

Program EVALPLOT
(Version 2021-1)

by

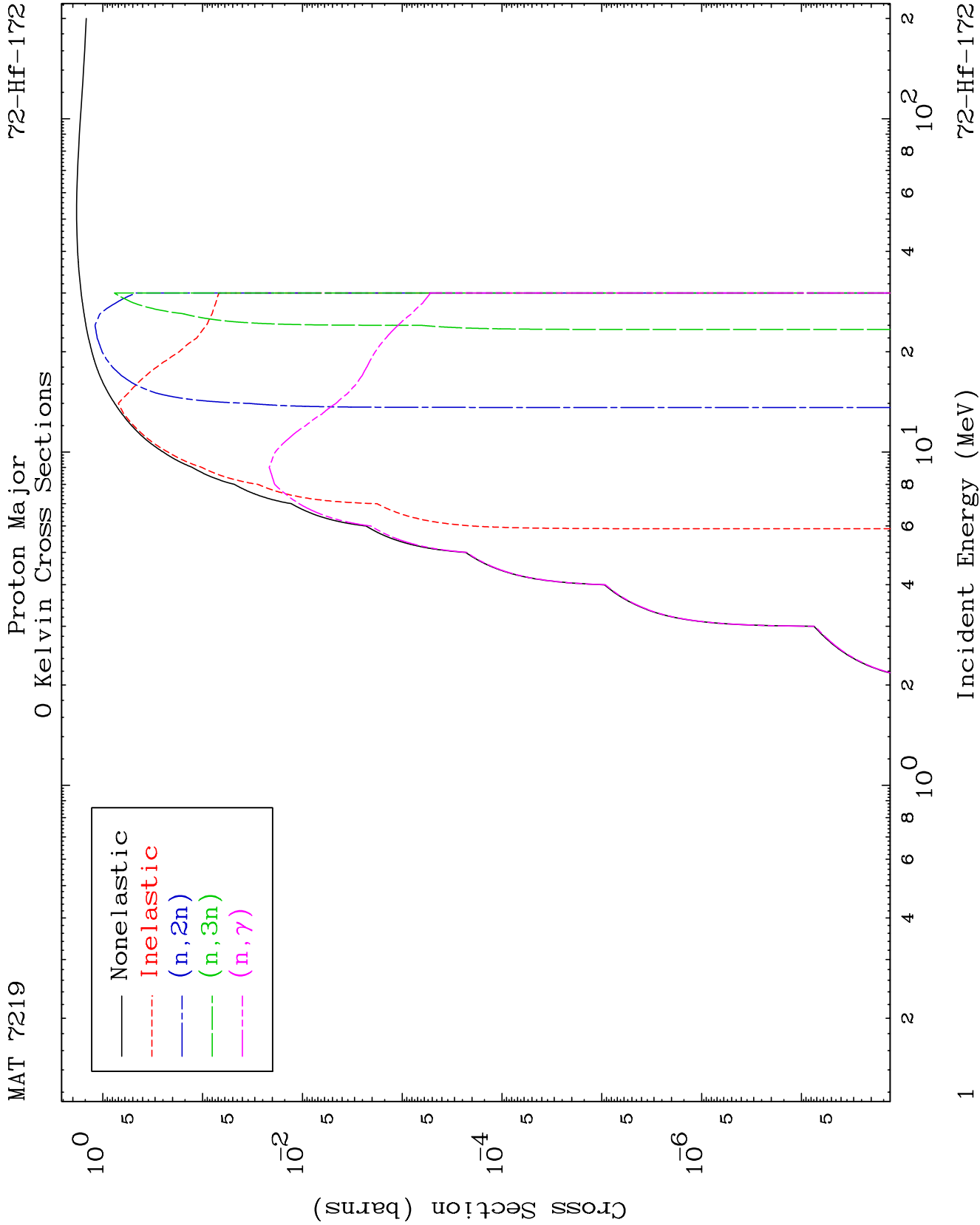
Dermott E. Cullen
(Present Contact Information)

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

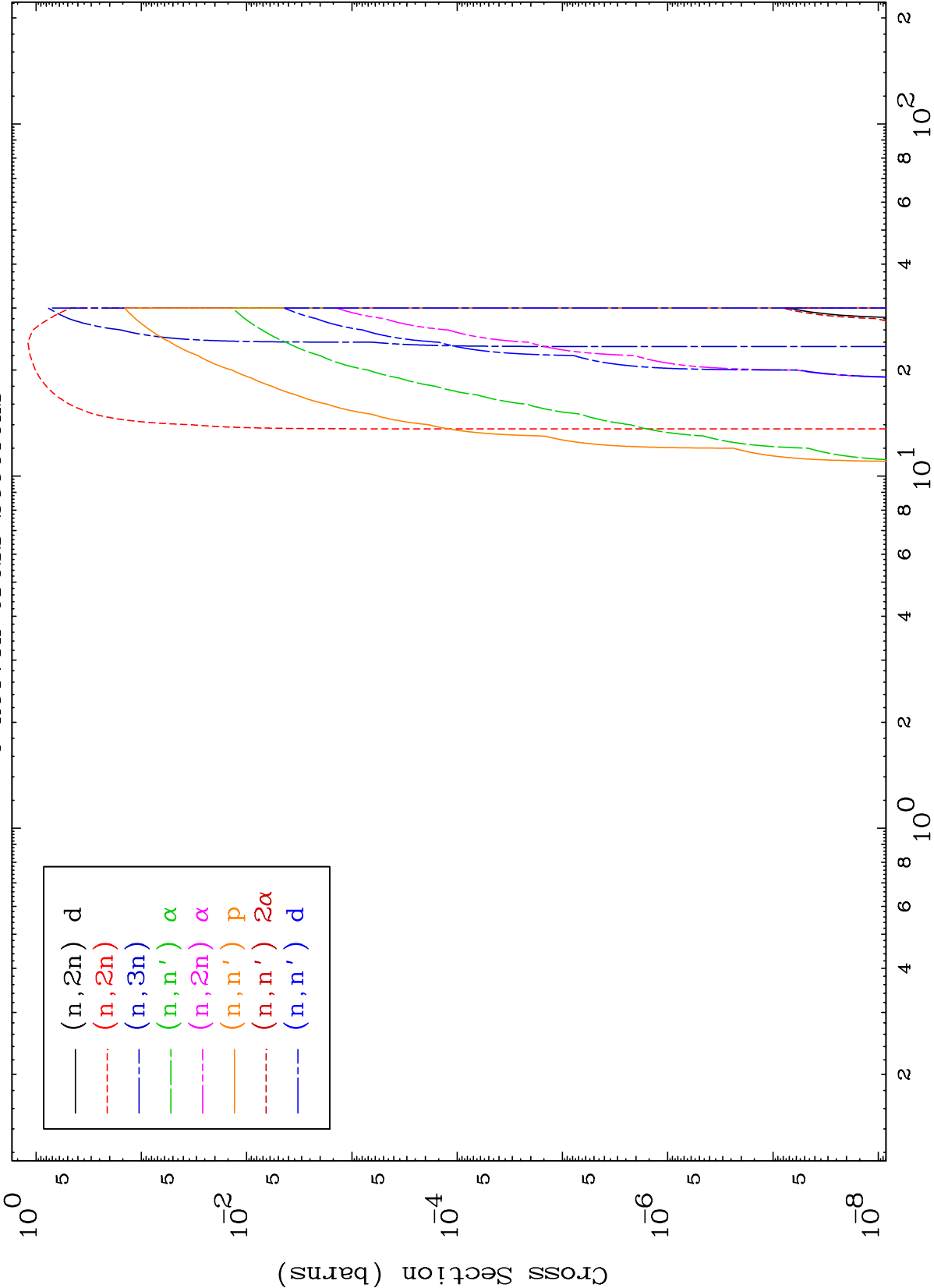
Press Mouse Button to Start

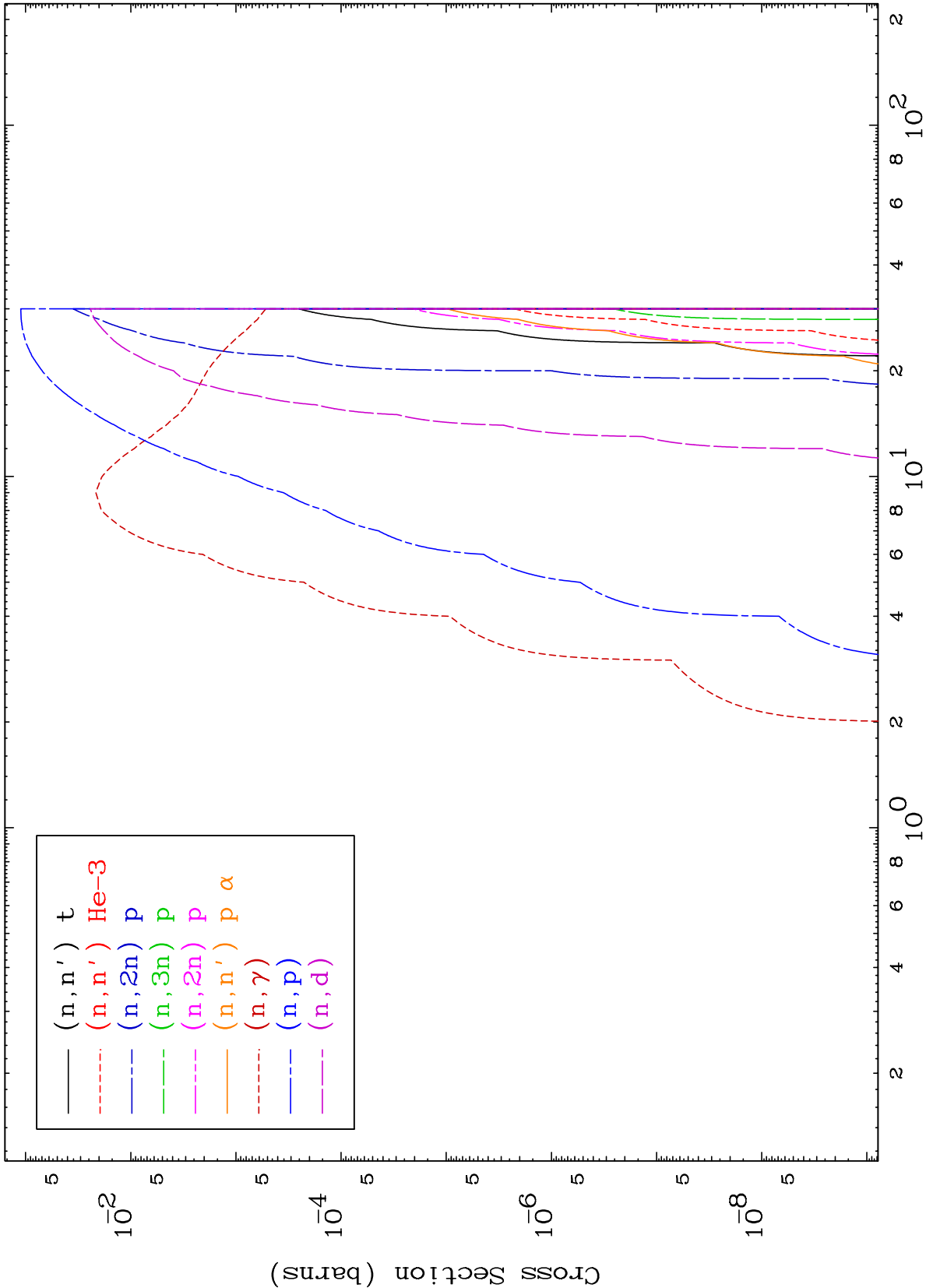


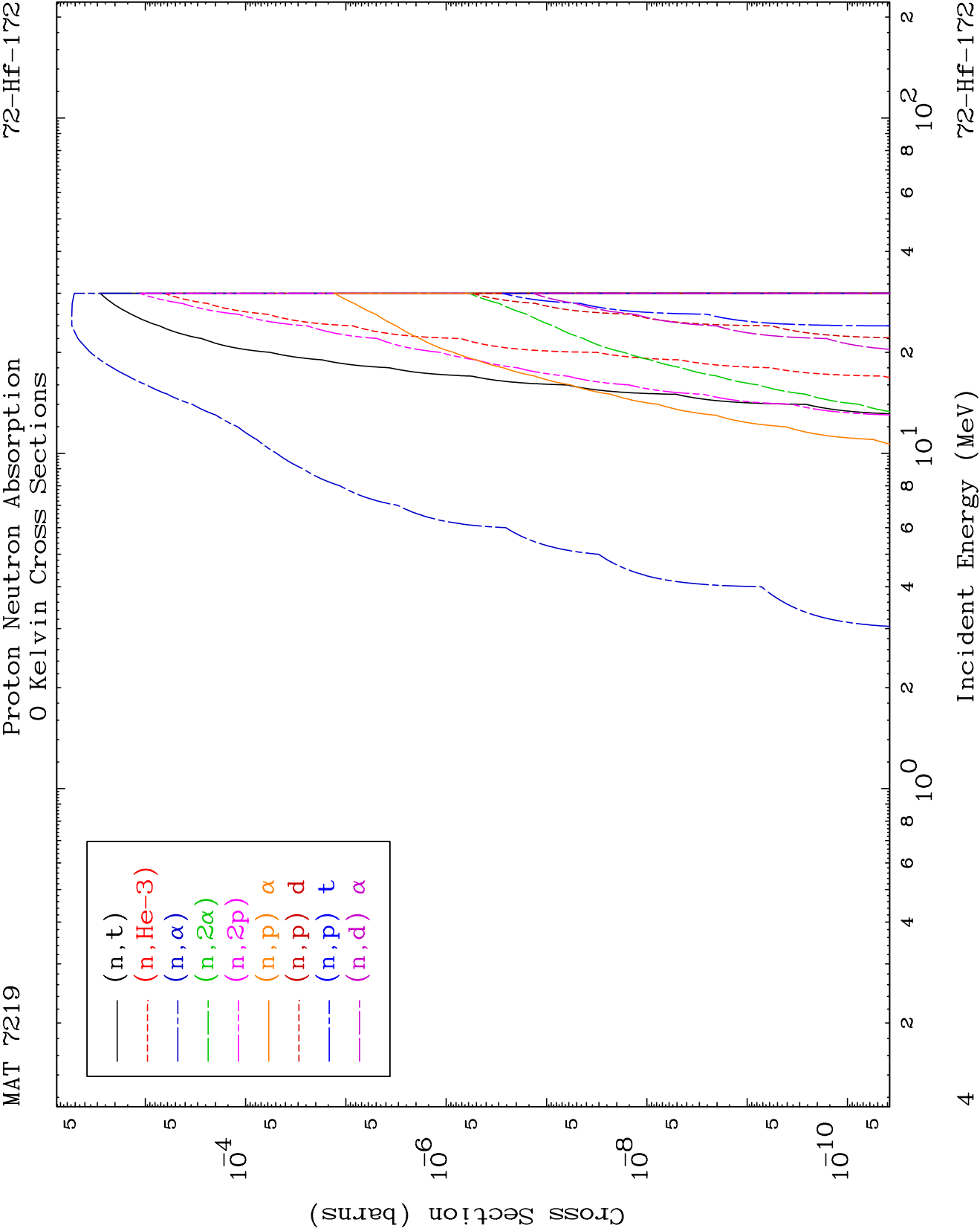
MAT 7219

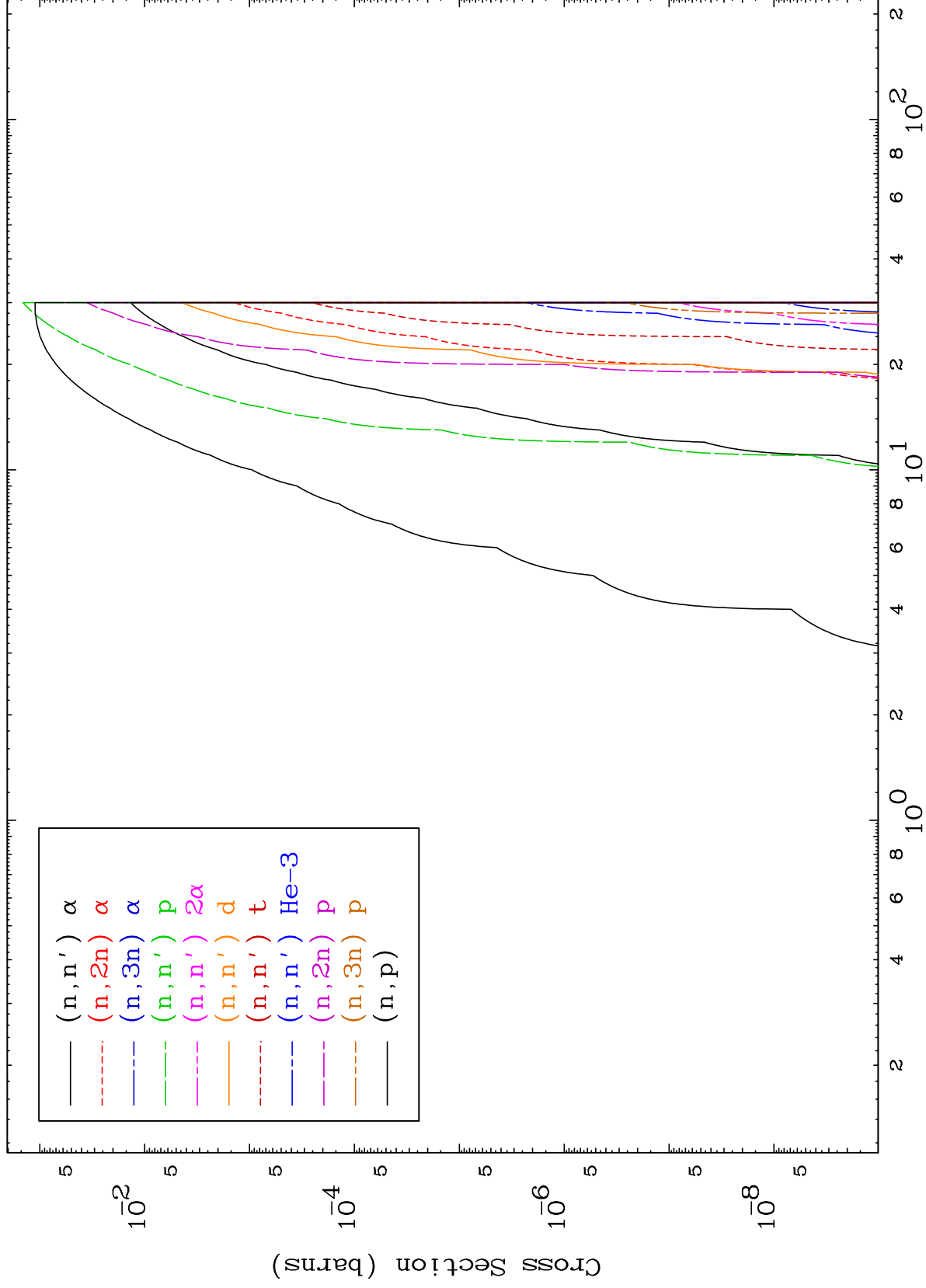
Proton Neutron Absorption
0 Kelvin Cross Sections

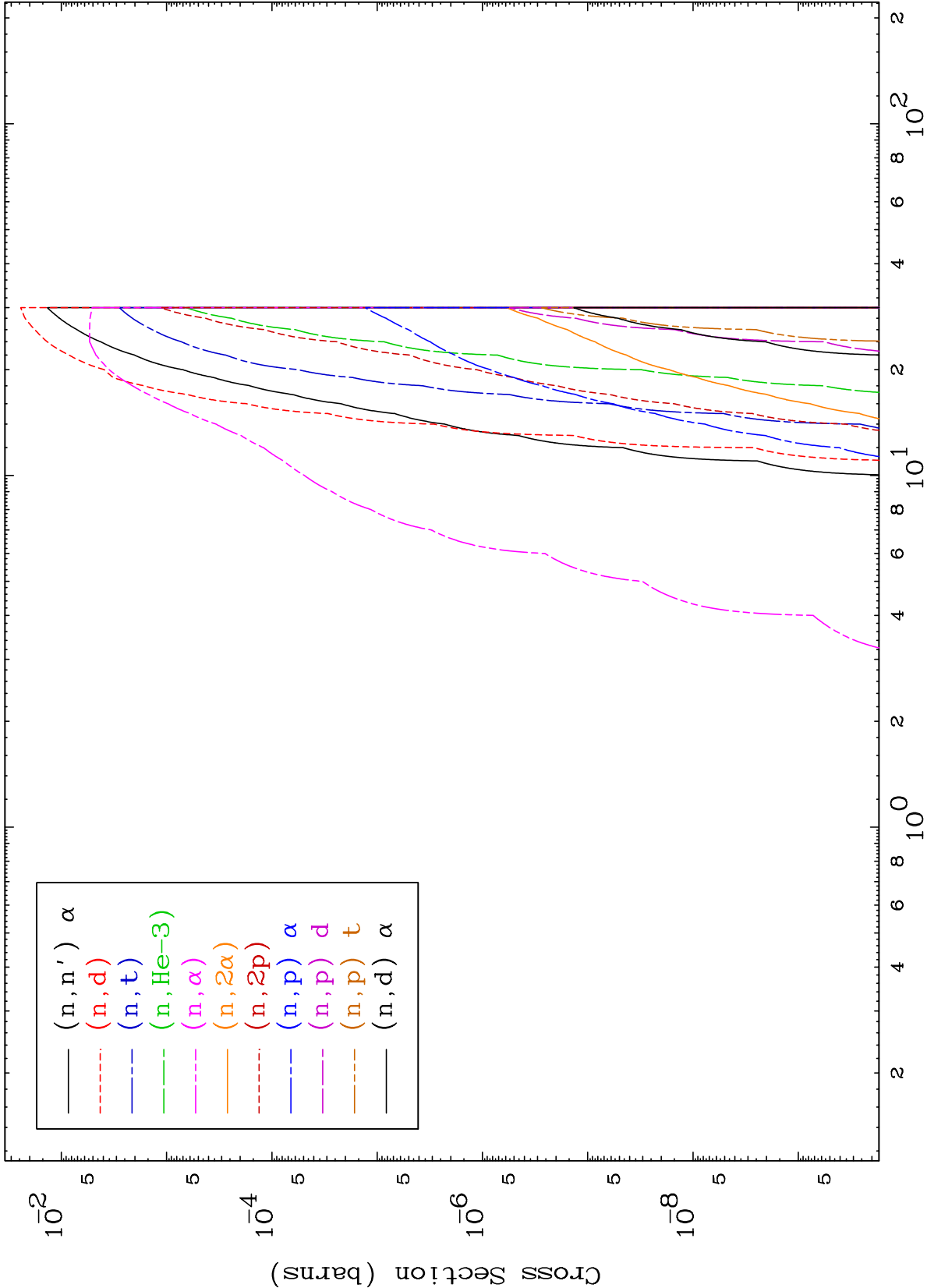
72-Hf-172







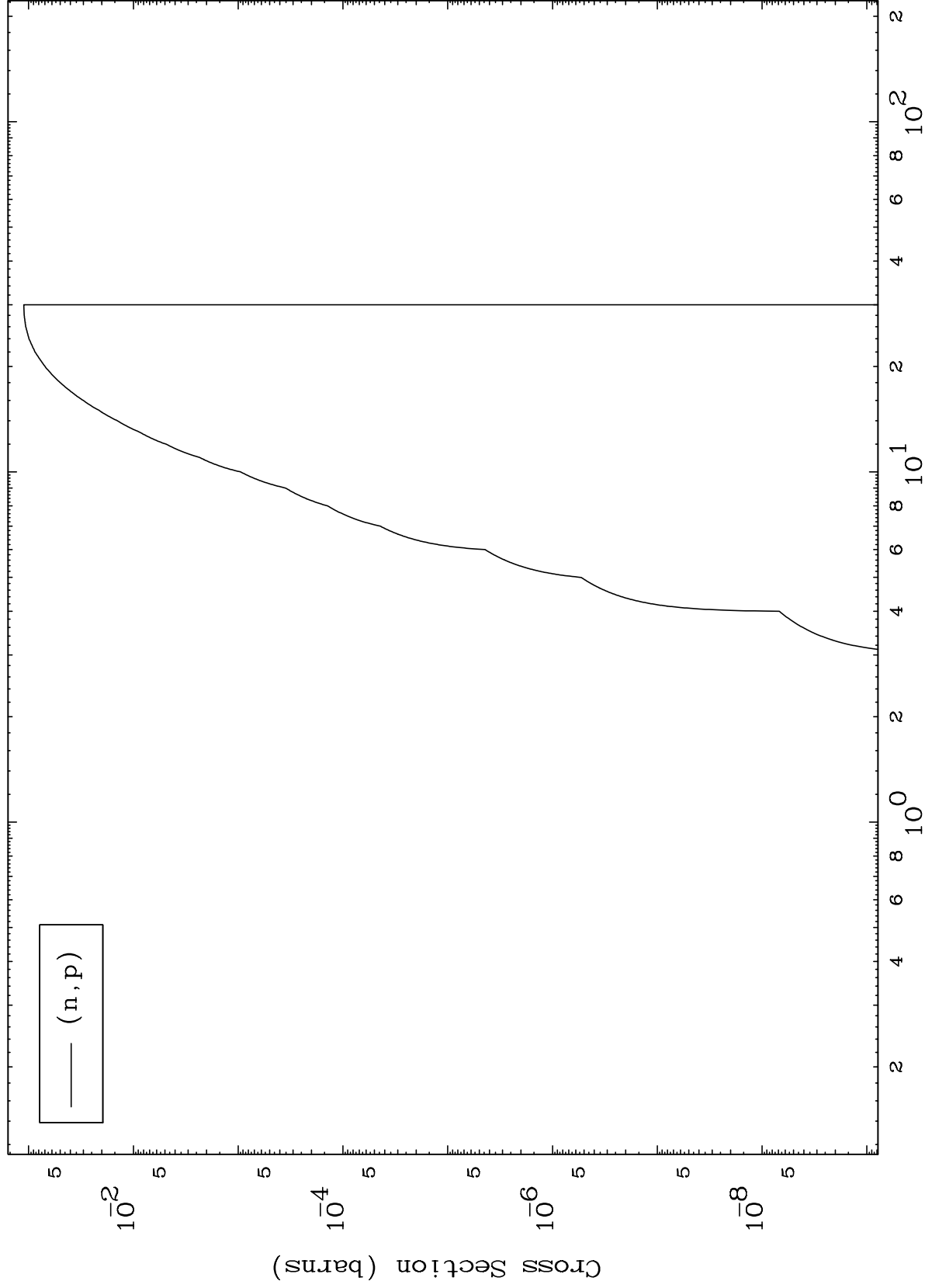




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72-Hf-172

(p,p) Levels
0 Kelvin Cross Sections



72-Hf-172

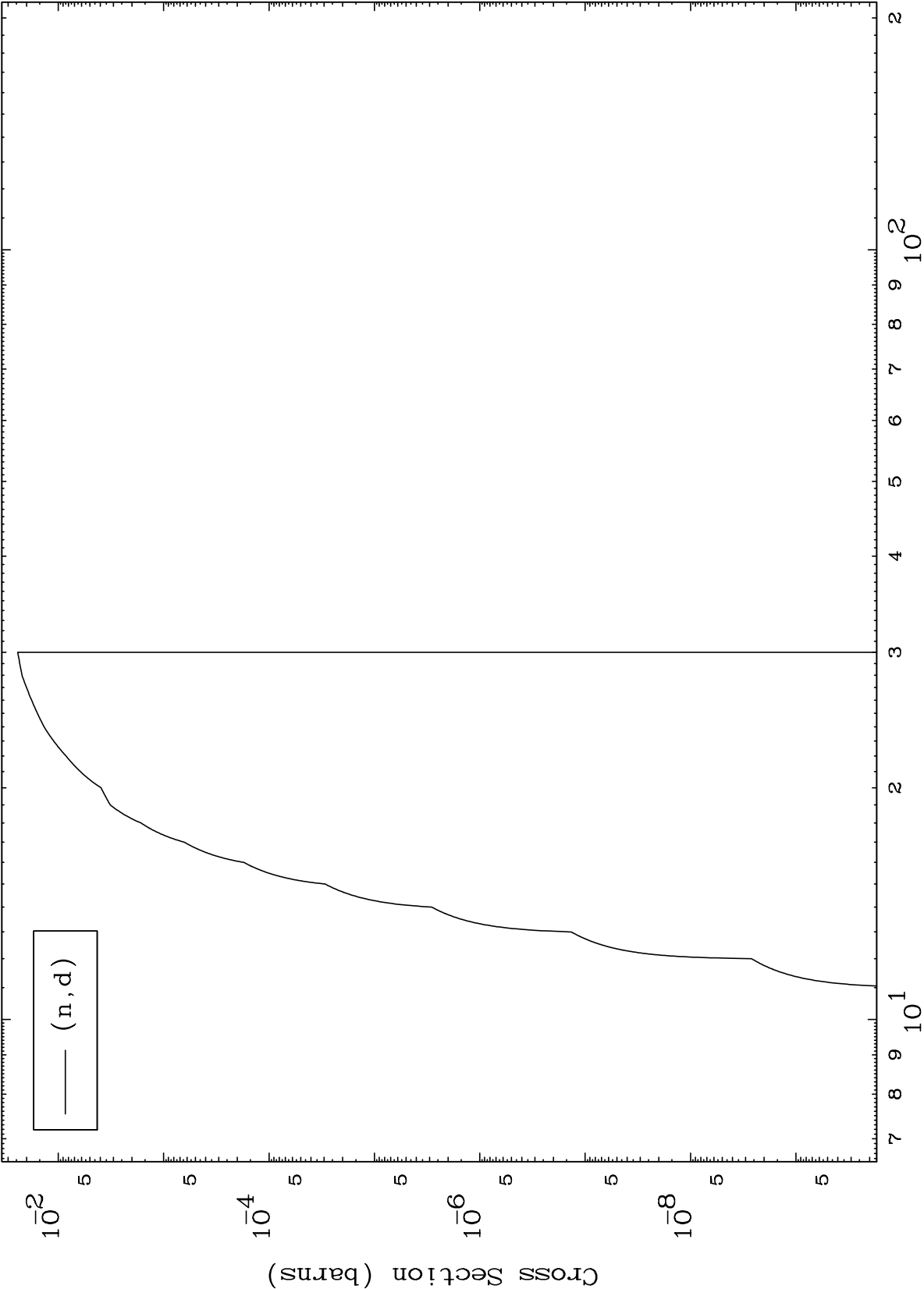
Incident Energy (MeV)

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(p,d) Levels
0 Kelvin Cross Sections

72-Hf-172



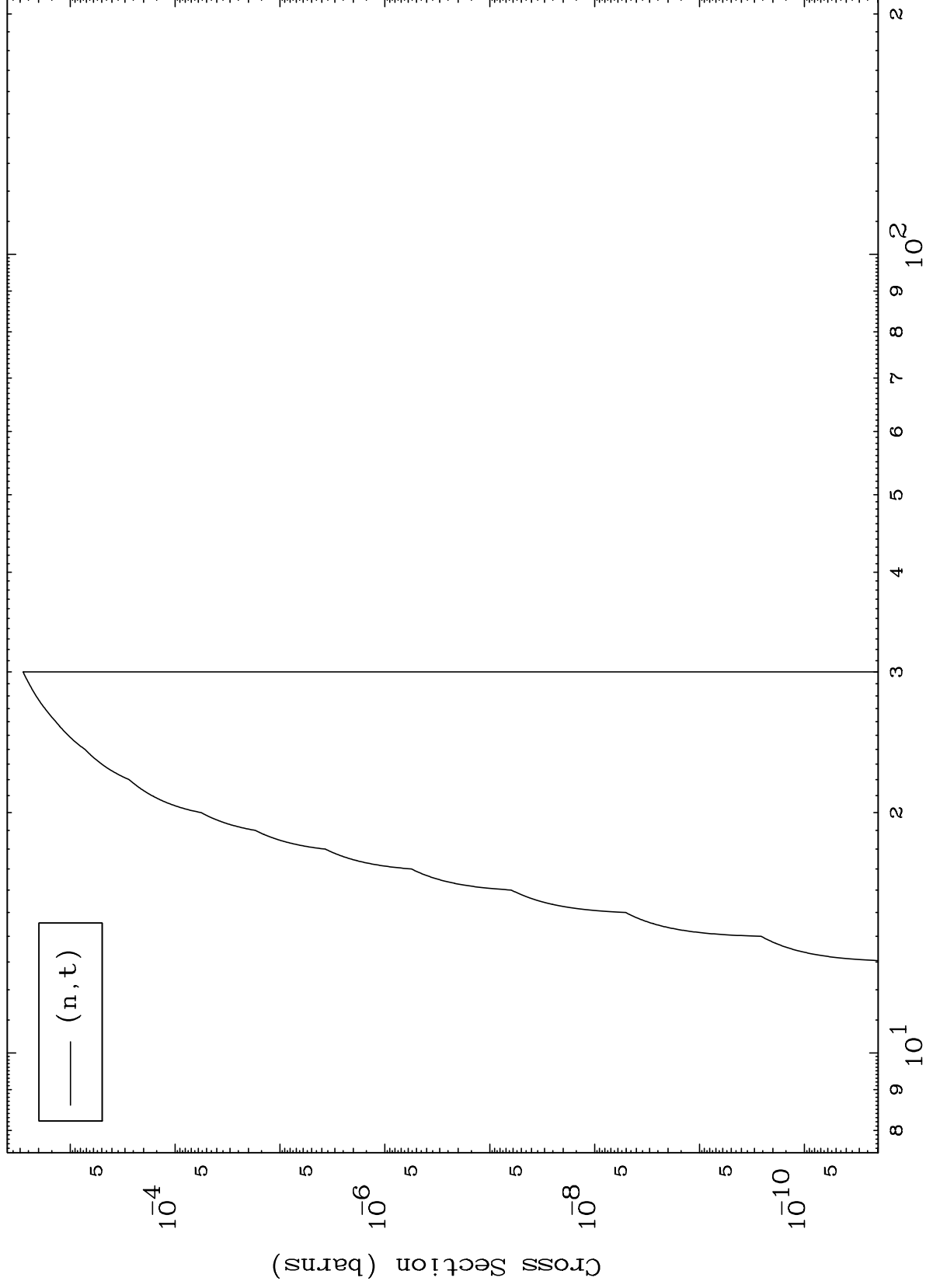
Incident Energy (MeV)

72-Hf-172

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72-Hf-172

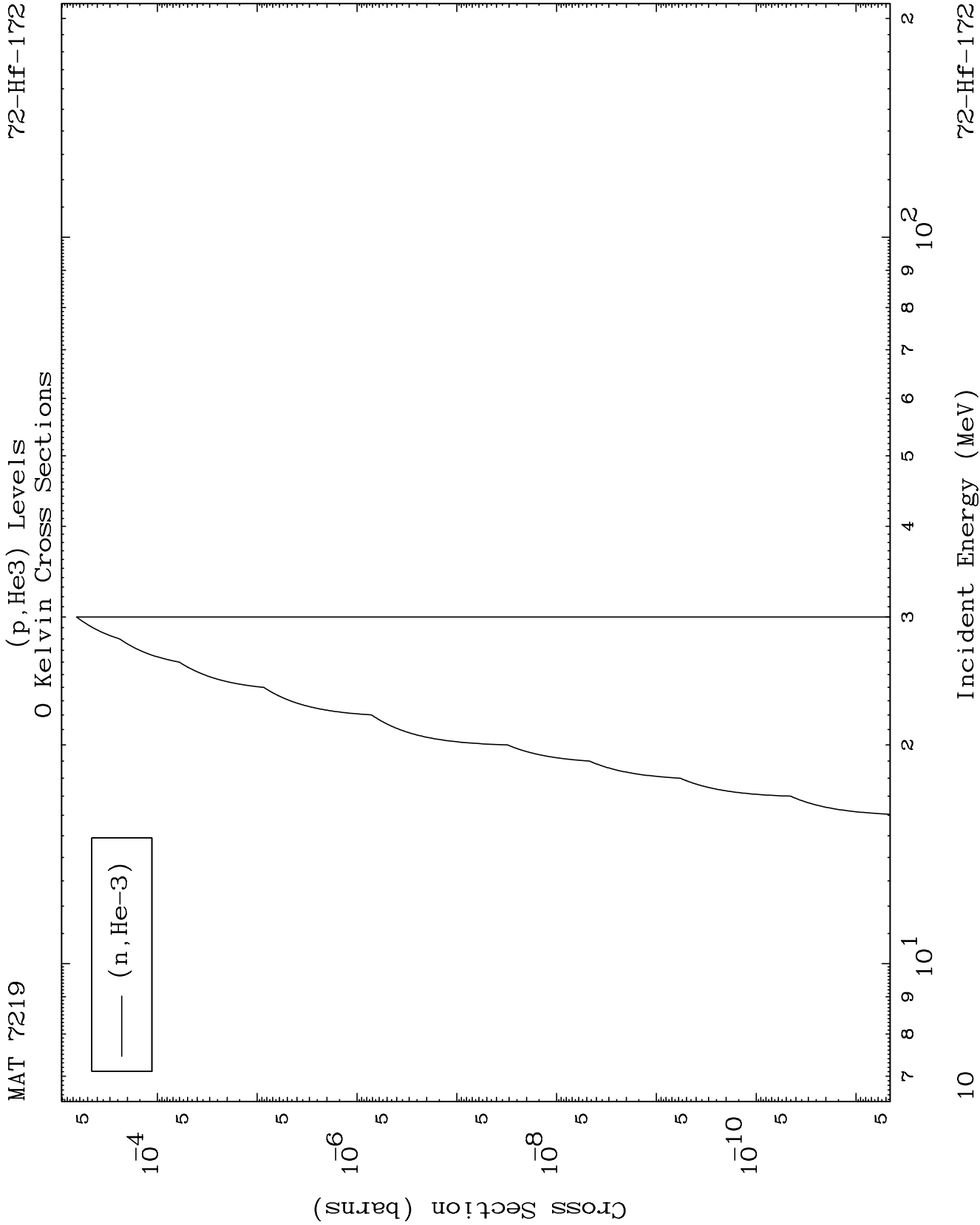
(p,t) Levels
0 Kelvin Cross Sections



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72-Hf-172

Incident Energy (MeV)

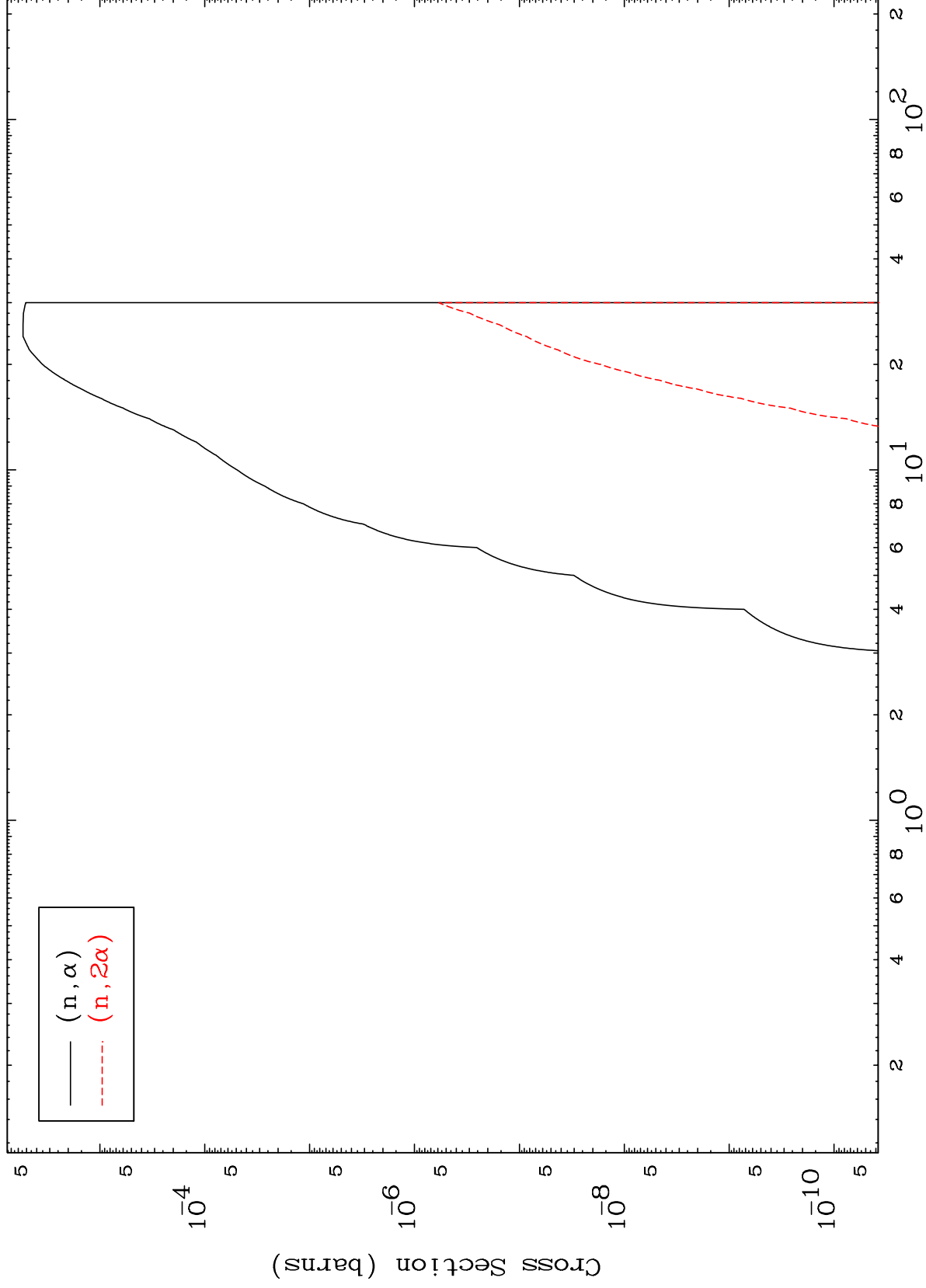


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(p, α) Levels

72-Hf-172

0 Kelvin Cross Sections



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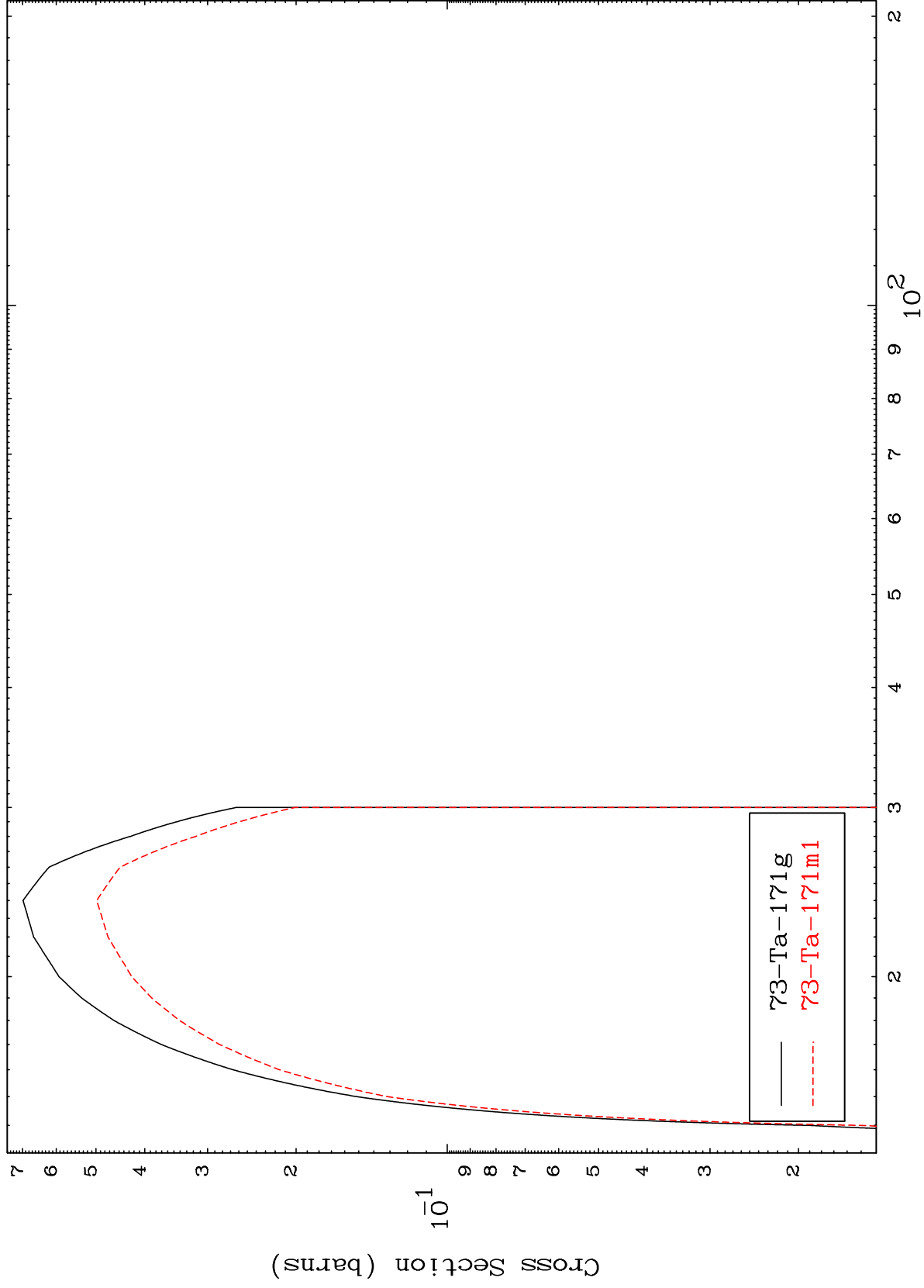
Incident Energy (MeV)

72-Hf-172

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72-Hf-172

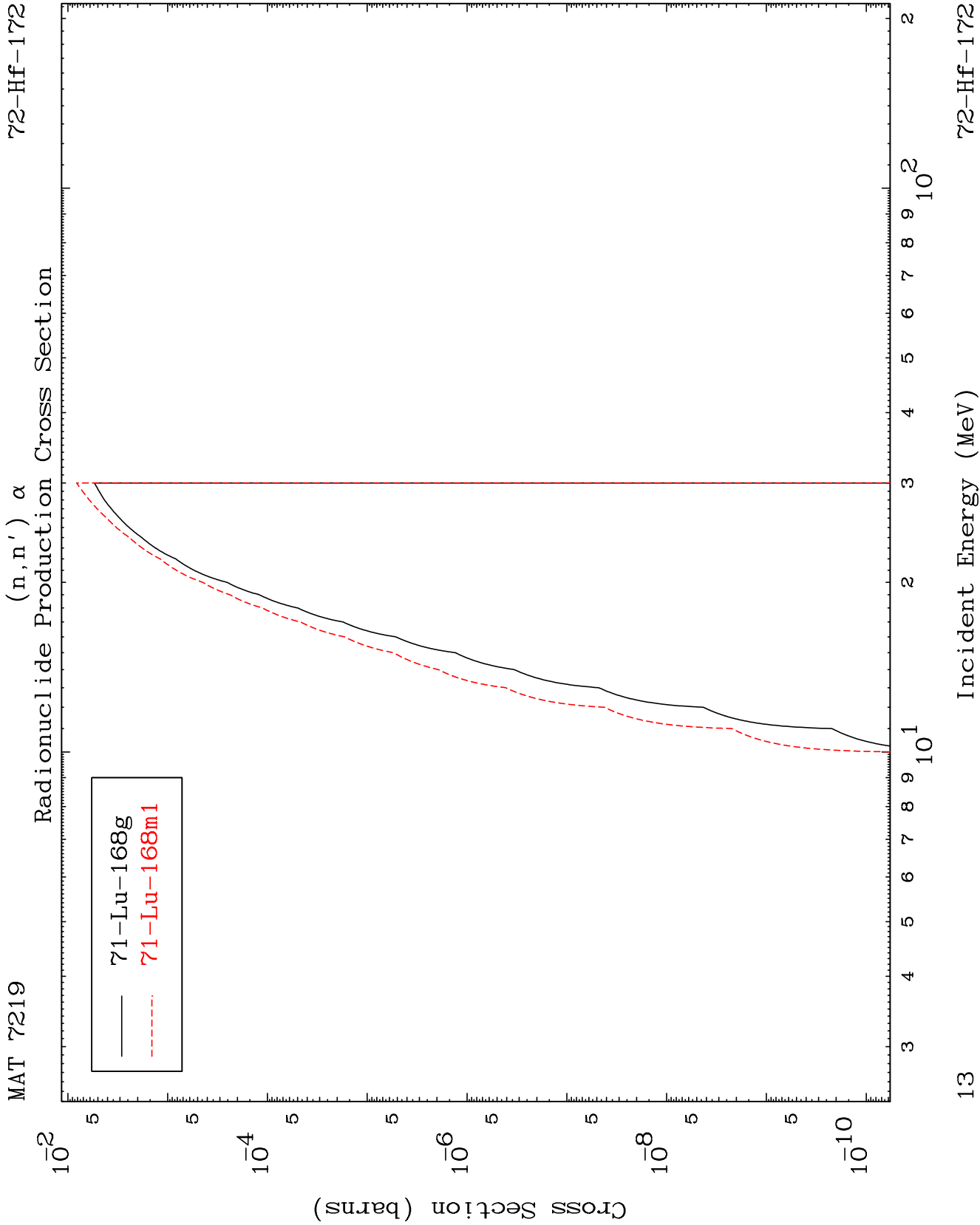
Radionuclide Production Cross Section
(n,2n)

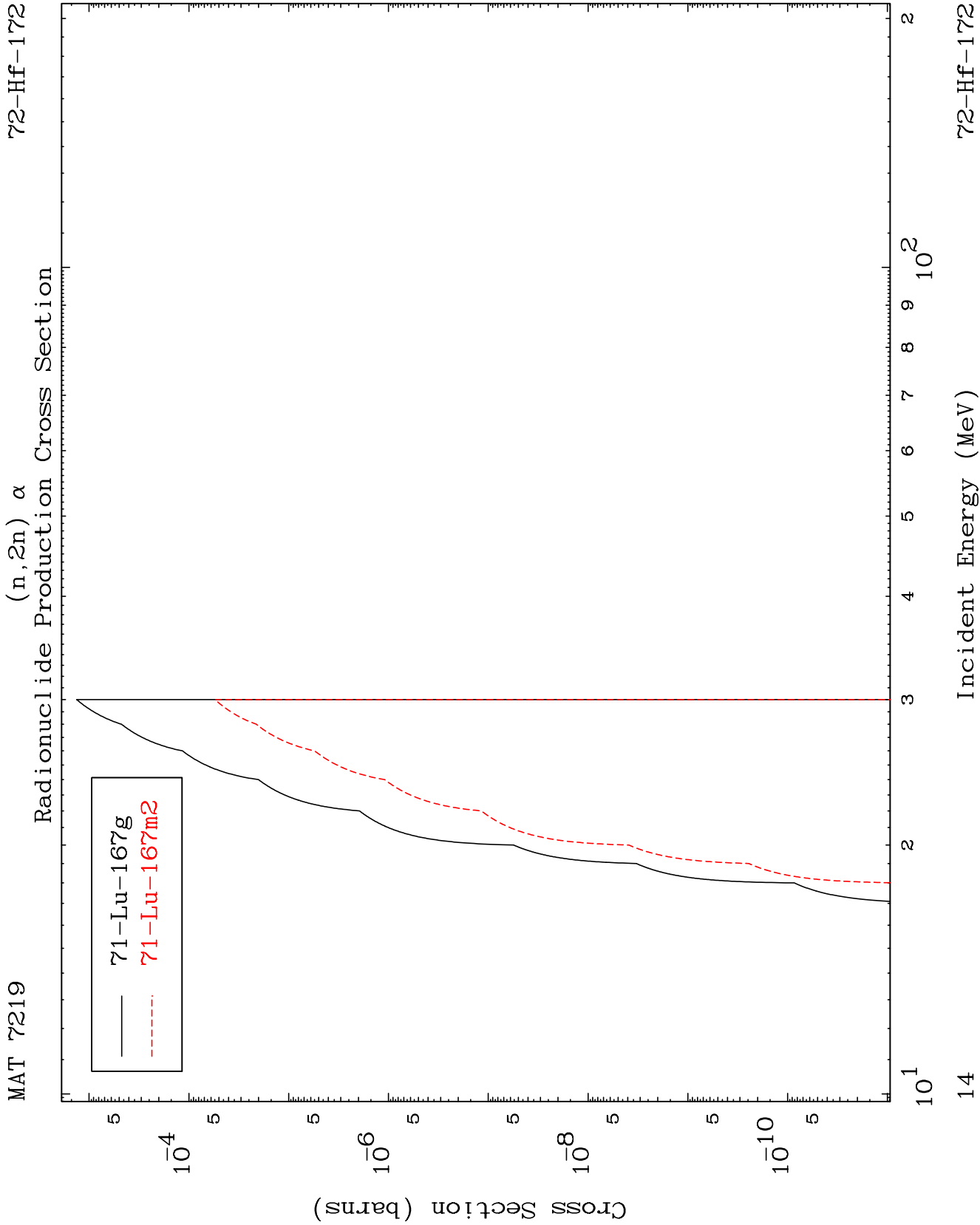


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Incident Energy (MeV)

72-Hf-172

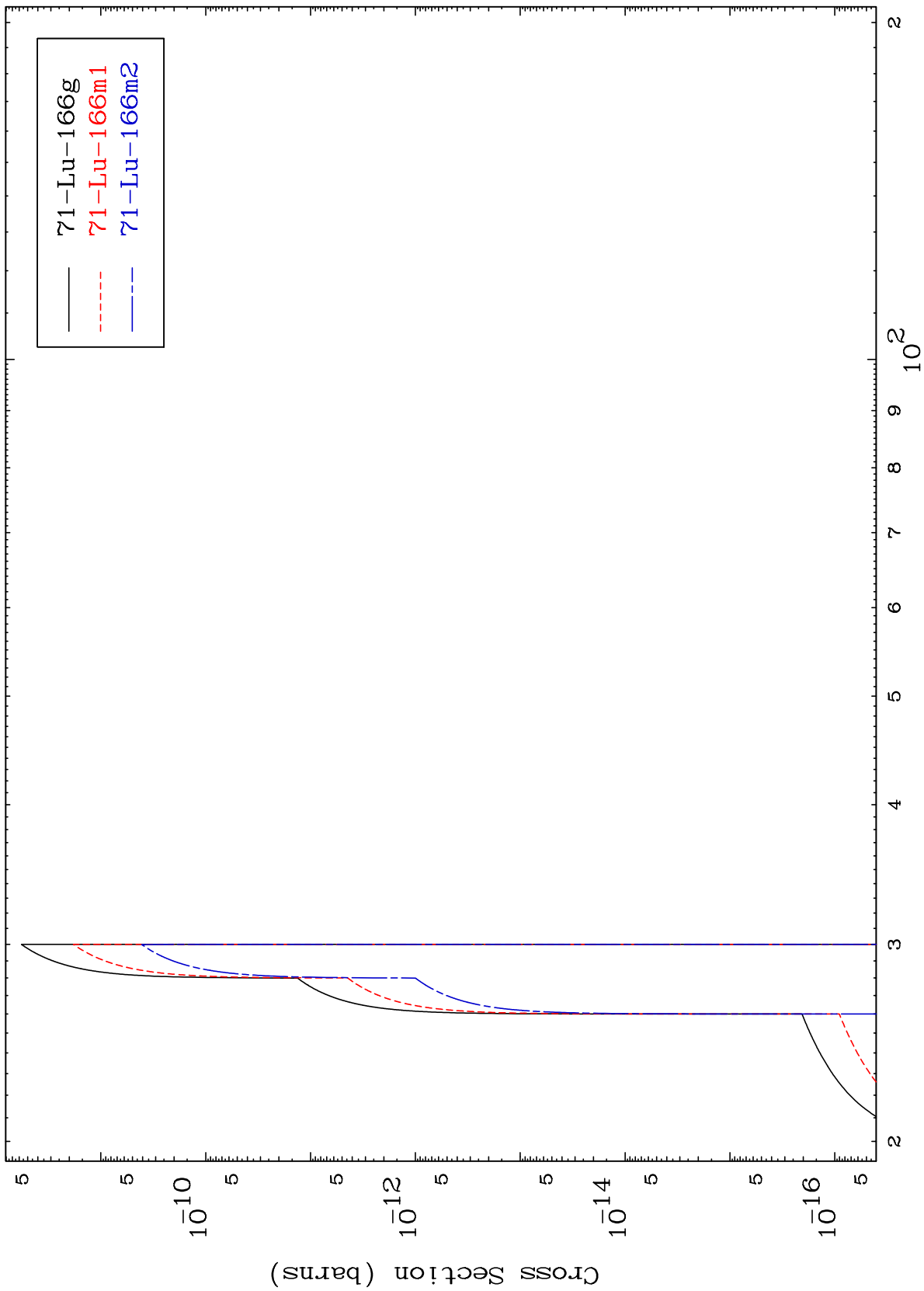




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72-Hf-172

$(n,3n) \alpha$
Radionuclide Production Cross Section



72-Hf-172

Incident Energy (MeV)

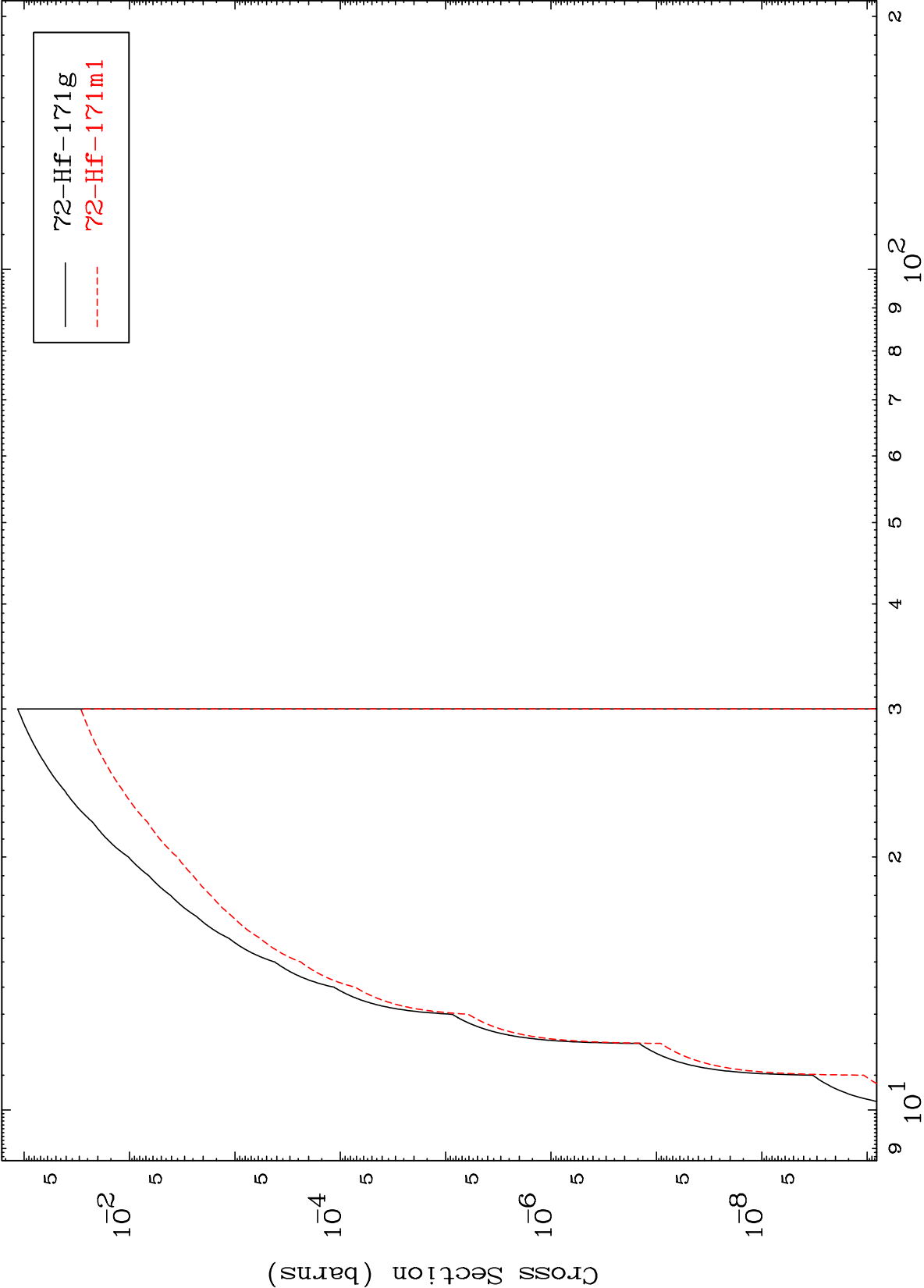
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(n,n') p

72-Hf-172

Radionuclide Production Cross Section



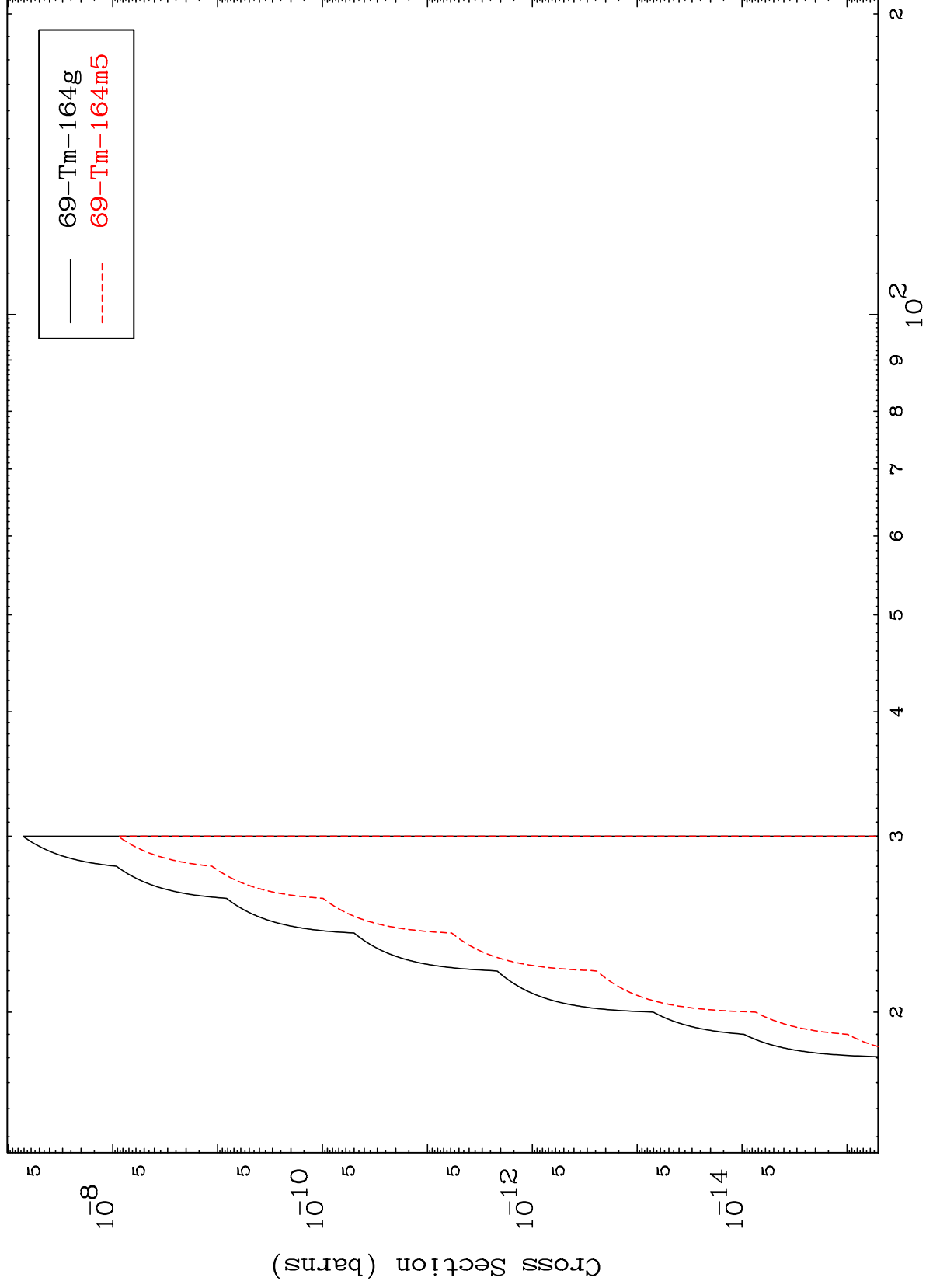
Incident Energy (MeV)

72-Hf-172

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72-Hf-172

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



17

Incident Energy (MeV)

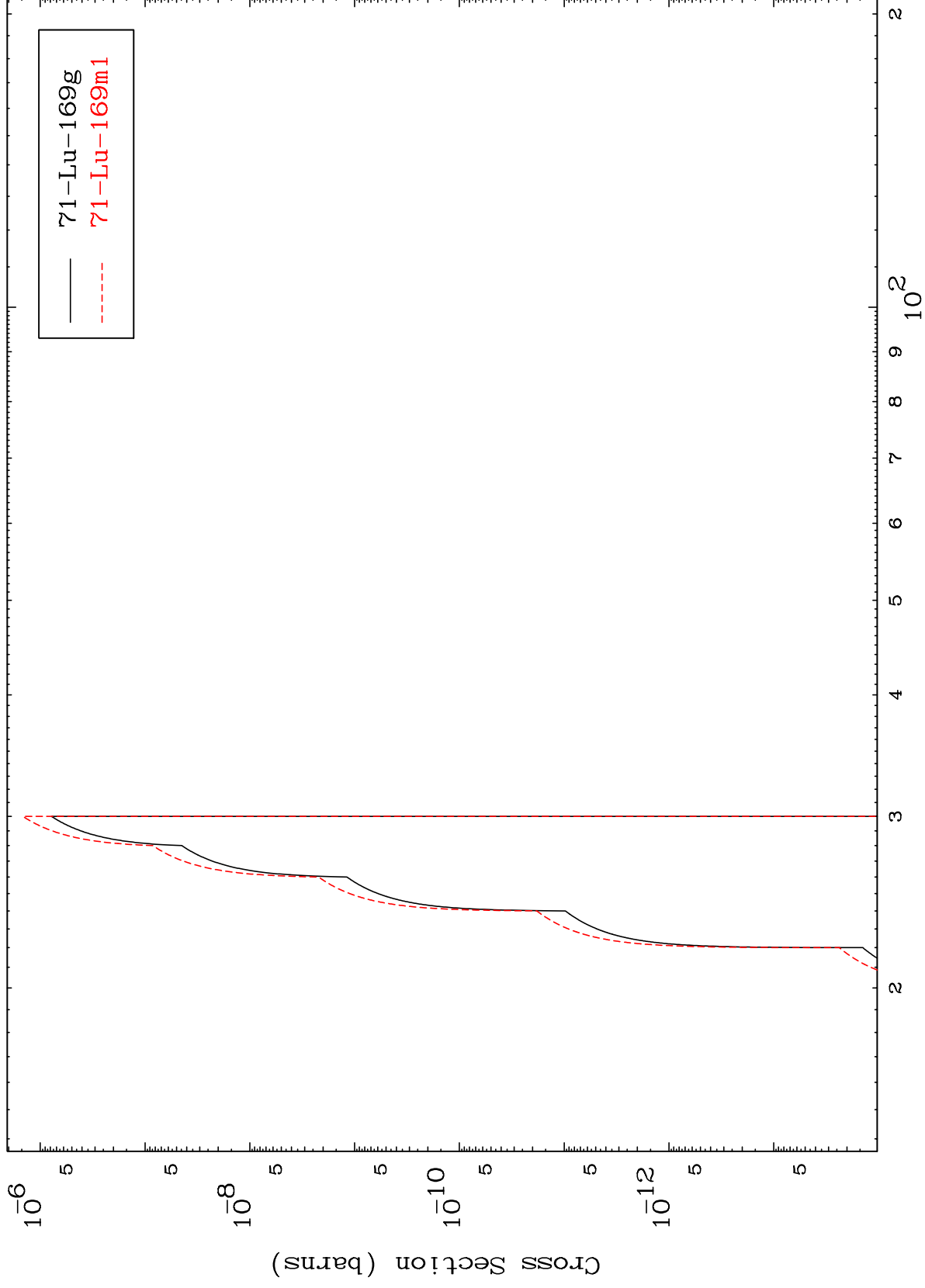
72-Hf-172

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(n,n') He-3

72-Hf-172

Radionuclide Production Cross Section

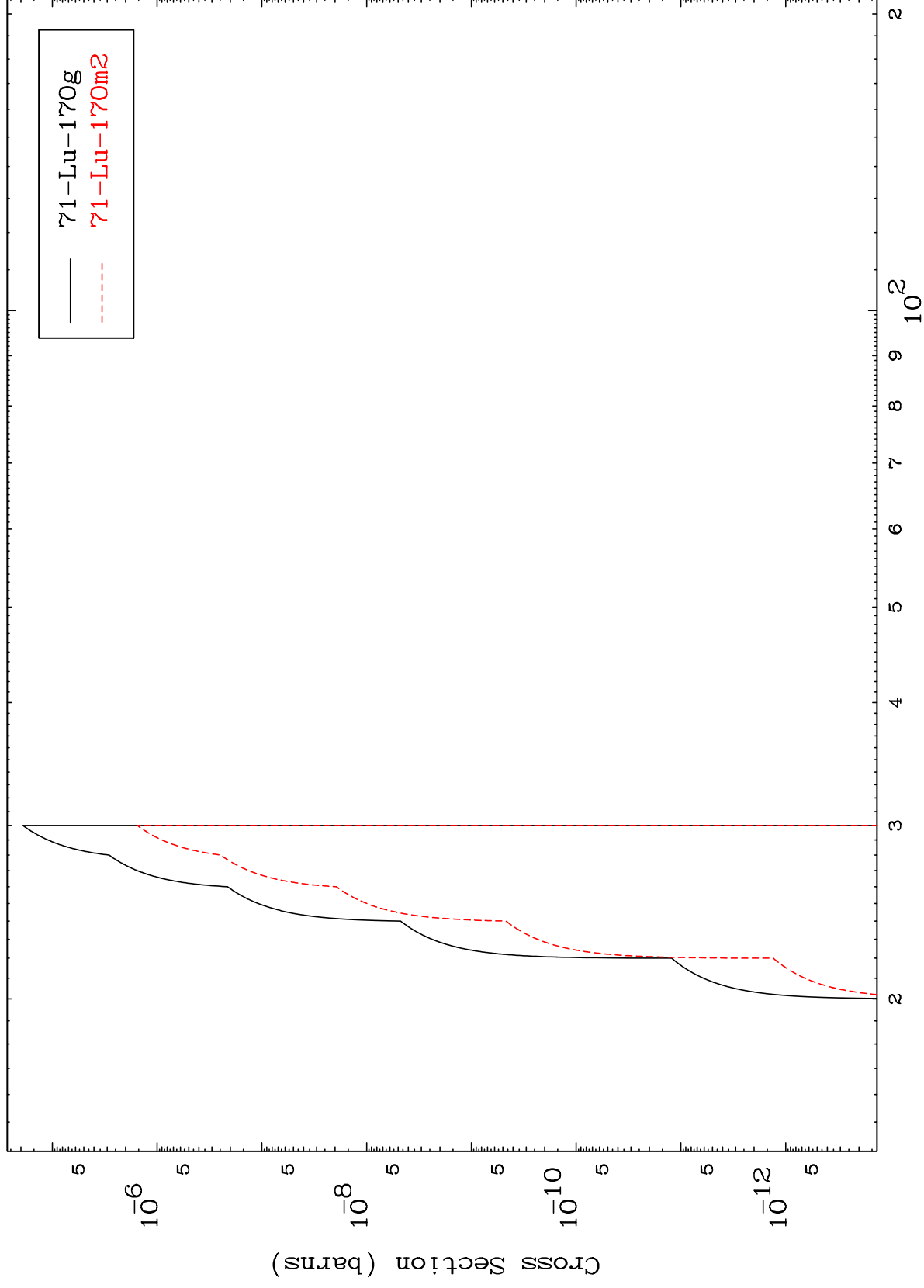


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Incident Energy (MeV)

72-Hf-172

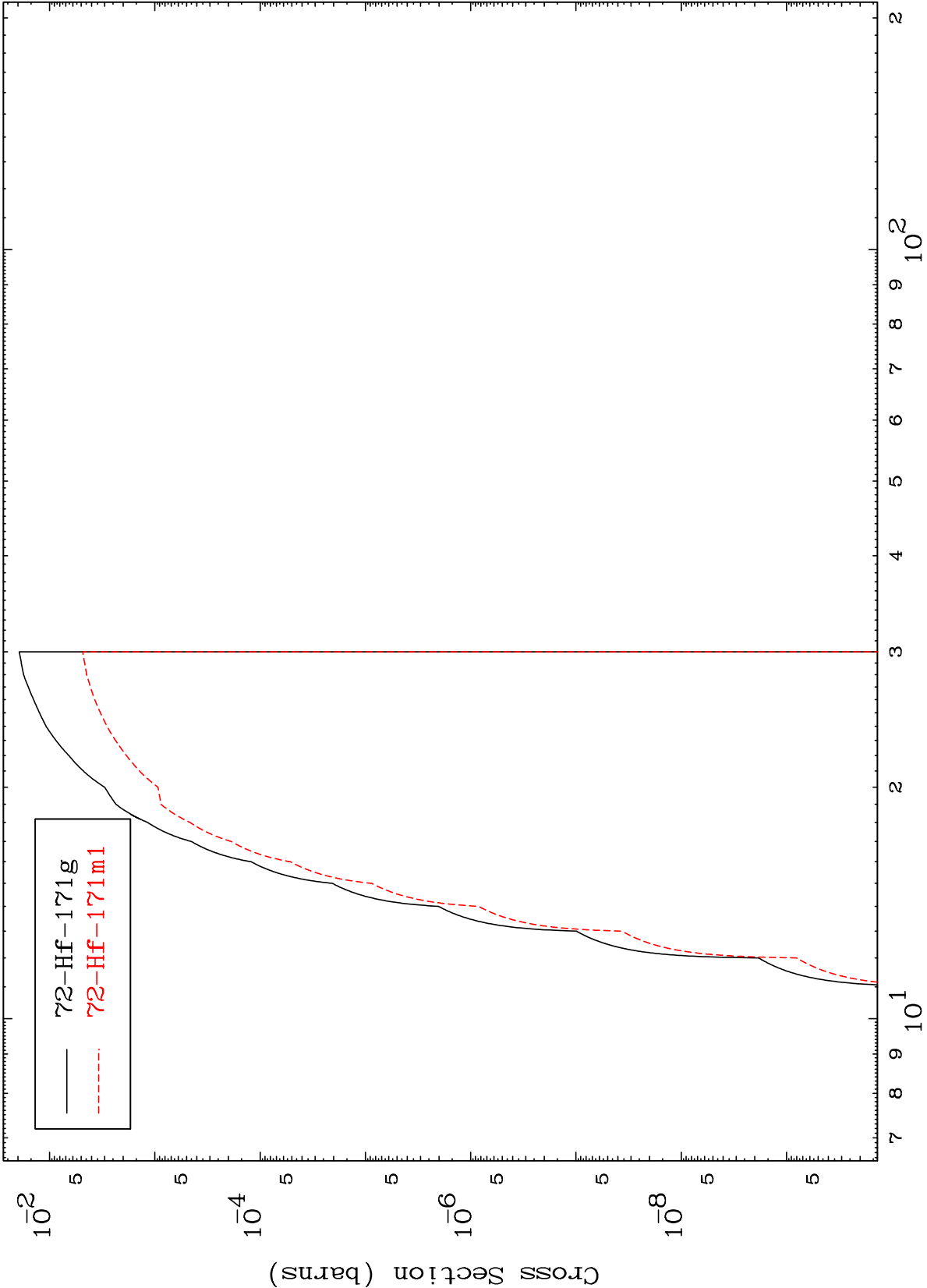
(n,2n) p
Radionuclide Production Cross Section



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72-Hf-172

Radionuclide Production Cross Section



Incident Energy (MeV)

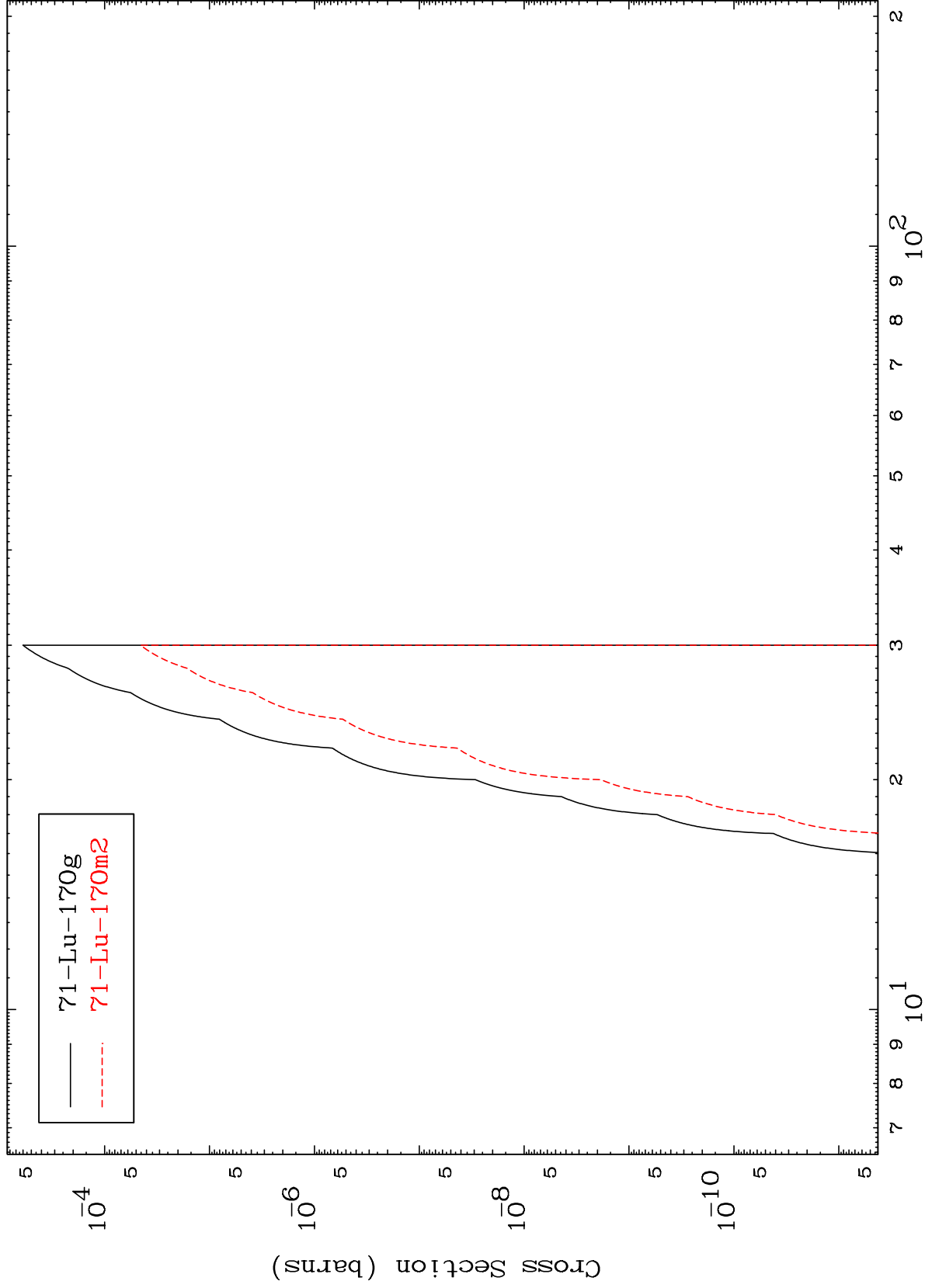
72-Hf-172

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72-Hf-172

Radionuclide Production Cross Section

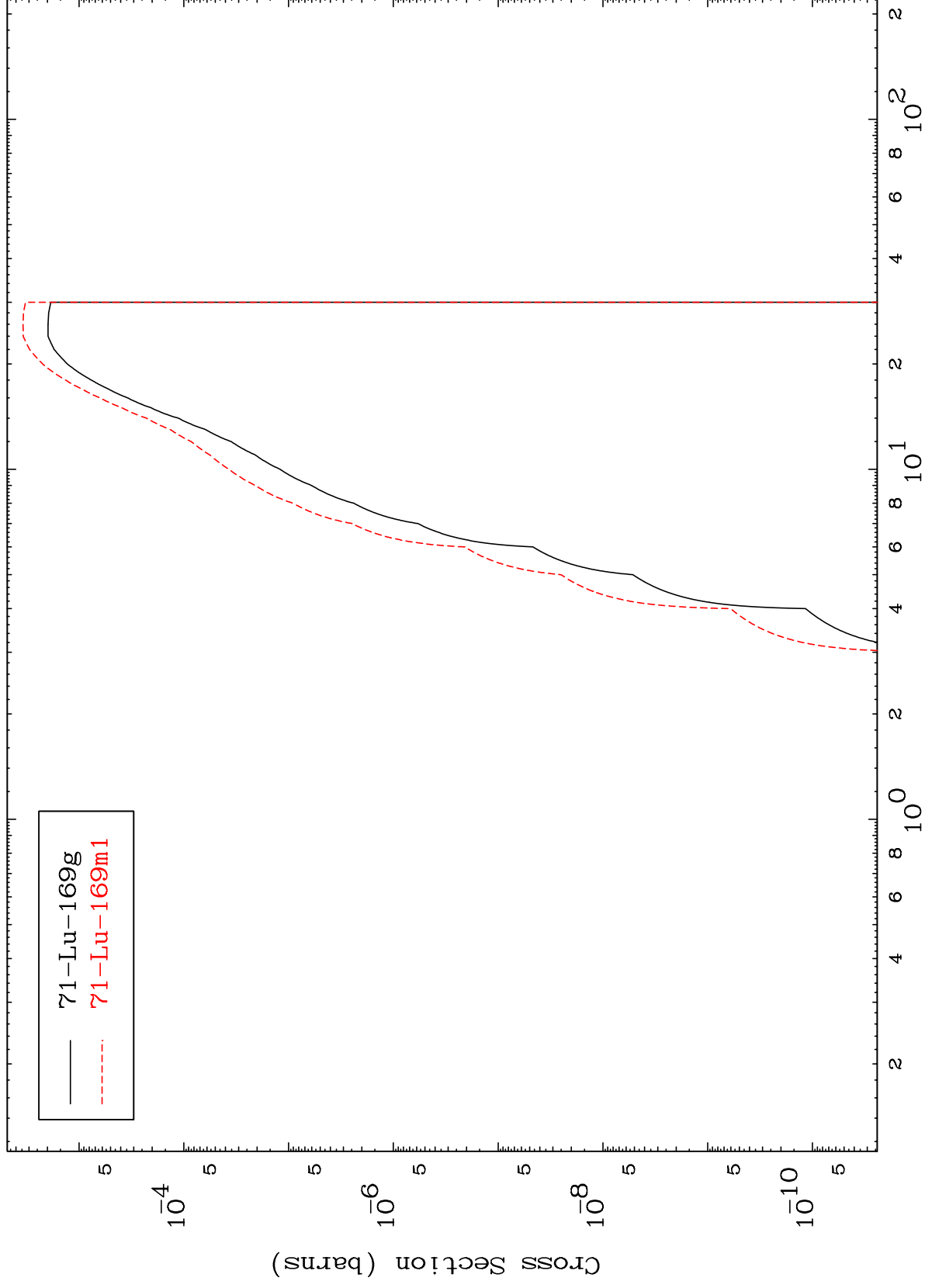


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Incident Energy (MeV)

72-Hf-172

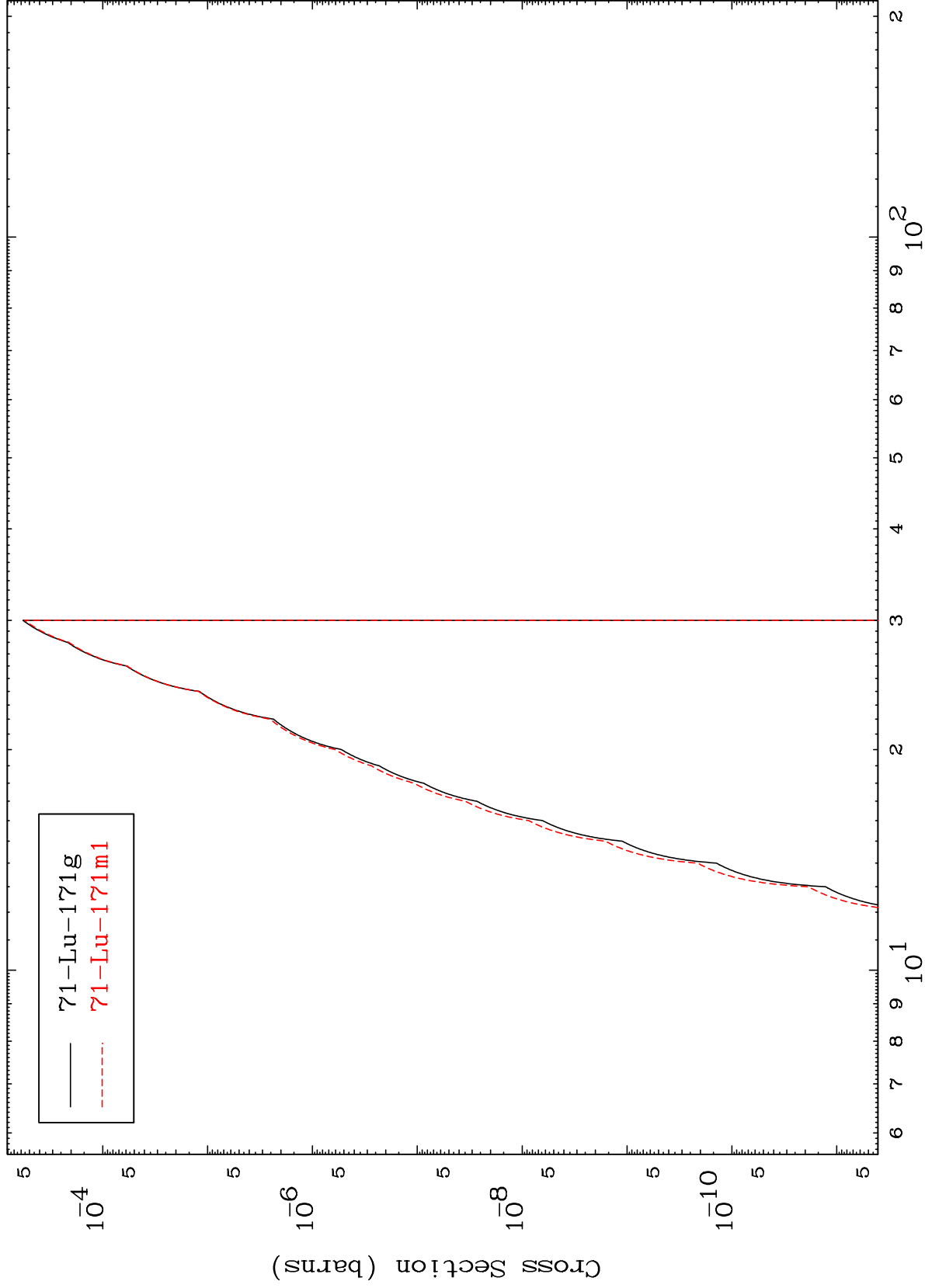
Radionuclide Production Cross Section



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72-Hf-172

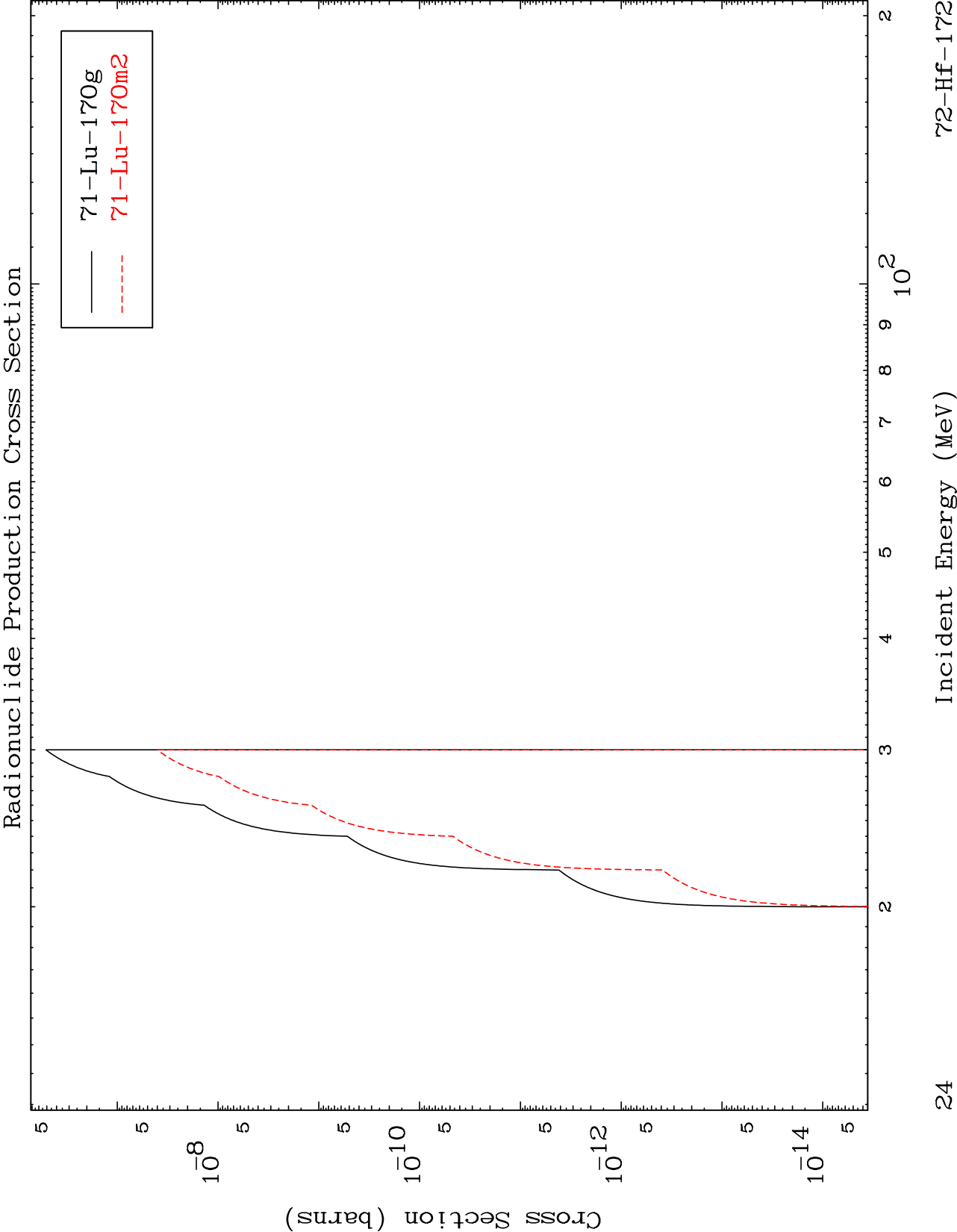
(n,2p)
Radionuclide Production Cross Section



23

Incident Energy (MeV)

72-Hf-172

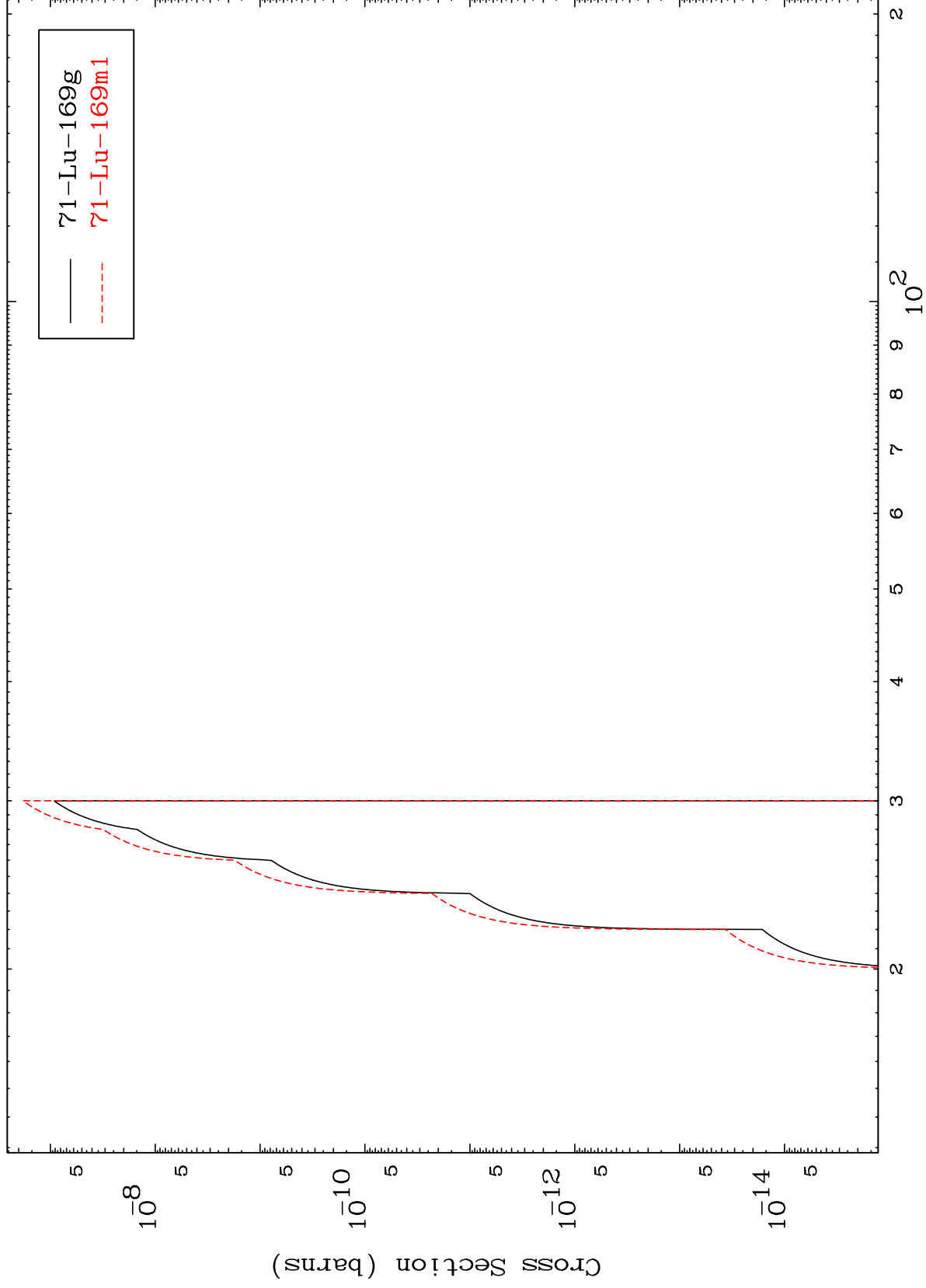


MAT 7219

(n,p) t

72-Hf-172

Radionuclide Production Cross Section



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Incident Energy (MeV)

72-Hf-172