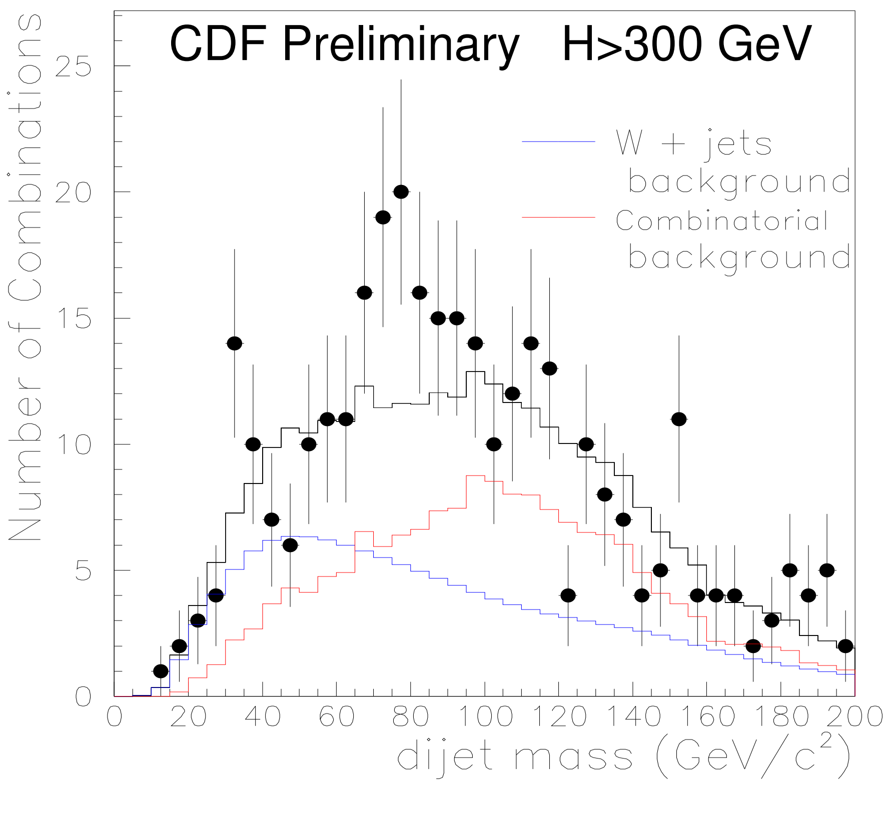
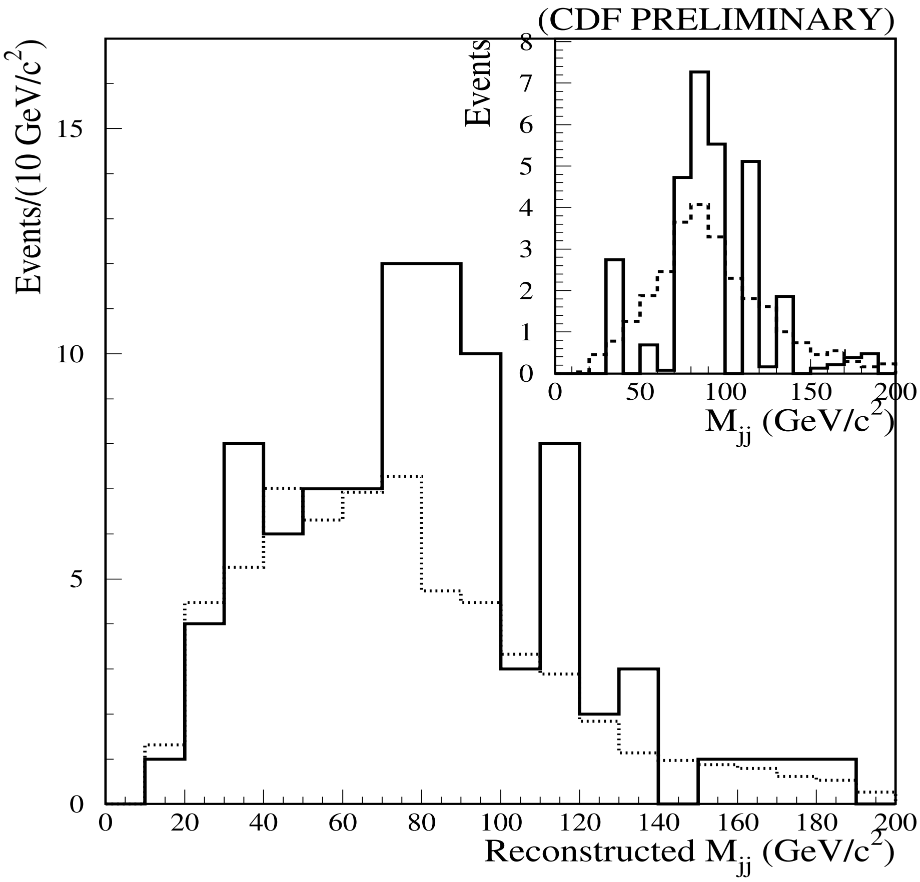
Searching for the Hadronic W

Two Techniques

- Plot all 6 Dijet Combinations.
- Remove $W \to jj$ Constraint and perform 1C fit

Use All Dijet Combinations




(CDF PRELIMINARY)
Events/(10 GeV/c^2)
Reconstructed M_{jj} (GeV/c^2)
Events
M_{jj} (GeV/c^2)
0
5
10
15
0
20
40
60
80
100
120
140
160
180
200
1
2
3
4
5
6
7
8
0
50
100
150
200