Calculated kinetic energy vs simulated energy scatterplot Calculated energy (MeV) **Entries** 1222 Mean x 1.02 3.5 Mean y 0.8382 Std Dev x 0.4638 Std Dev y 0.4506 2.5 2 1.5 0.5 2.5 3.5 0.5 1.5 Simulated energy (MeV)