

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

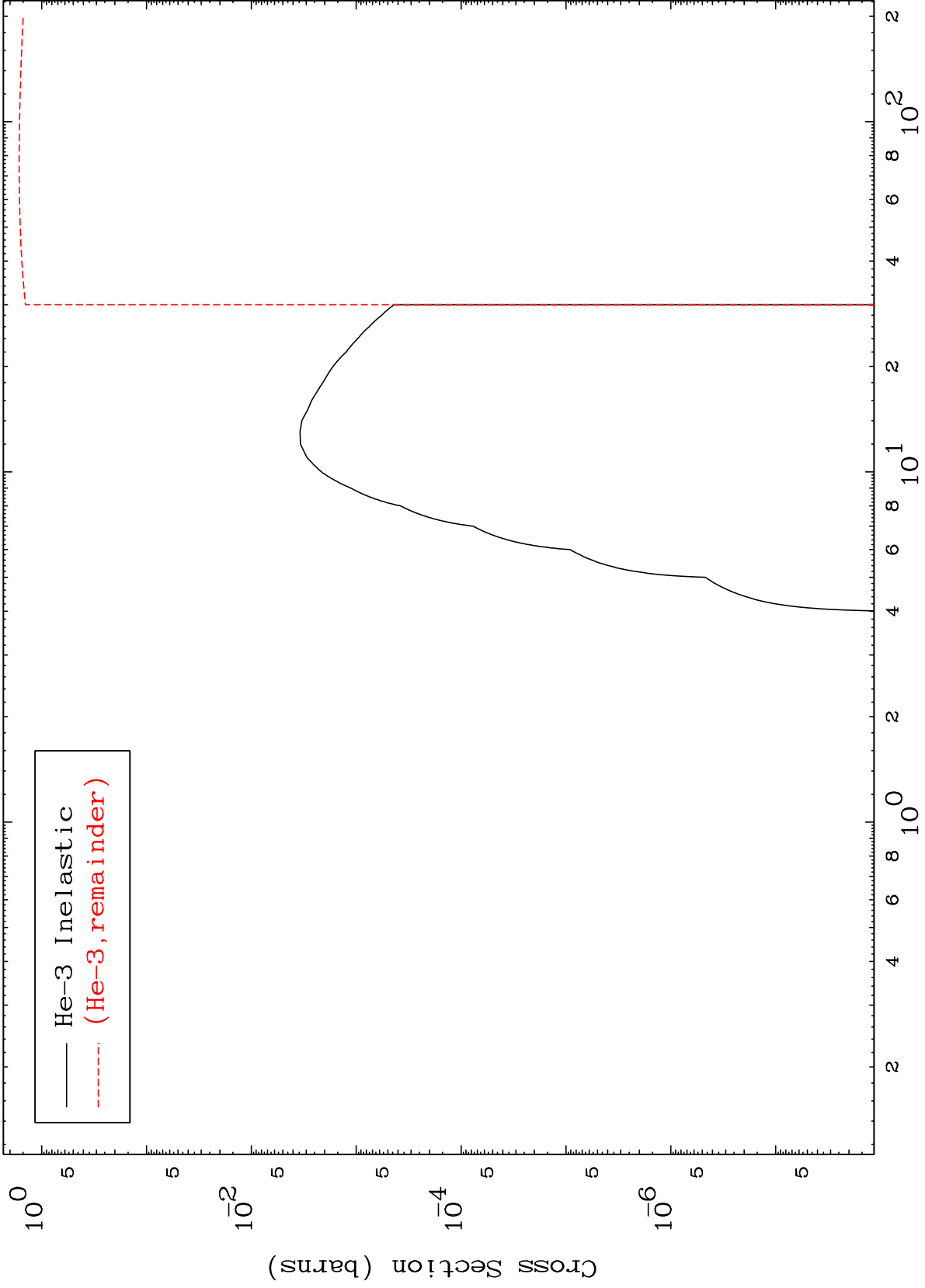
Press Mouse Button to Start

MAT 3065

He-3 Major

30-Zn-77

0 Kelvin Cross Sections

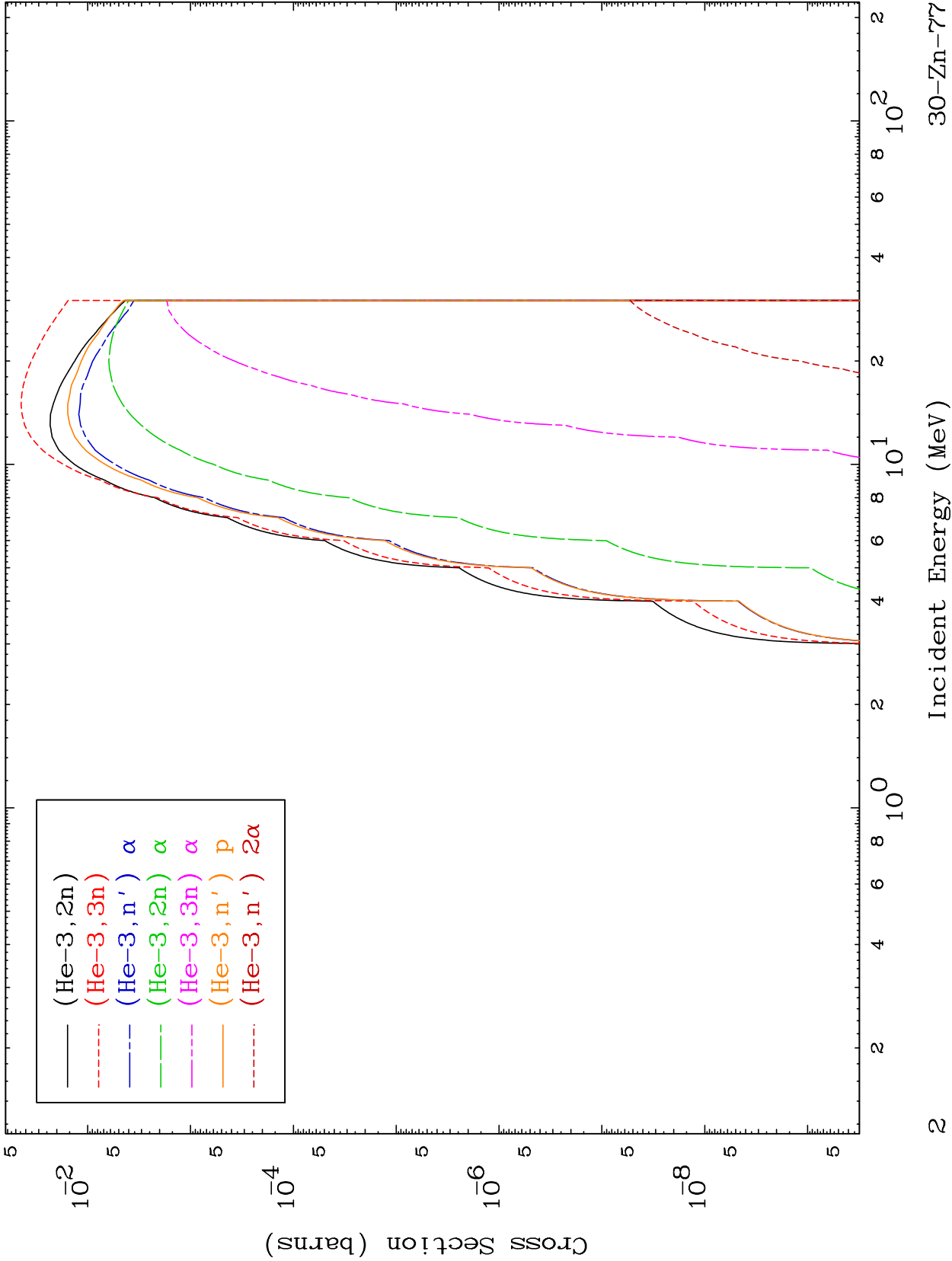


— He-3 Inelastic
- - - (He-3, remainder)

MAT 3065

He-3 Neutron Production
0 Kelvin Cross Sections

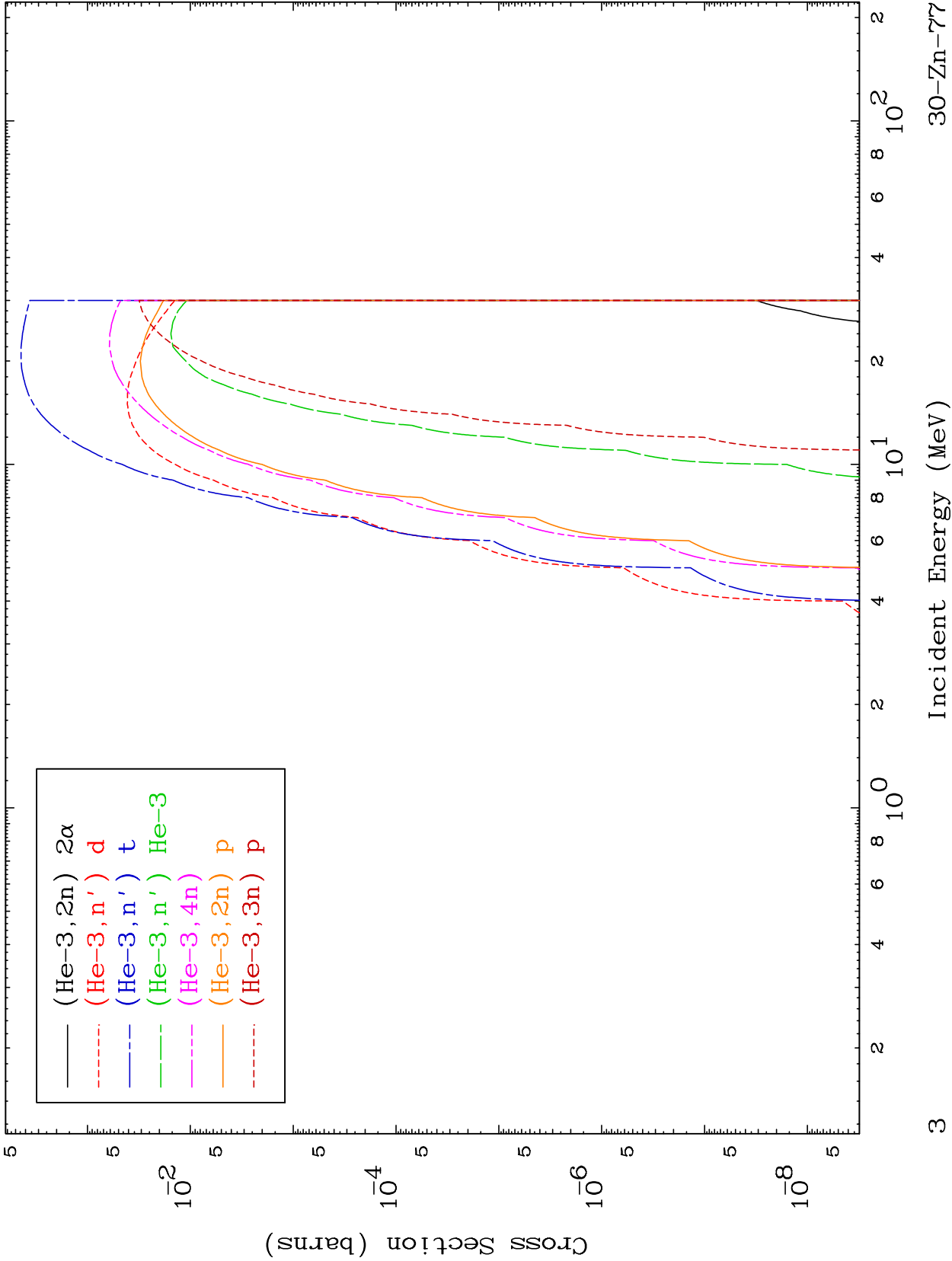
30-Zn-77



MAT 3065

He-3 Neutron Production
0 Kelvin Cross Sections

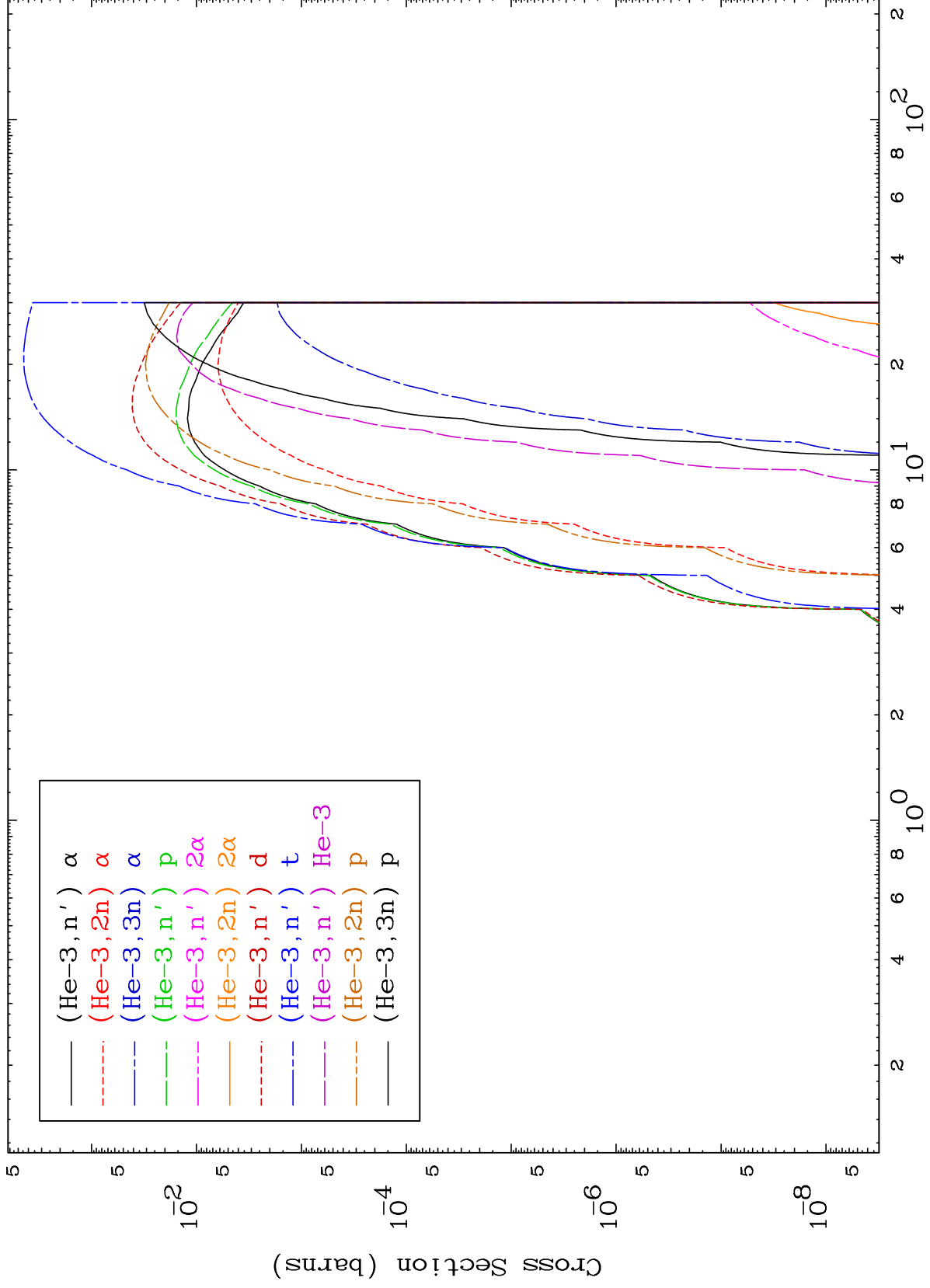
30-Zn-77



MAT 3065

He-3 Charged Particle
0 Kelvin Cross Sections

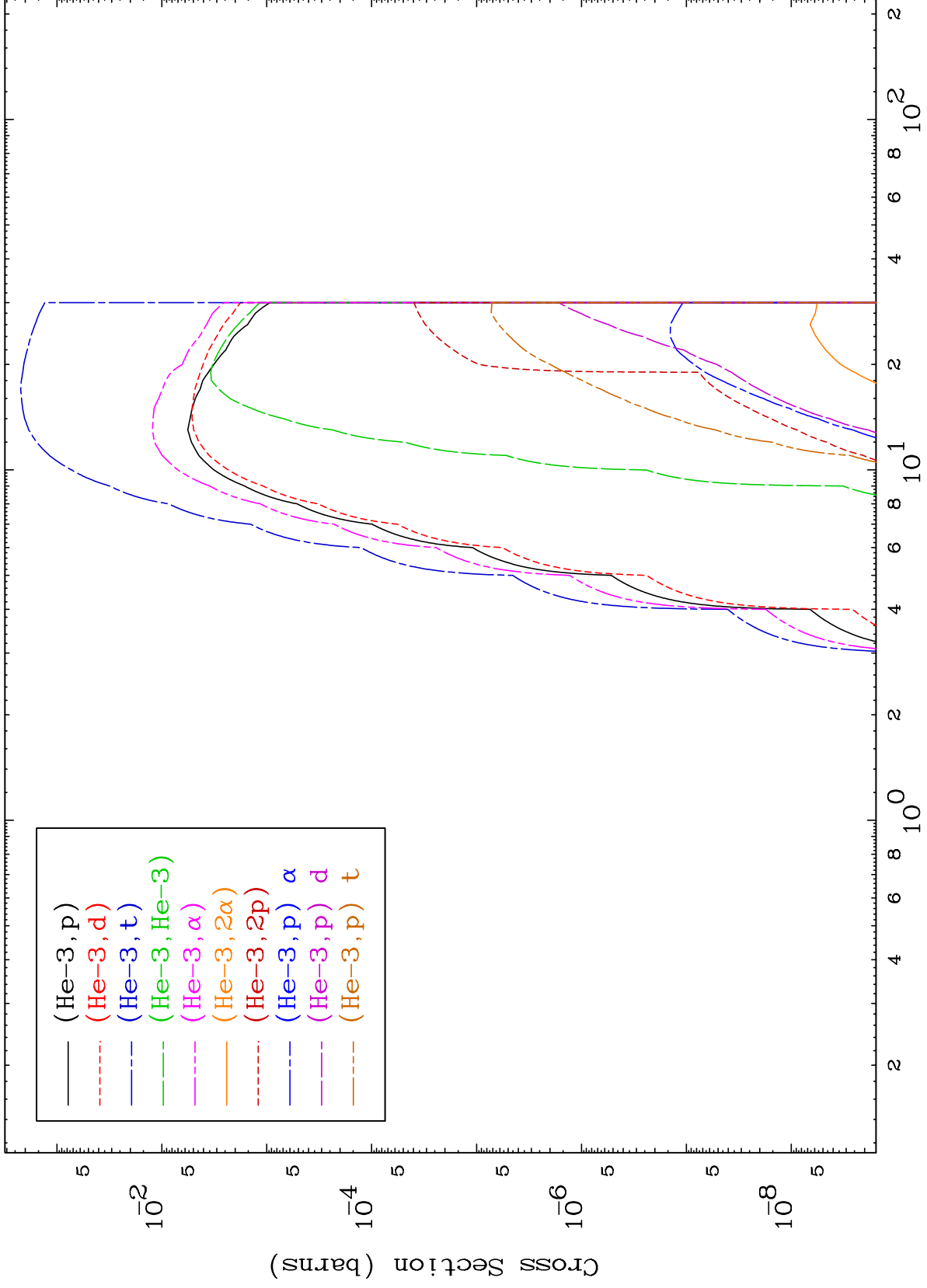
30-Zn-77



MAT 3065

He-3 Charged Particle
0 Kelvin Cross Sections

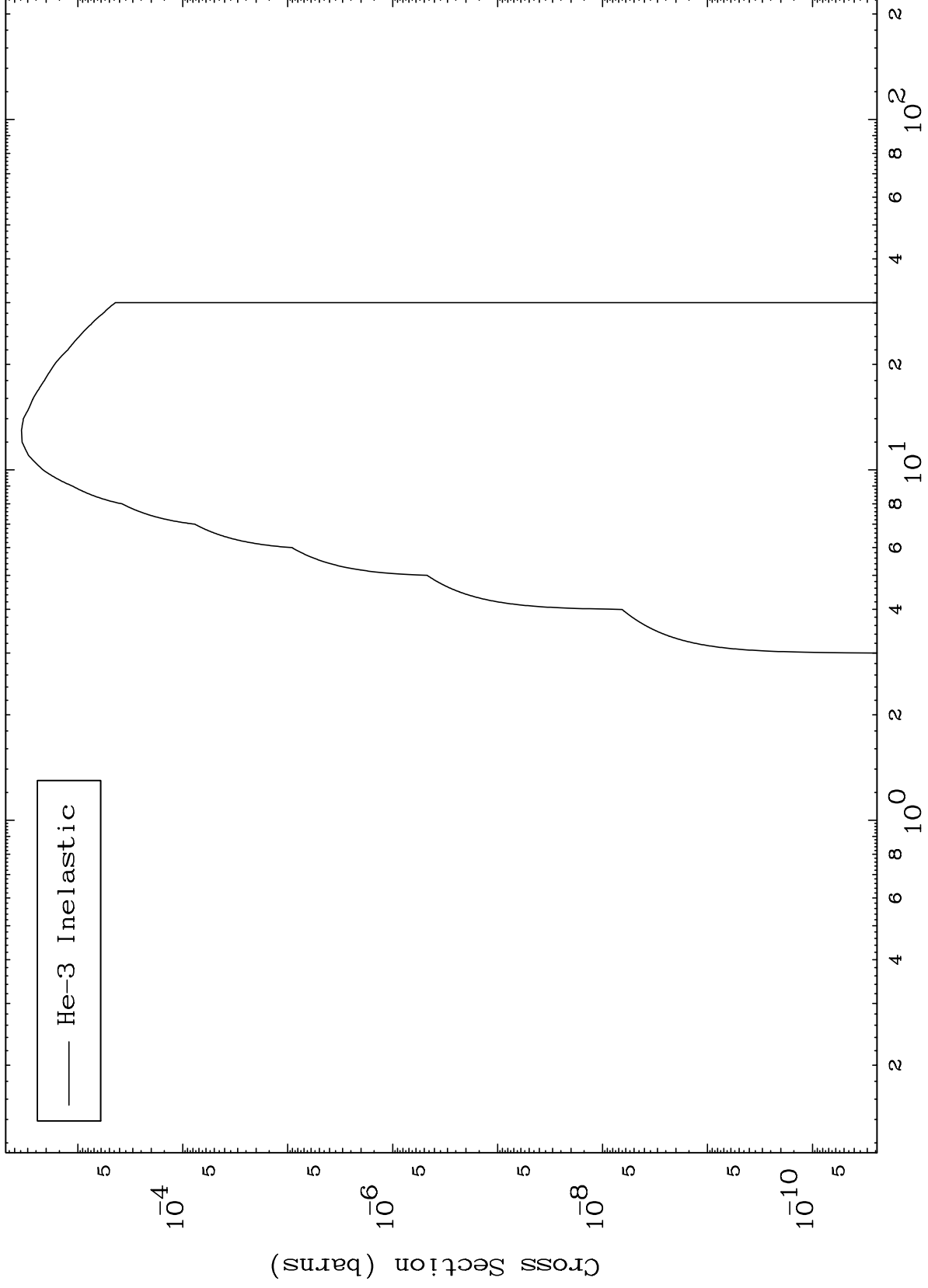
30-Zn-77



MAT 3065

(He-3, n') Level
0 Kelvin Cross Sections

30-Zn-77

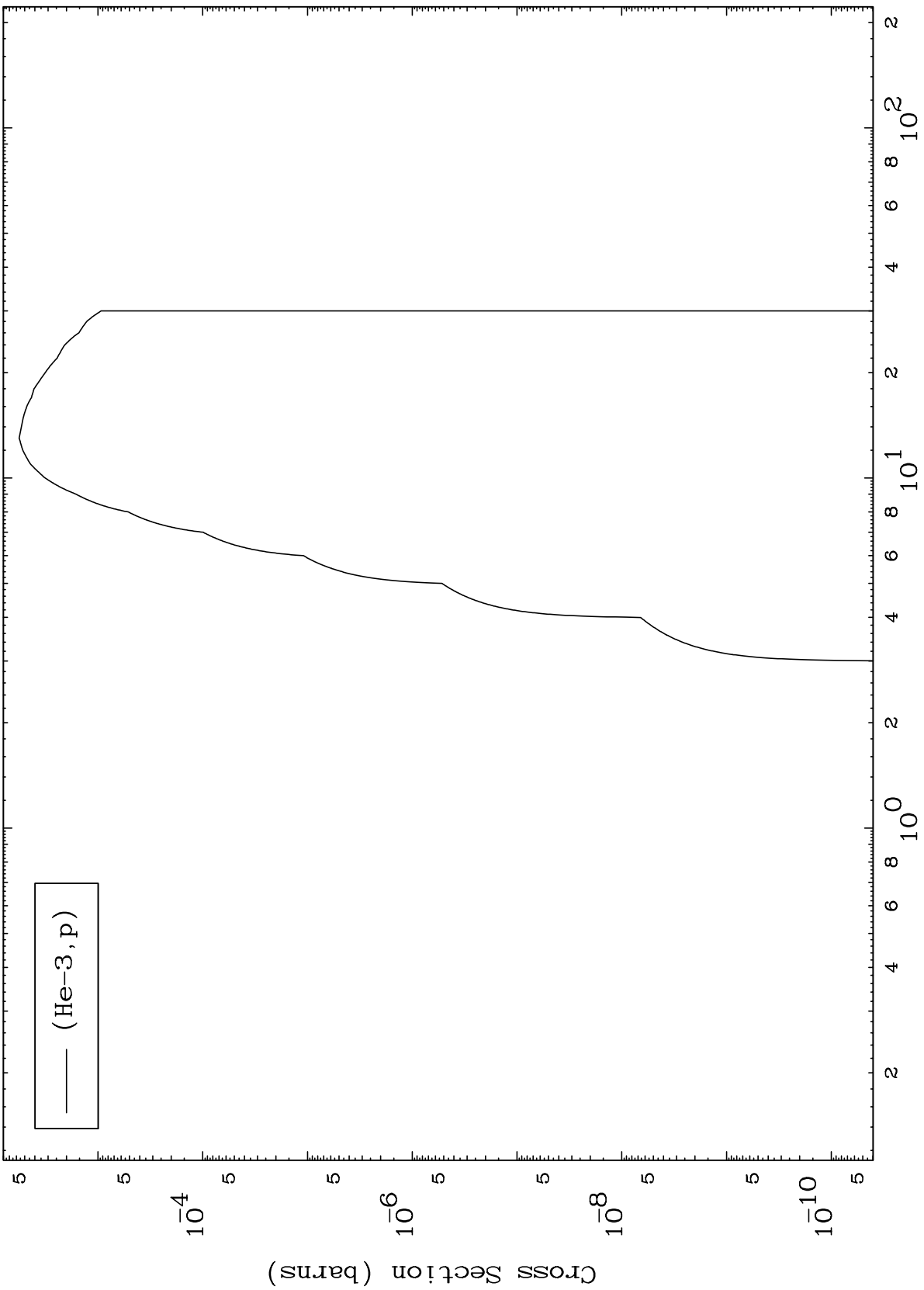


MAT 3065

(He-3,p) Levels

30-Zn-77

0 Kelvin Cross Sections



(He-3, p)

Incident Energy (MeV)

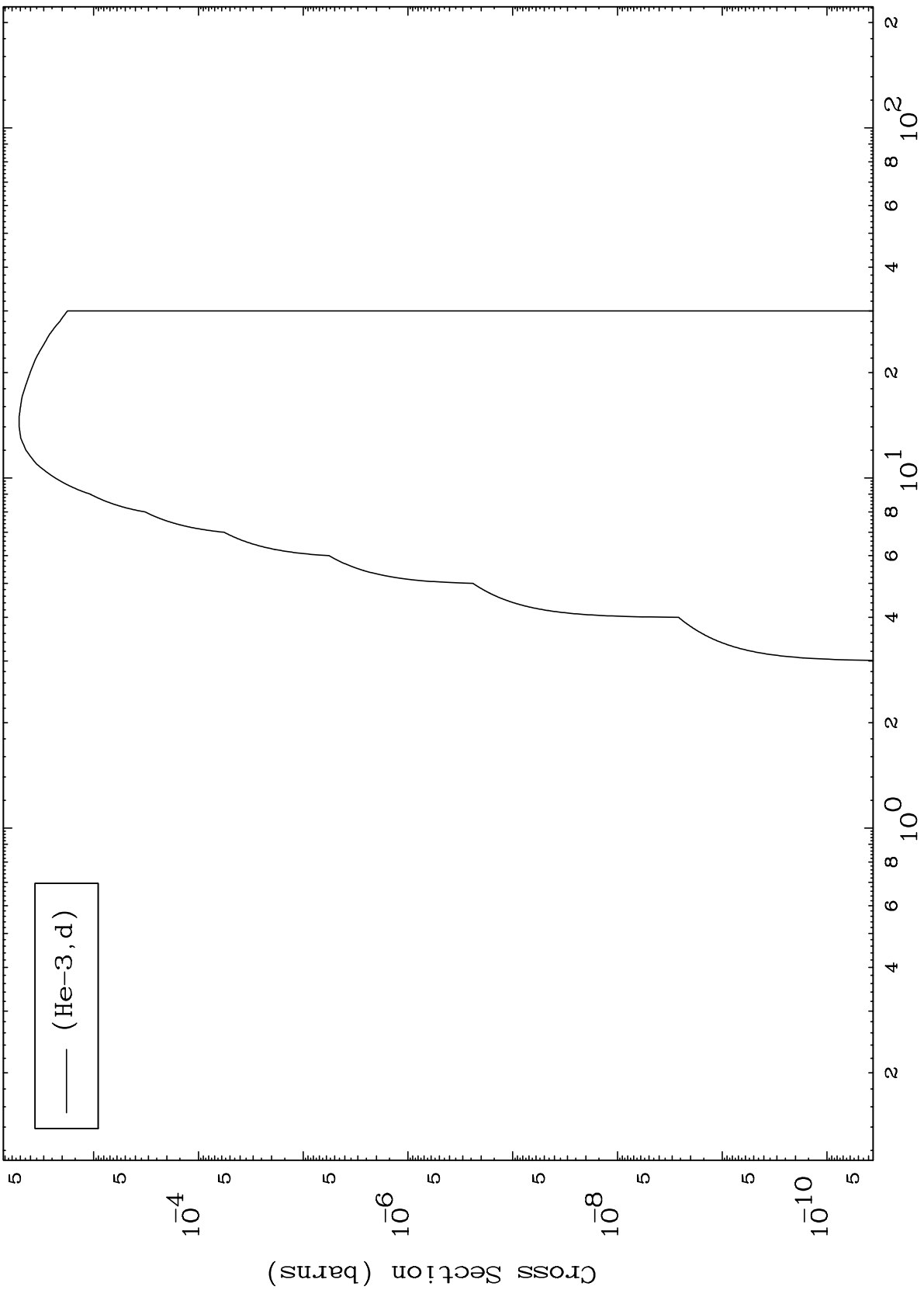
30-Zn-77

MAT 3065

(He-3, d) Levels

30-Zn-77

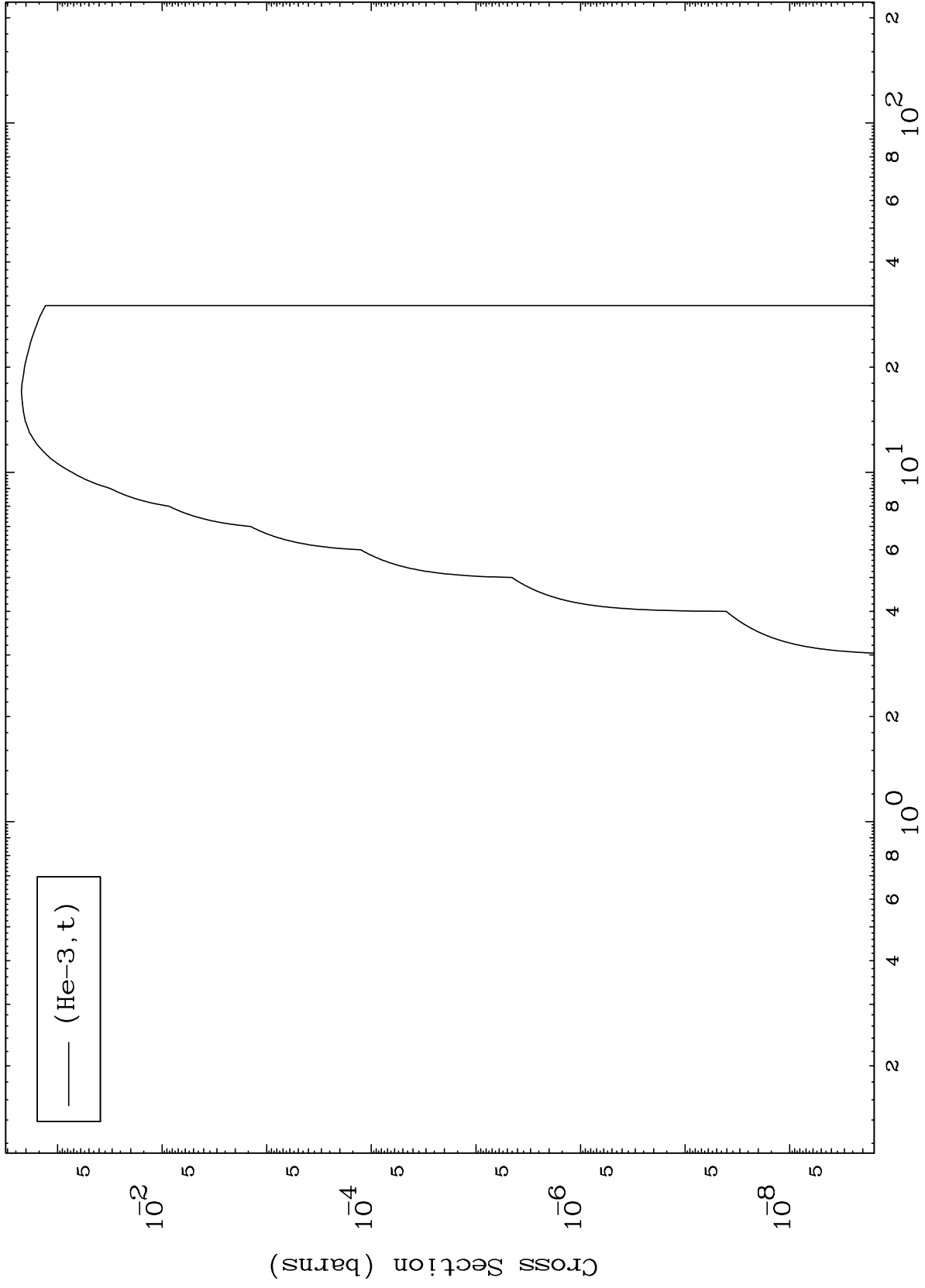
0 Kelvin Cross Sections



MAT 3065

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

30-Zn-77

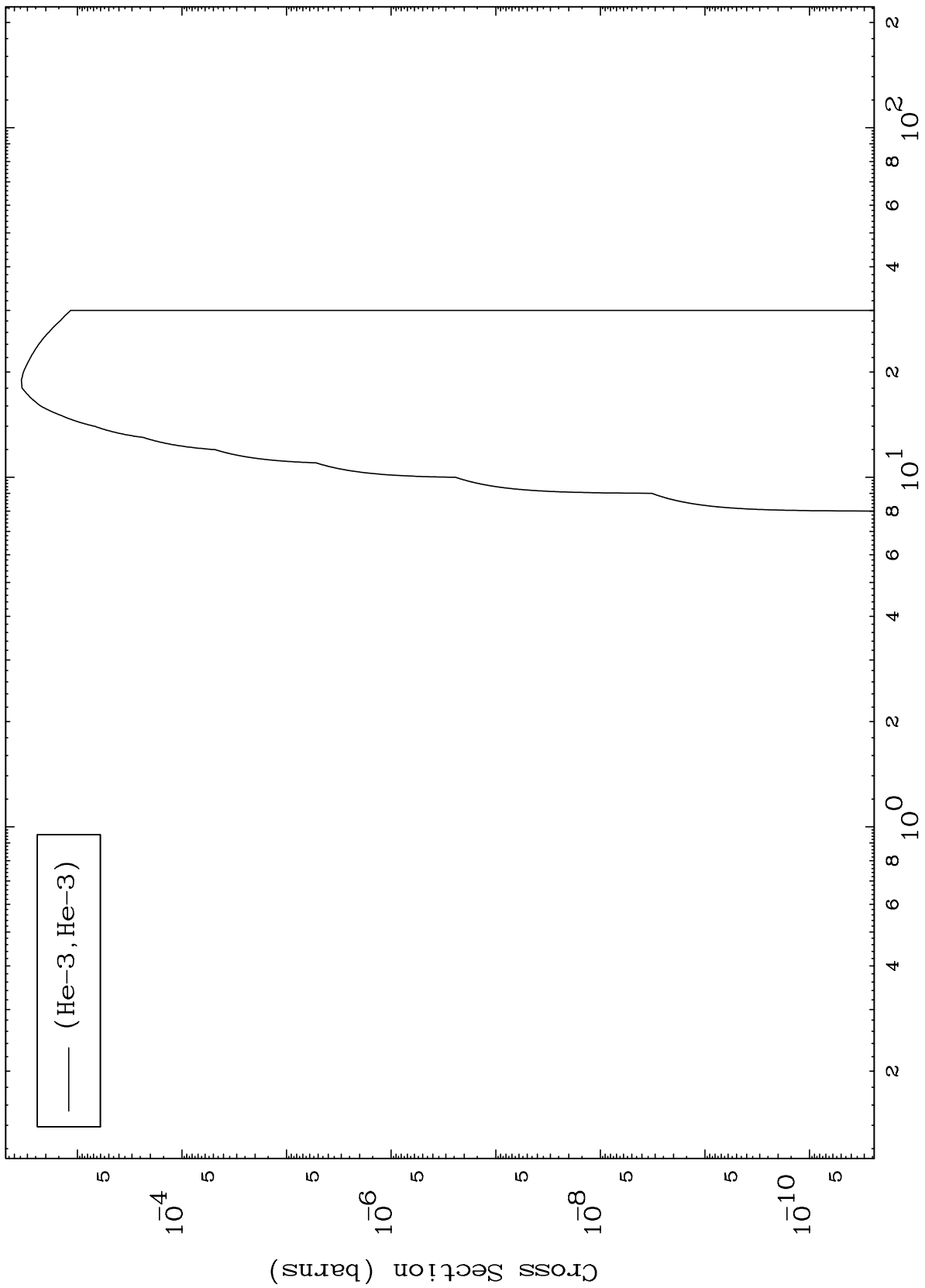


MAT 3065

(He-3, He3) Levels

30-Zn-77

0 Kelvin Cross Sections



10

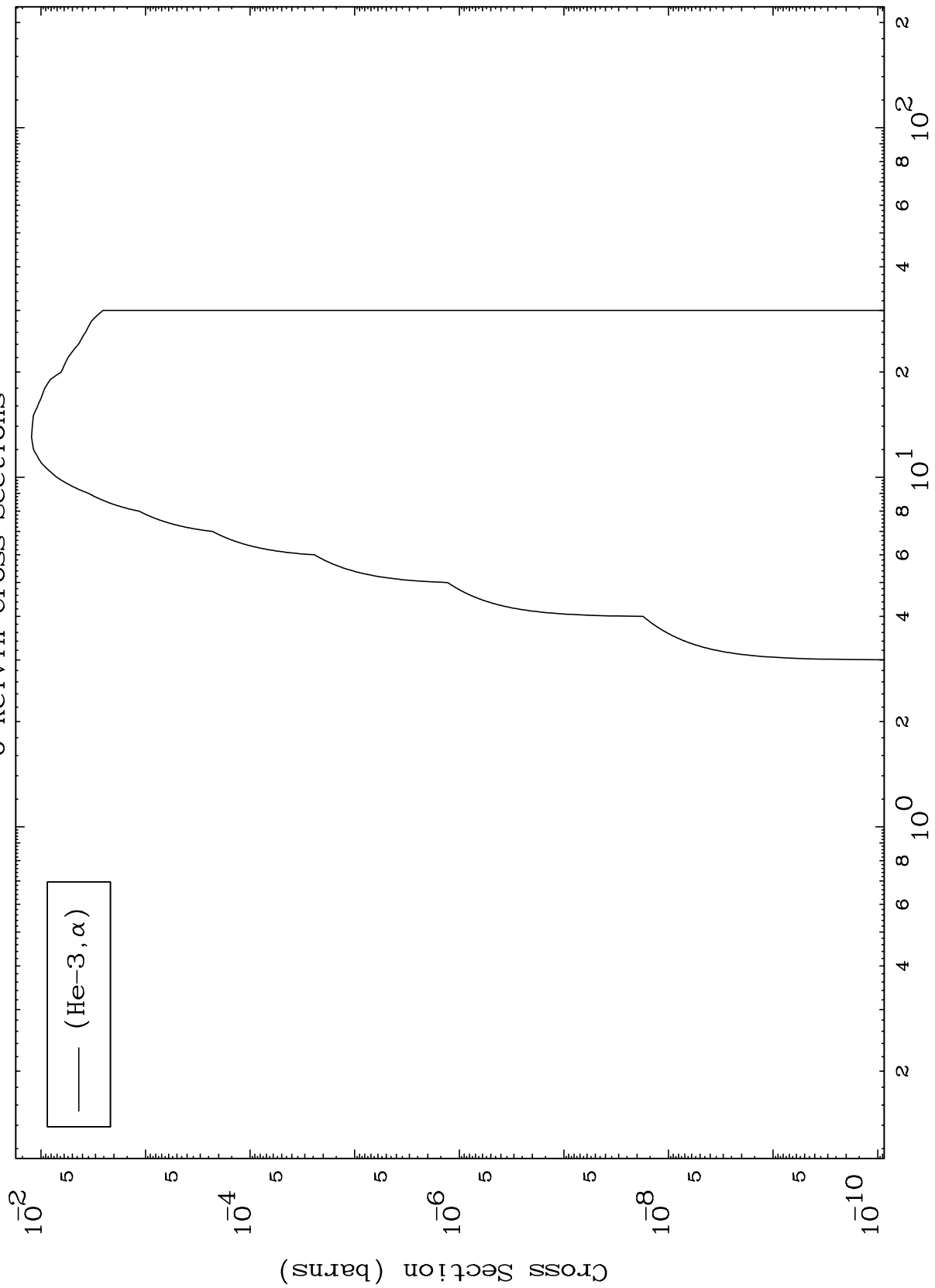
Incident Energy (MeV)

30-Zn-77

MAT 3065

30-Zn-77

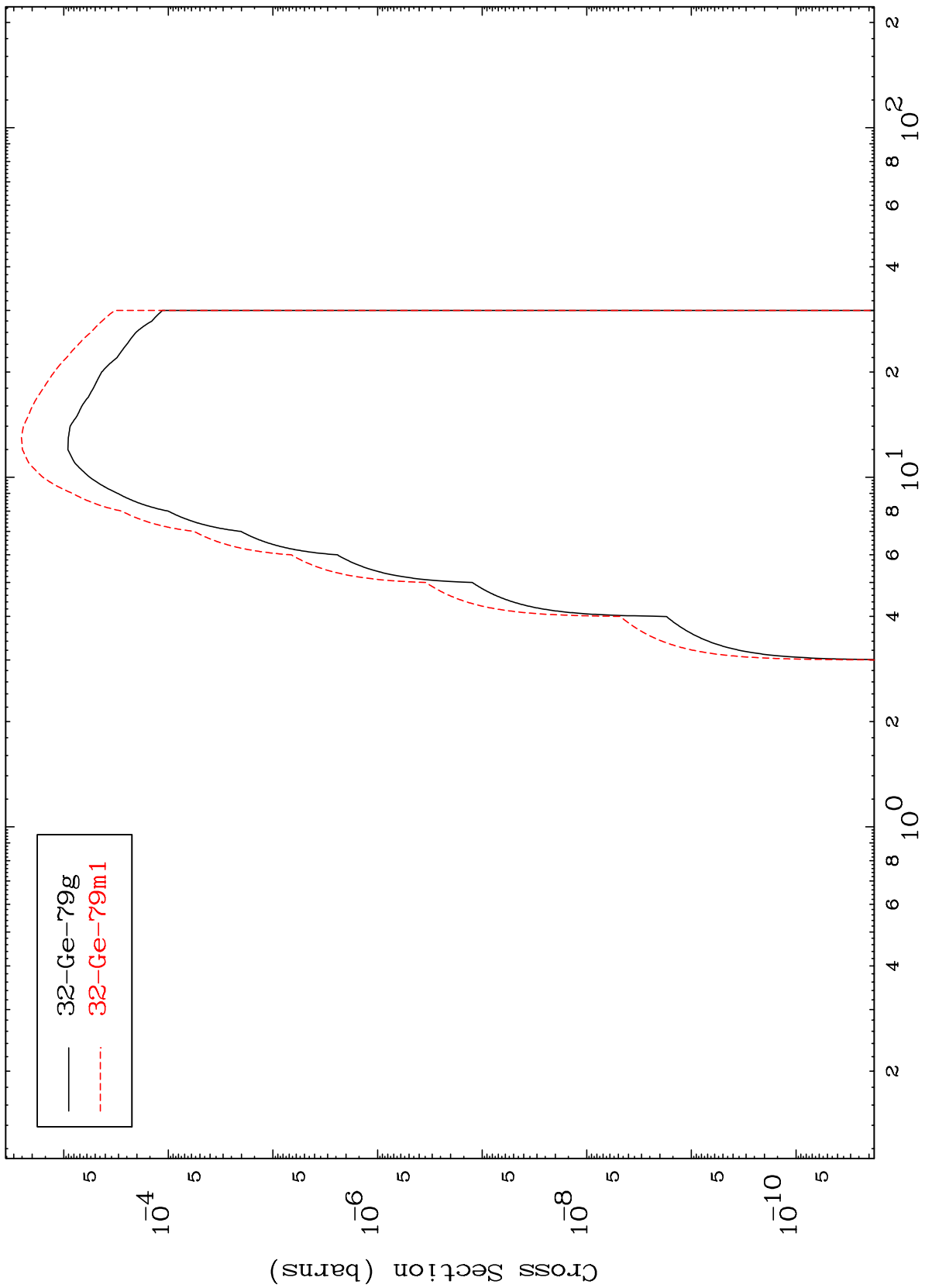
(He-3, α) Levels
0 Kelvin Cross Sections



MAT 3065

He-3 Inelastic
Radionuclide Production Cross Section

30-Zn-77



12

Incident Energy (MeV)

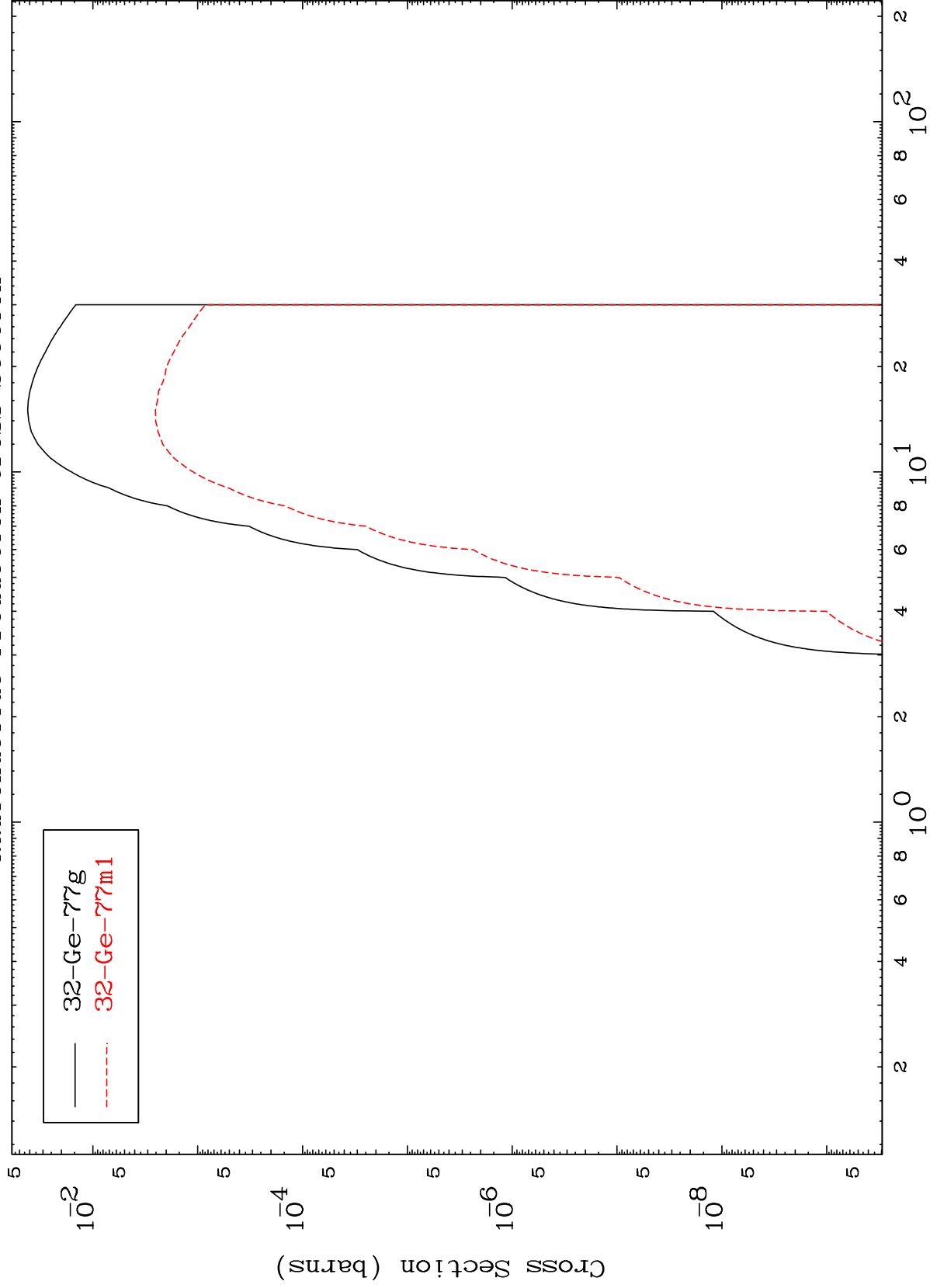
30-Zn-77

MAT 3065

(He-3, 3n)

30-Zn-77

Radionuclide Production Cross Section



13

Incident Energy (MeV)

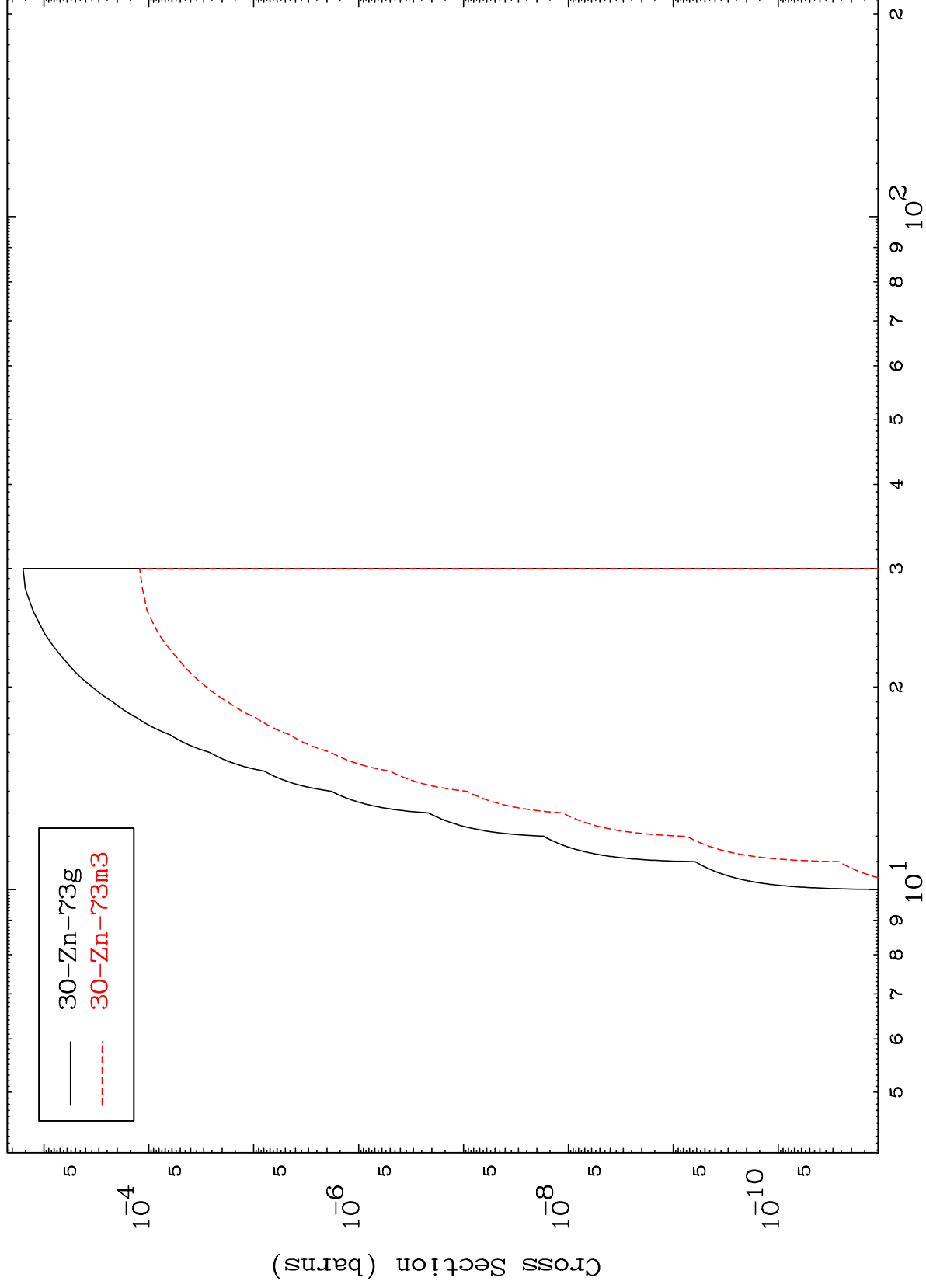
30-Zn-77

MAT 3065

(He-3, 3n) α

30-Zn-77

Radionuclide Production Cross Section



14

Incident Energy (MeV)

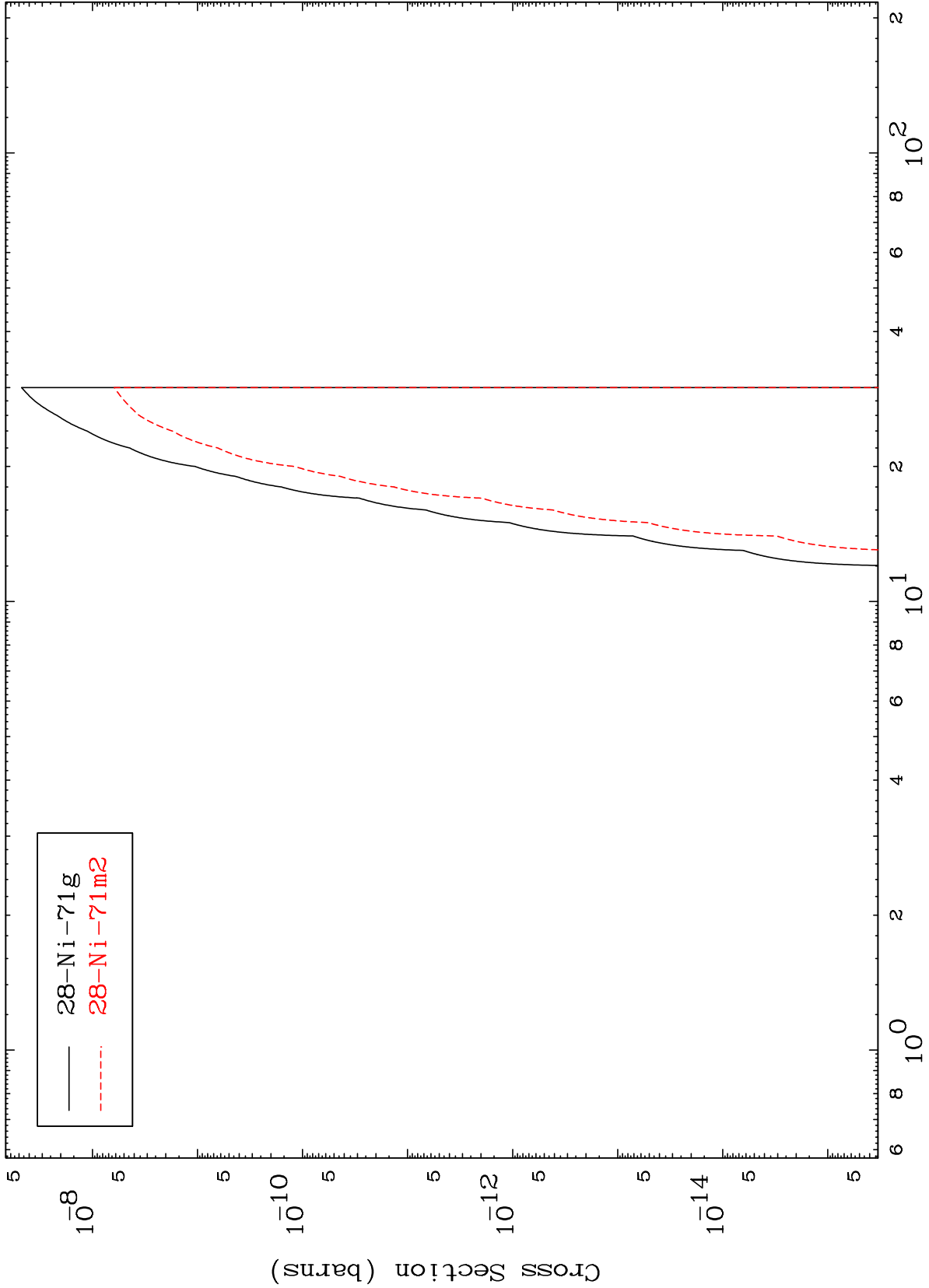
30-Zn-77

MAT 3065

(He-3, n') 2 α

30-Zn-77

Radionuclide Production Cross Section



15

Incident Energy (MeV)

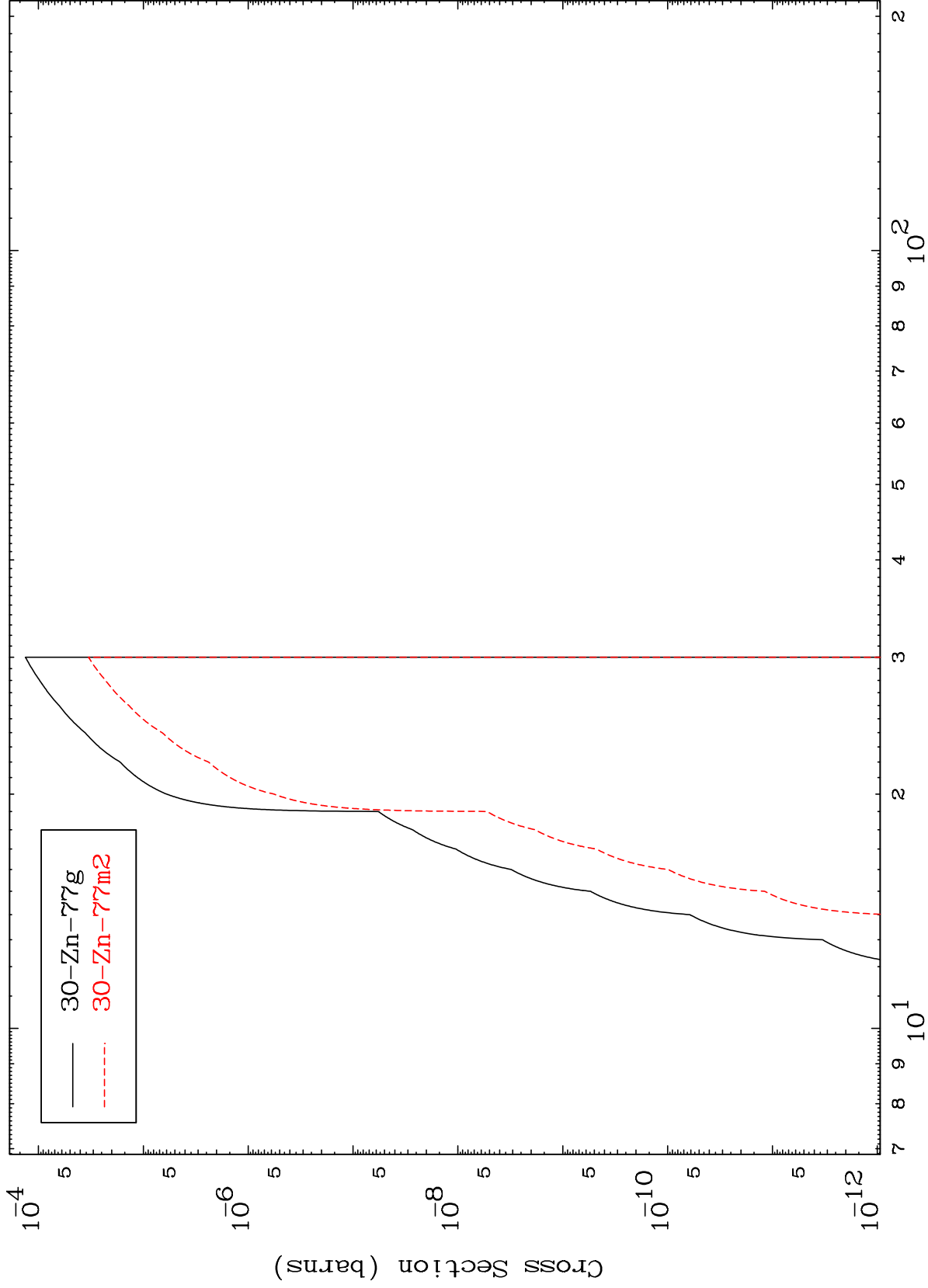
30-Zn-77

MAT 3065

(He-3,2n) p

30-Zn-77

Radionuclide Production Cross Section



16

Incident Energy (MeV)

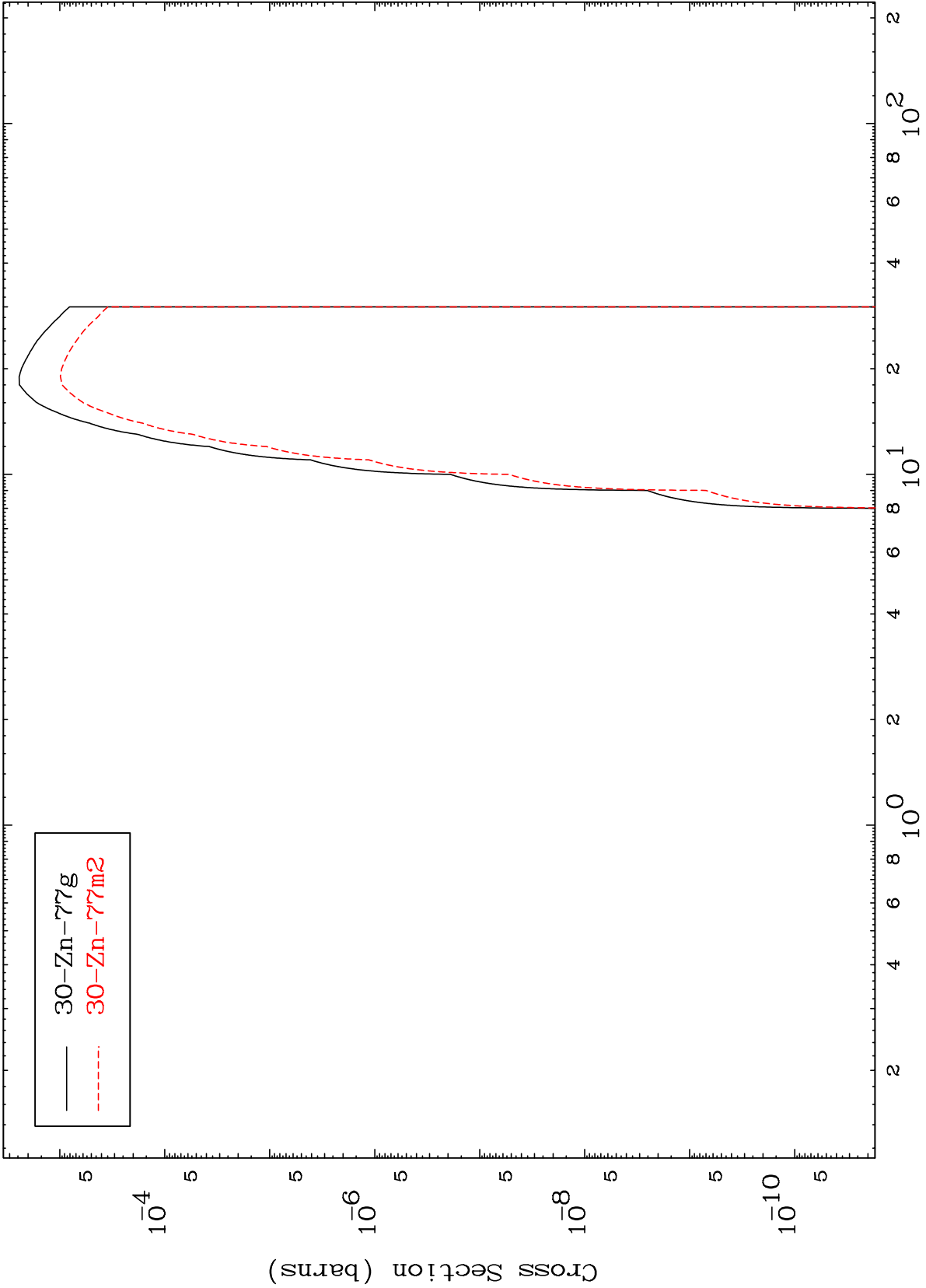
30-Zn-77

MAT 3065

(He-3, He-3)

30-Zn-77

Radionuclide Production Cross Section

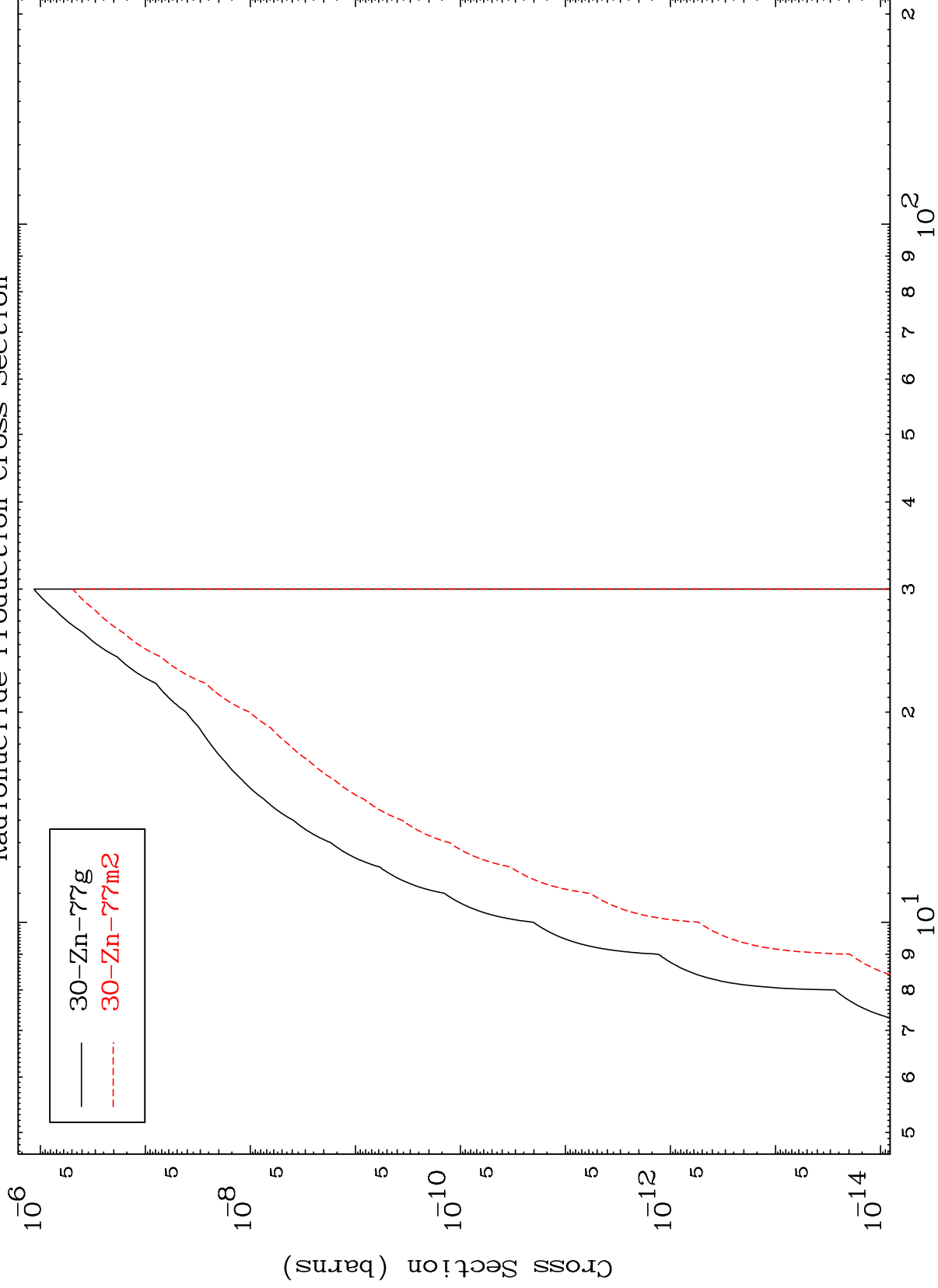


MAT 3065

(He-3, p) d

30-Zn-77

Radionuclide Production Cross Section



18

Incident Energy (MeV)

30-Zn-77