

Program EVALPLOT
(Version 2015-2)

by

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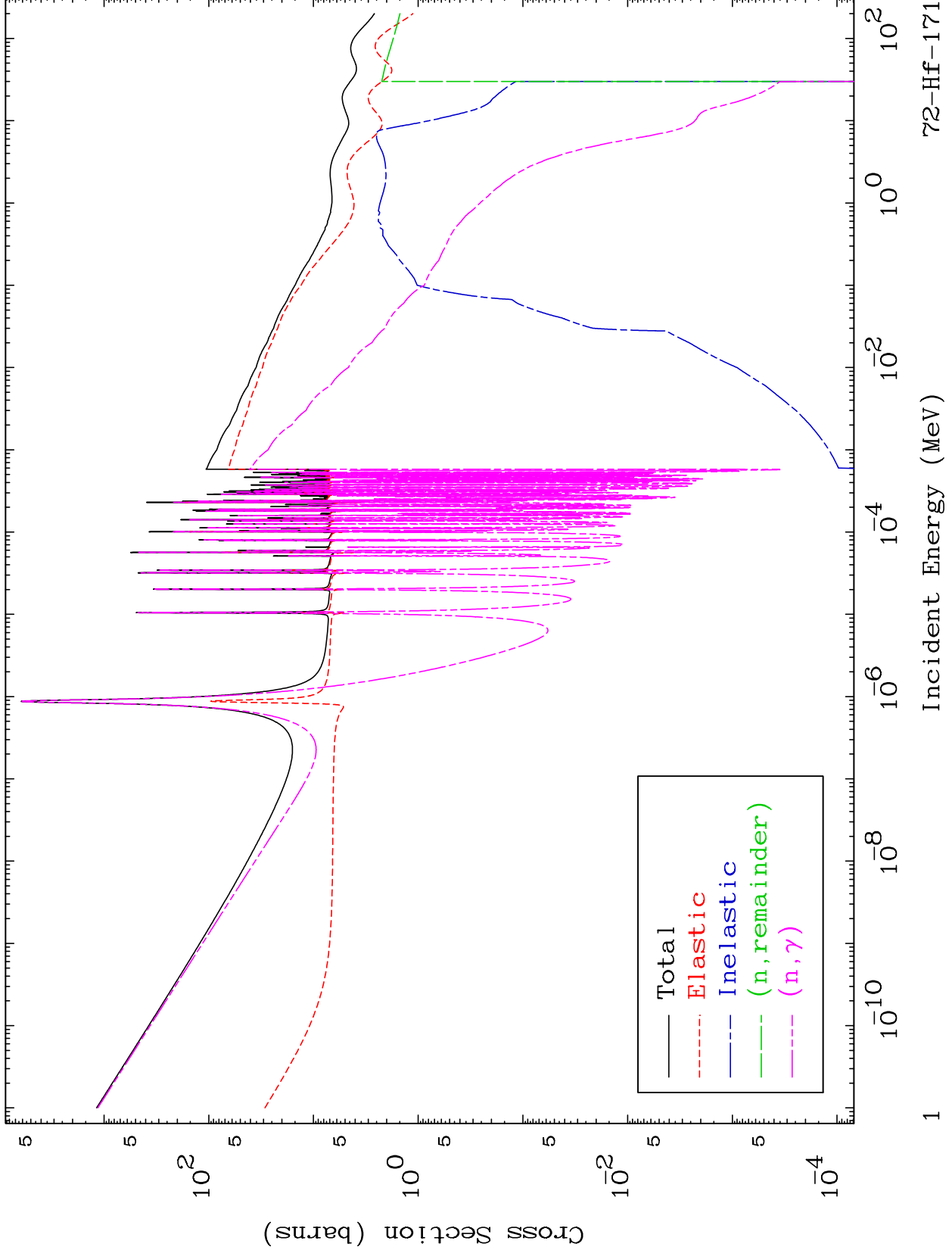
Press Mouse Button to Start

MAT 7217

Major

293 Kelvin Cross Sections

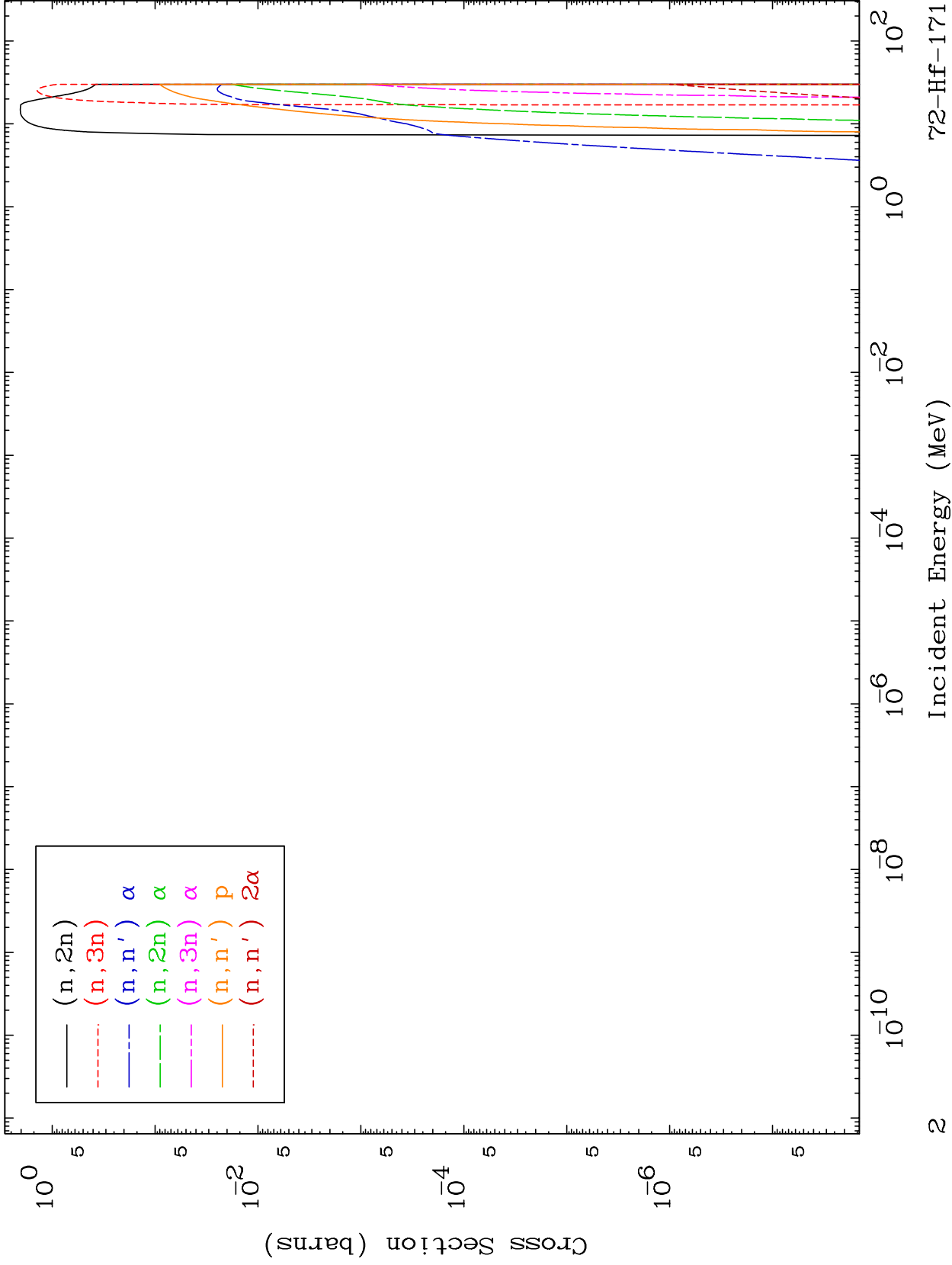
72-Hf-171

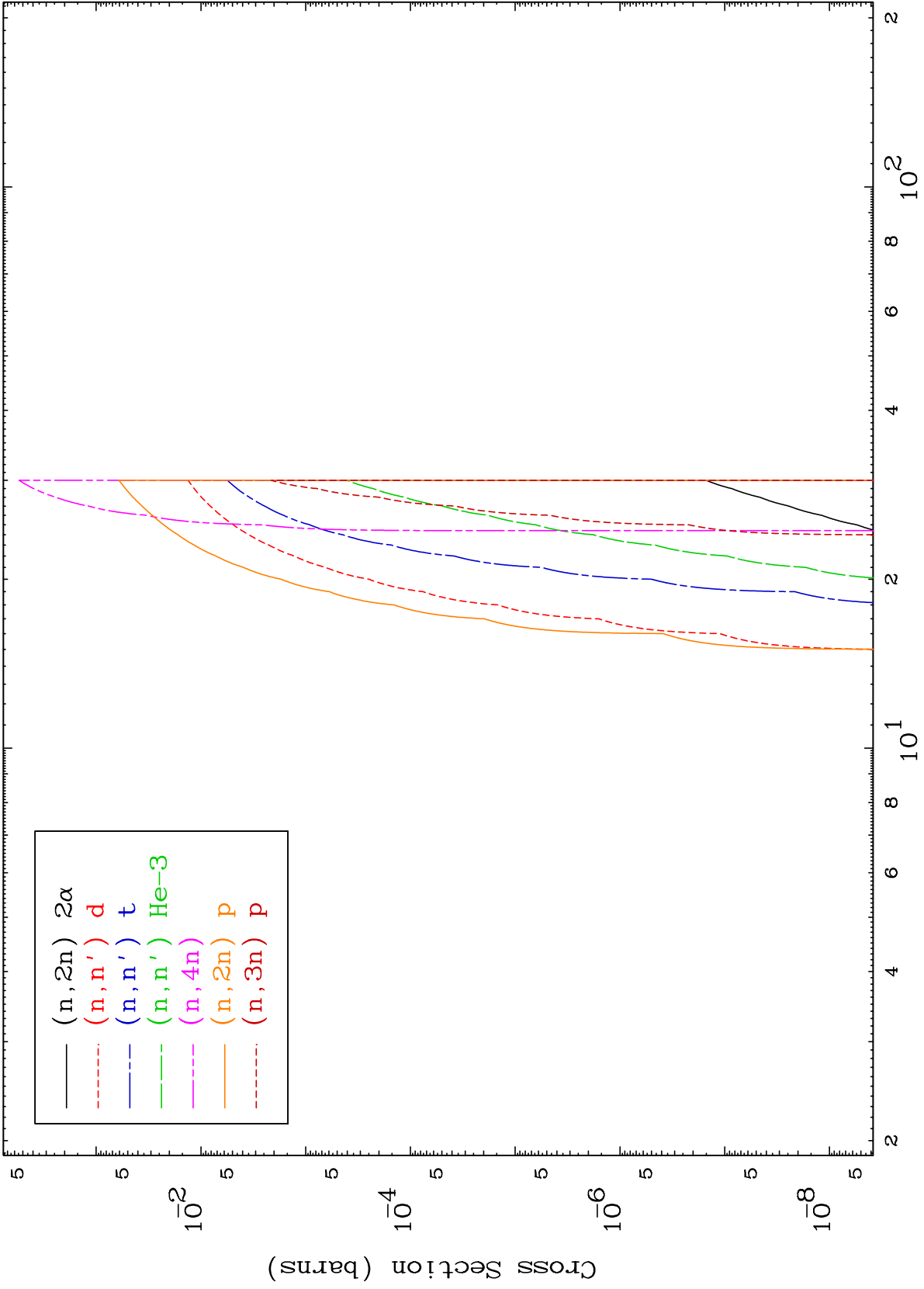


MAT 7217

Neutron Production
293 Kelvin Cross Sections

72-Hf-171

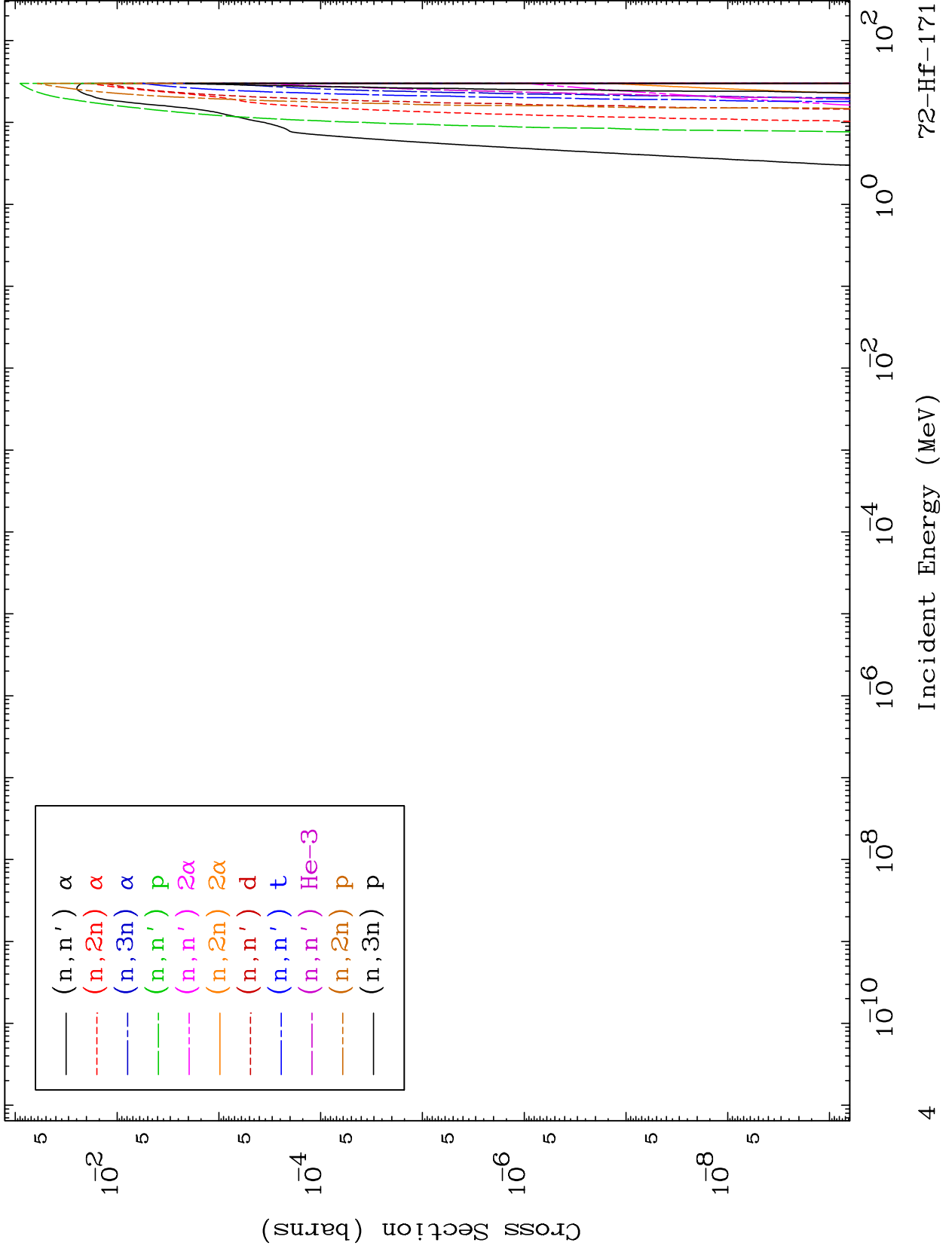




MAT 7217

Charged Particle
293 Kelvin Cross Sections

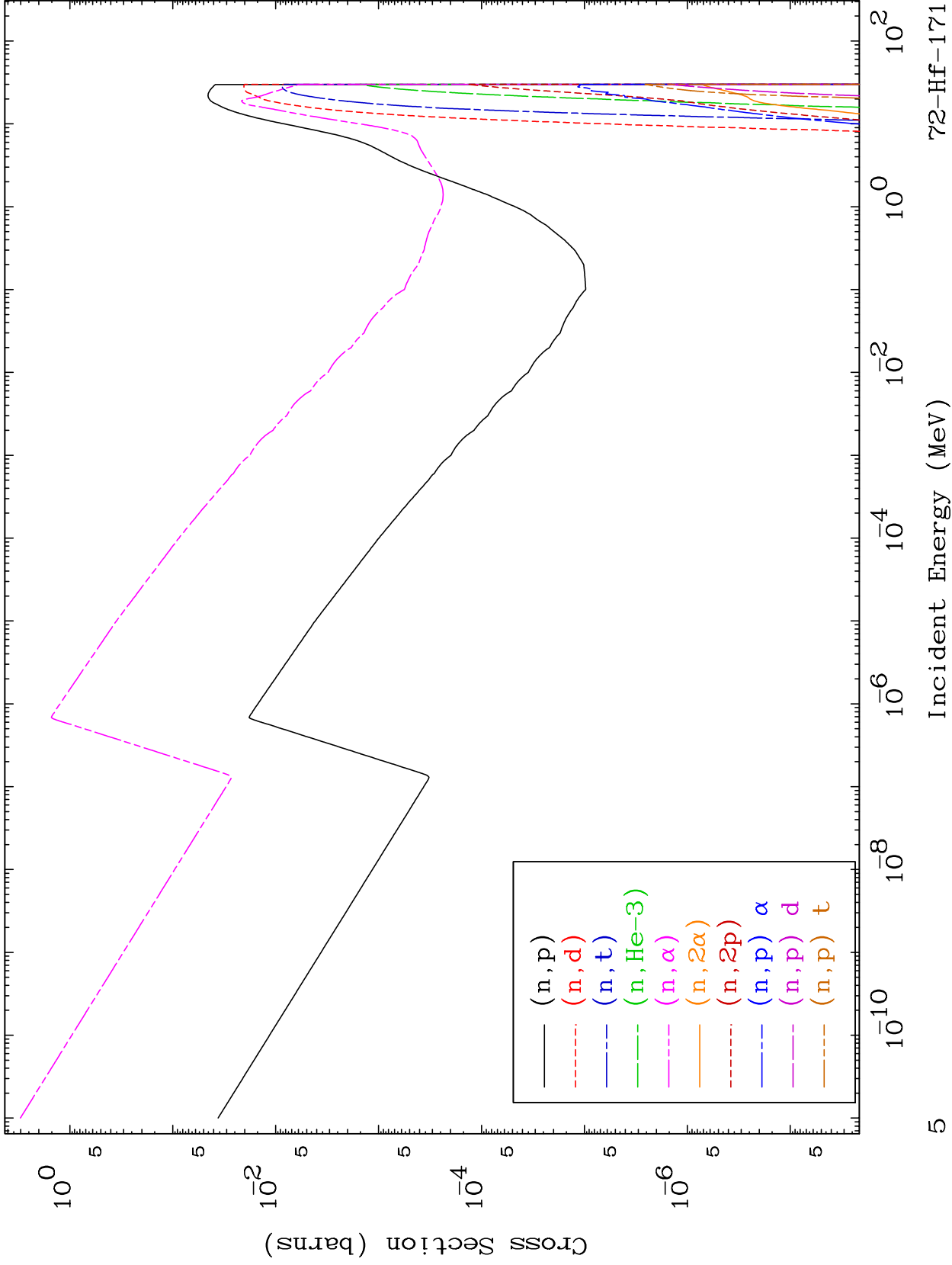
72-Hf-171



MAT 7217

Charged Particle
293 Kelvin Cross Sections

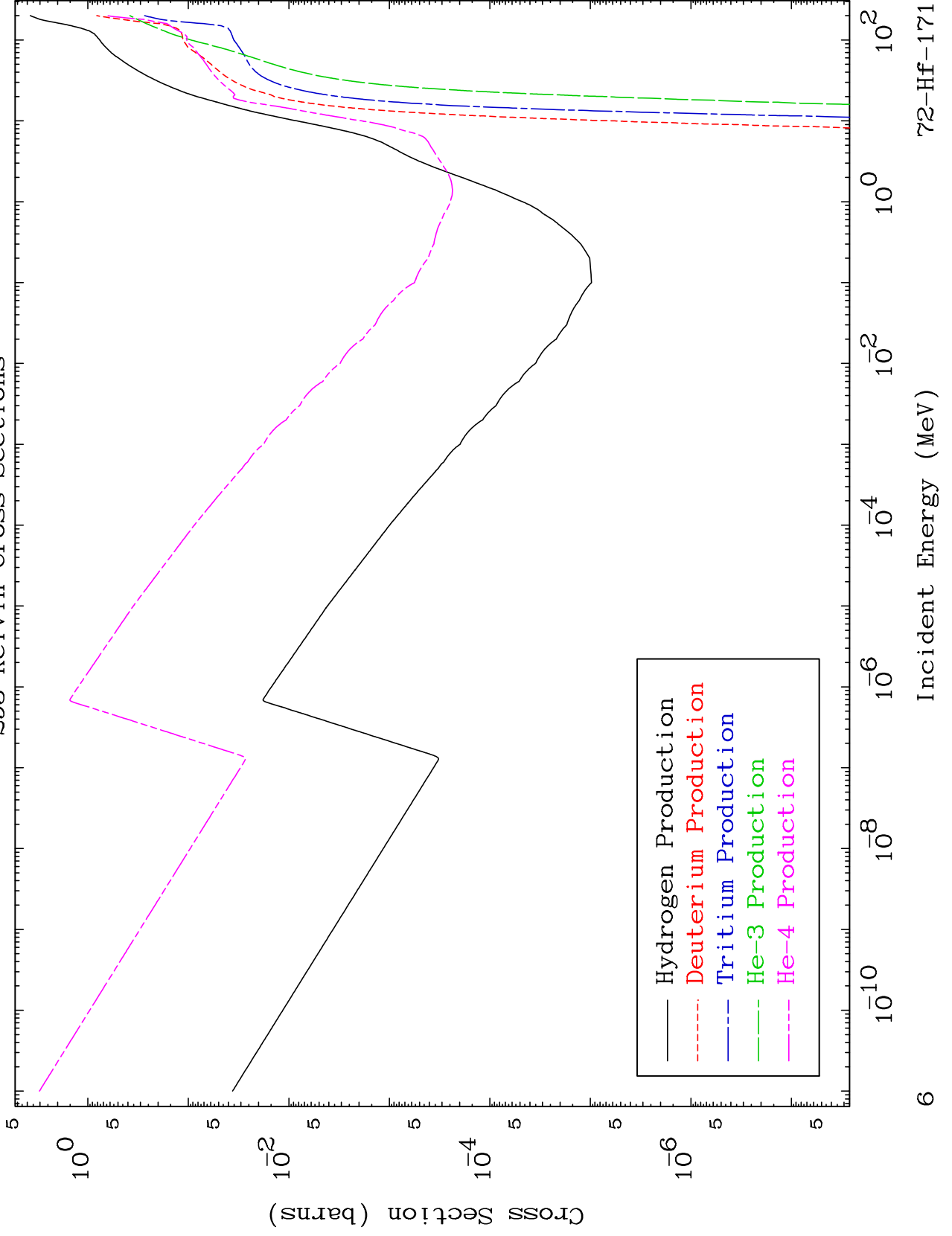
72-Hf-171



MAT 7217

Particle Production
293 Kelvin Cross Sections

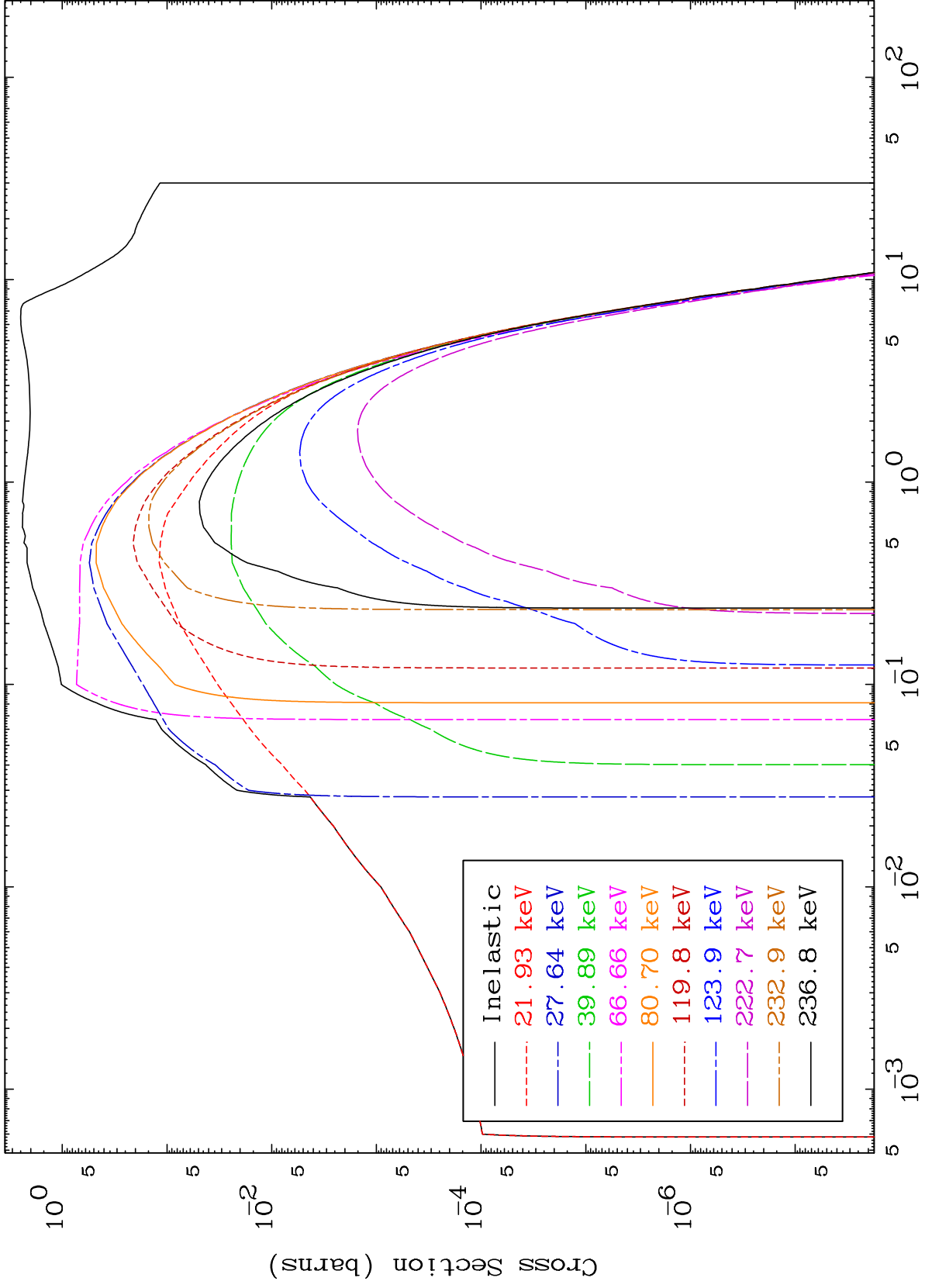
72-Hf-171



MAT 7217

(n,n') Level
293 Kelvin Cross Sections

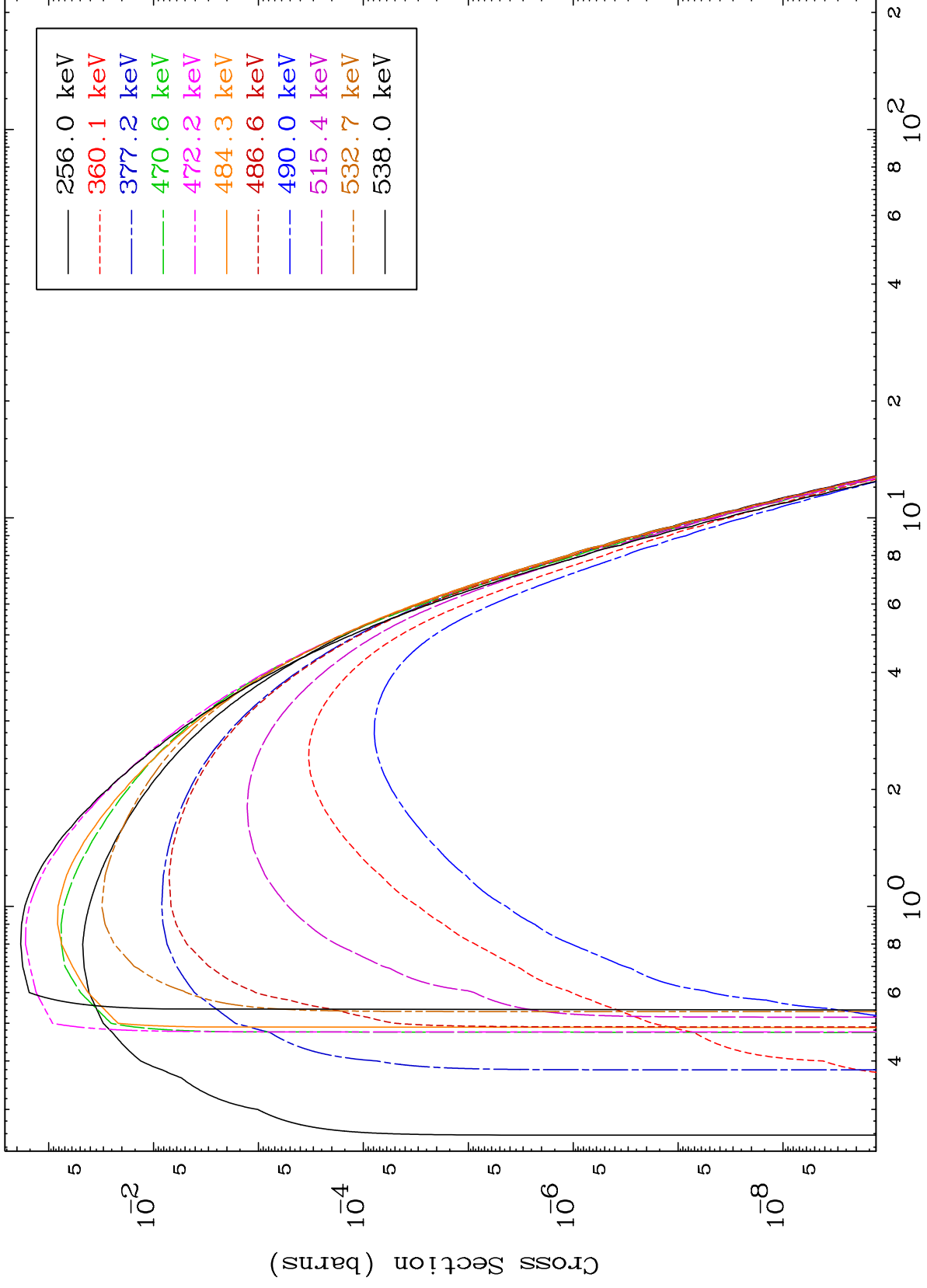
72-Hf-171



MAT 7217

(n,n') Level
293 Kelvin Cross Sections

72-Hf-171



8

Incident Energy (MeV)

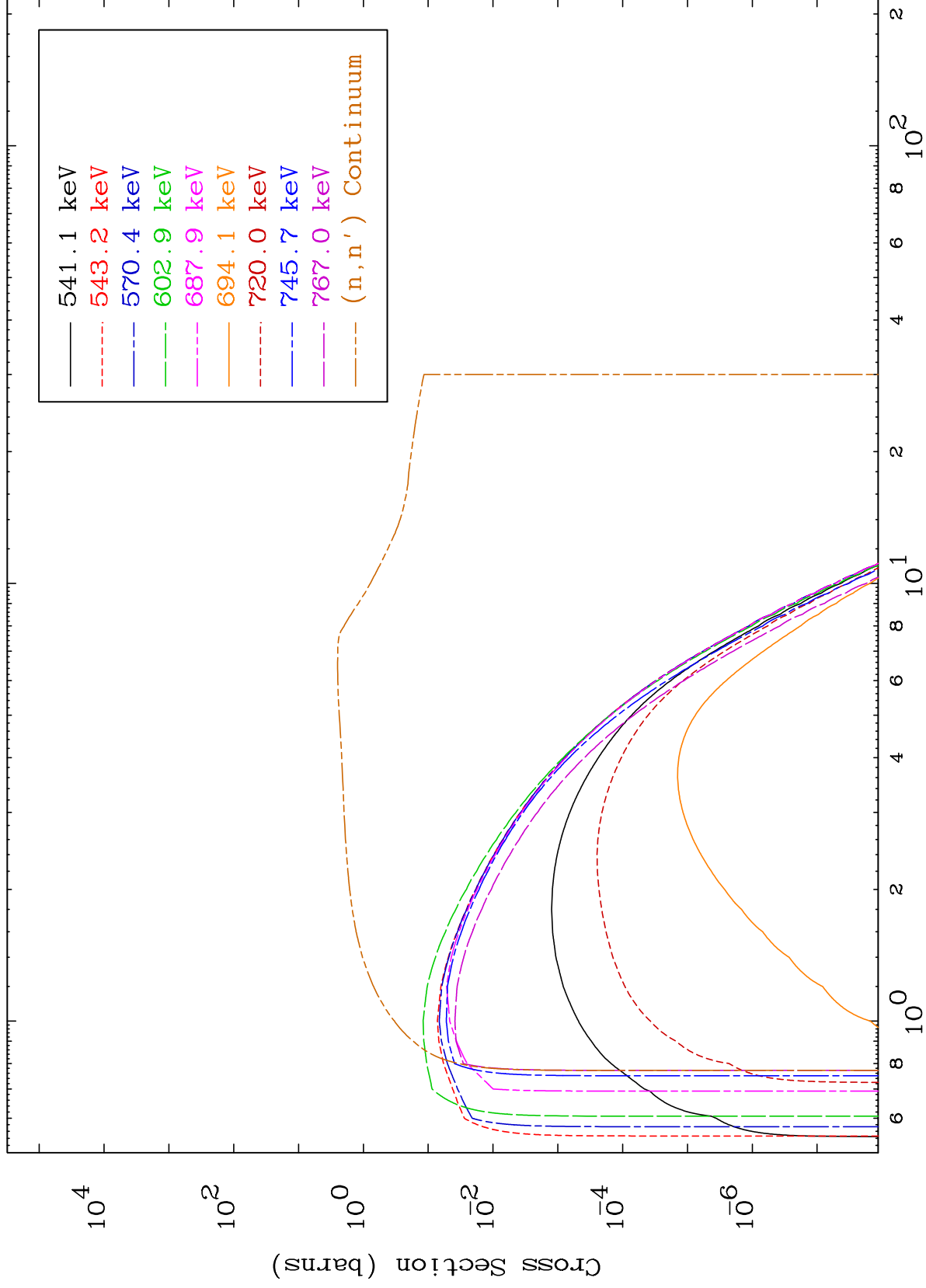
72-Hf-171

MAT 7217

(n,n') Level

72-Hf-171

293 Kelvin Cross Sections



9

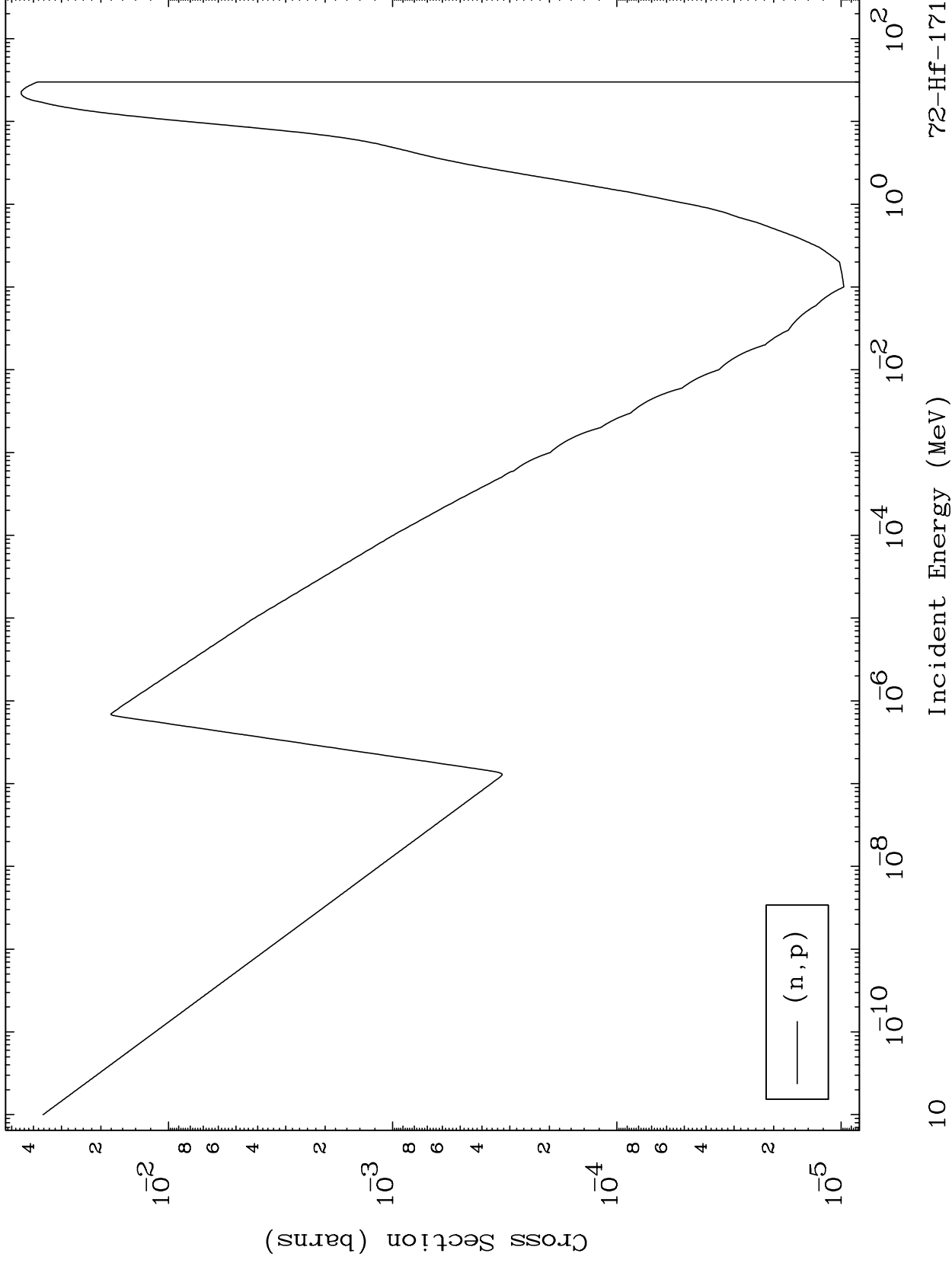
Incident Energy (MeV)

72-Hf-171

MAT 7217

(n,p) Levels
293 Kelvin Cross Sections

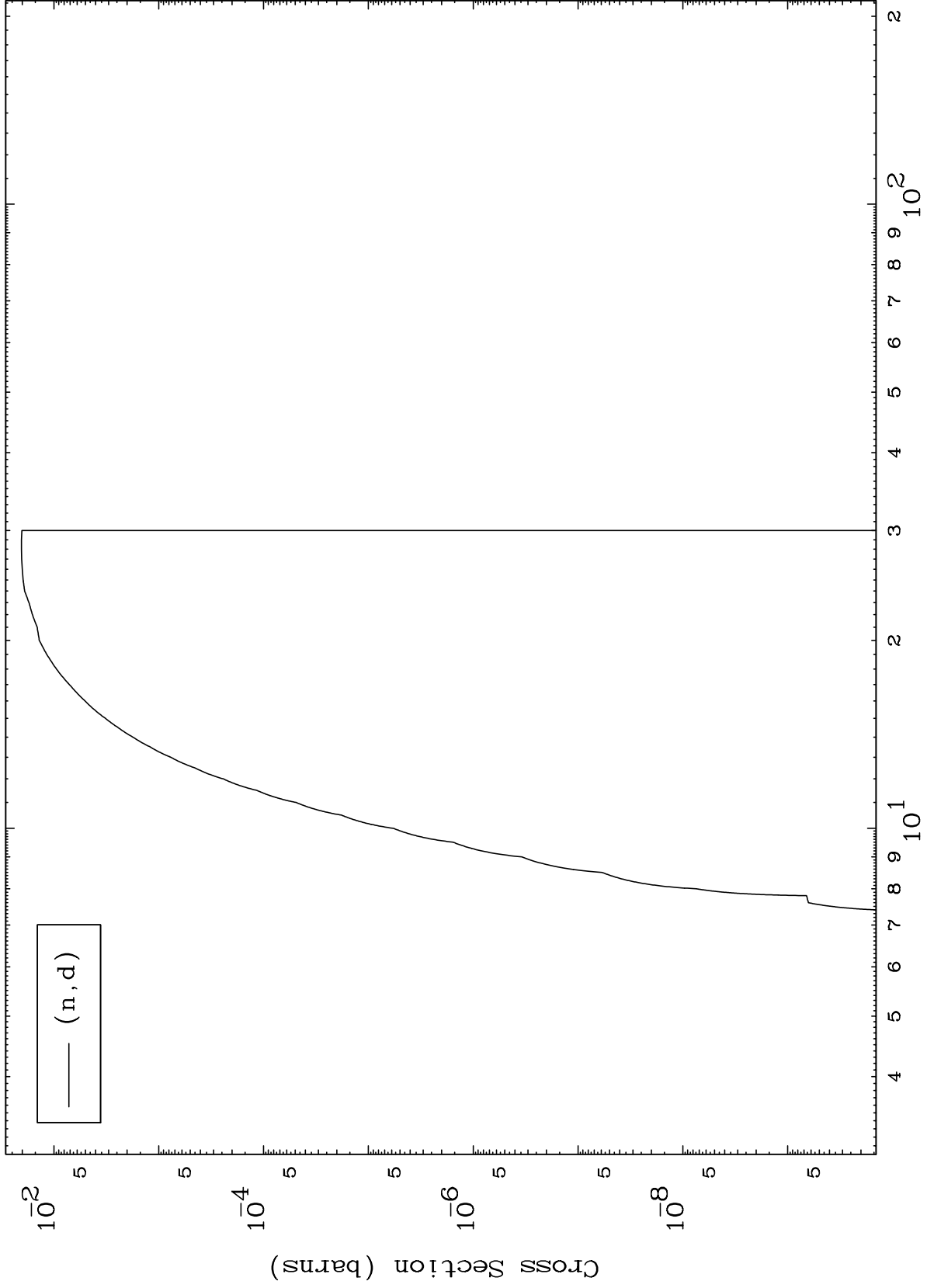
72-Hf-171



MAT 7217

(n,d) Levels
293 Kelvin Cross Sections

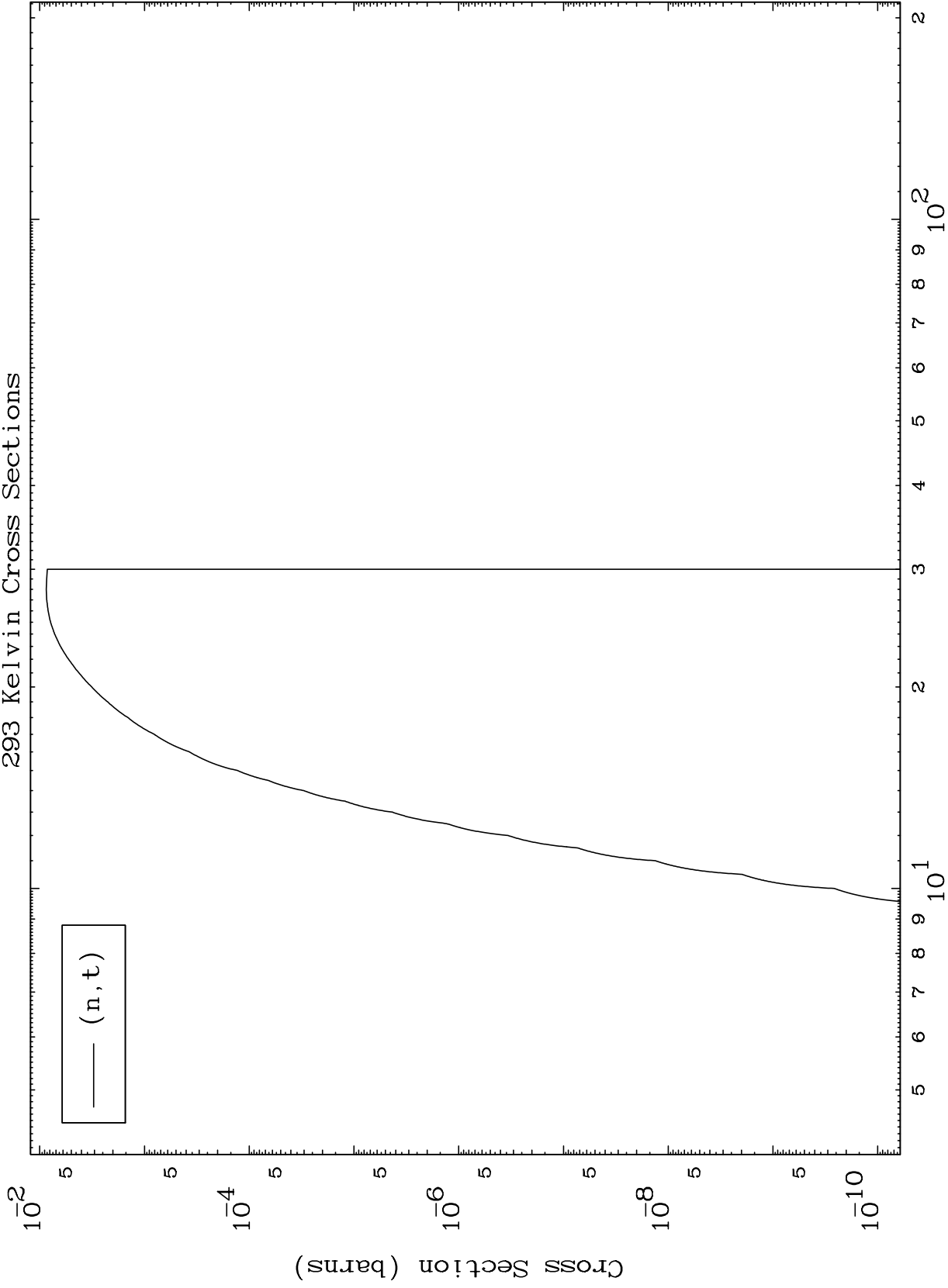
72-Hf-171



MAT 7217

(n,t) Levels
293 Kelvin Cross Sections

72-Hf-171



12

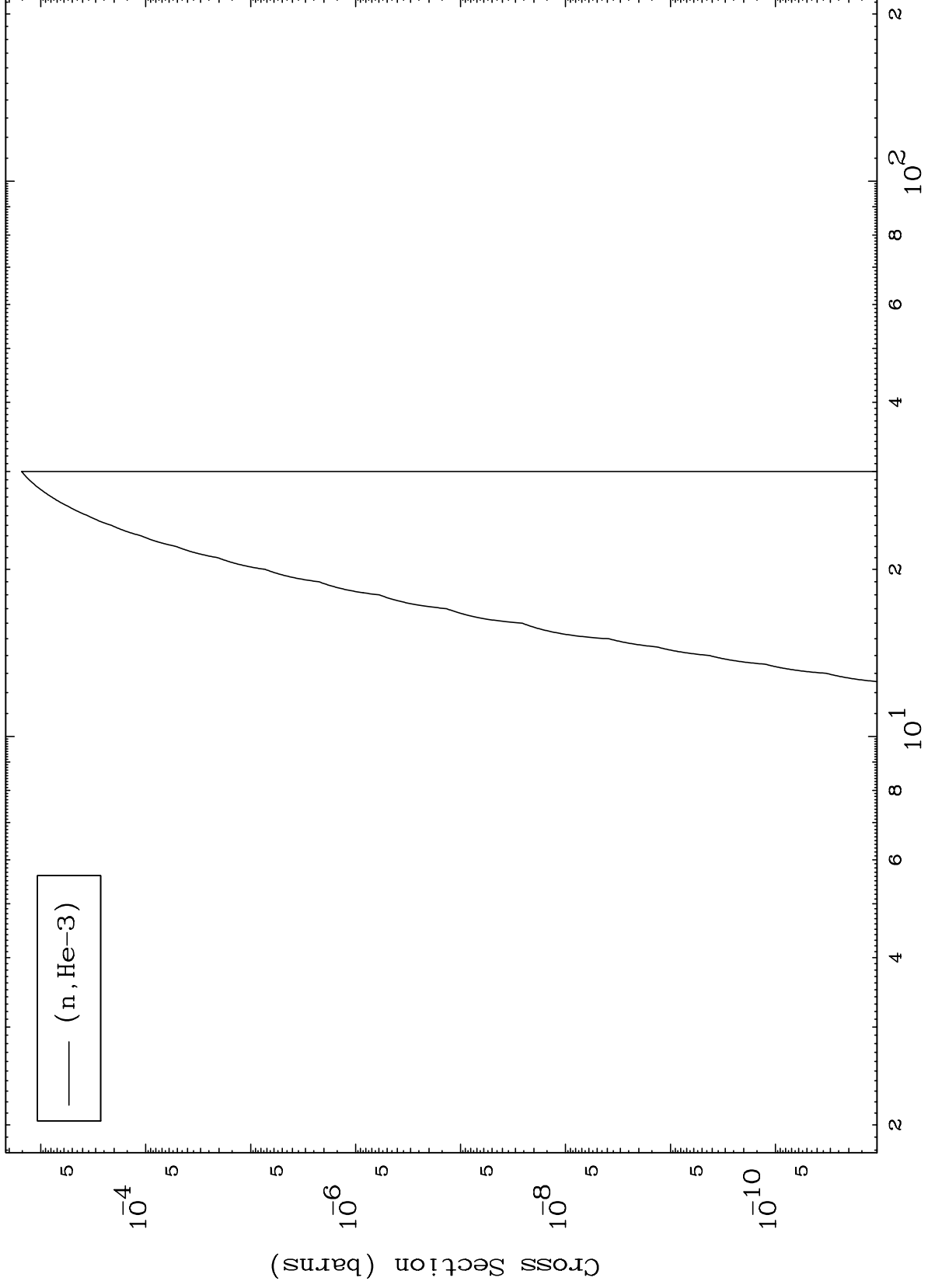
Incident Energy (MeV)

72-Hf-171

MAT 7217

(n,He3) Levels
293 Kelvin Cross Sections

72-Hf-171



13

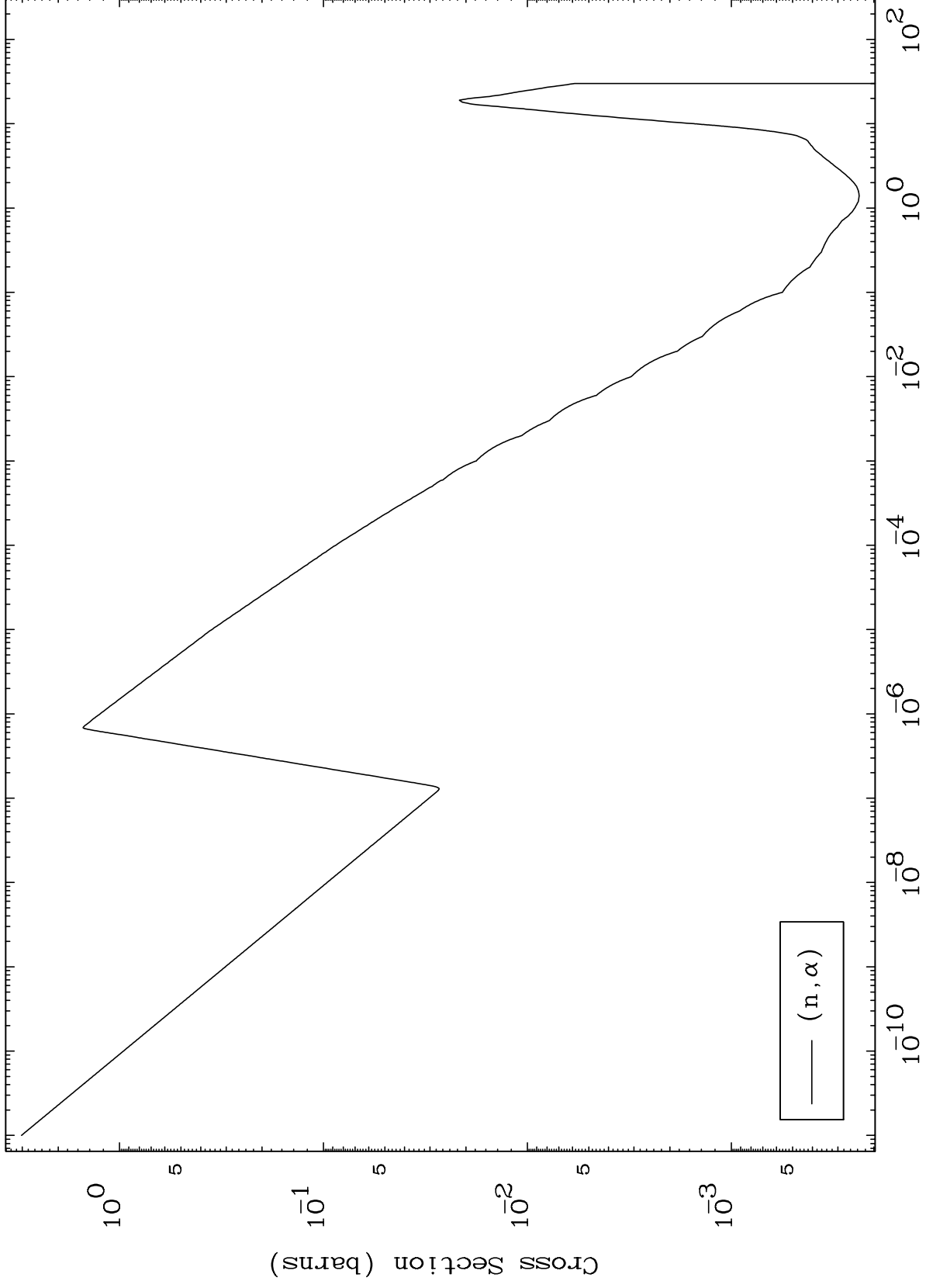
Incident Energy (MeV)

72-Hf-171

MAT 7217

(n,α) Levels
293 Kelvin Cross Sections

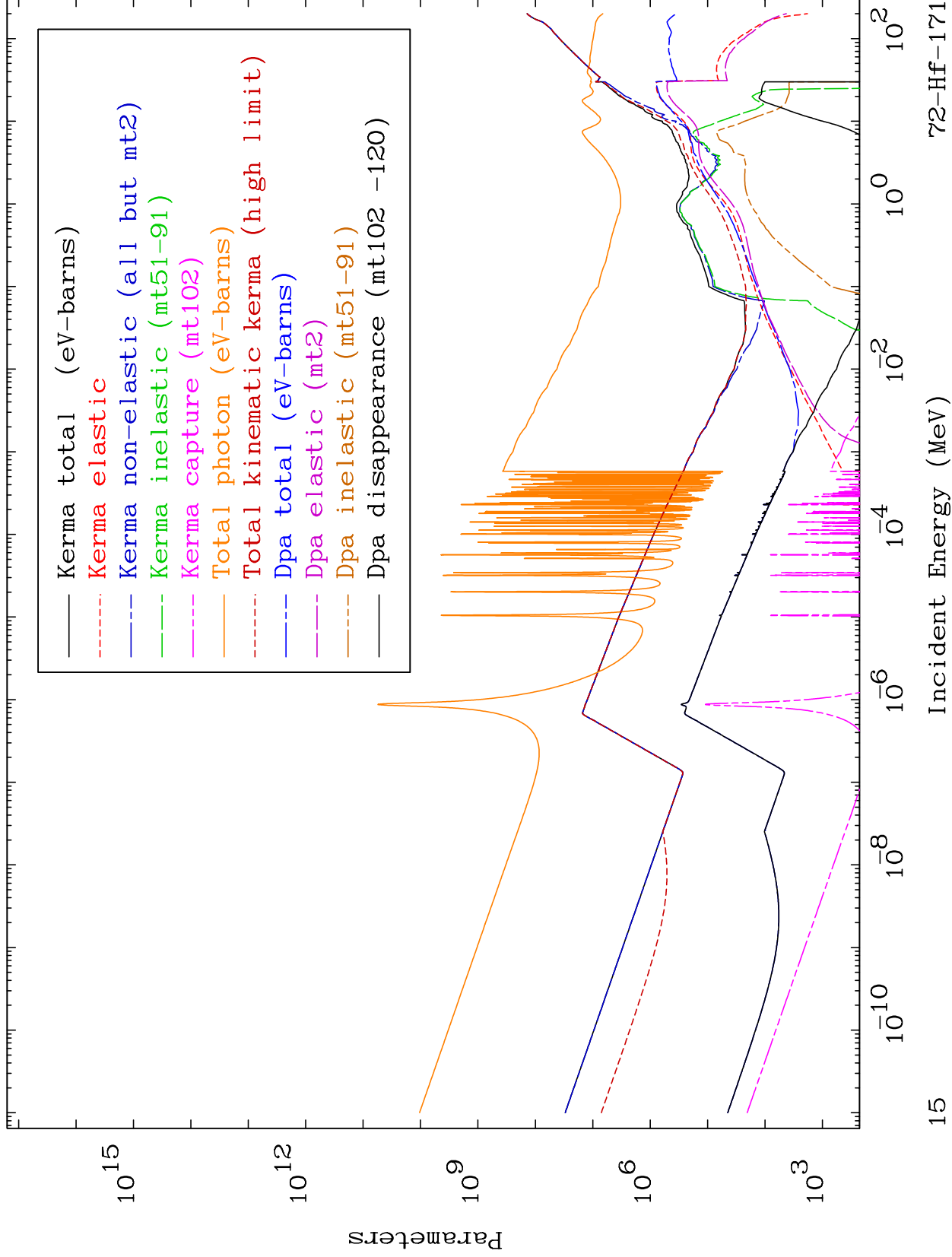
72-Hf-171

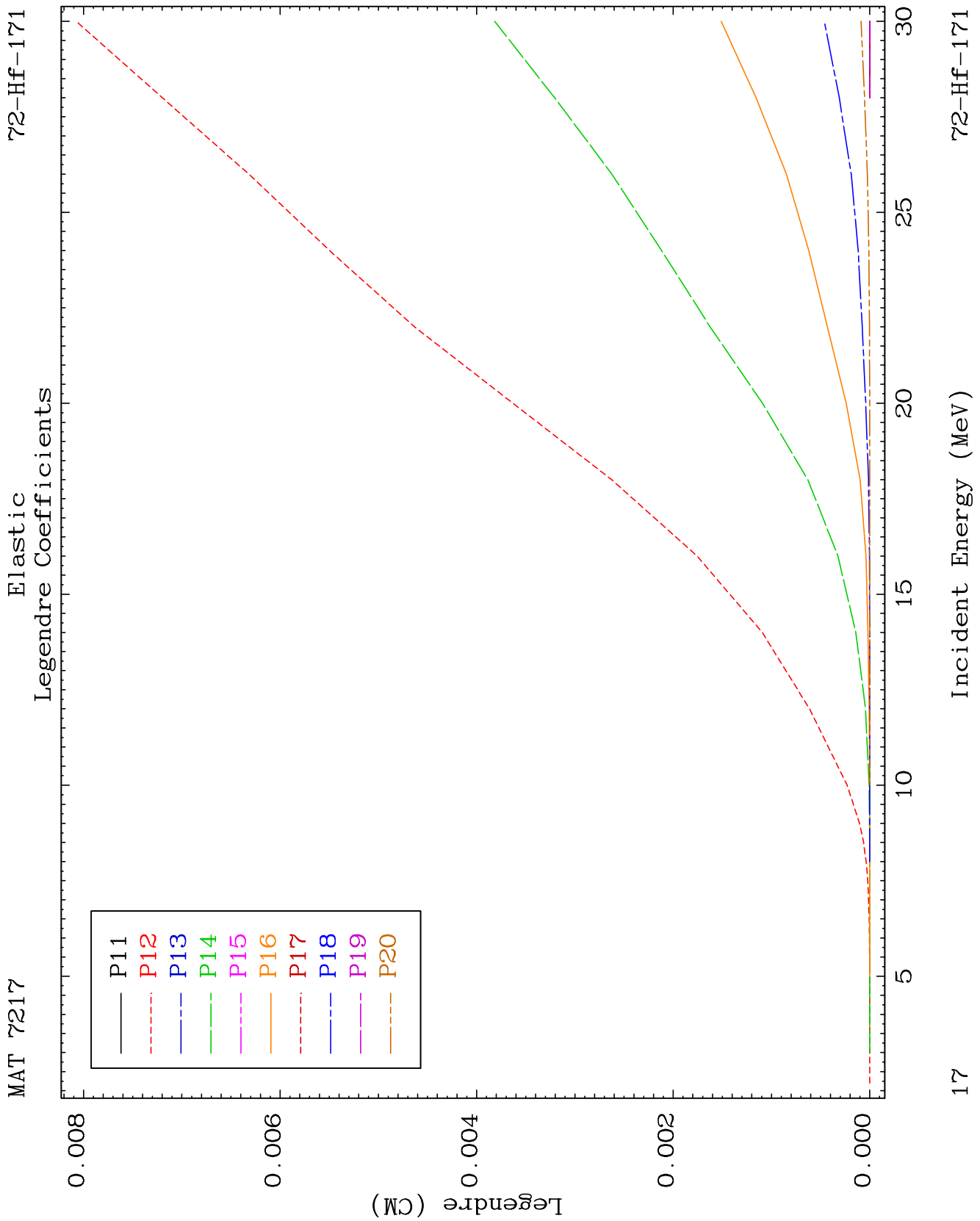


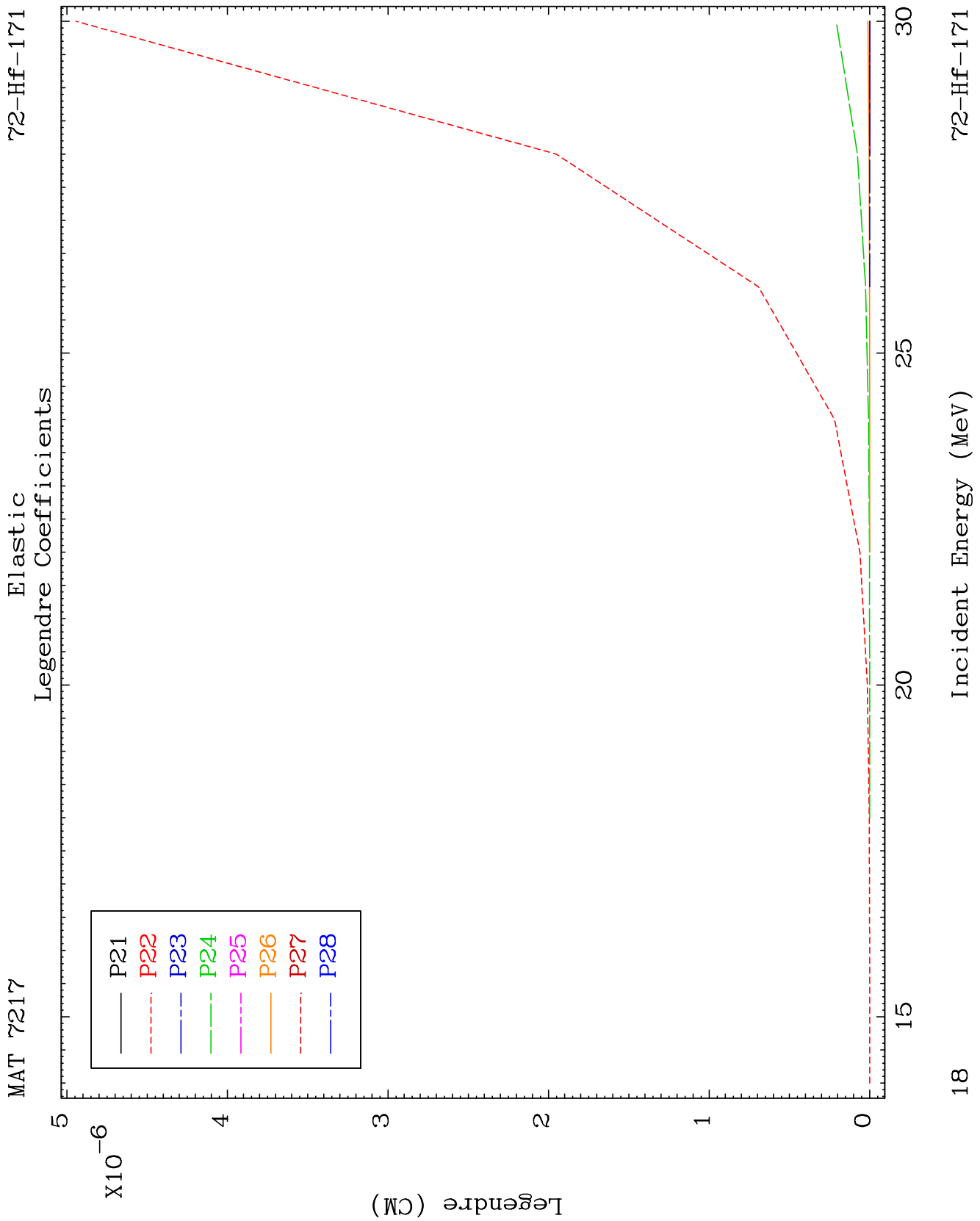
14

Incident Energy (MeV)

72-Hf-171



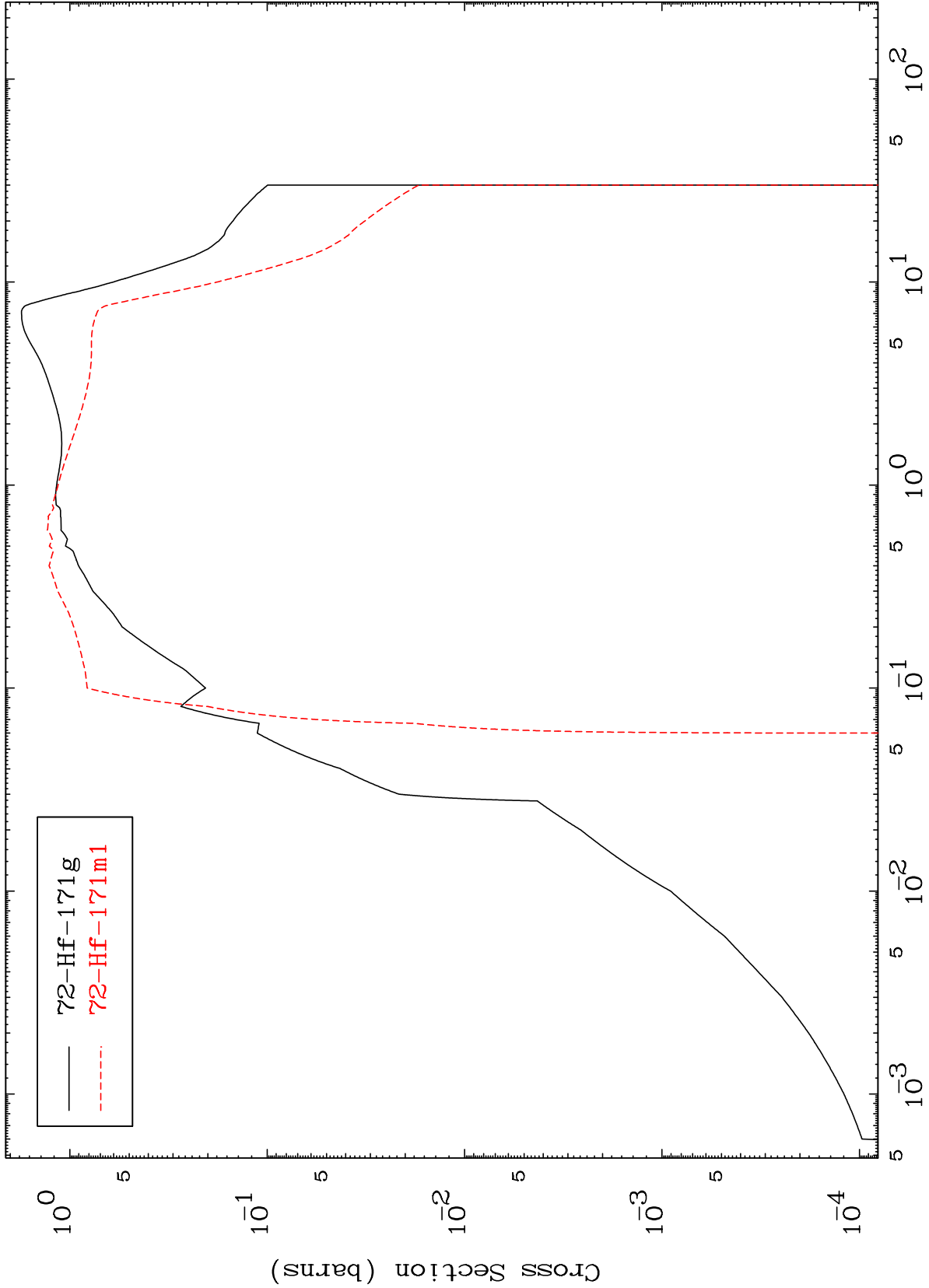




MAT 7217

72-Hf-171

Radionuclide Production Cross Section



72-Hf-171 g
72-Hf-171 m1

72-Hf-171

Incident Energy (MeV)

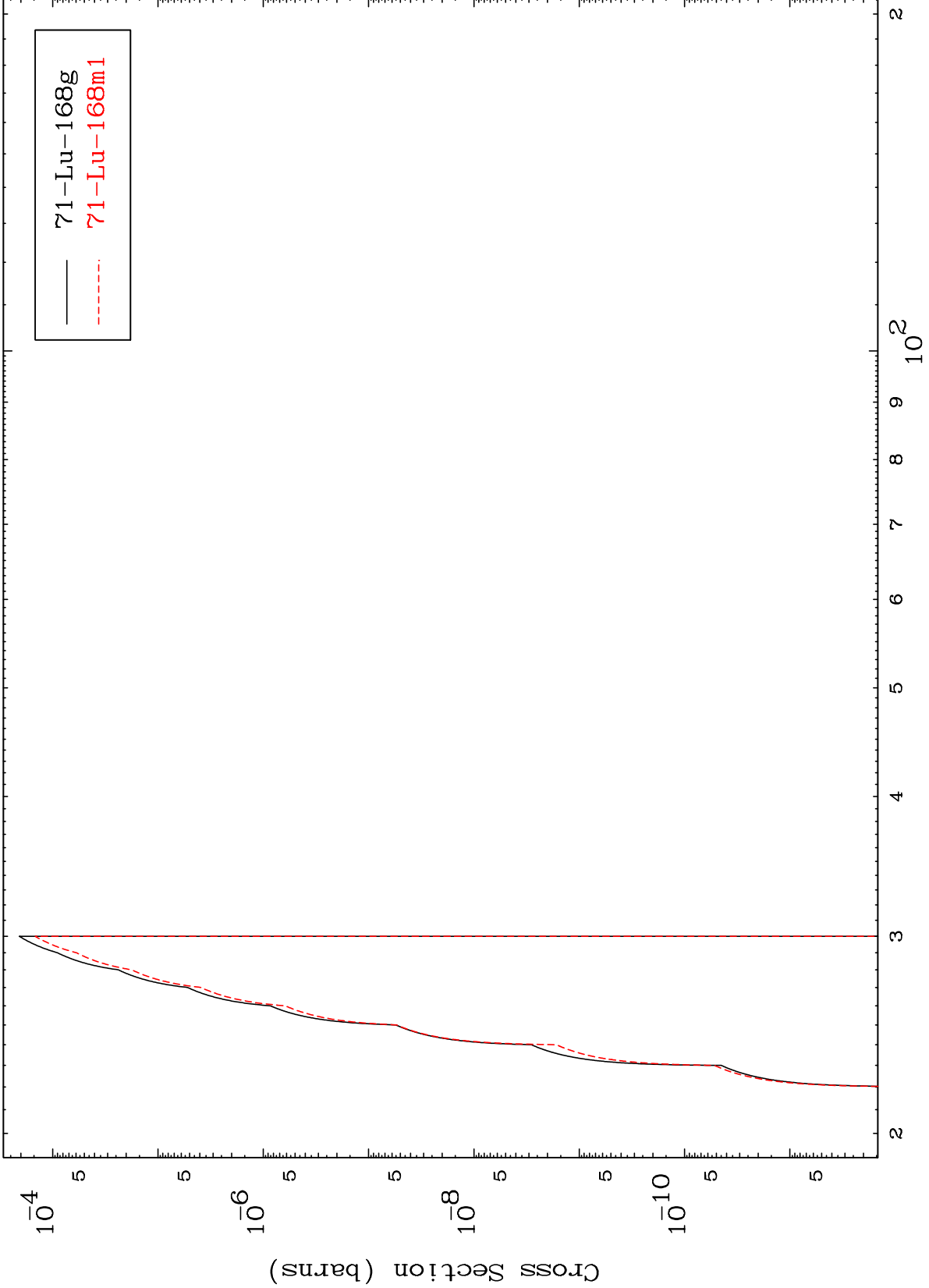
19

MAT 7217

(n,2n) d

72-Hf-171

Radionuclide Production Cross Section



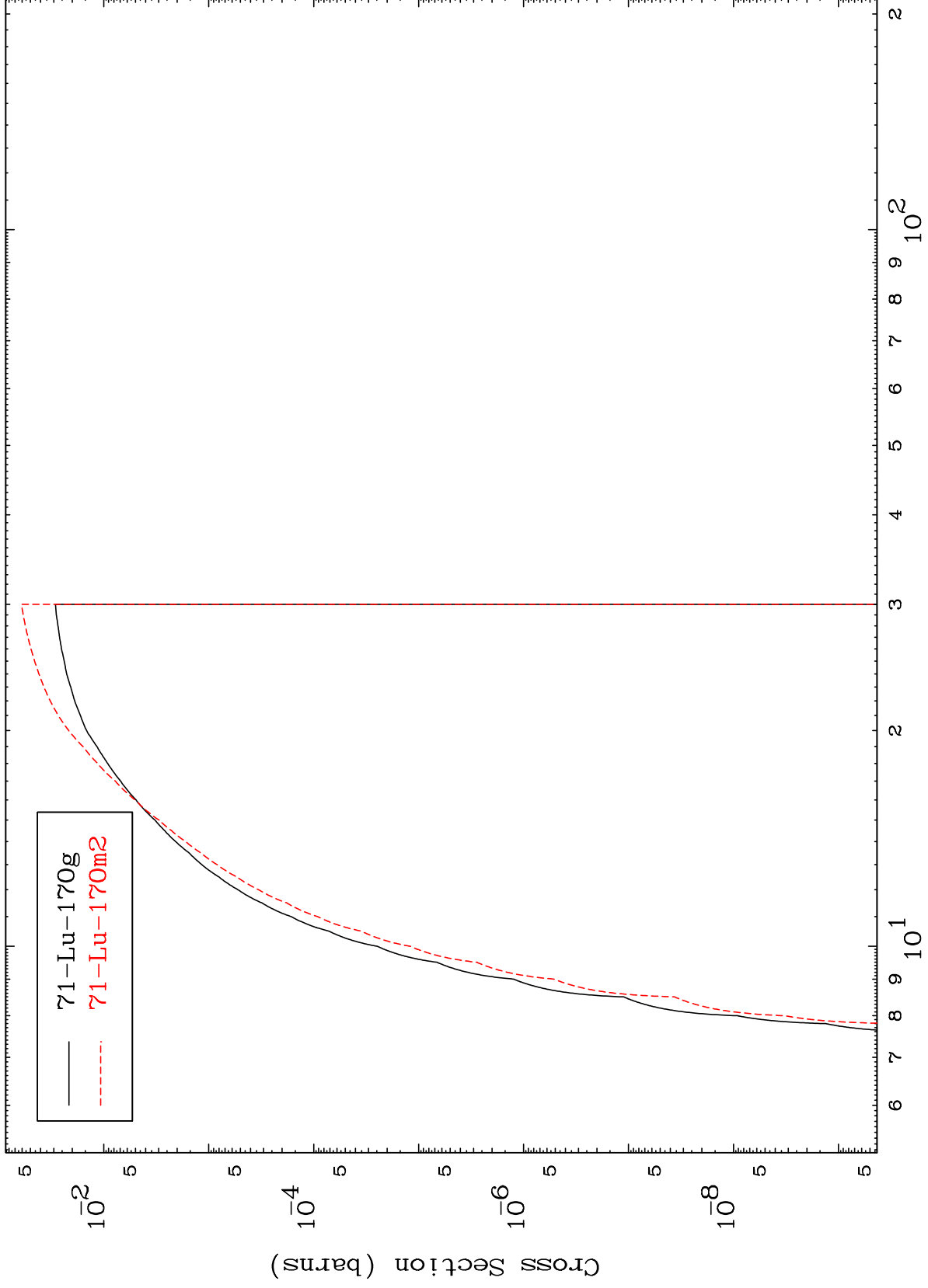
71-Lu-168g
71-Lu-168m1

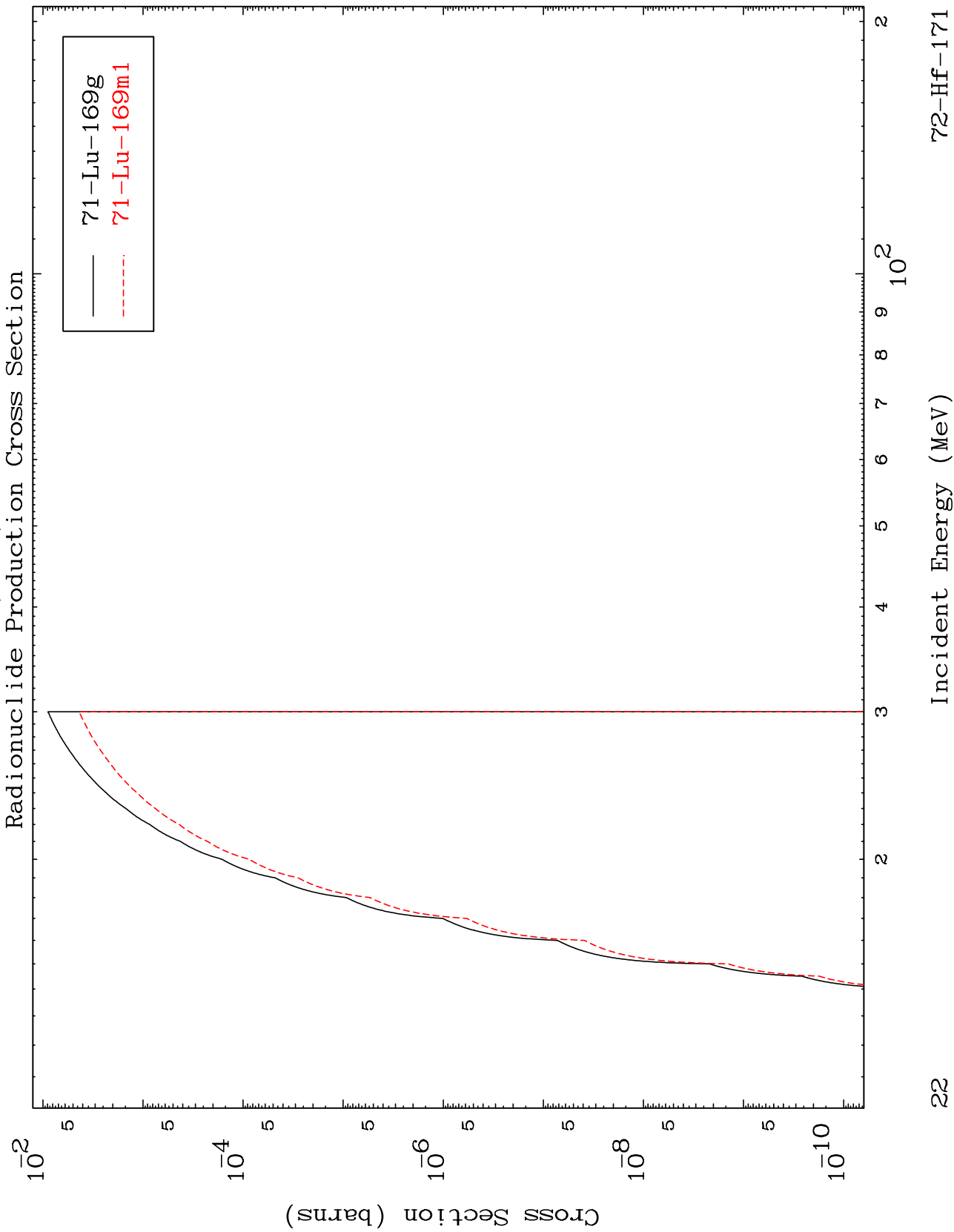
20

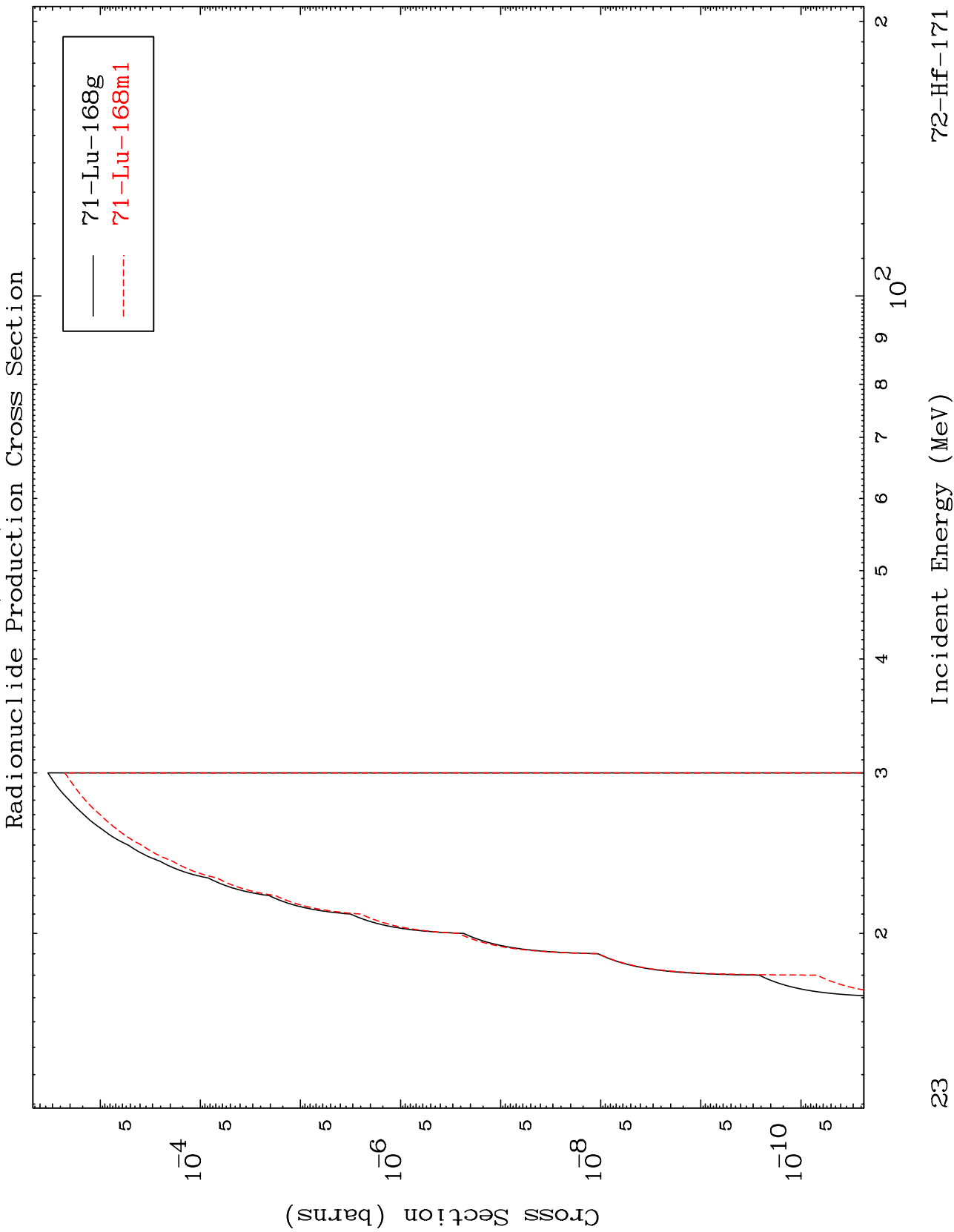
Incident Energy (MeV)

72-Hf-171

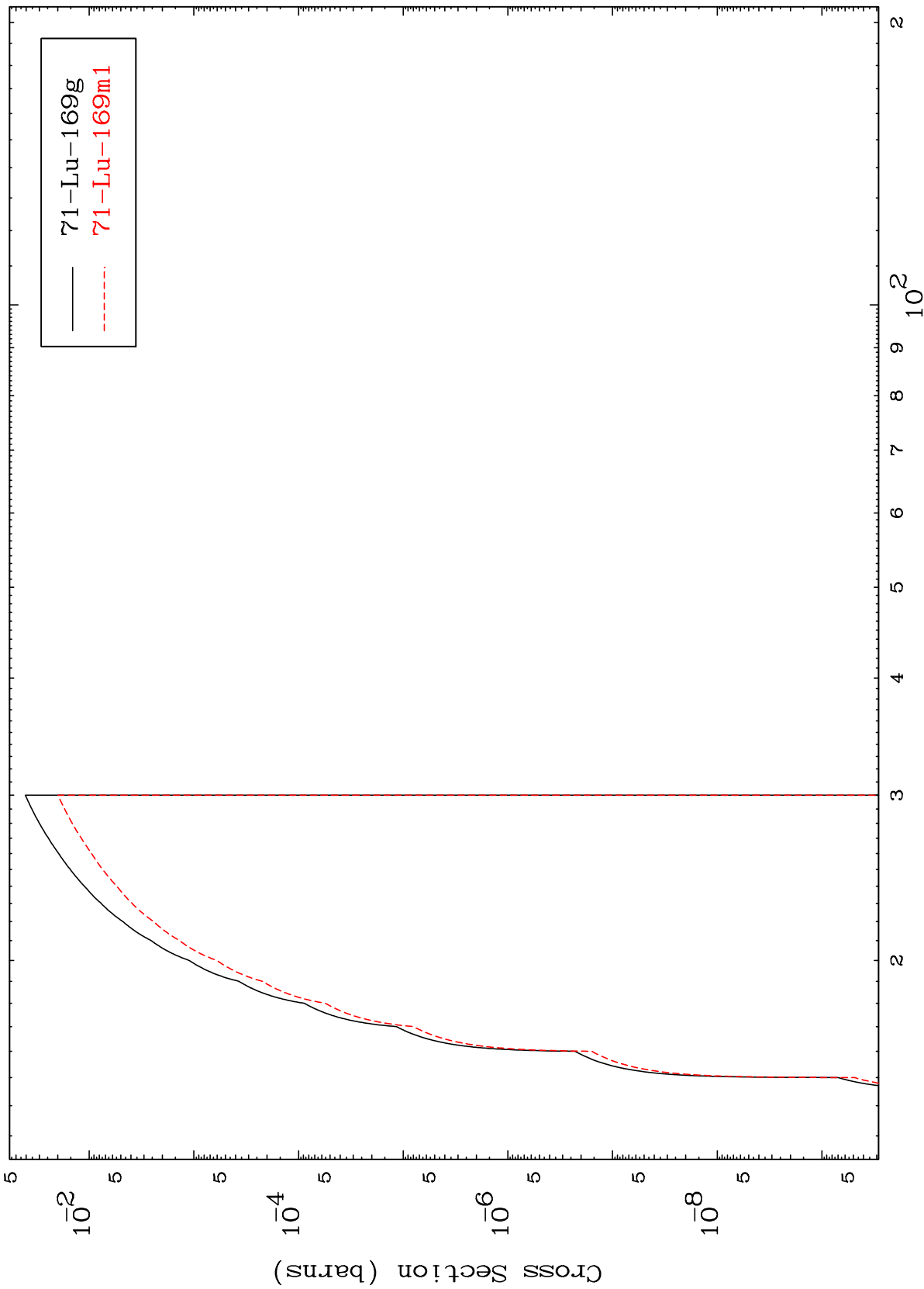
(n,n') p
Radionuclide Production Cross Section



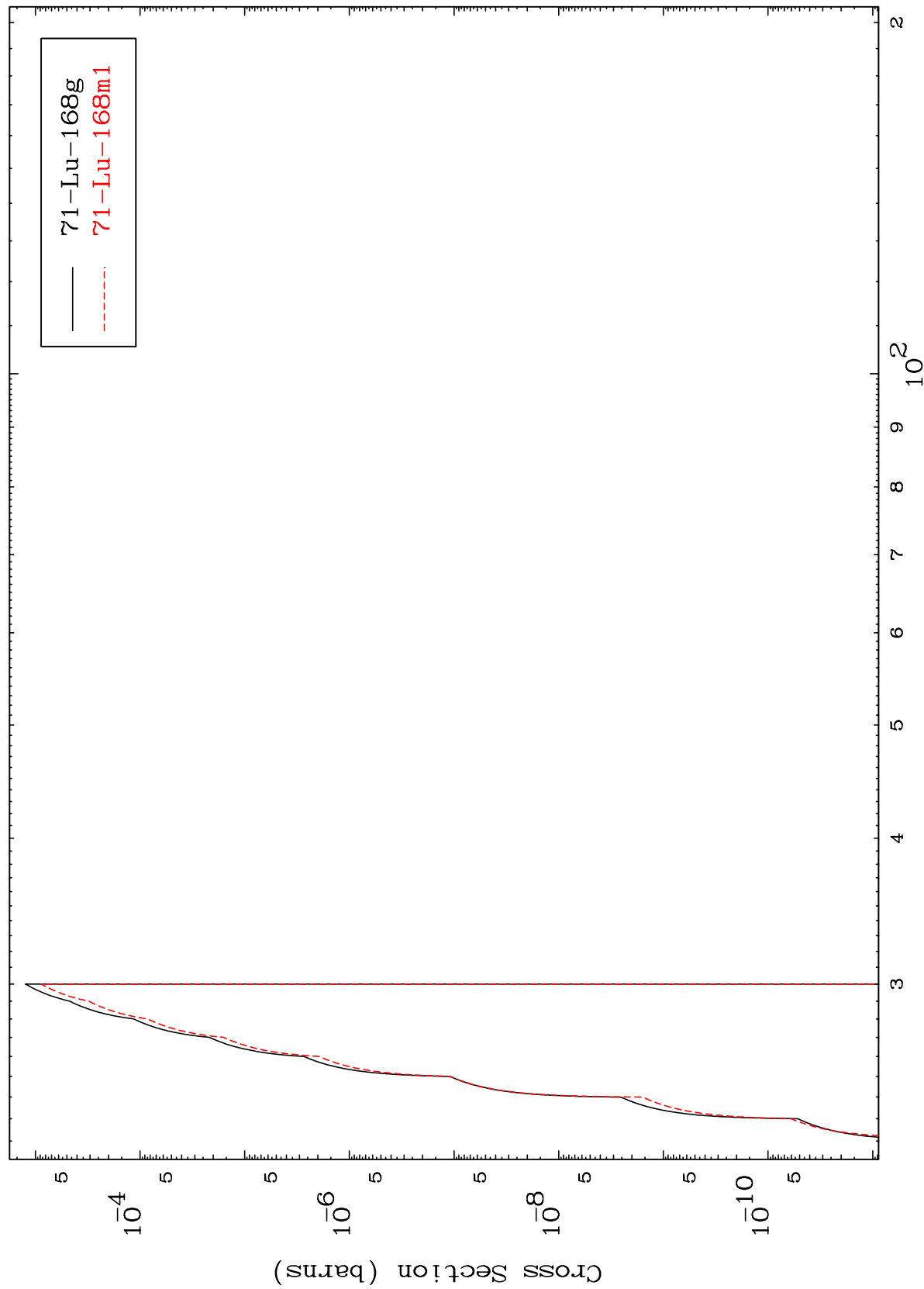




Radionuclide Production Cross Section



Radionuclide Production Cross Section

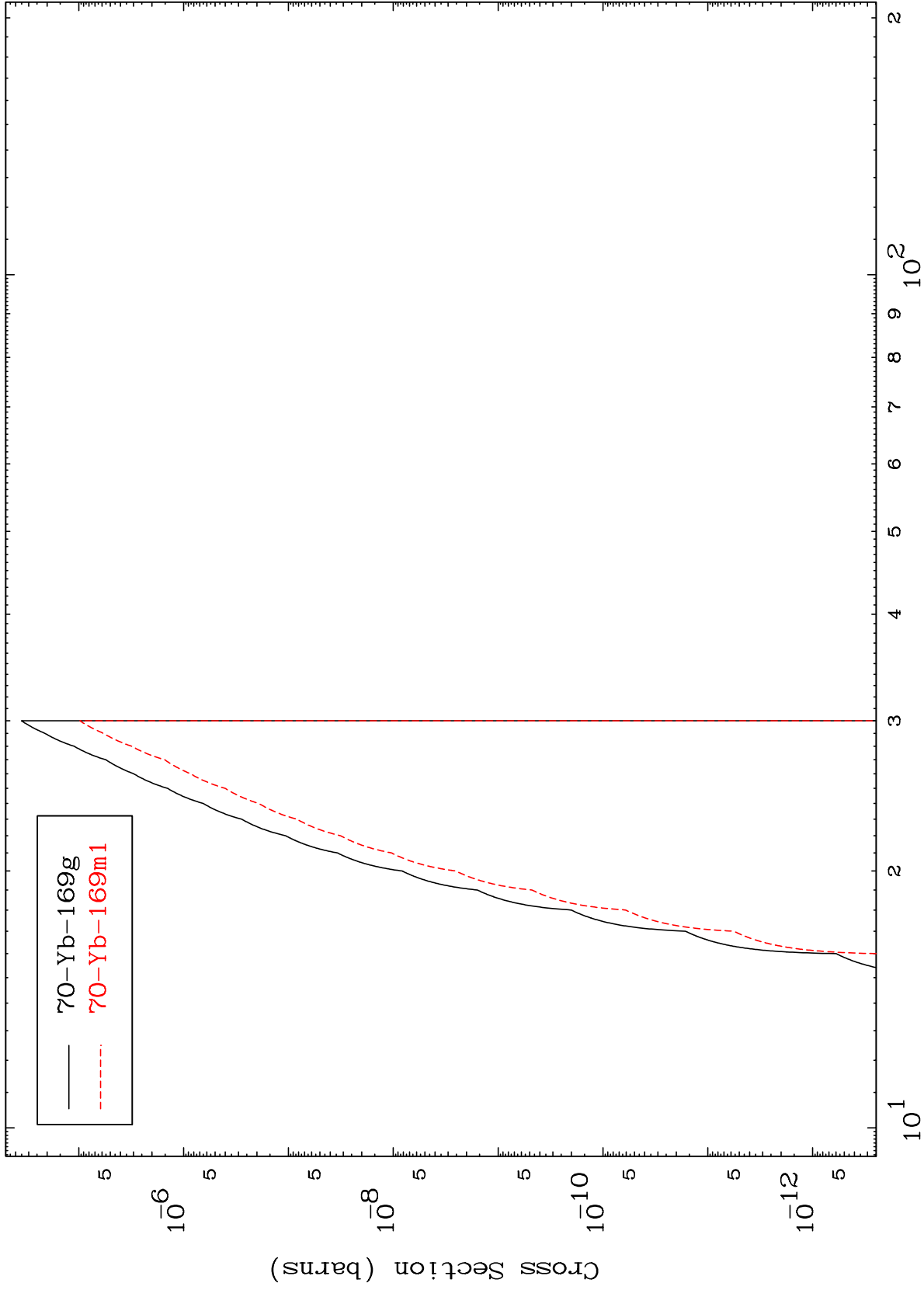


MAT 7217

(n,2n) p

72-Hf-171

Radionuclide Production Cross Section



26

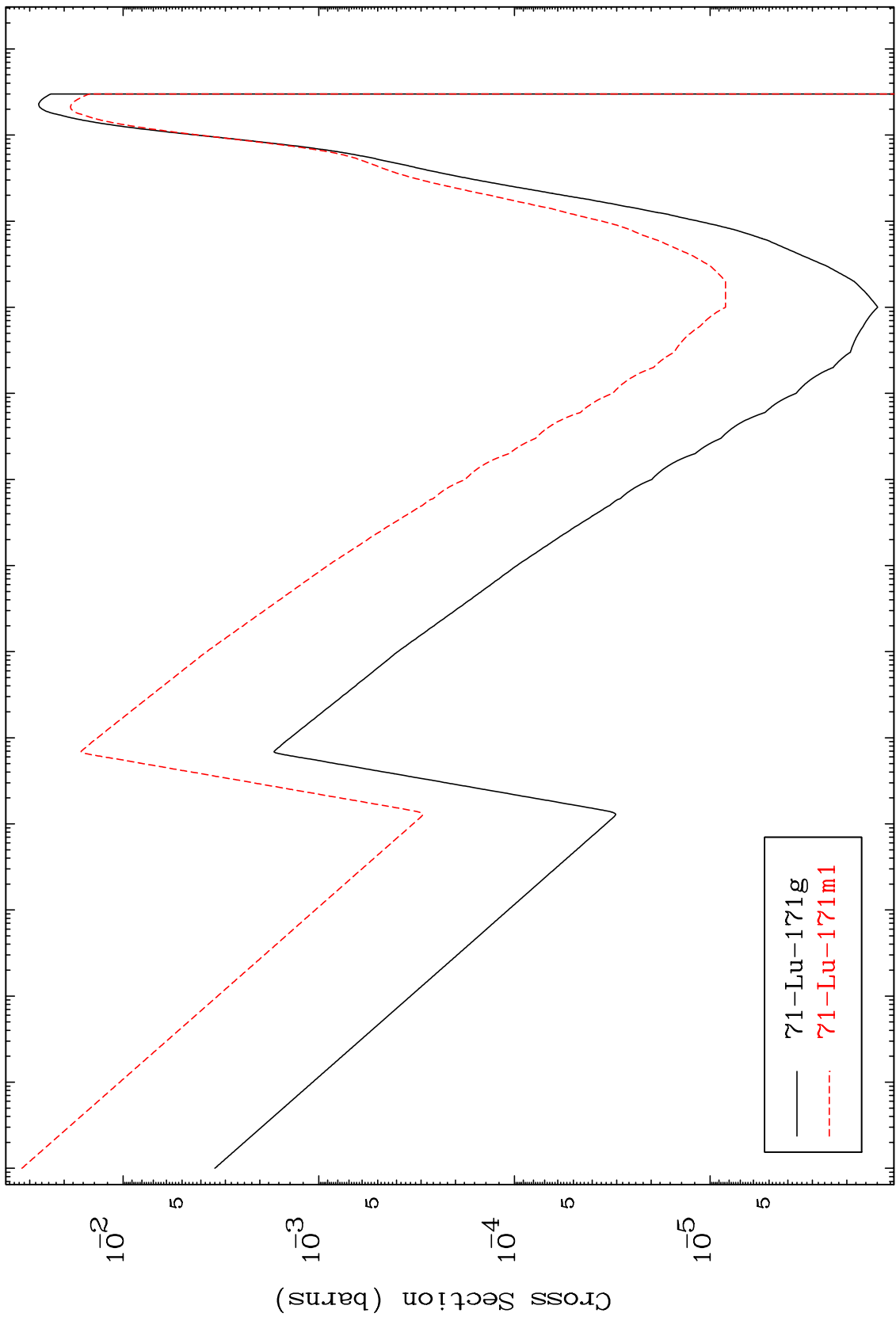
Incident Energy (MeV)

72-Hf-171

MAT 7217

72-Hf-171

(n,p)
Radionuclide Production Cross Section

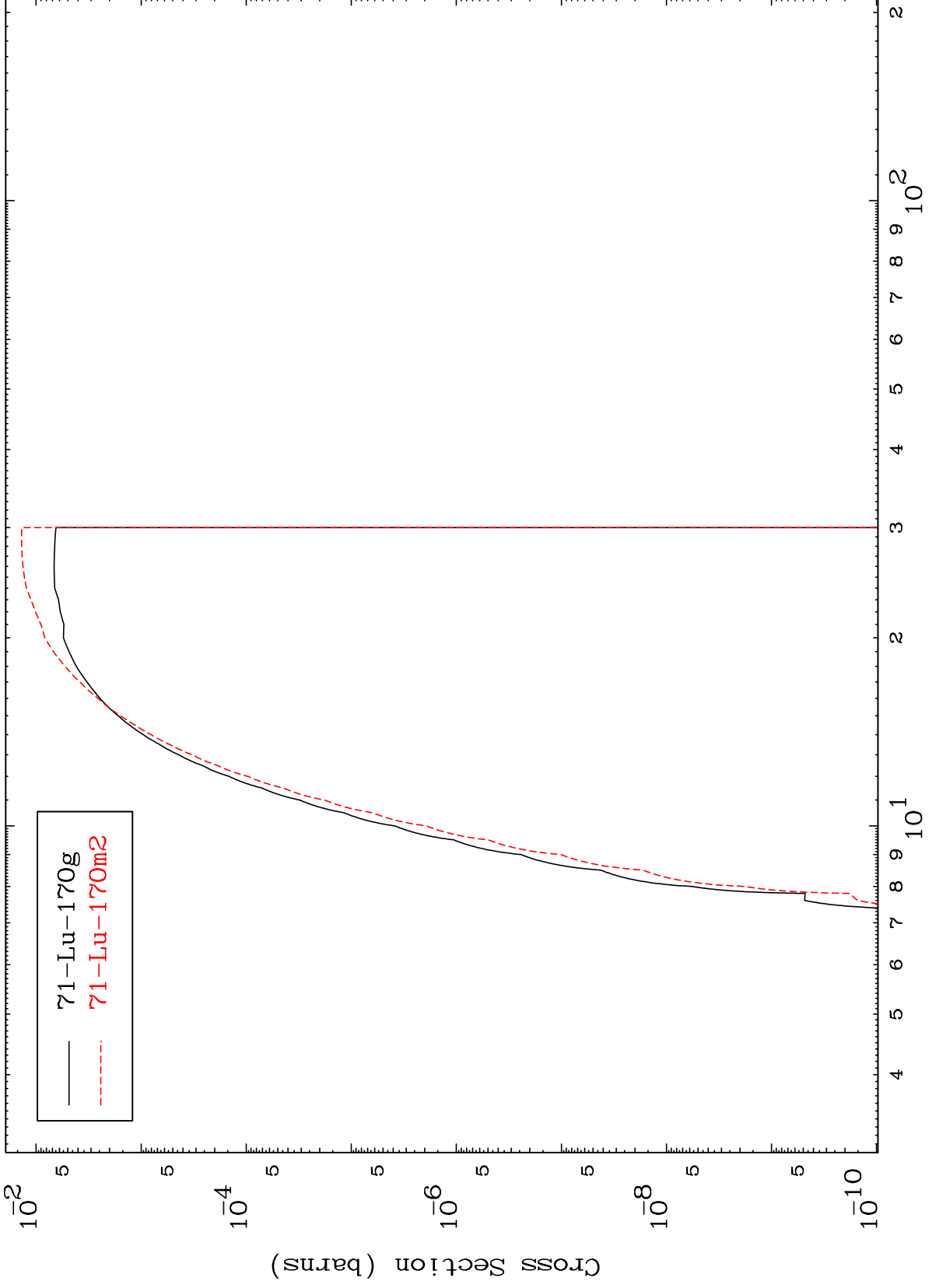


27

72-Hf-171

Incident Energy (MeV)

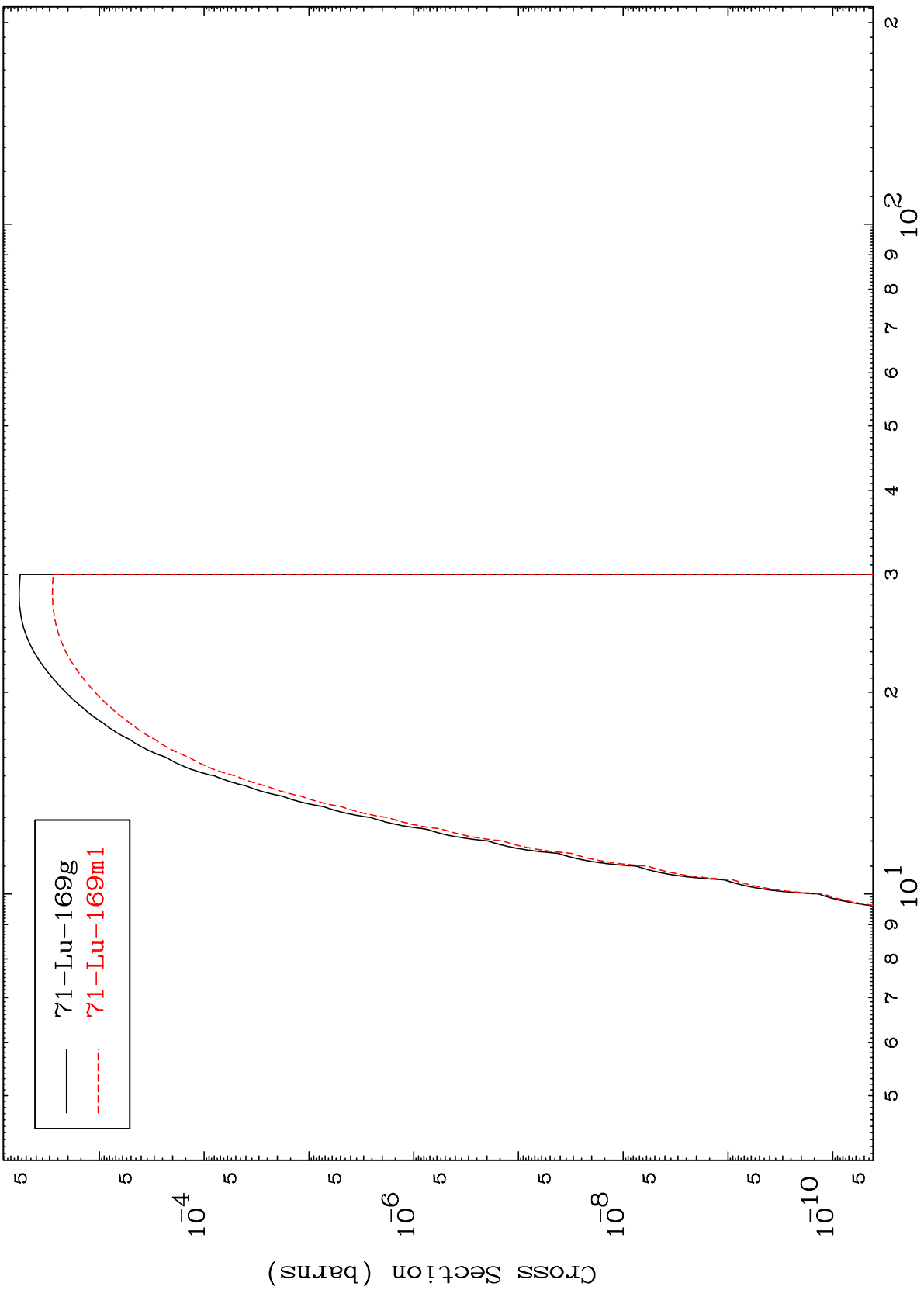
(n, d)
Radionuclide Production Cross Section



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72-Hf-171

Radionuclide Production Cross Section (n, t)



29

Incident Energy (MeV)

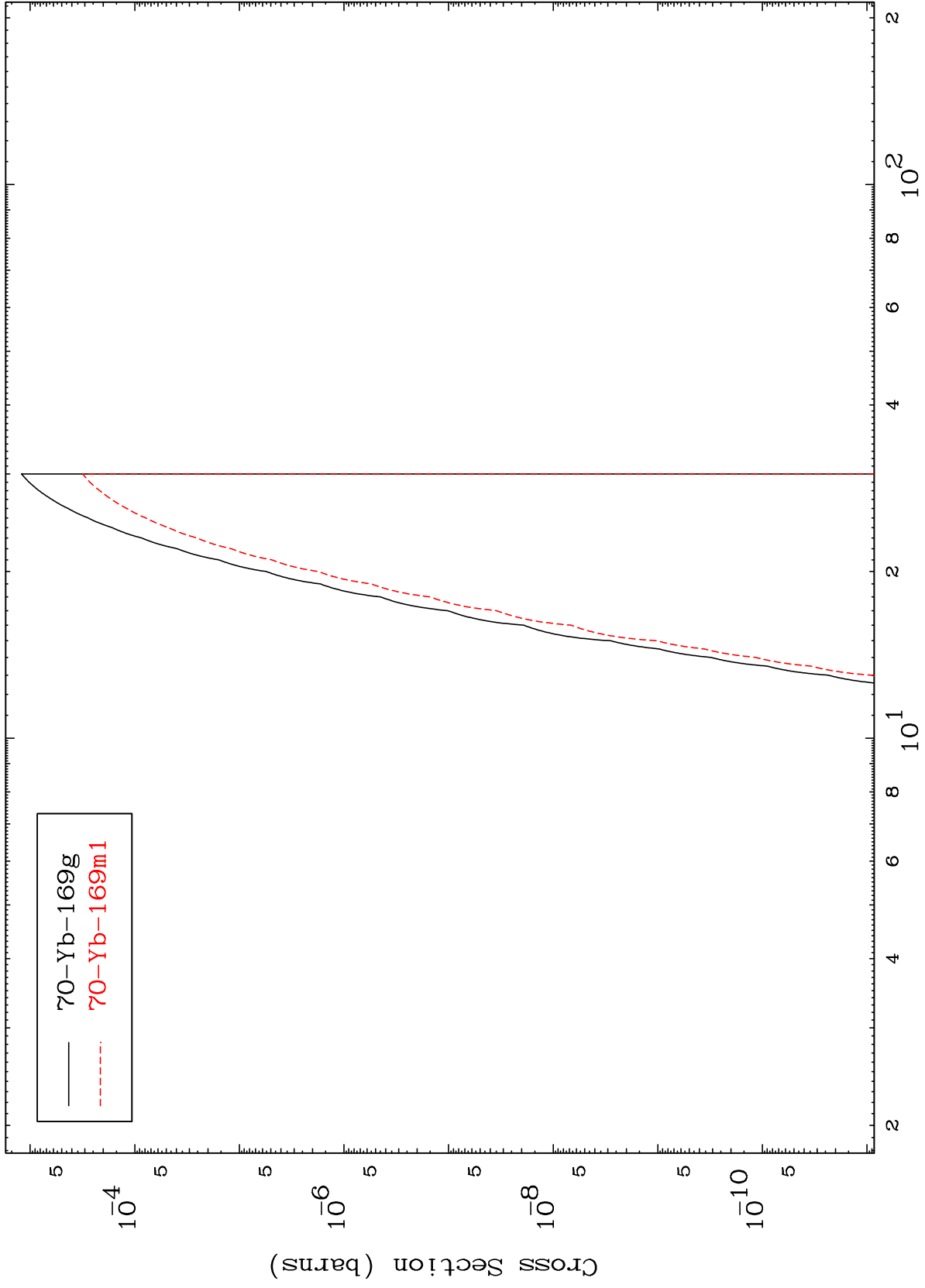
72-Hf-171

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(n,He-3)

72-Hf-171

Radionuclide Production Cross Section



30

Incident Energy (MeV)

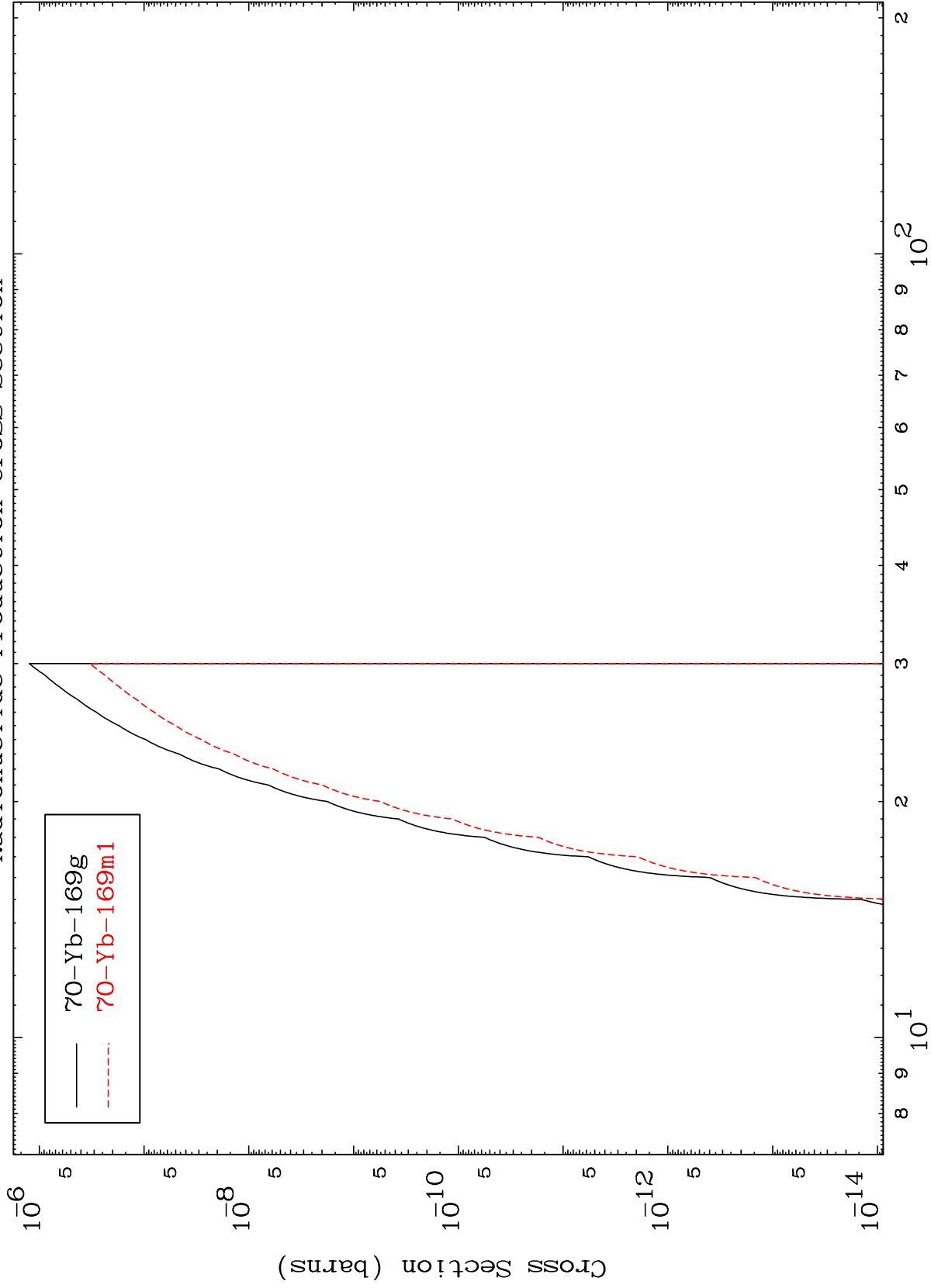
72-Hf-171

MAT 7217

(n,p) d

72-Hf-171

Radionuclide Production Cross Section



31

Incident Energy (MeV)

72-Hf-171