

Program EVALPLOT
(Version 2021-1)

by

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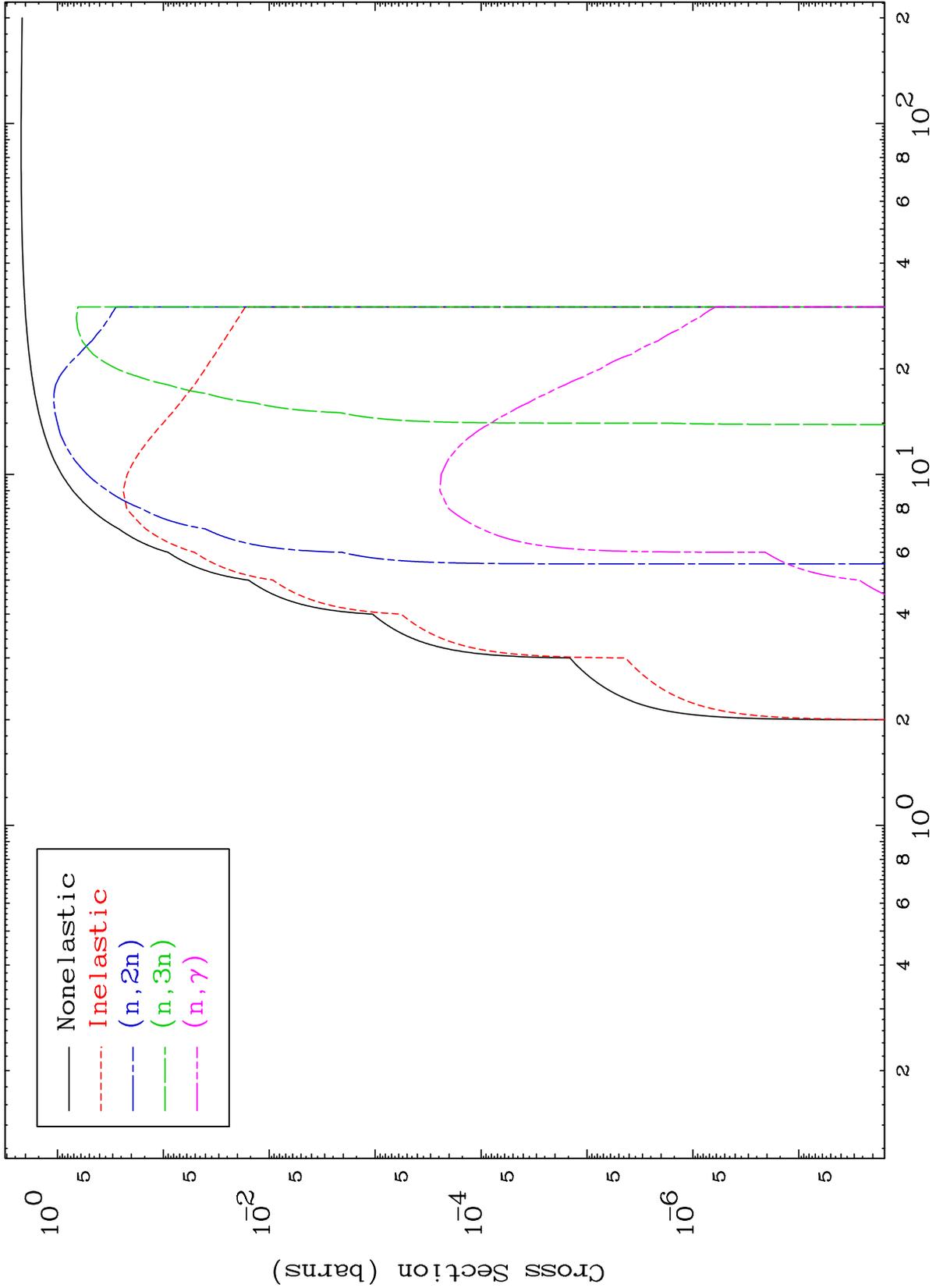
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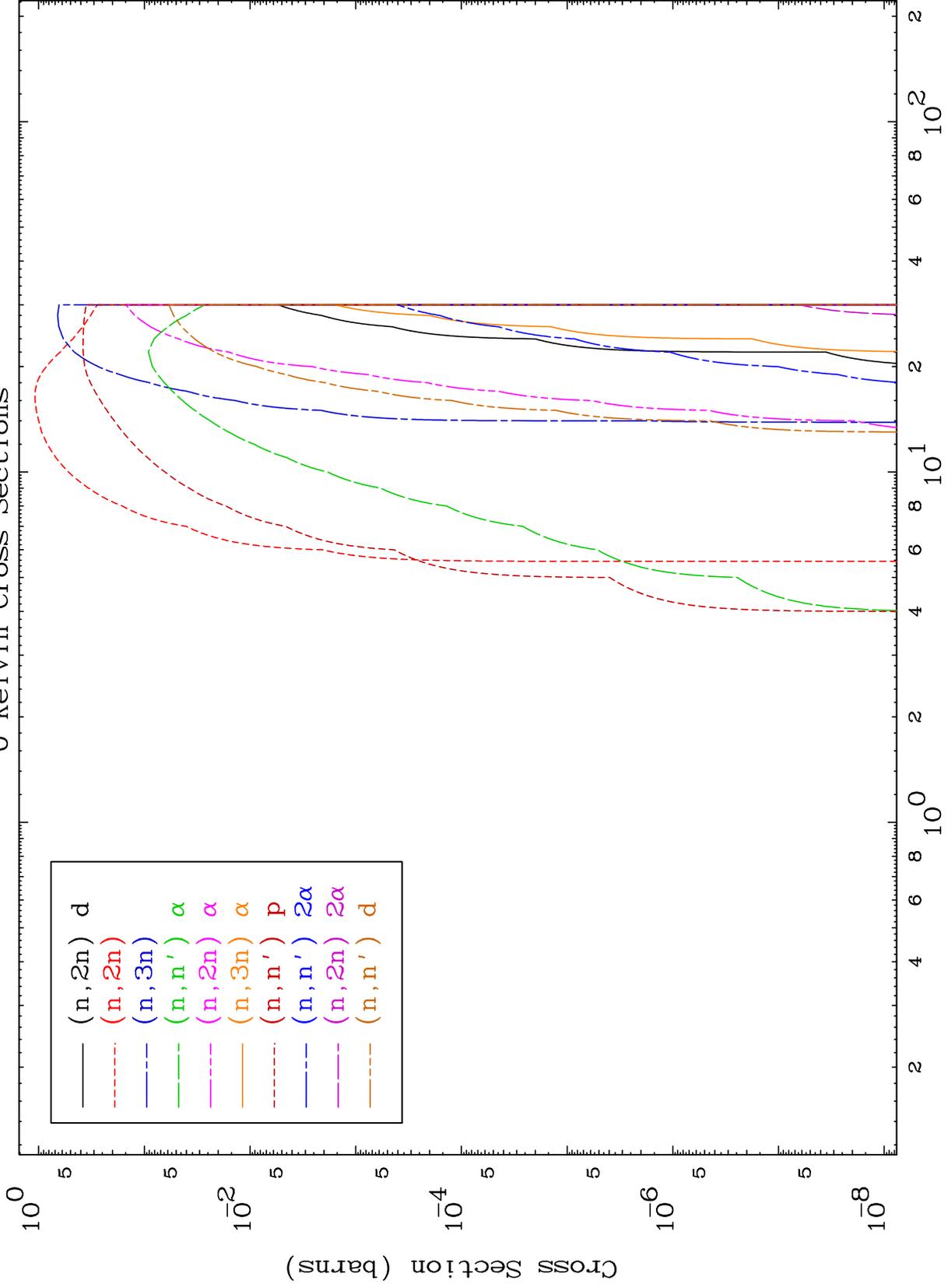
E.Mail:redcullen1@comcast.net

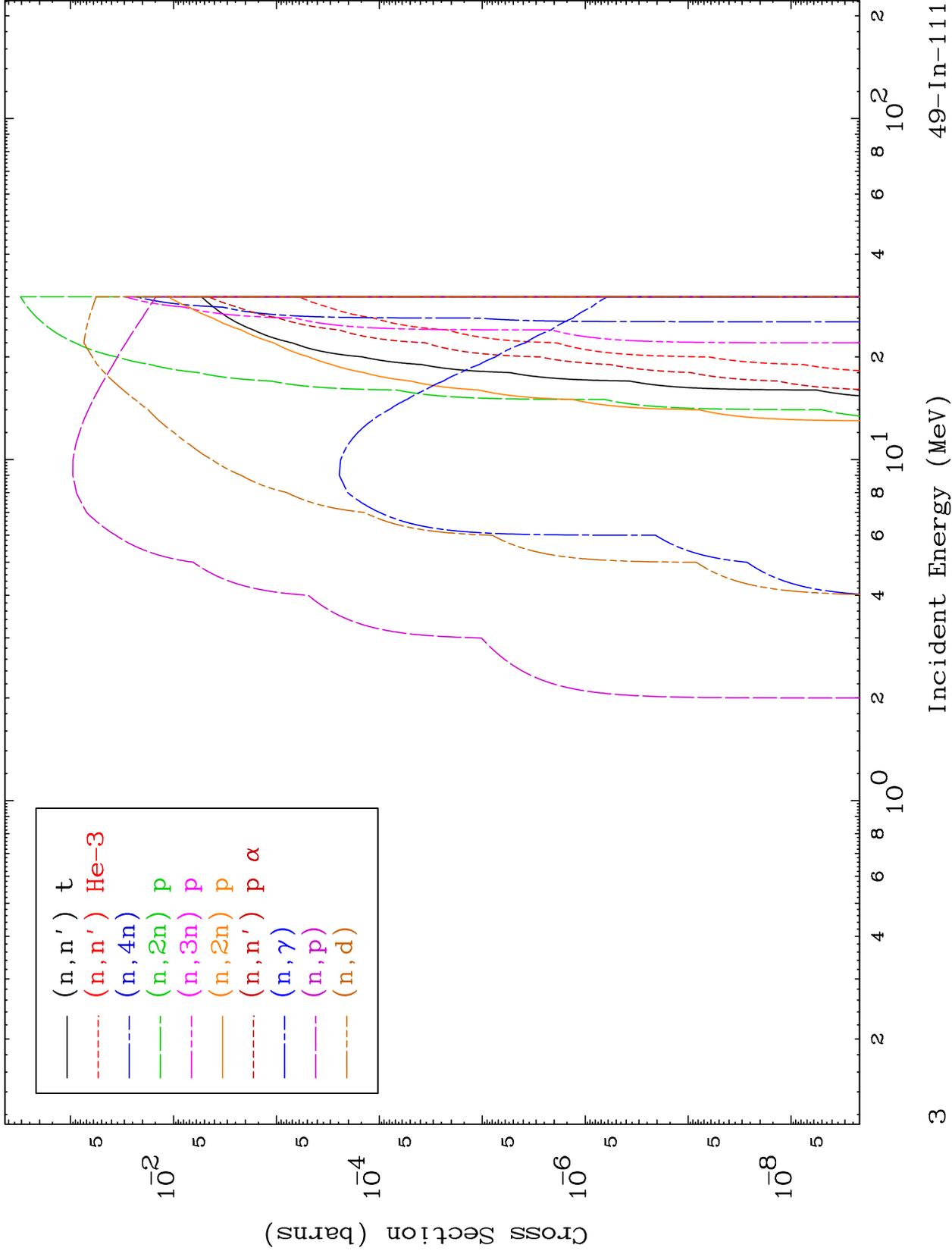
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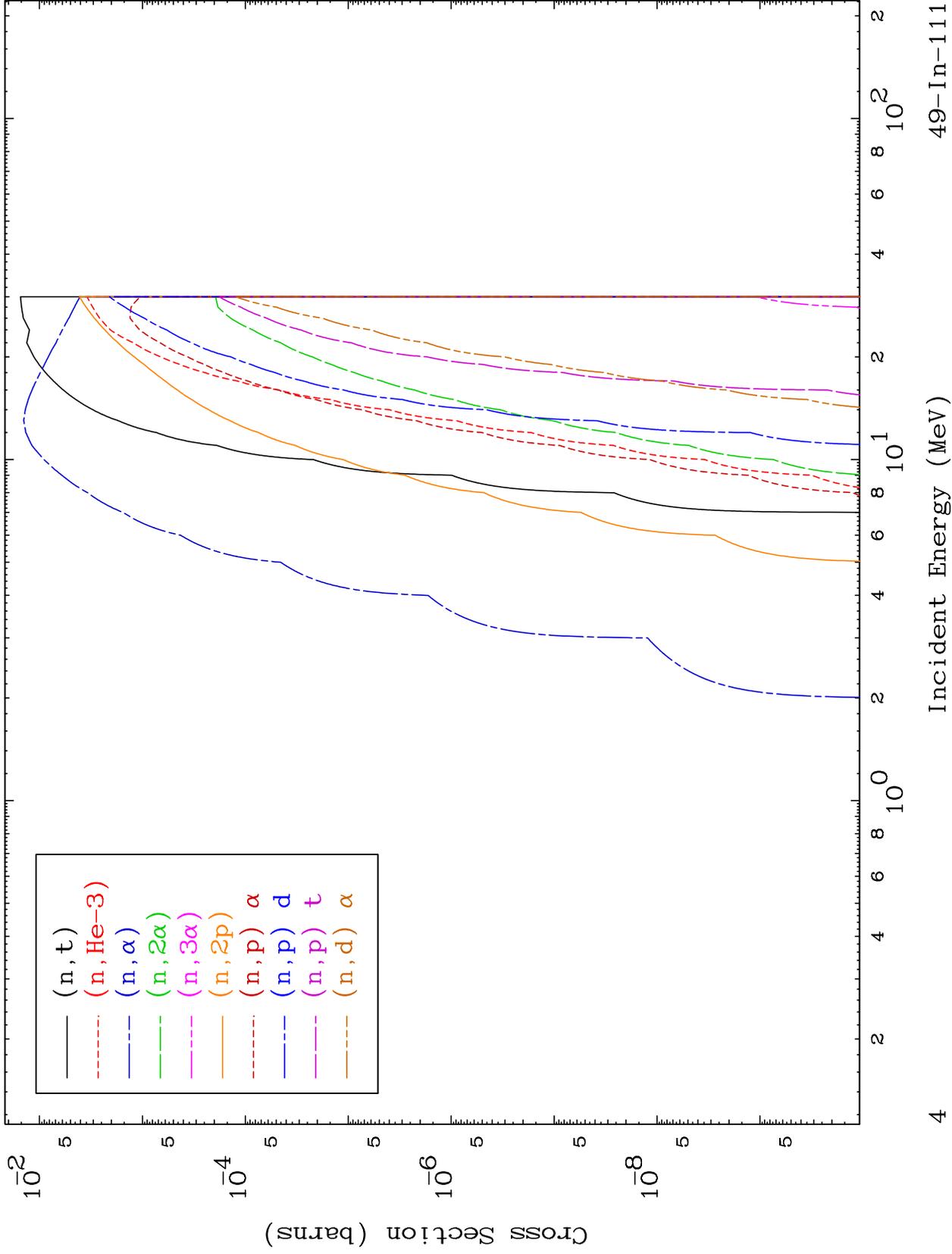
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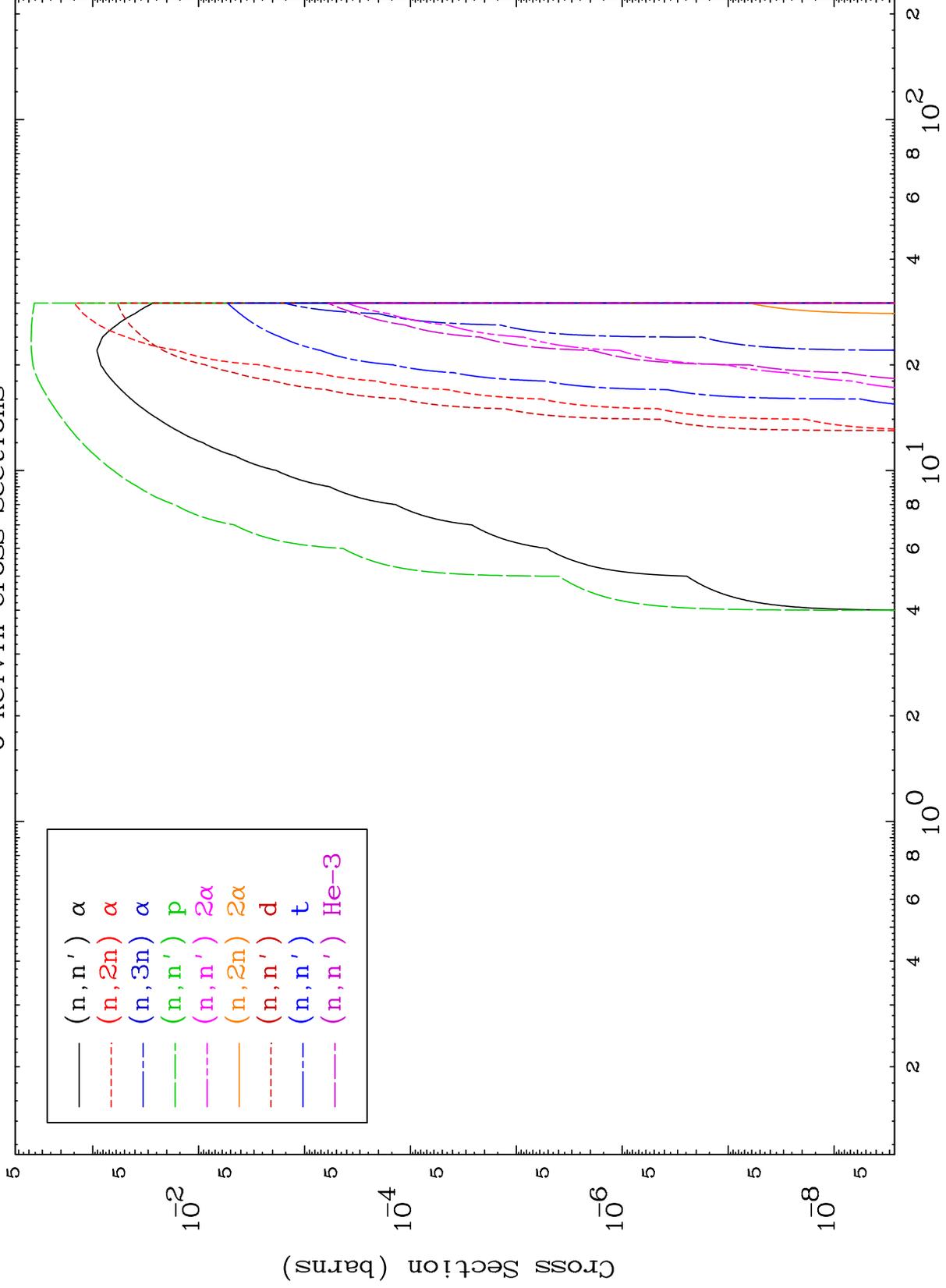
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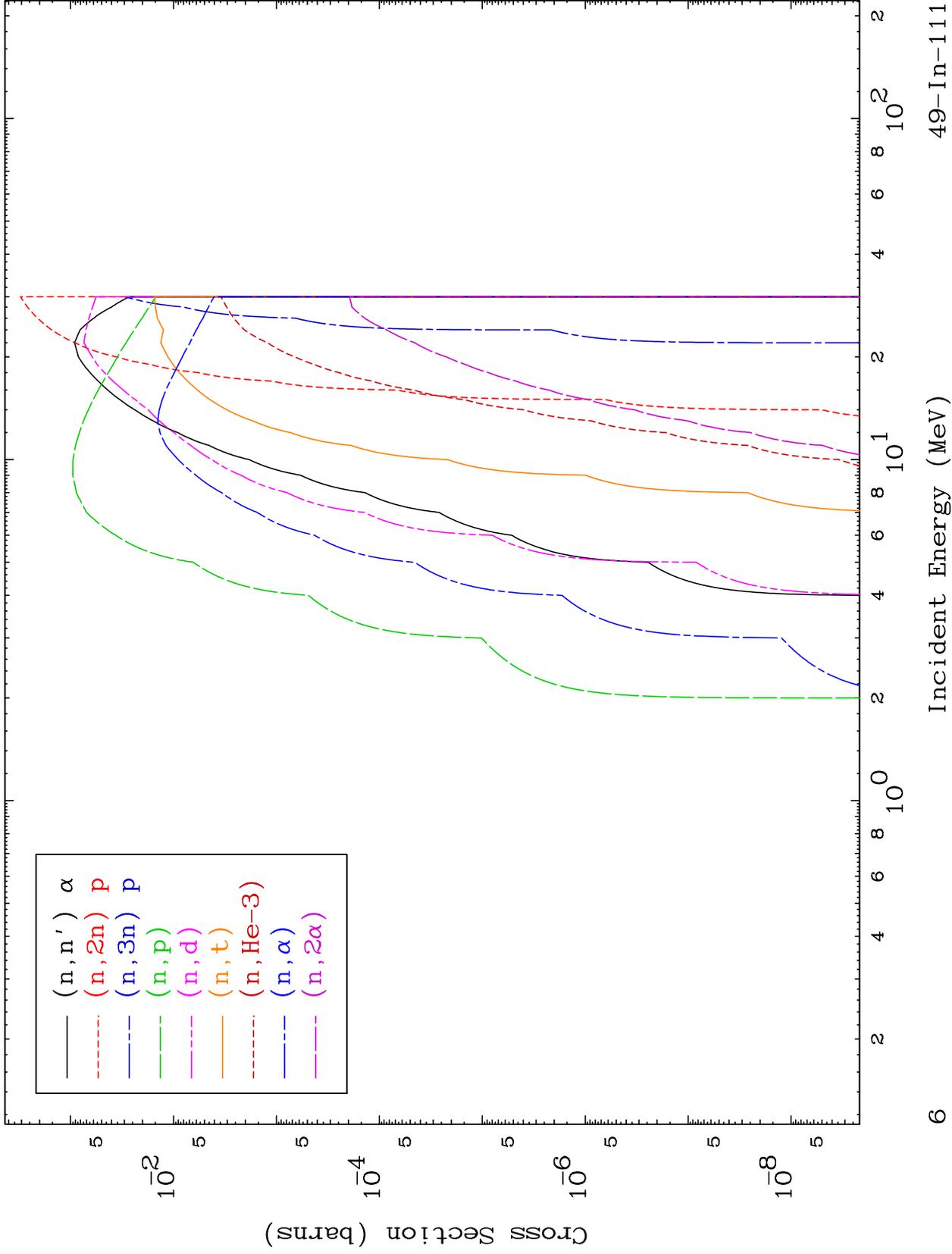


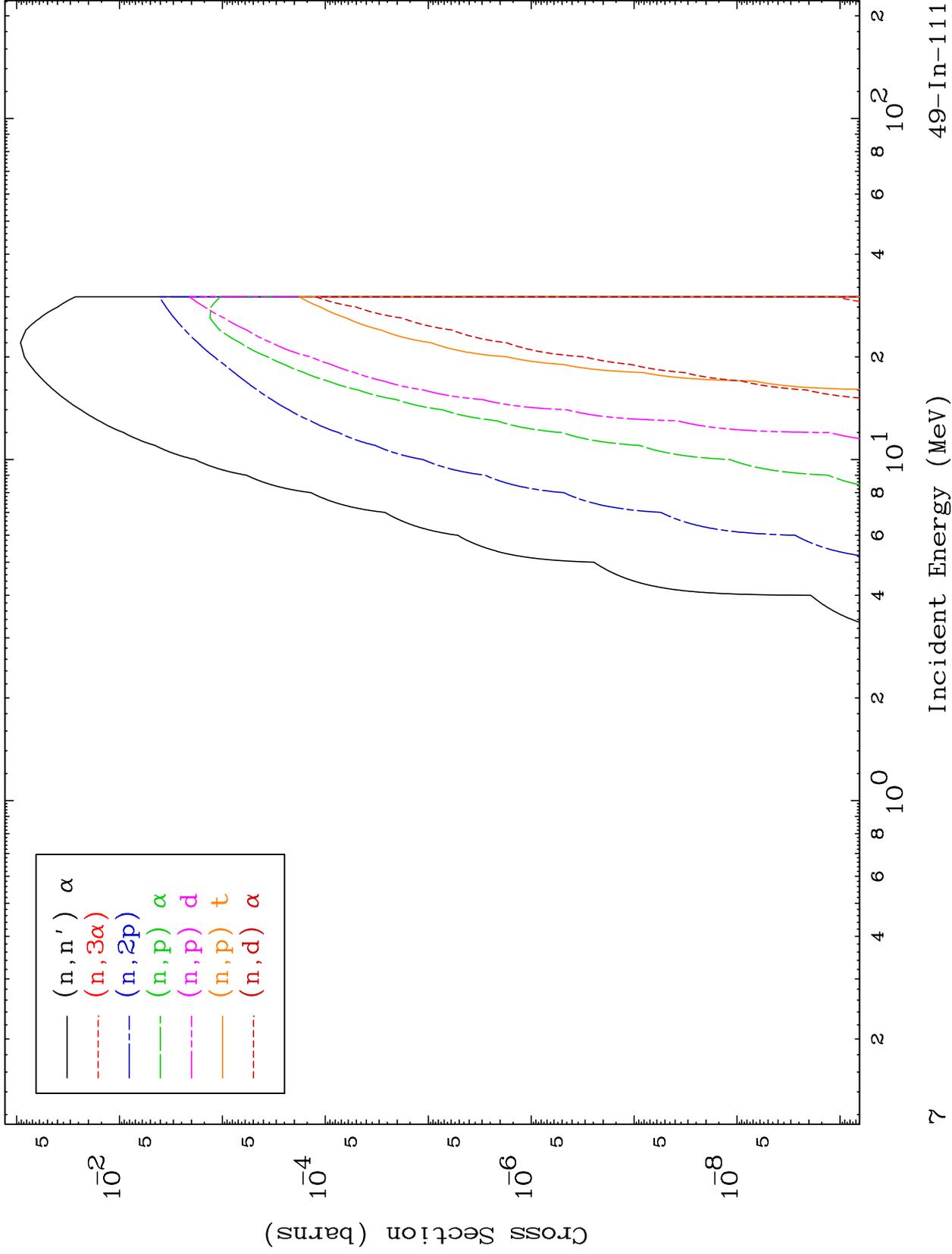










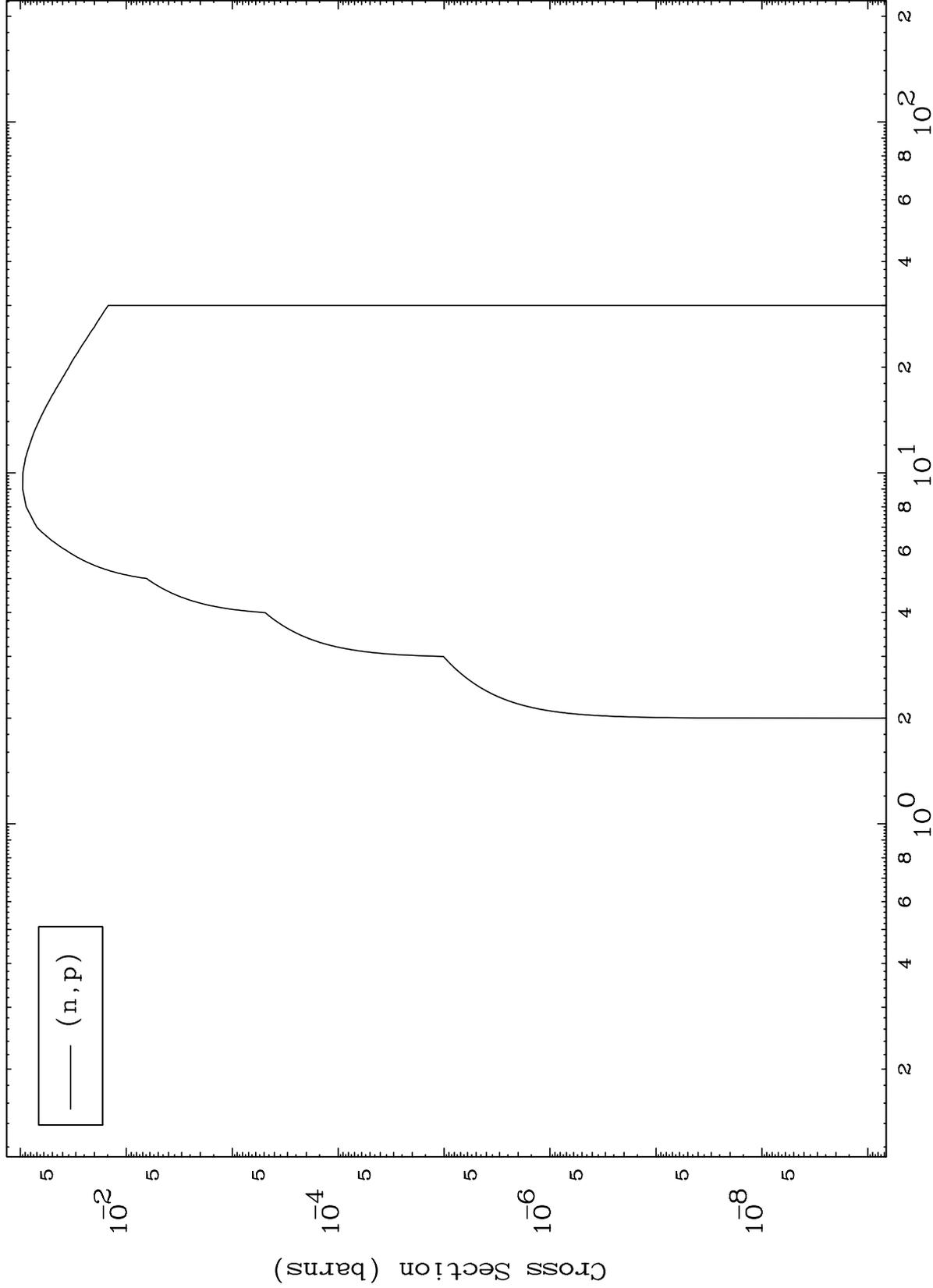


MAT 4919

(d,p) Levels

49-In-111

0 Kelvin Cross Sections

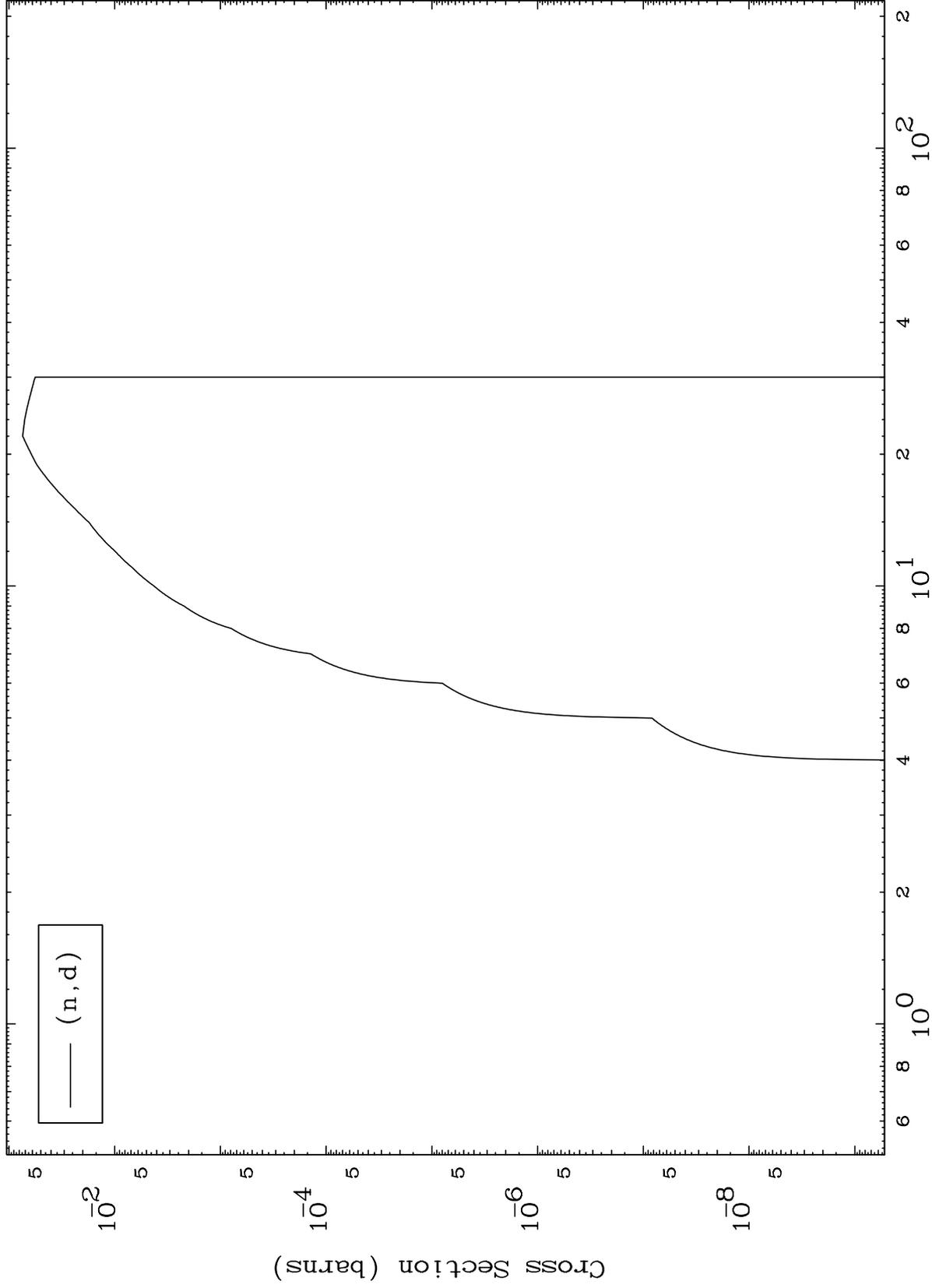


MAT 4919

(d,d) Levels

49-In-111

0 Kelvin Cross Sections



9

Incident Energy (MeV)

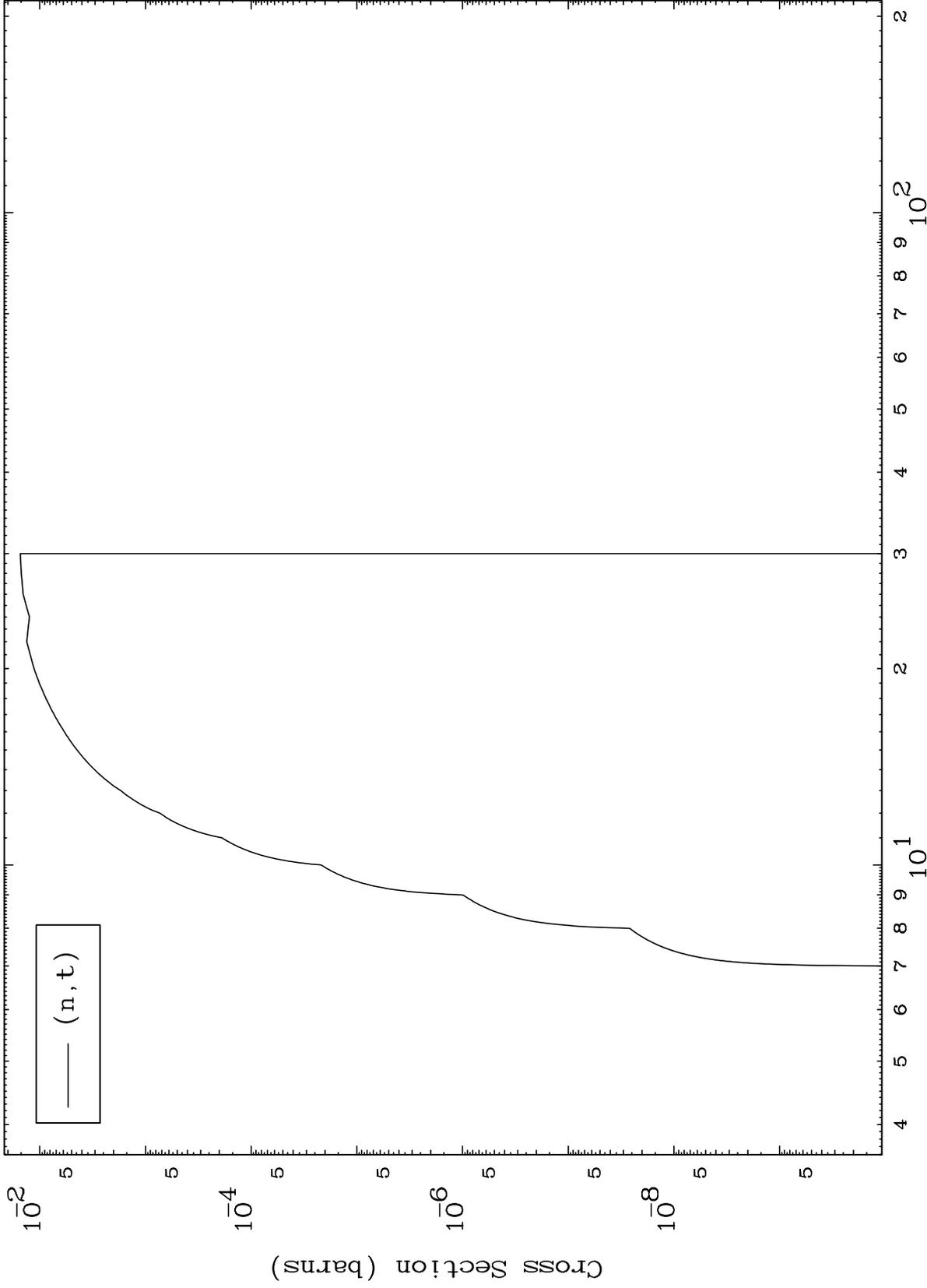
49-In-111

MAT 4919

(d,t) Levels

49-In-111

0 Kelvin Cross Sections

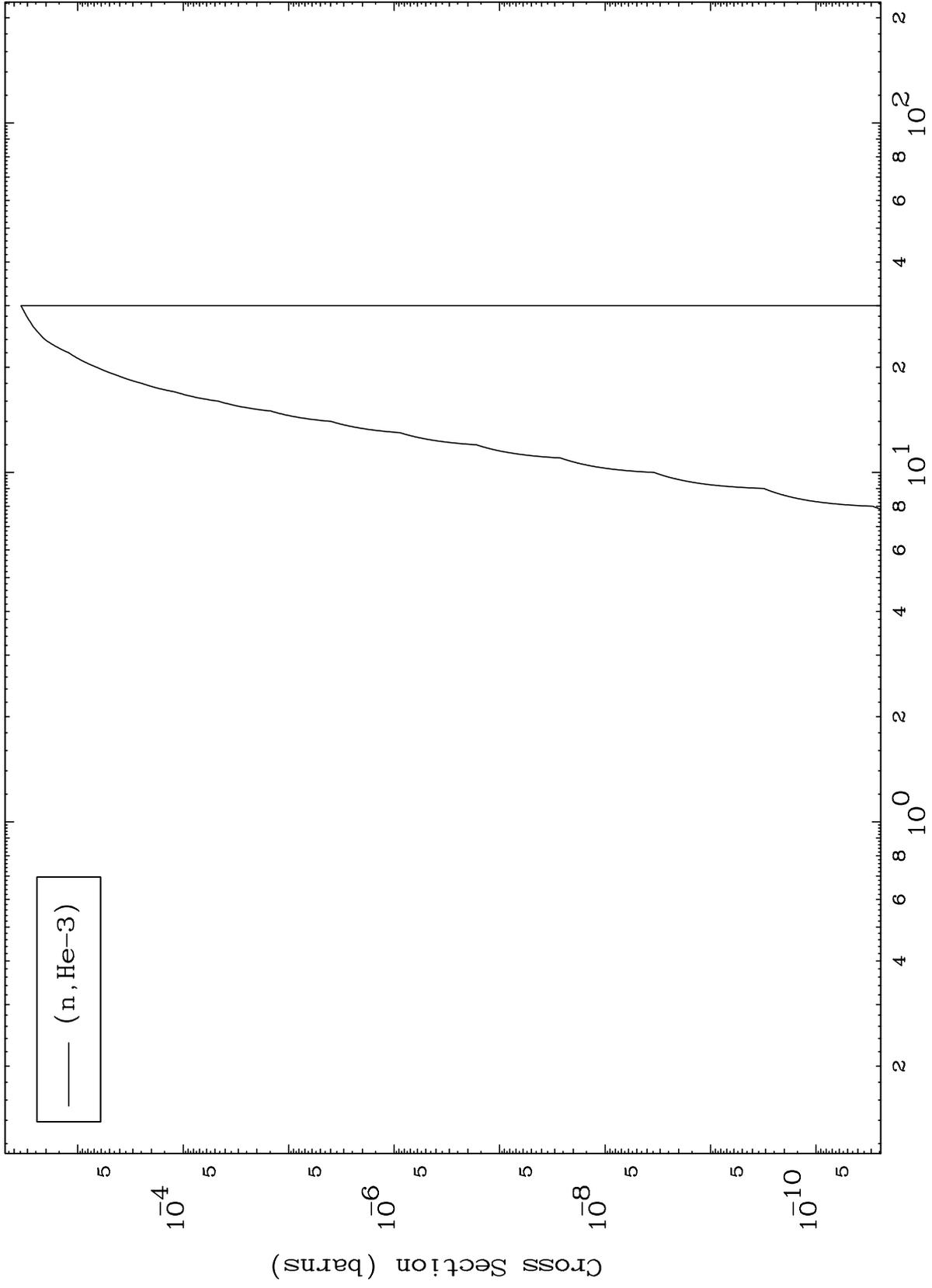


10

Incident Energy (MeV)

49-In-111

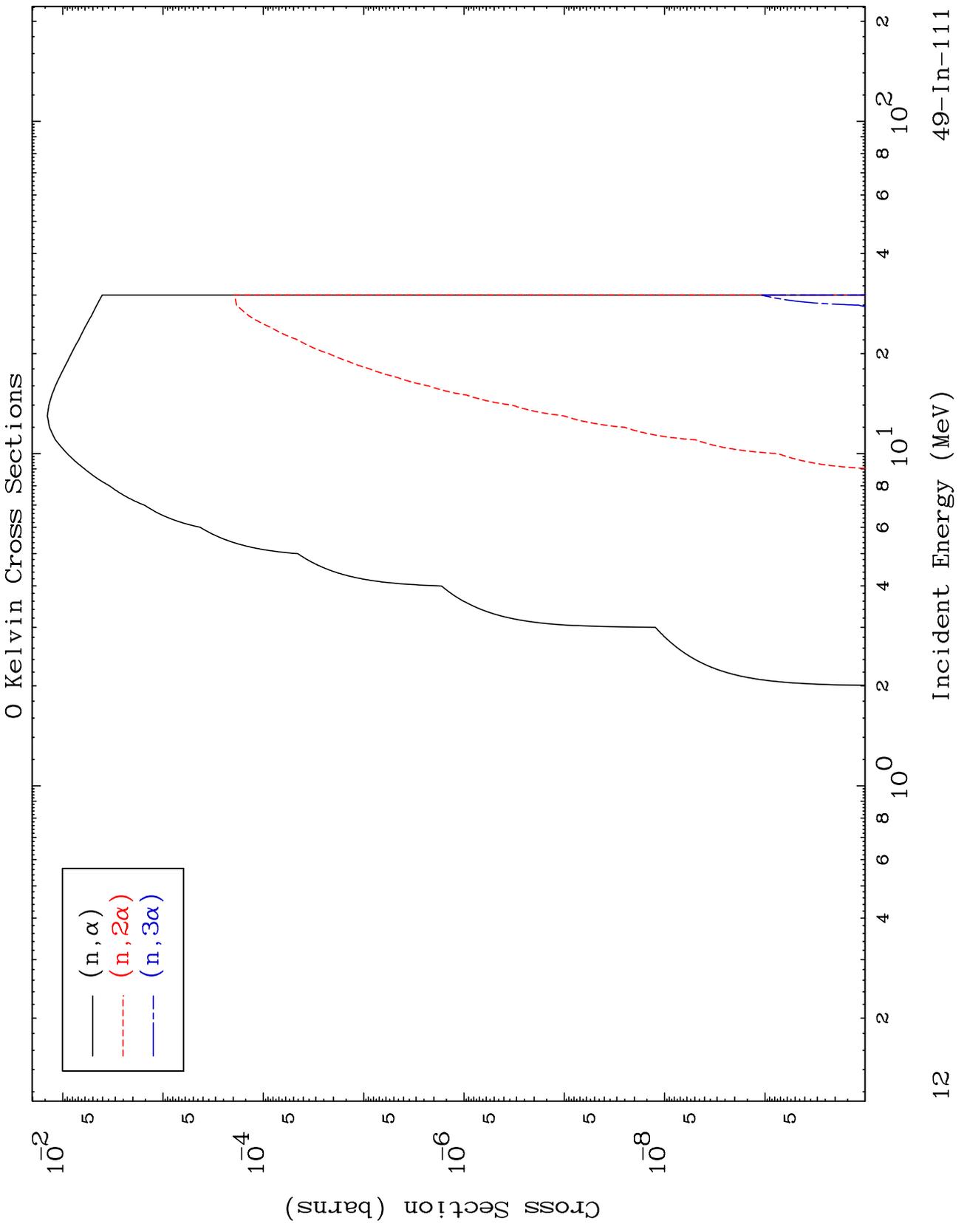
0 Kelvin Cross Sections



MAT 4919

(d, α) Levels

49-In-111

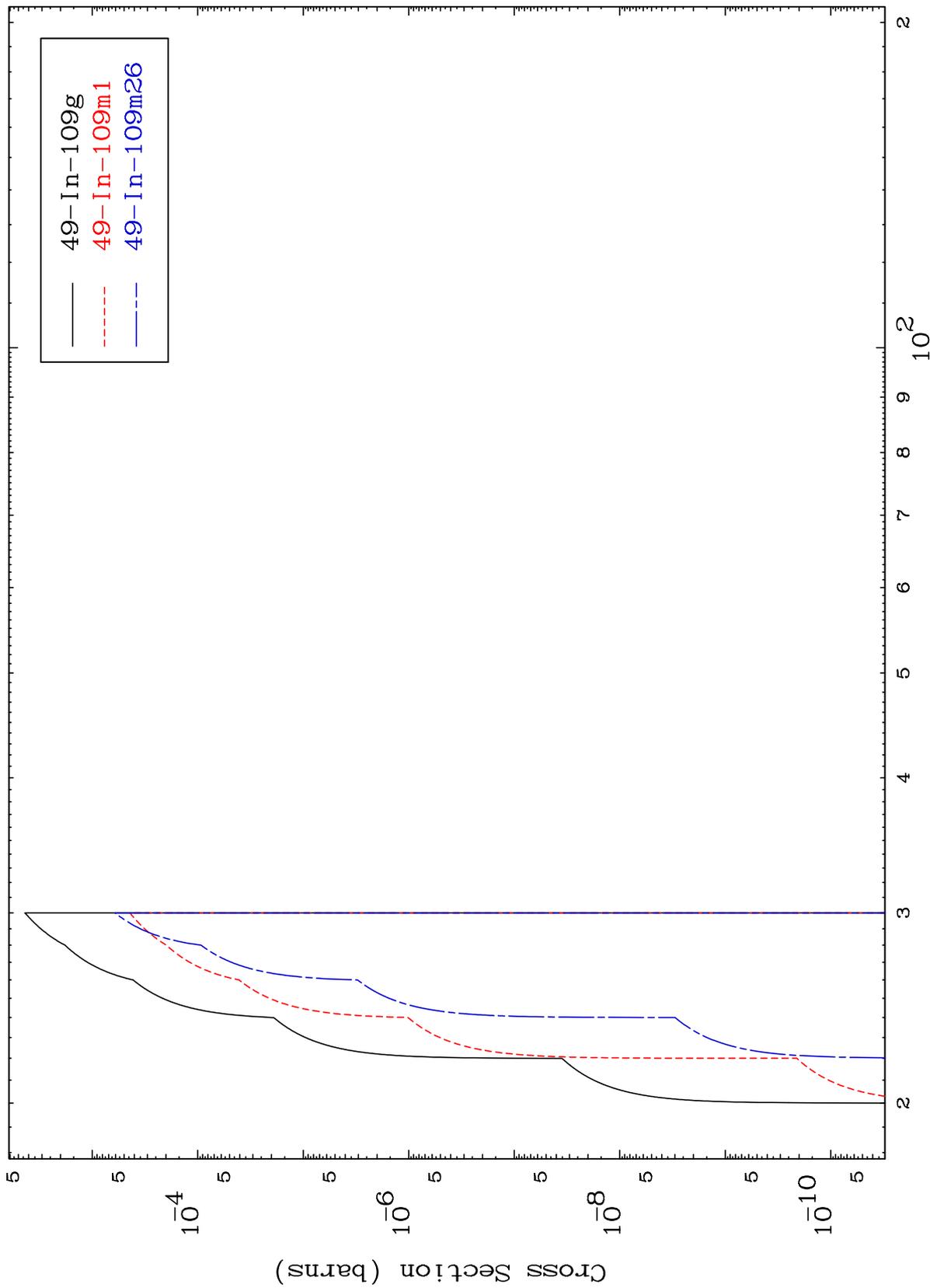


MAT 4919

(n,2n) d

49-In-111

Radionuclide Production Cross Section



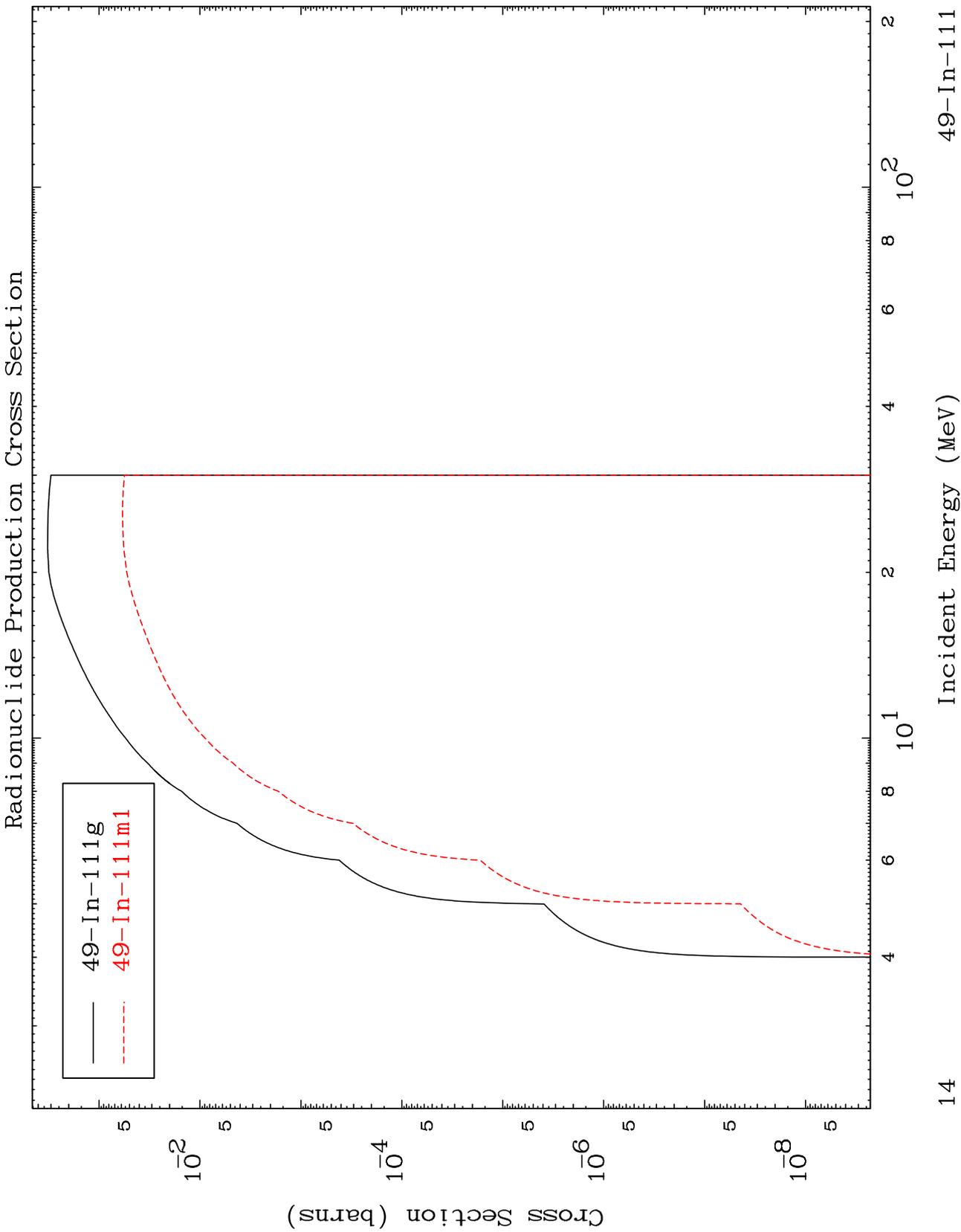
13

Incident Energy (MeV)

49-In-111

MAT 4919

49-In-111

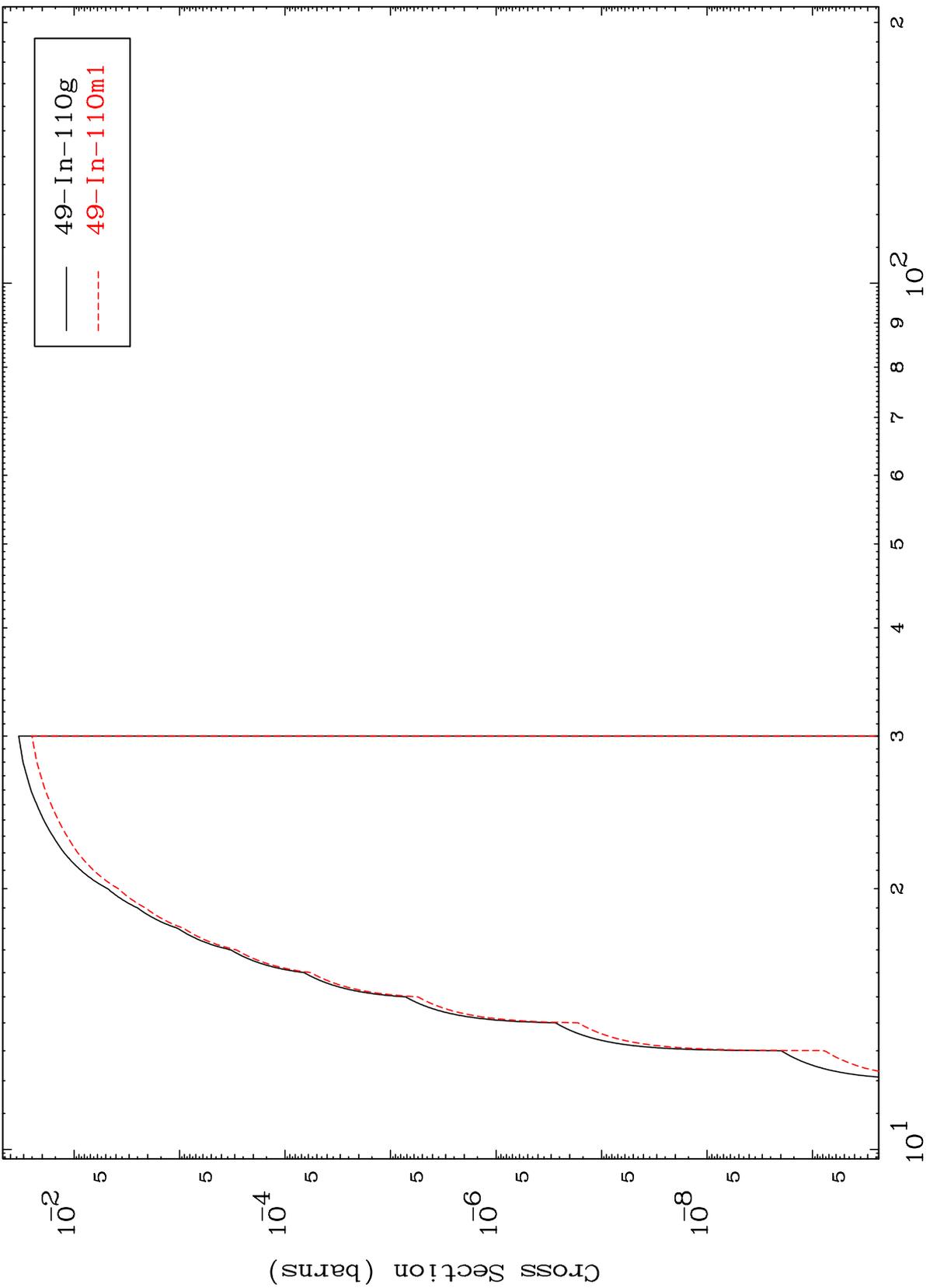


MAT 4919

(n,n') d

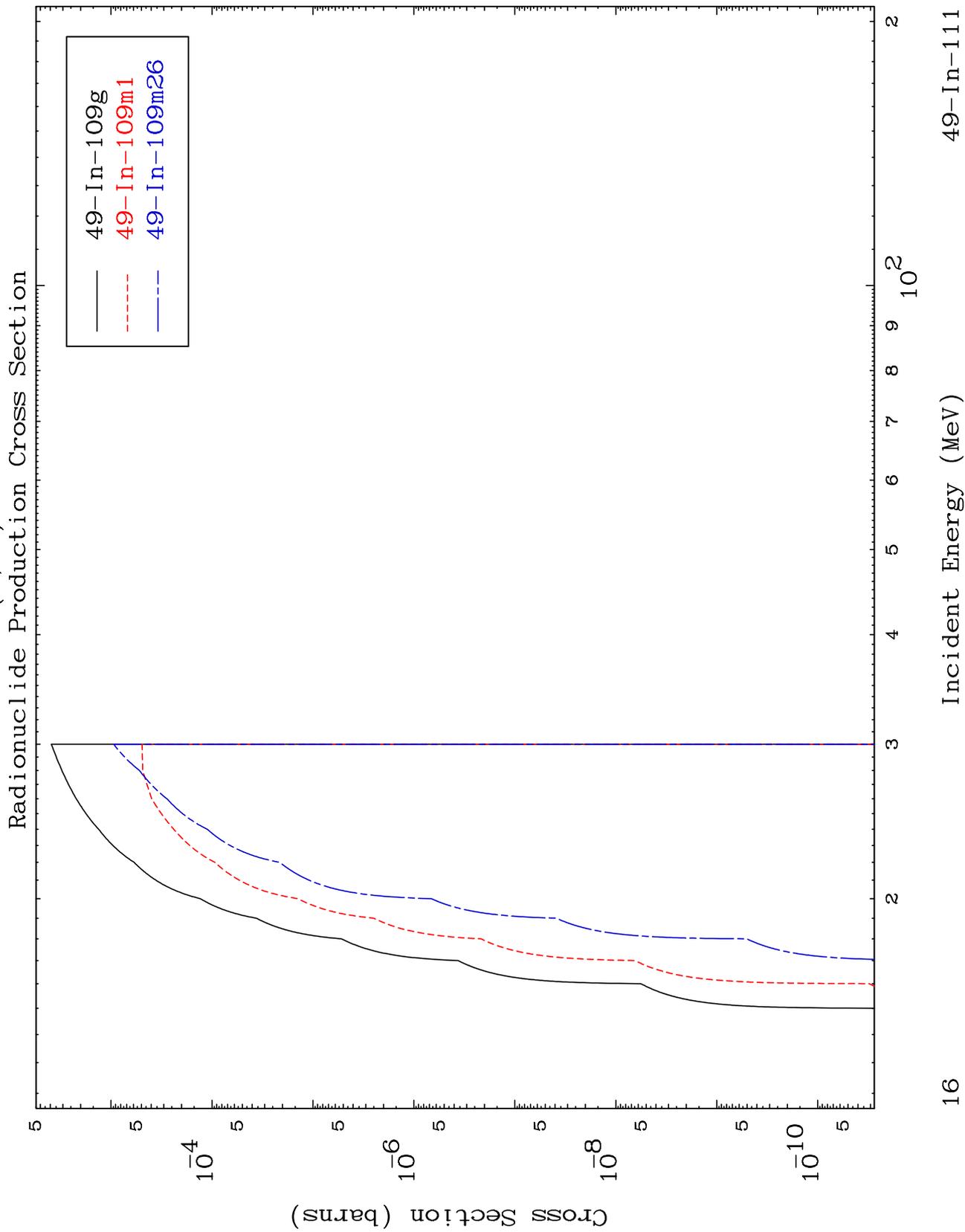
49-In-111

Radionuclide Production Cross Section



Incident Energy (MeV)

49-In-111

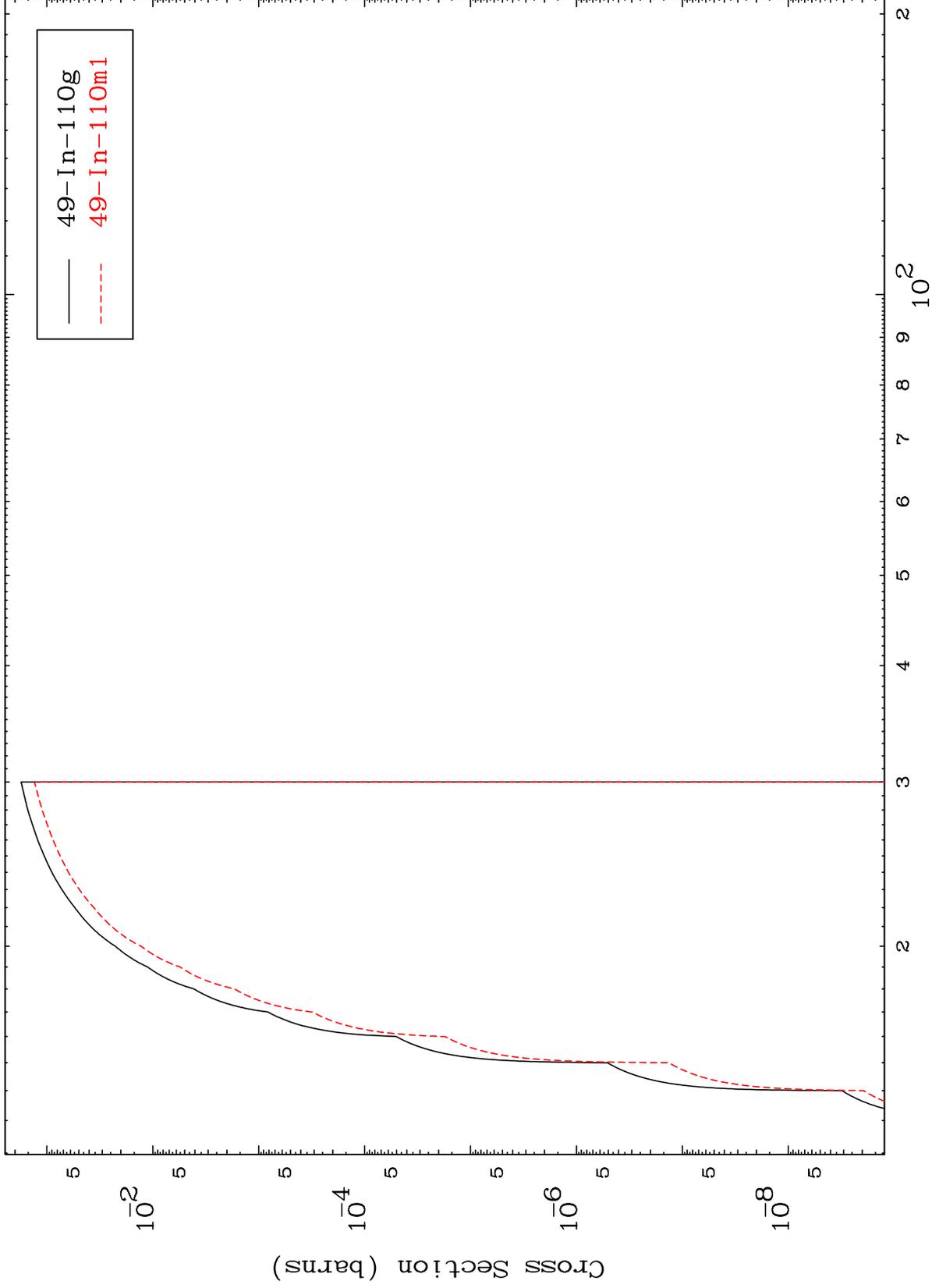


MAT 4919

(n,2n) p

49-In-111

Radionuclide Production Cross Section



17

Incident Energy (MeV)

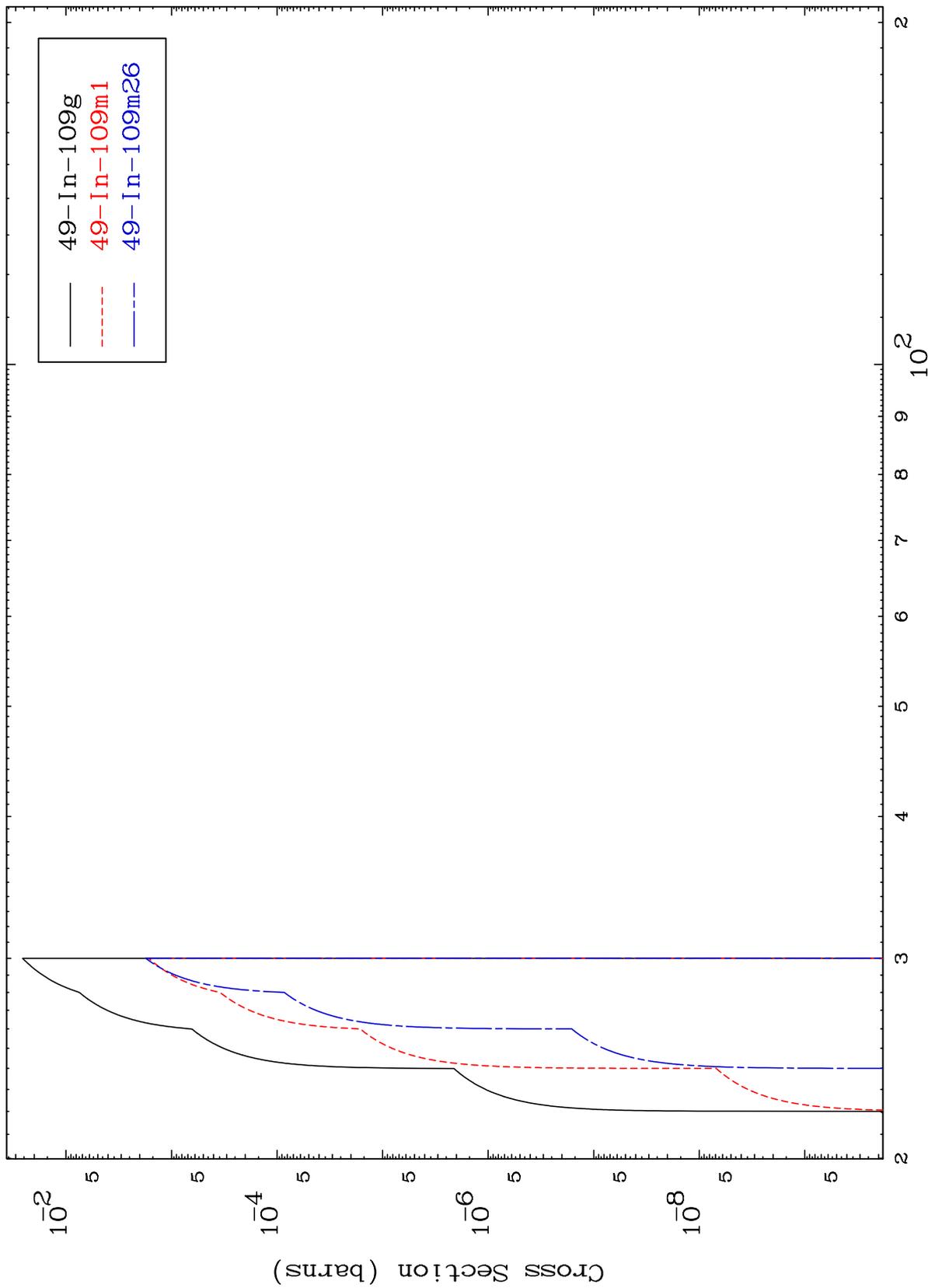
49-In-111

MAT 4919

(n,3n) p

49-In-111

Radionuclide Production Cross Section



18

Incident Energy (MeV)

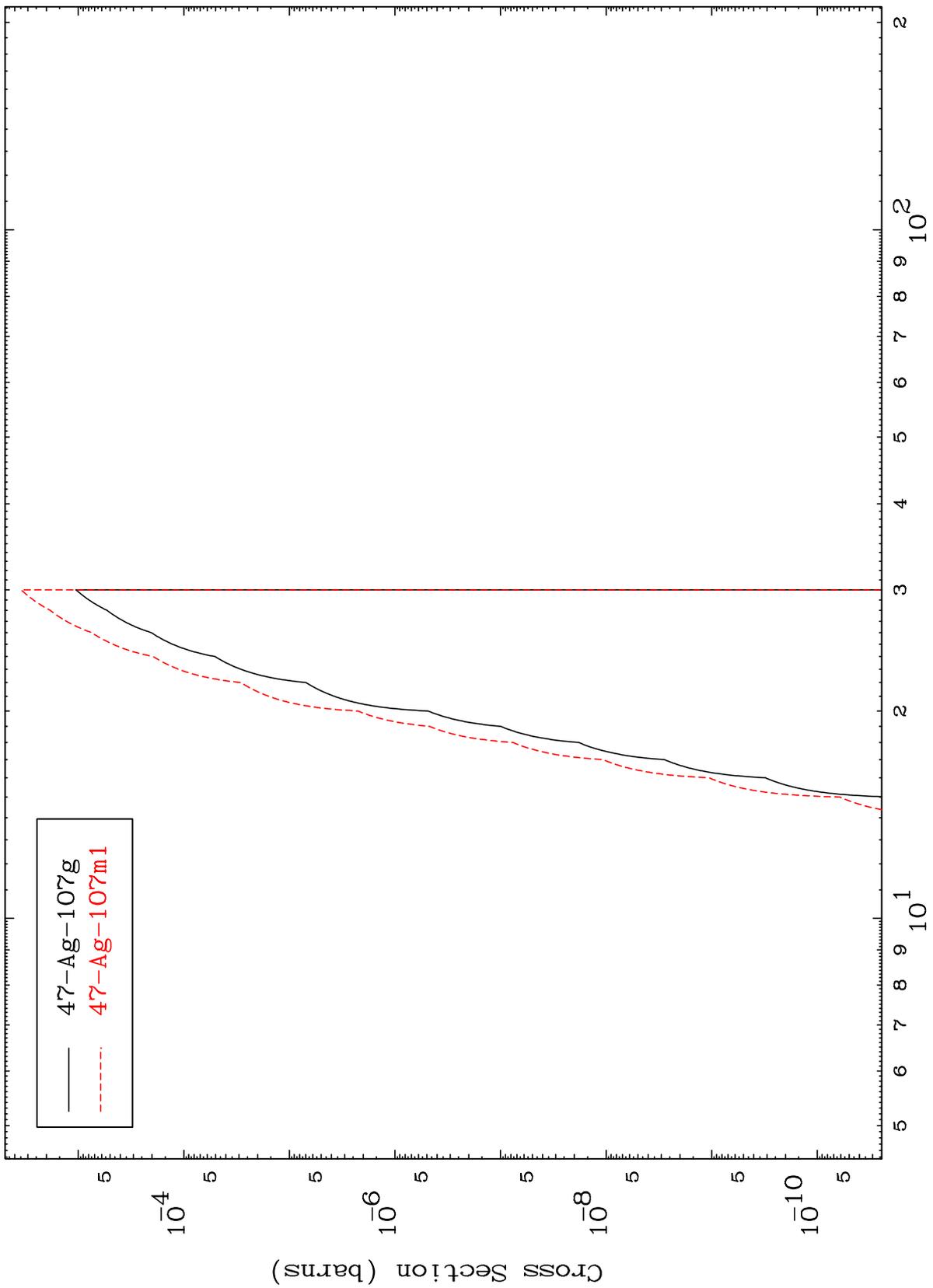
49-In-111

MAT 4919

(n,n') p α

49-In-111

Radionuclide Production Cross Section



19

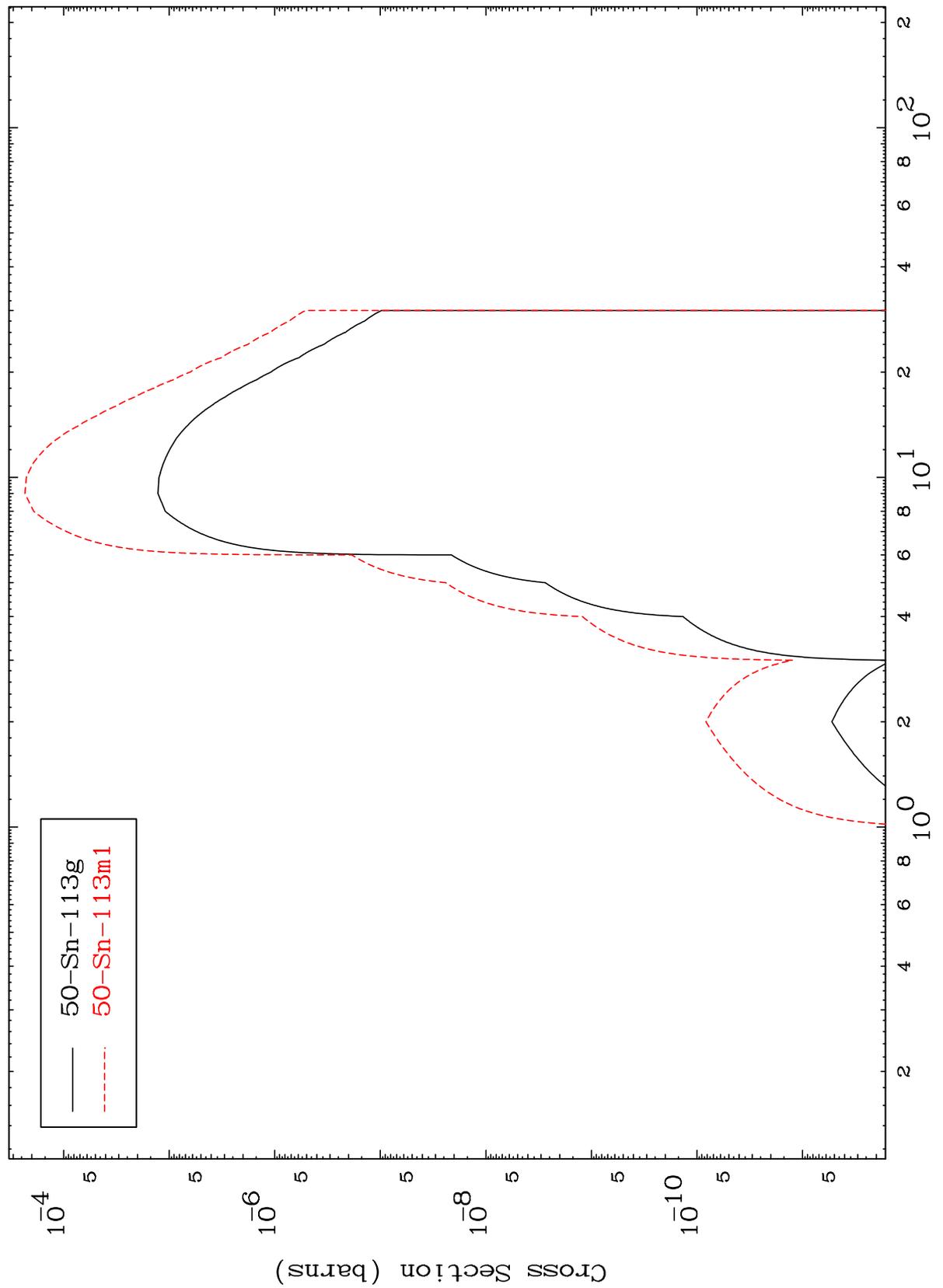
Incident Energy (MeV)

49-In-111

MAT 4919

49-In-111

(n, γ)
Radionuclide Production Cross Section



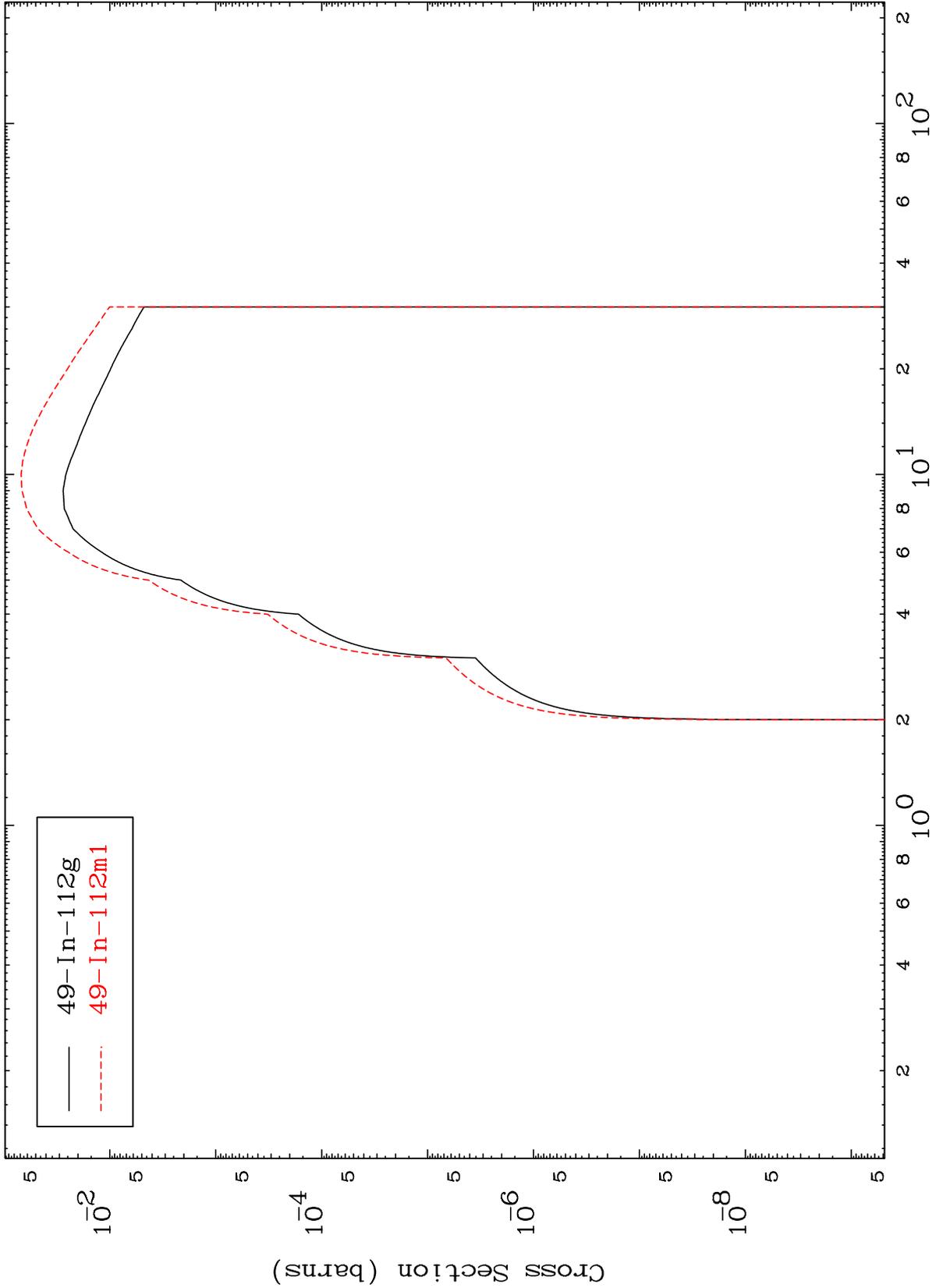
20

49-In-111

MAT 4919

49-In-111

(n,p)
Radionuclide Production Cross Section



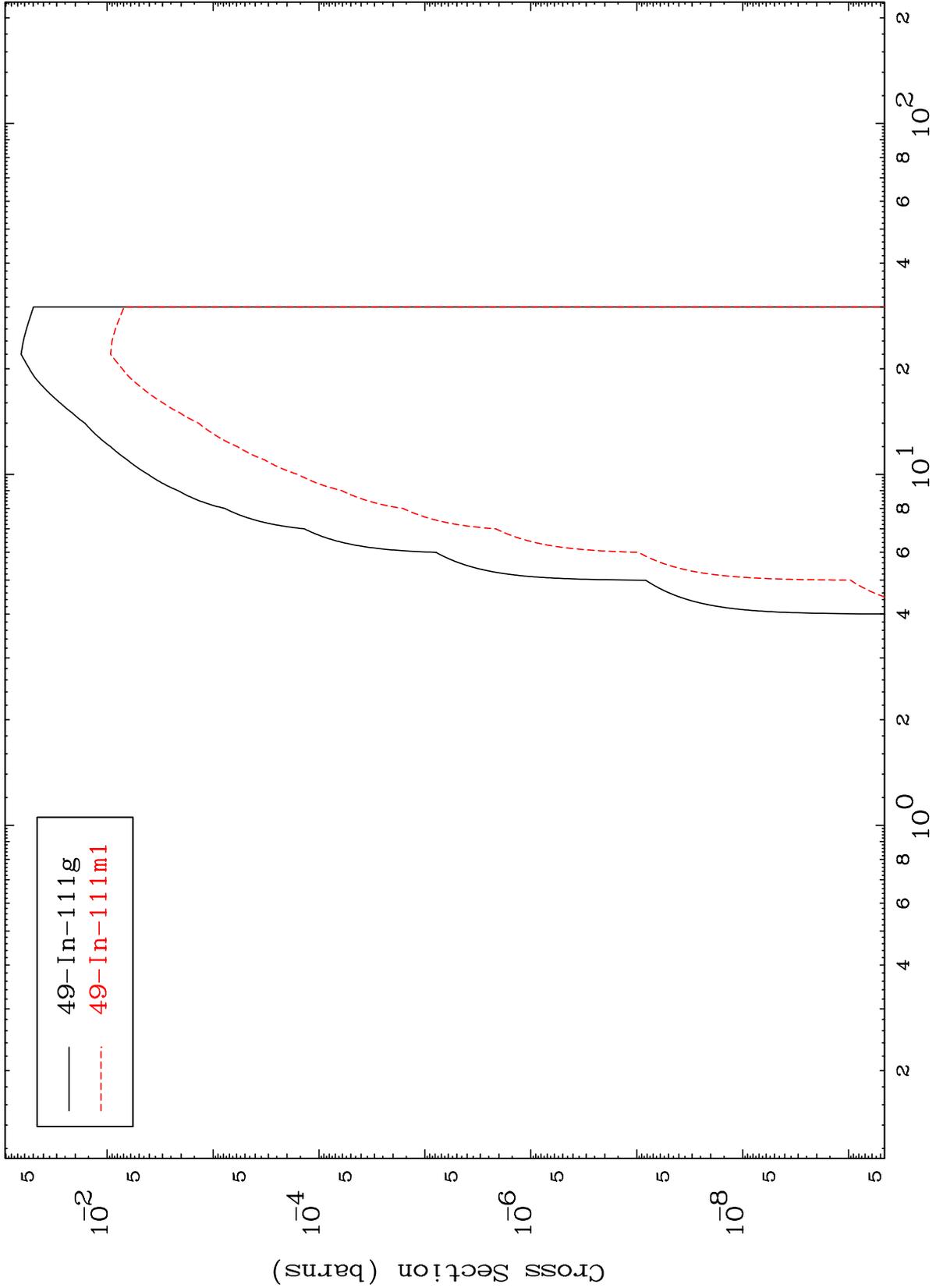
49-In-111

Incident Energy (MeV)

MAT 4919

49-In-111

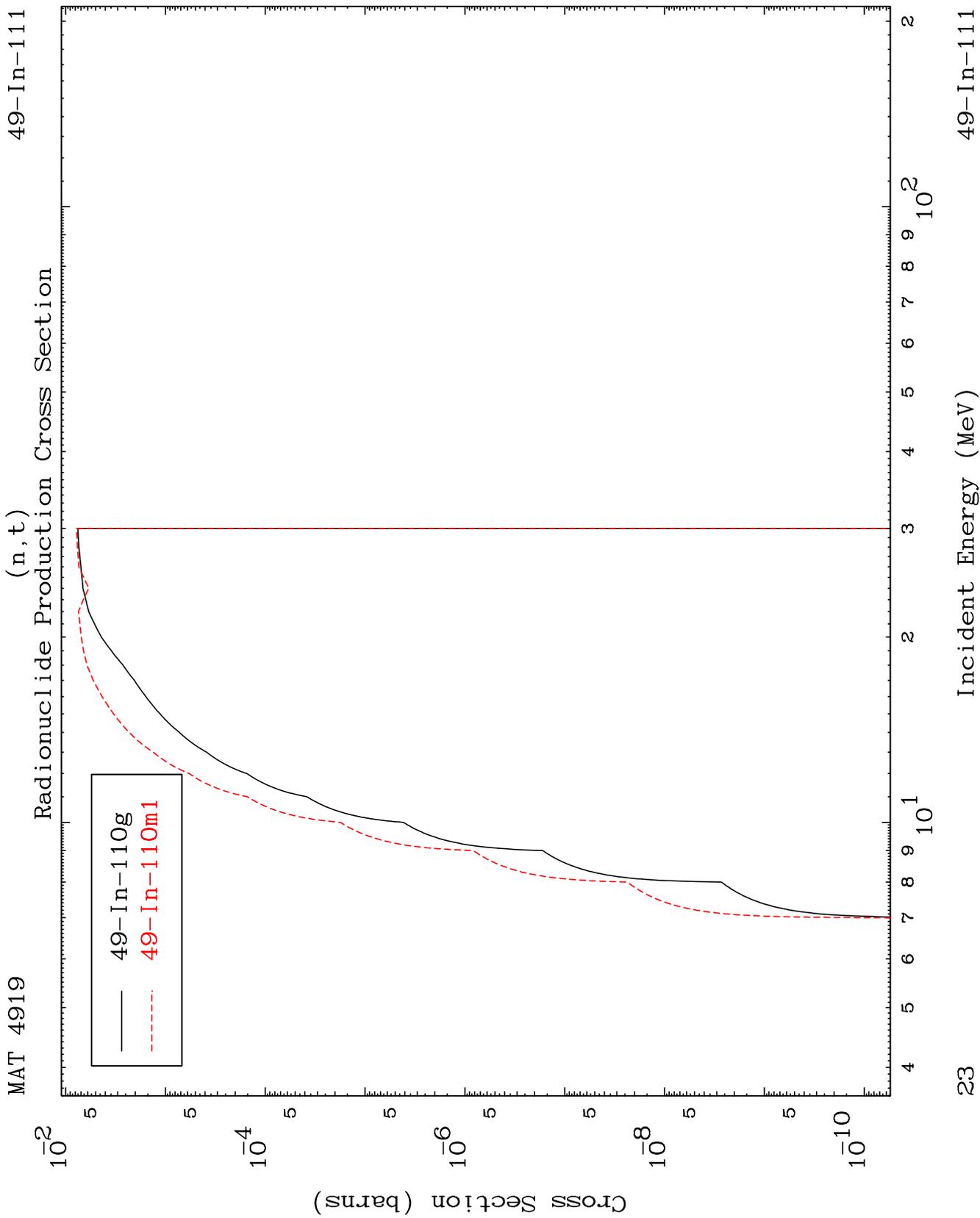
(n,d)
Radionuclide Production Cross Section



49-In-111

Incident Energy (MeV)

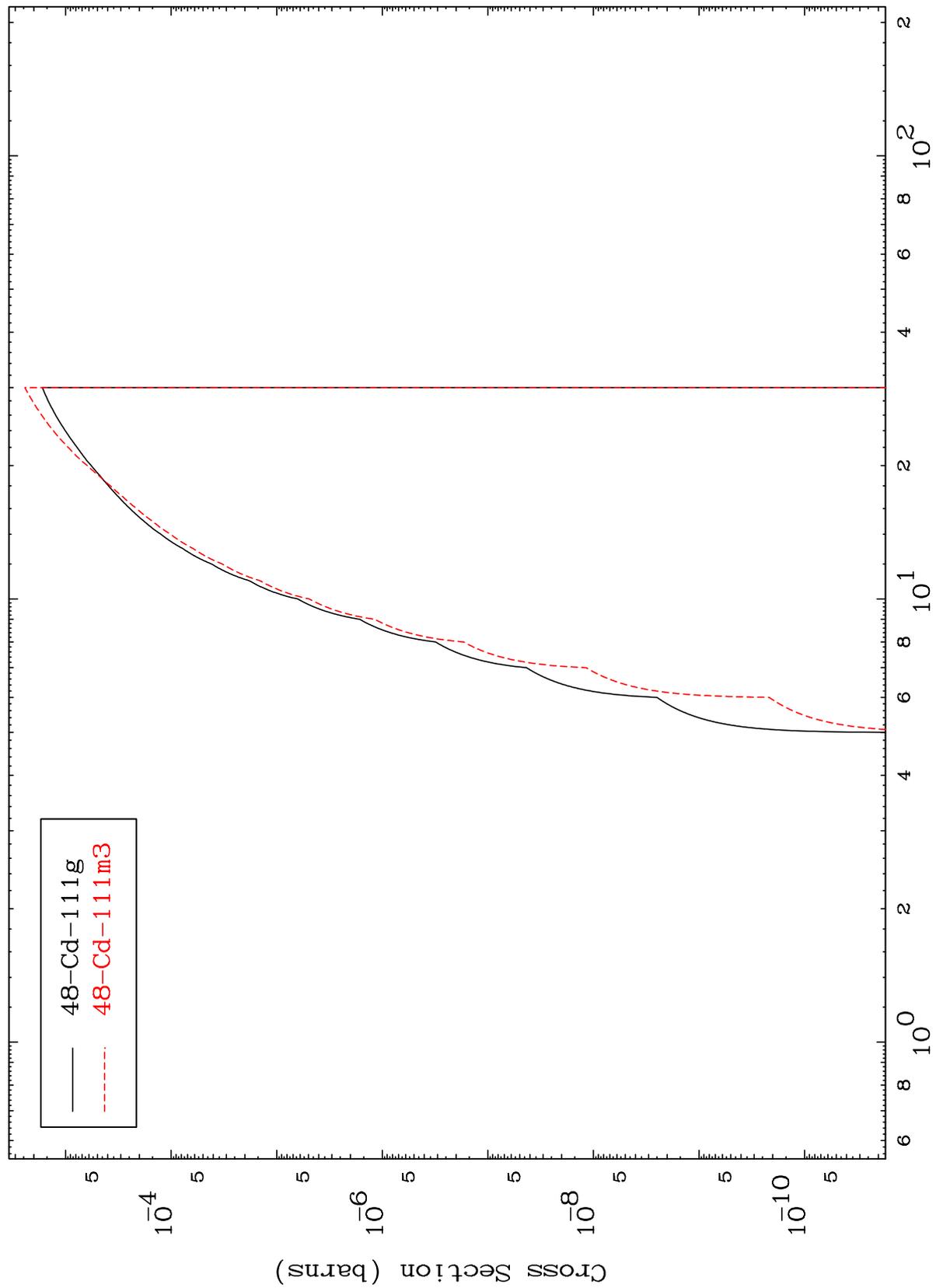
22



MAT 4919

49-In-111

(n,2p)
Radionuclide Production Cross Section



24

49-In-111

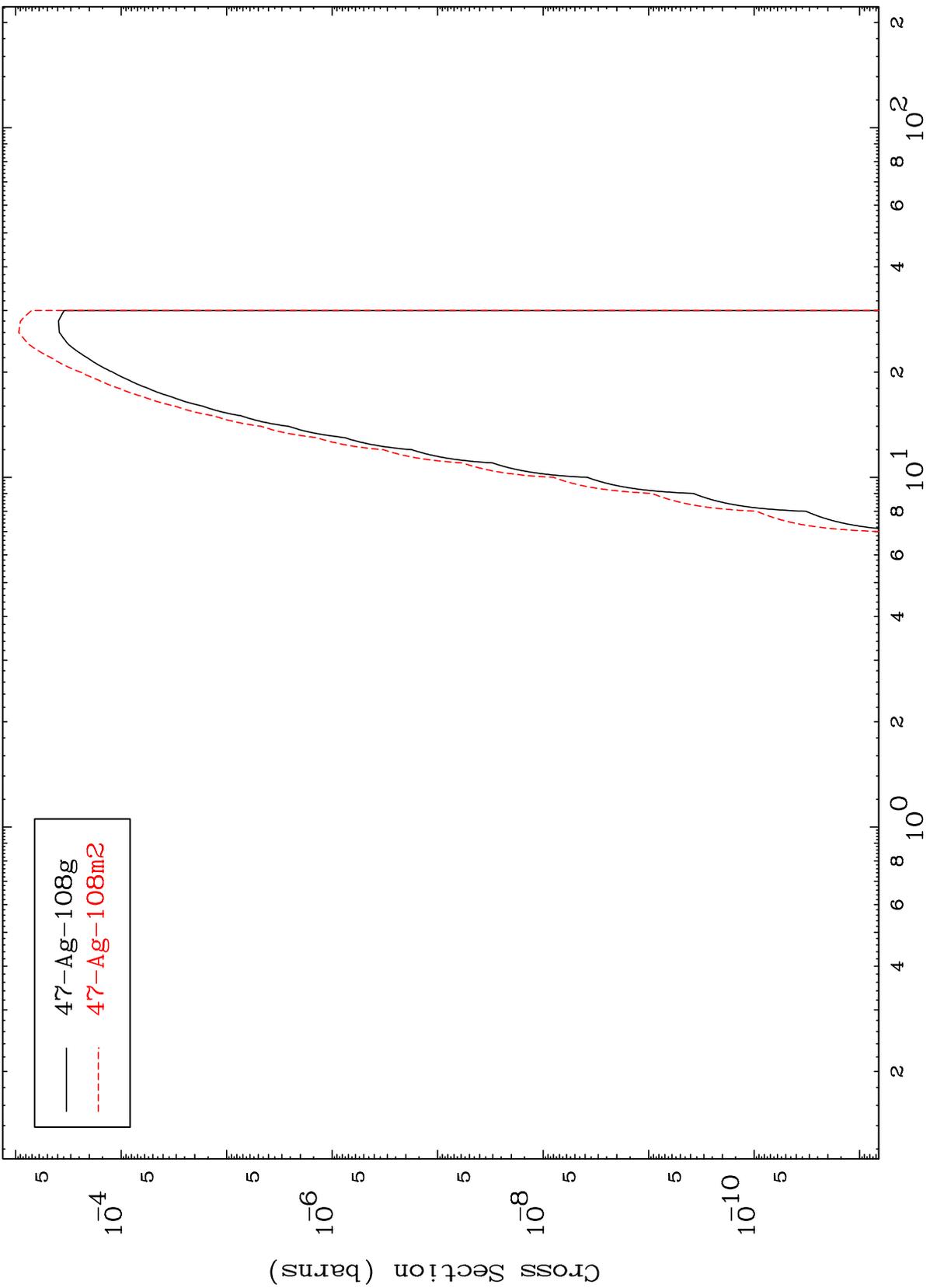
Incident Energy (MeV)

MAT 4919

(n,p) α

49-In-111

Radionuclide Production Cross Section

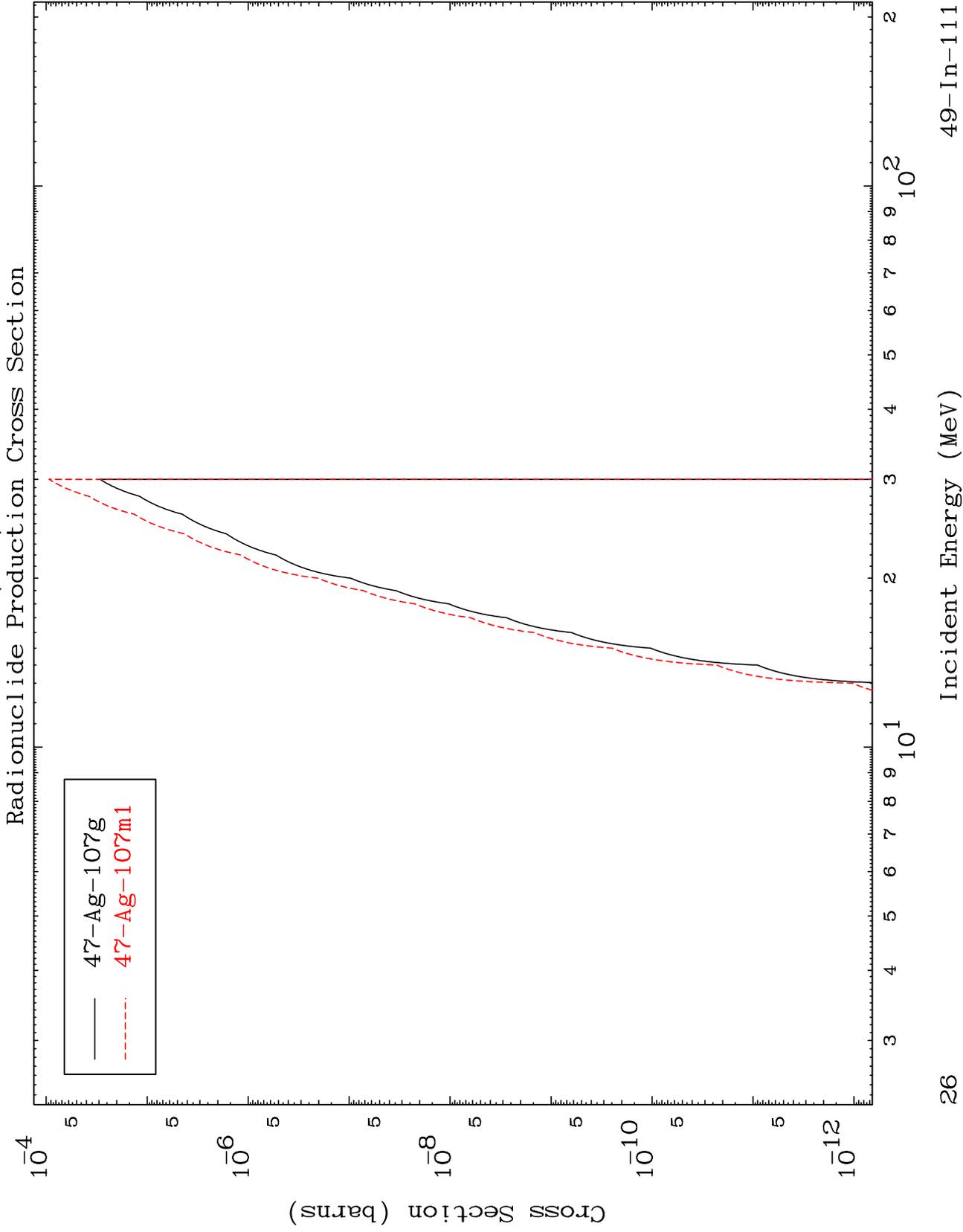


— 47-Ag-108g
- - - 47-Ag-108m2

MAT 4919

(n,d) α

49-In-111



— 47-Ag-107g
- - - 47-Ag-107m1