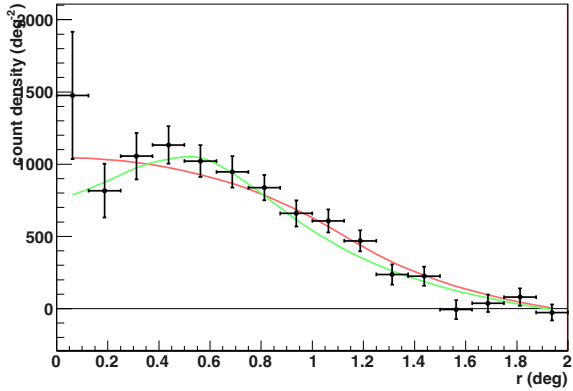
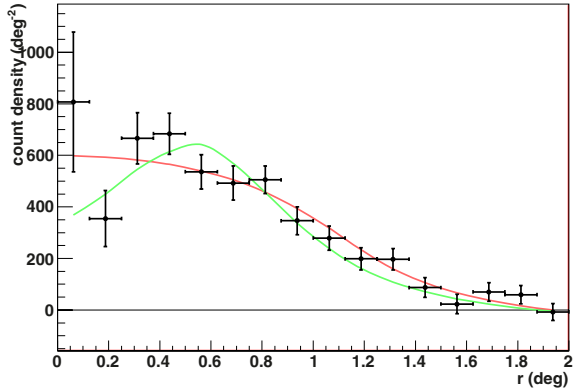
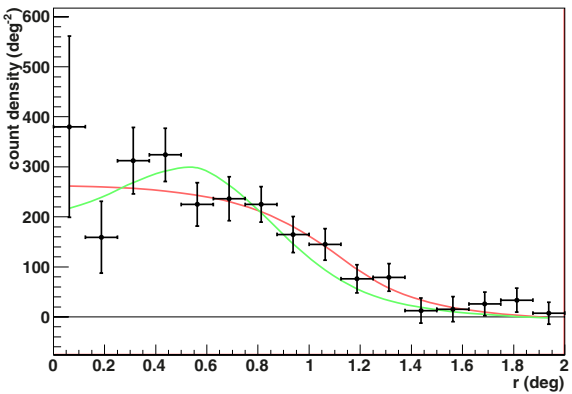


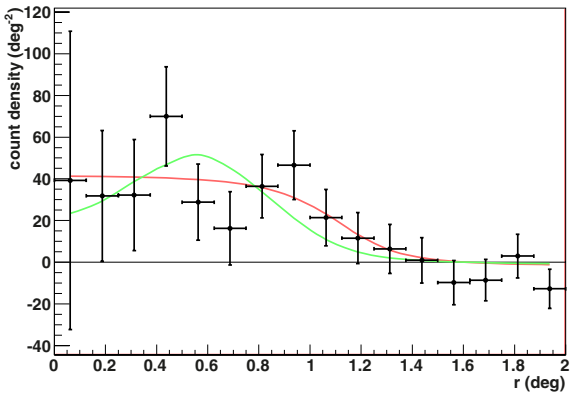
(a) $E > 100$ MeV



(b) $E > 500$ MeV



(c) $E > 1$ GeV



(d) $E > 3$ GeV