

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

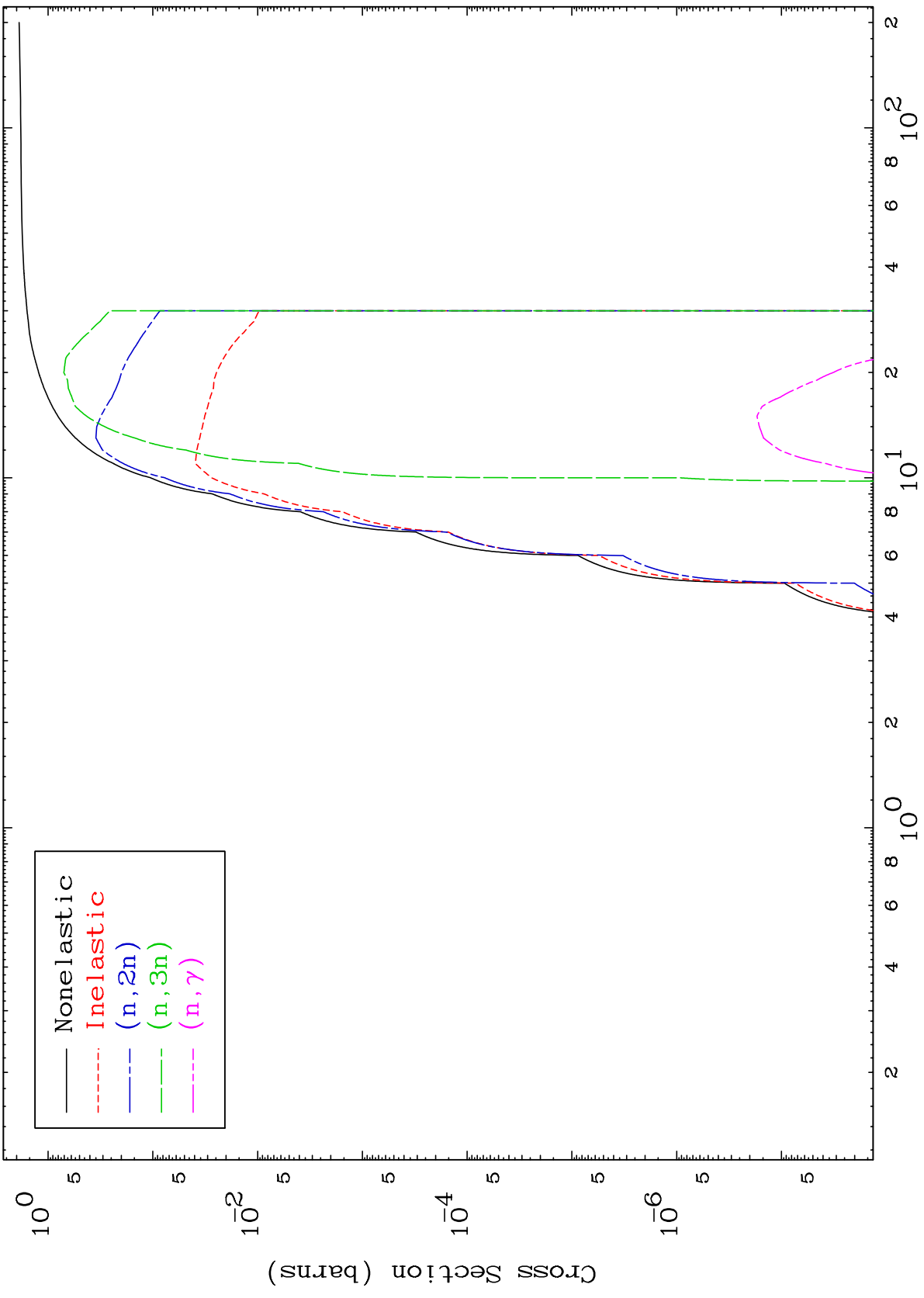
Press Mouse Button to Start

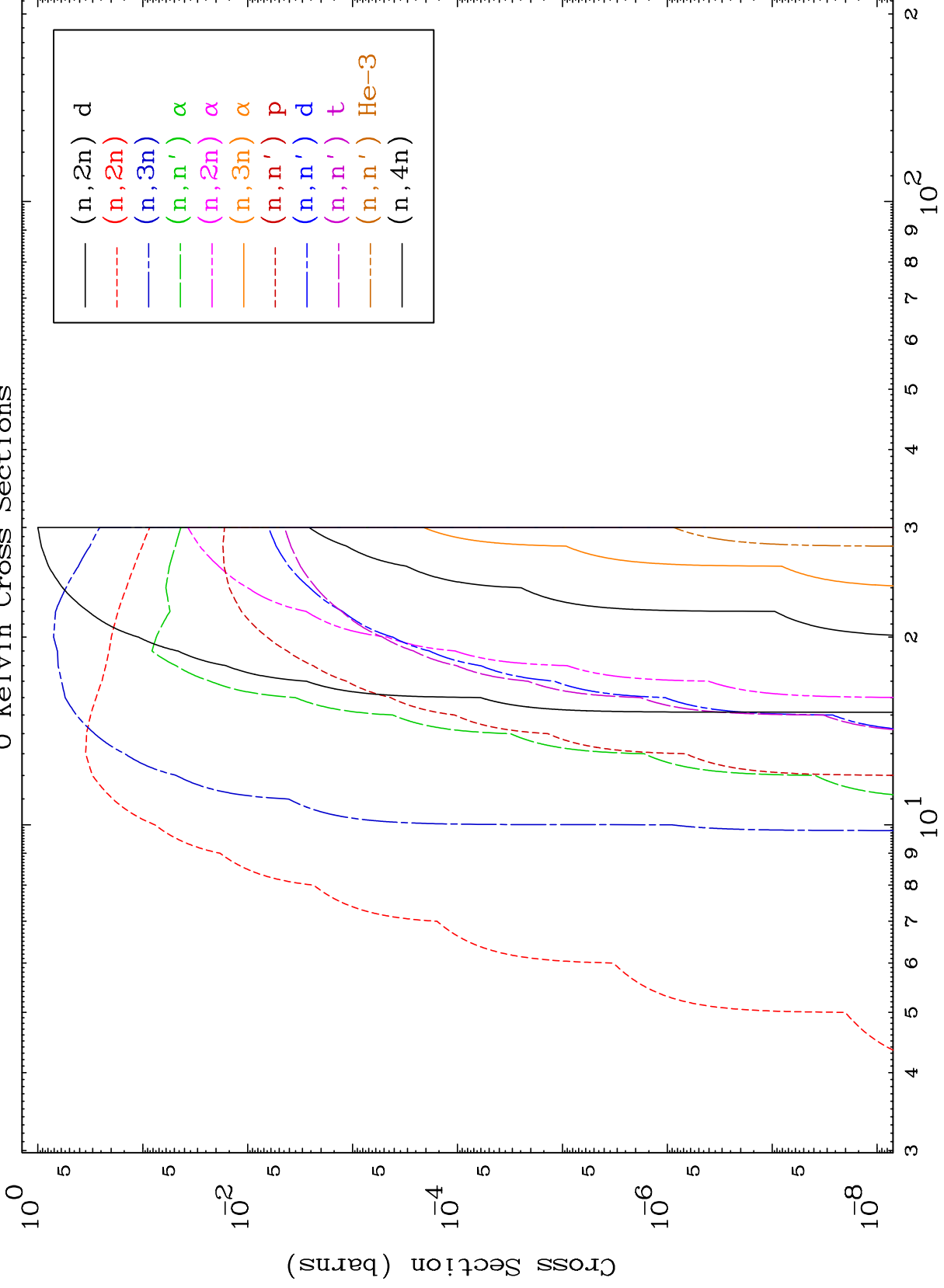
MAT 3355

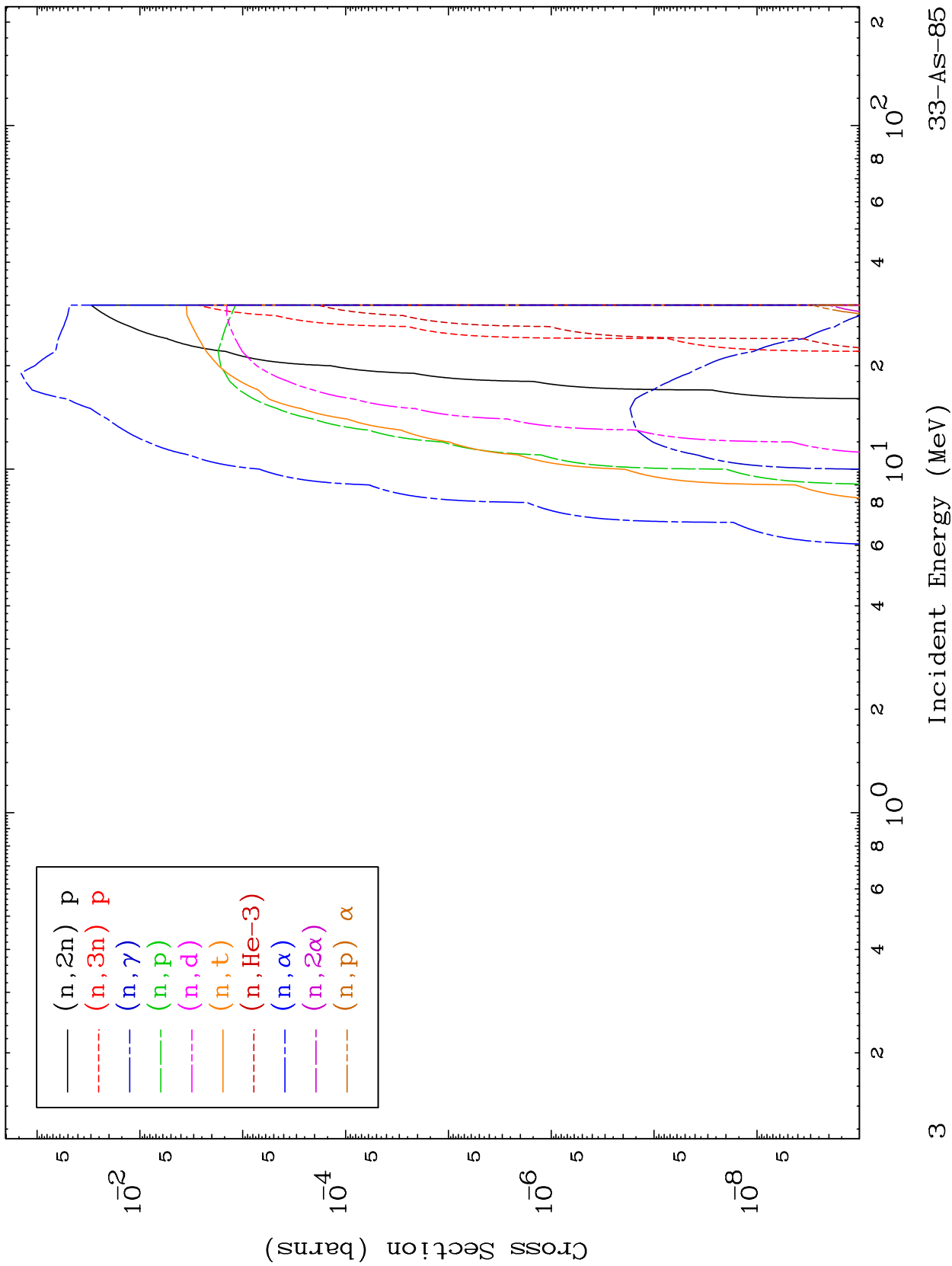
$\alpha$  Major

33-As-85

0 Kelvin Cross Sections



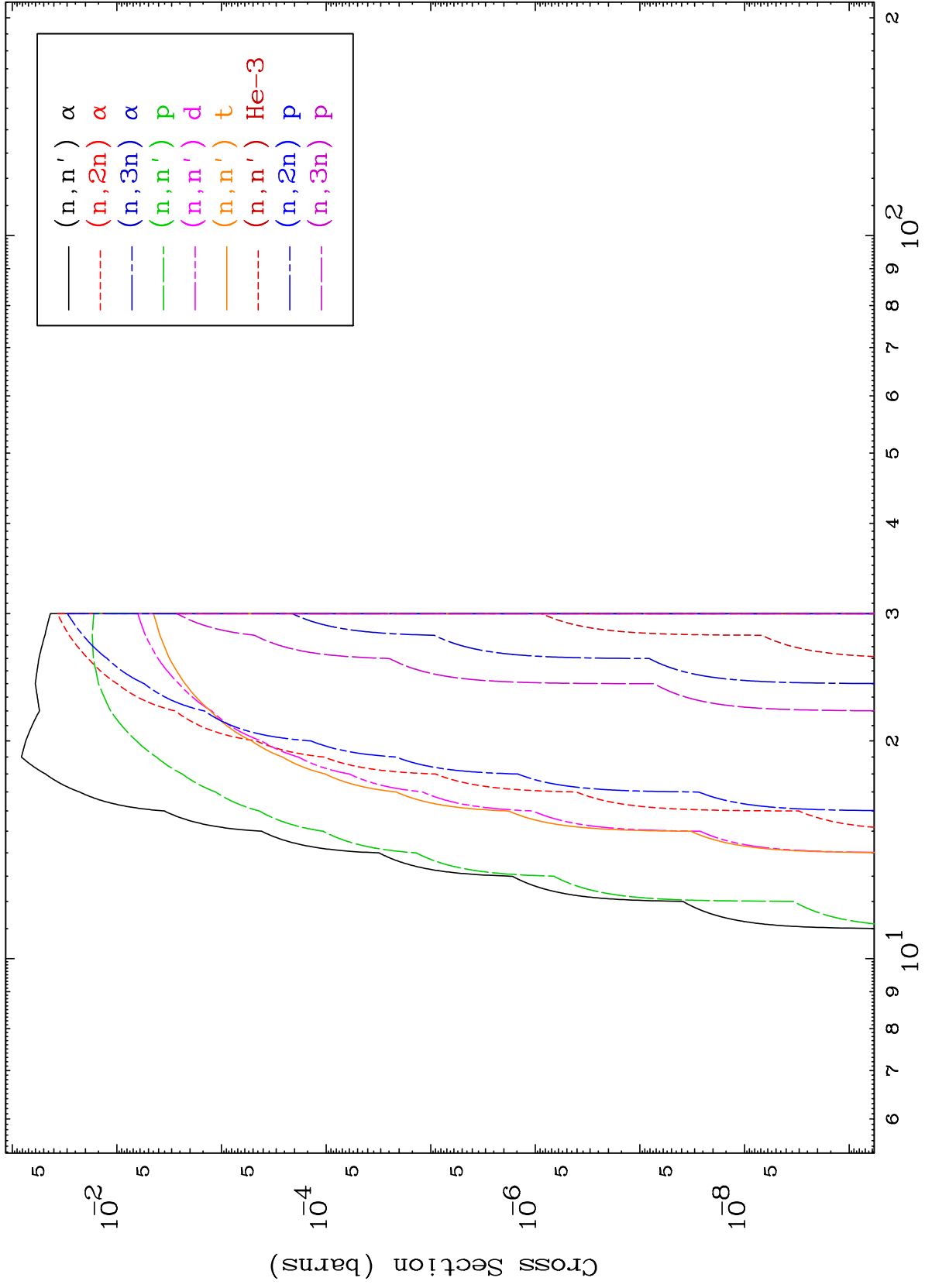




MAT 3355

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

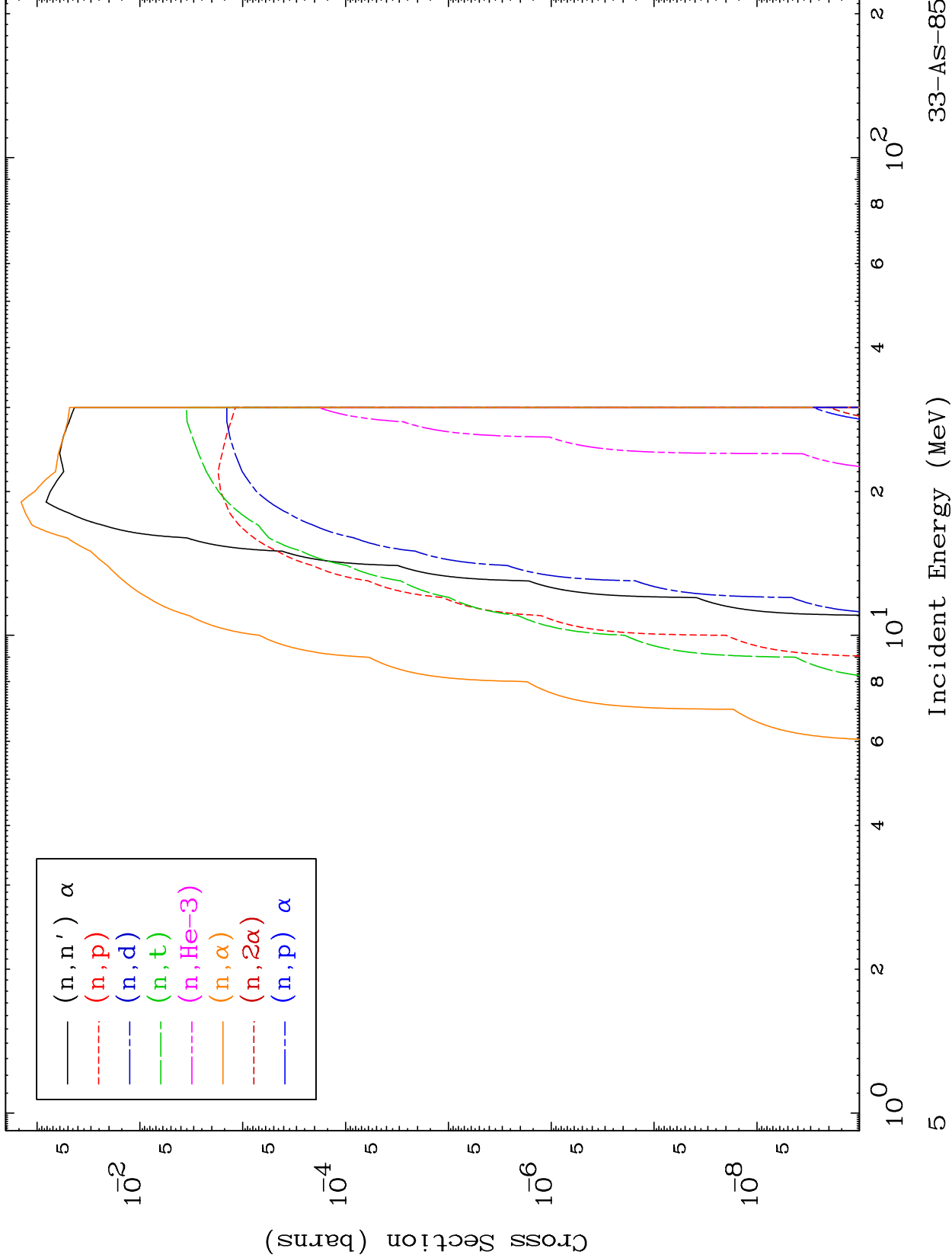
33-As-85



MAT 3355

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

33-As-85

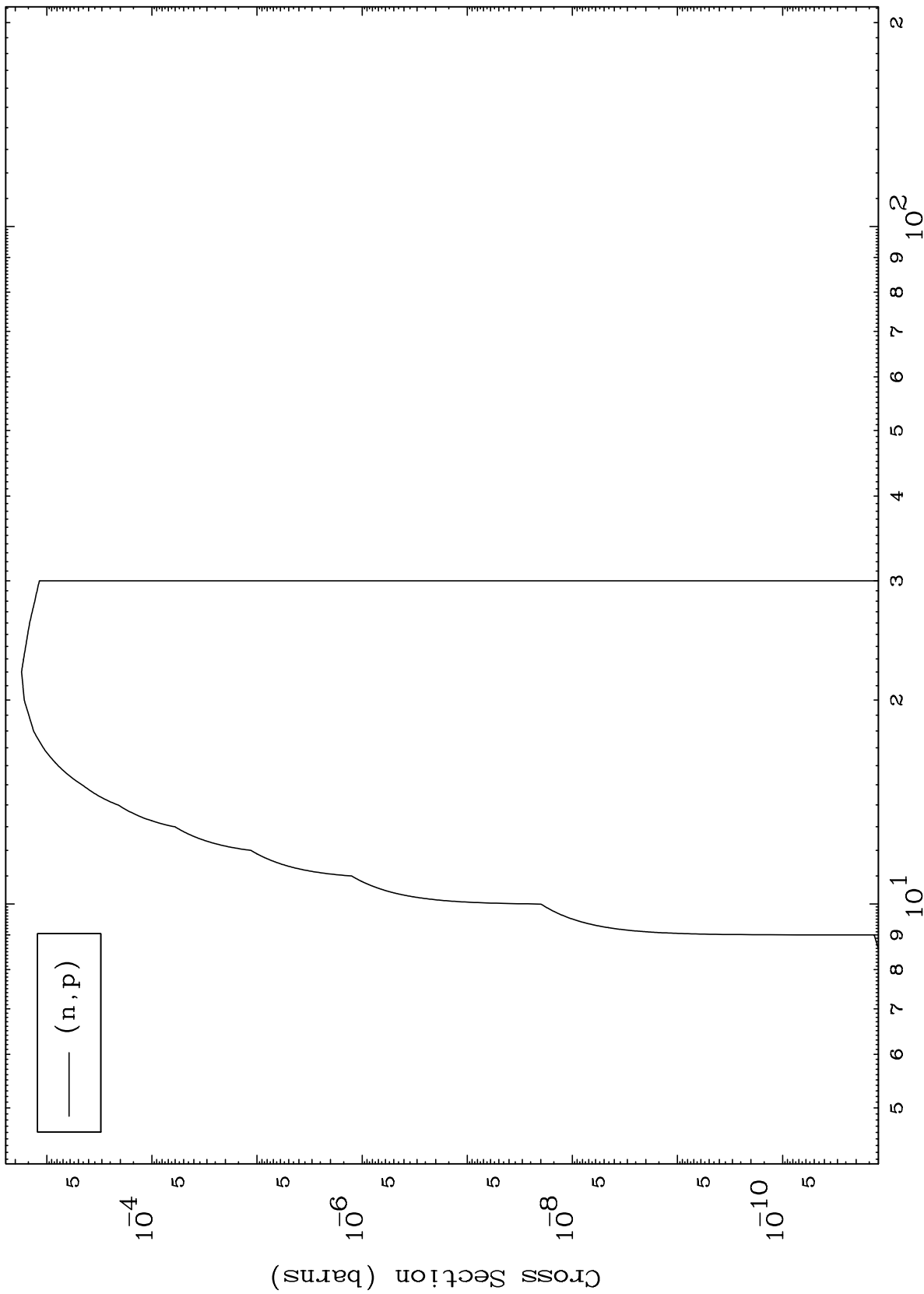


33-As-85

Incident Energy (MeV)

5

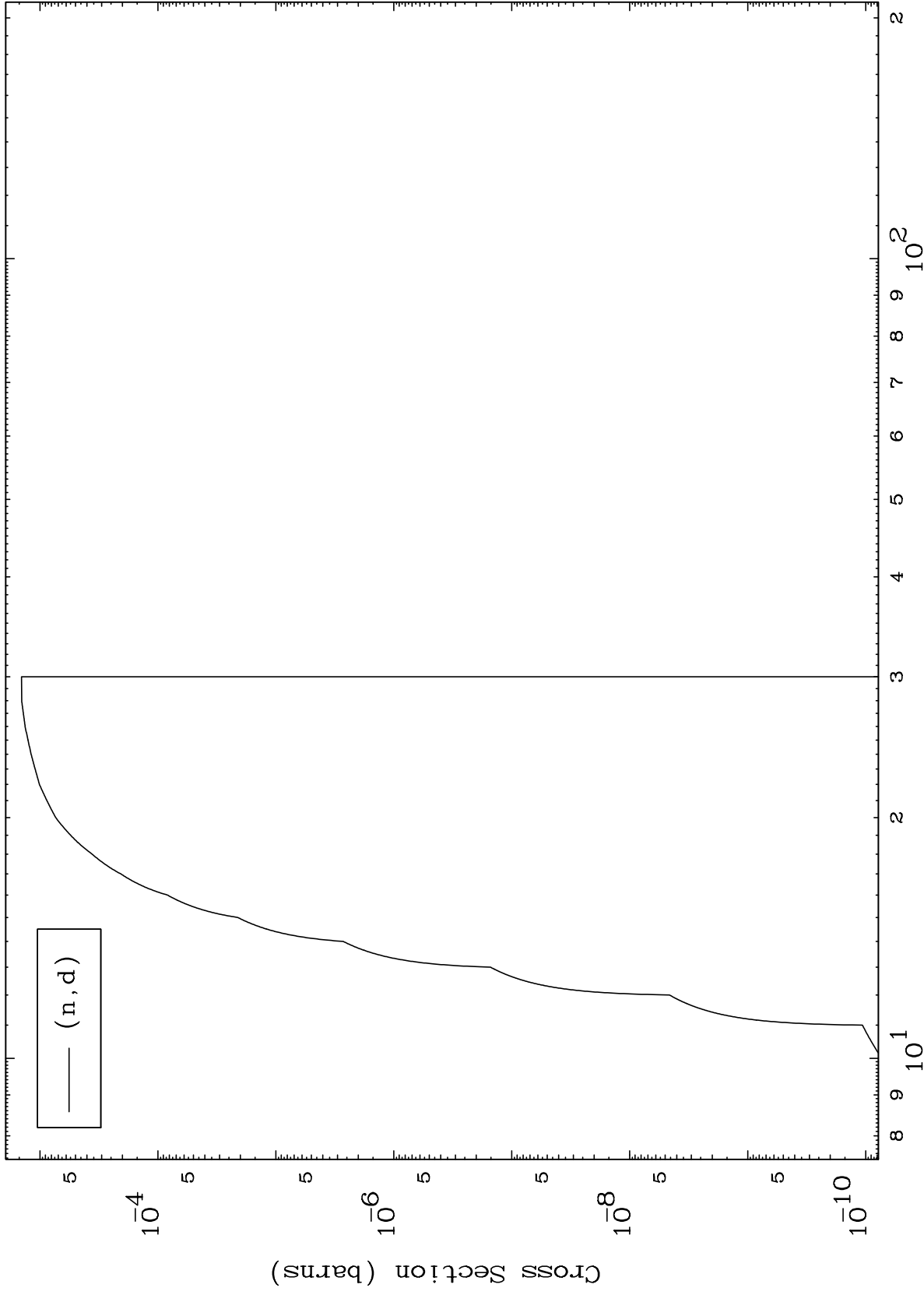
( $\alpha, p$ ) Levels  
0 Kelvin Cross Sections



MAT 3355

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

33-As-85



7

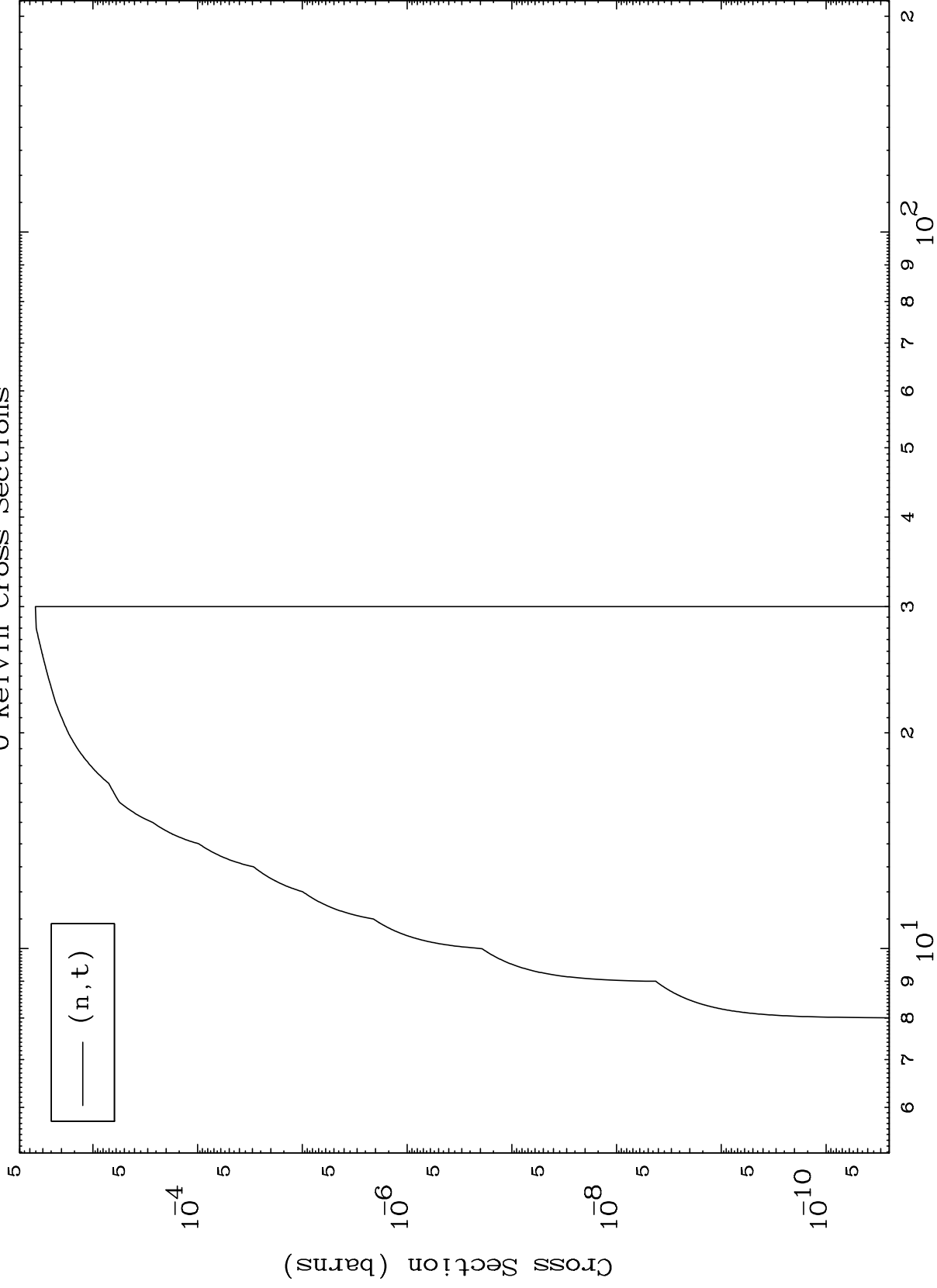
Incident Energy (MeV)

33-As-85

MAT 3355

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

33-As-85

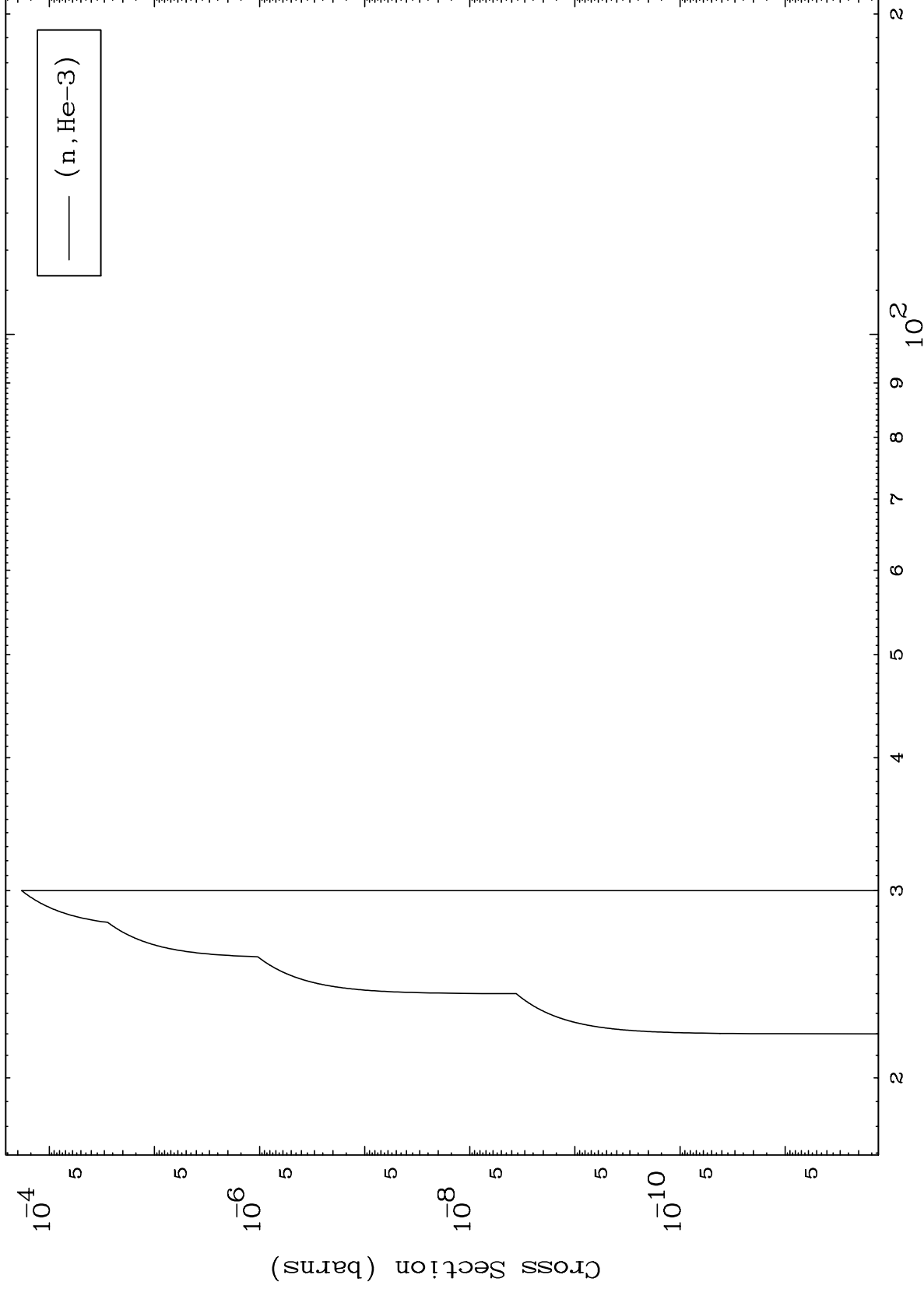


8

Incident Energy (MeV)

33-As-85

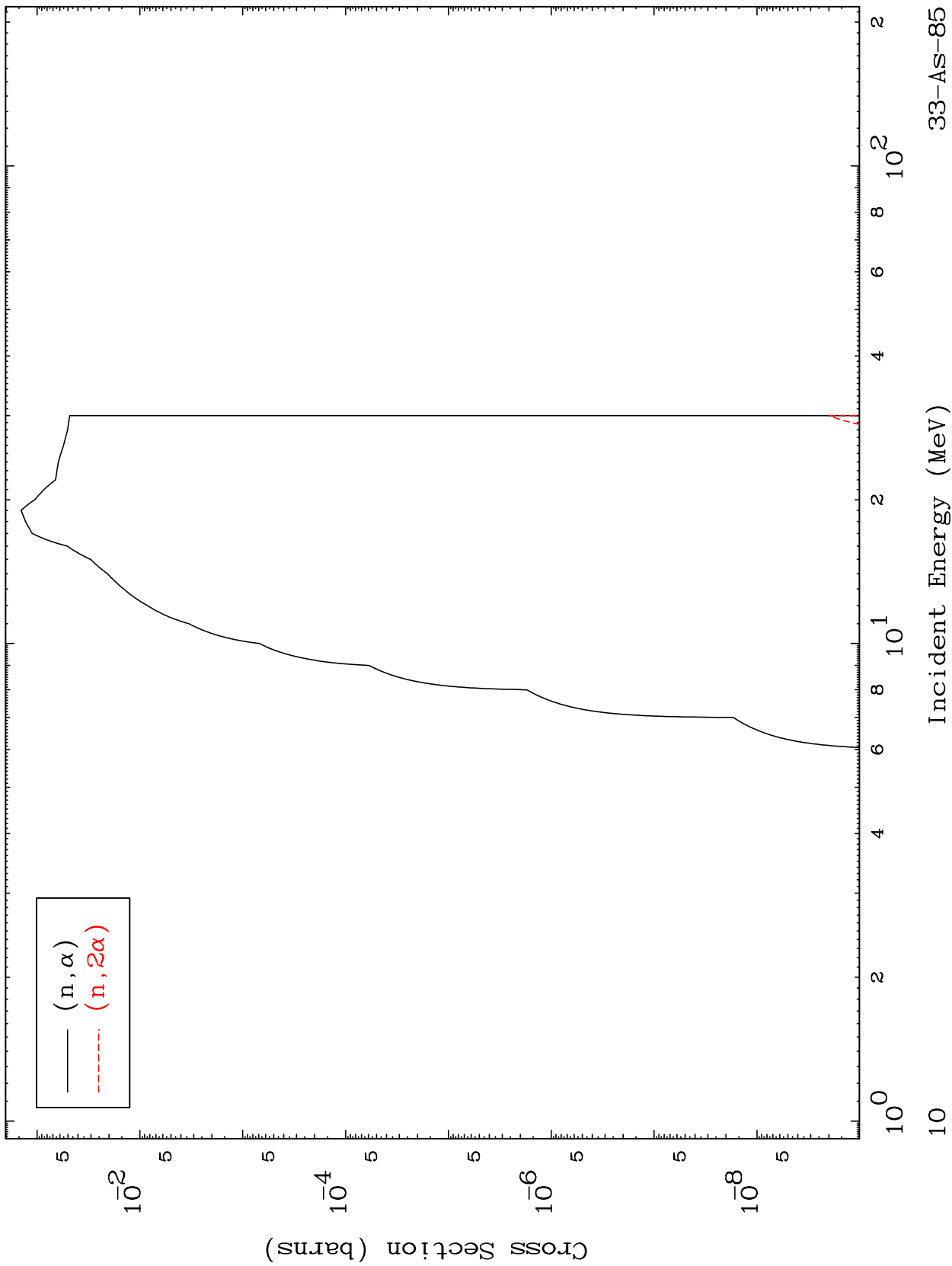
( $\alpha, \text{He3}$ ) Levels  
0 Kelvin Cross Sections



MAT 3355

33-As-85

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



33-As-85

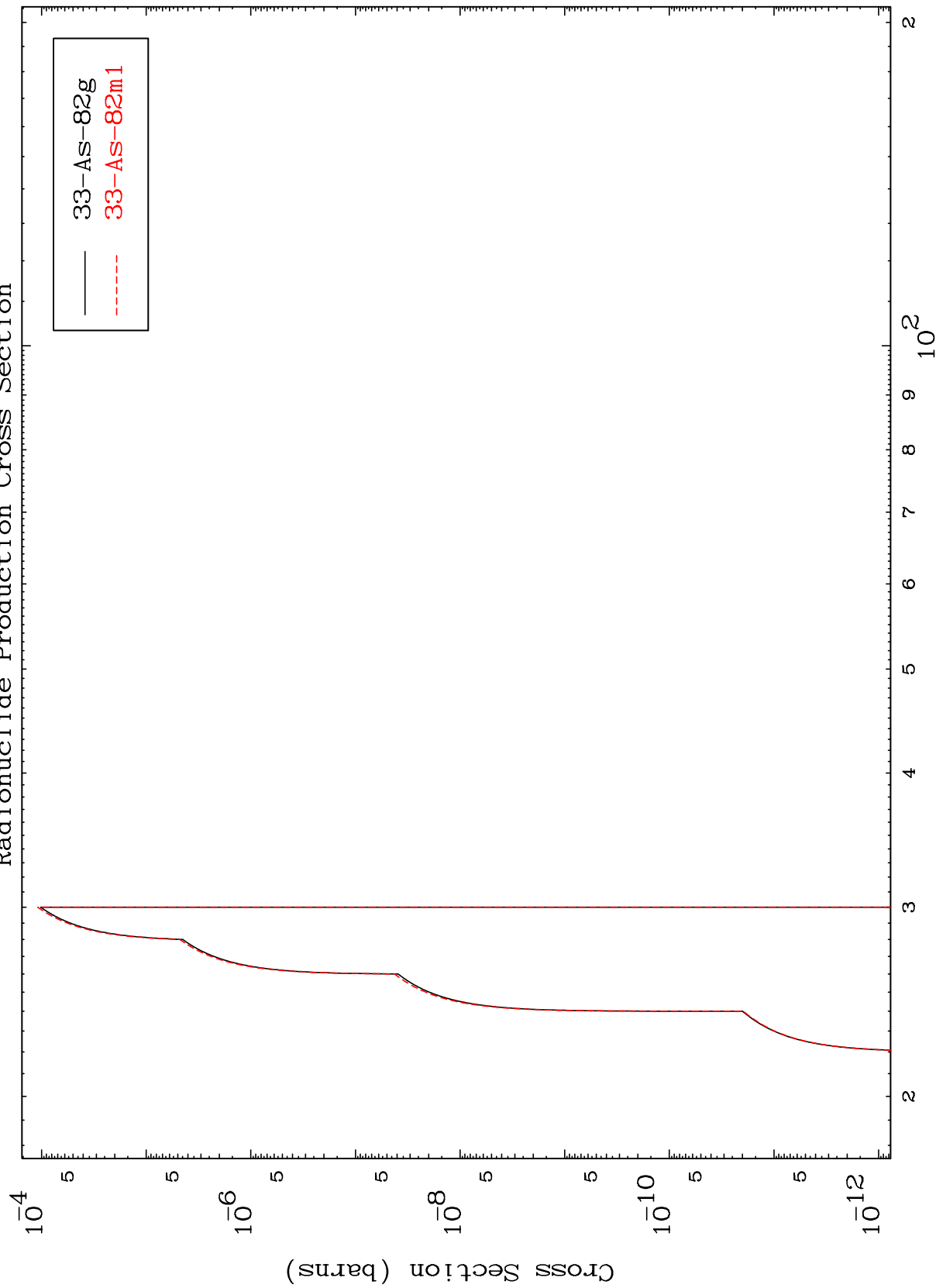
Incident Energy (MeV)

MAT 3355

(n,3n)  $\alpha$

33-As-85

Radionuclide Production Cross Section



11

Incident Energy (MeV)

33-As-85