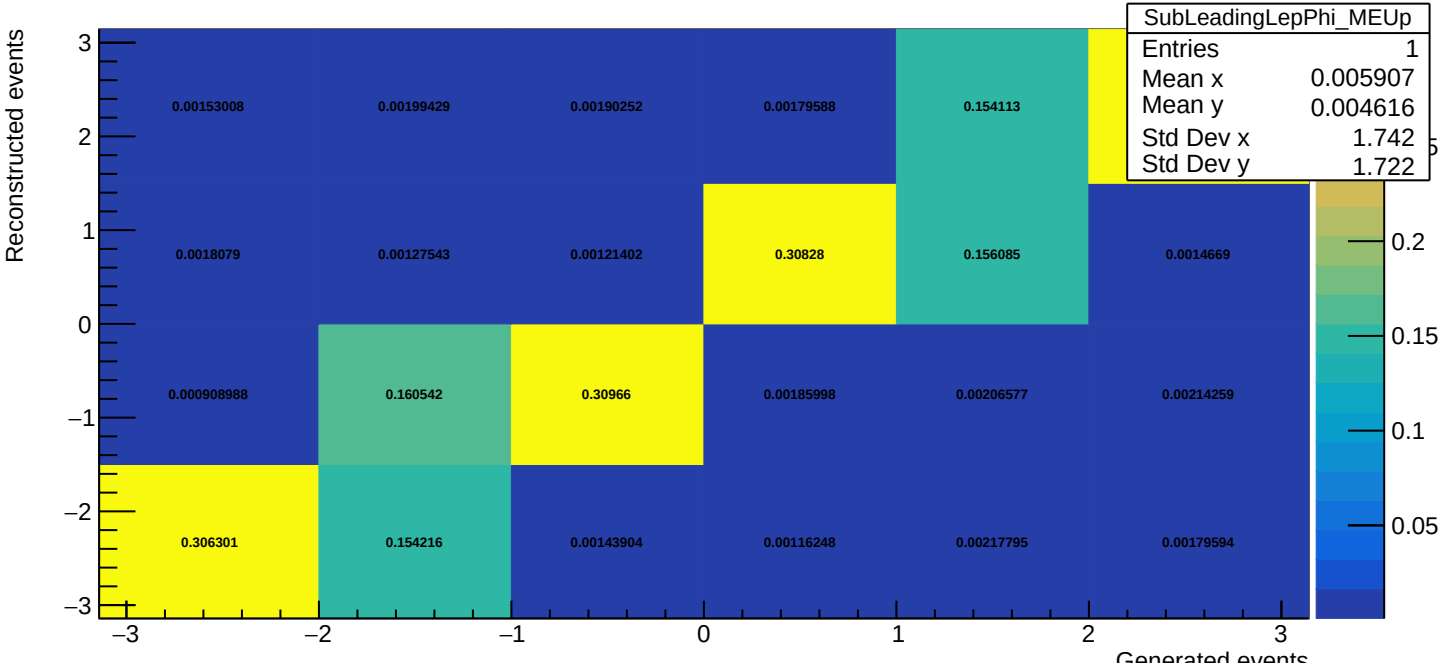Response matrix - SubLeadingLepPhiMEUp