

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

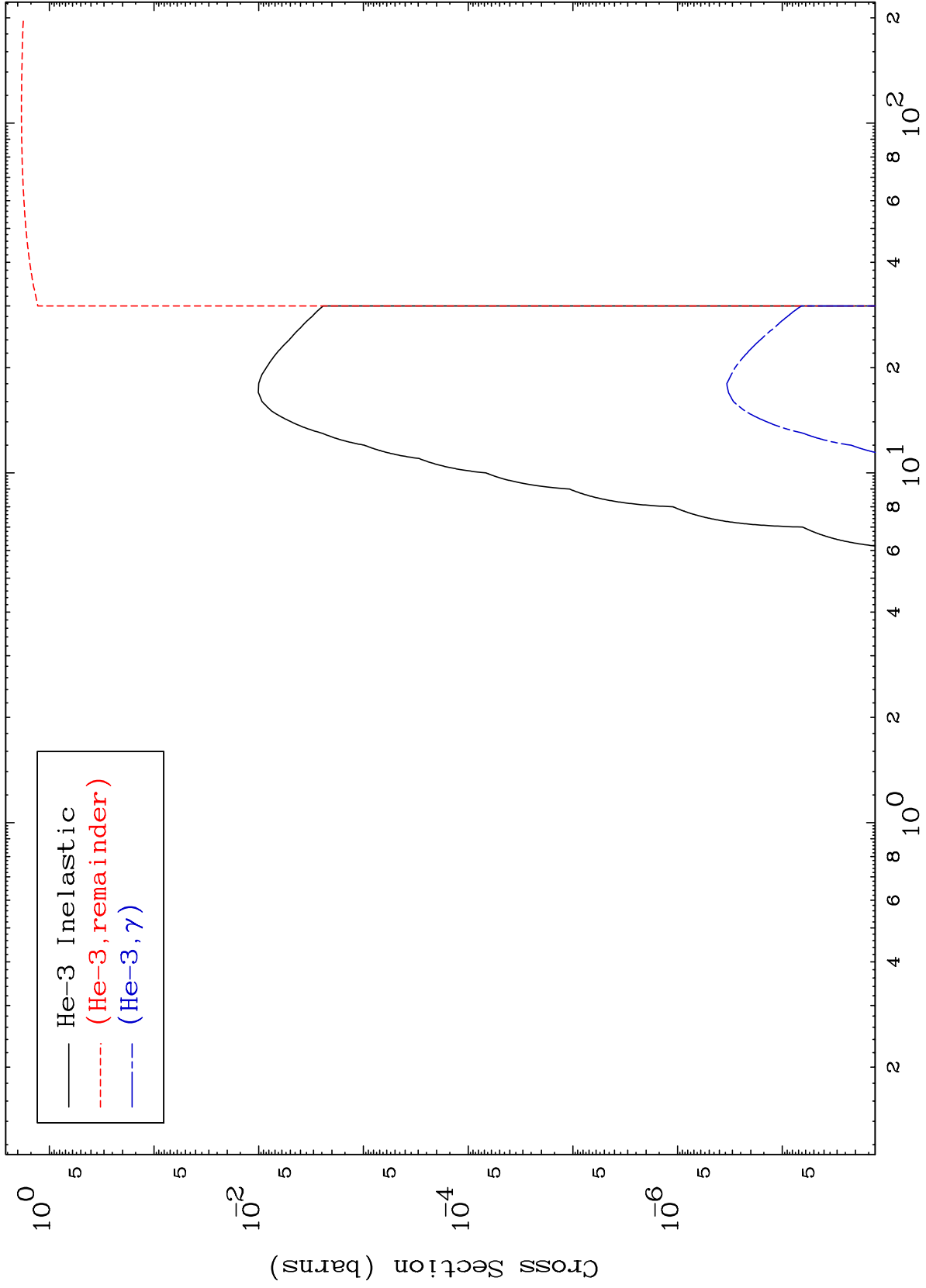
Press Mouse Button to Start

MAT 4840

He-3 Major

48-Cd-111

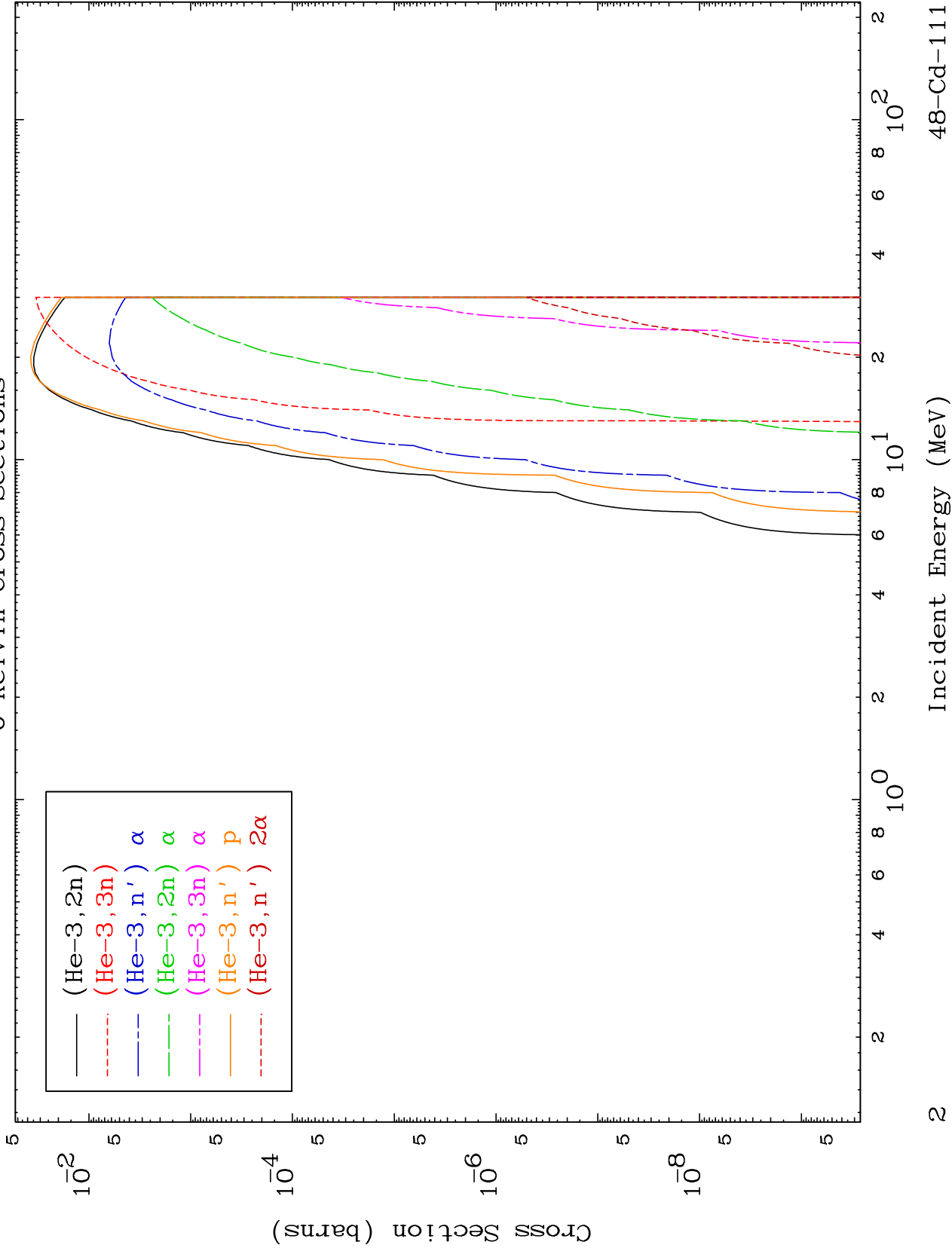
0 Kelvin Cross Sections

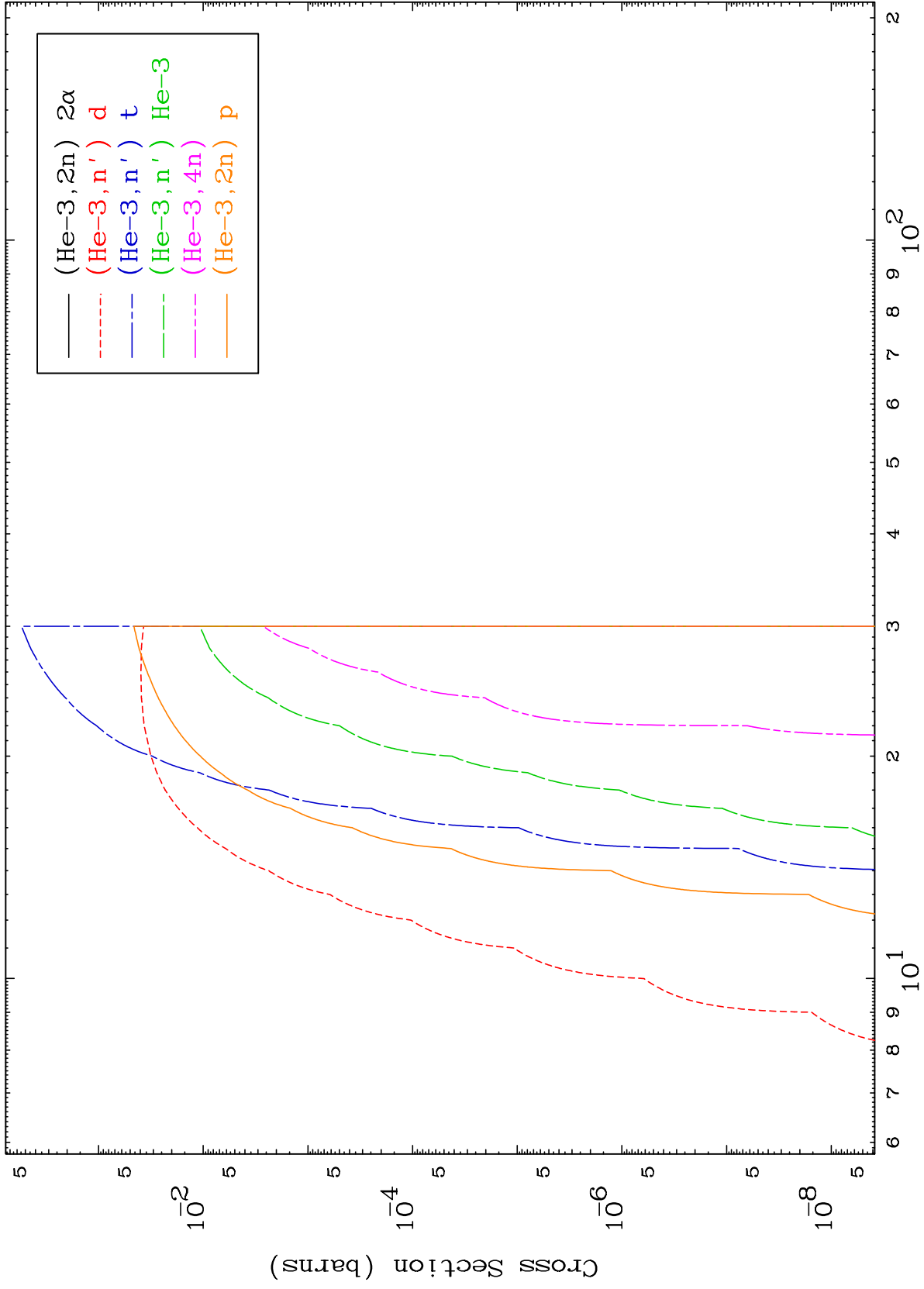


MAT 4840

He-3 Neutron Production
0 Kelvin Cross Sections

48-Cd-111

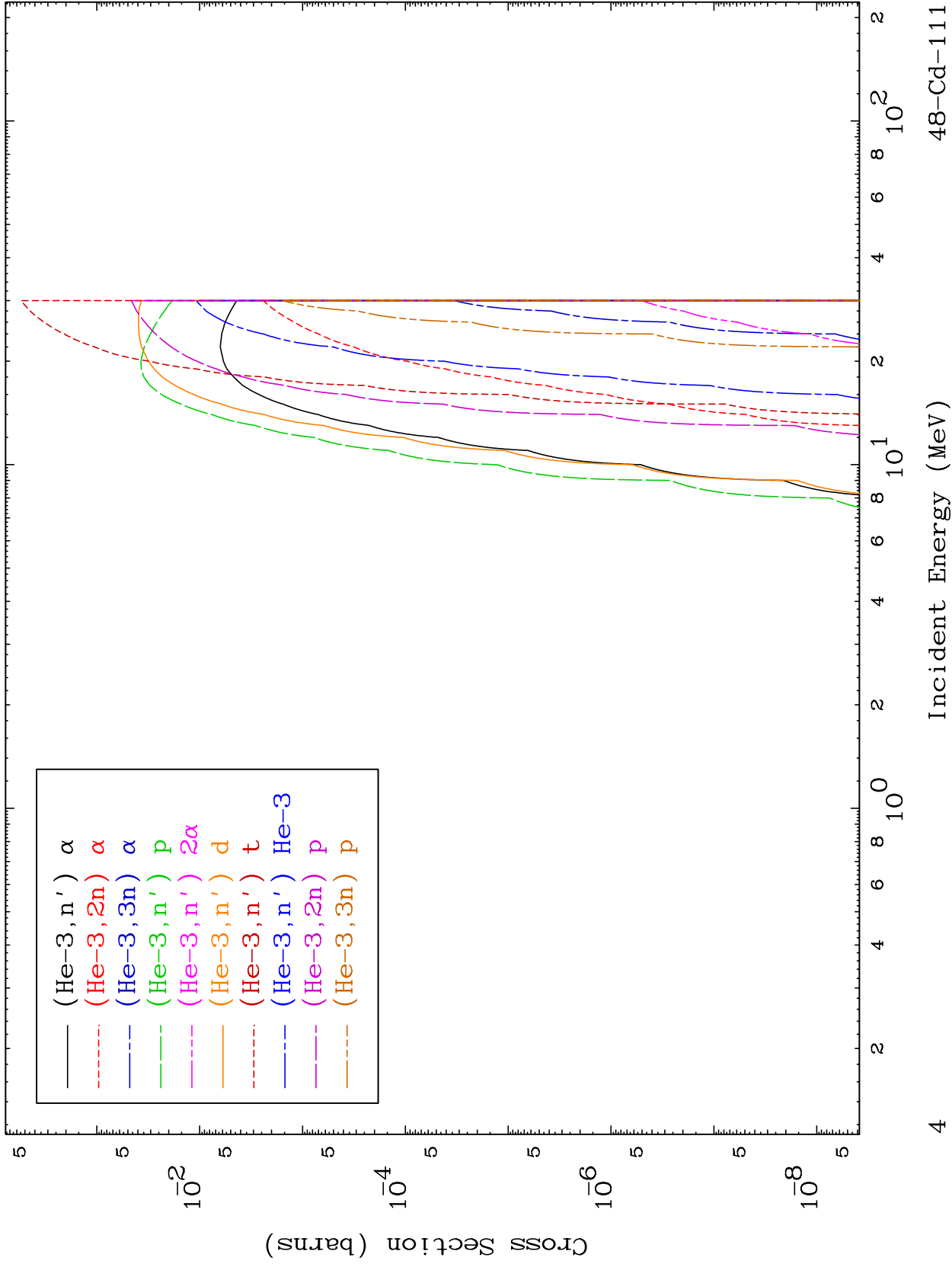




MAT 4840

He-3 Charged Particle
0 Kelvin Cross Sections

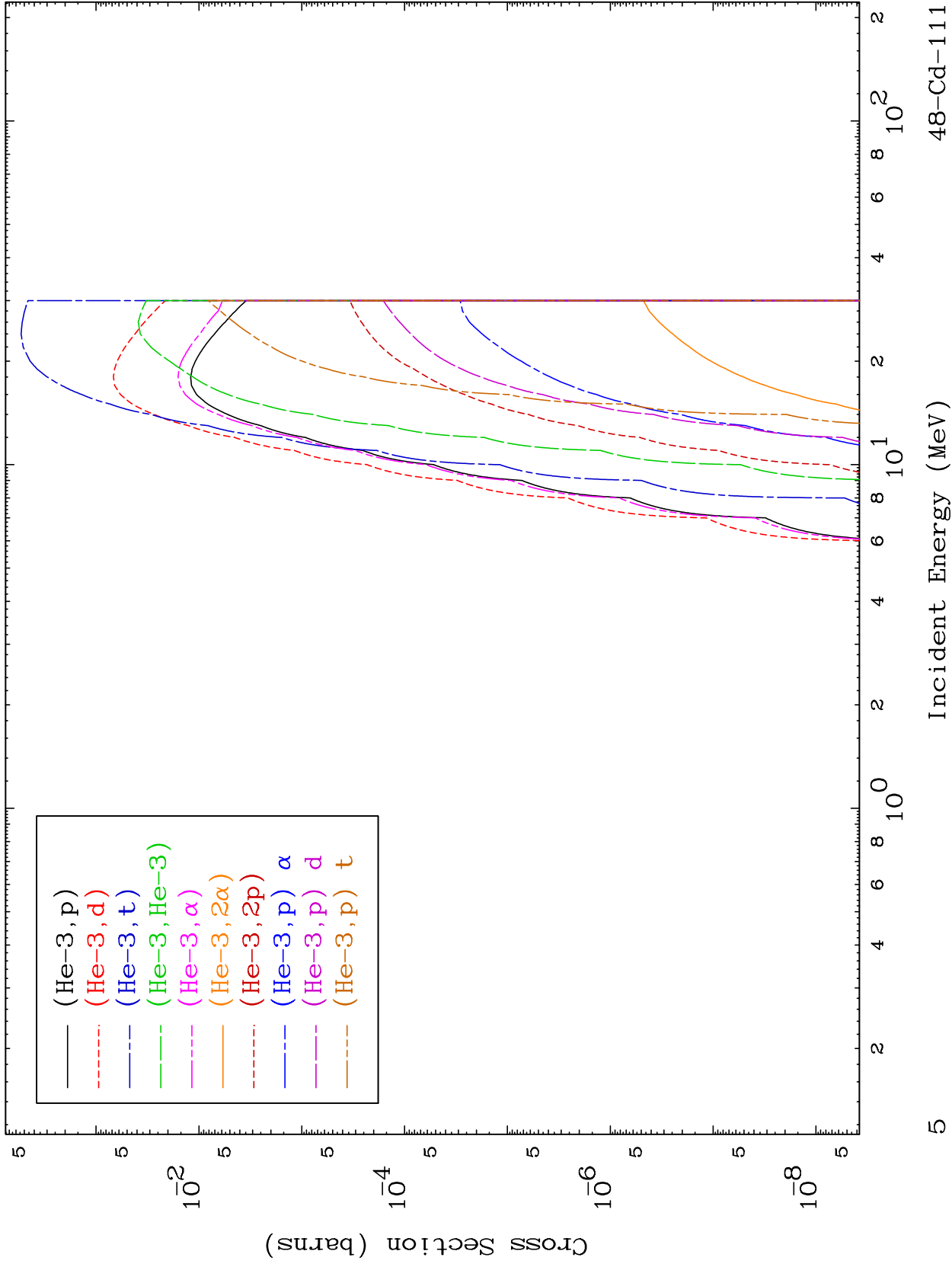
48-Cd-111



MAT 4840

He-3 Charged Particle
0 Kelvin Cross Sections

48-Cd-111



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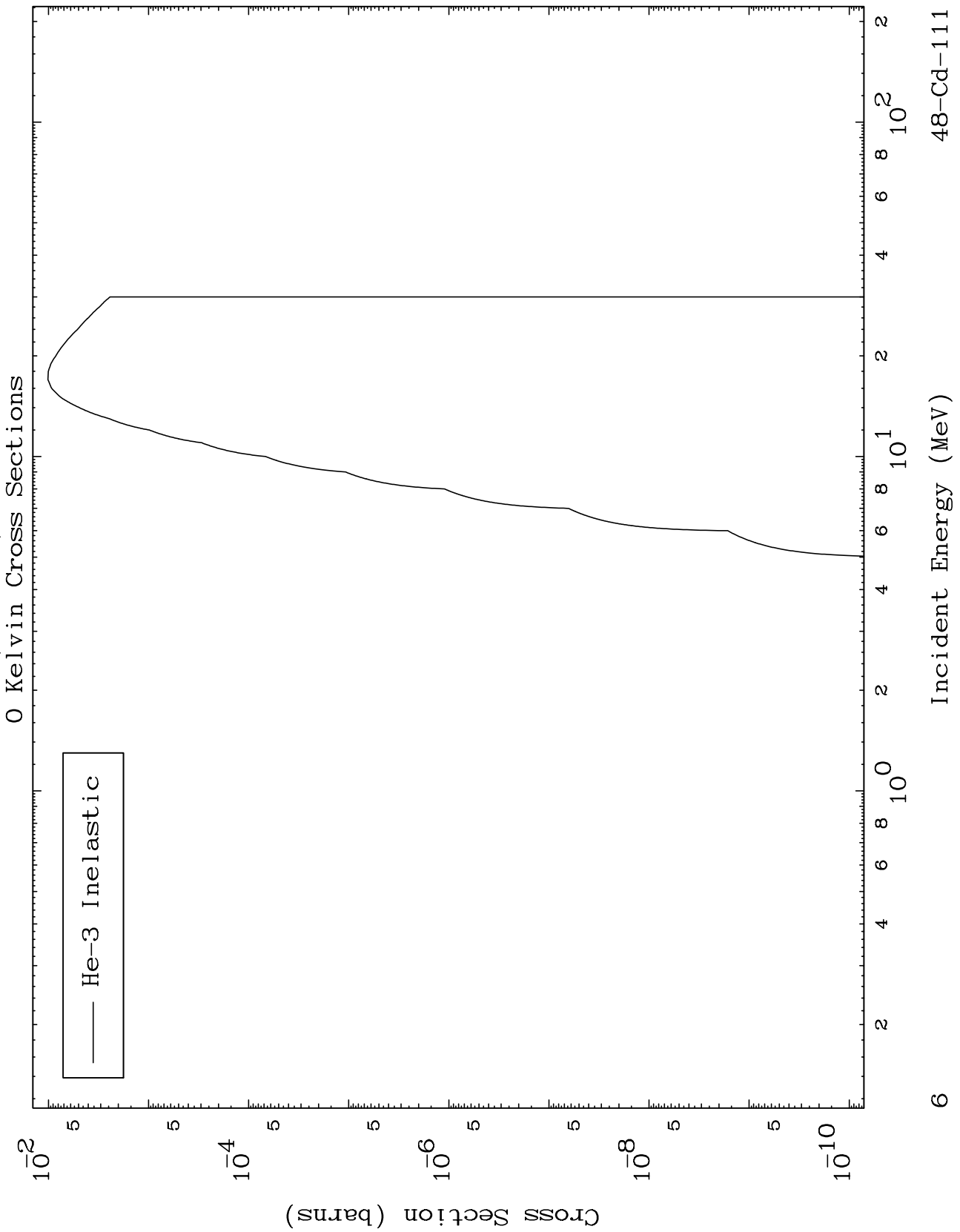
Incident Energy (MeV)

48-Cd-111

MAT 4840

(He-3, n') Level

48-Cd-111

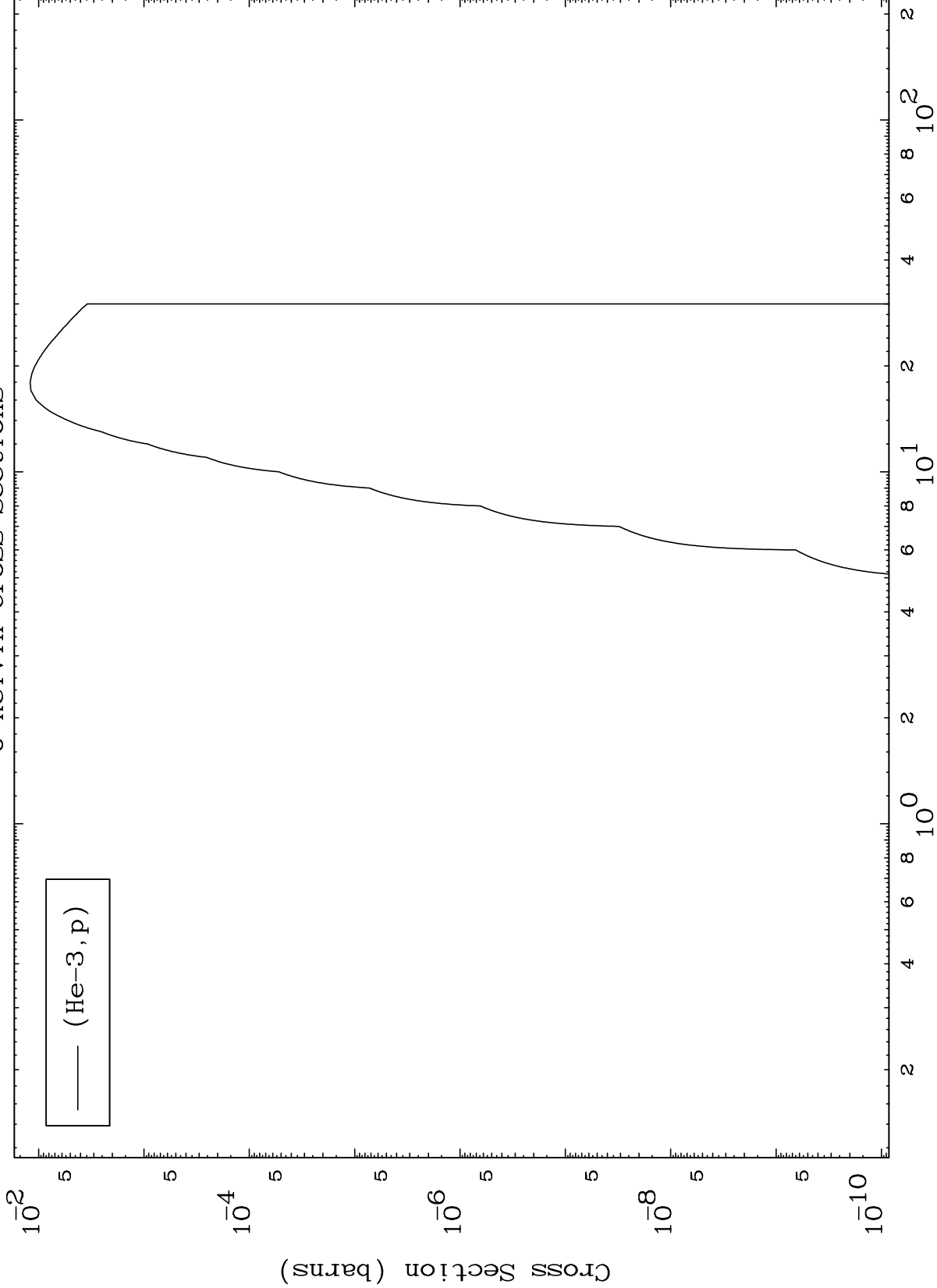


MAT 4840

(He-3,p) Levels

48-Cd-111

0 Kelvin Cross Sections

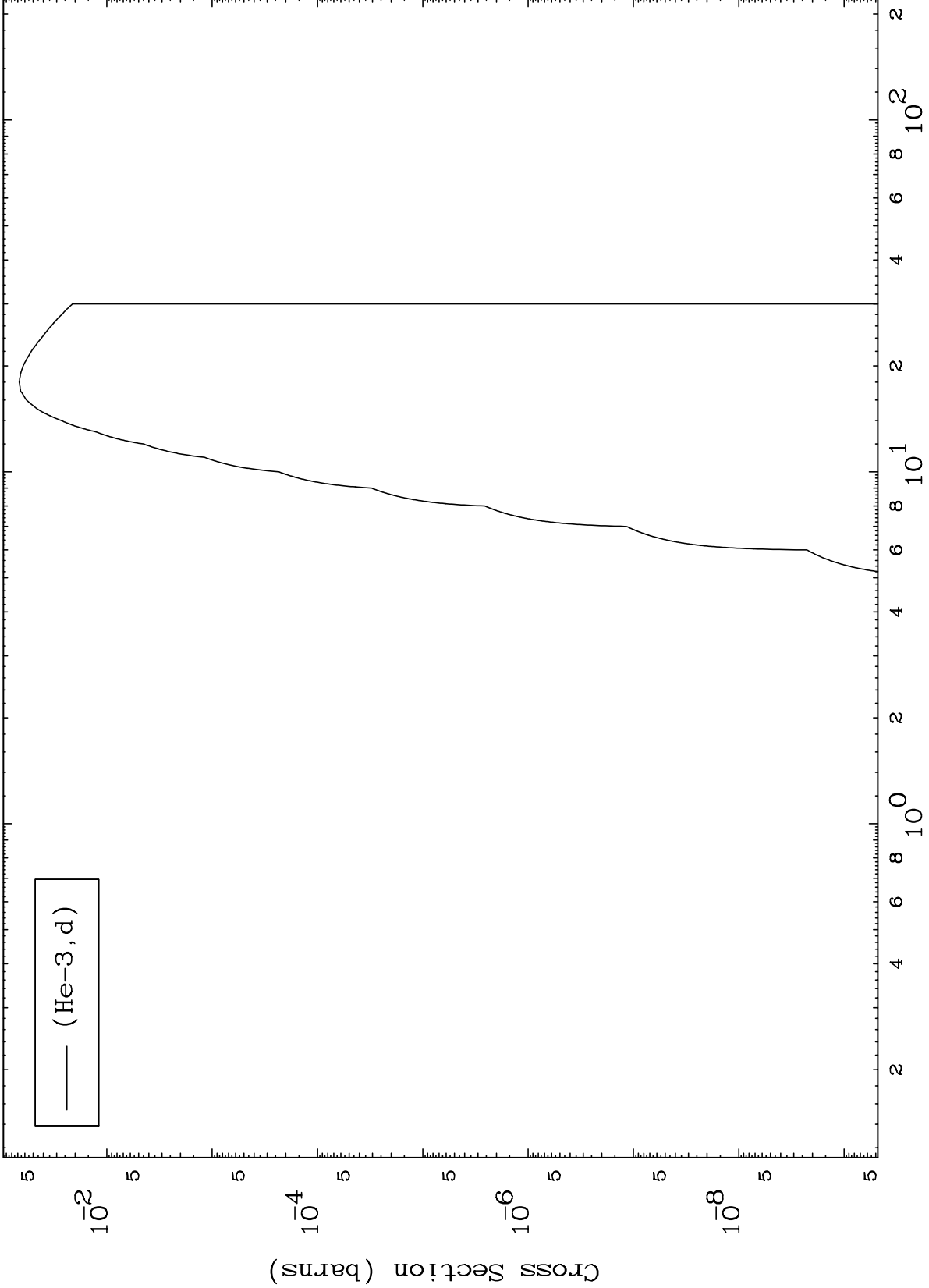


MAT 4840

(He-3,d) Levels

48-Cd-111

0 Kelvin Cross Sections

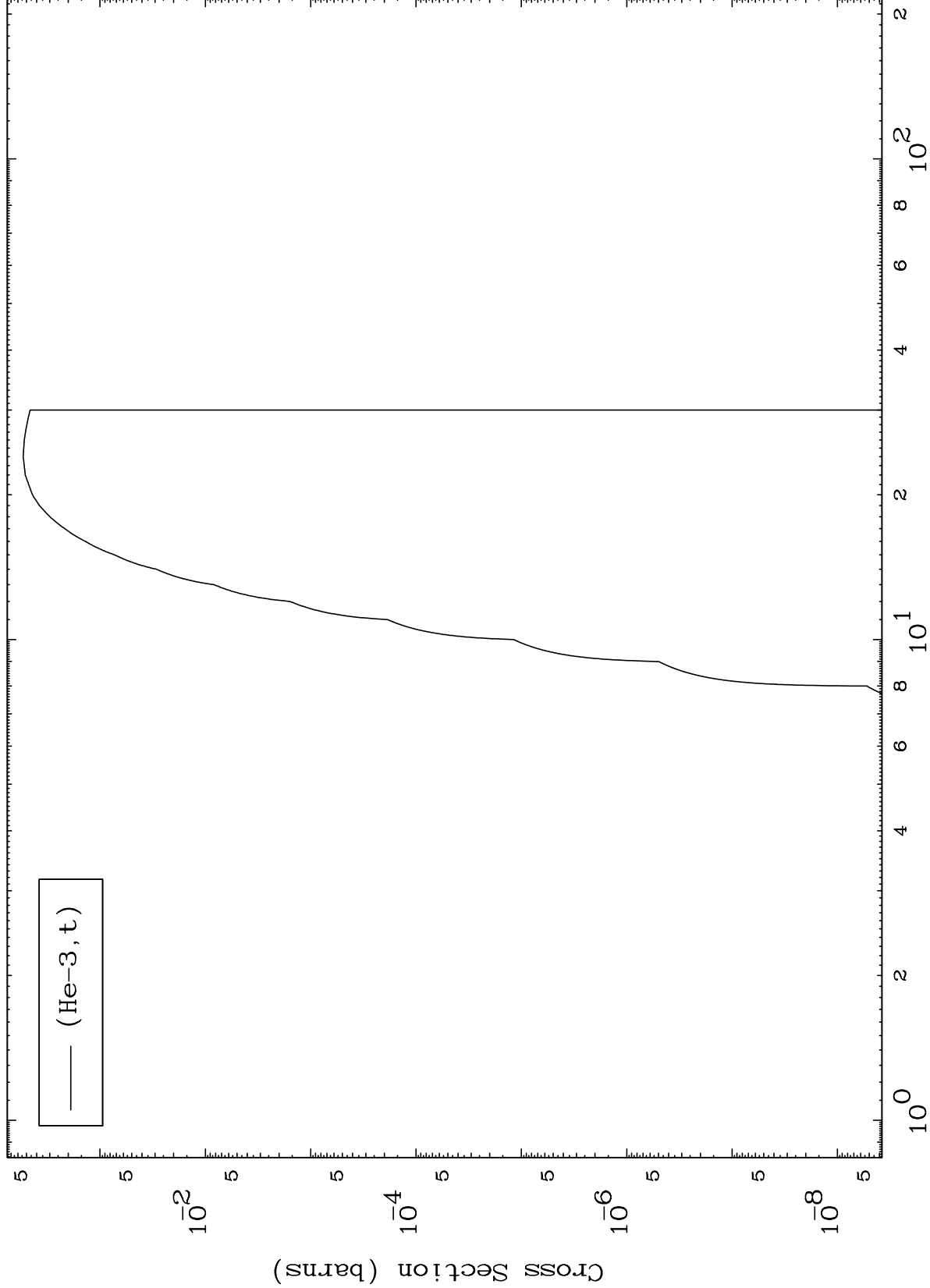


MAT 4840

(He-3,t) Levels

48-Cd-111

0 Kelvin Cross Sections



9

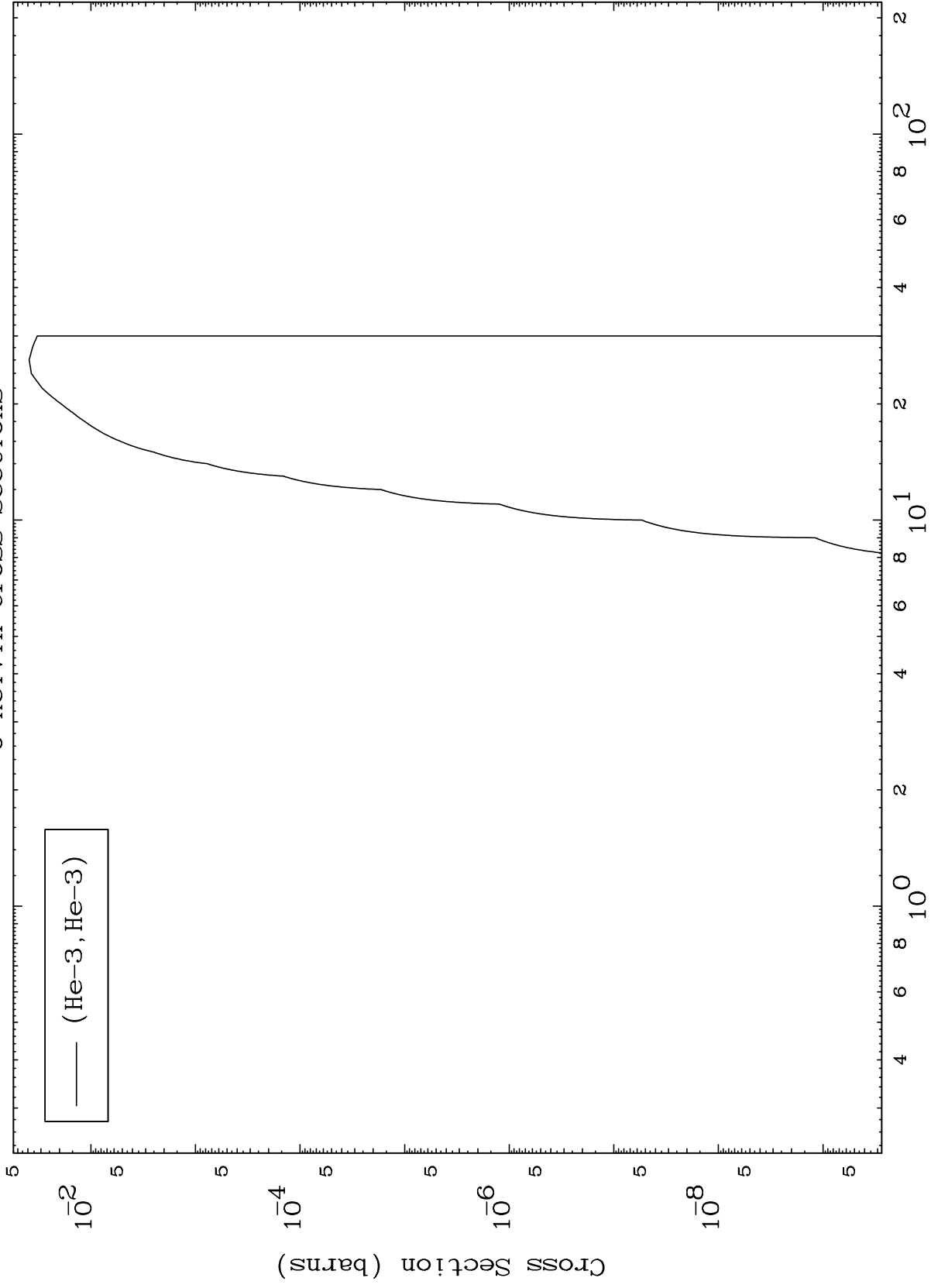
Incident Energy (MeV)

48-Cd-111

MAT 4840

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

48-Cd-111



10

Incident Energy (MeV)

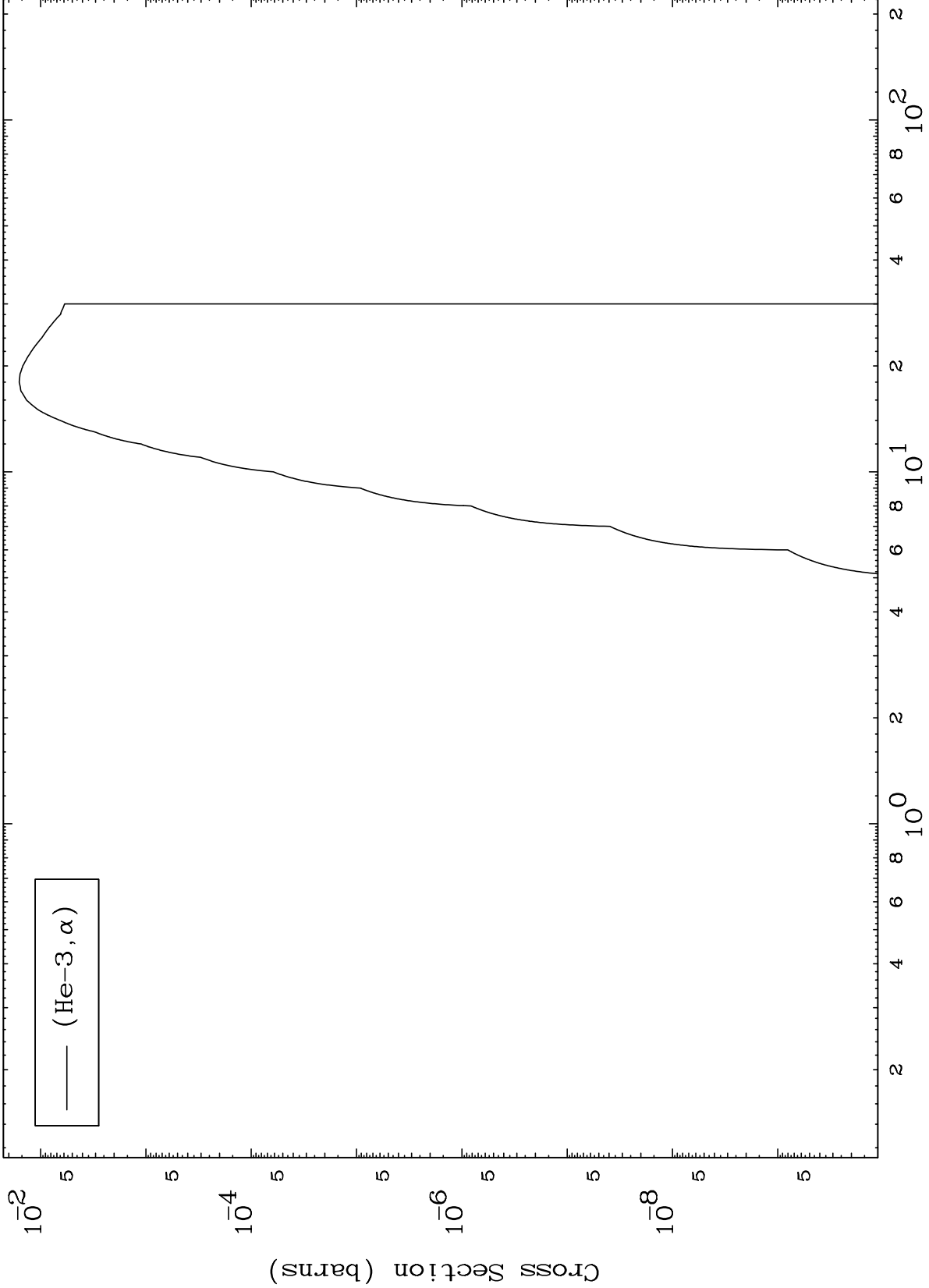
48-Cd-111

MAT 4840

(He-3, α) Levels

48-Cd-111

0 Kelvin Cross Sections

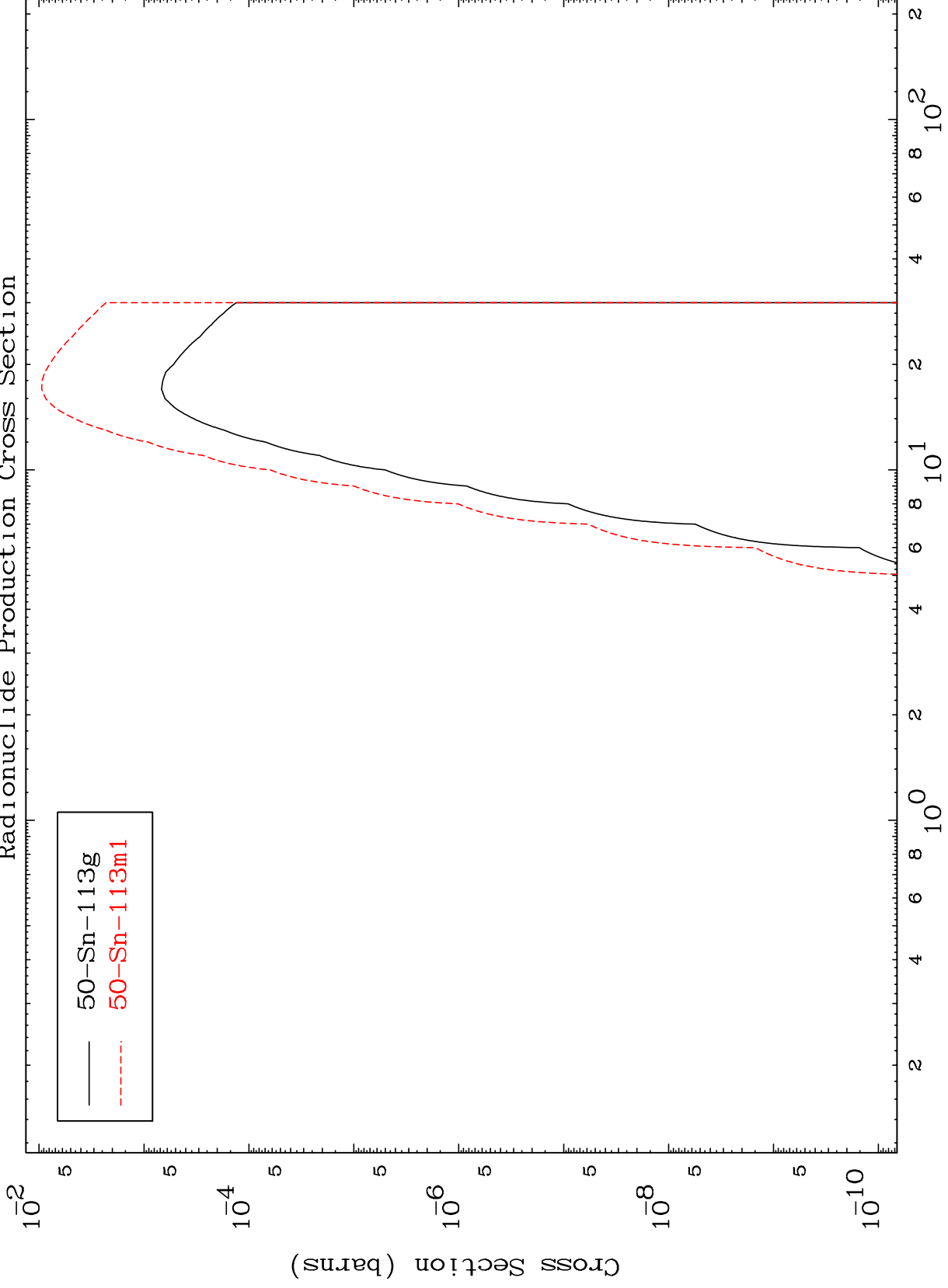


MAT 4840

He-3 Inelastic

48-Cd-111

Radionuclide Production Cross Section



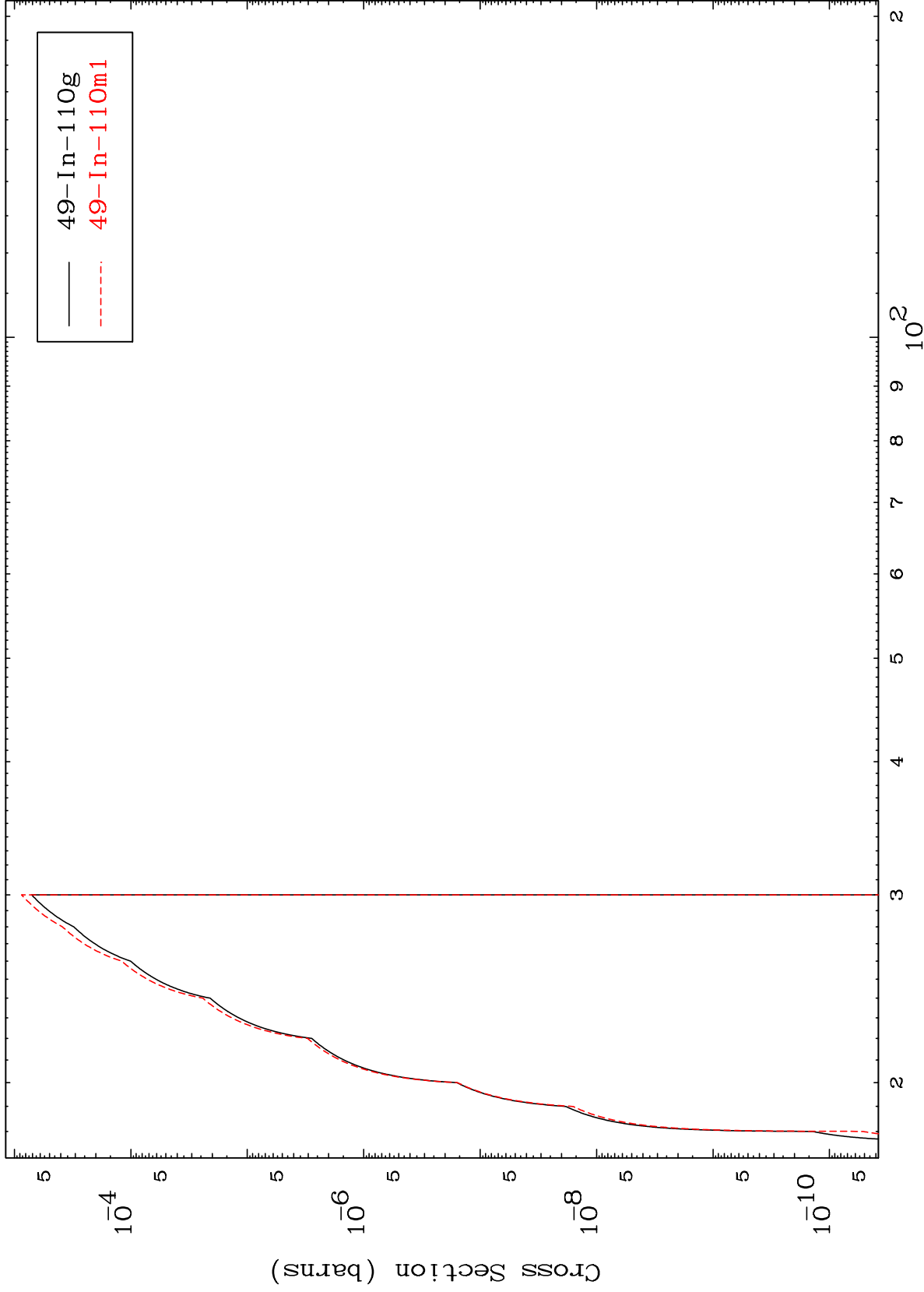
50-Sn-113g
50-Sn-113m1

MAT 4840

(He-3,2n) d

48-Cd-111

Radionuclide Production Cross Section



13

Incident Energy (MeV)

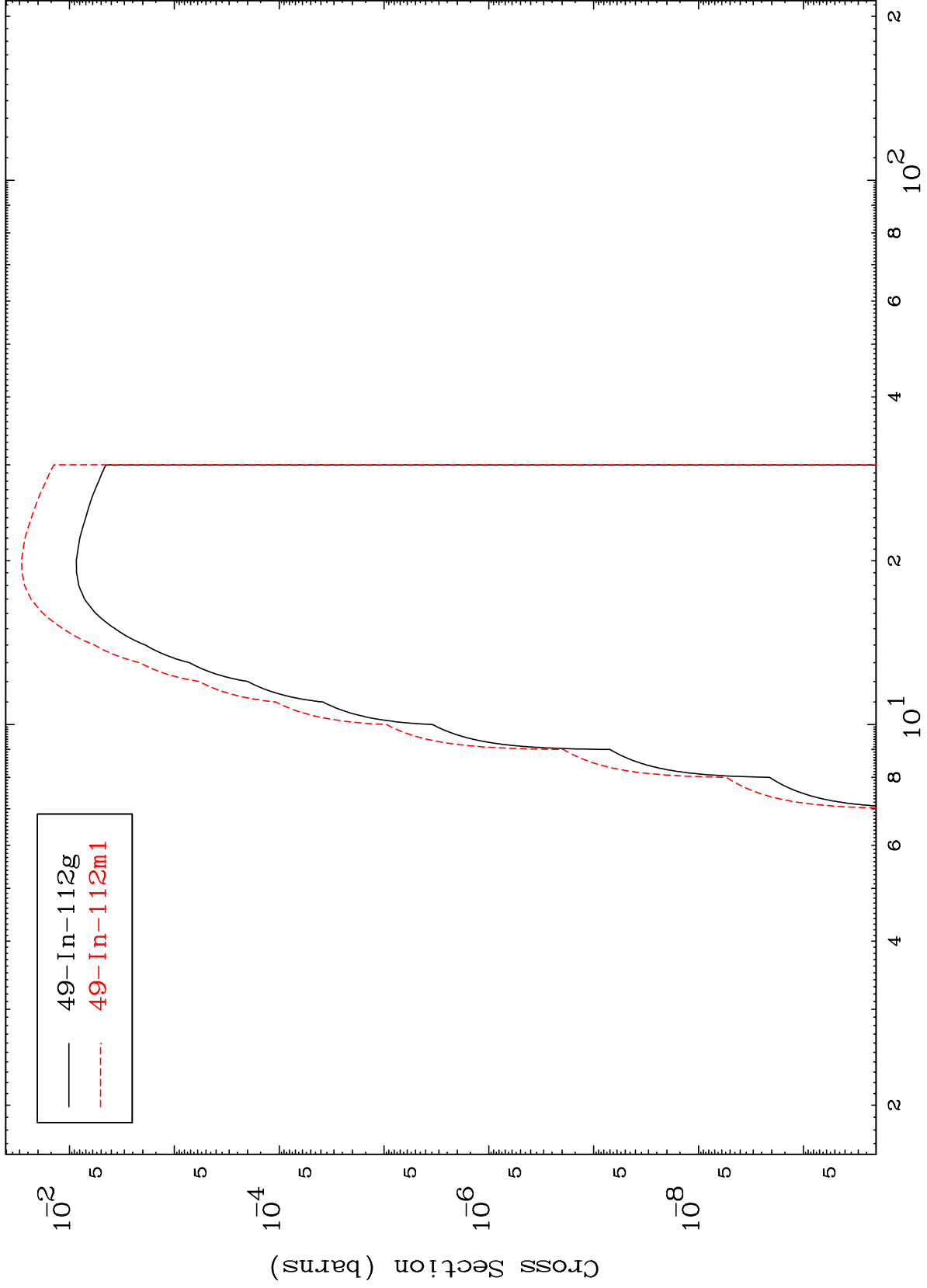
48-Cd-111

MAT 4840

(He-3, n') p

48-Cd-111

Radionuclide Production Cross Section



14

Incident Energy (MeV)

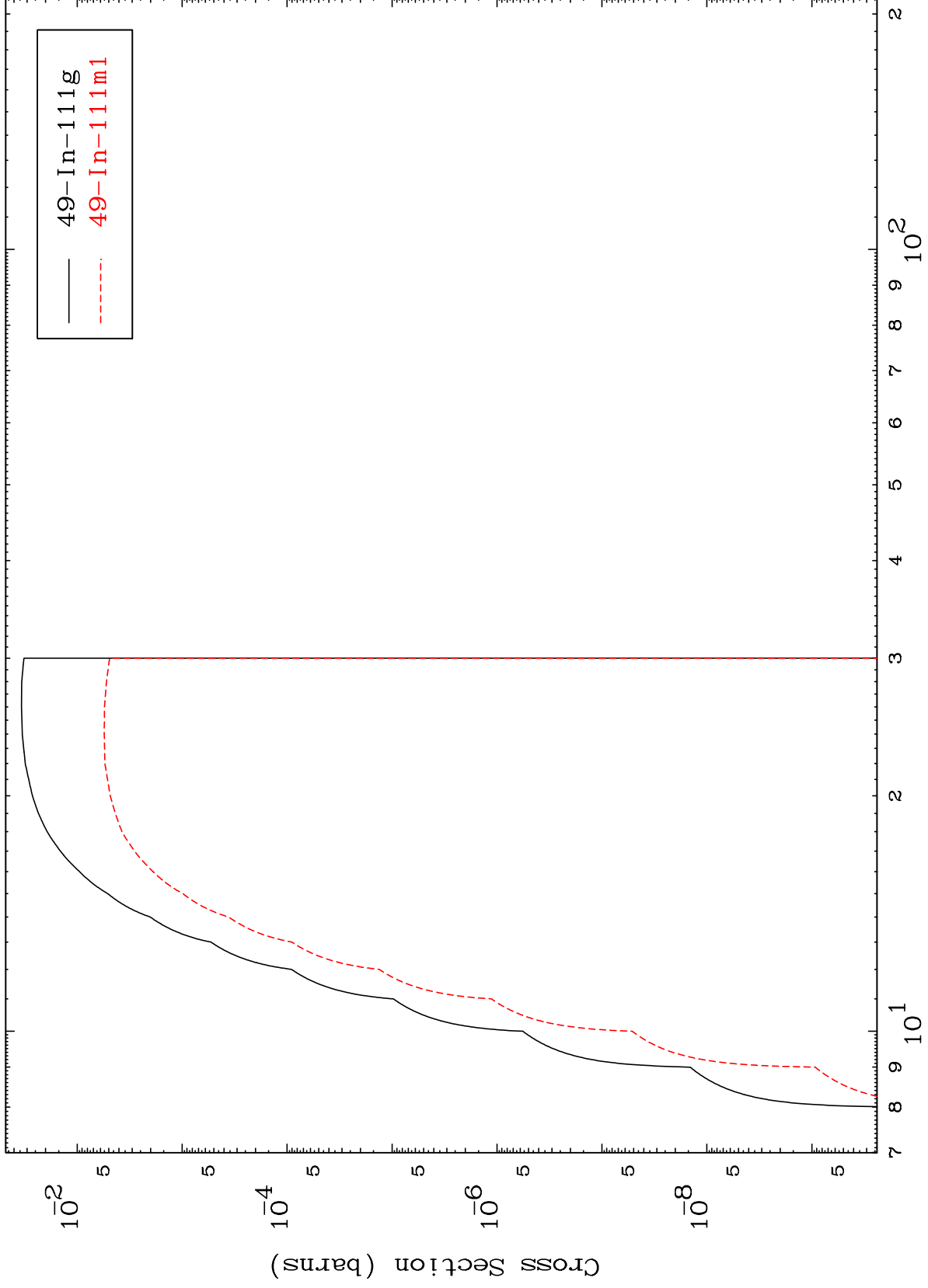
48-Cd-111

MAT 4840

(He-3,n') d

48-Cd-111

Radionuclide Production Cross Section

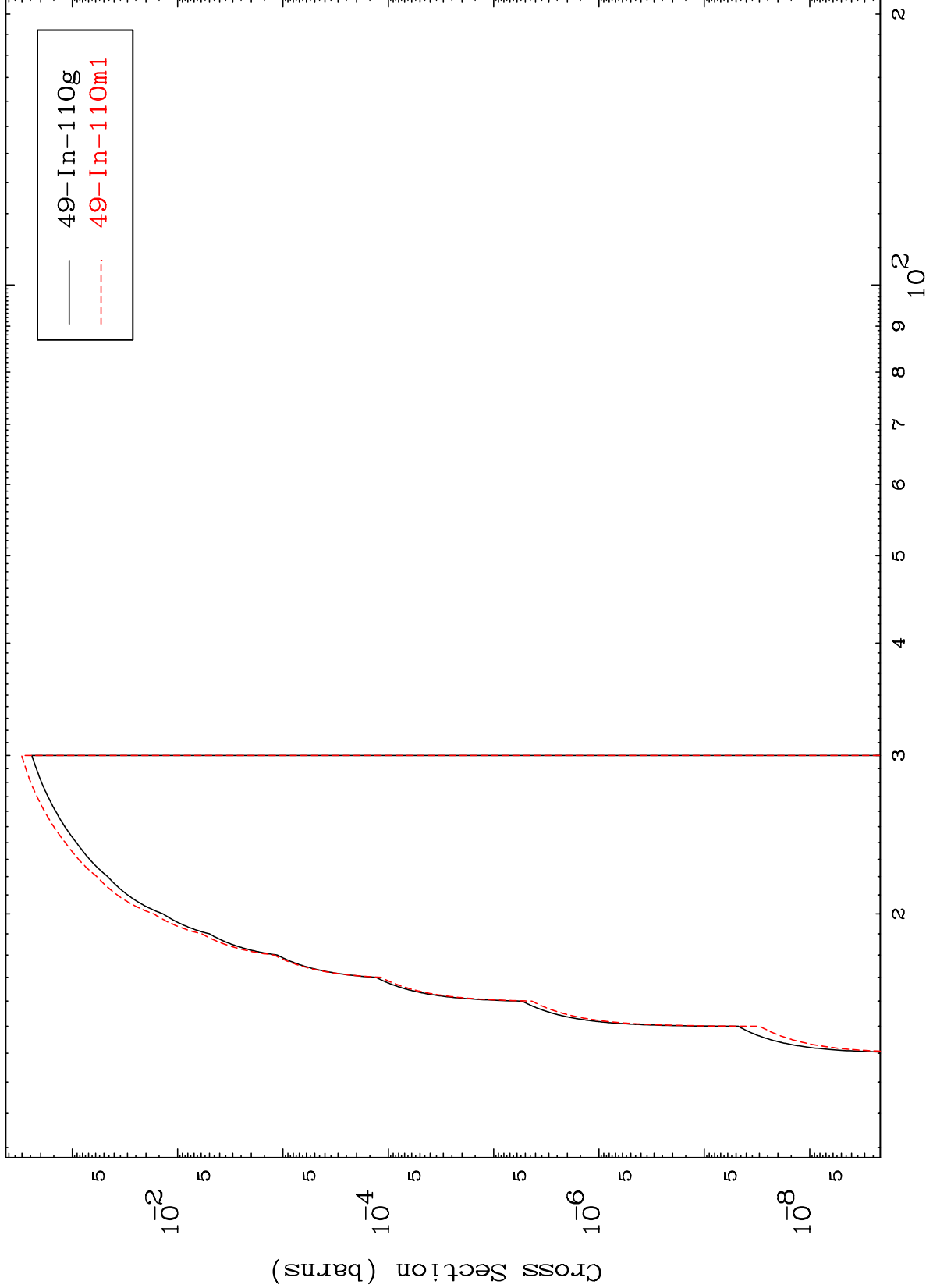


15

Incident Energy (MeV)

48-Cd-111

Radionuclide Production Cross Section

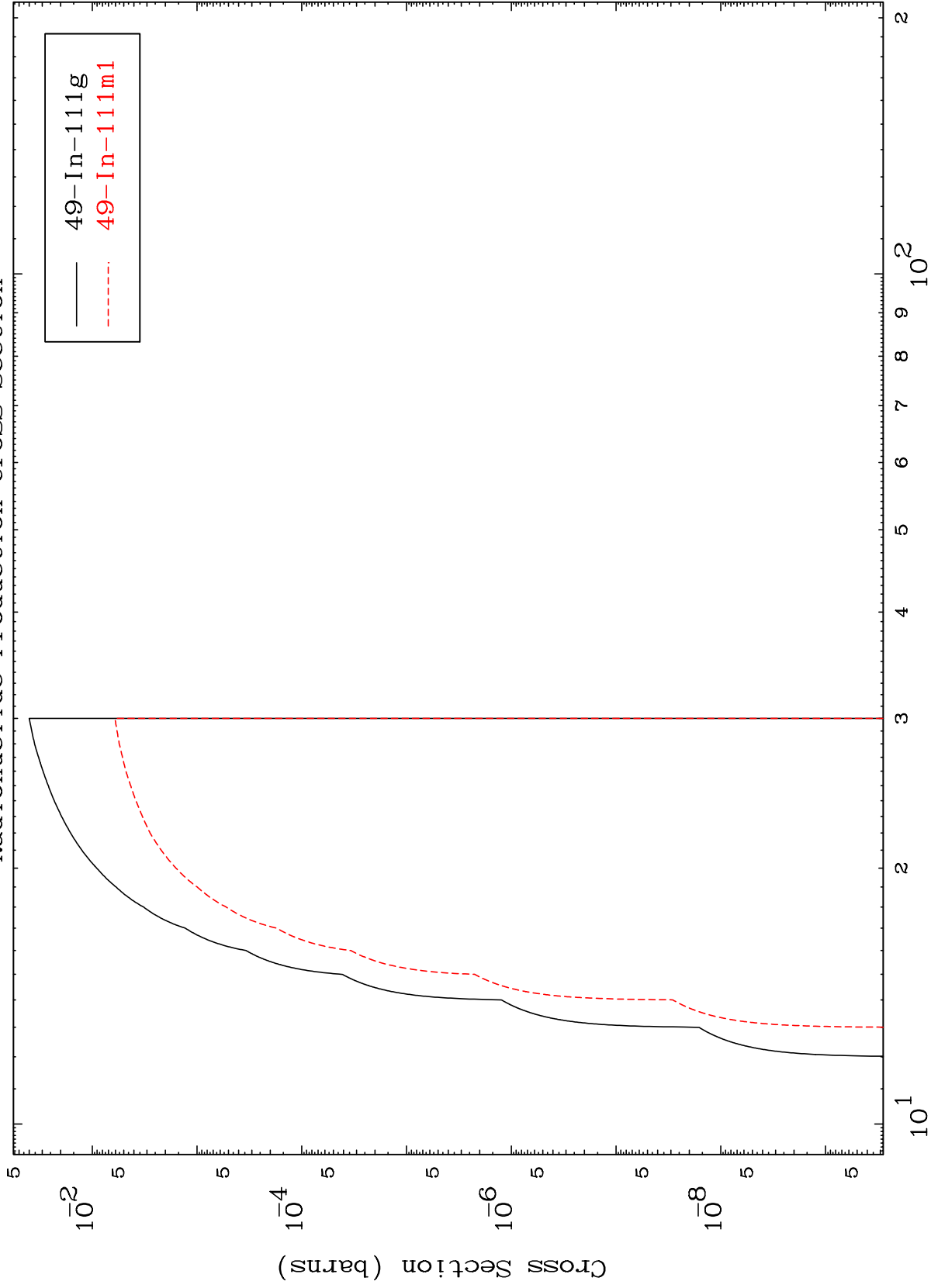


MAT 4840

(He-3,2n) p

48-Cd-111

Radionuclide Production Cross Section



Incident Energy (MeV)

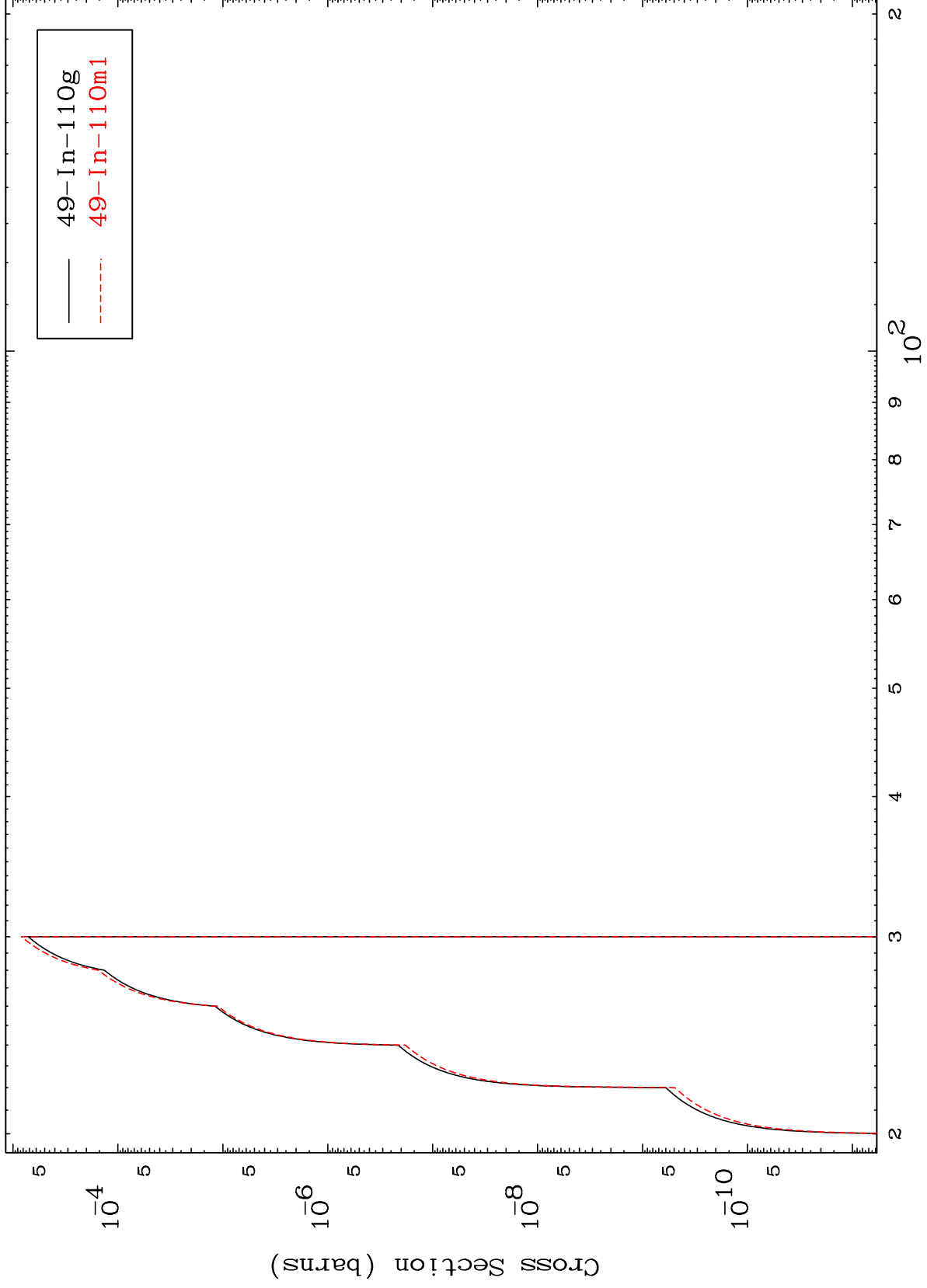
48-Cd-111

MAT 4840

(He-3,3n) p

48-Cd-111

Radionuclide Production Cross Section



18

Incident Energy (MeV)

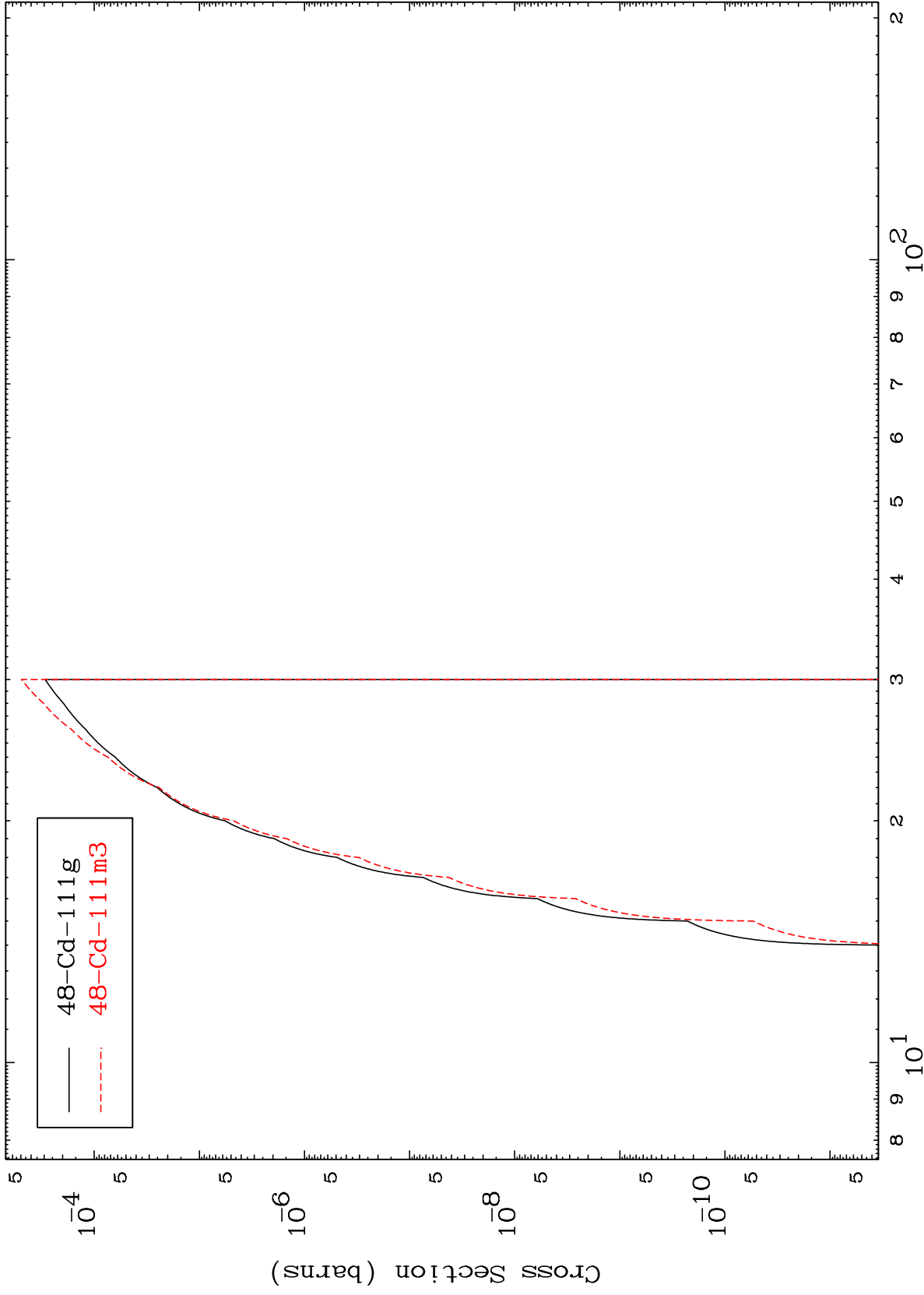
48-Cd-111

MAT 4840

(He-3,2n) p

48-Cd-111

Radionuclide Production Cross Section



19

Incident Energy (MeV)

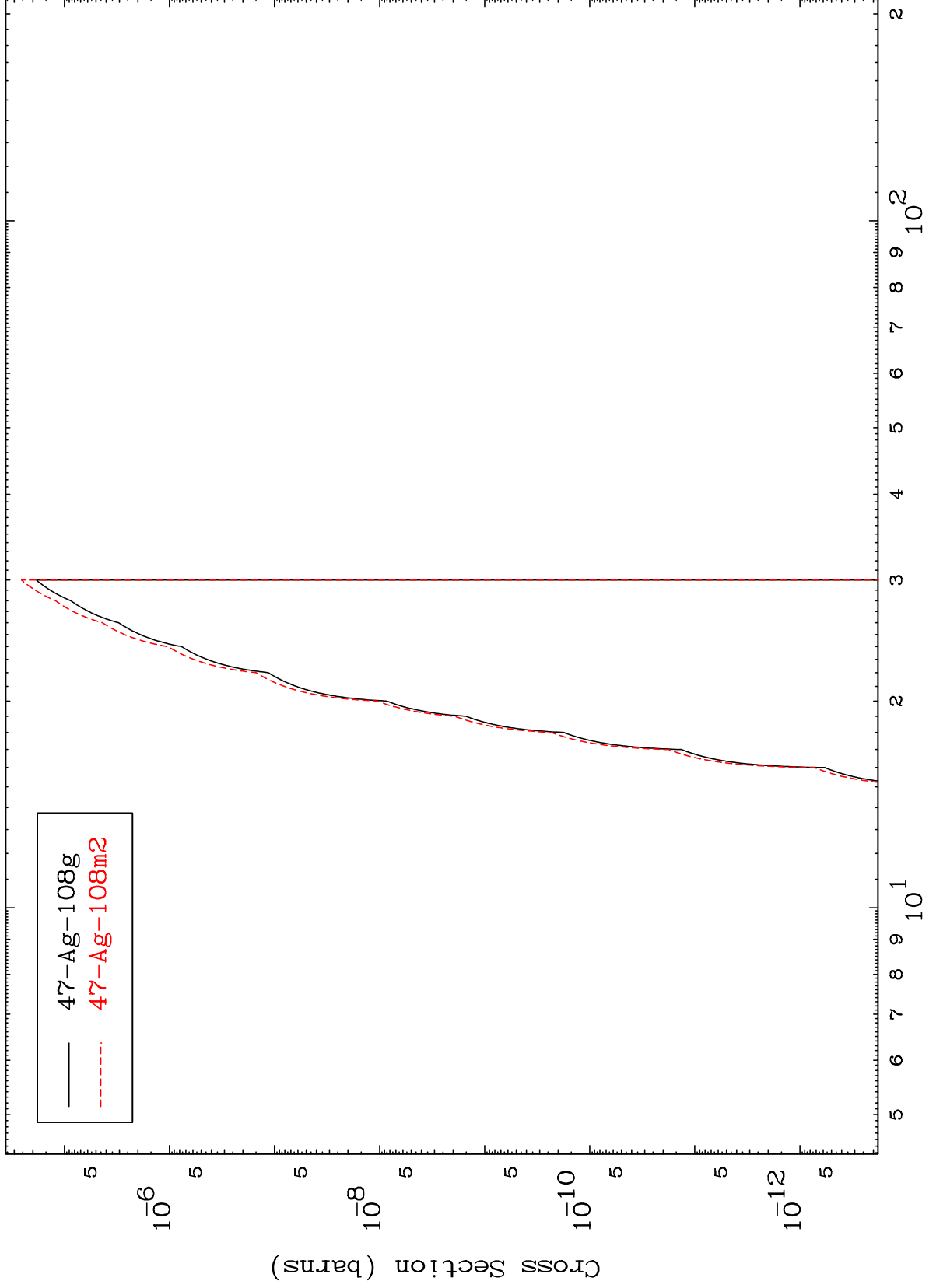
48-Cd-111

MAT 4840

(He-3, n') p α

48-Cd-111

Radionuclide Production Cross Section



20

Incident Energy (MeV)

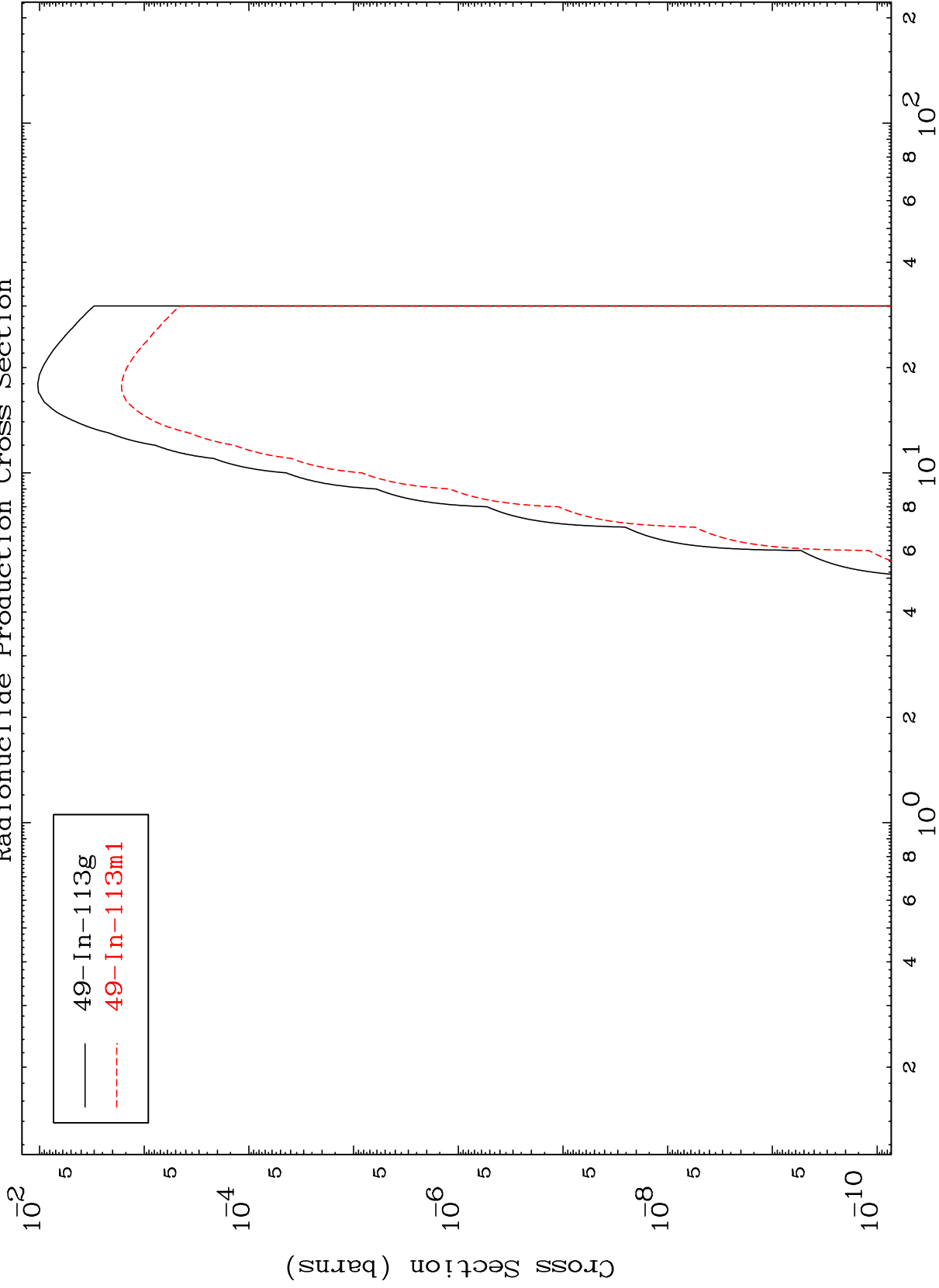
48-Cd-111

MAT 4840

(He-3, p)

48-Cd-111

Radionuclide Production Cross Section

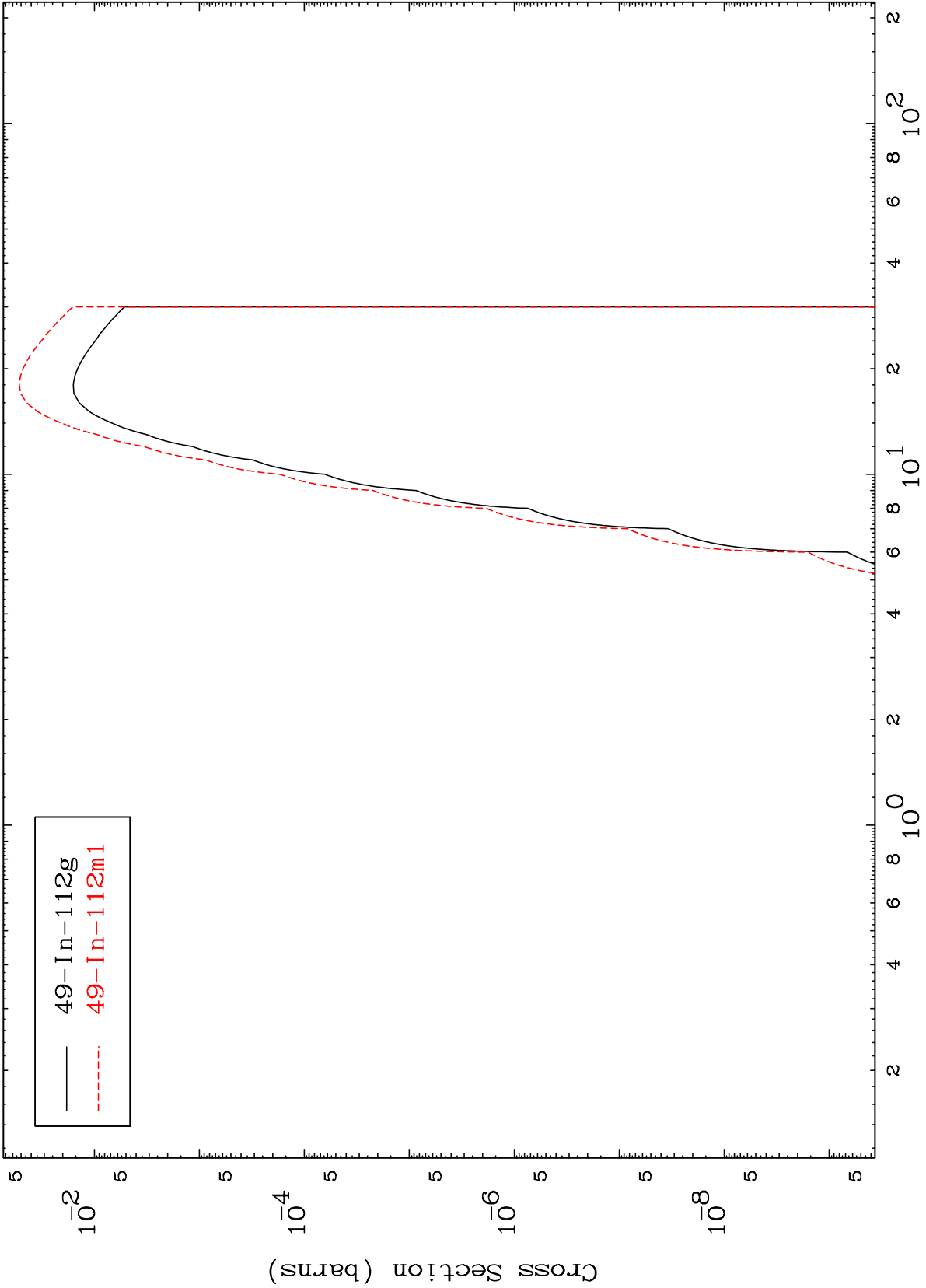


MAT 4840

(He-3, d)

48-Cd-111

Radionuclide Production Cross Section



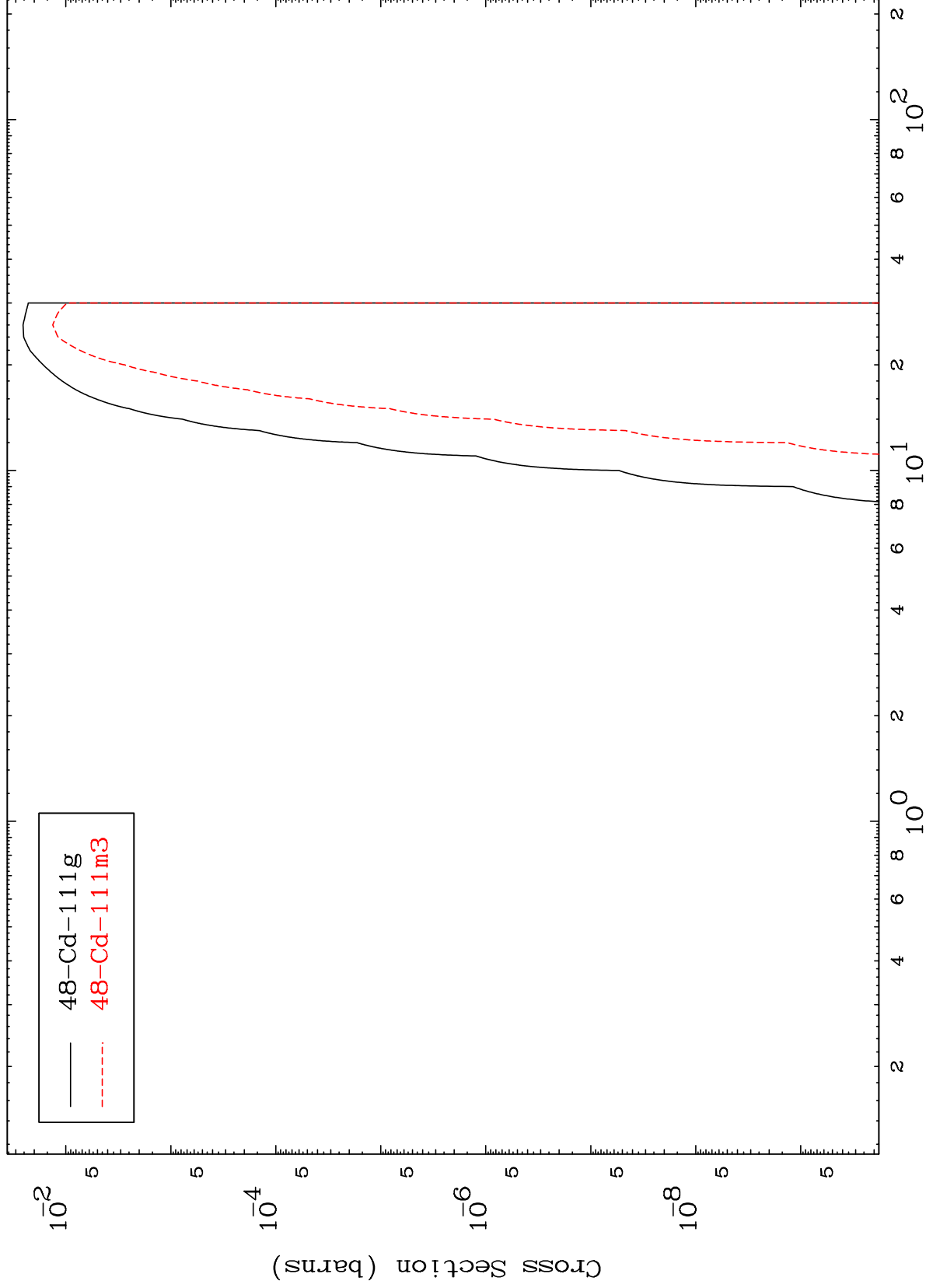
49-In-112g
49-In-112m1

MAT 4840

(He-3, He-3)

48-Cd-111

Radionuclide Production Cross Section



24

Incident Energy (MeV)

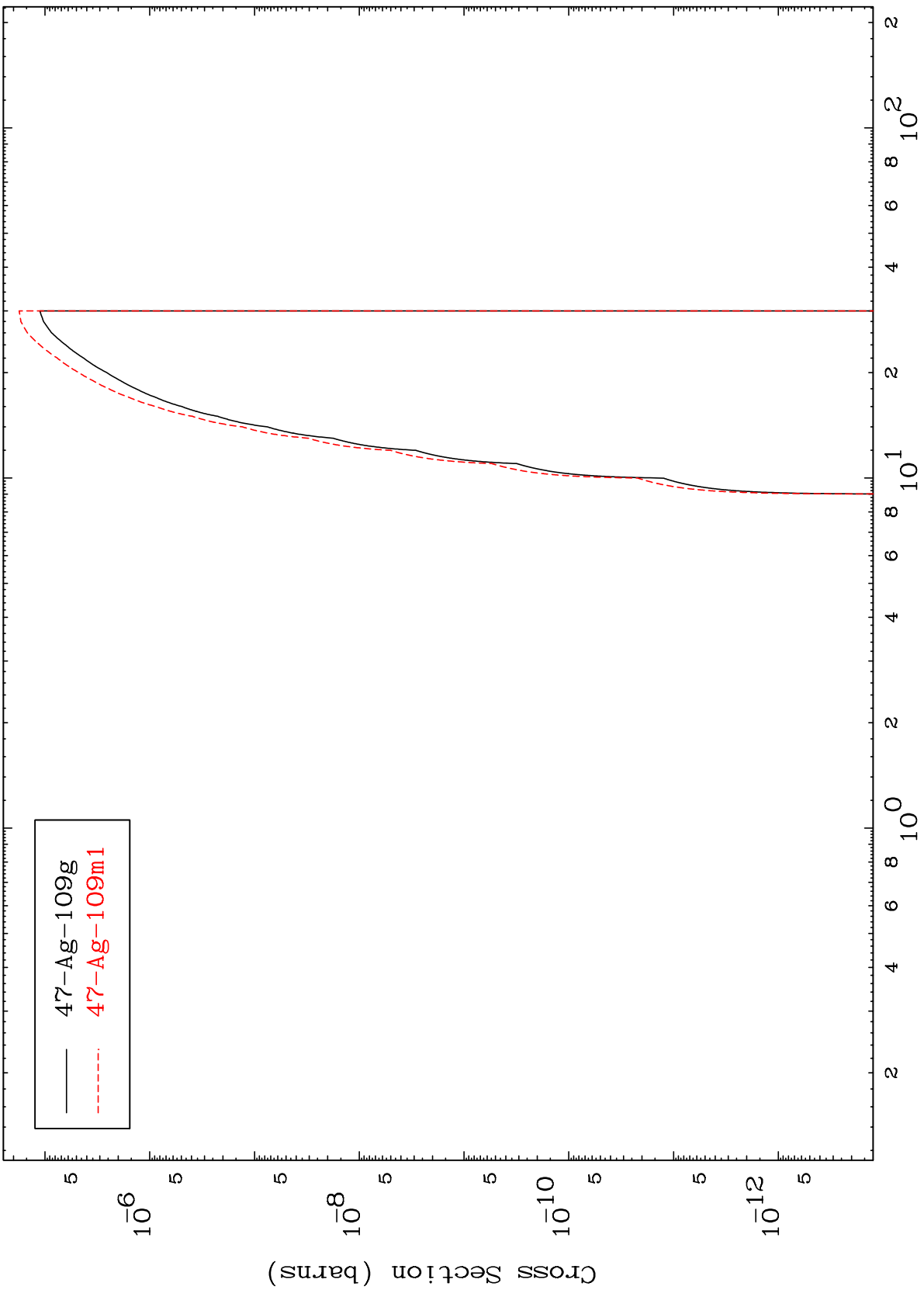
48-Cd-111

MAT 4840

(He-3, p) α

48-Cd-111

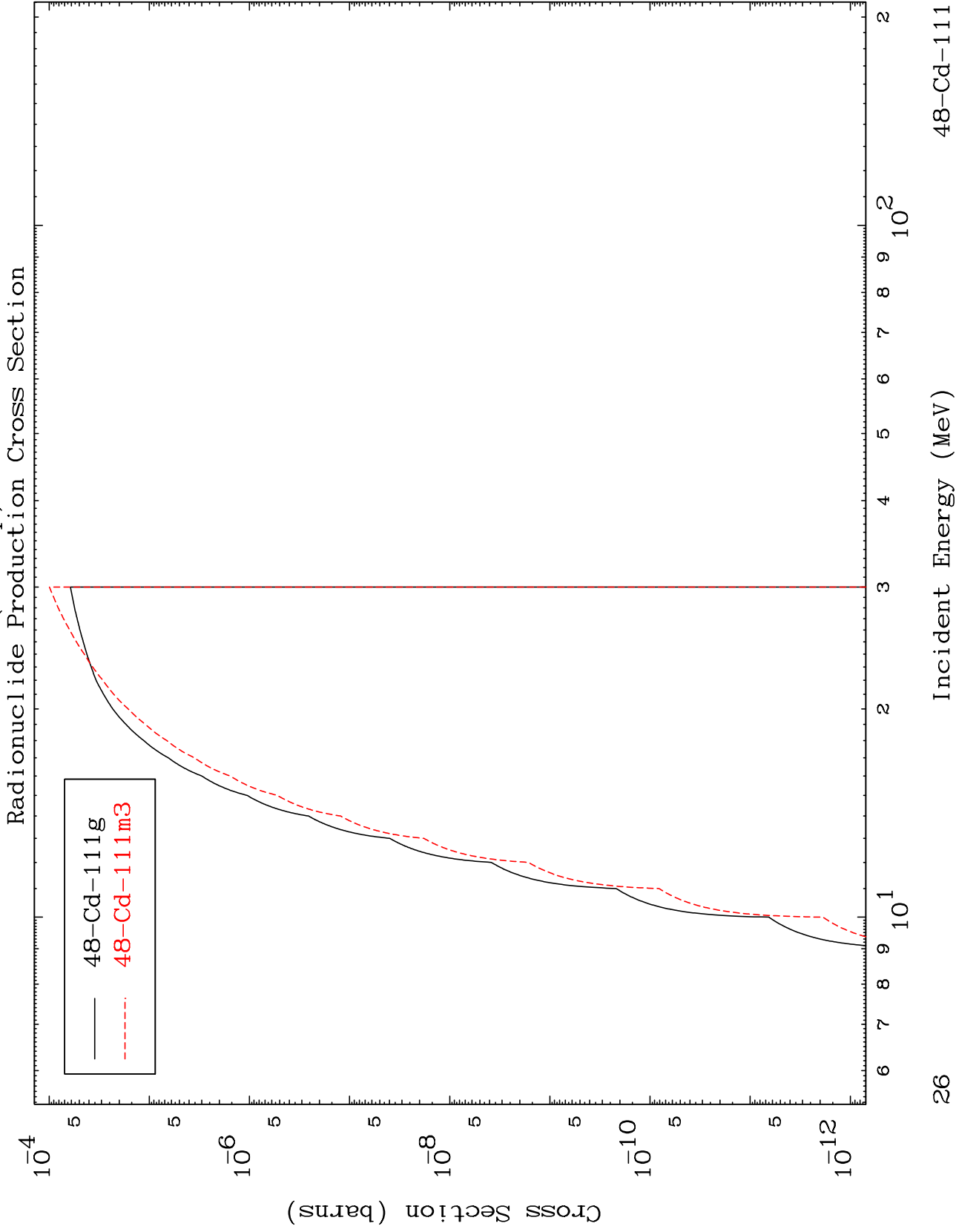
Radionuclide Production Cross Section



MAT 4840

(He-3,p) d

48-Cd-111



26

Incident Energy (MeV)

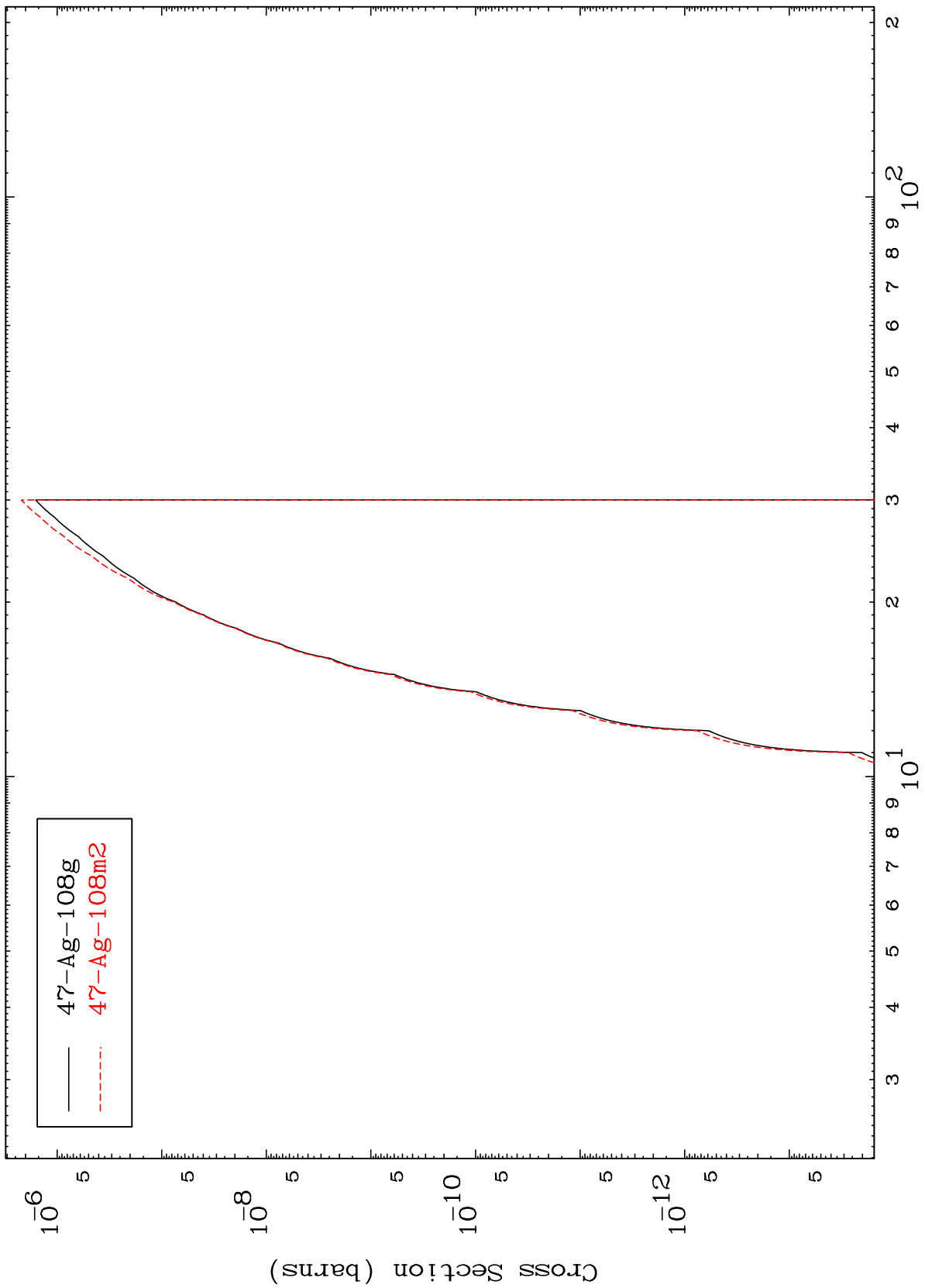
48-Cd-111

MAT 4840

(He-3,d) α

48-Cd-111

Radionuclide Production Cross Section



— 47-Ag-108g
- - - 47-Ag-108m2