

Matching Validation and kinematics of and extra-jets

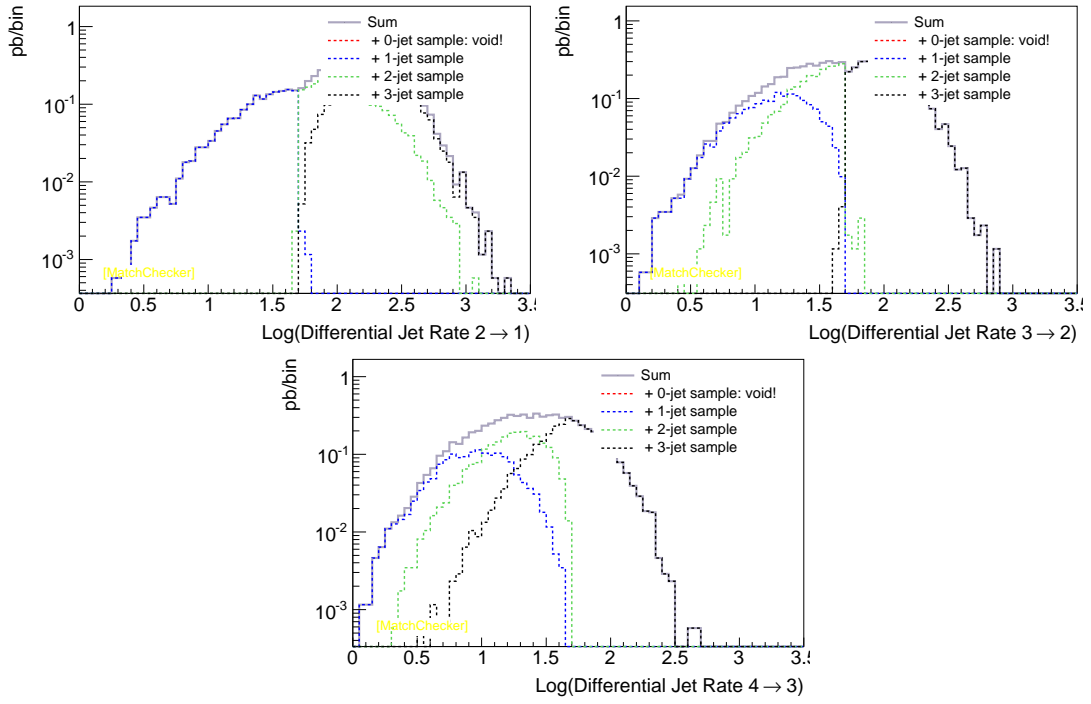
MadReport

March 10, 2010

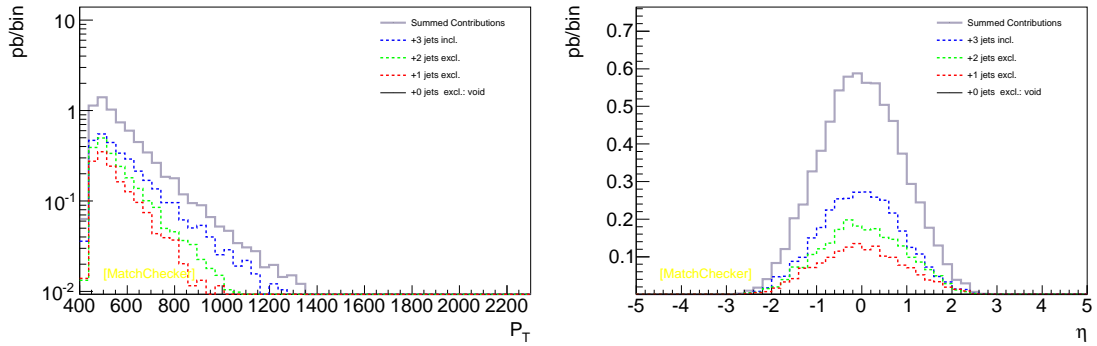
Contents

1	Differential Jet Rate	3
2	Graviton kinematics	3
3	Jet P_T	4
4	Jet rapidity	5
4.1	Jet Rapidity: Production 1, jets with minimal P_T of 0 Gev	5
4.2	Jet Rapidity: Production 1, jets with minimal P_T of 50 Gev	6
4.3	Jet Rapidity: Production 1, jets with minimal P_T of 100 Gev	7
5	Ht calculation	8
5.1	Ht calculation: Production 1, done with minimal P_T of 0 Gev	8
5.2	Ht calculation: Production 1, done with minimal P_T of 50 Gev	9
5.3	Ht calculation: Production 1, done with minimal P_T of 100 Gev	10
6	Missing ET	11

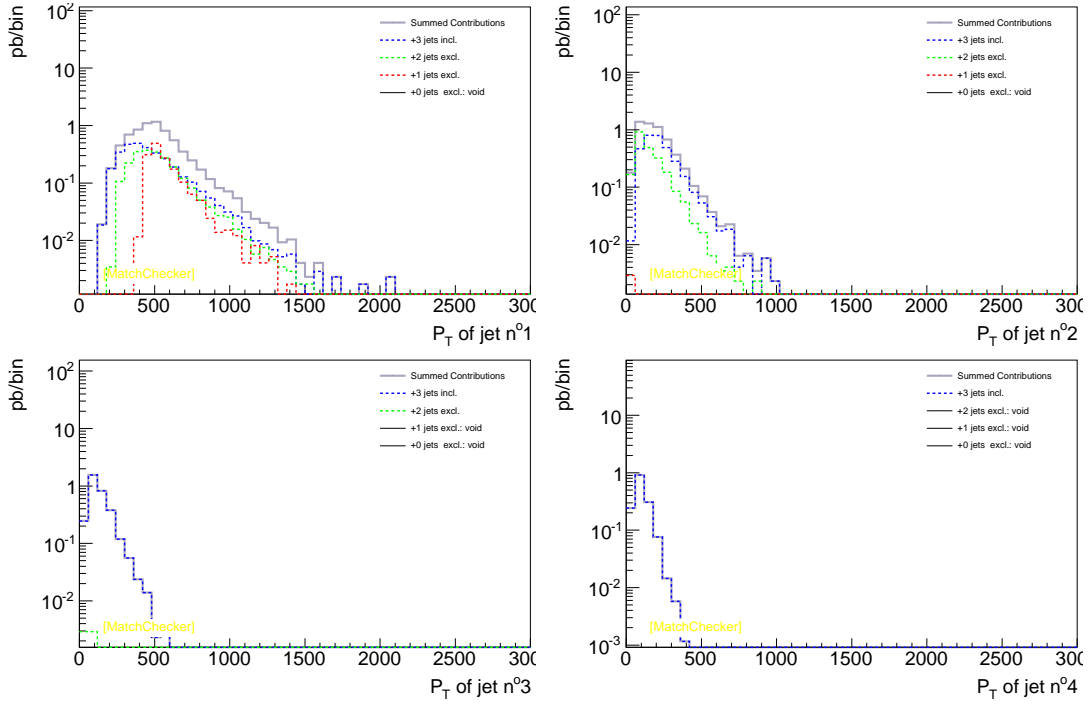
1 Differential Jet Rate



2 Graviton kinematics

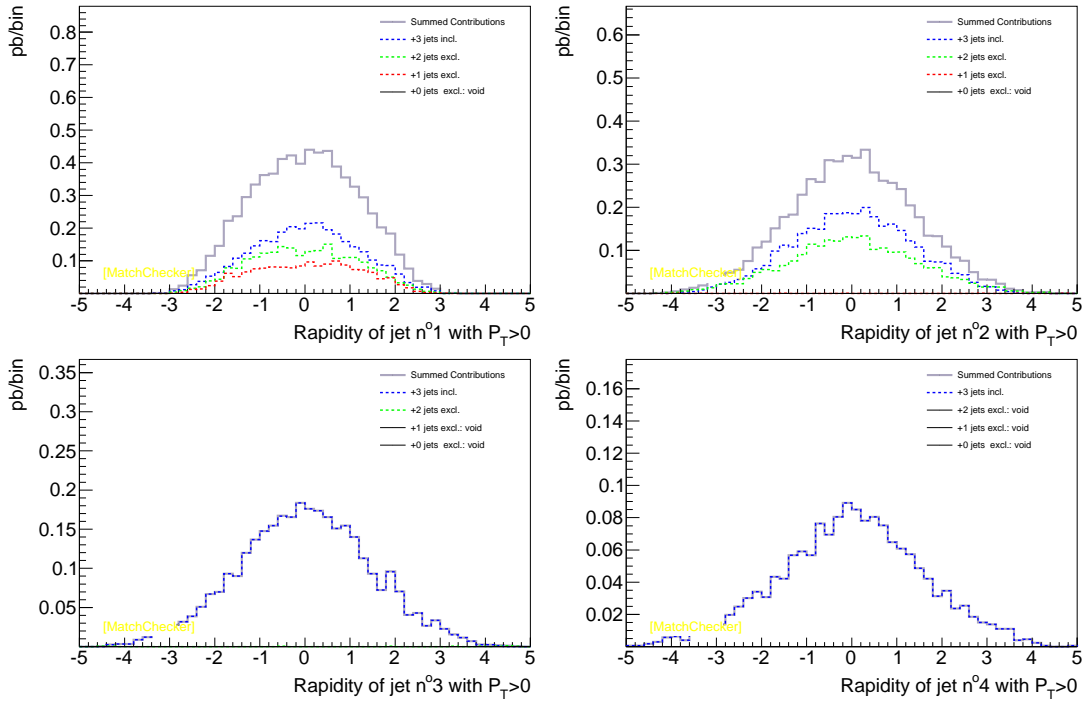


3 Jet P_T

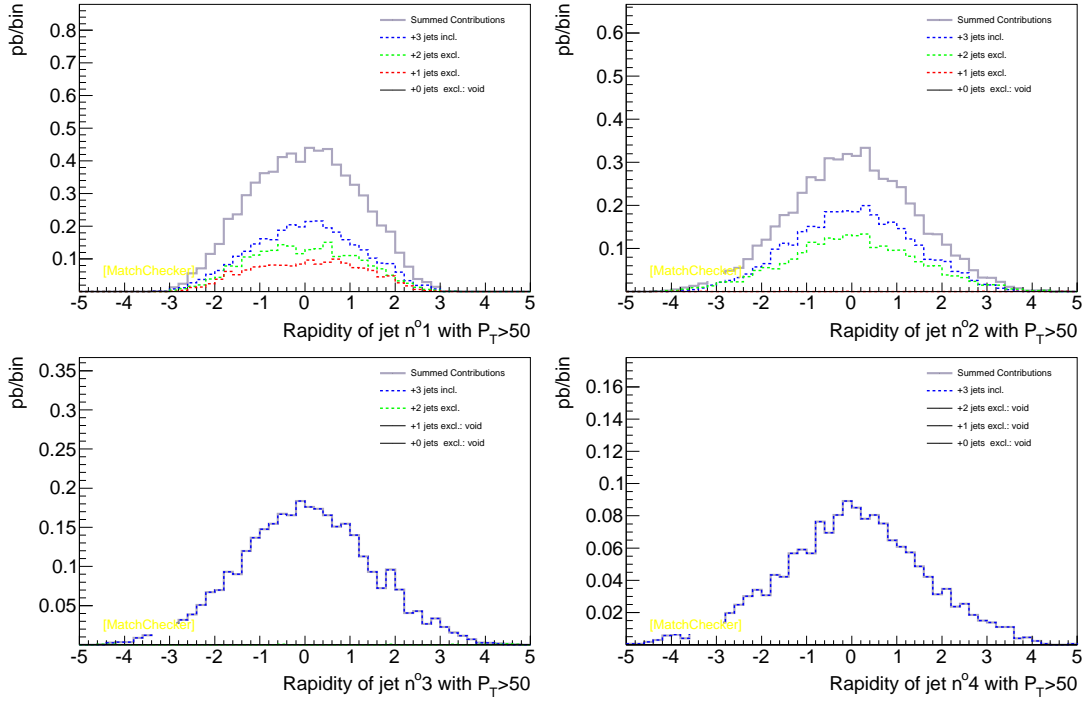


4 Jet rapidity

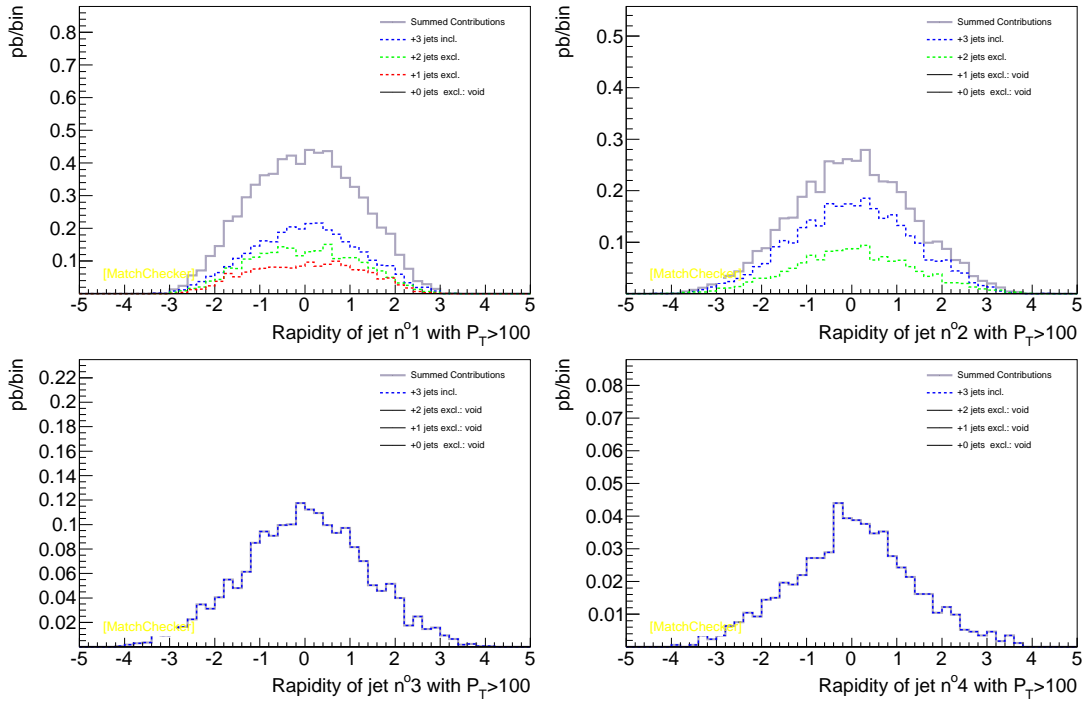
4.1 Jet Rapidity: Production 1, jets with minimal P_T of 0 Gev



4.2 Jet Rapidity: Production 1, jets with minimal P_T of 50 Gev

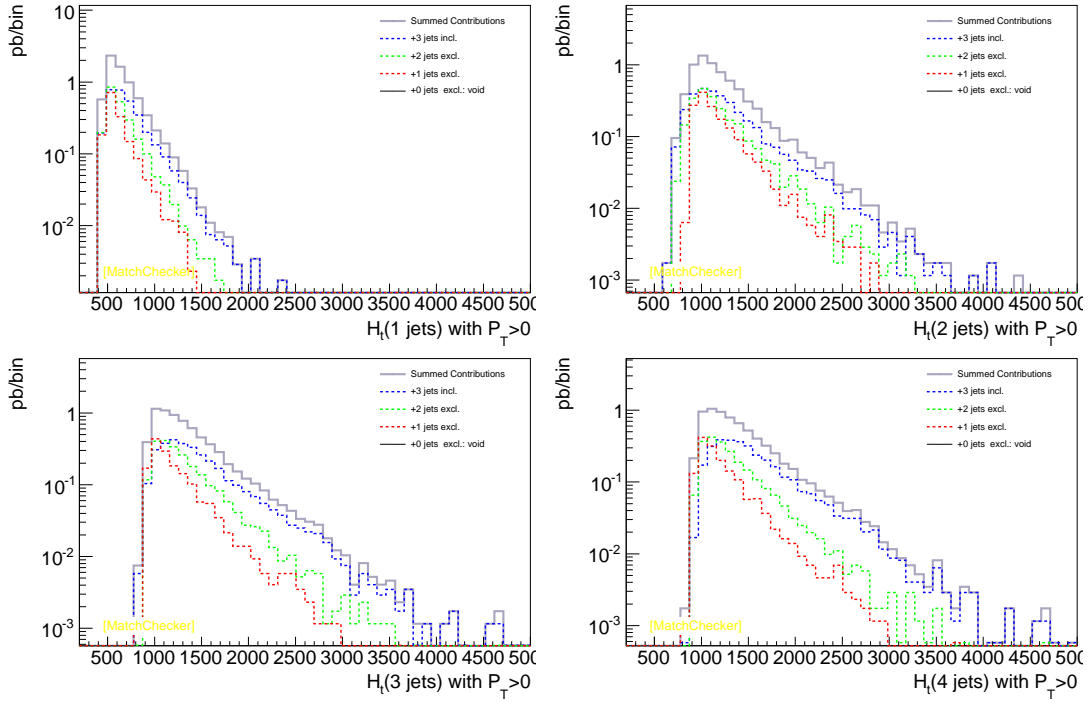


4.3 Jet Rapidity: Production 1, jets with minimal P_T of 100 Gev

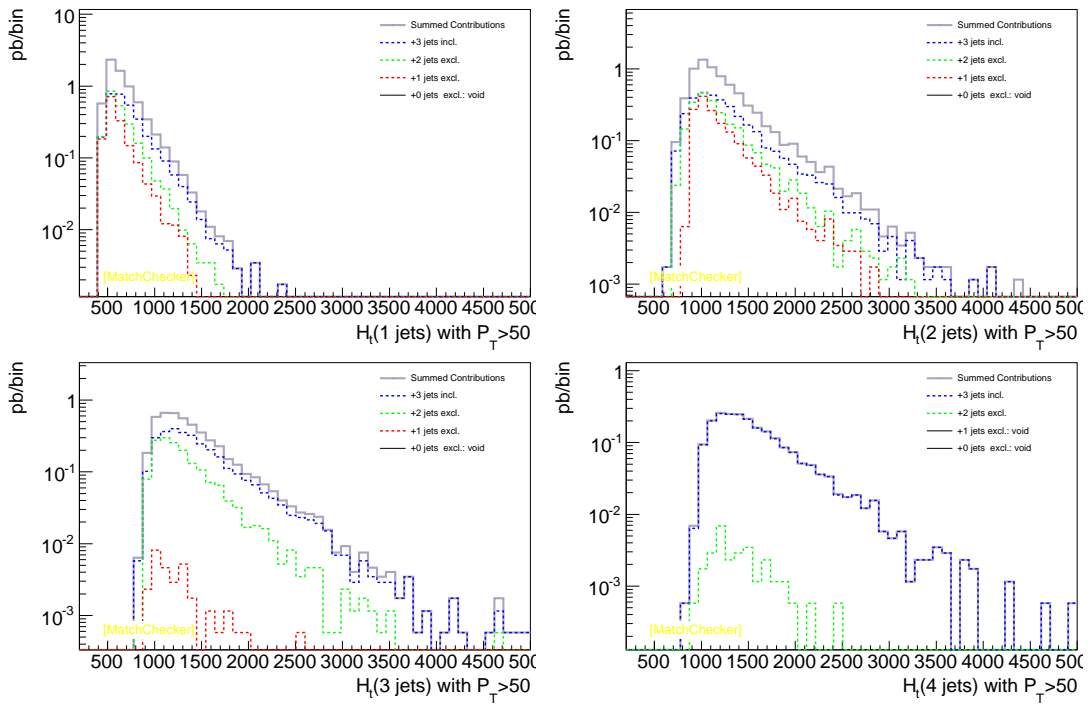


5 Ht calculation

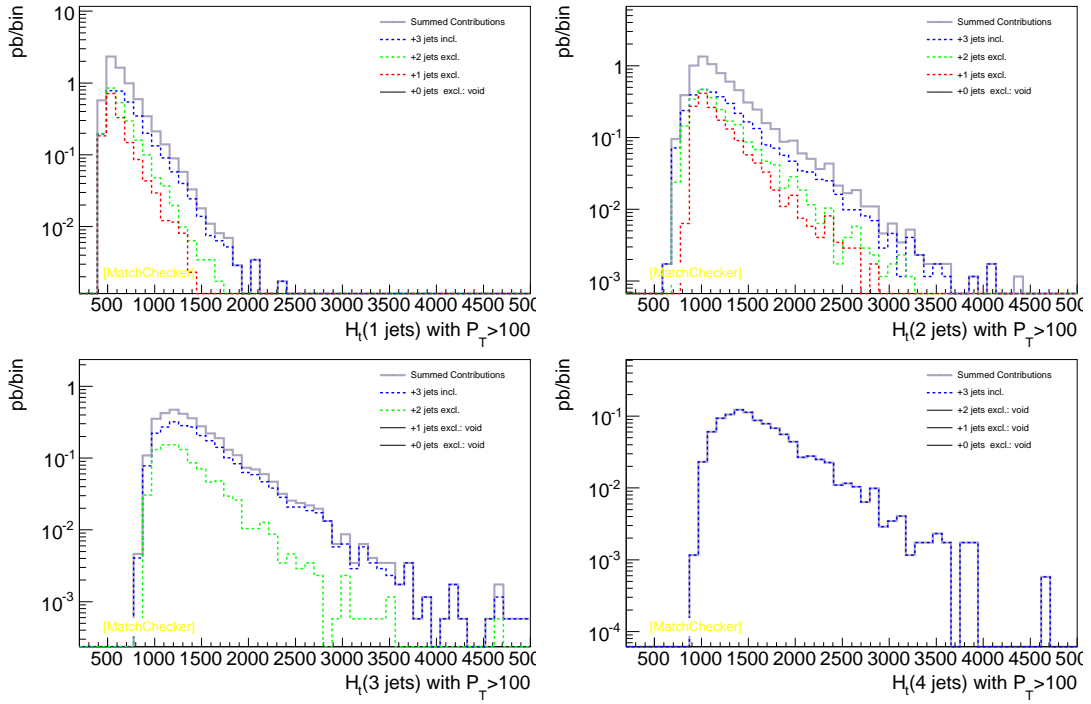
5.1 Ht calculation: Production 1, done with minimal P_T of 0 Gev



5.2 Ht calculation: Production 1, done with minimal P_T of 50 Gev



5.3 H_t calculation: Production 1, done with minimal P_T of 100 Gev



6 Missing ET

