

Program EVALPLOT
(Version 2018-1)

by

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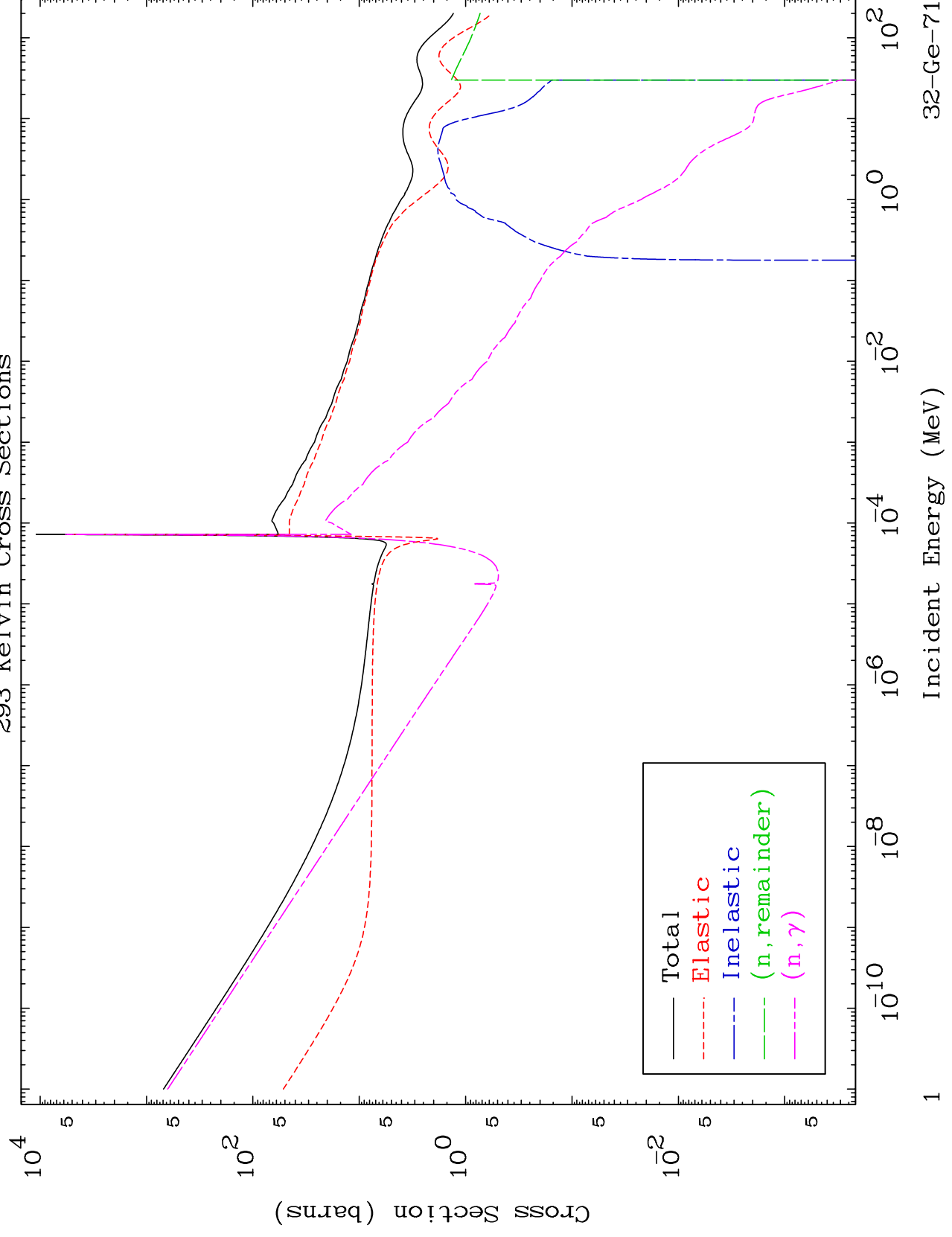
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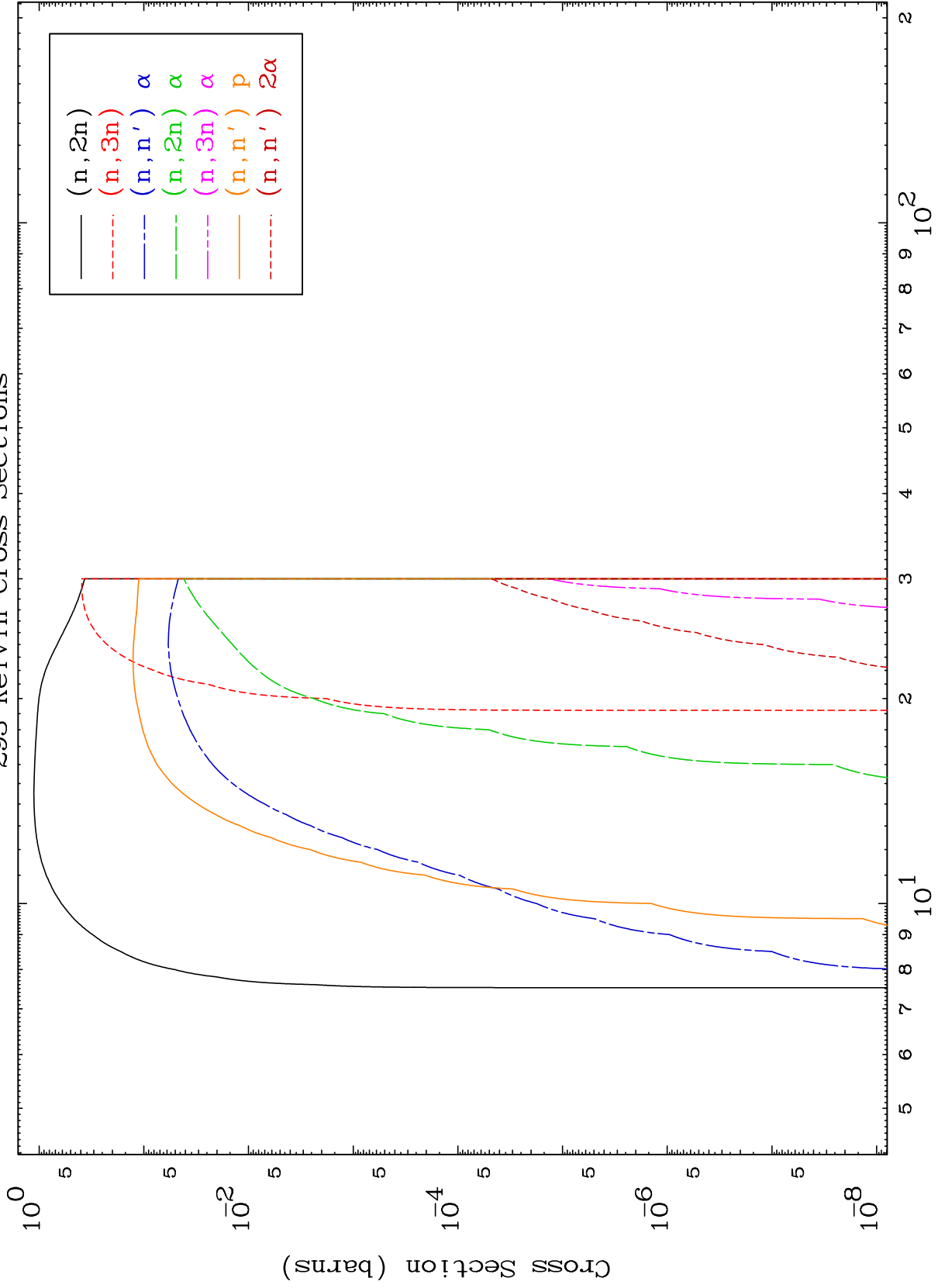
MAT 3228

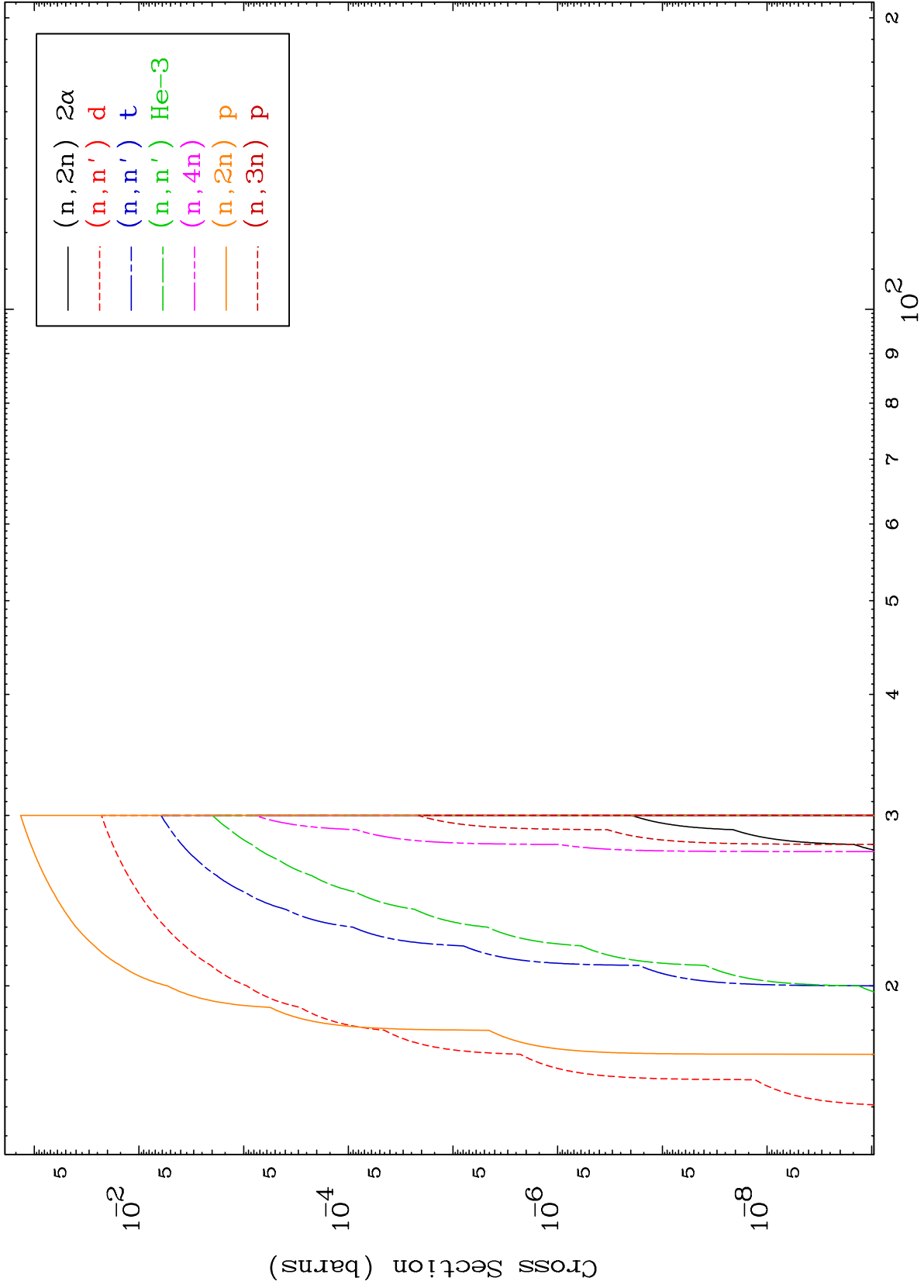
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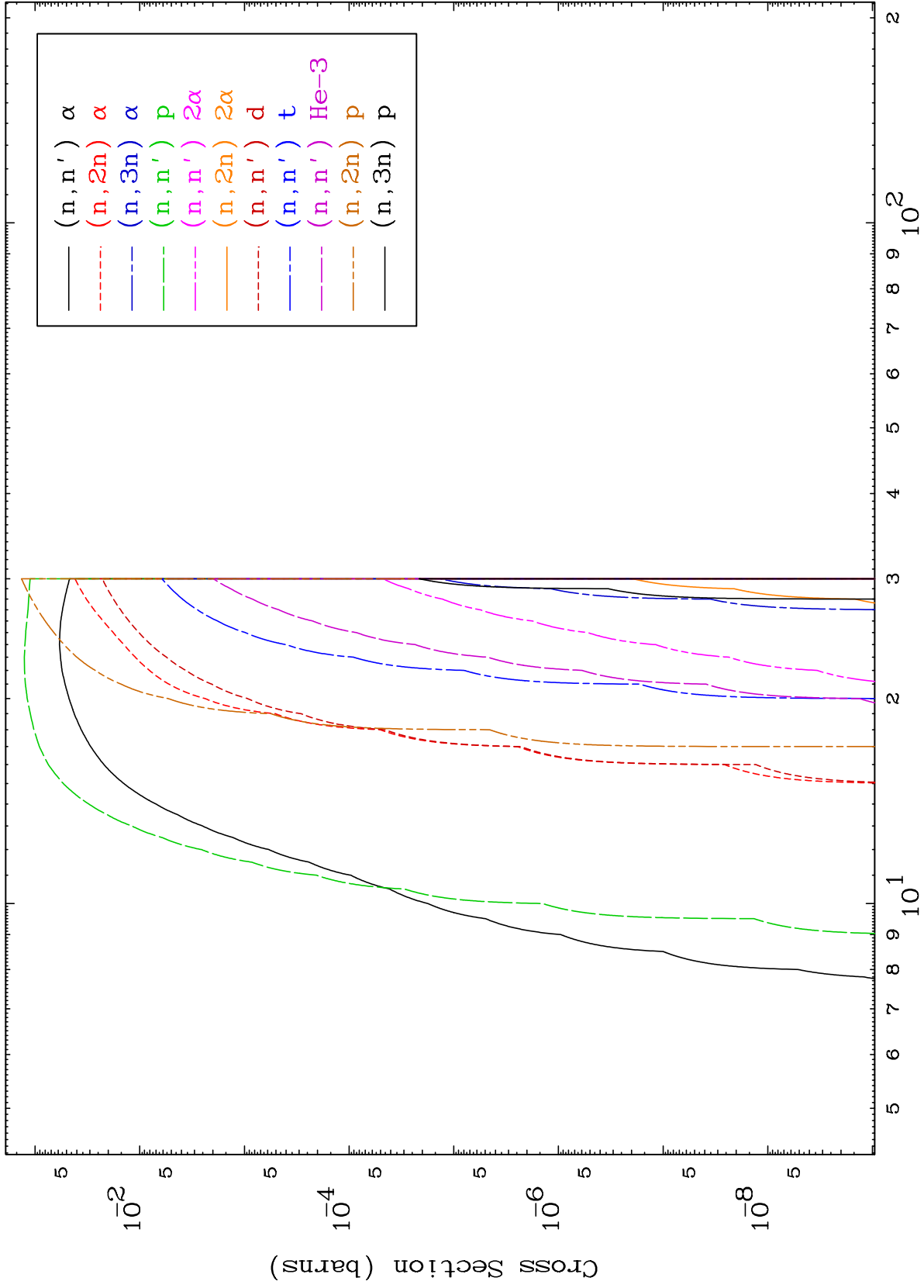
293 Kelvin Cross Sections

32-Ge-71





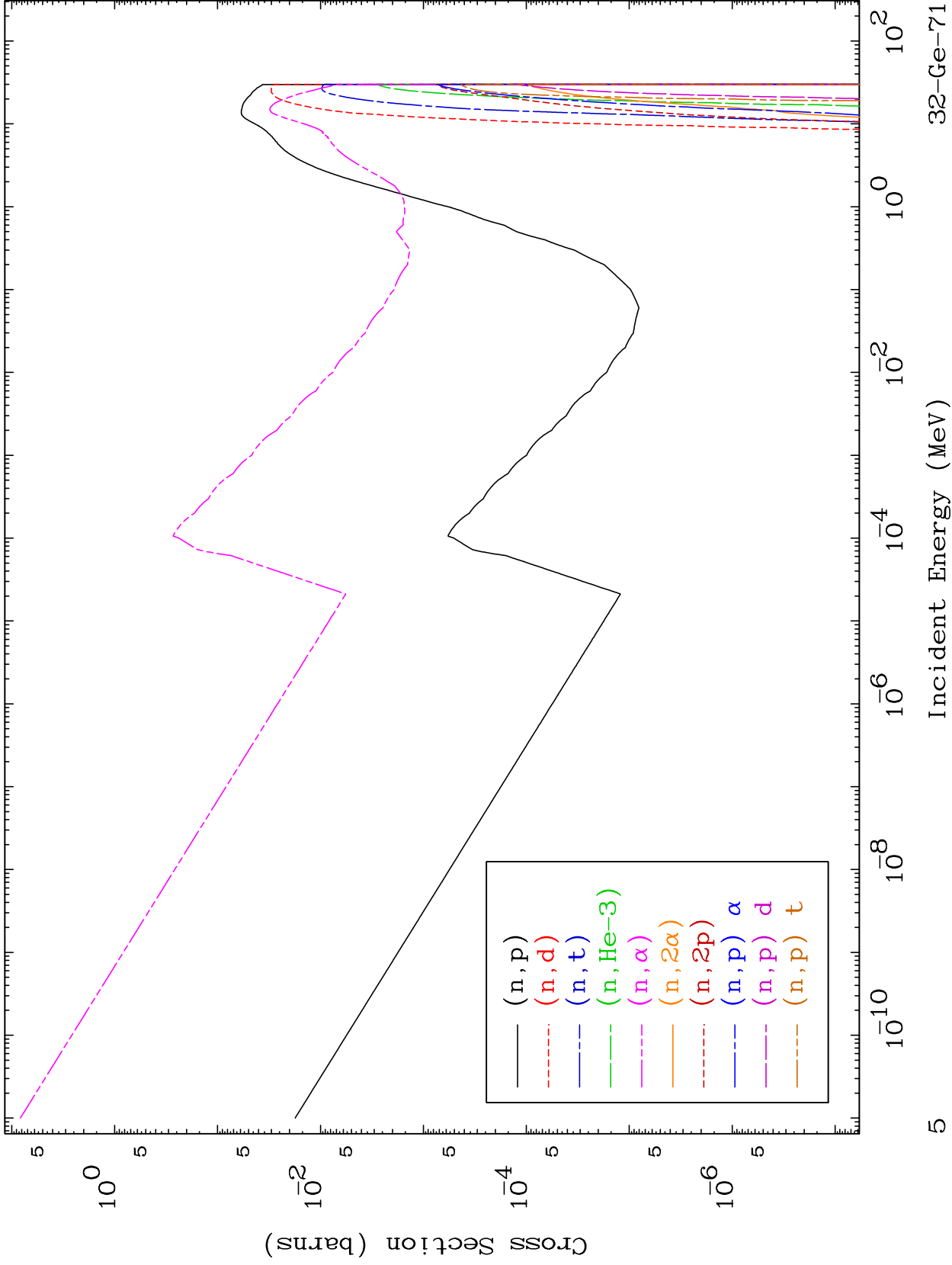




MAT 3228

Charged Particle
293 Kelvin Cross Sections

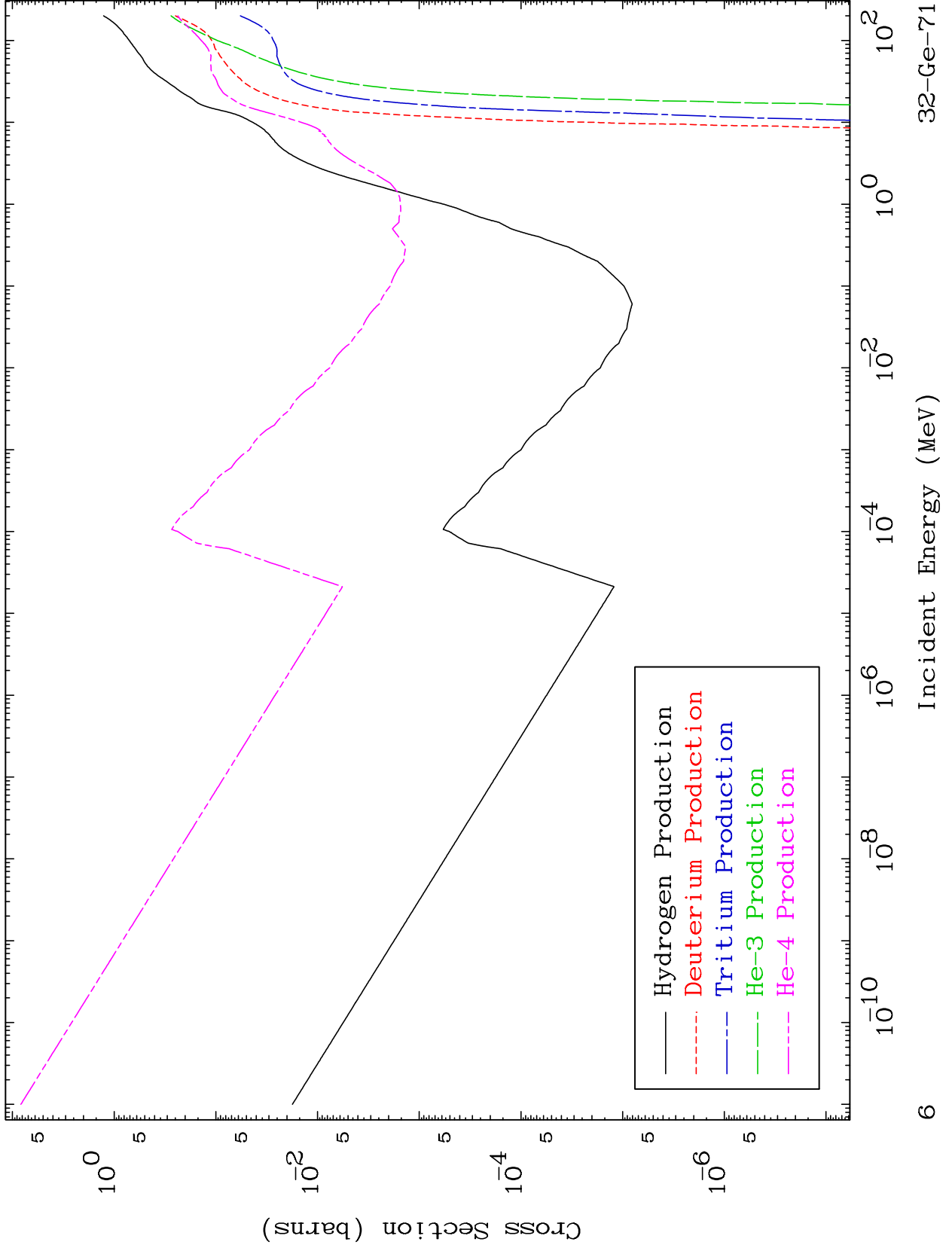
32-Ge-71



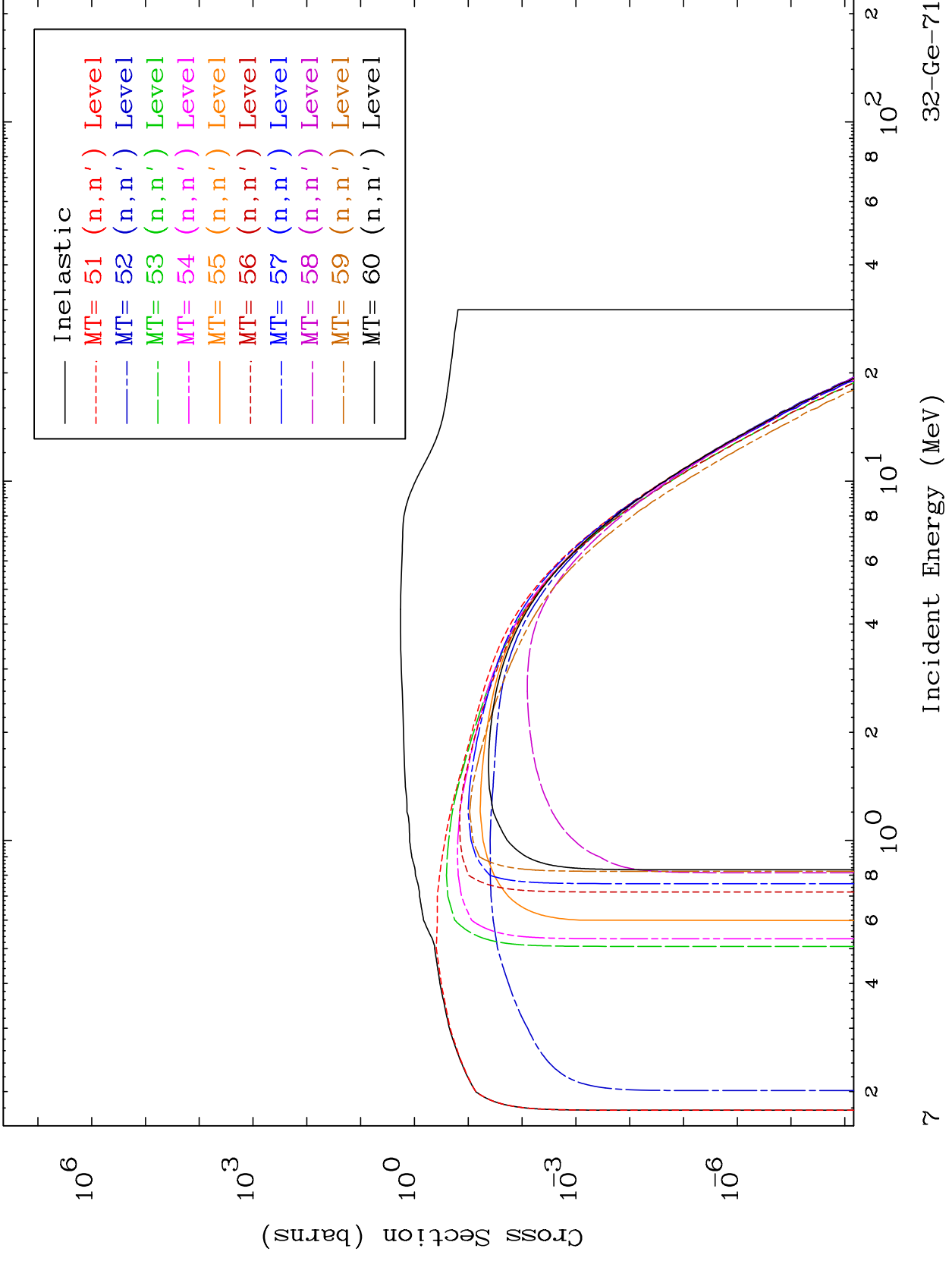
MAT 3228

Particle Production
293 Kelvin Cross Sections

32-Ge-71



293 Kelvin Cross Sections

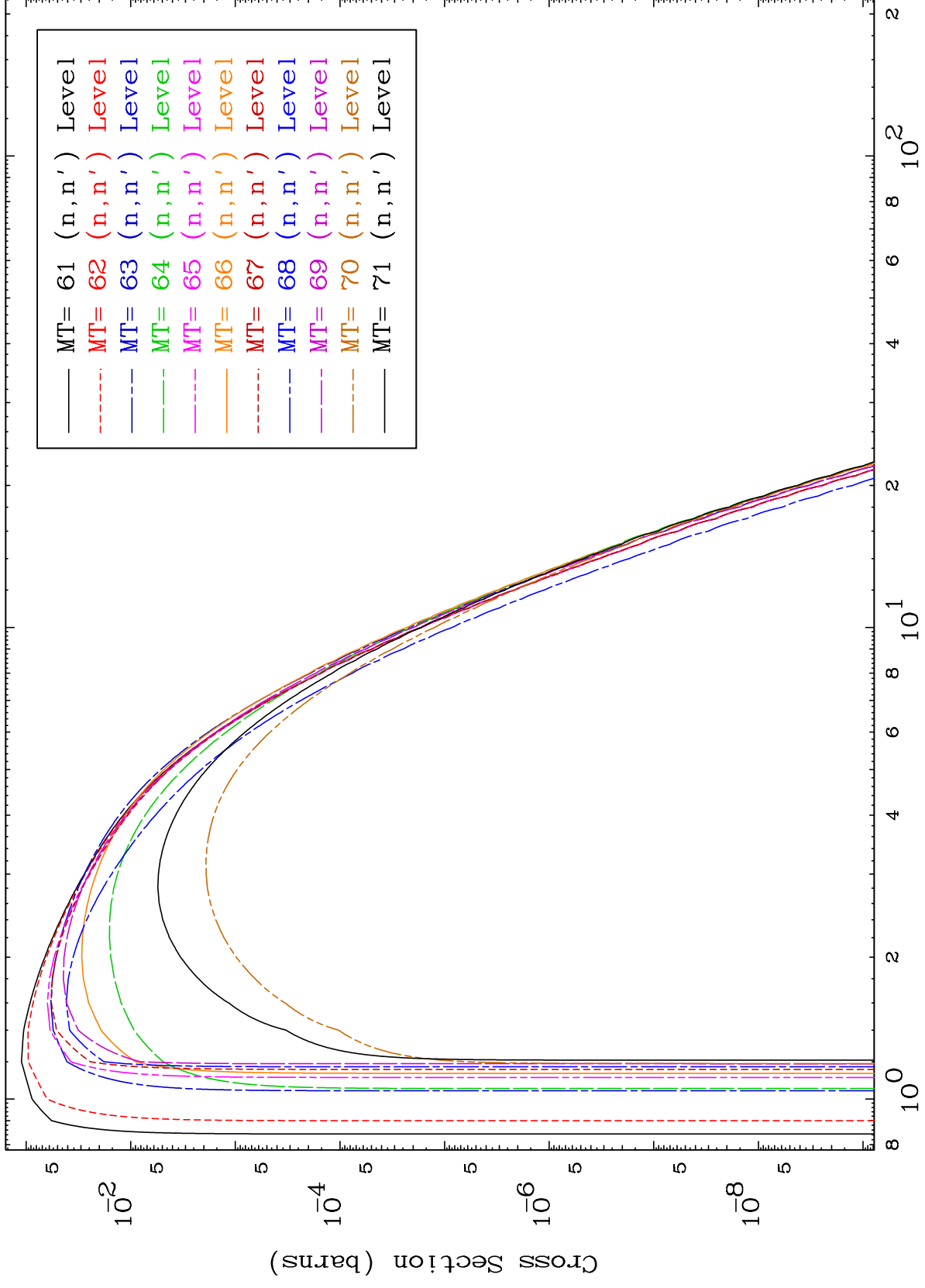


MAT 3228

(n,n') Level

32-Ge-71

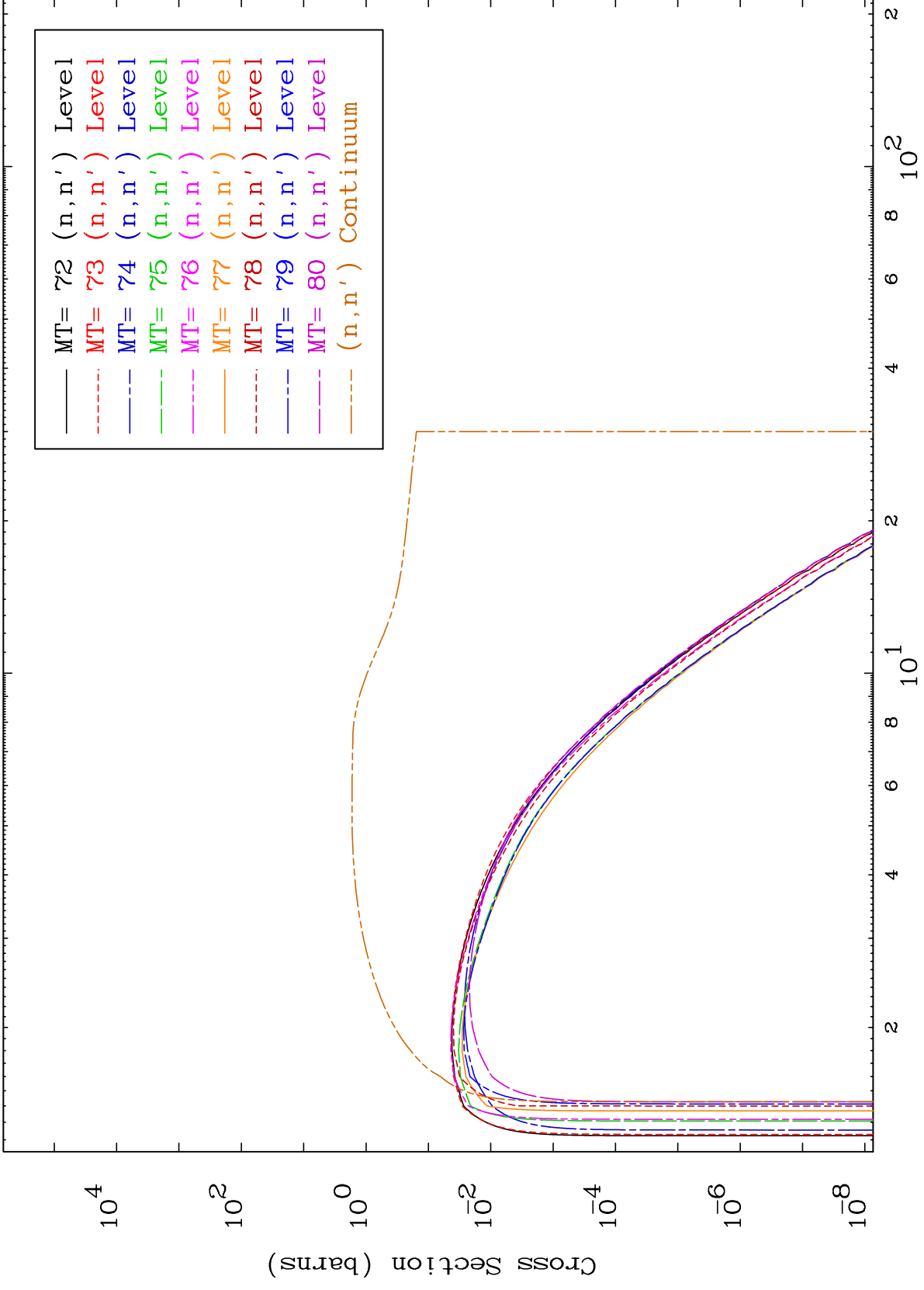
293 Kelvin Cross Sections



Incident Energy (MeV)

32-Ge-71

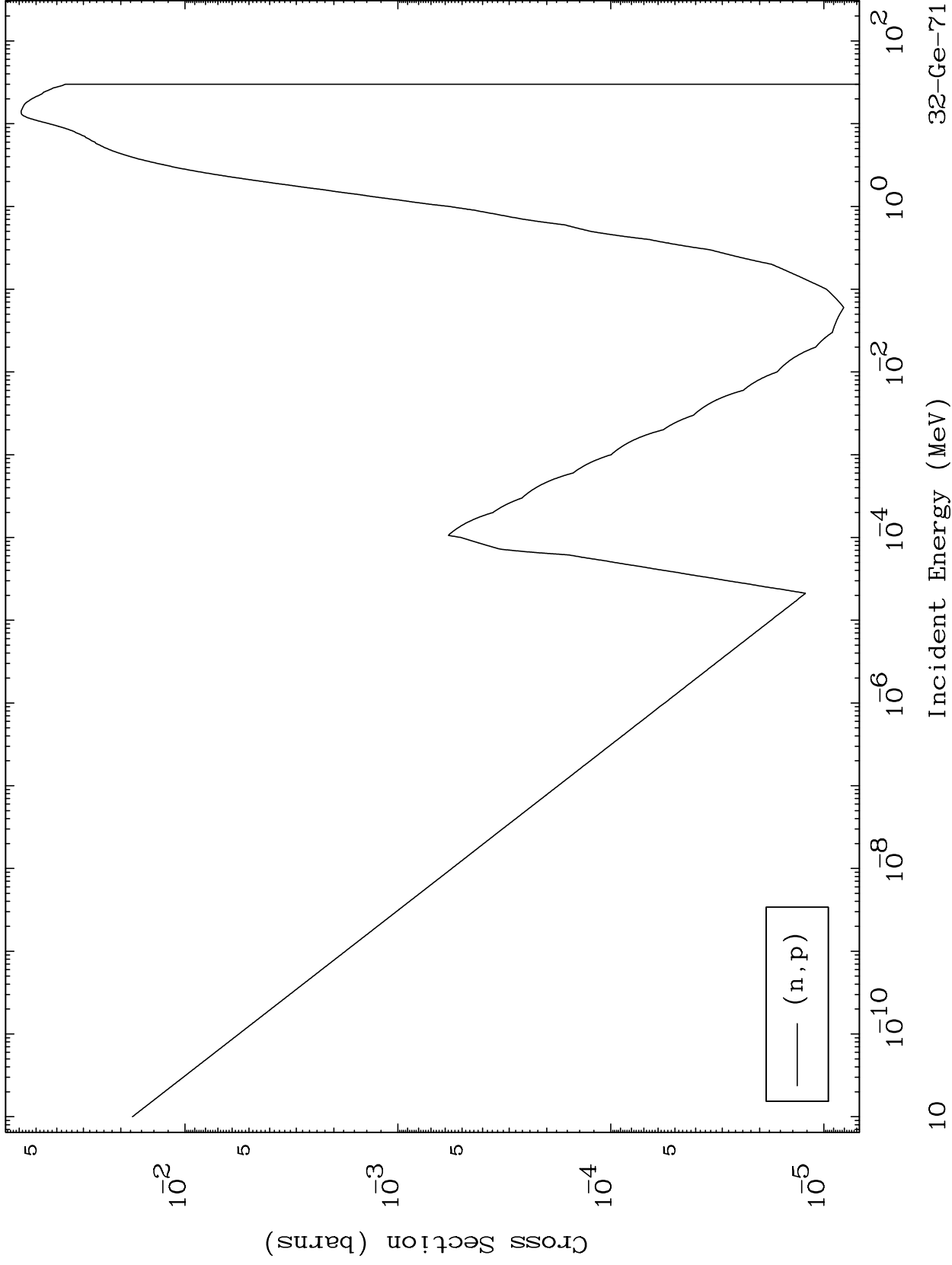
293 Kelvin Cross Sections



MAT 3228

(n,p) Levels
293 Kelvin Cross Sections

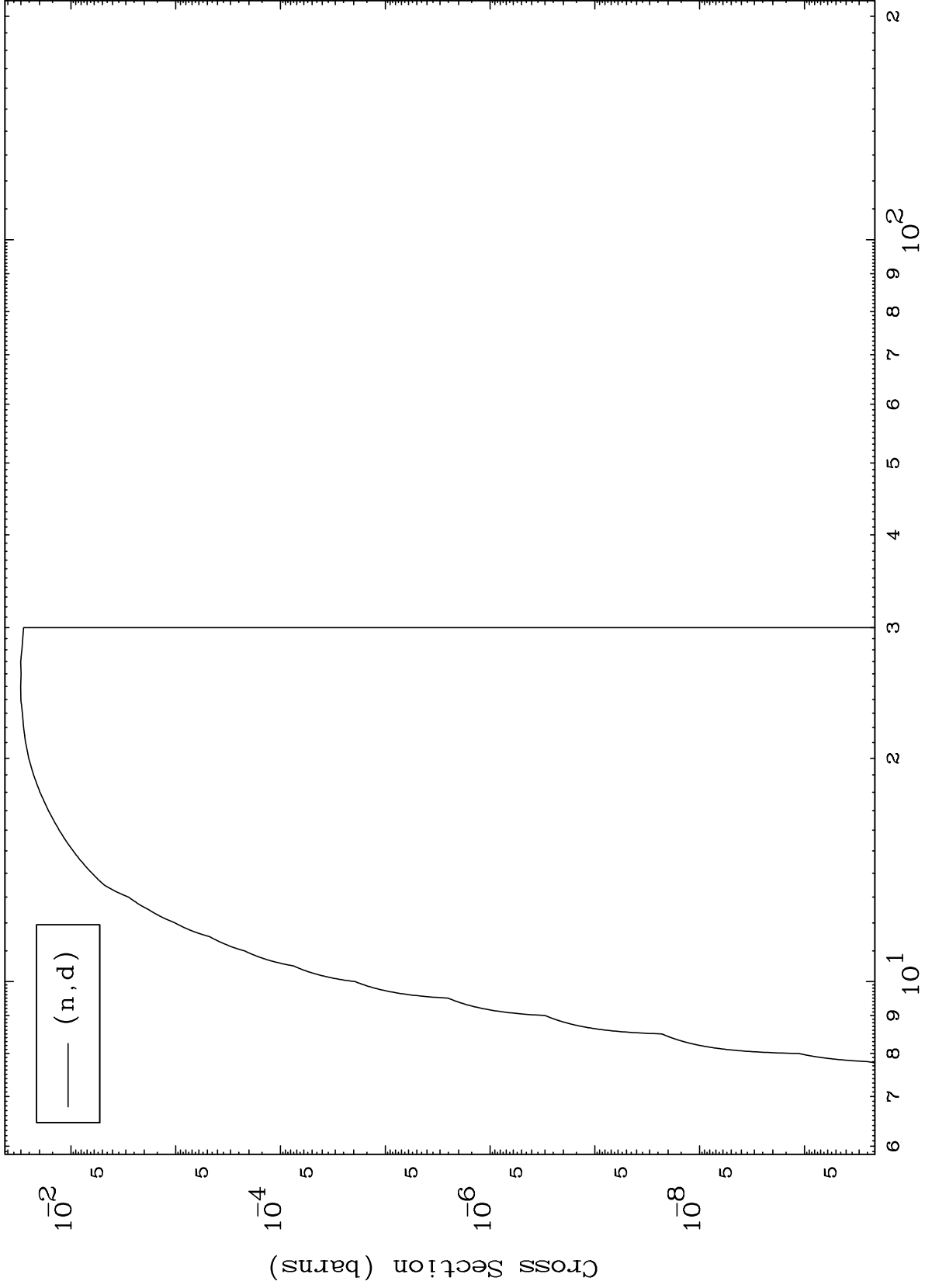
32-Ge-71



MAT 3228

(n,d) Levels
293 Kelvin Cross Sections

32-Ge-71



11

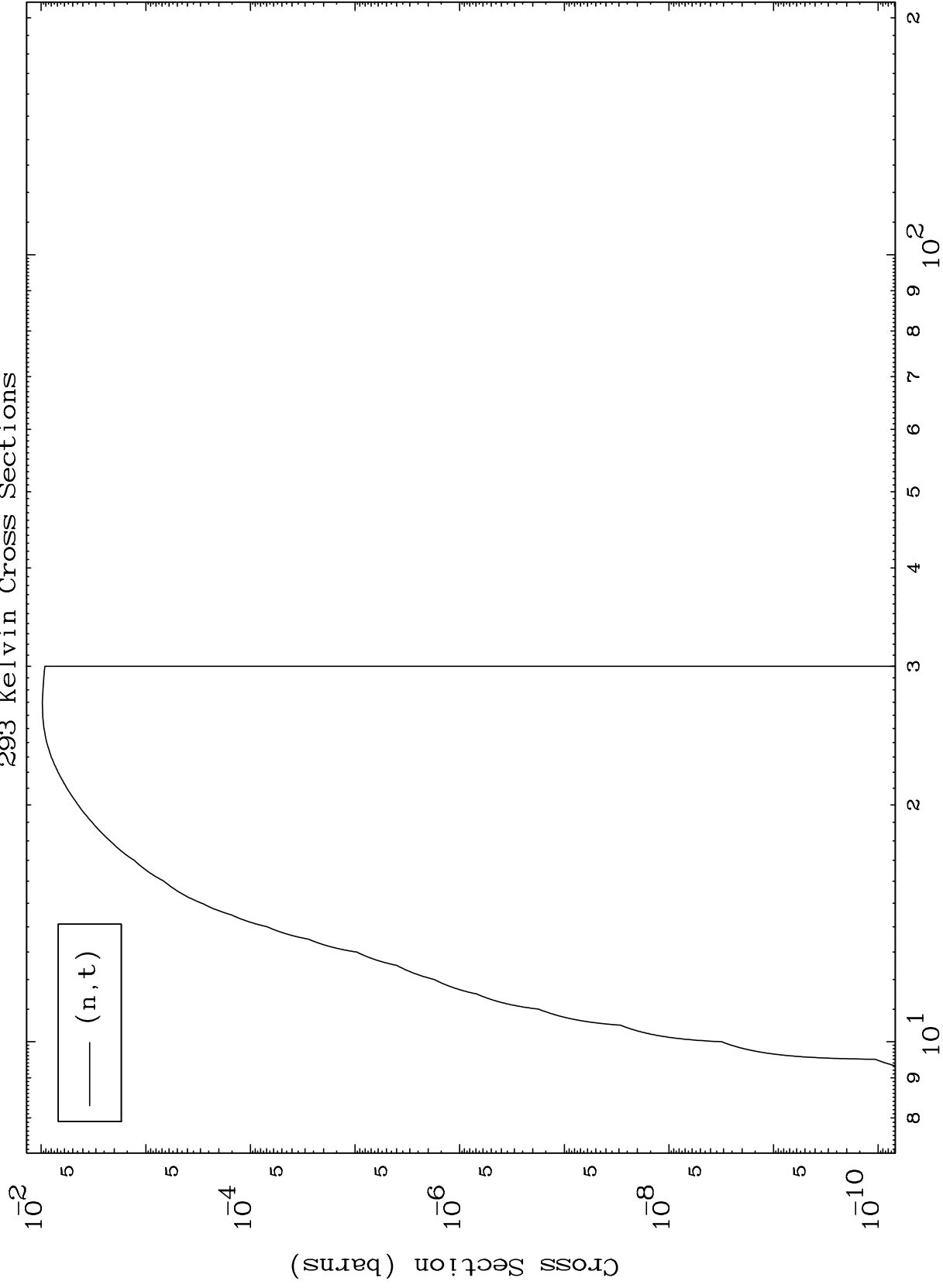
Incident Energy (MeV)

32-Ge-71

MAT 3228

(n,t) Levels
293 Kelvin Cross Sections

³²Ge-71



12

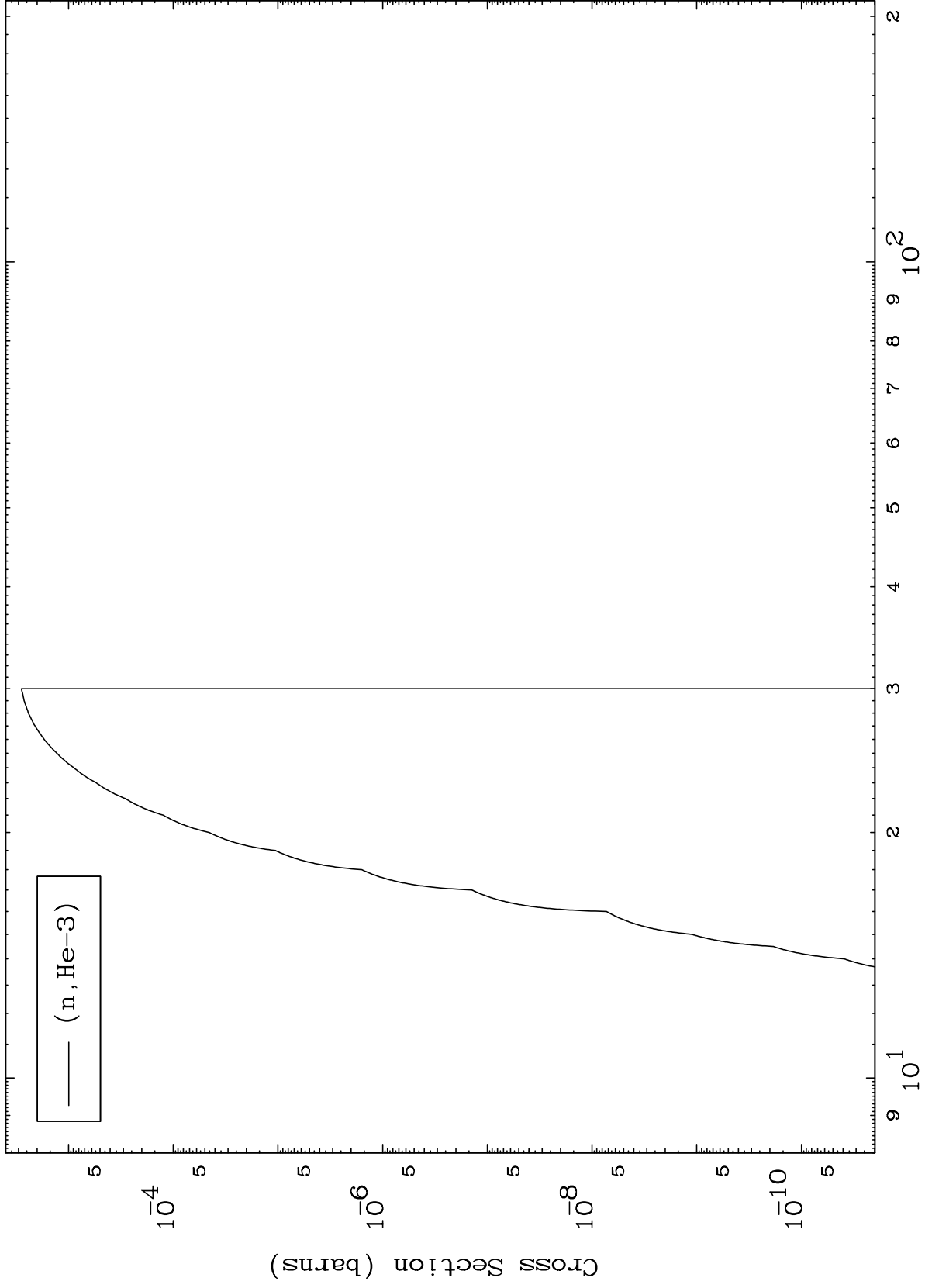
Incident Energy (MeV)

³²Ge-71

MAT 3228

(n,He3) Levels
293 Kelvin Cross Sections

32-Ge-71



13

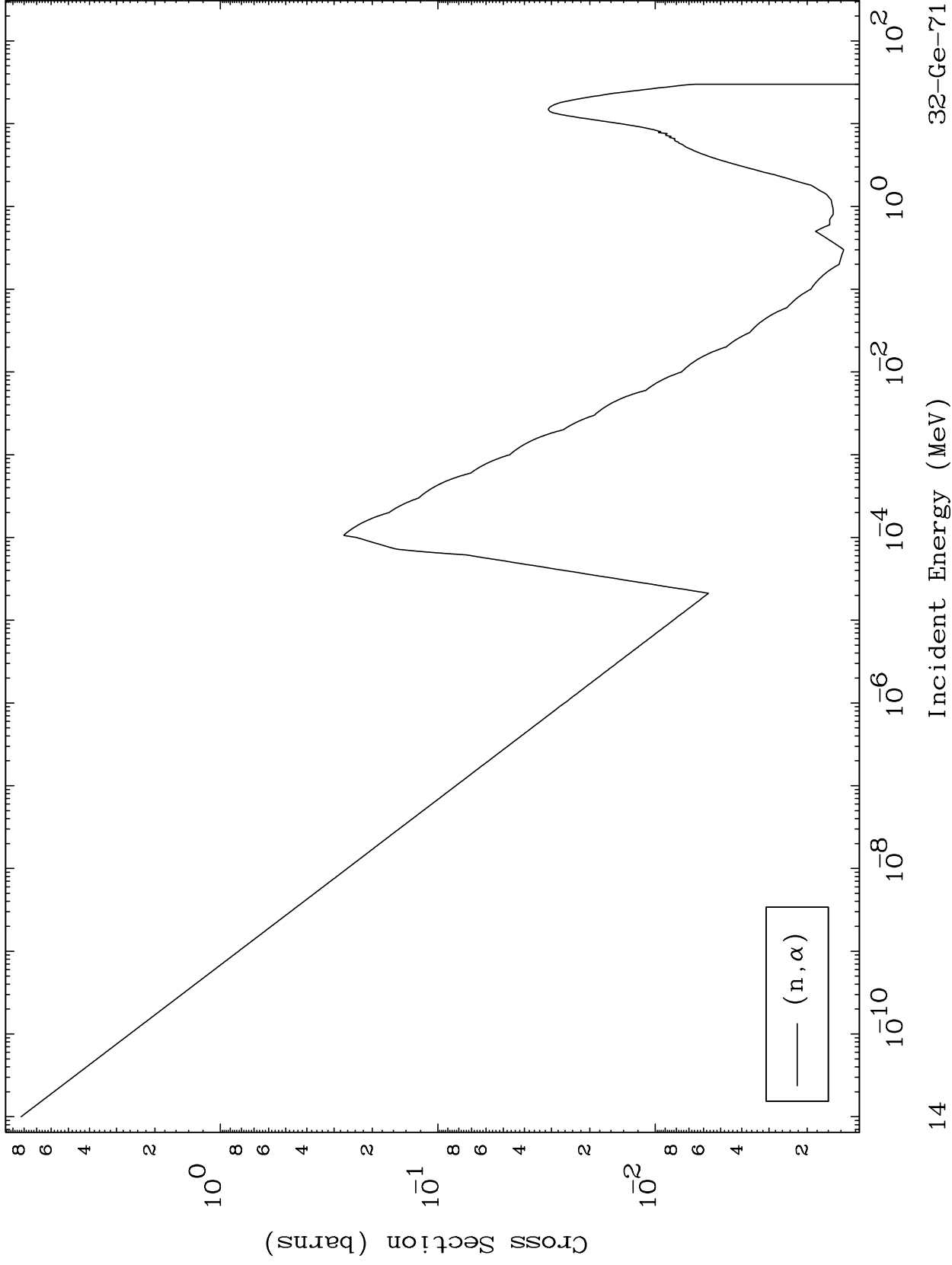
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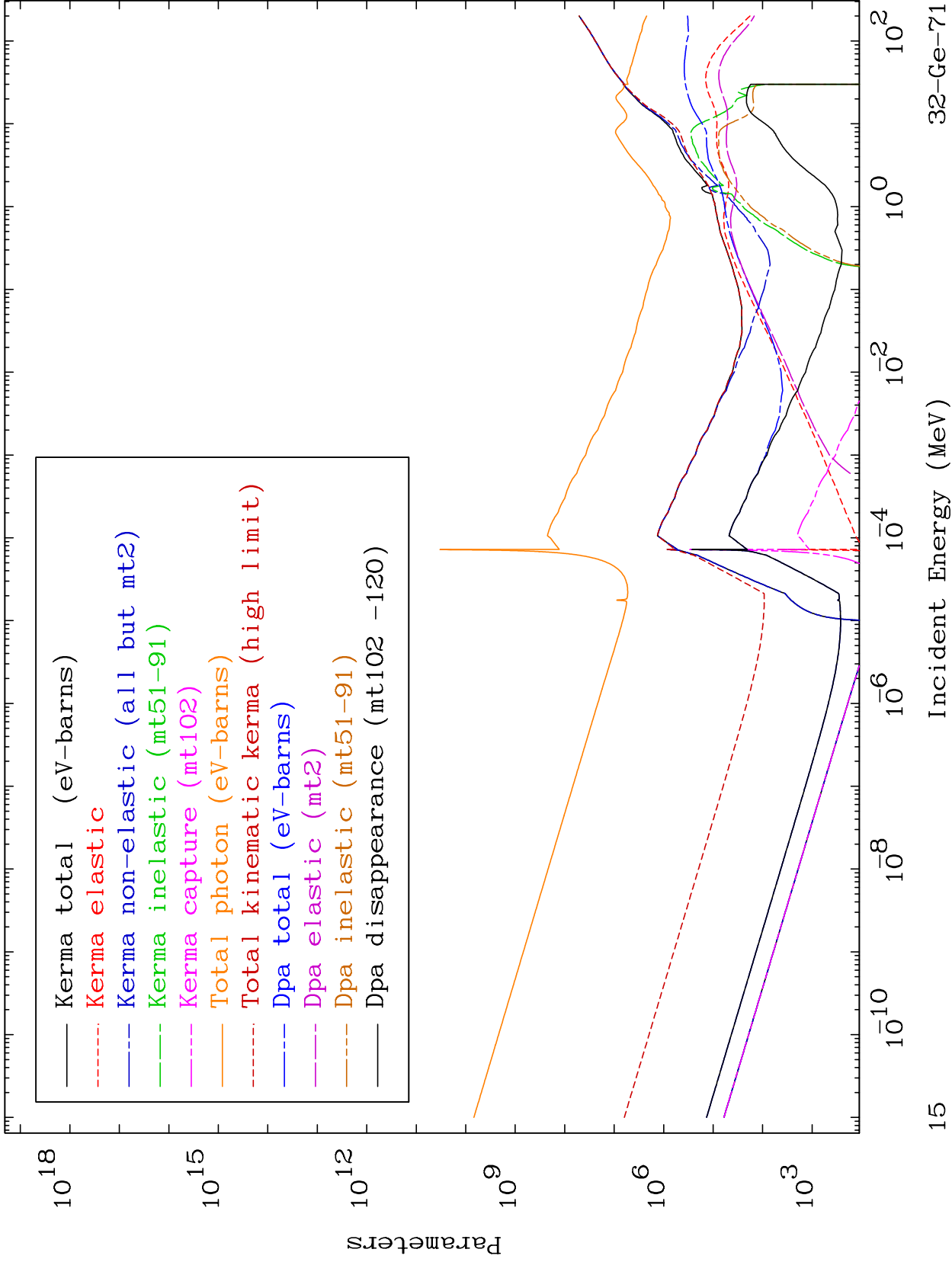
32-Ge-71

MAT 3228

(n, α) Levels
293 Kelvin Cross Sections

32-Ge-71

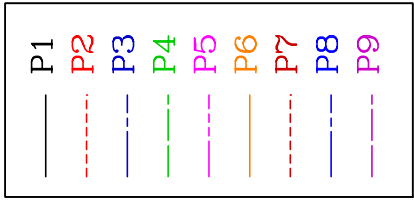
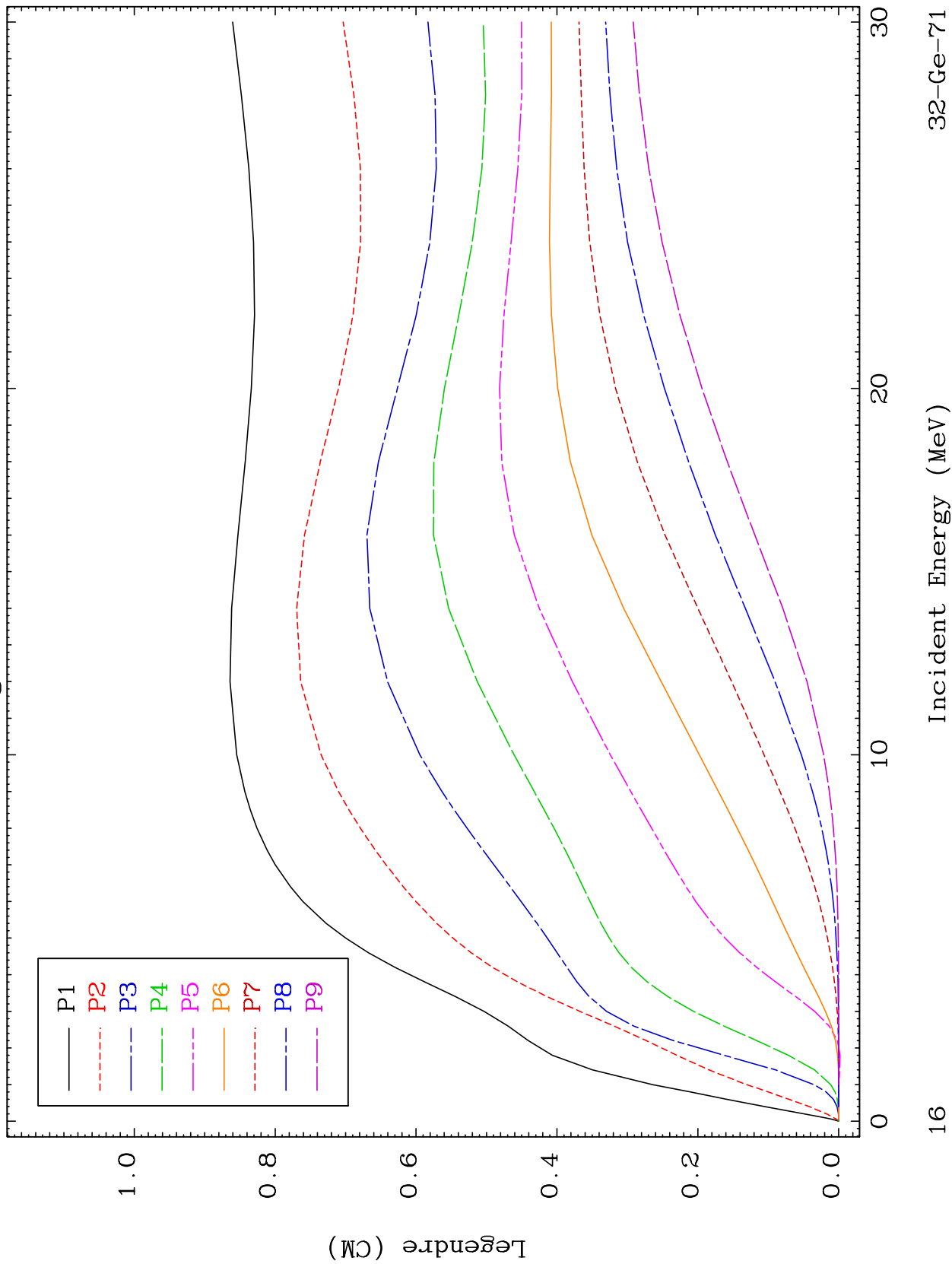


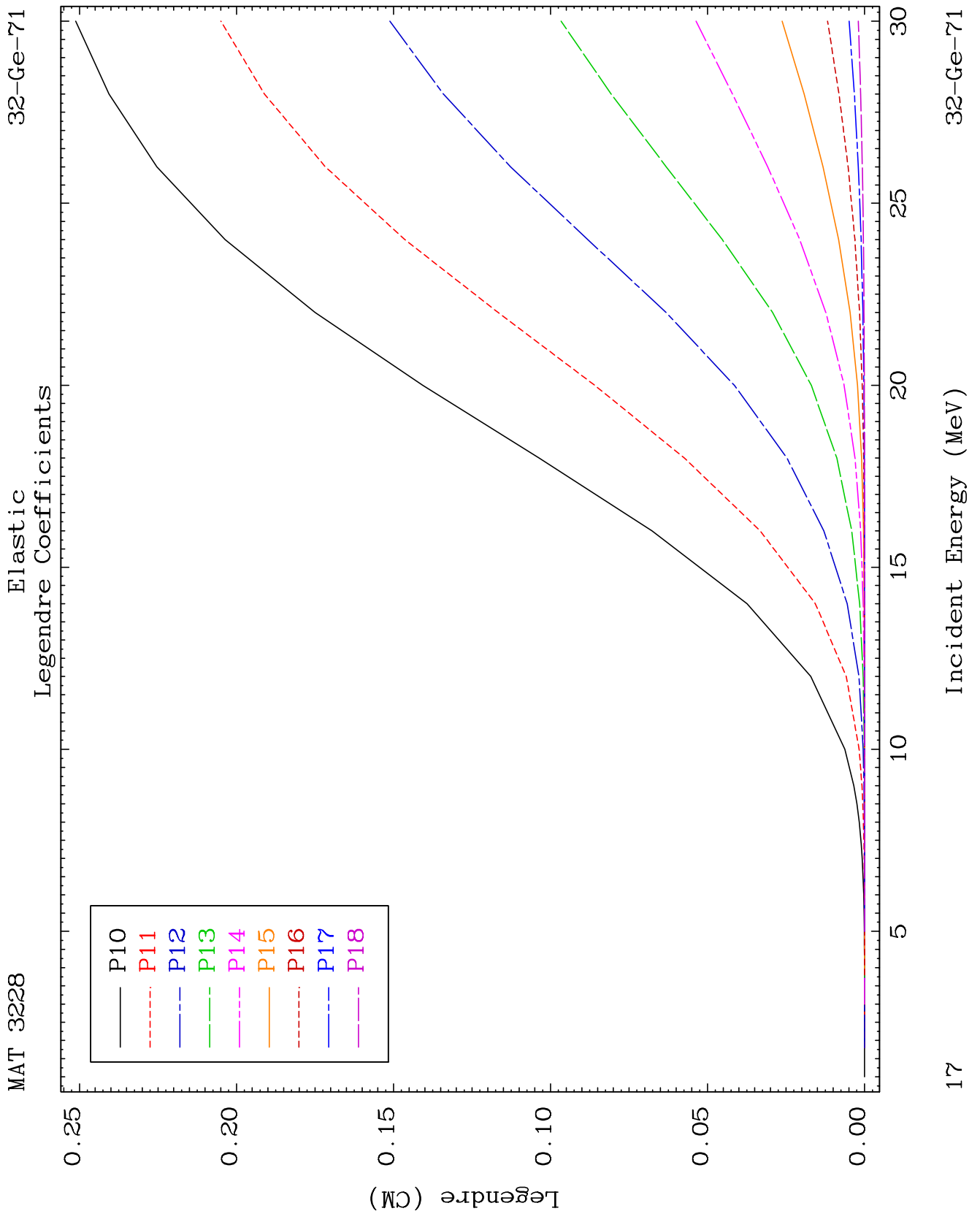


MAT 3228

Elastic Legendre Coefficients

³²Ge-71

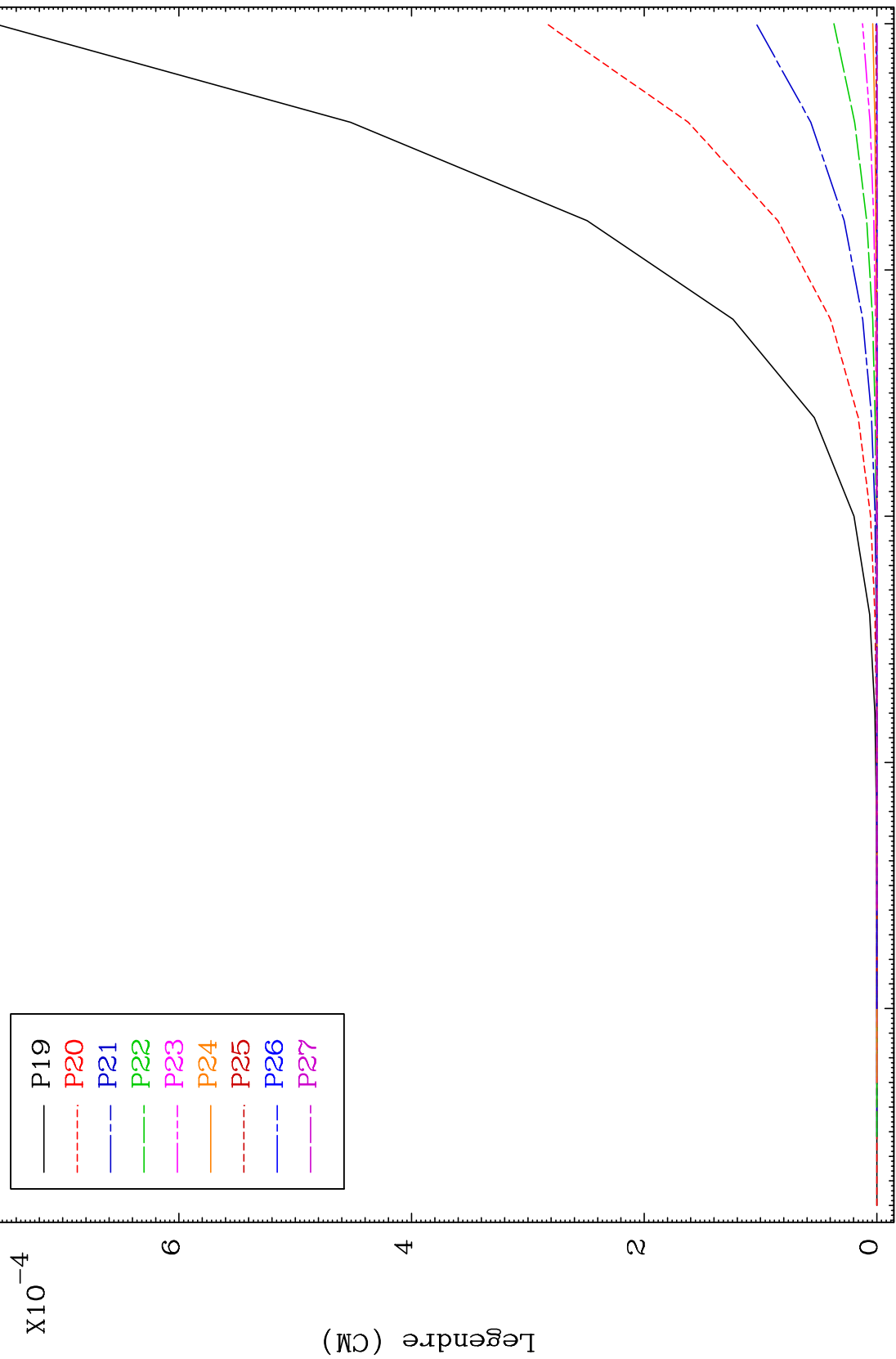
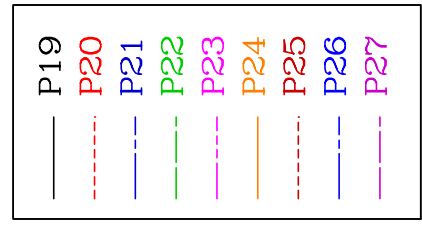




MAT 3228

Elastic Legendre Coefficients

³²Ge-71



18

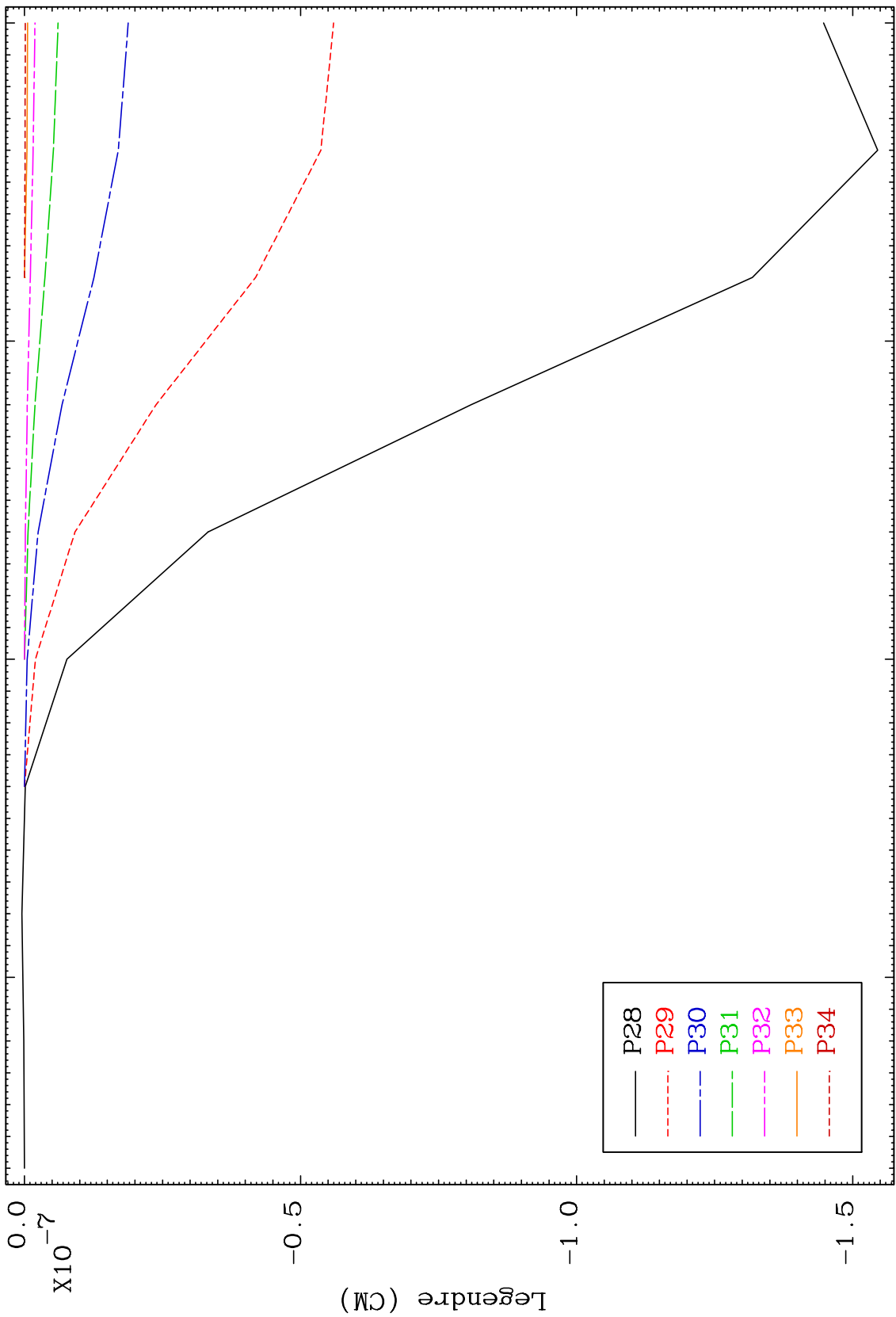
Incident Energy (MeV)

³²Ge-71

MAT 3228

32-Ge-71

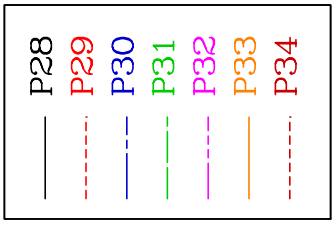
Elastic Legendre Coefficients



Legendre (CM)
X10⁻⁷

32-Ge-71

Incident Energy (MeV)



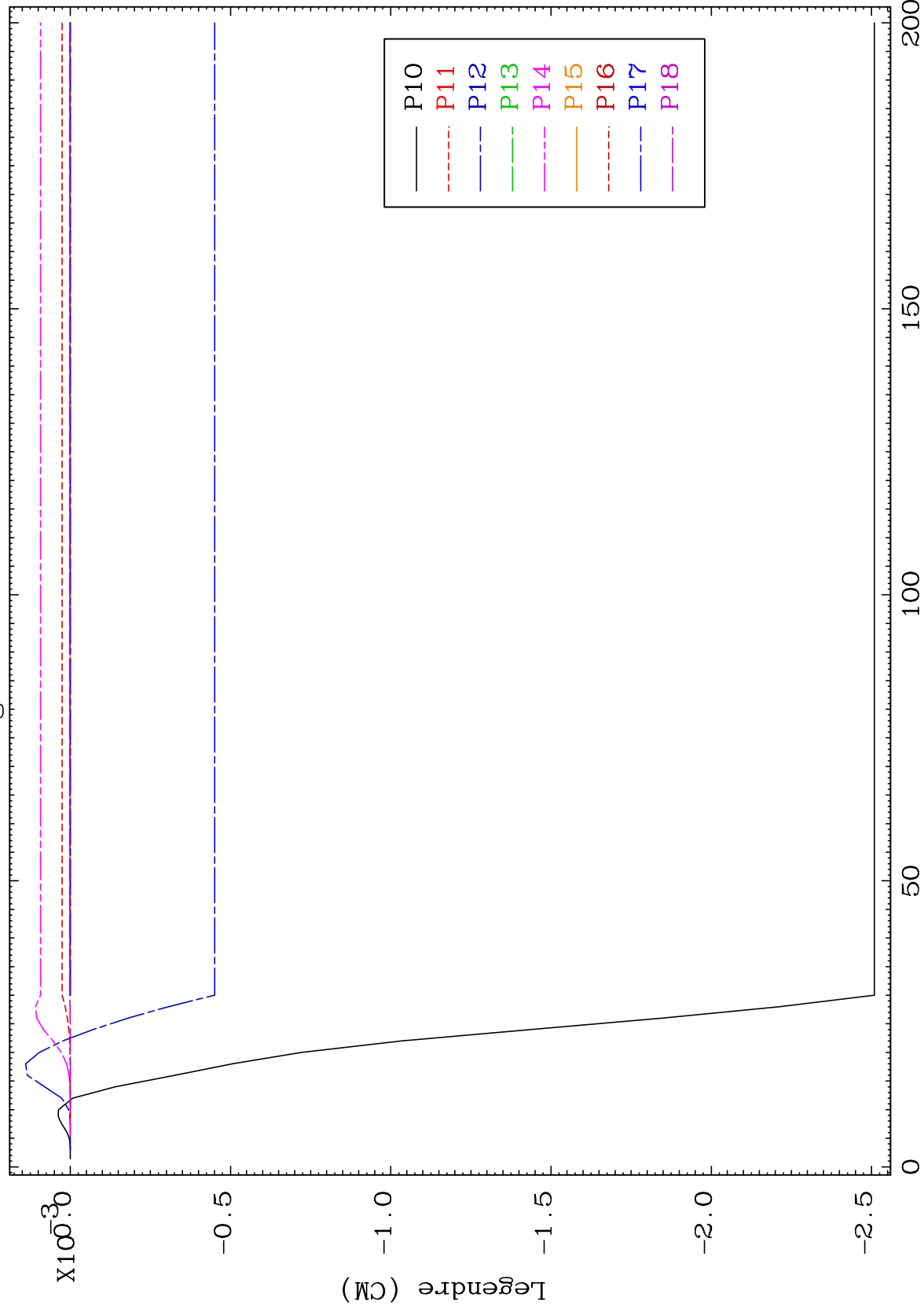
19

32-Ge-71

MAT 3228

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

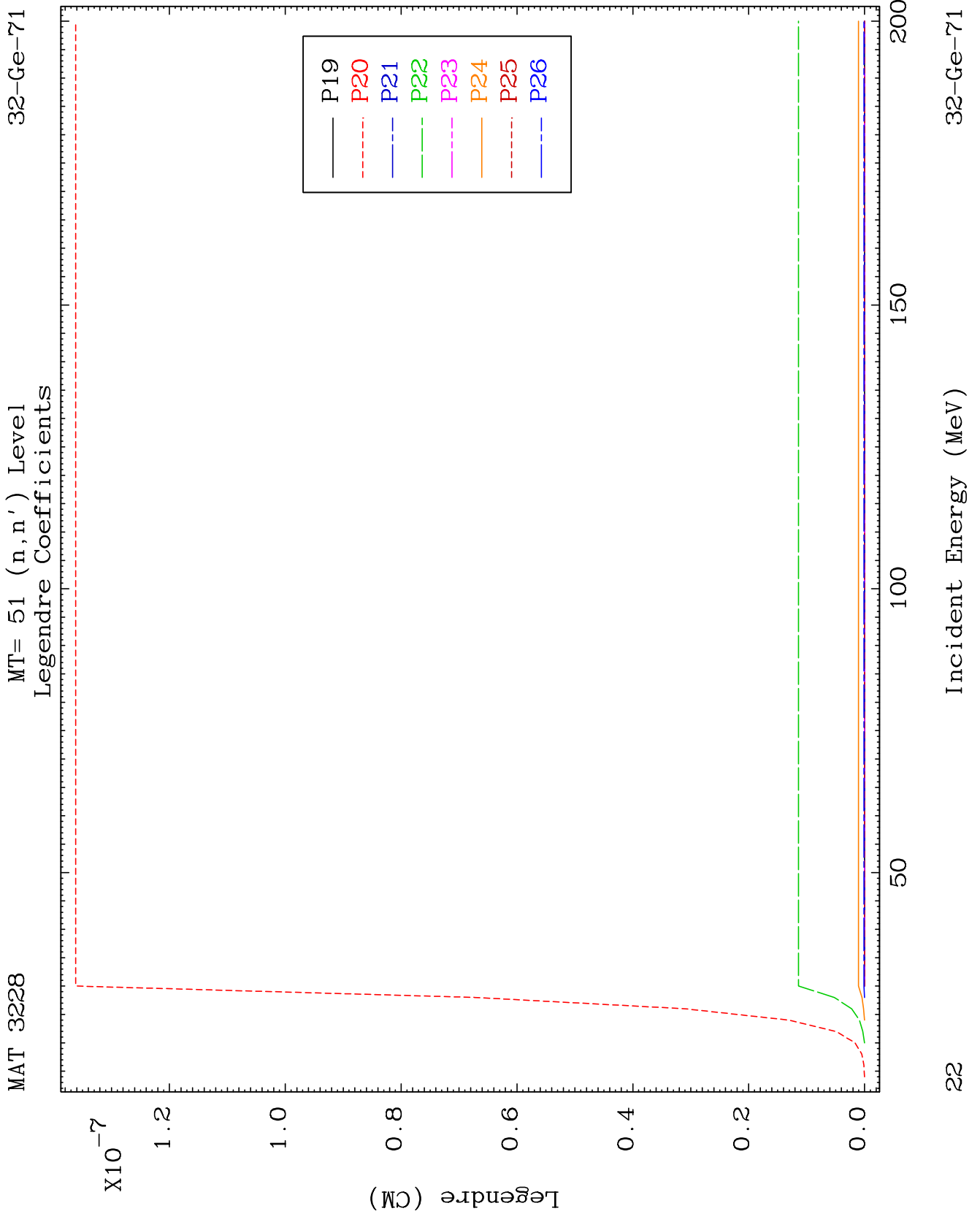
32-Ge-71



21

Incident Energy (MeV)

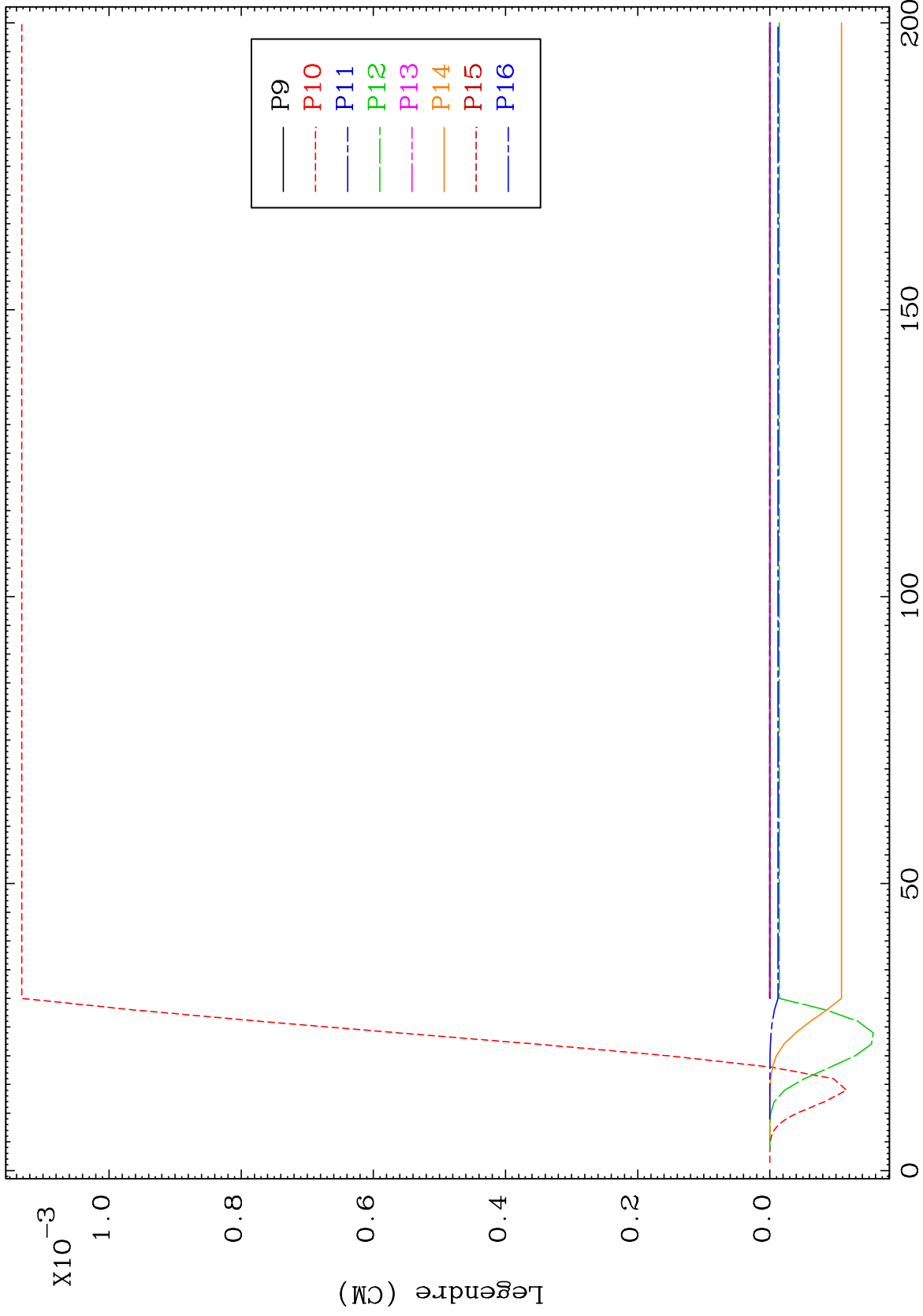
32-Ge-71



MAT 3228

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

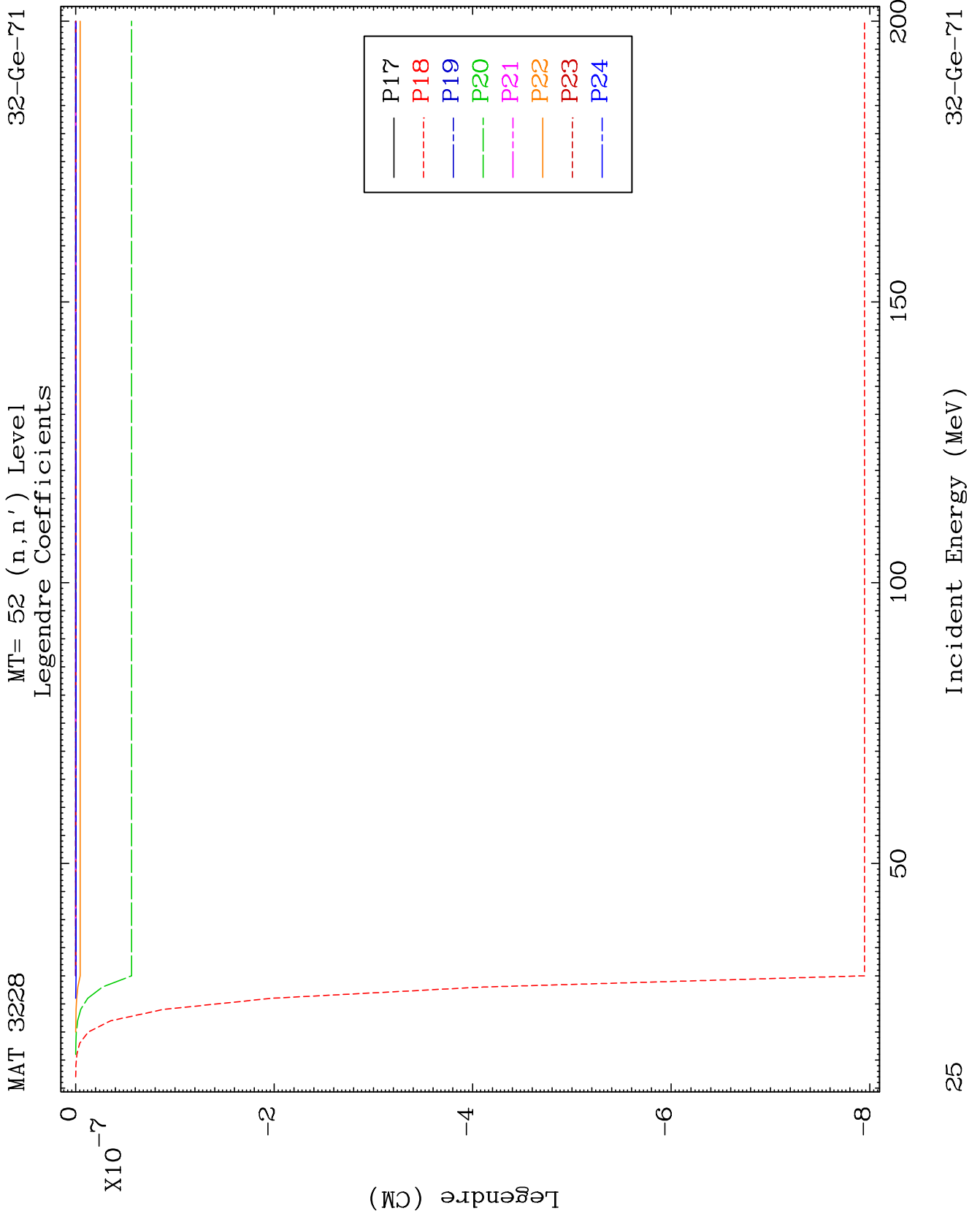
32-Ge-71

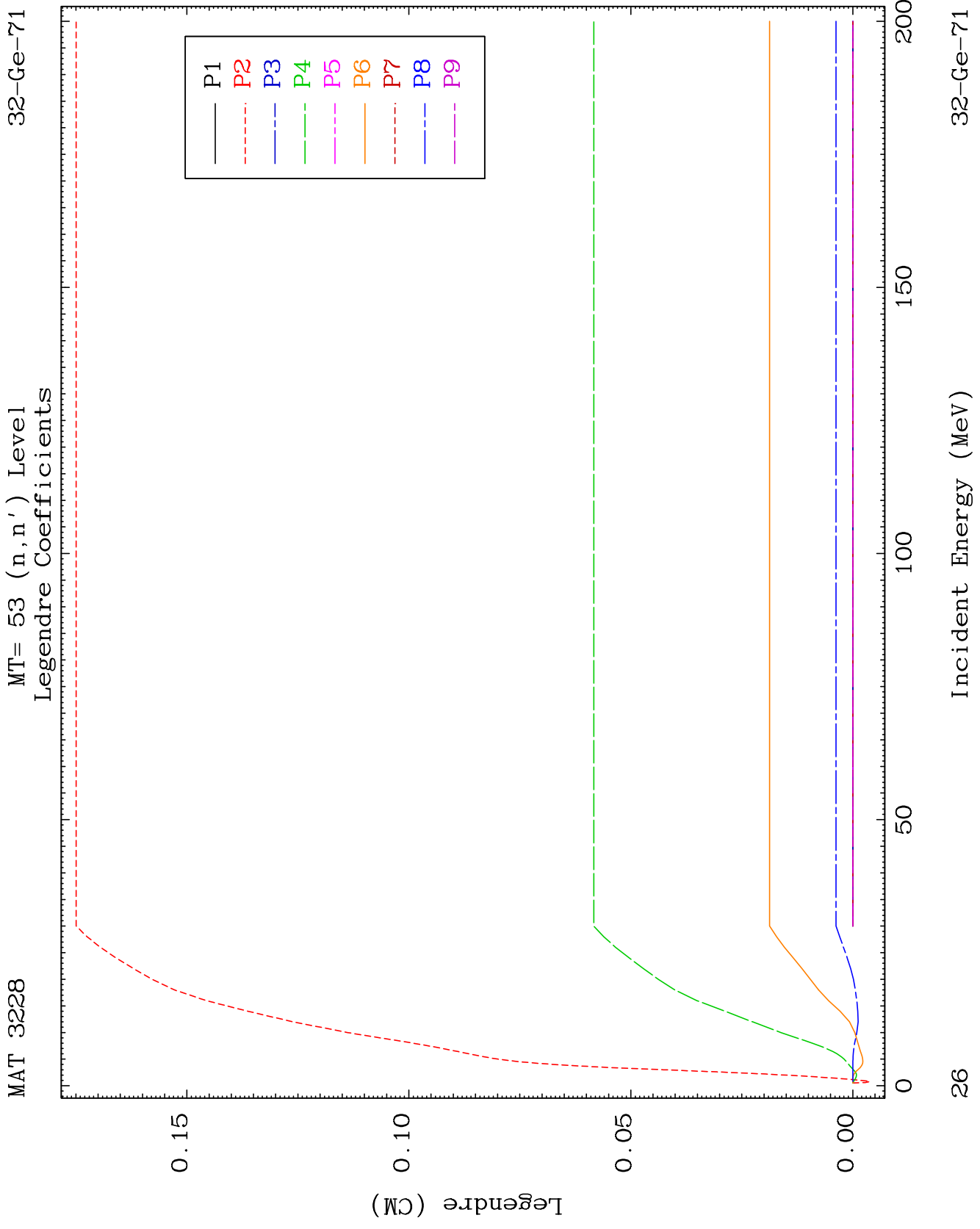


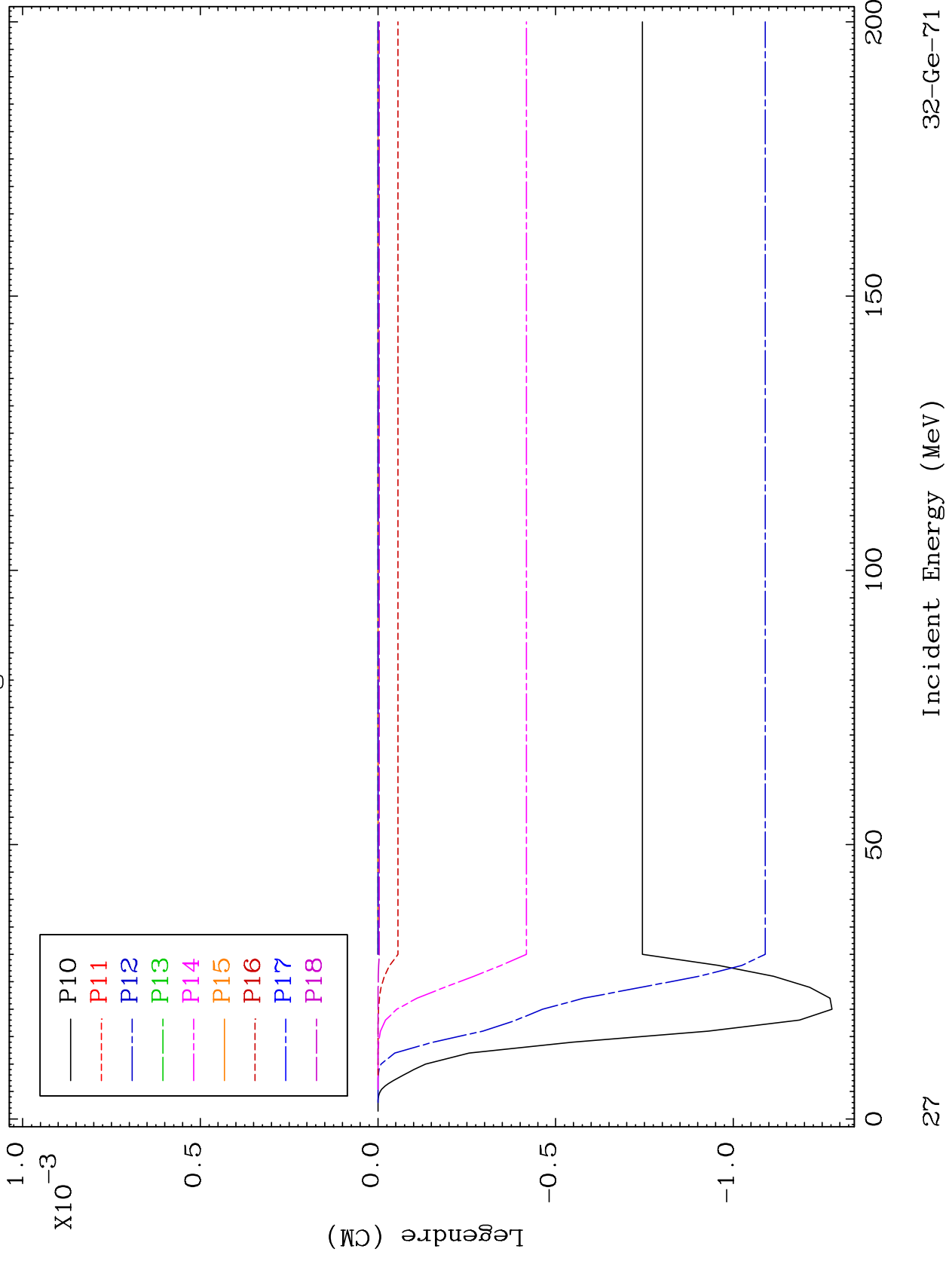
24

Incident Energy (MeV)

32-Ge-71



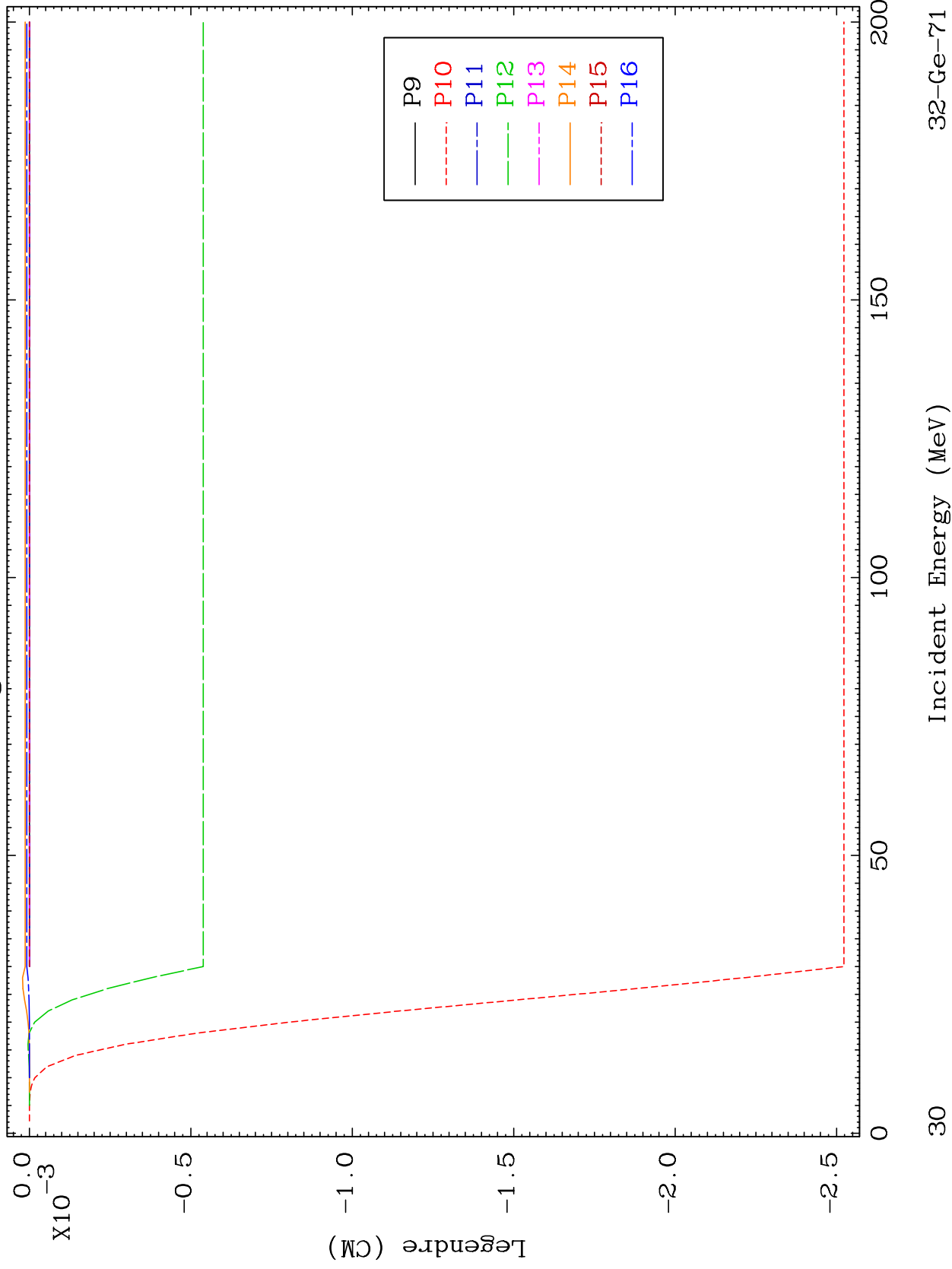




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MT= 54 (n,n') Level
Legendre Coefficients

32-Ge-71



32-Ge-71

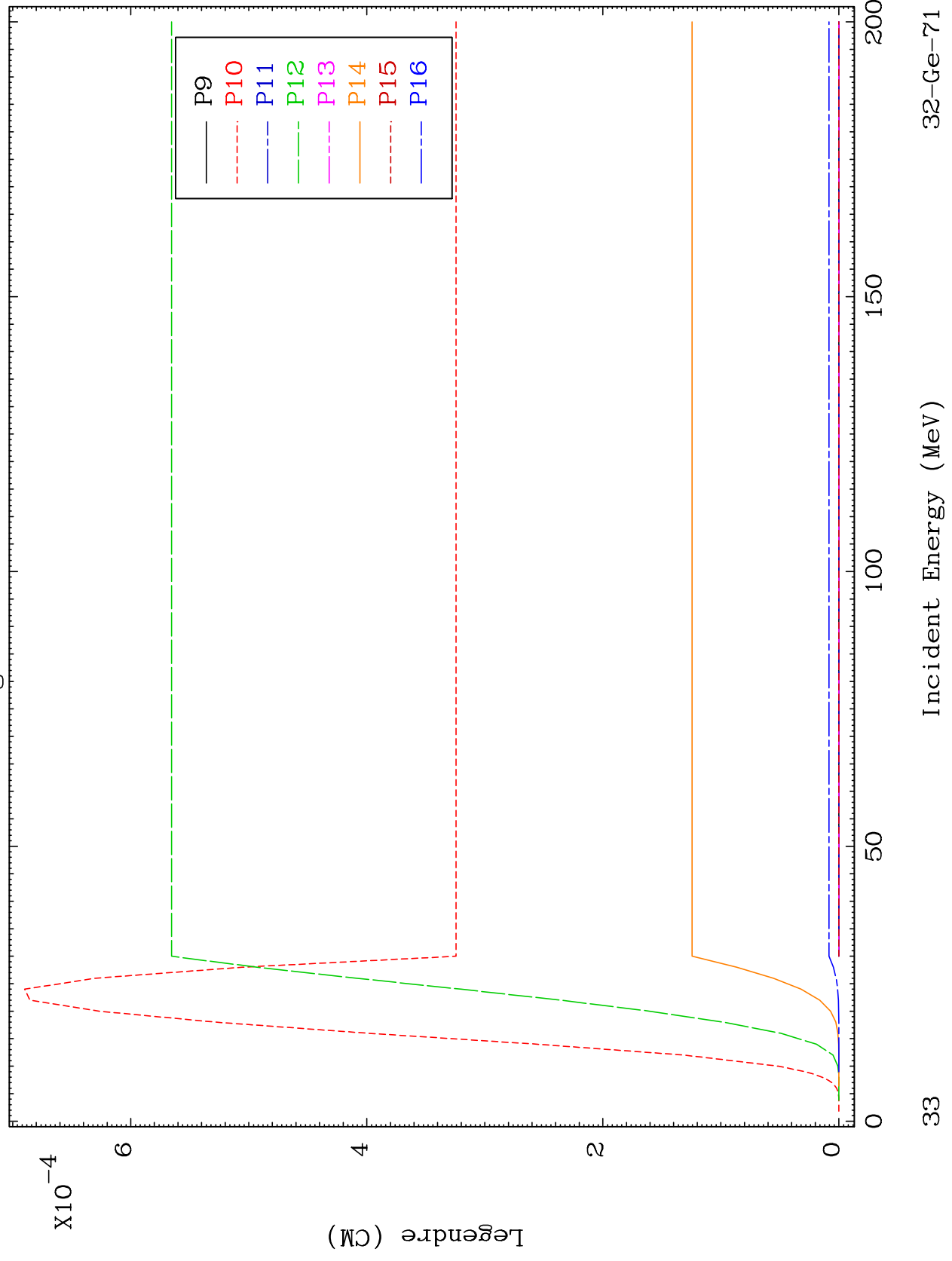
Incident Energy (MeV)

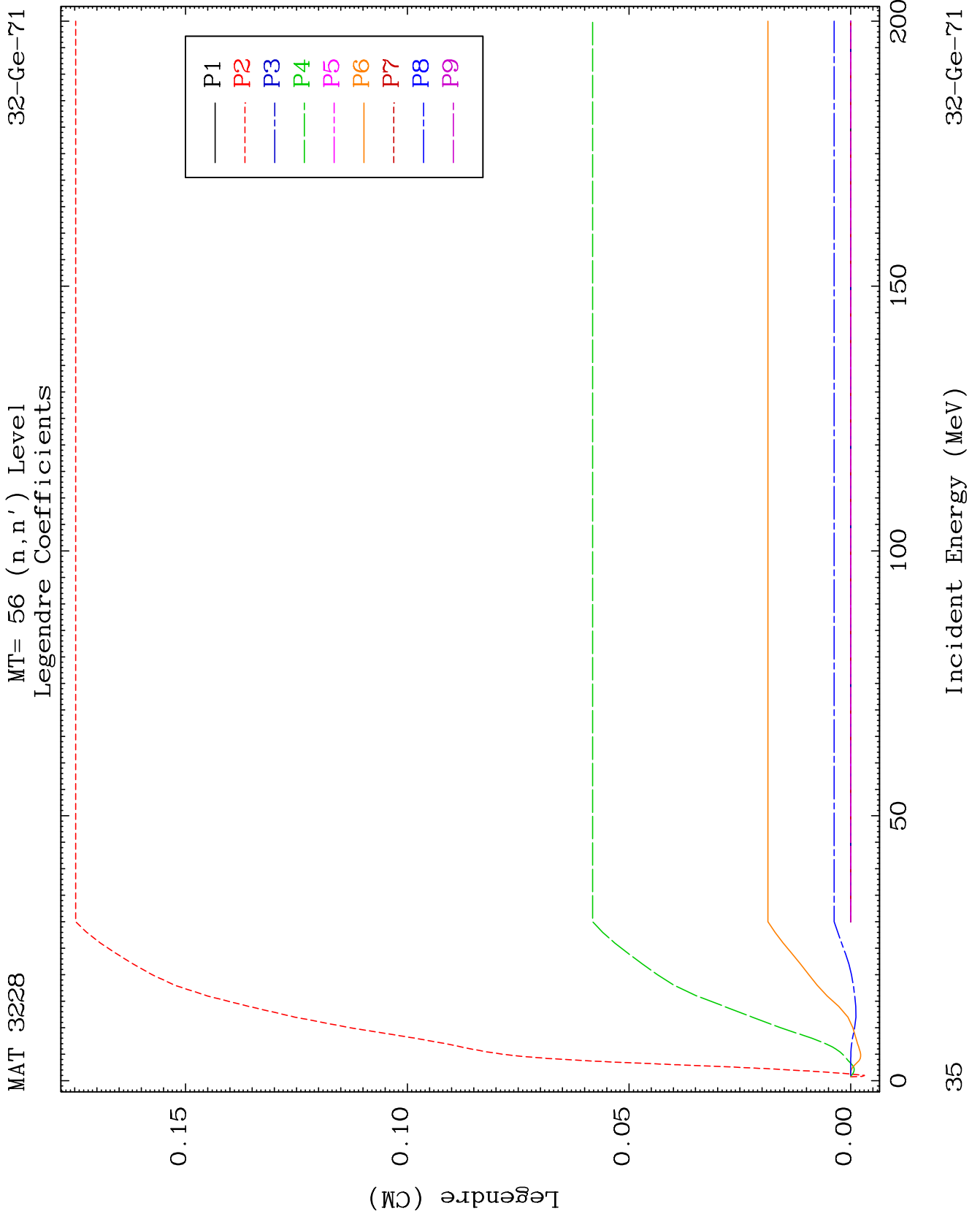
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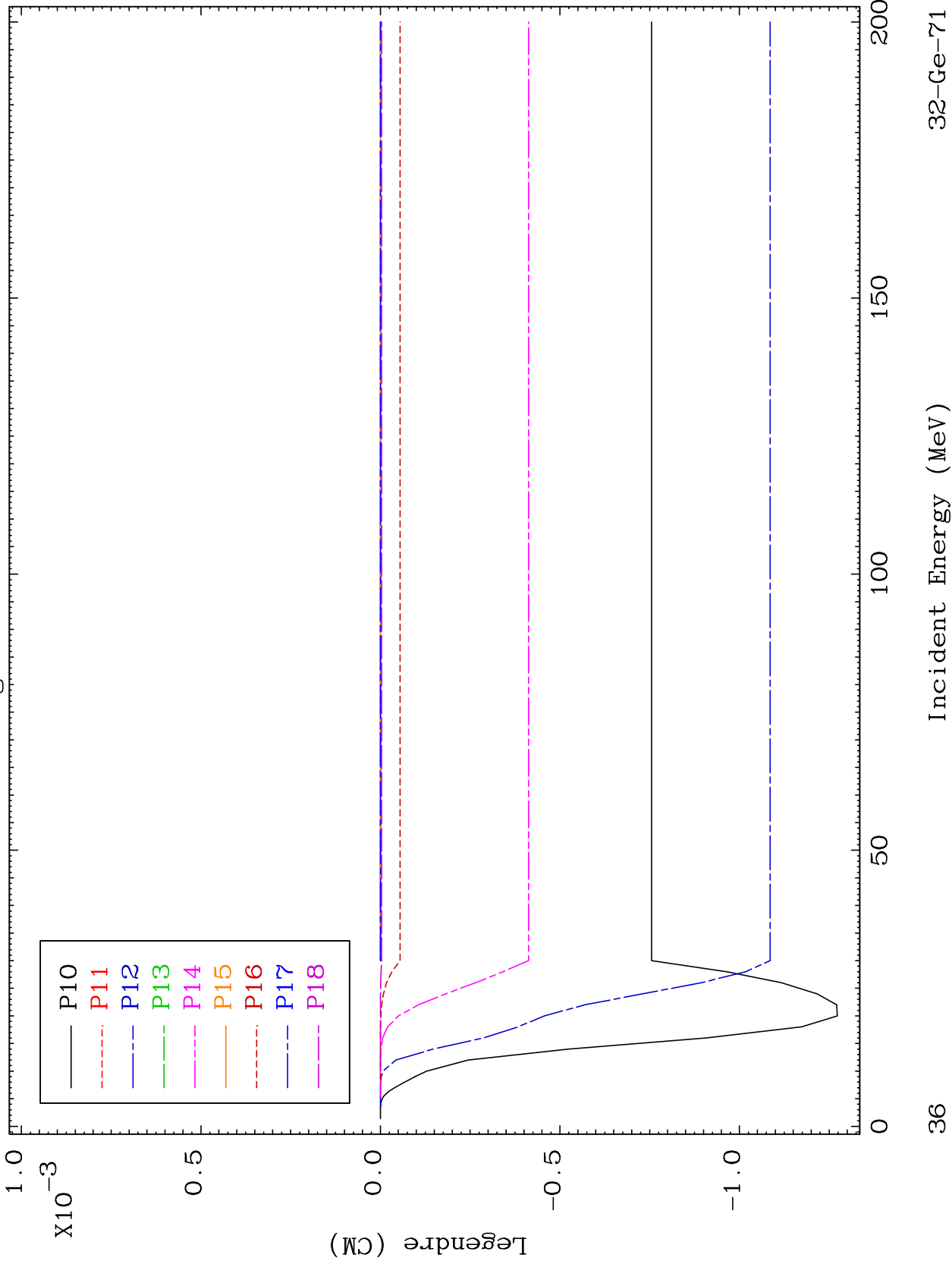
MAT 3228

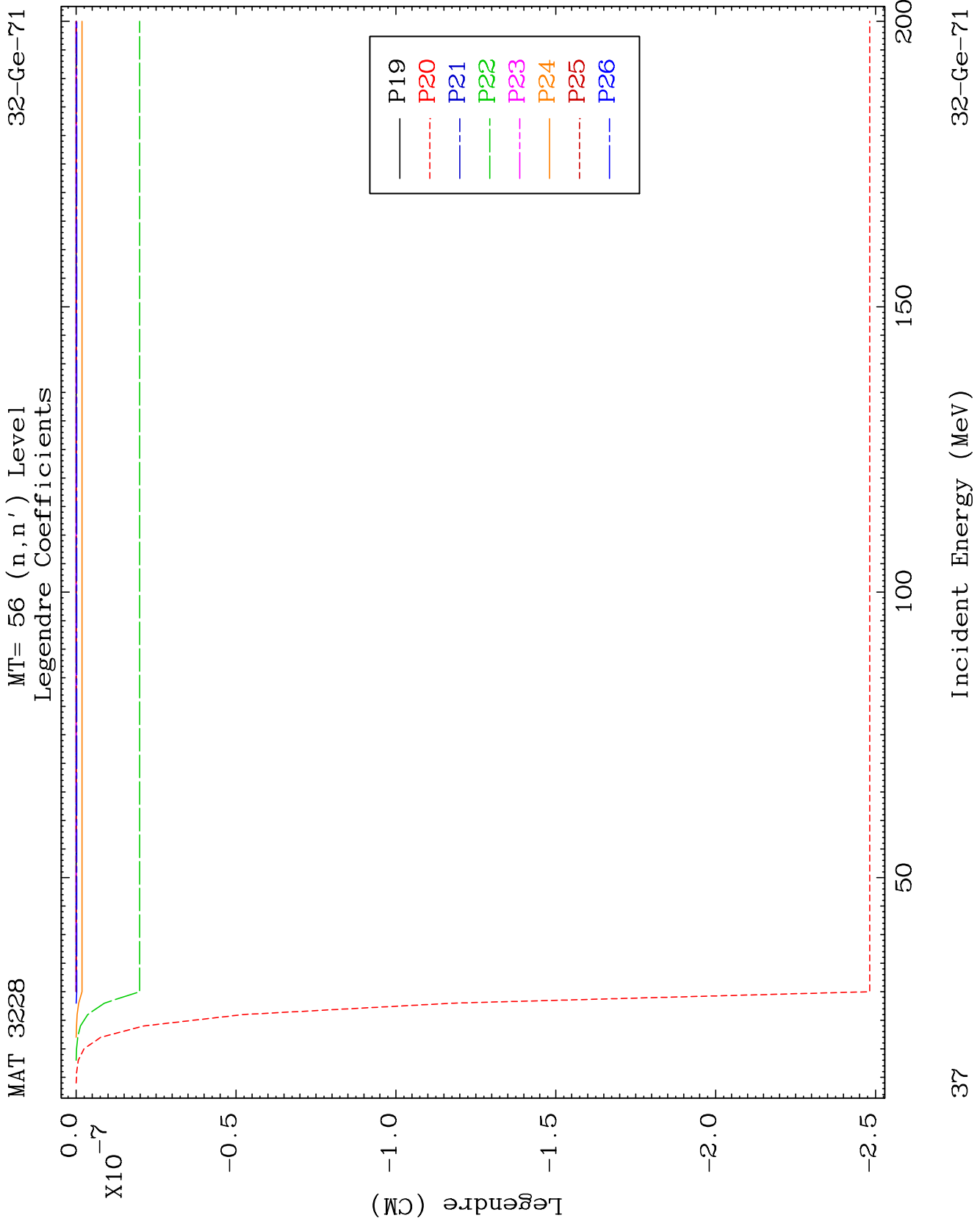
MT= 55 (n,n') Level
Legendre Coefficients

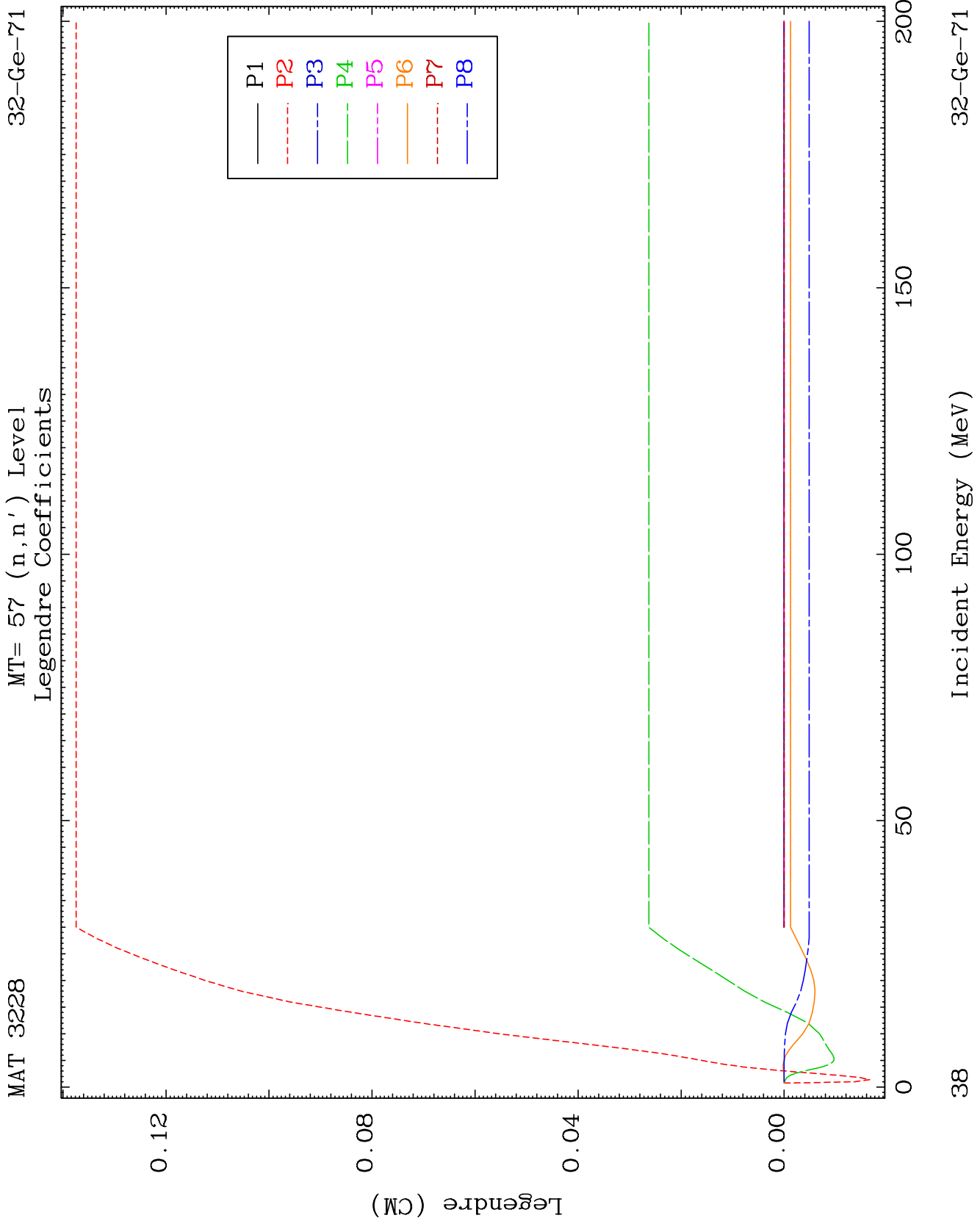
32-Ge-71







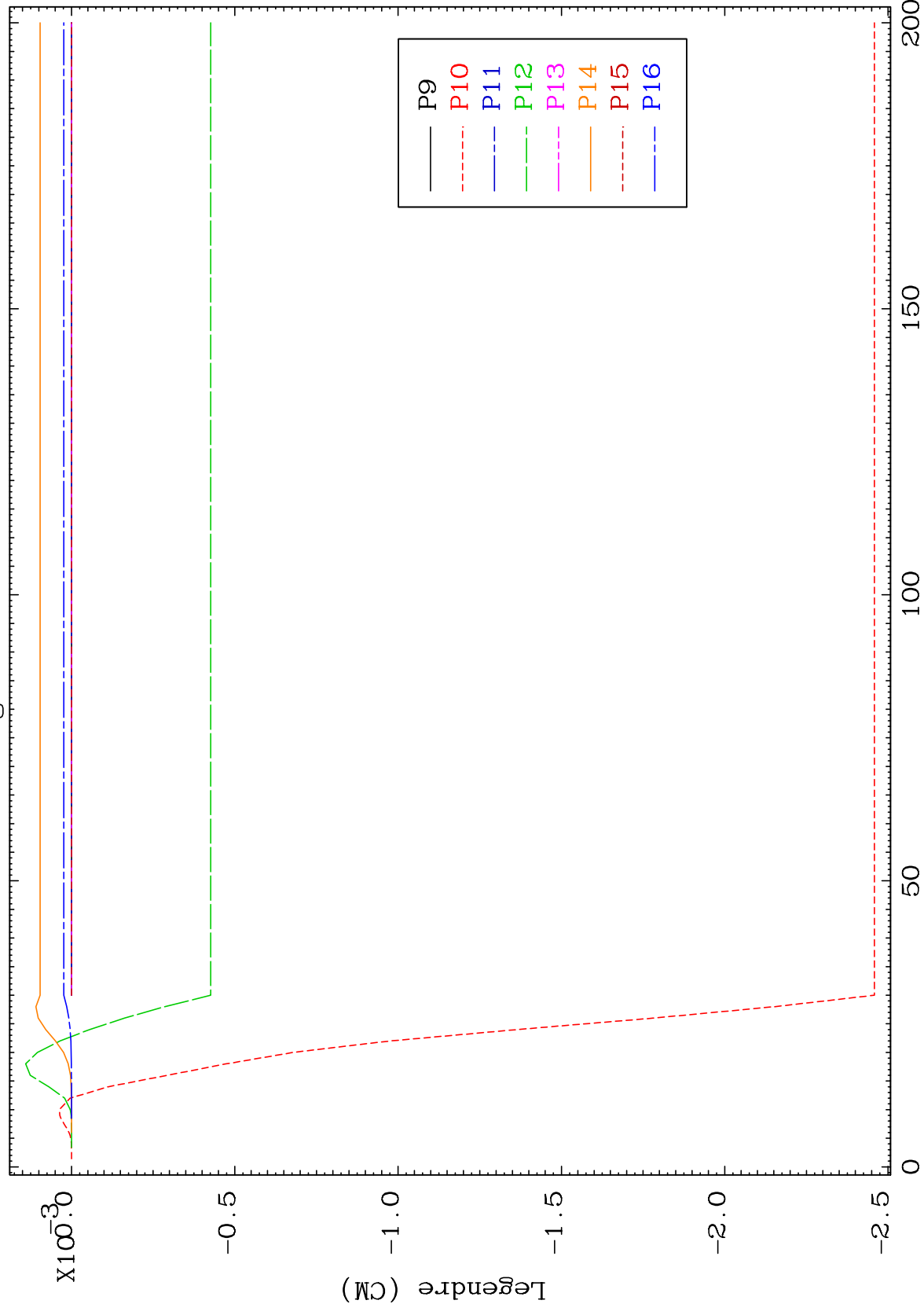




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MT= 57 (n,n') Level
Legendre Coefficients

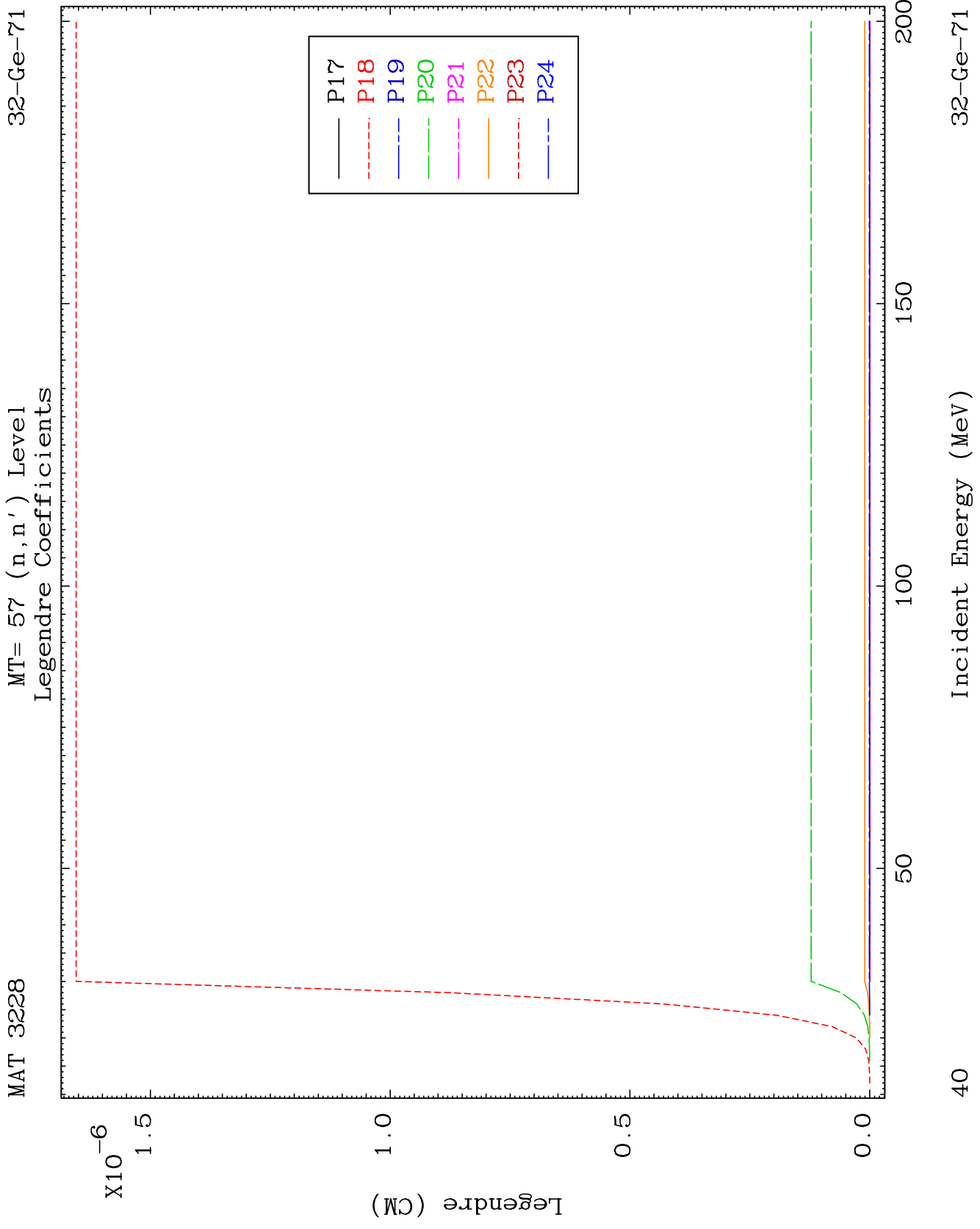
32-Ge-71



39

Incident Energy (MeV)

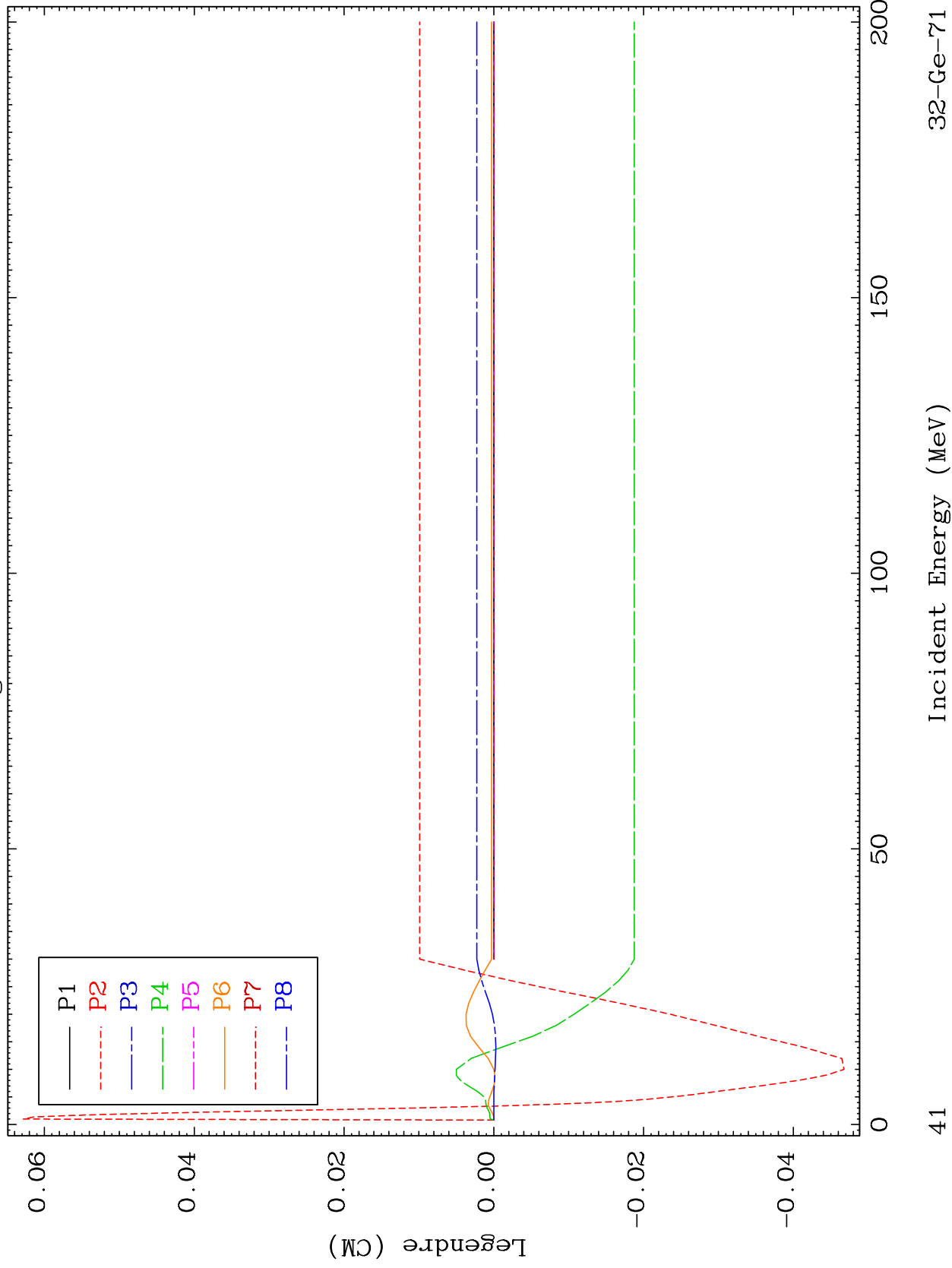
32-Ge-71



MAT 3228

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

32-Ge-71



41

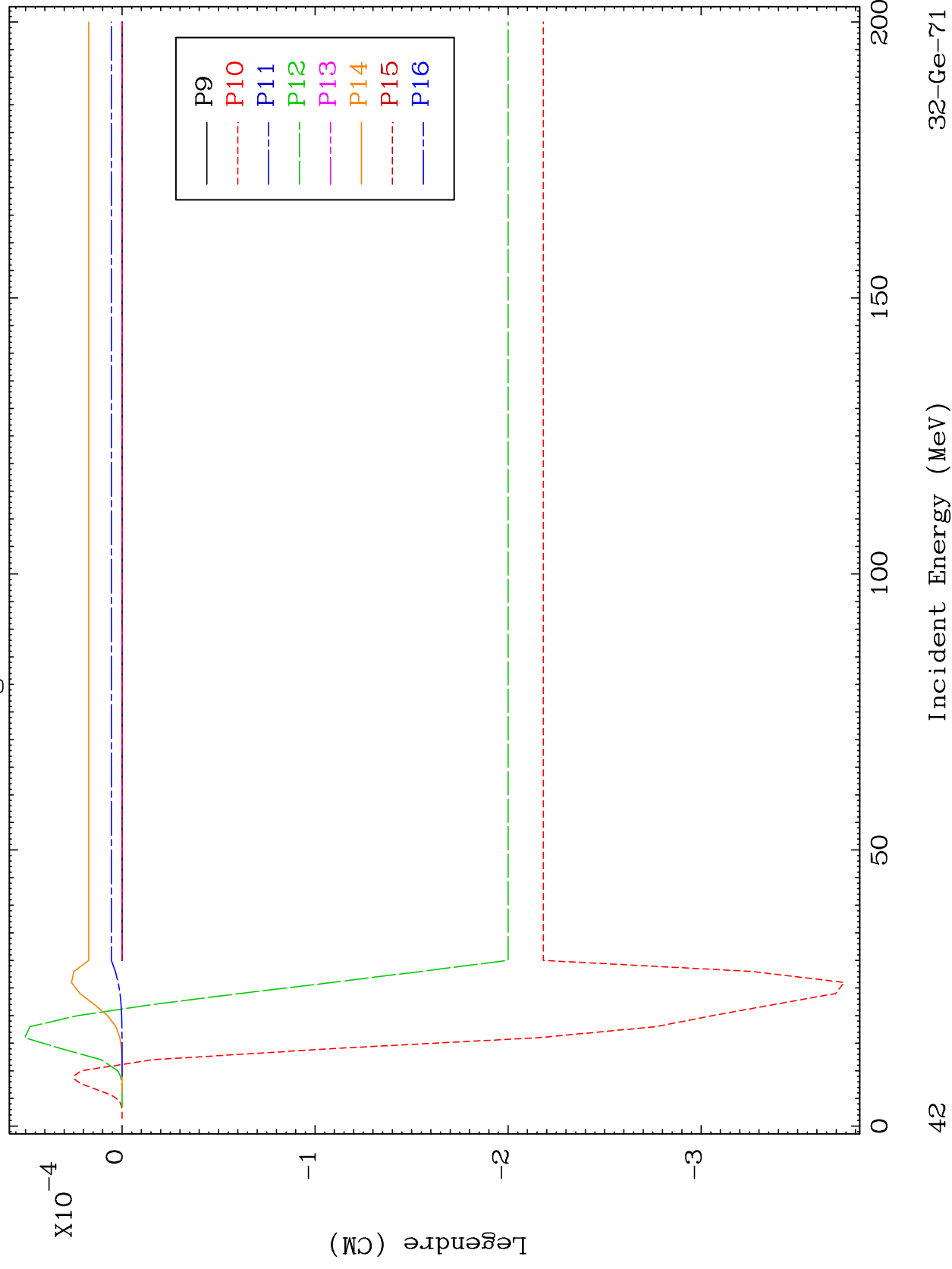
Incident Energy (MeV)

32-Ge-71

MAT 3228

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

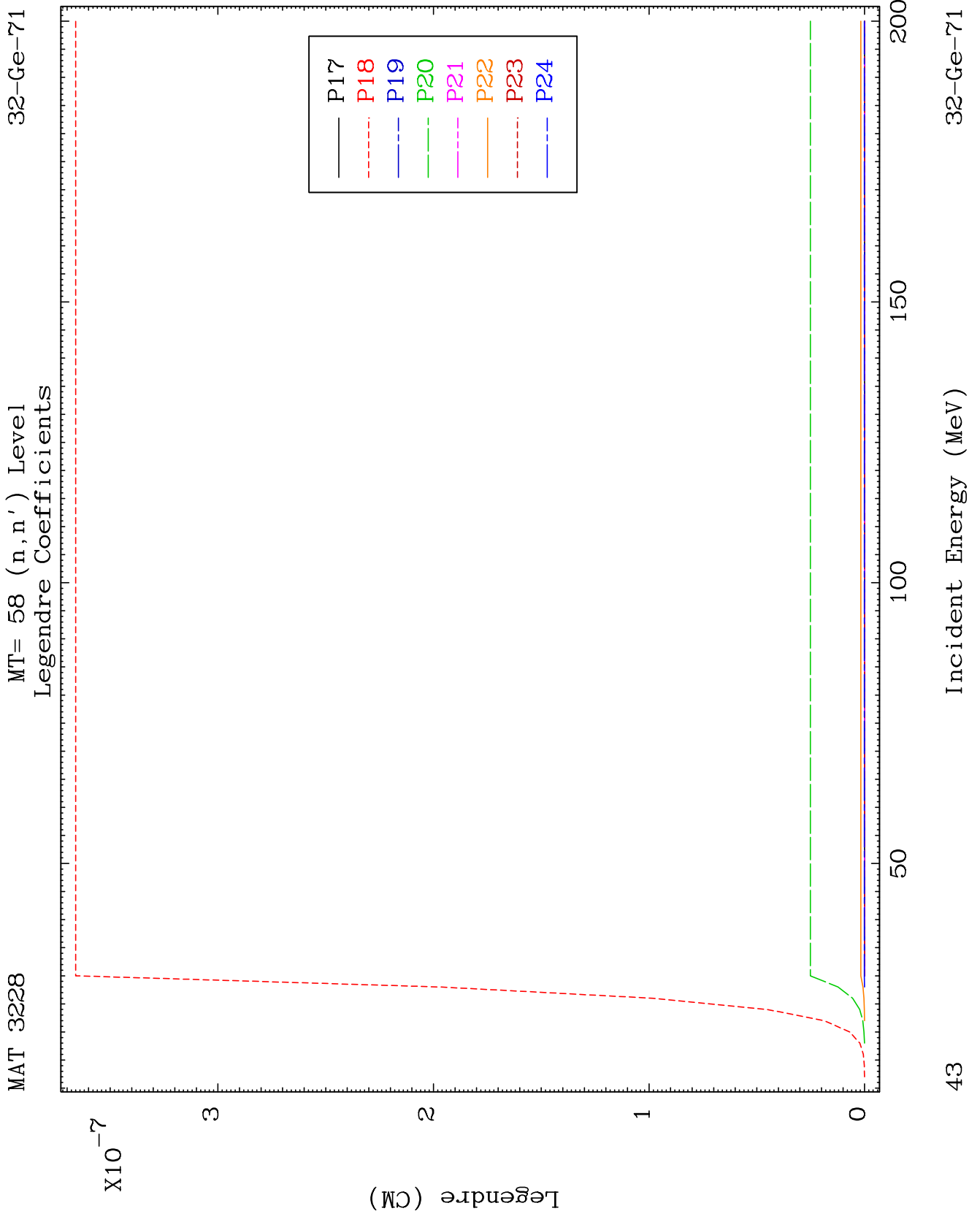
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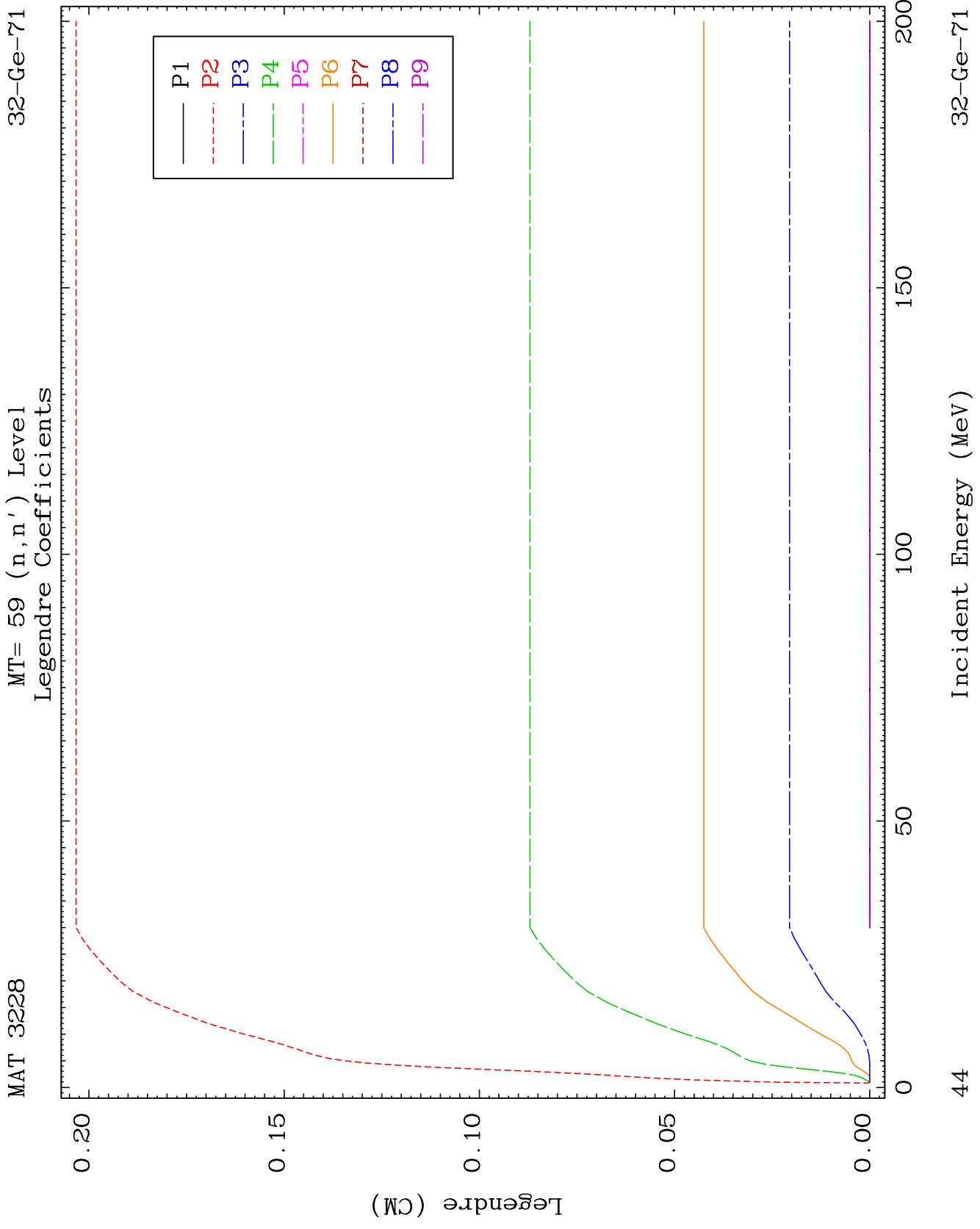


42

Incident Energy (MeV)

32-Ge-71

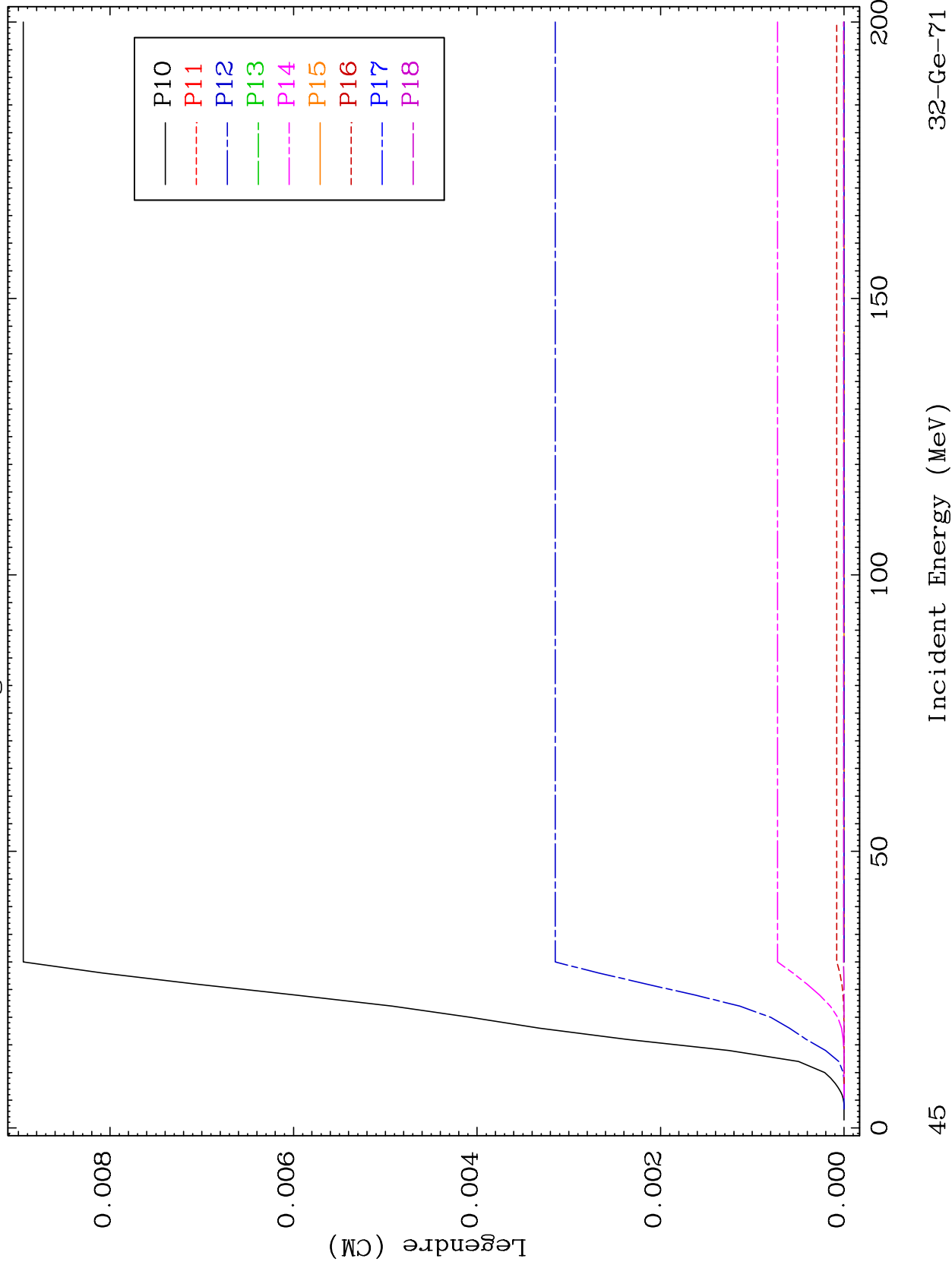




MAT 3228

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

32-Ge-71



32-Ge-71

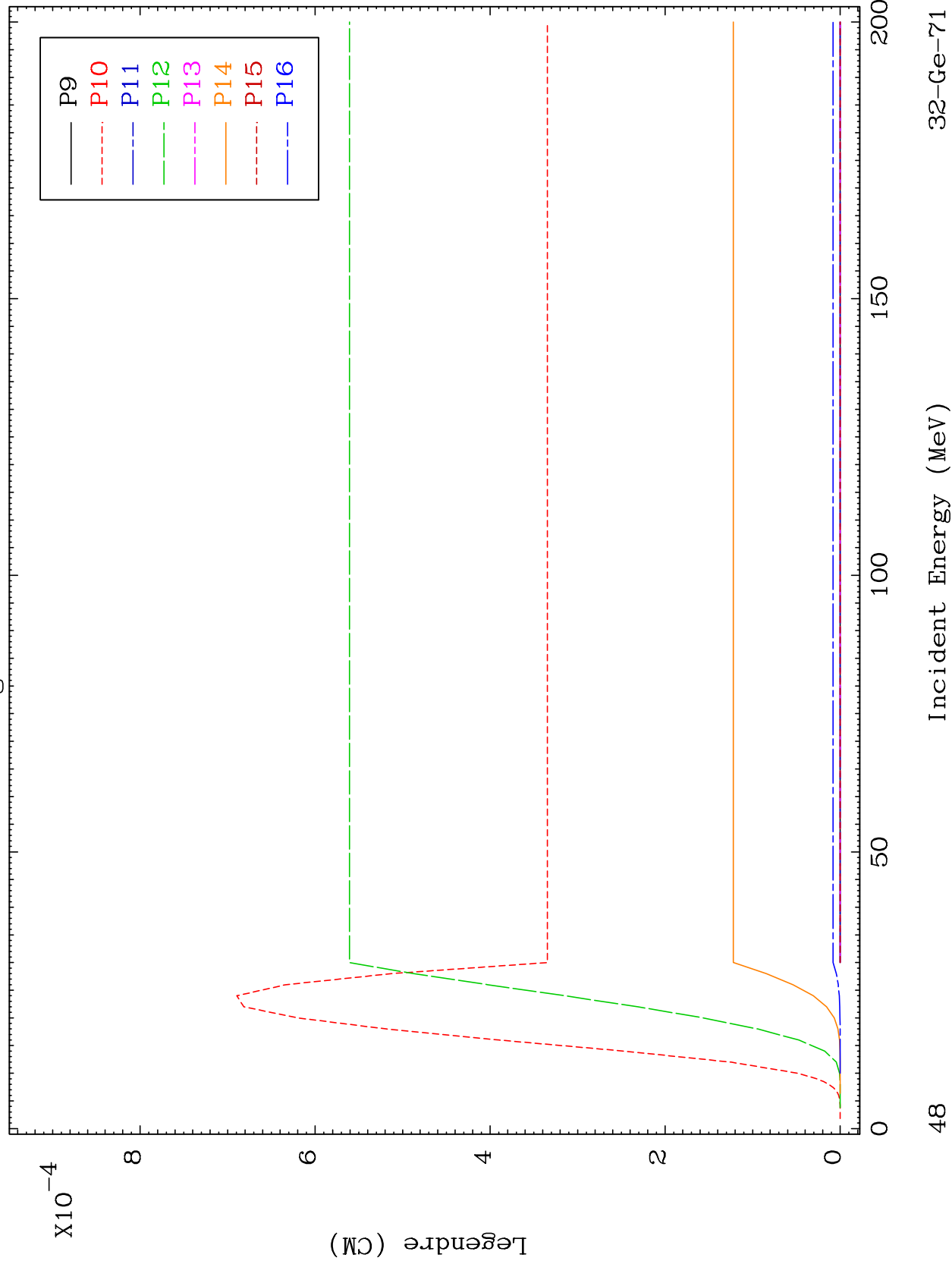
Incident Energy (MeV)

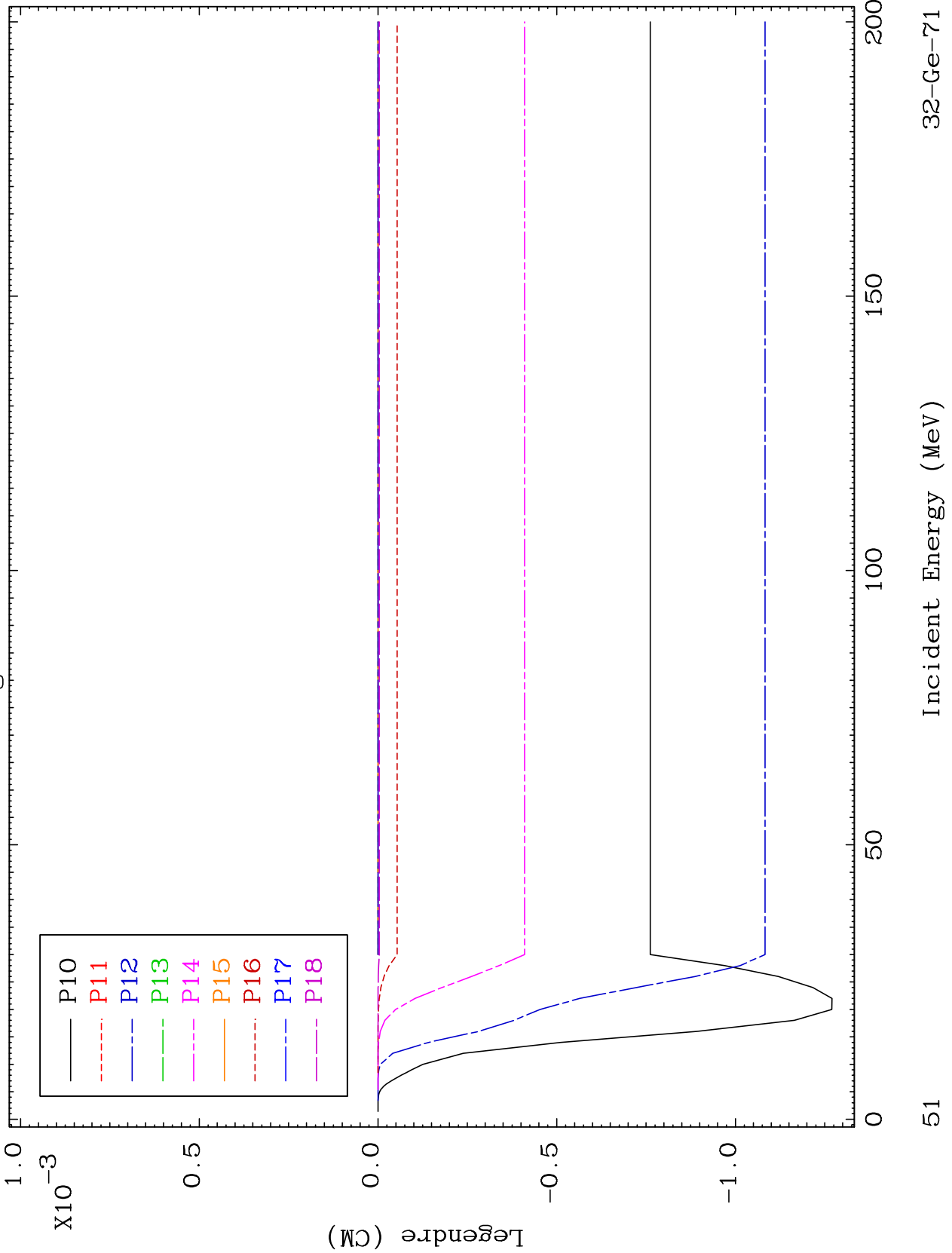
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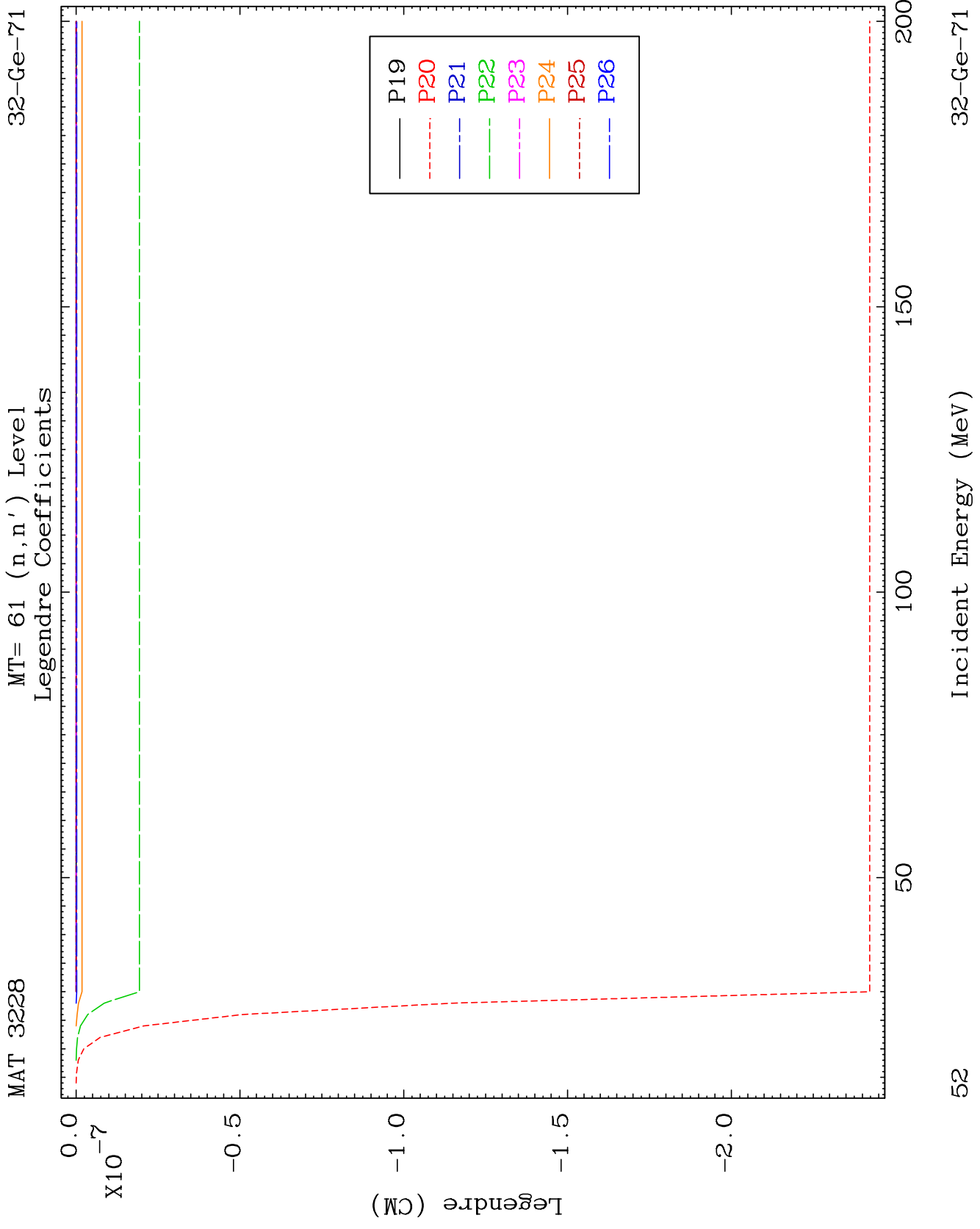
MAT 3228

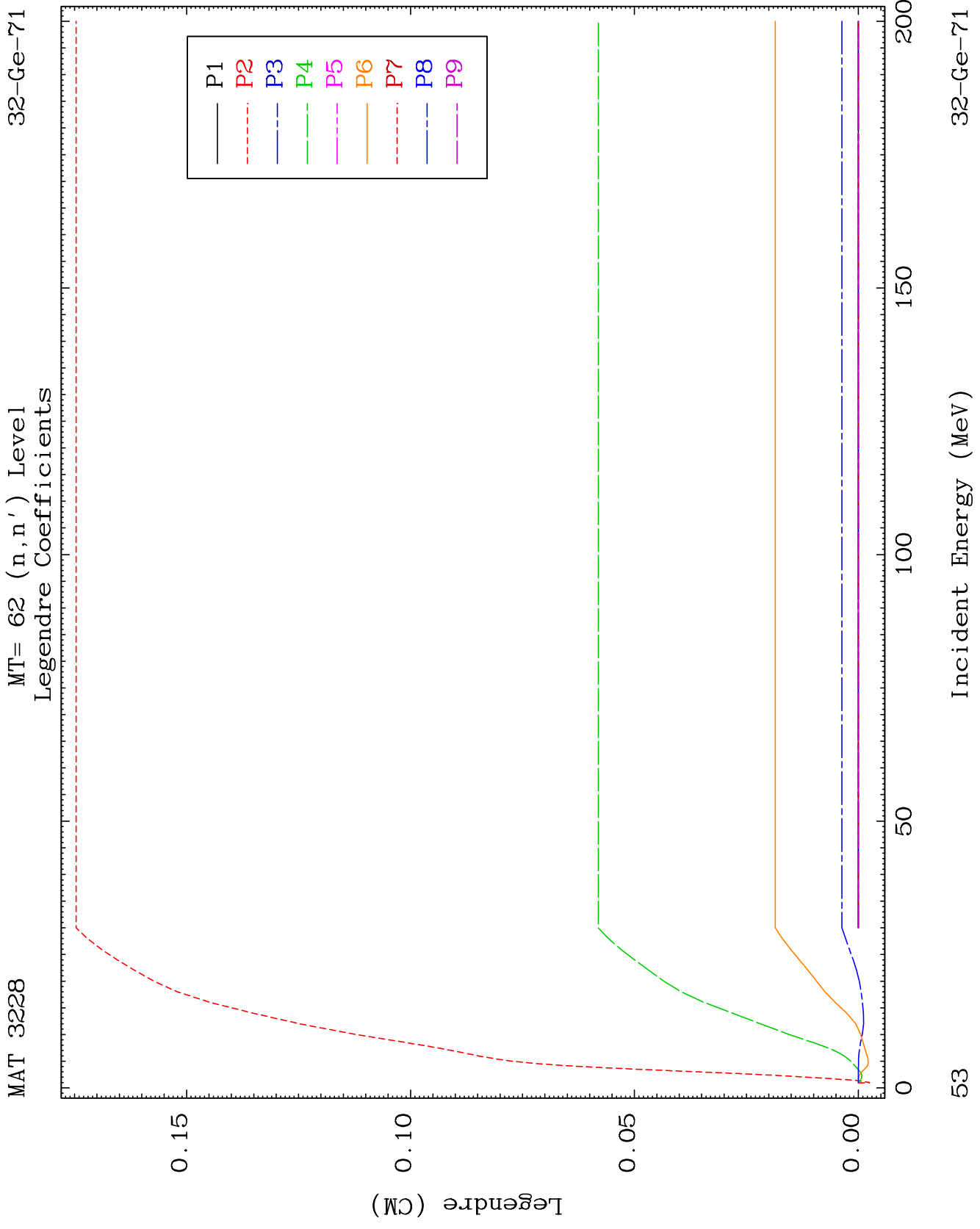
MT= 60 (n,n') Level
Legendre Coefficients

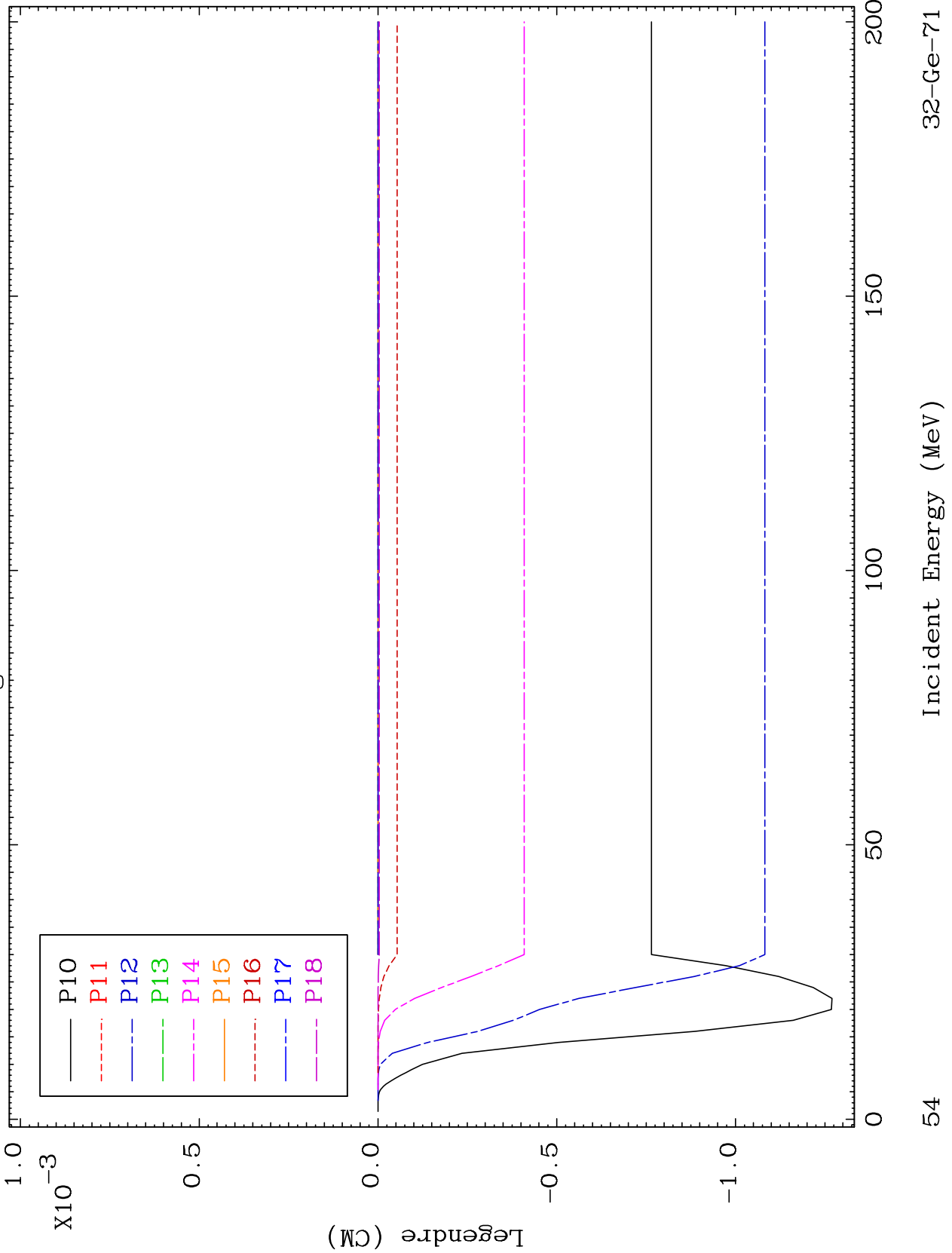
32-Ge-71

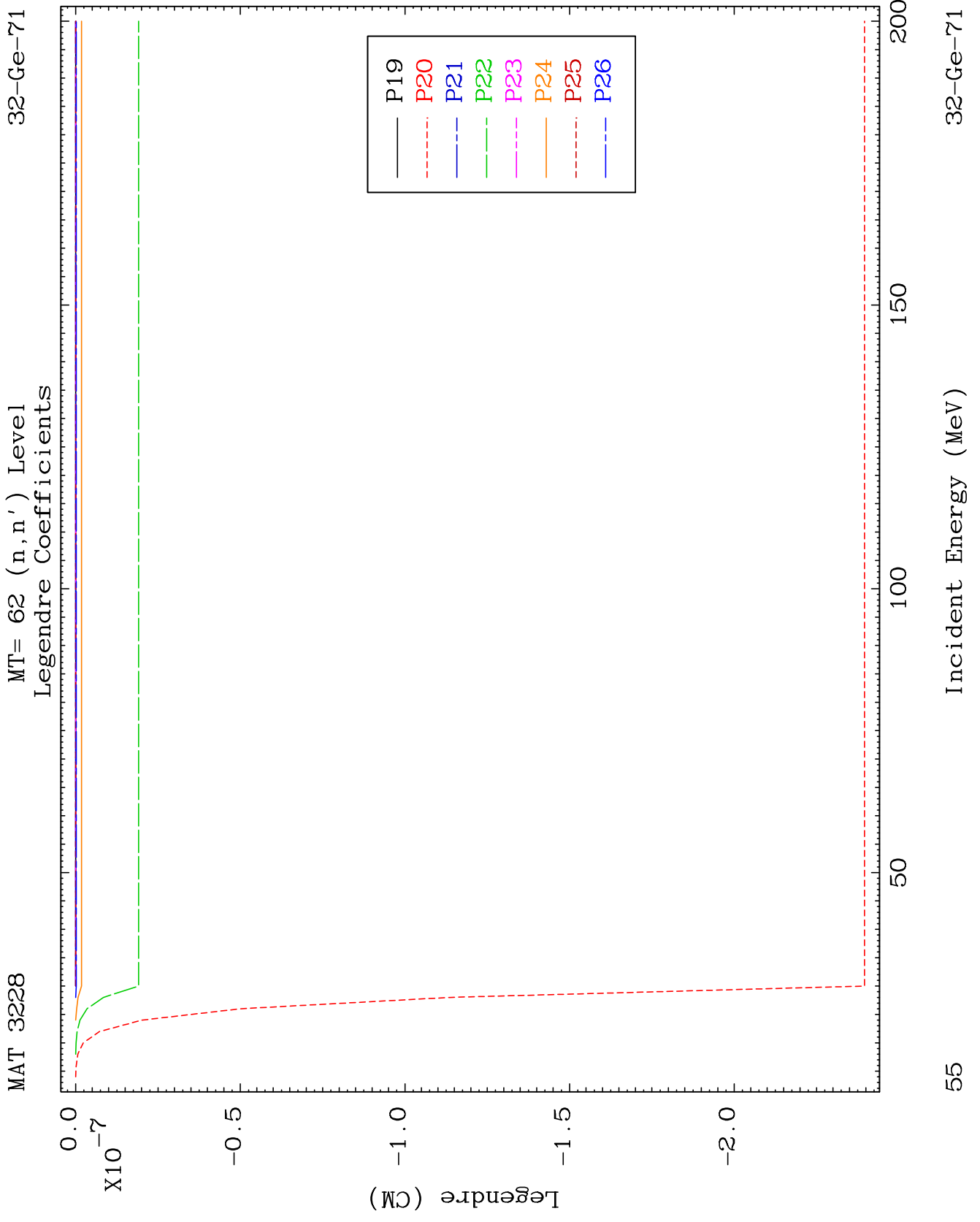








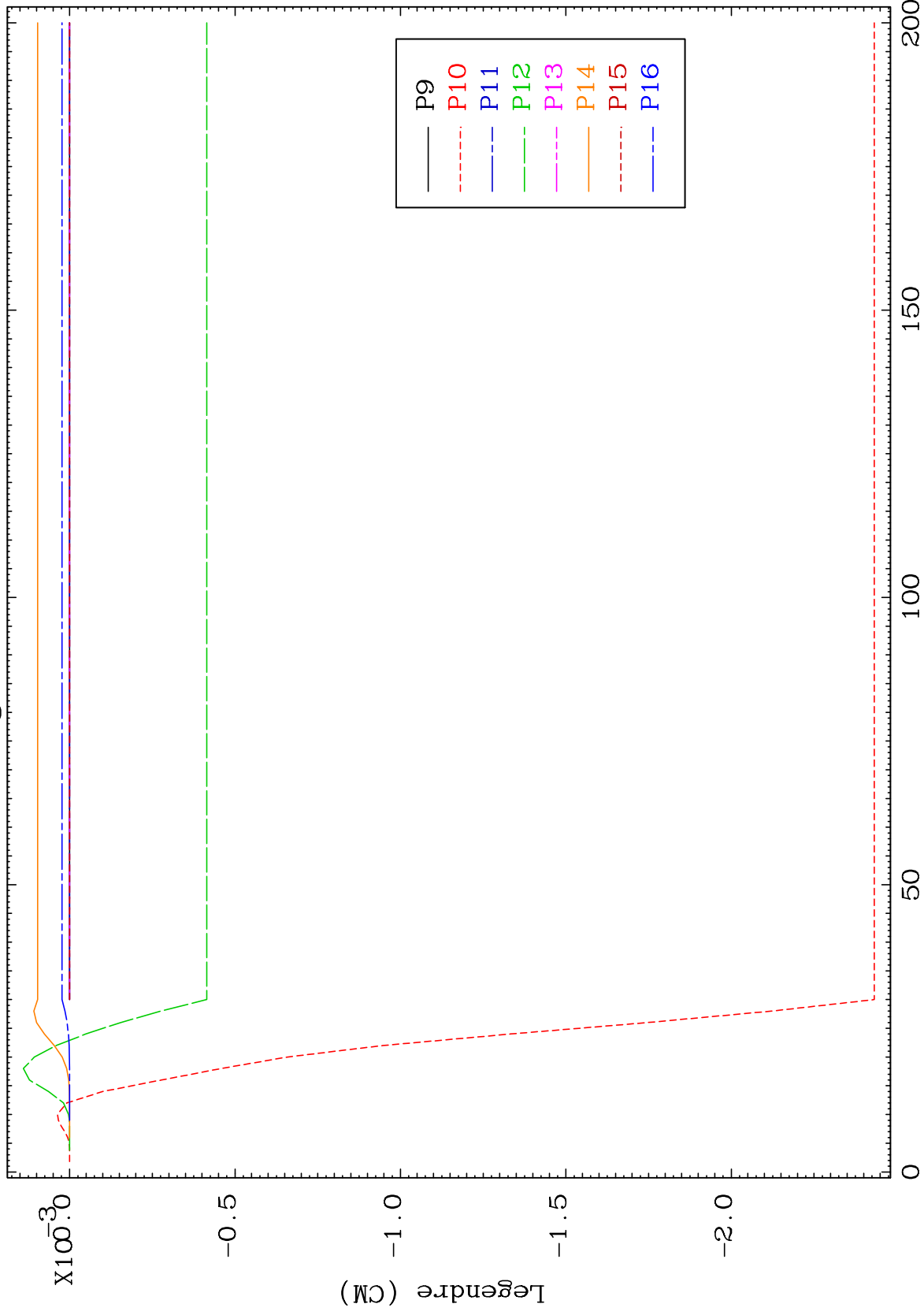




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MT= 63 (n,n') Level
Legendre Coefficients

32-Ge-71



57

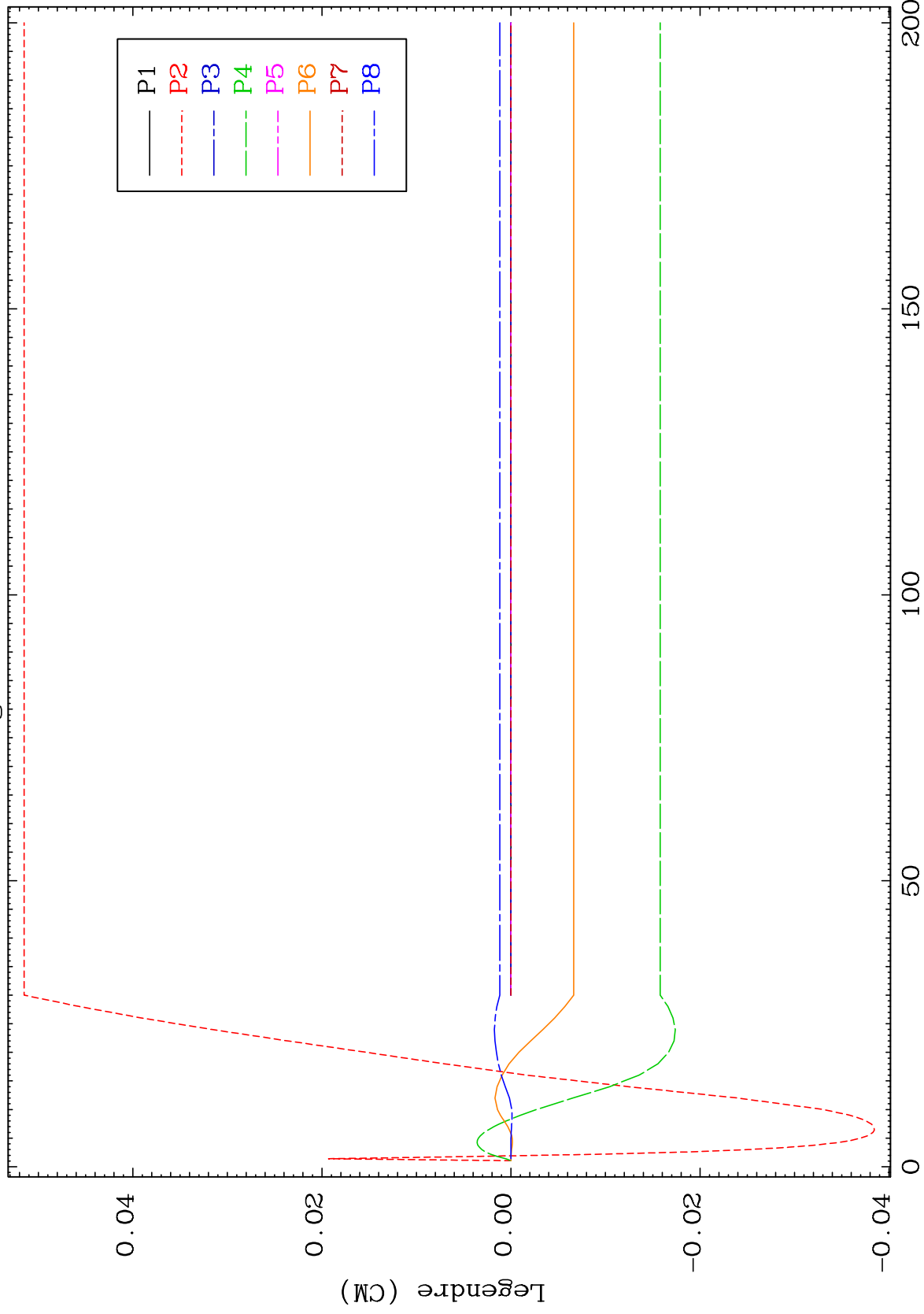
Incident Energy (MeV)

32-Ge-71

MAT 3228

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

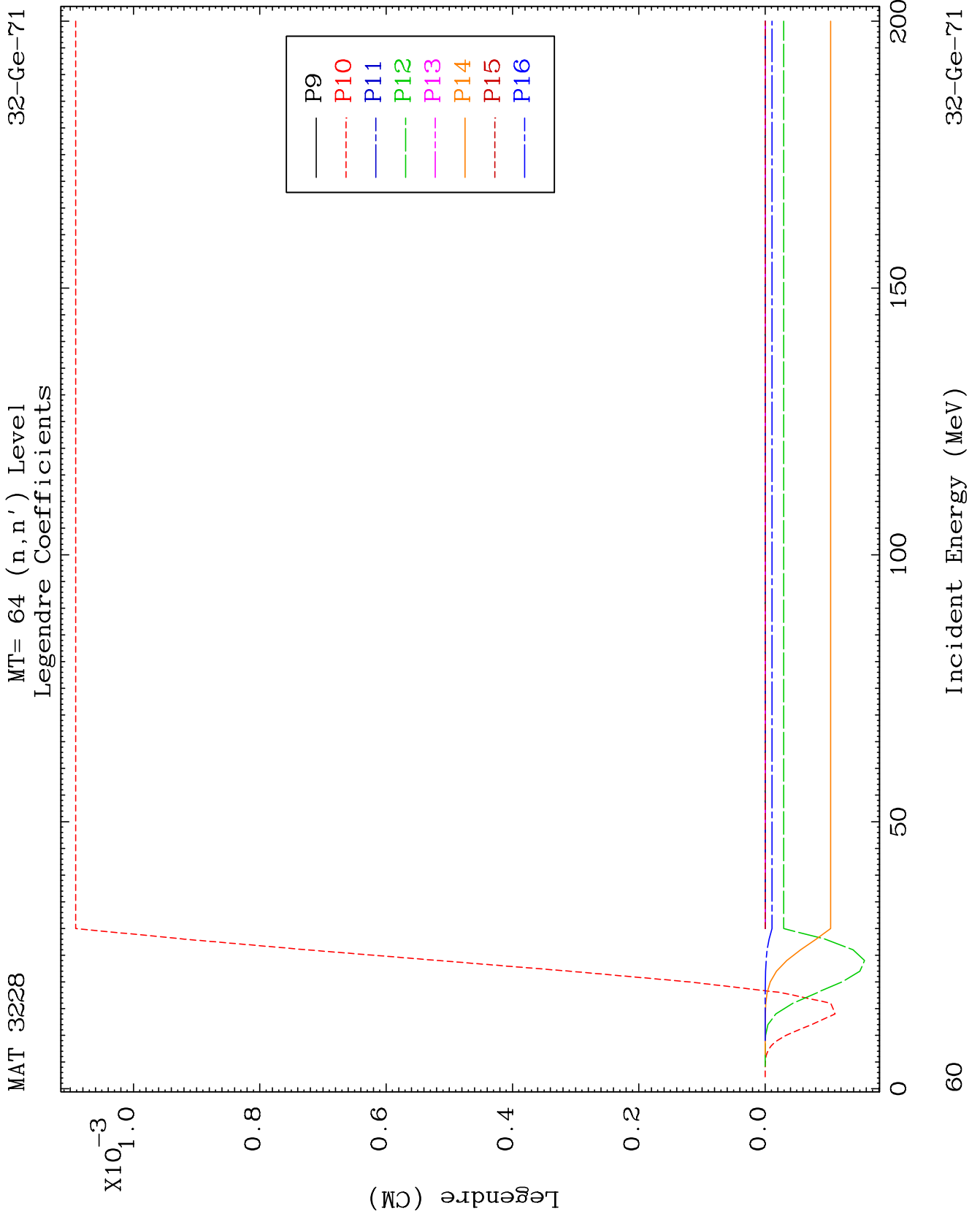
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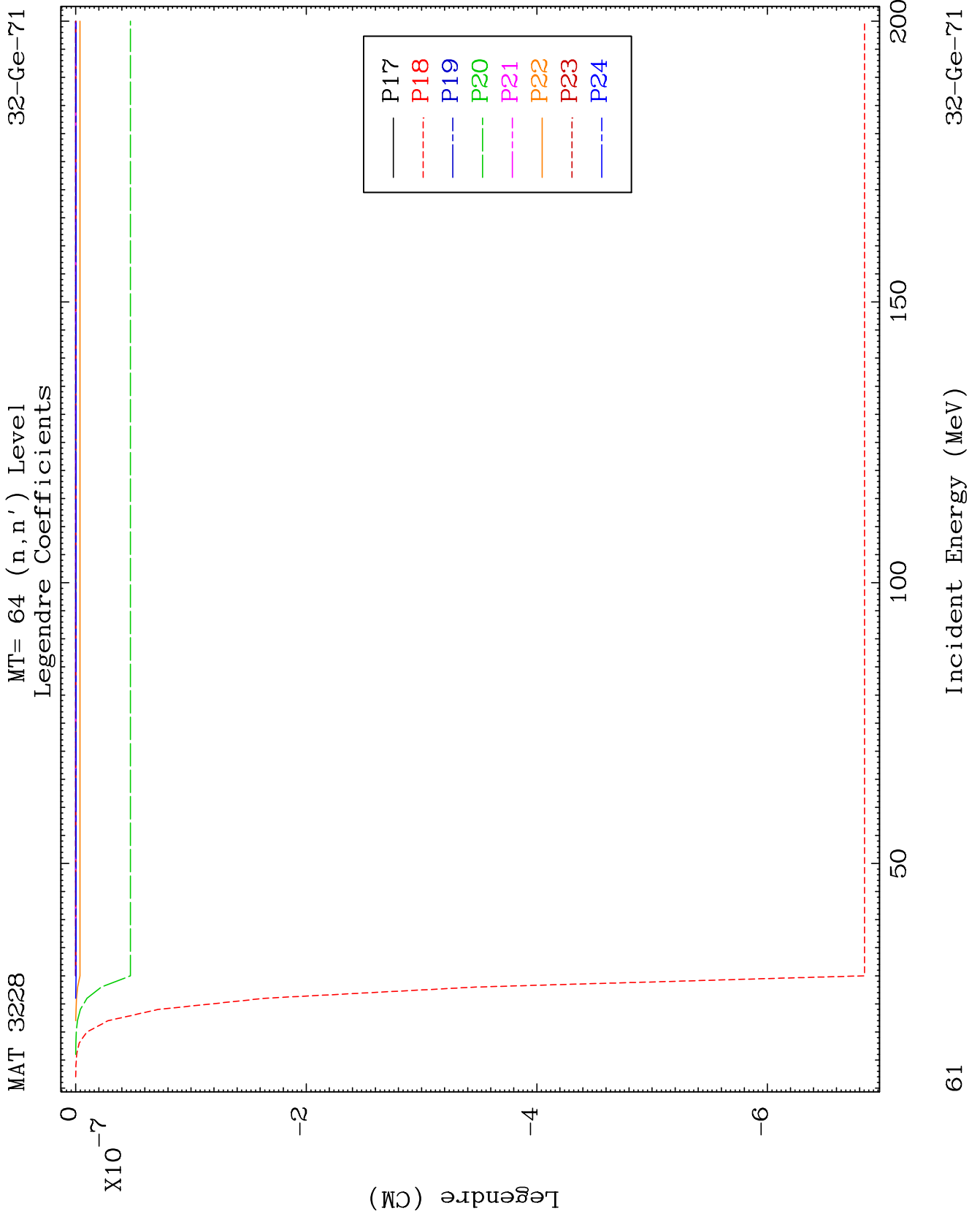


59

Incident Energy (MeV)

32-Ge-71

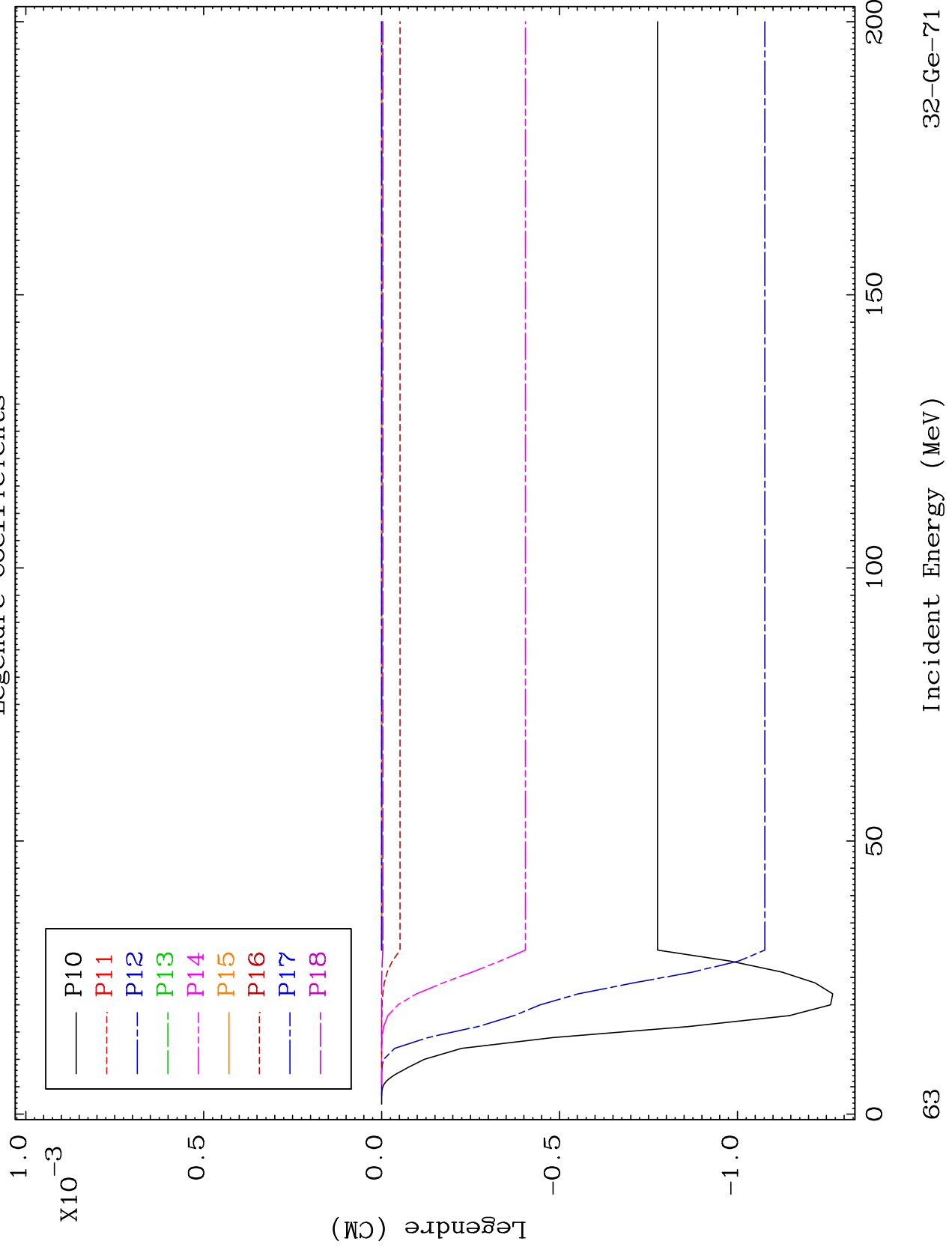




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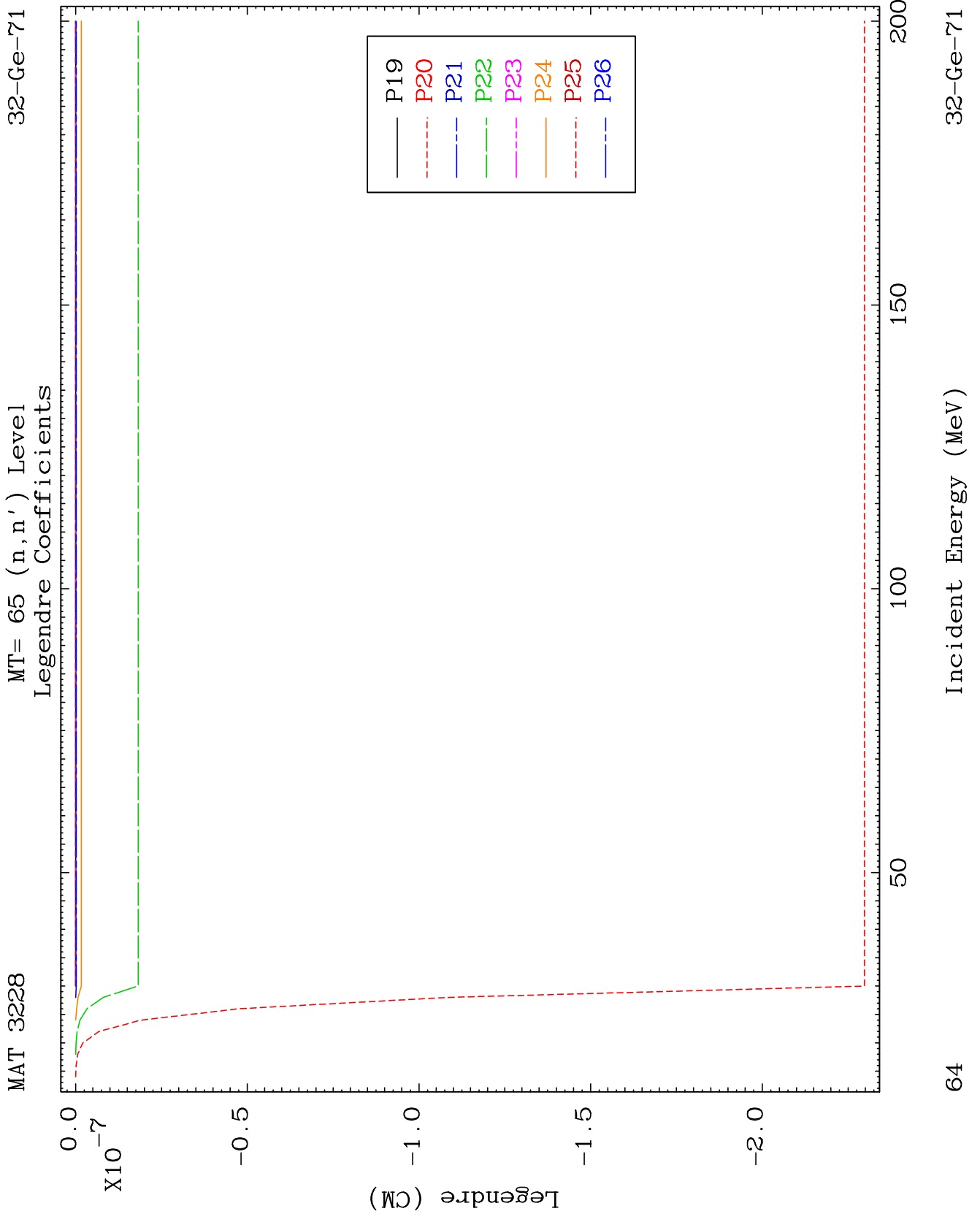
MT= 65 (n,n') Level
Legendre Coefficients

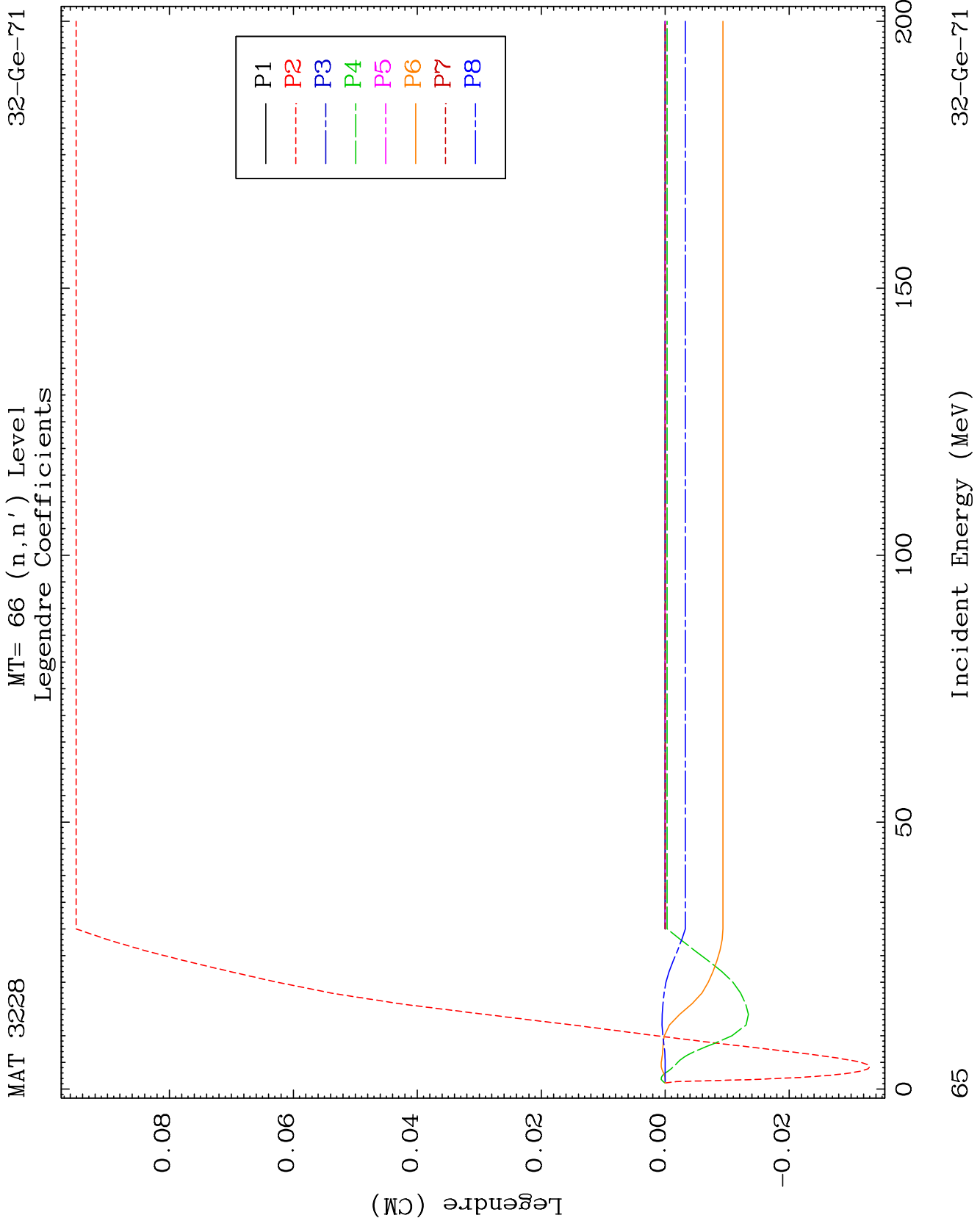
32-Ge-71



63

32-Ge-71

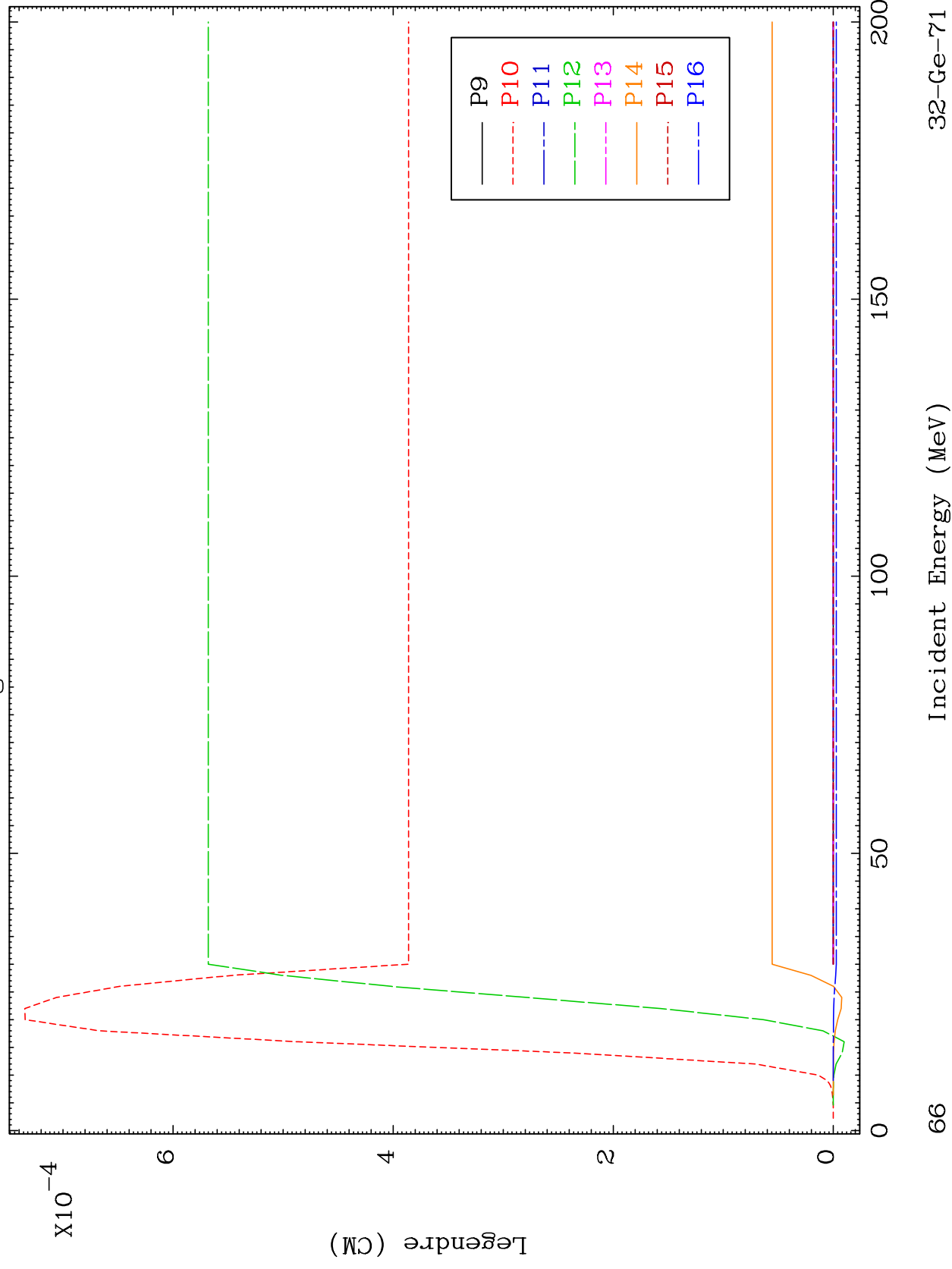




MAT 3228

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

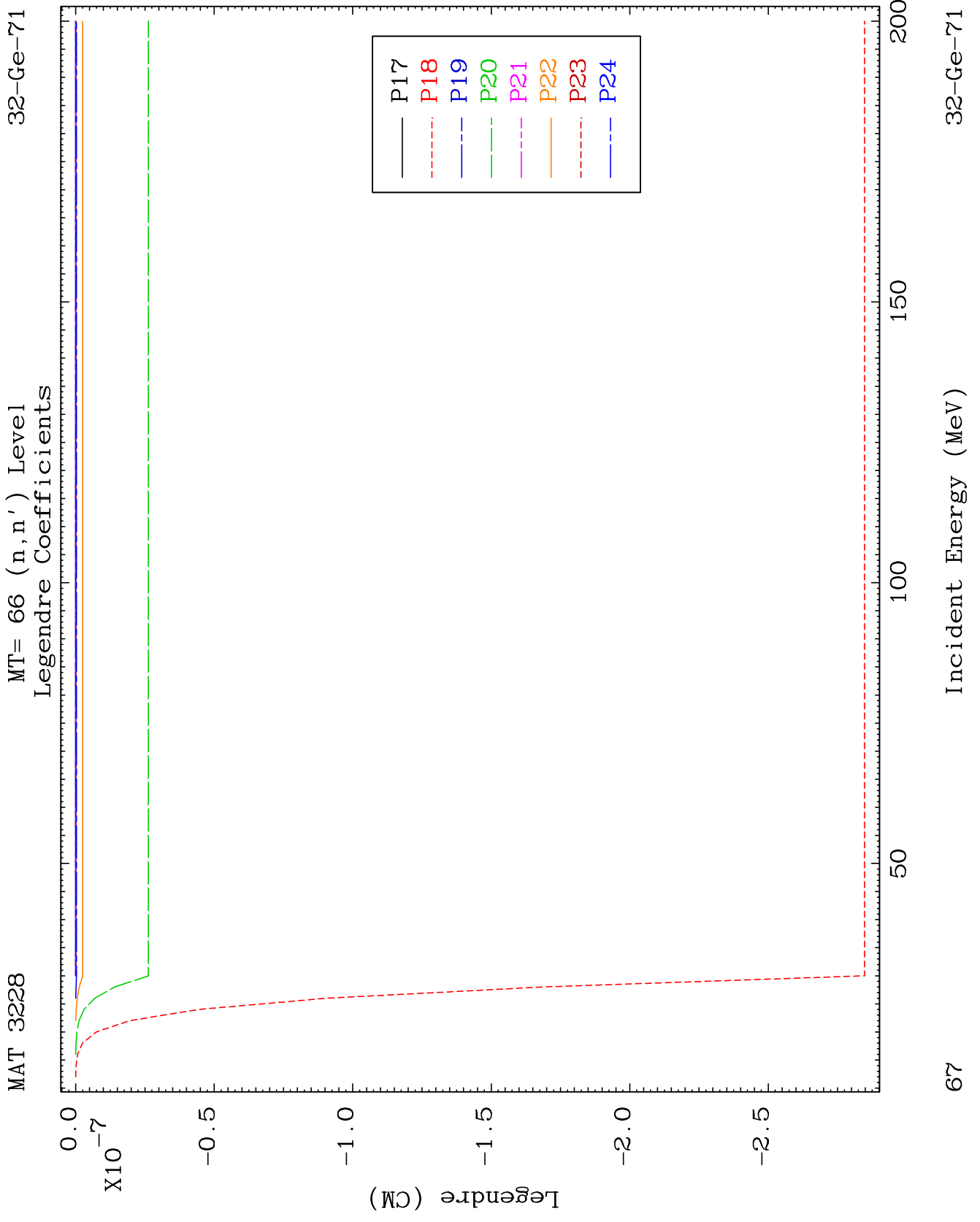
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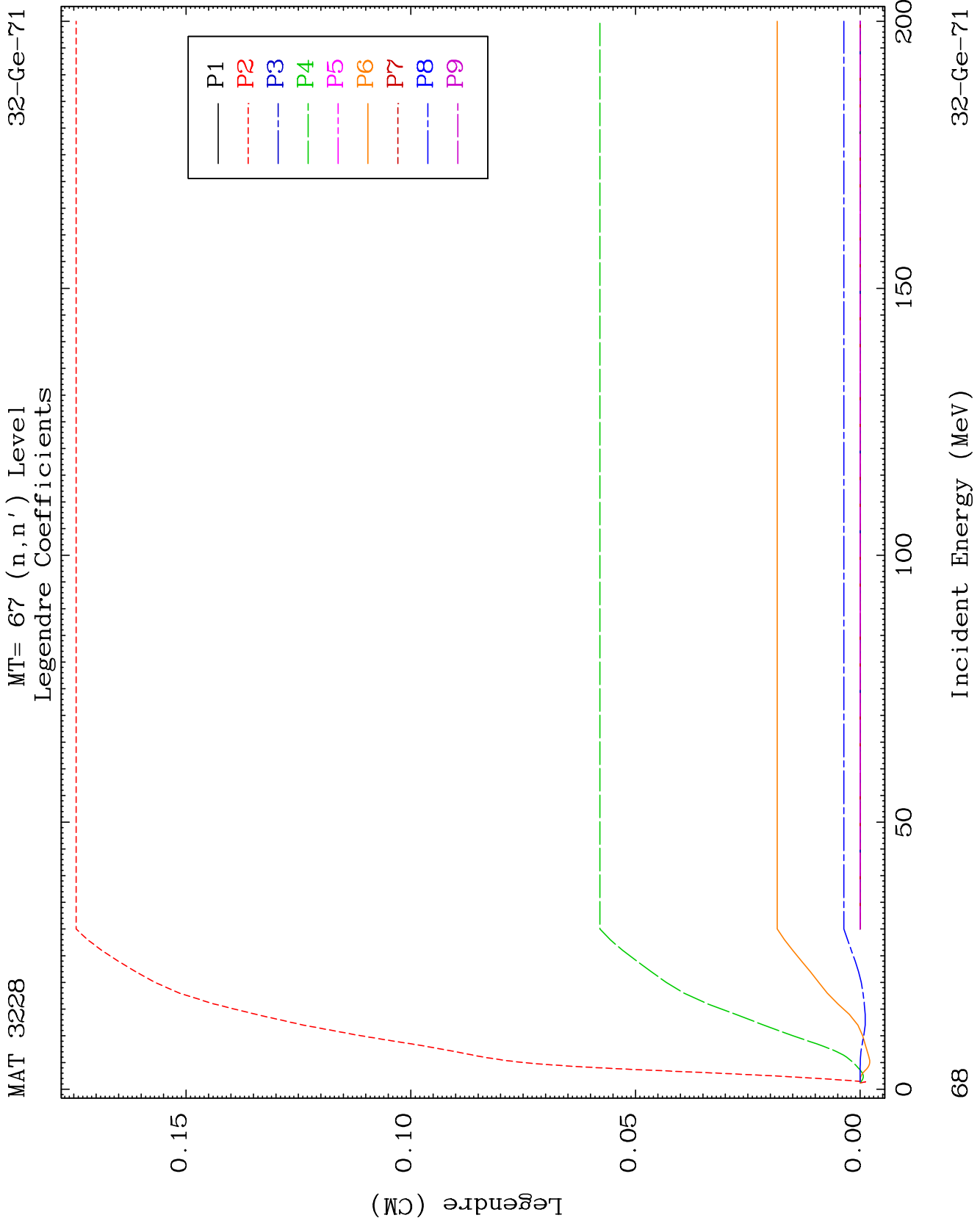


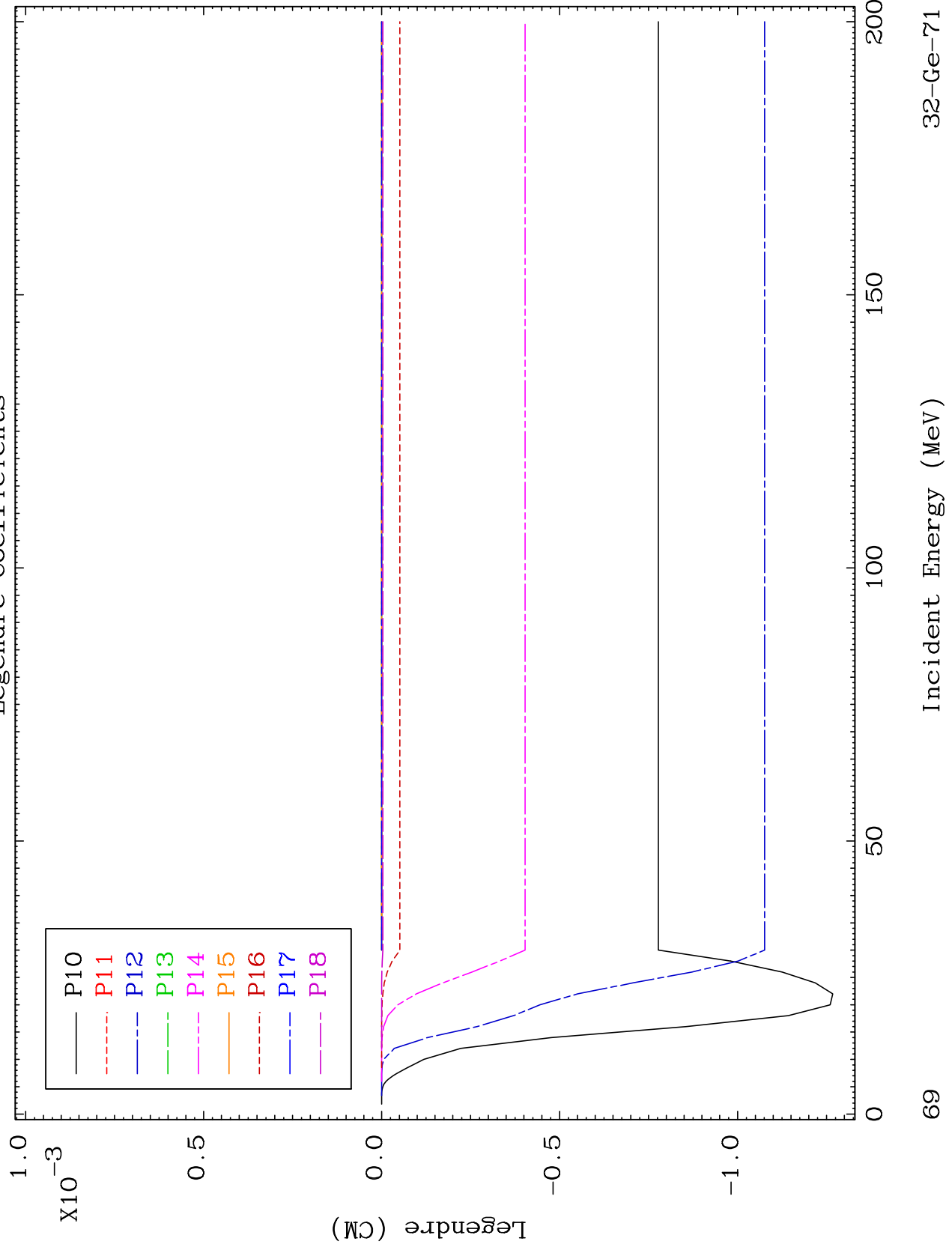
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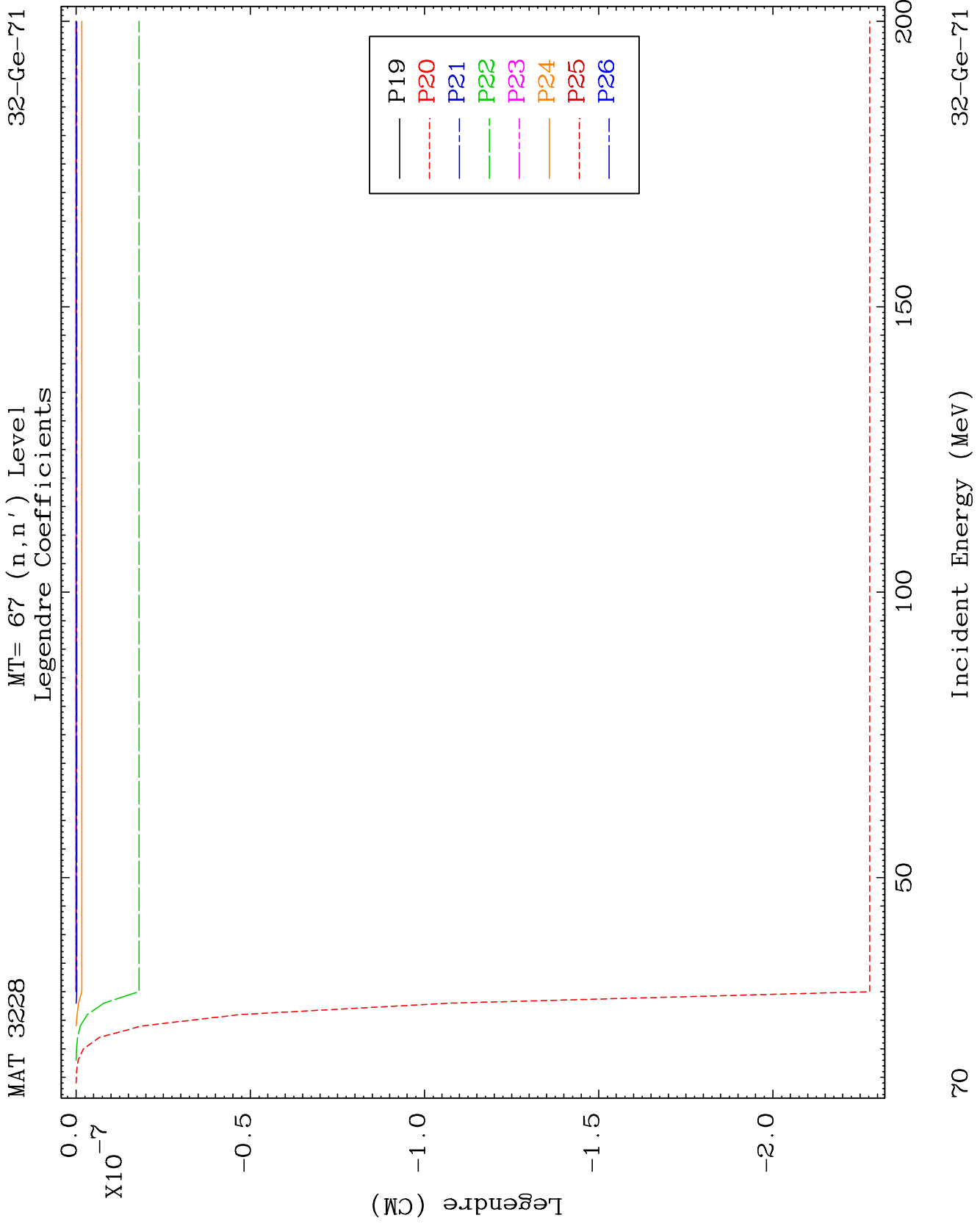
Incident Energy (MeV)

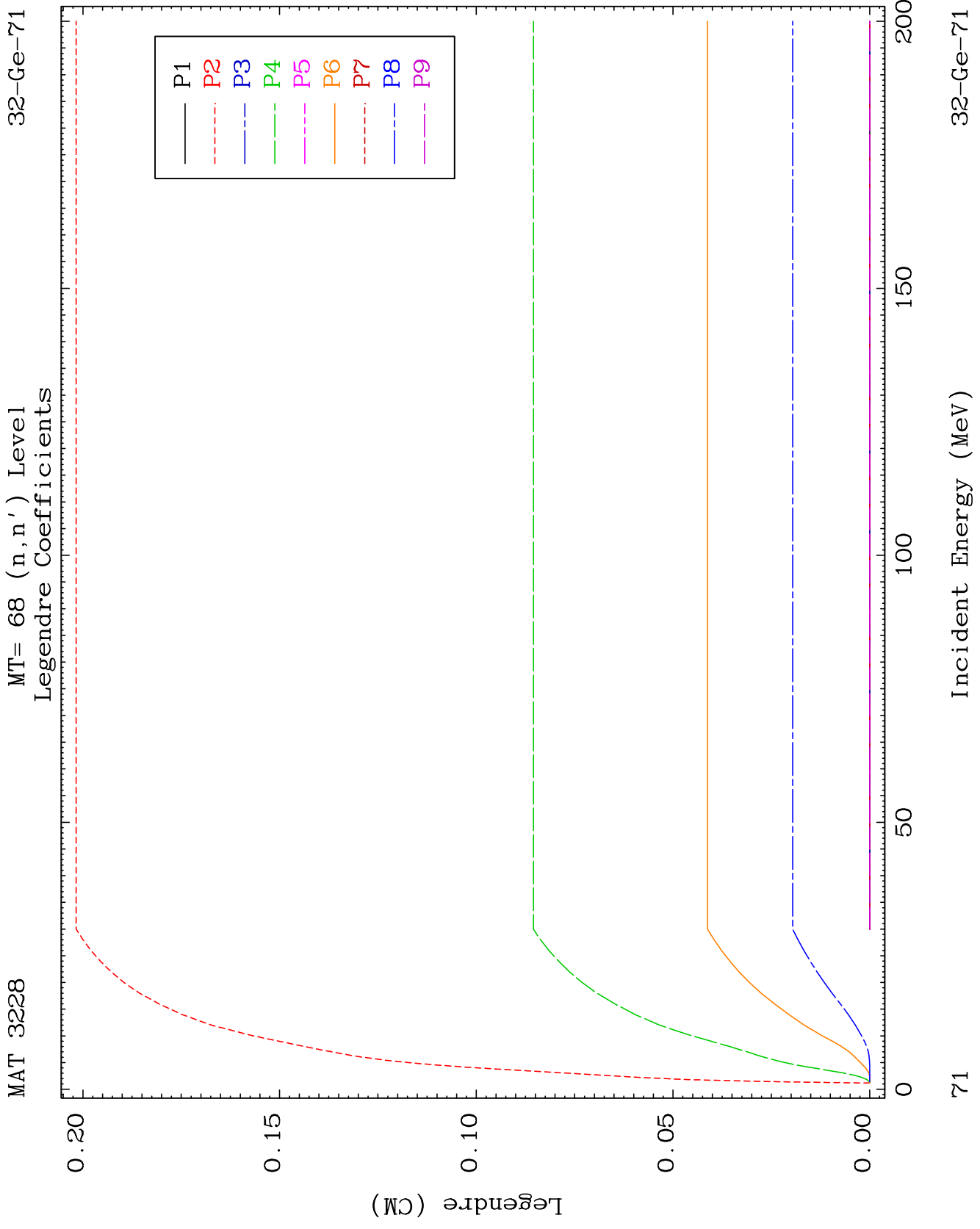
32-Ge-71







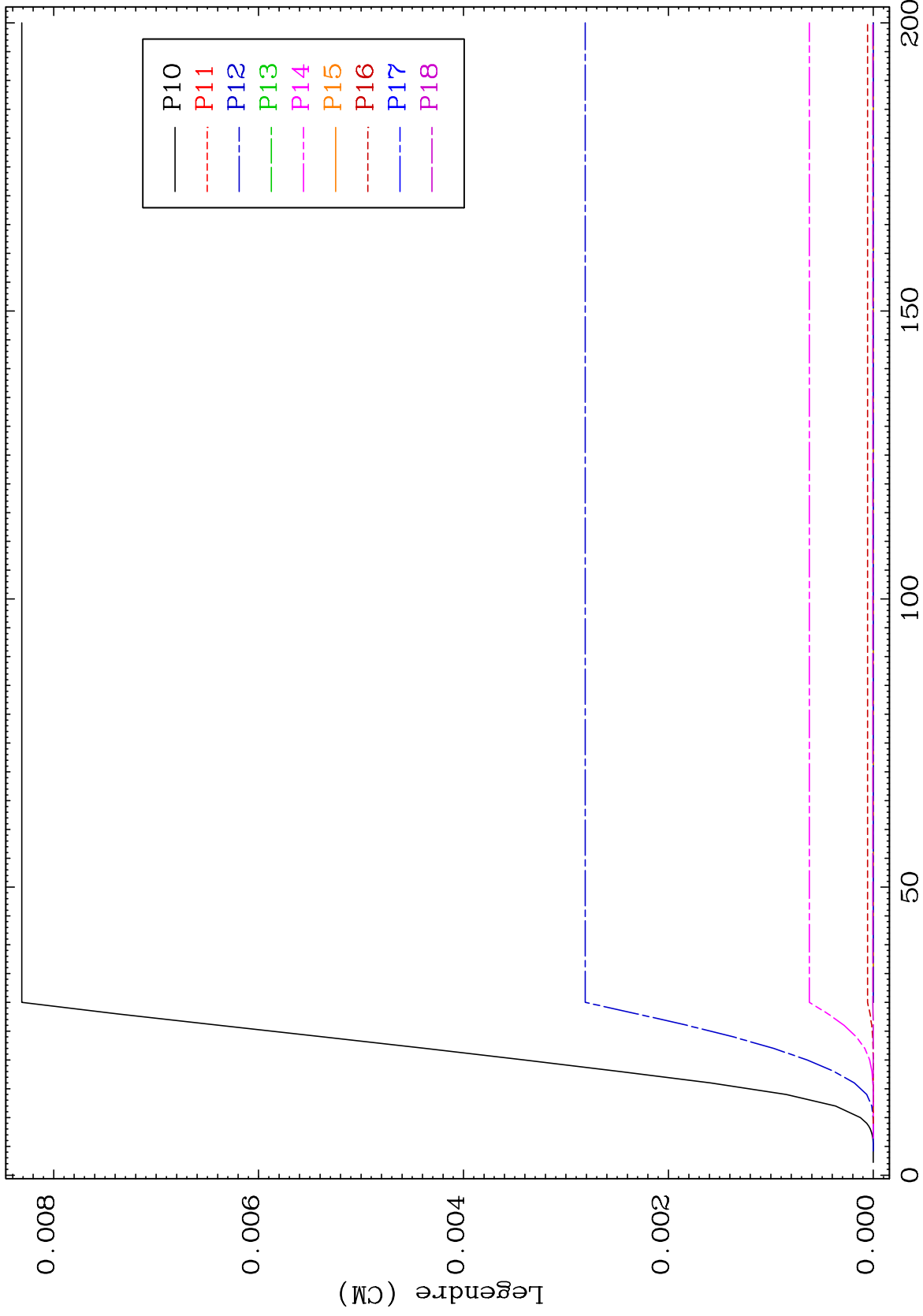




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MT= 68 (n,n') Level
Legendre Coefficients

32-Ge-71



72

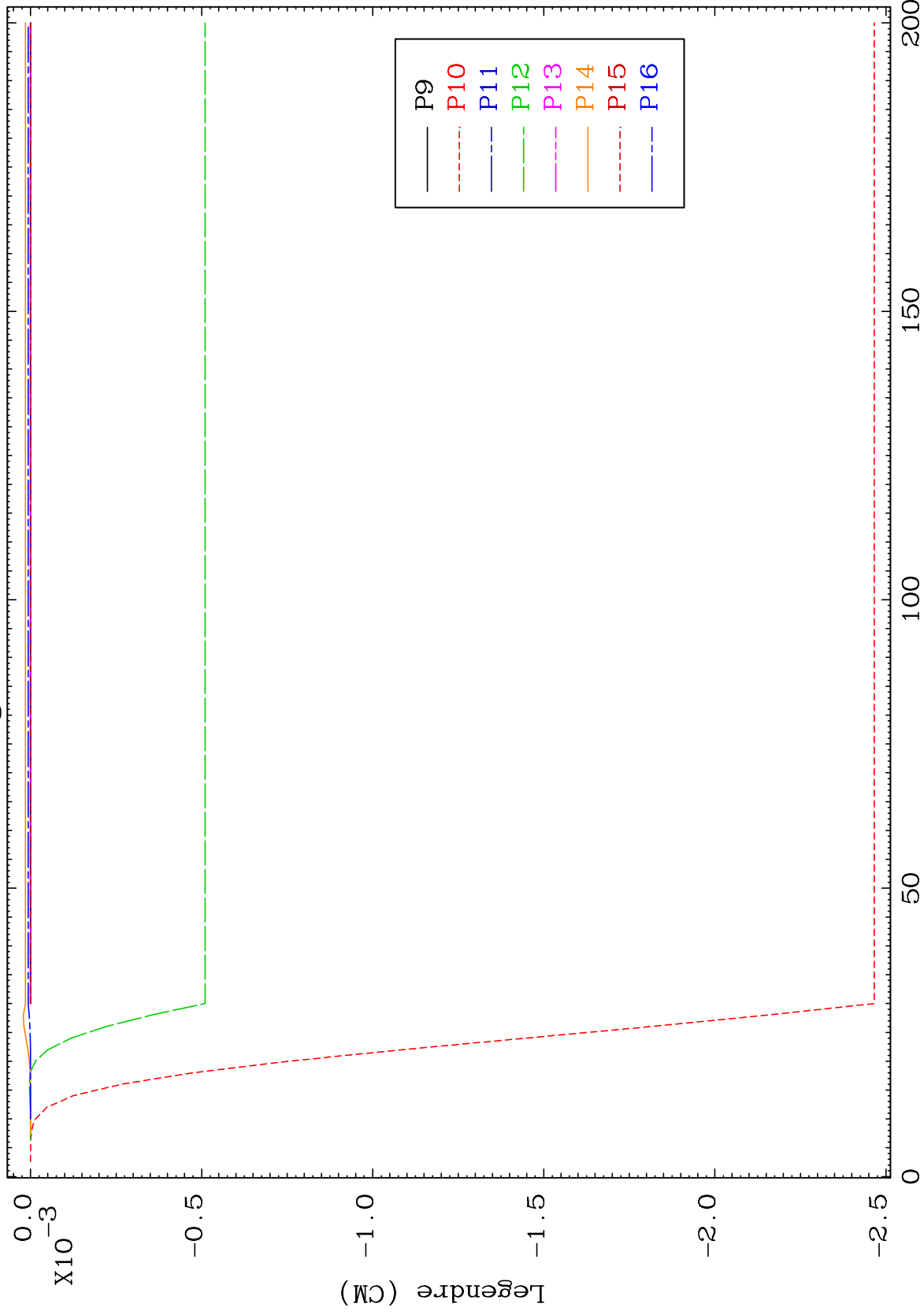
Incident Energy (MeV)

32-Ge-71

MAT 3228

MT= 69 (n,n') Level
Legendre Coefficients

32-Ge-71



75

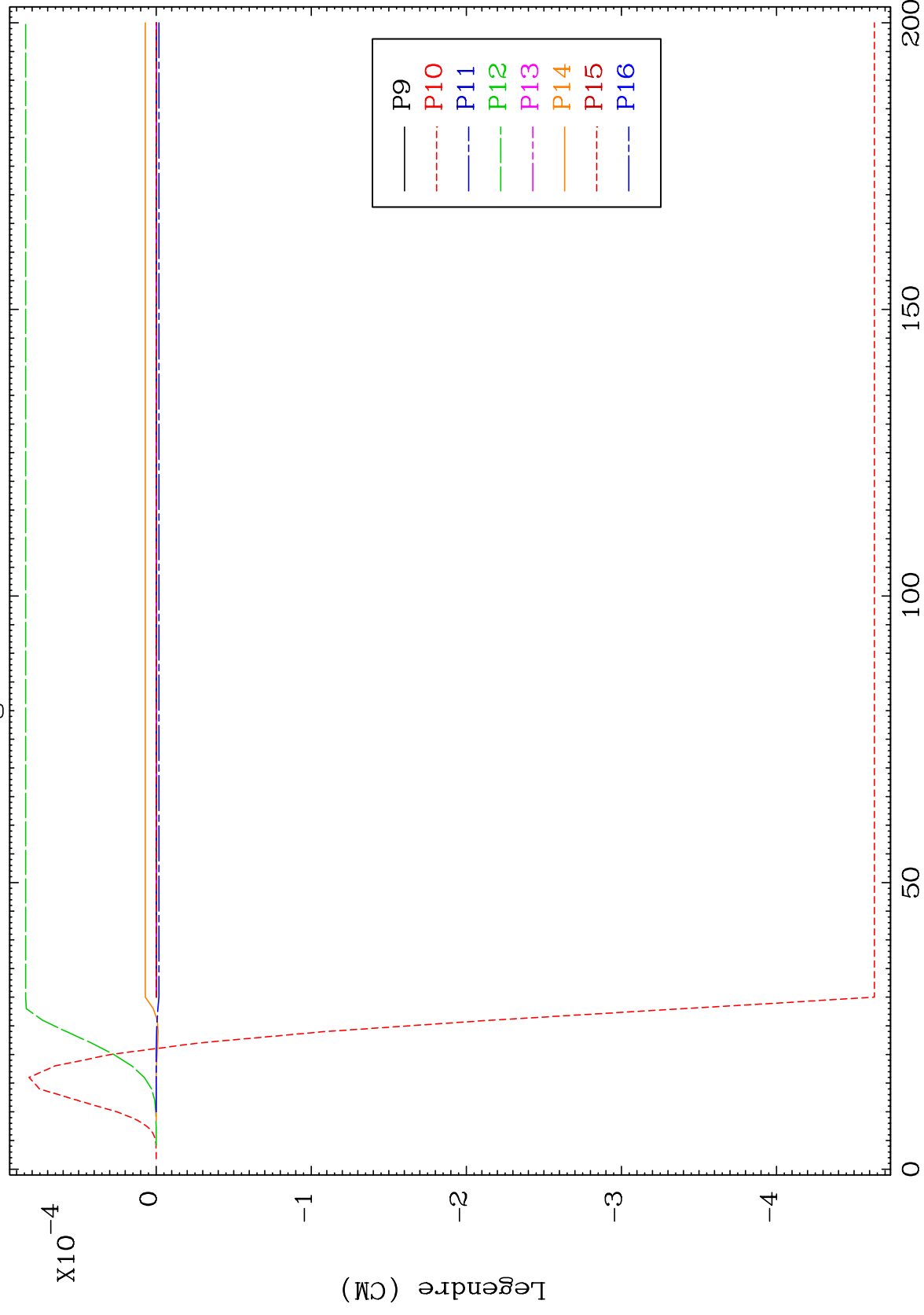
Incident Energy (MeV)

32-Ge-71

MAT 3228

MT= 70 (n,n') Level
Legendre Coefficients

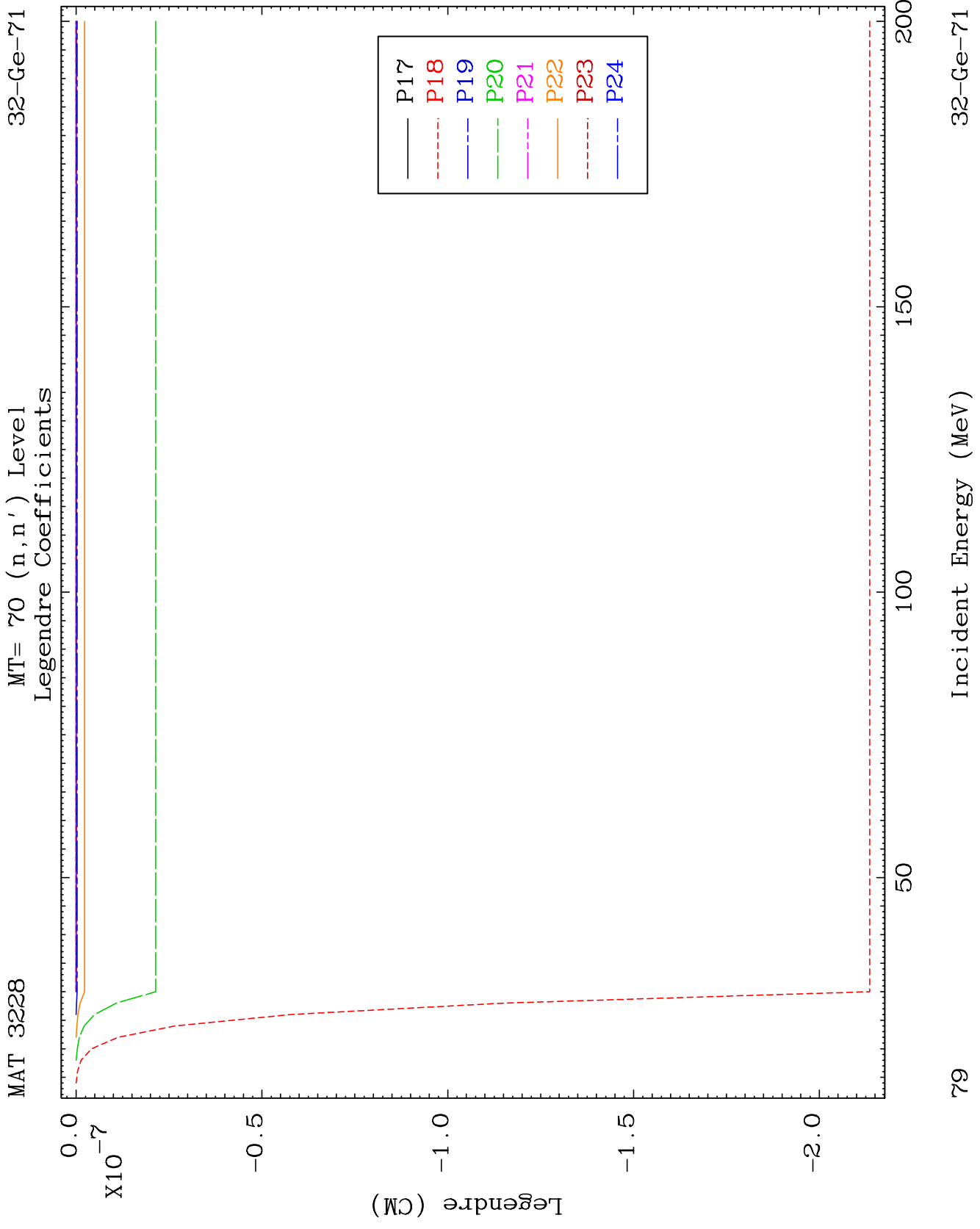
32-Ge-71



78

Incident Energy (MeV)

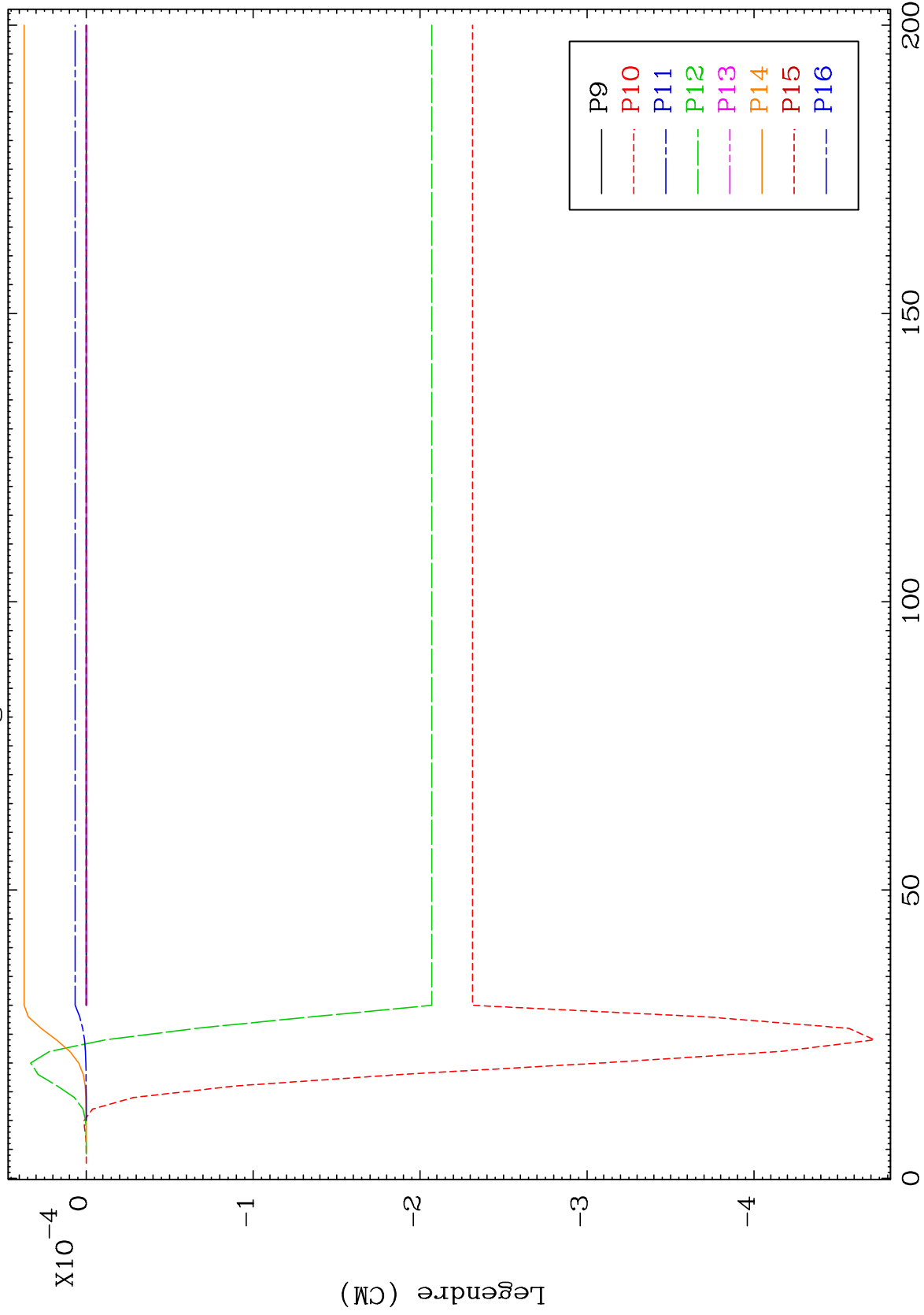
32-Ge-71



MAT 3228

MT= 71 (n,n') Level
Legendre Coefficients

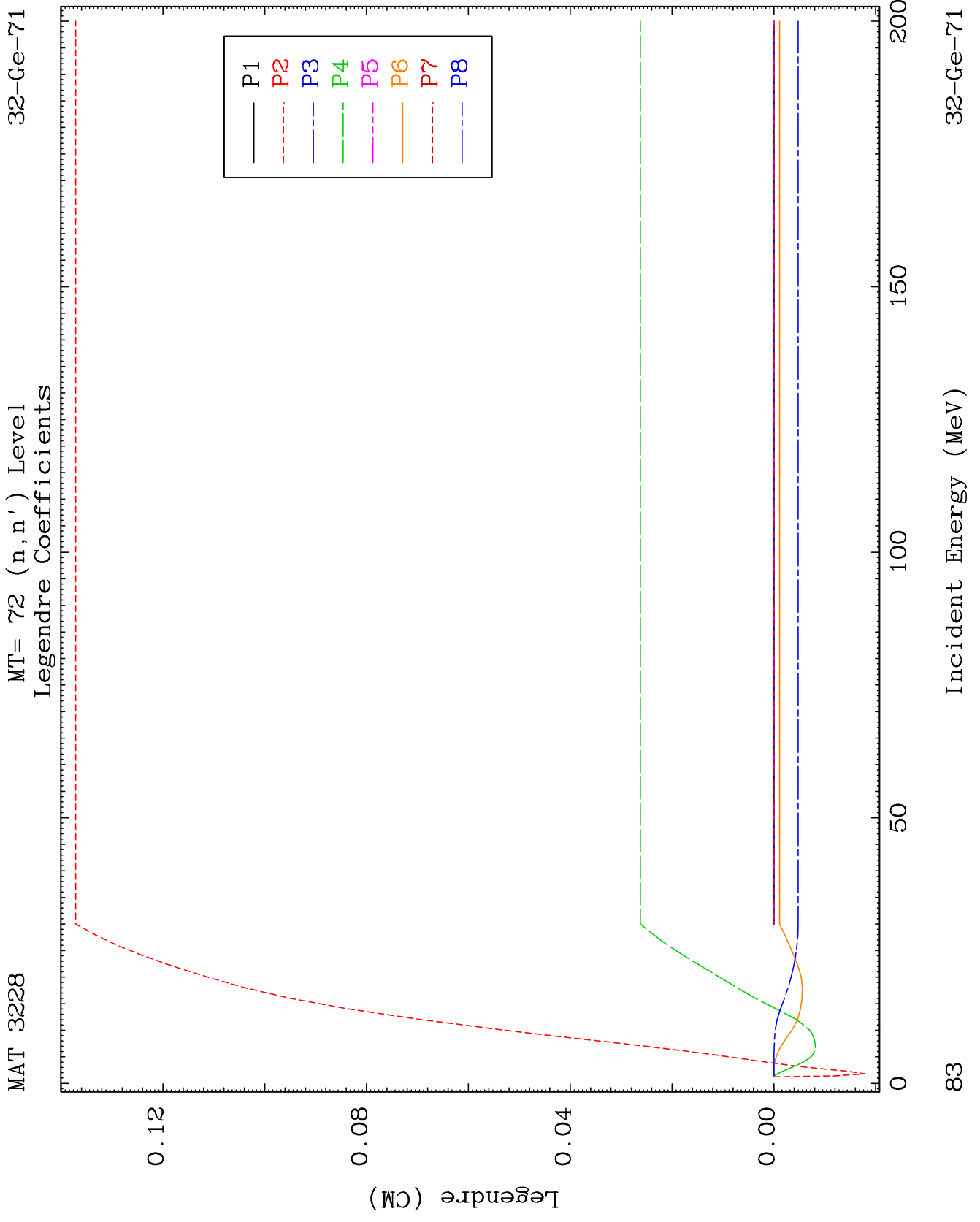
32-Ge-71



81

Incident Energy (MeV)

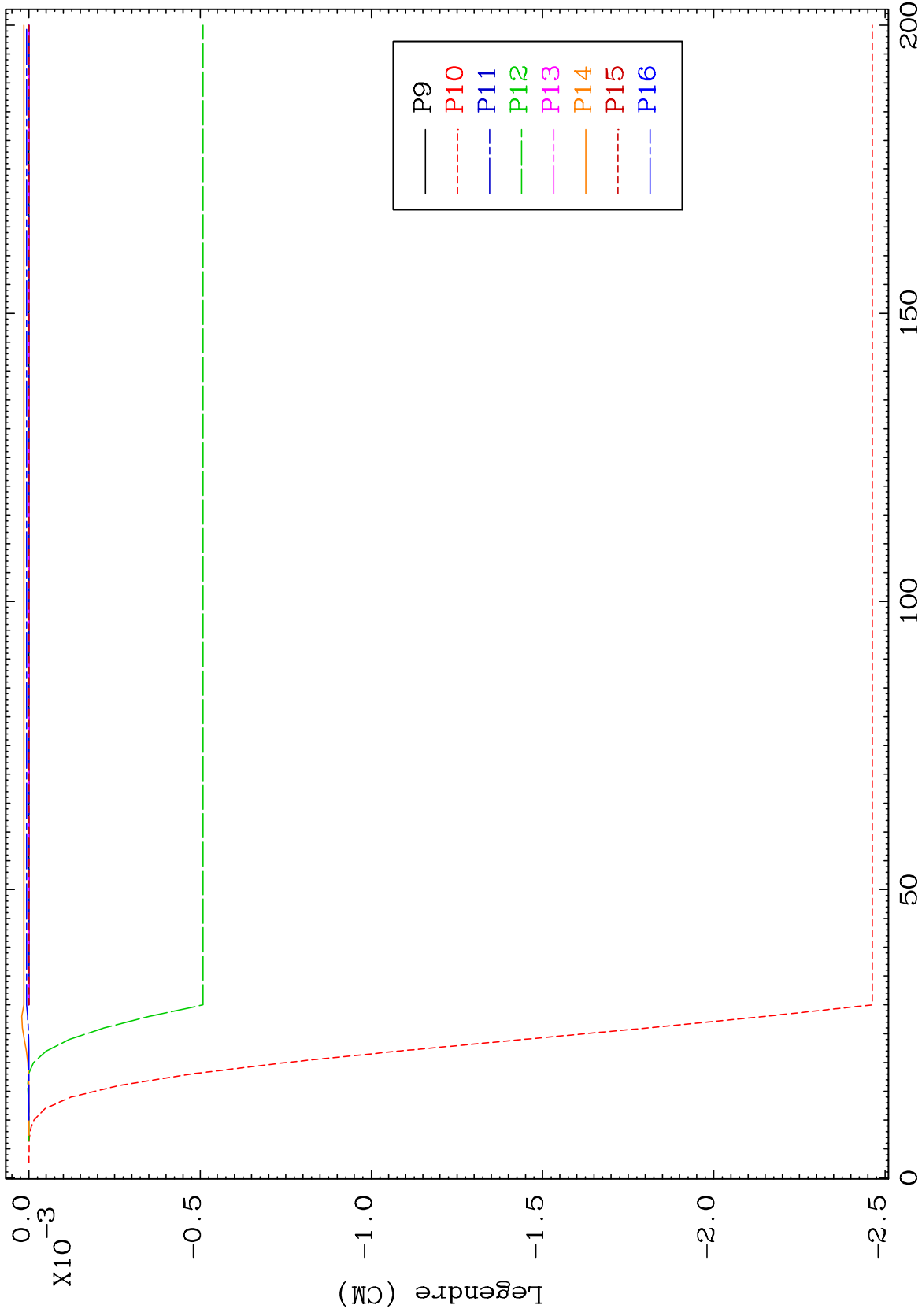
32-Ge-71



MAT 3228

MT= 72 (n,n') Level
Legendre Coefficients

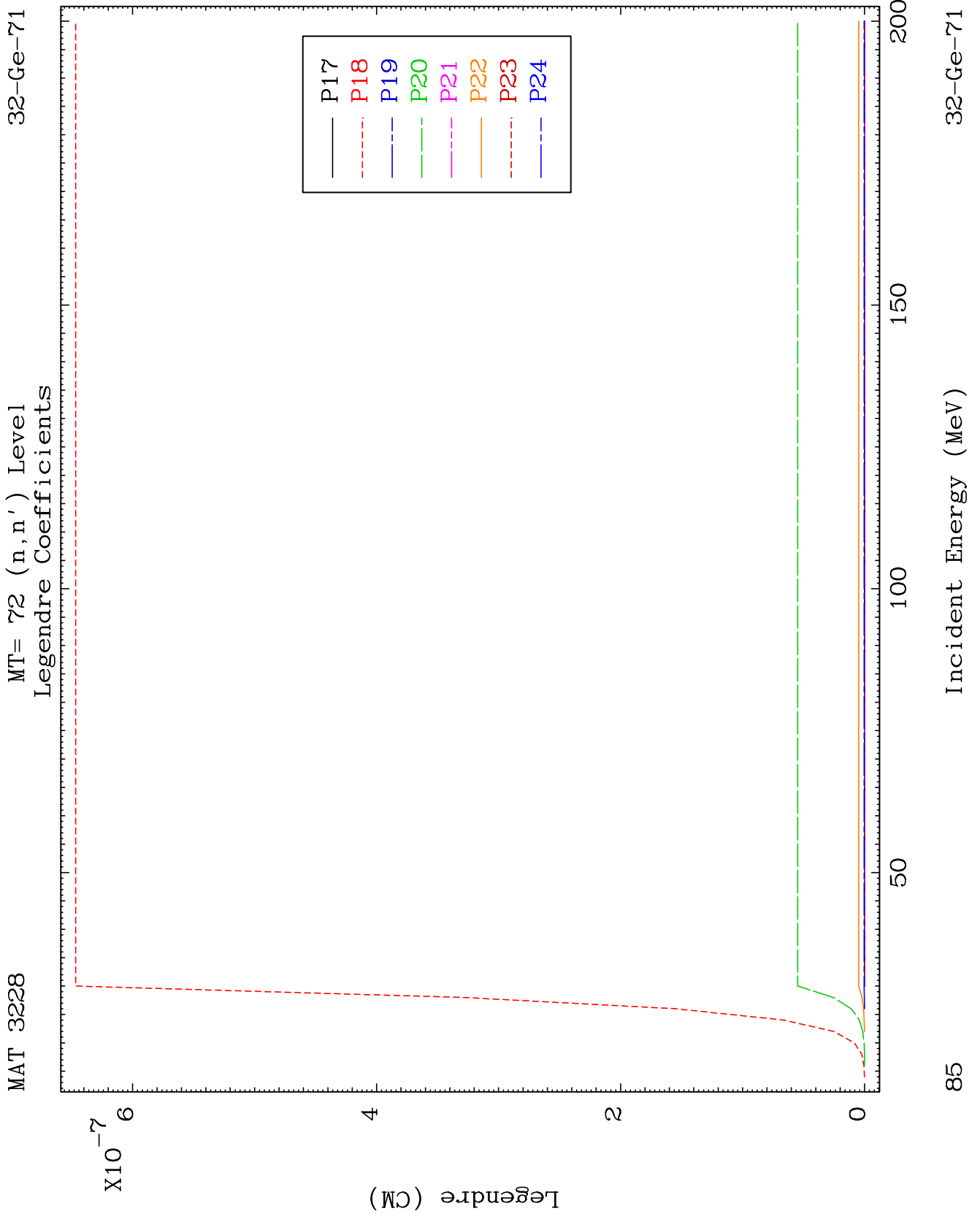
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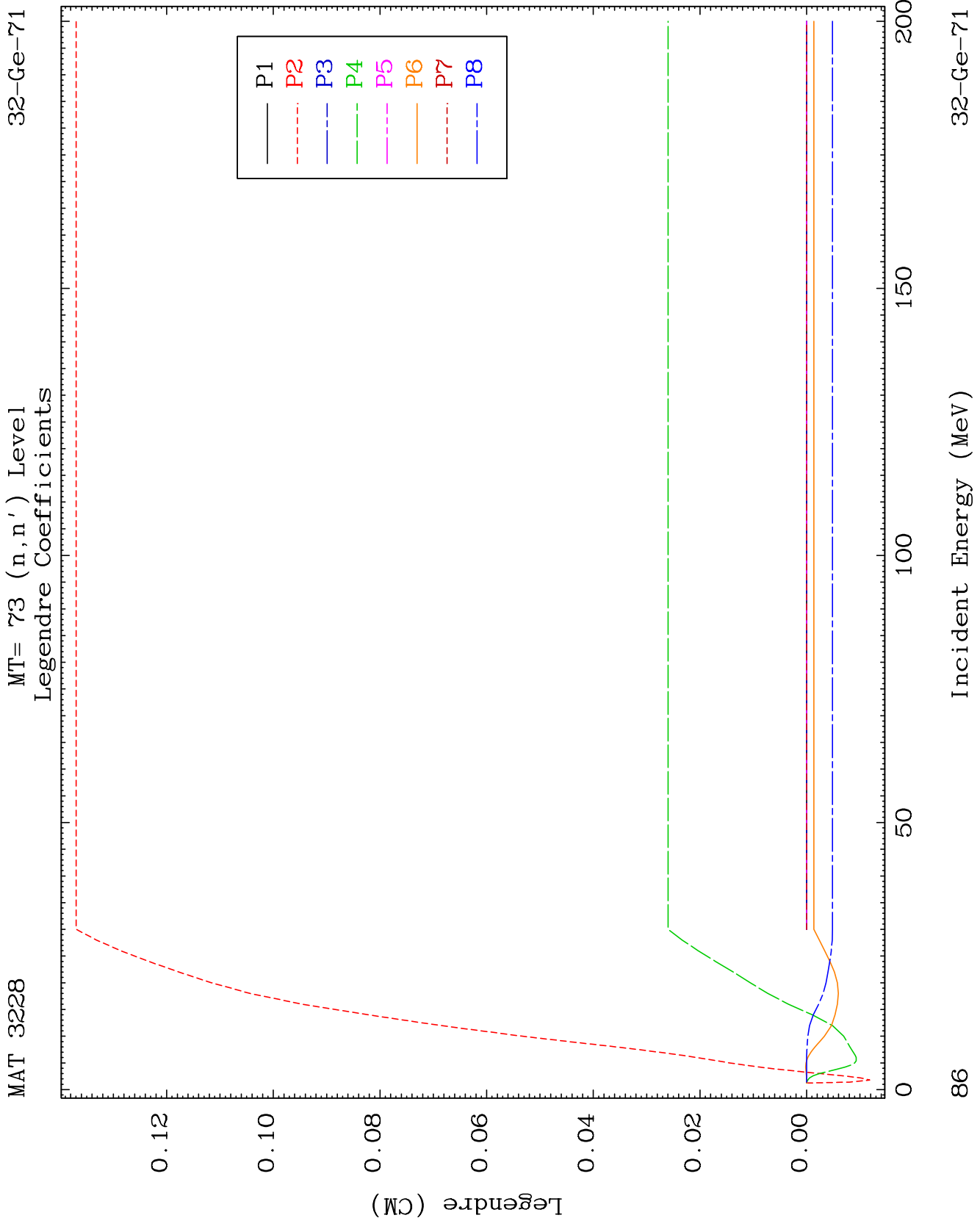


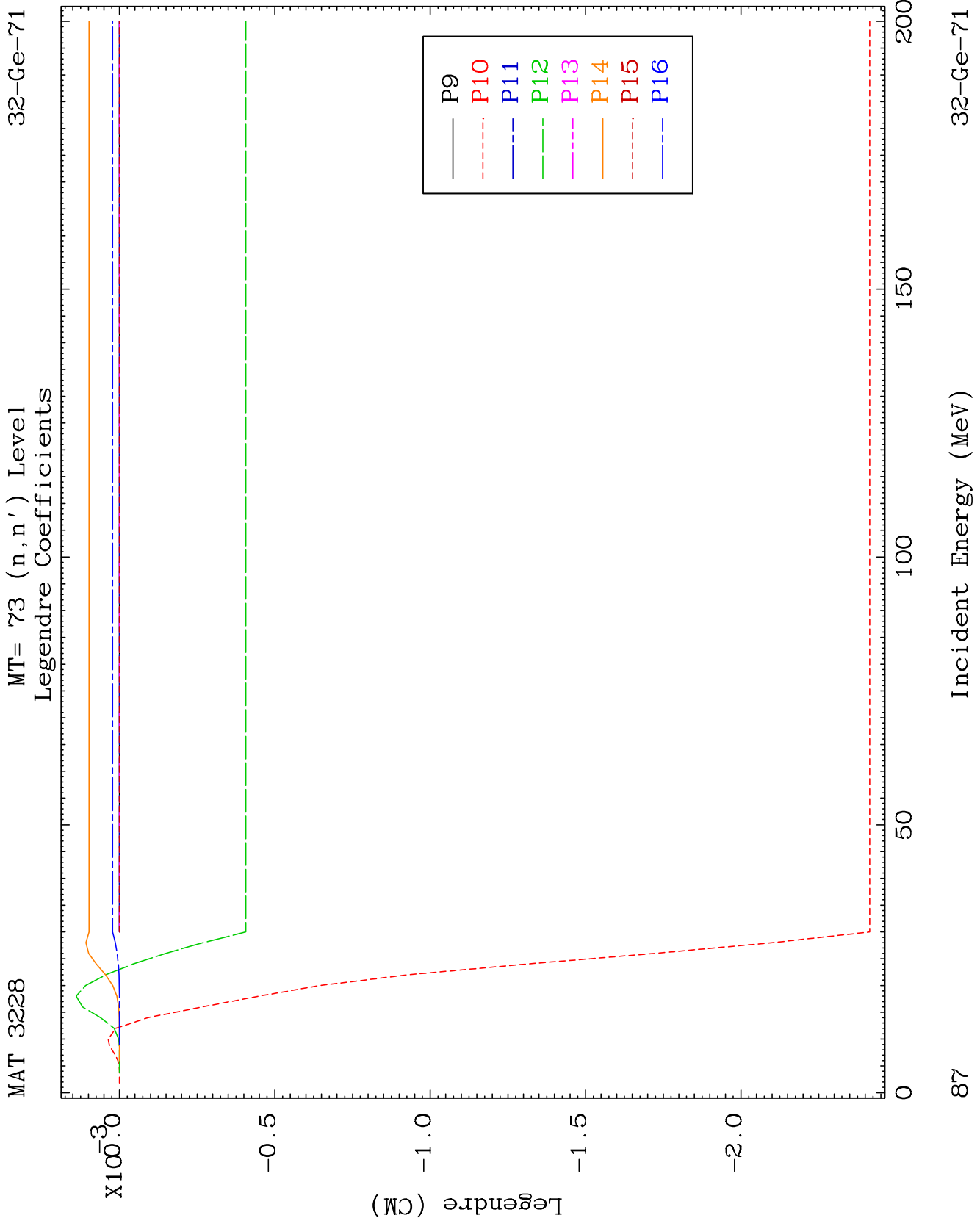
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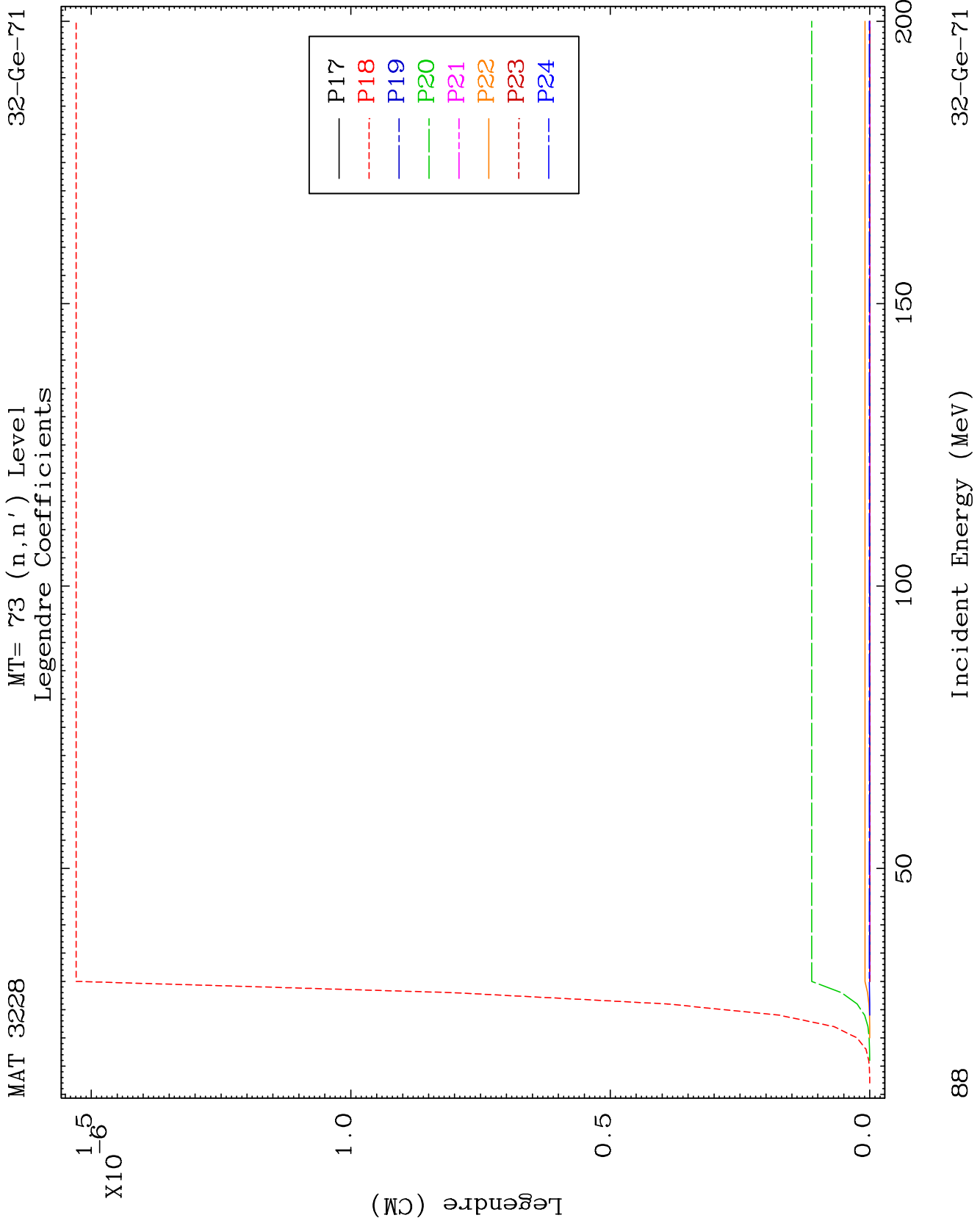
Incident Energy (MeV)

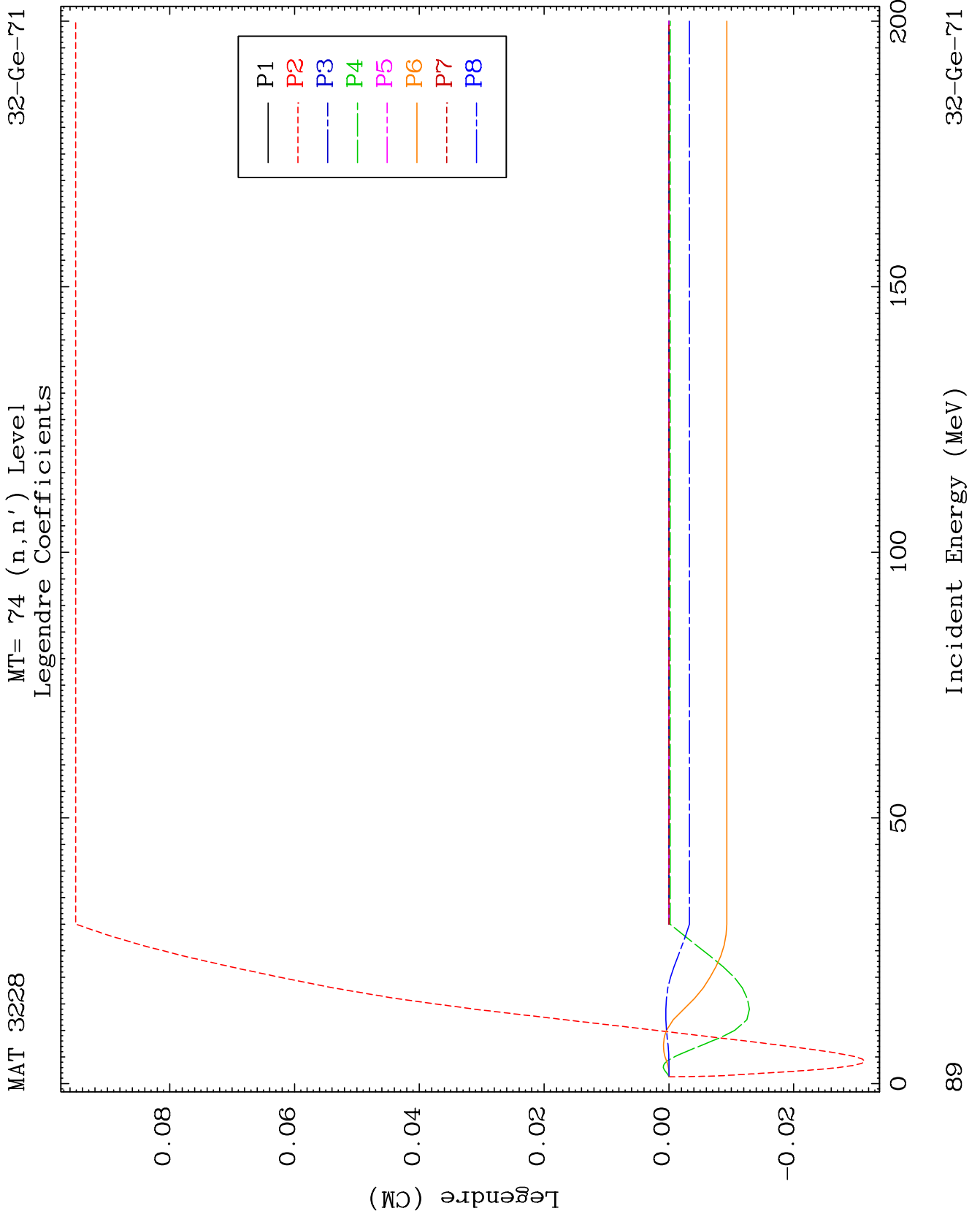
32-Ge-71







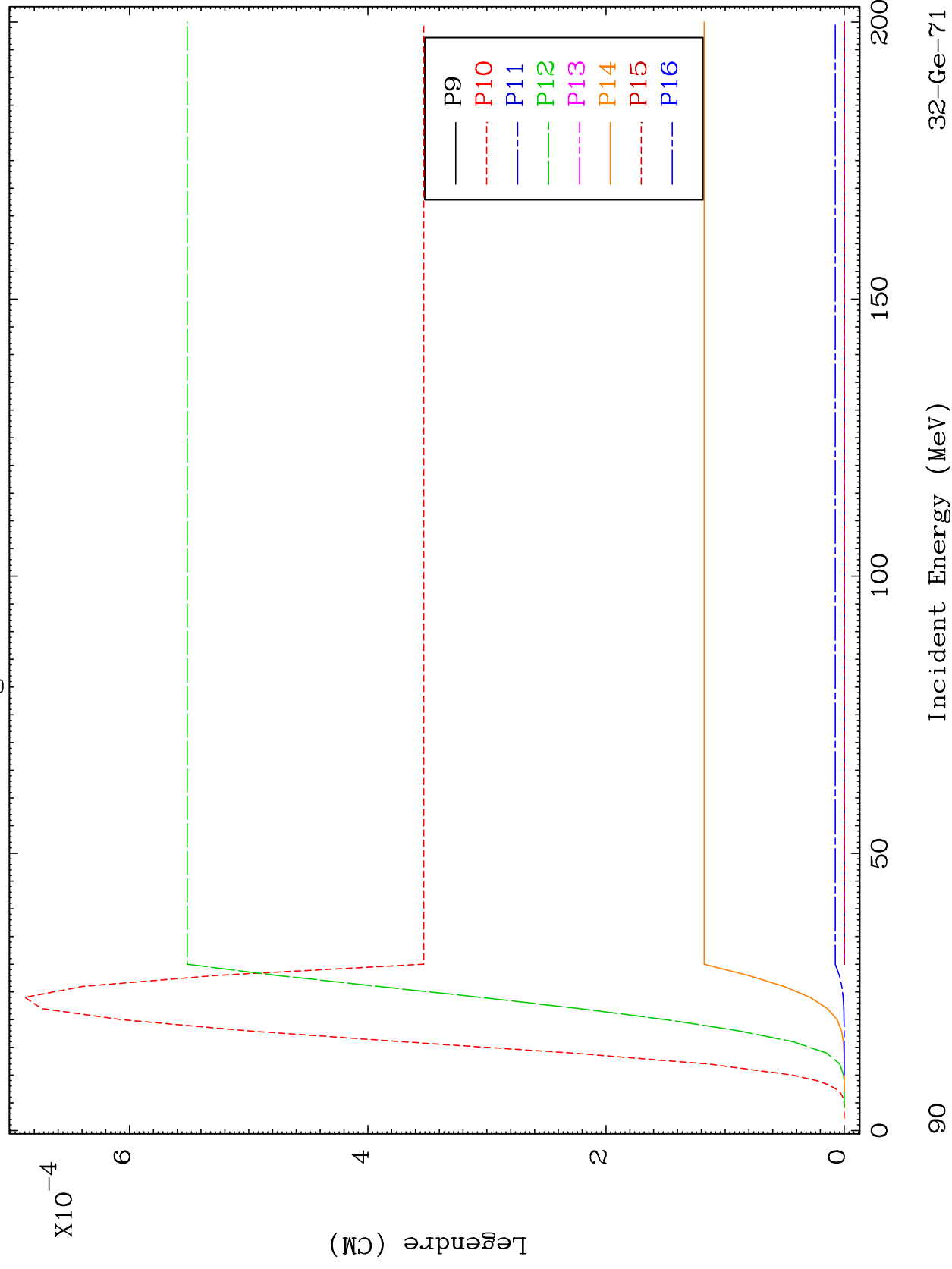




MAT 3228

MT= 74 (n,n') Level
Legendre Coefficients

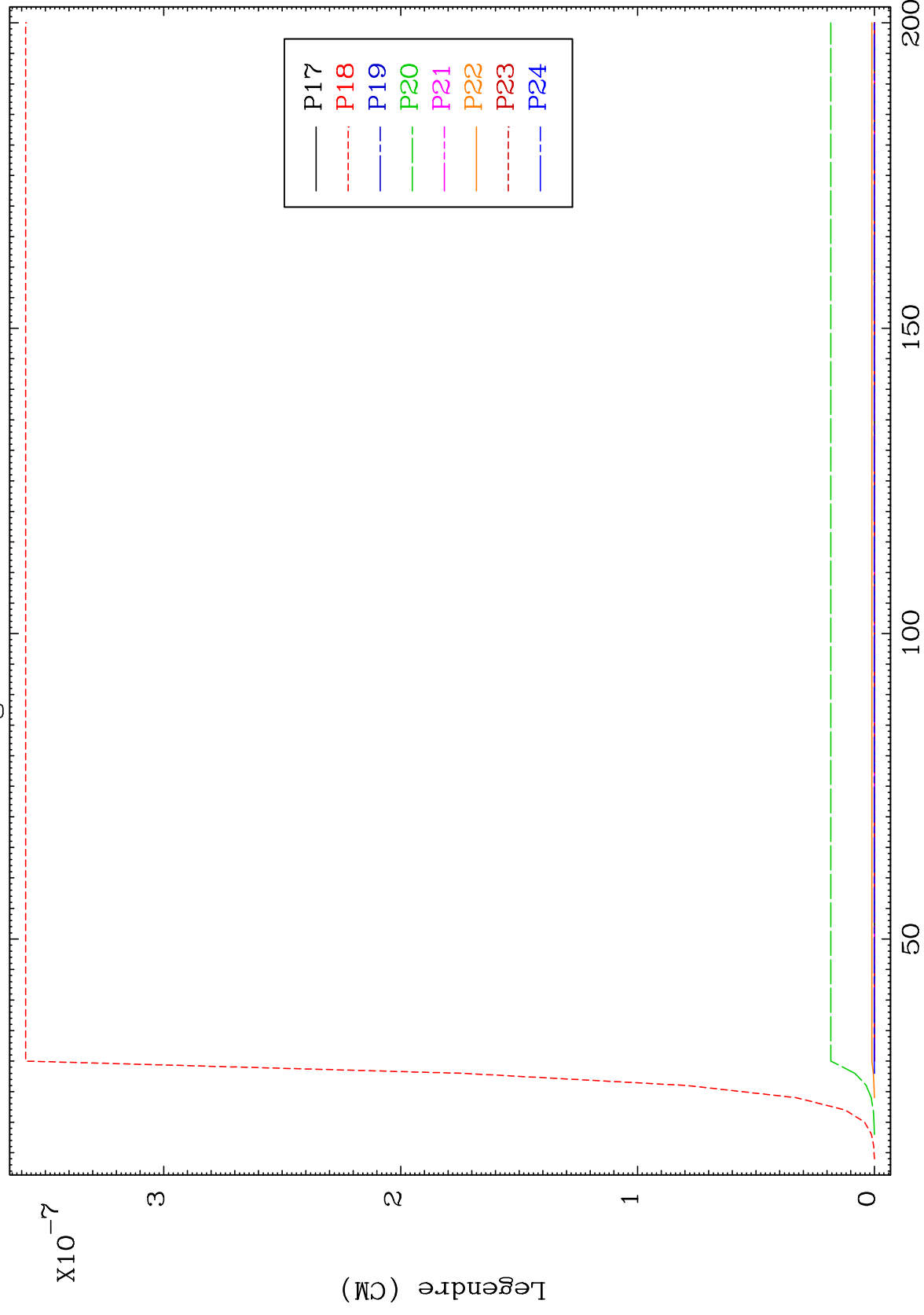
32-Ge-71



MAT 3228

MT= 74 (n,n') Level
Legendre Coefficients

32-Ge-71



91

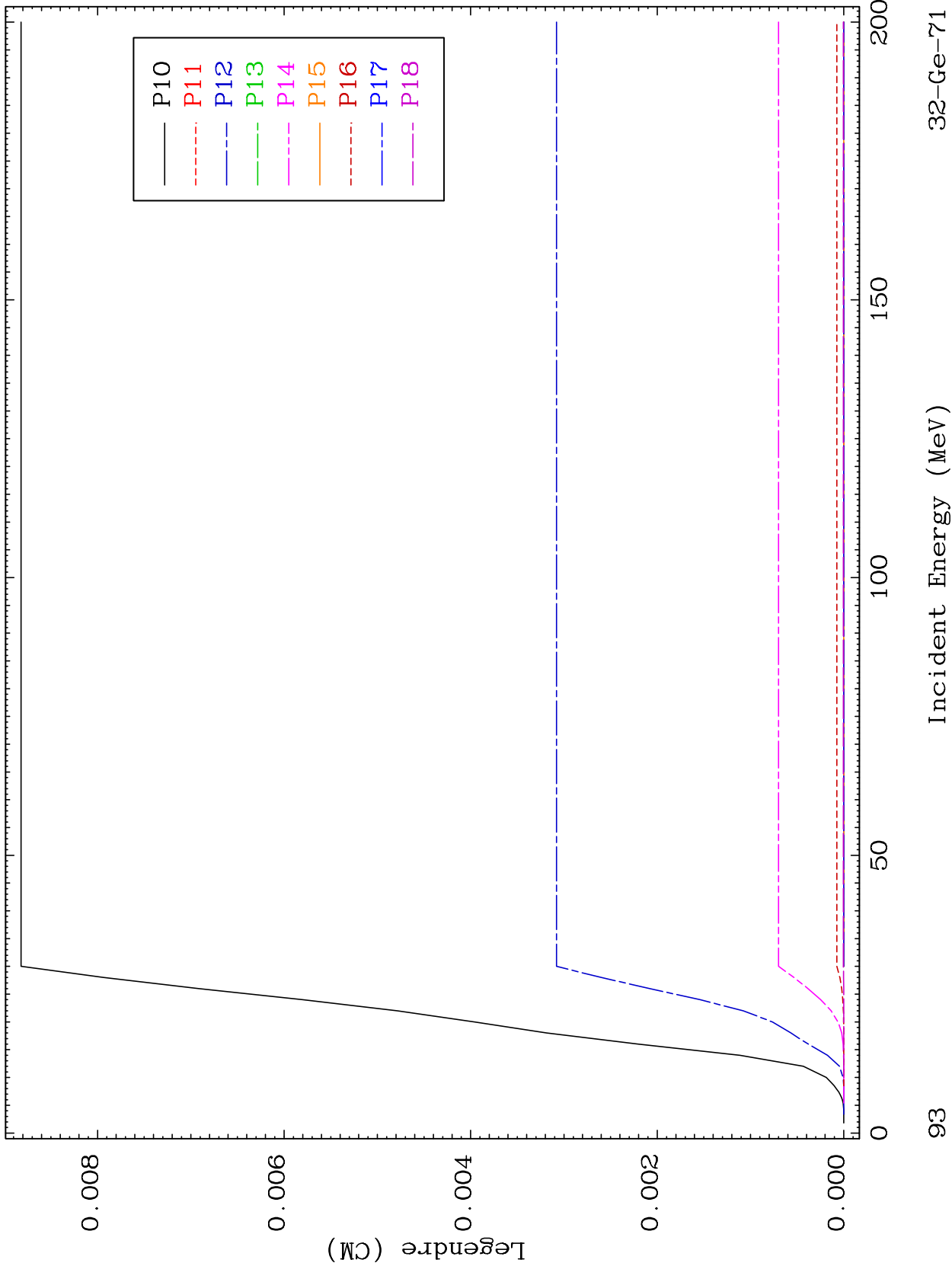
Incident Energy (MeV)

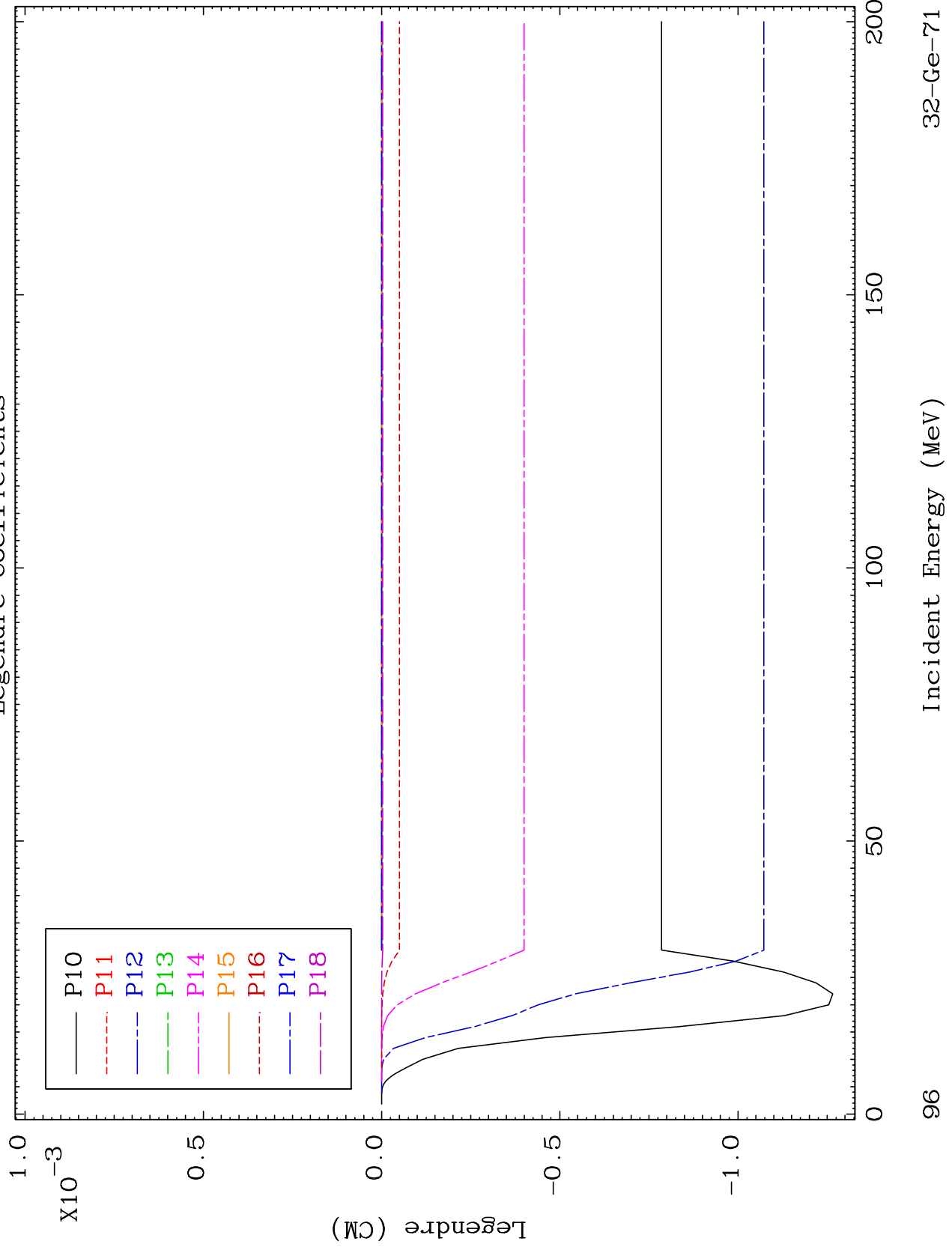
32-Ge-71

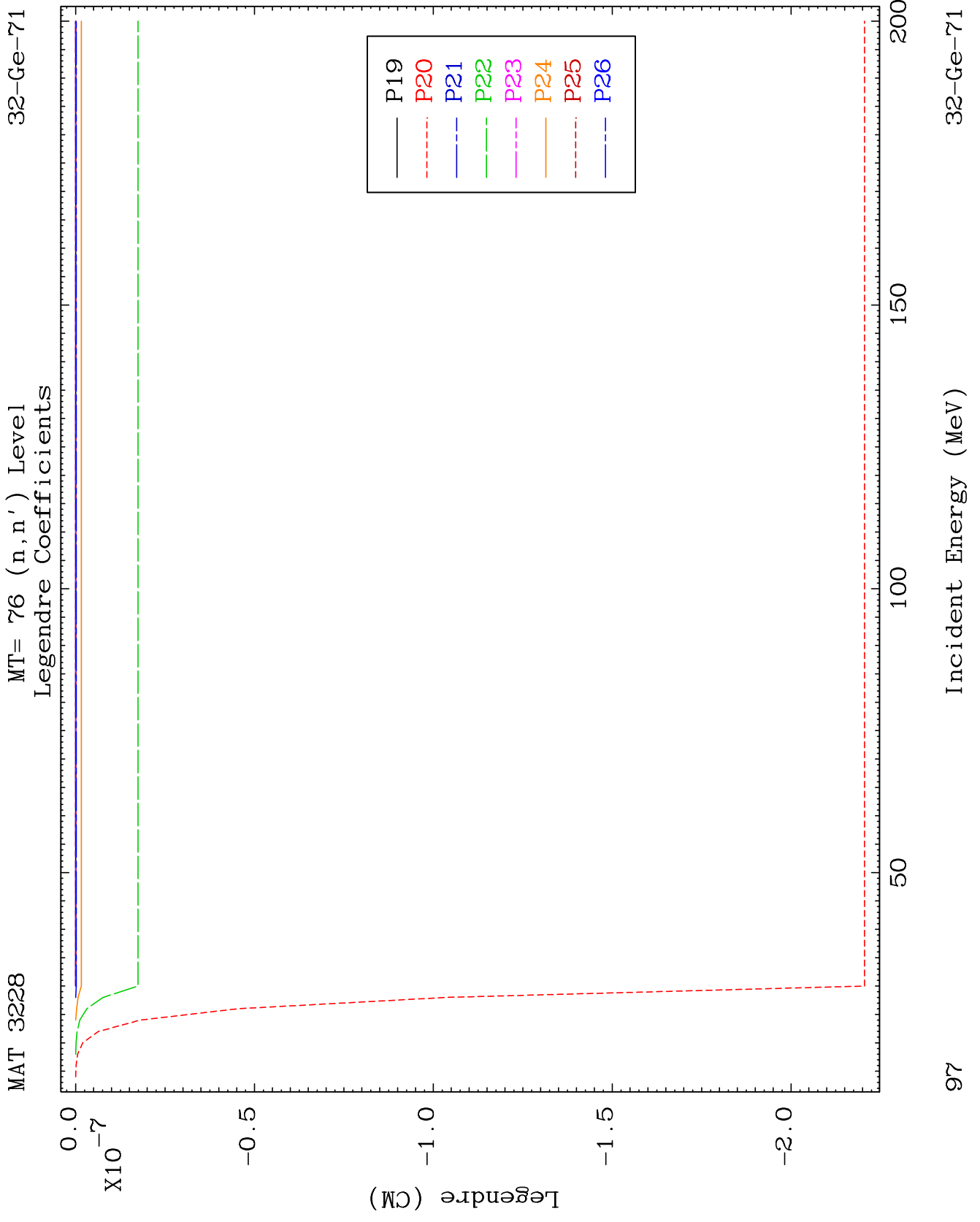
MAT 3228

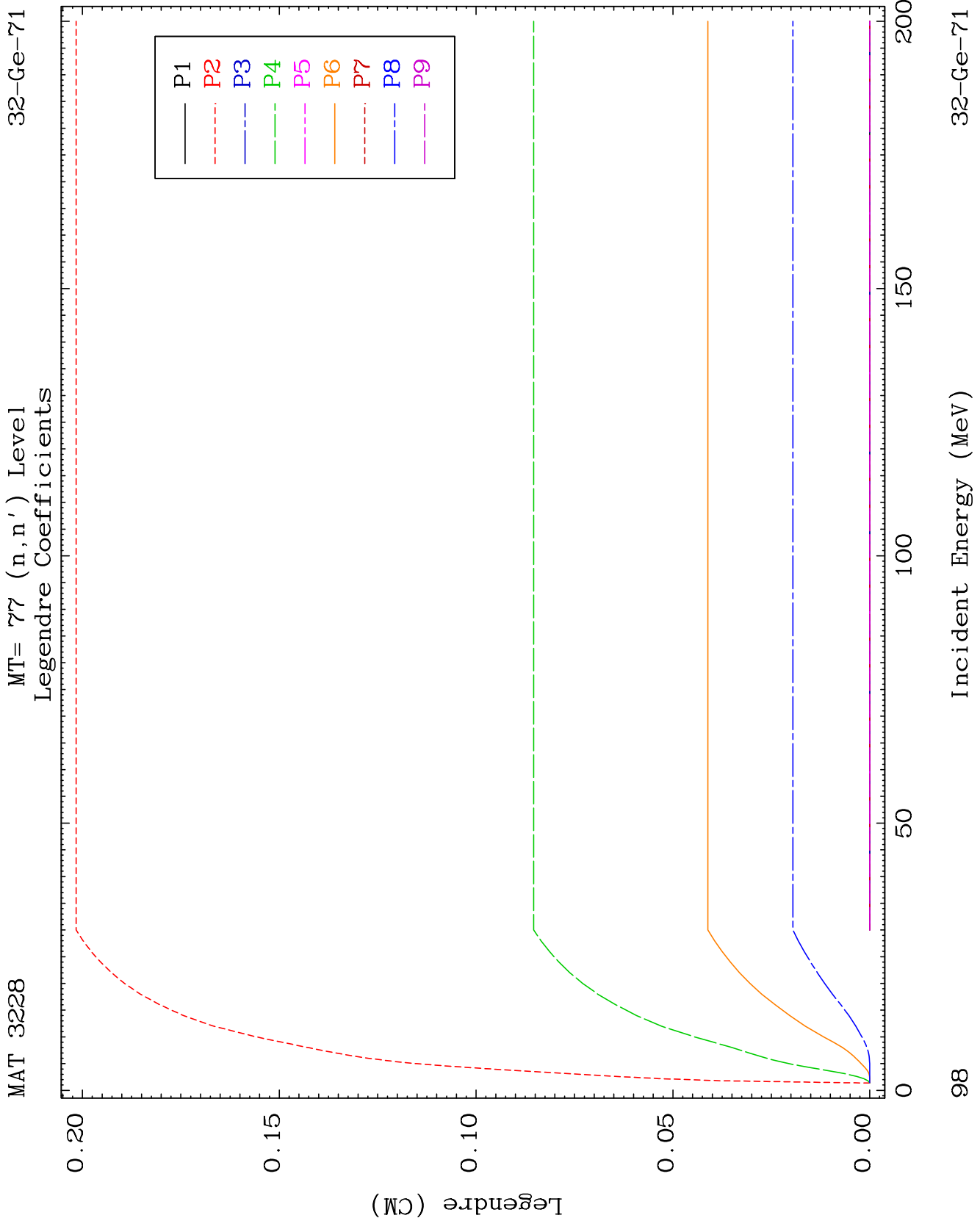
MT= 75 (n,n') Level
Legendre Coefficients

32-Ge-71





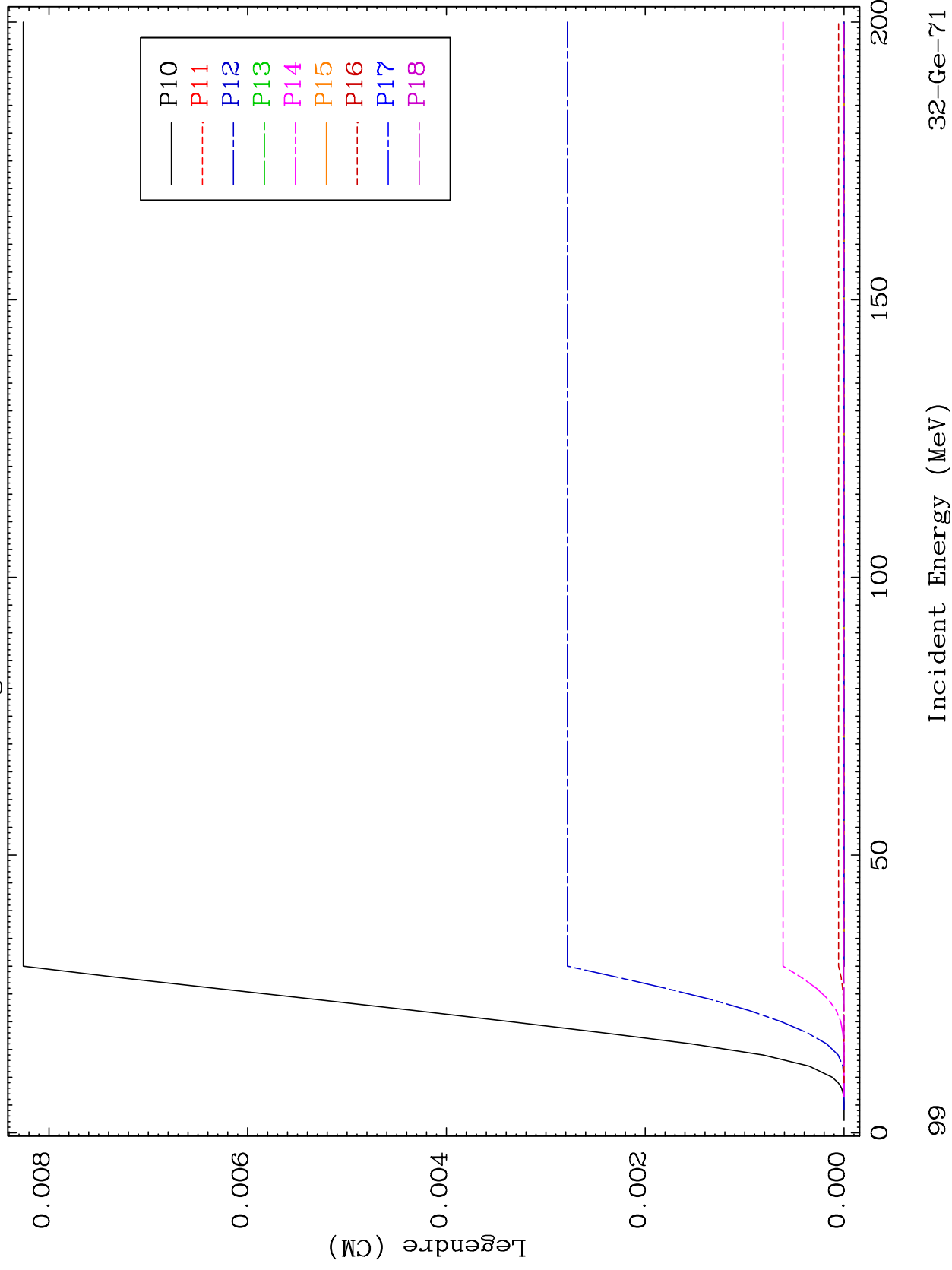




MAT 3228

MT= 77 (n,n') Level
Legendre Coefficients

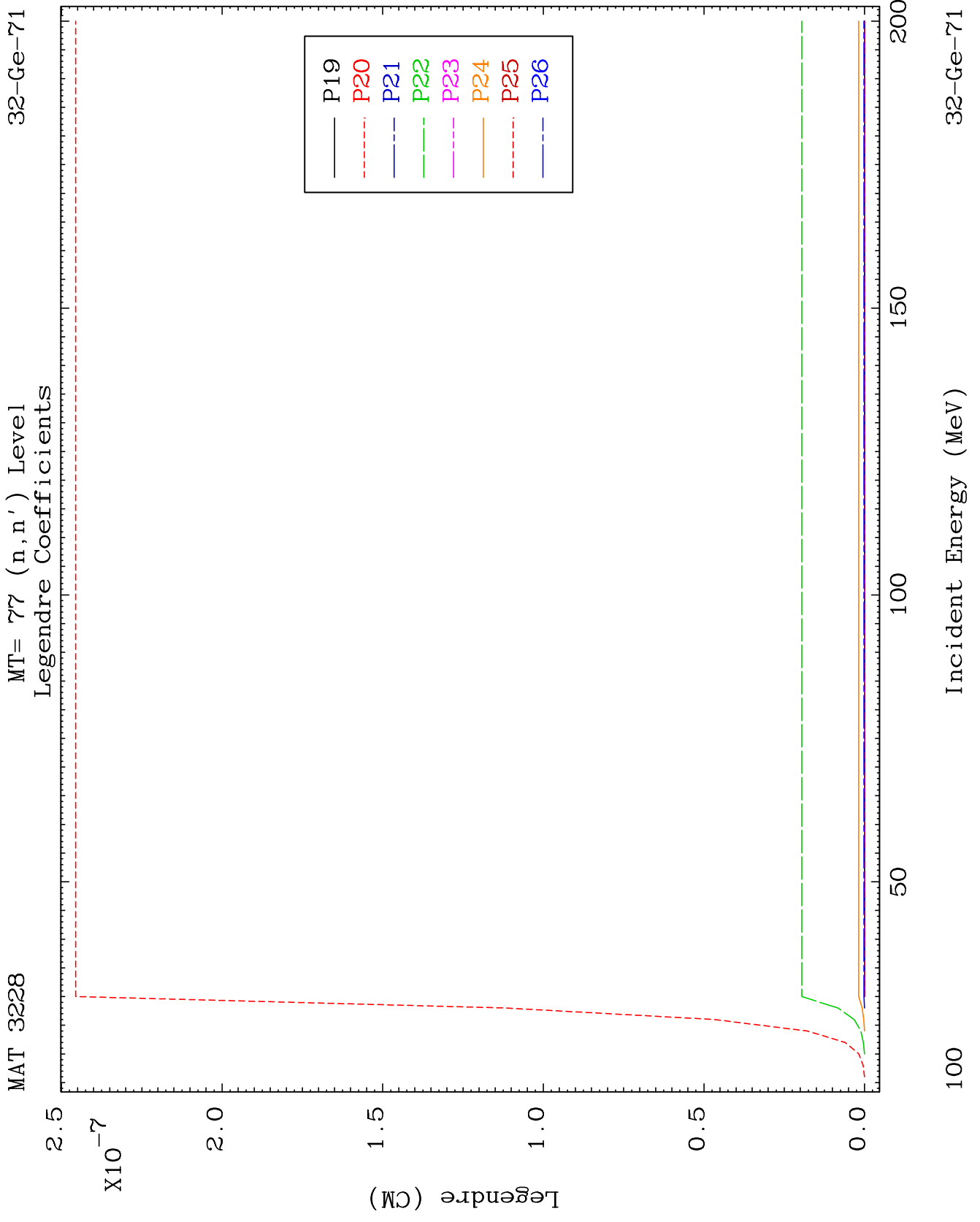
³²Ge-71

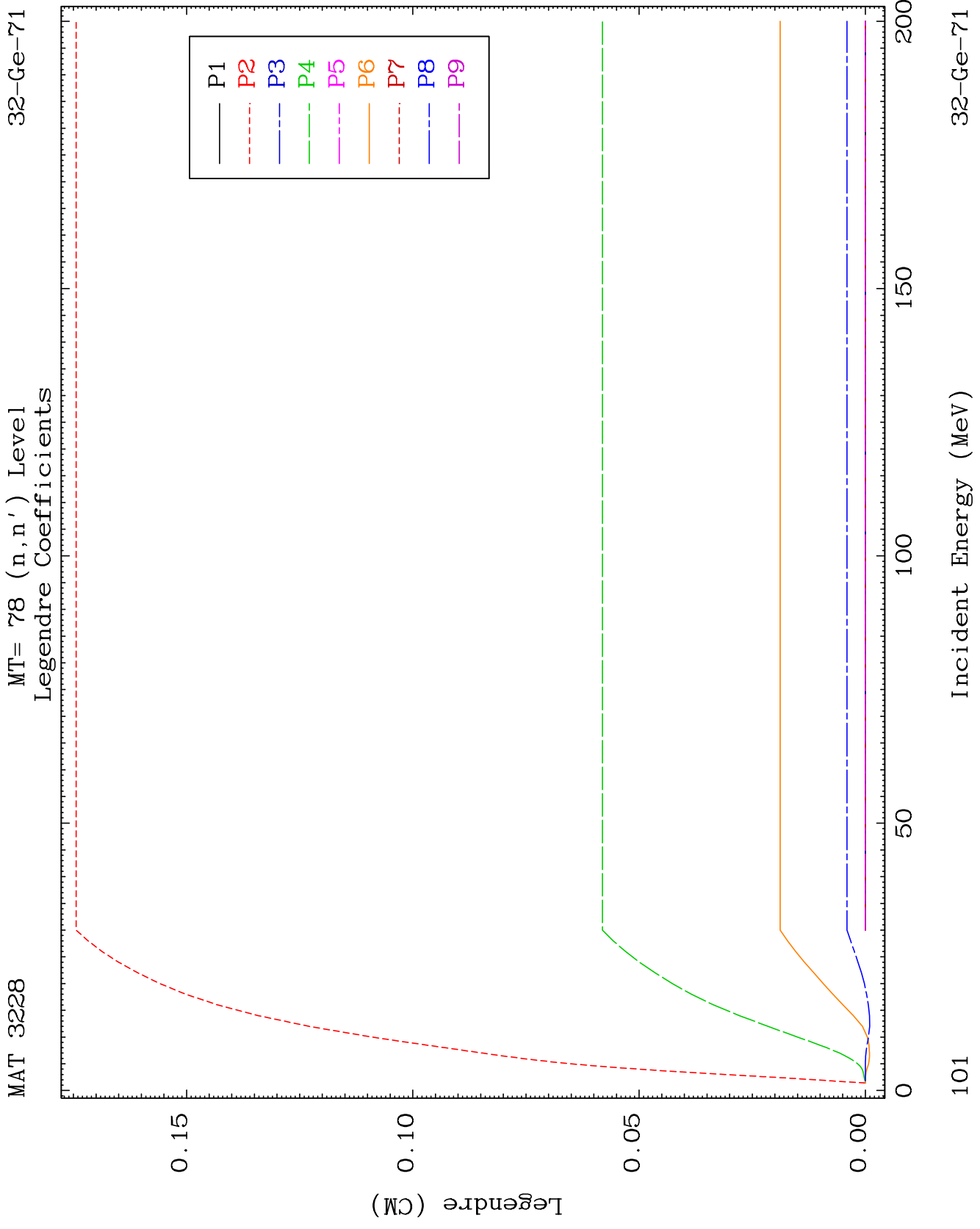


99

Incident Energy (MeV)

³²Ge-71

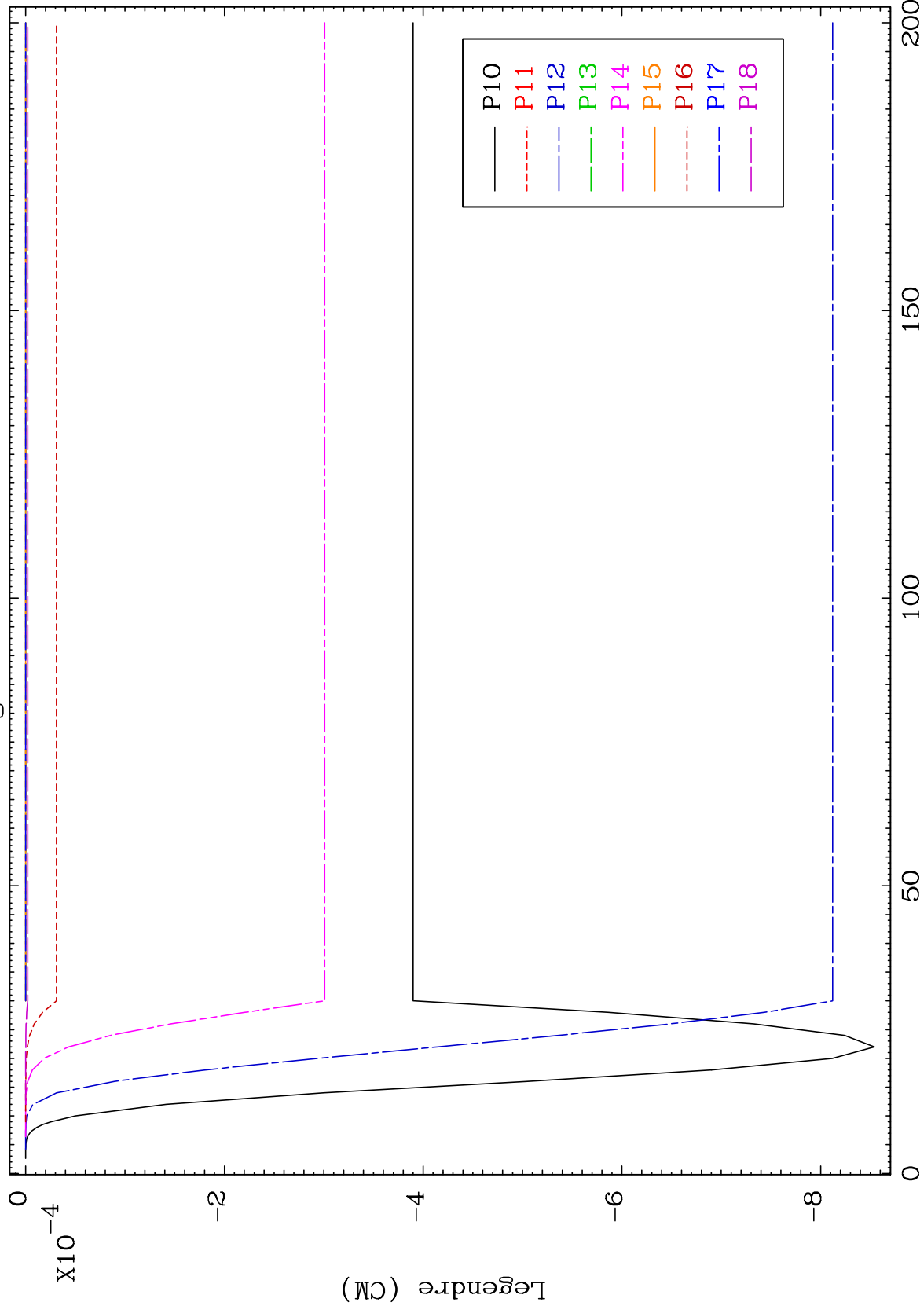




MAT 3228

MT= 78 (n,n') Level
Legendre Coefficients

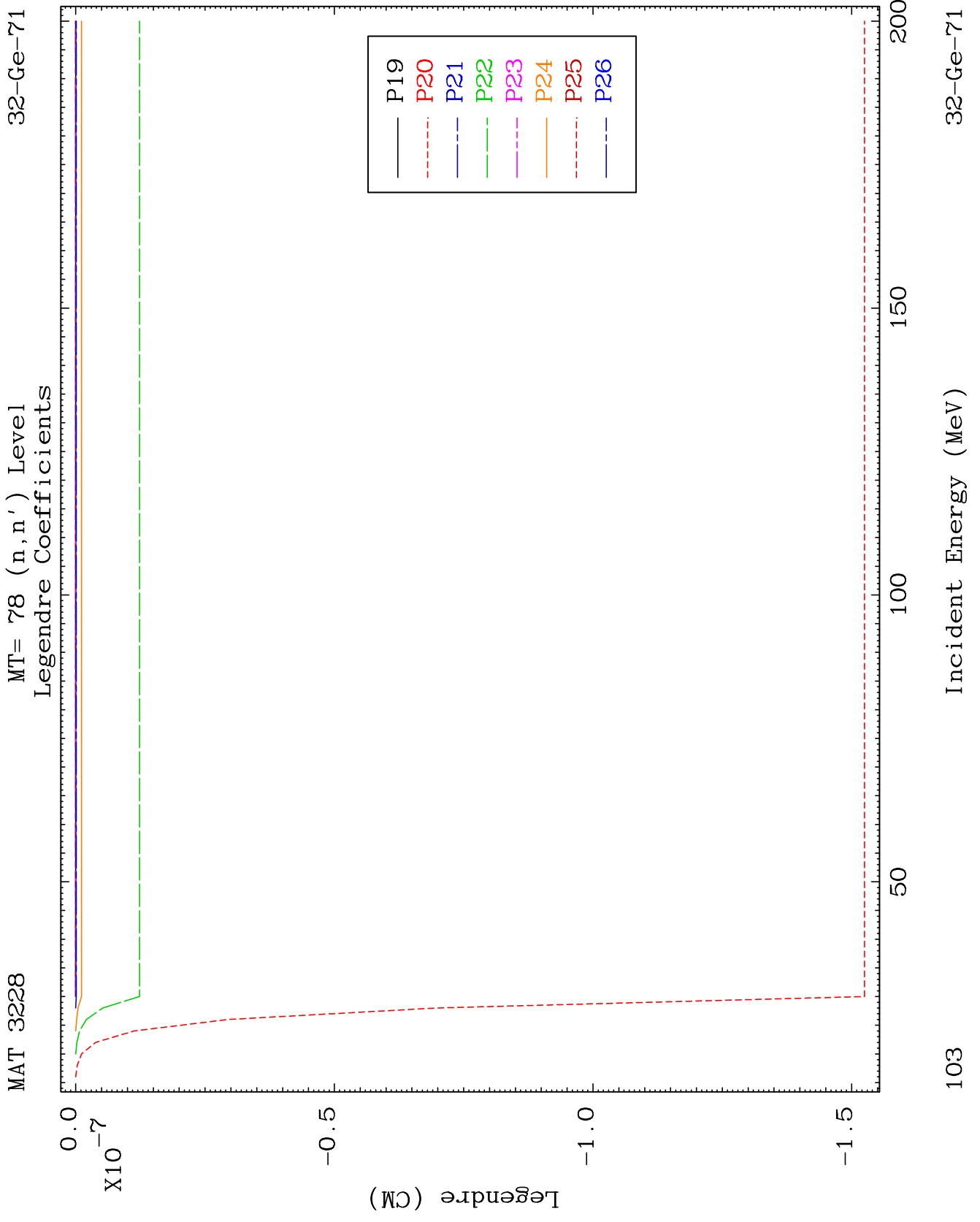
32-Ge-71

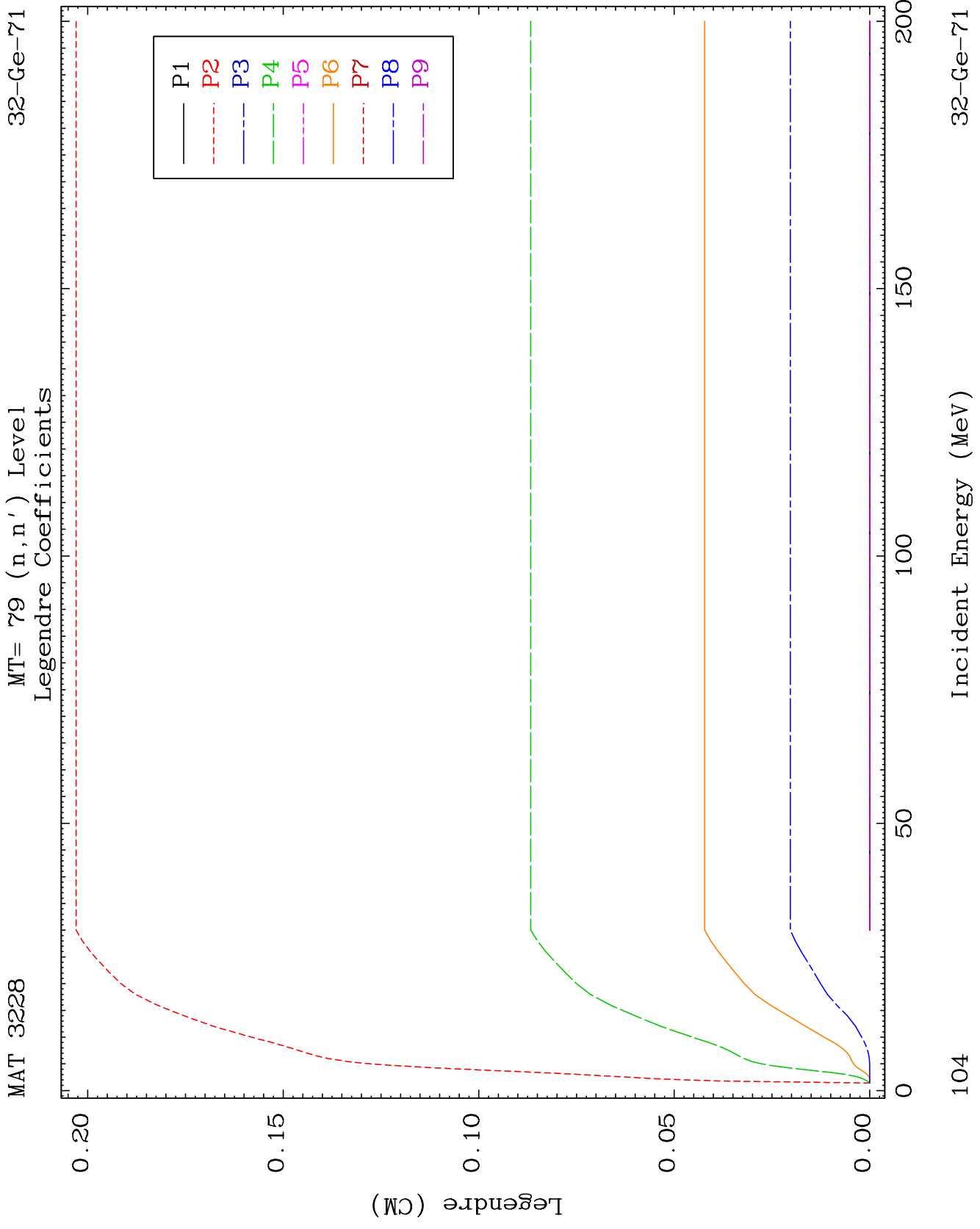


102

Incident Energy (MeV)

32-Ge-71

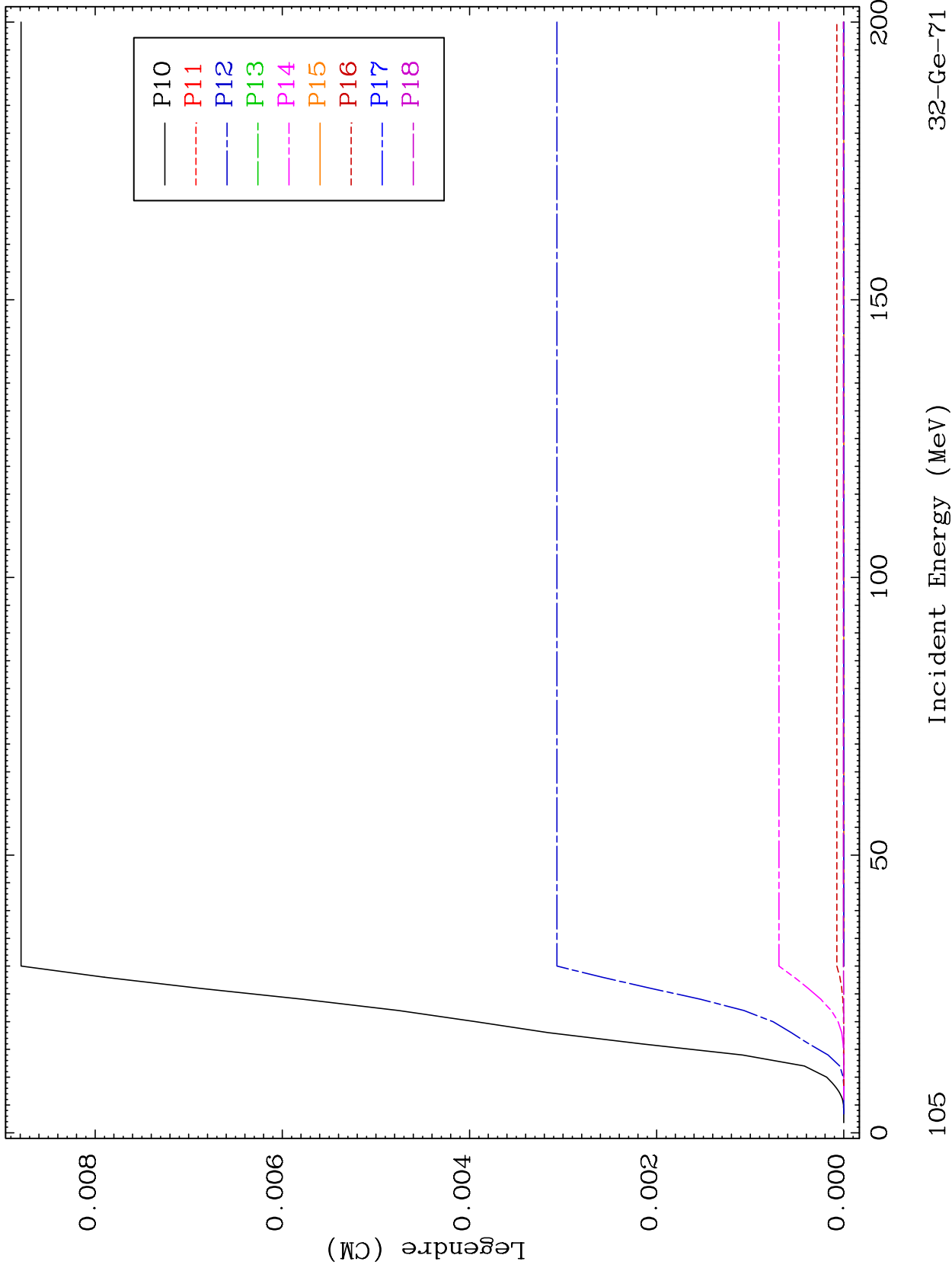




MAT 3228

MT= 79 (n,n') Level
Legendre Coefficients

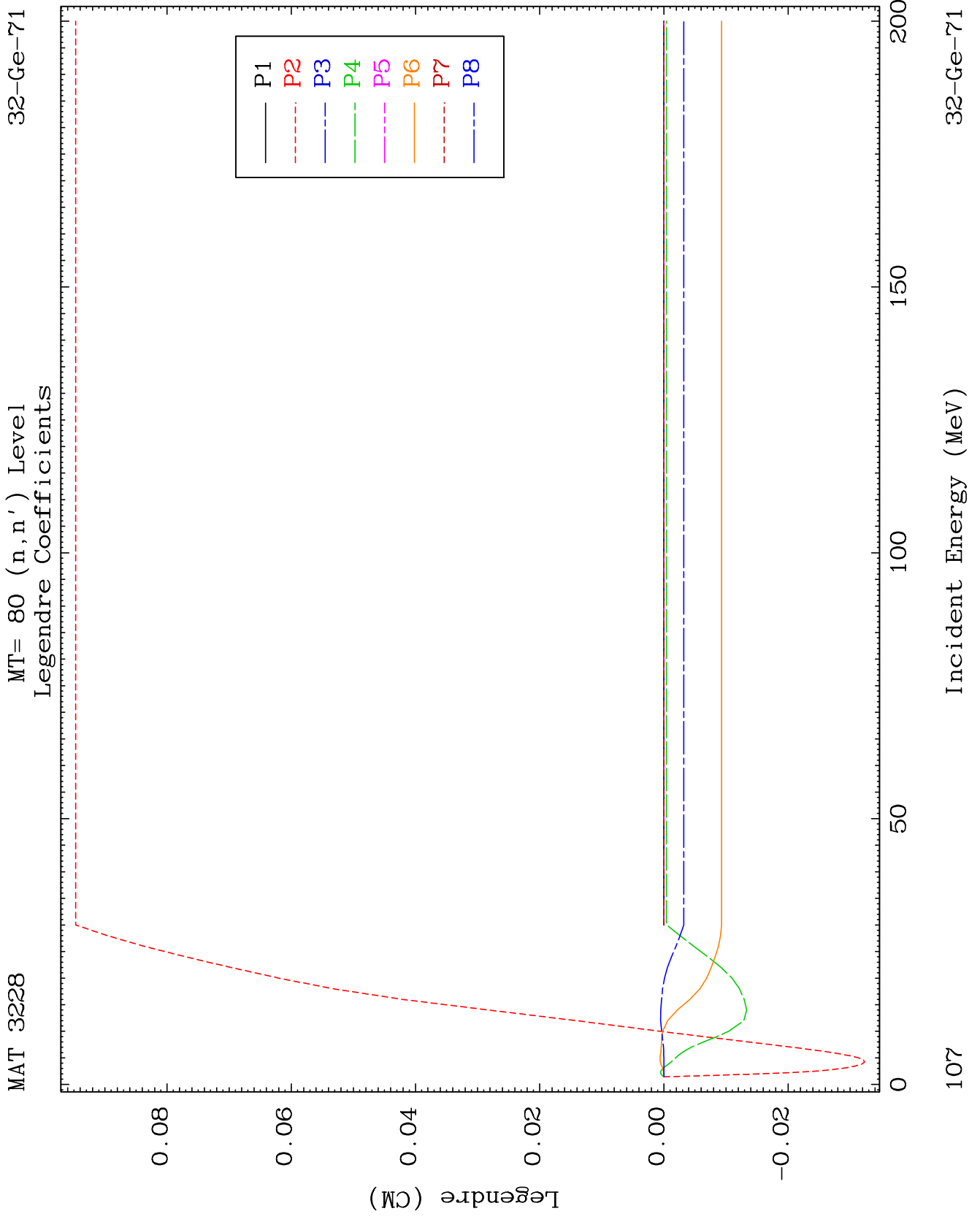
32-Ge-71

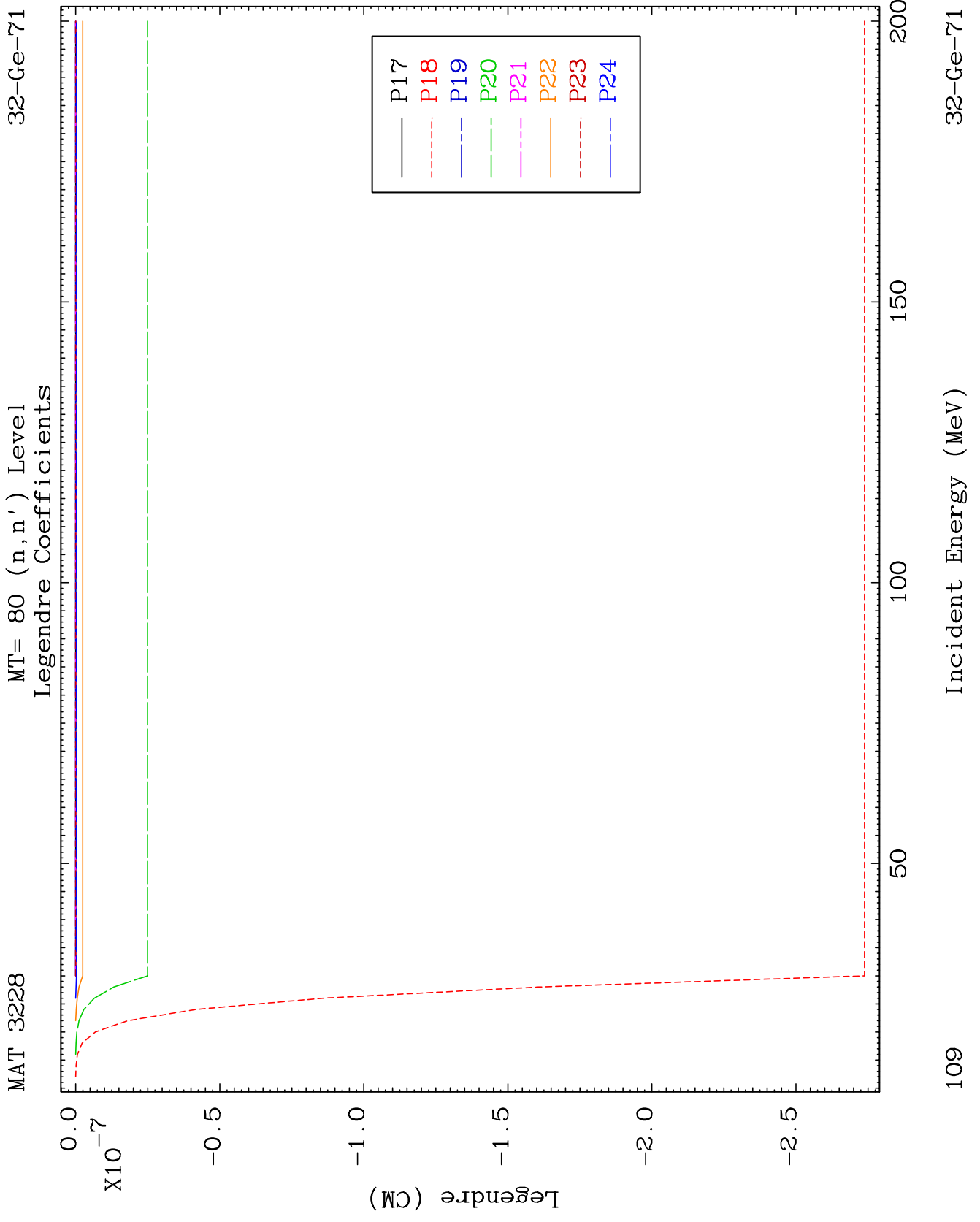


32-Ge-71

Incident Energy (MeV)

105



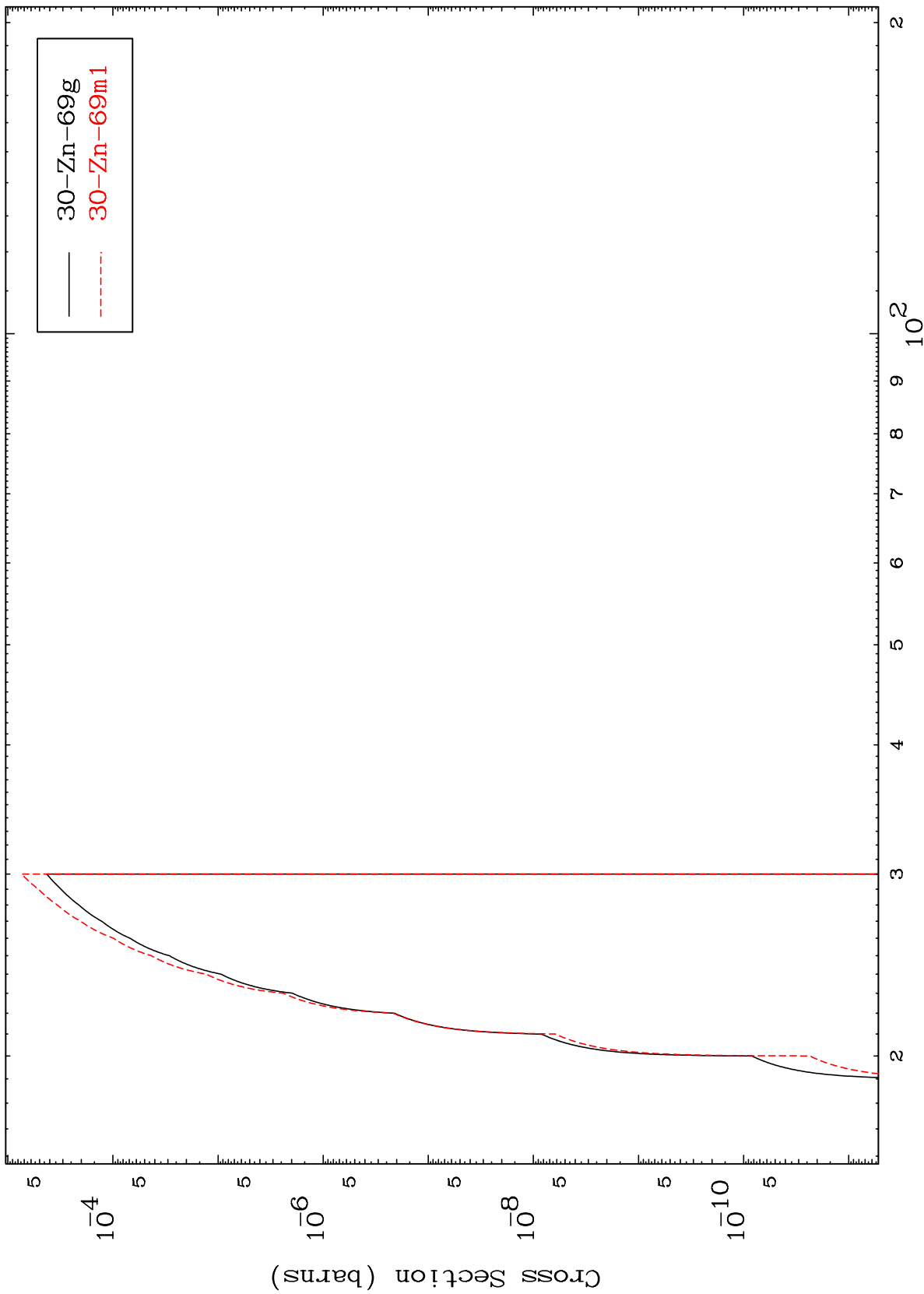


MAT 3228

(n,2n) p

32-Ge-71

Radionuclide Production Cross Section



110

Incident Energy (MeV)

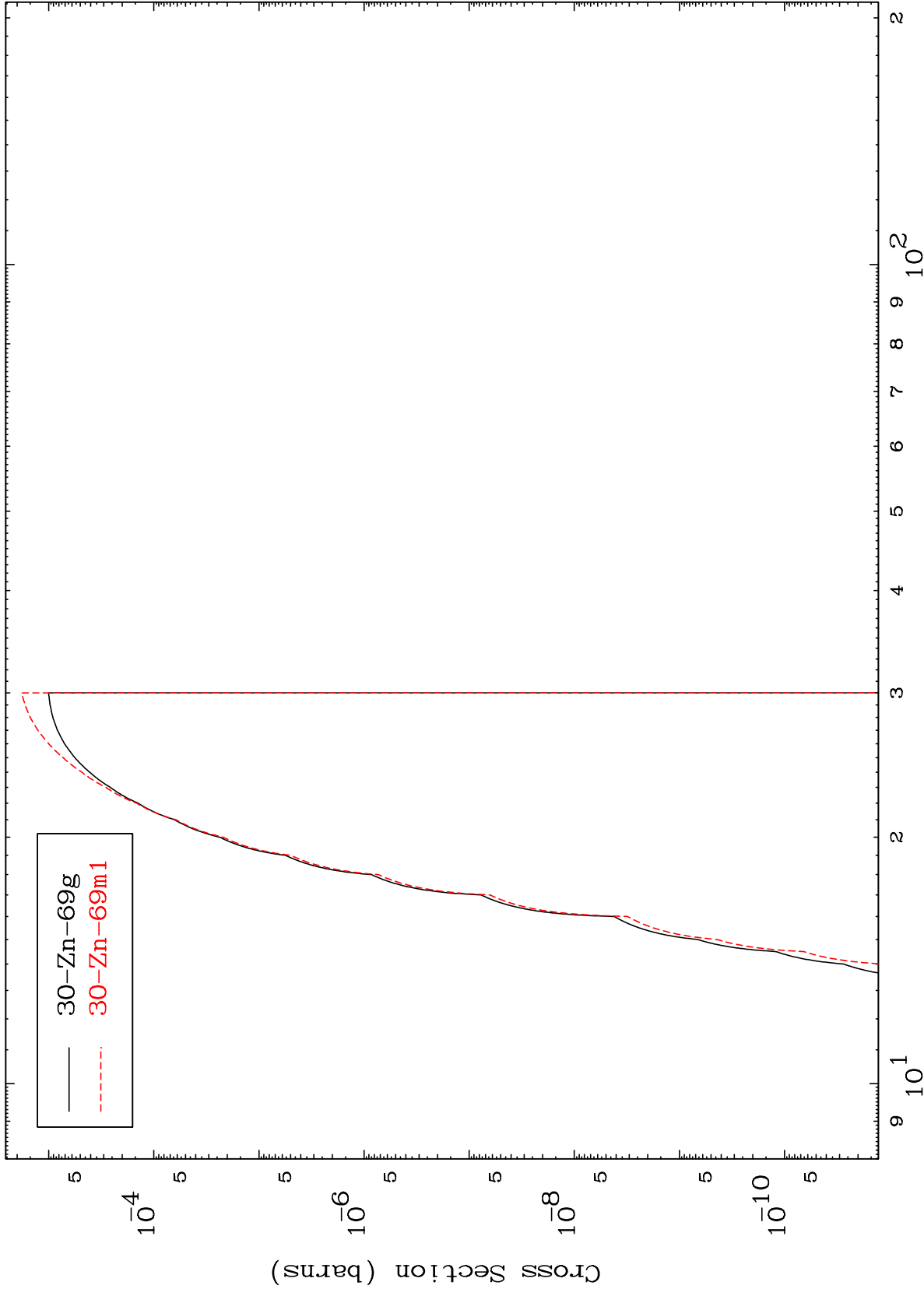
32-Ge-71

MAT 3228

(n,He-3)

32-Ge-71

Radionuclide Production Cross Section



111

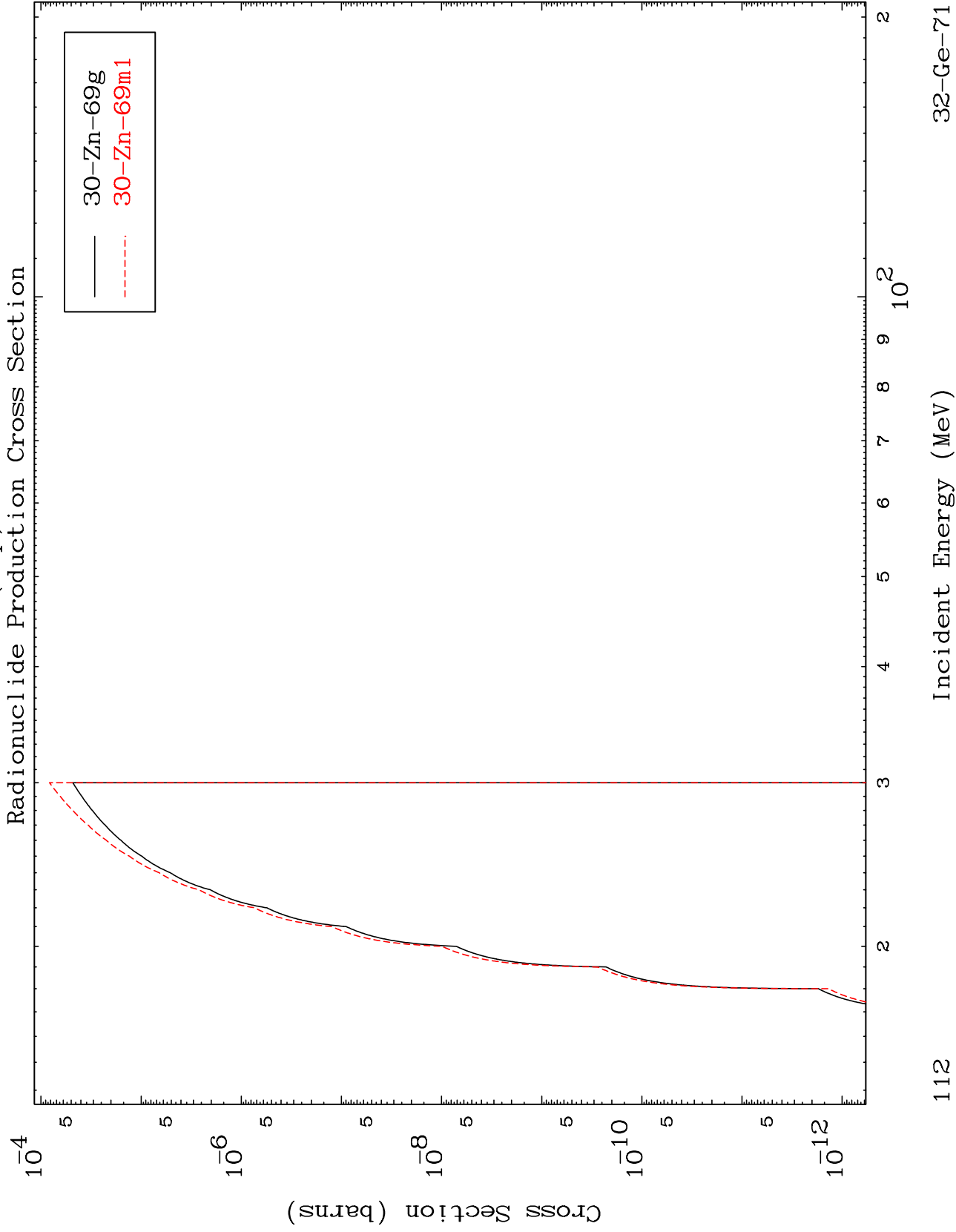
Incident Energy (MeV)

32-Ge-71

MAT 3228

(n,p) d

³²Ge-71



112

³²Ge-71