

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

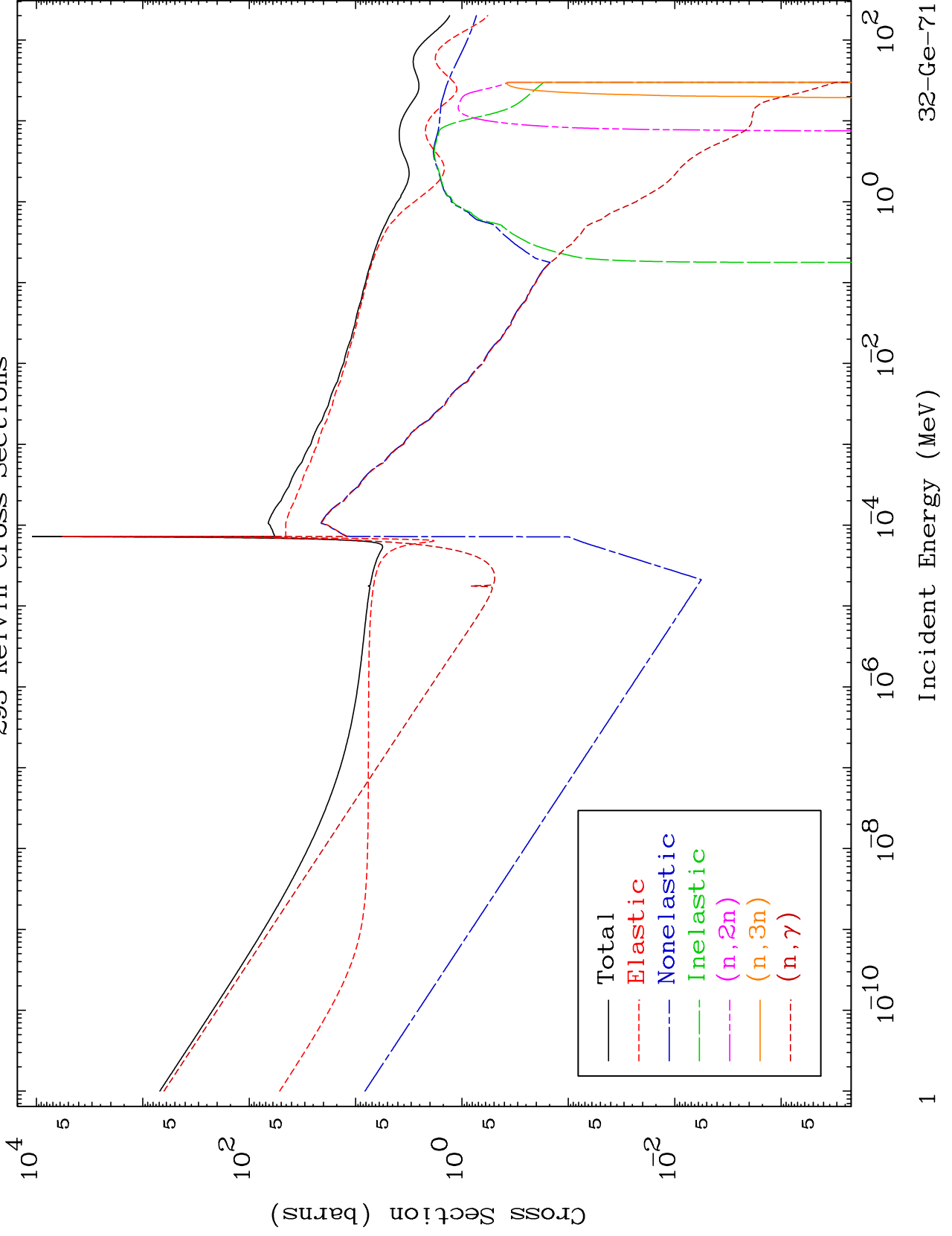
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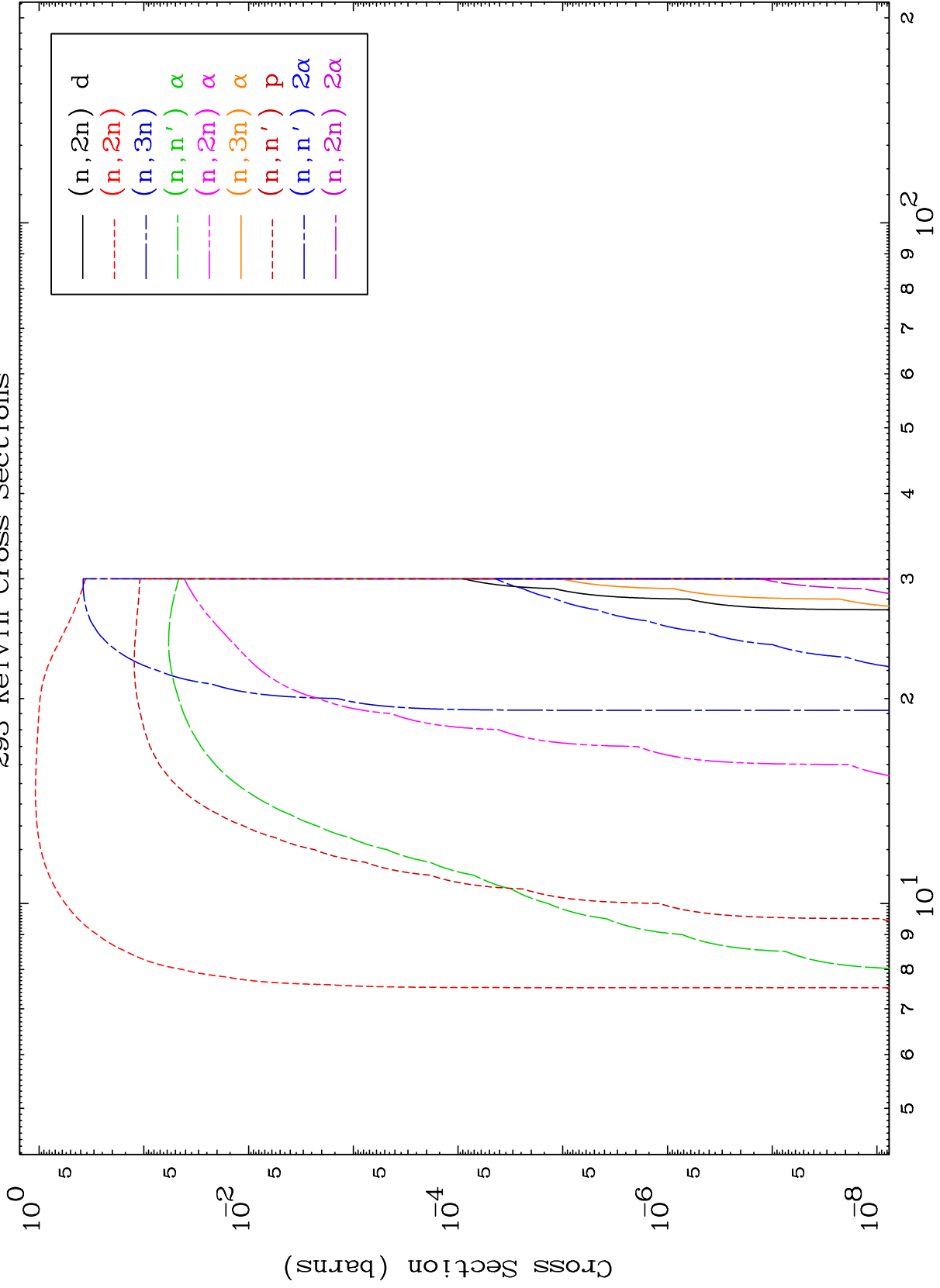
Press Mouse Button to Start

MAT 3228

Neutron Major
293 Kelvin Cross Sections

32-Ge-71

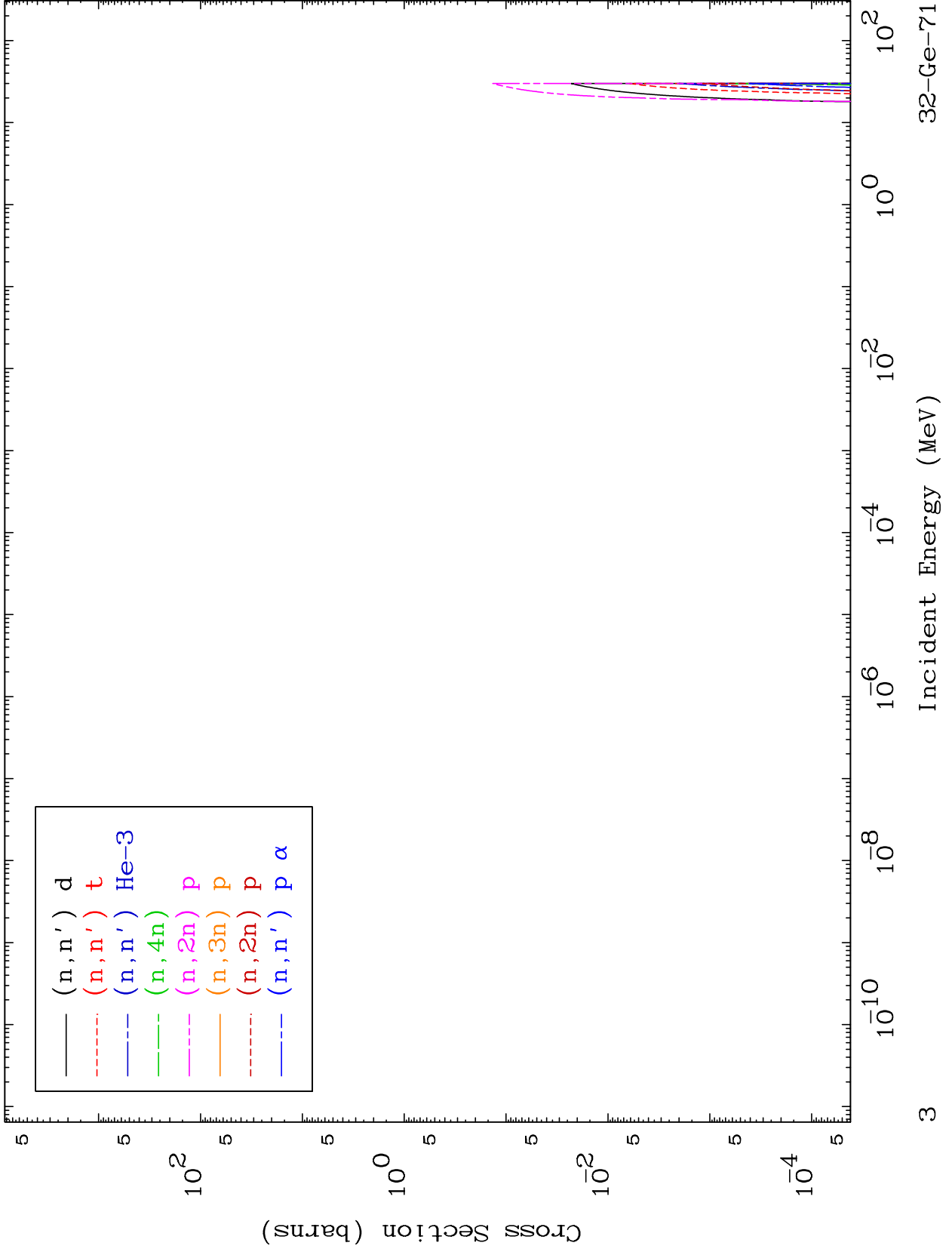




MAT 3228

Neutron Absorption
293 Kelvin Cross Sections

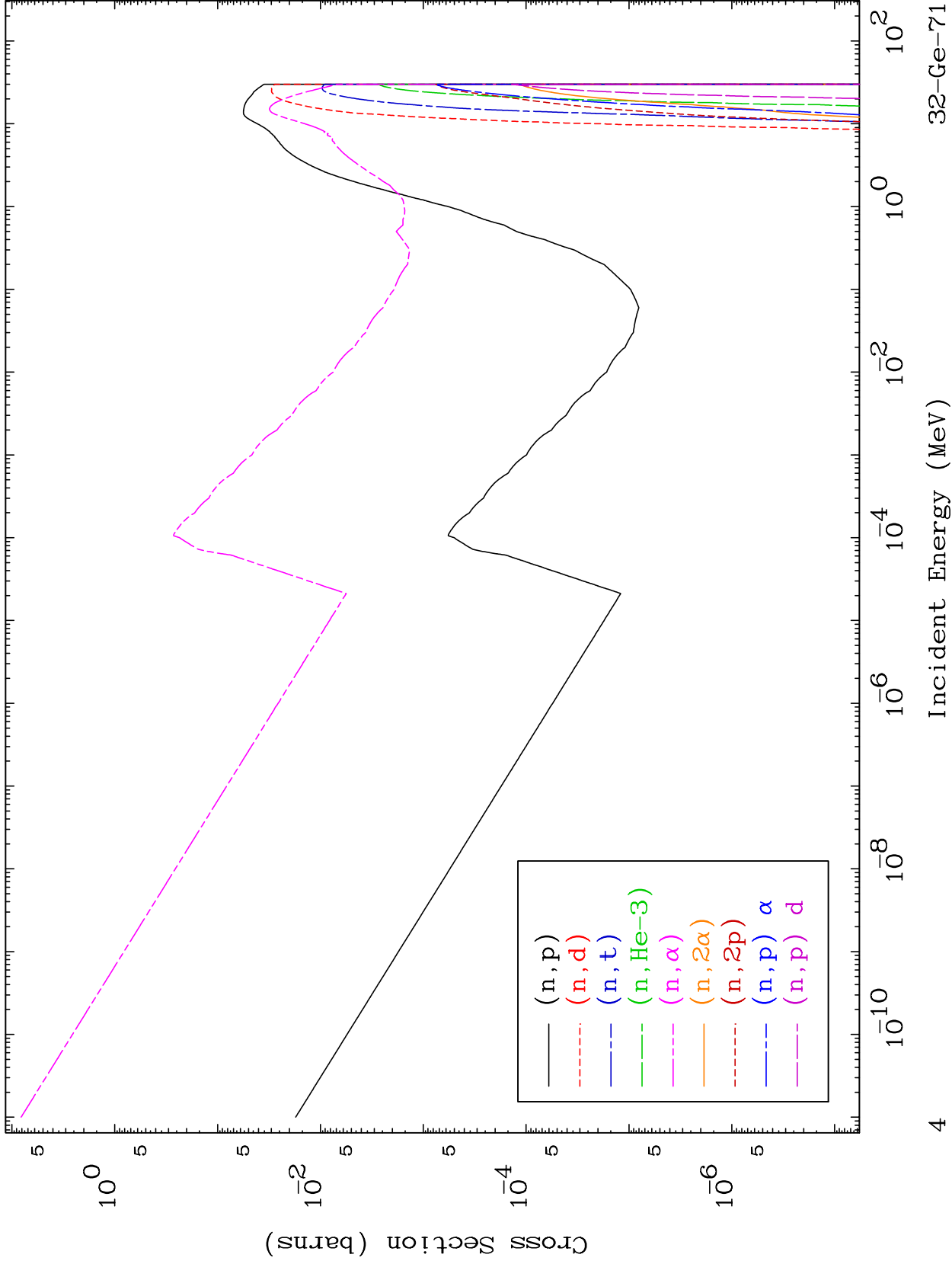
32-Ge-71

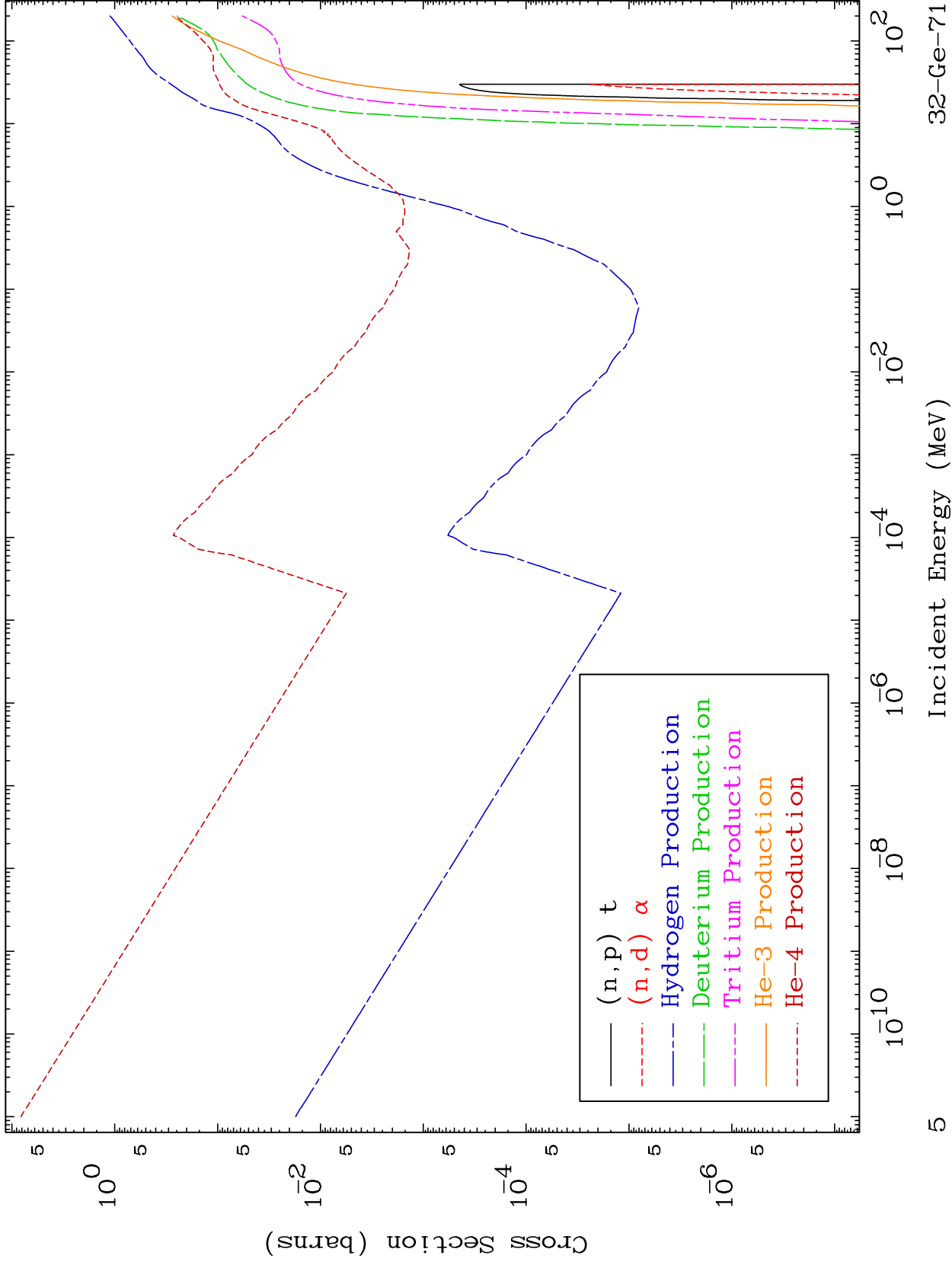


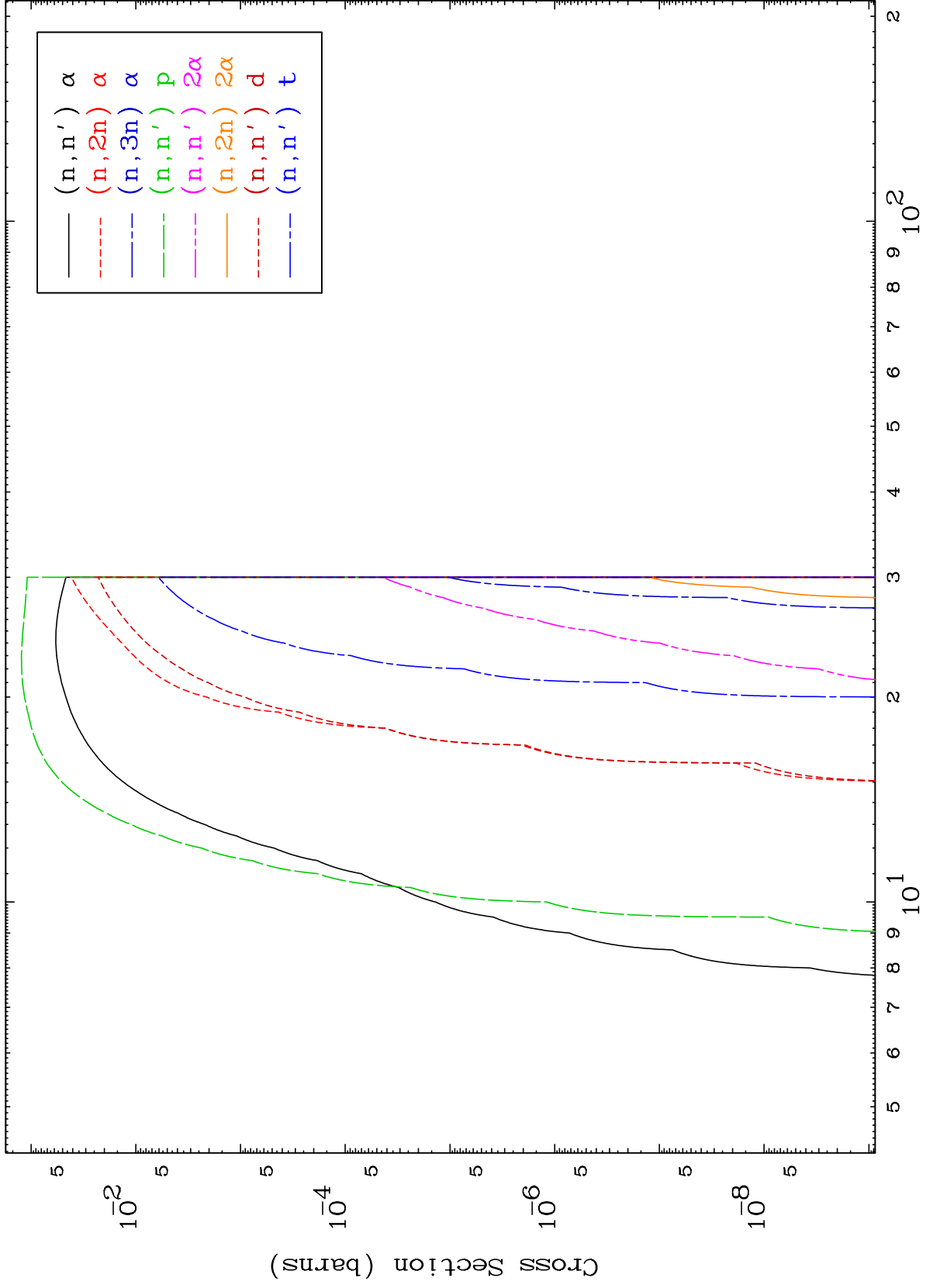
MAT 3228

Neutron Absorption
293 Kelvin Cross Sections

32-Ge-71



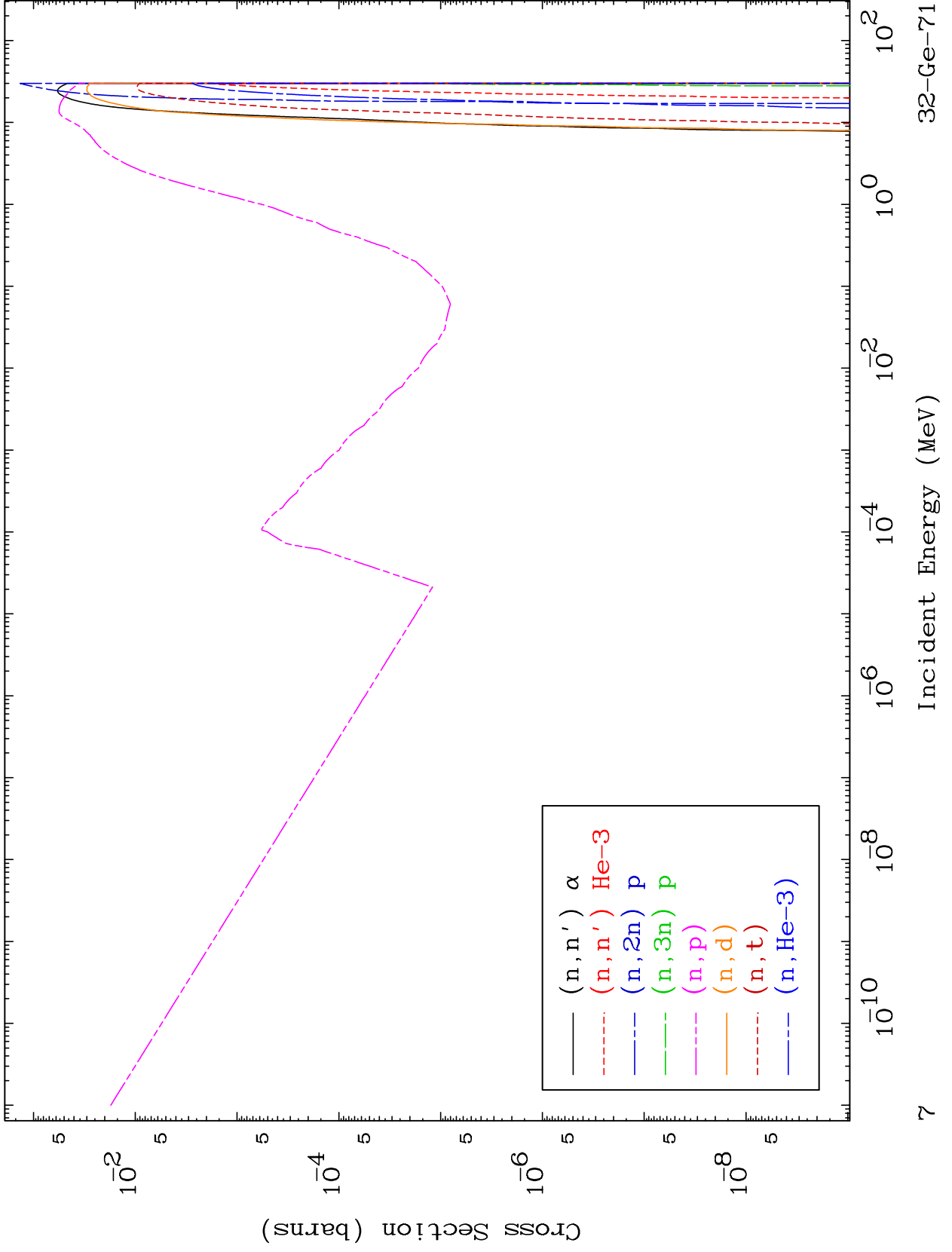




MAT 3228

Charged Particle
293 Kelvin Cross Sections

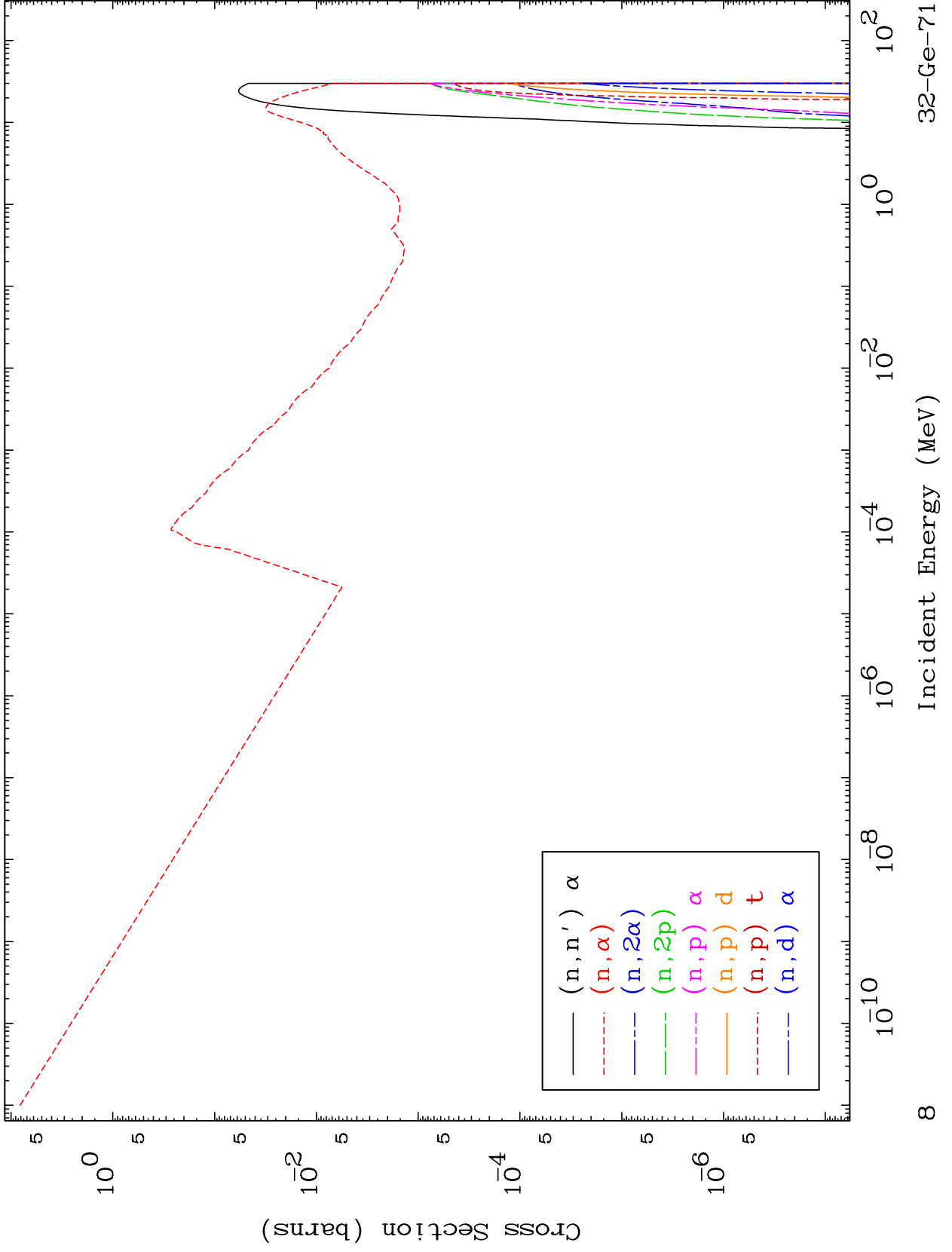
32-Ge-71

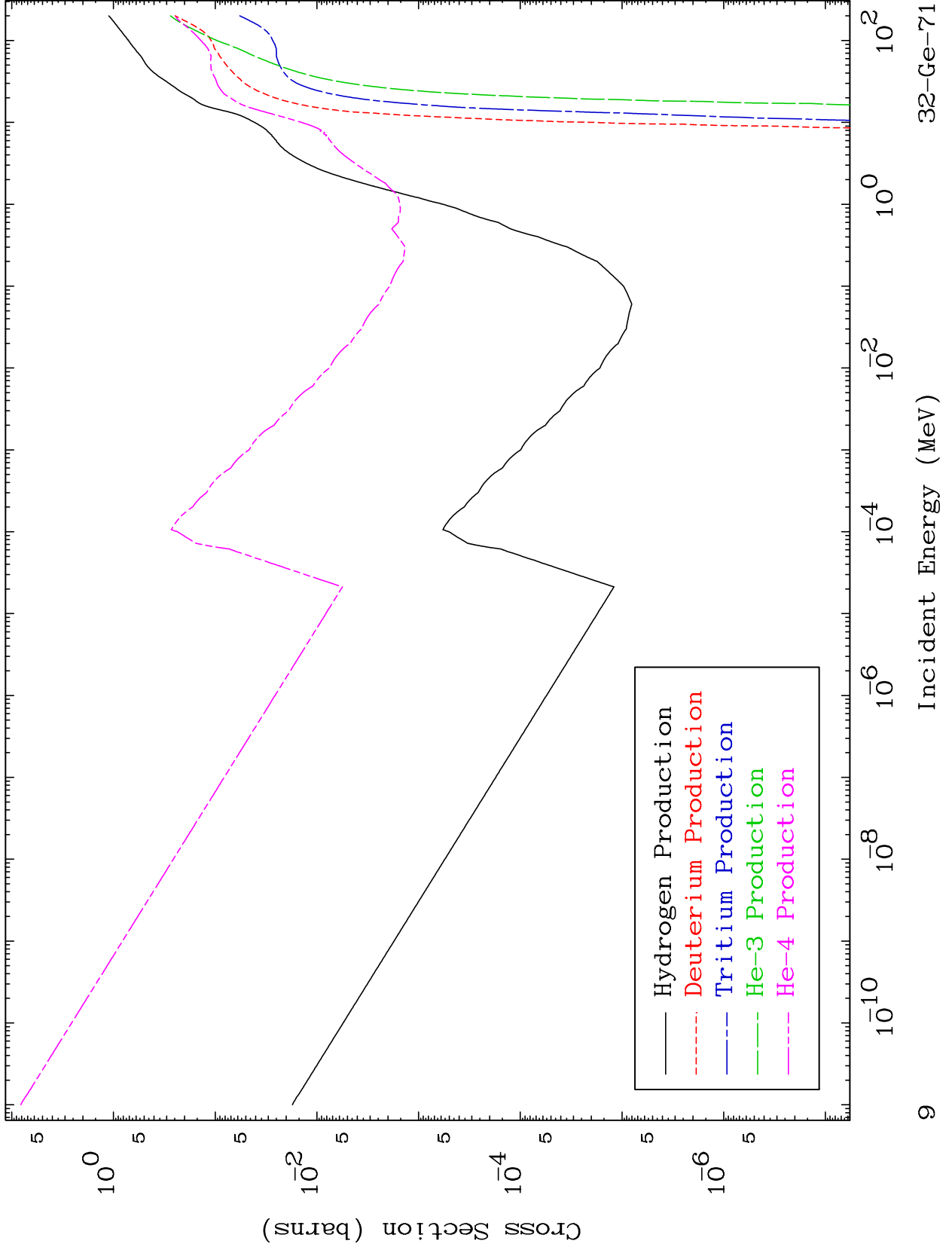


MAT 3228

Charged Particle
293 Kelvin Cross Sections

32-Ge-71



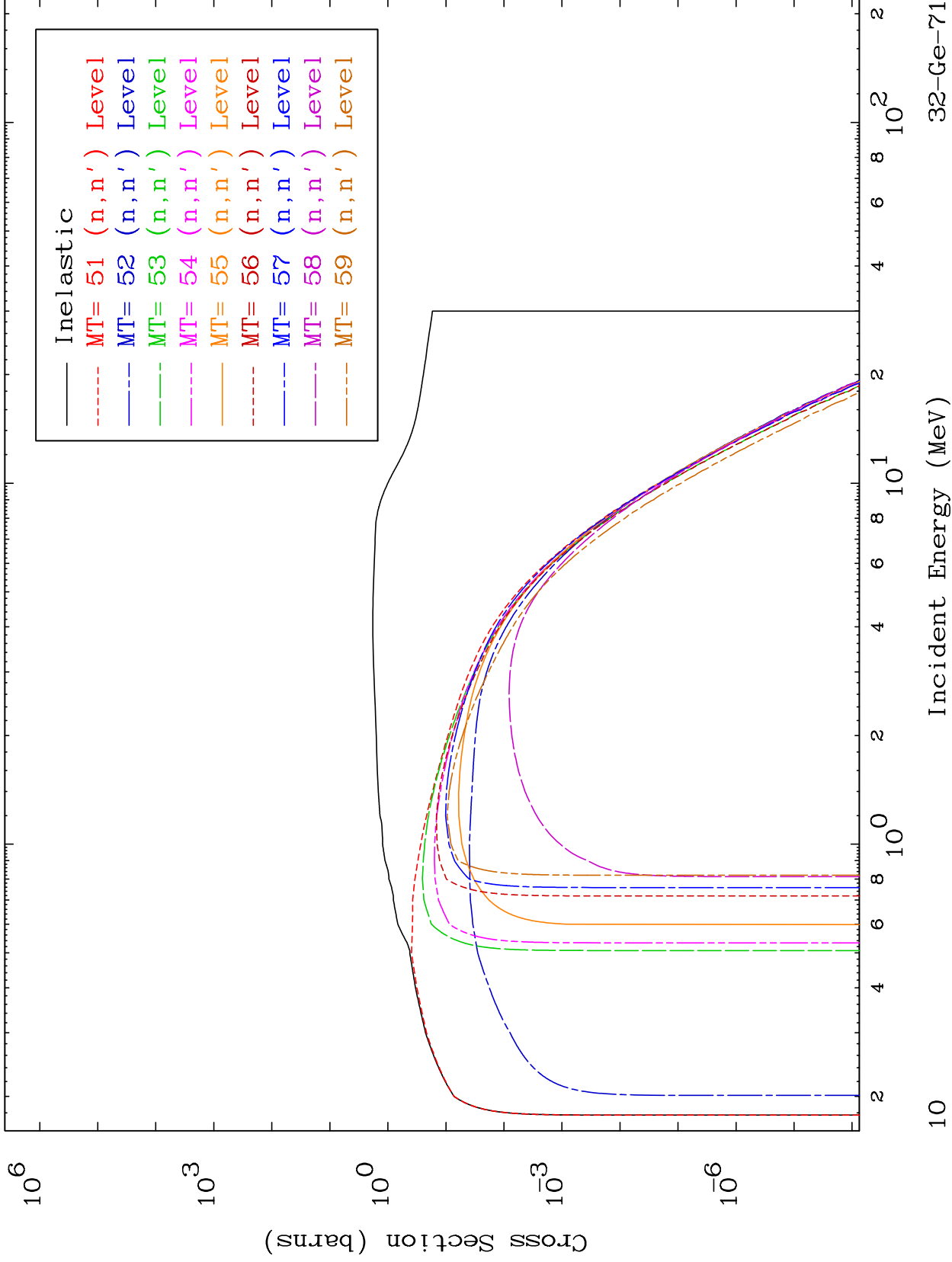


MAT 3228

(n,n') Levels

32-Ge-71

293 Kelvin Cross Sections

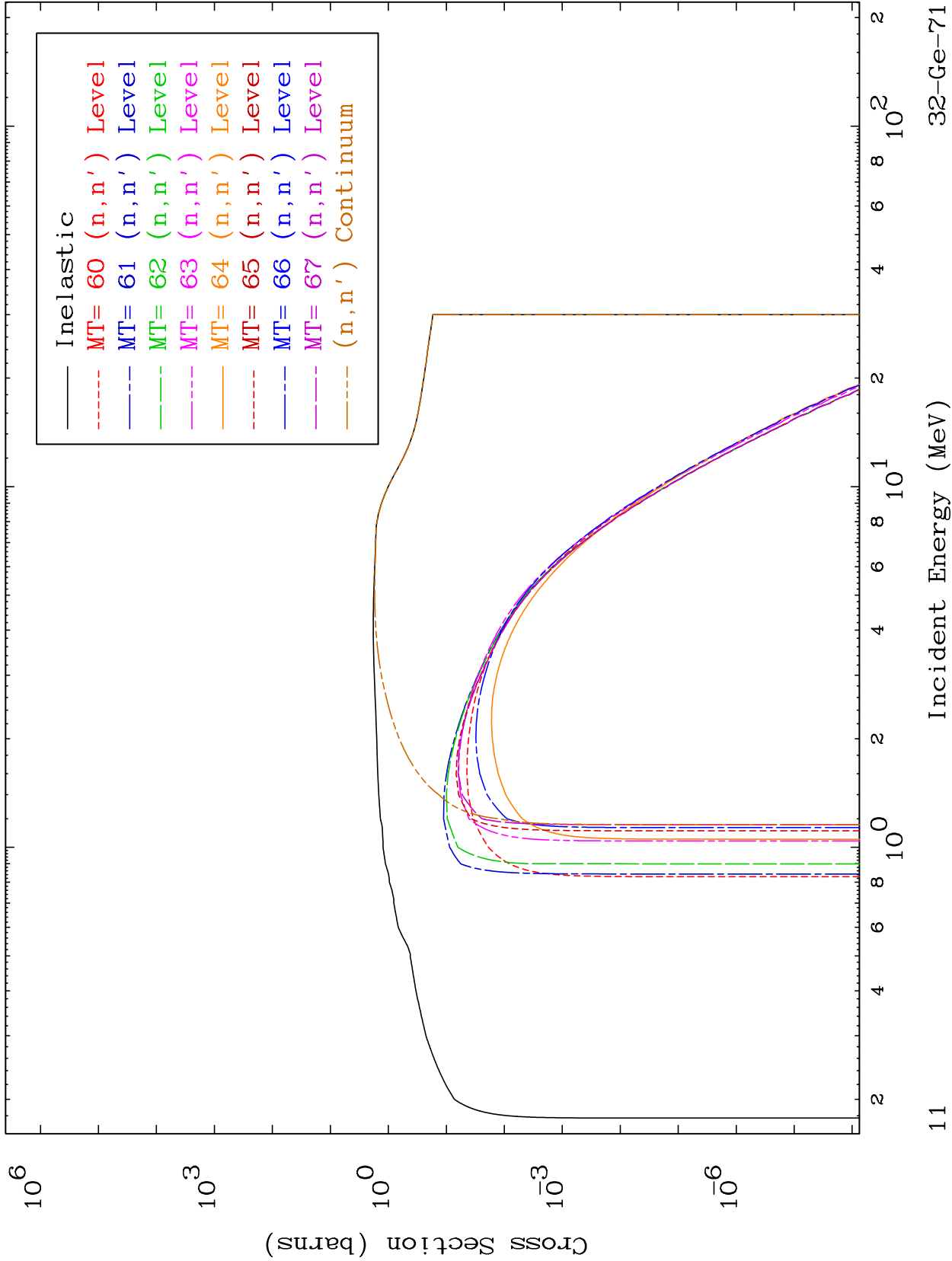


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Incident Energy (MeV)

32-Ge-71

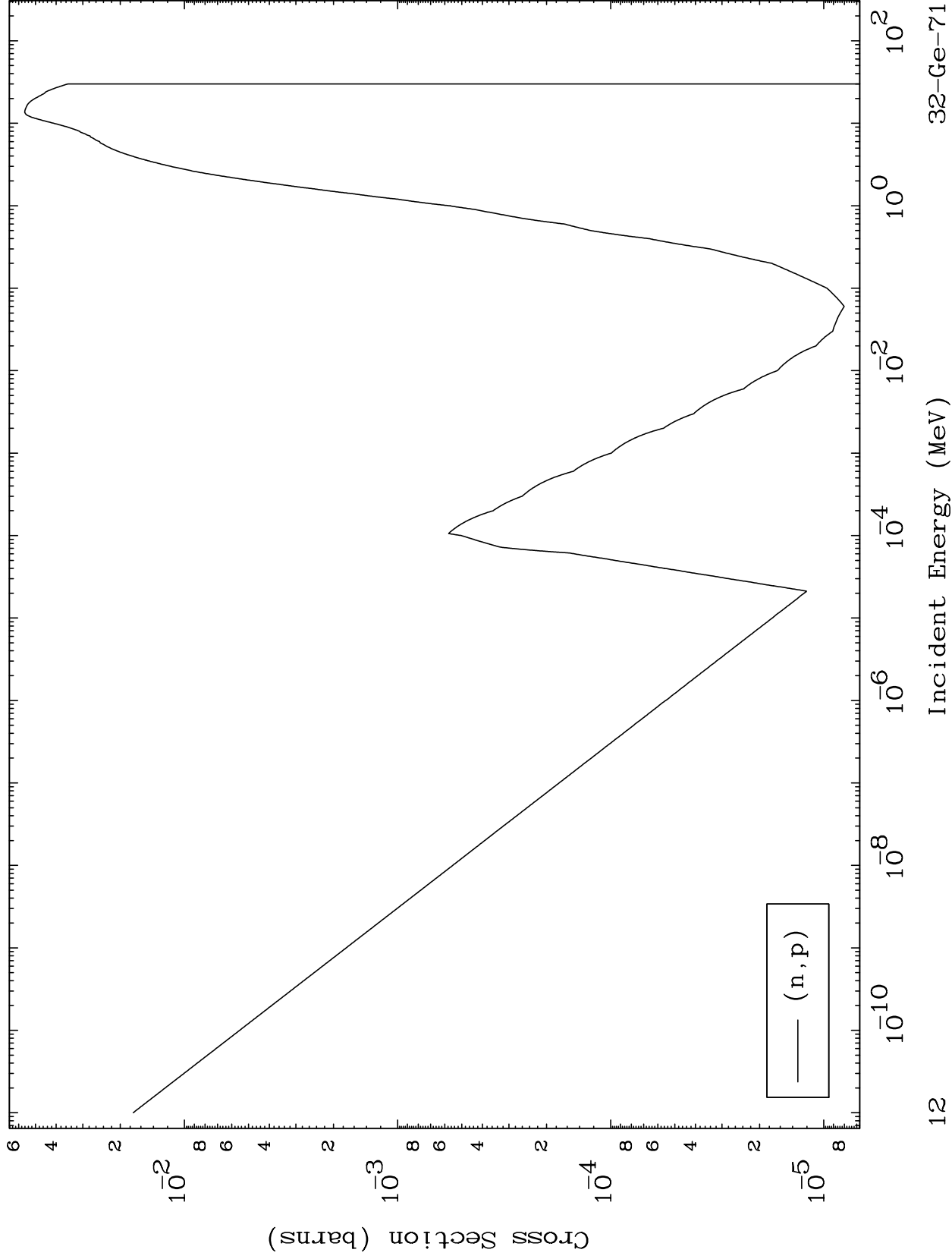
293 Kelvin Cross Sections



MAT 3228

(n,p) Levels
293 Kelvin Cross Sections

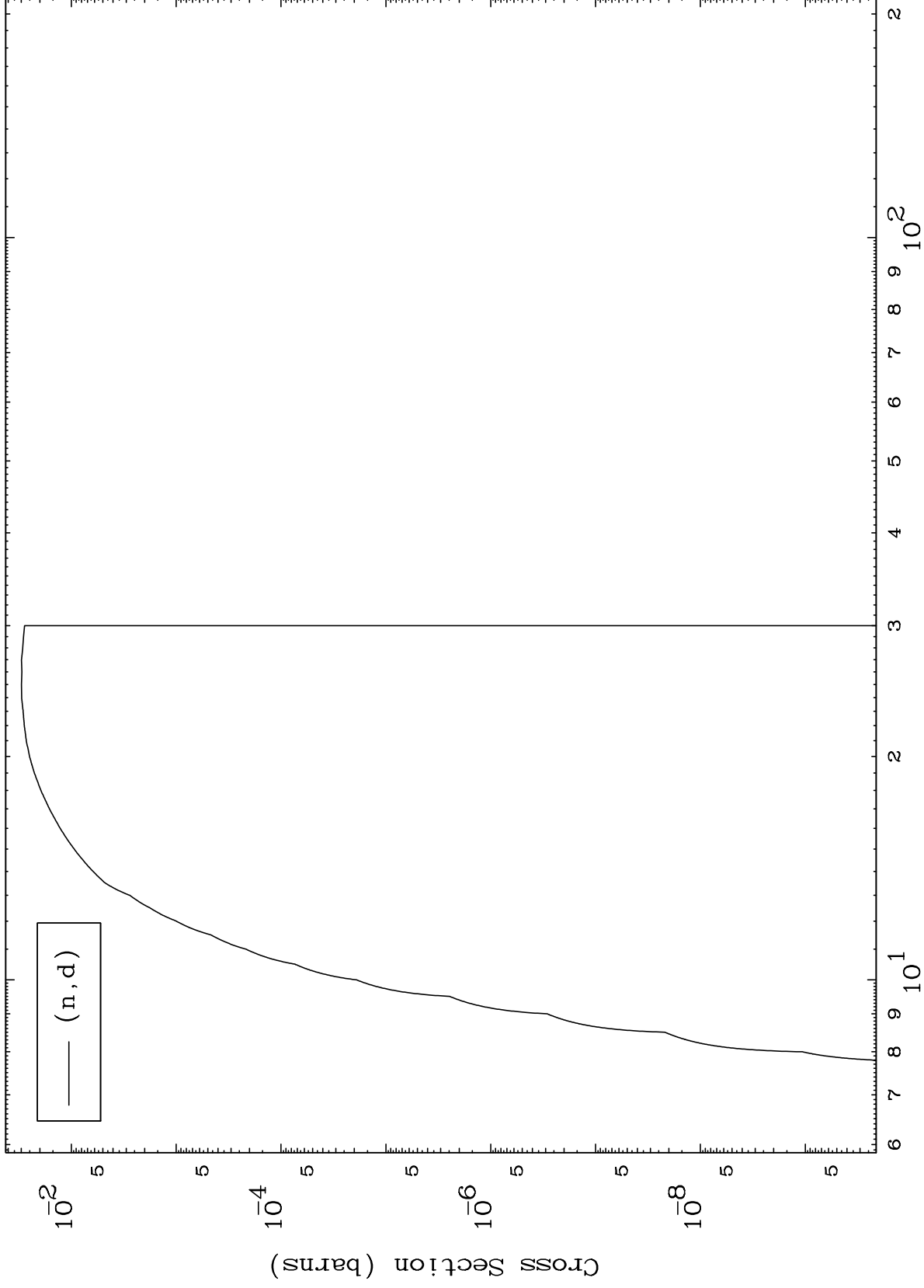
32-Ge-71



MAT 3228

(n,d) Levels
293 Kelvin Cross Sections

³²Ge-71



13

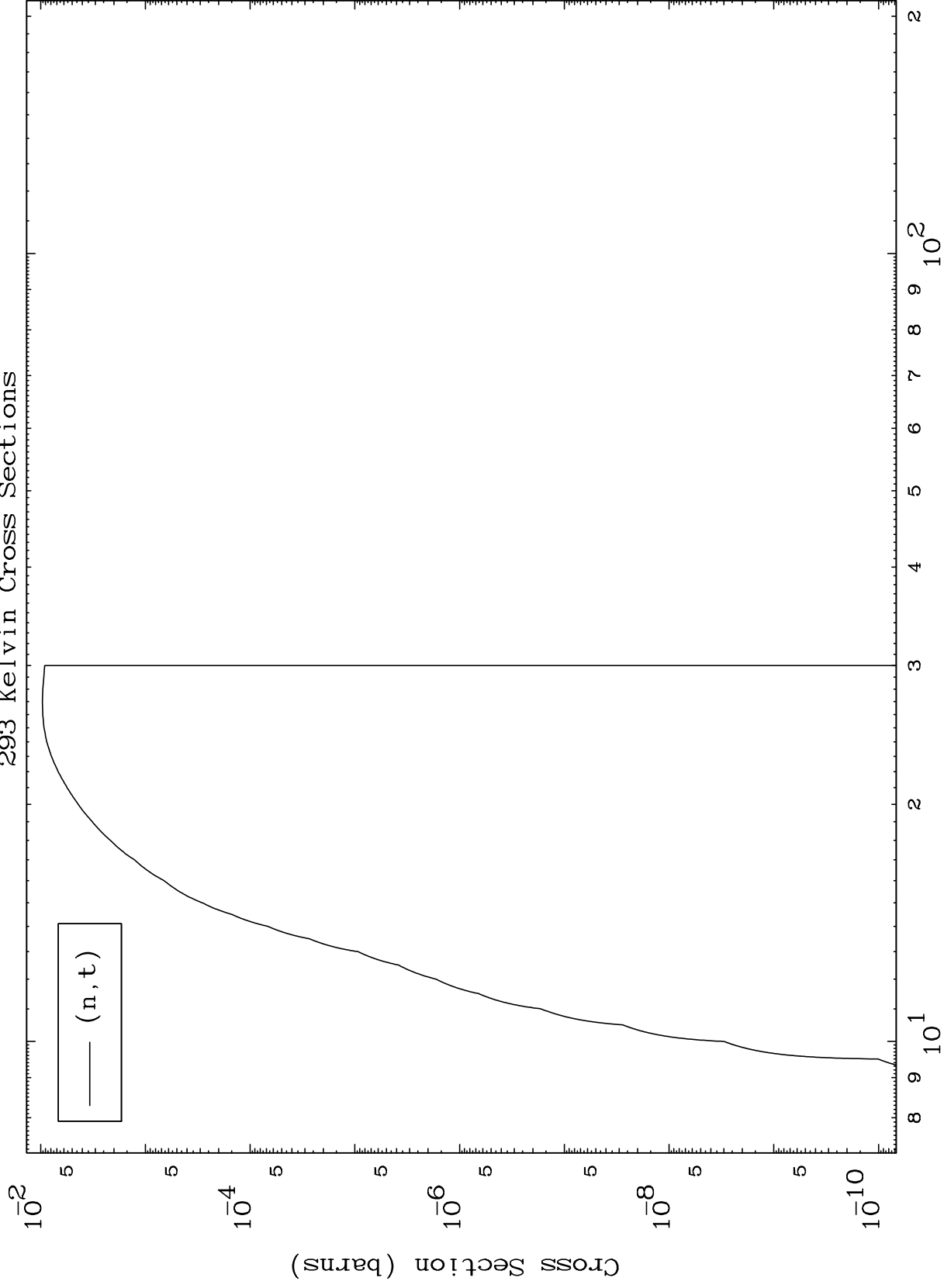
Incident Energy (MeV)

³²Ge-71

MAT 3228

(n,t) Levels
293 Kelvin Cross Sections

³²Ge-71



14

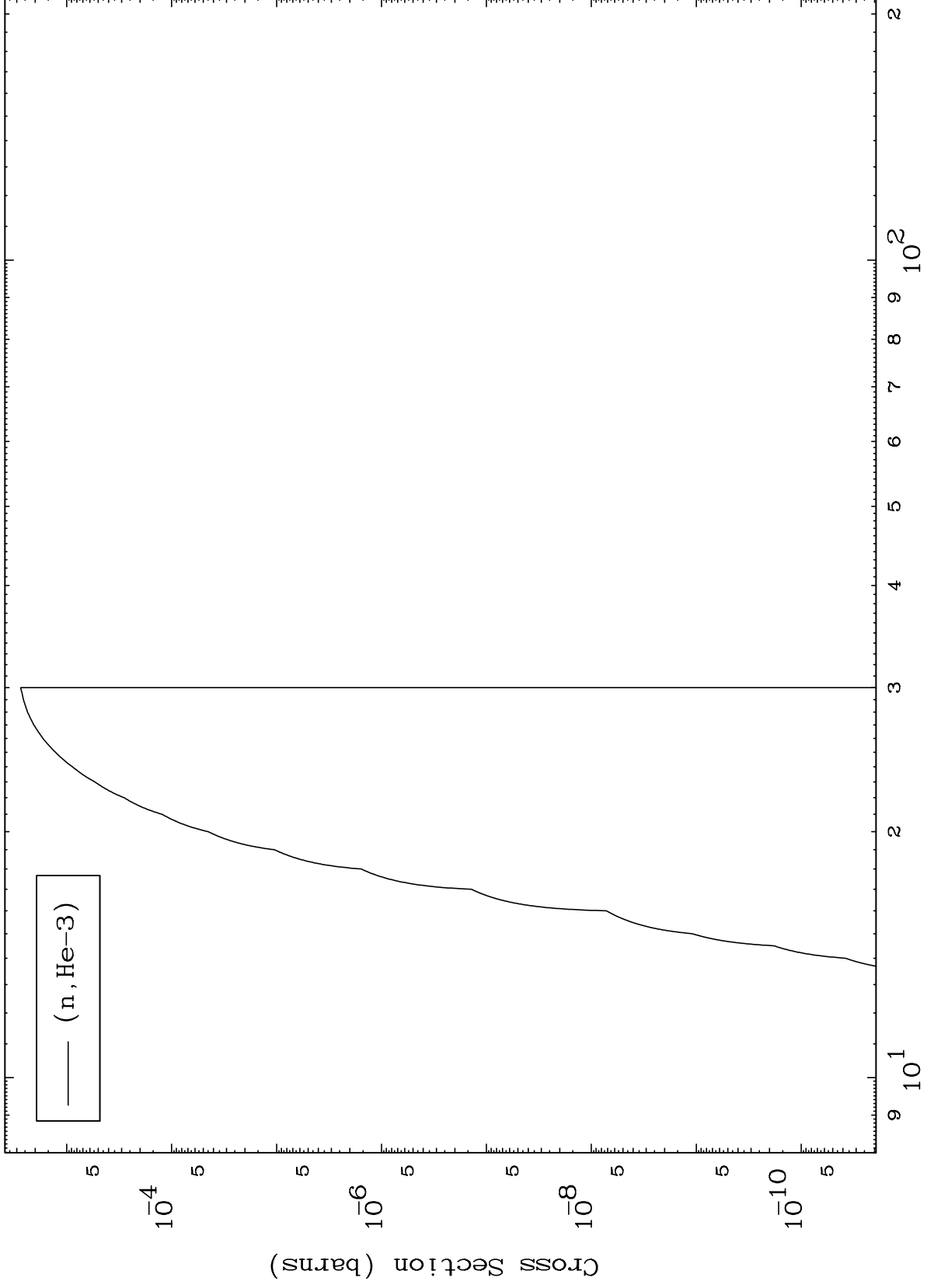
Incident Energy (MeV)

³²Ge-71

MAT 3228

(n,He3) Levels
293 Kelvin Cross Sections

32-Ge-71



15

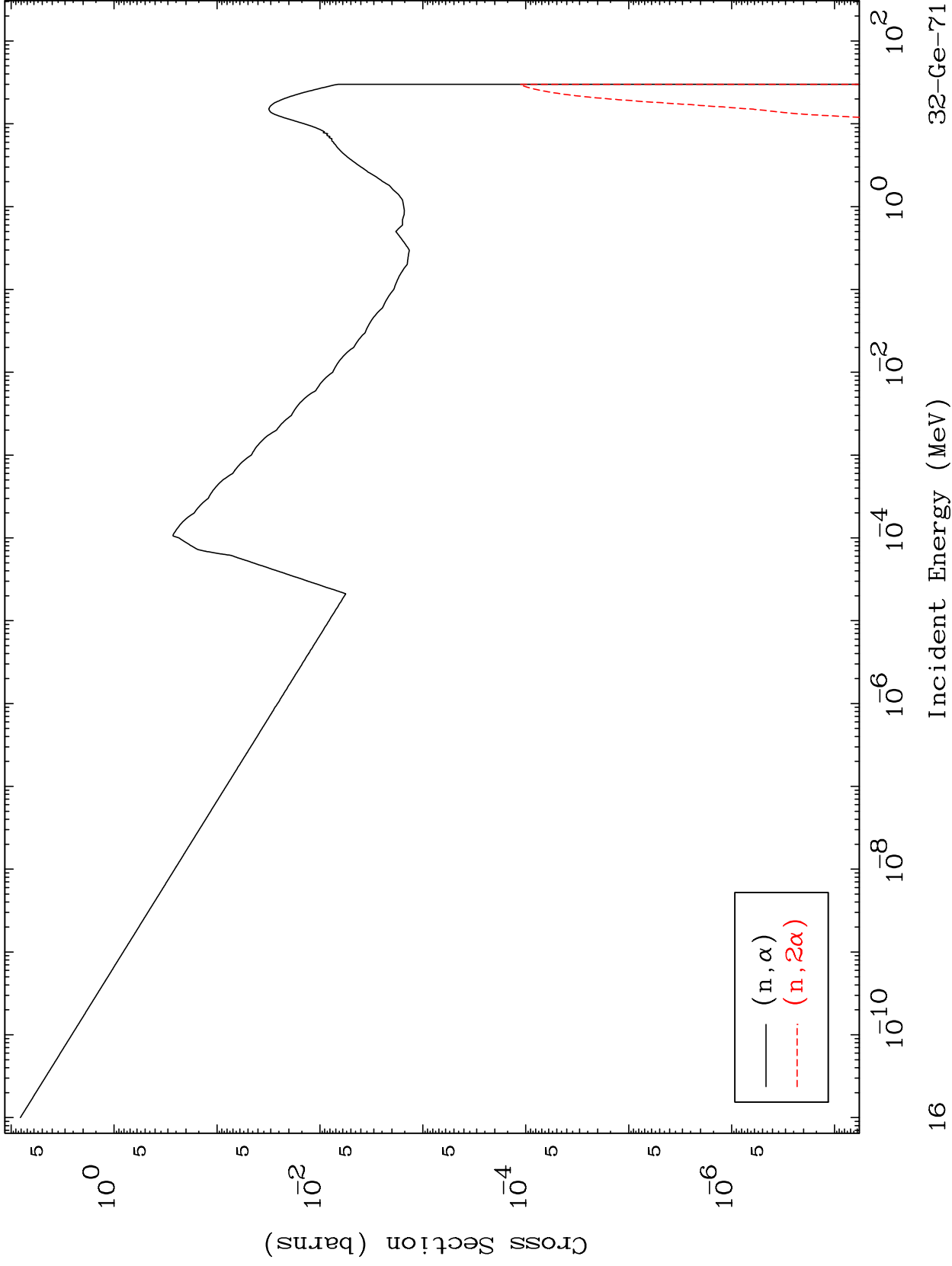
Incident Energy (MeV)

32-Ge-71

MAT 3228

(n,α) Levels
293 Kelvin Cross Sections

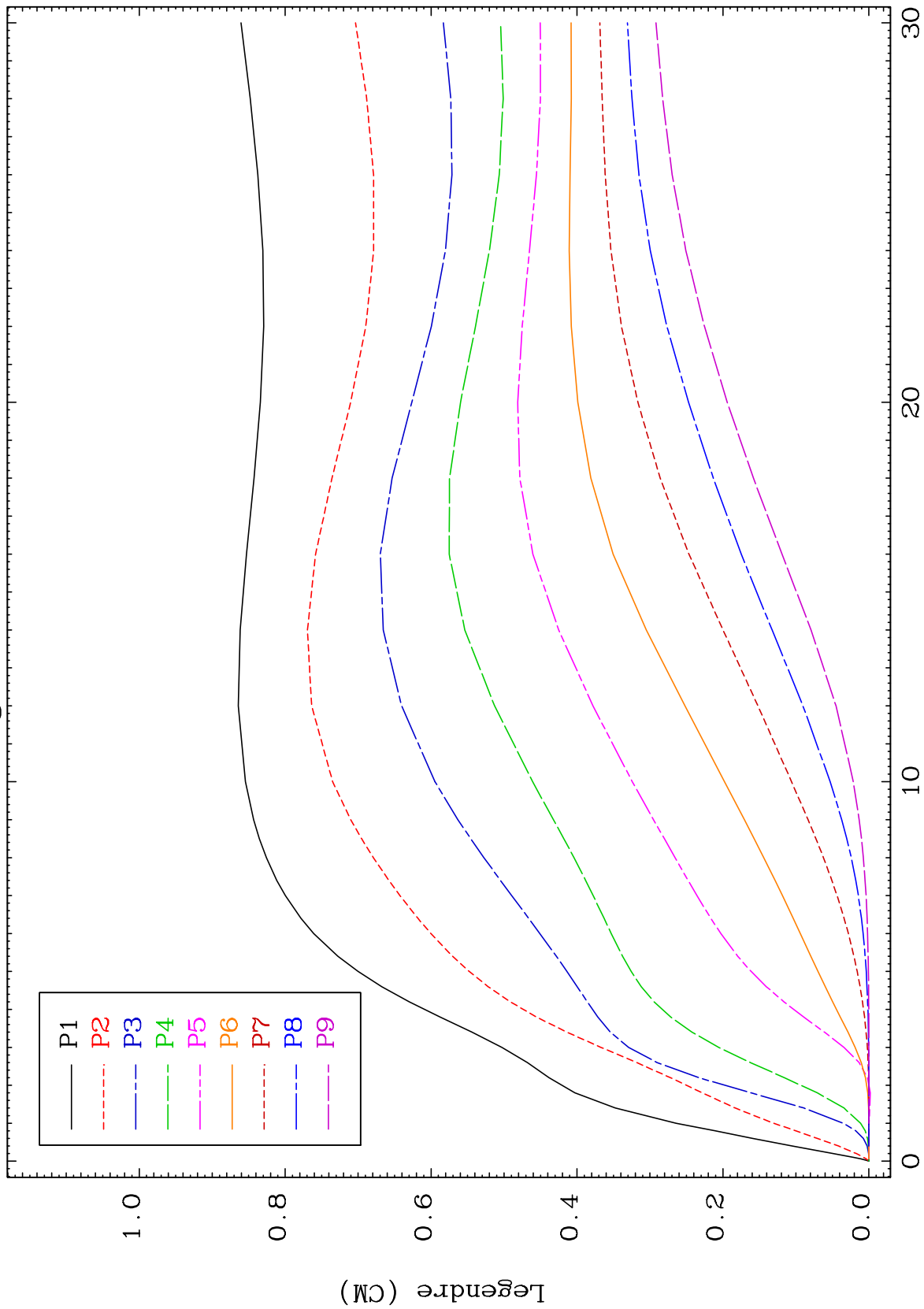
32-Ge-71



MAT 3228

Elastic Legendre Coefficients

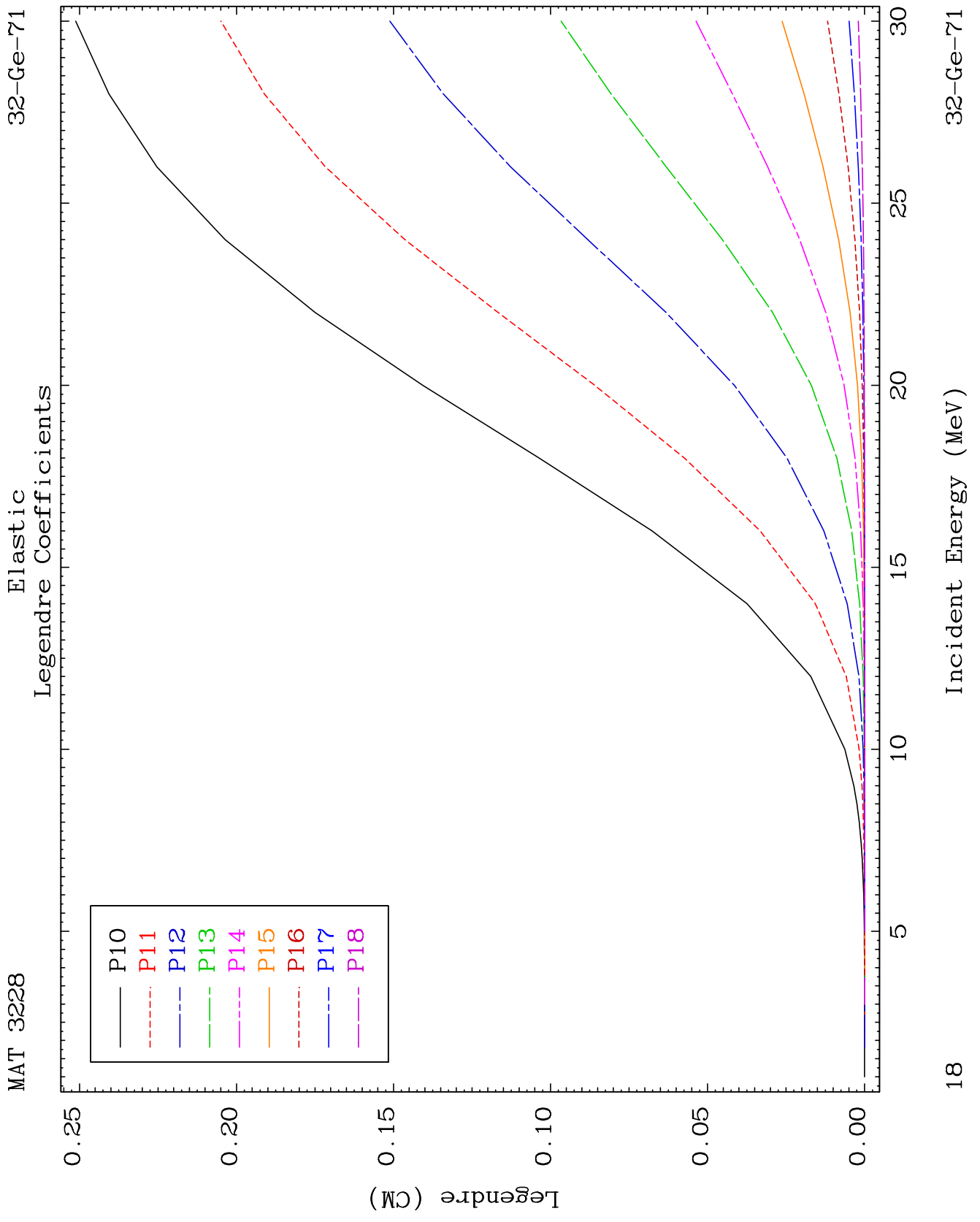
³²Ge-71



17

Incident Energy (MeV)

³²Ge-71



MAT 3228

Elastic Legendre Coefficients

$^{32}\text{Ge-71}$

18

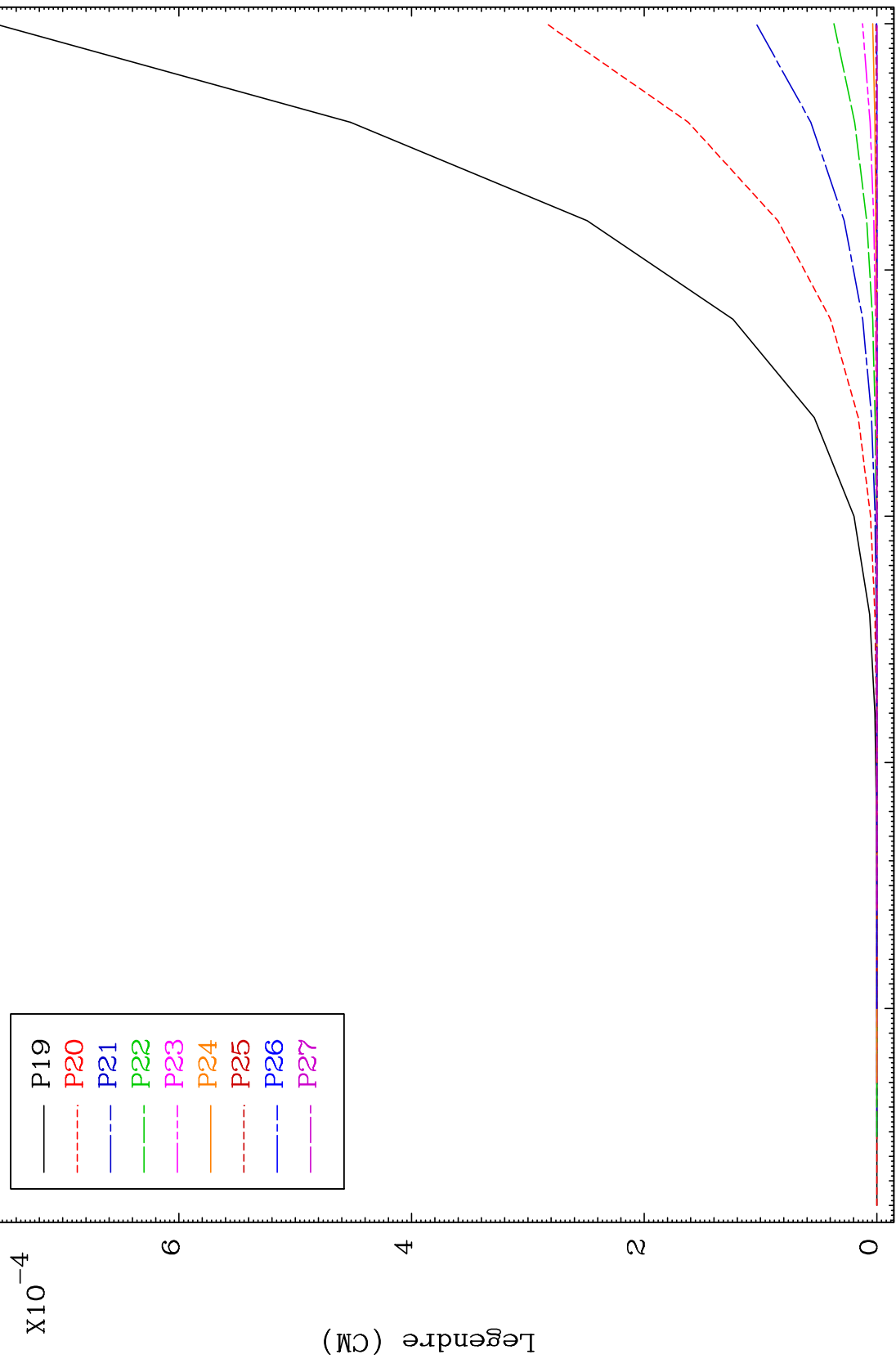
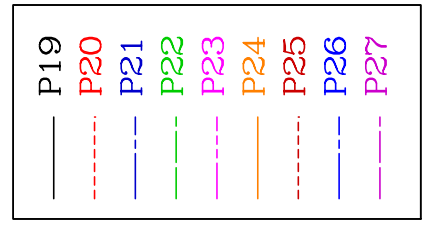
Incident Energy (MeV)

$^{32}\text{Ge-71}$

MAT 3228

Elastic Legendre Coefficients

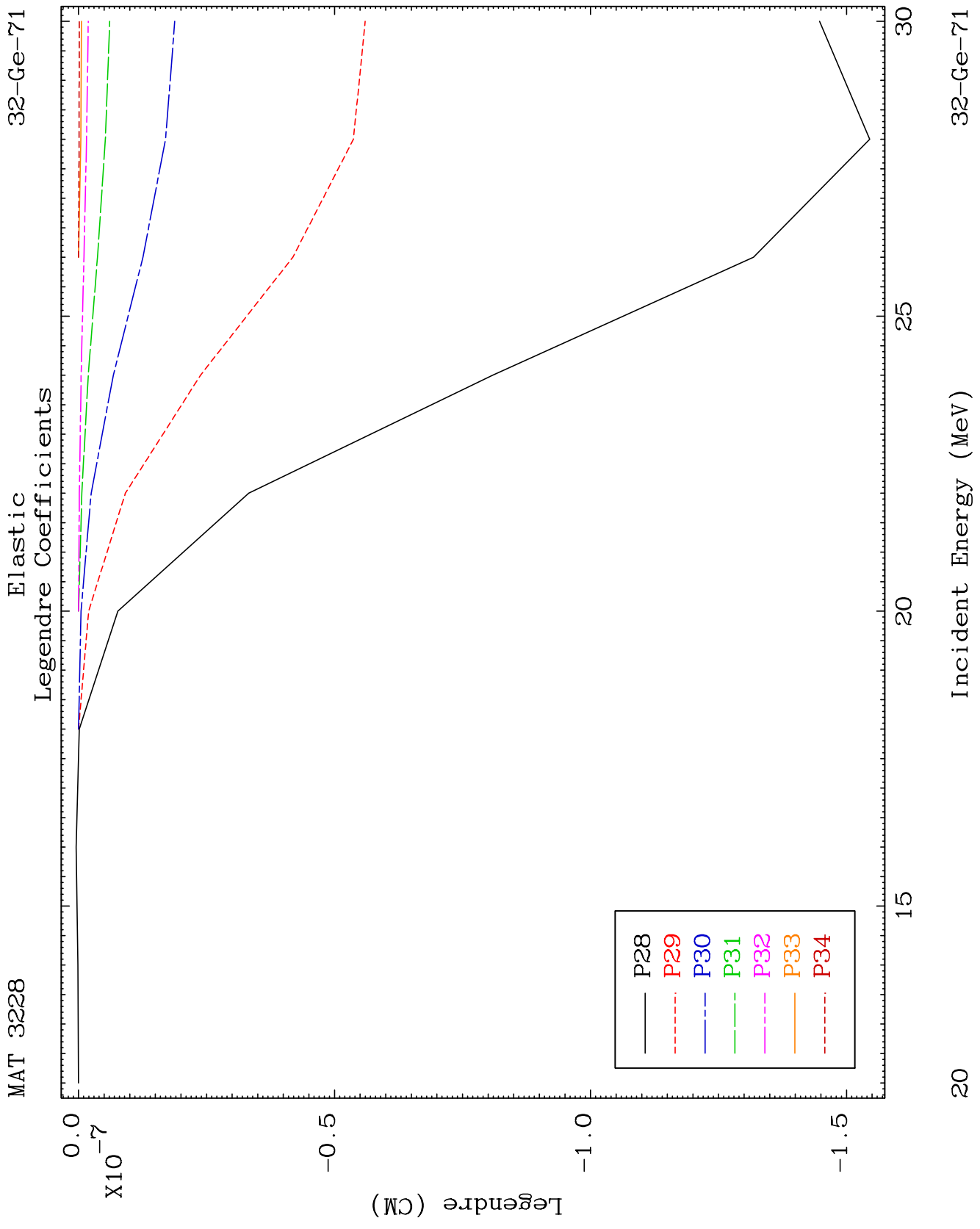
³²Ge-71



19

Incident Energy (MeV)

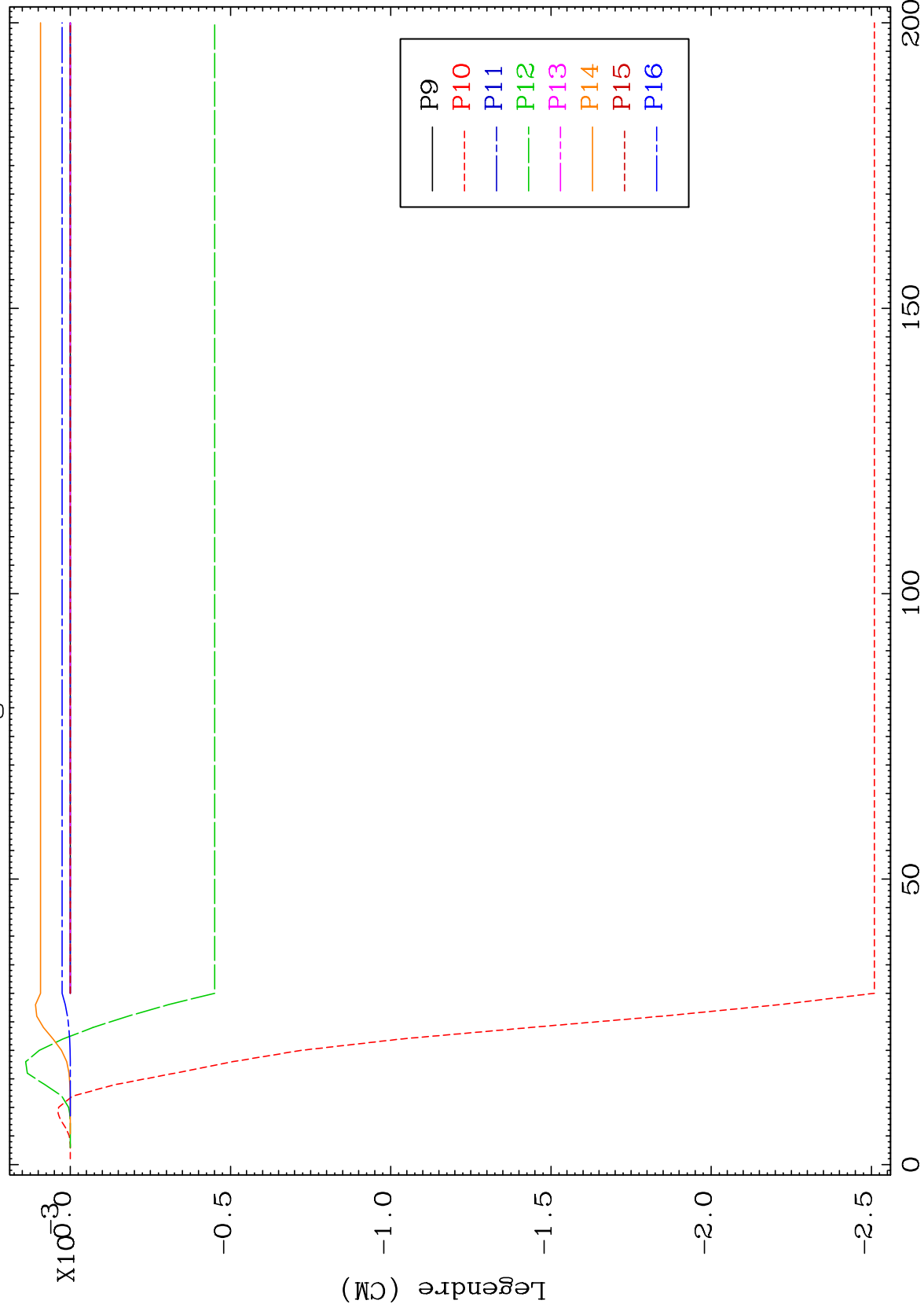
³²Ge-71



MAT 3228

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

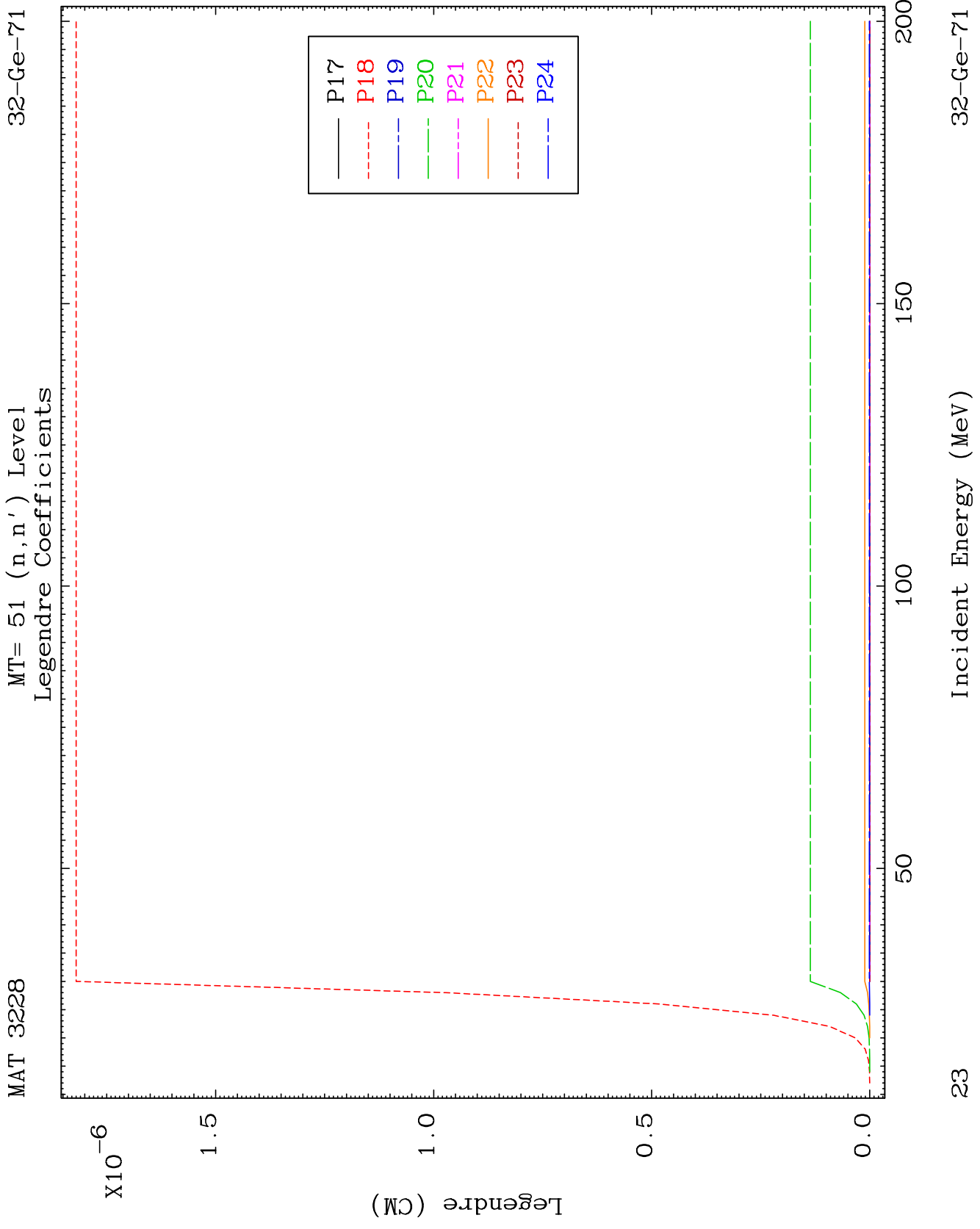
32-Ge-71

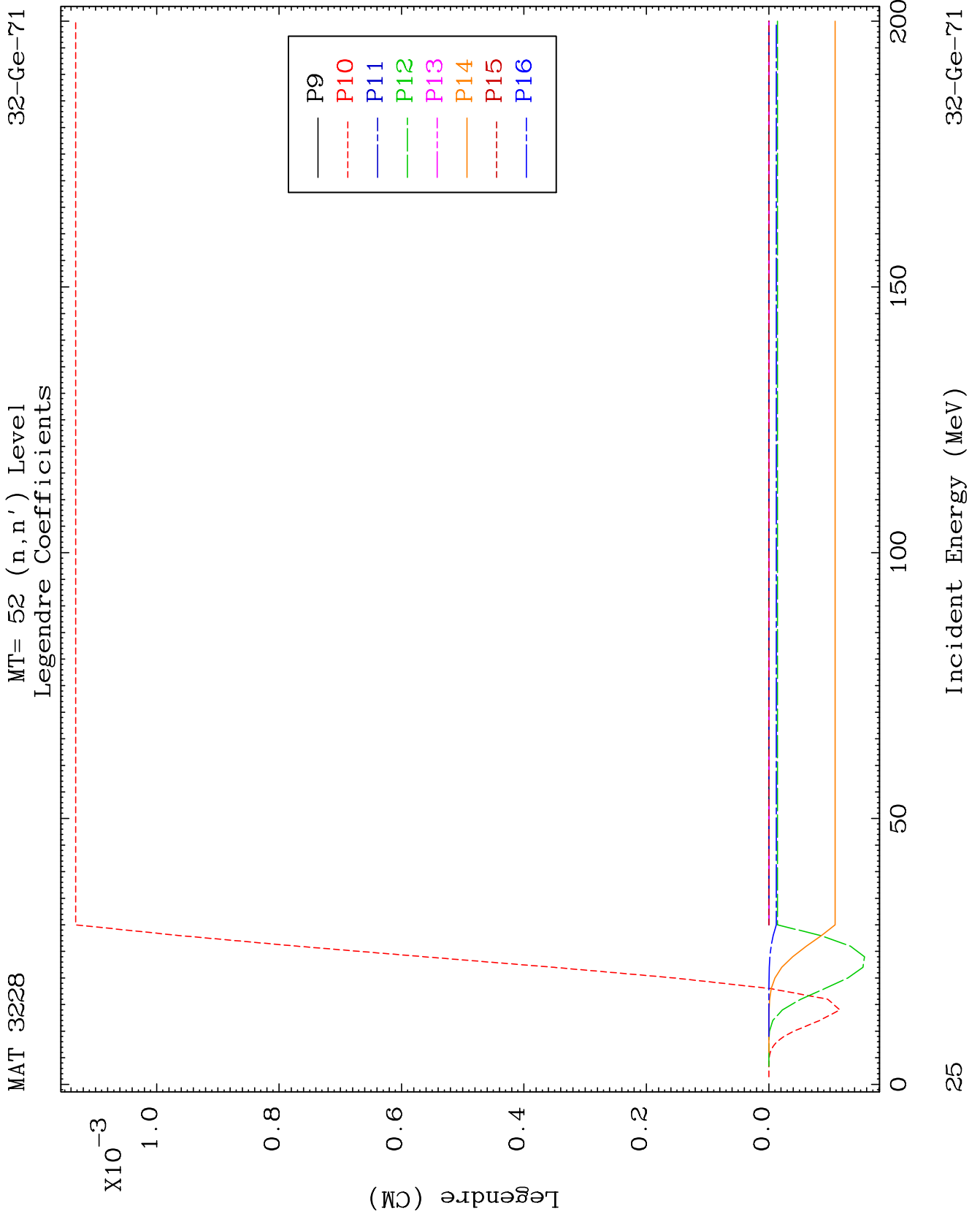


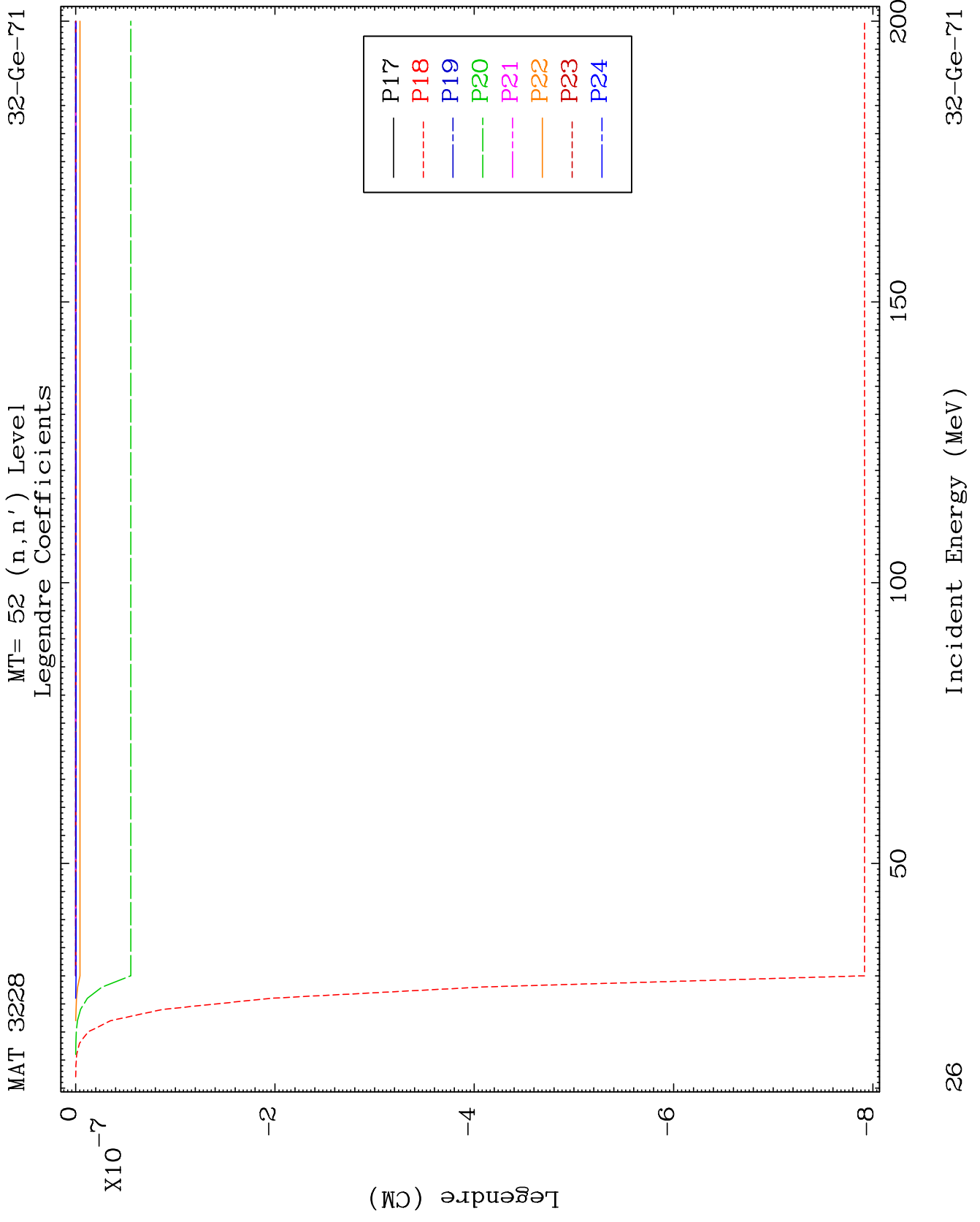
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Incident Energy (MeV)

32-Ge-71



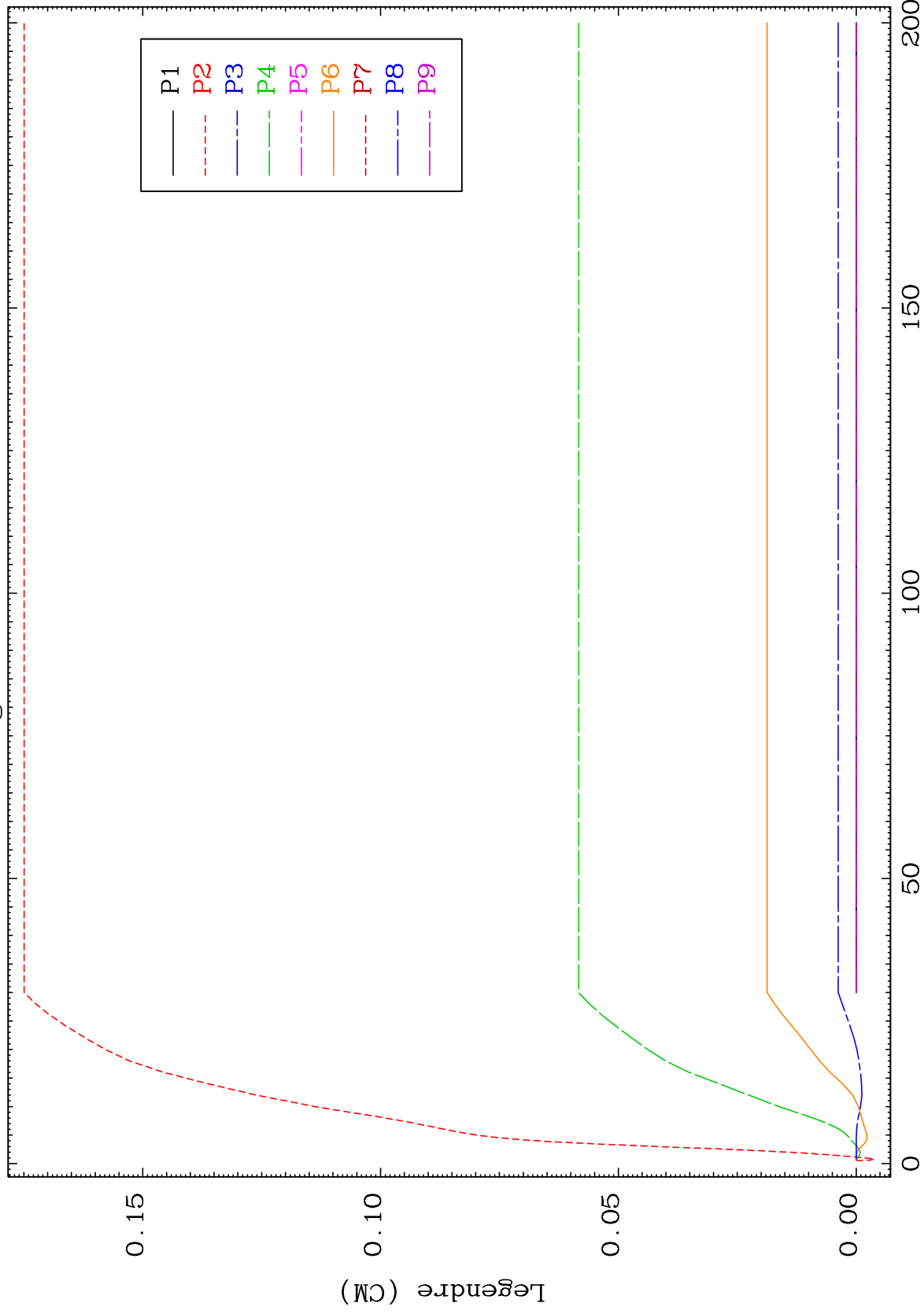




MAT 3228

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

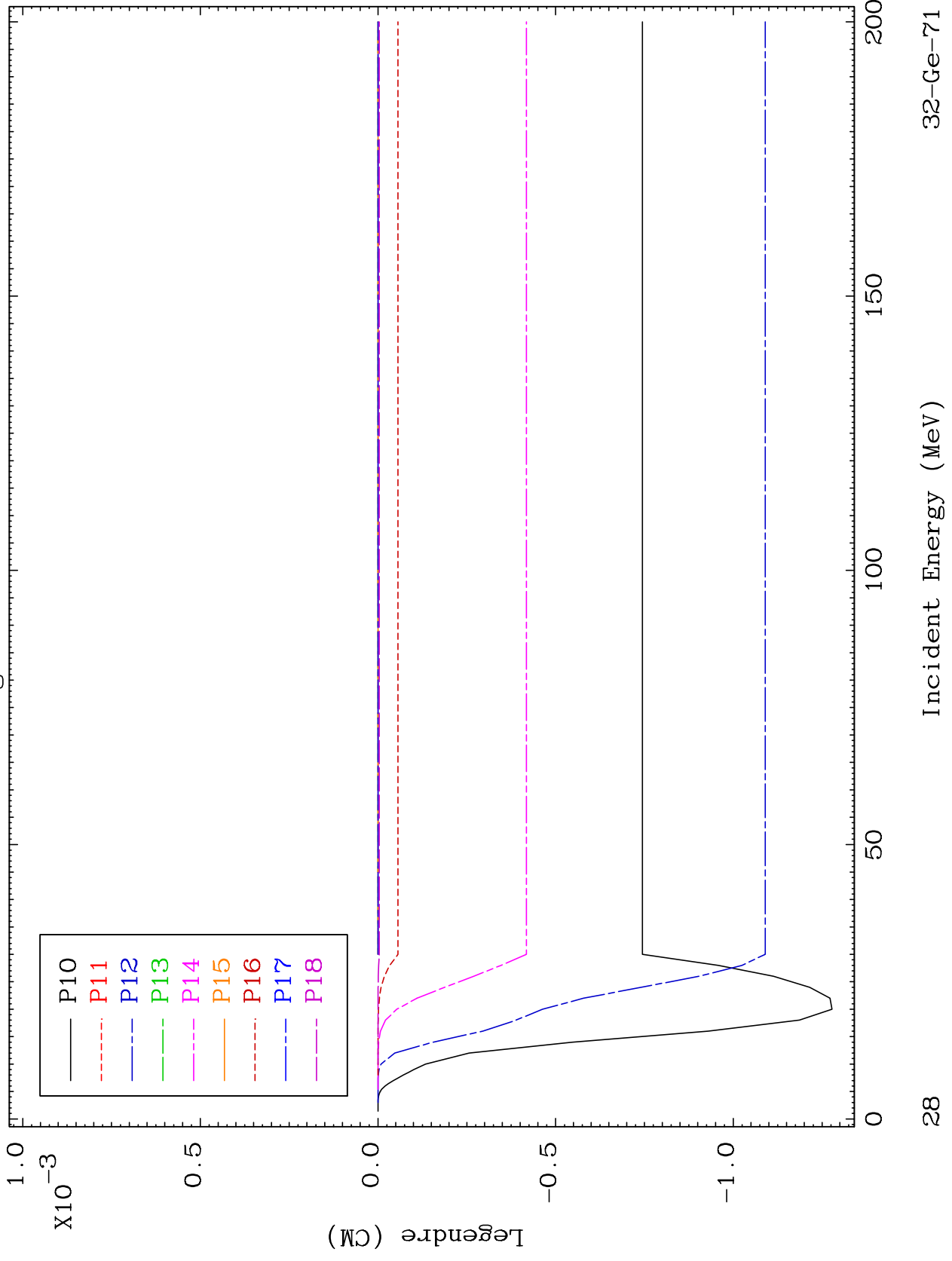
32-Ge-71

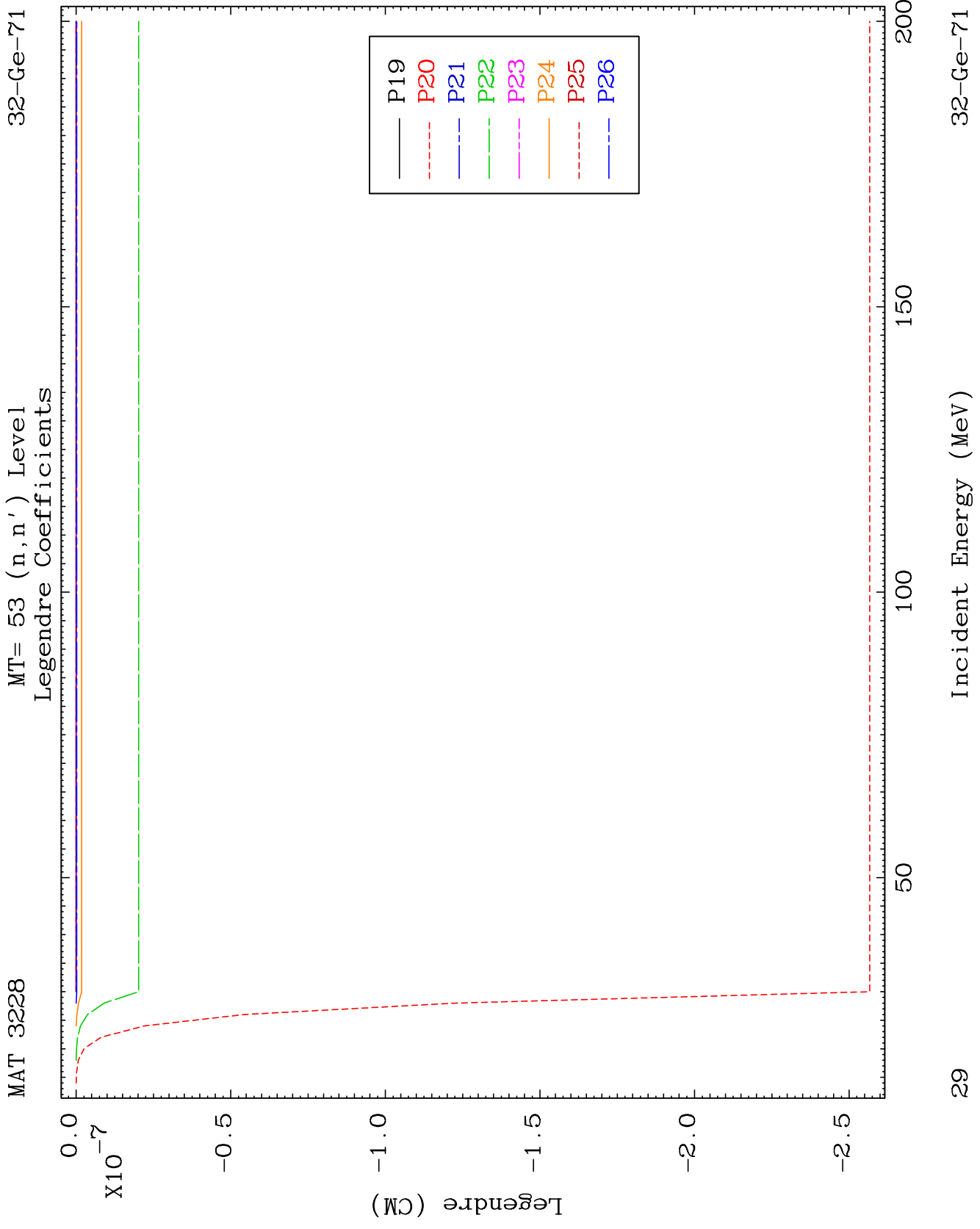


27

Incident Energy (MeV)

32-Ge-71

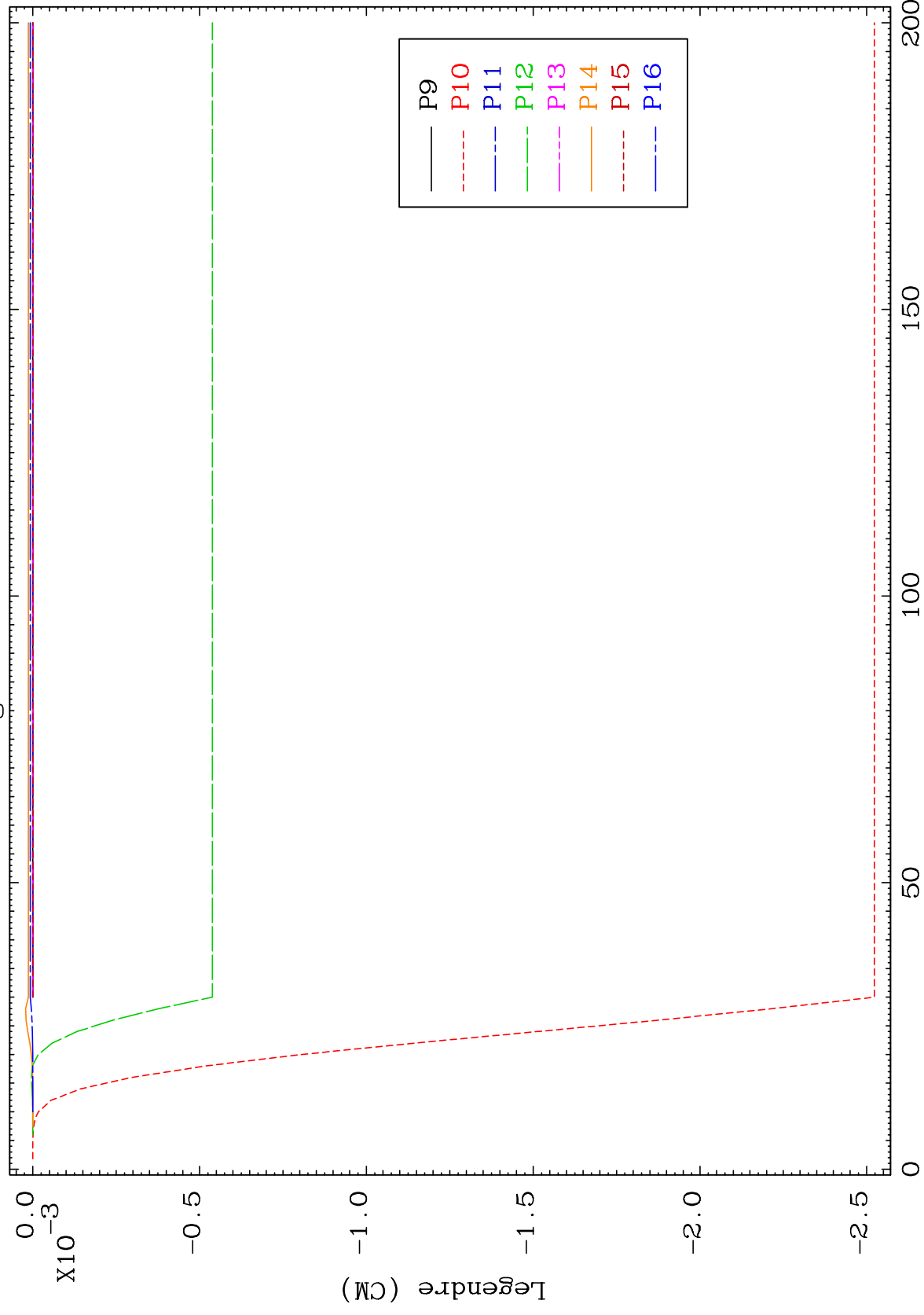




MAT 3228

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

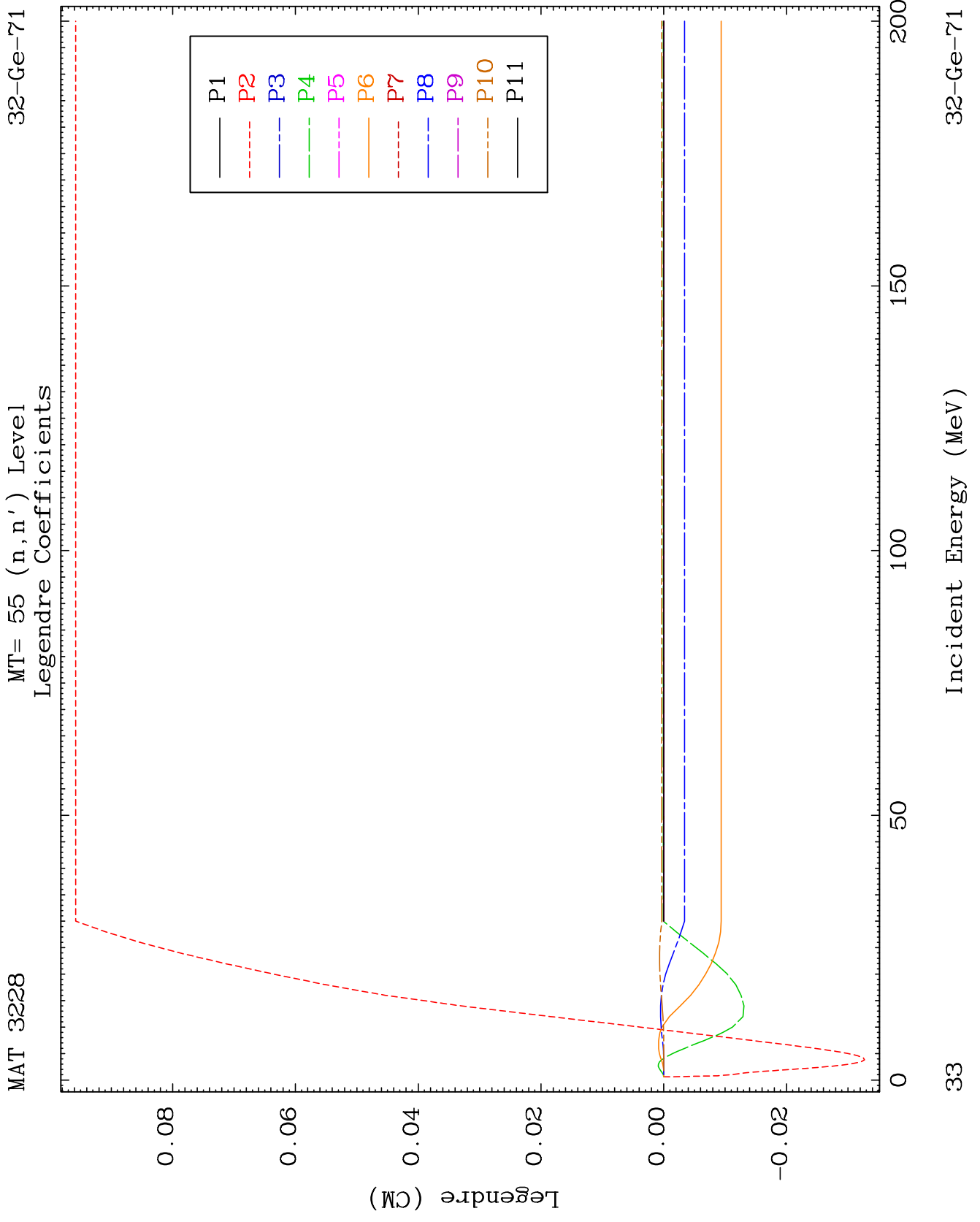
32-Ge-71



31

Incident Energy (MeV)

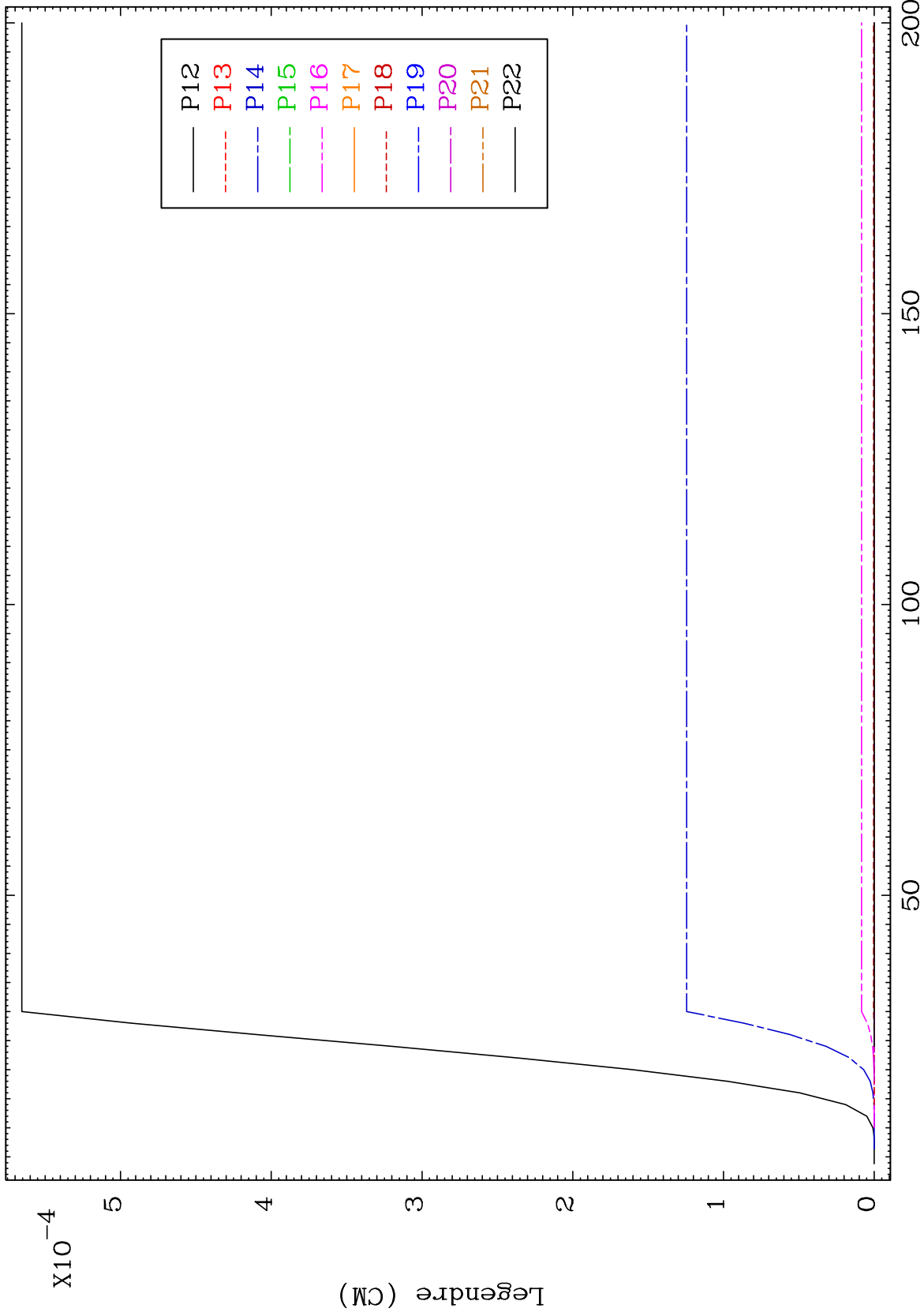
32-Ge-71



MAT 3228

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

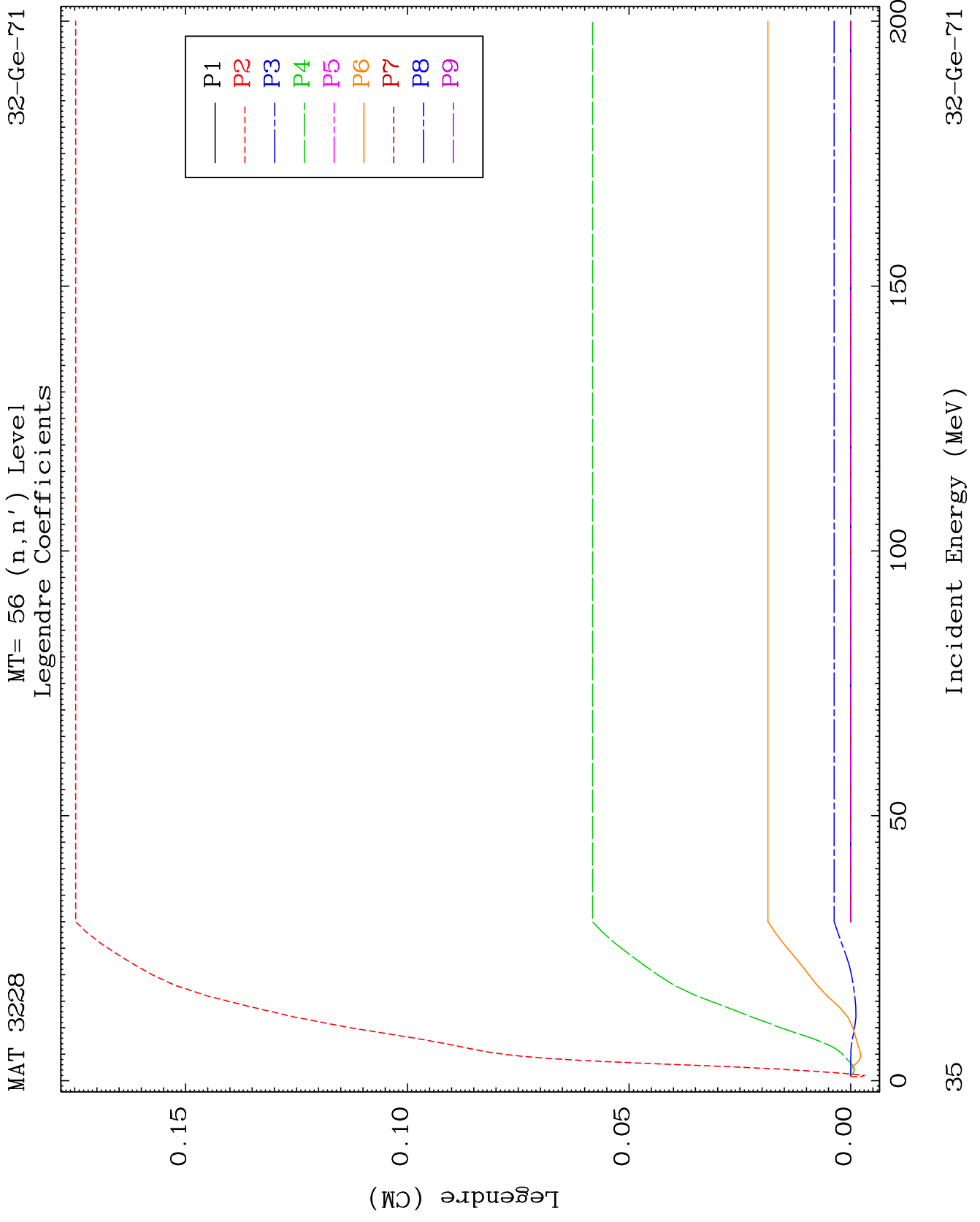
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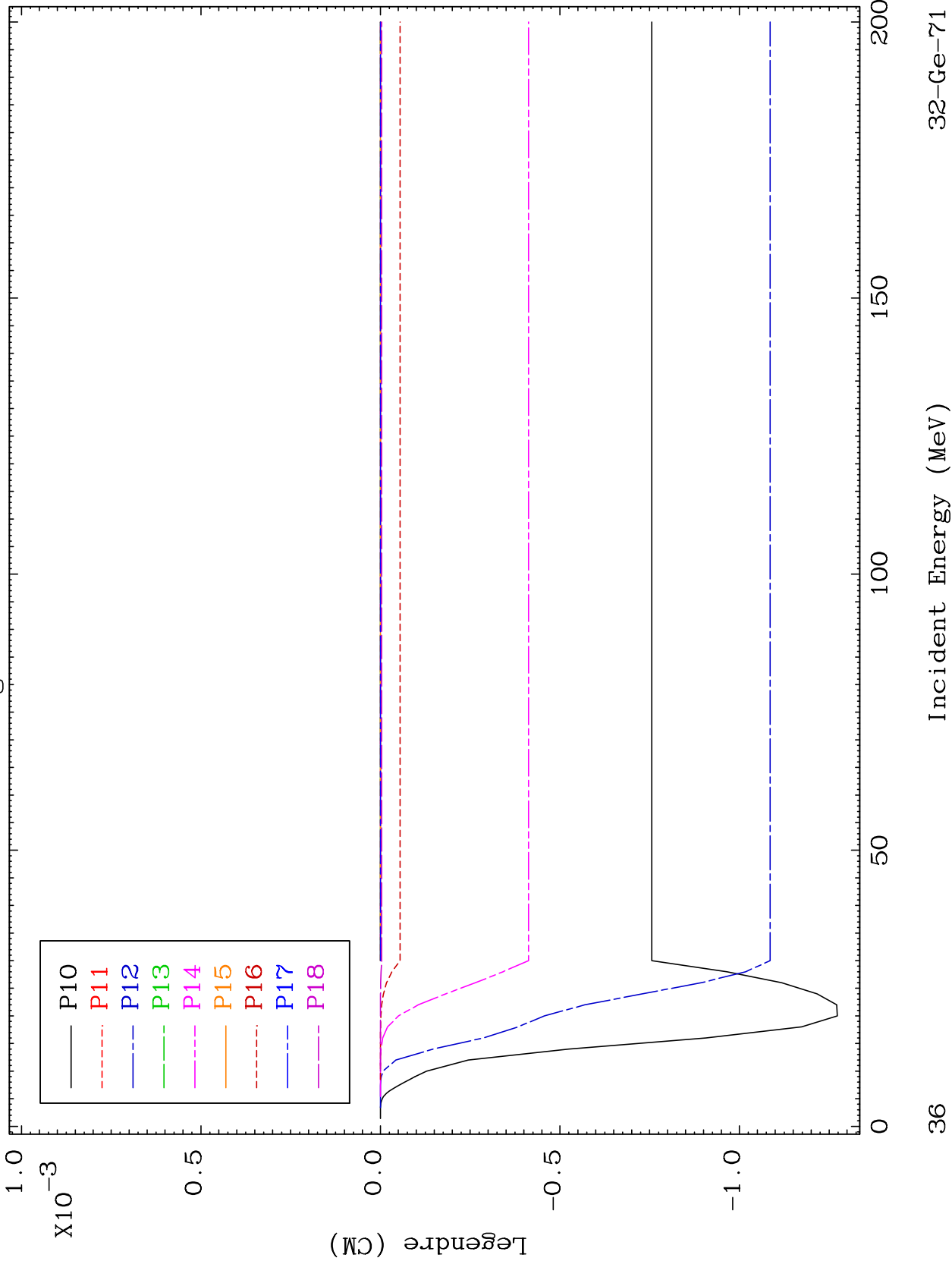


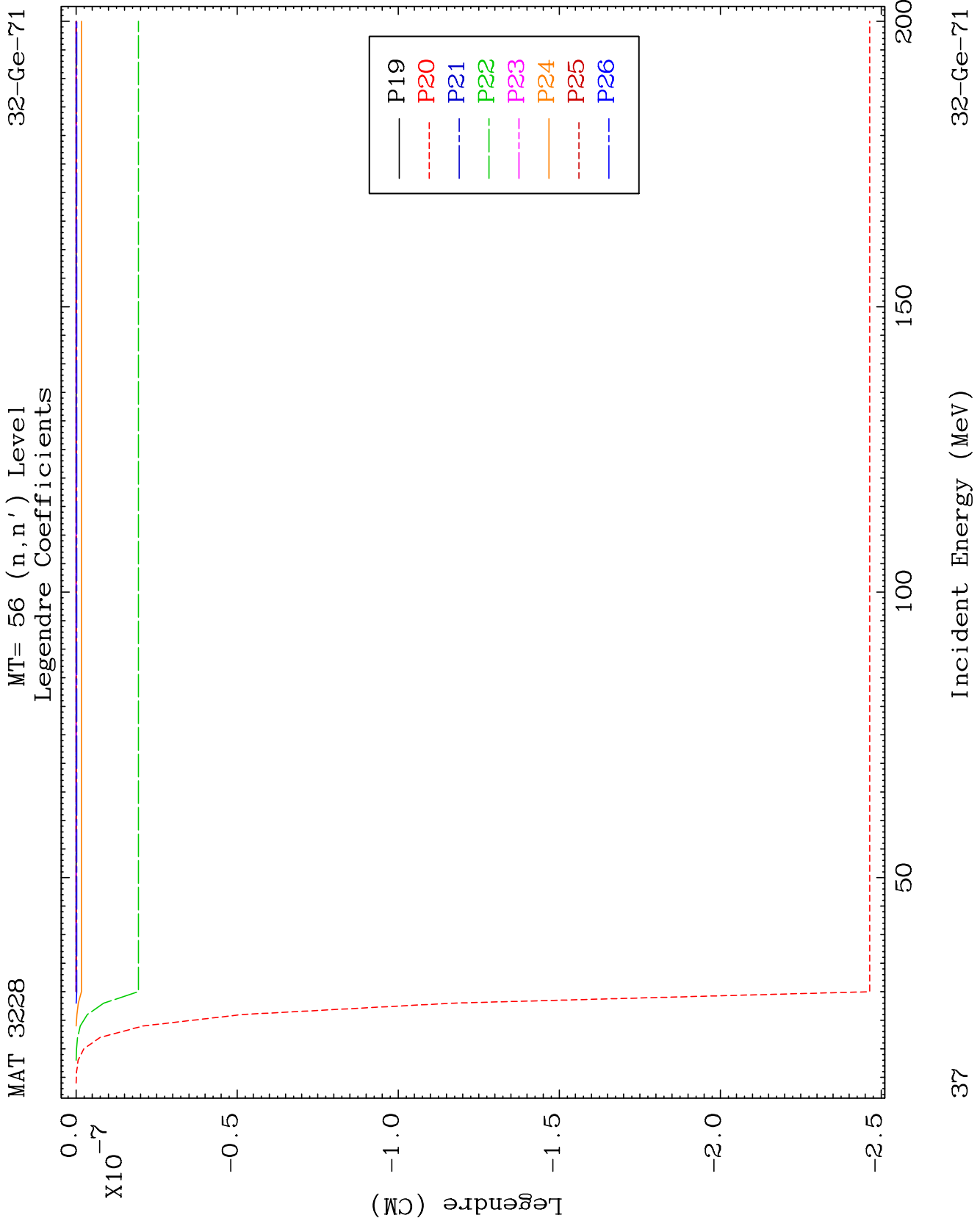
34

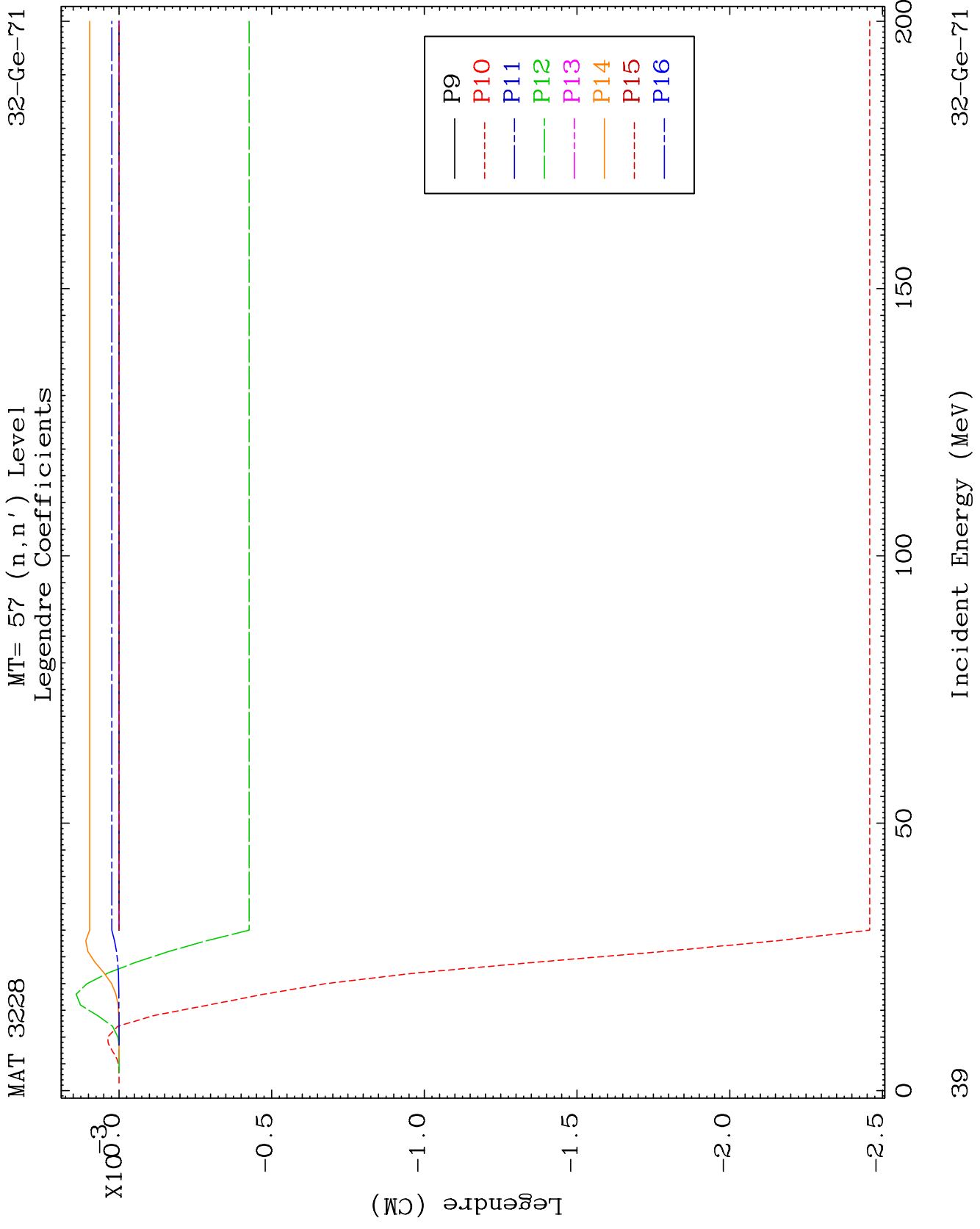
Incident Energy (MeV)

32-Ge-71





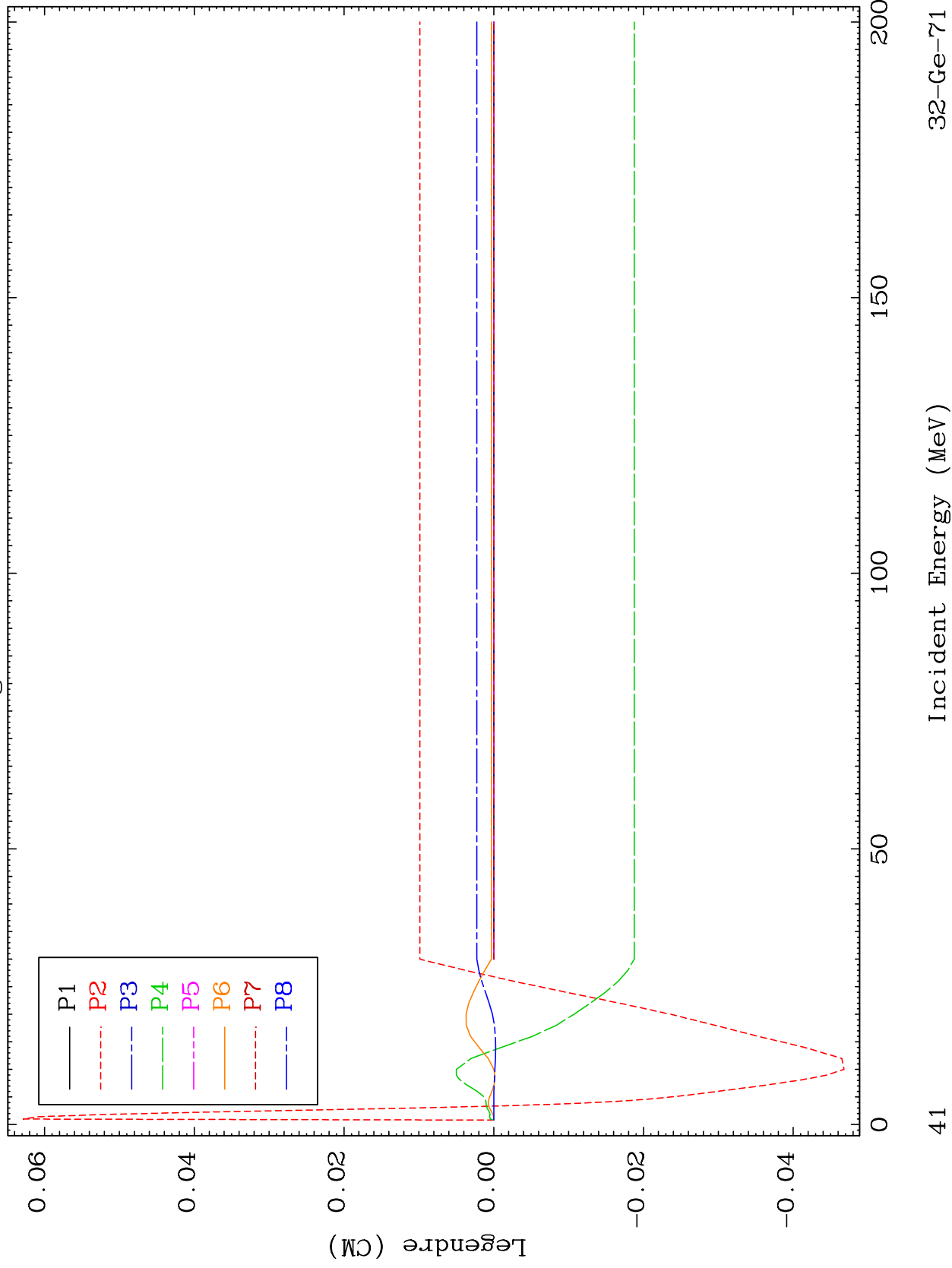




MAT 3228

MT= 58 (n,n') Level
Legendre Coefficients

32-Ge-71



41

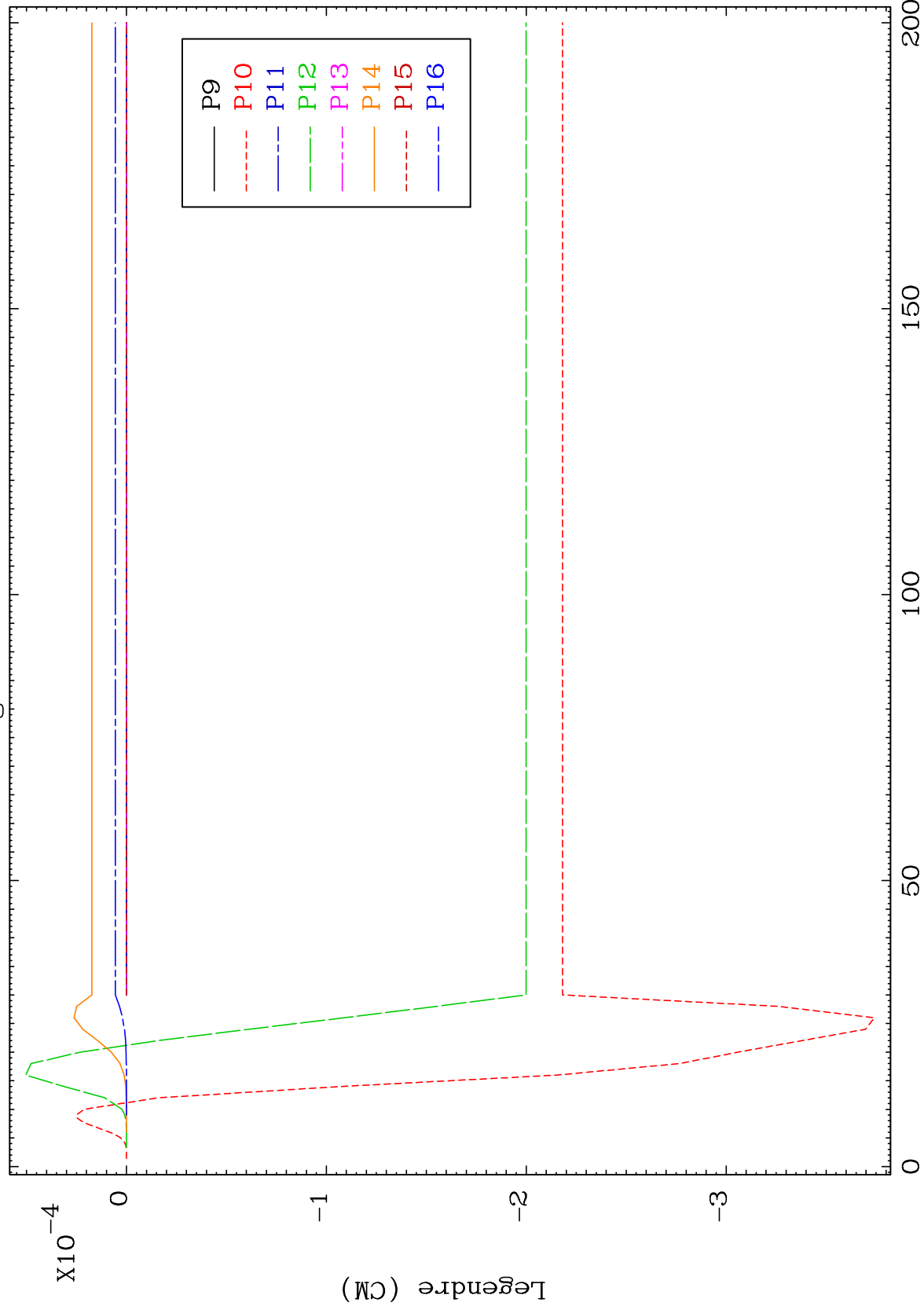
Incident Energy (MeV)

32-Ge-71

MAT 3228

MT= 58 (n,n') Level
Legendre Coefficients

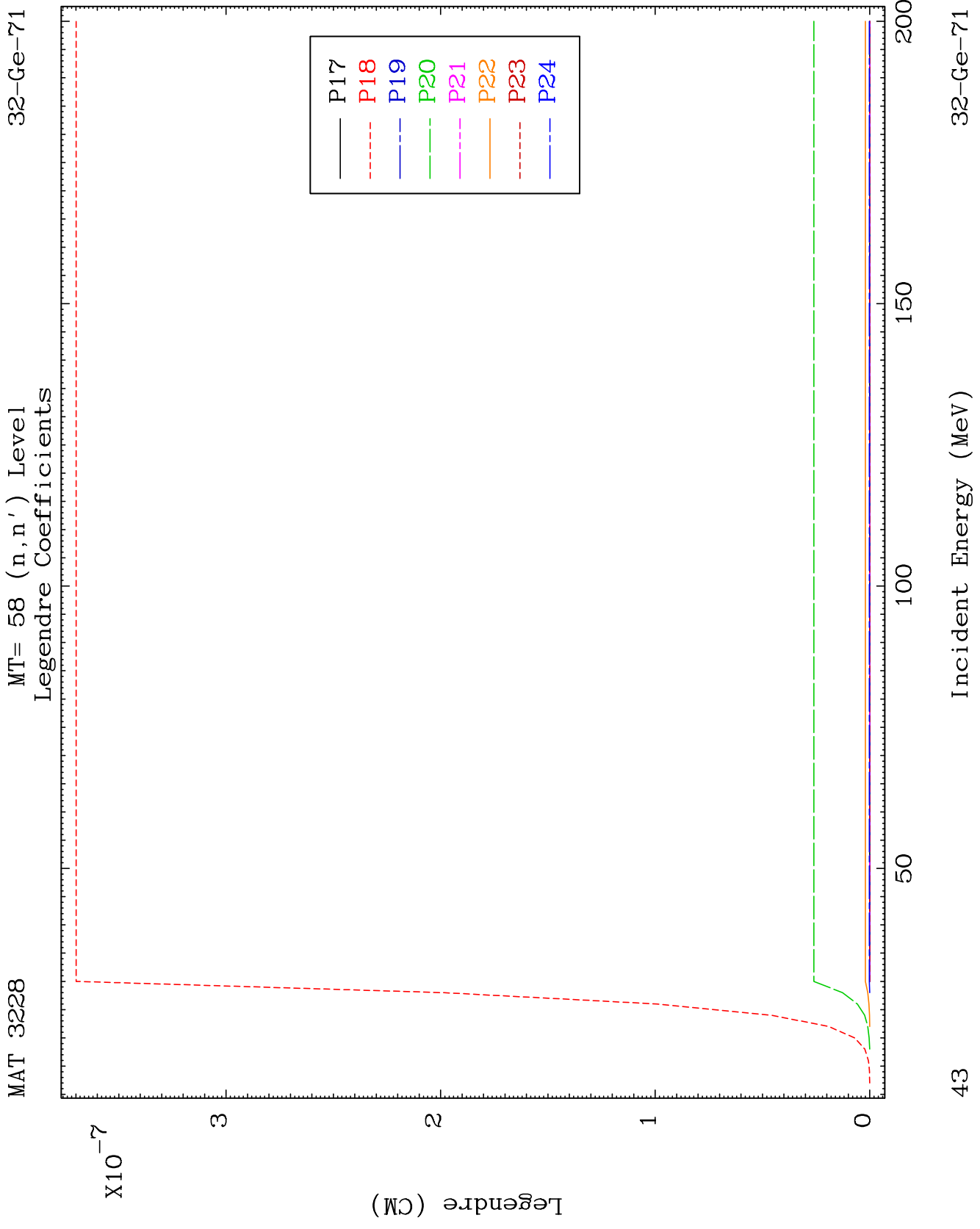
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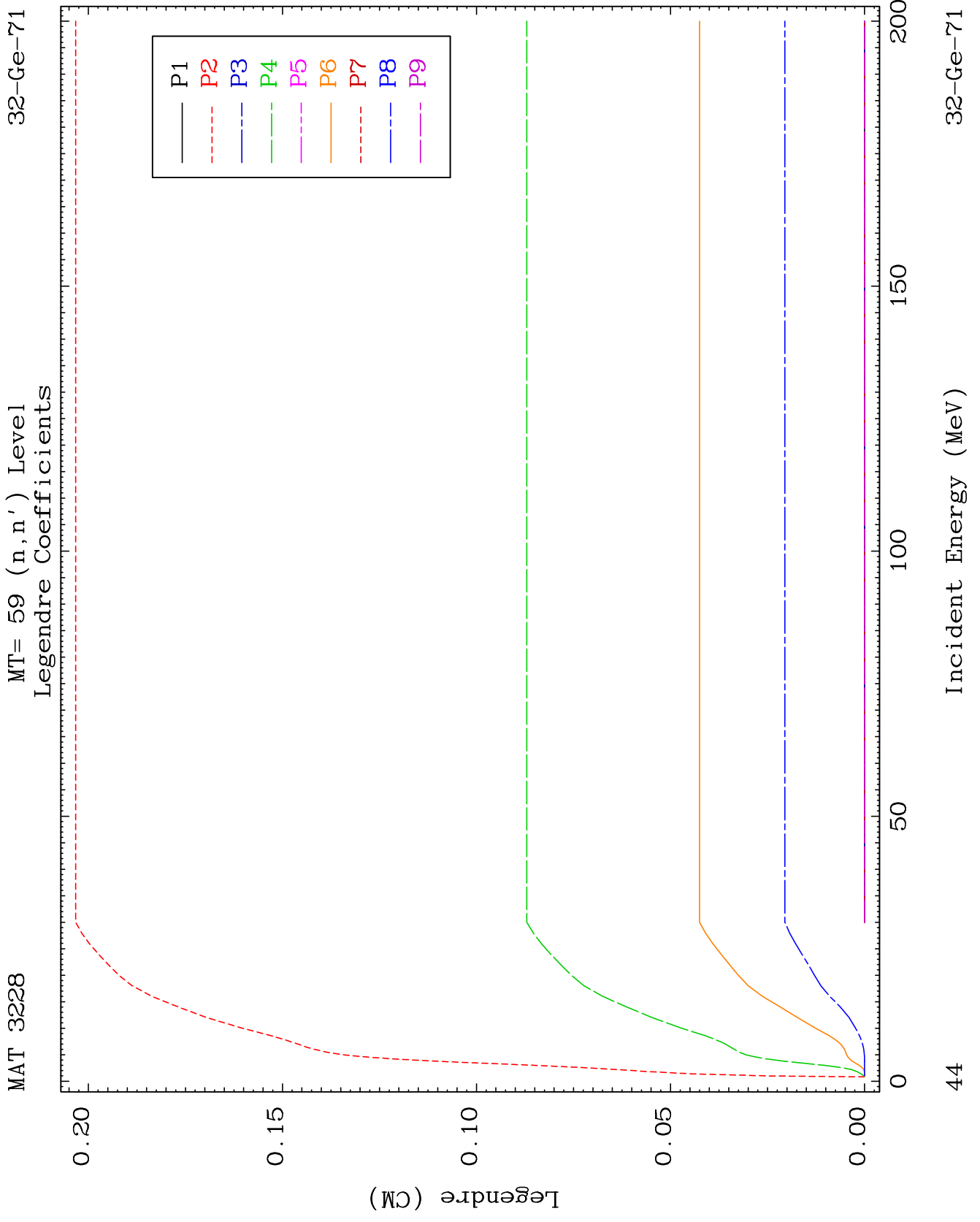


42

Incident Energy (MeV)

32-Ge-71

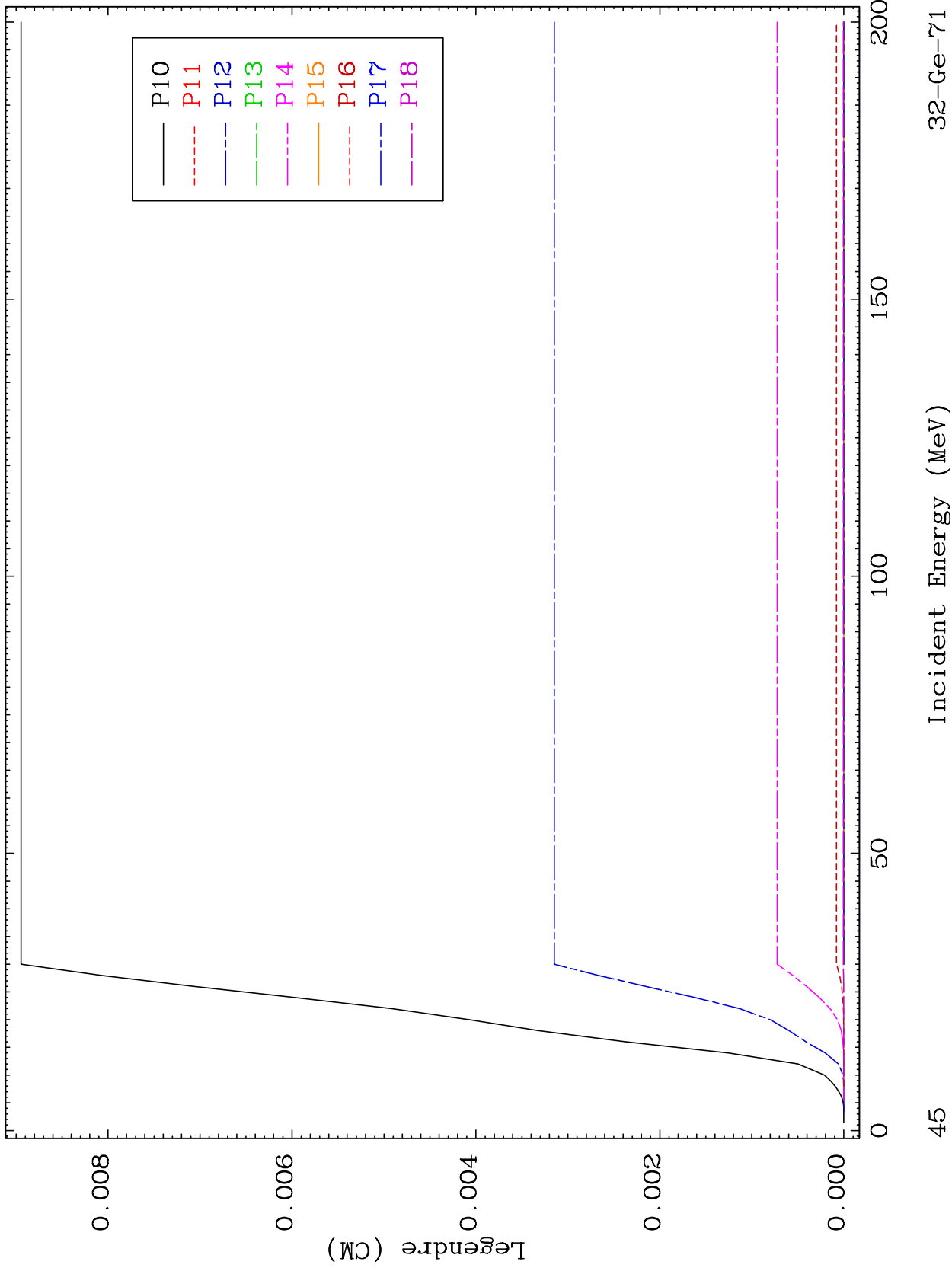




MAT 3228

MT= 59 (n,n') Level
Legendre Coefficients

32-Ge-71



32-Ge-71

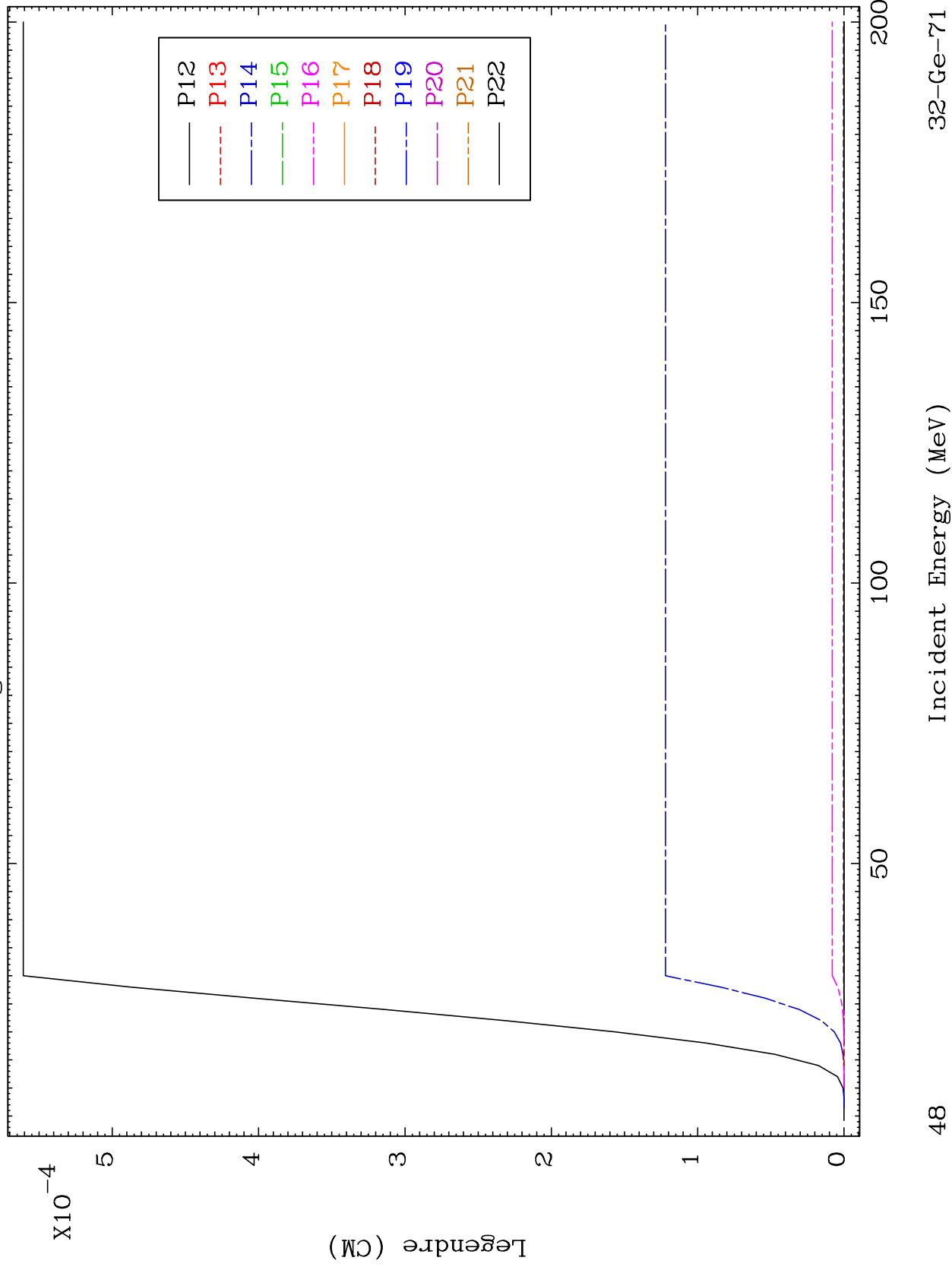
Incident Energy (MeV)

45

MAT 3228

MT= 60 (n,n') Level
Legendre Coefficients

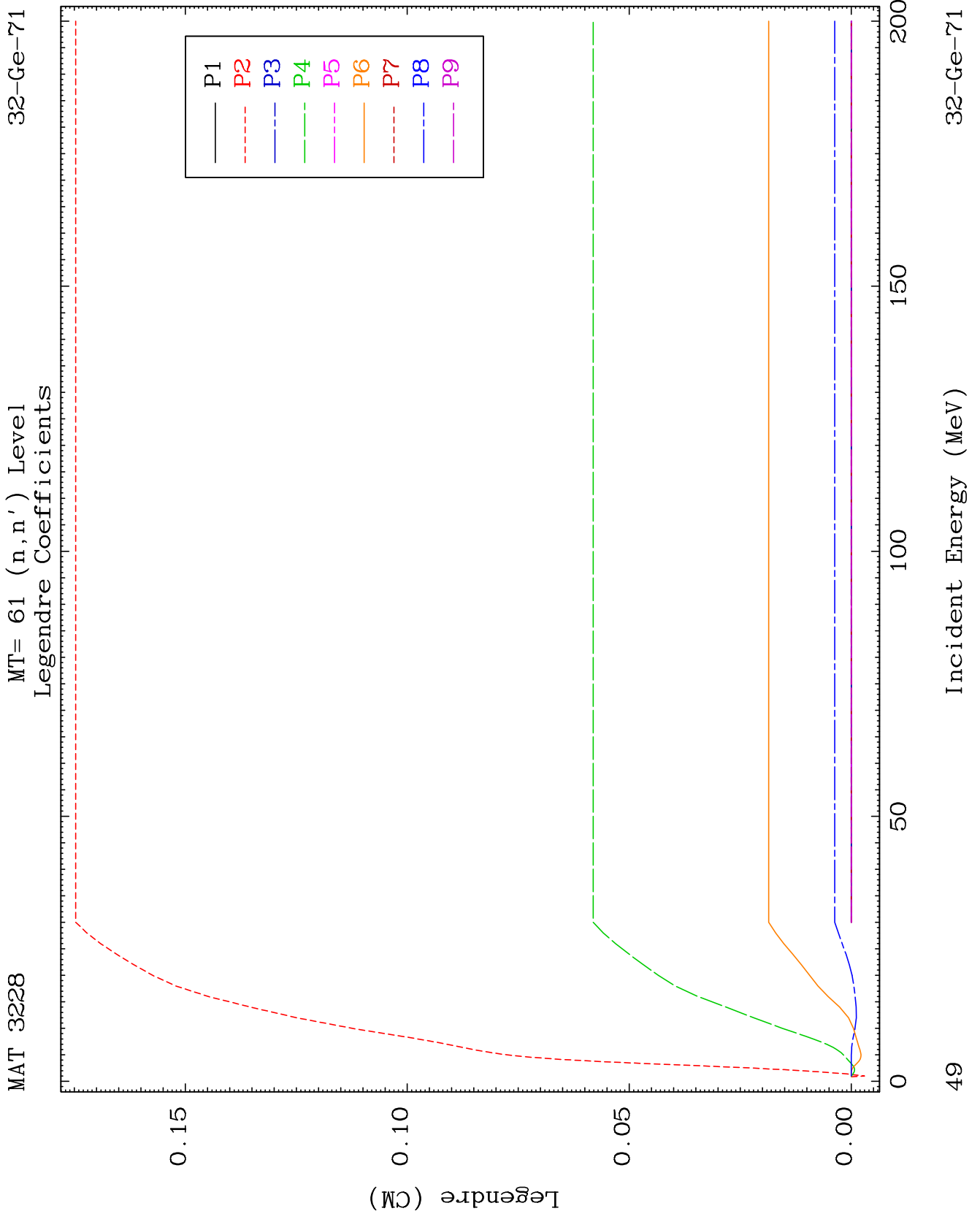
32-Ge-71



48

Incident Energy (MeV)

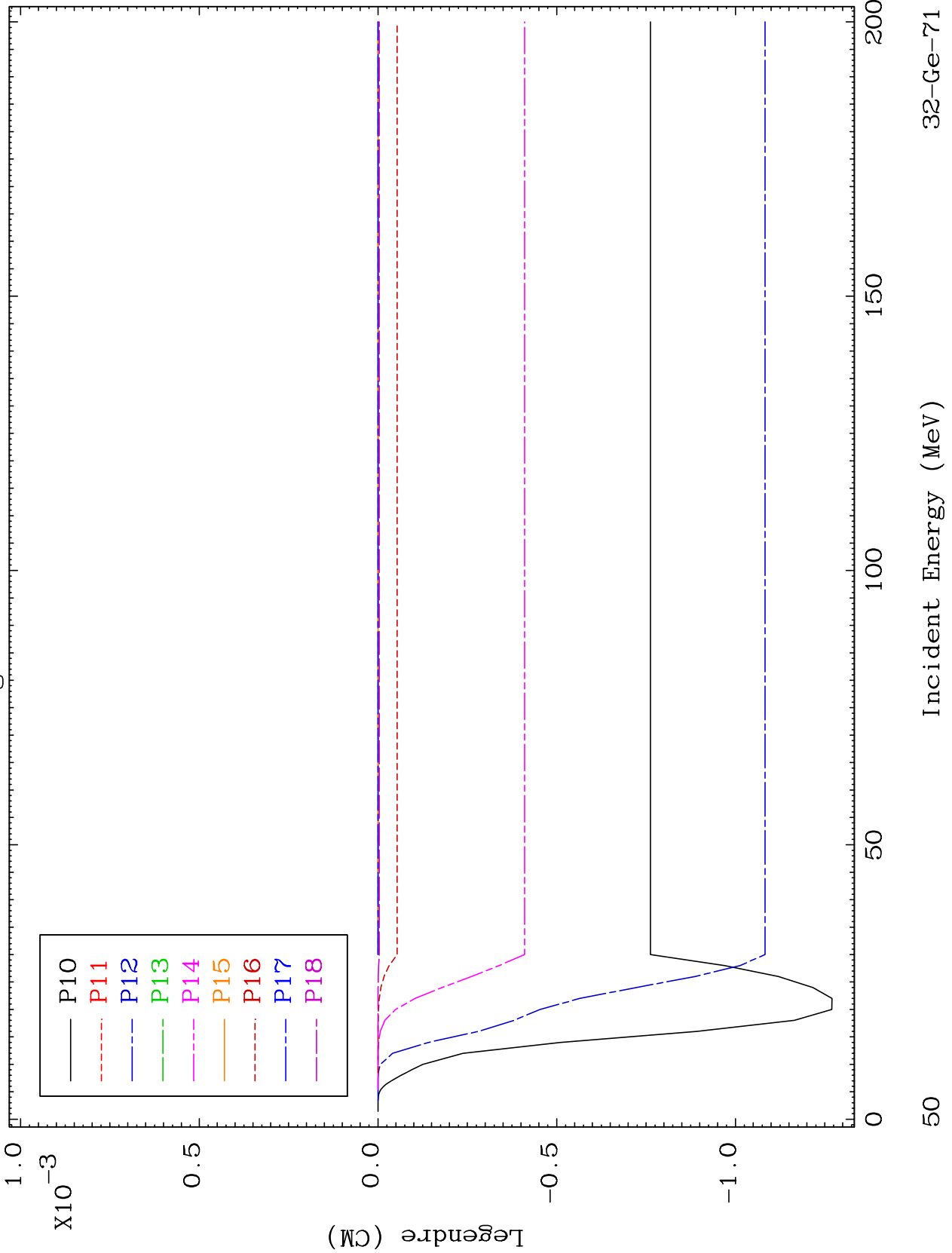
32-Ge-71

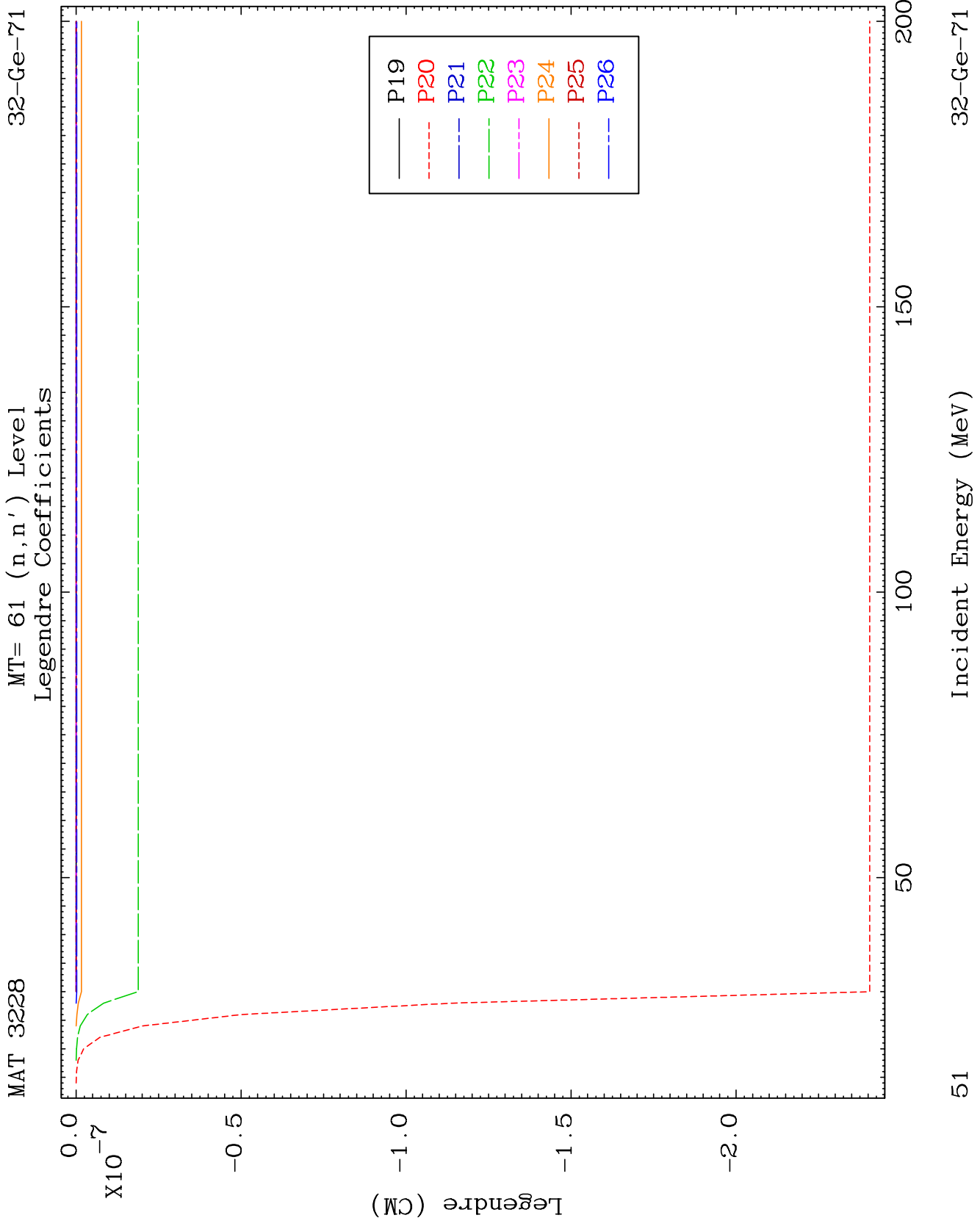


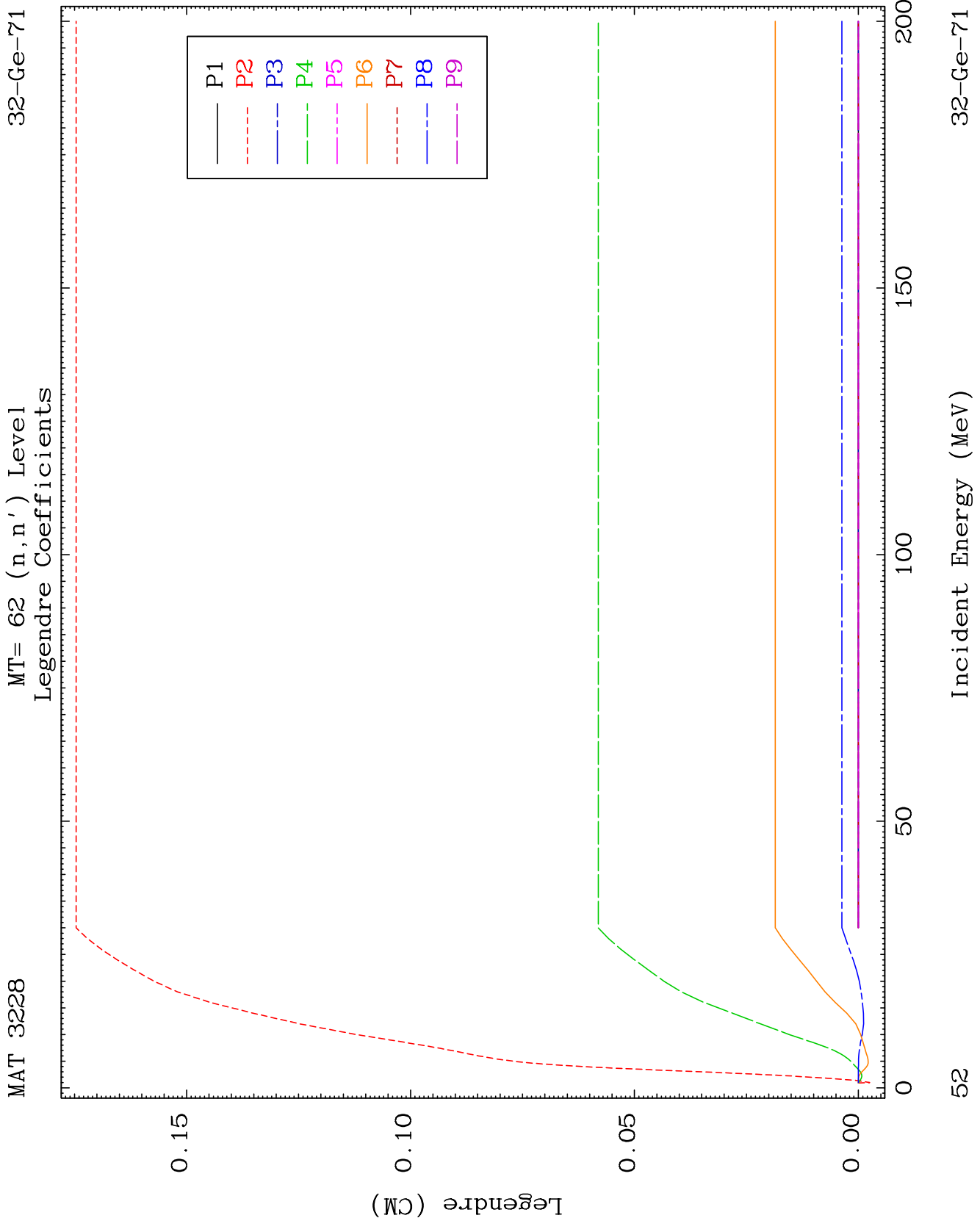
MAT 3228

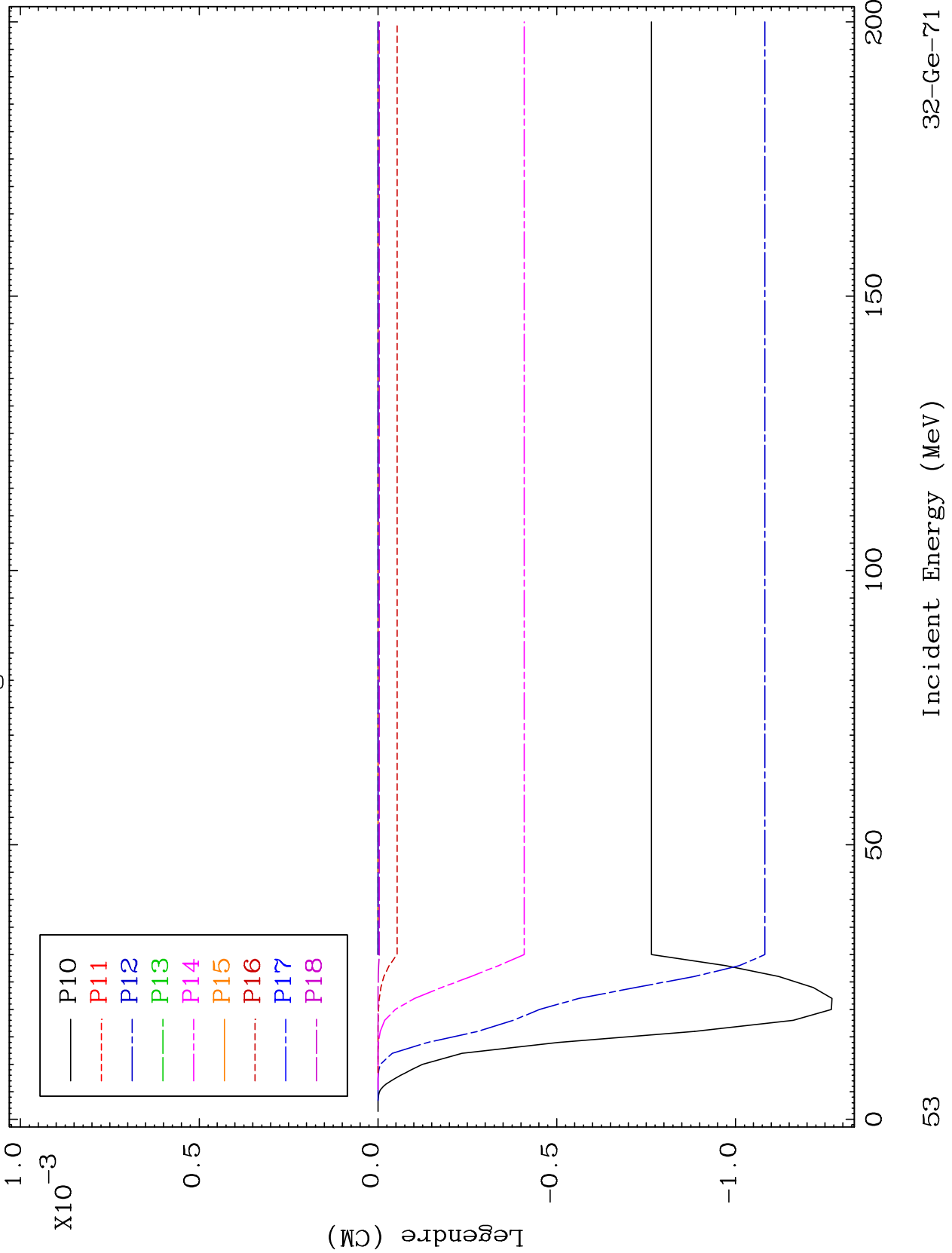
MT= 61 (n,n') Level
Legendre Coefficients

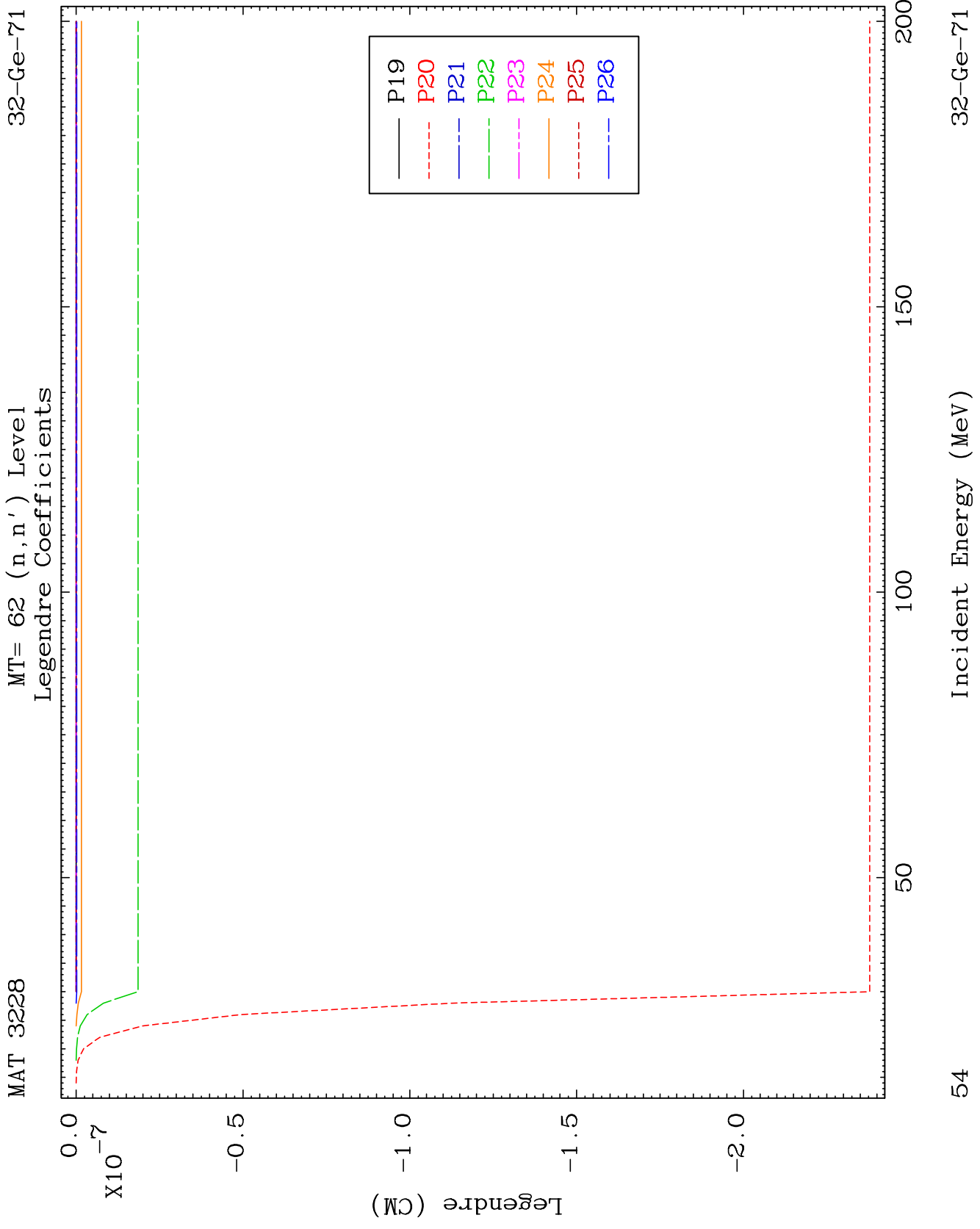
32-Ge-71

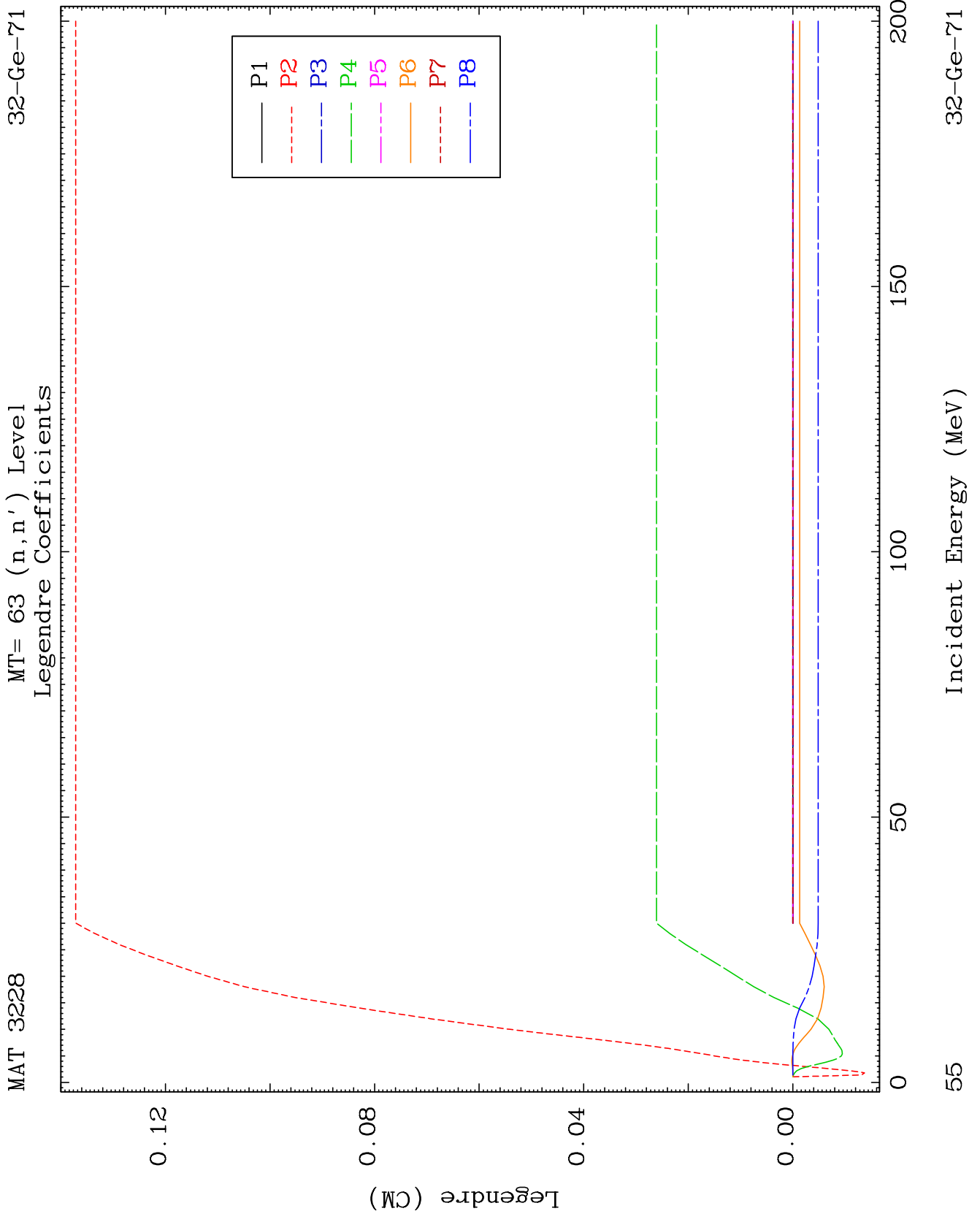








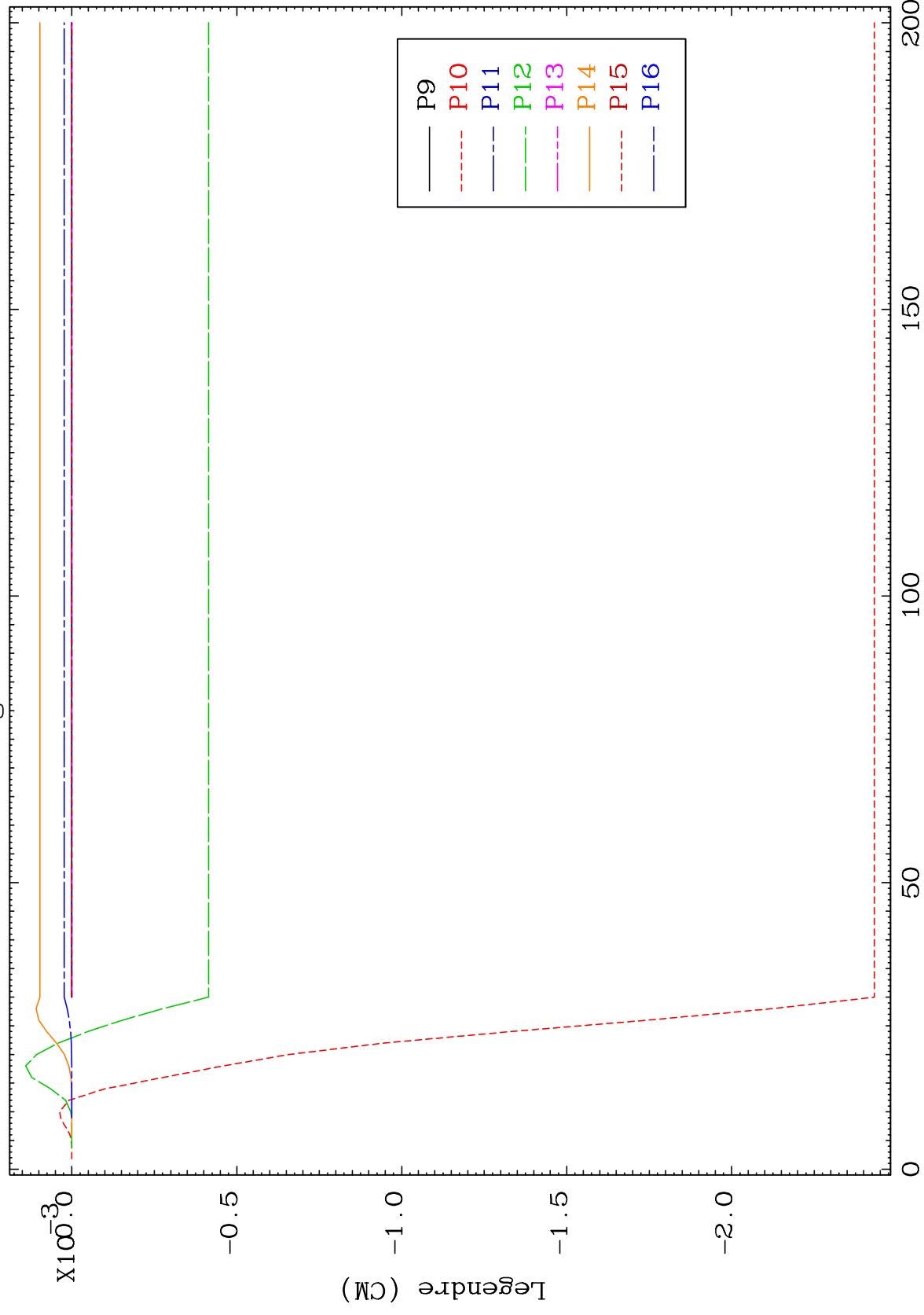




MAT 3228

MT= 63 (n,n') Level
Legendre Coefficients

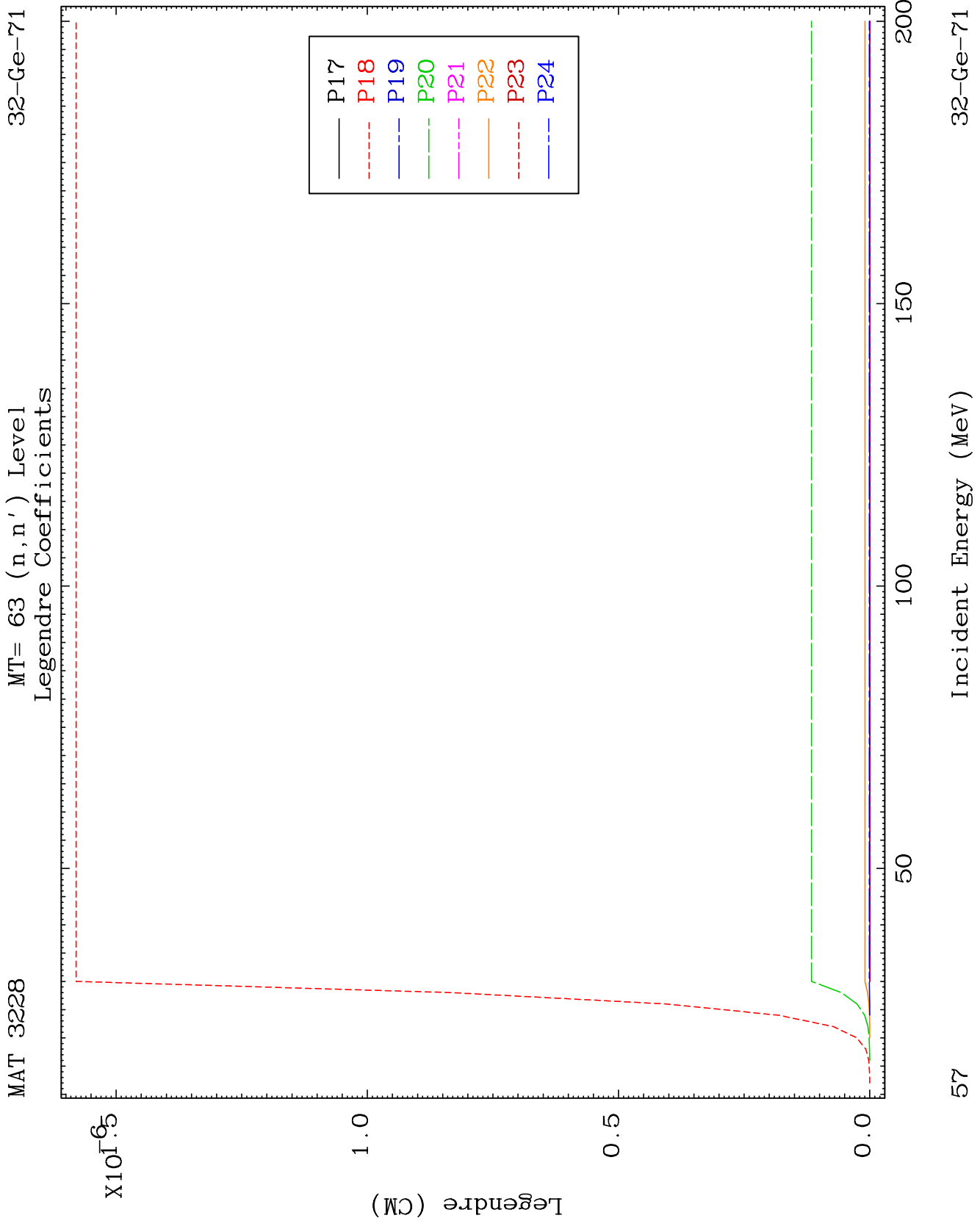
32-Ge-71



56

Incident Energy (MeV)

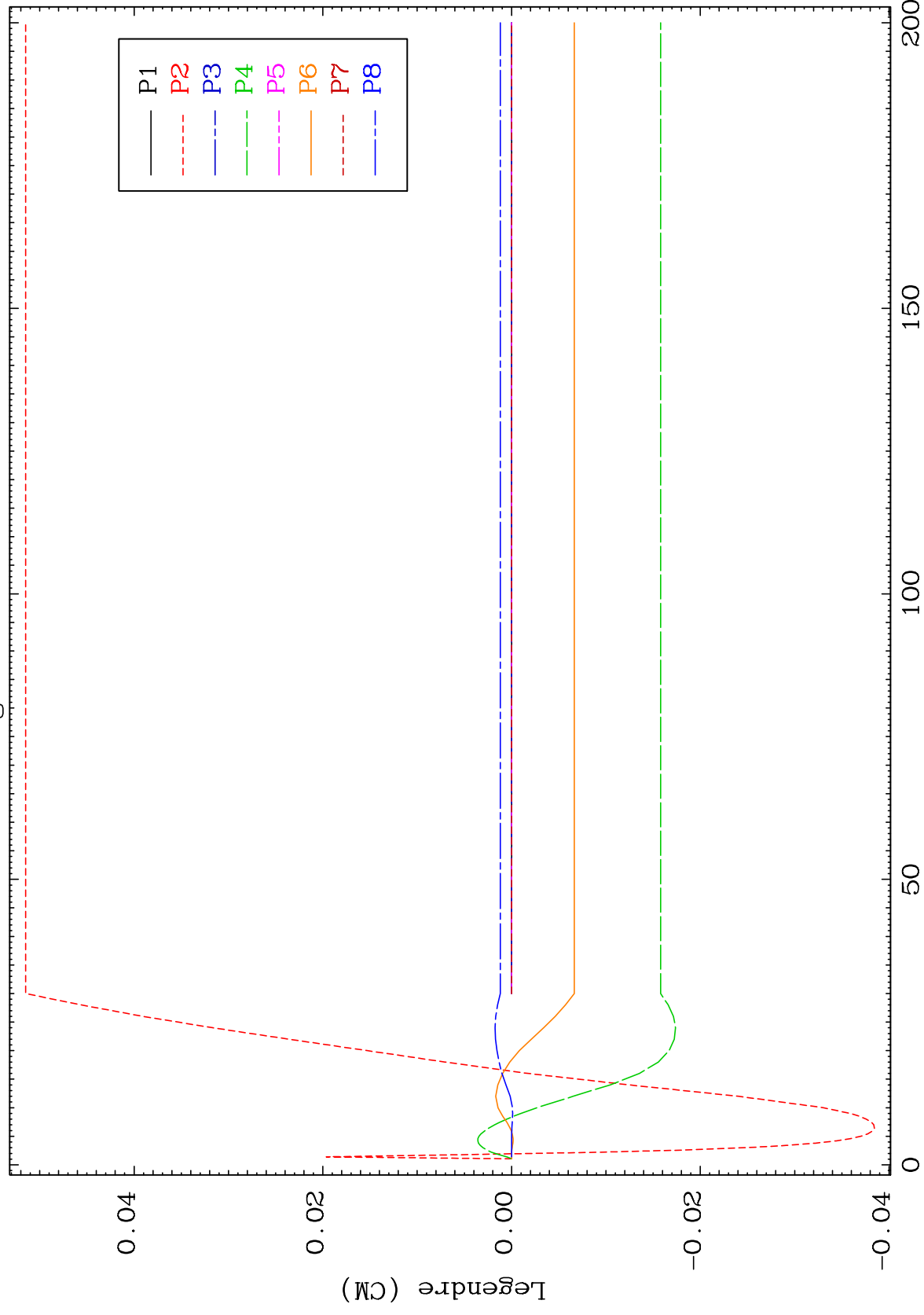
32-Ge-71



MAT 3228

MT= 64 (n,n') Level
Legendre Coefficients

32-Ge-71



32-Ge-71

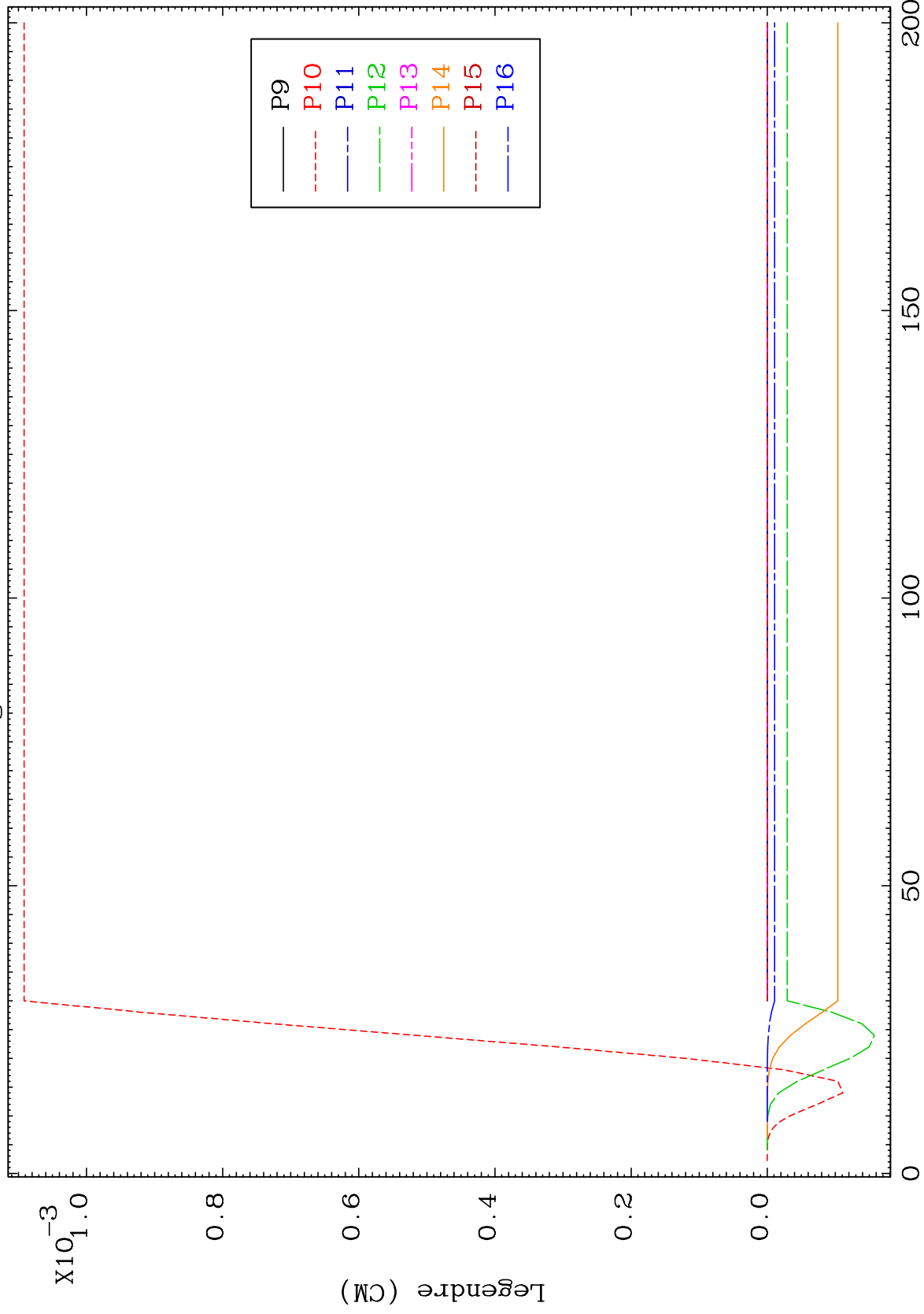
Incident Energy (MeV)

58

MAT 3228

MT= 64 (n,n') Level
Legendre Coefficients

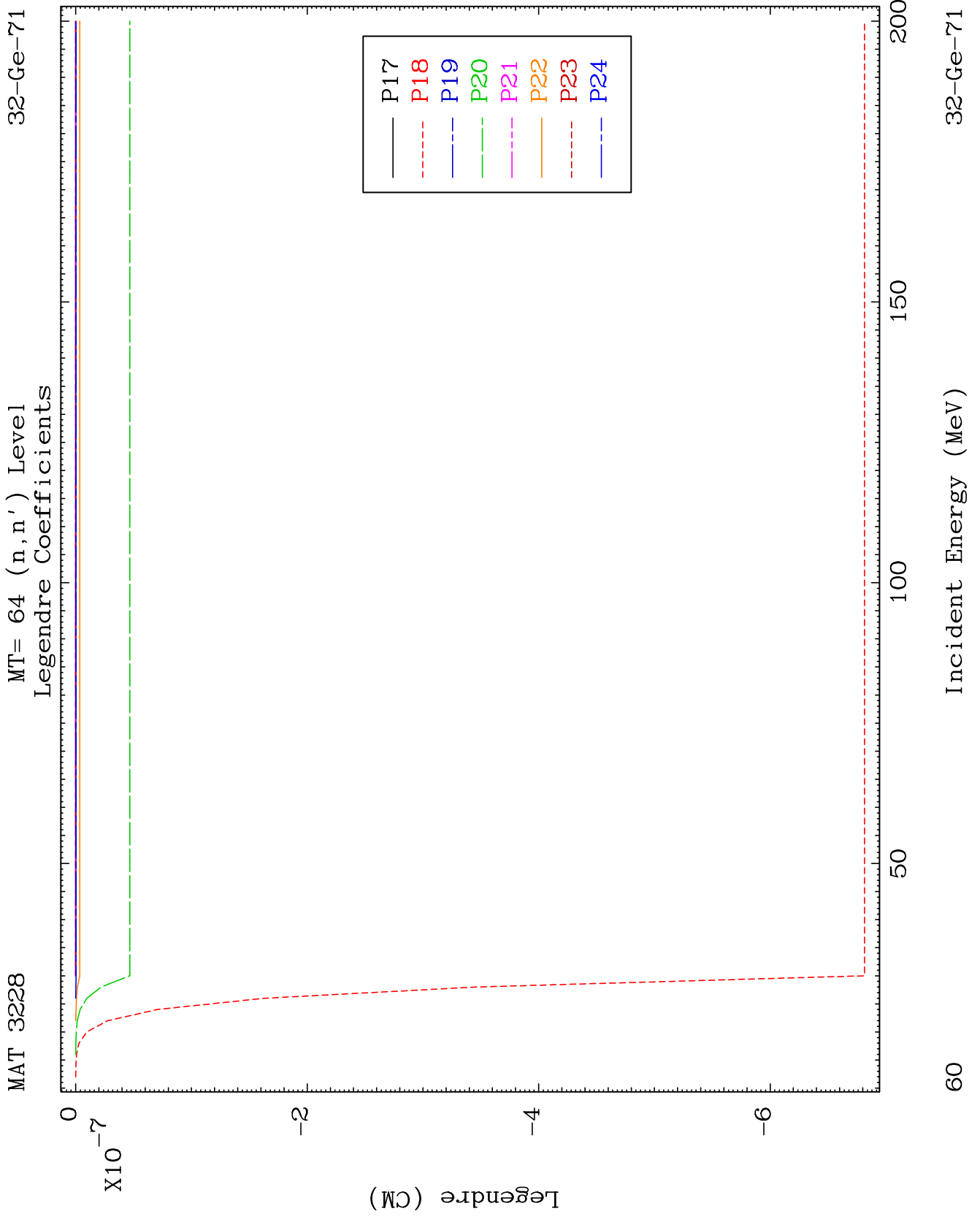
32-Ge-71



59

Incident Energy (MeV)

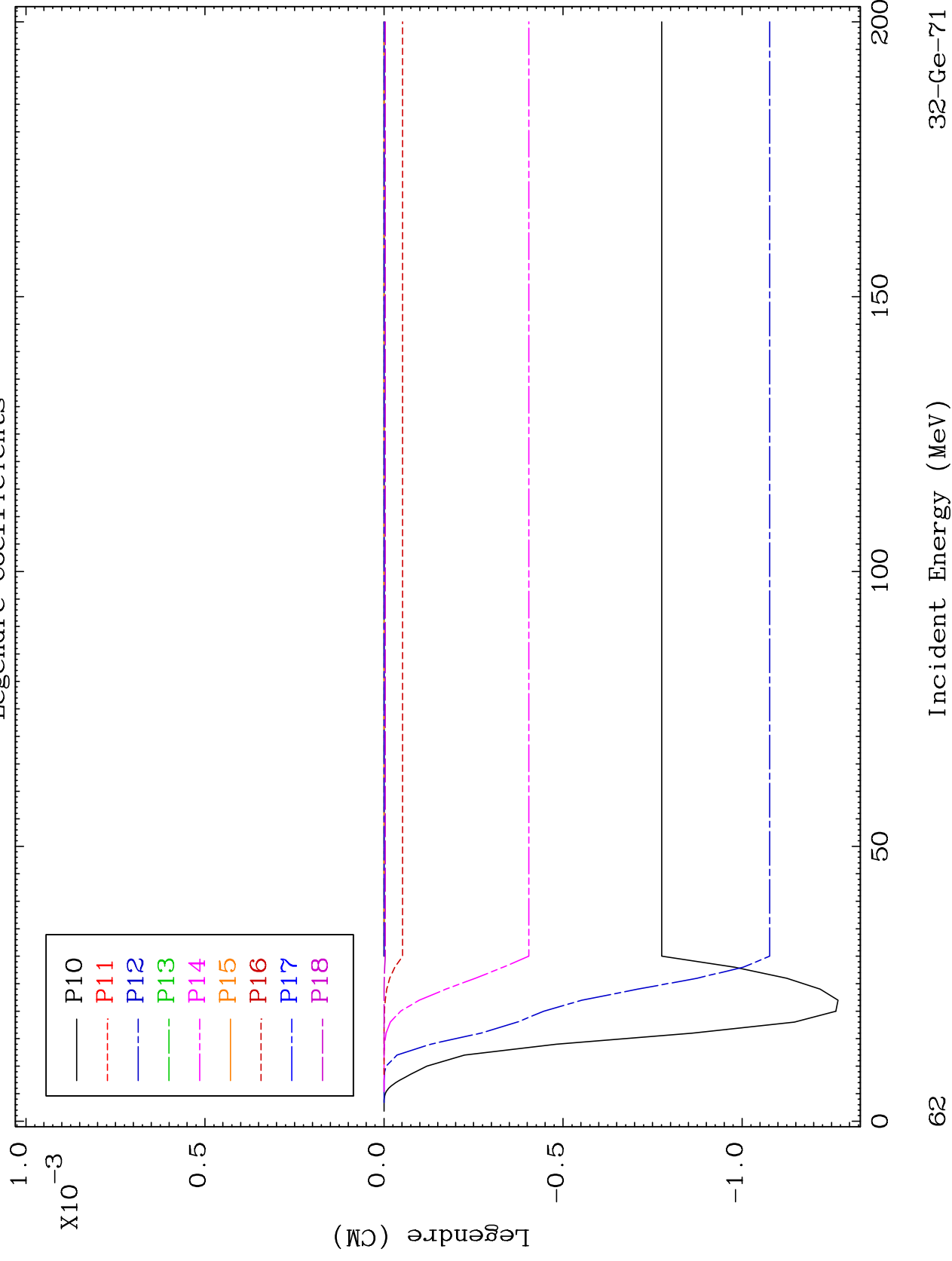
32-Ge-71



MAT 3228

MT= 65 (n,n') Level
Legendre Coefficients

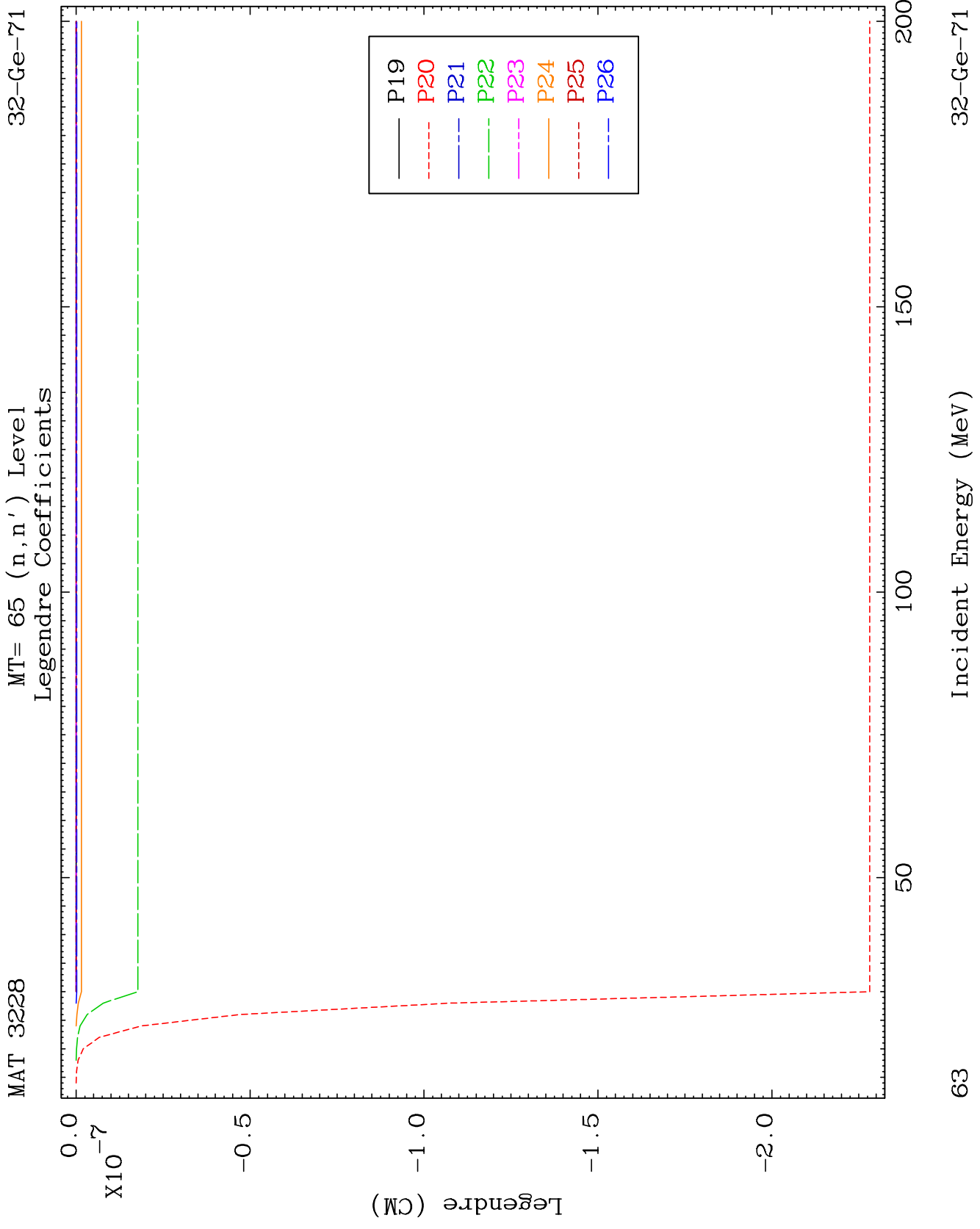
32-Ge-71

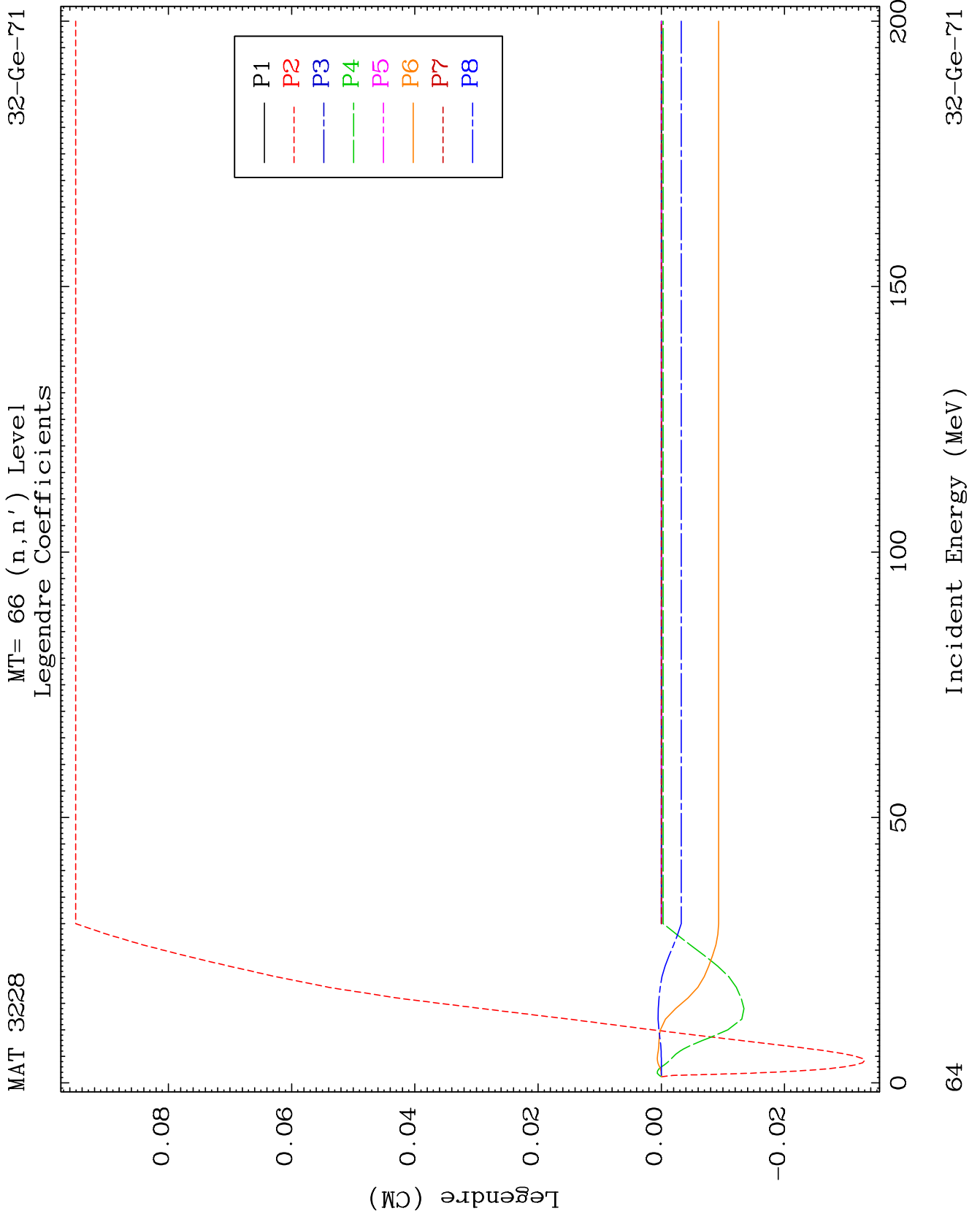


62

Incident Energy (MeV)

32-Ge-71

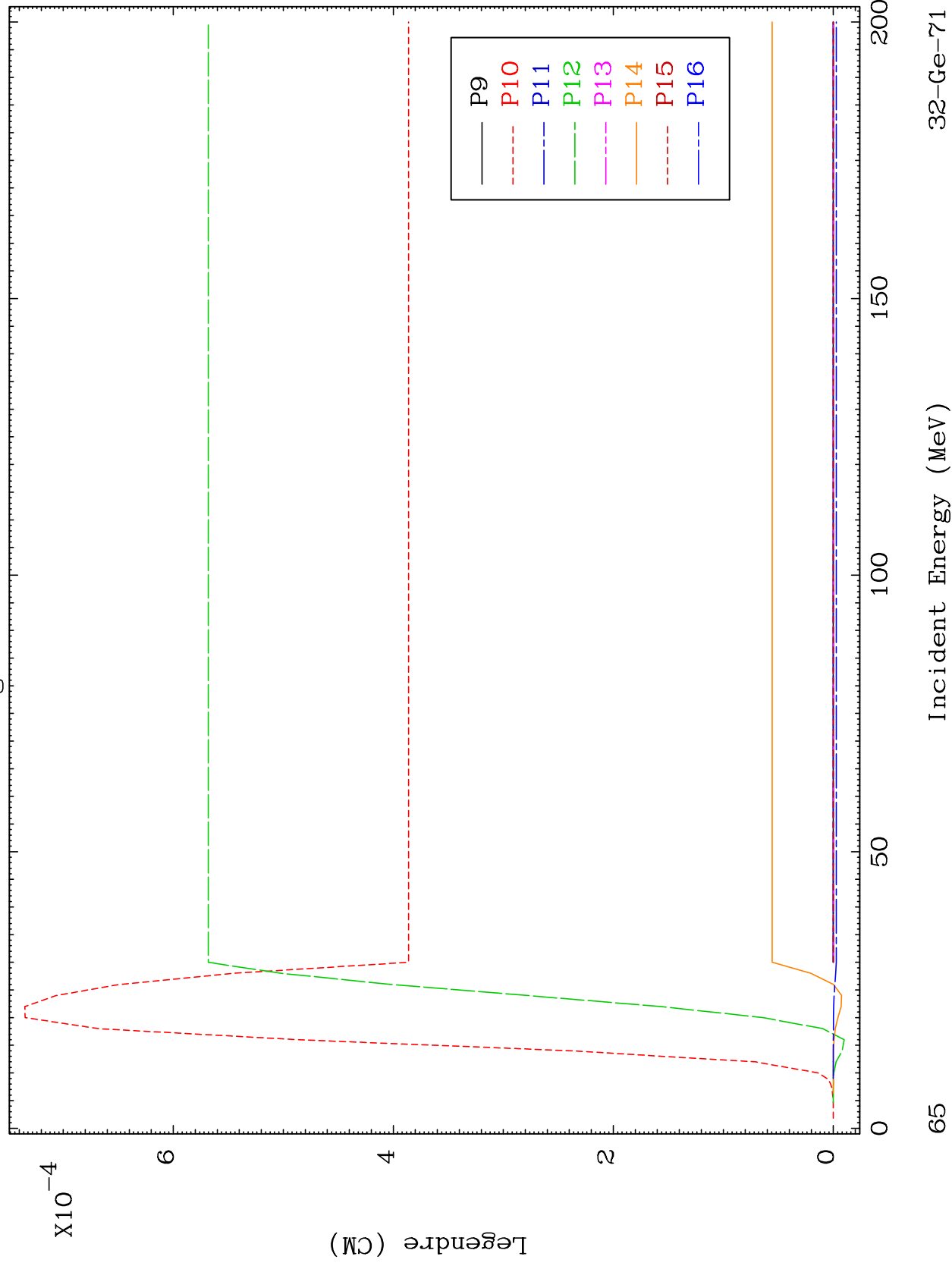


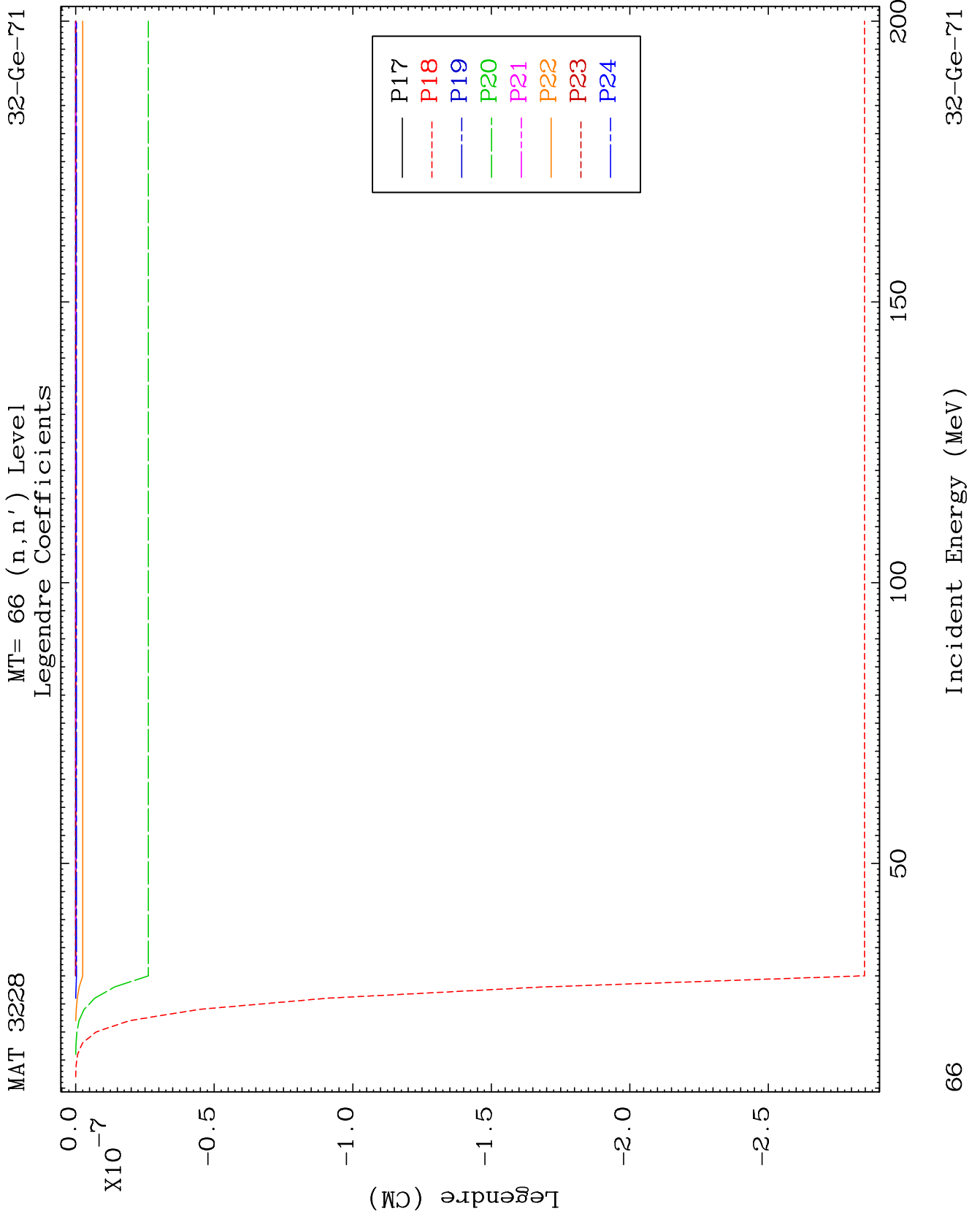


MAT 3228

MT= 66 (n,n') Level
Legendre Coefficients

32-Ge-71

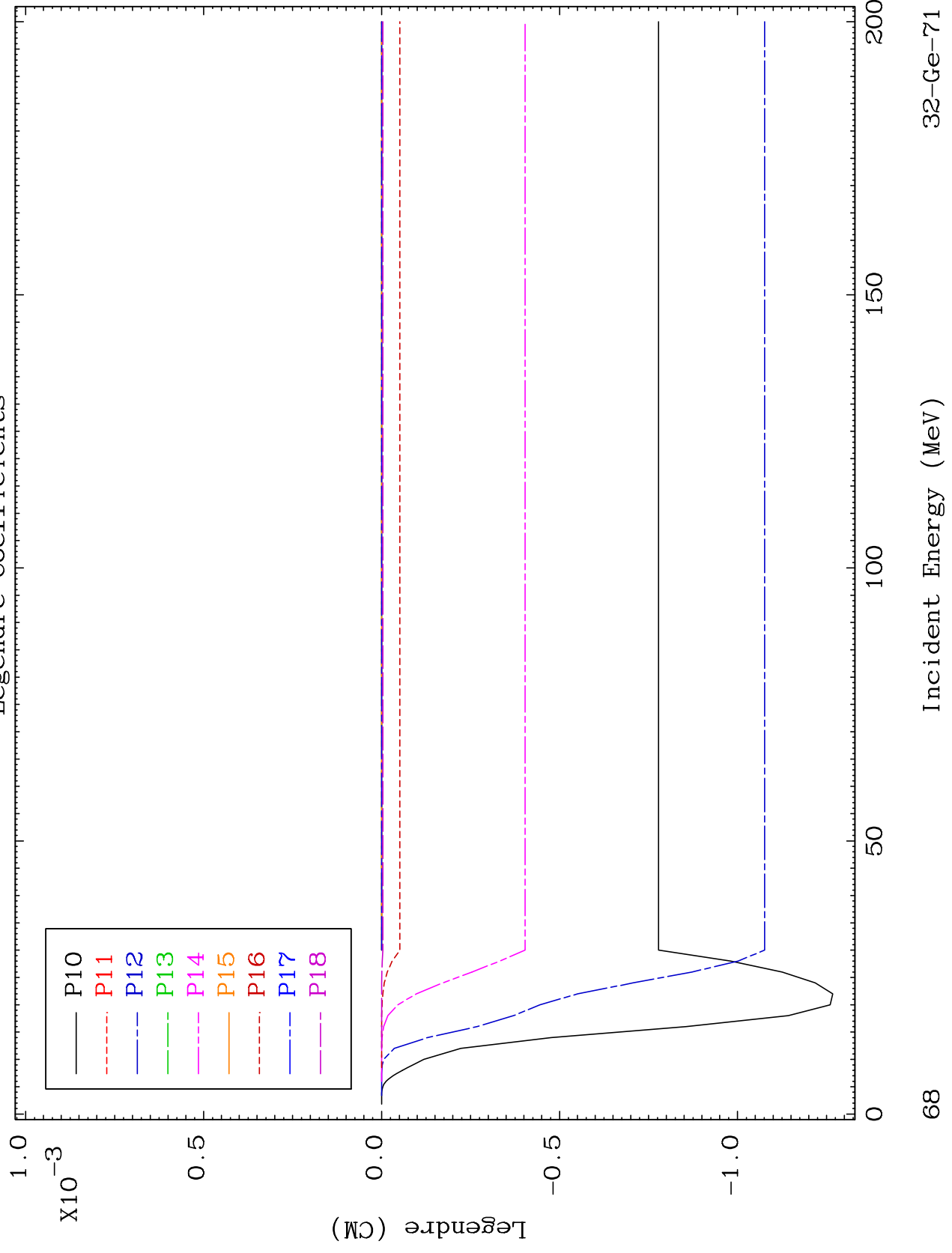




MAT 3228

MT= 67 (n,n') Level Legendre Coefficients

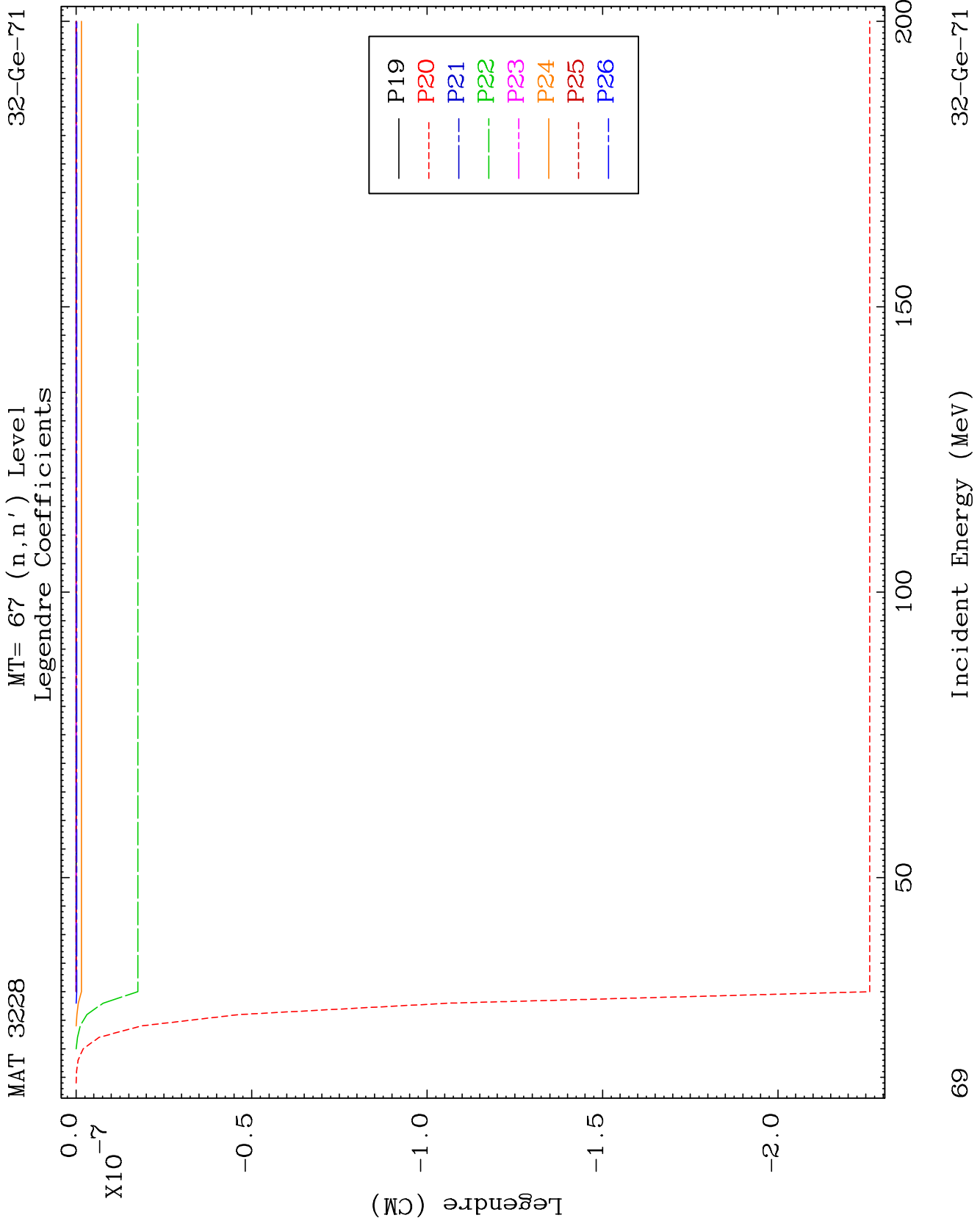
32-Ge-71



68

Incident Energy (MeV)

32-Ge-71

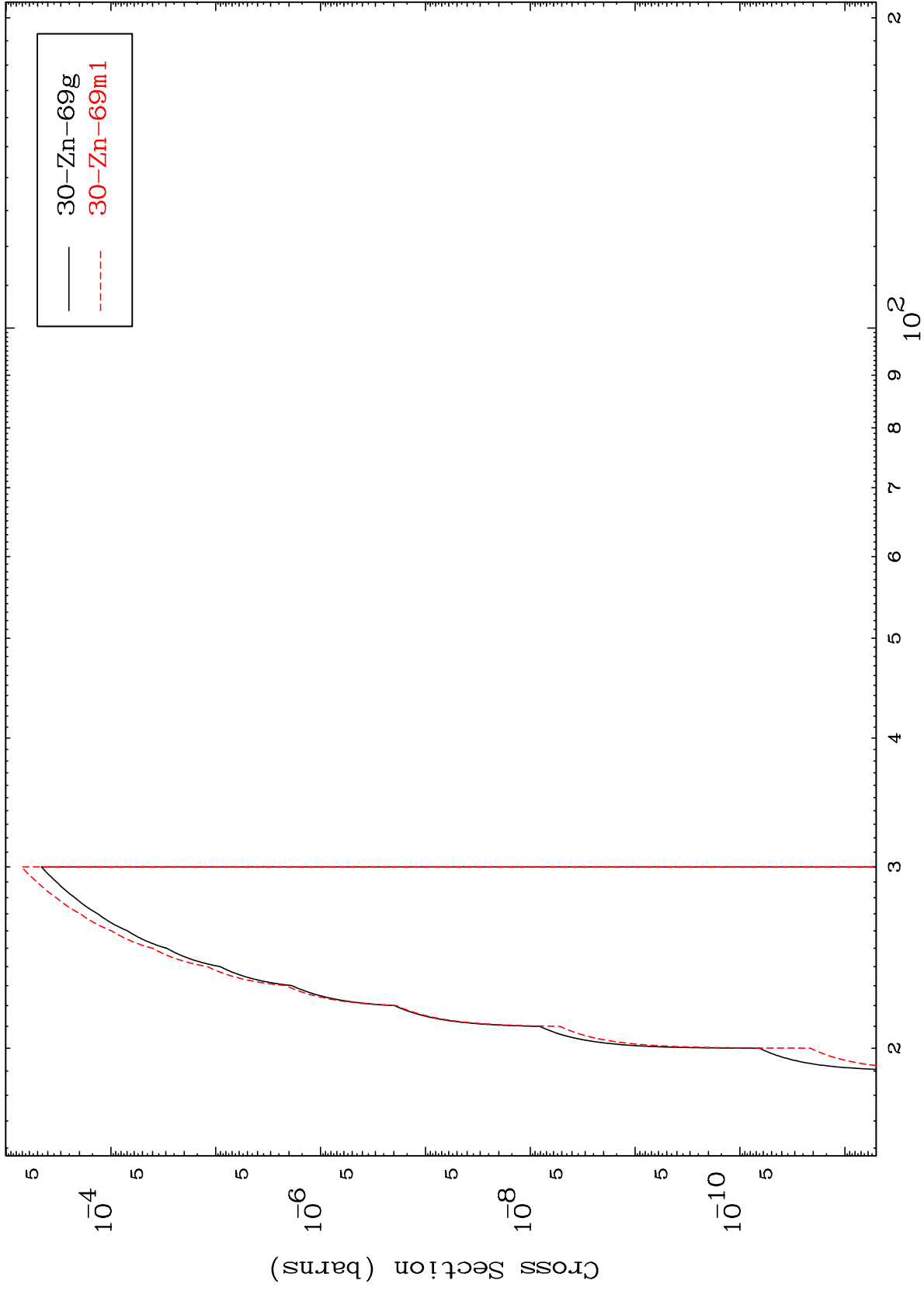


MAT 3228

(n,2n) p

³²Ge-71

Radionuclide Production Cross Section



70

Incident Energy (MeV)

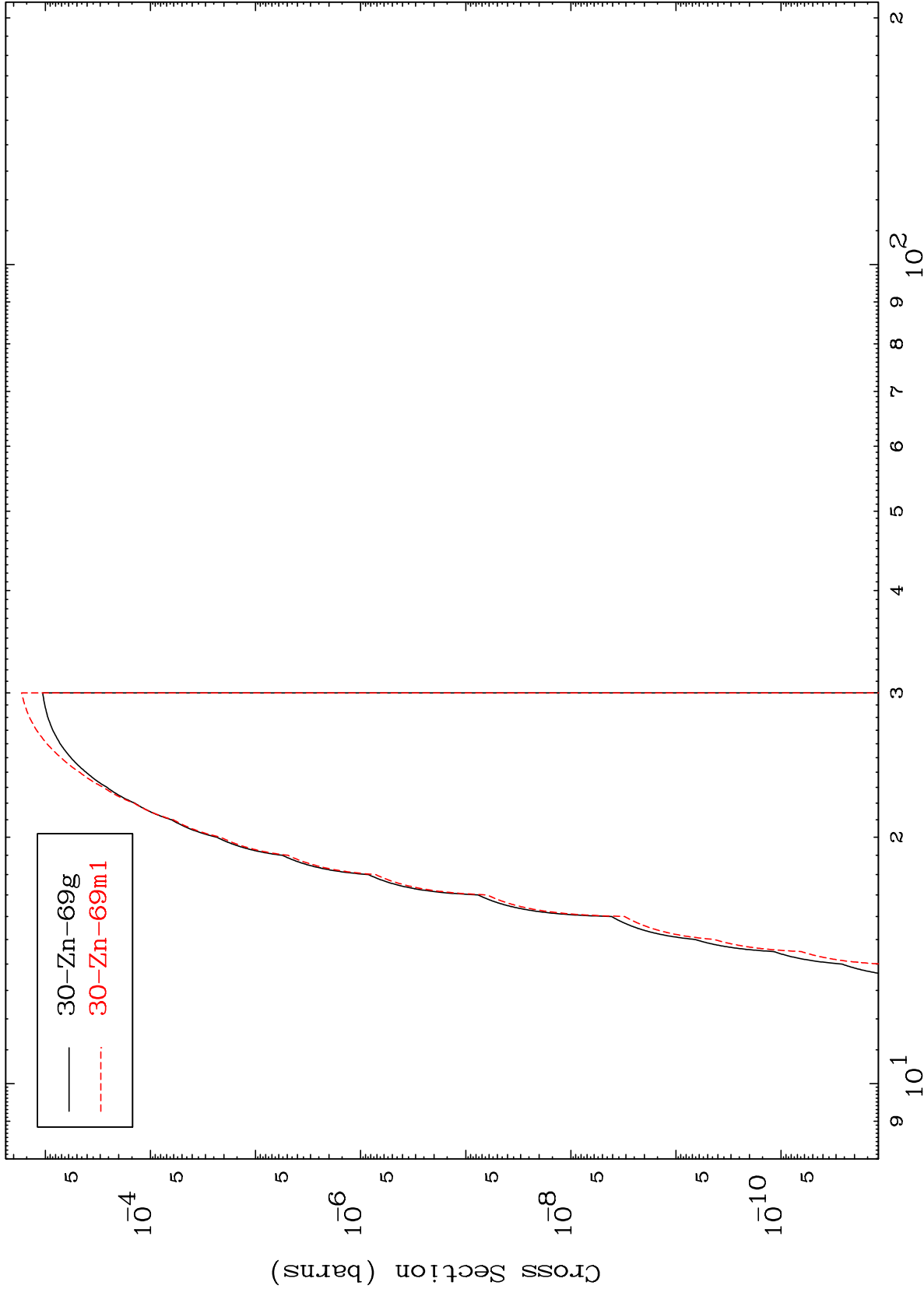
³²Ge-71

MAT 3228

(n,He-3)

32-Ge-71

Radionuclide Production Cross Section



71

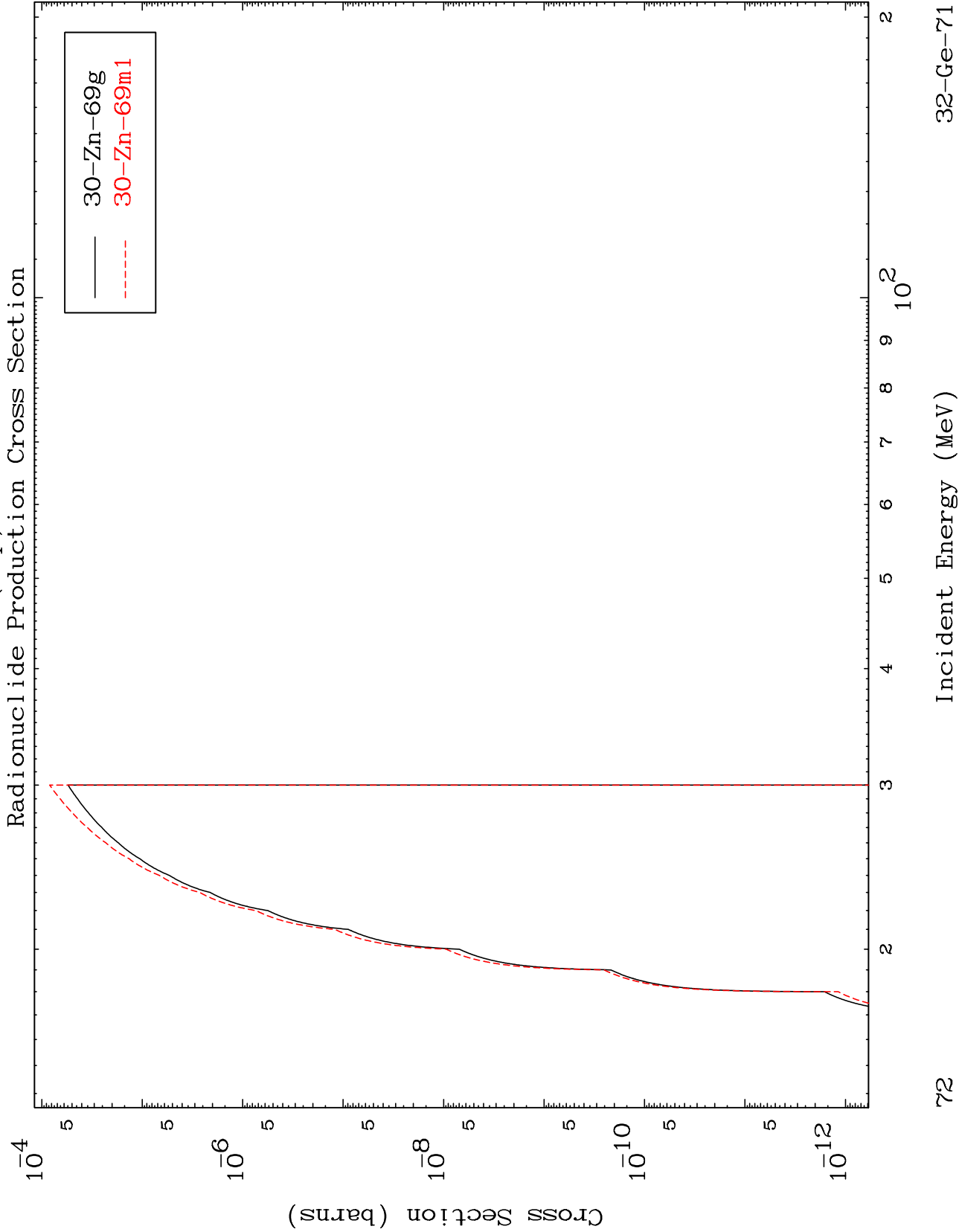
Incident Energy (MeV)

32-Ge-71

MAT 3228

(n,p) d

³²Ge-71



72

³²Ge-71