

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

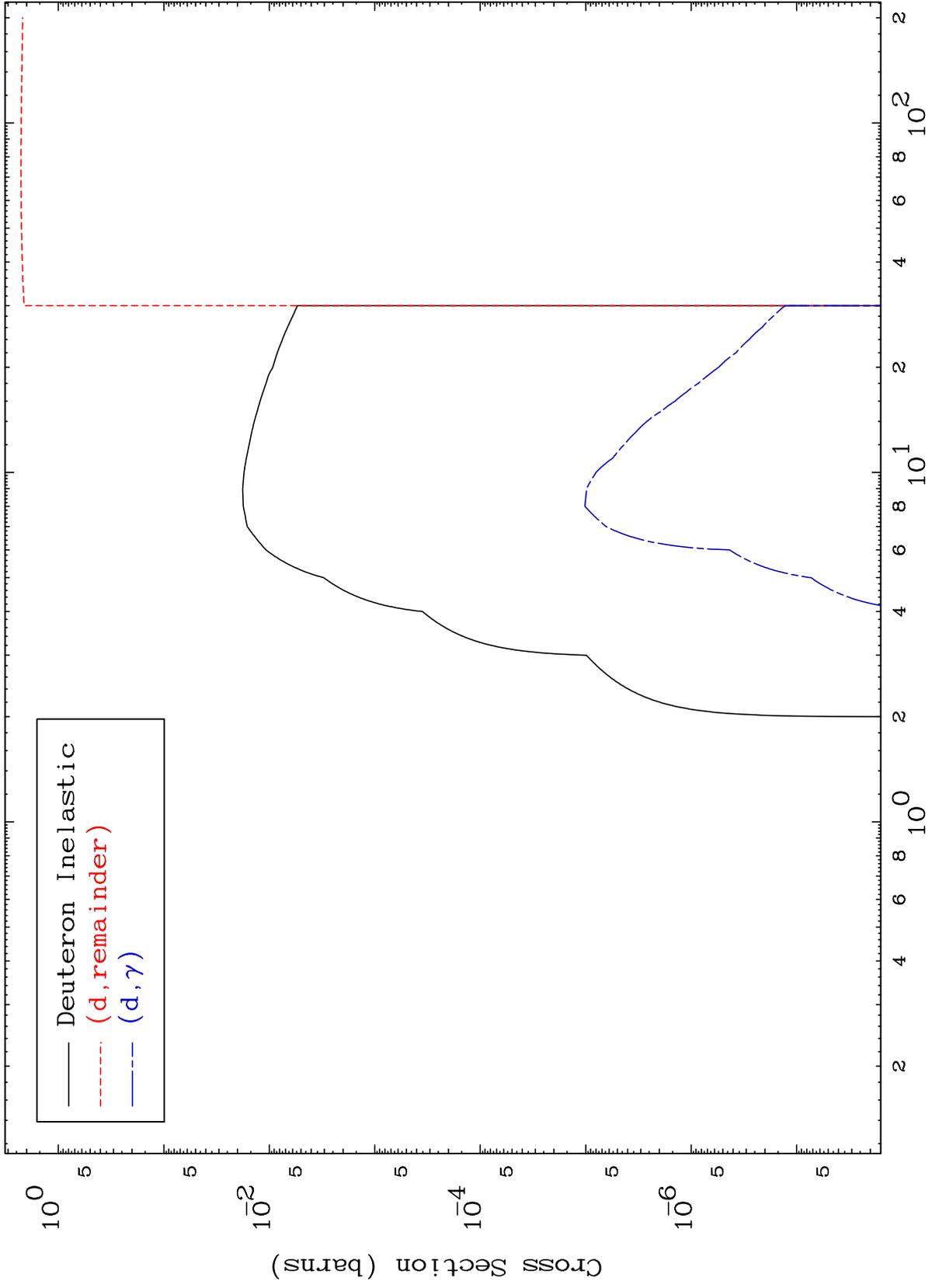
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

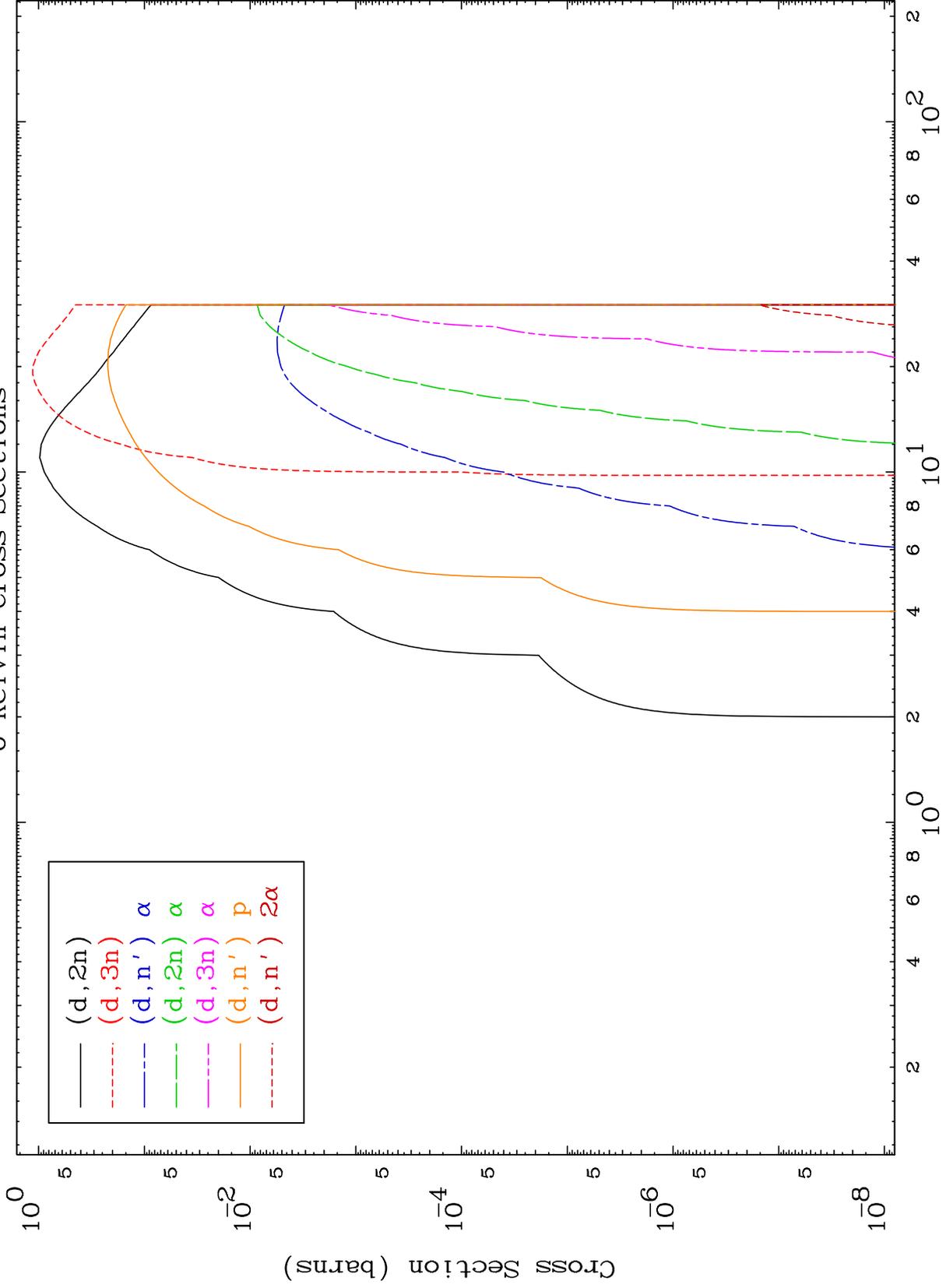
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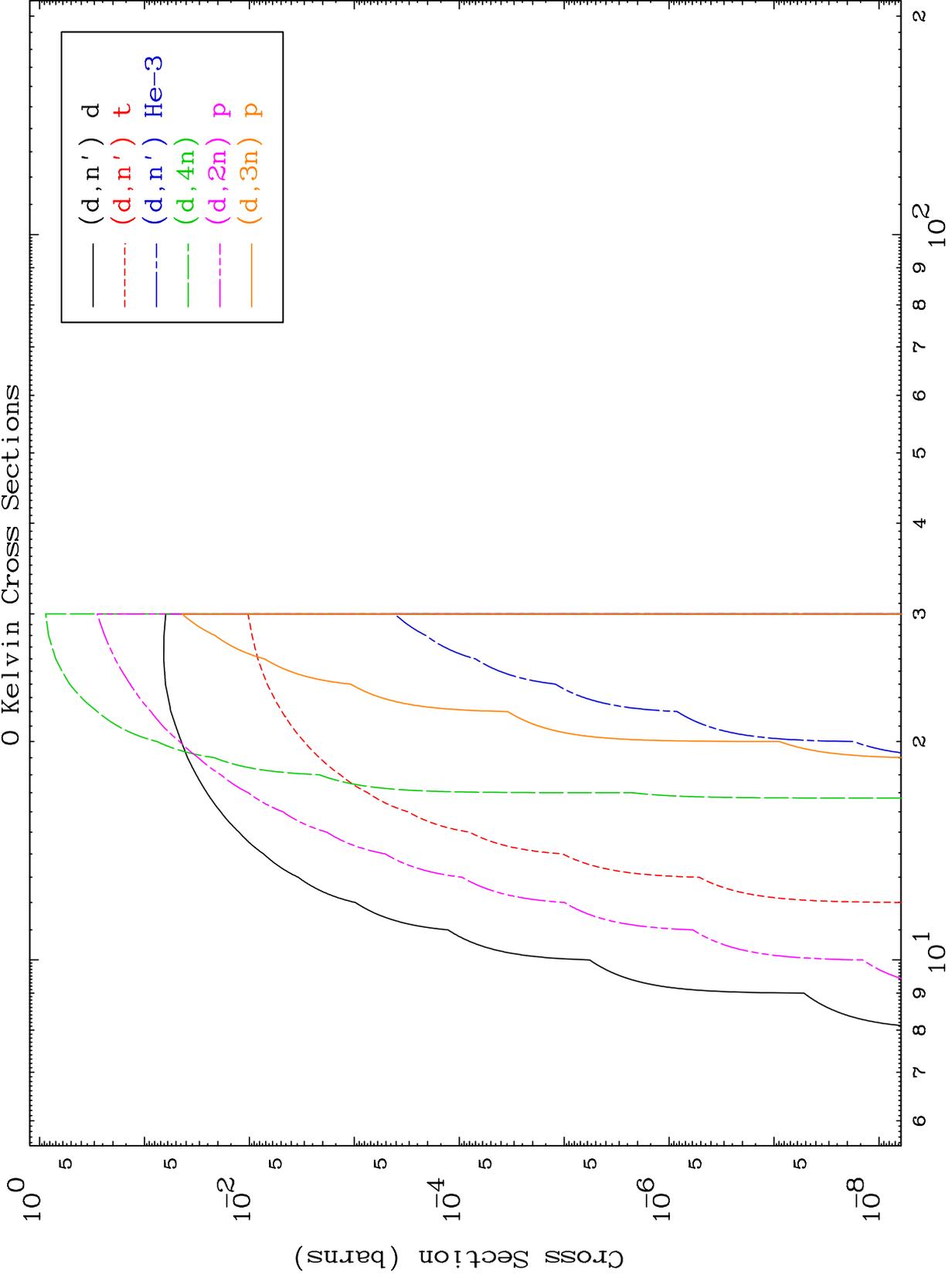
E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start



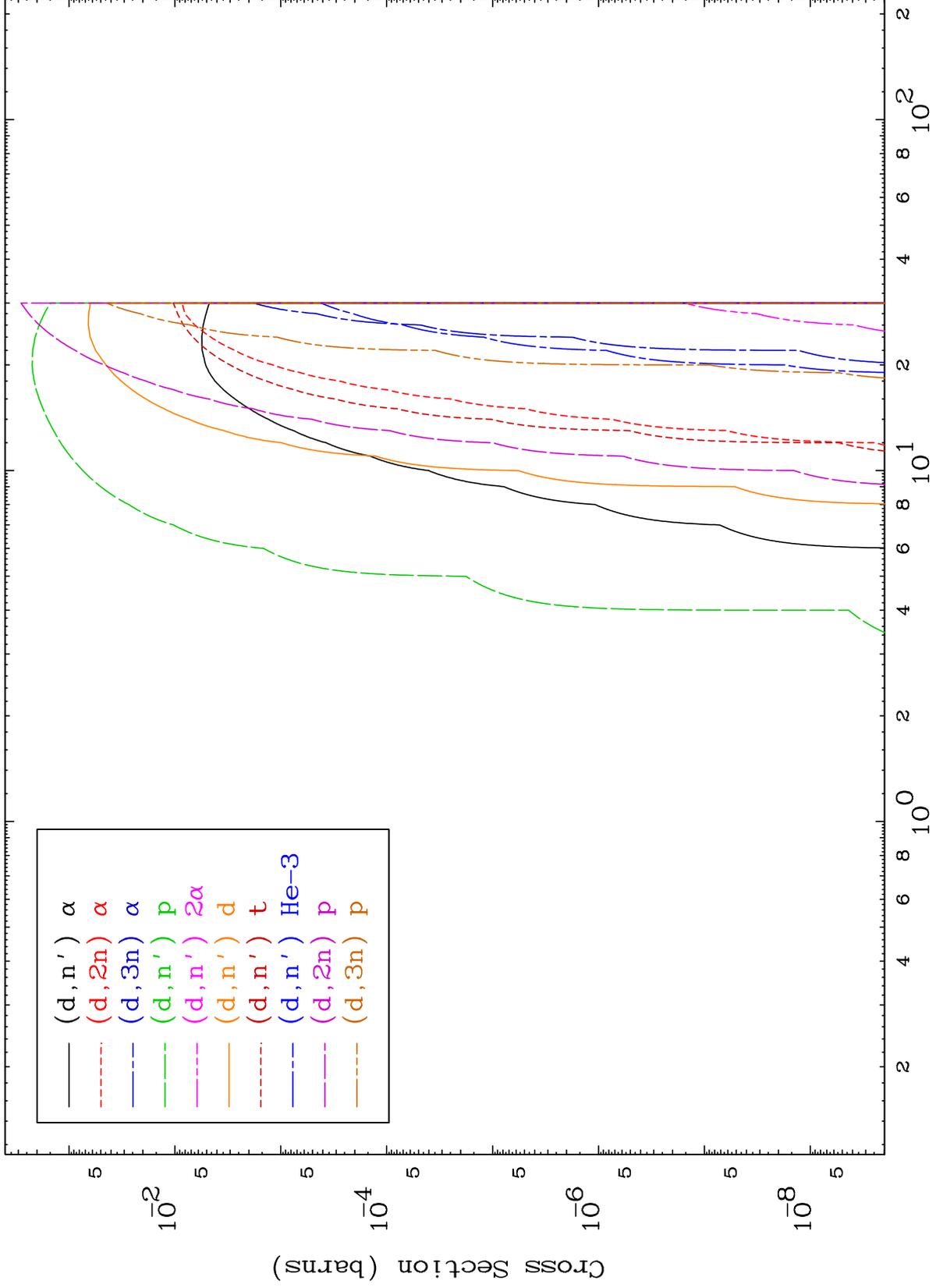


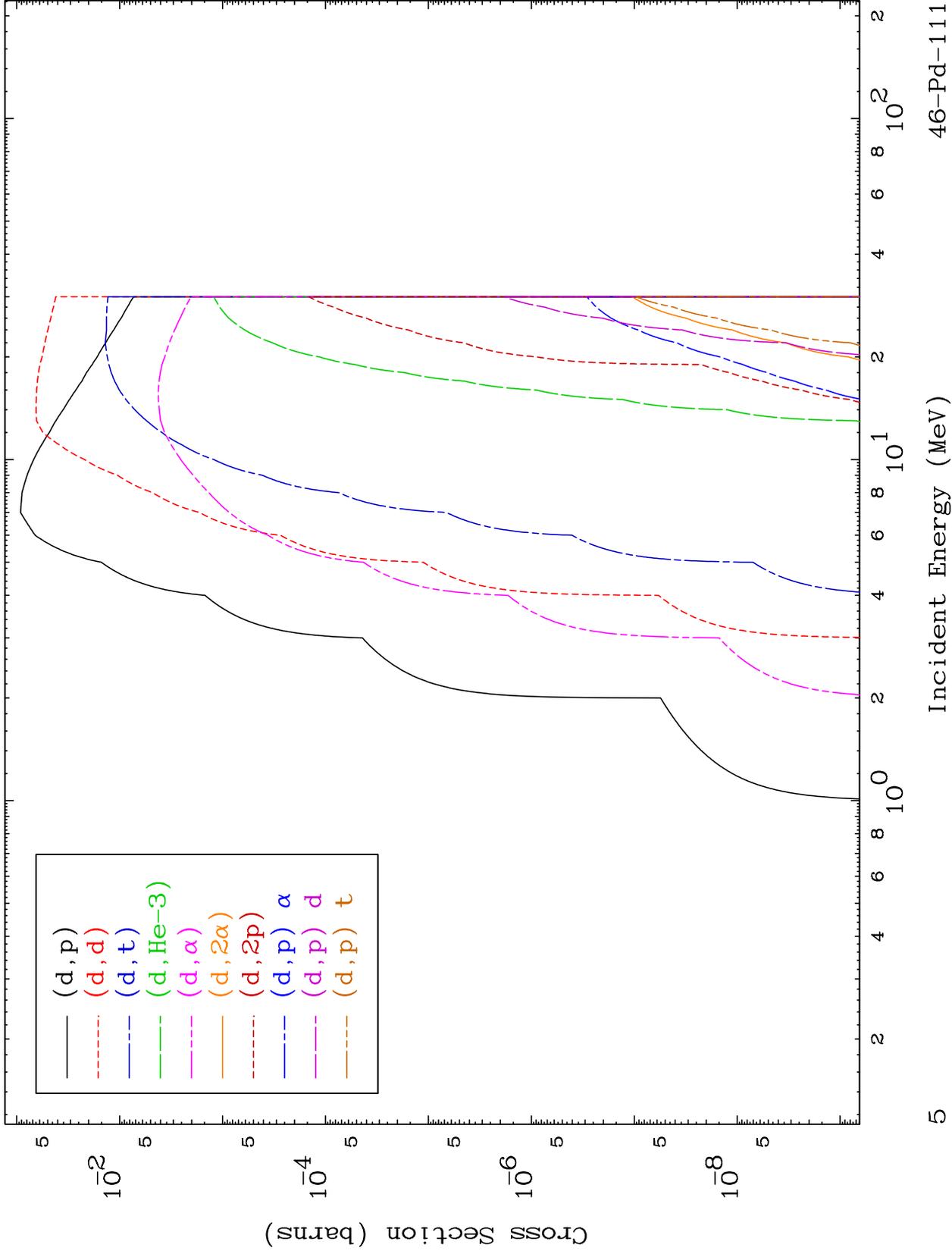


MAT 4652

Deuteron Charged Particle
0 Kelvin Cross Sections

46-Pd-111

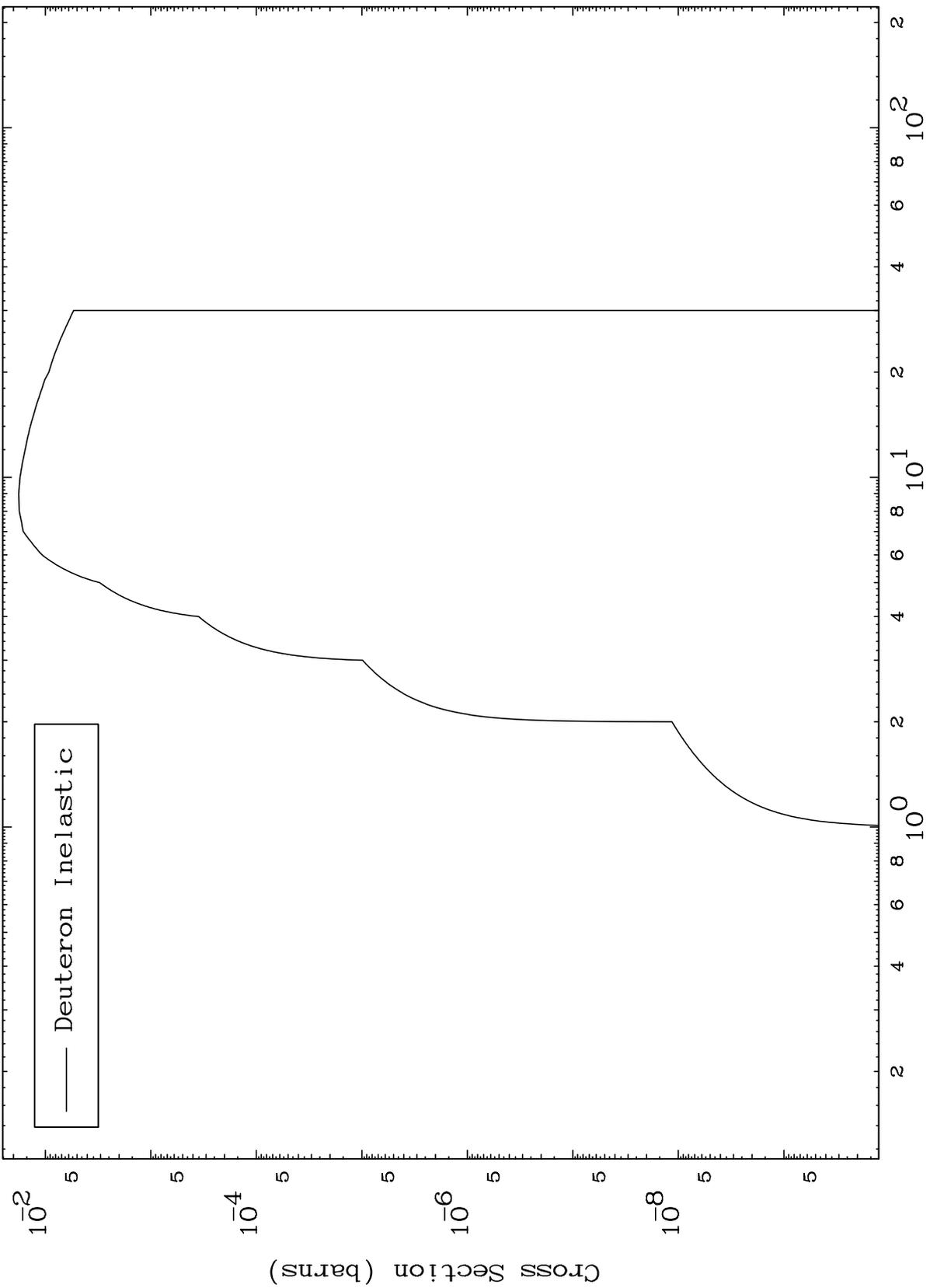




MAT 4652

46-Pd-111

(d,n') Level
0 Kelvin Cross Sections



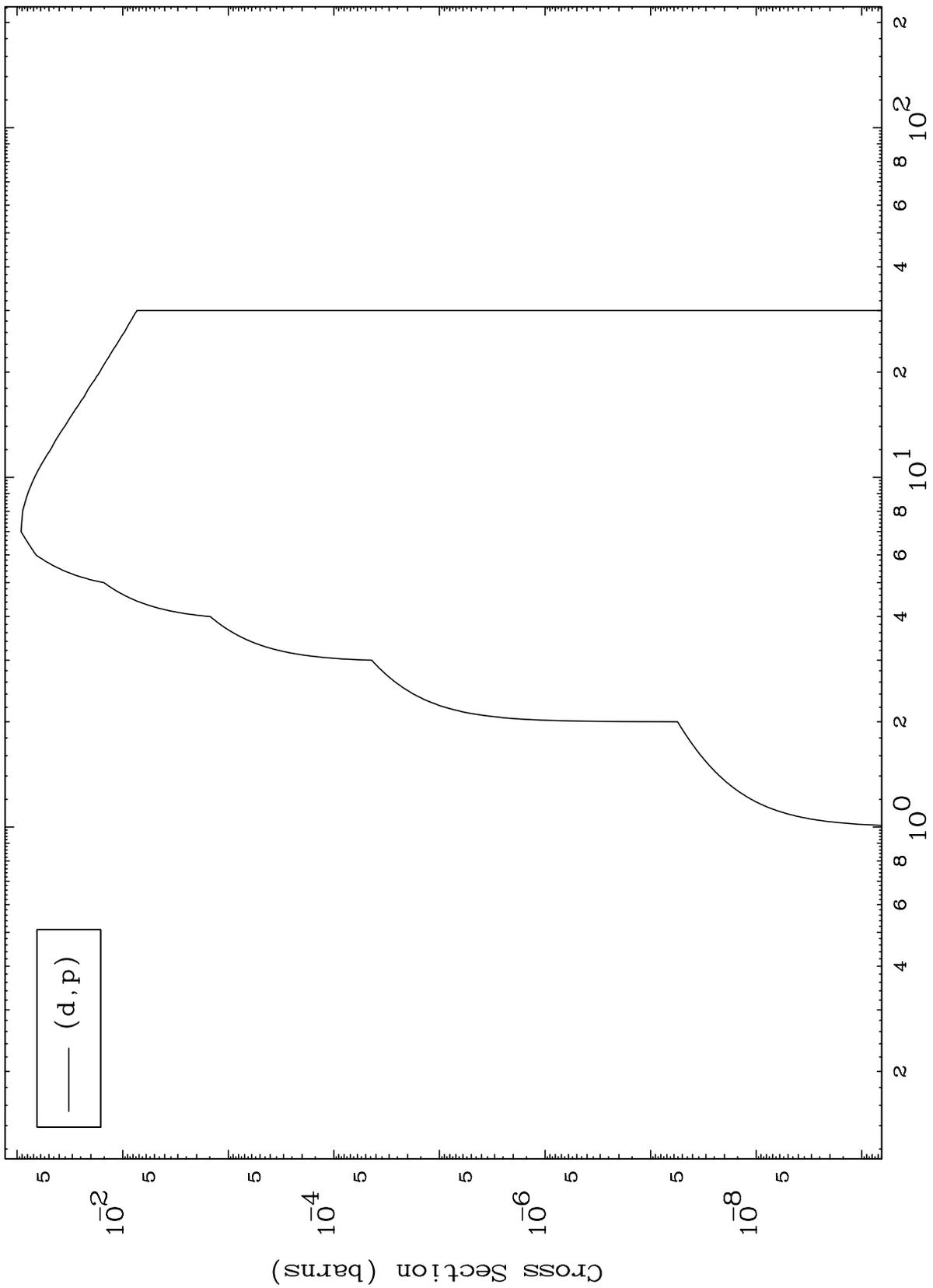
46-Pd-111

Incident Energy (MeV)

MAT 4652

46-Pd-111

(d,p) Levels
0 Kelvin Cross Sections



46-Pd-111

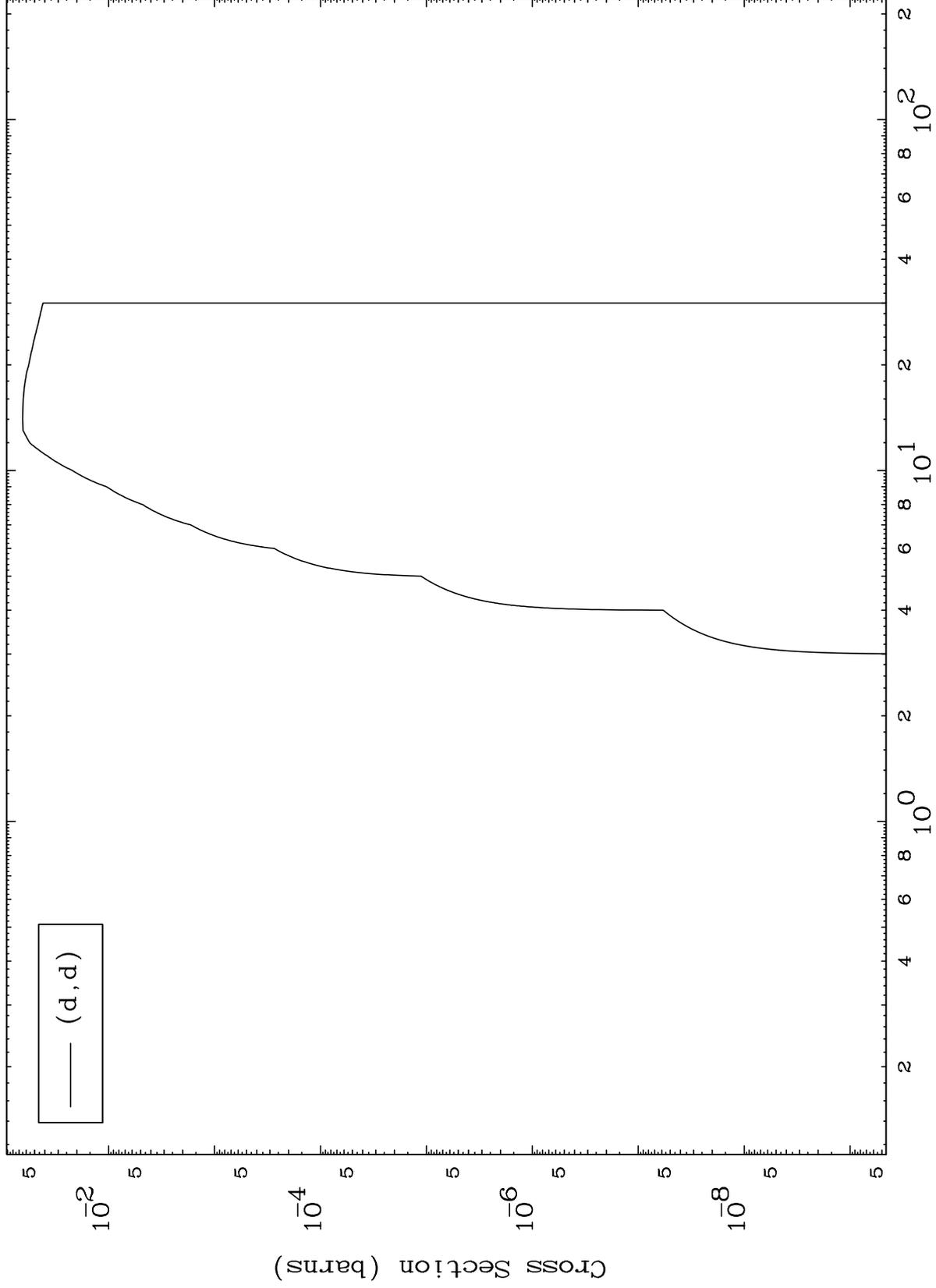
Incident Energy (MeV)

MAT 4652

(d,d) Levels

46-Pd-111

0 Kelvin Cross Sections

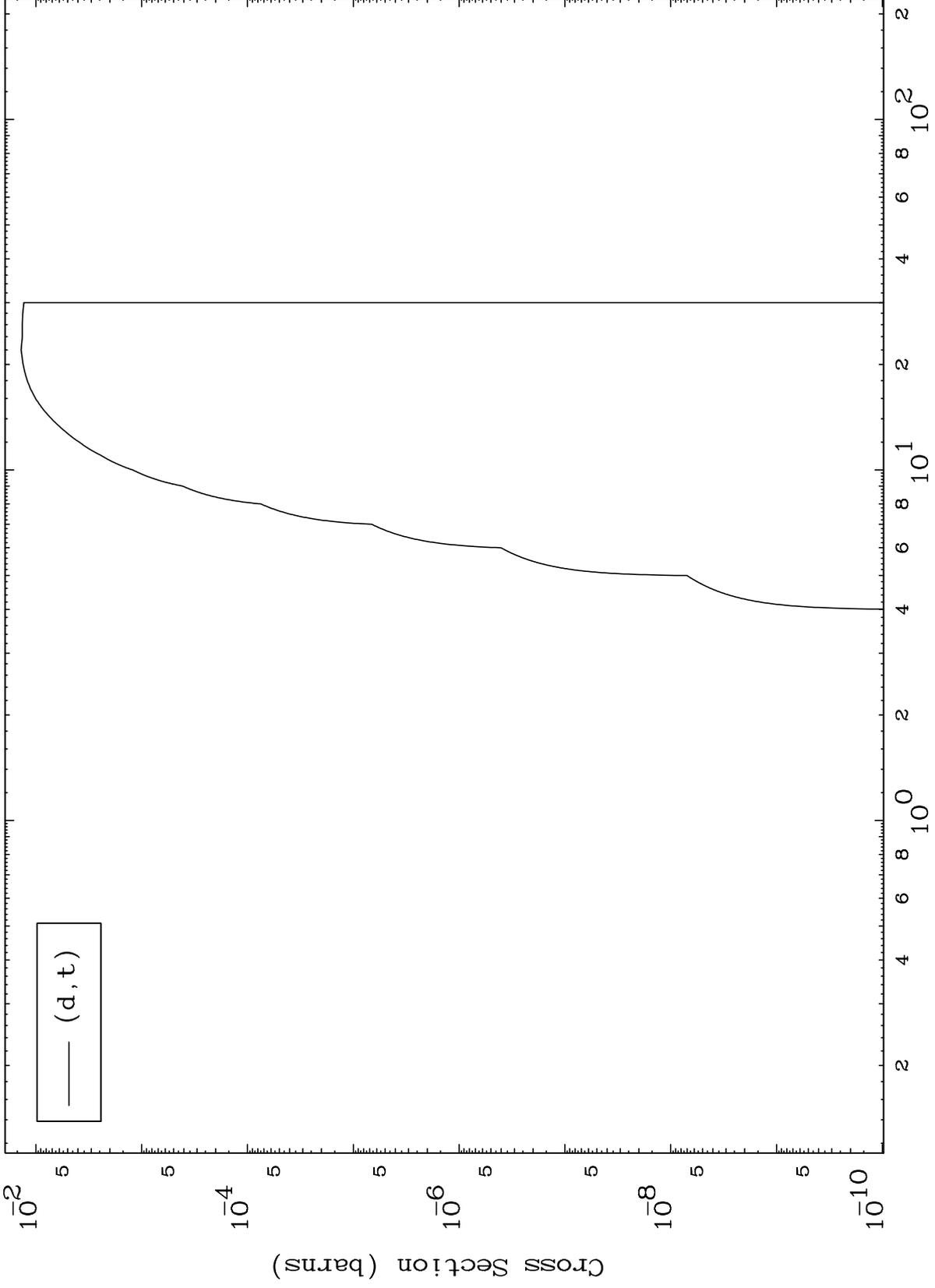


MAT 4652

(d,t) Levels

46-Pd-111

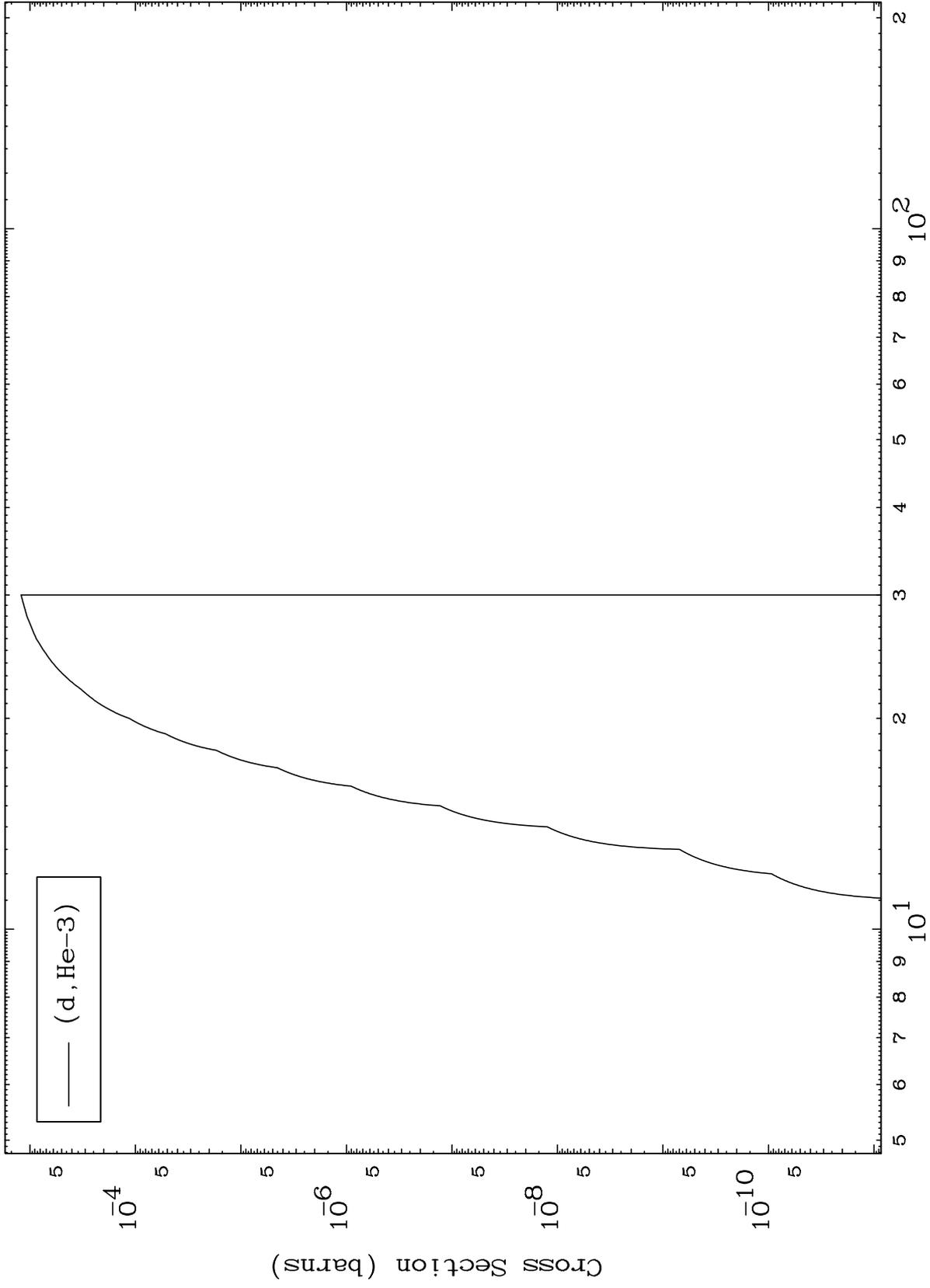
0 Kelvin Cross Sections



MAT 4652

46-Pd-111

(d,He3) Levels
0 Kelvin Cross Sections



46-Pd-111

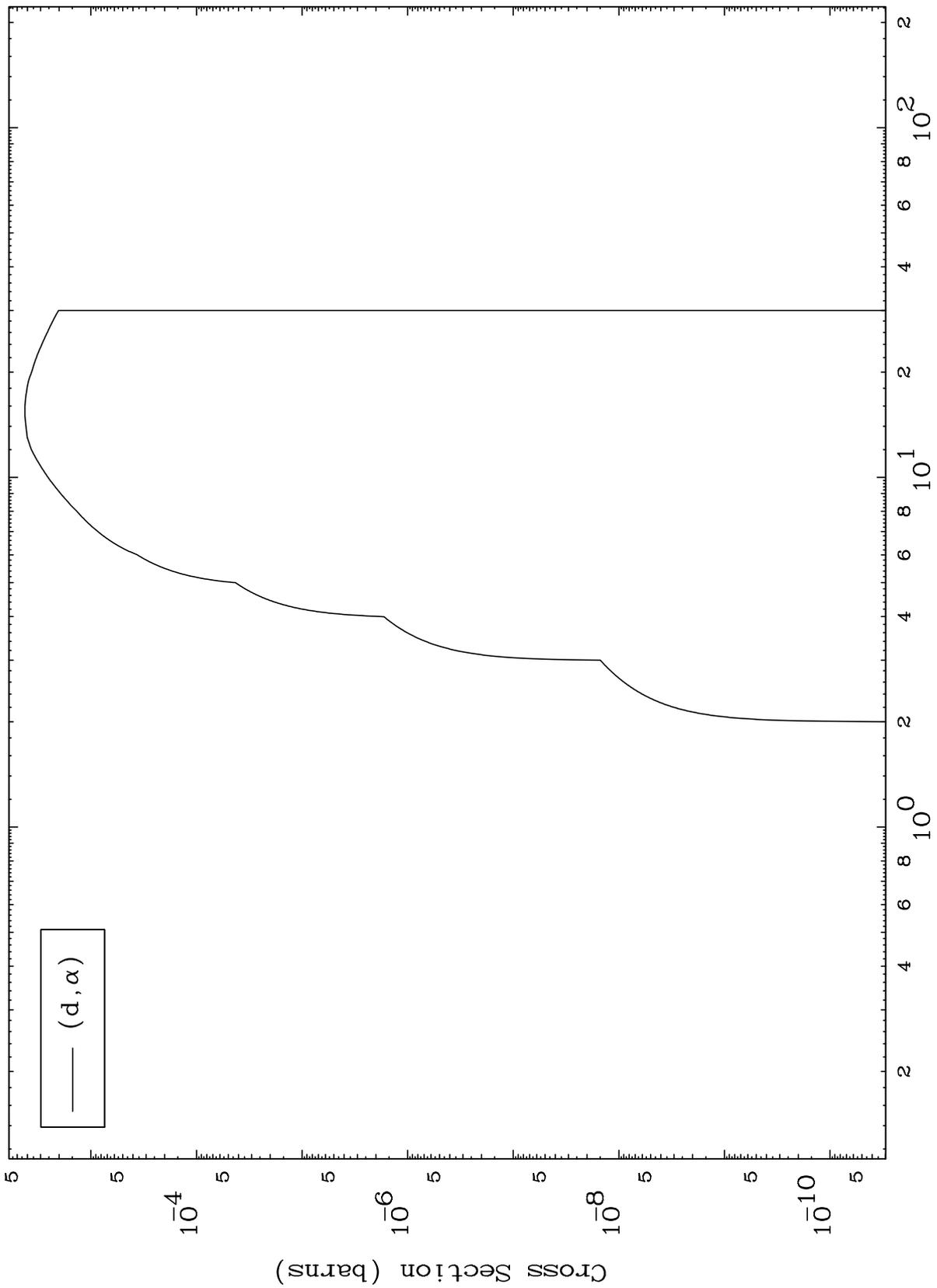
Incident Energy (MeV)

10

MAT 4652

46-Pd-111

(d, α) Levels
0 Kelvin Cross Sections



46-Pd-111

Incident Energy (MeV)

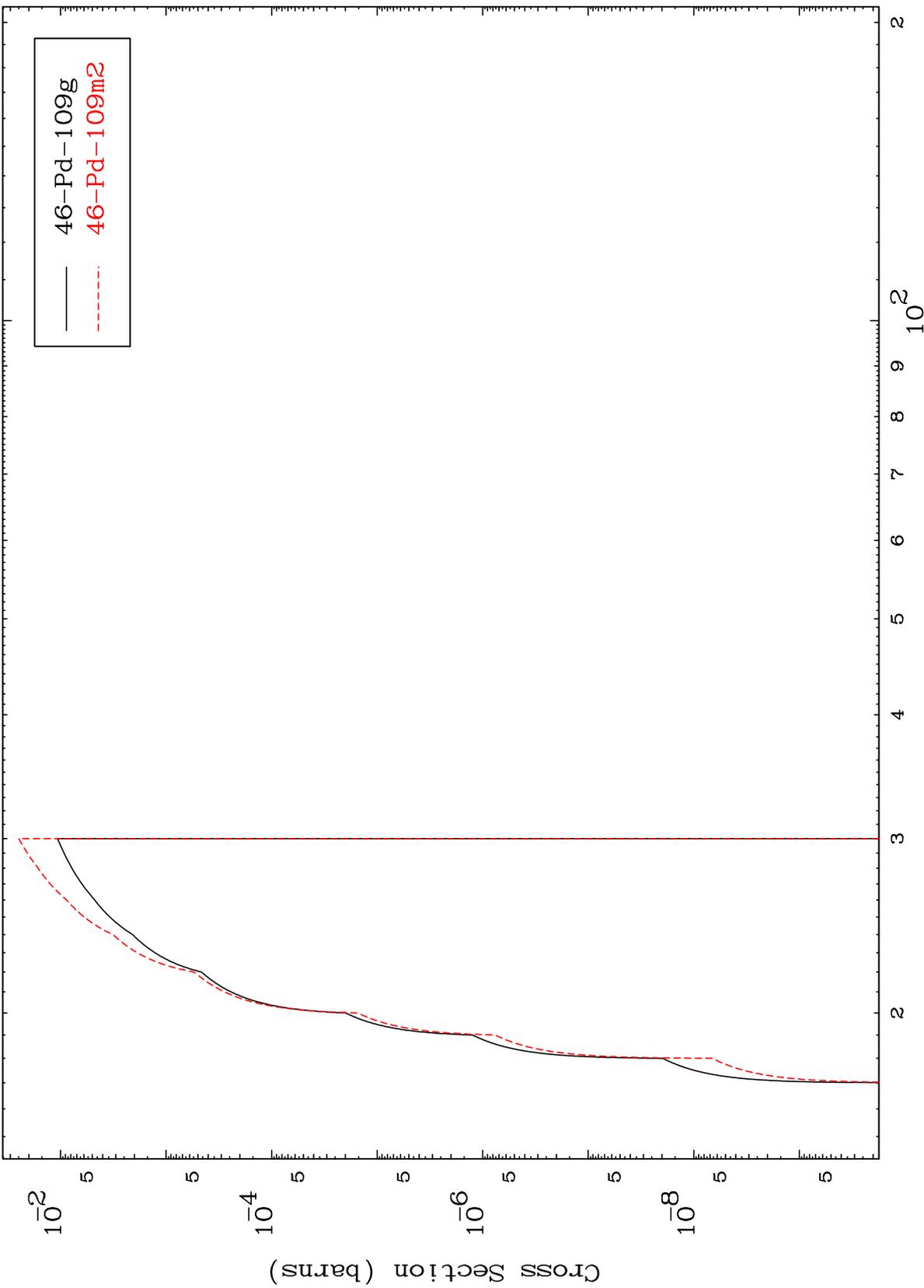
11

MAT 4652

(d,2n) d

46-Pd-111

Radionuclide Production Cross Section



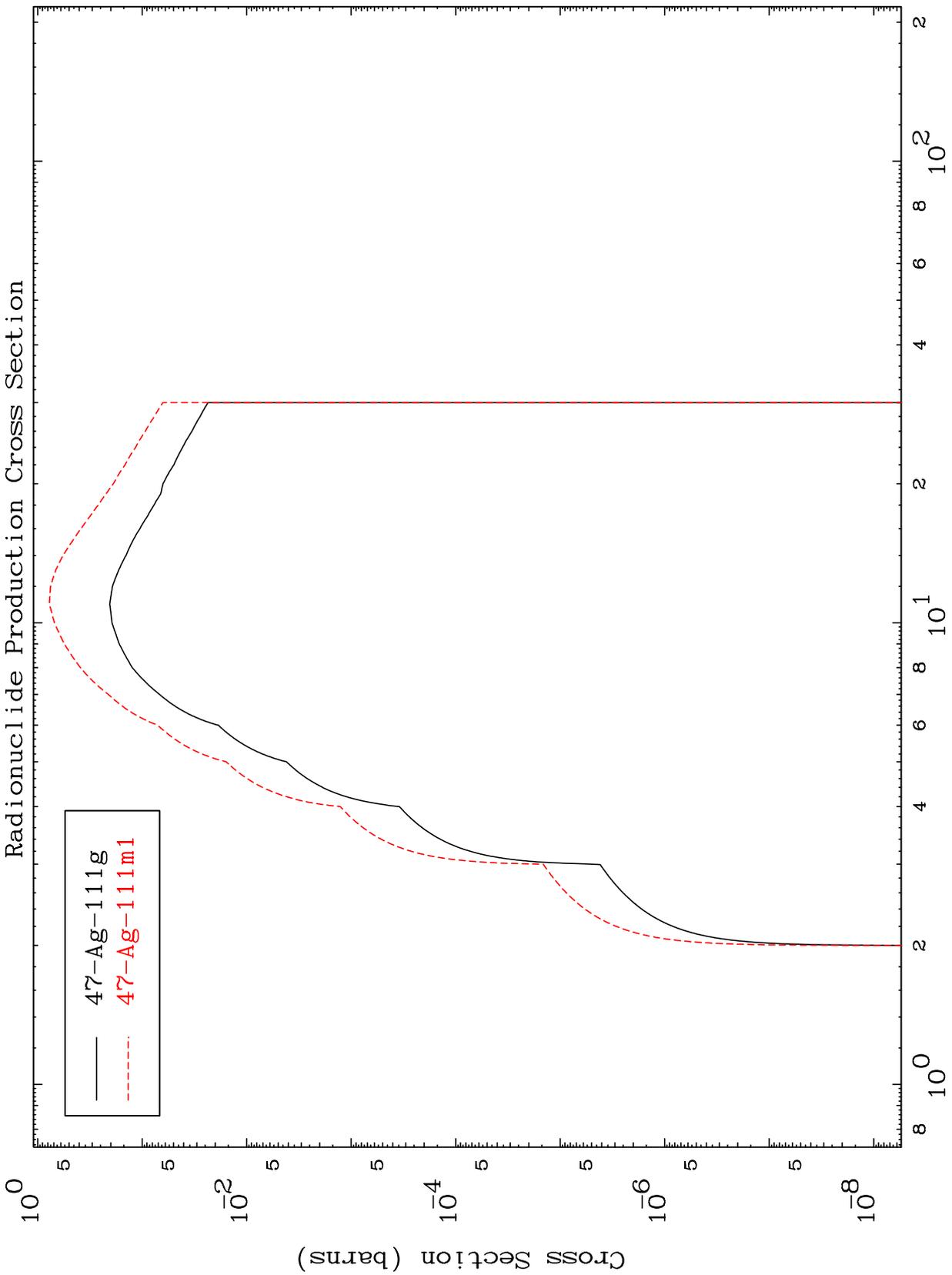
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Incident Energy (MeV)

46-Pd-111

MAT 4652

46-Pd-111



13

Incident Energy (MeV)

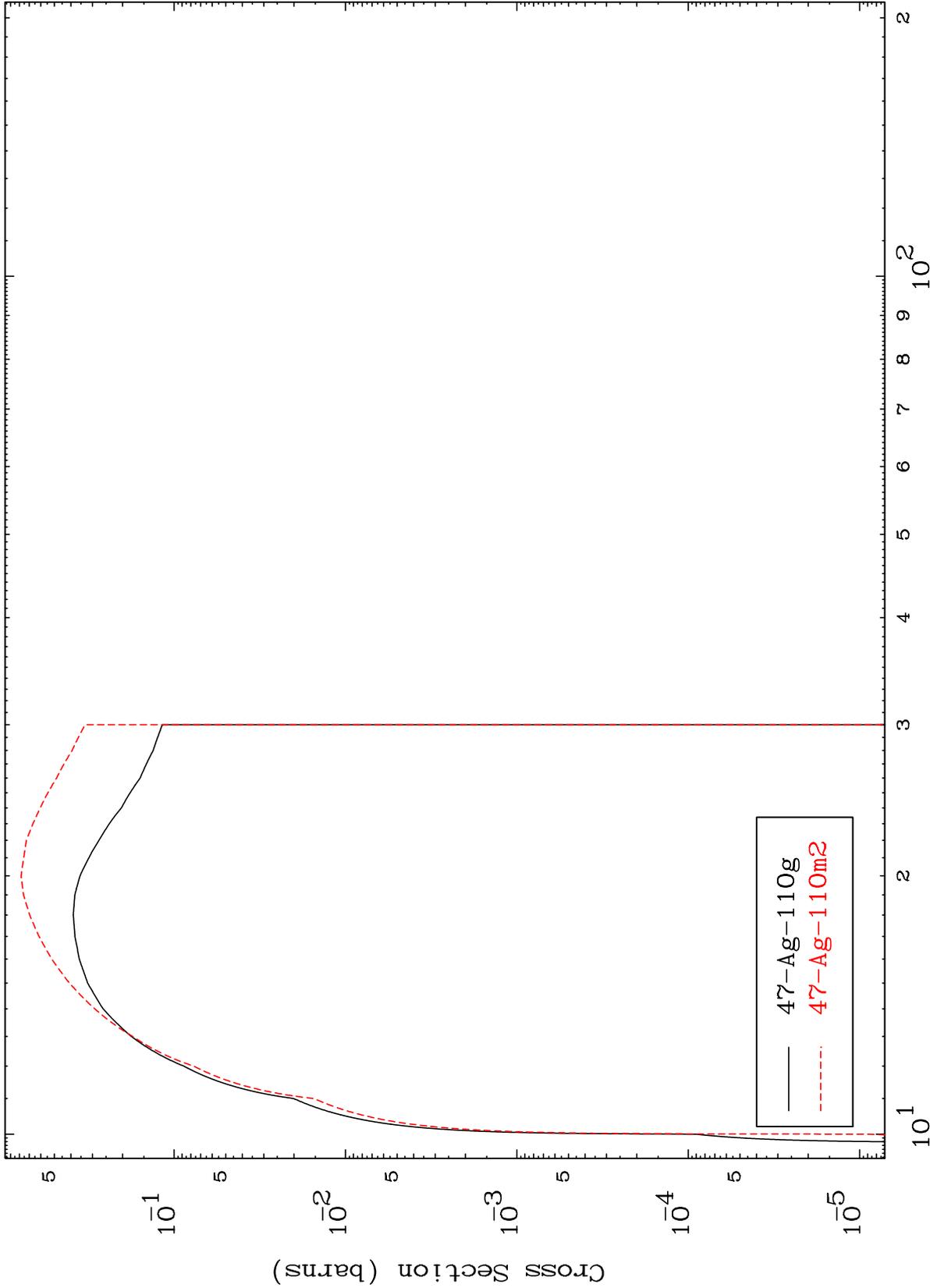
46-Pd-111

MAT 4652

(d,3n)

46-Pd-111

Radionuclide Production Cross Section



14

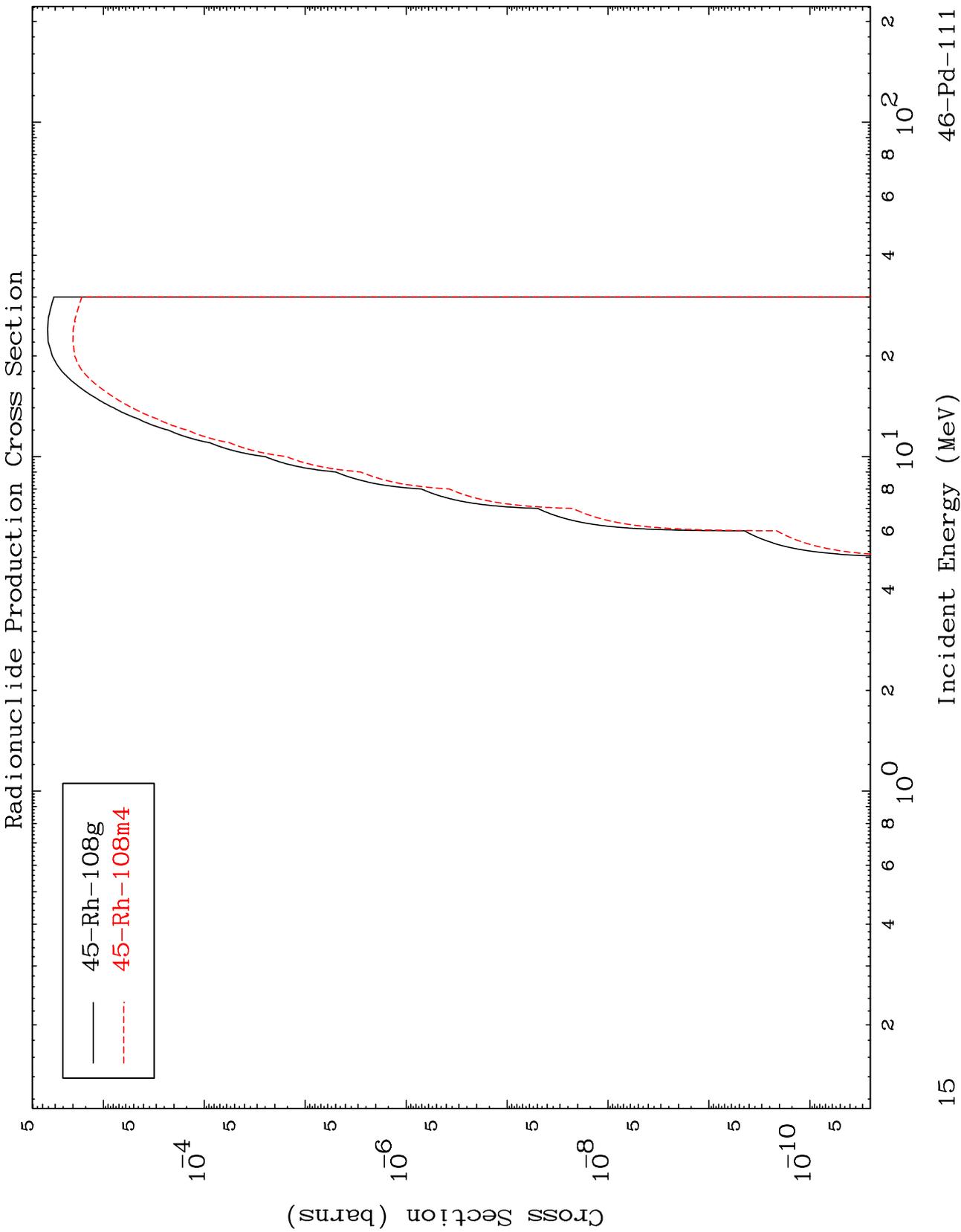
Incident Energy (MeV)

46-Pd-111

MAT 4652

(d,n') α

46-Pd-111

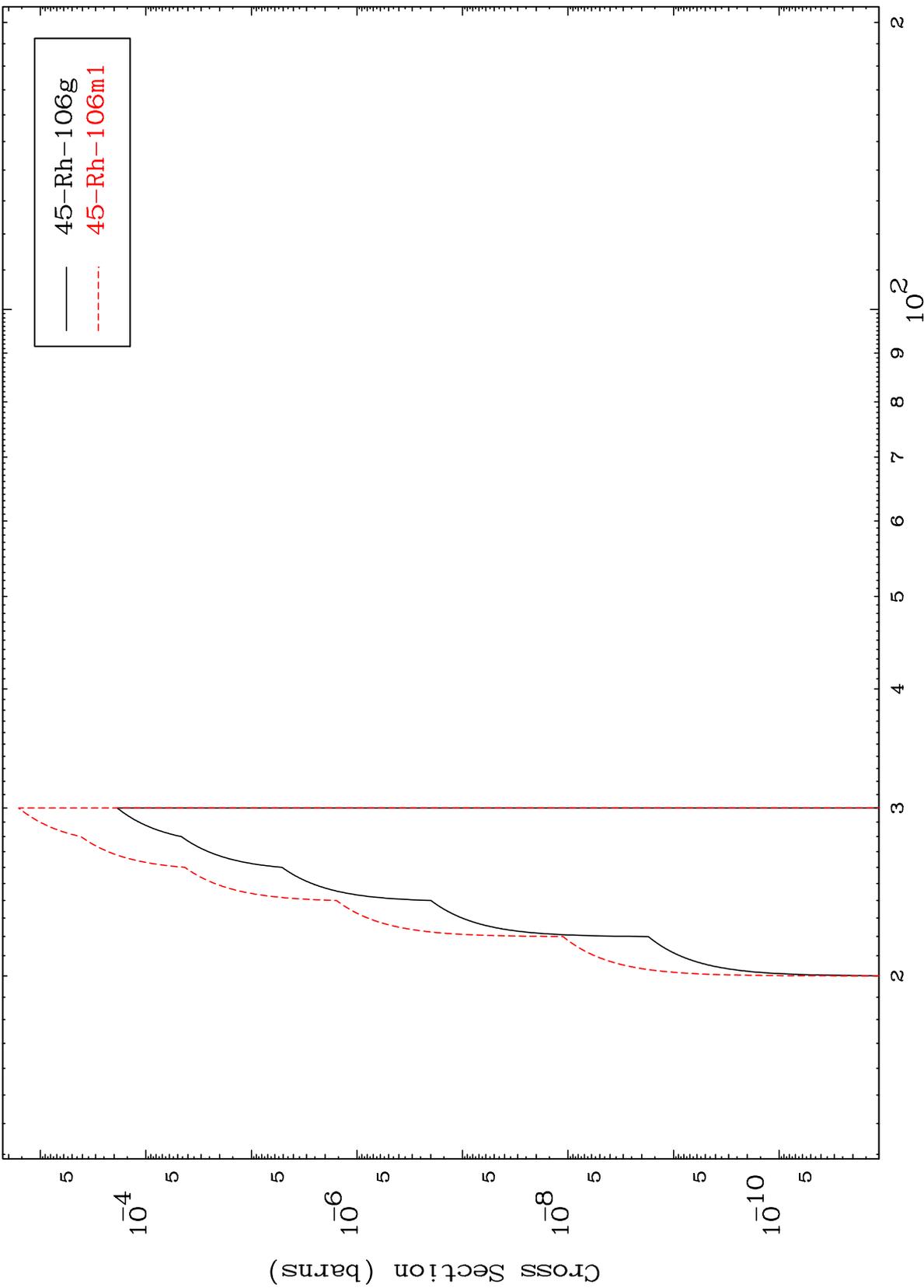


MAT 4652

(d,3n) α

46-Pd-111

Radionuclide Production Cross Section



16

Incident Energy (MeV)

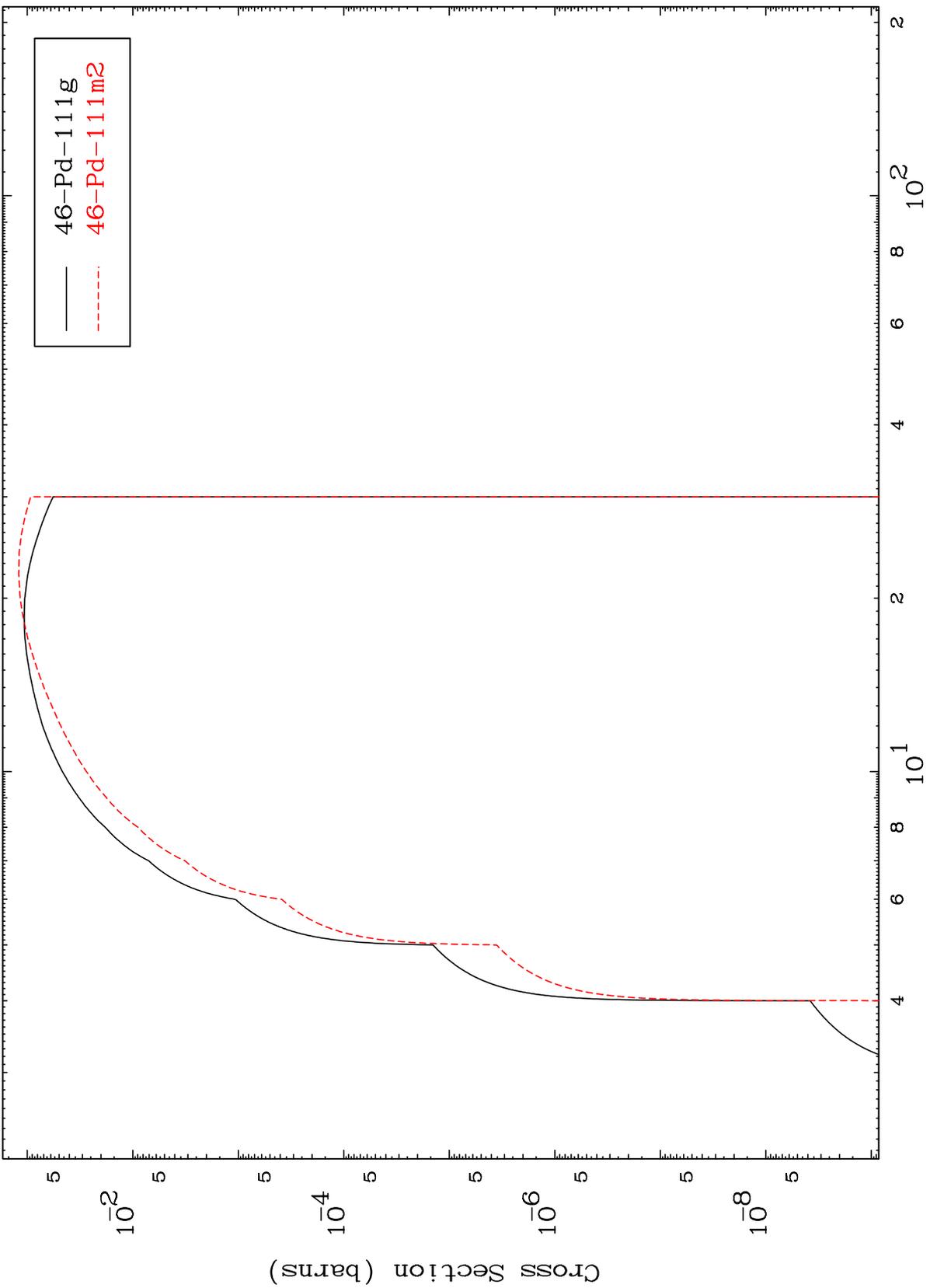
46-Pd-111

MAT 4652

(d,n') p

46-Pd-111

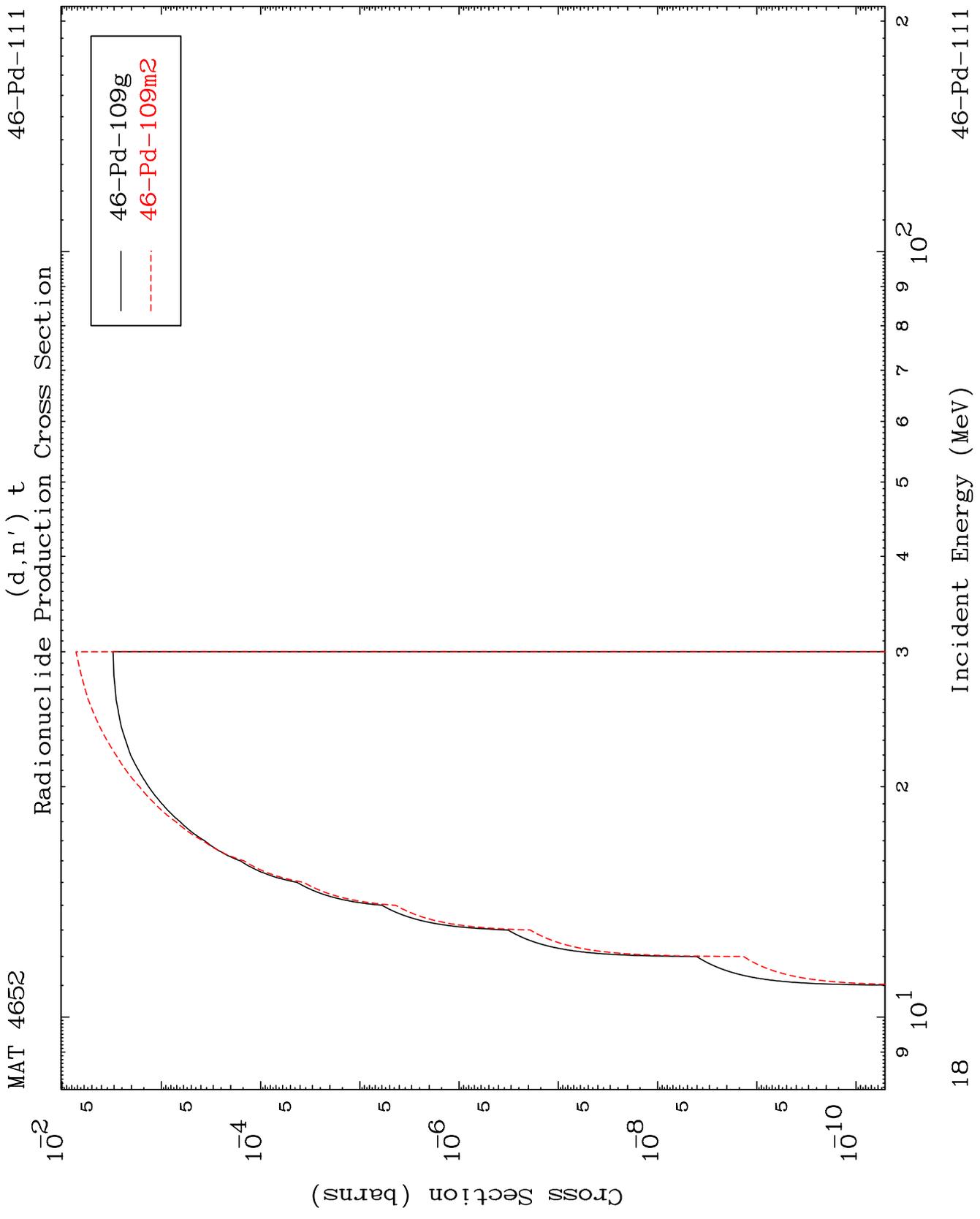
Radionuclide Production Cross Section



17

Incident Energy (MeV)

46-Pd-111

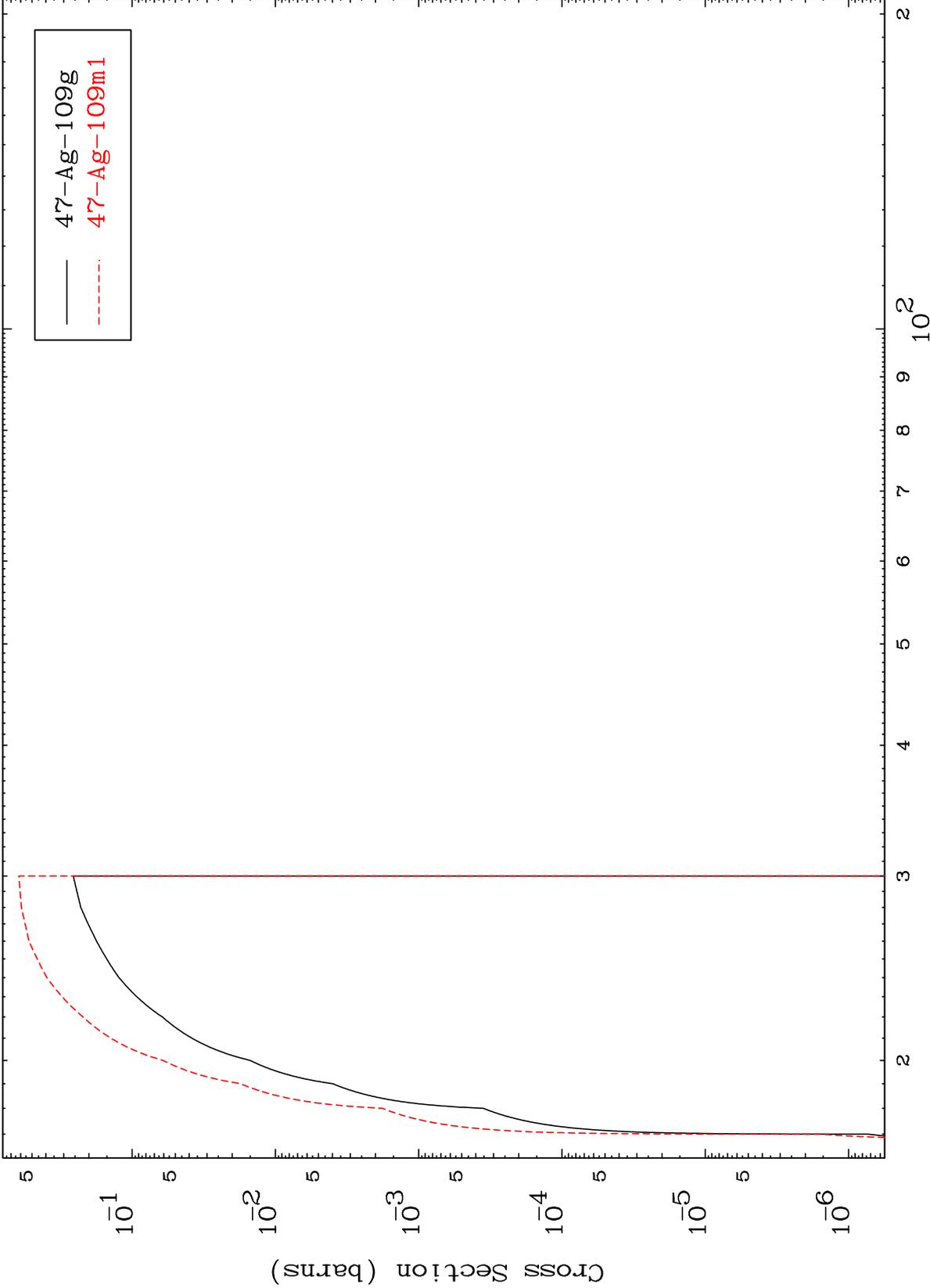


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(d,4n)

46-Pd-111

Radionuclide Production Cross Section

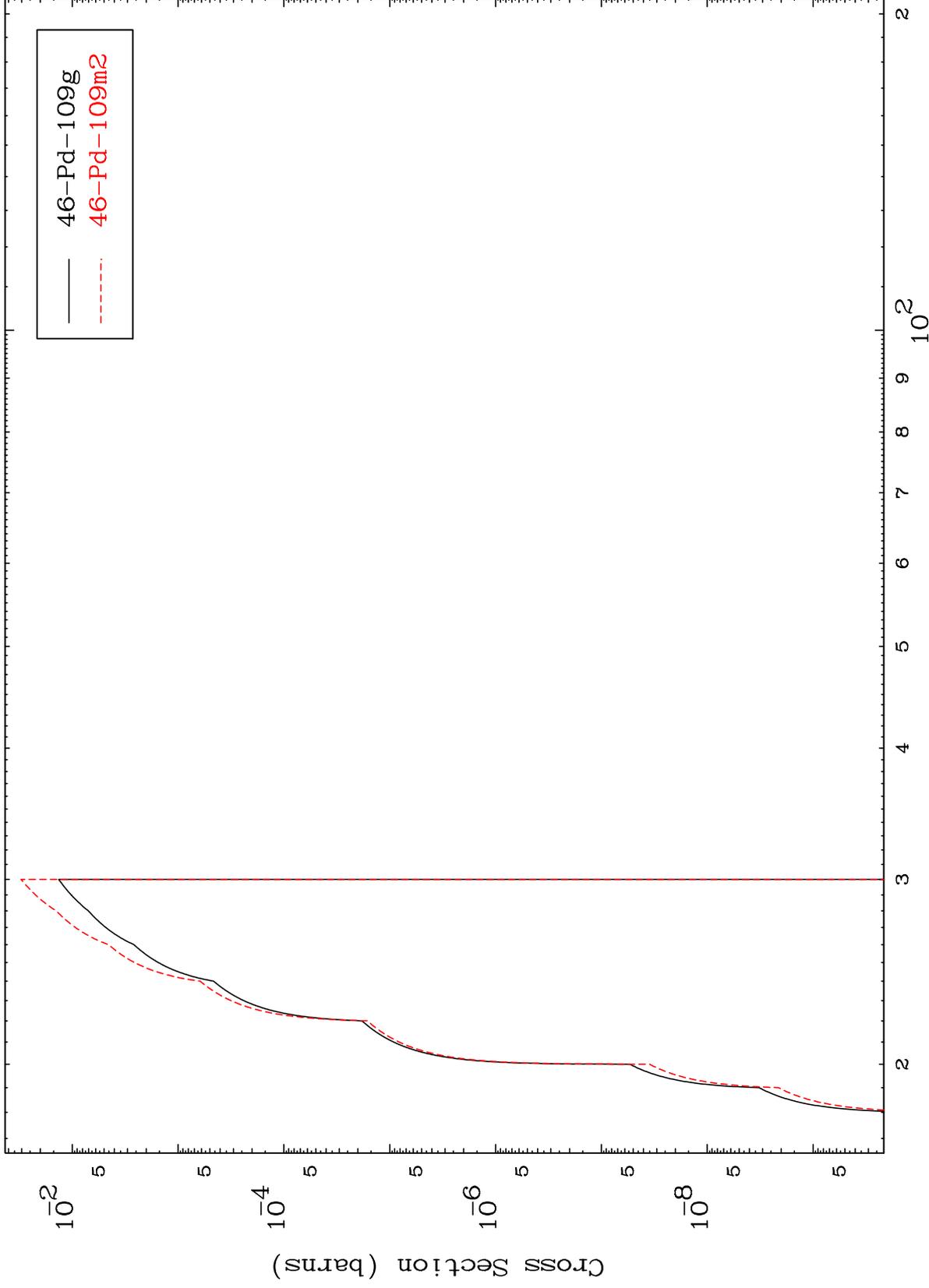


MAT 4652

(d,3n) p

46-Pd-111

Radionuclide Production Cross Section



20

Incident Energy (MeV)

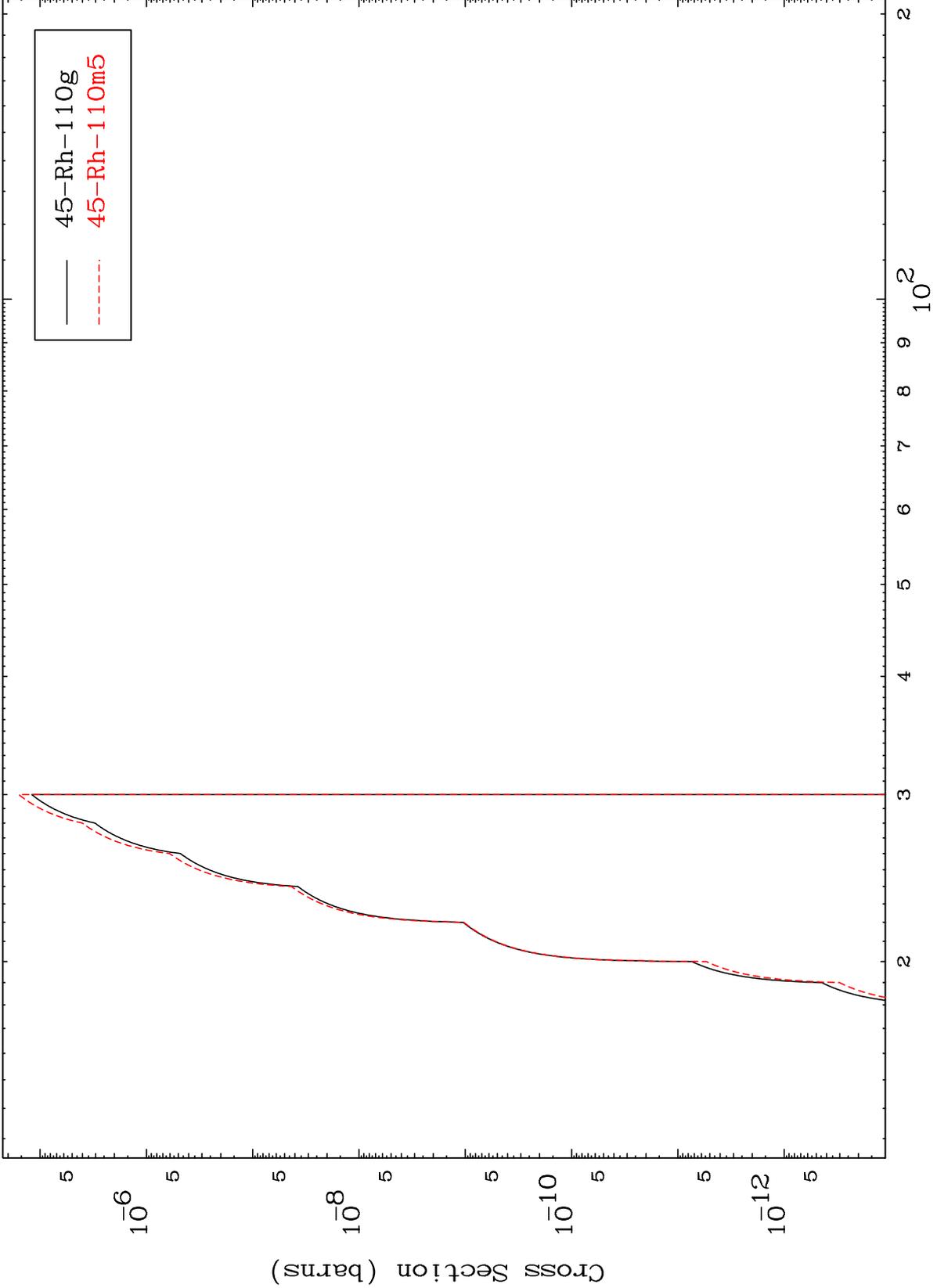
46-Pd-111

MAT 4652

(d,2n) p

46-Pd-111

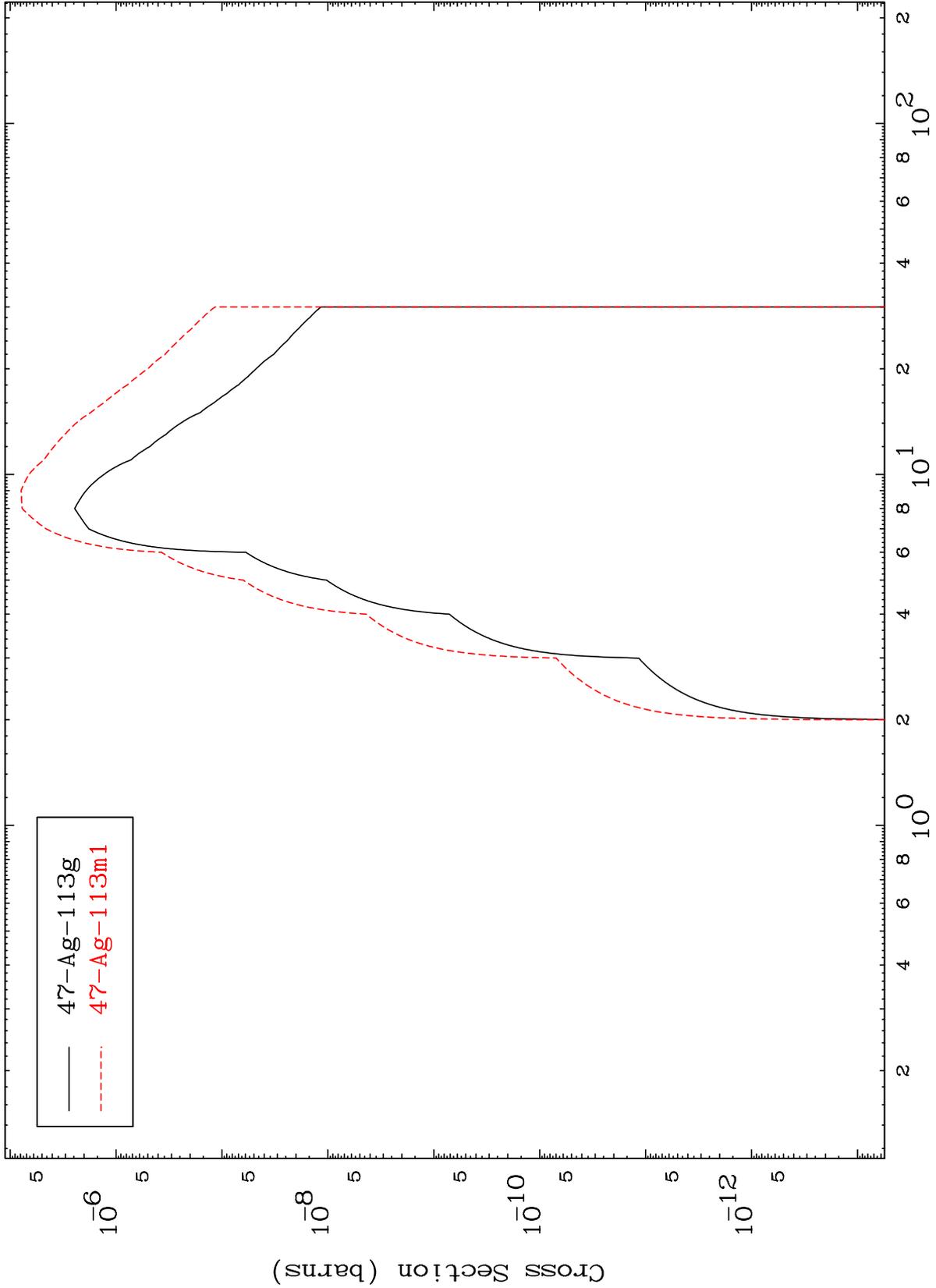
Radionuclide Production Cross Section



MAT 4652

46-Pd-111

(d, γ)
Radionuclide Production Cross Section



46-Pd-111

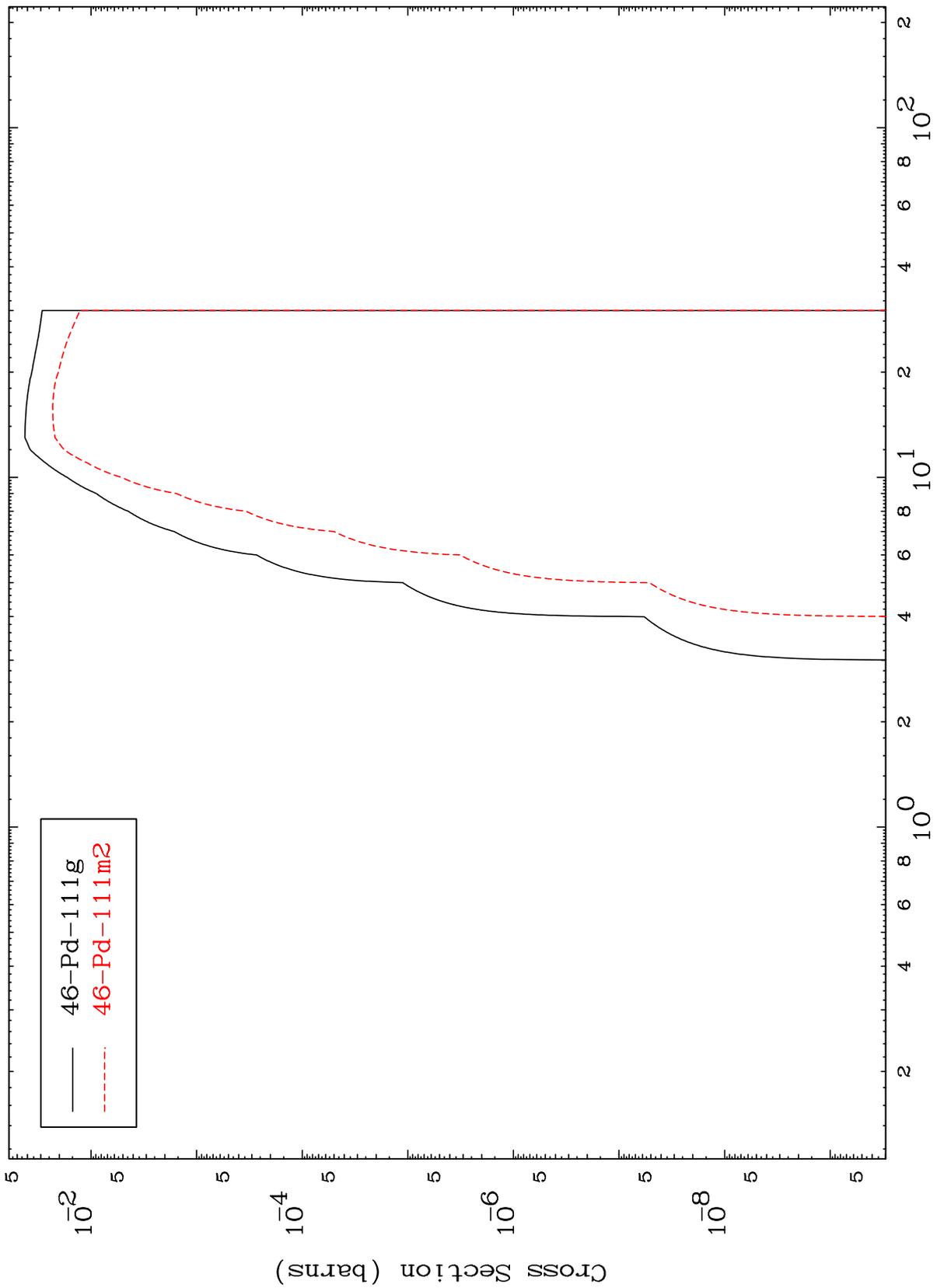
Incident Energy (MeV)

MAT 4652

(d,d)

46-Pd-111

Radionuclide Production Cross Section



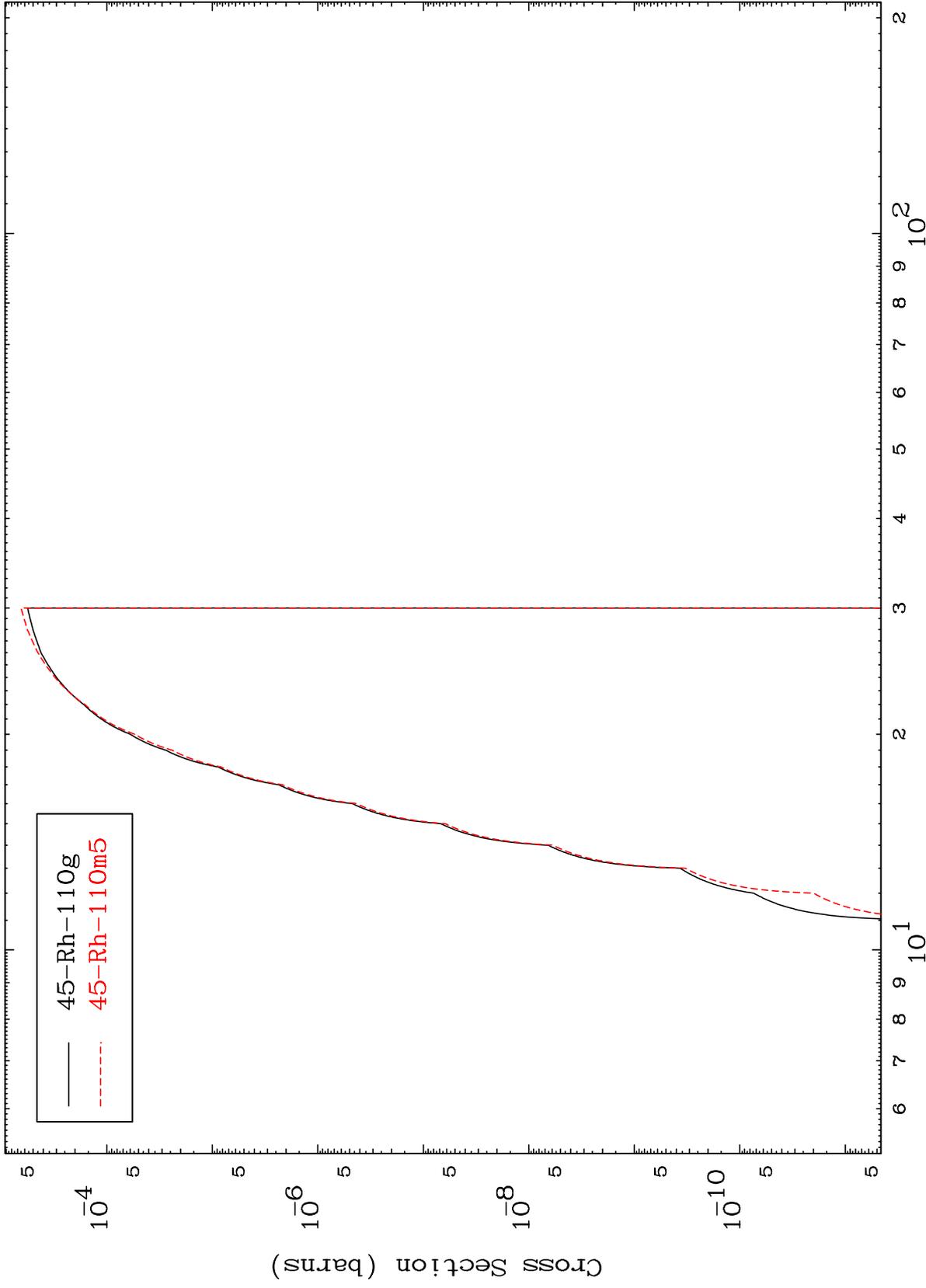
— 46-Pd-111g
- - - 46-Pd-111m2

MAT 4652

(d,He-3)

46-Pd-111

Radionuclide Production Cross Section



24

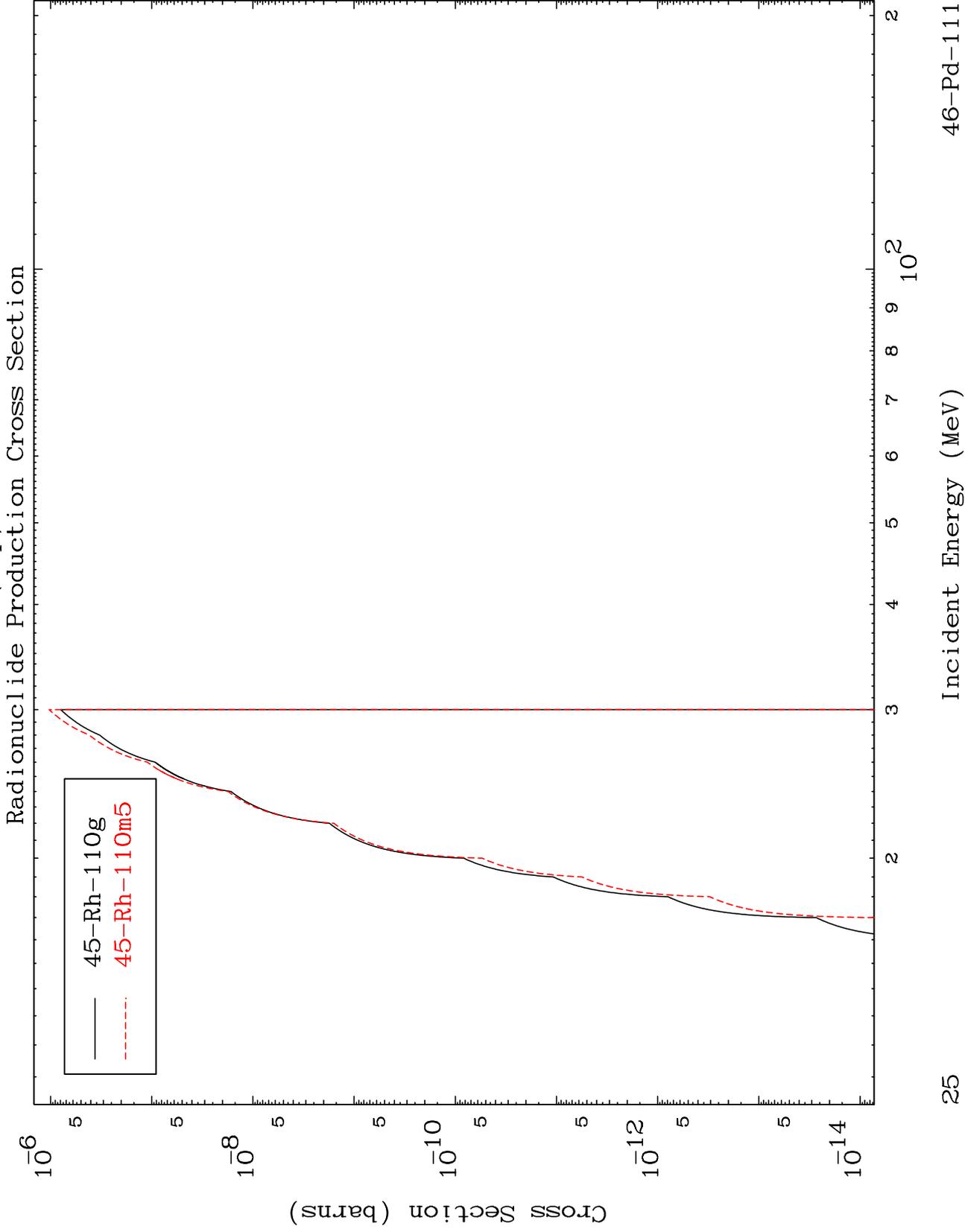
Incident Energy (MeV)

46-Pd-111

MAT 4652

(d,p) d

46-Pd-111



25

Incident Energy (MeV)

46-Pd-111