Target: LD2 - OB - Sector 1 - All Negative Tracks in FD

Fit range: 0.02-0.035 GeV
$A = 402763 \pm 388$
$\mu = 0.0281 \pm 0.00000$ GeV
$\sigma = 0.0047 \pm 0.00001$ GeV
$R^2 = 0.996$
$\chi^2/\text{ndf} = 165.64$

Sector 1
Gaussian fit
$\mu + 5\sigma = 0.052$ GeV
$\mu + 7\sigma = 0.061$ GeV
0.06 GeV
0.07 GeV

$E_{\text{PCal,dep}}$ [GeV]