

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

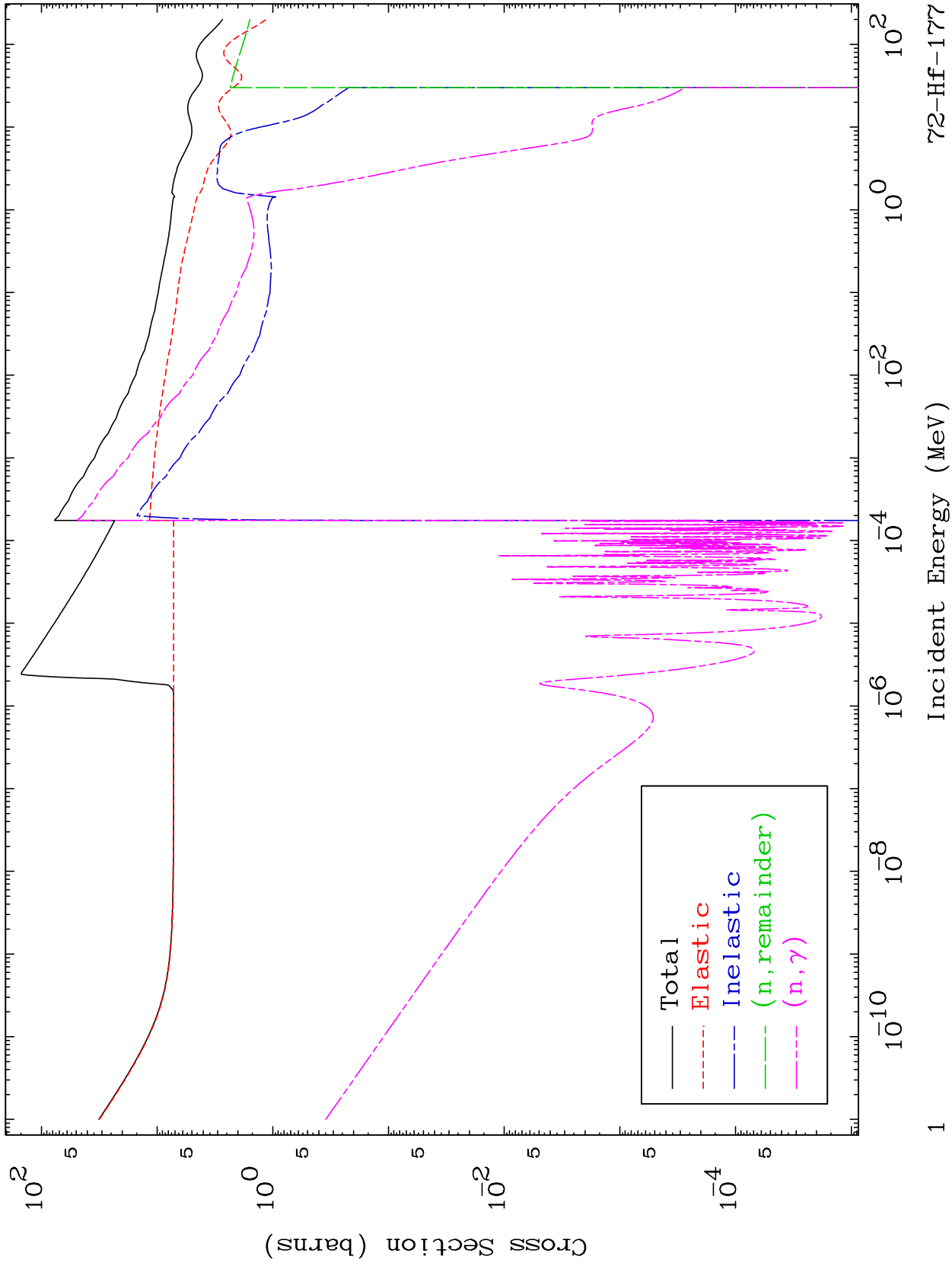
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7235

Major
293 Kelvin Cross Sections

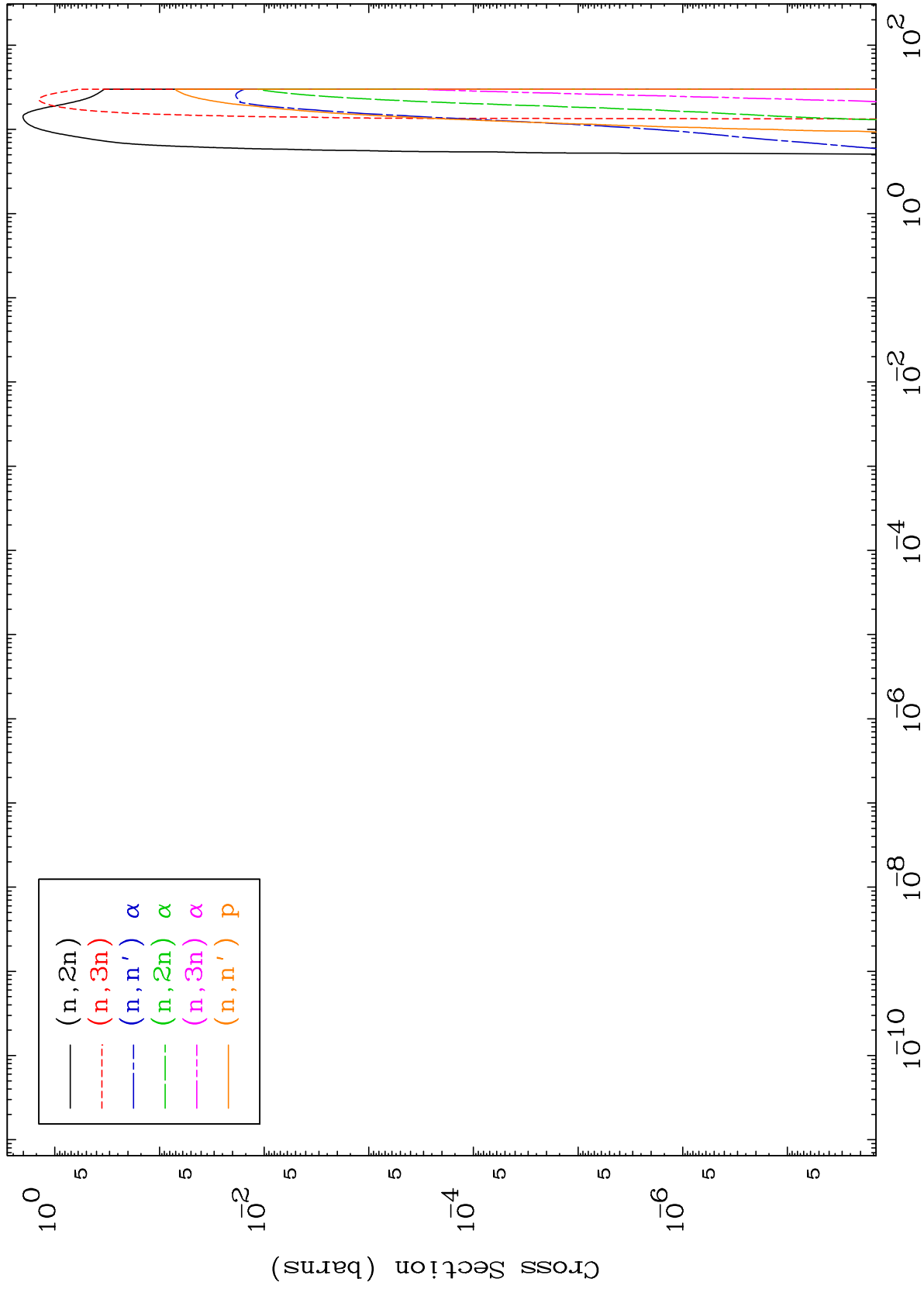
72-Hf-177



MAT 7235

Neutron Production
293 Kelvin Cross Sections

72-Hf-177

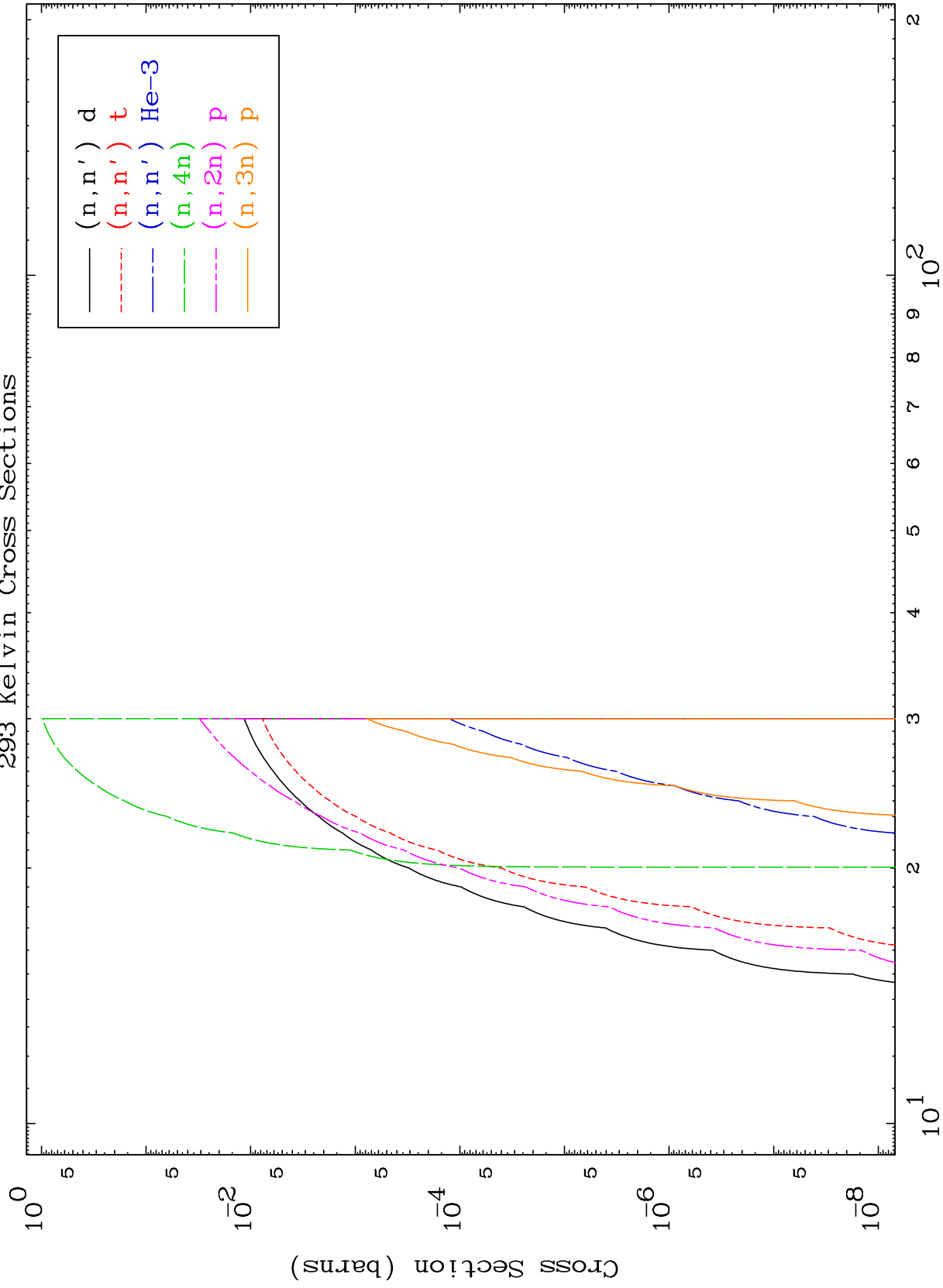


72-Hf-177

MAT 7235

Neutron Production
293 Kelvin Cross Sections

72-Hf-177



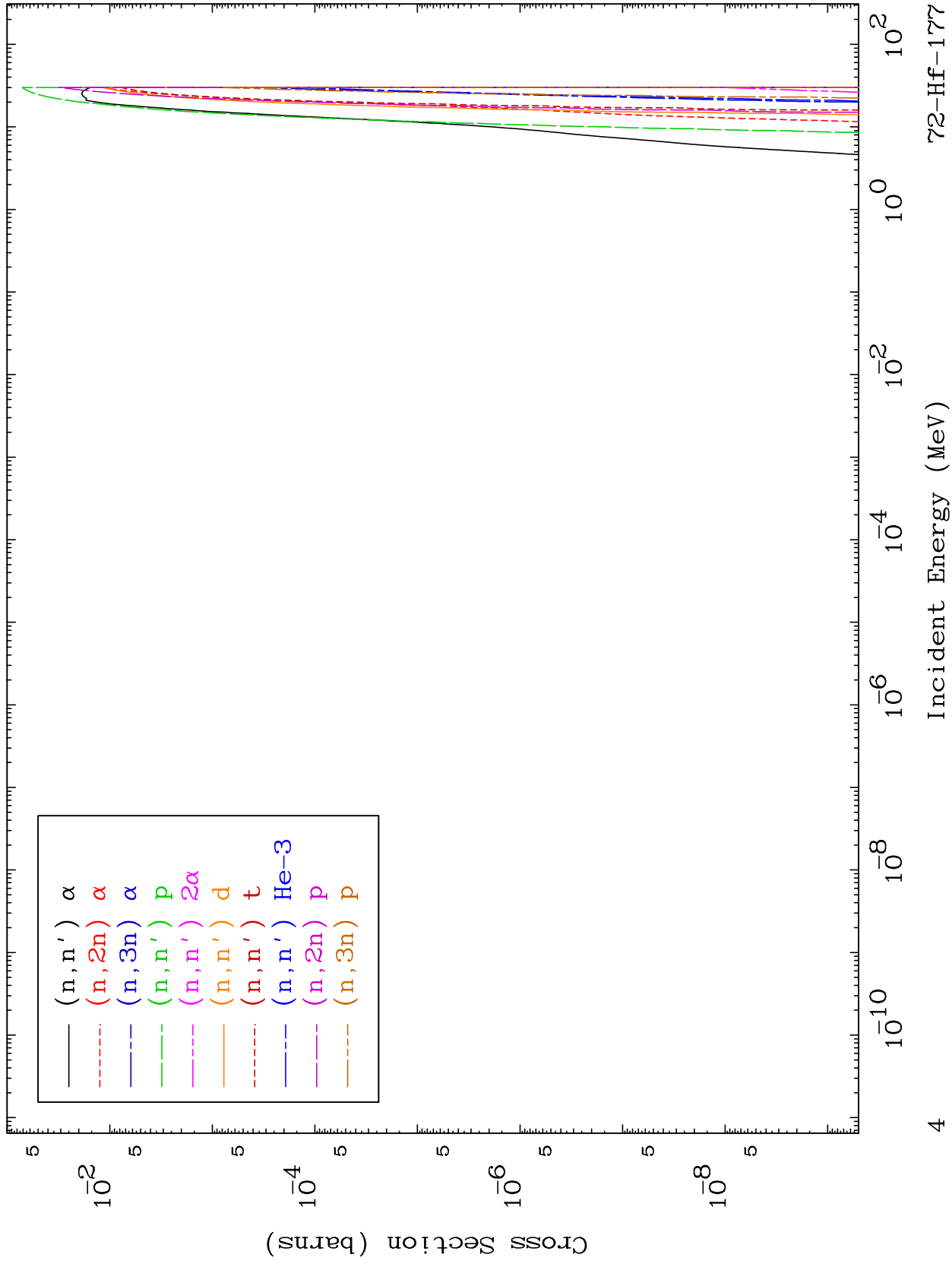
Incident Energy (MeV)

72-Hf-177

MAT 7235

293 Charged Particle
Kelvin Cross Sections

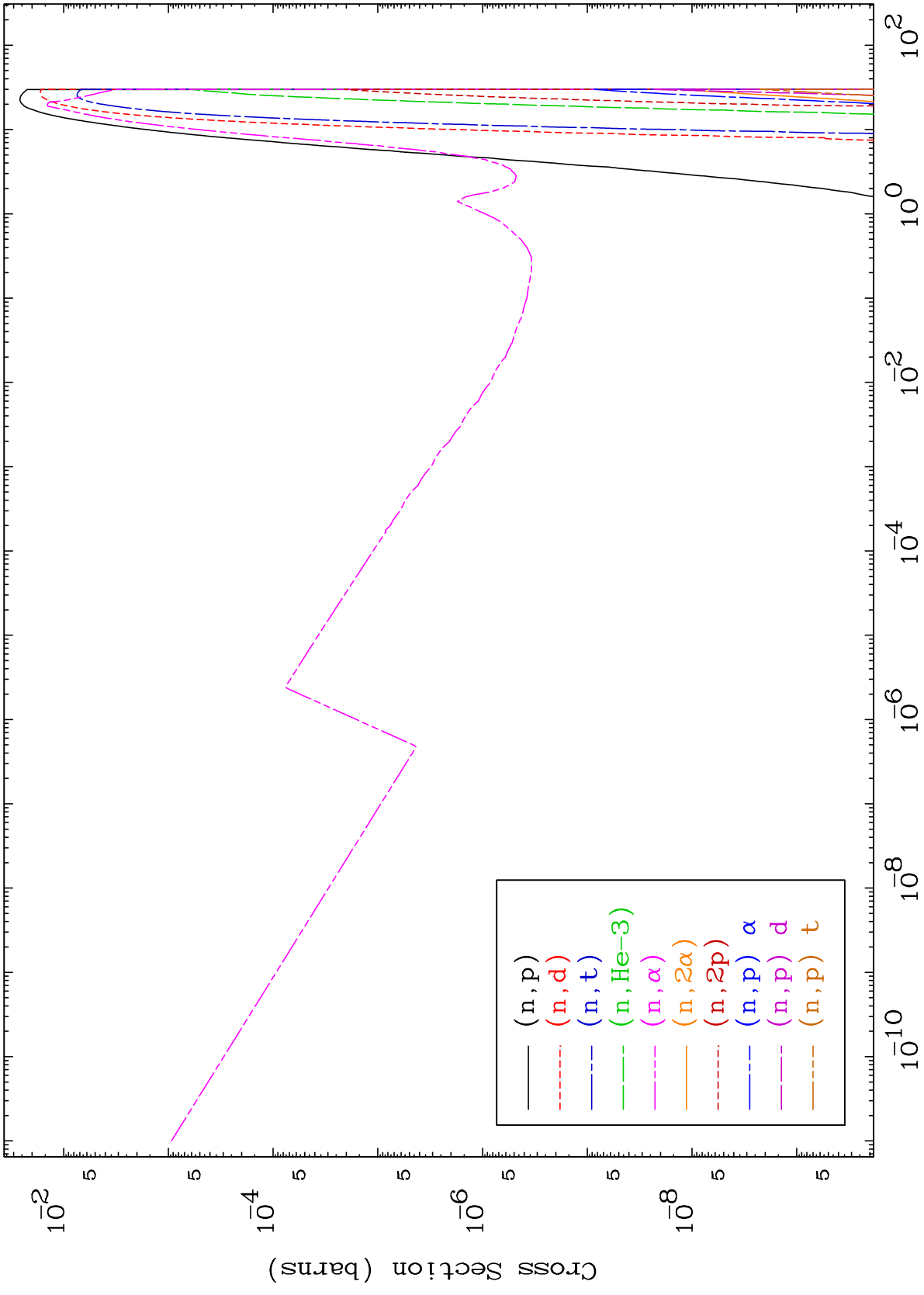
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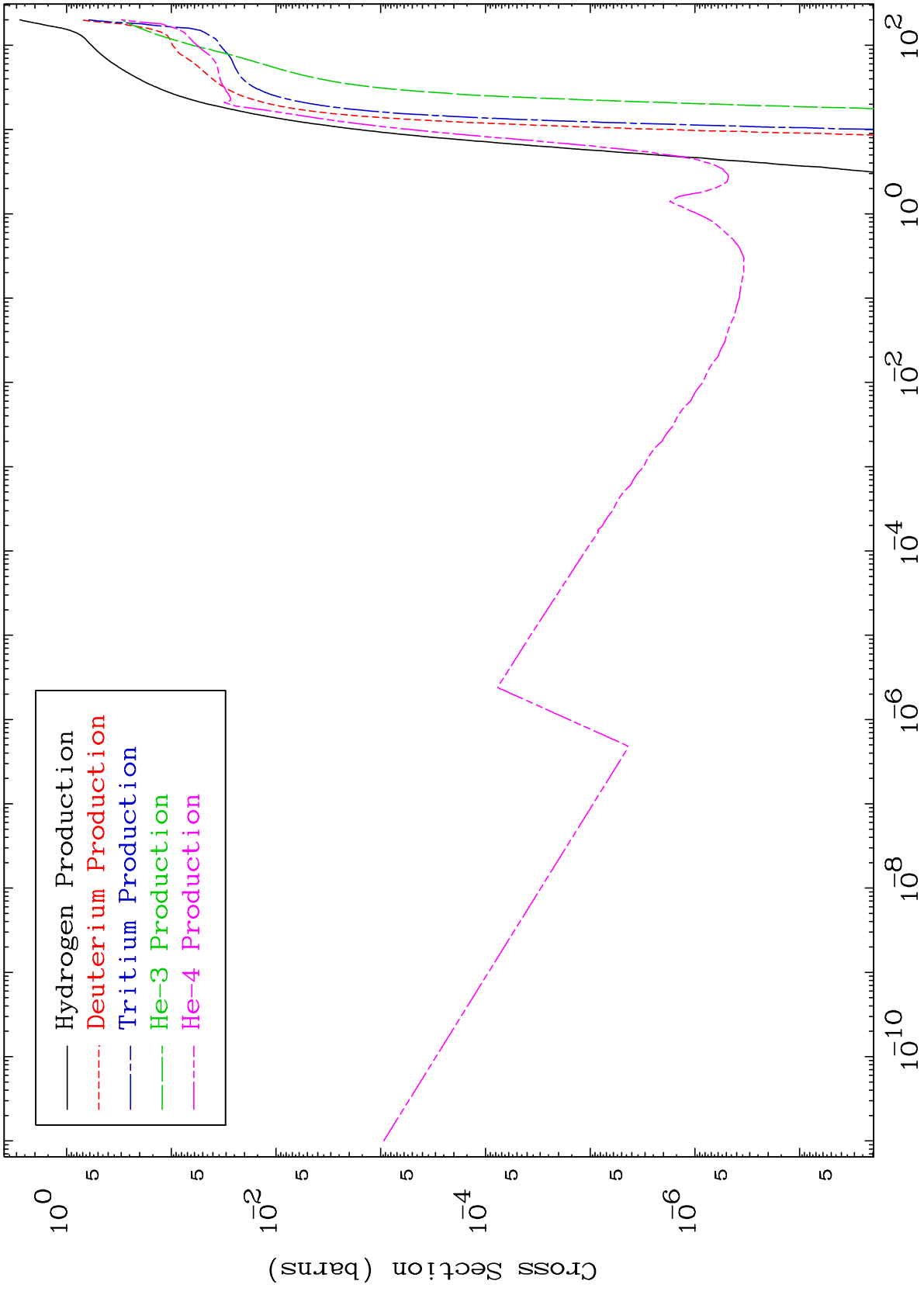
MAT 7235

Charged Particle
293 Kelvin Cross Sections

72-Hf-177



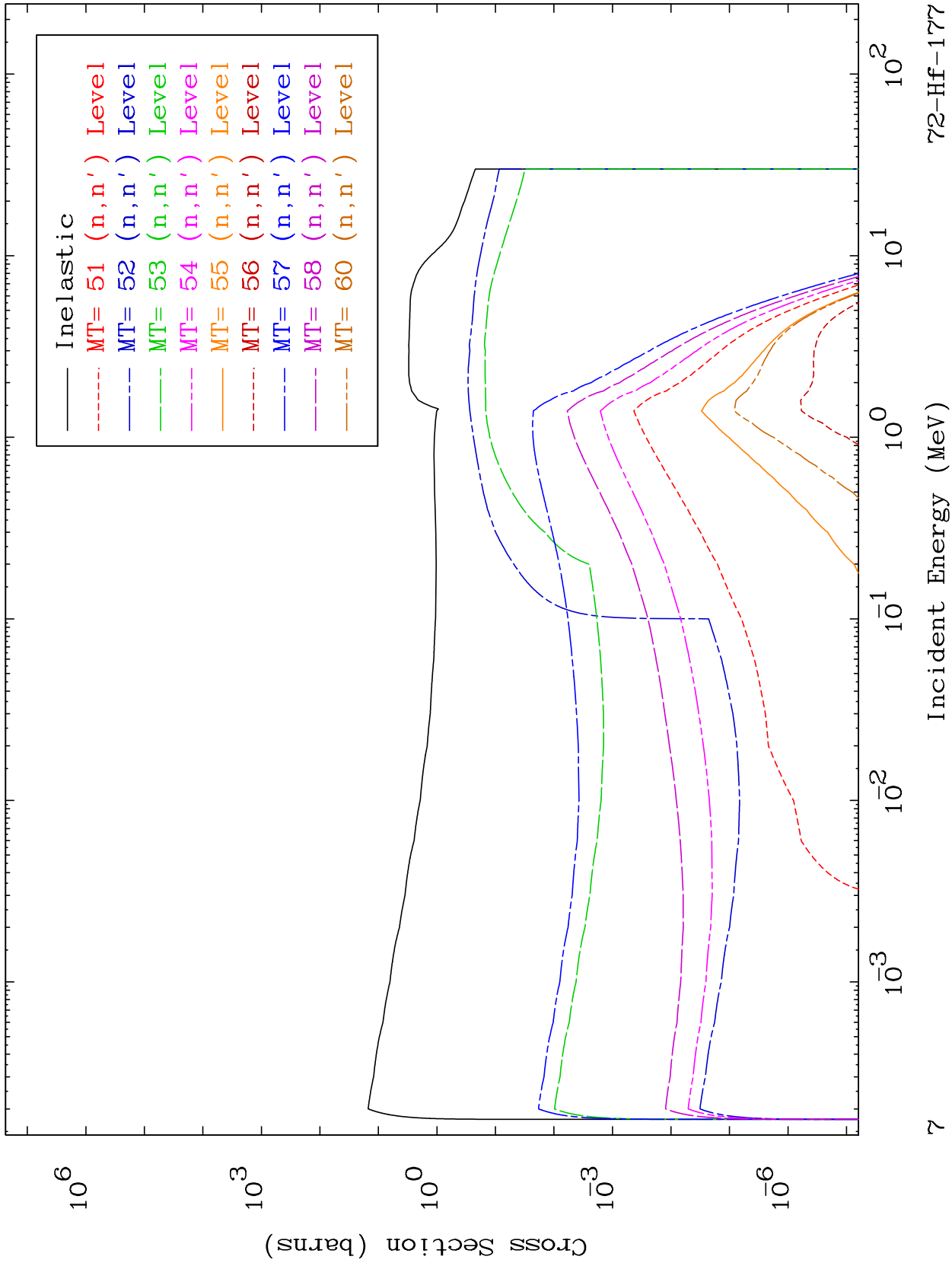
72-Hf-177



MAT 7235

(n,n') Level
293 Kelvin Cross Sections

72-Hf-177



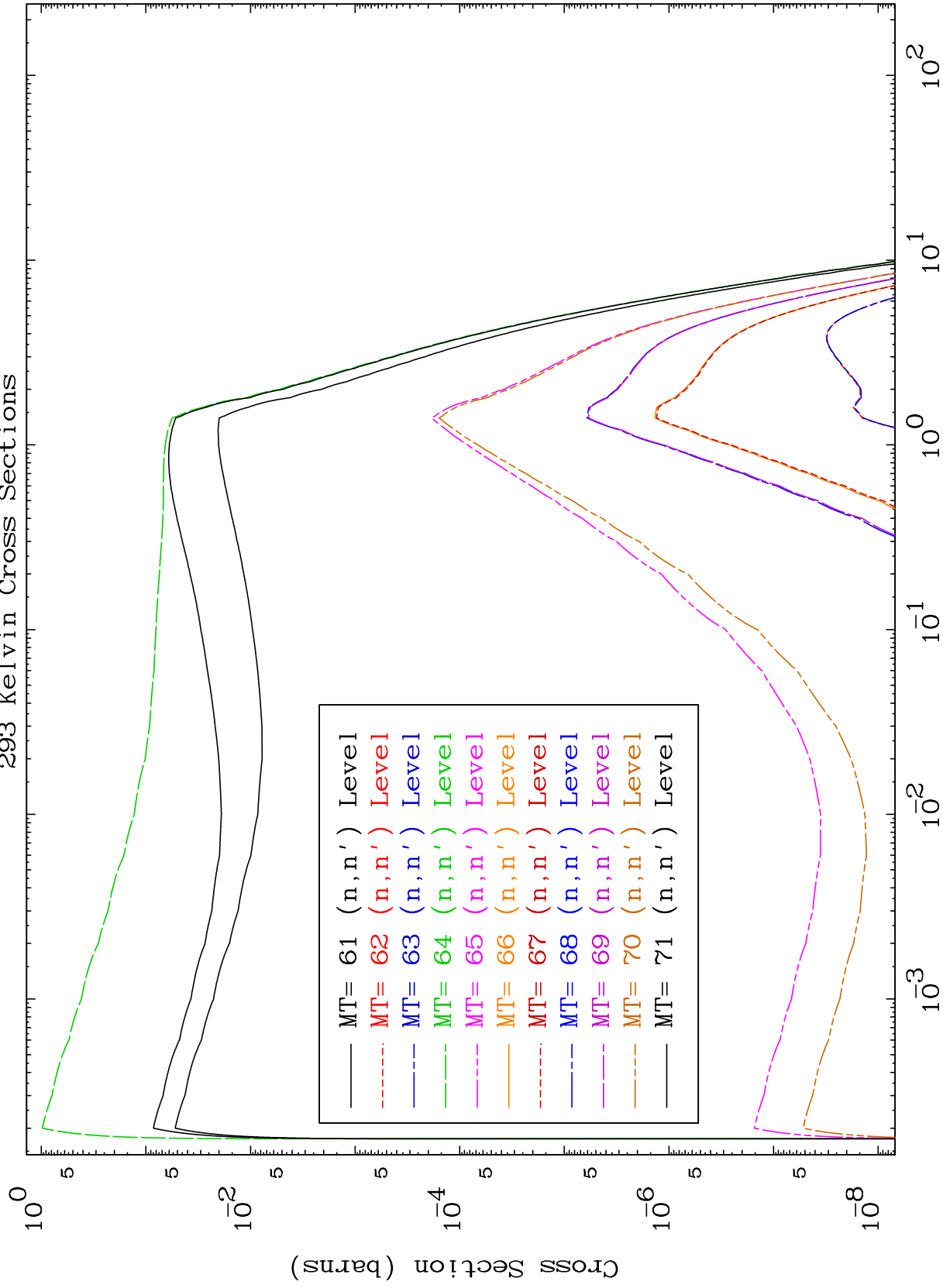
7

72-Hf-177

MAT 7235

293 Kelvin Cross Sections
(n, n') Level

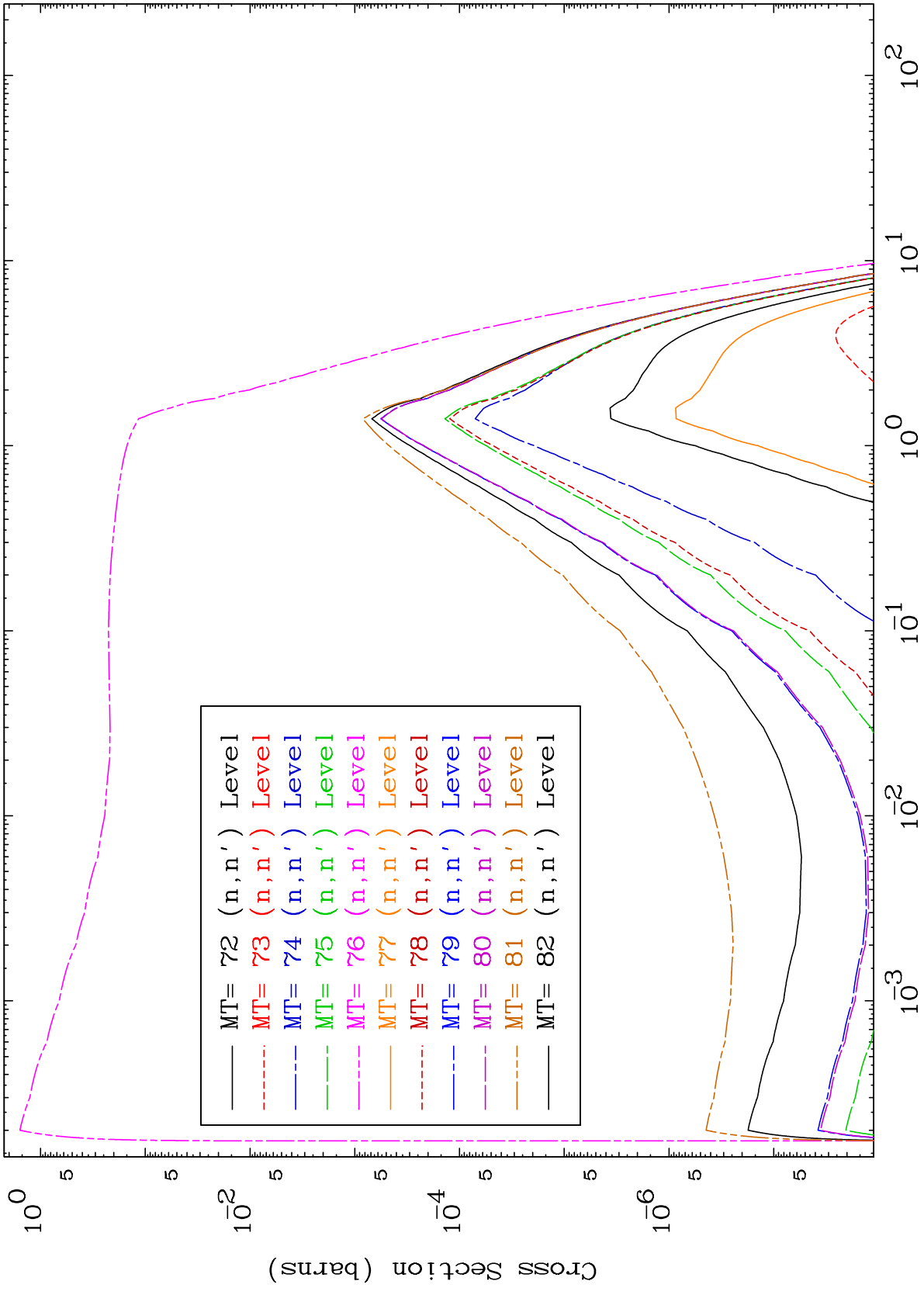
72-Hf-177



MAT 7235

(n,n') Level
293 Kelvin Cross Sections

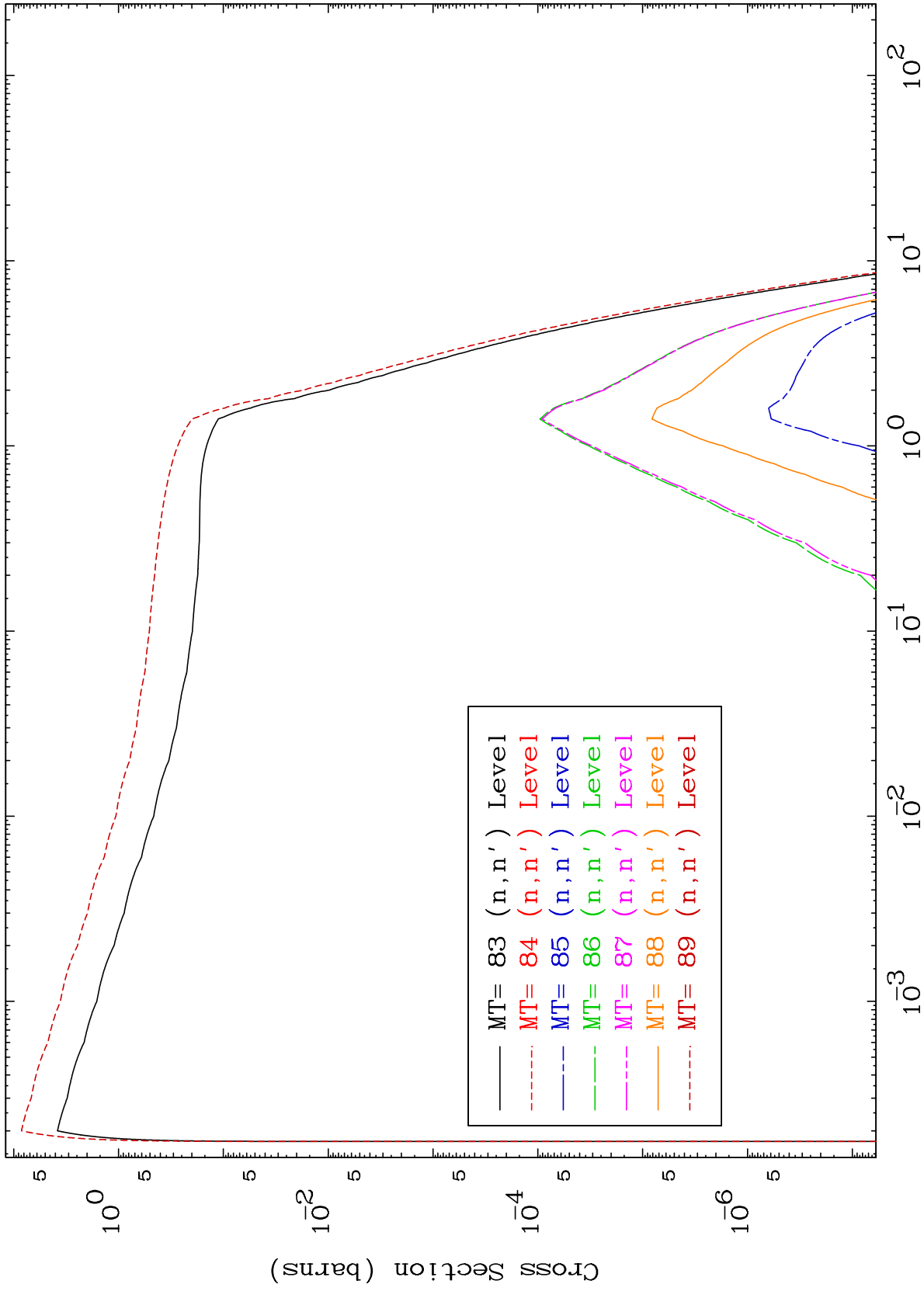
72-Hf-177



MAT 7235

293 Kelvin Cross Sections
(n,n') Level

72-Hf-177



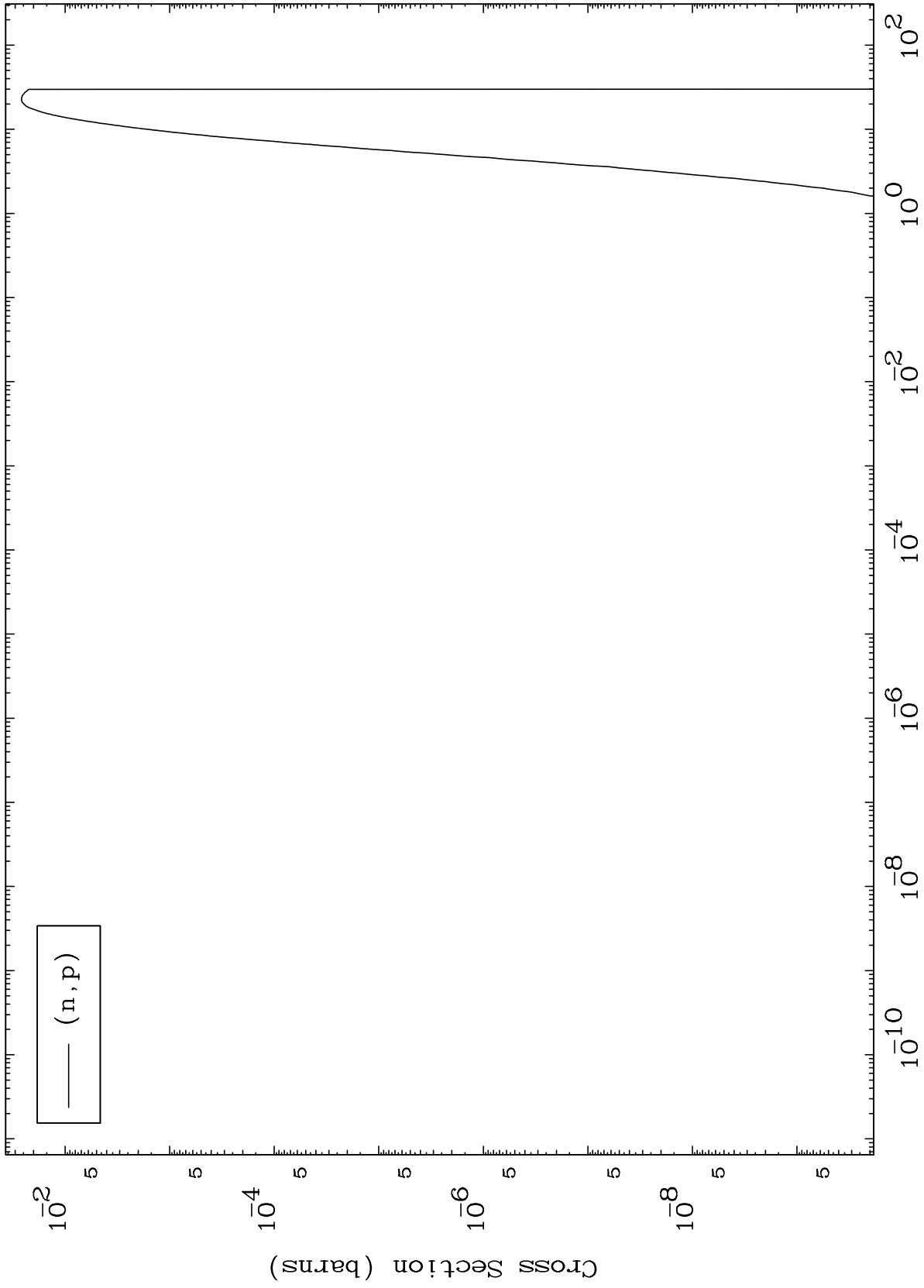
10

72-Hf-177

MAT 7235

(n,p) Levels
293 Kelvin Cross Sections

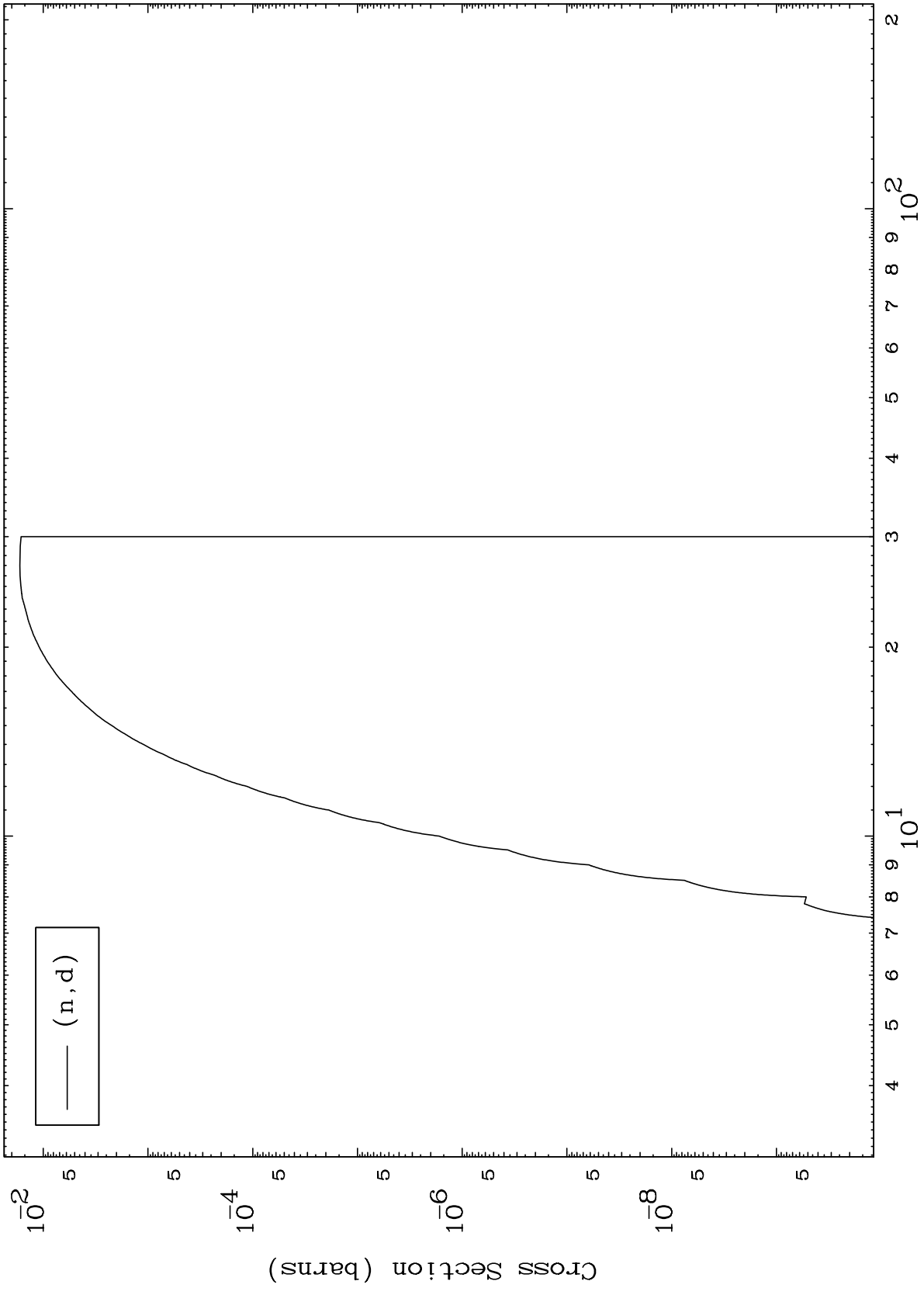
72-Hf-177



MAT 7235

(n,d) Levels
293 Kelvin Cross Sections

72-Hf-177



(n,d)

12

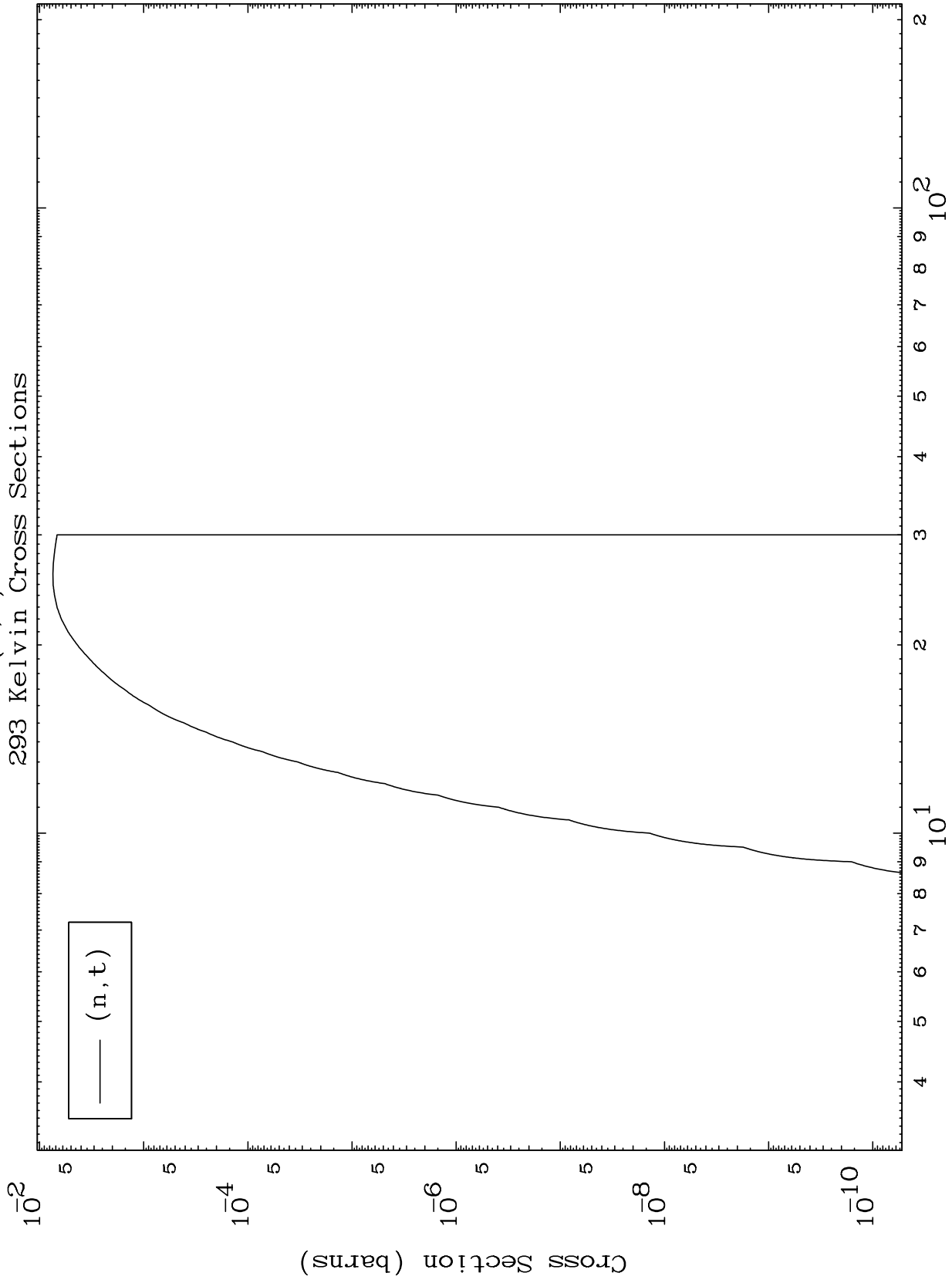
Incident Energy (MeV)

72-Hf-177

MAT 7235

(n,t) Levels
293 Kelvin Cross Sections

72-Hf-177



13

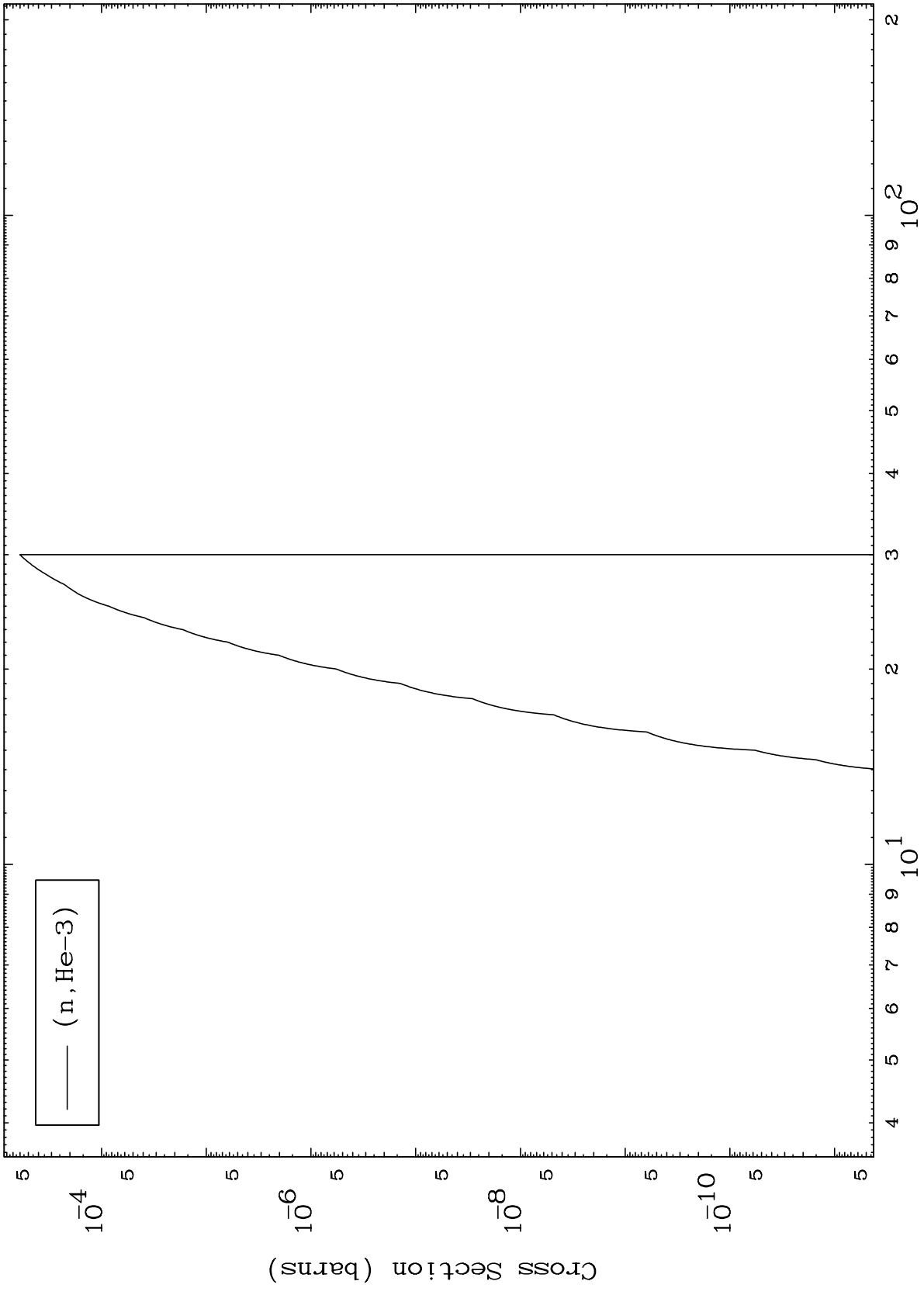
Incident Energy (MeV)

72-Hf-177

MAT 7235

(n,He3) Levels
293 Kelvin Cross Sections

72-Hf-177



14

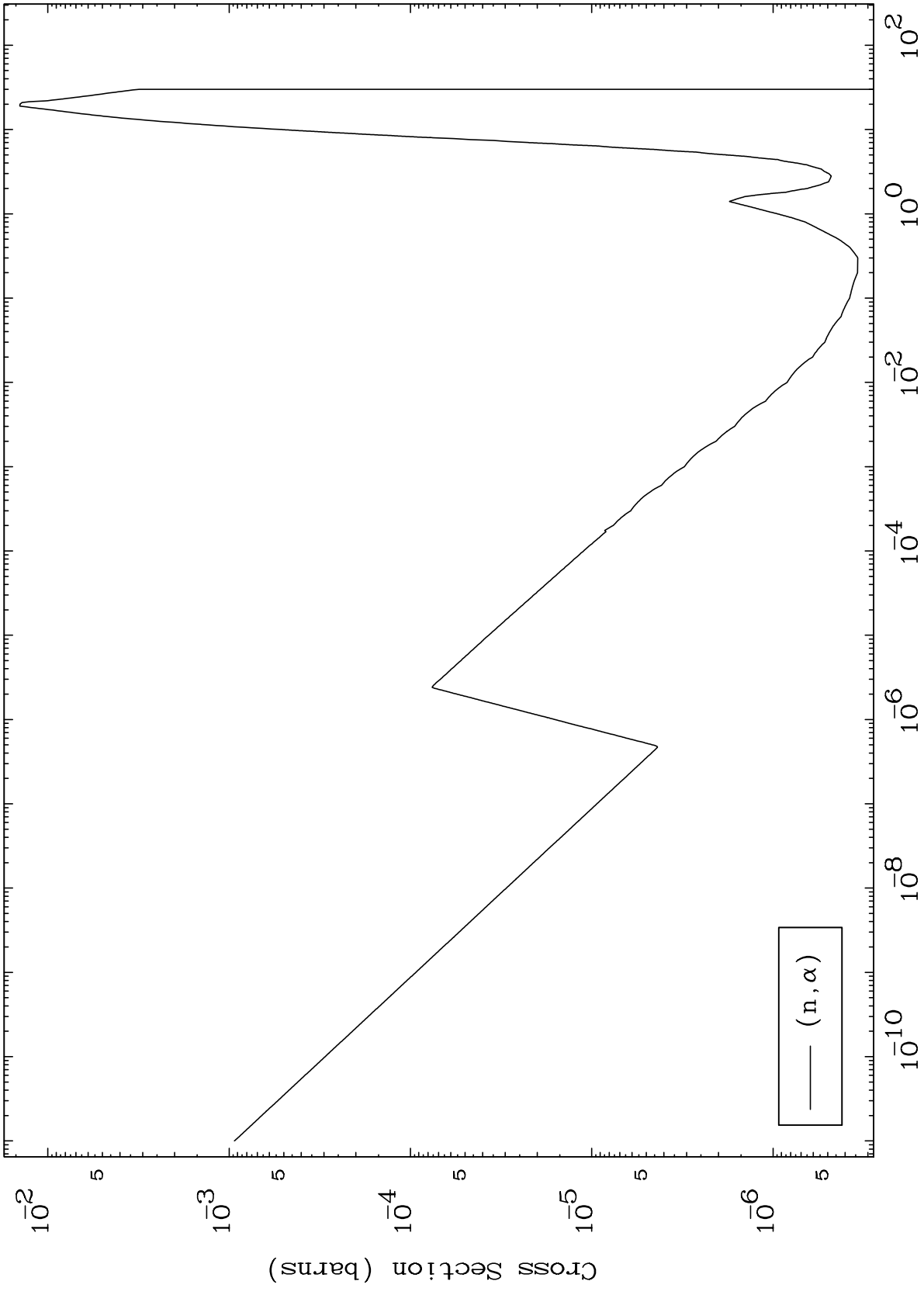
Incident Energy (MeV)

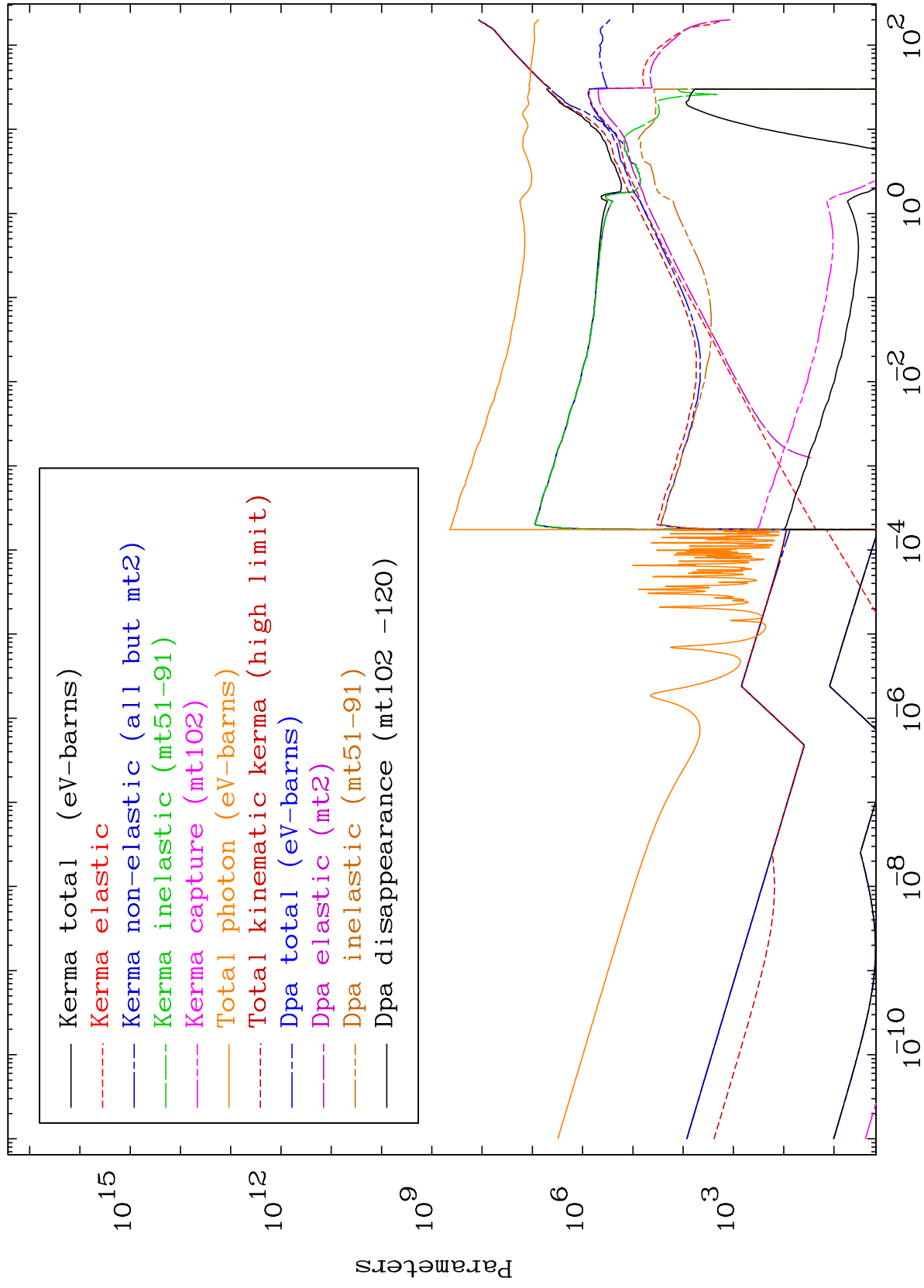
72-Hf-177

MAT 7235

(n,α) Levels
293 Kelvin Cross Sections

72-Hf-177

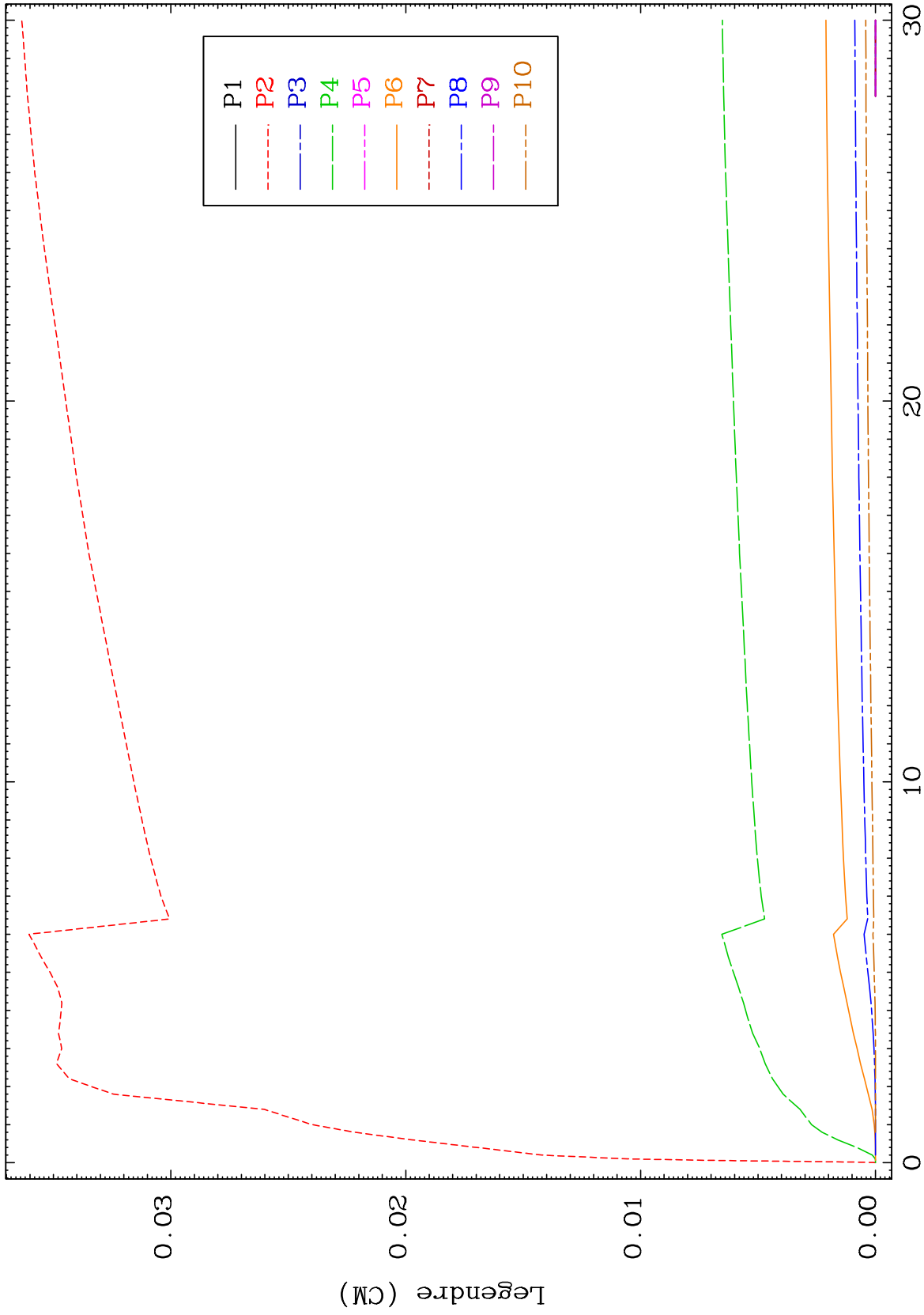




MAT 7235

Elastic Legendre Coefficients

72-Hf-177



17

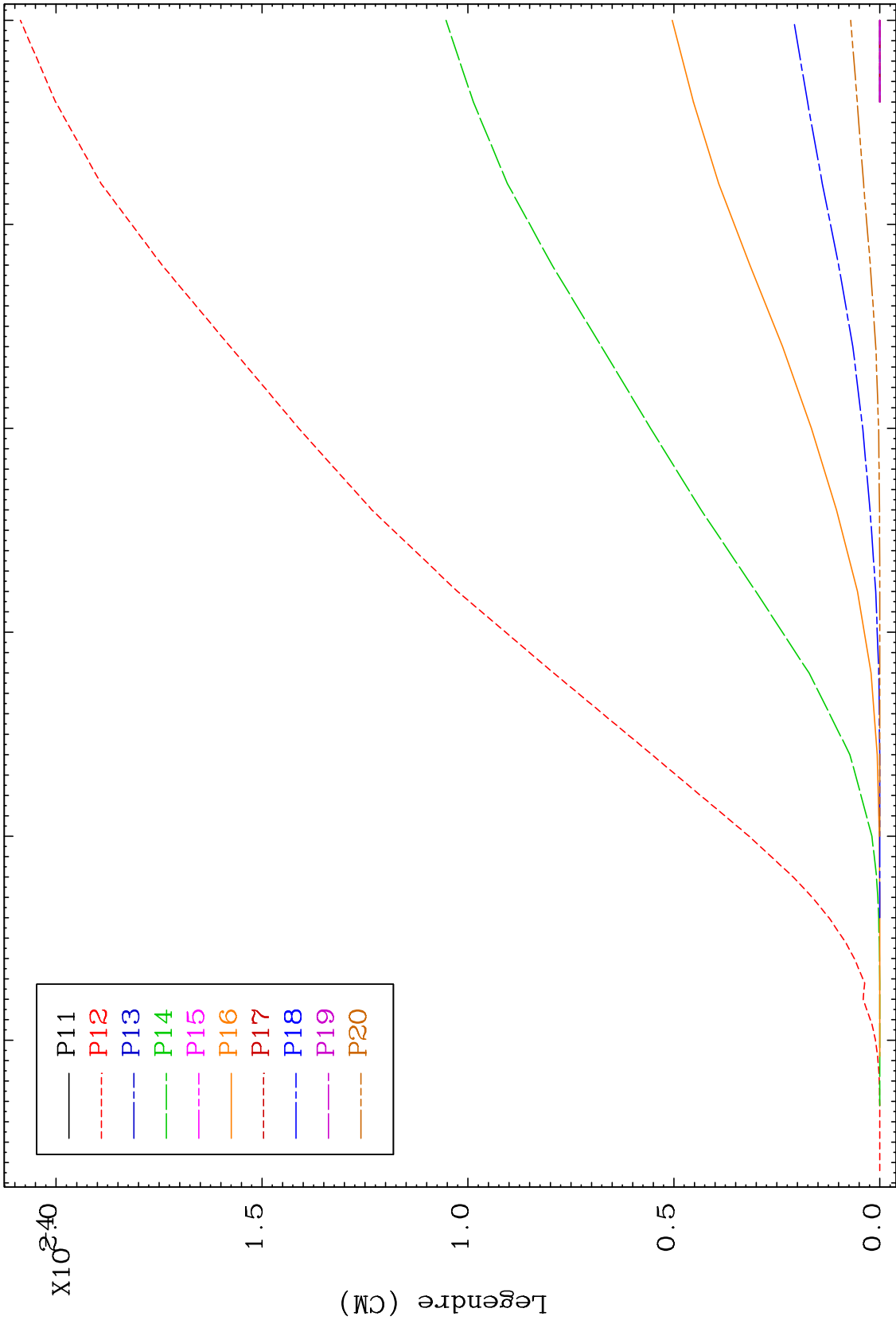
Incident Energy (MeV)

72-Hf-177

MAT 7235

Elastic Legendre Coefficients

72-Hf-177



18

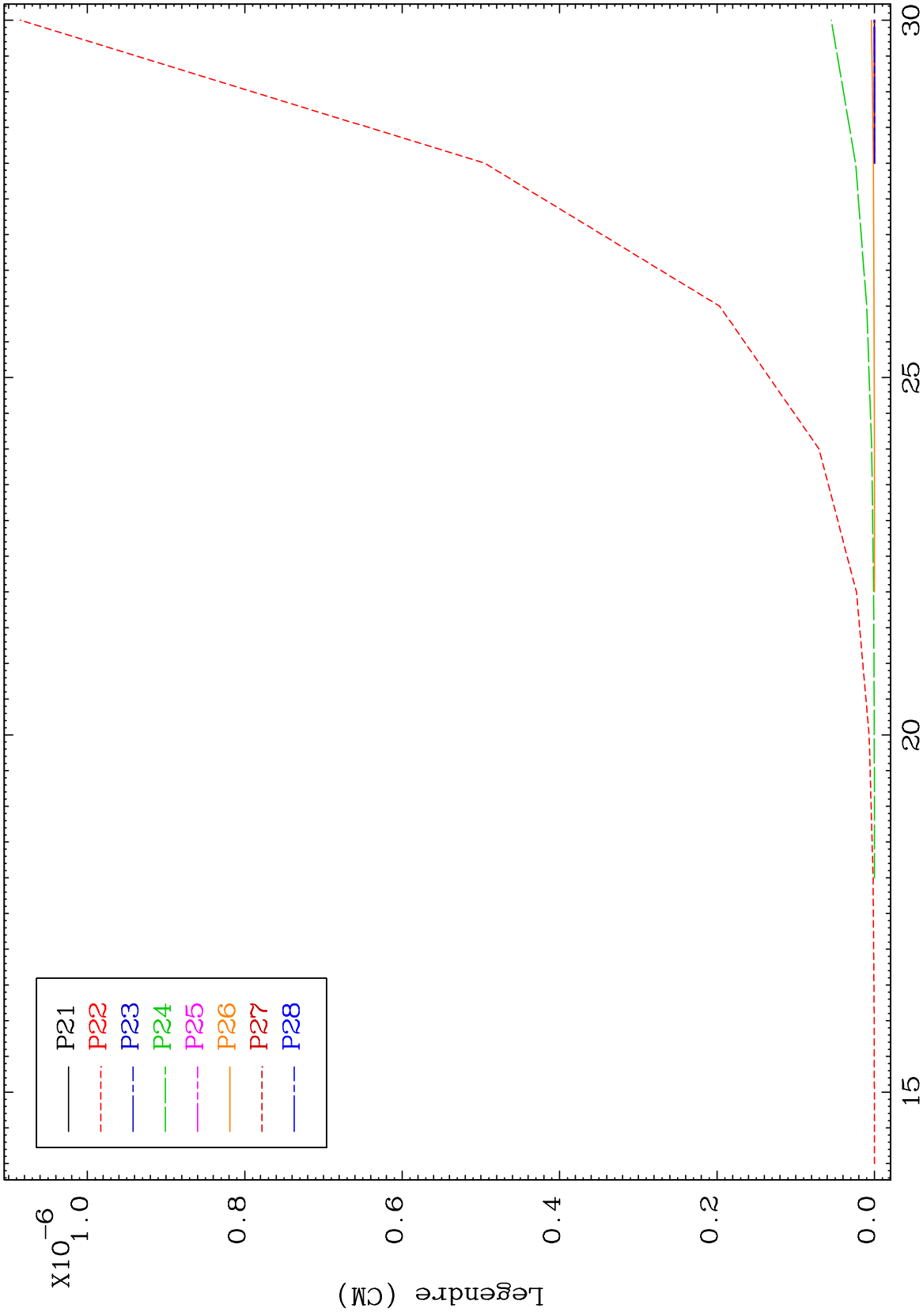
Incident Energy (MeV)

72-Hf-177

MAT 7235

Elastic Legendre Coefficients

72-Hf-177



19

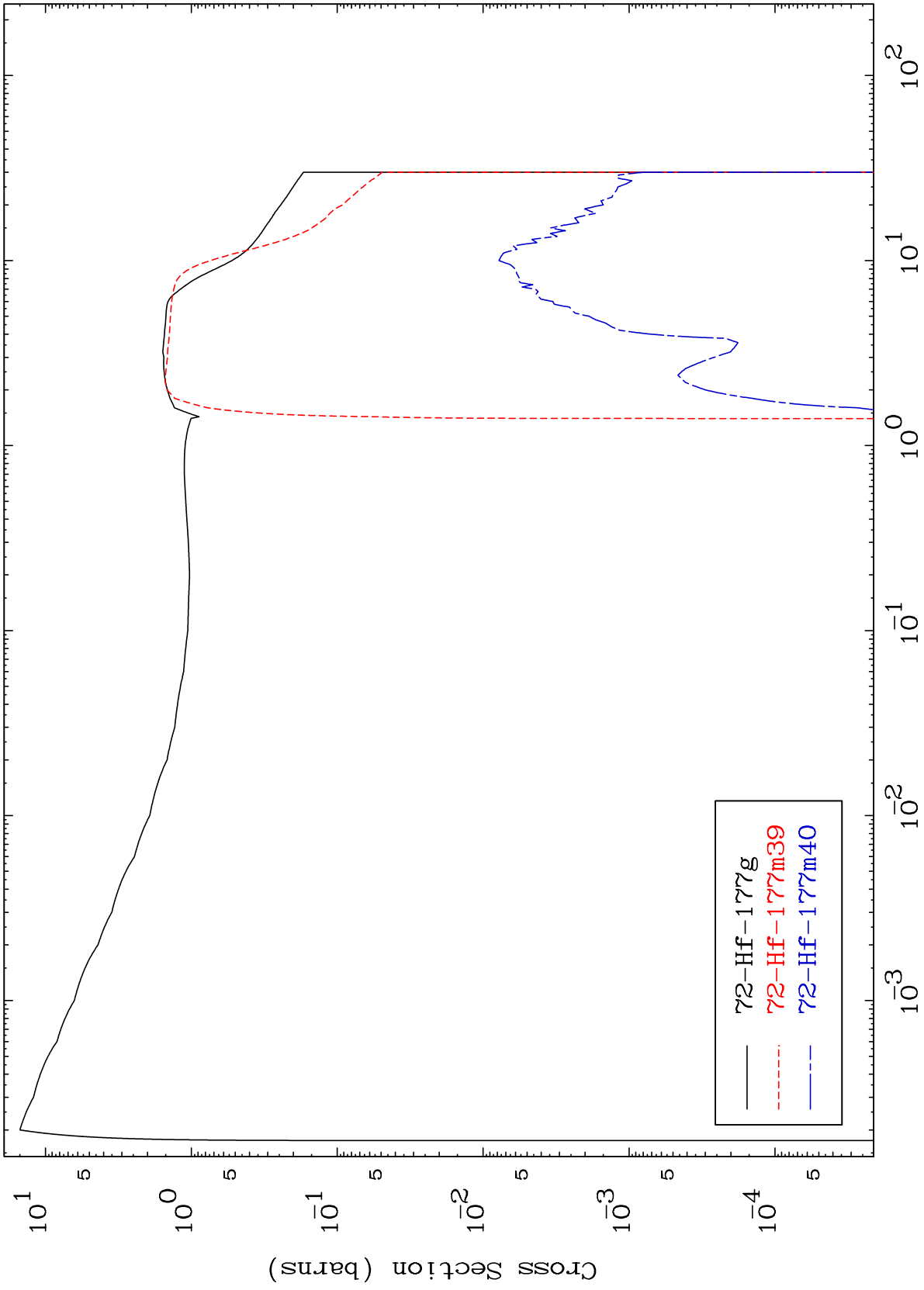
Incident Energy (MeV)

72-Hf-177

MAT 7235

Inelastic
Radionuclide Production Cross Section

72-Hf-177



20

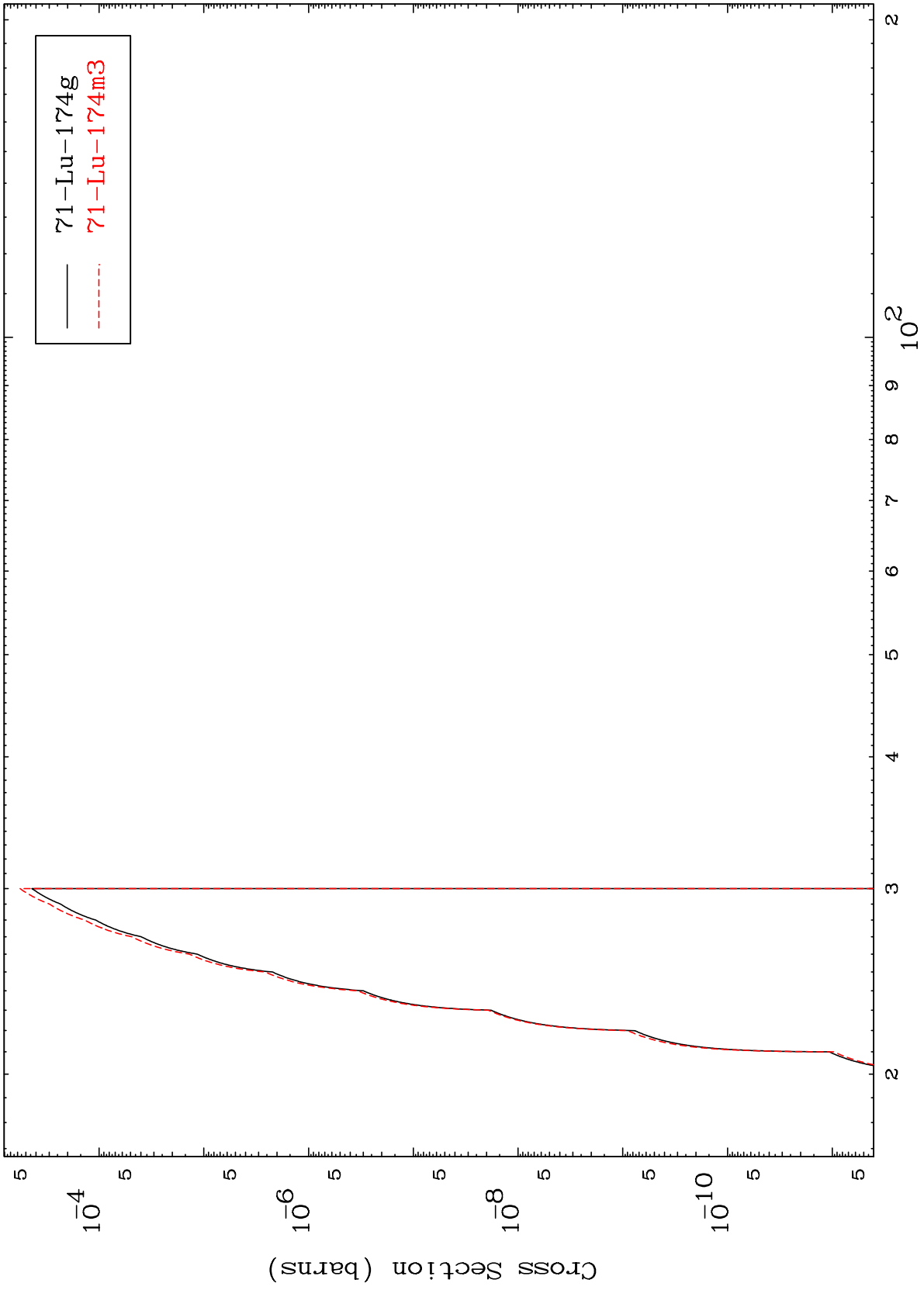
72-Hf-177

MAT 7235

(n,2n) d

72-Hf-177

Radionuclide Production Cross Section



21

Incident Energy (MeV)

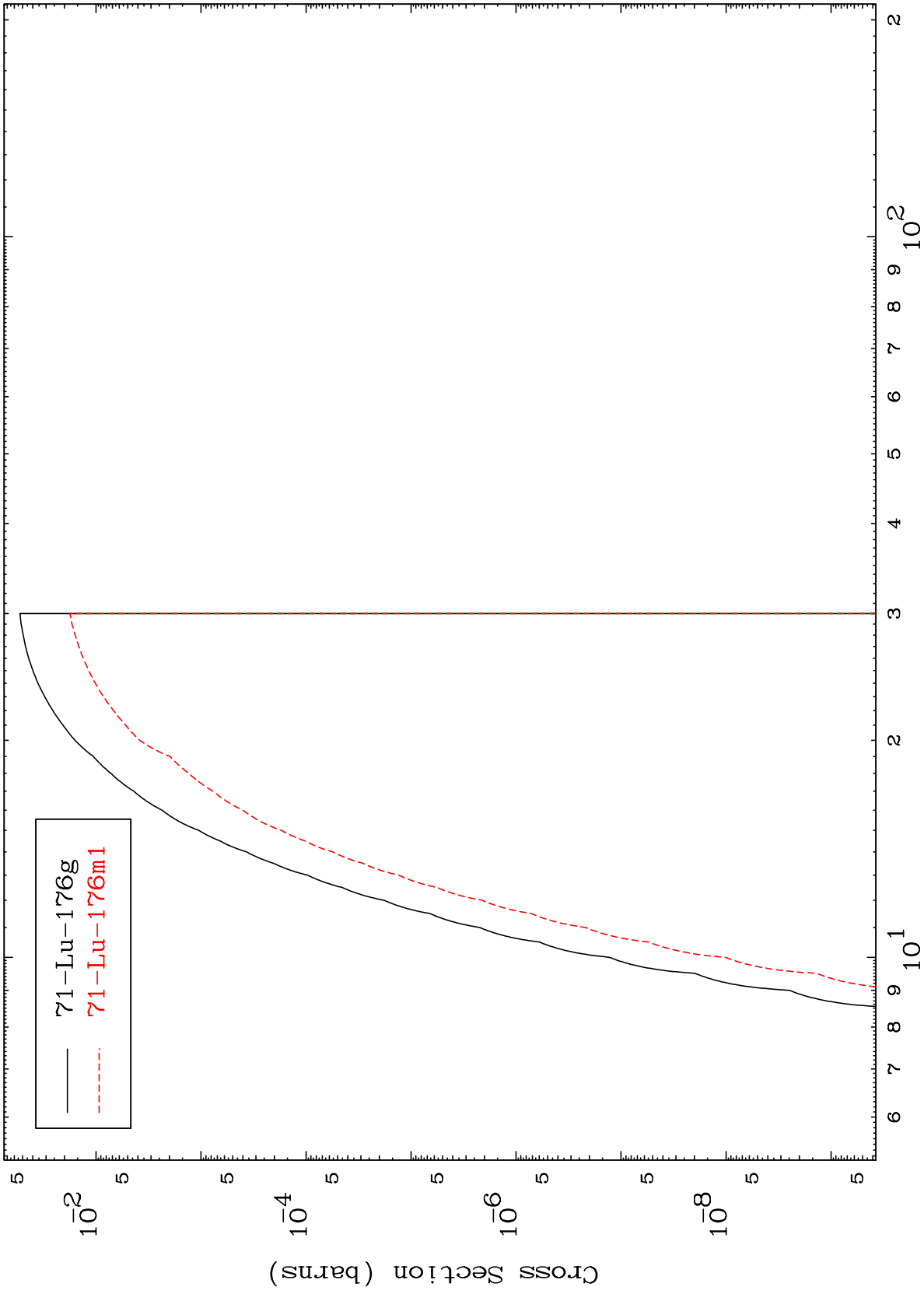
72-Hf-177

MAT 7235

(n,n') p

72-Hf-177

Radionuclide Production Cross Section



22

Incident Energy (MeV)

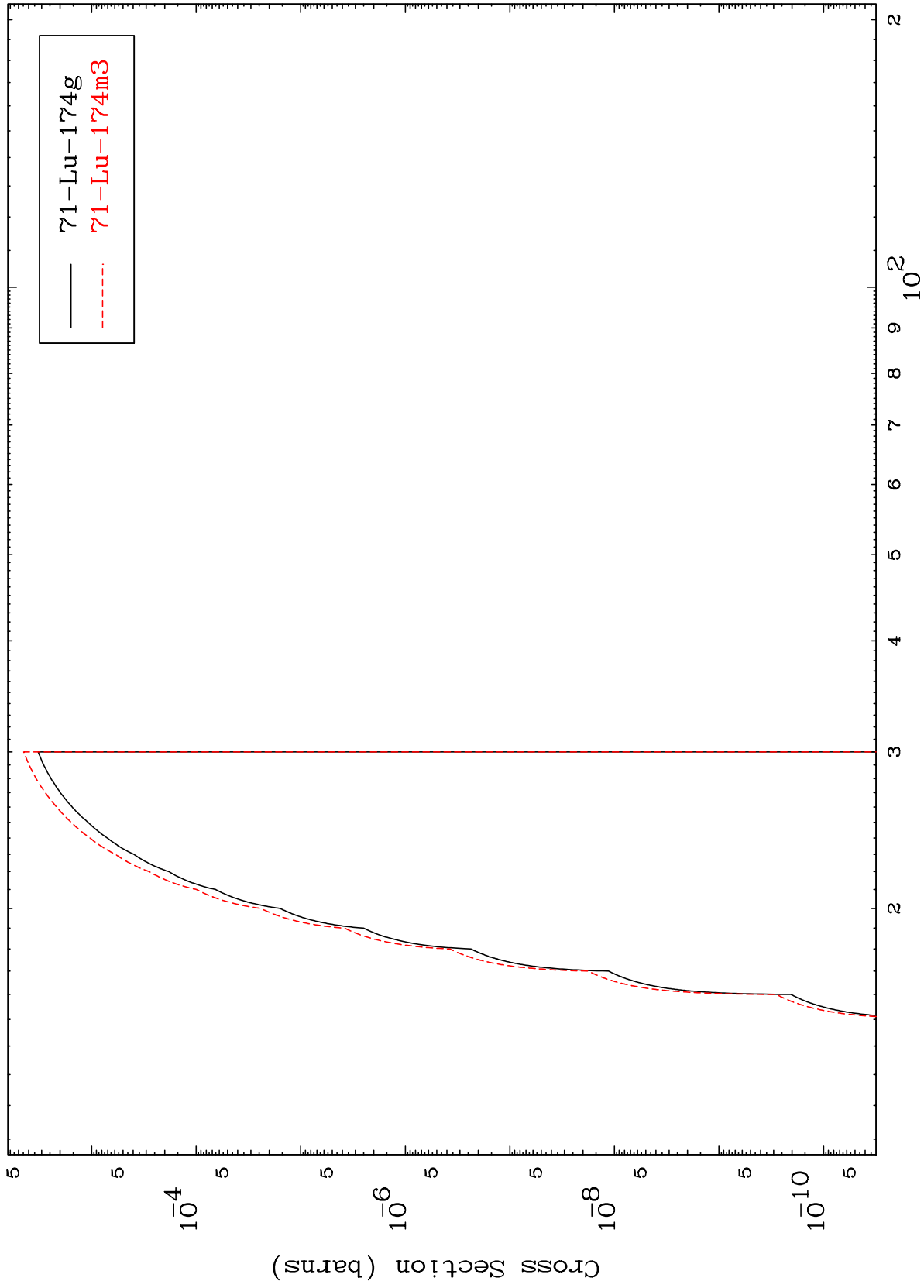
72-Hf-177

MAT 7235

(n,n') t

72-Hf-177

Radionuclide Production Cross Section



23

Incident Energy (MeV)

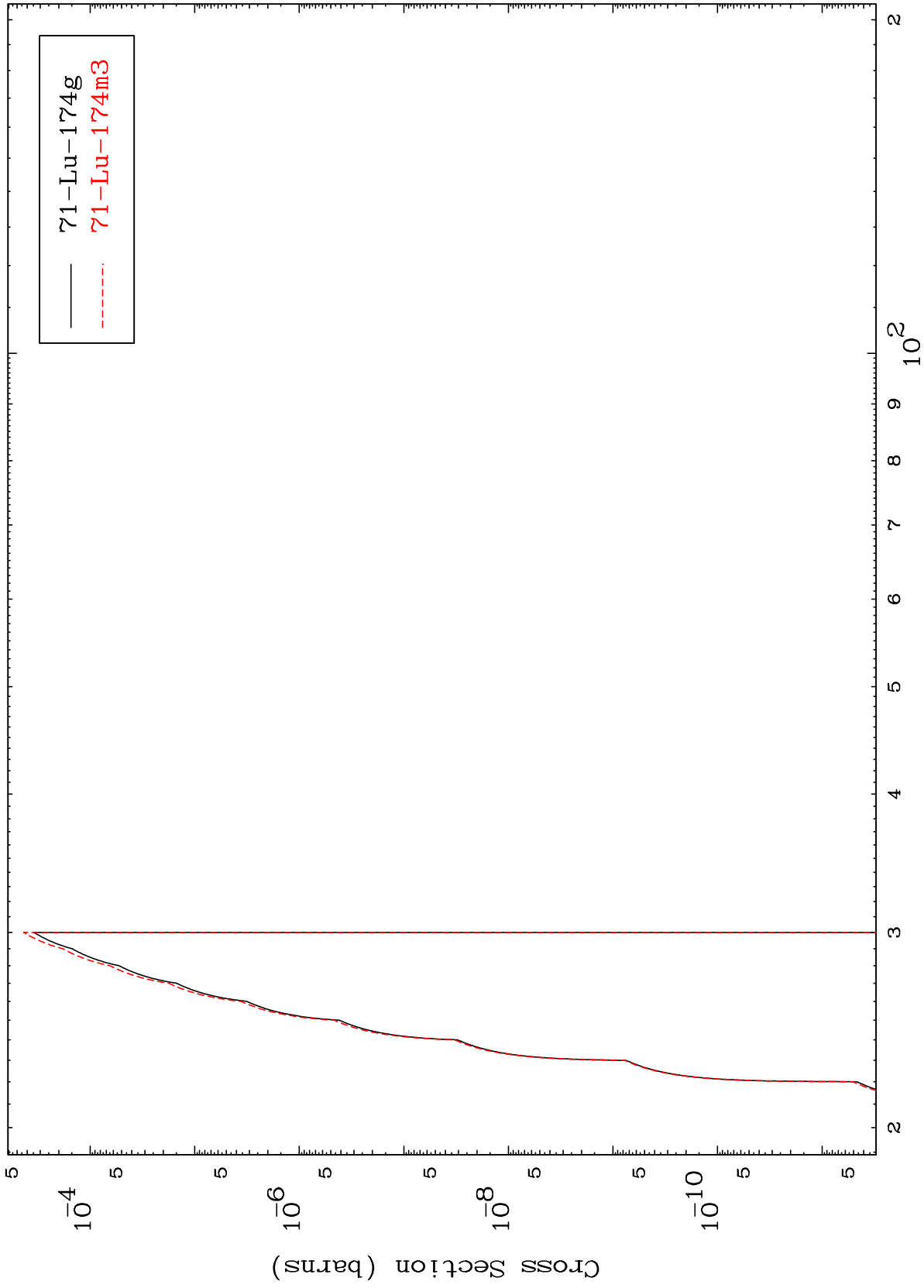
72-Hf-177

MAT 7235

(n,3n) p

72-Hf-177

Radionuclide Production Cross Section



24

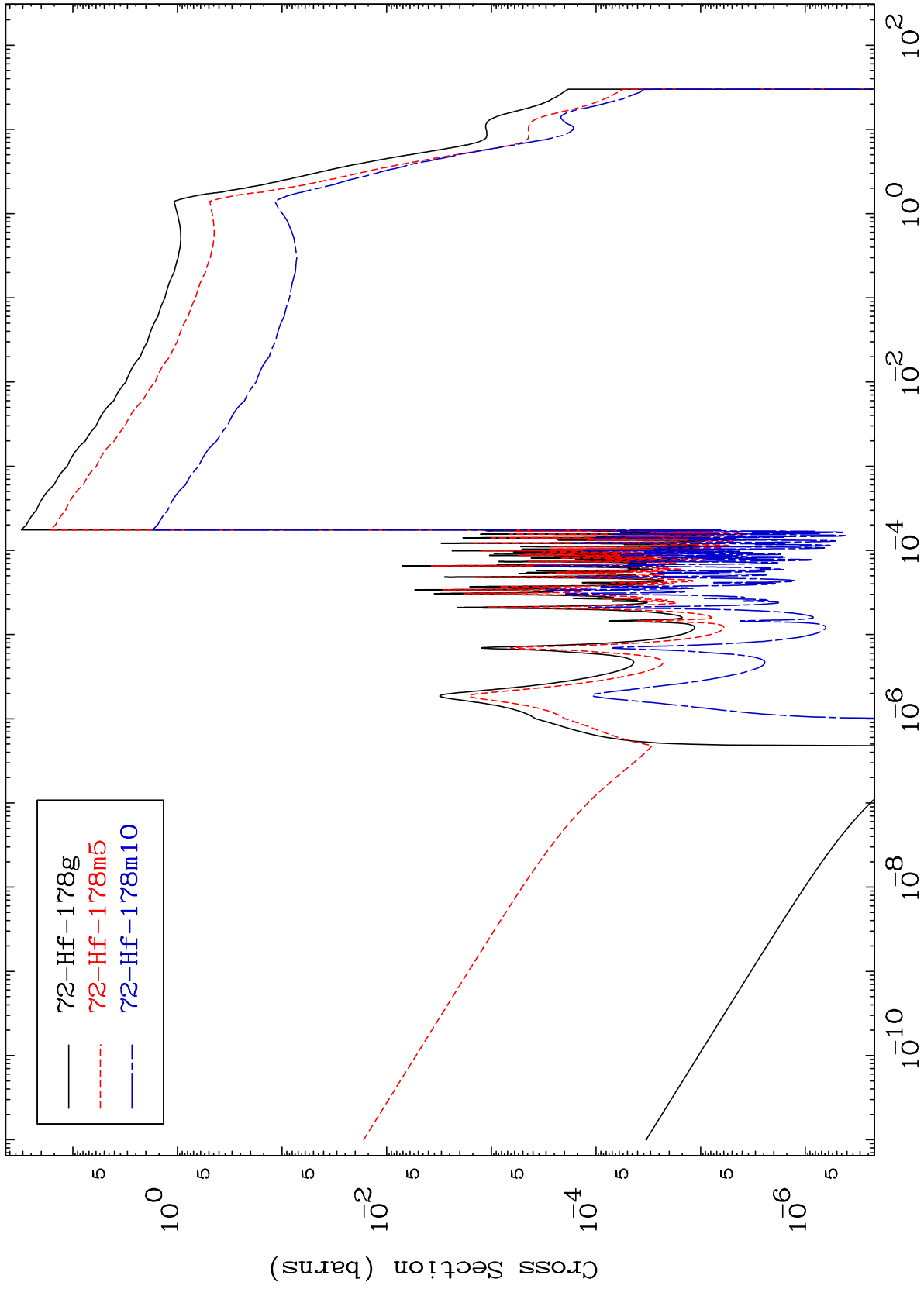
Incident Energy (MeV)

72-Hf-177

MAT 7235

72-Hf-177

Radionuclide Production Cross Section (n,γ)



25

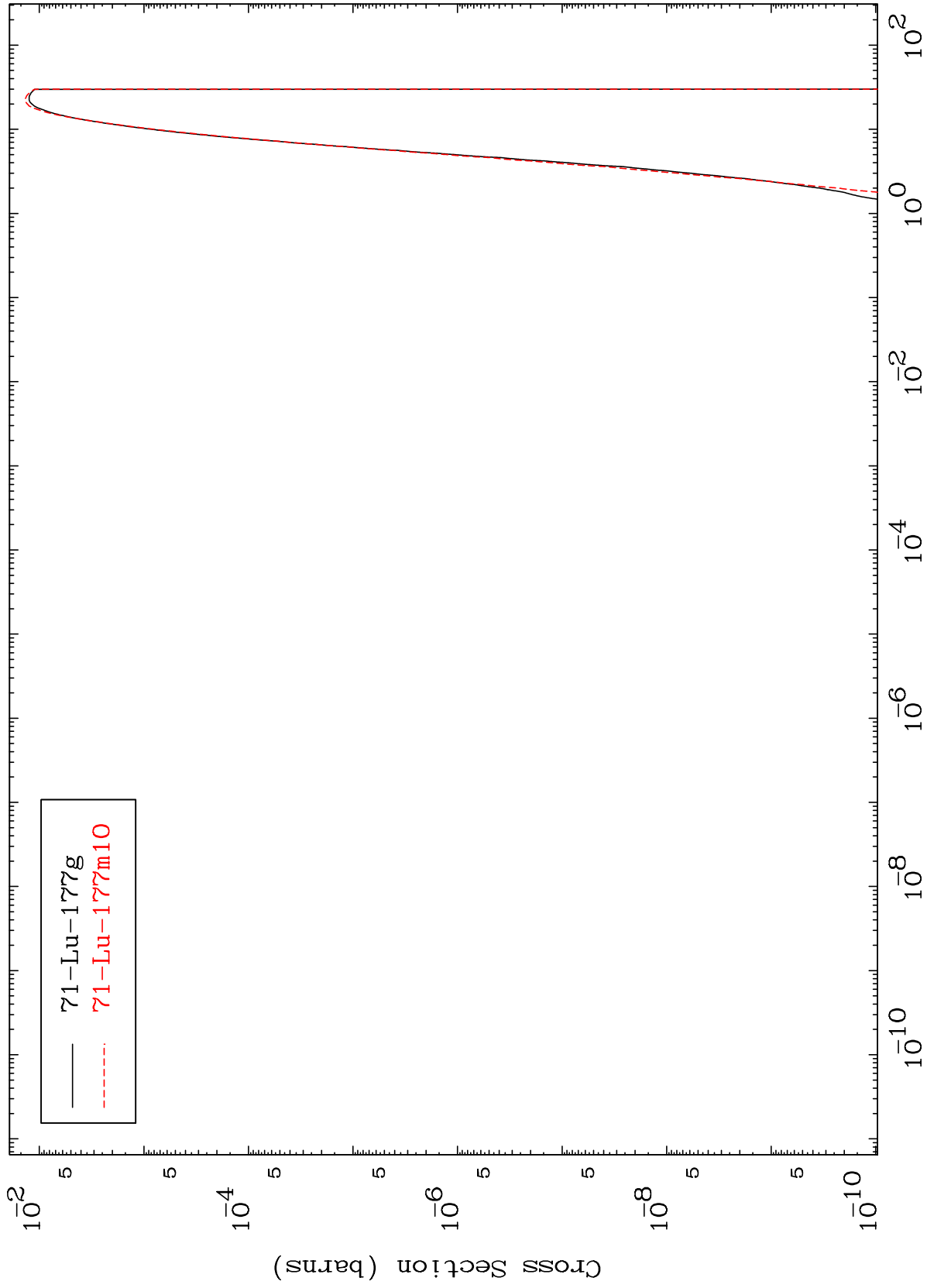
72-Hf-177

MAT 7235

(n,p)

72-Hf-177

Radionuclide Production Cross Section



26

Incident Energy (MeV)

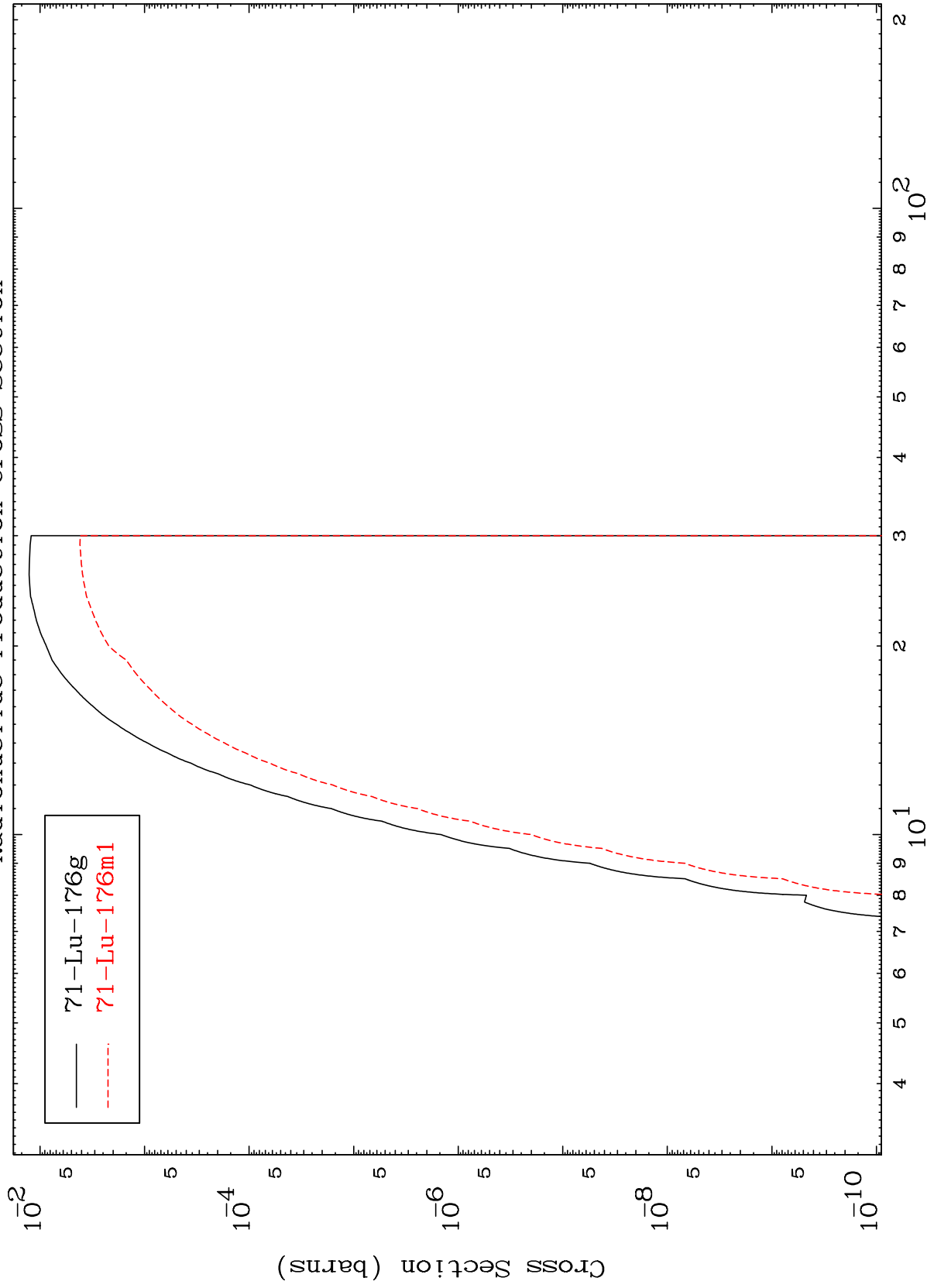
72-Hf-177

MAT 7235

(n,d)

72-Hf-177

Radionuclide Production Cross Section



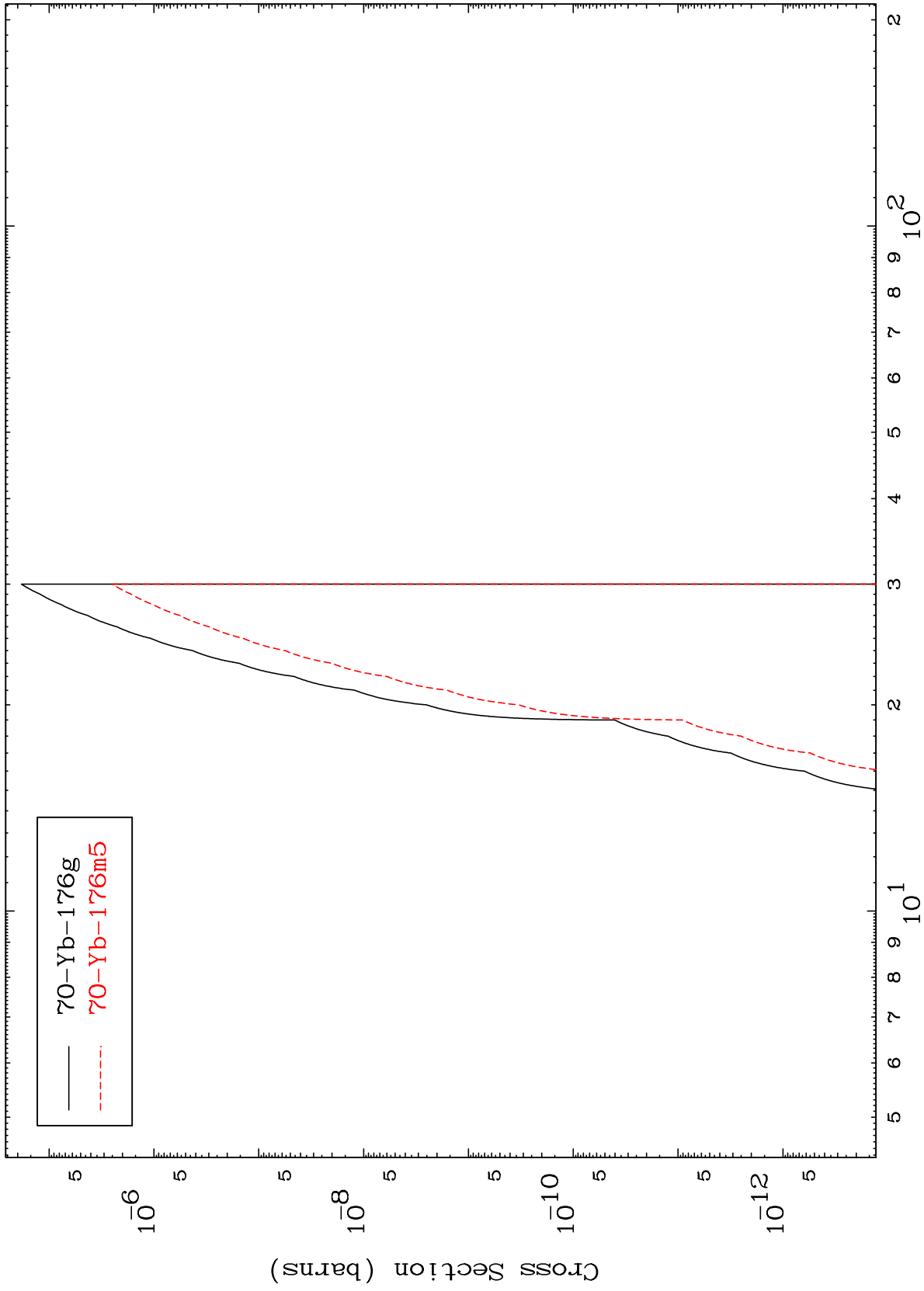
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72-Hf-177

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72-Hf-177

(n,2p)
Radionuclide Production Cross Section



28

Incident Energy (MeV)

72-Hf-177