

Program EVALPLOT
(Version 2021-1)

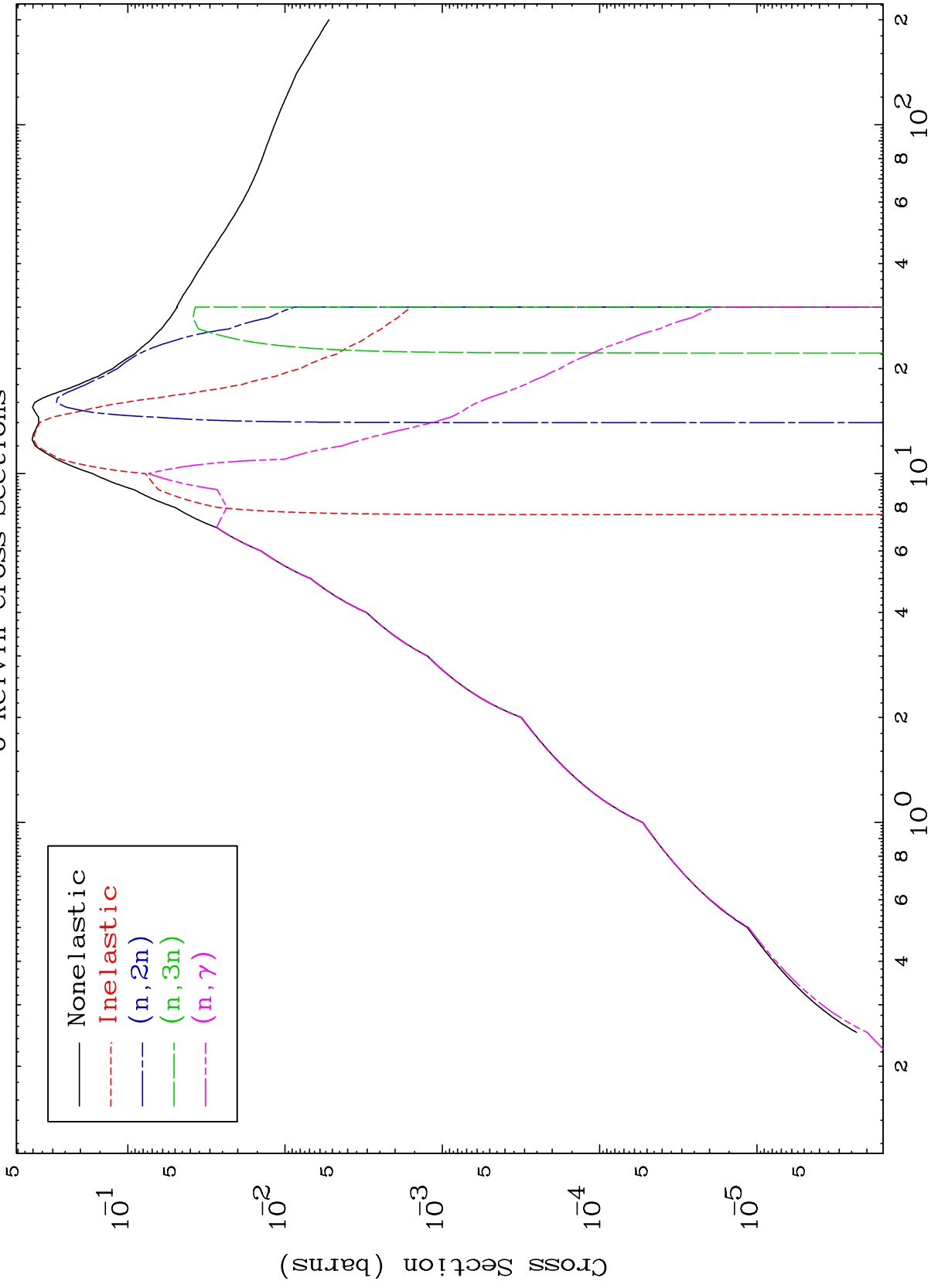
by

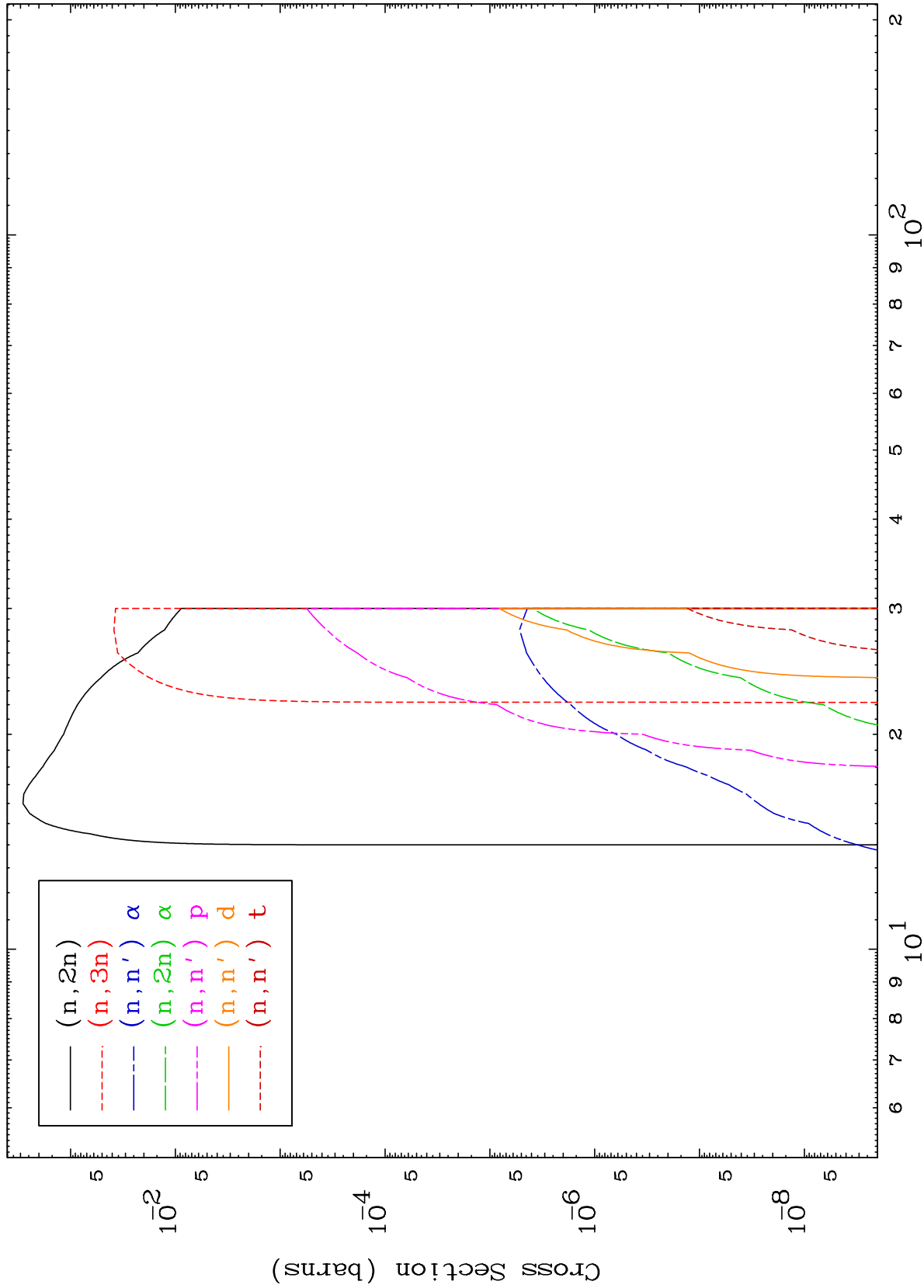
Dermott E. Cullen
(Present Contact Information)
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

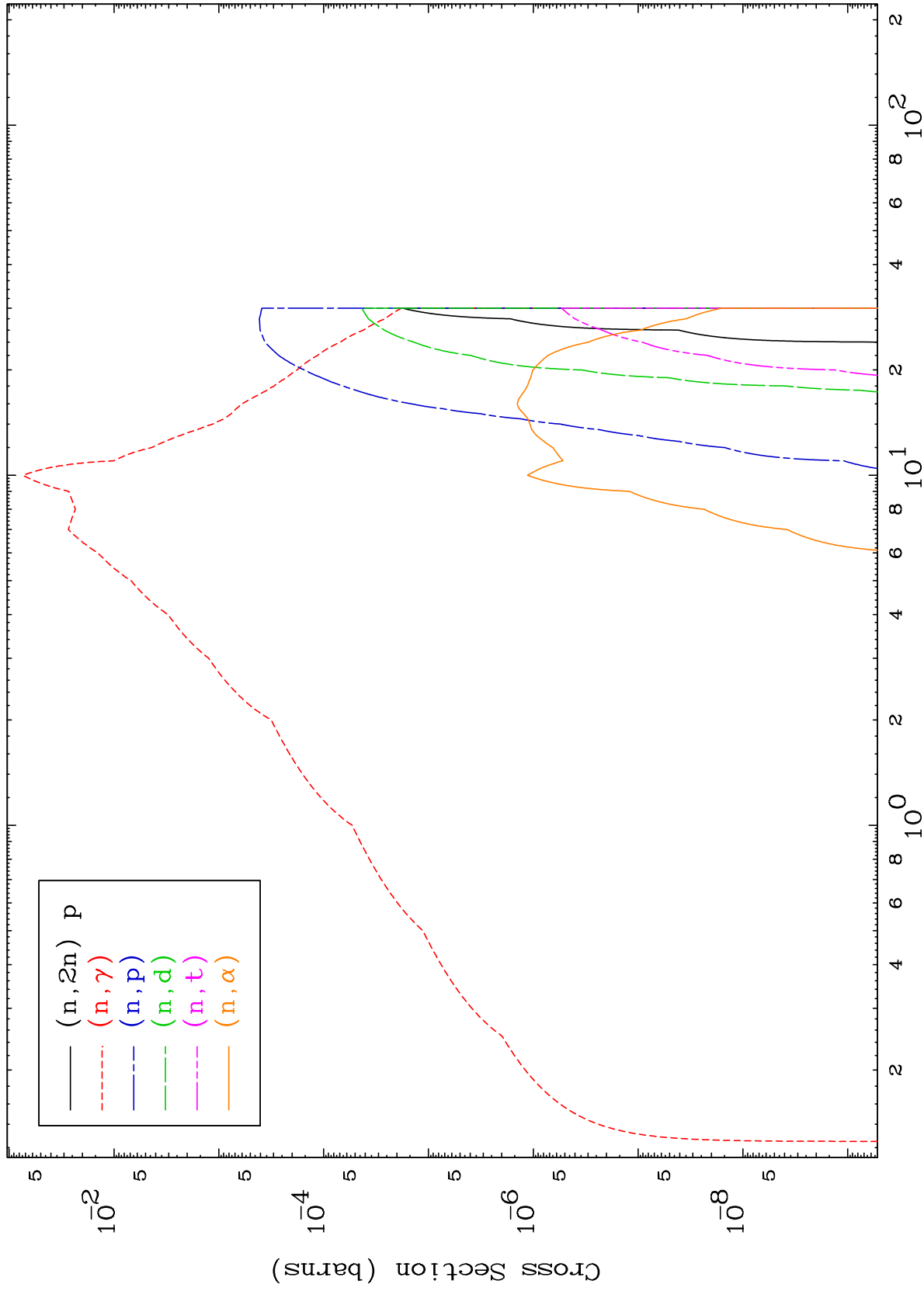
Tele: 925-443-1911

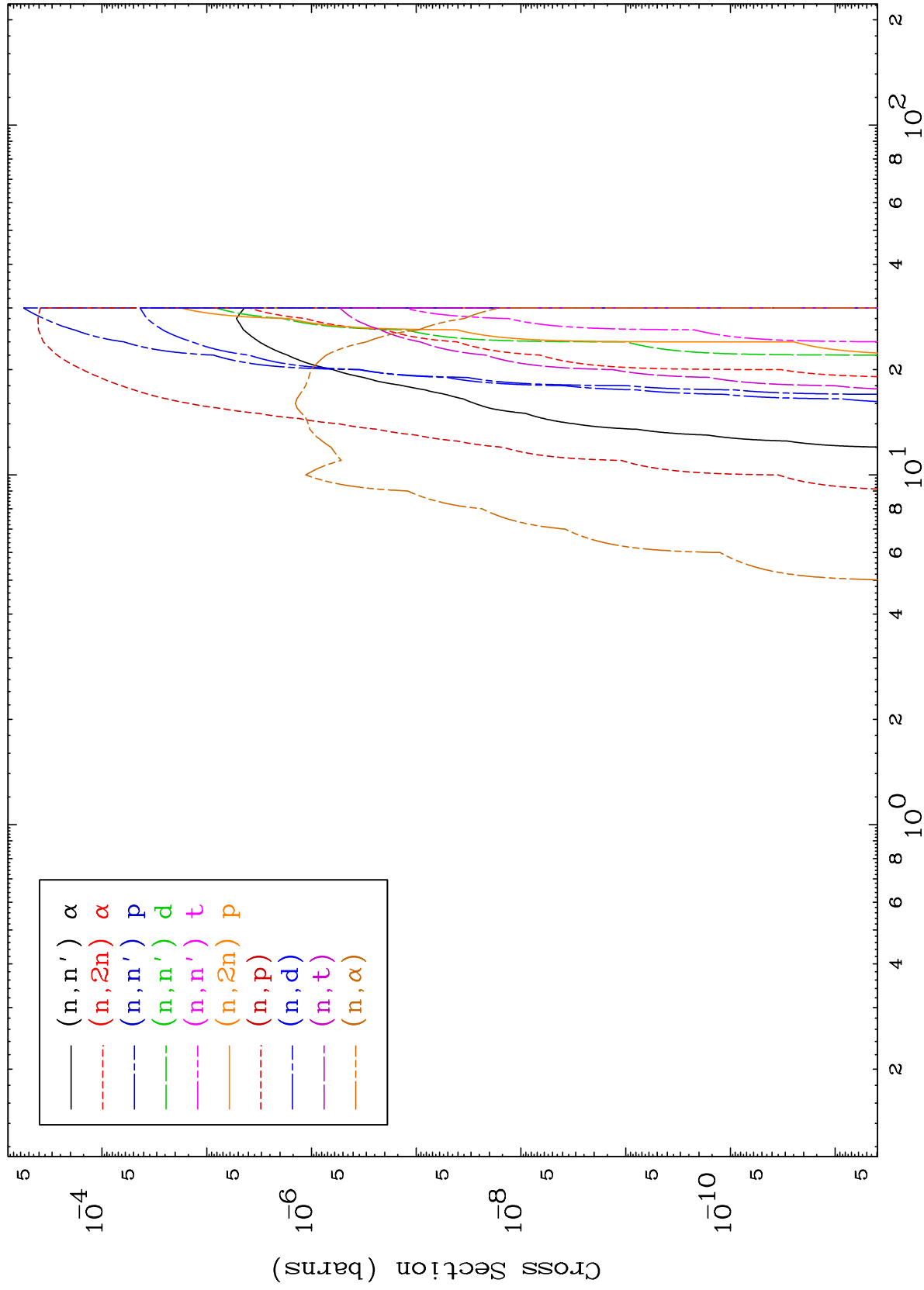
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

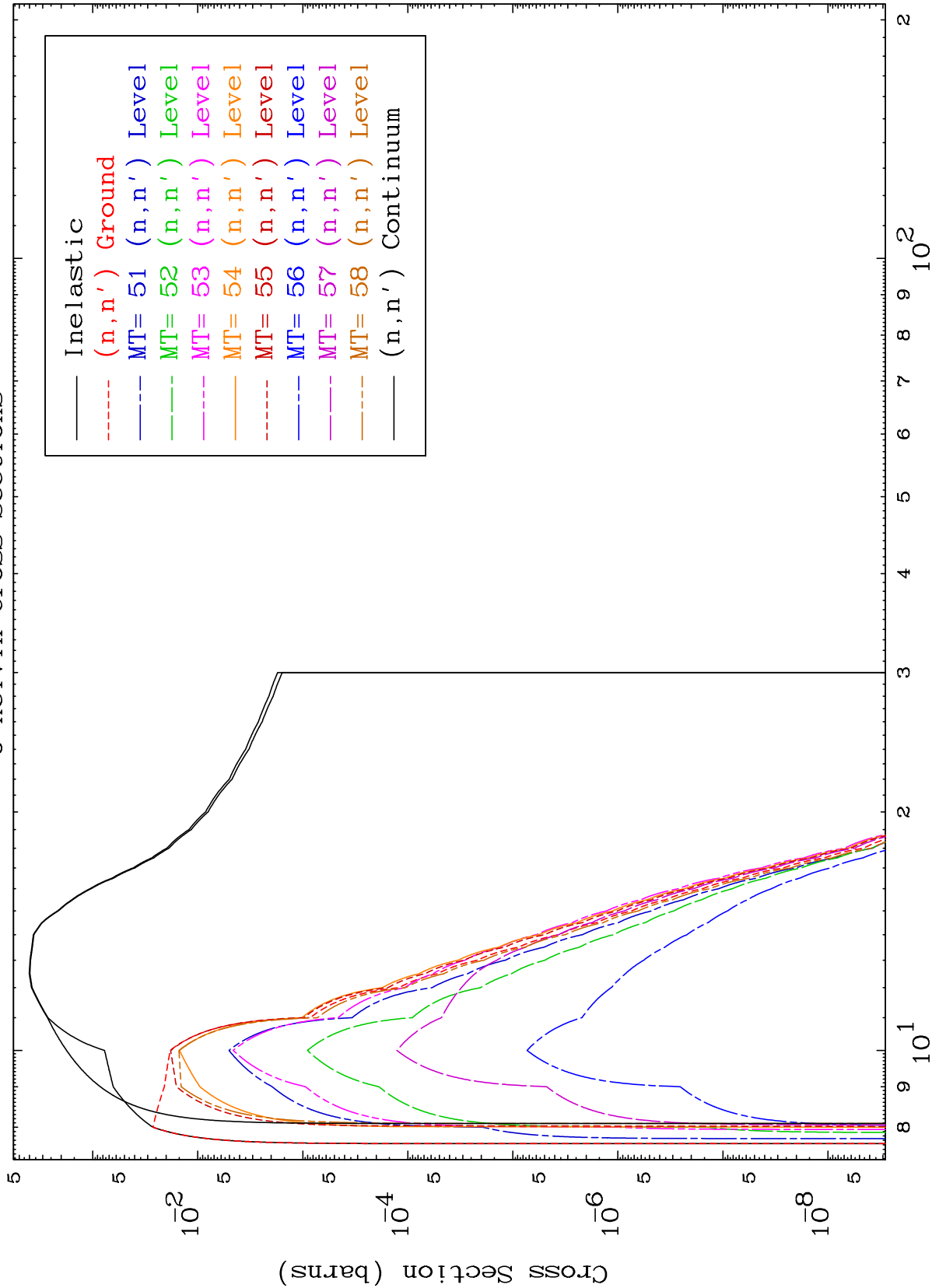
Press Mouse Button to Start







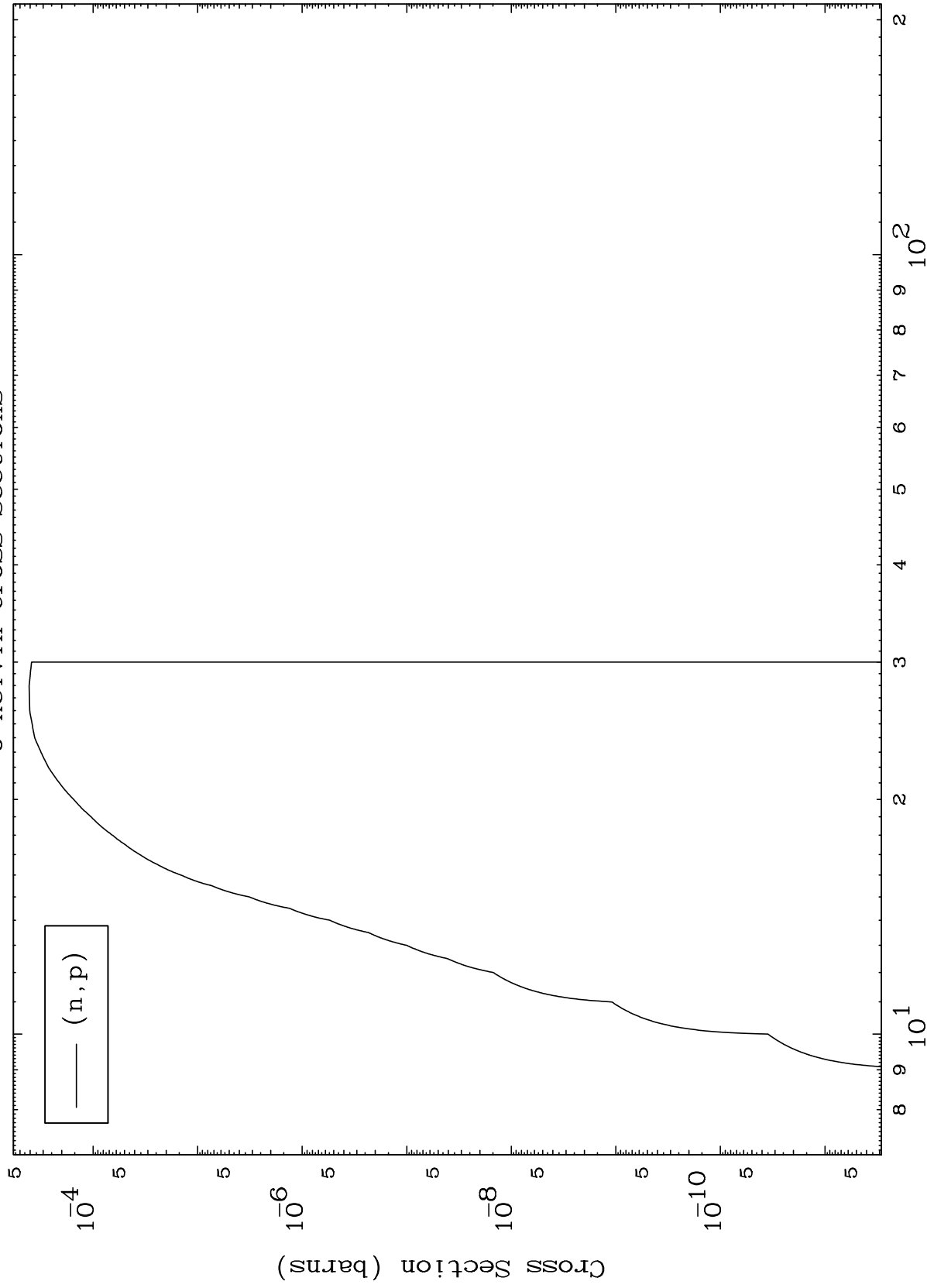




MAT 7237

72-Hf-178

(γ, p) Levels
0 Kelvin Cross Sections



6

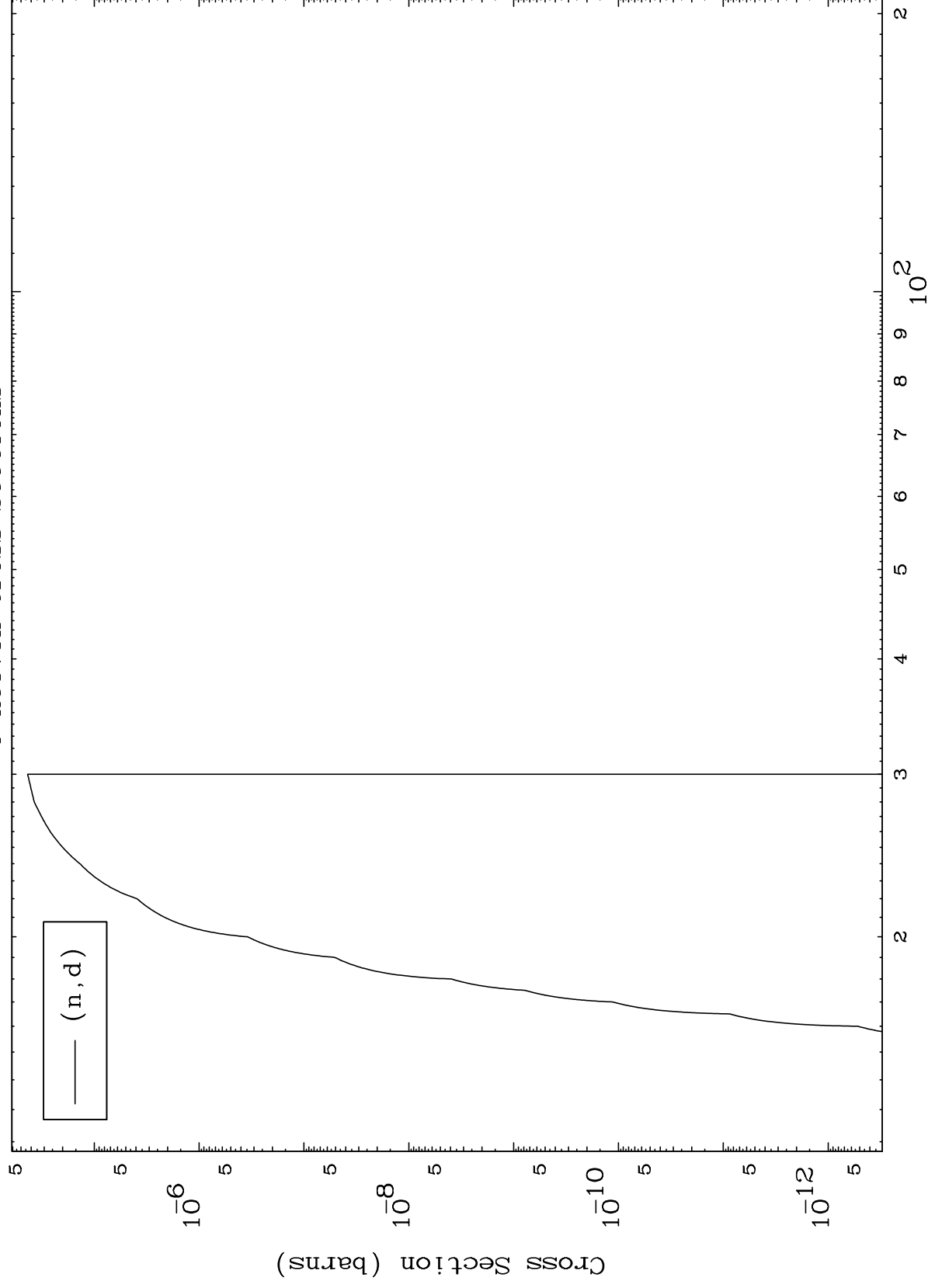
Incident Energy (MeV)

72-Hf-178

MAT 7237

(γ, d) Levels
0 Kelvin Cross Sections

72-Hf-178



7

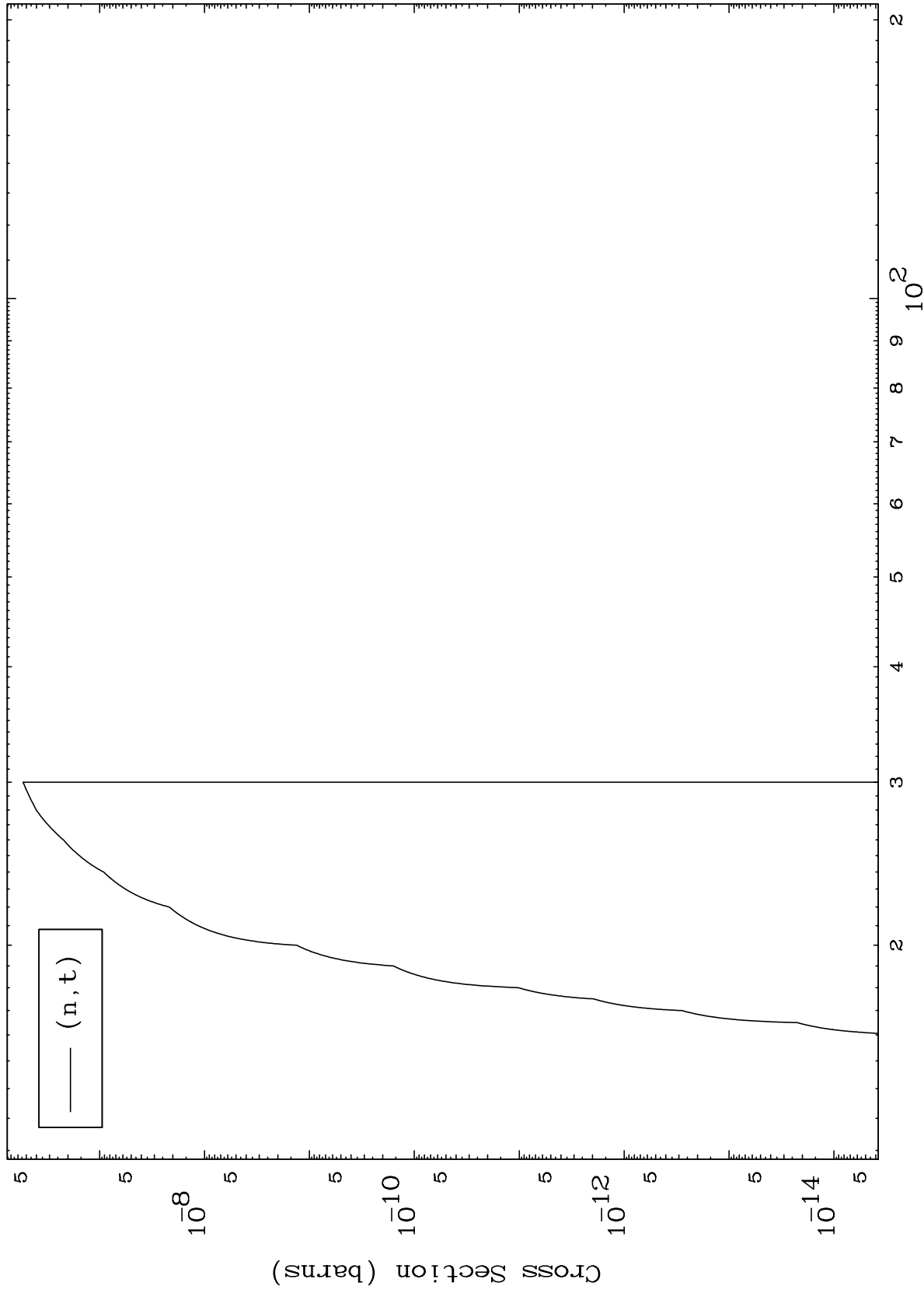
Incident Energy (MeV)

72-Hf-178

MAT 7237

(γ, t) Levels
0 Kelvin Cross Sections

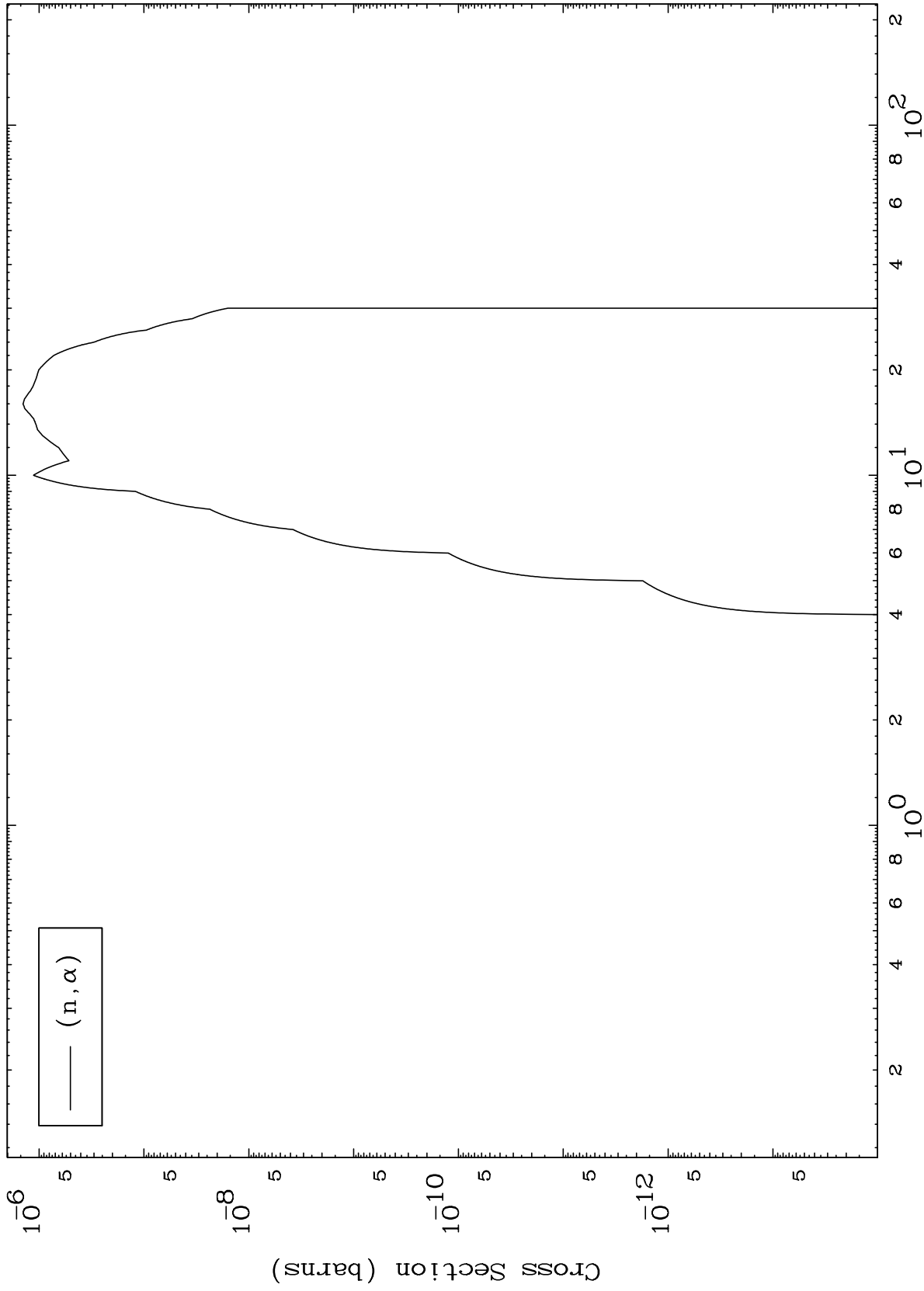
72-Hf-178



MAT 7237

72-Hf-178

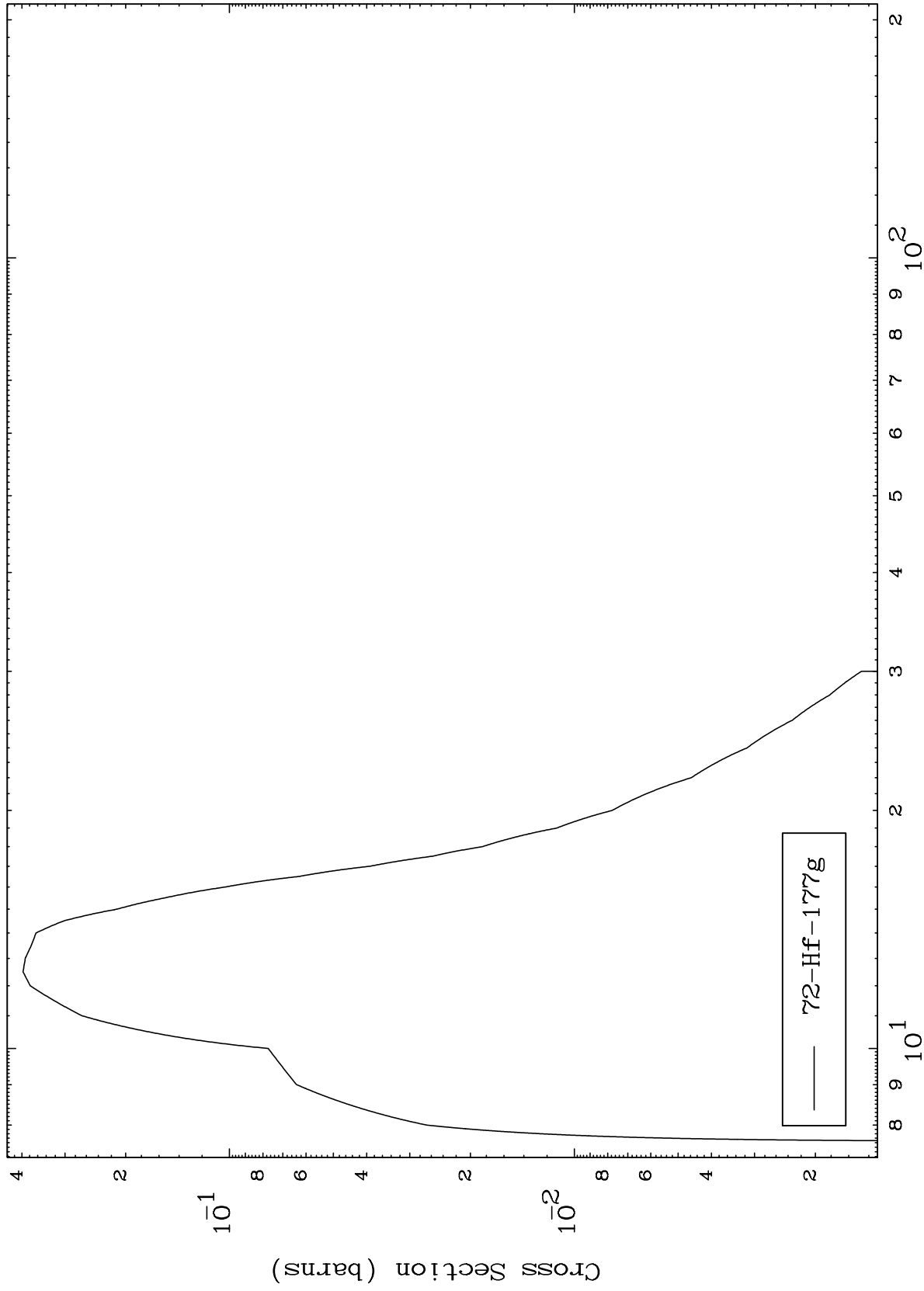
(γ, α) Levels
0 Kelvin Cross Sections



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72-Hf-178

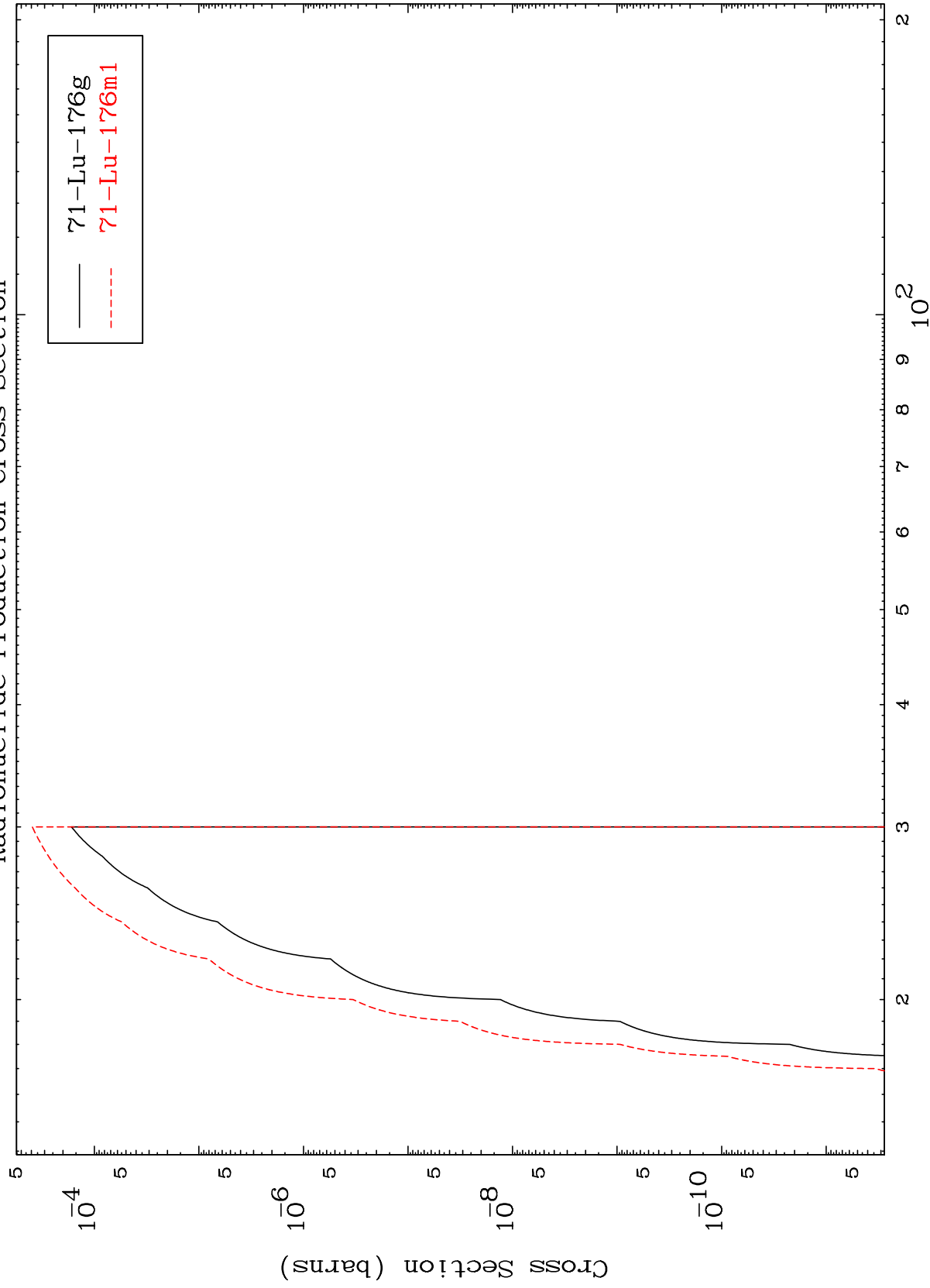
Inelastic
Radionuclide Production Cross Section



Incident Energy (MeV)

72-Hf-178

Radionuclide Production Cross Section

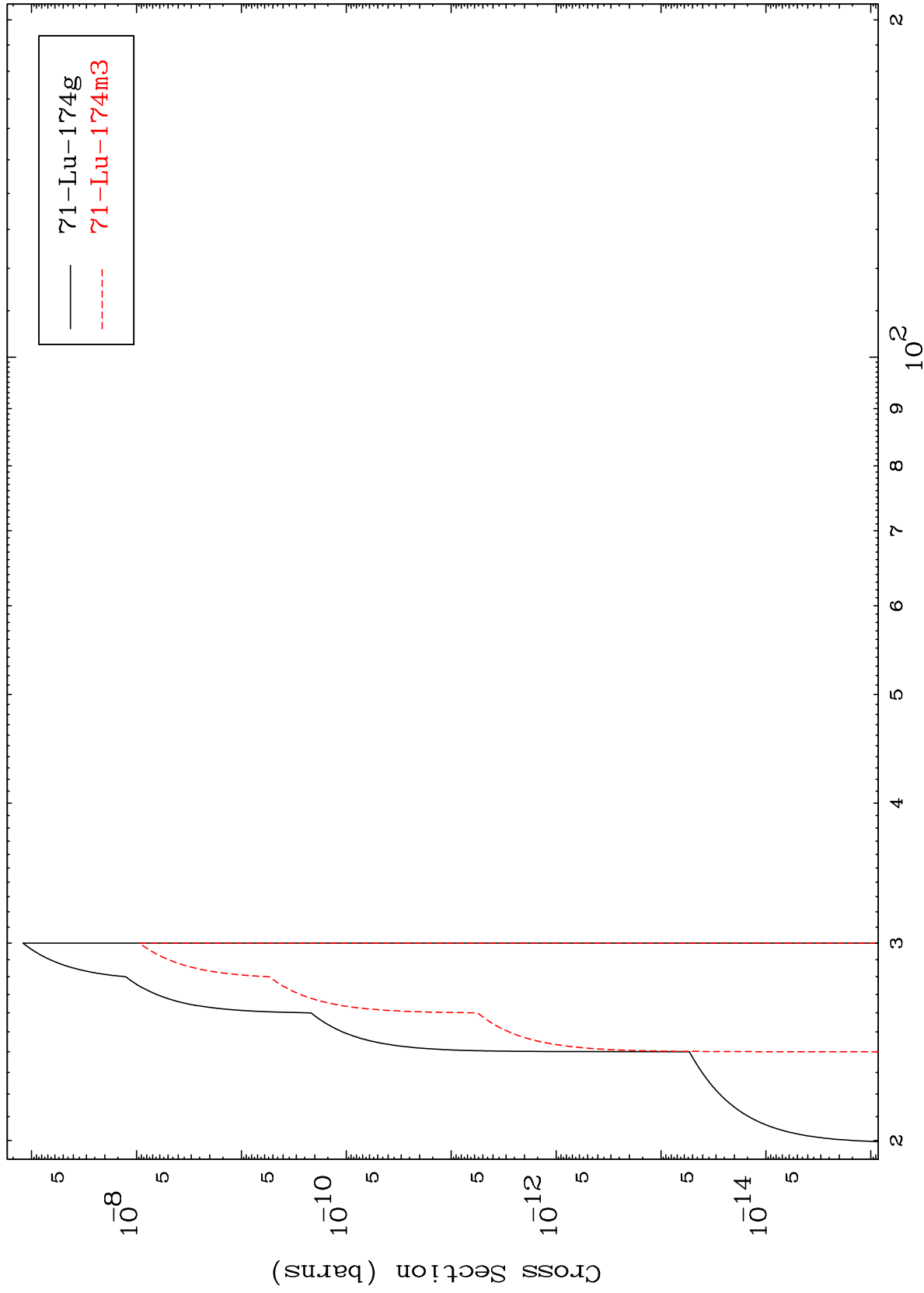


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(n,n') t

72-Hf-178

Radionuclide Production Cross Section



12

Incident Energy (MeV)

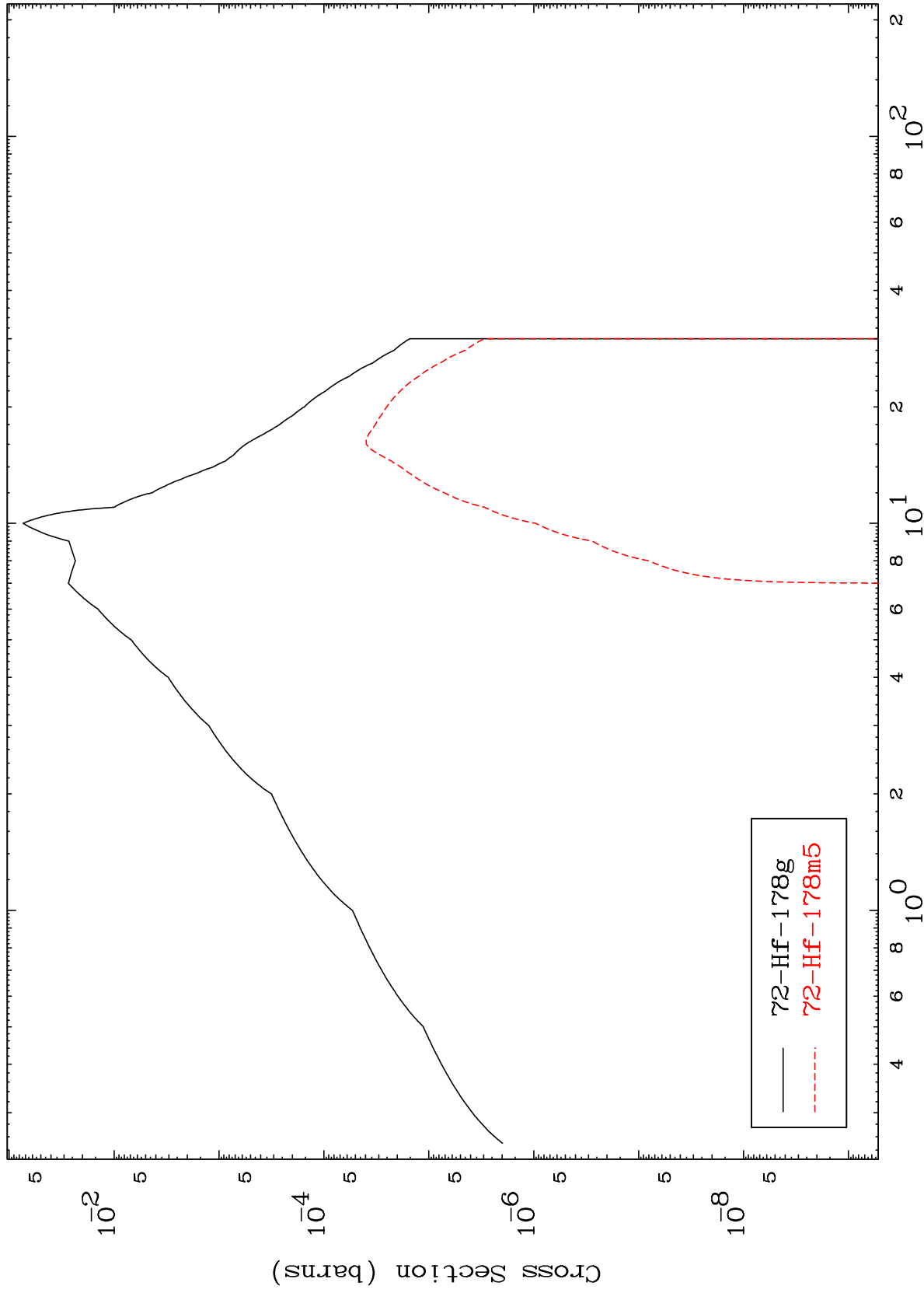
72-Hf-178

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72-Hf-178

Radionuclide Production Cross Section

(n, γ)



13

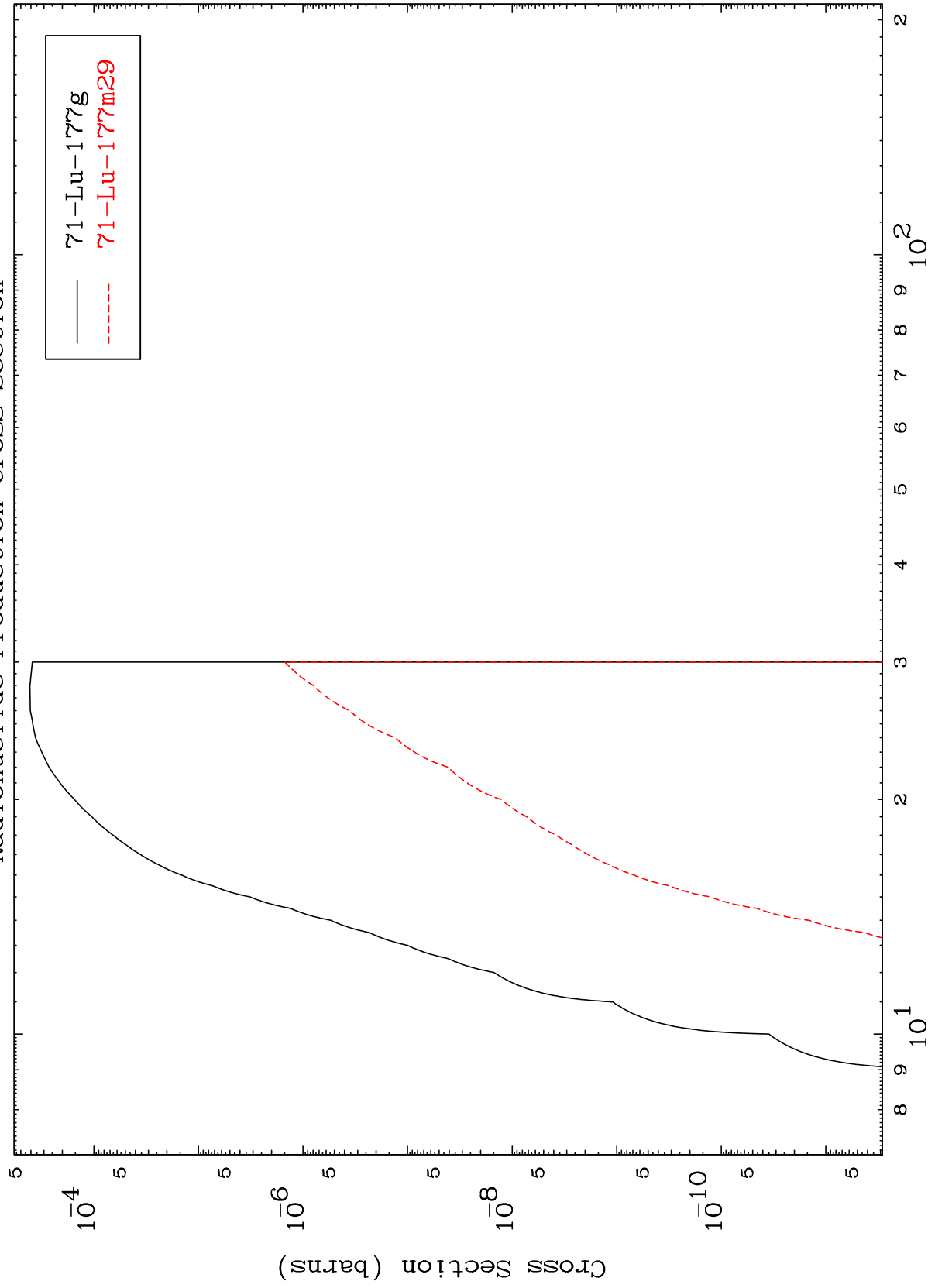
Incident Energy (MeV)

72-Hf-178

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72-Hf-178

(n,p)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

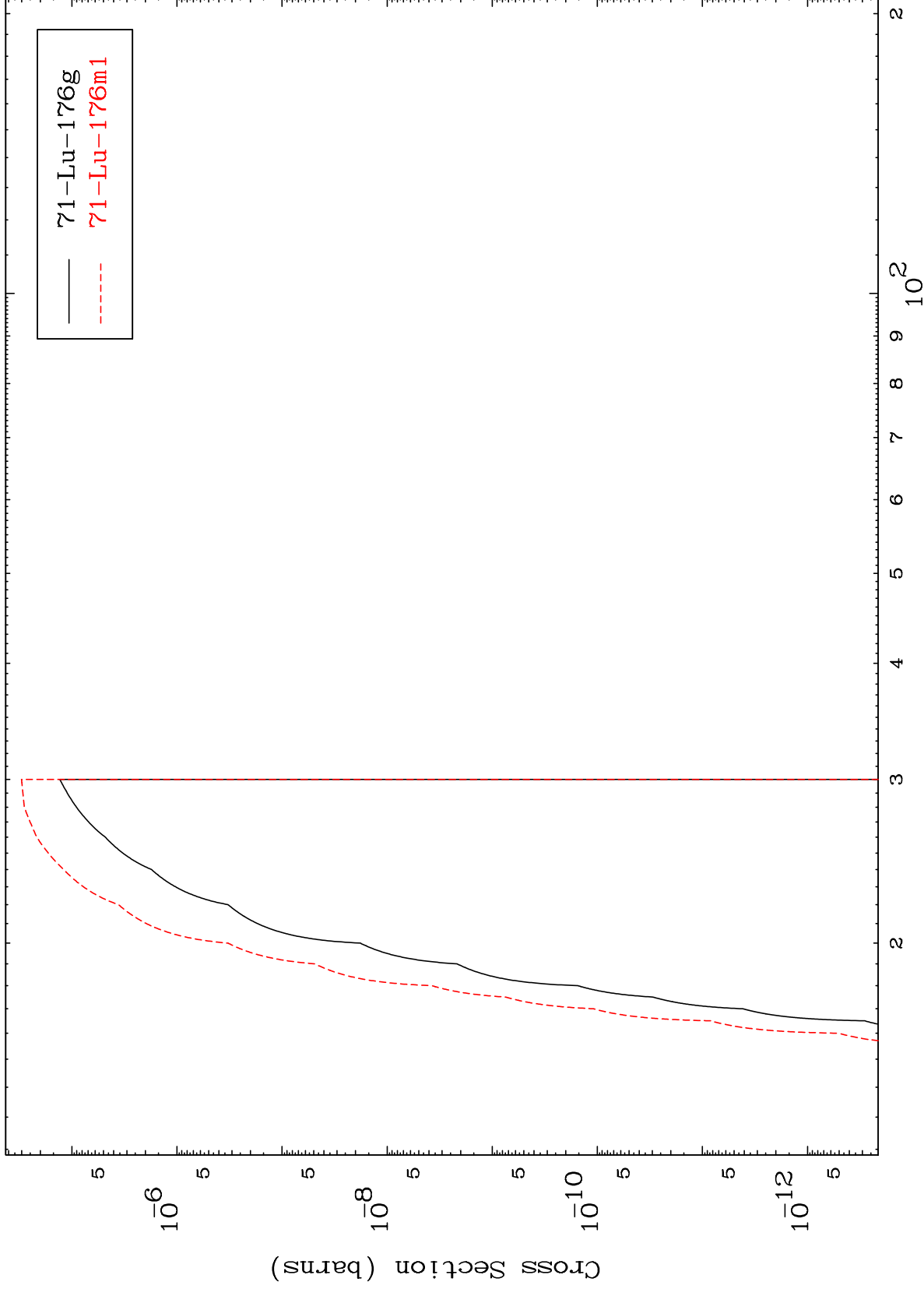
72-Hf-178

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(n,d)

Radionuclide Production Cross Section

⁷²Hf-¹⁷⁸



15

Incident Energy (MeV)

⁷²Hf-¹⁷⁸