

Program EVALPLOT
(Version 2021-1)

by

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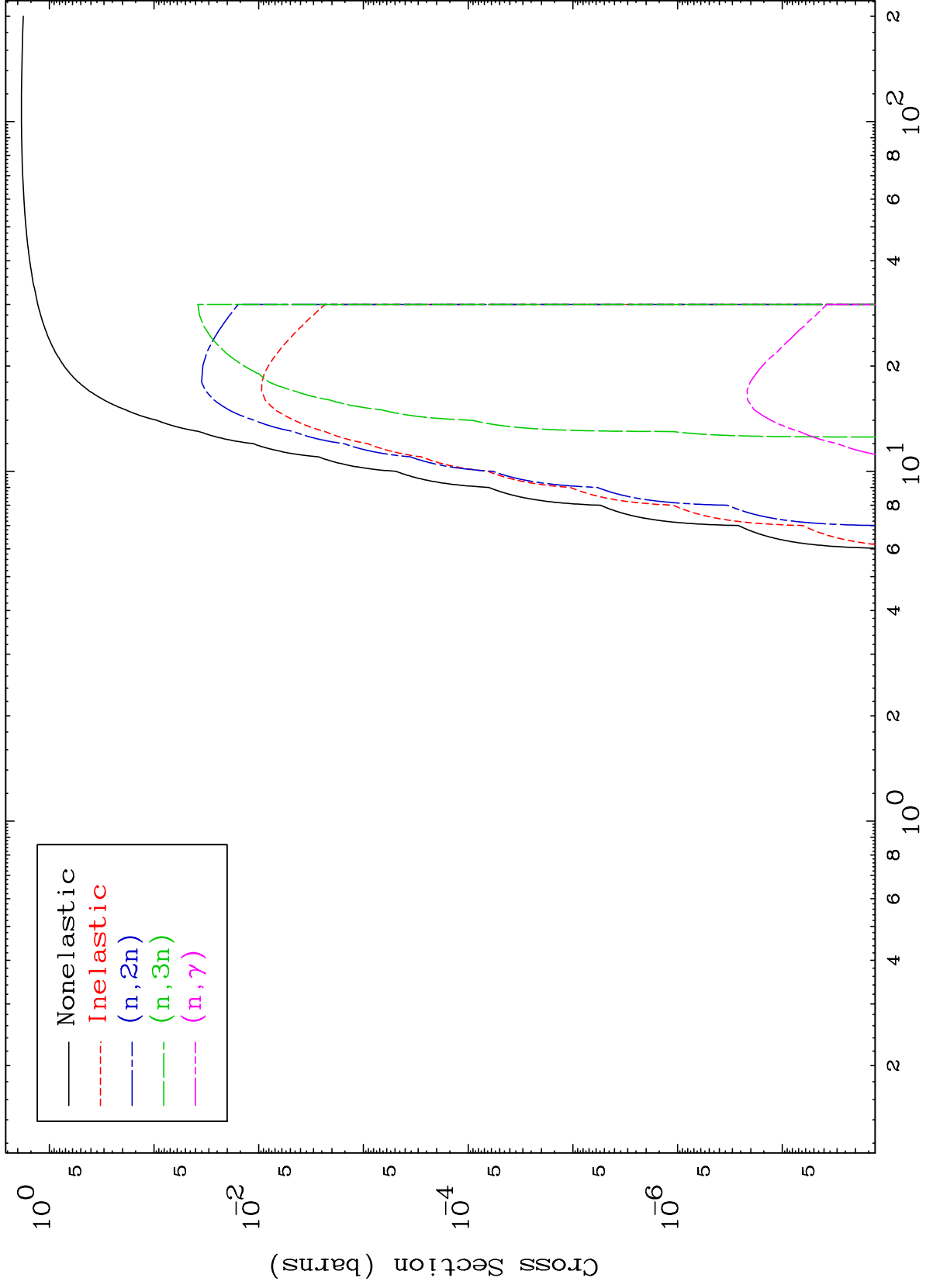
Press Mouse Button to Start

MAT 4841

He-3 Major

0 Kelvin Cross Sections

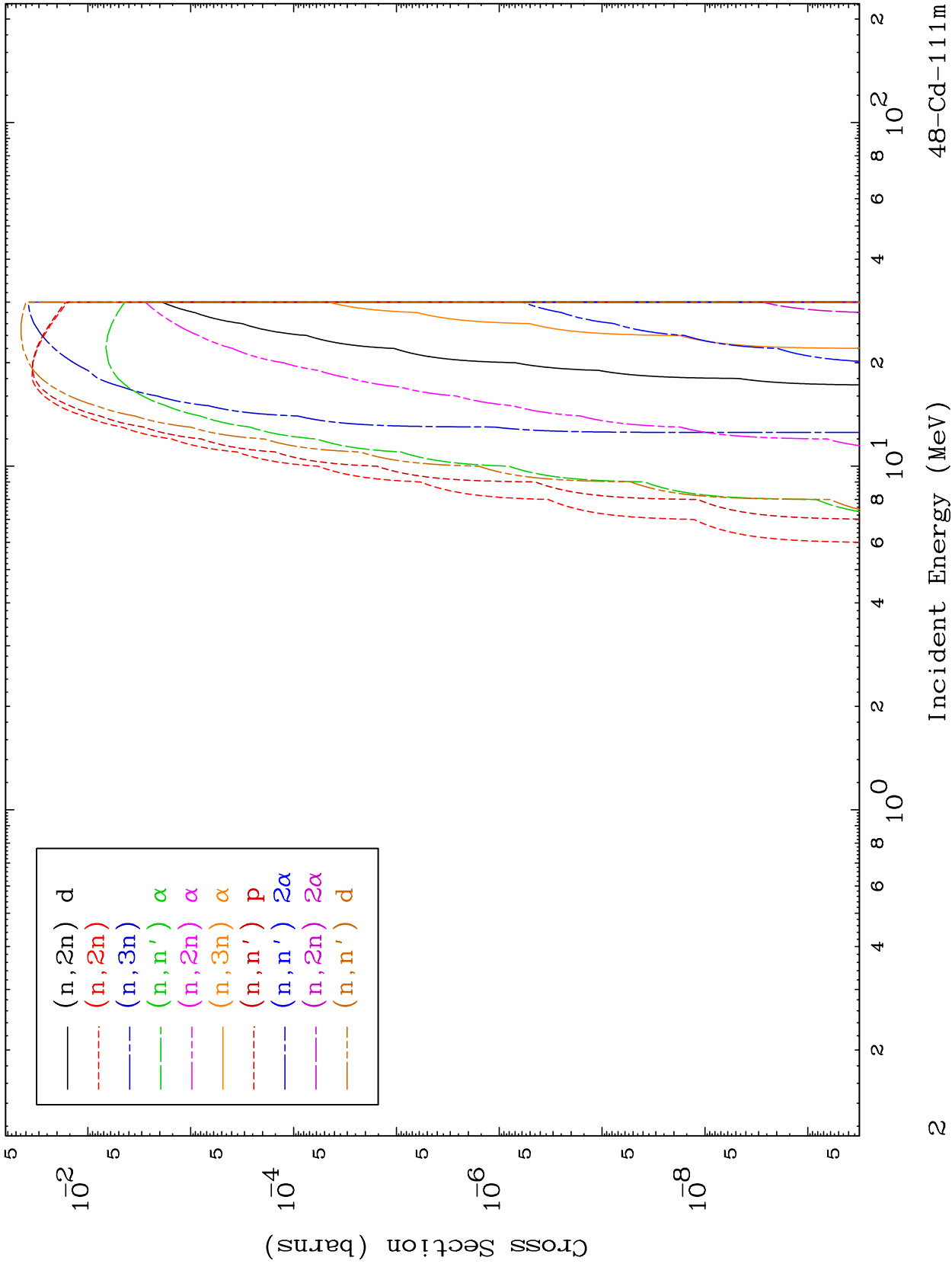
48-Cd-111m



MAT 4841

He-3 Neutron Absorption
0 Kelvin Cross Sections

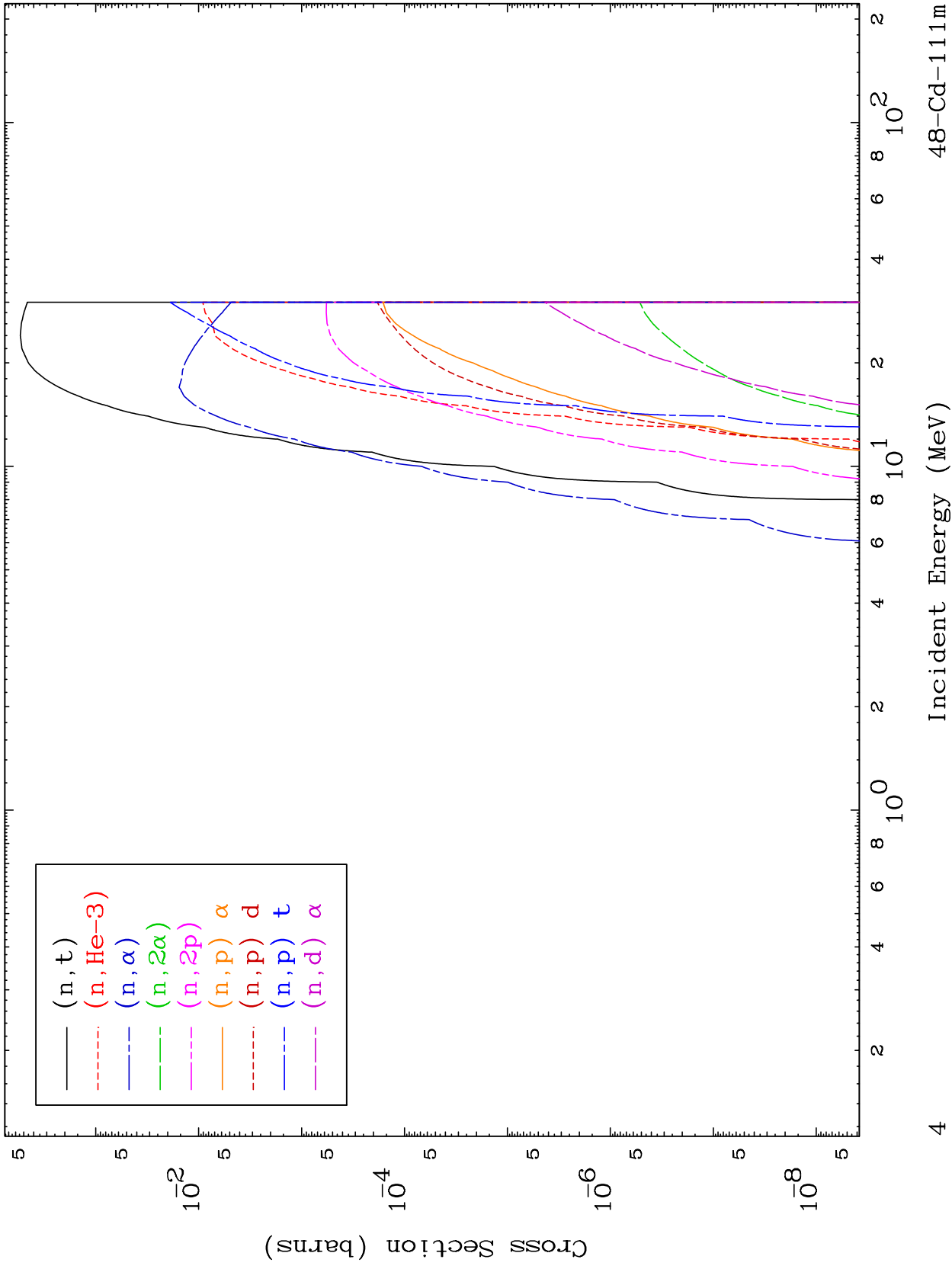
48-Cd-111m



MAT 4841

He-3 Neutron Absorption
0 Kelvin Cross Sections

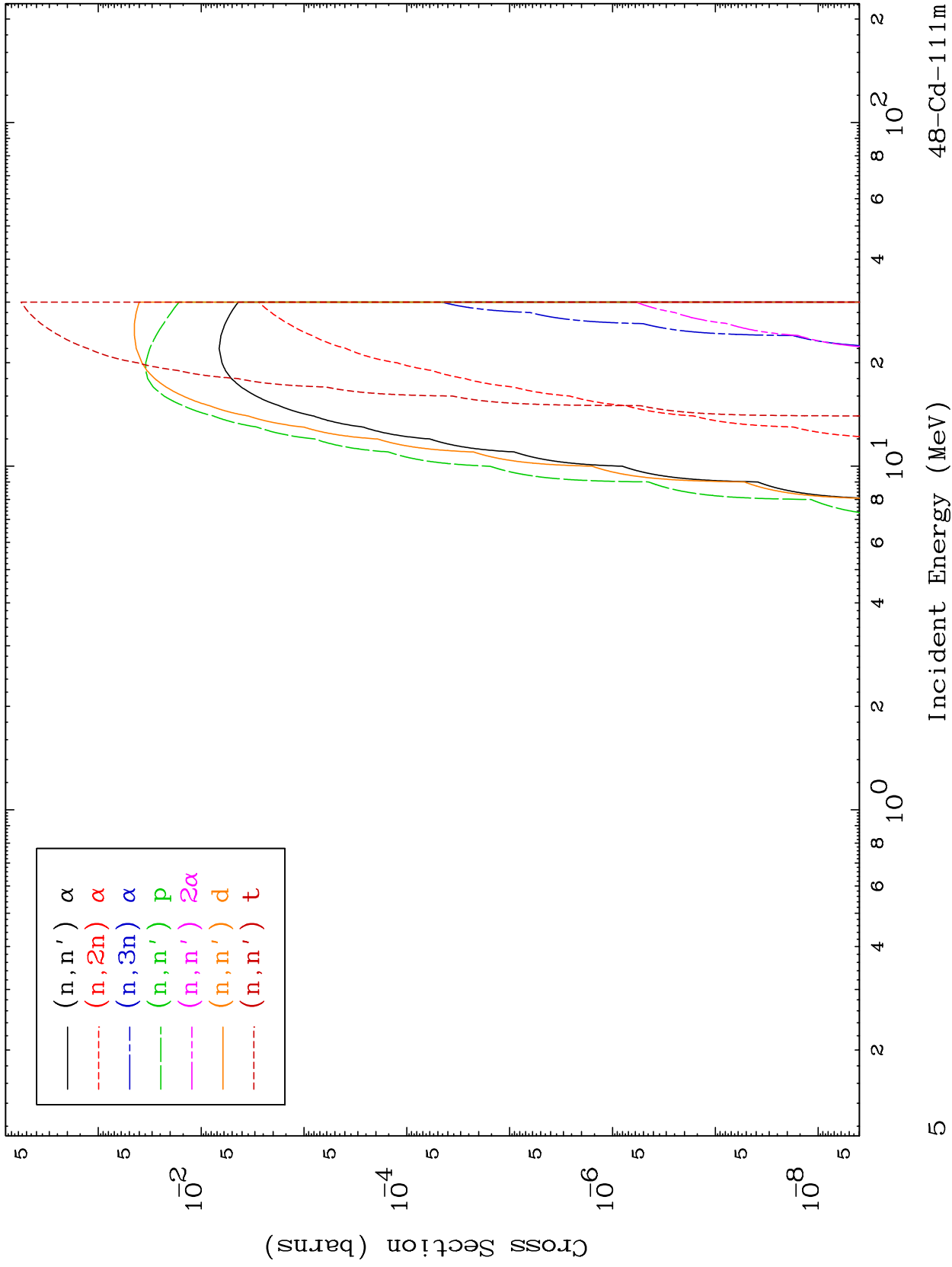
48-Cd-111m



MAT 4841

He-3 Charged Particle
0 Kelvin Cross Sections

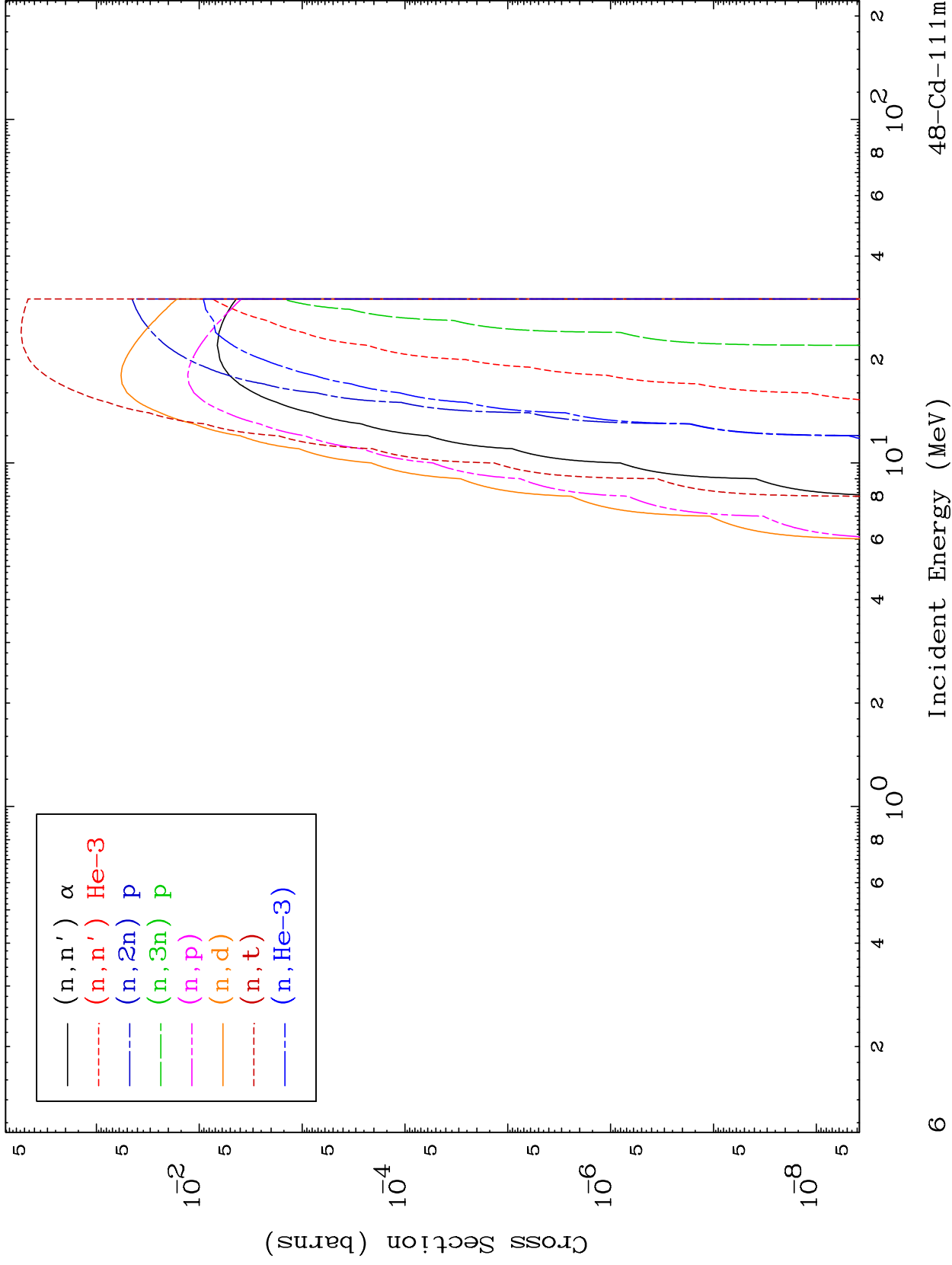
48-Cd-111m



MAT 4841

He-3 Charged Particle
0 Kelvin Cross Sections

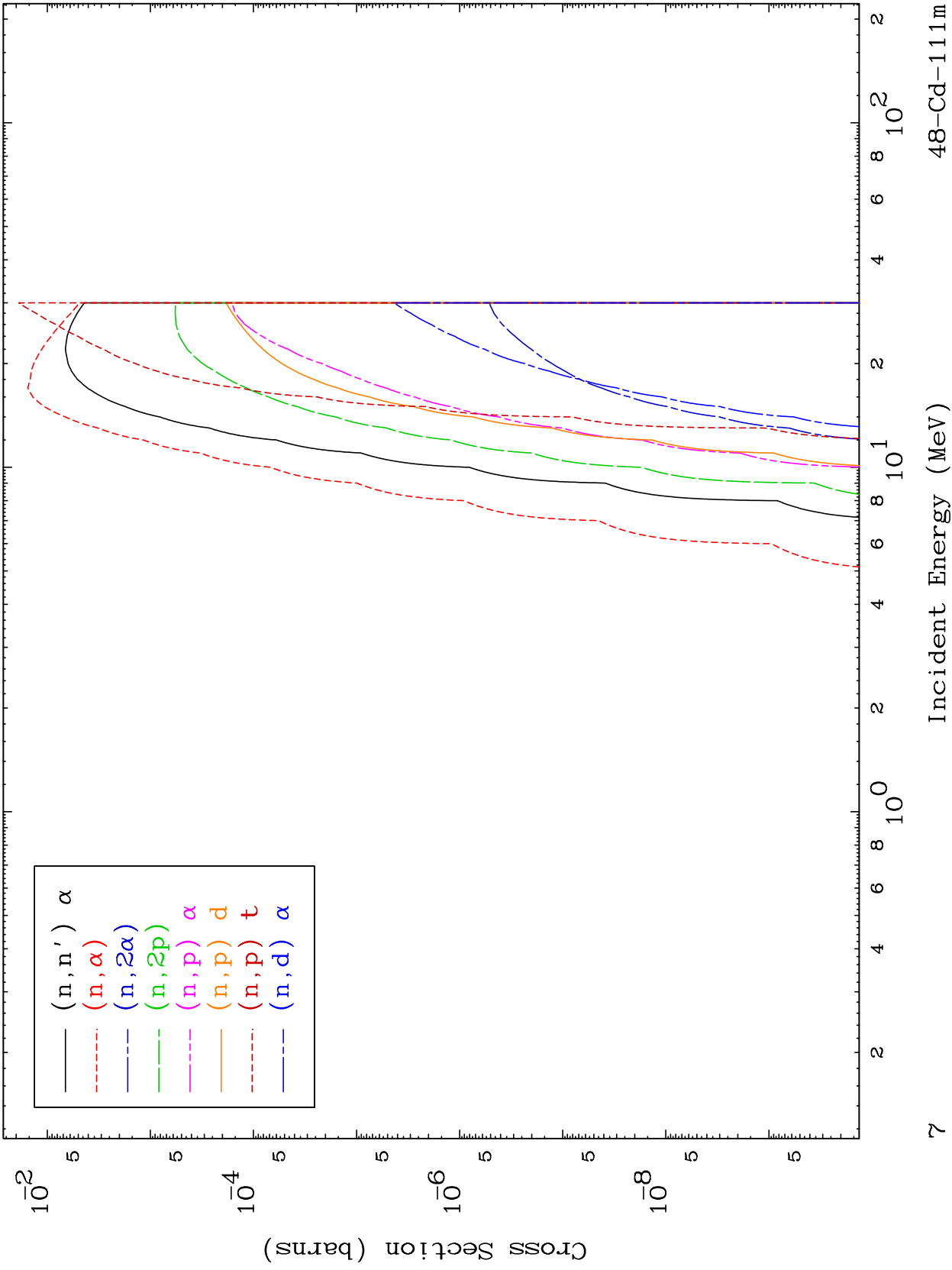
48-Cd-111m



MAT 4841

He-3 Charged Particle
0 Kelvin Cross Sections

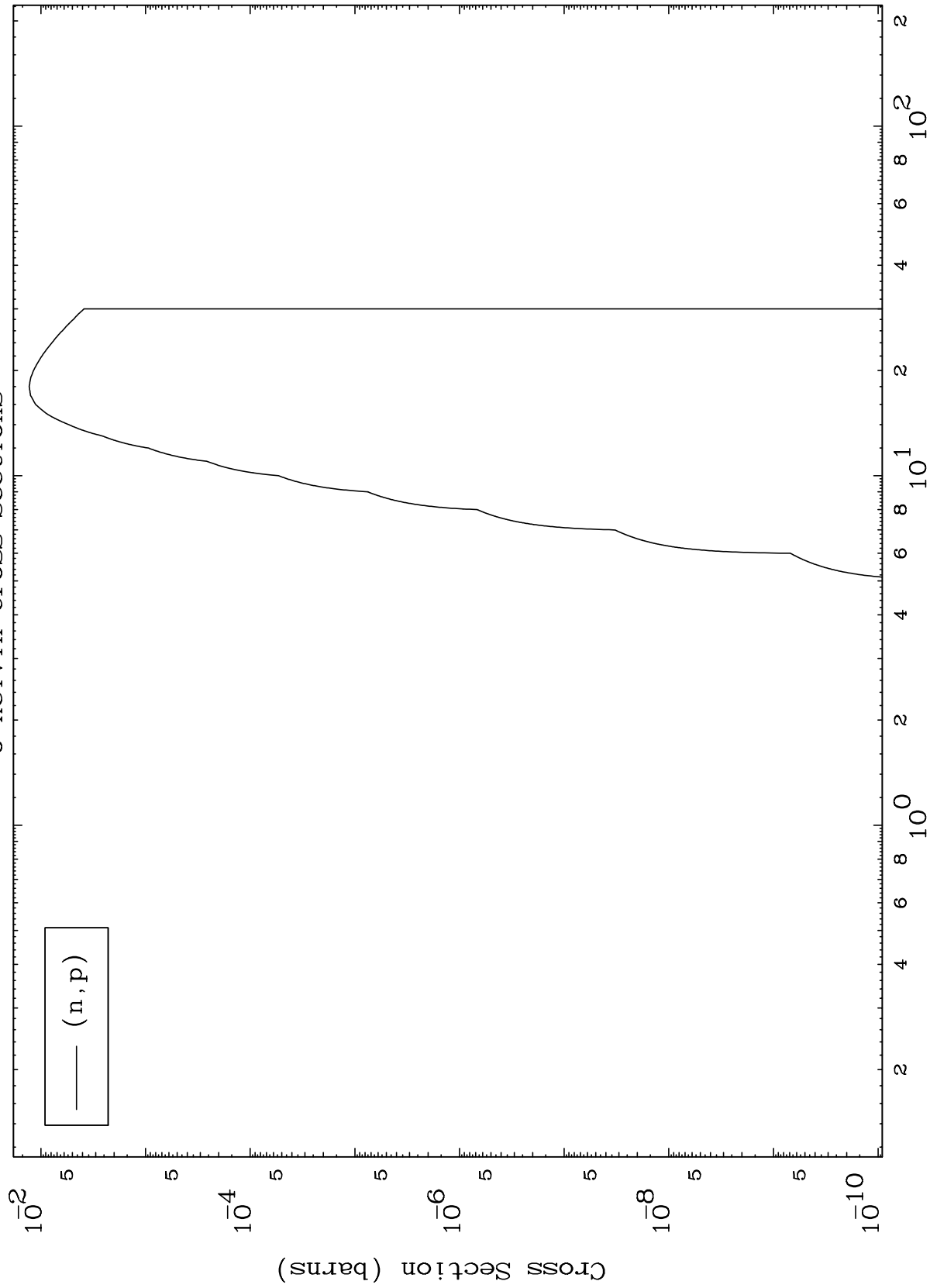
48-Cd-111m



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48-Cd-111m

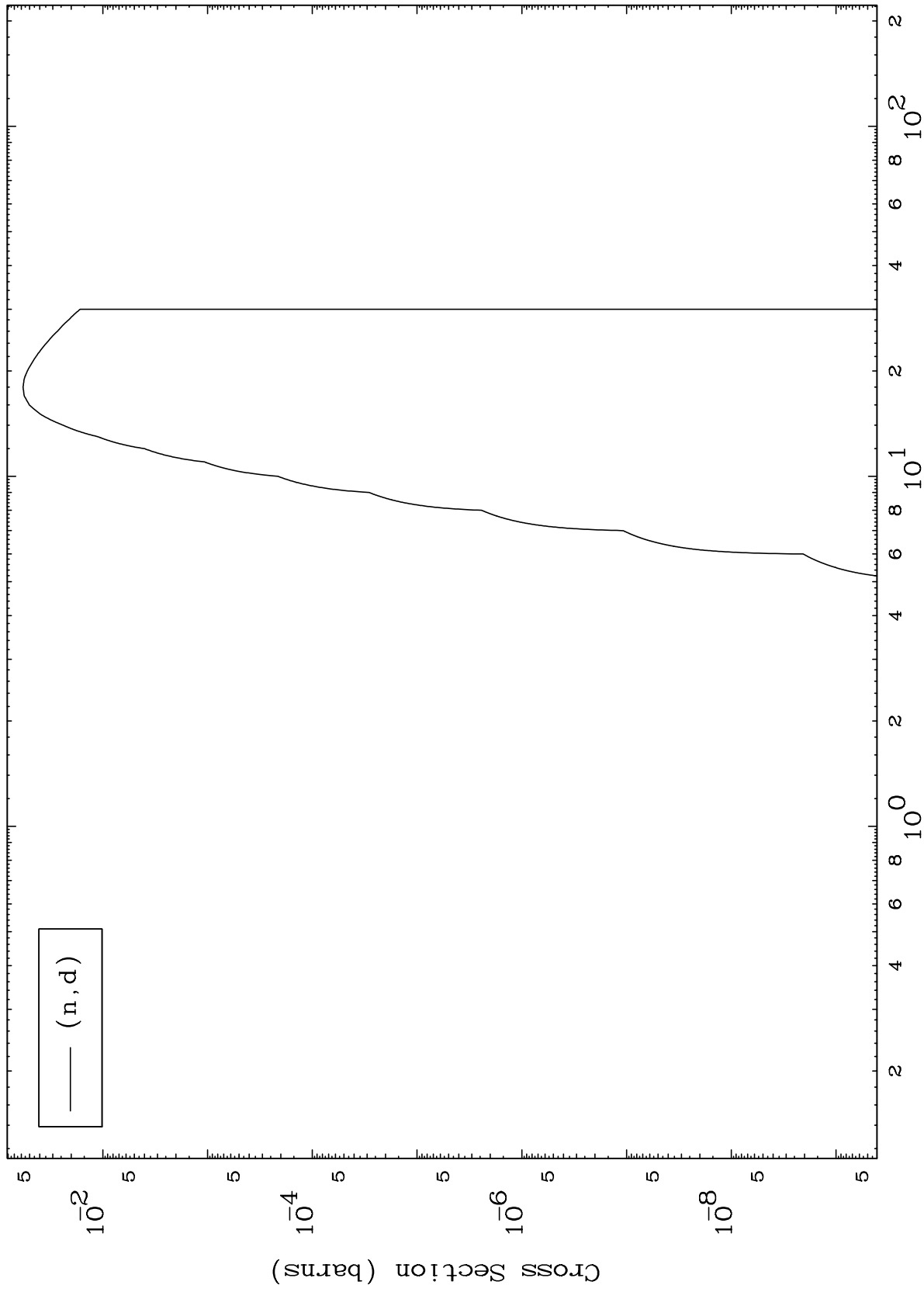
(He-3,p) Levels
0 Kelvin Cross Sections



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48-Cd-111m

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

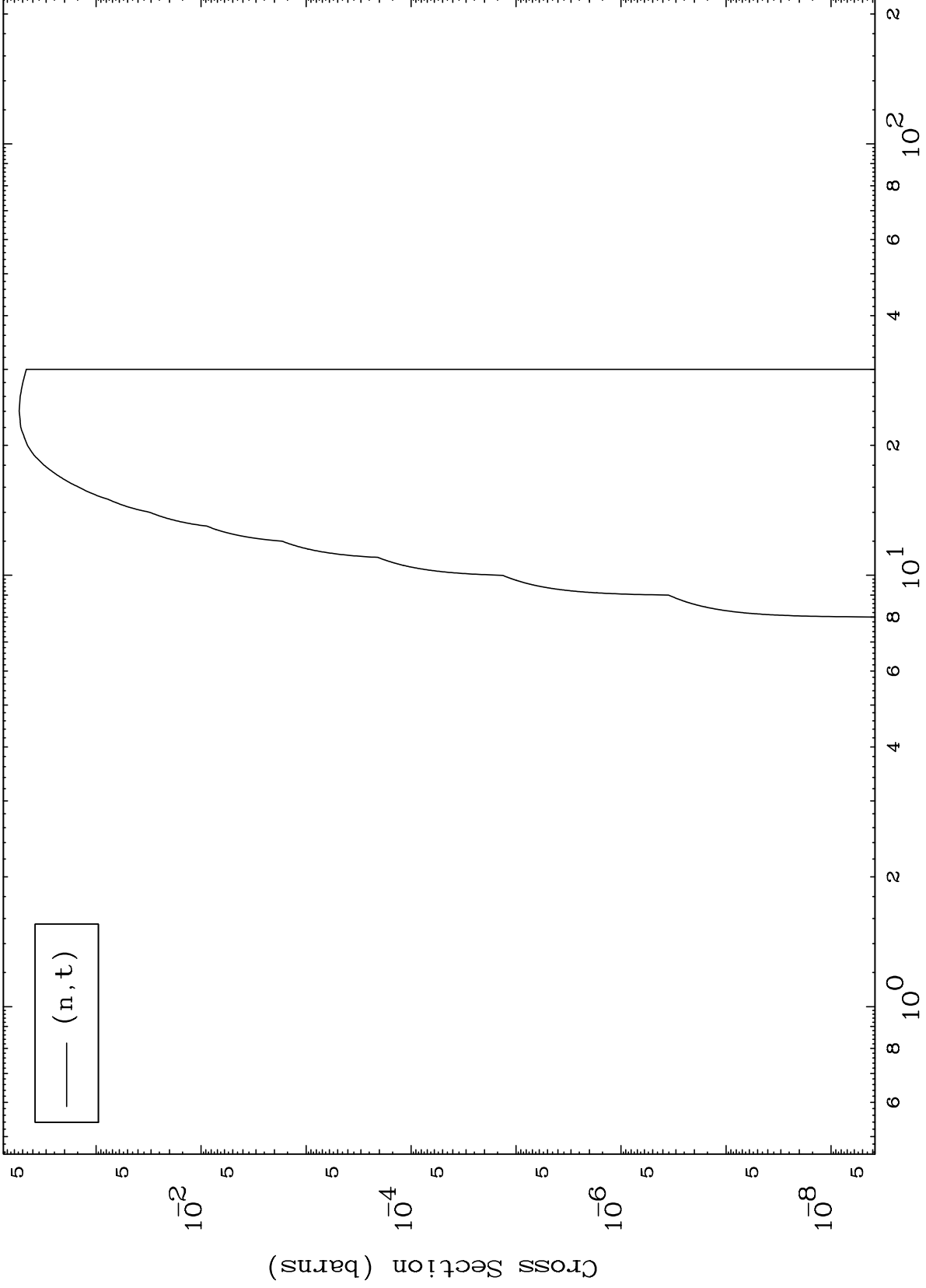


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(He-3,t) Levels

48-Cd-111m

0 Kelvin Cross Sections



10

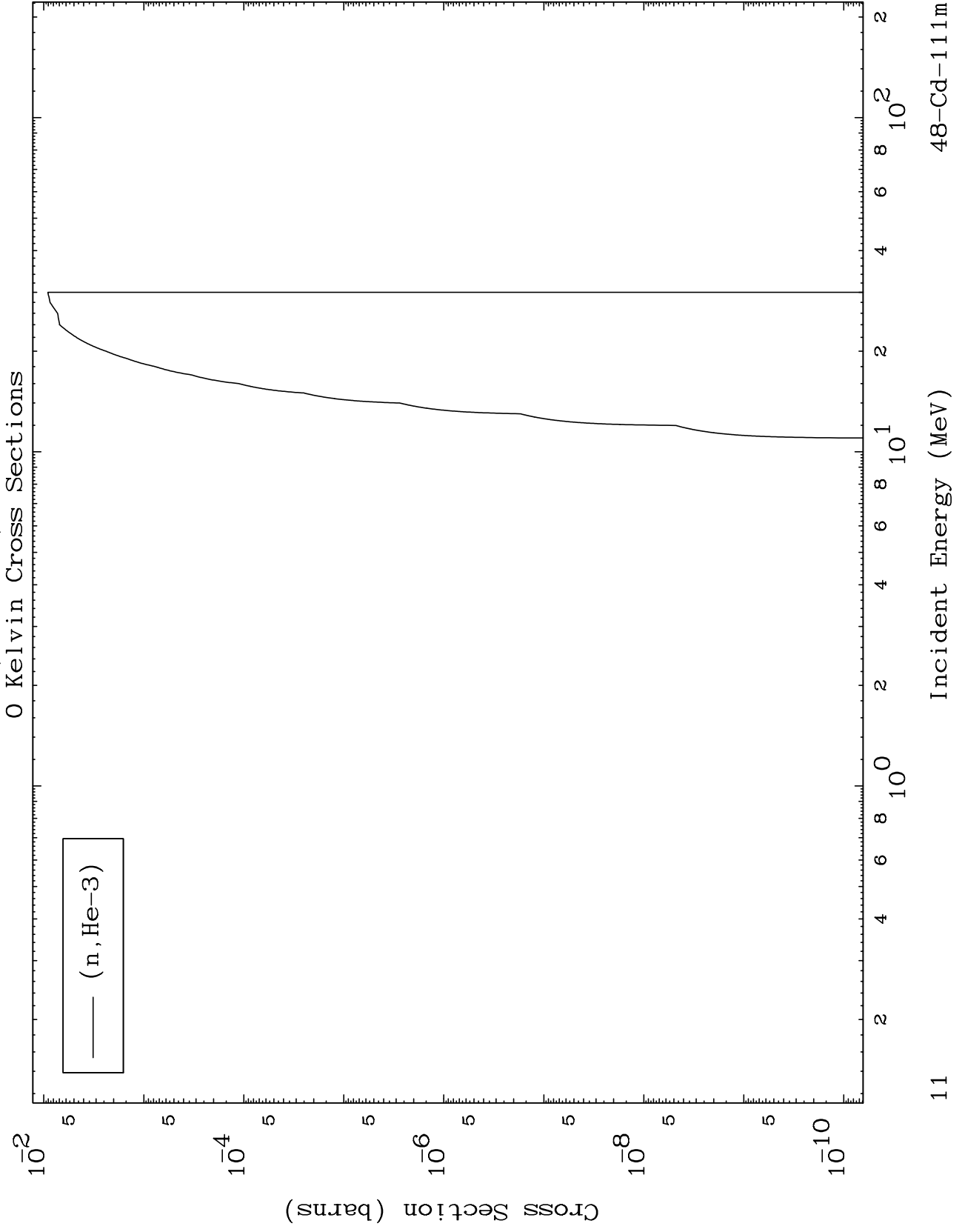
Incident Energy (MeV)

48-Cd-111m

MAT 4841

(He-3, He3) Levels

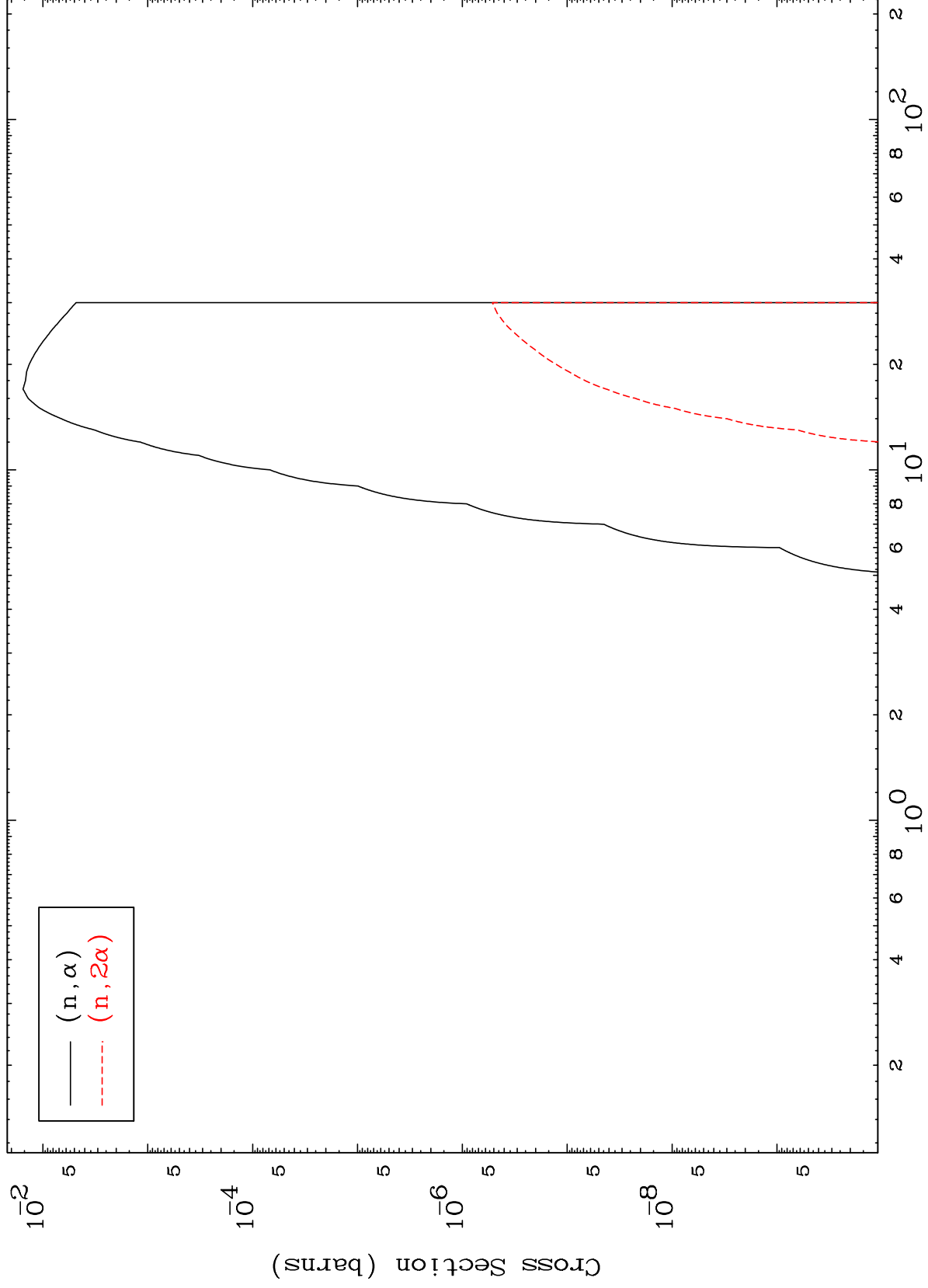
48-Cd-111m



MAT 4841

48-Cd-111m

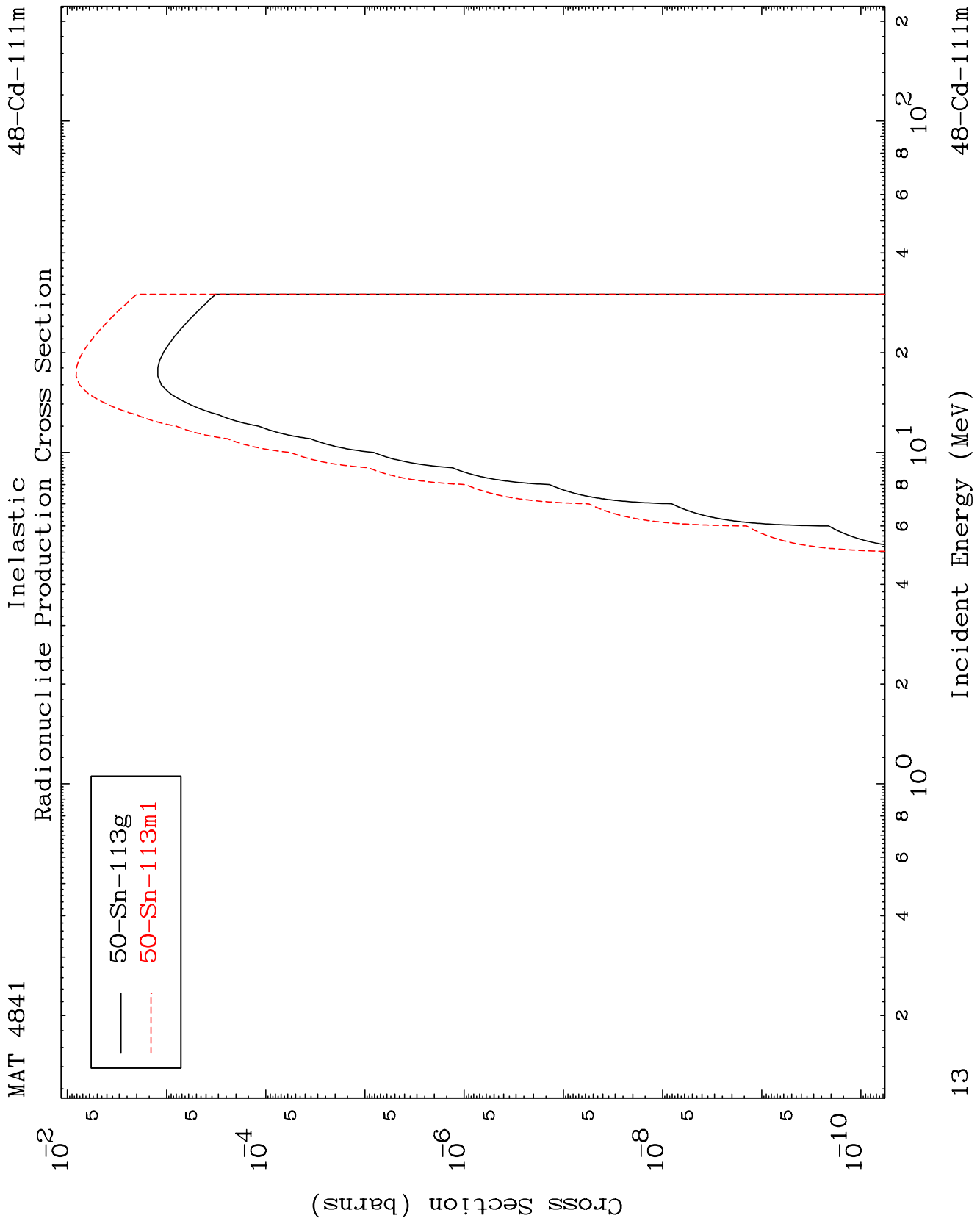
(He-3, α) Levels
0 Kelvin Cross Sections

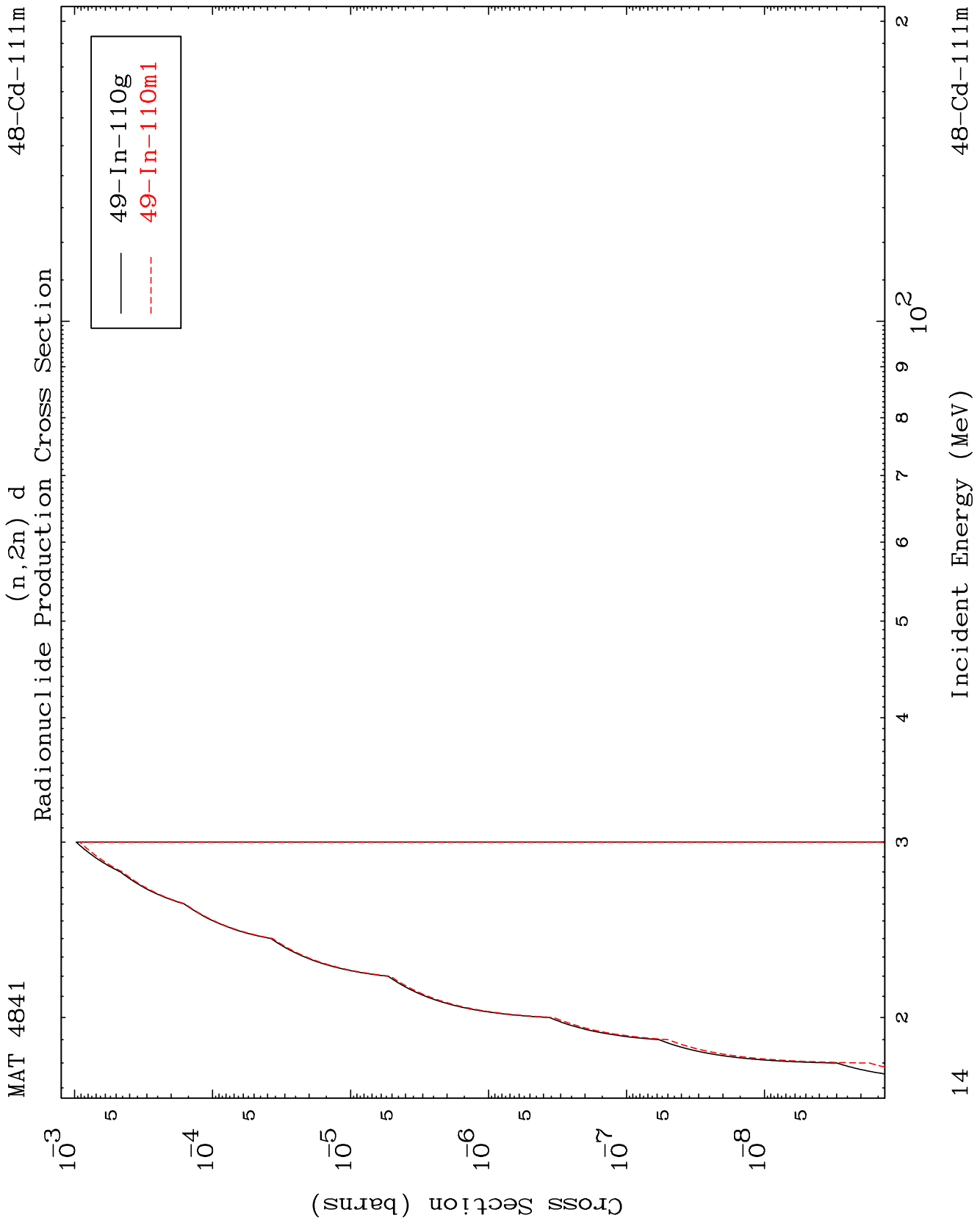


48-Cd-111m

Incident Energy (MeV)

12



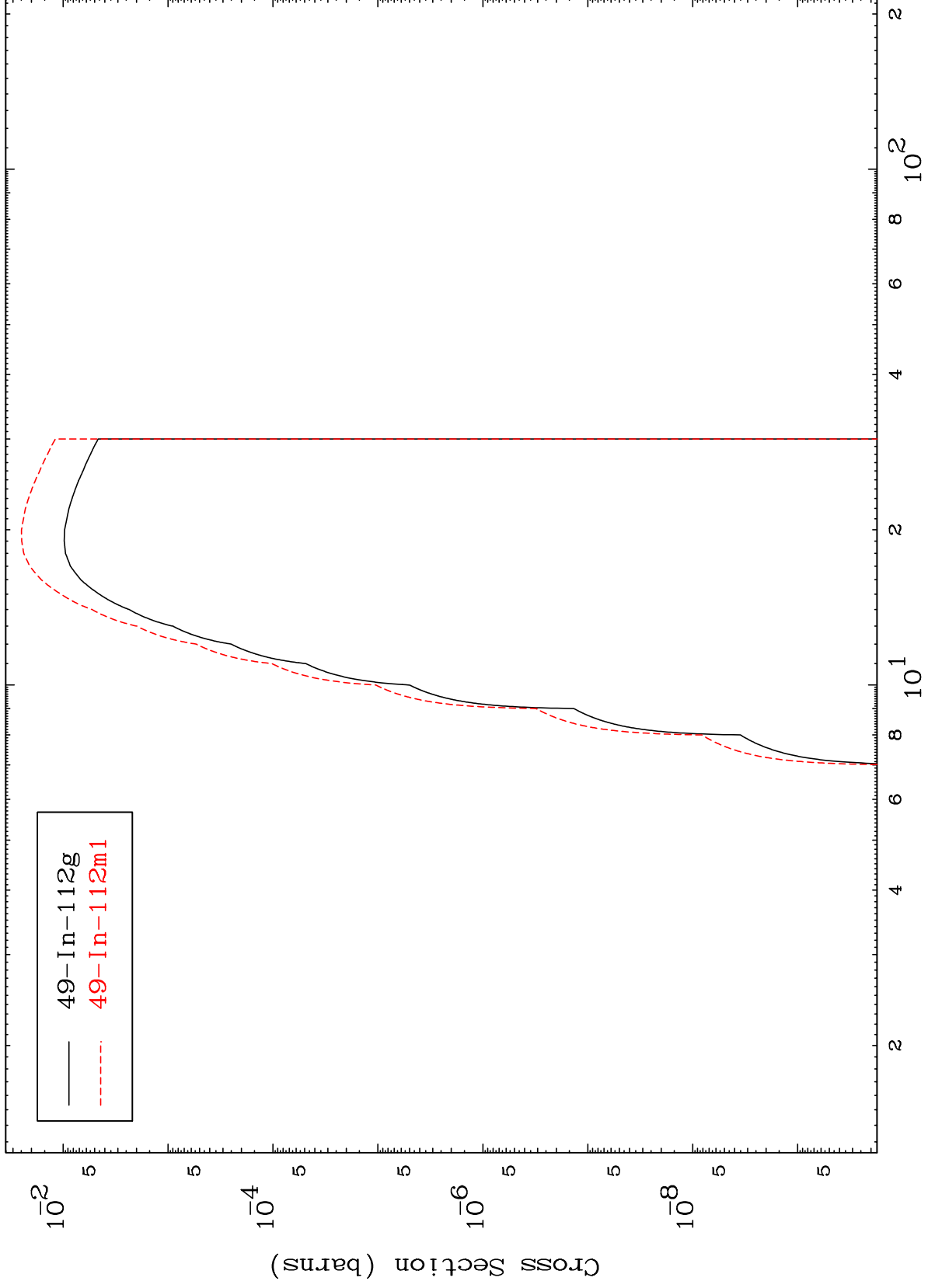


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(n,n') p

48-Cd-111m

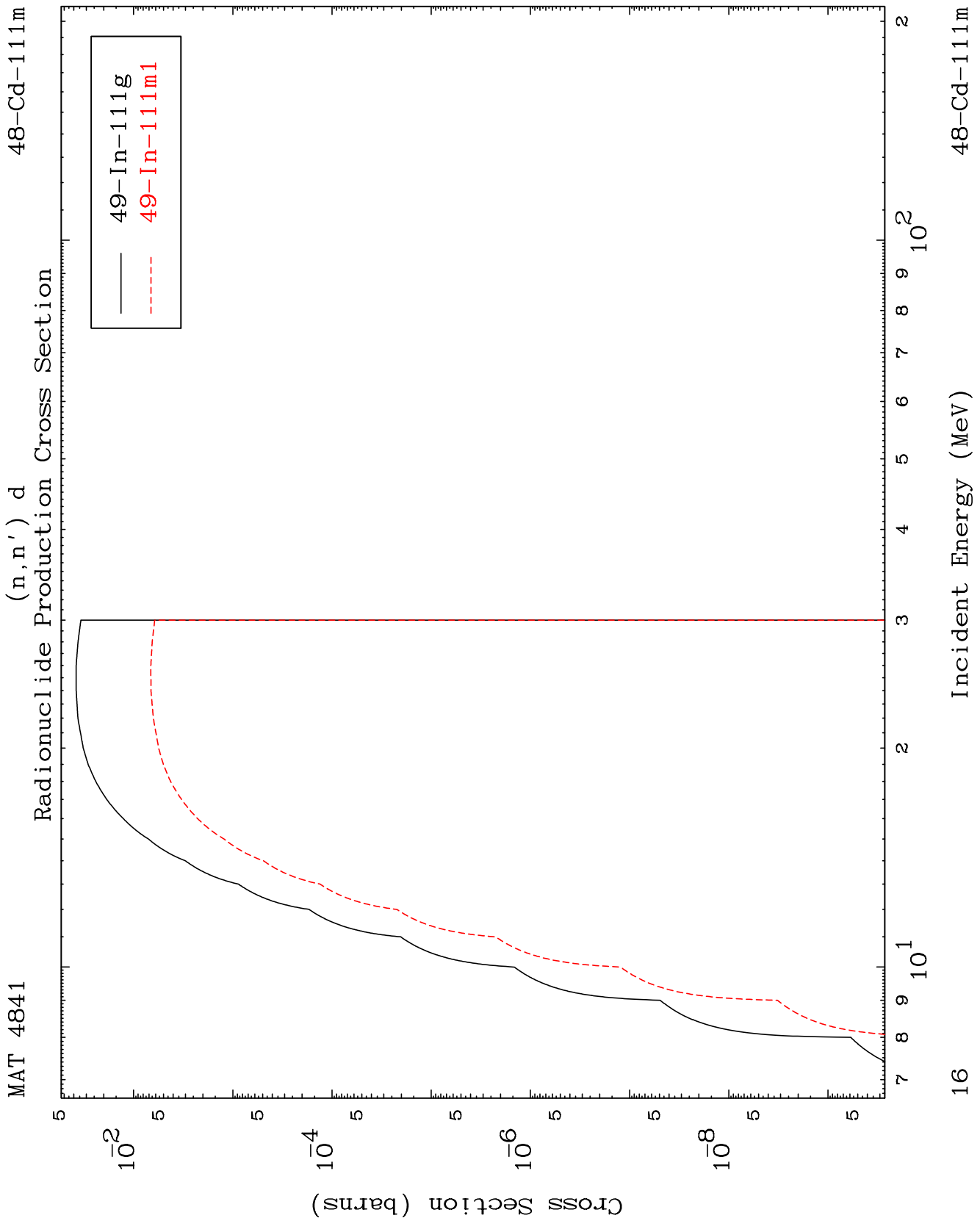
Radionuclide Production Cross Section



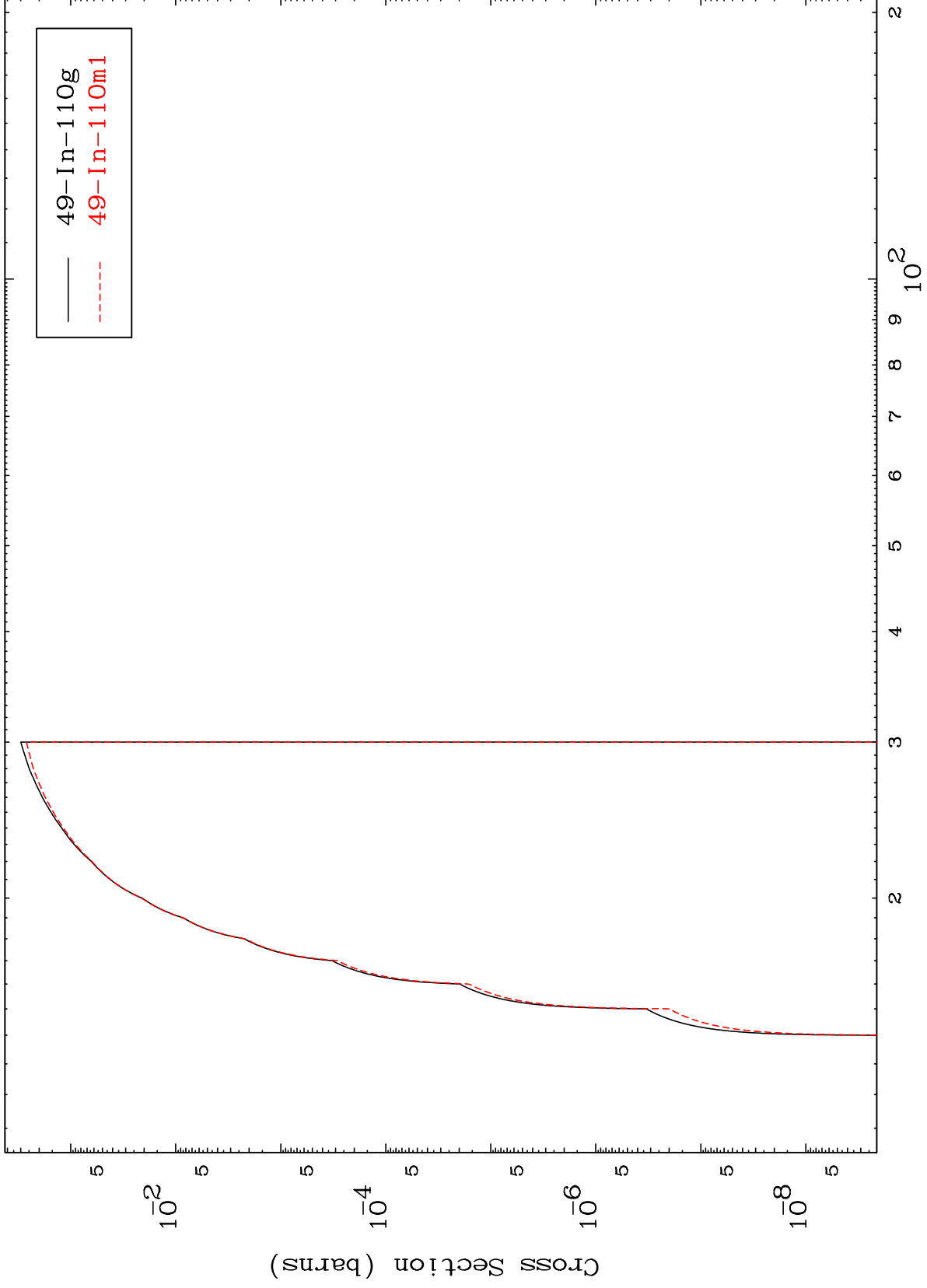
15

Incident Energy (MeV)

48-Cd-111m



Radionuclide Production Cross Section

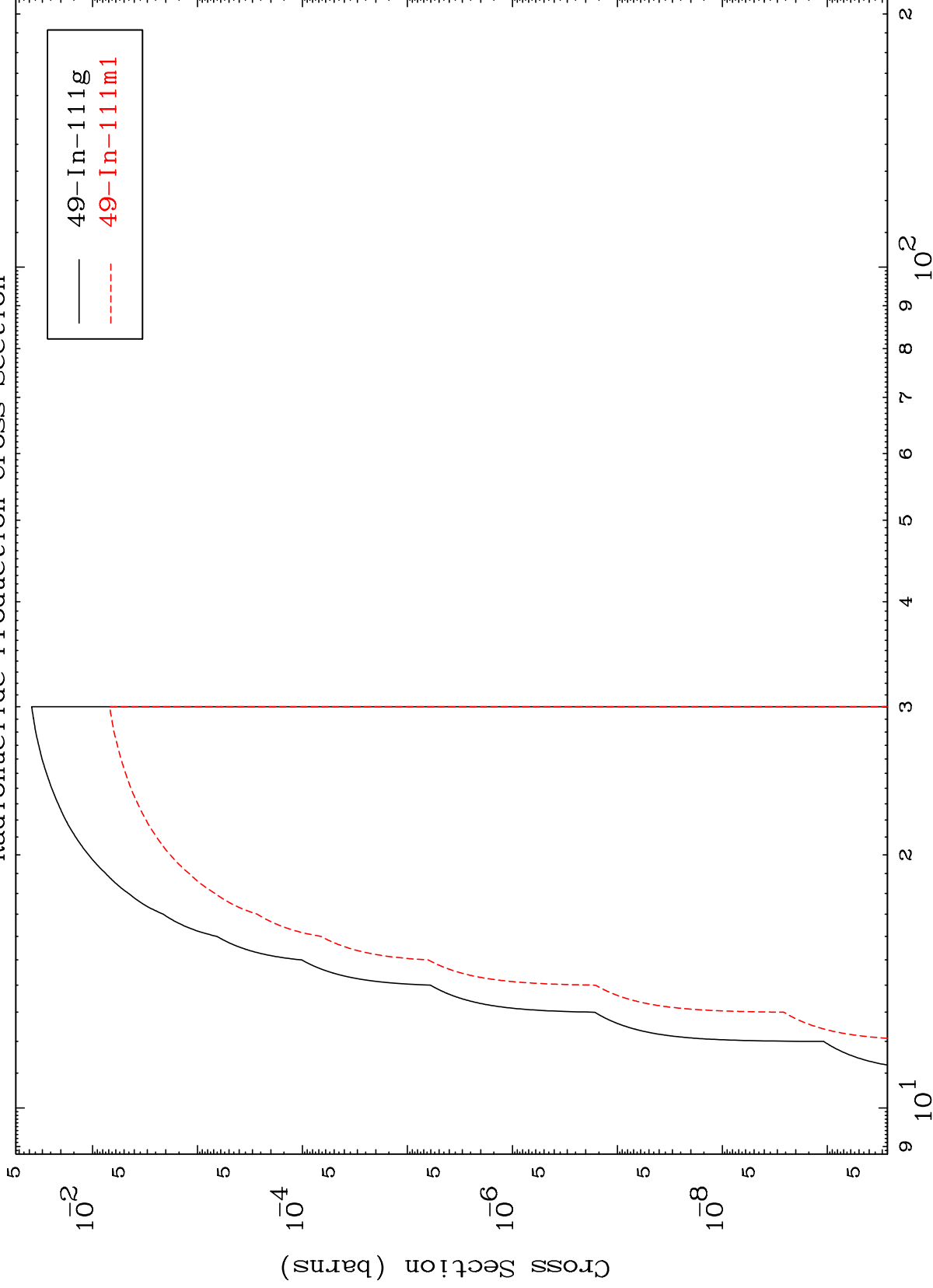


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(n,2n) p

48-Cd-111m

Radionuclide Production Cross Section



Incident Energy (MeV)

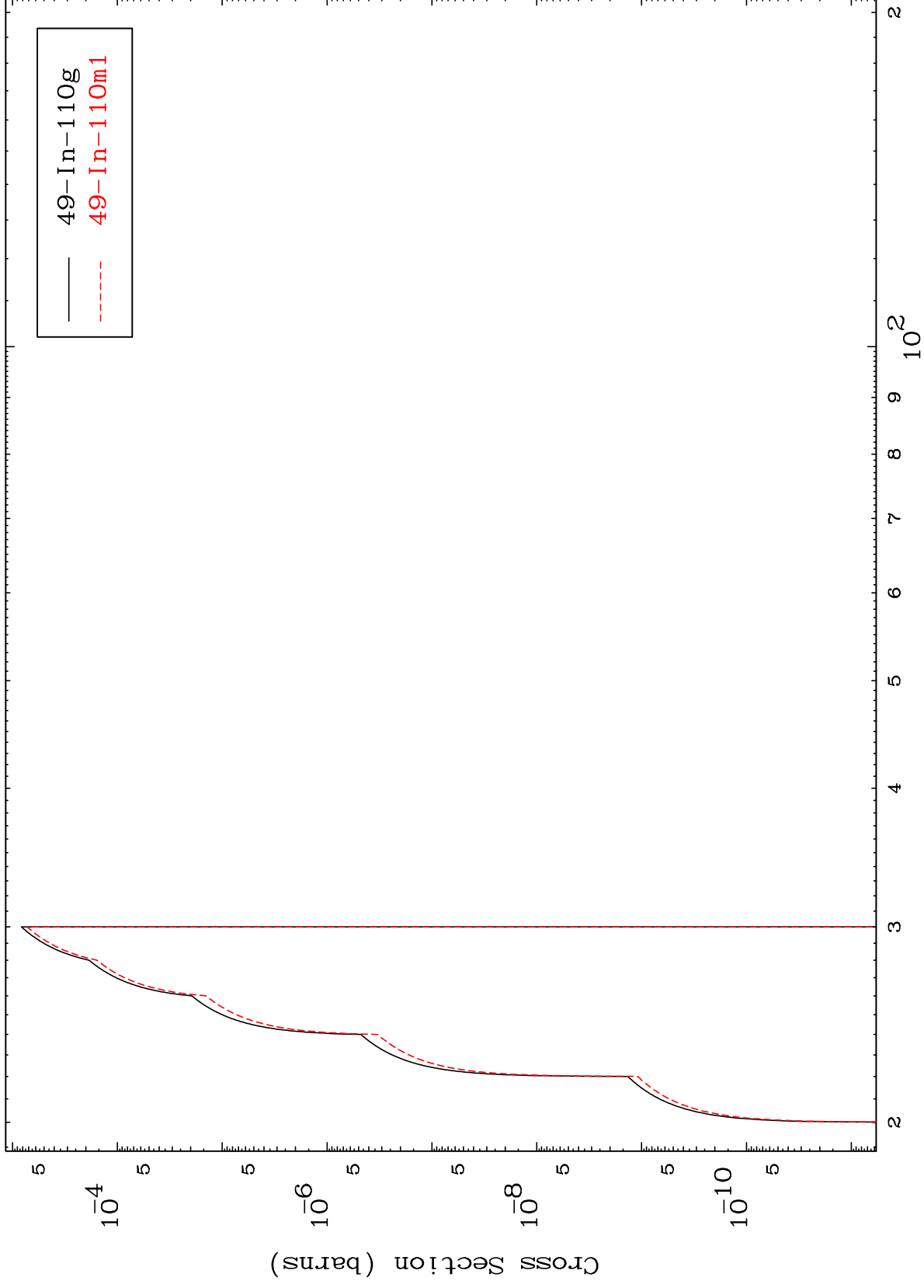
48-Cd-111m

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(n,3n) p

48-Cd-111m

Radionuclide Production Cross Section



19

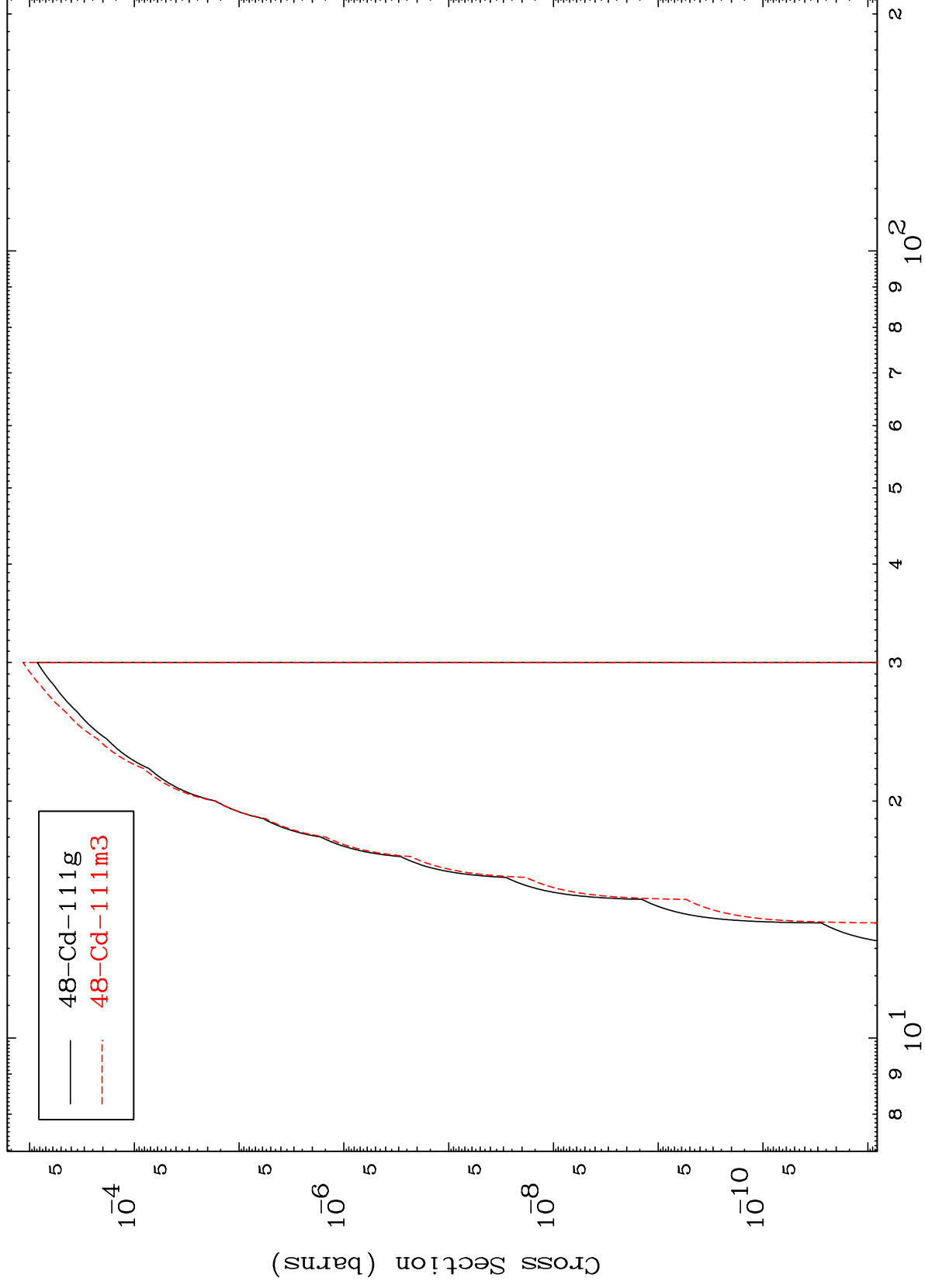
Incident Energy (MeV)

48-Cd-111m

MAT 4841

48-Cd-111m

(n,2n) p
Radionuclide Production Cross Section



48-Cd-111m

Incident Energy (MeV)

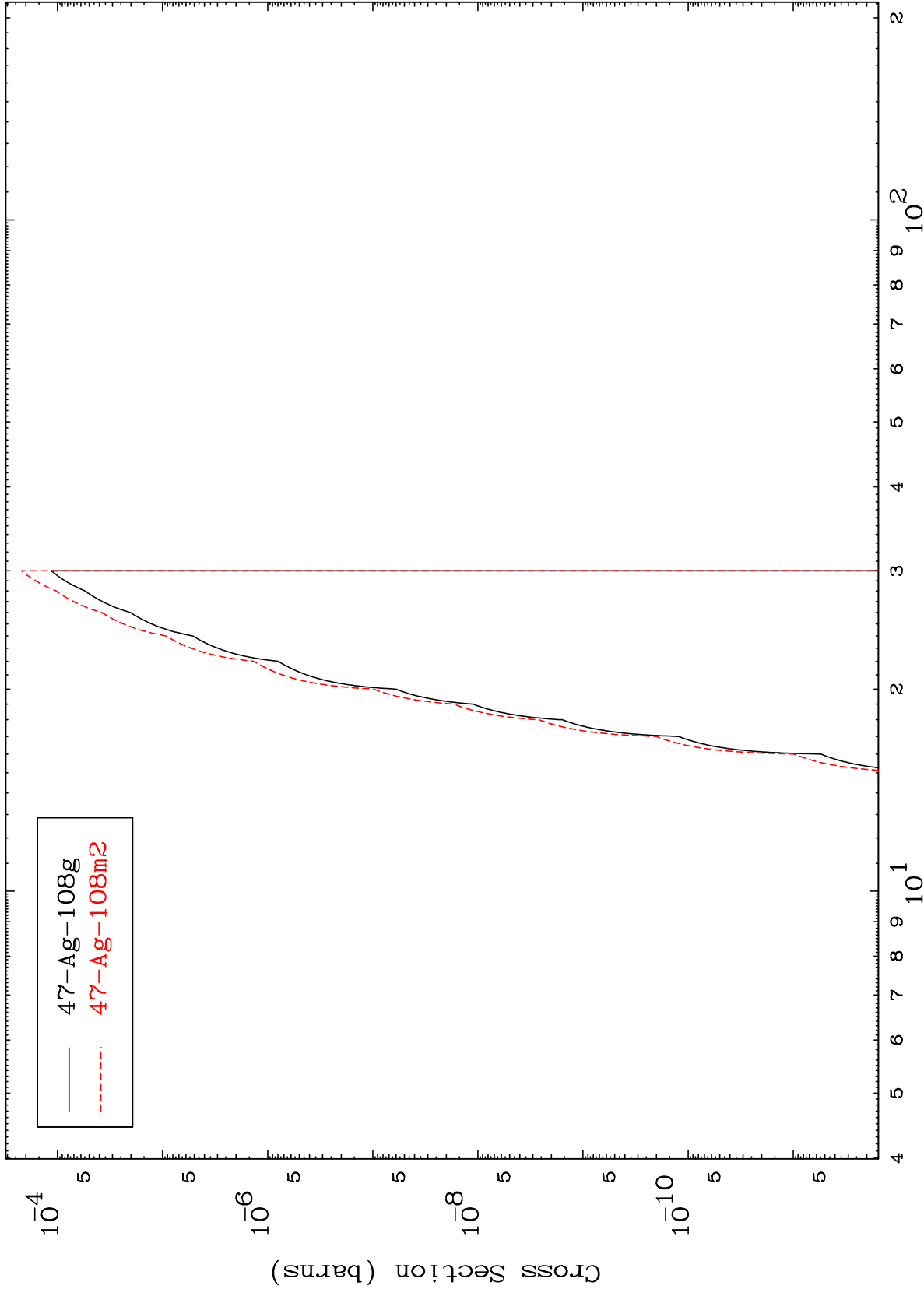
20

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(n,n') p α

48-Cd-111m

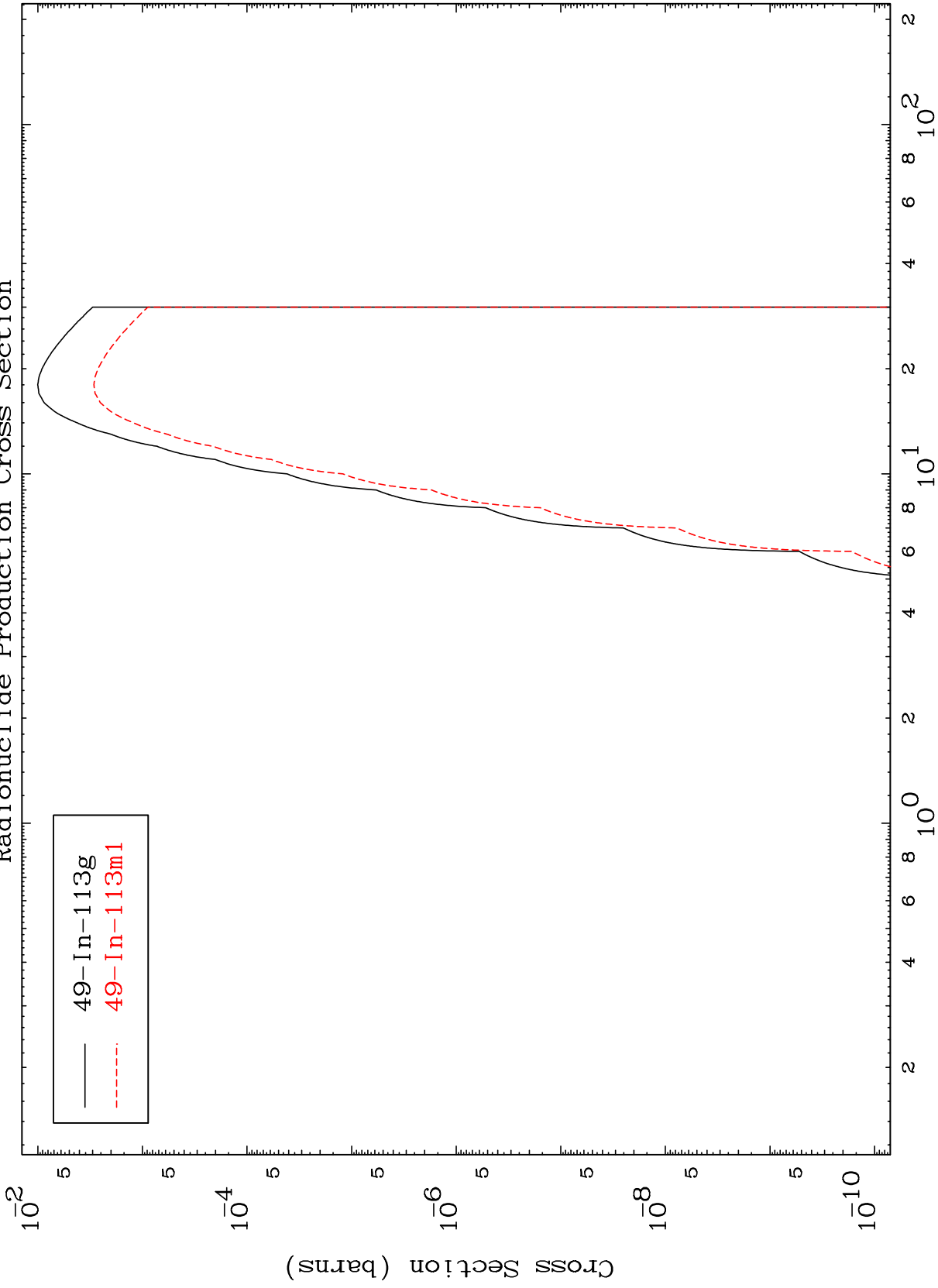
Radionuclide Production Cross Section



MAT 4841

48-Cd-111m

Radionuclide Production Cross Section



Incident Energy (MeV)

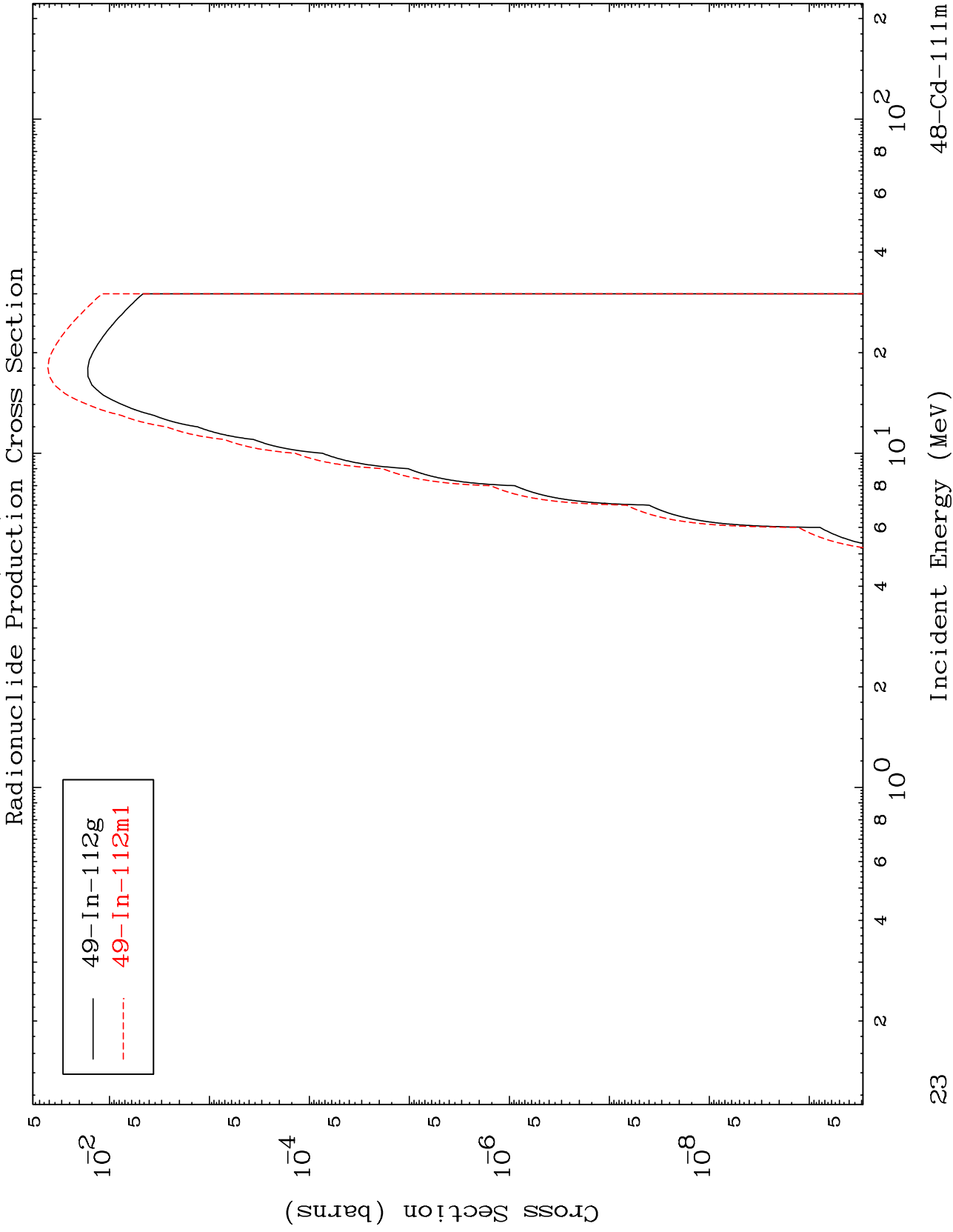
48-Cd-111m

22

MAT 4841

(n,d)

48-Cd-111m

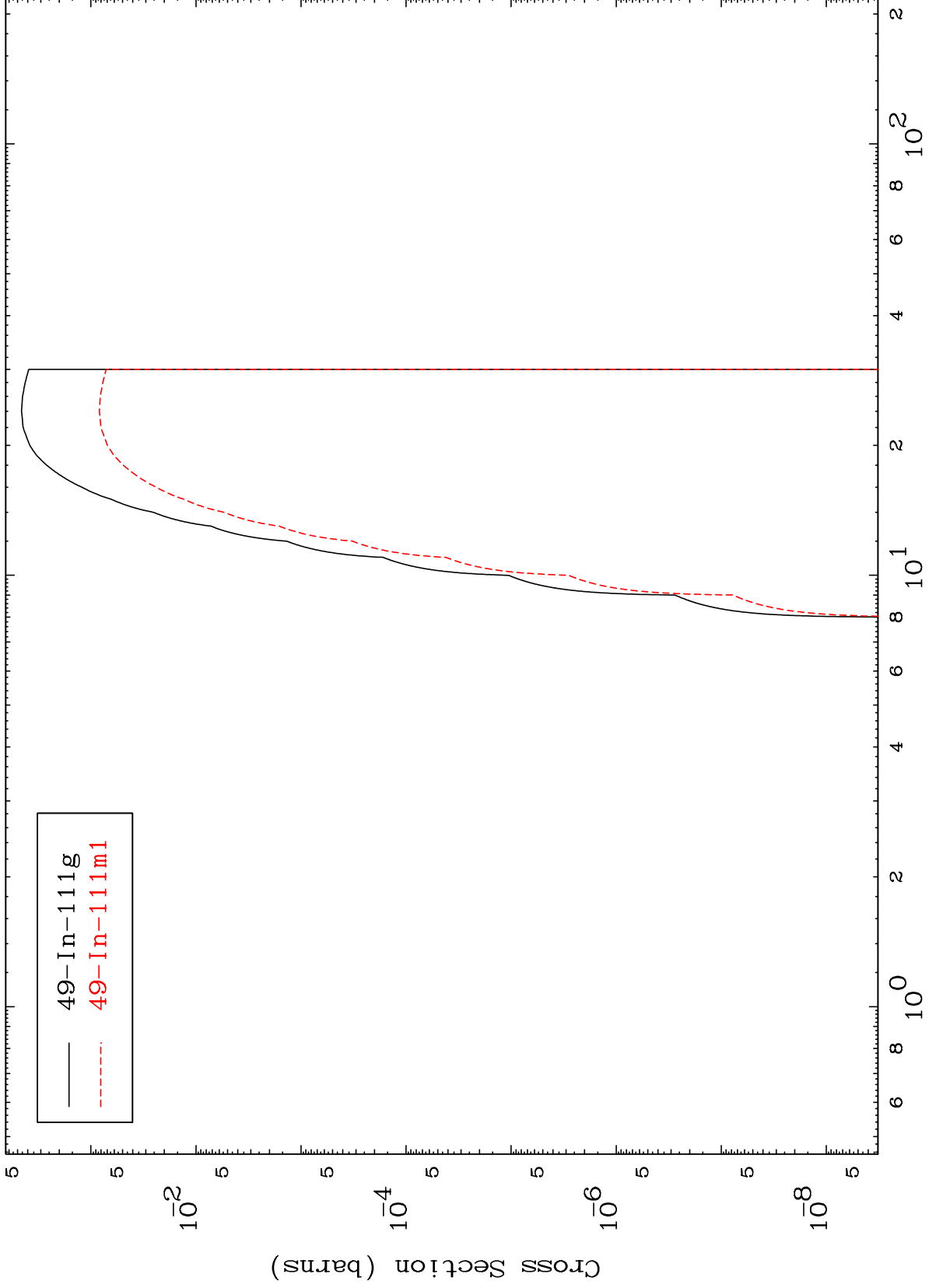


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(n, t)

48-Cd-111m

Radionuclide Production Cross Section



49-In-111g
49-In-111m1

24

Incident Energy (MeV)

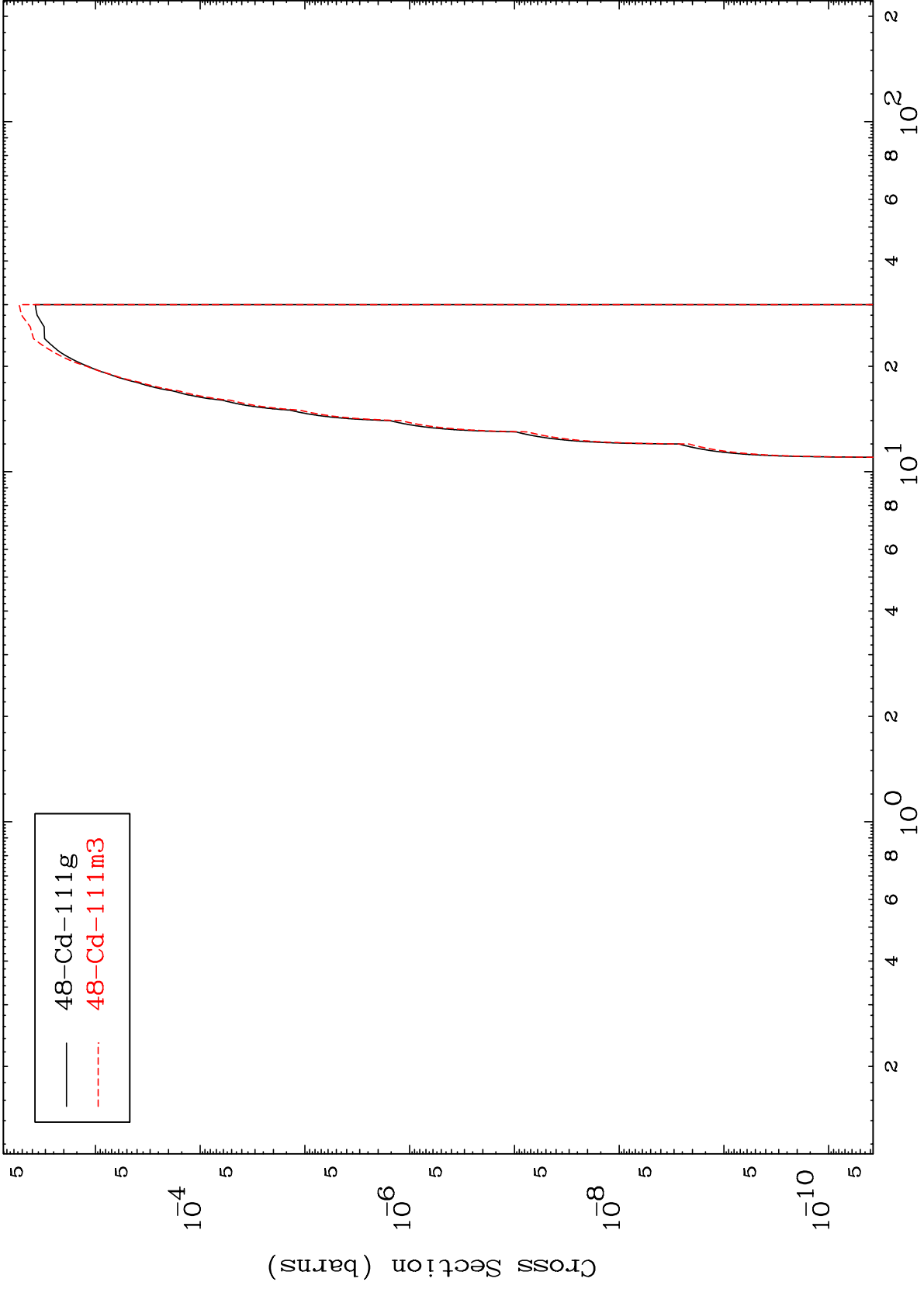
48-Cd-111m

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(n,He-3)

48-Cd-111m

Radionuclide Production Cross Section



25

Incident Energy (MeV)

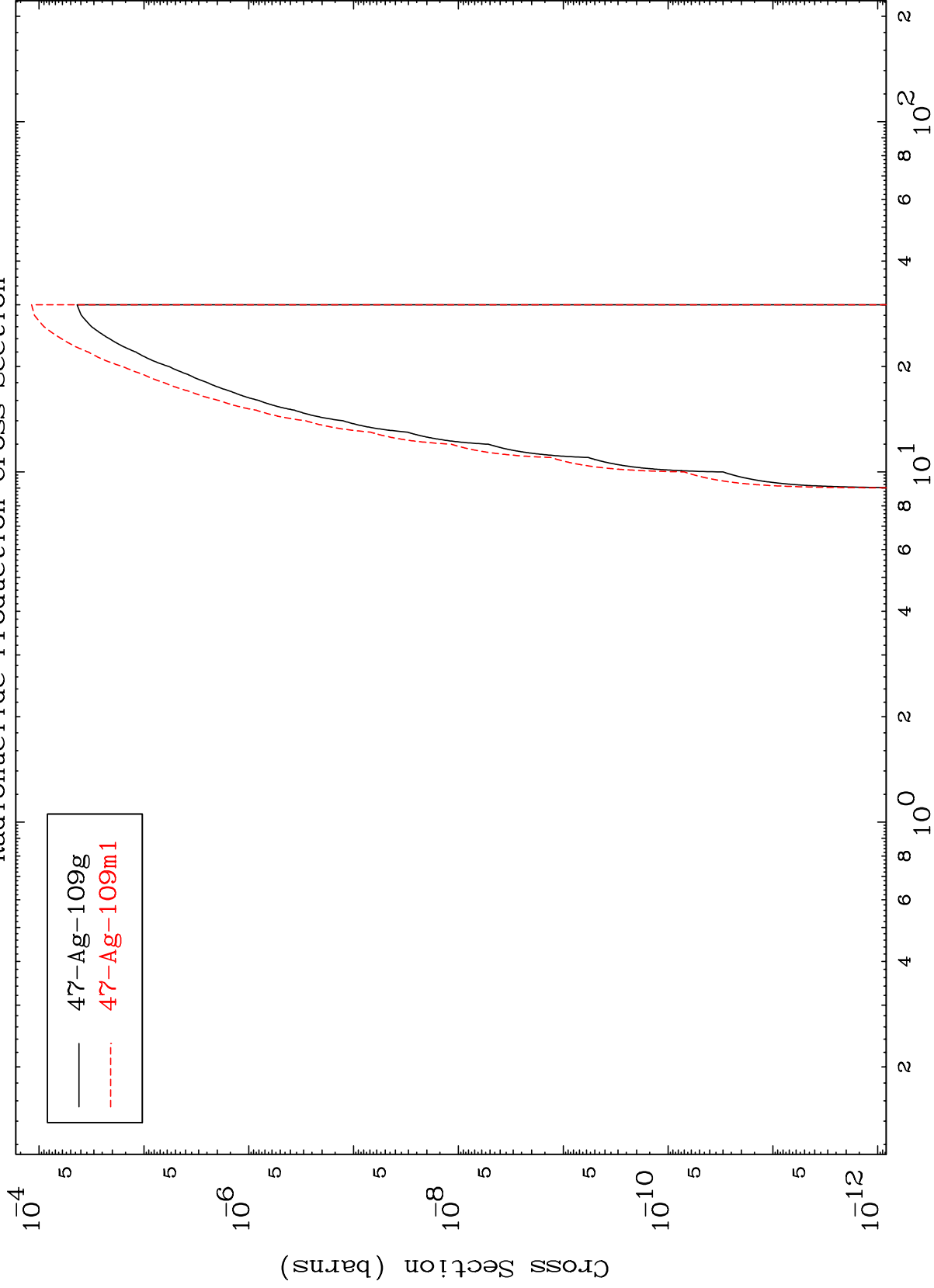
48-Cd-111m

MAT 4841

(n,p) α

48-Cd-111m

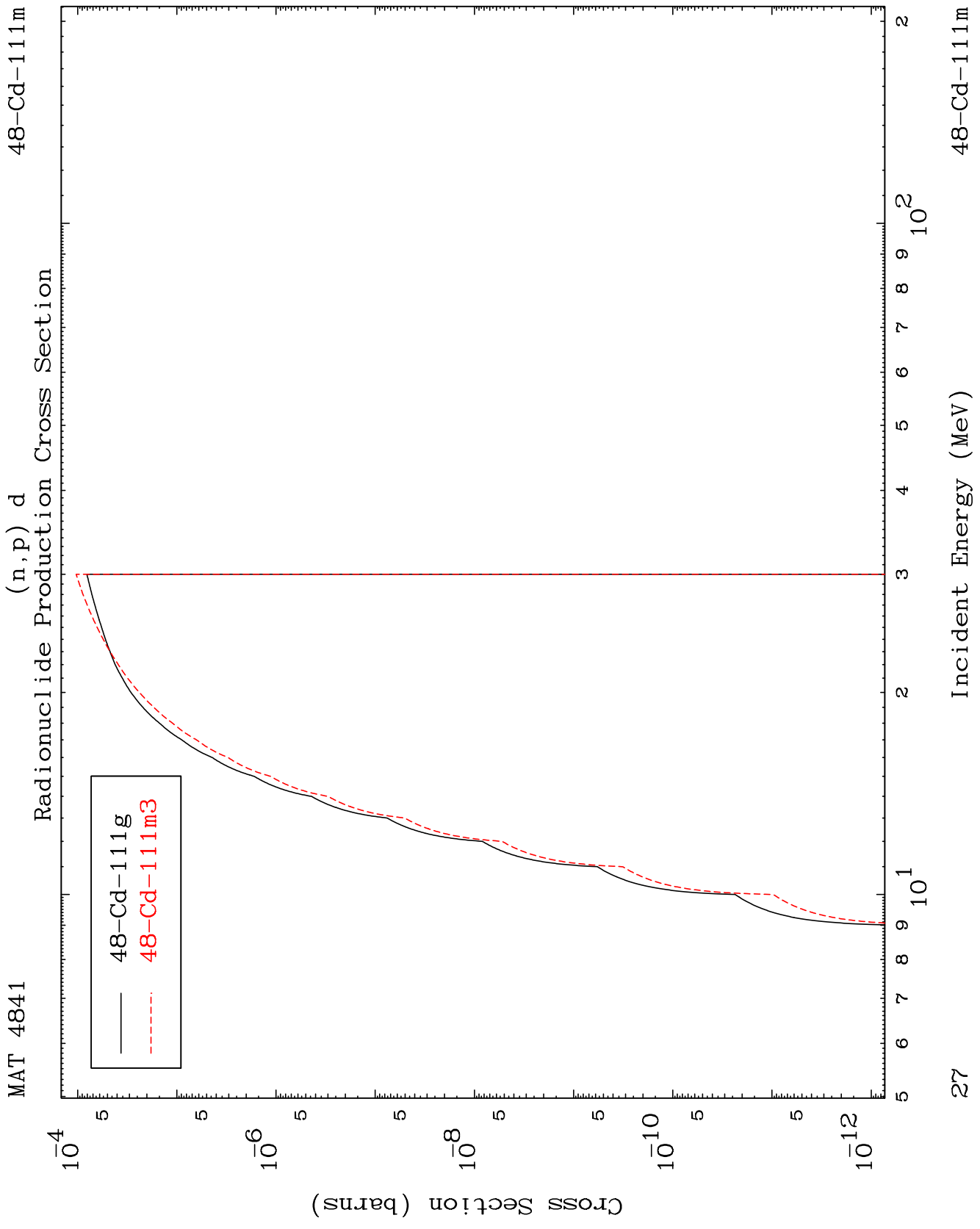
Radionuclide Production Cross Section



26

Incident Energy (MeV)

48-Cd-111m

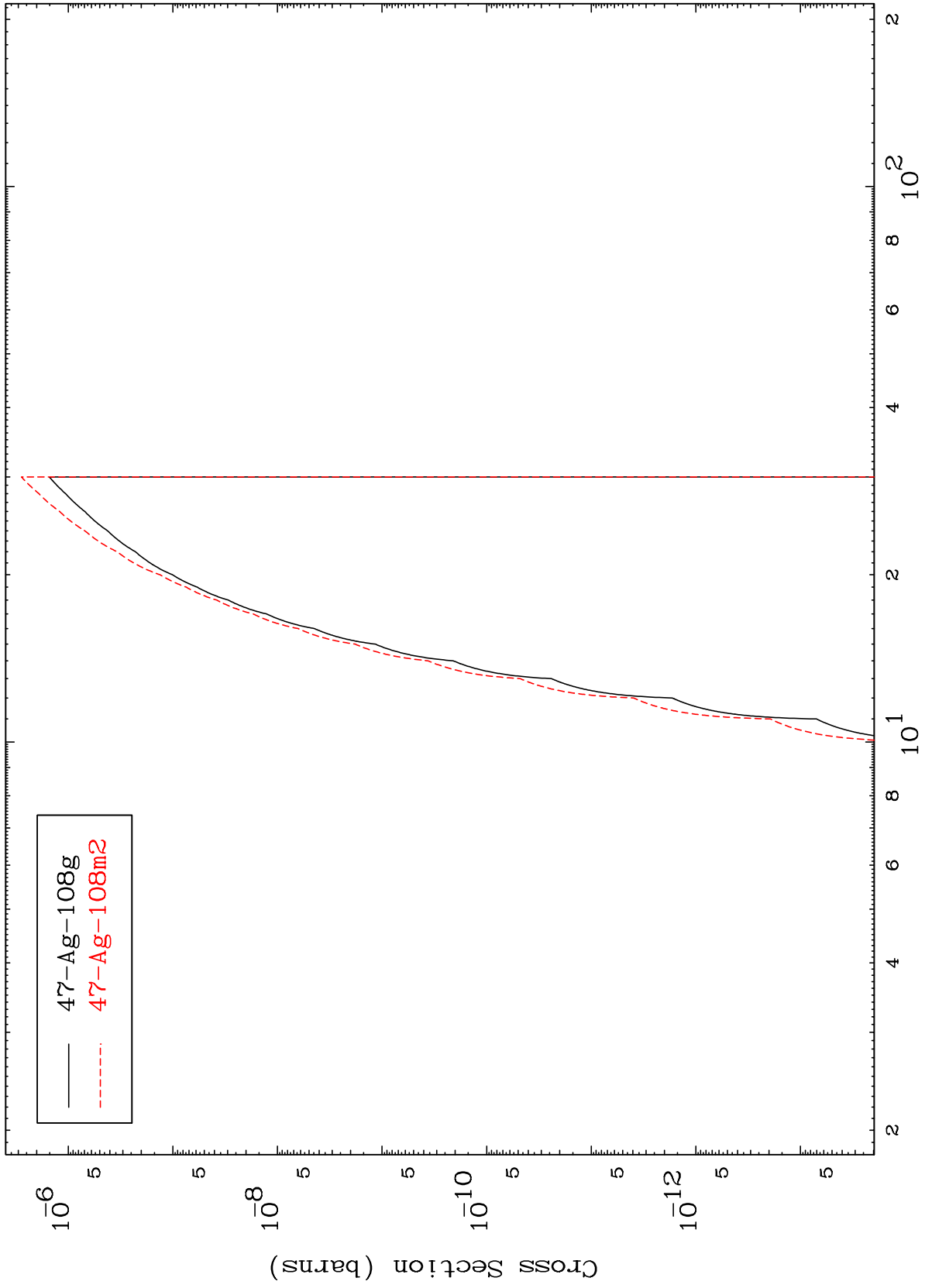


MAT 4841

(n,d) α

48-Cd-111m

Radionuclide Production Cross Section



— 47-Ag-108g
- - - 47-Ag-108m2