

Program EVALPLOT
(Version 2018-1)

by

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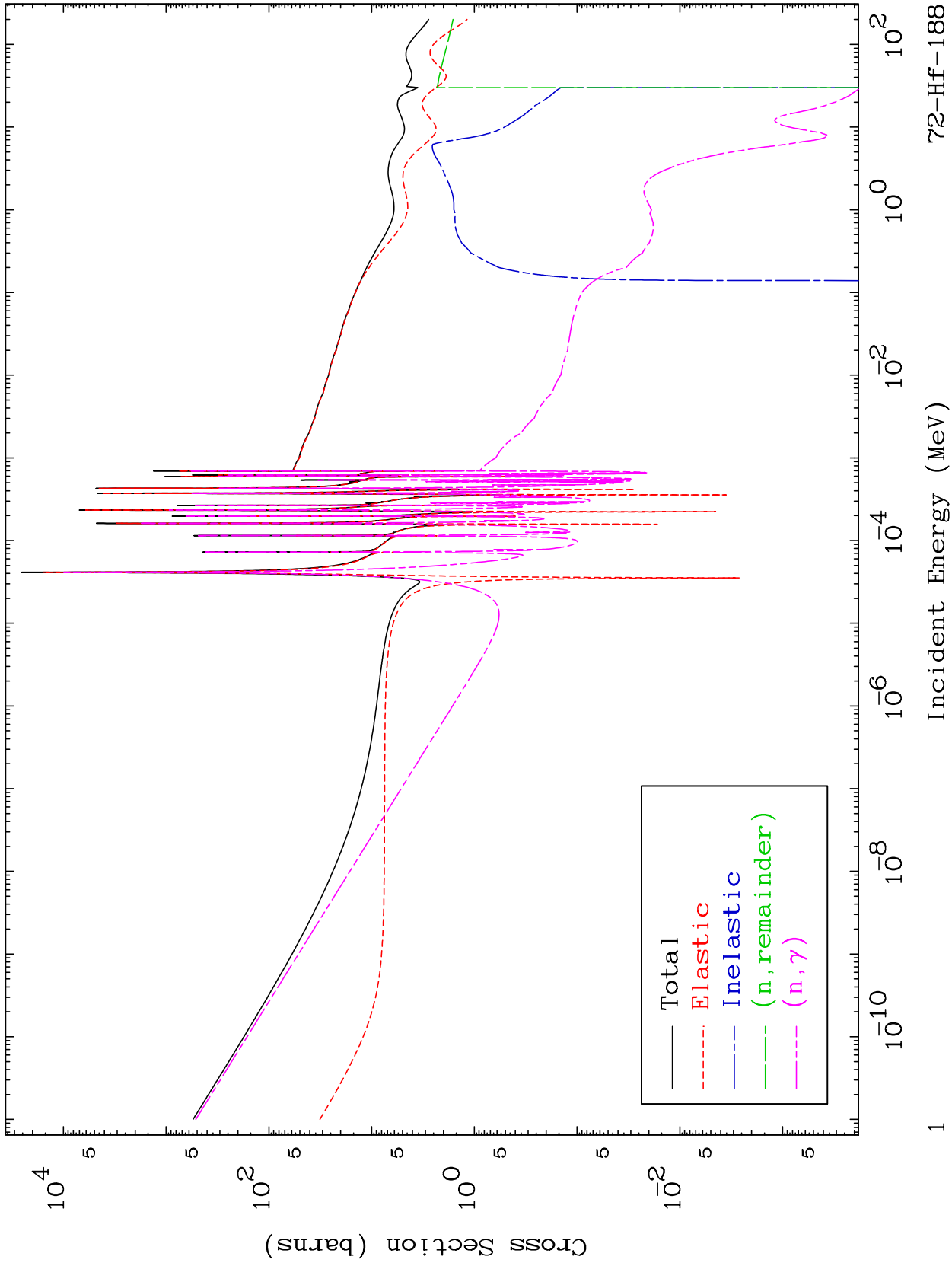
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7267

Major
293 Kelvin Cross Sections

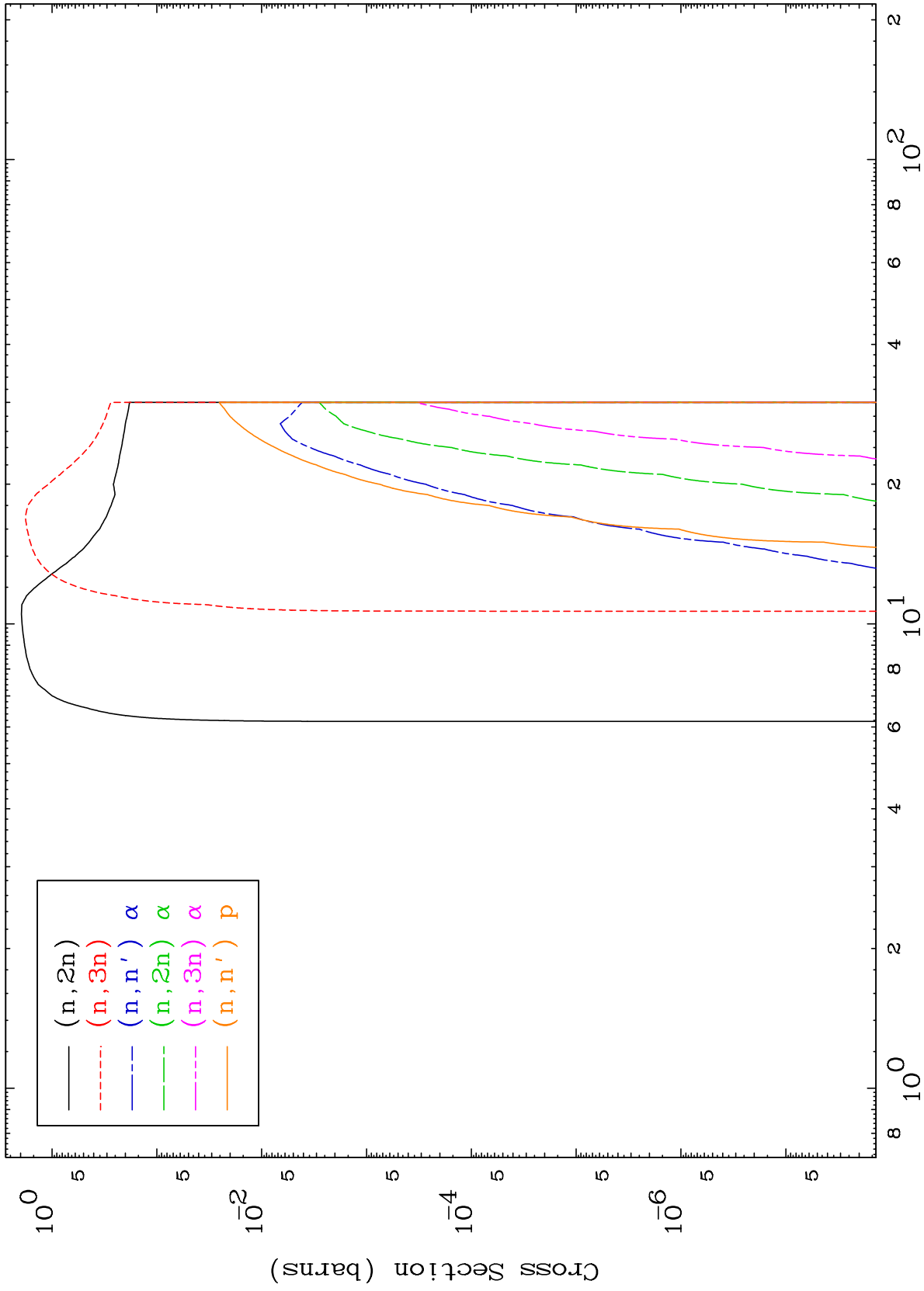
72-Hf-188



MAT 7267

Neutron Production
293 Kelvin Cross Sections

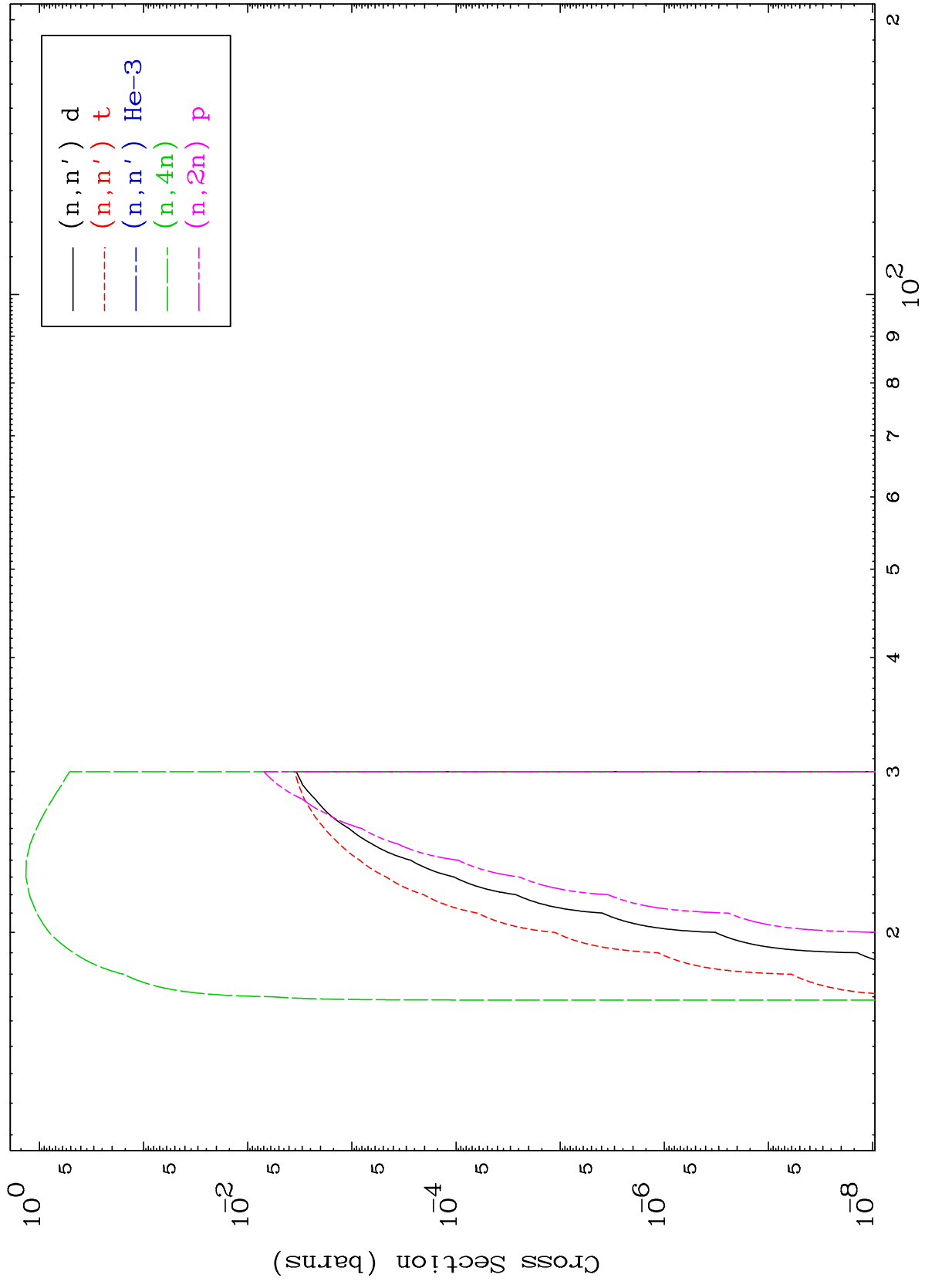
72-Hf-188



2

Incident Energy (MeV)

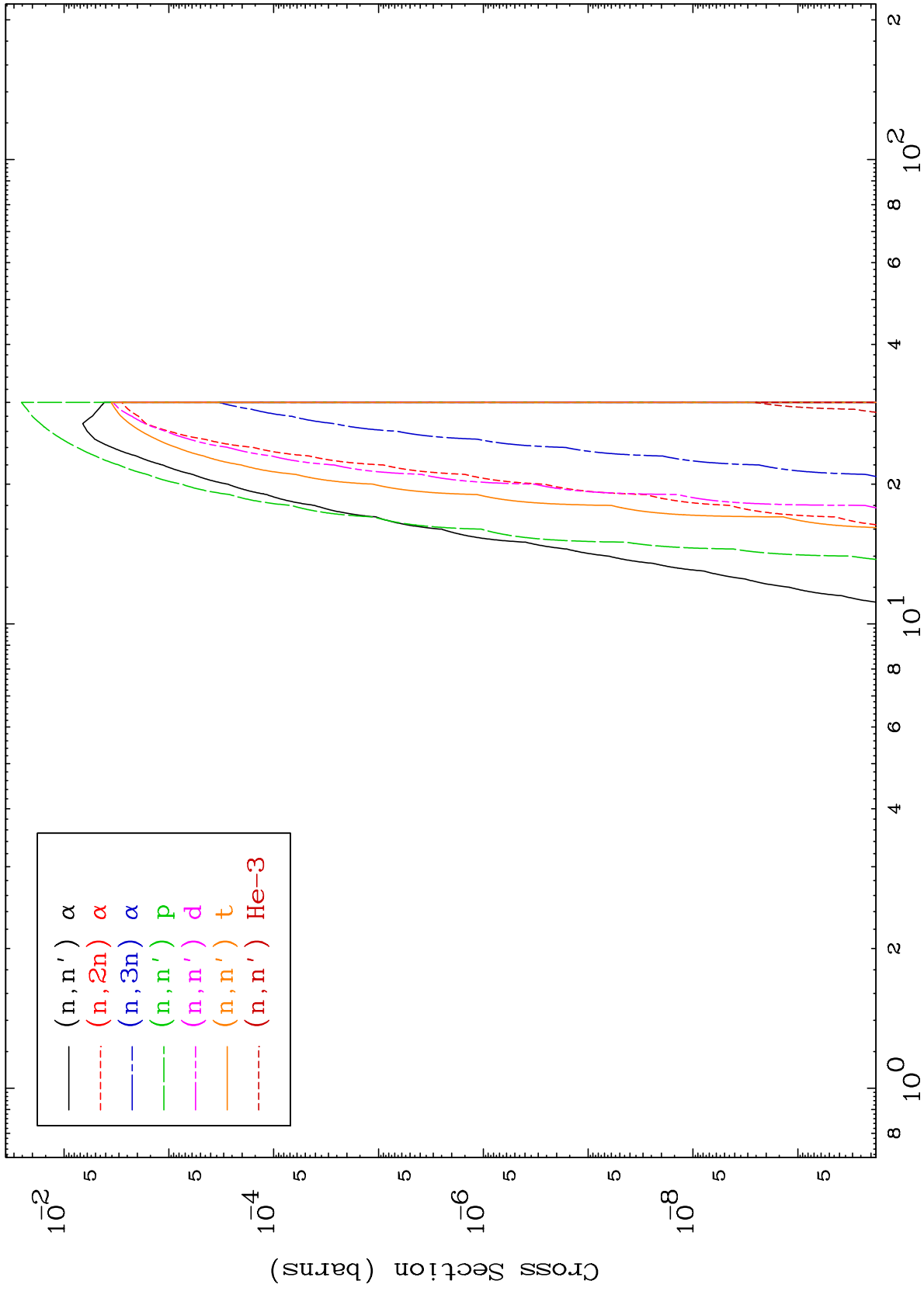
72-Hf-188



MAT 7267

293 Kelvin Cross Sections

72-Hf-188

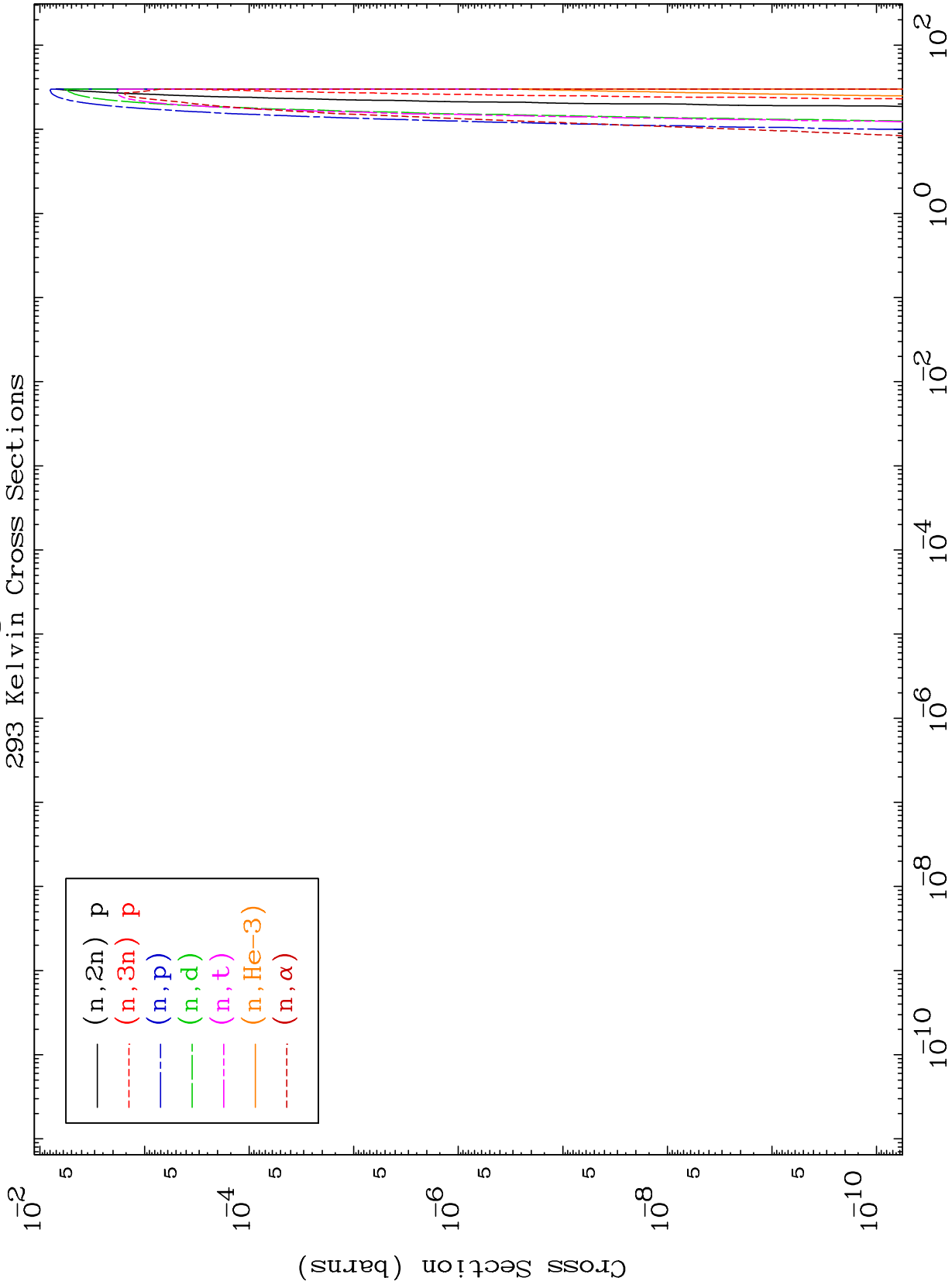


4

MAT 7267

293 Kelvin Cross Sections

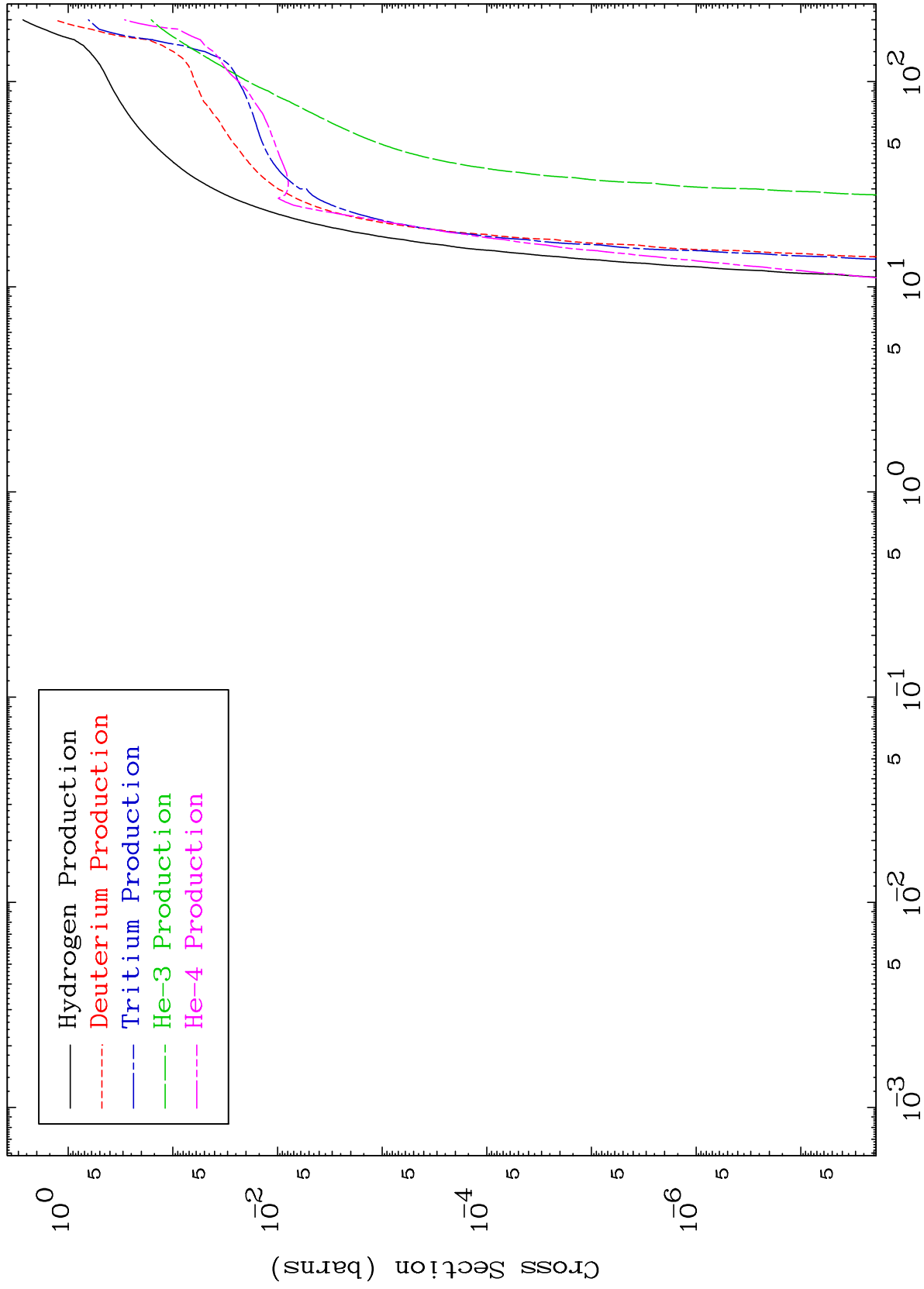
72-Hf-188



MAT 7267

Particle Production
293 Kelvin Cross Sections

72-Hf-188



6

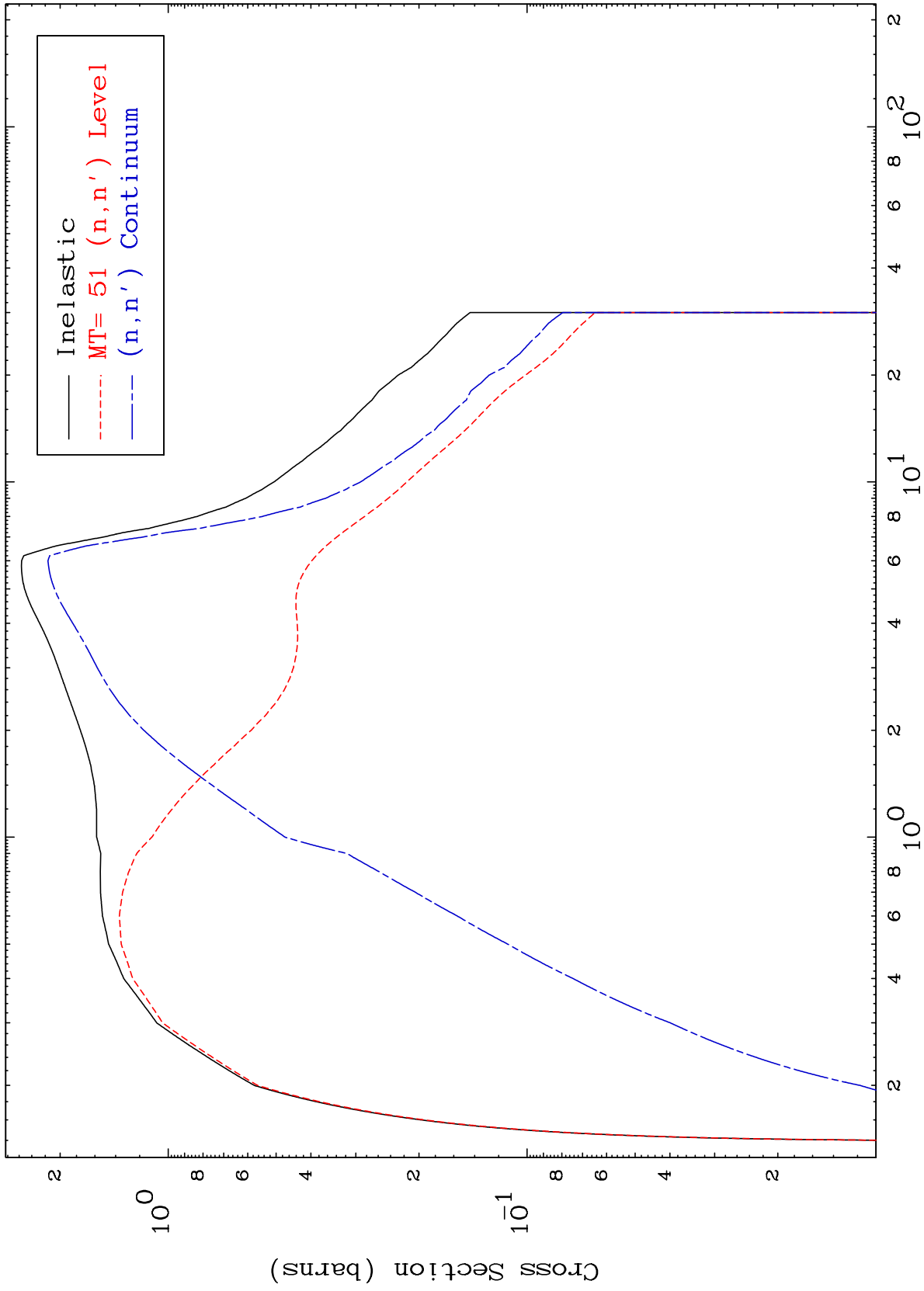
Incident Energy (MeV)

72-Hf-188

MAT 7267

(n,n') Level
293 Kelvin Cross Sections

72-Hf-188



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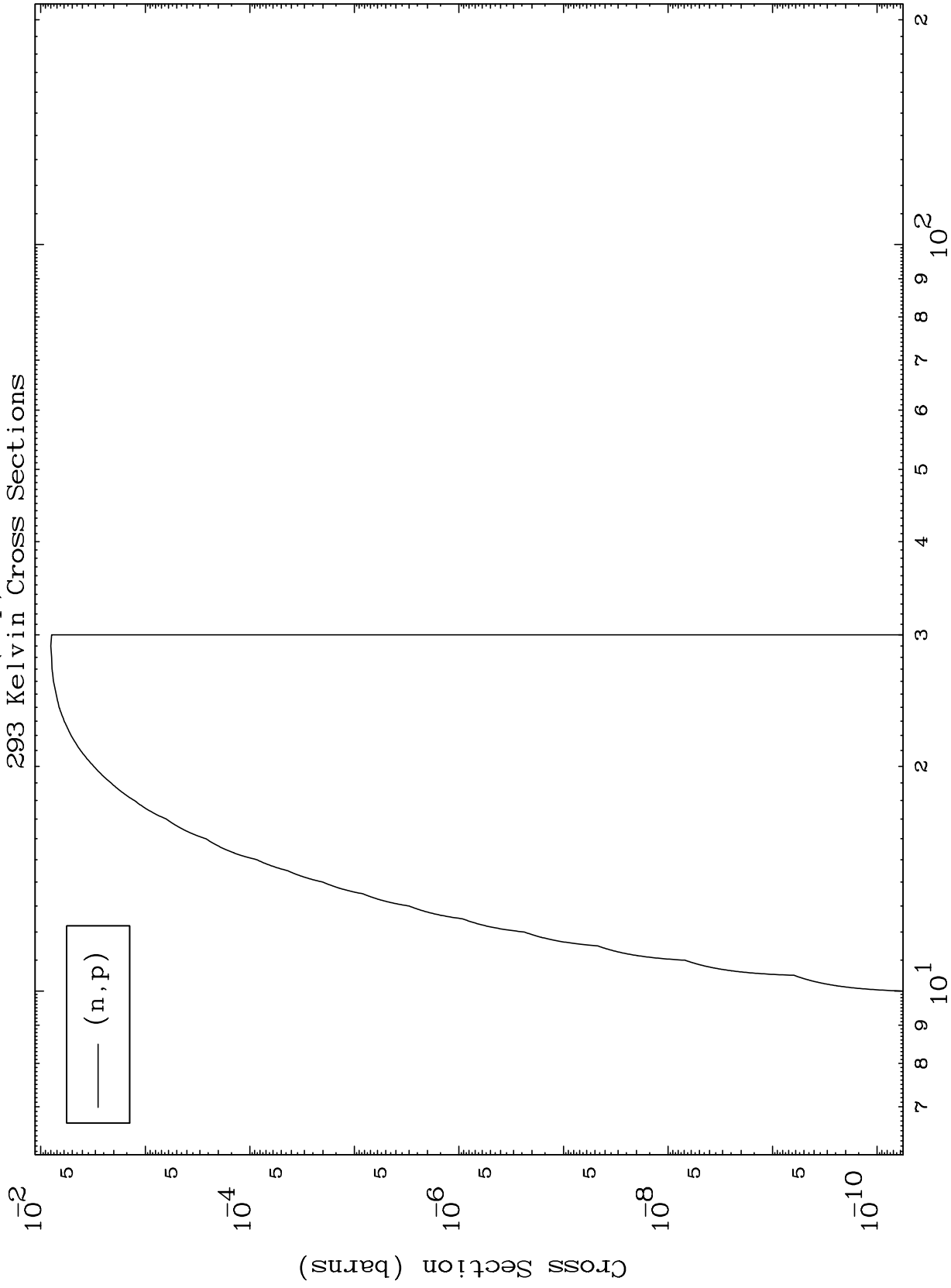
72-Hf-188

72-Hf-188

MAT 7267

(n,p) Levels
293 Kelvin Cross Sections

72-Hf-188



8

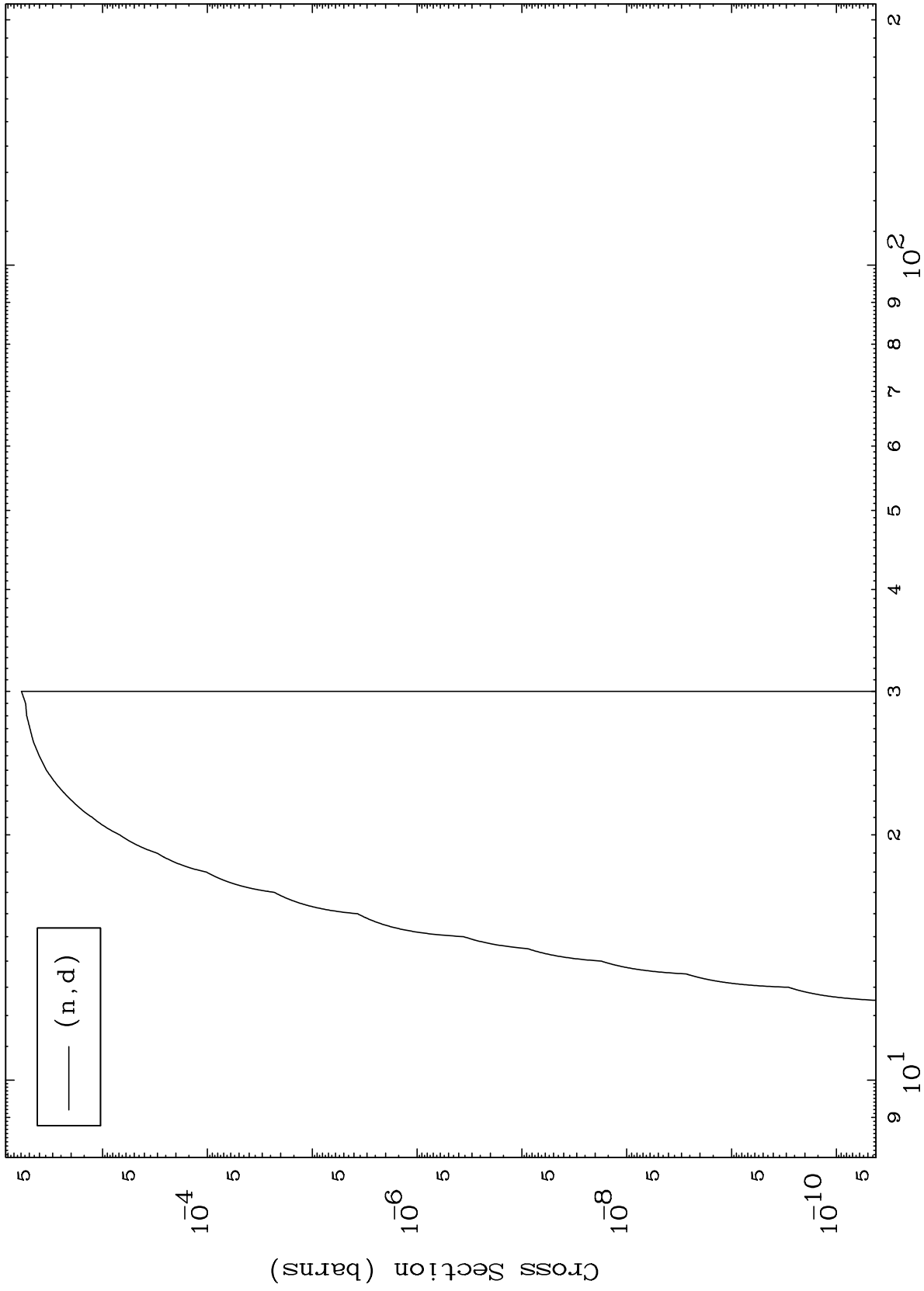
Incident Energy (MeV)

72-Hf-188

MAT 7267

(n,d) Levels
293 Kelvin Cross Sections

72-Hf-188



9

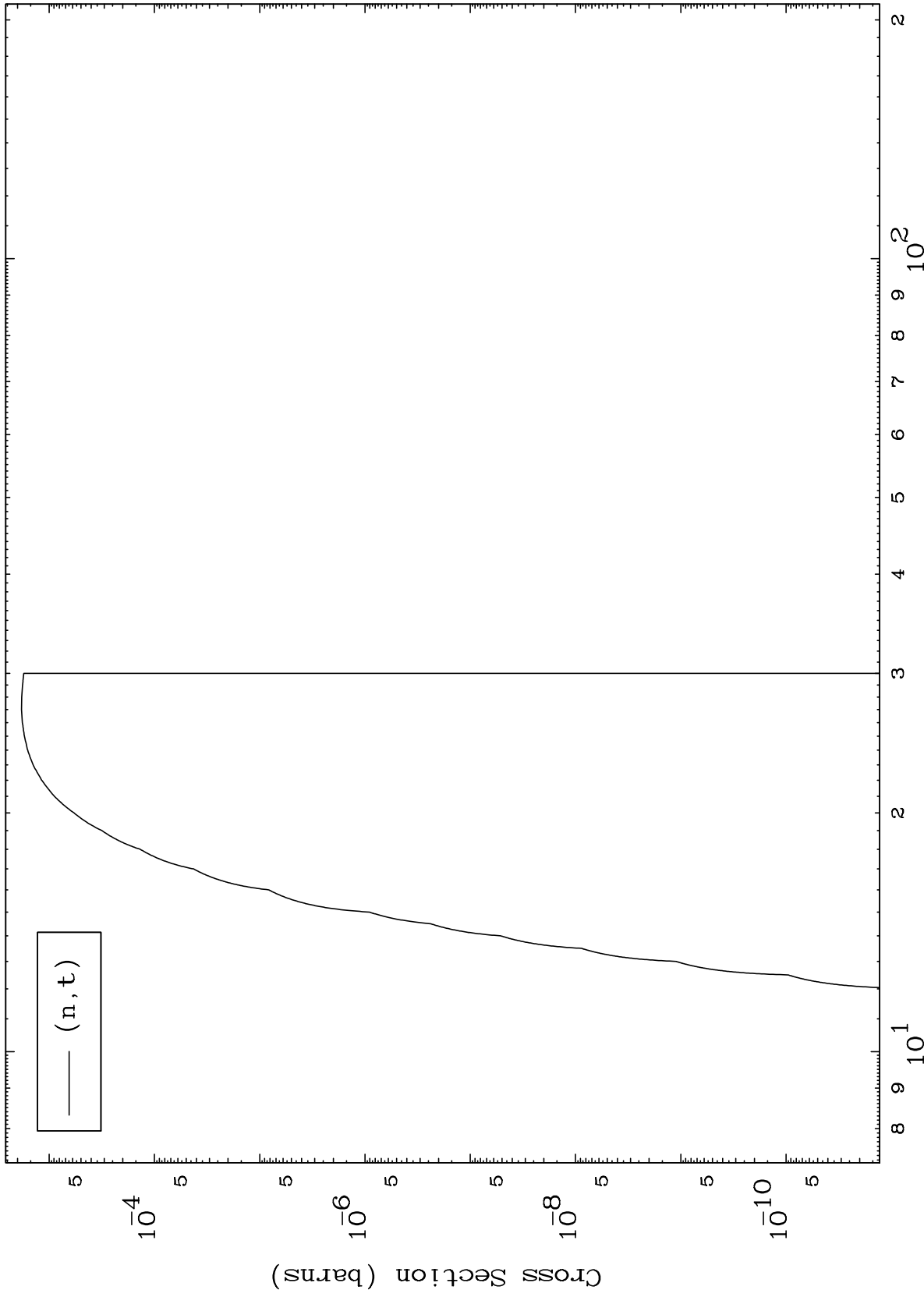
Incident Energy (MeV)

72-Hf-188

MAT 7267

(n,t) Levels
293 Kelvin Cross Sections

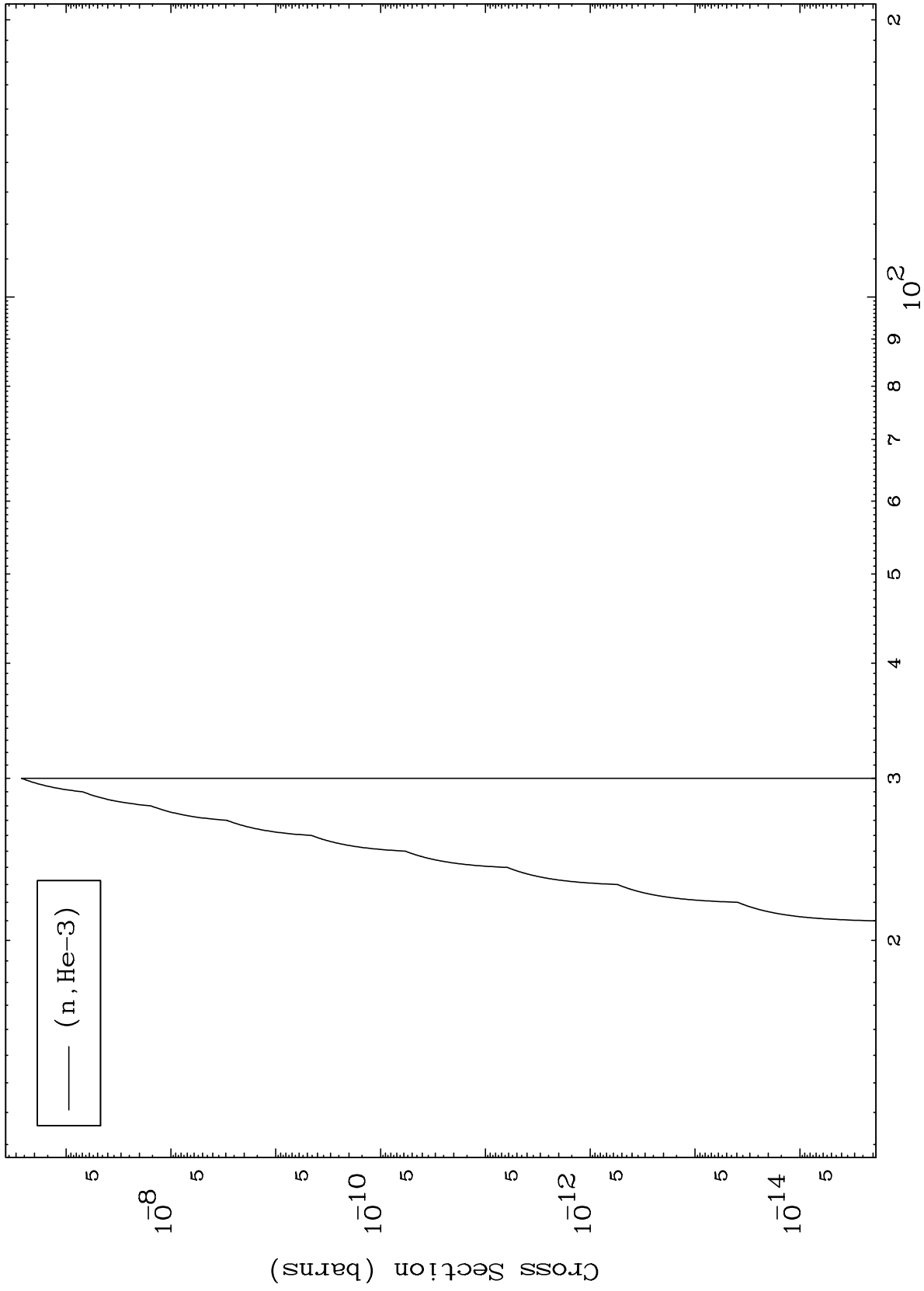
72-Hf-188



10

Incident Energy (MeV)

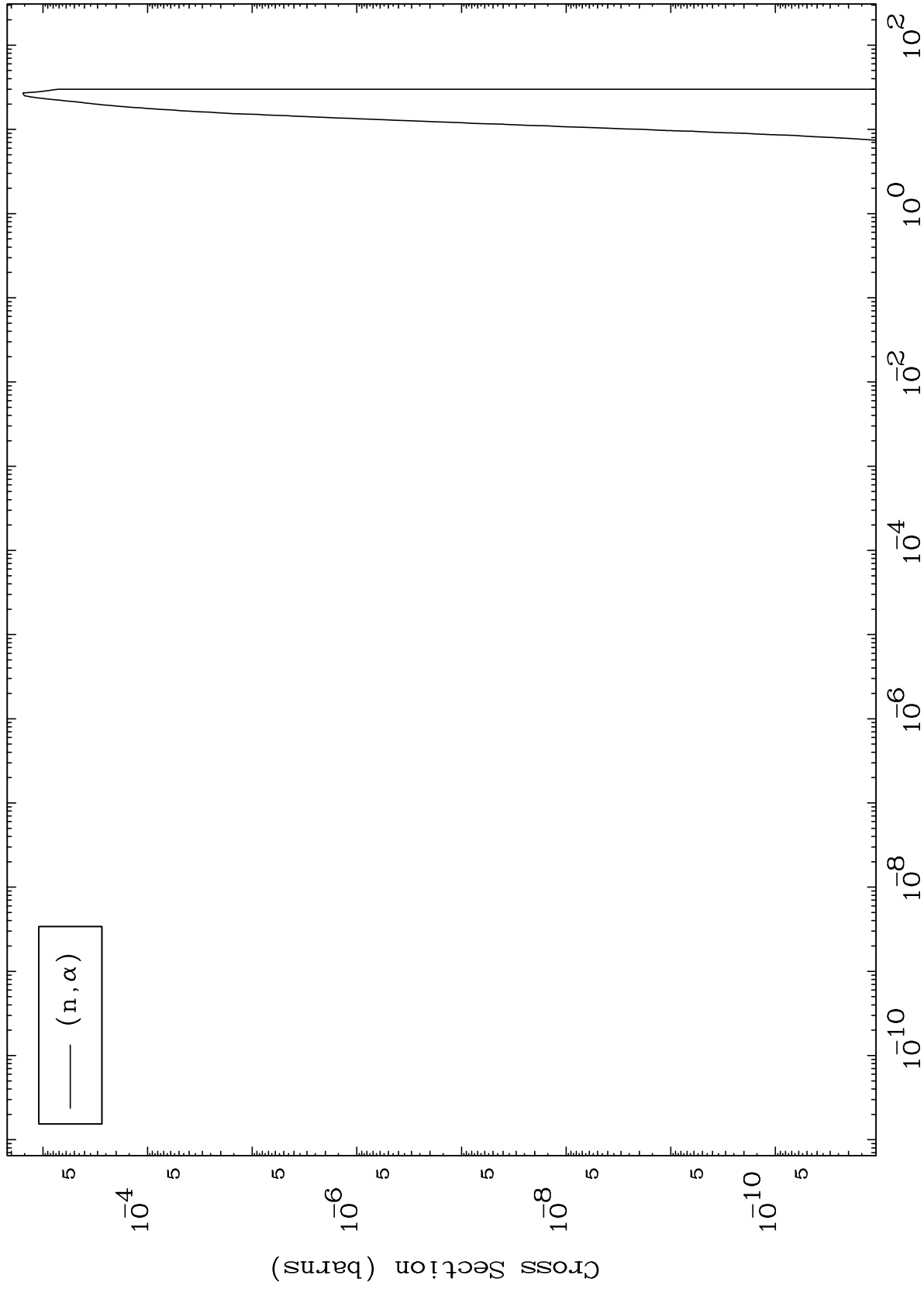
72-Hf-188



MAT 7267

(n,α) Levels
293 Kelvin Cross Sections

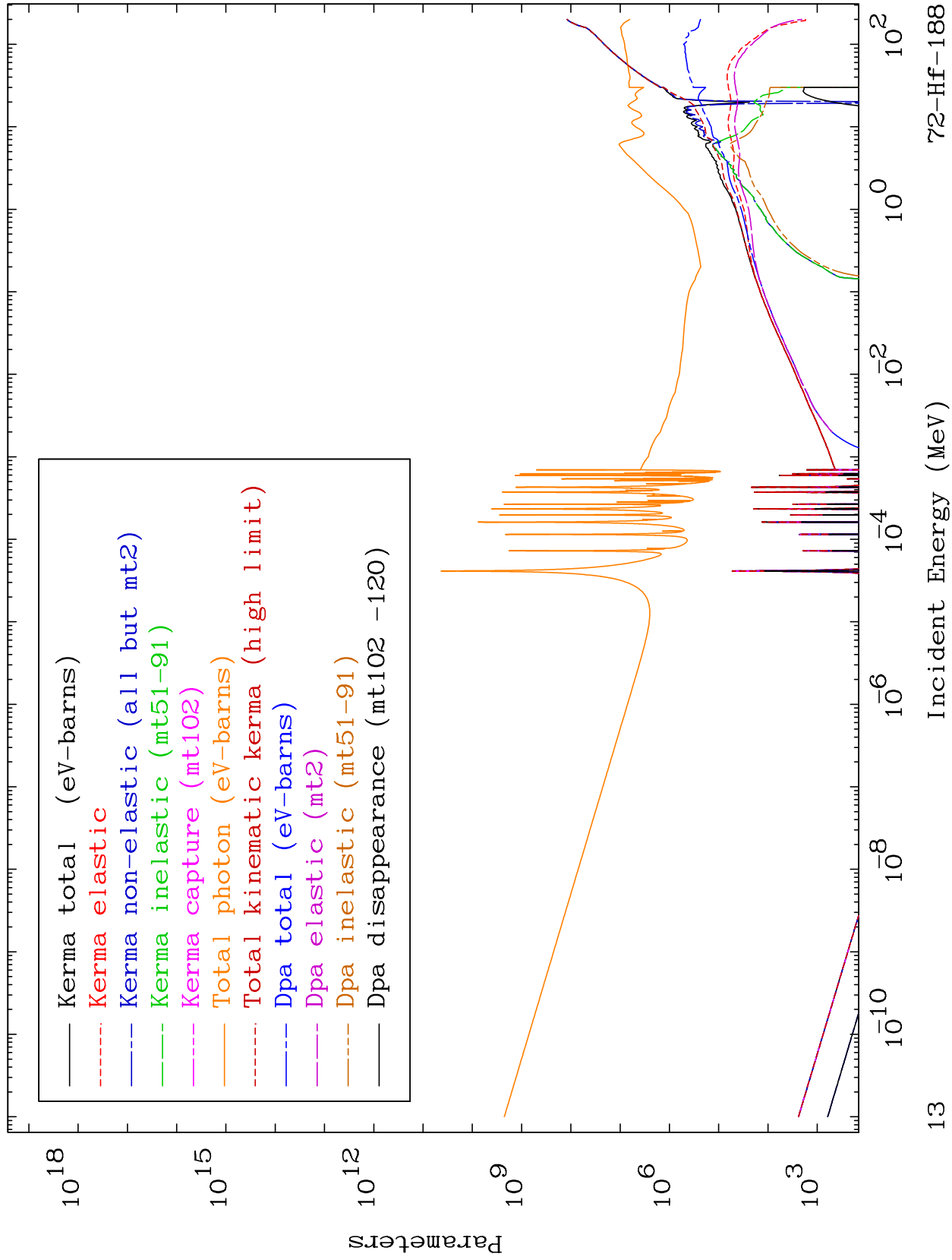
72-Hf-188



12

Incident Energy (MeV)

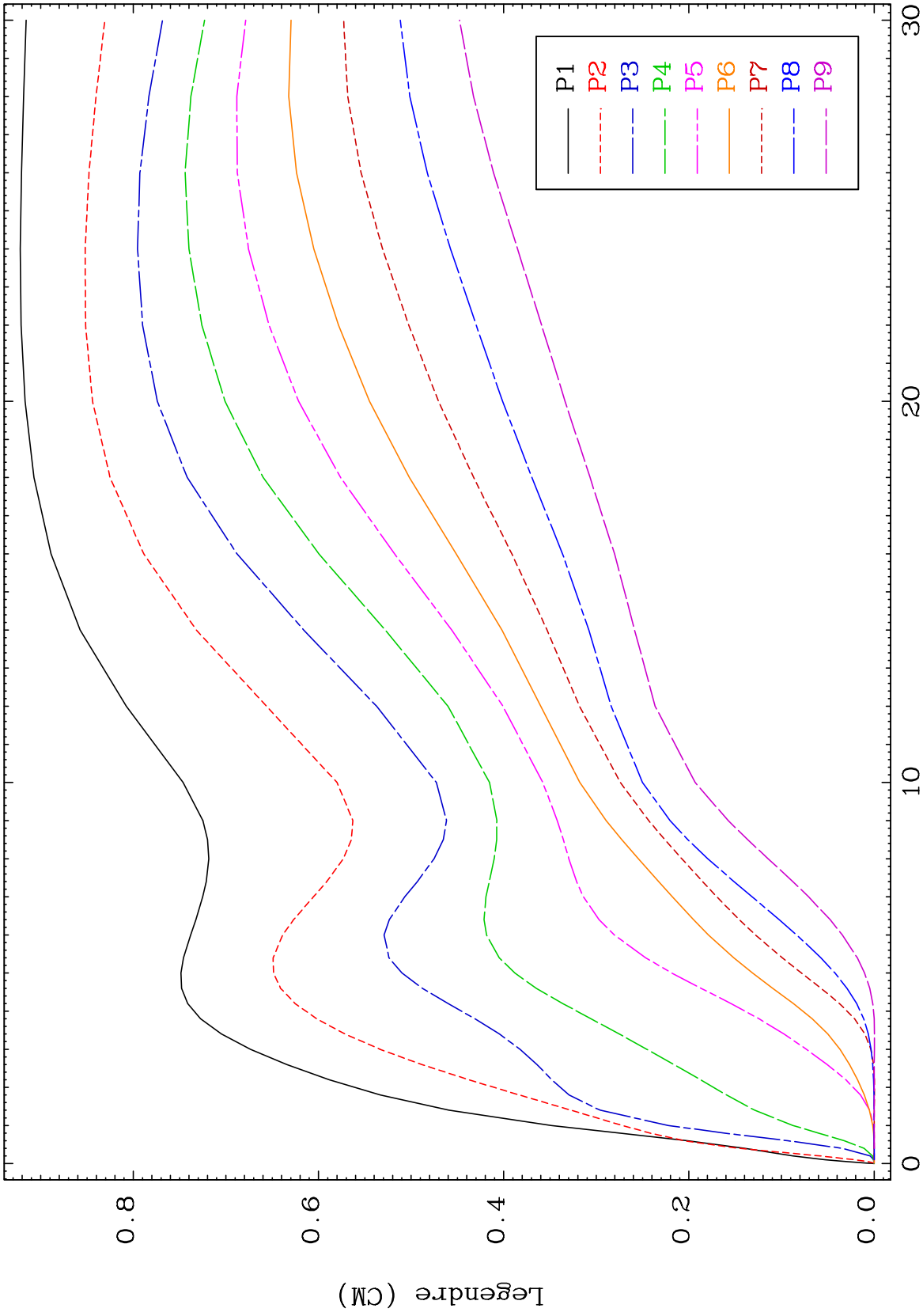
72-Hf-188



MAT 7267

Elastic Legendre Coefficients

72-Hf-188



14

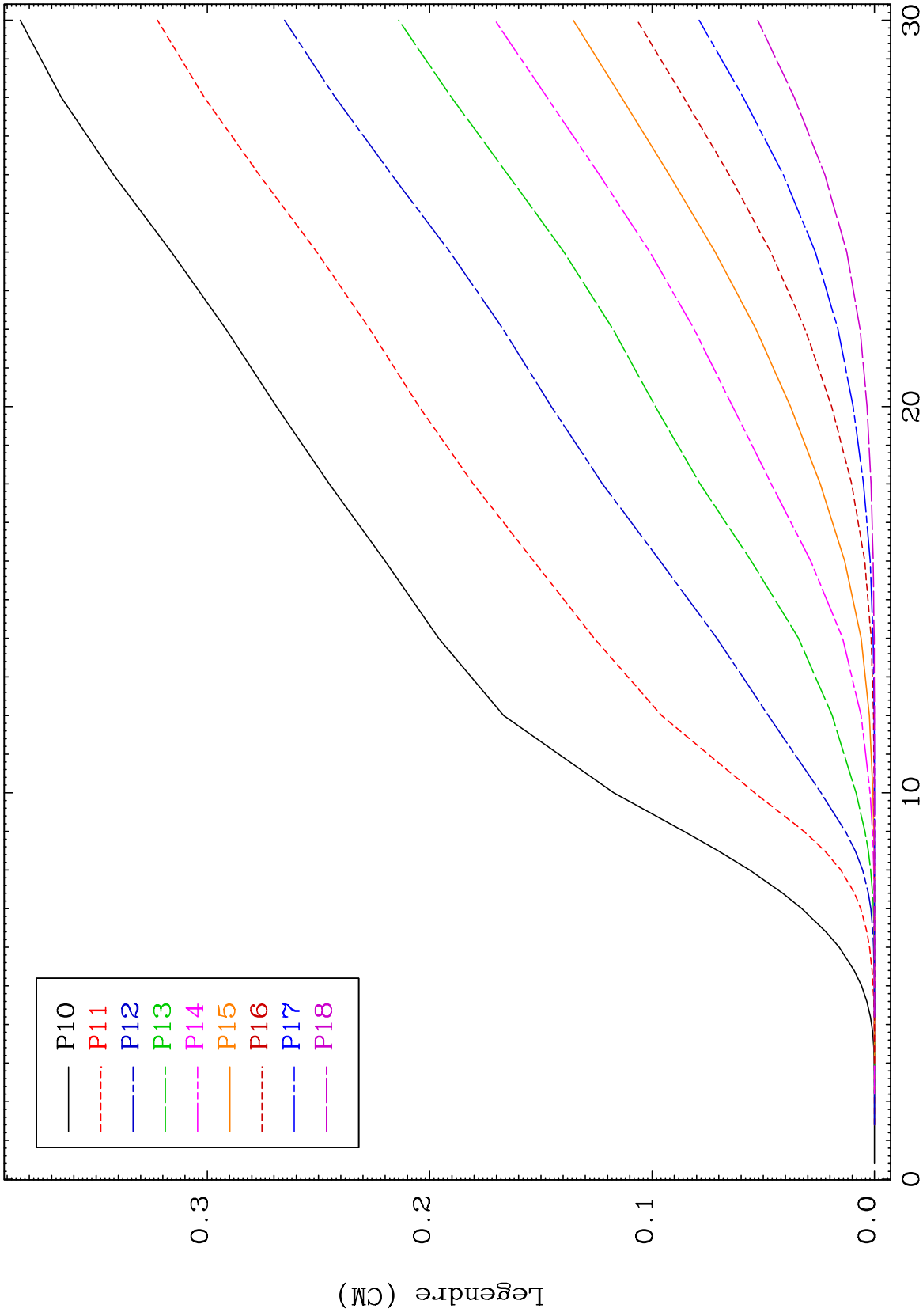
Incident Energy (MeV)

72-Hf-188

MAT 7267

Elastic Legendre Coefficients

72-Hf-188



15

10

20

30

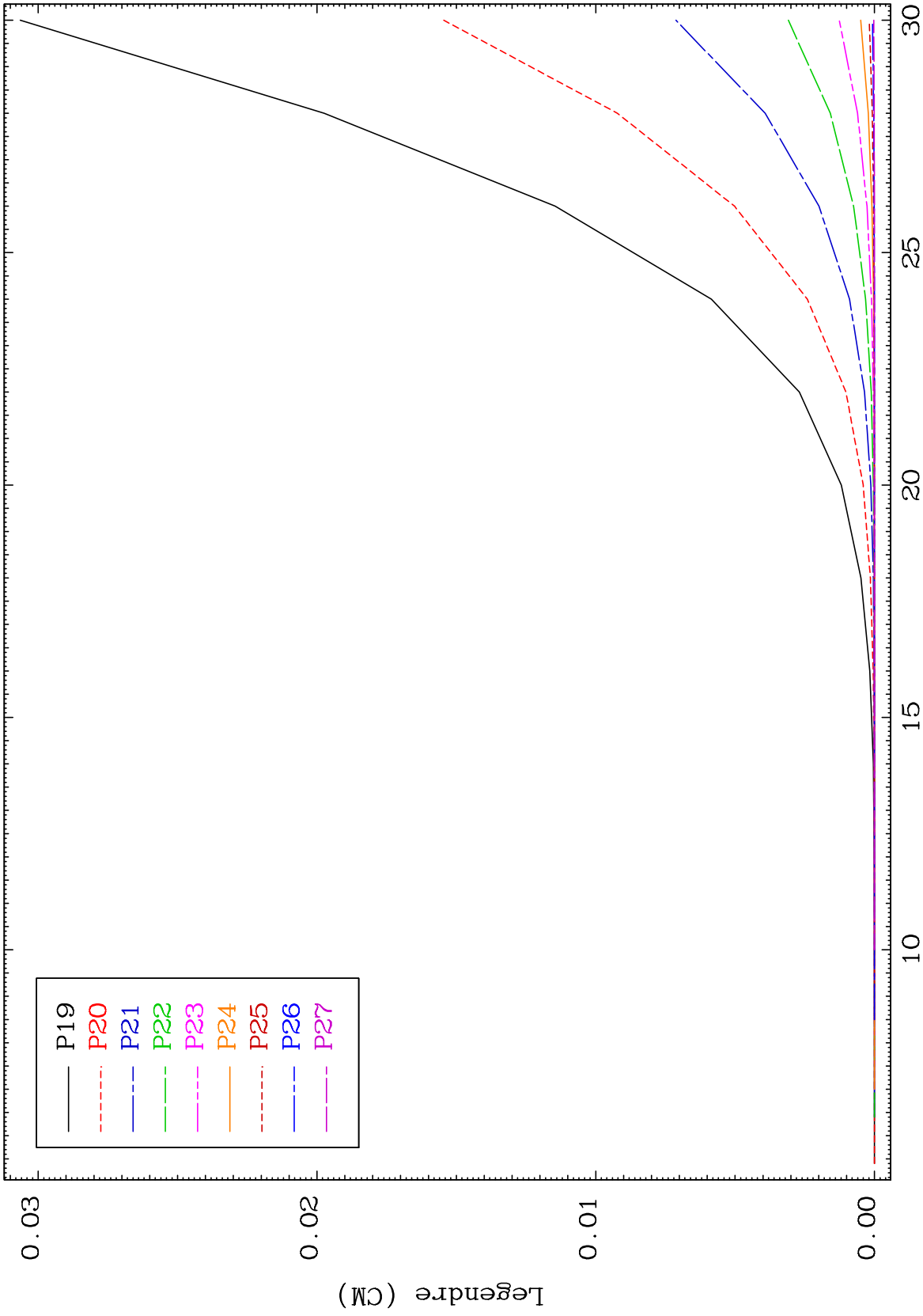
Incident Energy (MeV)

72-Hf-188

MAT 7267

Elastic
Legendre Coefficients

72-Hf-188



16

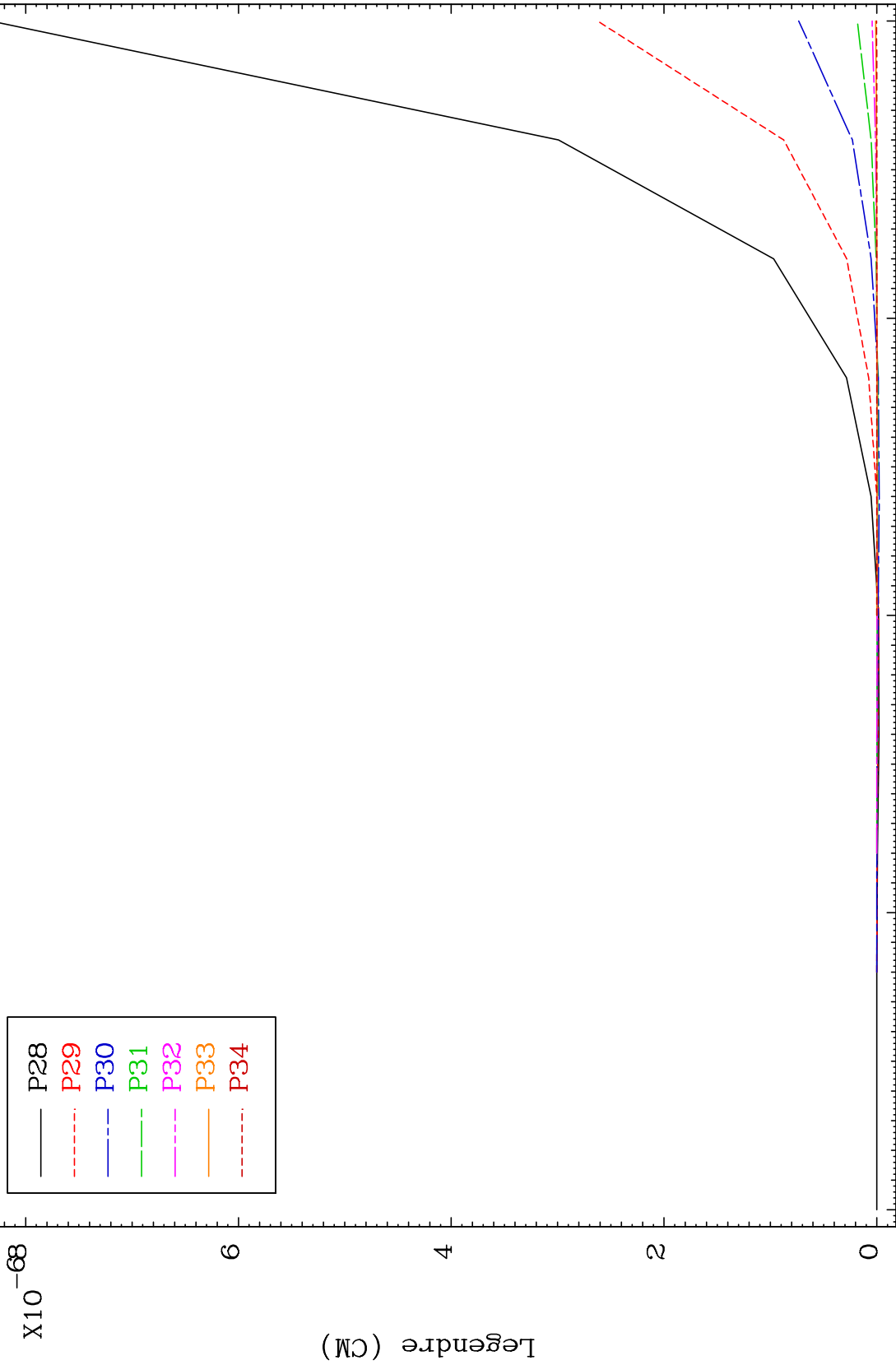
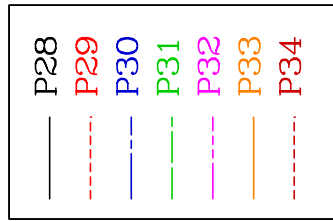
Incident Energy (MeV)

72-Hf-188

MAT 7267

Elastic Legendre Coefficients

72-Hf-188



17

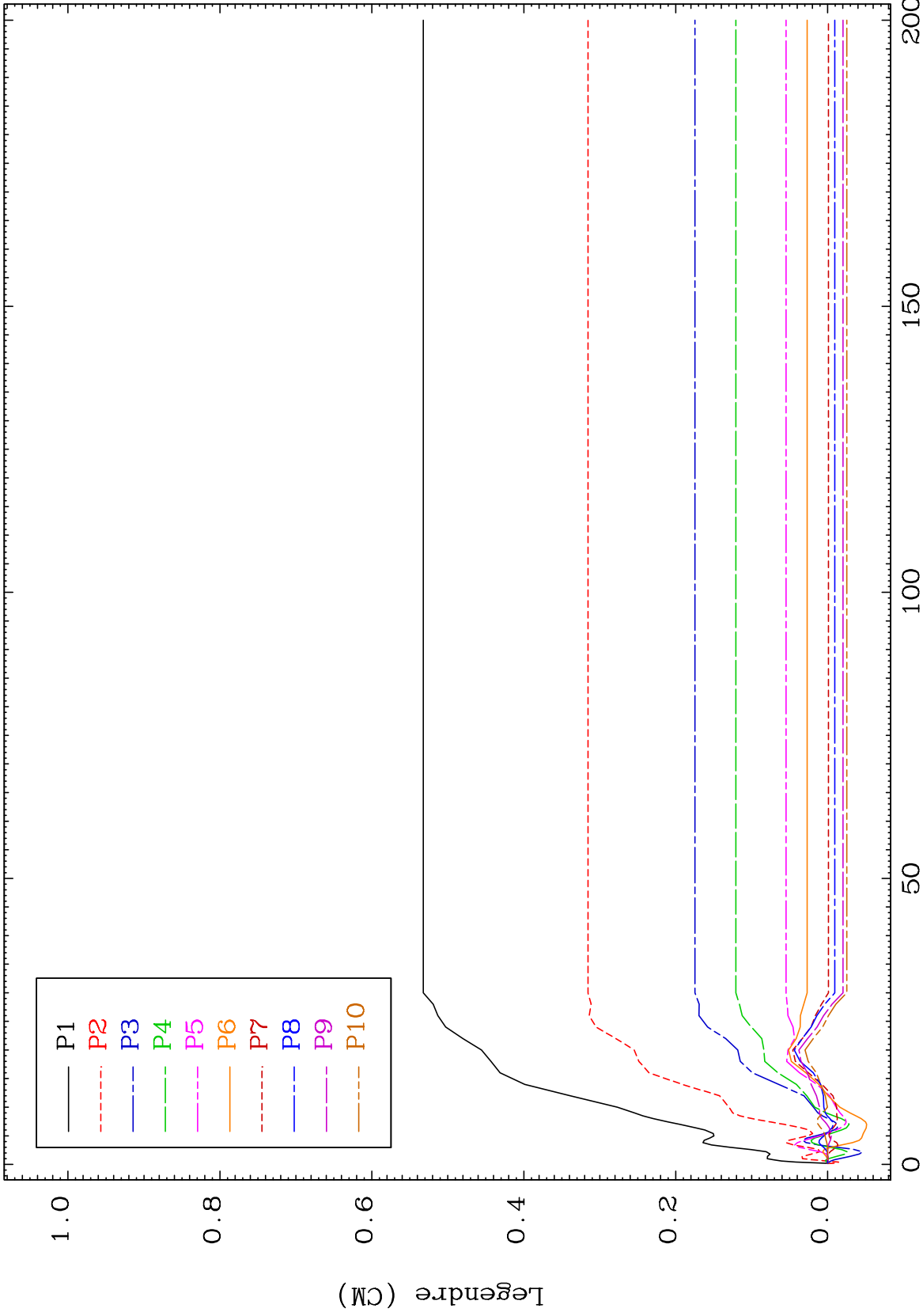
Incident Energy (MeV)

72-Hf-188

MAT 7267

MT= 51 (n,n') Level
Legendre Coefficients

72-Hf-188



18

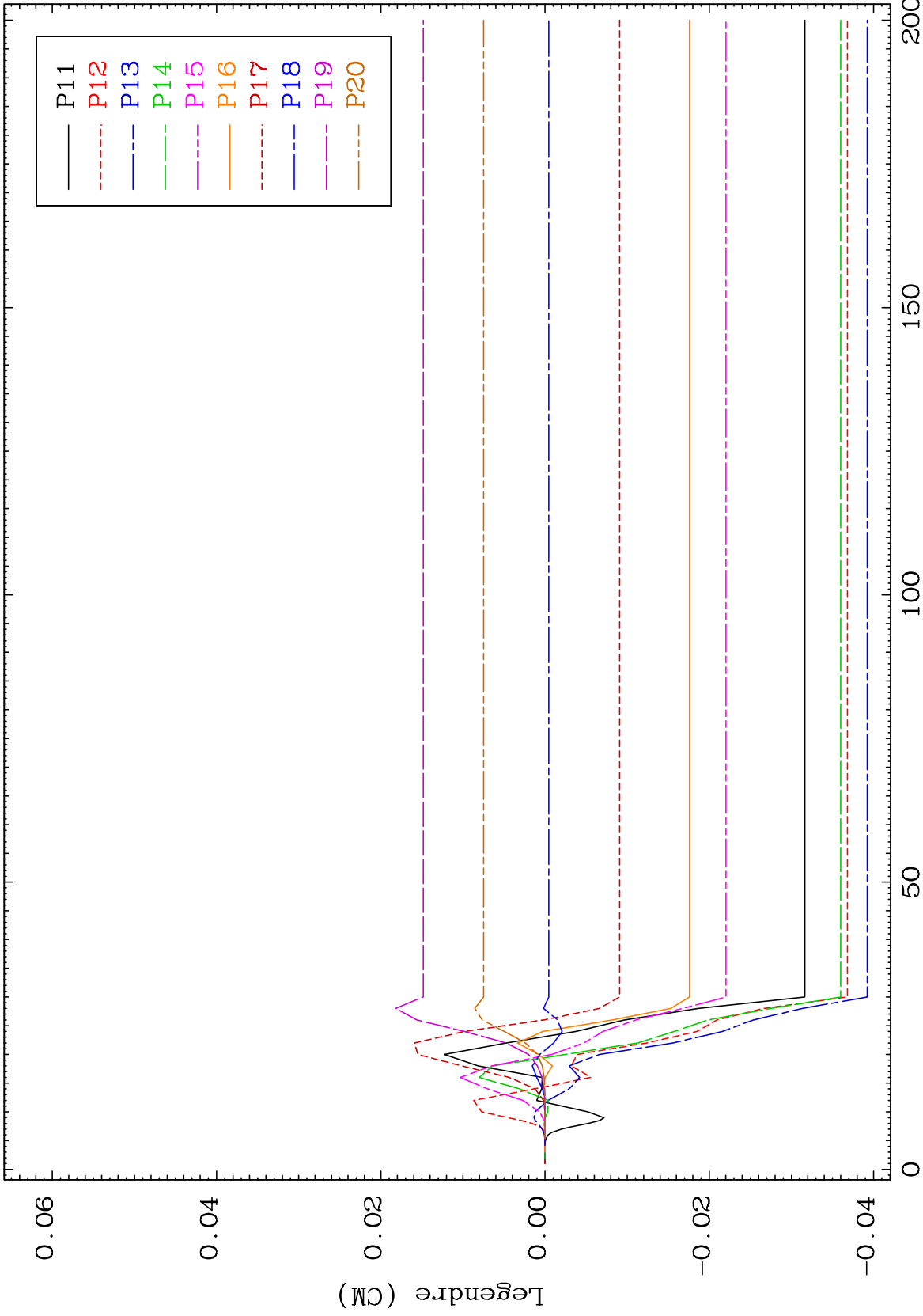
Incident Energy (MeV)

72-Hf-188

MAT 7267

MT= 51 (n,n') Level
Legendre Coefficients

72-Hf-188



19

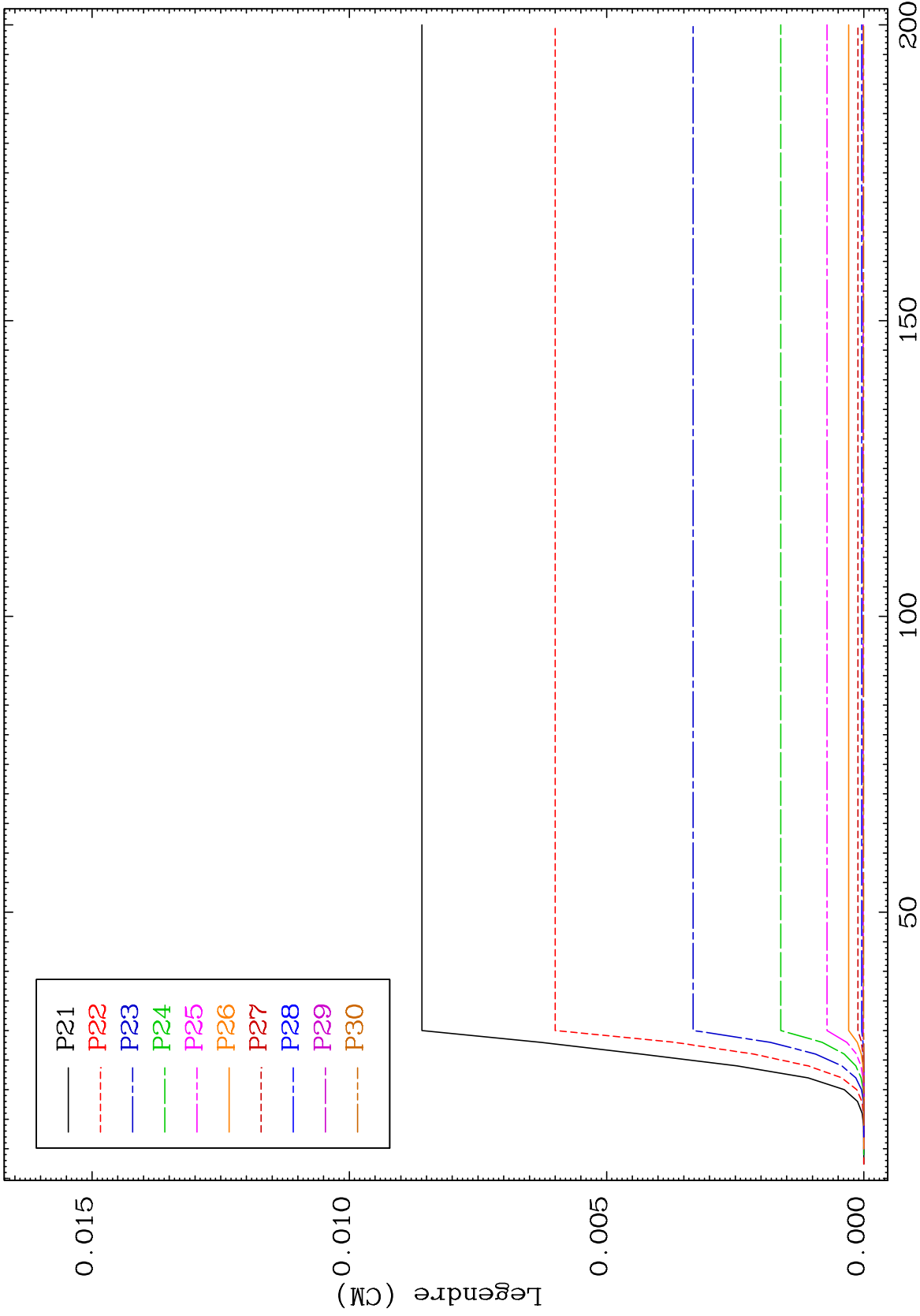
Incident Energy (MeV)

72-Hf-188

MAT 7267

MT= 51 (n,n') Level
Legendre Coefficients

72-Hf-188



20

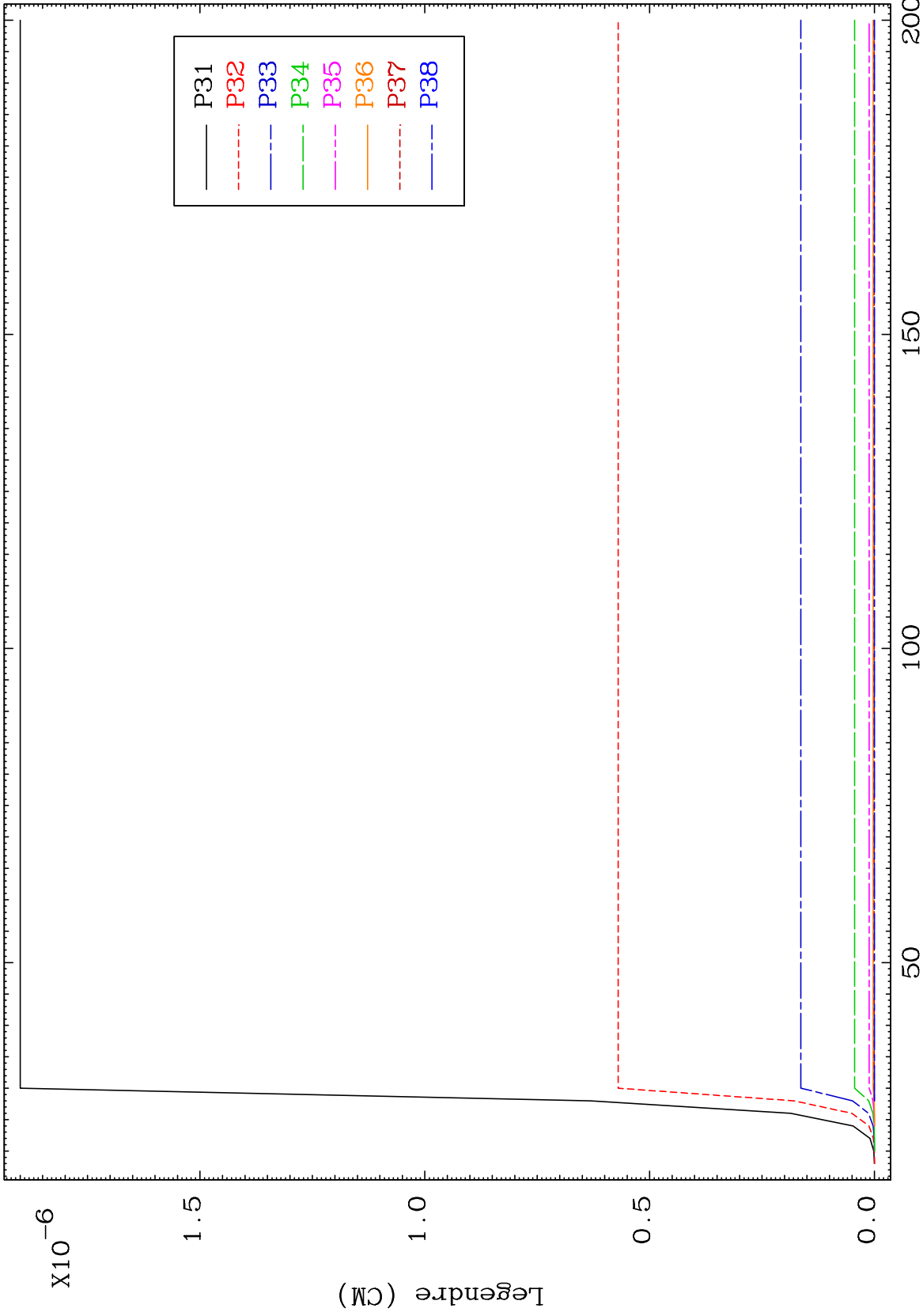
Incident Energy (MeV)

72-Hf-188

MAT 7267

MT= 51 (n,n') Level
Legendre Coefficients

72-Hf-188



21

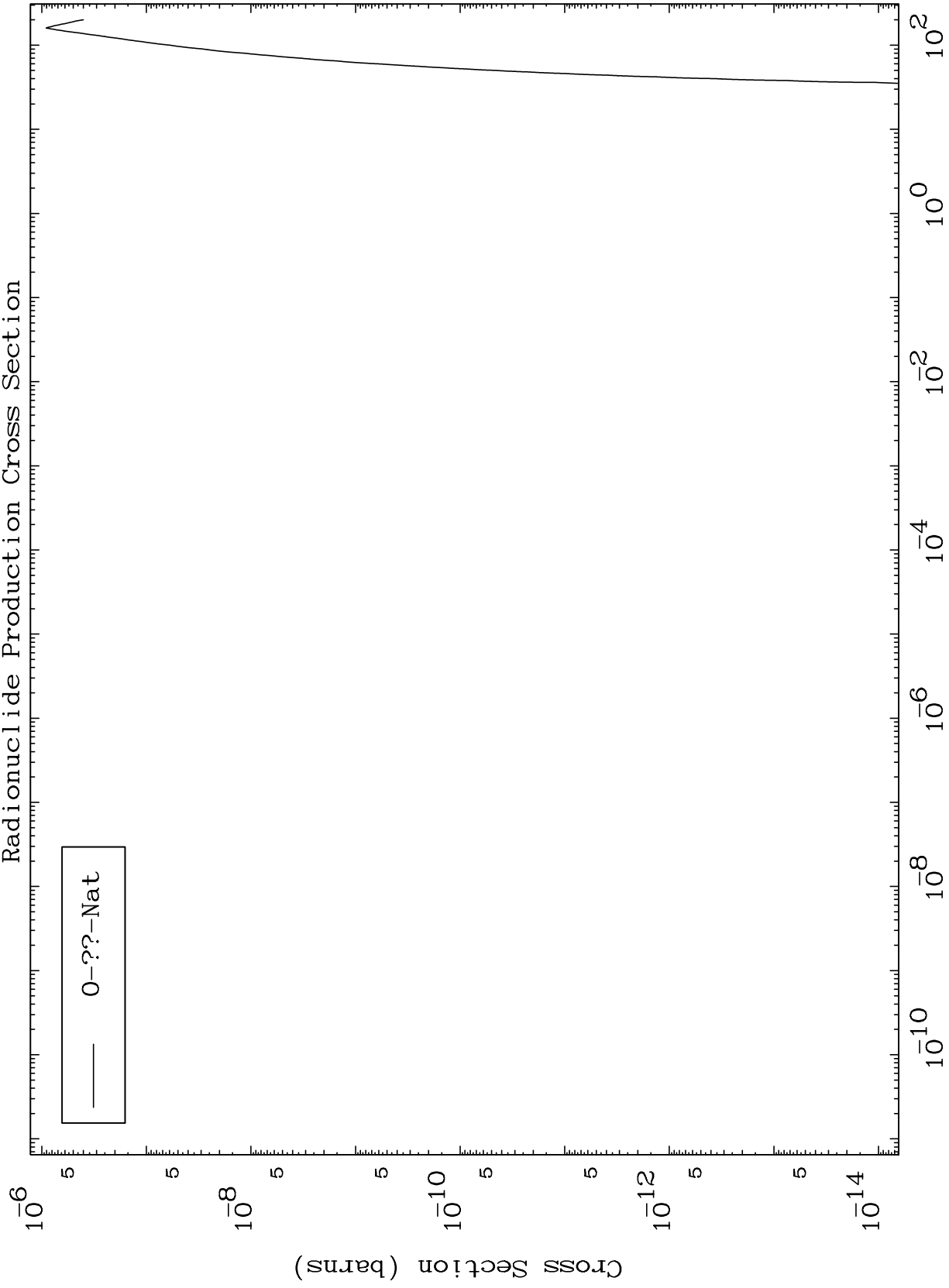
Incident Energy (MeV)

72-Hf-188

MAT 7267

Fission
Radionuclide Production Cross Section

72-Hf-188



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Incident Energy (MeV)

72-Hf-188