

Program EVALPLOT
(Version 2021-1)

by

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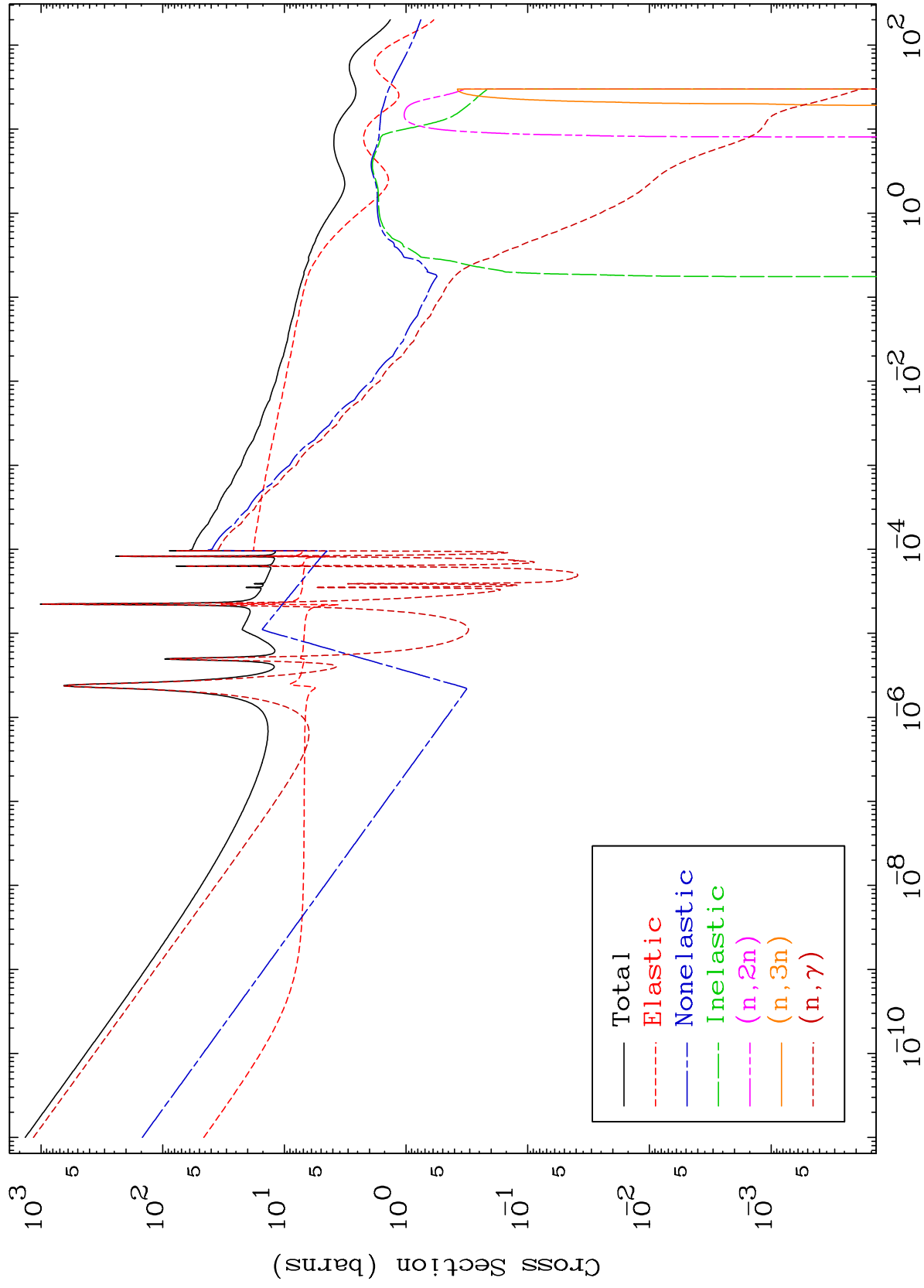
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

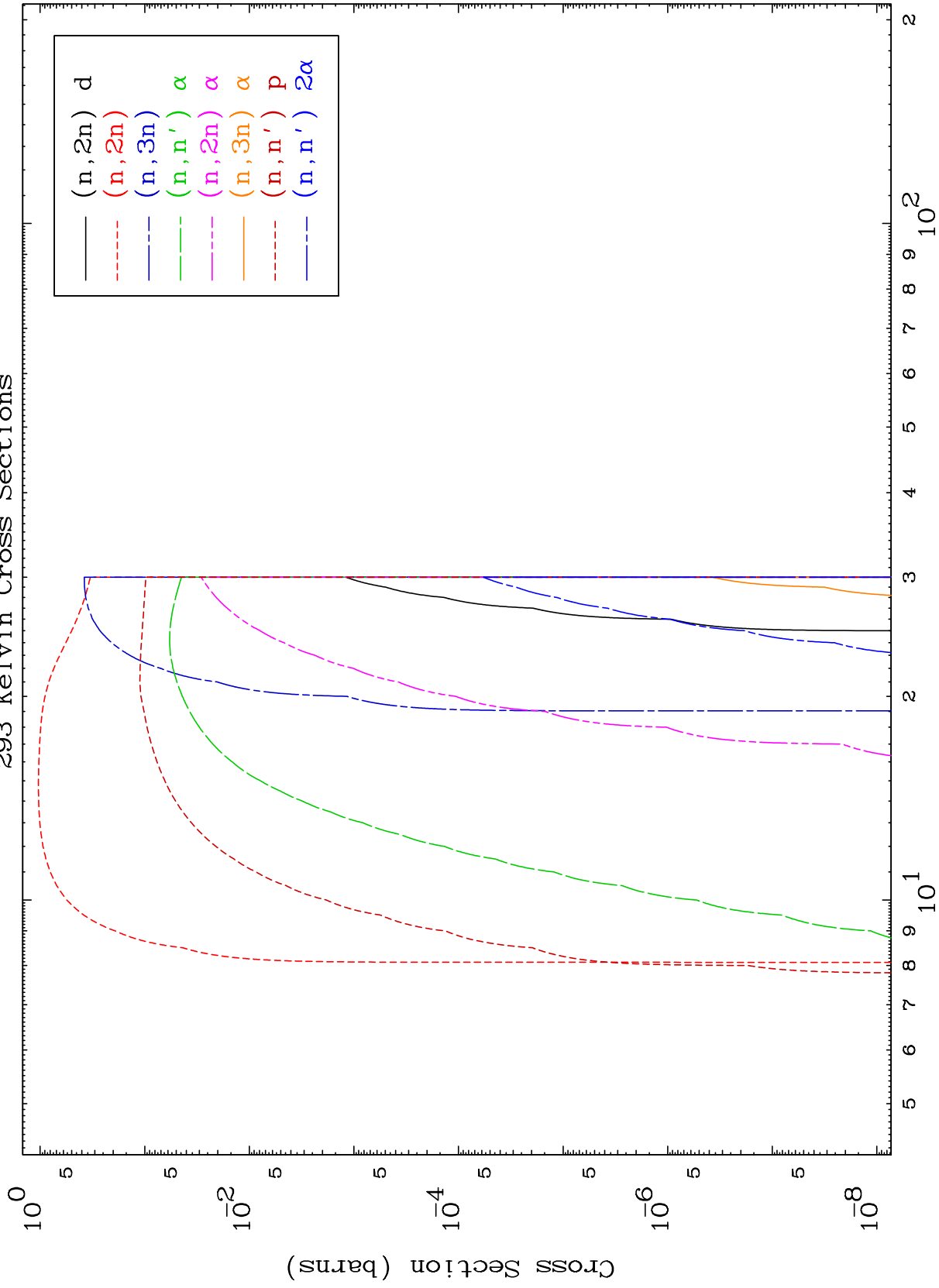
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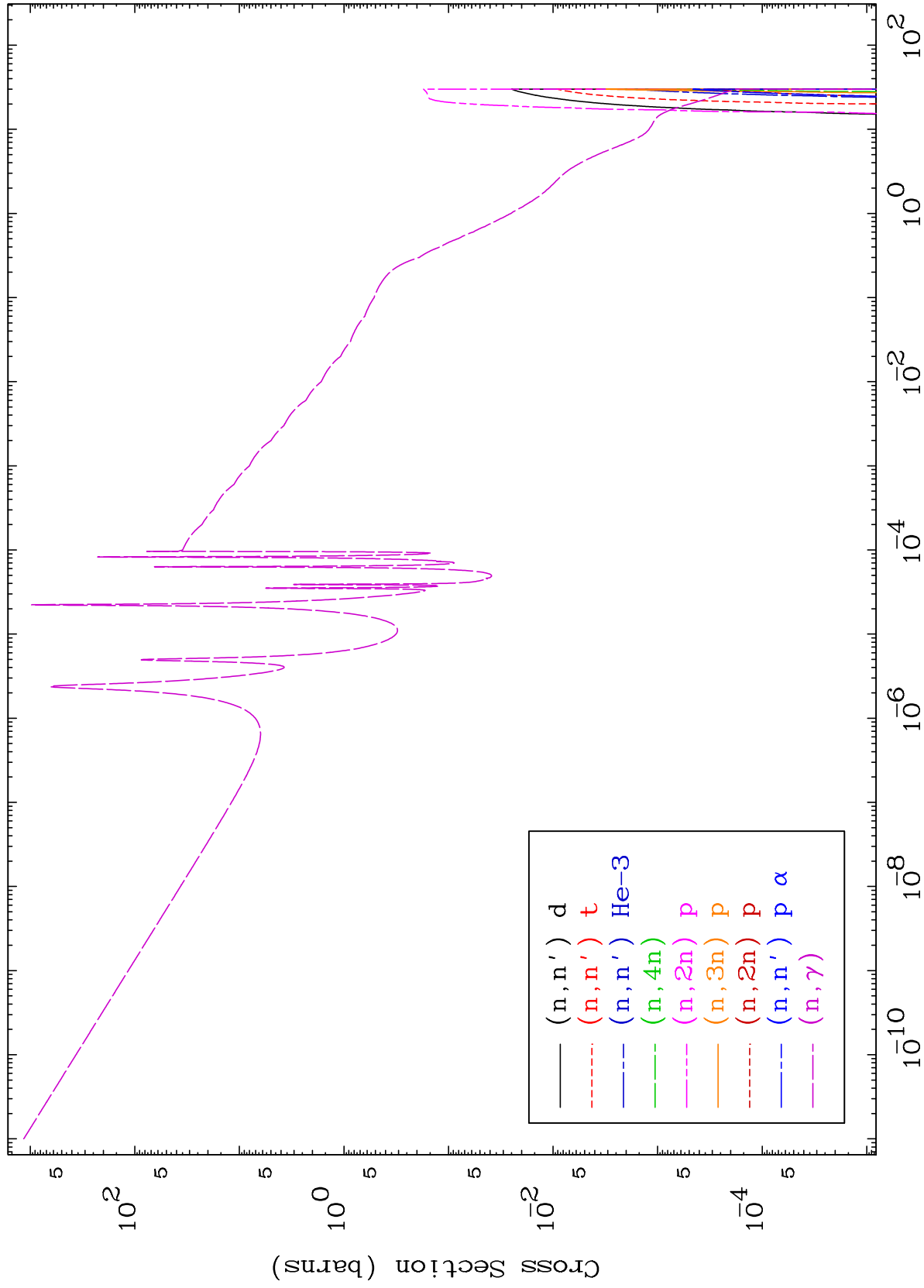
MAT 3322

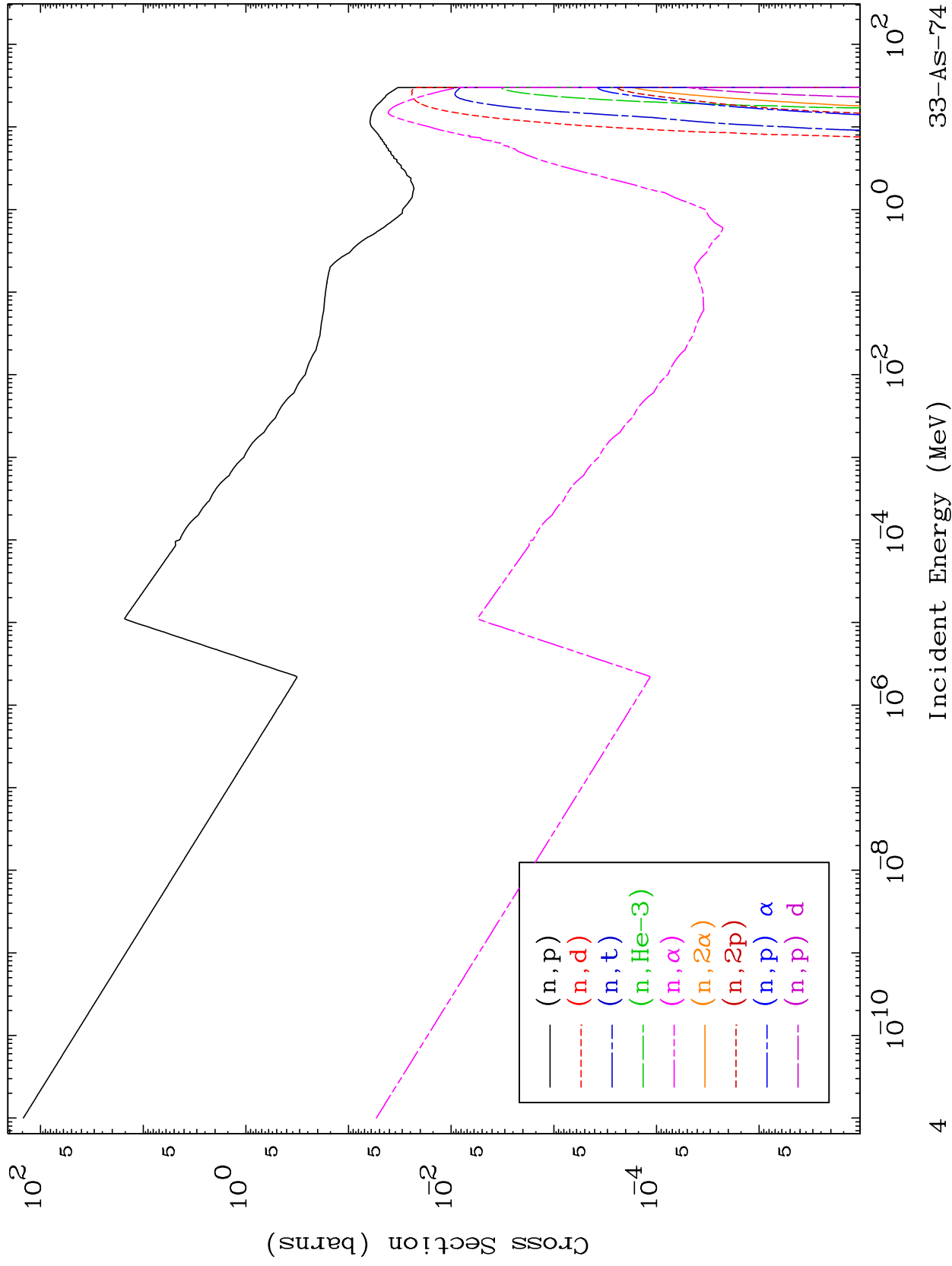
Neutron Major
293 Kelvin Cross Sections

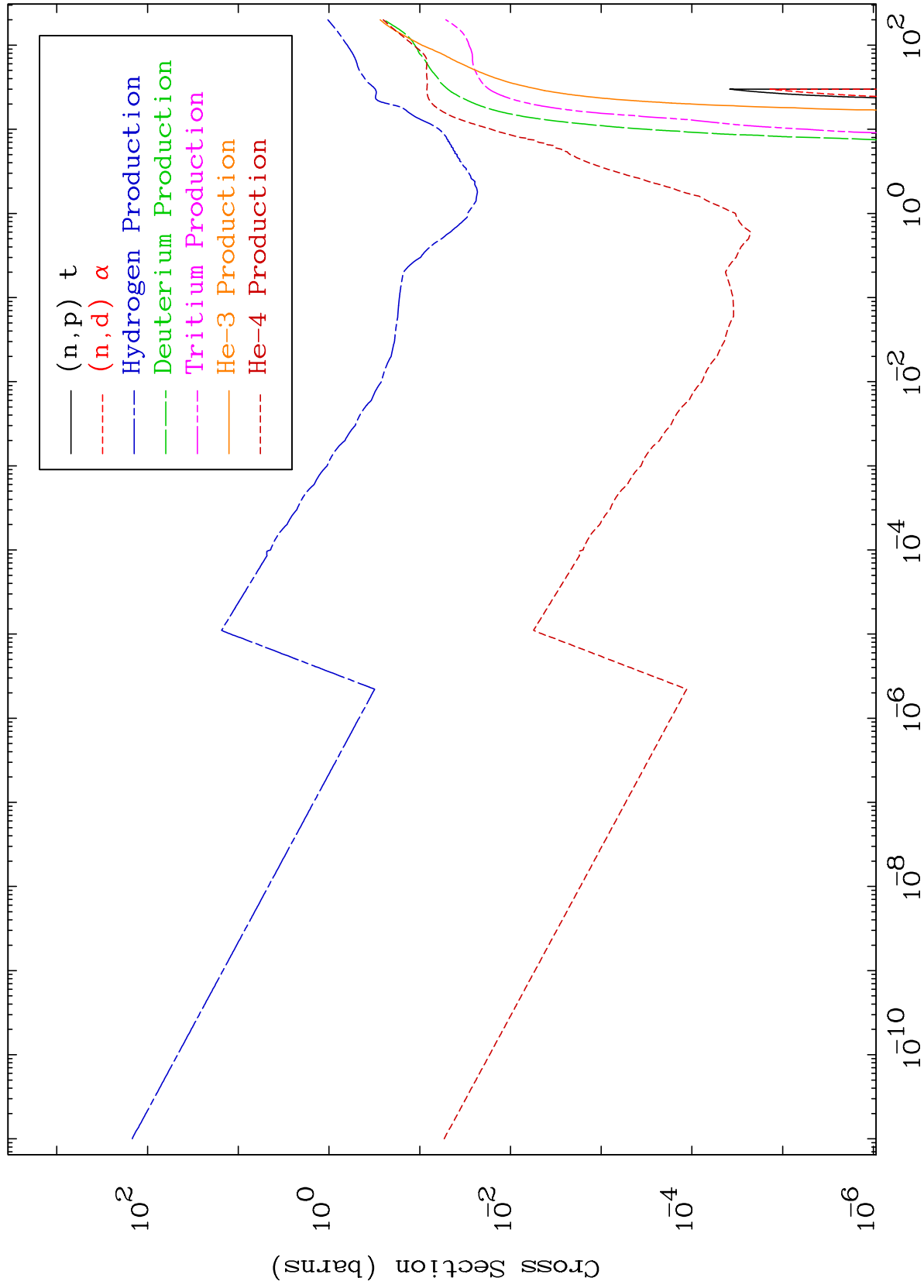
33-As-74

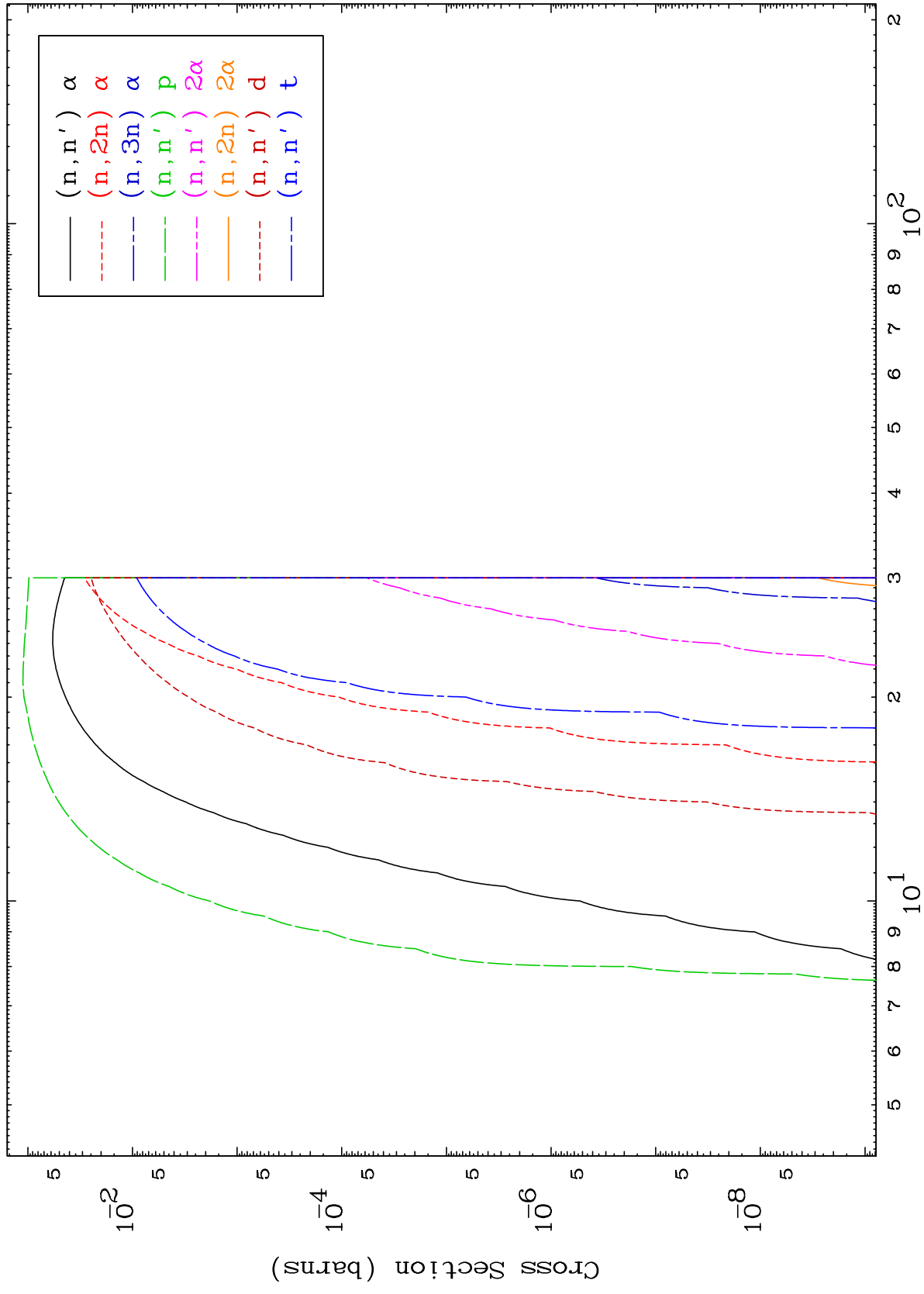








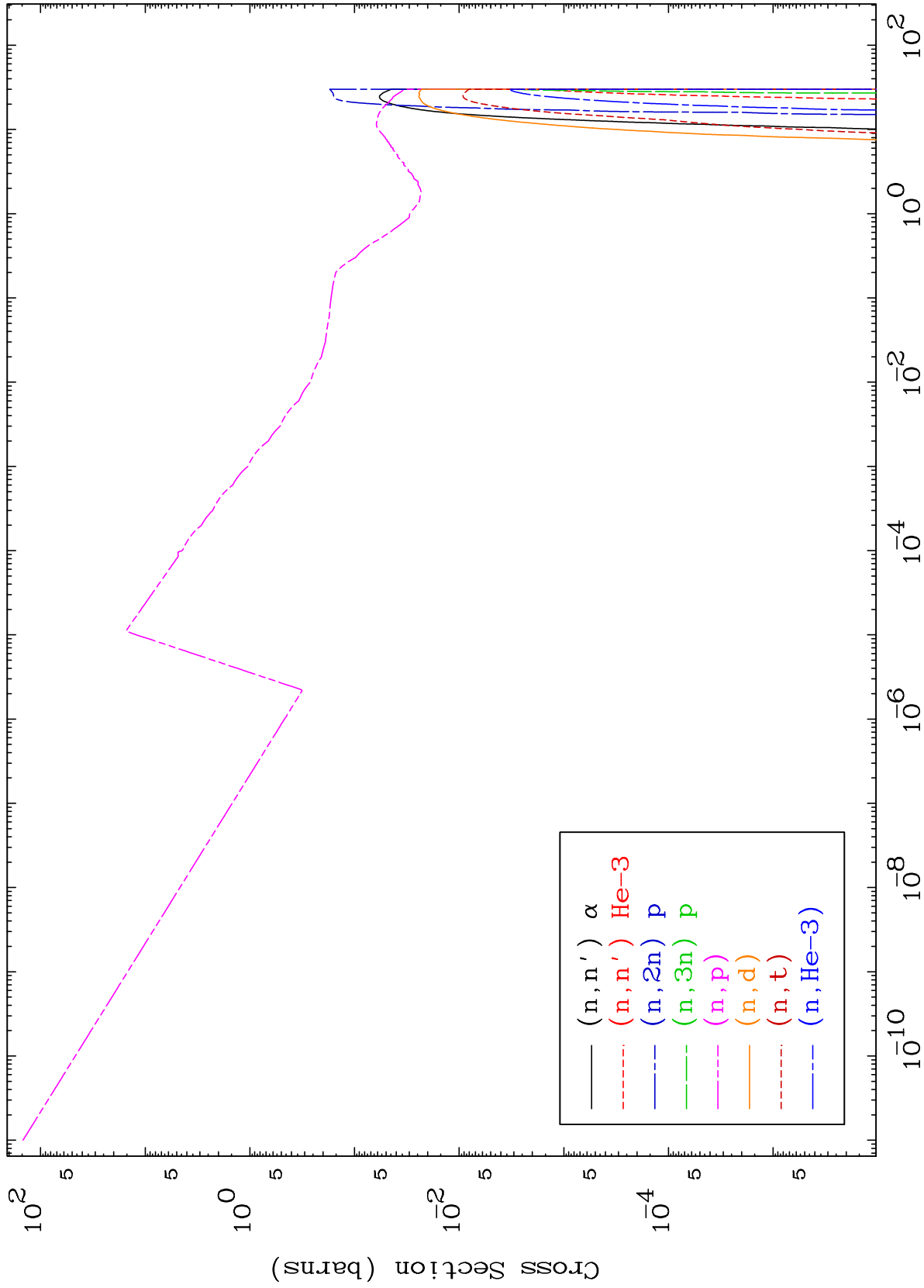




MAT 3322

Charged Particle
293 Kelvin Cross Sections

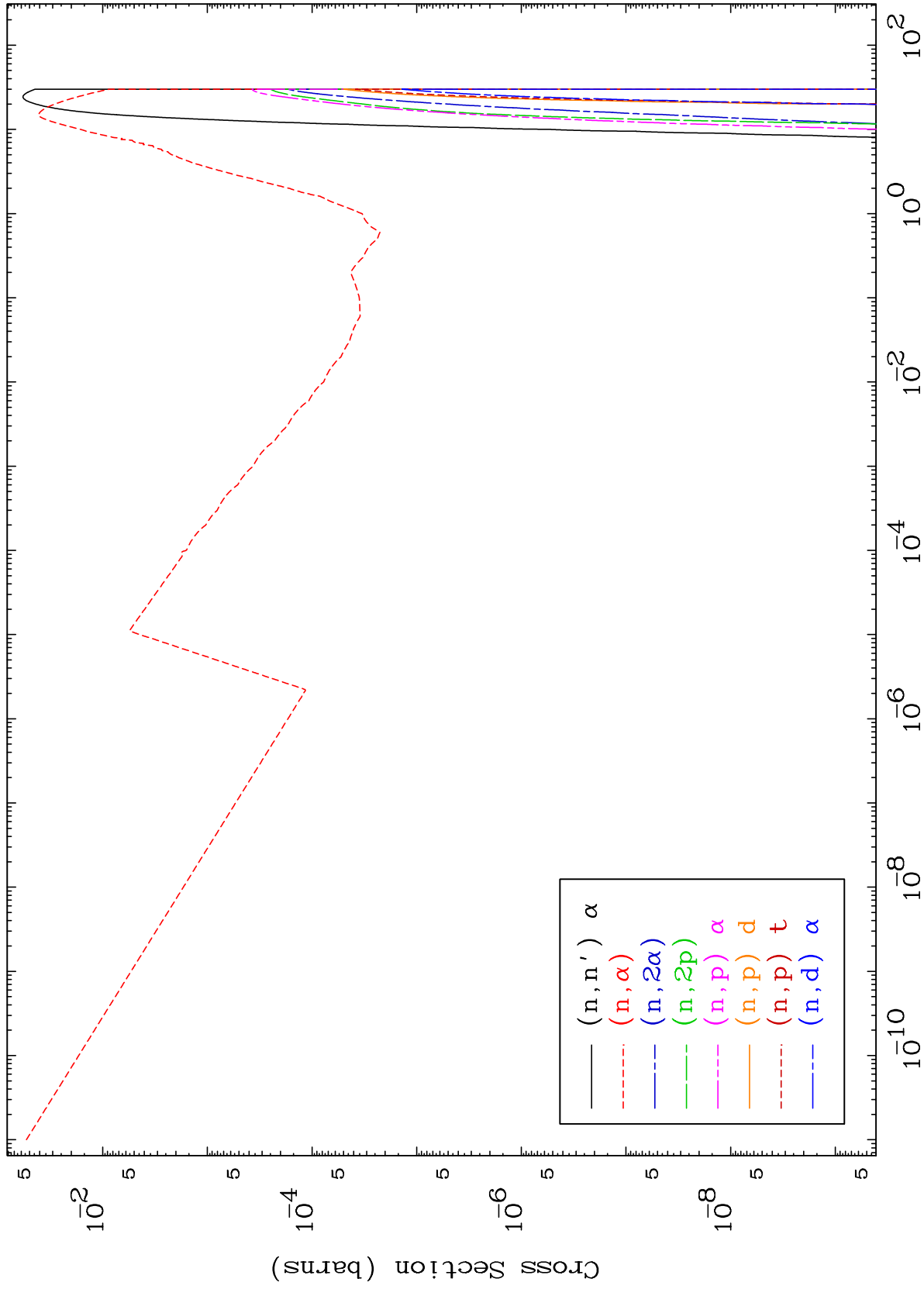
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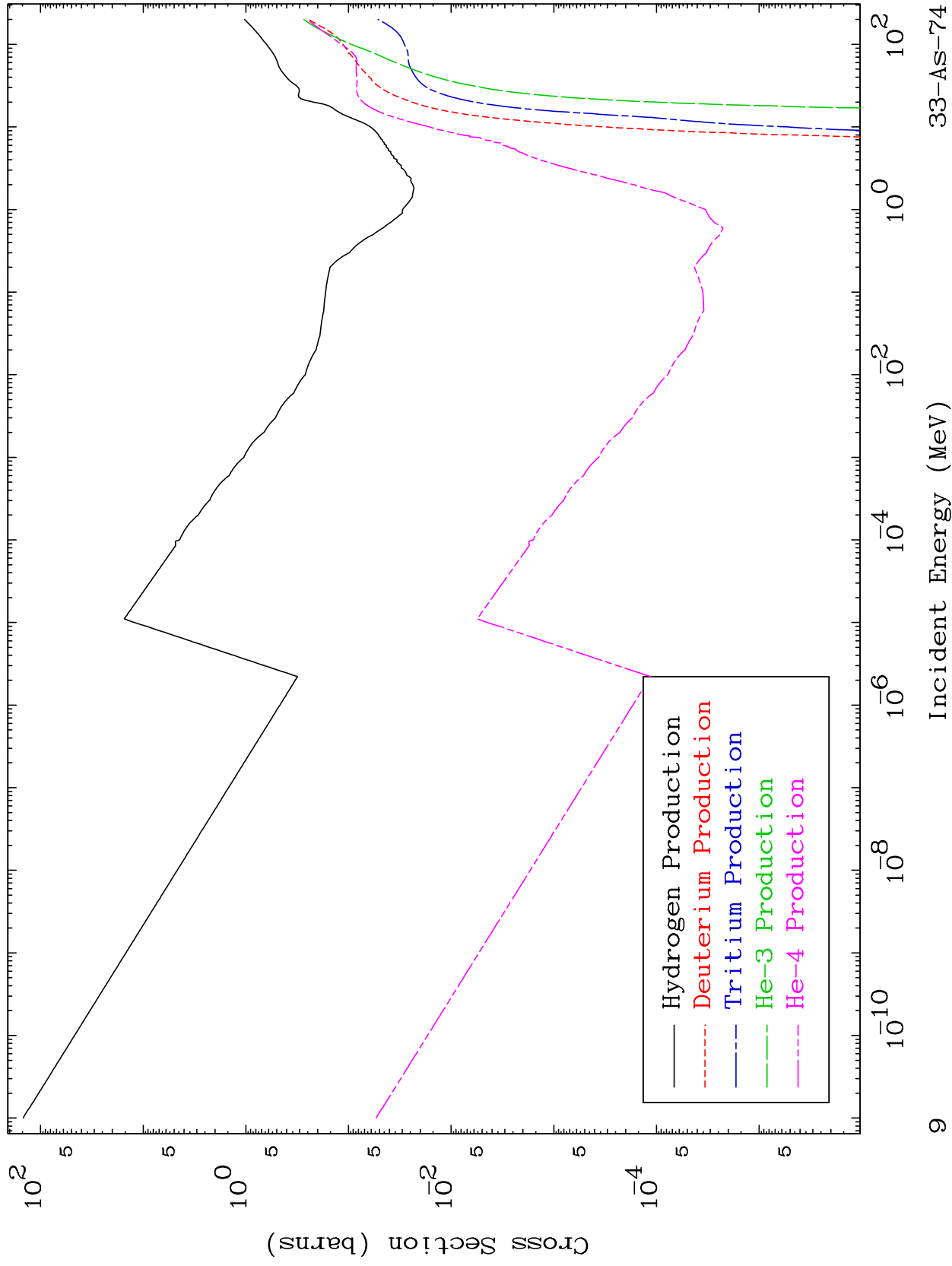


MAT 3322

Charged Particle
293 Kelvin Cross Sections

33-As-74



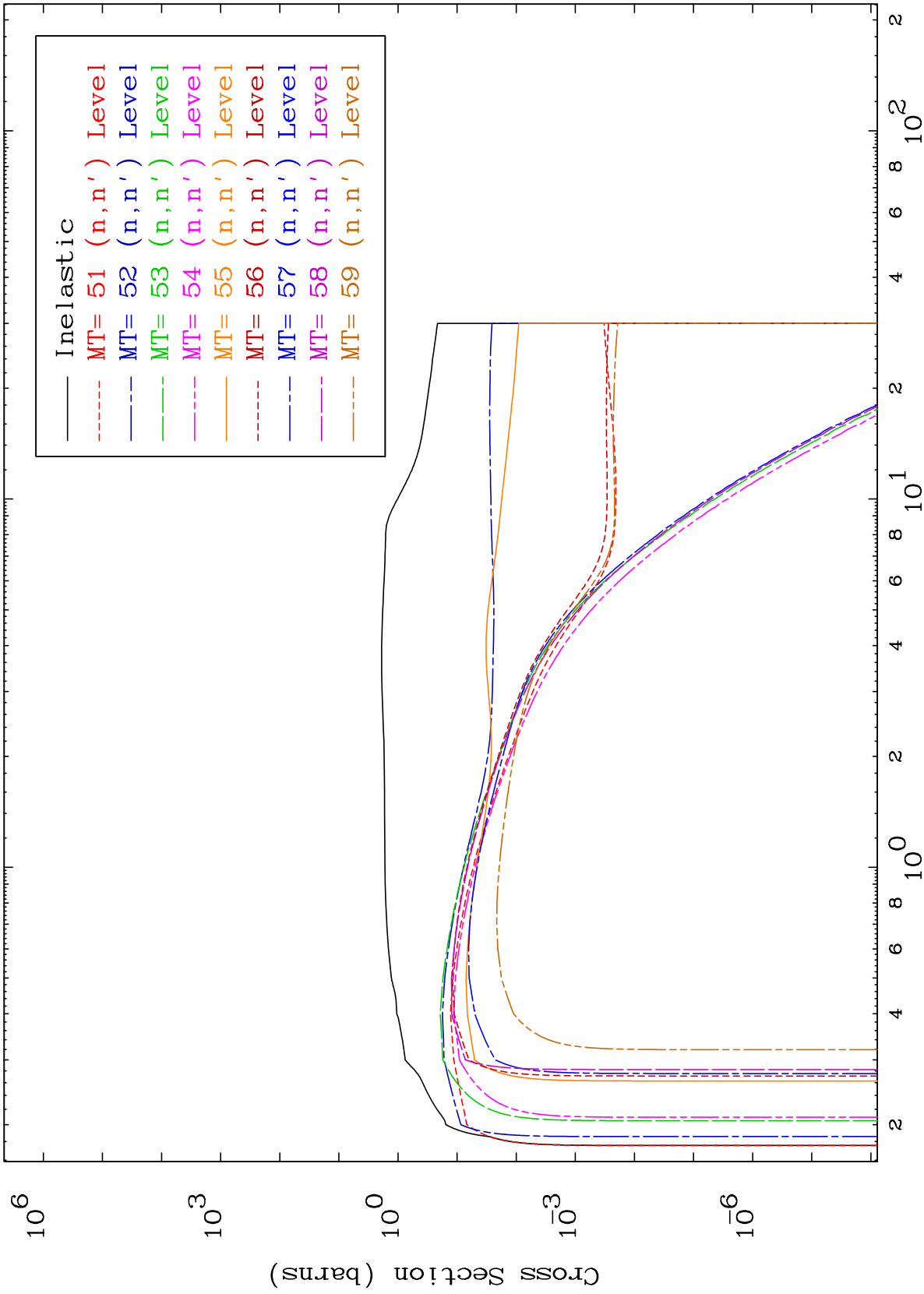


MAT 3322

(n,n') Levels

33-As-74

293 Kelvin Cross Sections

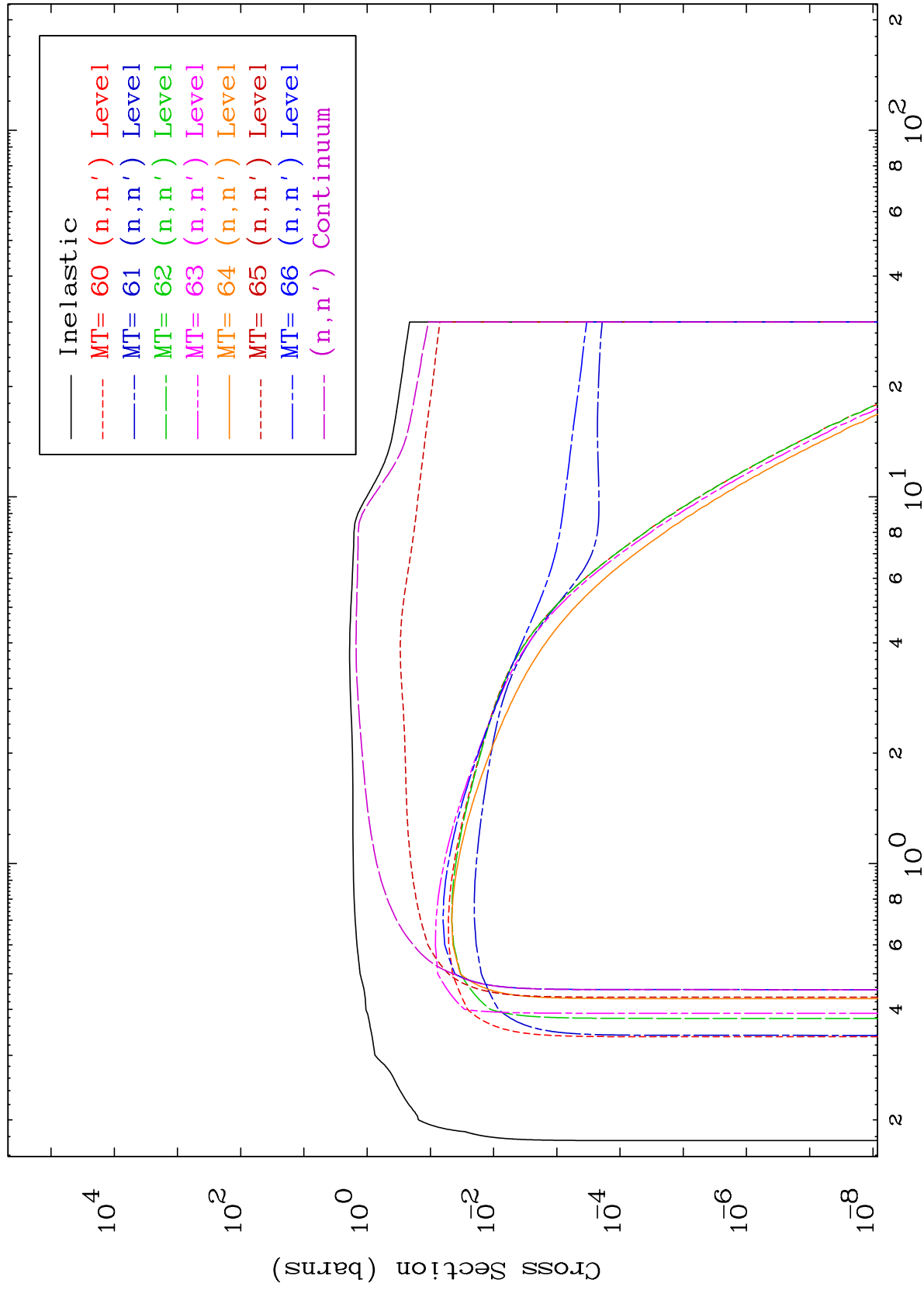


10

Incident Energy (MeV)

33-As-74

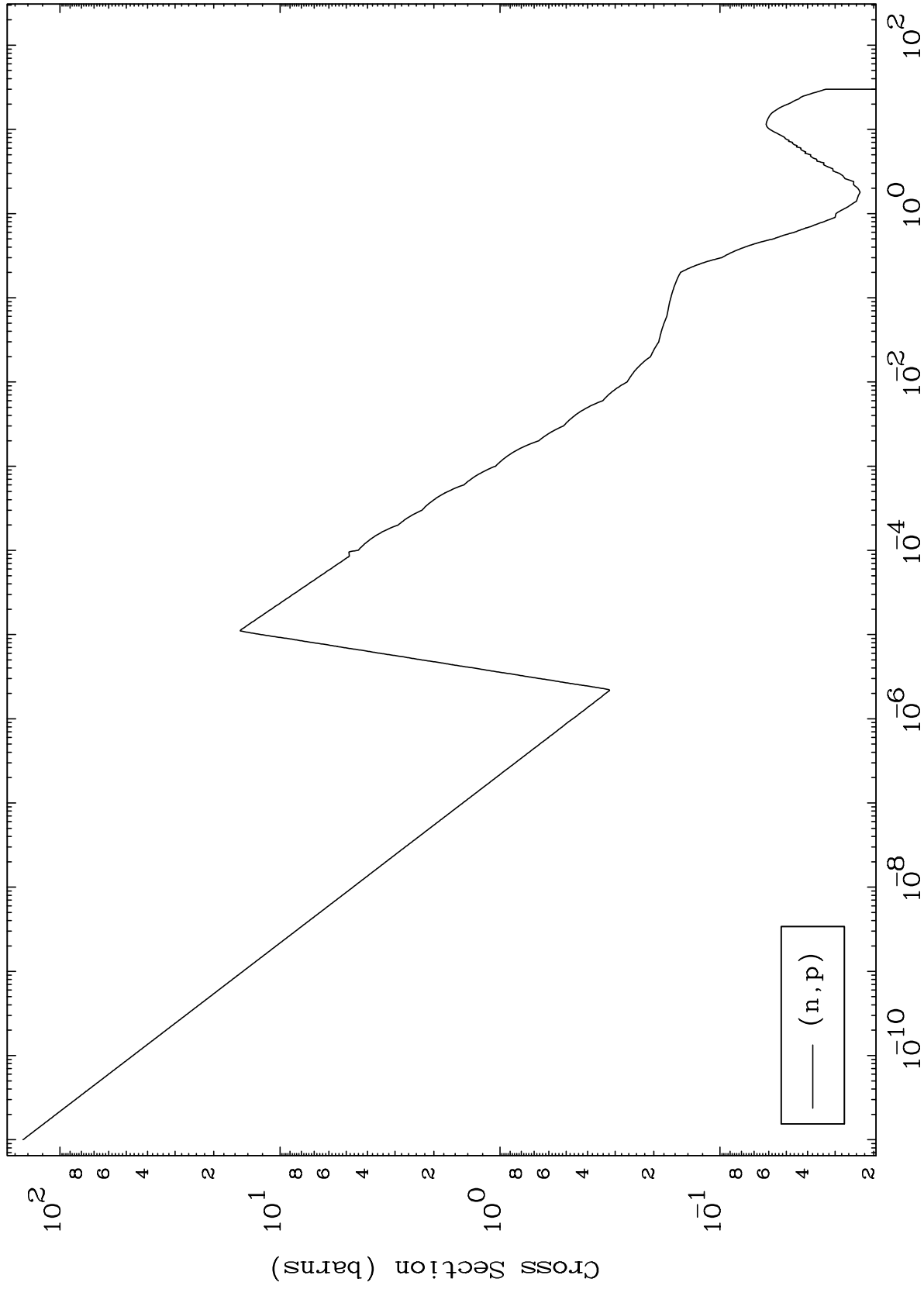
293 Kelvin Cross Sections



MAT 3322

(n,p) Levels
293 Kelvin Cross Sections

33-As-74



12

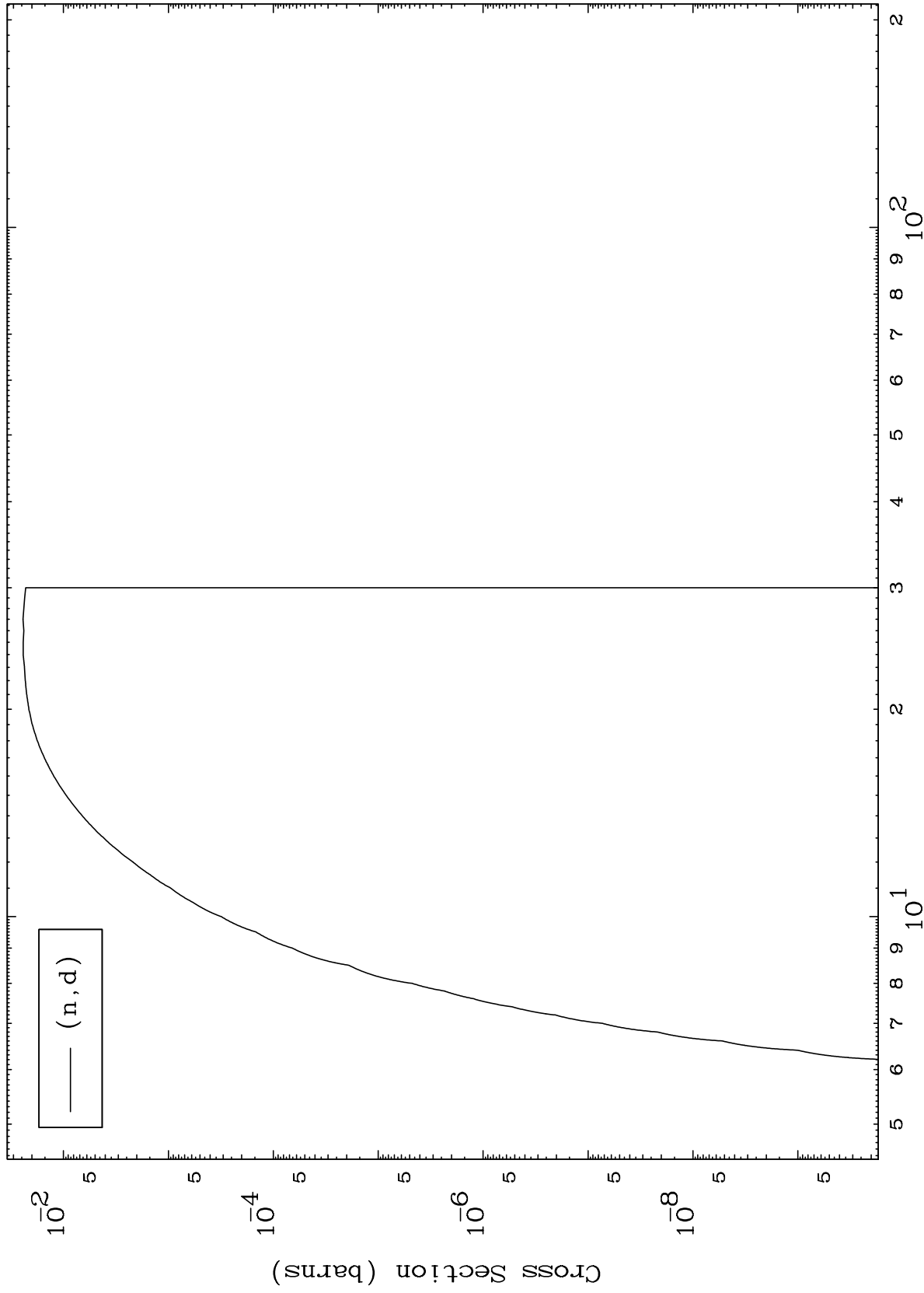
Incident Energy (MeV)

33-As-74

MAT 3322

33-As-74

(n,d) Levels
293 Kelvin Cross Sections



13

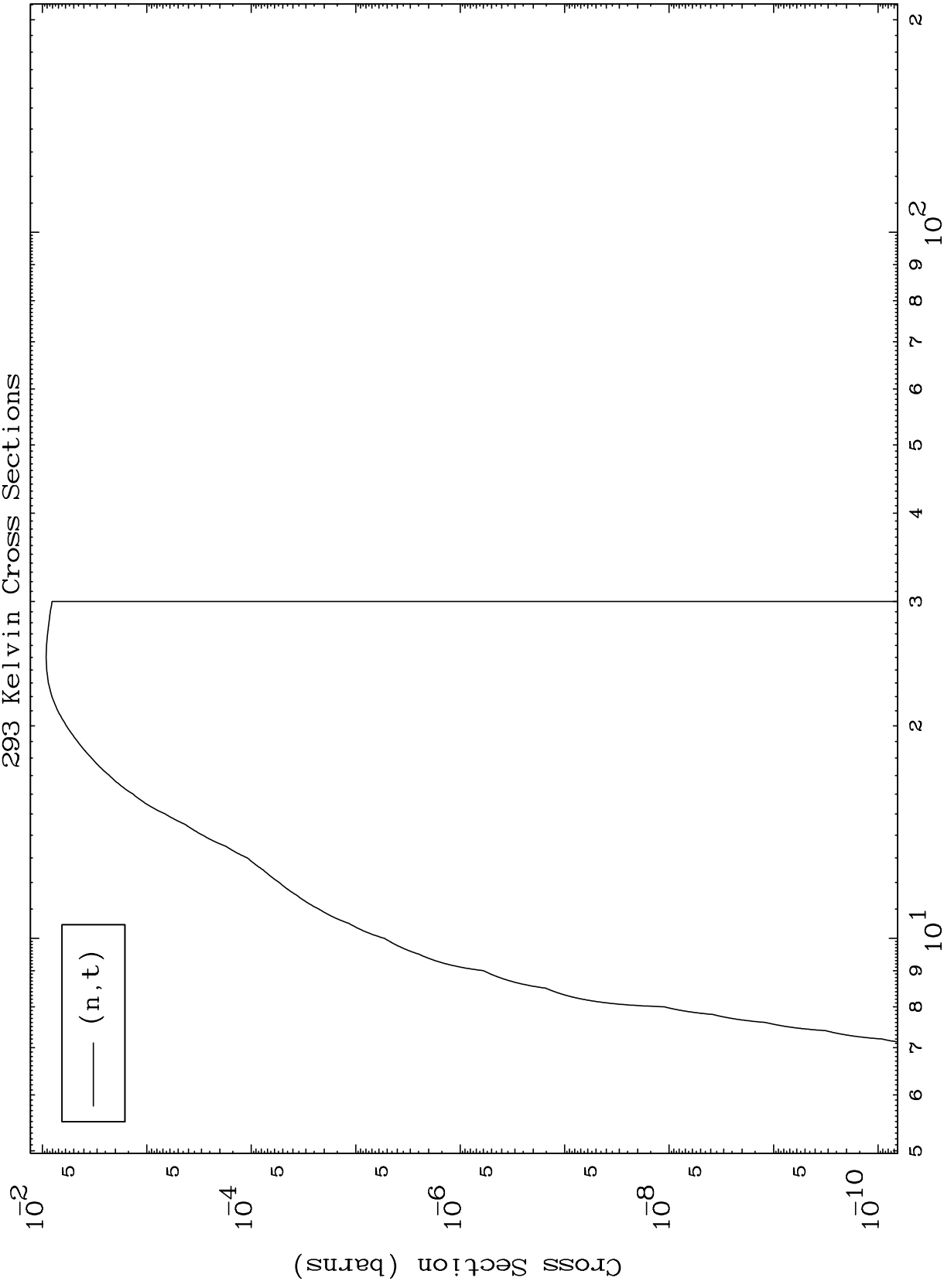
Incident Energy (MeV)

33-As-74

MAT 3322

33-As-74

(n,t) Levels
293 Kelvin Cross Sections



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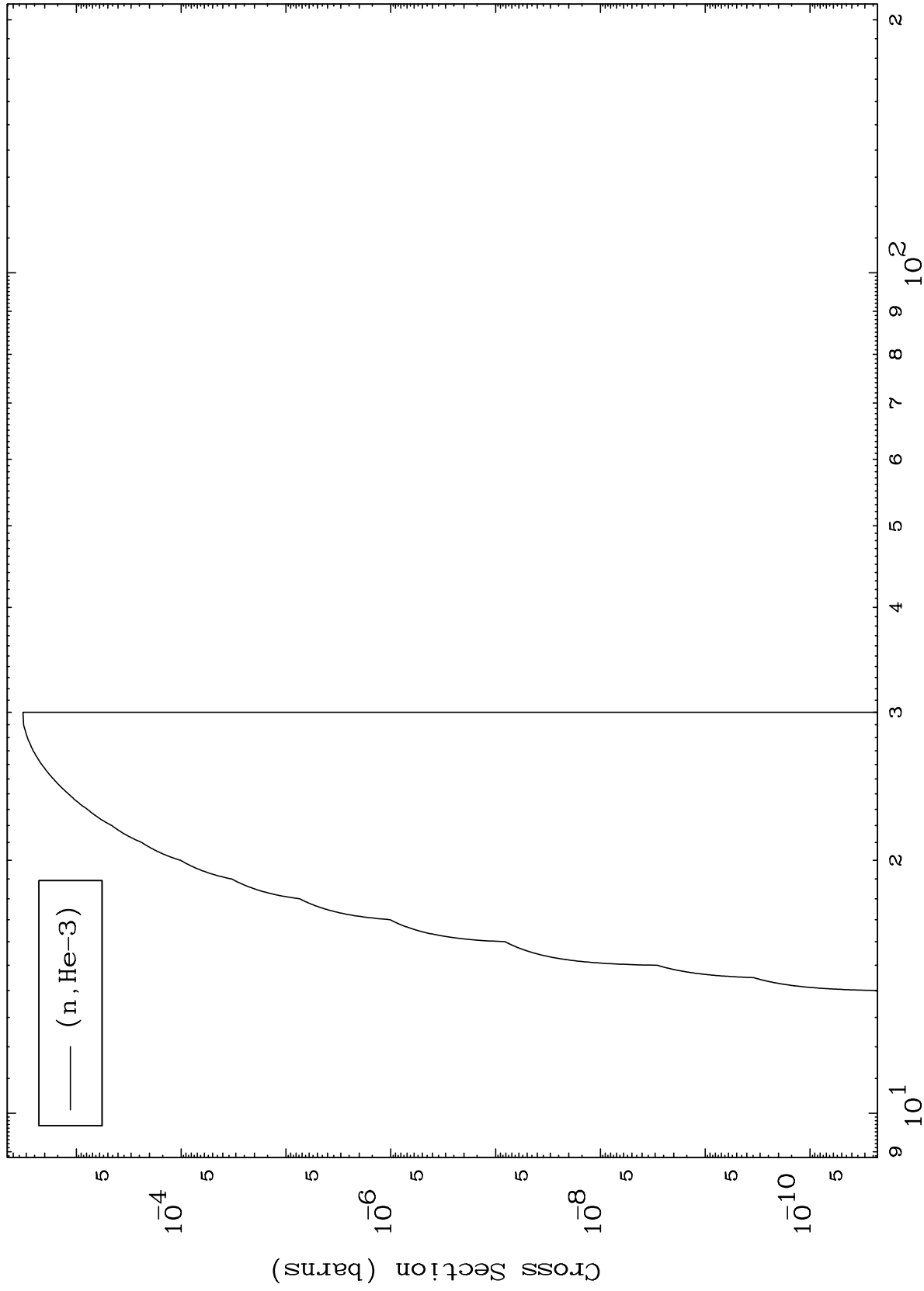
Incident Energy (MeV)

33-As-74

MAT 3322

(n,He3) Levels
293 Kelvin Cross Sections

33-As-74



15

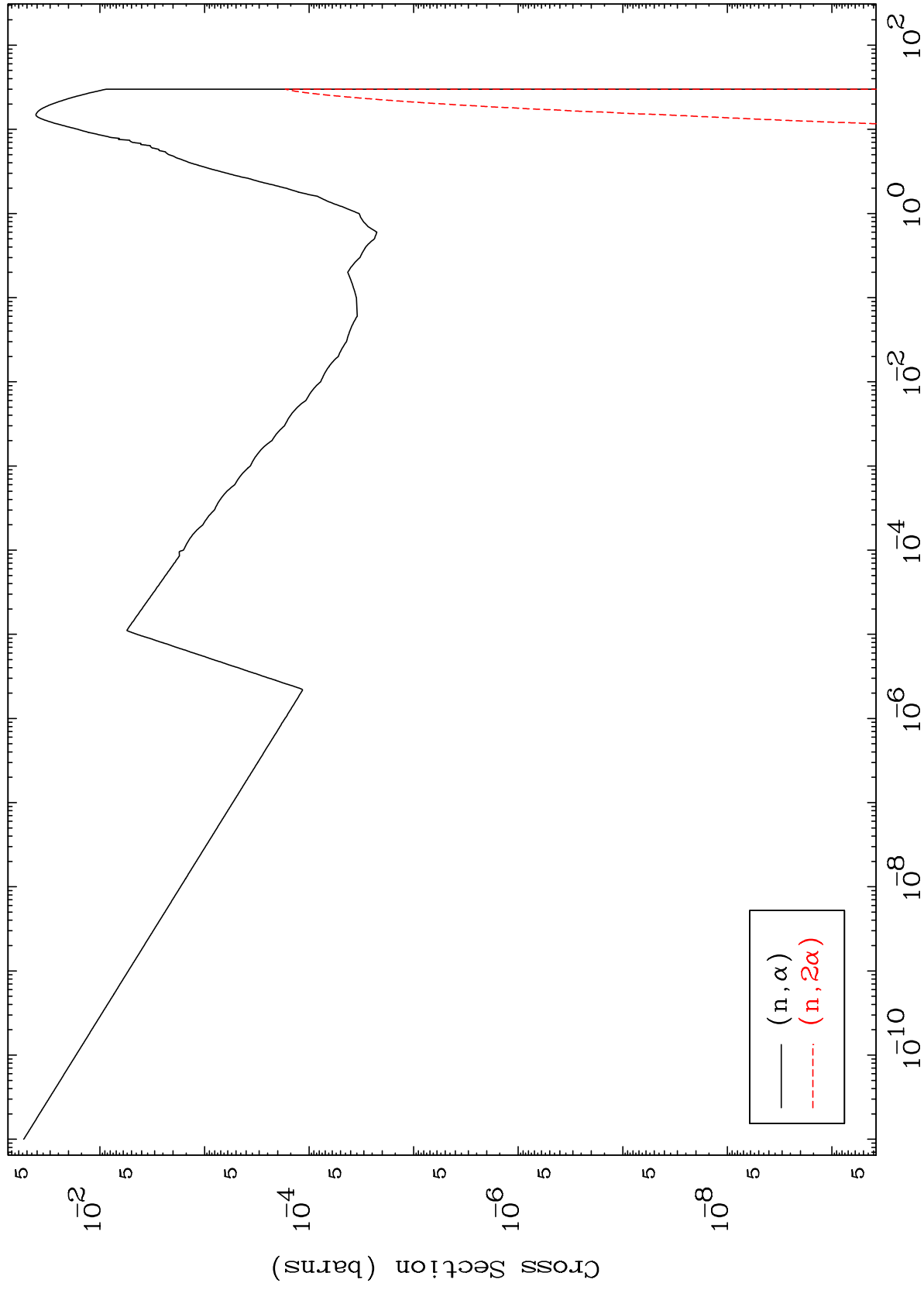
Incident Energy (MeV)

33-As-74

MAT 3322

(n, α) Levels
293 Kelvin Cross Sections

33-As-74



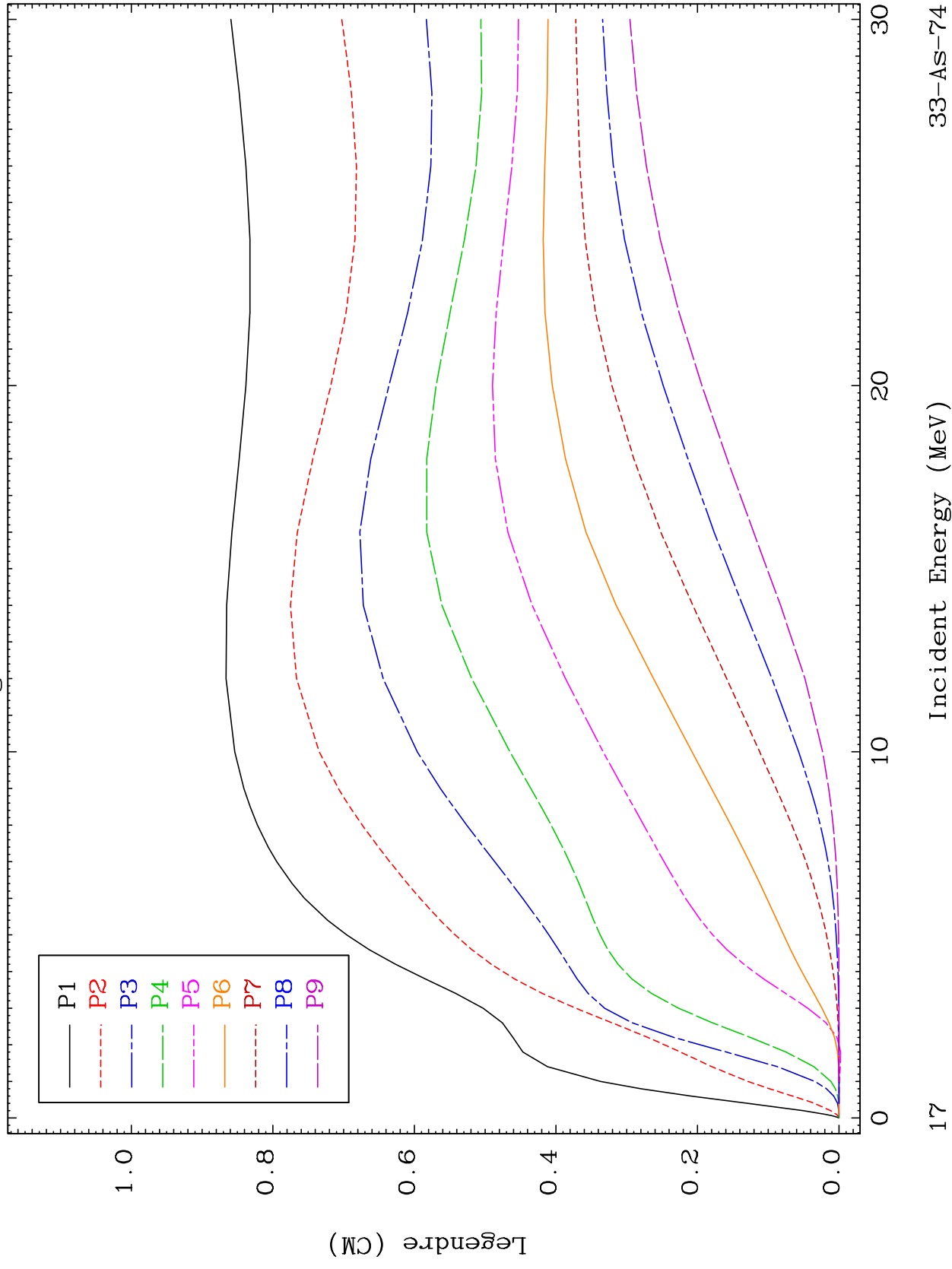
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Incident Energy (MeV)

33-As-74

33-AS-74

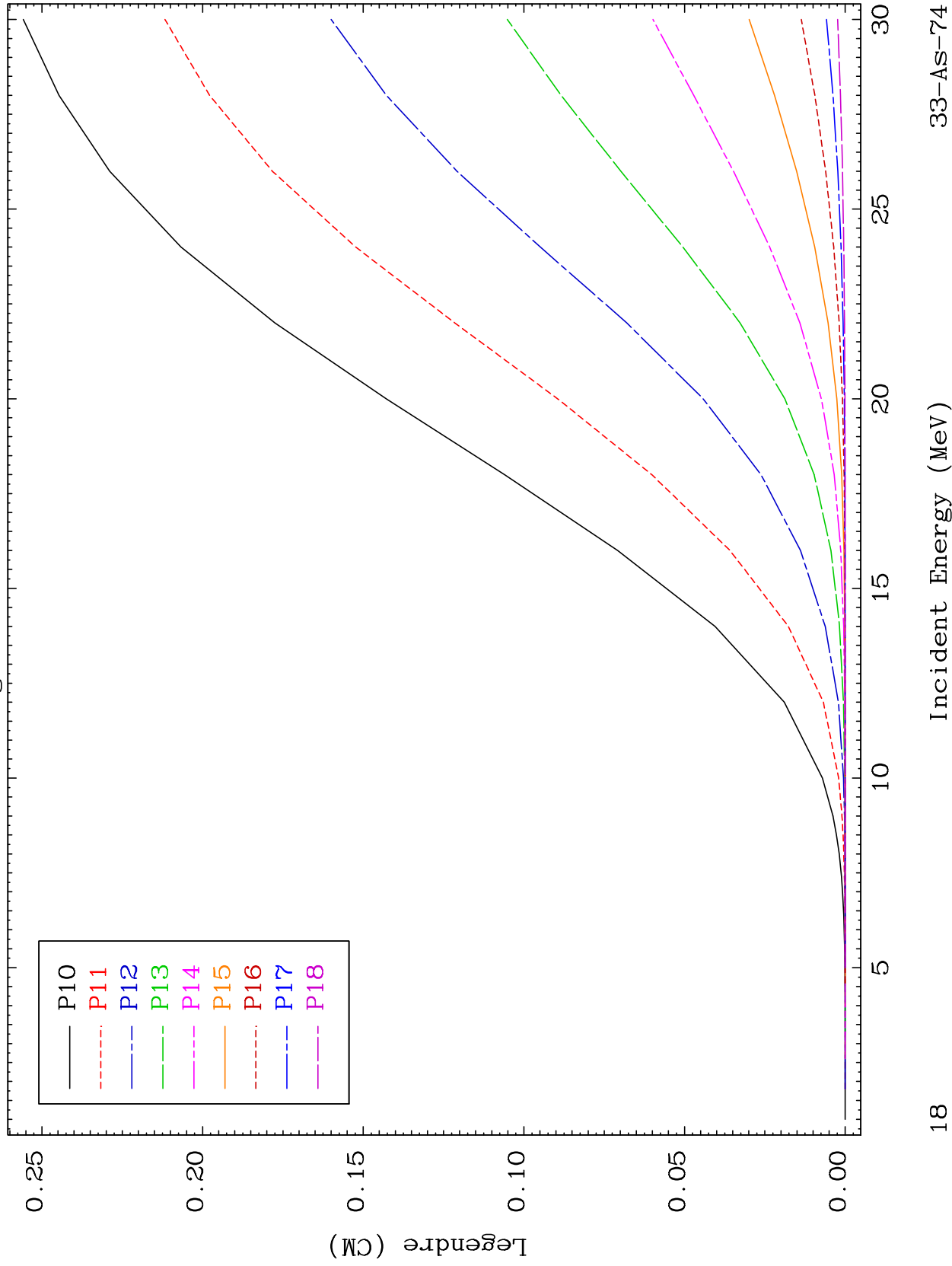
33-AS-74



MAT 3322

Elastic
Legendre Coefficients

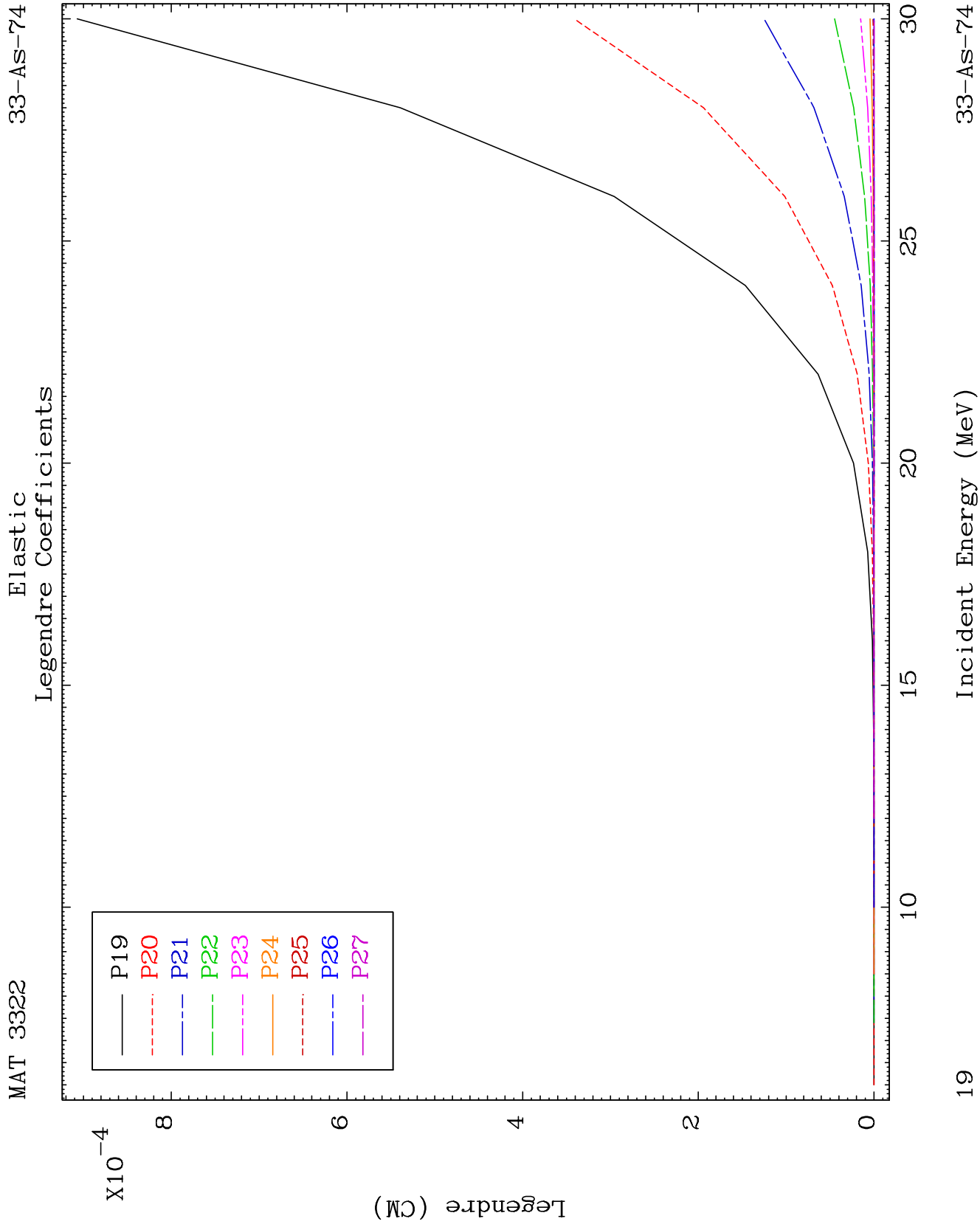
33-As-74

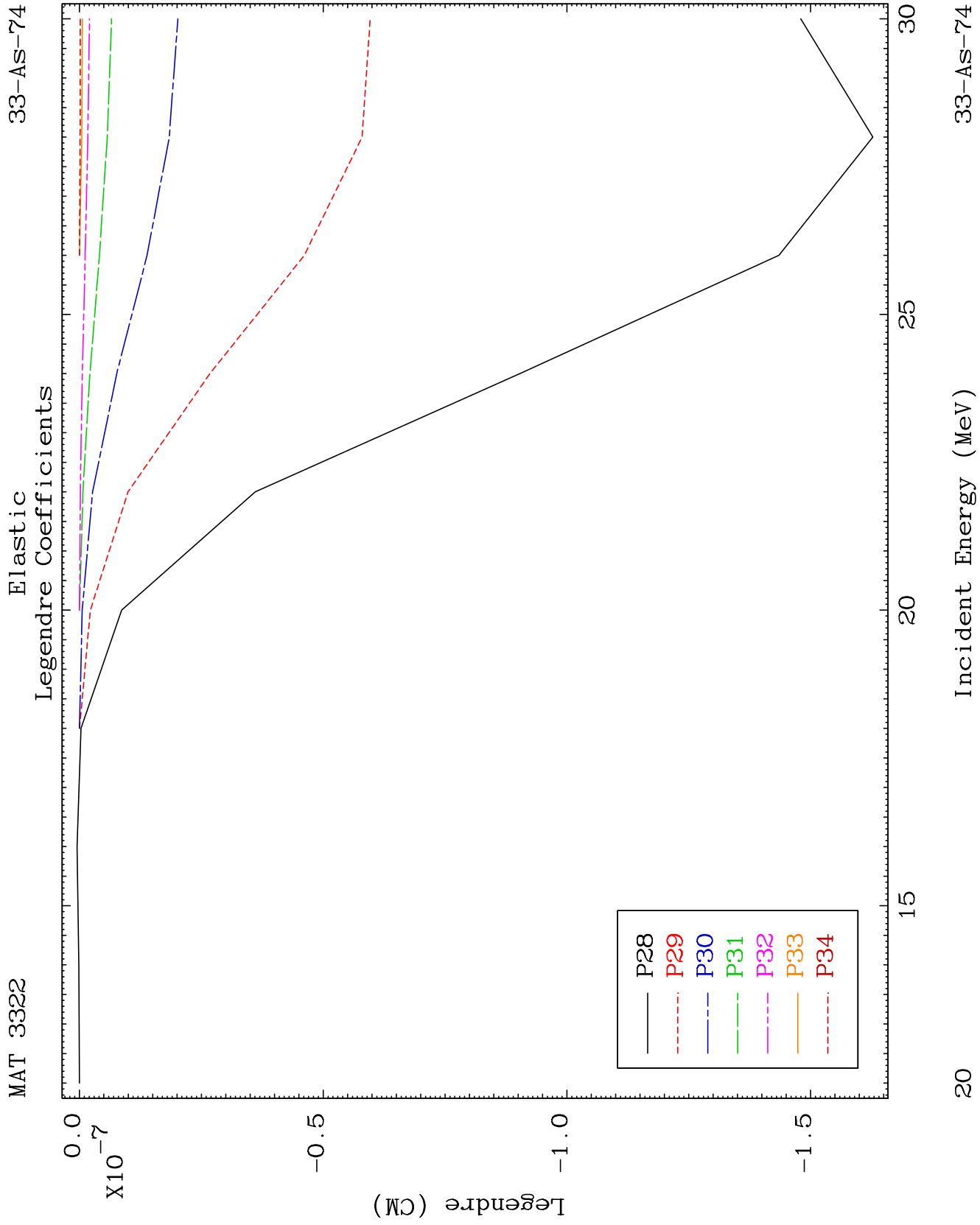


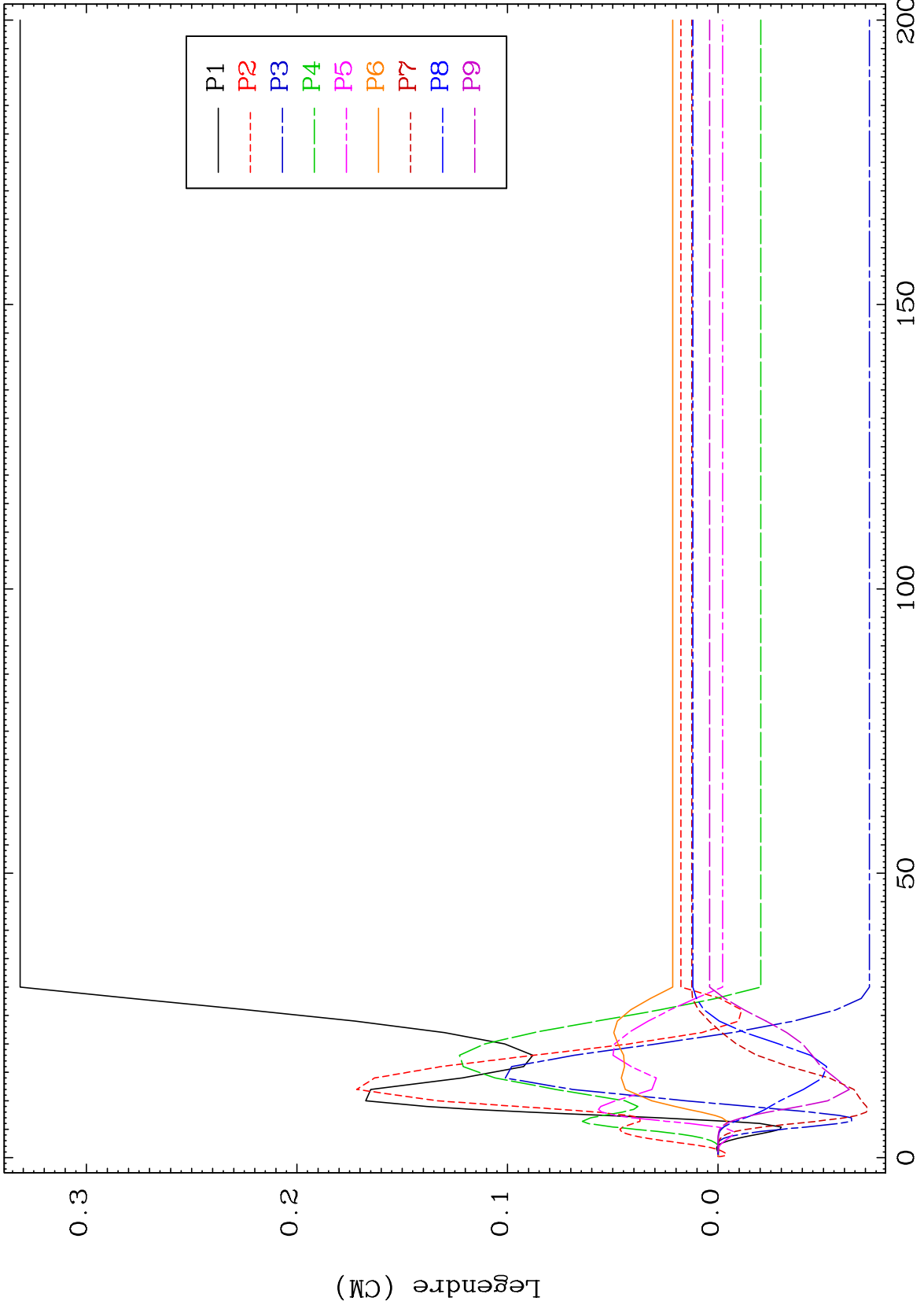
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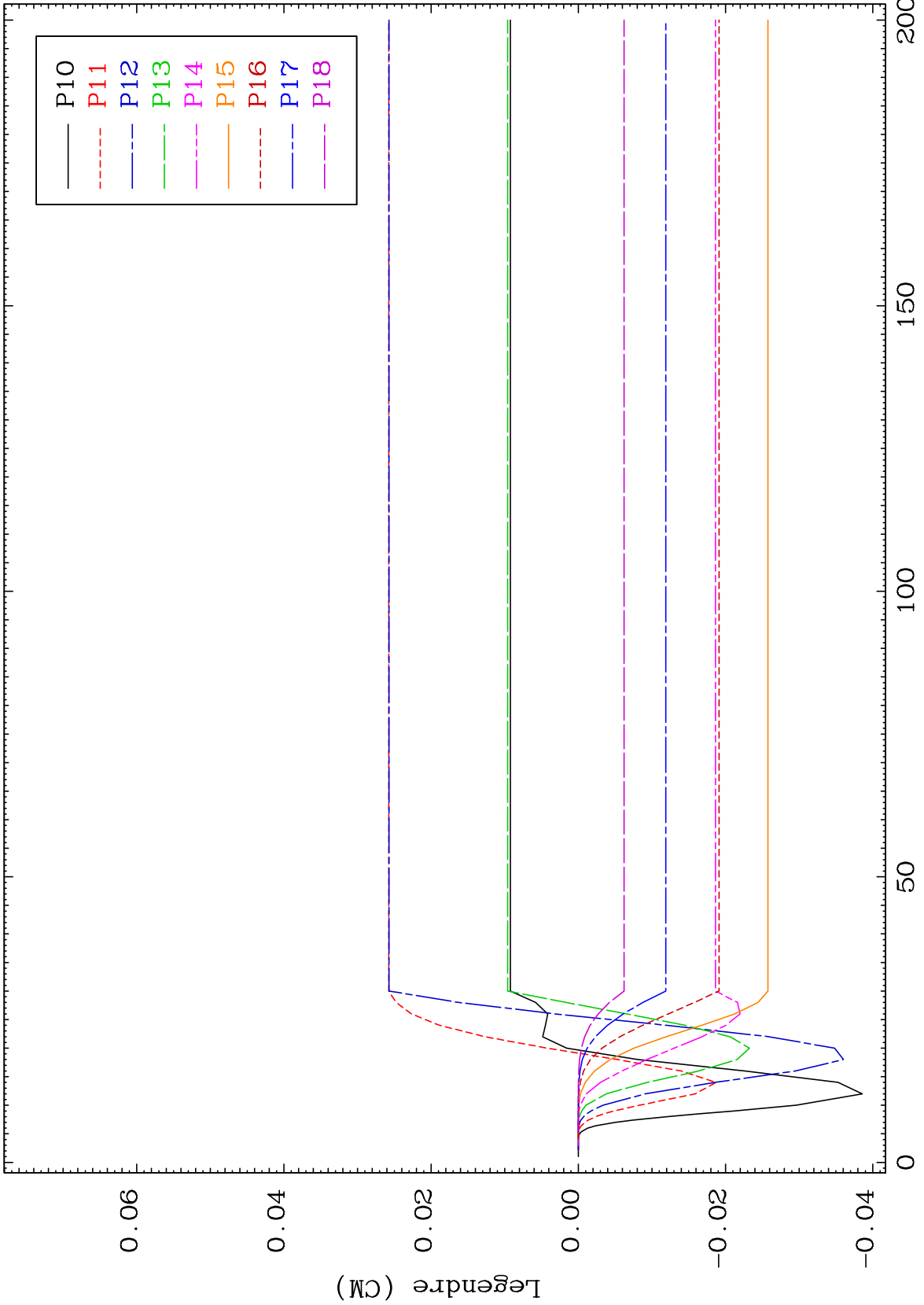
Incident Energy (MeV)

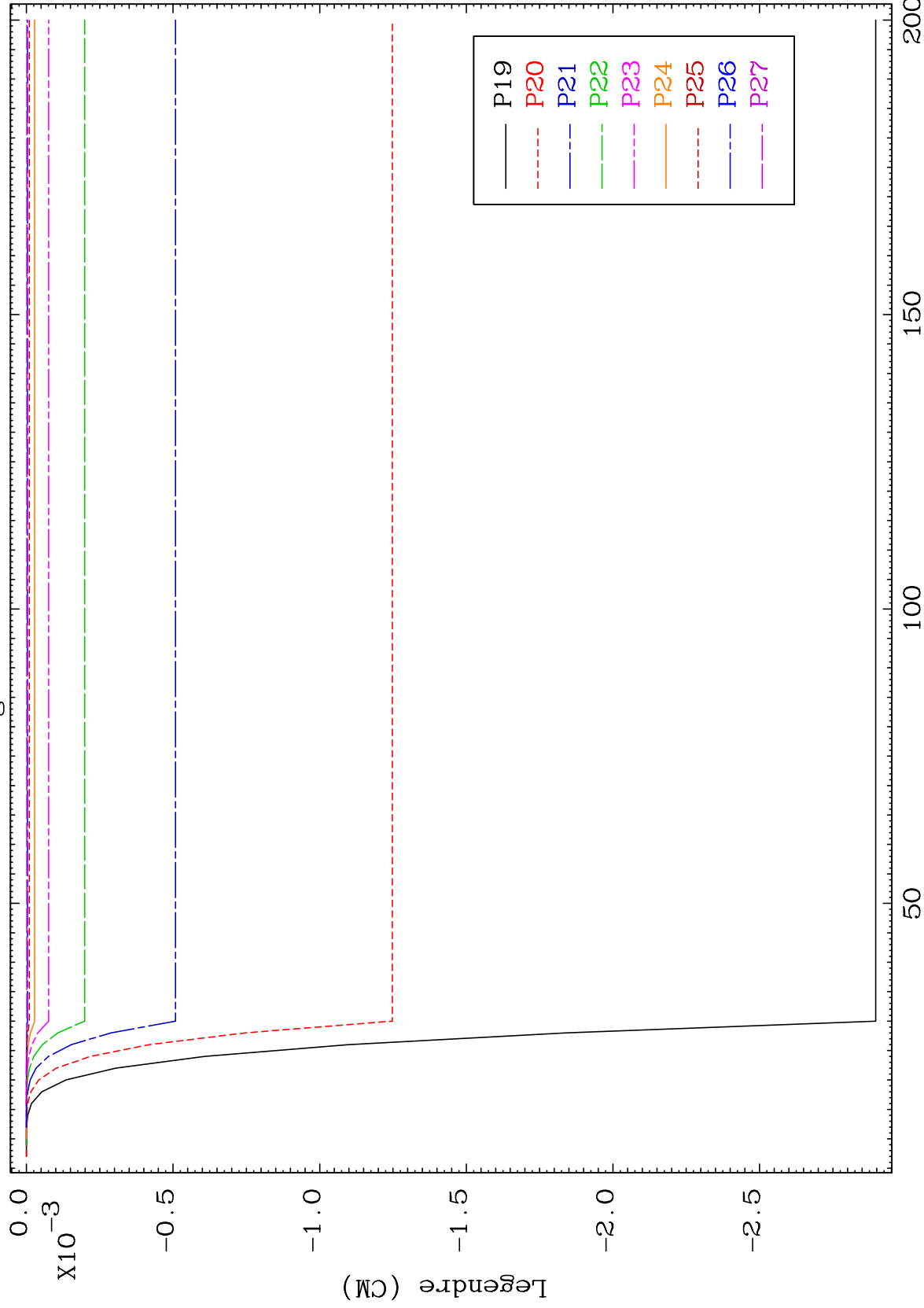
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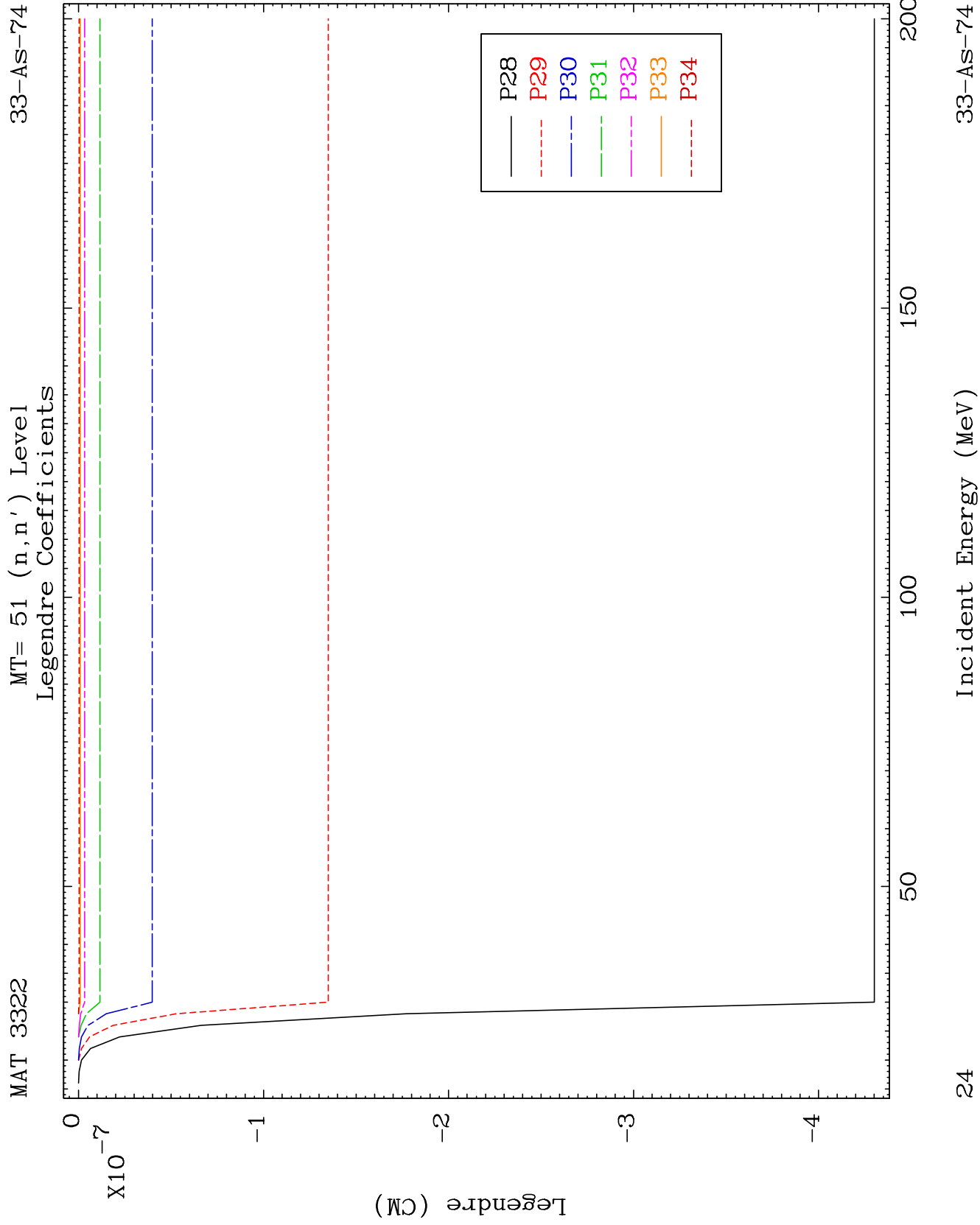




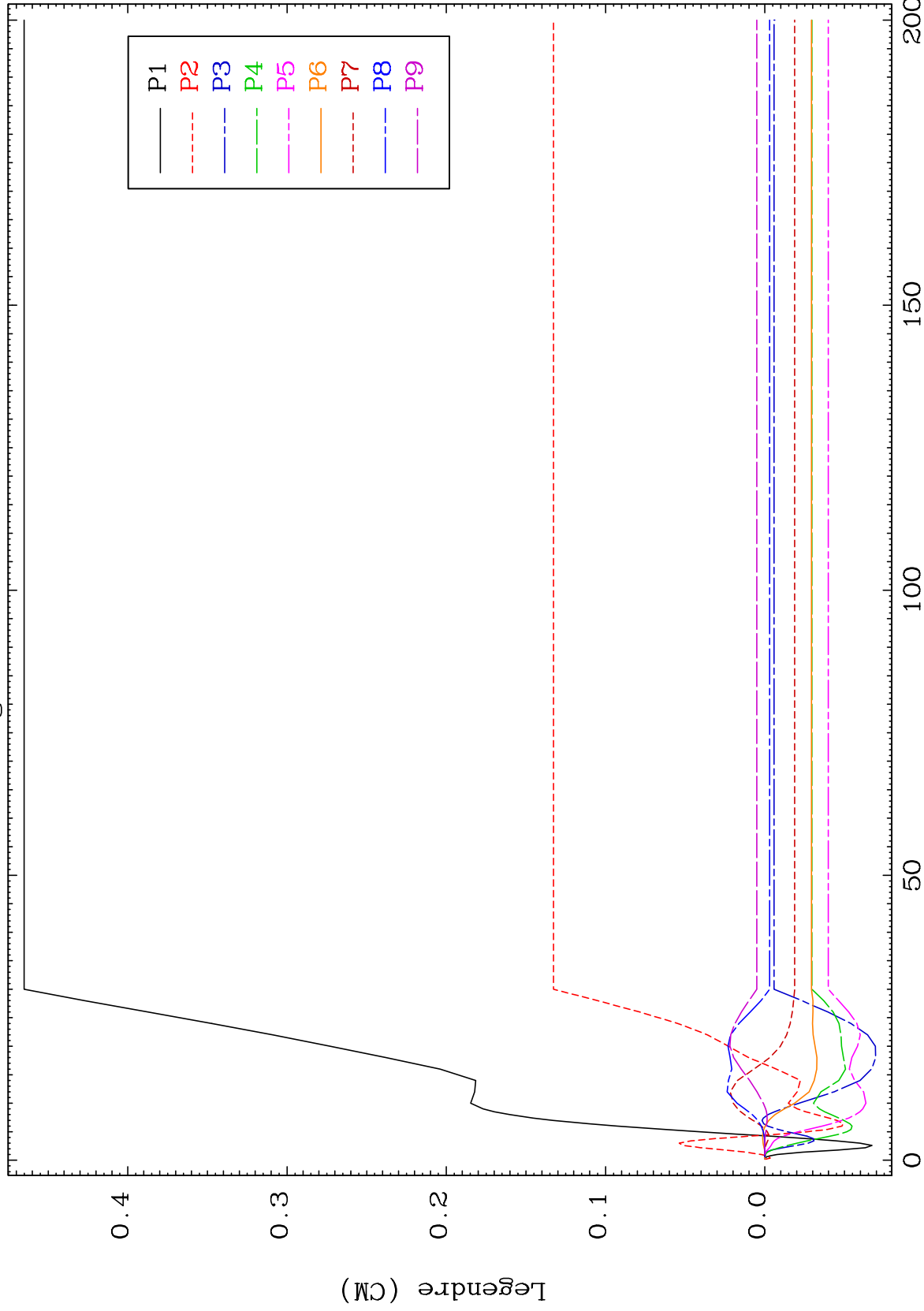




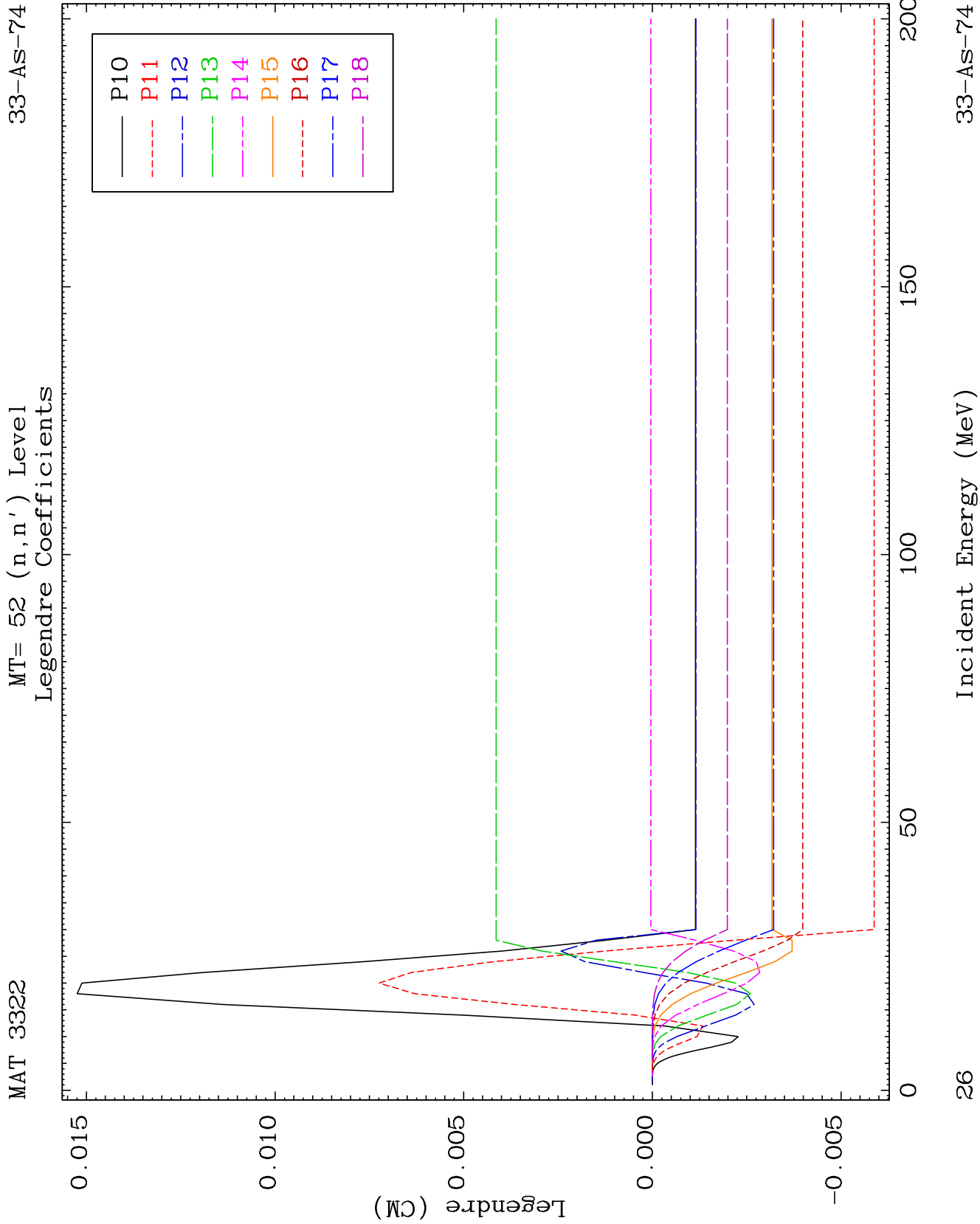


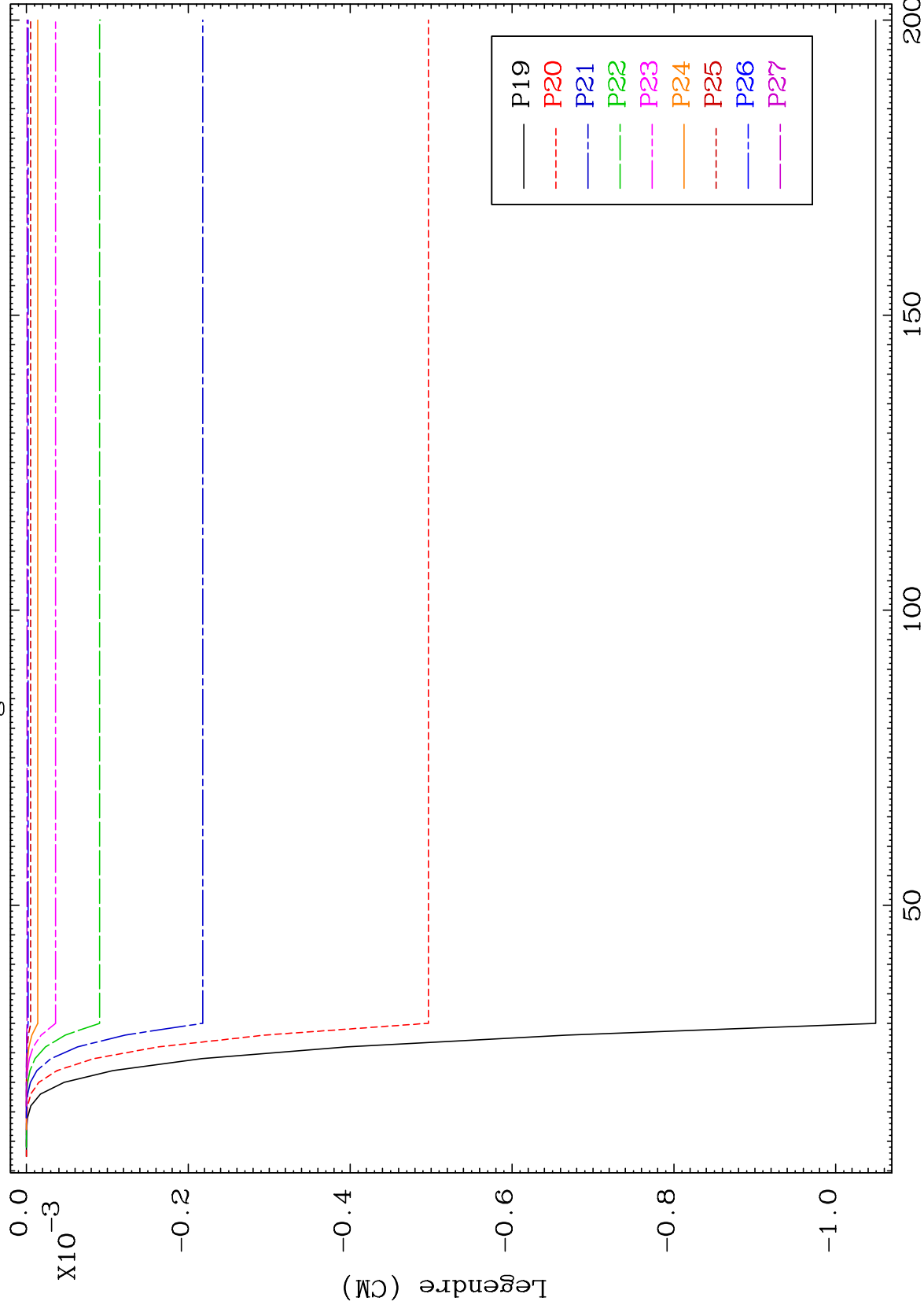


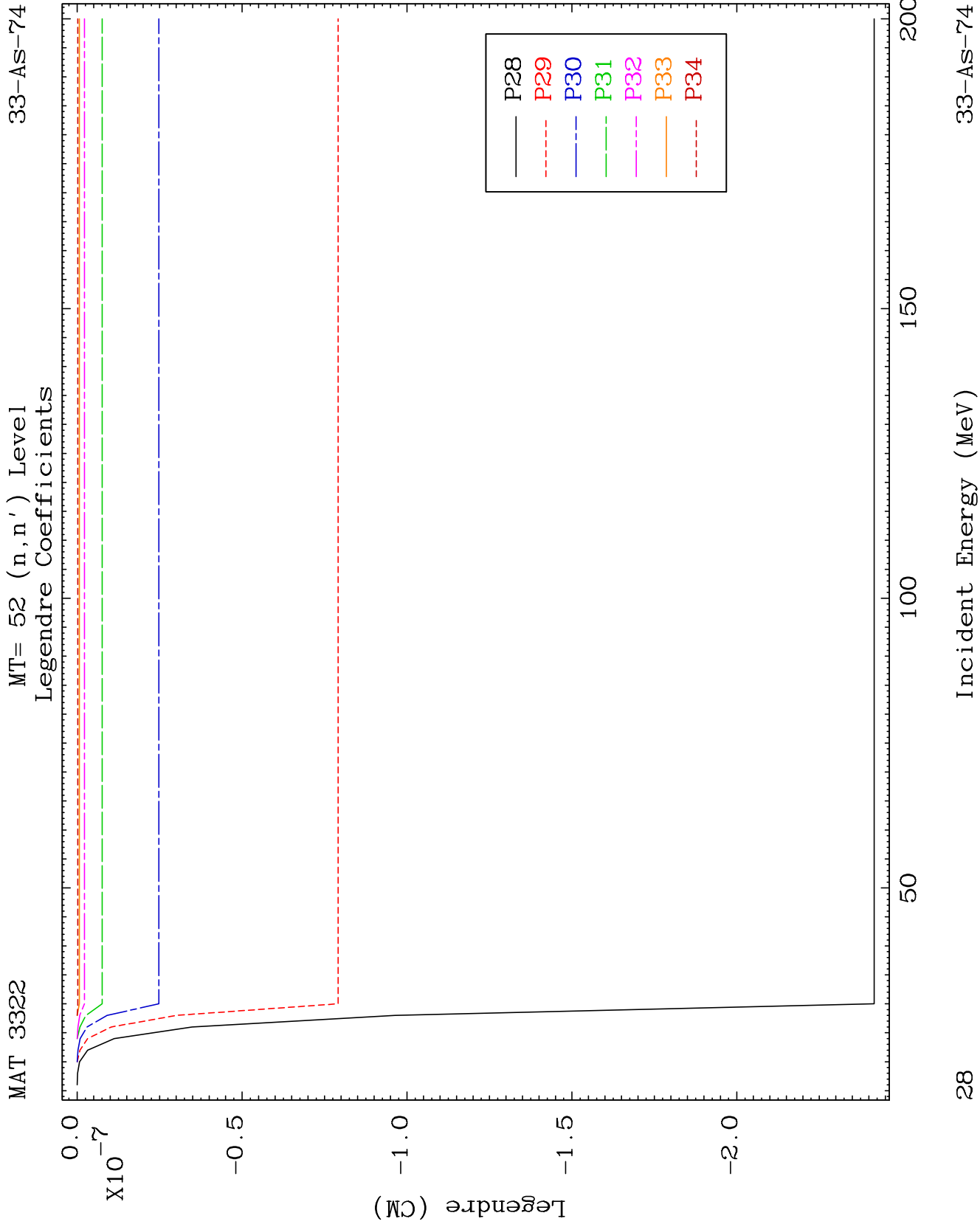
MAT 3322 MT= 52 (n,n') Level 33-As-74
Legendre Coefficients



25 50 100 150 200 33-As-74



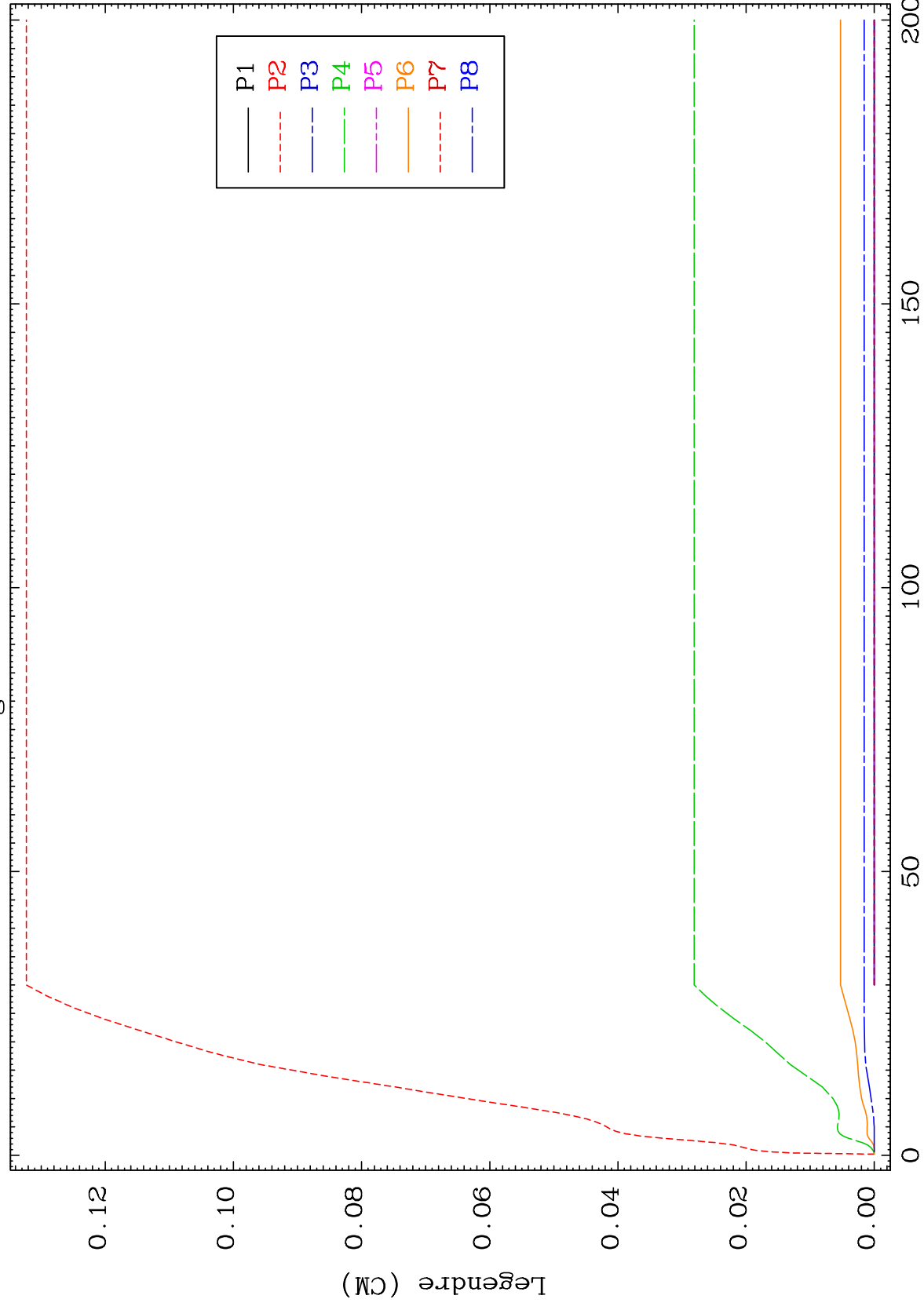


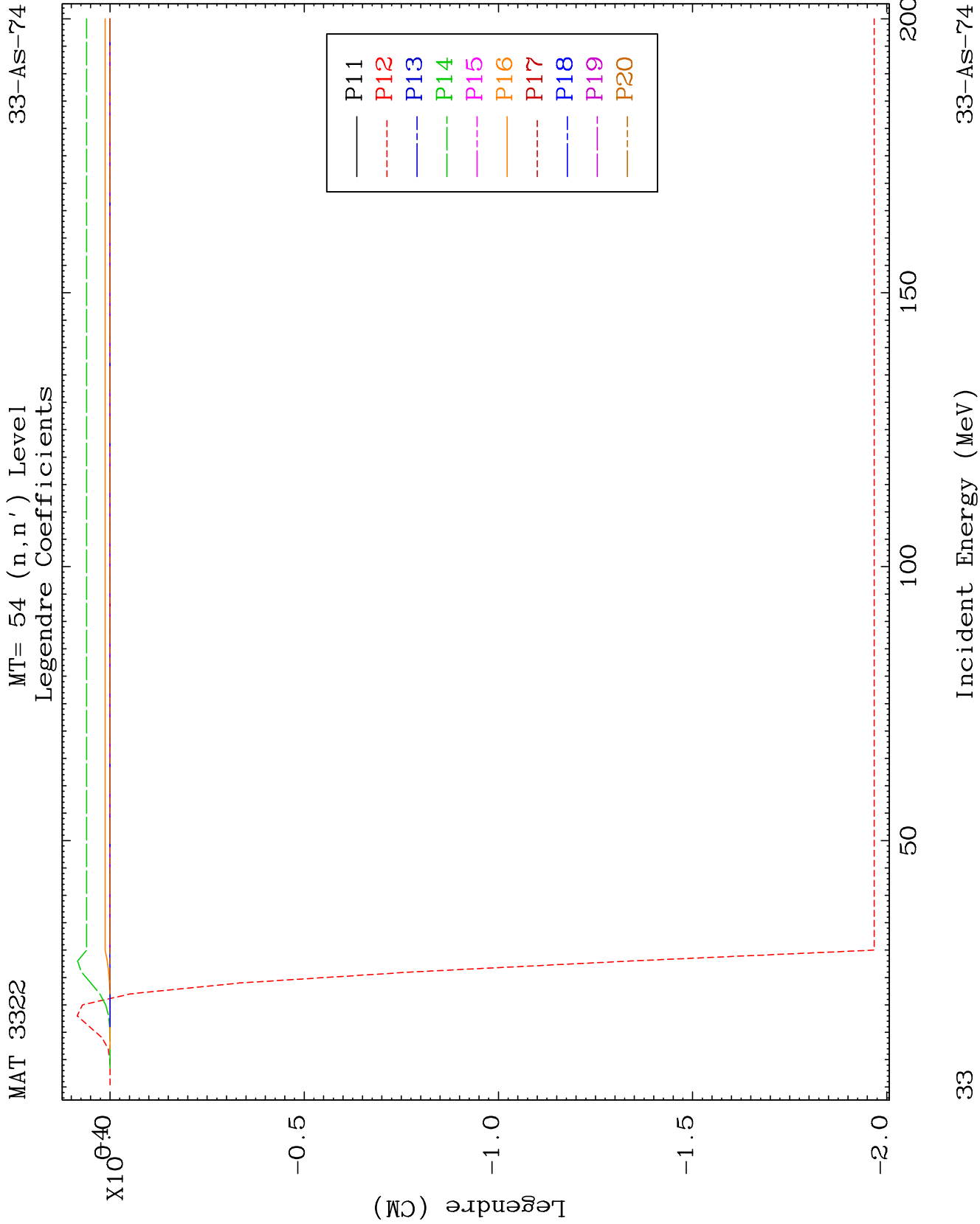


MAT 3322

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

33-AS-74

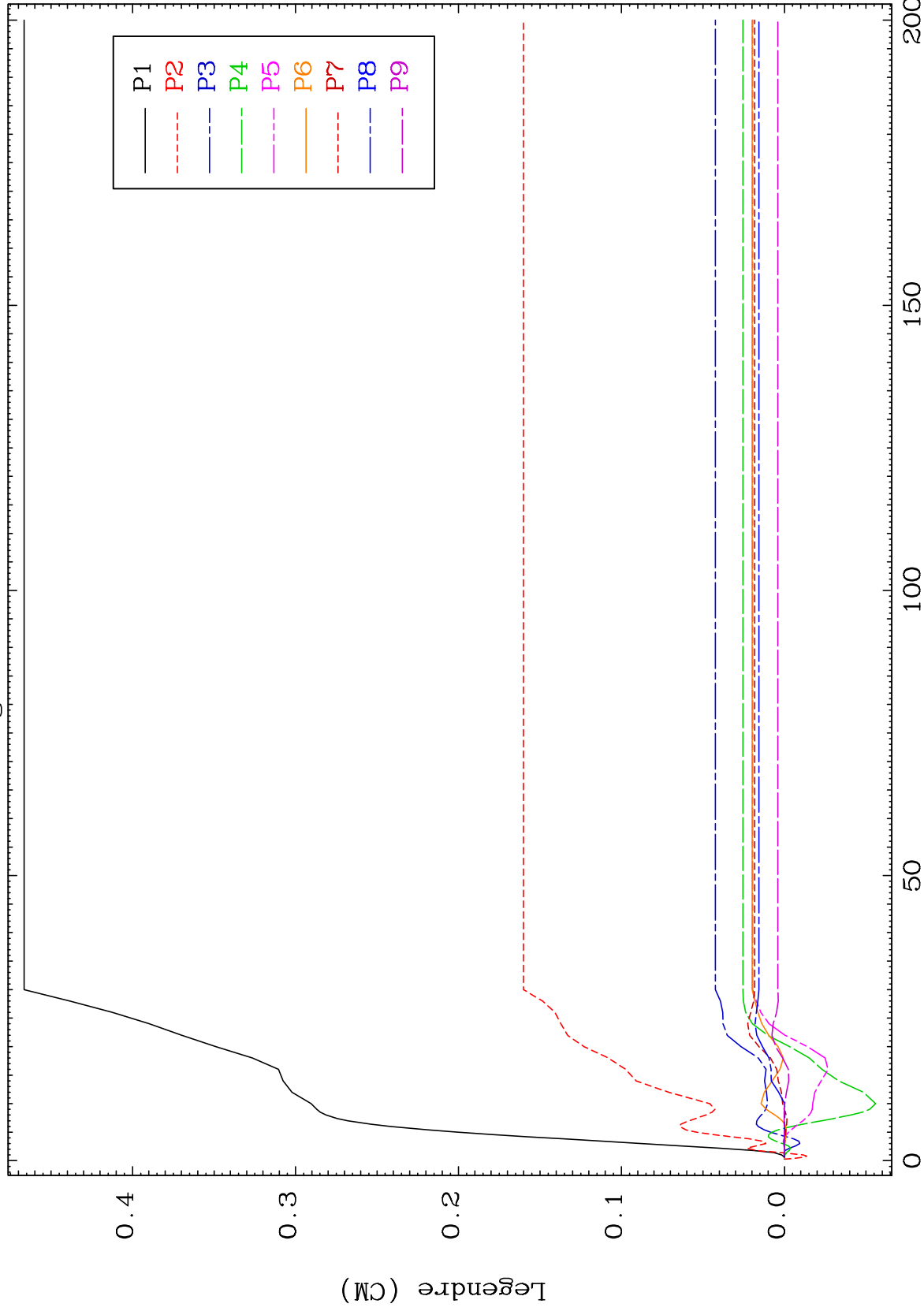




MAT 3322

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

33-As-74



34

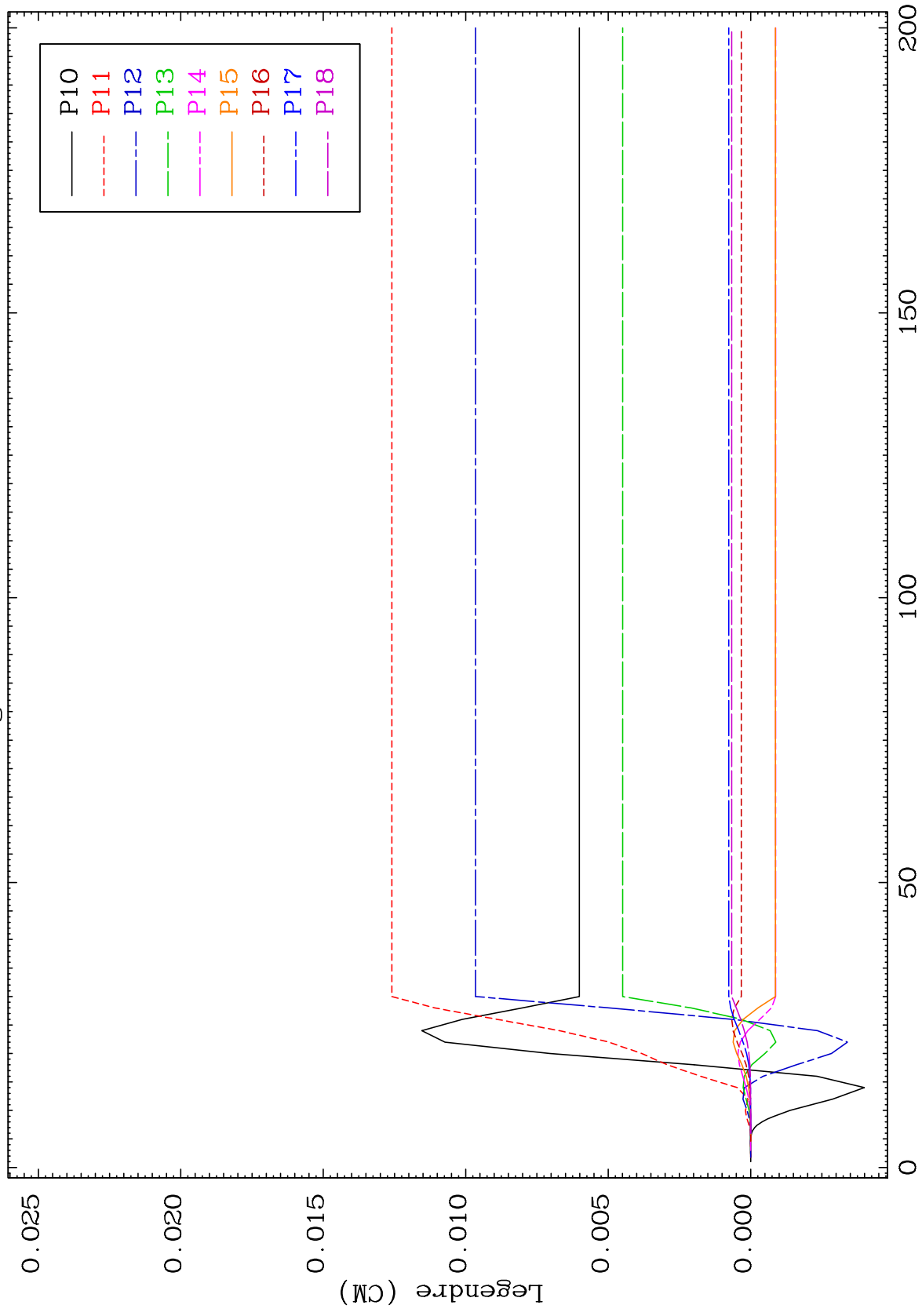
Incident Energy (MeV)

33-As-74

MAT 3322

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

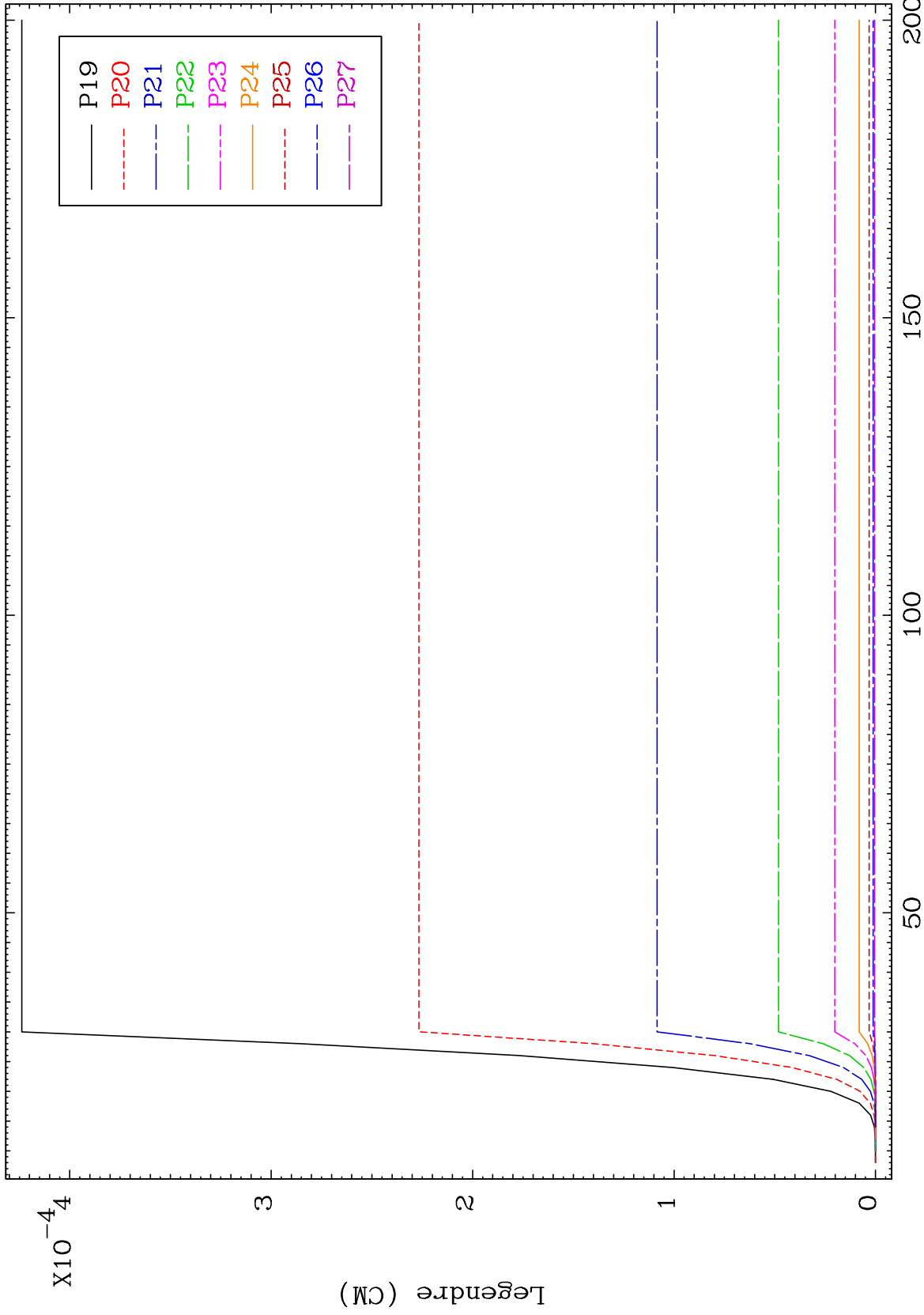
33-AS-74



MAT 3322

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

33-As-74



36

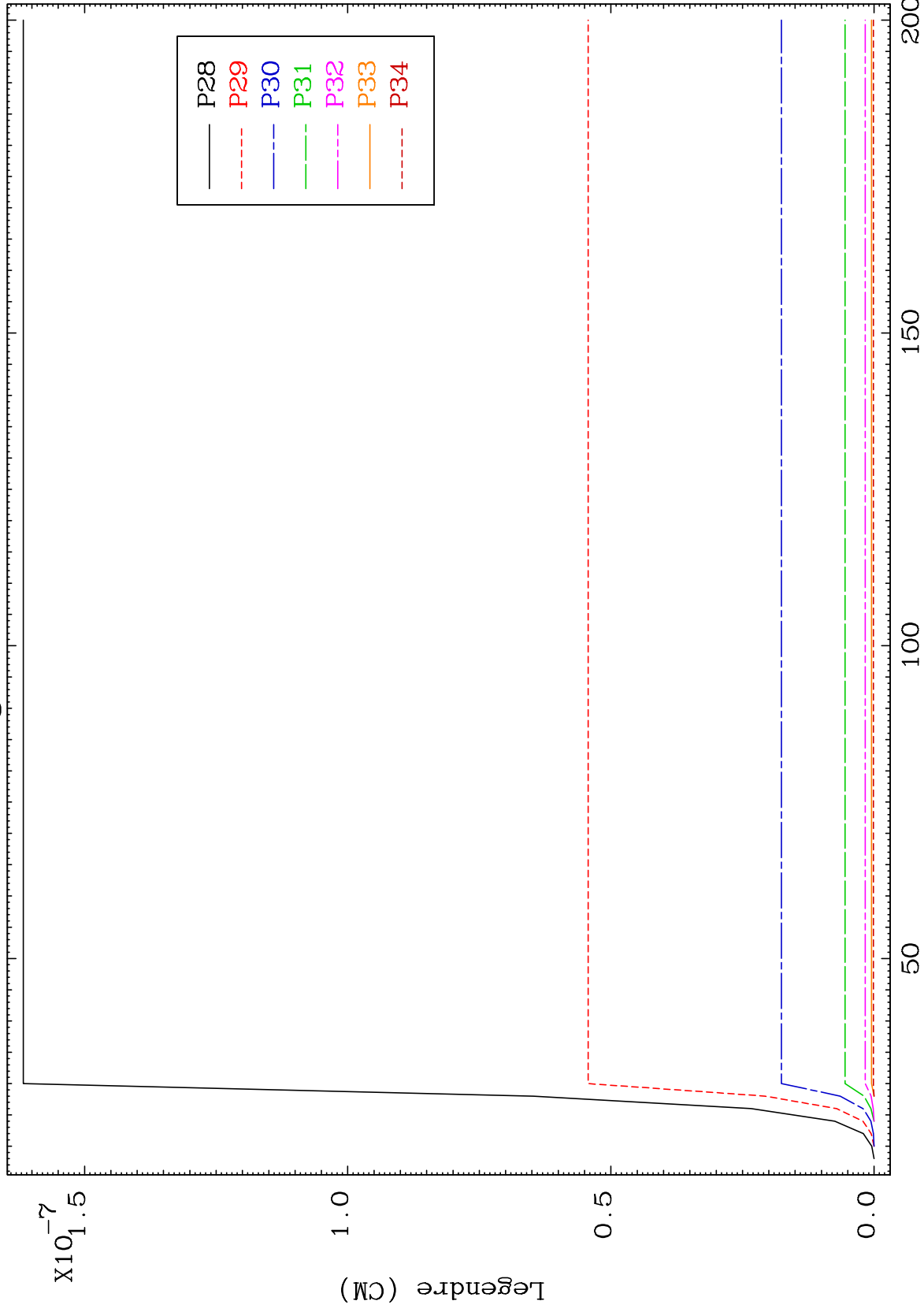
Incident Energy (MeV)

33-As-74

MAT 3322

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

33-As-74



37

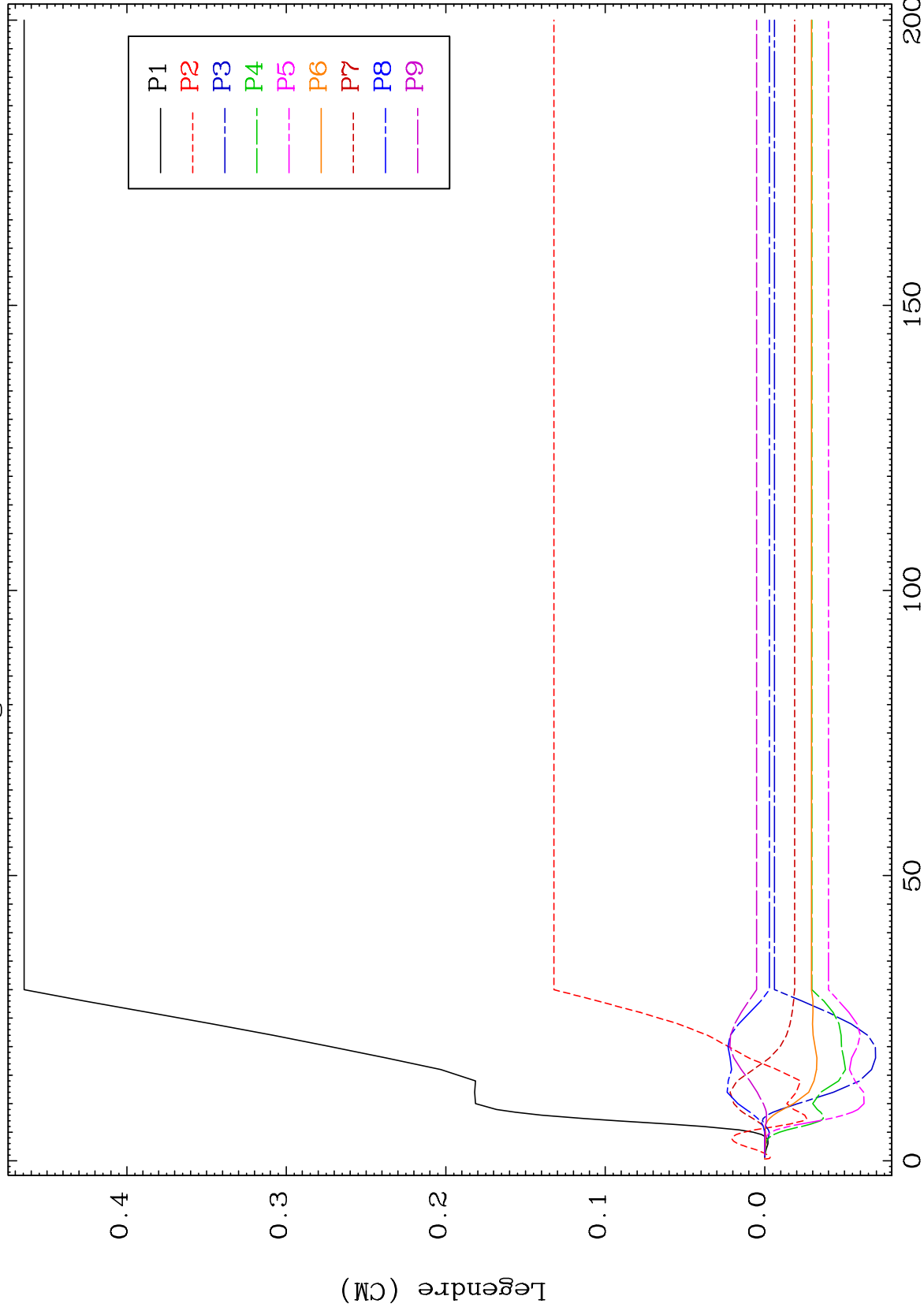
Incident Energy (MeV)

33-As-74

MAT 3322

MT= 56 (n,n') Level
Legendre Coefficients

33-As-74



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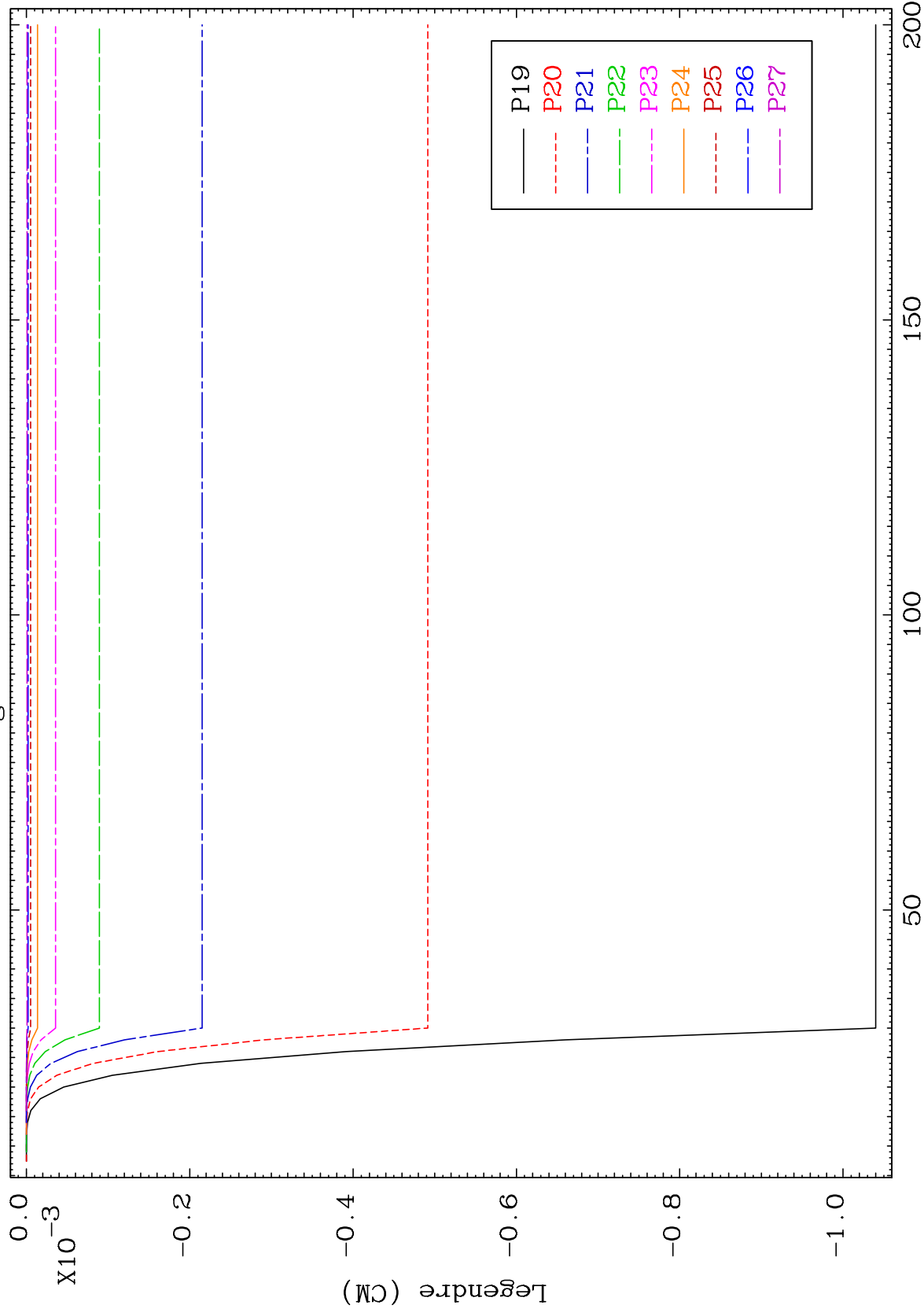
Incident Energy (MeV)

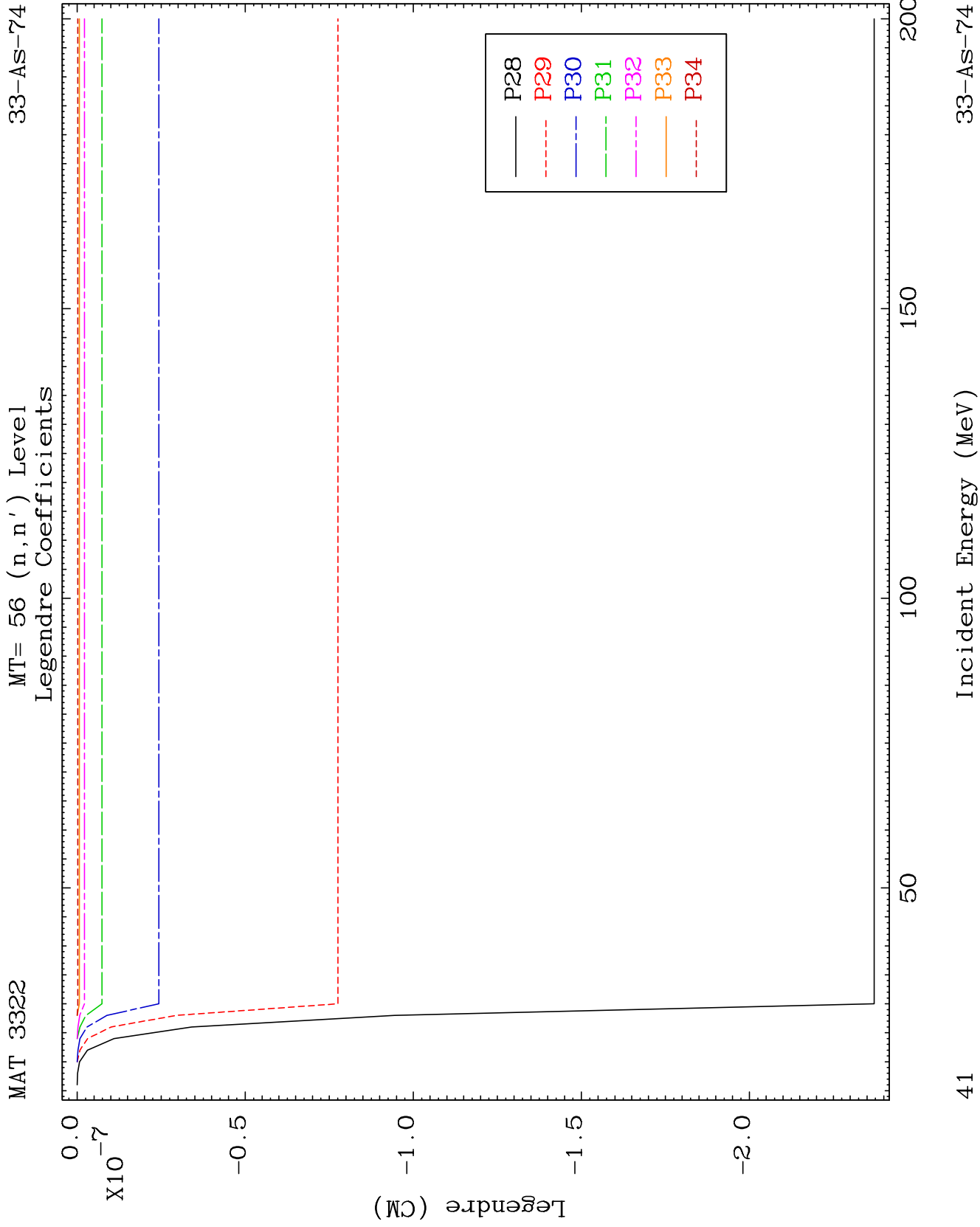
33-As-74

MAT 3322

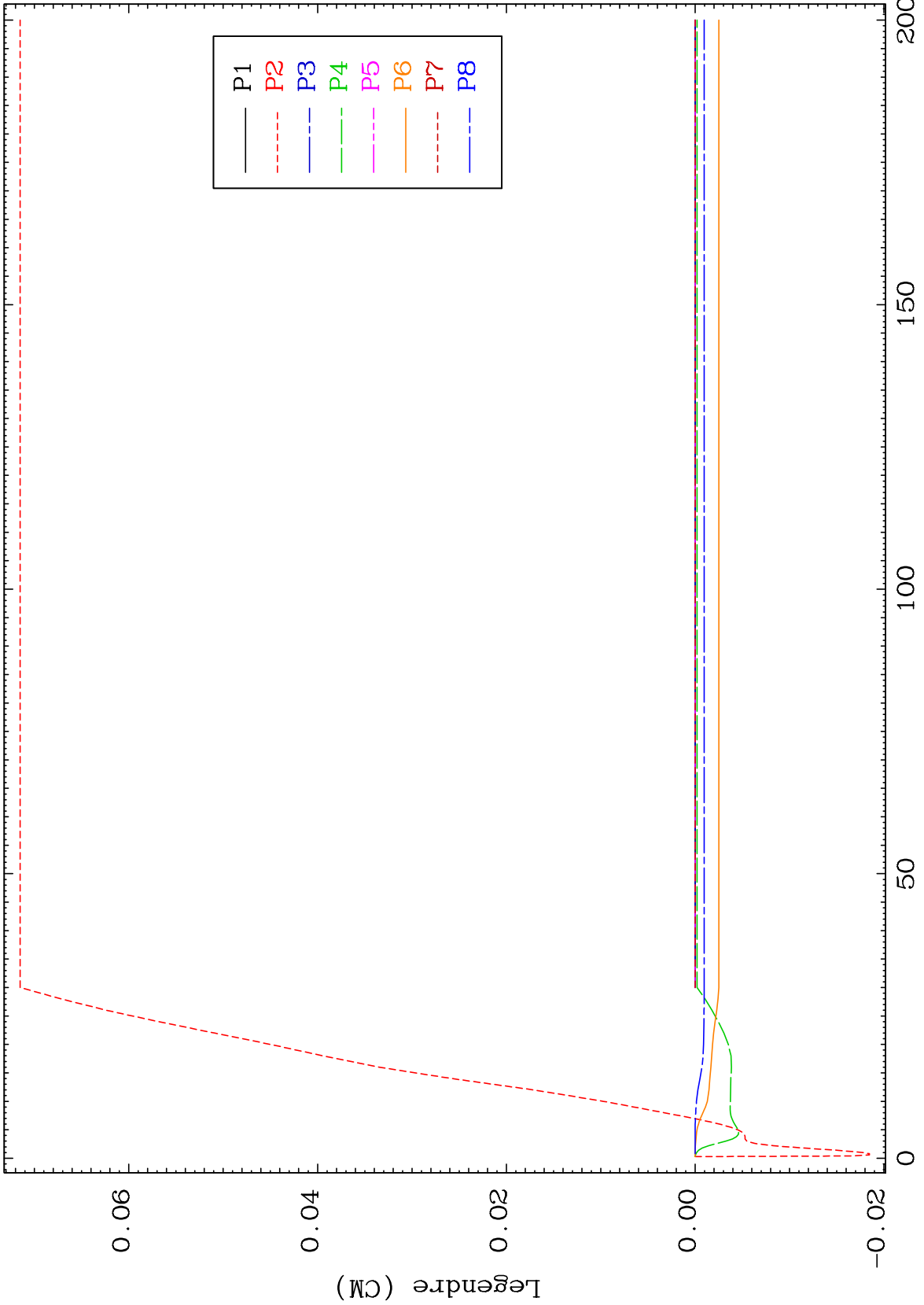
MT= 56 (n, n') Level
Legendre Coefficients

33-AS-74

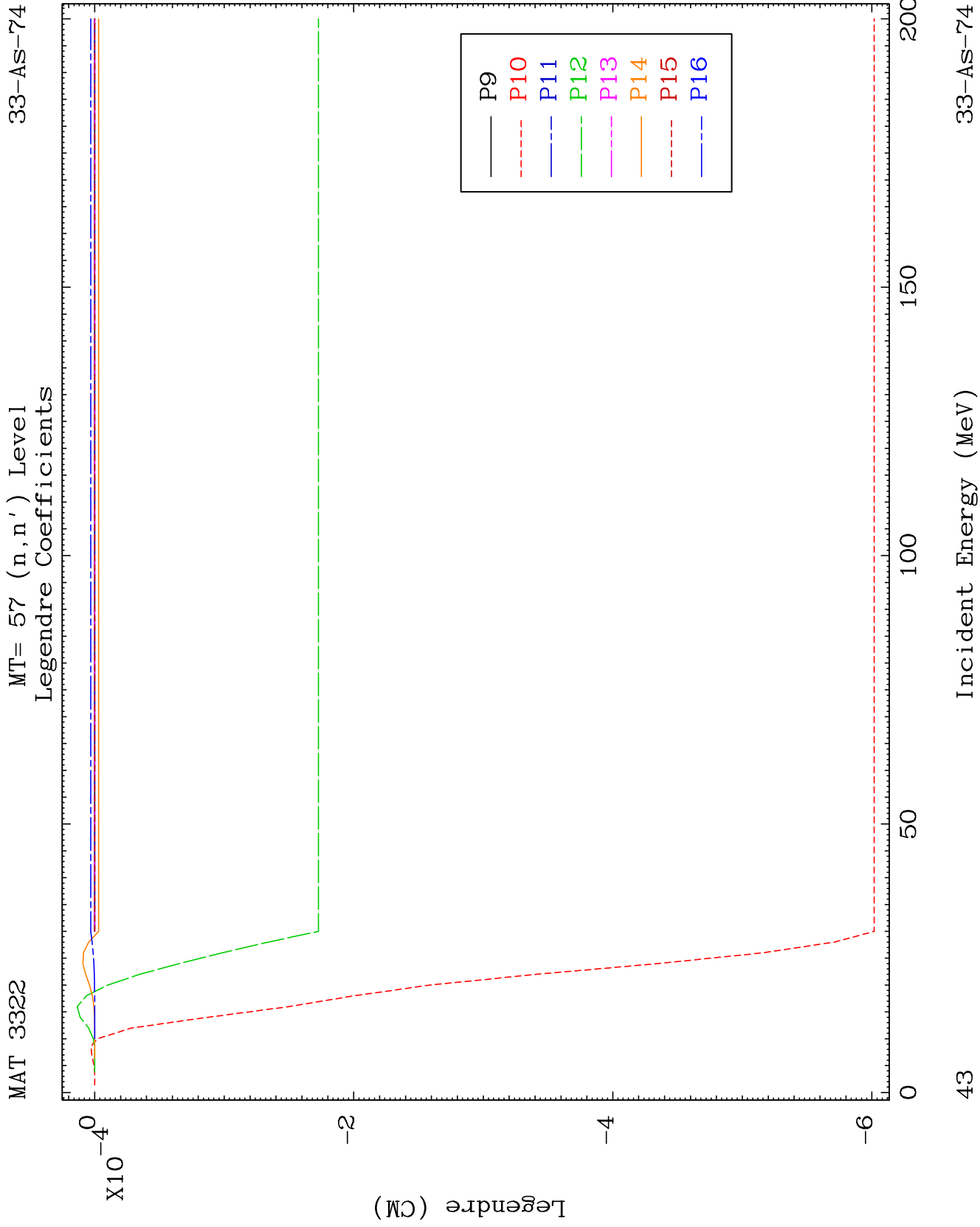


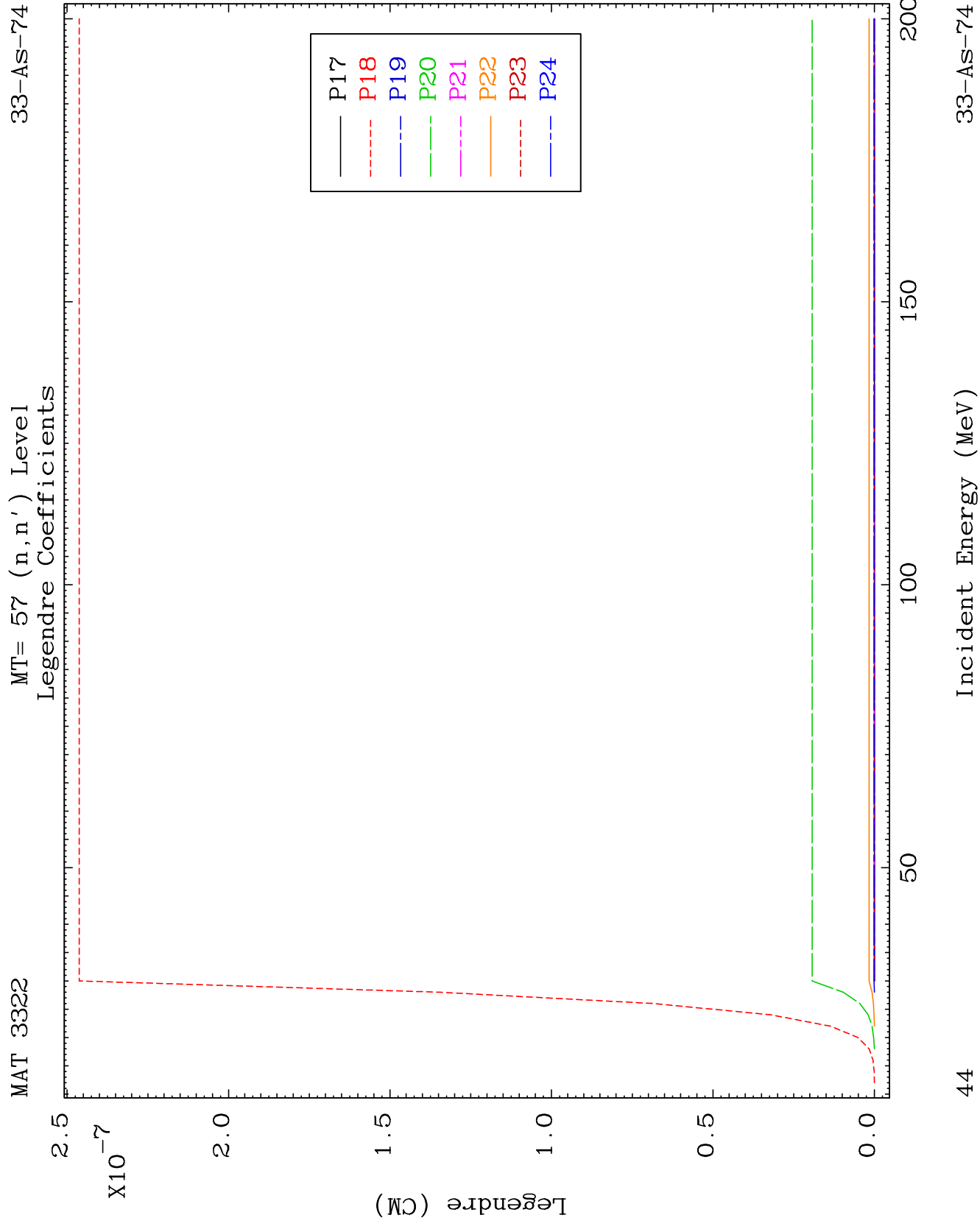


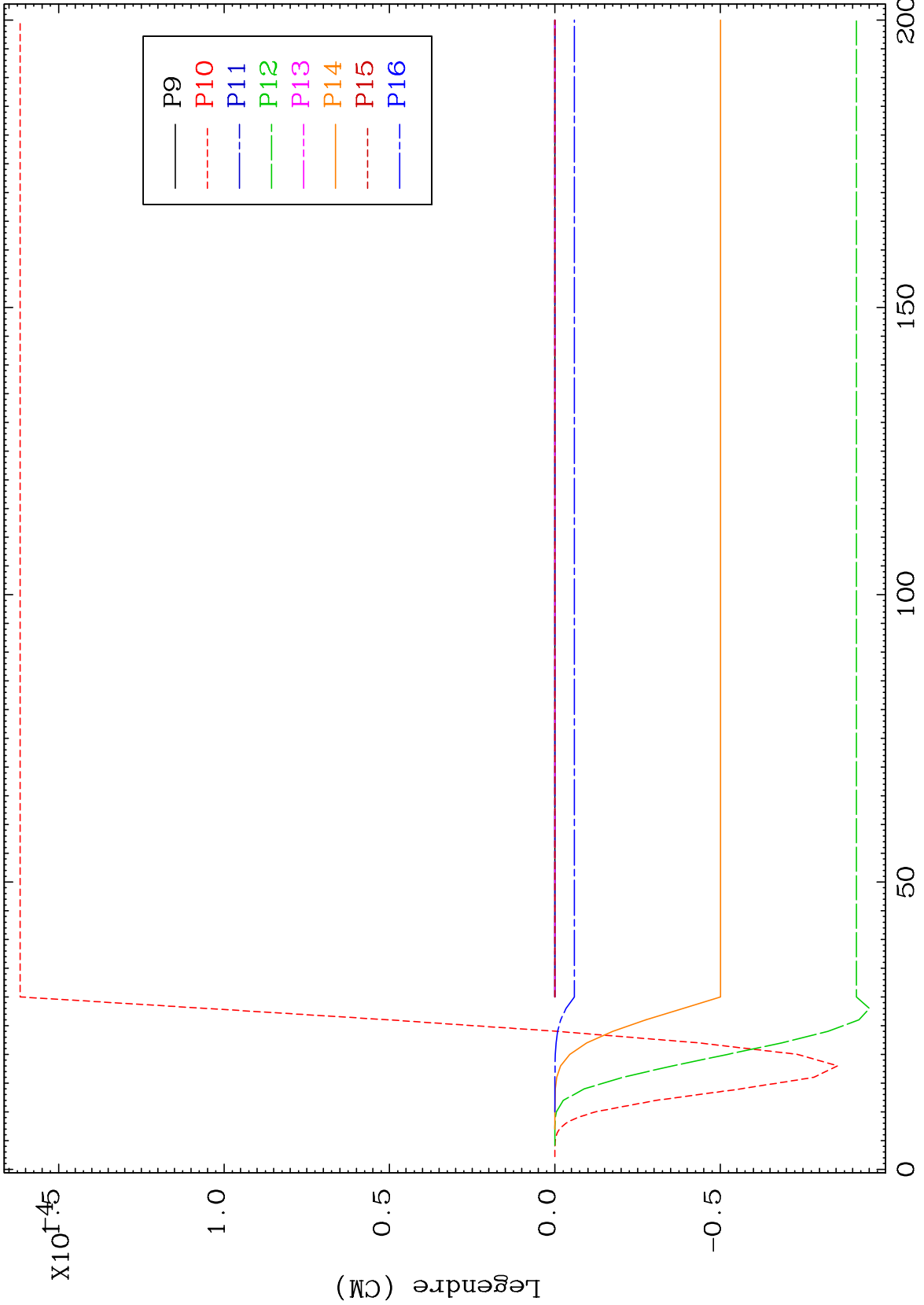
MAT 3322 MT= 57 (n,n') Level Legendre Coefficients 33-As-74

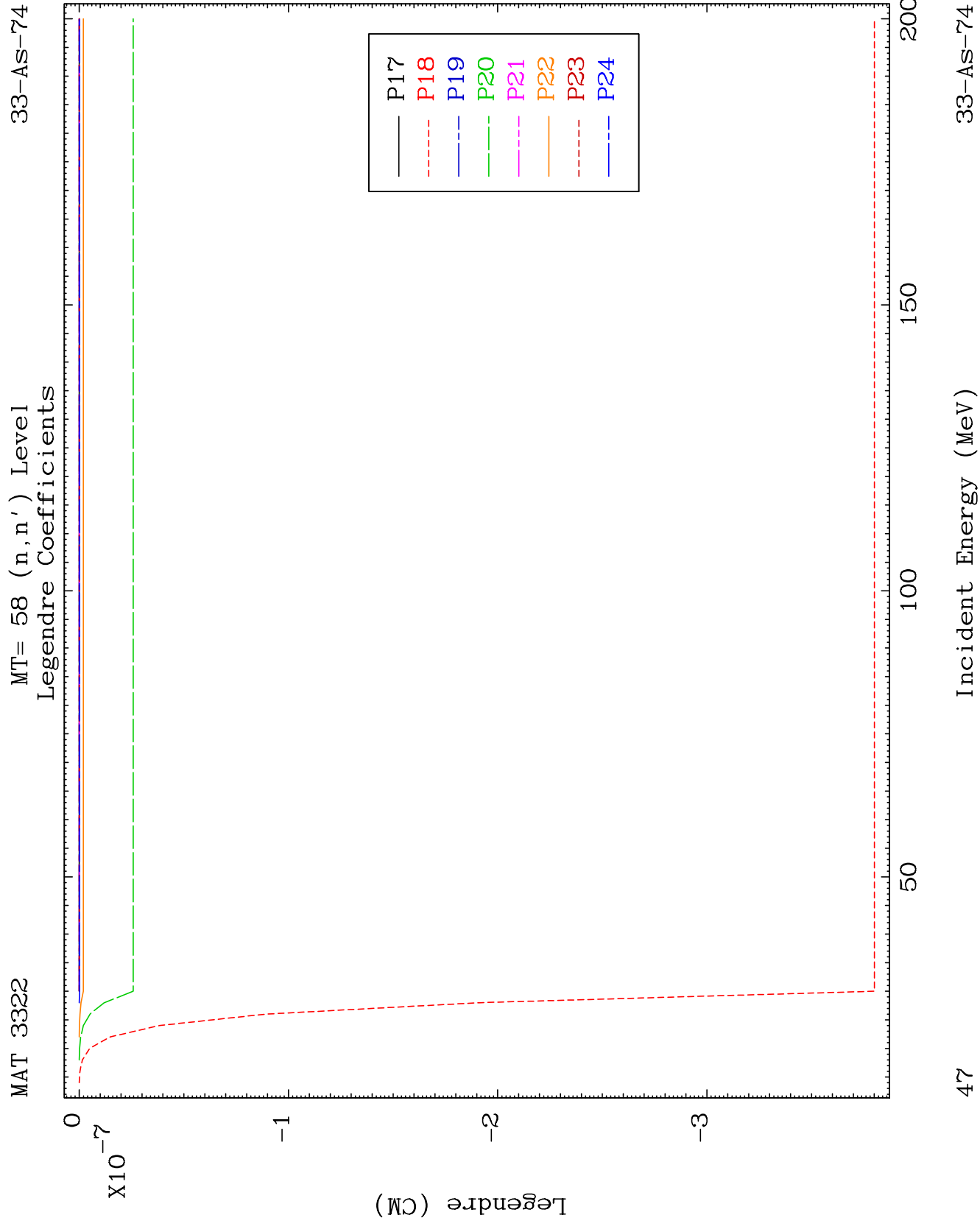


42 Incident Energy (MeV) 33-As-74





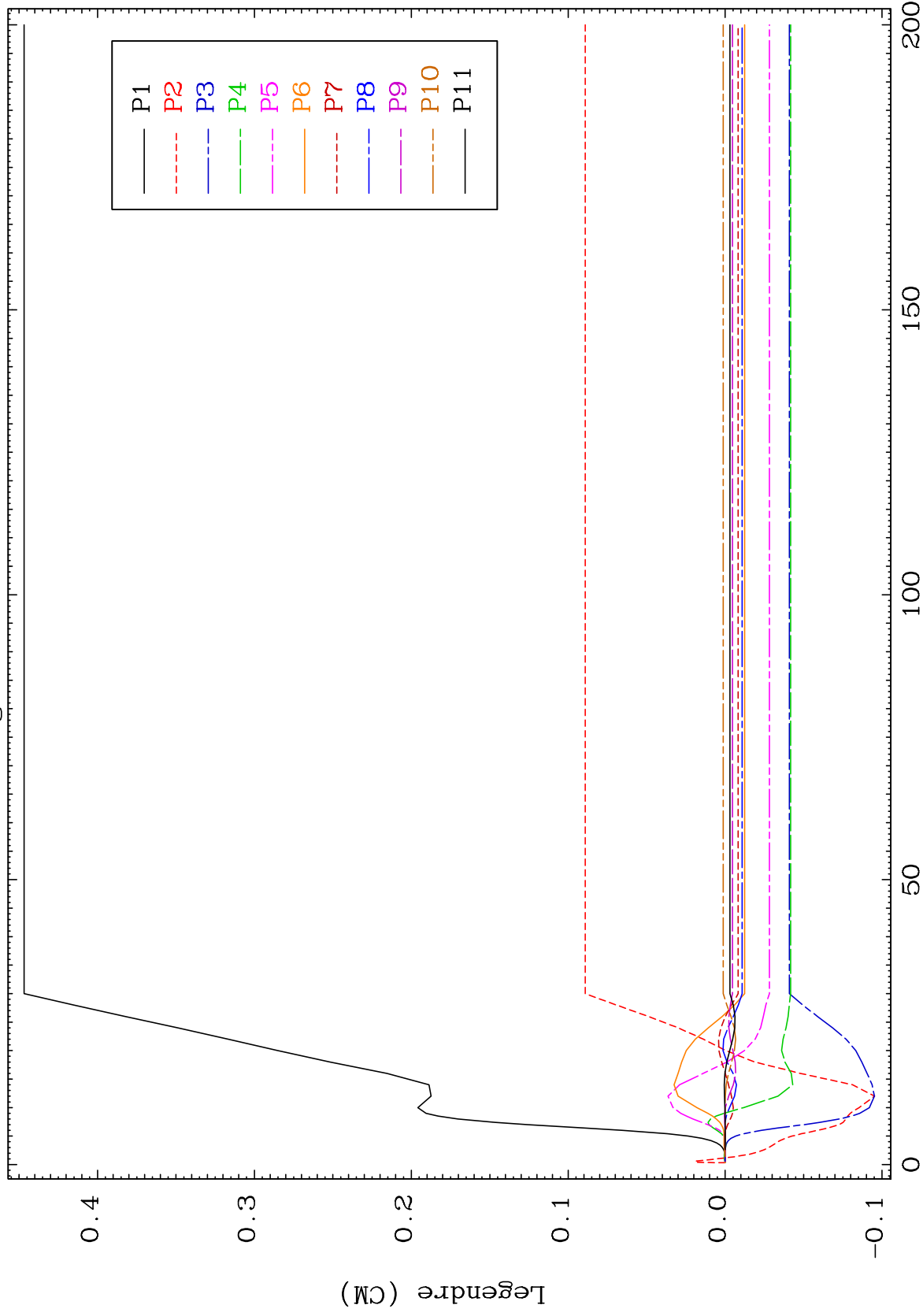




MAT 3322

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

33-As-74



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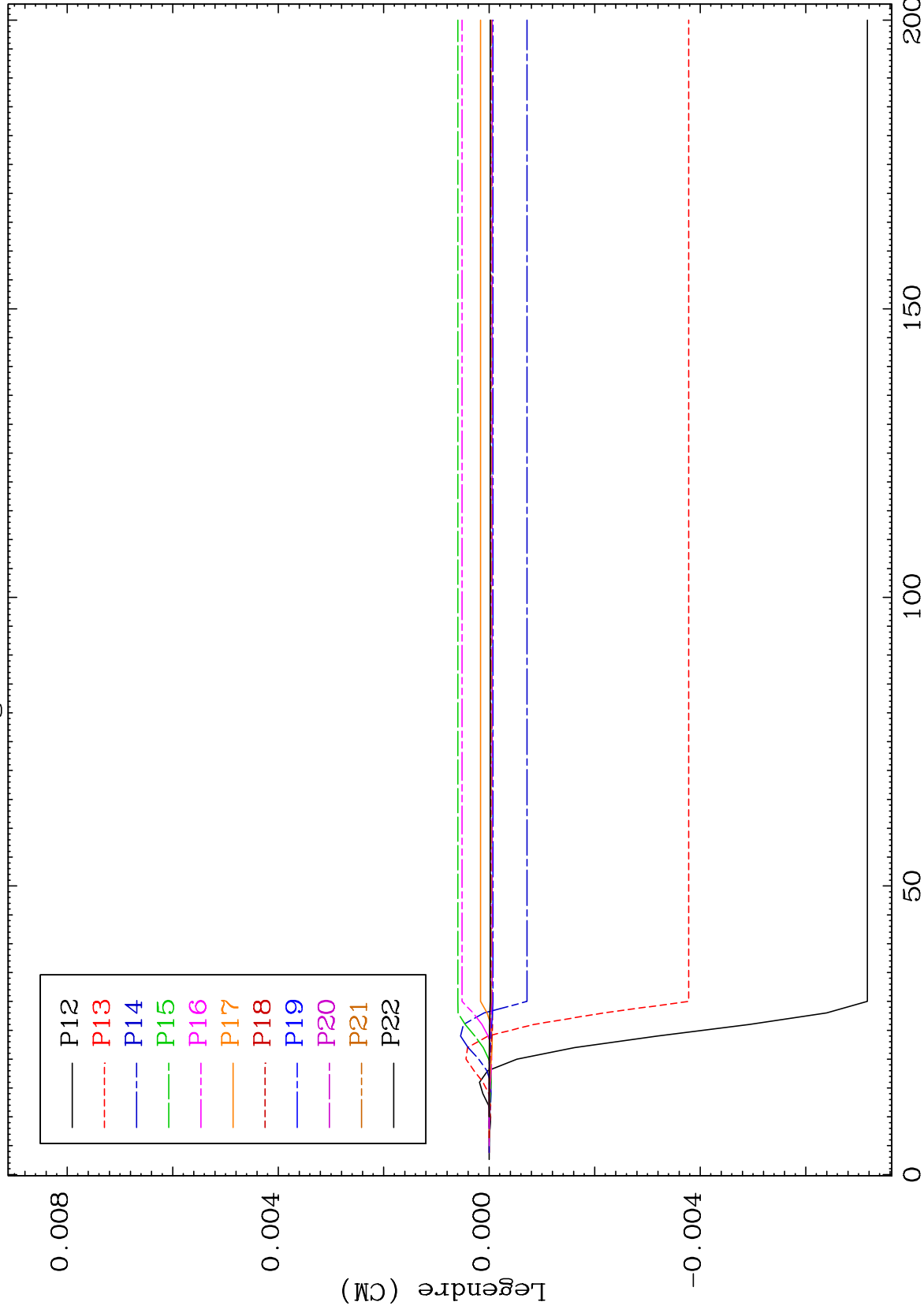
Incident Energy (MeV)

33-As-74

MAT 3322

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

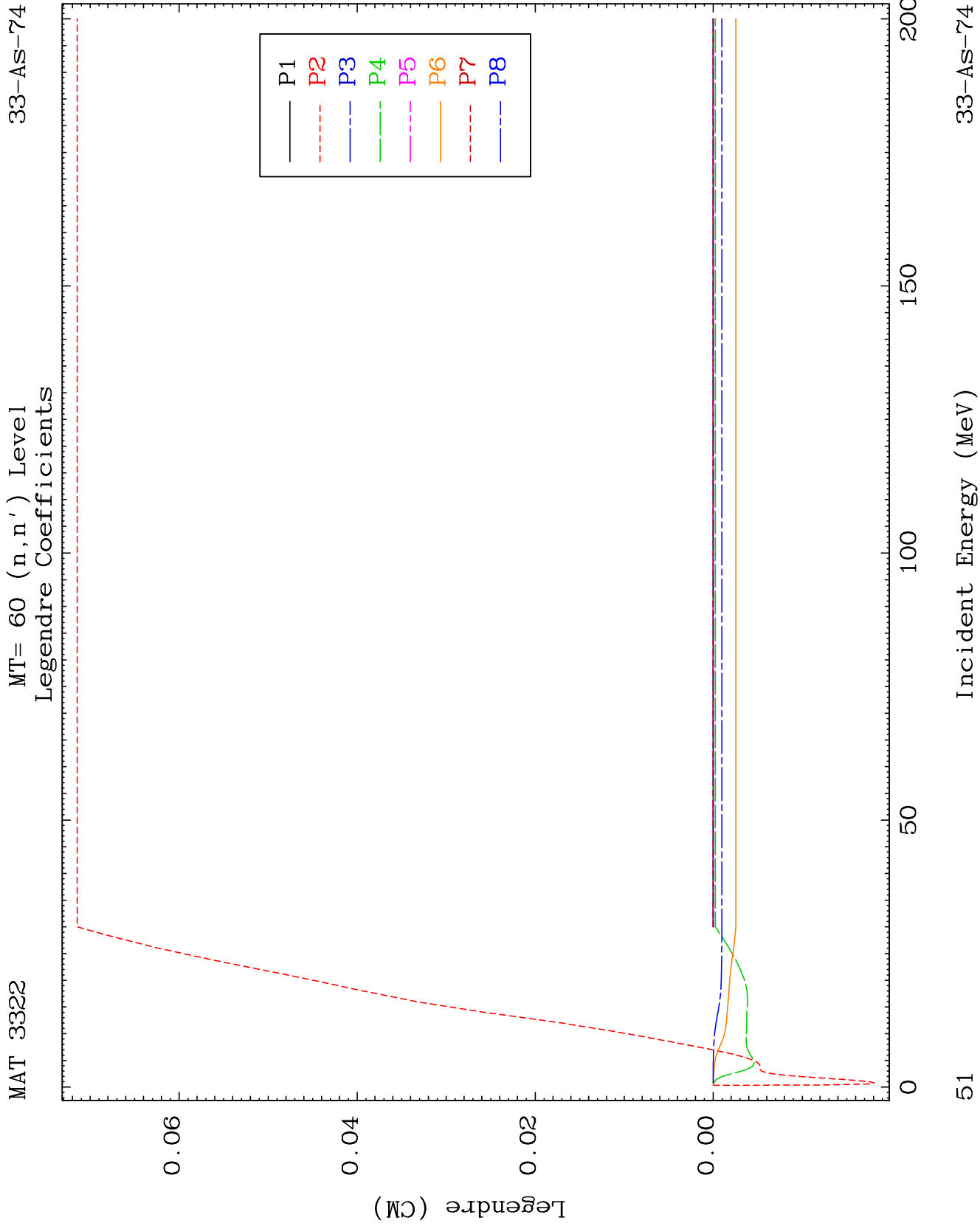
33-As-74

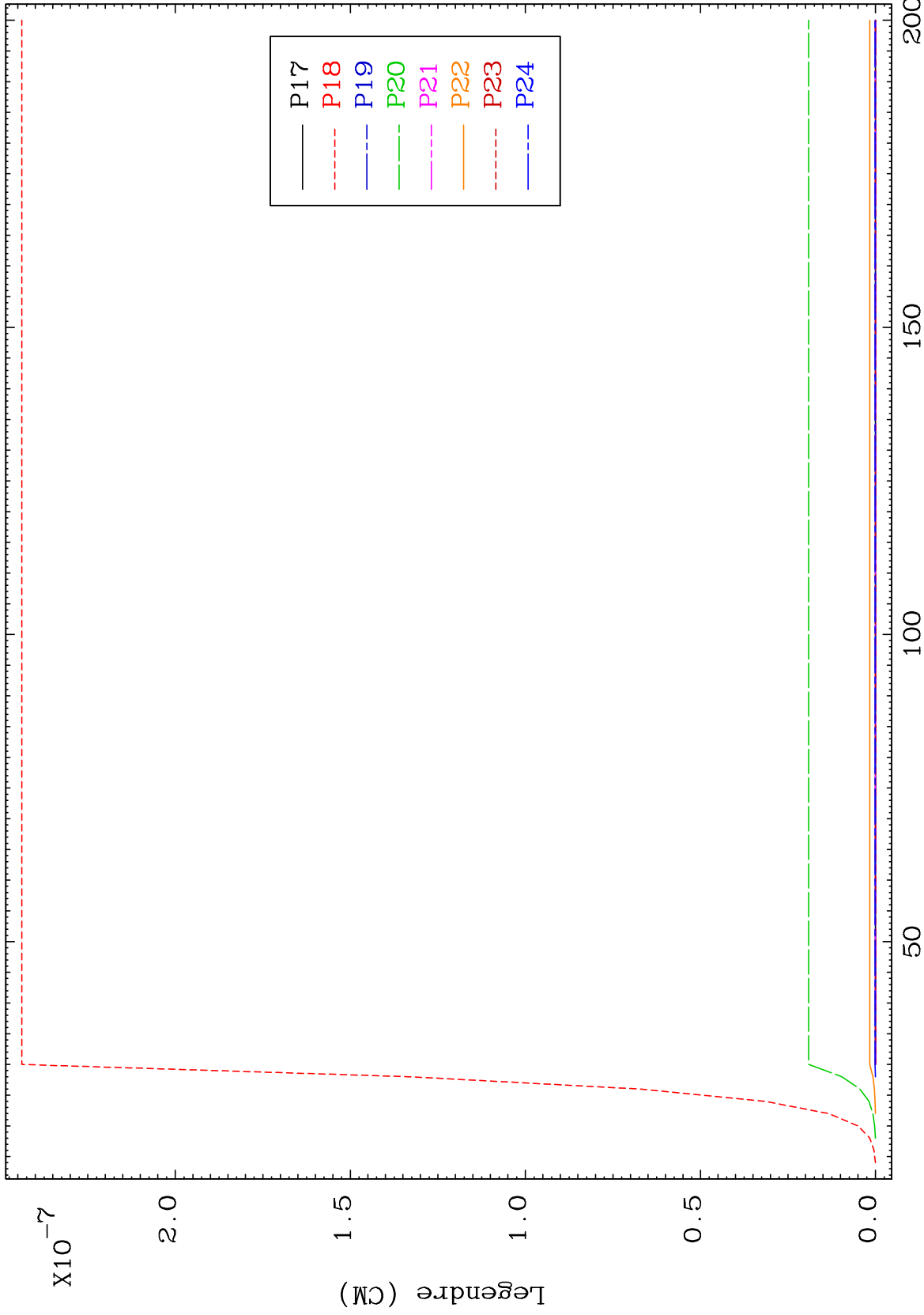


49

Incident Energy (MeV)

33-As-74

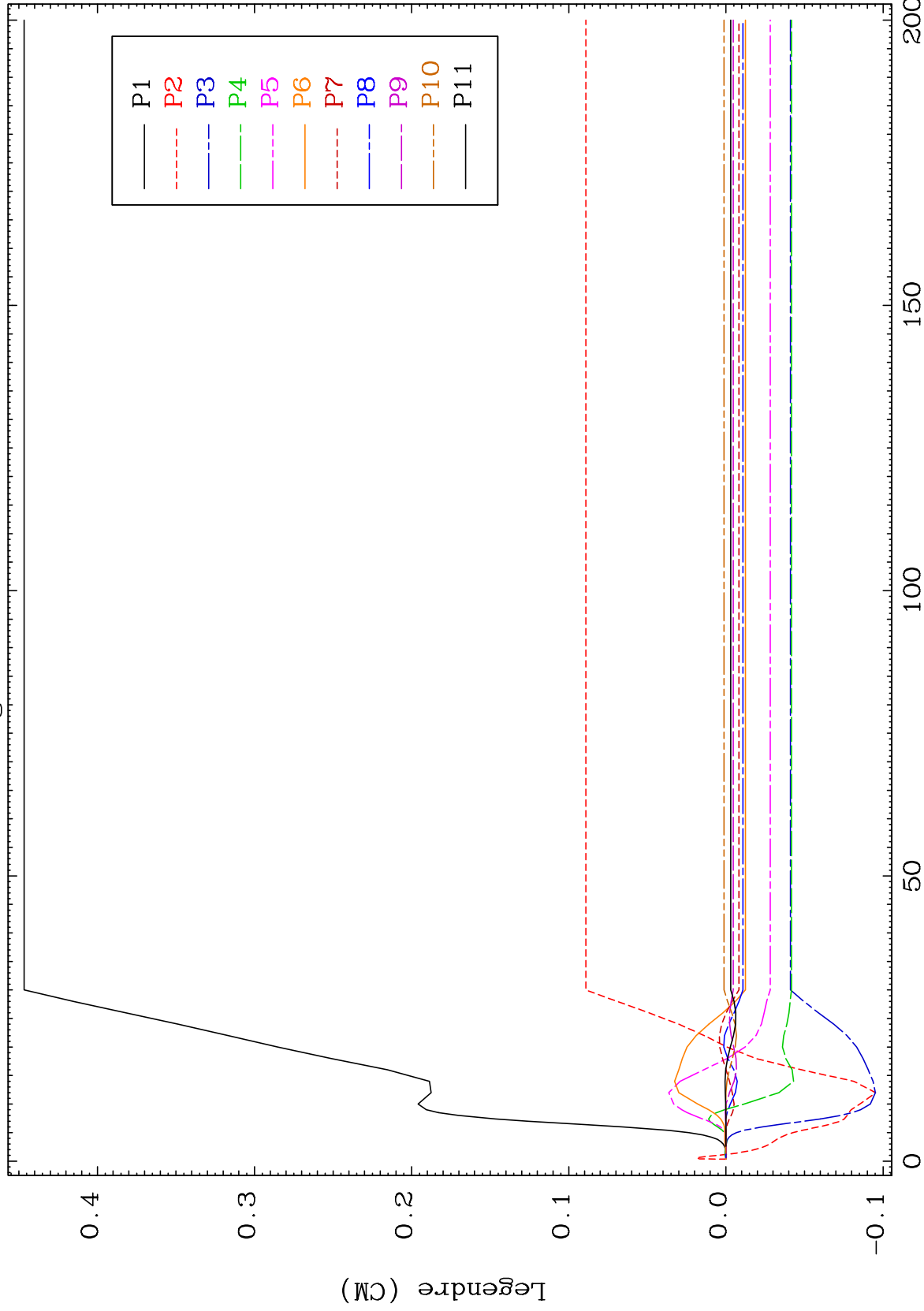




MAT 3322

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

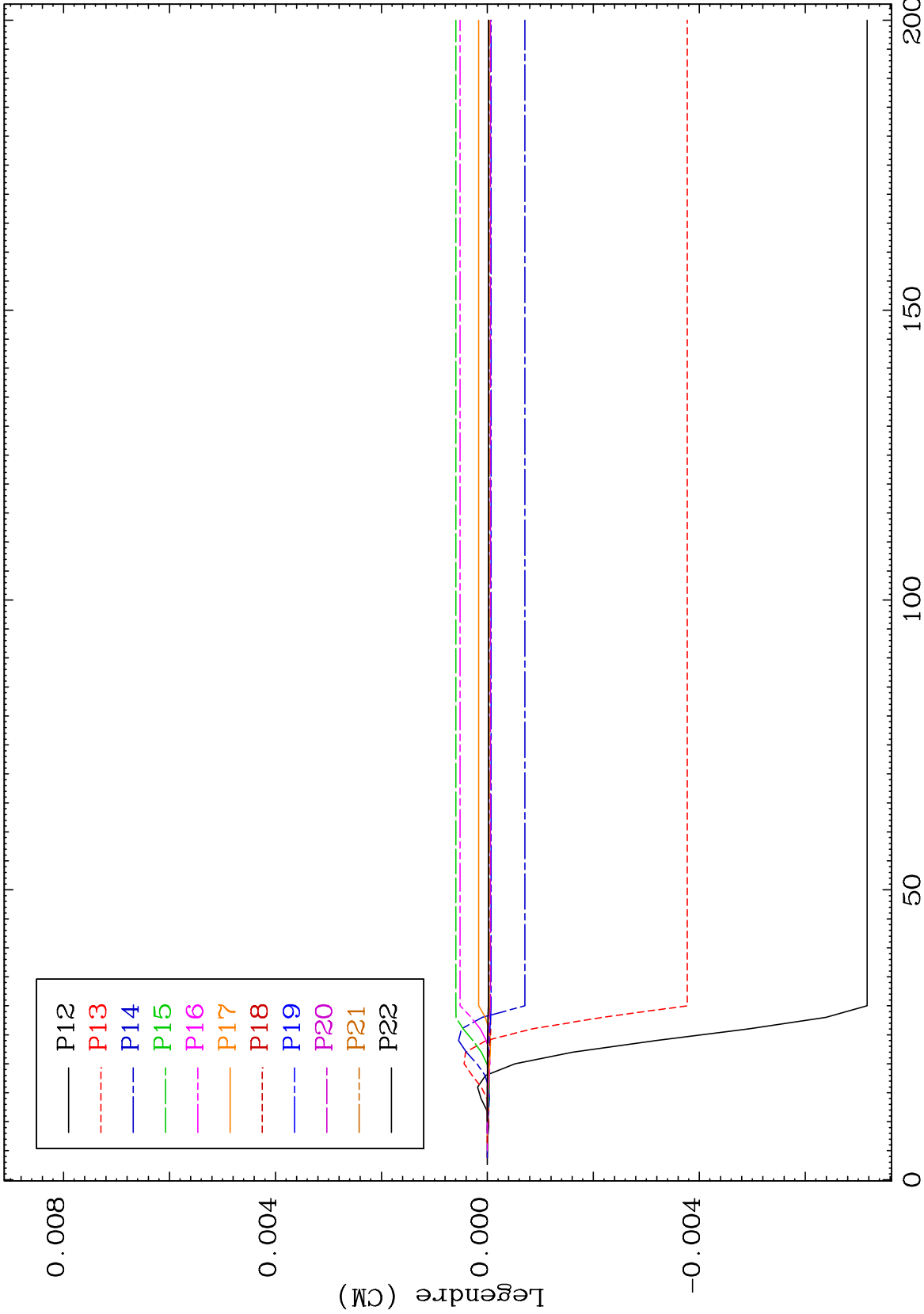
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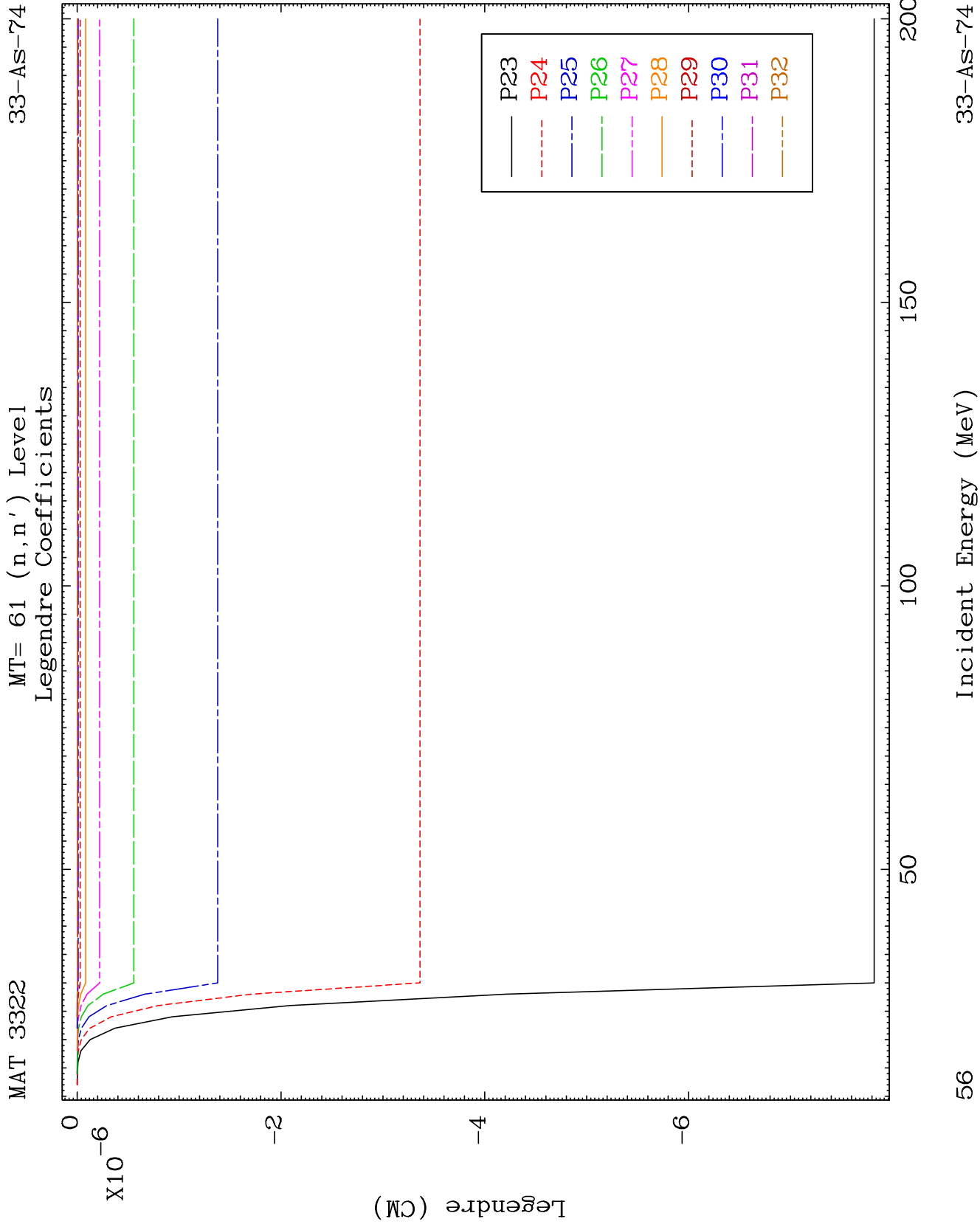


54

Incident Energy (MeV)

33-As-74

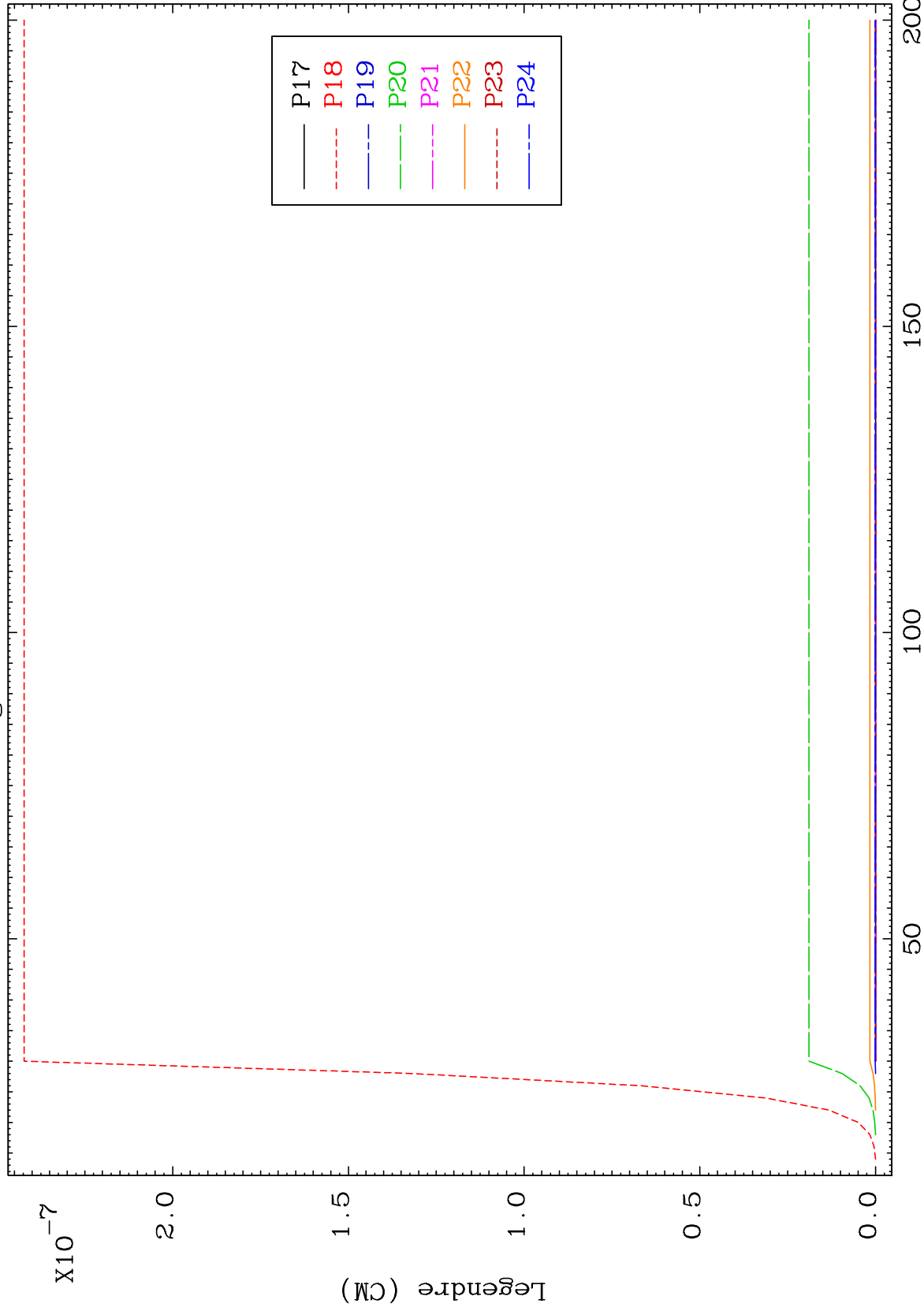




MAT 3322

MT= 62 (n,n') Level
Legendre Coefficients

33-As-74



59

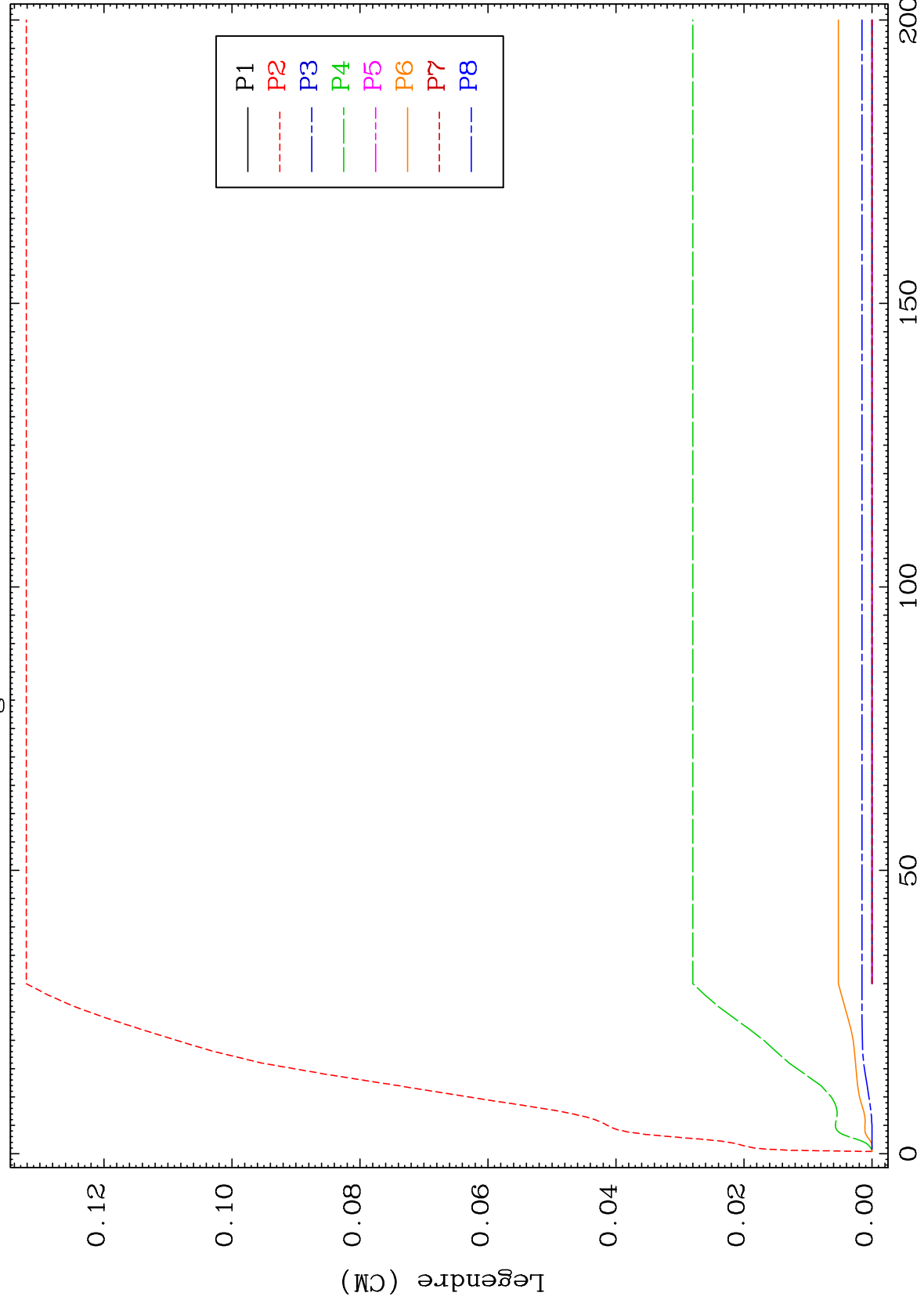
Incident Energy (MeV)

33-As-74

MAT 3322

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

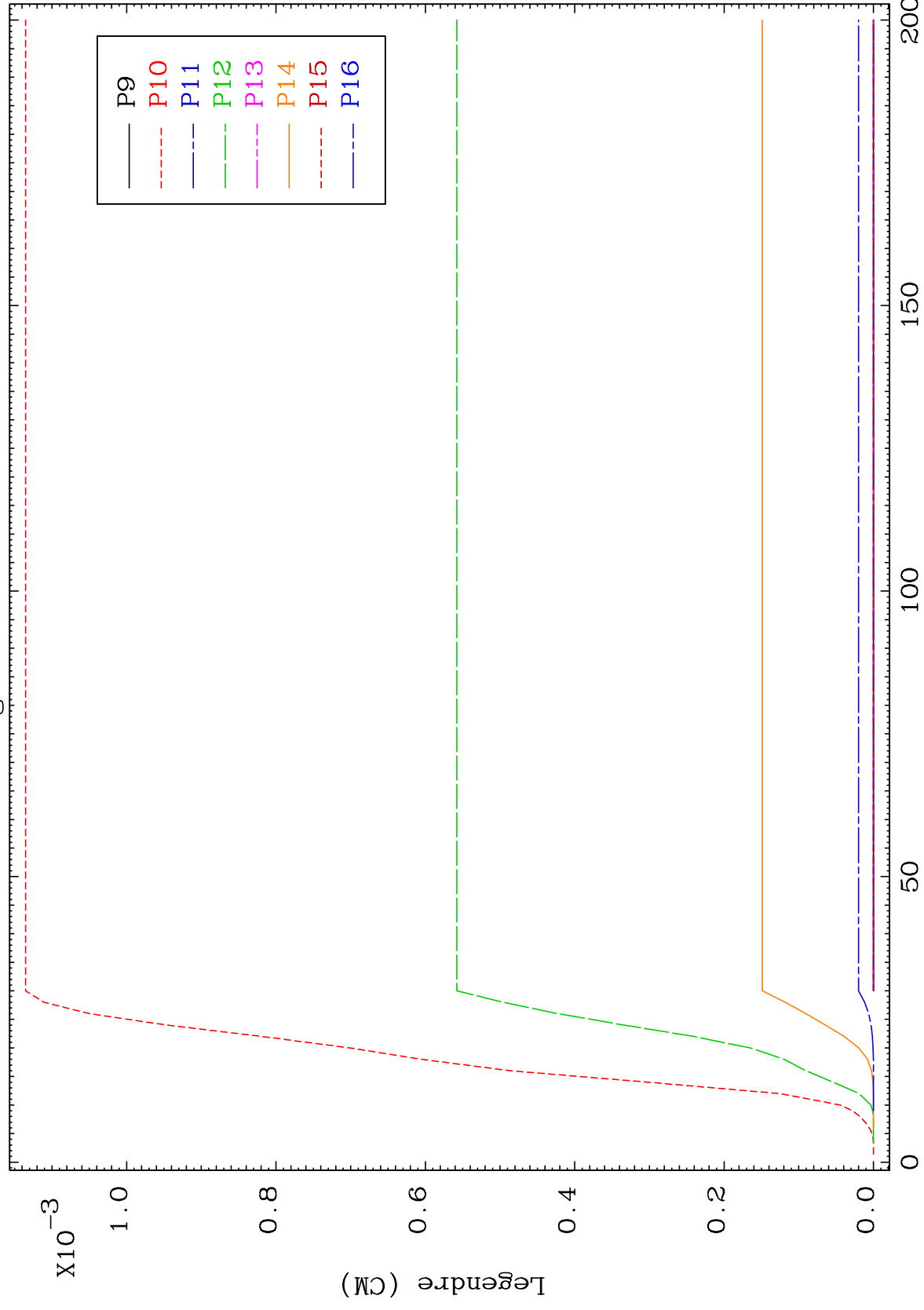
33-AS-74



MAT 3322

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

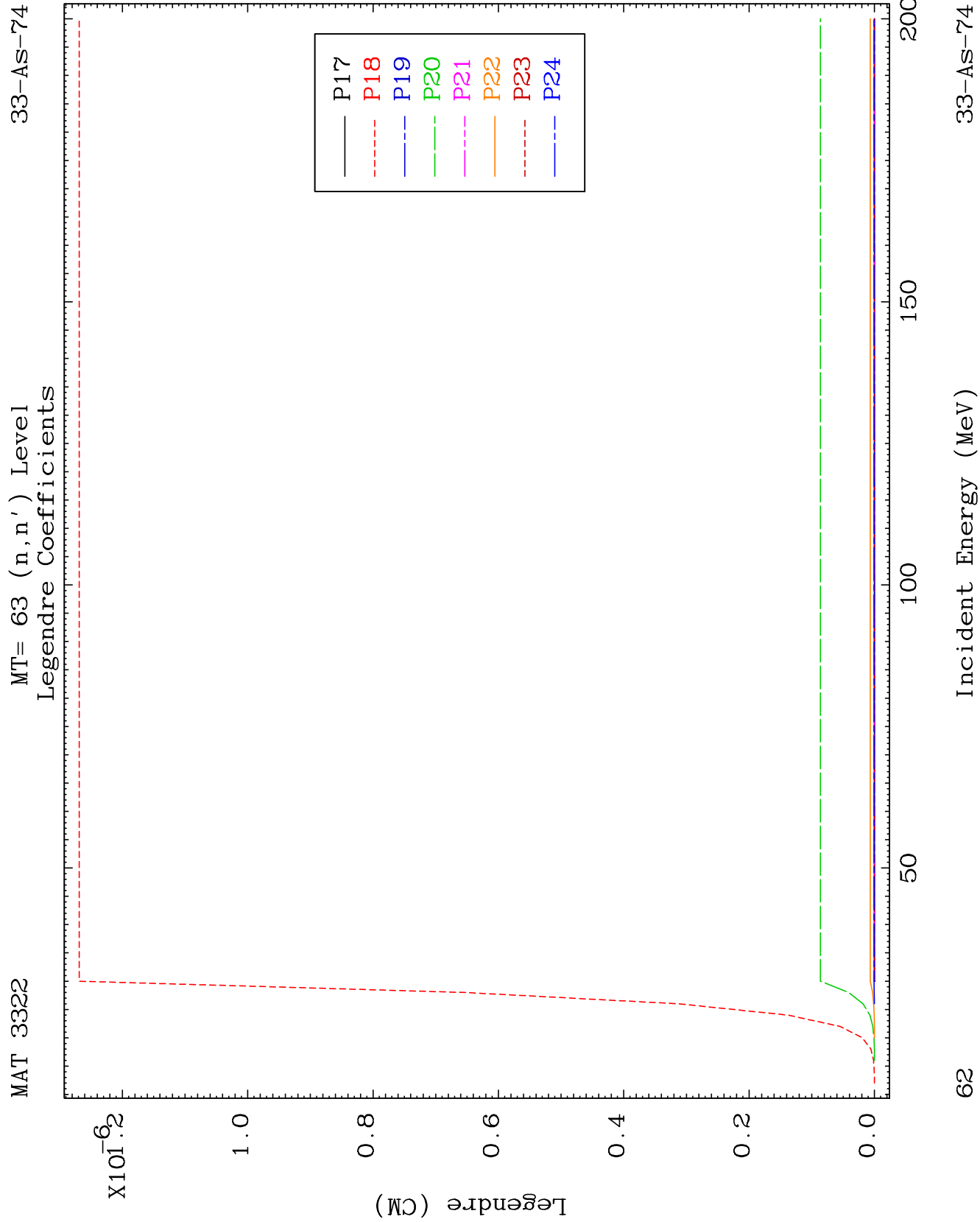
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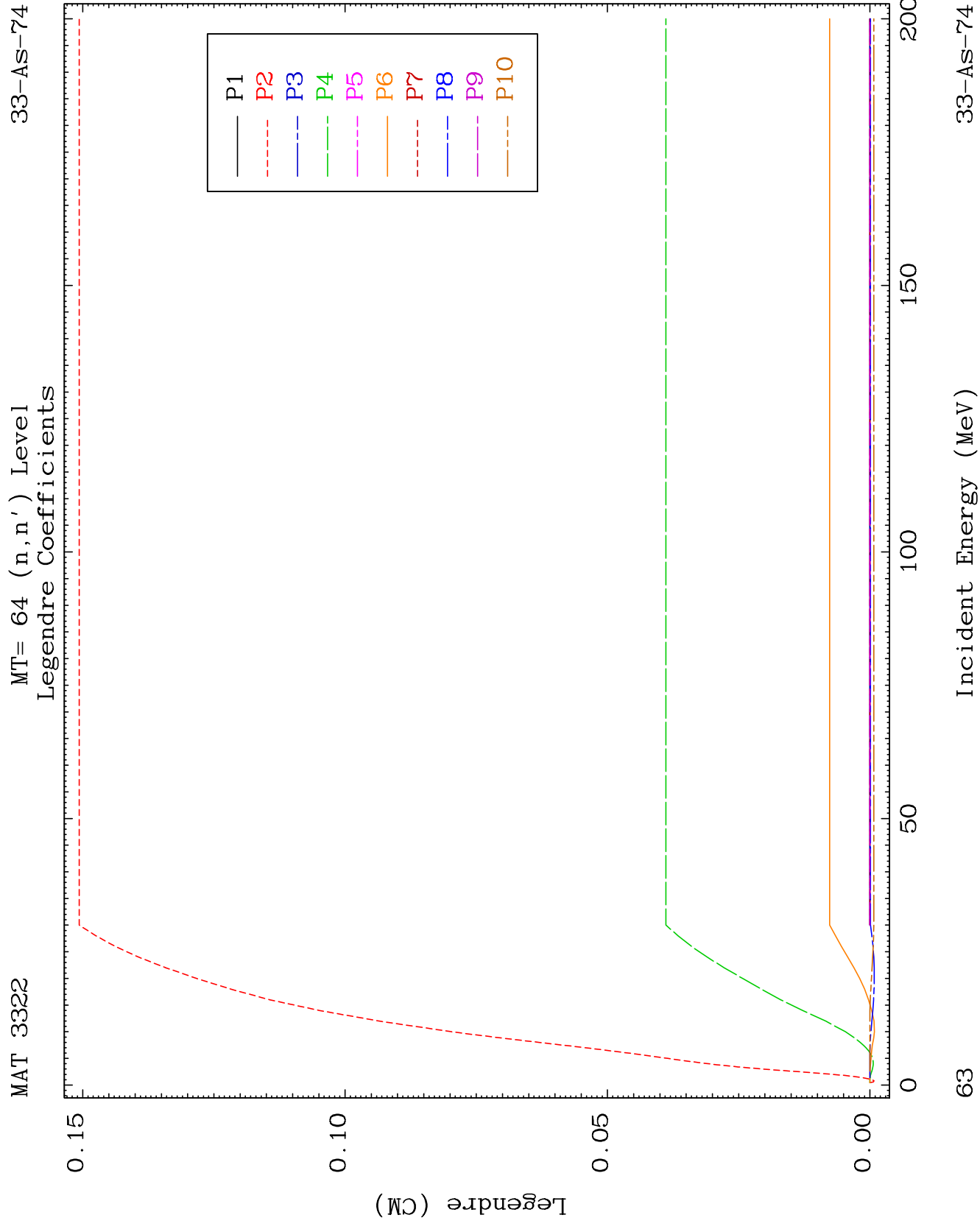


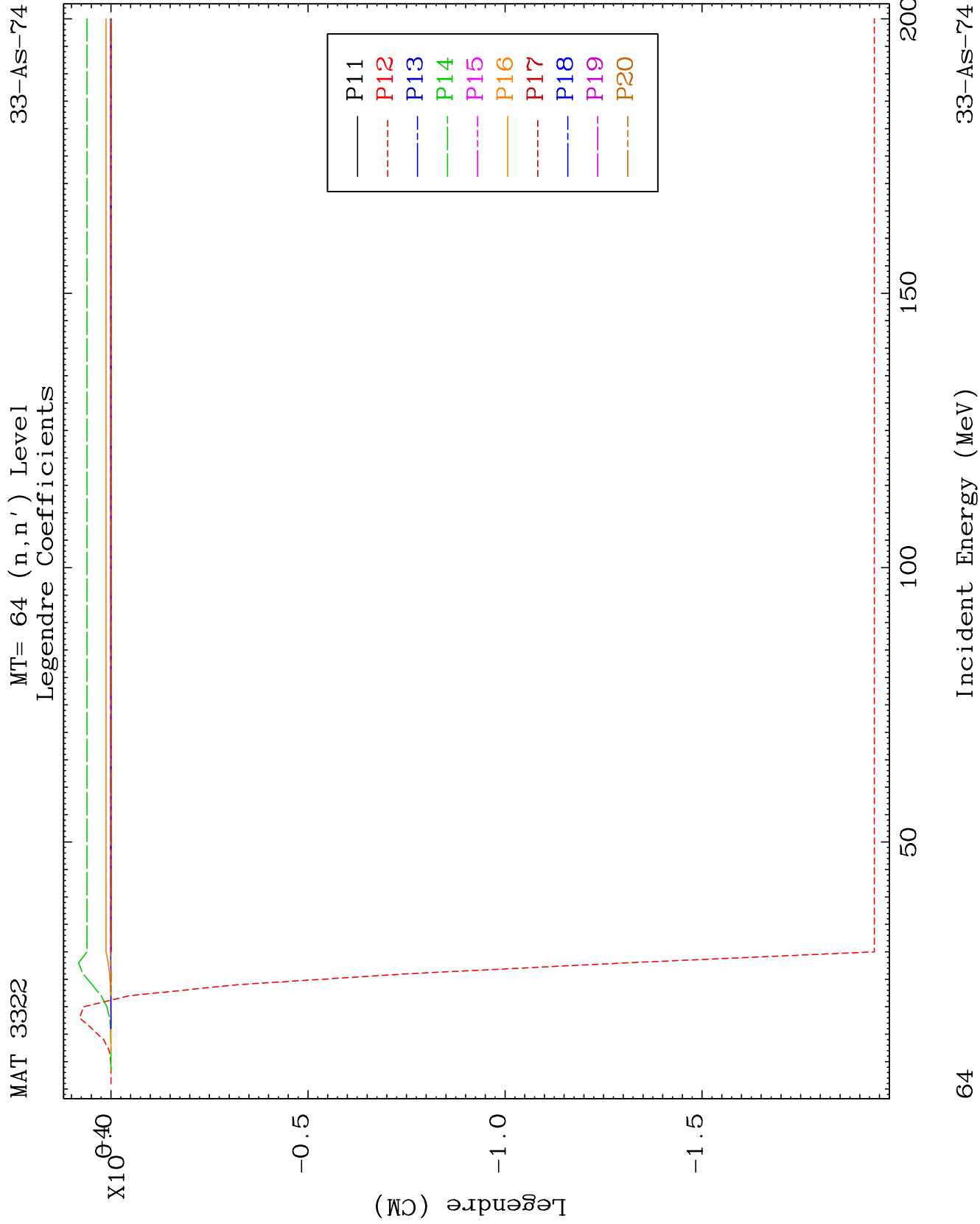
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Incident Energy (MeV)

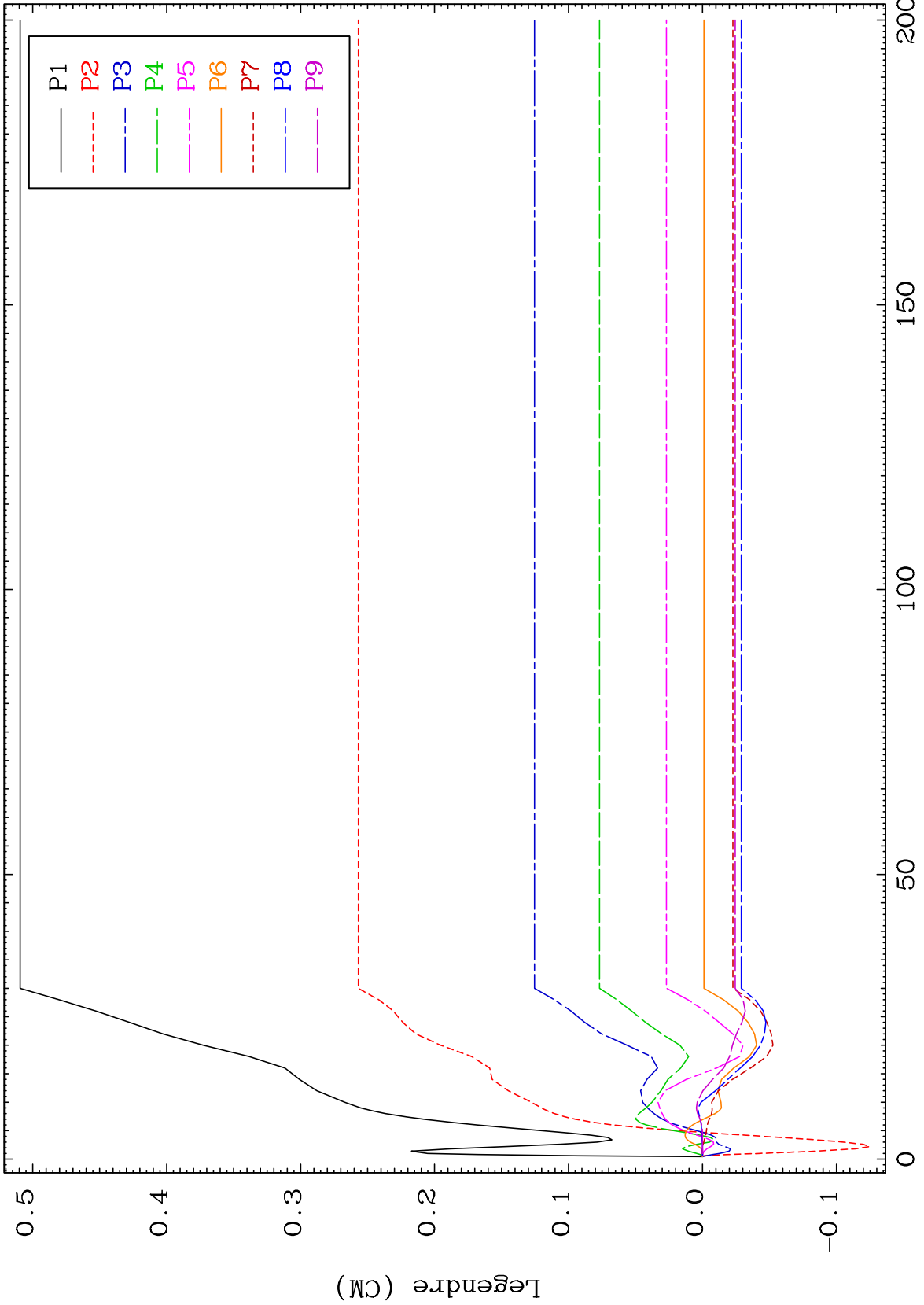
33-AS-74







MAT 3322 MT= 65 (n,n') Level 33-As-74
Legendre Coefficients

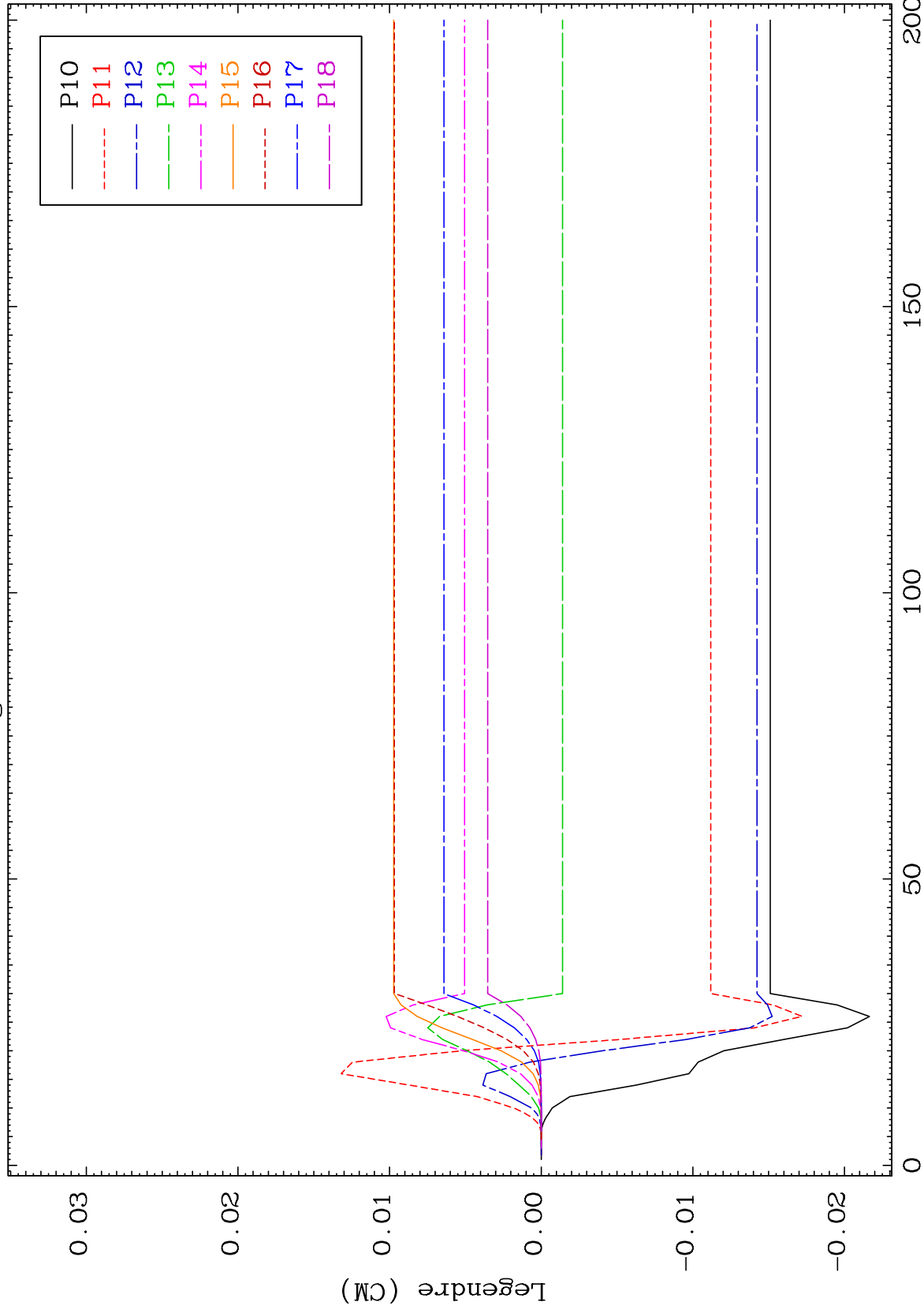


65 33-As-74

MAT 3322

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

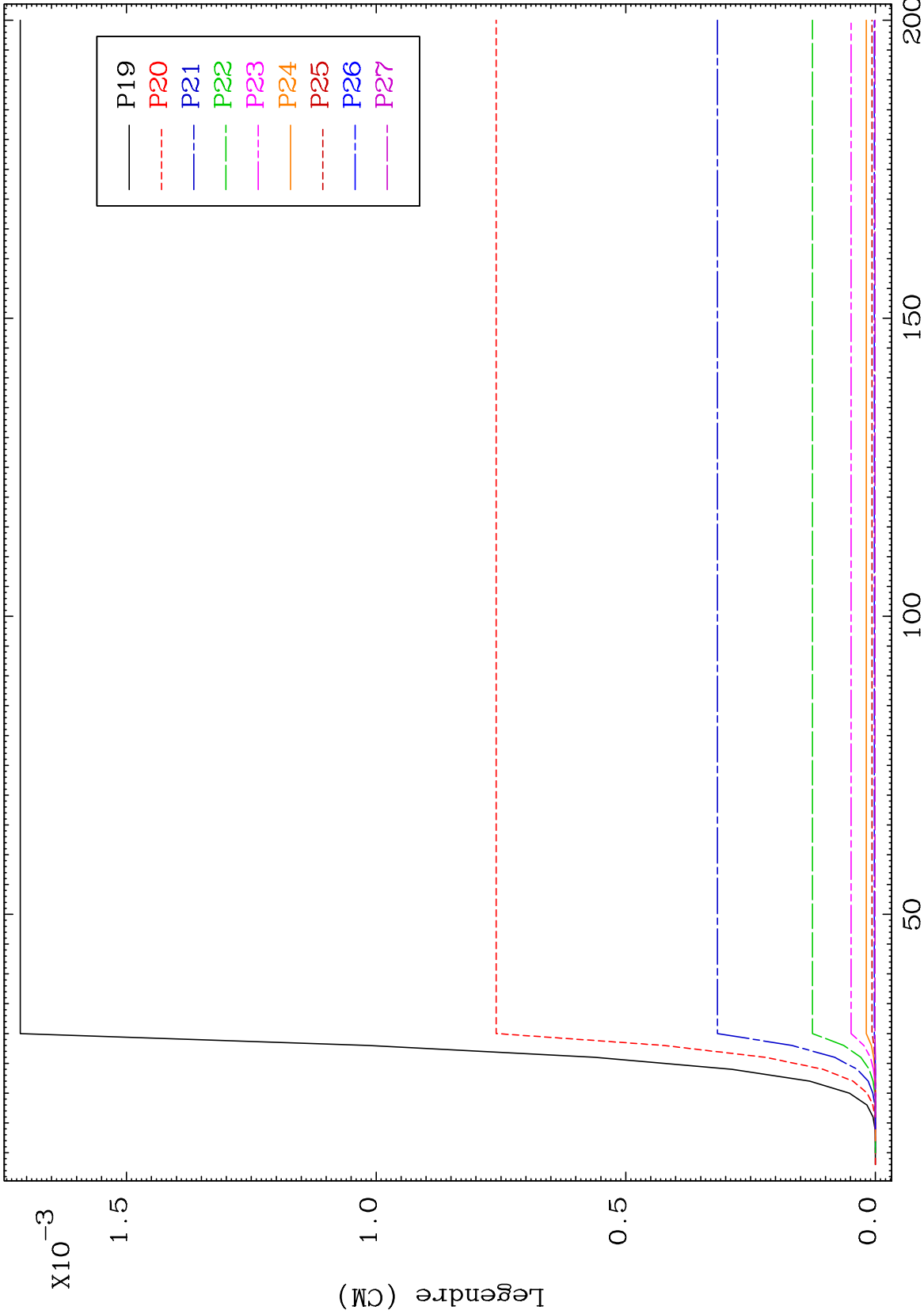
33-As-74



66

Incident Energy (MeV)

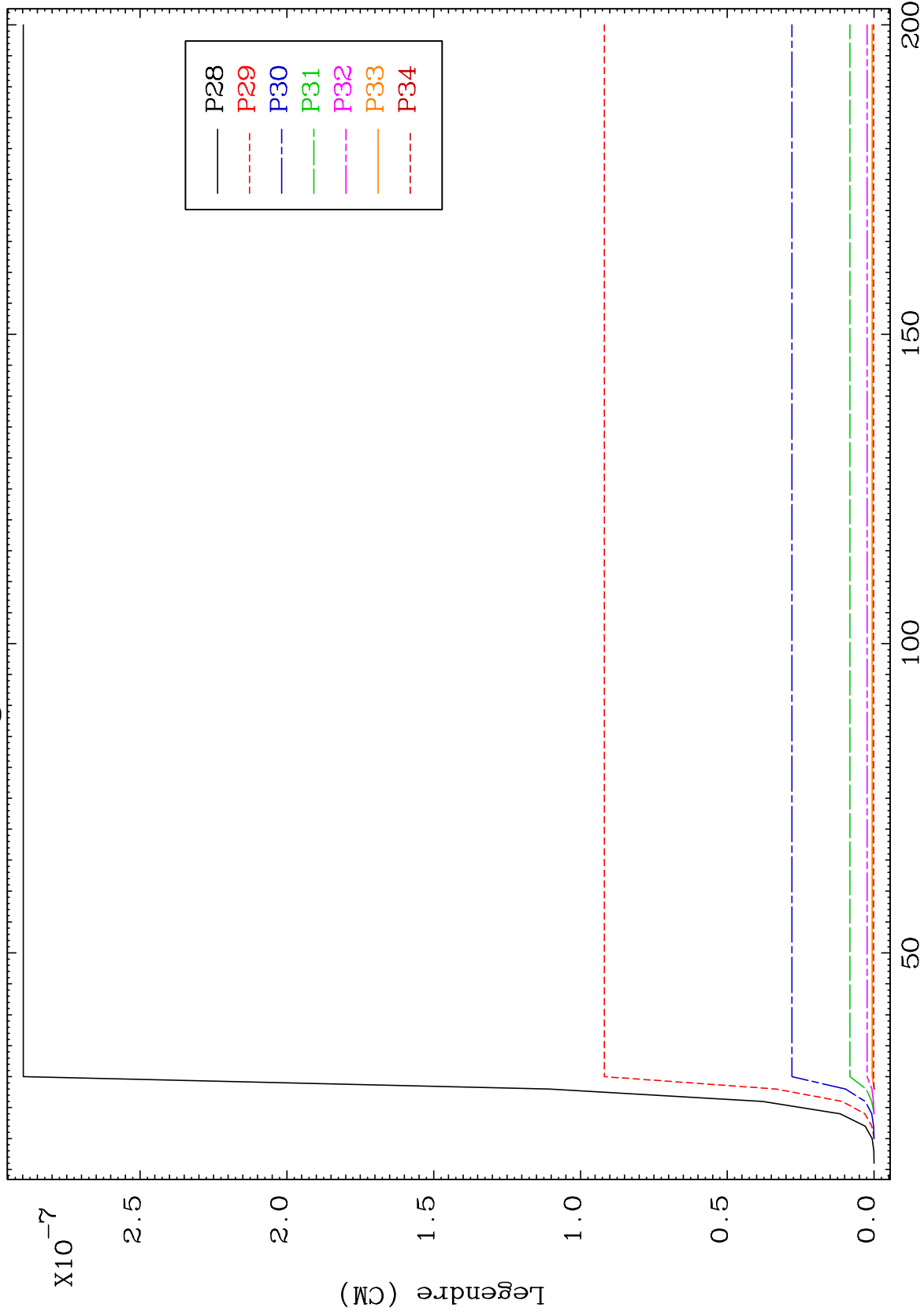
33-As-74



MAT 3322

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

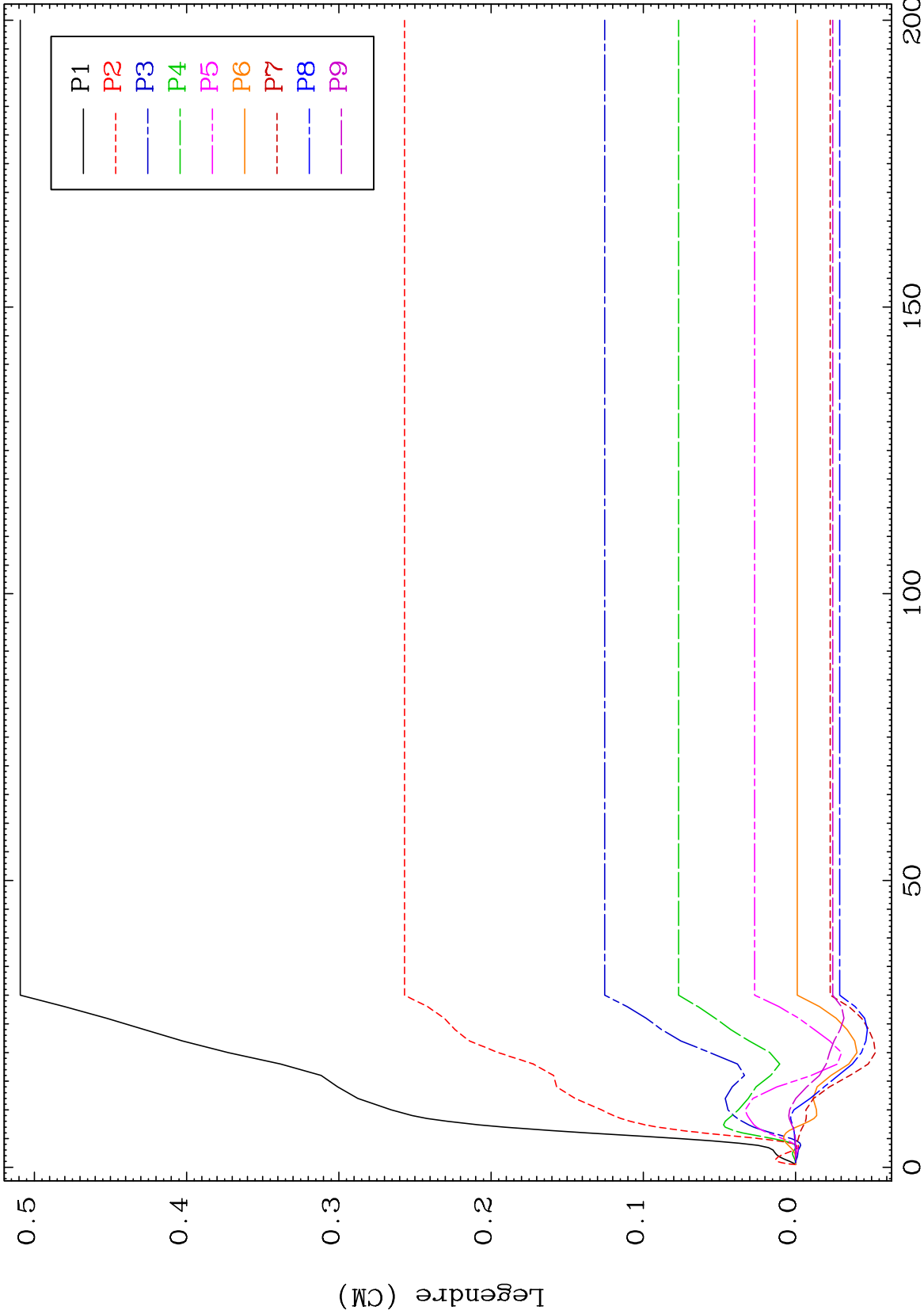
33-As-74



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Incident Energy (MeV)

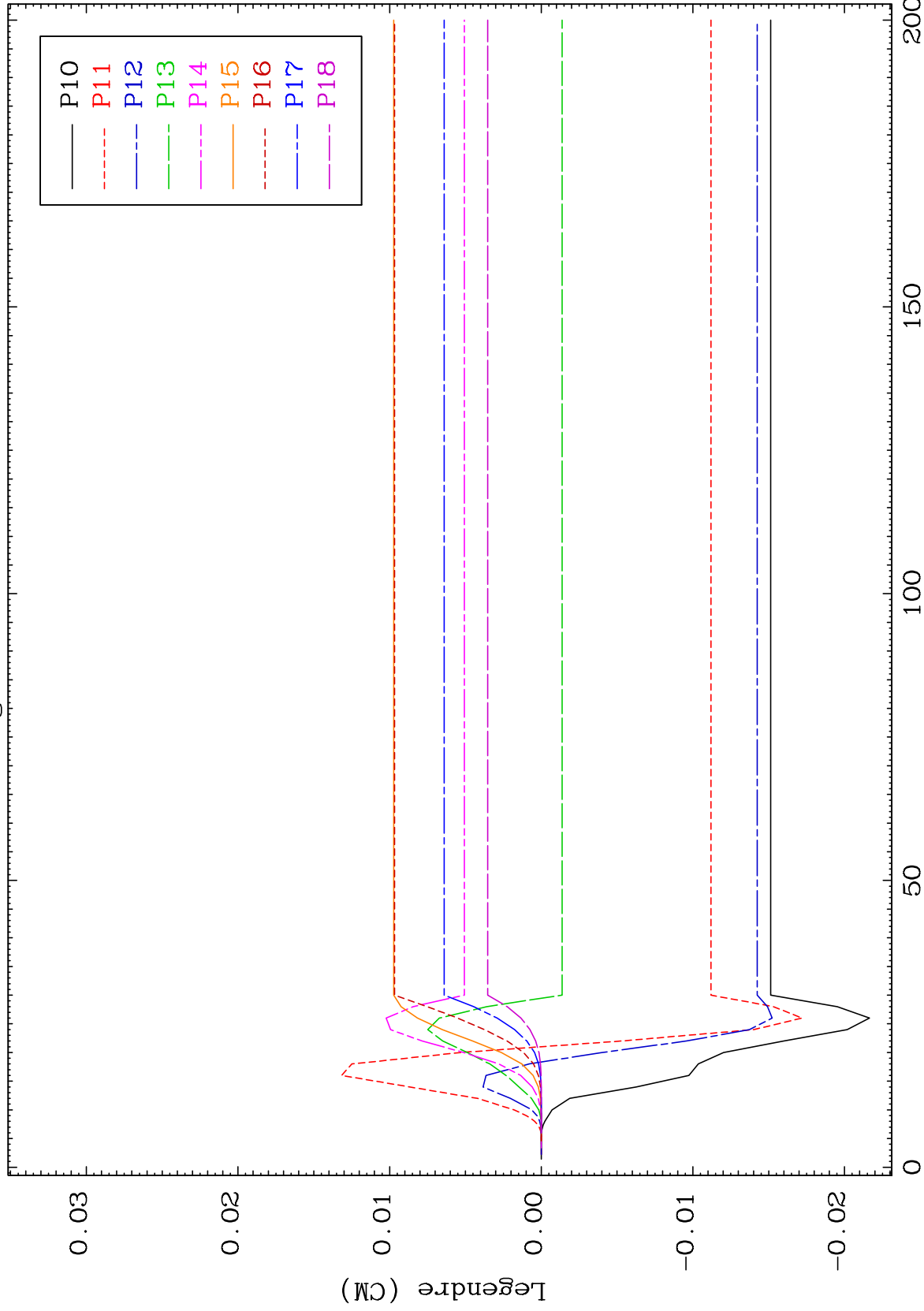
33-As-74



MAT 3322

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

33-As-74



70

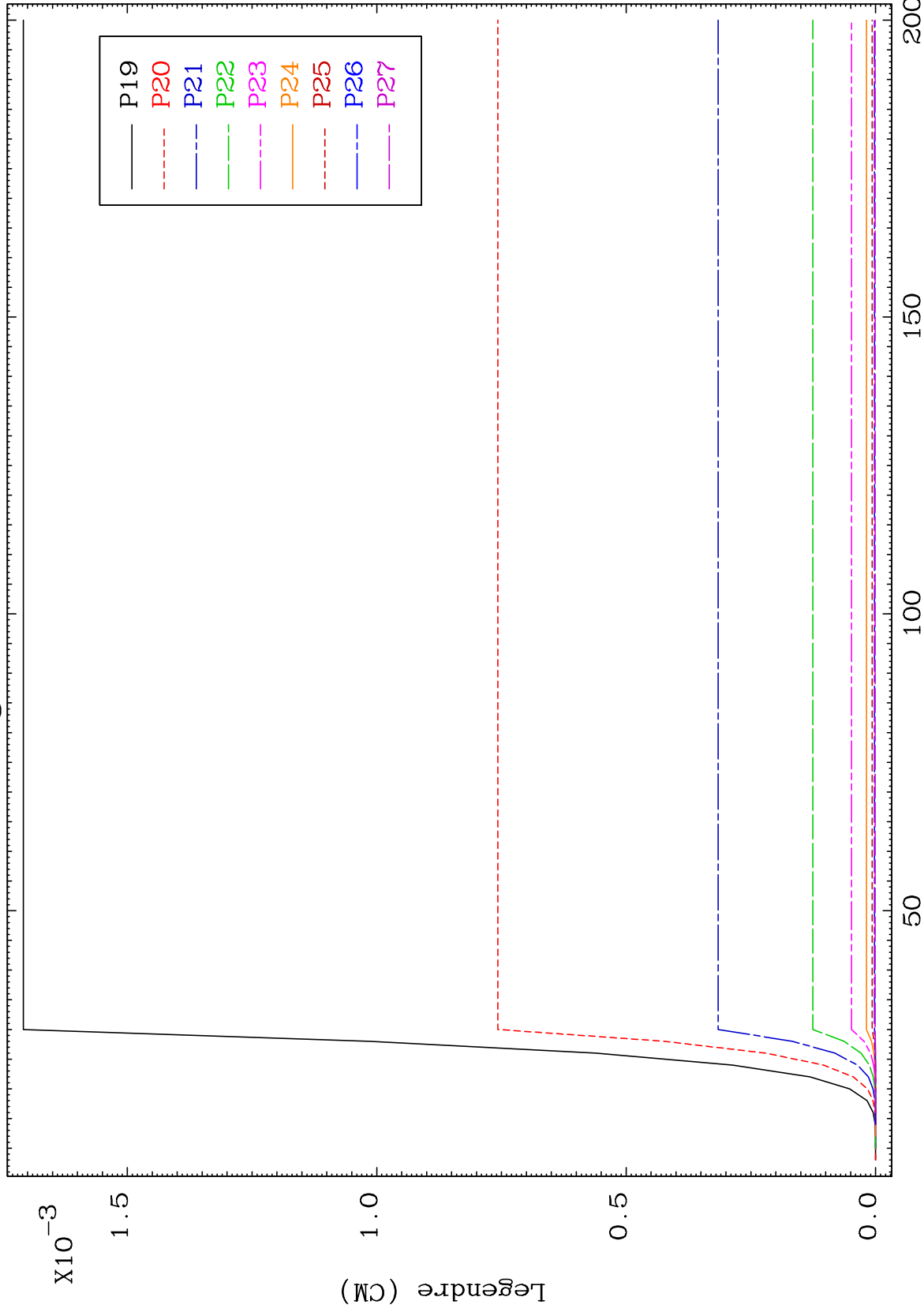
Incident Energy (MeV)

33-As-74

MAT 3322

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

33-As-74



71

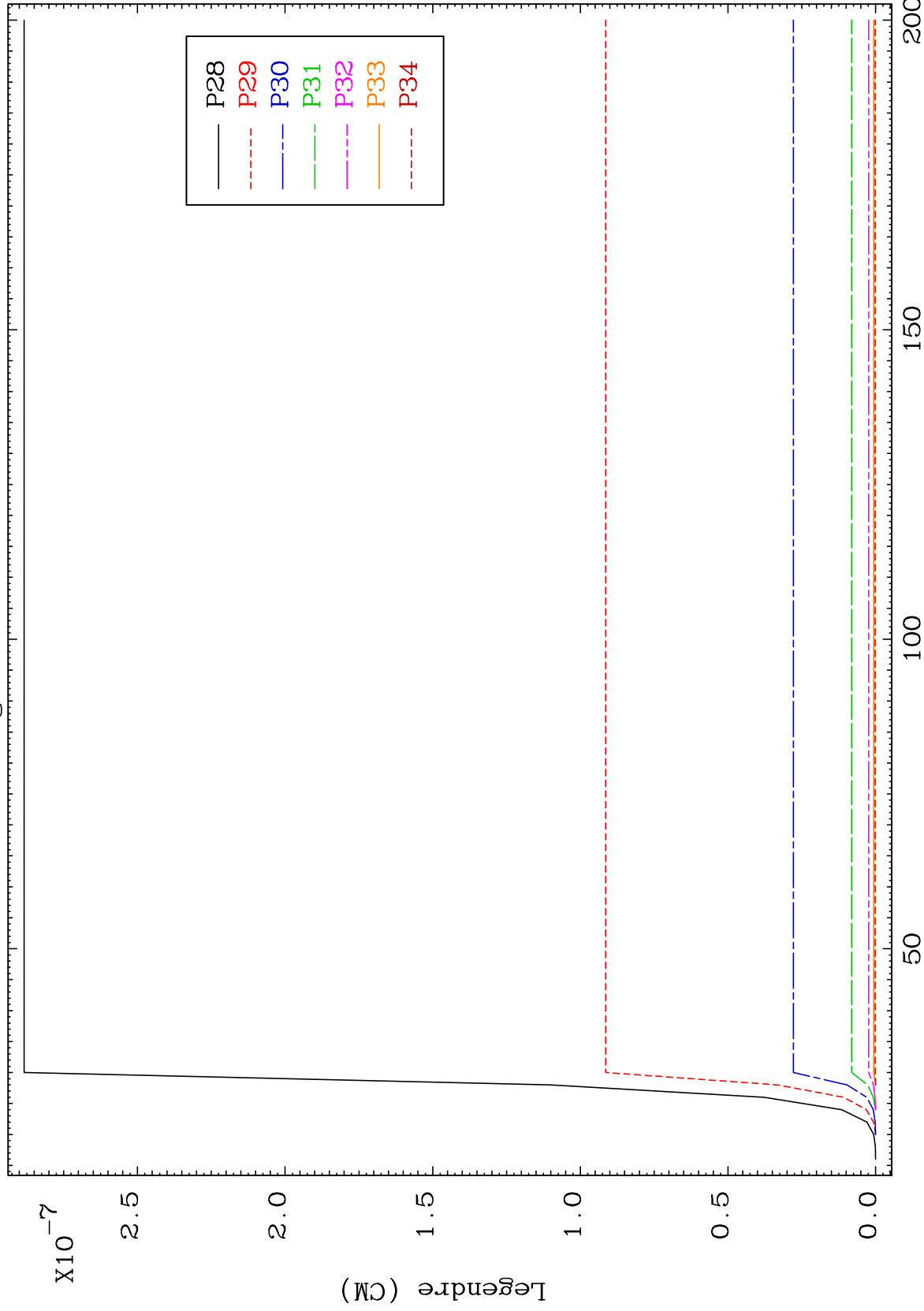
Incident Energy (MeV)

33-As-74

MAT 3322

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

33-As-74



72

Incident Energy (MeV)

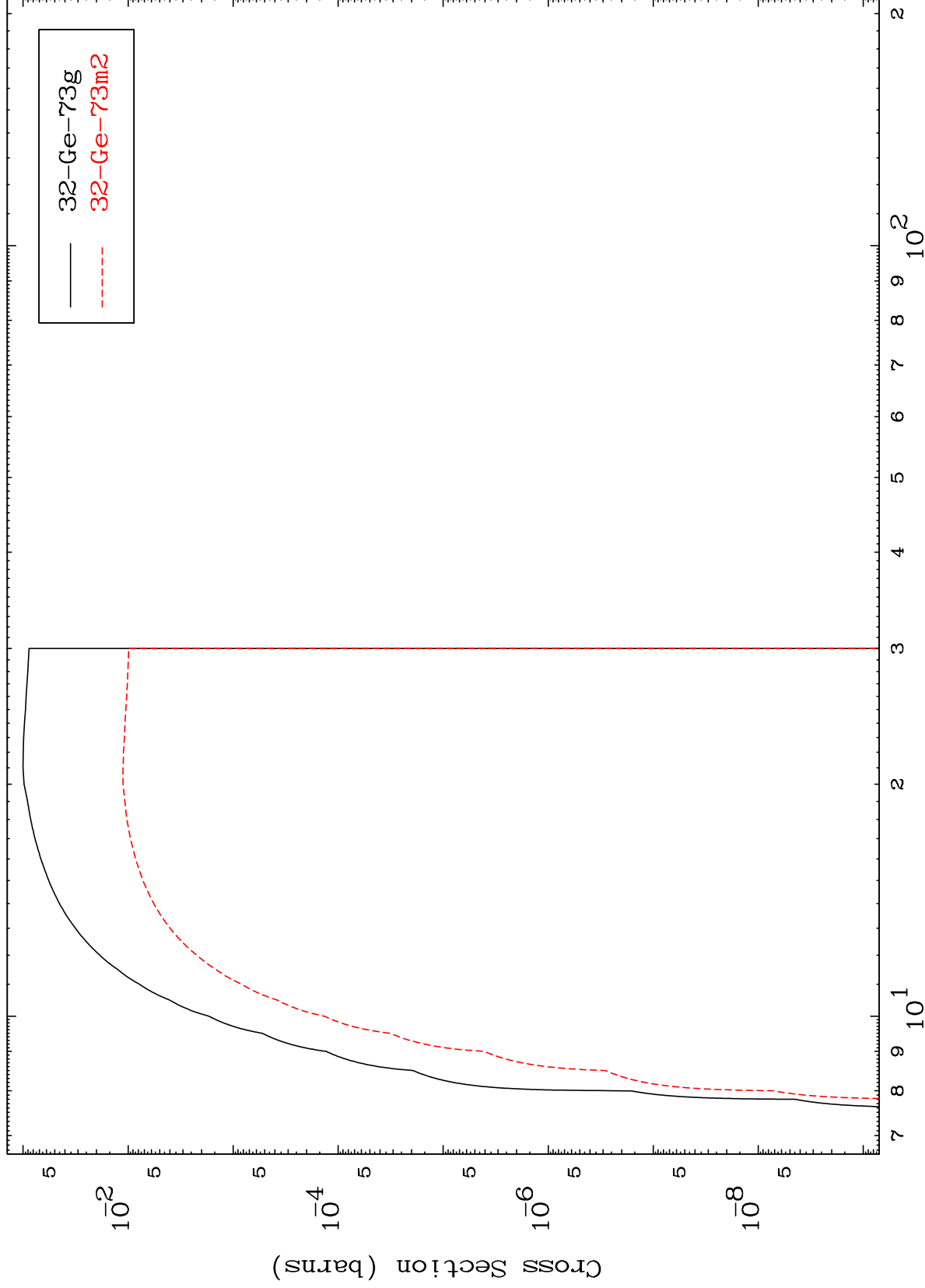
33-As-74

MAT 3322

(n,n') p

33-As-74

Radionuclide Production Cross Section

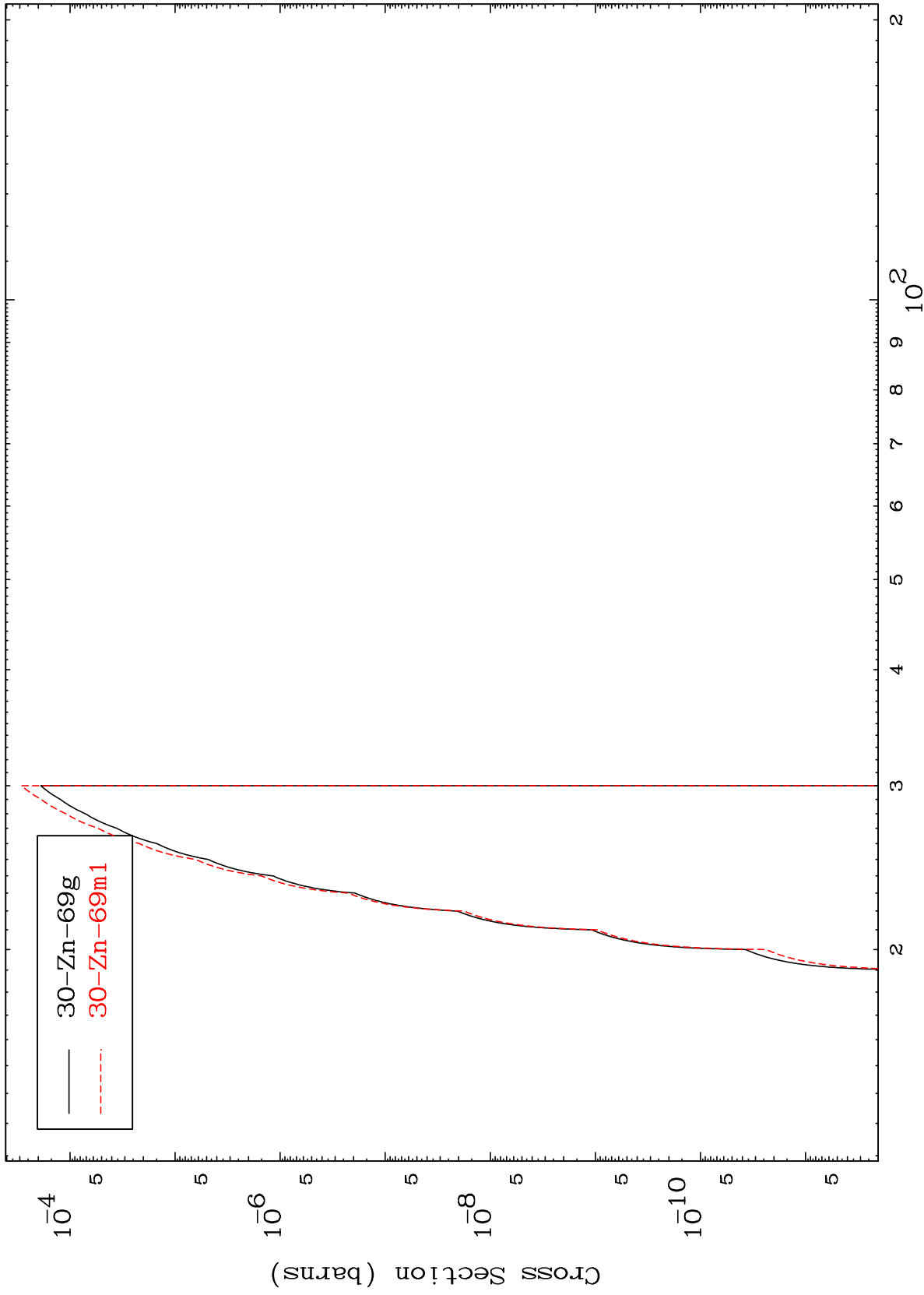


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Incident Energy (MeV)

33-As-74

(n,n') p α
Radionuclide Production Cross Section

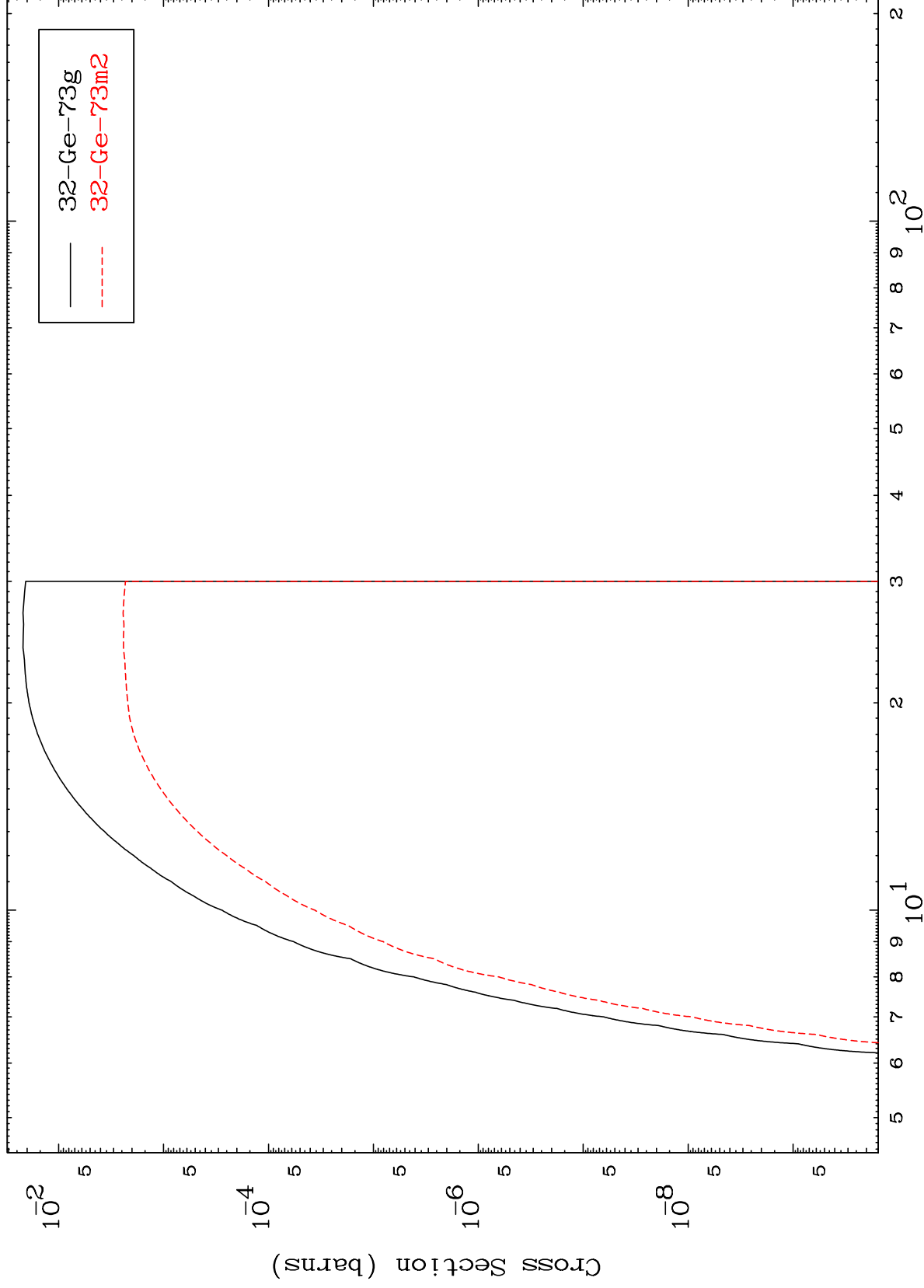


MAT 3322

(n,d)

33-As-74

Radionuclide Production Cross Section



75

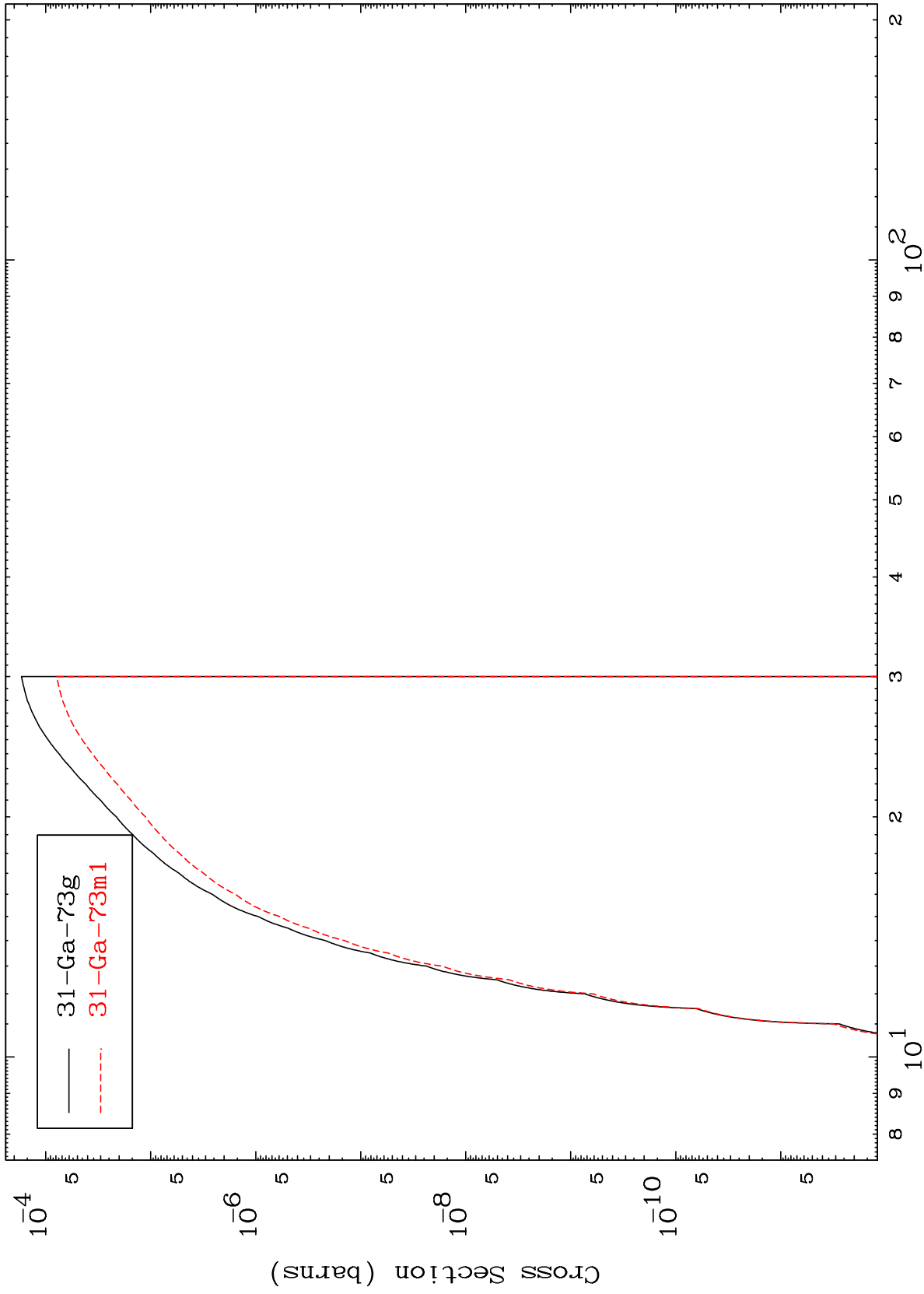
Incident Energy (MeV)

33-As-74

MAT 3322

33-As-74

Radionuclide Production Cross Section
(n,2p)



76

Incident Energy (MeV)

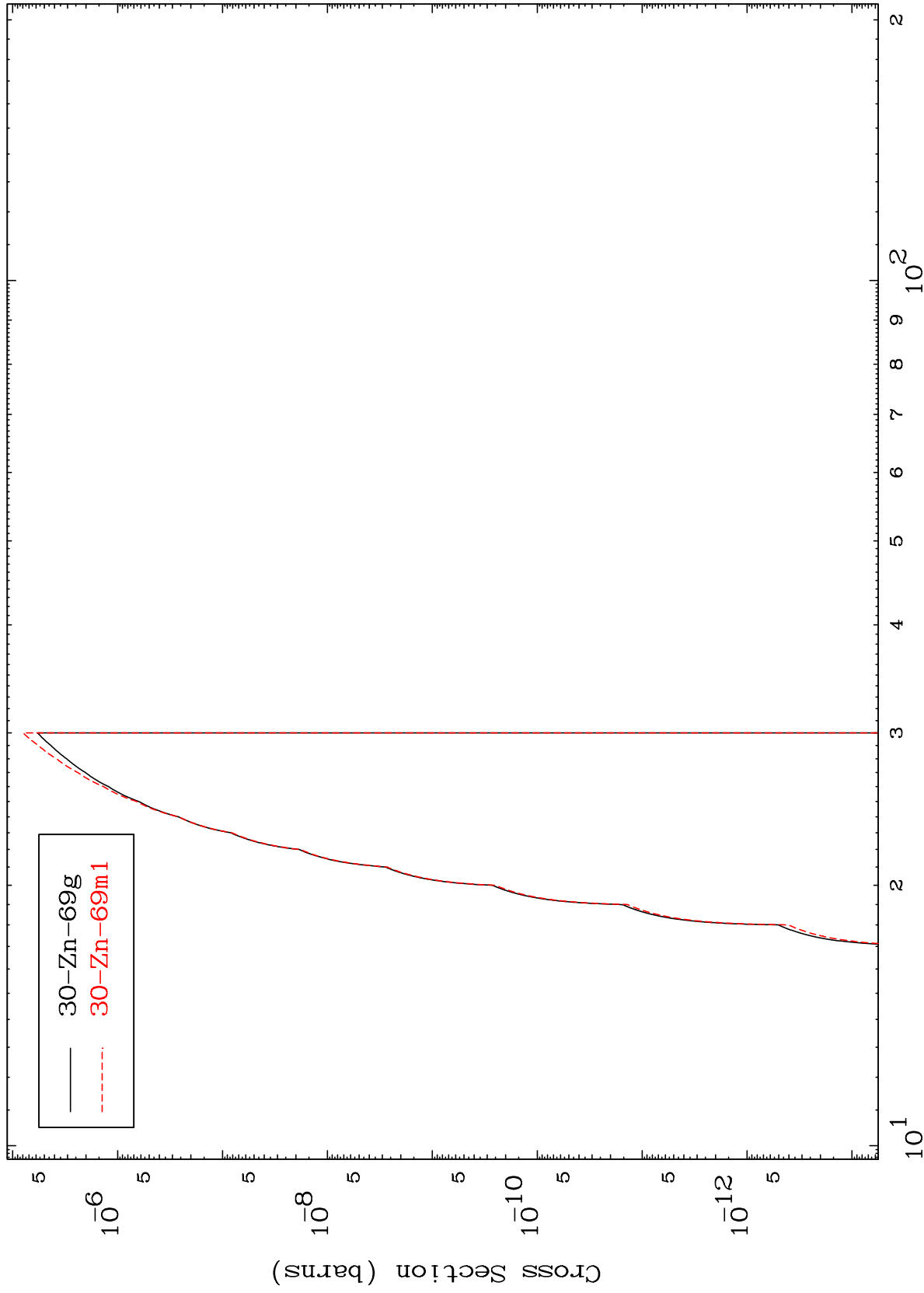
33-As-74

MAT 3322

(n,d) α

33-As-74

Radionuclide Production Cross Section



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Incident Energy (MeV)

33-As-74