

Program EVALPLOT
(Version 2021-1)

by

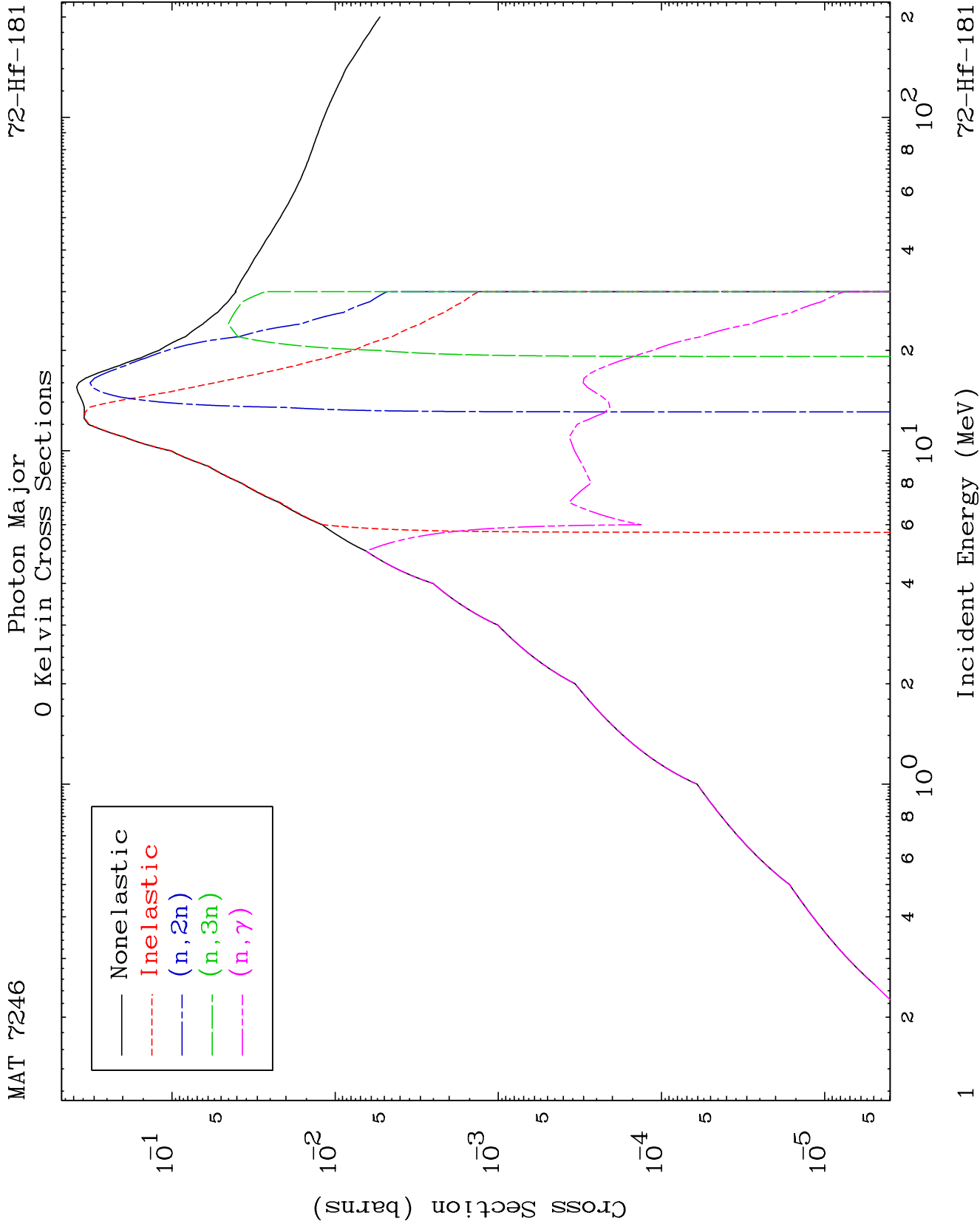
Dermott E. Cullen
(Present Contact Information)

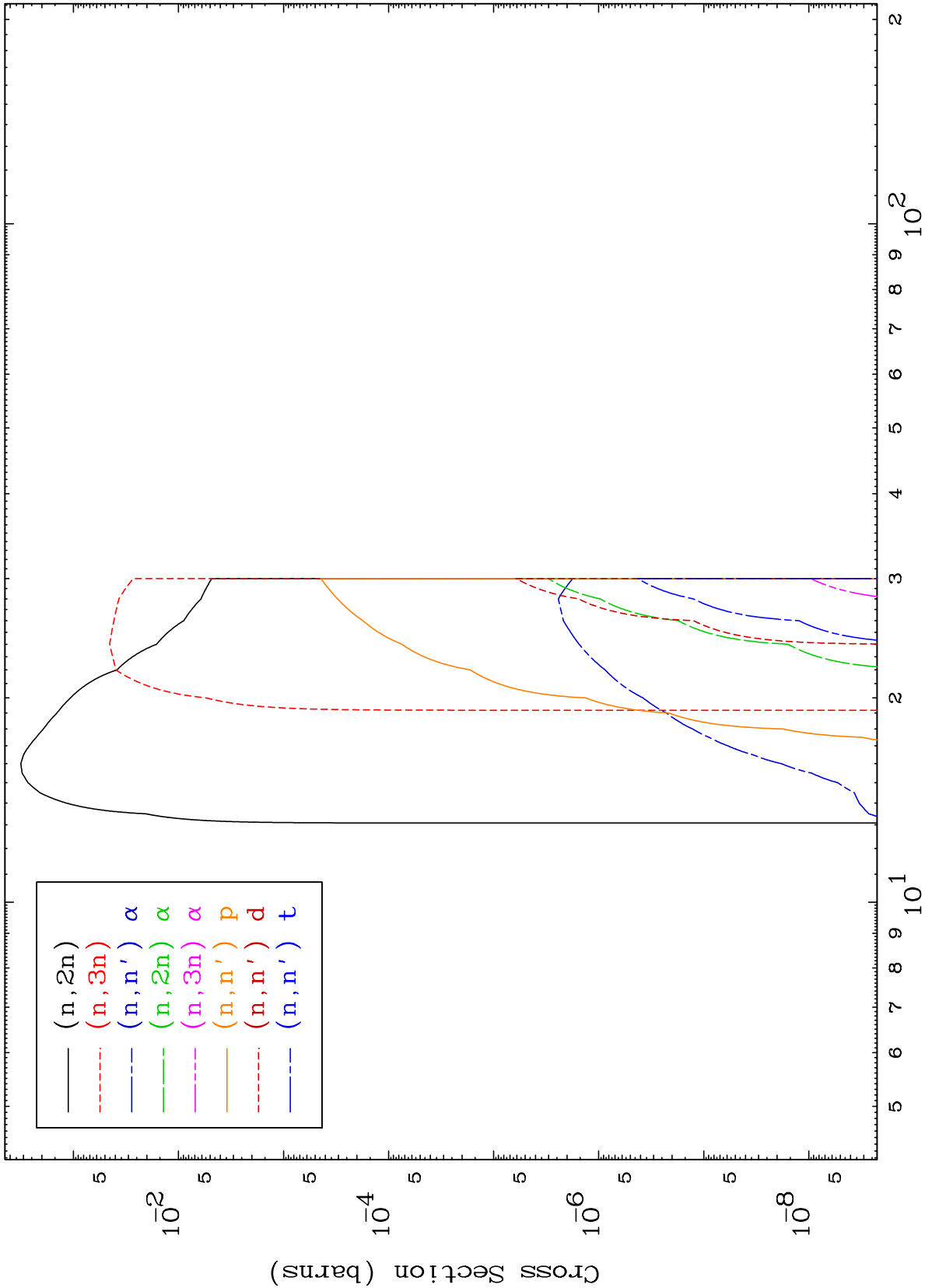
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

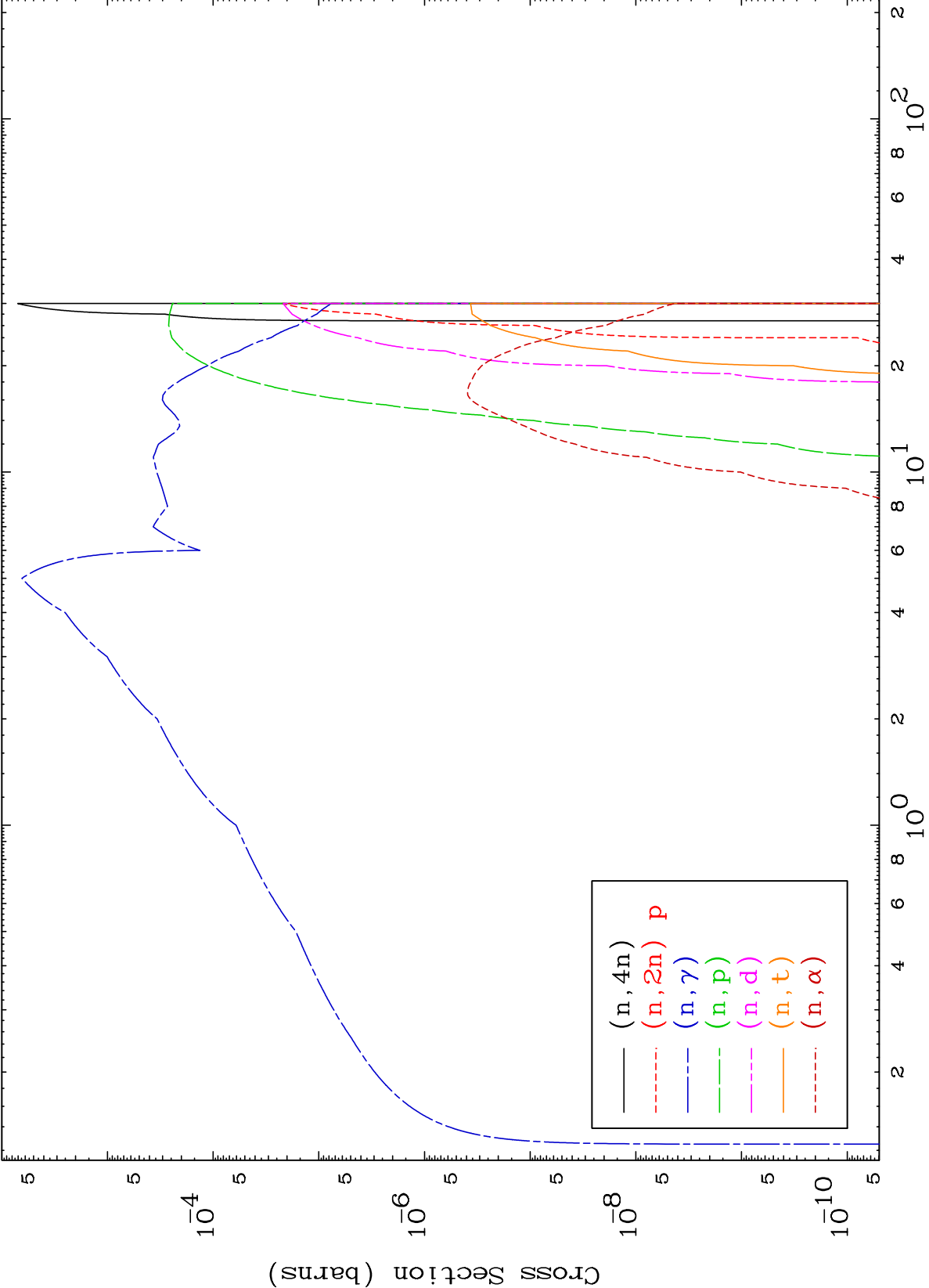
Tele: 925-443-1911

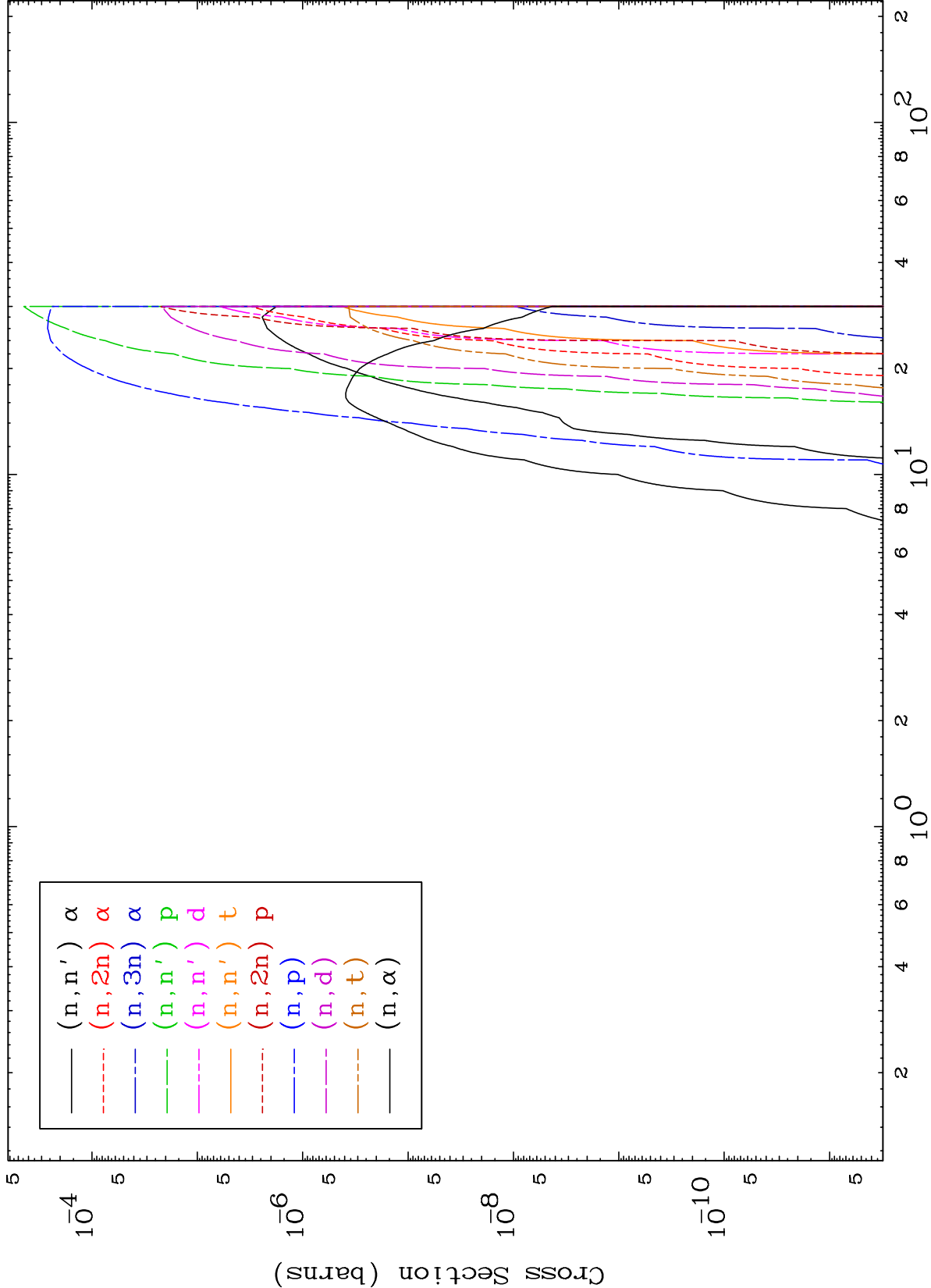
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

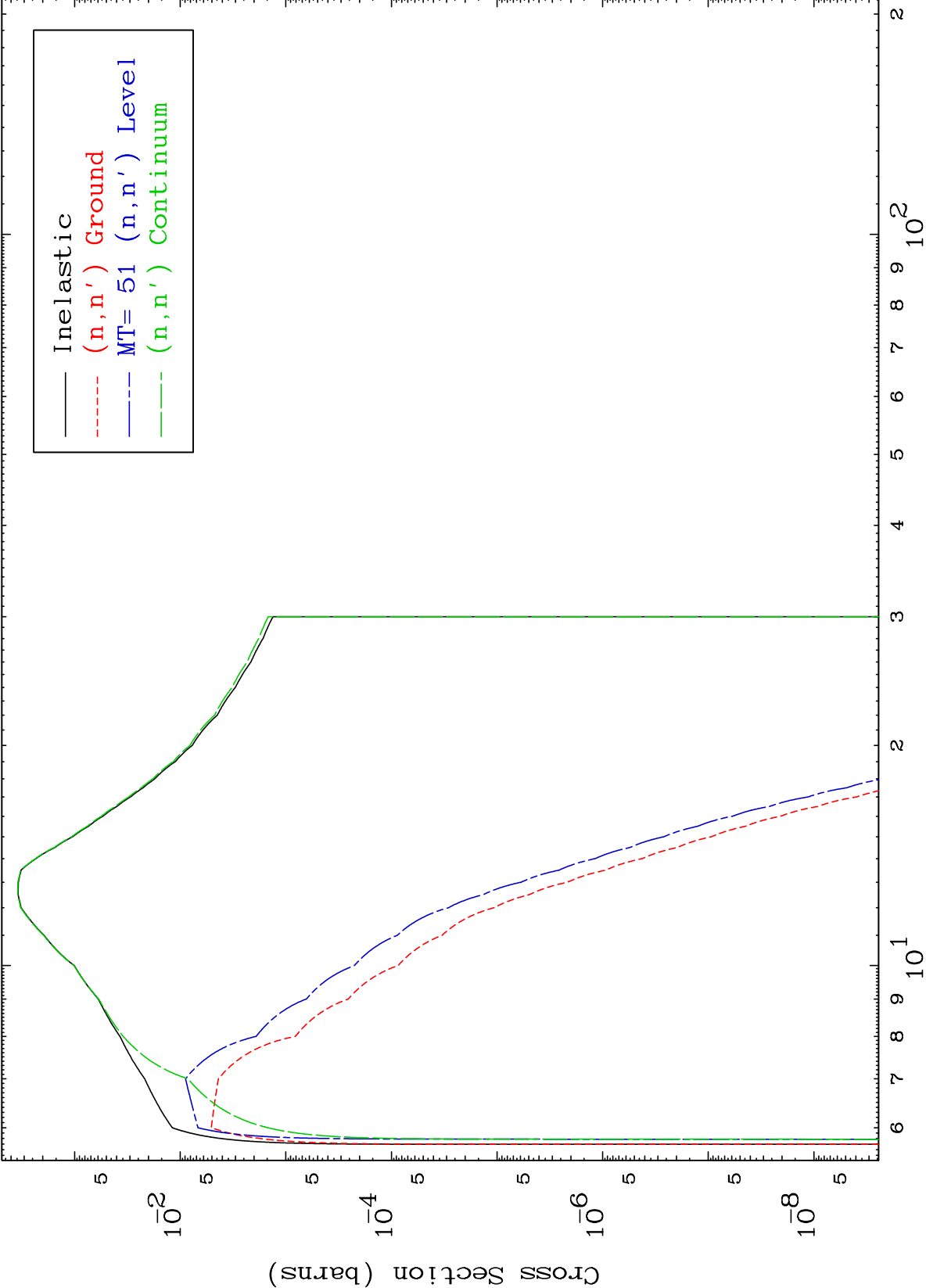








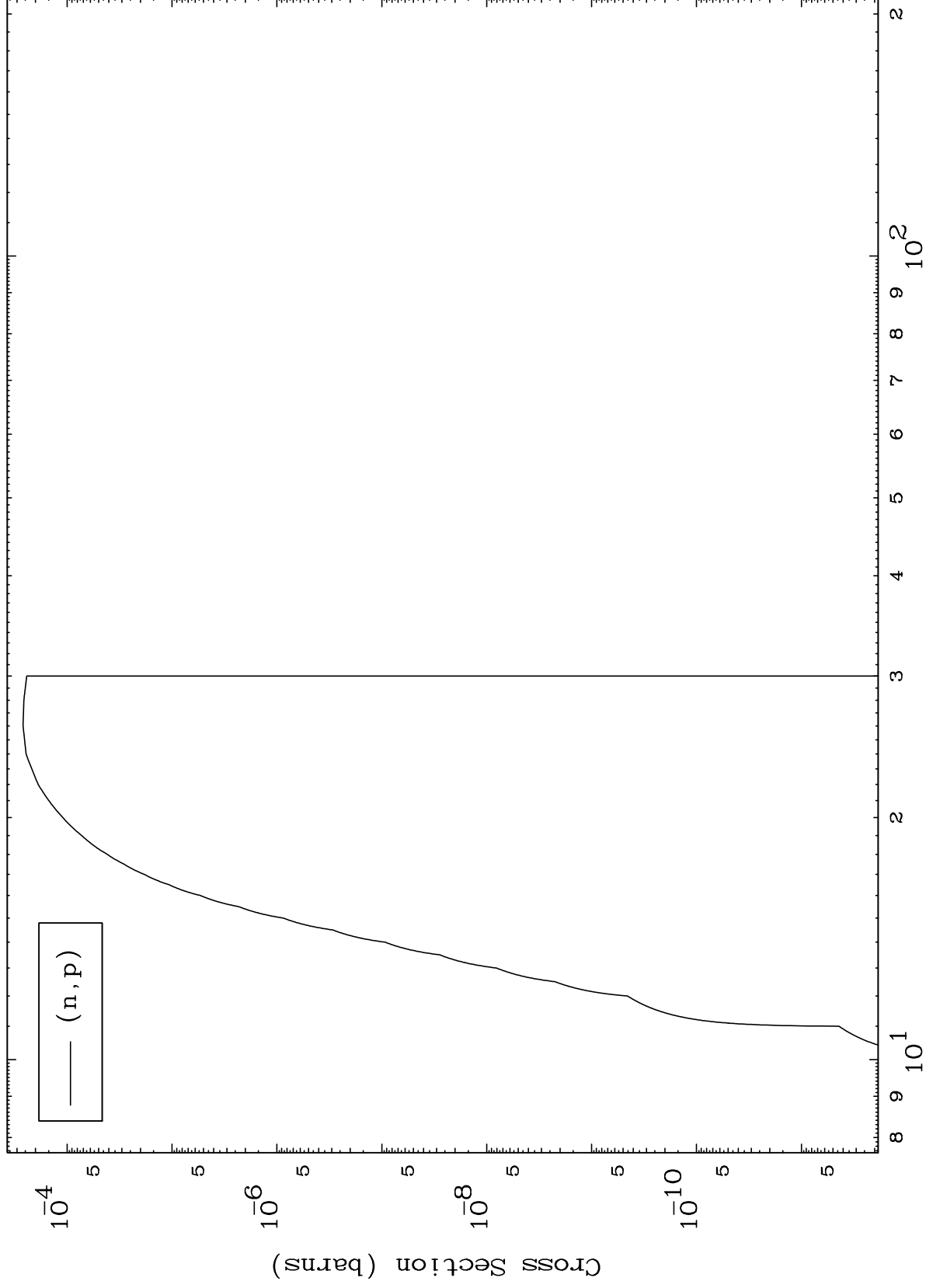
(γ, n') Levels
0 Kelvin Cross Sections



MAT 7246

72-Hf-181

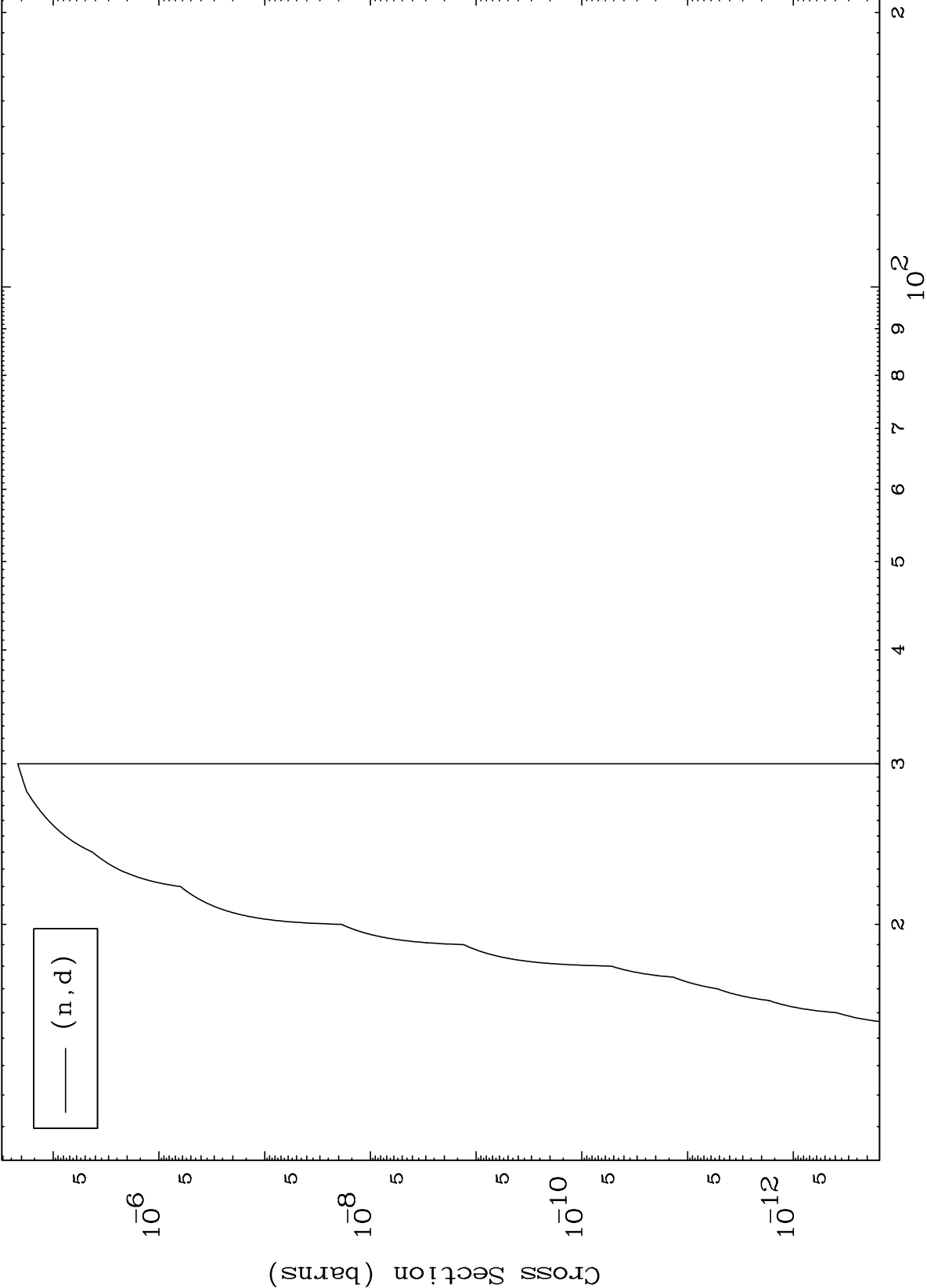
(γ, p) Levels
0 Kelvin Cross Sections

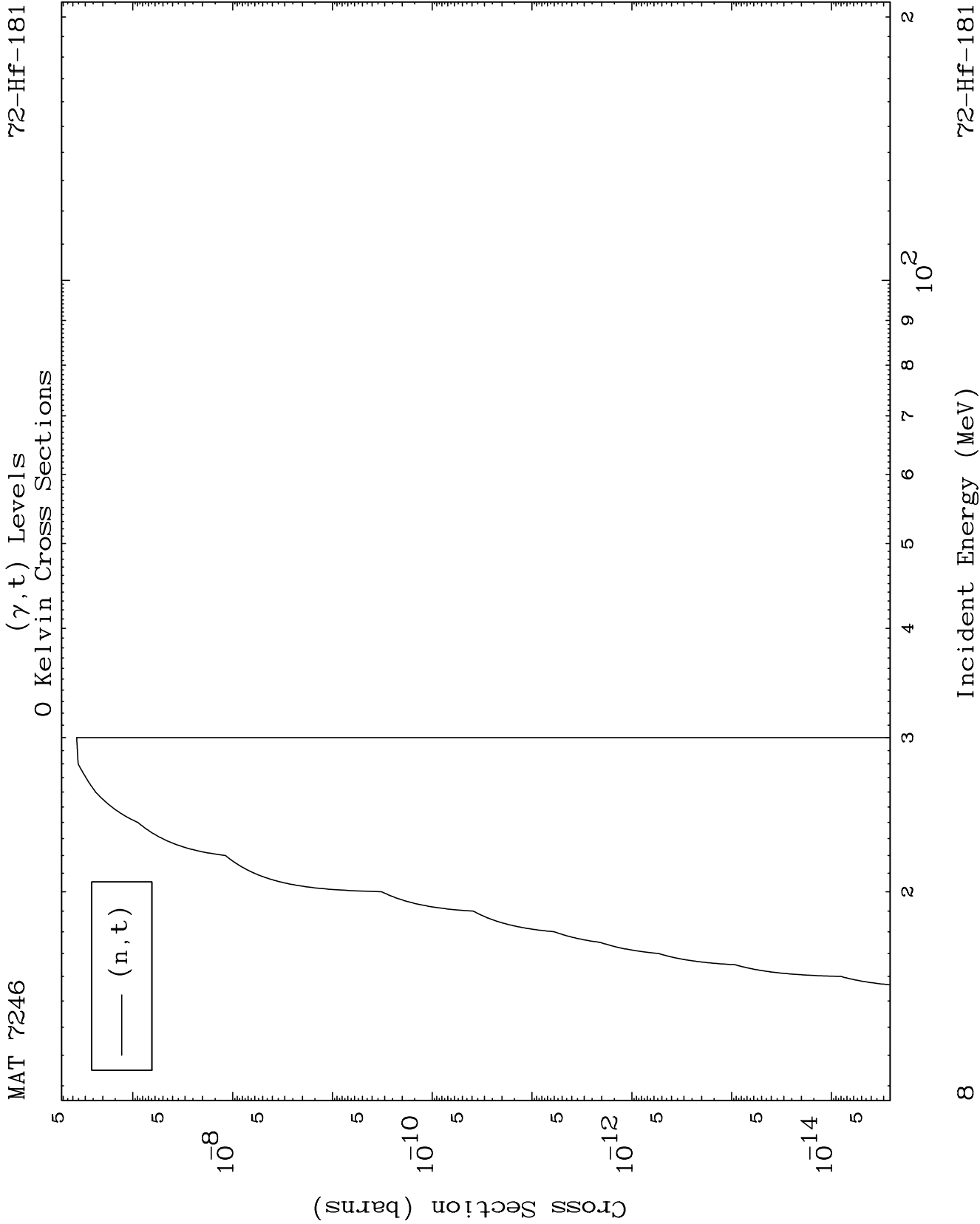


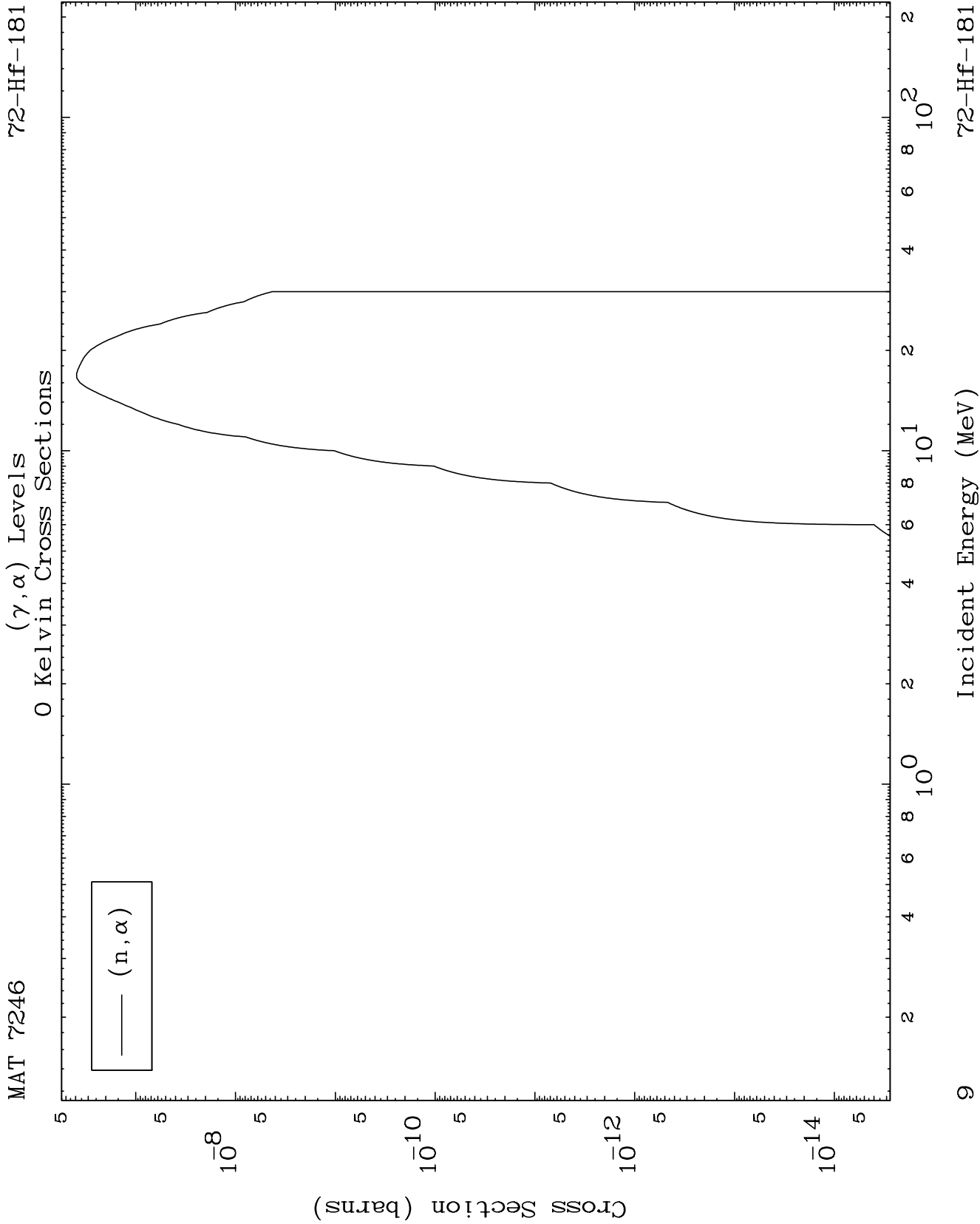
72-Hf-181

Incident Energy (MeV)

6



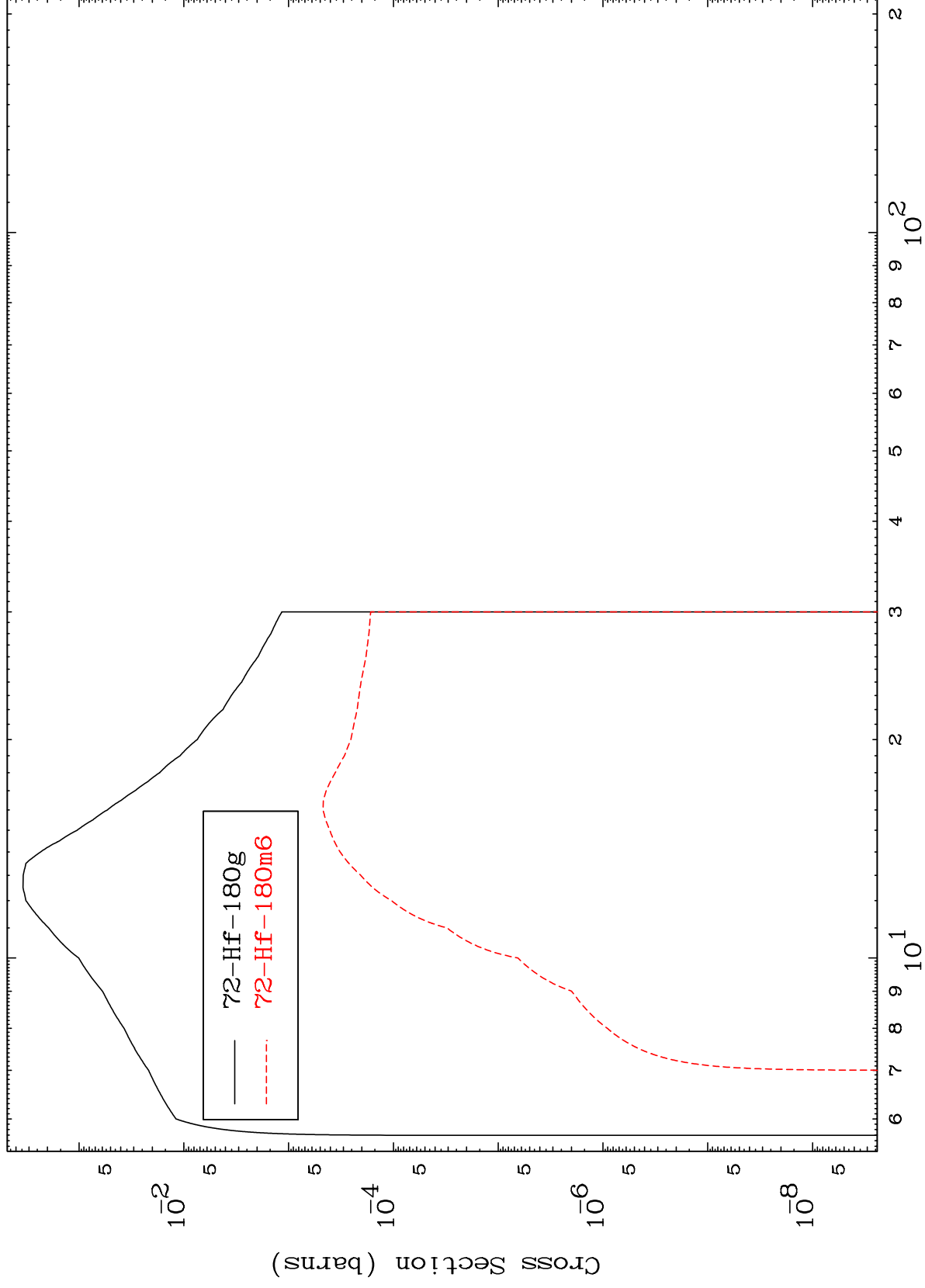




MAT 7246

72-Hf-181

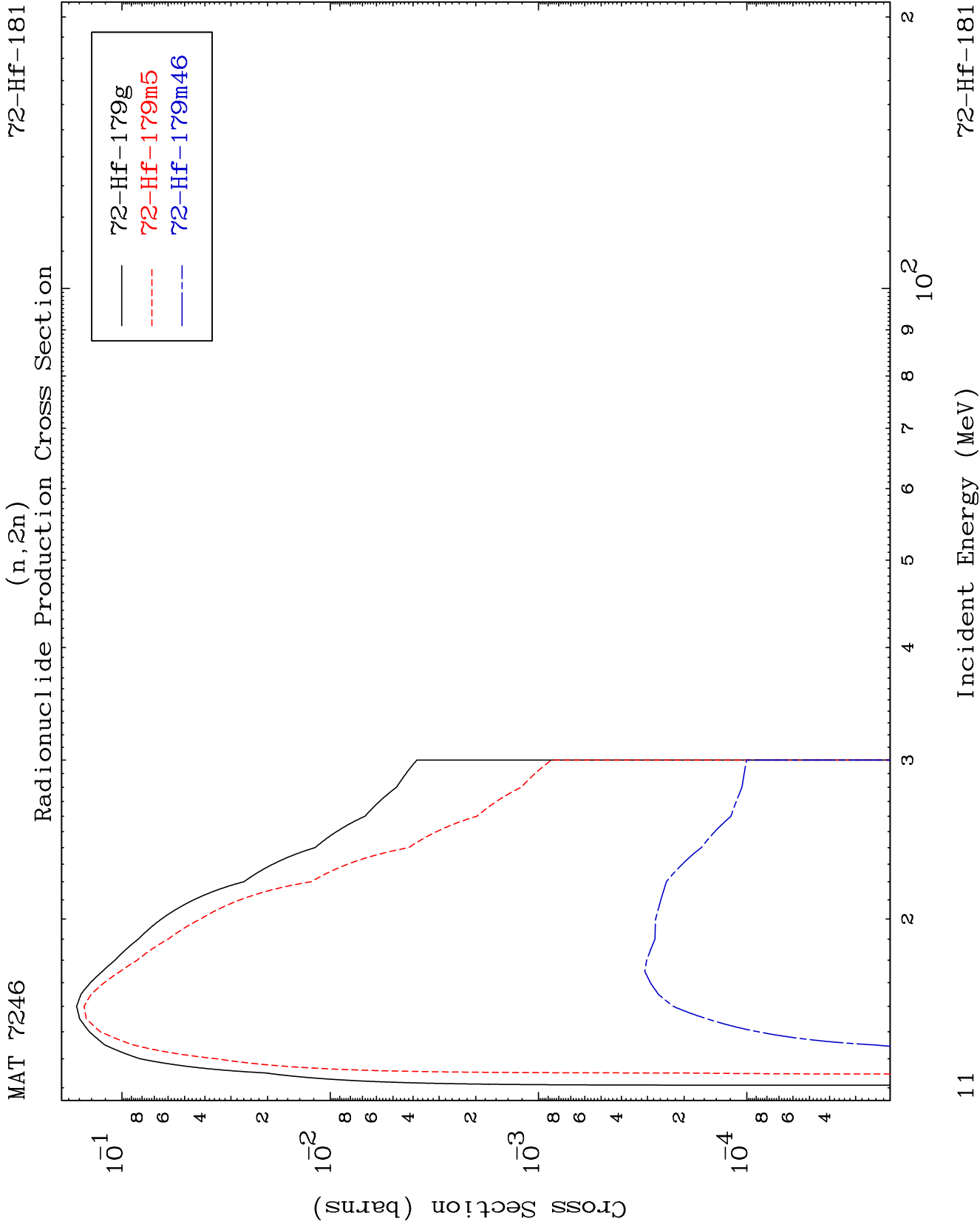
Inelastic
Radionuclide Production Cross Section

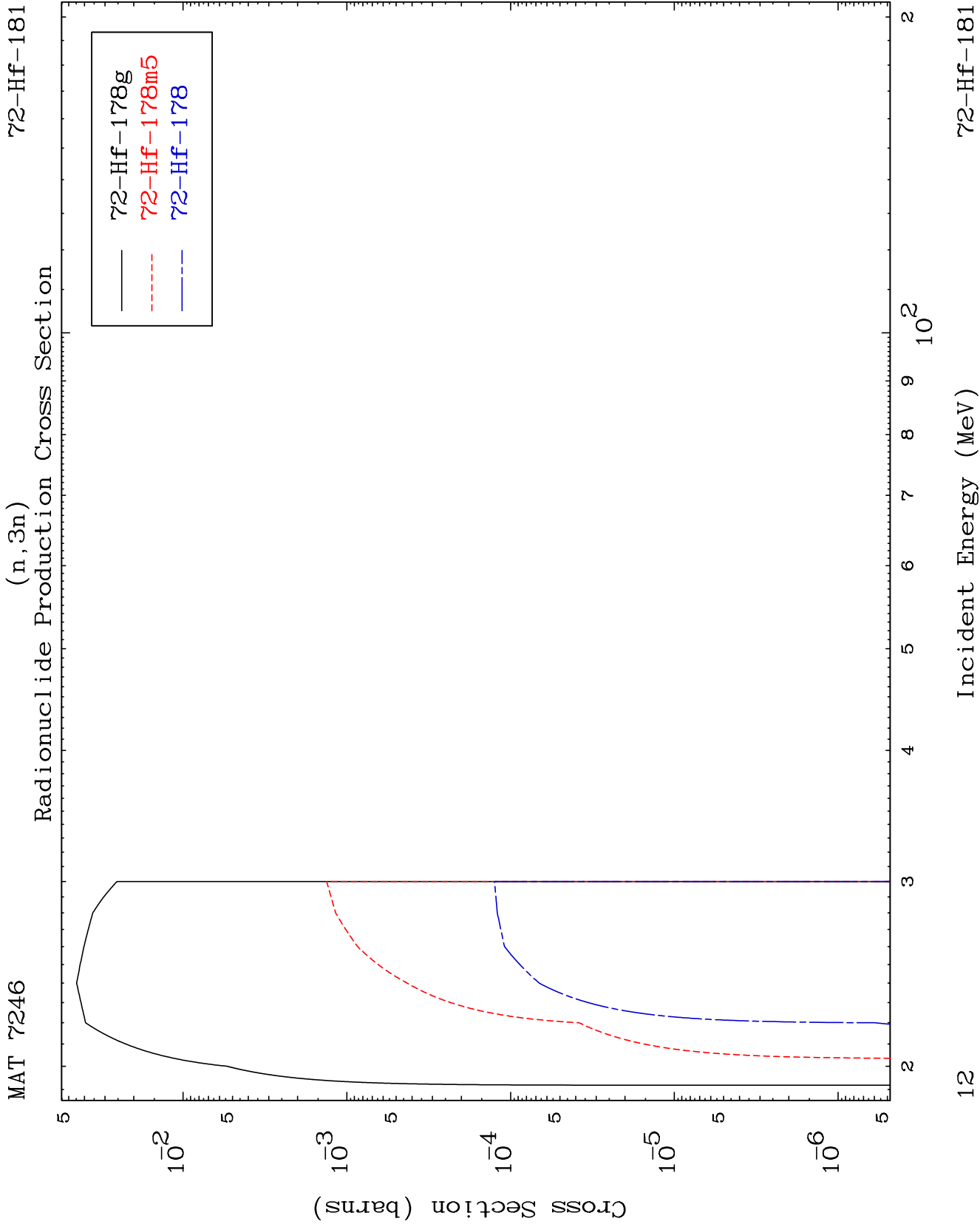


72-Hf-181

Incident Energy (MeV)

10



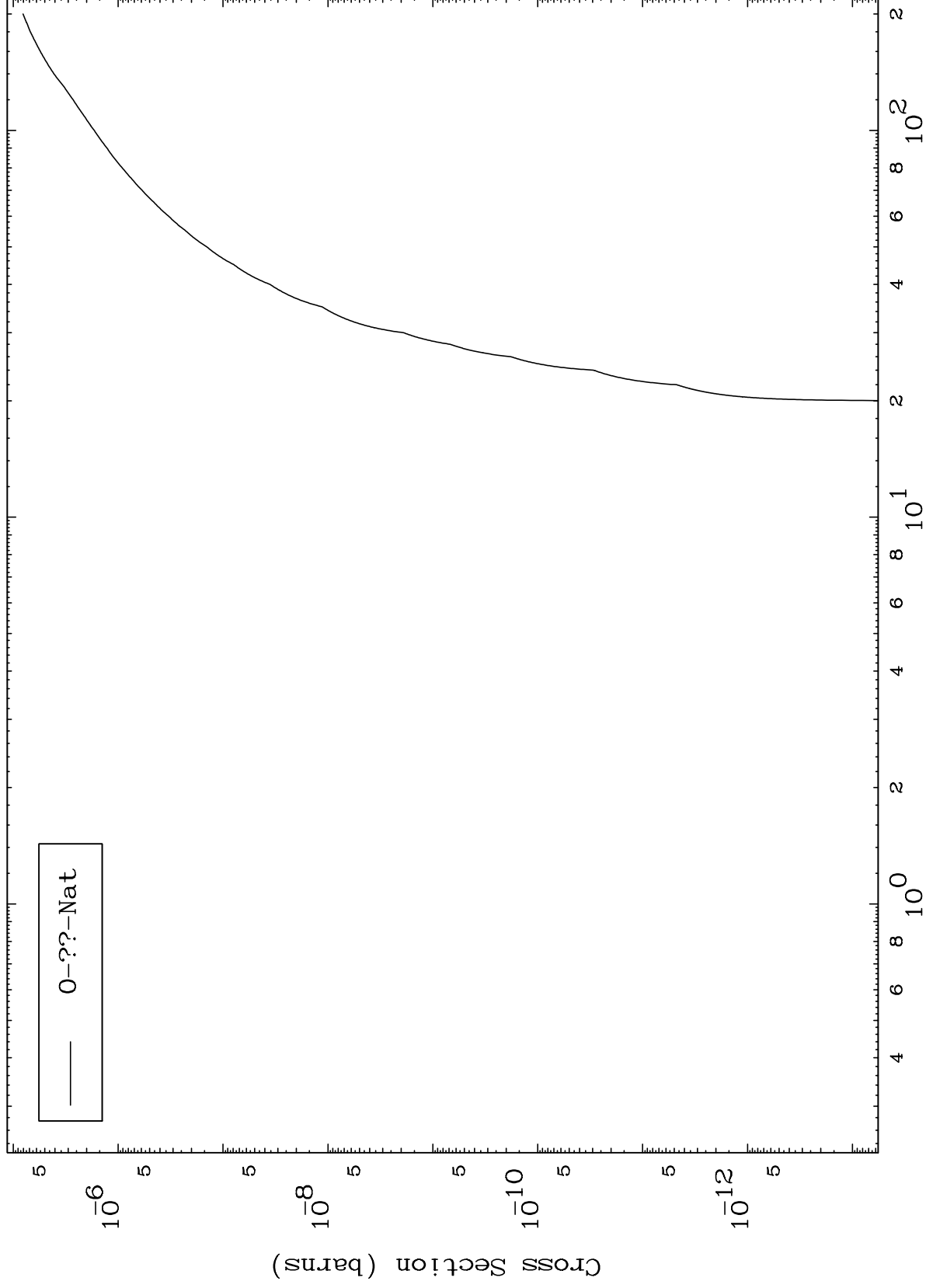


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Fission

⁷²Hf-181

Radionuclide Production Cross Section



13

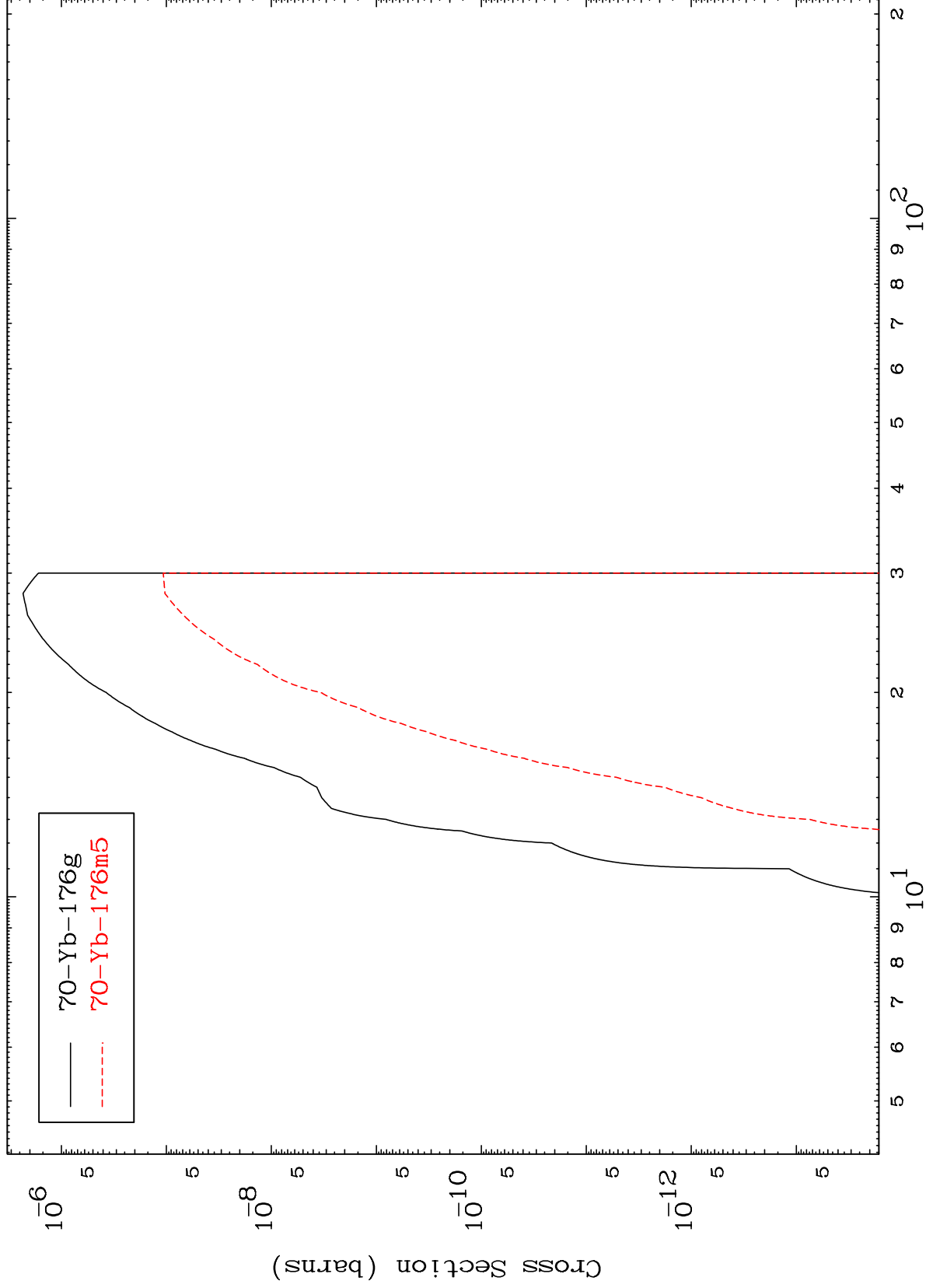
Incident Energy (MeV)

⁷²Hf-181

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72-Hf-181

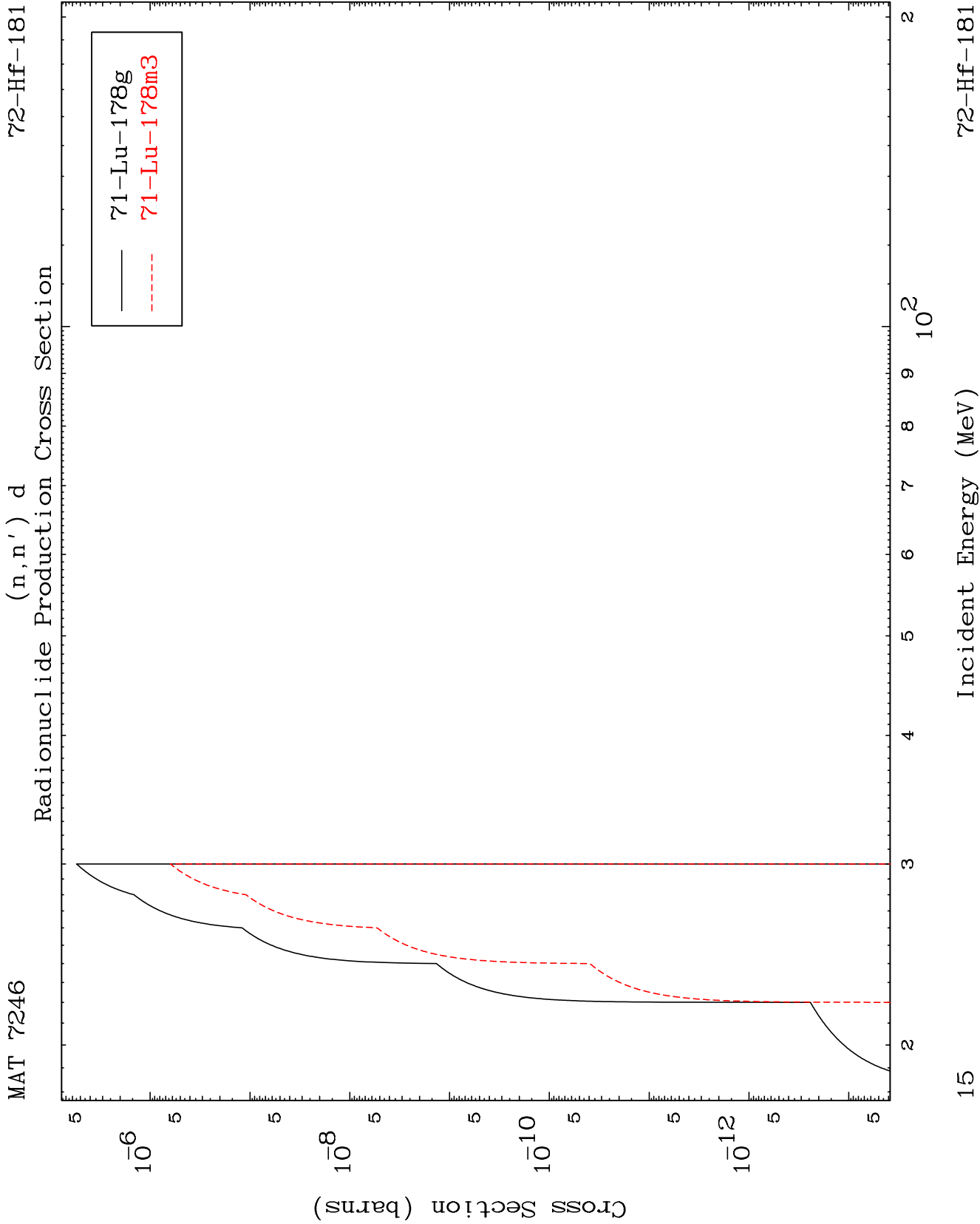
(n,n') α
Radionuclide Production Cross Section



14

Incident Energy (MeV)

72-Hf-181

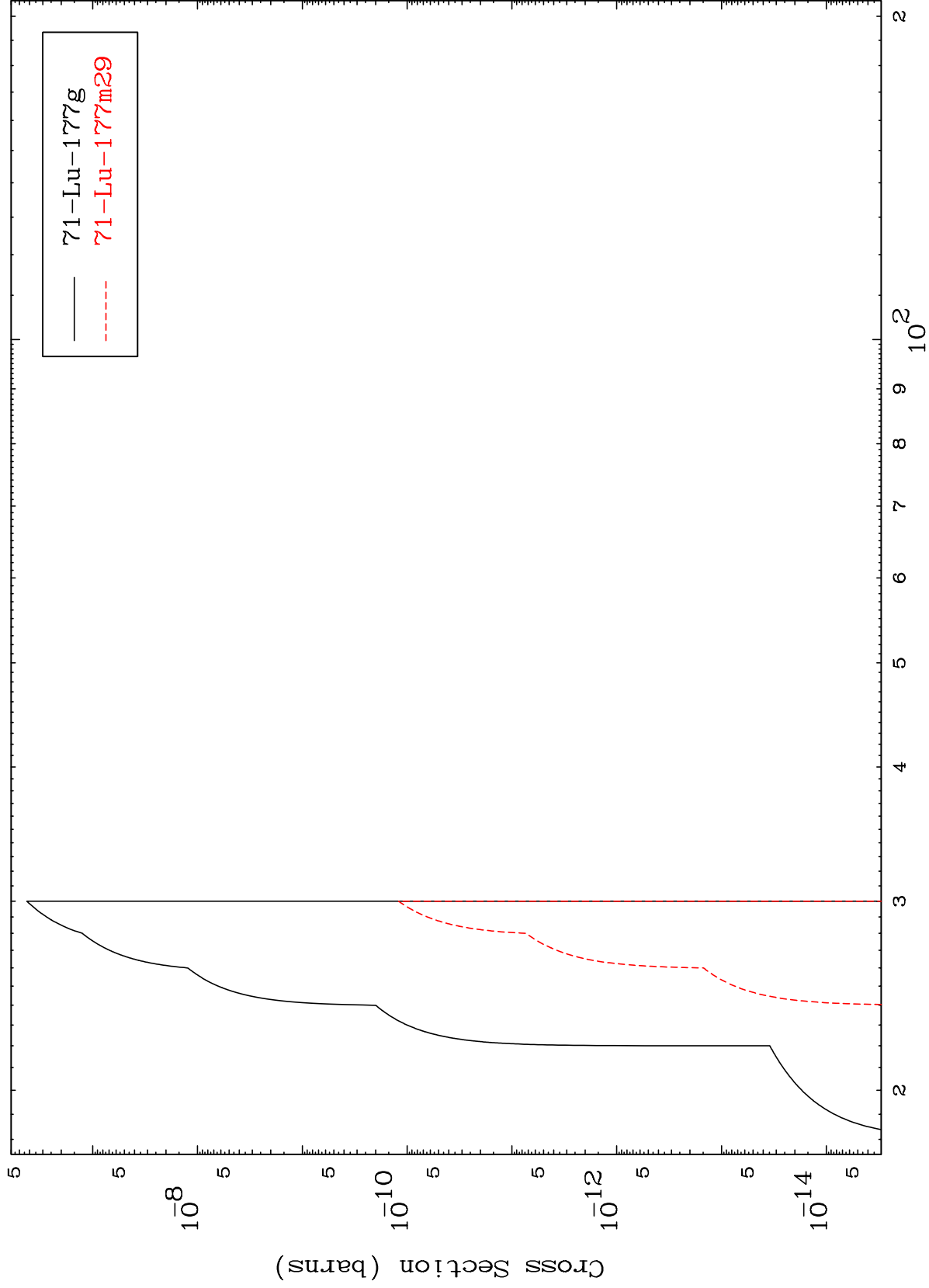


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(n,n') t

72-Hf-181

Radionuclide Production Cross Section



16

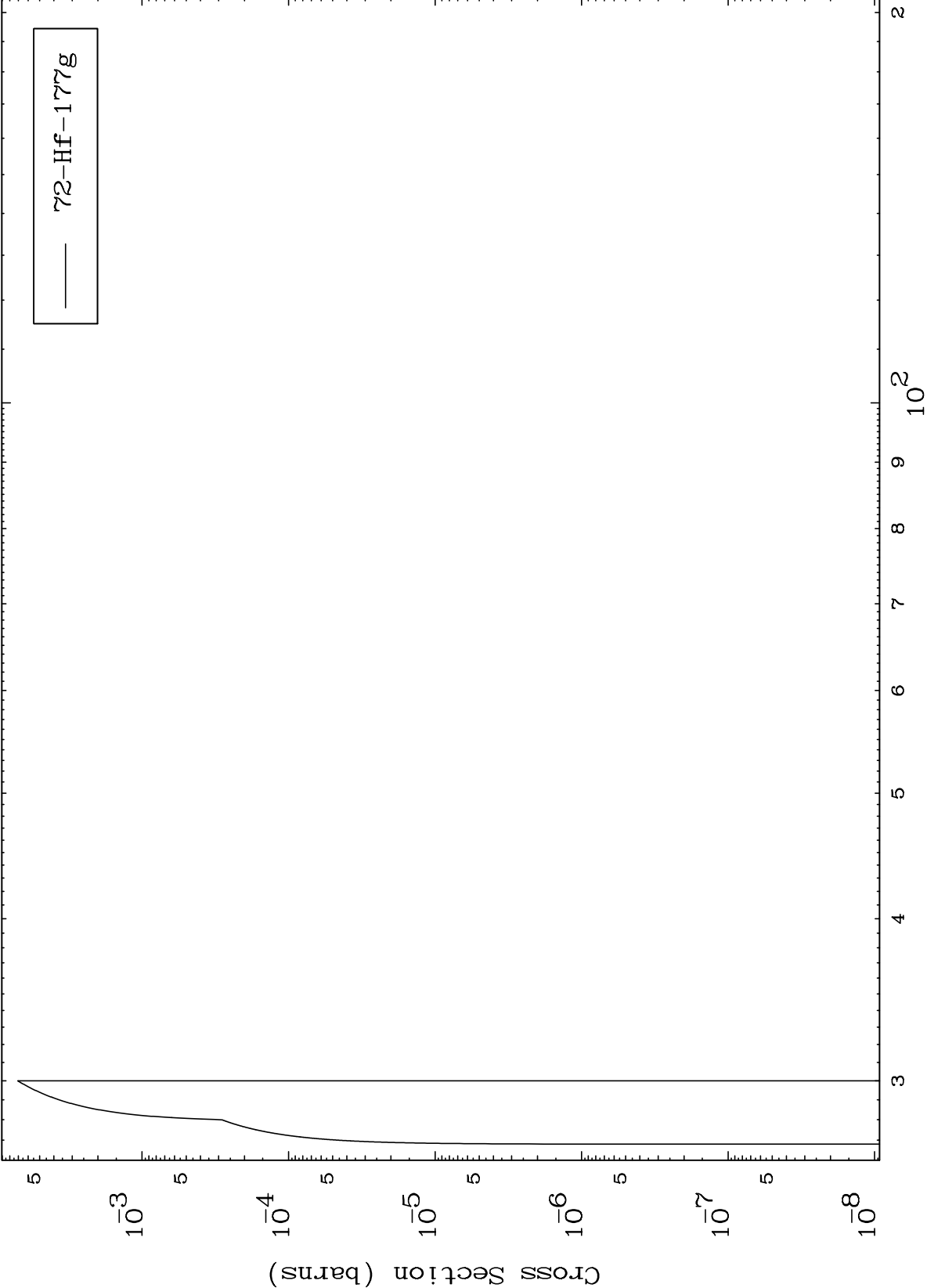
Incident Energy (MeV)

72-Hf-181

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72-Hf-181

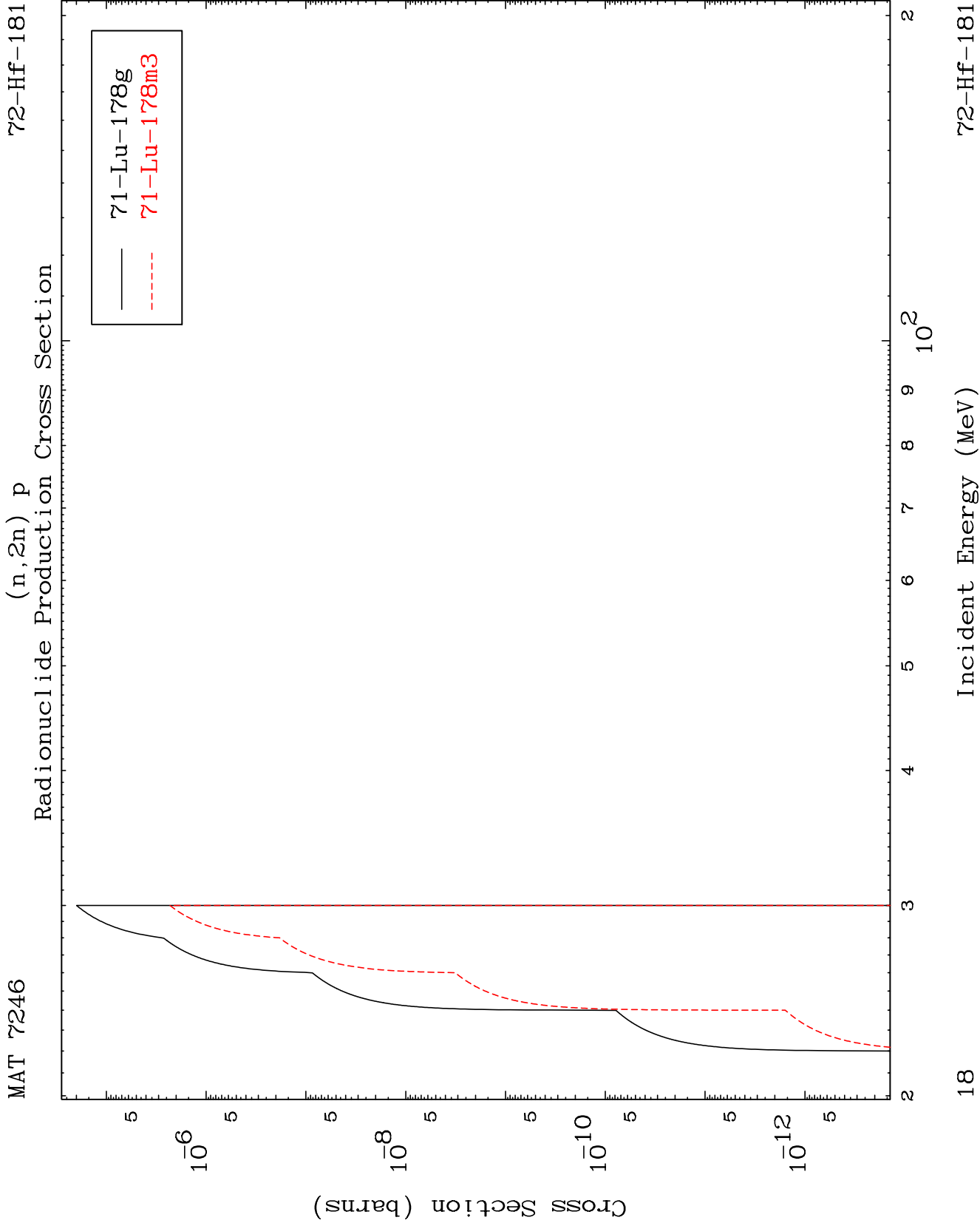
(n,4n)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

72-Hf-181



(n,t)
Radionuclide Production Cross Section

