

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

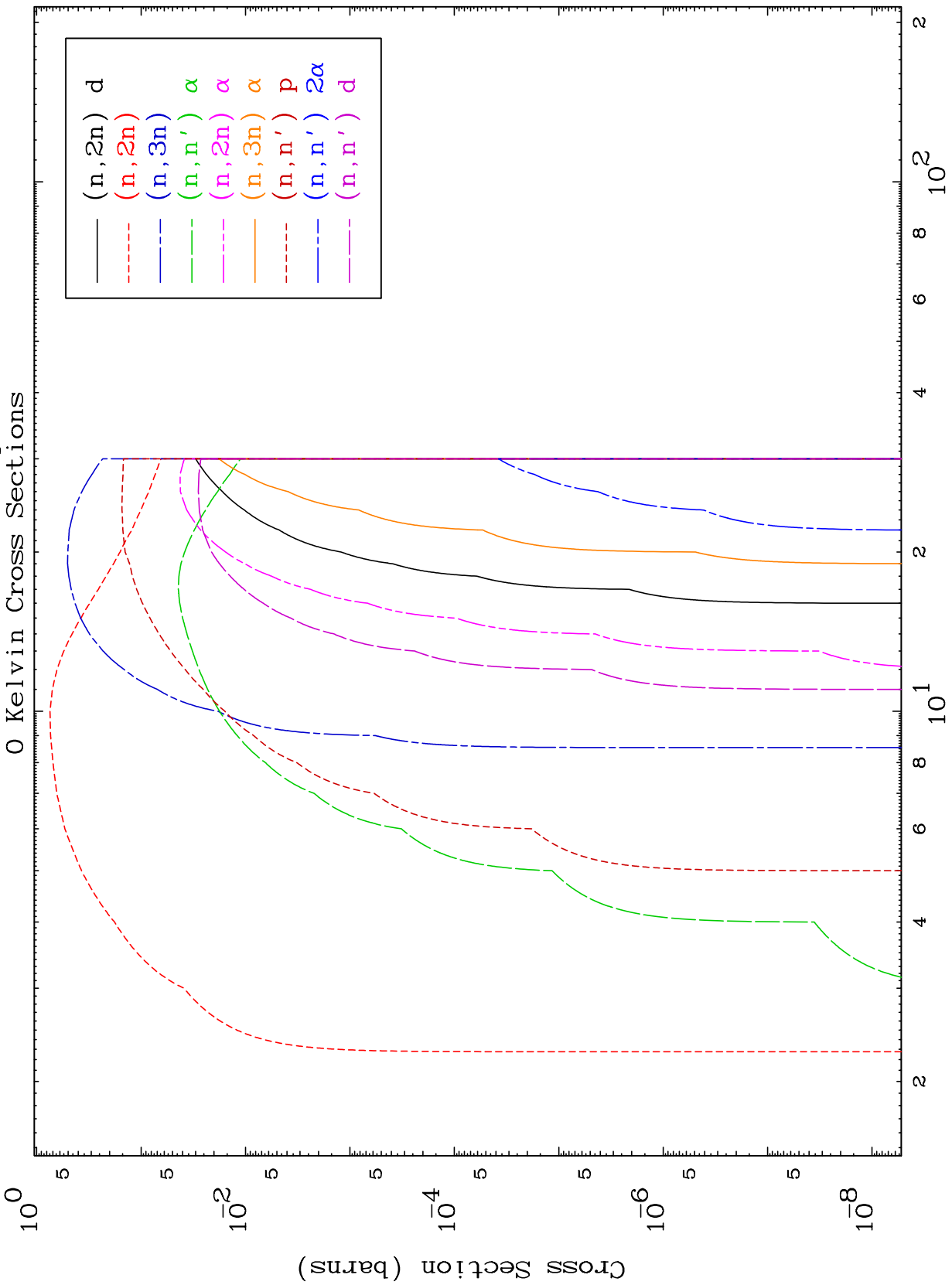
E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

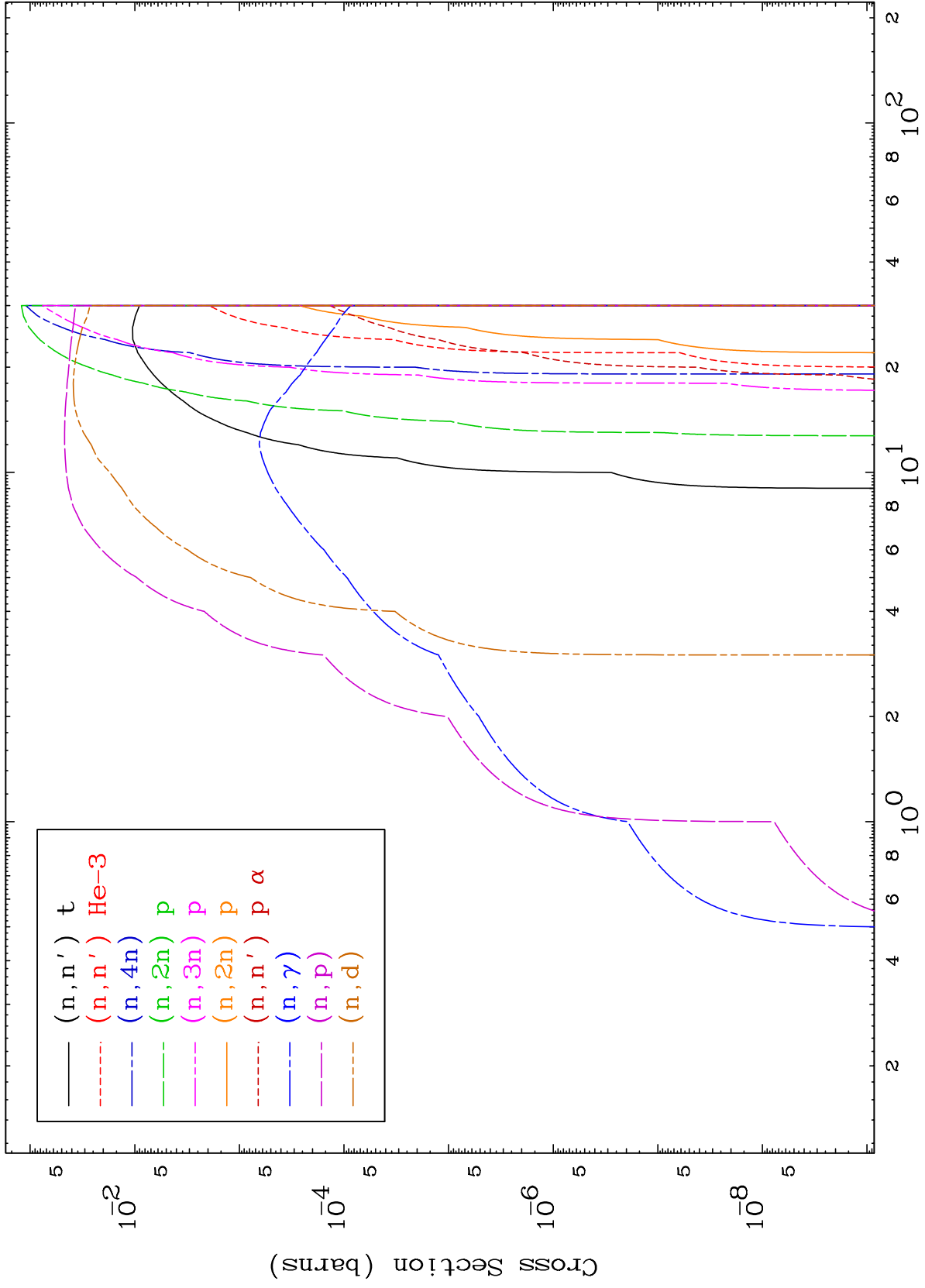
Press Mouse Button to Start

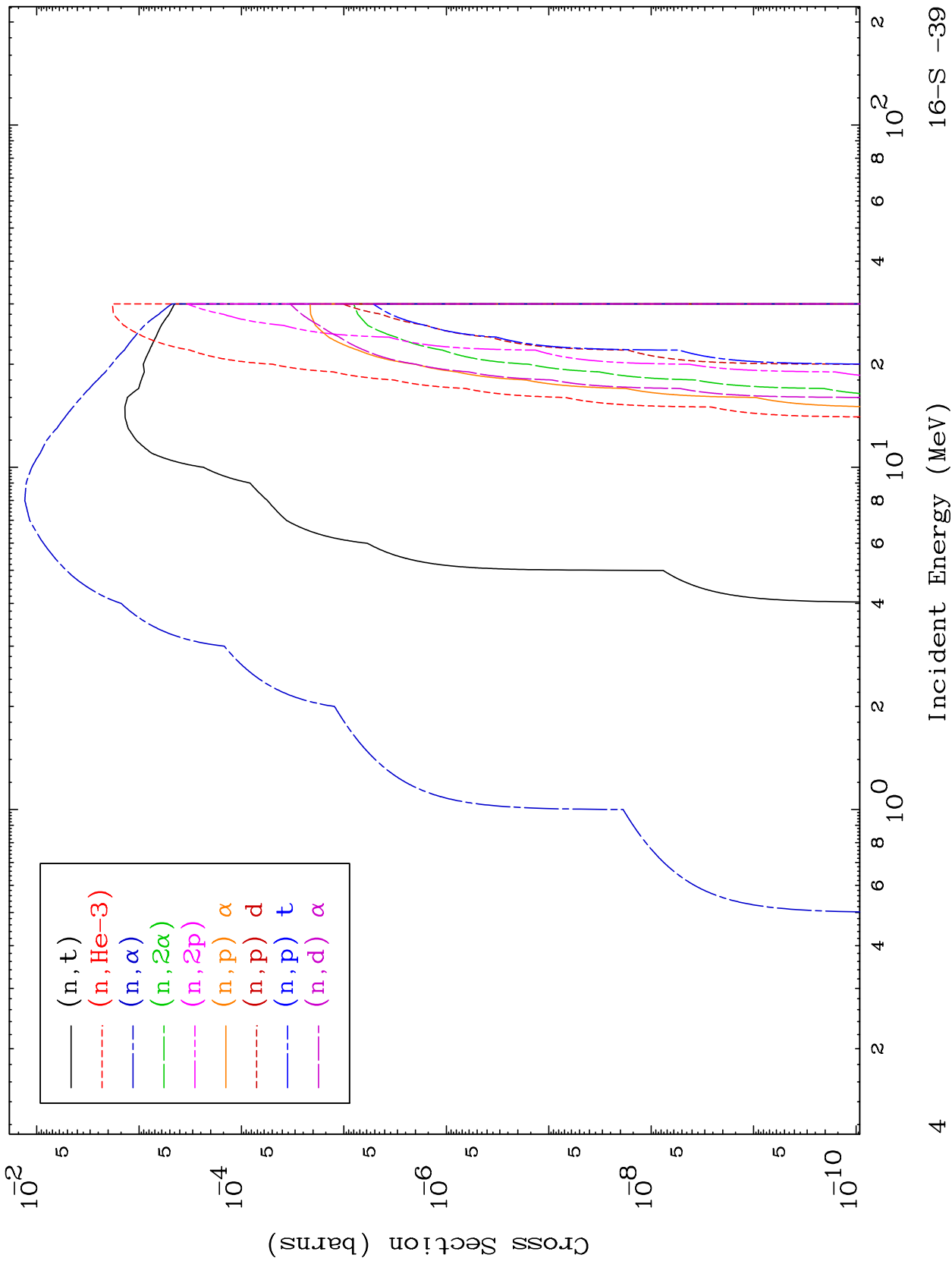


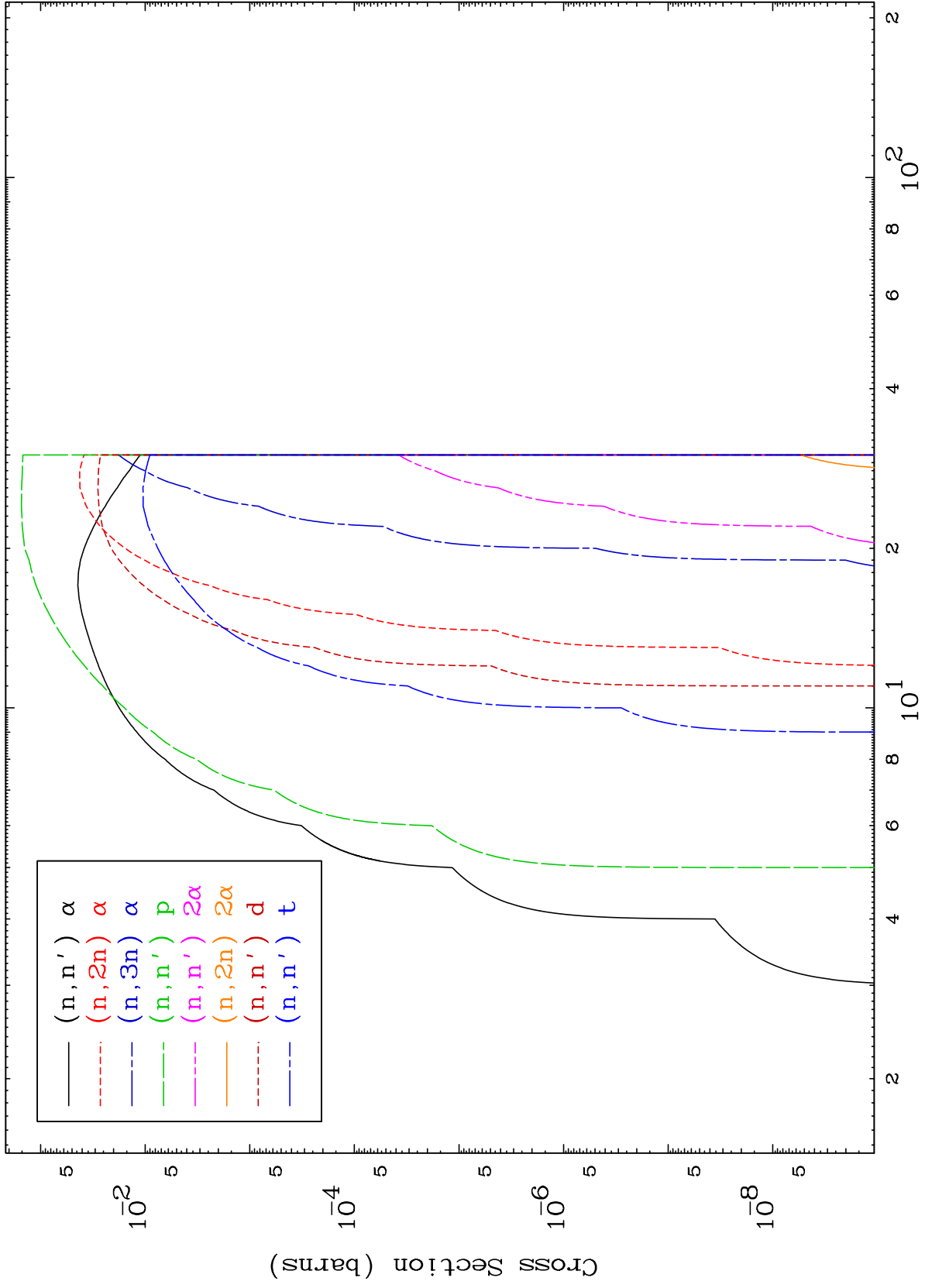
Proton Neutron Absorption  
0 Kelvin Cross Sections

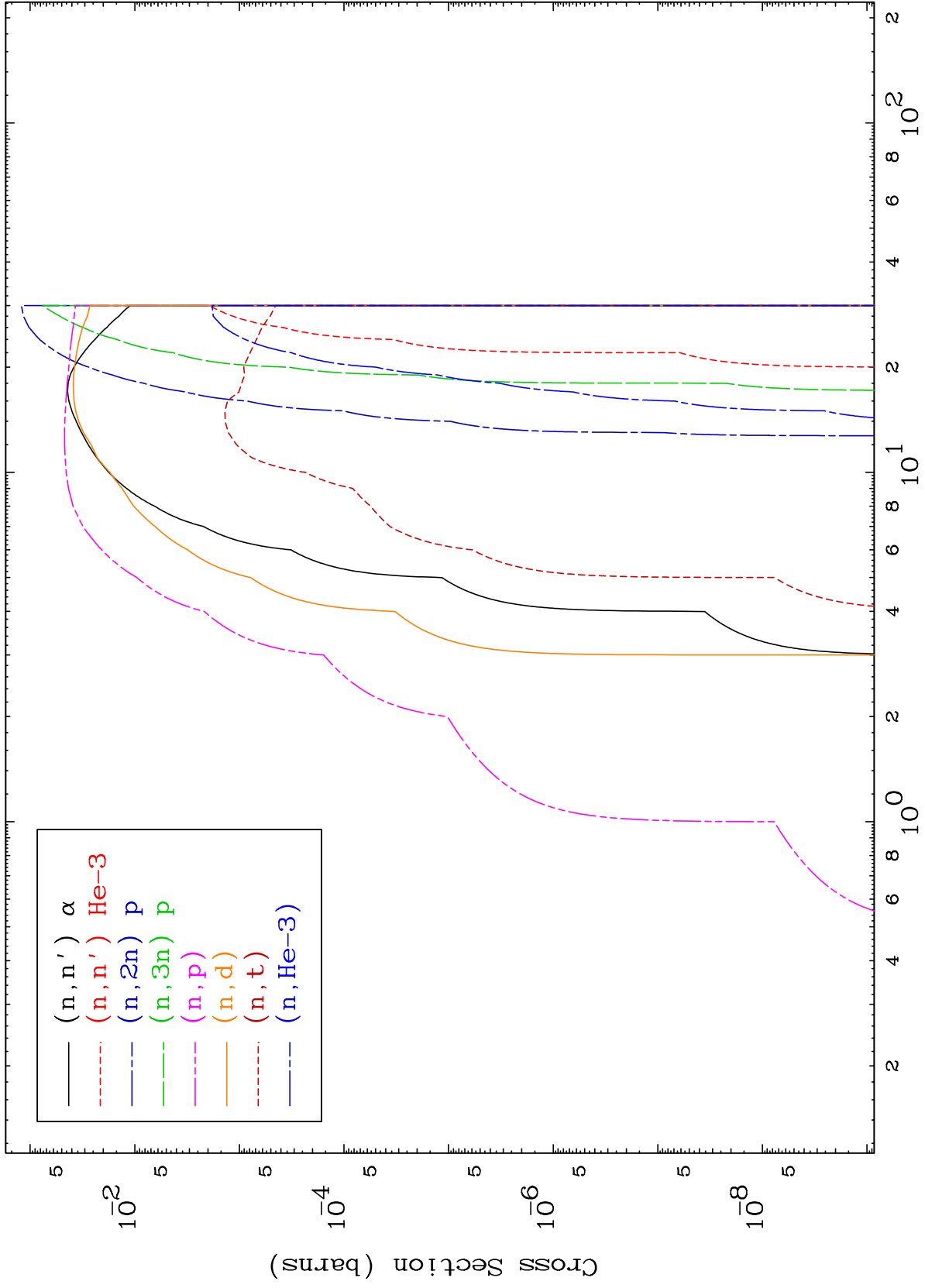


Incident Energy (MeV)





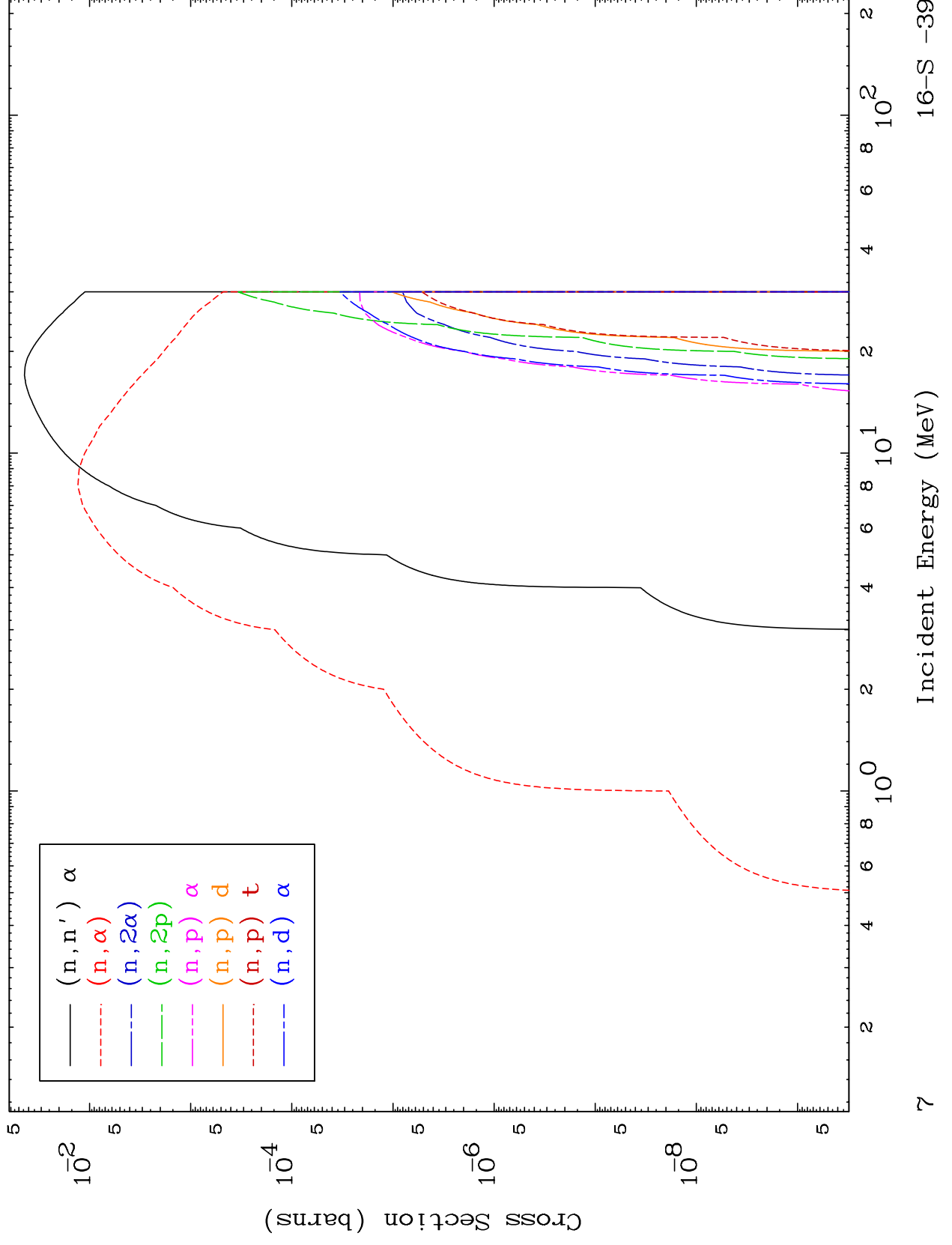




MAT 1646

Proton Charged Particle  
0 Kelvin Cross Sections

16-S -39



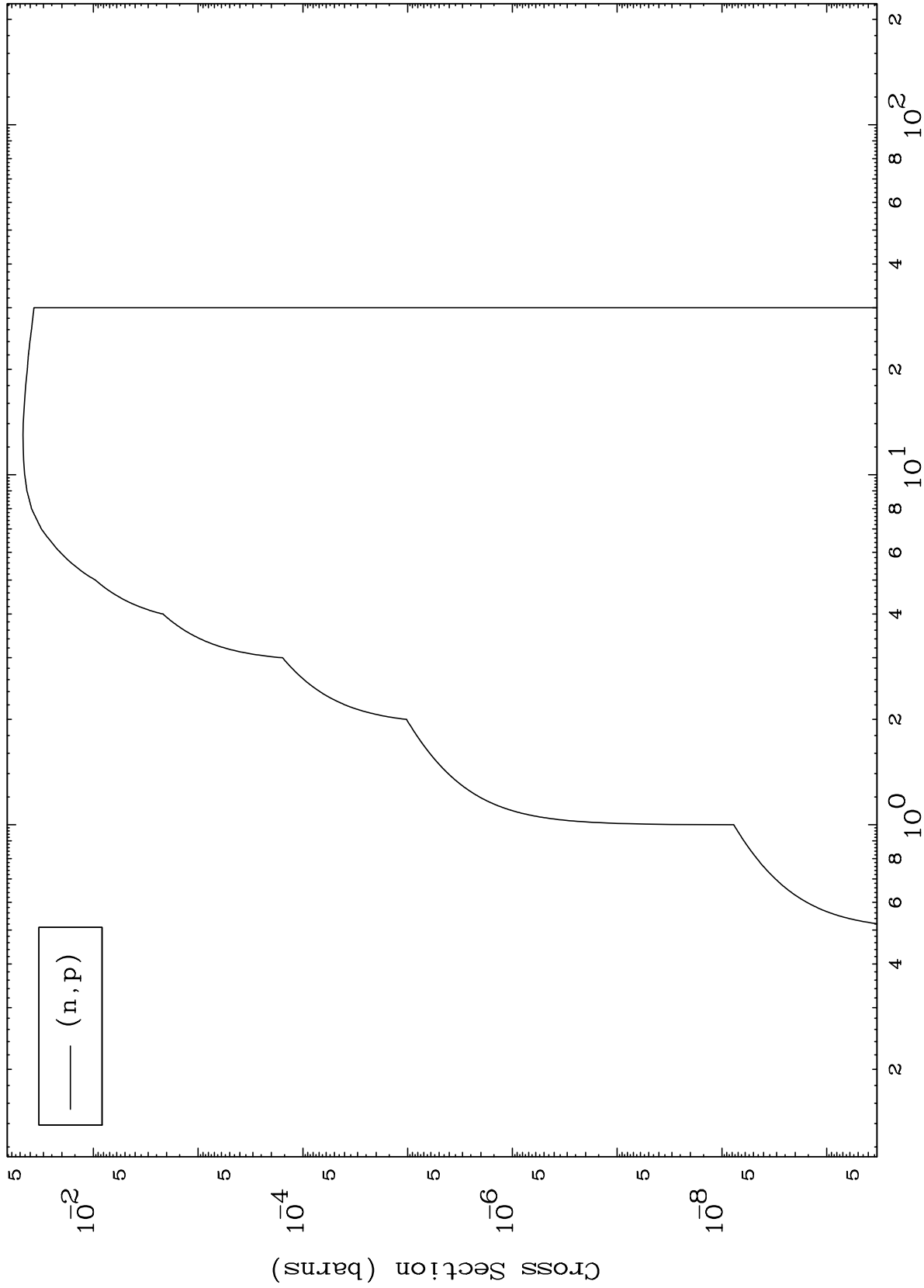


MAT 1646

(p,p) Levels

16-S -39

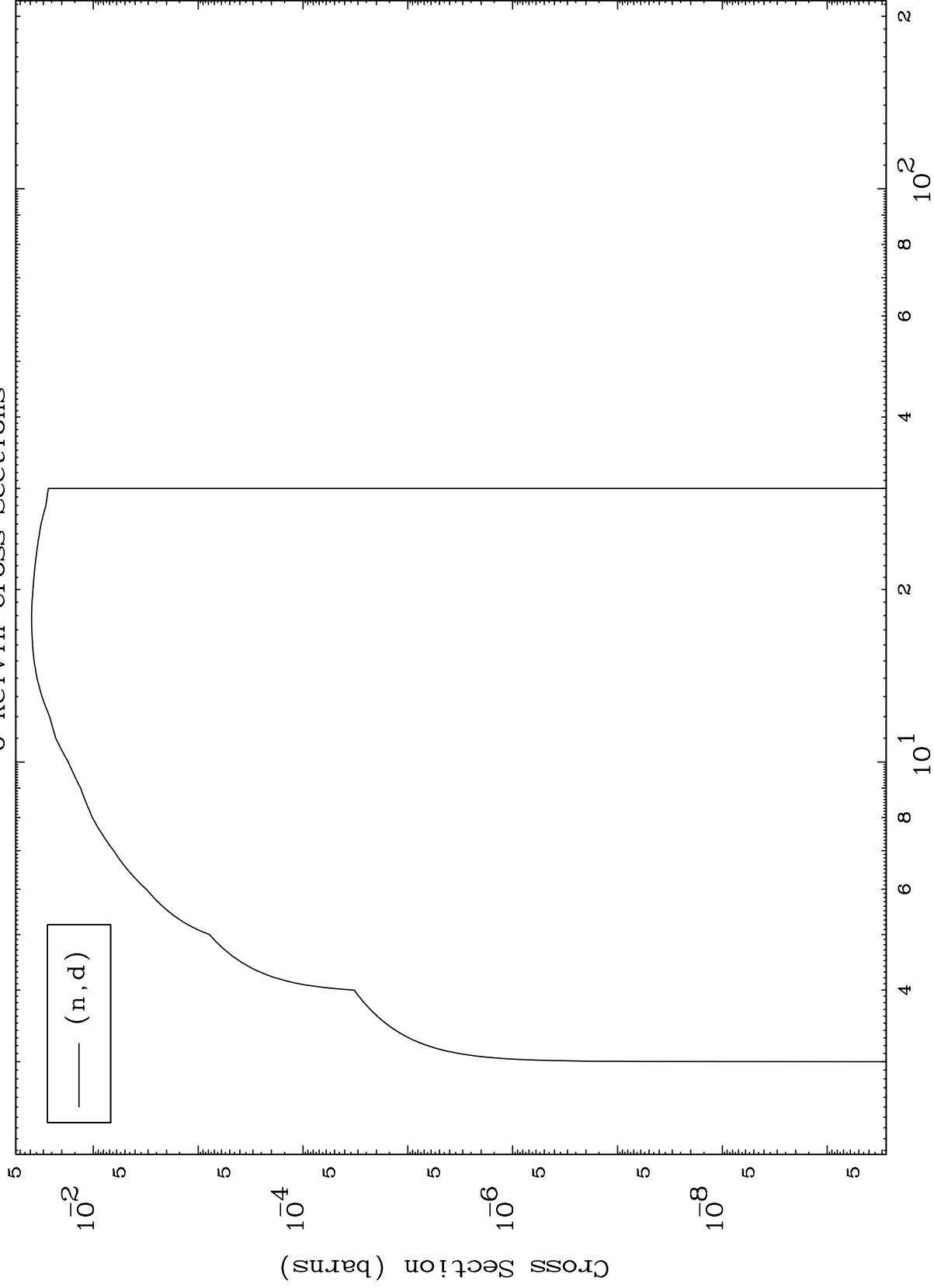
0 Kelvin Cross Sections



8

Incident Energy (MeV)

16-S -39

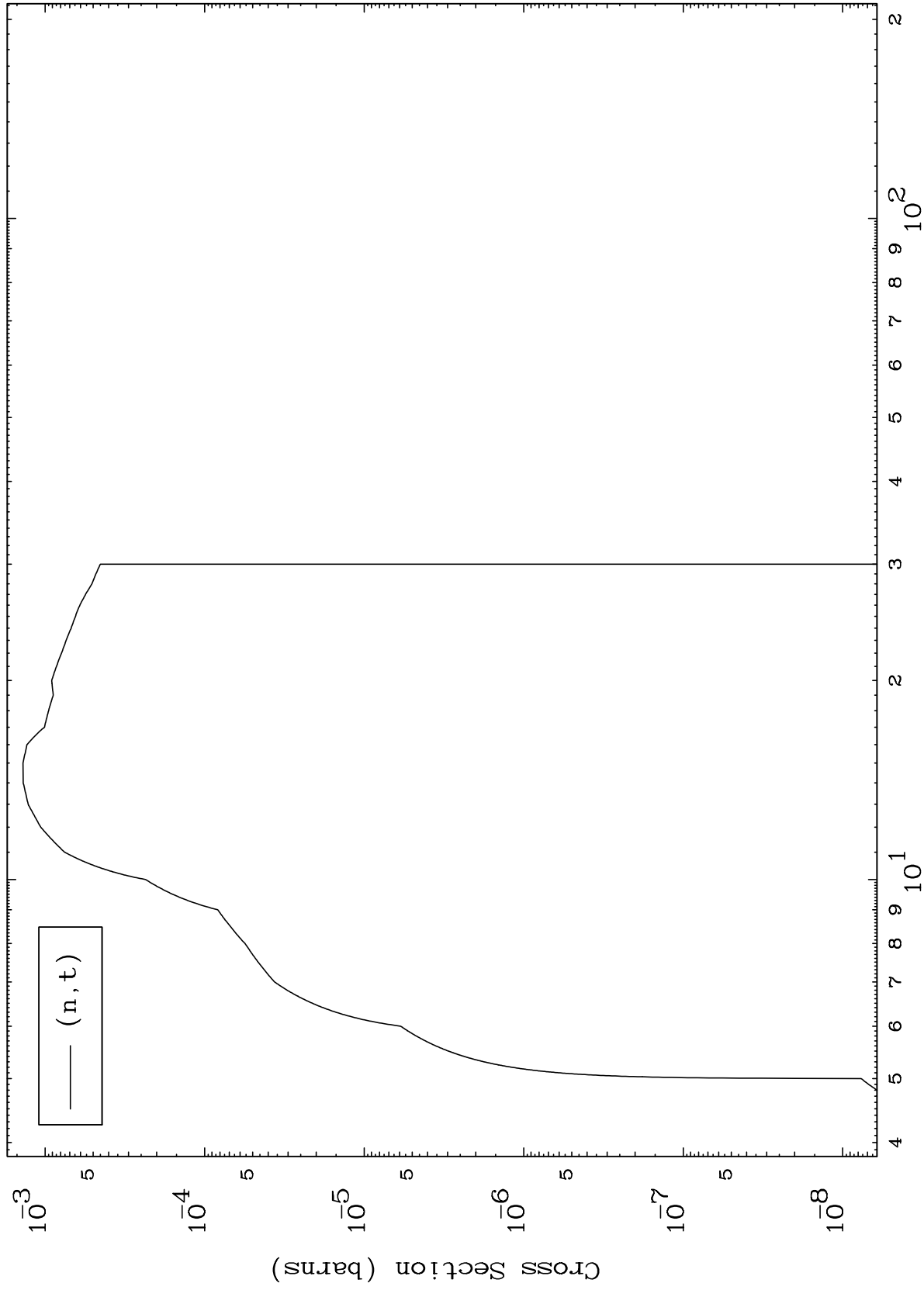


MAT 1646

(p,t) Levels

16-S -39

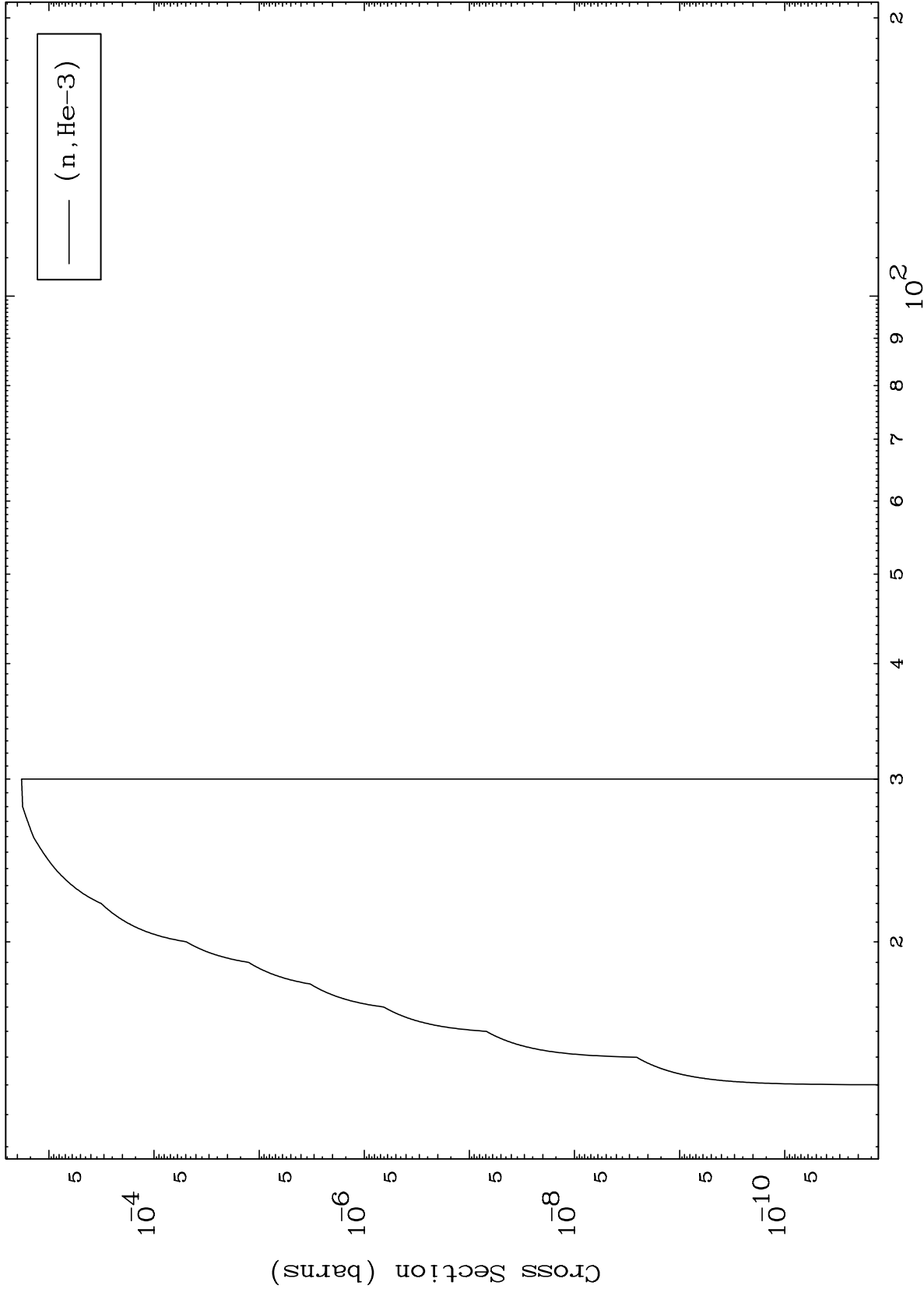
0 Kelvin Cross Sections



10

Incident Energy (MeV)

16-S -39

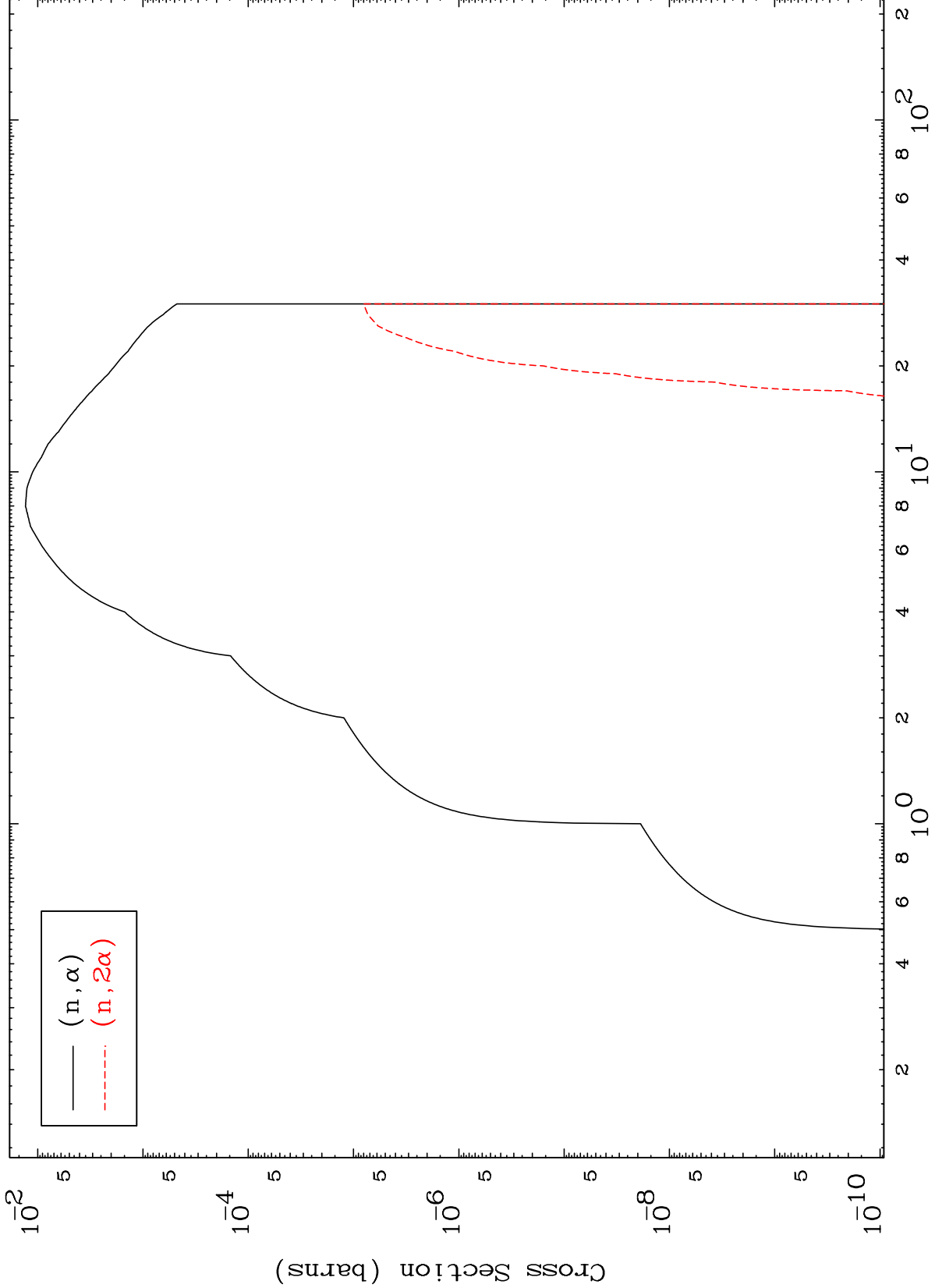


MAT 1646

(p,  $\alpha$ ) Levels

16-S -39

0 Kelvin Cross Sections



—  $(n, \alpha)$   
- - -  $(n, 2\alpha)$

(n,2n)  
Radionuclide Production Cross Section

