

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

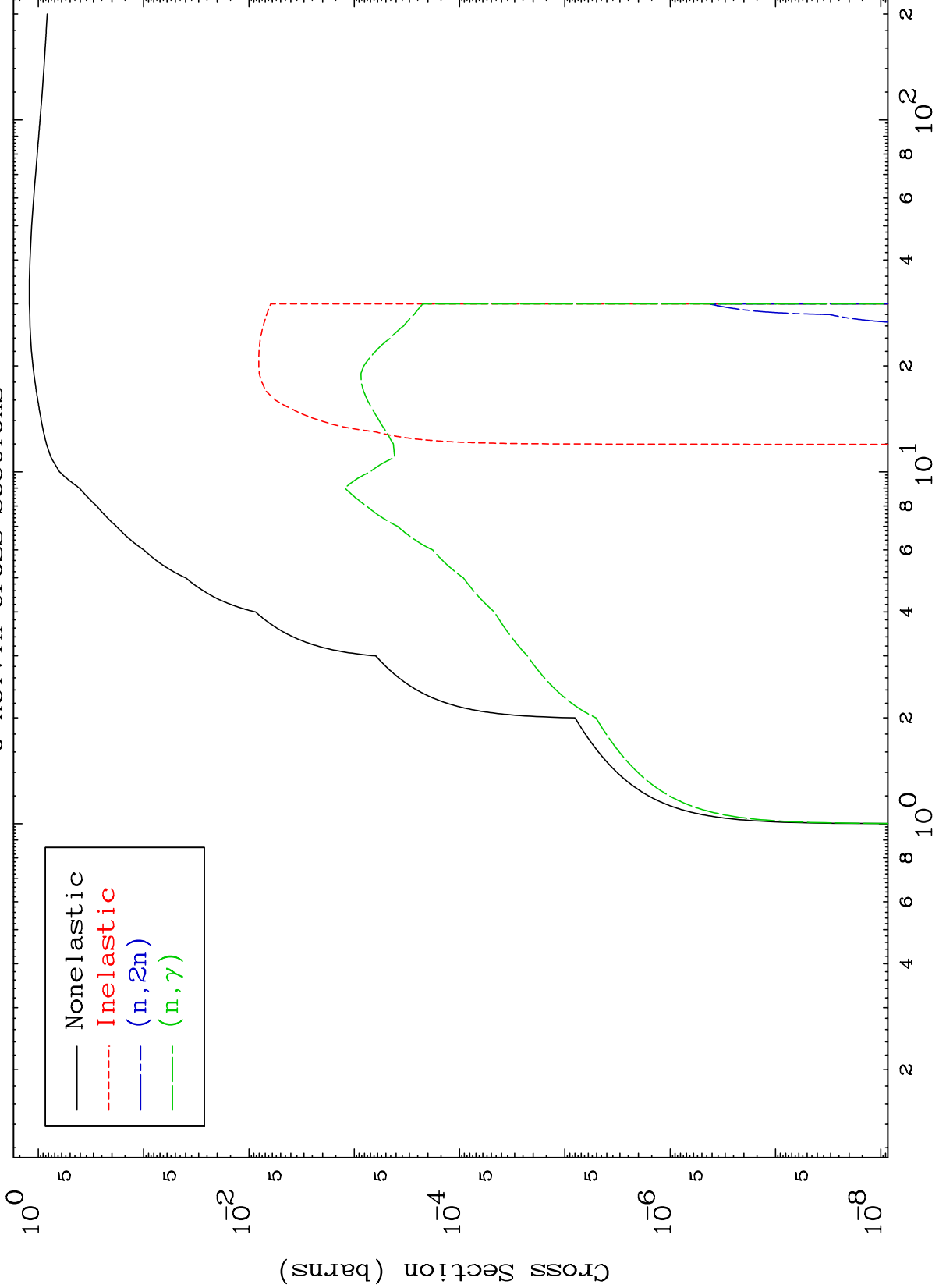
Press Mouse Button to Start

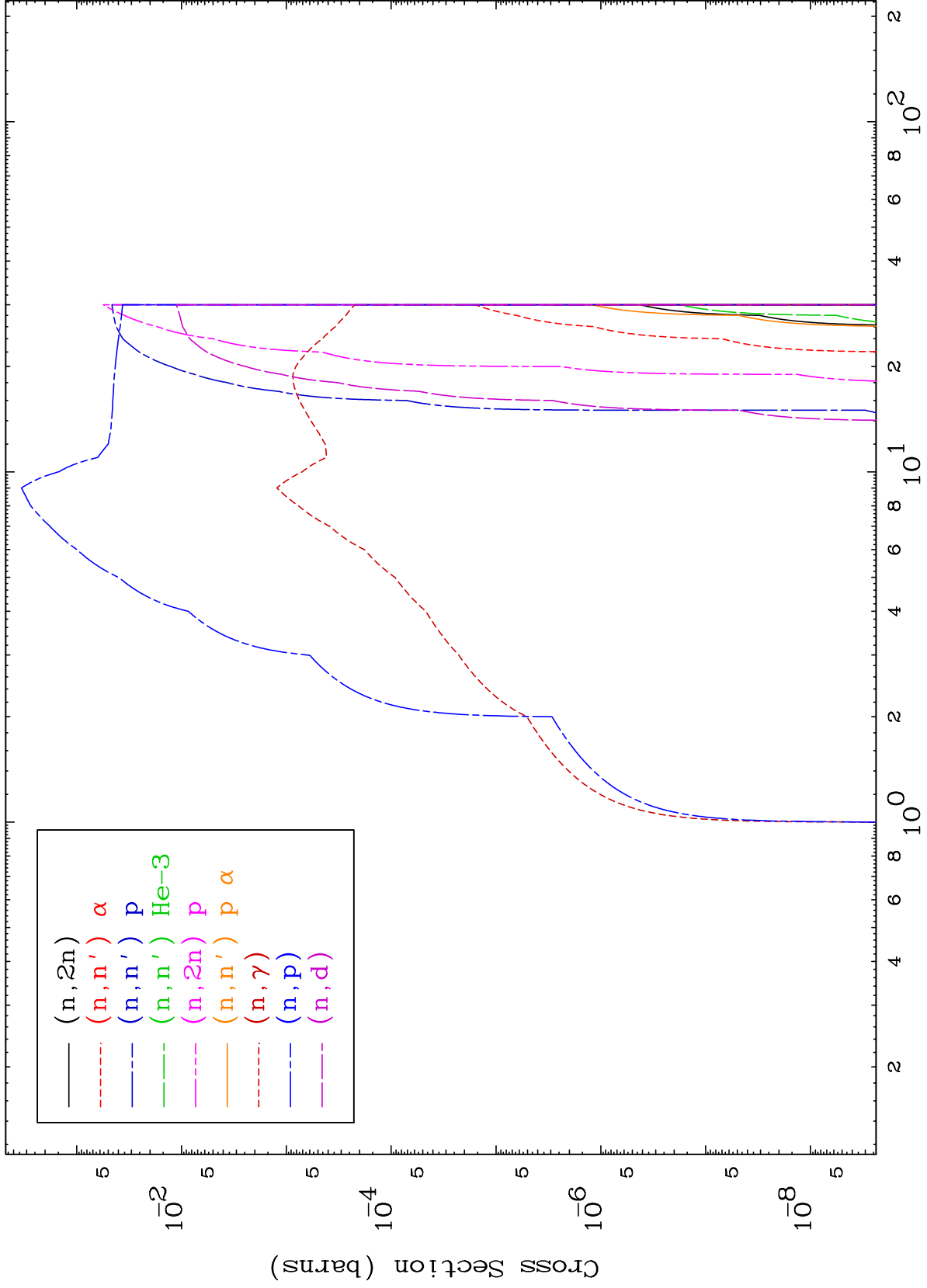
MAT 3895

Proton Major

39-Y -79

0 Kelvin Cross Sections

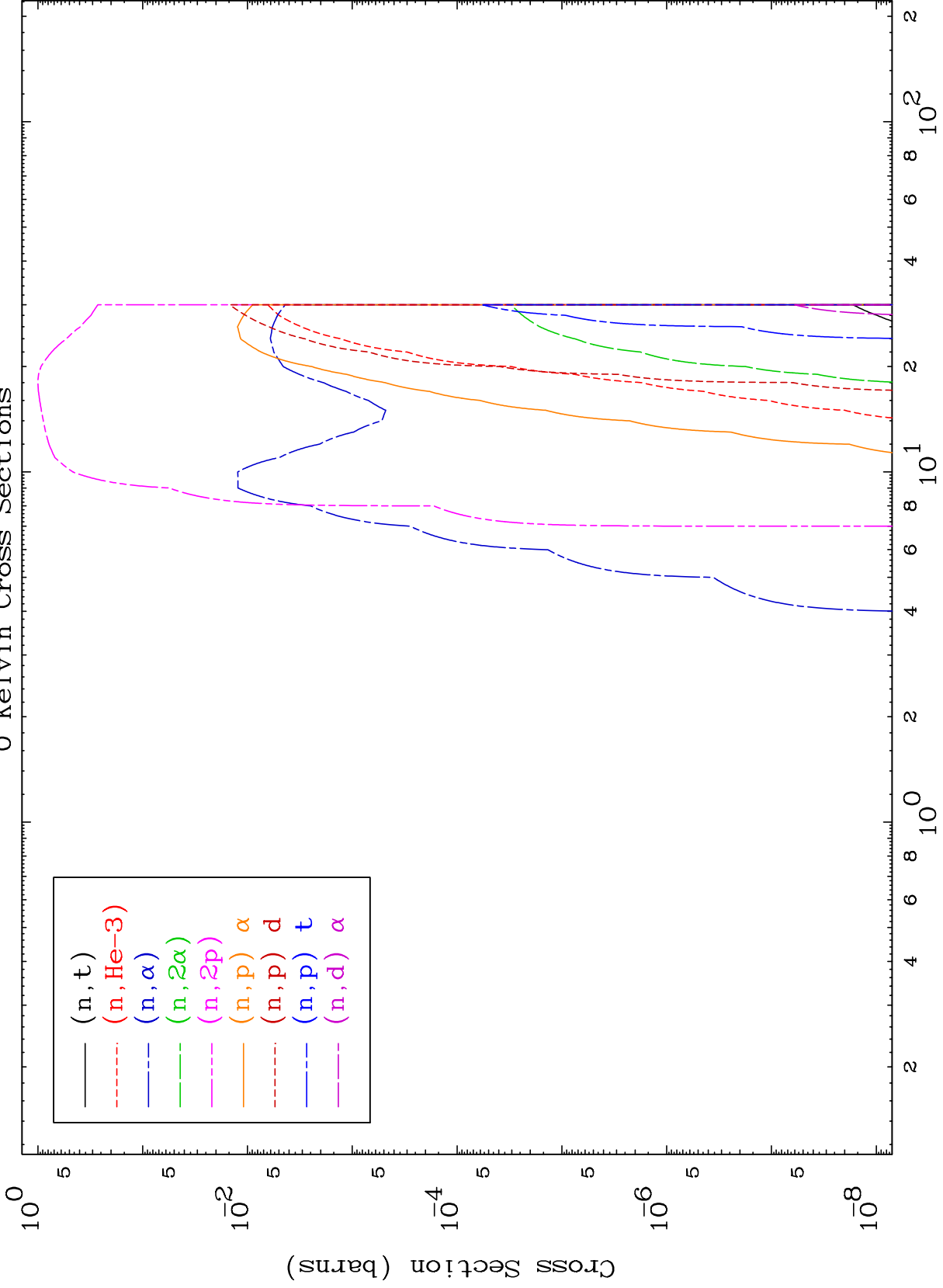




MAT 3895

Proton Neutron Absorption  
0 Kelvin Cross Sections

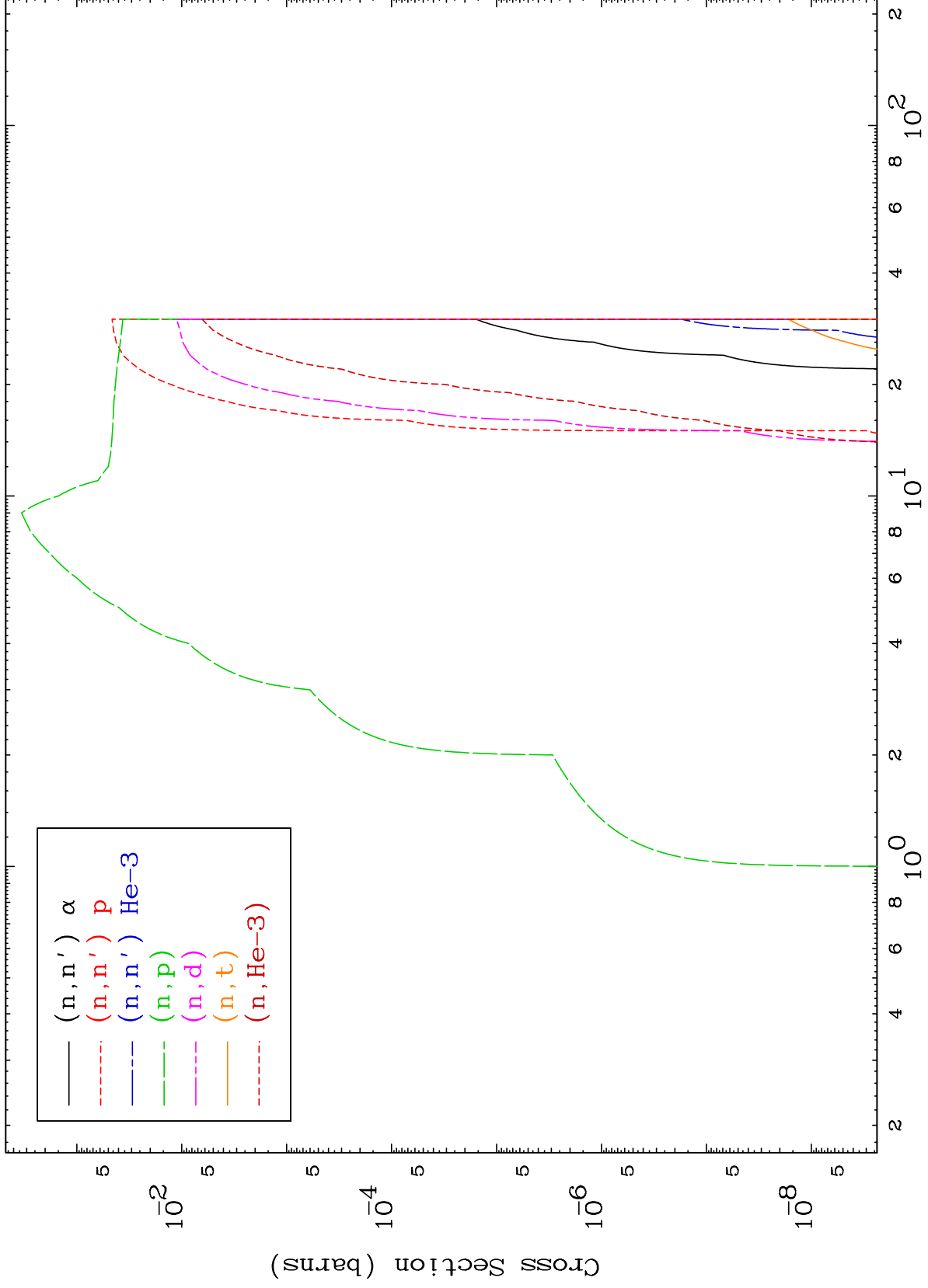
39-Y -79



MAT 3895

Proton Charged Particle  
0 Kelvin Cross Sections

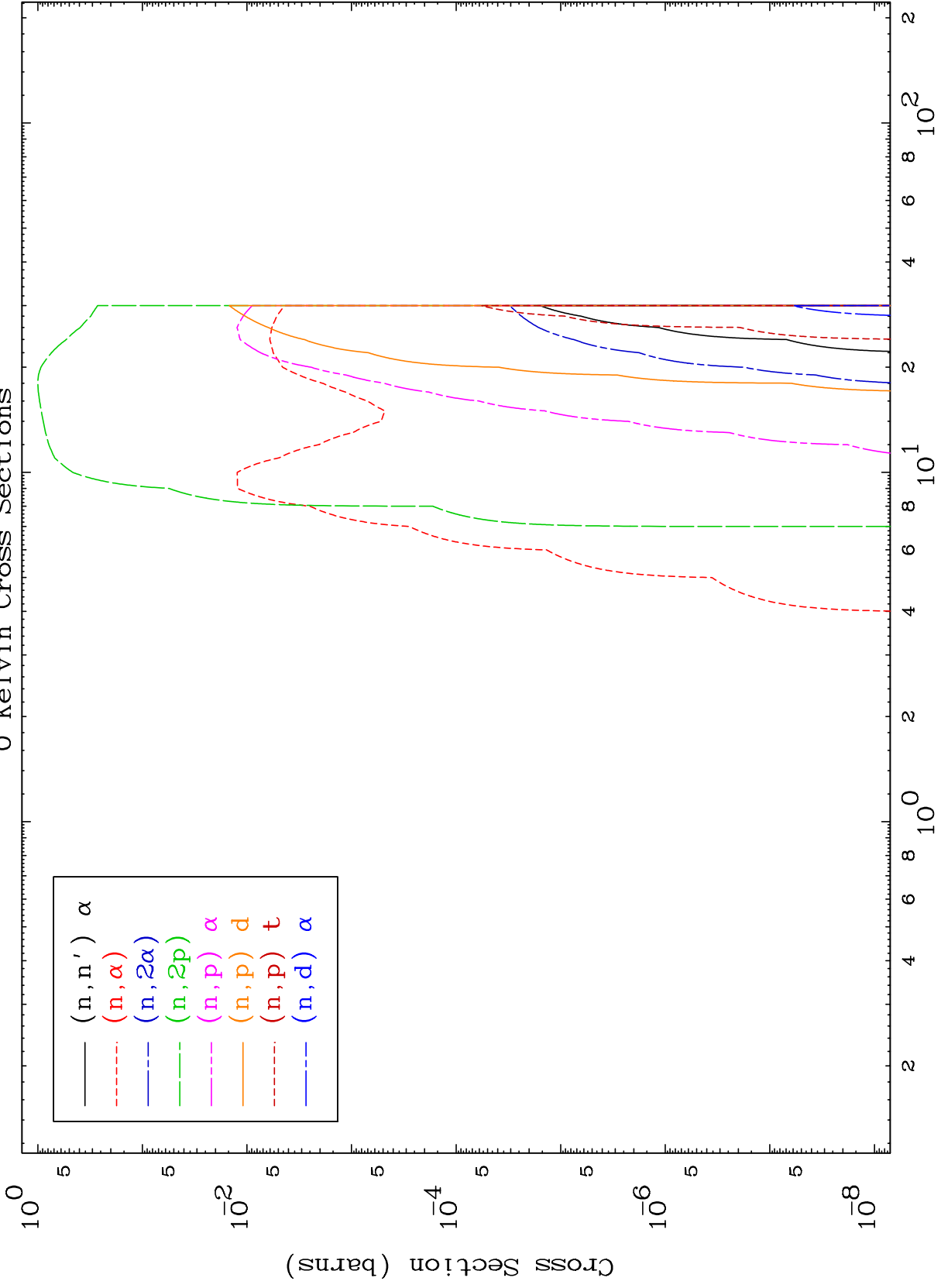
39-Y -79



4

Incident Energy (MeV)

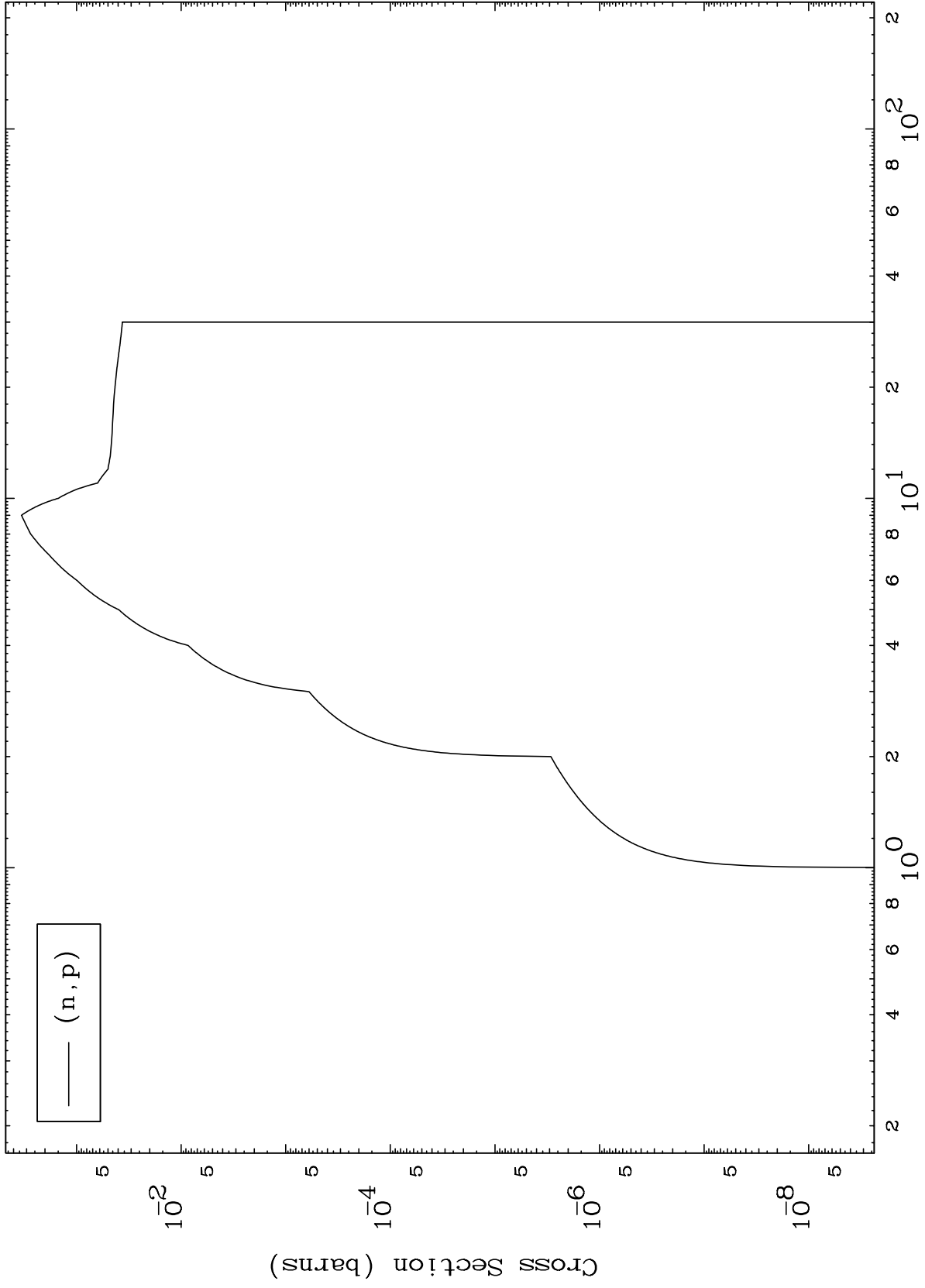
39-Y -79



MAT 3895

(p,p) Levels  
0 Kelvin Cross Sections

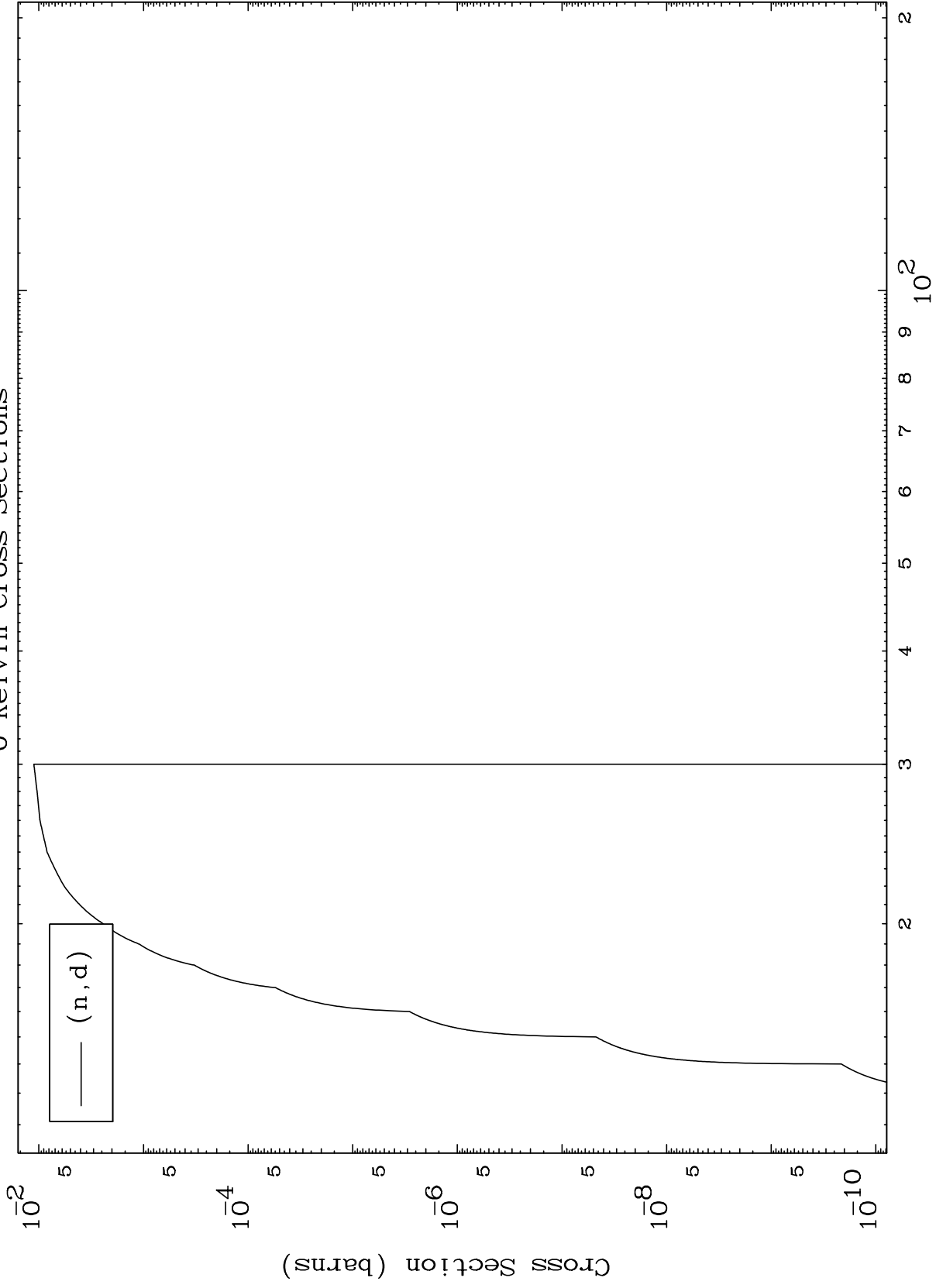
39-Y -79



6

Incident Energy (MeV)

39-Y -79

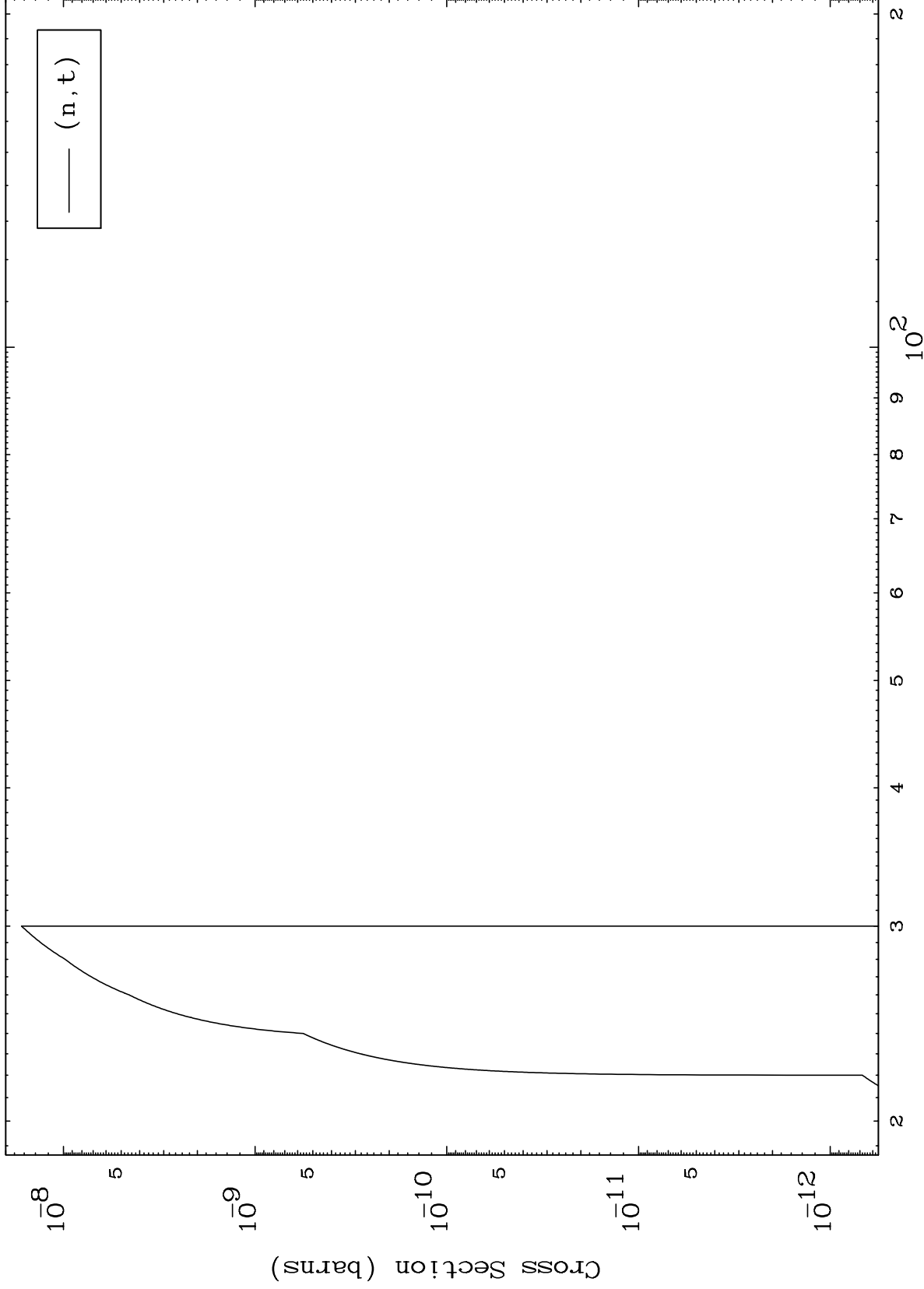




MAT 3895

(p,t) Levels  
0 Kelvin Cross Sections

39-Y -79

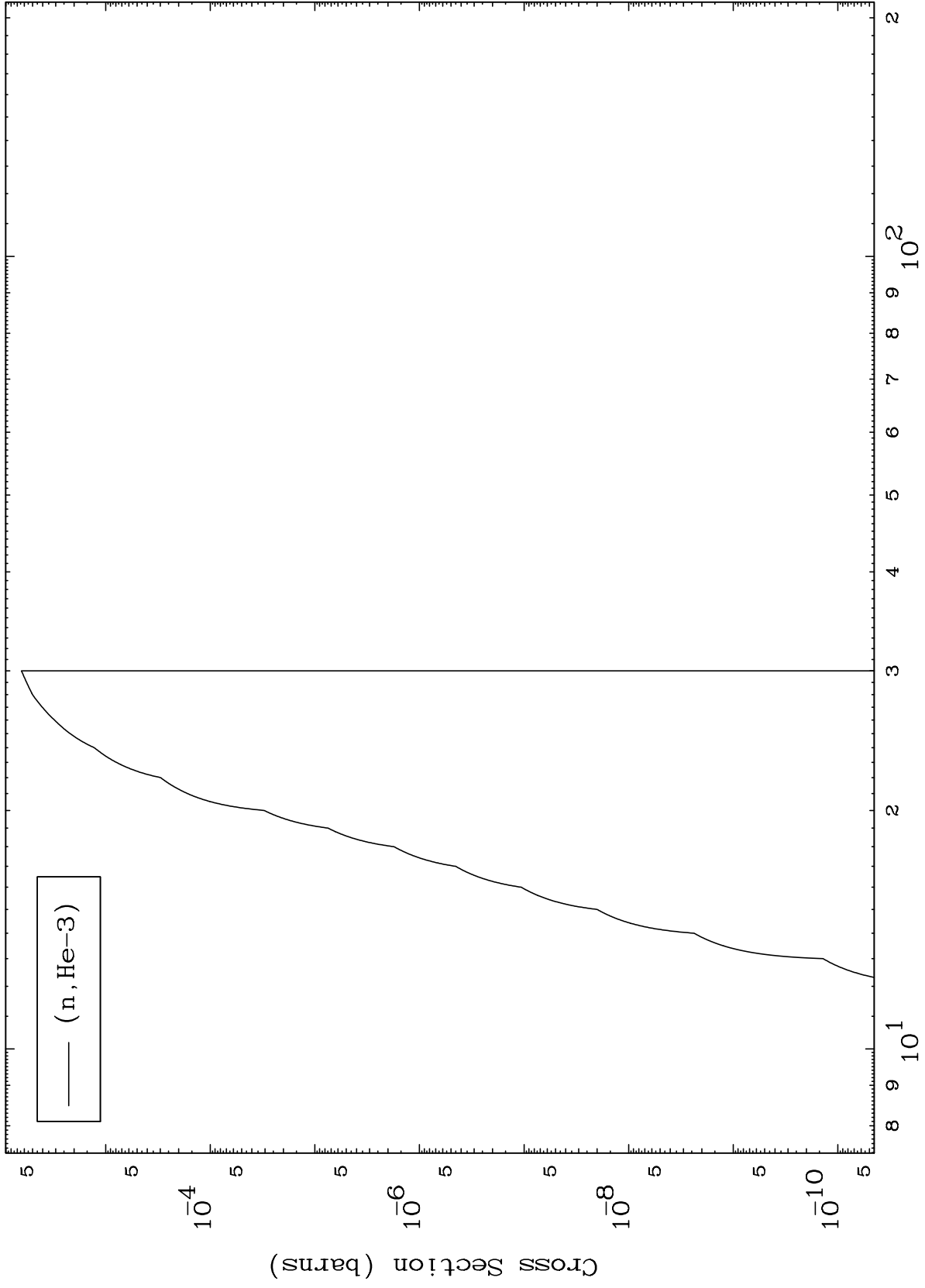


(n,t)

8

Incident Energy (MeV)

39-Y -79

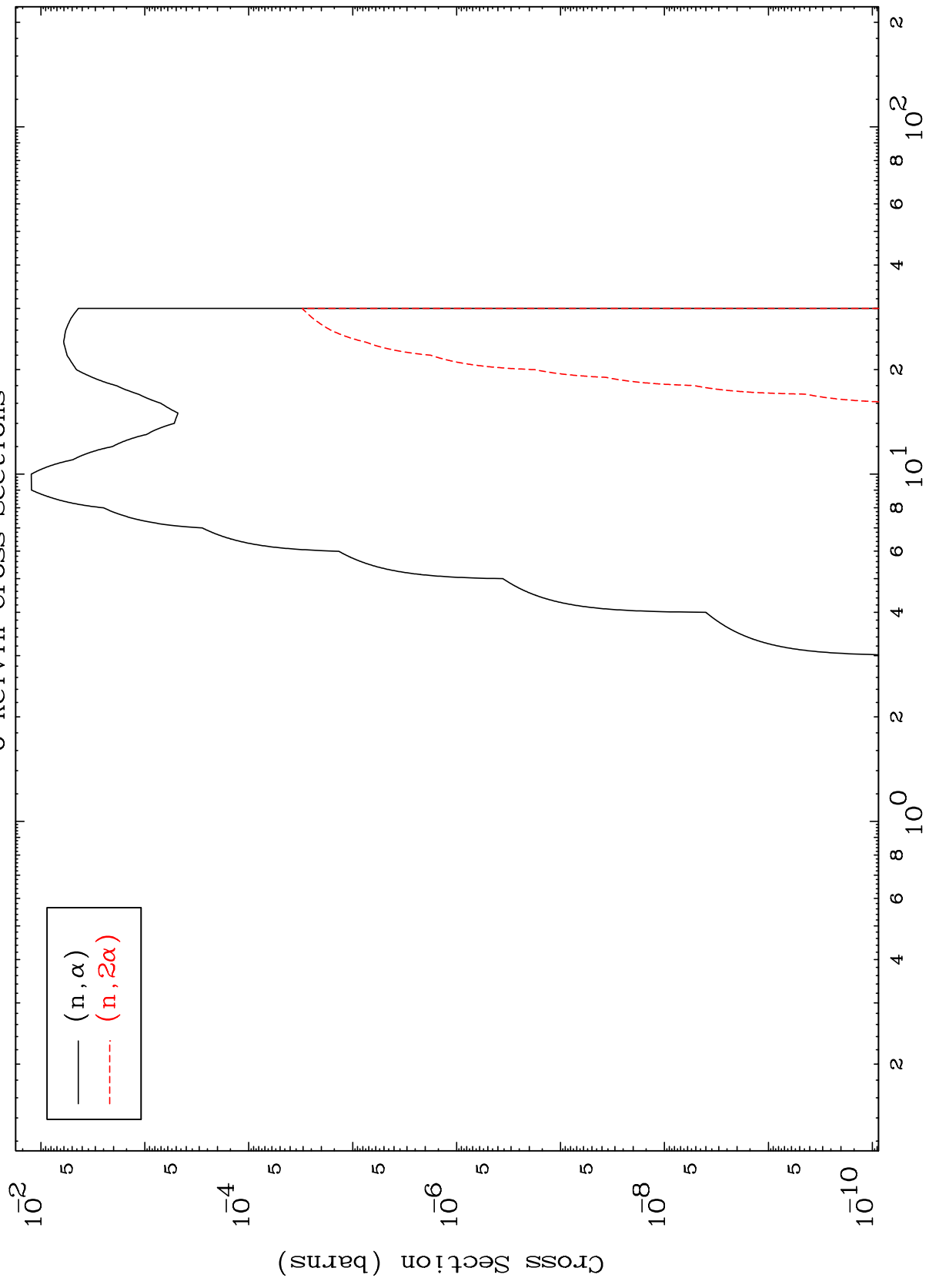


MAT 3895

(p,  $\alpha$ ) Levels

39-Y -79

0 Kelvin Cross Sections



10

Incident Energy (MeV)

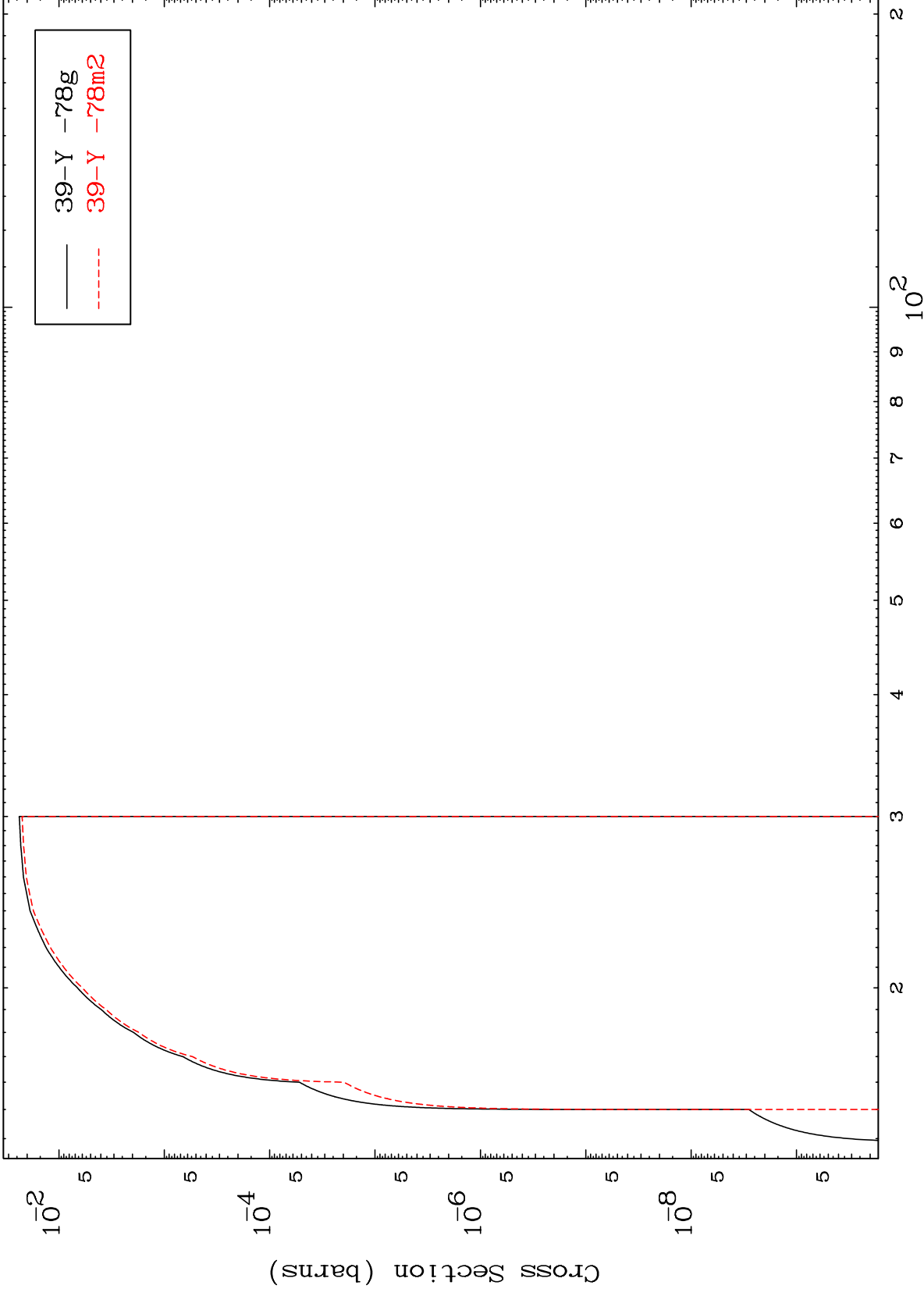
39-Y -79

MAT 3895

$(n, n')$  p

39-Y -79

Radionuclide Production Cross Section

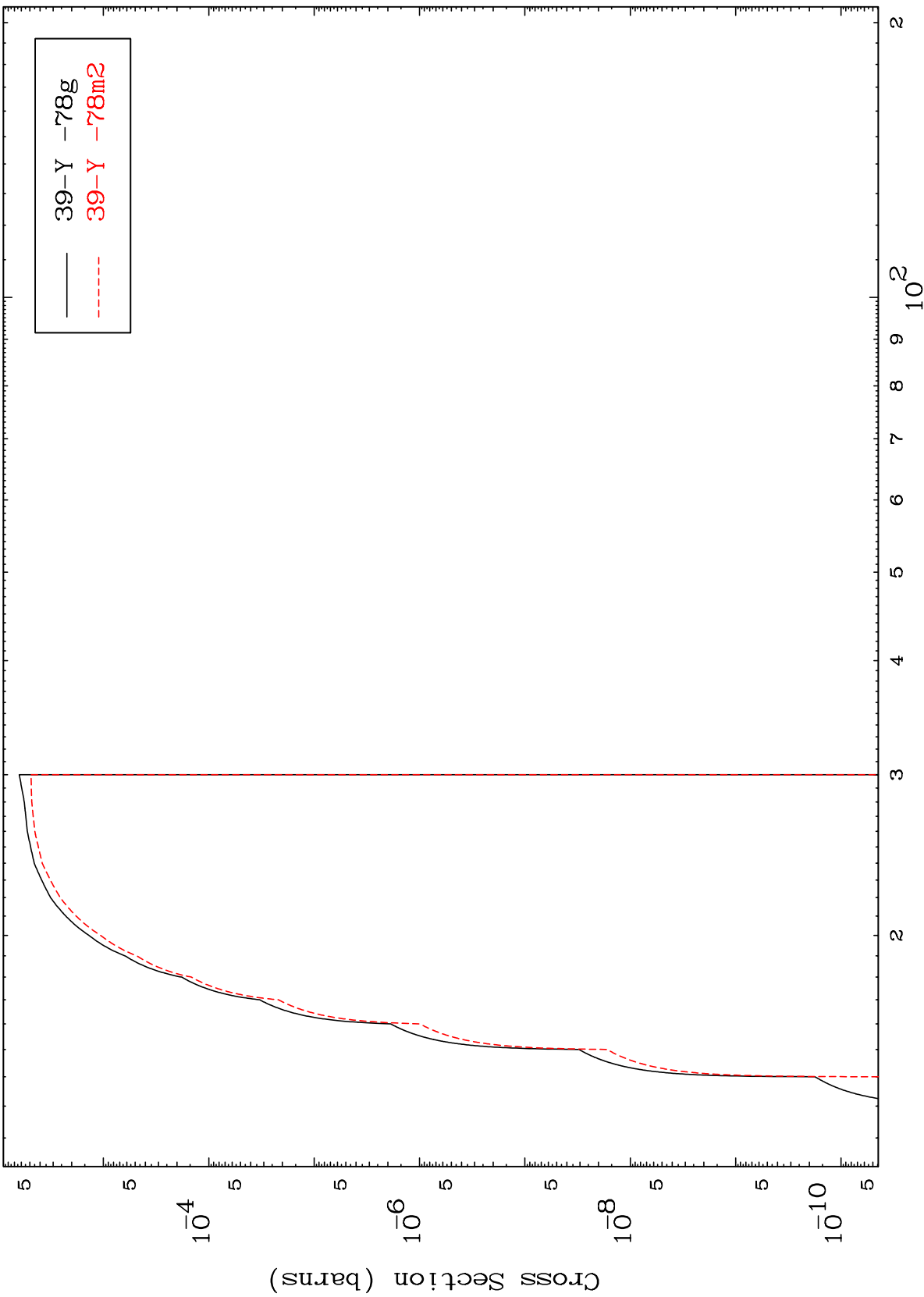


MAT 3895

(n,d)

39-Y -79

Radionuclide Production Cross Section



12

Incident Energy (MeV)

39-Y -79