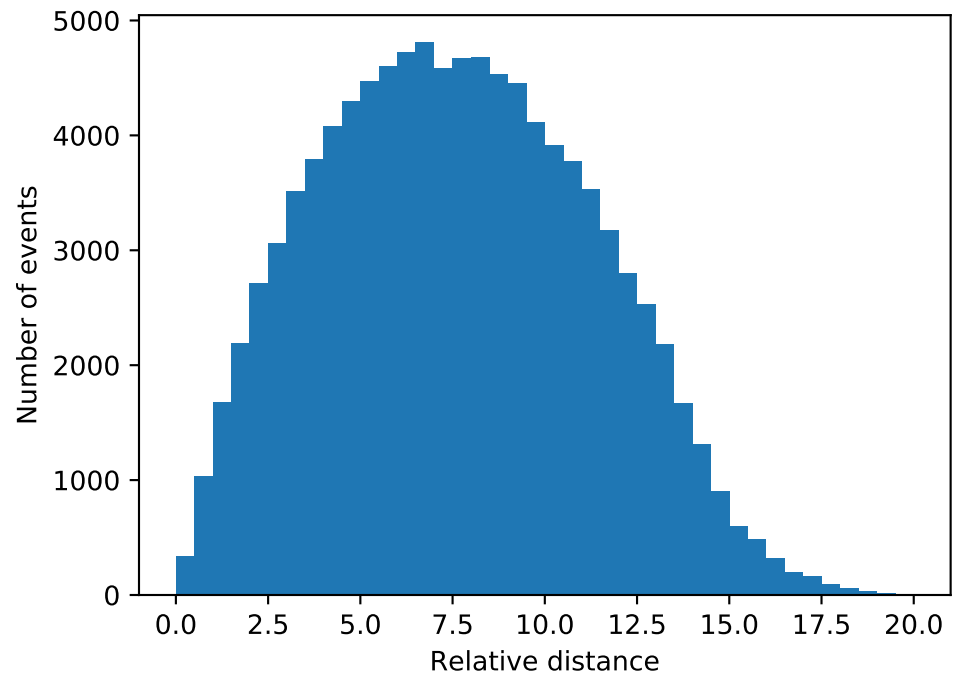


Distribution of relative distance of all double events



Distribution of relative energy of all double events

