

Figure 9: Top panel: Left; widths (sigmas) of the coincidence time distibution as a function of calorimeter block. Right; widths of the time distribution per block as a series of accumulating time corrections are applied as shown in the legend. Bottom panel: aA histogram of the final corrected widhts for all 208 calorimeter blocks. With an energy cut of 250 MeV, an average of 0.85 ns was achieved.