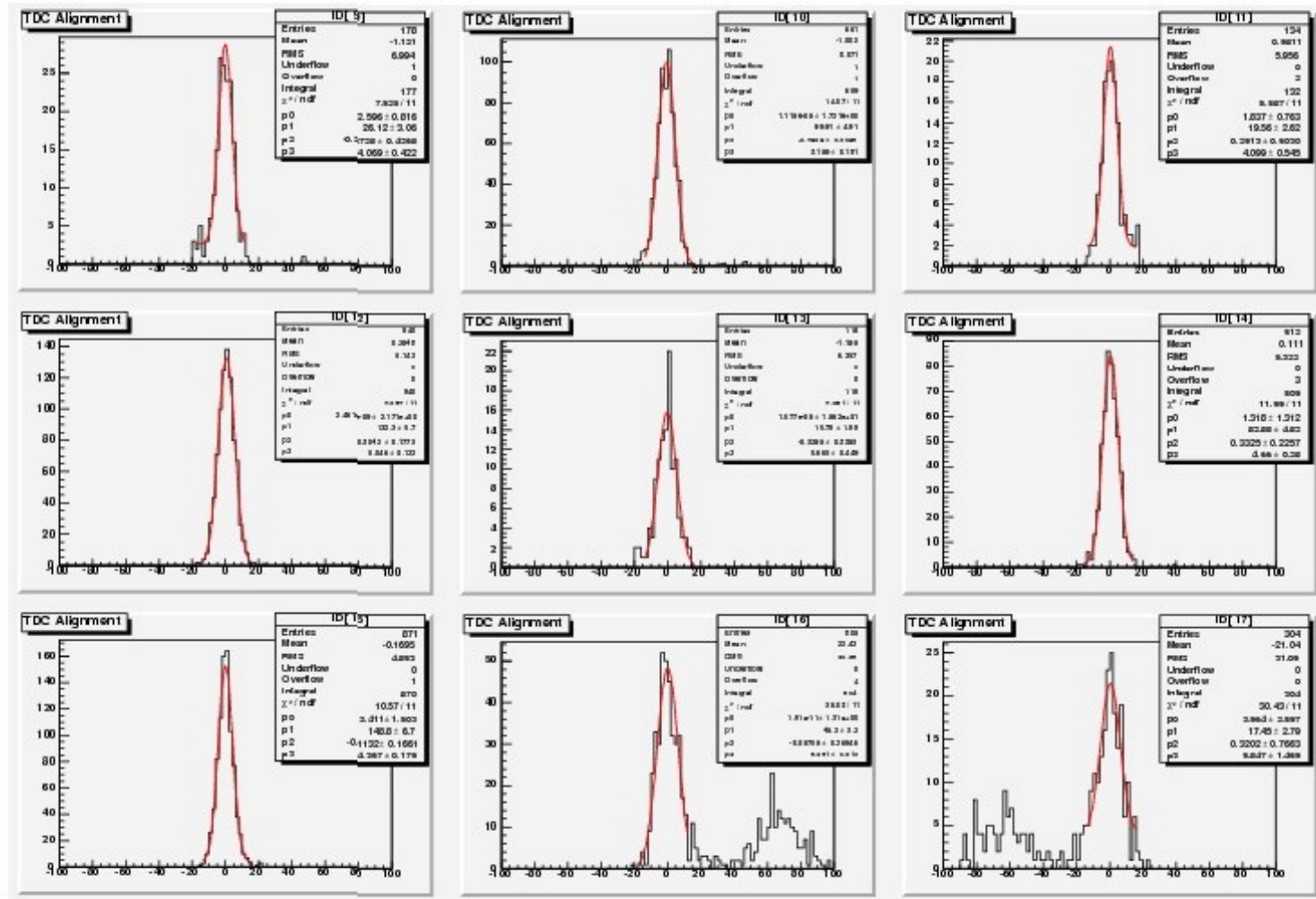


TDC Alignment between two adjacent T counters

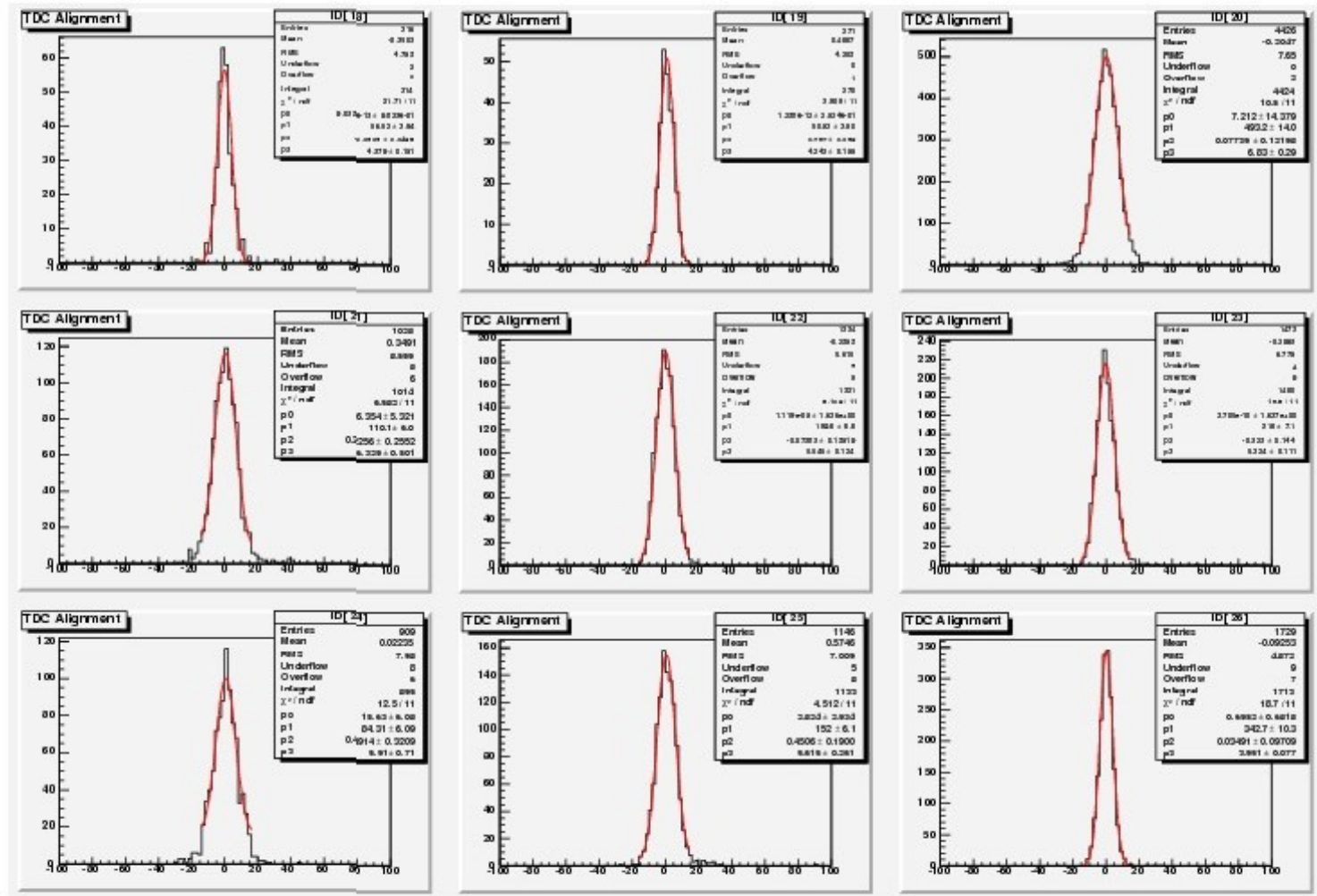
TDC alignment between two adjacent T counters



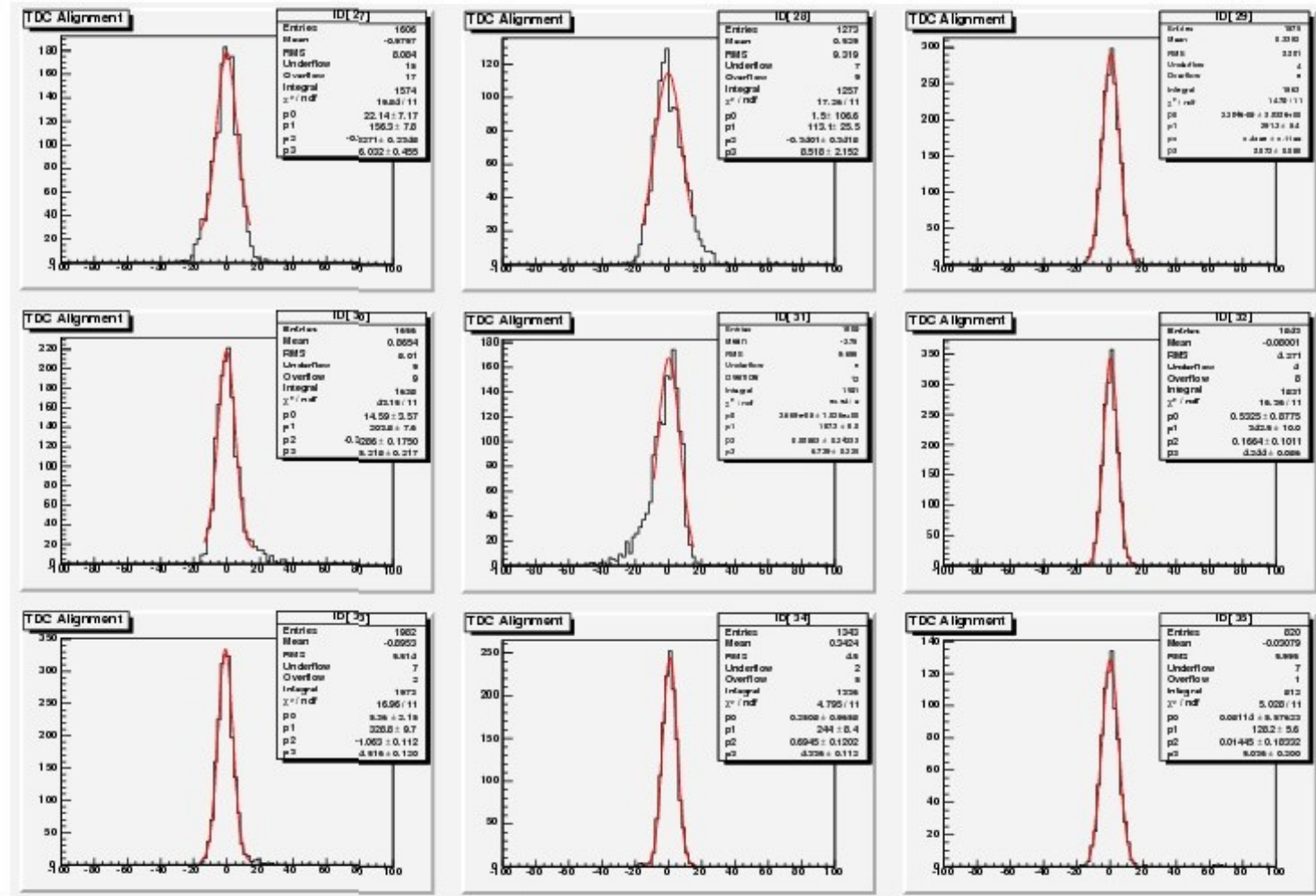
TDC alignment between two adjacent T counters



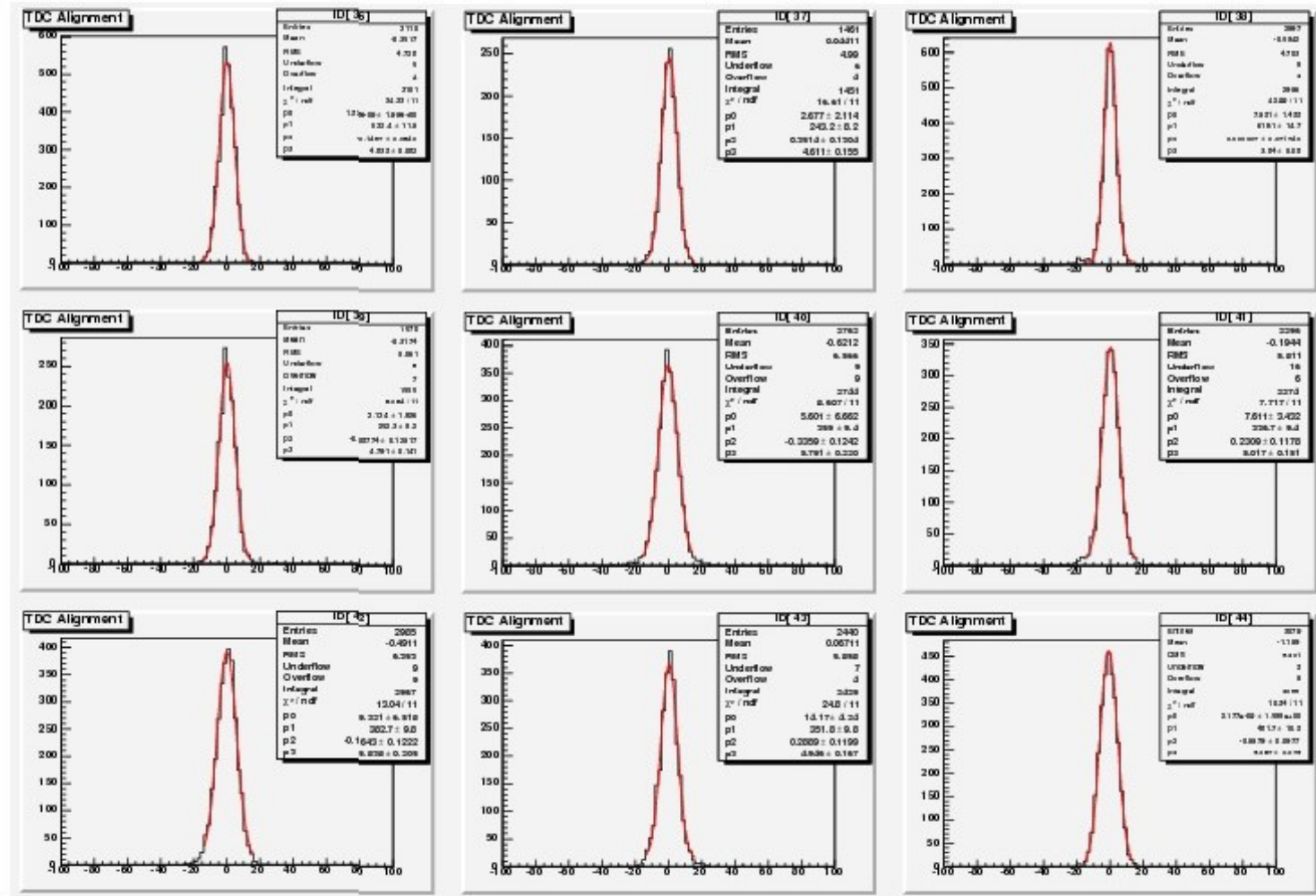
TDC alignment between two adjacent T counters



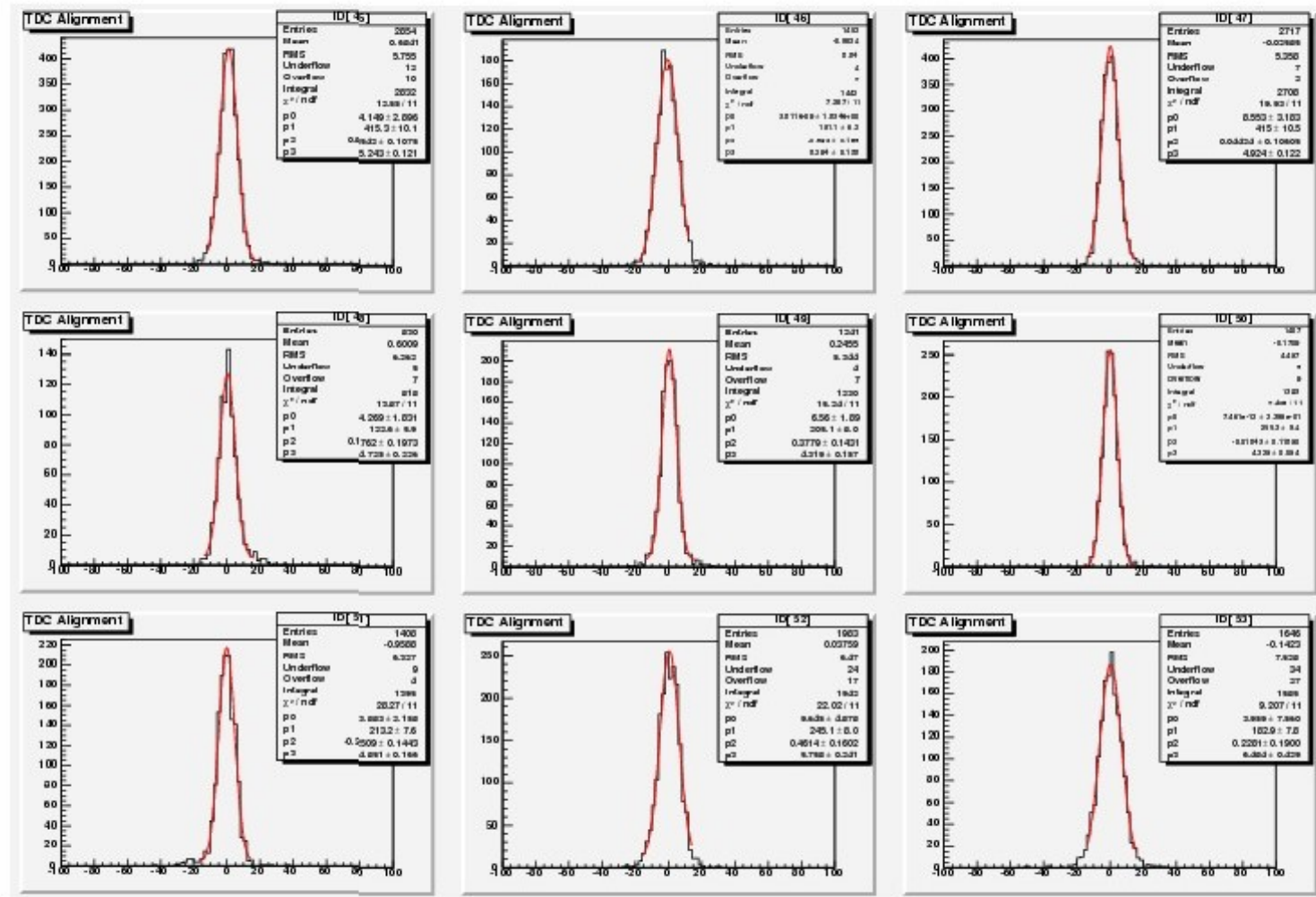
TDC alignment between two adjacent T counters



TDC alignment between two adjacent T counters



TDC alignment between two adjacent T counters



TDC alignment between two adjacent T counters

