The CMS Preliminary results for the Single electron analysis at 35.9 fb^{-1} (13 TeV) show a comparison of observed data (black dots) with various signal models and background estimations. The signal models include V+jets, VV, tW, t+V, t+c, t+c, tt+bb, tt+lf, tt+b(b), and tt+lf. The post-fit uncertainty is indicated by the shaded region.

The BDT discriminator plot shows the observed-versus-expected ratio (Obs./Exp.) for different values of the BDT discriminator. The data points are close to the expected value of 1, indicating good agreement between the data and the model predictions.