

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

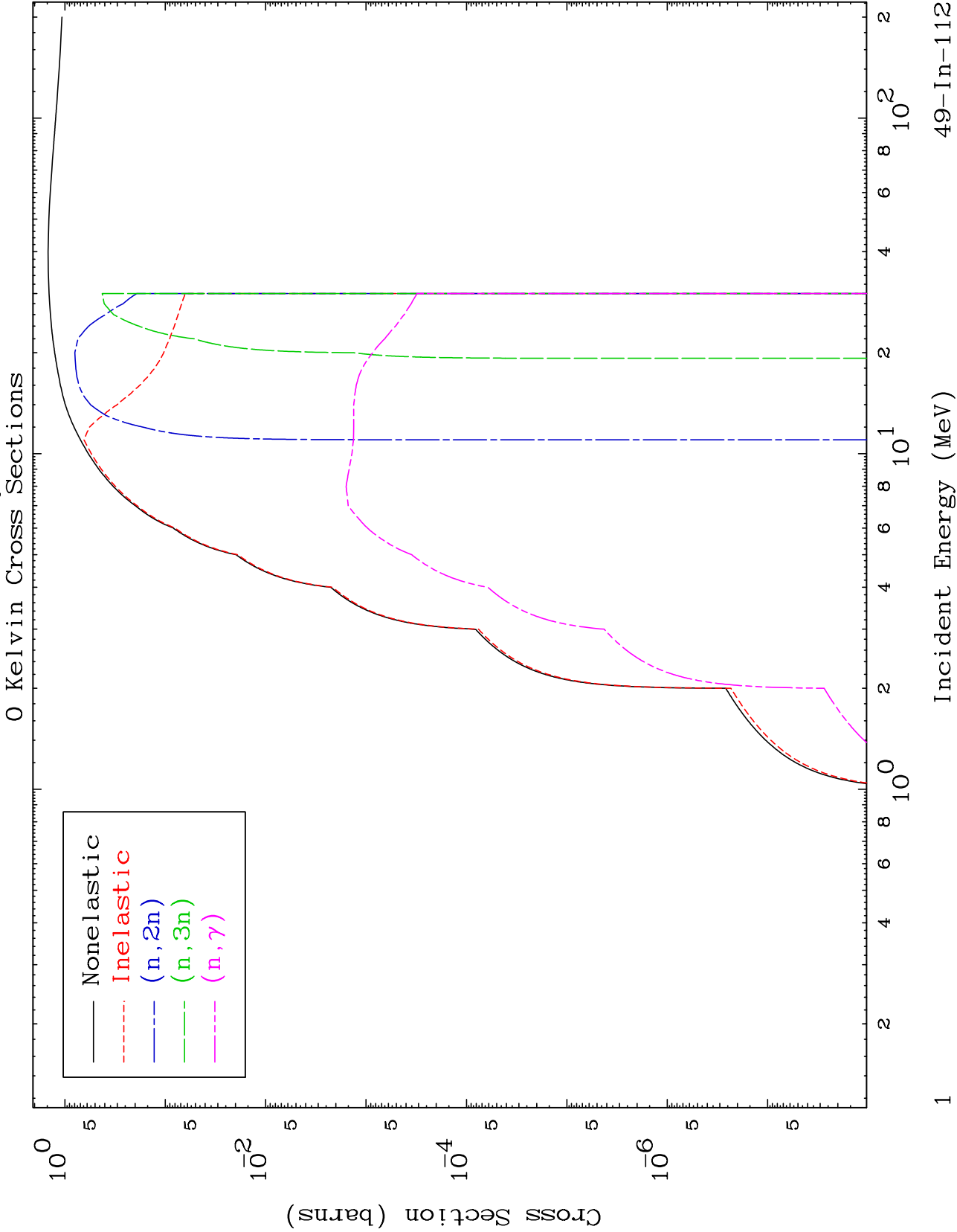
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

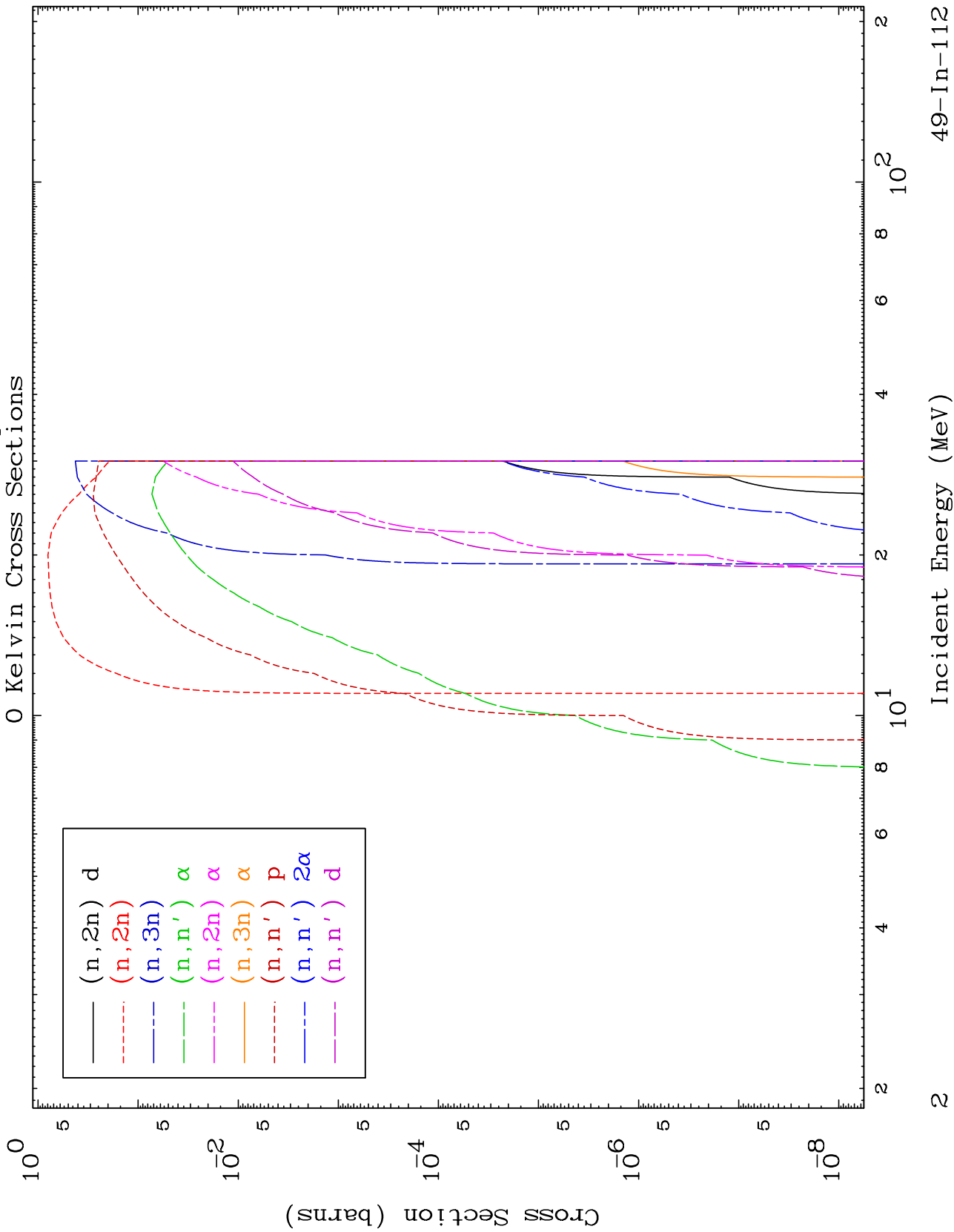
Tele: 925-443-1911

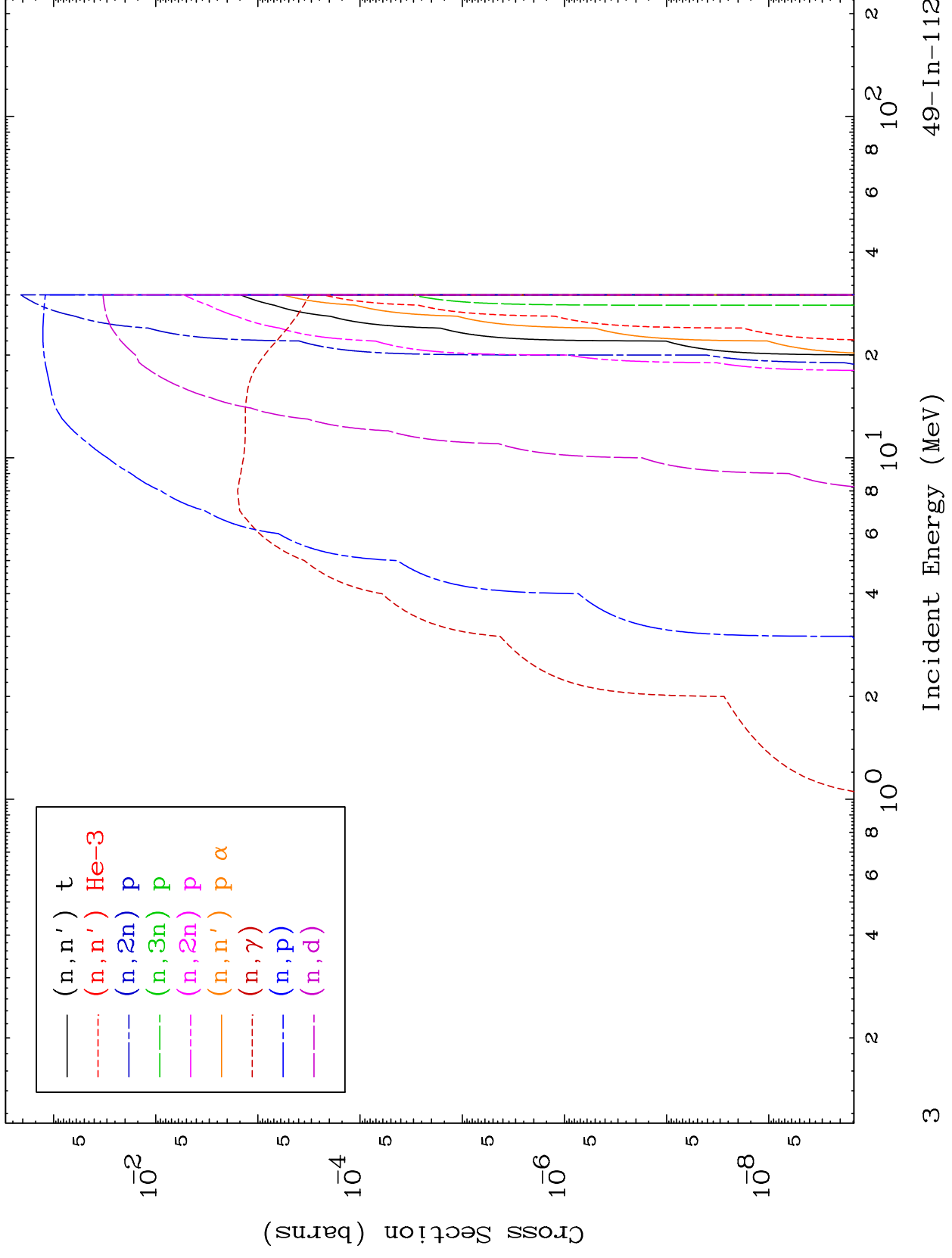
E.Mail:redcullen1@comcast.net

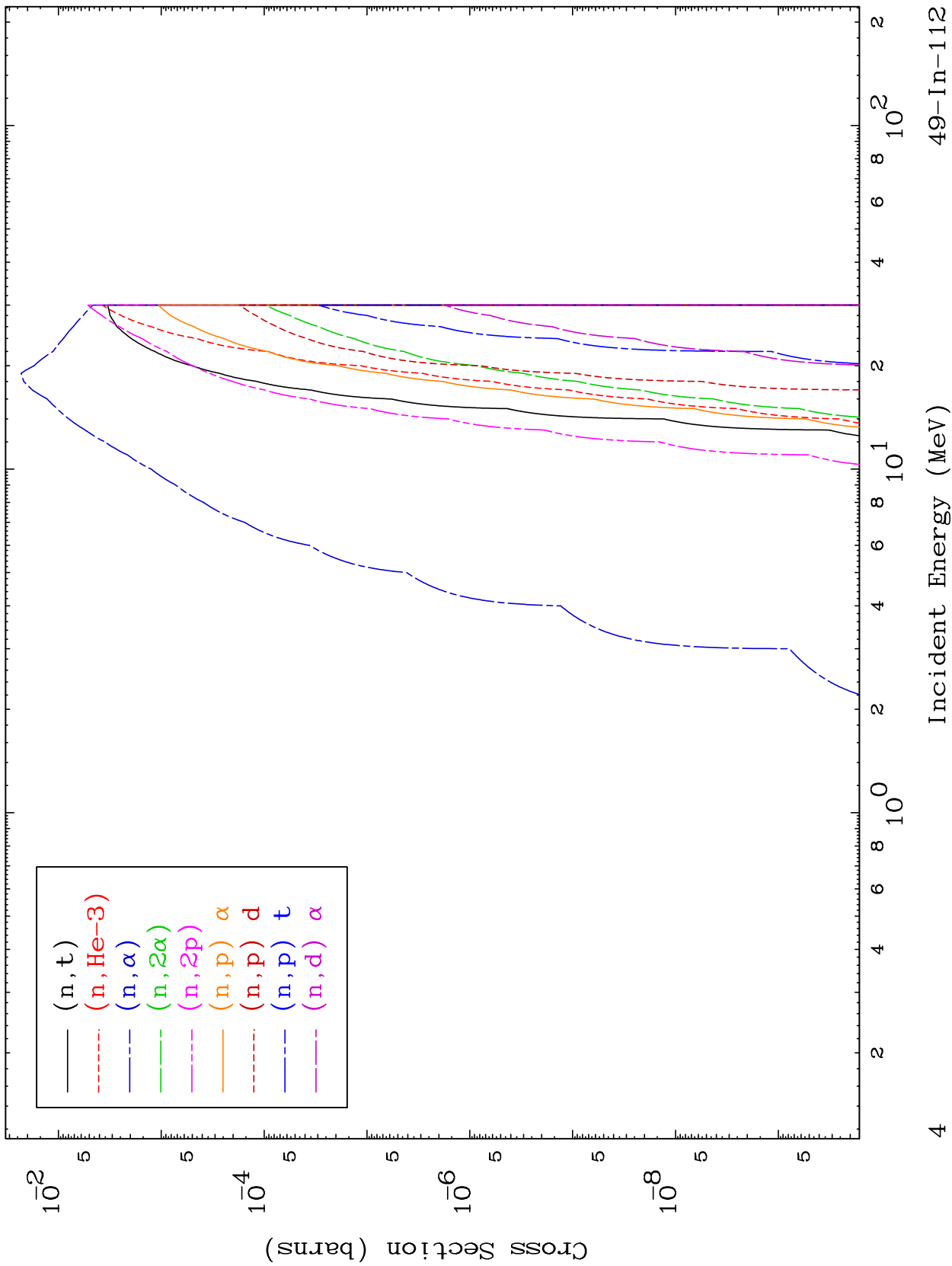
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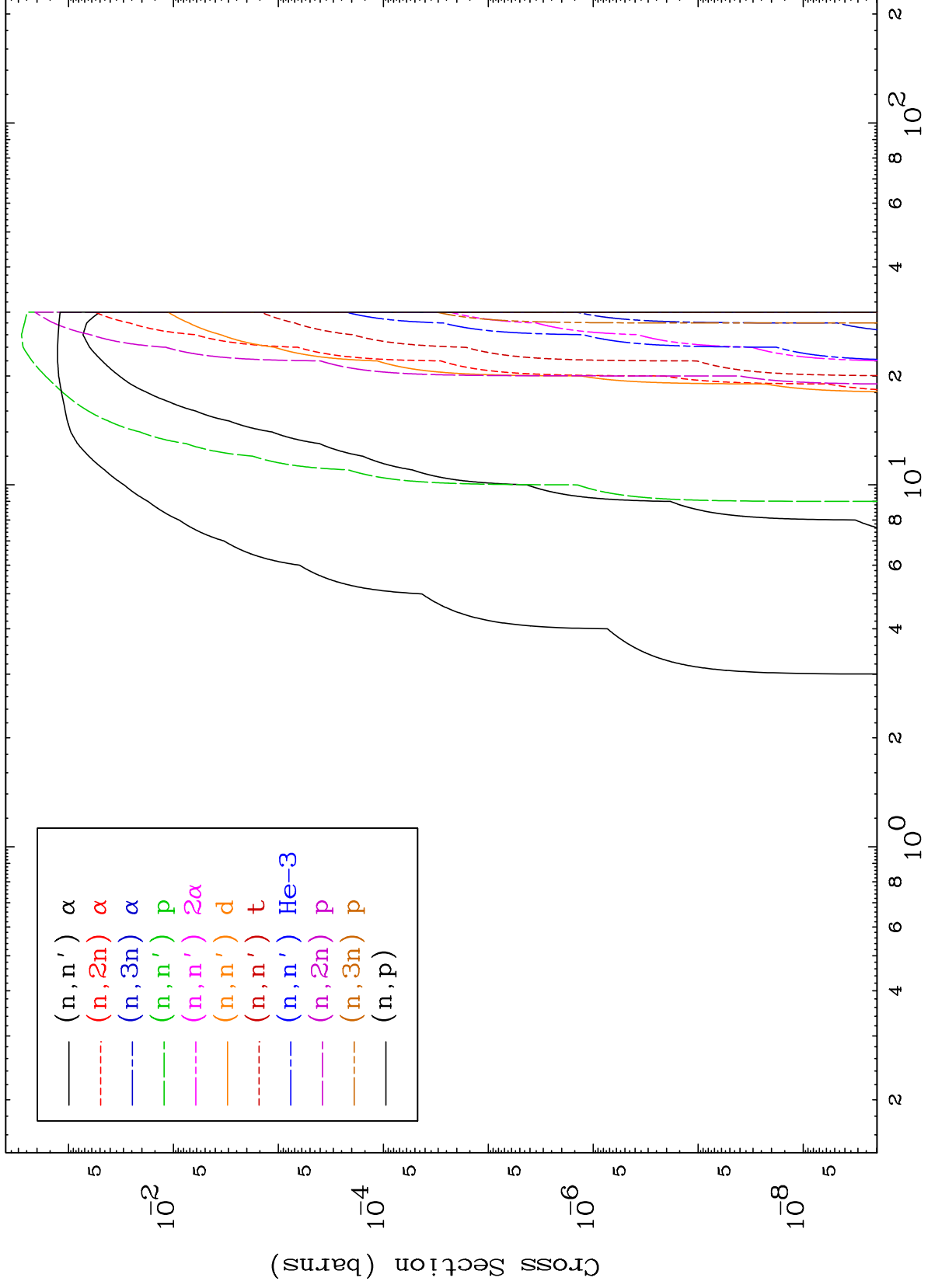
Press Mouse Button to Start

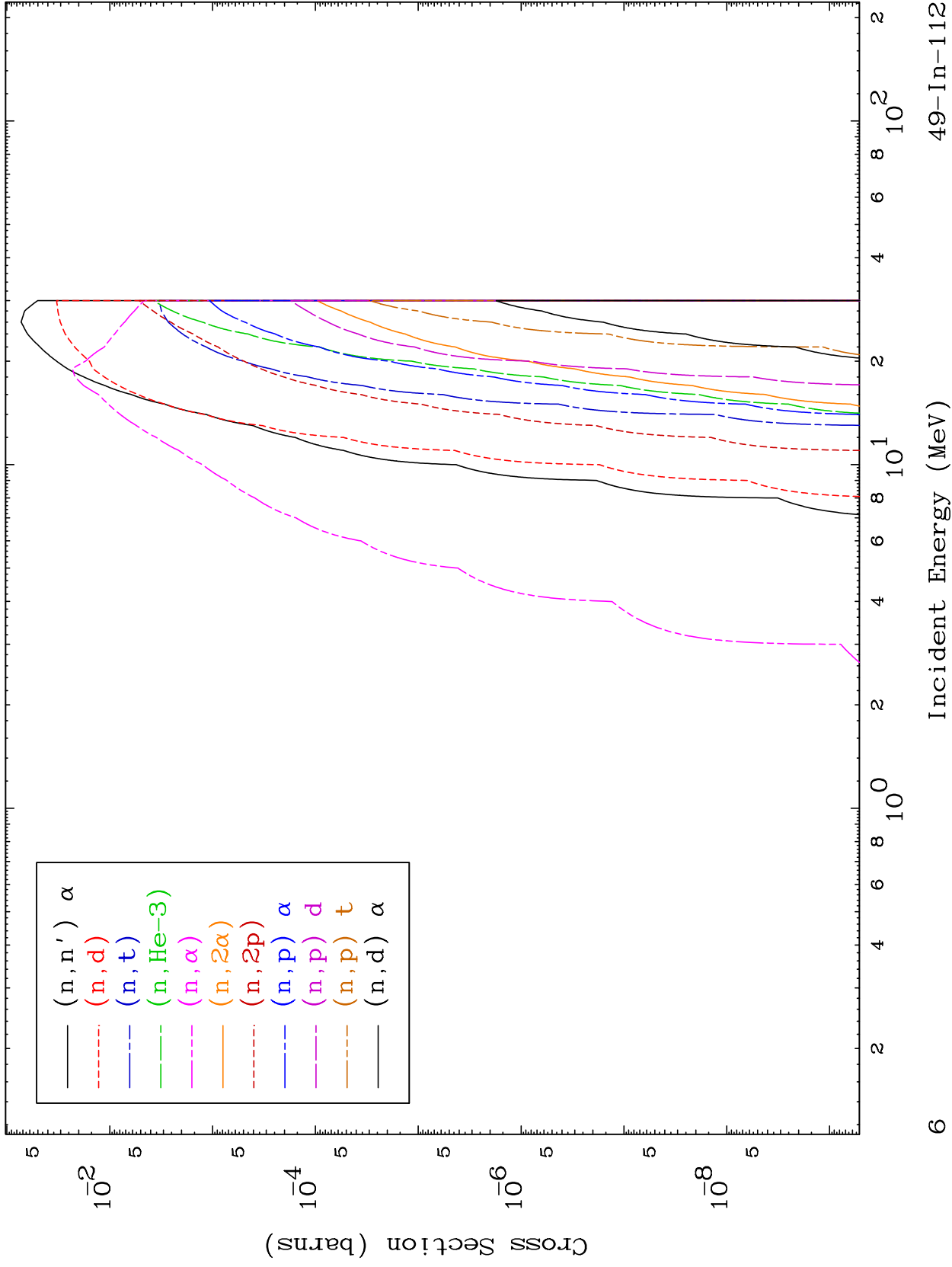








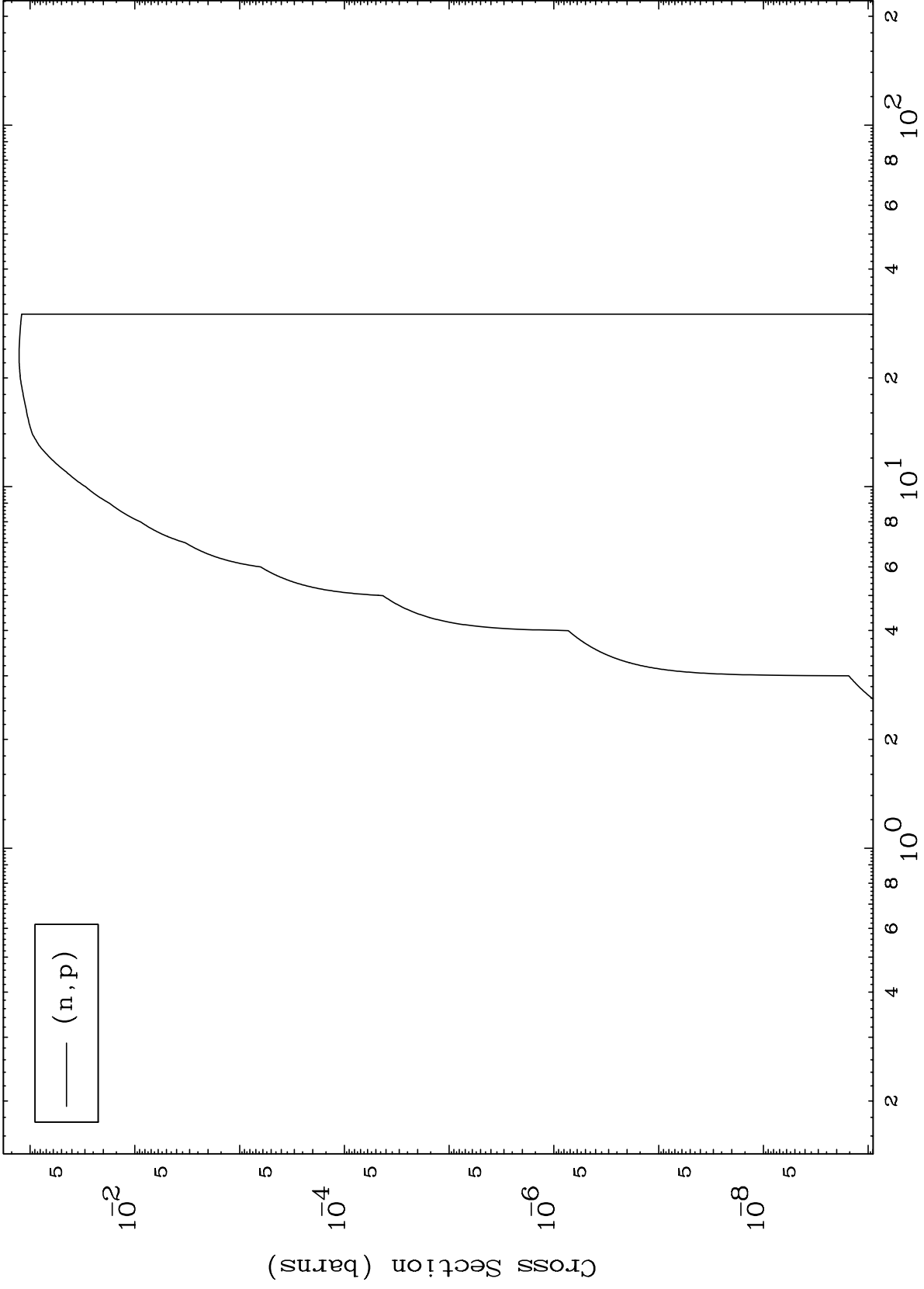




MAT 4922

49-In-112

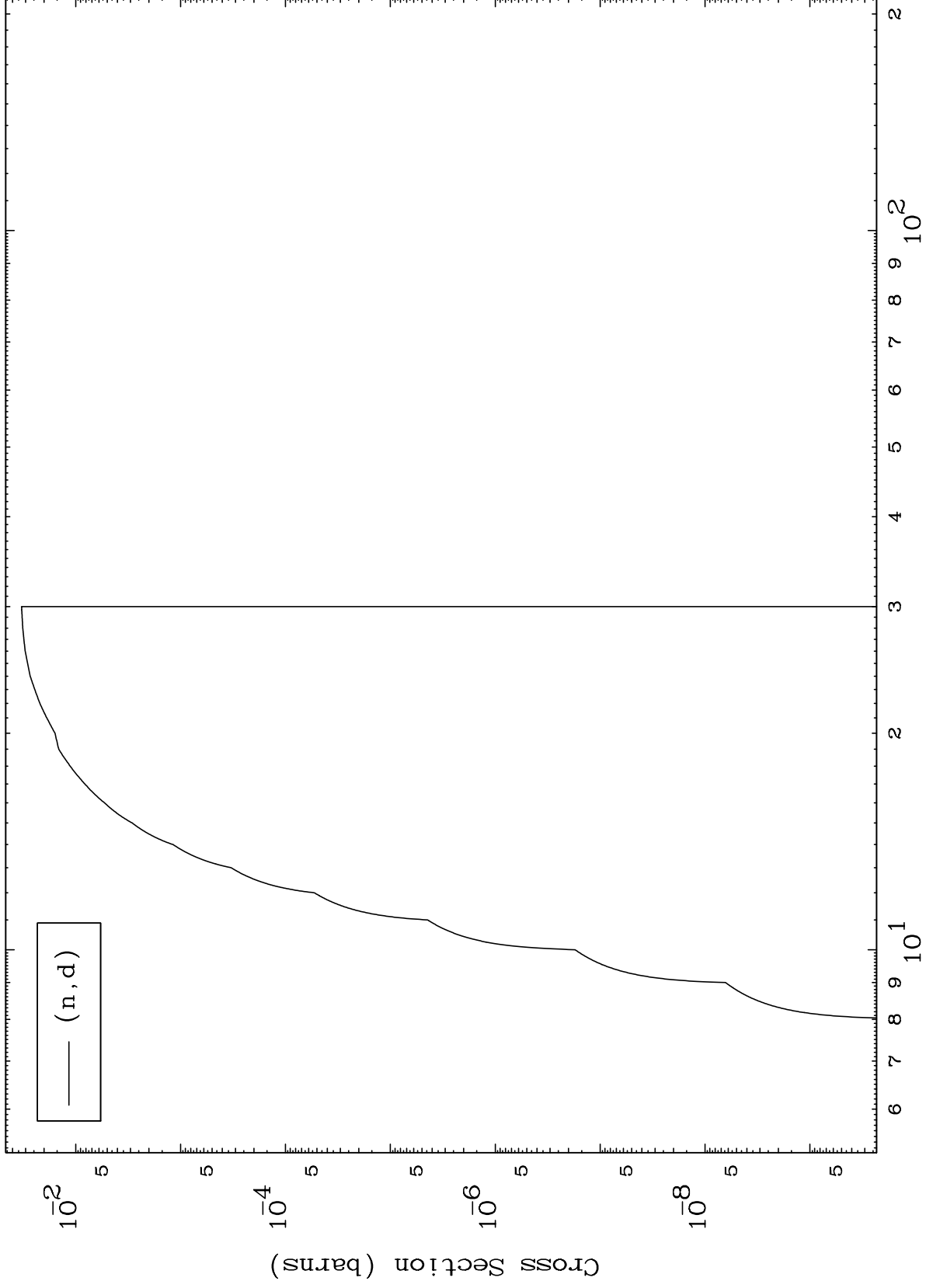
(p,p) Levels
0 Kelvin Cross Sections



MAT 4922

(p,d) Levels
0 Kelvin Cross Sections

49-In-112



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Incident Energy (MeV)

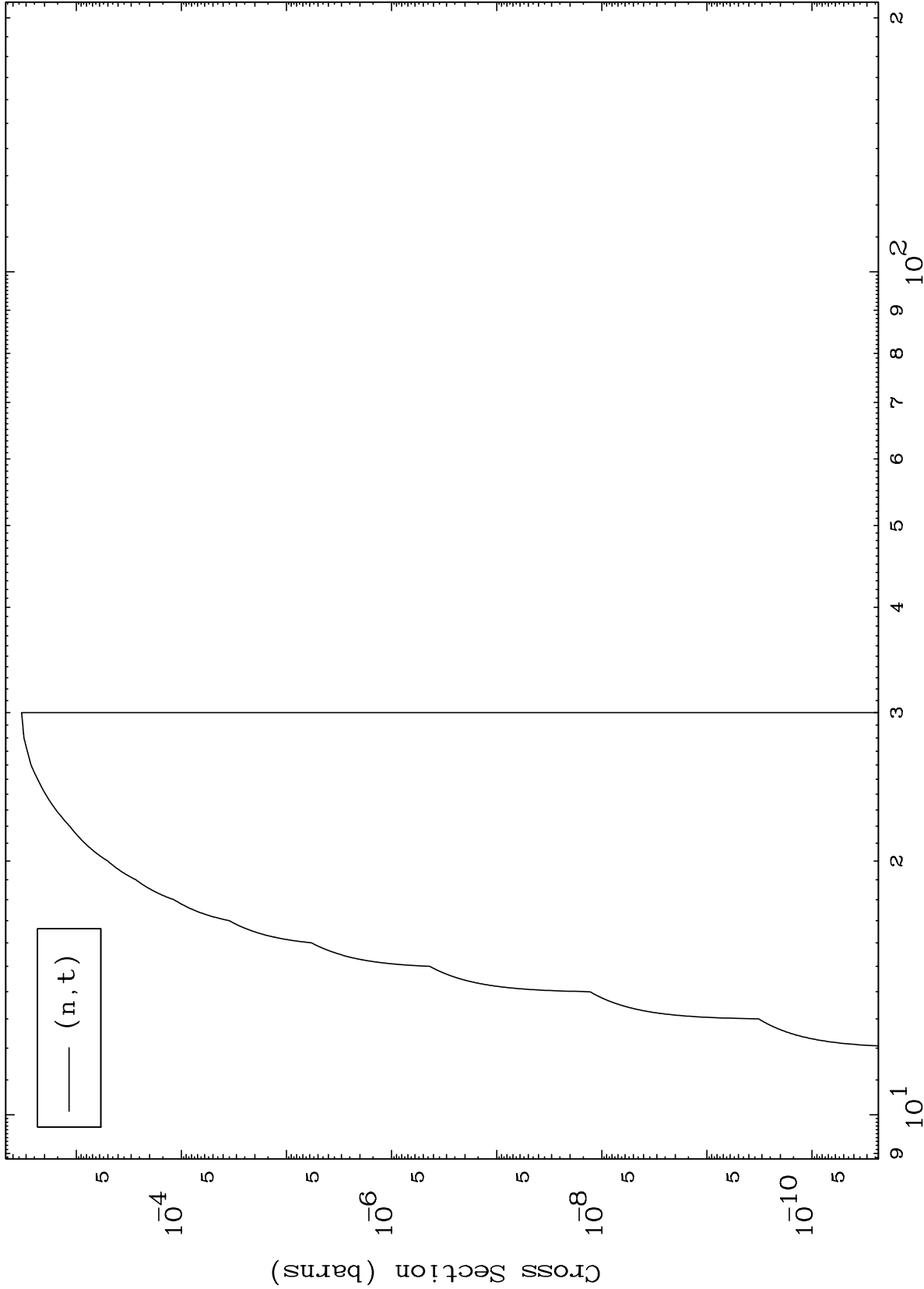
49-In-112

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(p,t) Levels

49-In-112

0 Kelvin Cross Sections



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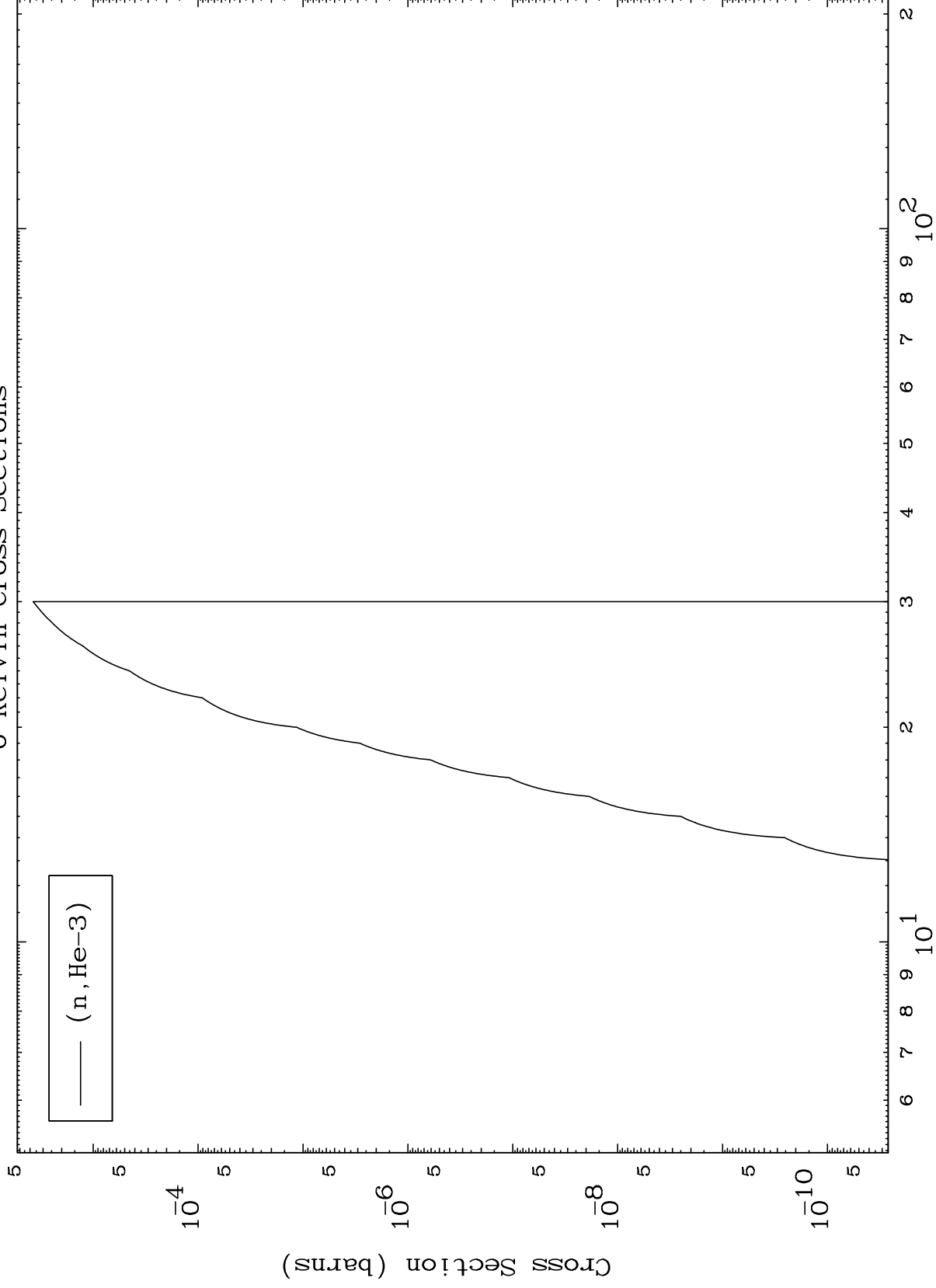
Incident Energy (MeV)

49-In-112

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(p,He3) Levels
0 Kelvin Cross Sections

49-In-112



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Incident Energy (MeV)

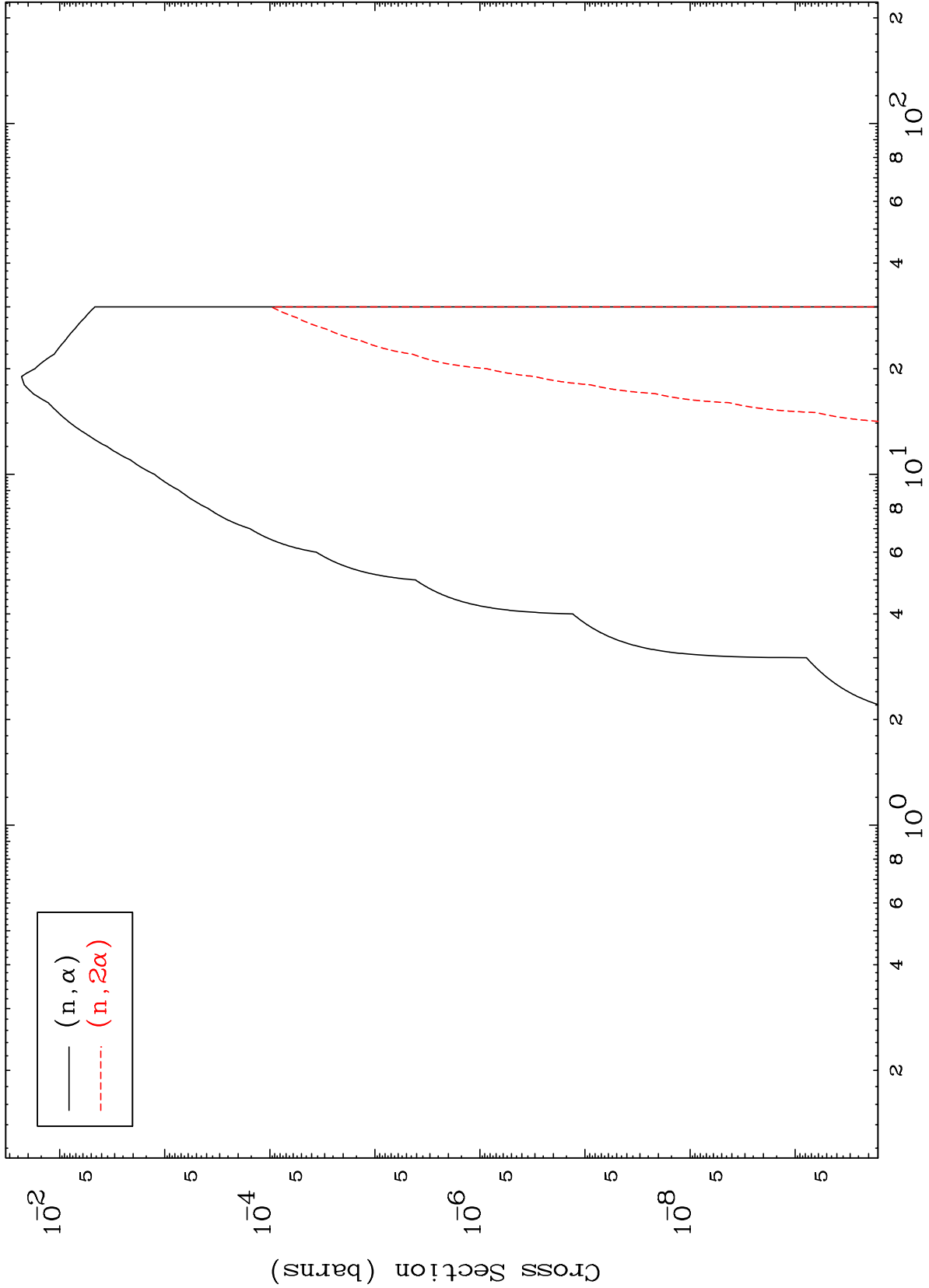
49-In-112

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(p, α) Levels

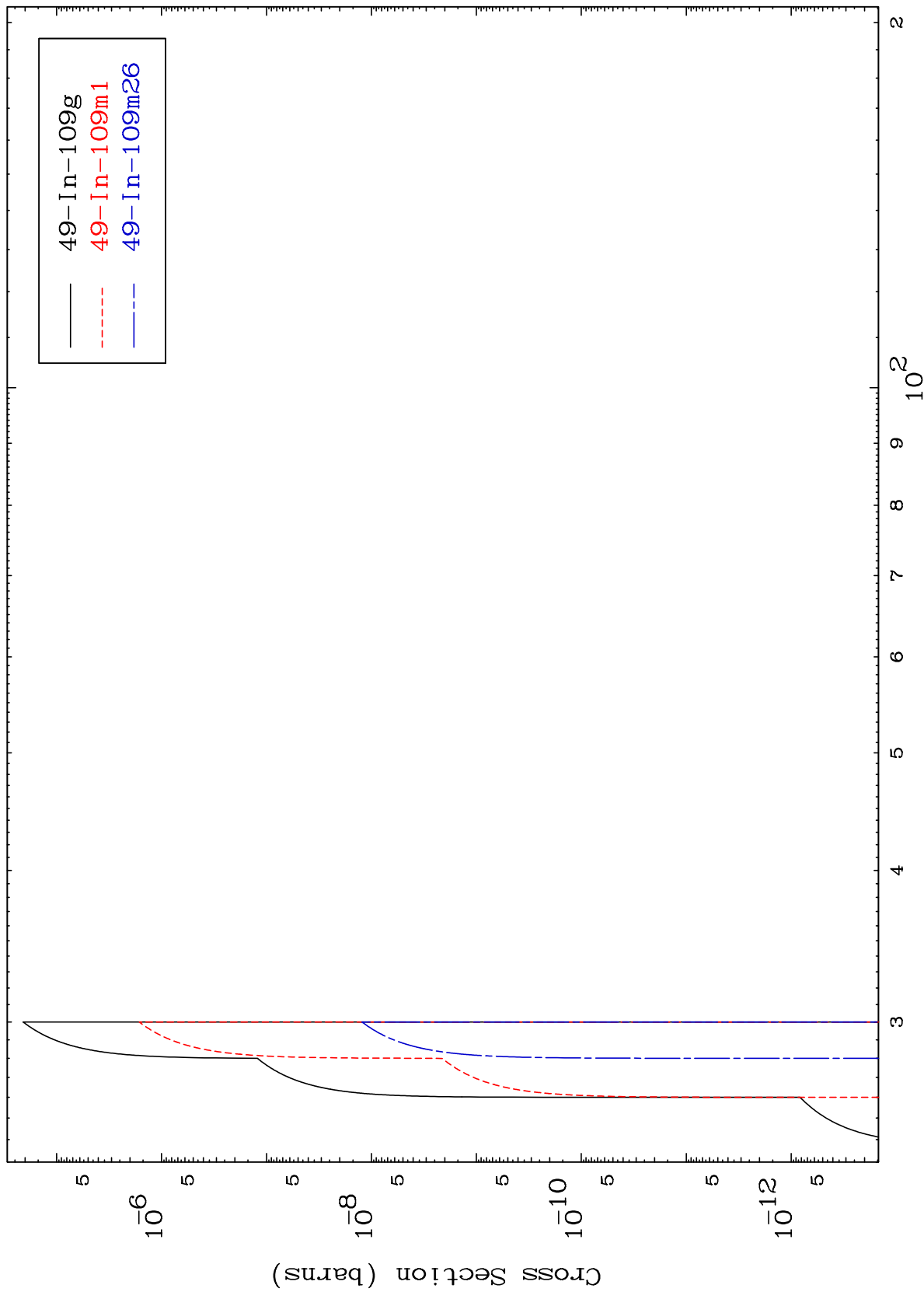
49-In-112

0 Kelvin Cross Sections



— (n, α)
- - - $(n, 2\alpha)$

Radionuclide Production Cross Section

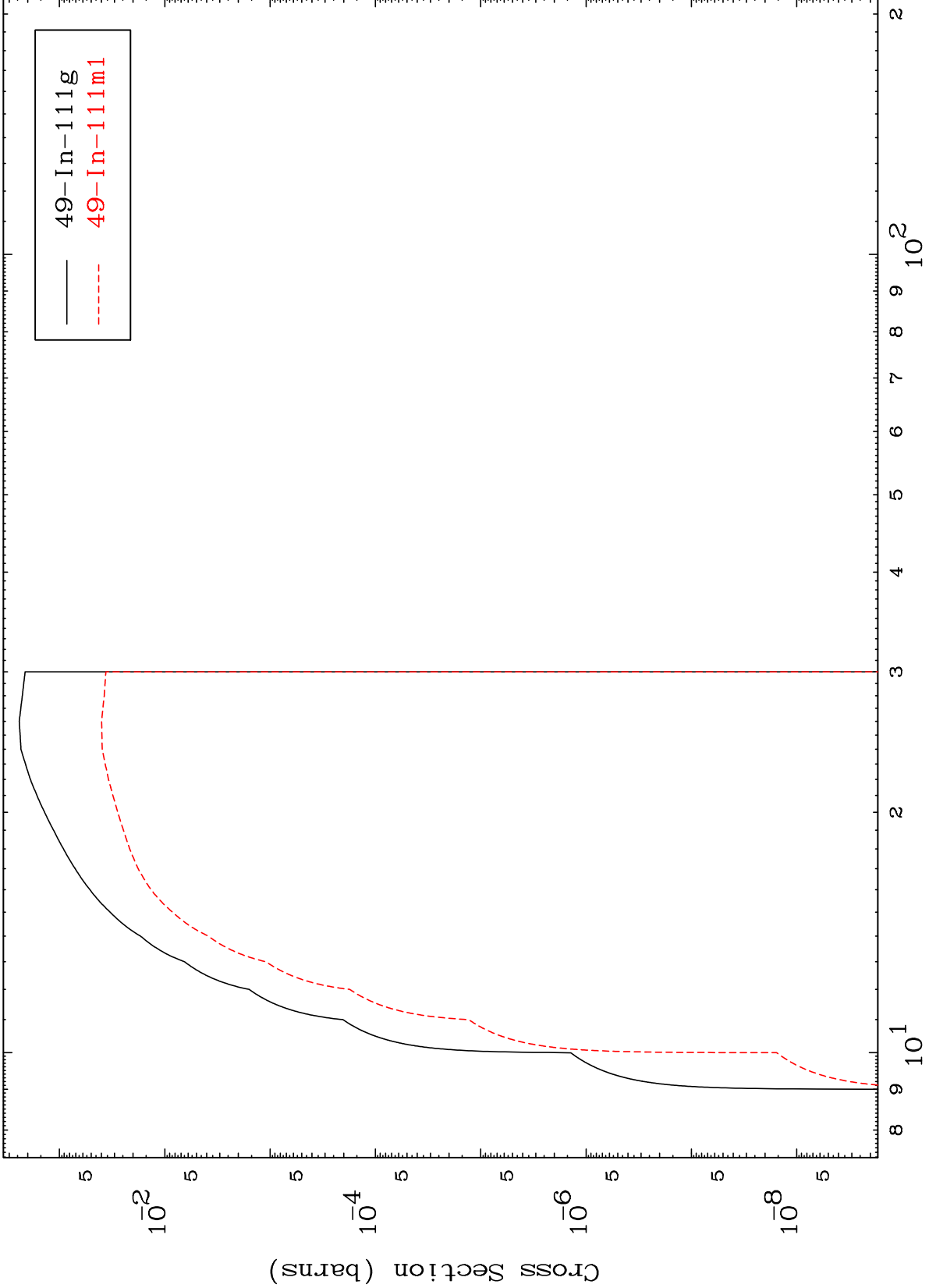


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(n,n') p

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Radionuclide Production Cross Section

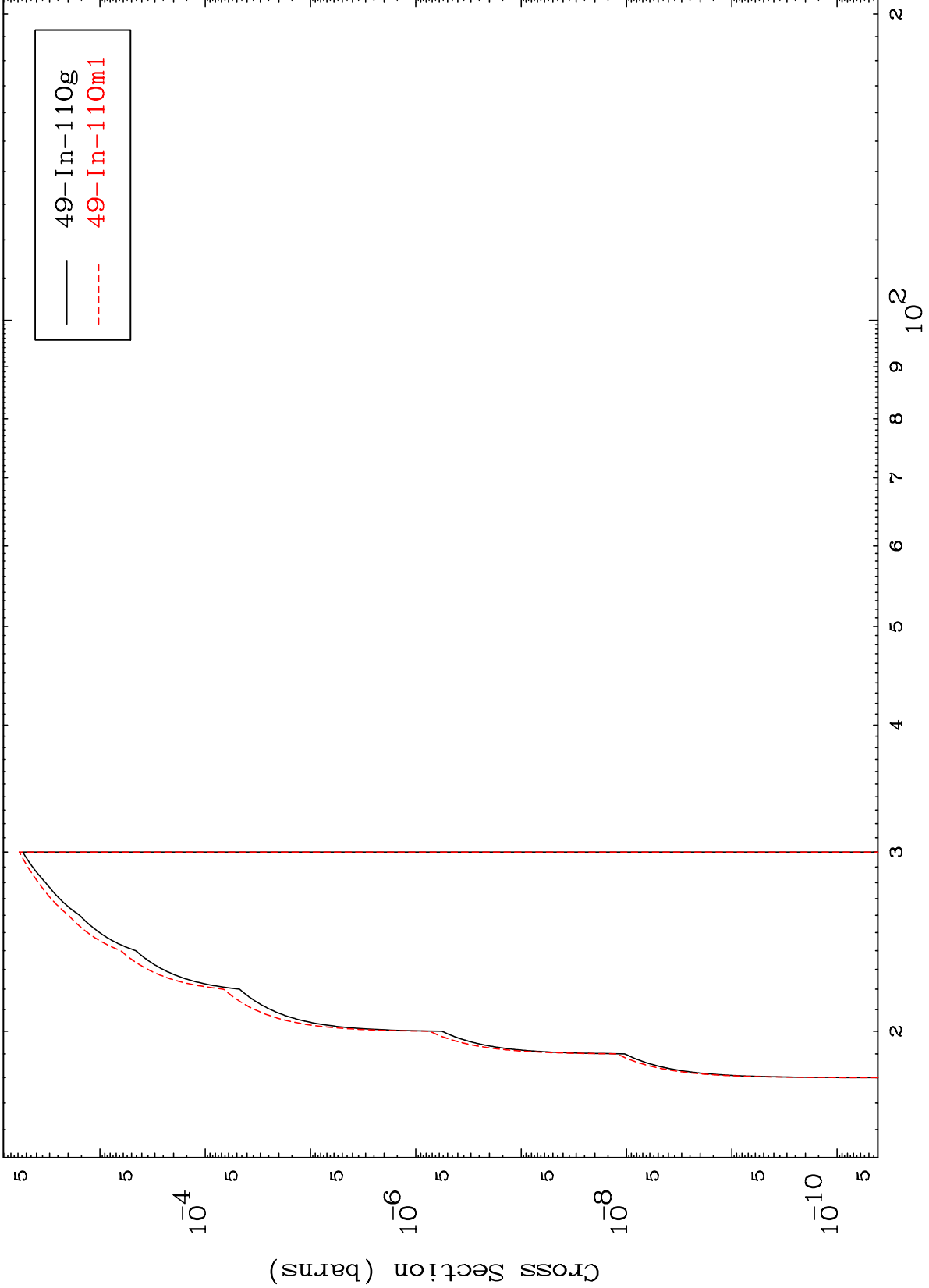


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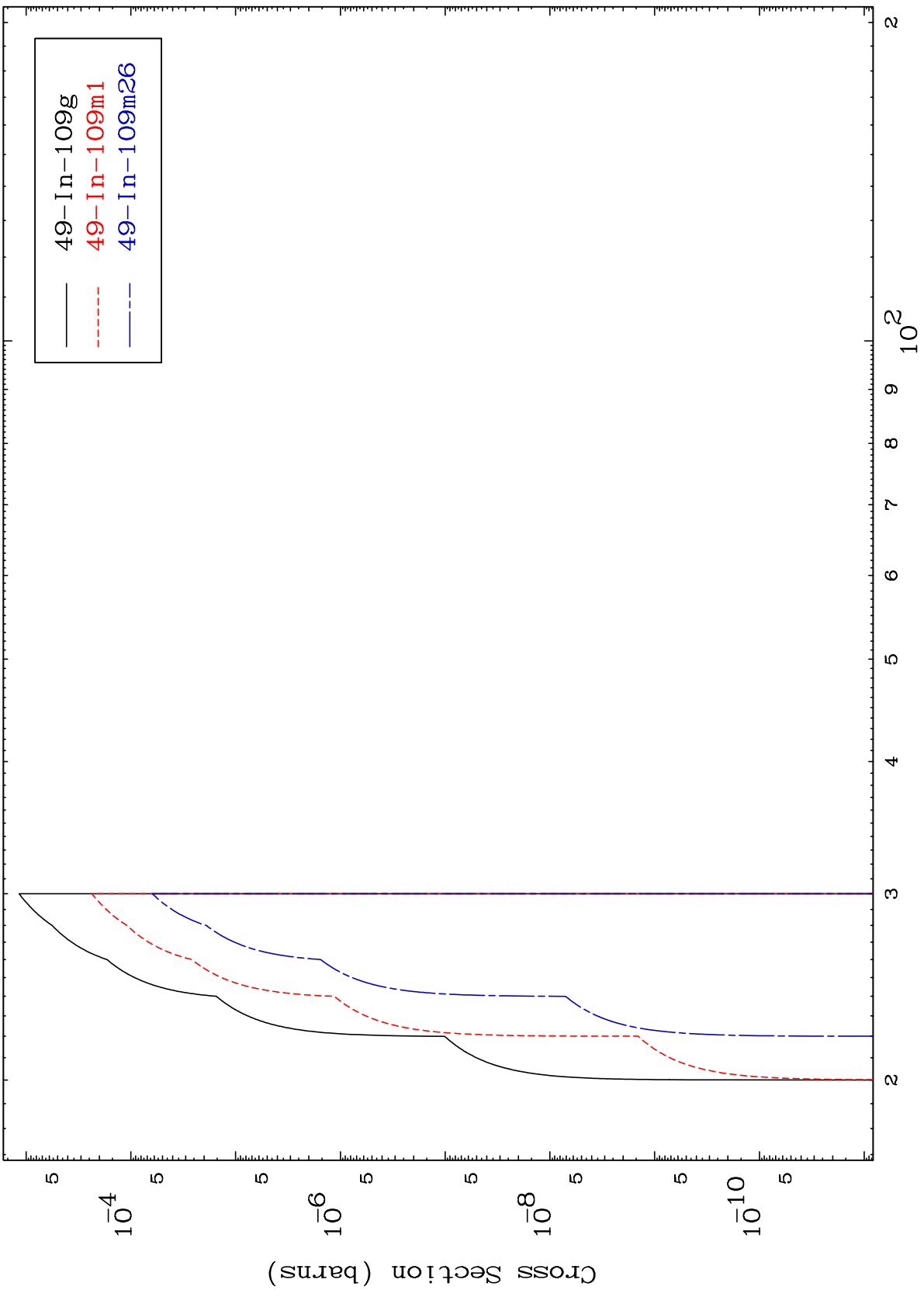
Incident Energy (MeV)

49-In-112

Radionuclide Production Cross Section



Radionuclide Production Cross Section

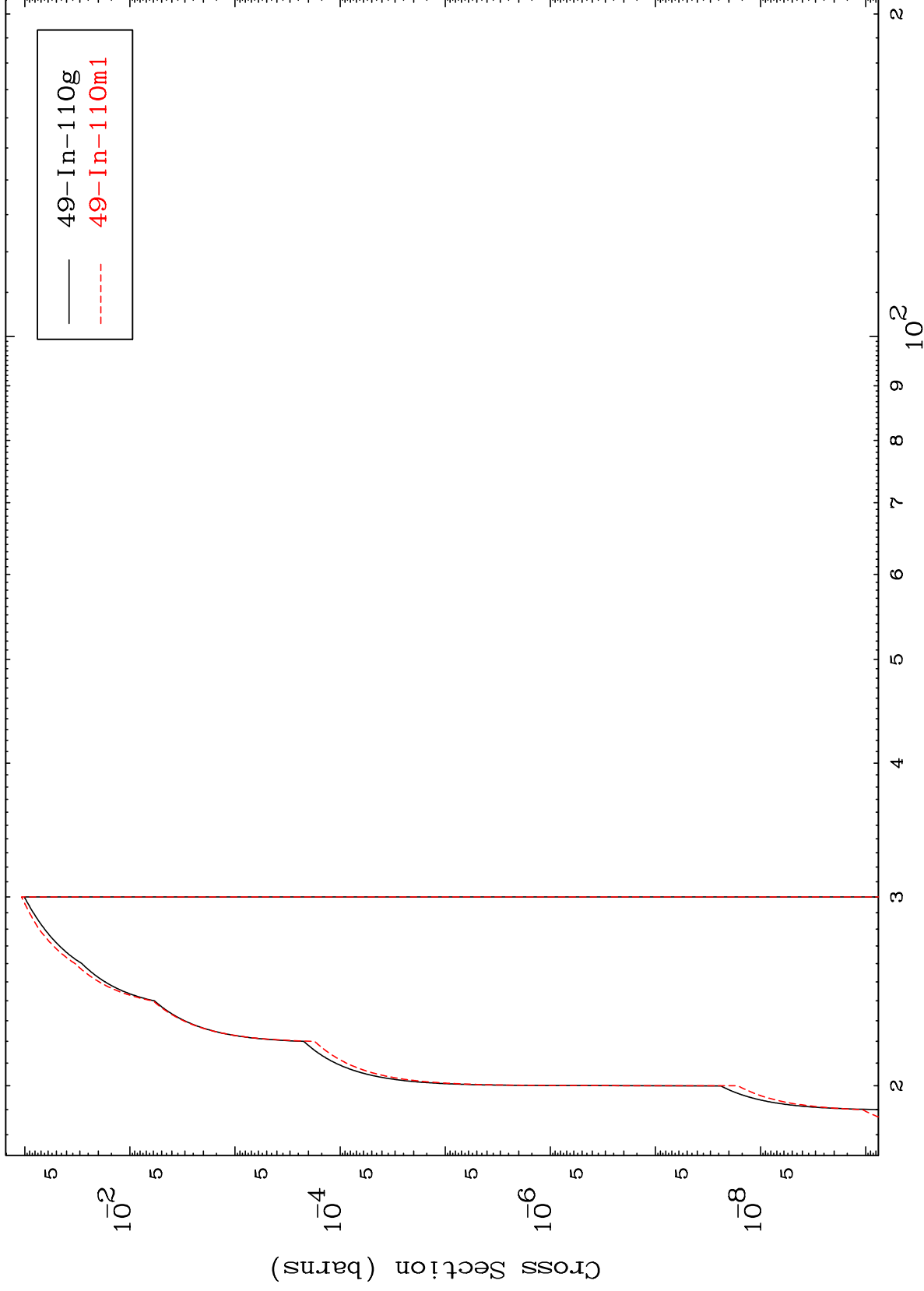


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(n,2n) p

49-In-112

Radionuclide Production Cross Section

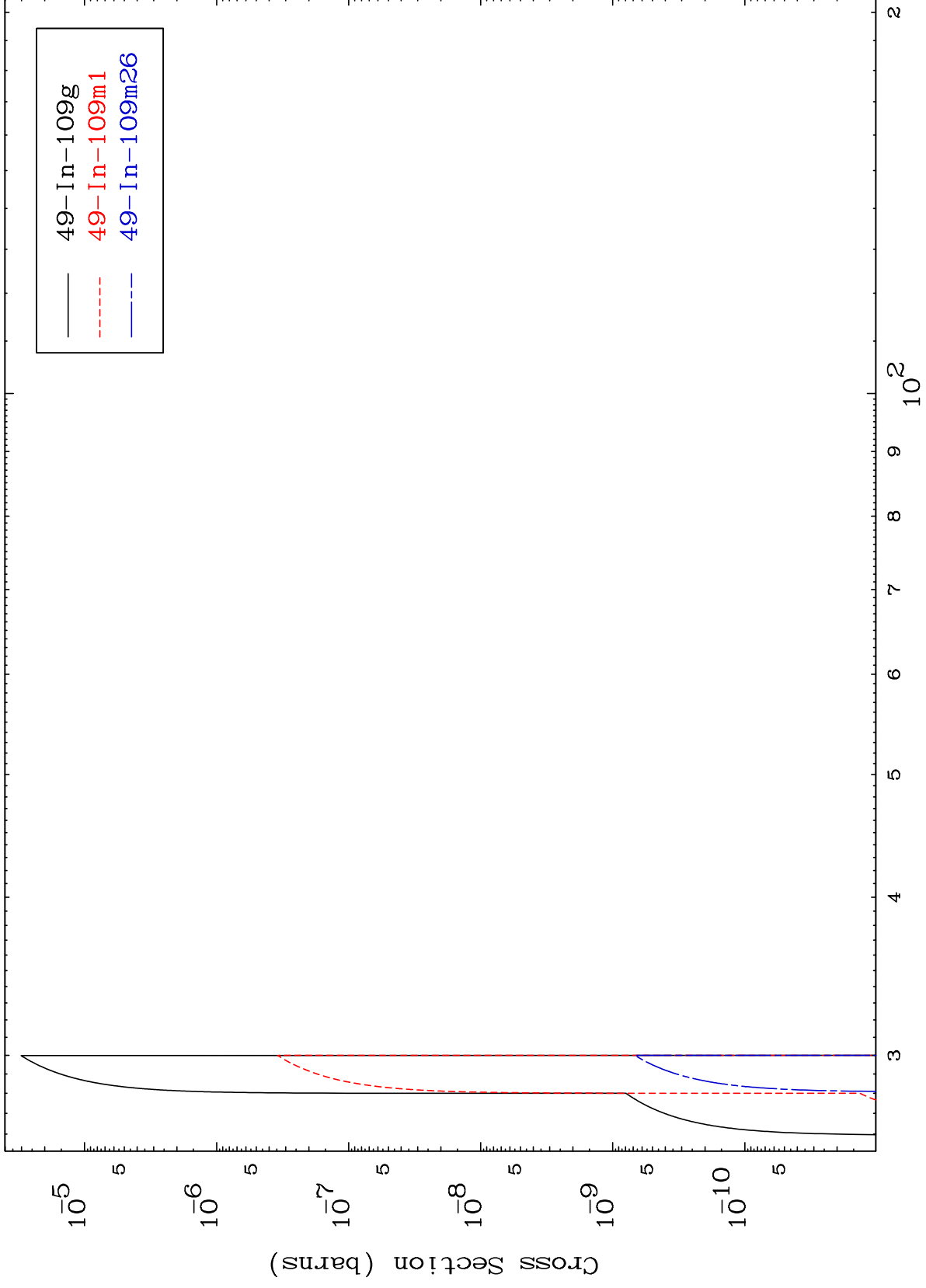


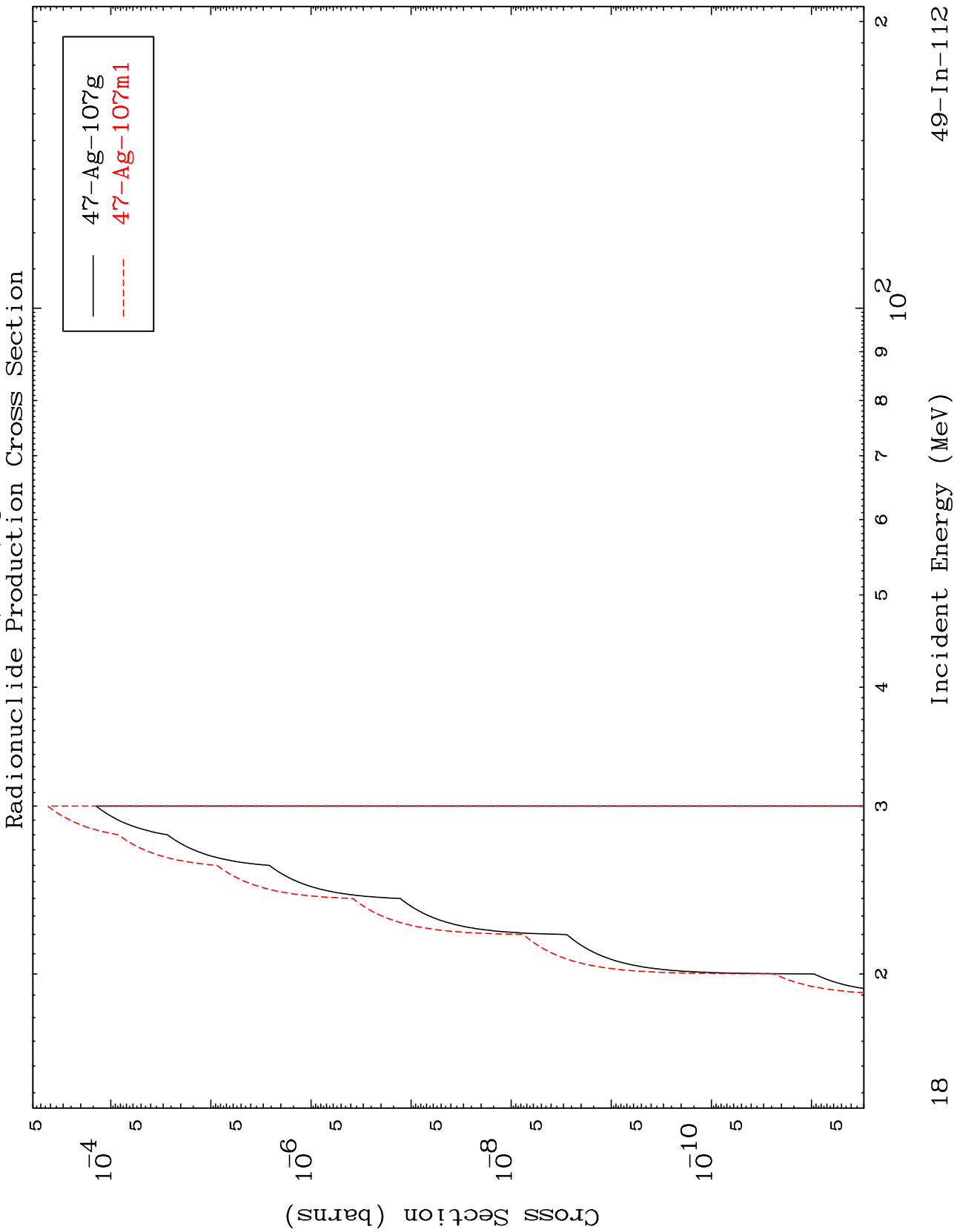
16

Incident Energy (MeV)

49-In-112

Radionuclide Production Cross Section

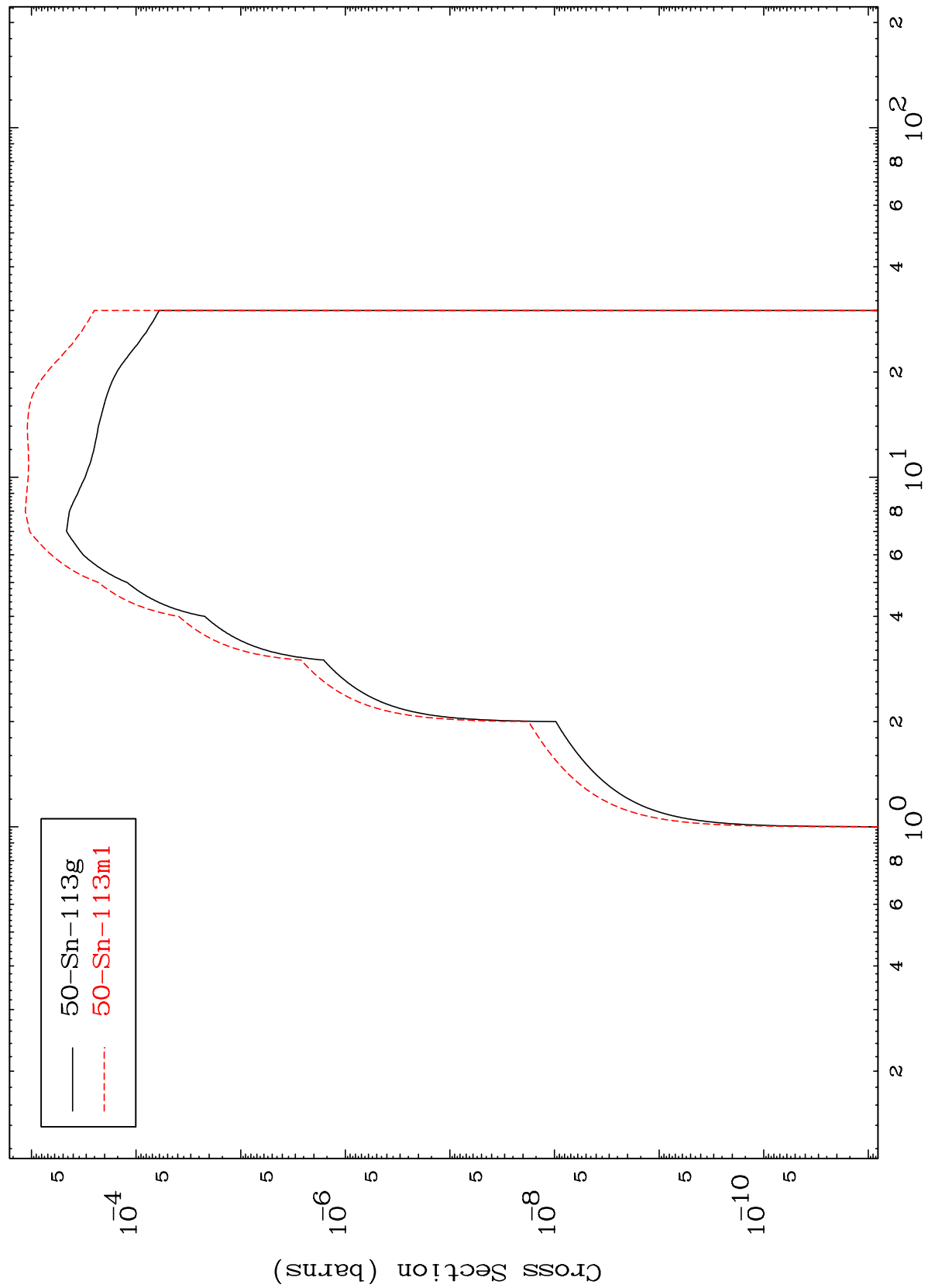




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49-In-112

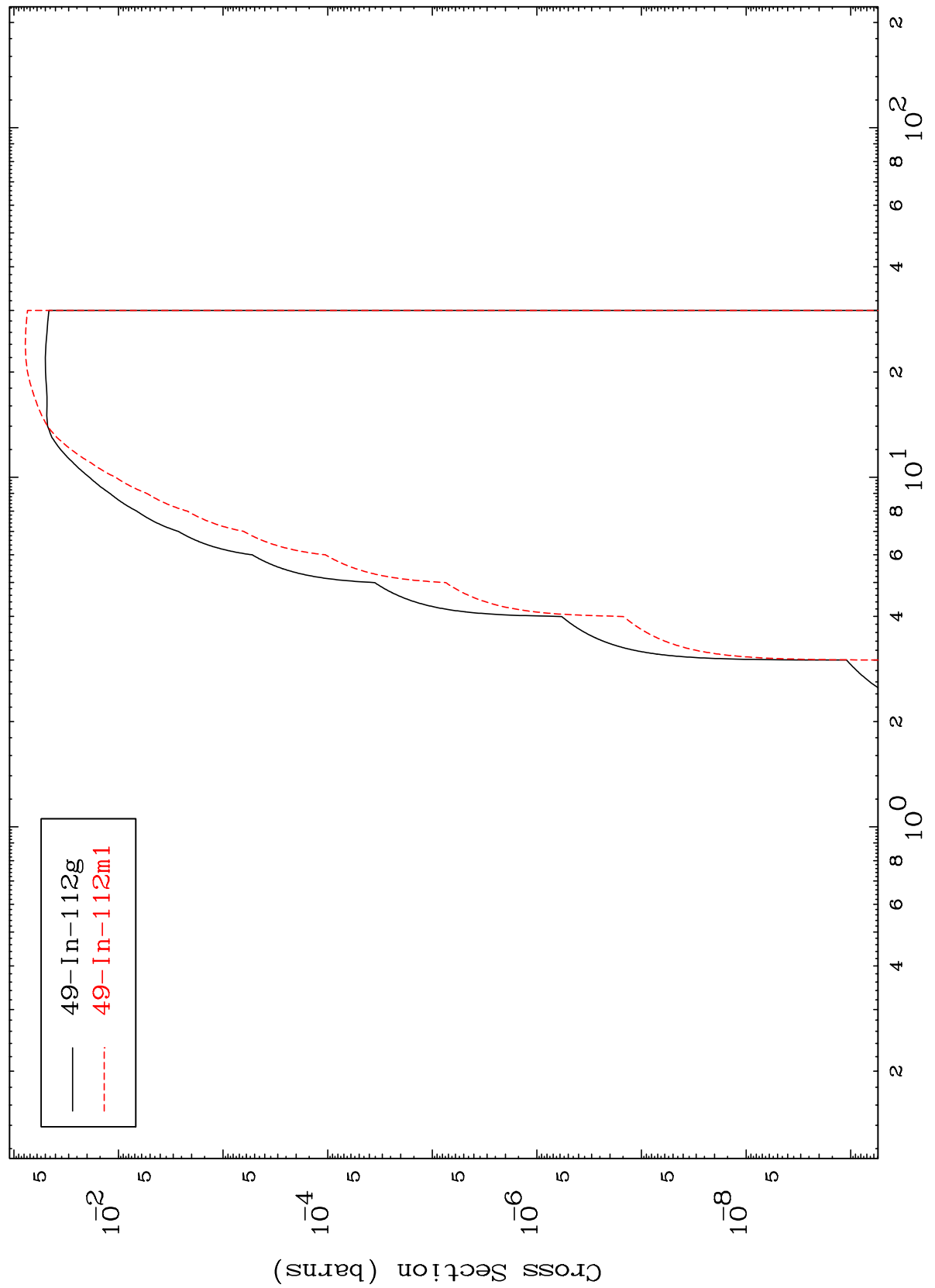
(n, γ)
Radionuclide Production Cross Section



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49-In-112

(n,p)
Radionuclide Production Cross Section



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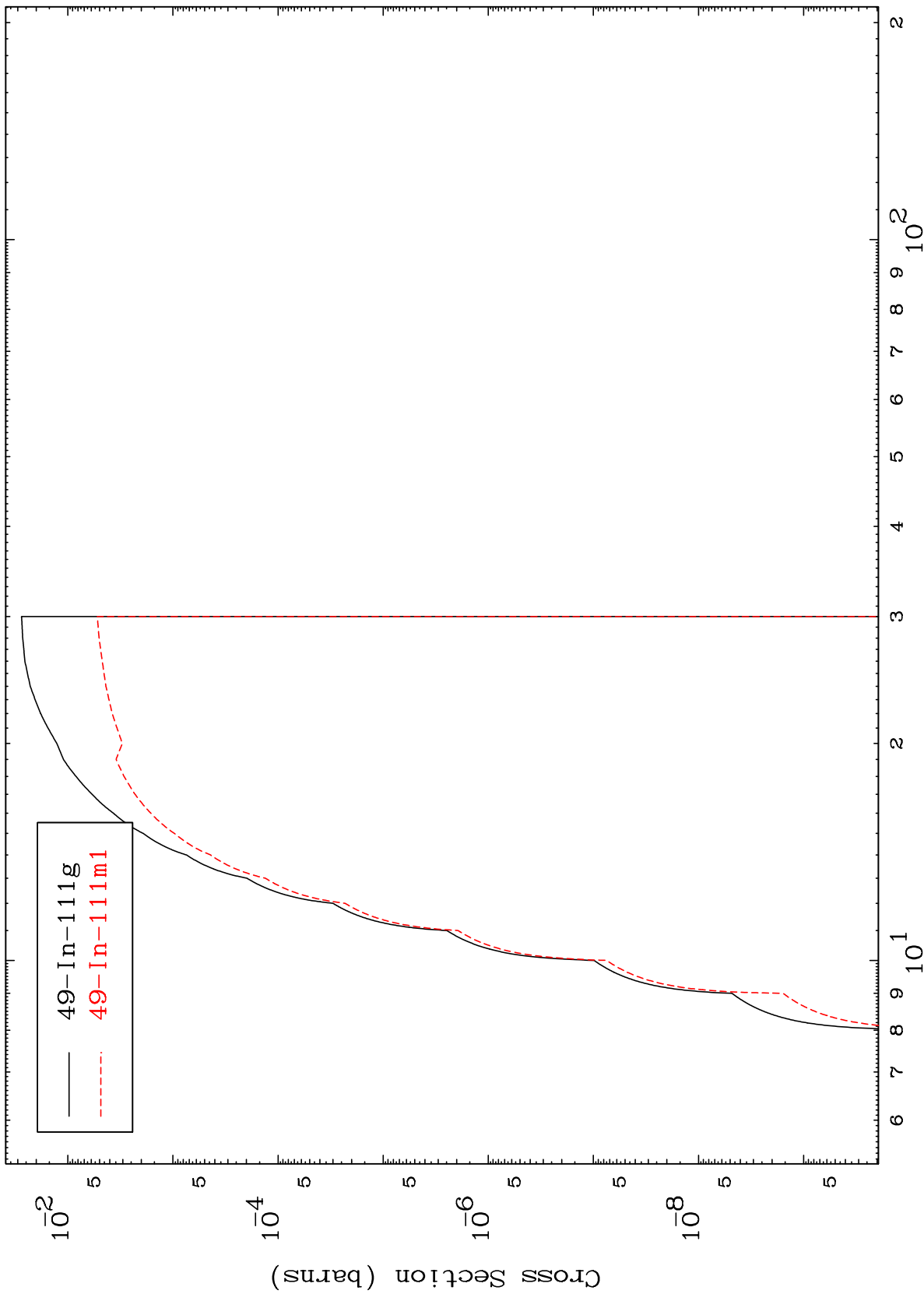
49-In-112

Incident Energy (MeV)

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49-In-112

(n,d)
Radionuclide Production Cross Section



49-In-112

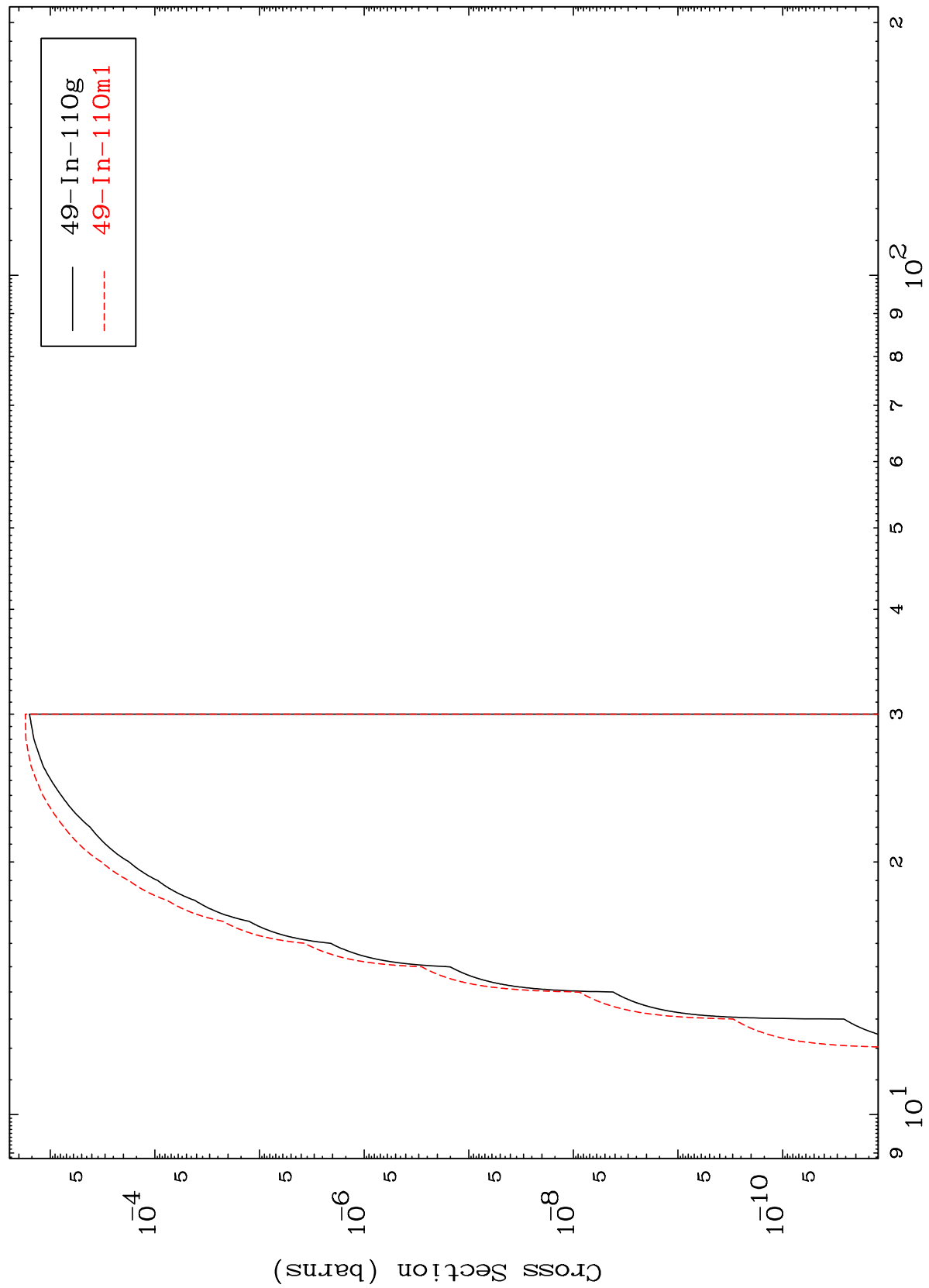
Incident Energy (MeV)

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49-In-112

(n,t)
Radionuclide Production Cross Section

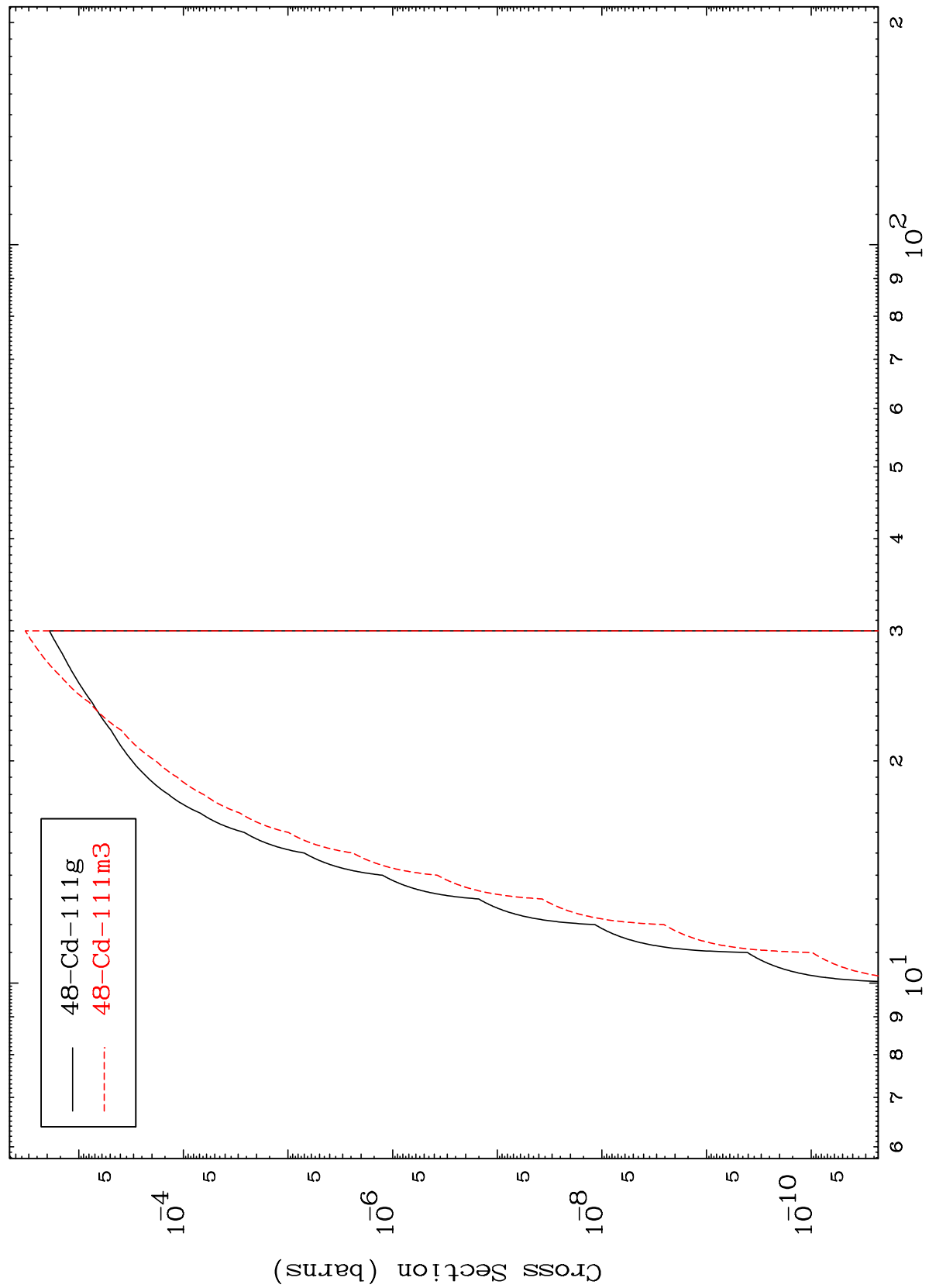


22

Incident Energy (MeV)

49-In-112

(n,2p)
Radionuclide Production Cross Section



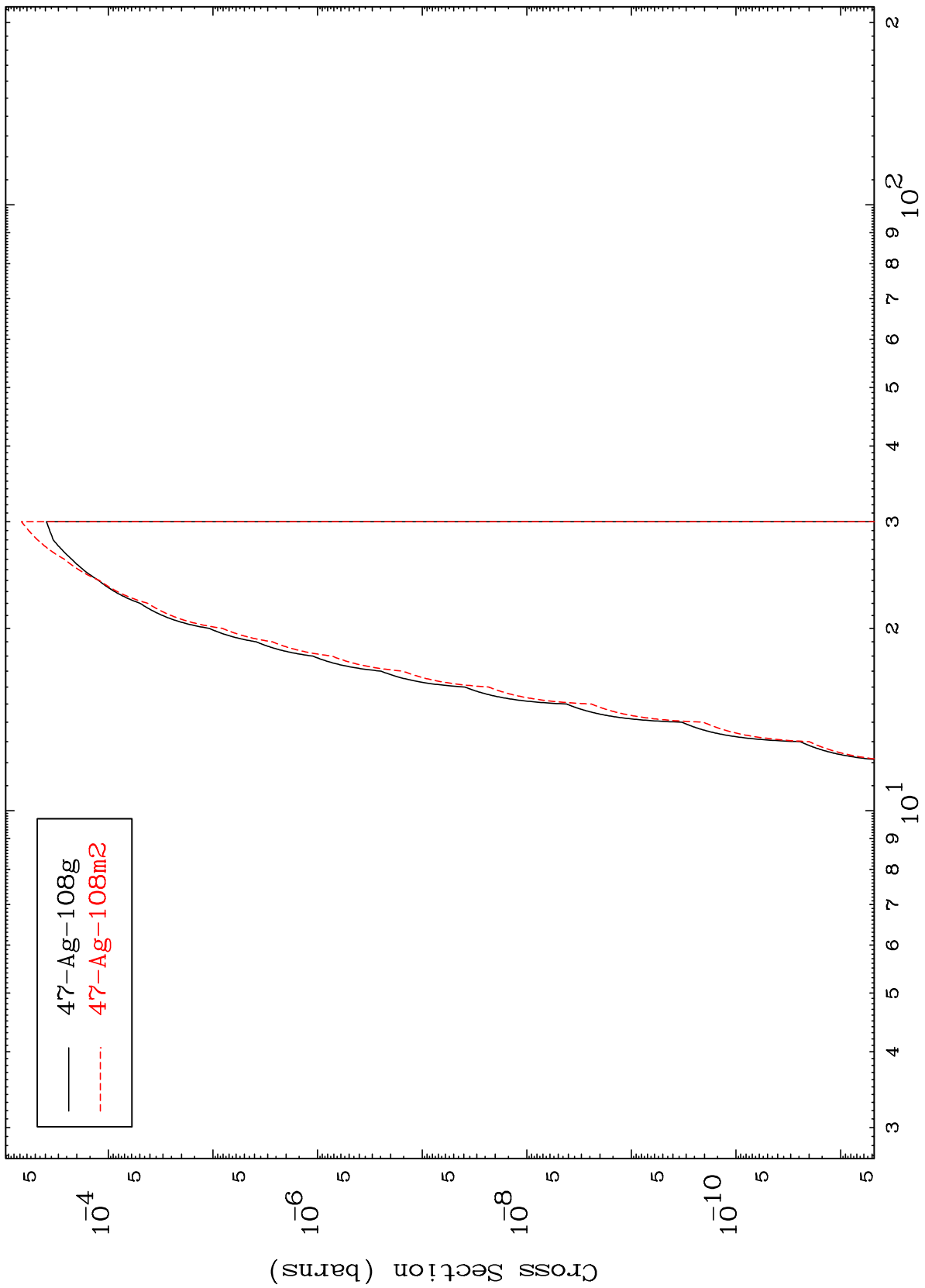
— 48-Cd-111g
- - - 48-Cd-111m3

MAT 4922

(n,p) α

49-In-112

Radionuclide Production Cross Section



— 47-Ag-108g
- - - 47-Ag-108m2

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Incident Energy (MeV)

49-In-112

MAT 4922

(n,d) α

49-In-112

