

Program EVALPLOT  
(Version 2018-1)

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

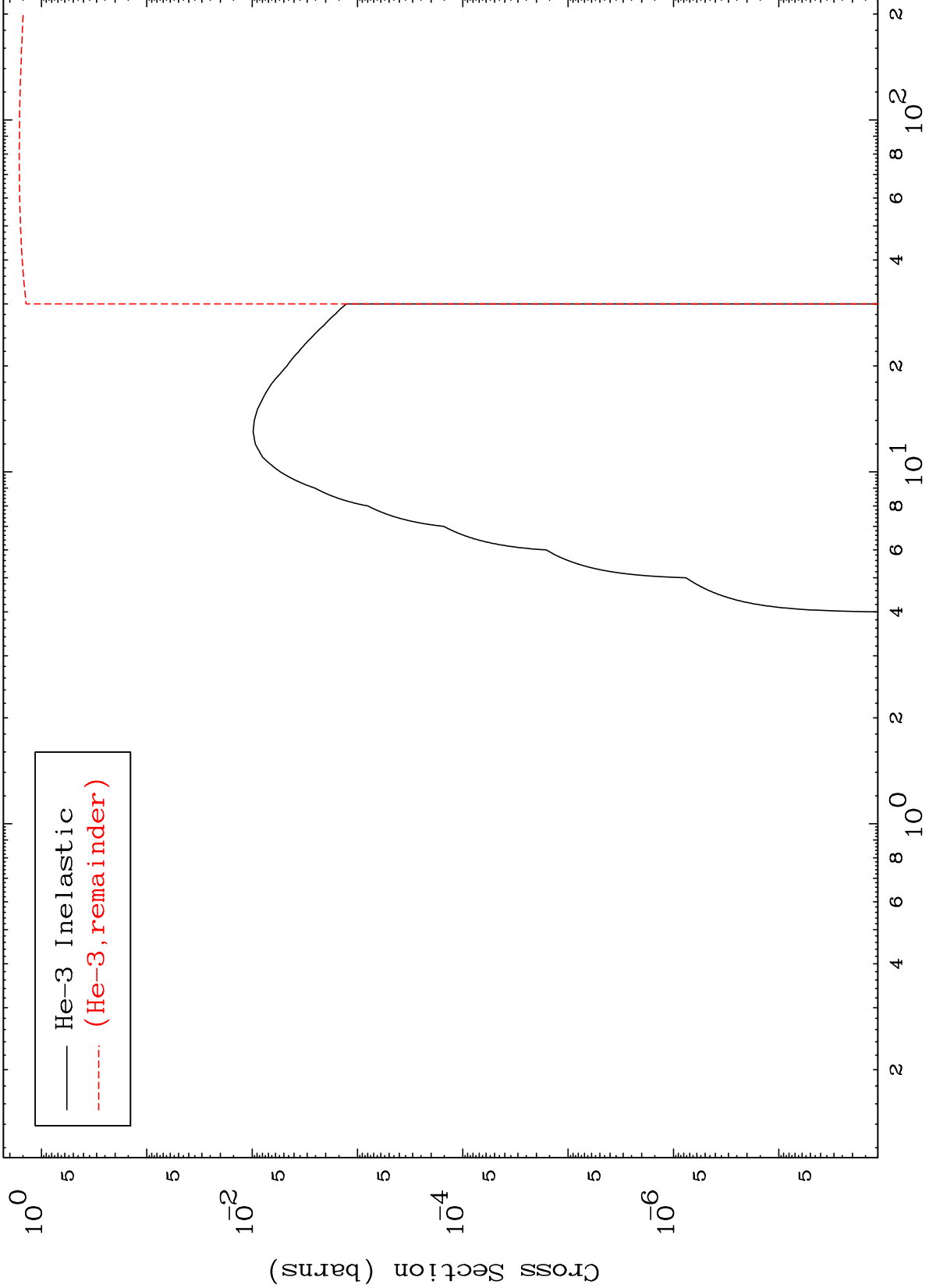
Press Mouse Button to Start

MAT 3149

He-3 Major

31-Ga-77

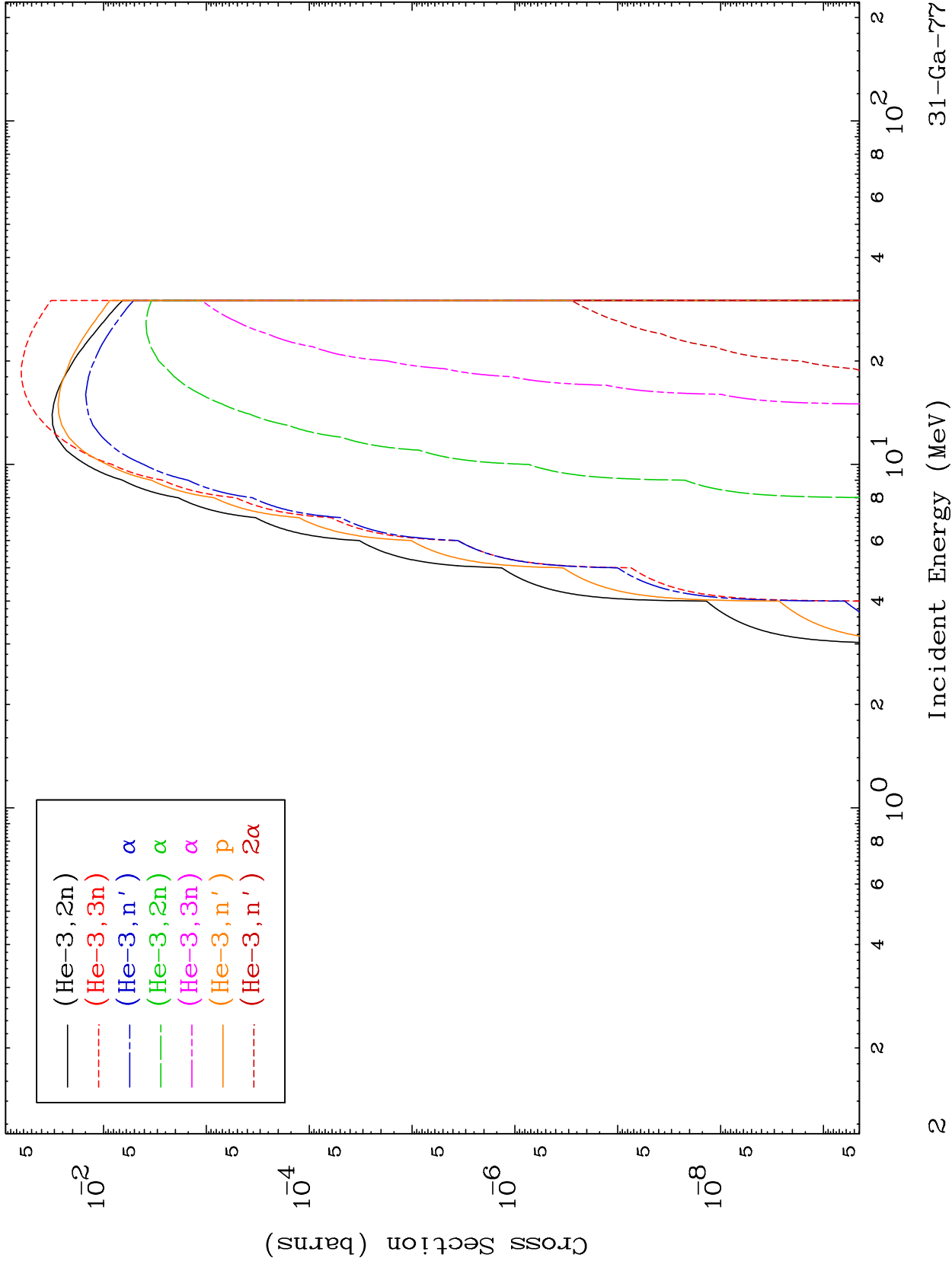
0 Kelvin Cross Sections



MAT 3149

He-3 Neutron Production  
0 Kelvin Cross Sections

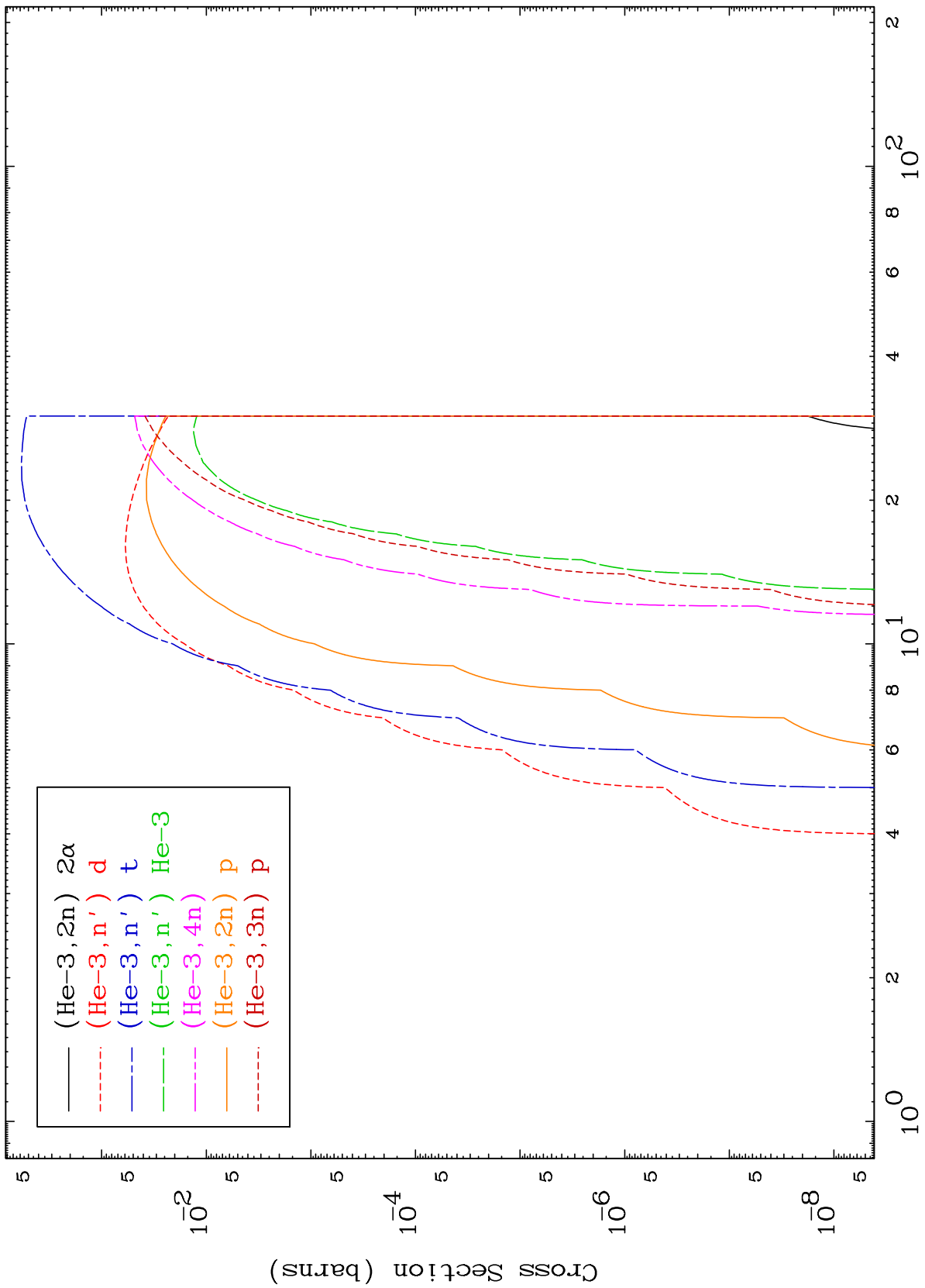
31-Ga-77



MAT 3149

He-3 Neutron Production  
0 Kelvin Cross Sections

31-Ga-77



Incident Energy (MeV)

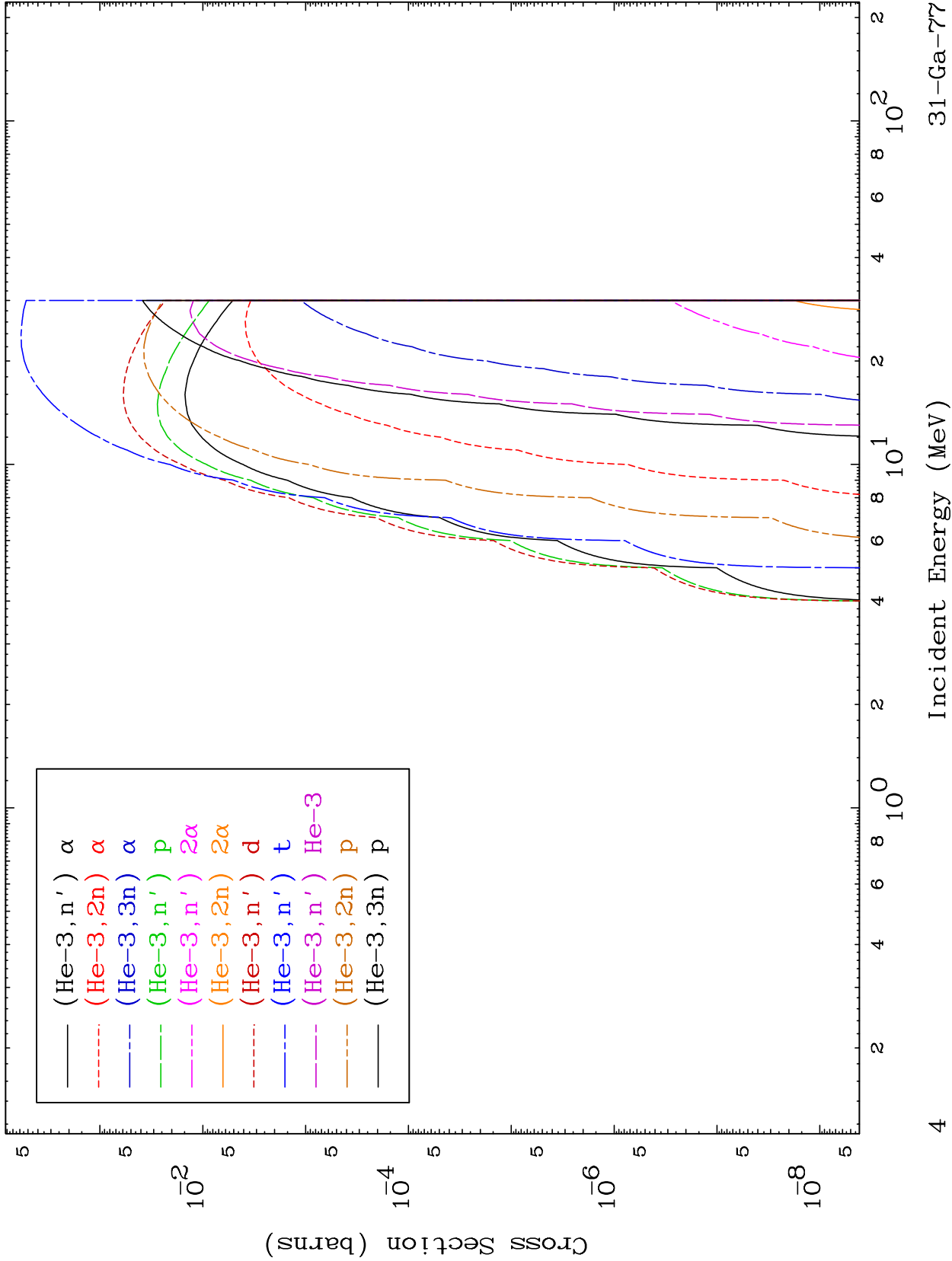
31-Ga-77

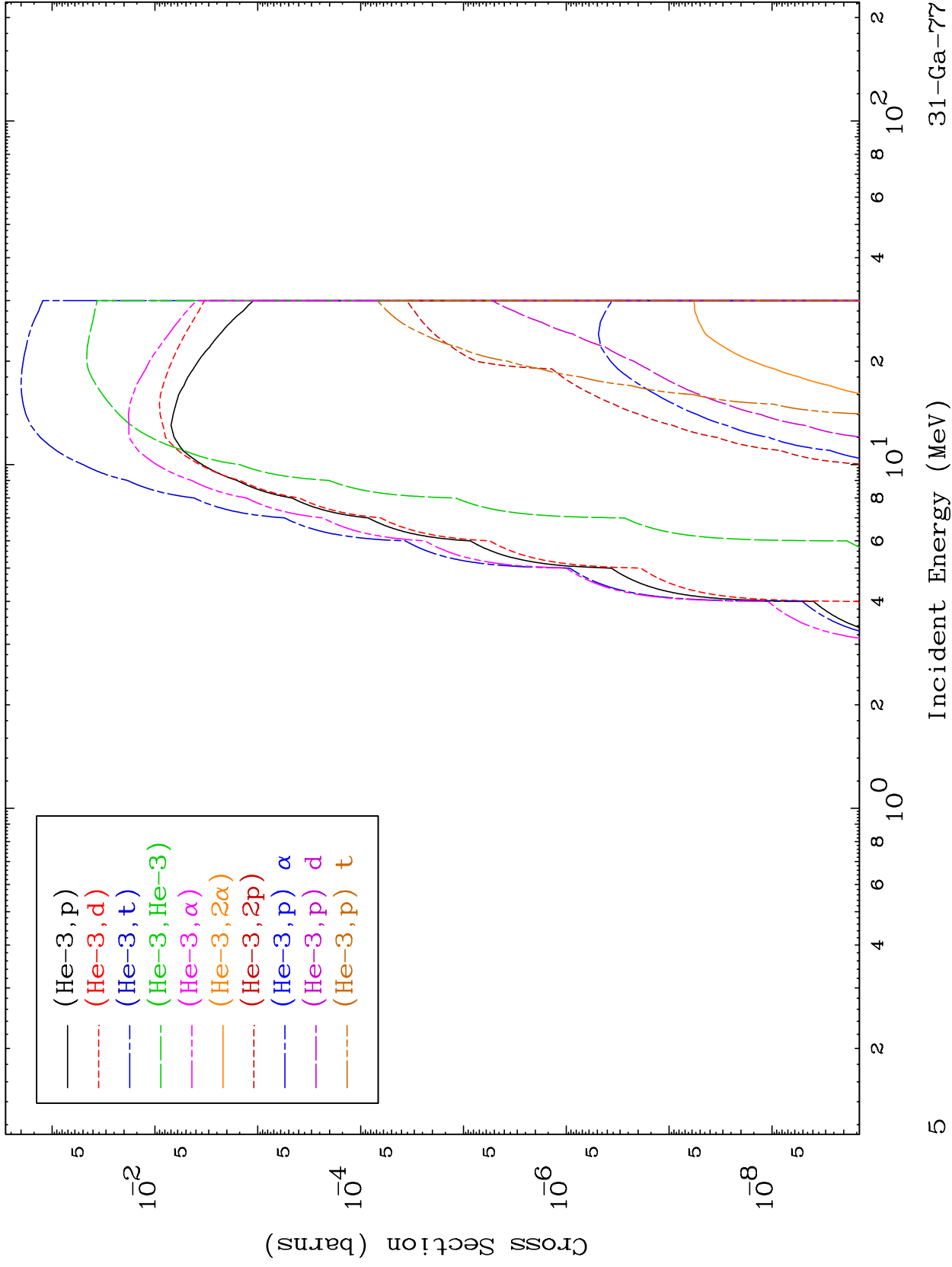
3

MAT 3149

He-3 Charged Particle  
0 Kelvin Cross Sections

31-Ga-77

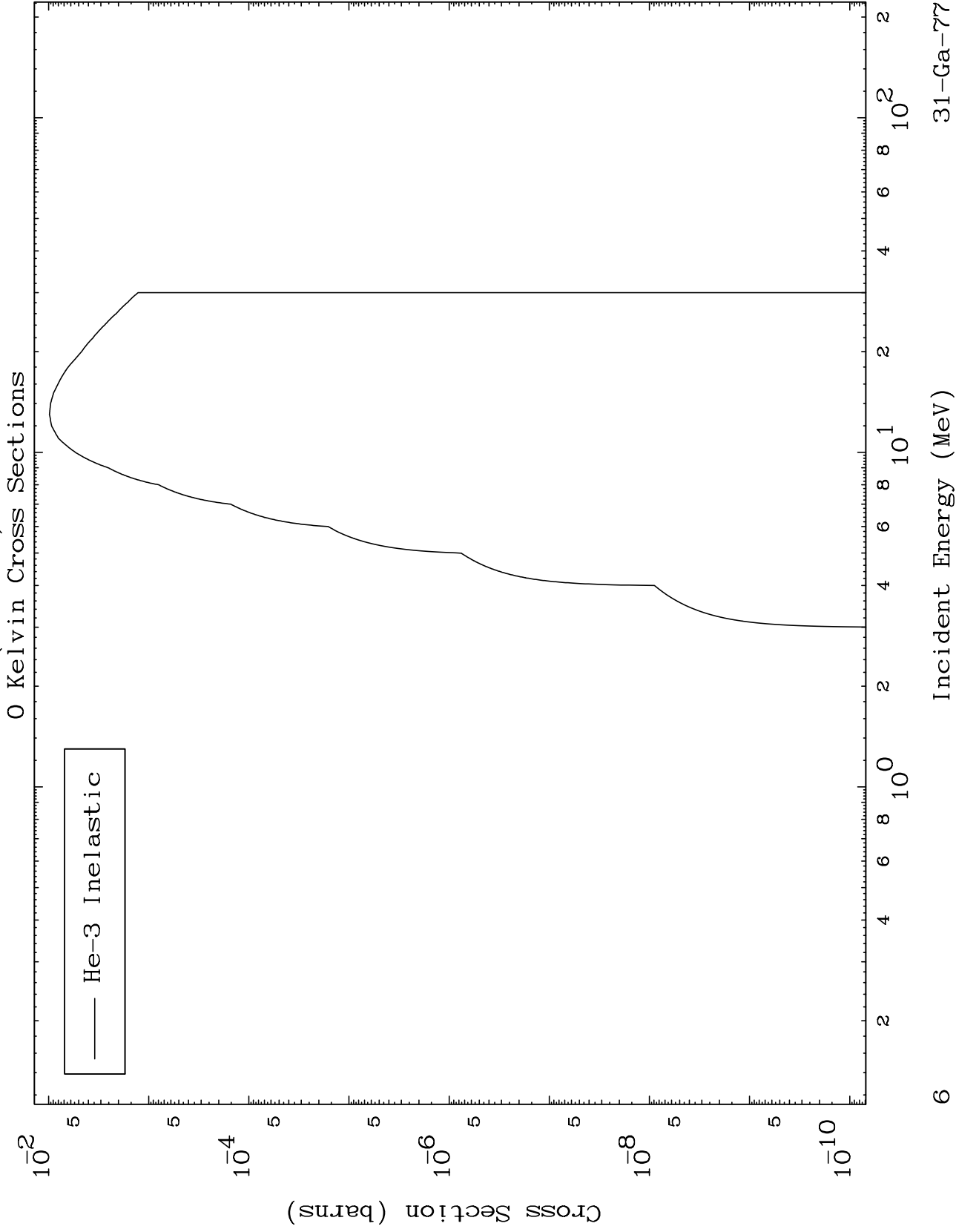




MAT 3149

(He-3, n') Level

31-Ga-77

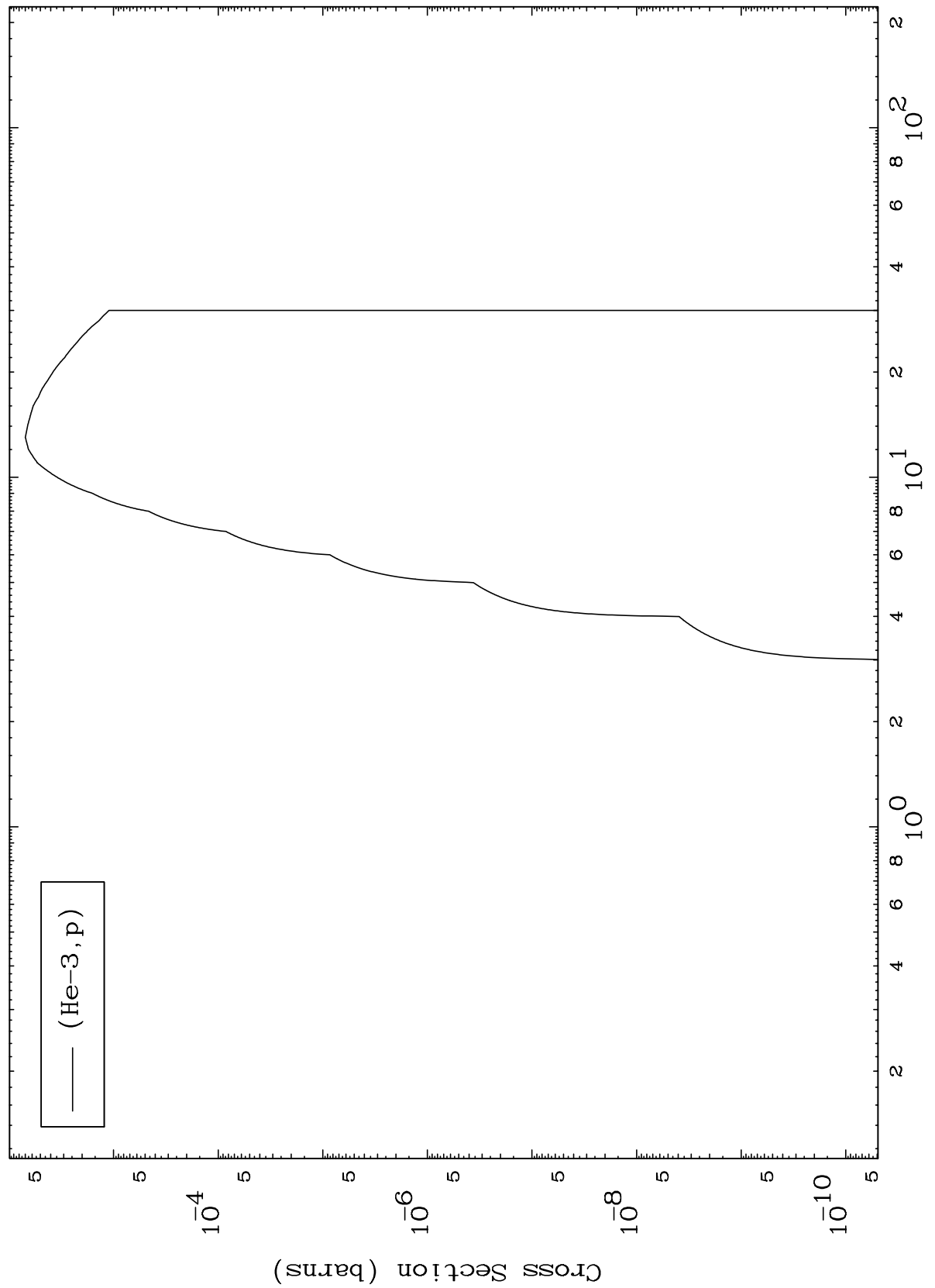


MAT 3149

(He-3,p) Levels

31-Ga-77

0 Kelvin Cross Sections

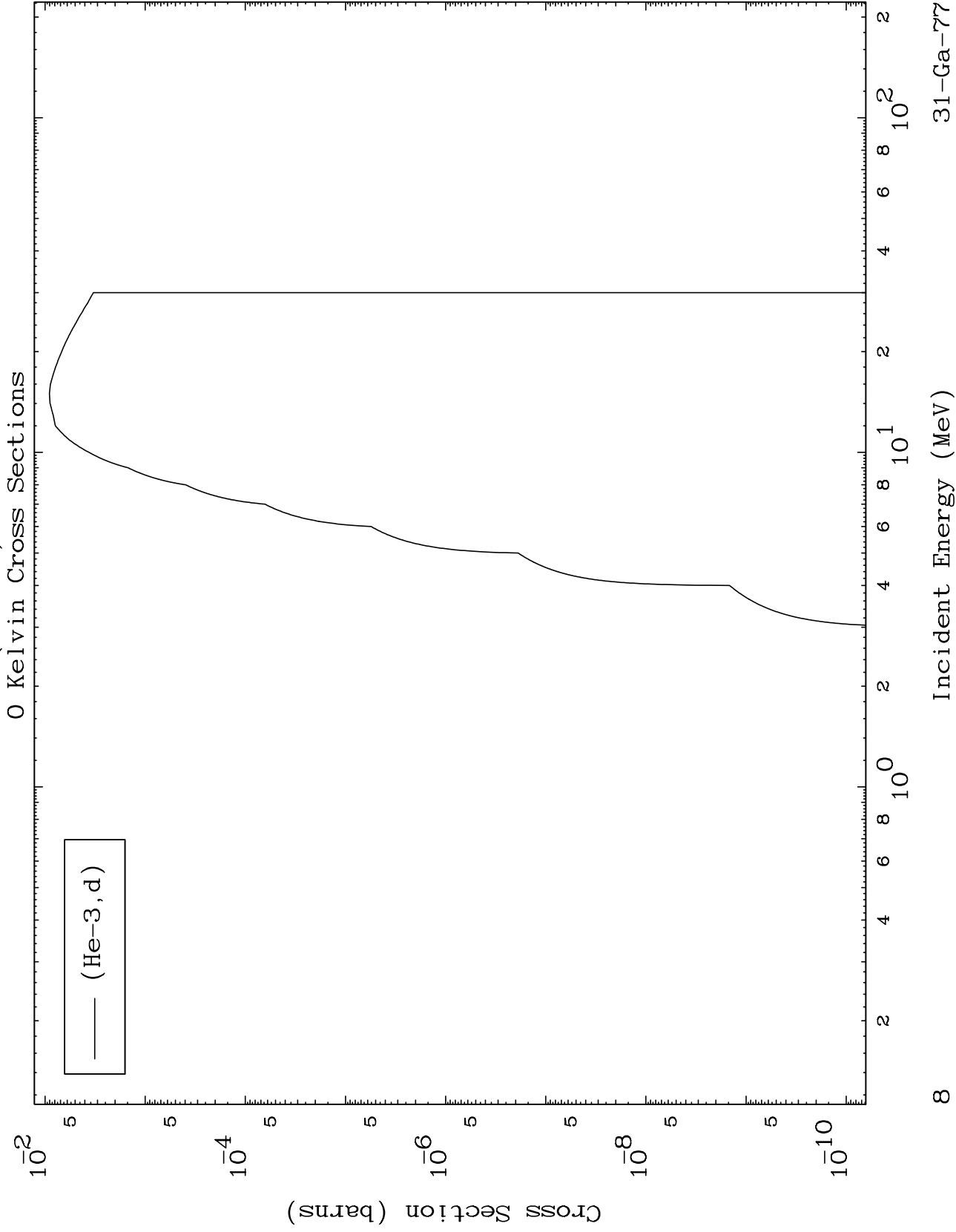


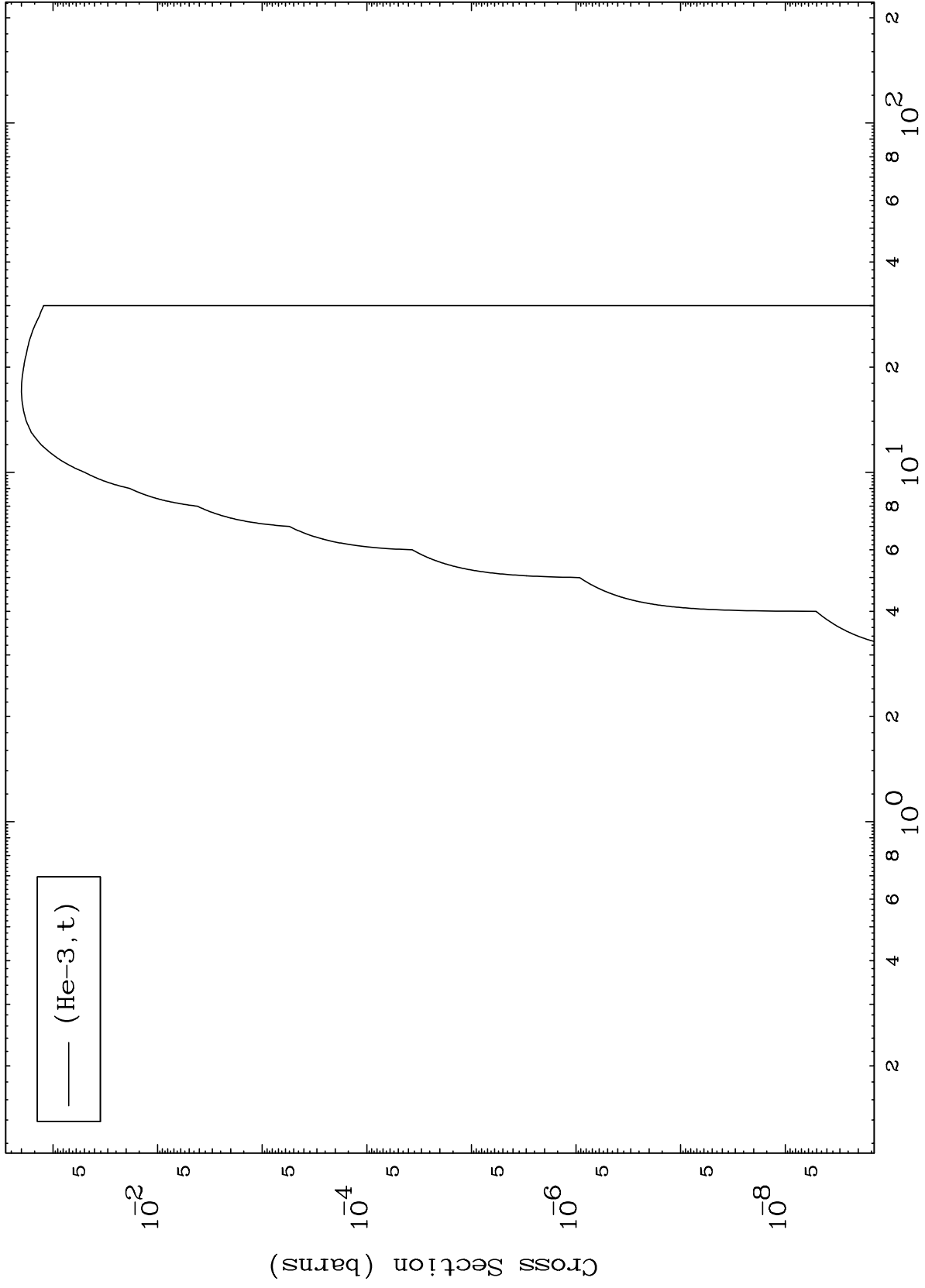


MAT 3149

(He-3, d) Levels

31-Ga-77

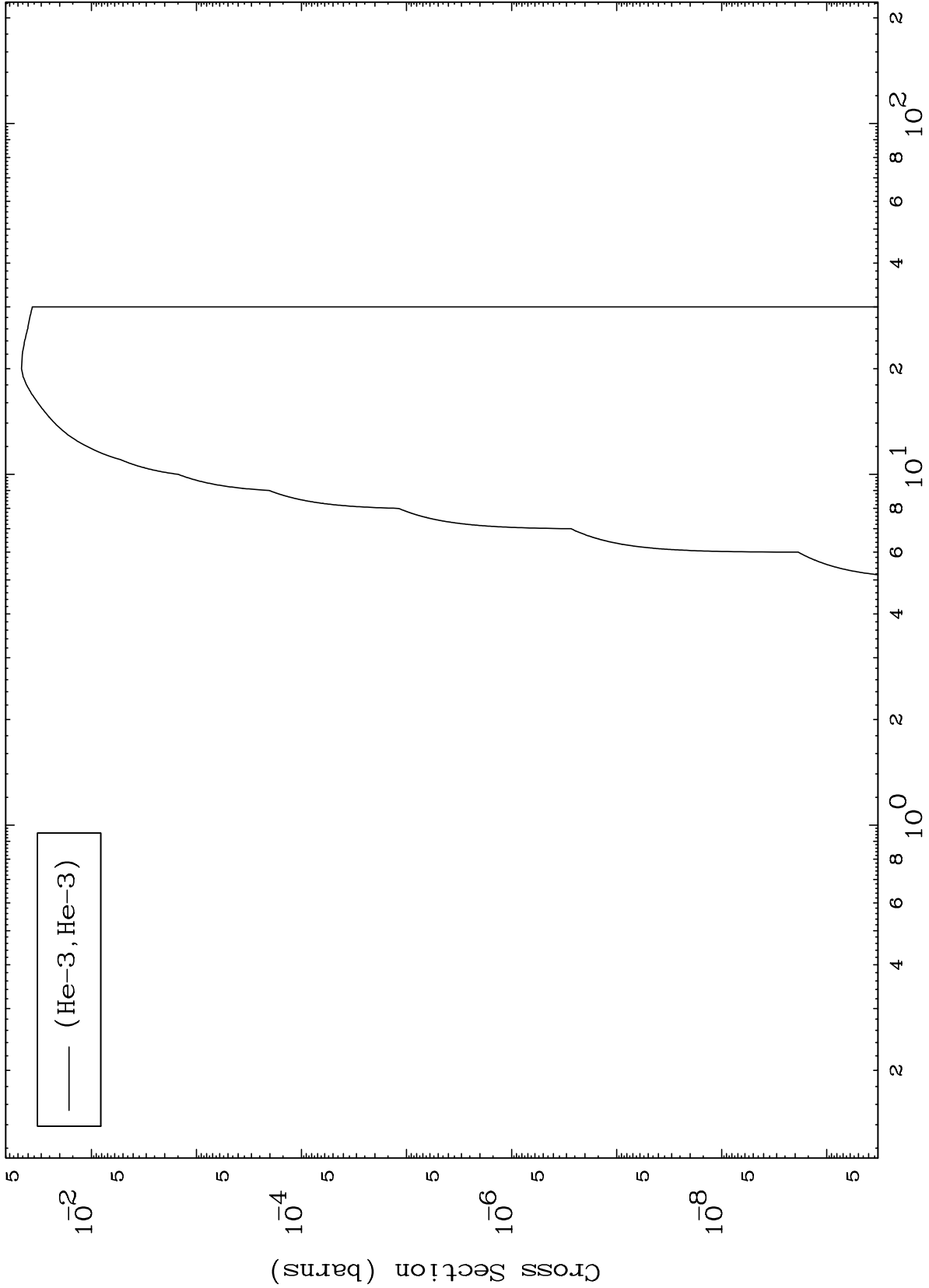




MAT 3149

(He-3, He3) Levels  
0 Kelvin Cross Sections

31-Ga-77



10

Incident Energy (MeV)

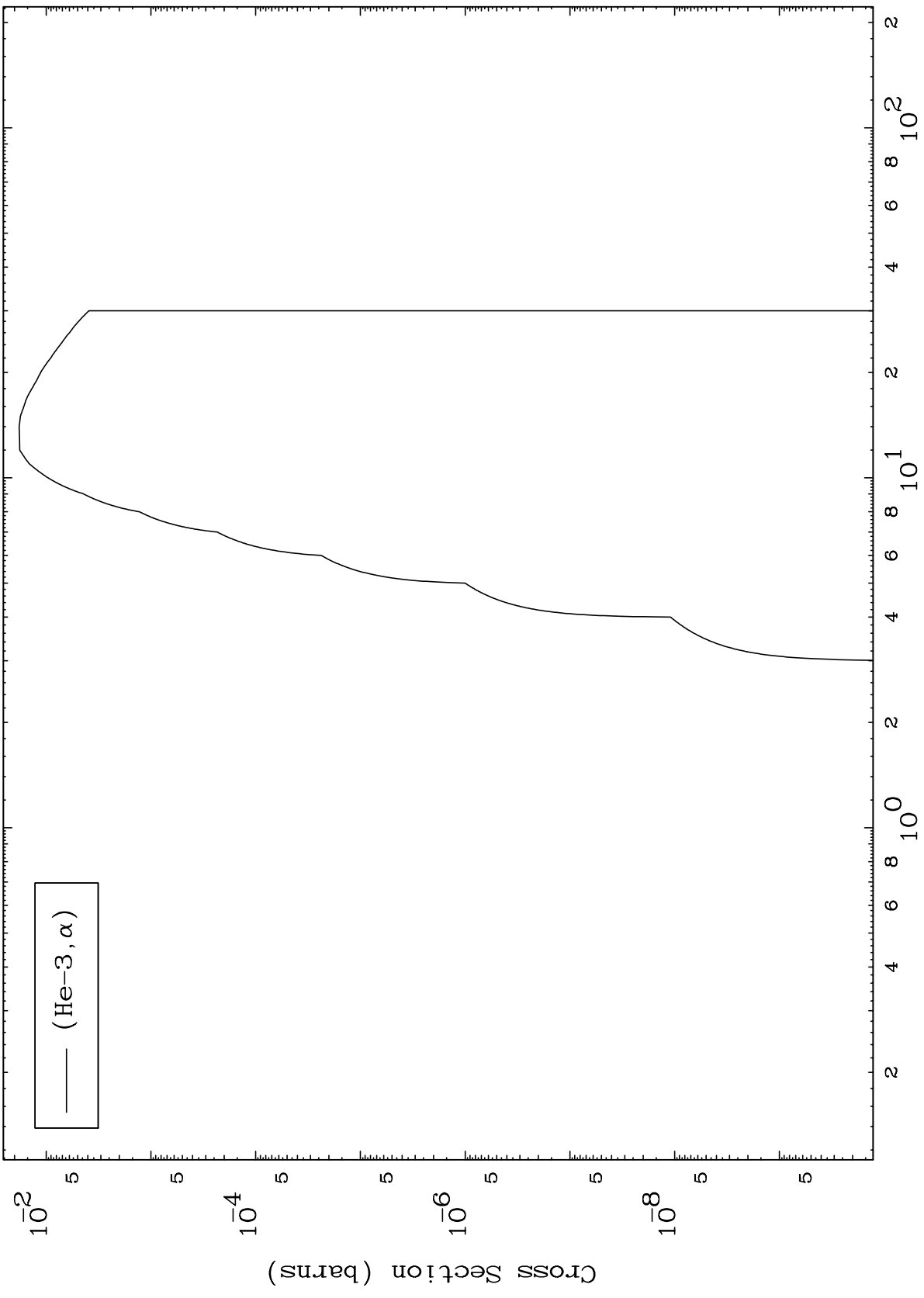
31-Ga-77

MAT 3149

(He-3,  $\alpha$ ) Levels

31-Ga-77

0 Kelvin Cross Sections

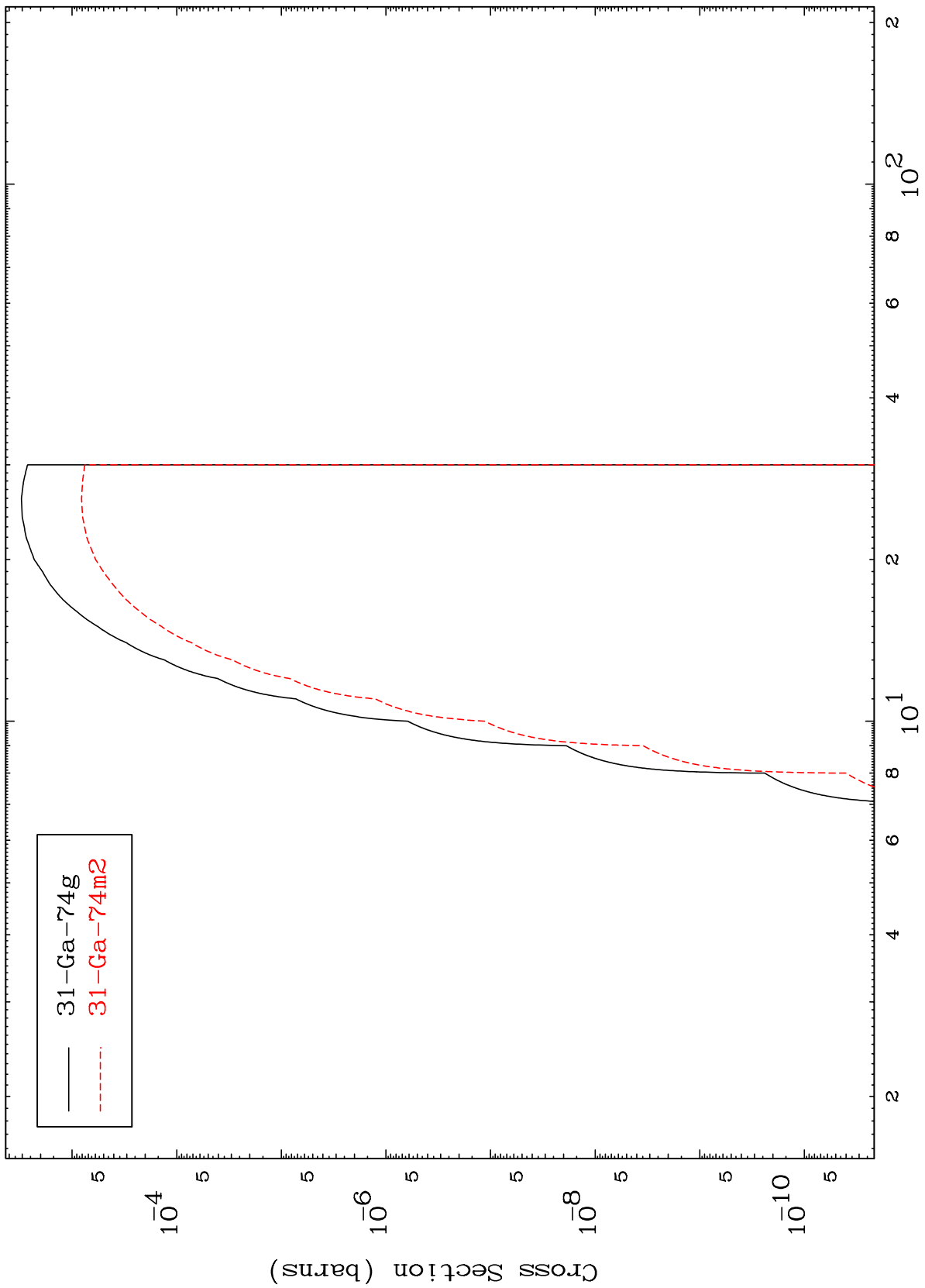


MAT 3149

(He-3,2n)  $\alpha$

<sup>31</sup>Ga-77

Radionuclide Production Cross Section



12

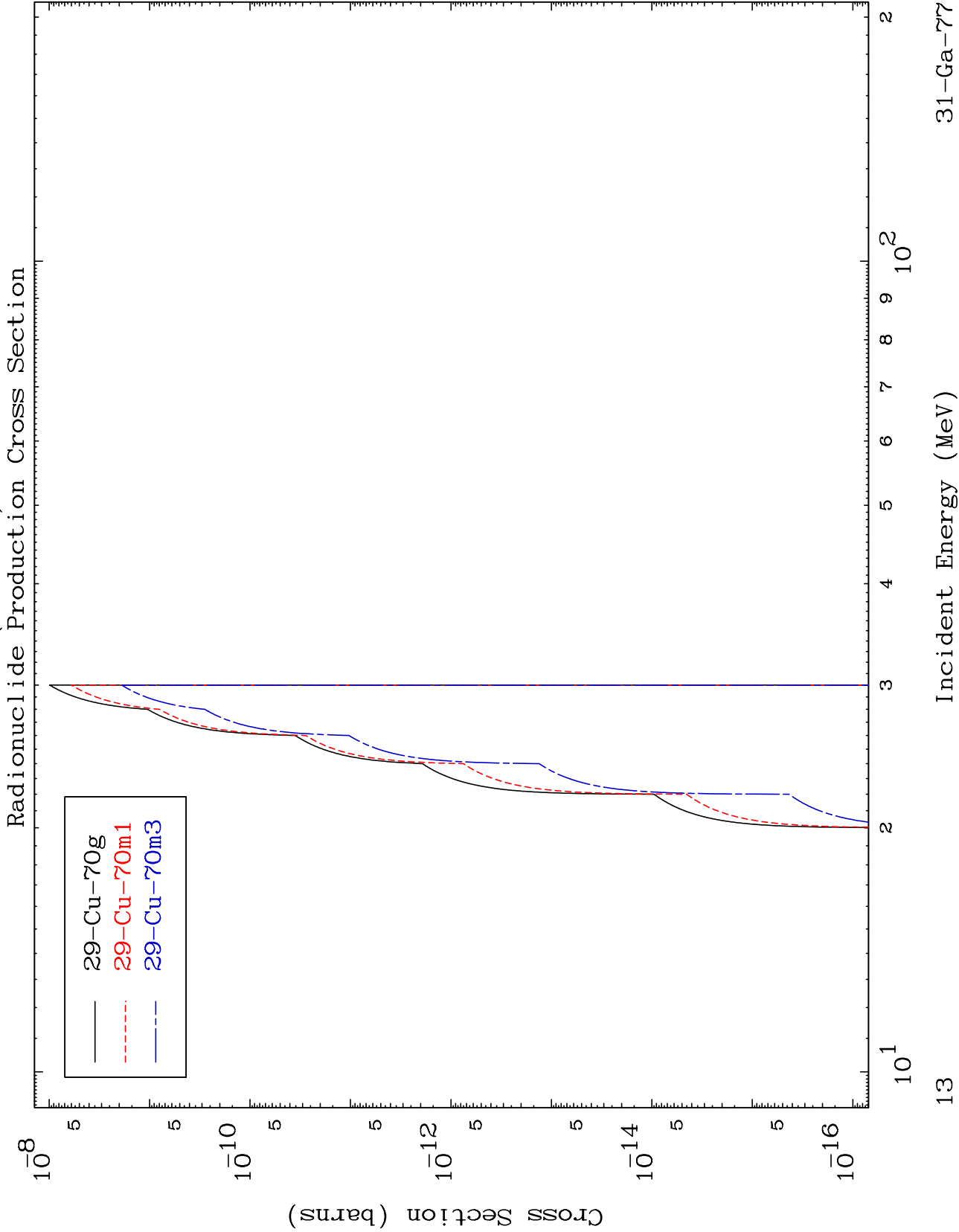
Incident Energy (MeV)

<sup>31</sup>Ga-77

MAT 3149

(He-3,2n) 2α

31-Ga-77

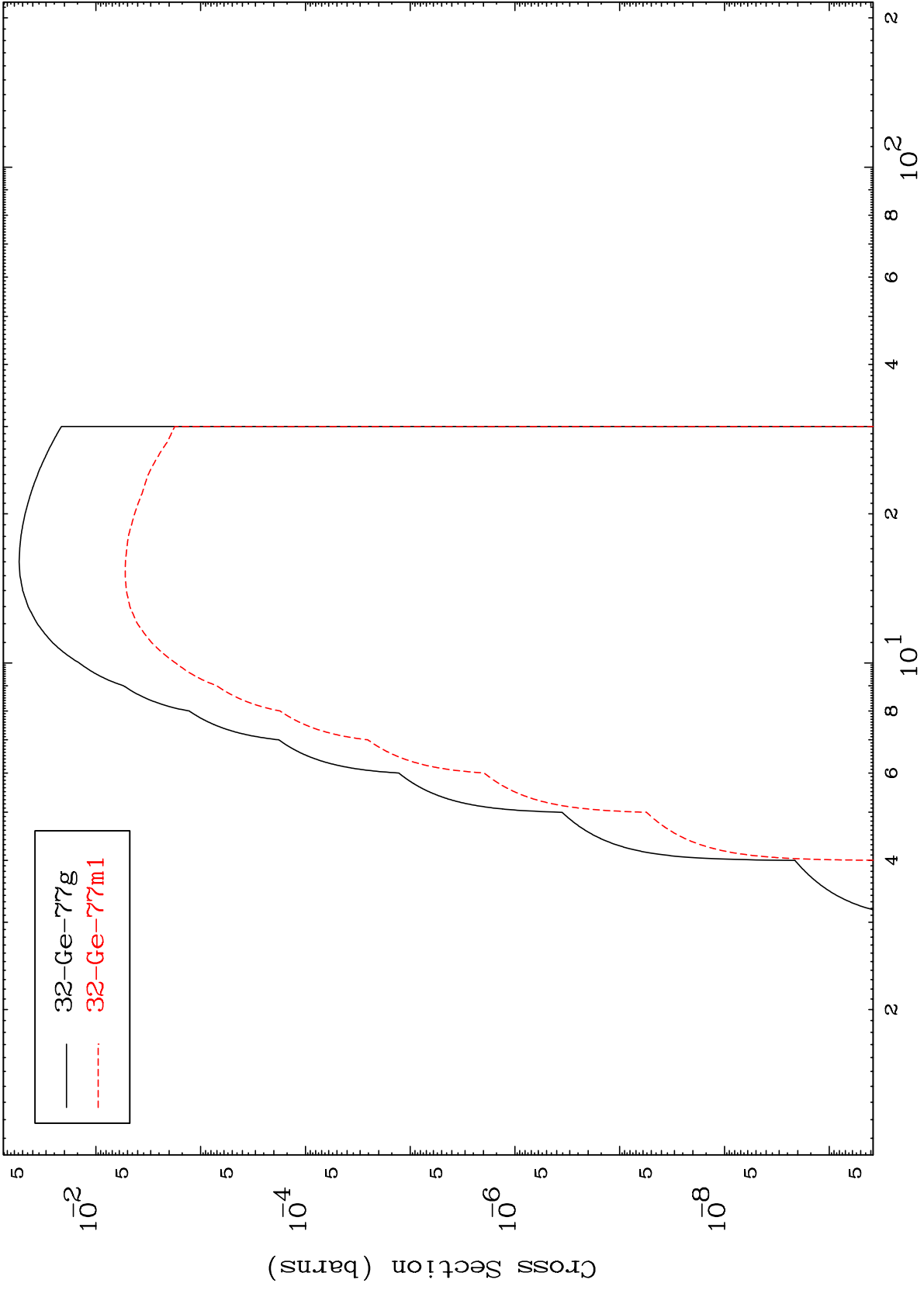


MAT 3149

(He-3, n') d

31-Ga-77

Radionuclide Production Cross Section



14

Incident Energy (MeV)

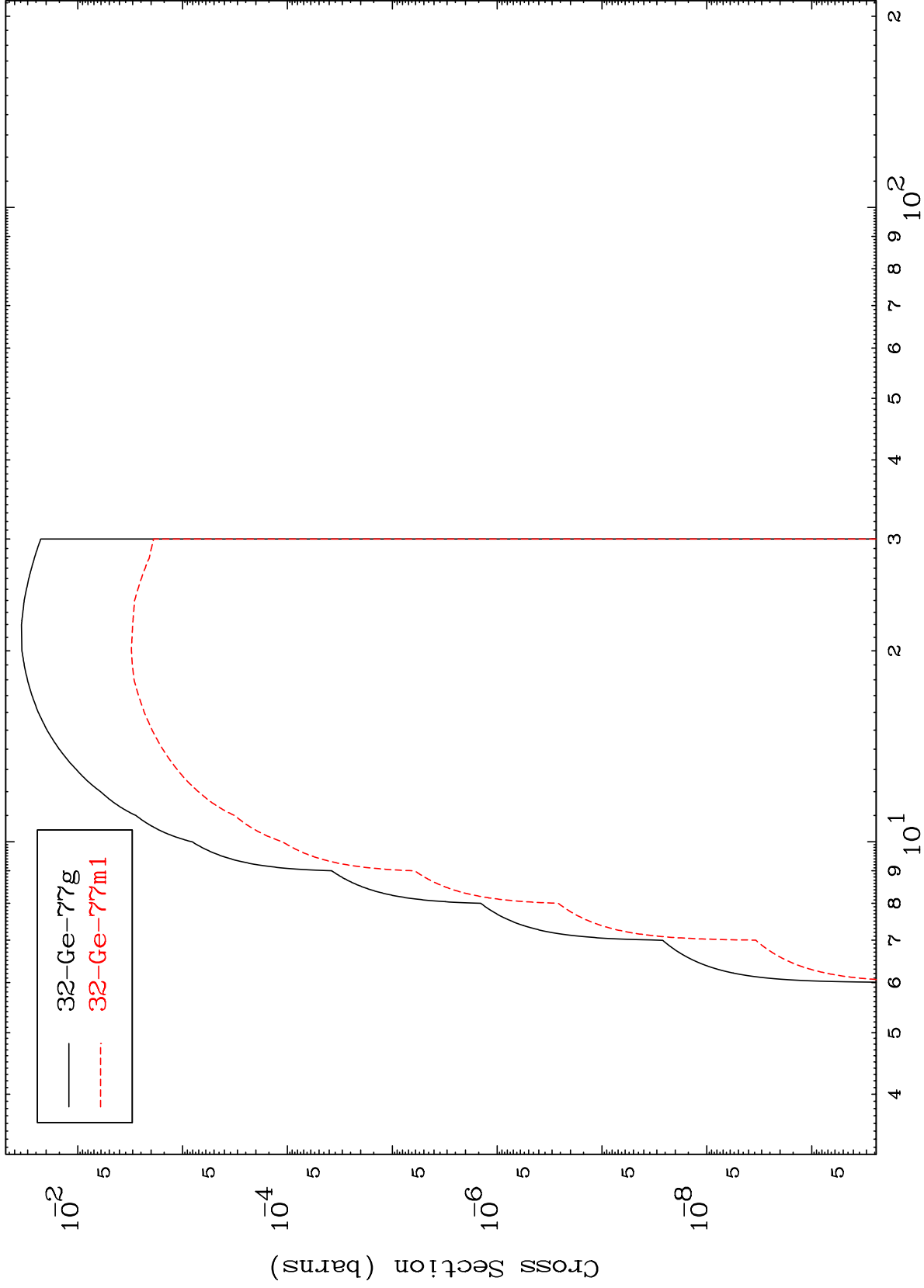
31-Ga-77

MAT 3149

(He-3,2n) p

31-Ga-77

Radionuclide Production Cross Section



15

Incident Energy (MeV)

31-Ga-77

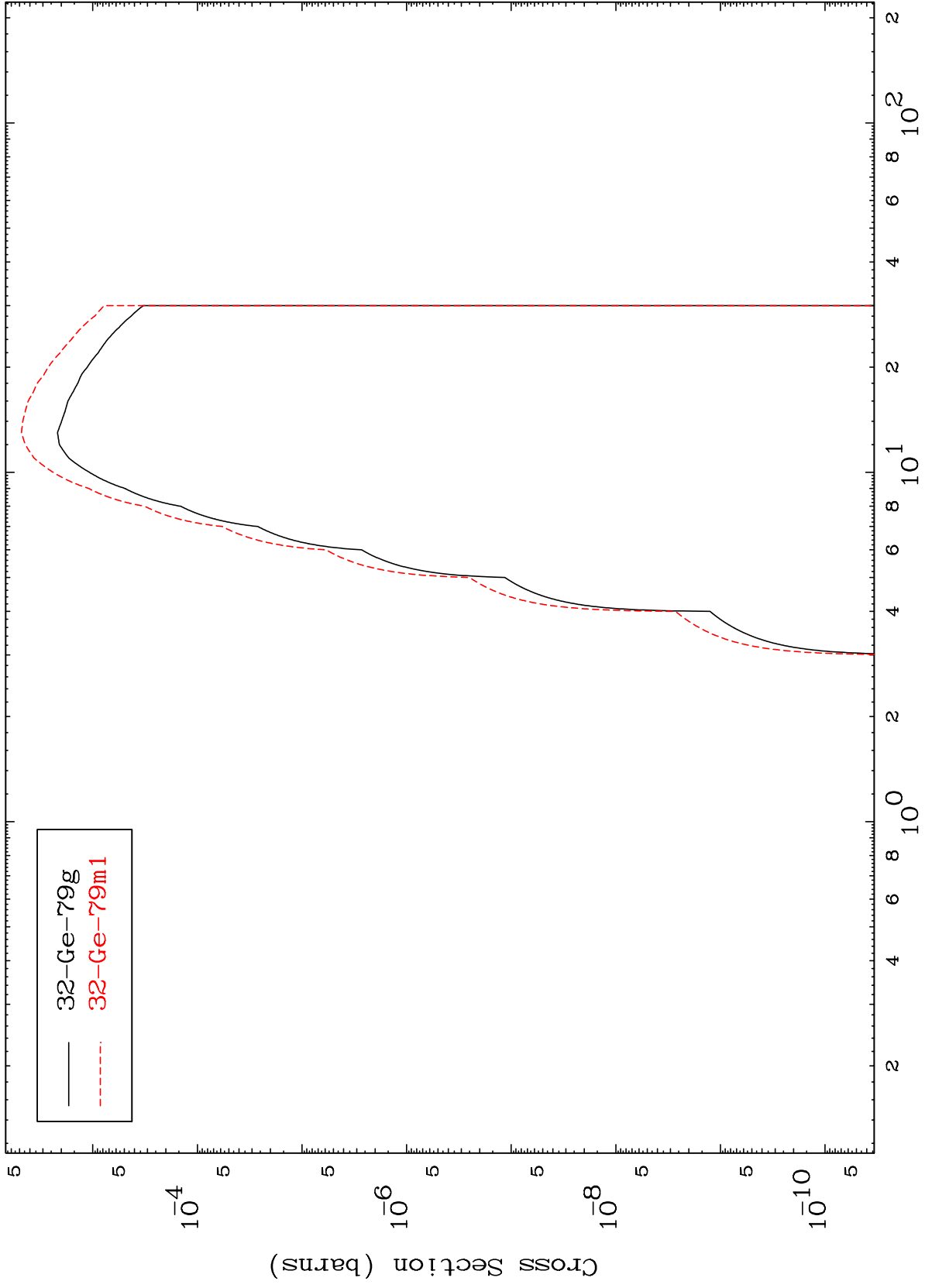


MAT 3149

(He-3, p)

31-Ga-77

Radionuclide Production Cross Section



16

Incident Energy (MeV)

31-Ga-77

MAT 3149

(He-3, t)

31-Ga-77

Radionuclide Production Cross Section

