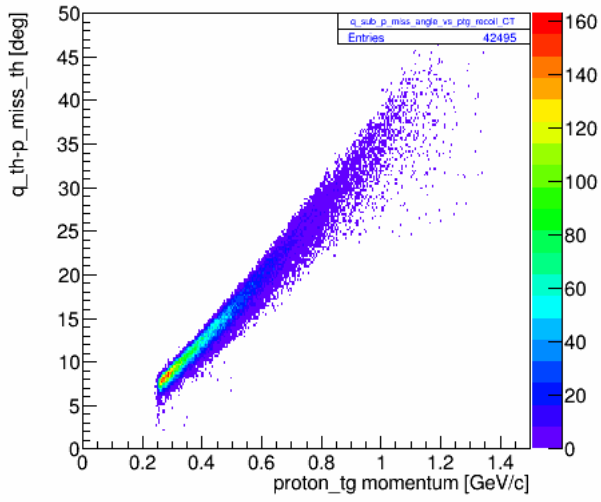
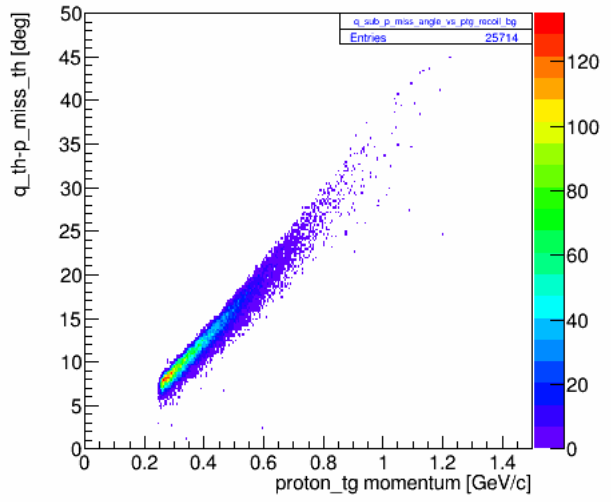


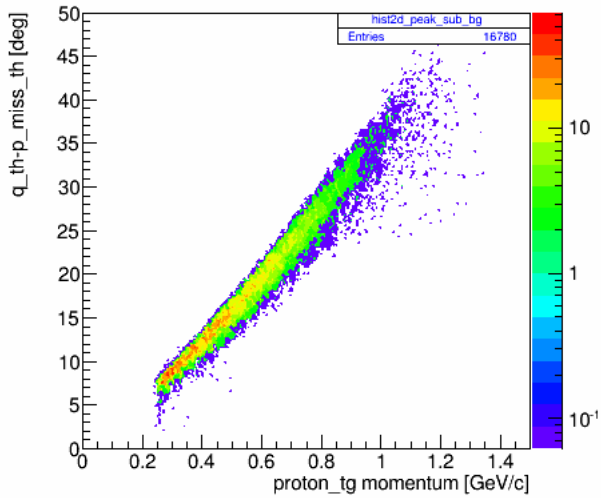
q\_sub\_p\_miss\_angle\_vs\_ptg\_recoil\_CT



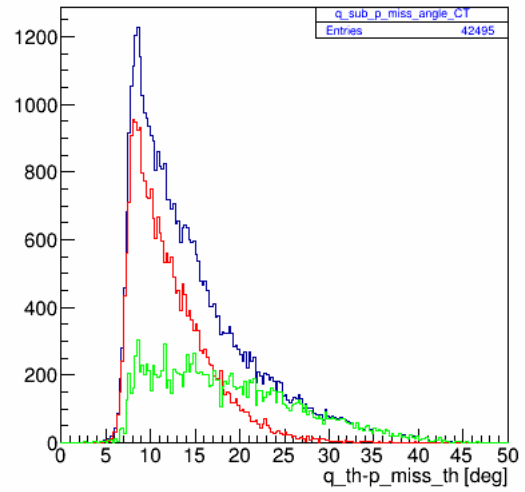
q\_sub\_p\_miss\_angle\_vs\_ptg\_recoil\_bg



hist2d\_peak\_sub\_bg



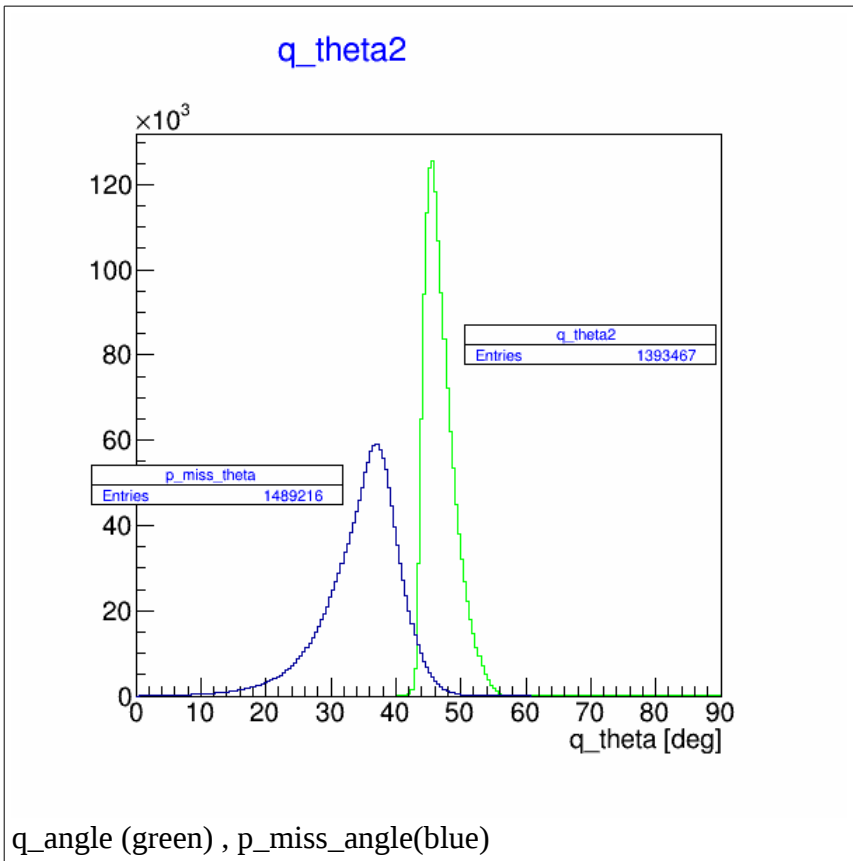
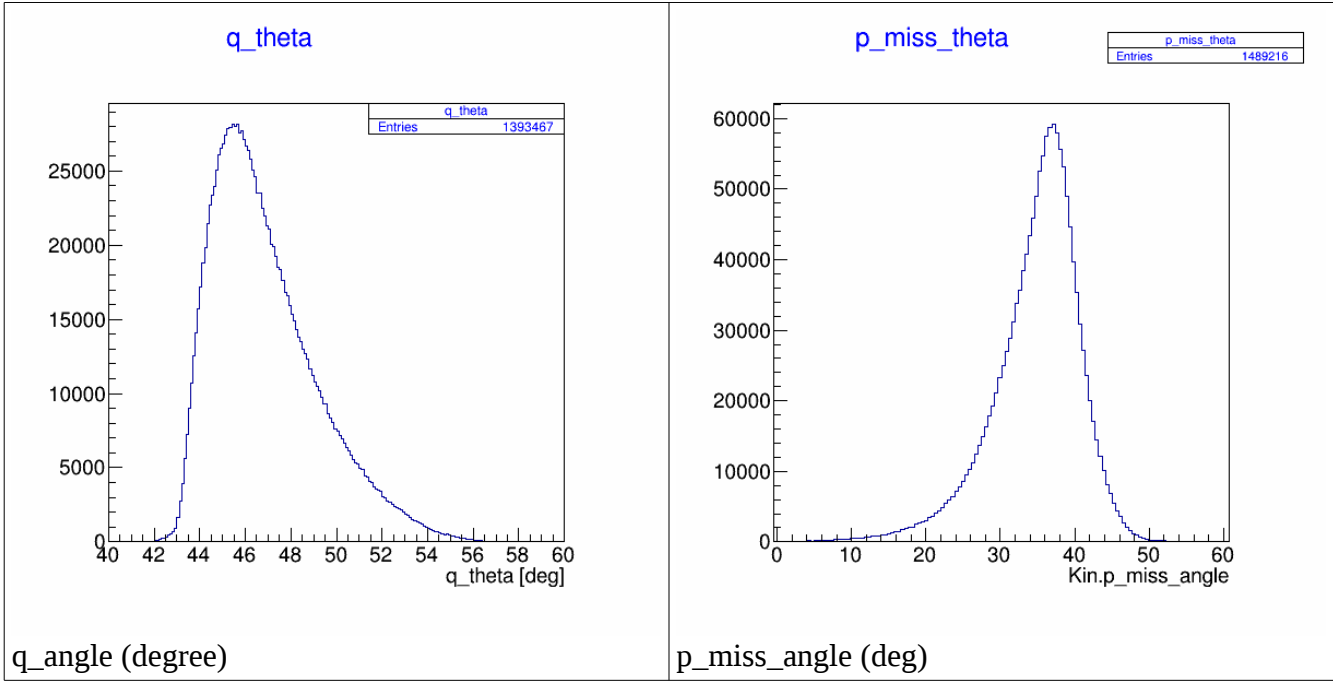
q\_sub\_p\_miss\_angle\_CT



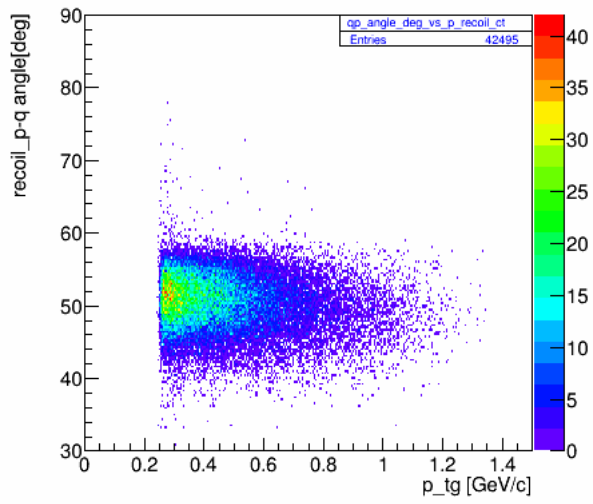
Angle between q and p\_miss vs p\_tg\_momentum

what it should be?

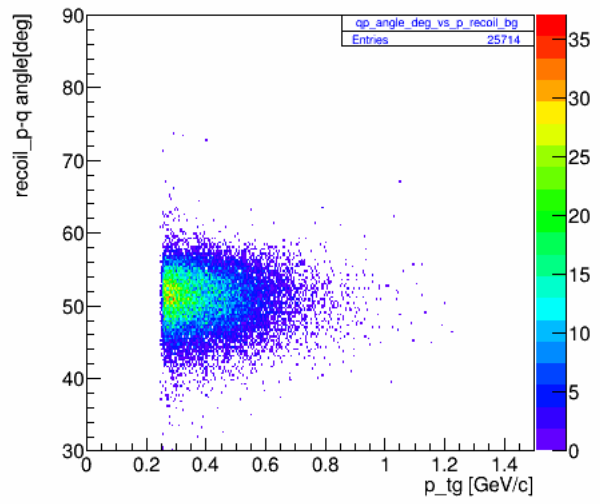
$$p_{miss_i} = q_i - p_{tg_i} \text{ for } (i=x,y,z)$$



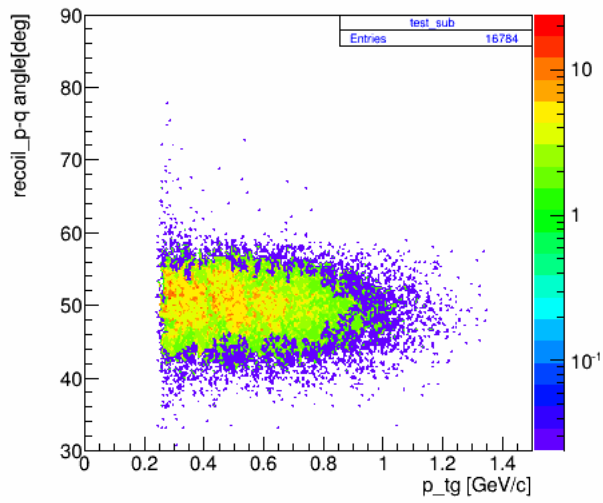
qp\_angle\_deg\_vs\_p\_recoil\_ct



qp\_angle\_deg\_vs\_p\_recoil\_bg



qp\_angle\_deg\_vs\_p\_recoil\_ct



recoil\_p - q angle vs p\_tg