

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

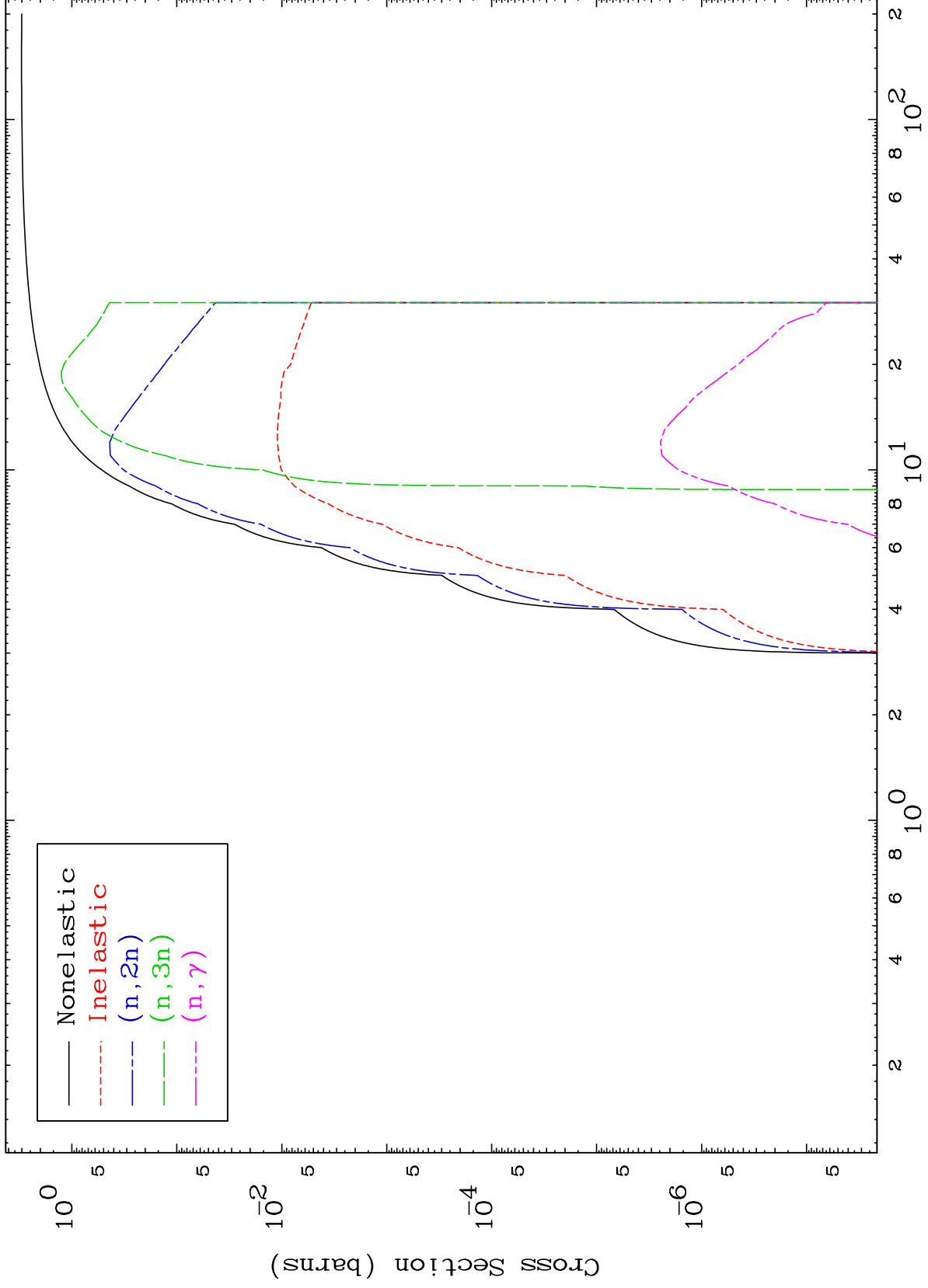
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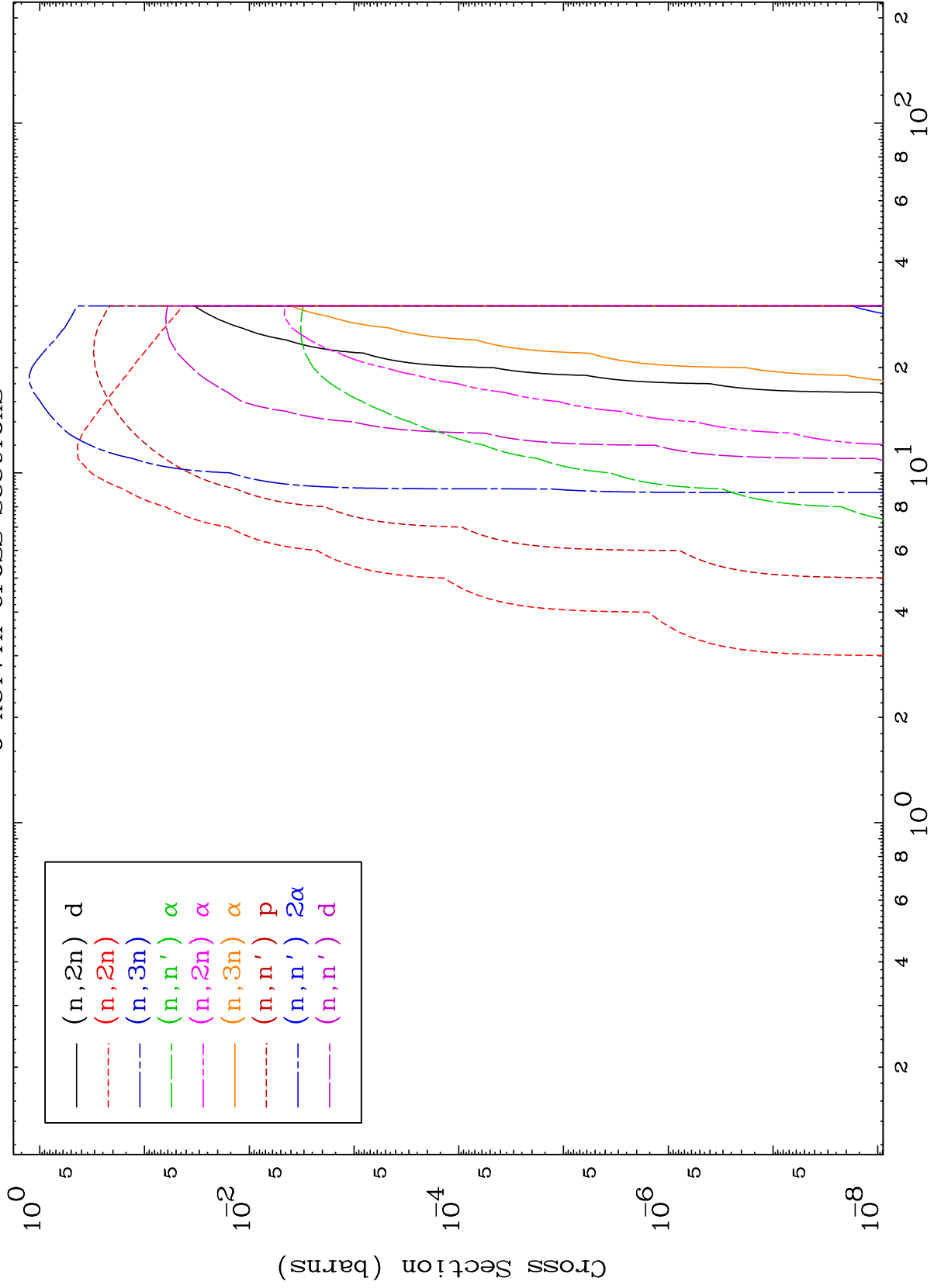
Press Mouse Button to Start

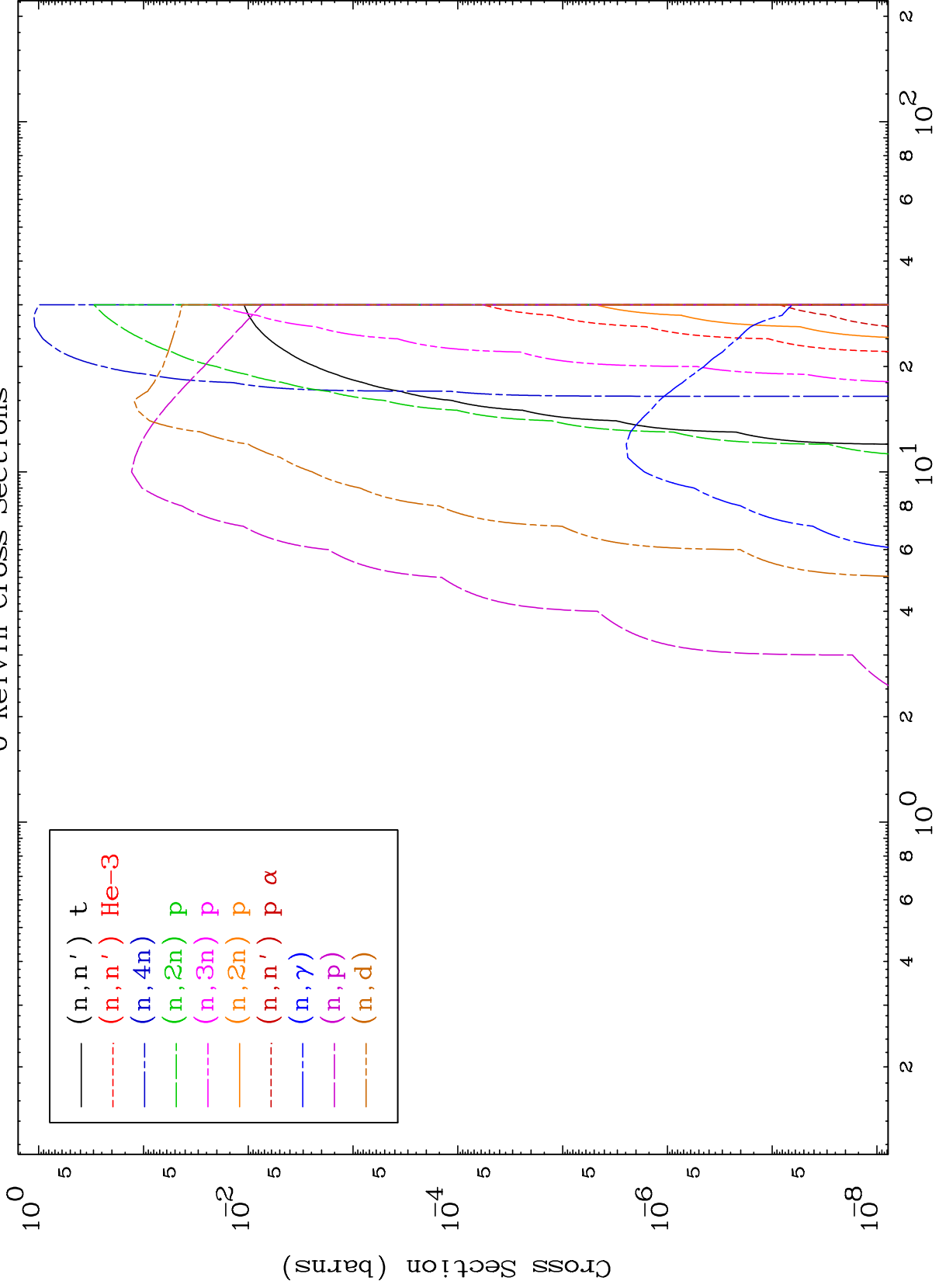
MAT 7249

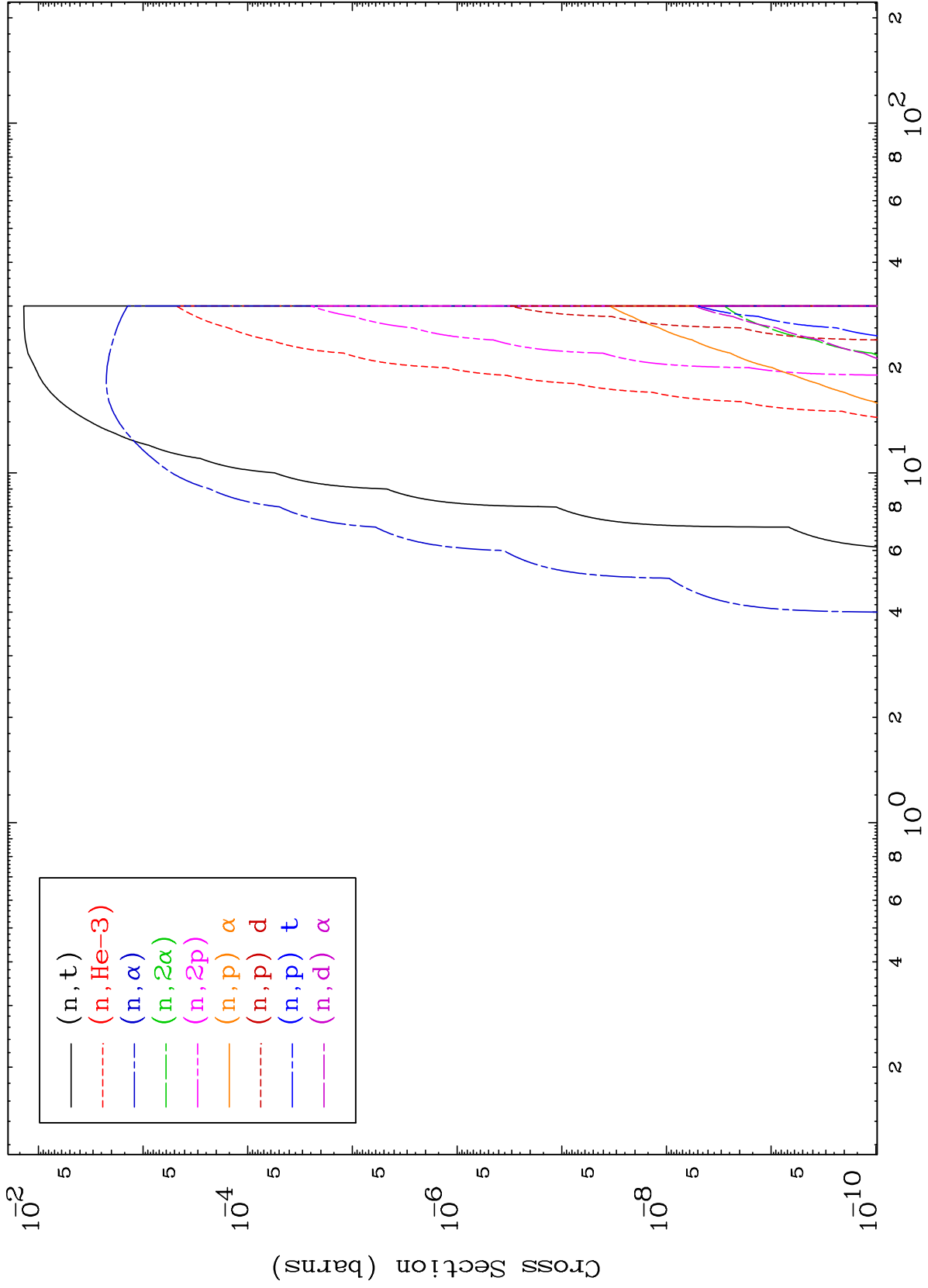
Deuteron Major
0 Kelvin Cross Sections

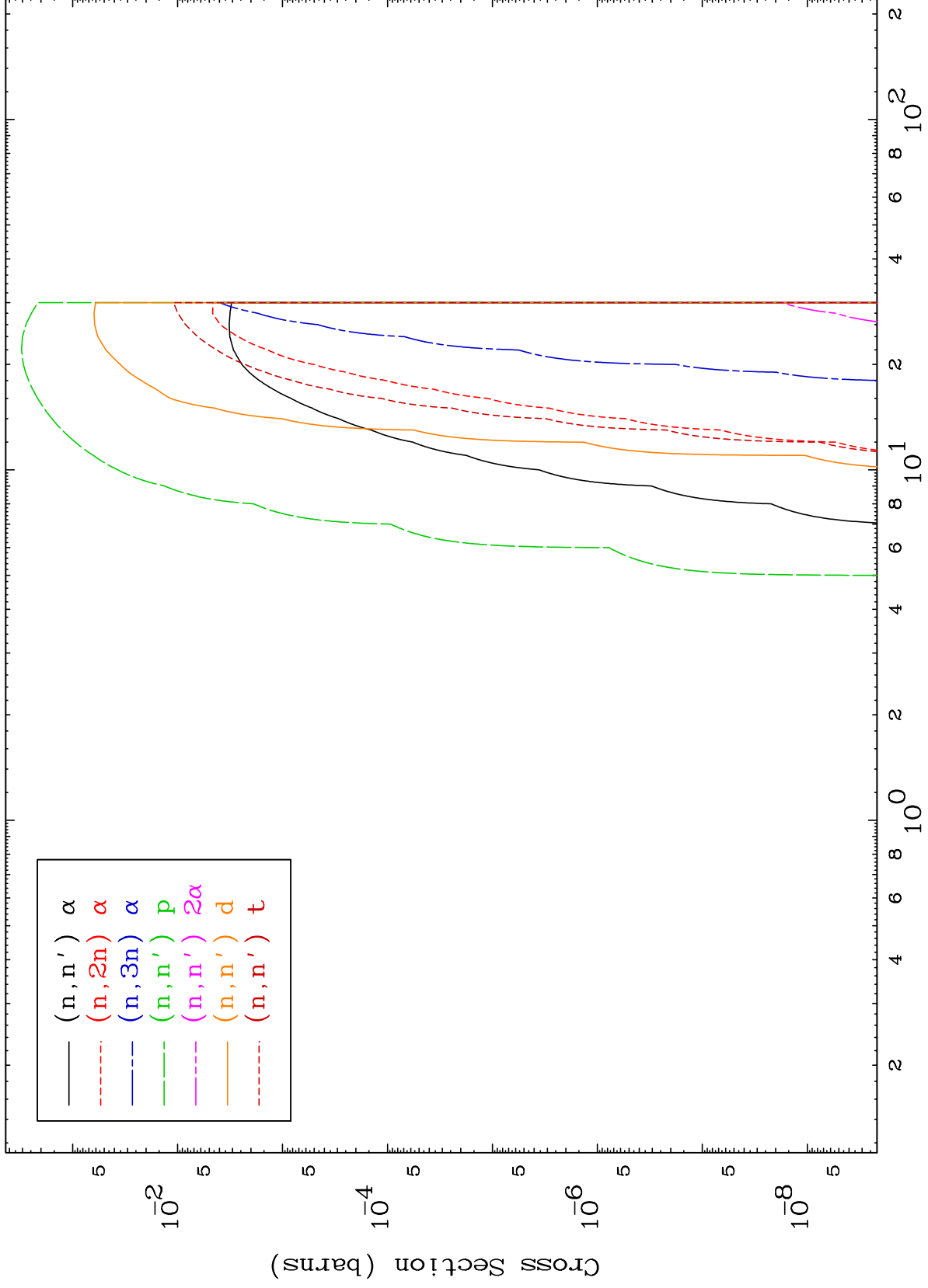
72-Hf-182

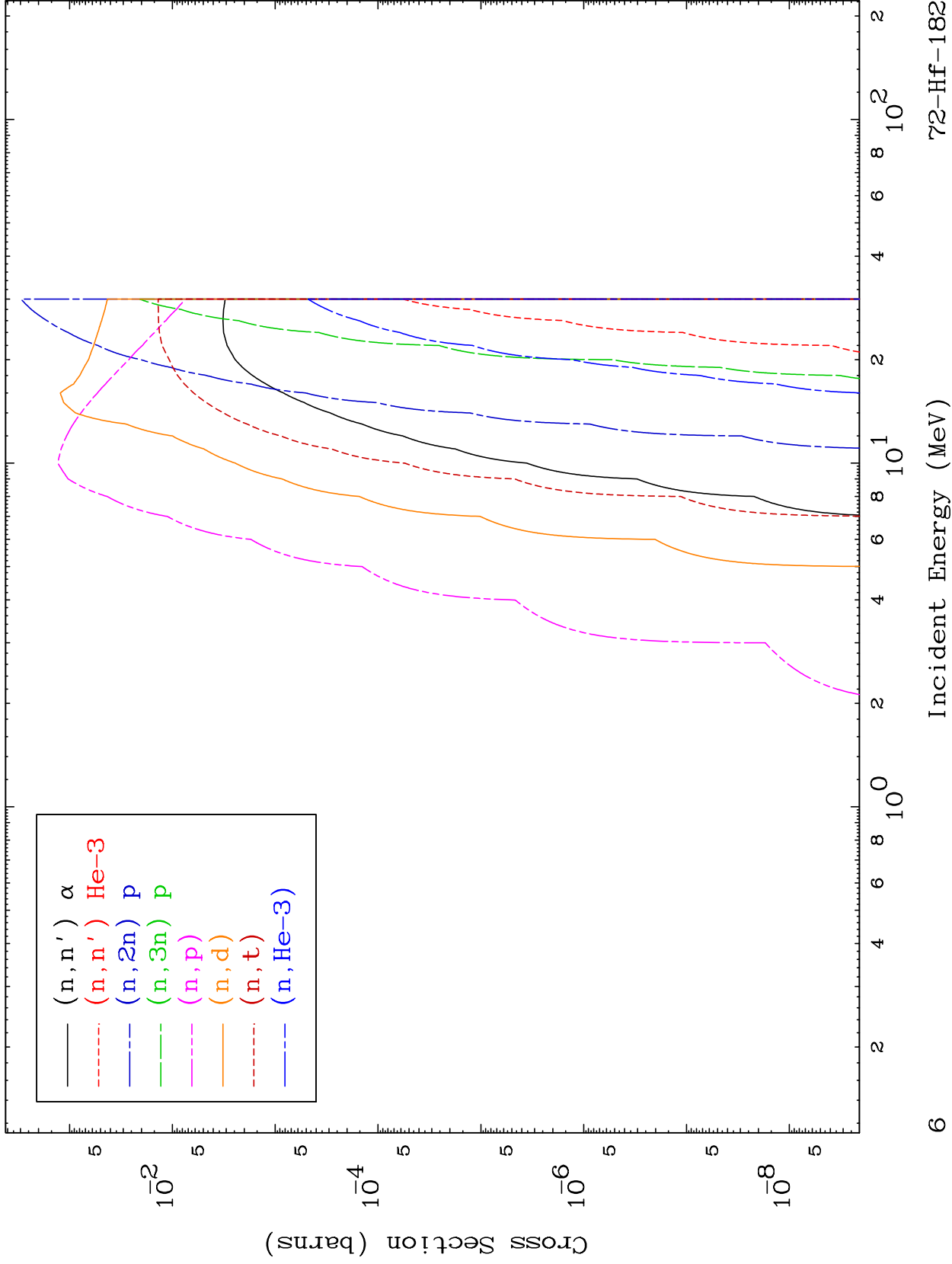


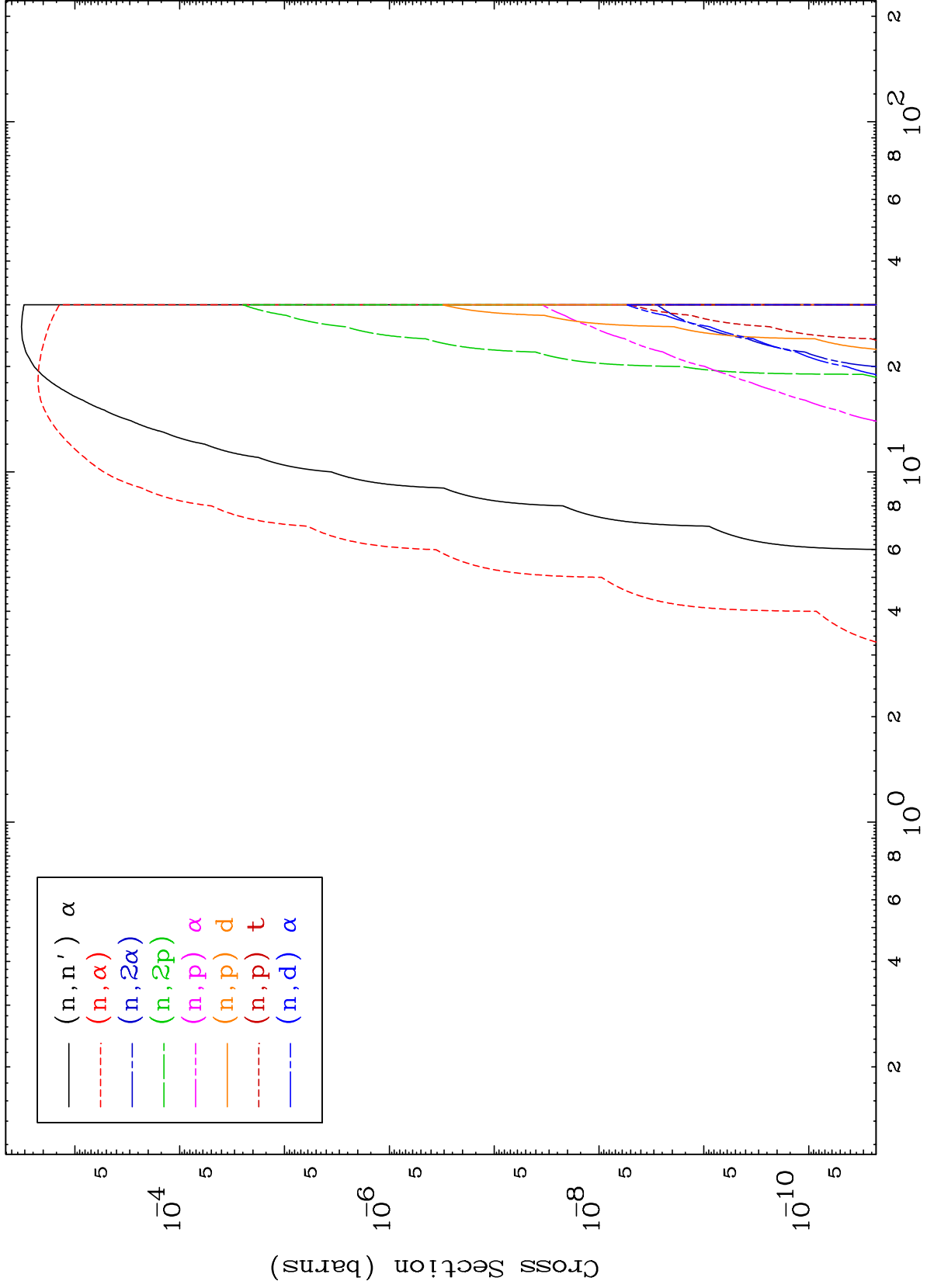










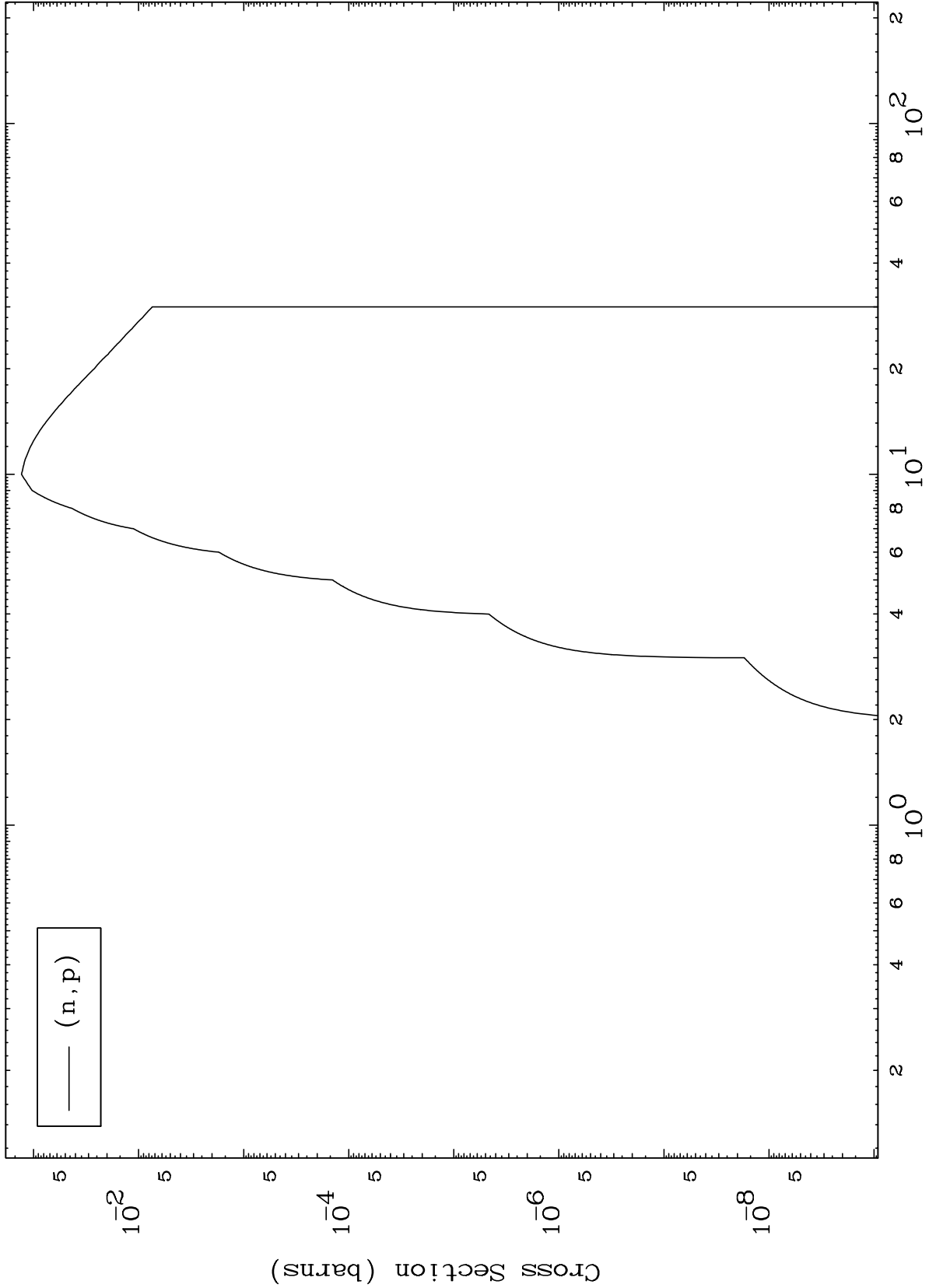


MAT 7249

(d,p) Levels

72-Hf-182

0 Kelvin Cross Sections

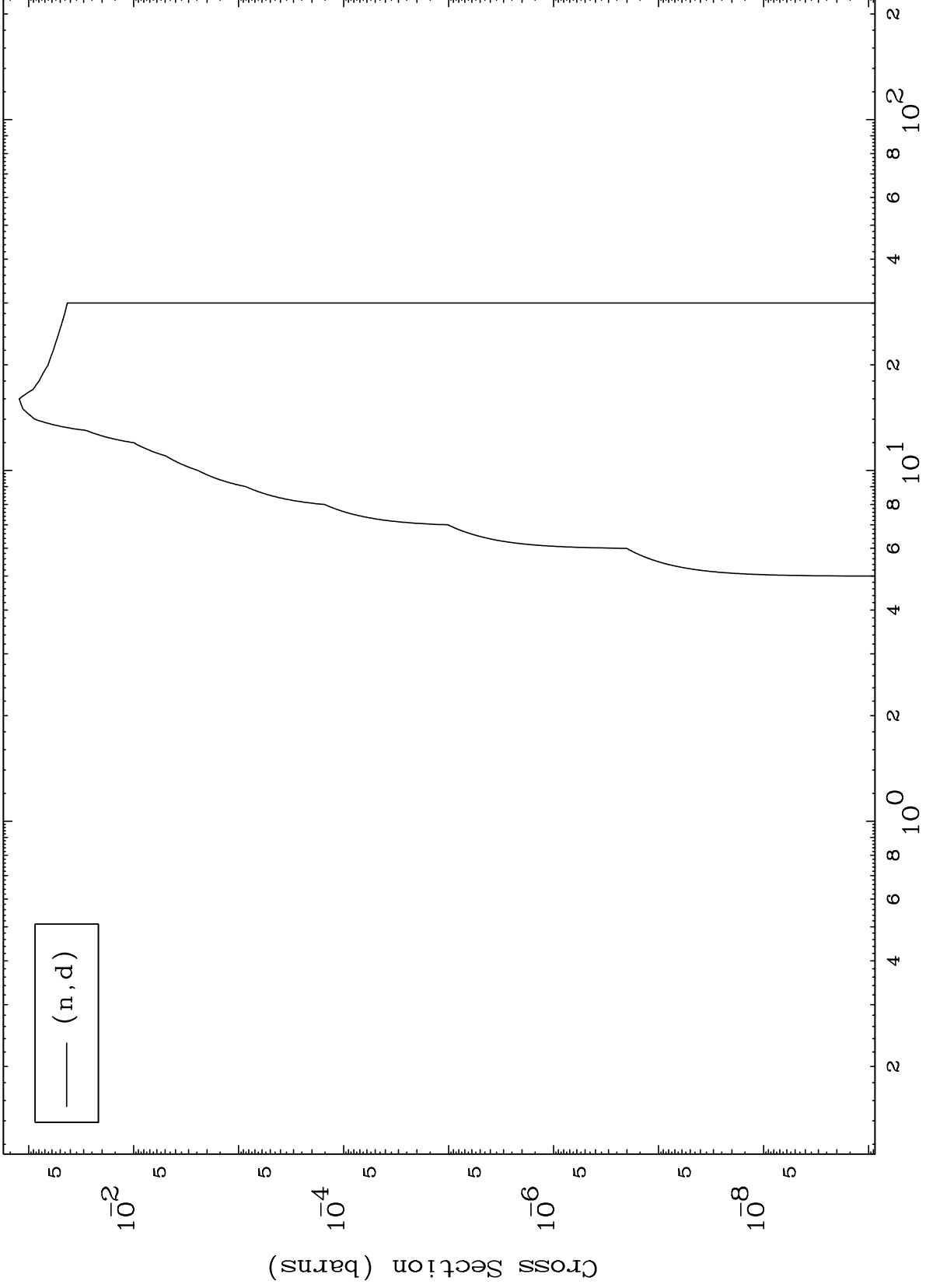


MAT 7249

(d,d) Levels

72-Hf-182

0 Kelvin Cross Sections

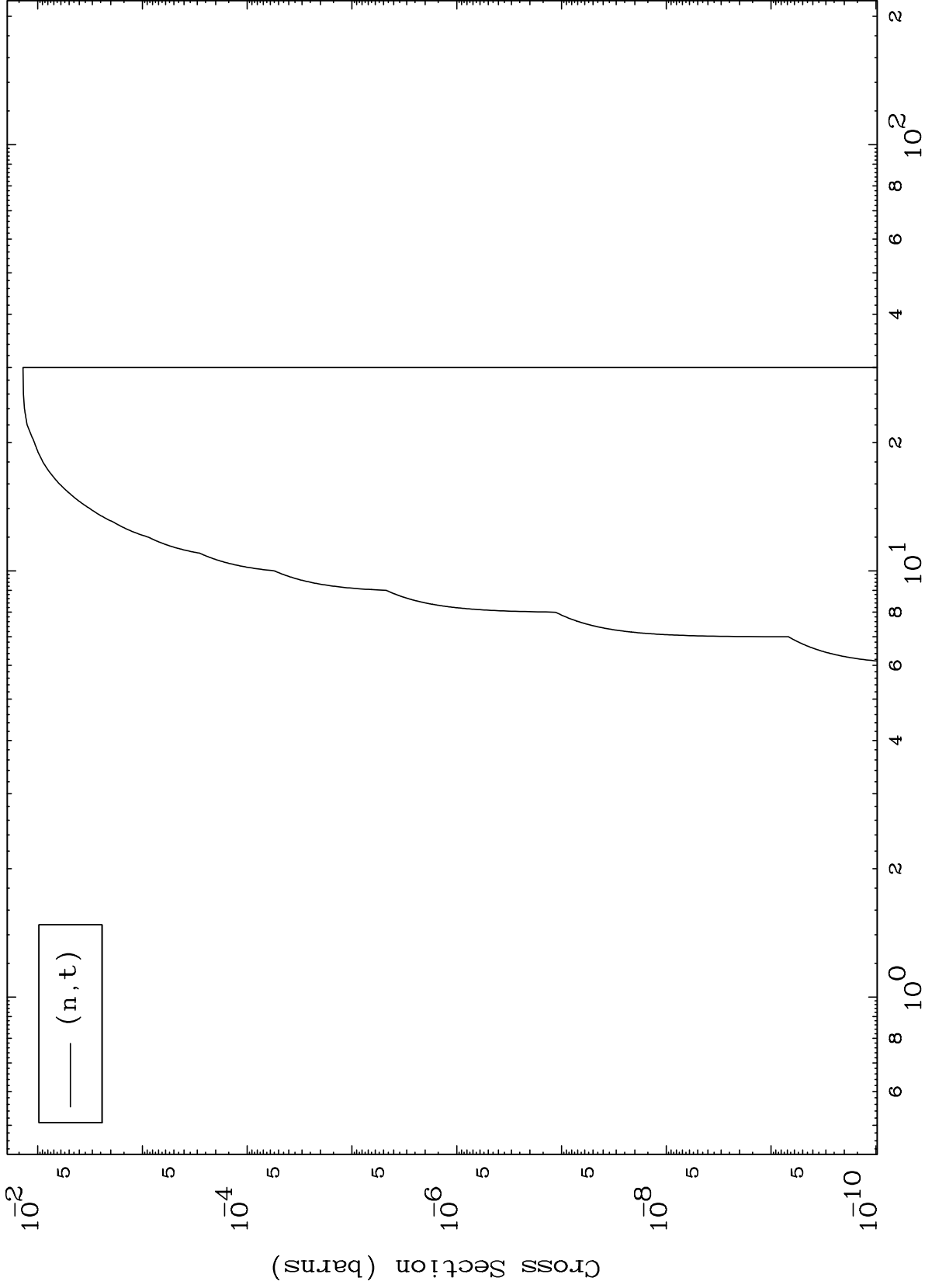


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(d, t) Levels

72-Hf-182

0 Kelvin Cross Sections

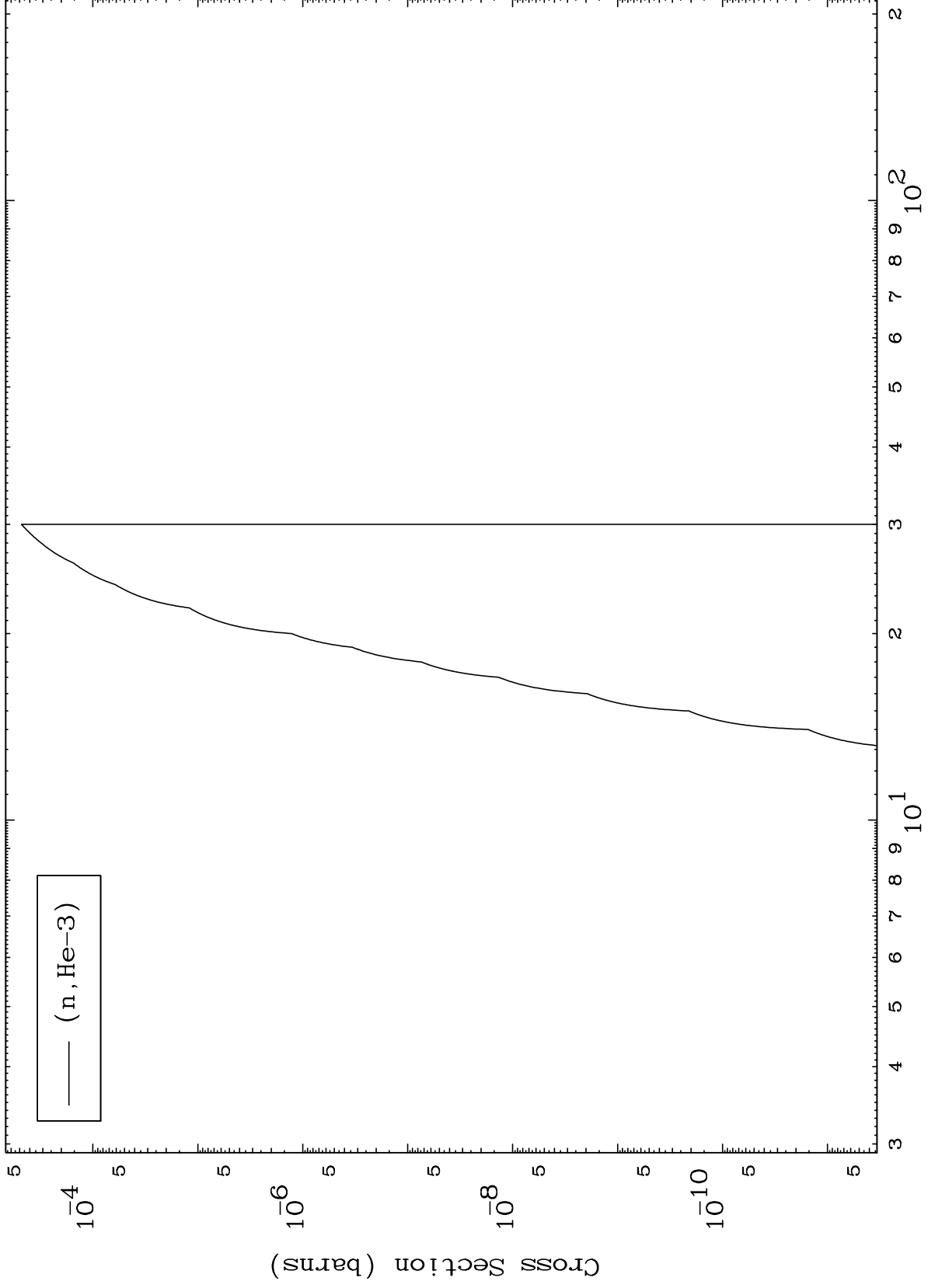


10

Incident Energy (MeV)

72-Hf-182

0 Kelvin Cross Sections

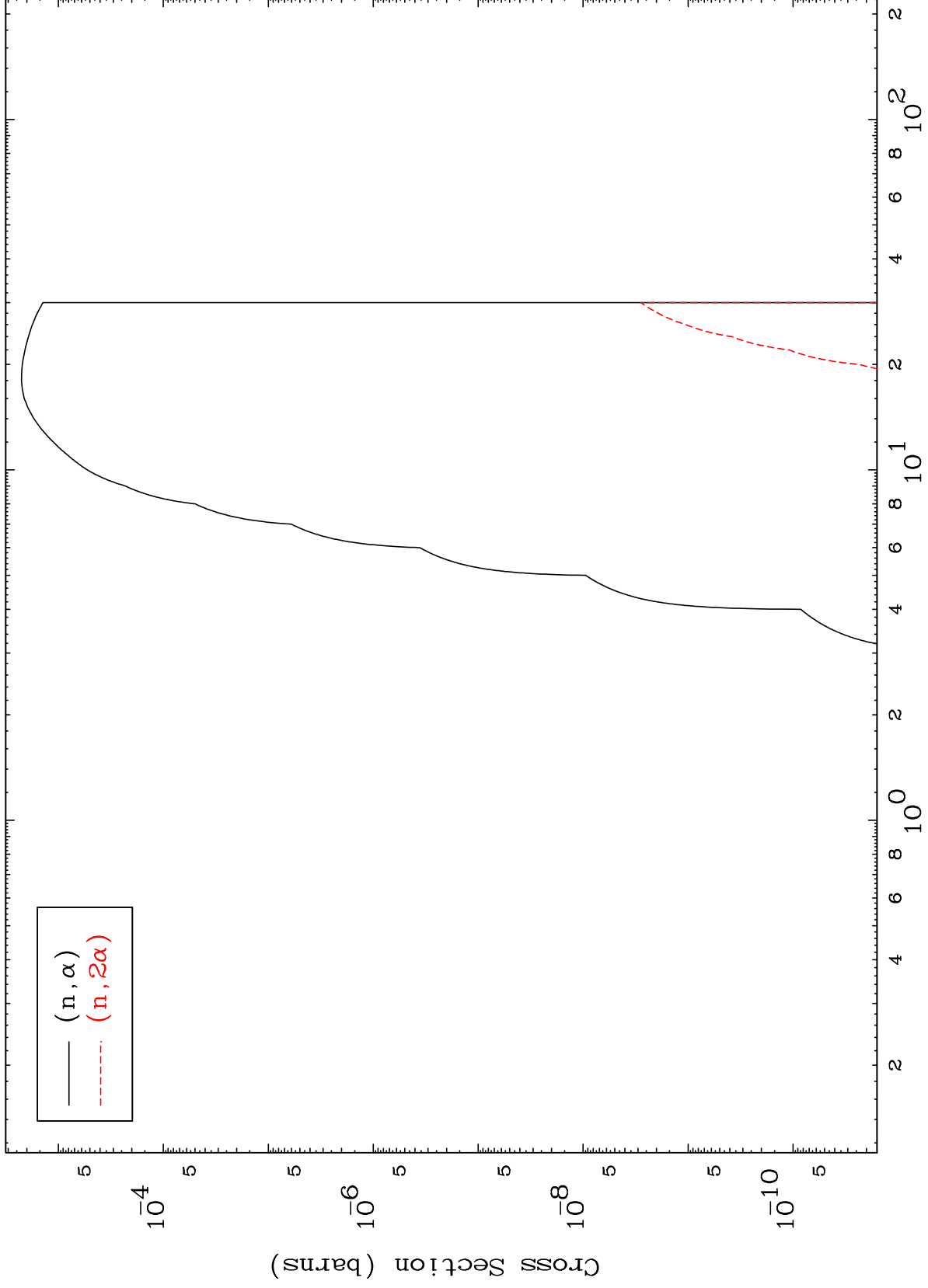


Incident Energy (MeV)

MAT 7249

(d, α) Levels
0 Kelvin Cross Sections

72-Hf-182



12

Incident Energy (MeV)

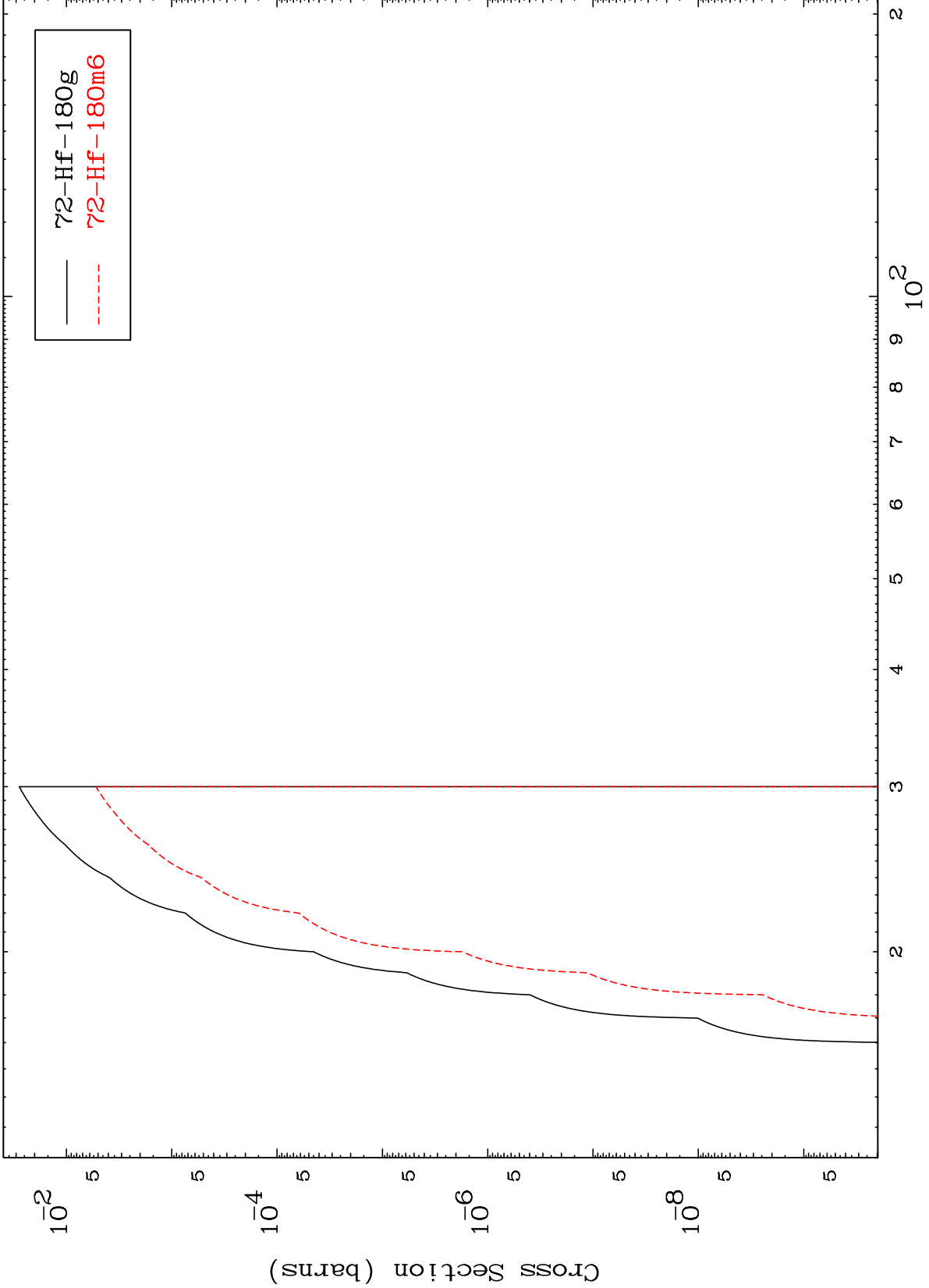
72-Hf-182

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(n,2n) d

72-Hf-182

Radionuclide Production Cross Section



72-Hf-180g
72-Hf-180m6

13

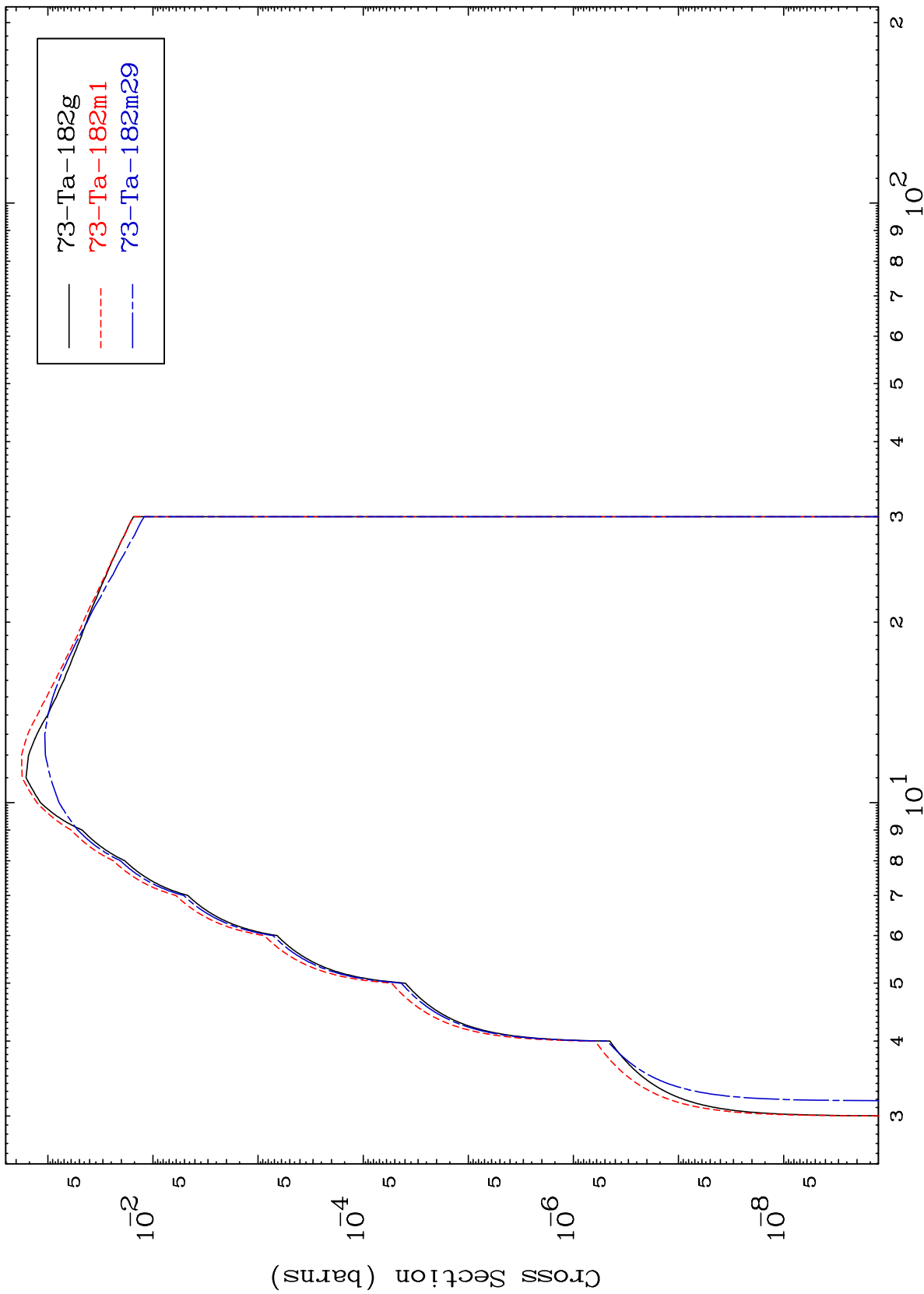
Incident Energy (MeV)

72-Hf-182

MAT 7249

72-Hf-182

(n,2n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

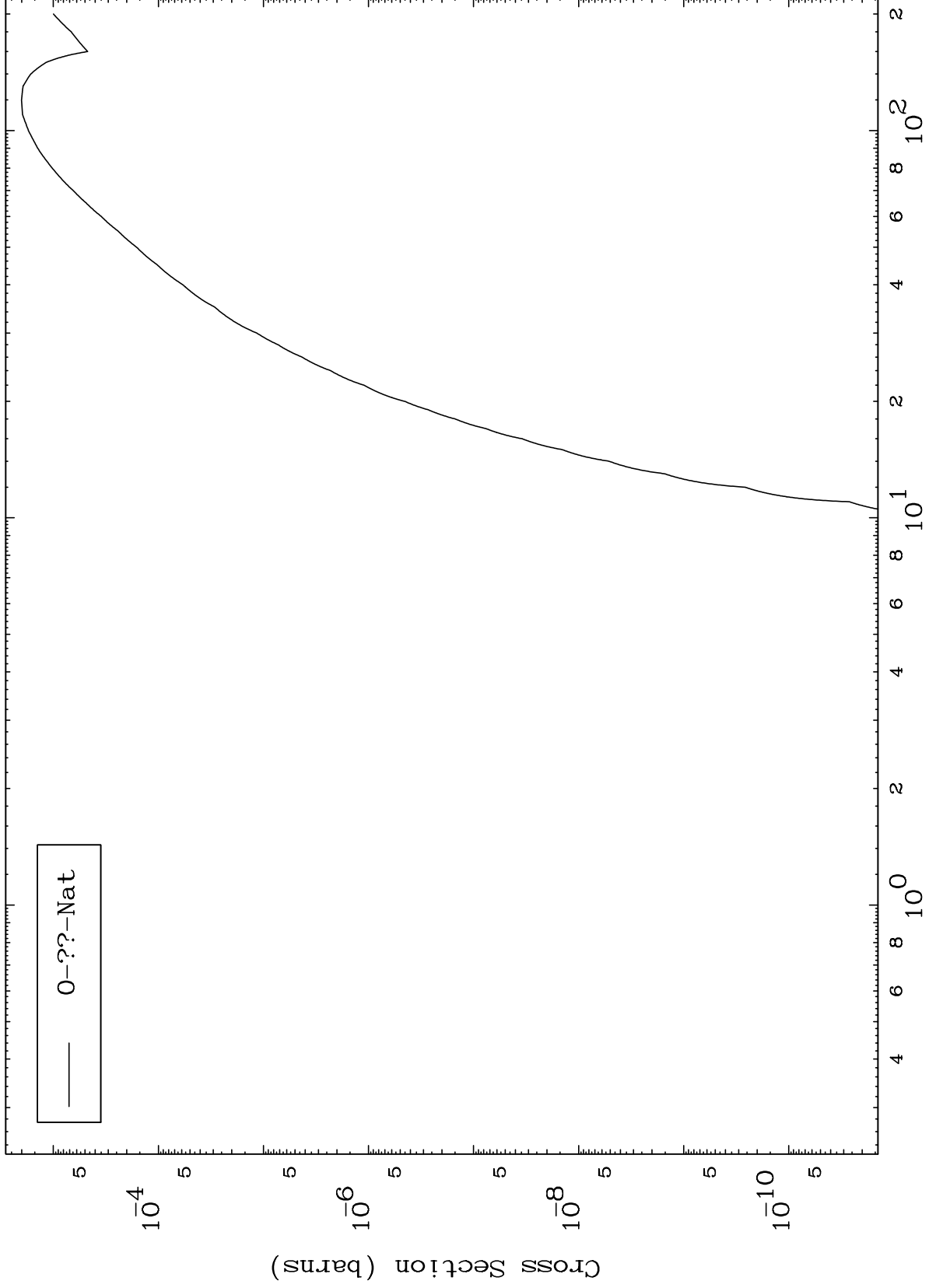
72-Hf-182

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Fission

72-Hf-182

Radionuclide Production Cross Section



15

Incident Energy (MeV)

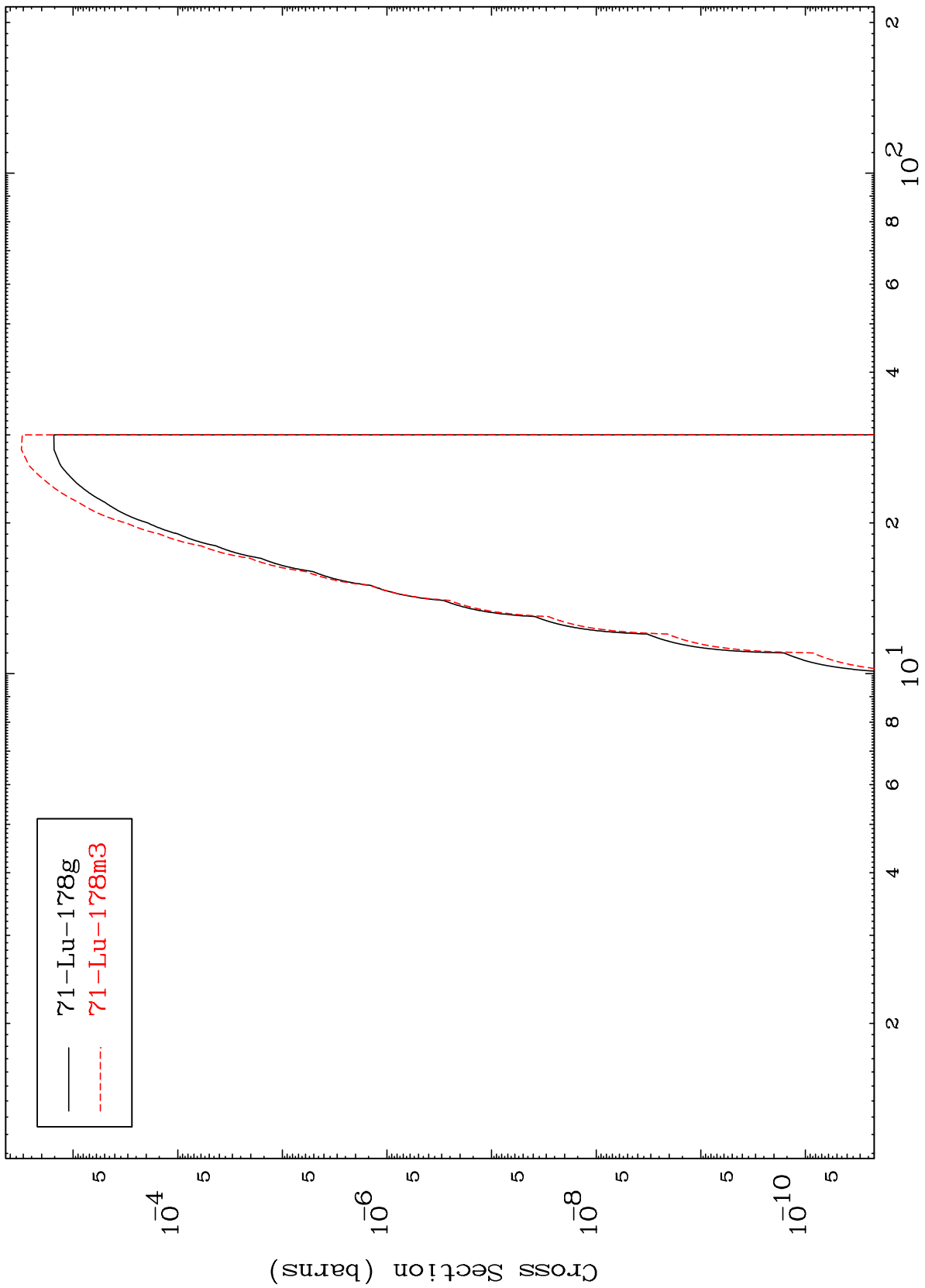
72-Hf-182

MAT 7249

(n,2n) α

72-Hf-182

Radionuclide Production Cross Section



16

Incident Energy (MeV)

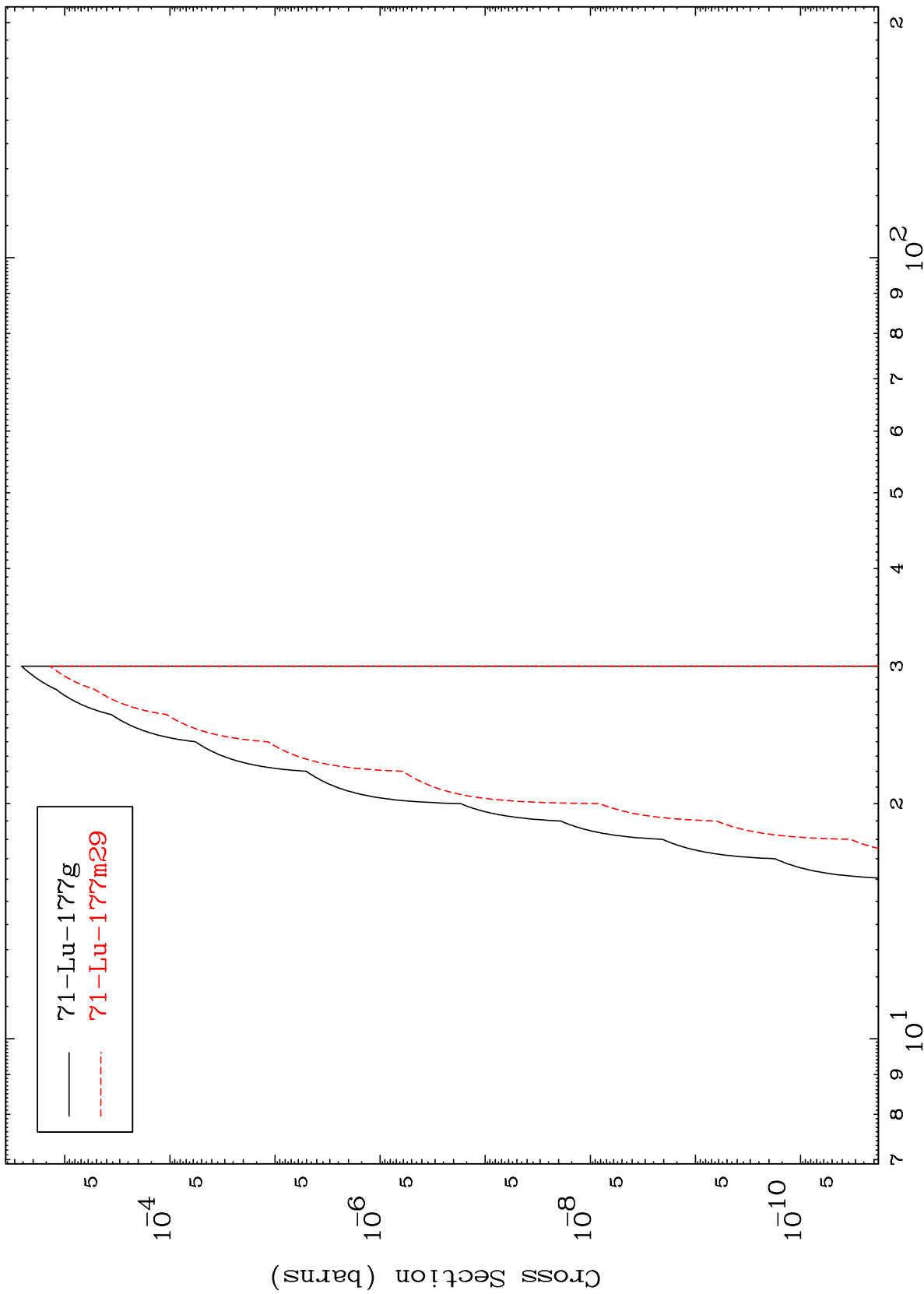
72-Hf-182

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(n,3n) α

72-Hf-182

Radionuclide Production Cross Section



17

Incident Energy (MeV)

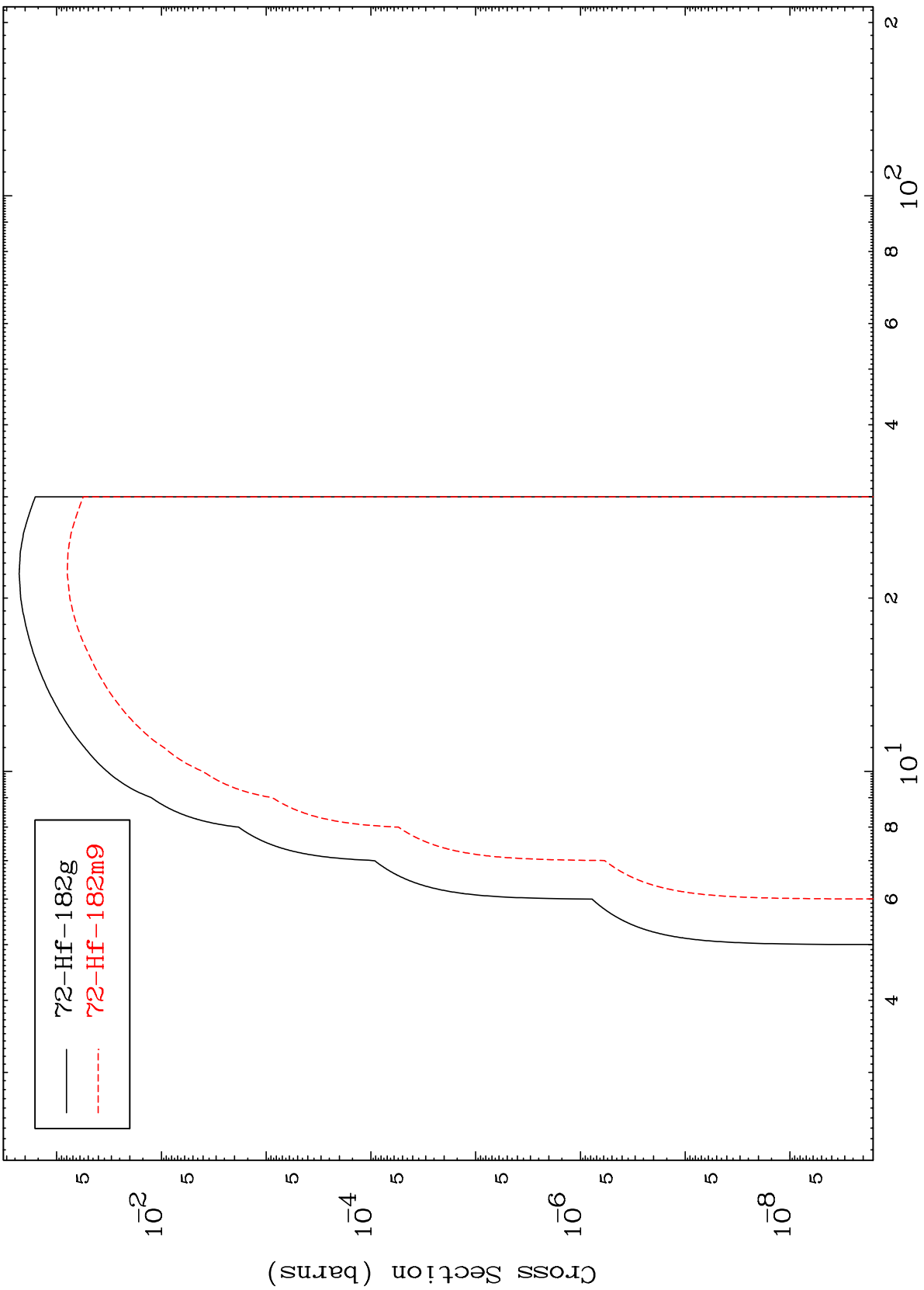
72-Hf-182

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(n,n') p

72-Hf-182

Radionuclide Production Cross Section

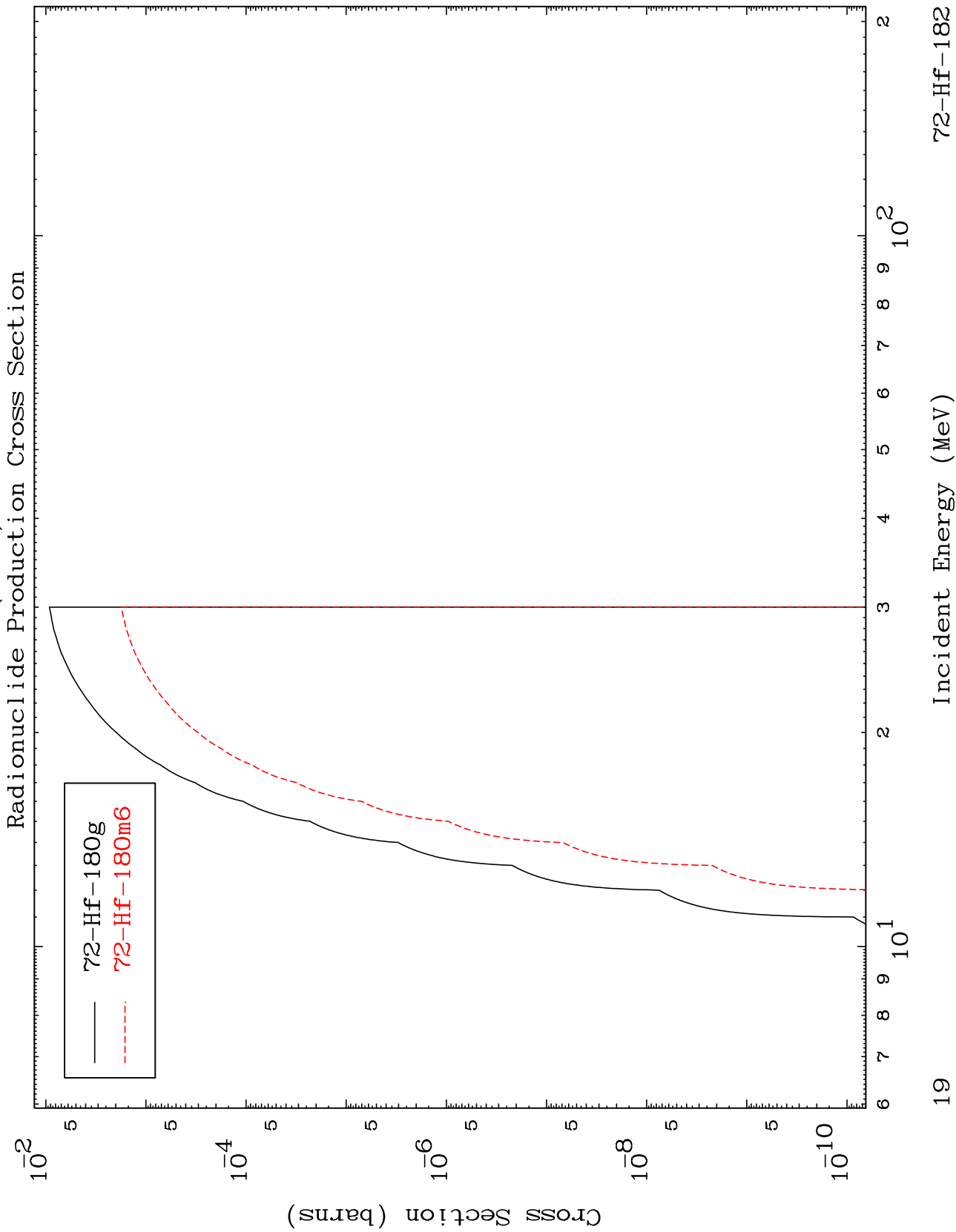


72-Hf-182g
72-Hf-182m9

MAT 7249

(n,n') t

72-Hf-182



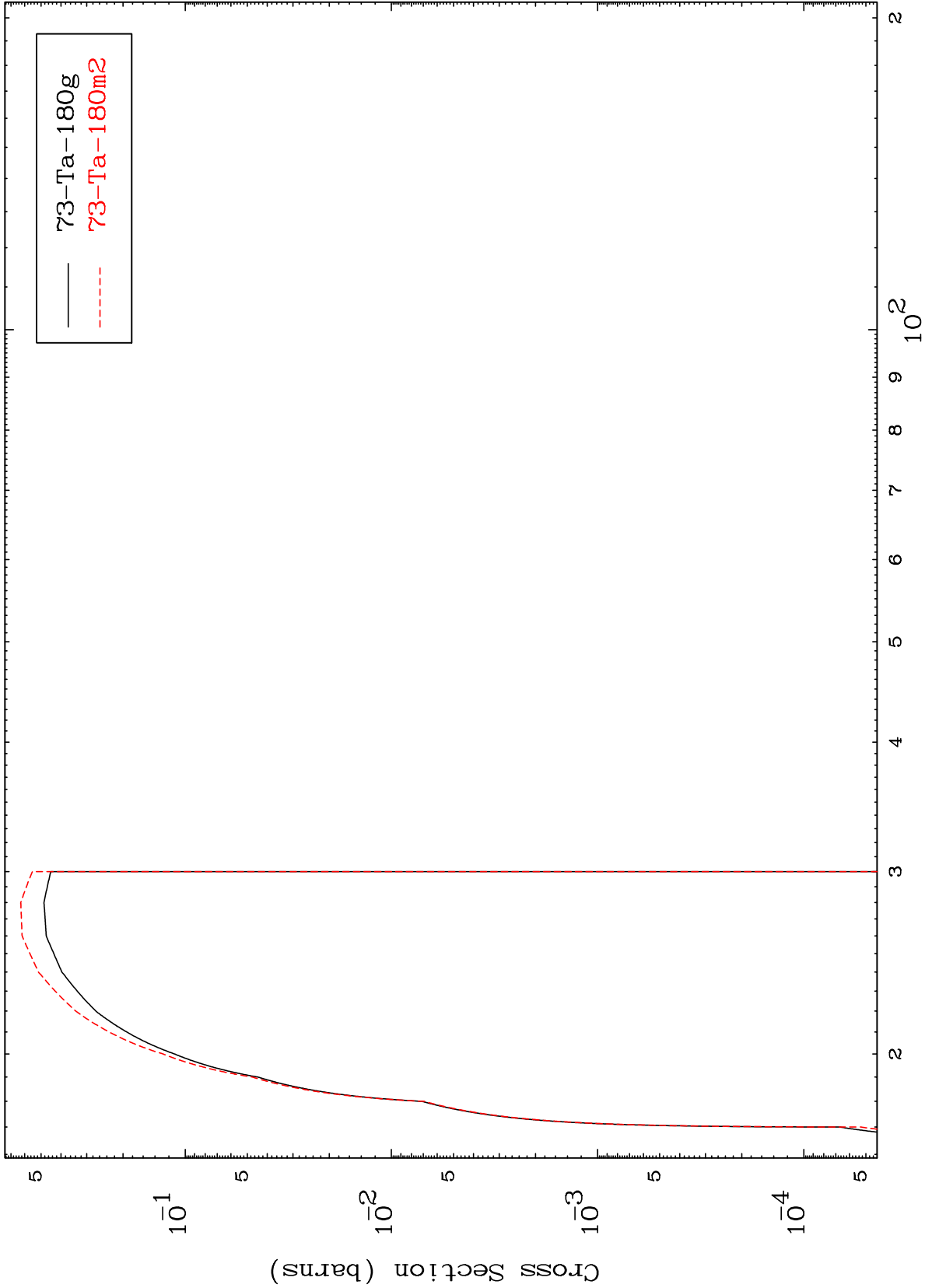
19

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(n,4n)

72-Hf-182

Radionuclide Production Cross Section

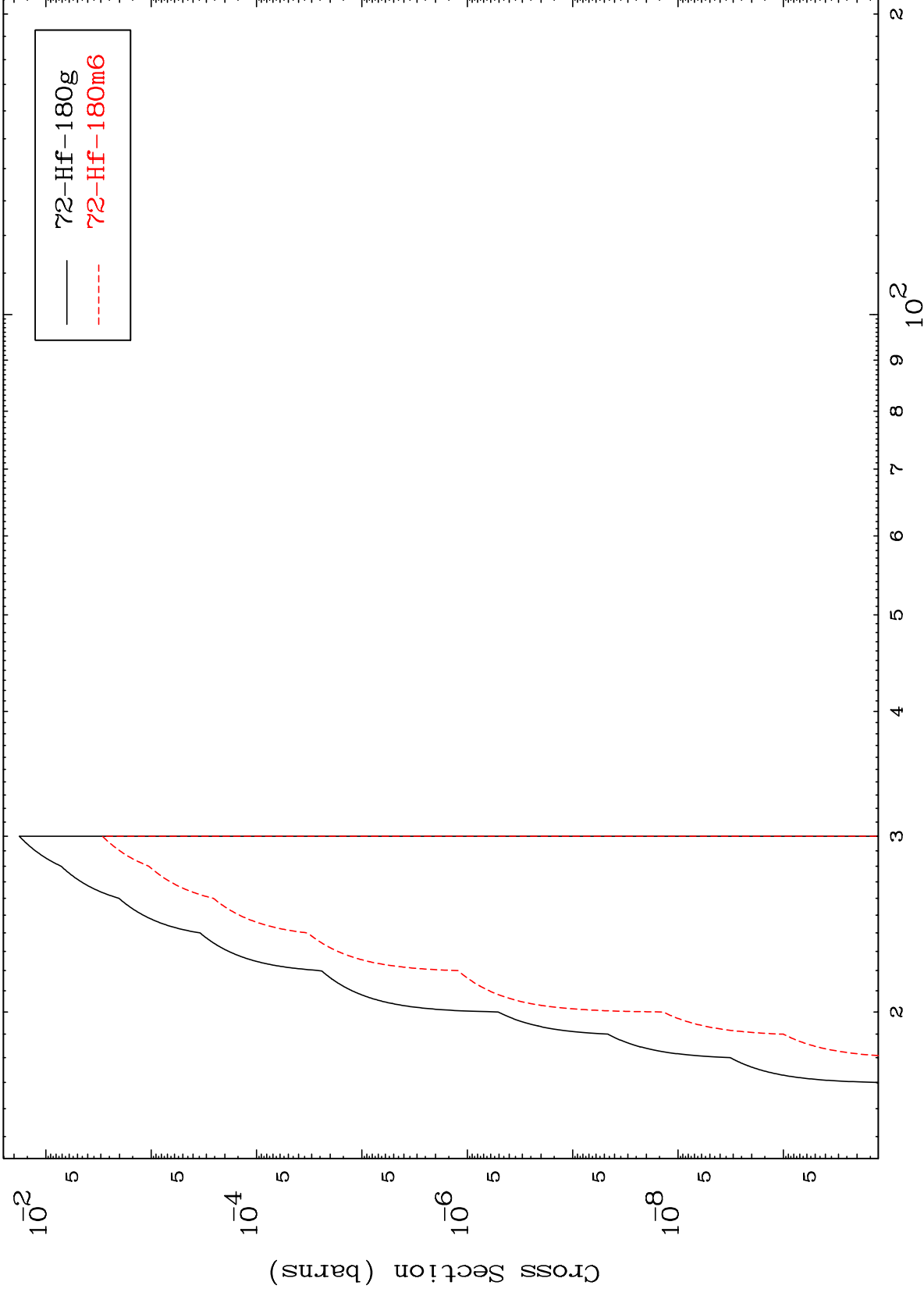


20

Incident Energy (MeV)

72-Hf-182

Radionuclide Production Cross Section



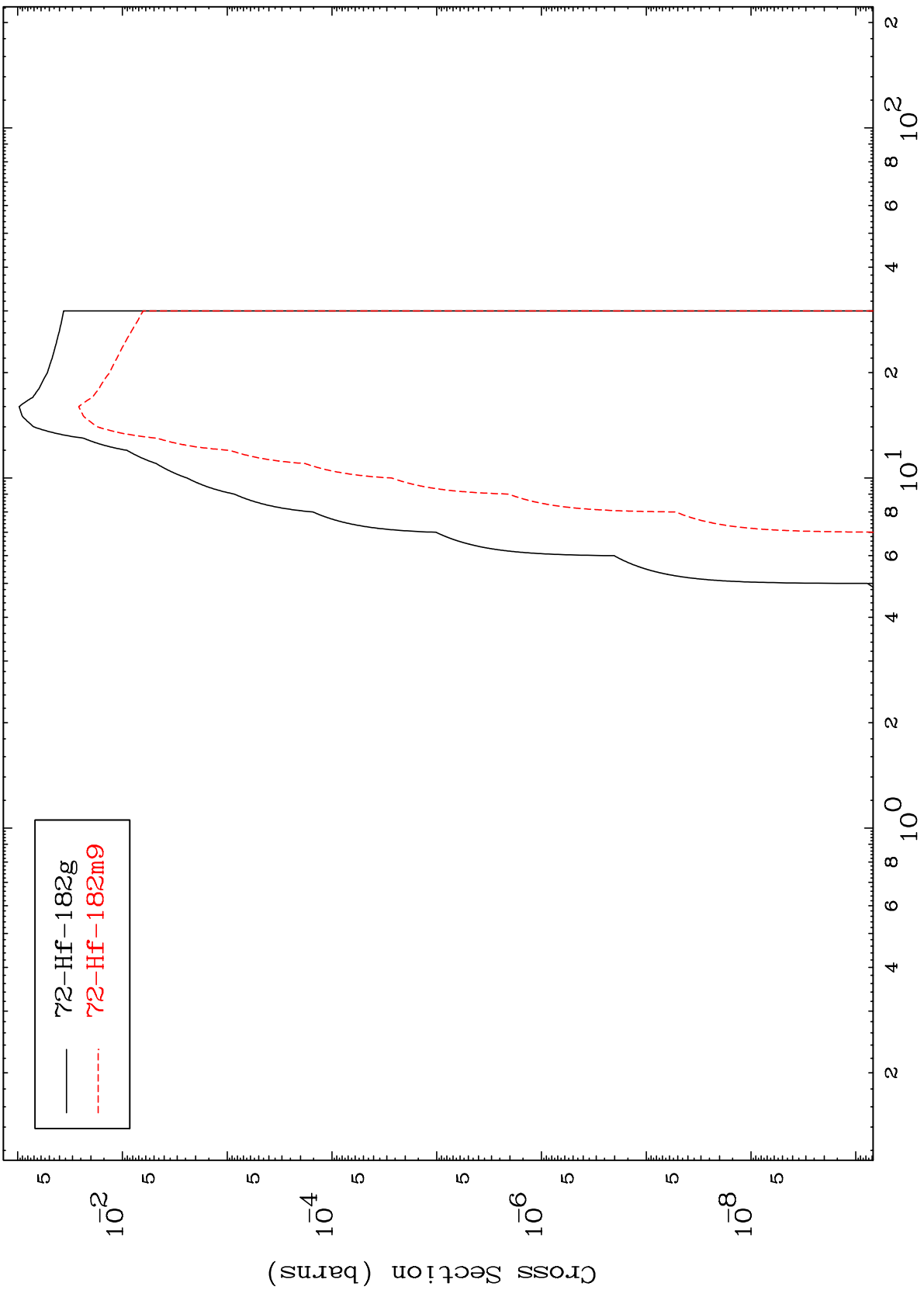
72-Hf-180g
72-Hf-180m6

MAT 7249

(n,d)

72-Hf-182

Radionuclide Production Cross Section



72-Hf-182g
72-Hf-182m9