

Program EVALPLOT
(Version 2021-1)

by

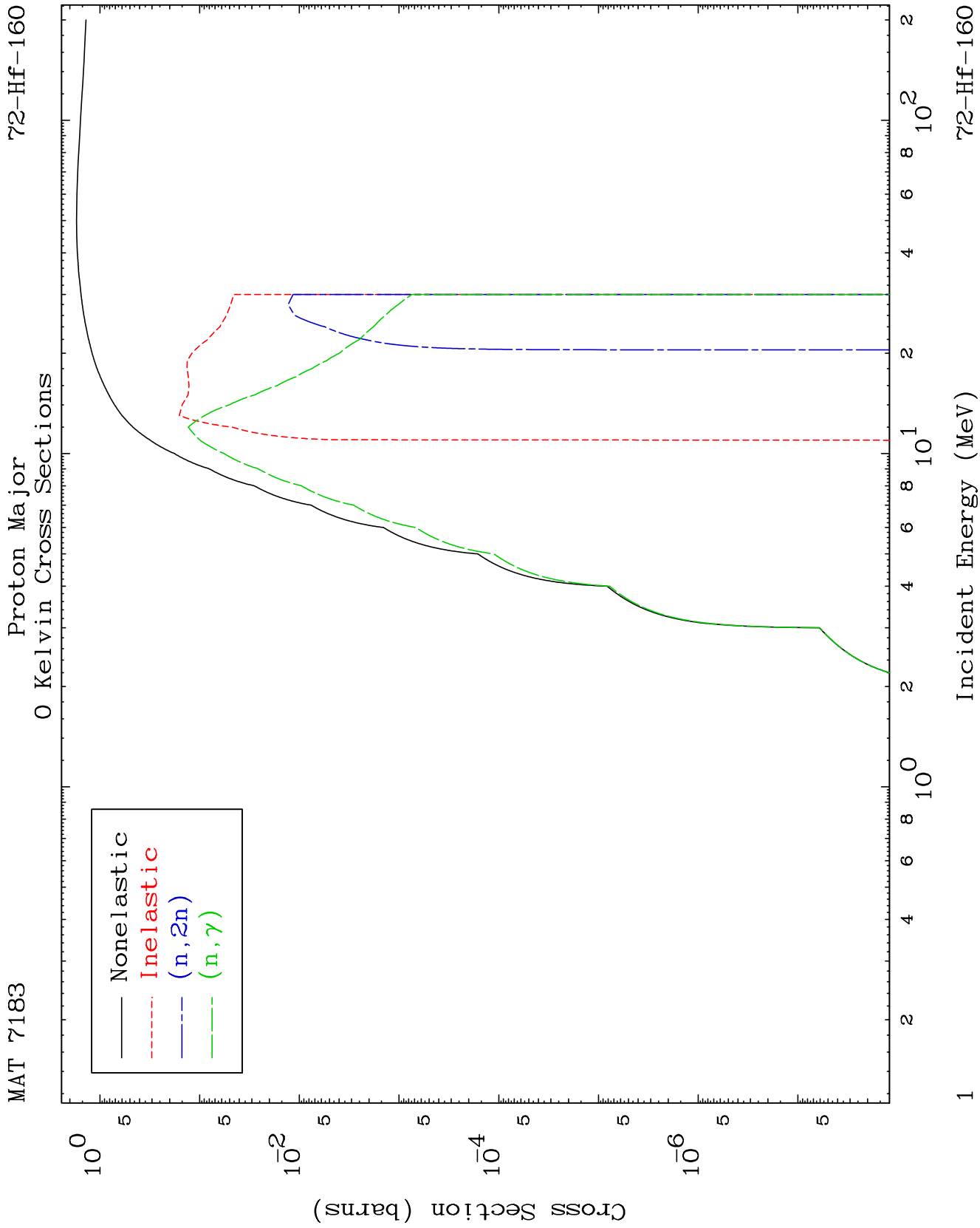
Dermott E. Cullen
(Present Contact Information)

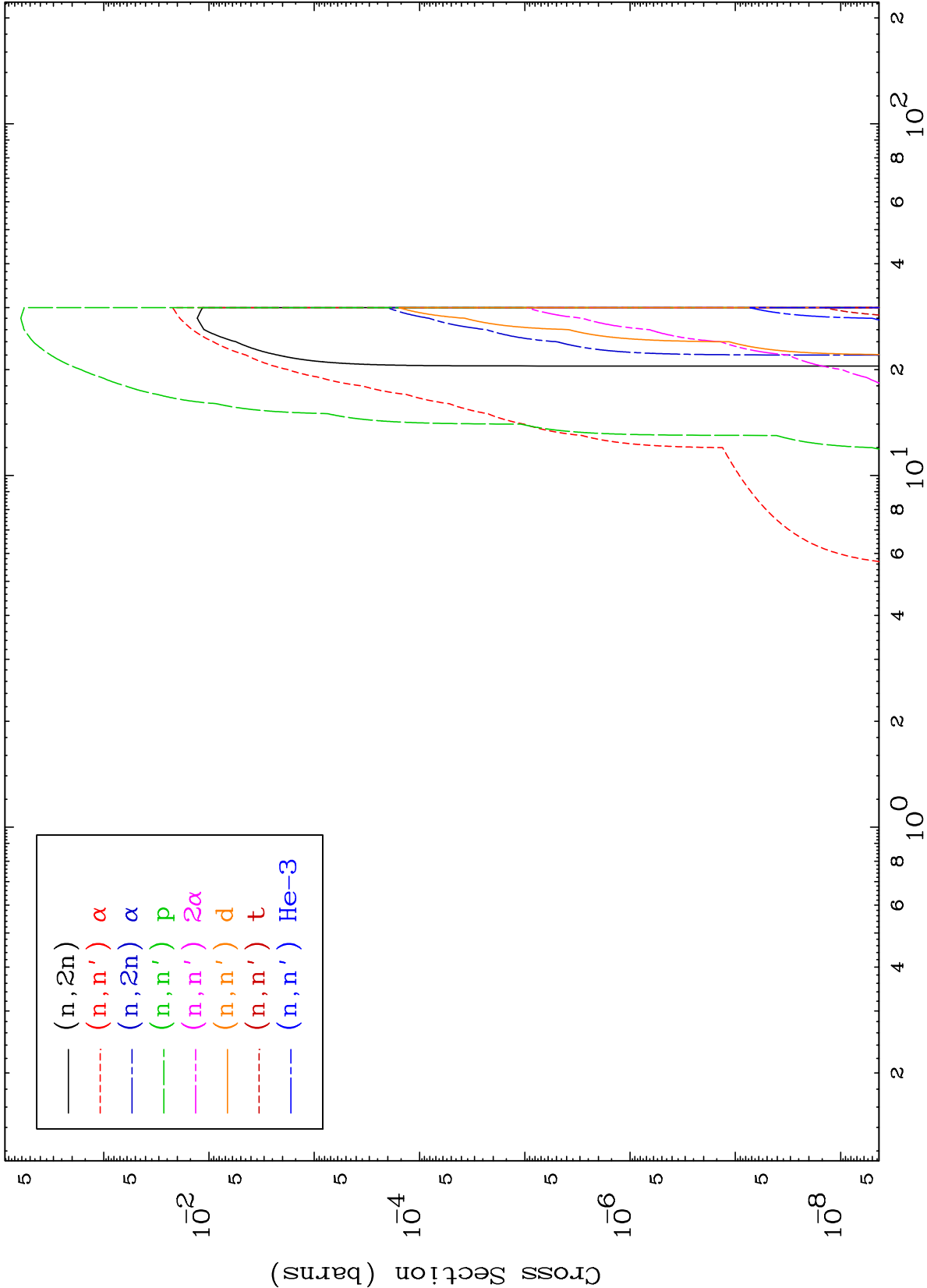
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

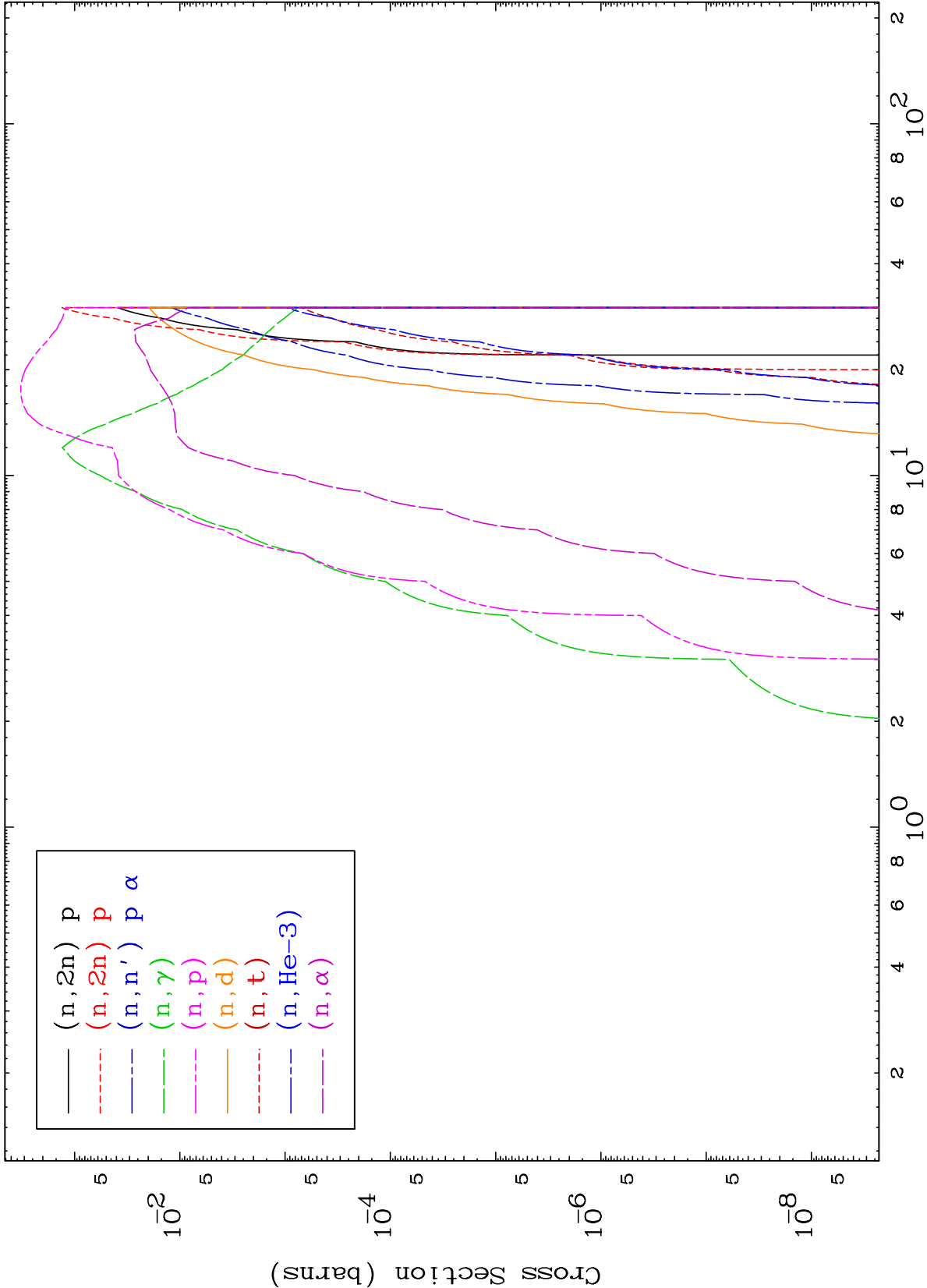
Tele: 925-443-1911

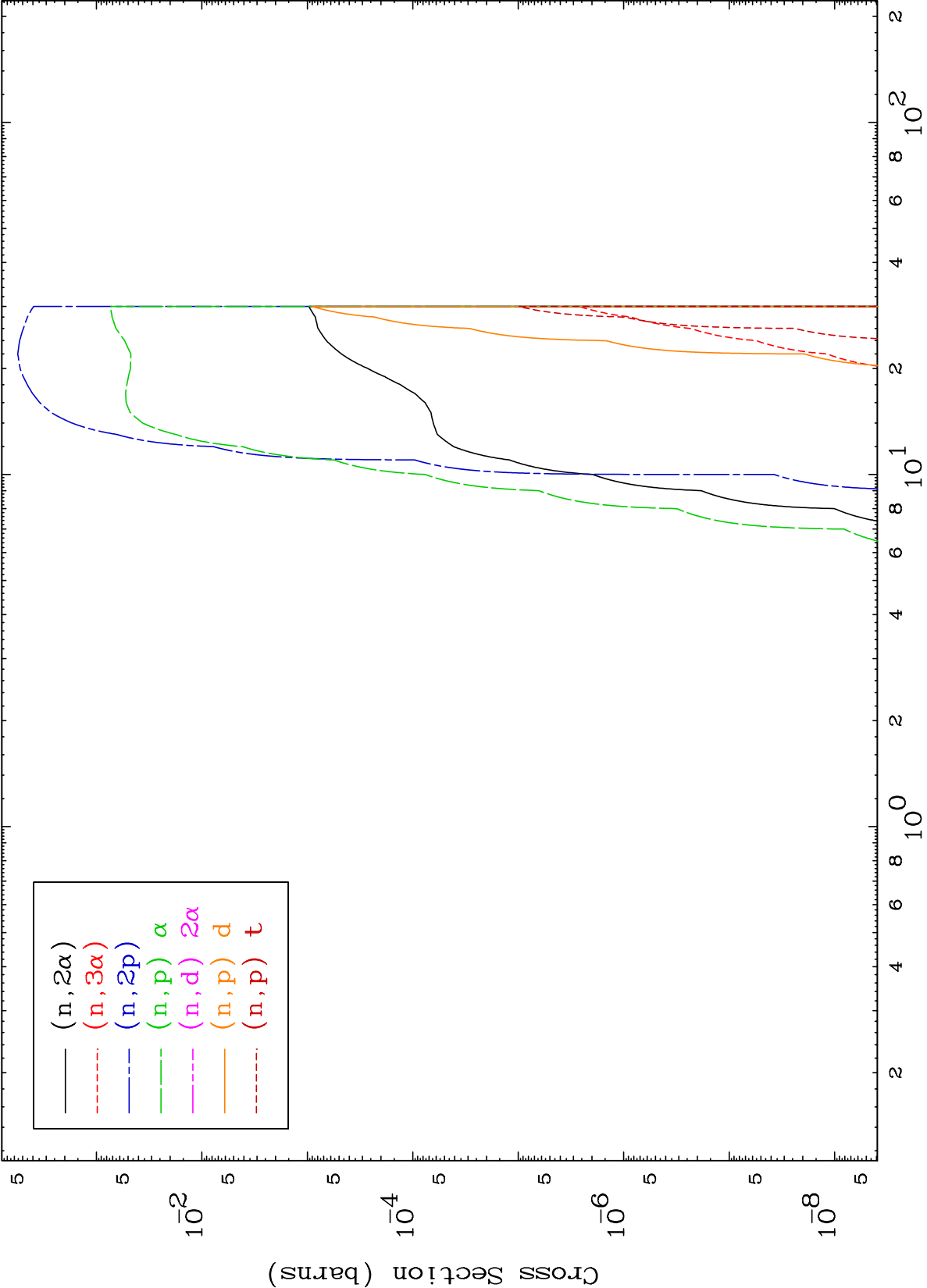
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

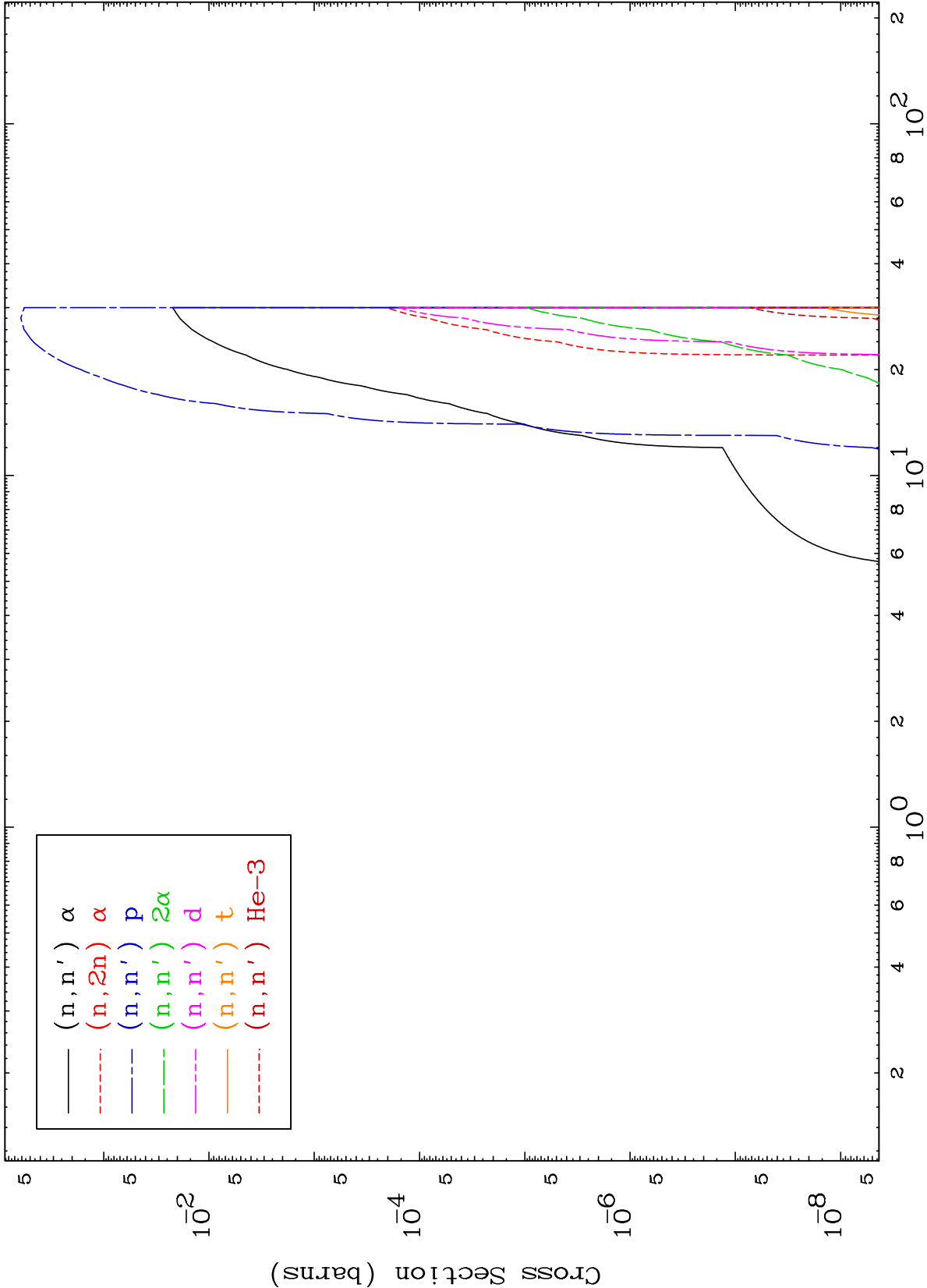
Press Mouse Button to Start

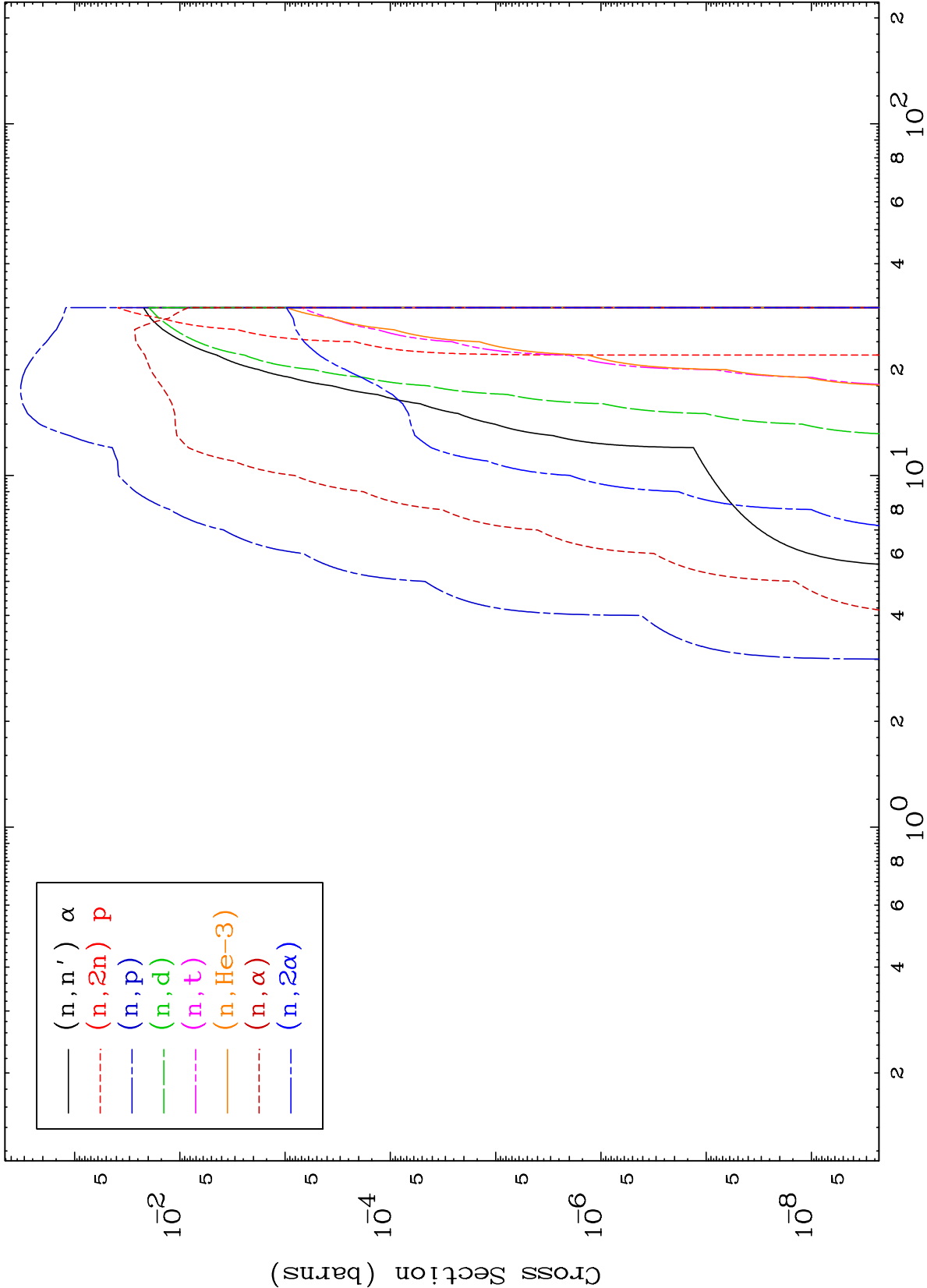


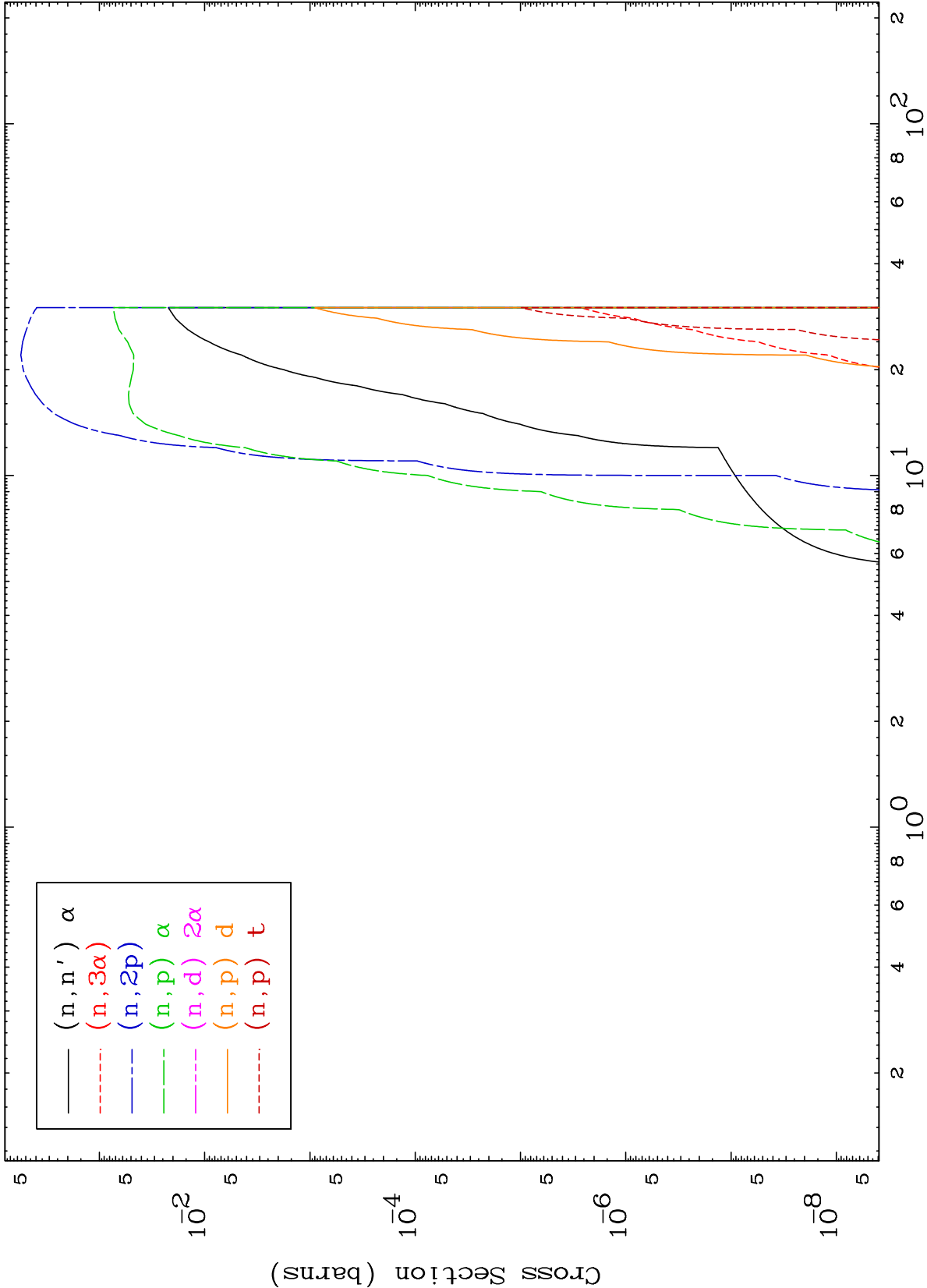








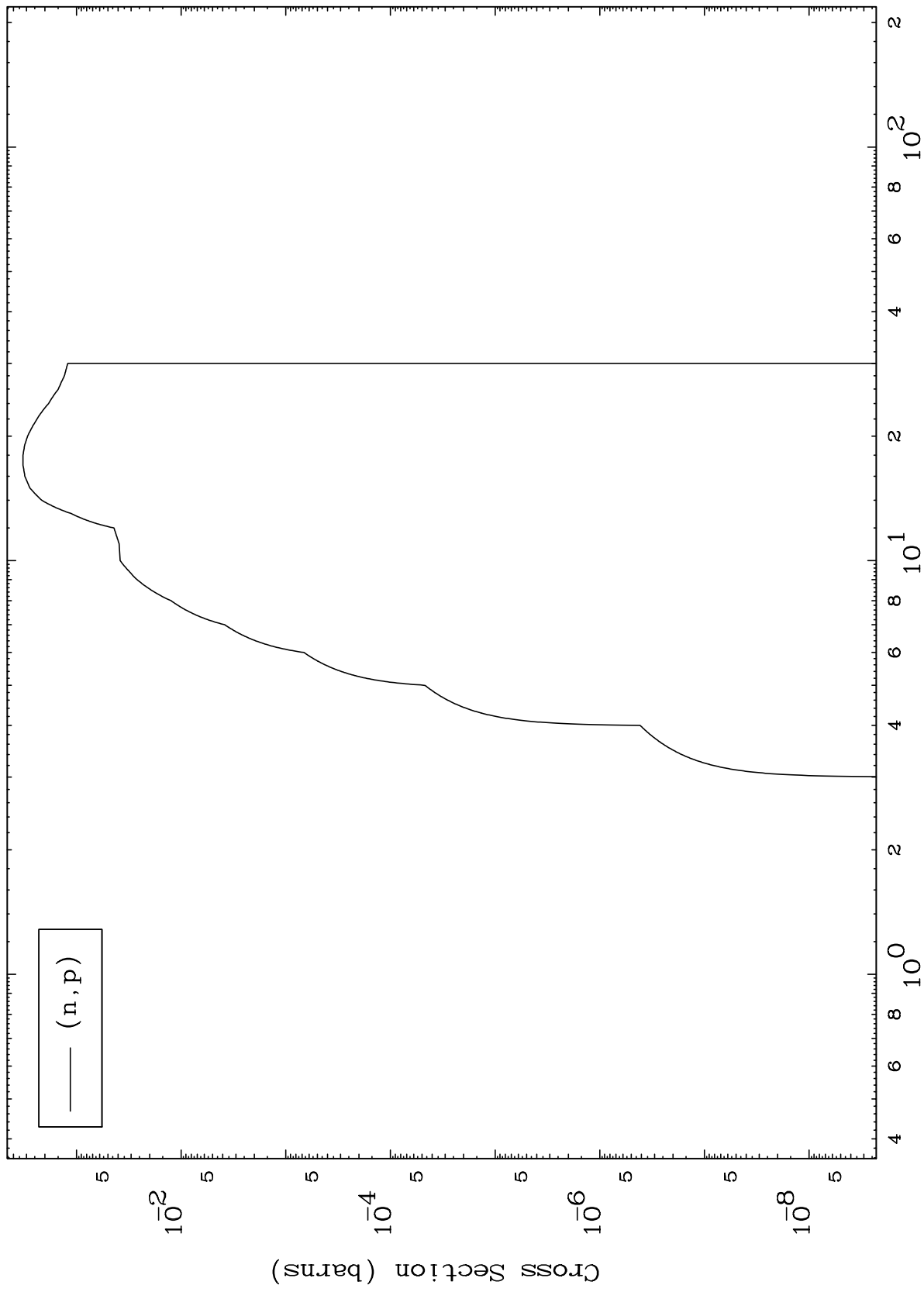




MAT 7183

72-Hf-160

(p,p) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

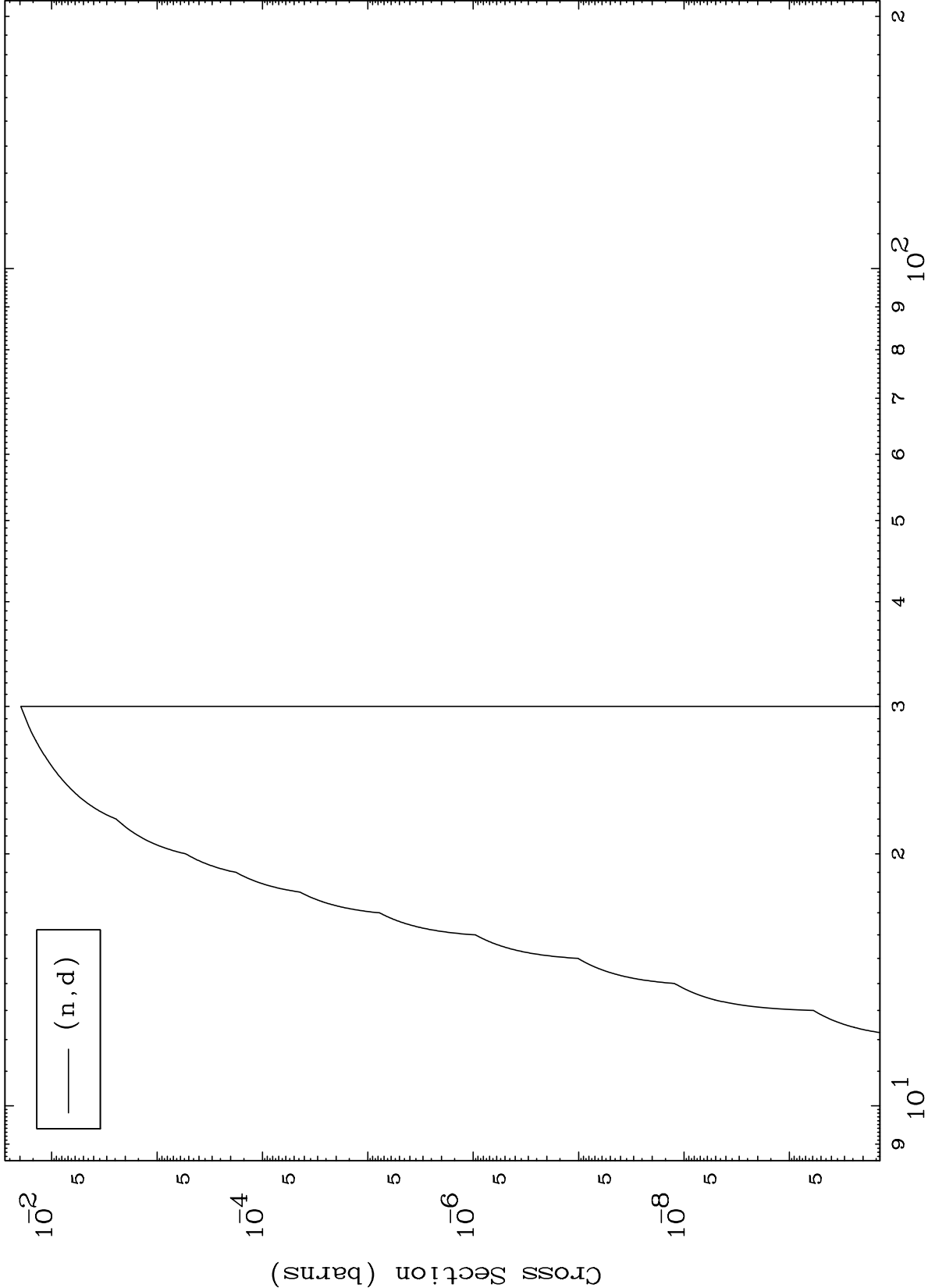
72-Hf-160

MAT 7183

(p,d) Levels

0 Kelvin Cross Sections

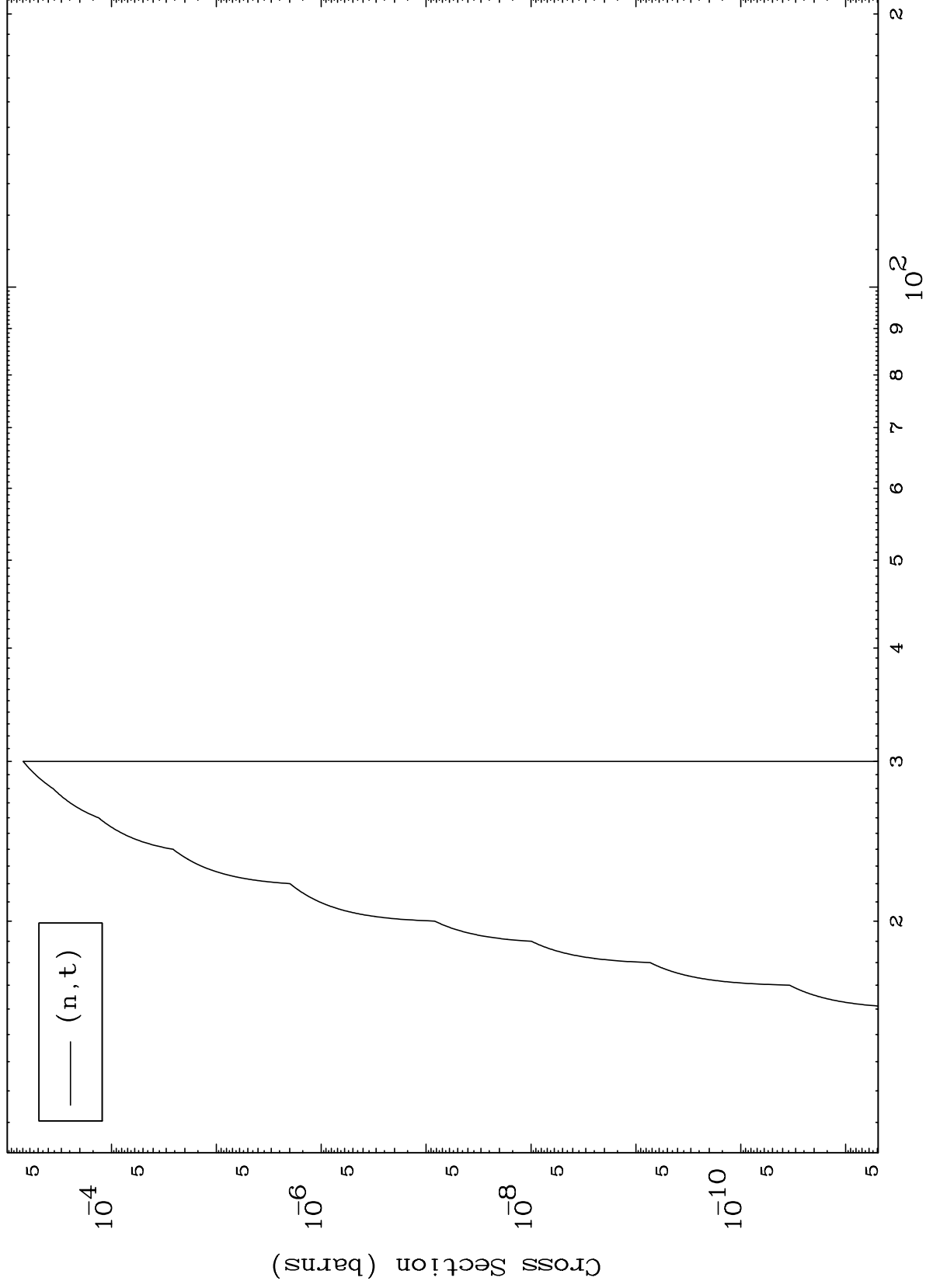
72-Hf-160



MAT 7183

72-Hf-160

(p,t) Levels
0 Kelvin Cross Sections

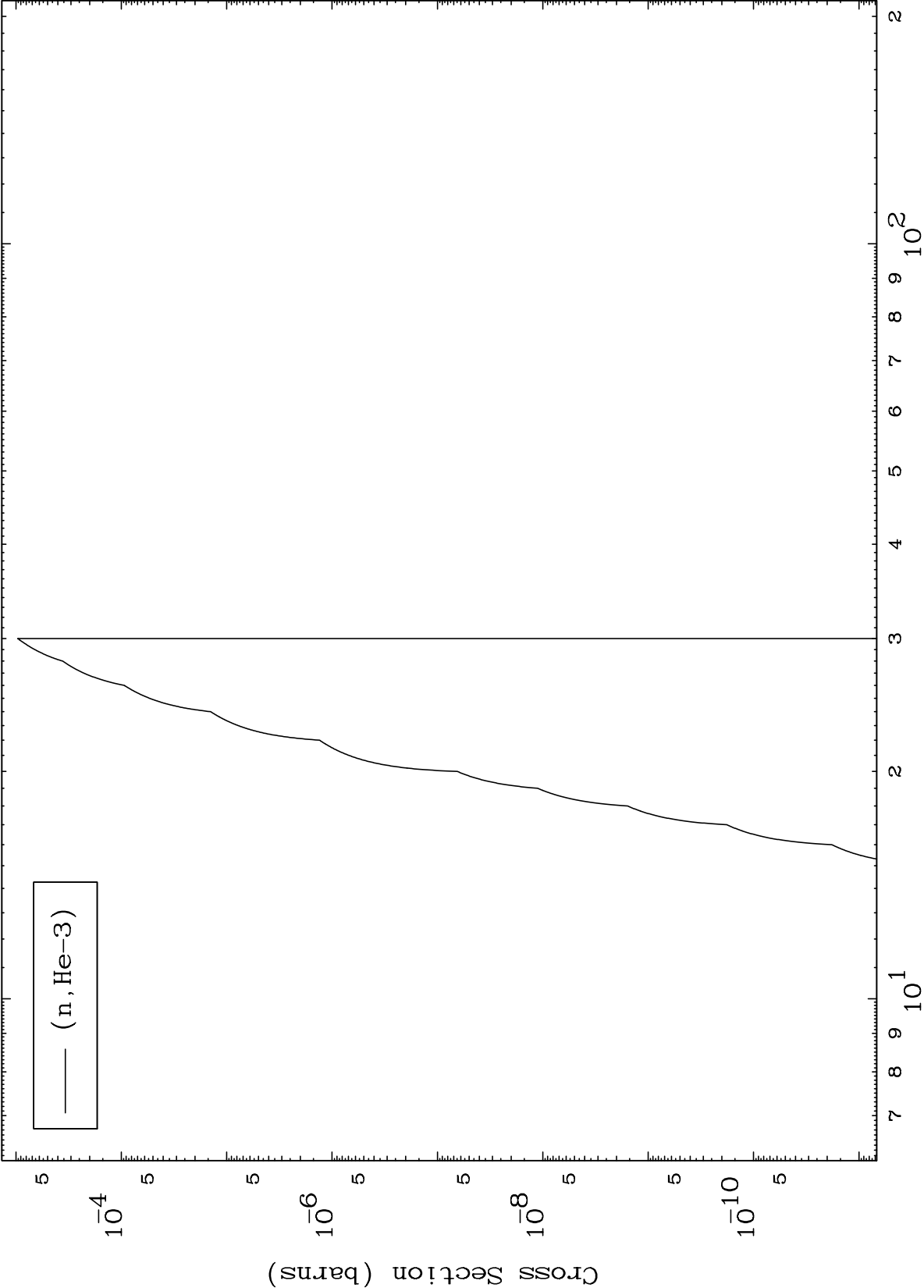


10

Incident Energy (MeV)

72-Hf-160

0 Kelvin Cross Sections

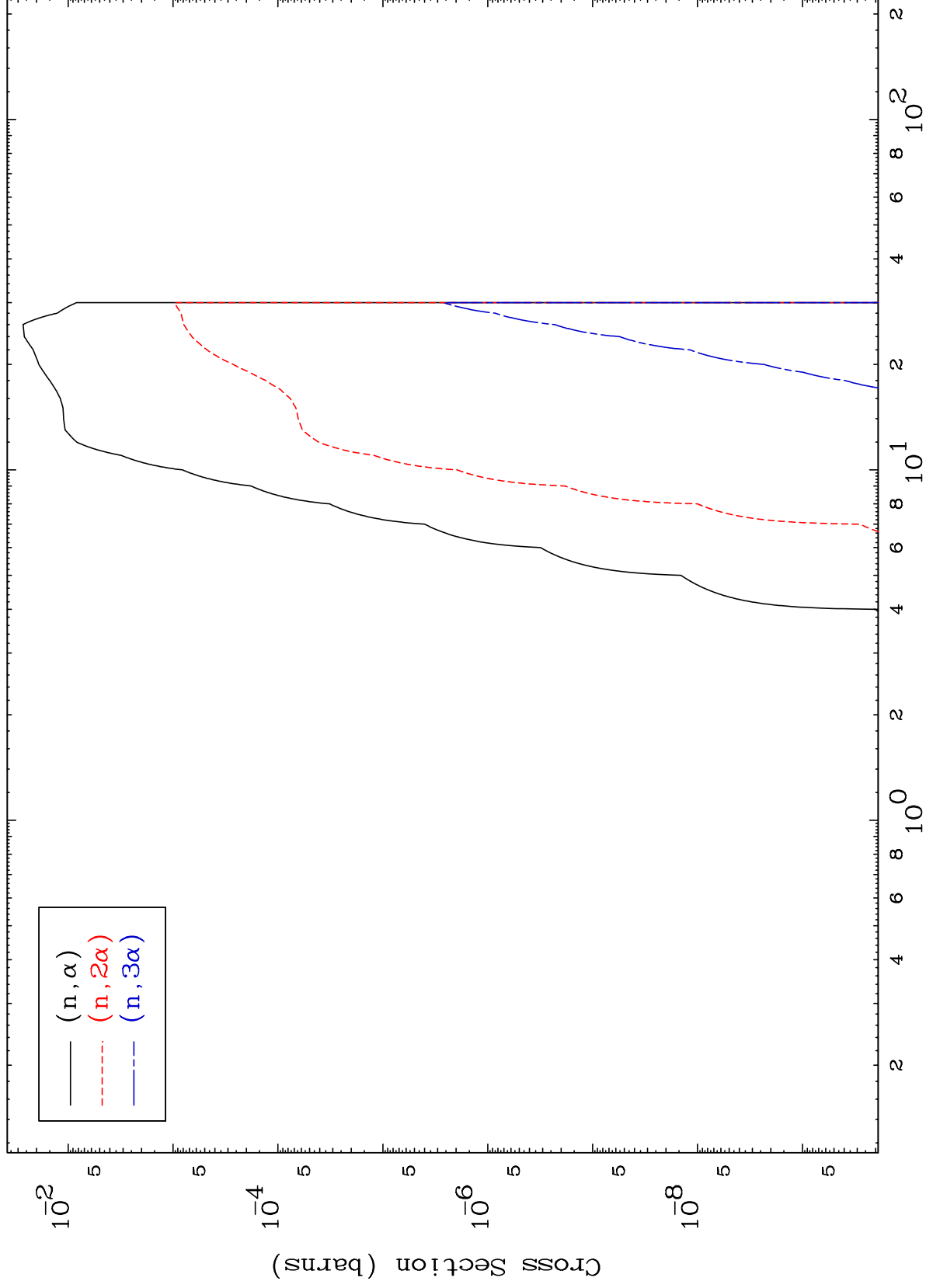


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(p, α) Levels

72-Hf-160

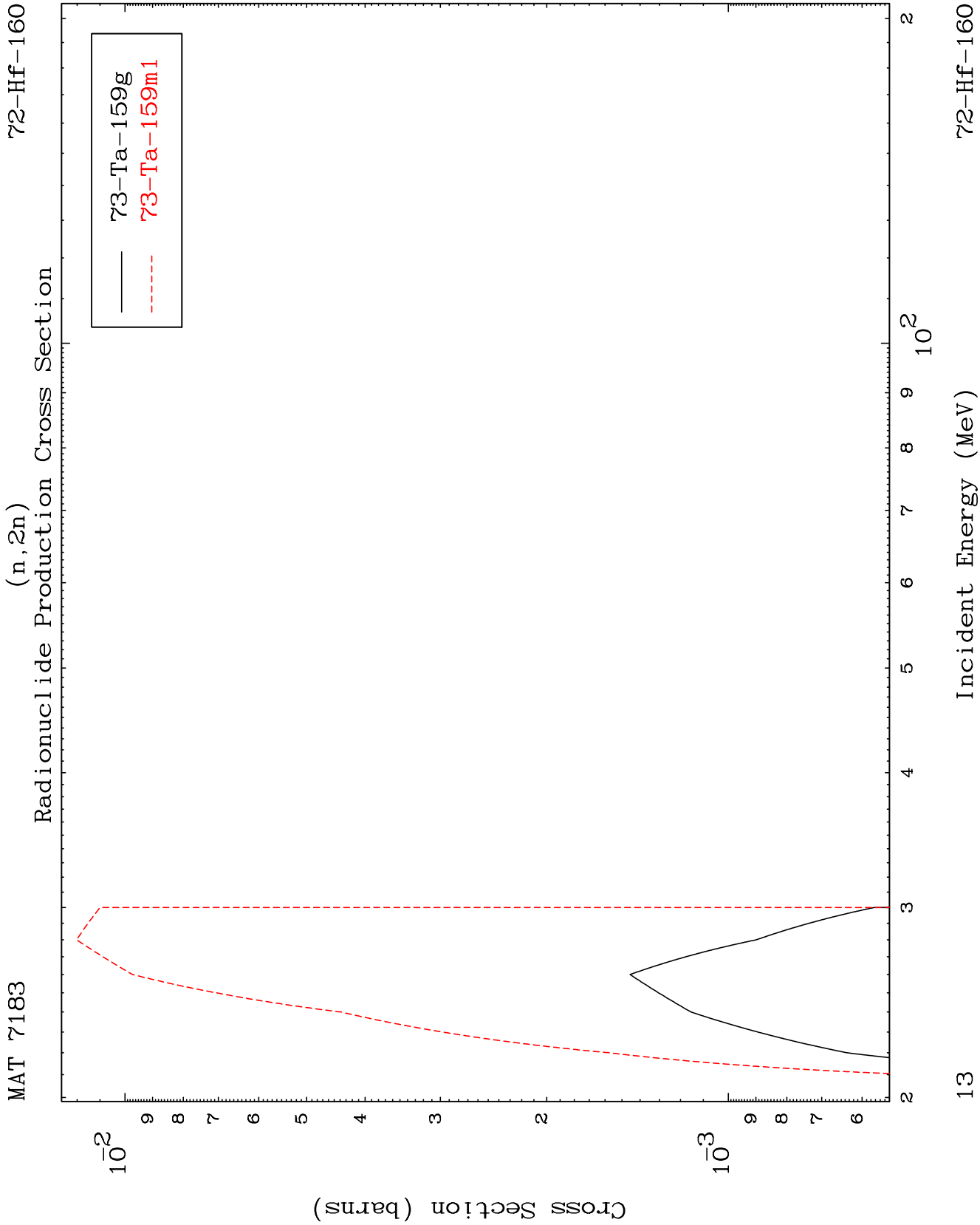
0 Kelvin Cross Sections



12

Incident Energy (MeV)

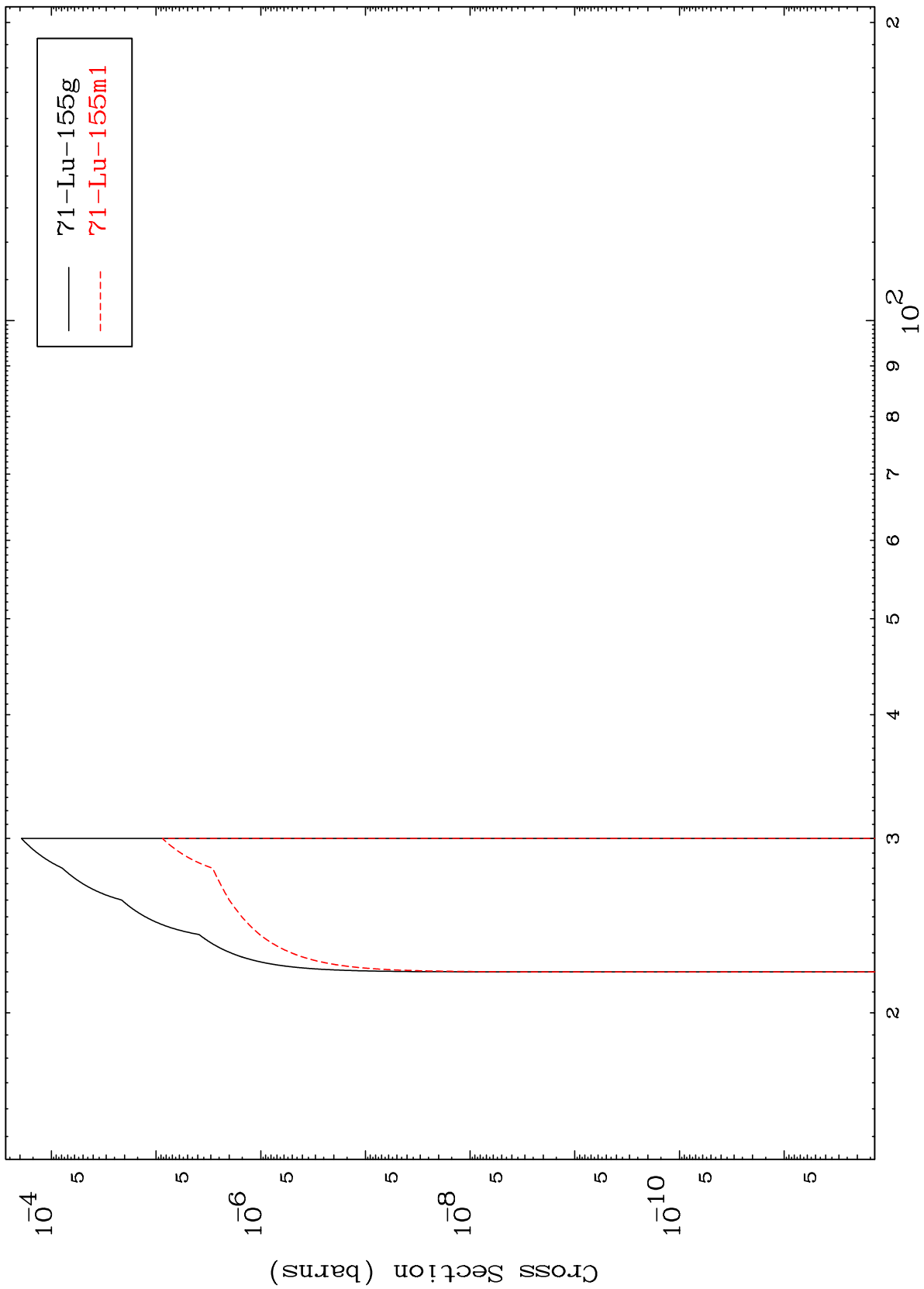
72-Hf-160



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72-Hf-160

$(n,2n) \alpha$
Radionuclide Production Cross Section



14

Incident Energy (MeV)

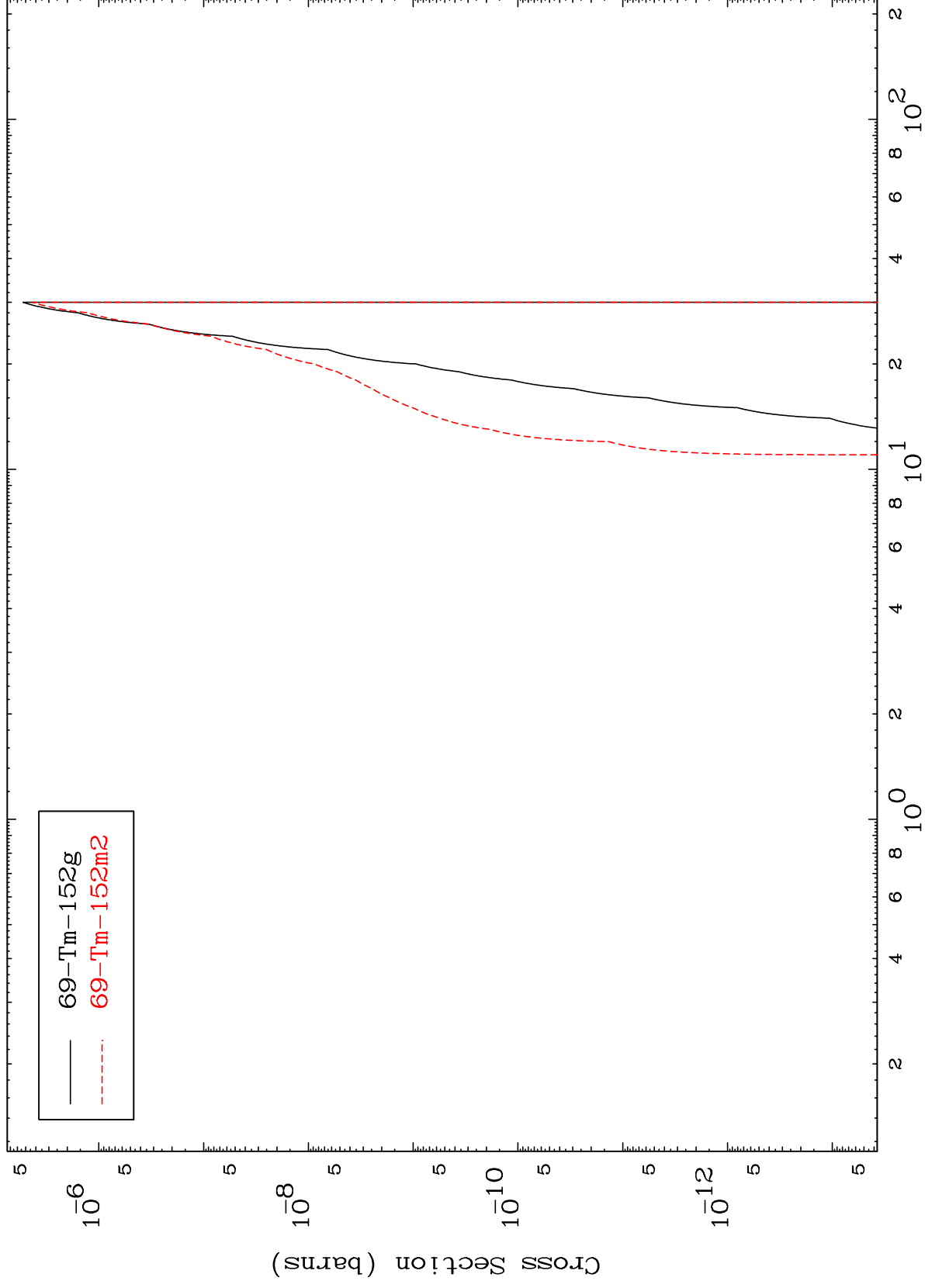
72-Hf-160

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(n,n') 2 α

72-Hf-160

Radionuclide Production Cross Section



15

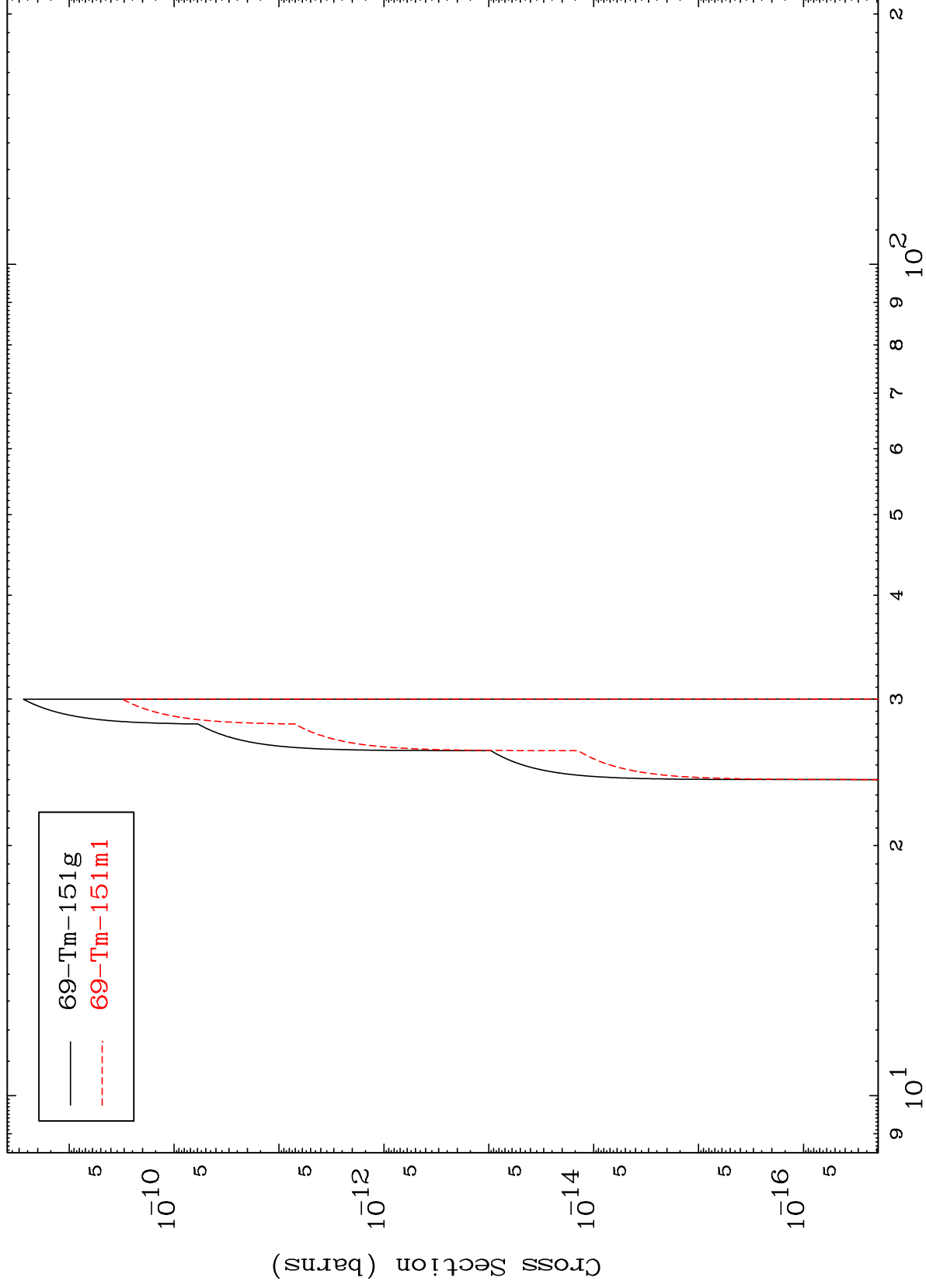
Incident Energy (MeV)

72-Hf-160

MAT 7183

72-Hf-160

(n,2n) 2 α
Radionuclide Production Cross Section



72-Hf-160

Incident Energy (MeV)

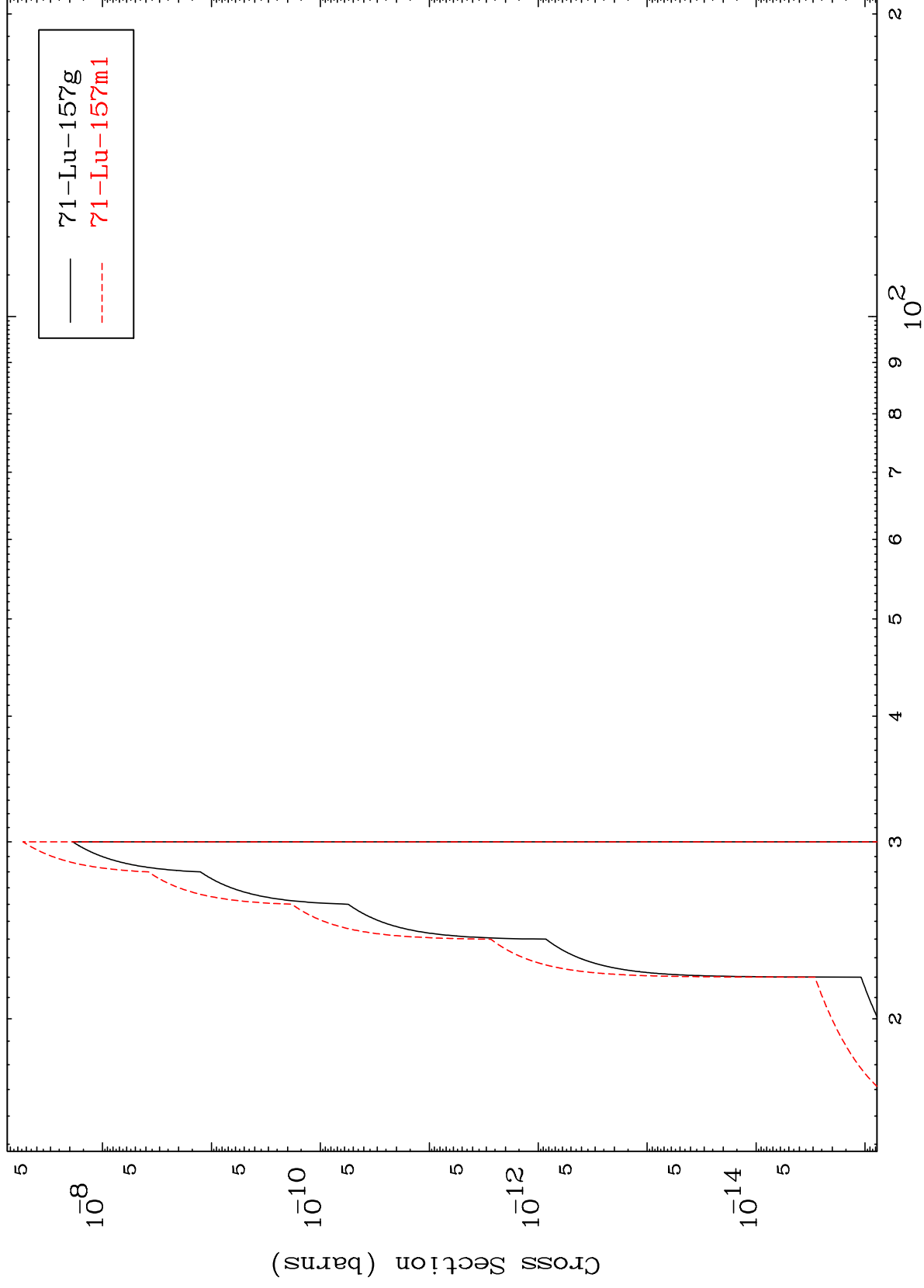
16

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(n,n') He-3

72-Hf-160

Radionuclide Production Cross Section



17

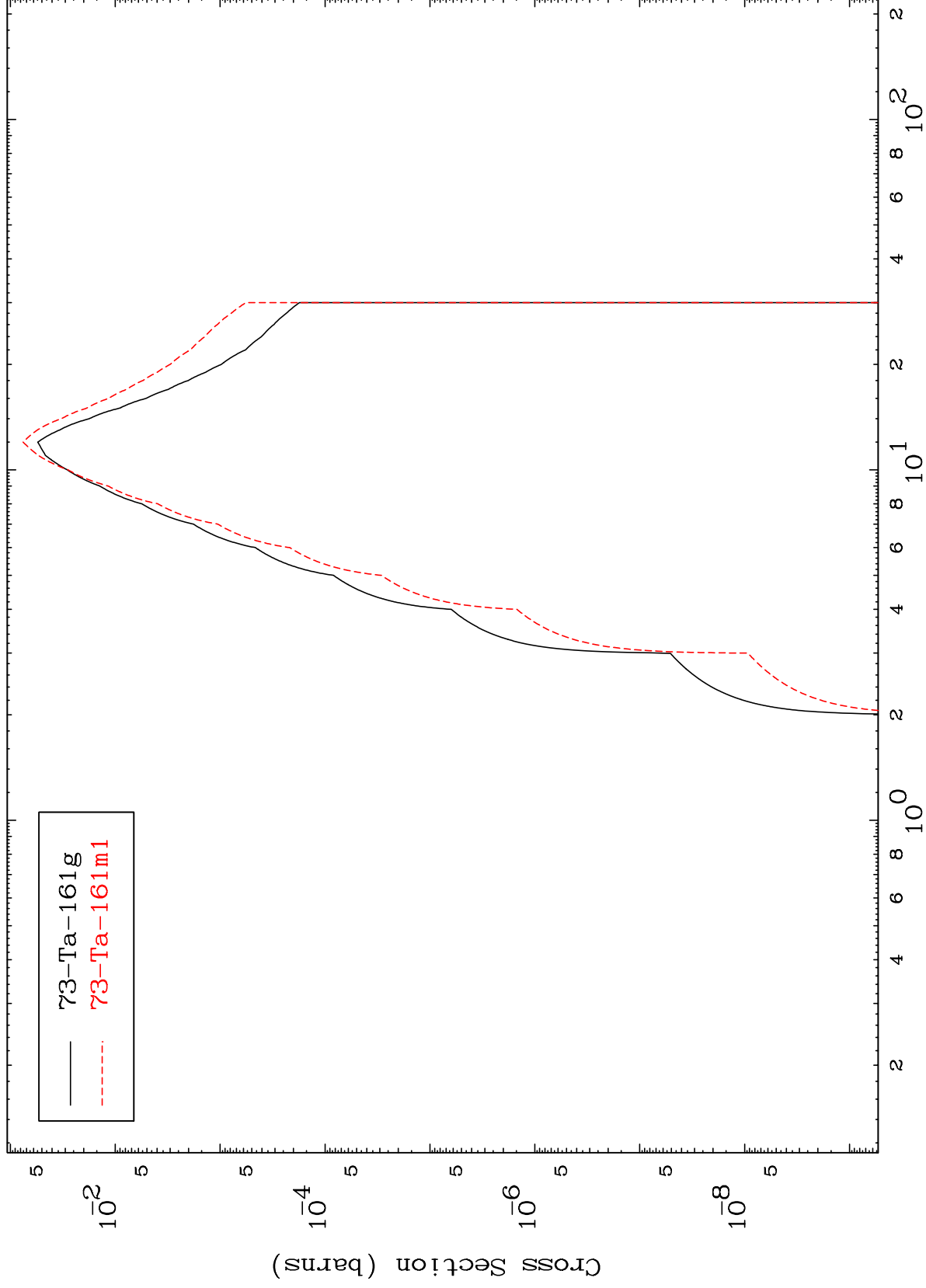
Incident Energy (MeV)

72-Hf-160

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72-Hf-160

Radionuclide Production Cross Section
(n, γ)



18

Incident Energy (MeV)

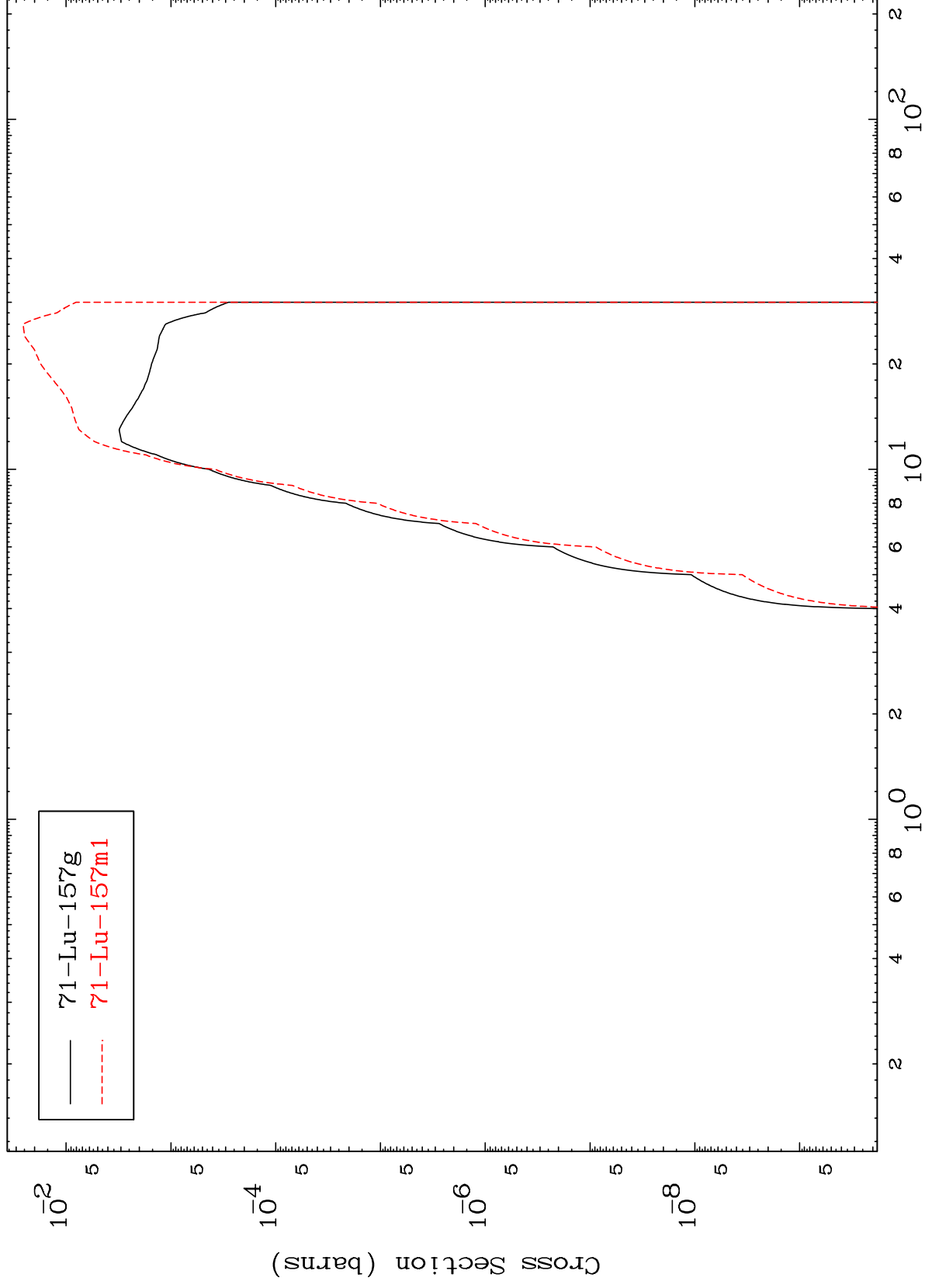
72-Hf-160

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(n, α)

72-Hf-160

Radionuclide Production Cross Section



19

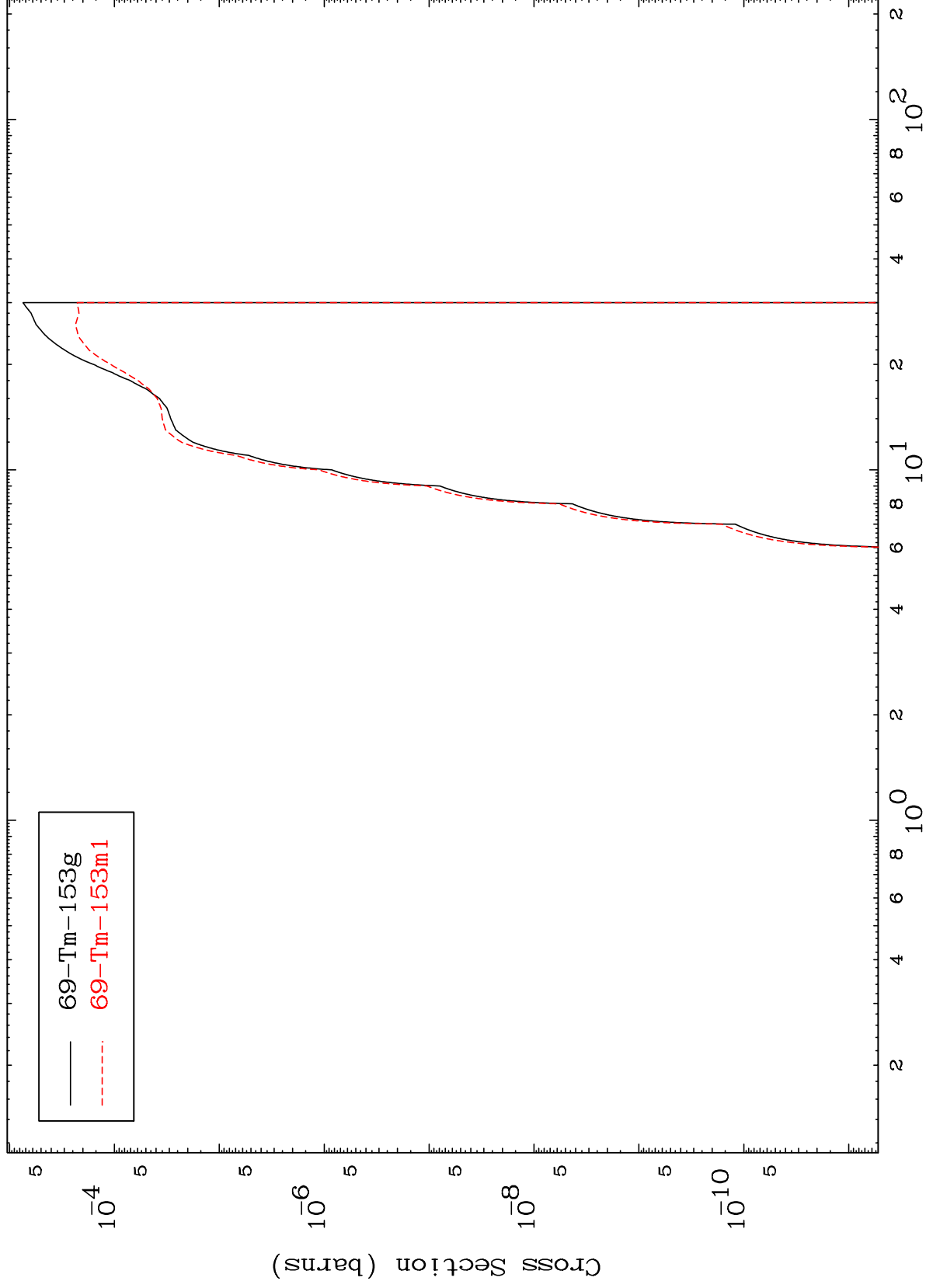
Incident Energy (MeV)

72-Hf-160

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72-Hf-160

Radionuclide Production Cross Section
(n,2 α)

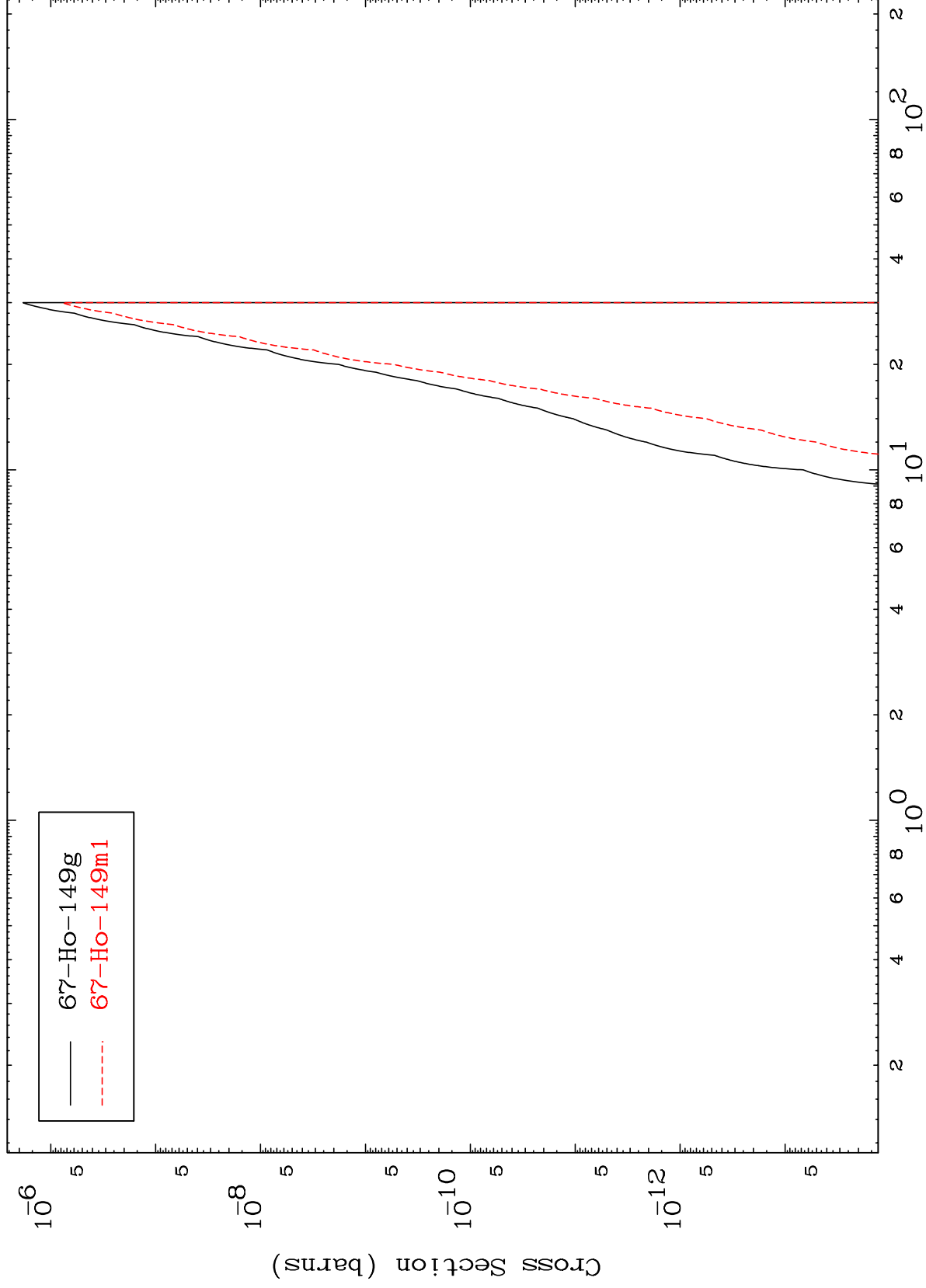


20

Incident Energy (MeV)

72-Hf-160

Radionuclide Production Cross Section
(n,3α)

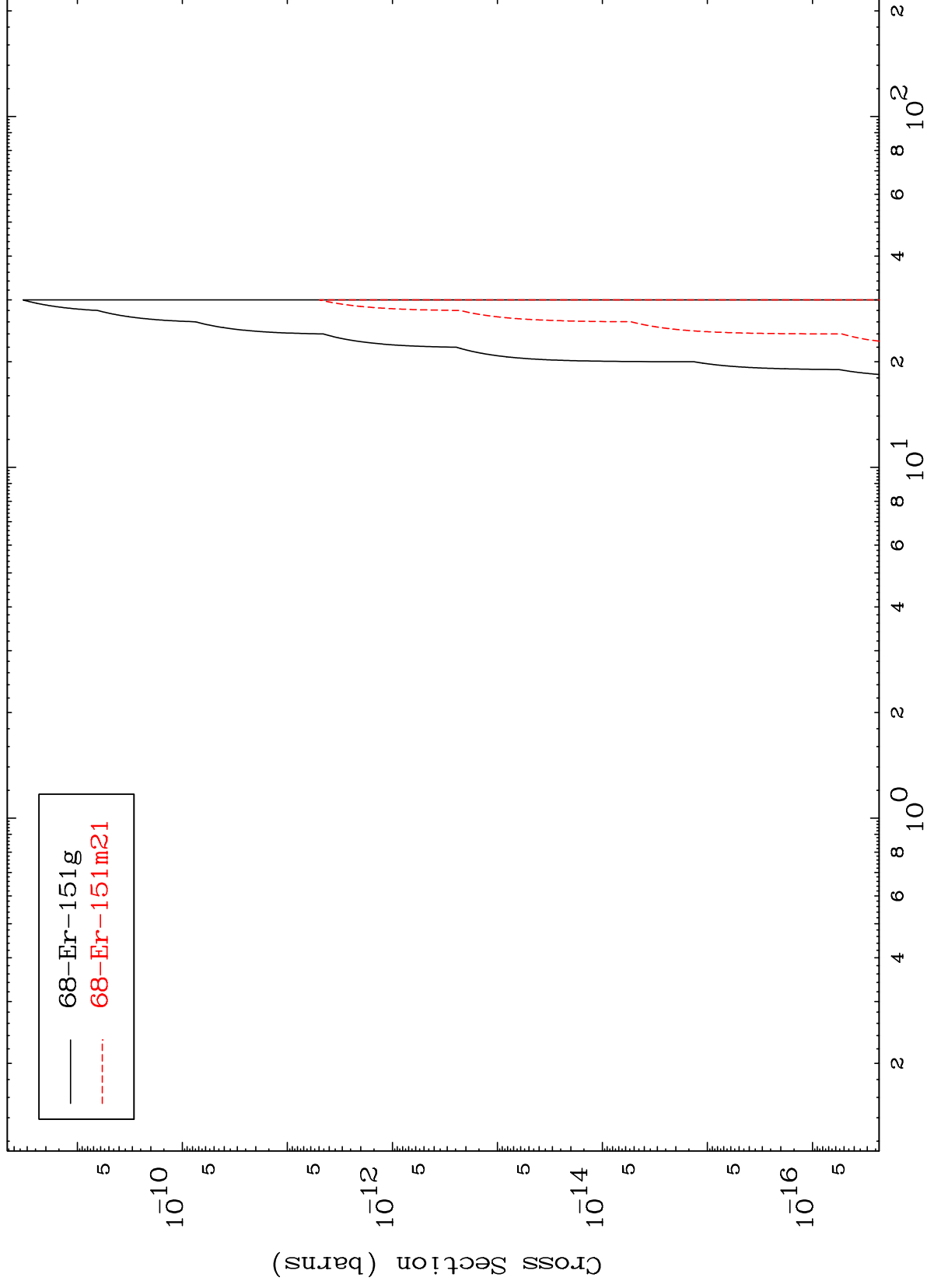


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(n,d) 2α

72-Hf-160

Radionuclide Production Cross Section



22

Incident Energy (MeV)

72-Hf-160

Radionuclide Production Cross Section

