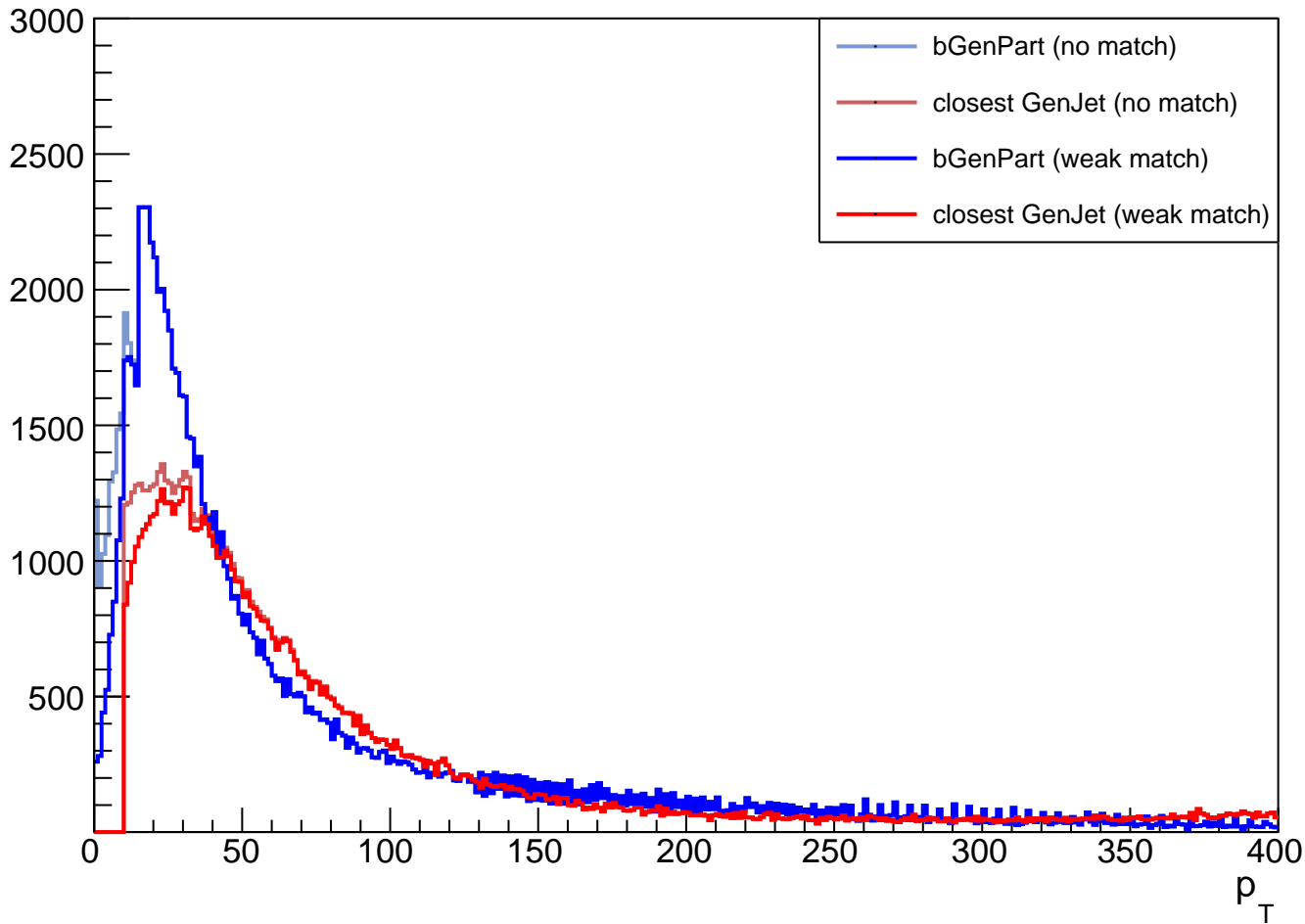
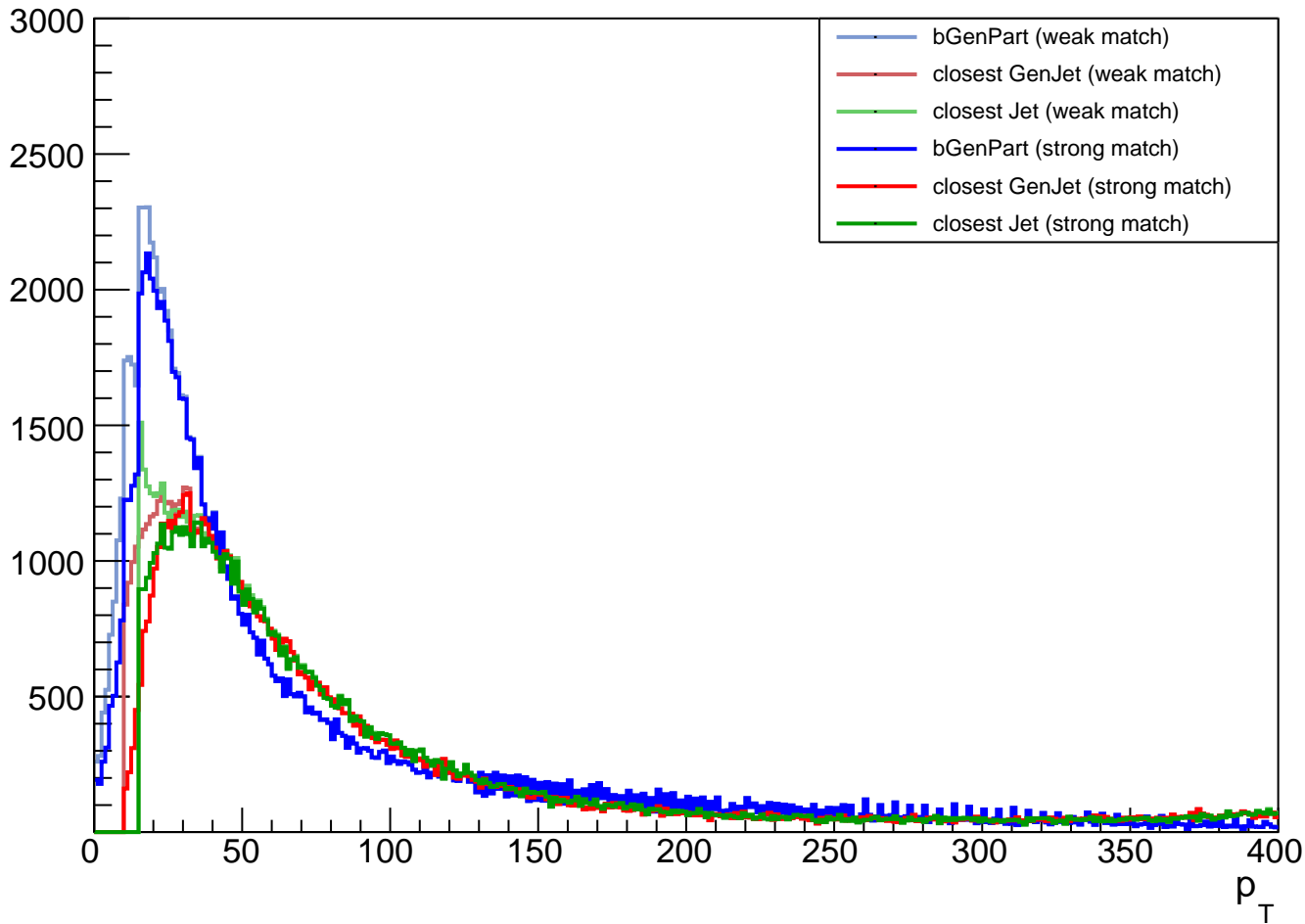
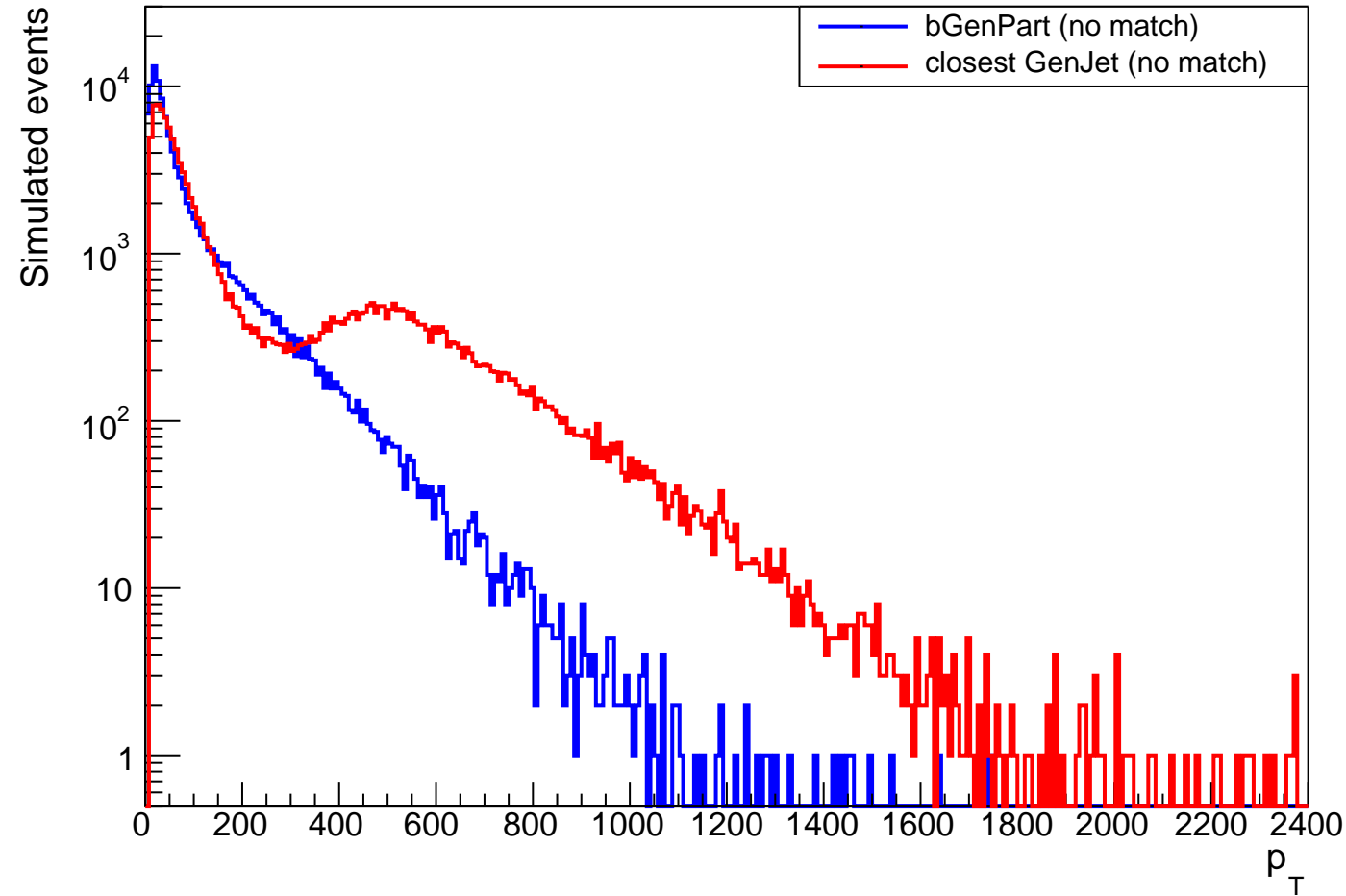


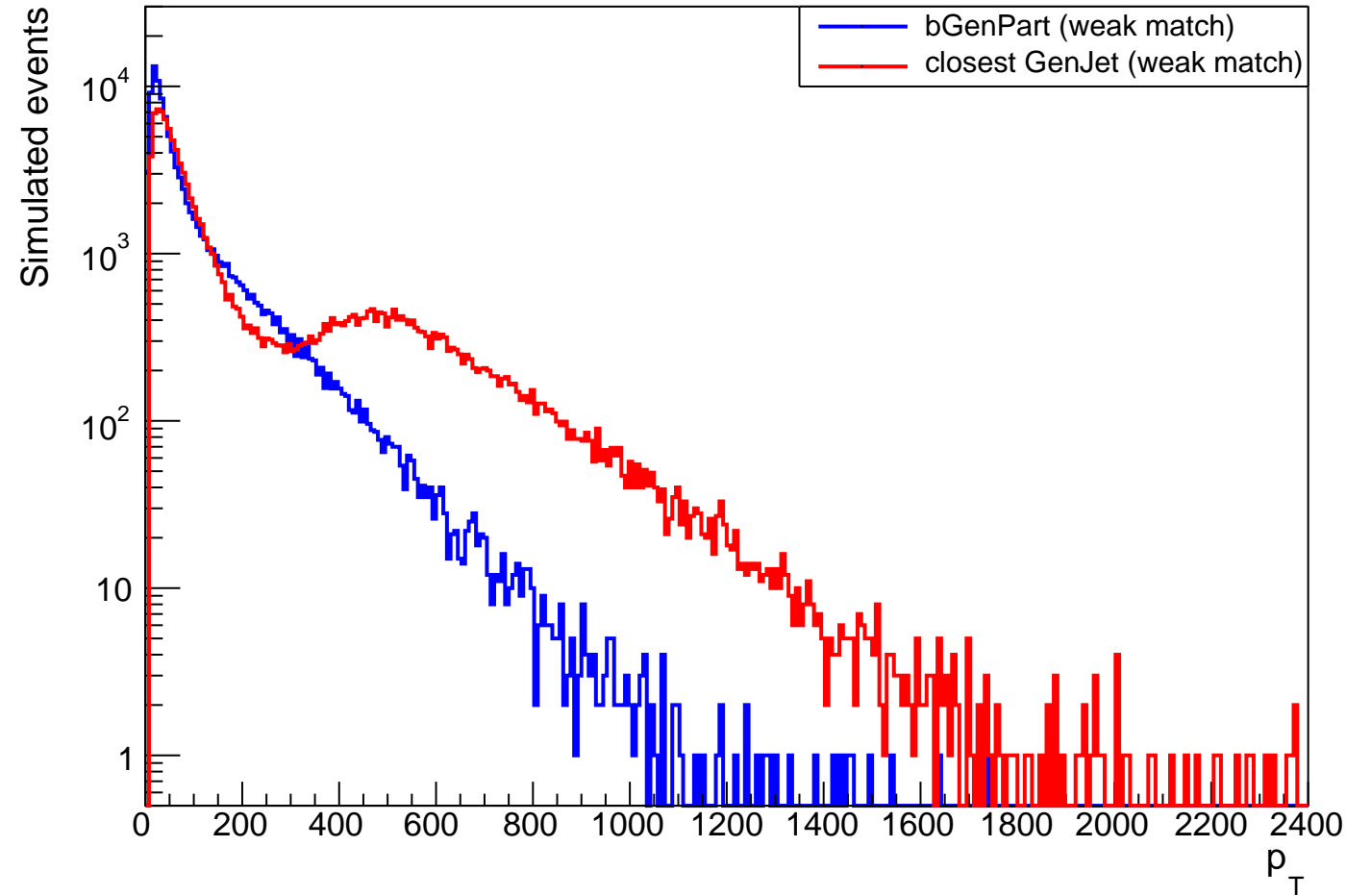
Simulated events

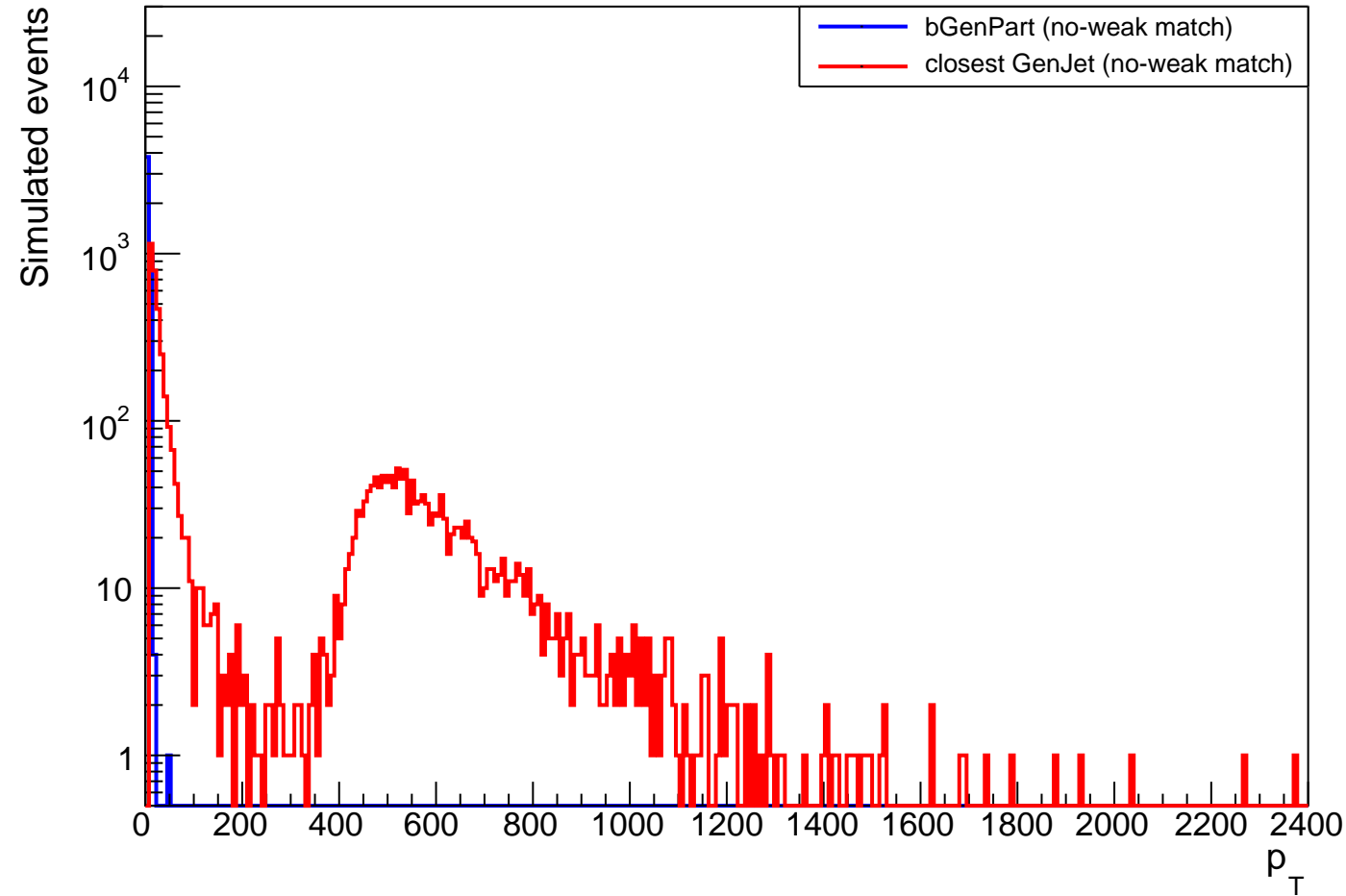


Simulated events

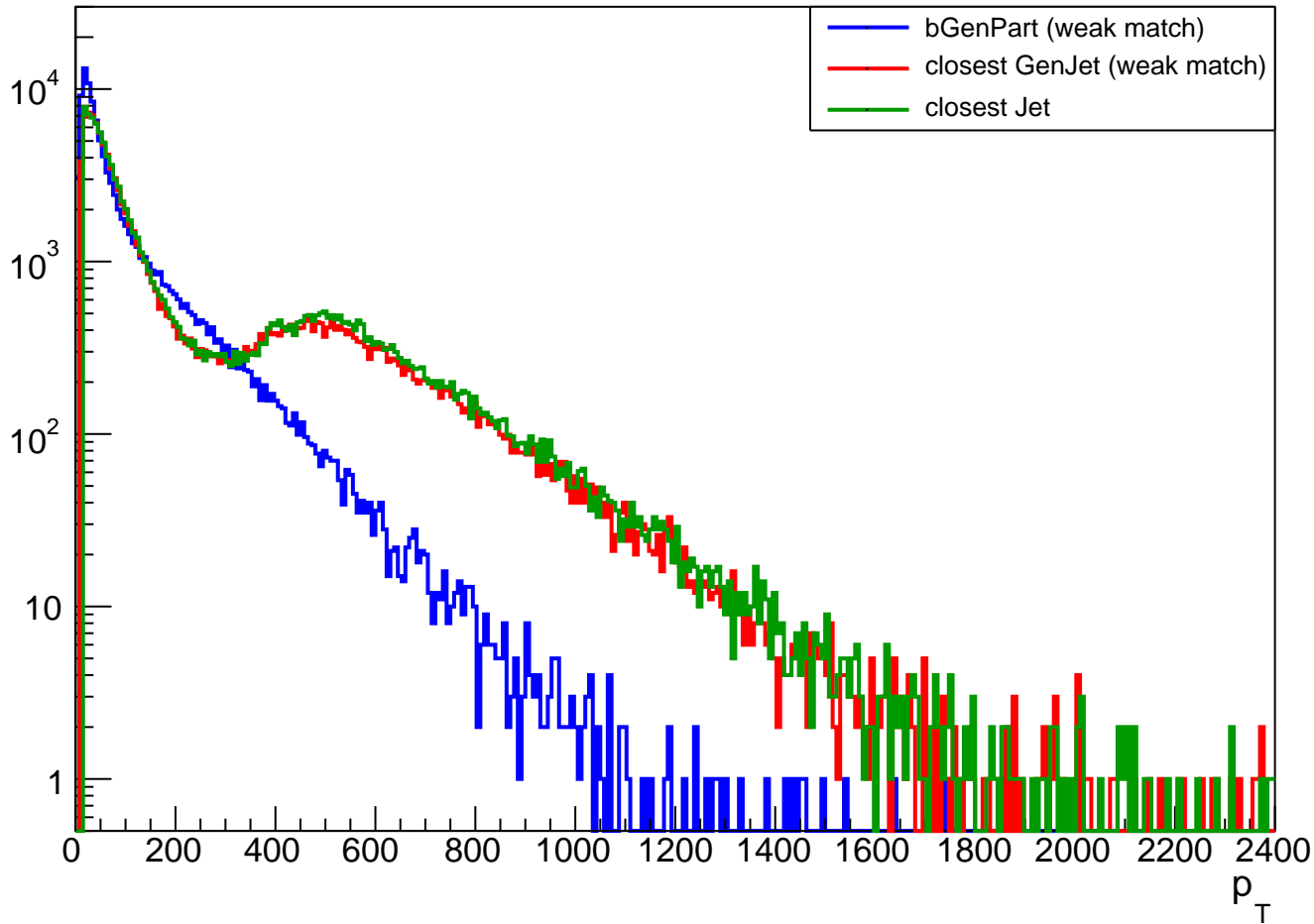


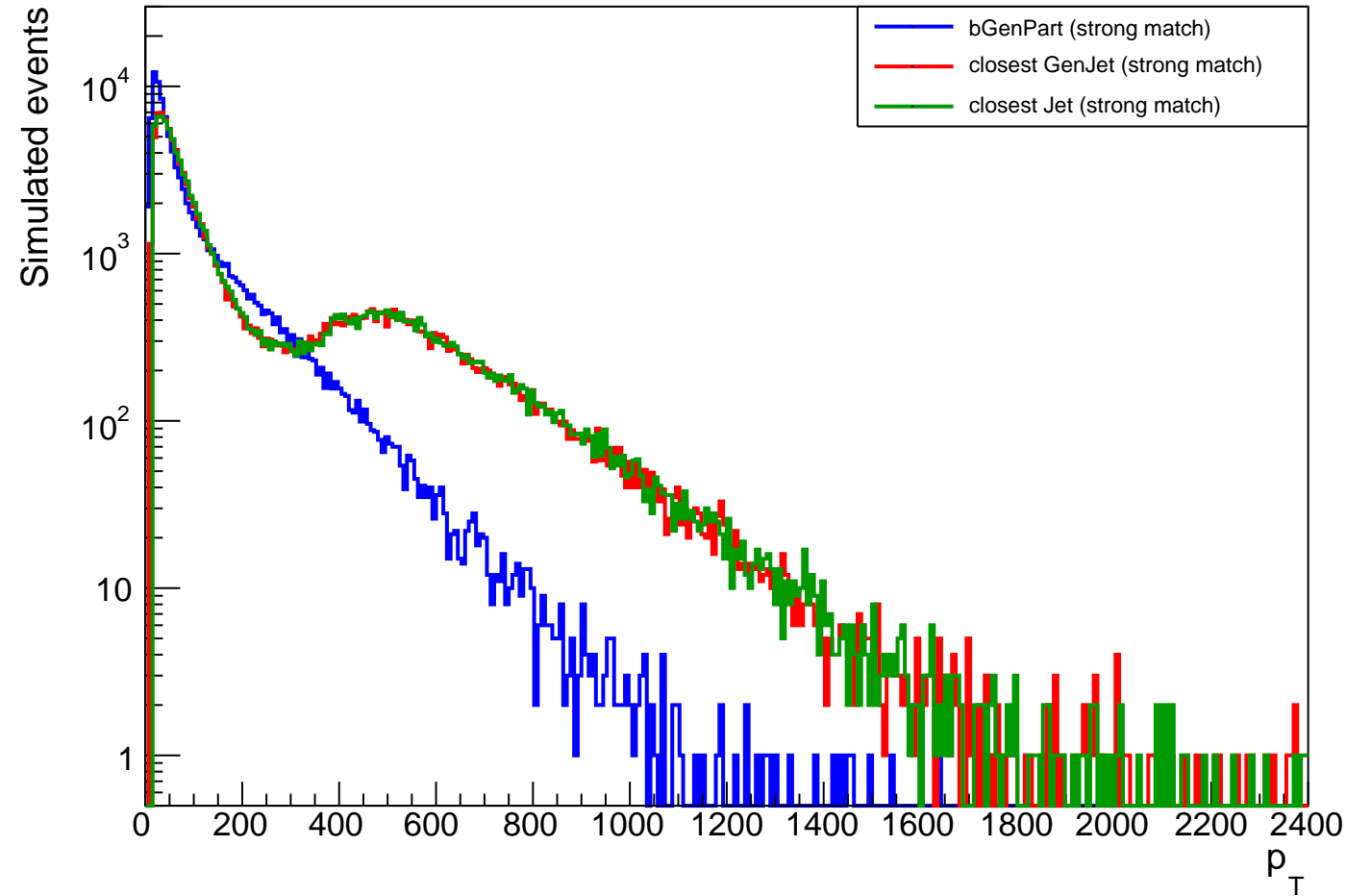


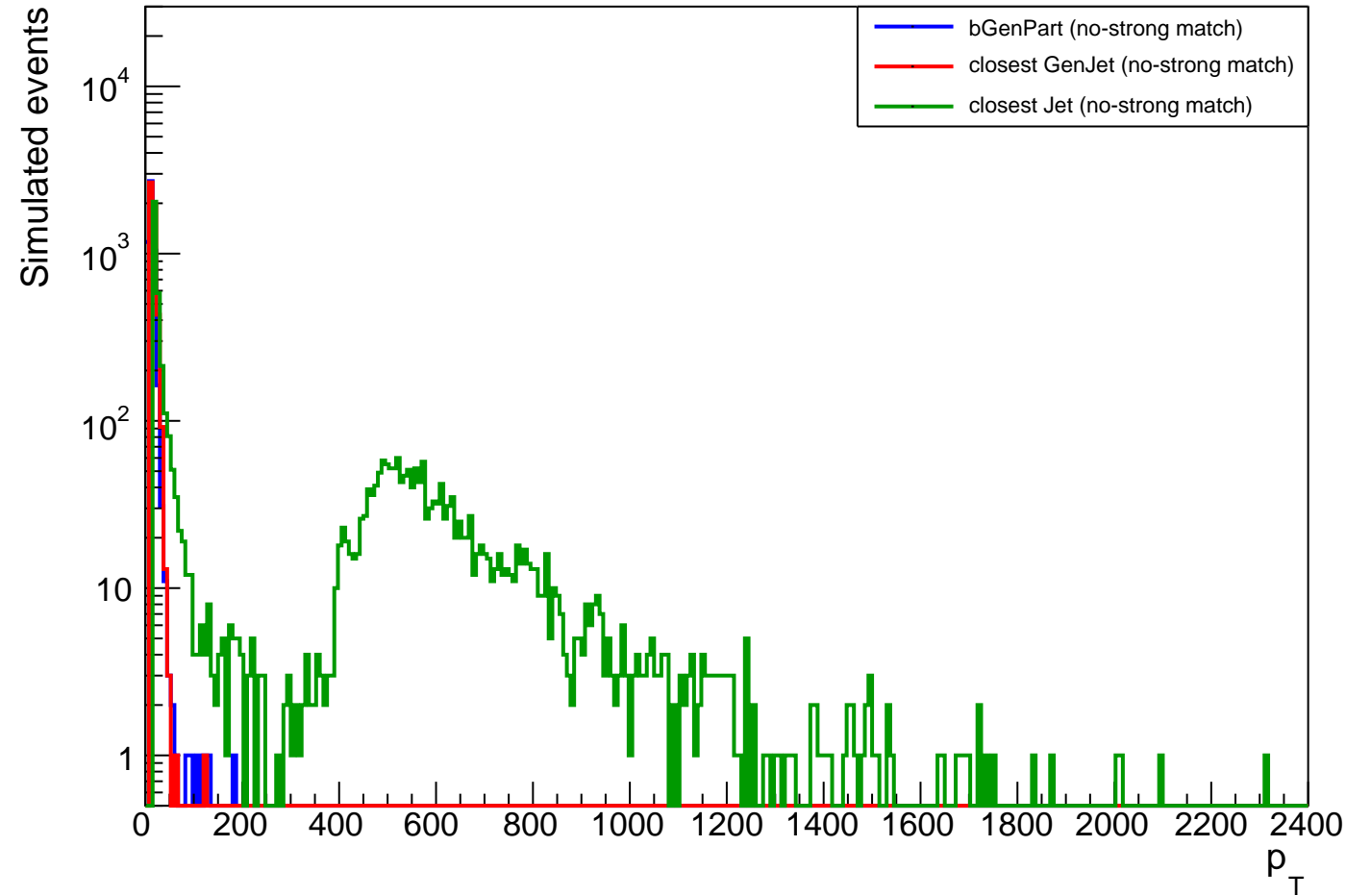




Simulated events

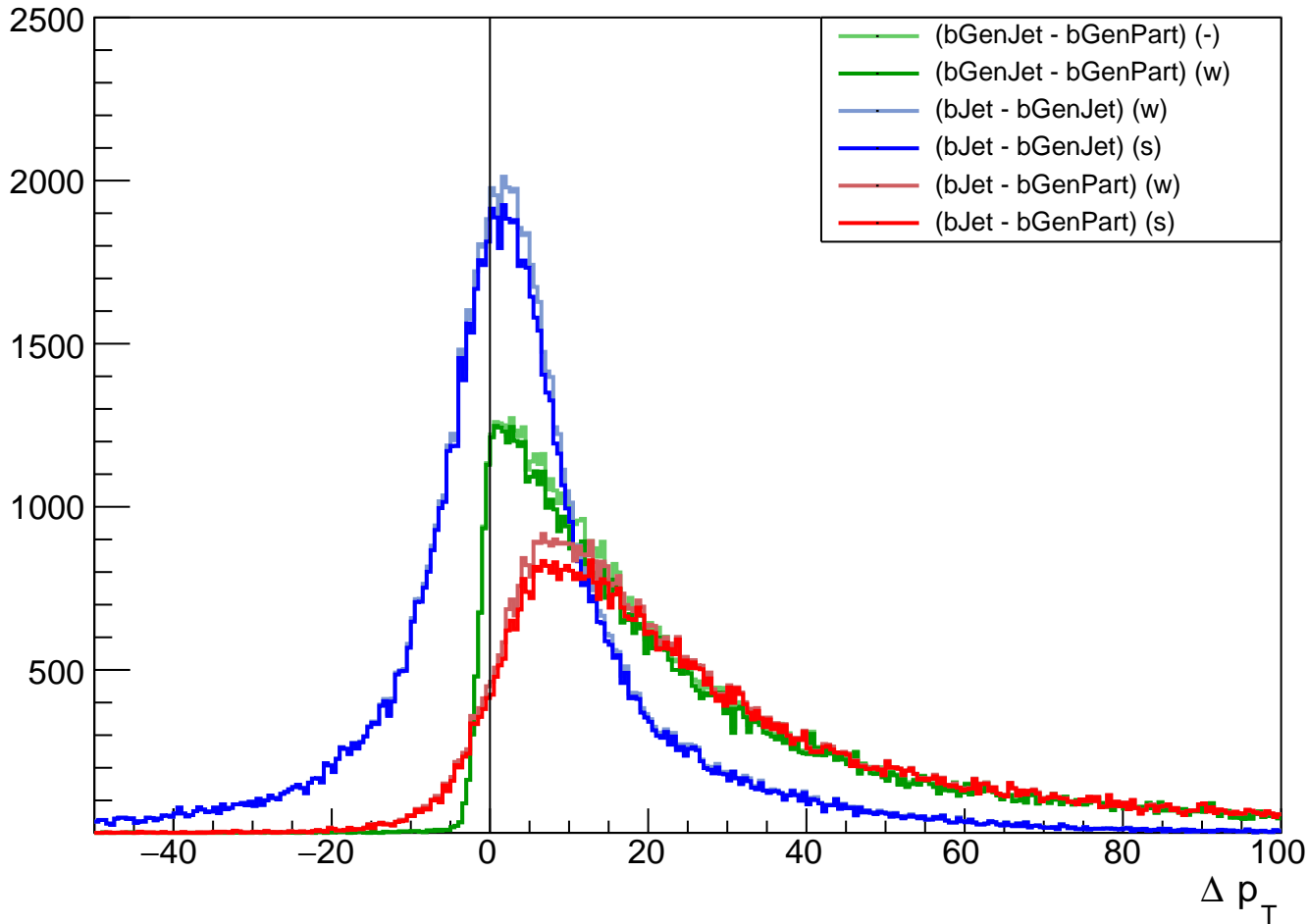








Simulated events



Simulated events

No match  
Weak match

$10^4$   
 $10^3$   
 $10^2$   
10  
1

0

500

1000

 $(b\text{GenJet} - b\text{GenPart}), \Delta p_T$ 

1500

2000

Simulated events

Weak match  
Strong match

$10^4$   
 $10^3$   
 $10^2$   
10  
1

0

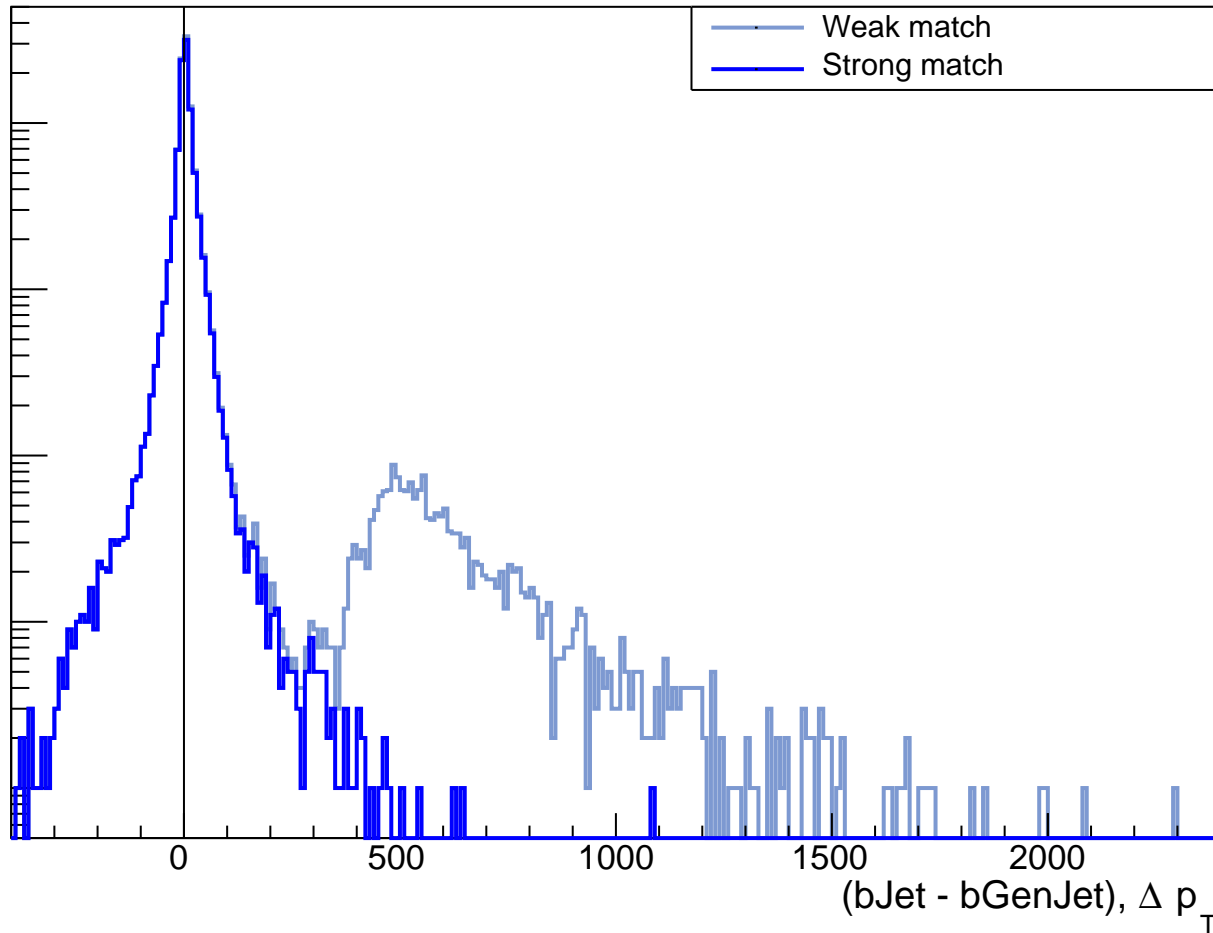
500

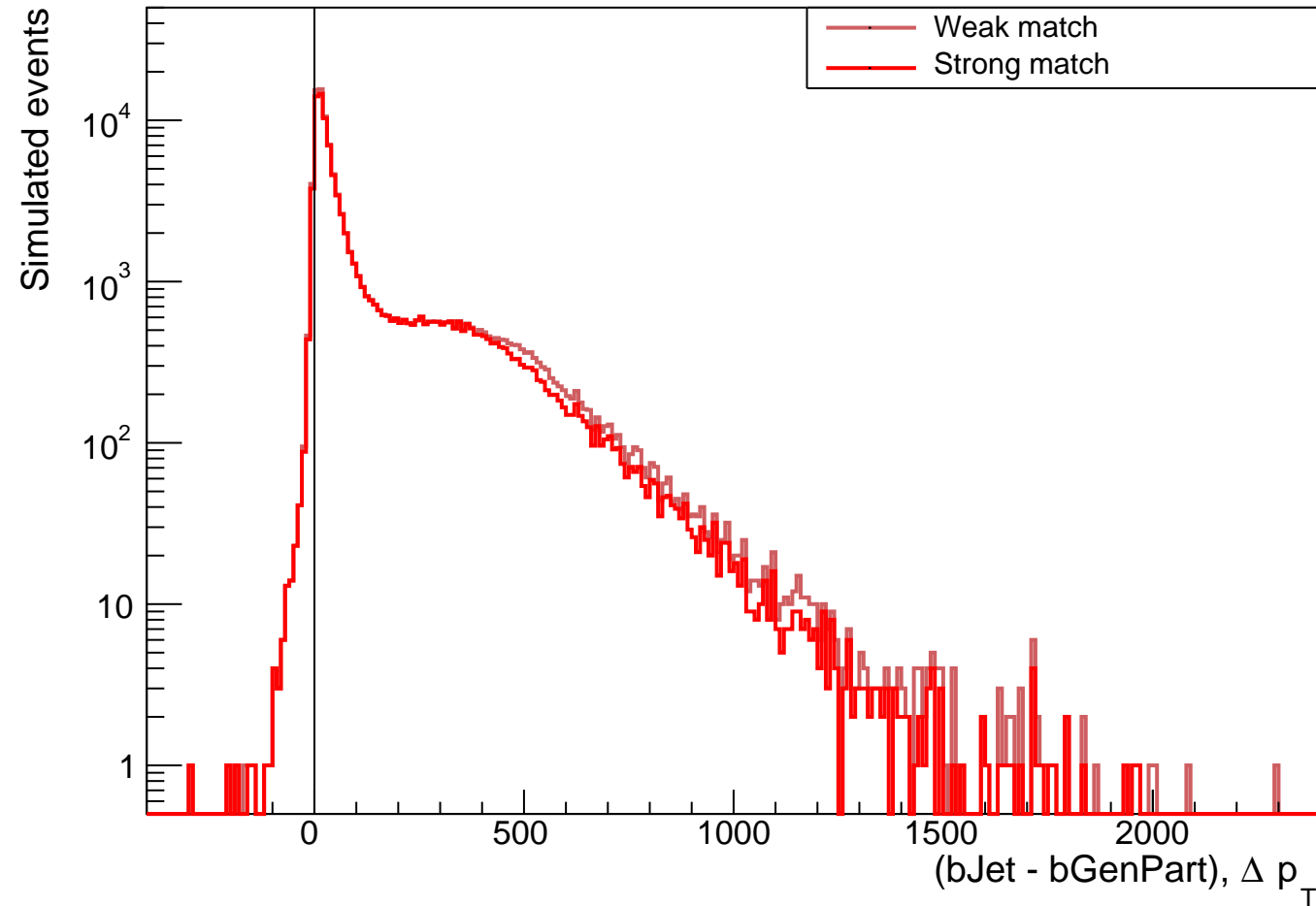
1000

1500

2000

(bJet - bGenJet),  $\Delta p_T$





Simulated events

