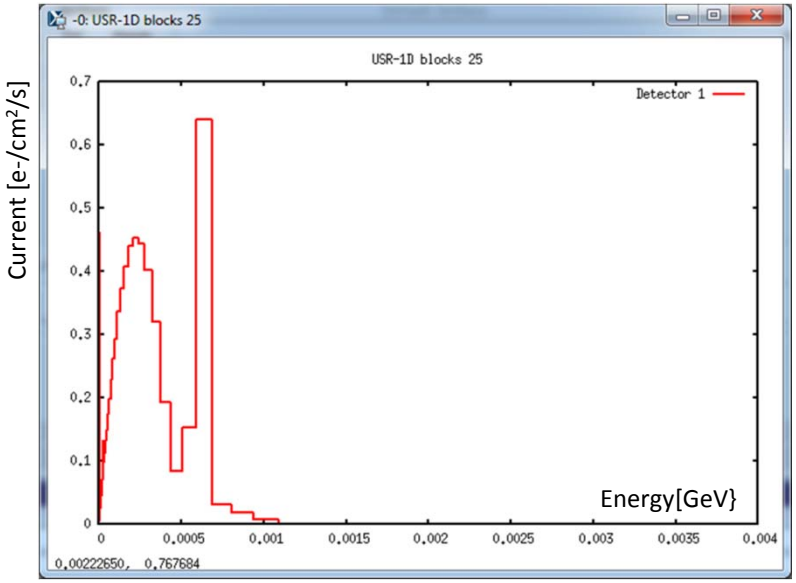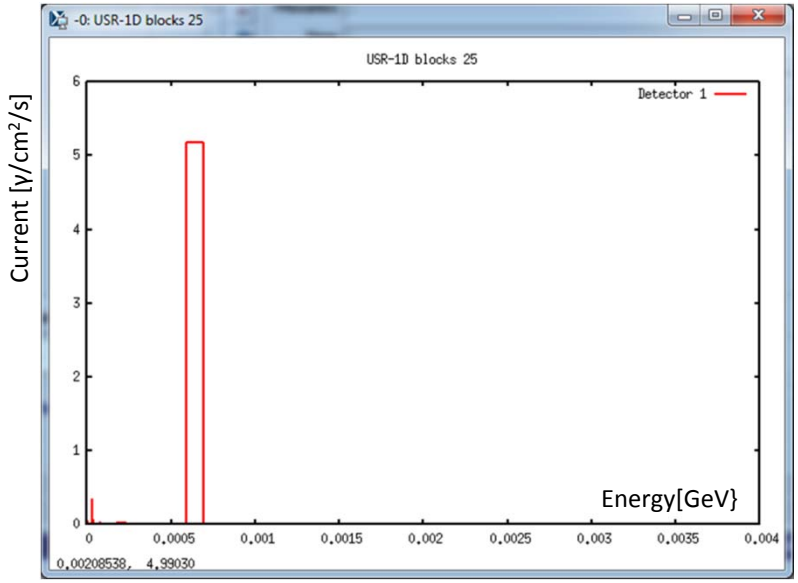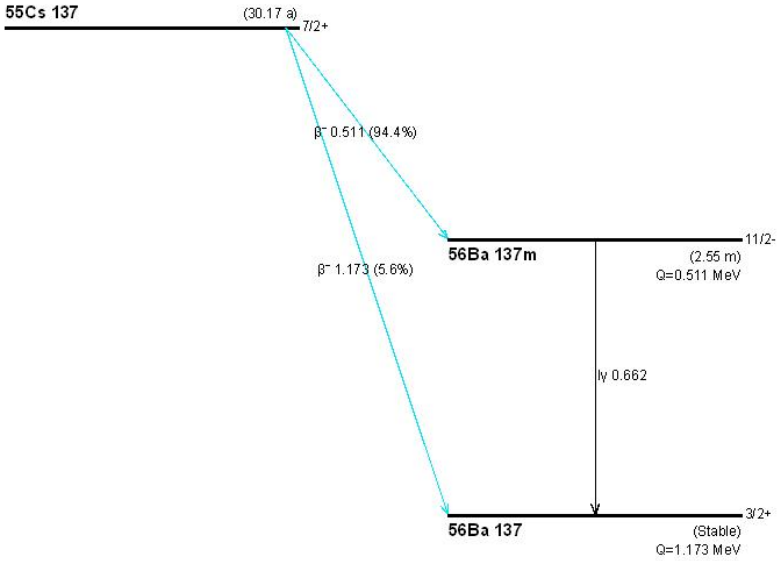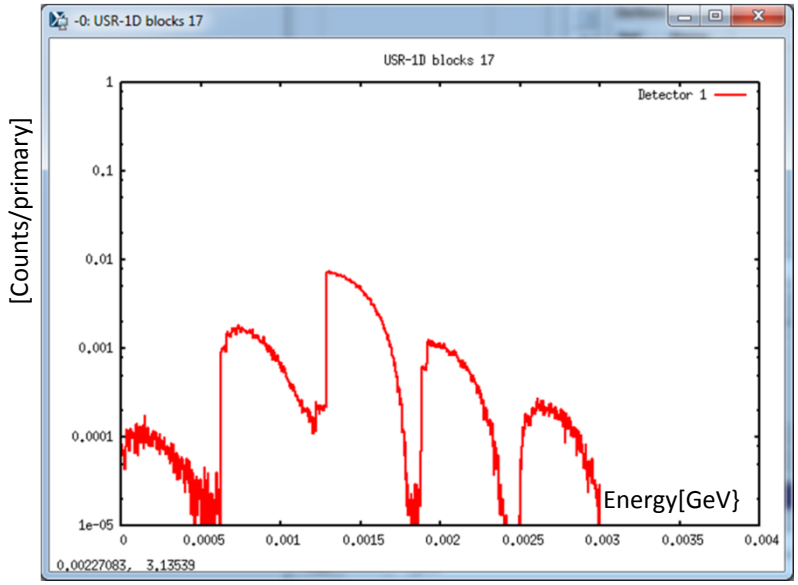Cs-137 on a sphere in1 m distance decay time: 10s