MicroBooNE 5.0e20 POT, Preliminary
Fake data-set 1

$\chi^2$/dof: 12.2/20, p: 0.91
KS p-value: 0.81

BNB On: 4095
BNB Off: 0.0
$p$: 17.
$\mu$: 159.
$\pi^{\pm}$: 73.
$K$: 0.69
Cosmic: 530.
$\gamma$: 3170.
$e$: 293.
$\nu_e$ LEE: 24.

Events per bin

$\frac{BNB\ On}{BNB\ Off + MC}$

Shower d$E$/d$x$ [MeV/cm]