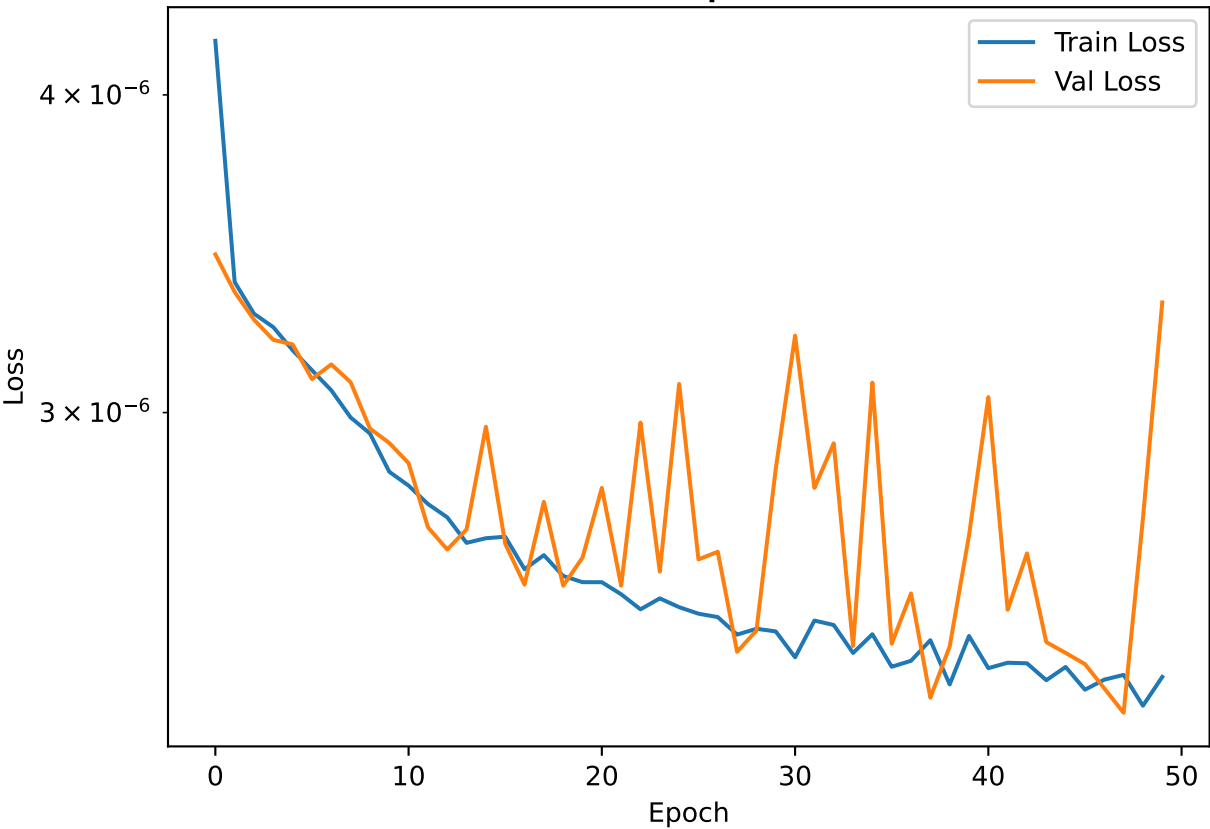
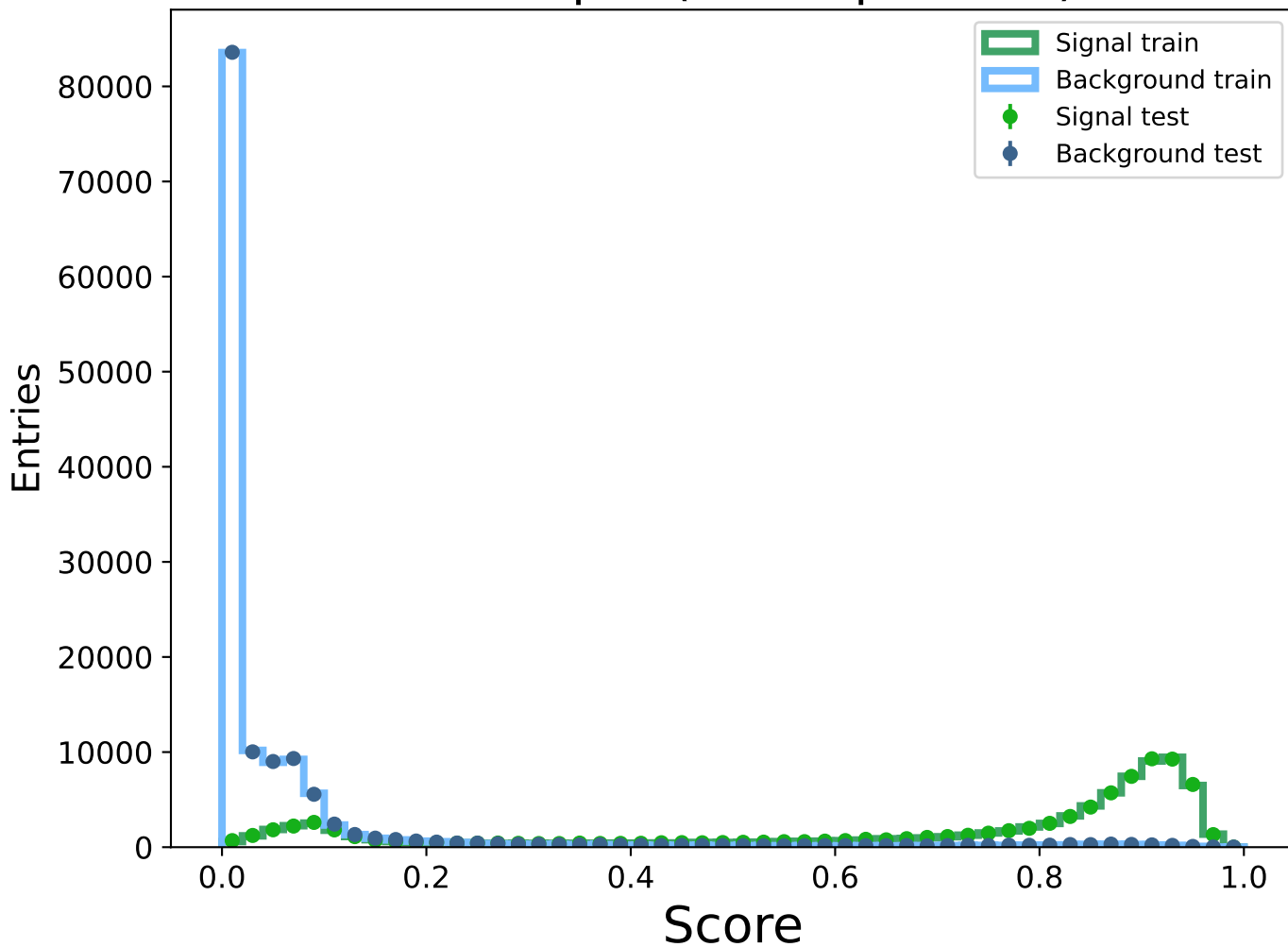


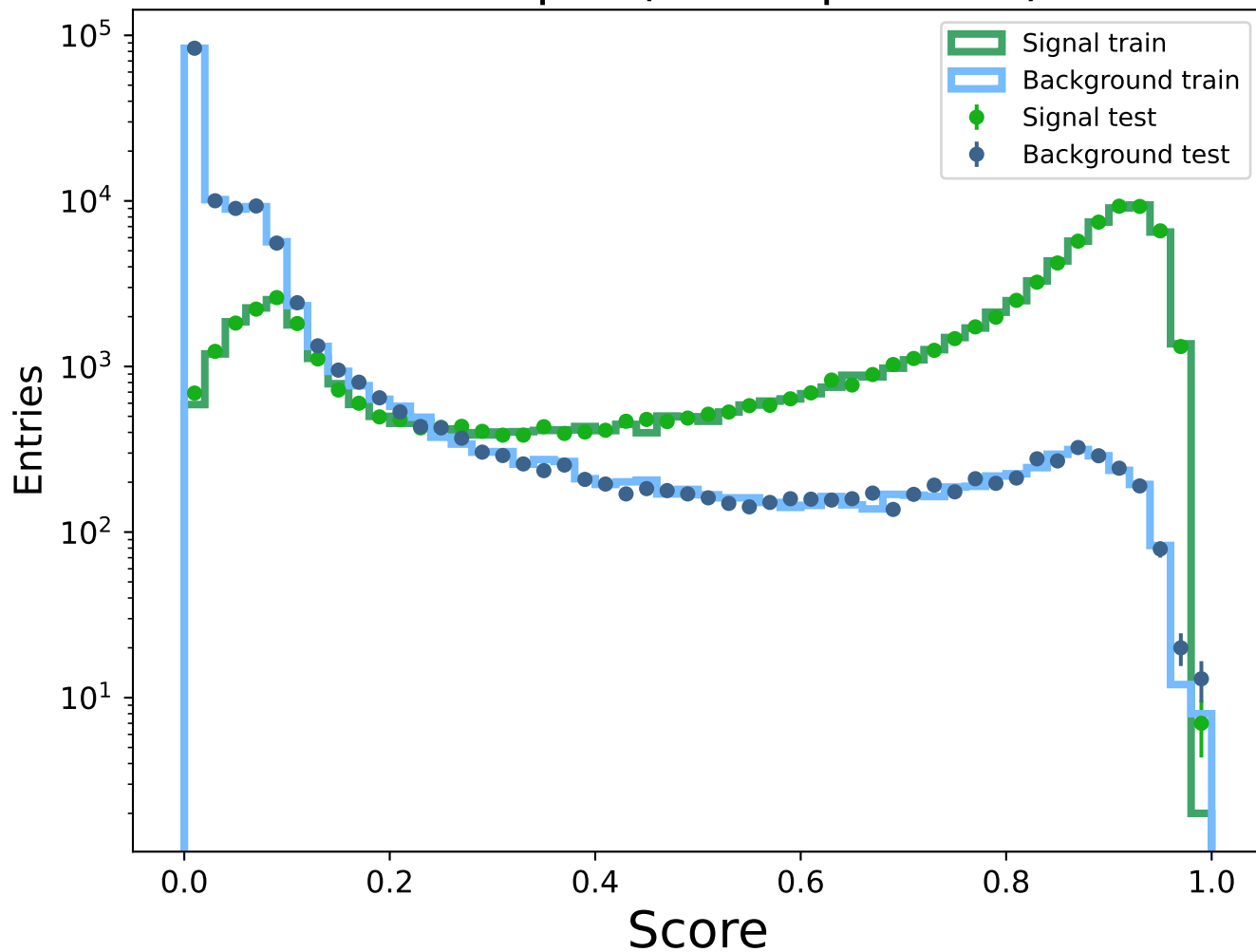
# Loss plot



# NN Output (barrel photons)



# NN Output (barrel photons)



# ROC Curve (barrel photons)

