

Program EVALPLOT
(Version 2018-1)

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

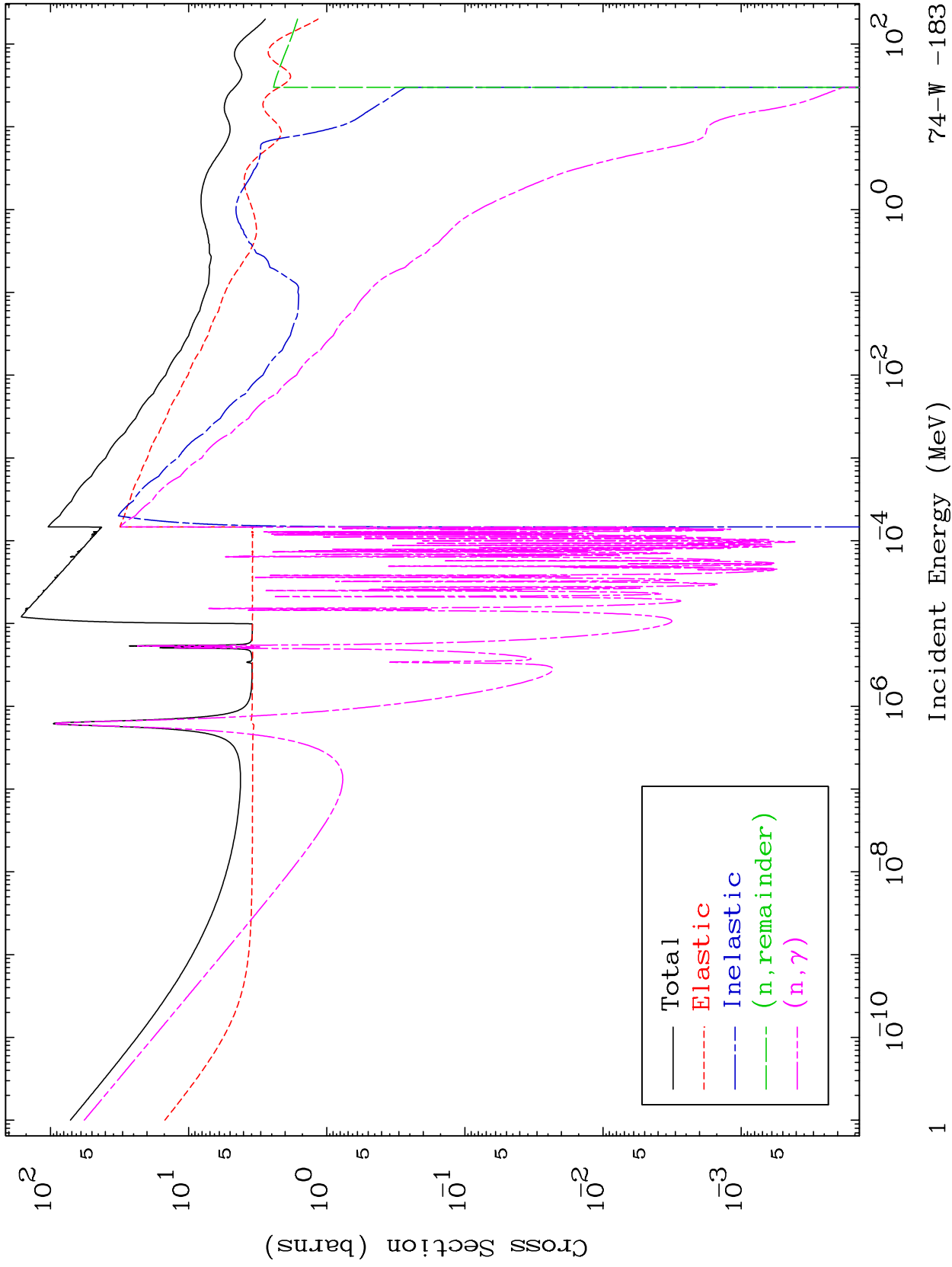
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7435

Major
293 Kelvin Cross Sections

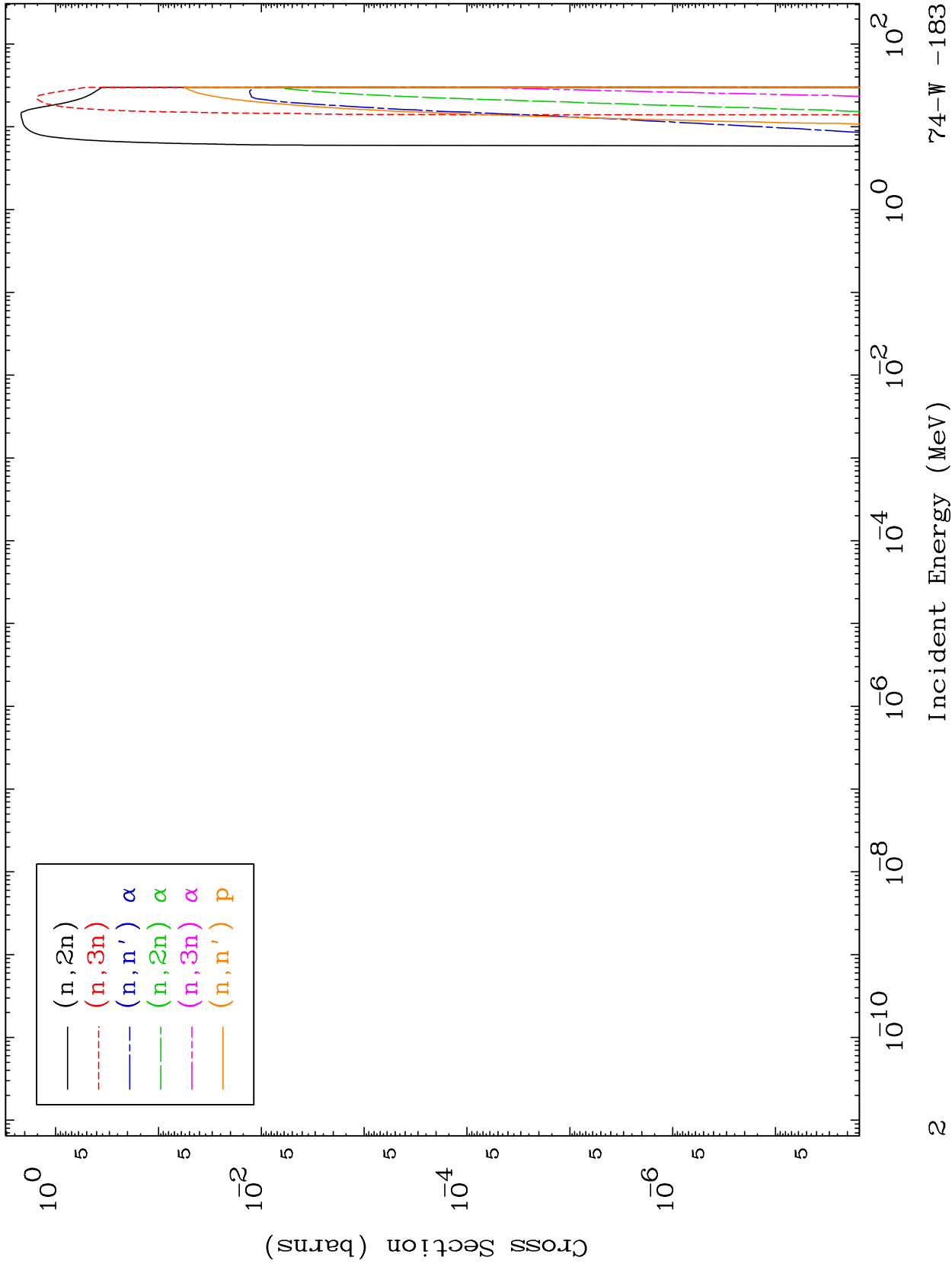
74-W -183

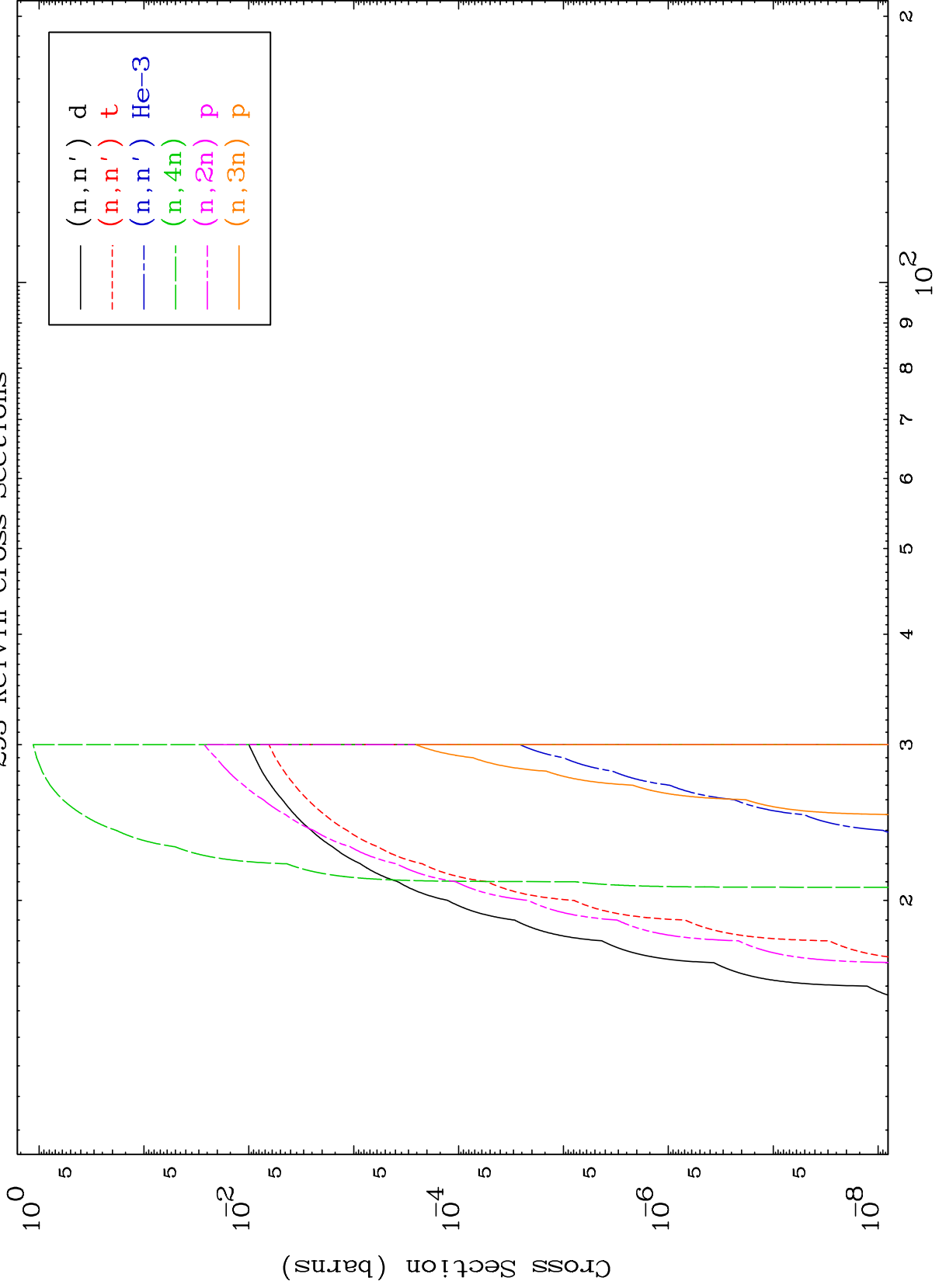


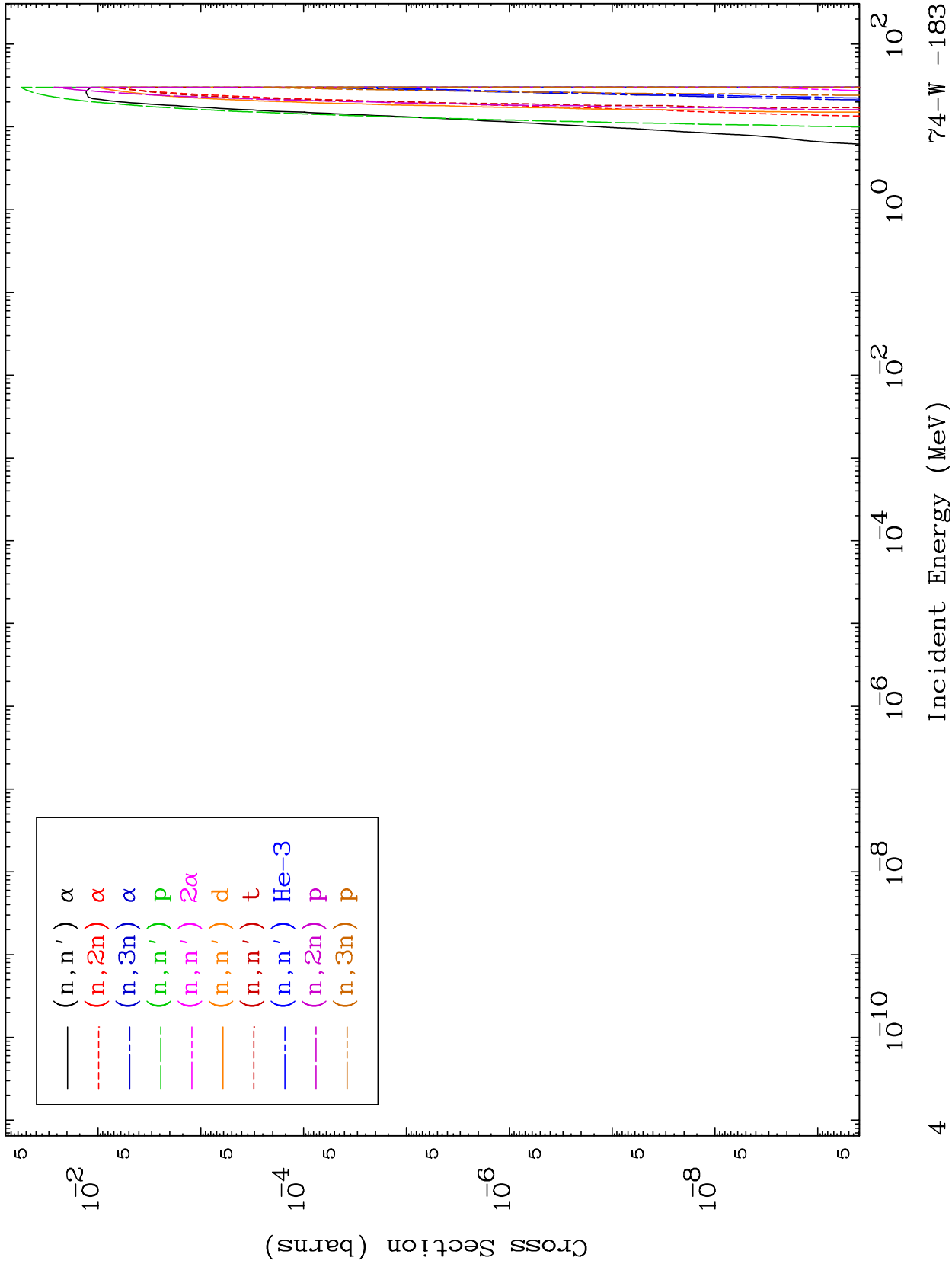
MAT 7435

Neutron Production
293 Kelvin Cross Sections

74-W -183



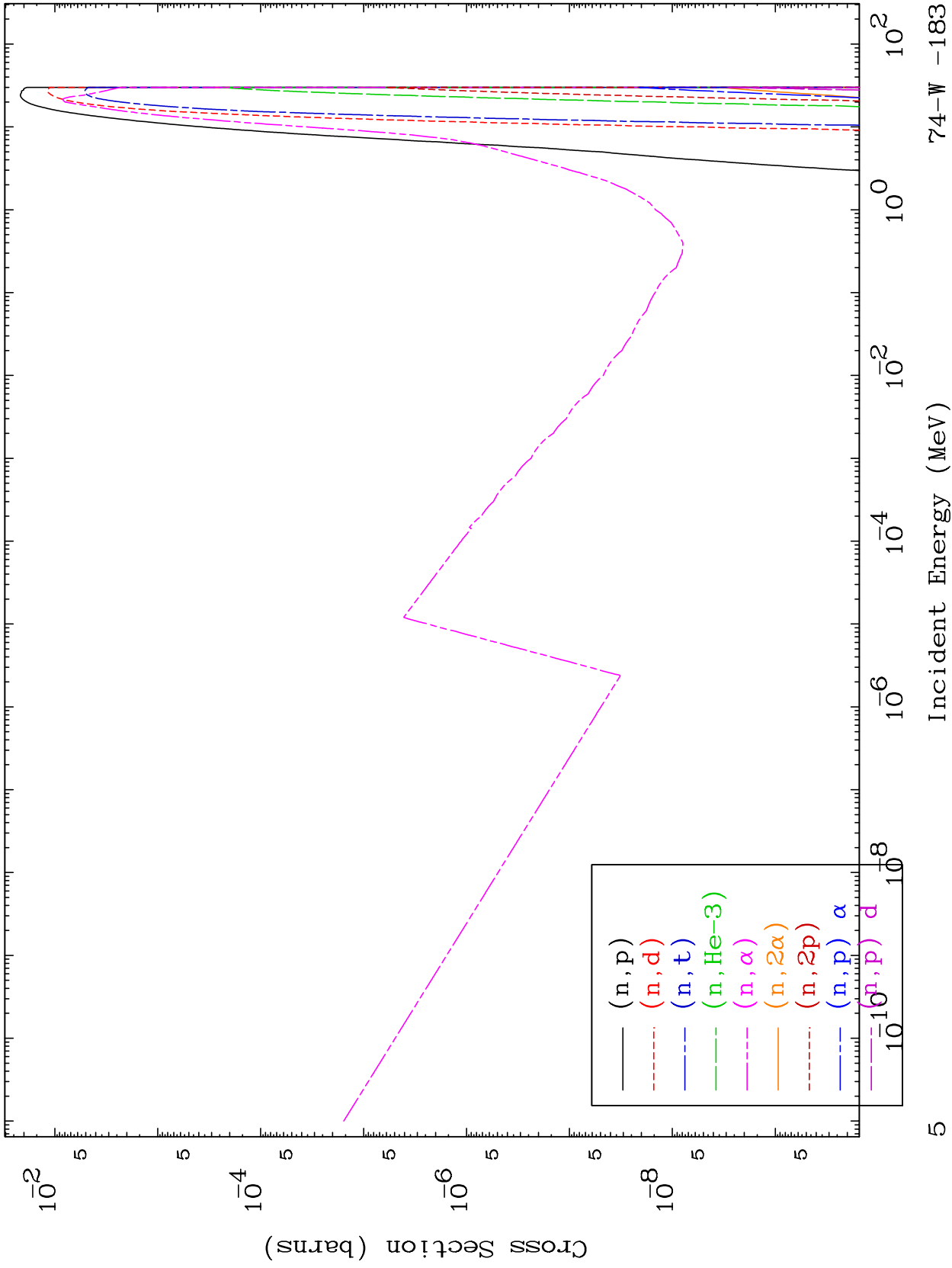


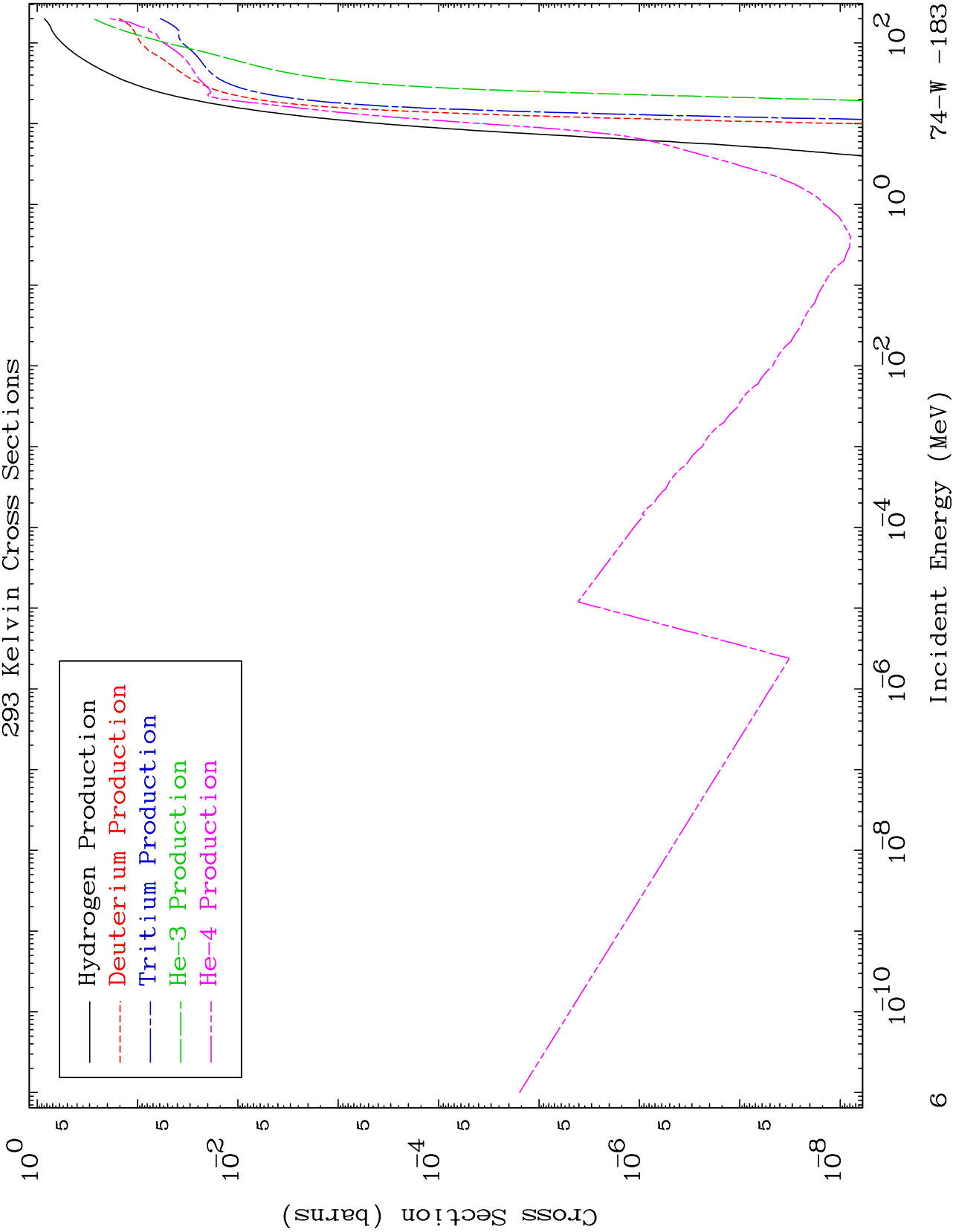


MAT 7435

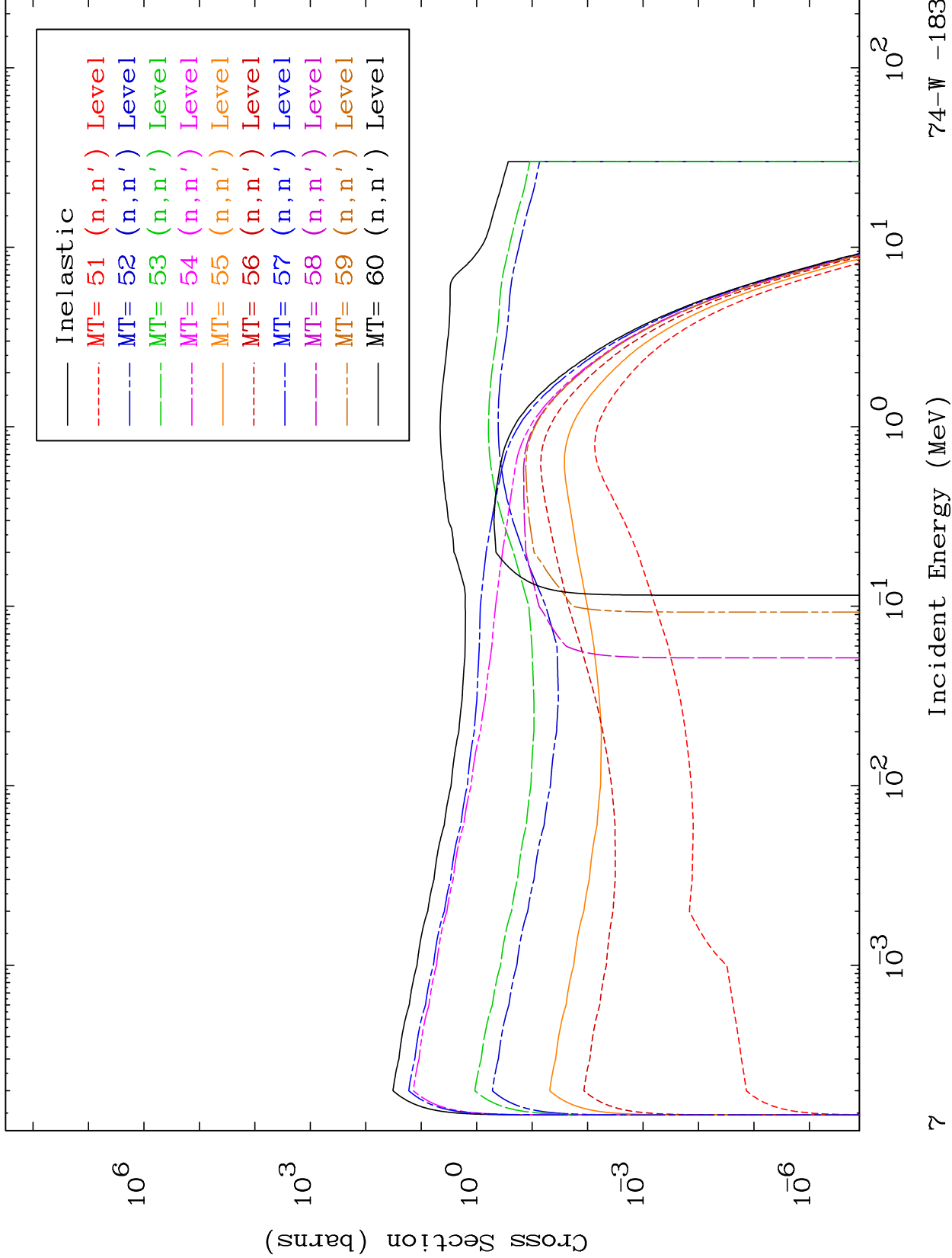
Charged Particle
293 Kelvin Cross Sections

74-W -183

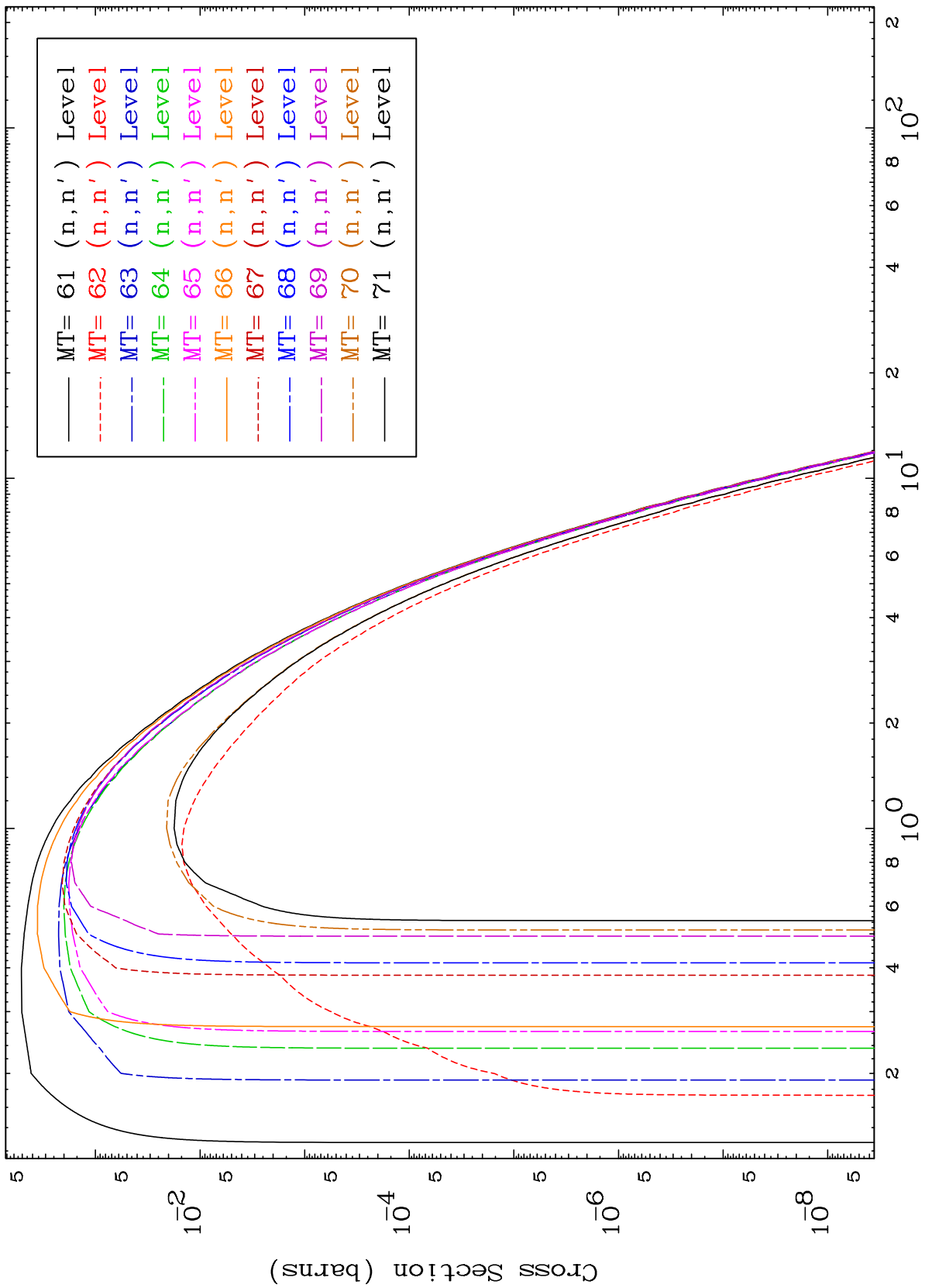




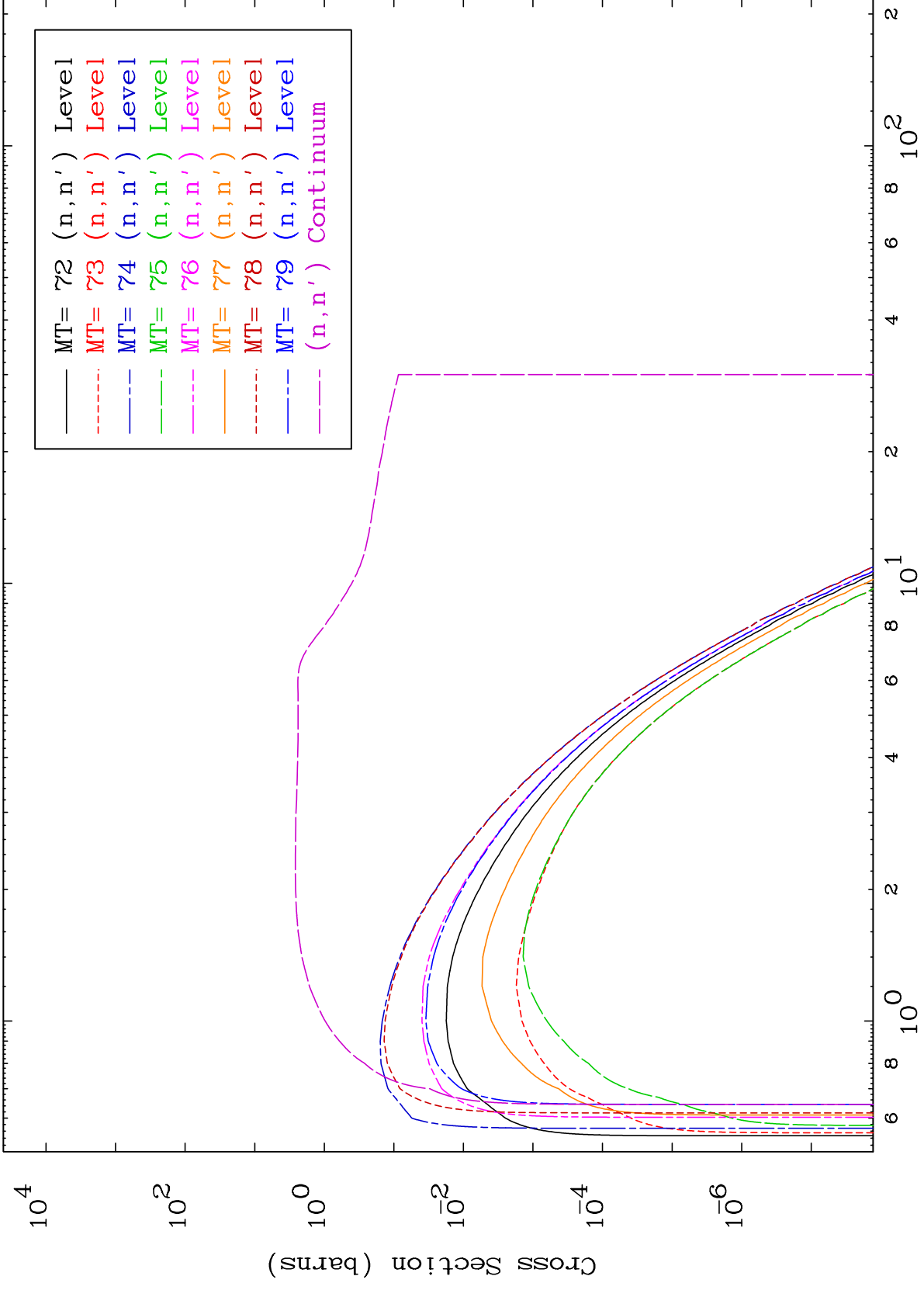
293 Kelvin Cross Sections



293 Kelvin Cross Sections



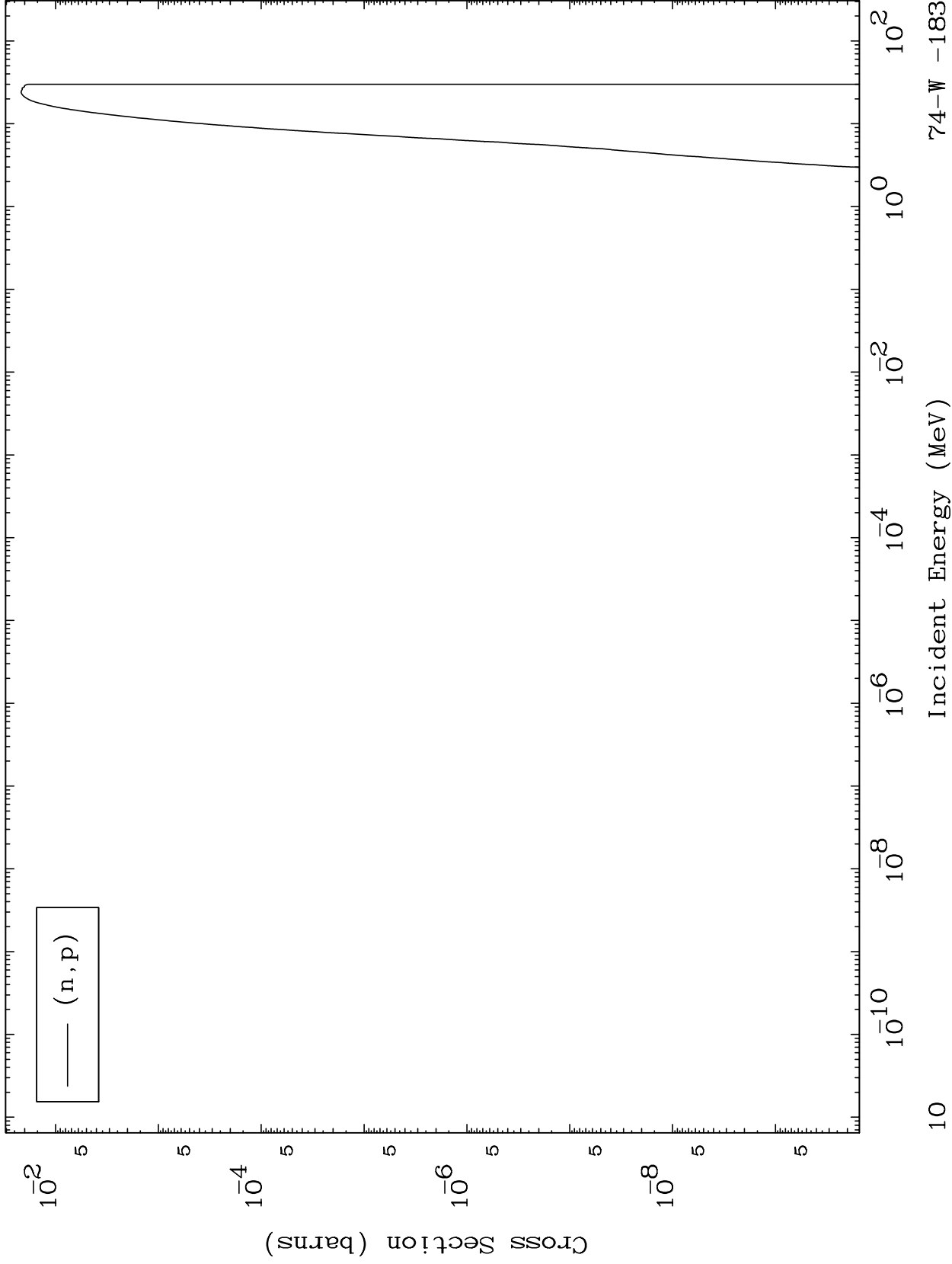
293 Kelvin Cross Sections



MAT 7435

(n,p) Levels
293 Kelvin Cross Sections

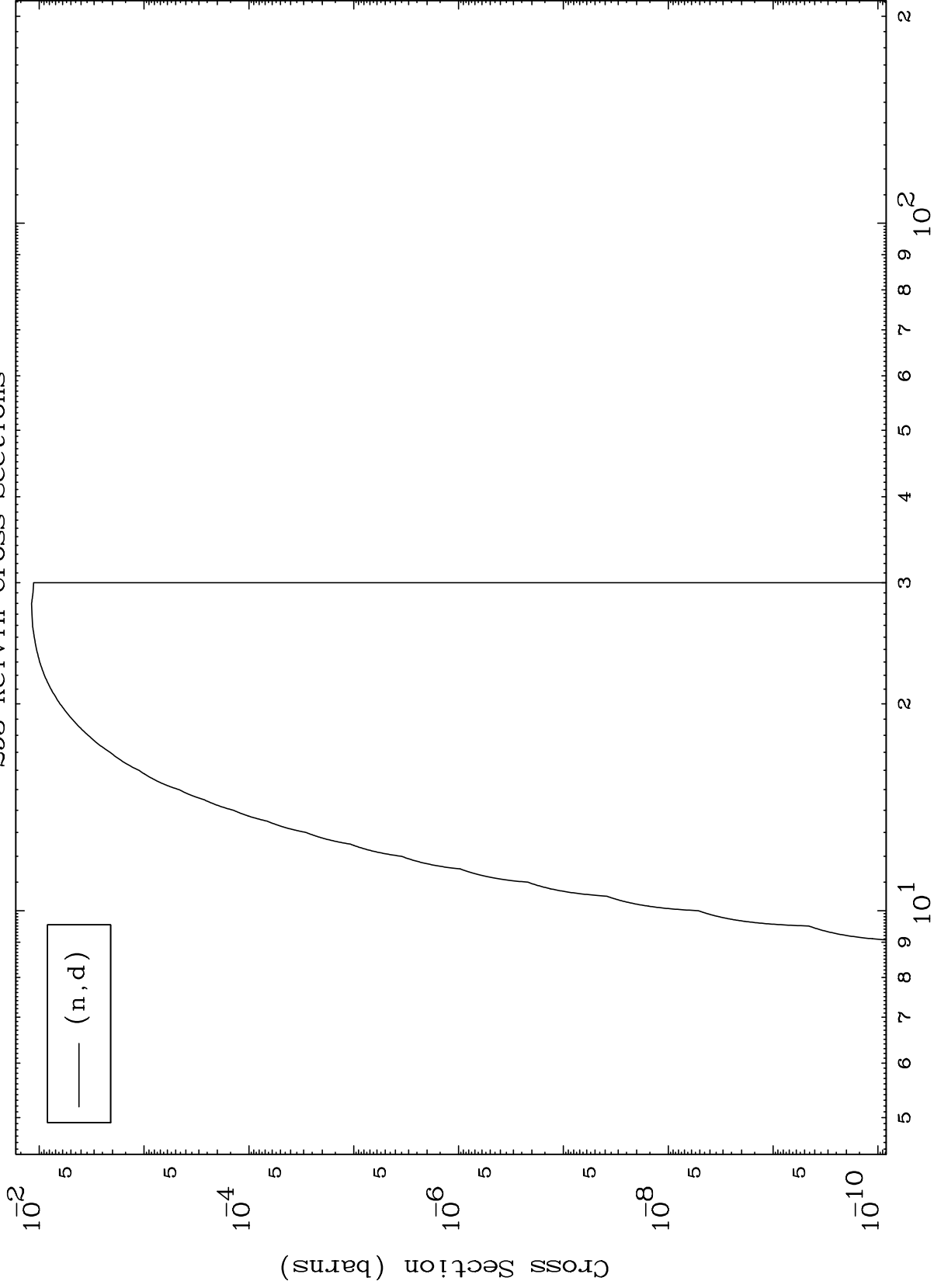
74-W -183



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Incident Energy (MeV)

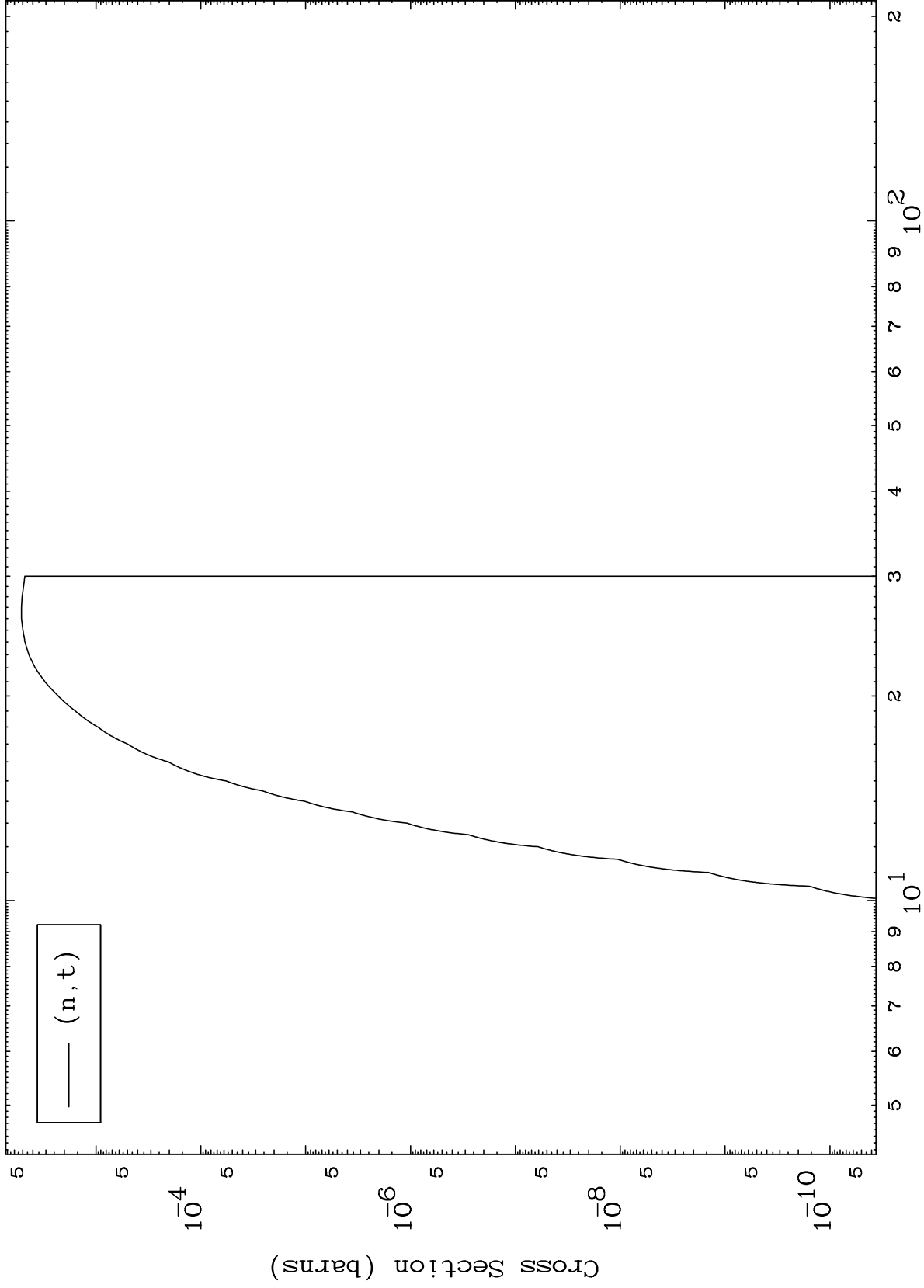
74-W -183



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(n,t) Levels
293 Kelvin Cross Sections

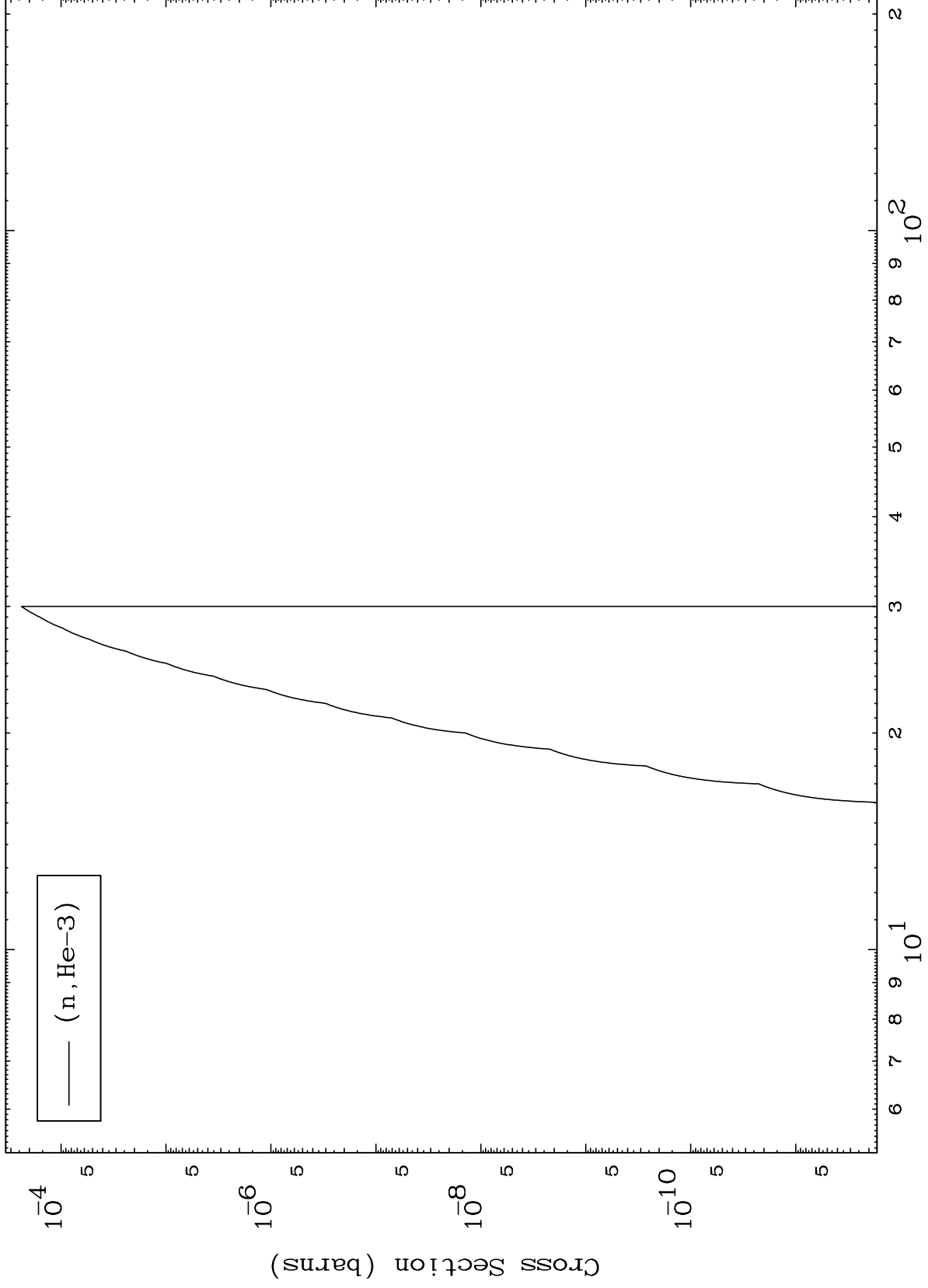
74-W -183



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Incident Energy (MeV)

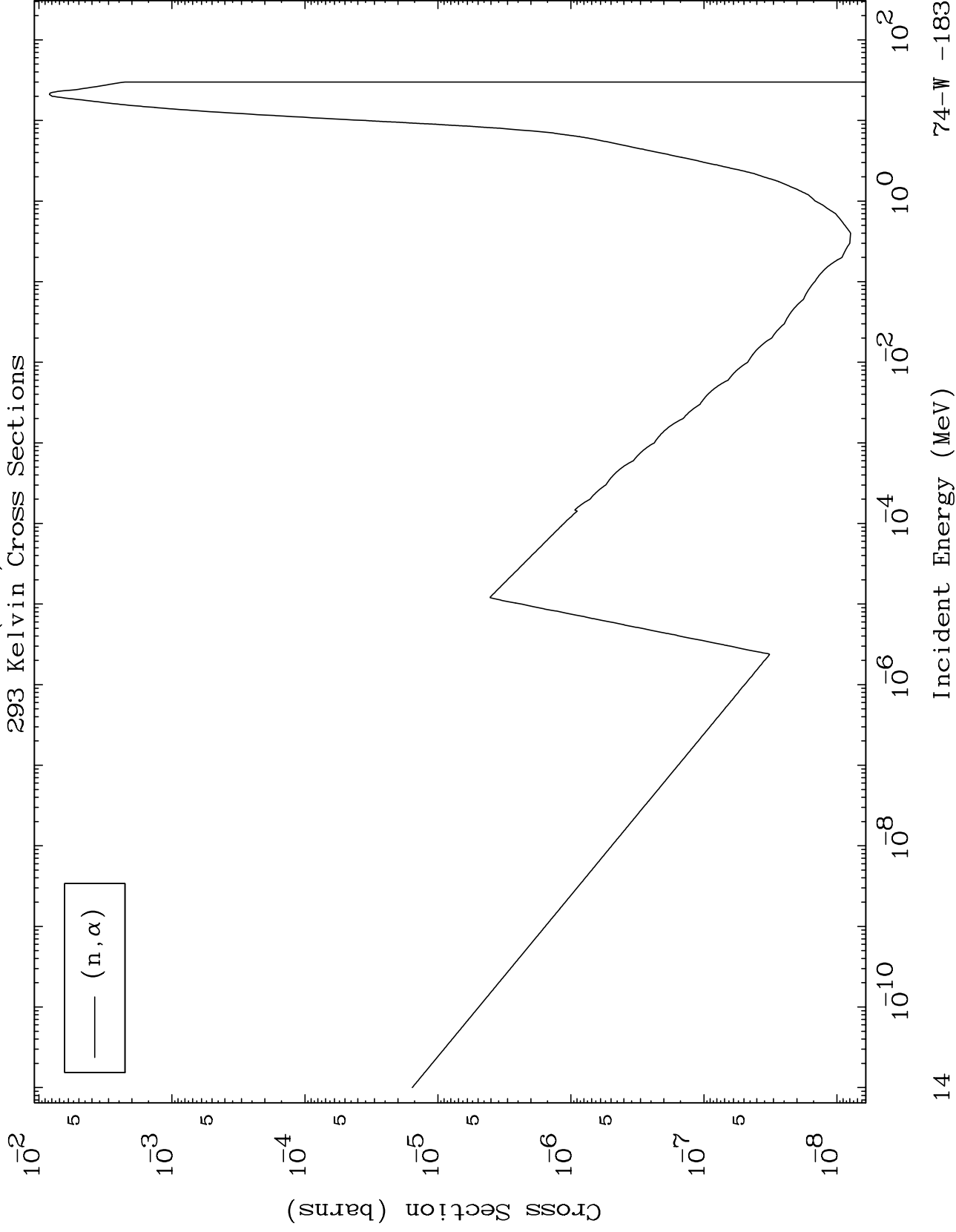
74-W -183



MAT 7435

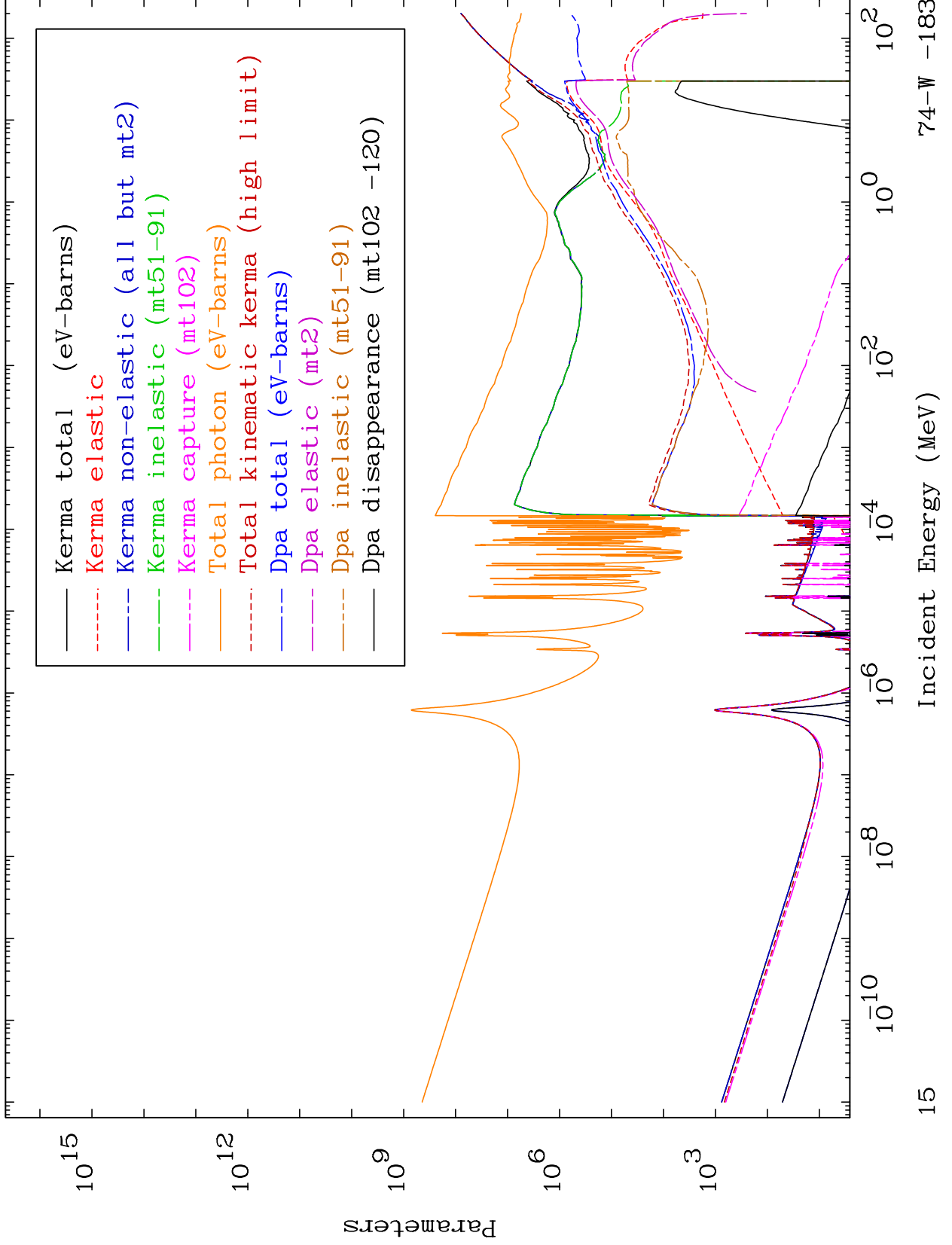
(n, α) Levels
293 Kelvin Cross Sections

74-W -183



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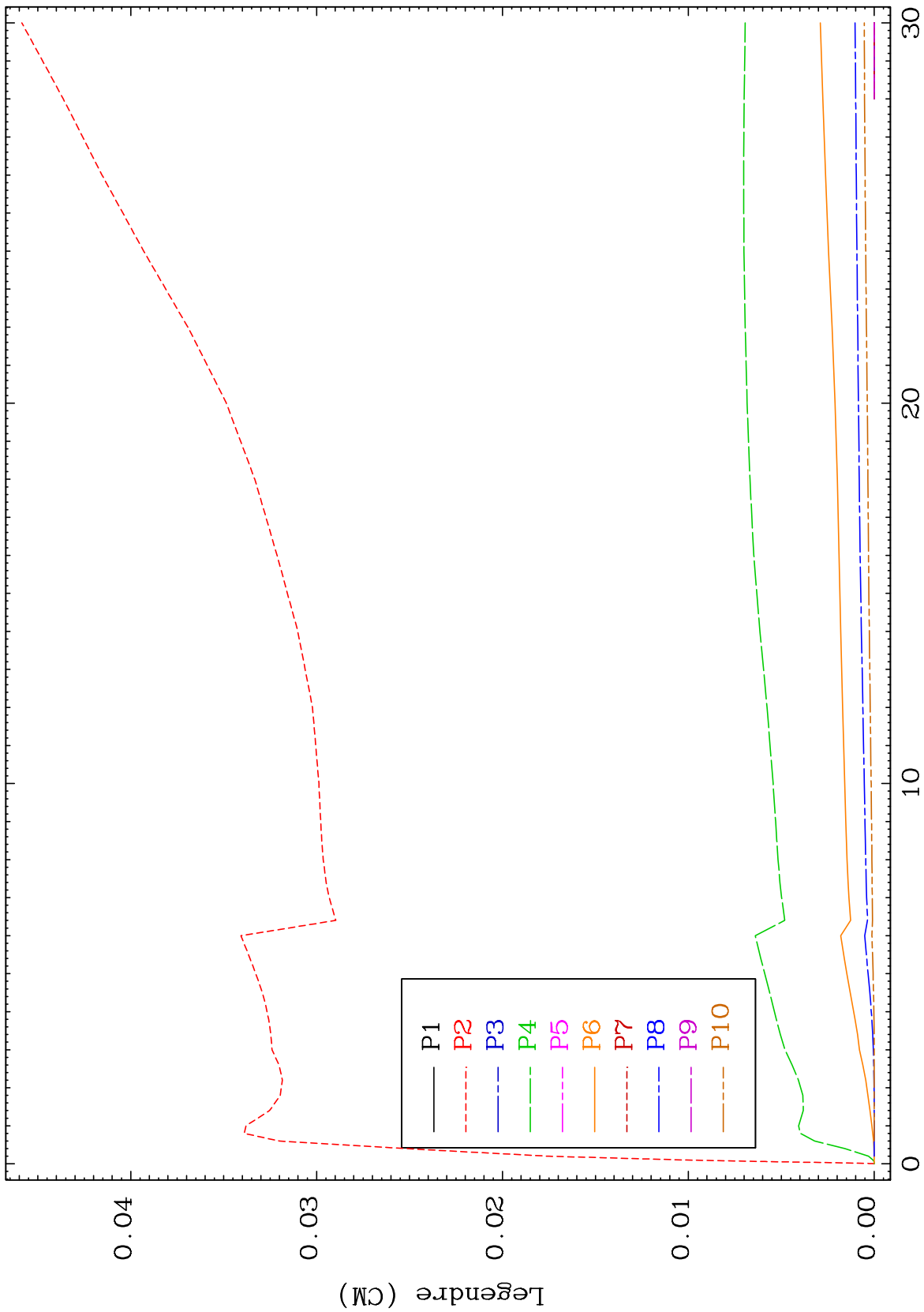
74-W -183



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Elastic Legendre Coefficients

74-W -183



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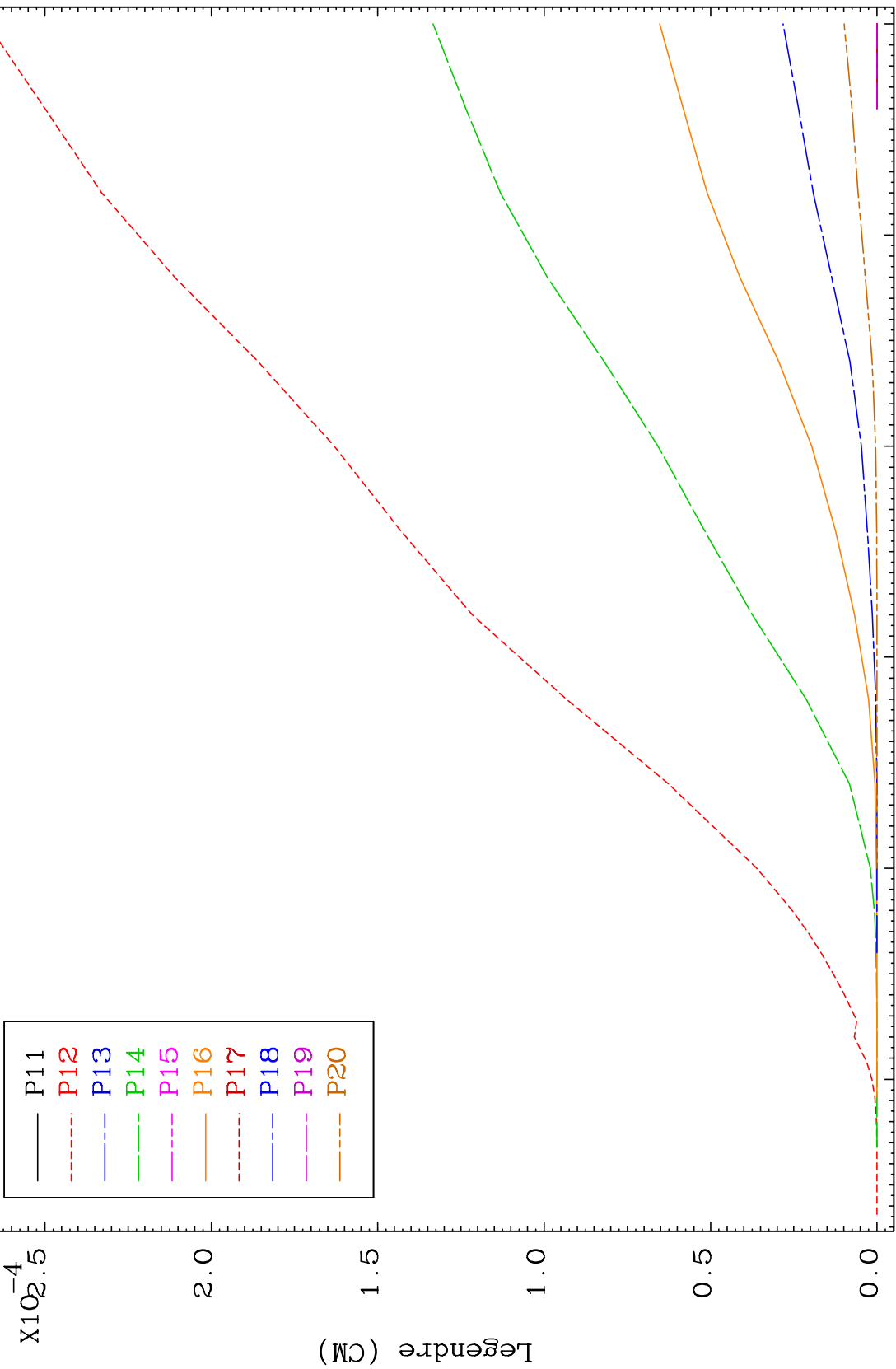
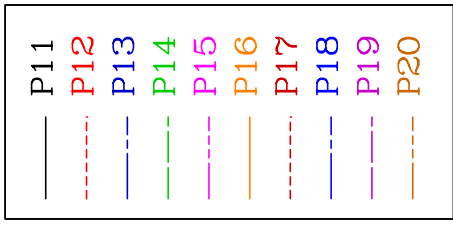
Incident Energy (MeV)

74-W -183

MAT 7435

Elastic Legendre Coefficients

74-W -183



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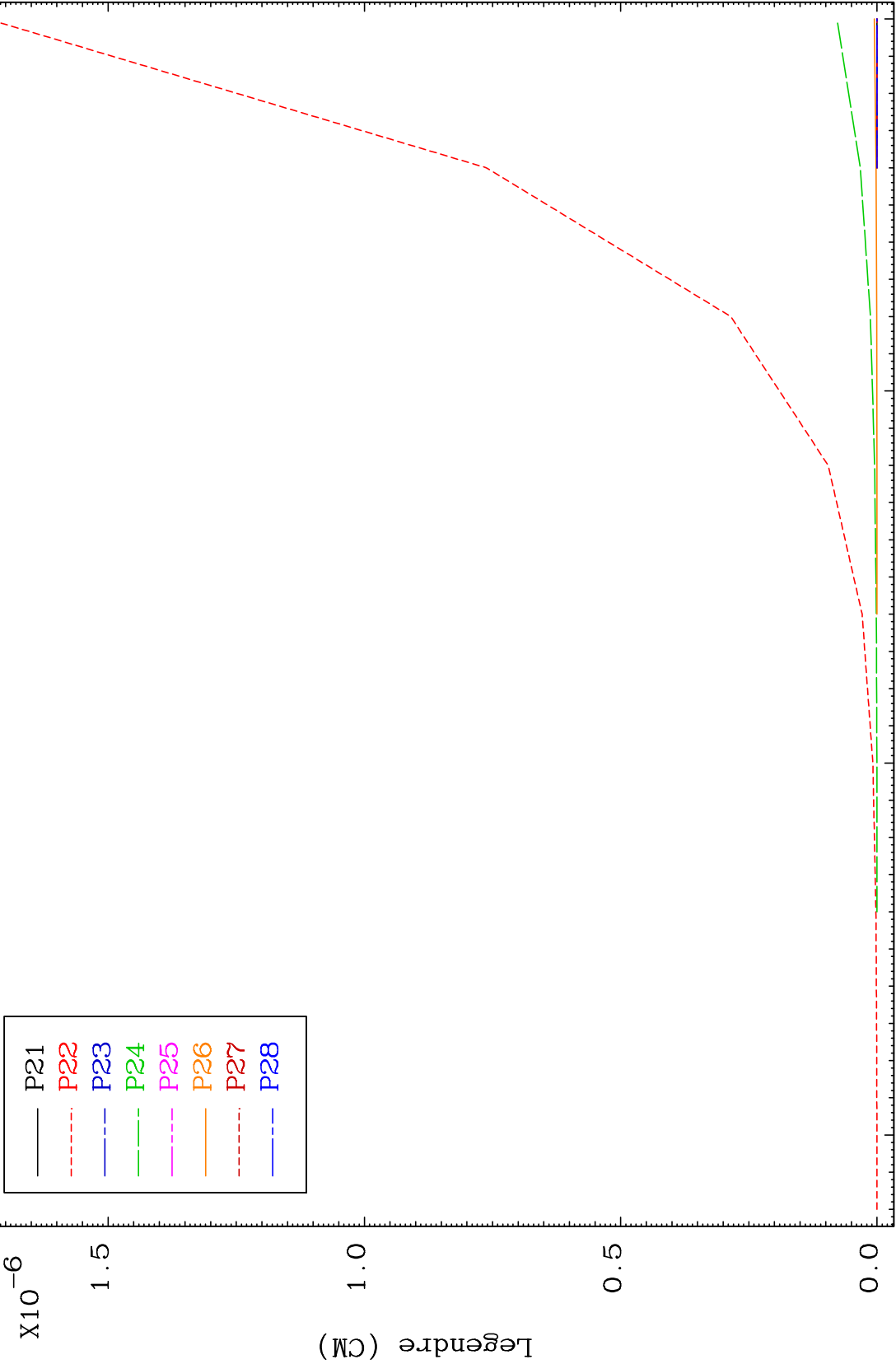
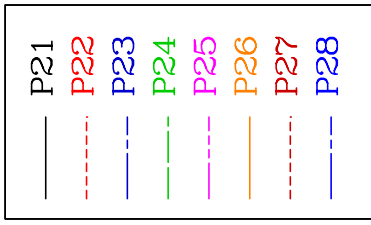
Incident Energy (MeV)

74-W -183

MAT 7435

Elastic Legendre Coefficients

74-W -183



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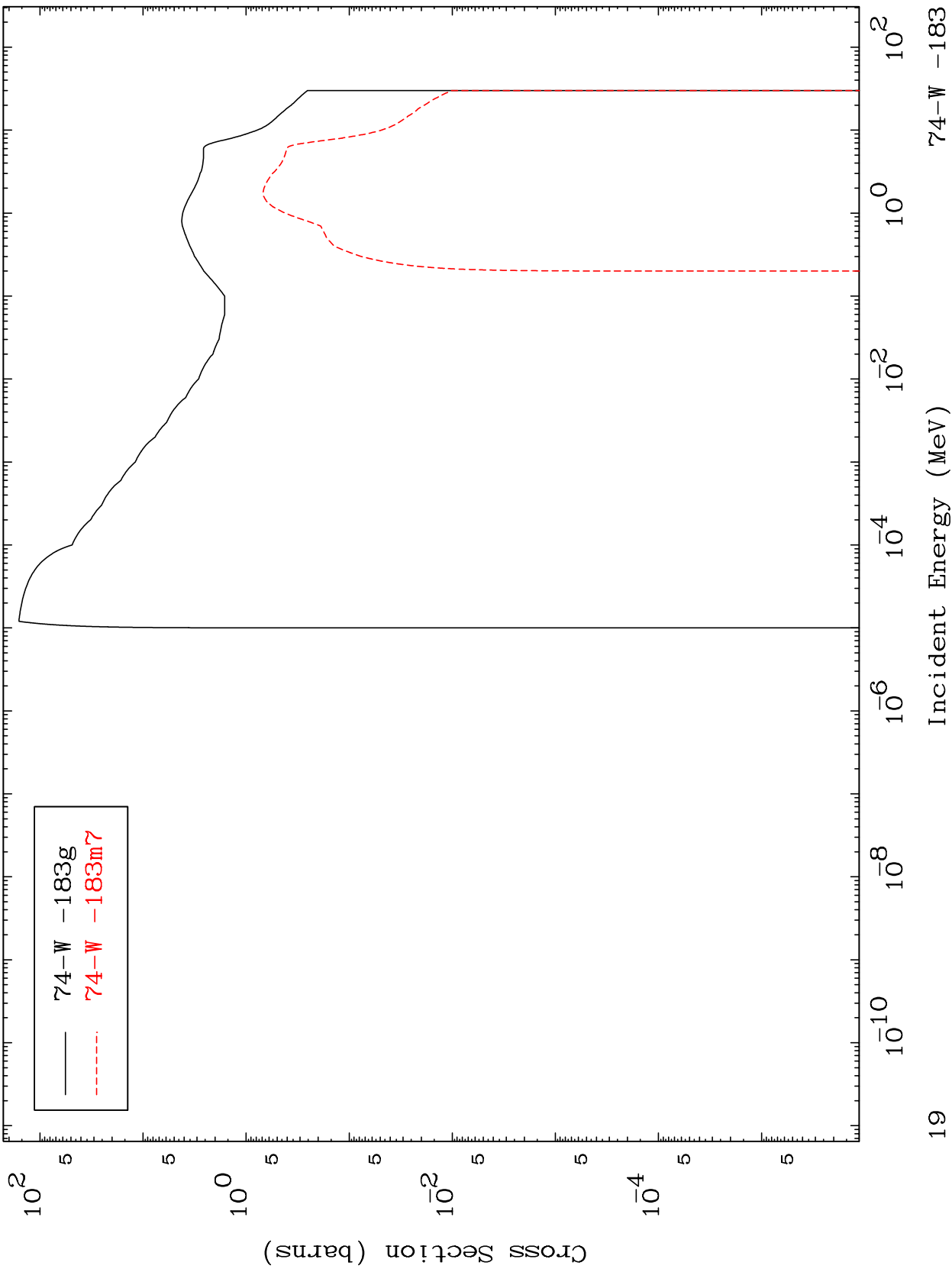
Incident Energy (MeV)

74-W -183

MAT 7435

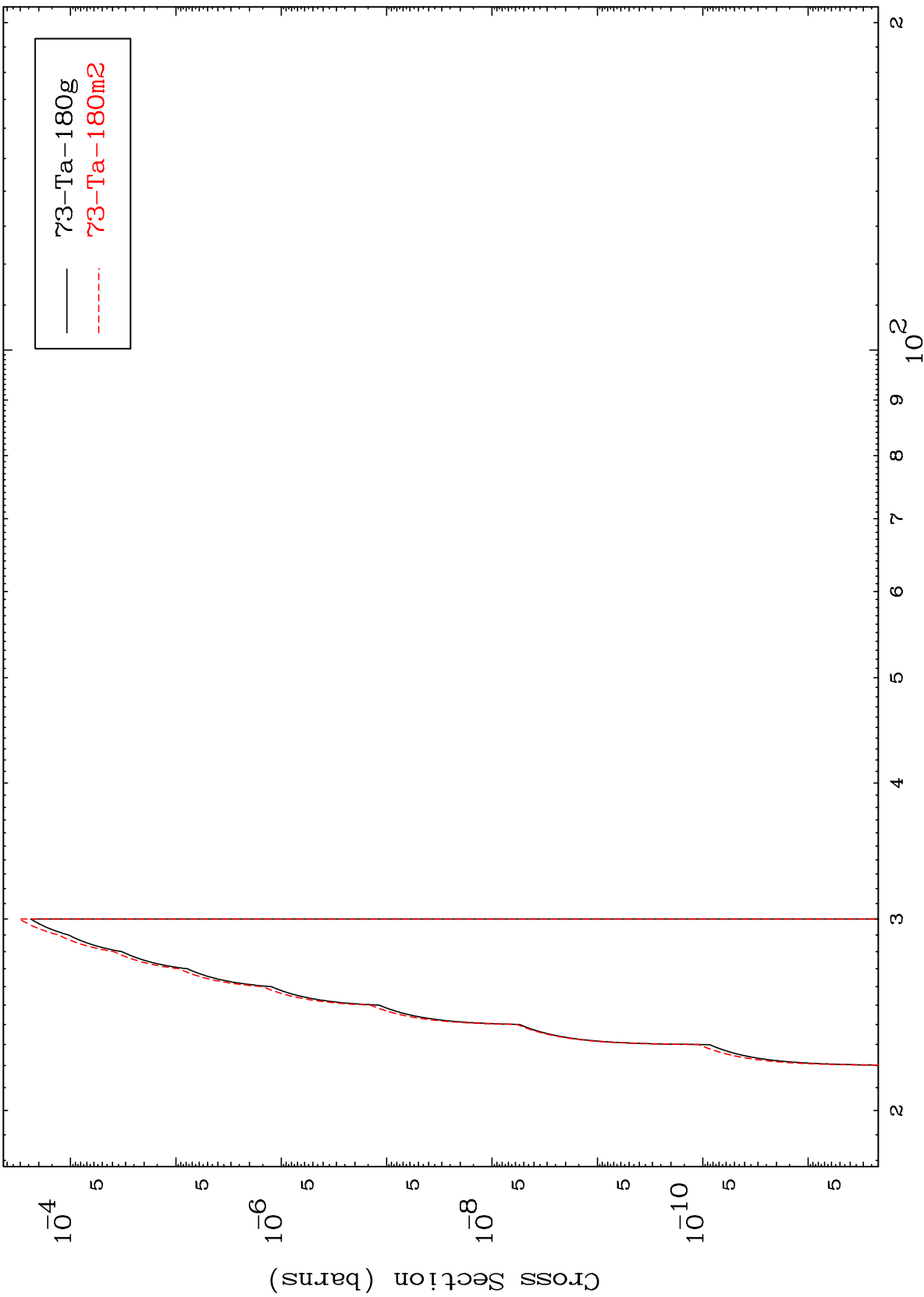
74-W -183

Inelastic
Radionuclide Production Cross Section



74-W -183g
74-W -183m7

Radionuclide Production Cross Section

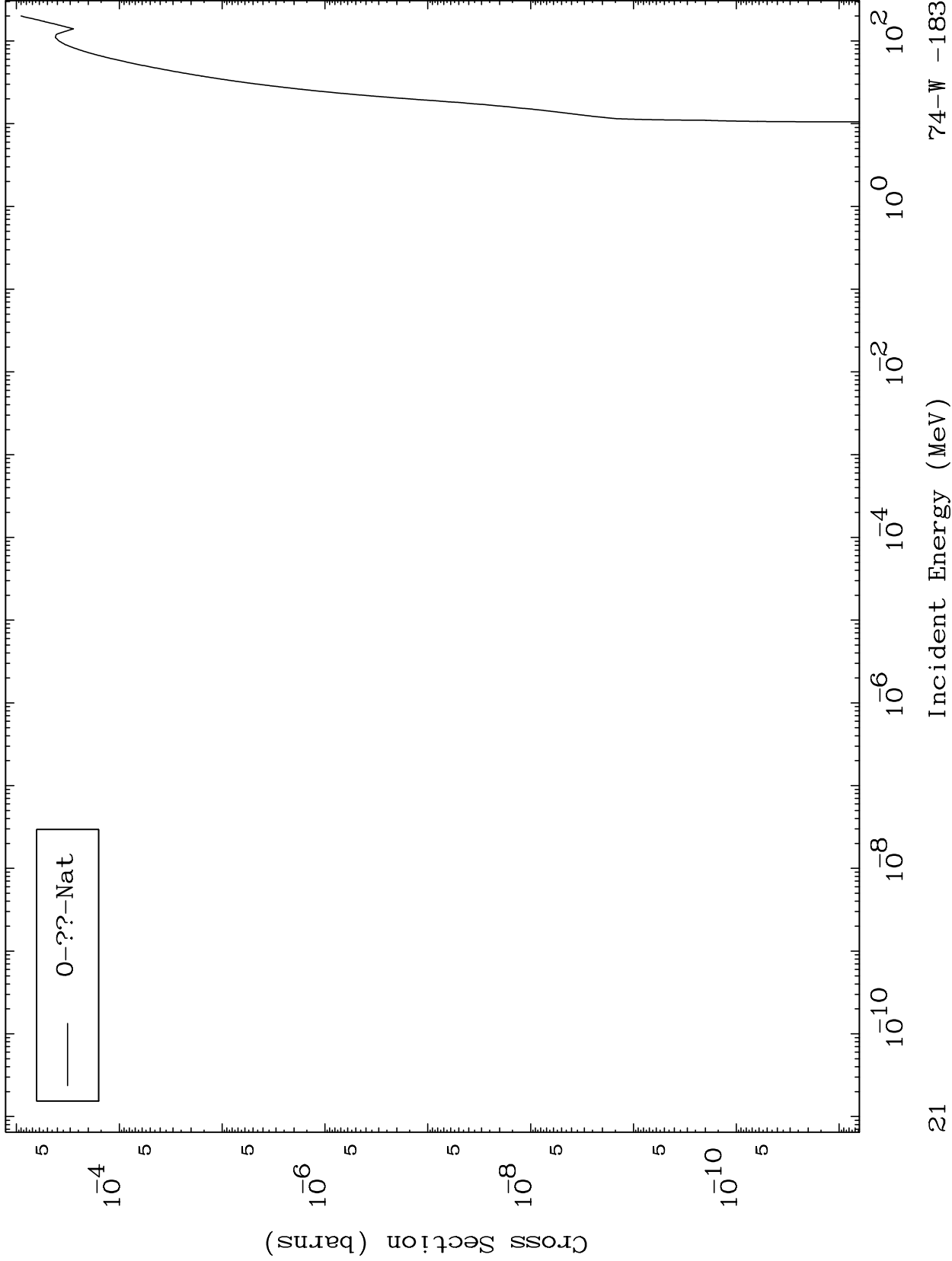


MAT 7435

Fission

74-W -183

Radionuclide Production Cross Section

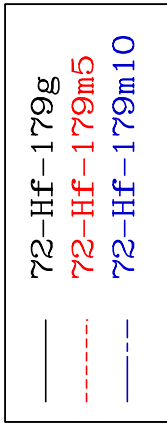
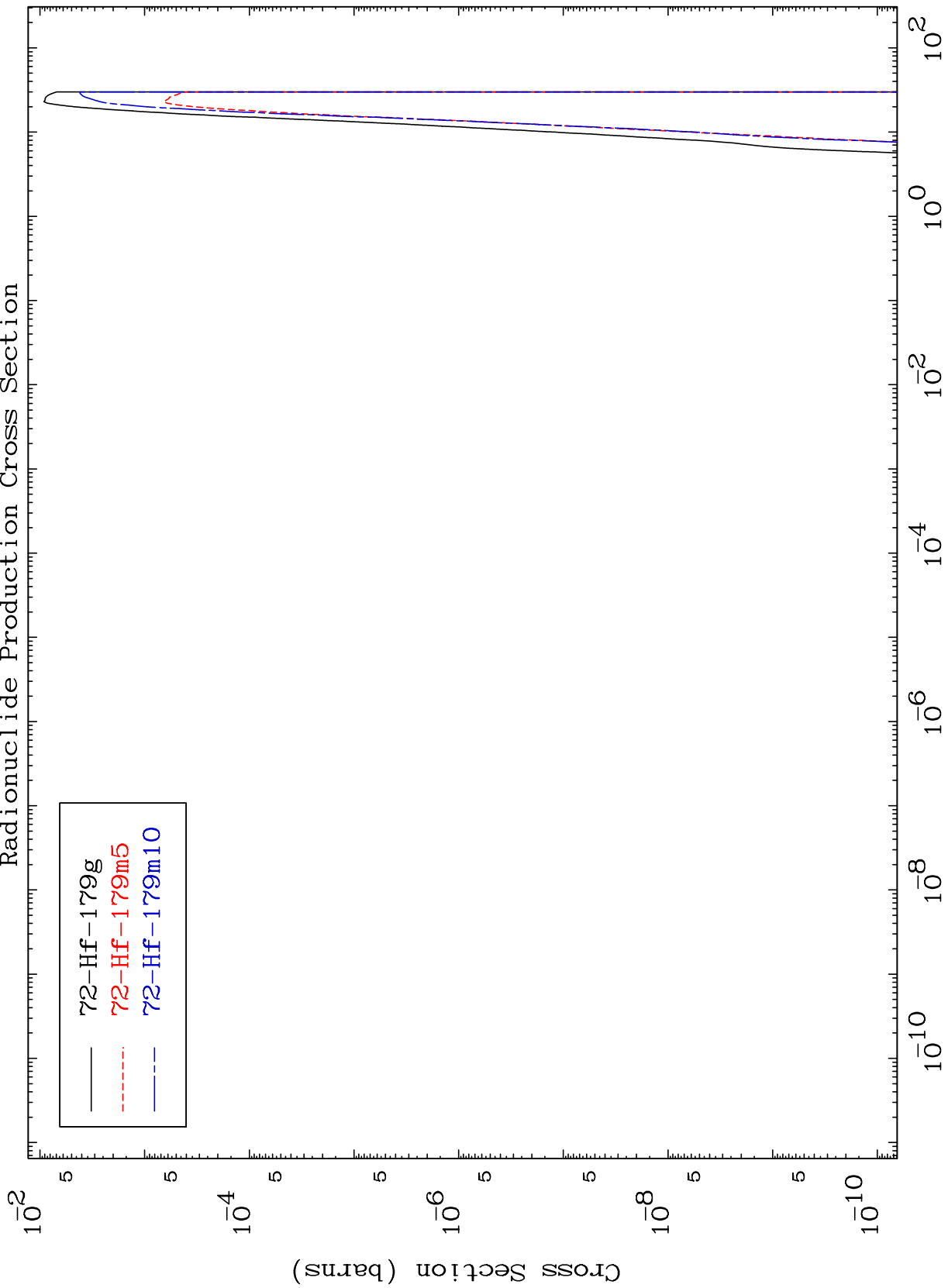


MAT 7435

(n,n') α

74-W -183

Radionuclide Production Cross Section

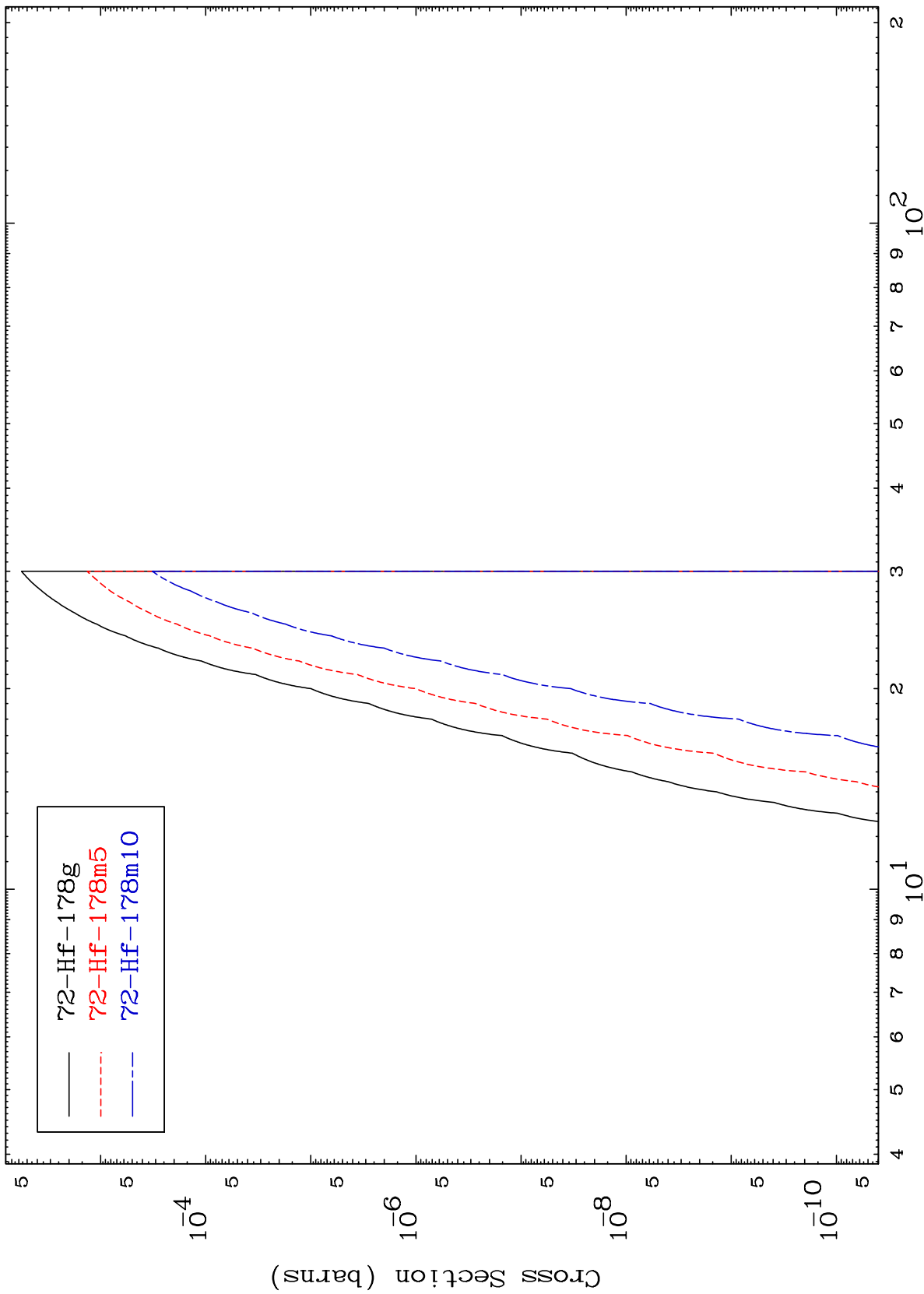


Incident Energy (MeV)

74-W -183

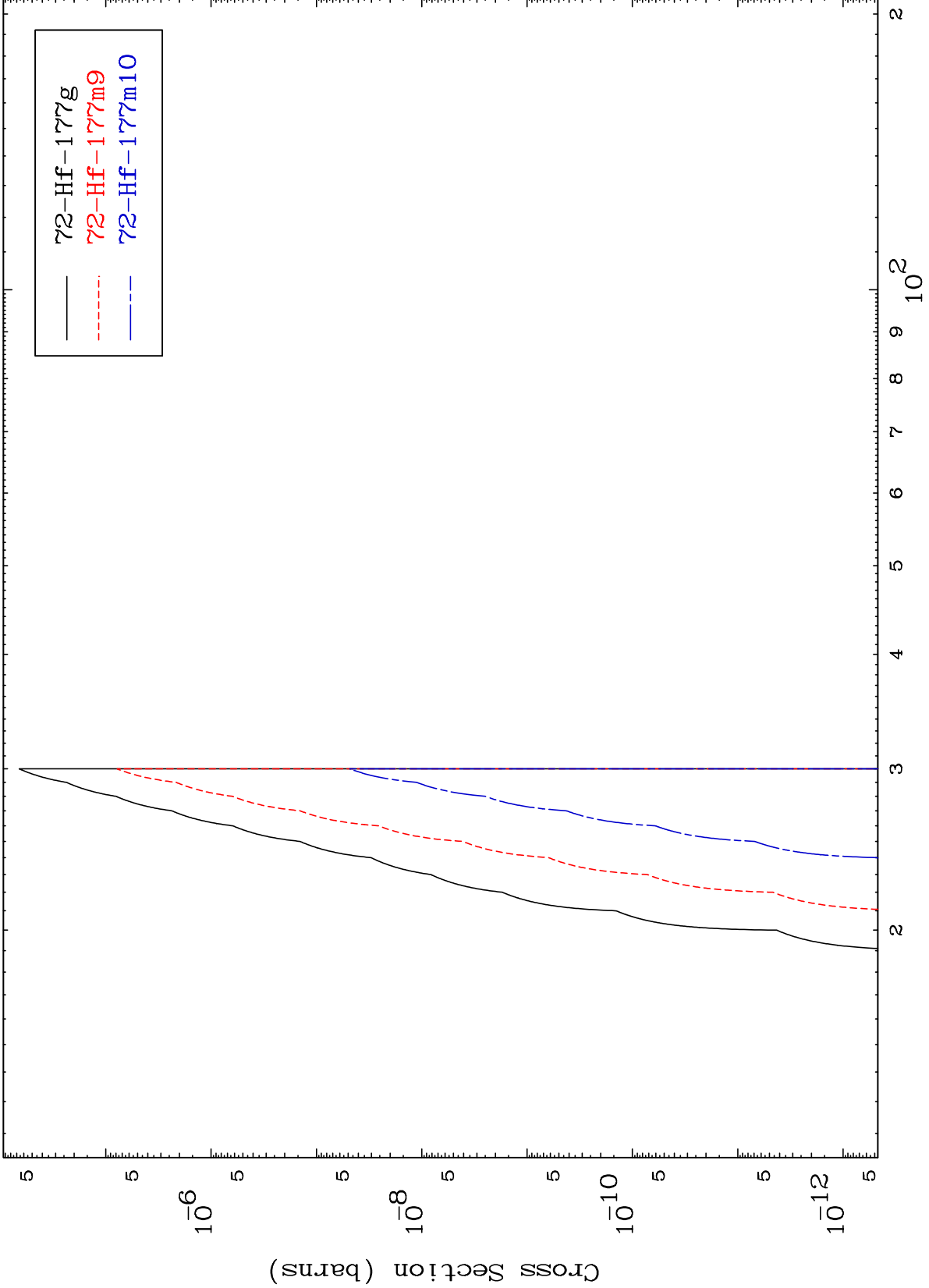
22

Radionuclide Production Cross Section

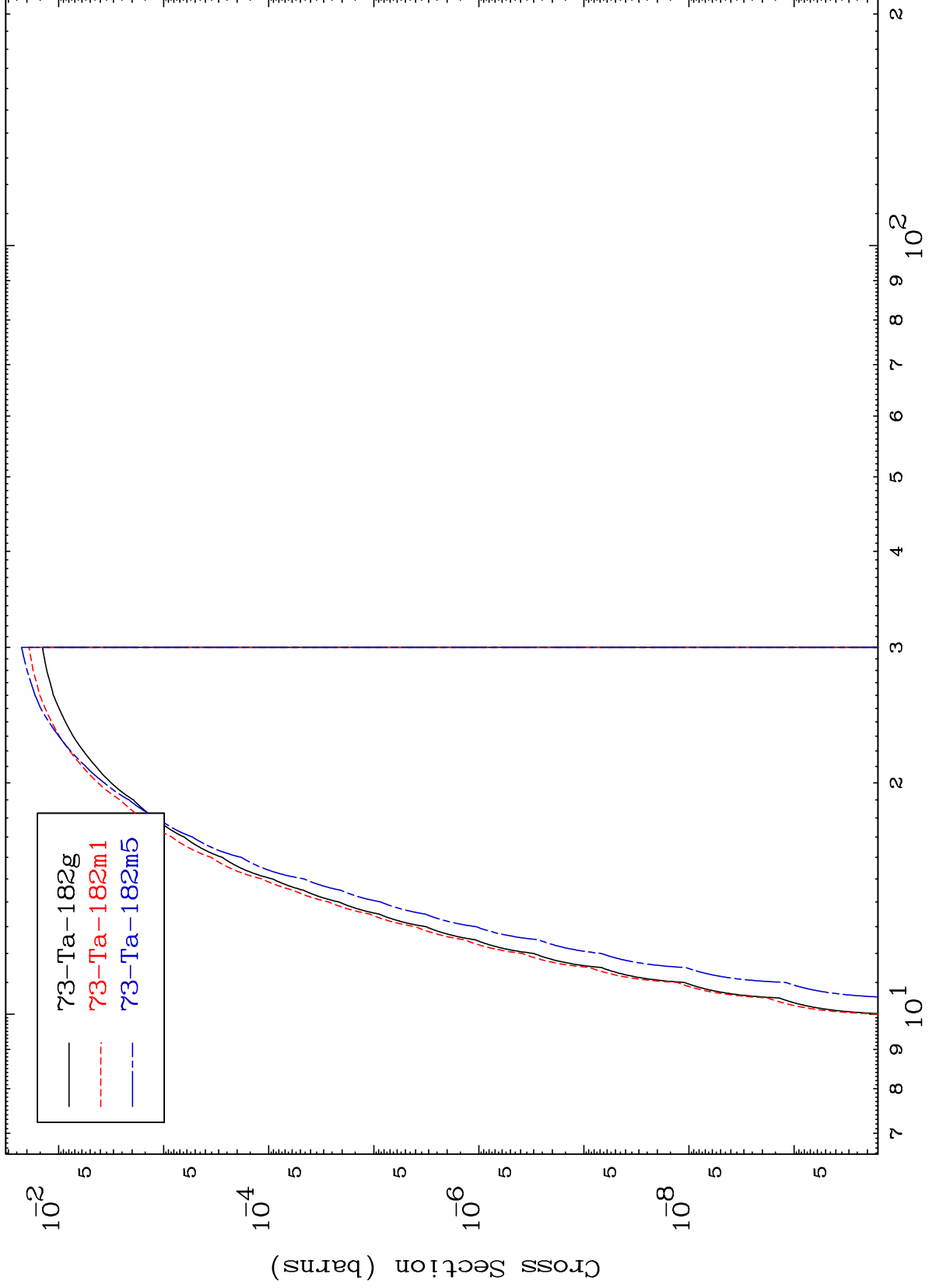


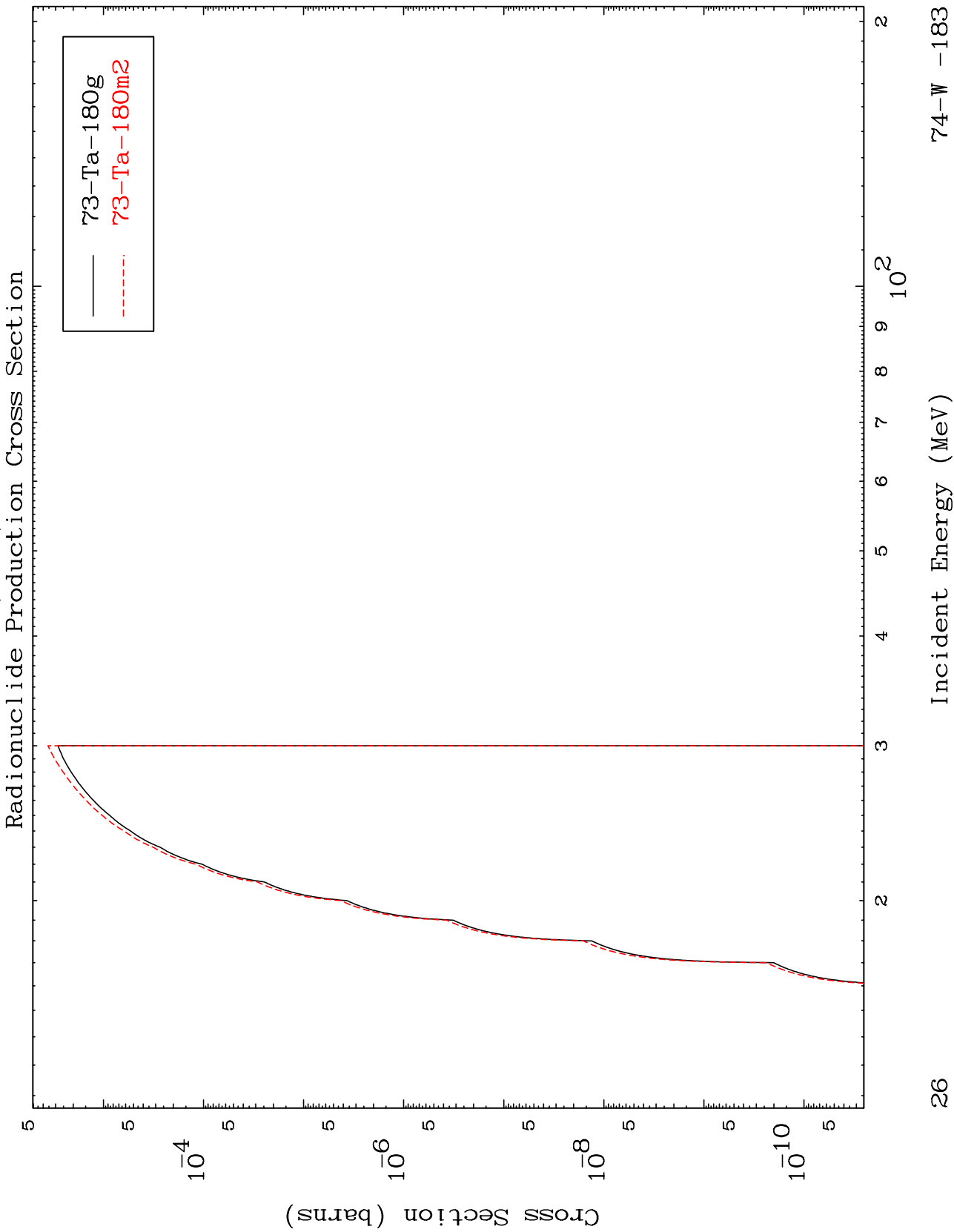
72-Hf-178g
72-Hf-178m5
72-Hf-178m10

Radionuclide Production Cross Section

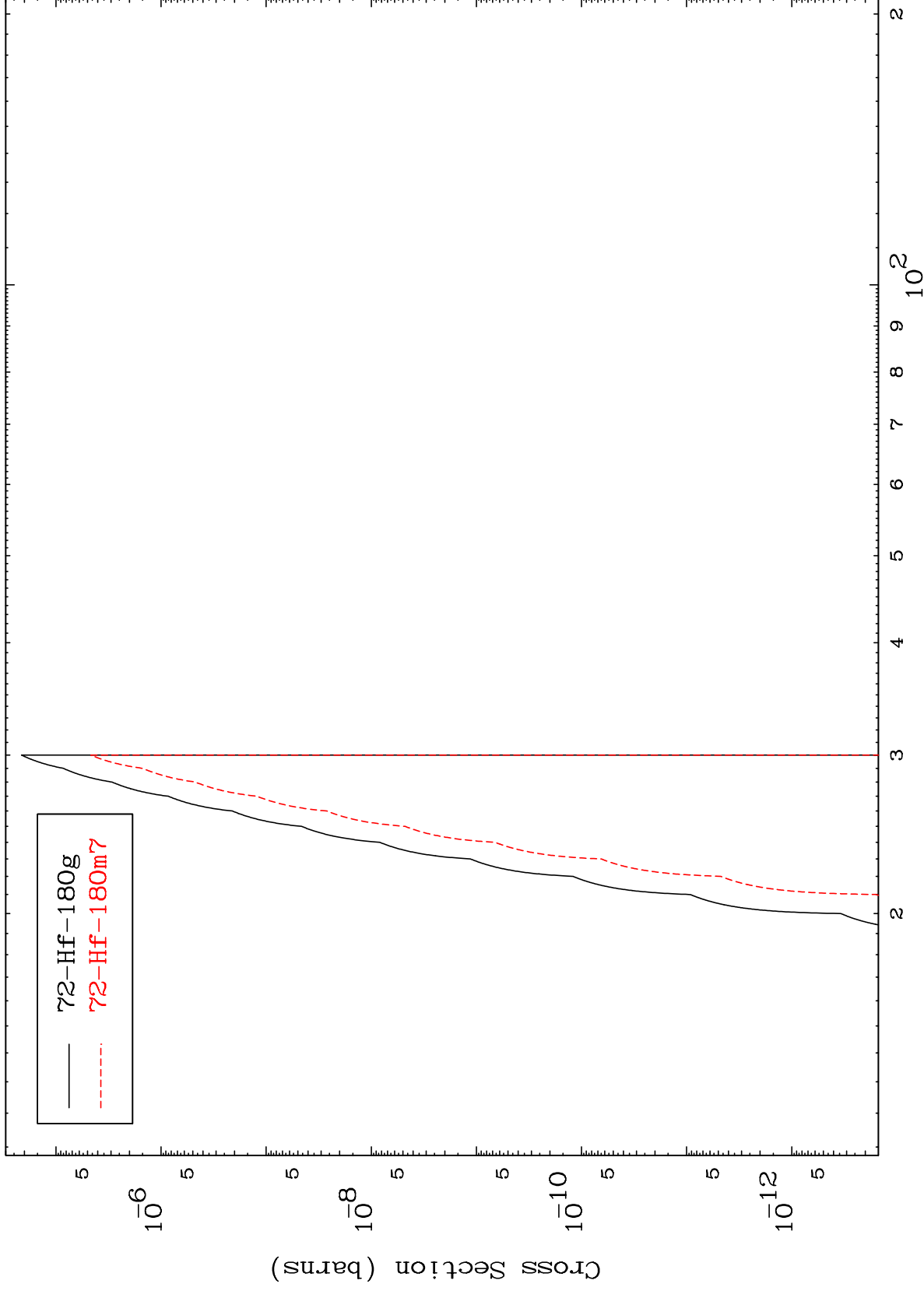


(n,n') p
Radionuclide Production Cross Section

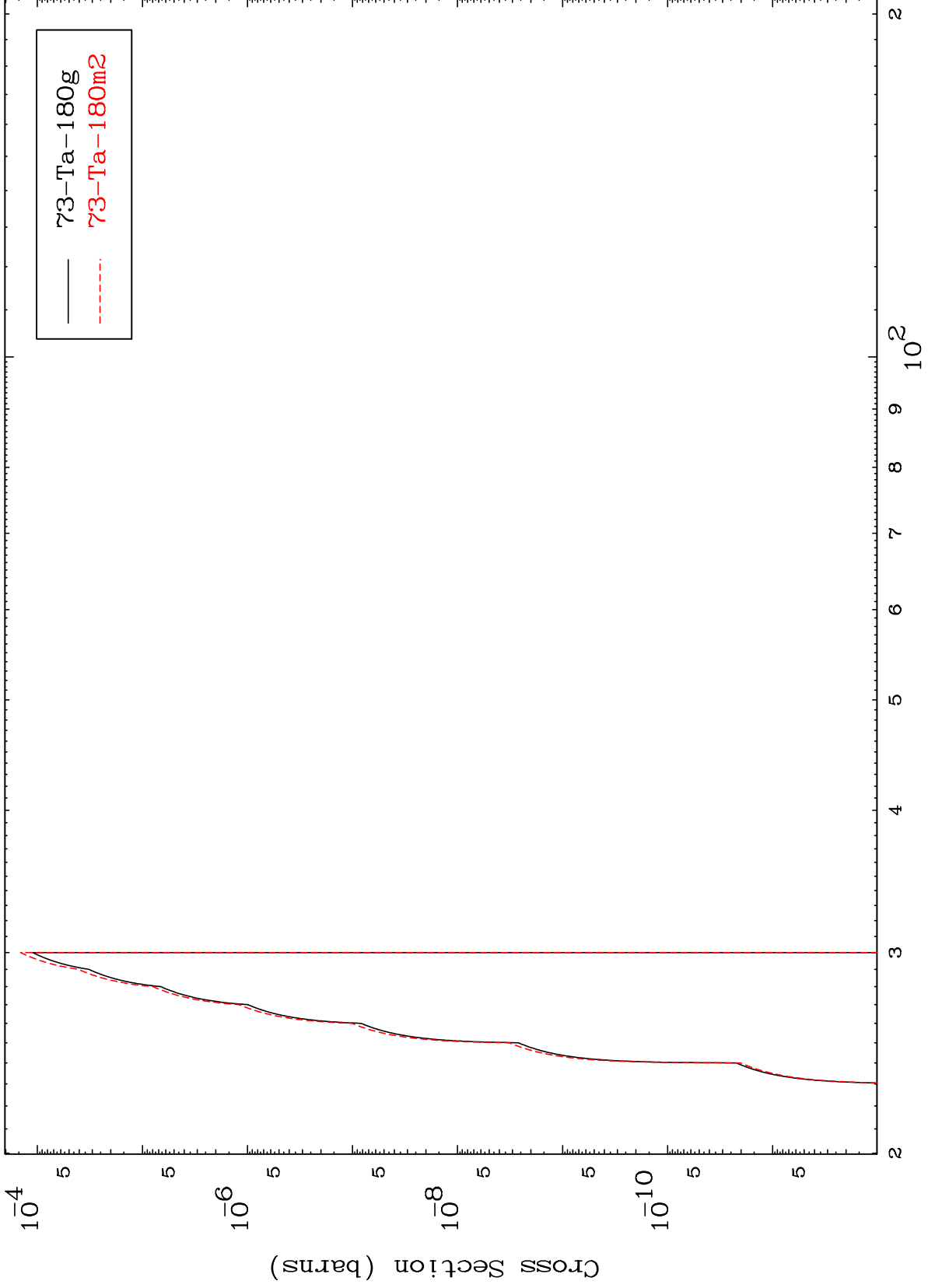


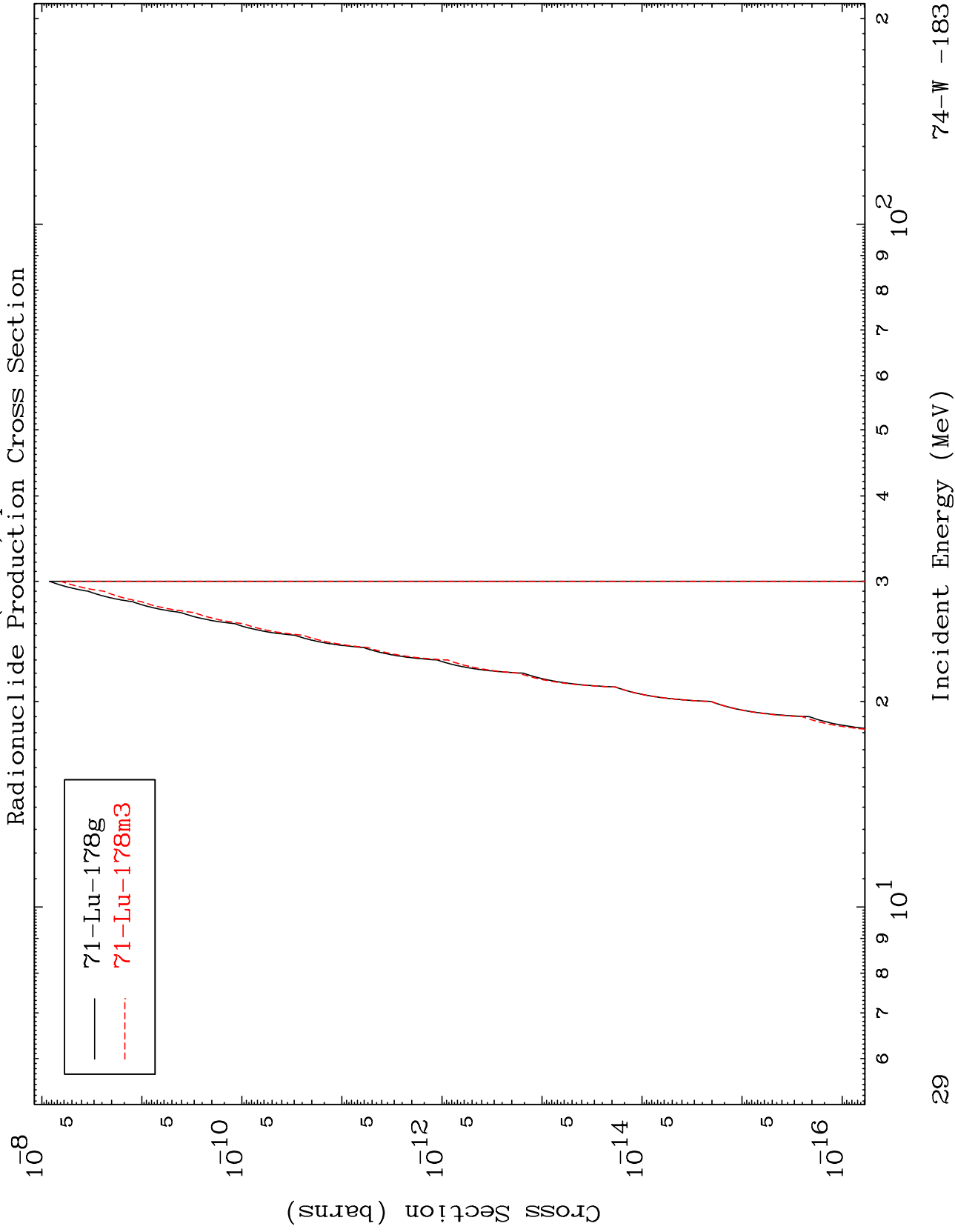


Radionuclide Production Cross Section

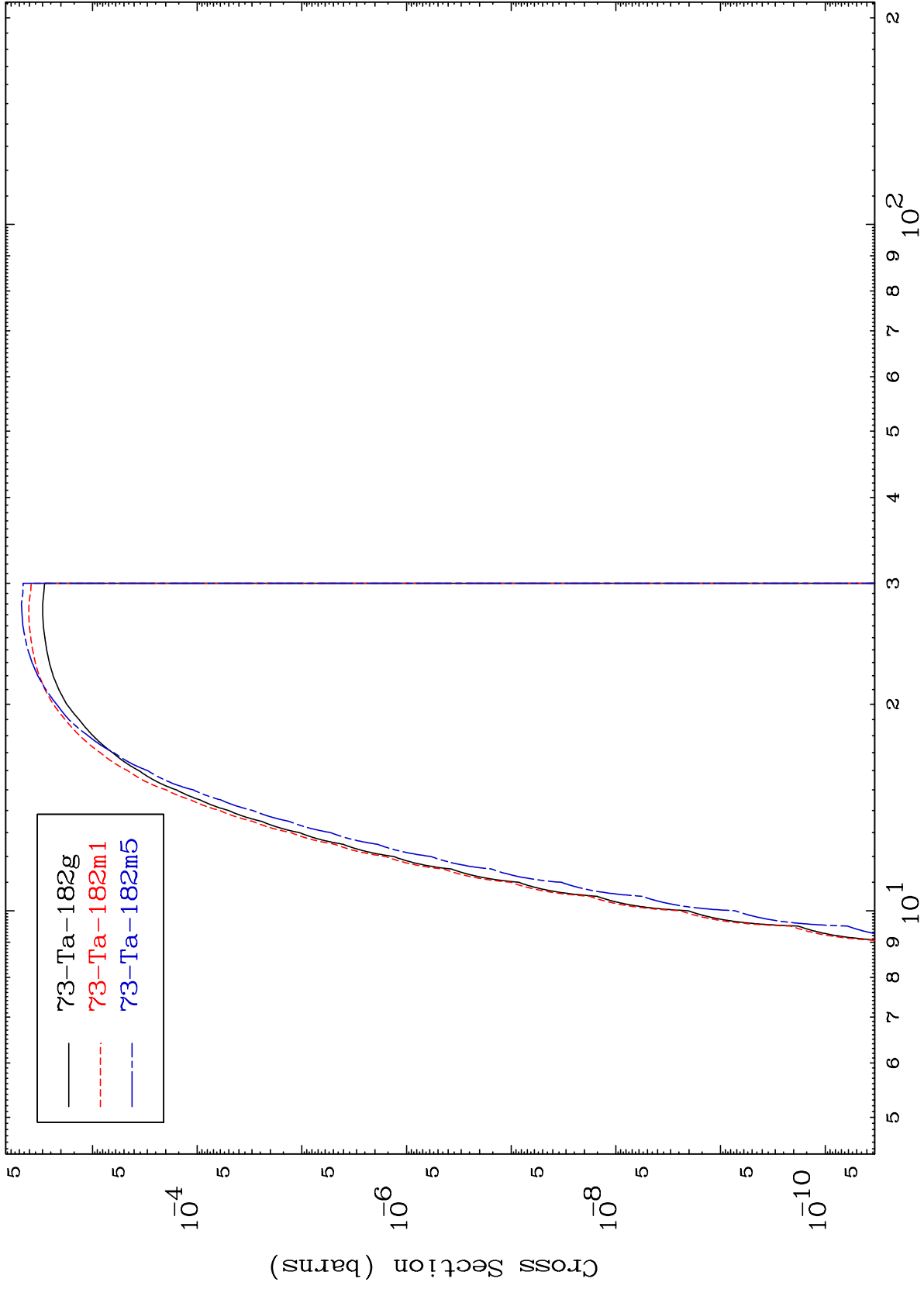


Radionuclide Production Cross Section





(n,d)
Radionuclide Production Cross Section

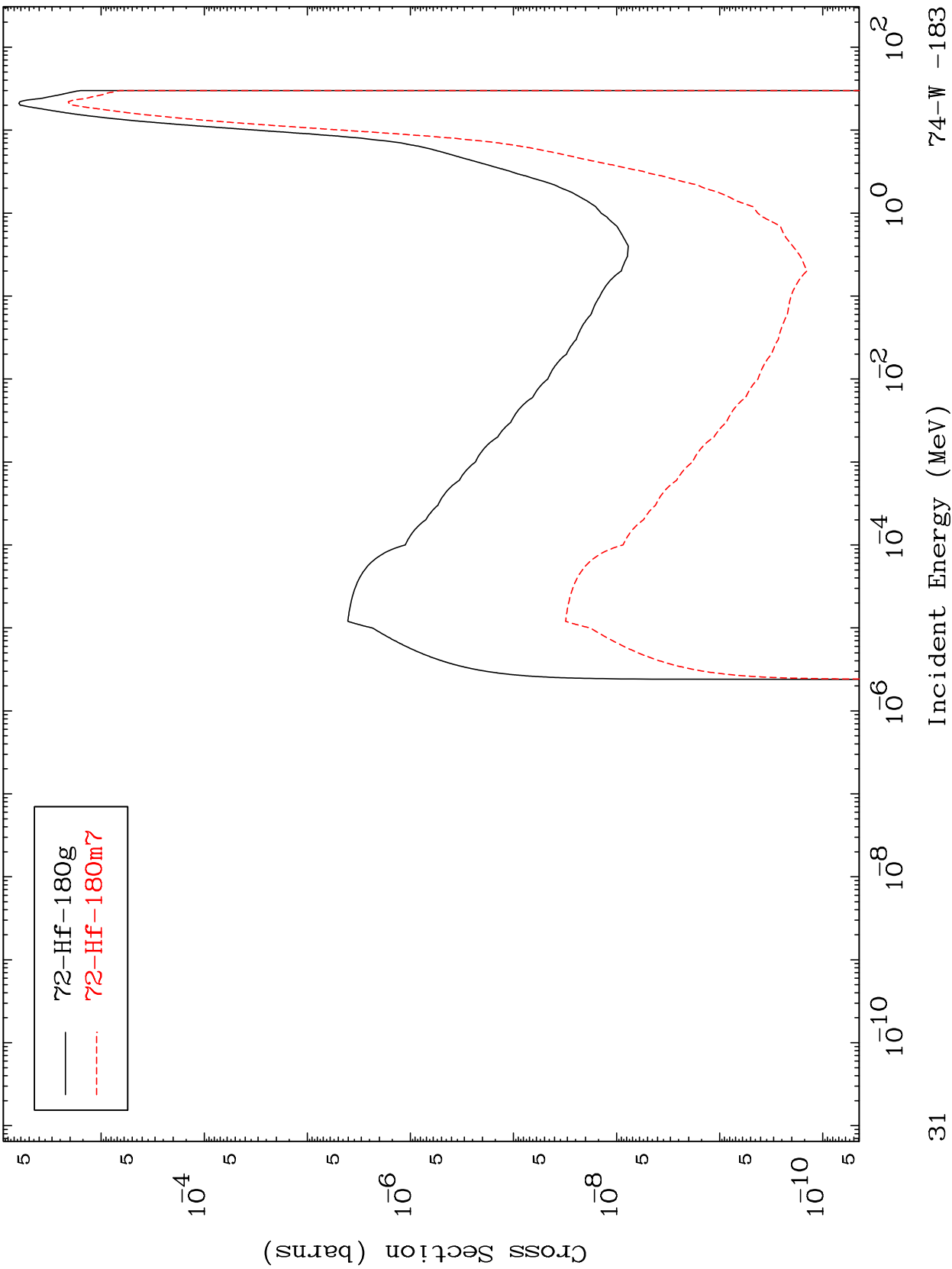


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(n, α)

74-W -183

Radionuclide Production Cross Section

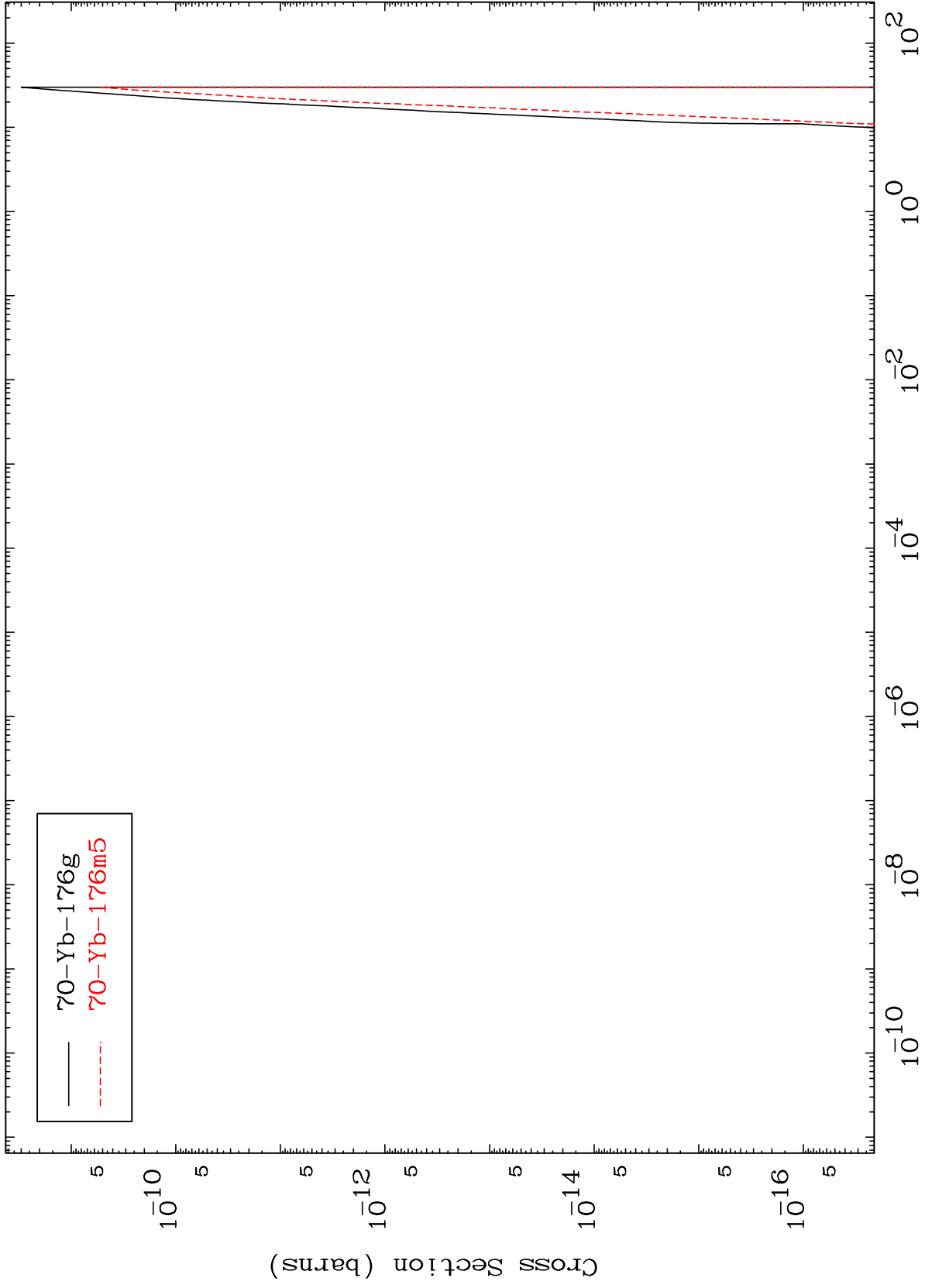


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(n,2α)

74-W -183

Radionuclide Production Cross Section



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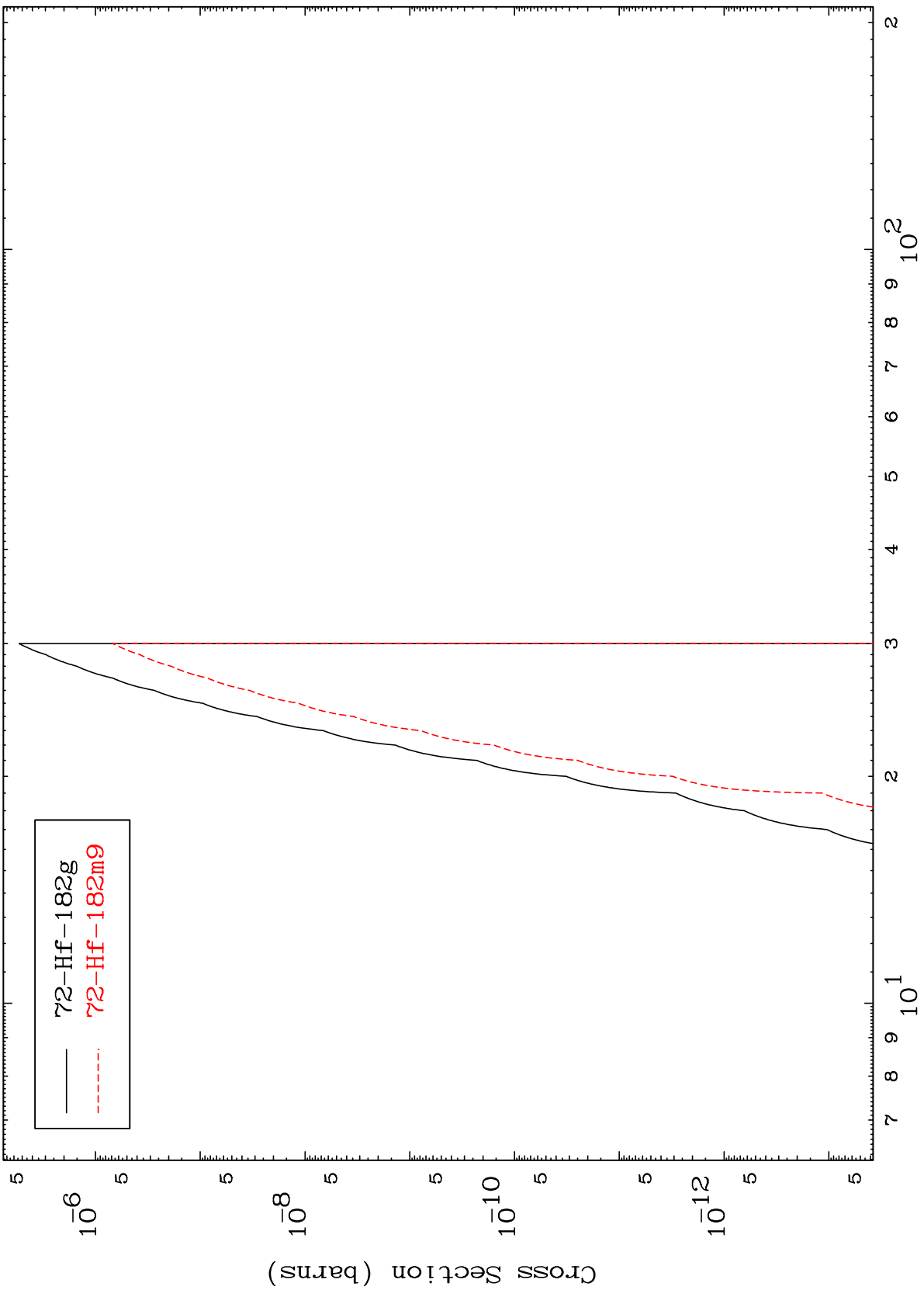
Incident Energy (MeV)

74-W -183

MAT 7435

74-W -183

(n,2p)
Radionuclide Production Cross Section



— 72-Hf-182g
- - - 72-Hf-182m9