

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

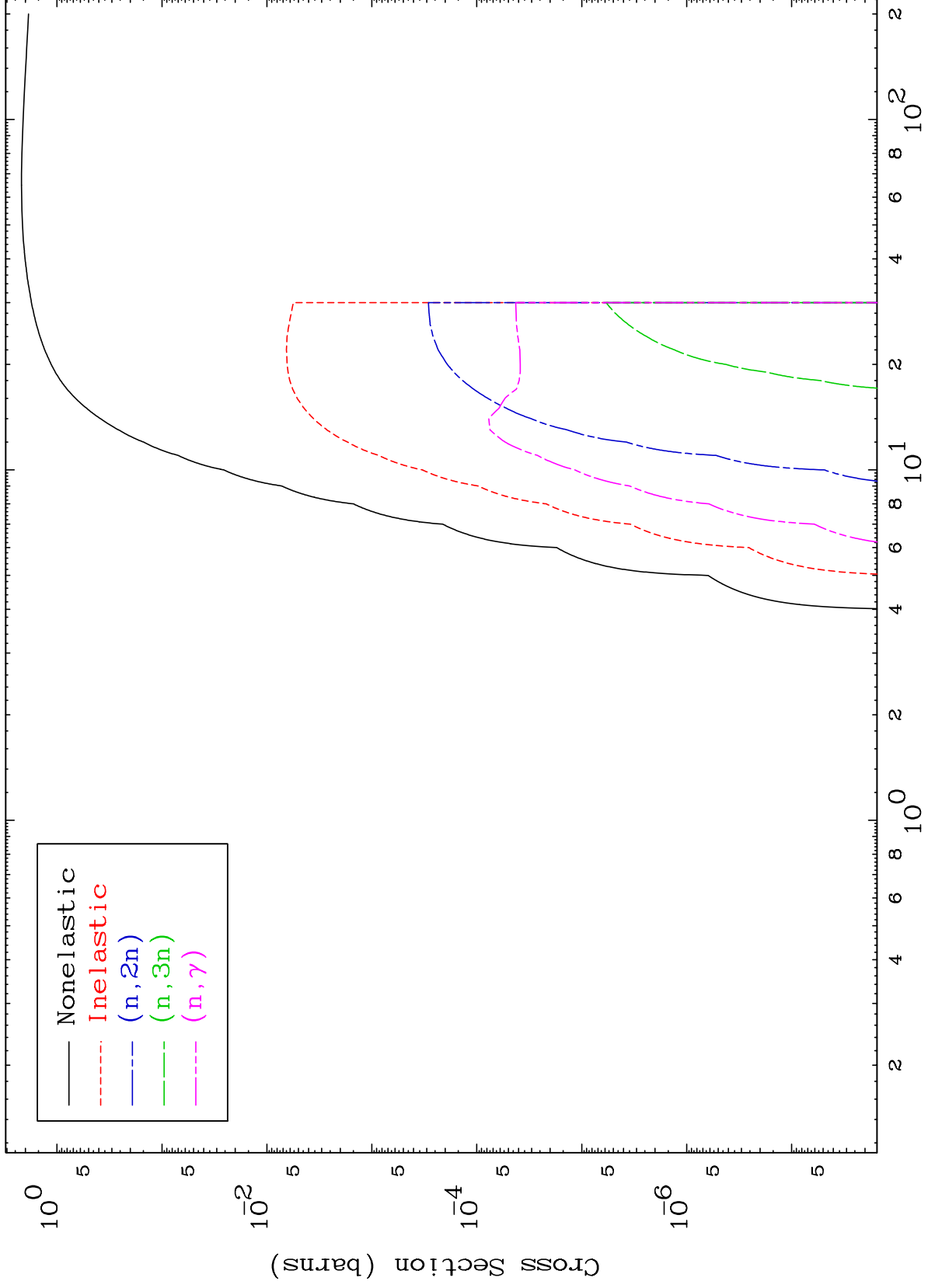
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

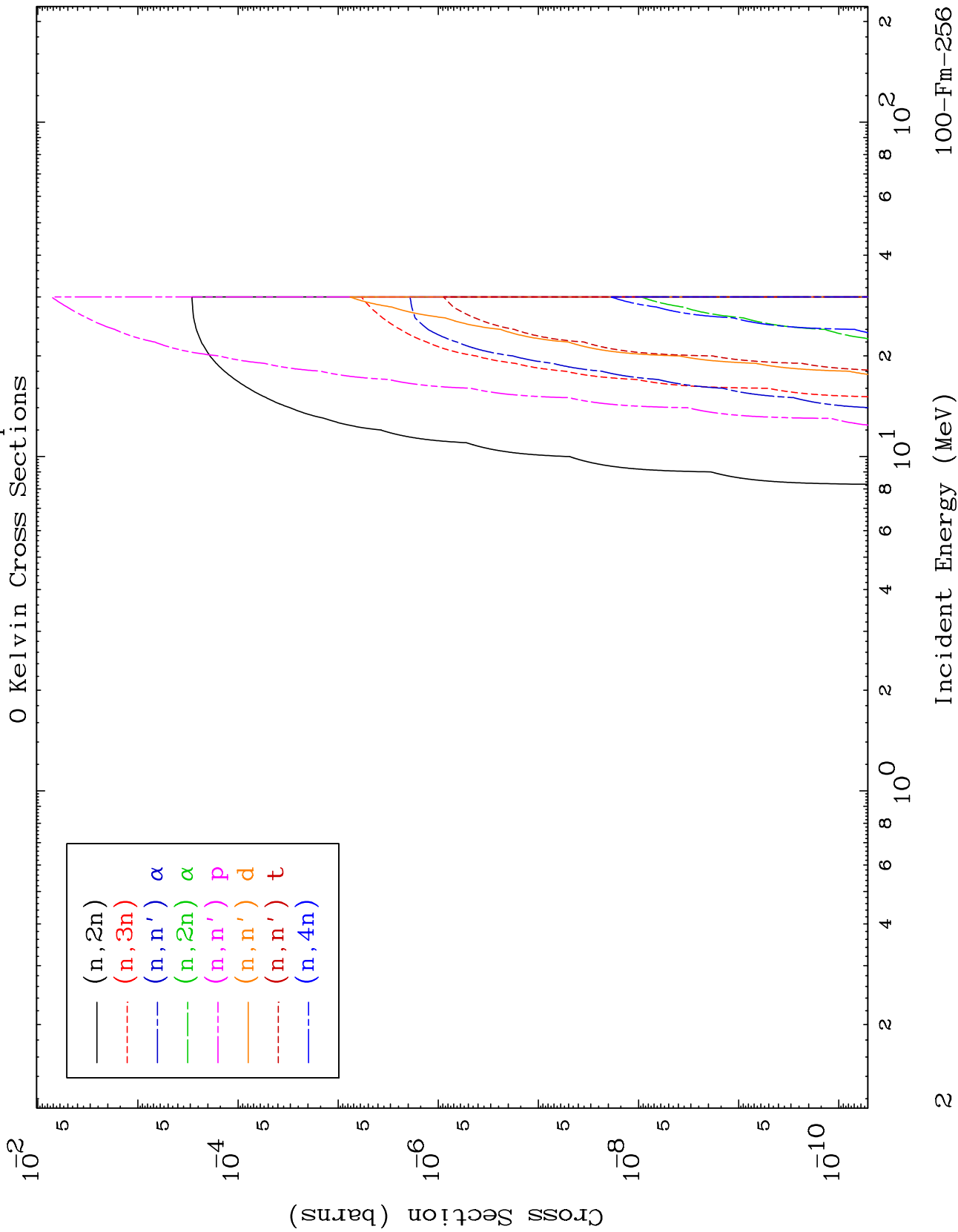
Press Mouse Button to Start



MAT 9937

Proton Neutron Absorption  
0 Kelvin Cross Sections

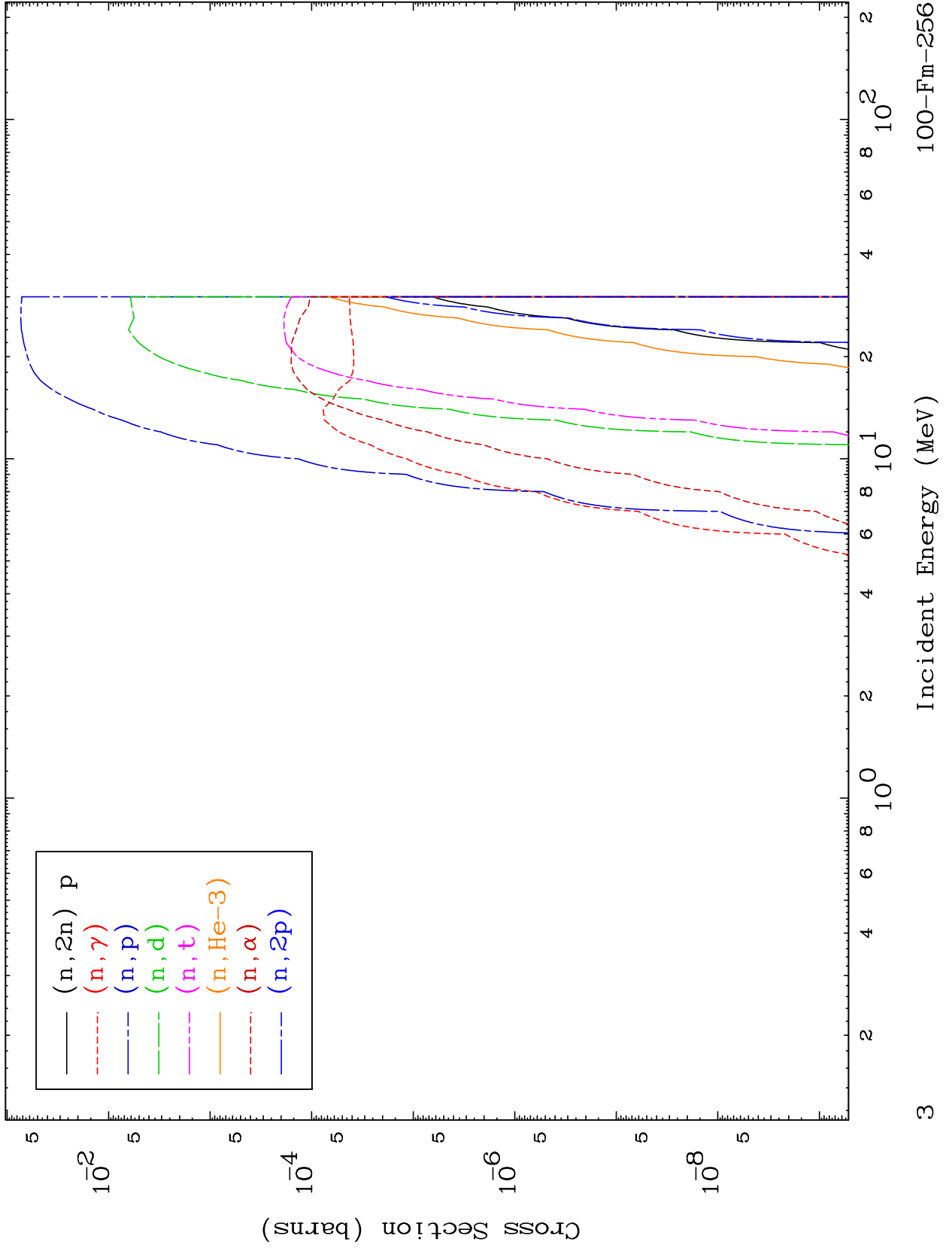
100-Fm-256



MAT 9937

Proton Neutron Absorption  
0 Kelvin Cross Sections

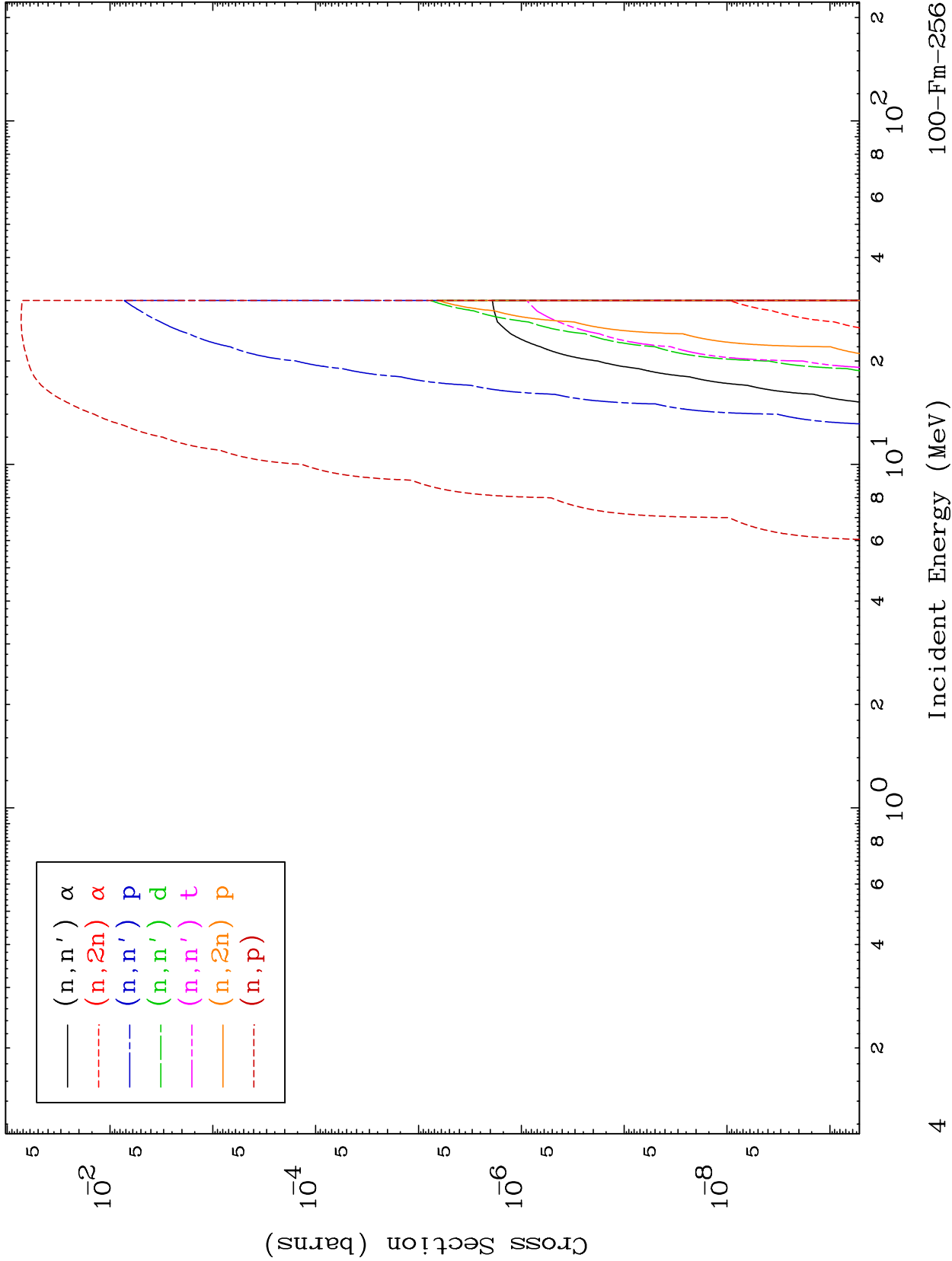
100-Fm-256



MAT 9937

Proton Charged Particle  
0 Kelvin Cross Sections

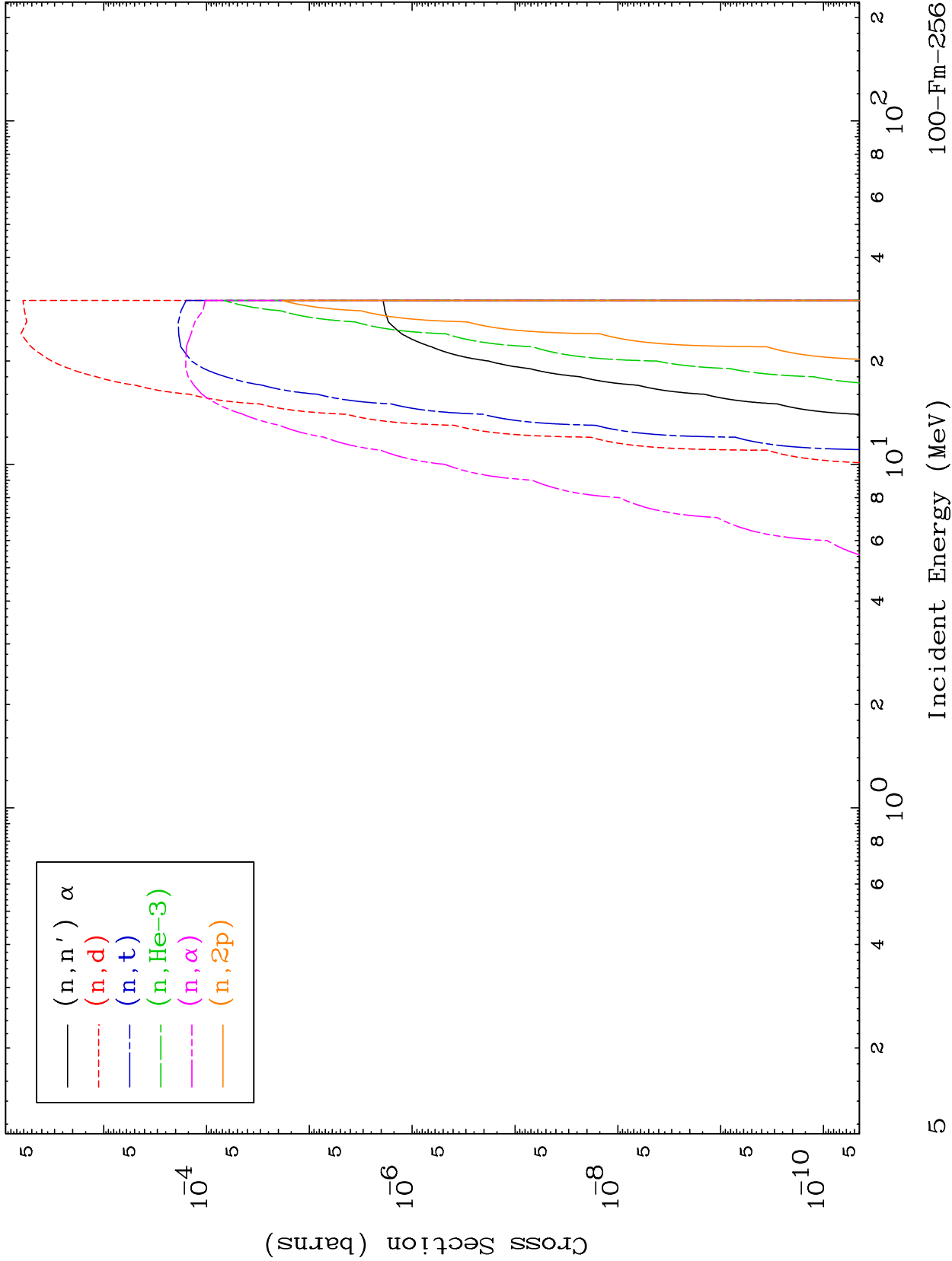
100-Fm-256



MAT 9937

Proton Charged Particle  
0 Kelvin Cross Sections

100-Fm-256

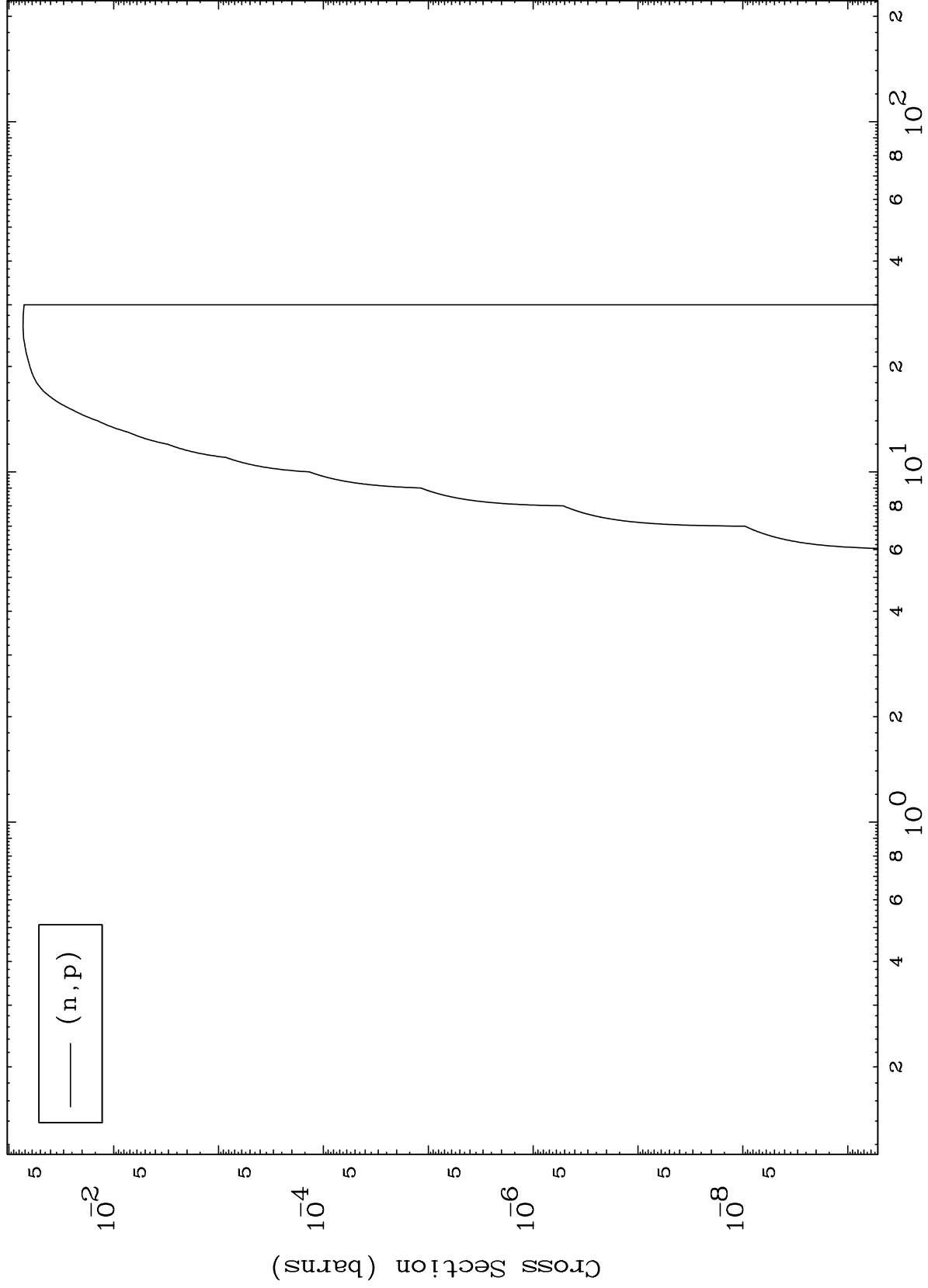


MAT 9937

(p,p) Levels

100-Fm-256

0 Kelvin Cross Sections



6

Incident Energy (MeV)

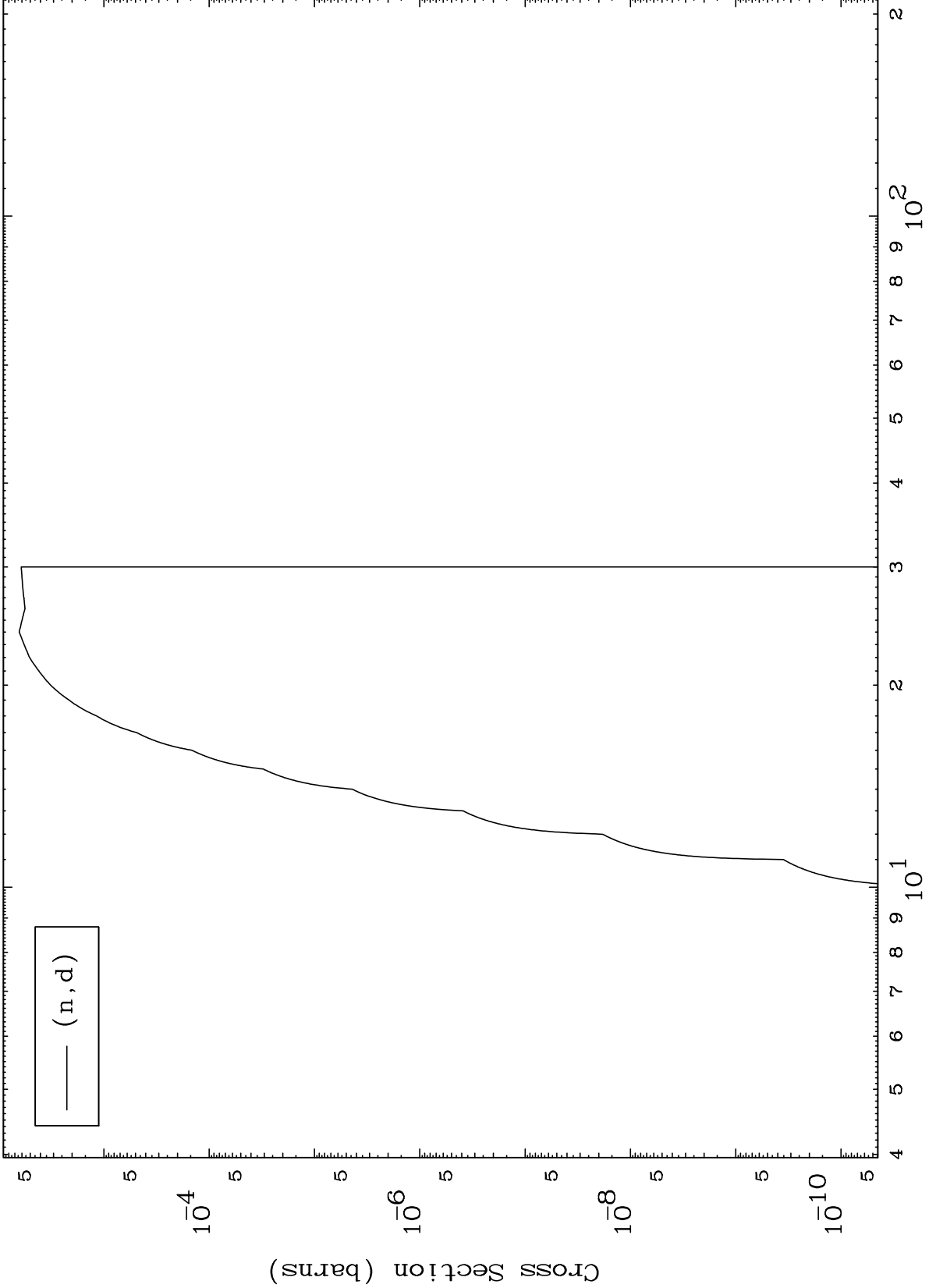
100-Fm-256

MAT 9937

(p,d) Levels

100-Fm-256

0 Kelvin Cross Sections



7

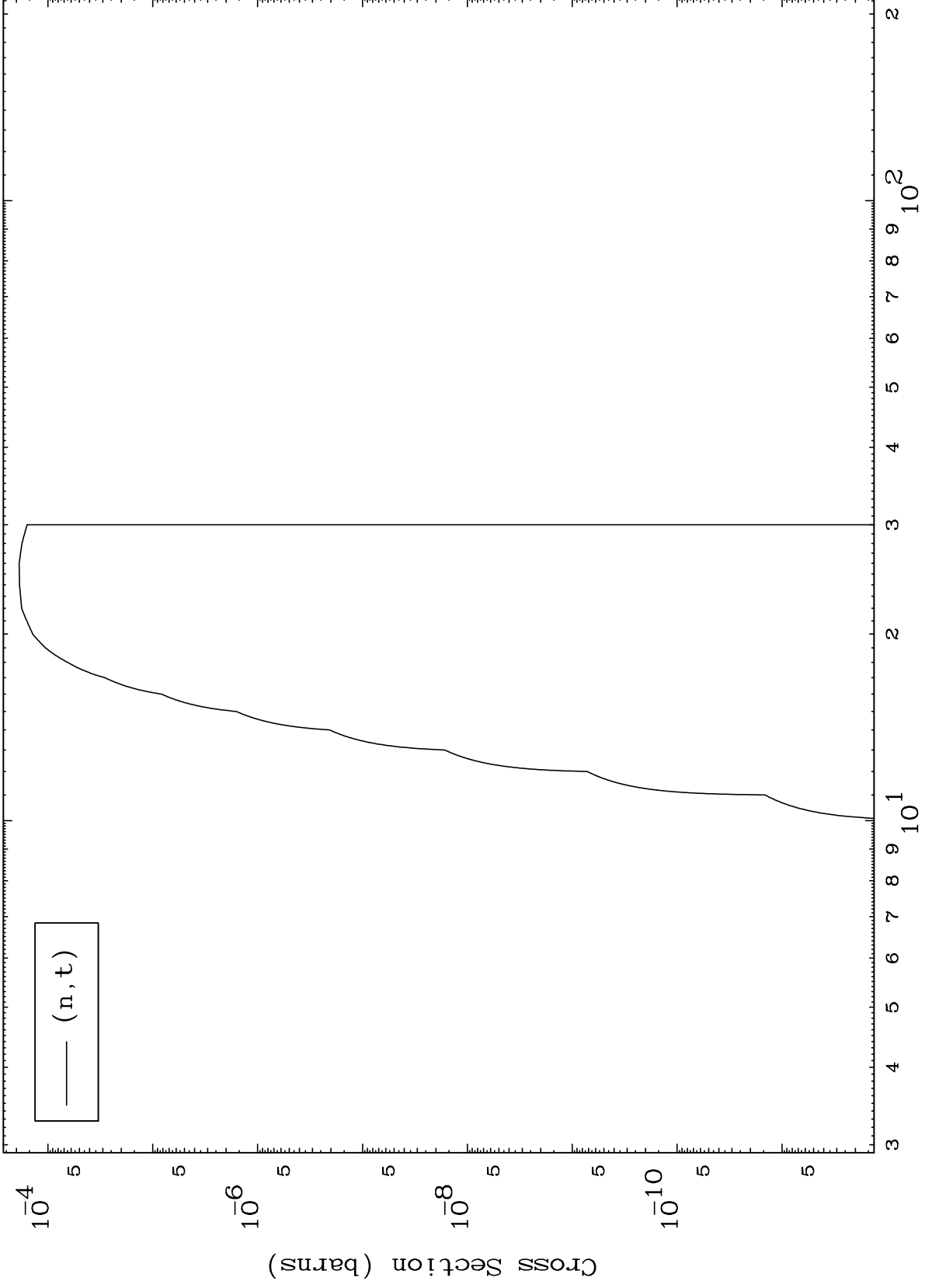
Incident Energy (MeV)

100-Fm-256

MAT 9937

(p, t) Levels  
0 Kelvin Cross Sections

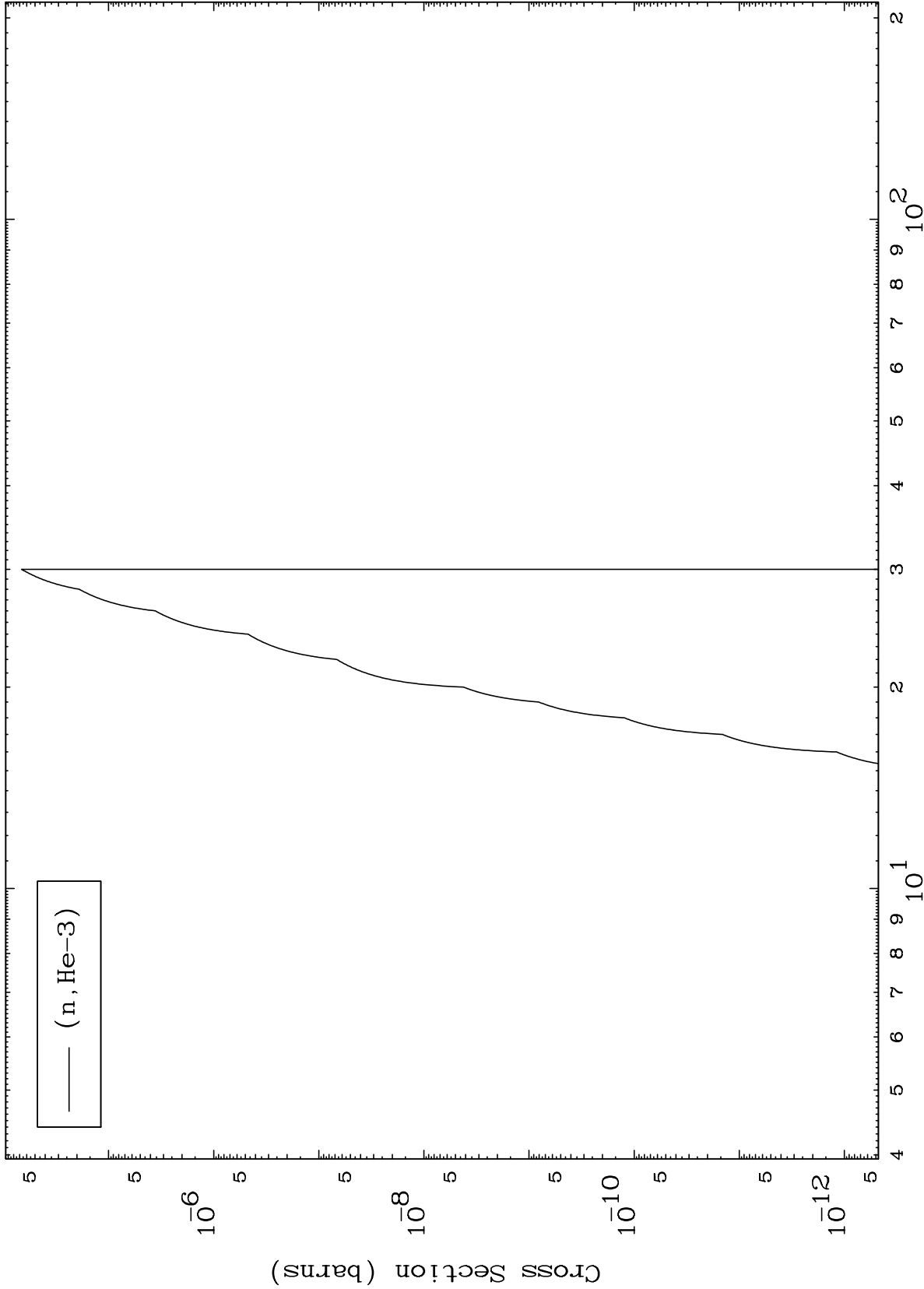
100-Fm-256



8

Incident Energy (MeV)

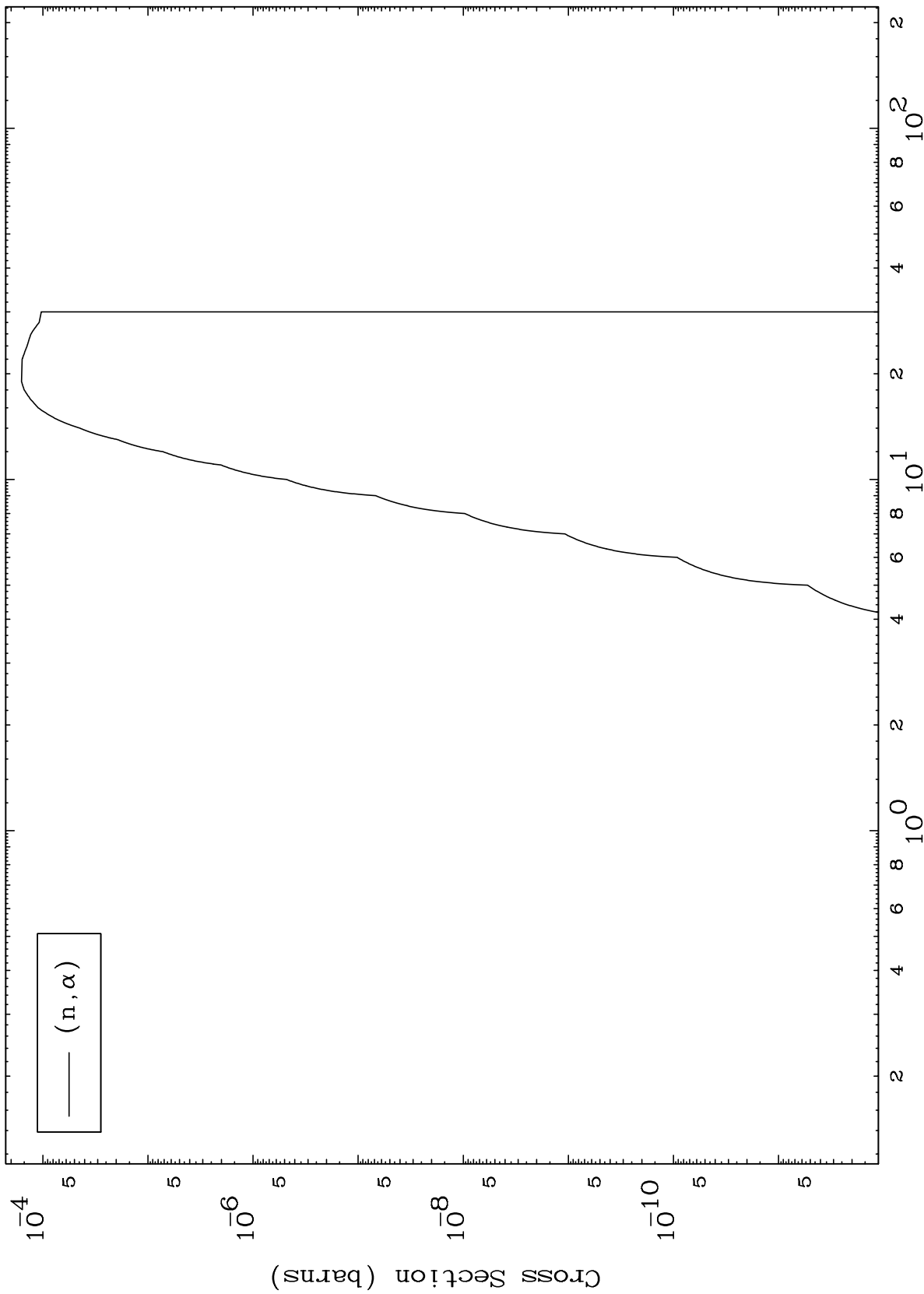
100-Fm-256



MAT 9937

100-Fm-256

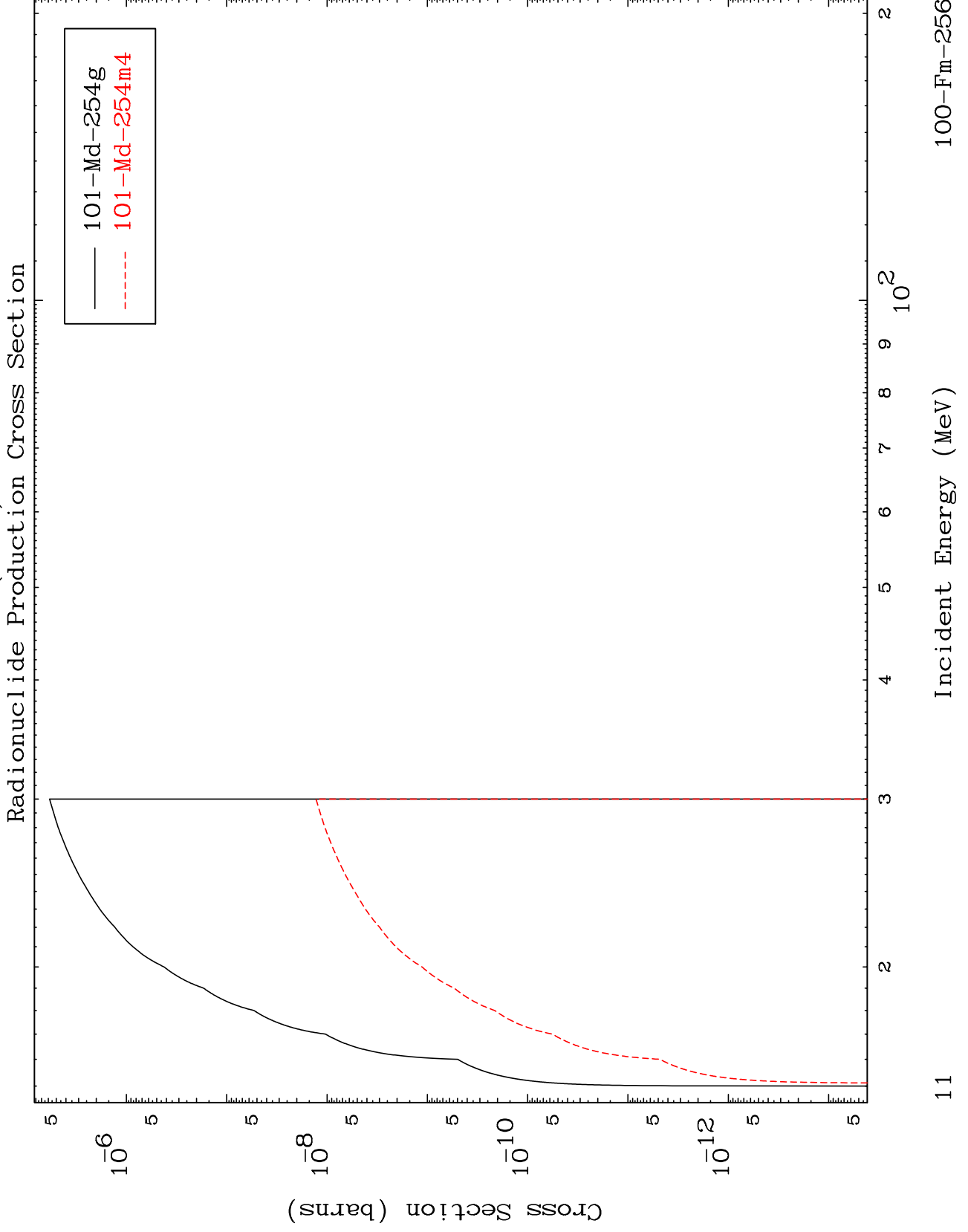
(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



10

100-Fm-256

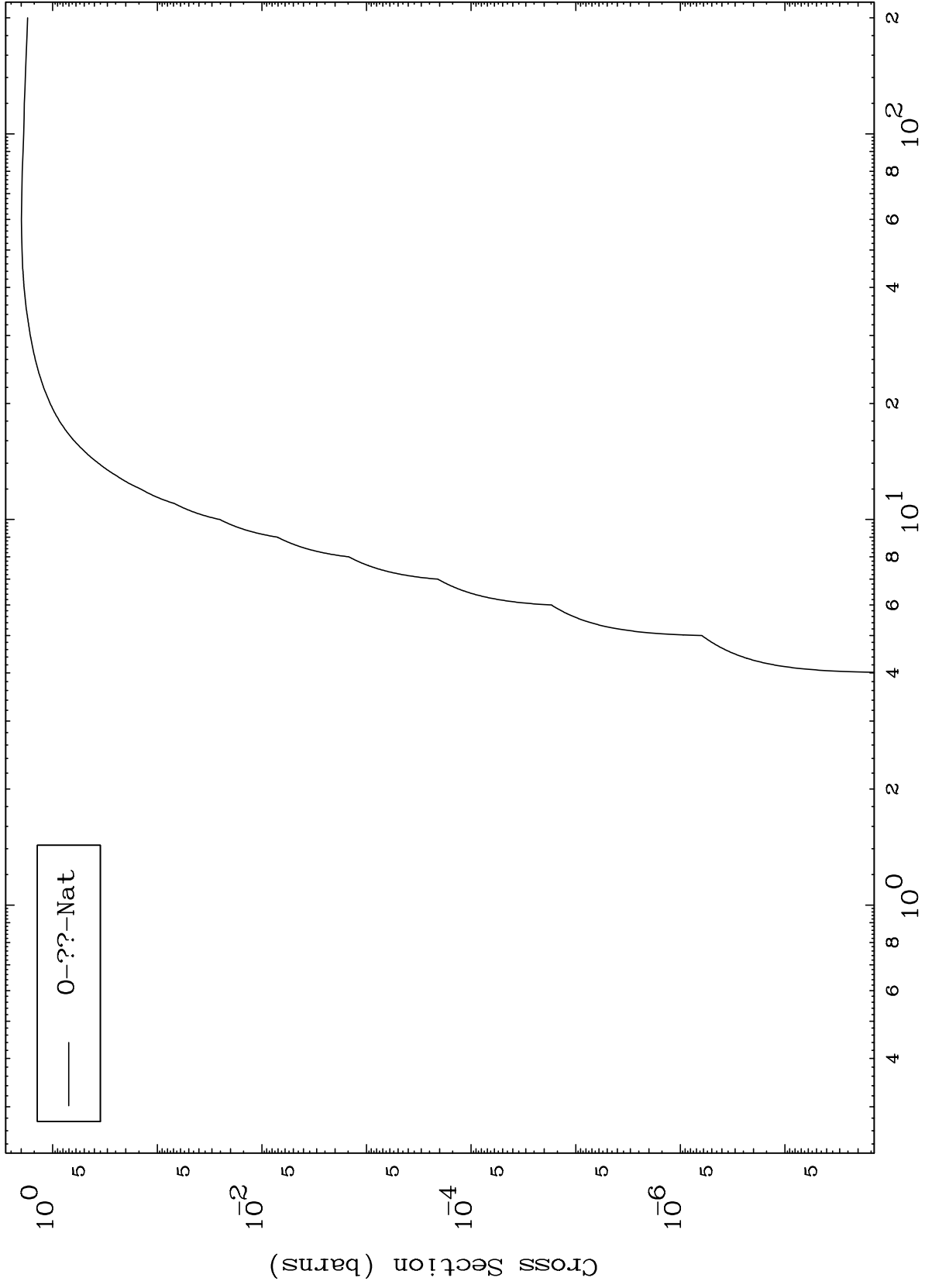
Incident Energy (MeV)



MAT 9937

100-Fm-256

Fission  
Radionuclide Production Cross Section

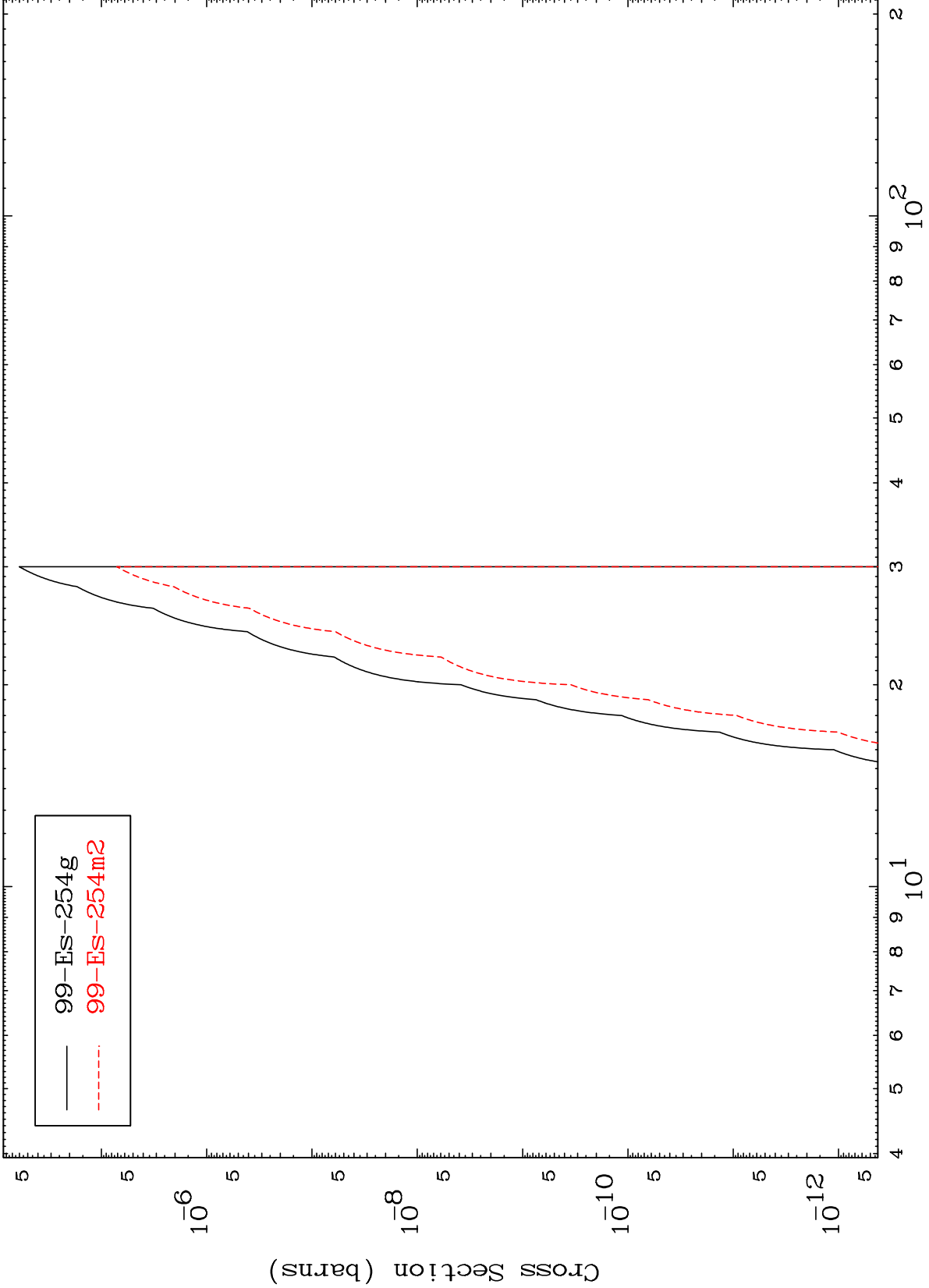


MAT 9937

(n,He-3)

100-Fm-256

Radionuclide Production Cross Section



13

Incident Energy (MeV)

100-Fm-256