## Distribution of Track\_ThetaX\_0 for $8.00E+04 \le p0 < 1.00E+05$ Number of Tracks [Normalized] 2024 Runs $10^{-1}$ 2023 Runs $10^{-2}$ $10^{-3}$ $10^{-4}$ 10<sup>-5</sup> $10^{-6}$ $10^{-7}$ ratio 0.04 0.08 -0.08-0.06-0.04-0.020.02 0.06 Track\_ThetaX\_0