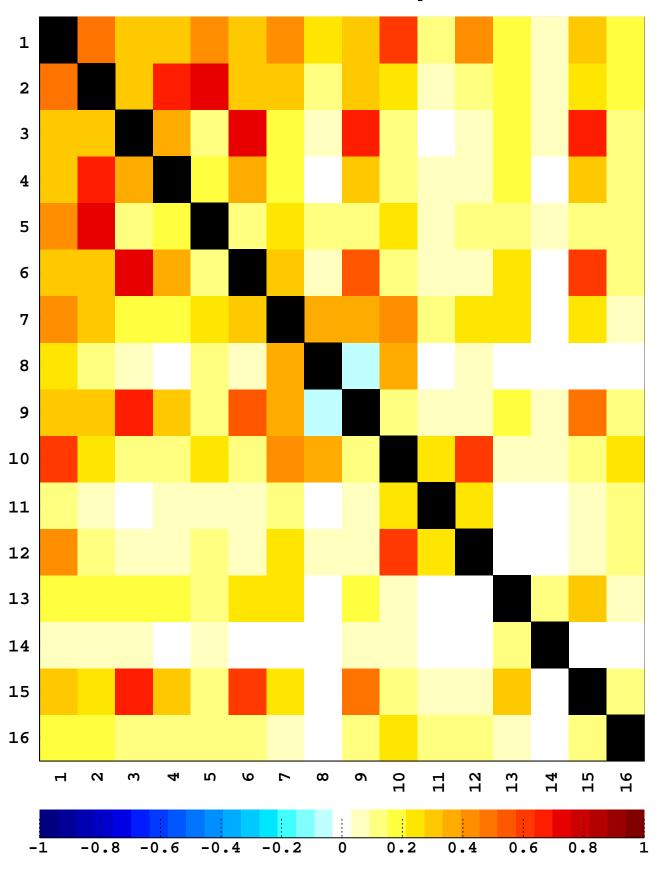
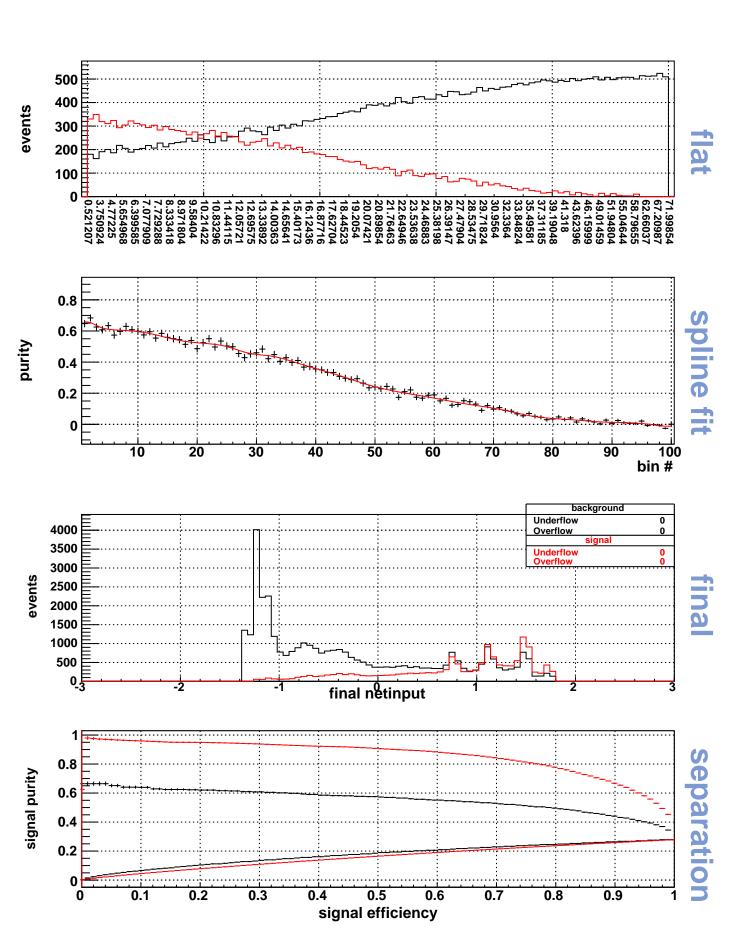
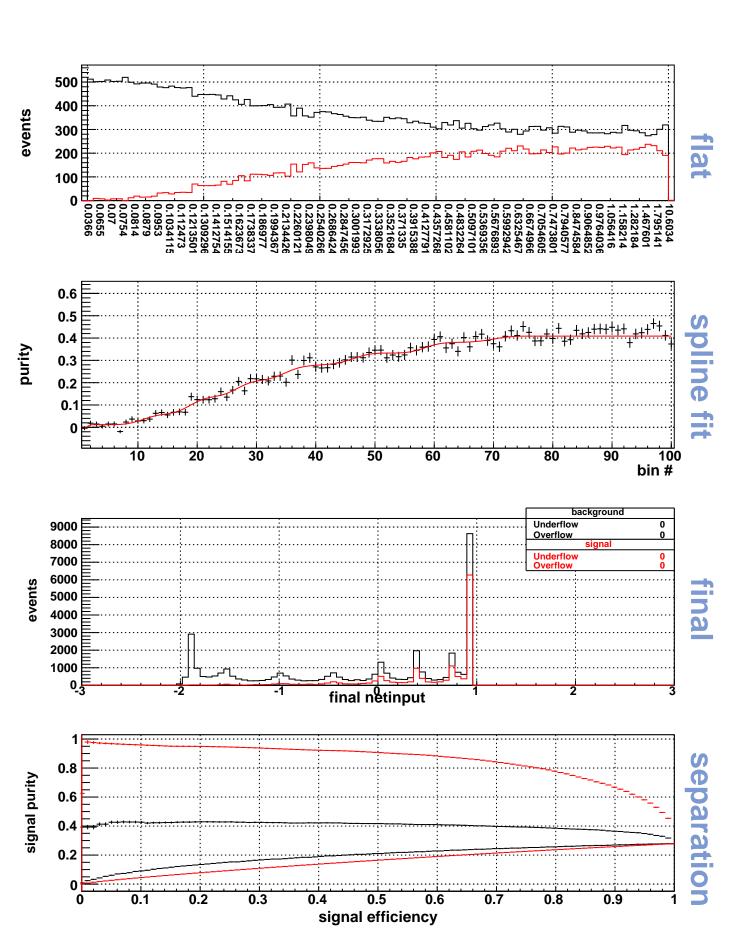
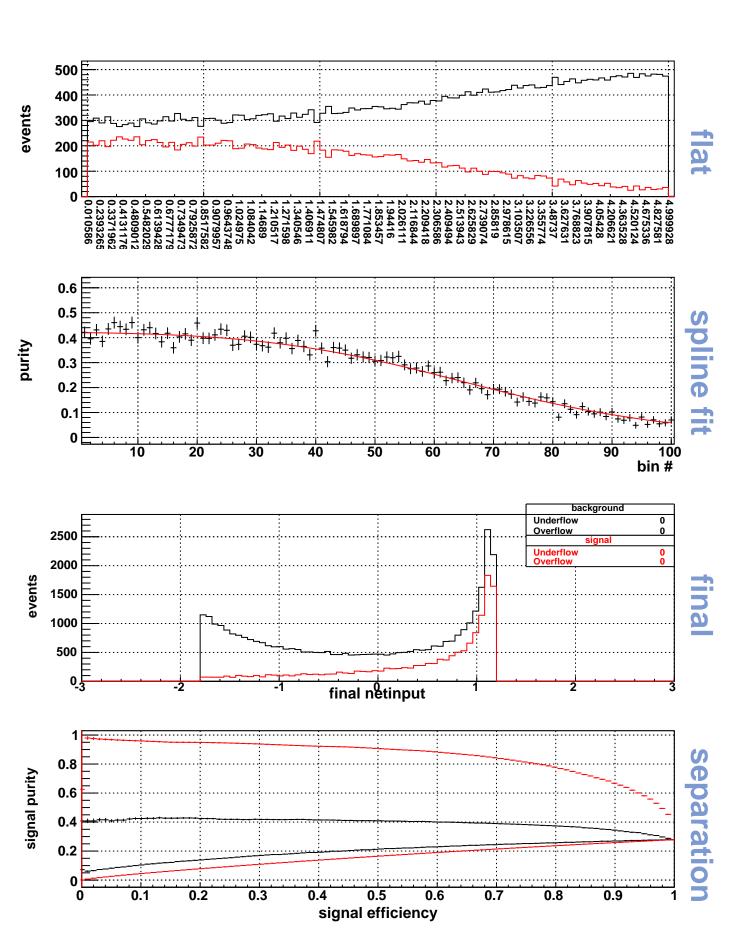


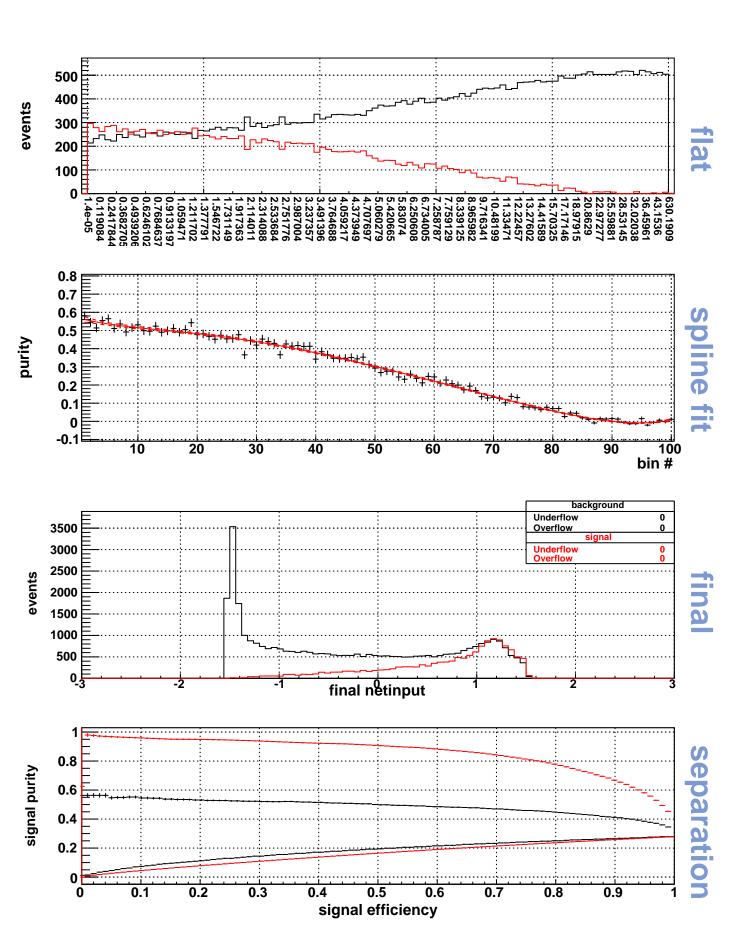
correlation matrix of input variables

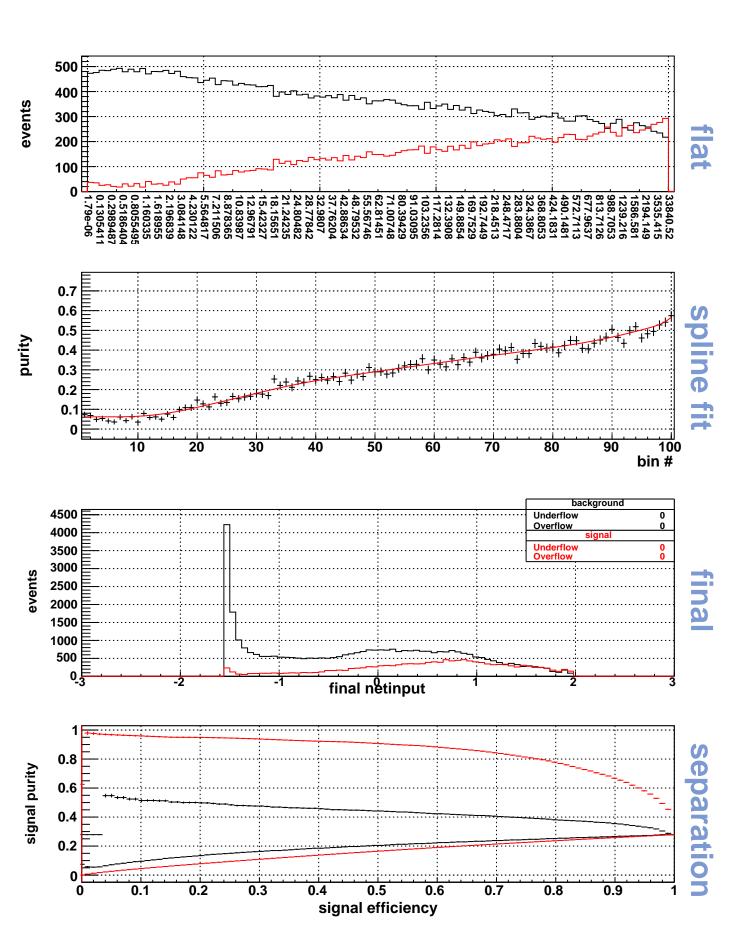


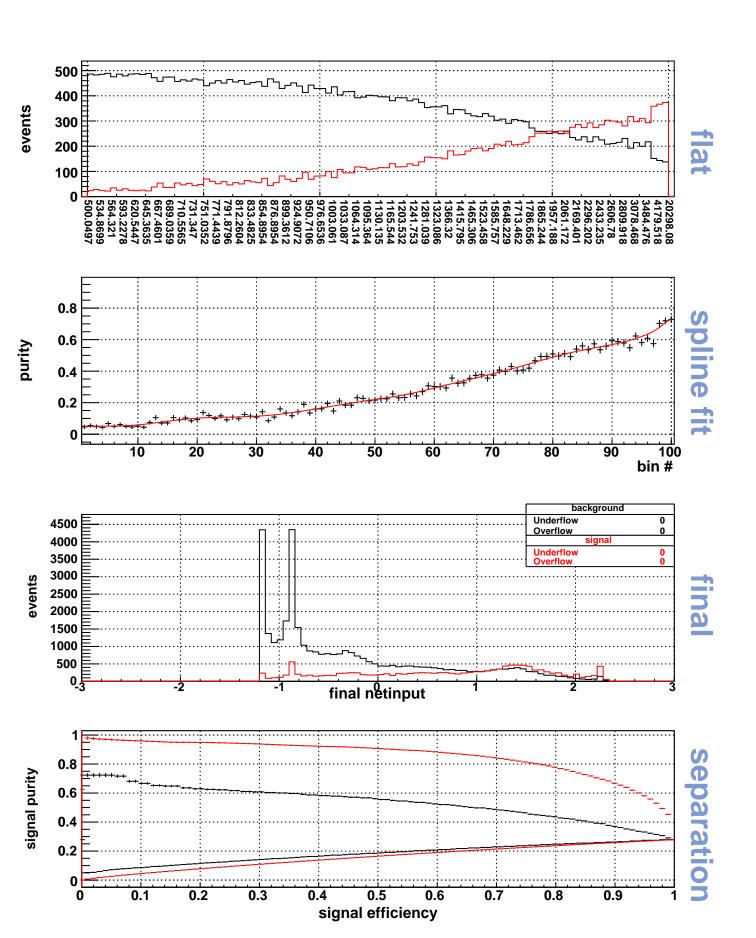


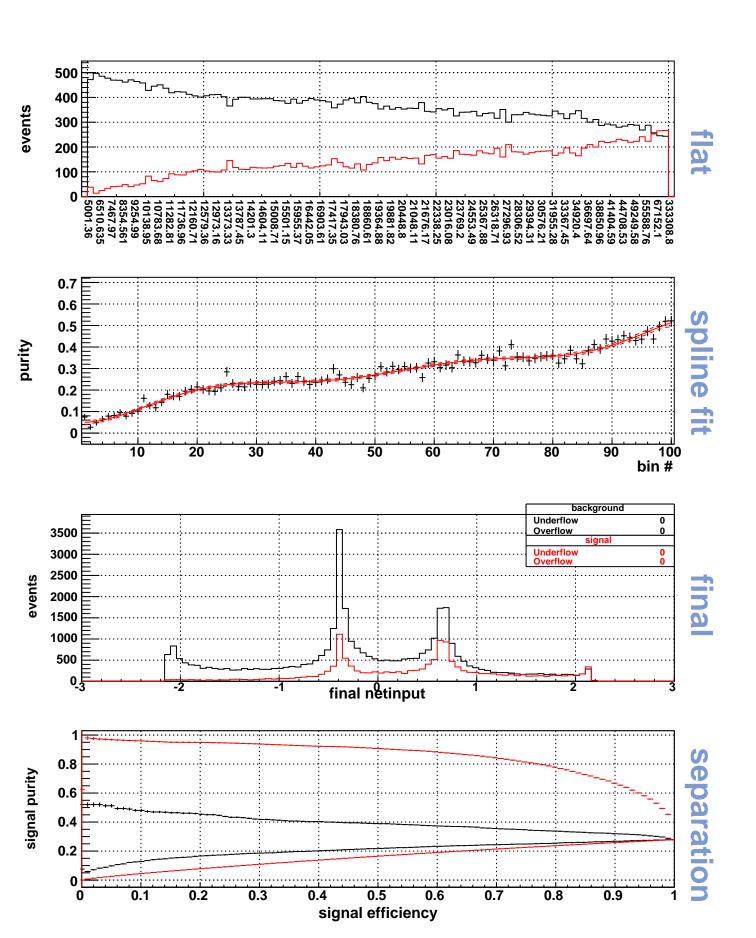


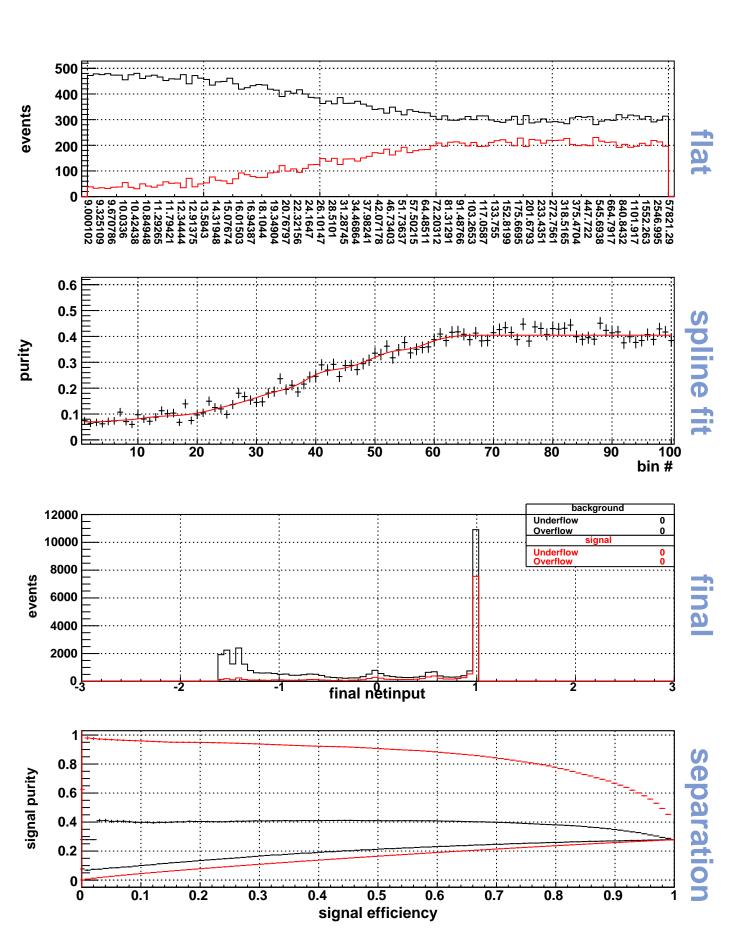


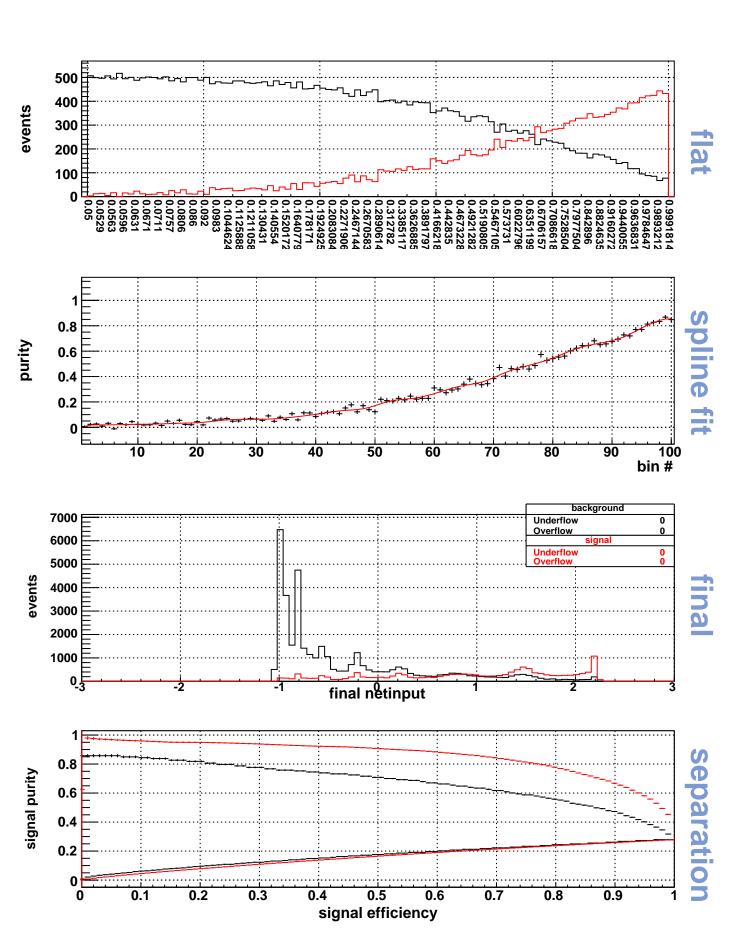


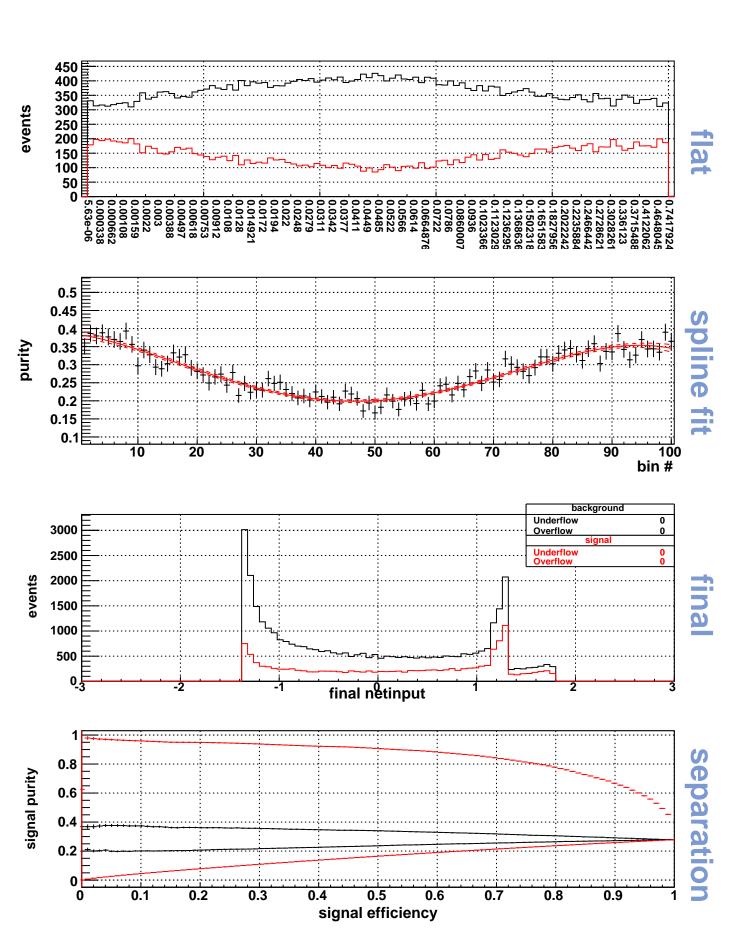


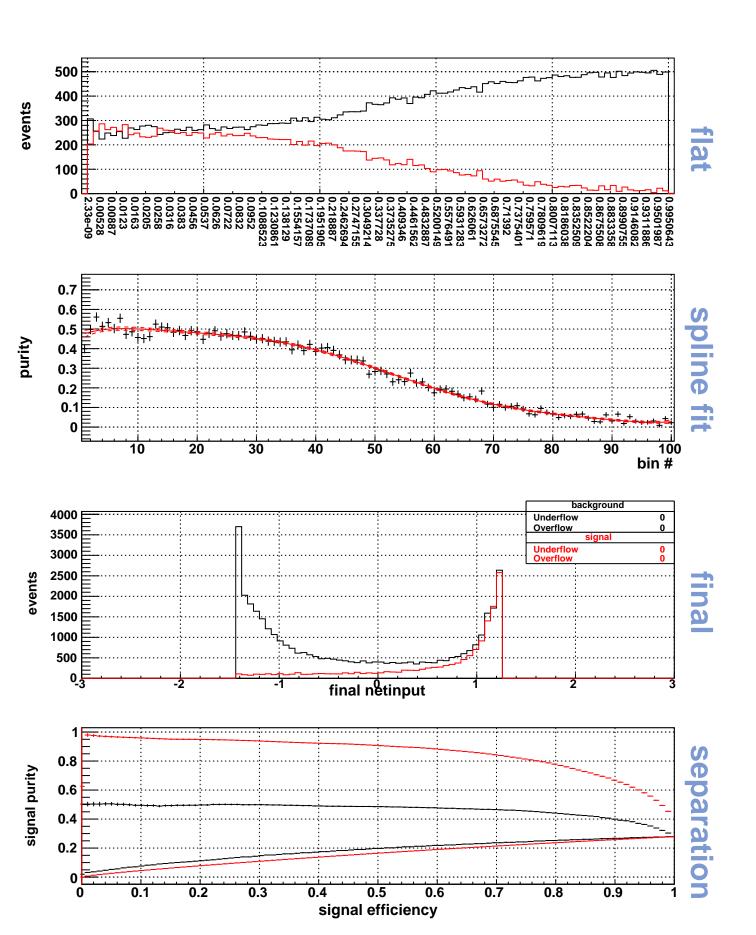


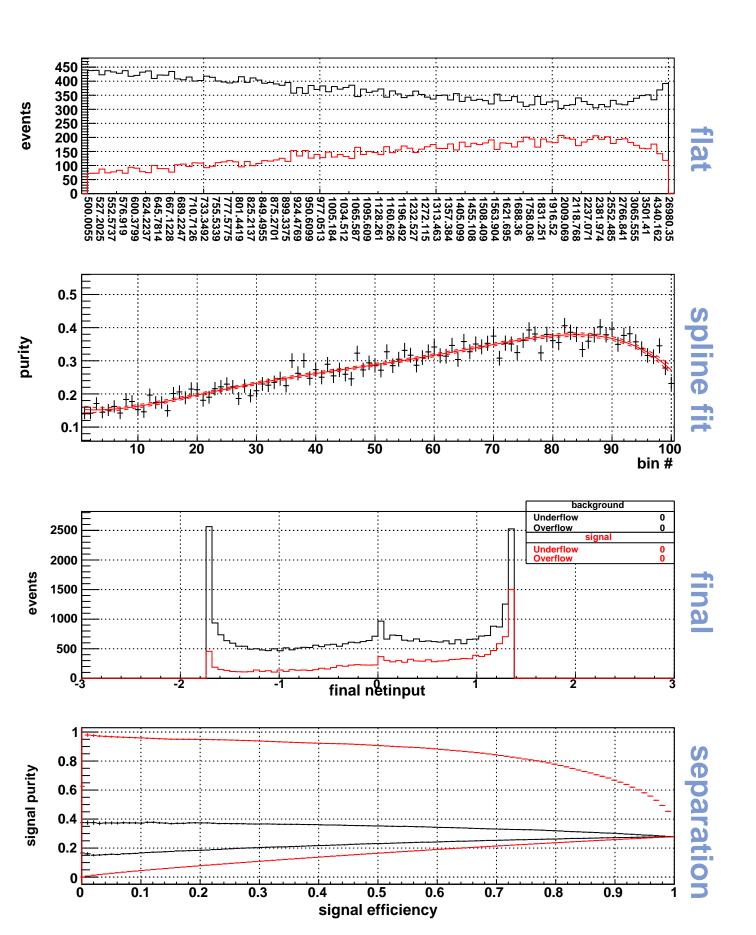


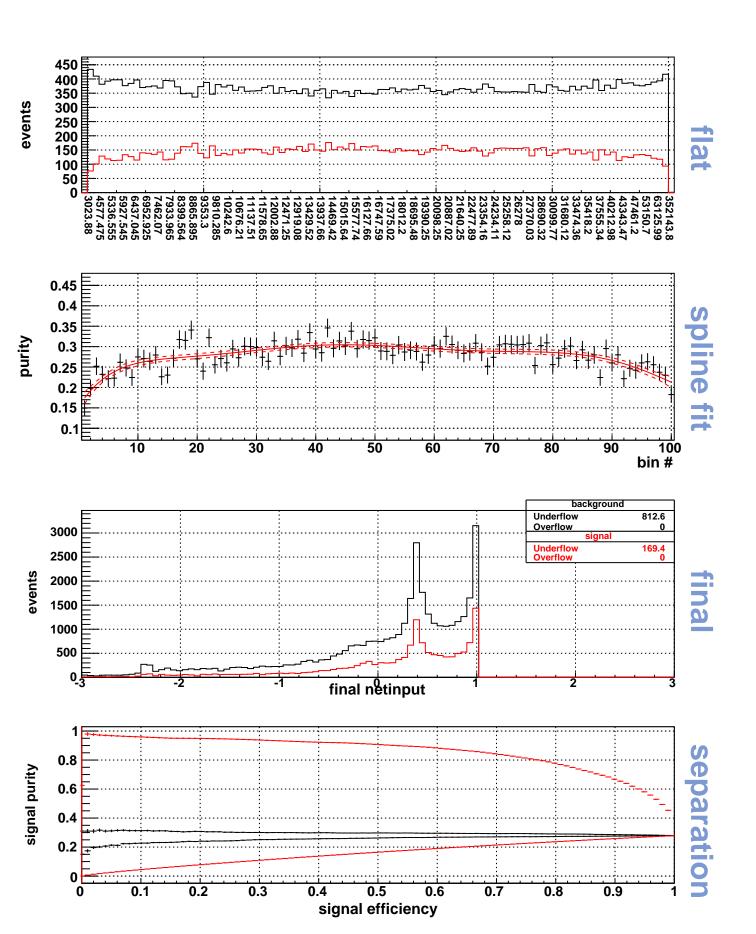


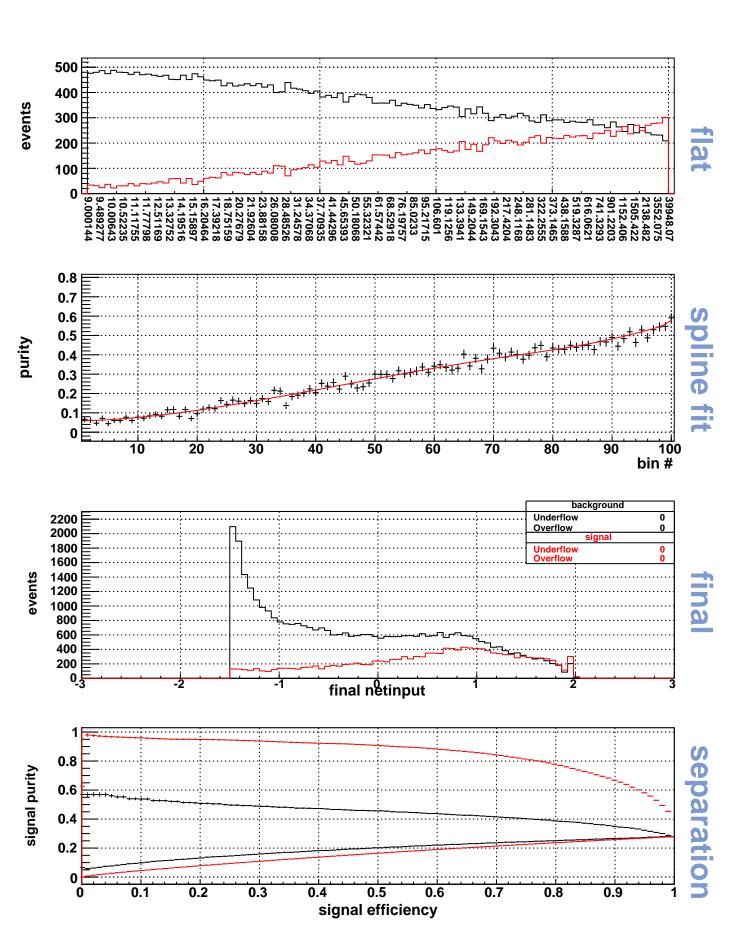


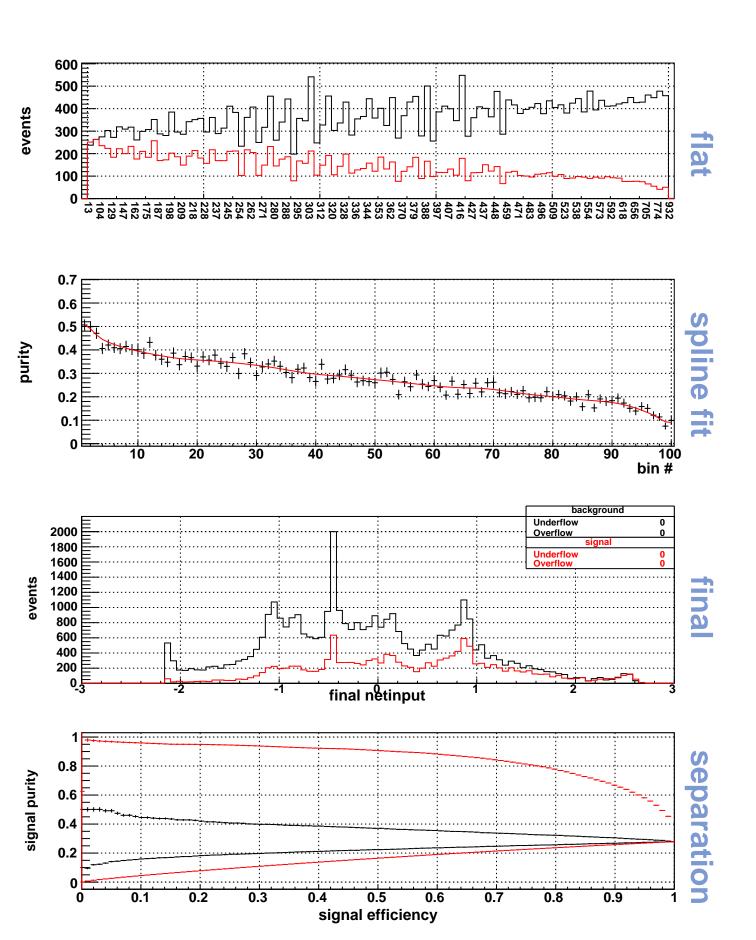




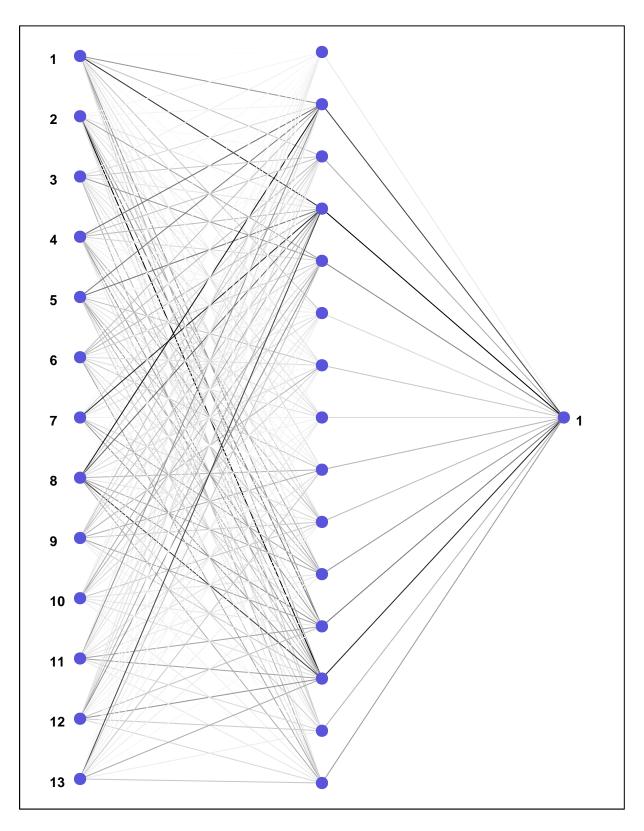








Network at iteration 1000



input layer hidden layer output layer