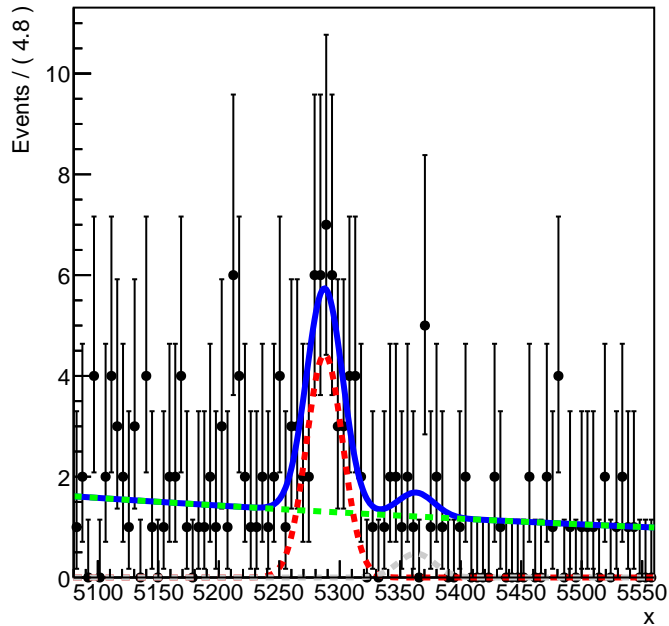Physics sample

Control sample