

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

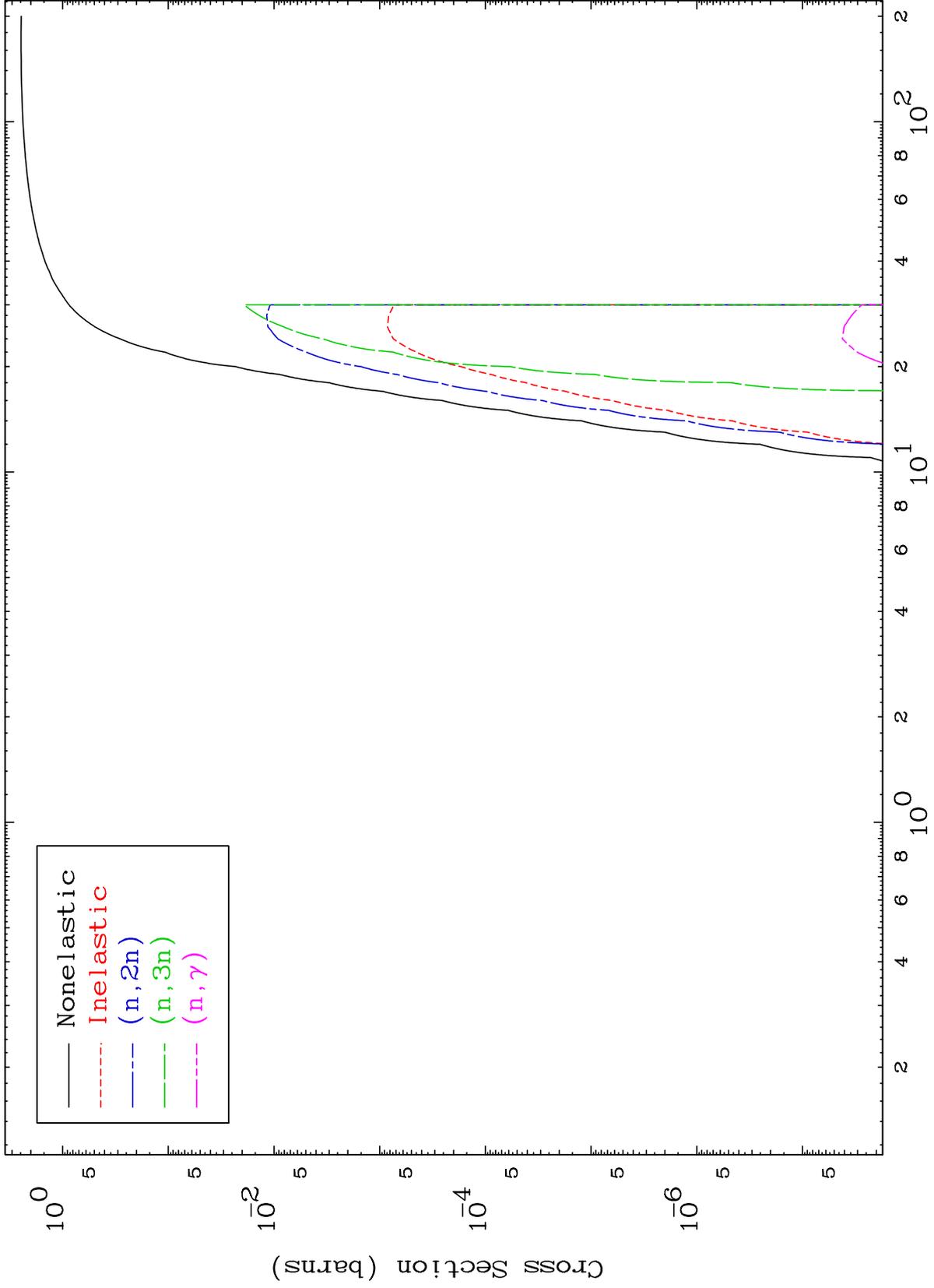
Press Mouse Button to Start

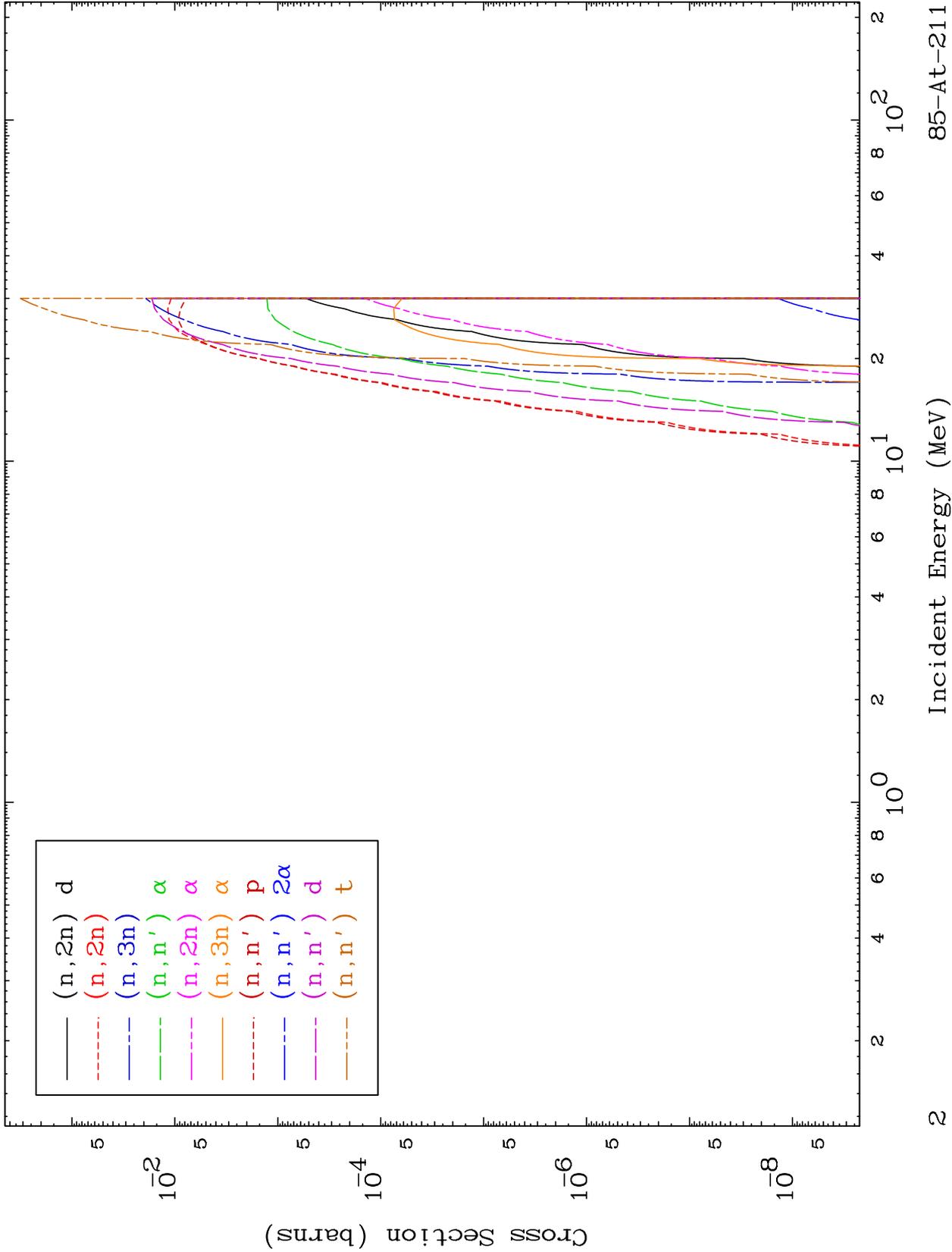
MAT 8549

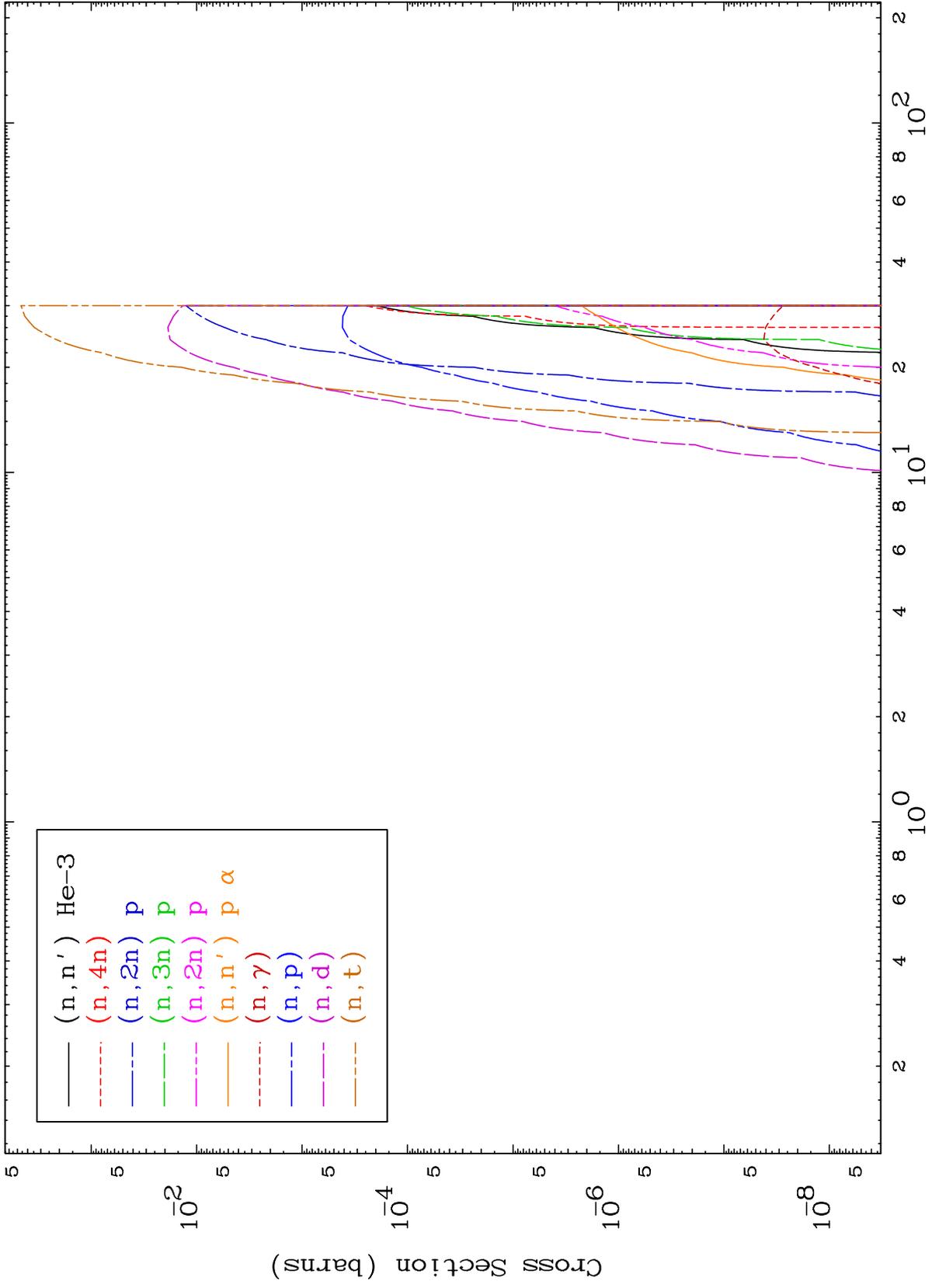
He-3 Major

85-At-211

0 Kelvin Cross Sections



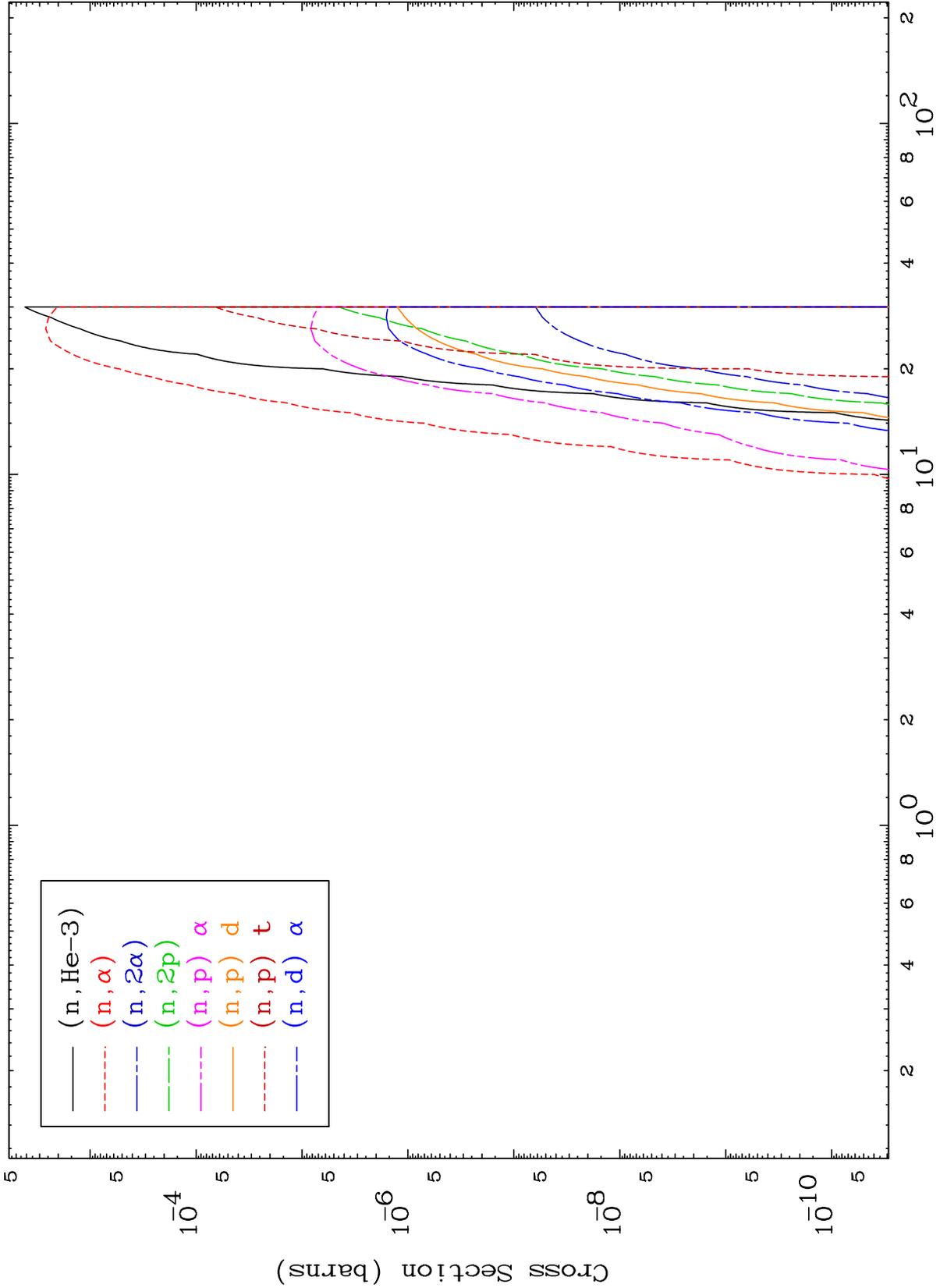


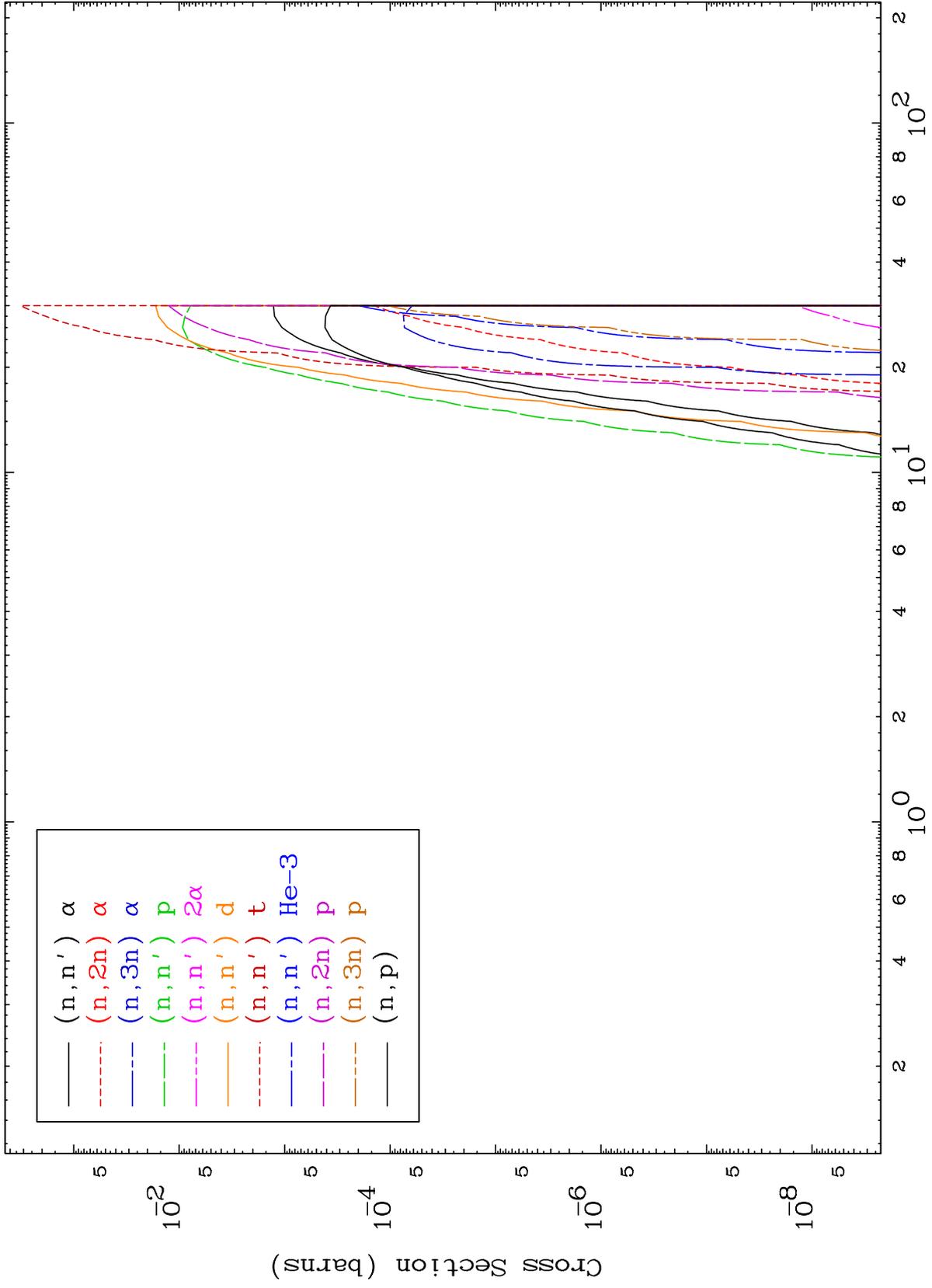


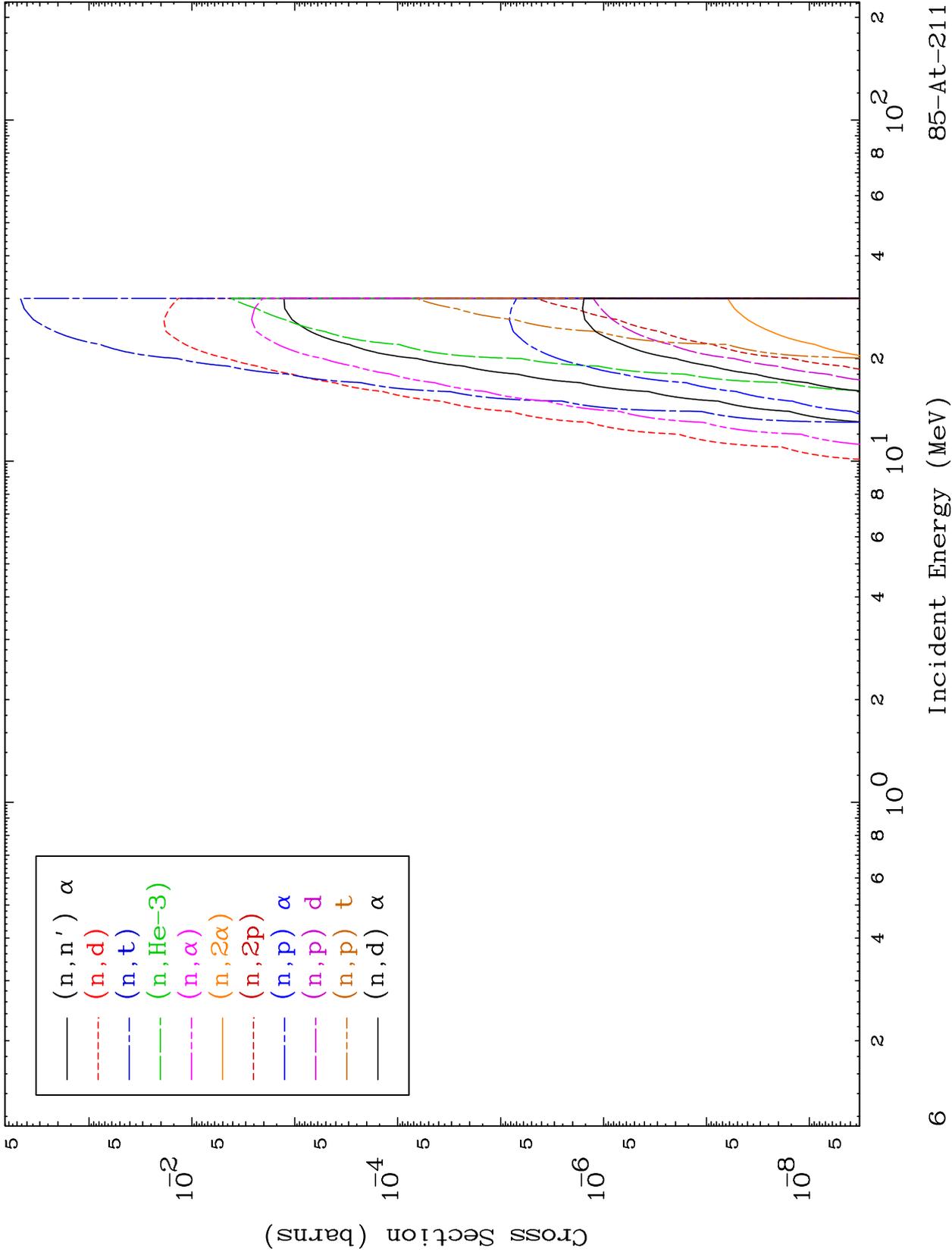
MAT 8549

He-3 Neutron Absorption  
0 Kelvin Cross Sections

85-At-211





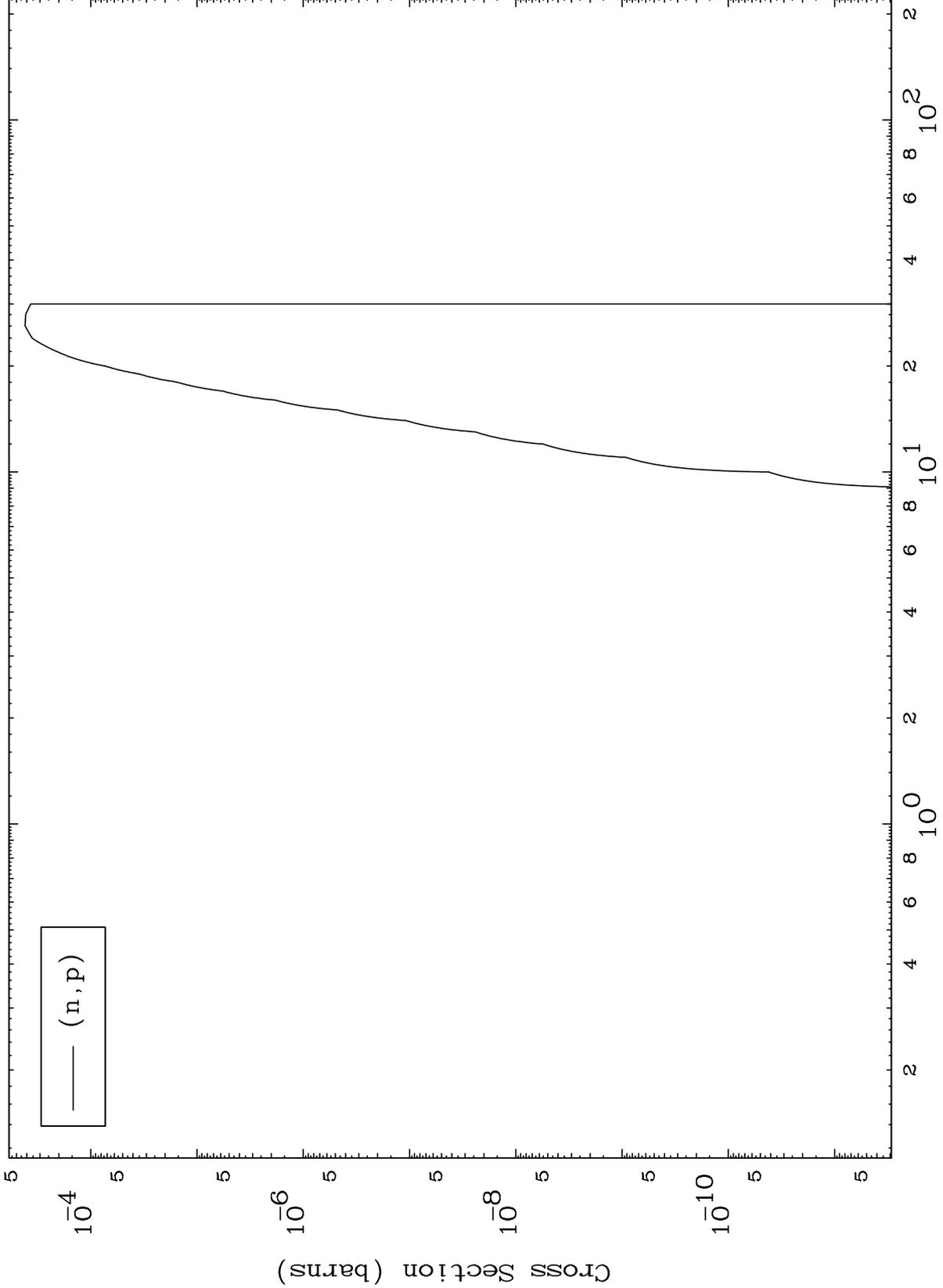


MAT 8549

(He-3,p) Levels

85-At-211

0 Kelvin Cross Sections

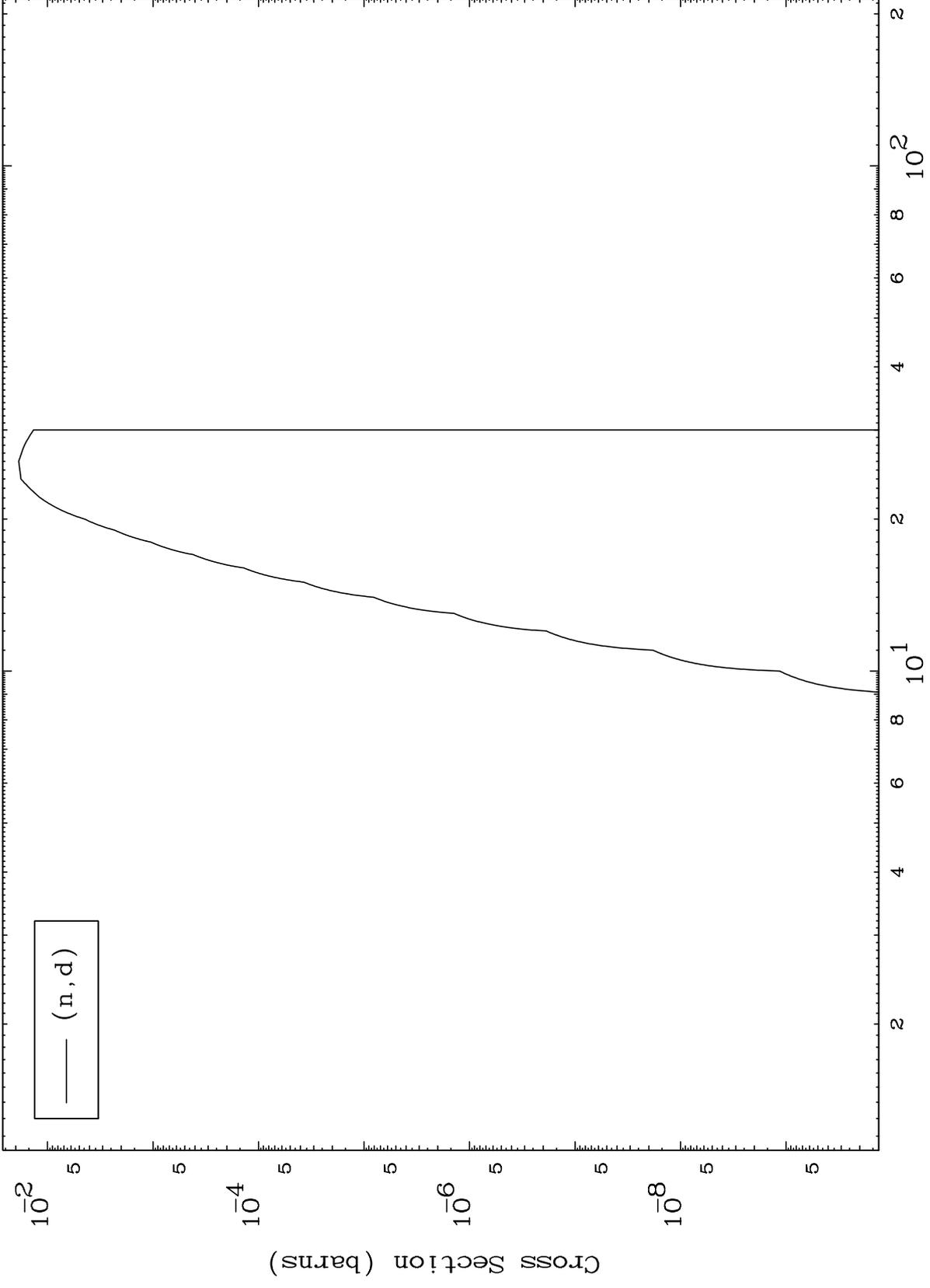


MAT 8549

(He-3,d) Levels

85-At-211

0 Kelvin Cross Sections

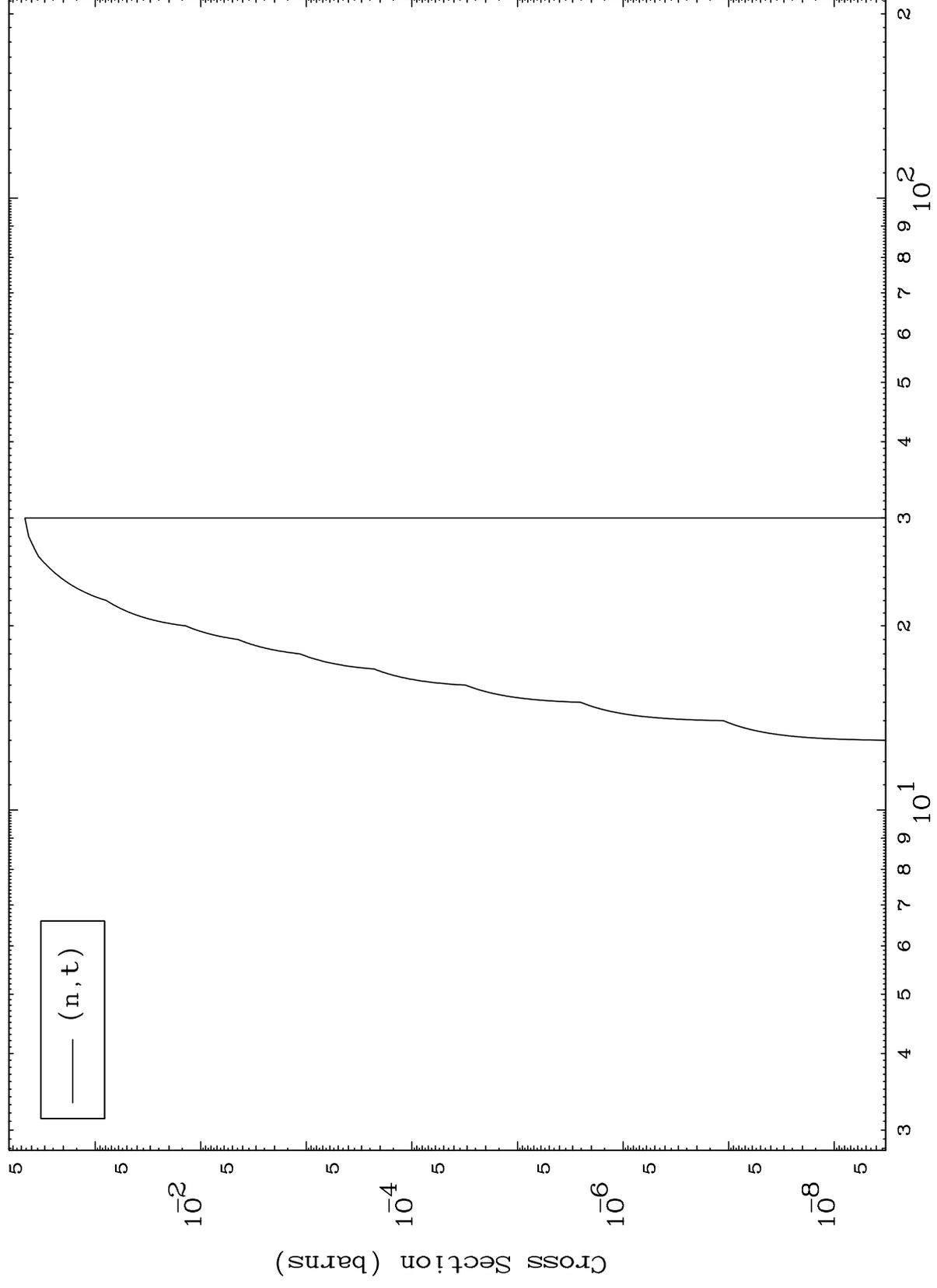


MAT 8549

(He-3,t) Levels

85-At-211

0 Kelvin Cross Sections



(n, t)

9

Incident Energy (MeV)

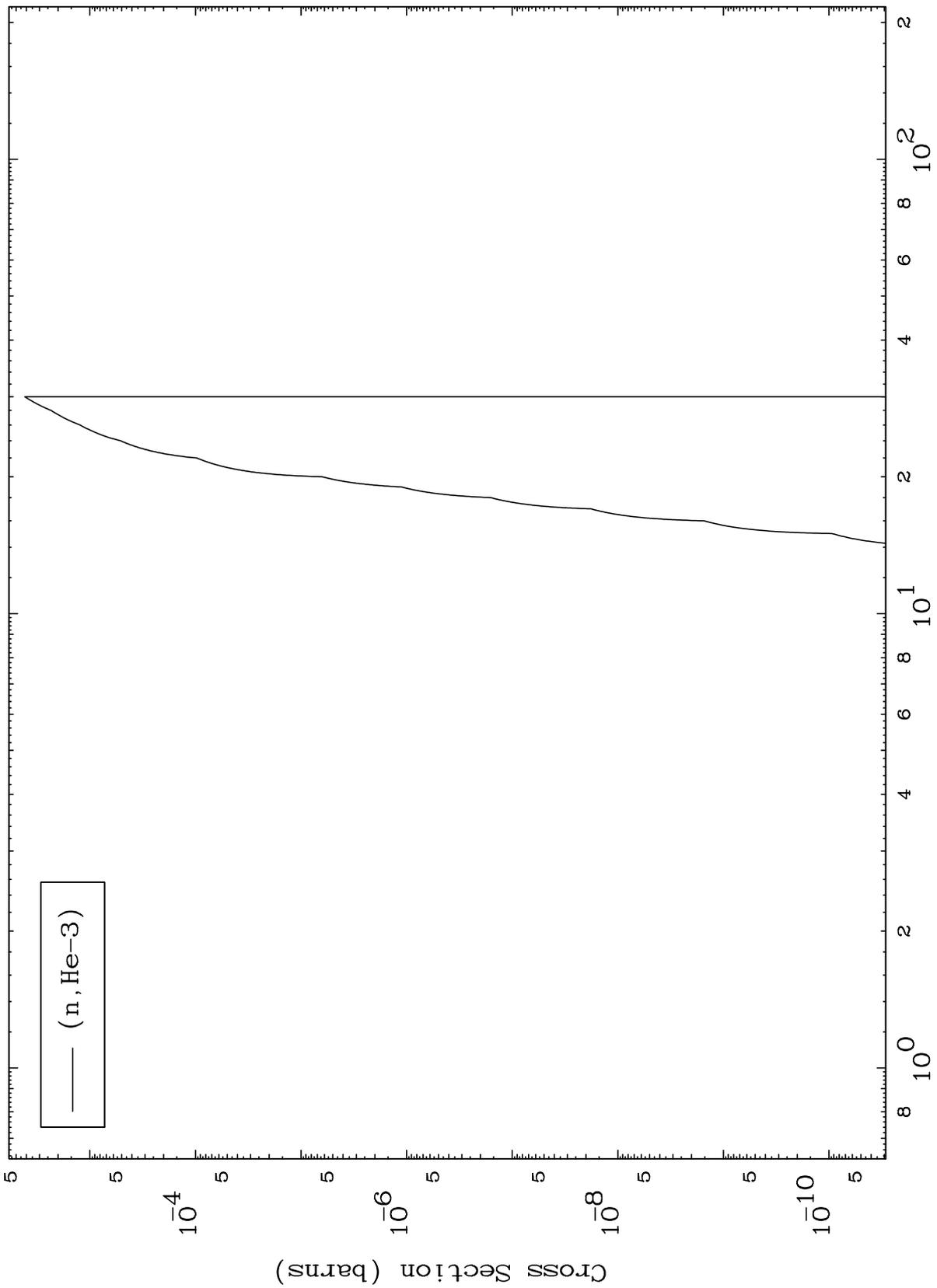
85-At-211

MAT 8549

(He-3, He3) Levels

85-At-211

0 Kelvin Cross Sections



10

Incident Energy (MeV)

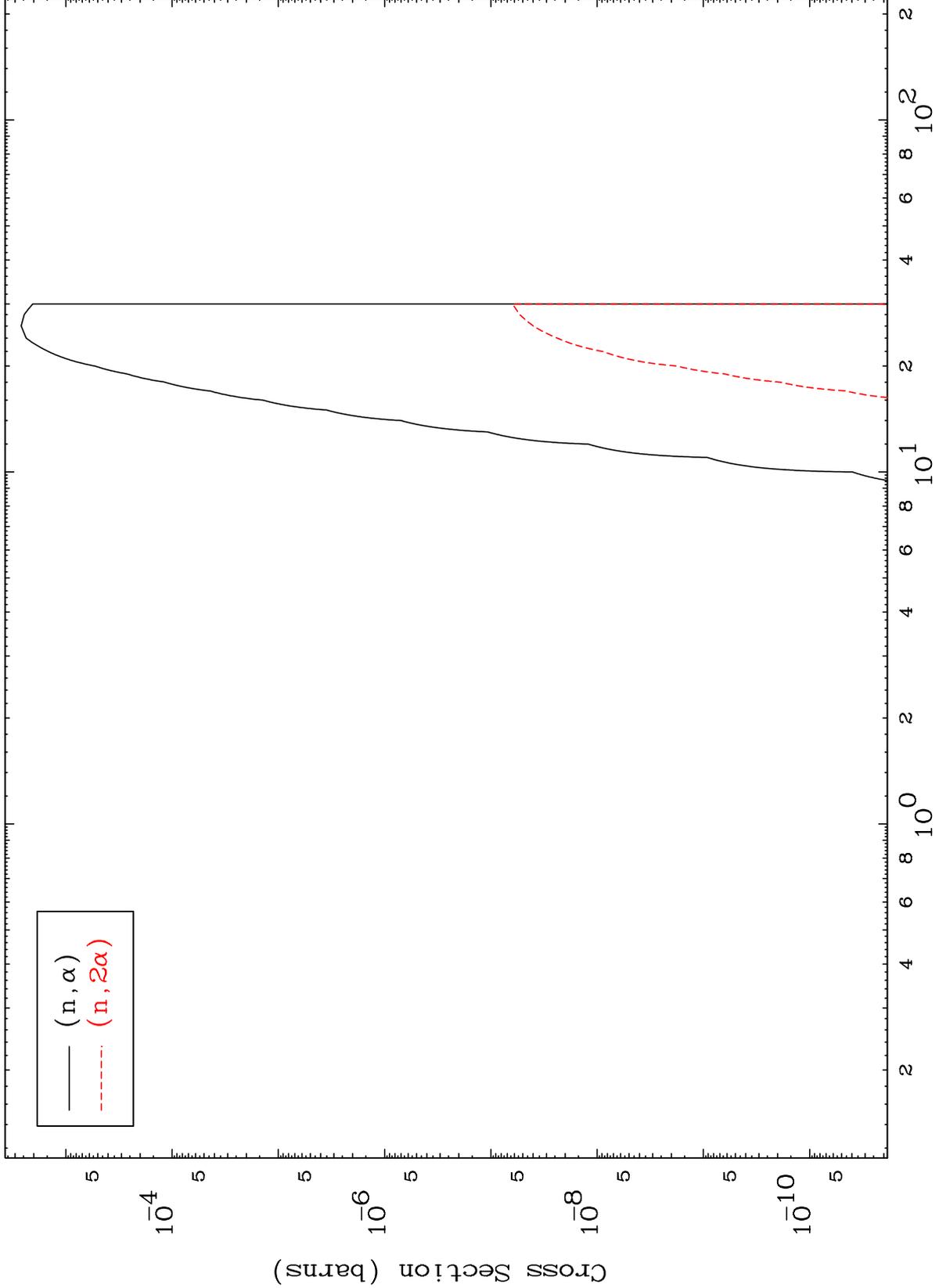
85-At-211

MAT 8549

(He-3,  $\alpha$ ) Levels

85-At-211

0 Kelvin Cross Sections

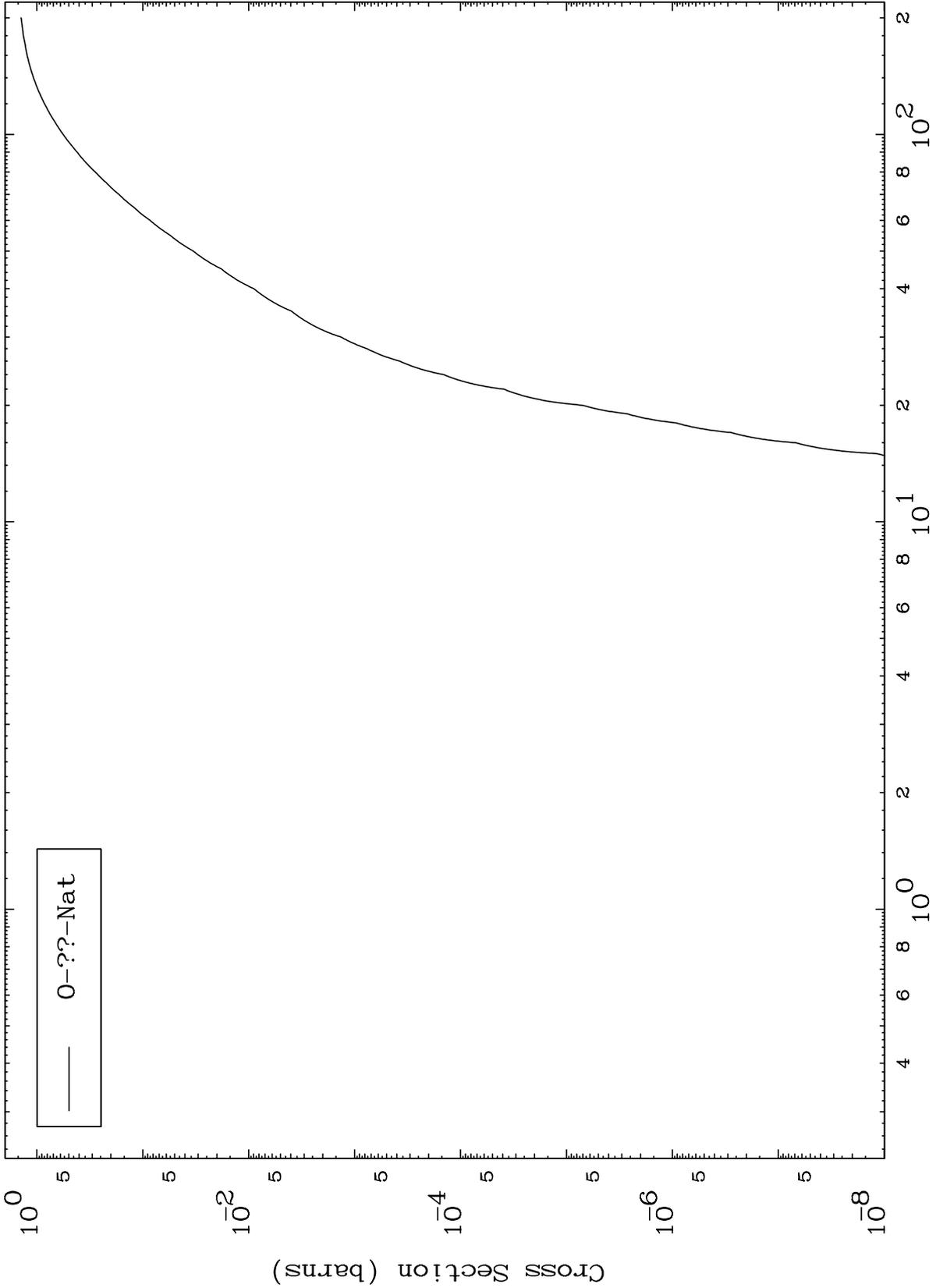


MAT 8549

Fission

85-At-211

Radionuclide Production Cross Section



12

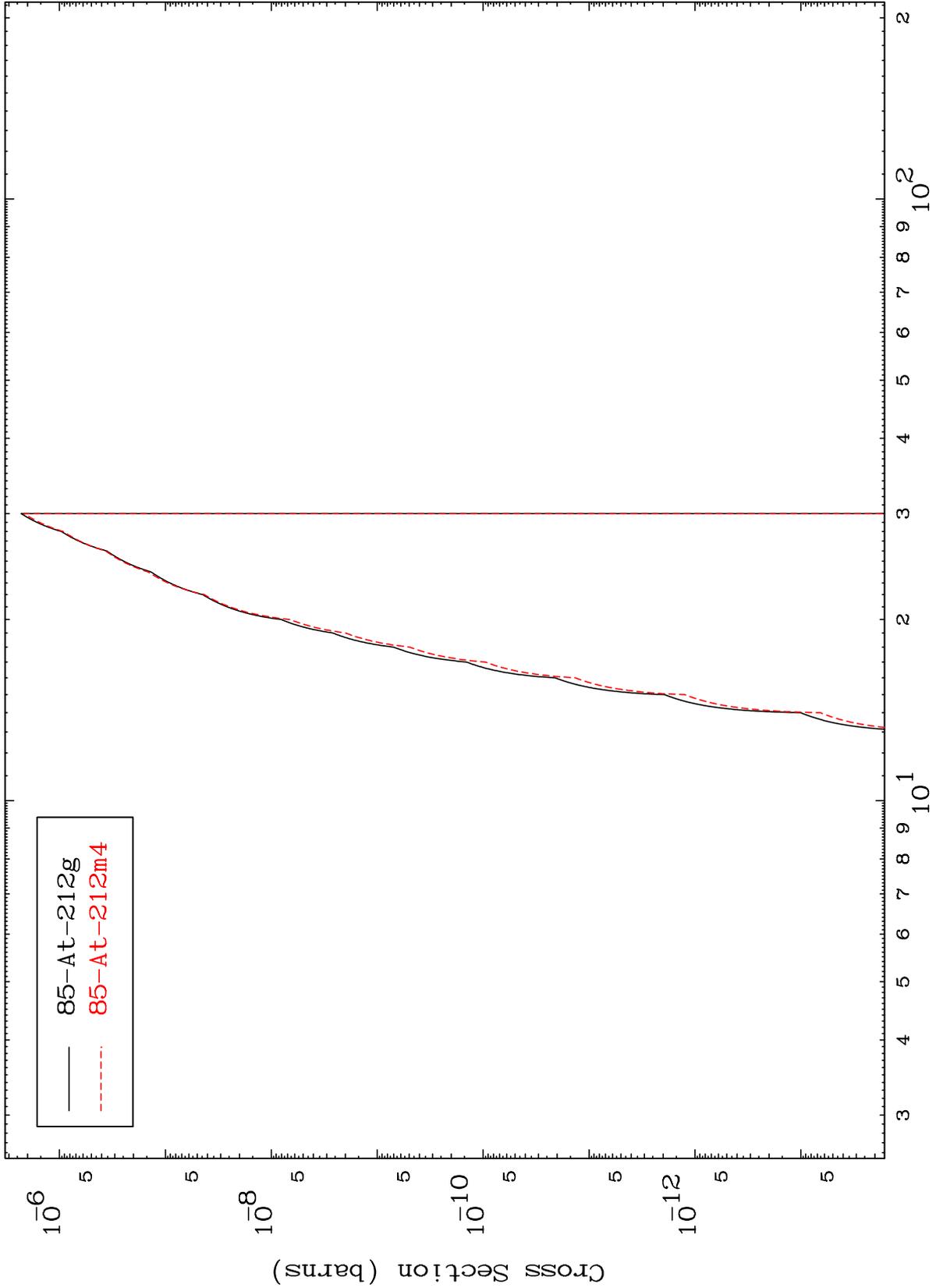
Incident Energy (MeV)

85-At-211

MAT 8549

85-At-211

(n,2p)  
Radionuclide Production Cross Section



13

85-At-211

Incident Energy (MeV)