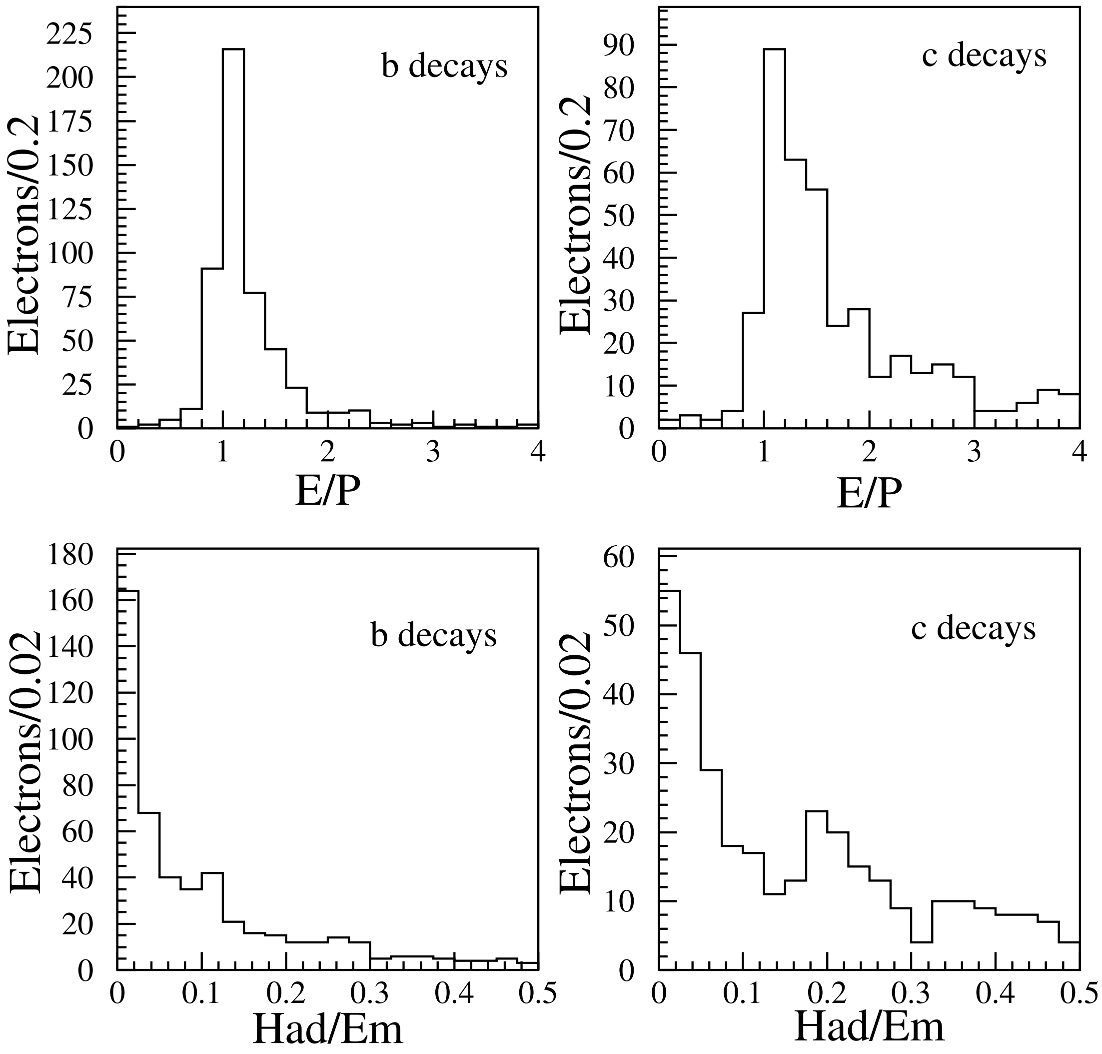

Figure 35: E/P and HAD/EM for electrons from b and c decays of $P_T > 2$ GeV/c in the top Monte Carlo simulation (M_{top} =160 GeV/c^2).

M_{top} GeV/c^2	ϵ_{tag}	Expected Events
120	0.165 ± 0.025	6.33 ± 1.26
140	0.159 ± 0.024	3.48 ± 0.70
160	0.152 ± 0.023	1.85 ± 0.34
180	0.159 ± 0.024	1.05 ± 0.18

Table 22: Summary of the soft lepton tagging efficiency (ϵ_{tag}) and the expected number of $t\bar{t}$ events with a soft lepton tag in the W + 3 or more jets data sample. We define ϵ_{tag} as the probability of finding at least one lepton (electron or muon) in top events with three or more jets.