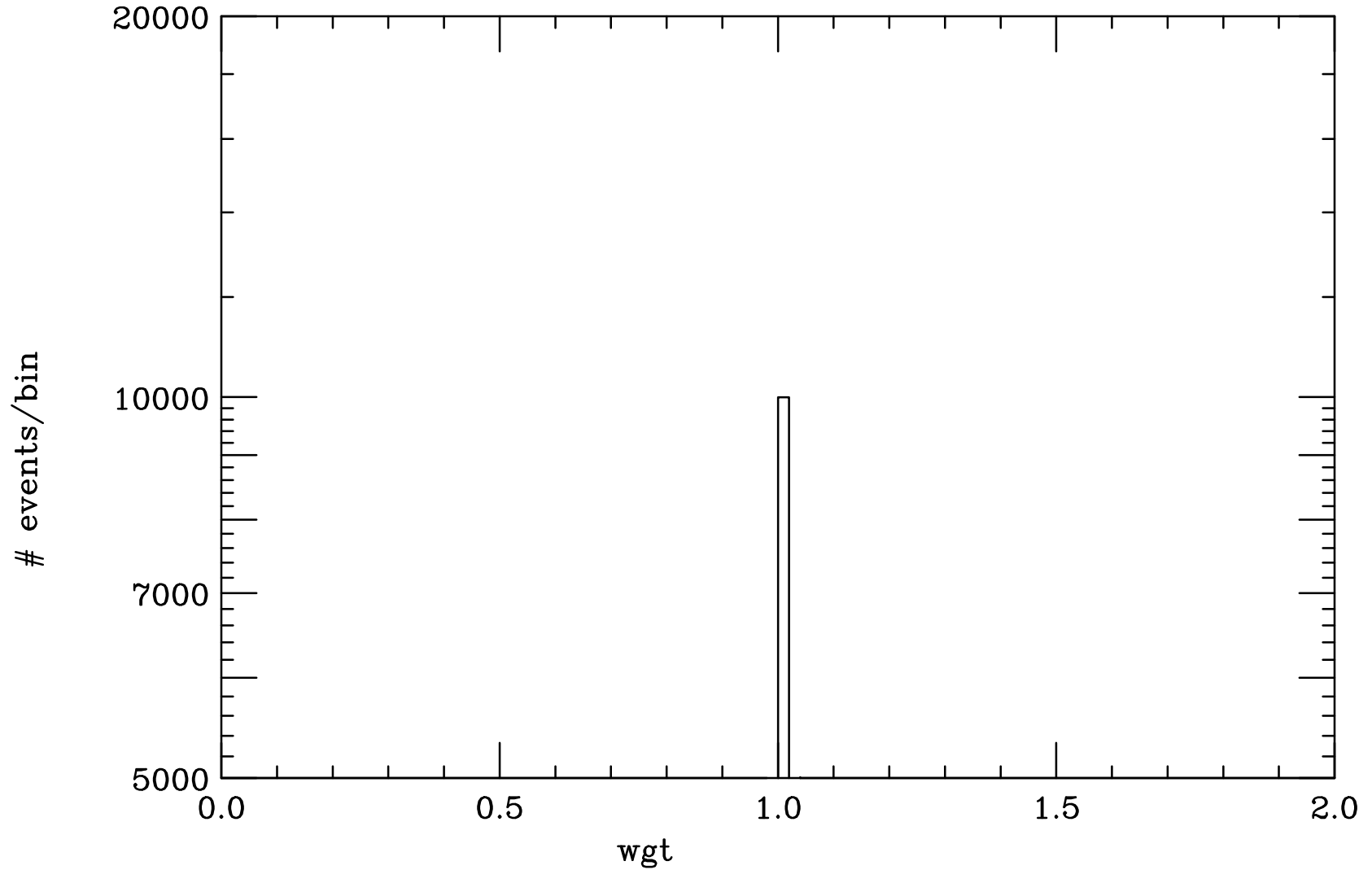
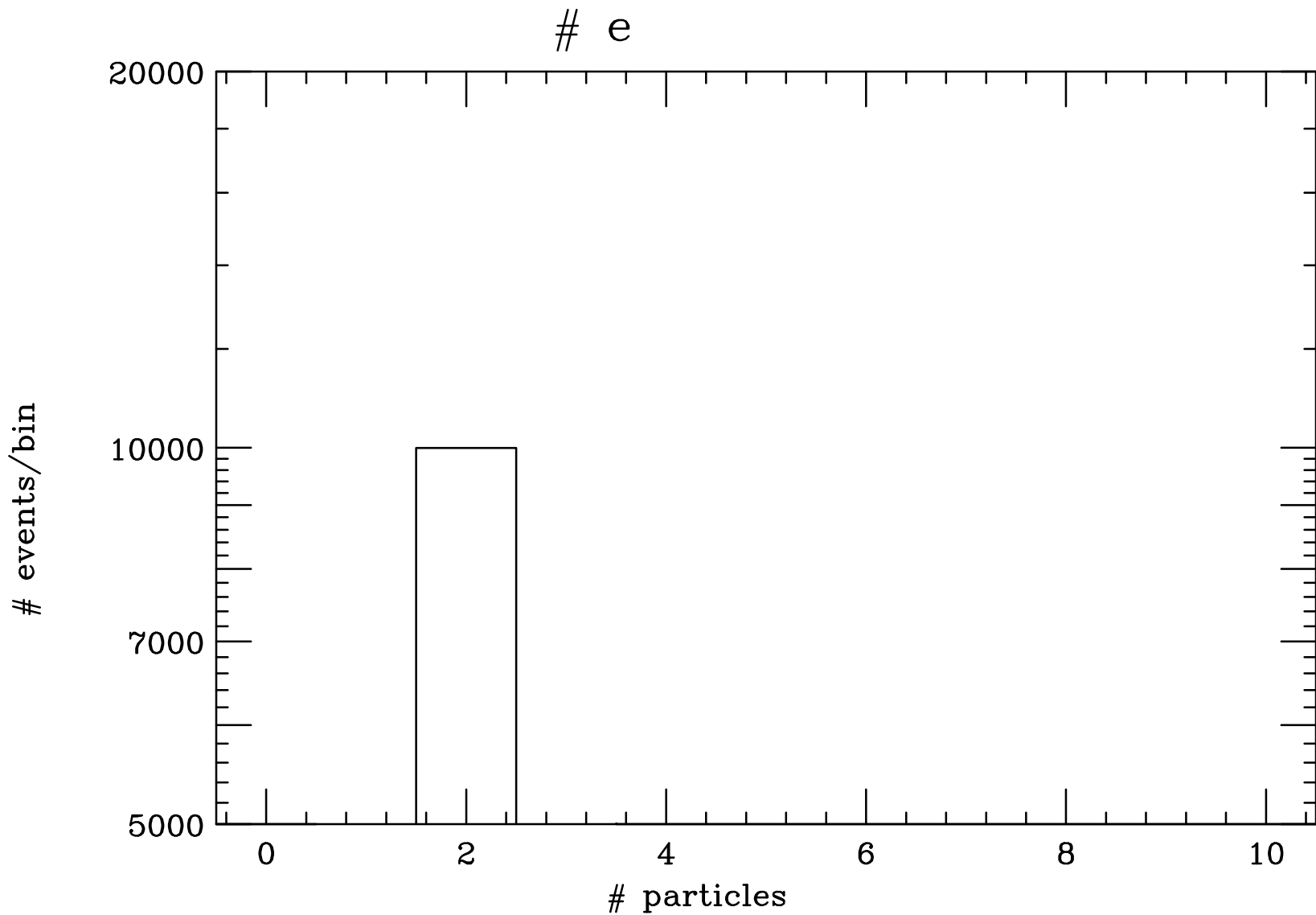


Weights

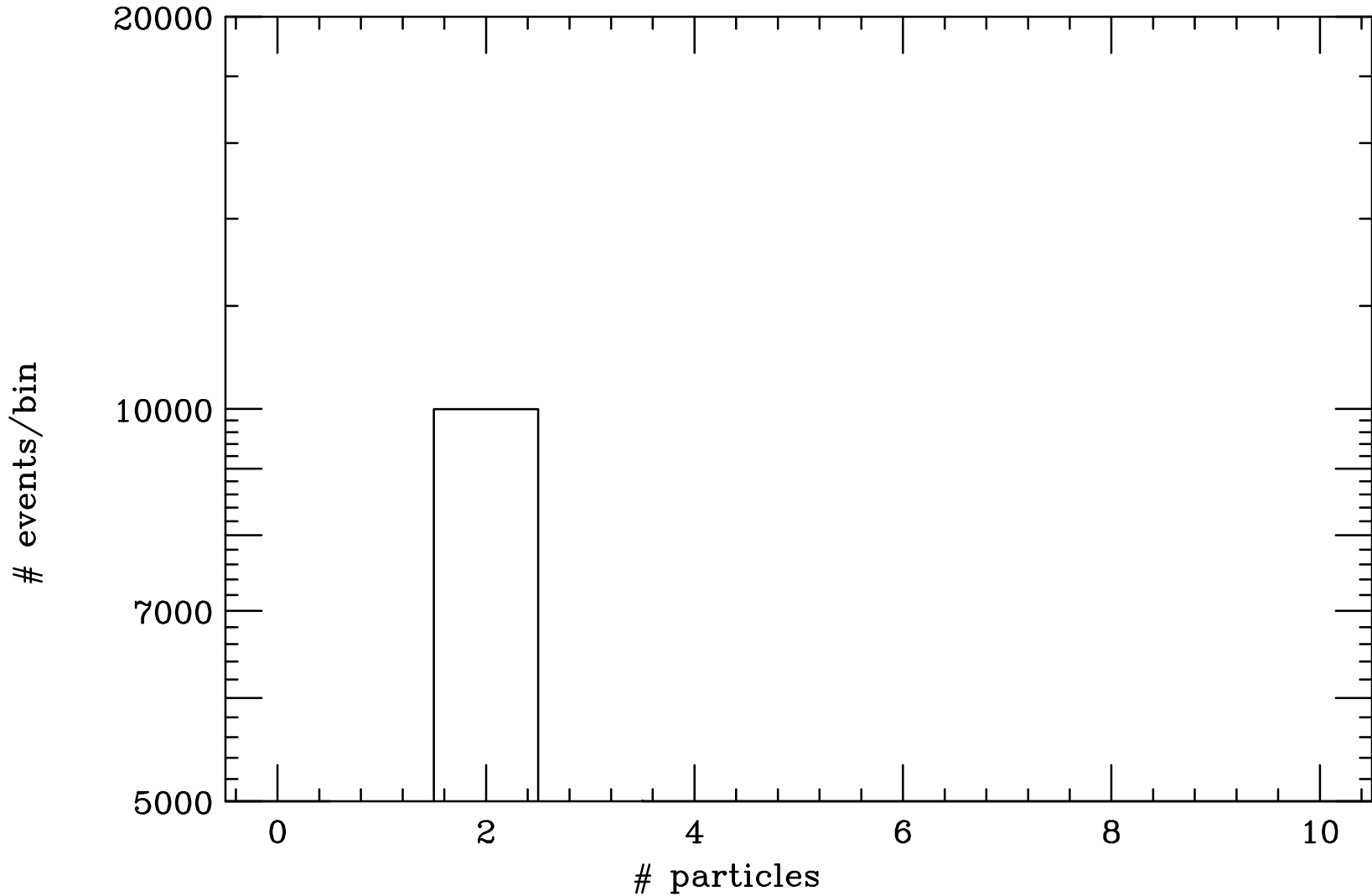


X-sect = 9.850E-03(pb) AVG = 1.010E+00 RMS = 0.000E+00
Tot # Evts = 10005 Entries = 10005 Undersc = 0 Over



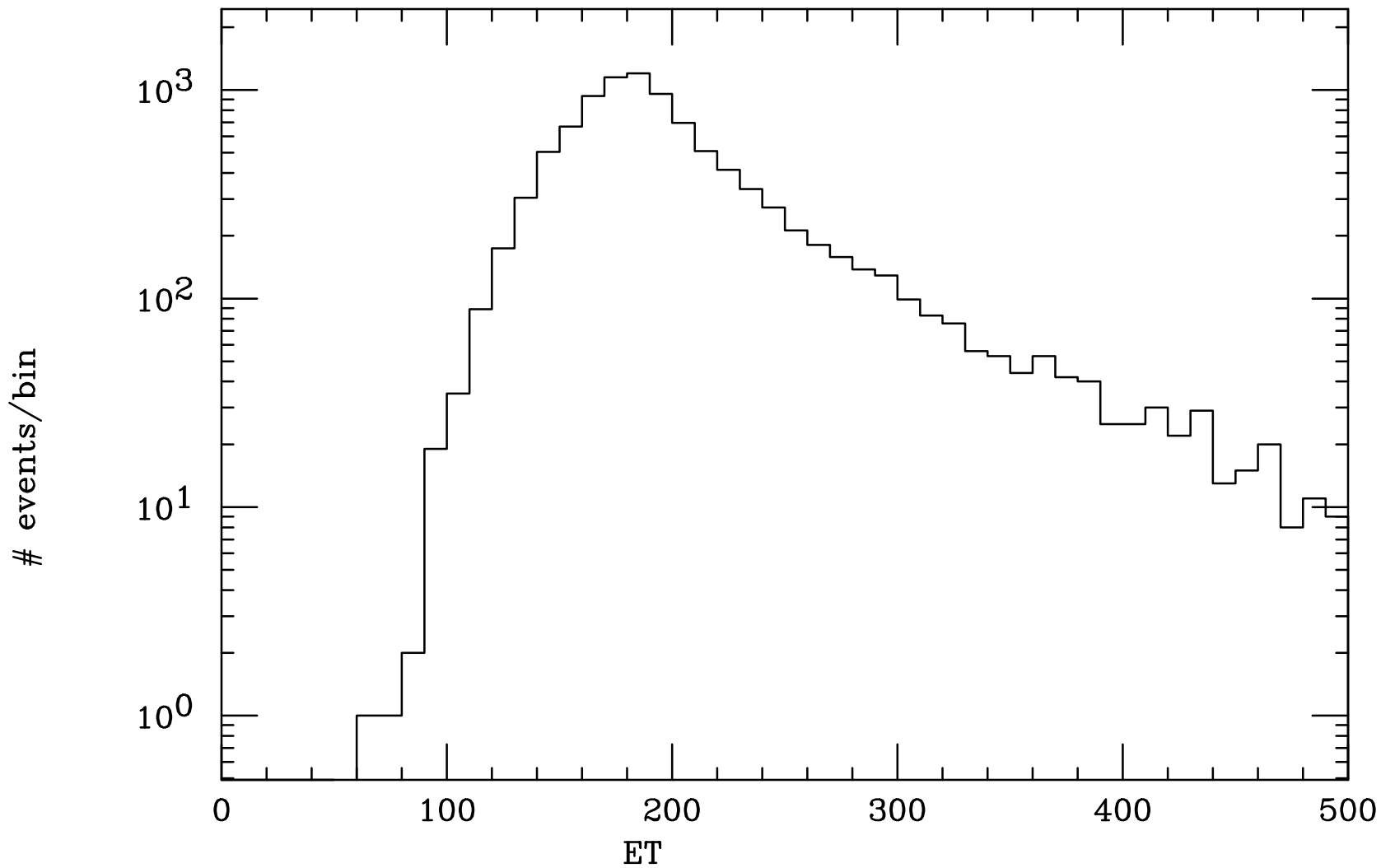
X-sect = 9.850E-03(pb) AVG = 2.000E+00 RMS = 0.000E+00
Tot # Evts = 10005 Entries = 10005 Undersc = 0 Over

mu



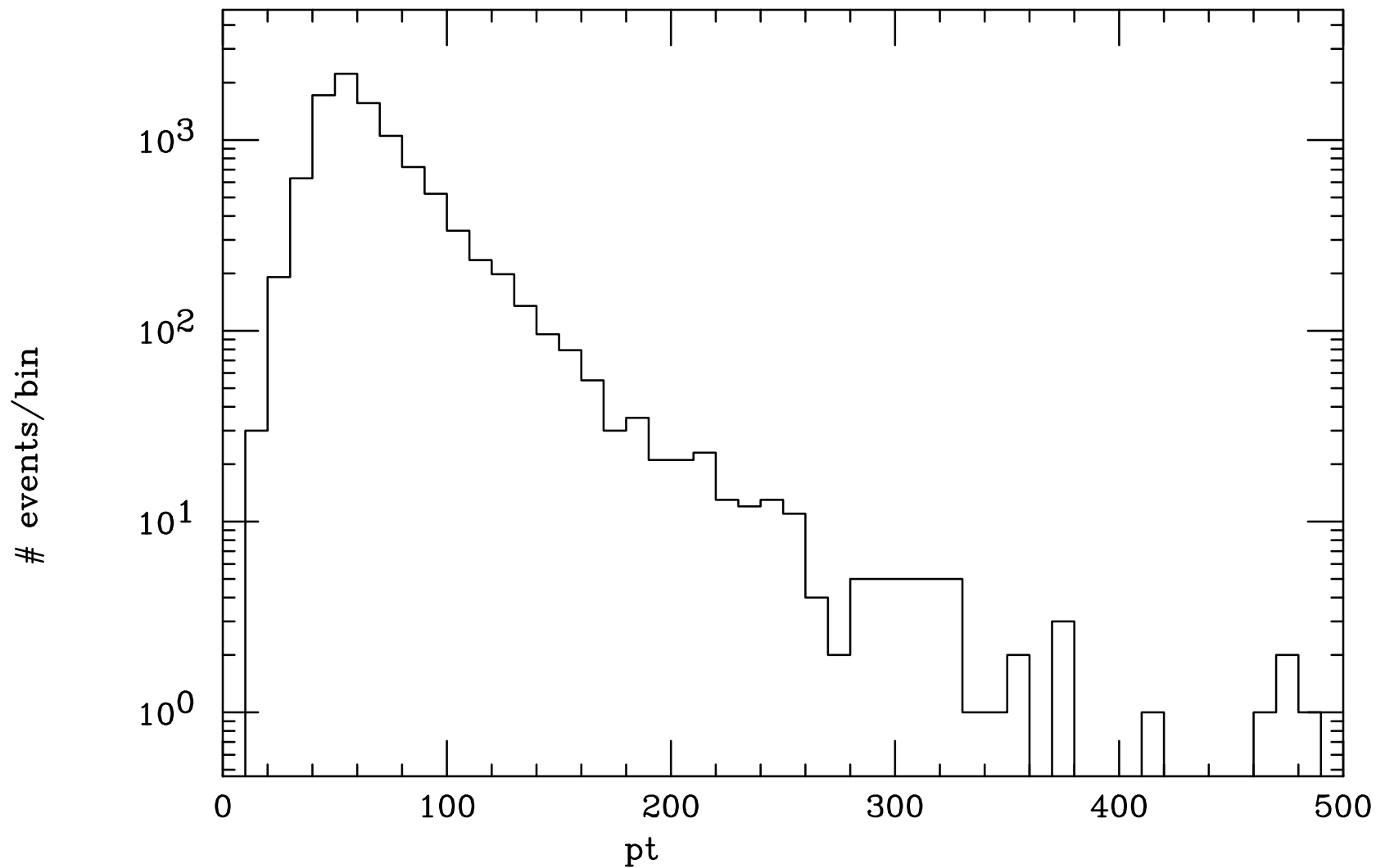
X-sect = 9.850E-03(pb) AVG = 2.000E+00 RMS = 0.000E+00
Tot # Evts = 10005 Entries = 10005 Undersc = 0 Over

Ht



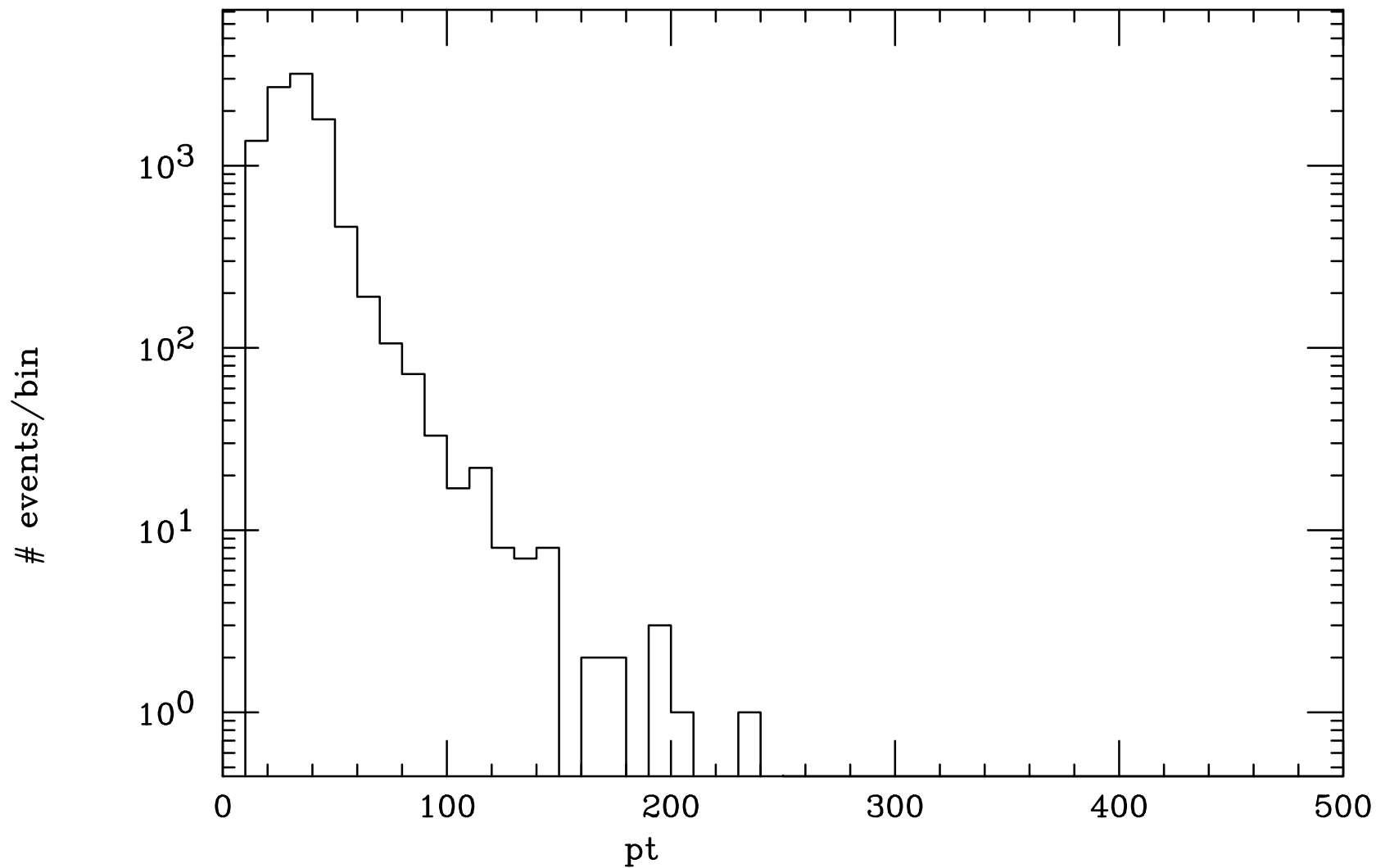
X-sect = 9.850E-03(pb) AVG = 2.041E+02 RMS = 6.080E+01
Tot # Evts = 10005 Entries = 9844 Undersc = 0 Over

pt(e1)



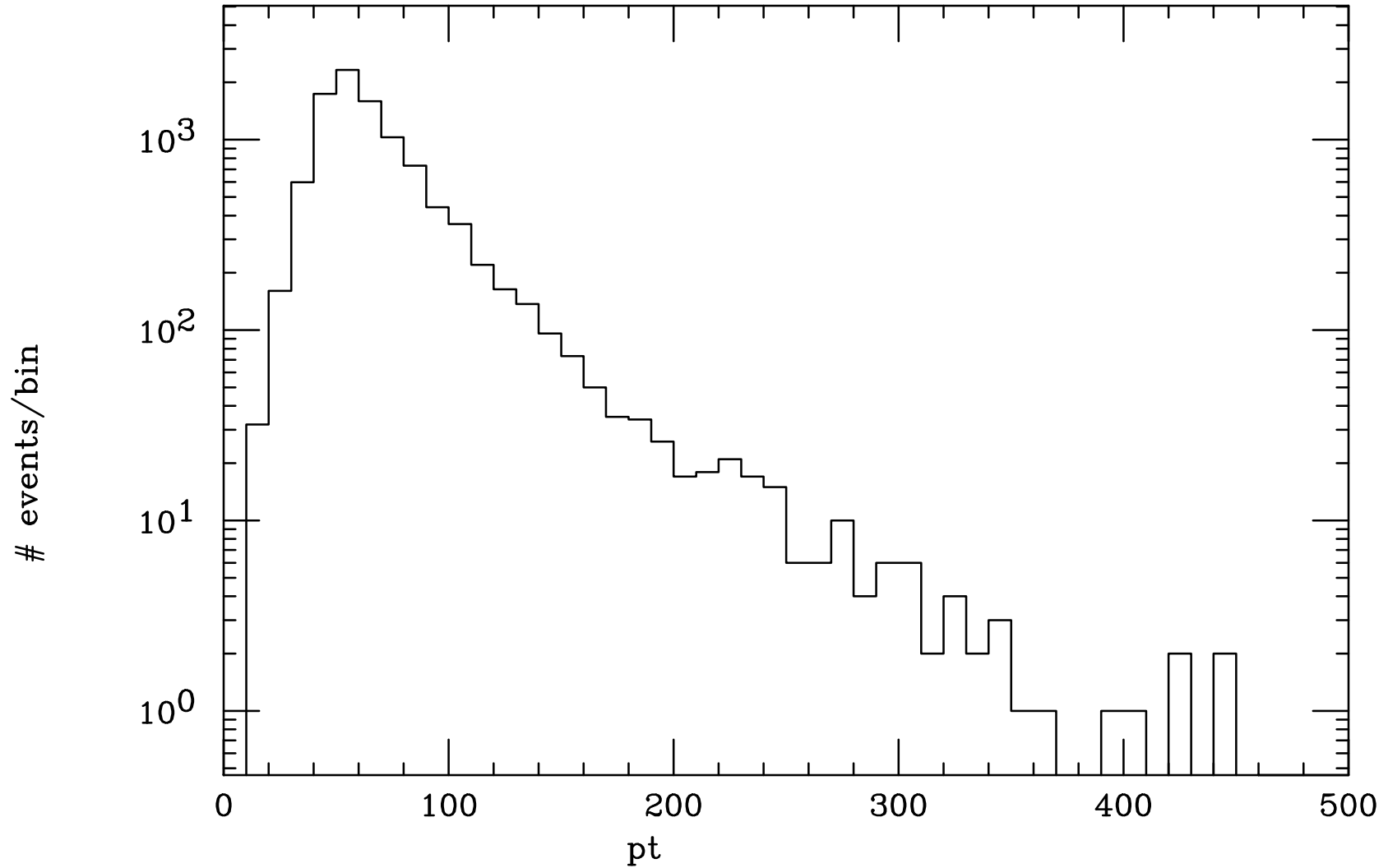
X-sect = 9.850E-03(pb) AVG = 7.092E+01 RMS = 3.662E+01
Tot # Evts = 10005 Entries = 10003 Undersc = 0 Over

pt(e2)



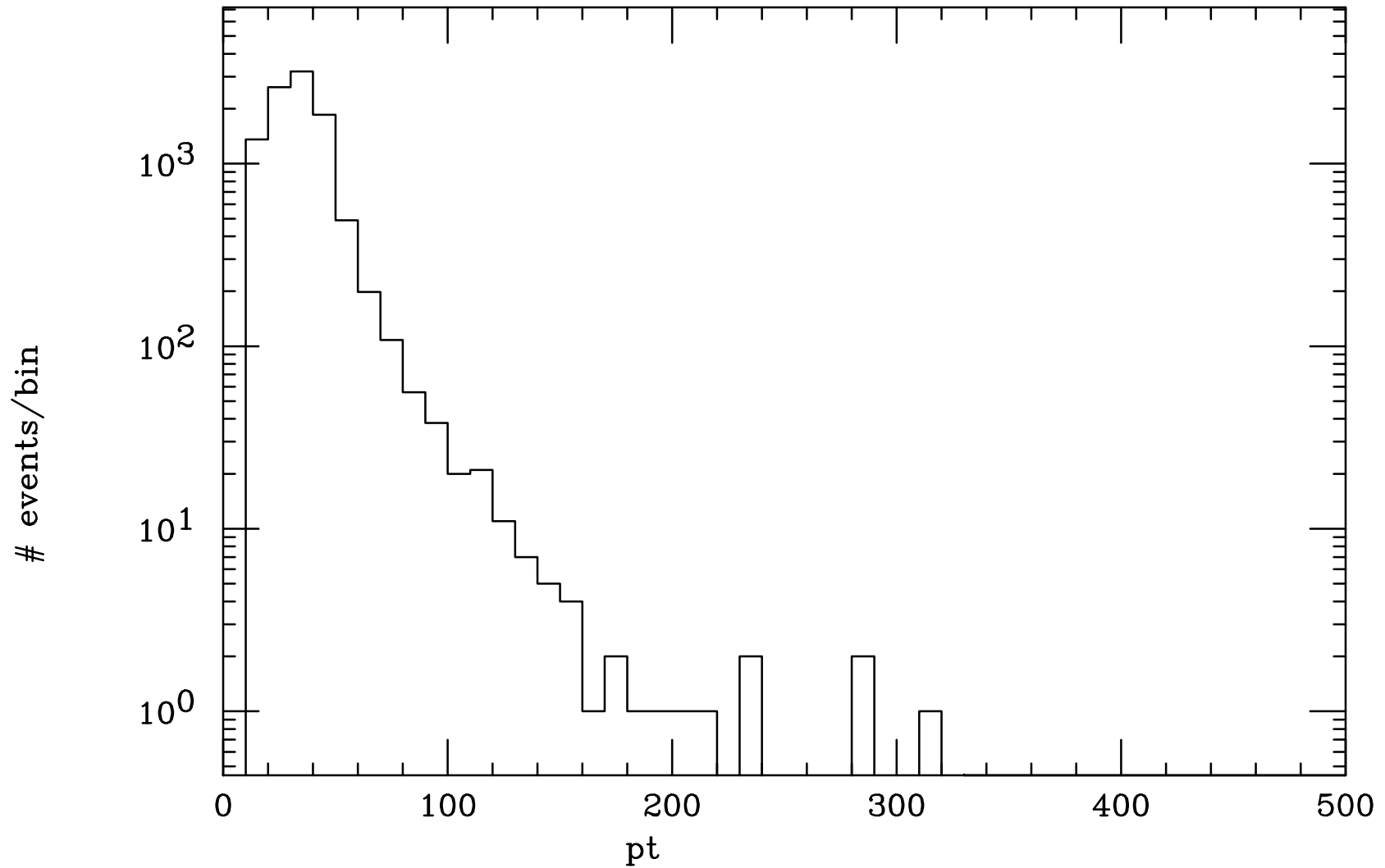
X-sect = 9.850E-03(pb) AVG = 3.450E+01 RMS = 1.579E+01
Tot # Evts = 10005 Entries = 10005 Undersc = 0 Over

pt(mu1)



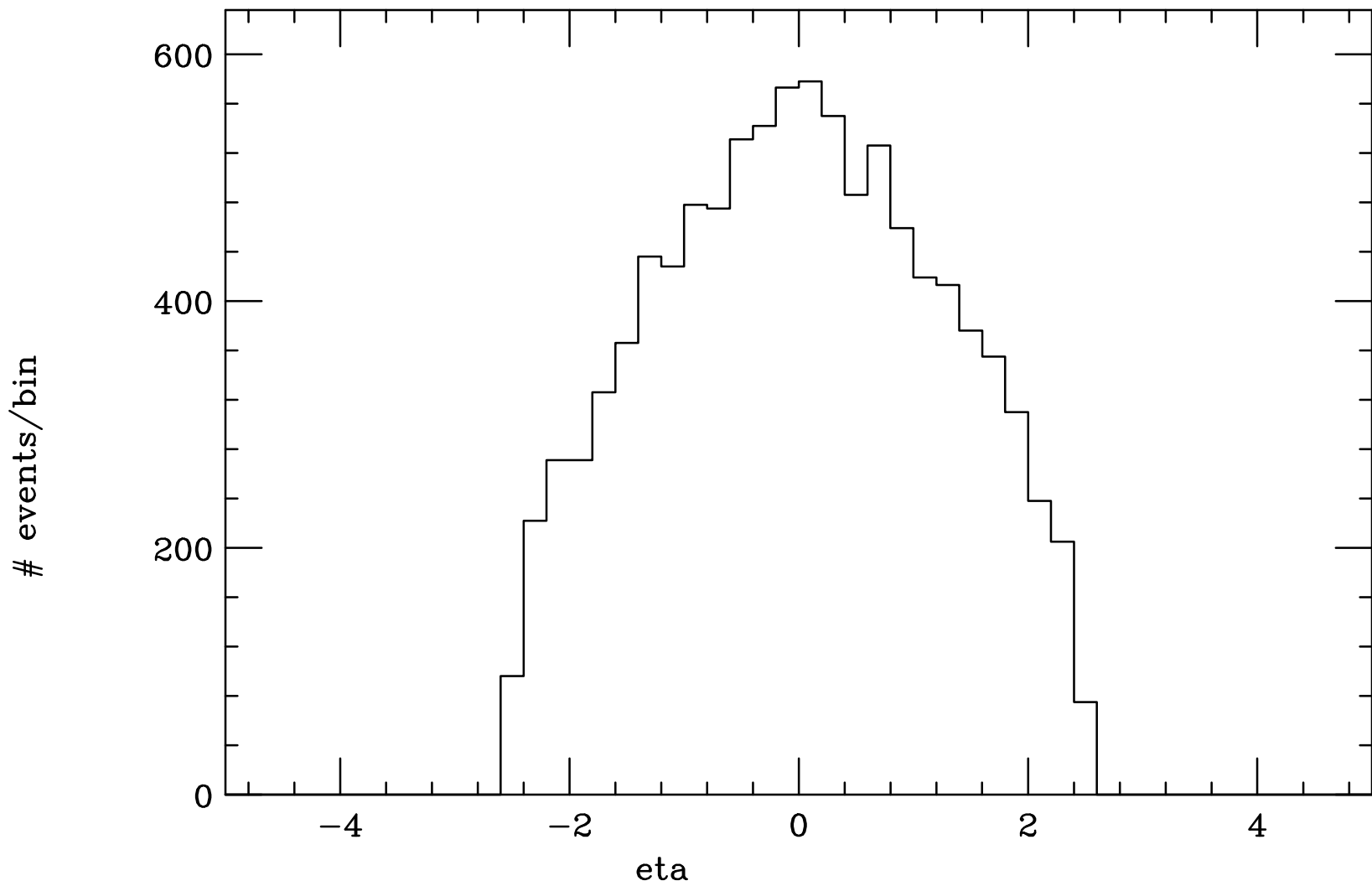
X-sect = 9.850E-03(pb) AVG = 7.073E+01 RMS = 3.667E+01
Tot # Evts = 10005 Entries = 10000 Undersc = 0 Over

pt(mu2)



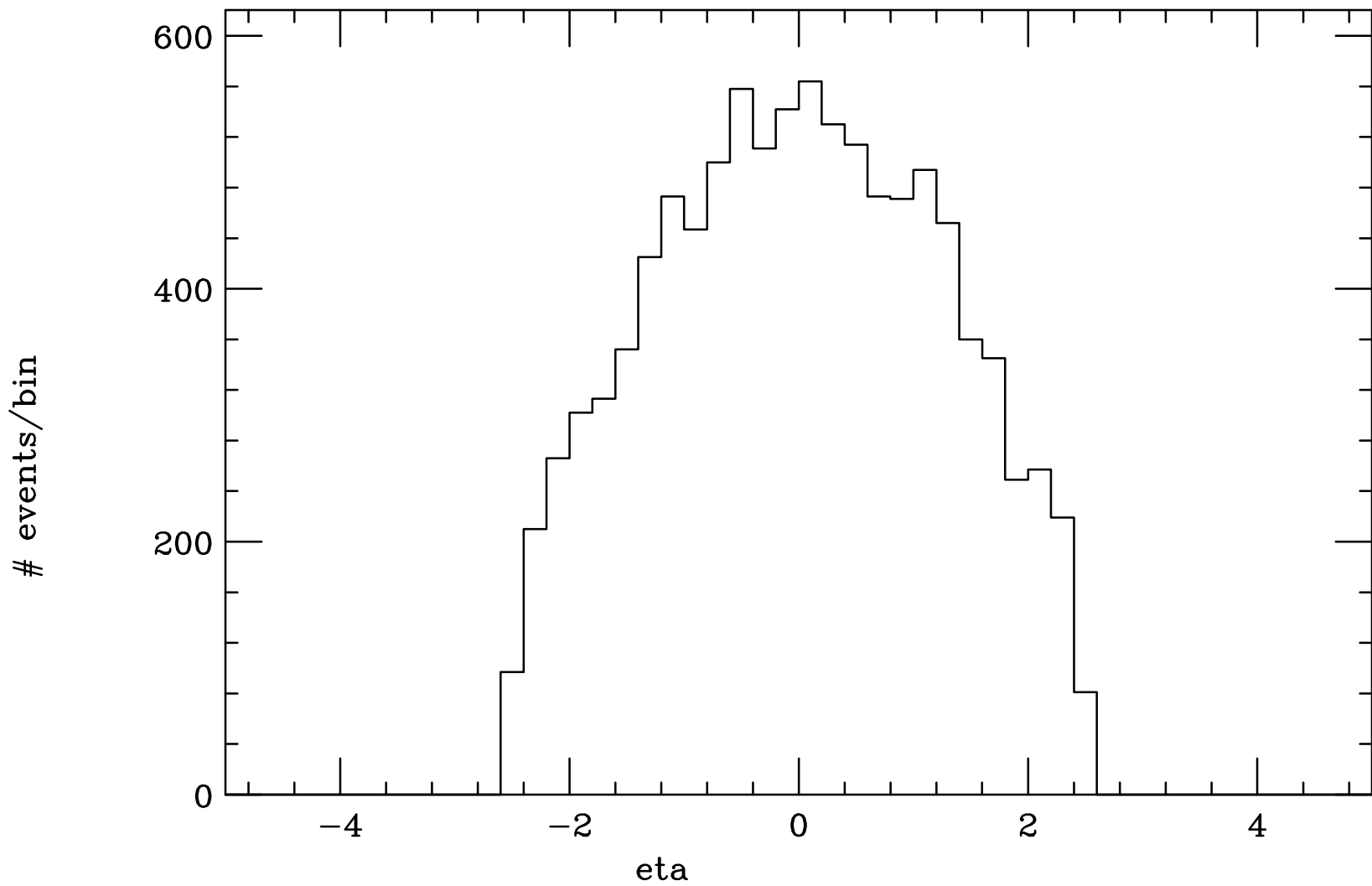
X-sect = 9.850E-03(pb) AVG = 3.484E+01 RMS = 1.664E+01
Tot # Evts = 10005 Entries = 10005 Undersc = 0 Over

eta(e1)



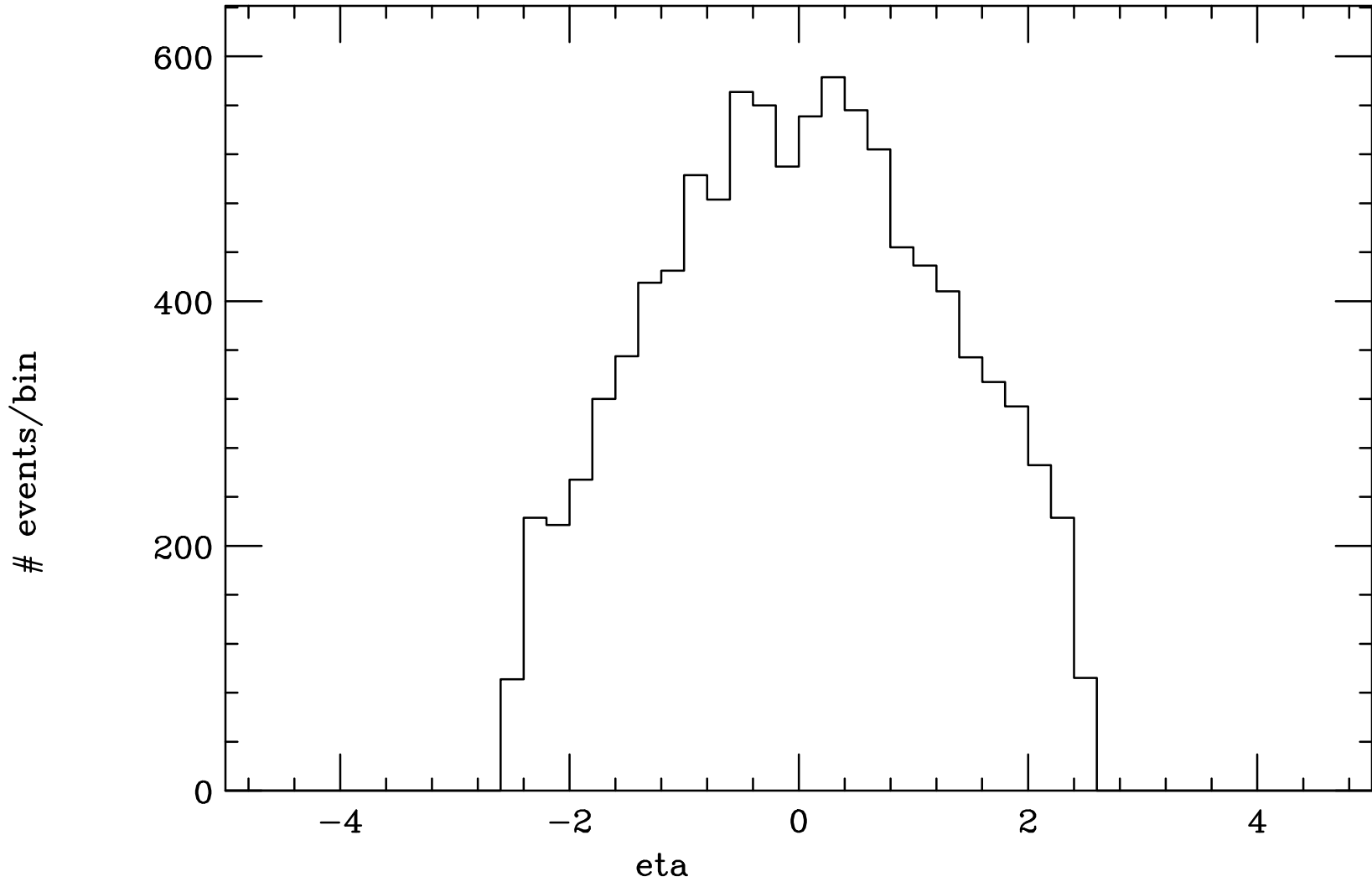
X-sect = 9.850E-03(pb) AVG = -6.327E-03 RMS = 1.240E+00
Tot # Evts = 10005 Entries = 10005 Undersc = 0 Over

eta(e2)



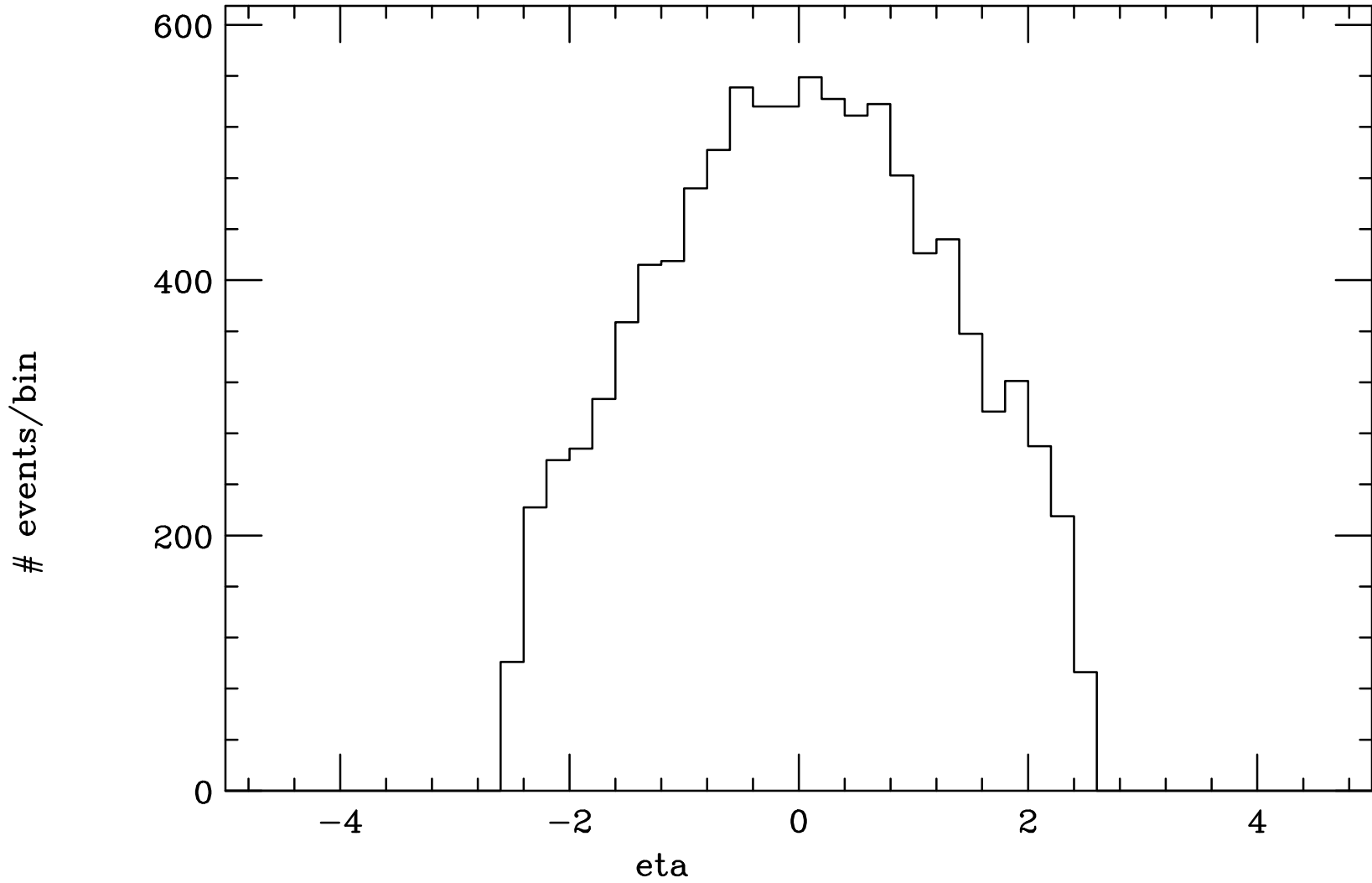
X-sect = 9.850E-03(pb) AVG = -2.569E-03 RMS = 1.242E+00
Tot # Evts = 10005 Entries = 10005 Undersc = 0 Over

eta(mu1)



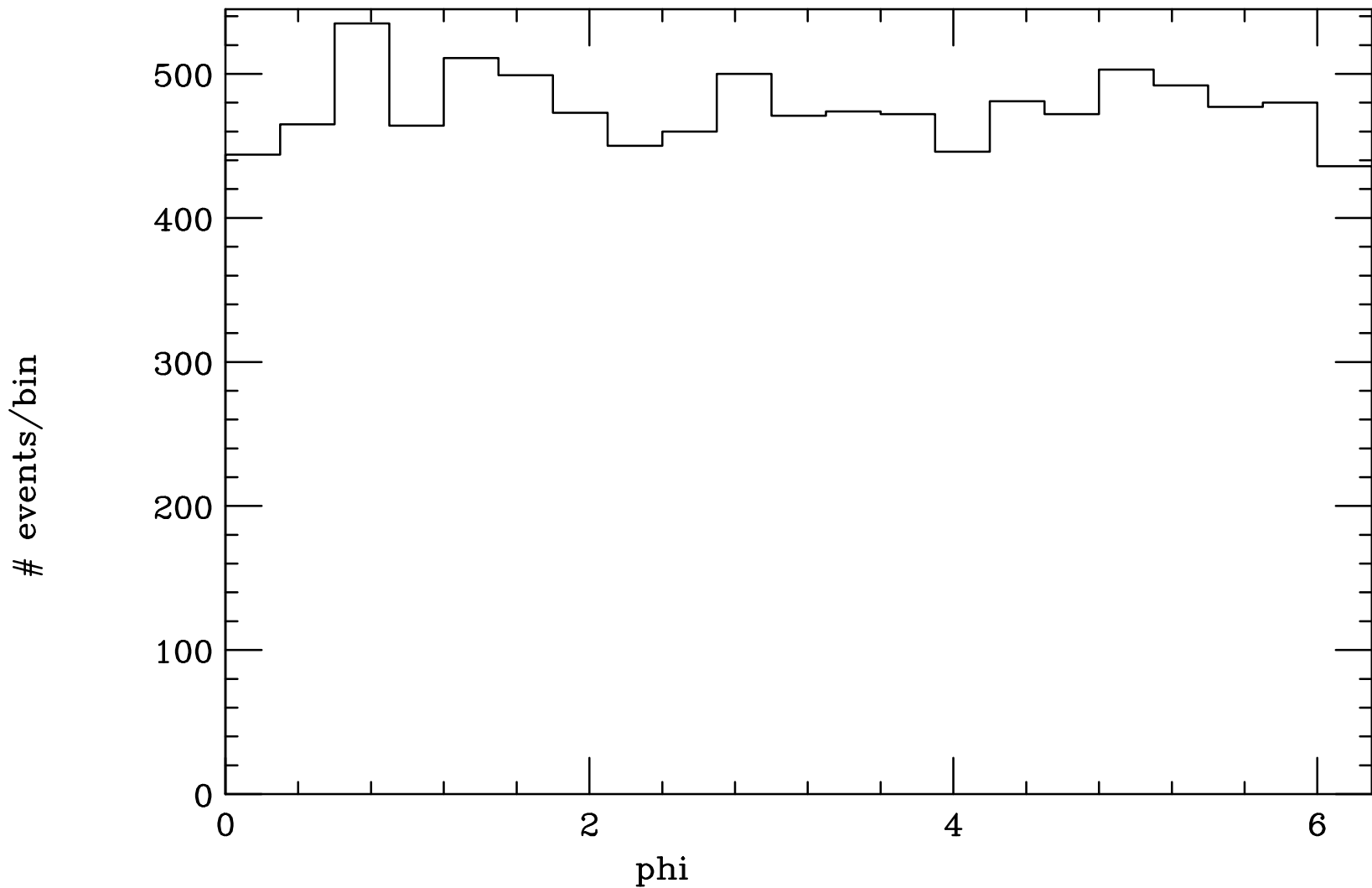
X-sect = 9.850E-03(pb) AVG = 2.160E-02 RMS = 1.234E+00
Tot # Evts = 10005 Entries = 10005 Undersc = 0 Over

eta(mu2)



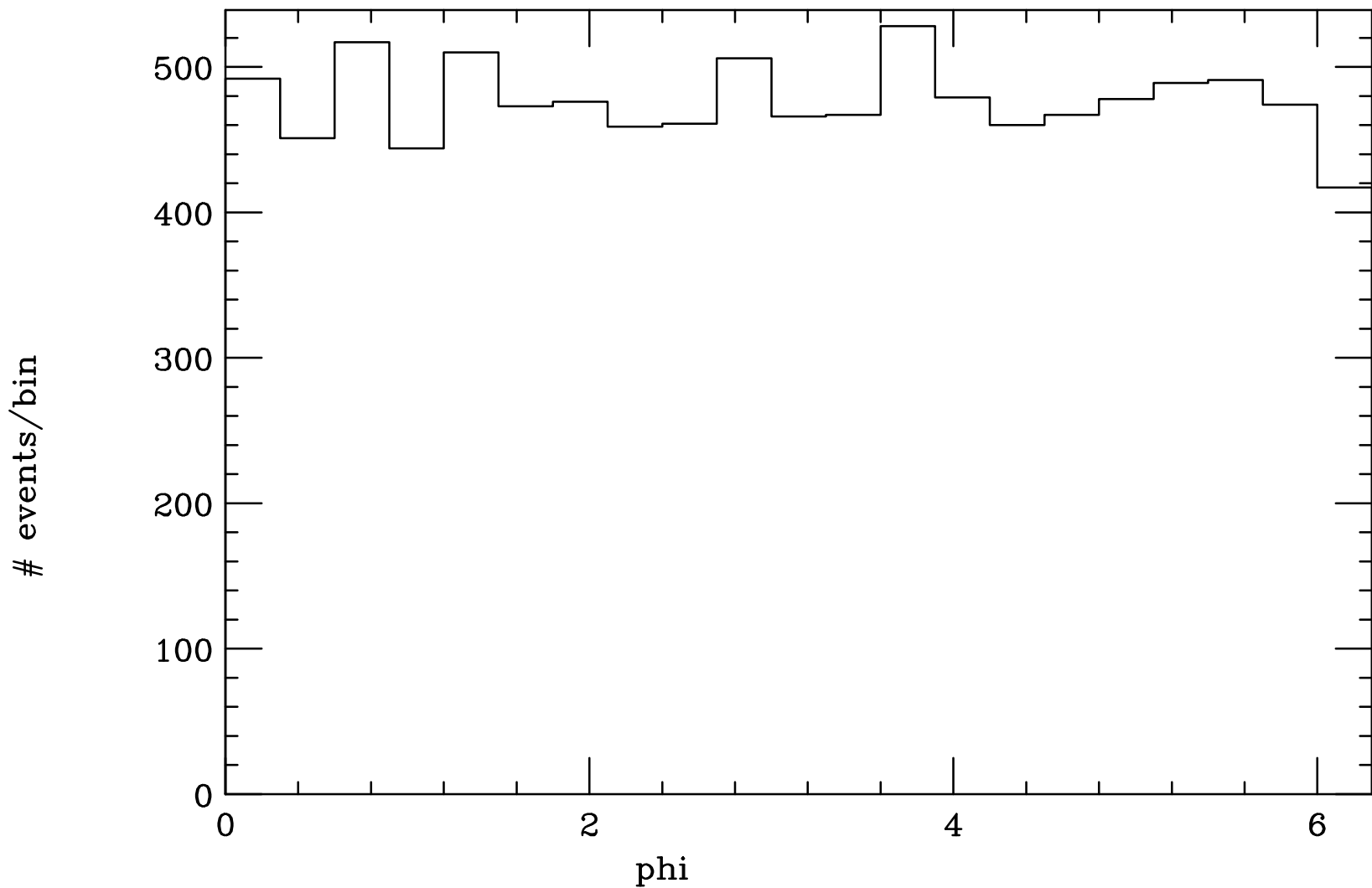
X-sect = 9.850E-03(pb) AVG = 1.170E-02 RMS = 1.243E+00
Tot # Evts = 10005 Entries = 10005 Undersc = 0 Over

phi(e1)



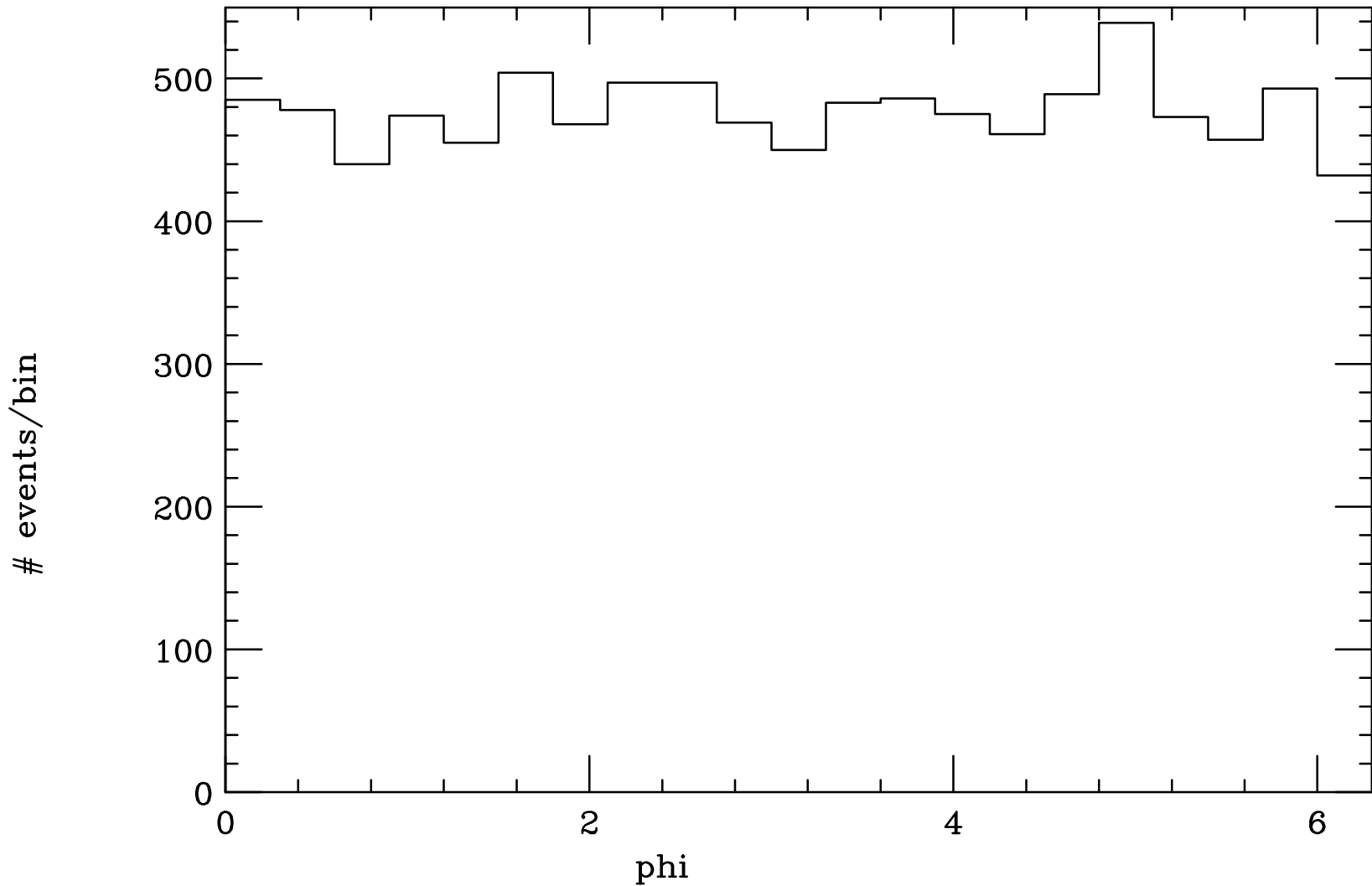
X-sect = 9.850E-03(pb) AVG = 3.139E+00 RMS = 1.812E+00
Tot # Evts = 10005 Entries = 10005 Undersc = 0 Over

phi(e2)



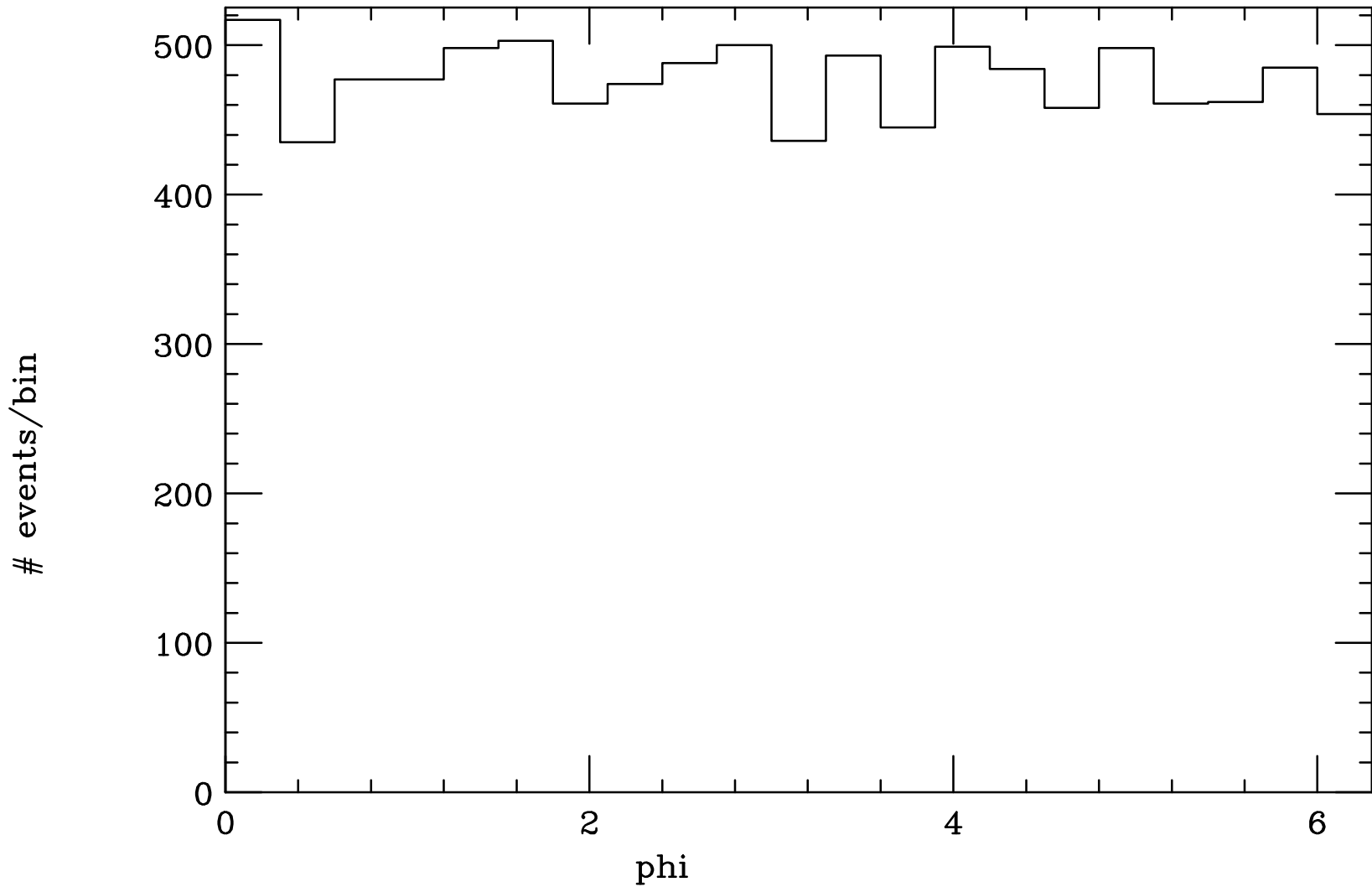
X-sect = 9.850E-03(pb) AVG = 3.133E+00 RMS = 1.808E+00
Tot # Evts = 10005 Entries = 10005 Undersc = 0 Over

phi(mu1)



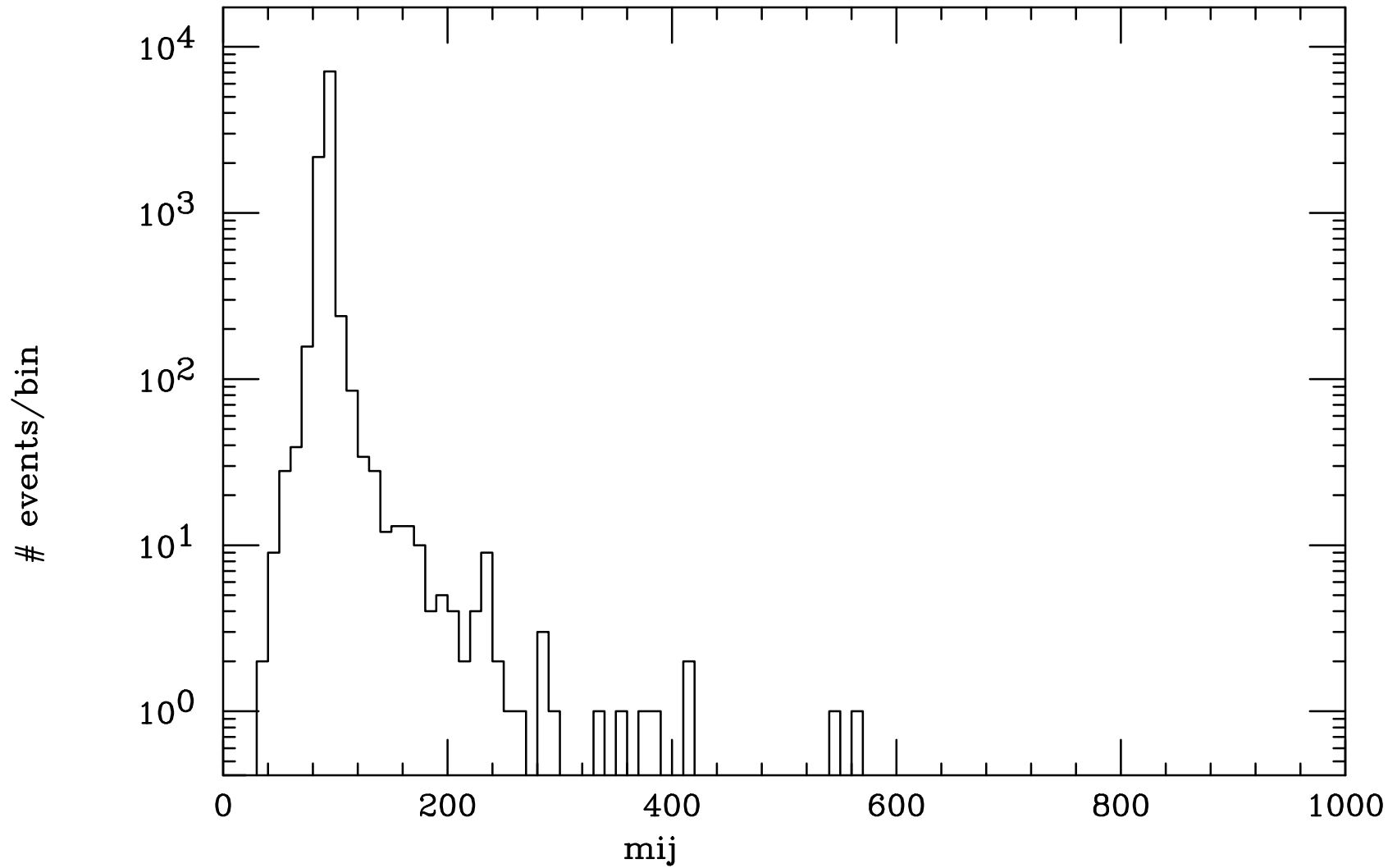
X-sect = 9.850E-03(pb) AVG = 3.152E+00 RMS = 1.808E+00
Tot # Evts = 10005 Entries = 10005 Undersc = 0 Over

phi(mu2)



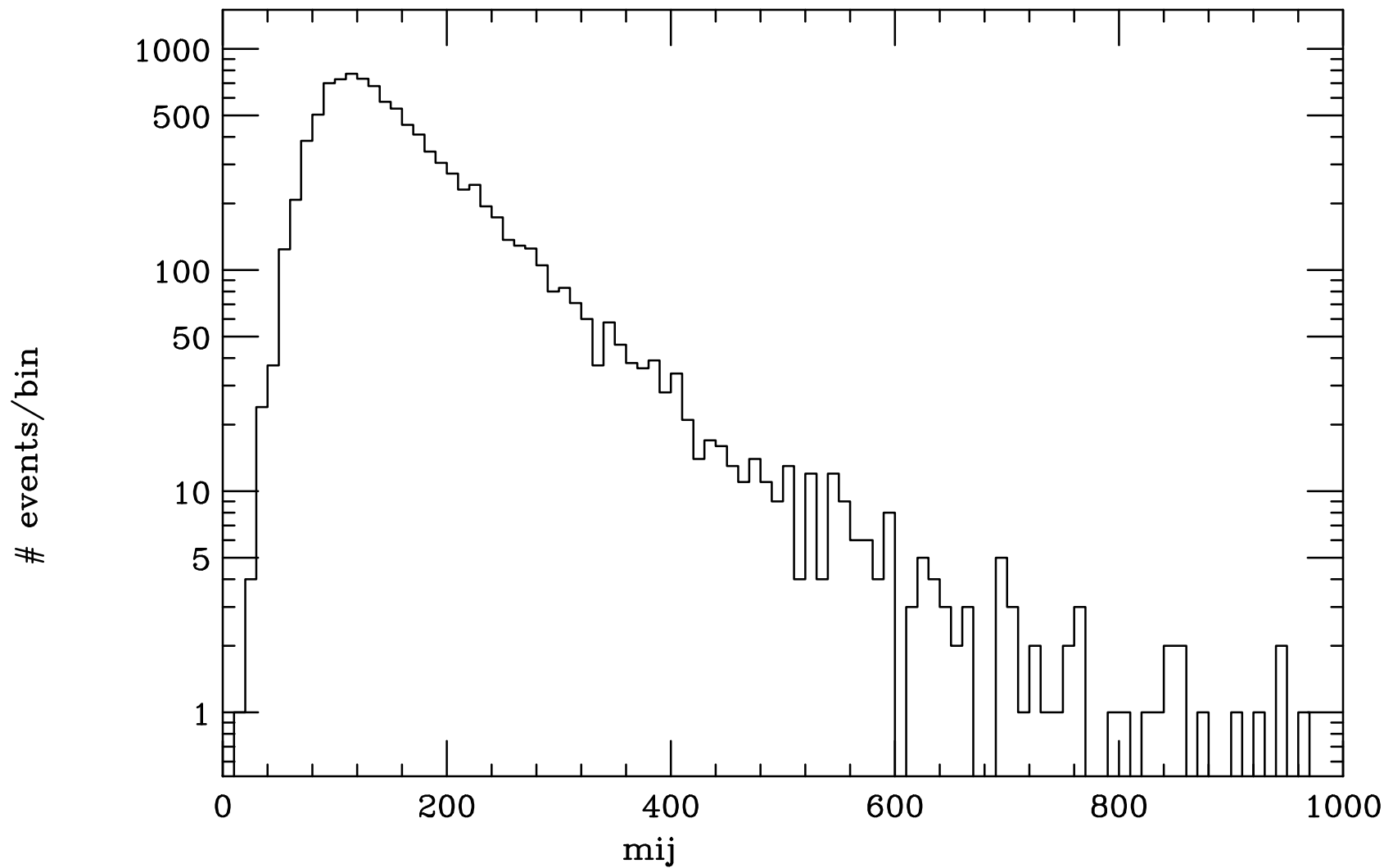
X-sect = 9.850E-03(pb) AVG = 3.133E+00 RMS = 1.815E+00
Tot # Evts = 10005 Entries = 10005 Undersc = 0 Over

$m(e1,e2)$



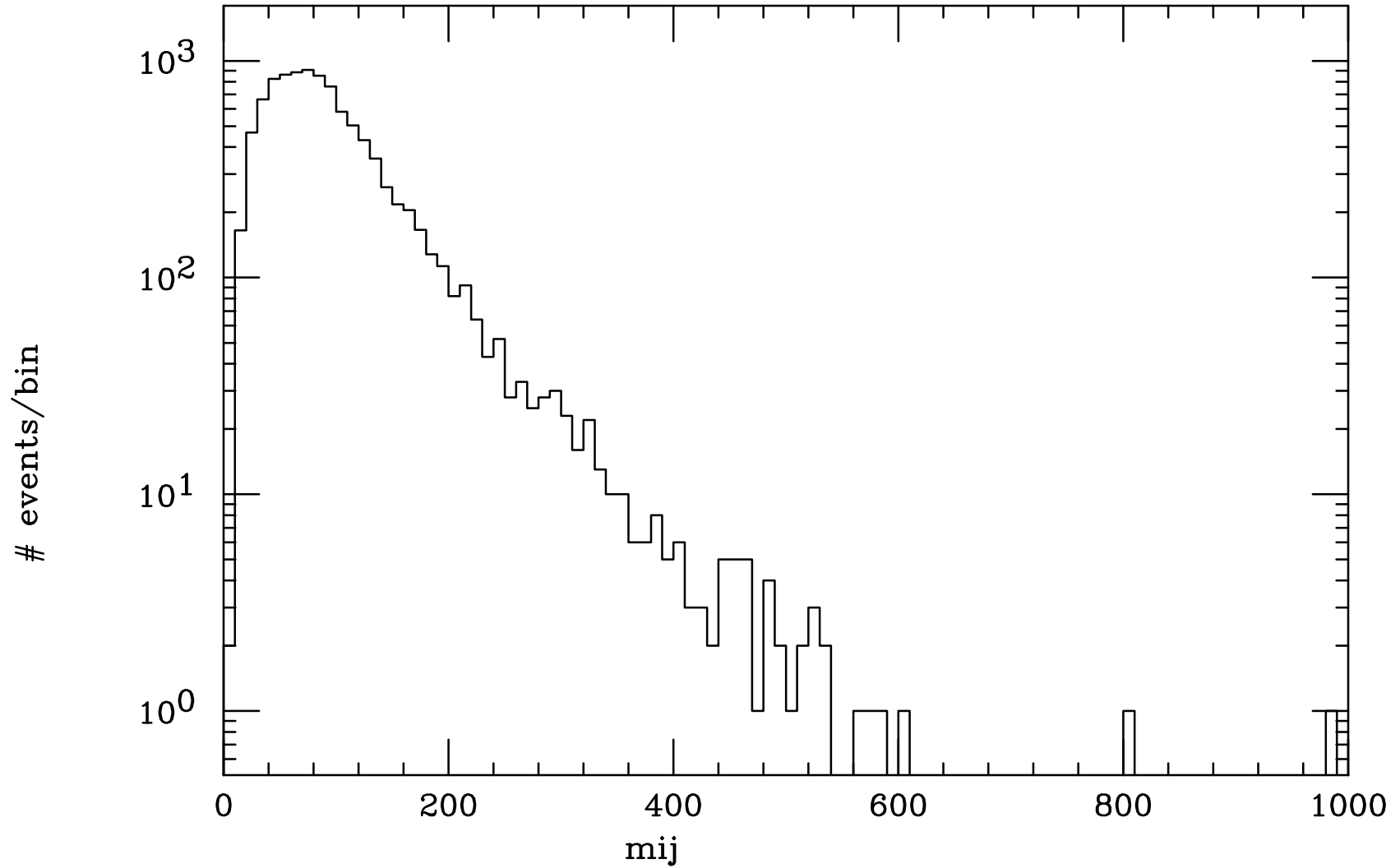
X-sect = 9.850E-03(pb) AVG = 9.389E+01 RMS = 1.510E+01
Tot # Evts = 10005 Entries = 10005 Undersc = 0 Over

$m(e1, \mu1)$



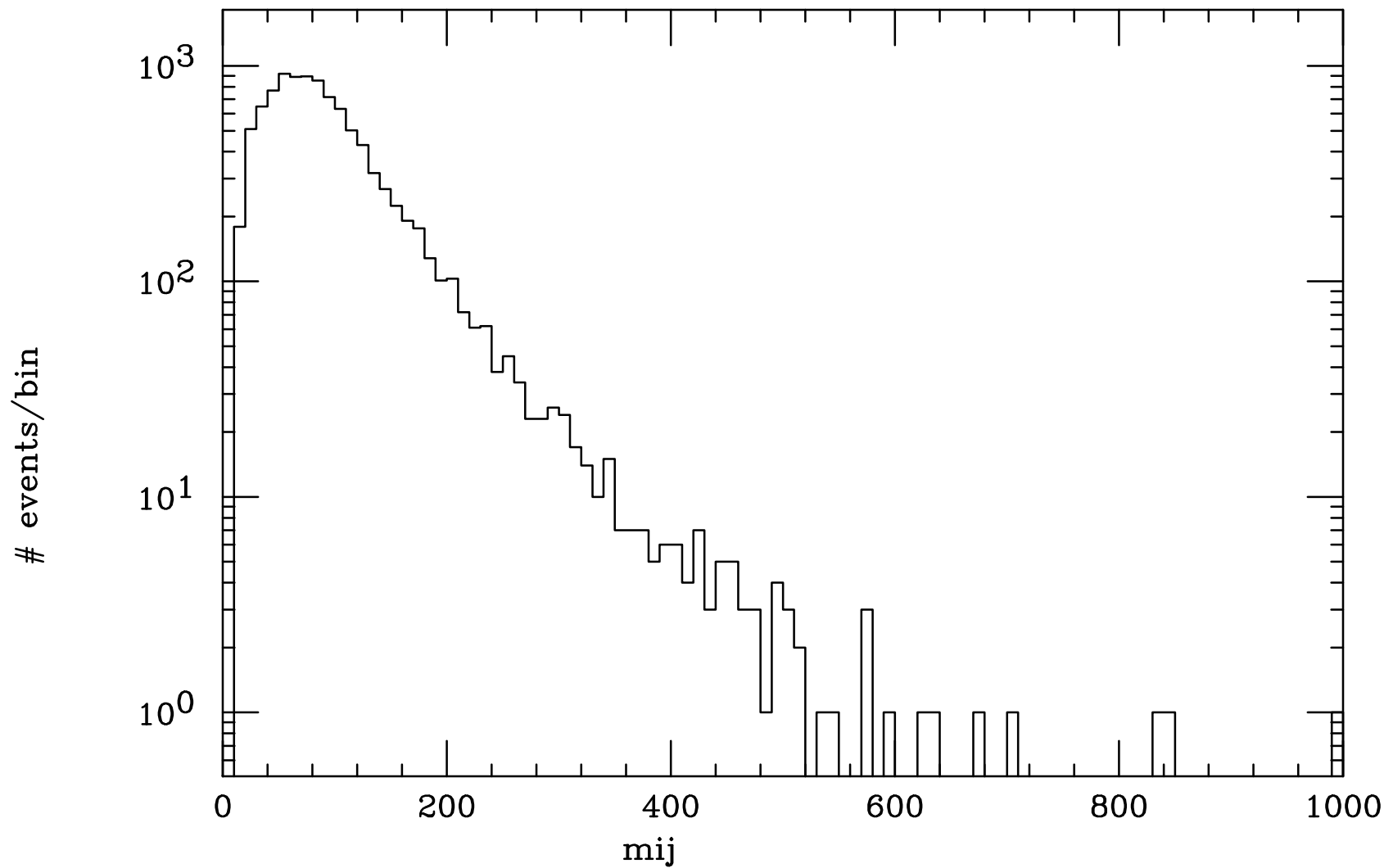
X-sect = 9.850E-03(pb) AVG = 1.672E+02 RMS = 9.422E+01
Tot # Evts = 10005 Entries = 9997 Undersc = 0 Over

$m(e1, \mu2)$



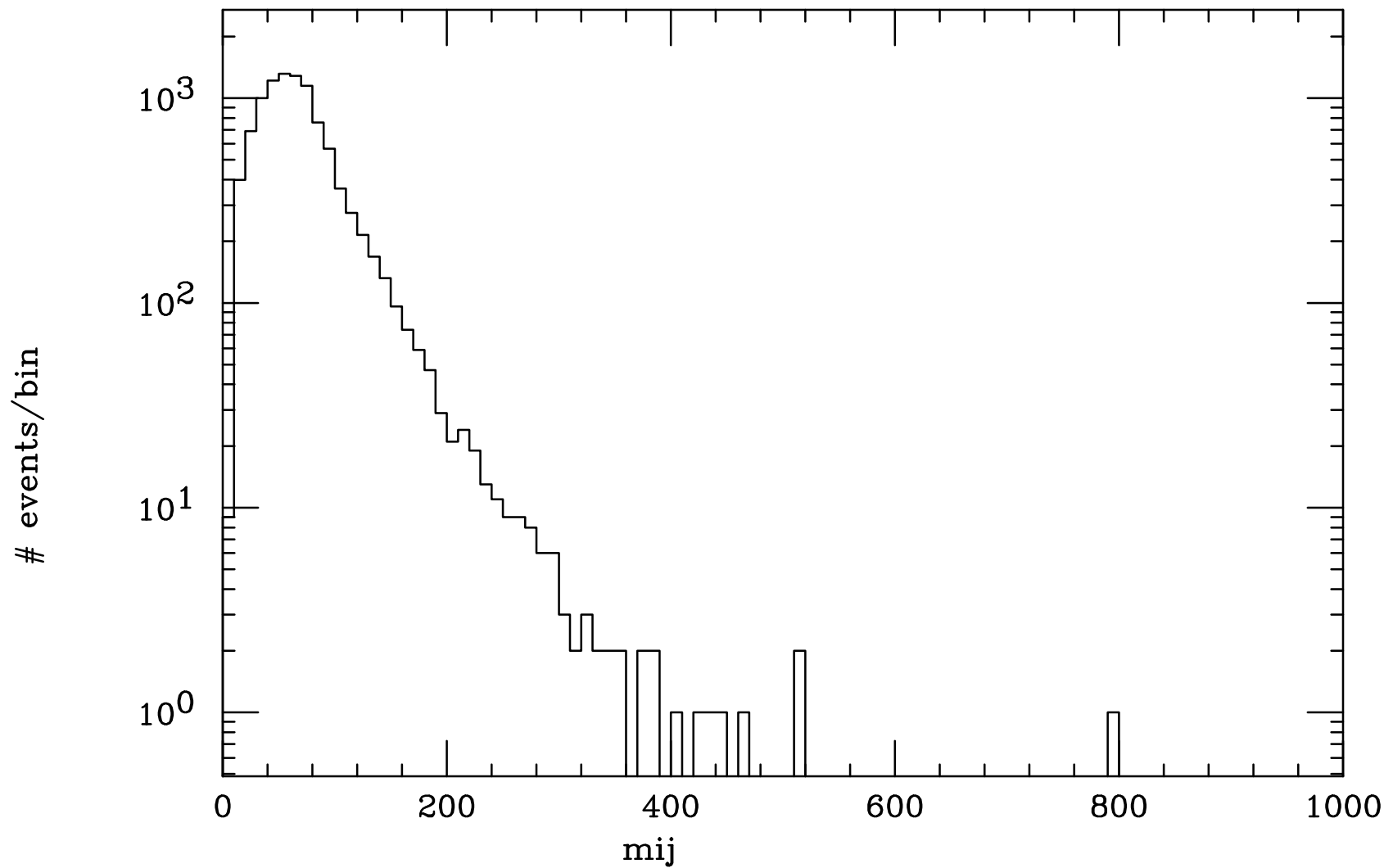
X-sect = 9.850E-03(pb) AVG = 9.709E+01 RMS = 6.525E+01
Tot # Evts = 10005 Entries = 10005 Undersc = 0 Over

$m(e2, \mu1)$



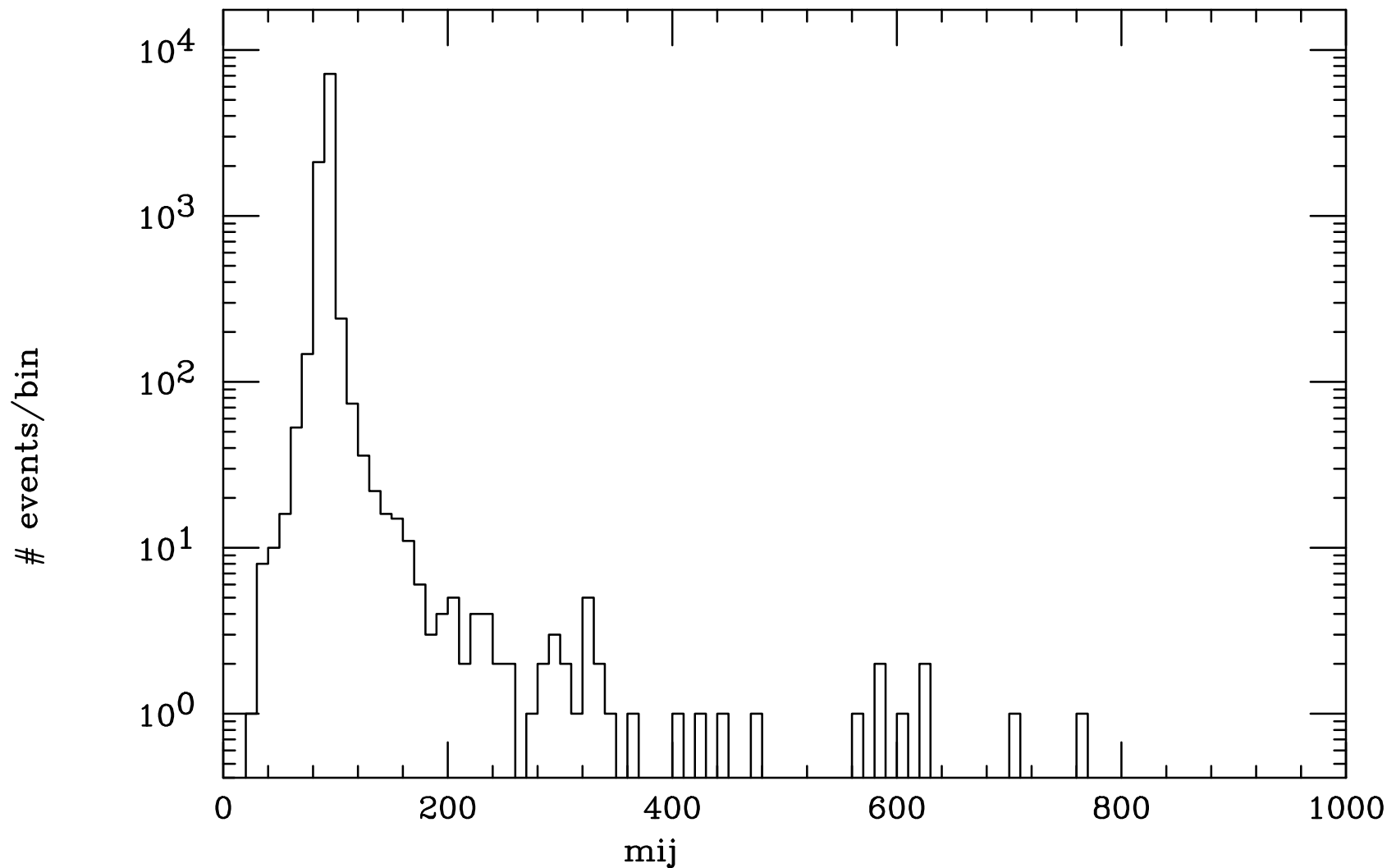
X-sect = 9.850E-03(pb) AVG = 9.705E+01 RMS = 6.666E+01
Tot # Evts = 10005 Entries = 10005 Undersc = 0 Over

$m(e2,\mu2)$



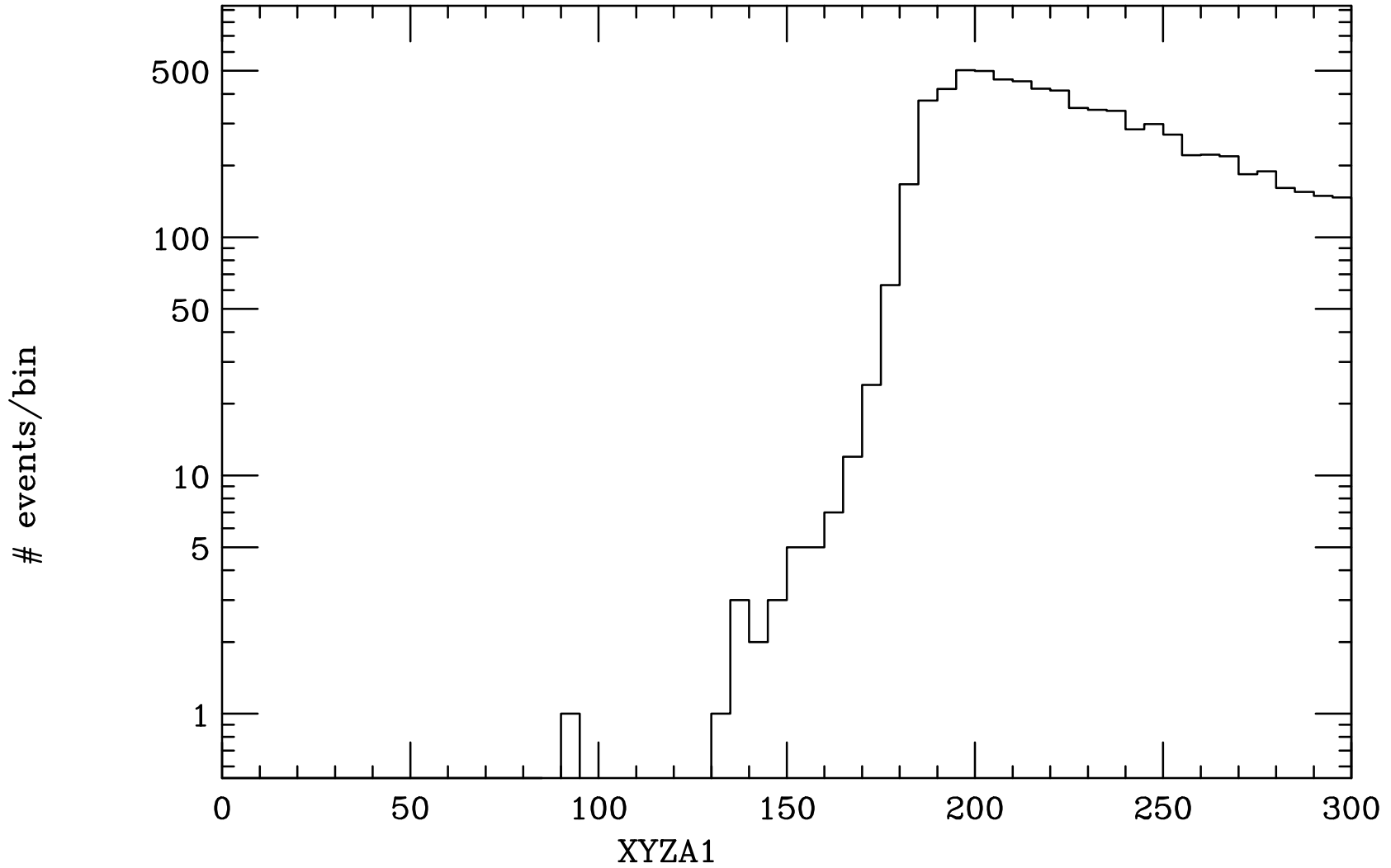
X-sect = 9.850E-03(pb) AVG = 7.034E+01 RMS = 4.267E+01
Tot # Evts = 10005 Entries = 10005 Undersc = 0 Over

m(mu1,mu2)



X-sect = 9.850E-03(pb) AVG = 9.443E+01 RMS = 2.189E+01
Tot # Evts = 10005 Entries = 10005 Undersc = 0 Over

XYZA1(e1,e2,mu1,mu2)



X-sect = 9.850E-03(pb) AVG = 2.284E+02 RMS = 3.179E+01
Tot # Evts = 10005 Entries = 7365 Undersc = 0 Over