χ^2 / ndf Fgd2Fwd_ToF_DSECal_FGD2_shower p0 **p1** #Events 450 p2 ▲ P7 MC p3 400 P7 Data p4 **p5** Fit P7 MC ₽ 350 Fit P7 Data 300 250 200 χ^2 / ndf 150 p0 p1 100 p2 p3 50 p4 **p5** -10-5 ToF DSECal-FGD2

190.5 / 72

 41.56 ± 2.23

 -3.715 ± 0.169

 3.103 ± 0.159

 6.571 ± 0.053

 2.604 ± 0.045

4026 / 74

 37.36 ± 0.70 -6.939 ± 0.032

 2.274 ± 0.034 318.9 ± 2.1

 4.954 ± 0.009

 1.664 ± 0.008

 256.5 ± 5.3