Atmospheric Pion Flux 10^{0} Pion Flux: KDE Fit $n_{
m MC} = 500, \, E_p^{
m max} \sim 1 \, {
m TeV}$ Pion Flux: $N_{\rm bins}=100$ $E_{\pi} {
m d} \phi_{\pi} / {
m d} E_{\pi} \ [{
m cm}^{-2} \, {
m s}^{-1}]$ 10^{-1} 10^{-2} 10^{-3} 10^{0} 10^{1} 10^{2} E_{π} [GeV]