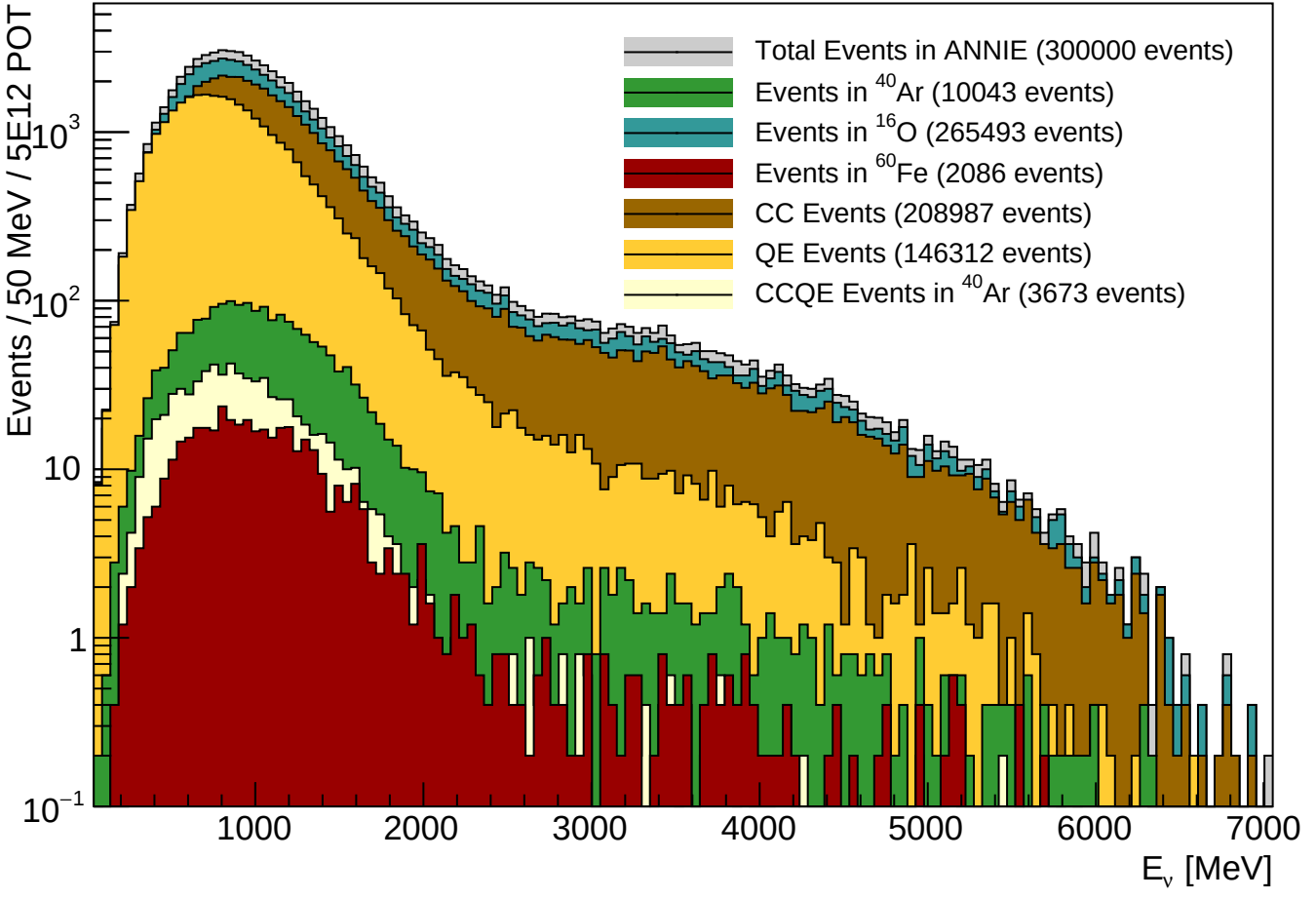MC truth interaction cuts