Part II Inverse of Extracted Compton Energy Peak As a Function of Scintillator Angle Fit Data 0.0028 0.0026 -0.0024 Energy 0.0021 1 KeV^{-1} 0.0022 0.00200.0018 -0.0016 -0.0014 0.5 -0.50.0 -1.01.0 Scintillator Angle [Rad]