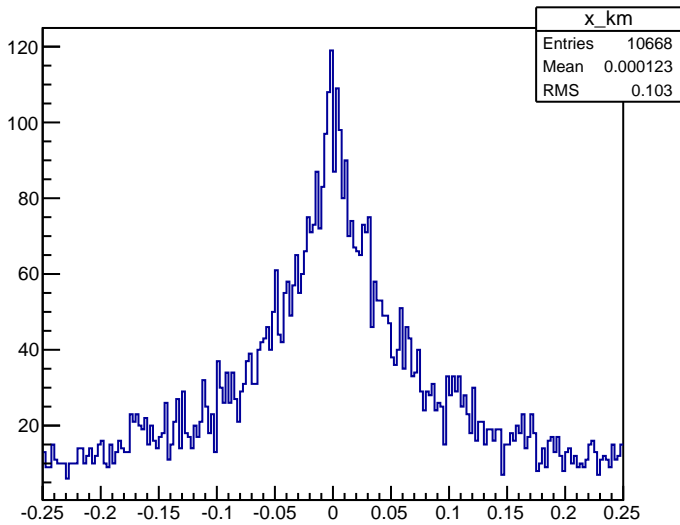
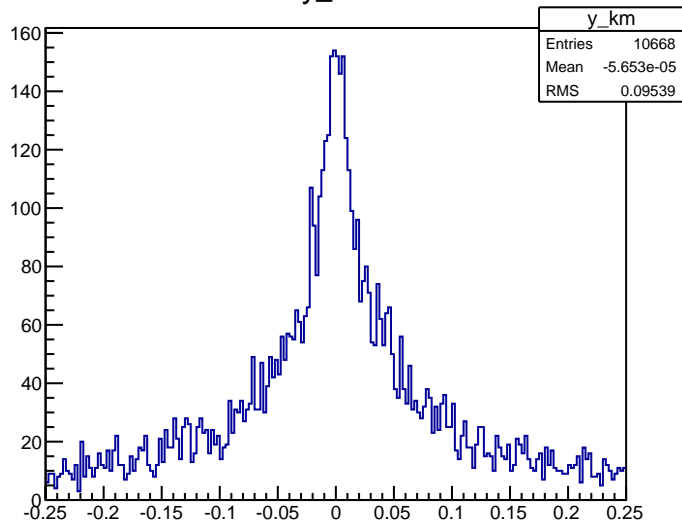


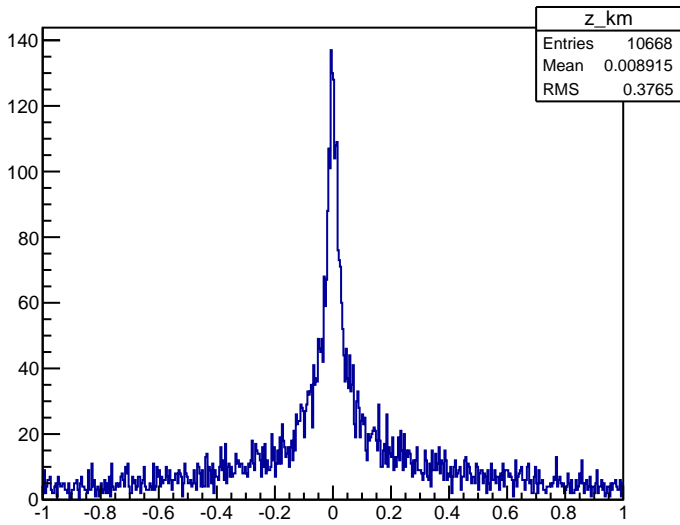
x\_km



y\_km



z\_km



chi vertex

