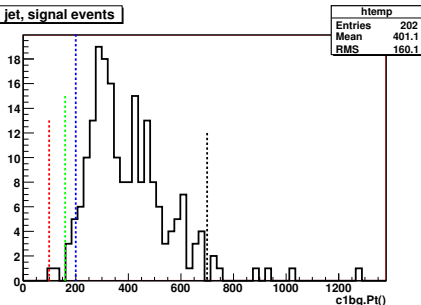
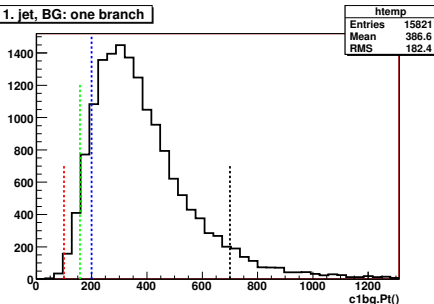


p_T cuts to reduce SUSY background? leading jets

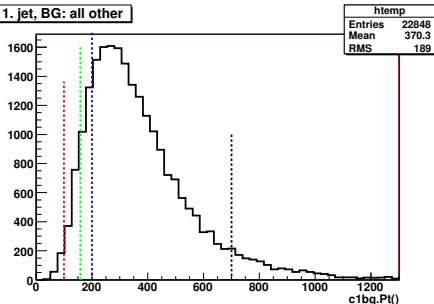
1. jet, signal events



1. jet, BG: one branch



1. jet, BG: all other



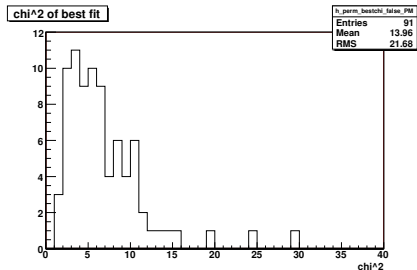
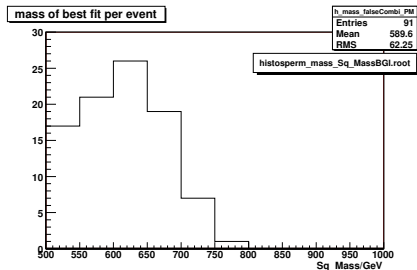
cut	signal	all other BG	S/B
no	202	22848	0.0088
100	195	21075	0.0095
160	193	19689	0.0098
200	187	17799	0.0105

with cuts on the other jets:

$$S/B = 0.012$$

mass scans for signal and Susy background

leading 8 jets in signal events



leading 8 jets in all other BG

