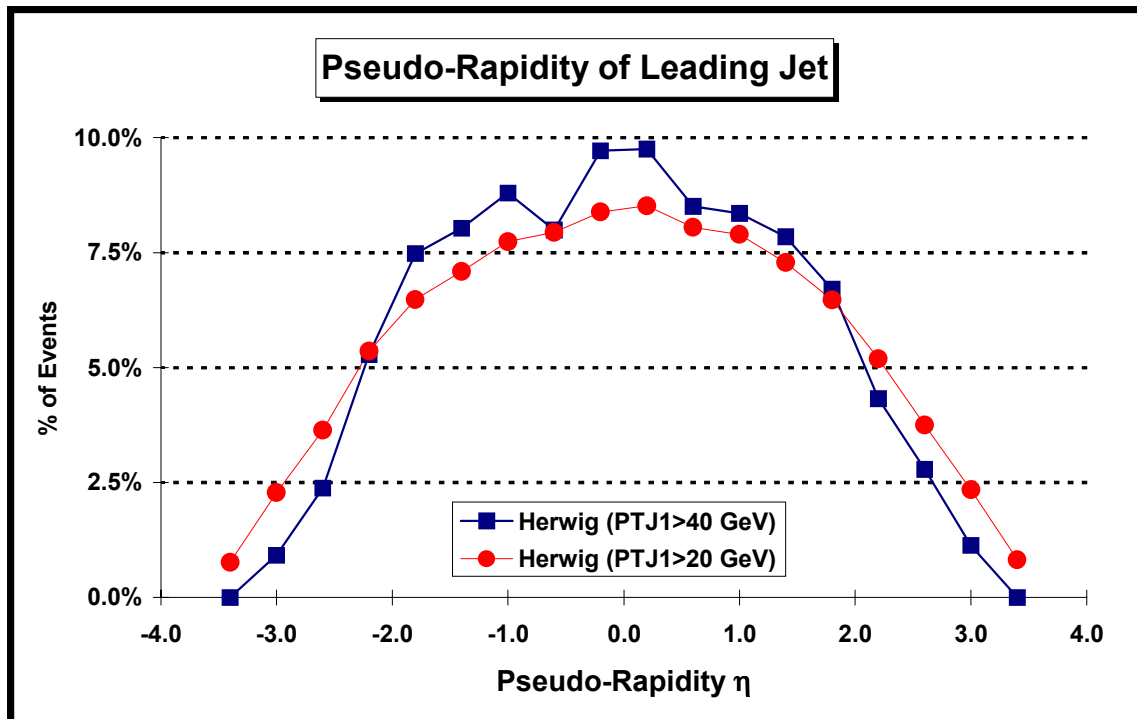


## 100,000 Herwig MC Events at 2 TeV

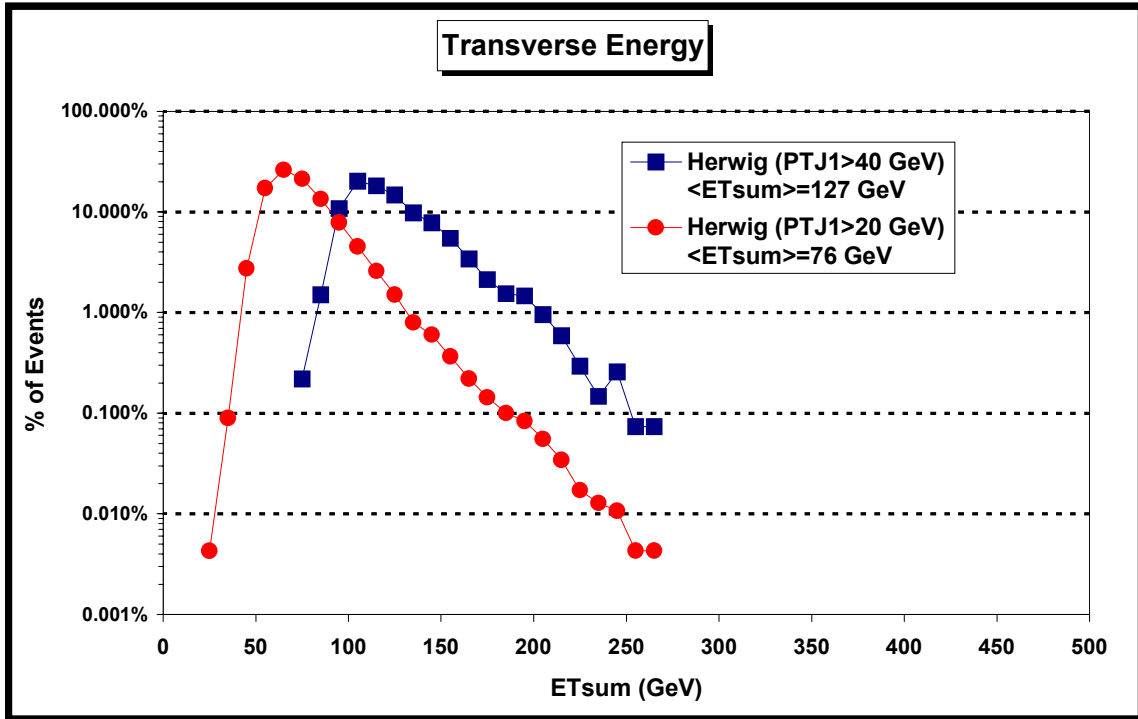
100,000 Herwig Events at 2 TeV with  $P_T(\text{hard}) > 16$  GeV generated by R. Field at Florida (no CDF software) using a crude CDF calorimeter with no detector simulation. Cut on the  $P_T$  of the leading jet with 46,645 events with  $P_T(\text{jet1}) > 20$  GeV and 2,728 events with  $P_T(\text{jet1}) > 40$  GeV.

Pseudo Rapidity of the leading Jet for  $P_T(\text{jet1}) > 20$  GeV and 40 GeV



### 100,000 Herwig MC Events at 2 TeV

Transverse energy in calorimeter for  $P_T(\text{jet1}) > 20 \text{ GeV}$  and  $40 \text{ GeV}$



Total energy in calorimeter for  $P_T(\text{jet1}) > 20 \text{ GeV}$  and  $40 \text{ GeV}$

