

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

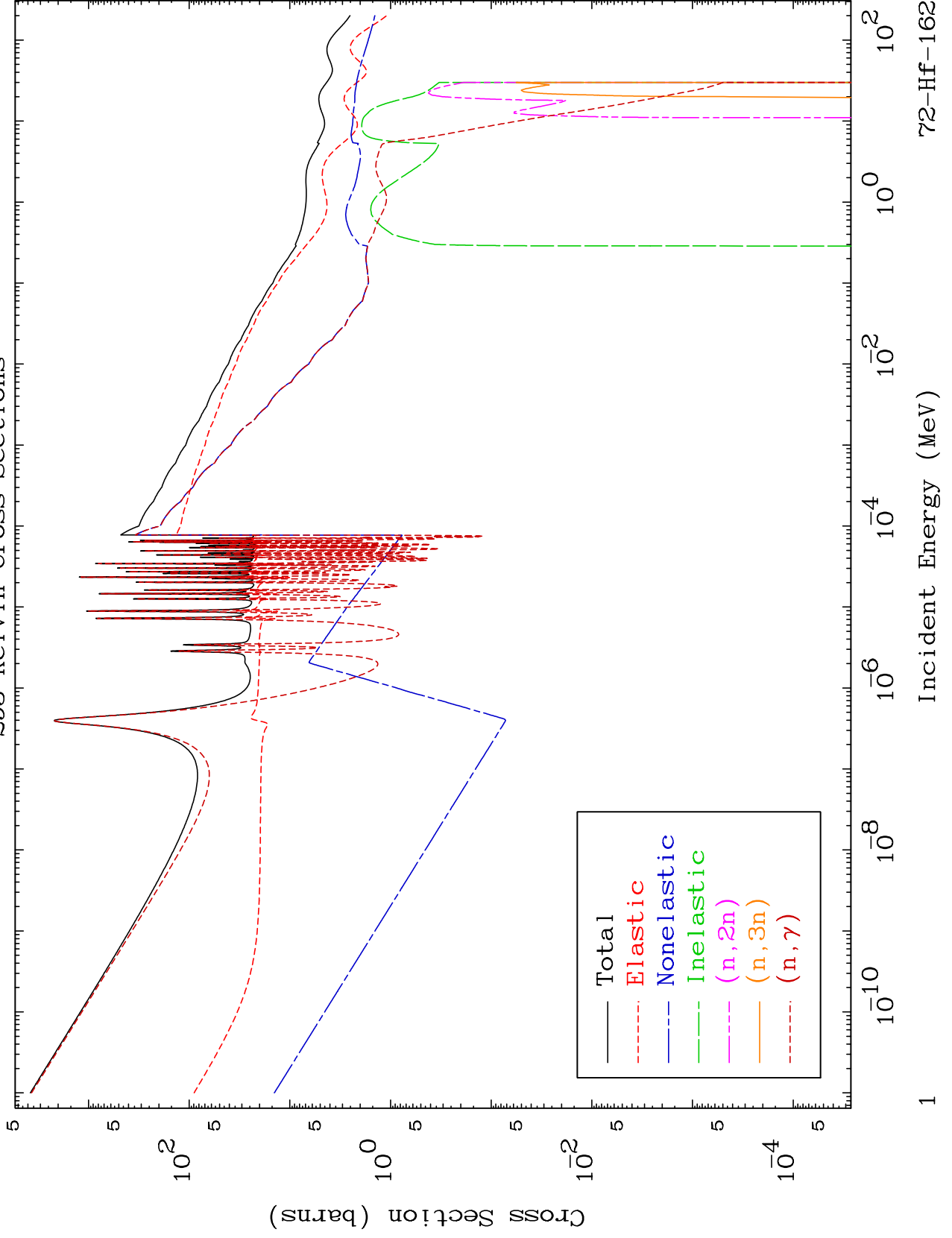
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7189

Neutron Major
293 Kelvin Cross Sections

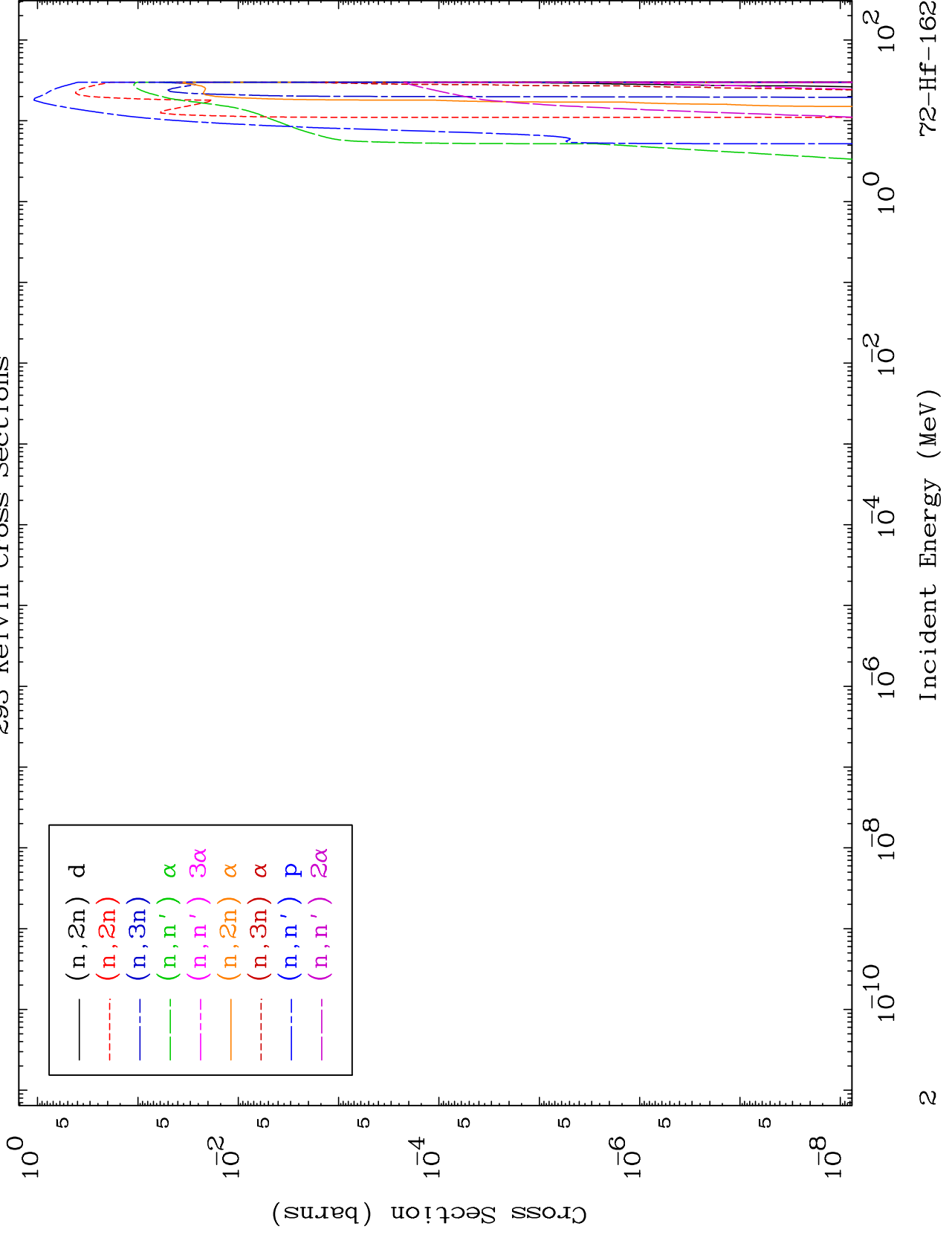
72-Hf-162



MAT 7189

Neutron Absorption
293 Kelvin Cross Sections

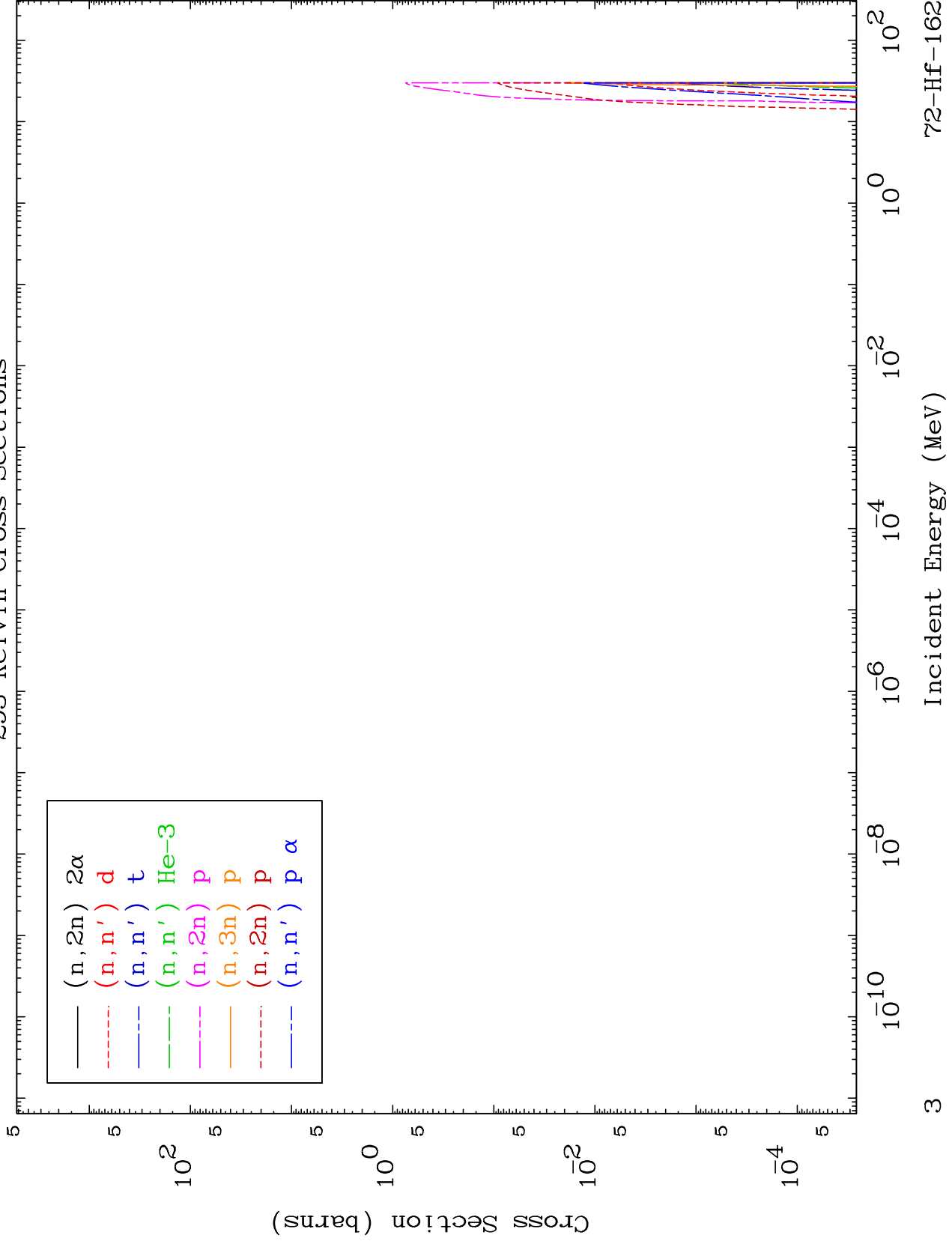
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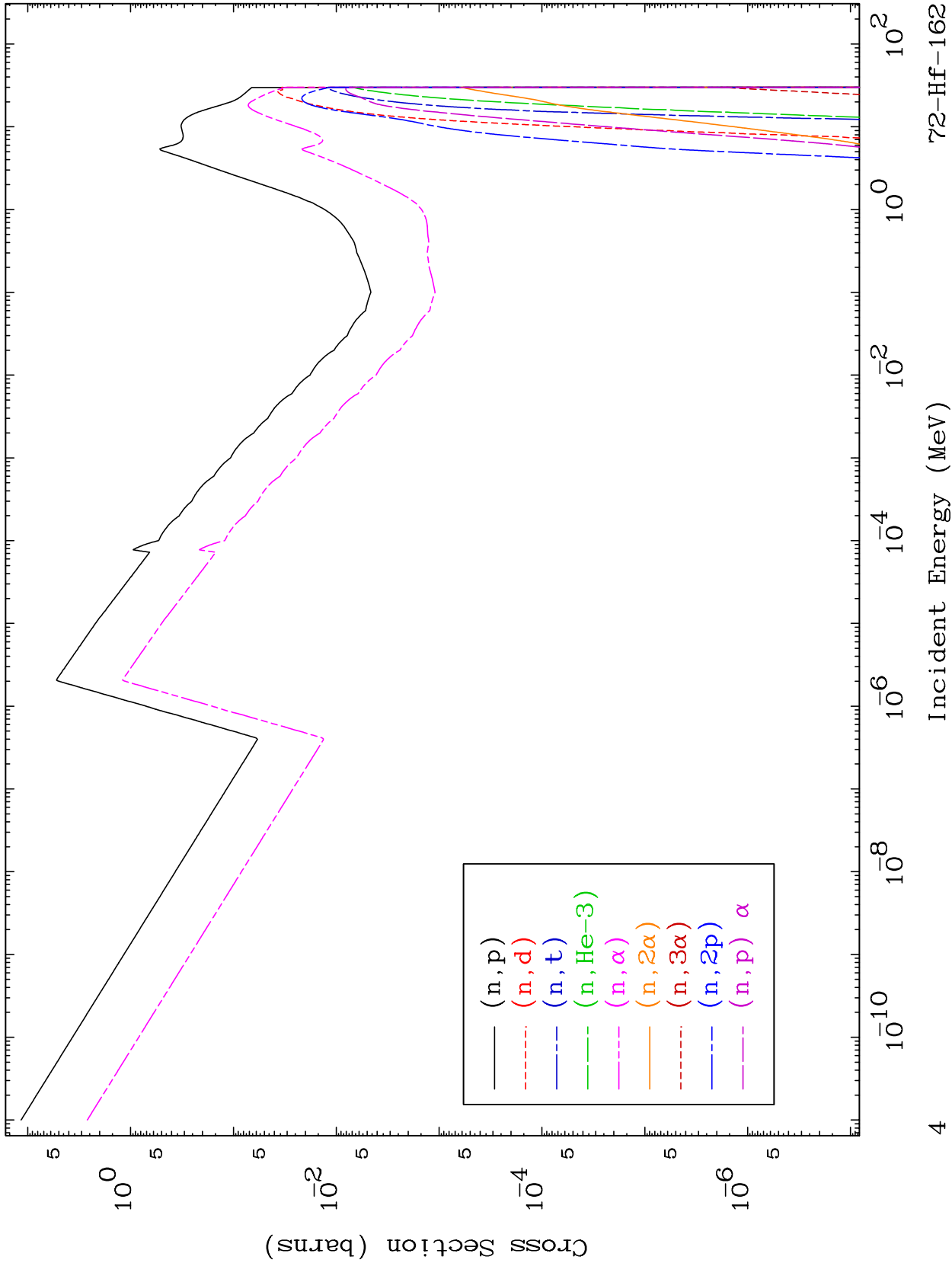


MAT 7189

Neutron Absorption
293 Kelvin Cross Sections

72-Hf-162

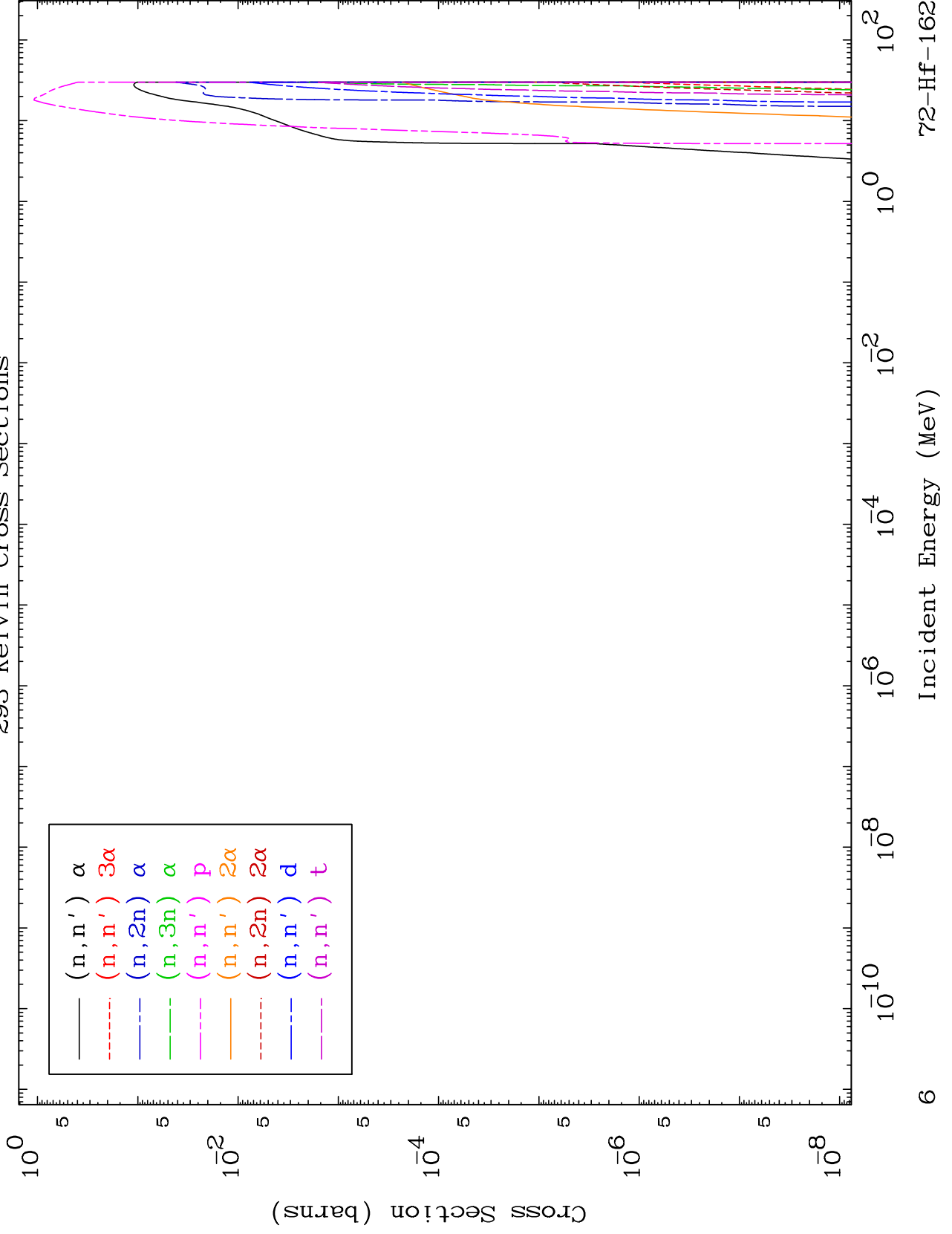




MAT 7189

Charged Particle
293 Kelvin Cross Sections

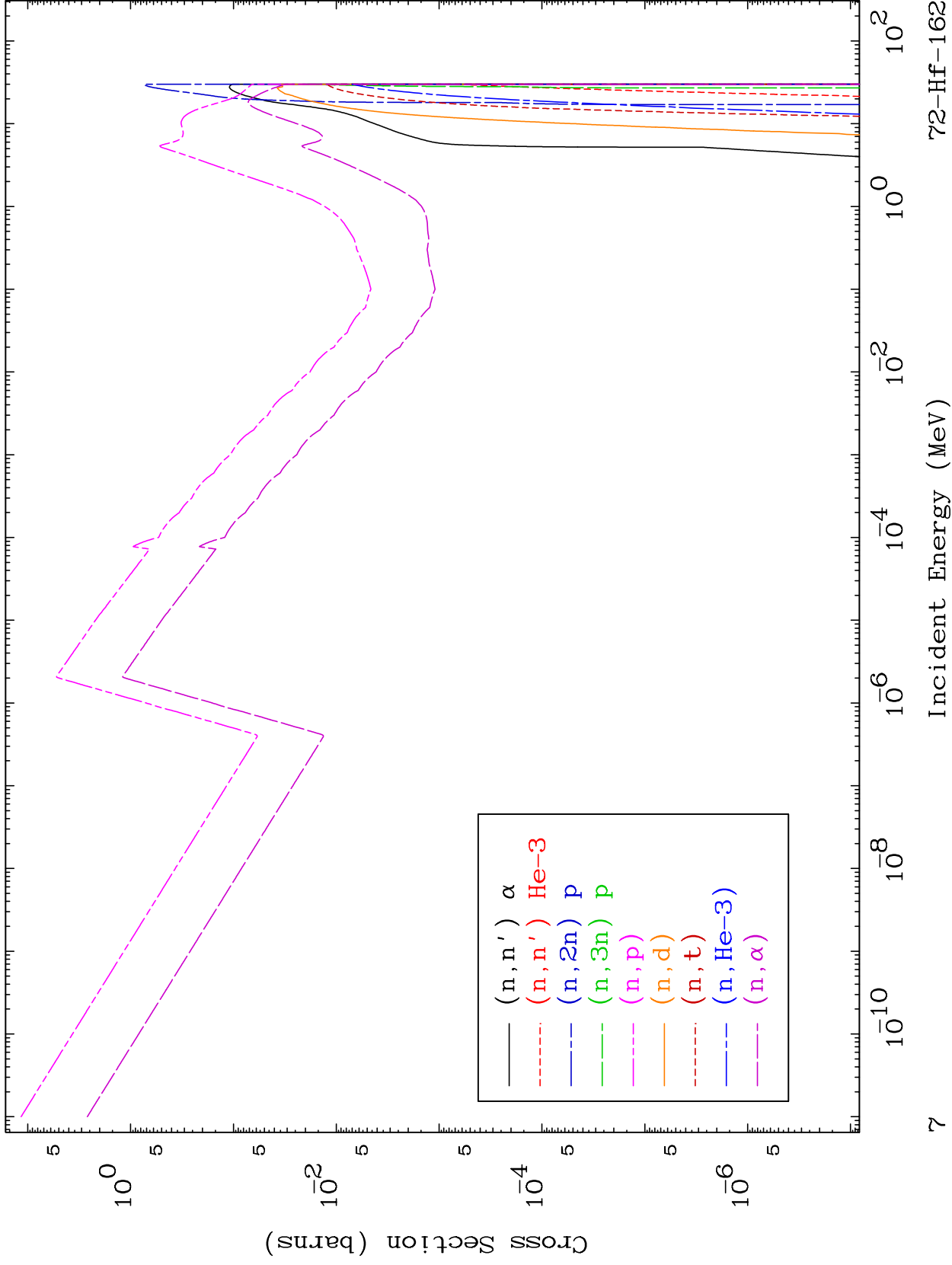
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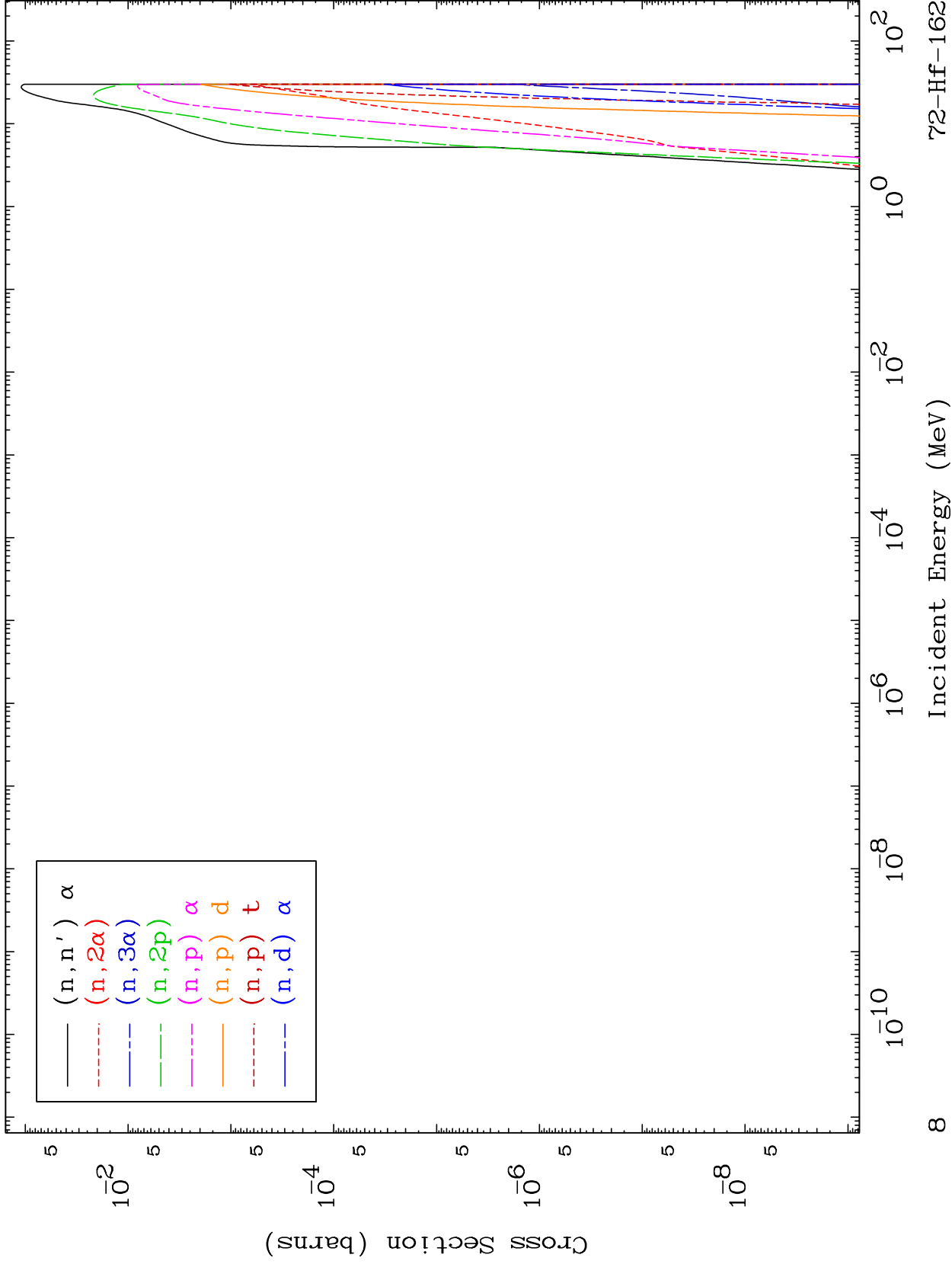


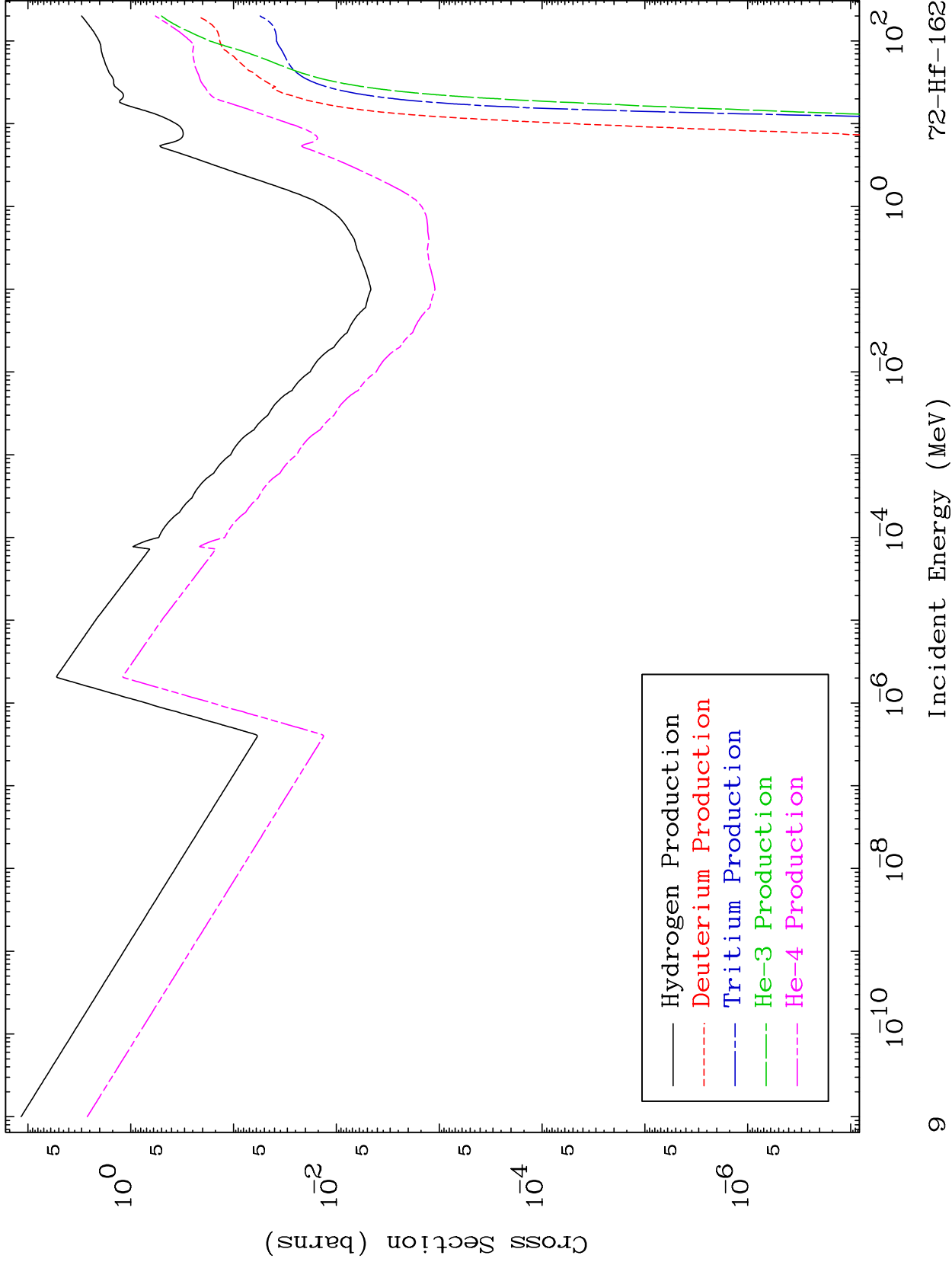
MAT 7189

Charged Particle
293 Kelvin Cross Sections

72-Hf-162





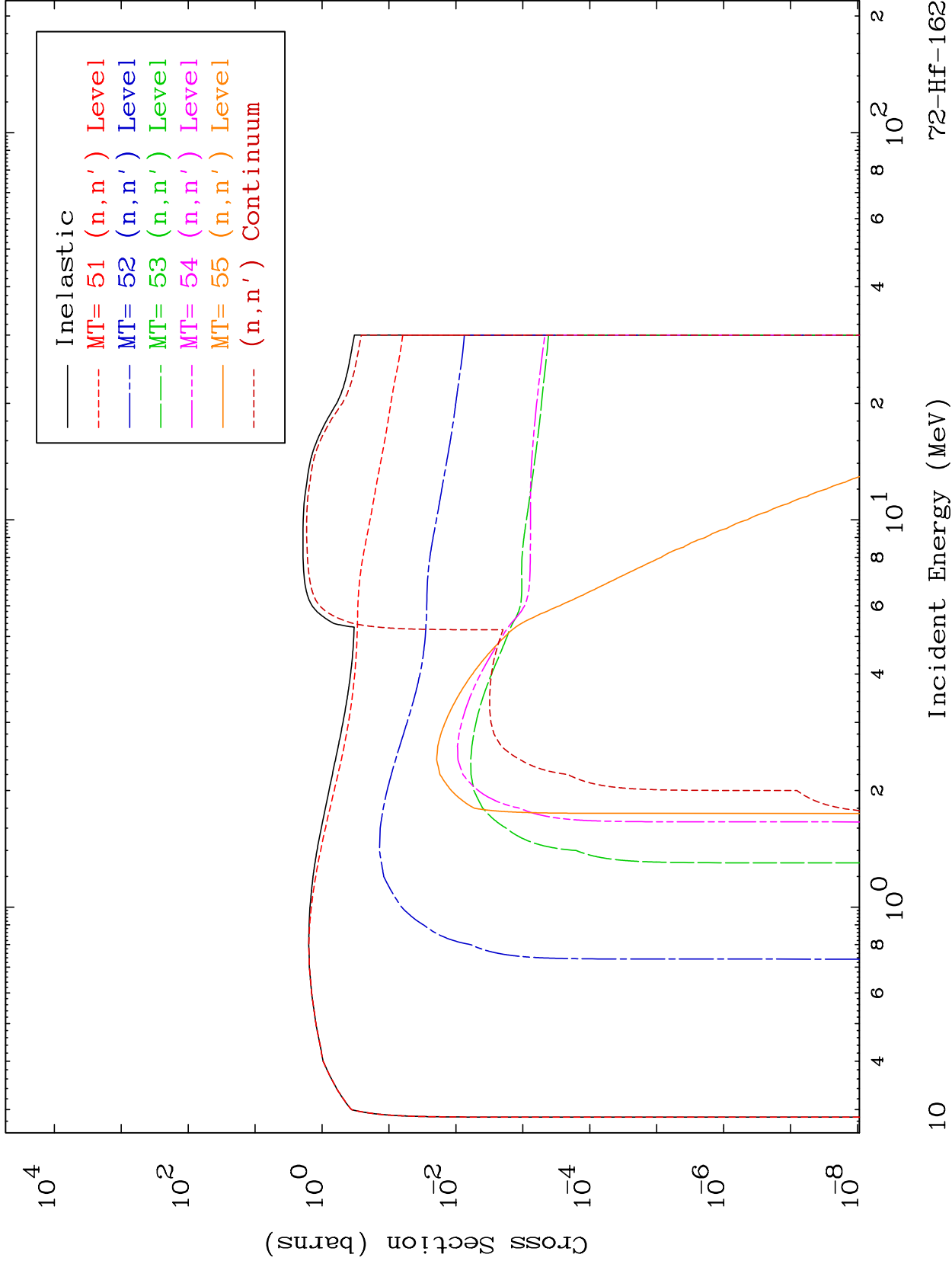


MAT 7189

(n,n') Levels

293 Kelvin Cross Sections

72-Hf-162



10

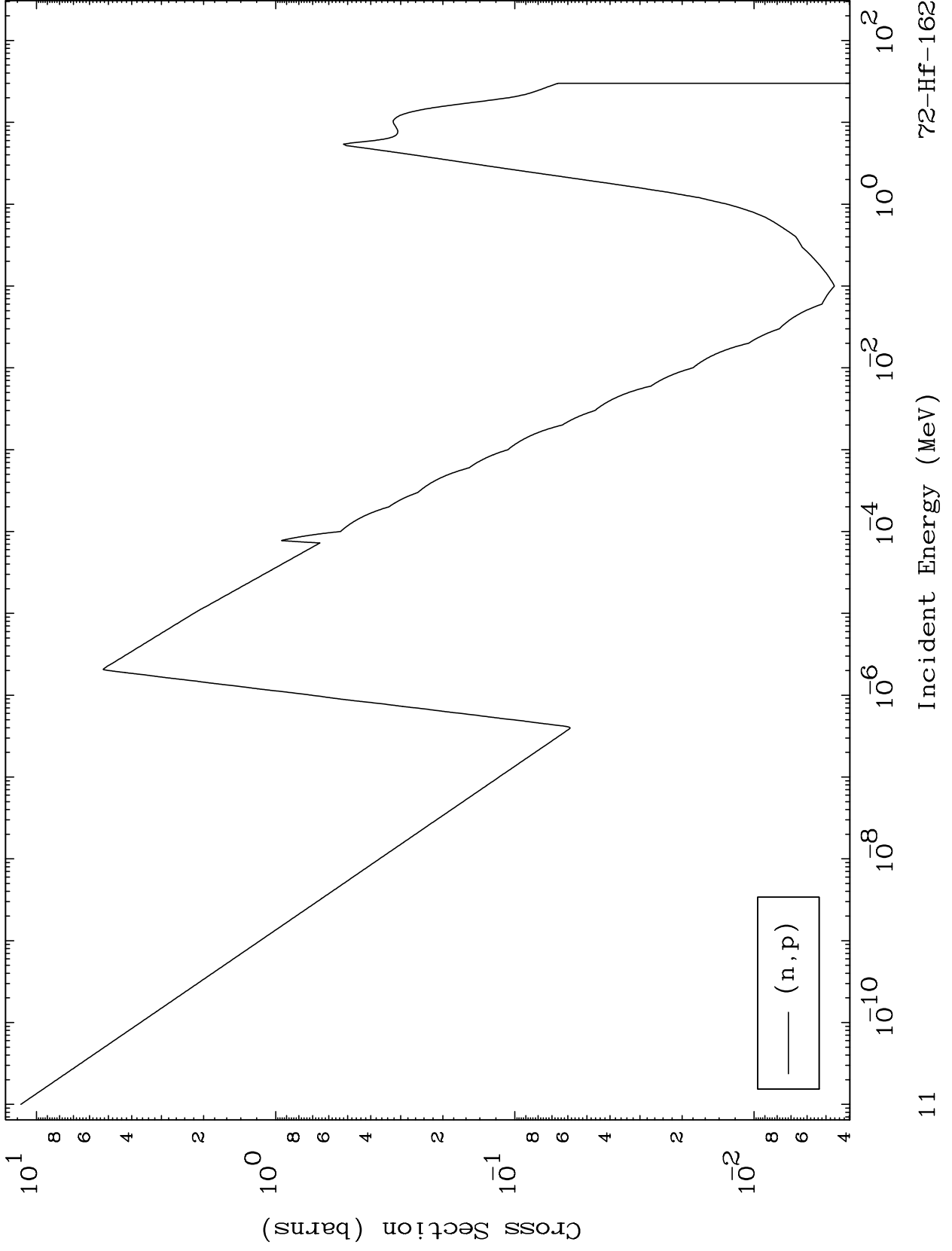
Incident Energy (MeV)

72-Hf-162

MAT 7189

(n,p) Levels
293 Kelvin Cross Sections

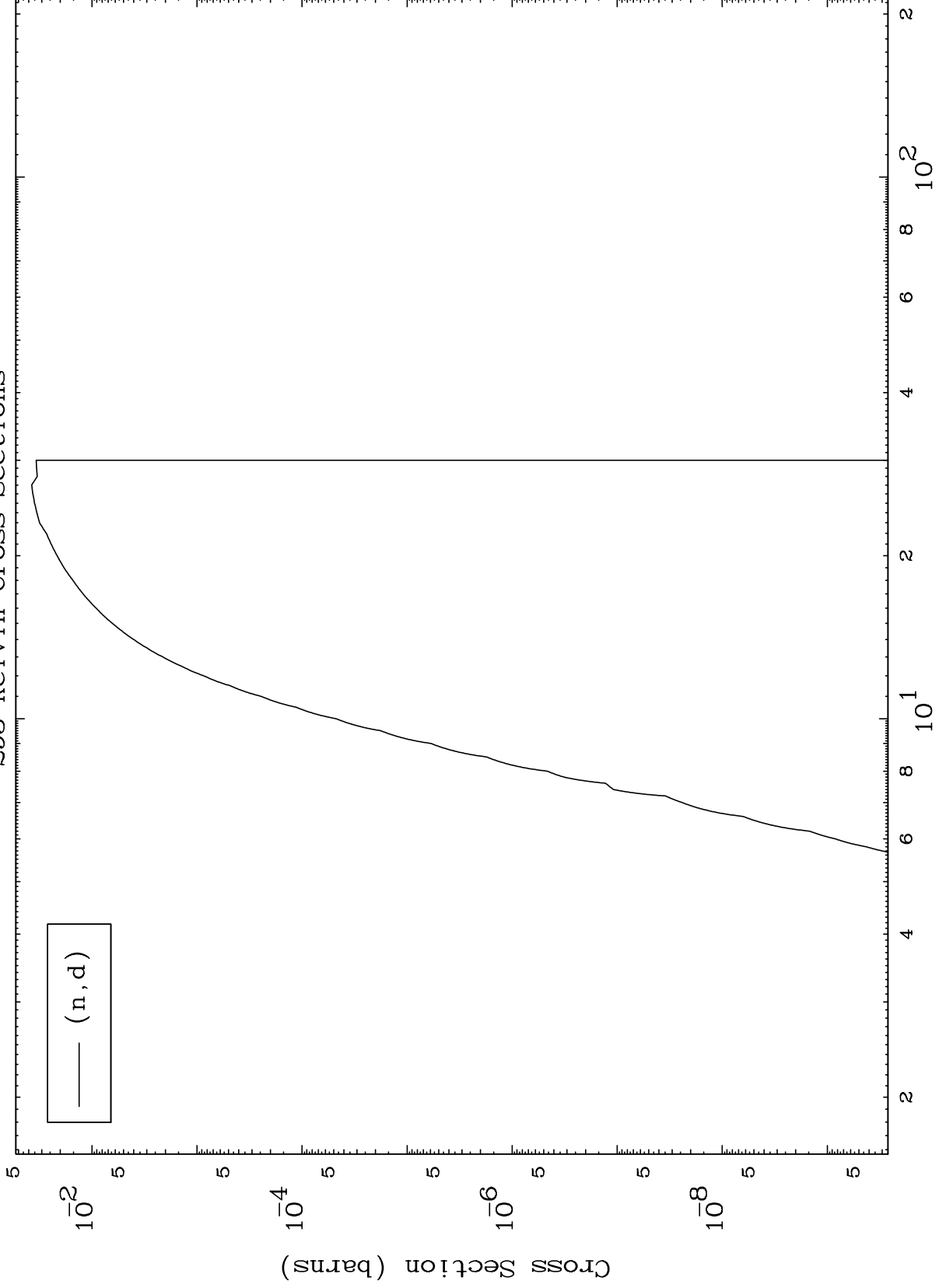
72-Hf-162



MAT 7189

(n,d) Levels
293 Kelvin Cross Sections

72-Hf-162



12

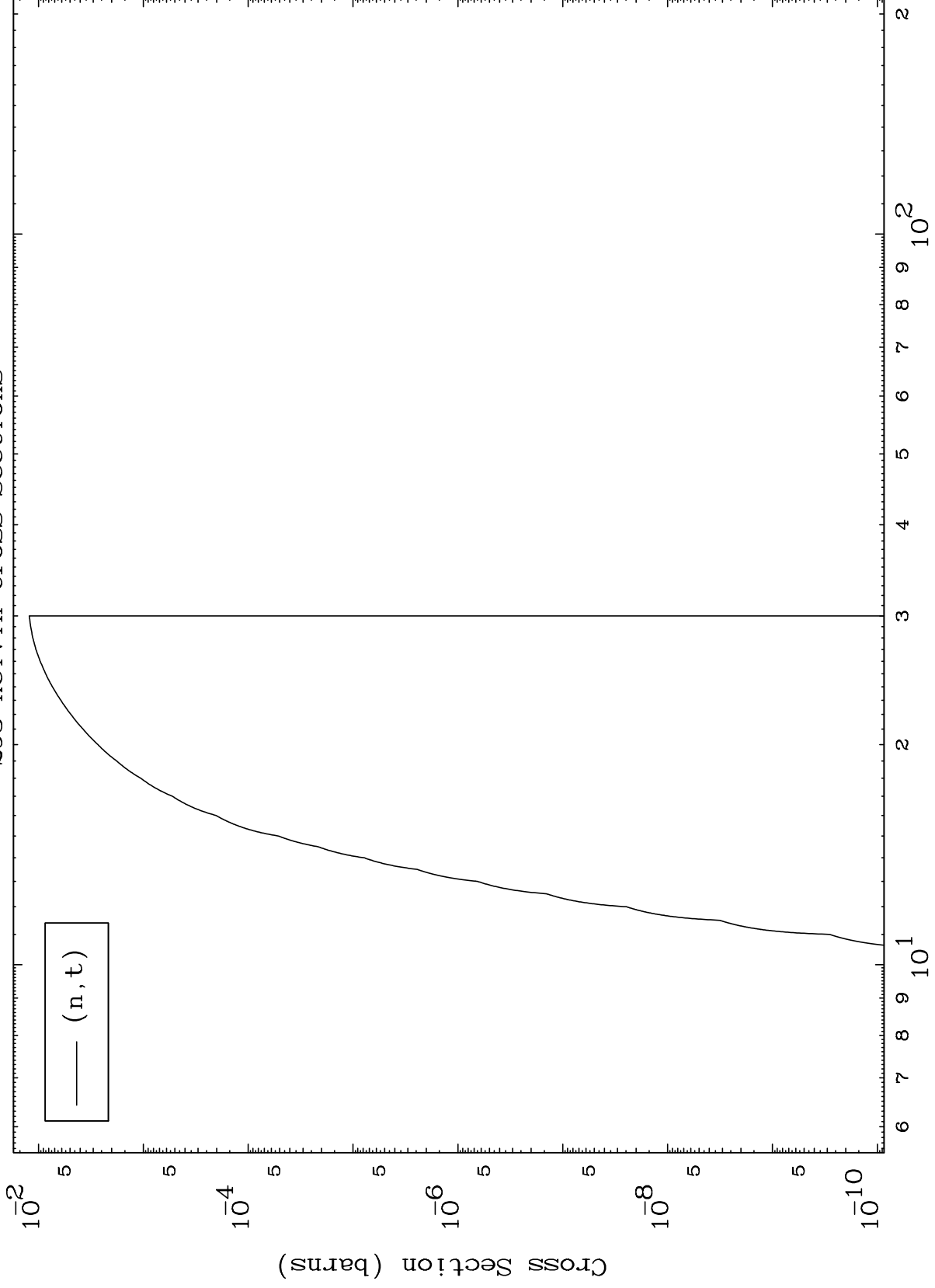
Incident Energy (MeV)

72-Hf-162

MAT 7189

(n, t) Levels
293 Kelvin Cross Sections

72-Hf-162



13

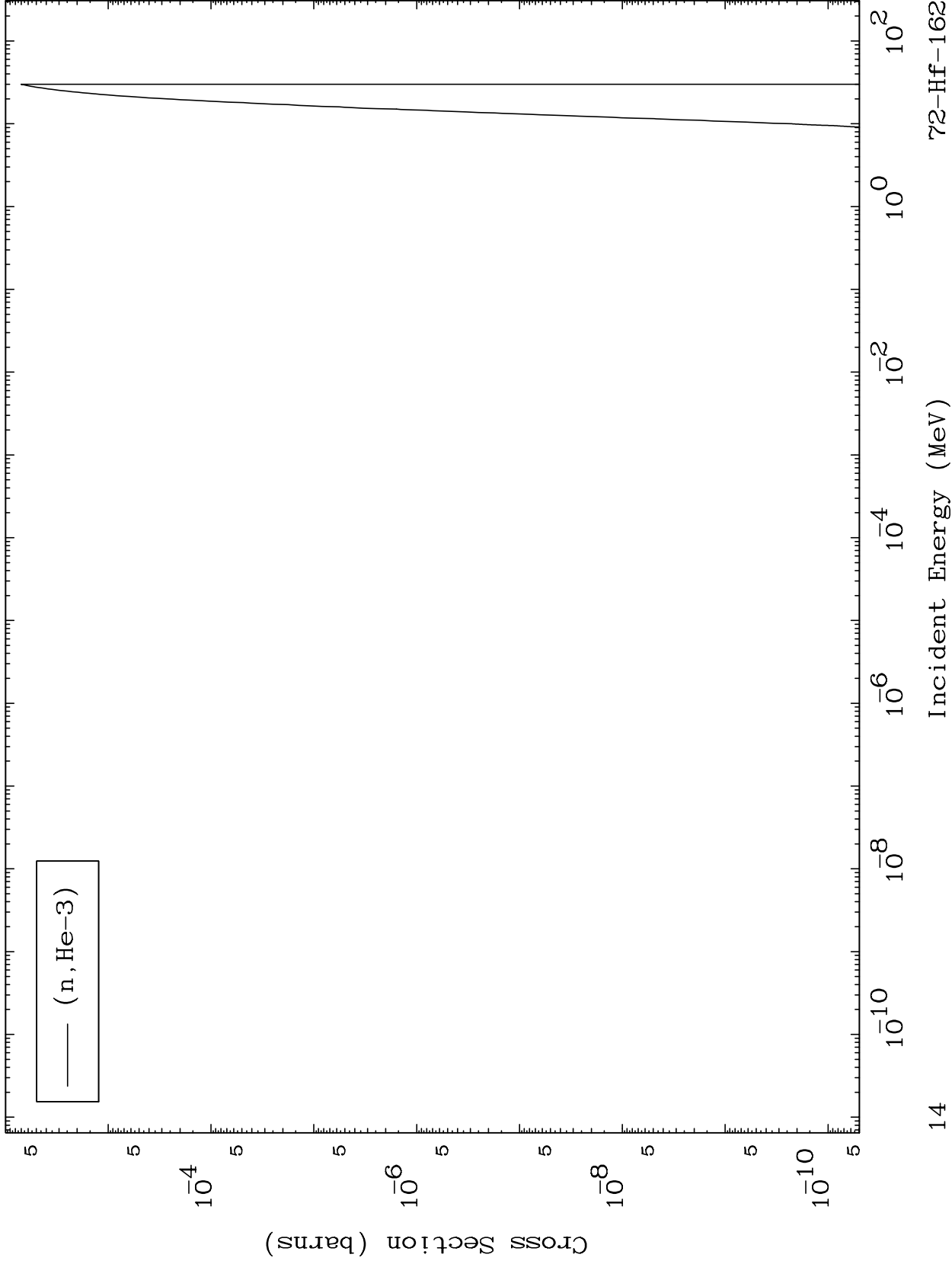
Incident Energy (MeV)

72-Hf-162

MAT 7189

(n,He3) Levels
293 Kelvin Cross Sections

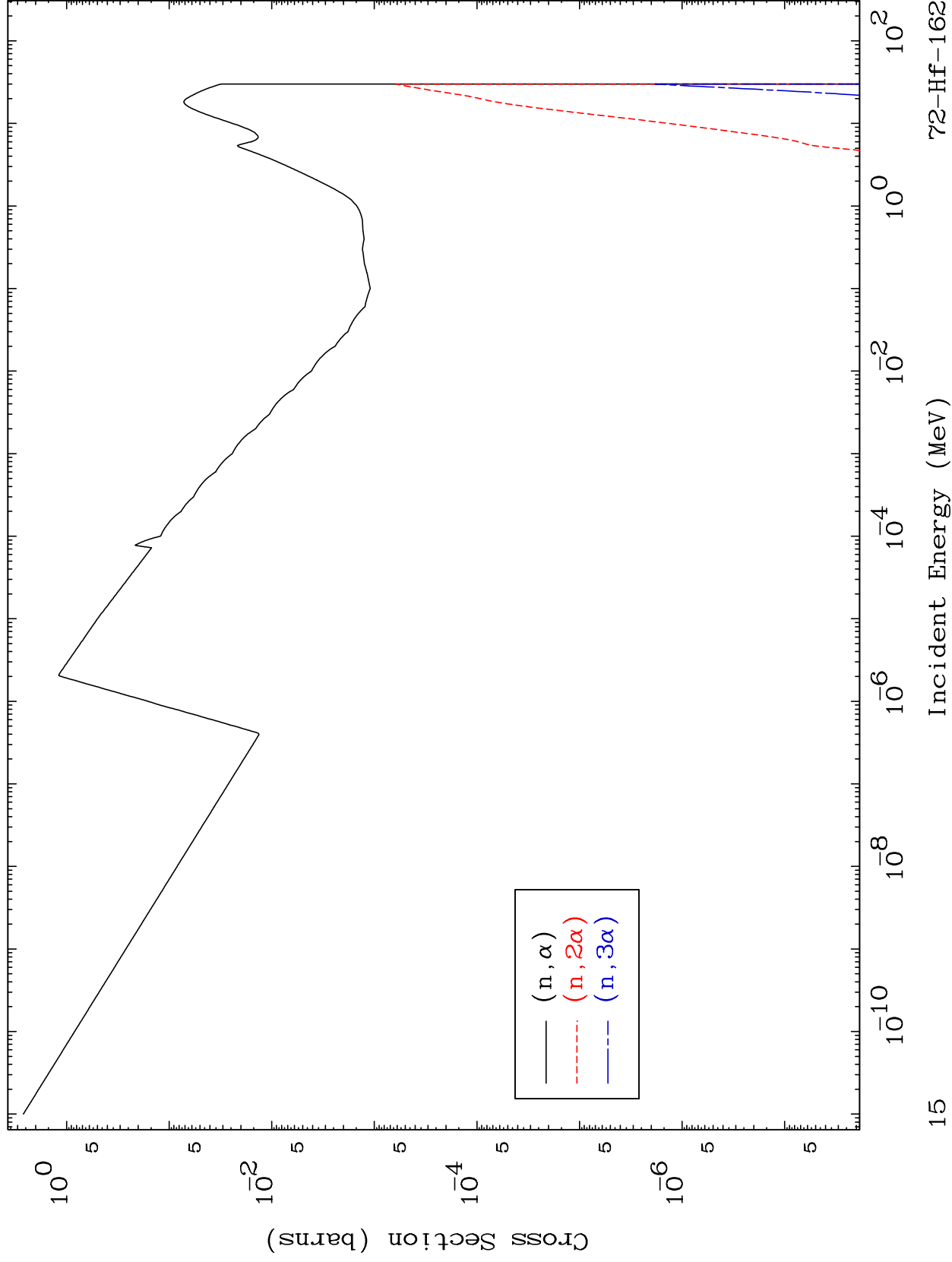
72-Hf-162



MAT 7189

(n, α) Levels
293 Kelvin Cross Sections

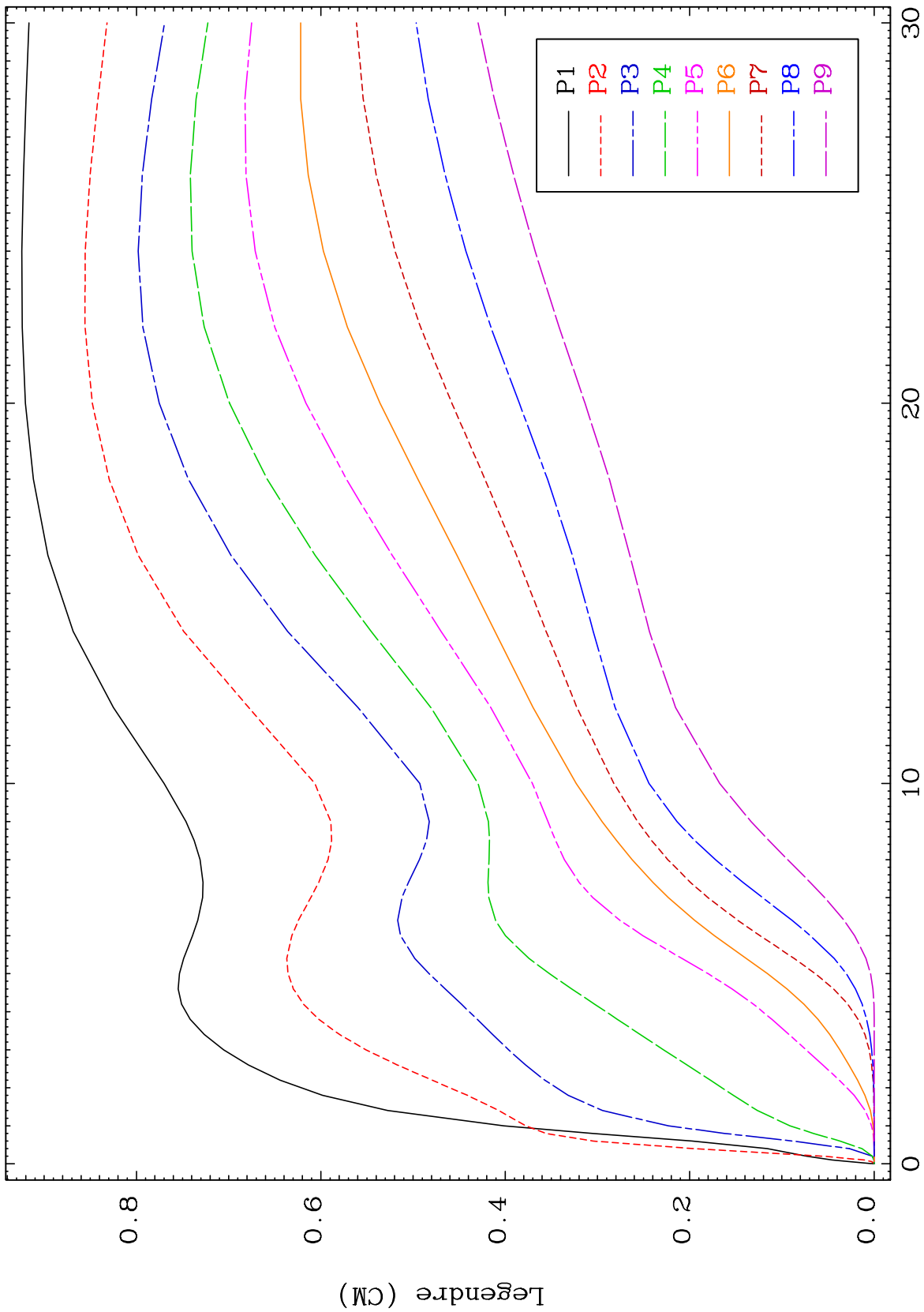
72-Hf-162



MAT 7189

Elastic Legendre Coefficients

72-Hf-162



16

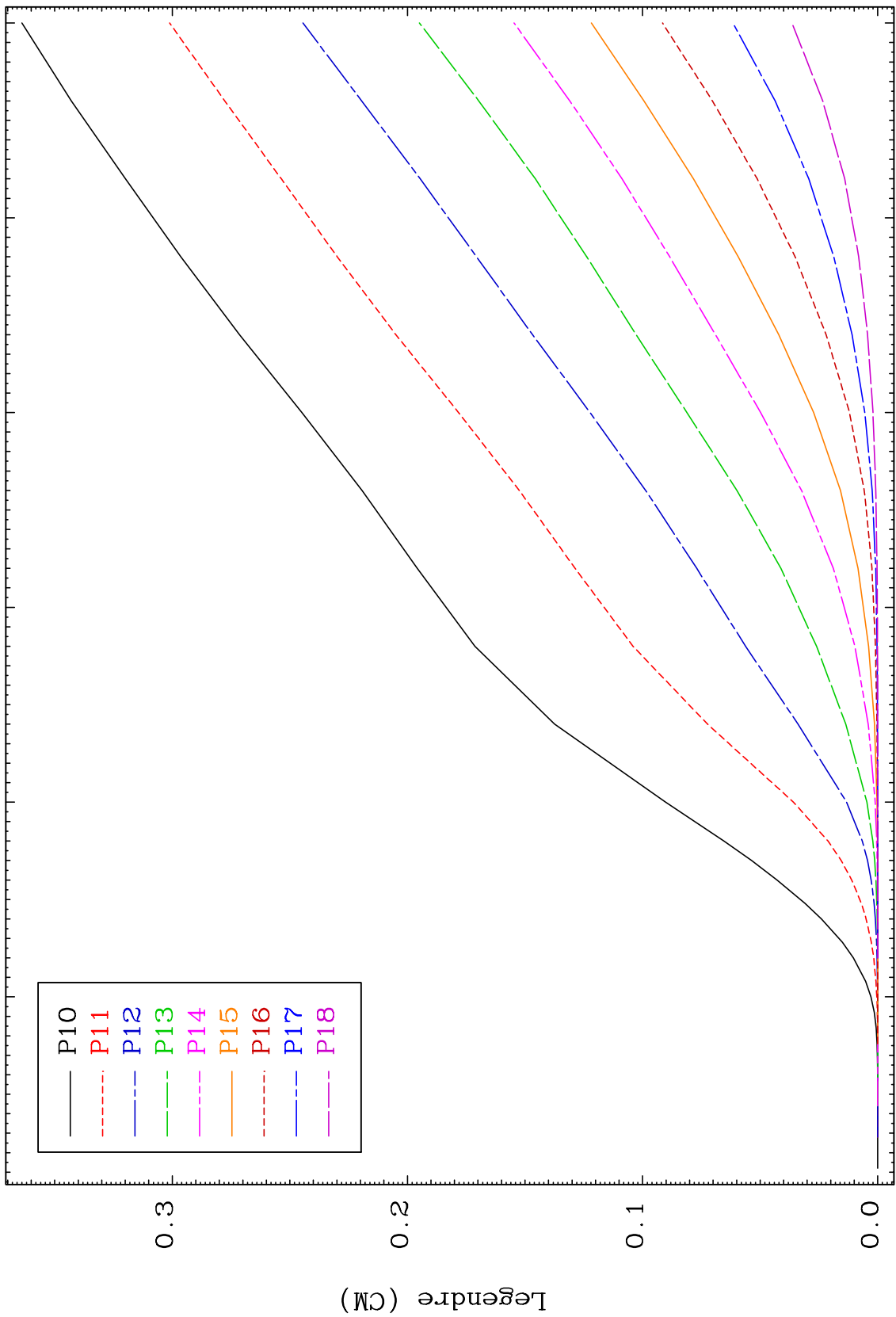
Incident Energy (MeV)

72-Hf-162

MAT 7189

Elastic Legendre Coefficients

72-Hf-162



17

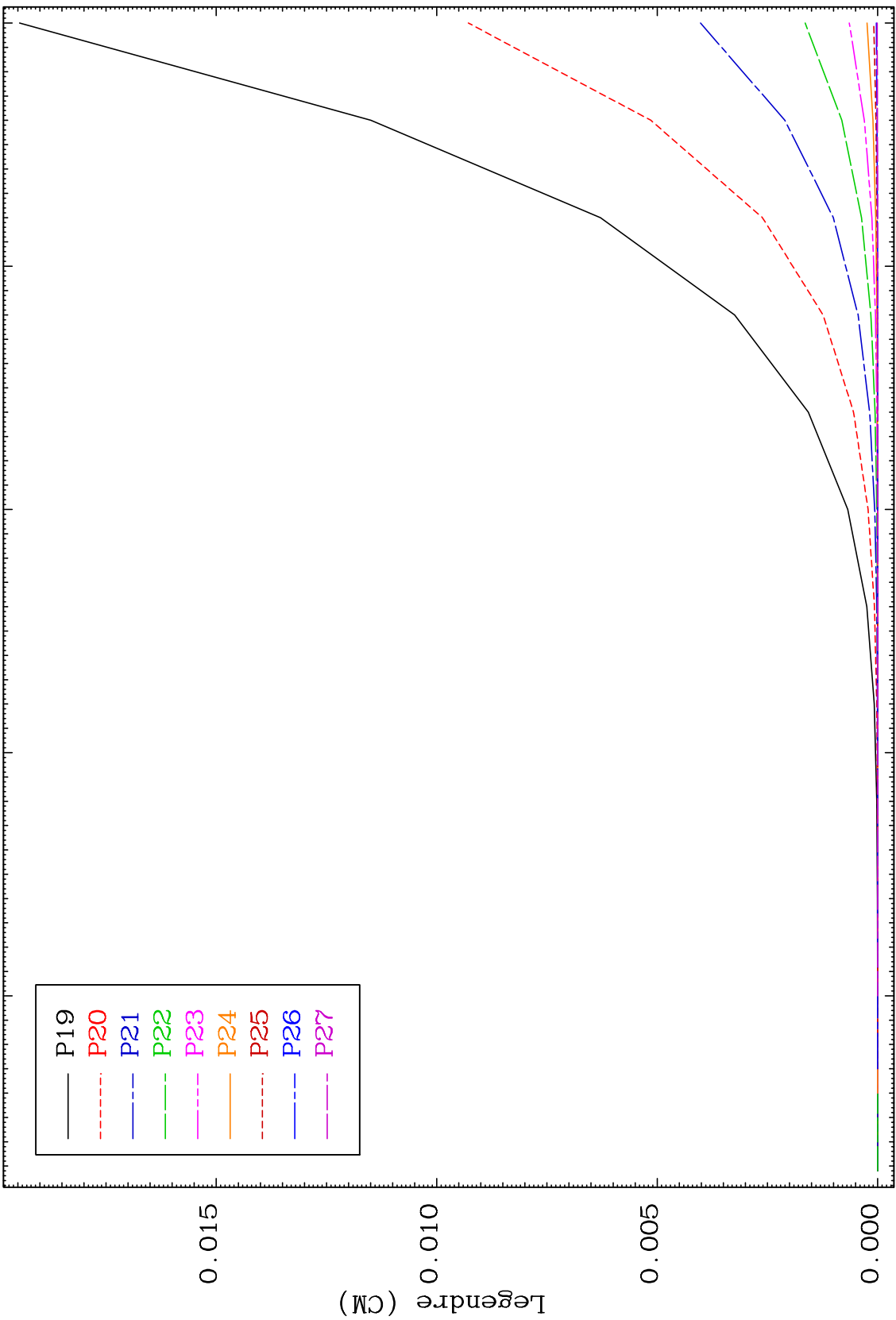
72-Hf-162

Incident Energy (MeV)

MAT 7189

Elastic Legendre Coefficients

72-Hf-162



- P19
- P20
- P21
- P22
- P23
- P24
- P25
- P26
- P27

18

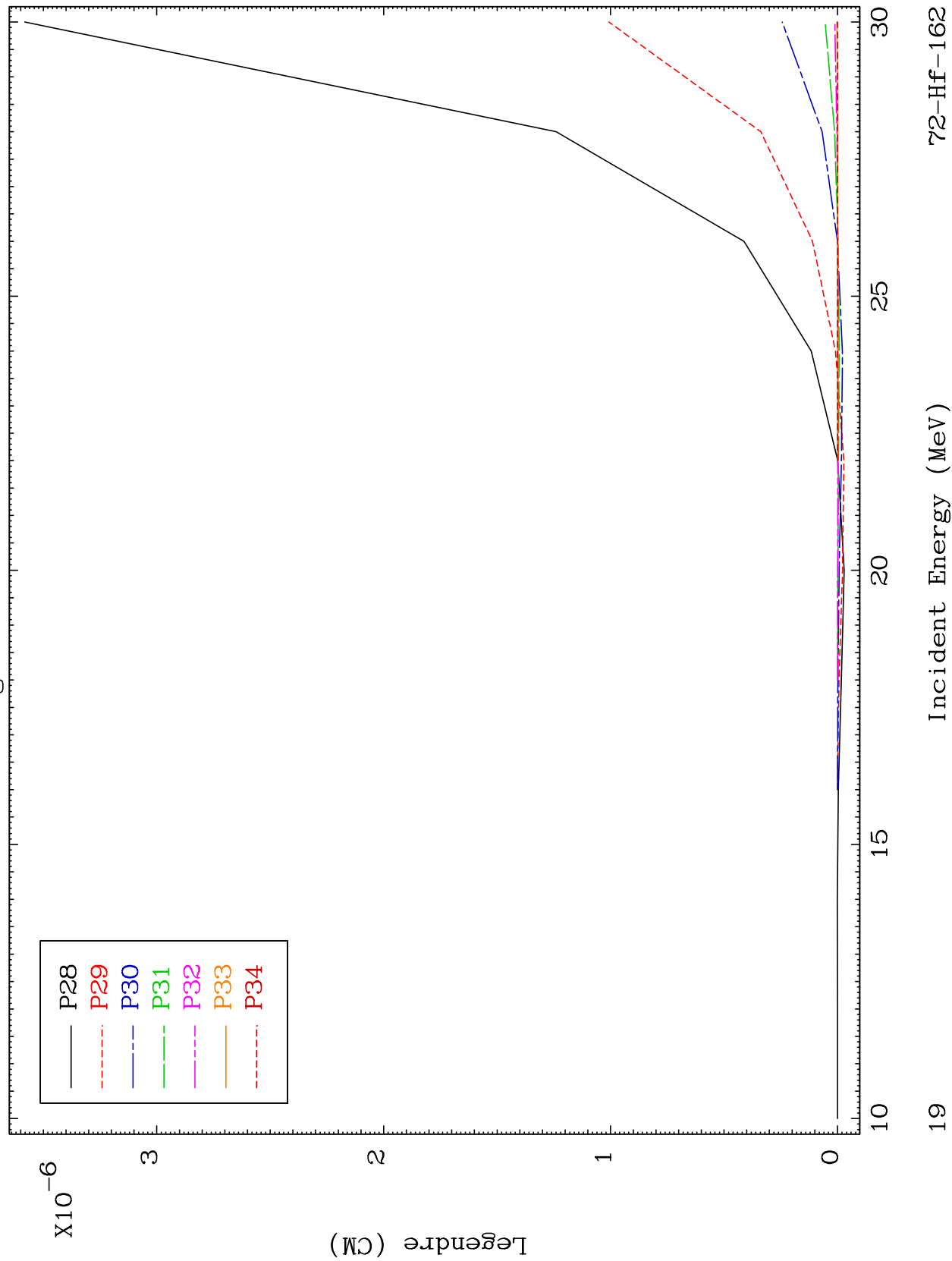
Incident Energy (MeV)

72-Hf-162

MAT 7189

Elastic Legendre Coefficients

72-Hf-162



19

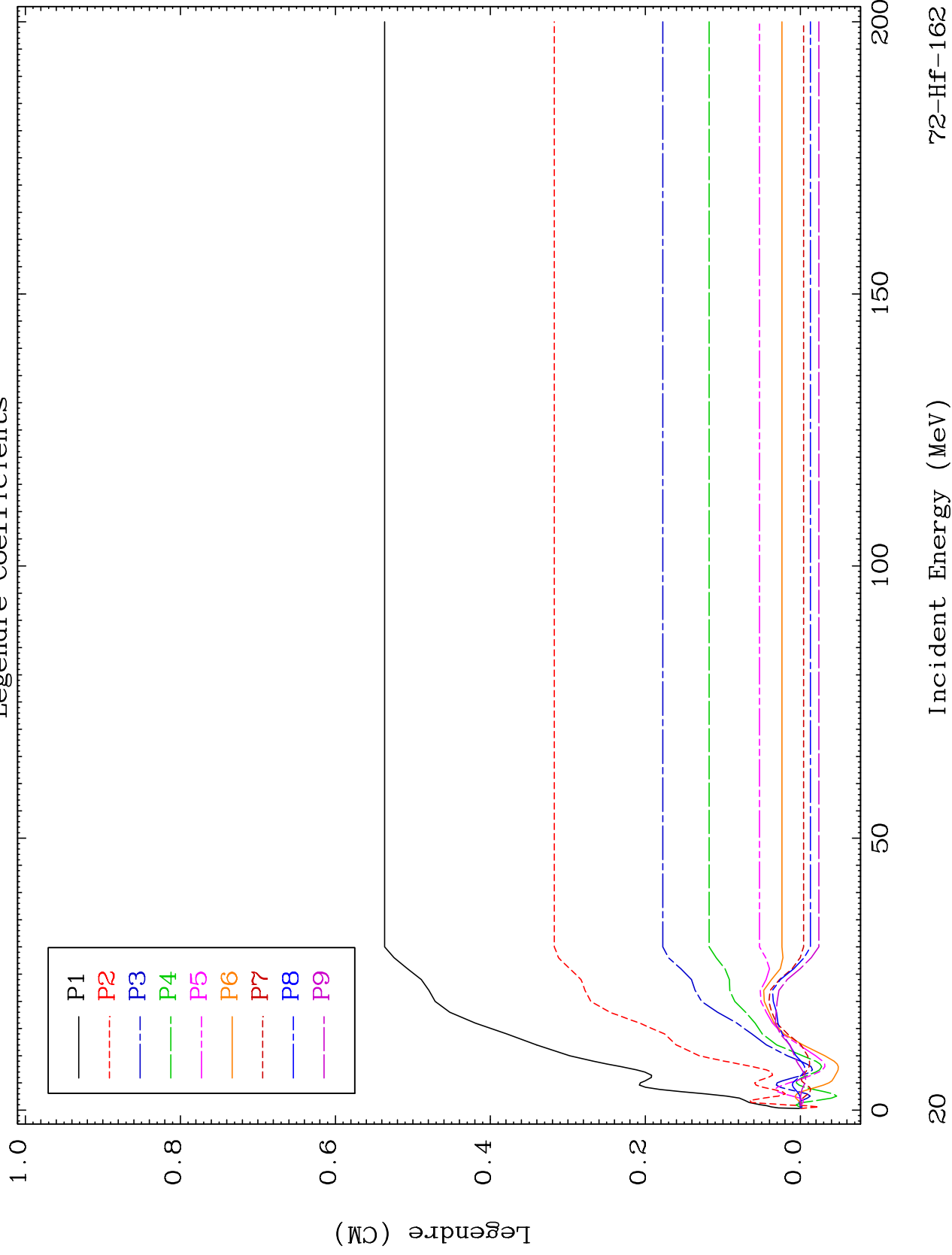
Incident Energy (MeV)

72-Hf-162

MAT 7189

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

72-Hf-162



72-Hf-162

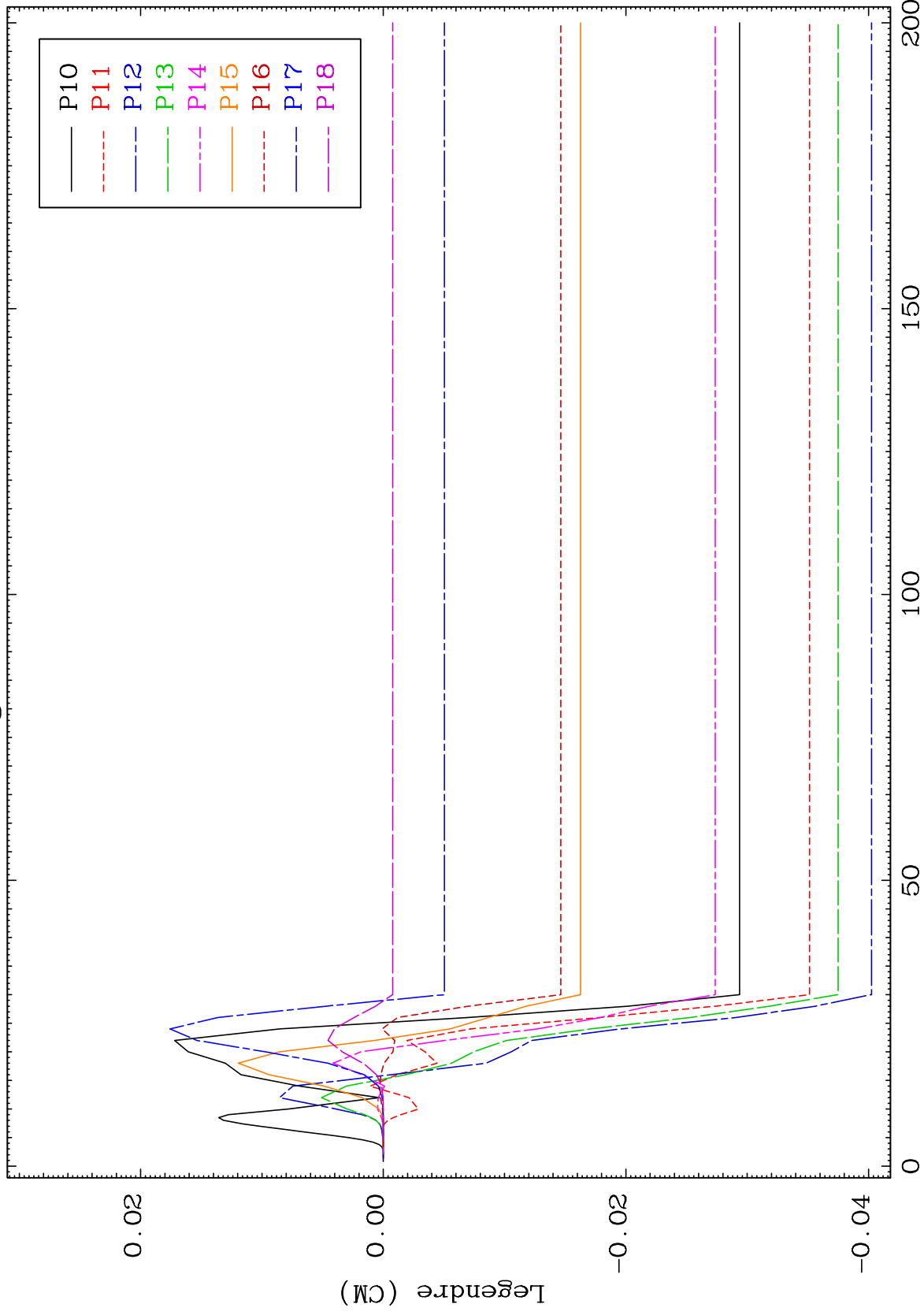
Incident Energy (MeV)

0

MAT 7189

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

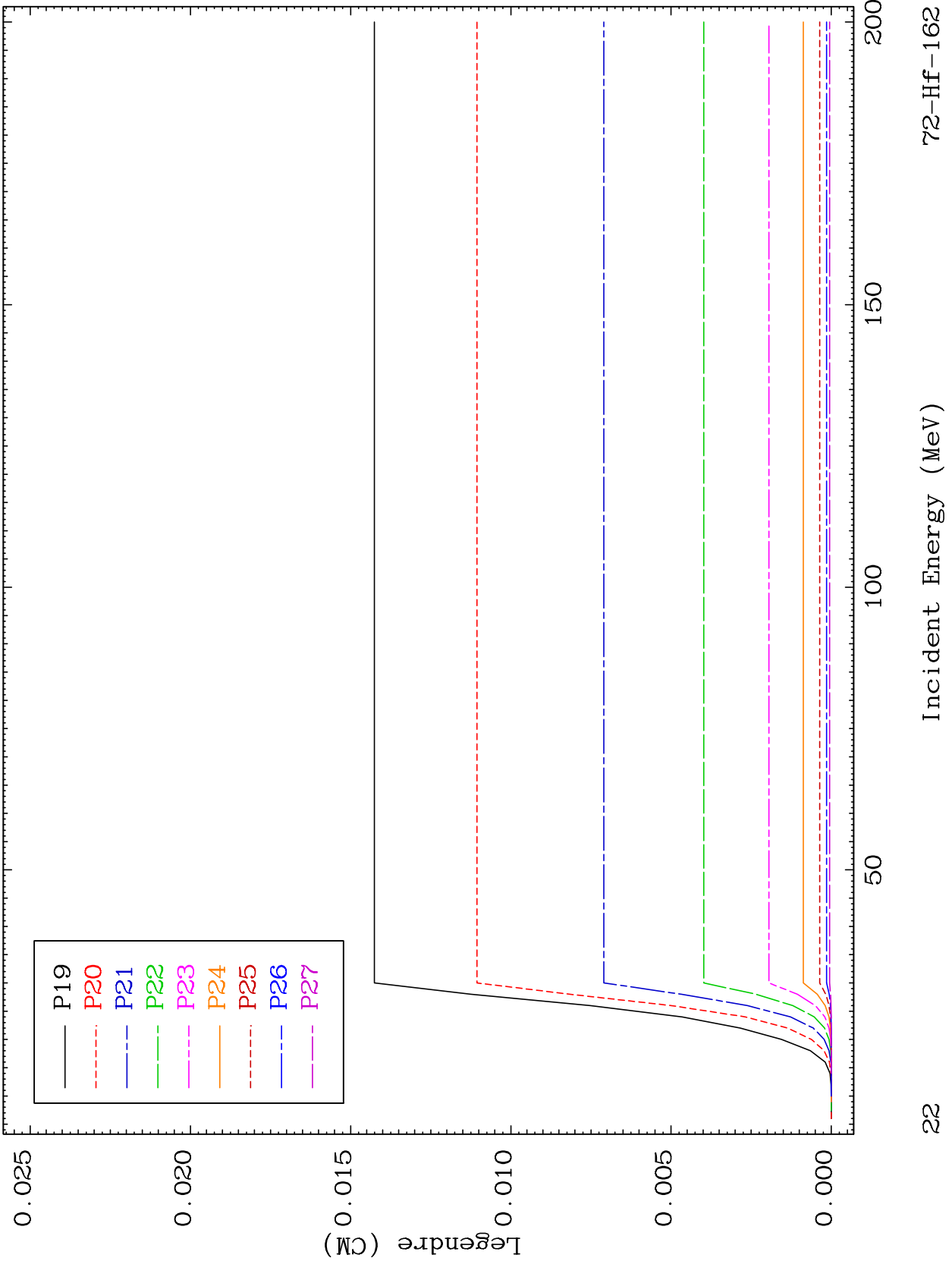
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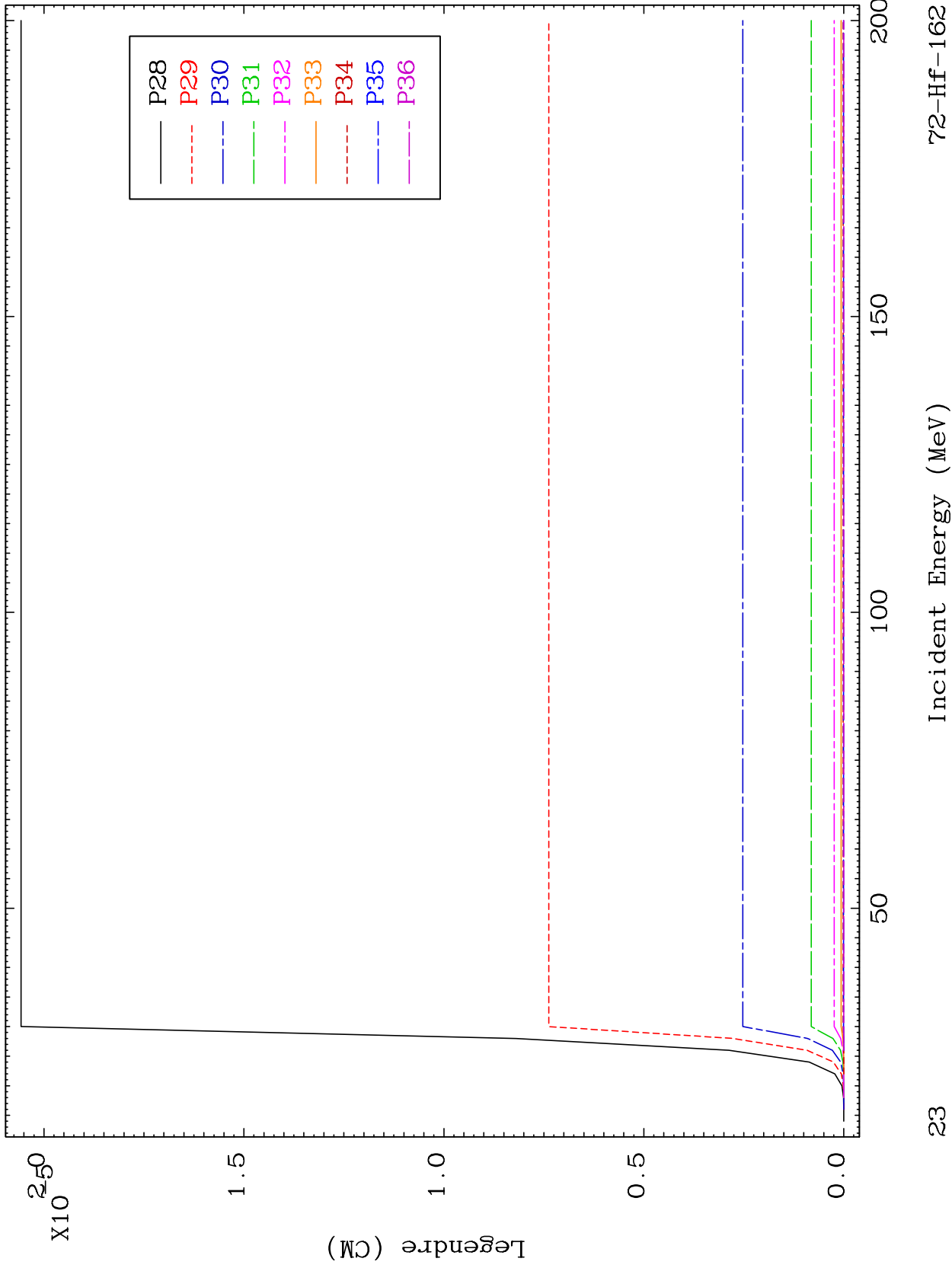


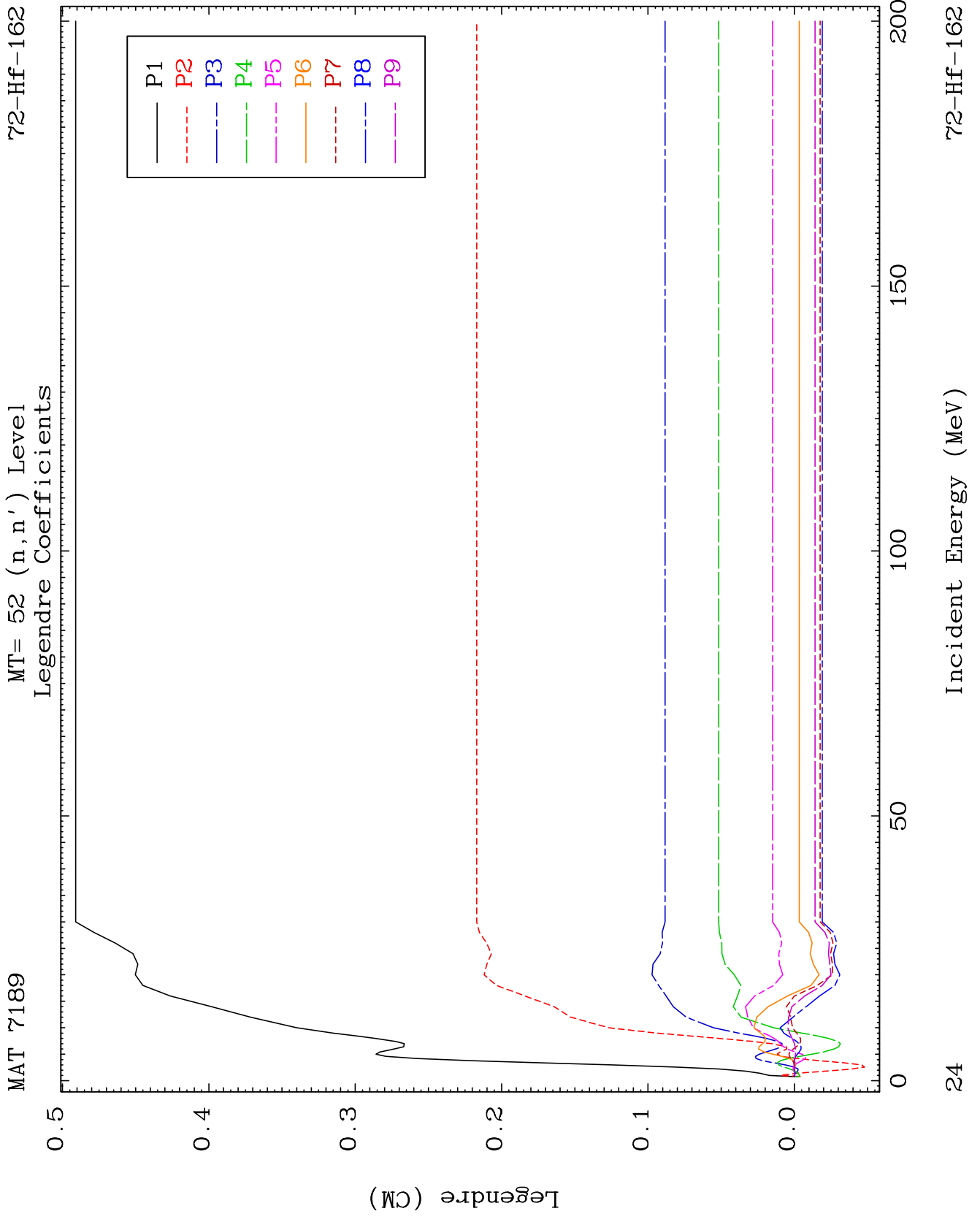
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Incident Energy (MeV)

72-Hf-162



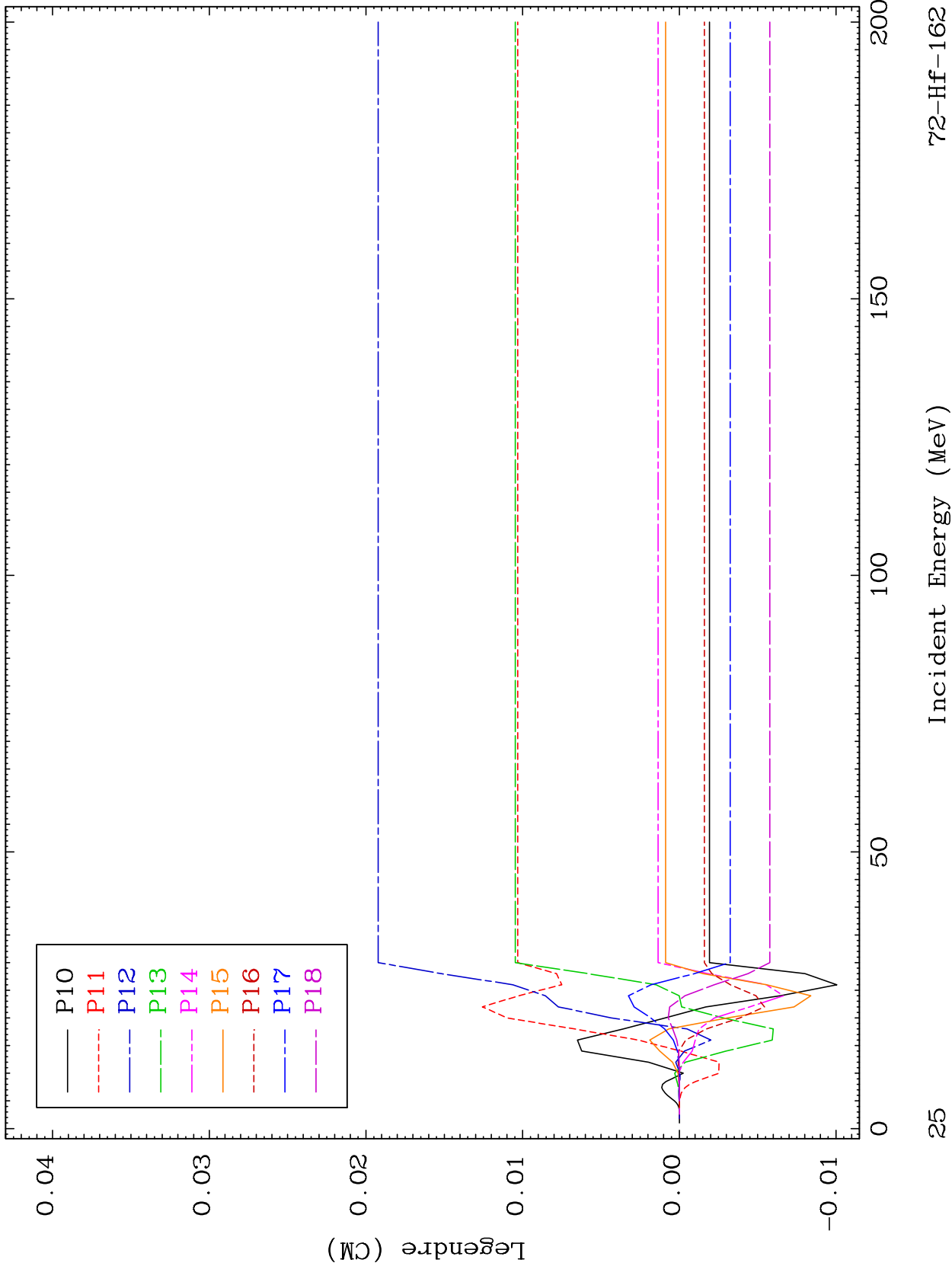




MAT 7189

MT= 52 (n,n') Level
Legendre Coefficients

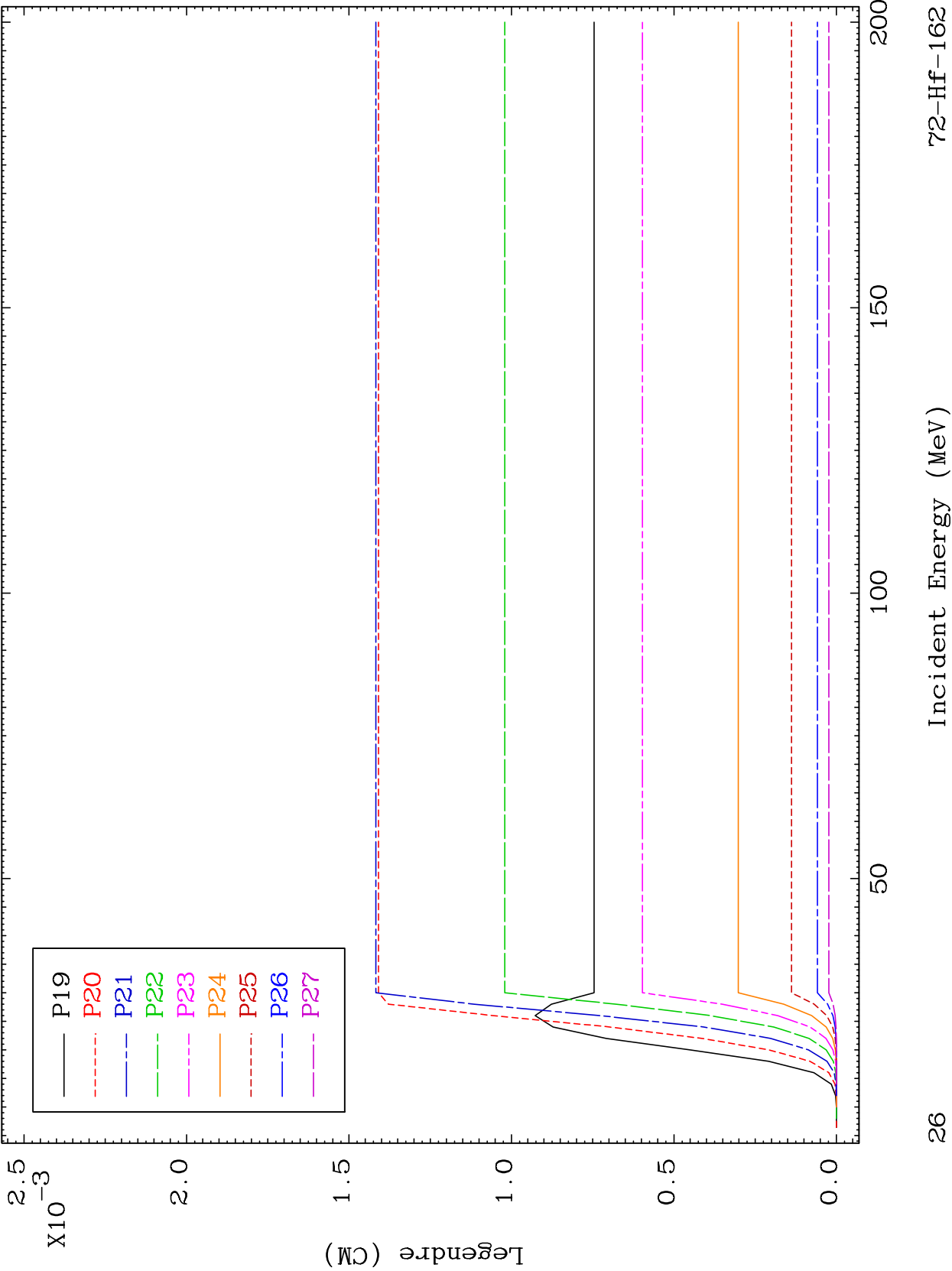
72-Hf-162



72-Hf-162

Incident Energy (MeV)

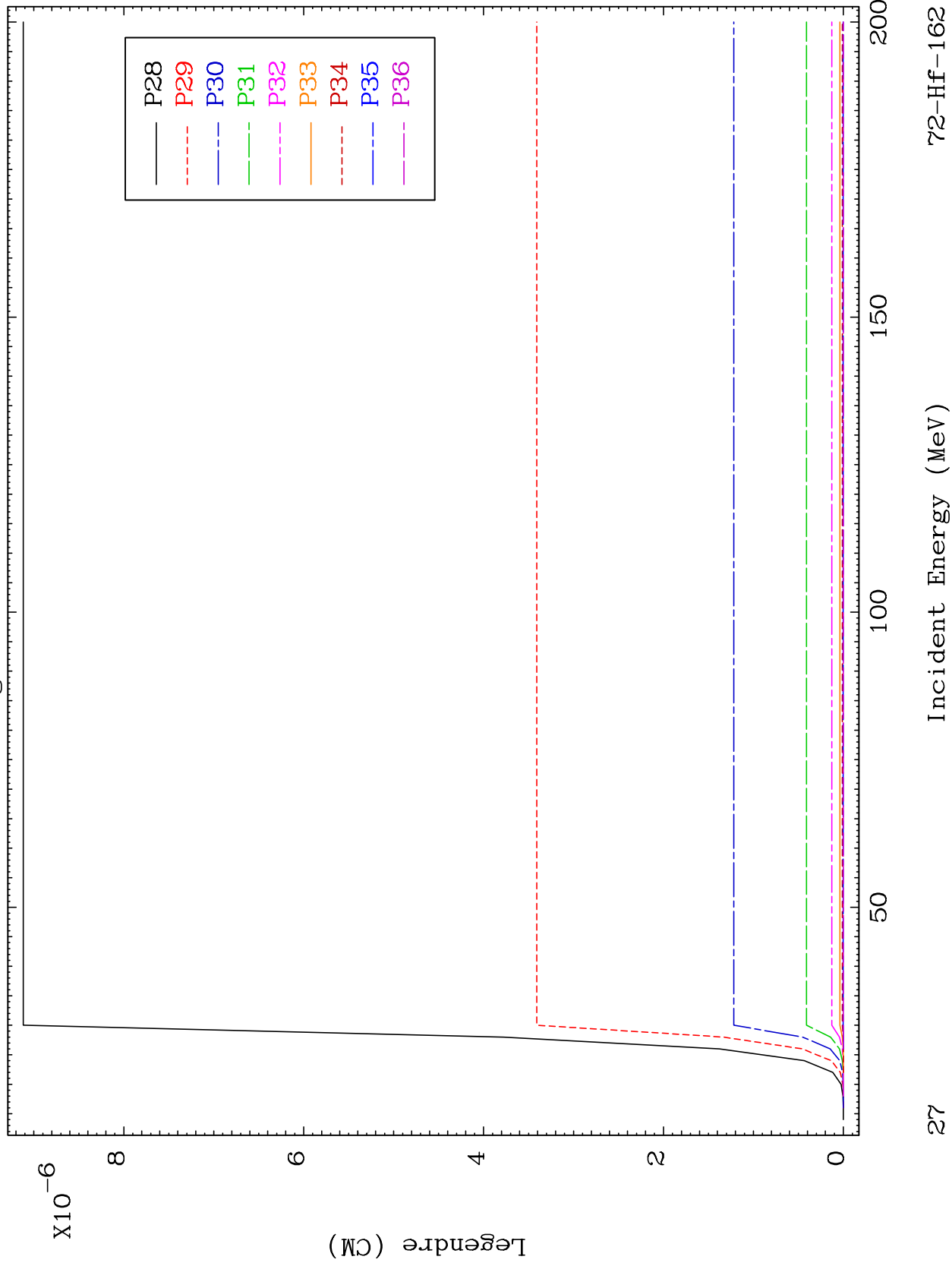
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MAT 7189

MT= 52 (n,n') Level
Legendre Coefficients

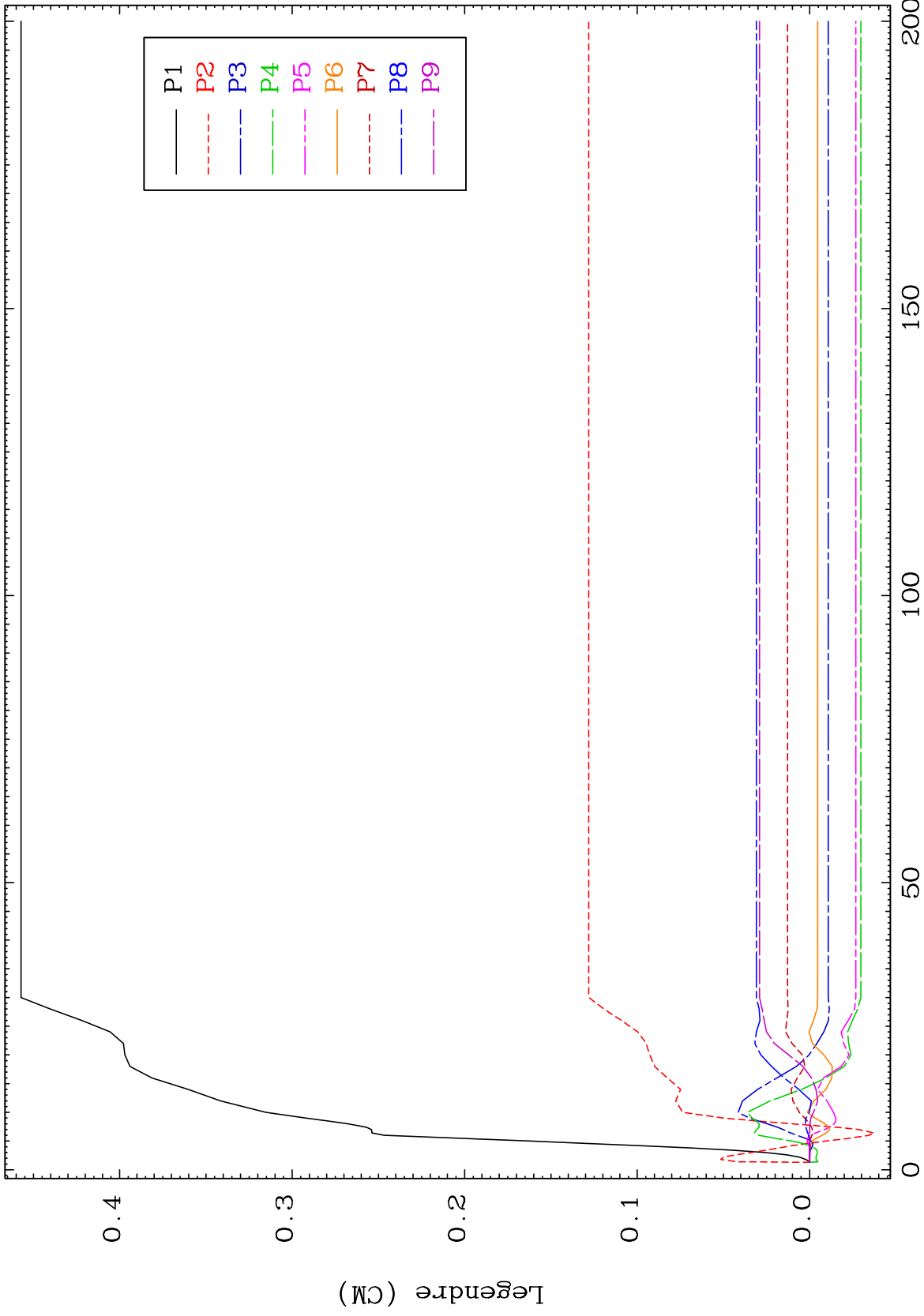
72-Hf-162



MAT 7189

MT= 53 (n,n') Level
Legendre Coefficients

72-Hf-162



28

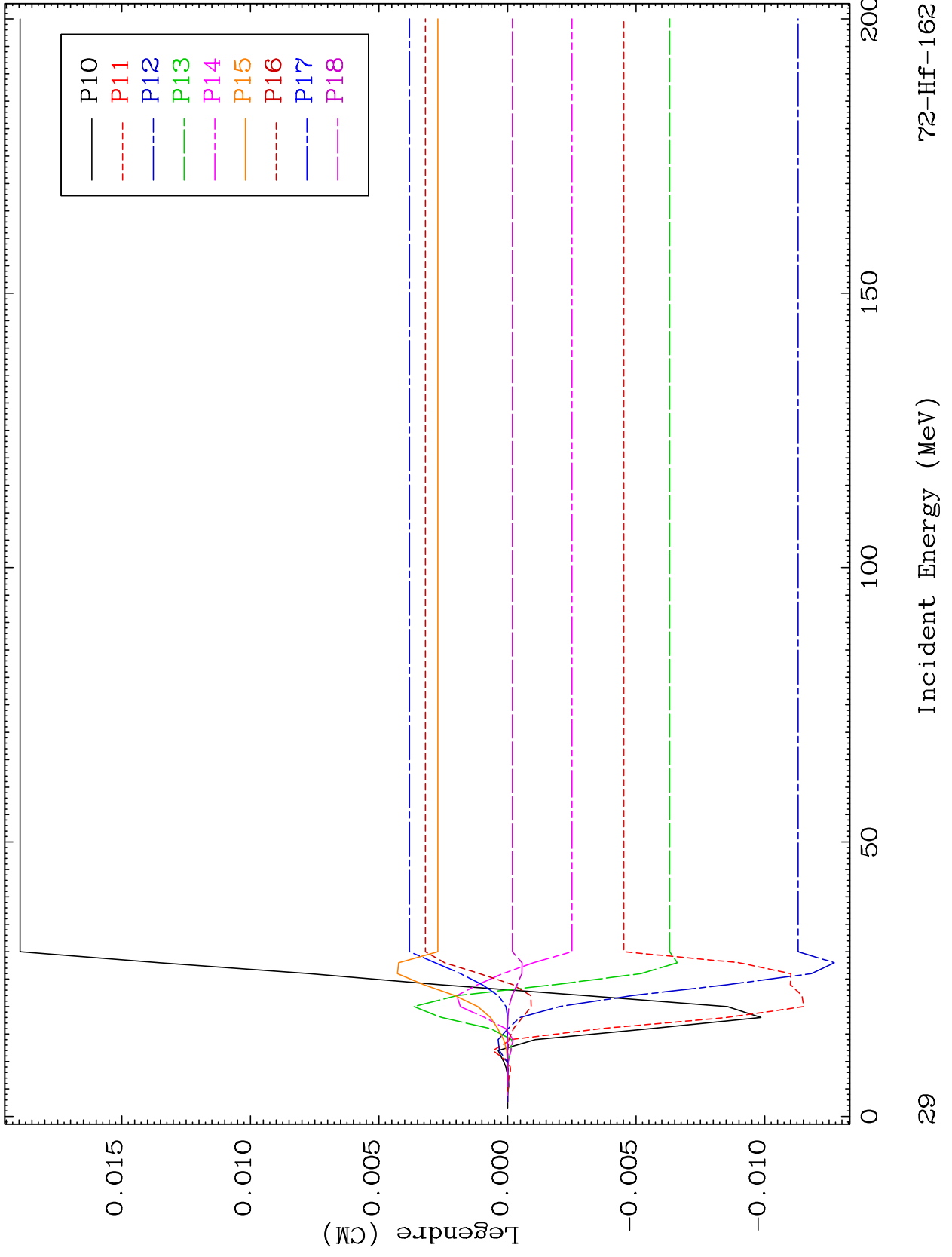
Incident Energy (MeV)

72-Hf-162

MAT 7189

MT= 53 (n,n') Level
Legendre Coefficients

72-Hf-162



29

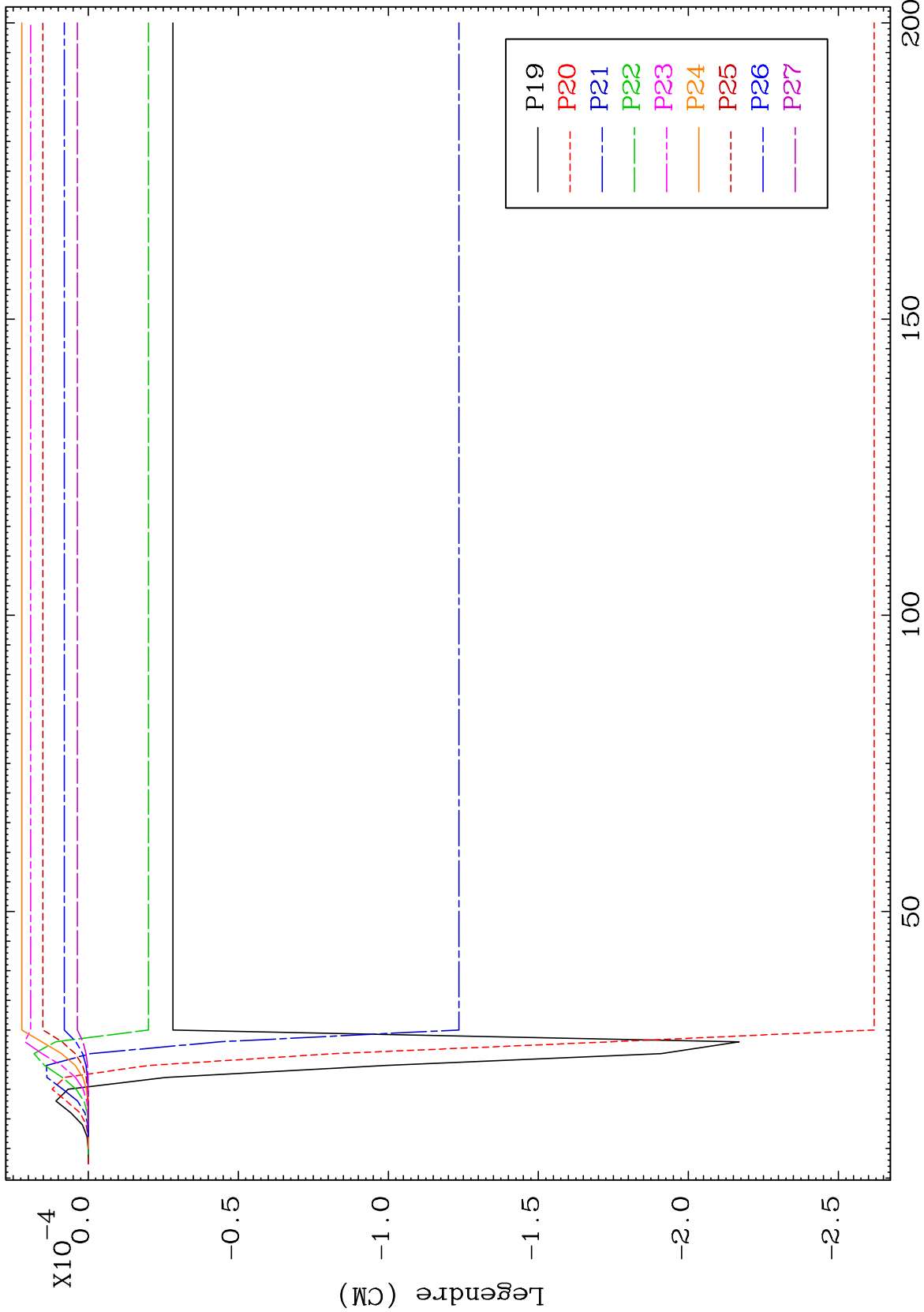
Incident Energy (MeV)

72-Hf-162

MAT 7189

MT= 53 (n,n') Level
Legendre Coefficients

72-Hf-162



30

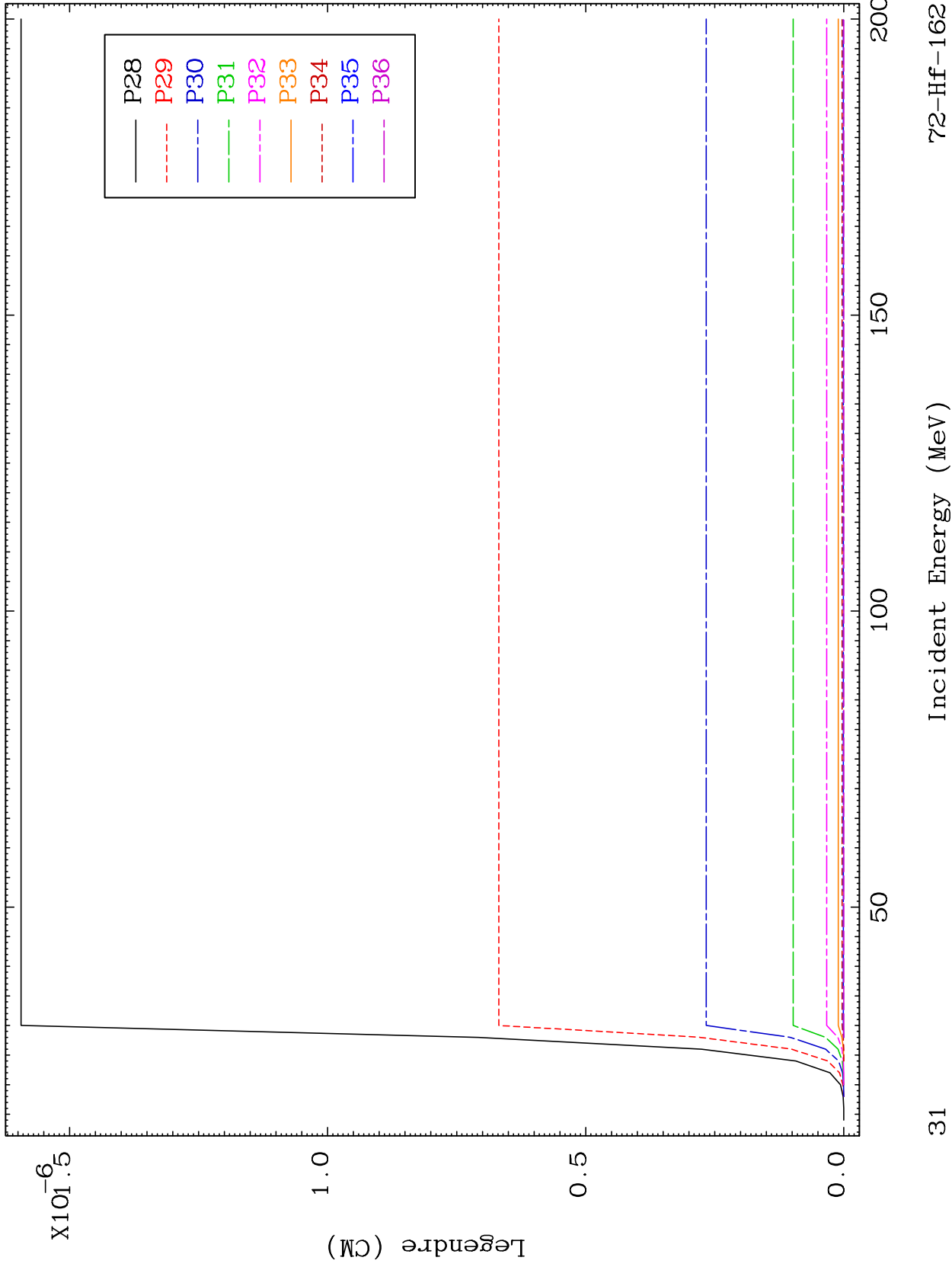
Incident Energy (MeV)

72-Hf-162

MAT 7189

MT= 53 (n,n') Level
Legendre Coefficients

72-Hf-162



31

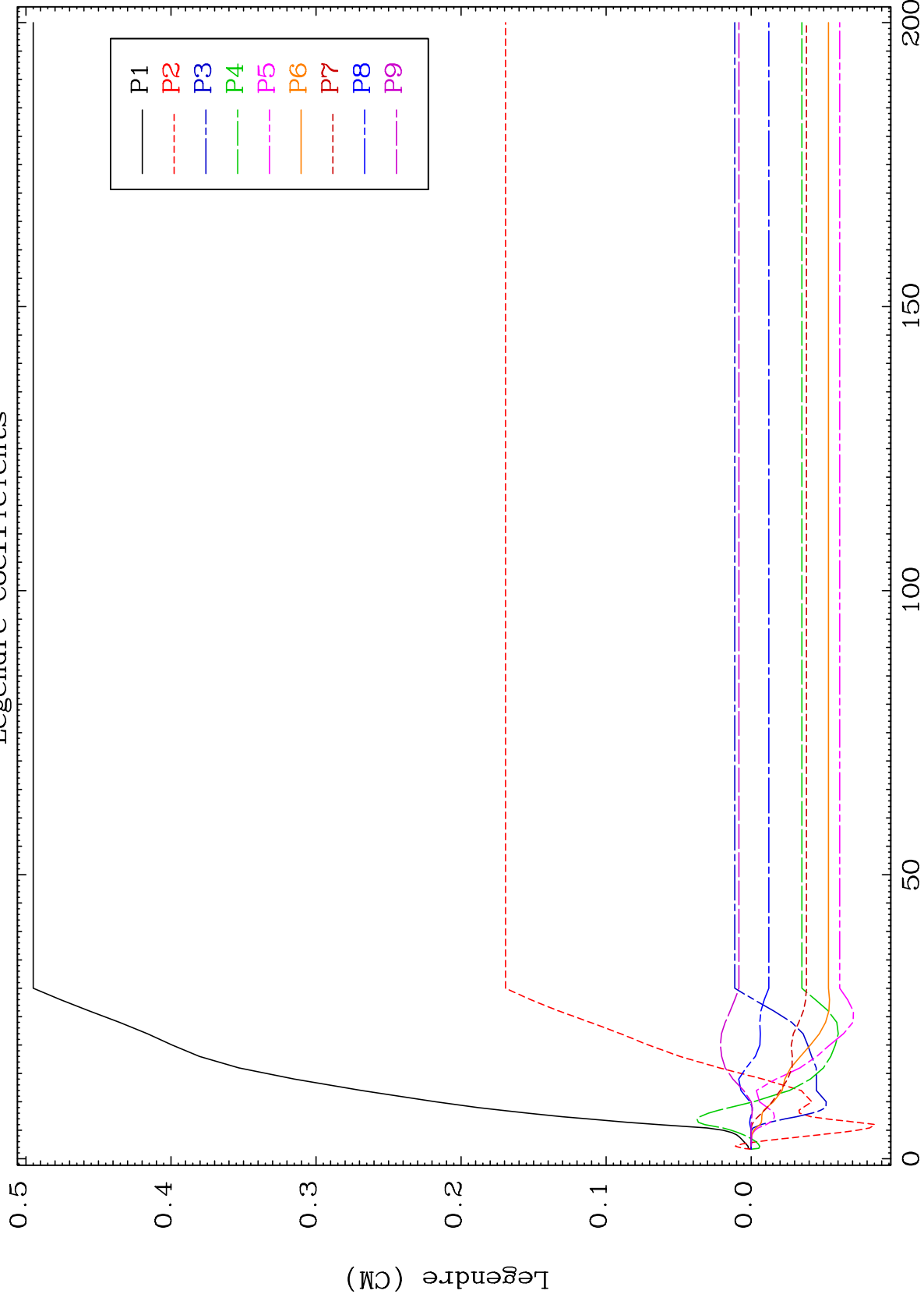
Incident Energy (MeV)

72-Hf-162

MAT 7189

MT= 54 (n,n') Level
Legendre Coefficients

72-Hf-162



32

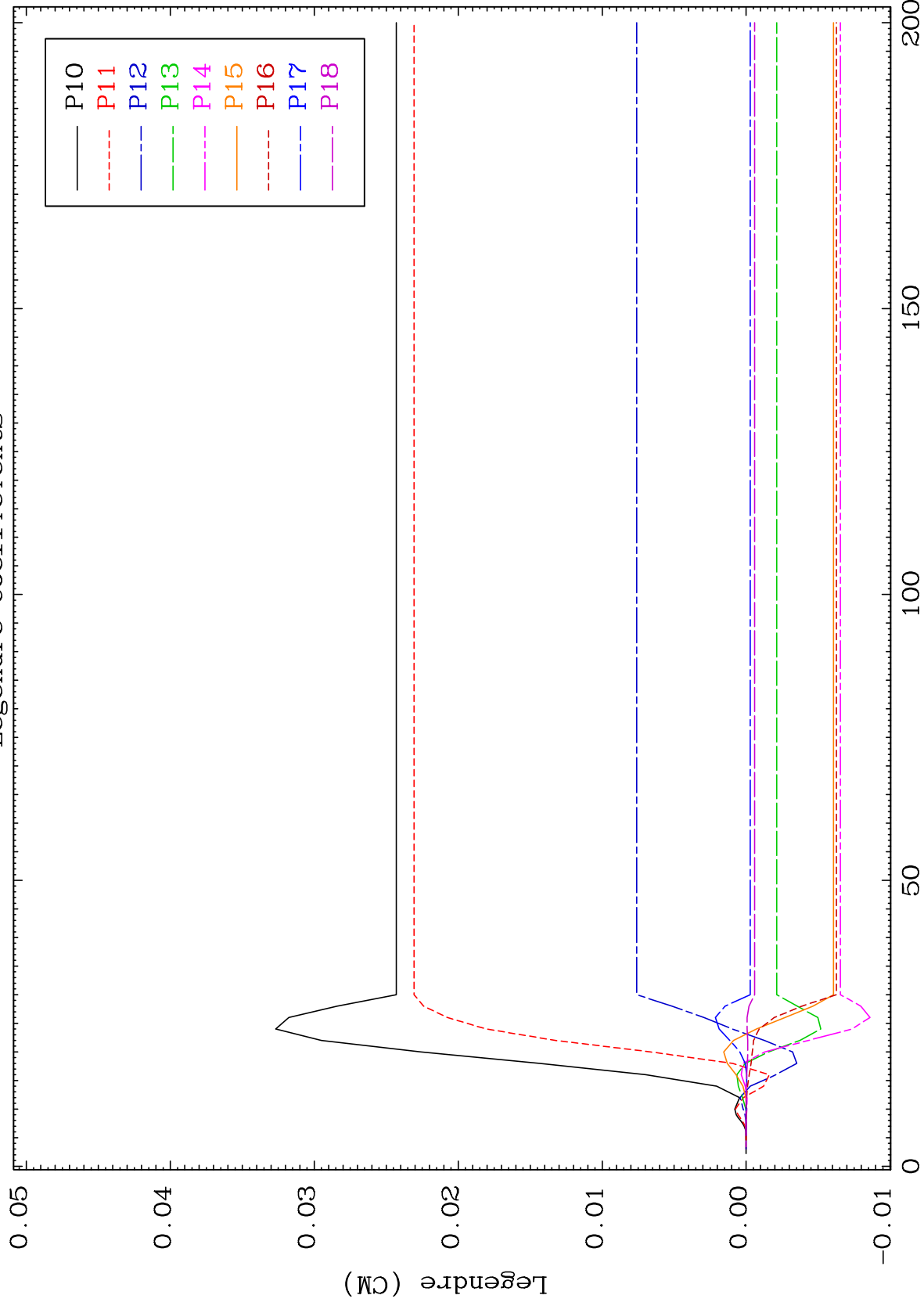
Incident Energy (MeV)

72-Hf-162

MAT 7189

MT= 54 (n,n') Level
Legendre Coefficients

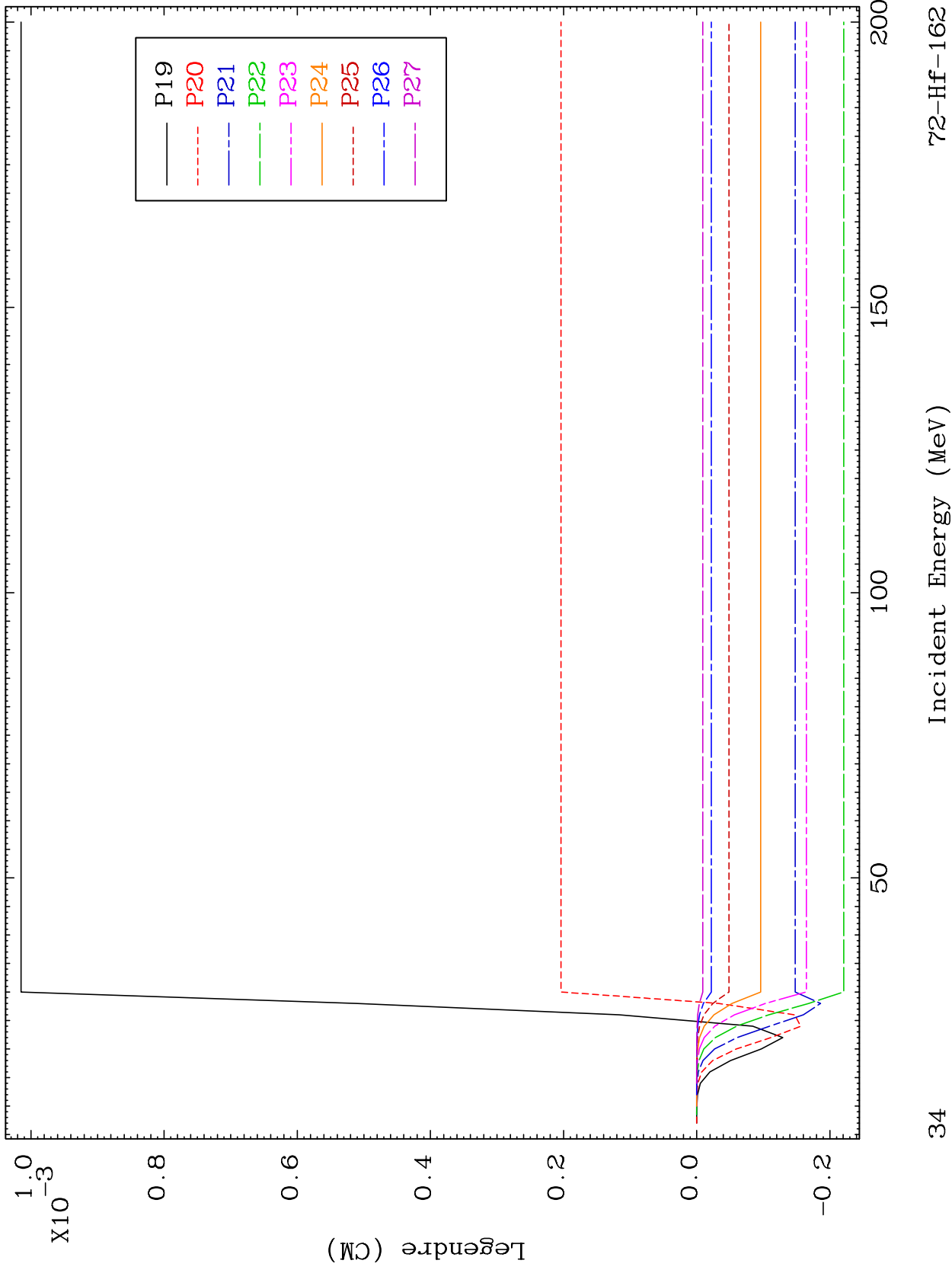
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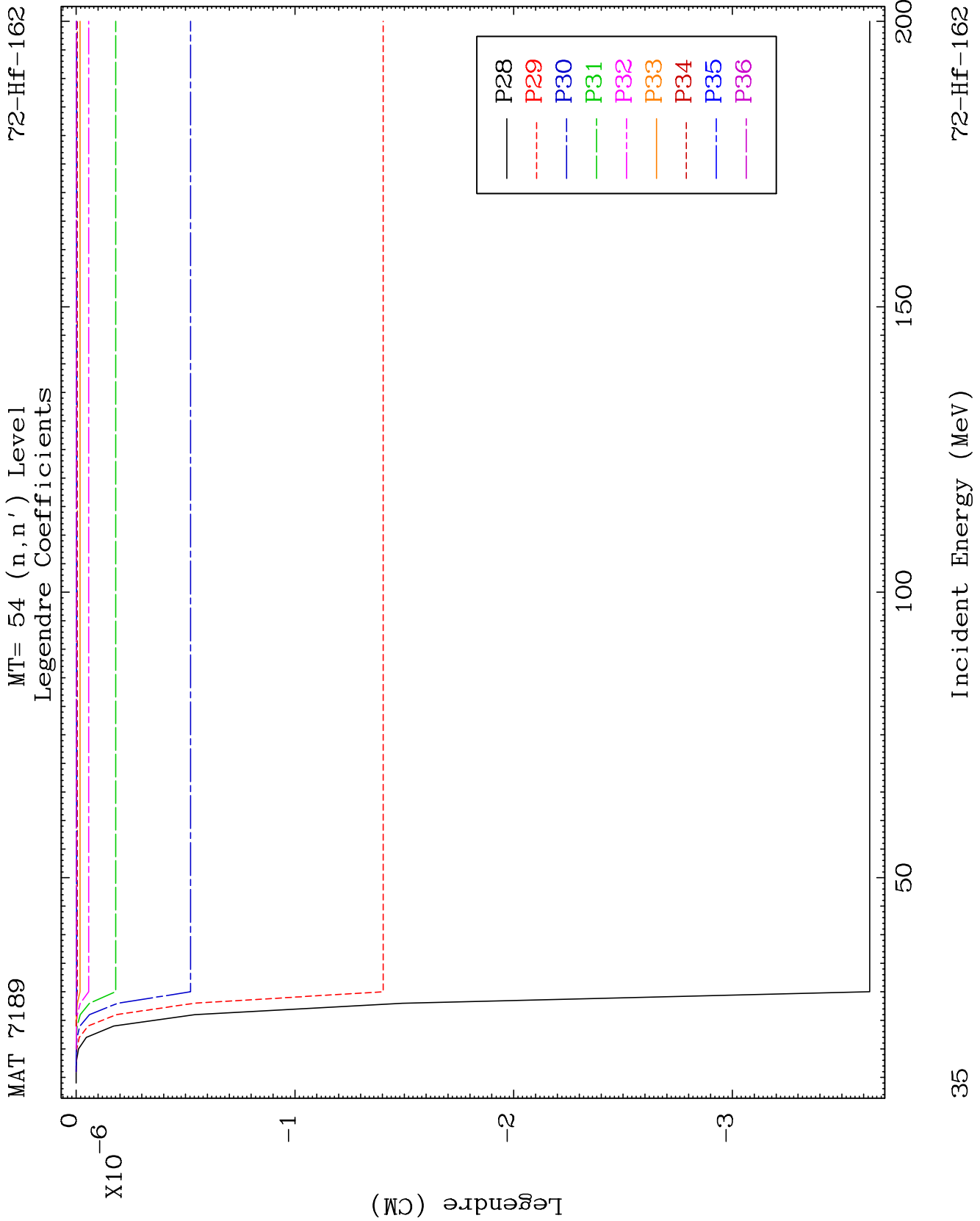


33

Incident Energy (MeV)

72-Hf-162

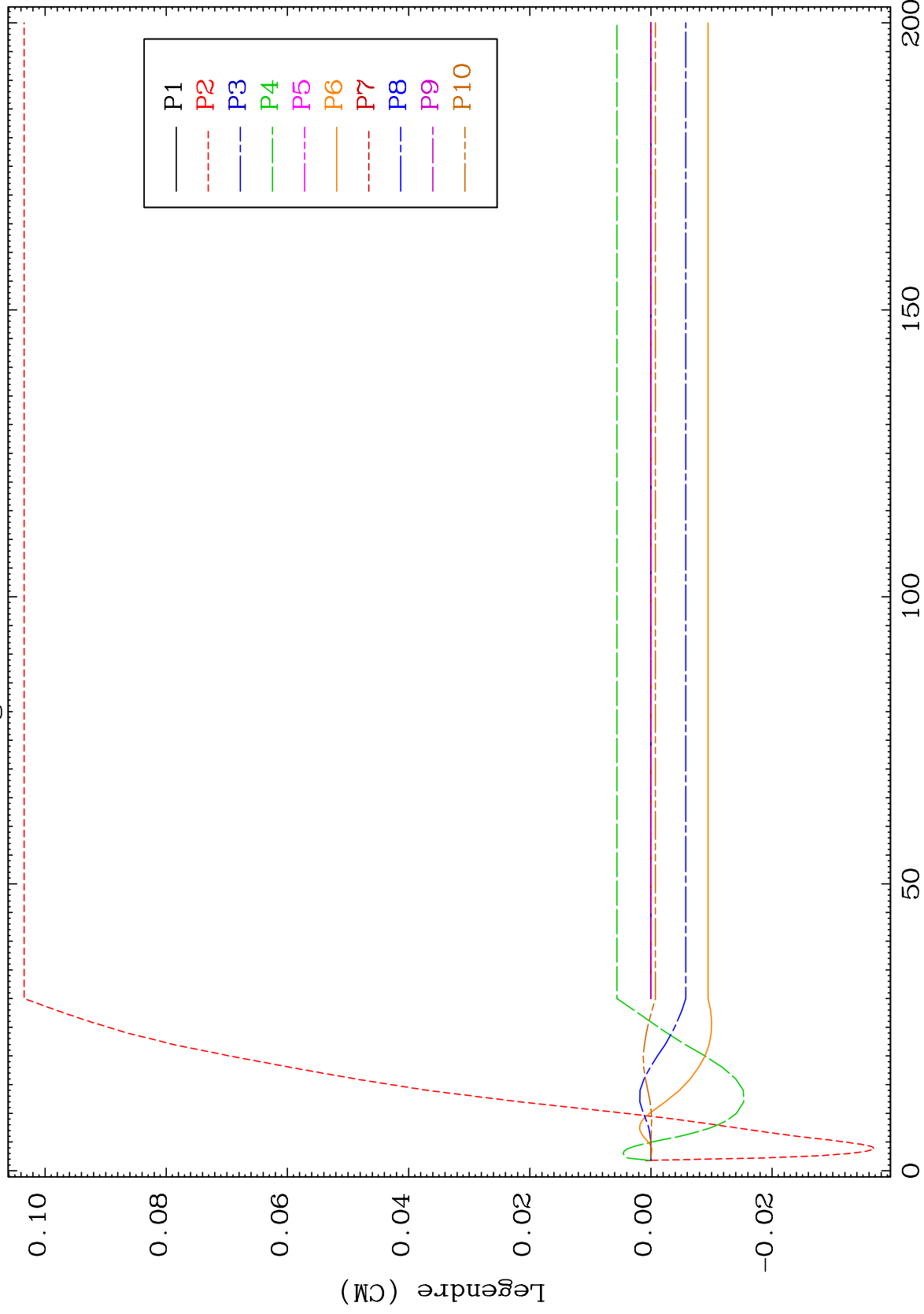




MAT 7189

MT= 55 (n,n') Level
Legendre Coefficients

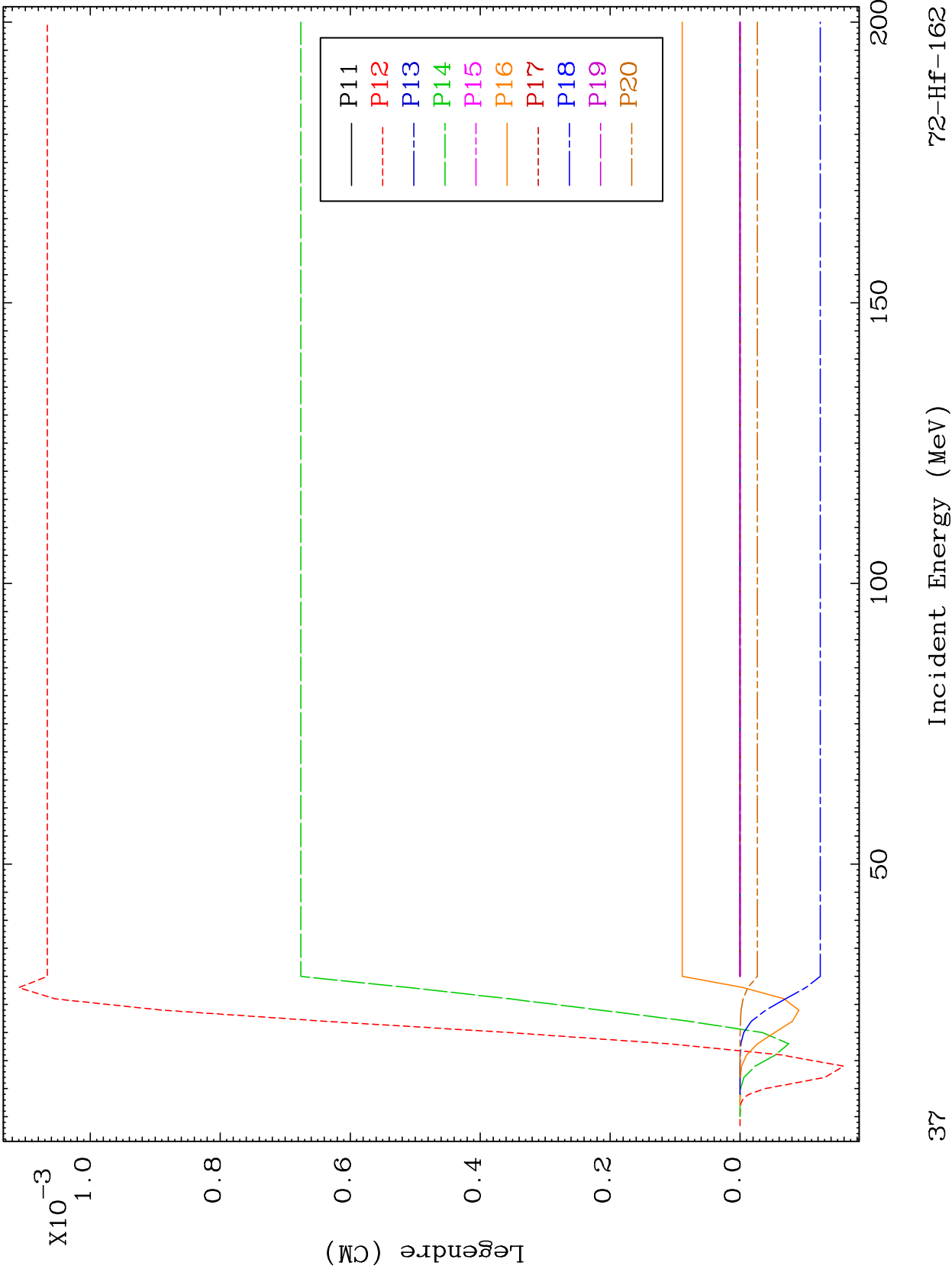
72-Hf-162



72-Hf-162

Incident Energy (MeV)

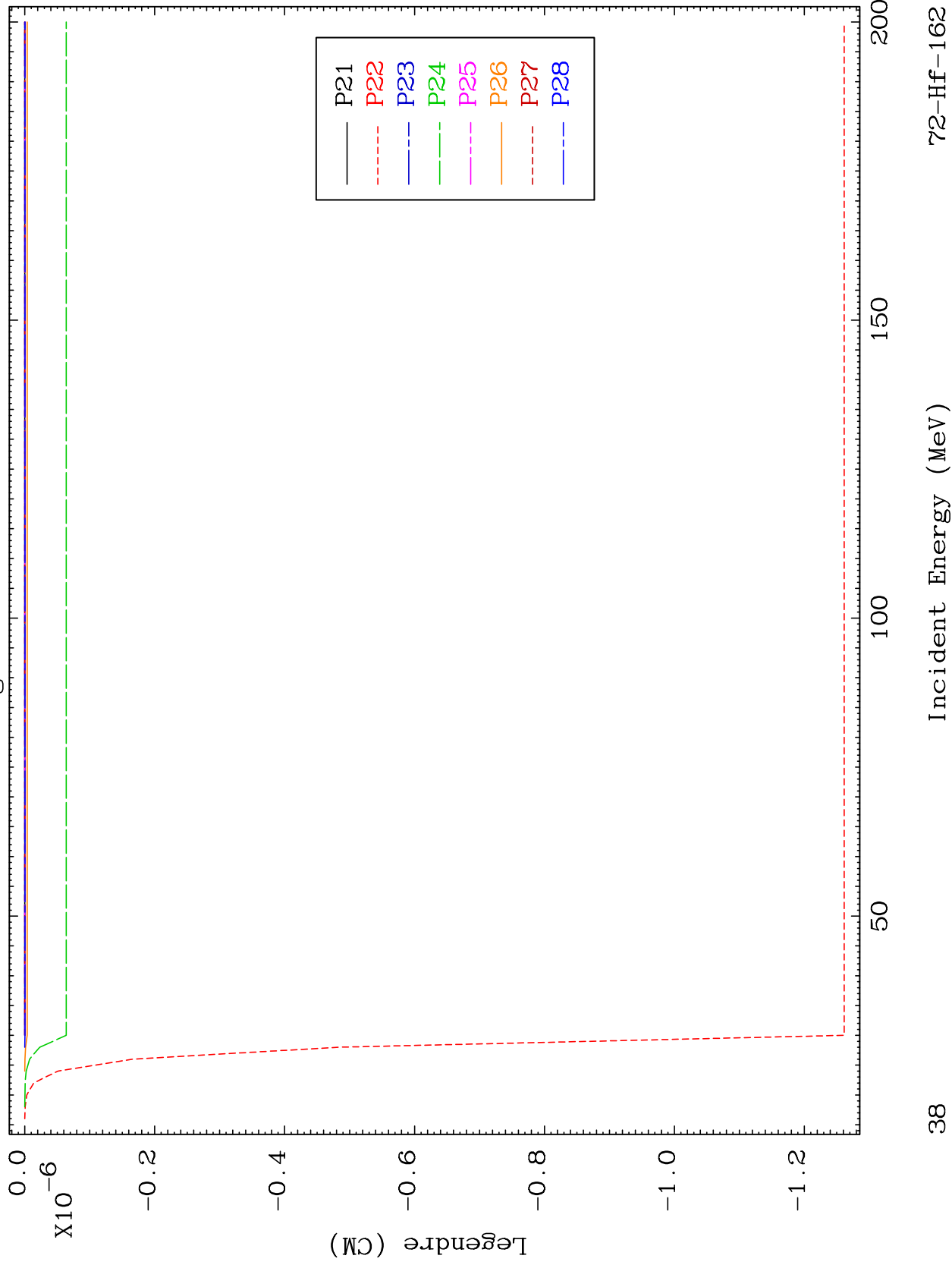
36



MAT 7189

MT= 55 (n,n') Level
Legendre Coefficients

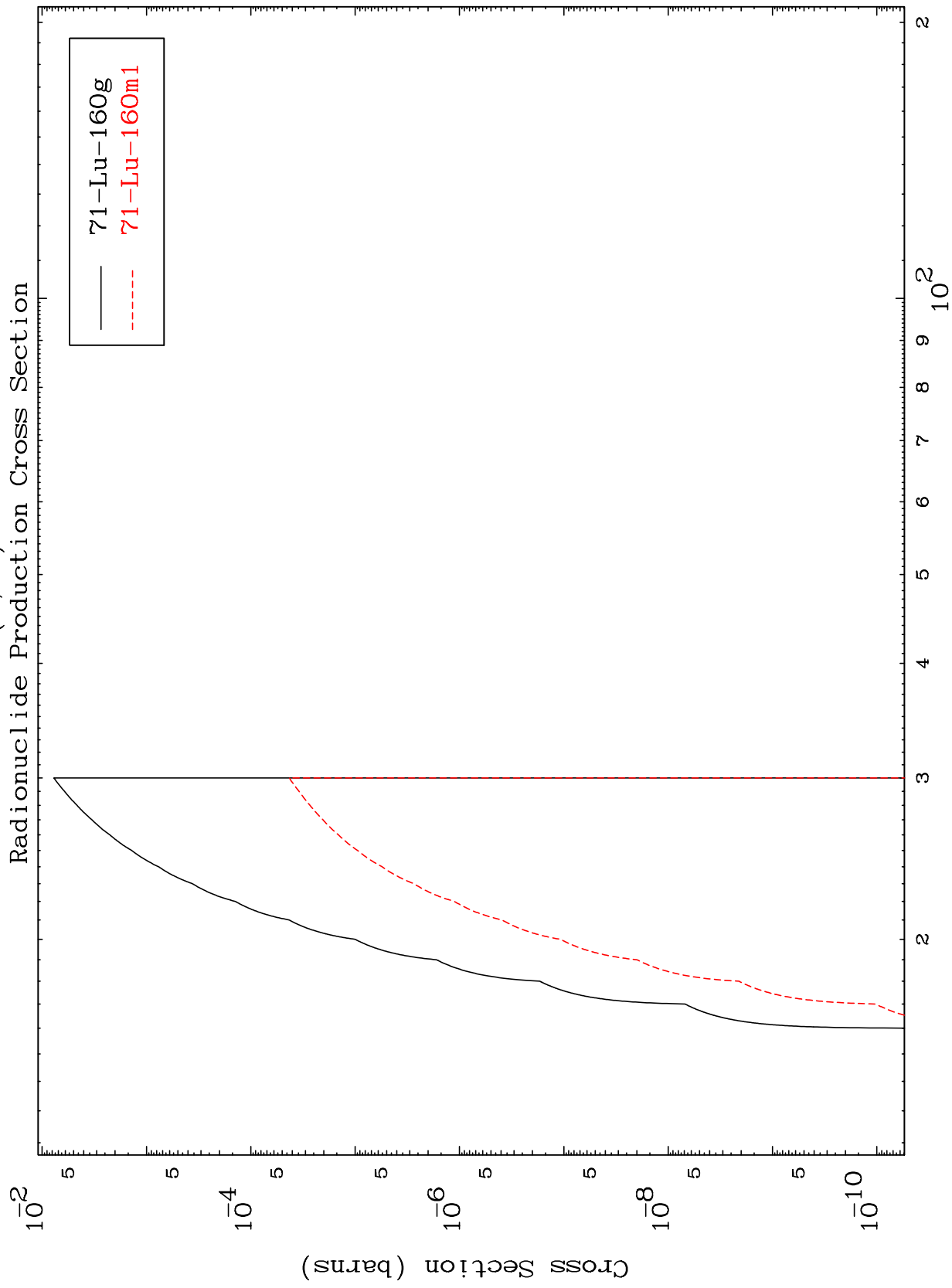
72-Hf-162



38

Incident Energy (MeV)

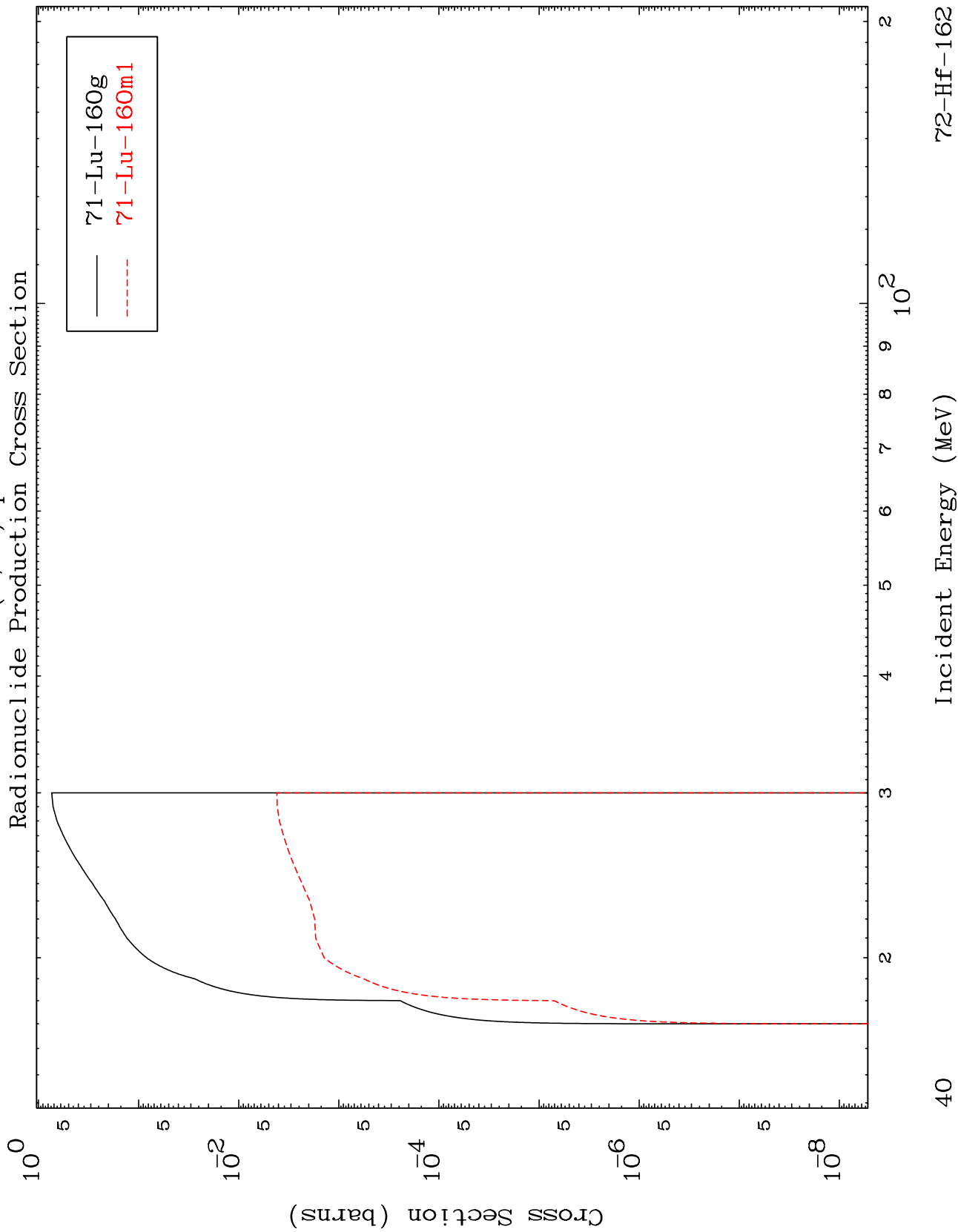
72-Hf-162



MAT 7189

(n,2n) p

72-Hf-162



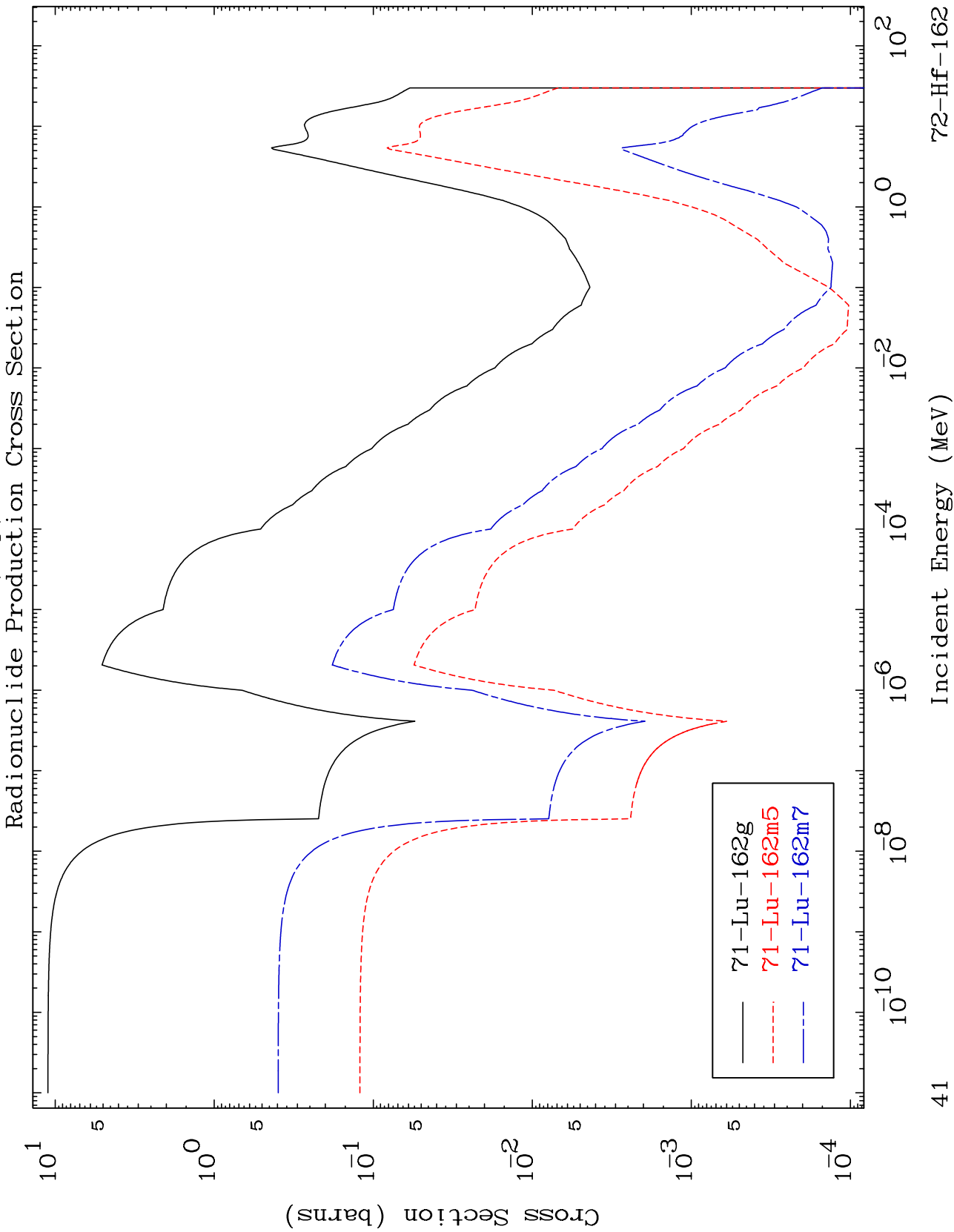
72-Hf-162

Incident Energy (MeV)

40

MAT 7189

72-Hf-162



MAT 7189

72-Hf-162

