Alpha vs True Energy χ^2 / ndf 3621 / 63 Prob 0 p0 17.04 ± 0.0007022 p1 31.41 ± 0.0007069 p2 -10.94 ± 0.01018 -0.2рЗ 0.5267 ± 0.0005194 p4 48.26 ± 0.0007098 **p5** 0.9758 ± 0.0006527 -0.4p6 -0.9942 ± 0.0003312 p7 -0.7635 ± 0.0001463 -0.6-0.8-1.2100 200 300 400 500