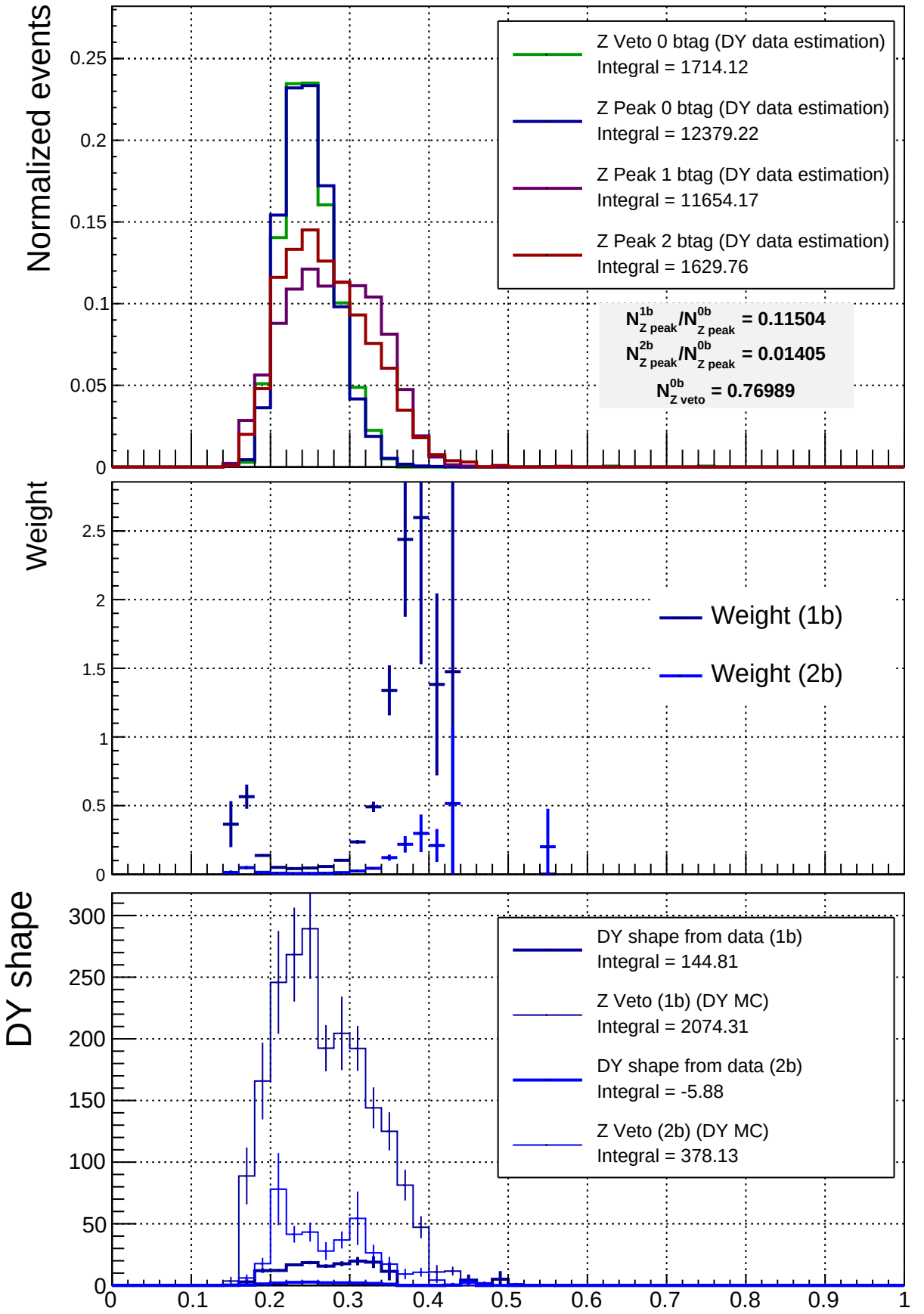DNN output ST ($\mu^+\mu^-$ channel)