Radial dist. $\Delta R = \sqrt{(\Delta x)^2 + (\Delta y)^2}$ between the cl and the cl with maximum energy vs average Y coordinate of the two hB2_clY_clMaxClSep 20 ΔR [cm] **Entries** 2767 Mean x 0.8658 18 Mean y 1.409 Std Dev x 13.32 16 Std Dev y 1.977 14 12 10 10 8 6 -30 -20 10 20 30 40 50 -10Y_{cl} [GeV]