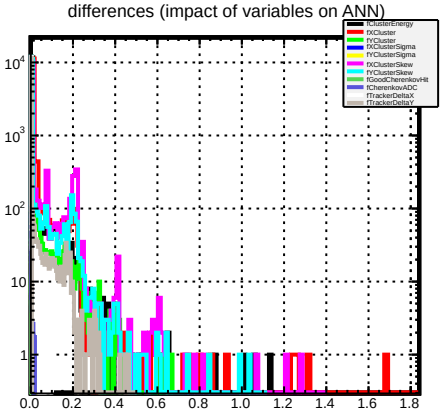
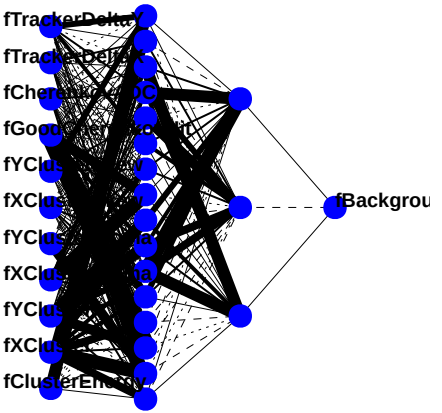
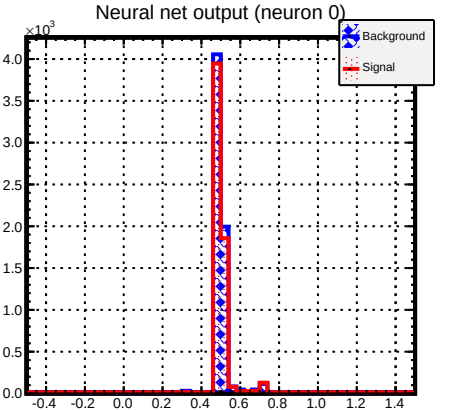
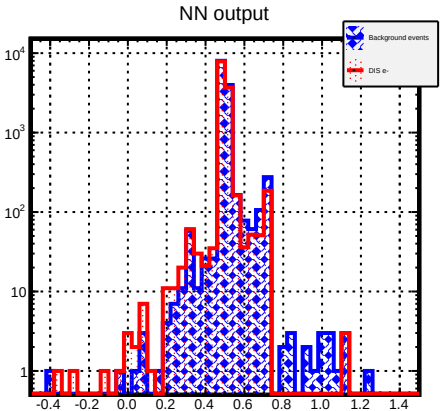
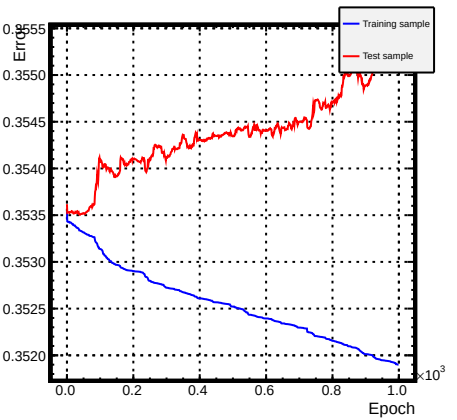
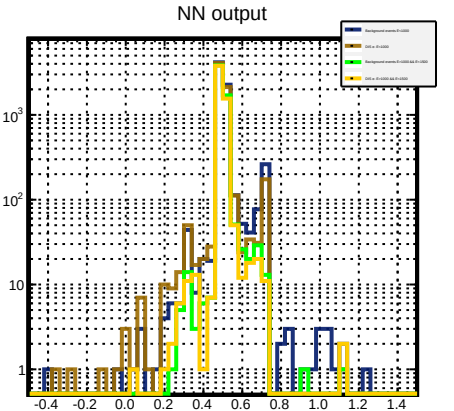

differences (impact of variables on ANN)
fClusterEnergy
fXCluster
fYCluster
fXClusterSigma
fYClusterSigma
fXClusterSkew
fYClusterSkew
fGoodCherenkovHit
fCherenkovADC
fTrackerDeltaX
fTrackerDeltaY


fTrackerDeltaY
fTrackerDeltaX
fCherenkovADC
fGoodCherenkovHit
fYClusterSkew
fXClusterSkew
fYClusterSigma
fXClusterSigma
fYCluster
fXCluster
fClusterEnergy
fBackgrou


Neural net output (neuron 0)
Background
Signal


NN output
Background events
DIS e-


Training sample
Test sample
Error
Epoch


NN output