## Distribution of Track\_ThetaY\_0 for 8.00E+04 <= p0 < 1.00E+05 Number of Tracks [Normalized] 2024 Runs $10^{-1}$ 2023 Runs $10^{-2}$ $10^{-3}$ $10^{-4}$ $10^{-5}$ $10^{-6}$ $10^{-7}$ 10<sup>-8</sup> ratio -0.080.04 0.06 -0.06-0.04-0.020.02 0 Track\_ThetaY\_0