Slope X TX Entries 357584 50000 Mean 1.55e-07 Std Dev 0.0001671 40000 30000 20000 10000 -0.004 -0.003 -0.002 -0.001 0.001 0.002 0.003 0.004

Slope Y ΤY 50000 F Entries 357584 Mean 2.21e-07 Std Dev 0.0001725 40000 30000 20000 10000 -0.004 -0.003 -0.002 -0.001 0.001 0.002 0.003 0.004

Residual Slope X ResTX Entries 1726326 50000 Mean 1.869e-06 Std Dev 0.001127 40000 30000 20000 10000 \_0.02 -0.015 -0.005 0.005 -0.010.01 0.015 0.02

Residual Slope Y ResTY Entries 1726326 50000 -3.797e-07 Mean Std Dev 0.001156 40000 30000 20000 10000 \_0.02 -0.015 -0.005 0.005 -0.010.01 0.015 0.02