

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

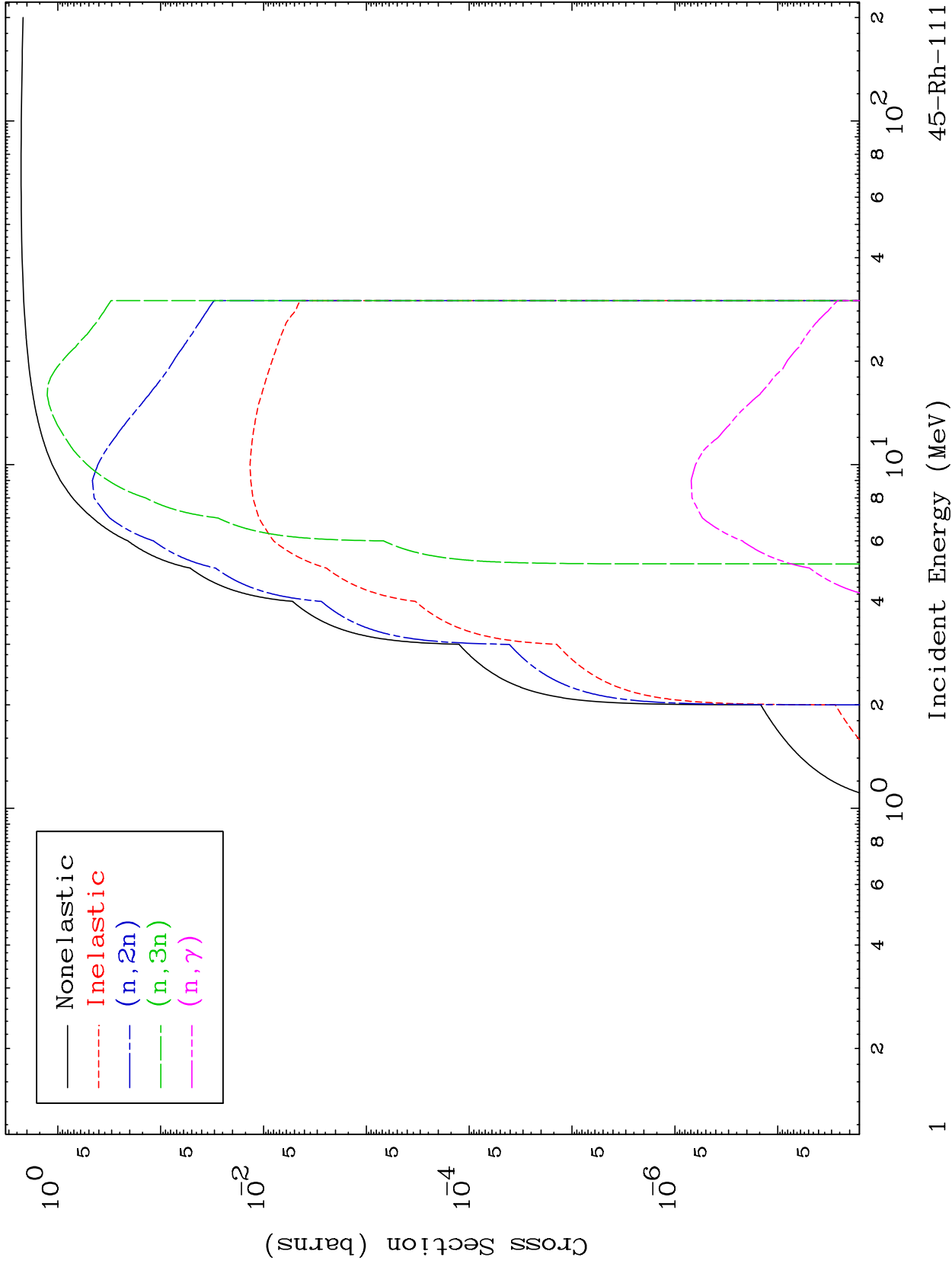
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

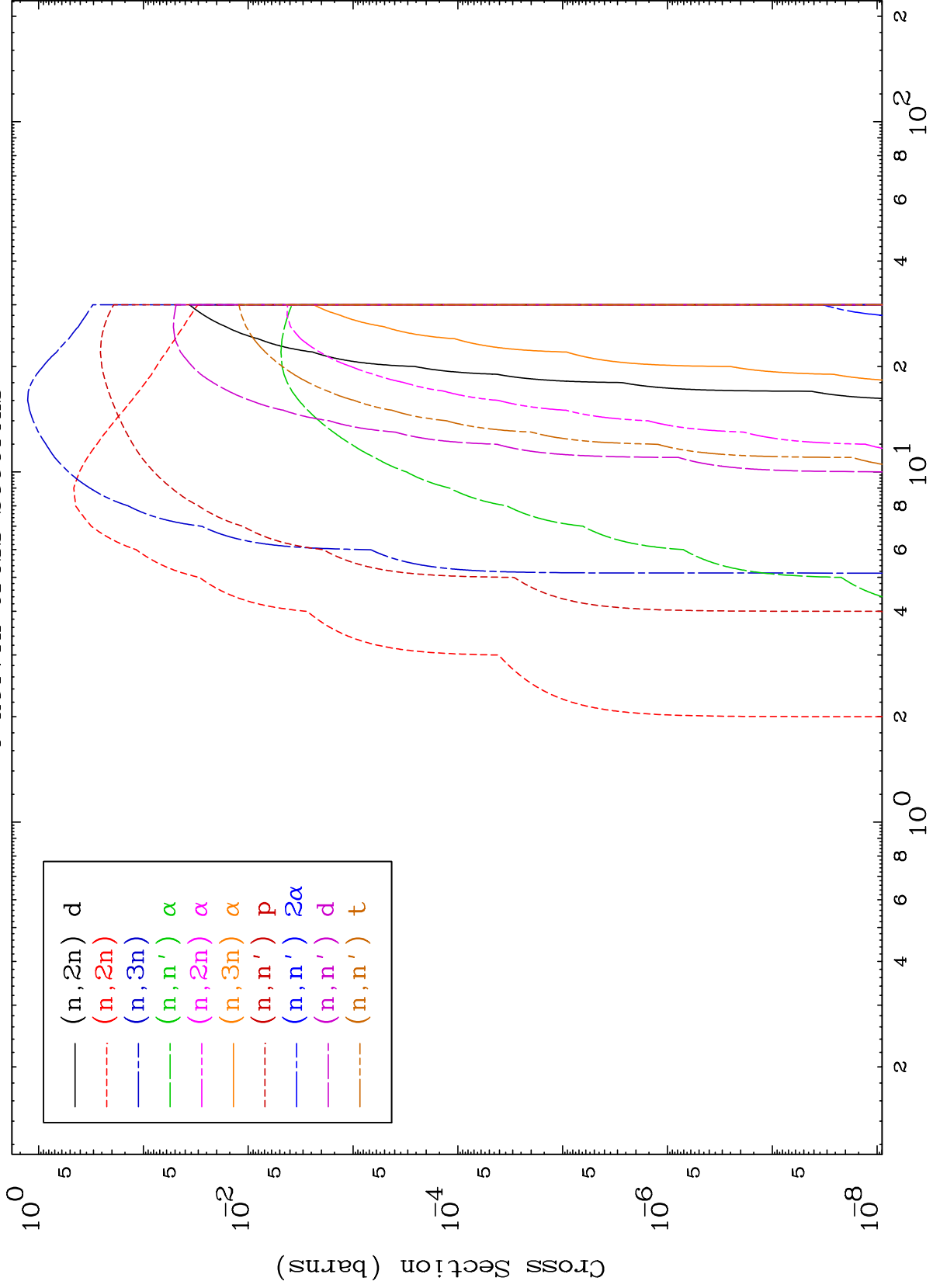
Tele: 925-443-1911

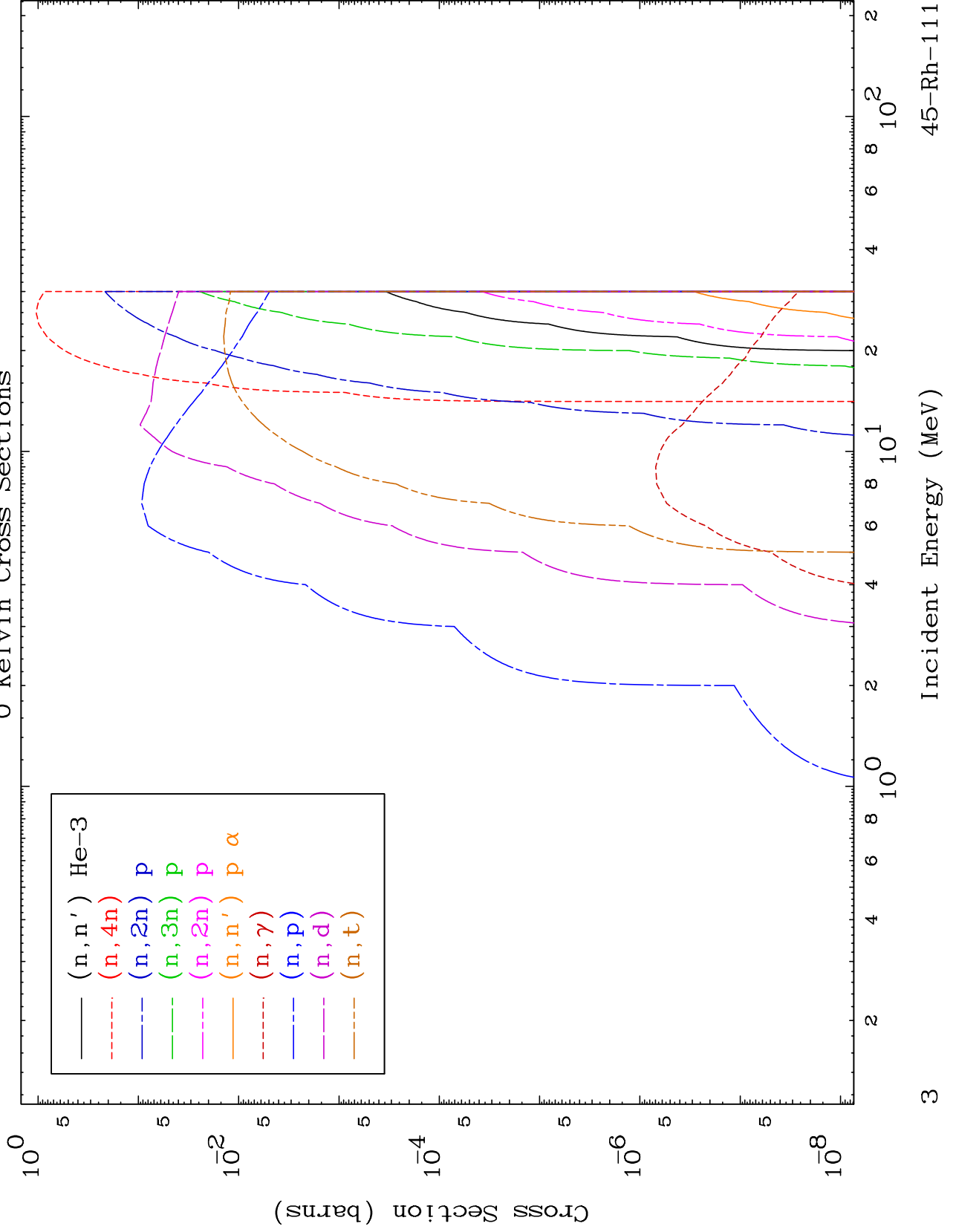
E.Mail:redcullen1@comcast.net

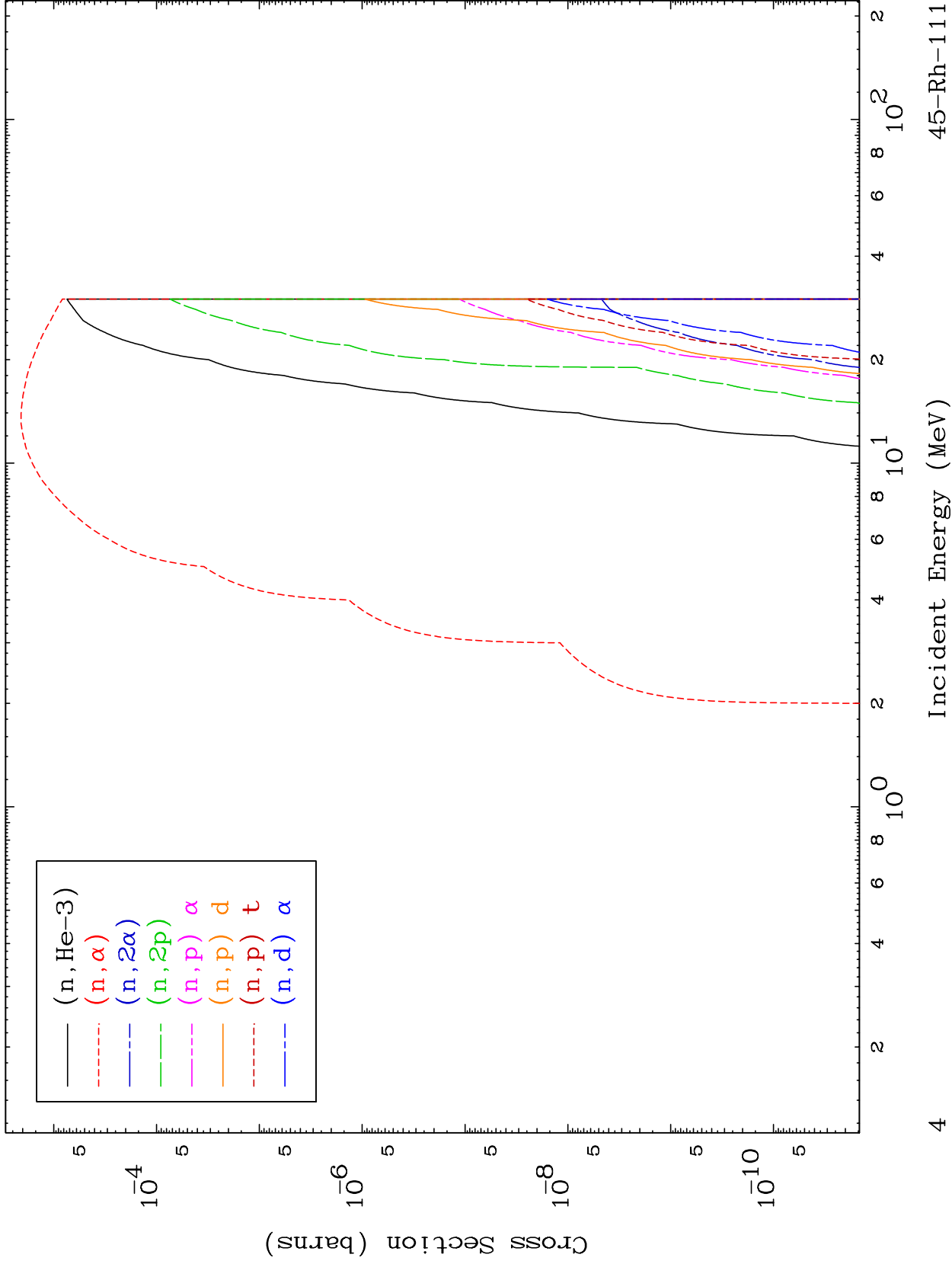
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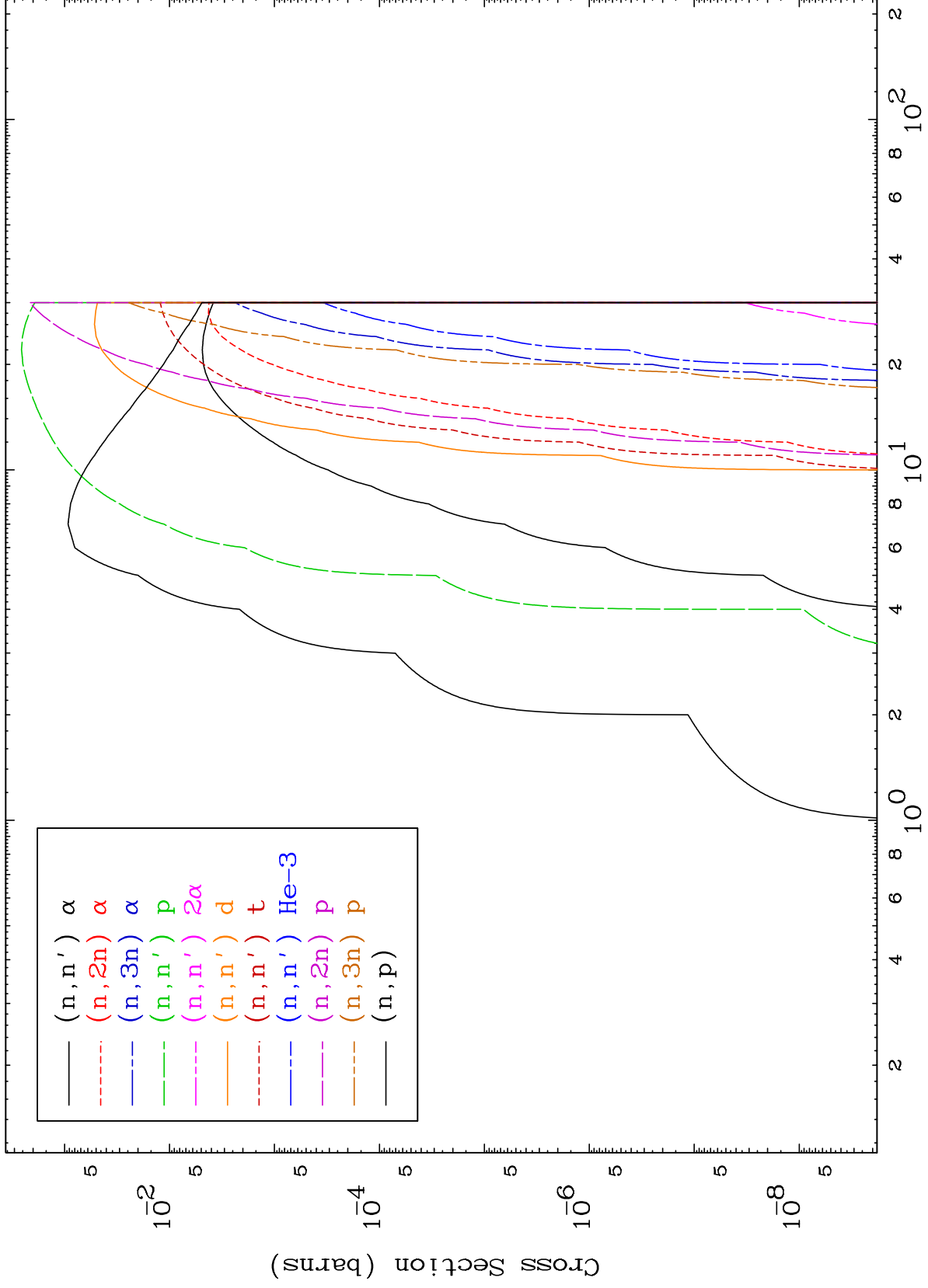
Press Mouse Button to Start

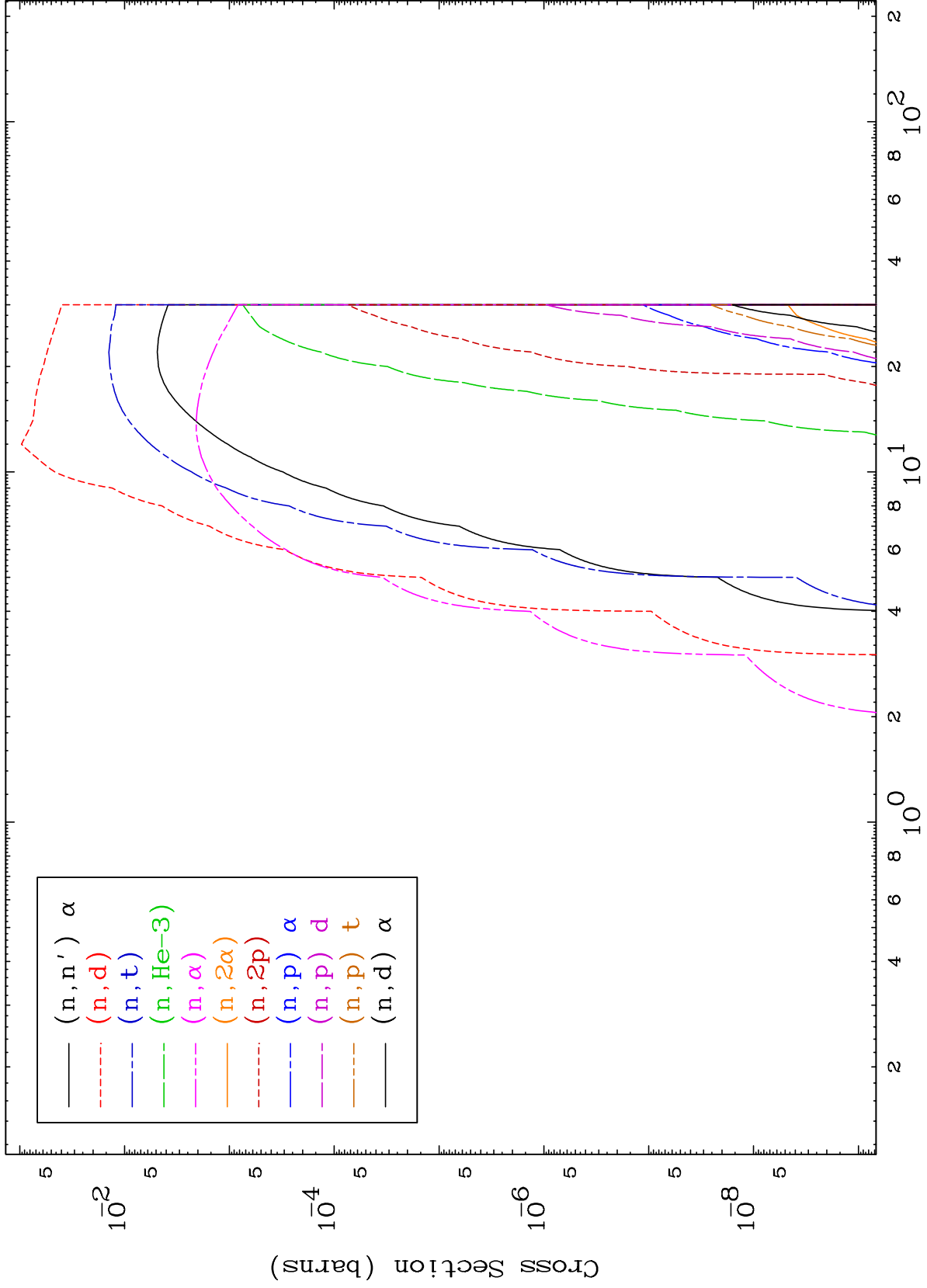








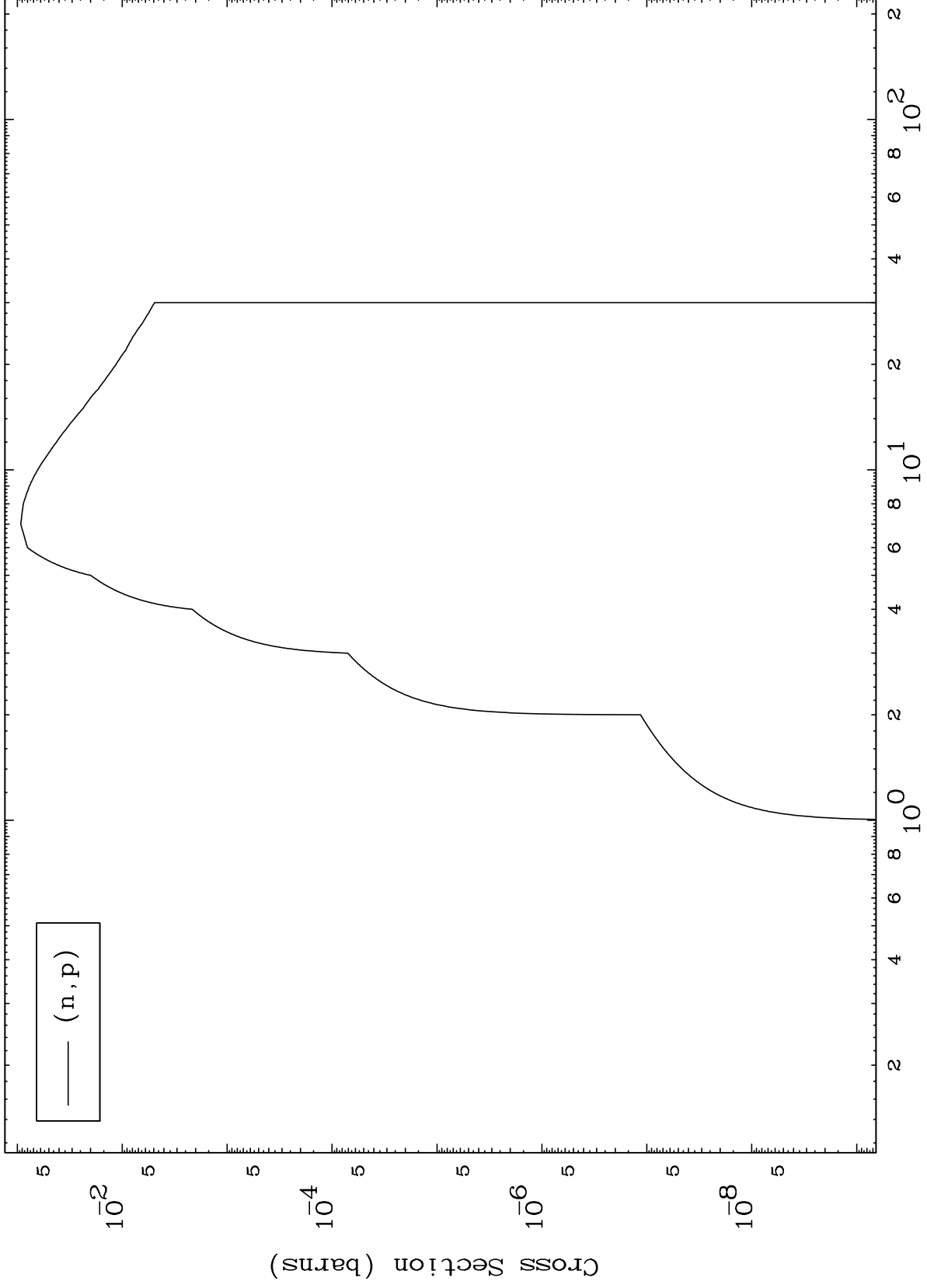




MAT 4549

45-Rh-111

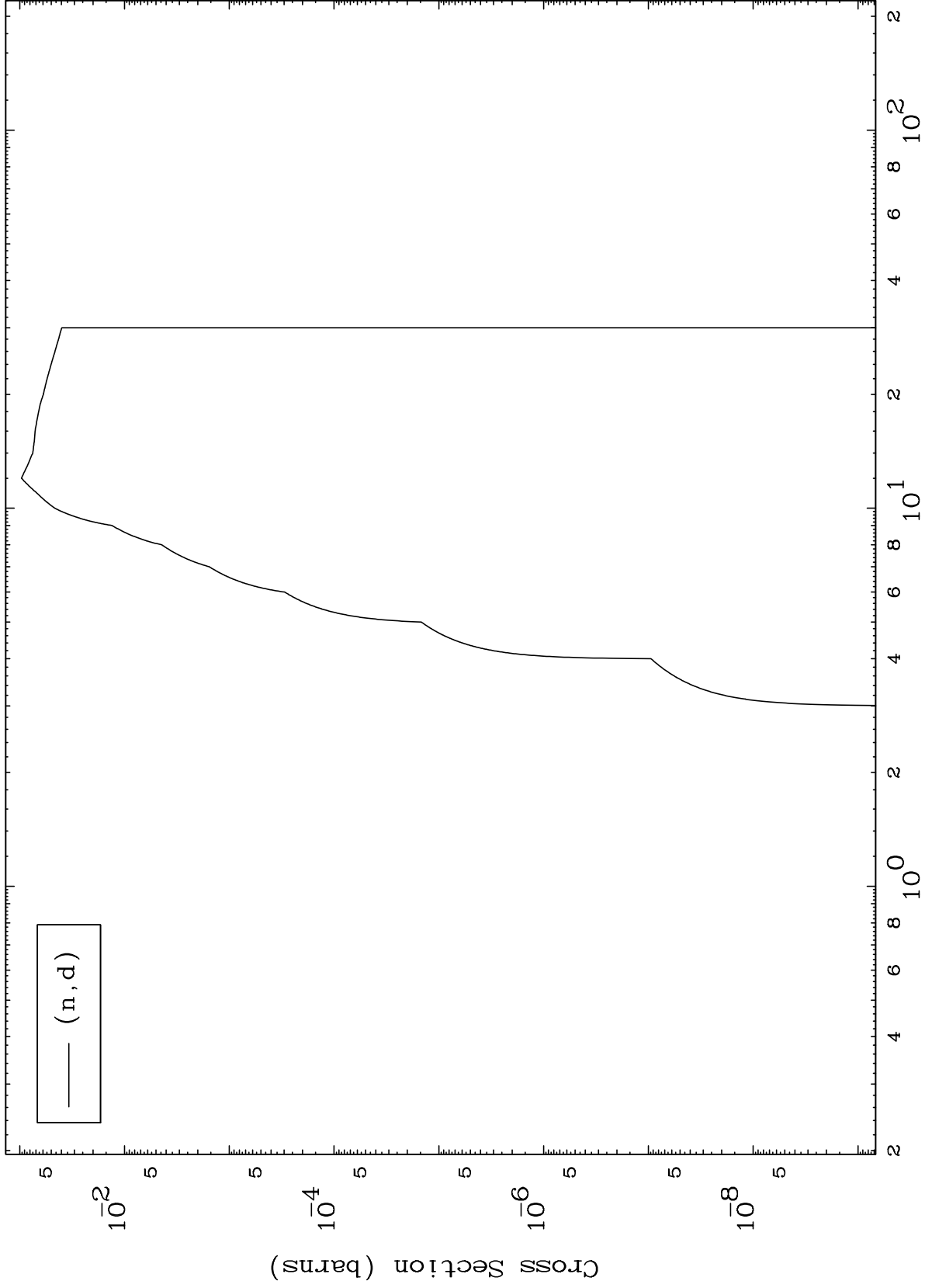
(d,p) Levels
0 Kelvin Cross Sections



MAT 4549

(d,d) Levels
0 Kelvin Cross Sections

45-Rh-111



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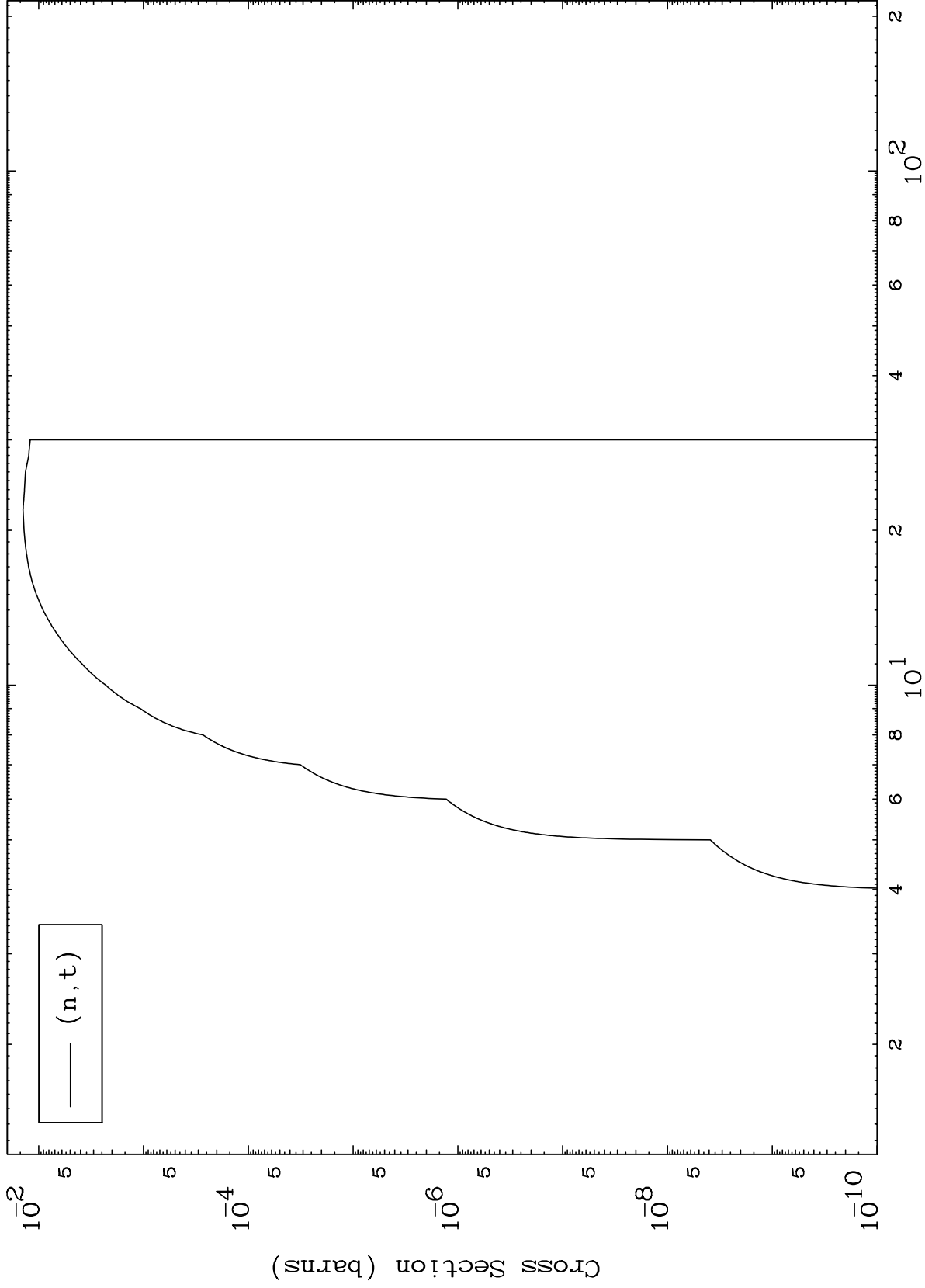
Incident Energy (MeV)

45-Rh-111

MAT 4549

45-Rh-111

(d,t) Levels
0 Kelvin Cross Sections



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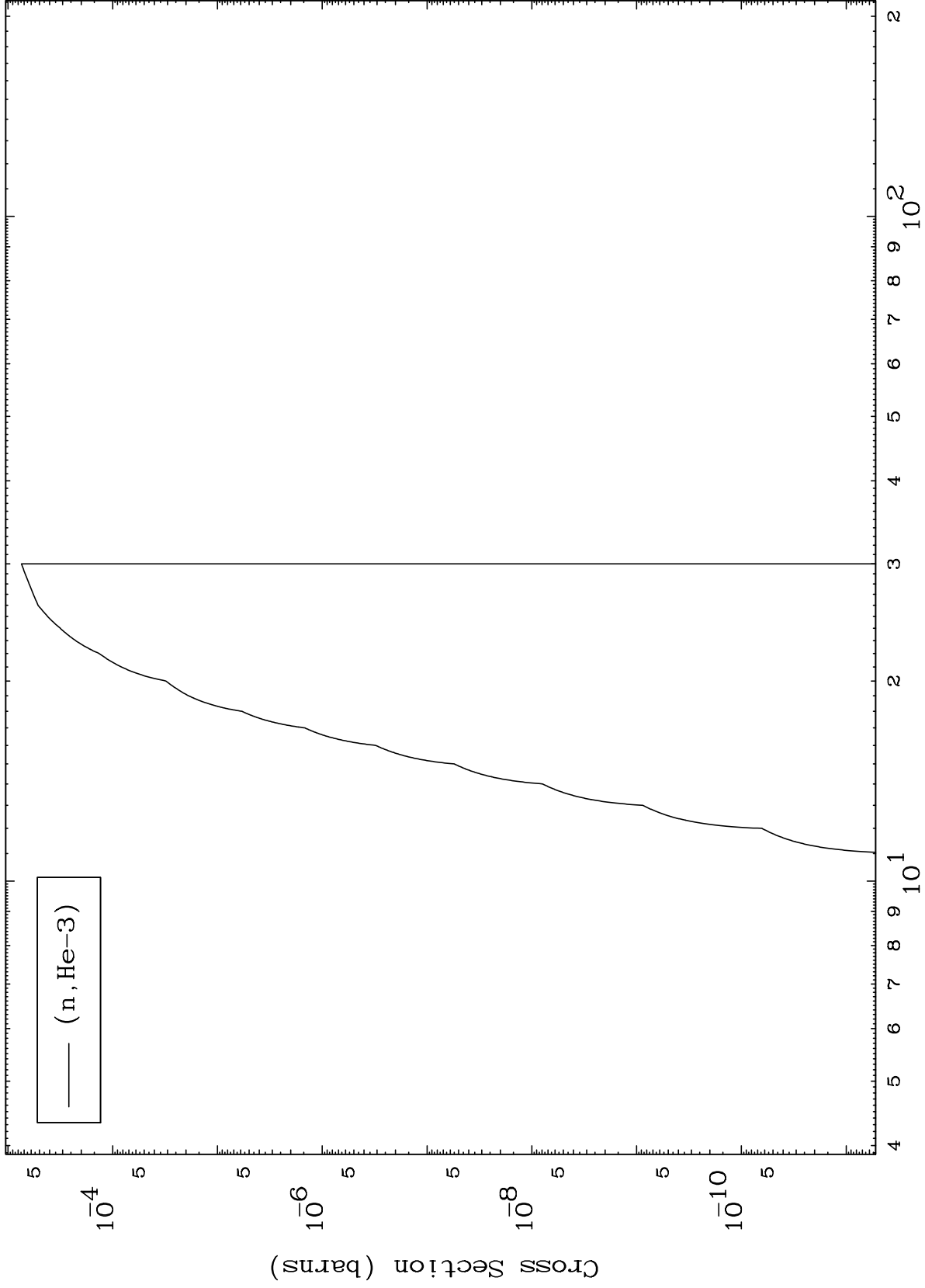
Incident Energy (MeV)

45-Rh-111

MAT 4549

45-Rh-111

(d,He3) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

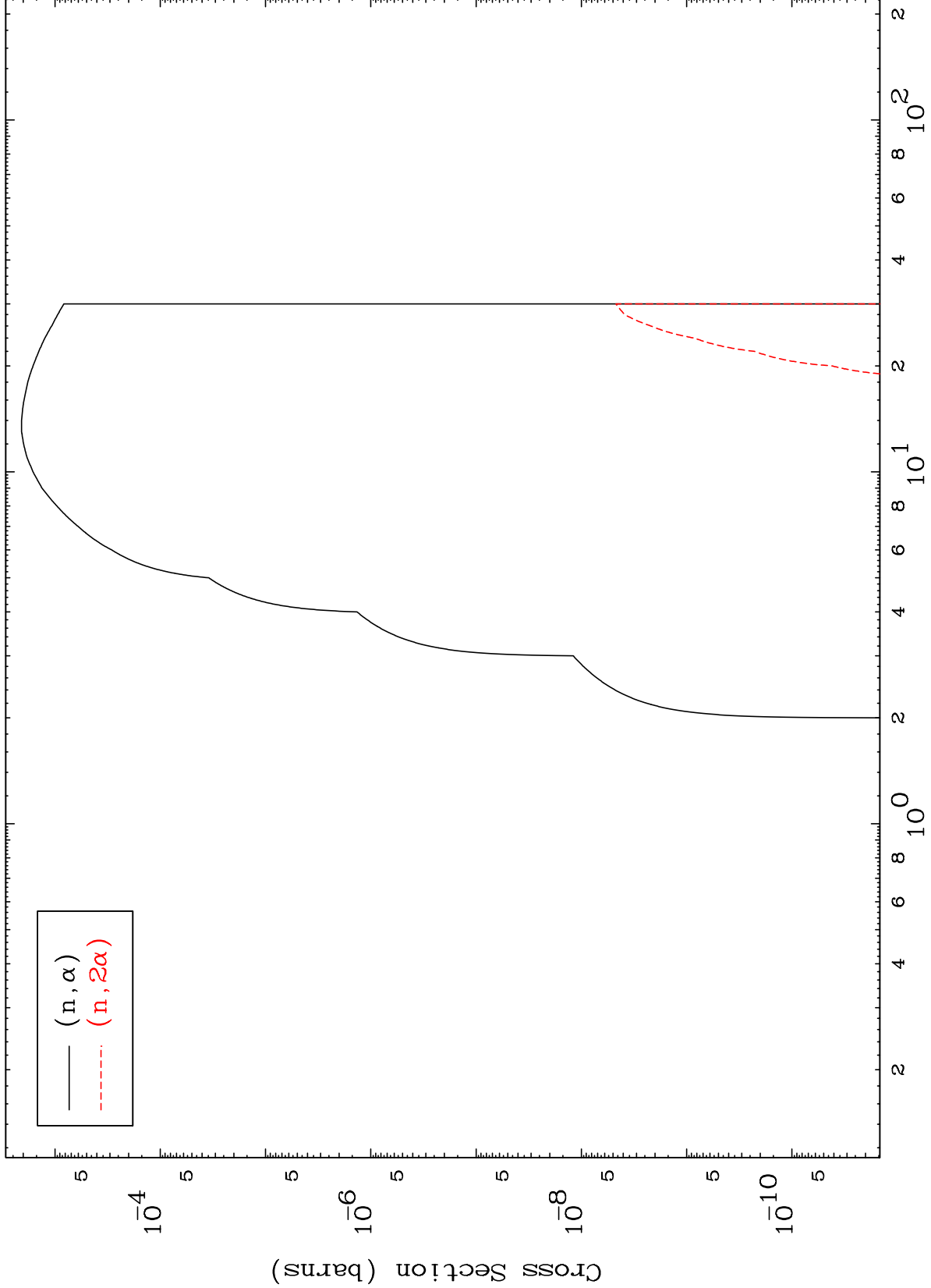
45-Rh-111

MAT 4549

(d, α) Levels

45-Rh-111

0 Kelvin Cross Sections



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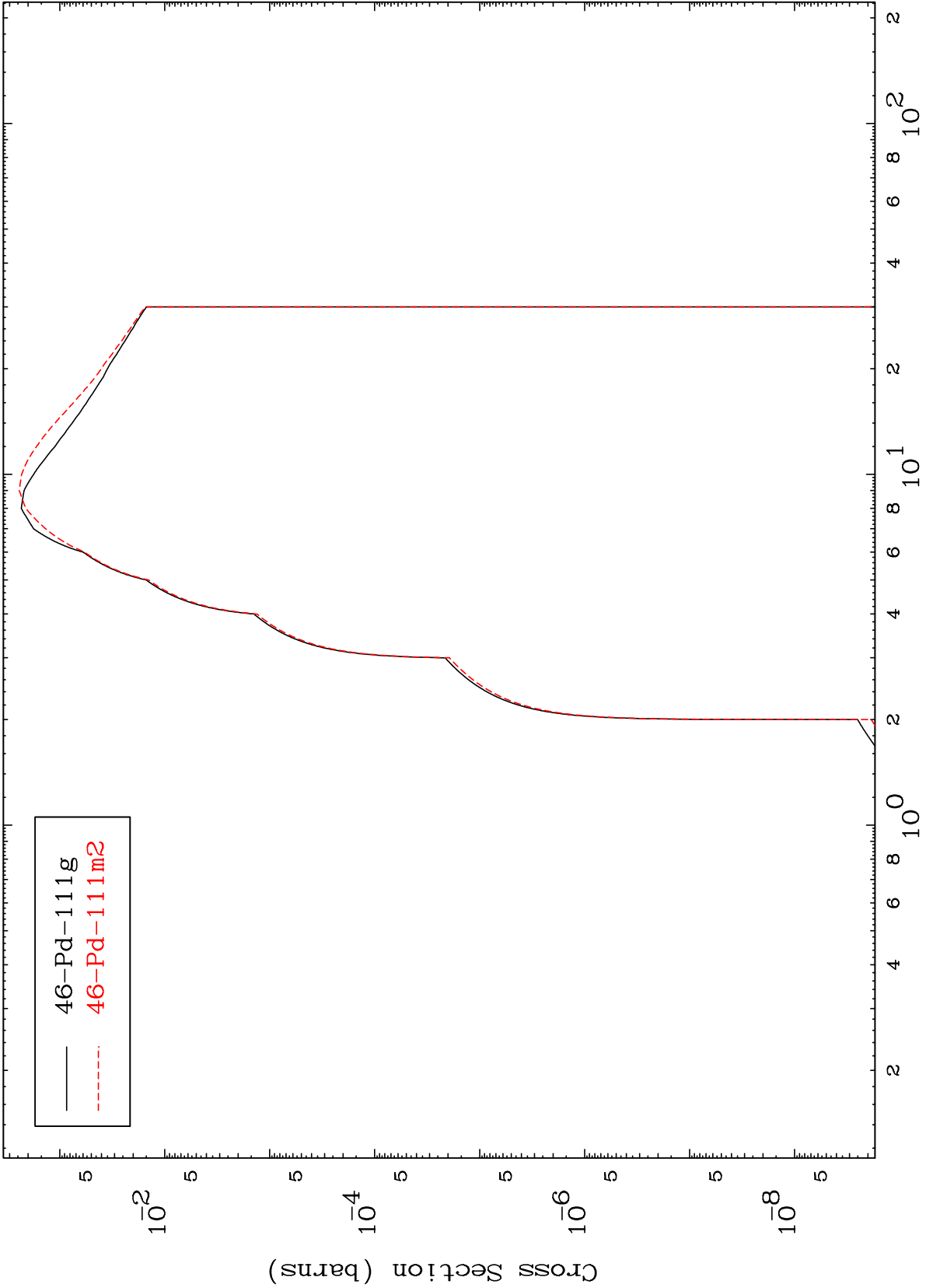
Incident Energy (MeV)

45-Rh-111

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45-Rh-111

(n,2n)
Radionuclide Production Cross Section



46-Pd-111g
46-Pd-111m2

45-Rh-111

Incident Energy (MeV)

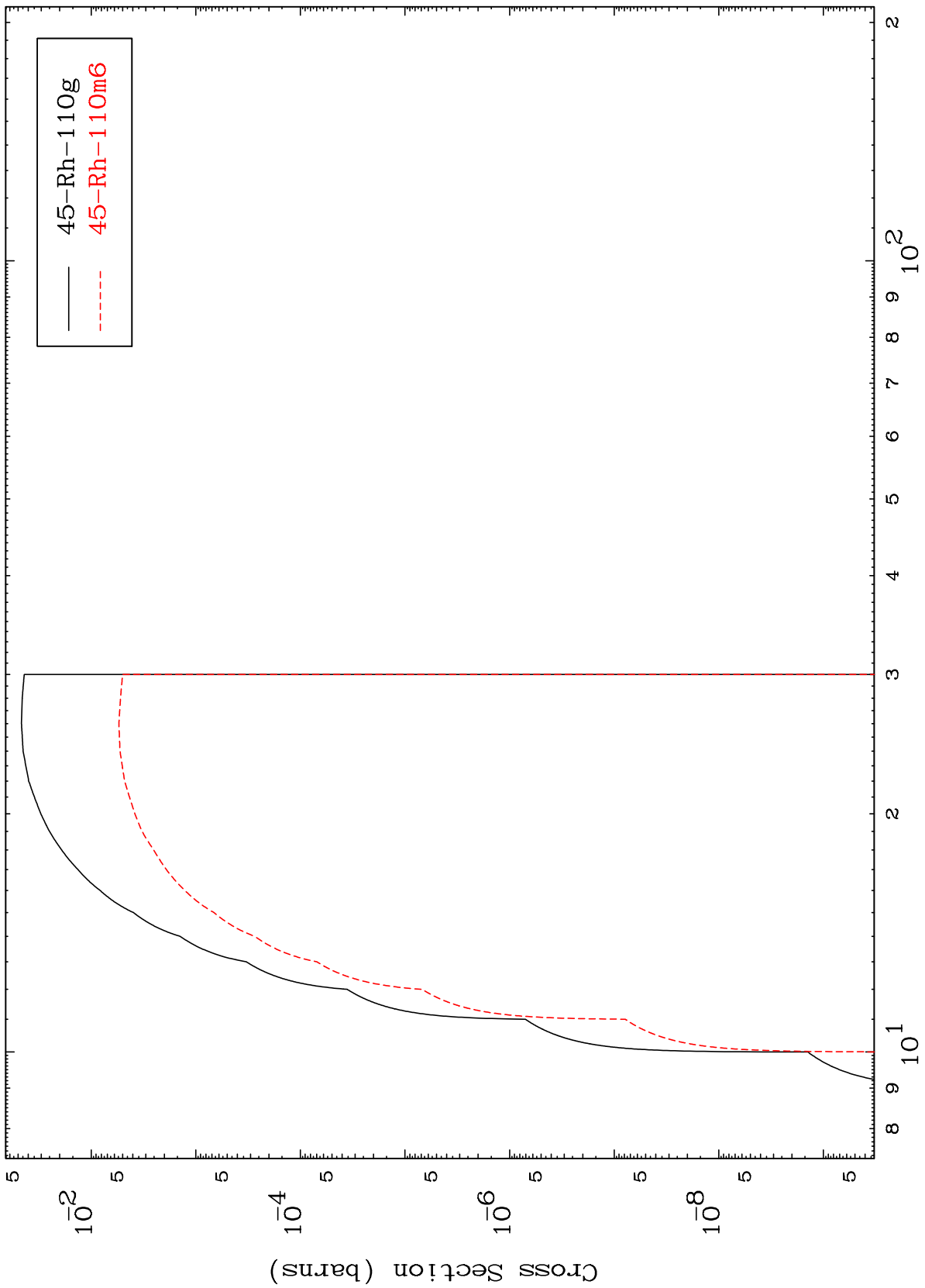
12

MAT 4549

(n,n') d

45-Rh-111

Radionuclide Production Cross Section



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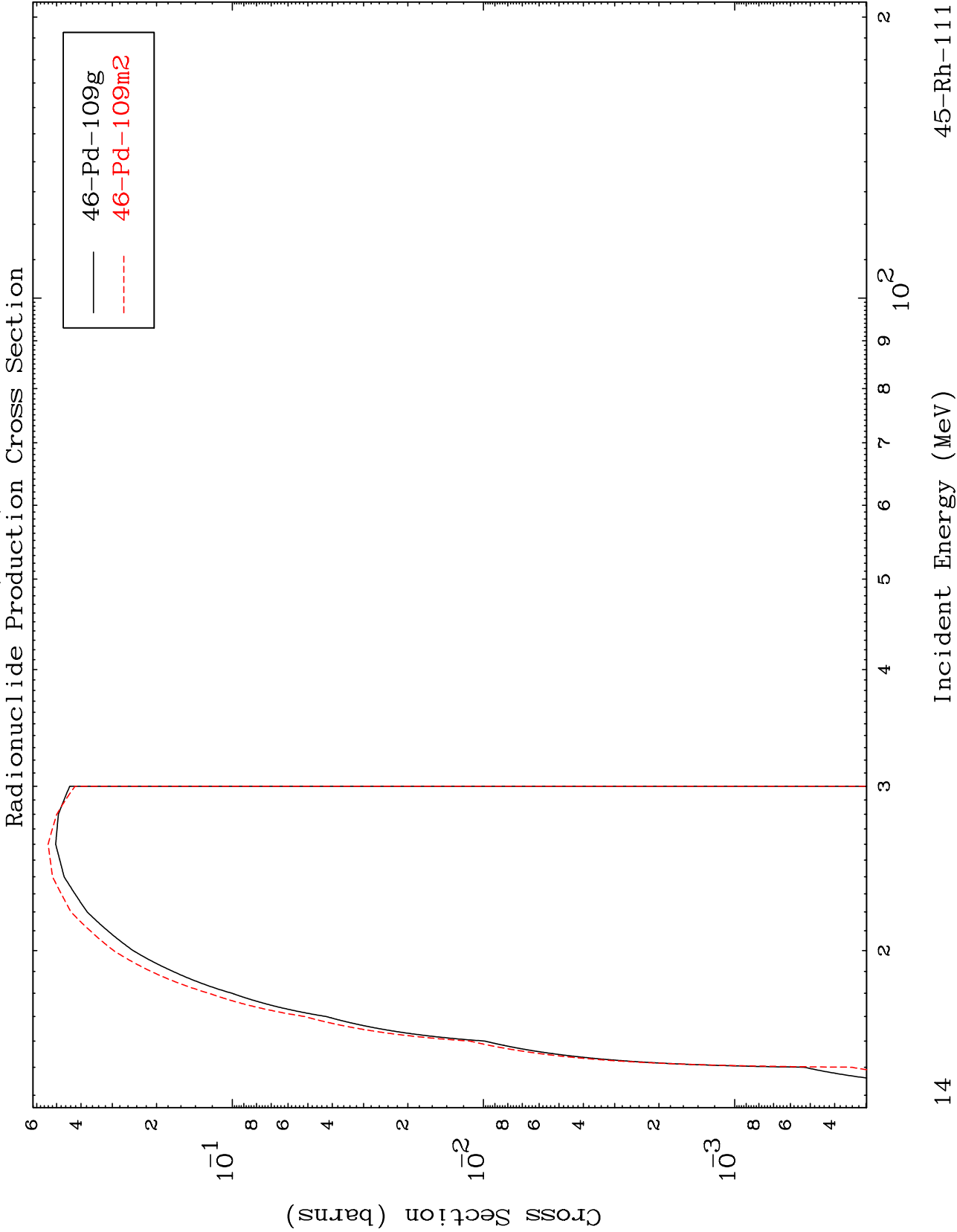
Incident Energy (MeV)

45-Rh-111

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(n,4n)

45-Rh-111



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Incident Energy (MeV)

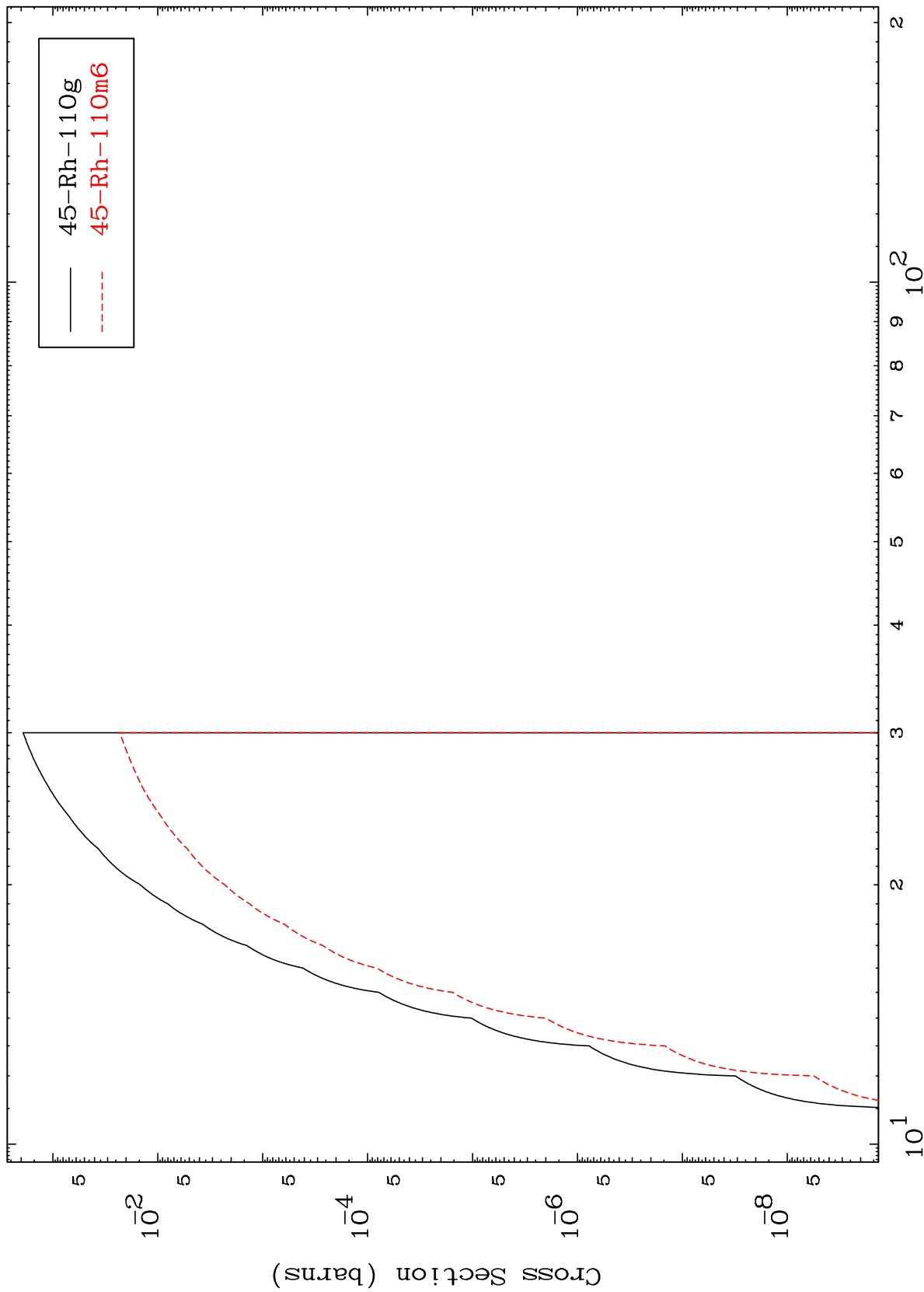
45-Rh-111

MAT 4549

(n,2n) p

45-Rh-111

Radionuclide Production Cross Section



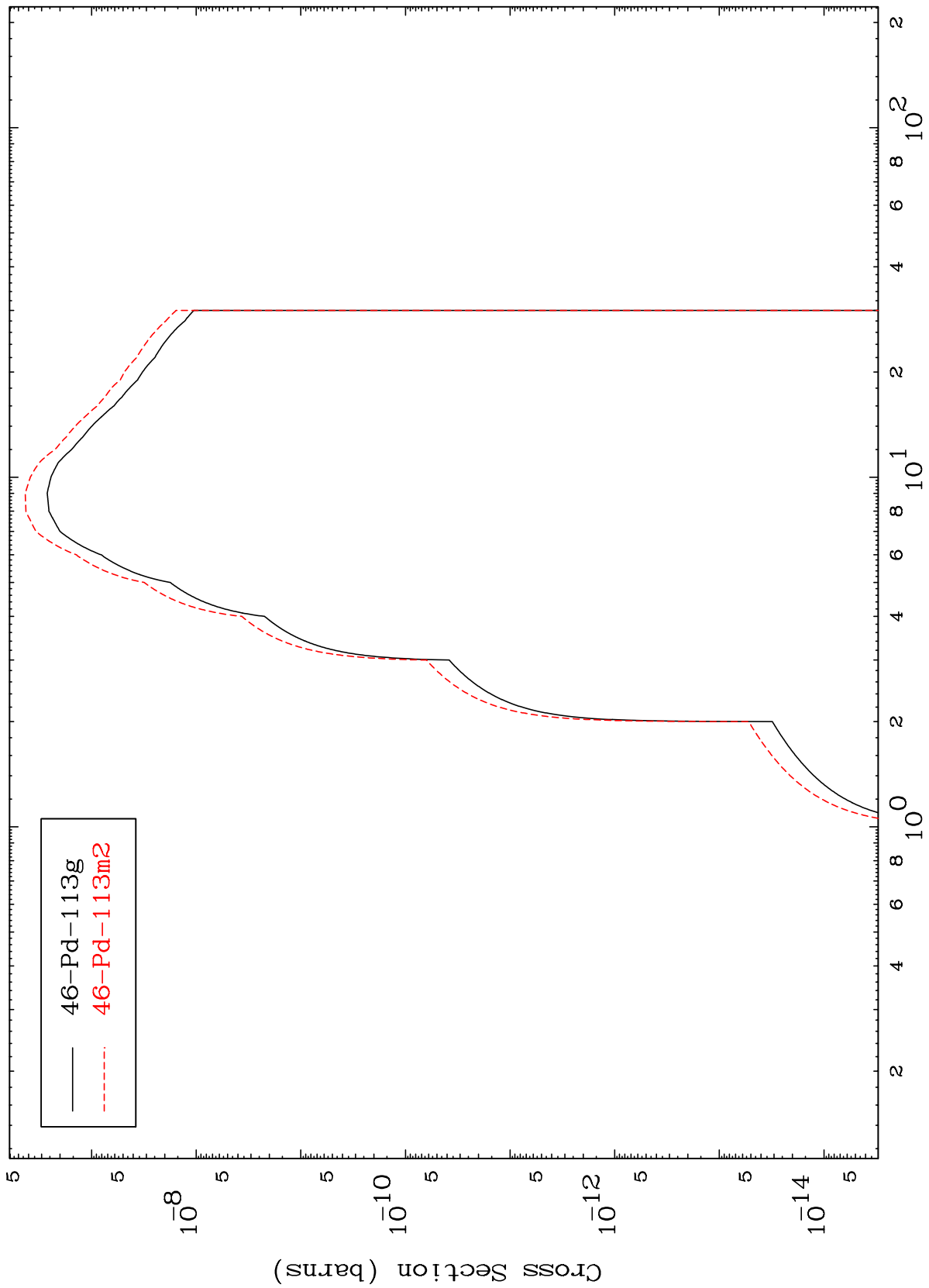
Incident Energy (MeV)

45-Rh-111

MAT 4549

45-Rh-111

(n, γ)
Radionuclide Production Cross Section

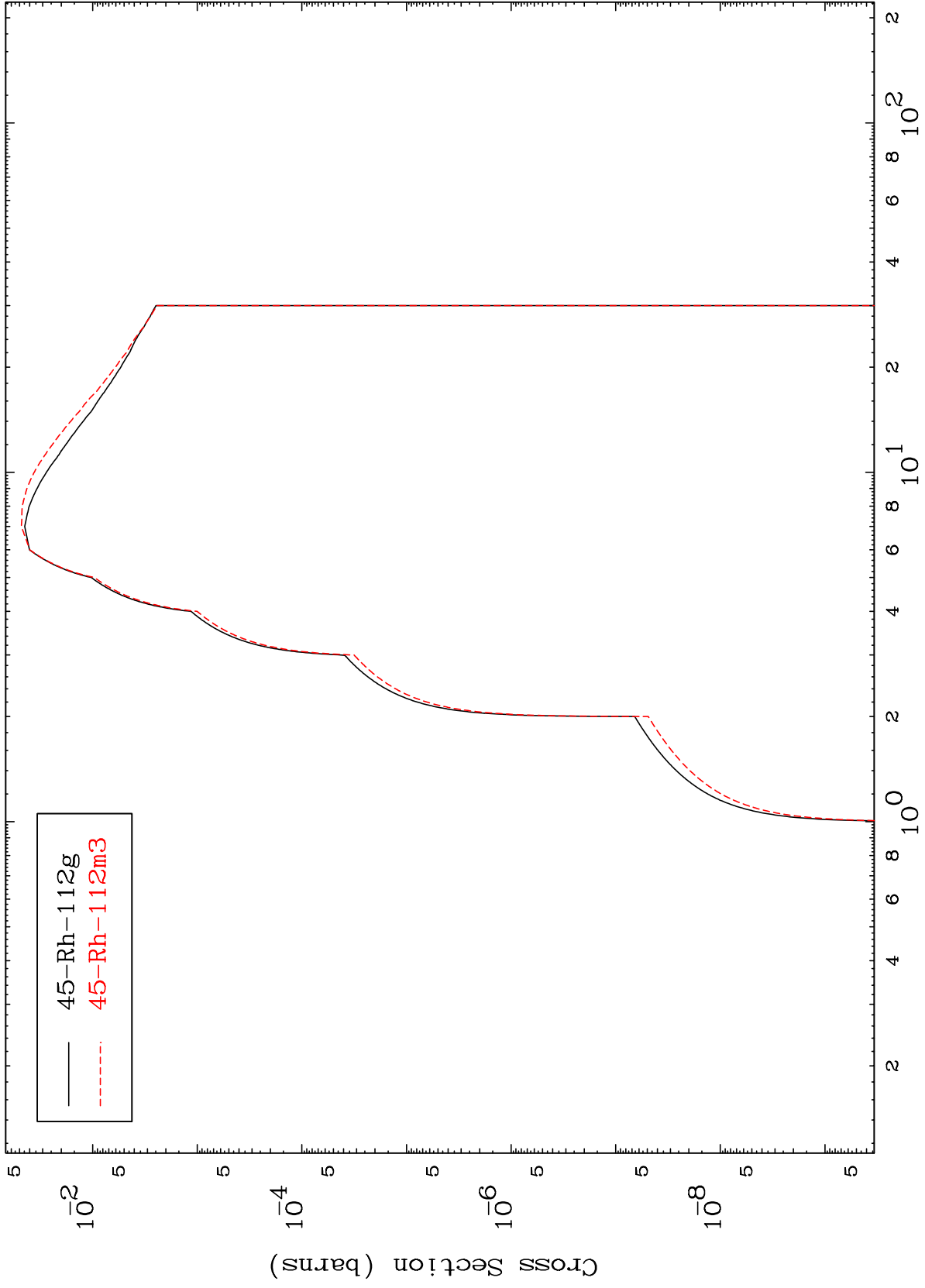


— 46-Pd-113g
- - - 46-Pd-113m2

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45-Rh-111

(n,p)
Radionuclide Production Cross Section



45-Rh-111

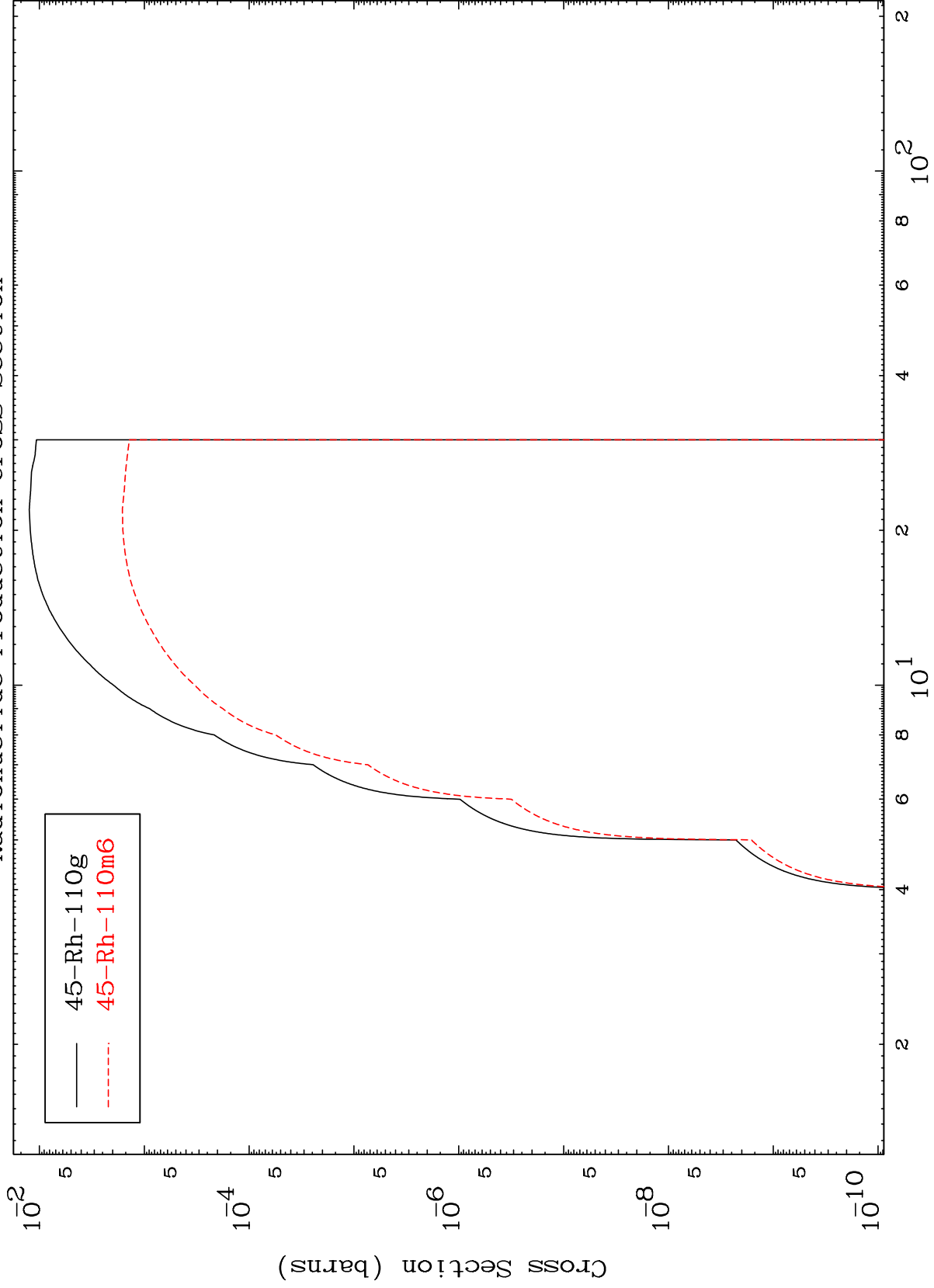
Incident Energy (MeV)

17

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45-Rh-111

(n, t)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

45-Rh-111