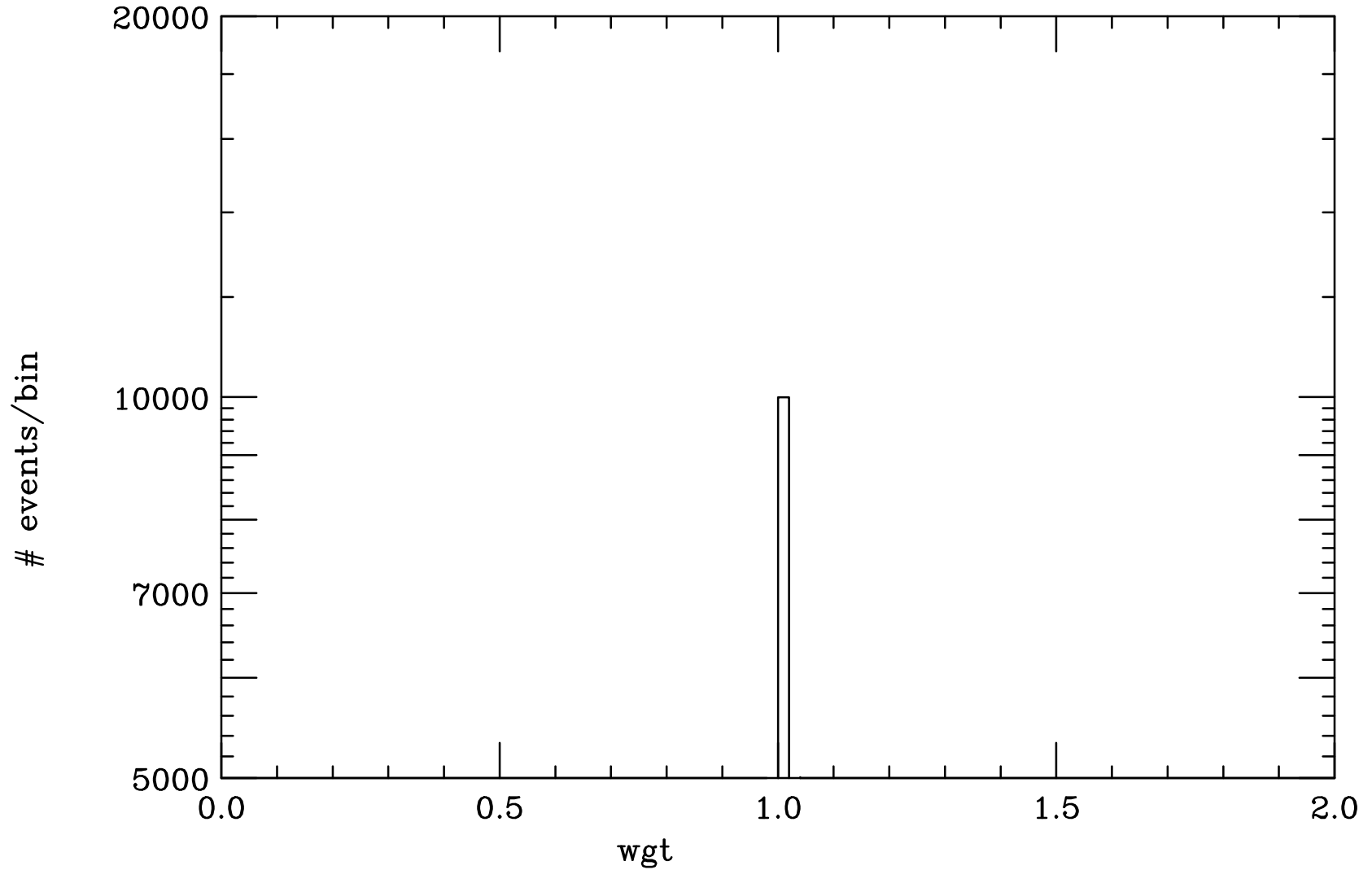
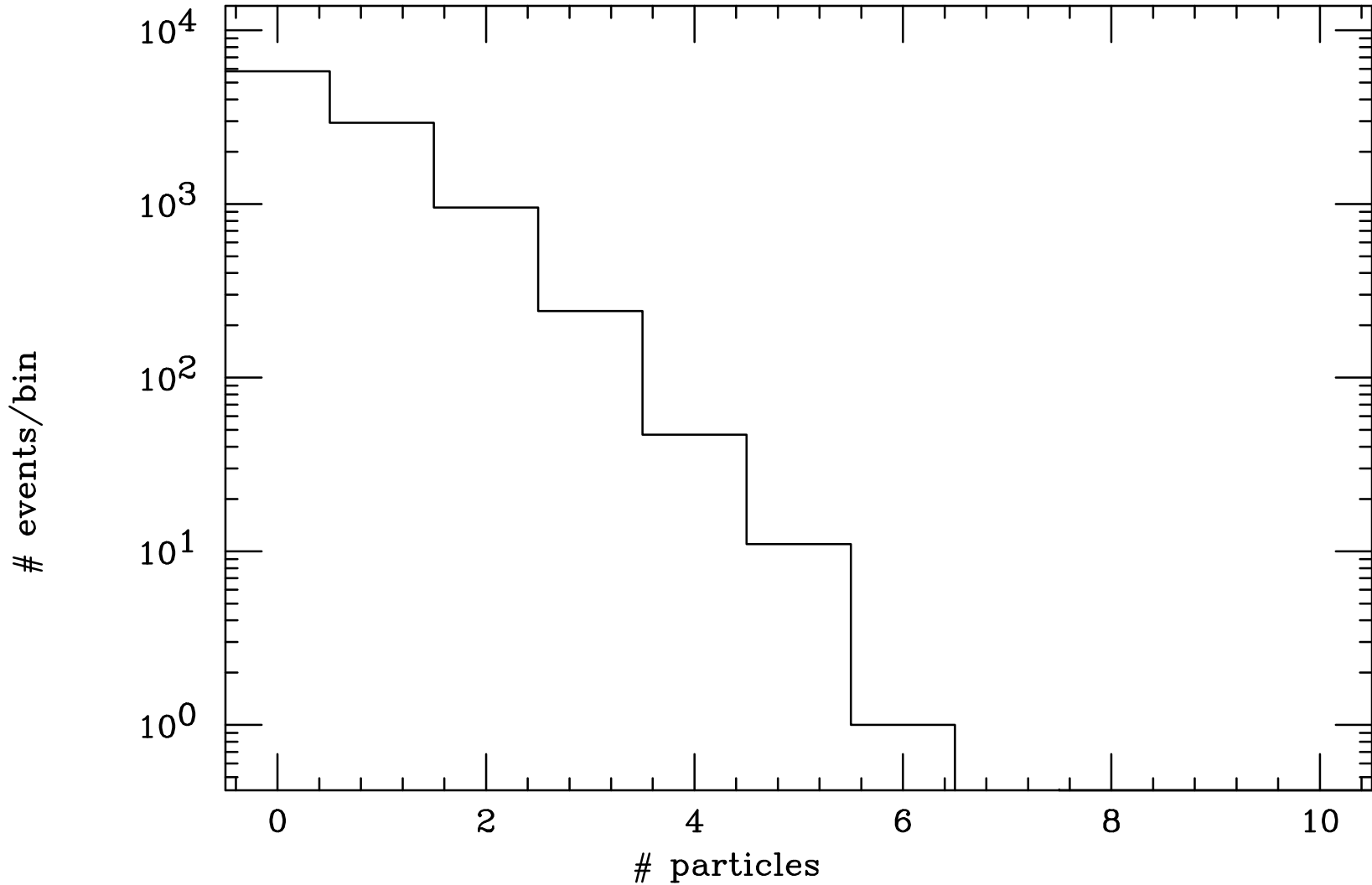


Weights



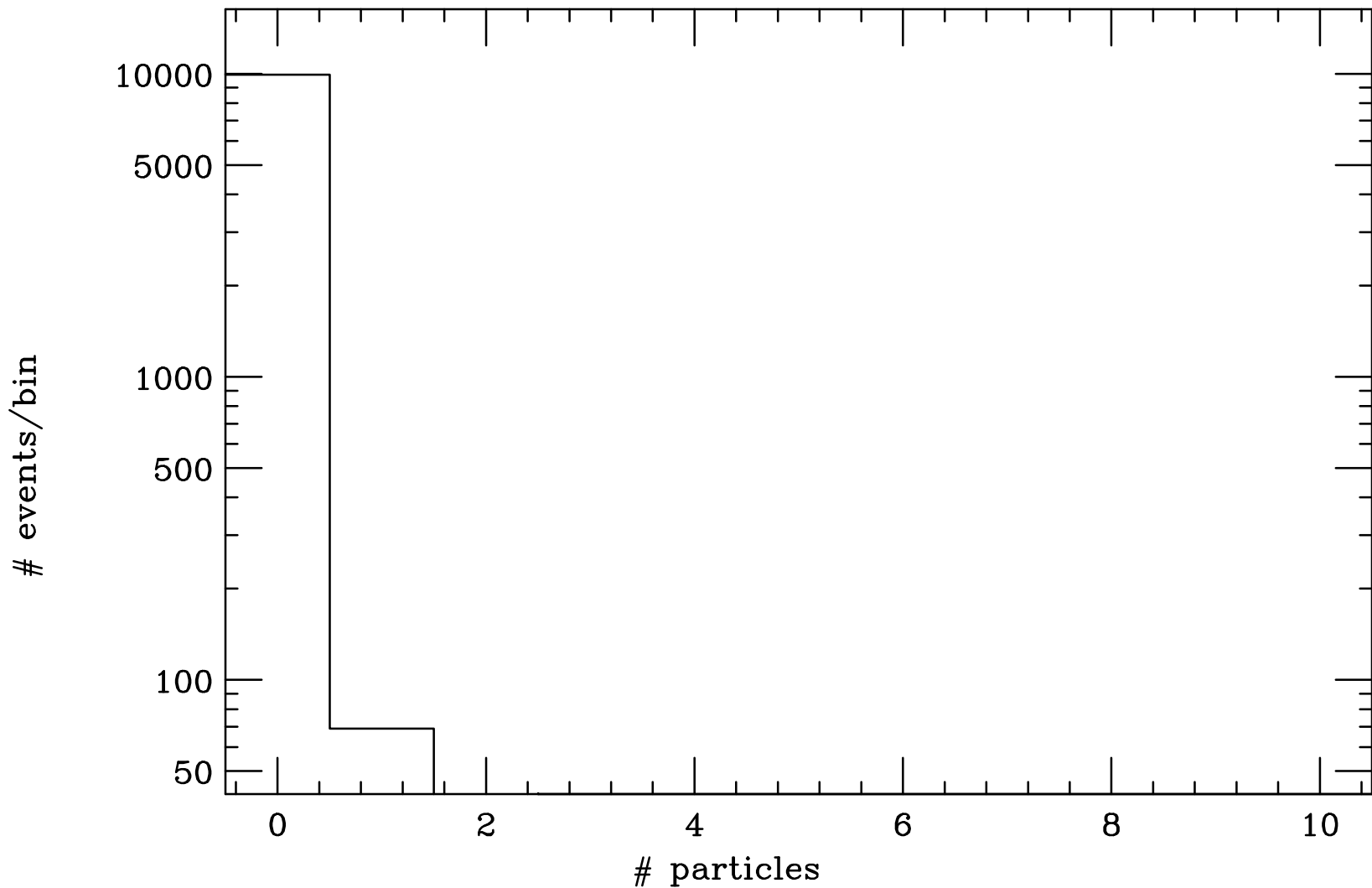
X-sect = 9.850E-03(pb) AVG = 1.010E+00 RMS = 0.000E+00
Tot # Evts = 10004 Entries = 10004 Undersc = 0 Over

jet



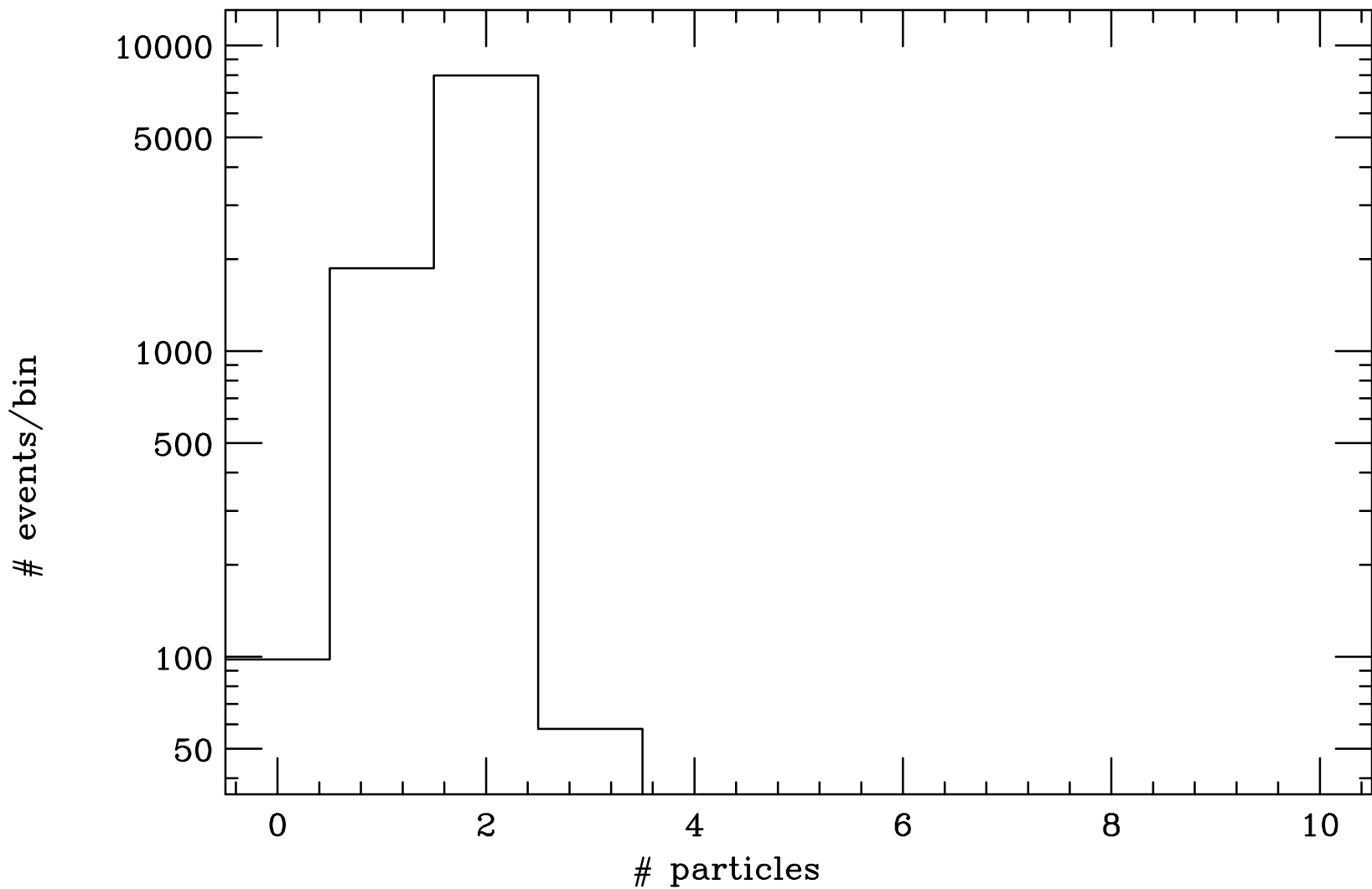
X-sect = 9.850E-03(pb) AVG = 5.813E-01 RMS = 8.127E-01
Tot # Evts = 10004 Entries = 10004 Undersc = 0 Over

b



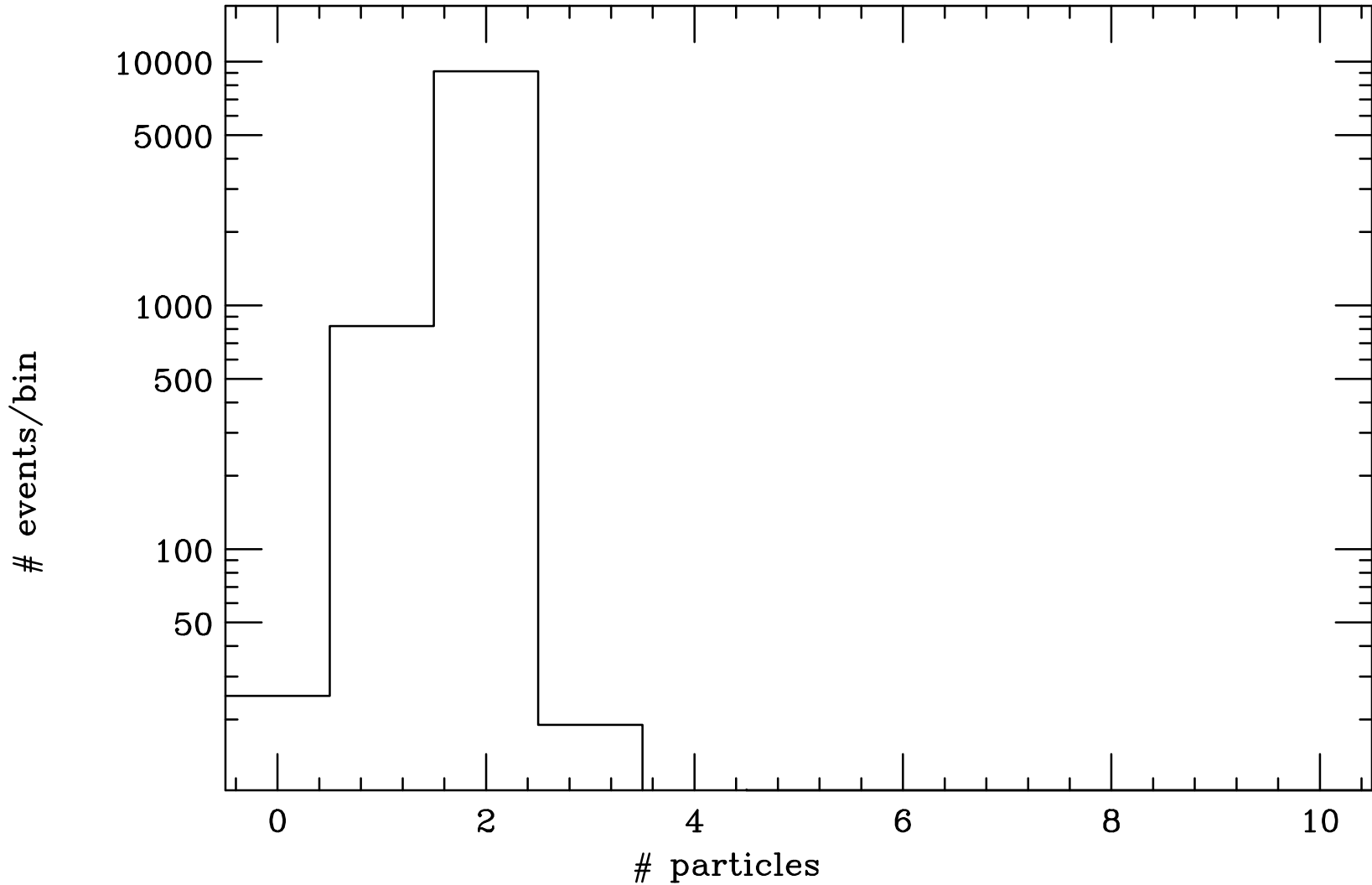
X-sect = 9.850E-03(pb) AVG = 6.897E-03 RMS = 8.276E-02
Tot # Evts = 10004 Entries = 10004 Undersc = 0 Over

e



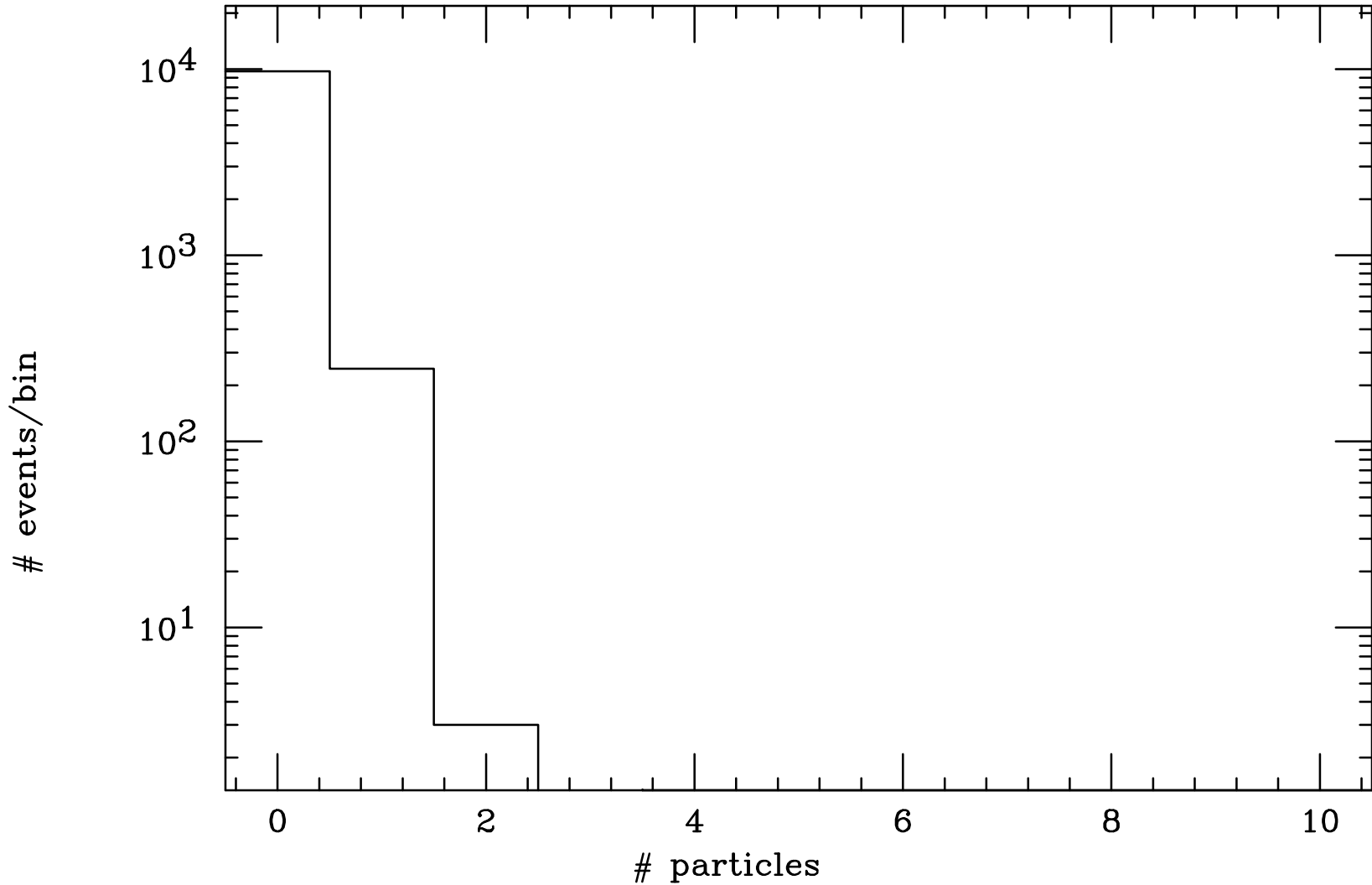
X-sect = 9.850E-03(pb) AVG = 1.800E+00 RMS = 4.375E-01
Tot # Evts = 10004 Entries = 10004 Undersc = 0 Over

mu



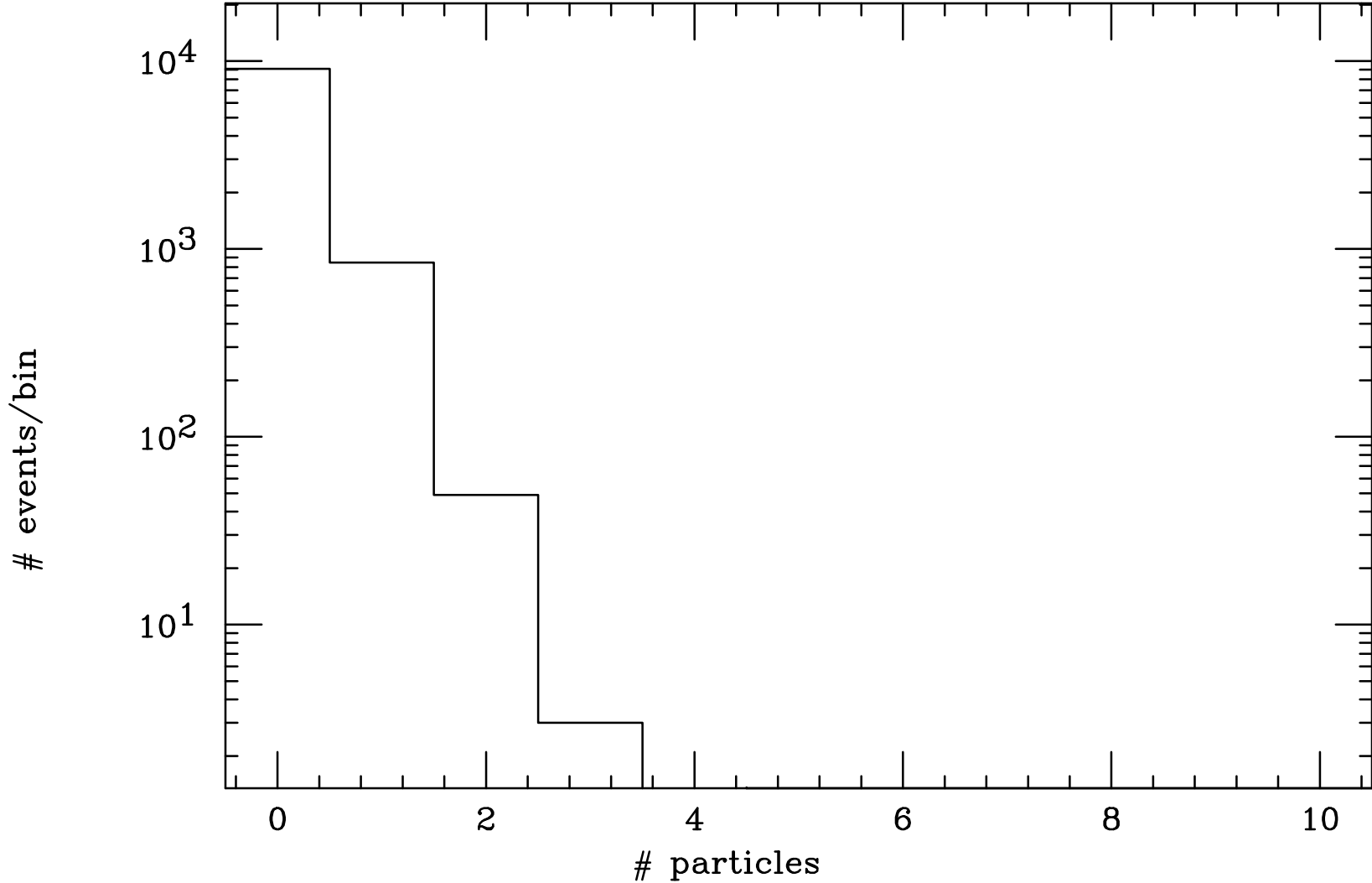
X-sect = 9.850E-03(pb) AVG = 1.915E+00 RMS = 2.947E-01
Tot # Evts = 10004 Entries = 10004 Undersc = 0 Over

ta-



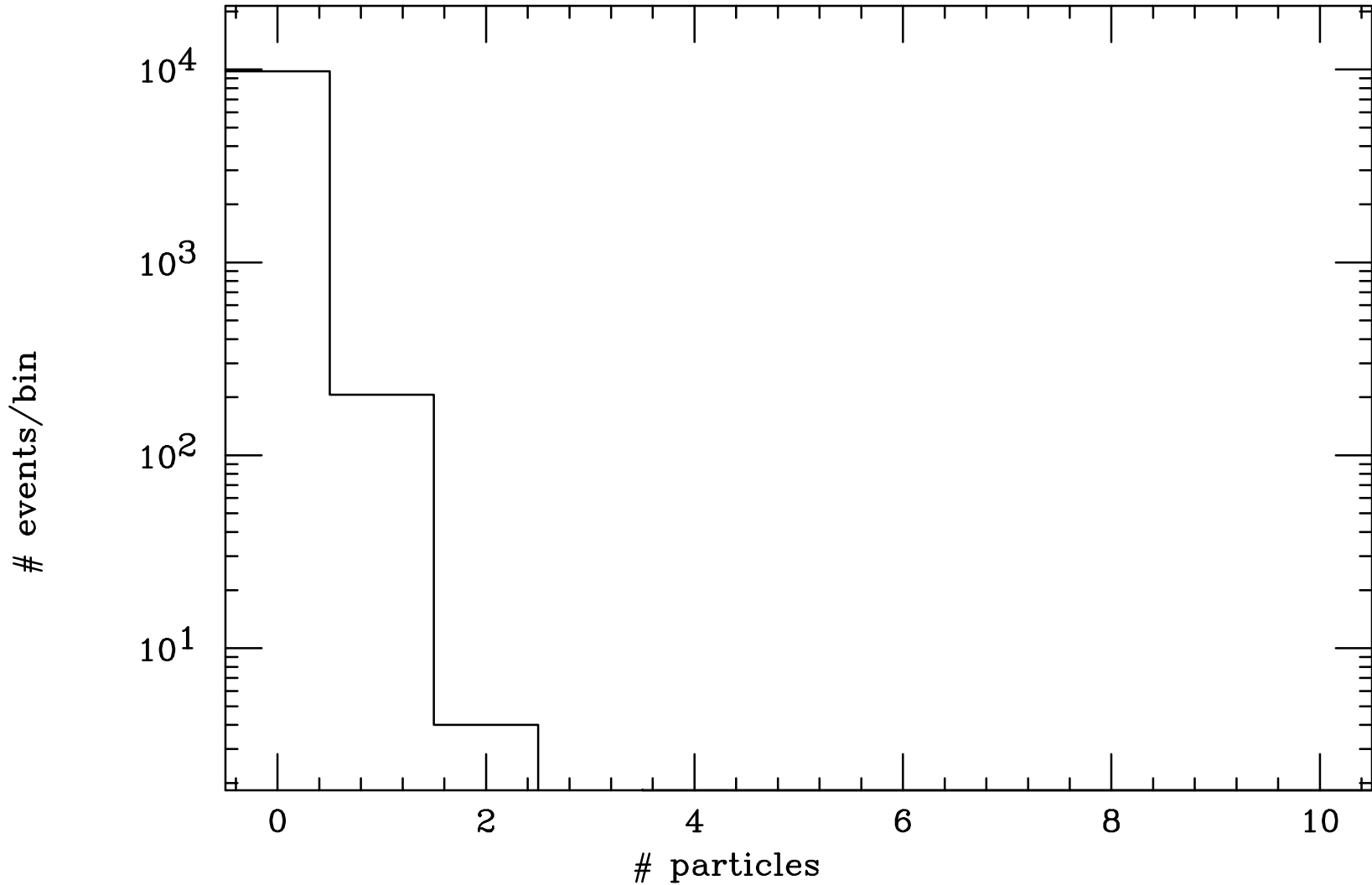
X-sect = 9.850E-03(pb) AVG = 2.519E-02 RMS = 1.586E-01
Tot # Evts = 10004 Entries = 10004 Undersc = 0 Over

a



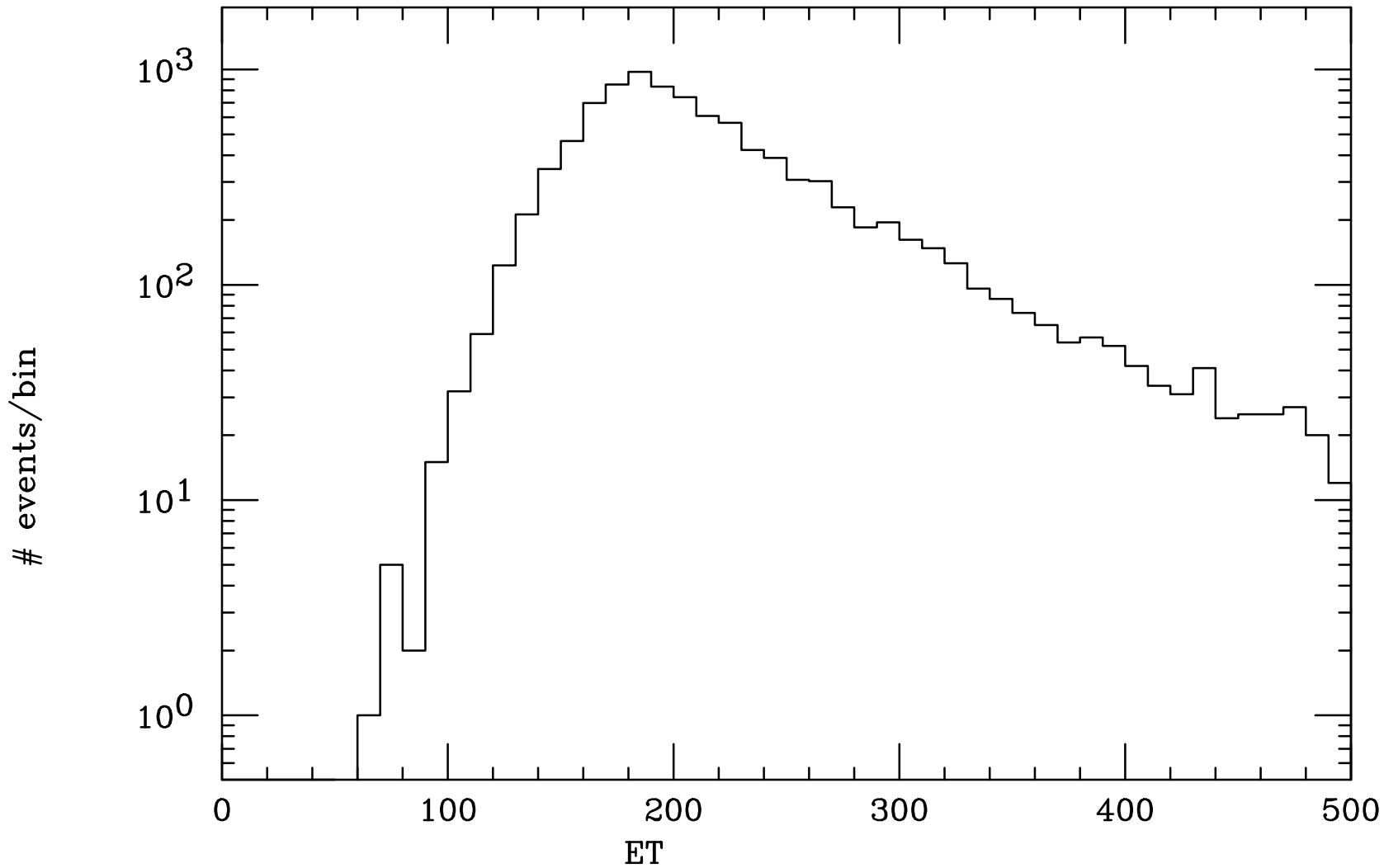
X-sect = 9.850E-03(pb) AVG = 9.516E-02 RMS = 3.126E-01
Tot # Evts = 10004 Entries = 10004 Undersc = 0 Over

ta+



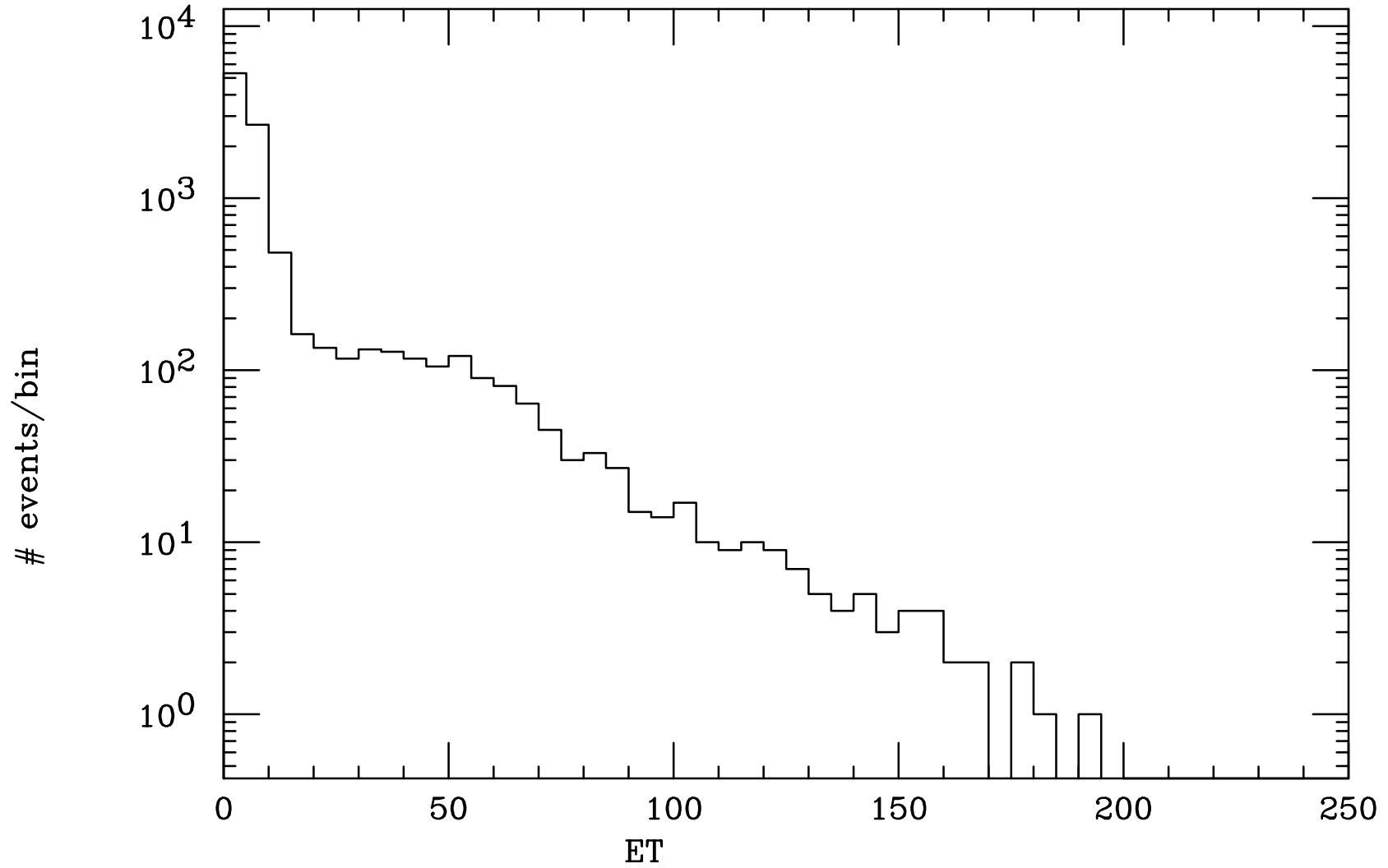
X-sect = 9.850E-03(pb) AVG = 2.139E-02 RMS = 1.474E-01
Tot # Evts = 10004 Entries = 10004 Undersc = 0 Over

Ht



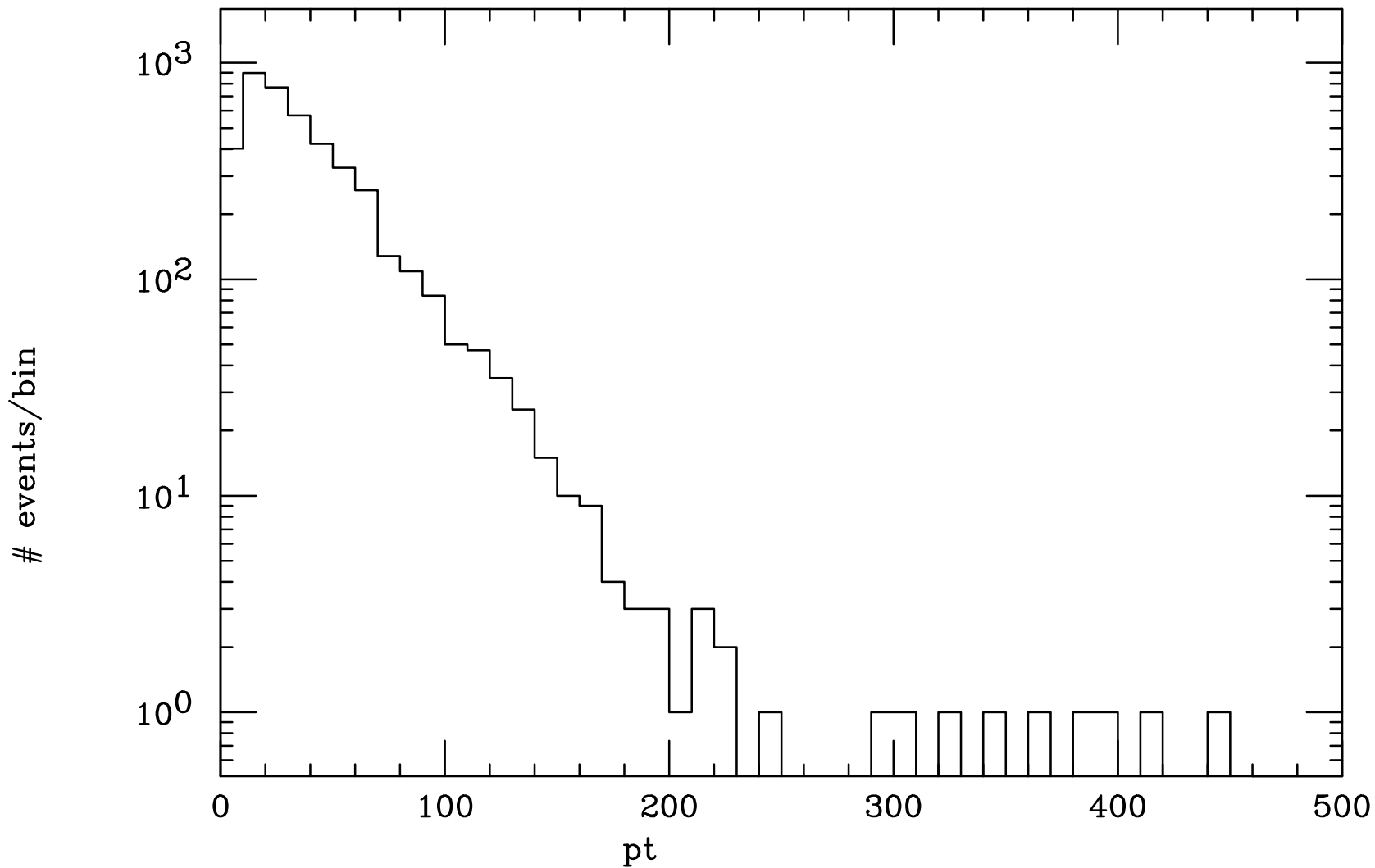
X-sect = 9.850E-03(pb) AVG = 2.210E+02 RMS = 6.820E+01
Tot # Evts = 10004 Entries = 9766 Undersc = 0 Over

Missing ET



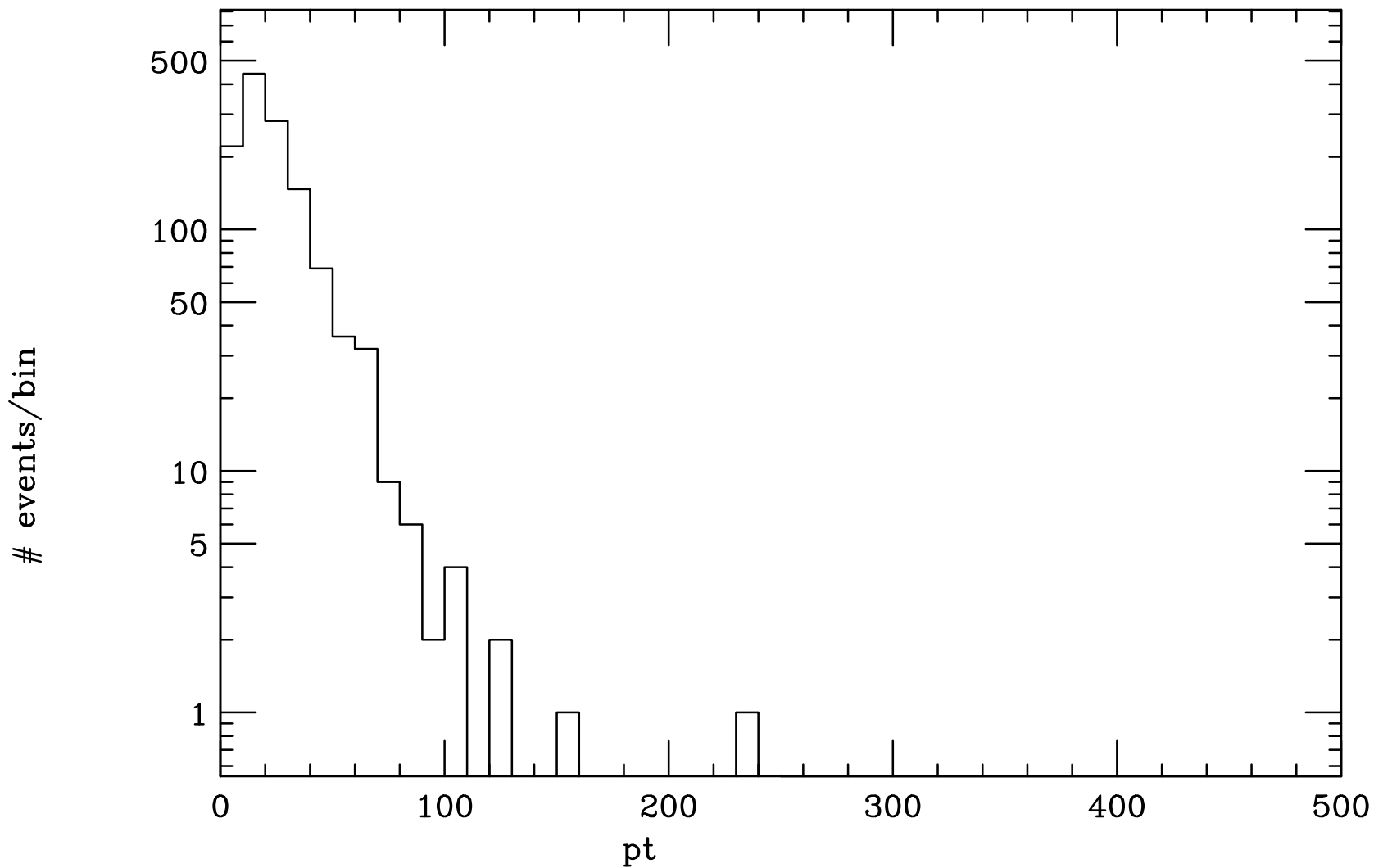
X-sect = 9.850E-03(pb) AVG = 1.139E+01 RMS = 1.961E+01
Tot # Evts = 10004 Entries = 9999 Undersc = 0 Over

pt(jet1)



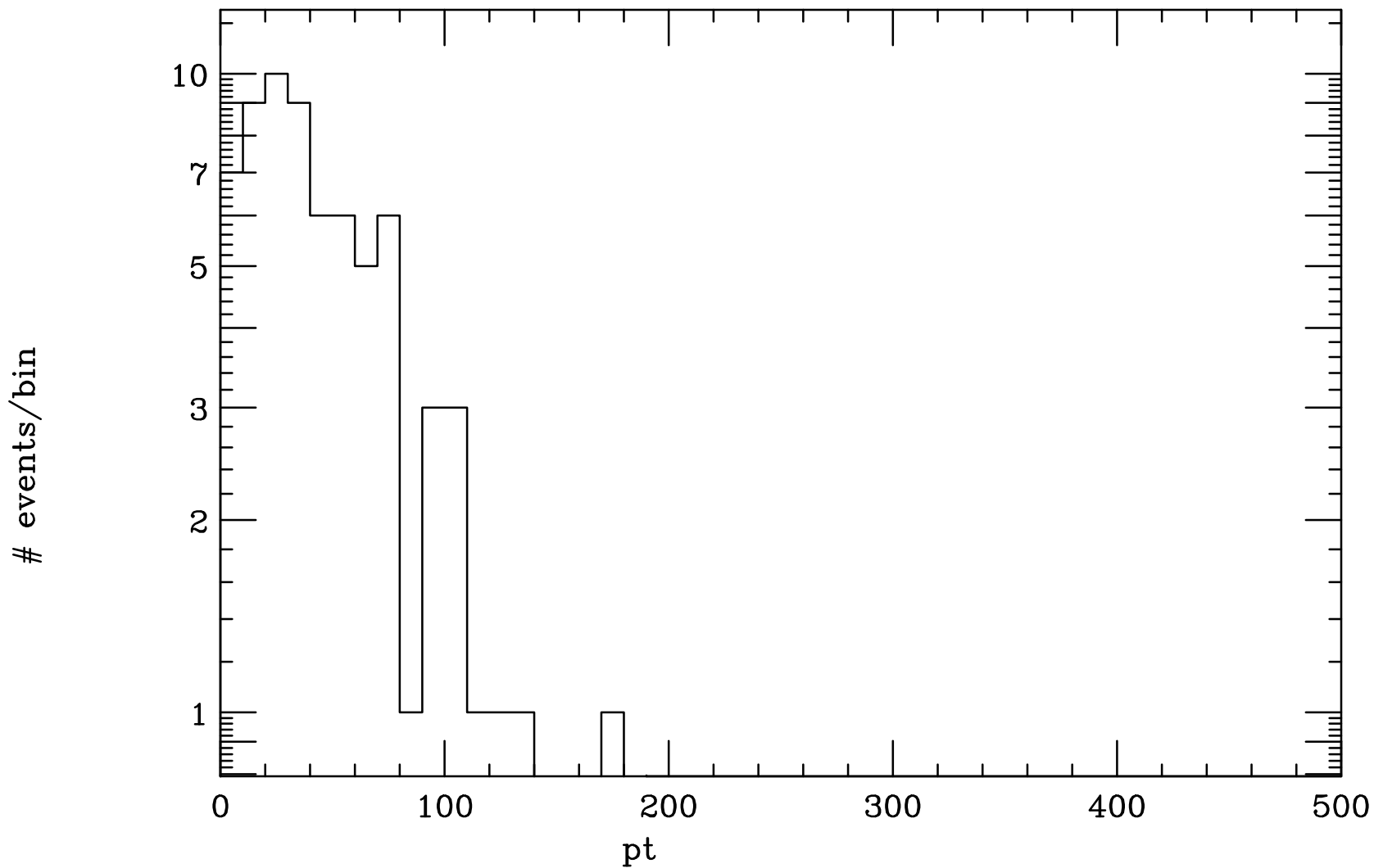
X-sect = 9.850E-03(pb) AVG = 3.956E+01 RMS = 3.426E+01
Tot # Evts = 10004 Entries = 4186 Undersc = 0 Over

pt(jet2)



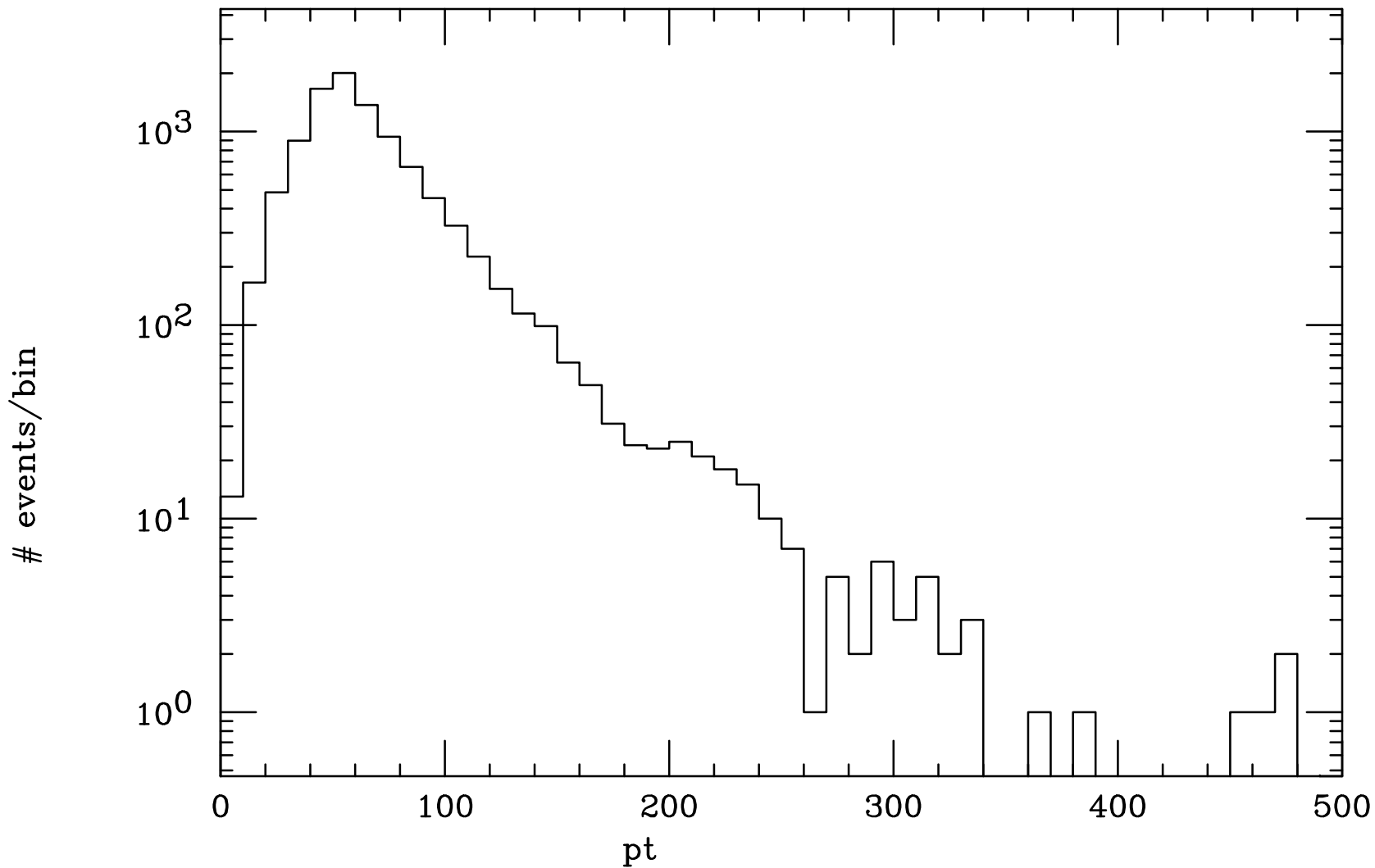
X-sect = 9.850E-03(pb) AVG = 2.355E+01 RMS = 1.822E+01
Tot # Evts = 10004 Entries = 1254 Undersc = 0 Over

pt(b1)



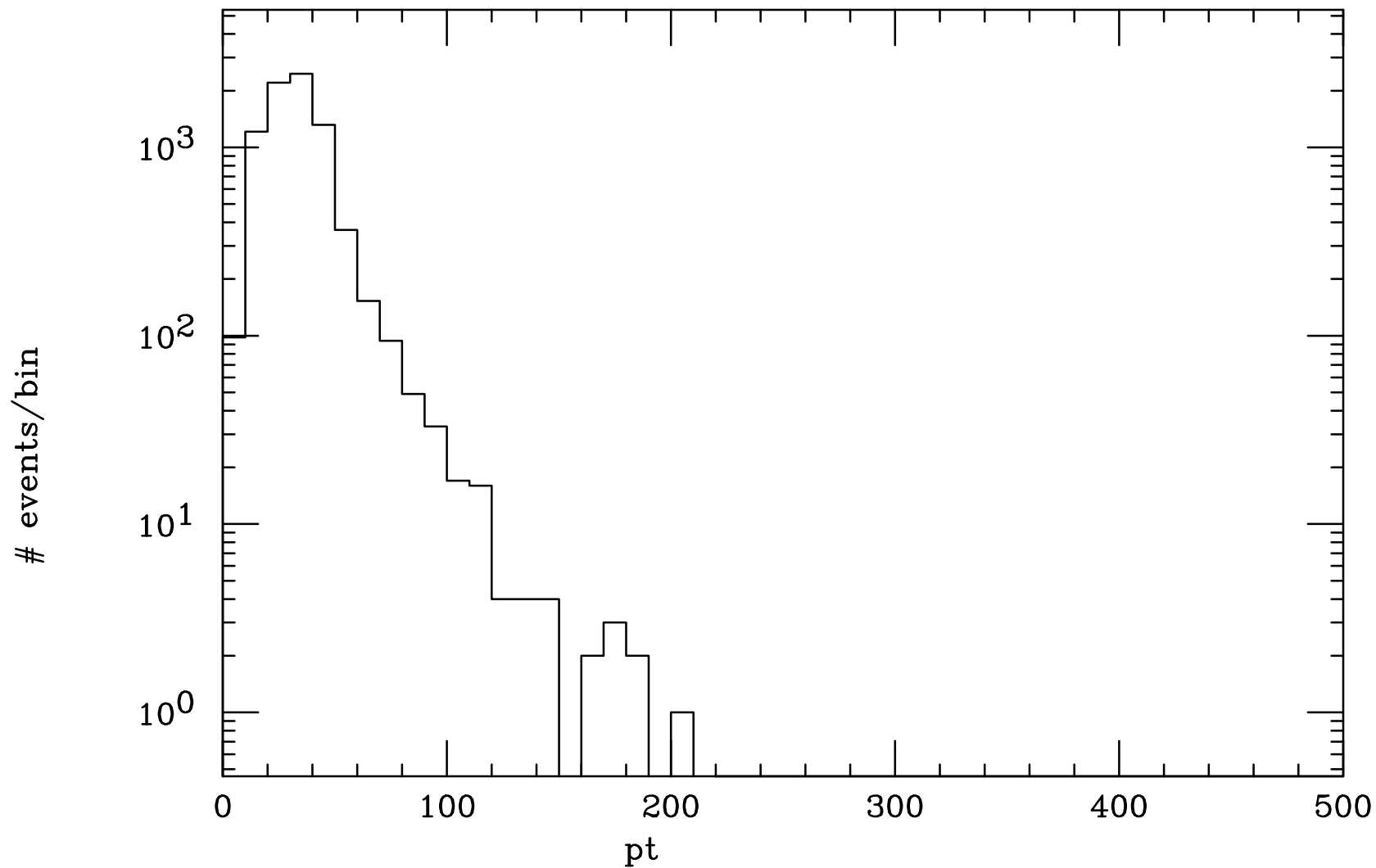
X-sect = 9.850E-03(pb) AVG = 4.848E+01 RMS = 3.562E+01
Tot # Evts = 10004 Entries = 69 Undersc = 0 Over

pt(e1)



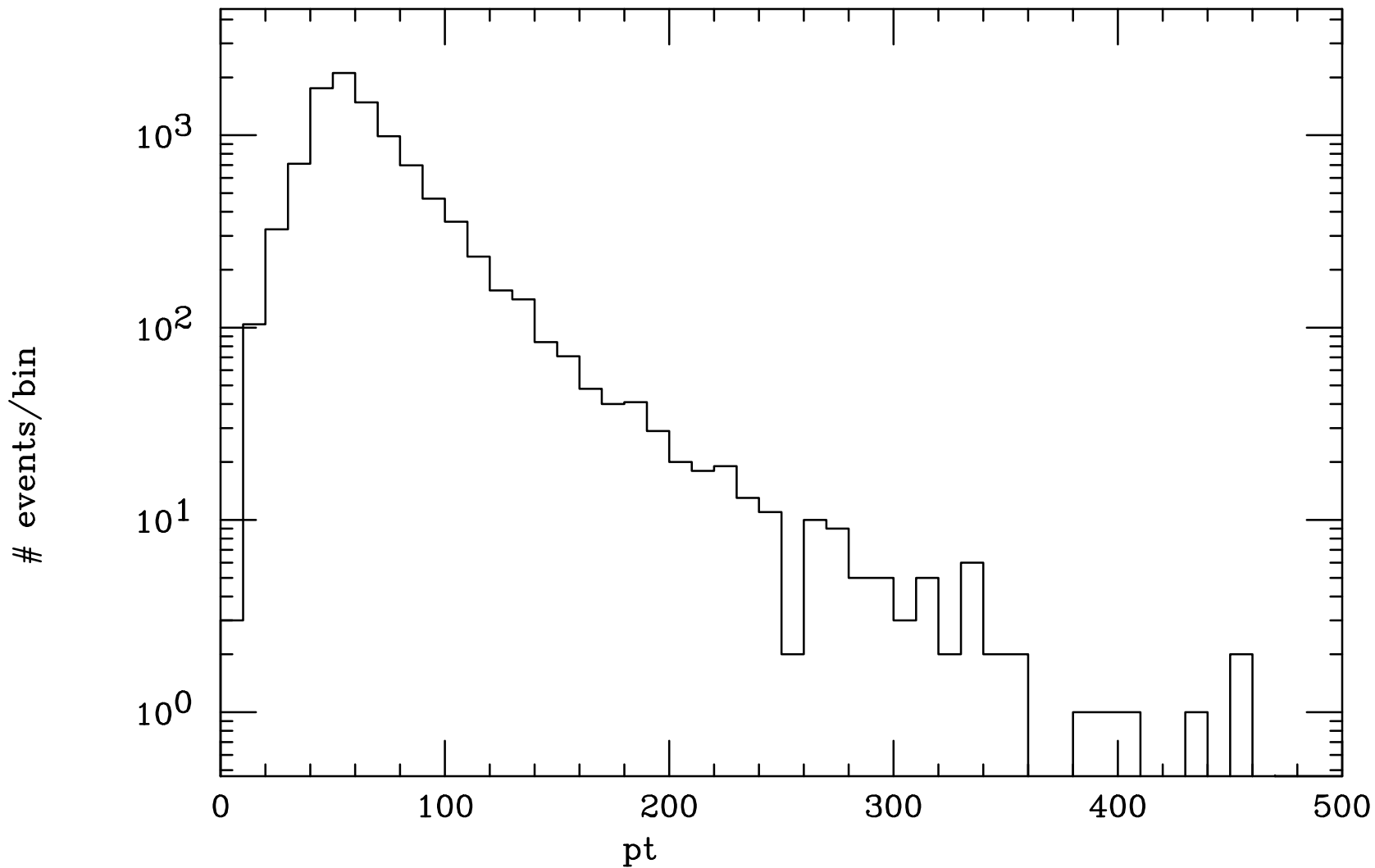
X-sect = 9.850E-03(pb) AVG = 6.708E+01 RMS = 3.676E+01
Tot # Evts = 10004 Entries = 9905 Undersc = 0 Over

pt(e2)



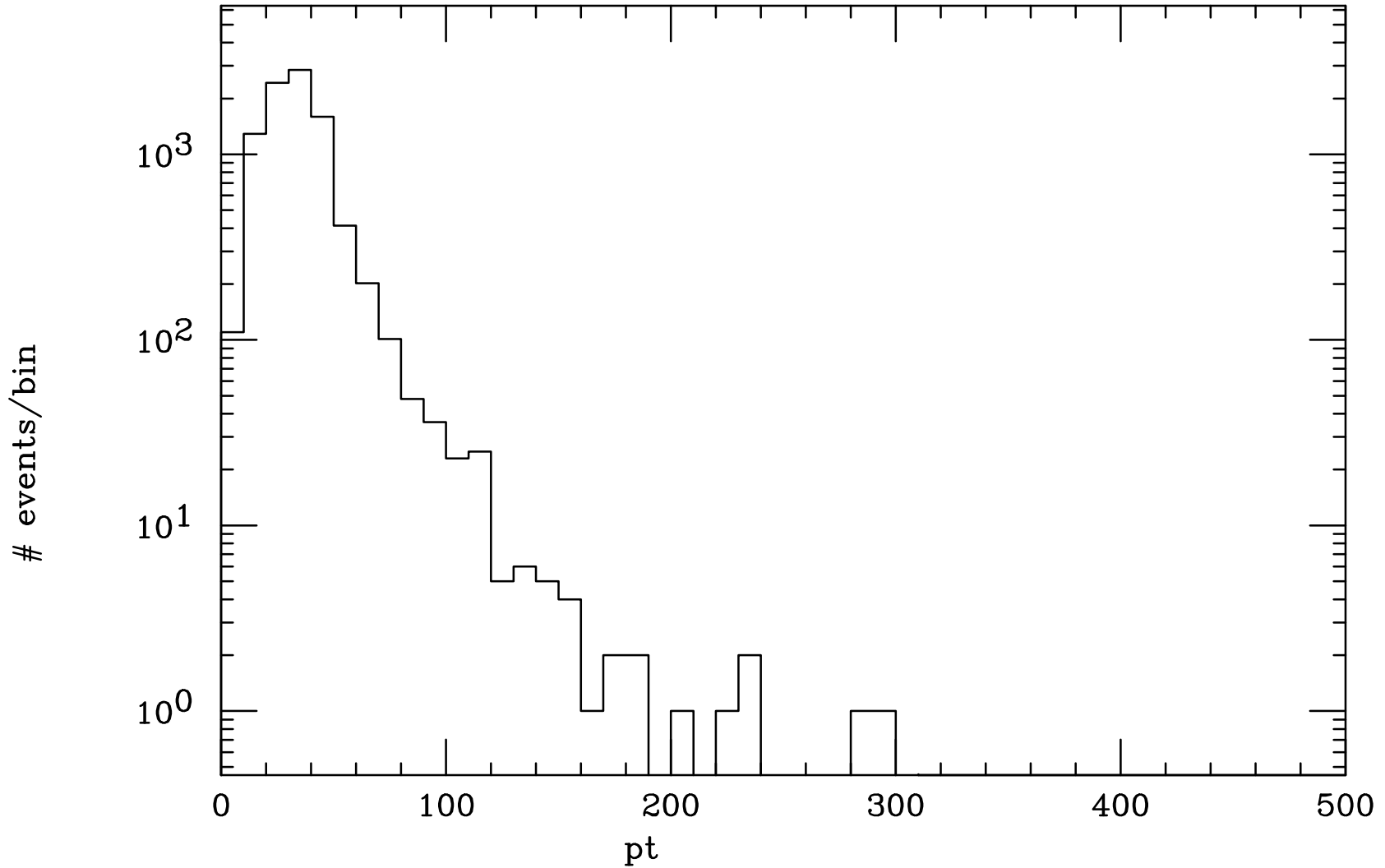
X-sect = 9.850E-03(pb) AVG = 3.361E+01 RMS = 1.600E+01
Tot # Evts = 10004 Entries = 8040 Undersc = 0 Over

pt(mu1)



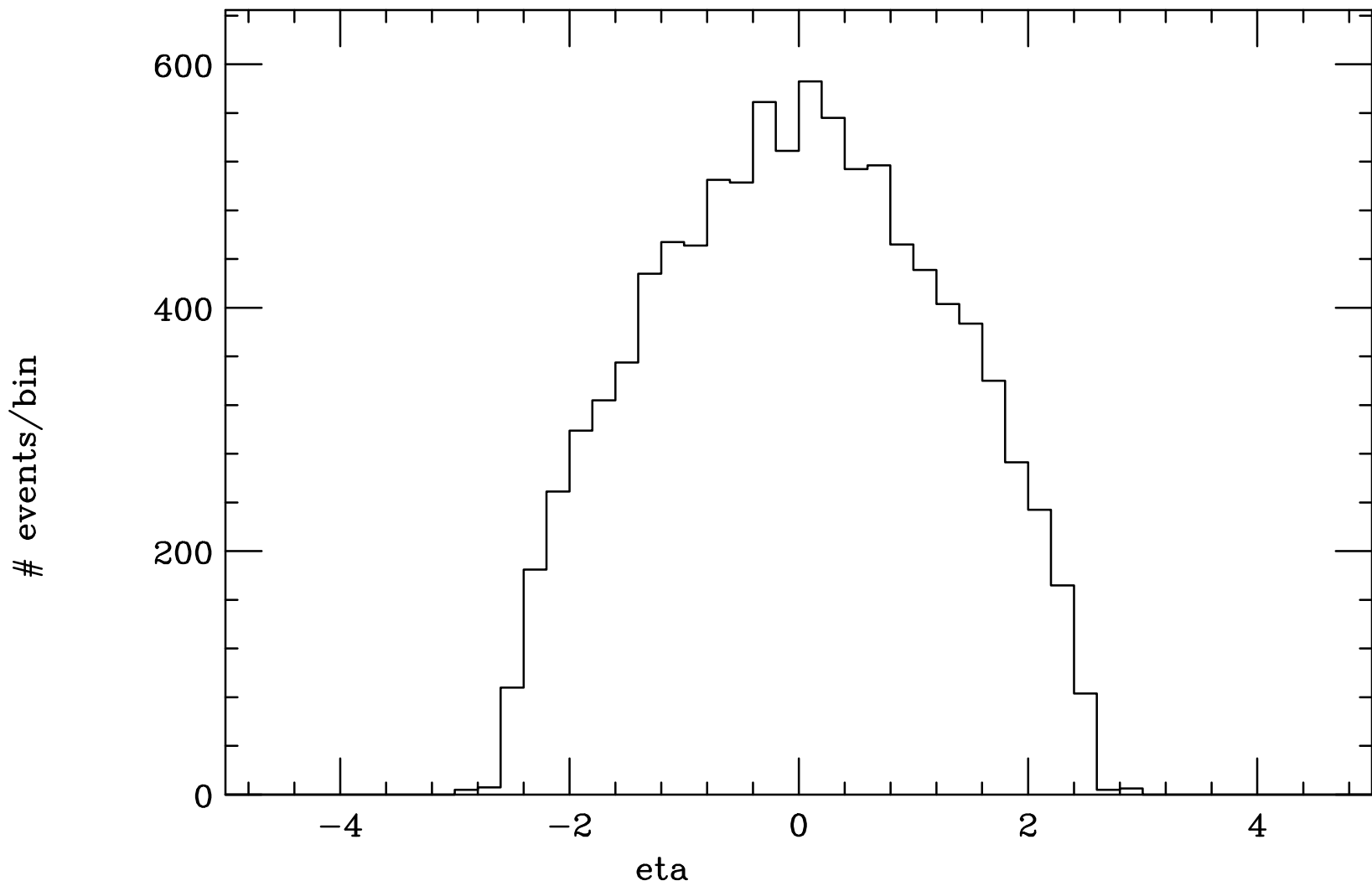
X-sect = 9.850E-03(pb) AVG = 6.949E+01 RMS = 3.752E+01
Tot # Evts = 10004 Entries = 9974 Undersc = 0 Over

pt(mu2)



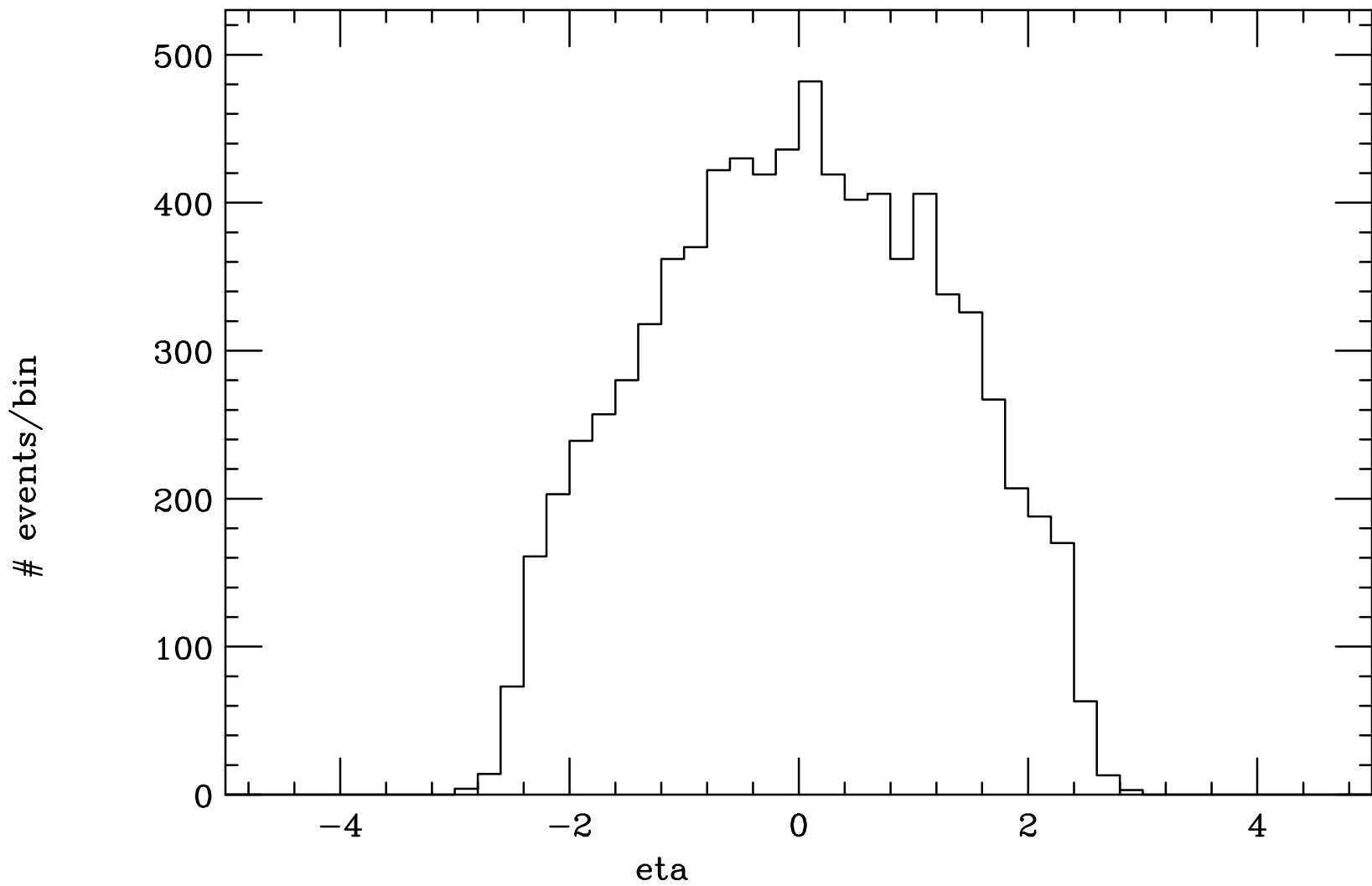
X-sect = 9.850E-03(pb) AVG = 3.425E+01 RMS = 1.697E+01
Tot # Evts = 10004 Entries = 9156 Undersc = 0 Over

eta(e1)



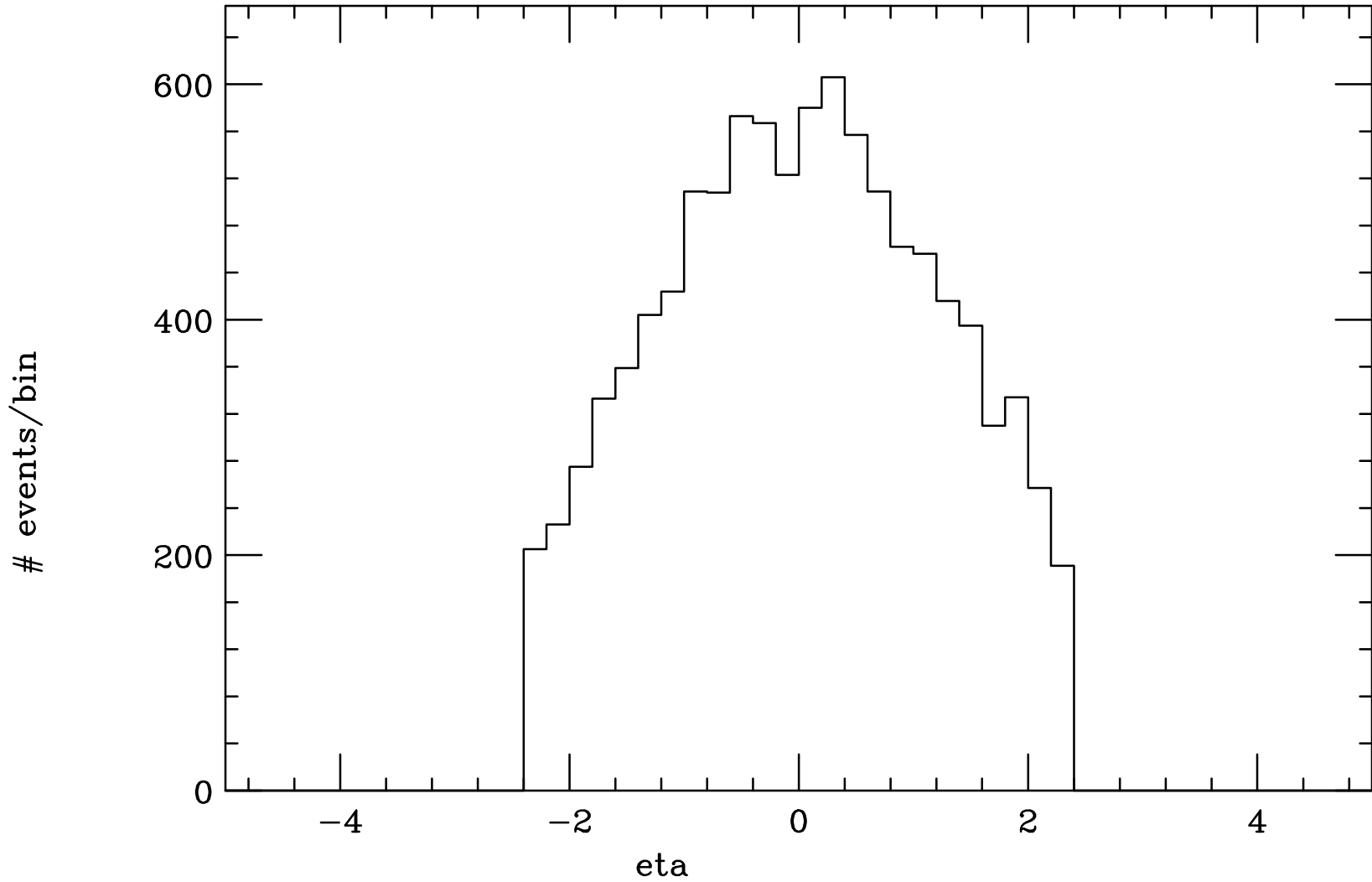
X-sect = 9.850E-03(pb) AVG = -9.267E-03 RMS = 1.229E+00
Tot # Evts = 10004 Entries = 9906 Undersc = 0 Over

eta(e2)



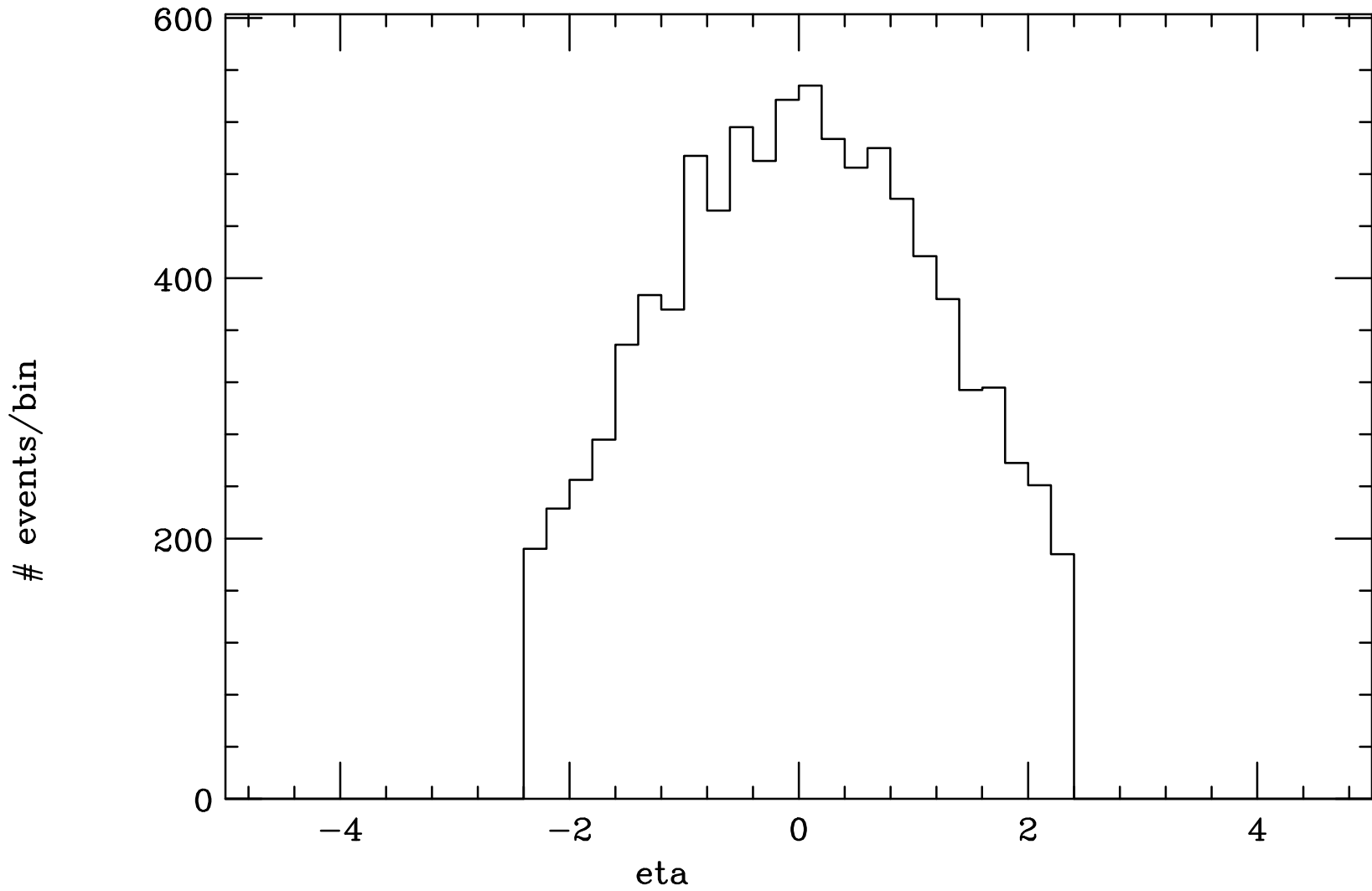
X-sect = 9.850E-03(pb) AVG = 3.781E-03 RMS = 1.242E+00
Tot # Evts = 10004 Entries = 8040 Undersc = 0 Over

eta(mu1)



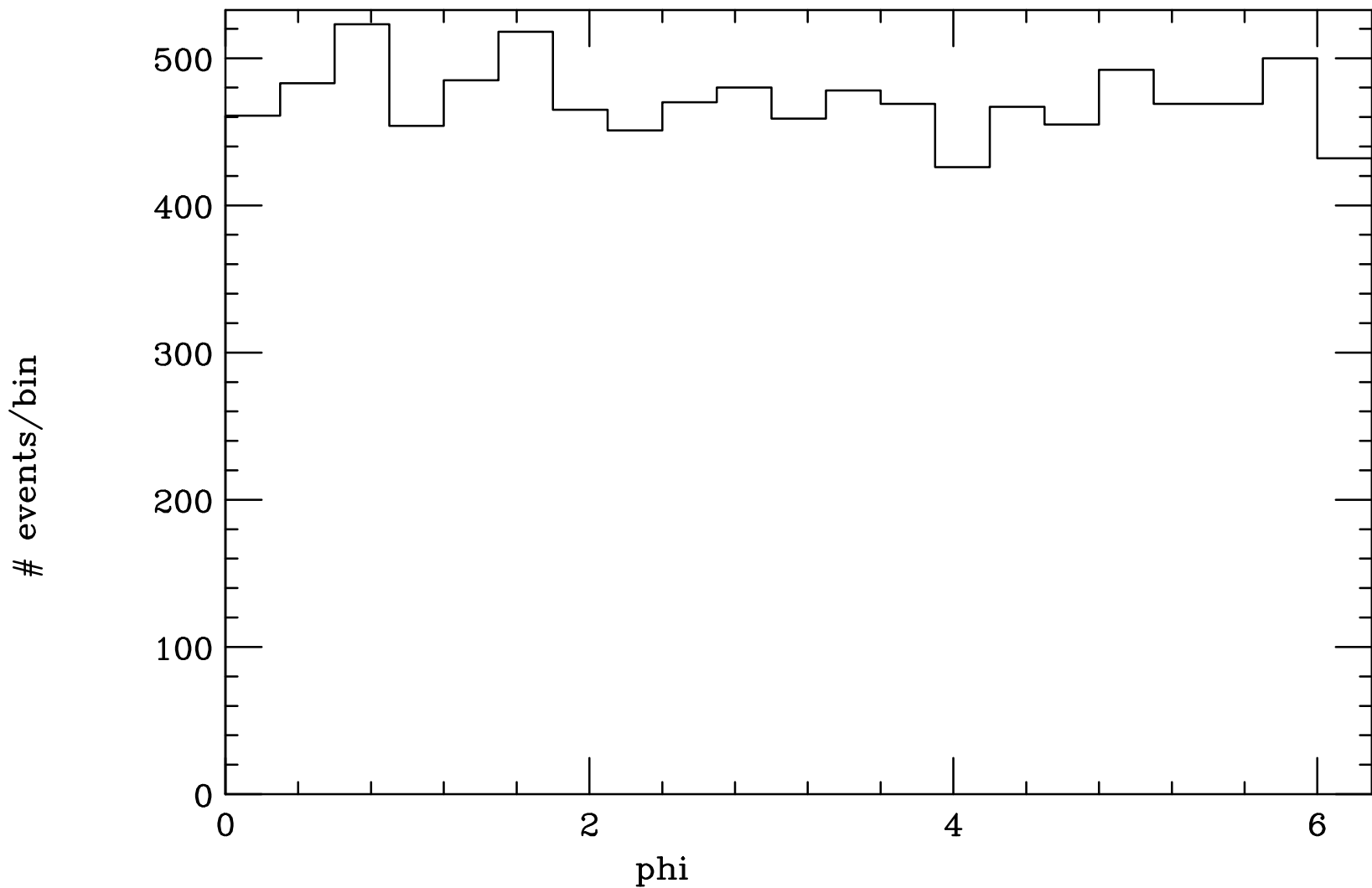
X-sect = 9.850E-03(pb) AVG = 1.789E-02 RMS = 1.189E+00
Tot # Evts = 10004 Entries = 9979 Undersc = 0 Over

eta(mu2)



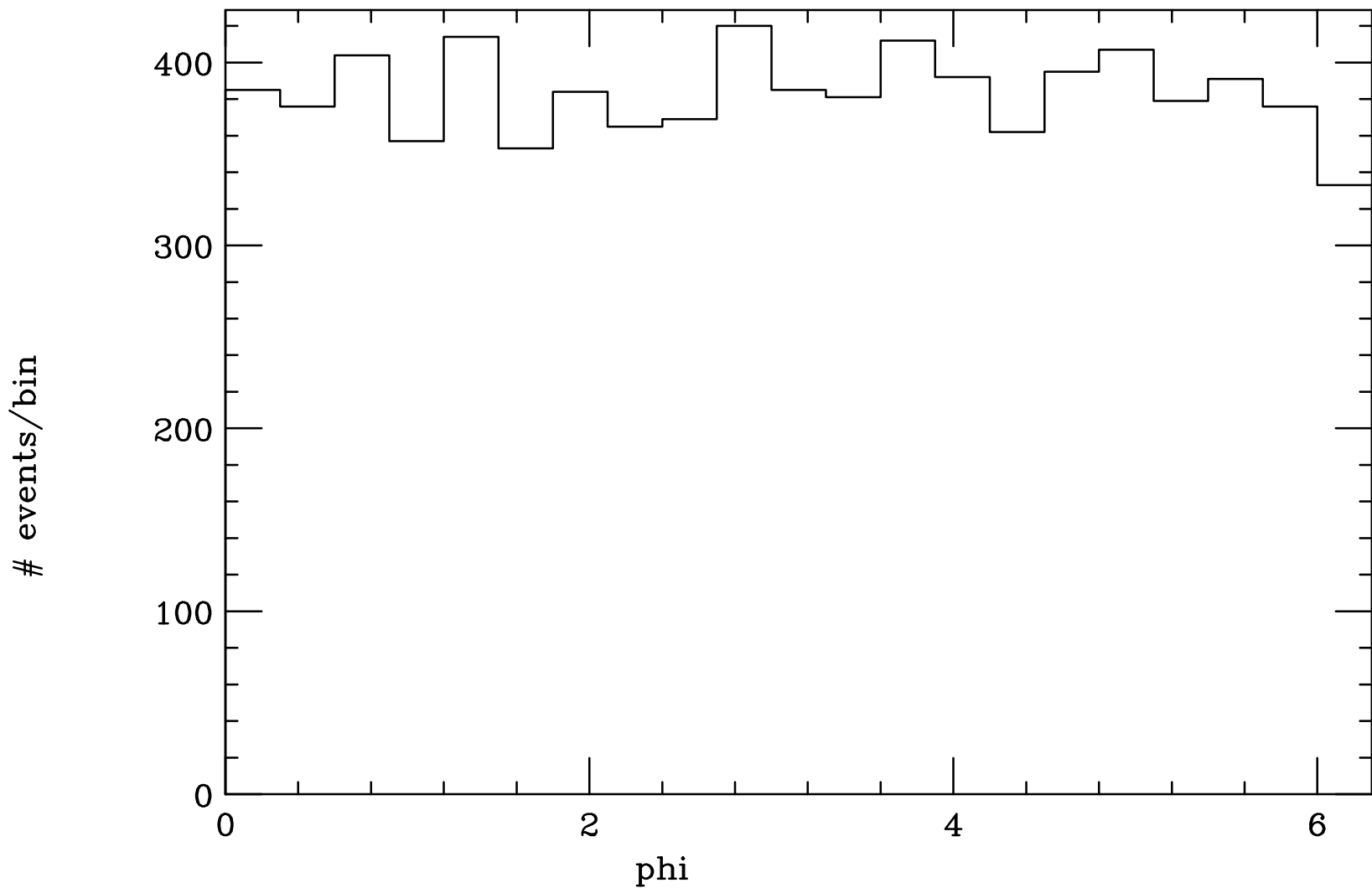
X-sect = 9.850E-03(pb) AVG = 1.142E-02 RMS = 1.188E+00
Tot # Evts = 10004 Entries = 9156 Undersc = 0 Over

phi(e1)



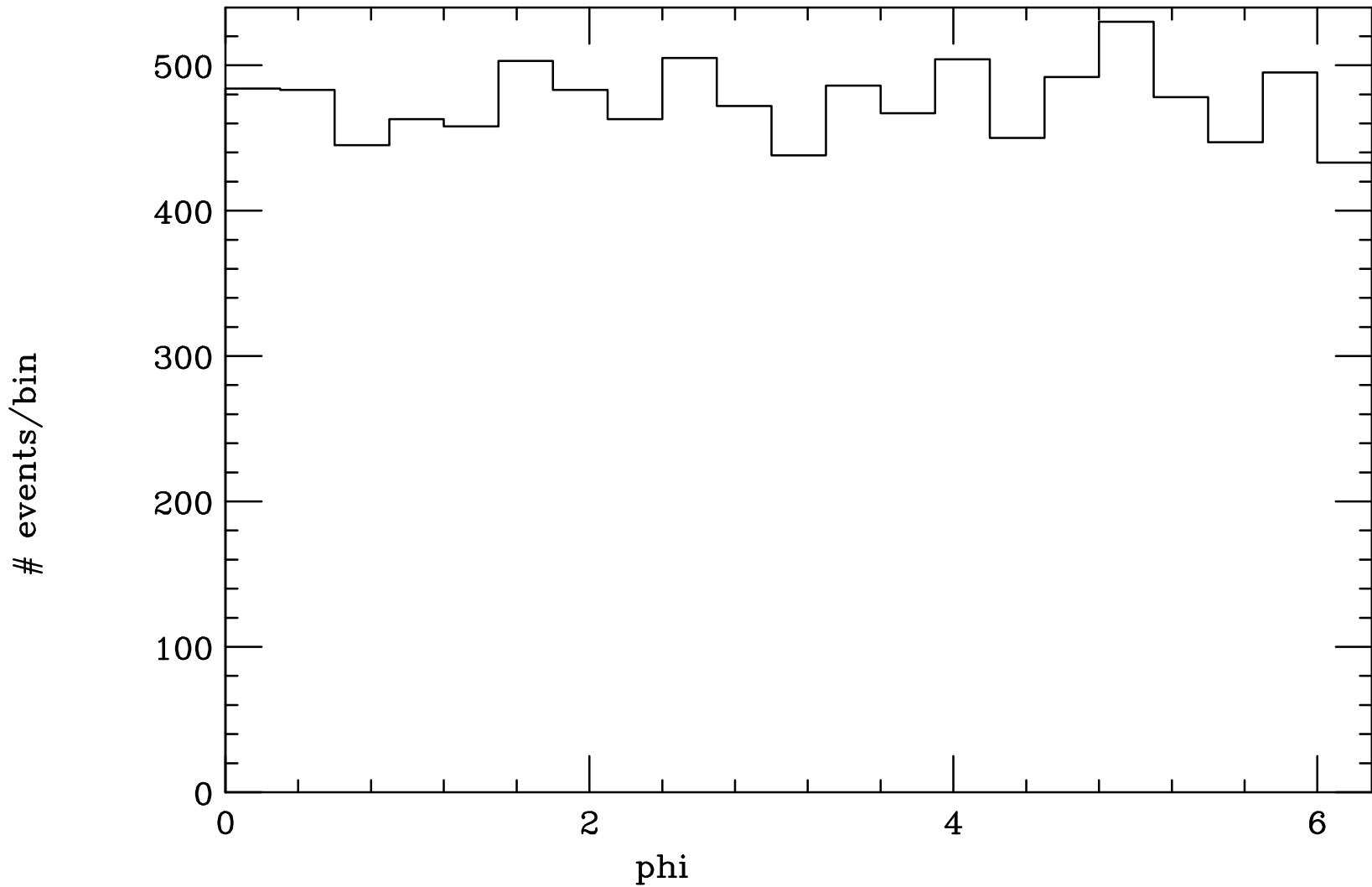
X-sect = 9.850E-03(pb) AVG = 3.126E+00 RMS = 1.820E+00
Tot # Evts = 10004 Entries = 9906 Undersc = 0 Over

phi(e2)



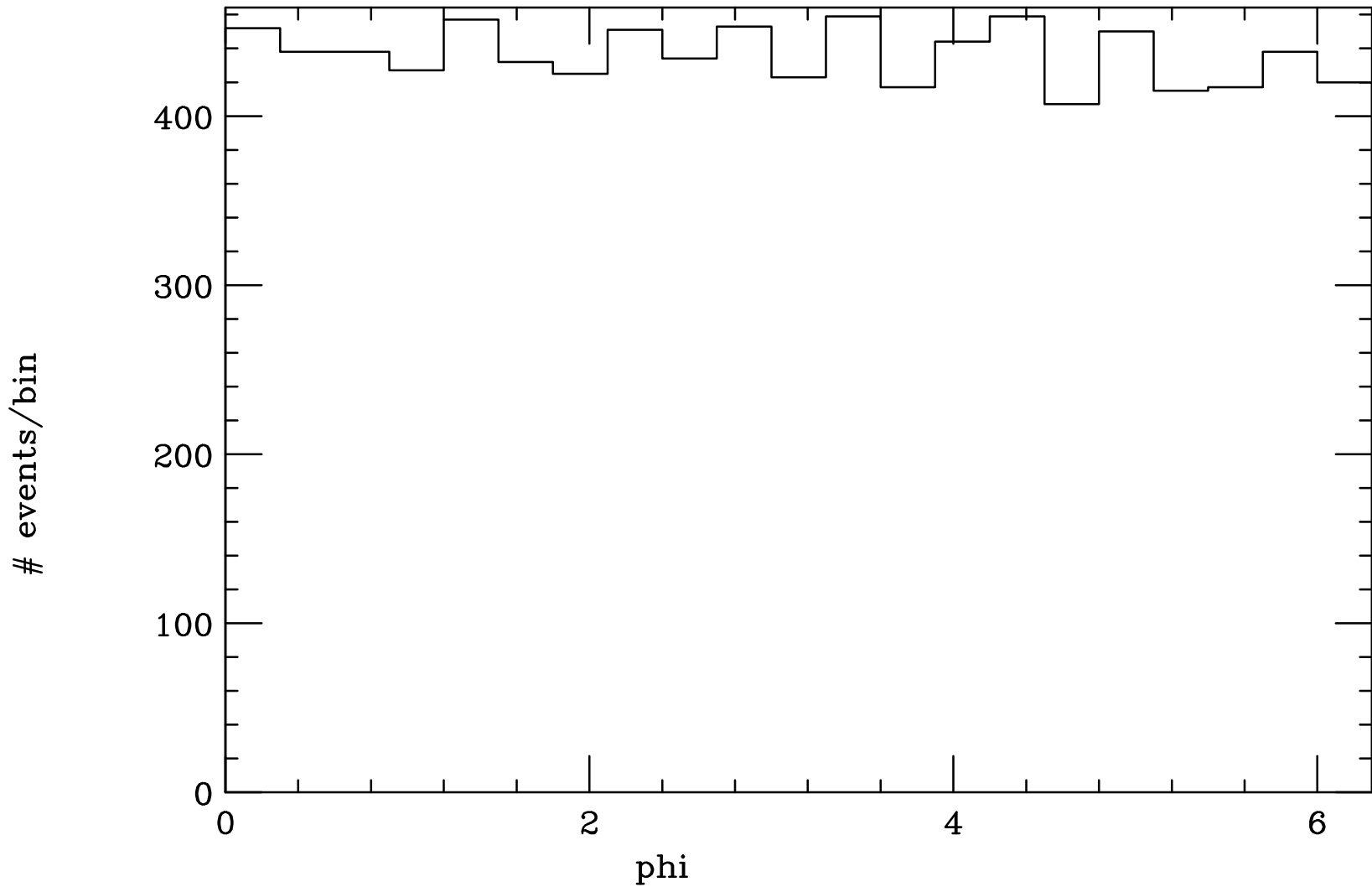
X-sect = 9.850E-03(pb) AVG = 3.140E+00 RMS = 1.804E+00
Tot # Evts = 10004 Entries = 8040 Undersc = 0 Over

phi(mu1)



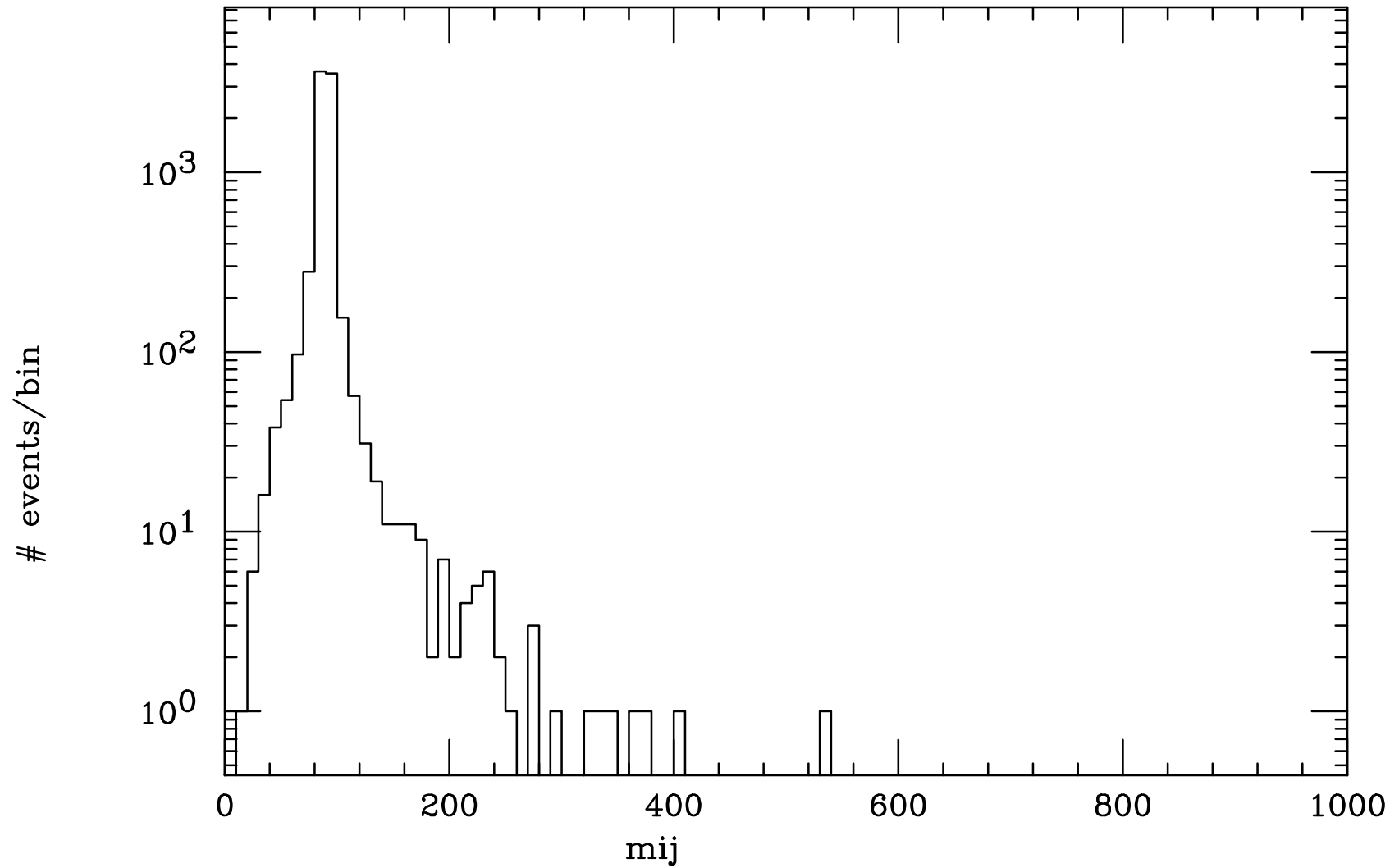
X-sect = 9.850E-03(pb) AVG = 3.151E+00 RMS = 1.809E+00
Tot # Evts = 10004 Entries = 9979 Undersc = 0 Over

phi(mu2)



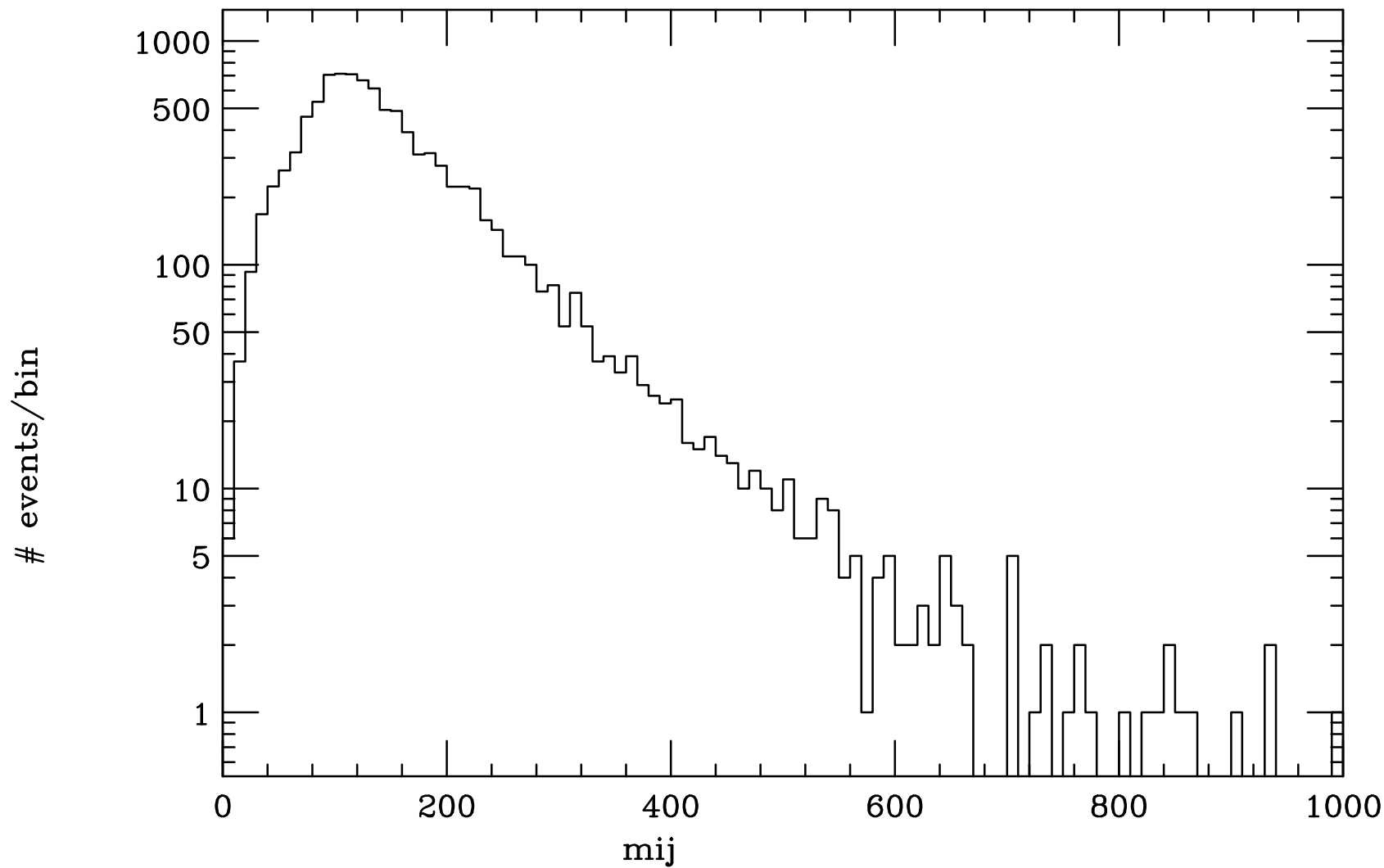
X-sect = 9.850E-03(pb) AVG = 3.129E+00 RMS = 1.813E+00
Tot # Evts = 10004 Entries = 9156 Undersc = 0 Over

$m(e1,e2)$



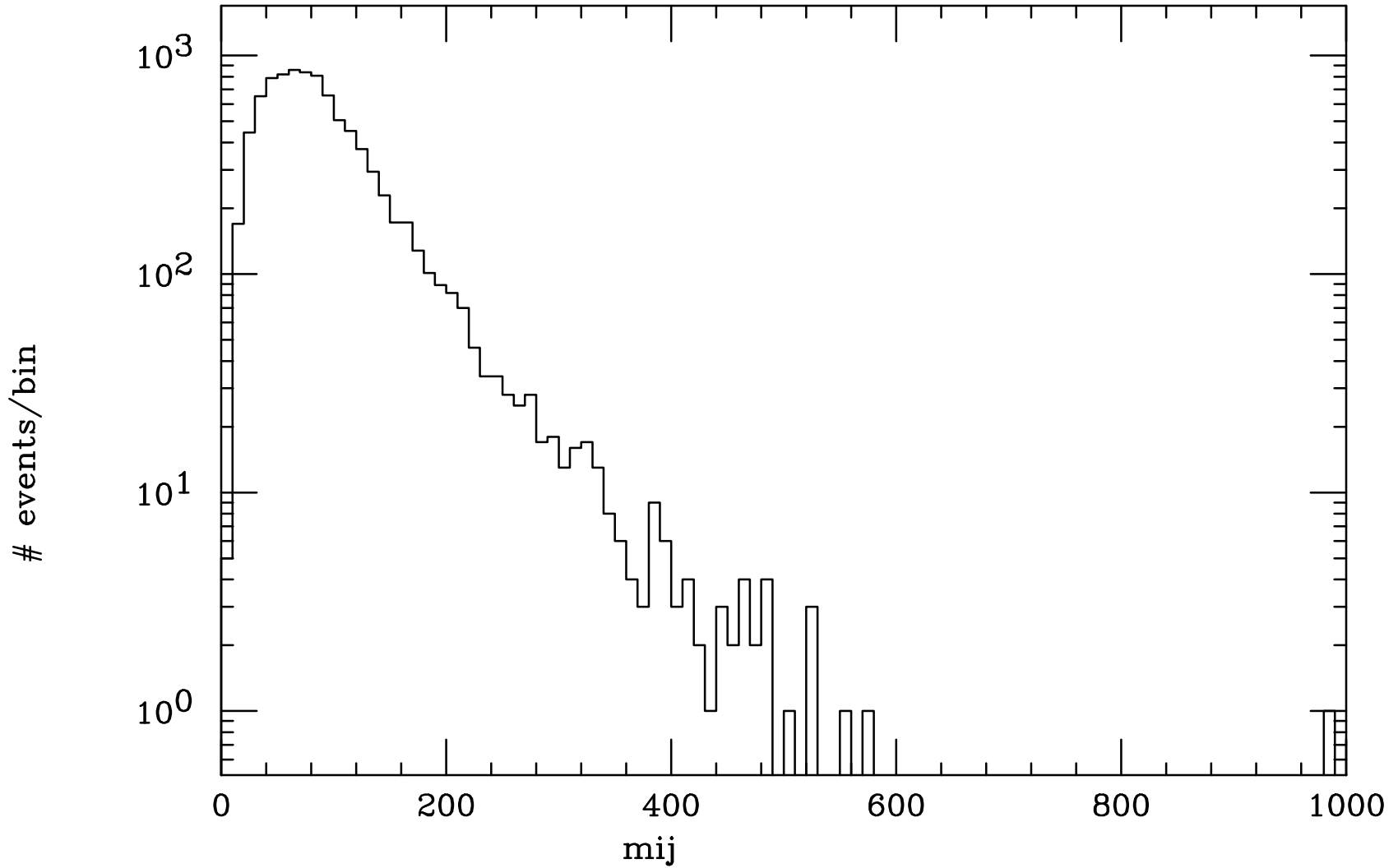
X-sect = 9.850E-03(pb) AVG = 9.038E+01 RMS = 1.629E+01
Tot # Evts = 10004 Entries = 8040 Undersc = 0 Over

$m(e1, \mu1)$



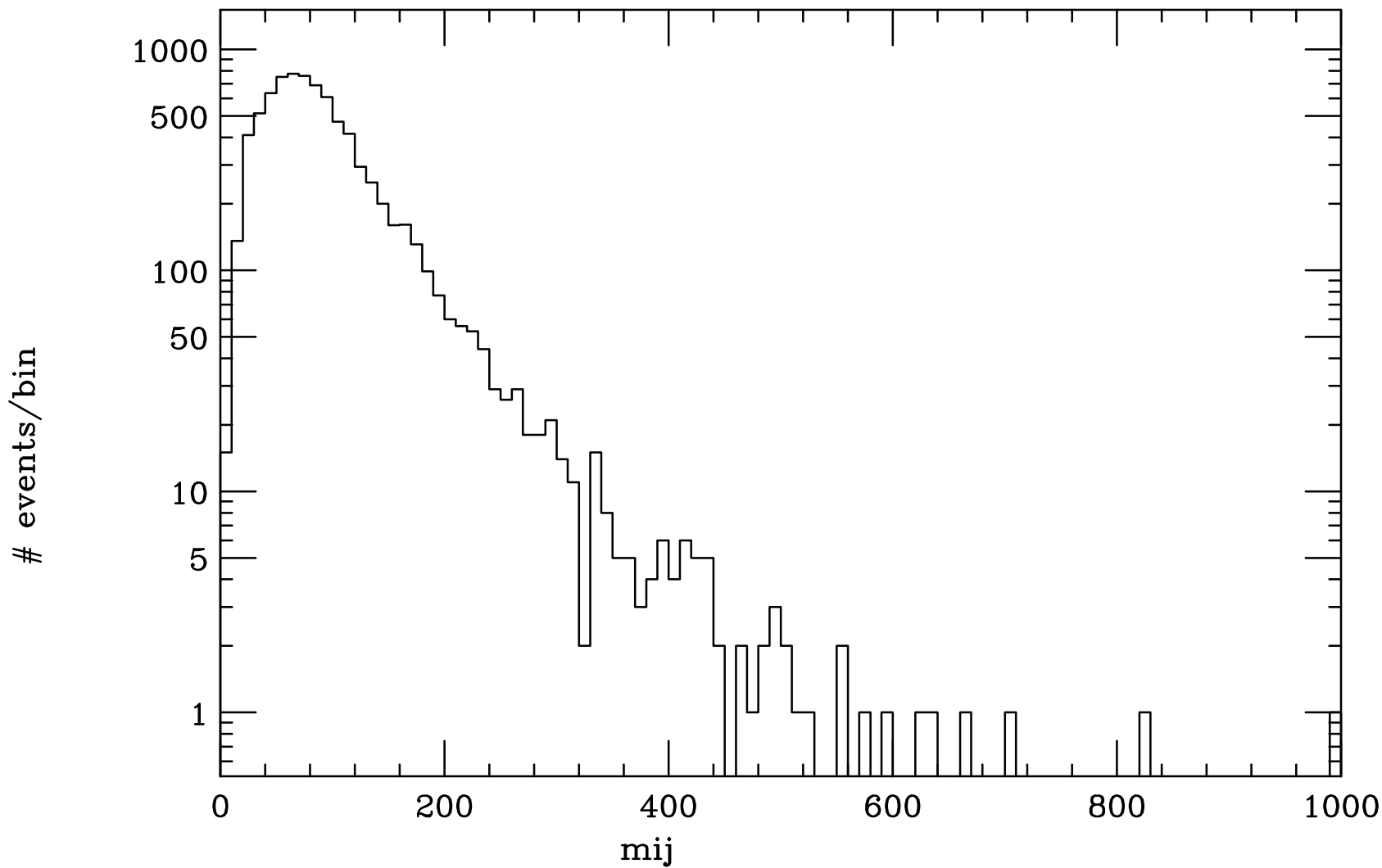
X-sect = 9.850E-03(pb) AVG = 1.529E+02 RMS = 9.329E+01
Tot # Evts = 10004 Entries = 9876 Undersc = 0 Over

$m(e1, \mu2)$



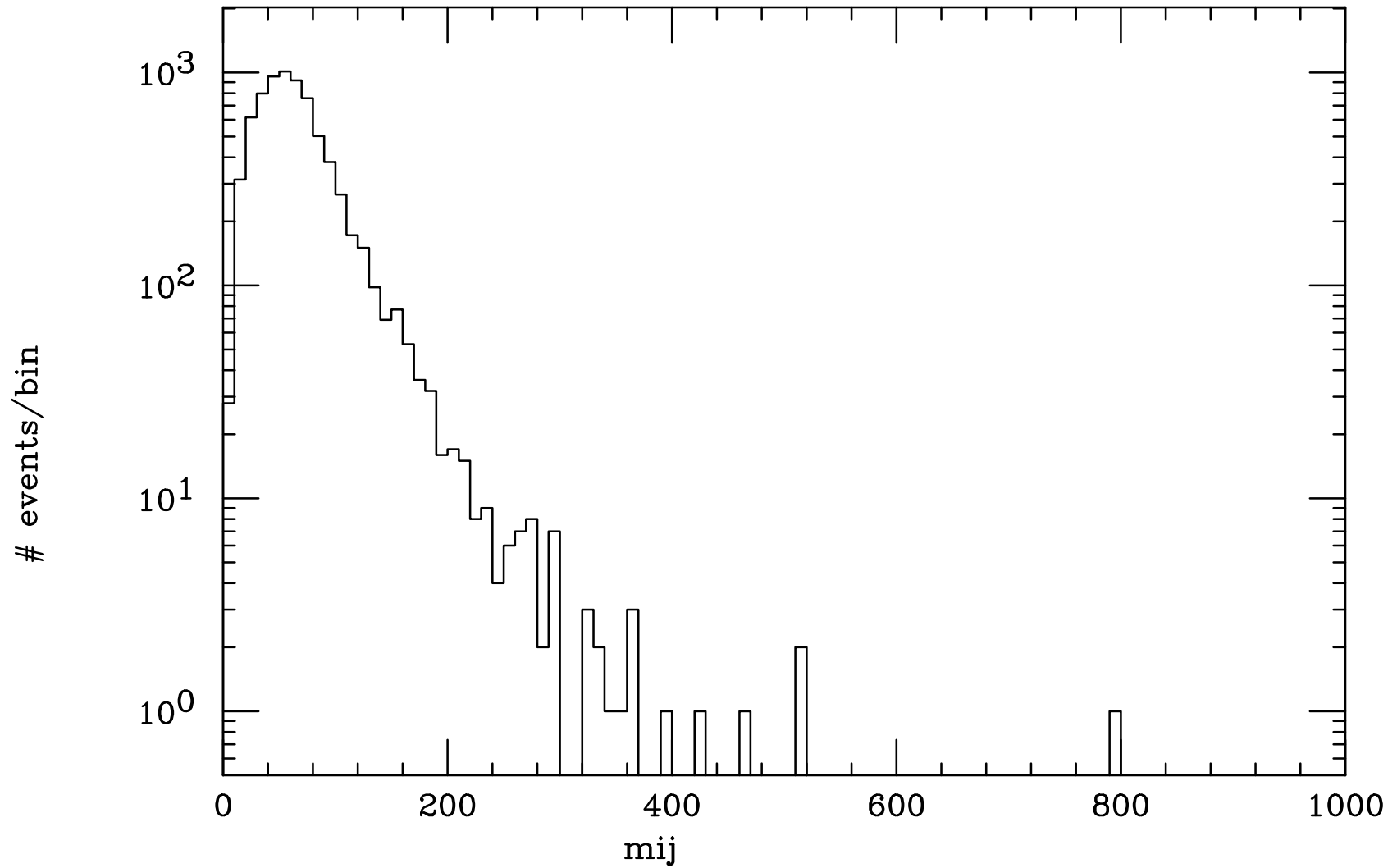
X-sect = 9.850E-03(pb) AVG = 9.294E+01 RMS = 6.155E+01
Tot # Evts = 10004 Entries = 9068 Undersc = 0 Over

$m(e2, \mu1)$



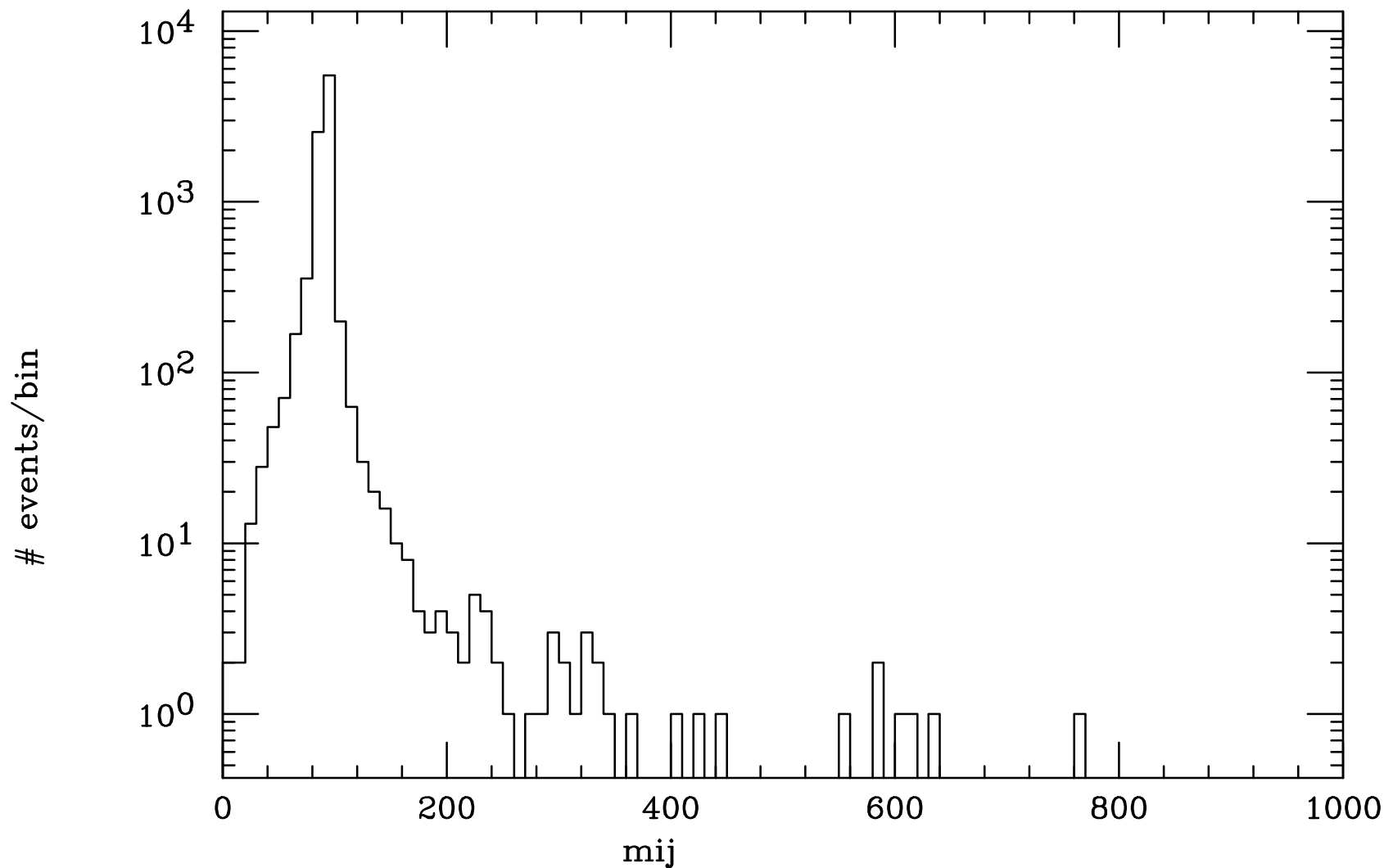
X-sect = 9.850E-03(pb) AVG = 9.467E+01 RMS = 6.472E+01
Tot # Evts = 10004 Entries = 8019 Undersc = 0 Over

$m(e2,\mu2)$



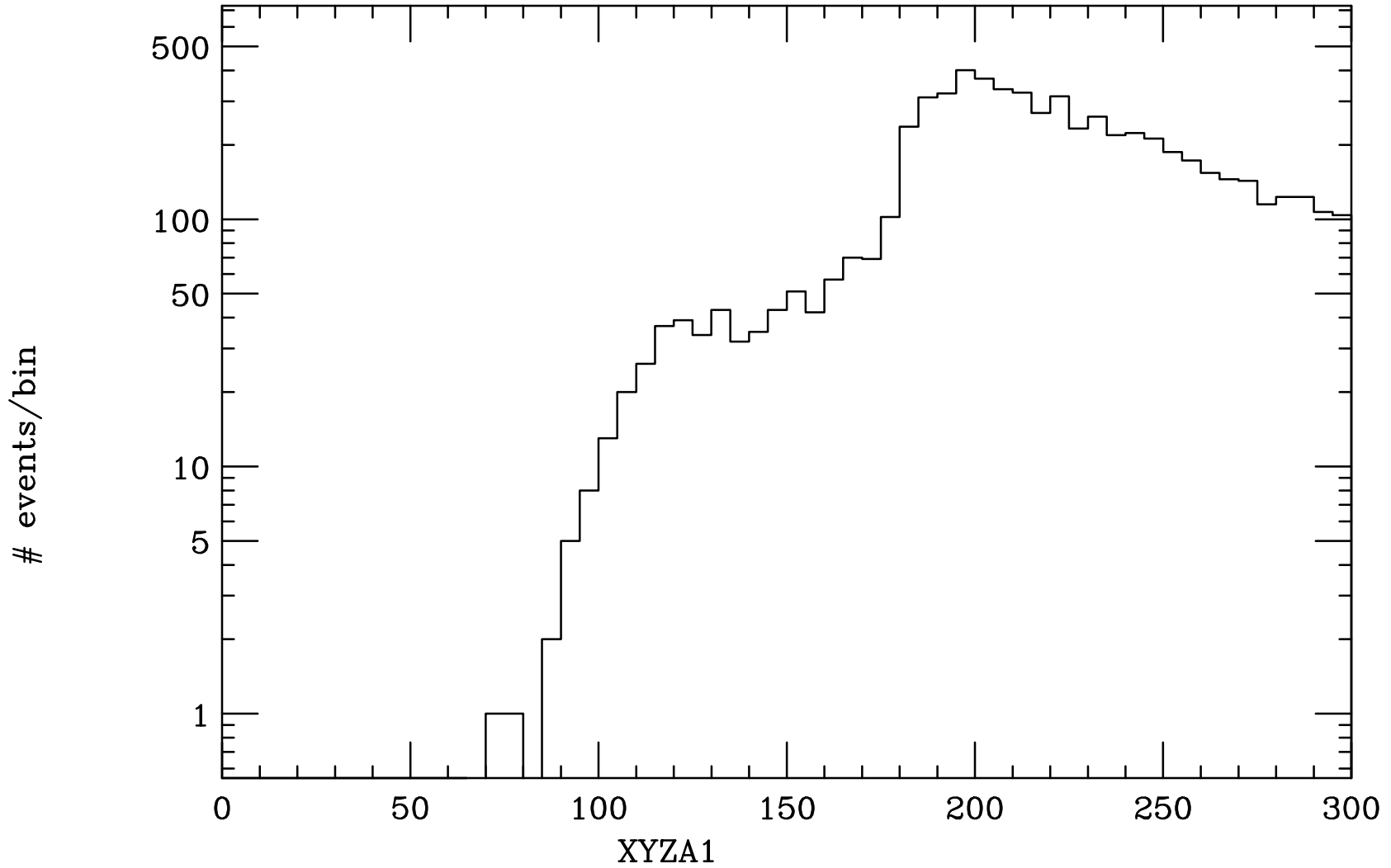
X-sect = $9.850E-03$ (pb) AVG = $6.724E+01$ RMS = $4.203E+01$
Tot # Evts = 10004 Entries = 7355 Undersc = 0 Over

$m(\mu 1, \mu 2)$



X-sect = 9.850E-03(pb) AVG = 9.196E+01 RMS = 2.223E+01
Tot # Evts = 10004 Entries = 9156 Undersc = 0 Over

XYZA1(e1,e2,mu1,mu2)



X-sect = 9.850E-03(pb) AVG = 2.183E+02 RMS = 4.013E+01
Tot # Evts = 10004 Entries = 6137 Undersc = 0 Over