

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

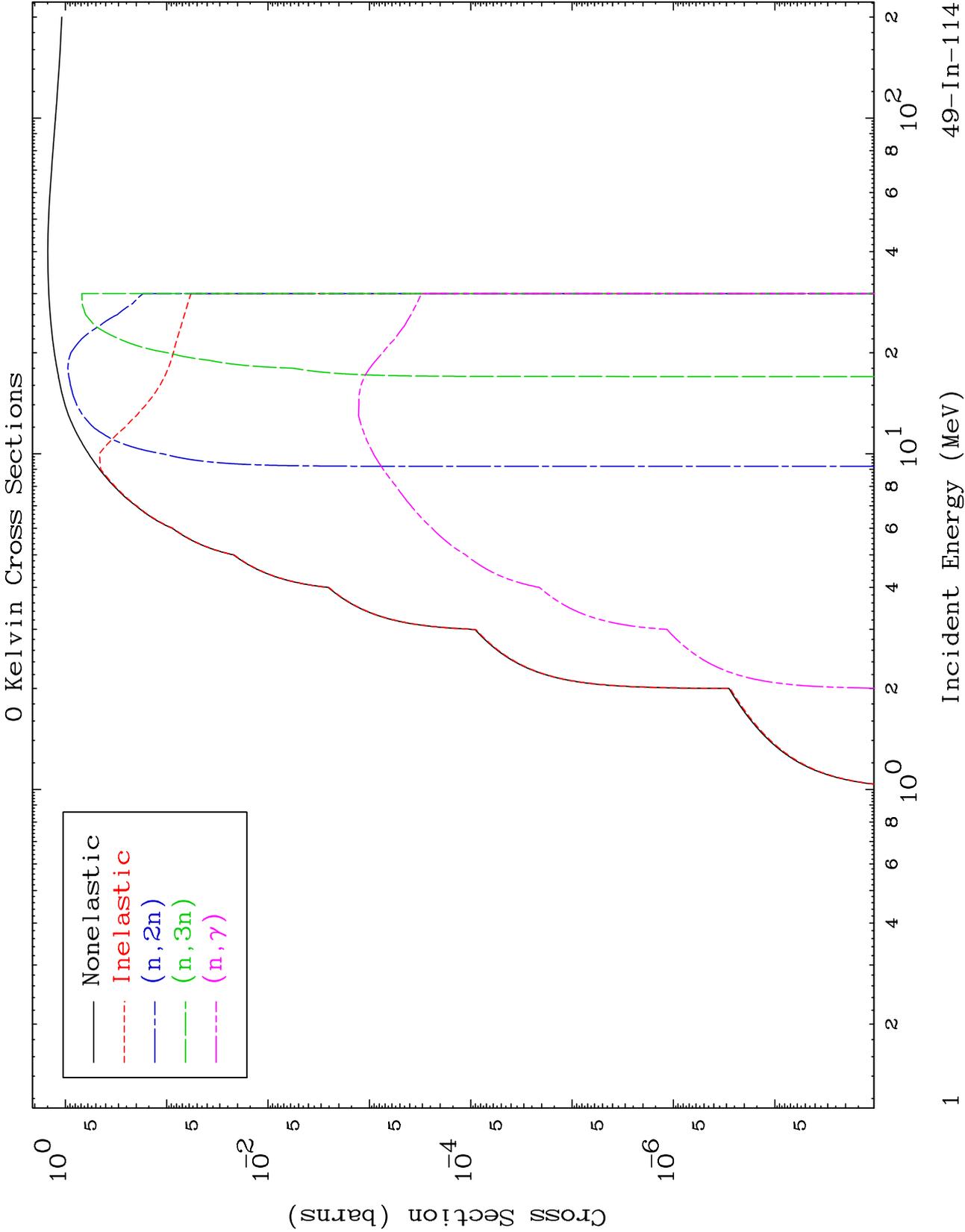
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
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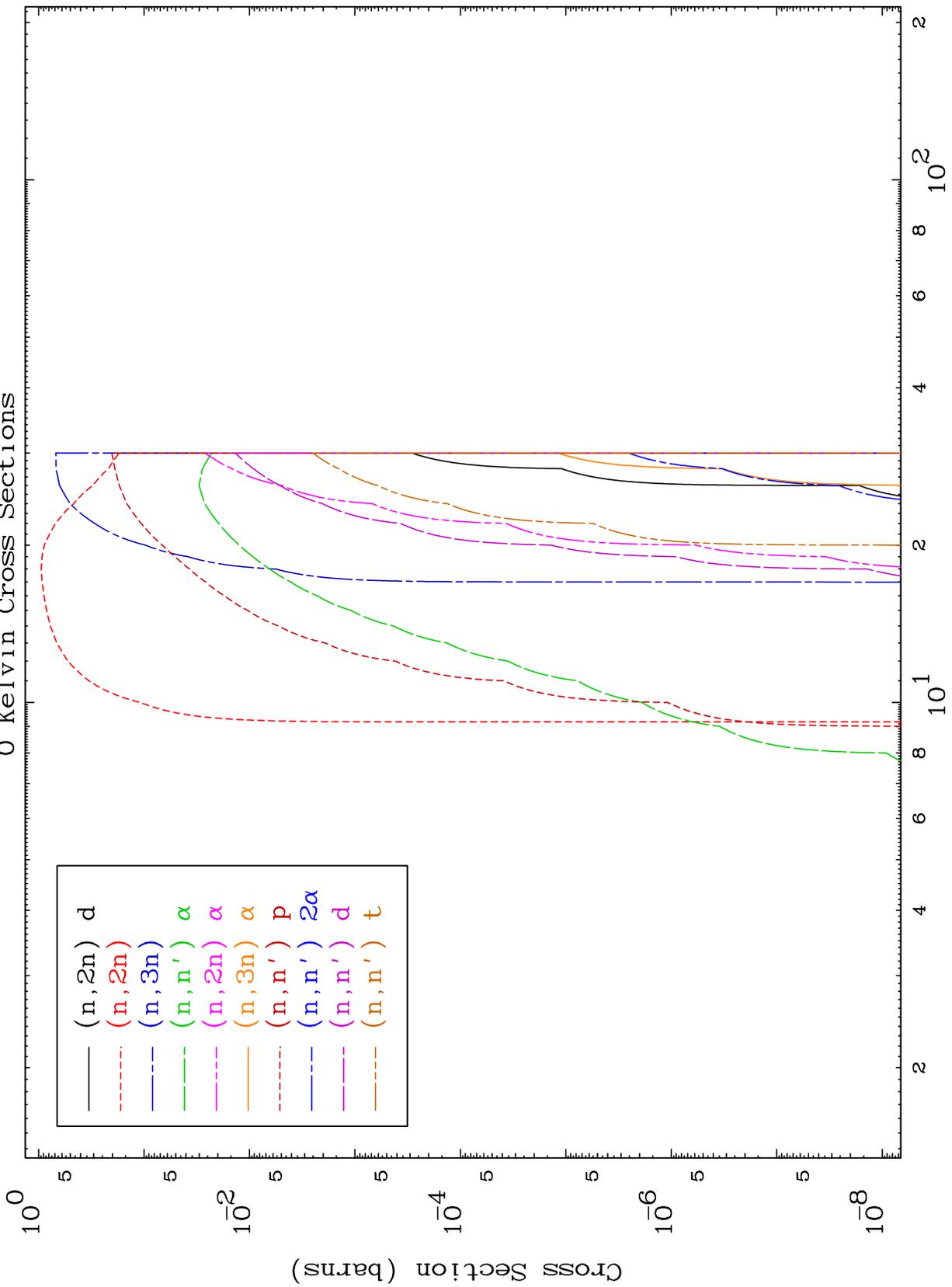
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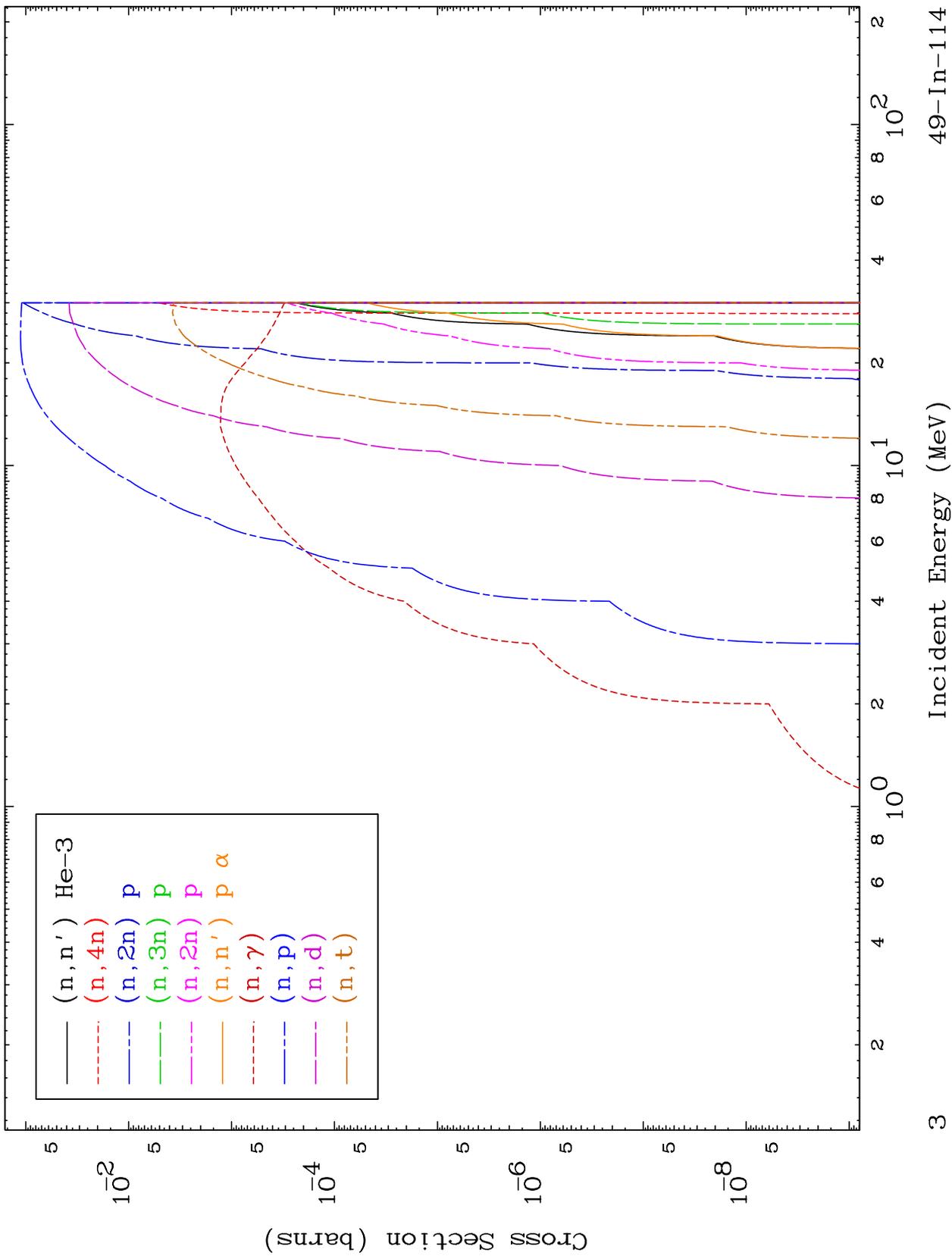
E.Mail:redcullen1@comcast.net

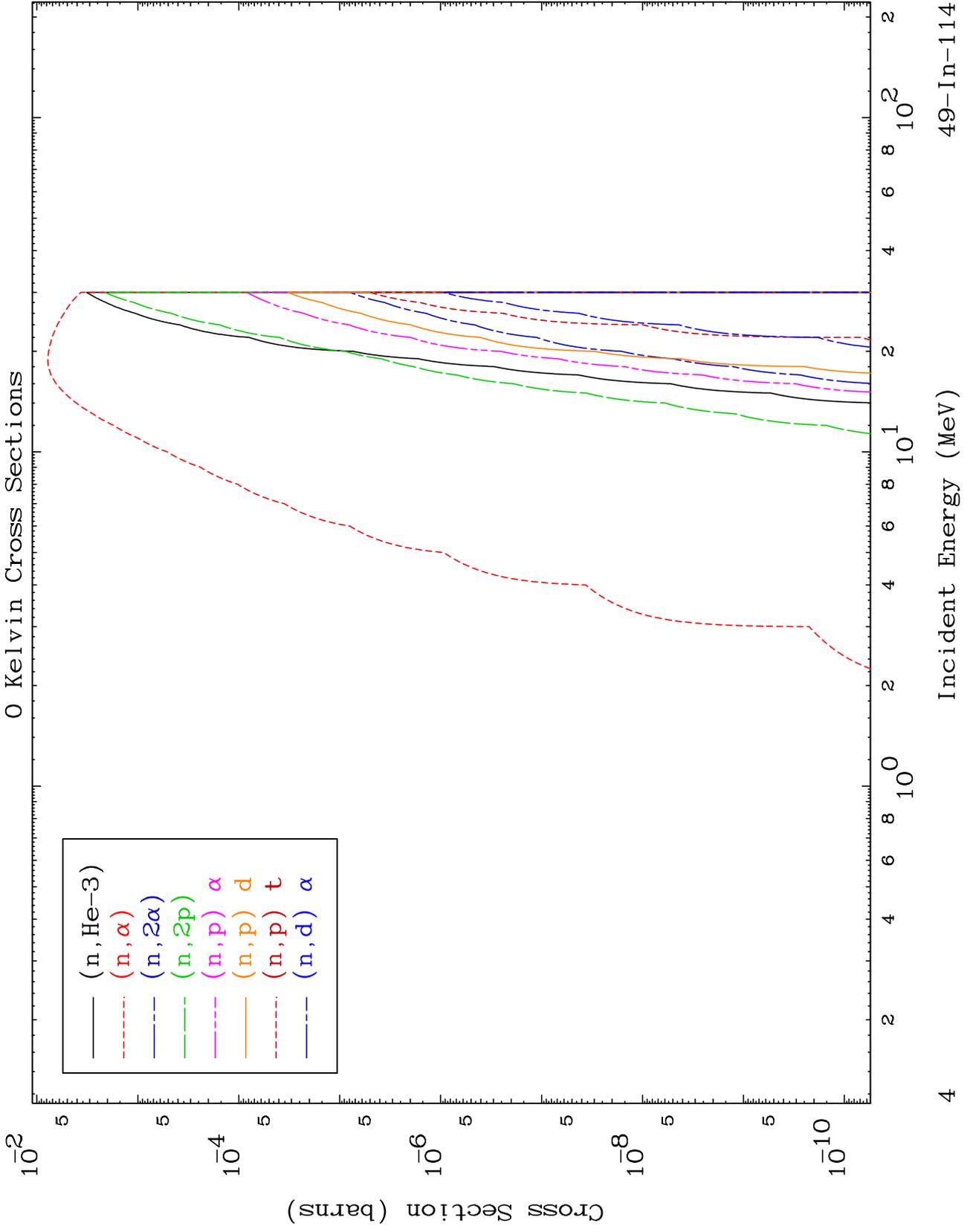
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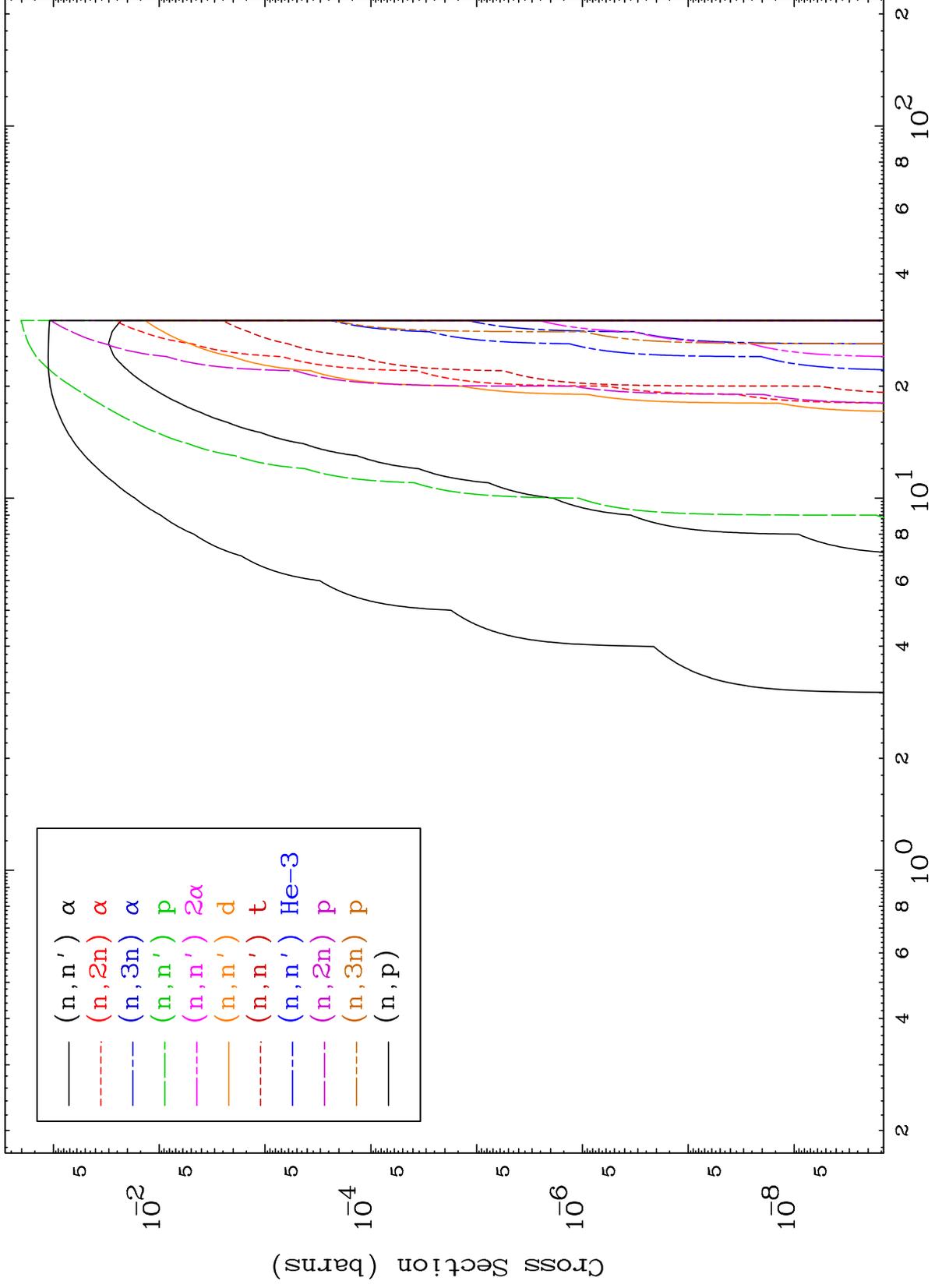
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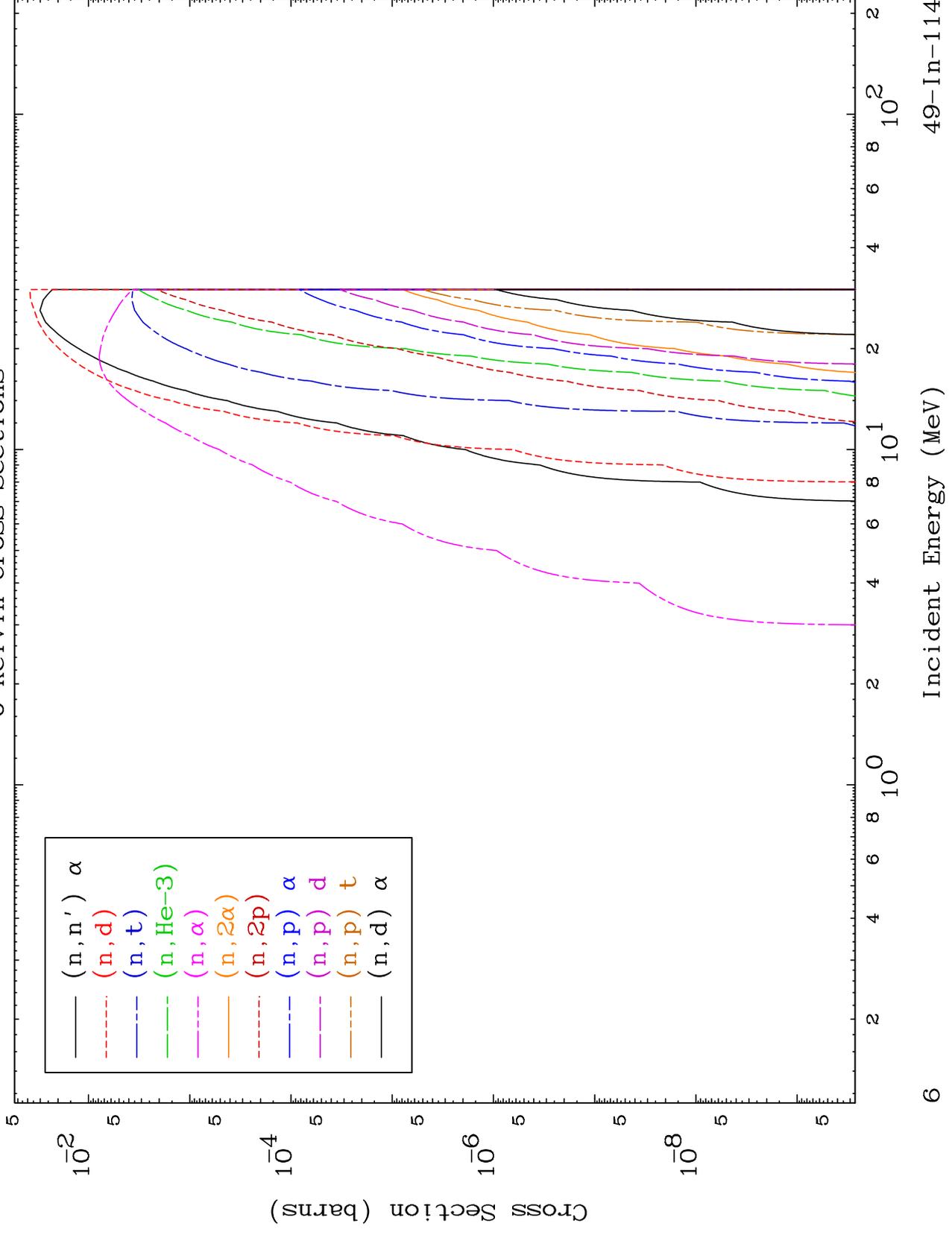








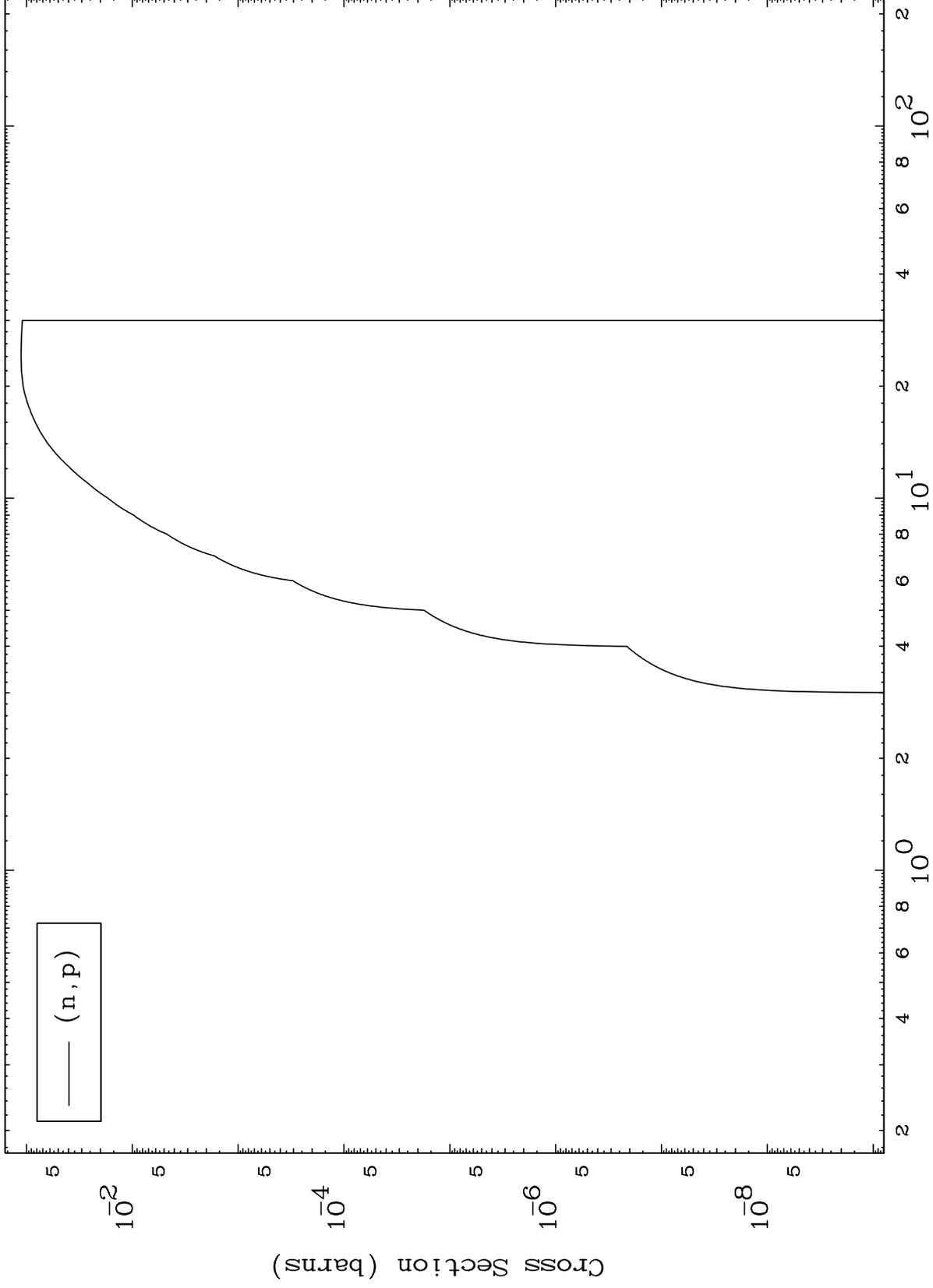




MAT 4928

(p,p) Levels
0 Kelvin Cross Sections

49-In-114



7

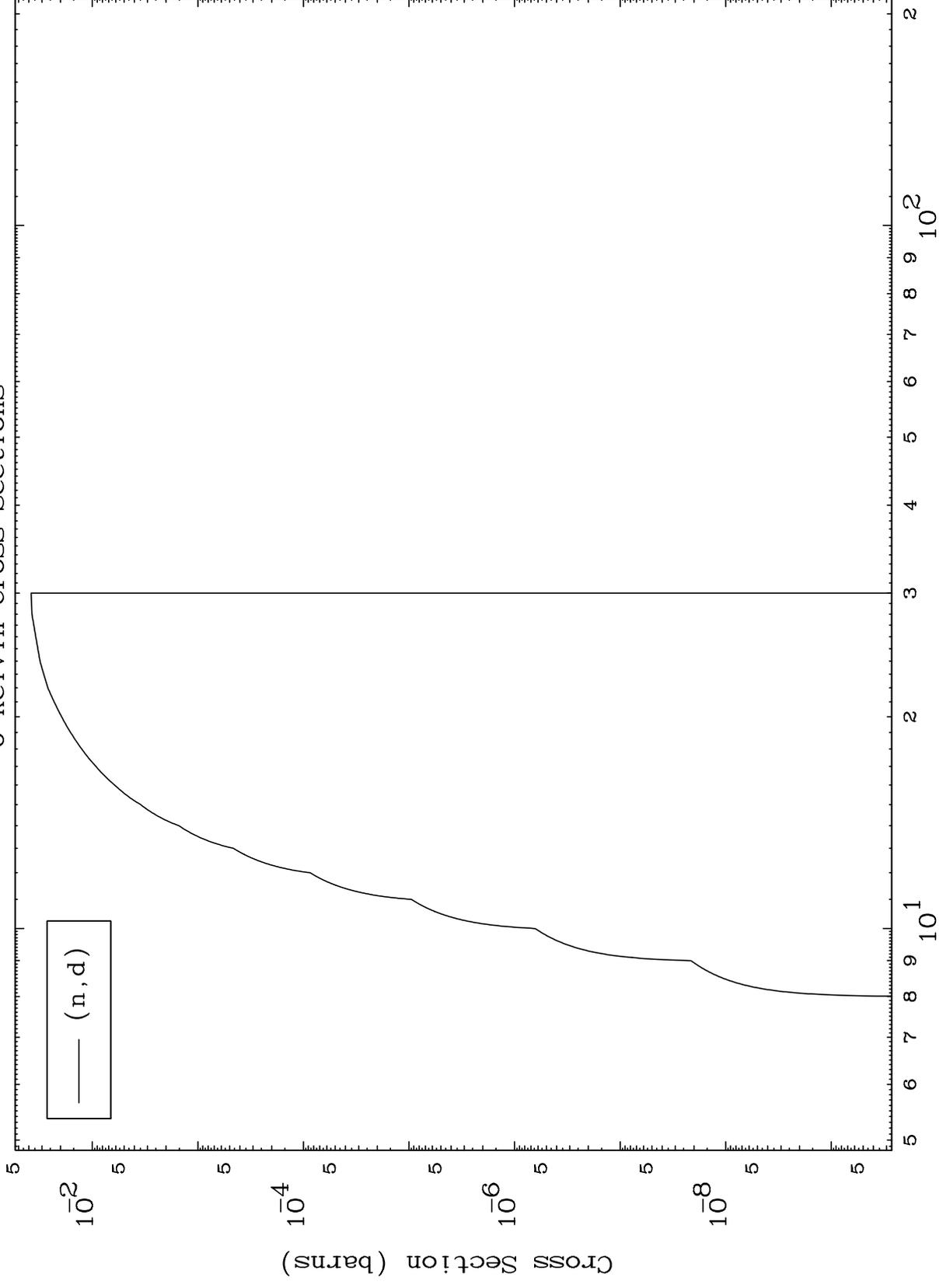
Incident Energy (MeV)

49-In-114

MAT 4928

(p,d) Levels
0 Kelvin Cross Sections

49-In-114



8

Incident Energy (MeV)

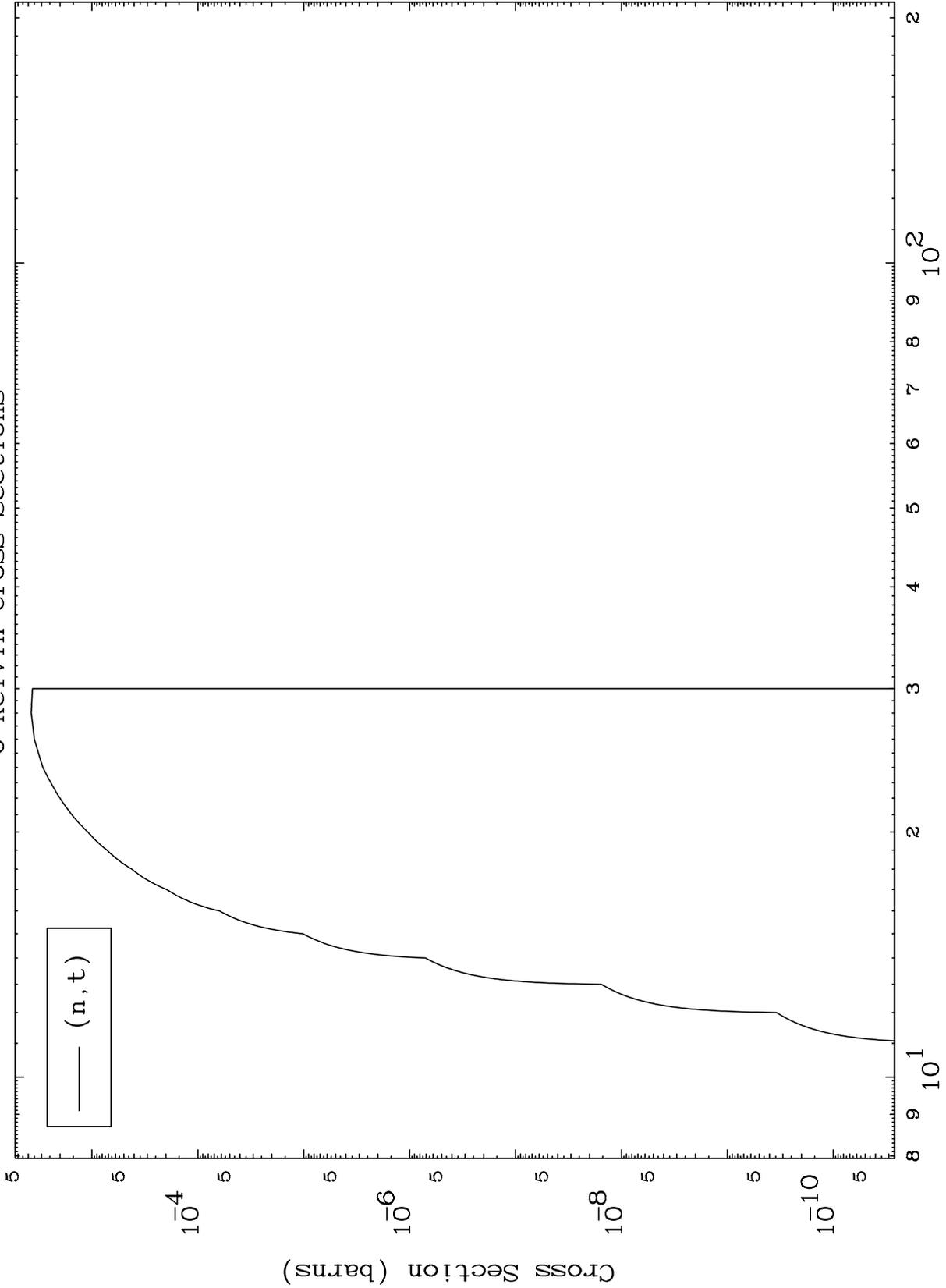
49-In-114

MAT 4928

(p,t) Levels

49-In-114

0 Kelvin Cross Sections



(n,t)

9

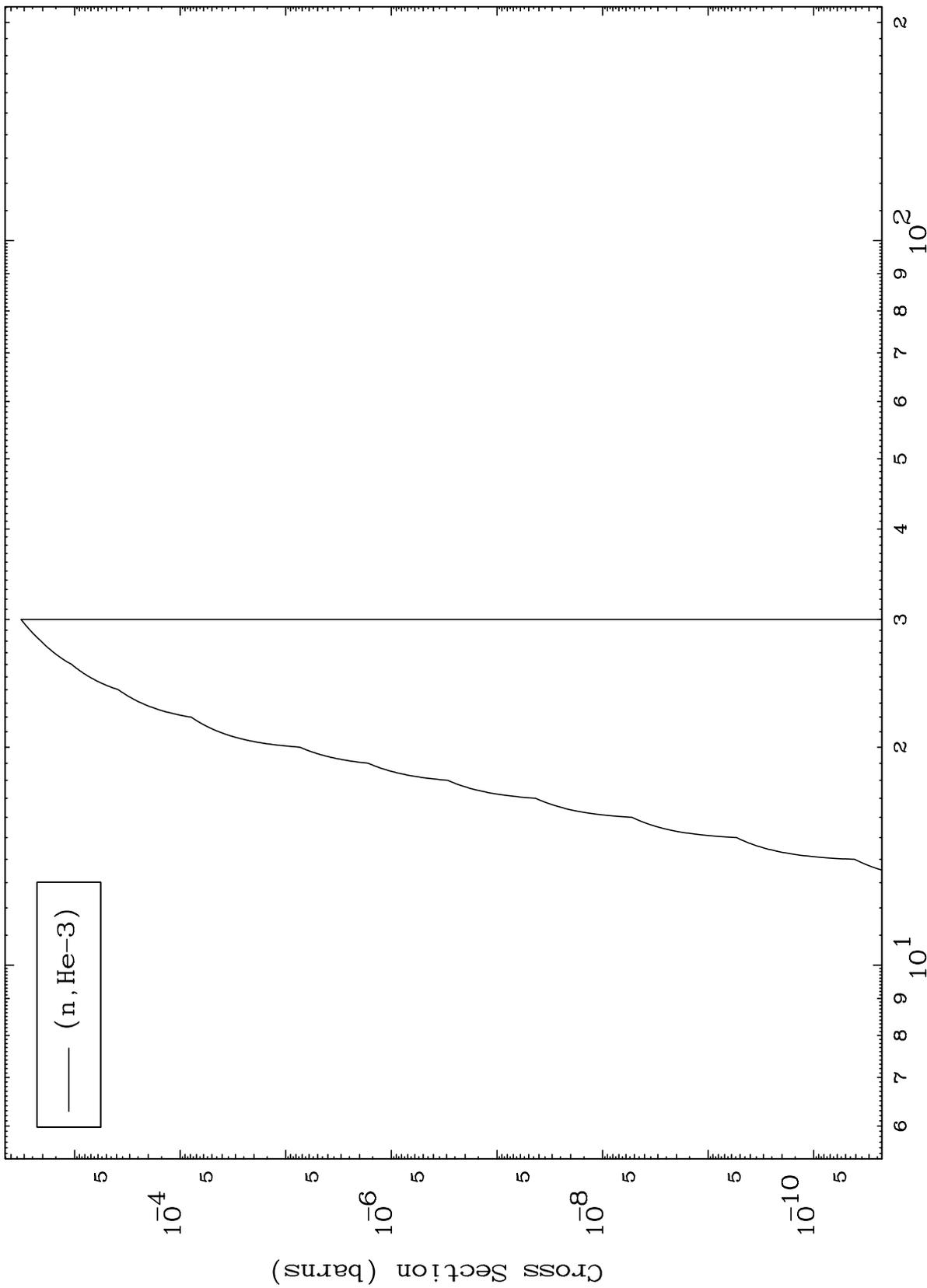
Incident Energy (MeV)

49-In-114

MAT 4928

49-In-114

(p,He3) Levels
0 Kelvin Cross Sections



49-In-114

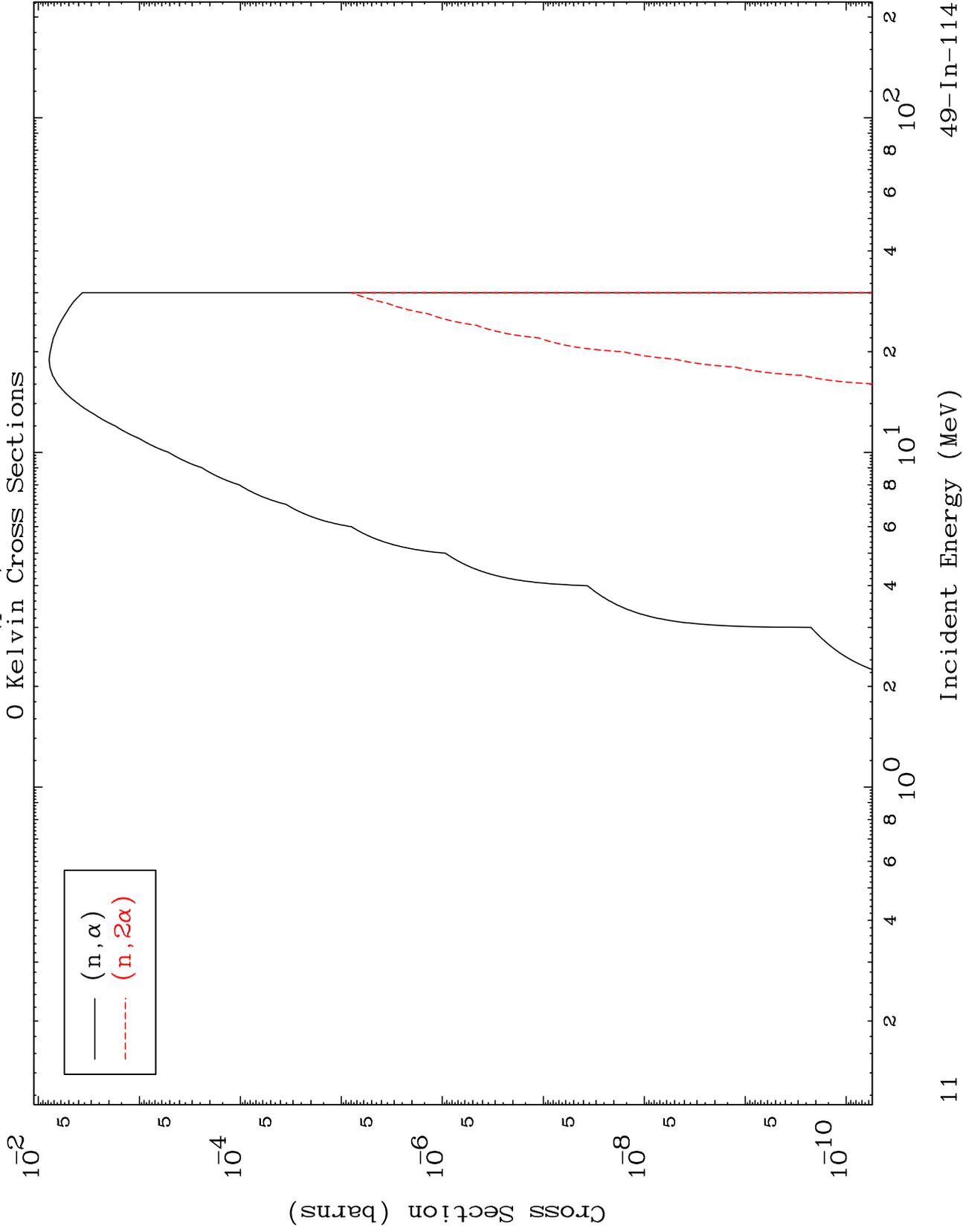
Incident Energy (MeV)

10

MAT 4928

(p, α) Levels

49-In-114

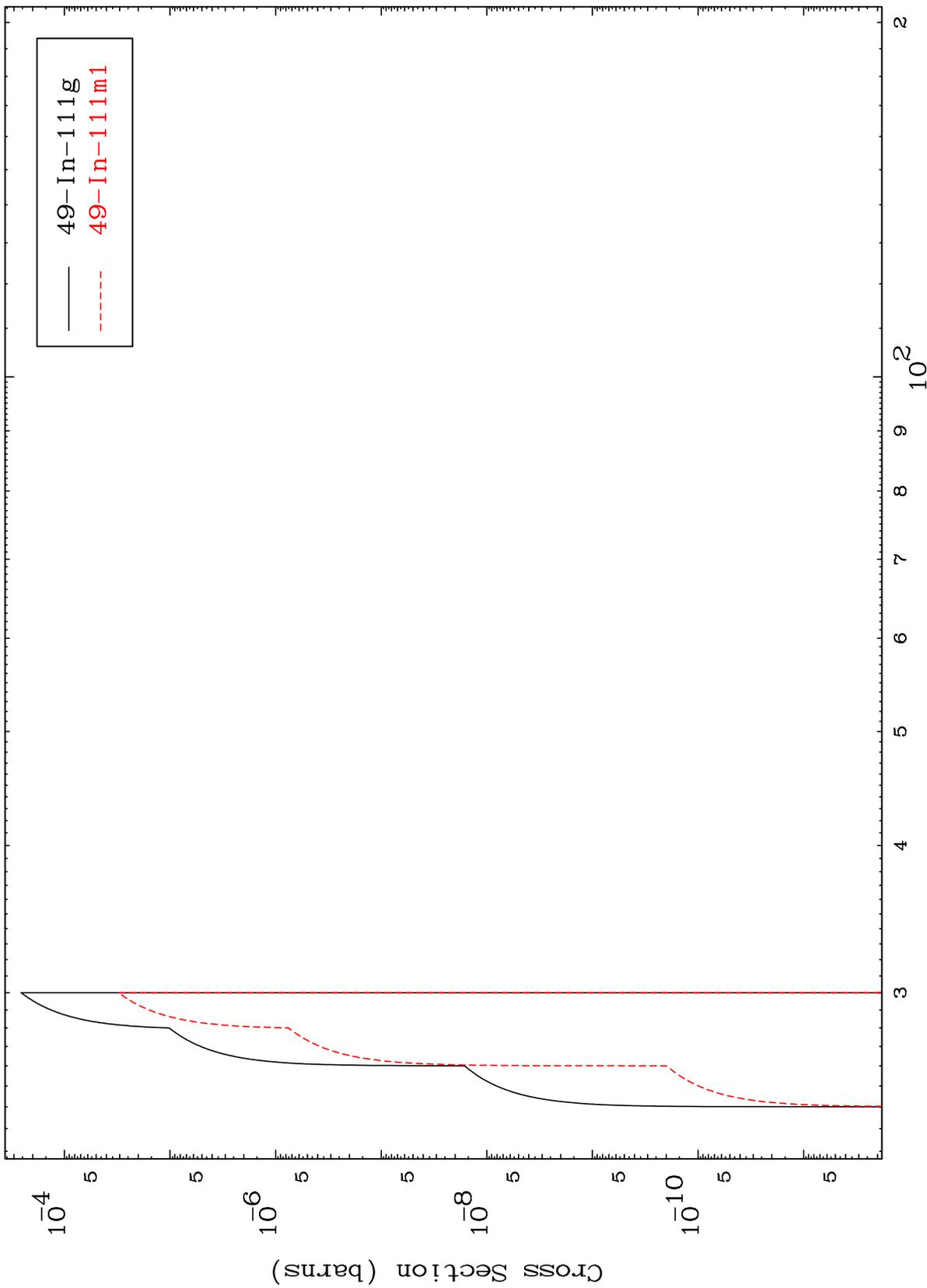


MAT 4928

(n,2n) d

49-In-114

Radionuclide Production Cross Section



12

Incident Energy (MeV)

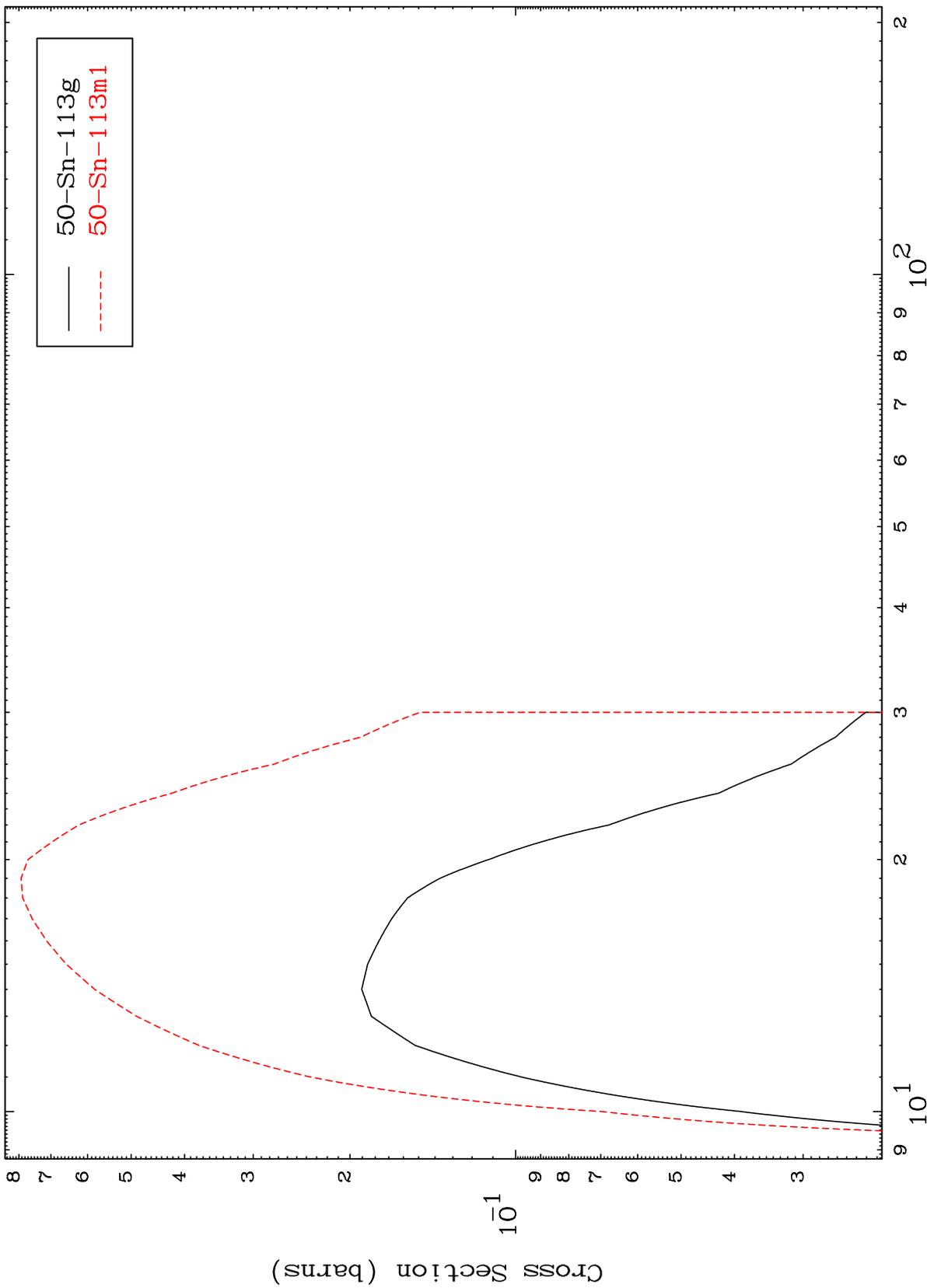
49-In-114

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49-In-114

(n,2n)

Radionuclide Production Cross Section



49-In-114

Incident Energy (MeV)

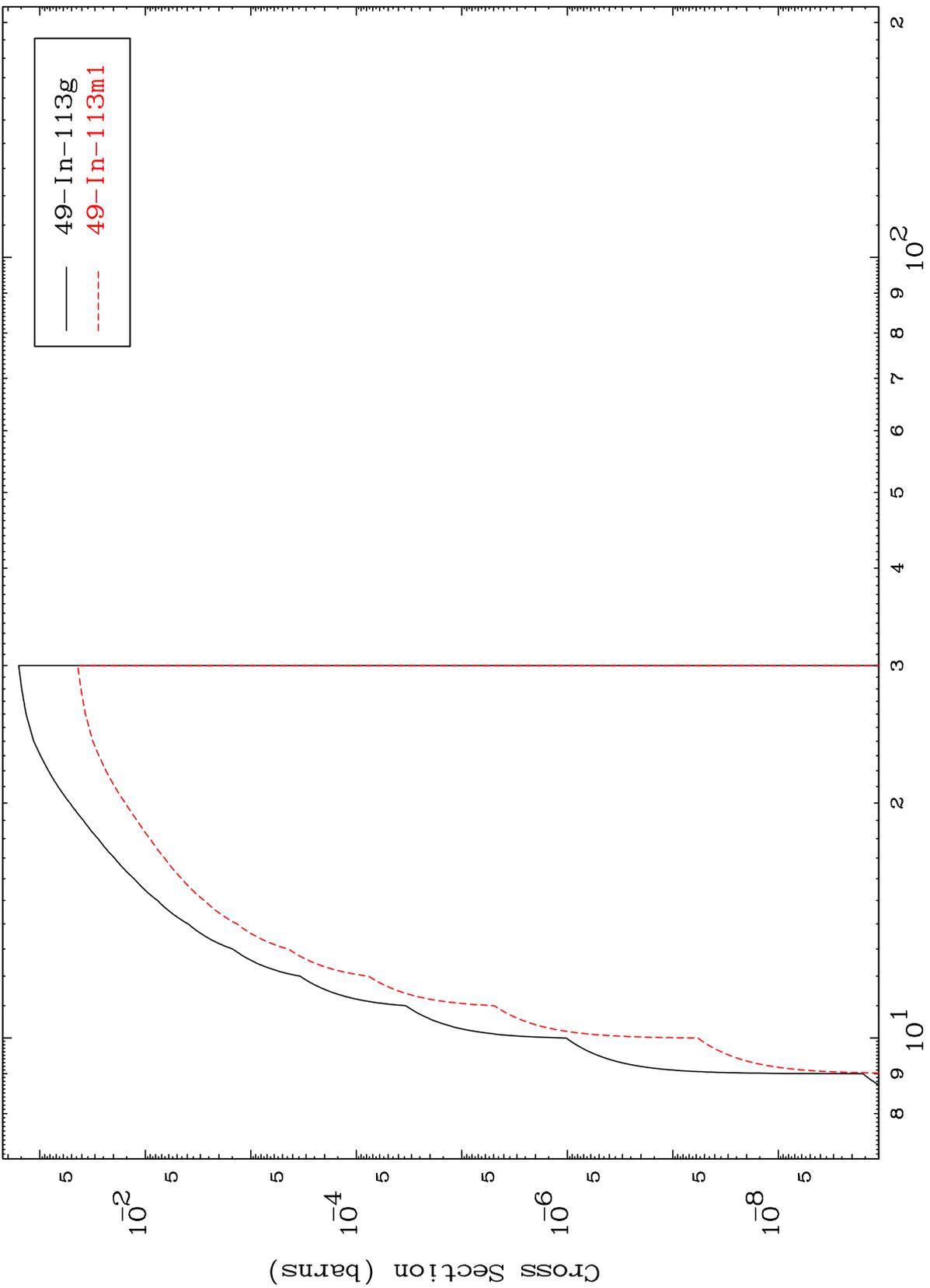
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MAT 4928

(n,n') p

49-In-114

Radionuclide Production Cross Section



14

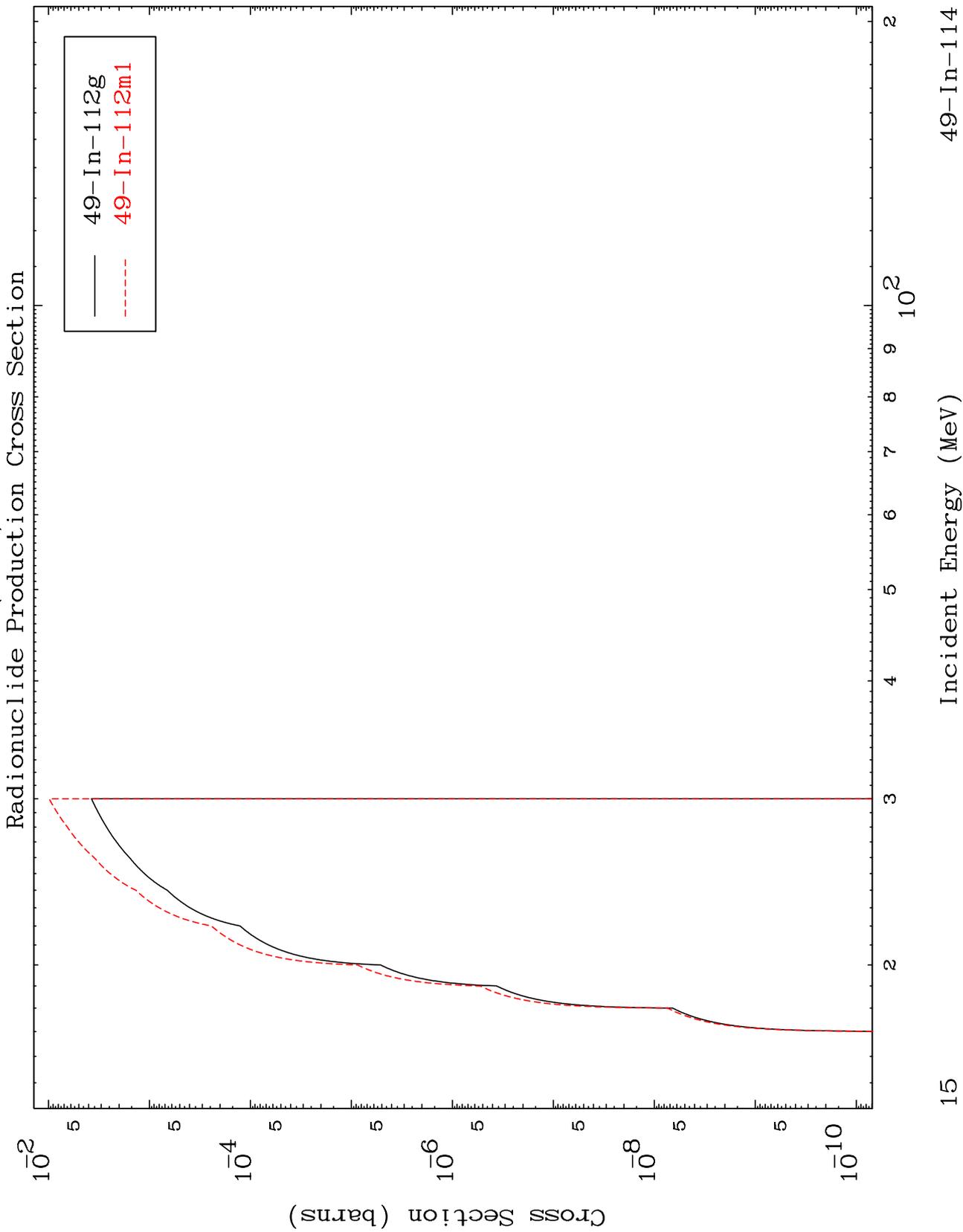
Incident Energy (MeV)

49-In-114

MAT 4928

(n,n') d

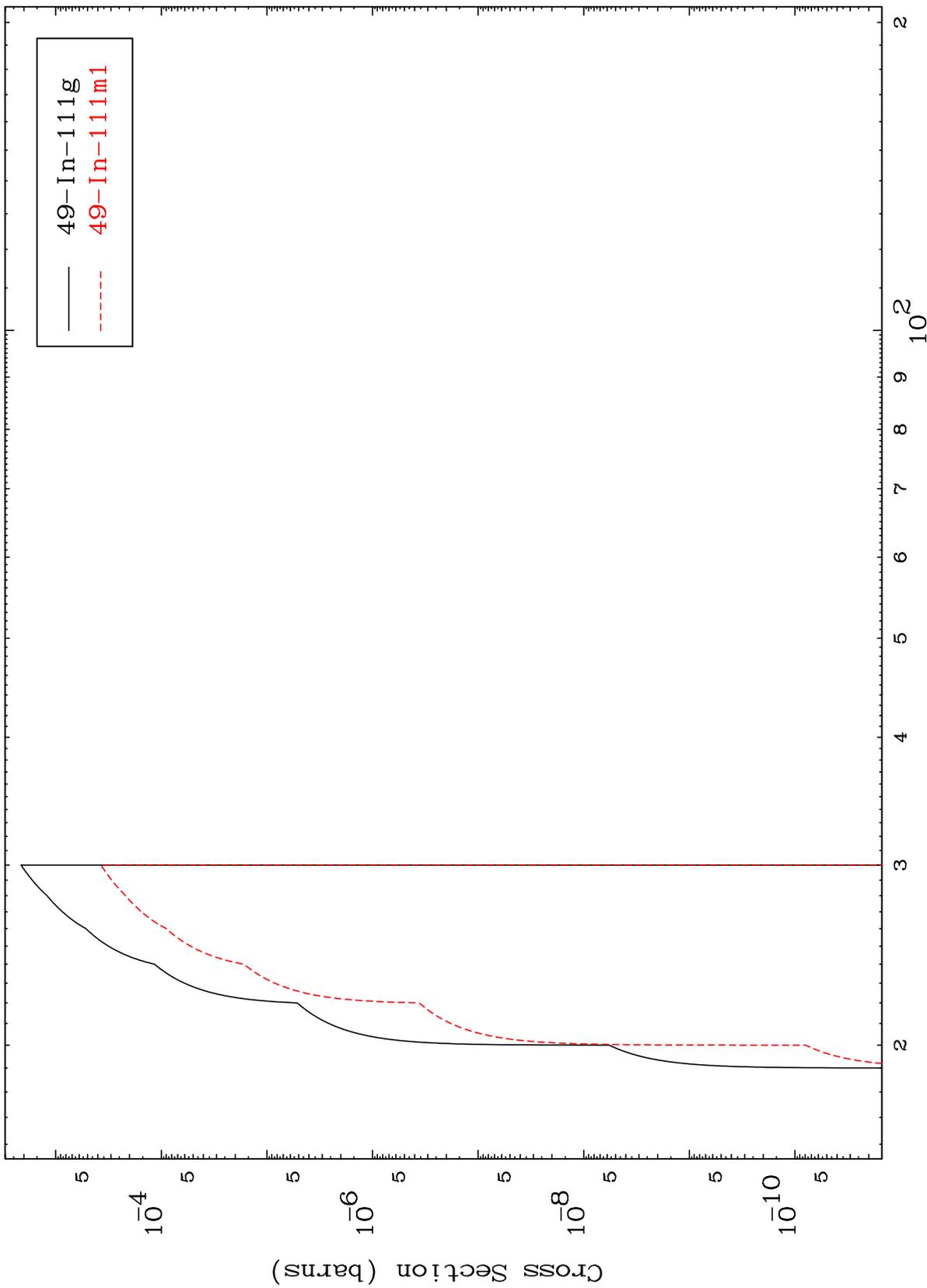
49-In-114



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49-In-114

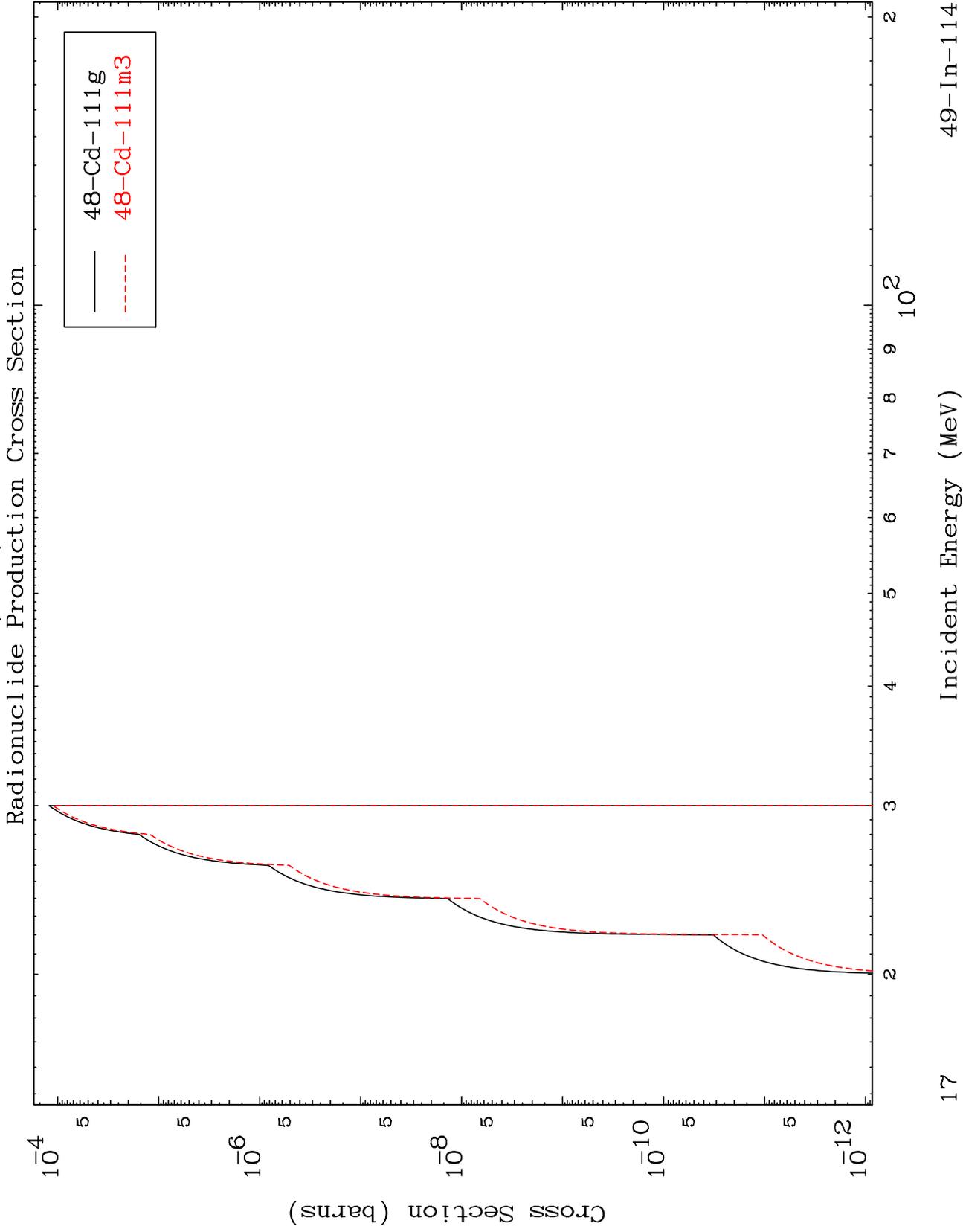
Radionuclide Production Cross Section



MAT 4928

(n,n') He-3

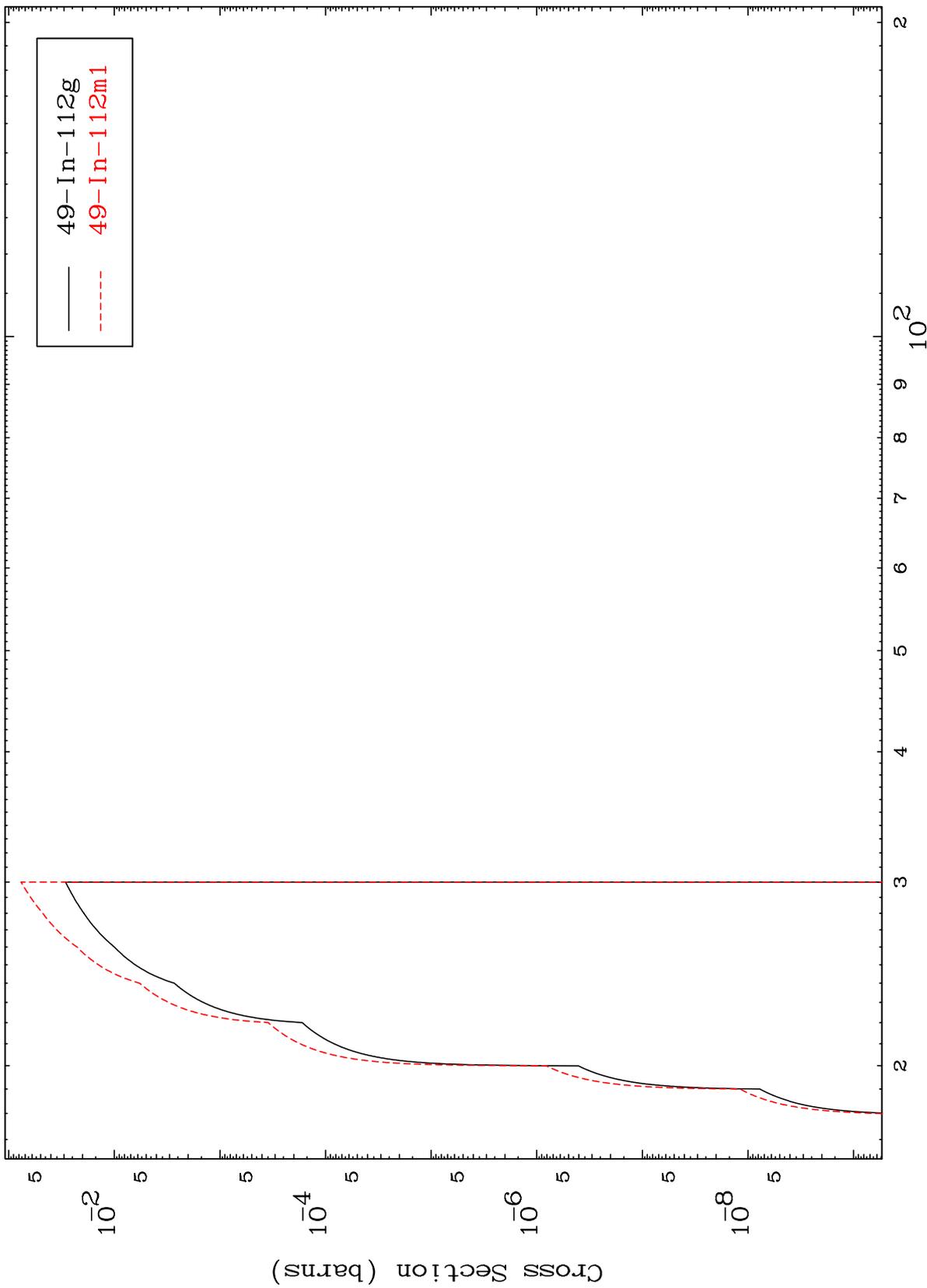
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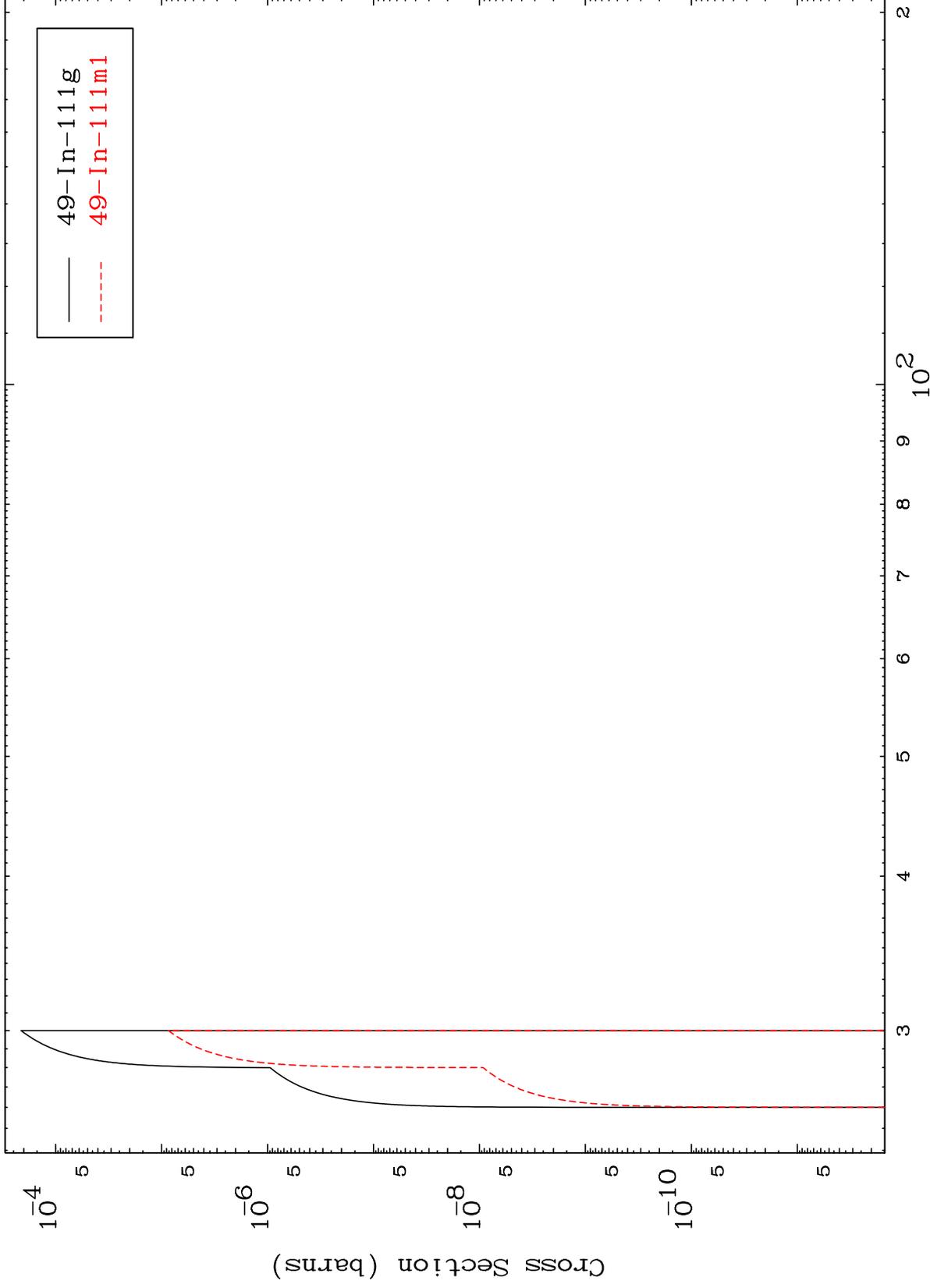
17

49-In-114

Radionuclide Production Cross Section



Radionuclide Production Cross Section

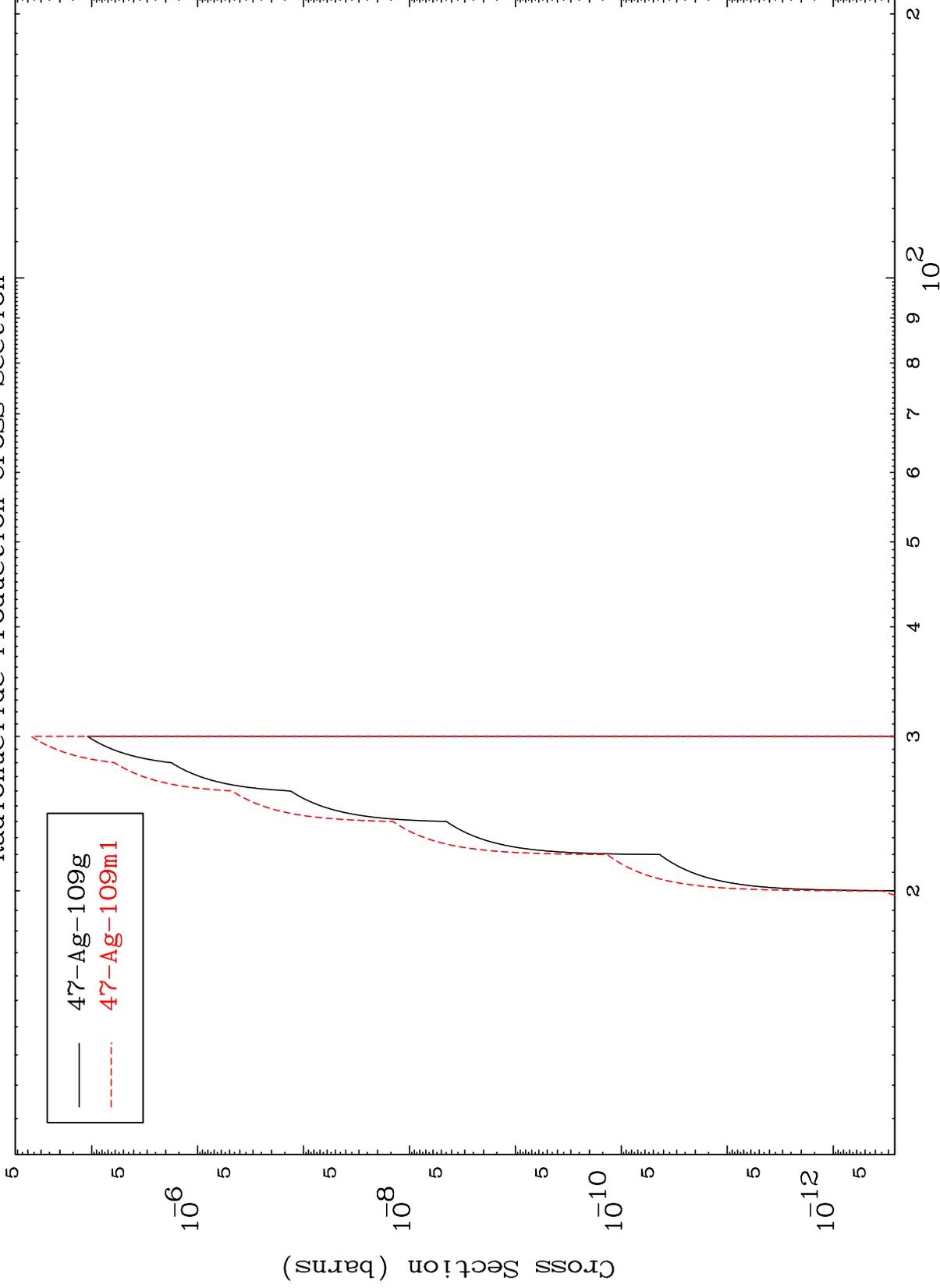


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(n,n') p α

49-In-114

Radionuclide Production Cross Section



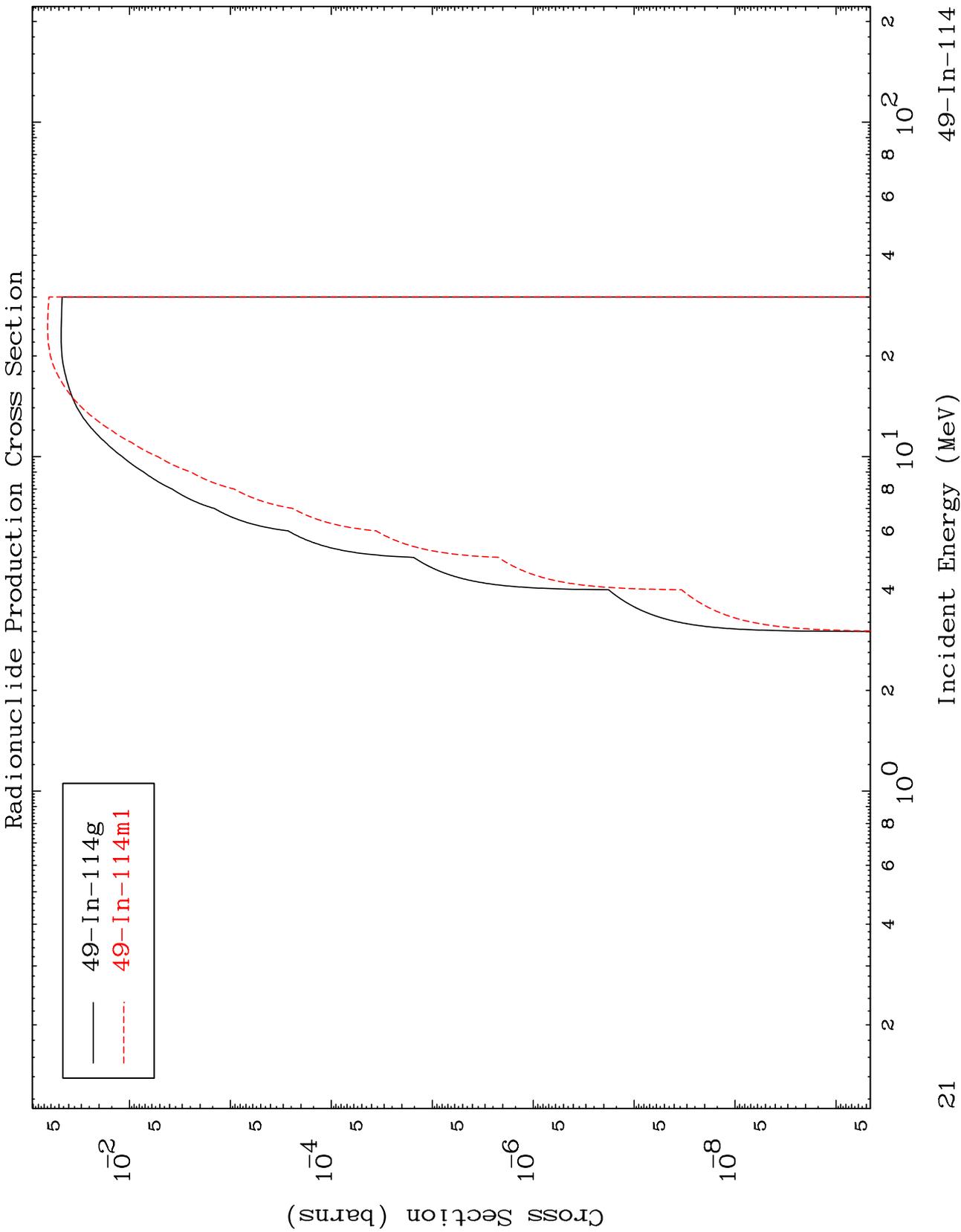
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Incident Energy (MeV)

49-In-114

MAT 4928

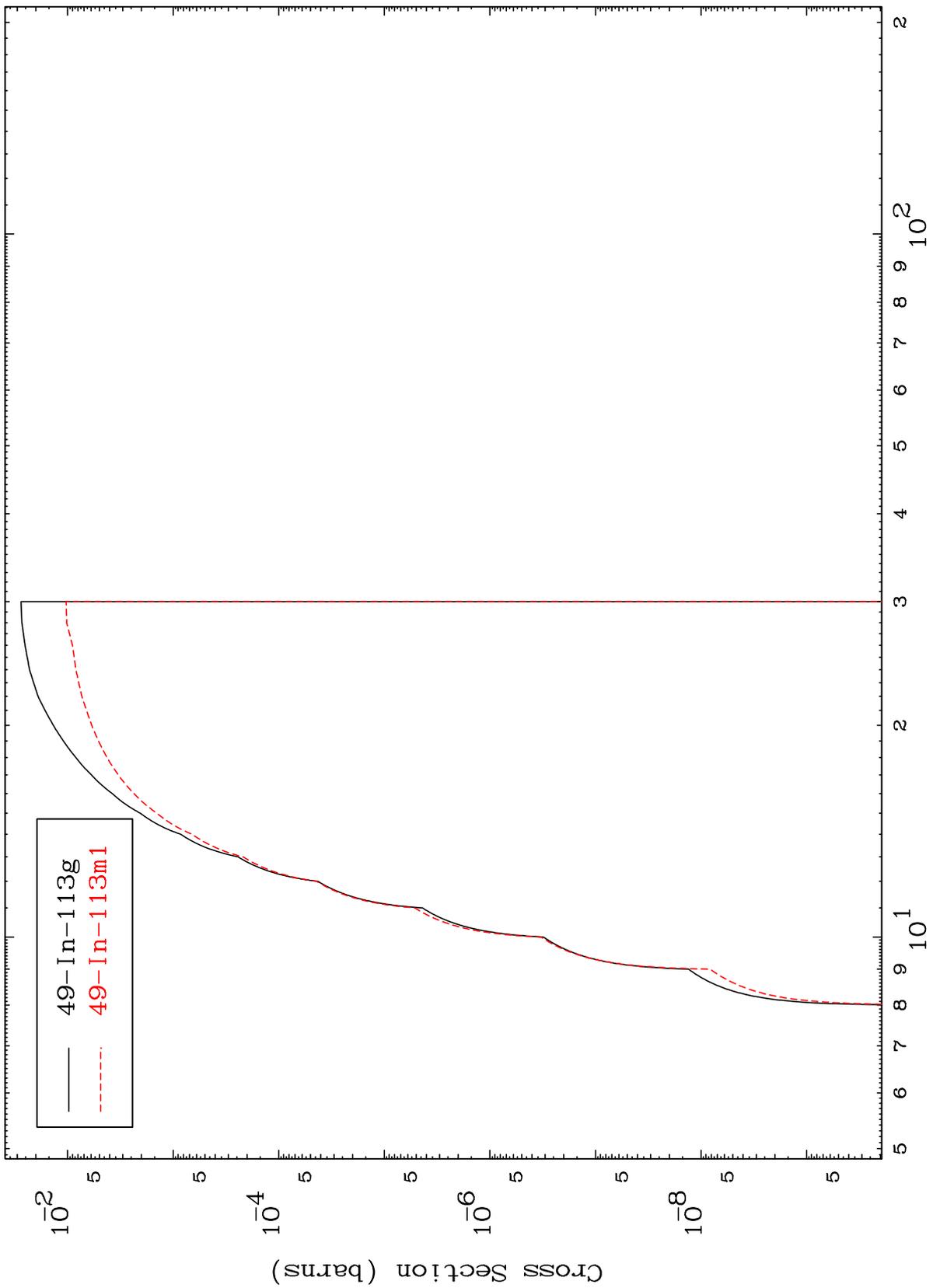
49-In-114



MAT 4928

49-In-114

(n,d)
Radionuclide Production Cross Section



22

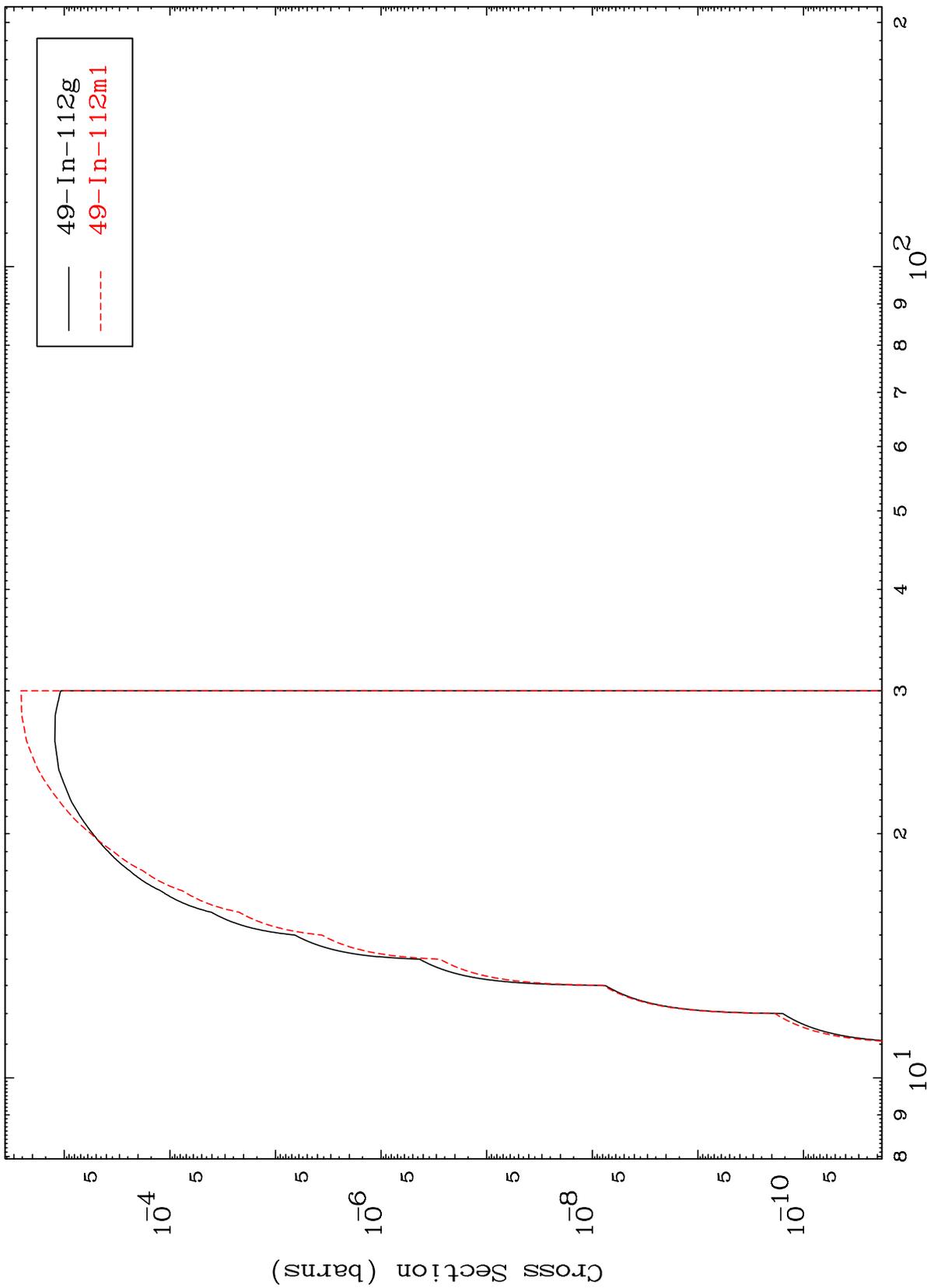
Incident Energy (MeV)

49-In-114

MAT 4928

49-In-114

(n,t)
Radionuclide Production Cross Section



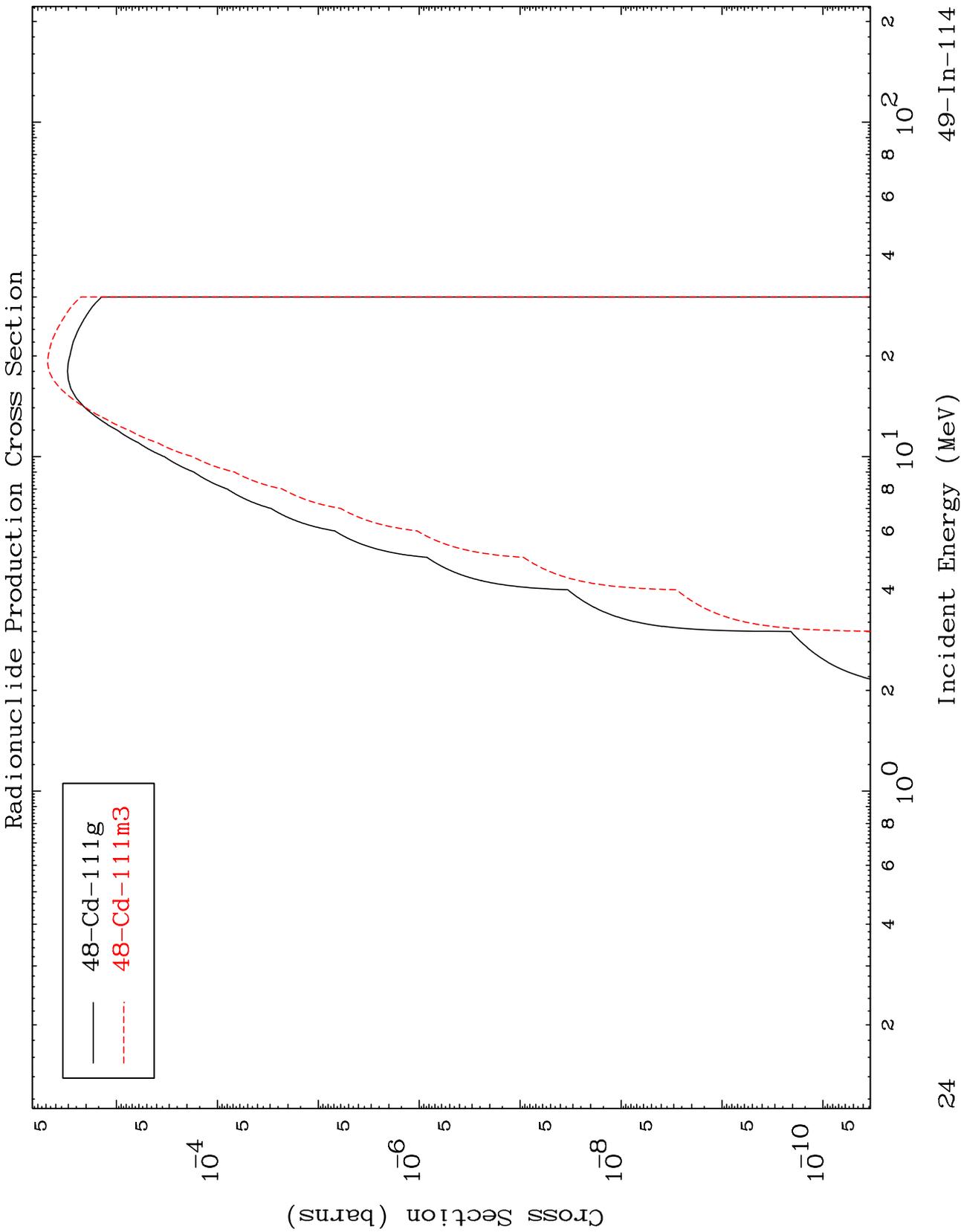
23

Incident Energy (MeV)

49-In-114

MAT 4928

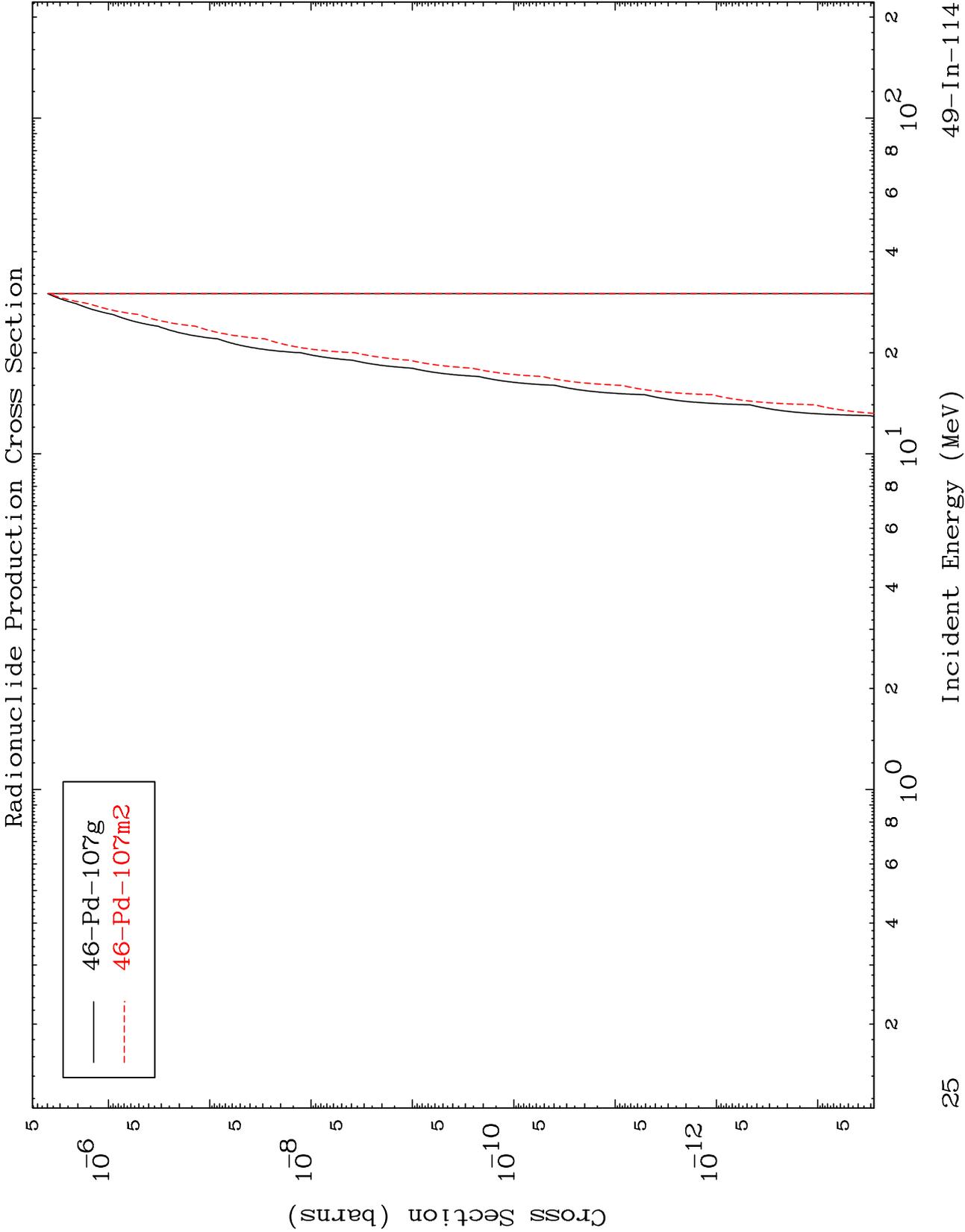
49-In-114



MAT 4928

(n,2α)

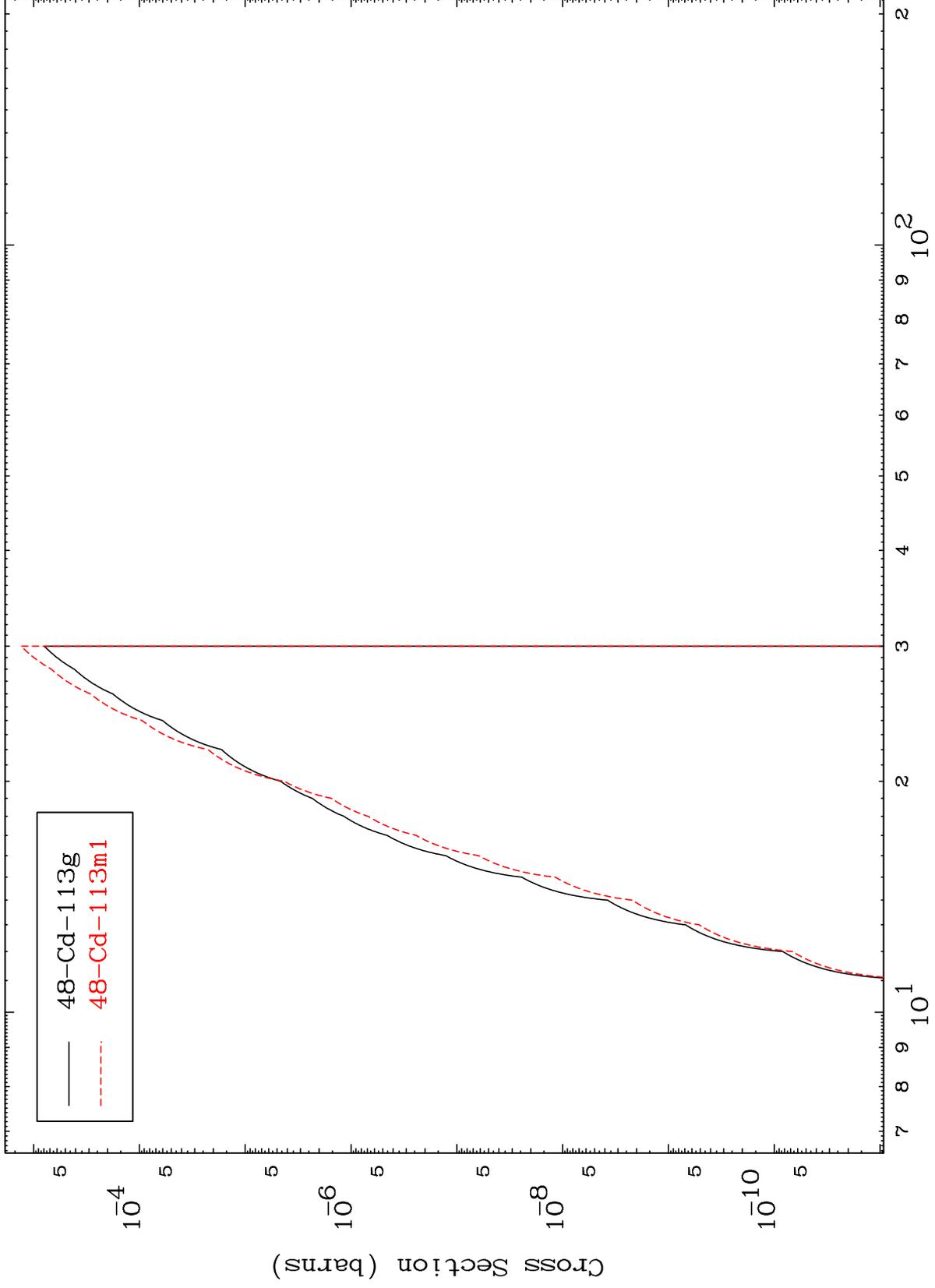
49-In-114



MAT 4928

49-In-114

(n,2p)
Radionuclide Production Cross Section



26

Incident Energy (MeV)

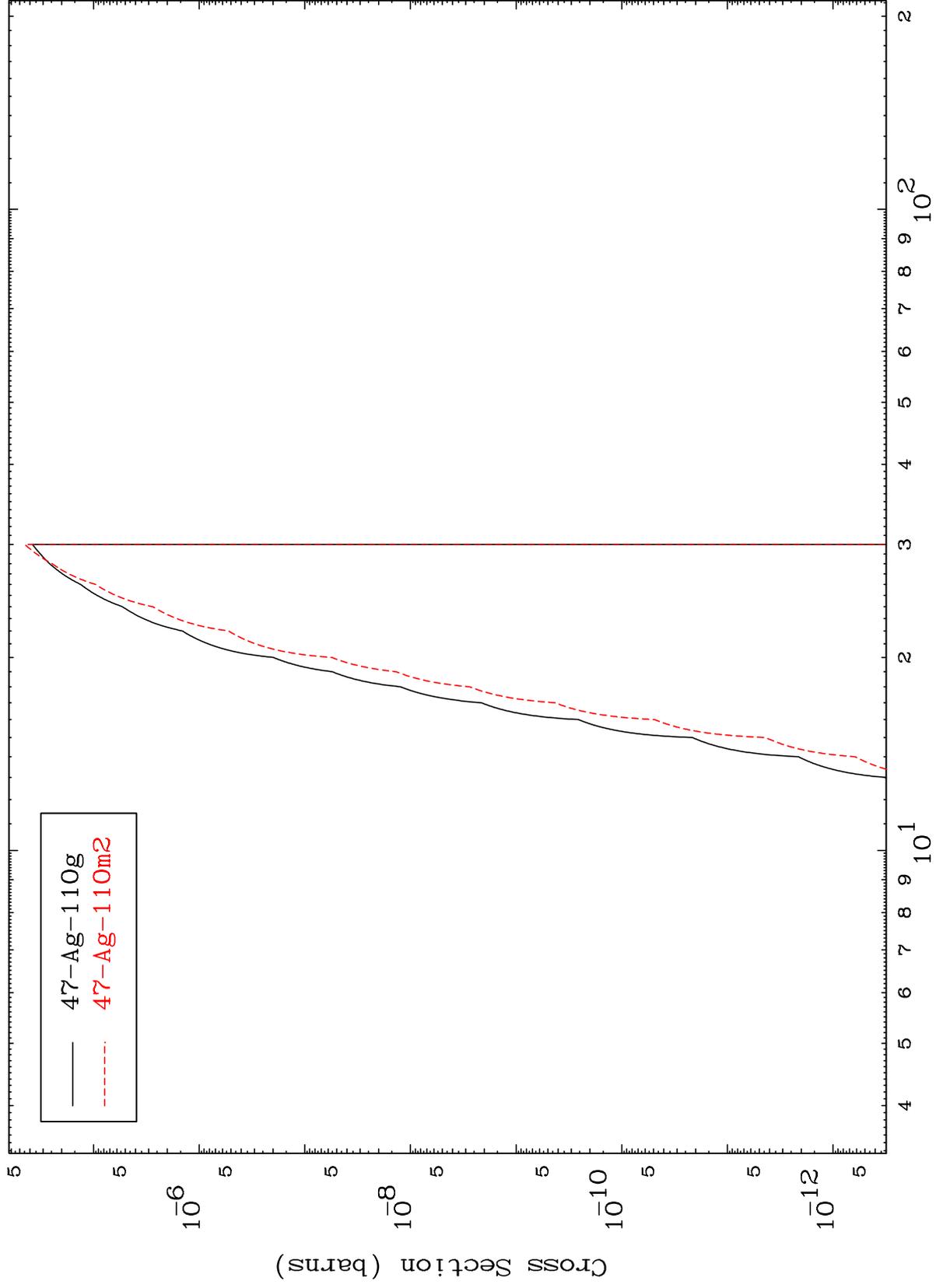
49-In-114

MAT 4928

(n,p) α

49-In-114

Radionuclide Production Cross Section

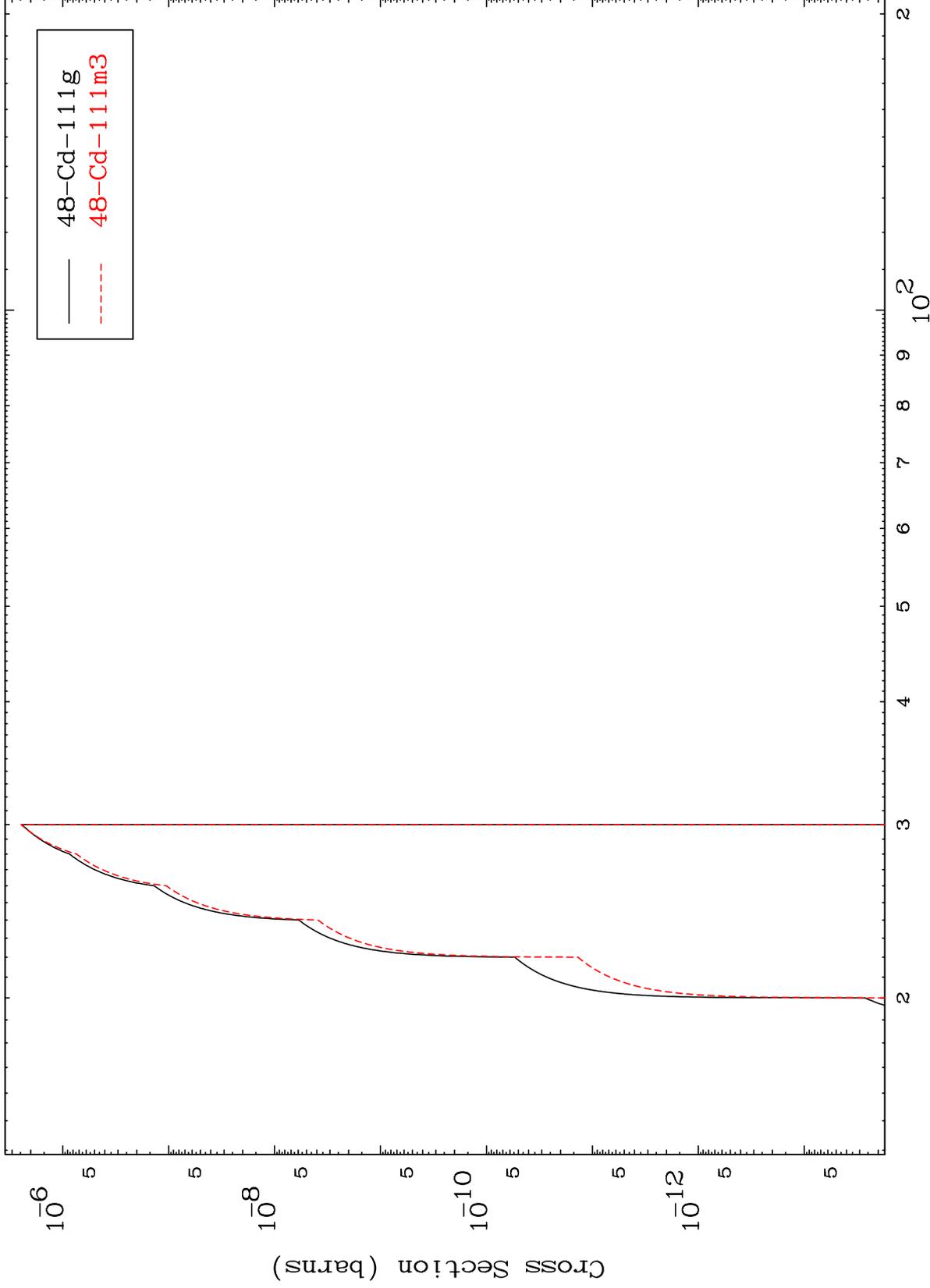


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Incident Energy (MeV)

49-In-114

Radionuclide Production Cross Section

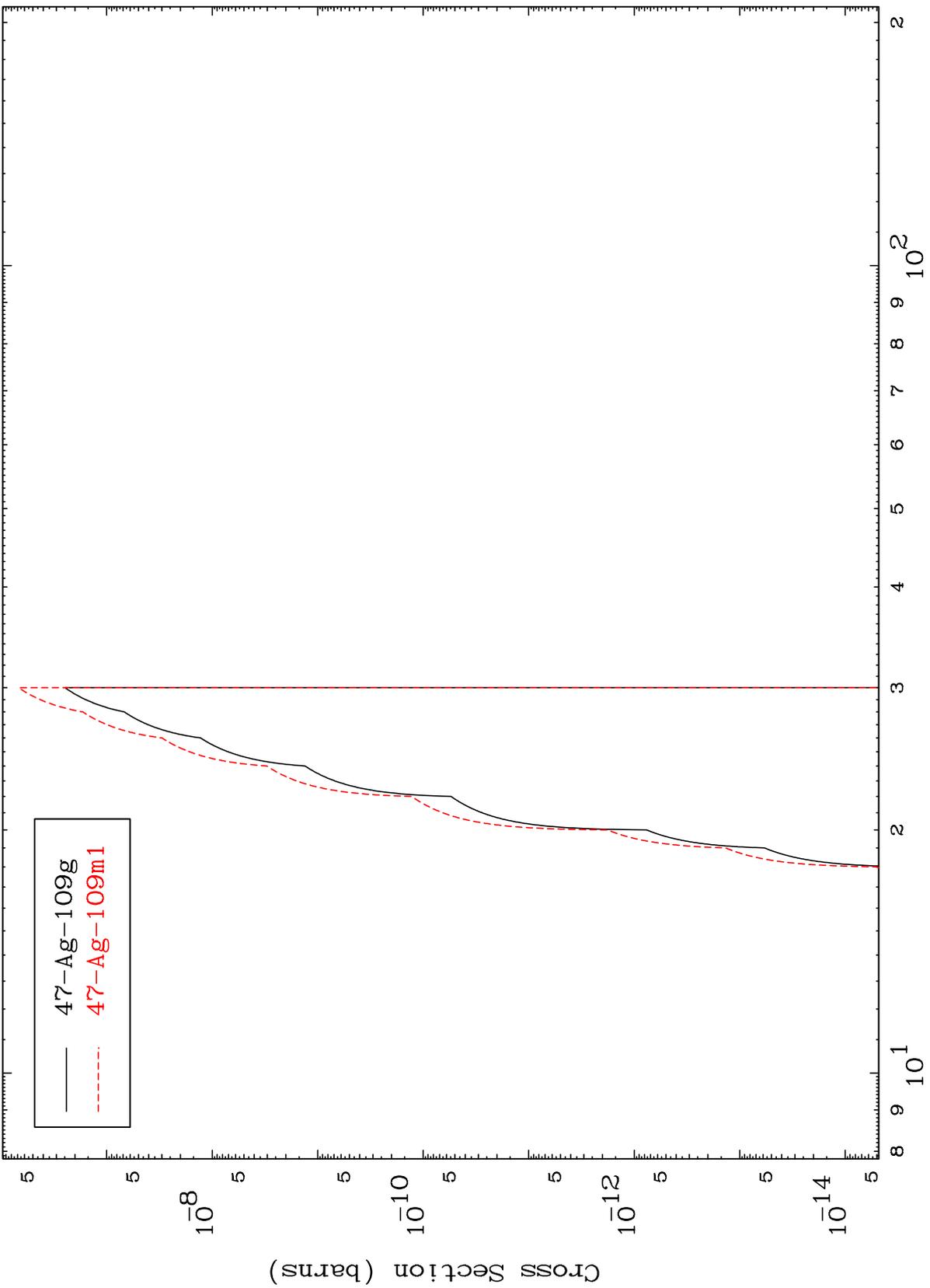


MAT 4928

(n,d) α

49-In-114

Radionuclide Production Cross Section



29

Incident Energy (MeV)

49-In-114