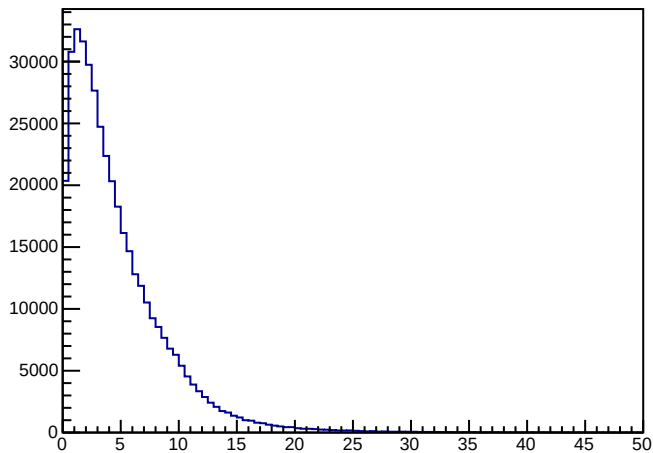
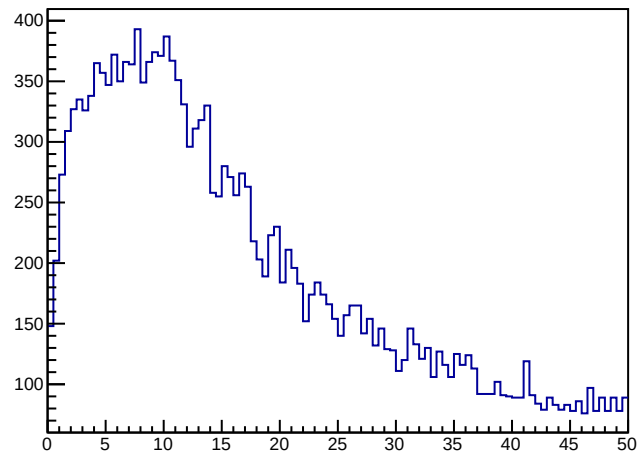


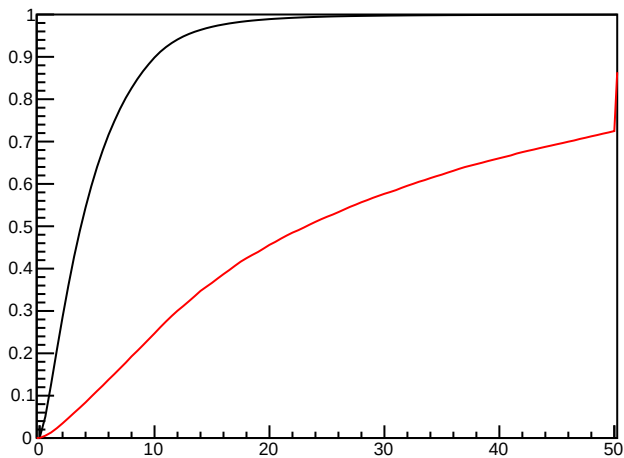
bscChisq, good events



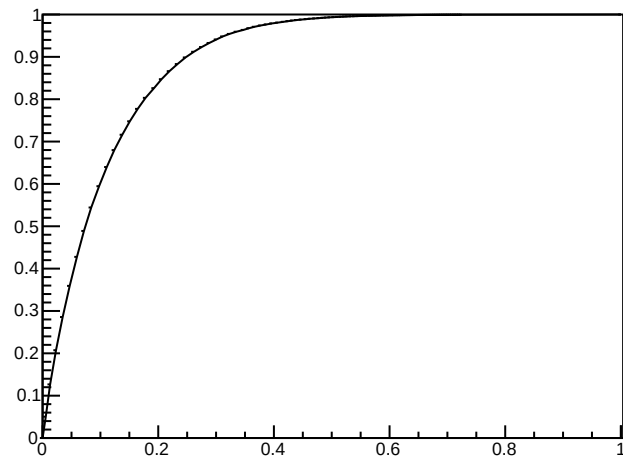
bscChisq, bad events



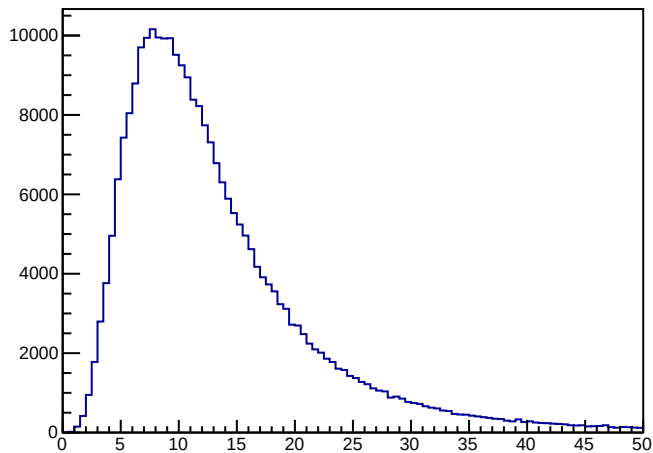
Efficiency vs. cut value



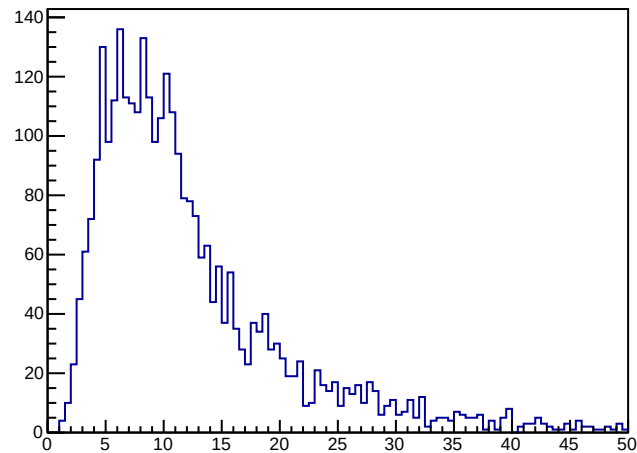
ROC curve



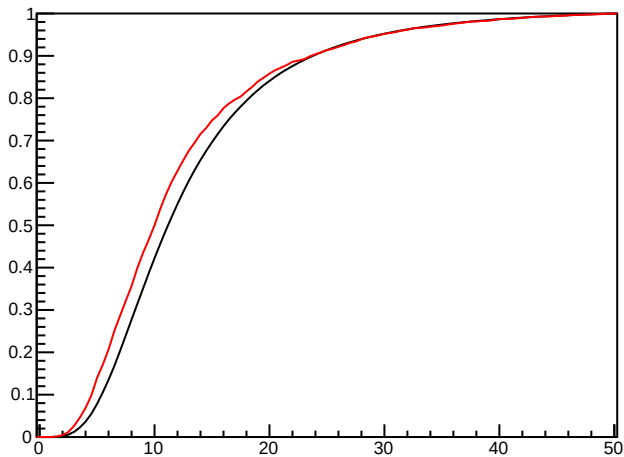
max(eleTrkChisq,posTrkChisq), good events



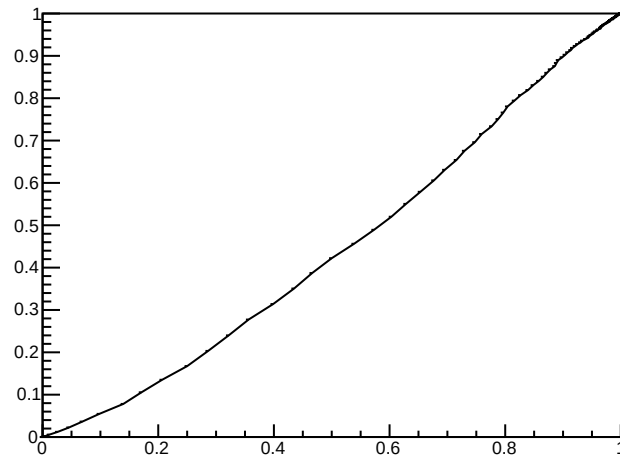
max(eleTrkChisq,posTrkChisq), bad events



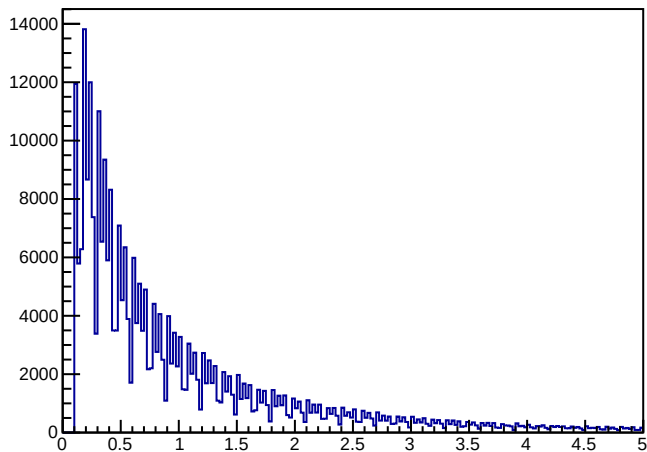
Efficiency vs. cut value



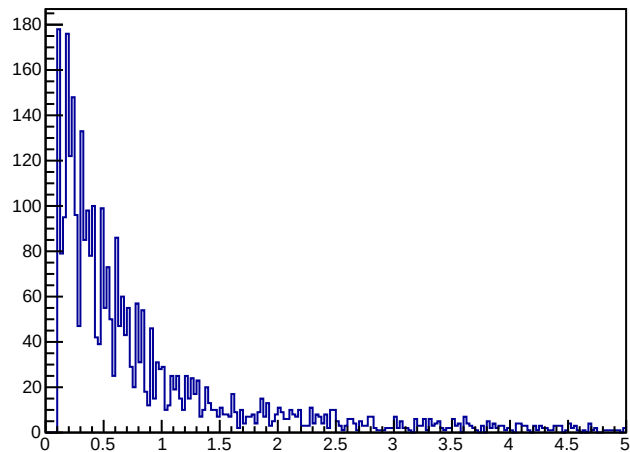
ROC curve



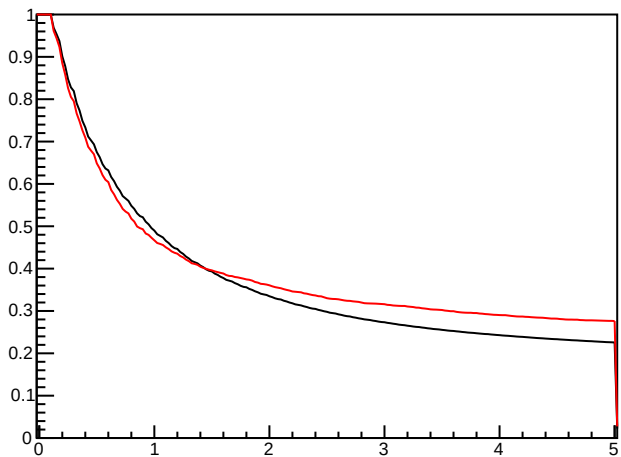
minlso, good events



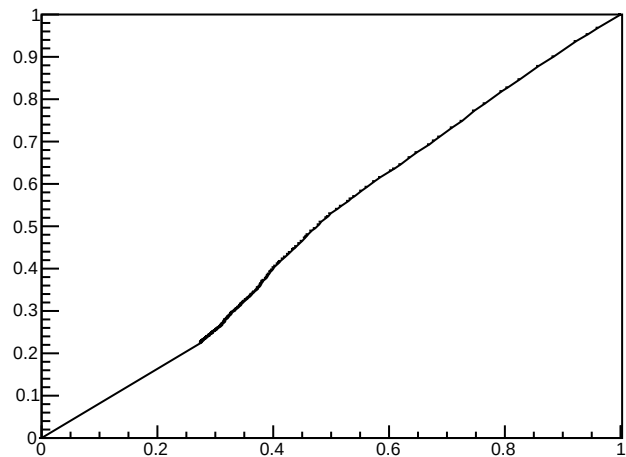
minlso, bad events



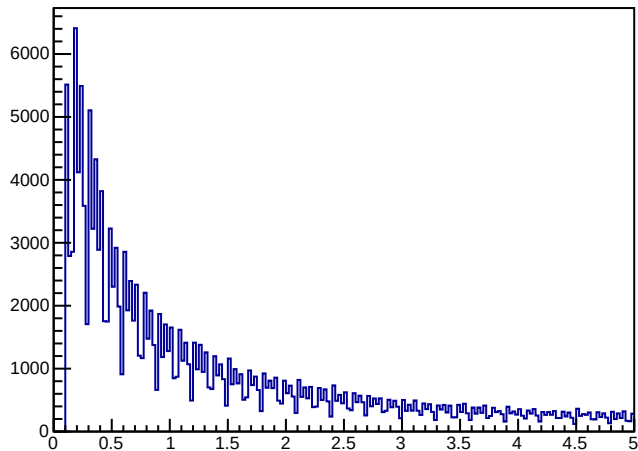
Efficiency vs. cut value



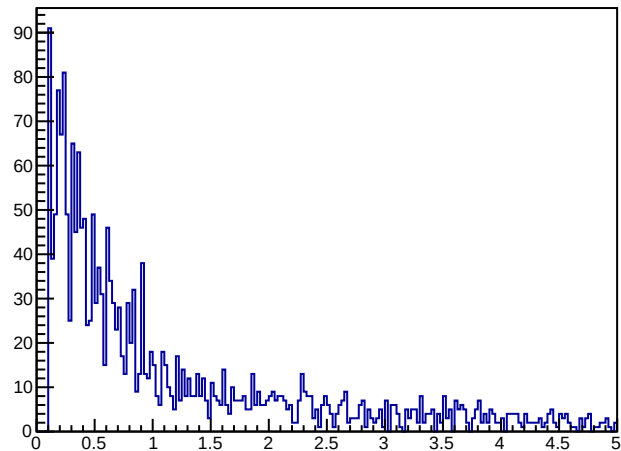
ROC curve



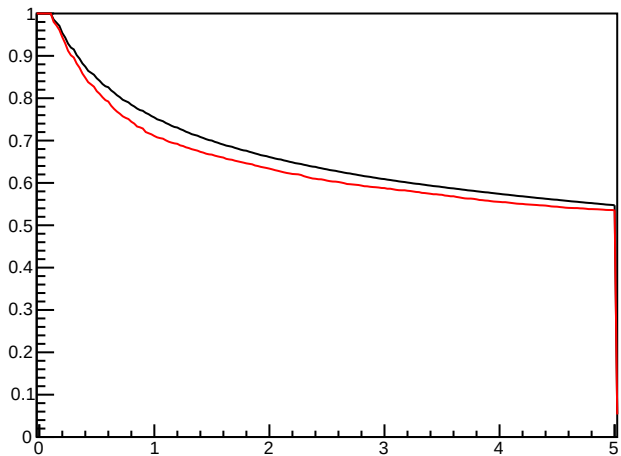
minPositivoIso, good events



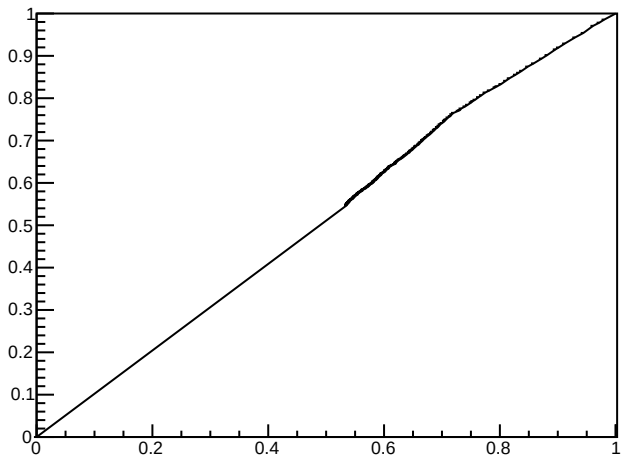
minPositivoIso, bad events



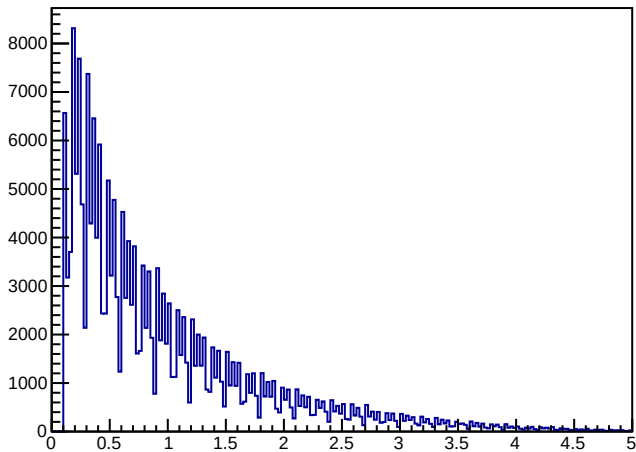
Efficiency vs. cut value



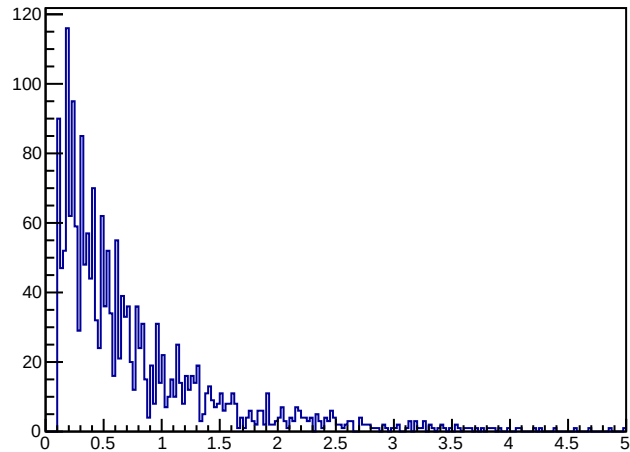
ROC curve



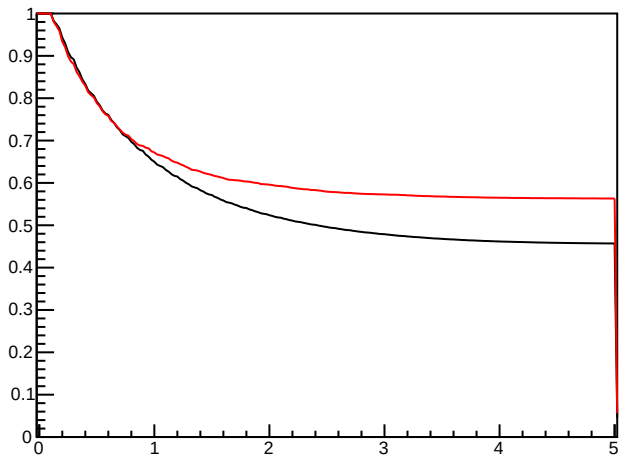
minNegativeIso, good events



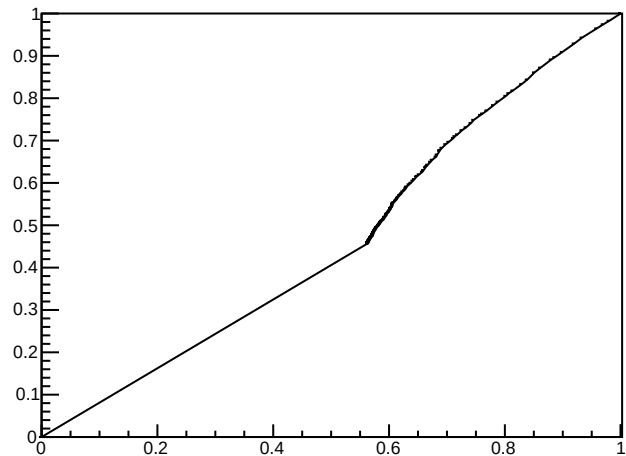
minNegativeIso, bad events



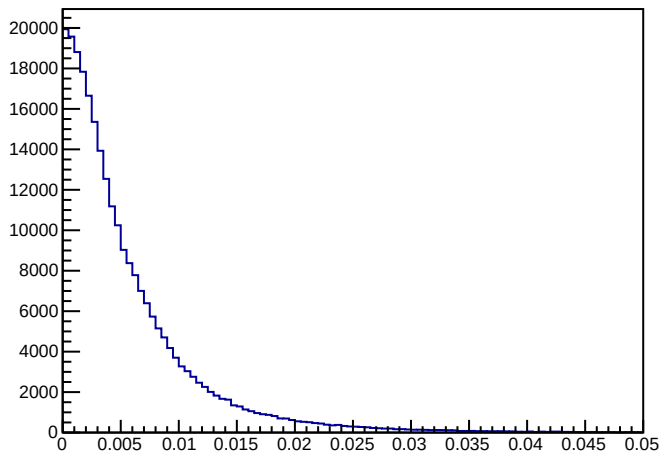
Efficiency vs. cut value



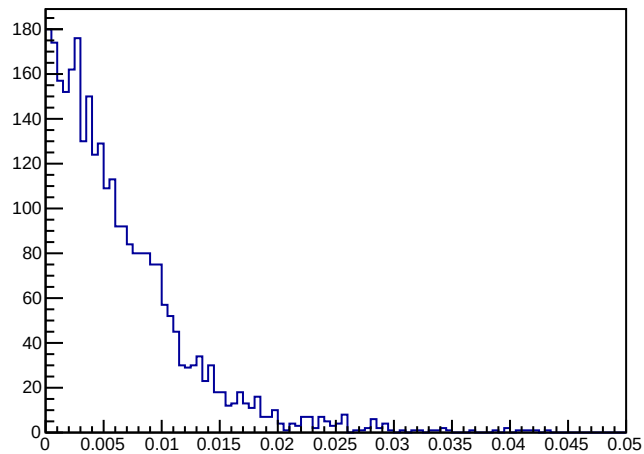
ROC curve



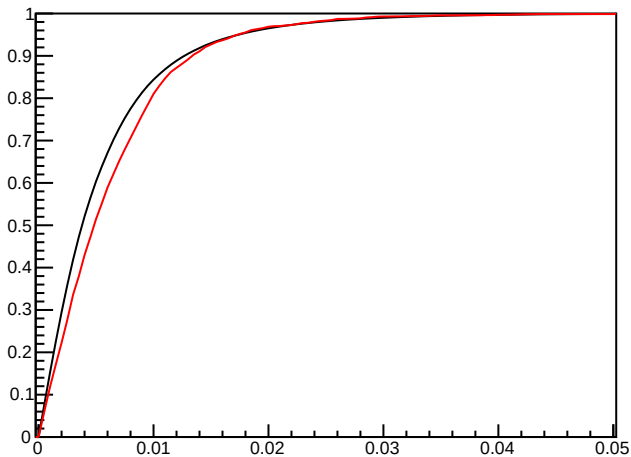
$\text{abs}(\text{bscPX}/\text{bscP})$, good events



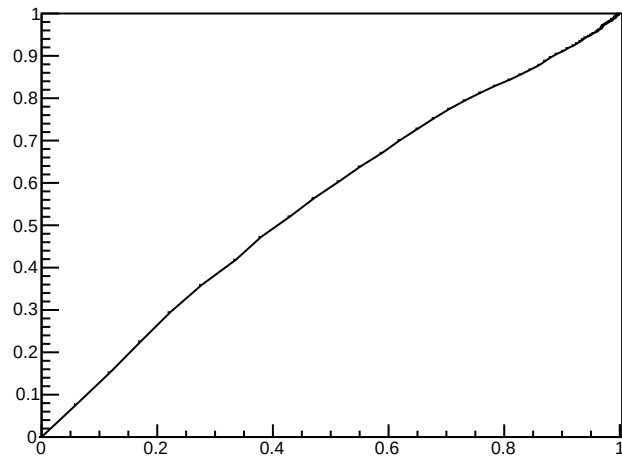
$\text{abs}(\text{bscPX}/\text{bscP})$, bad events



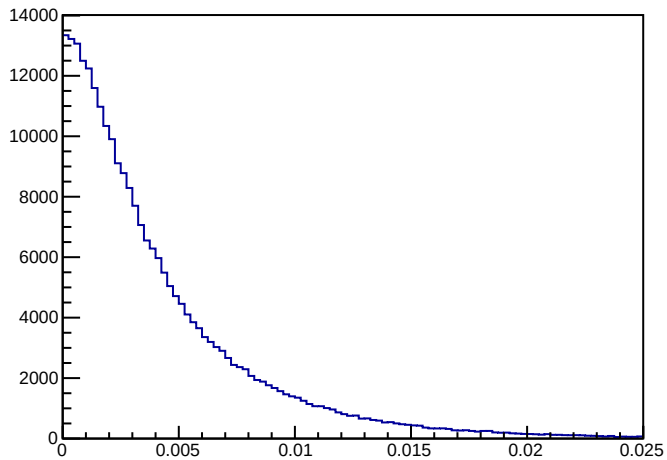
Efficiency vs. cut value



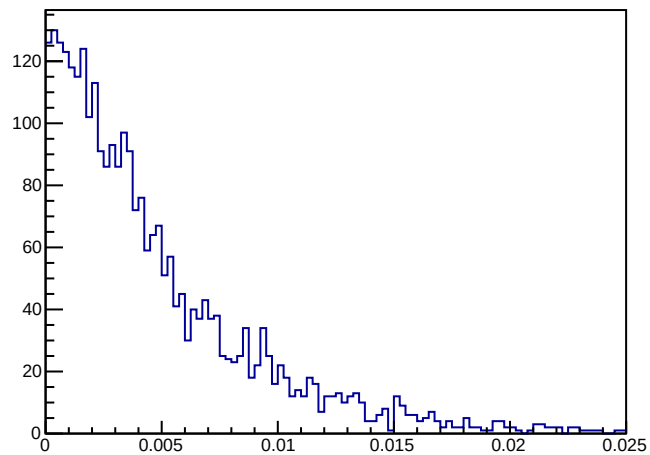
ROC curve



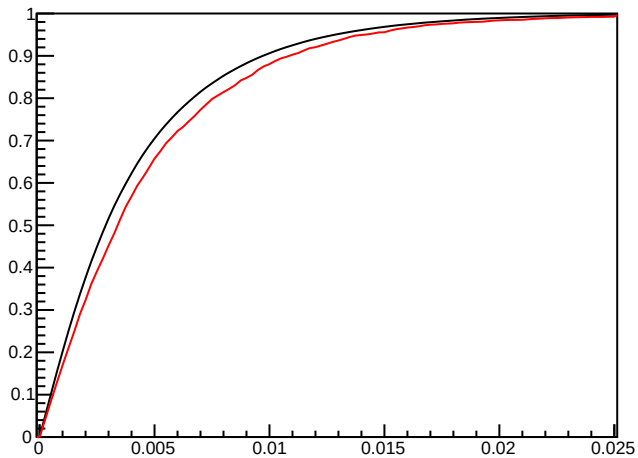
abs(bscPY/bscP), good events



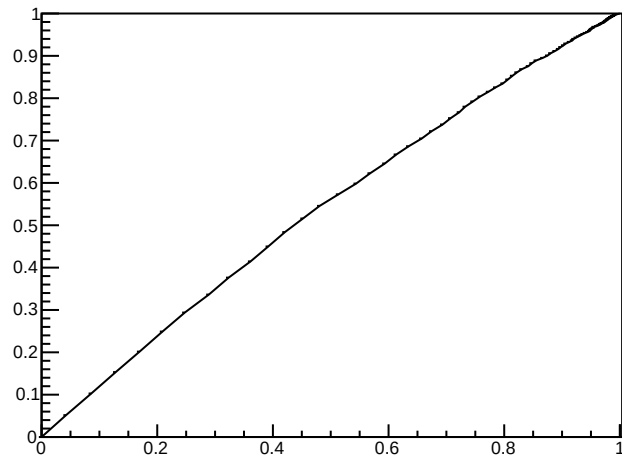
abs(bscPY/bscP), bad events



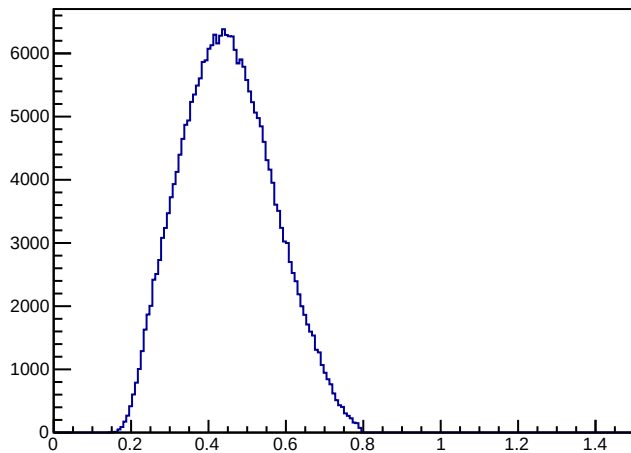
Efficiency vs. cut value



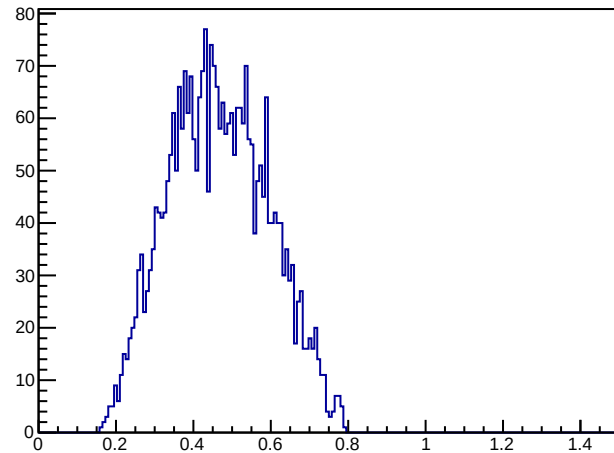
ROC curve



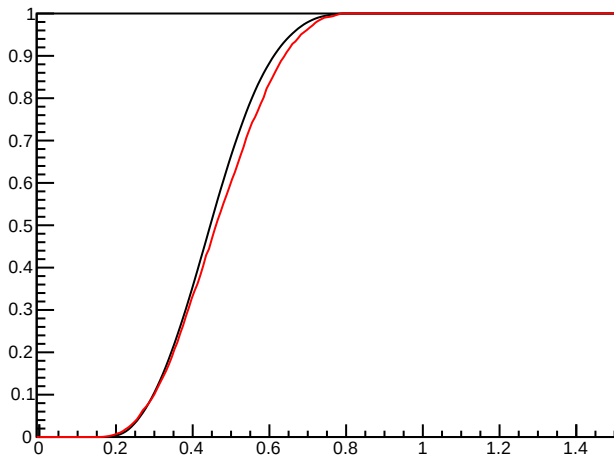
eleP, good events



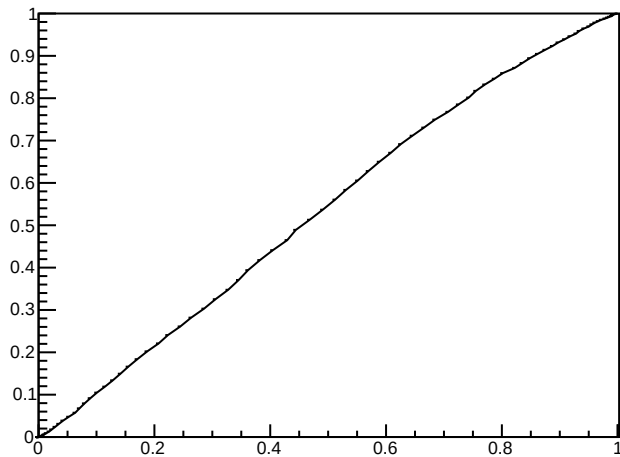
eleP, bad events



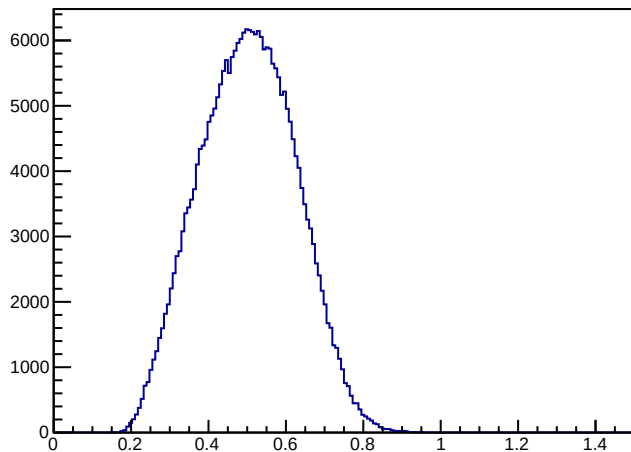
Efficiency vs. cut value



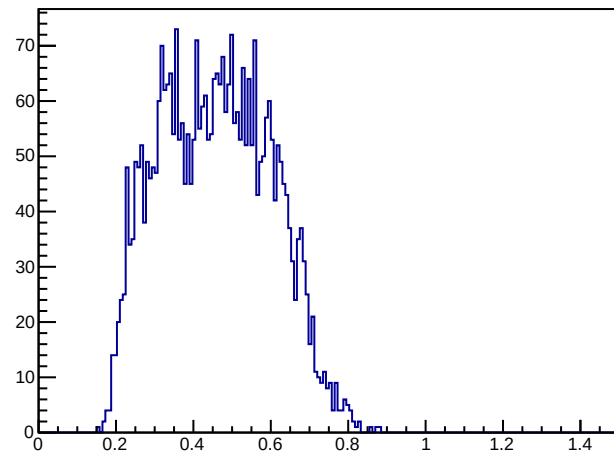
ROC curve



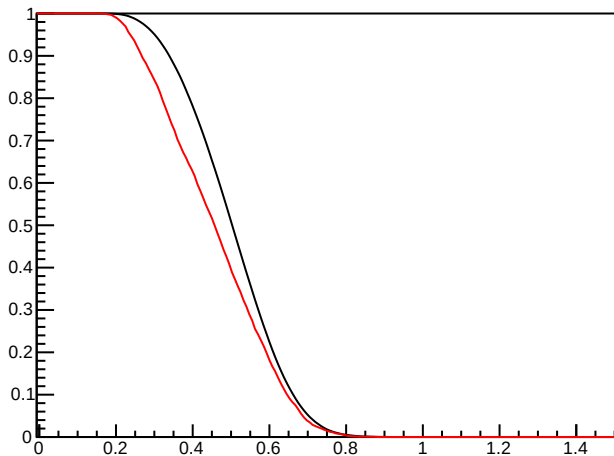
posP, good events



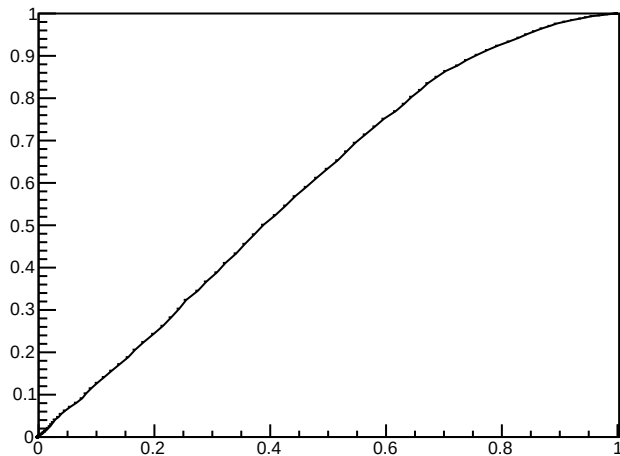
posP, bad events



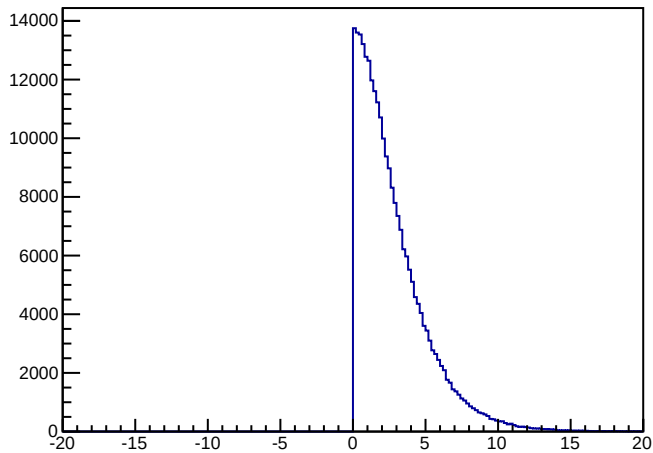
Efficiency vs. cut value



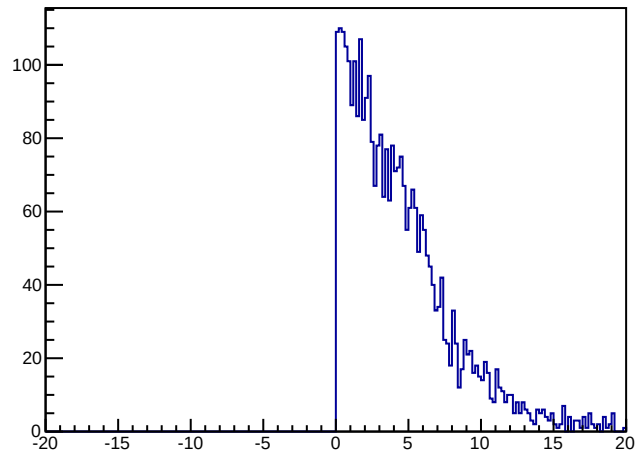
ROC curve



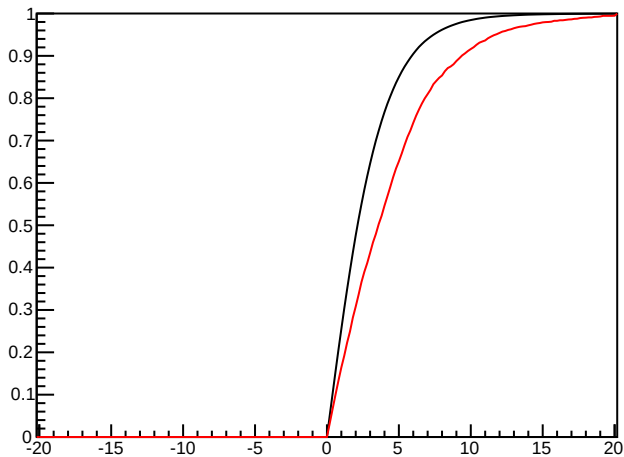
$\text{abs}(\text{eleFirstHitX} - \text{posFirstHitX} + 2)$, good events



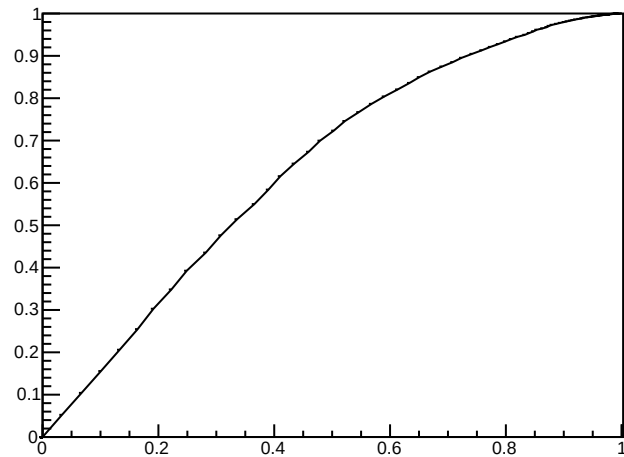
$\text{abs}(\text{eleFirstHitX} - \text{posFirstHitX} + 2)$, bad events



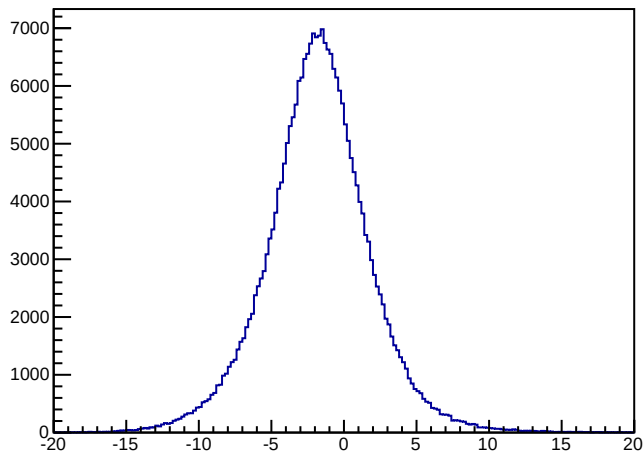
Efficiency vs. cut value



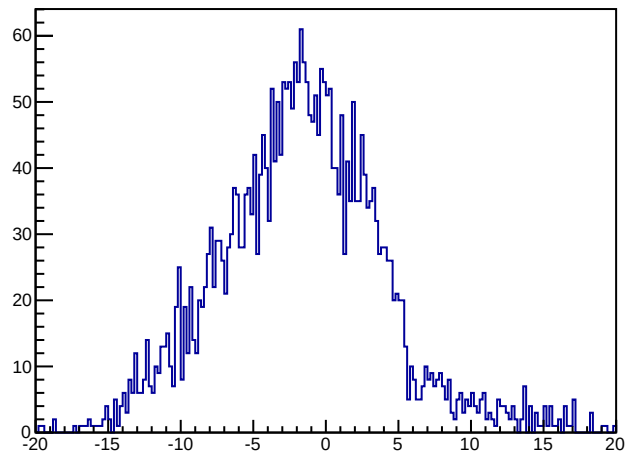
ROC curve



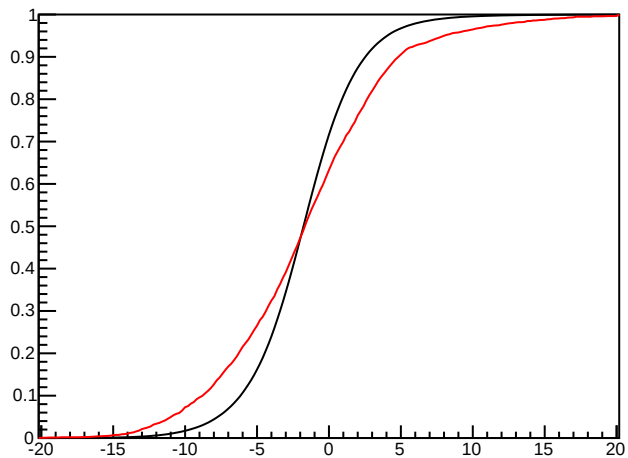
eleFirstHitX-posFirstHitX, good events



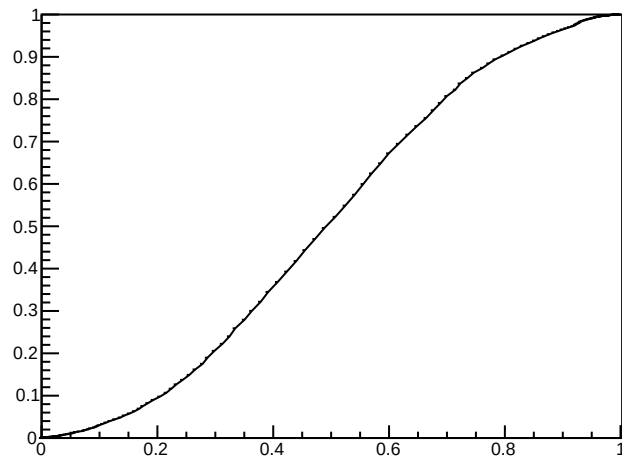
eleFirstHitX-posFirstHitX, bad events



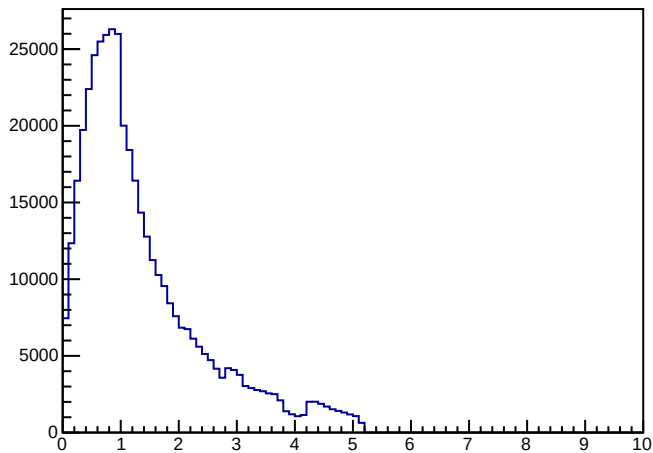
Efficiency vs. cut value



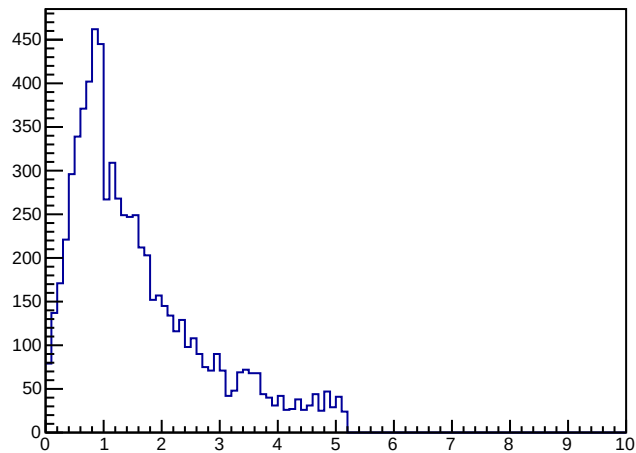
ROC curve



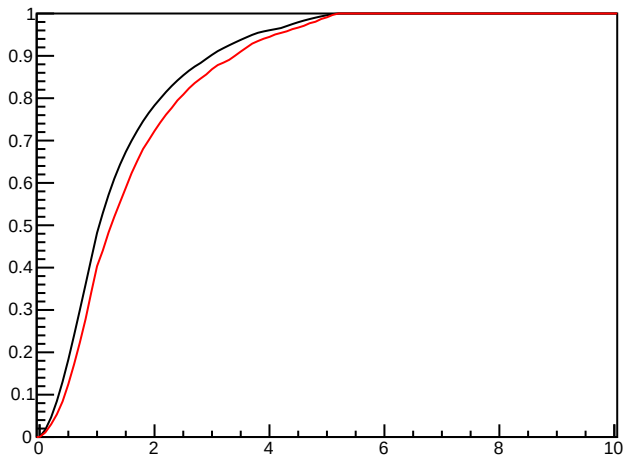
(bscChisq/5.0)+(0.5/minIso), good events



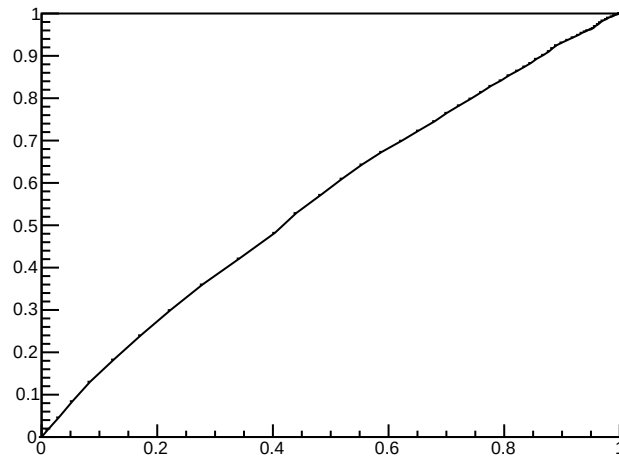
(bscChisq/5.0)+(0.5/minIso), bad events



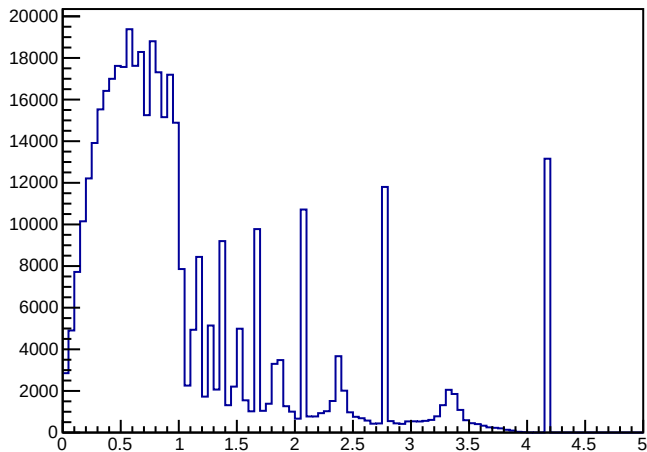
Efficiency vs. cut value



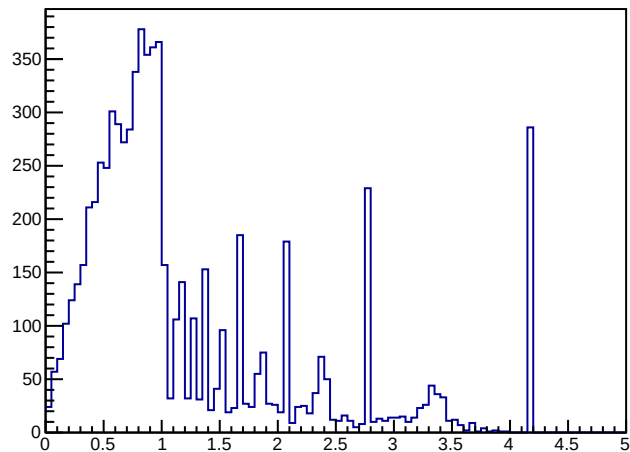
ROC curve



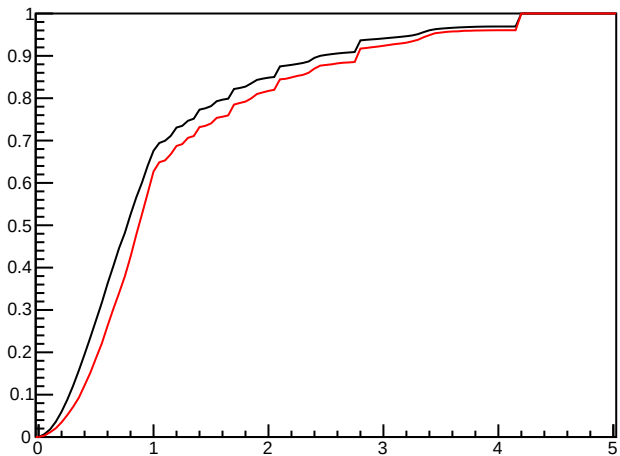
max(bscChisq/5.0,0.5/minIso), good events



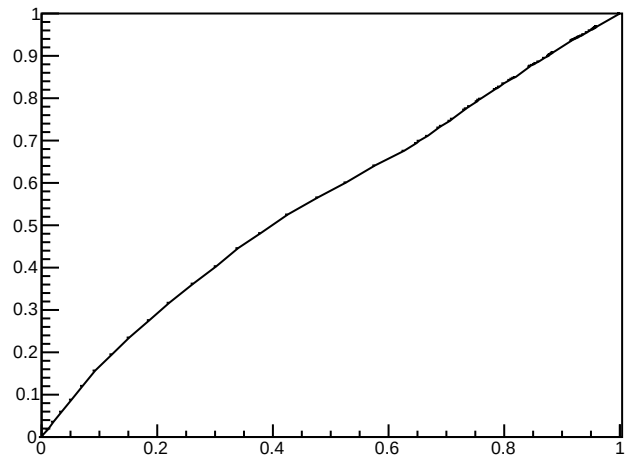
max(bscChisq/5.0,0.5/minIso), bad events



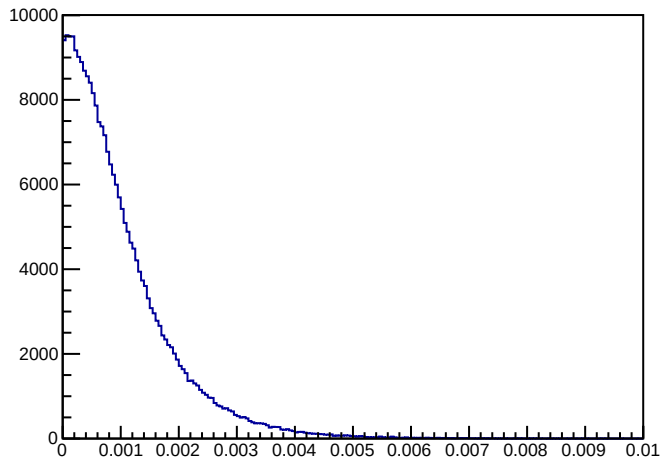
Efficiency vs. cut value



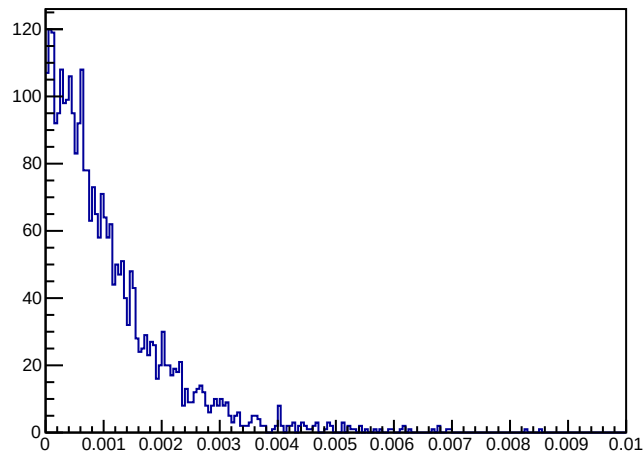
ROC curve



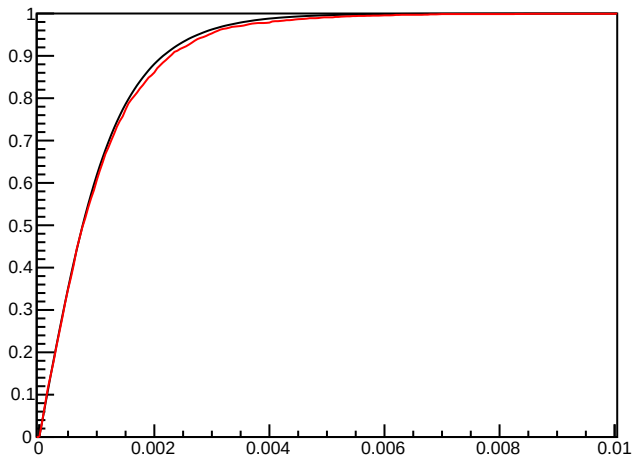
abs(elePhiKink2+elePhiKink3), good events



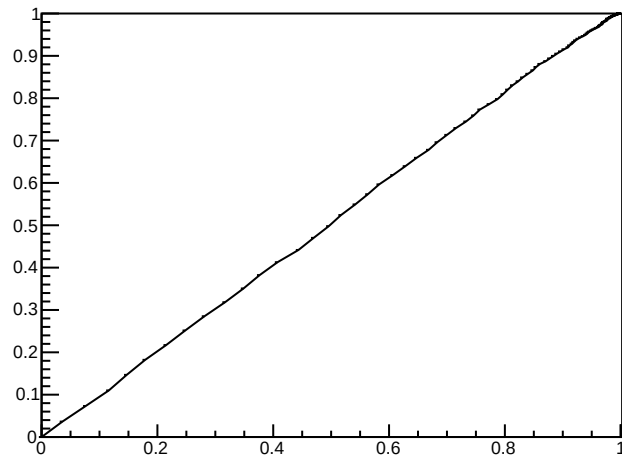
abs(elePhiKink2+elePhiKink3), bad events



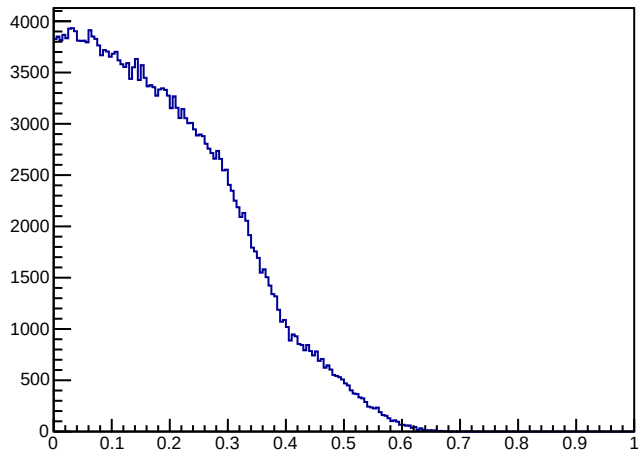
Efficiency vs. cut value



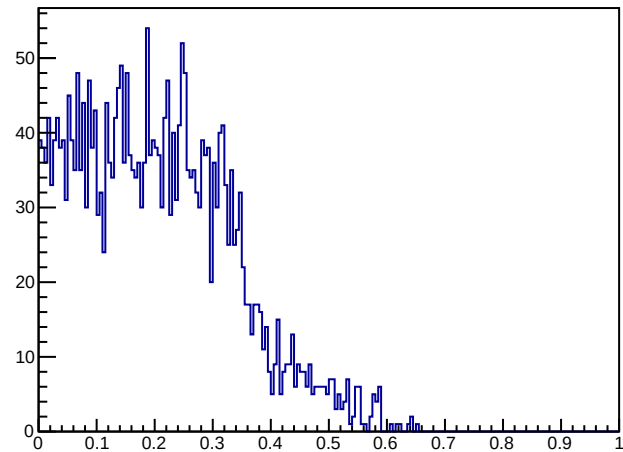
ROC curve



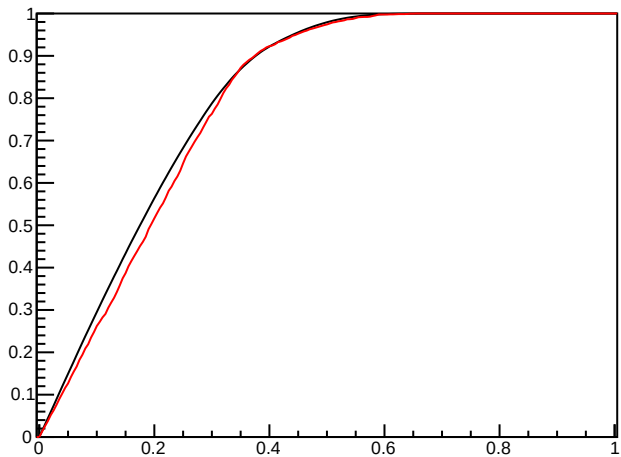
$\text{abs}(\text{eleP-posP})/(\text{eleP+posP})$, good events



$\text{abs}(\text{eleP-posP})/(\text{eleP+posP})$, bad events



Efficiency vs. cut value



ROC curve

