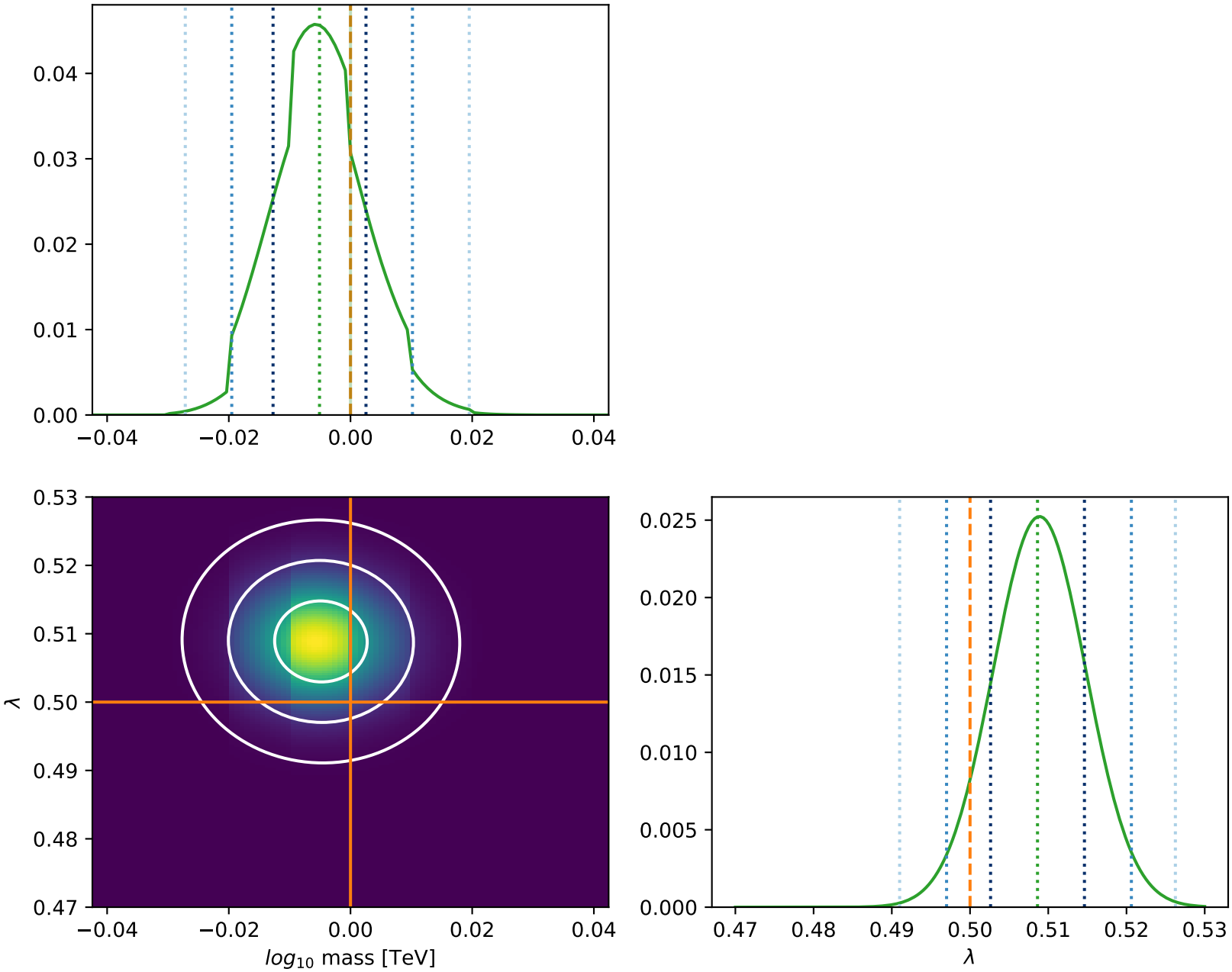Nevents= 10000