

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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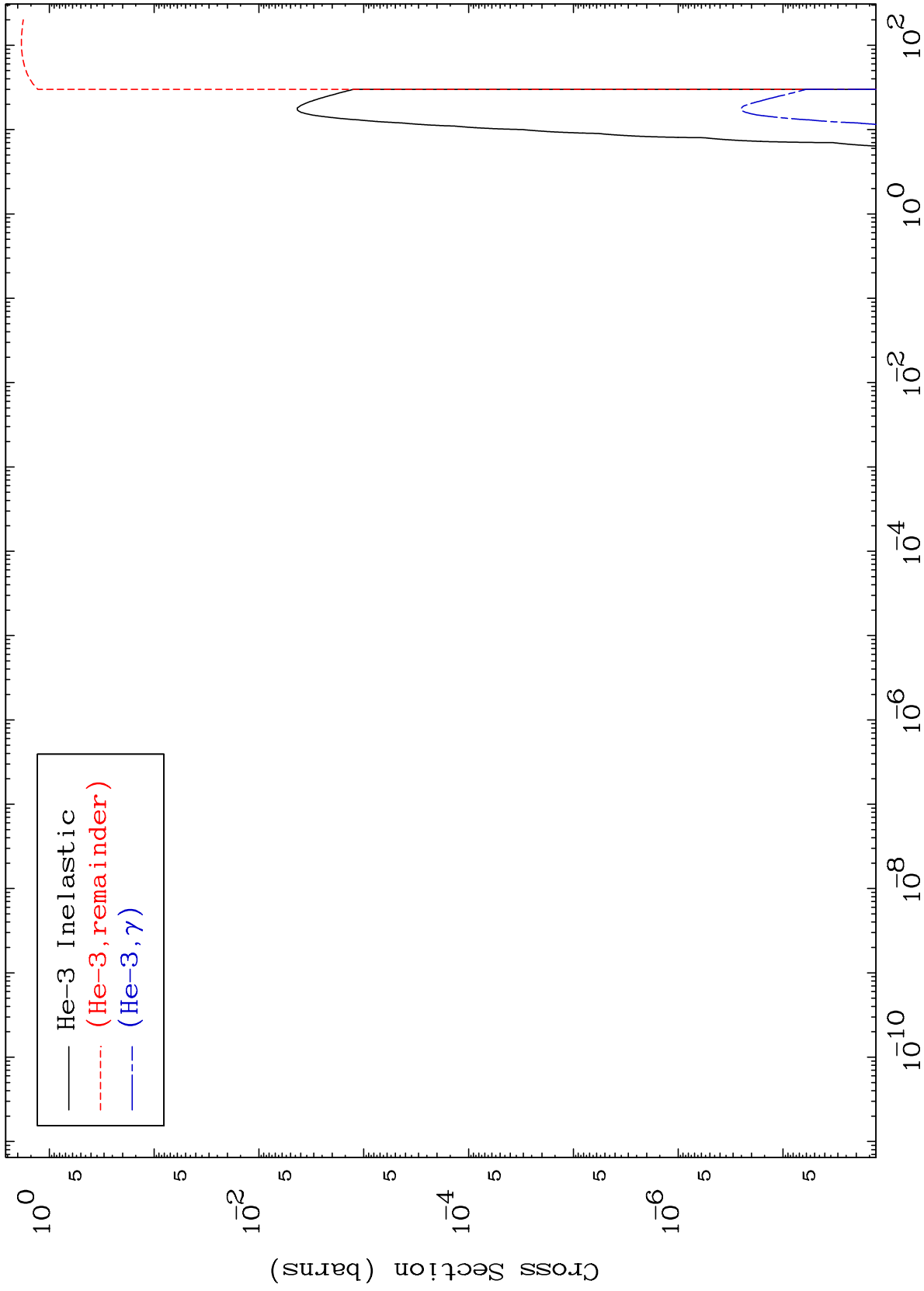
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4841

He-3 Major
0 Kelvin Cross Sections

48-Cd-111



1

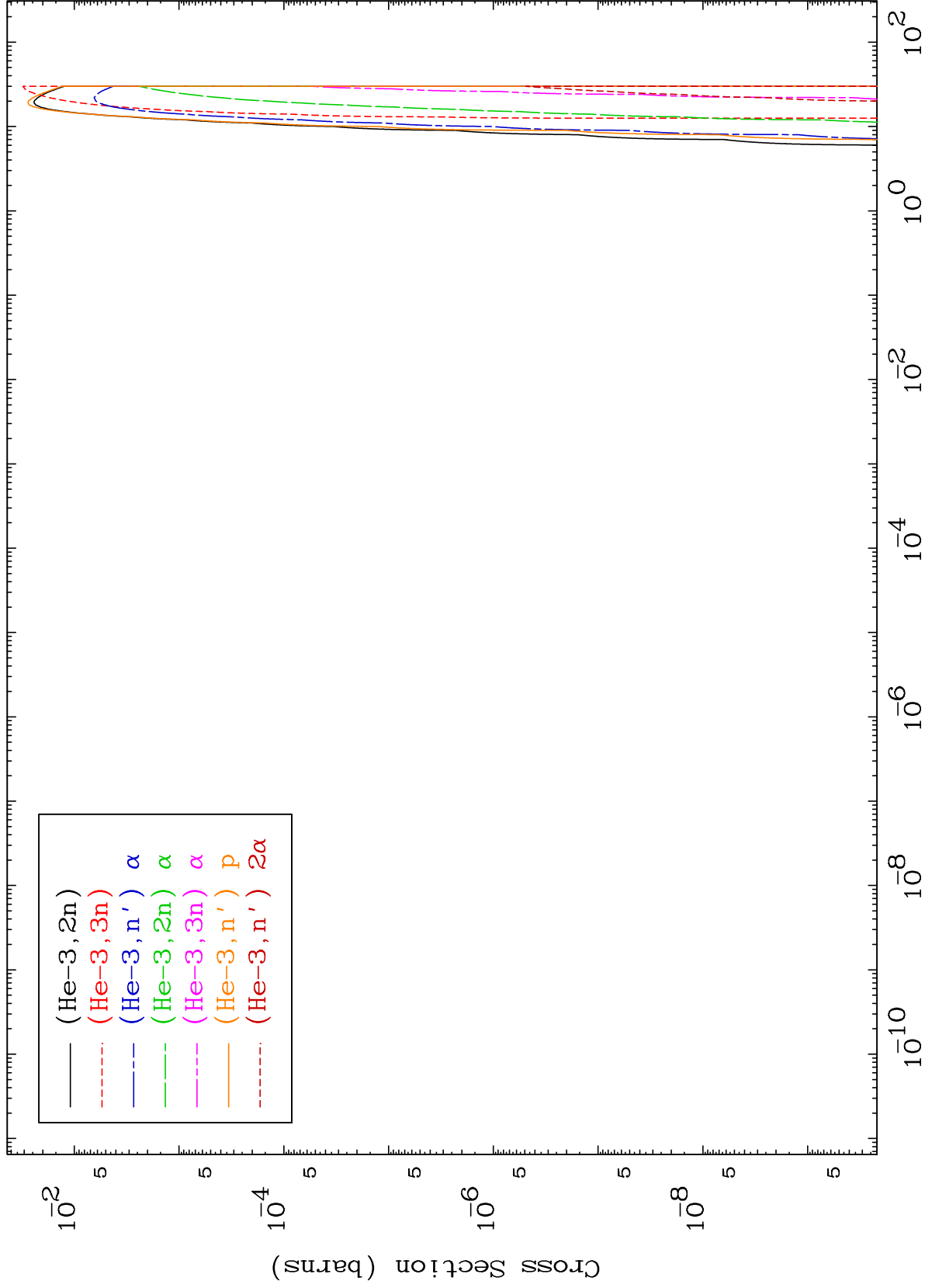
Incident Energy (MeV)

48-Cd-111

MAT 4841

He-3 Neutron Production
0 Kelvin Cross Sections

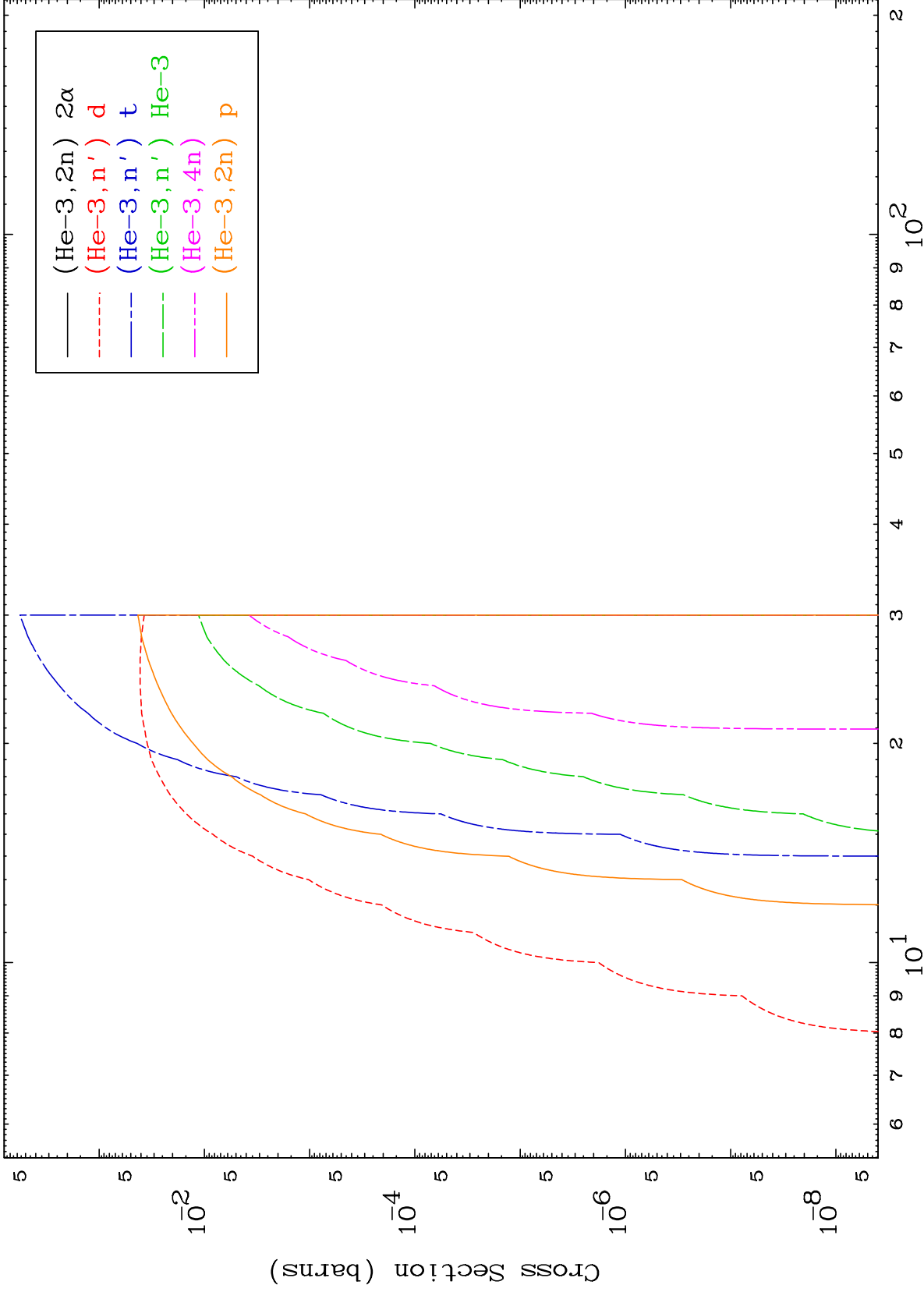
48-Cd-111



2

Incident Energy (MeV)

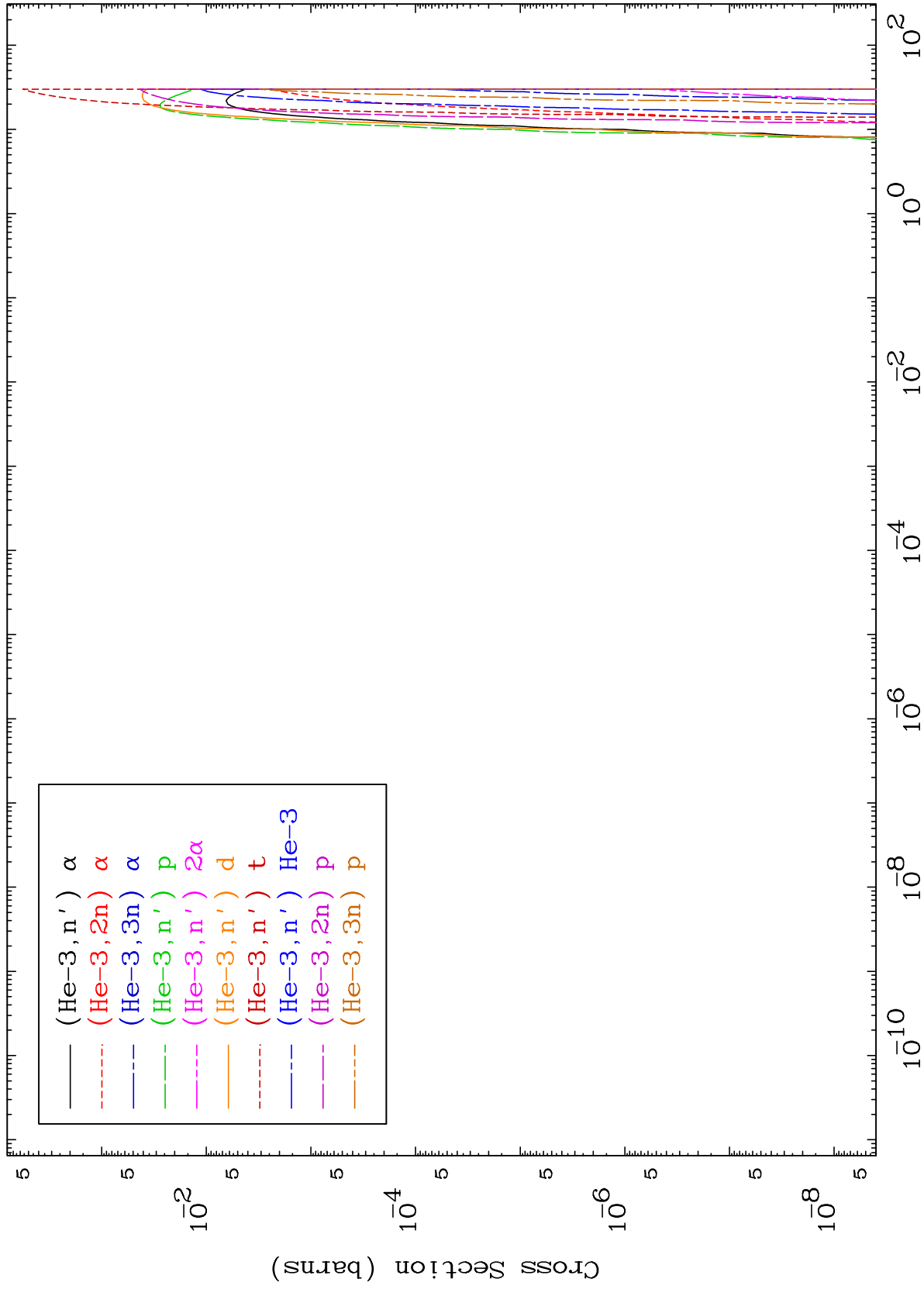
48-Cd-111



MAT 4841

He-3 Charged Particle
0 Kelvin Cross Sections

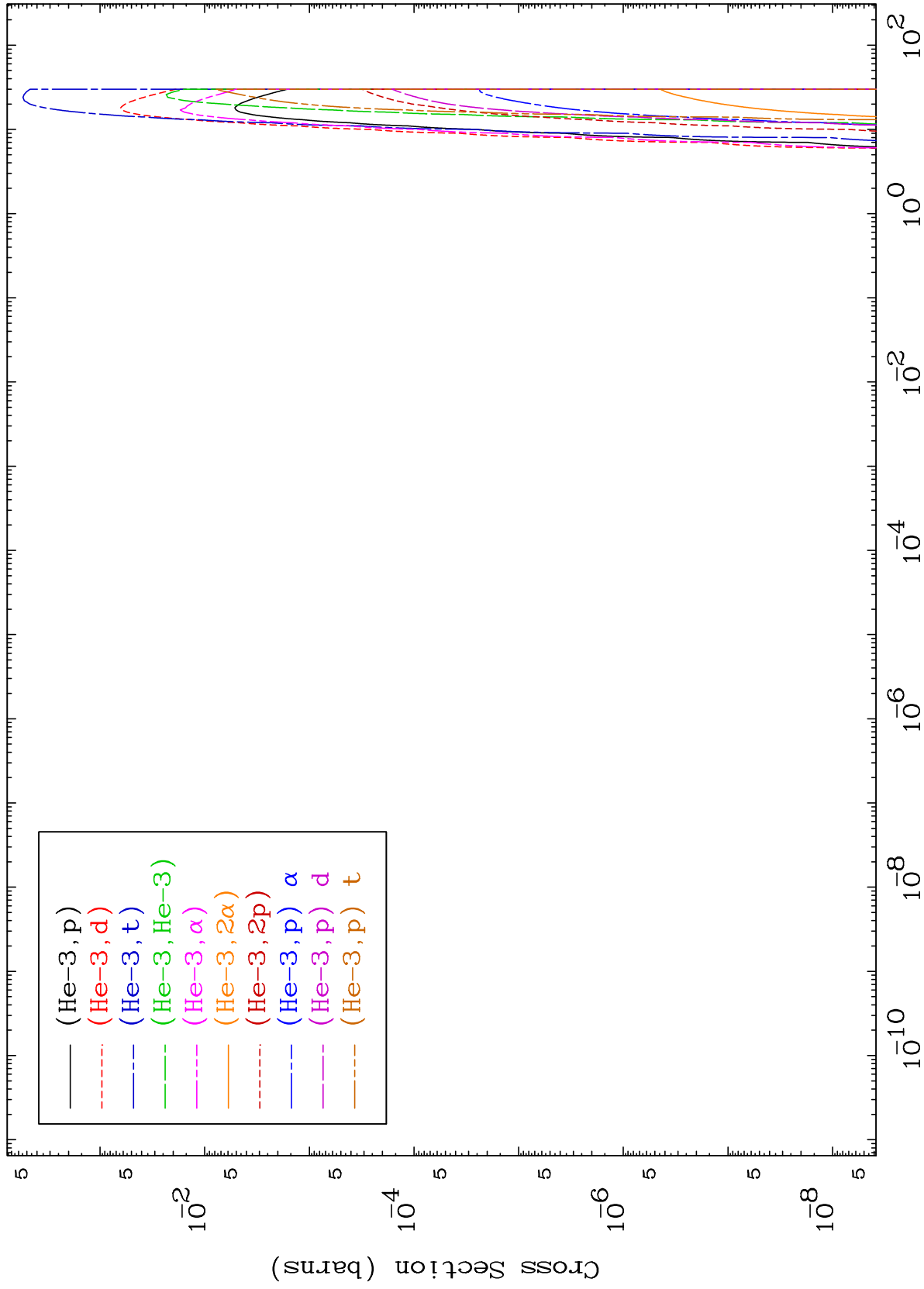
48-Cd-111



MAT 4841

He-3 Charged Particle
0 Kelvin Cross Sections

48-Cd-111



5

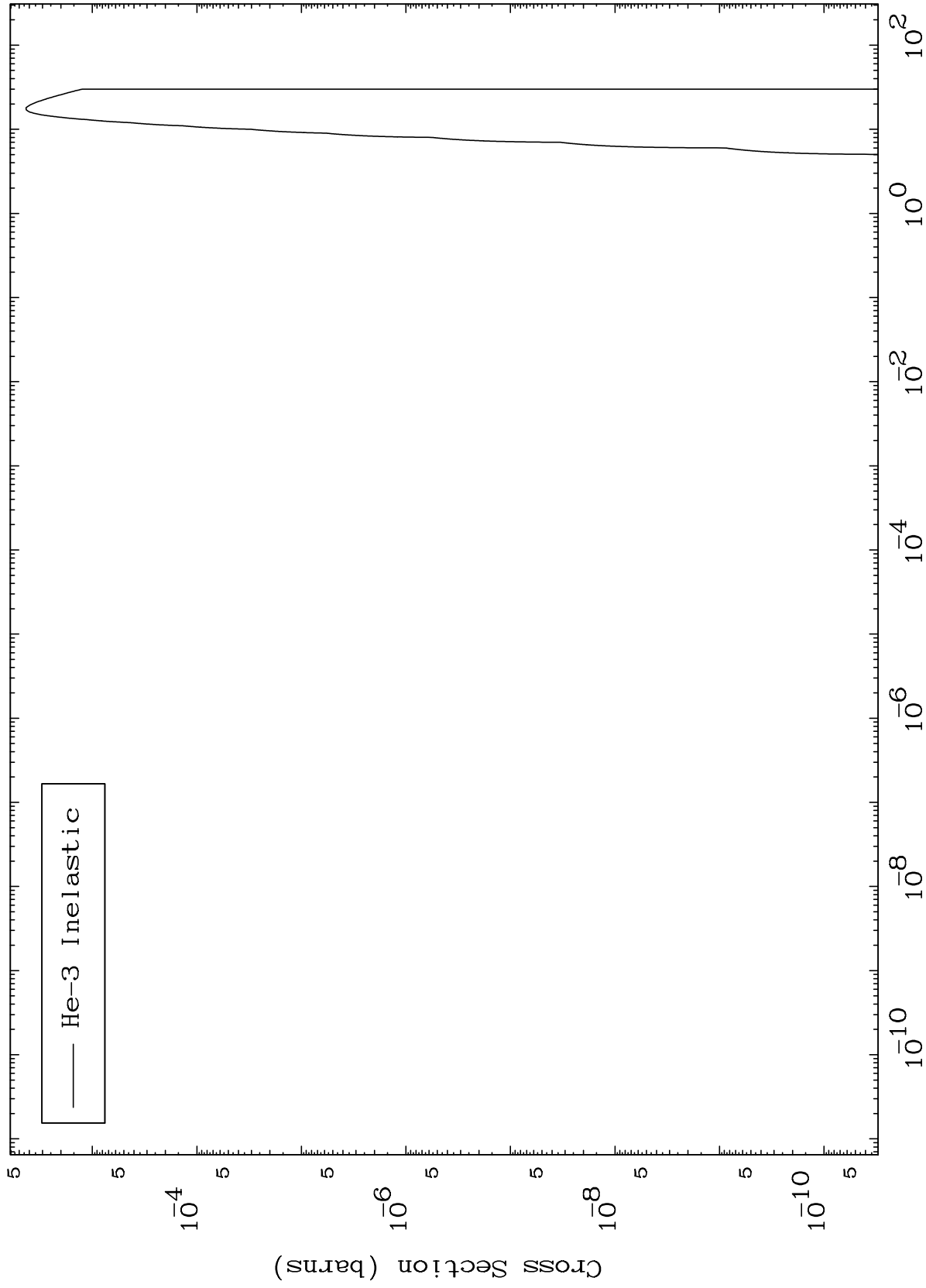
Incident Energy (MeV)

48-Cd-111

MAT 4841

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

48-Cd-111



6

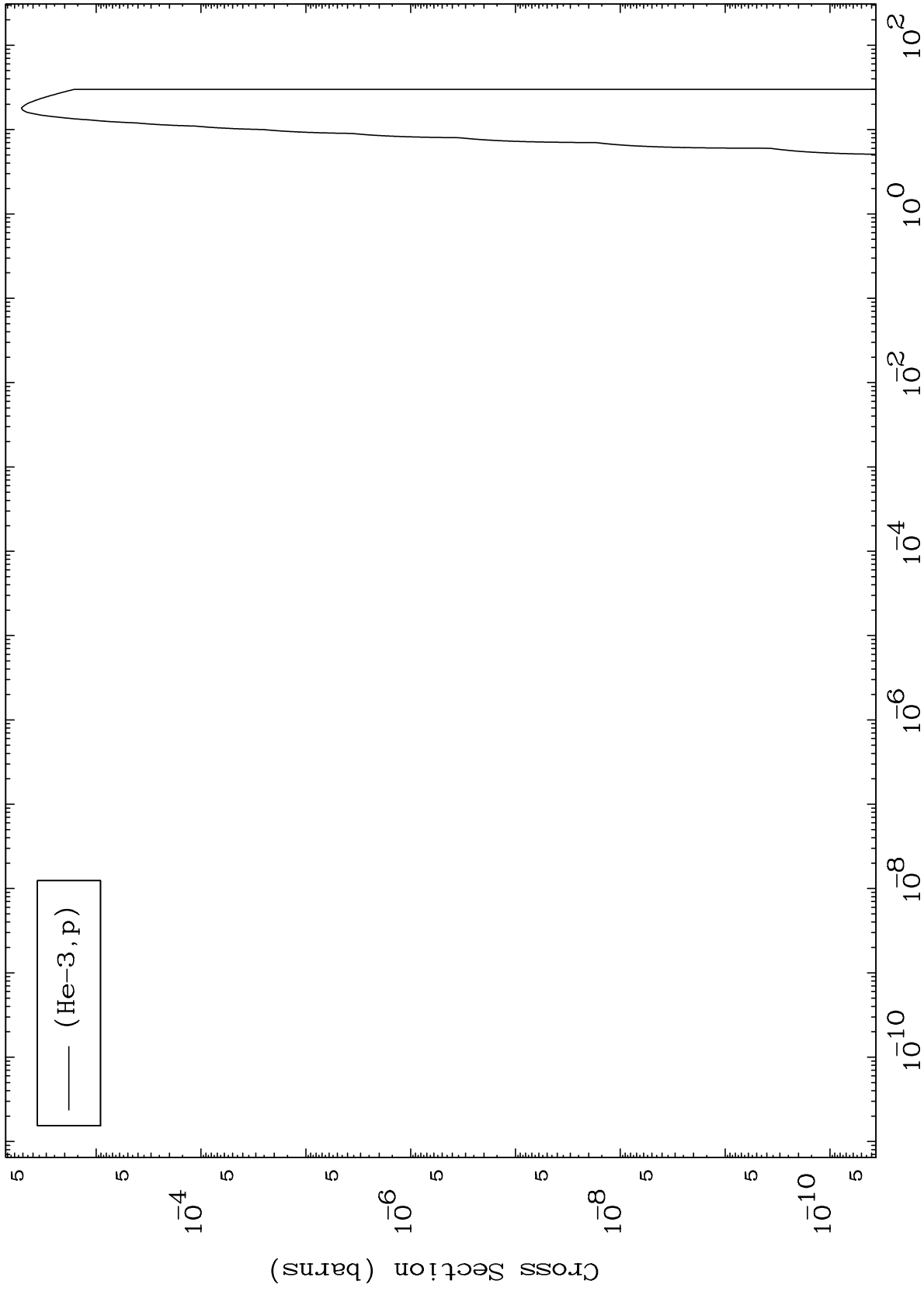
Incident Energy (MeV)

48-Cd-111

MAT 4841

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

48-Cd-111



7

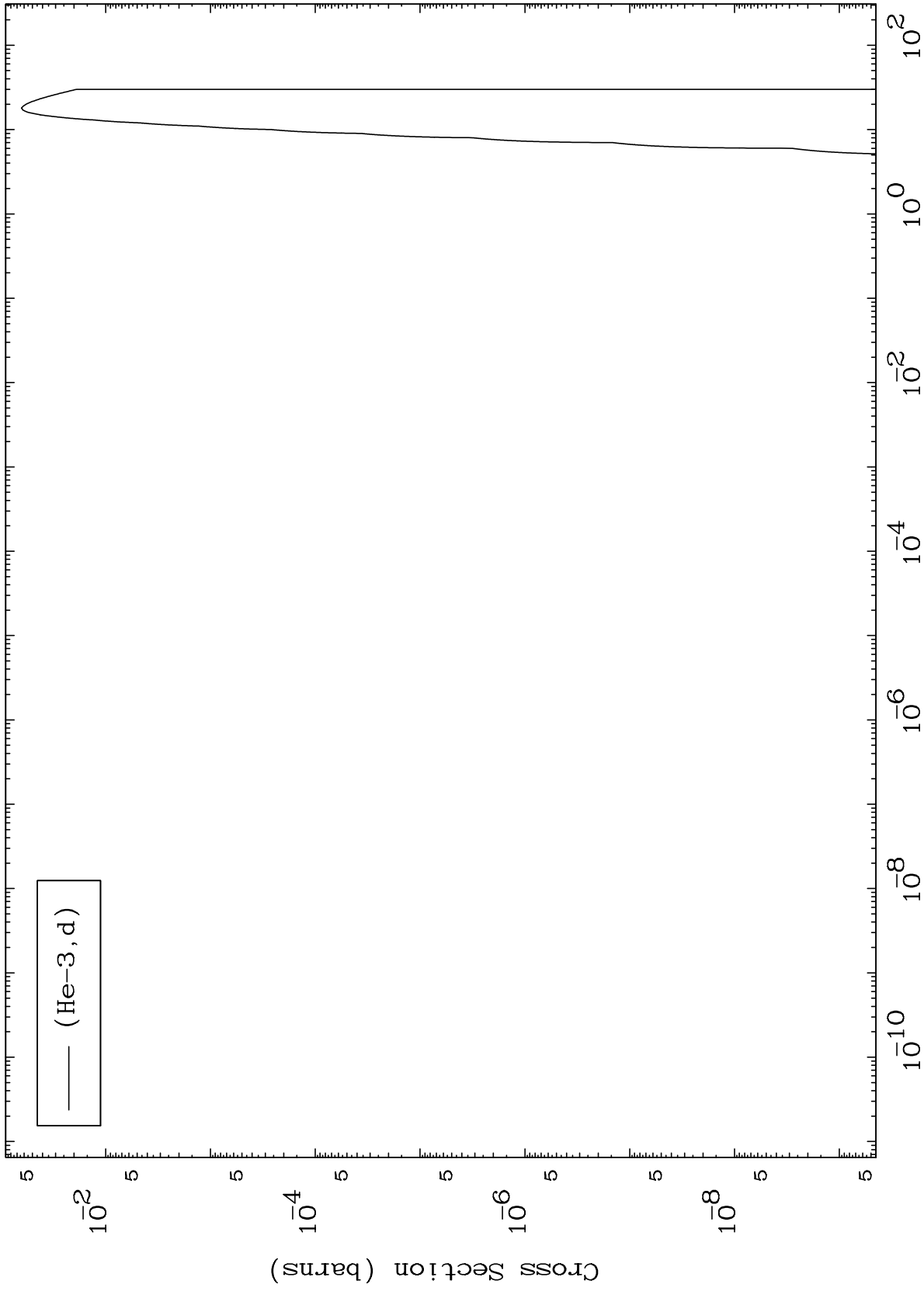
Incident Energy (MeV)

48-Cd-111

MAT 4841

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

48-Cd-111

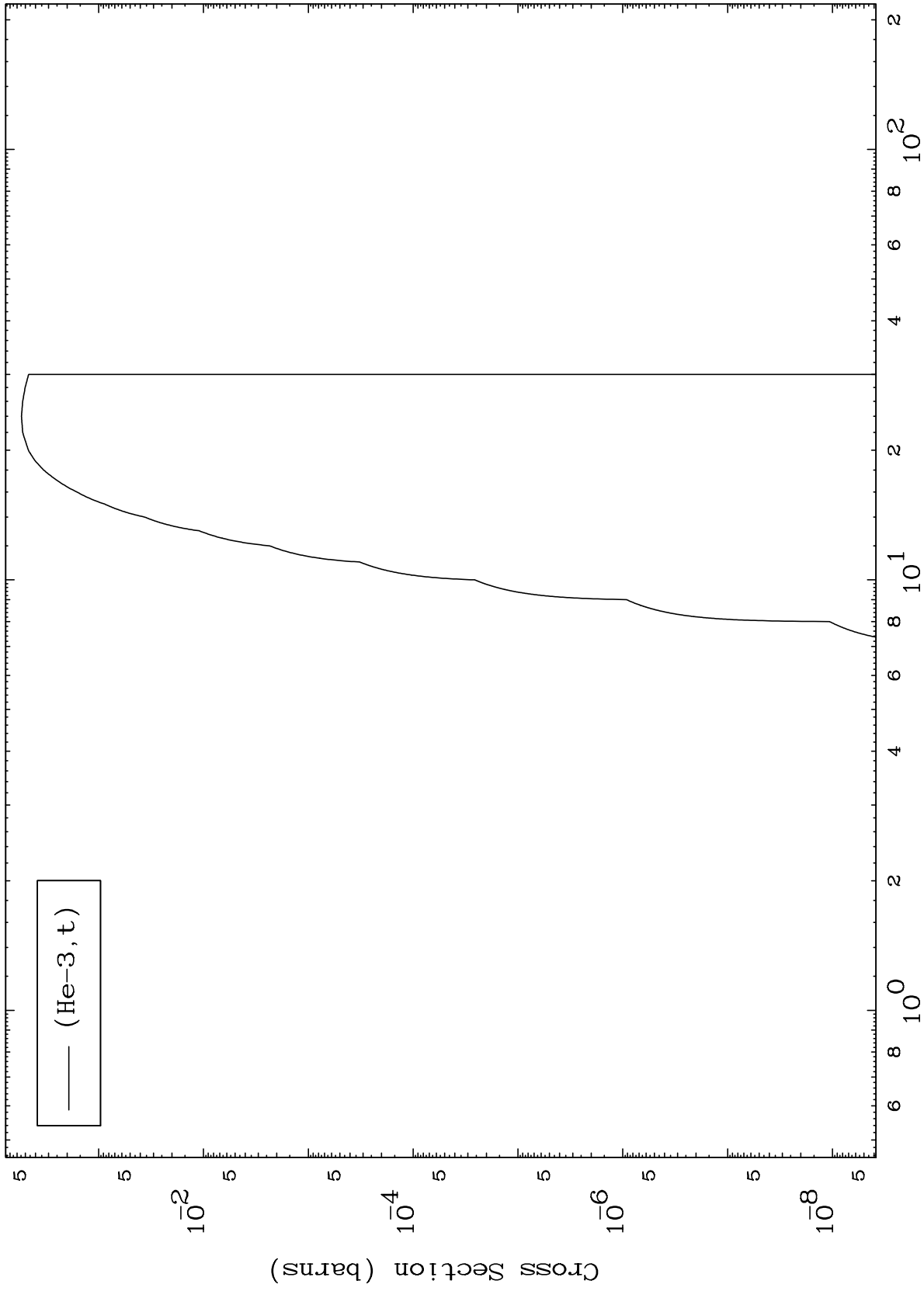


— (He-3, d)

MAT 4841

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

48-Cd-111



9

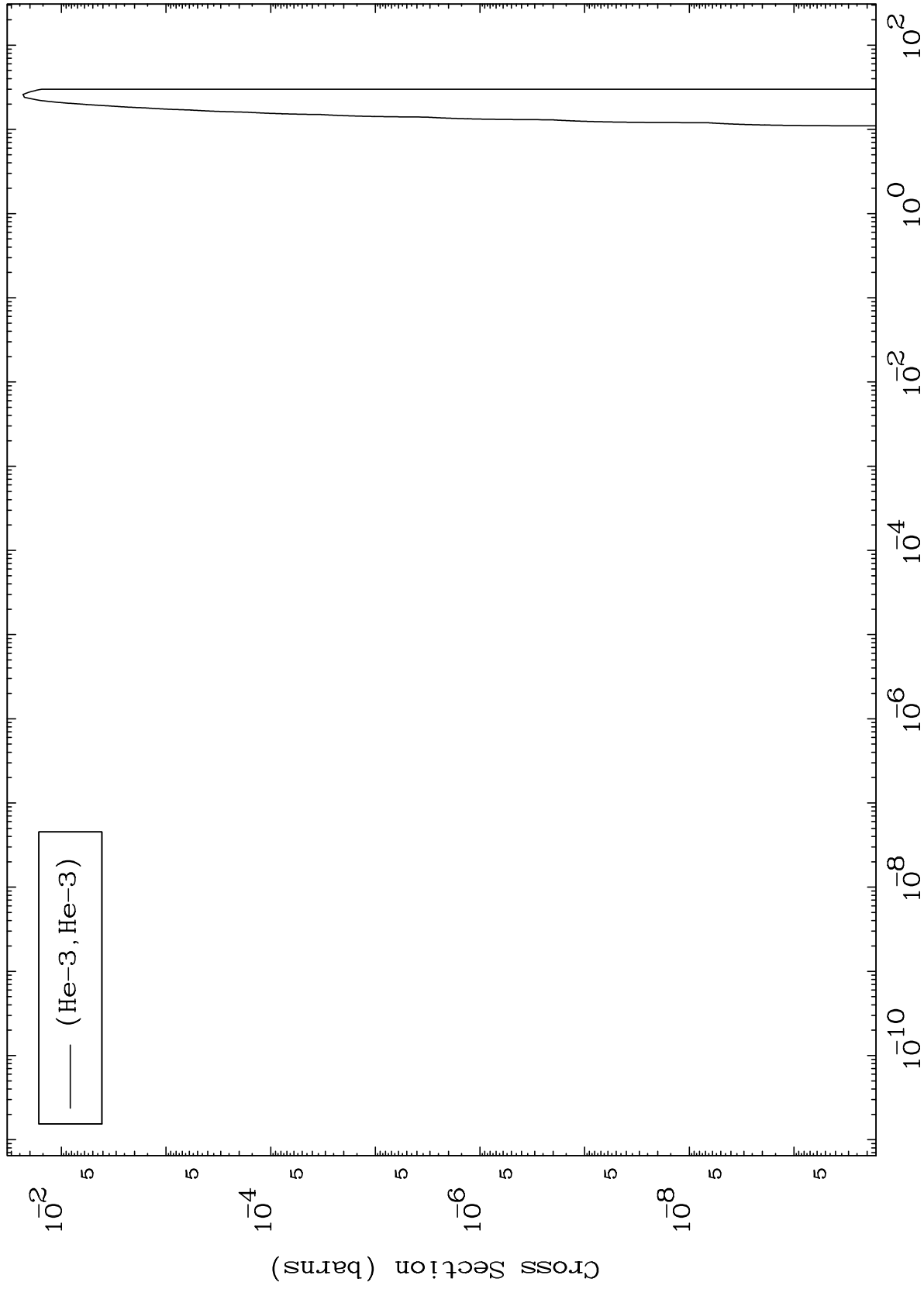
Incident Energy (MeV)

48-Cd-111

MAT 4841

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

48-Cd-111



10

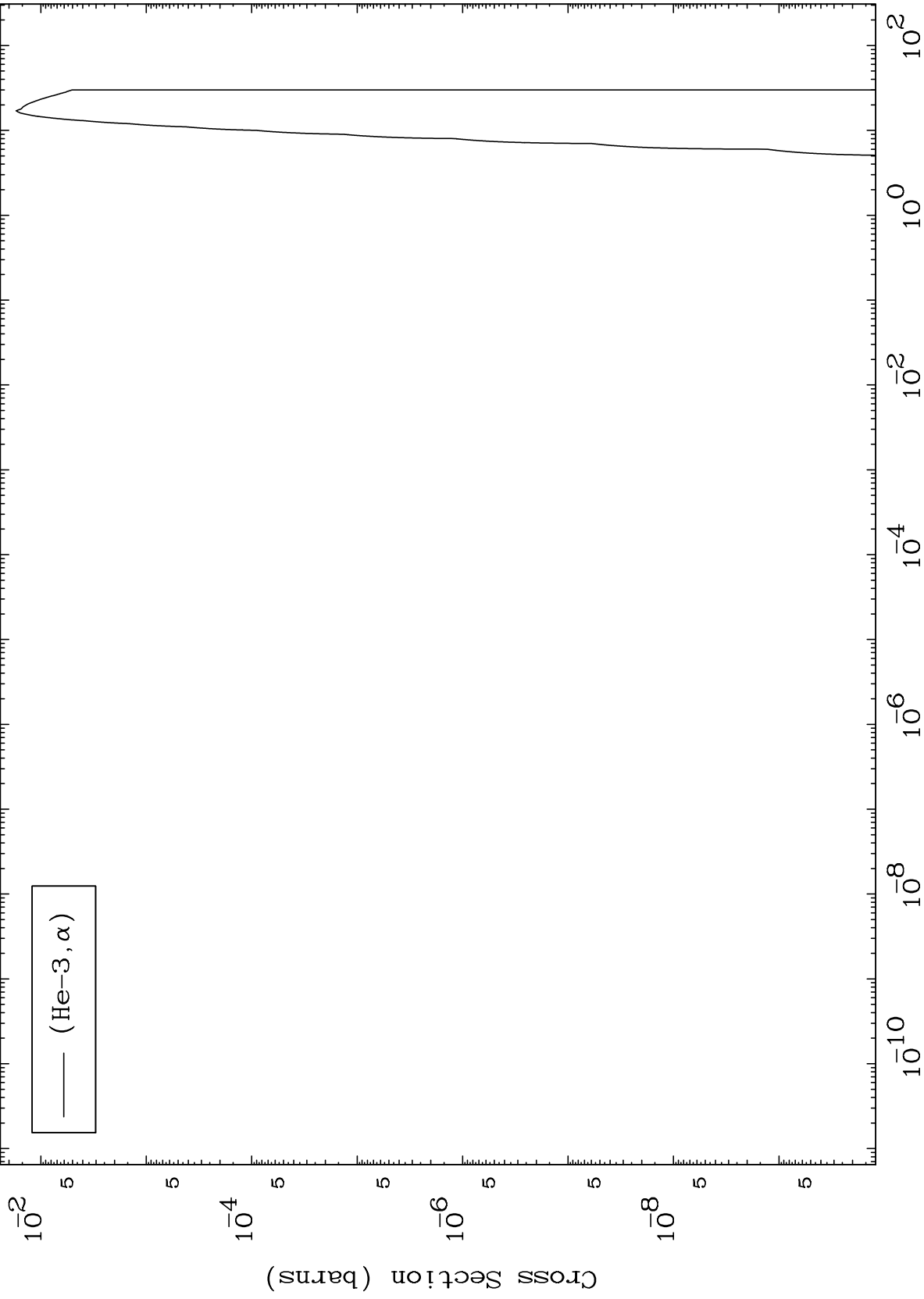
Incident Energy (MeV)

48-Cd-111

MAT 4841

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

48-Cd-111



11

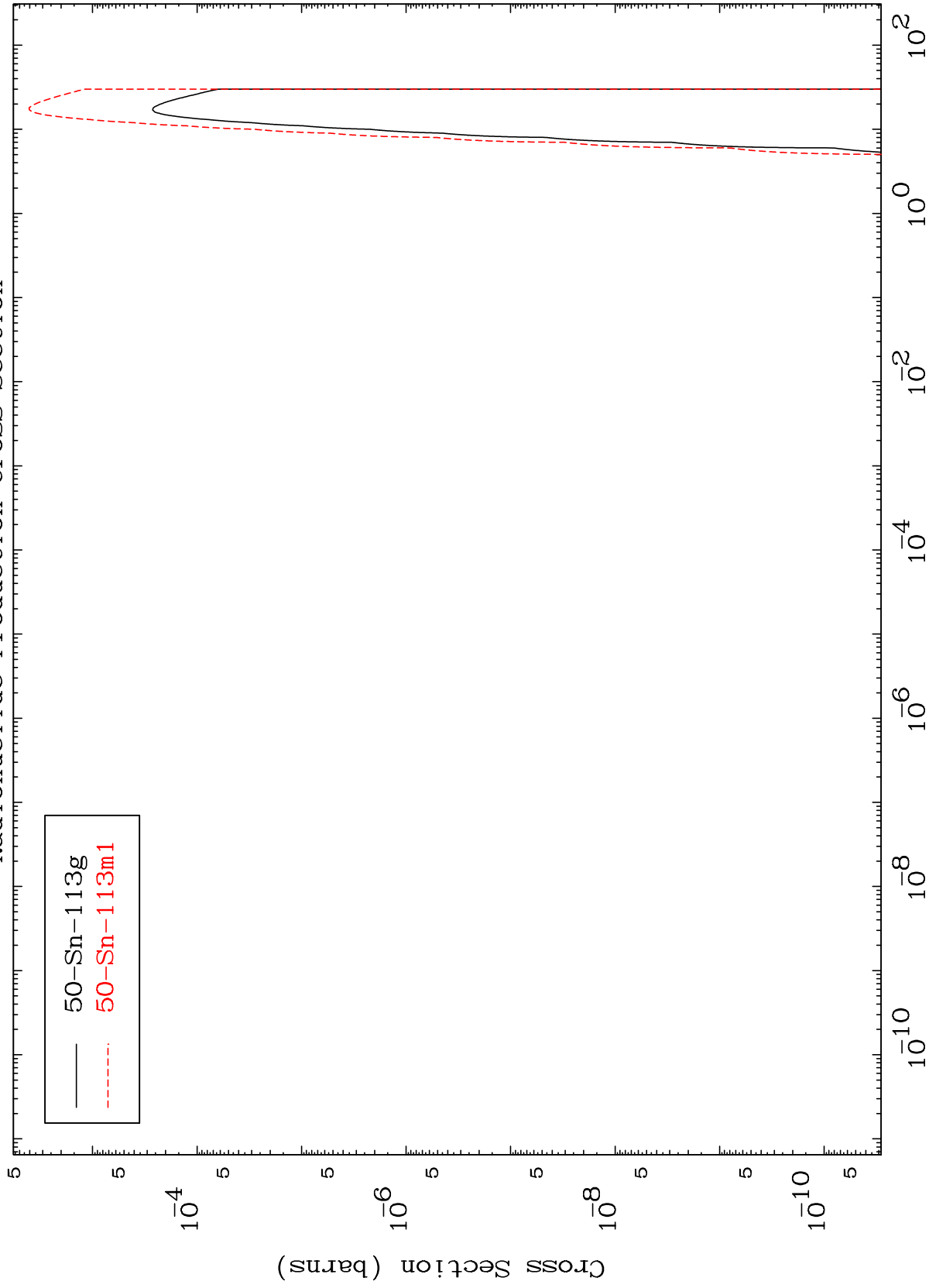
Incident Energy (MeV)

48-Cd-111

MAT 4841

He-3 Inelastic
Radionuclide Production Cross Section

48-Cd-111

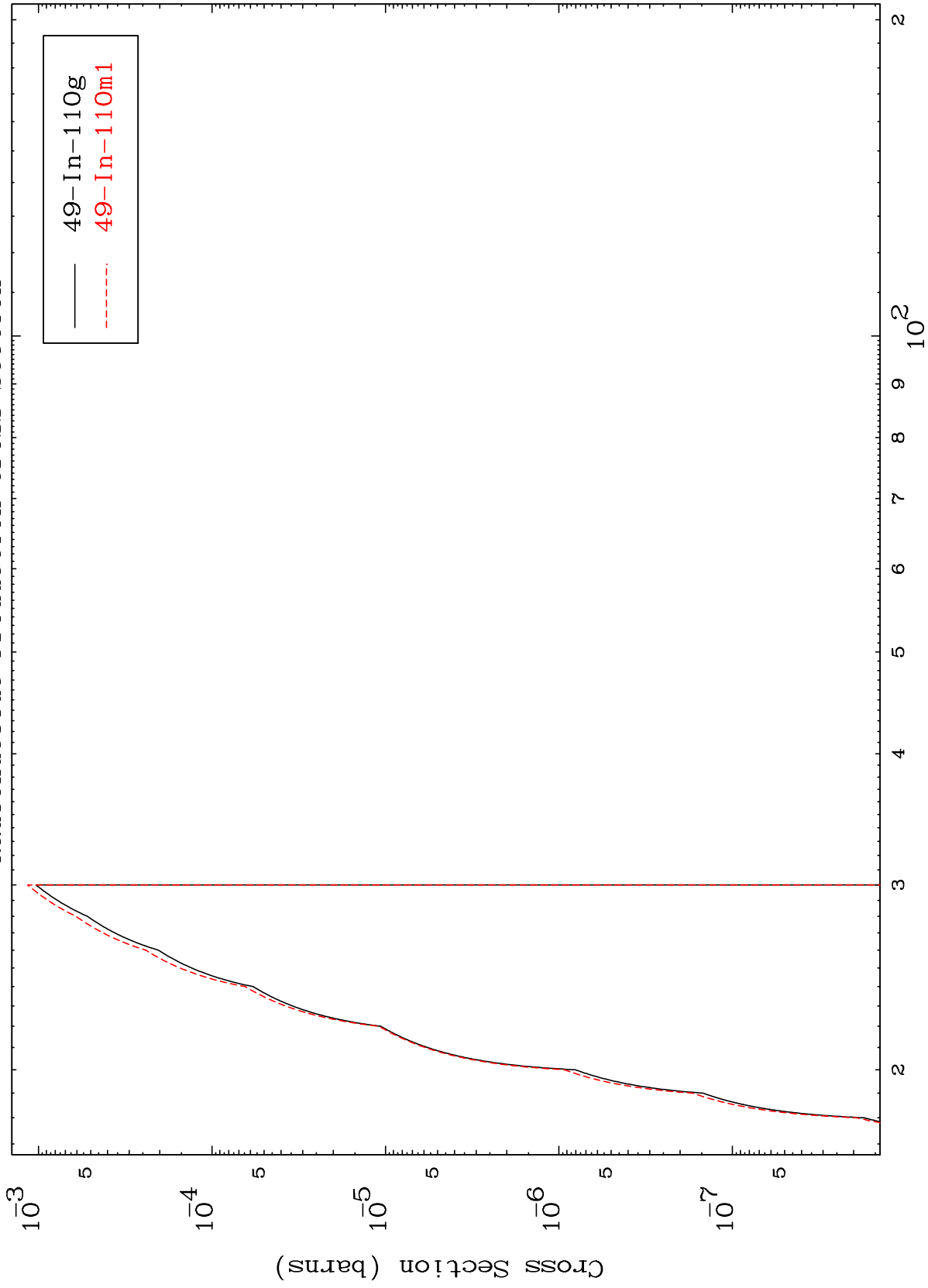


MAT 4841

(He-3,2n) d

48-Cd-111

Radionuclide Production Cross Section



13

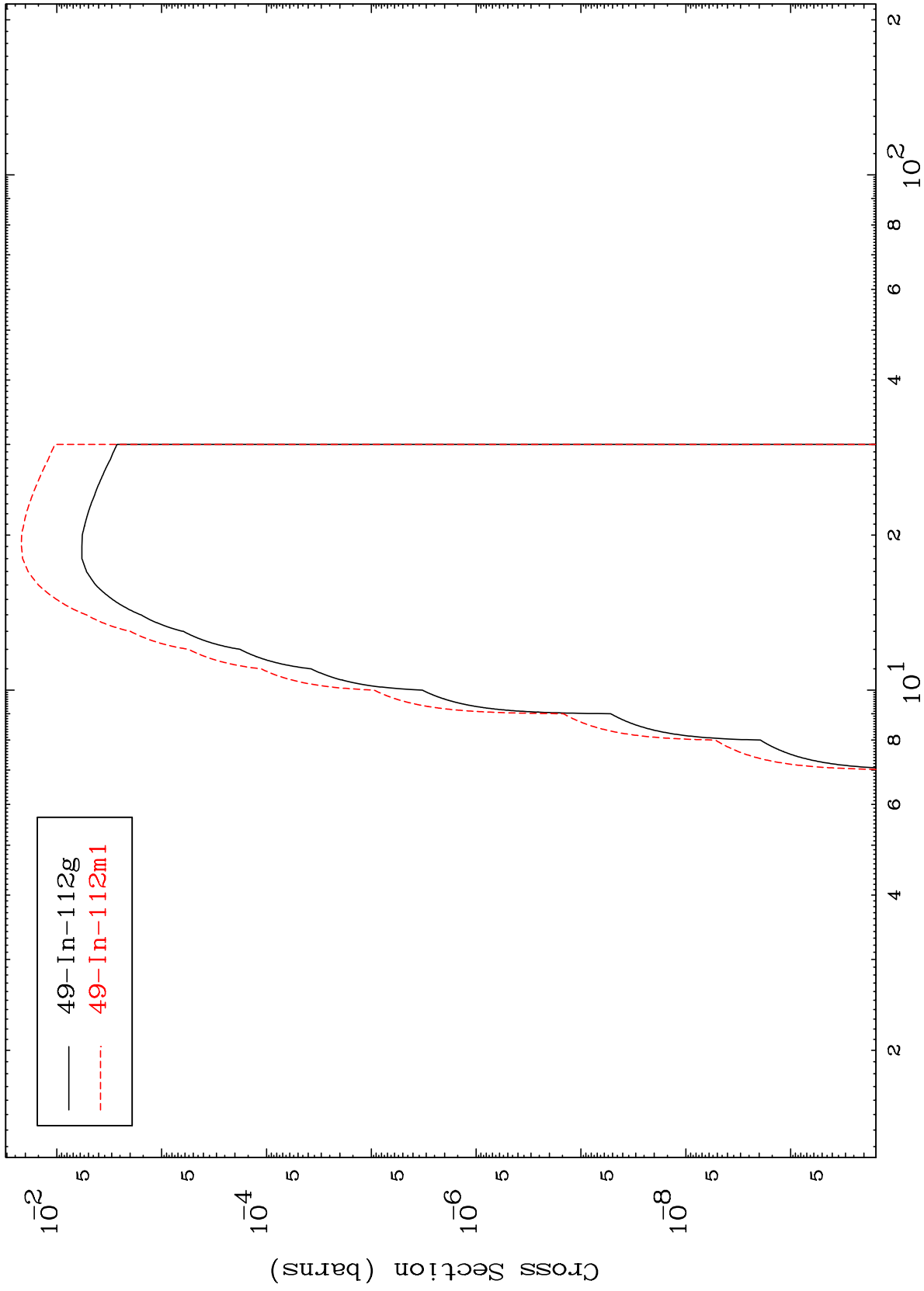
Incident Energy (MeV)

48-Cd-111

MAT 4841

48-Cd-111

(He-3, n') p
Radionuclide Production Cross Section



14

Incident Energy (MeV)

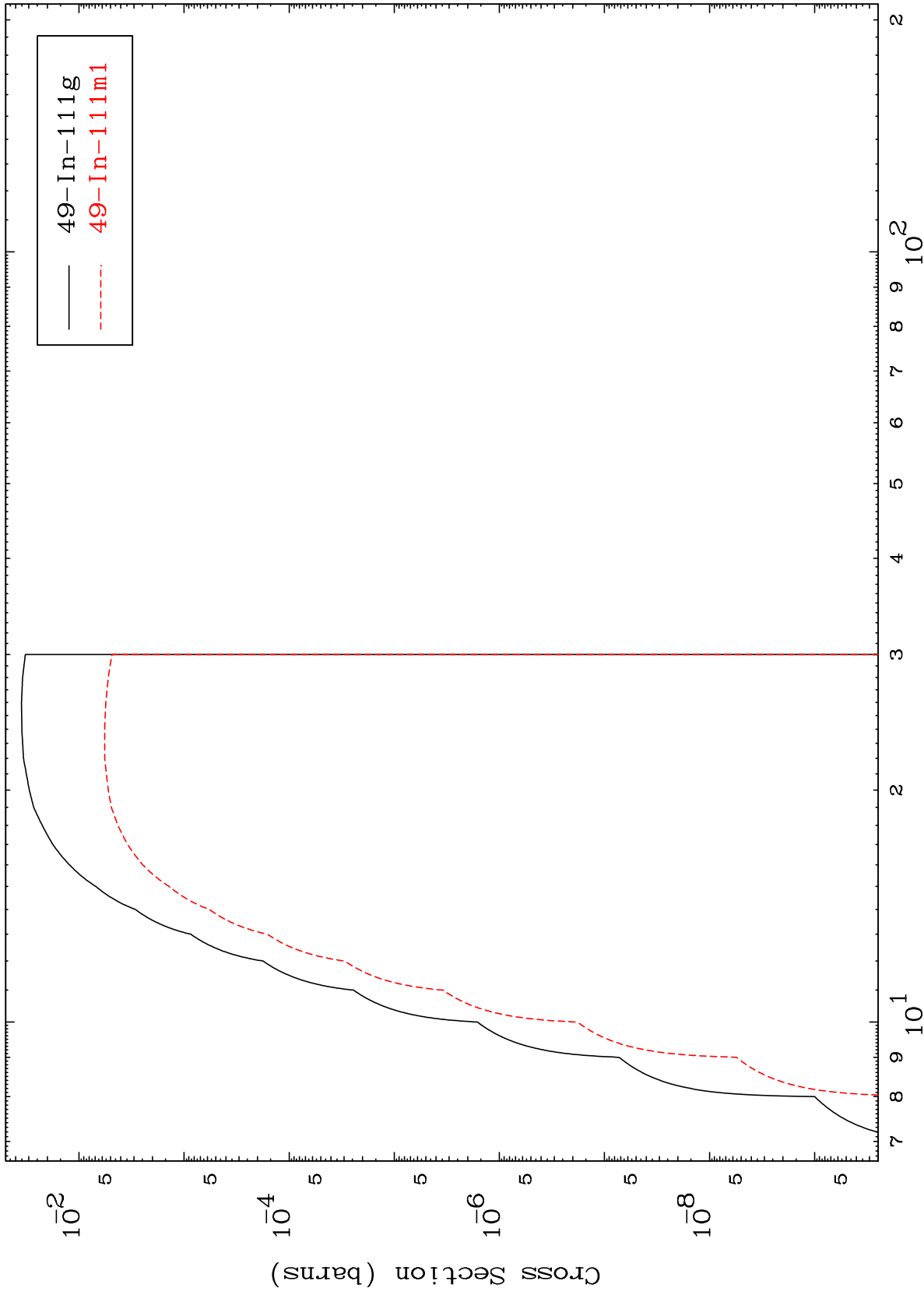
48-Cd-111

MAT 4841

(He-3, n') d

48-Cd-111

Radionuclide Production Cross Section



15

Incident Energy (MeV)

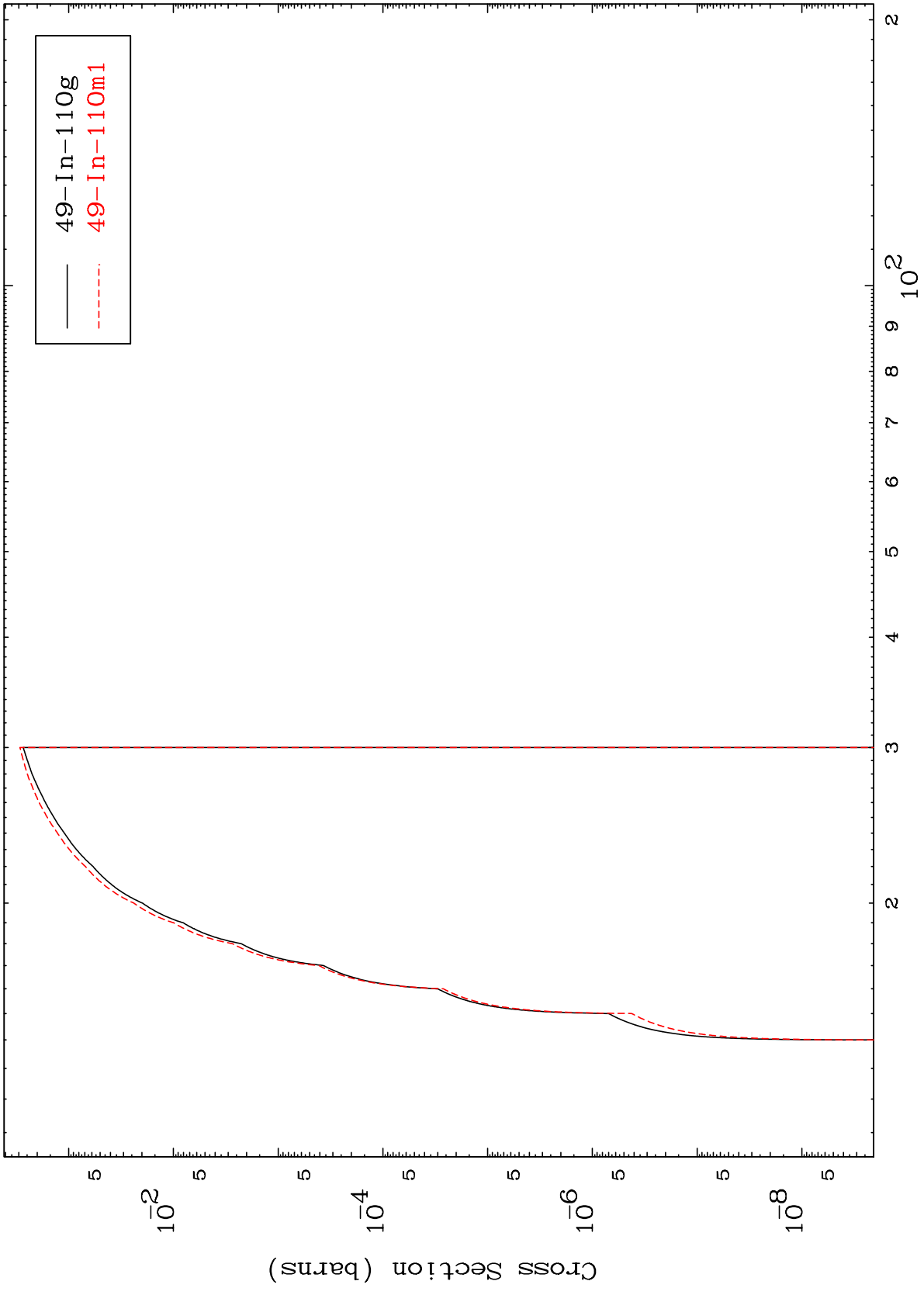
48-Cd-111

MAT 4841

(He-3, n') t

48-Cd-111

Radionuclide Production Cross Section



16

Incident Energy (MeV)

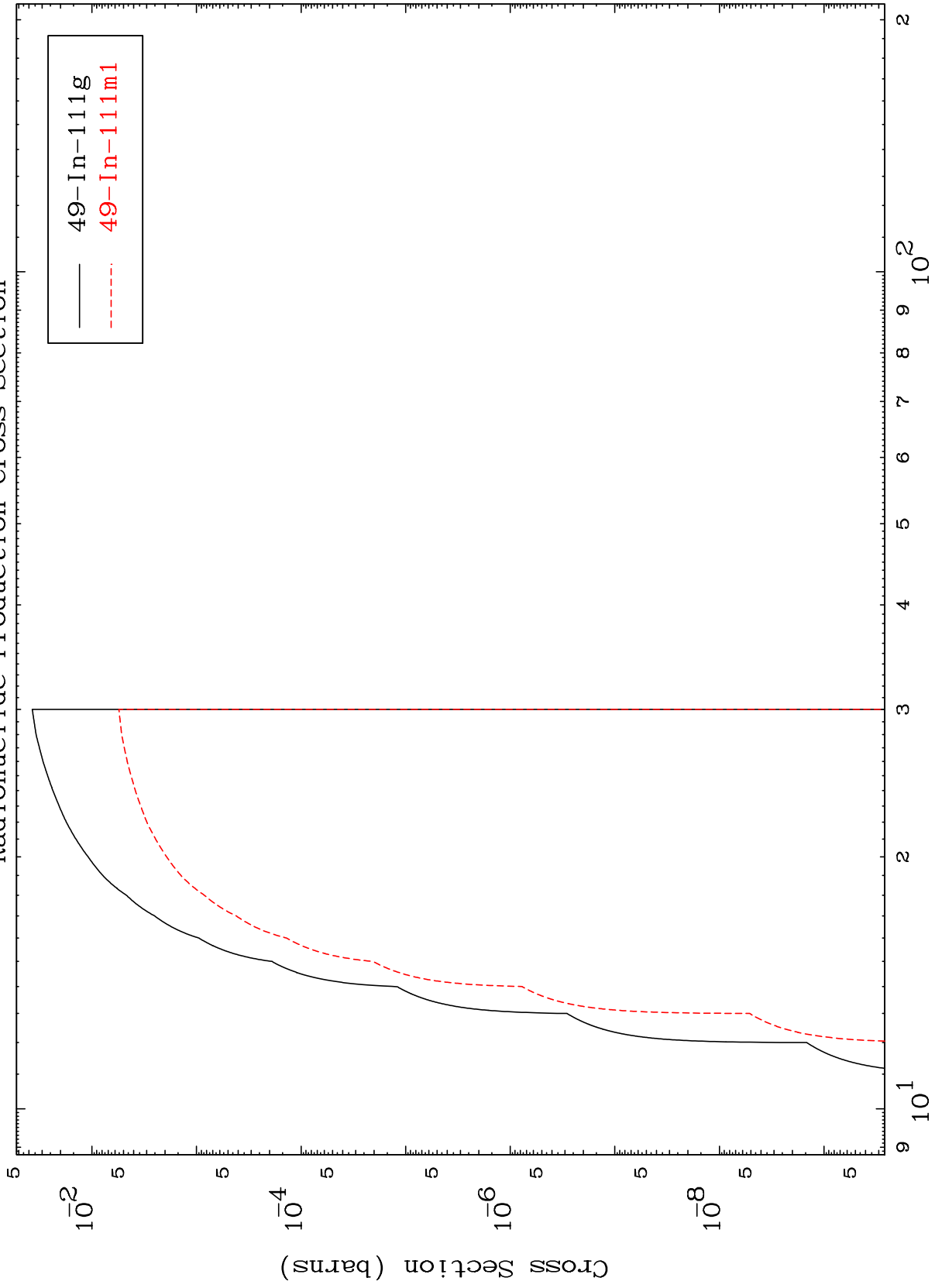
48-Cd-111

MAT 4841

(He-3,2n) p

48-Cd-111

Radionuclide Production Cross Section



17

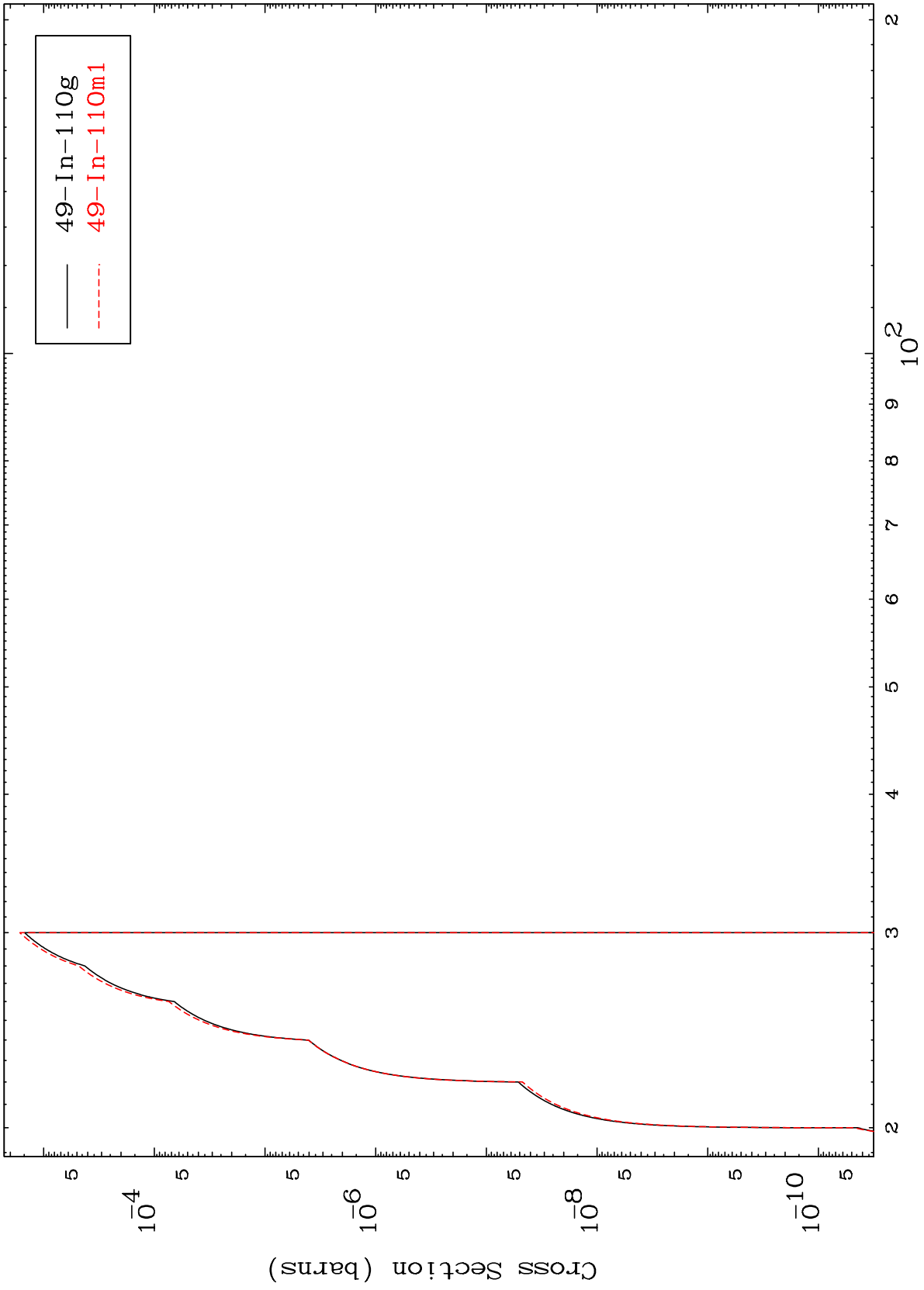
Incident Energy (MeV)

48-Cd-111

MAT 4841

48-Cd-111

(He-3,3n) p
Radionuclide Production Cross Section



18

Incident Energy (MeV)

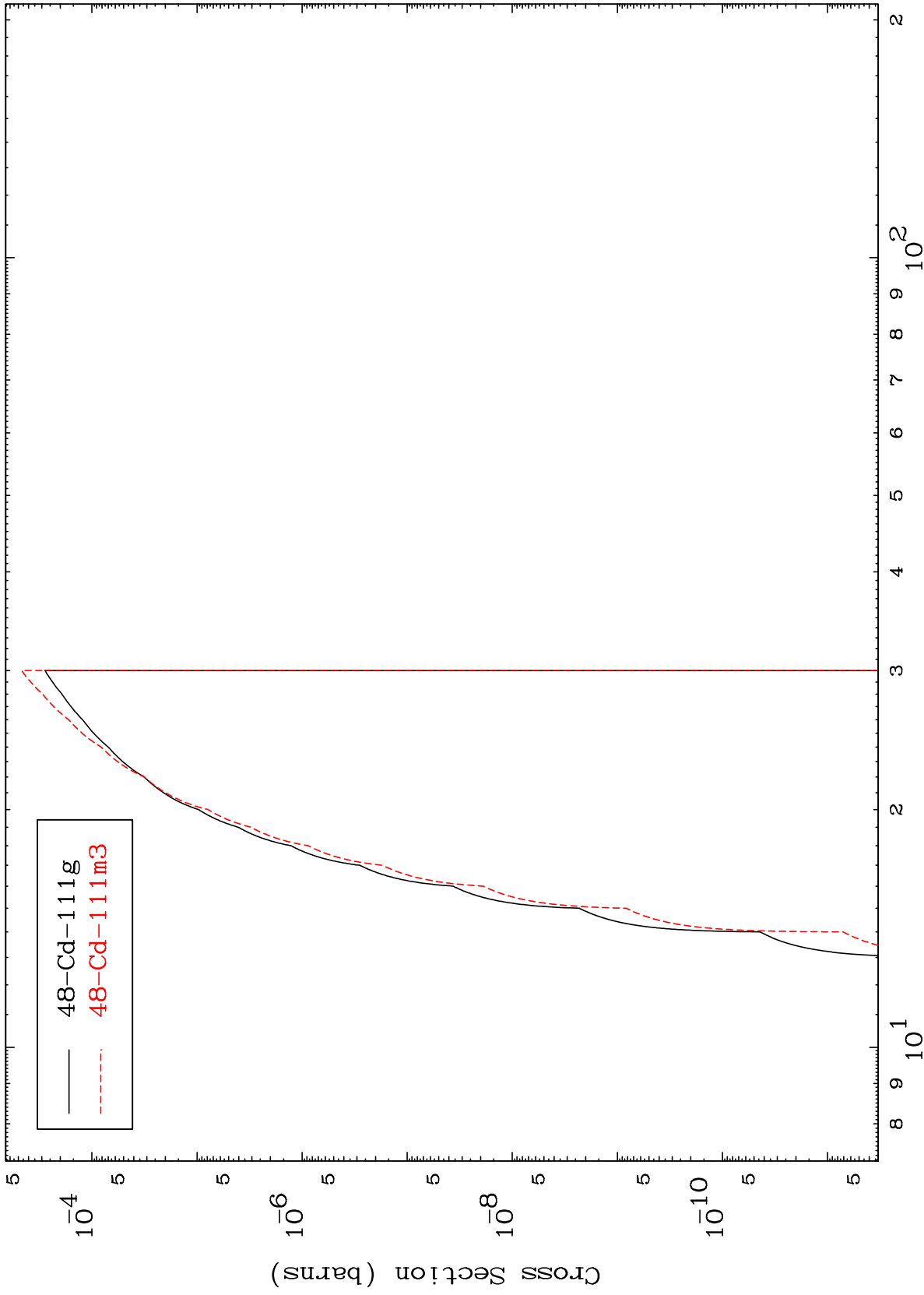
48-Cd-111

MAT 4841

(He-3,2n) p

48-Cd-111

Radionuclide Production Cross Section



19

Incident Energy (MeV)

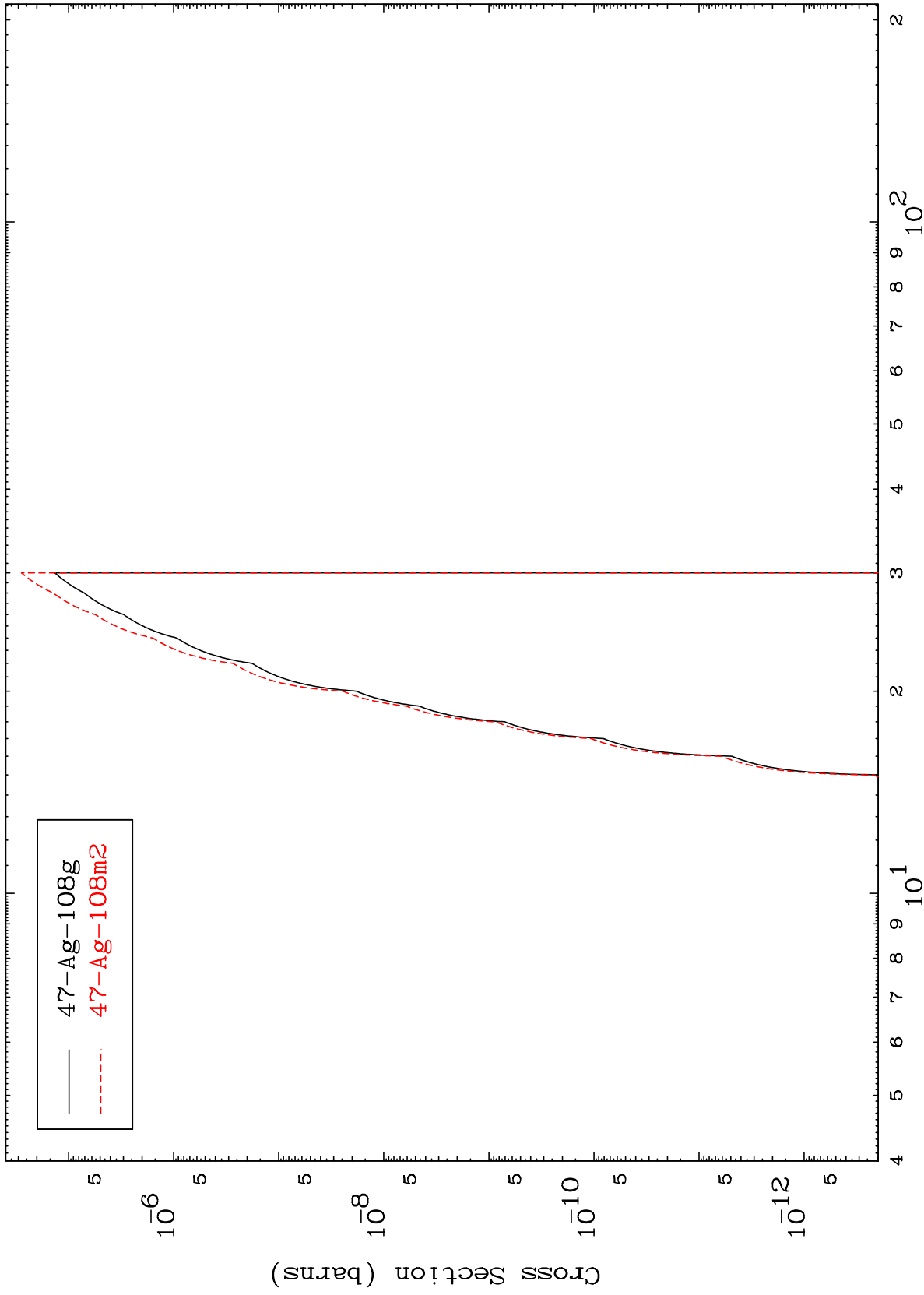
48-Cd-111

MAT 4841

(He-3,n') p α

48-Cd-111

Radionuclide Production Cross Section



20

Incident Energy (MeV)

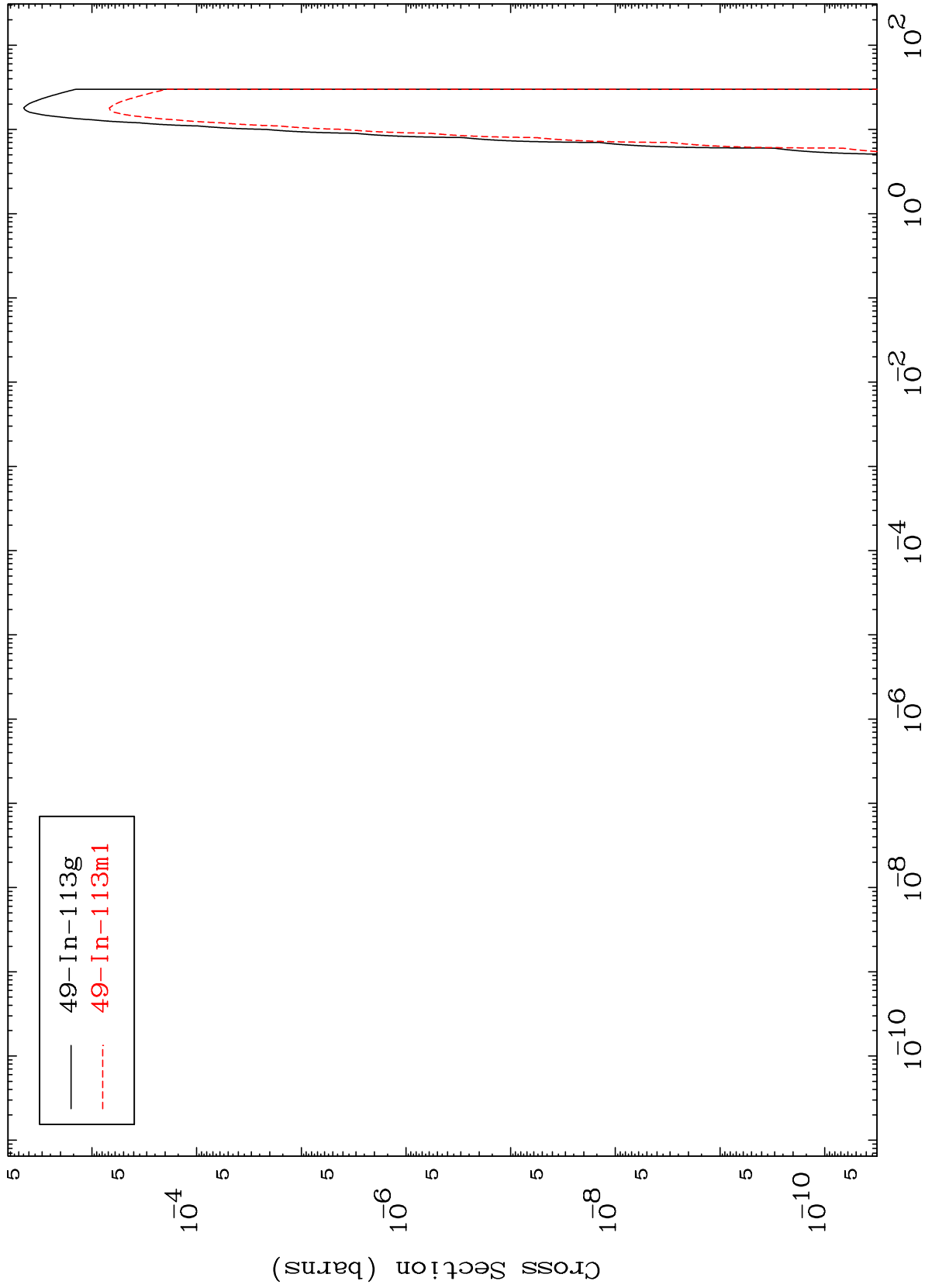
48-Cd-111

MAT 4841

(He-3,p)

48-Cd-111

Radionuclide Production Cross Section

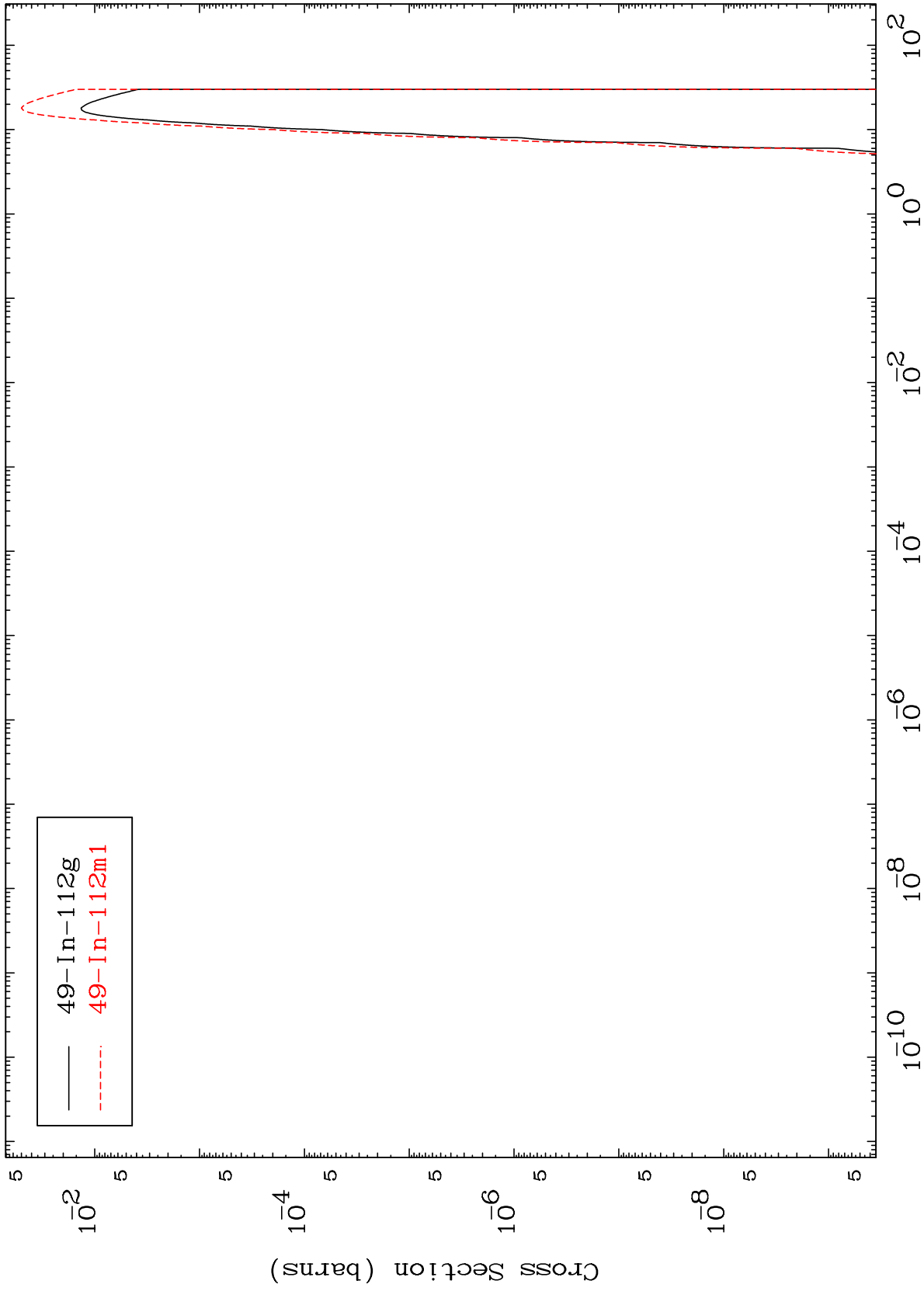


MAT 4841

(He-3,d)

48-Cd-111

Radionuclide Production Cross Section

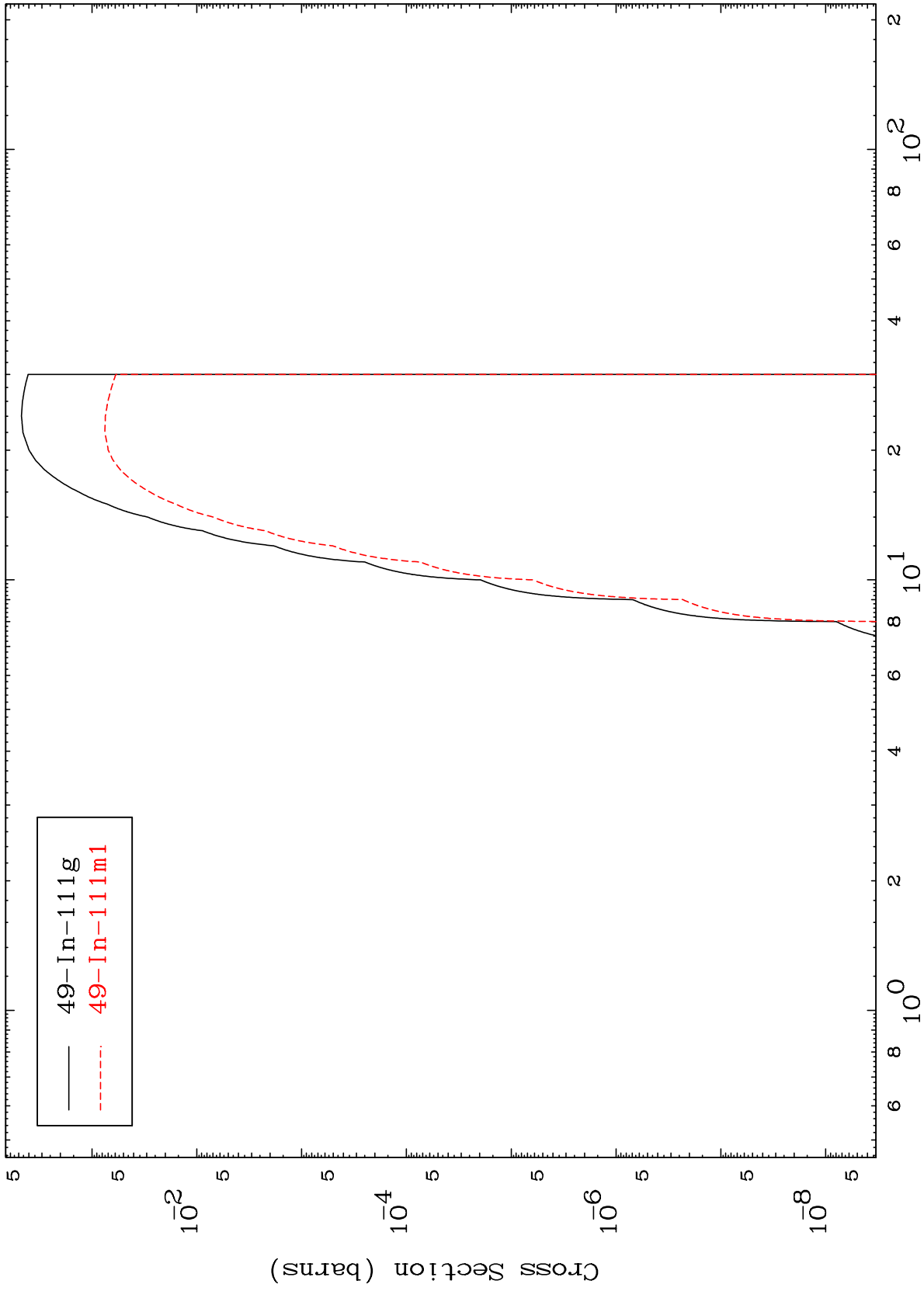


MAT 4841

(He-3, t)

48-Cd-111

Radionuclide Production Cross Section



23

Incident Energy (MeV)

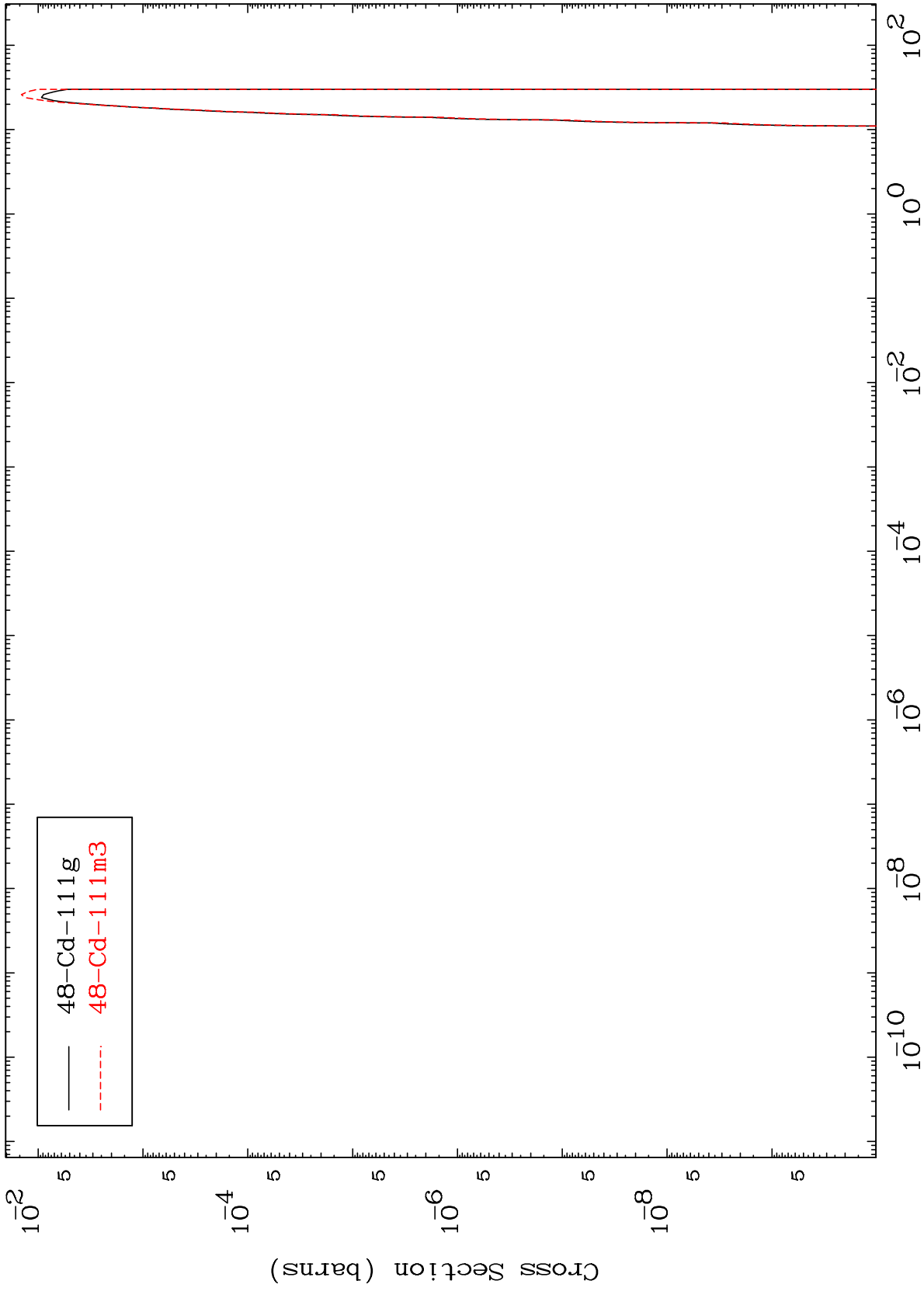
48-Cd-111

MAT 4841

(He-3, He-3)

48-Cd-111

Radionuclide Production Cross Section



24

Incident Energy (MeV)

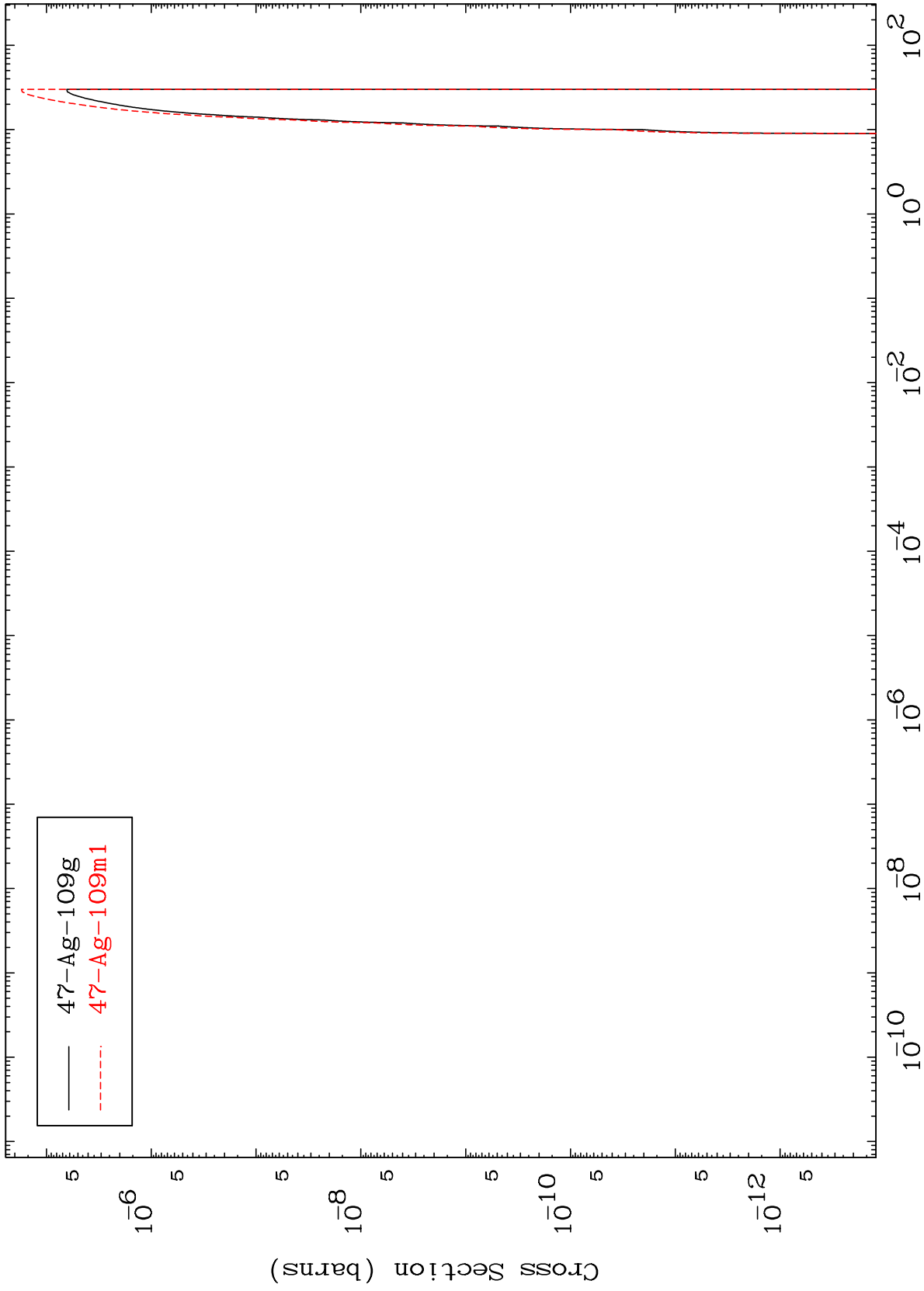
48-Cd-111

MAT 4841

(He-3,p) α

48-Cd-111

Radionuclide Production Cross Section



25

Incident Energy (MeV)

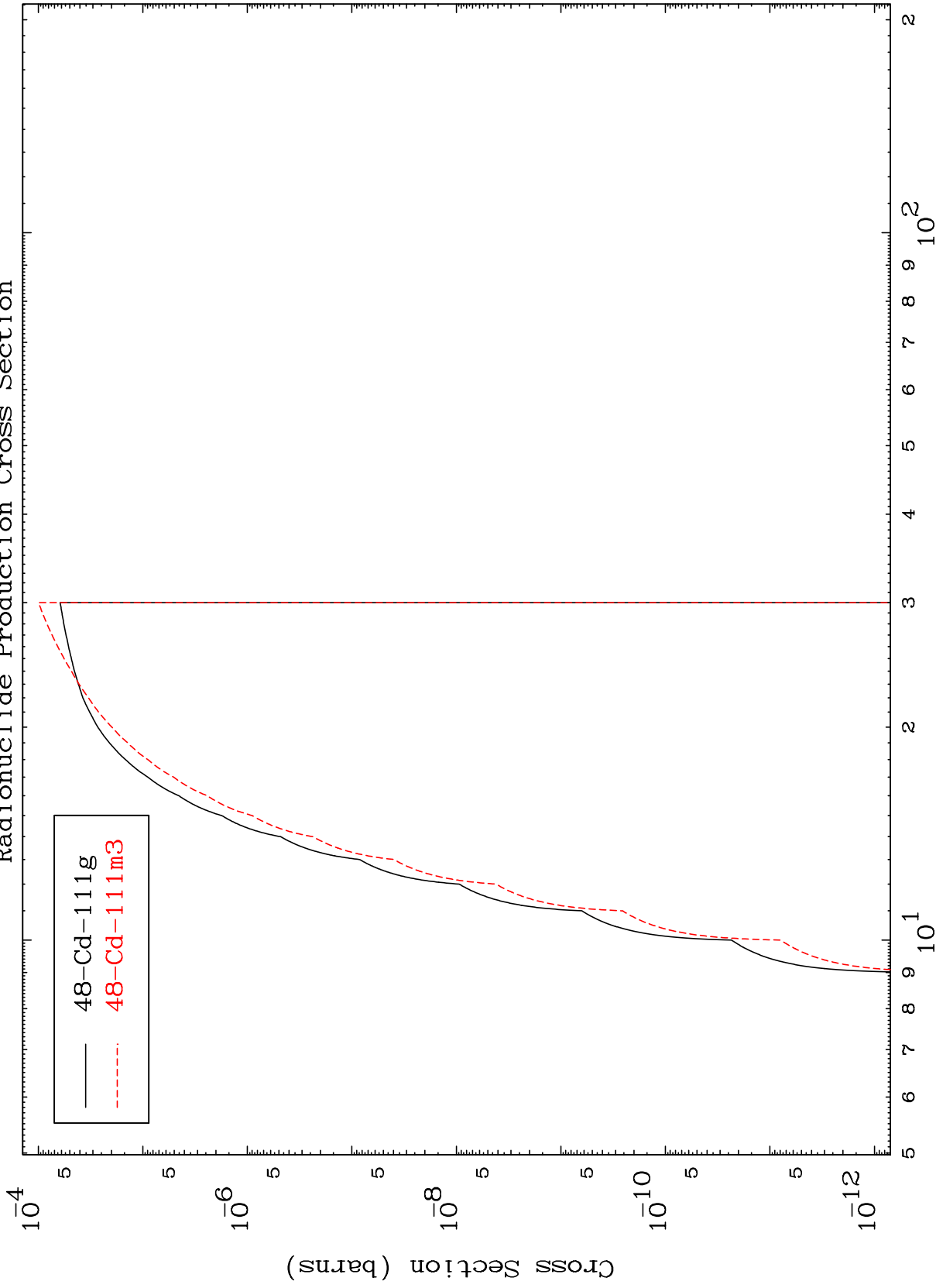
48-Cd-111

MAT 4841

(He-3,p) d

48-Cd-111

Radionuclide Production Cross Section



26

Incident Energy (MeV)

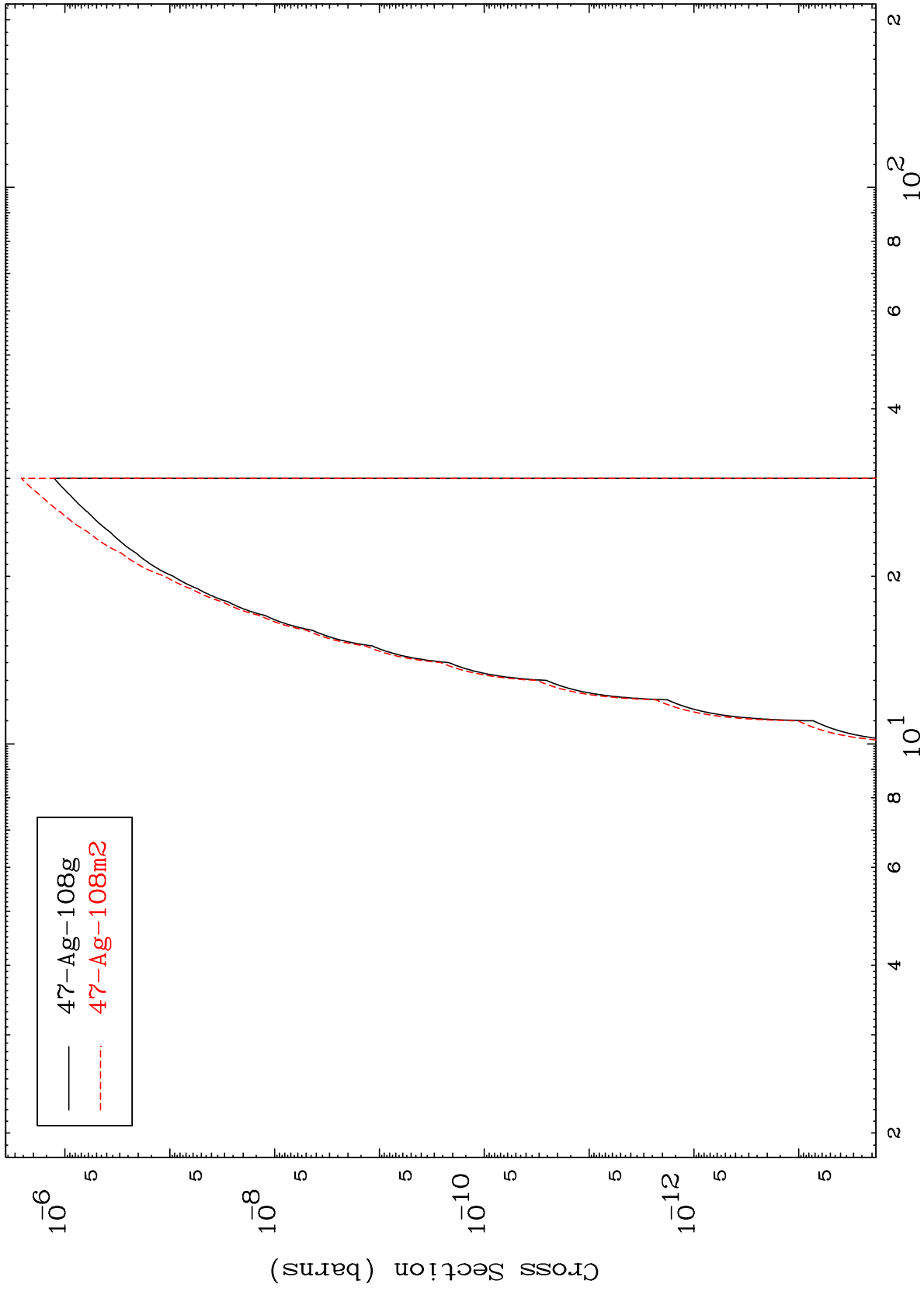
48-Cd-111

MAT 4841

(He-3,d) α

48-Cd-111

Radionuclide Production Cross Section



27

Incident Energy (MeV)

48-Cd-111