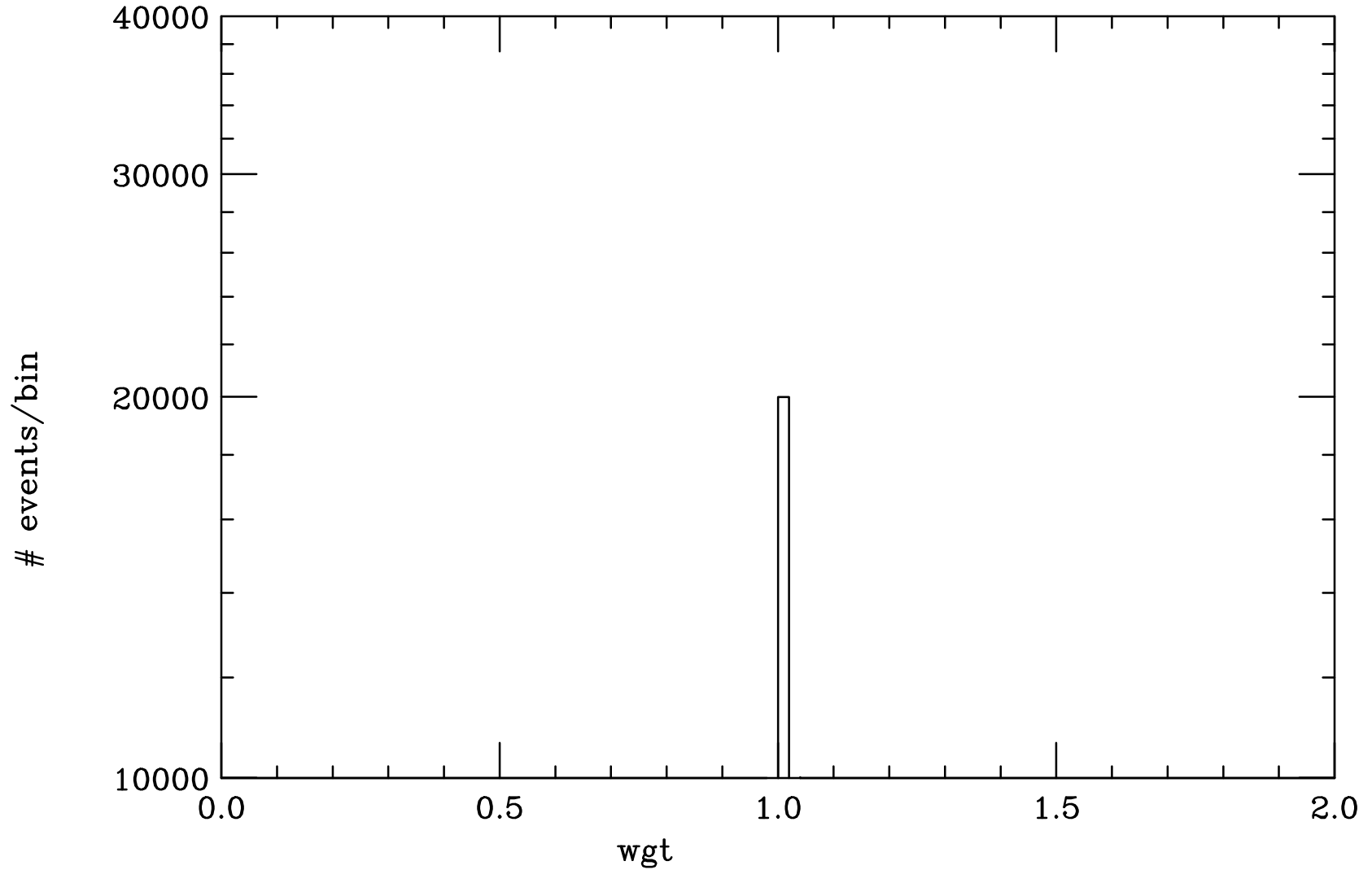
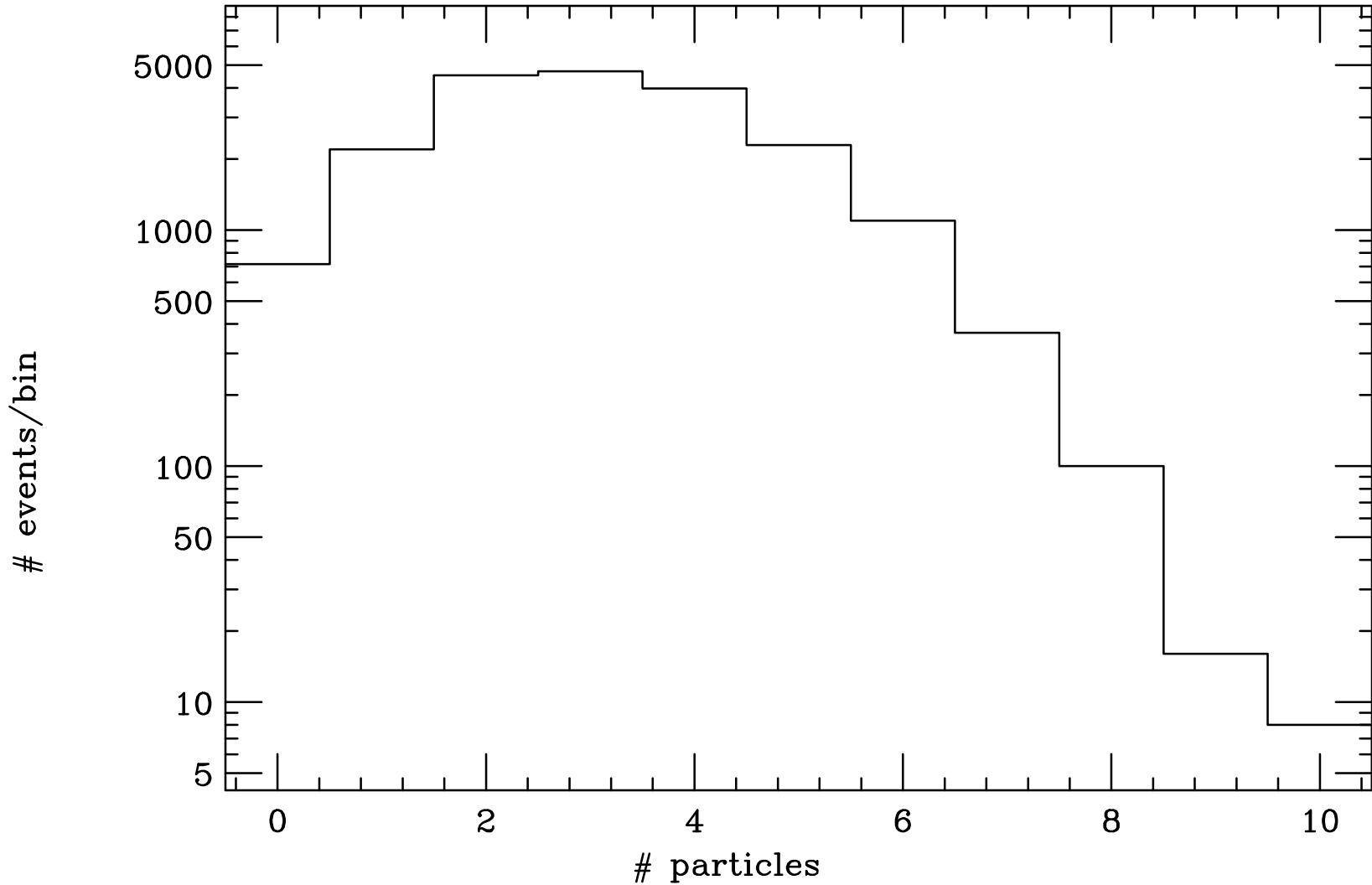


# Weights



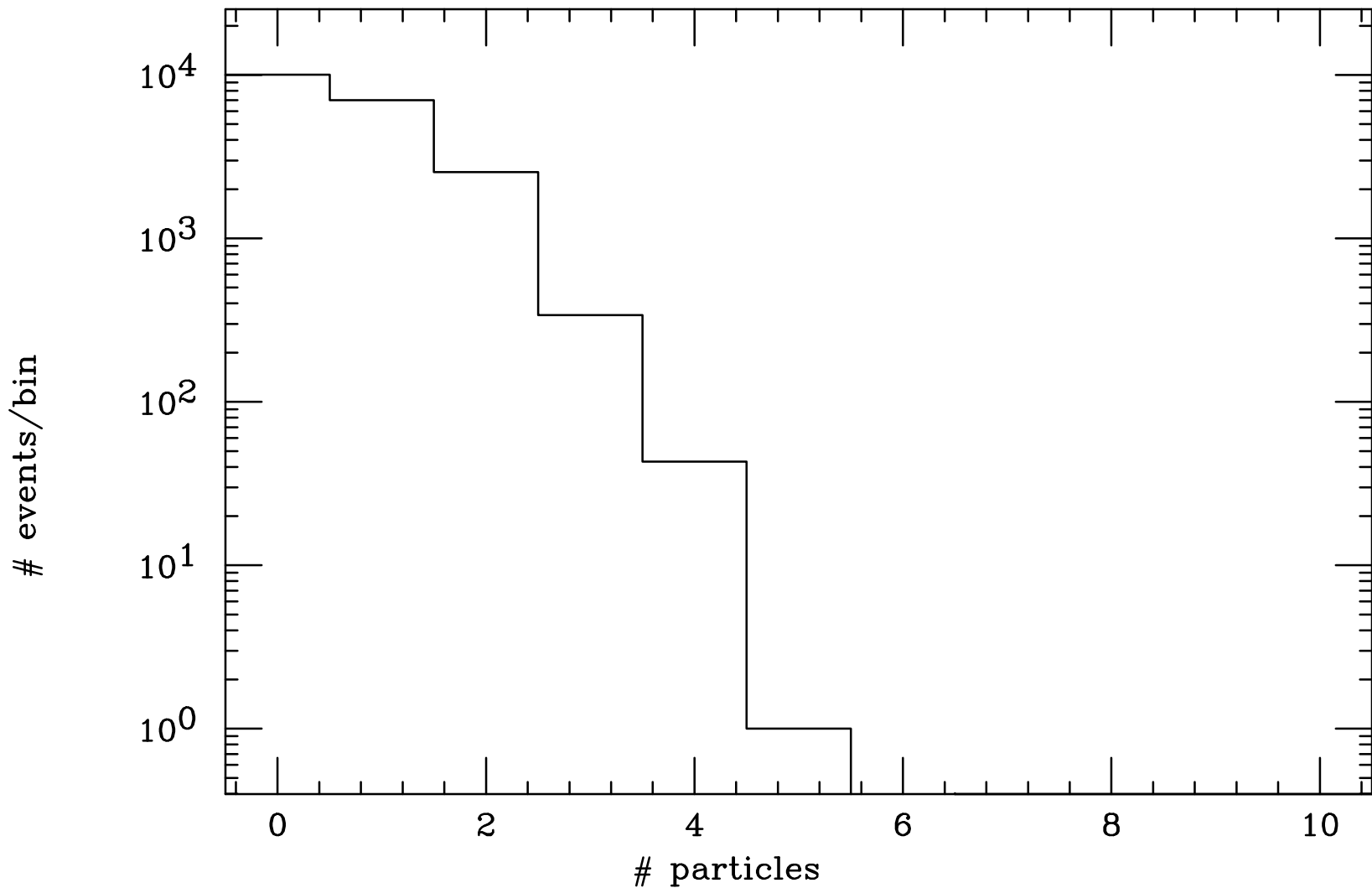
X-sect = 9.551E+00(pb) AVG = 1.010E+00 RMS = 0.000E+00  
Tot # Evts = 19992 Entries = 19992 Undersc = 0 Over

# jet



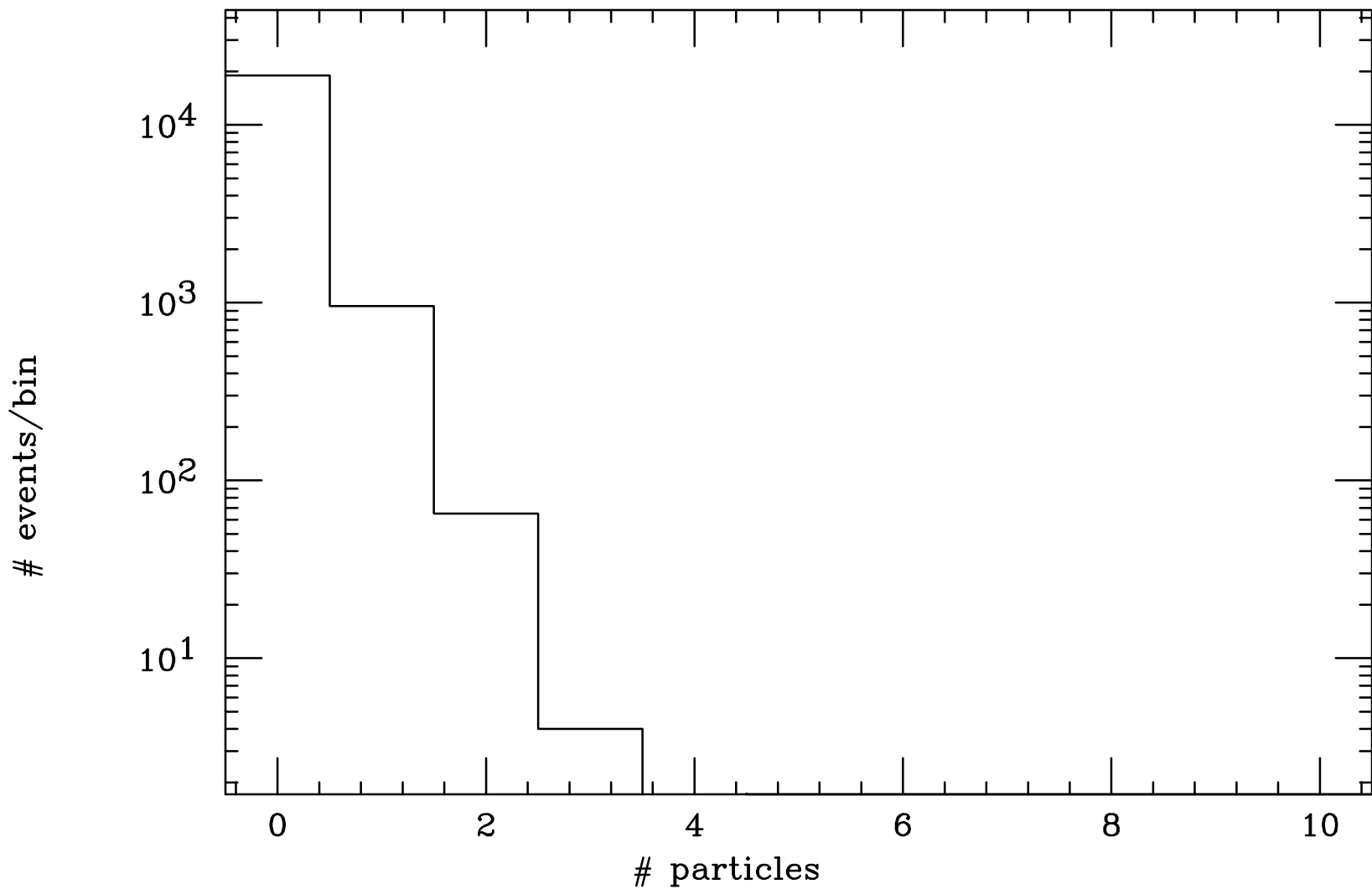
X-sect = 9.551E+00(pb) AVG = 3.145E+00 RMS = 1.607E+00  
Tot # Evts = 19992 Entries = 19991 Undersc = 0 Over

# lep



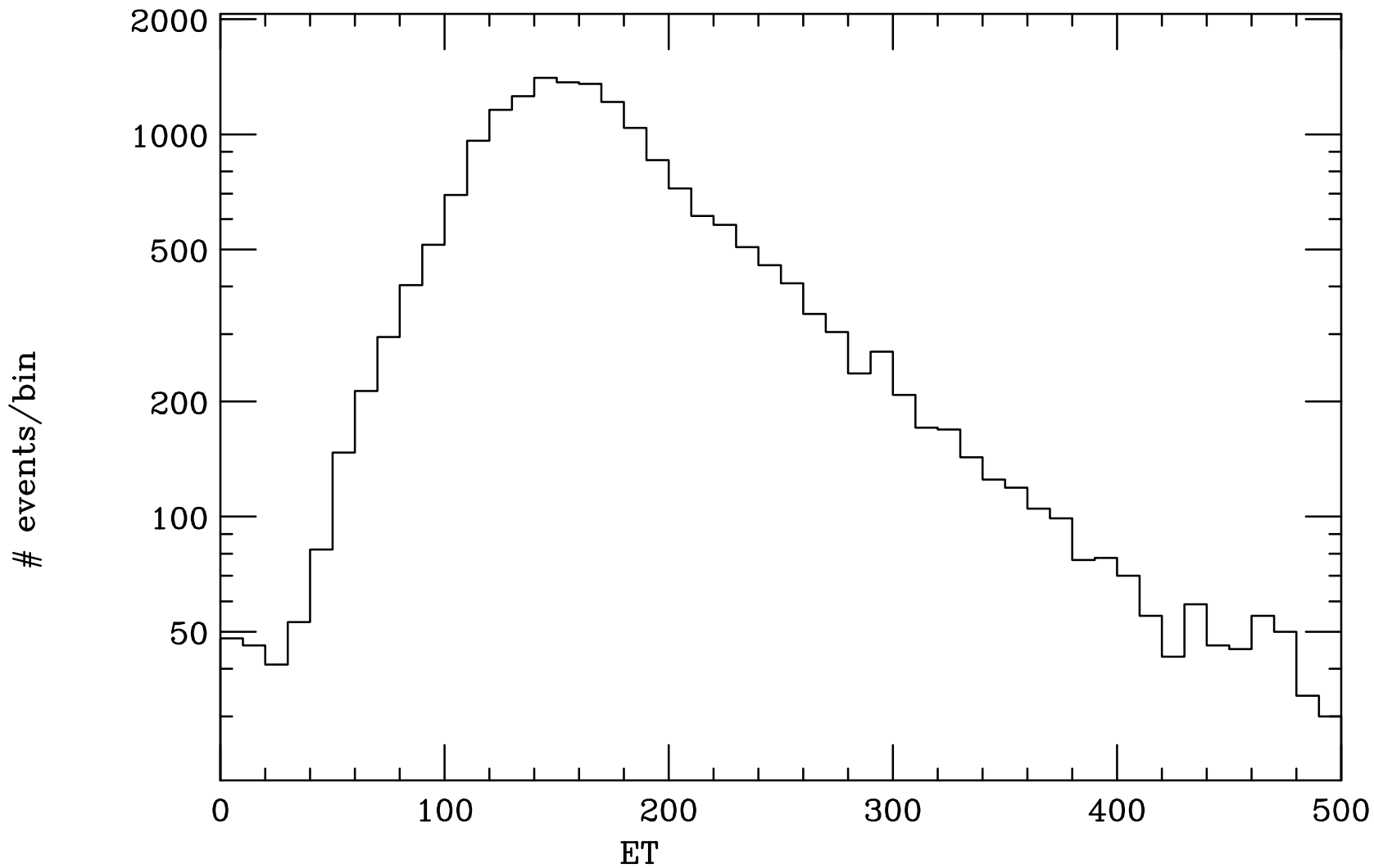
X-sect = 9.551E+00(pb) AVG = 6.652E-01 RMS = 7.786E-01  
Tot # Evts = 19992 Entries = 19992 Undersc = 0 Over

# a



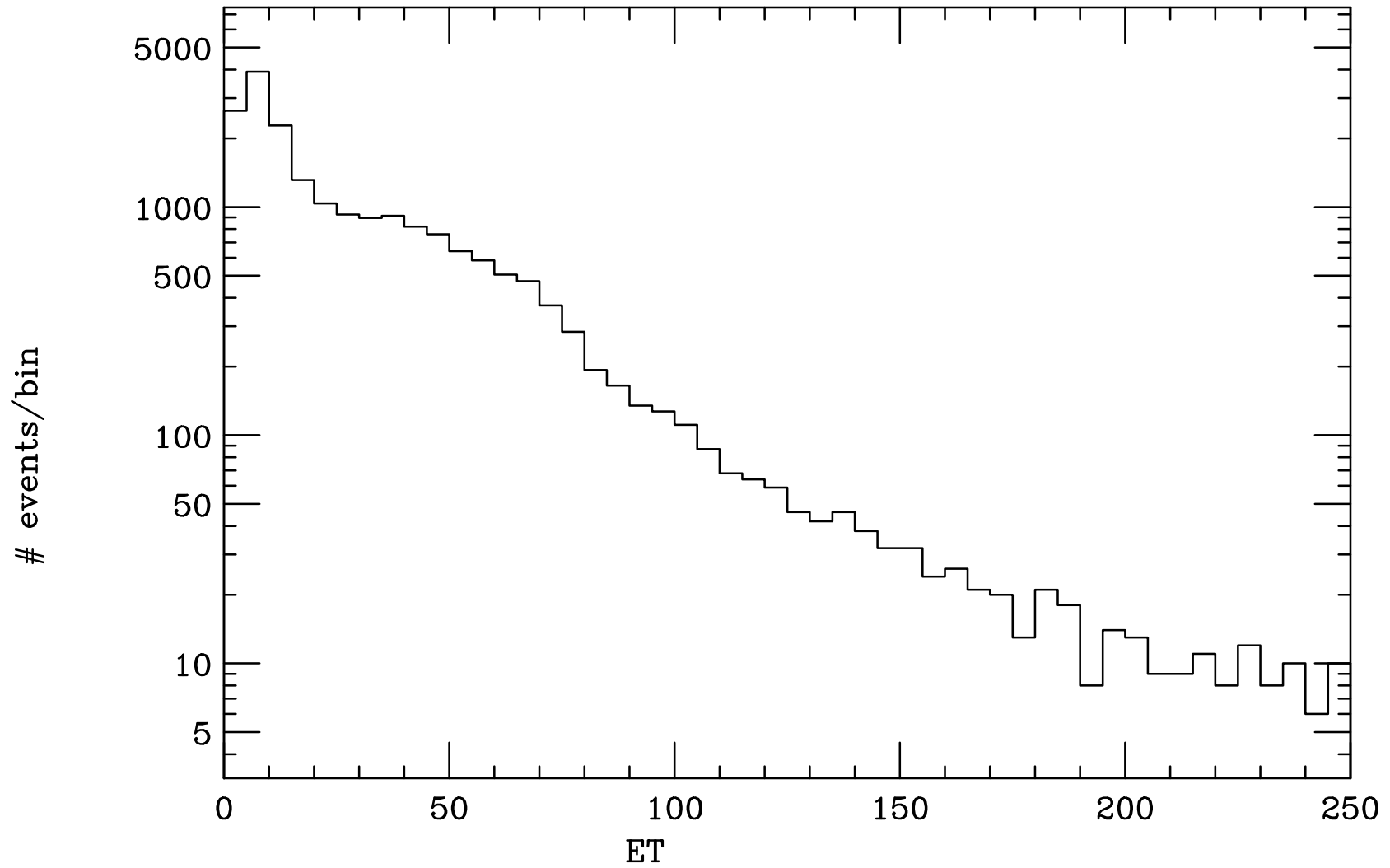
X-sect = 9.551E+00(pb) AVG = 5.492E-02 RMS = 2.441E-01  
Tot # Evts = 19992 Entries = 19992 Undersc = 0 Over

Ht



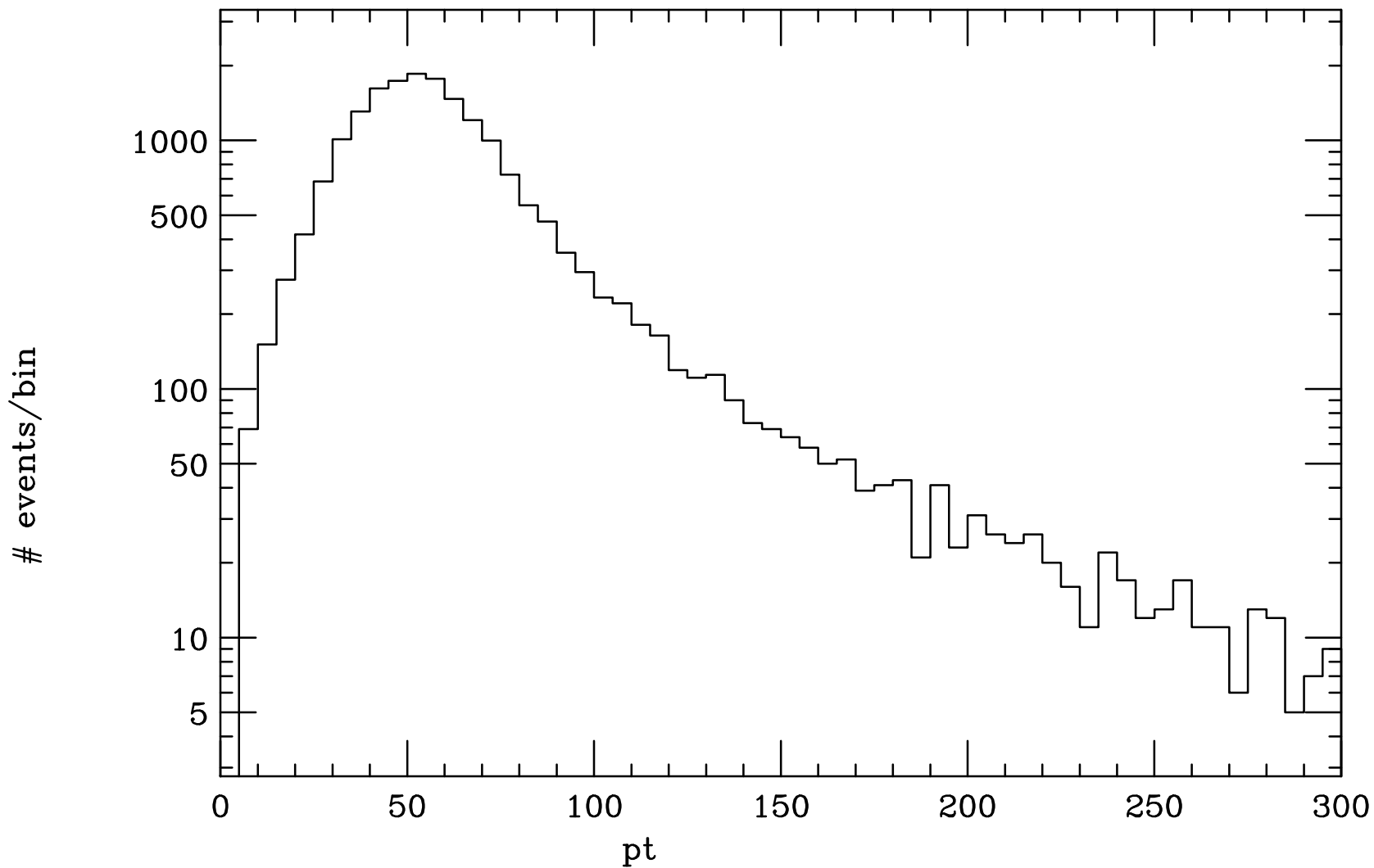
X-sect = 9.551E+00(pb) AVG = 1.842E+02 RMS = 8.114E+01  
Tot # Evts = 19992 Entries = 19371 Undersc = 0 Over

# Missing ET



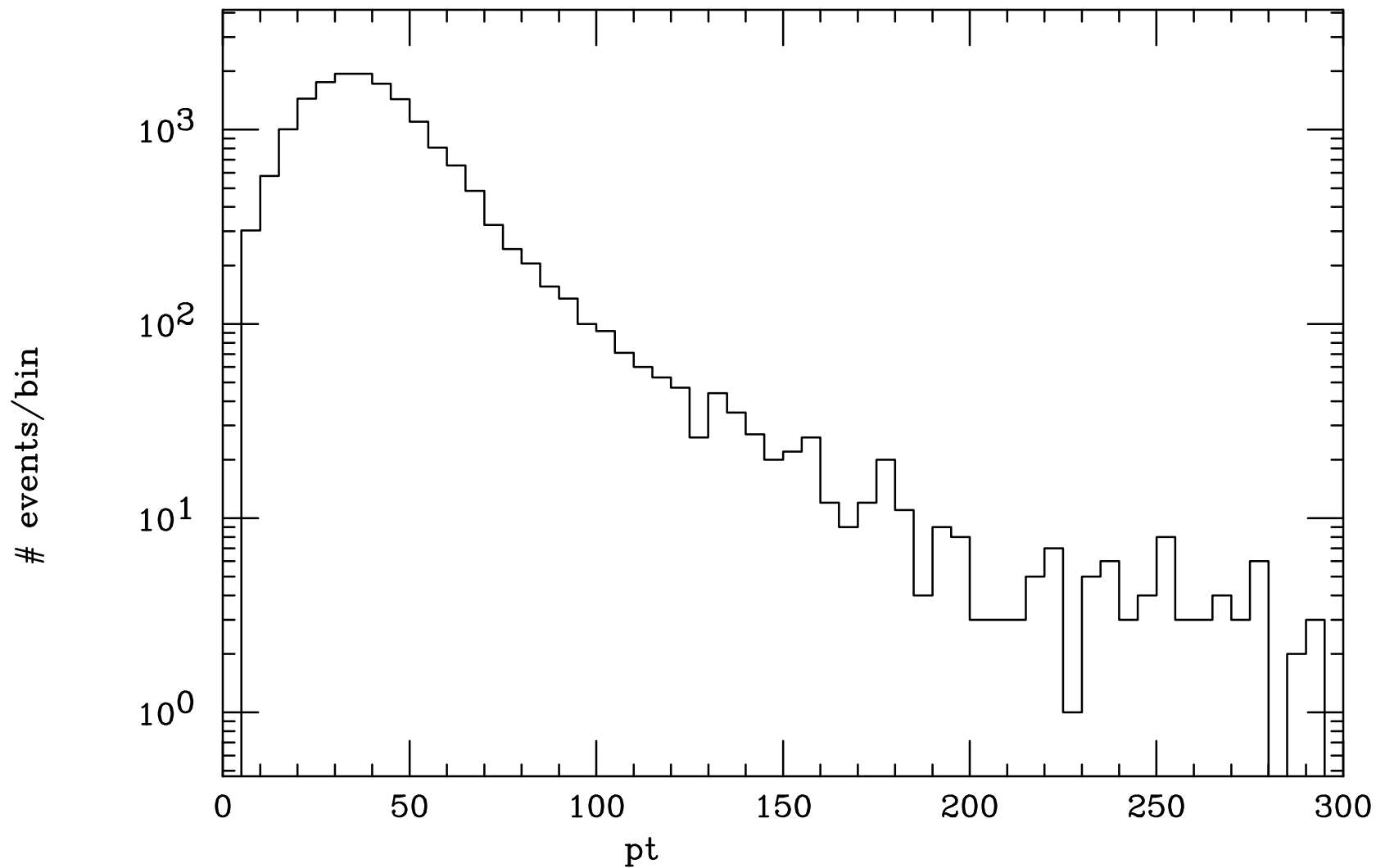
X-sect = 9.551E+00(pb) AVG = 3.178E+01 RMS = 3.419E+01  
Tot # Evts = 19992 Entries = 19873 Undersc = 0 Over

pt(jet1)



X-sect = 9.551E+00(pb) AVG = 6.443E+01 RMS = 3.745E+01  
Tot # Evts = 19992 Entries = 19071 Undersc = 0 Over

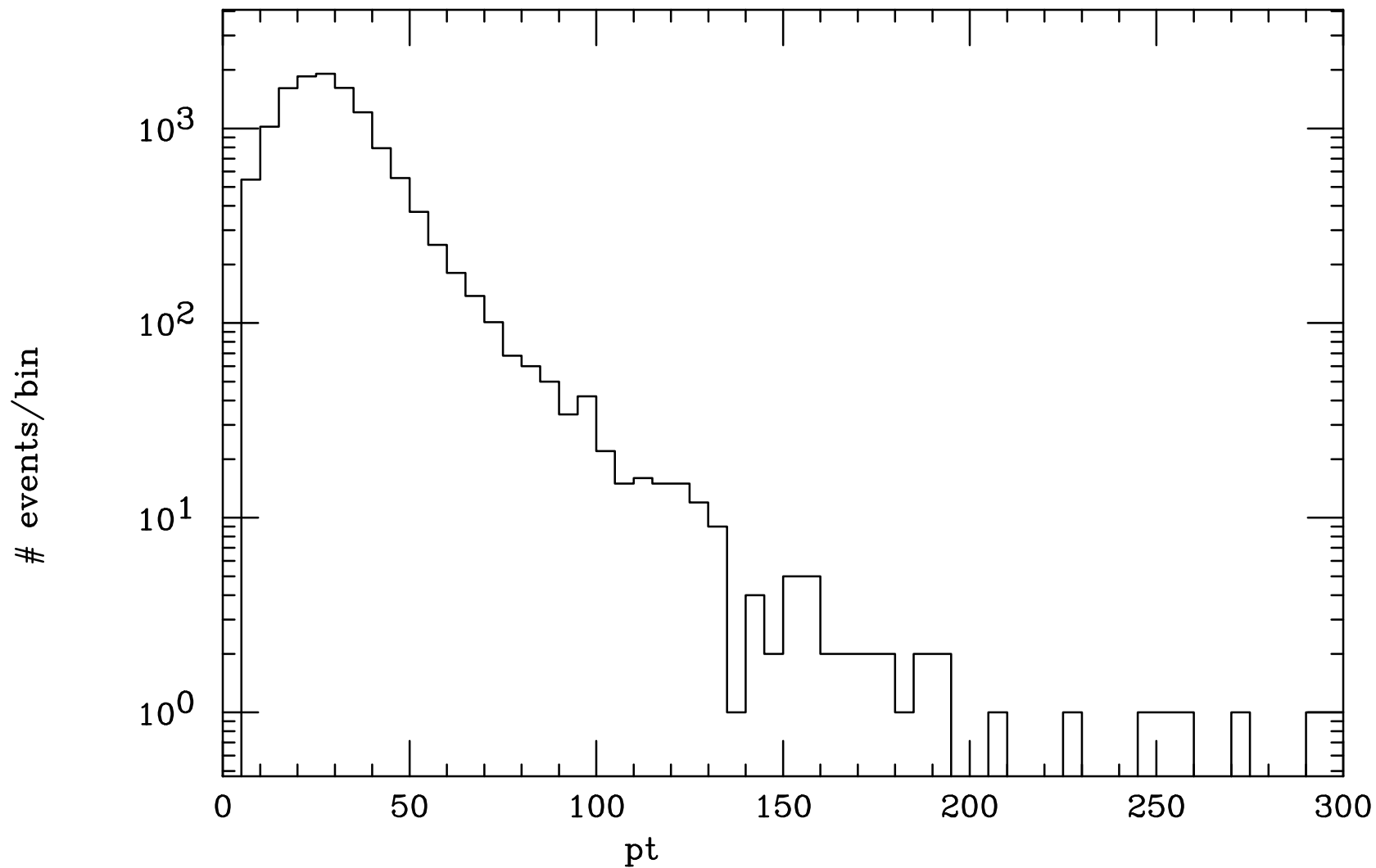
pt(jet2)



X-sect = 9.551E+00(pb) AVG = 4.436E+01 RMS = 2.816E+01  
Tot # Evts = 19992 Entries = 17012 Undersc = 0 Over

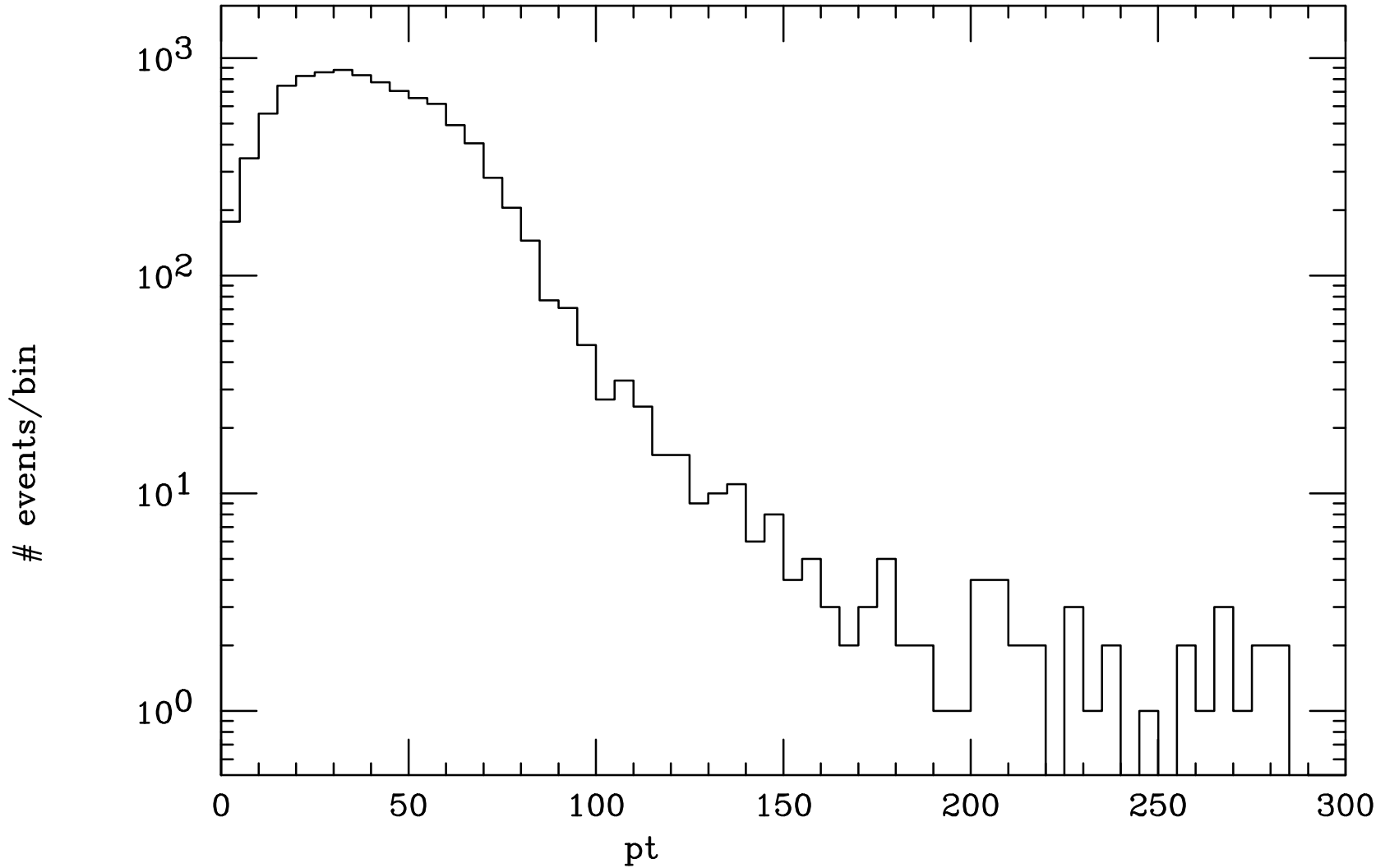


pt(jet3)



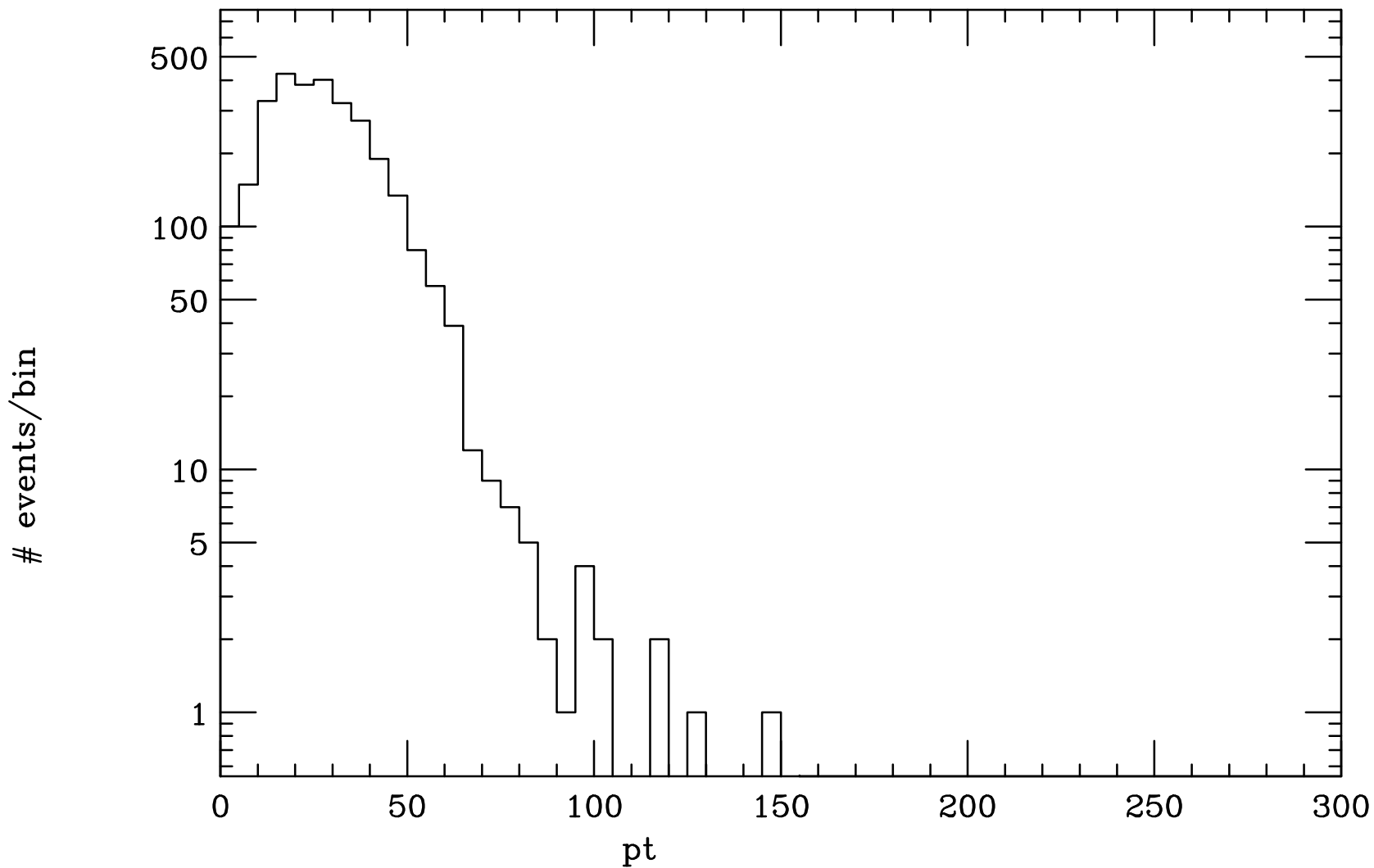
X-sect = 9.551E+00(pb) AVG = 3.185E+01 RMS = 1.946E+01  
Tot # Evts = 19992 Entries = 12551 Undersc = 0 Over

pt(lep1)



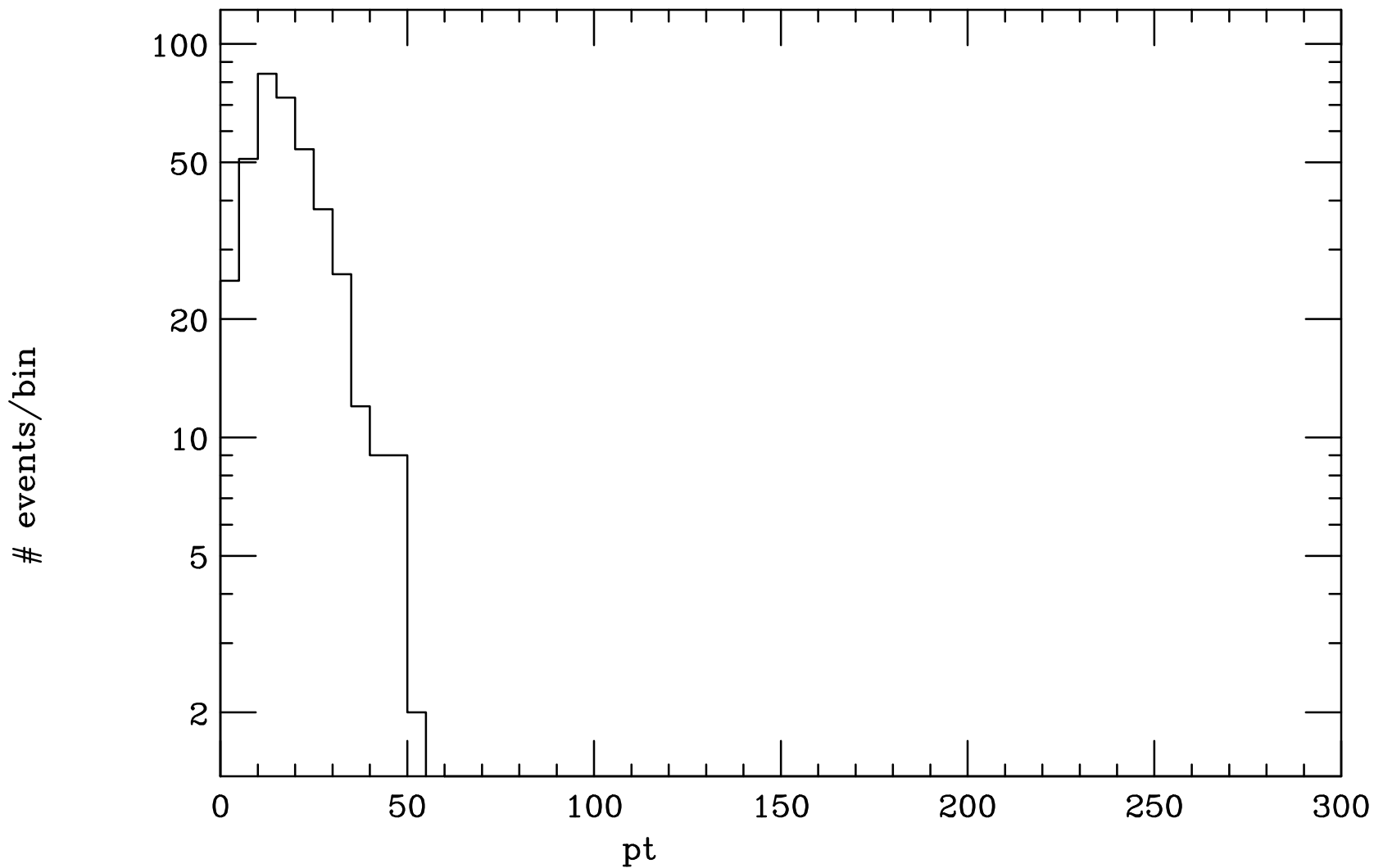
X-sect = 9.551E+00(pb) AVG = 4.198E+01 RMS = 2.607E+01  
Tot # Evts = 19992 Entries = 9916 Undersc = 0 Over

pt(lep2)



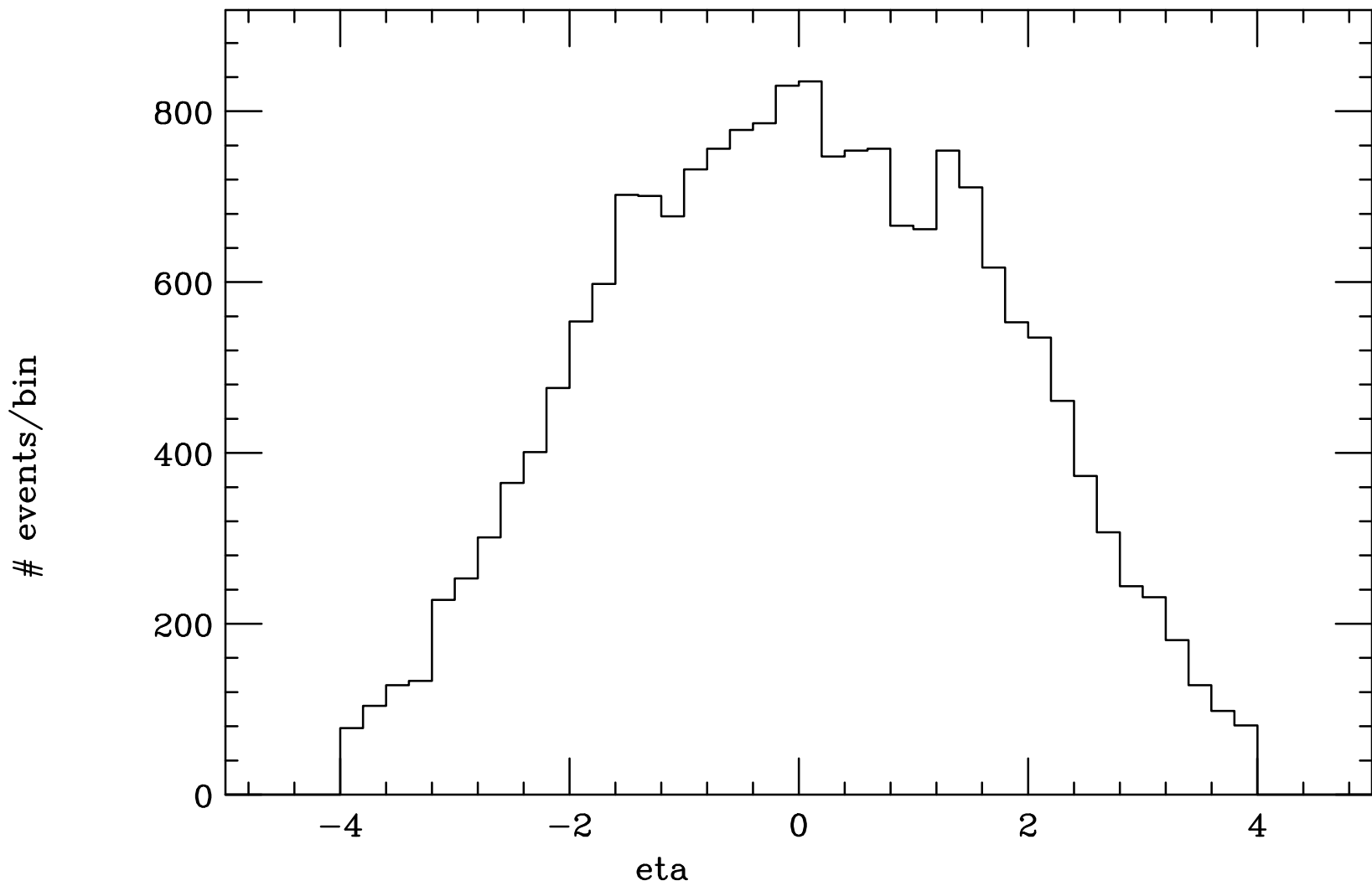
X-sect =  $9.551E+00$ (pb) AVG =  $2.780E+01$  RMS =  $1.525E+01$   
Tot # Evts = 19992 Entries = 2931 Undersc = 0 Over

pt(lep3)



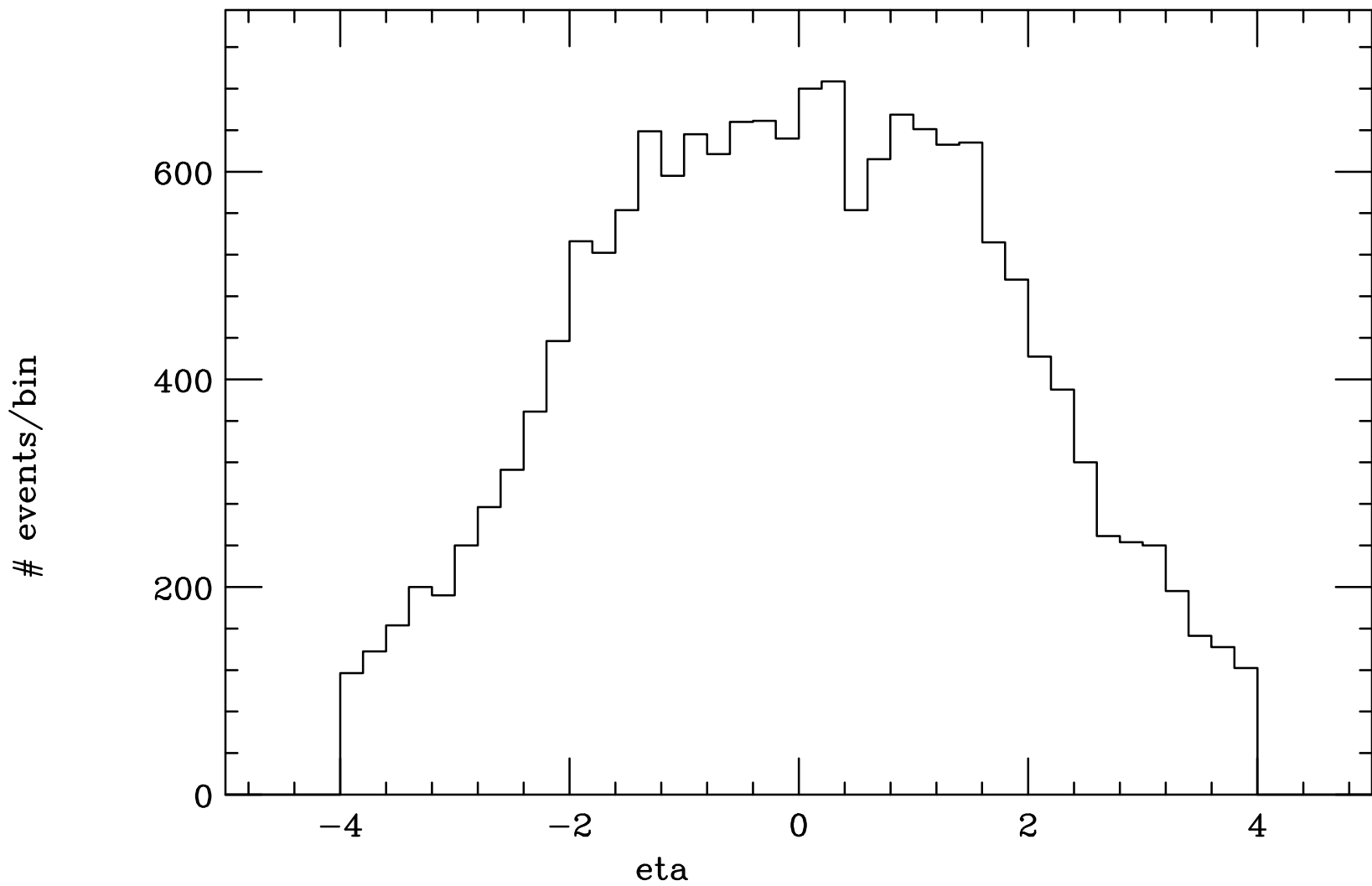
X-sect = 9.551E+00(pb) AVG = 1.891E+01 RMS = 1.072E+01  
Tot # Evts = 19992 Entries = 383 Undersc = 0 Over

eta(jet1)



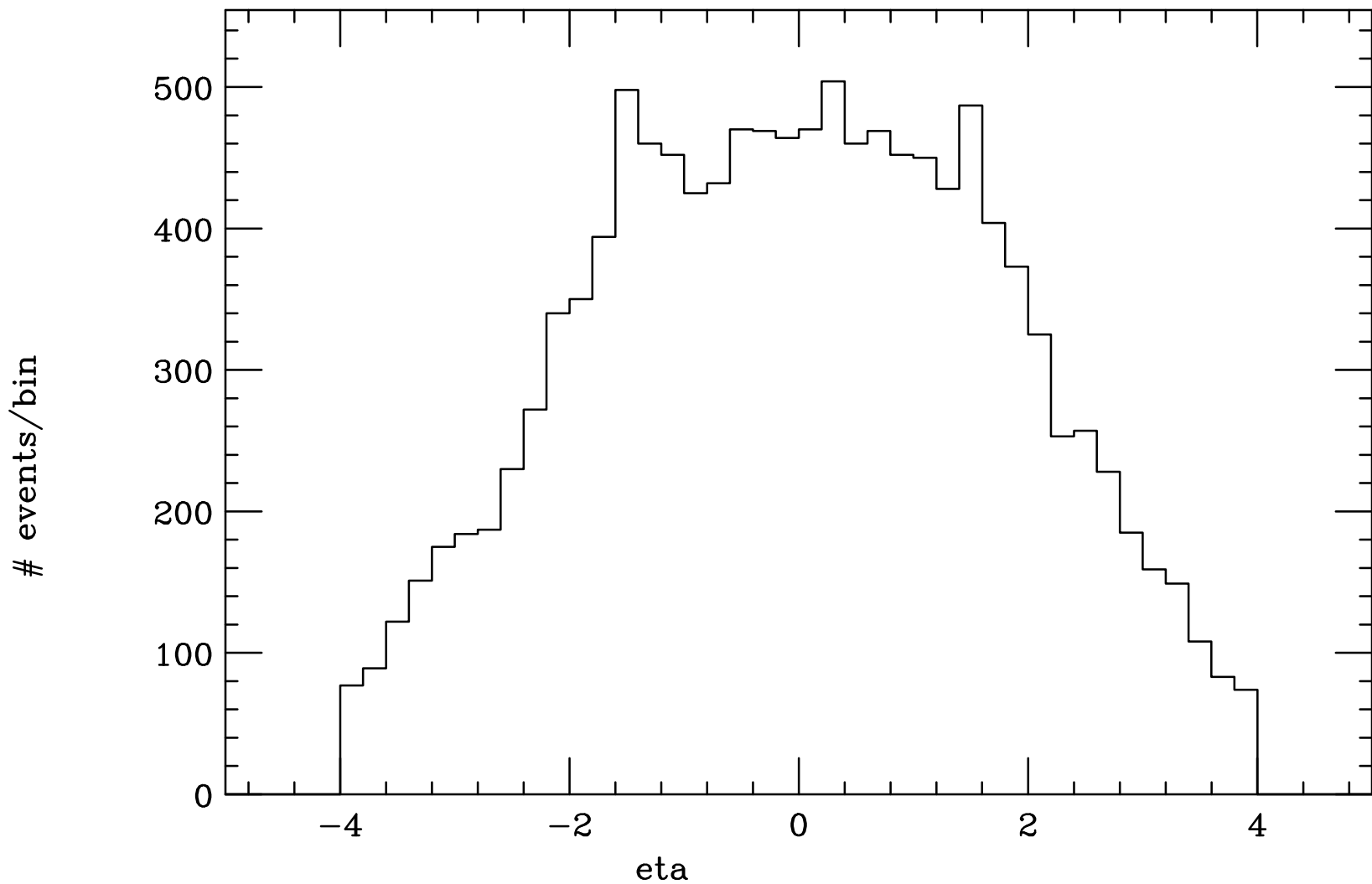
X-sect = 9.551E+00(pb) AVG = 2.298E-02 RMS = 1.698E+00  
Tot # Evts = 19992 Entries = 19275 Undersc = 0 Over

eta(jet2)



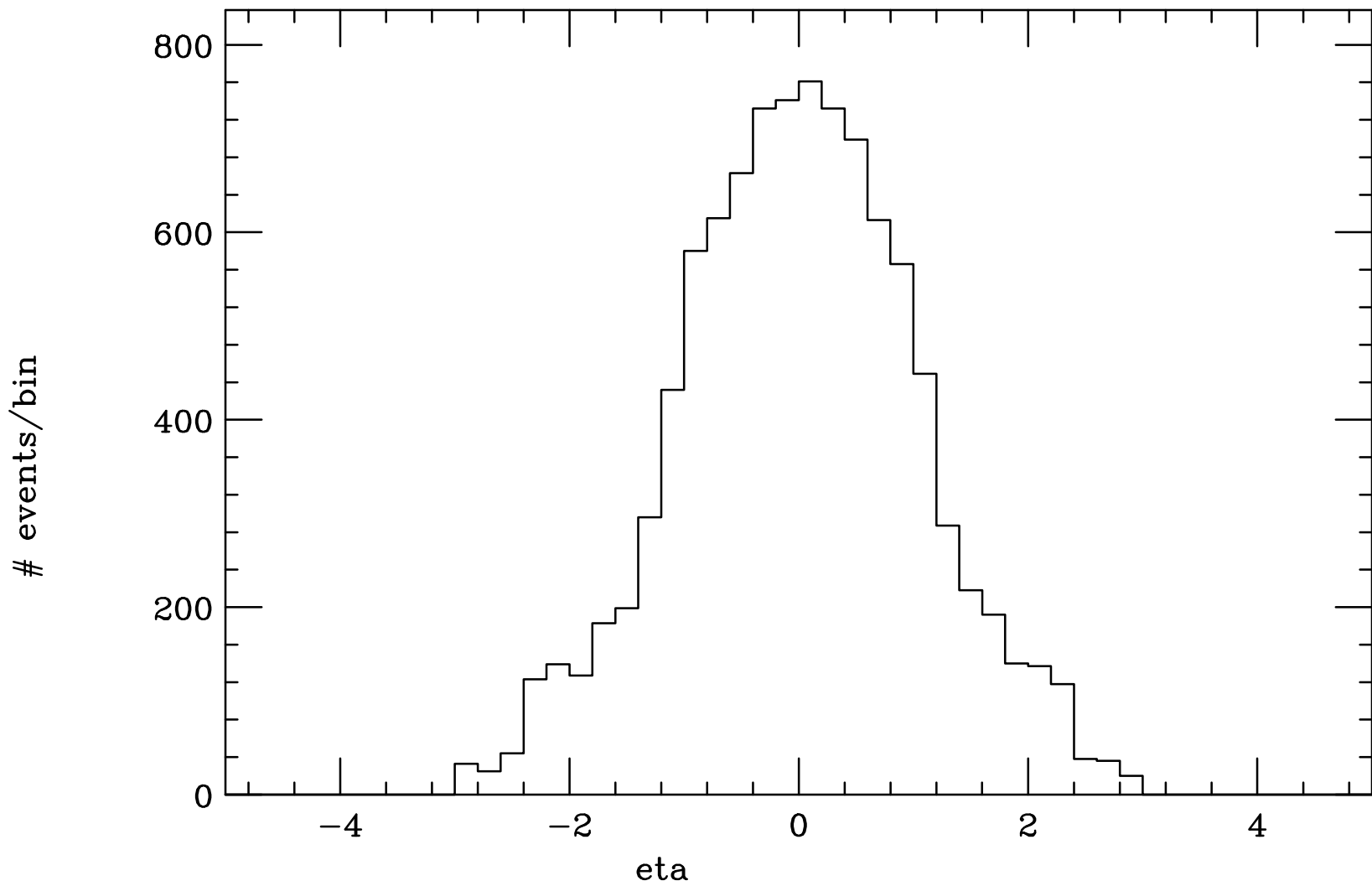
X-sect = 9.551E+00(pb) AVG = 9.744E-03 RMS = 1.788E+00  
Tot # Evts = 19992 Entries = 17078 Undersc = 0 Over

# eta(jet3)



X-sect = 9.551E+00(pb) AVG = 1.871E-03 RMS = 1.785E+00  
Tot # Evts = 19992 Entries = 12559 Undersc = 0 Over

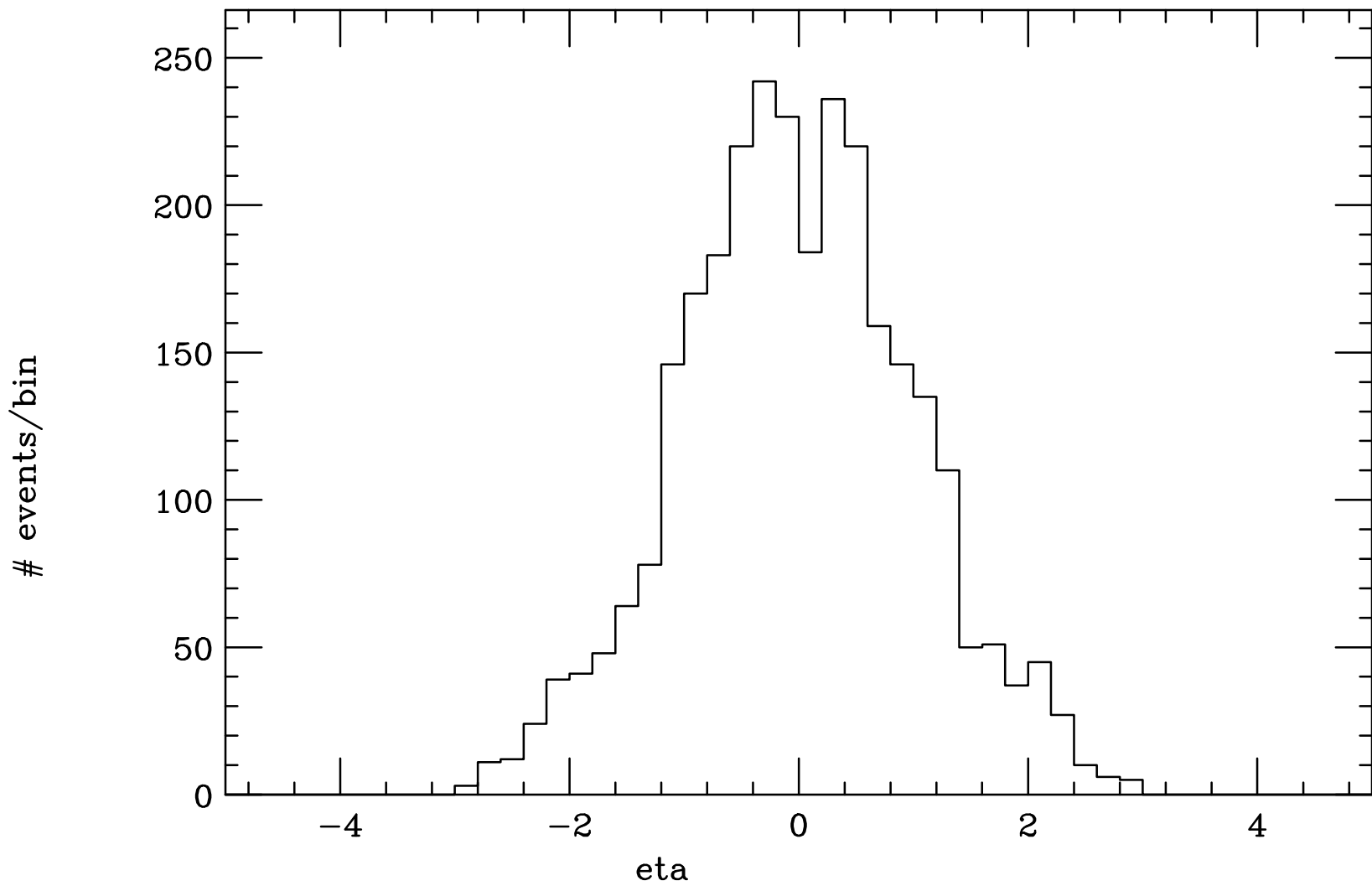
eta(lep1)



X-sect = 9.551E+00(pb) AVG = 4.307E-03 RMS = 1.050E+00  
Tot # Evts = 19992 Entries = 9938 Undersc = 0 Over

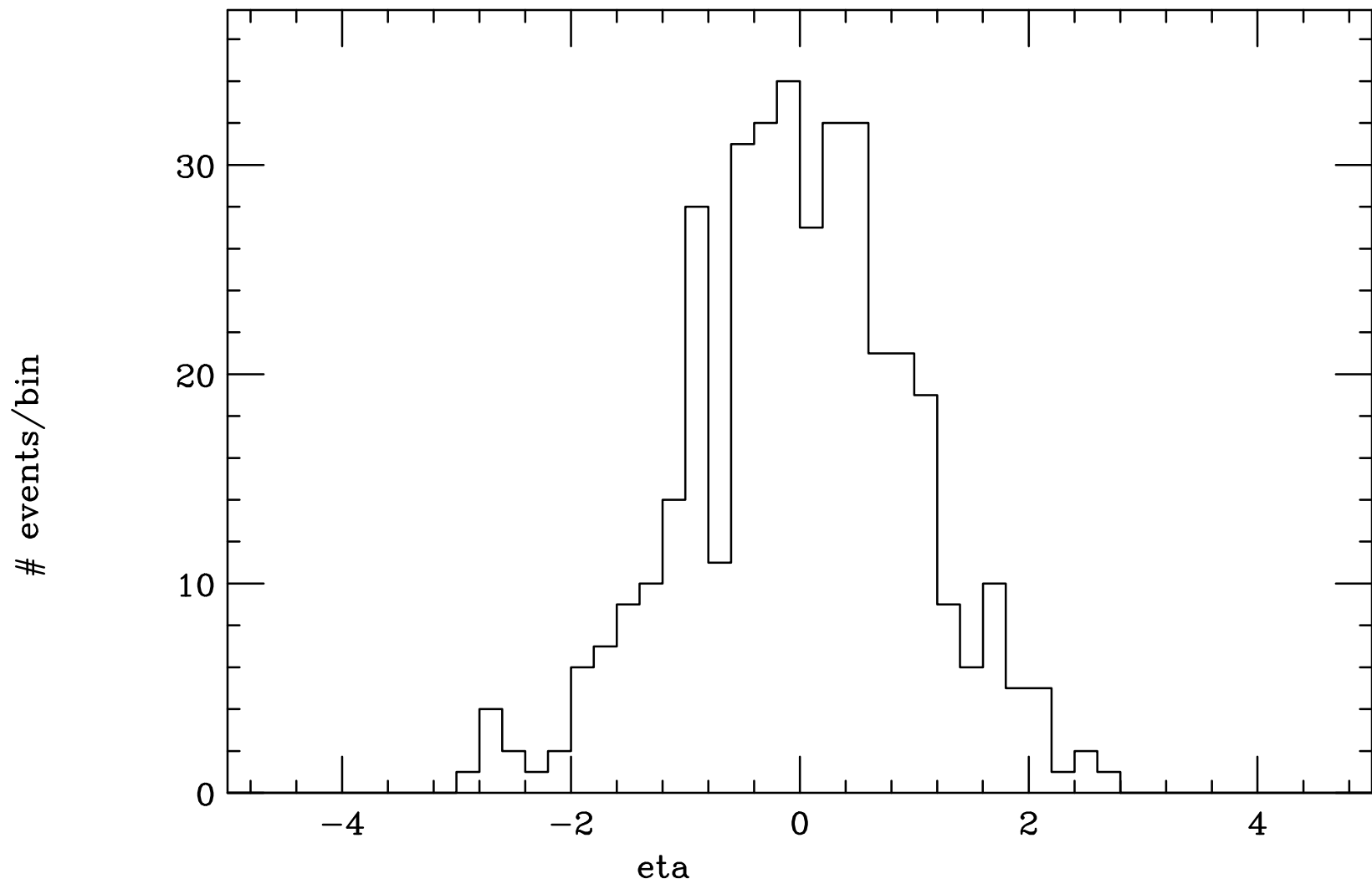


eta(lep2)



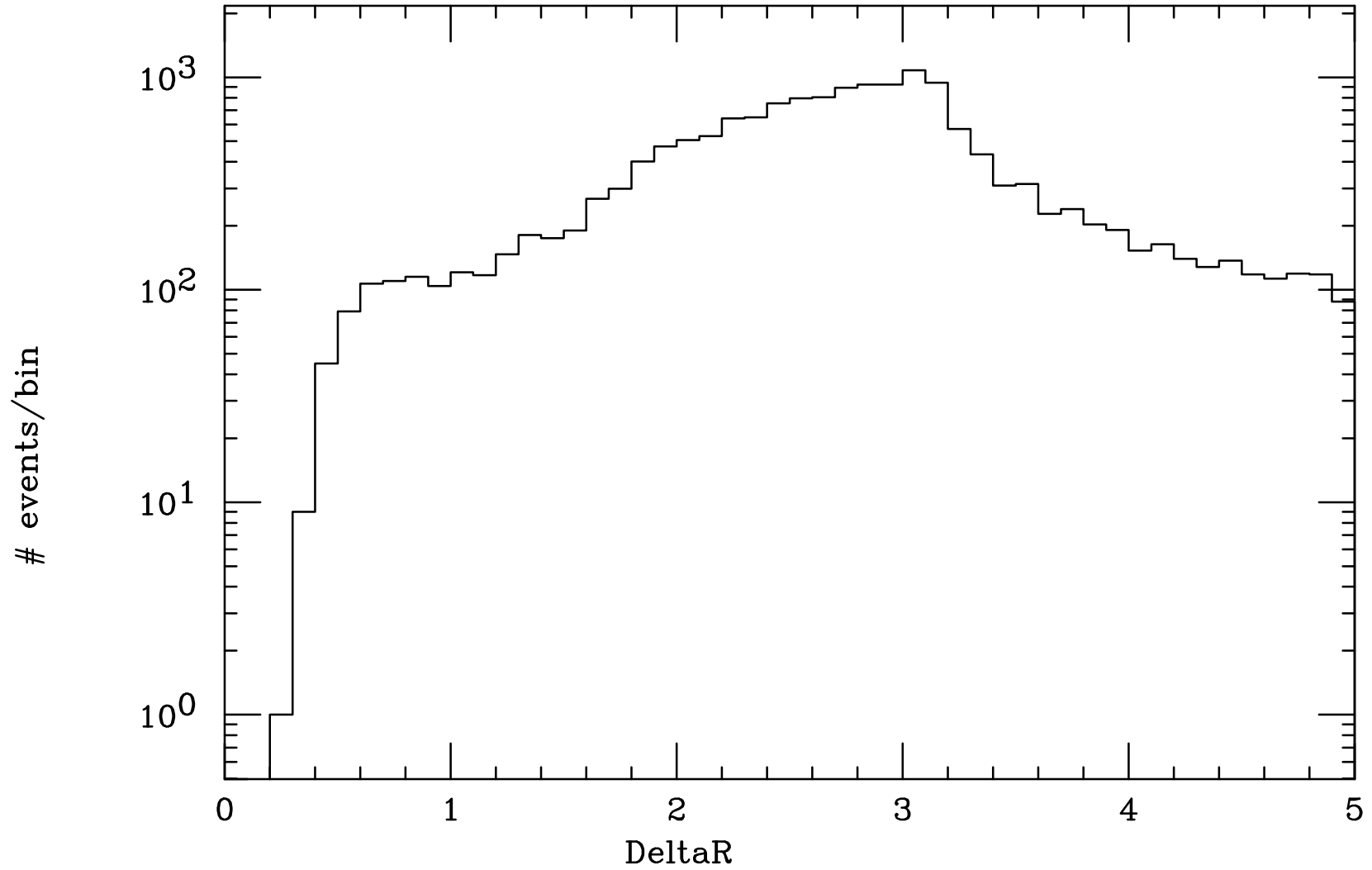
X-sect = 9.551E+00(pb) AVG = -1.091E-02 RMS = 1.017E+00  
Tot # Evts = 19992 Entries = 2932 Undersc = 0 Over

# eta(lep3)



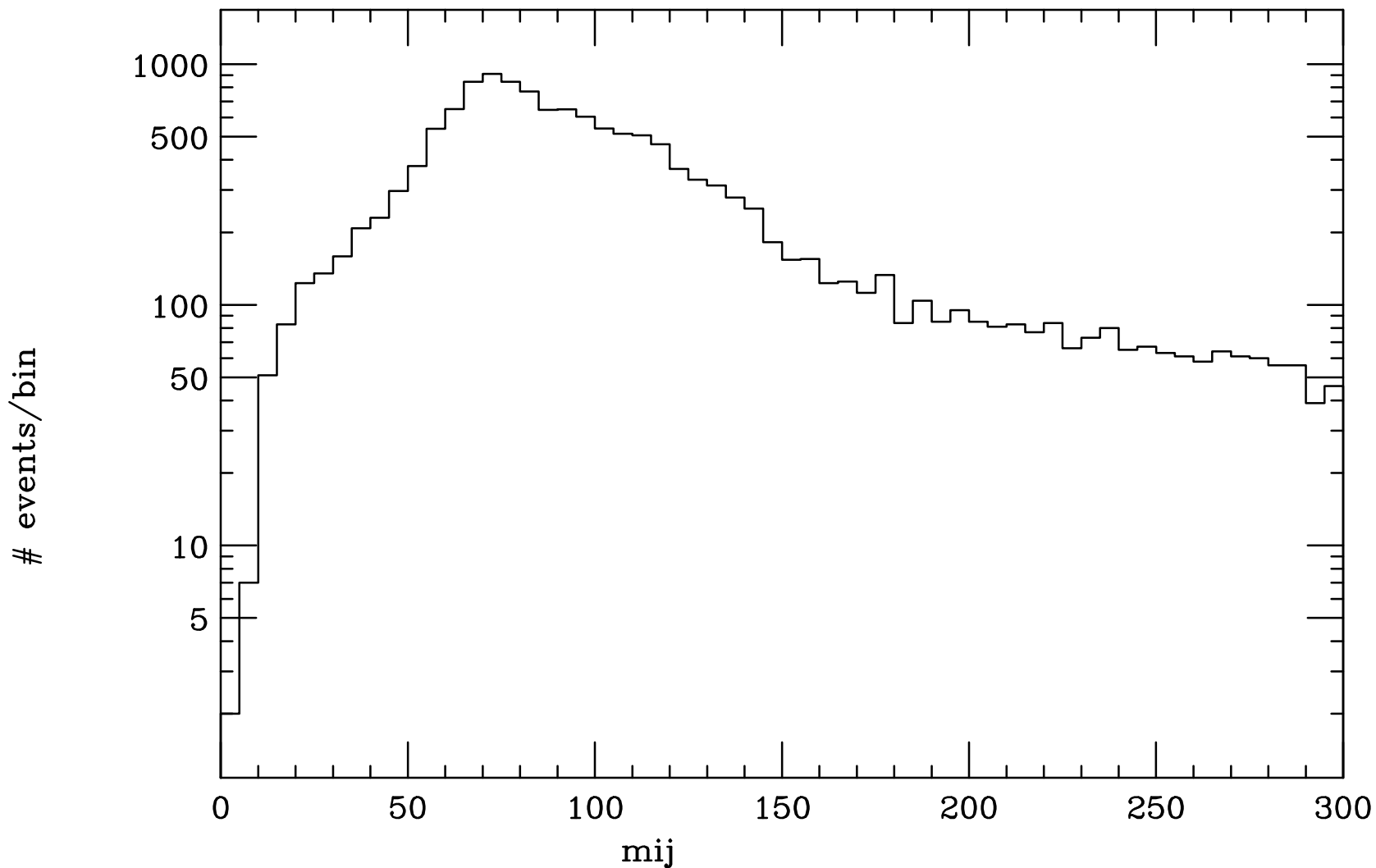
X-sect = 9.551E+00(pb) AVG = -3.394E-03 RMS = 1.001E+00  
Tot # Evts = 19992 Entries = 383 Undersc = 0 Over

# R(jet1,jet2)



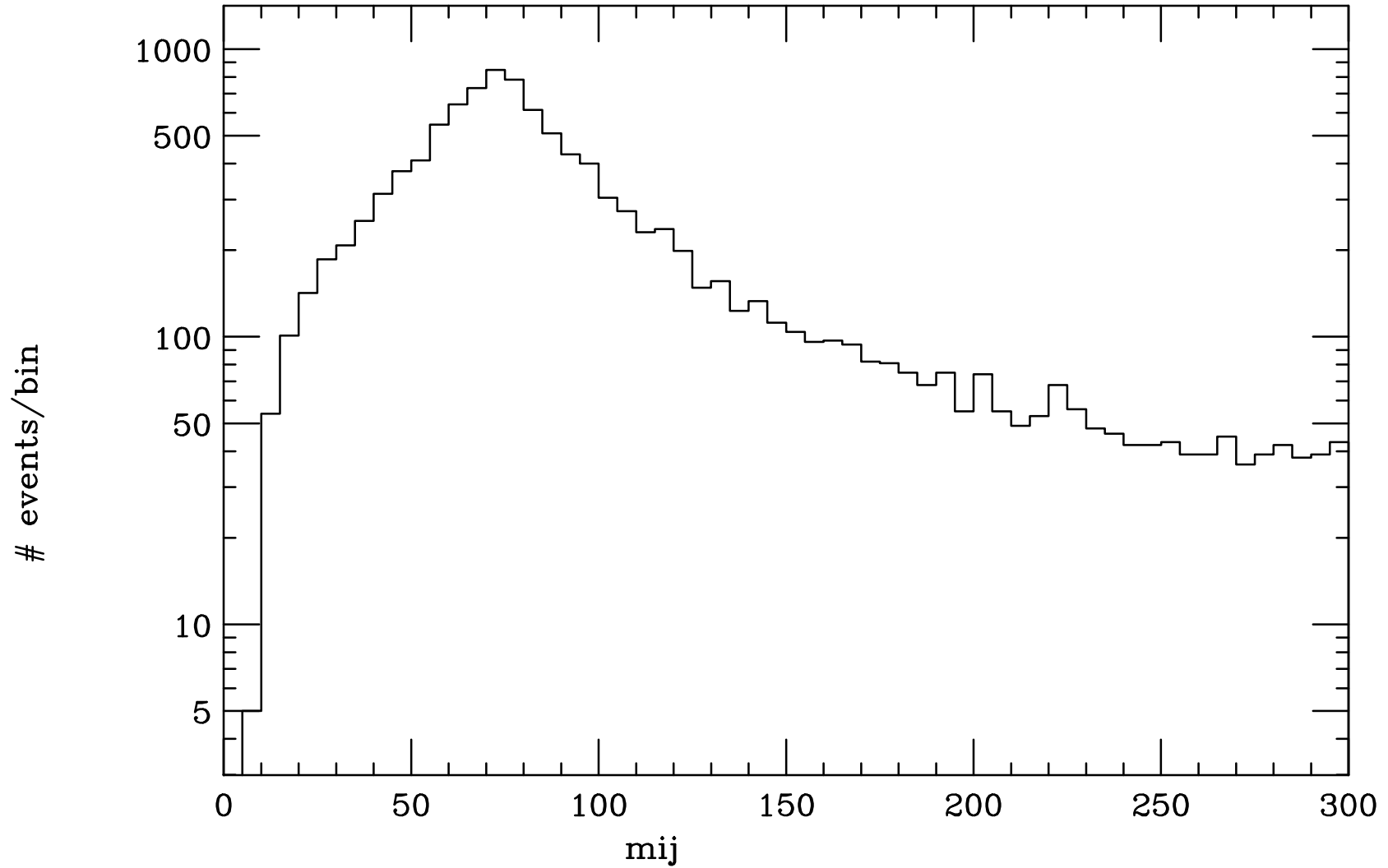
X-sect = 9.551E+00(pb) AVG = 2.722E+00 RMS = 8.624E-01  
Tot # Evts = 19992 Entries = 16158 Undersc = 0 Over

m(jet1,jet2)



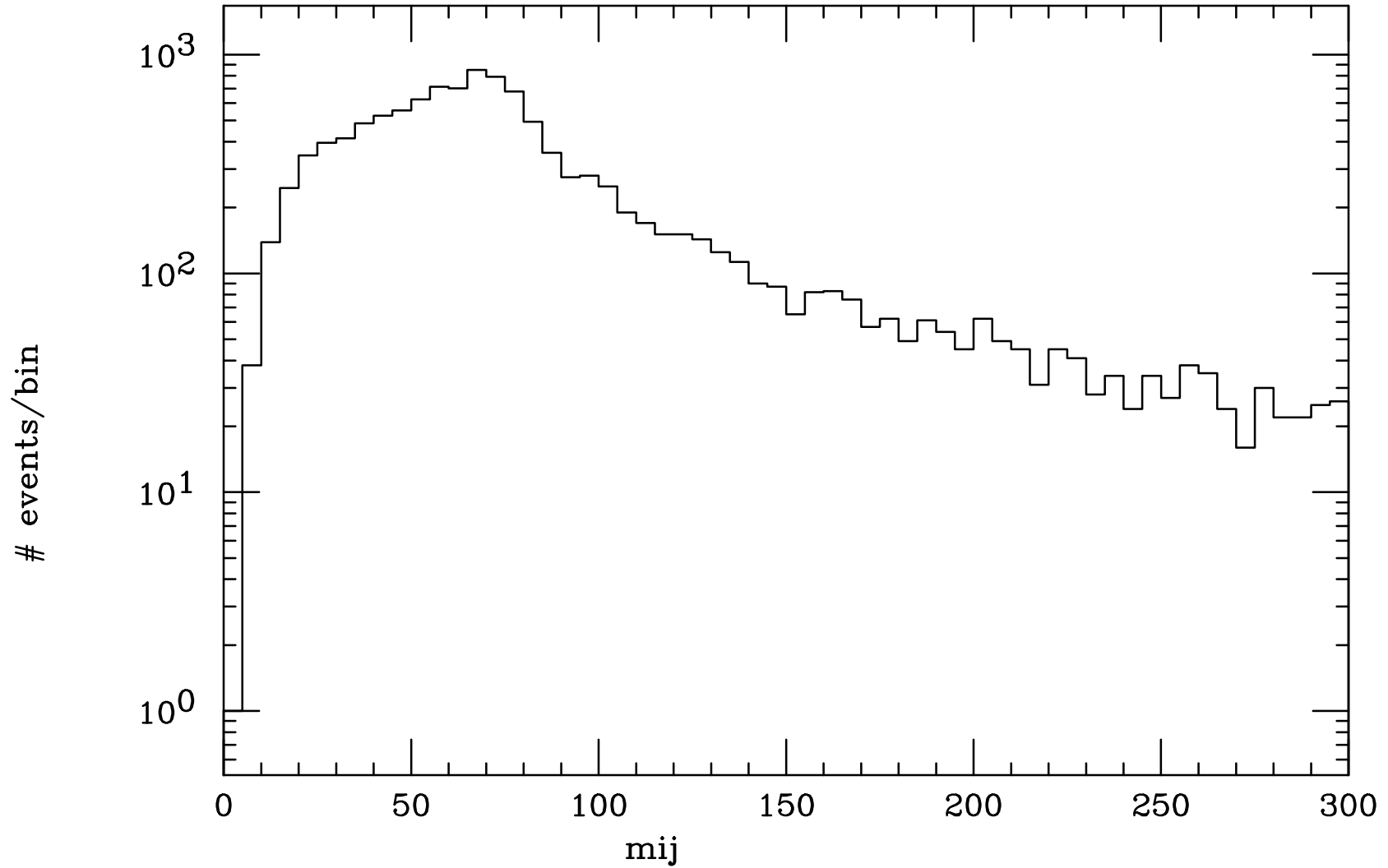
X-sect = 9.551E+00(pb) AVG = 1.073E+02 RMS = 5.751E+01  
Tot # Evts = 19992 Entries = 14371 Undersc = 0 Over

m(jet1,jet3)



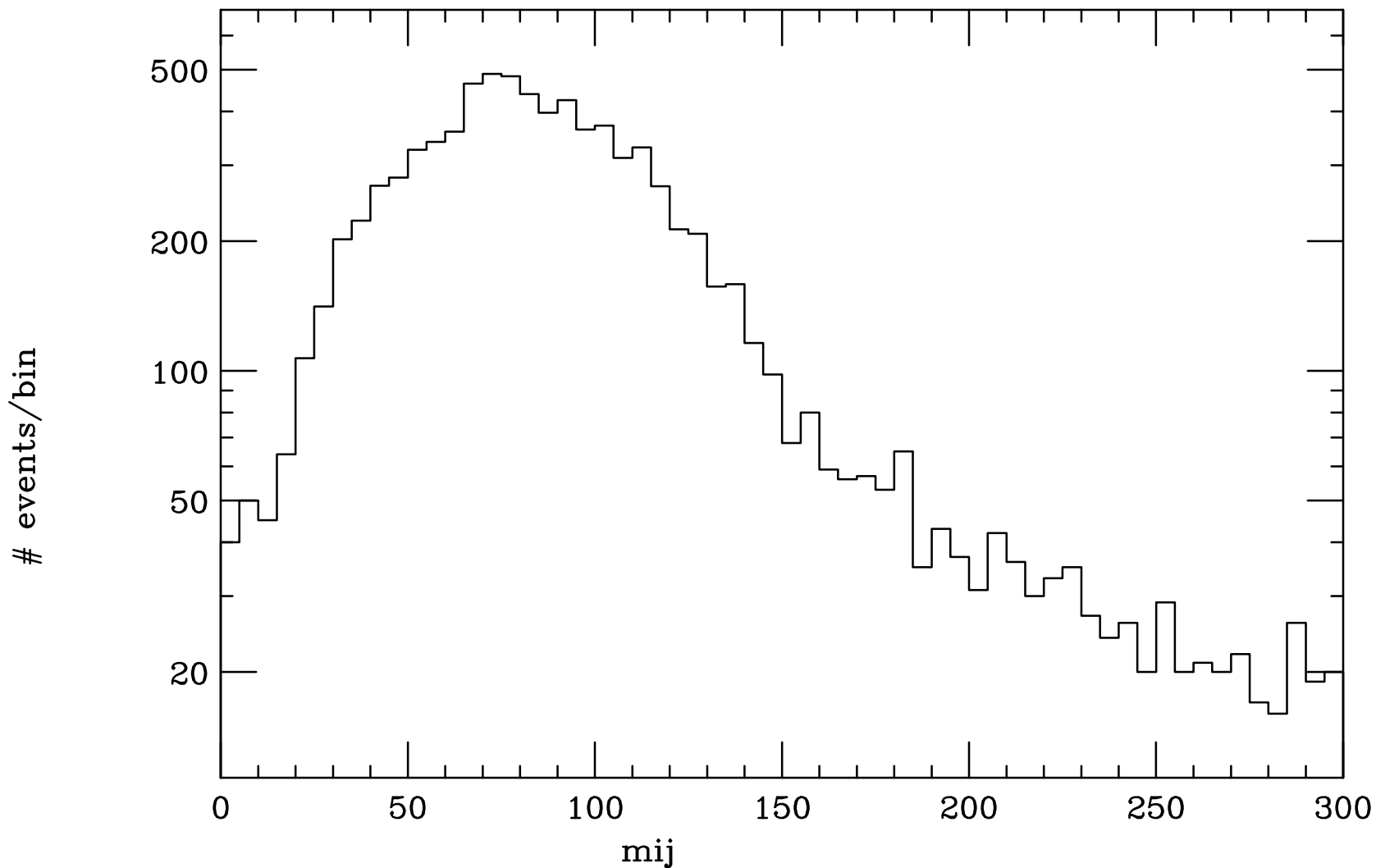
X-sect = 9.551E+00(pb) AVG = 9.792E+01 RMS = 5.827E+01  
Tot # Evts = 19992 Entries = 11234 Undersc = 0 Over

$m(\text{jet2}, \text{jet3})$



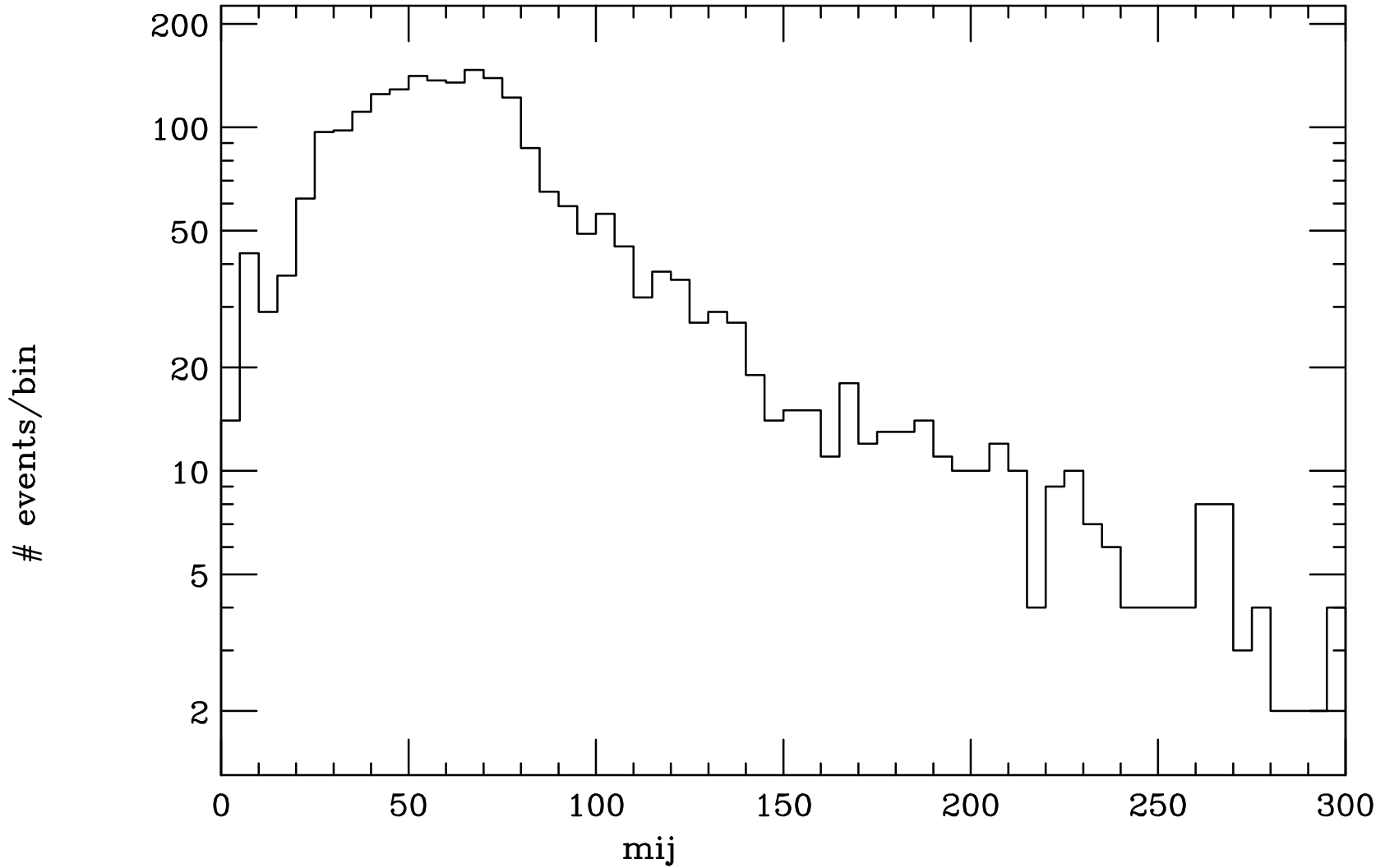
X-sect = 9.551E+00(pb) AVG = 8.238E+01 RMS = 5.457E+01  
Tot # Evts = 19992 Entries = 11677 Undersc = 0 Over

$m(\text{jet1,lep1})$



X-sect = 9.551E+00(pb) AVG = 9.584E+01 RMS = 5.299E+01  
Tot # Evts = 19992 Entries = 8806 Undersc = 0 Over

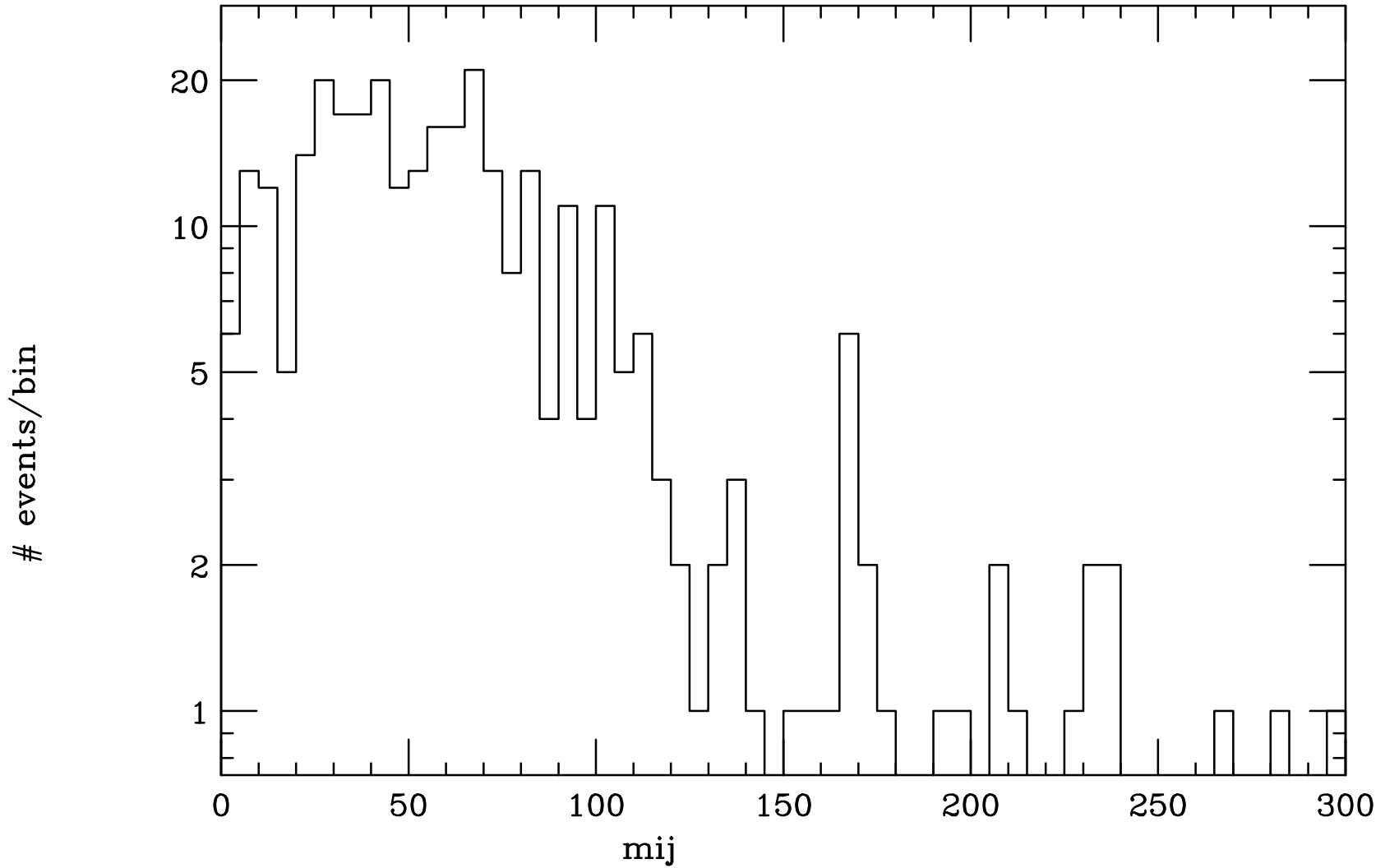
$m(\text{jet1,lep2})$



X-sect =  $9.551\text{E}+00(\text{pb})$  AVG =  $7.930\text{E}+01$  RMS =  $5.352\text{E}+01$   
Tot # Evts = 19992 Entries = 2398 Undersc = 0 Over

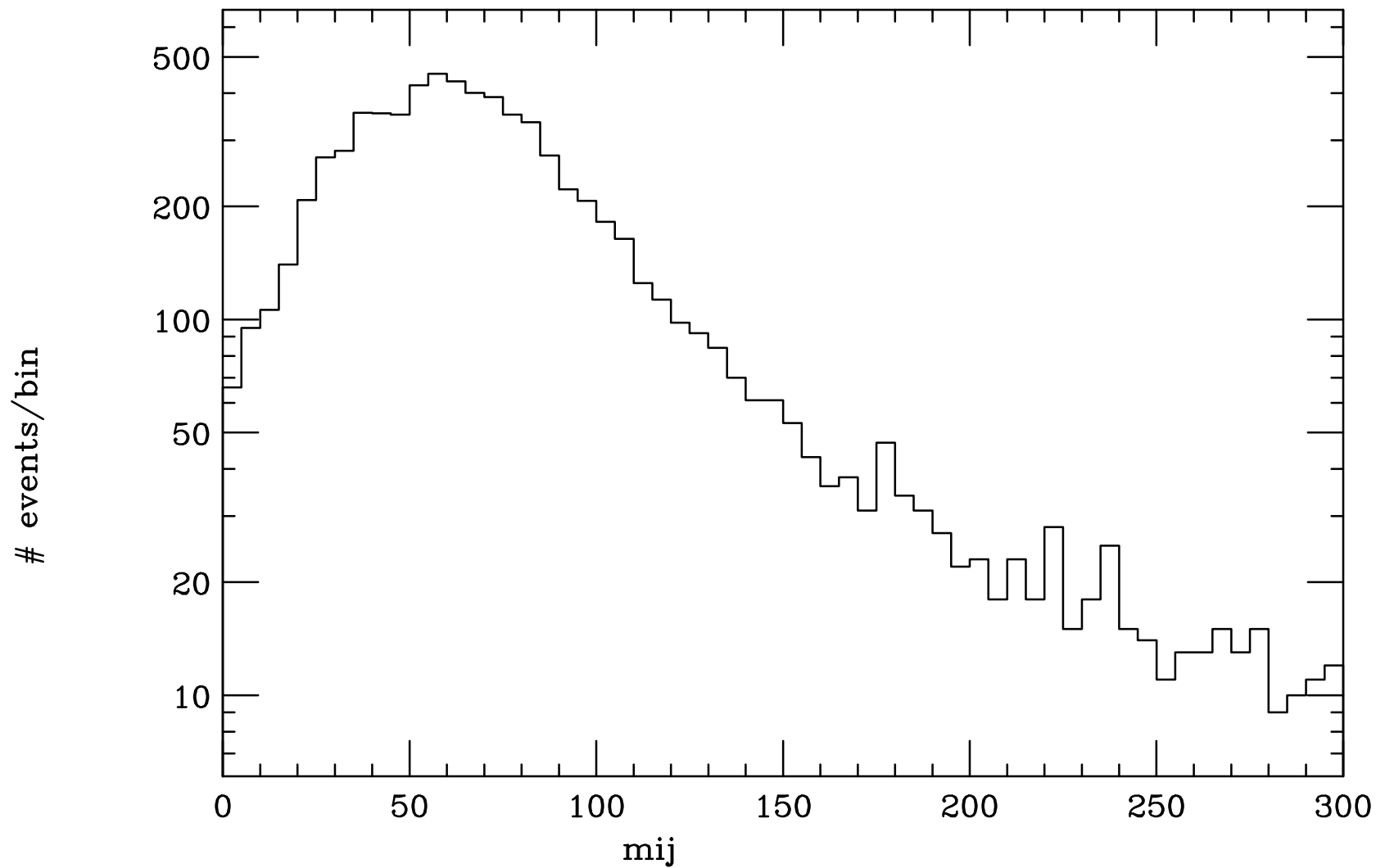


m(jet1,lep3)



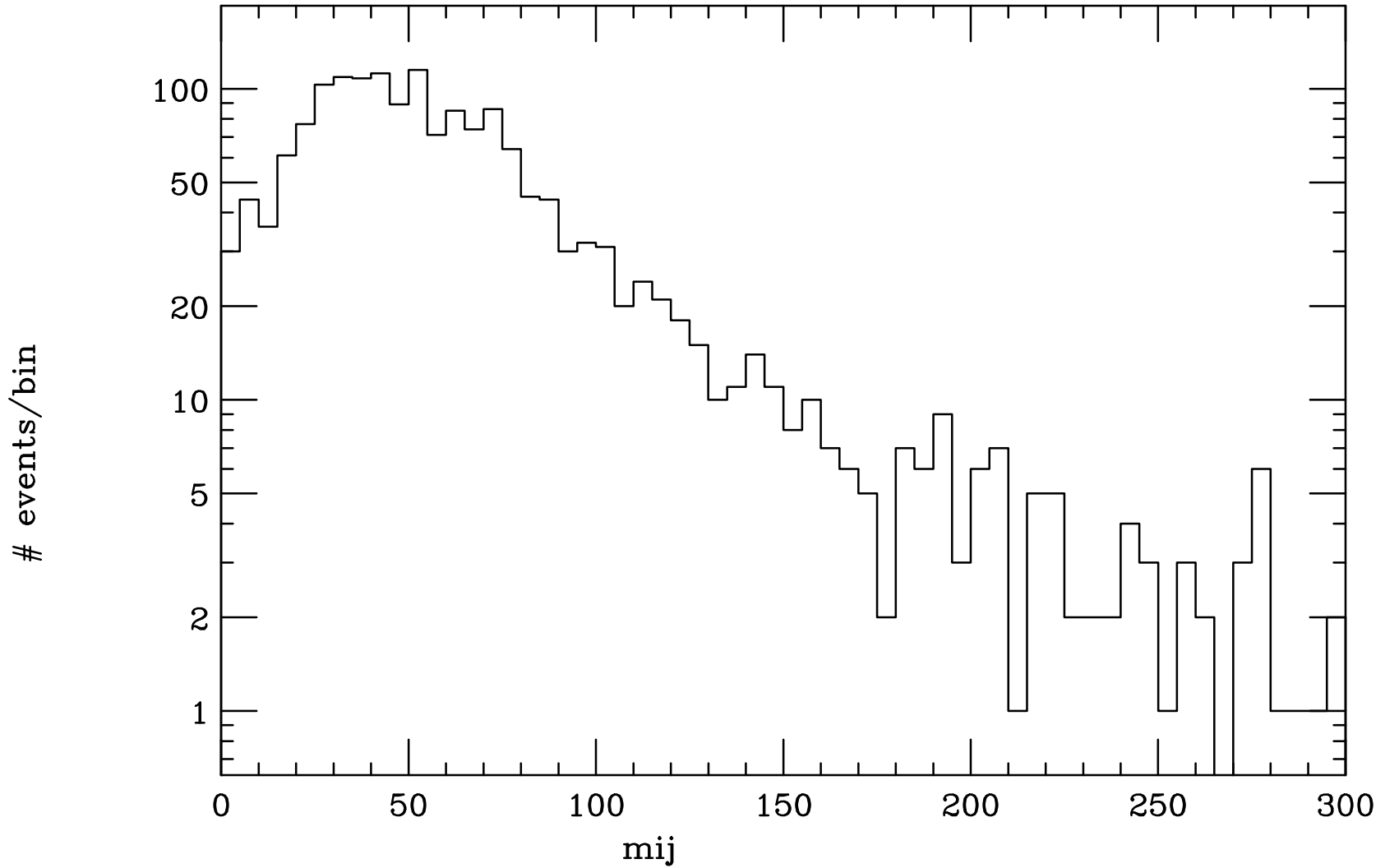
X-sect = 9.551E+00(pb) AVG = 6.737E+01 RMS = 5.121E+01  
Tot # Evts = 19992 Entries = 314 Undersc = 0 Over

m(jet2,lep1)



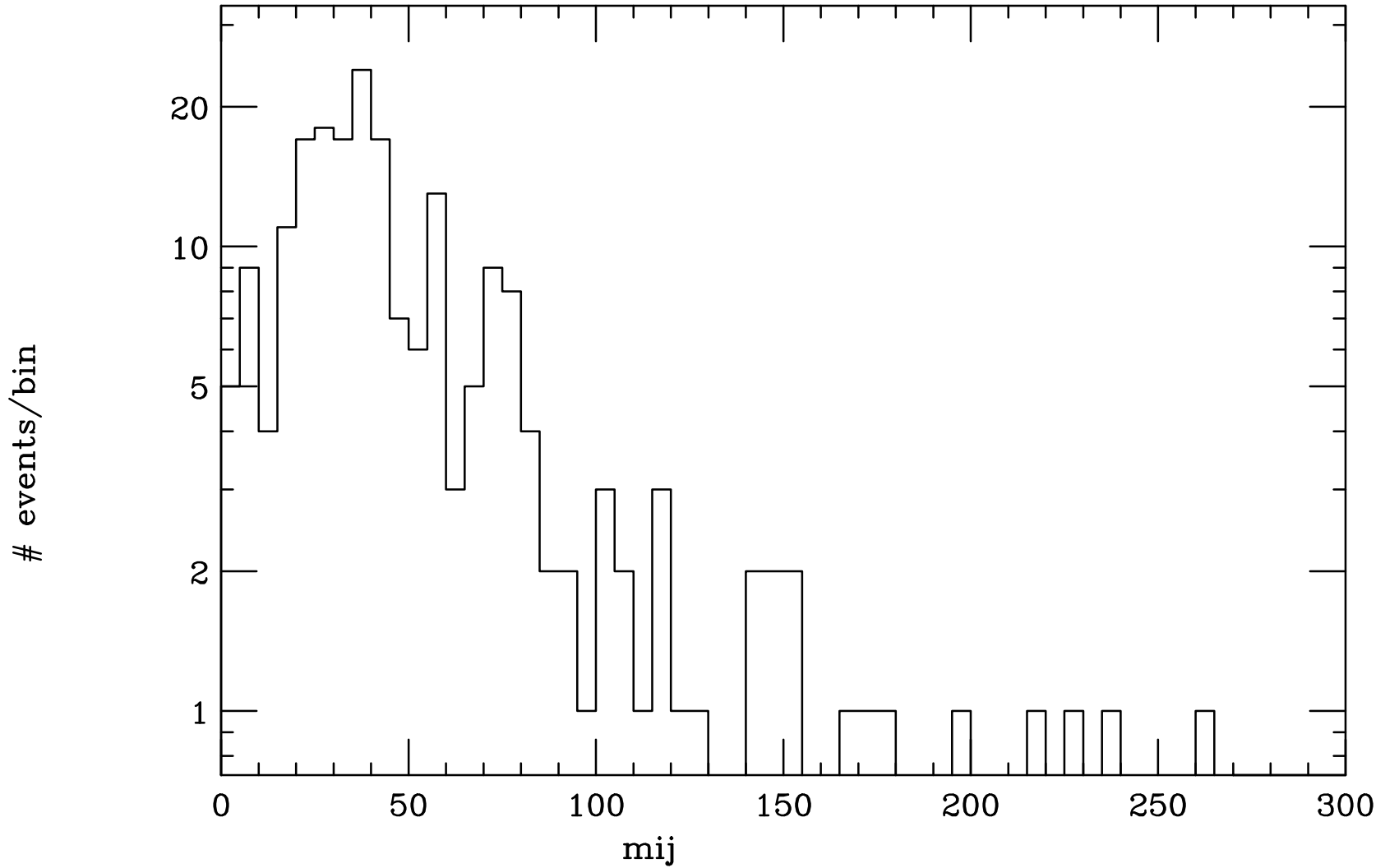
X-sect = 9.551E+00(pb) AVG = 7.882E+01 RMS = 5.201E+01  
Tot # Evts = 19992 Entries = 7438 Undersc = 0 Over

$m(\text{jet2,lep2})$



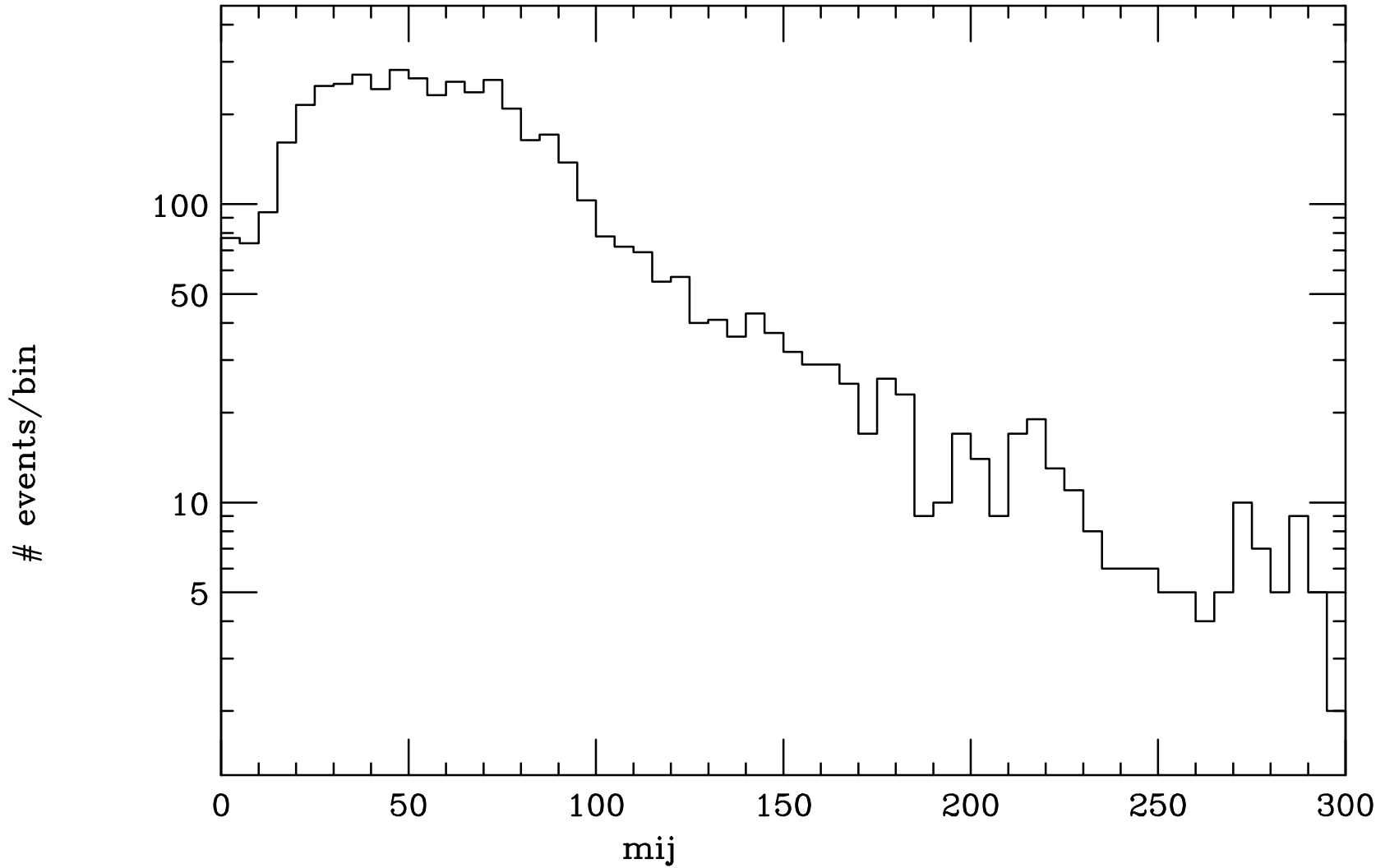
X-sect =  $9.551\text{E}+00(\text{pb})$  AVG =  $6.654\text{E}+01$  RMS =  $5.015\text{E}+01$   
Tot # Evts = 19992 Entries = 1710 Undersc = 0 Over

m(jet2,lep3)



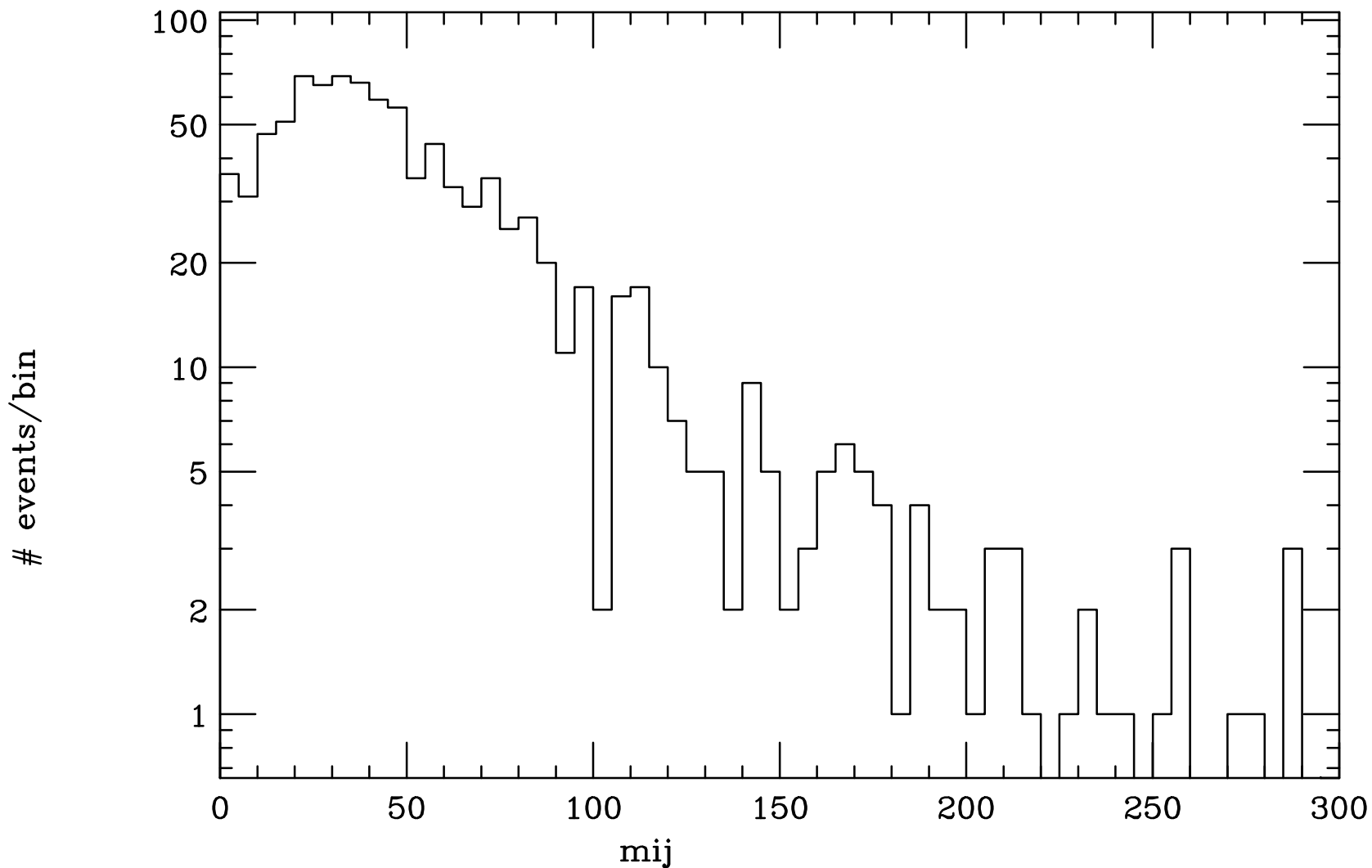
X-sect = 9.551E+00(pb) AVG = 5.380E+01 RMS = 4.437E+01  
Tot # Evts = 19992 Entries = 207 Undersc = 0 Over

$m(\text{jet3,lep1})$



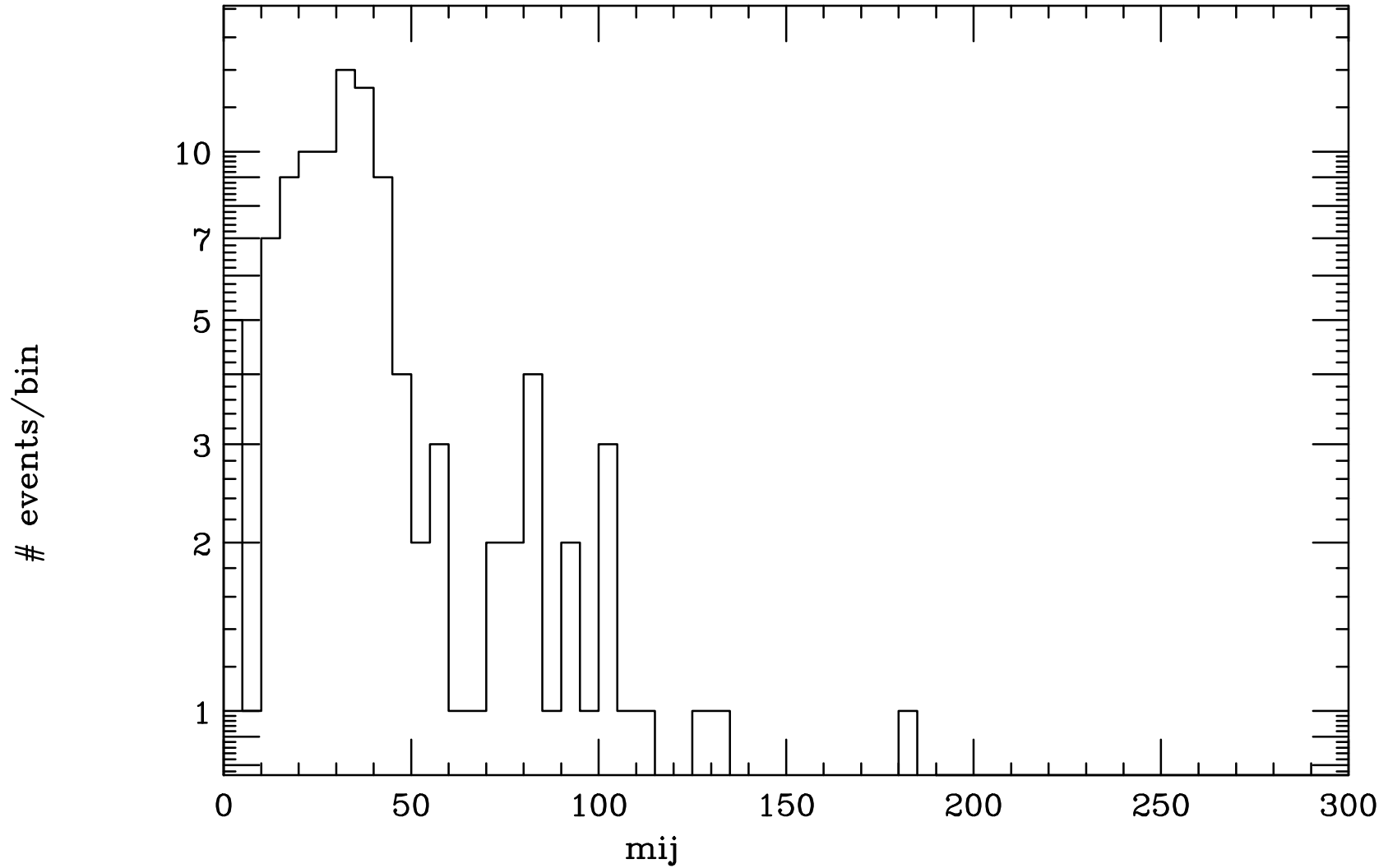
X-sect =  $9.551\text{E}+00(\text{pb})$  AVG =  $7.090\text{E}+01$  RMS =  $5.028\text{E}+01$   
Tot # Evts = 19992 Entries = 4867 Undersc = 0 Over

$m(\text{jet3,lep2})$



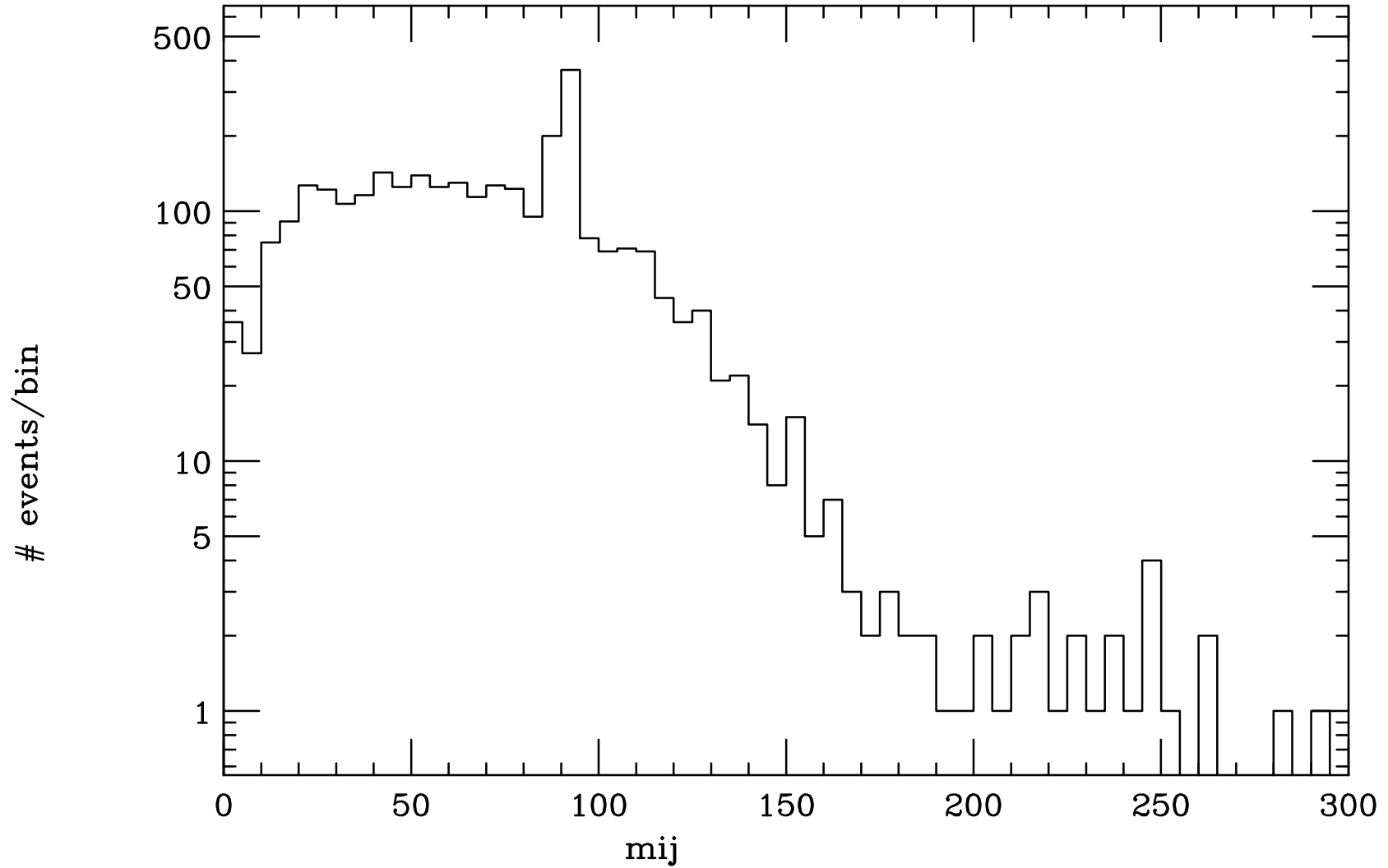
X-sect = 9.551E+00(pb) AVG = 5.754E+01 RMS = 4.830E+01  
Tot # Evts = 19992 Entries = 959 Undersc = 0 Over

m(jet3,lep3)



X-sect = 9.551E+00(pb) AVG = 4.273E+01 RMS = 3.128E+01  
Tot # Evts = 19992 Entries = 109 Undersc = 0 Over

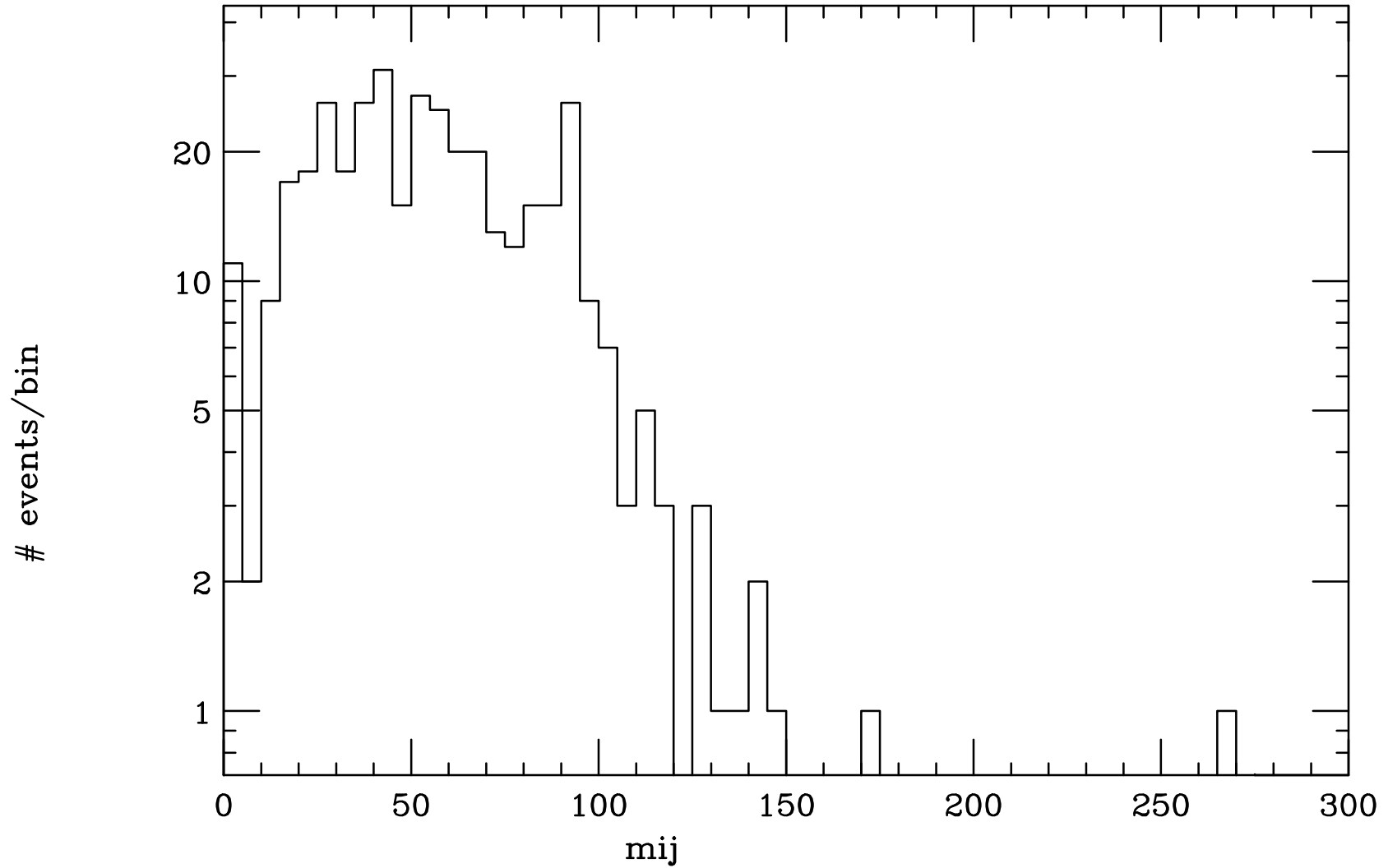
m(lep1,lep2)



X-sect = 9.551E+00(pb) AVG = 6.951E+01 RMS = 3.739E+01  
Tot # Evts = 19992 Entries = 2928 Undersc = 0 Over

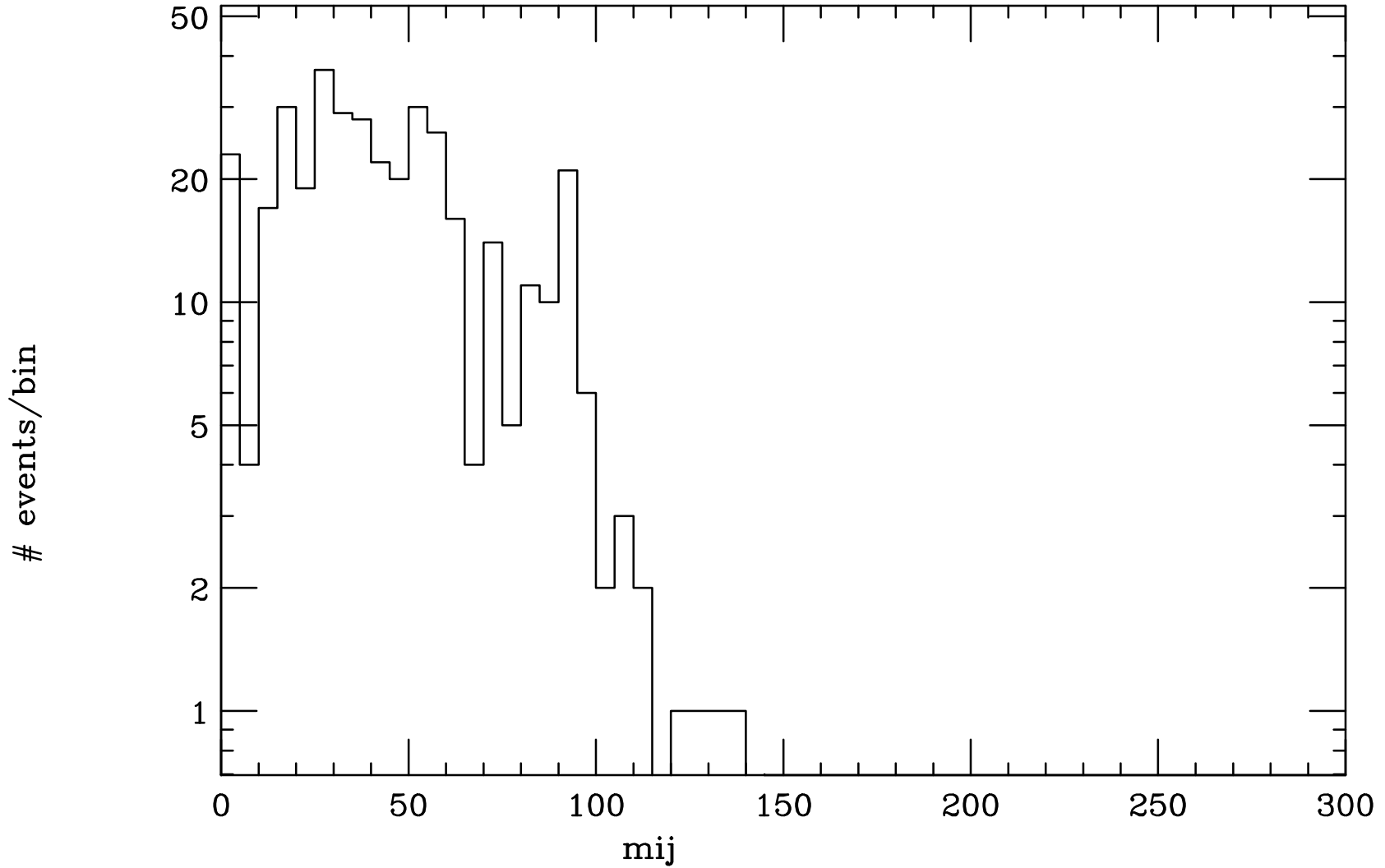


m(lep1,lep3)



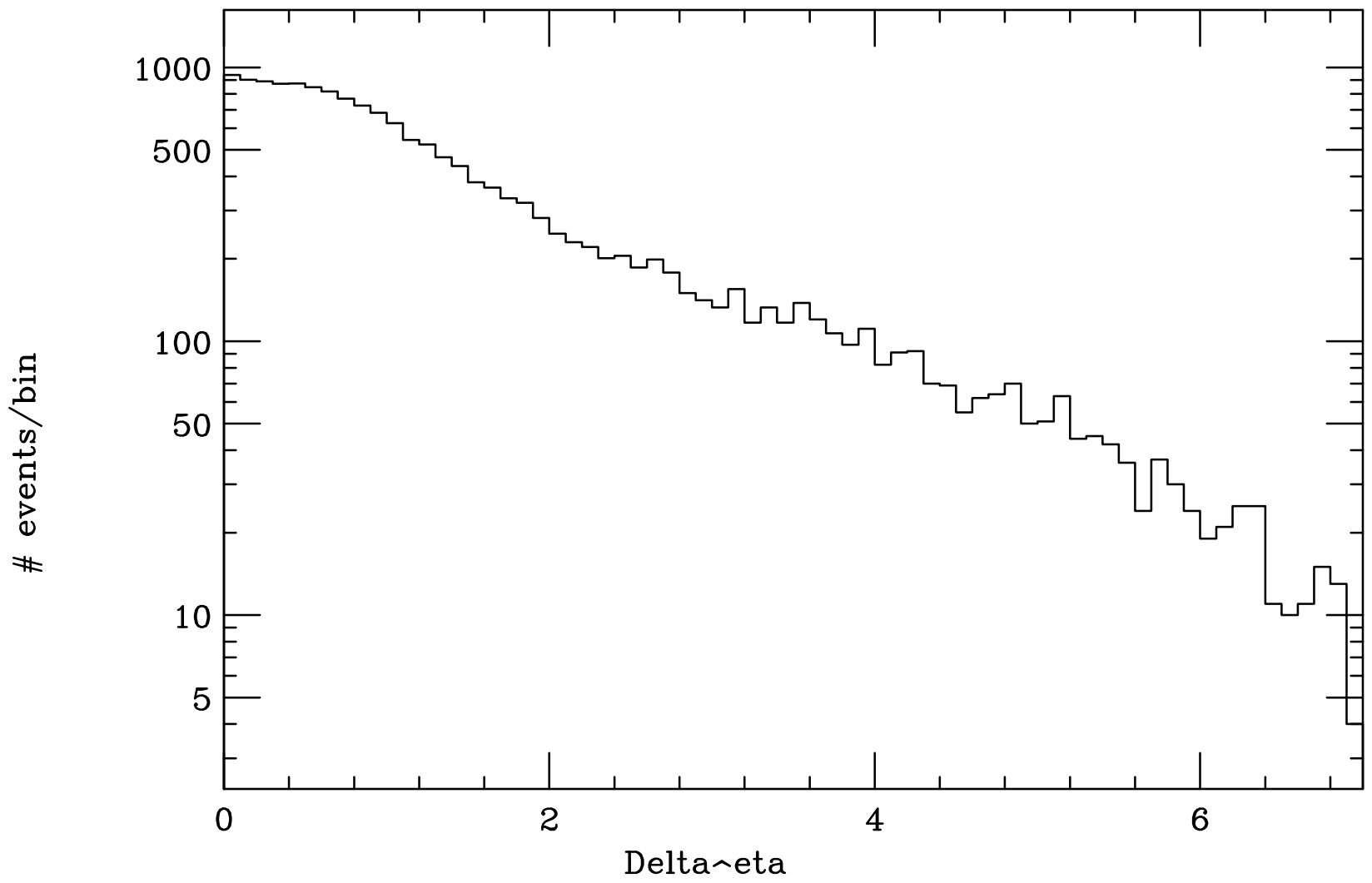
X-sect = 9.551E+00(pb) AVG = 5.693E+01 RMS = 3.205E+01  
Tot # Evts = 19992 Entries = 383 Undersc = 0 Over

m(lep2,lep3)



X-sect = 9.551E+00(pb) AVG = 4.562E+01 RMS = 2.787E+01  
Tot # Evts = 19992 Entries = 383 Undersc = 0 Over

# Delta(jet1,jet2)



X-sect = 9.551E+00(pb) AVG = 1.492E+00 RMS = 1.385E+00  
Tot # Evts = 19992 Entries = 17034 Undersc = 0 Over