Figure 1: Comparison between MC ξ distribution and data points for new sample in each of the y bins of the data. MC distributions scaled by the integral of the $|y| < 1.2$ distribution. Data points scaled by the value of the first CMS data point $\times 10$.
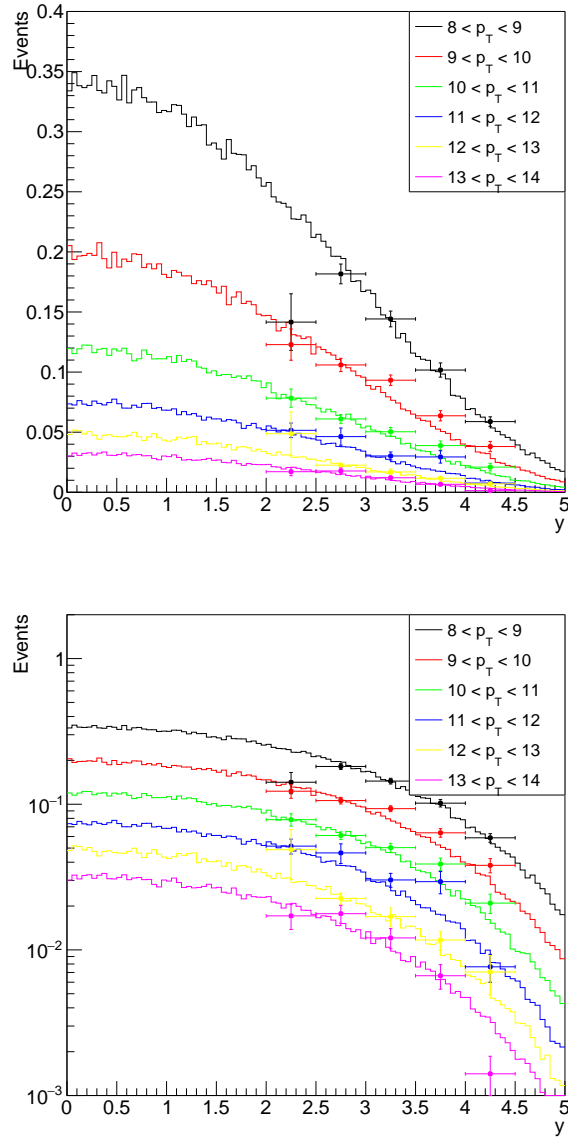
Figure 2: MC y distributions, lin- (top) and log-scale (bottom) in each of the 1 GeV-wide p_T bins of the data. MC distributions scaled by the integral of the $7 < p_T < 8$ distribution.