

Program EVALPLOT
(Version 2015-2)

by

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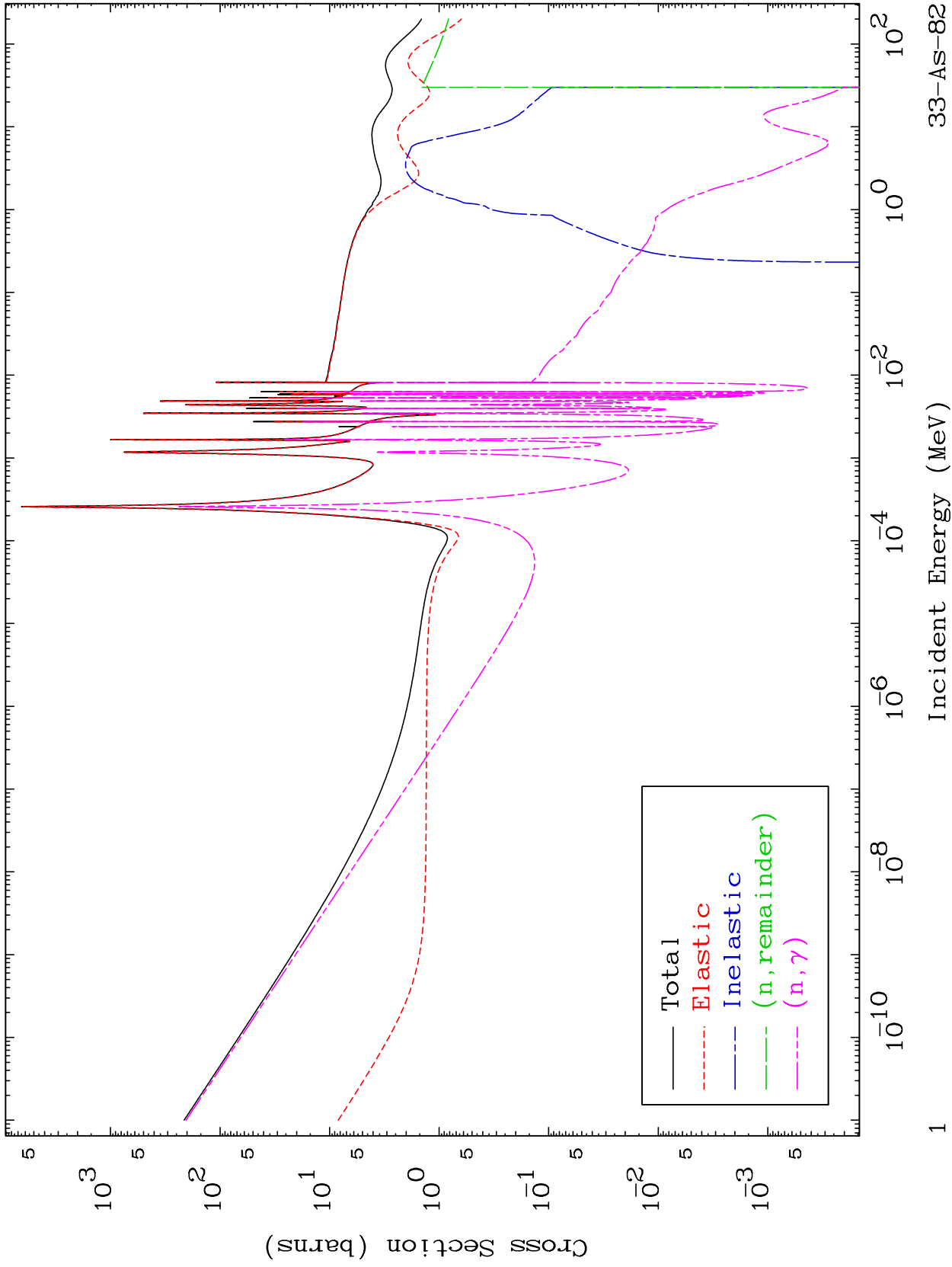
E.Mail:redcullen1@comcast.net
Web:home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 3346

Major
293 Kelvin Cross Sections

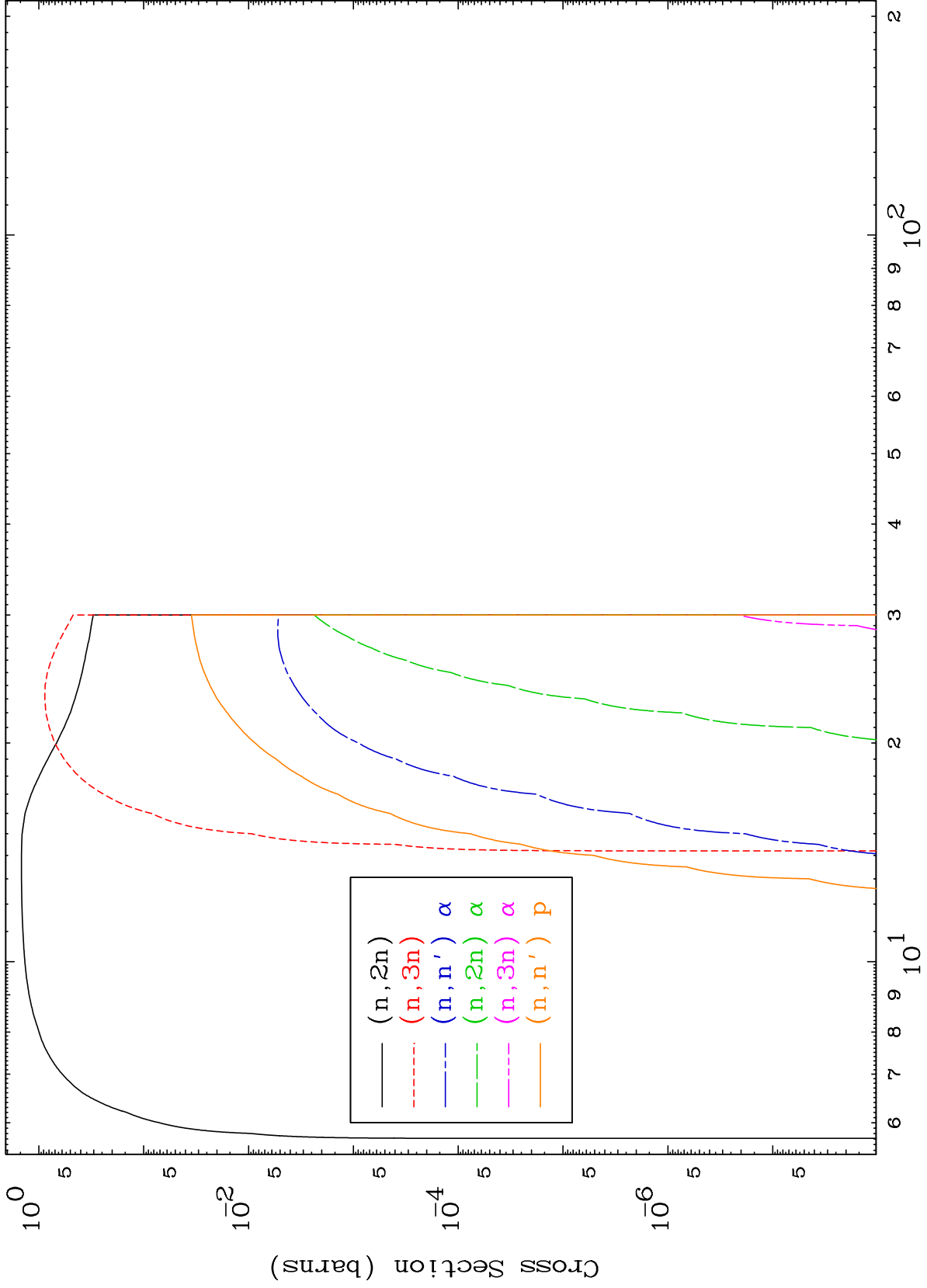
33-As-82

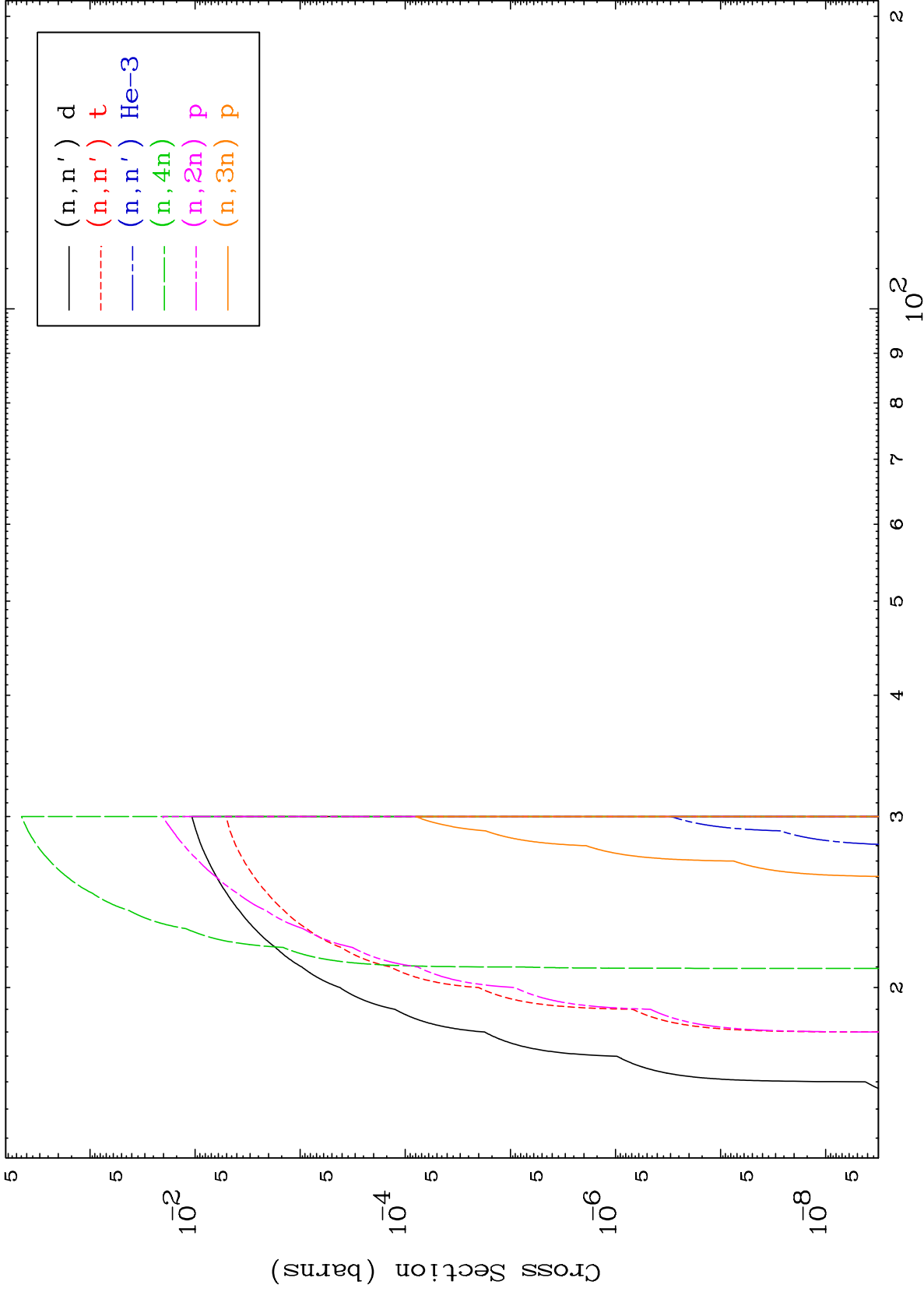


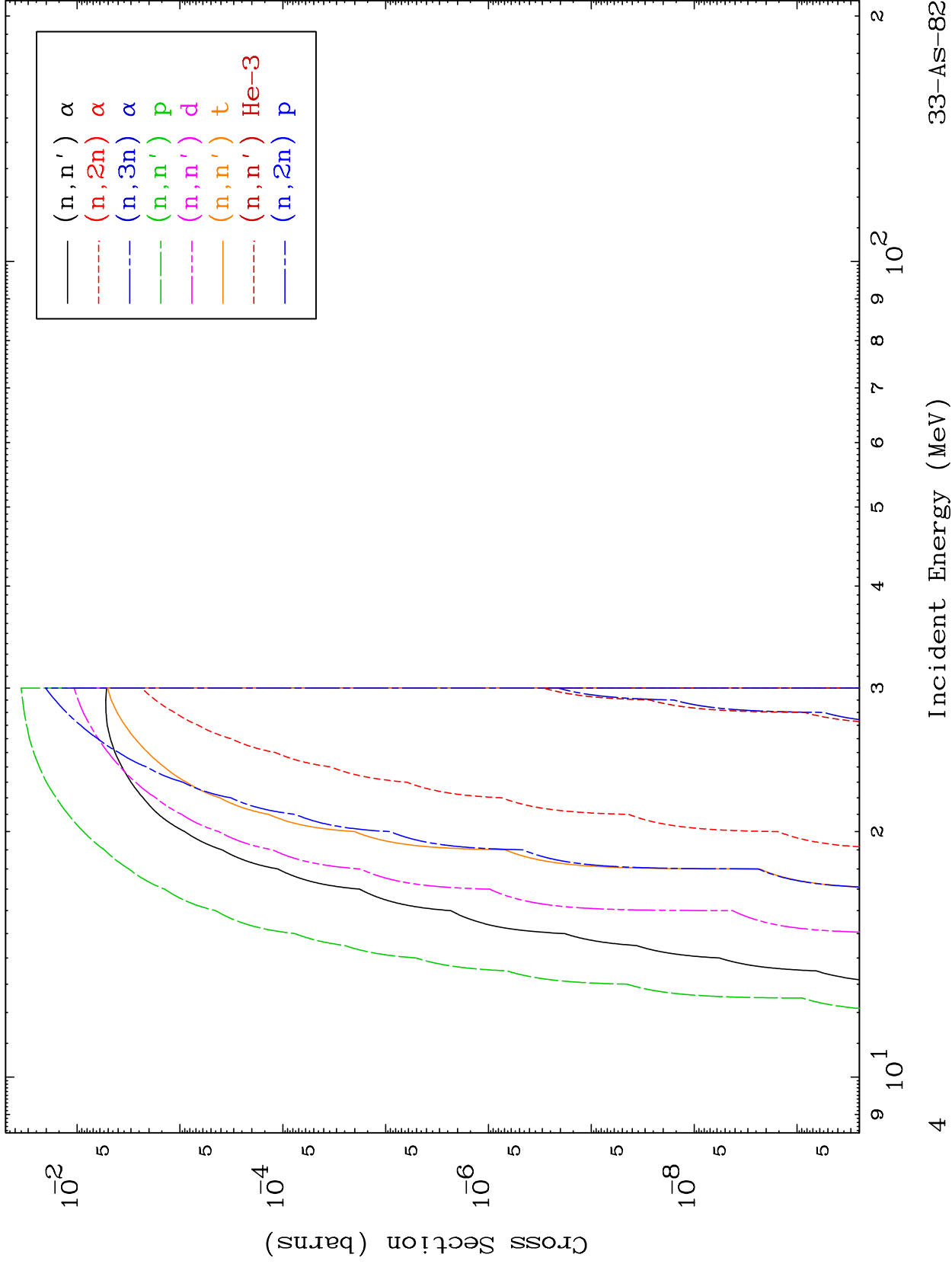
MAT 3346

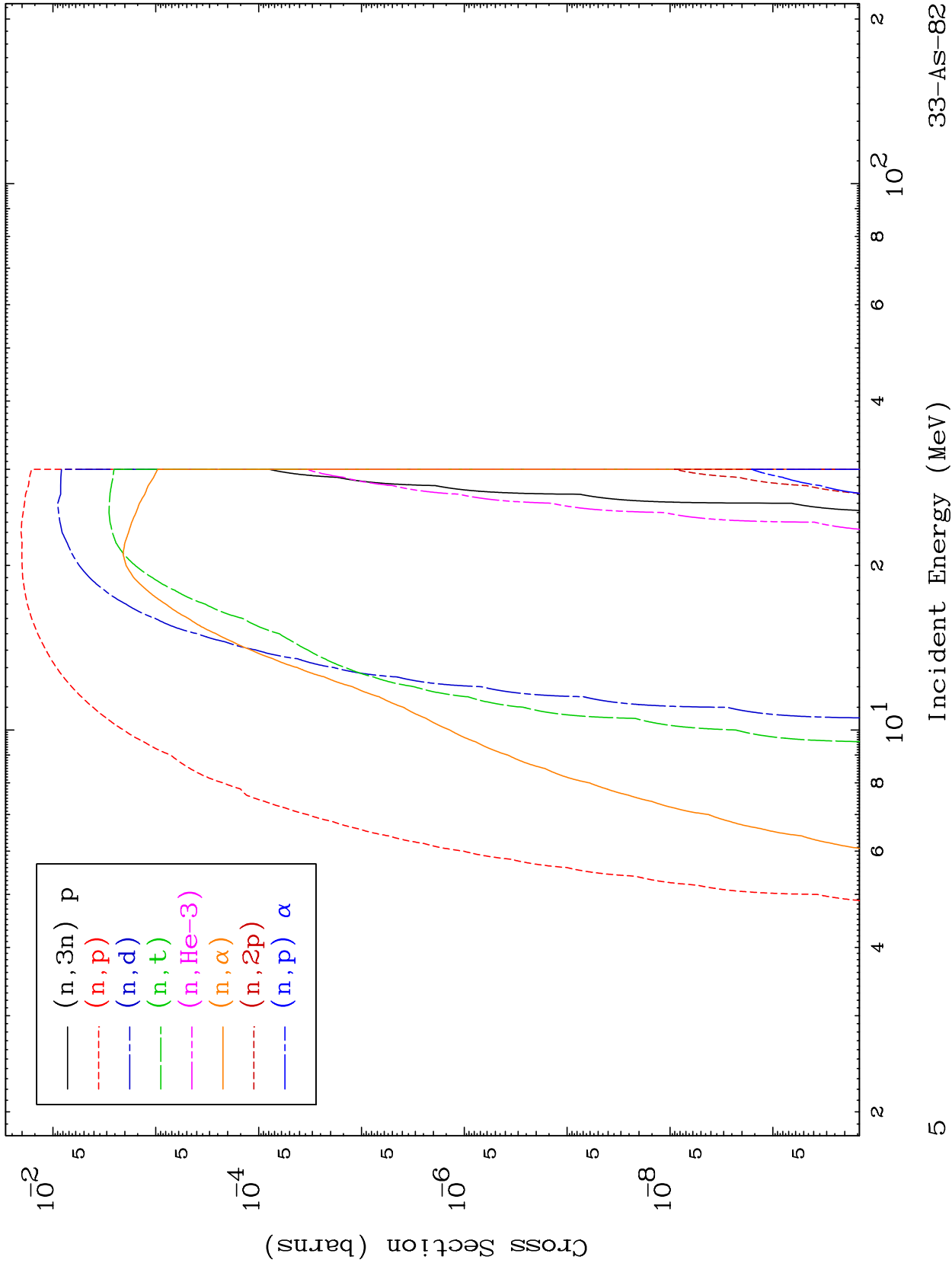
Neutron Production
293 Kelvin Cross Sections

33-As-82





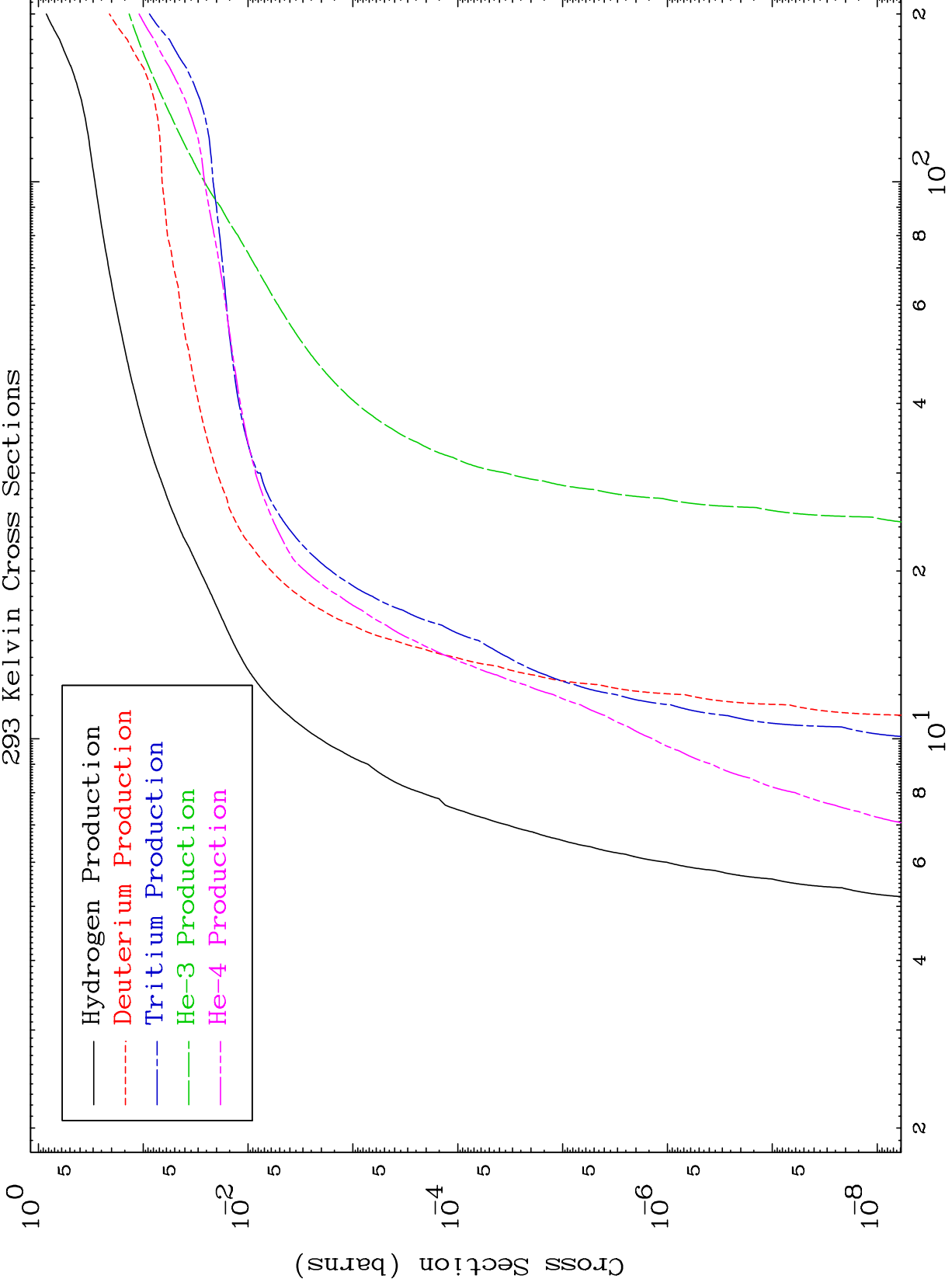




MAT 3346

Particle Production
293 Kelvin Cross Sections

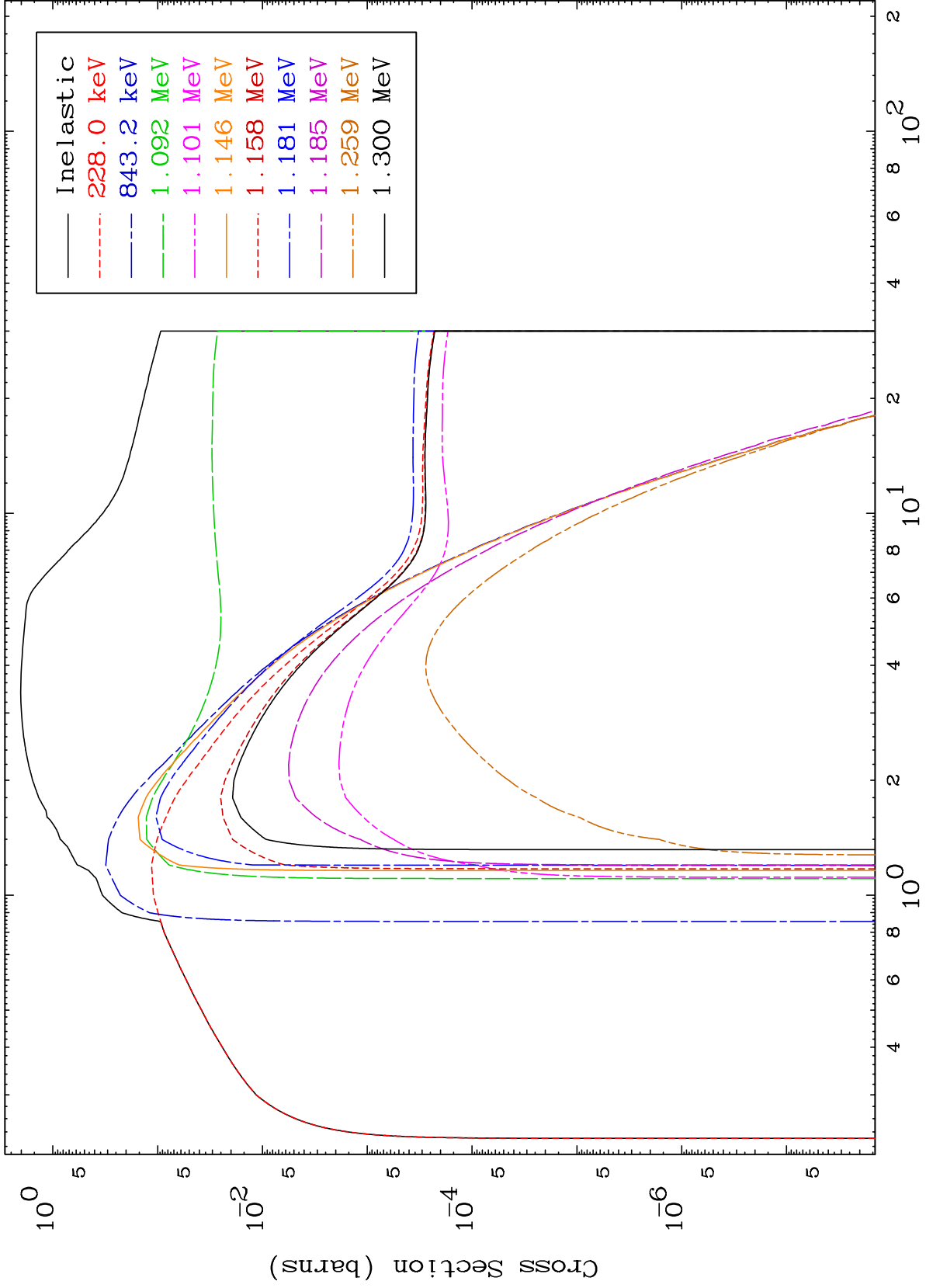
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6

Incident Energy (MeV)

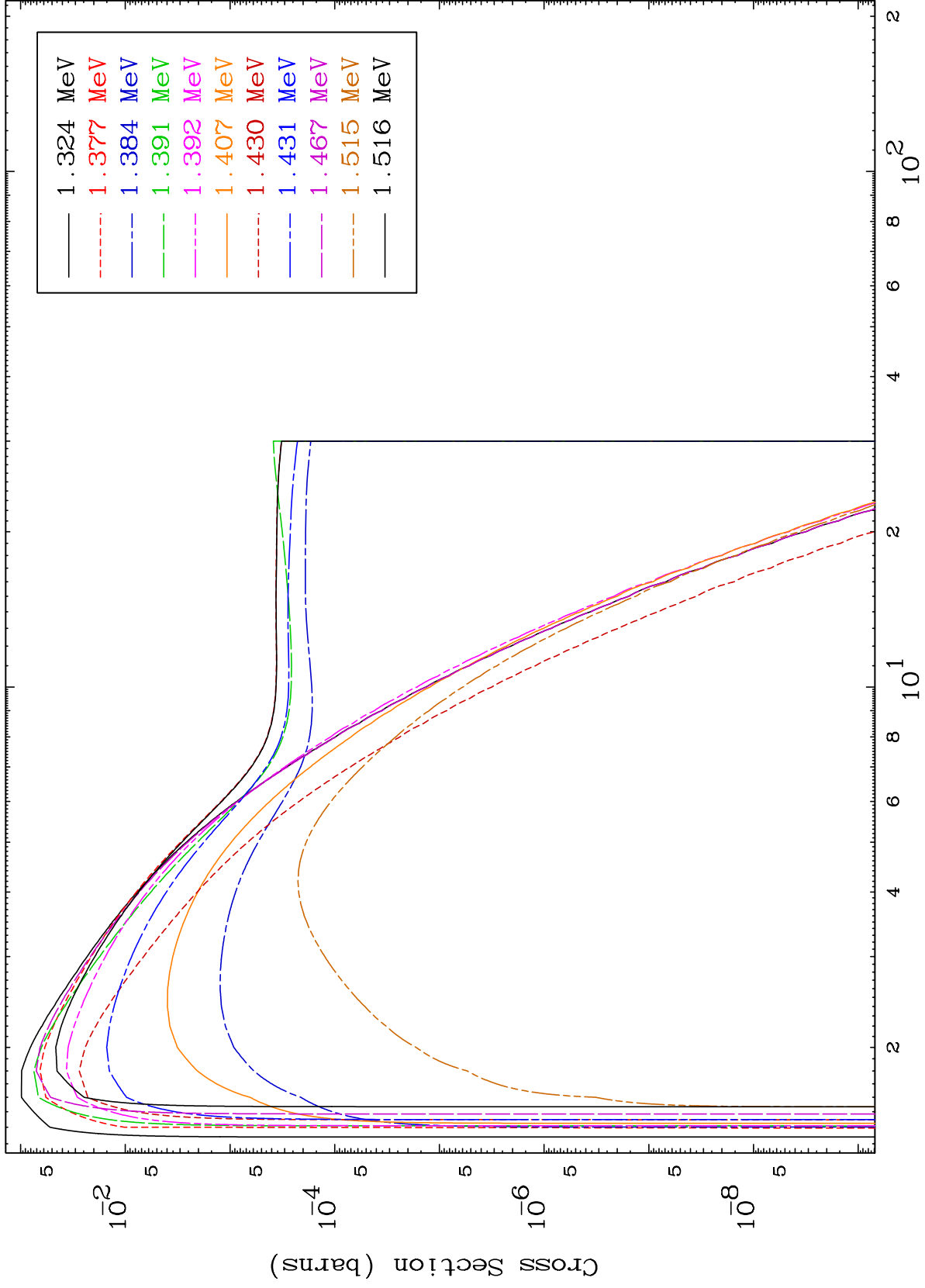
33-As-82



MAT 3346

(n,n') Level
293 Kelvin Cross Sections

33-As-82

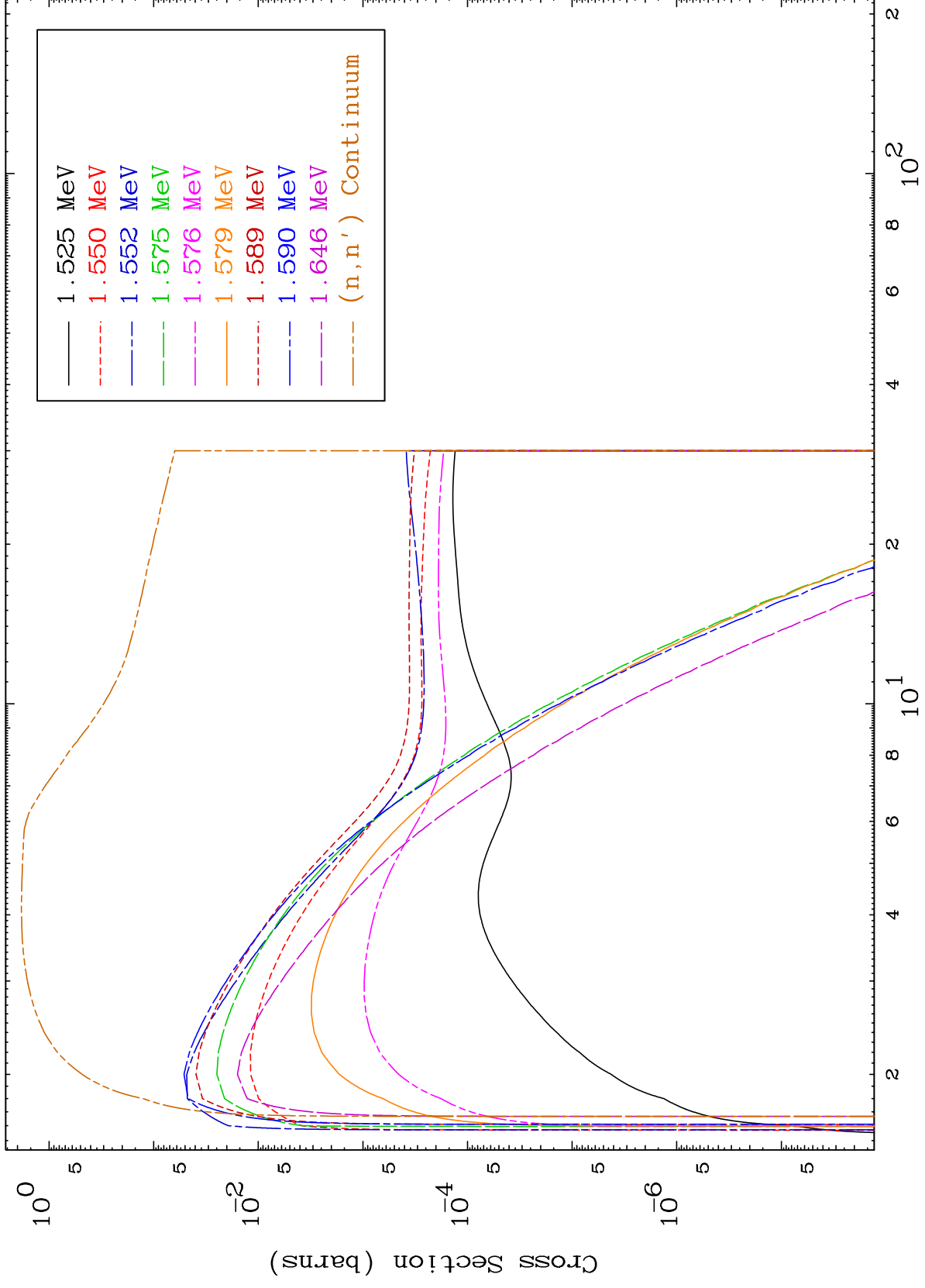


8

Incident Energy (MeV)

33-As-82

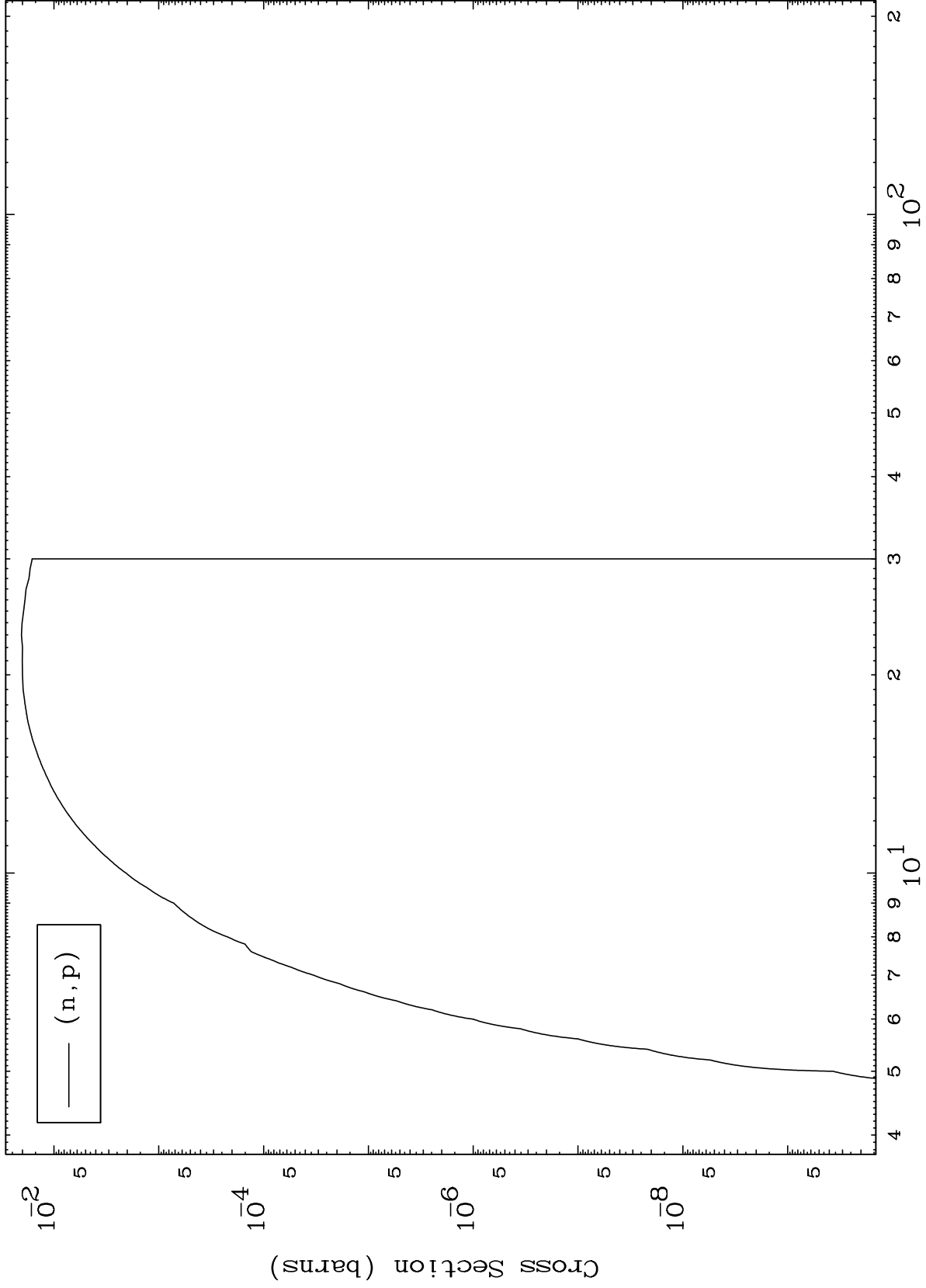
293 Kelvin Cross Sections



MAT 3346

(n,p) Levels
293 Kelvin Cross Sections

33-As-82



10

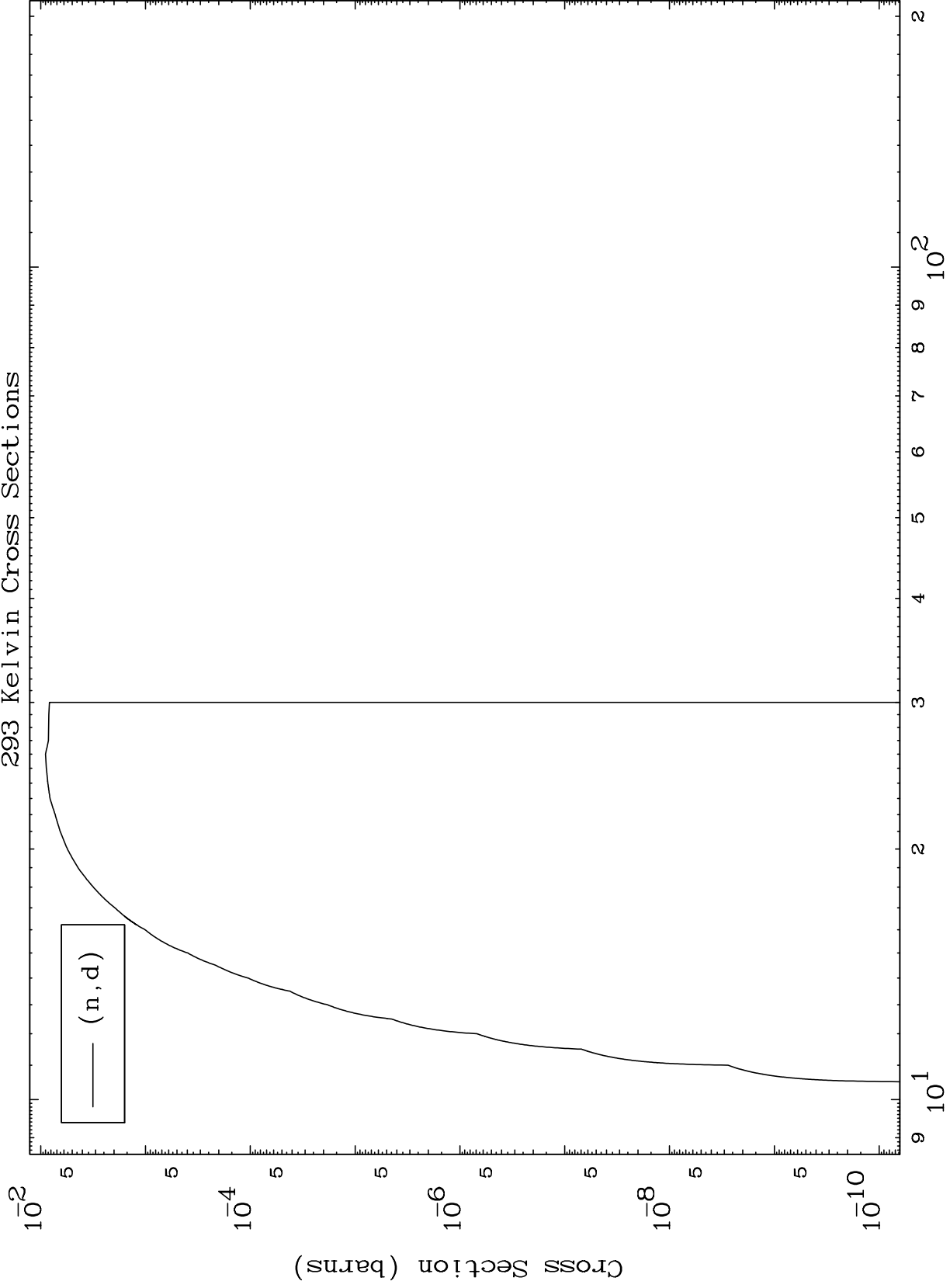
Incident Energy (MeV)

33-As-82

MAT 3346

(n,d) Levels
293 Kelvin Cross Sections

33-As-82



11

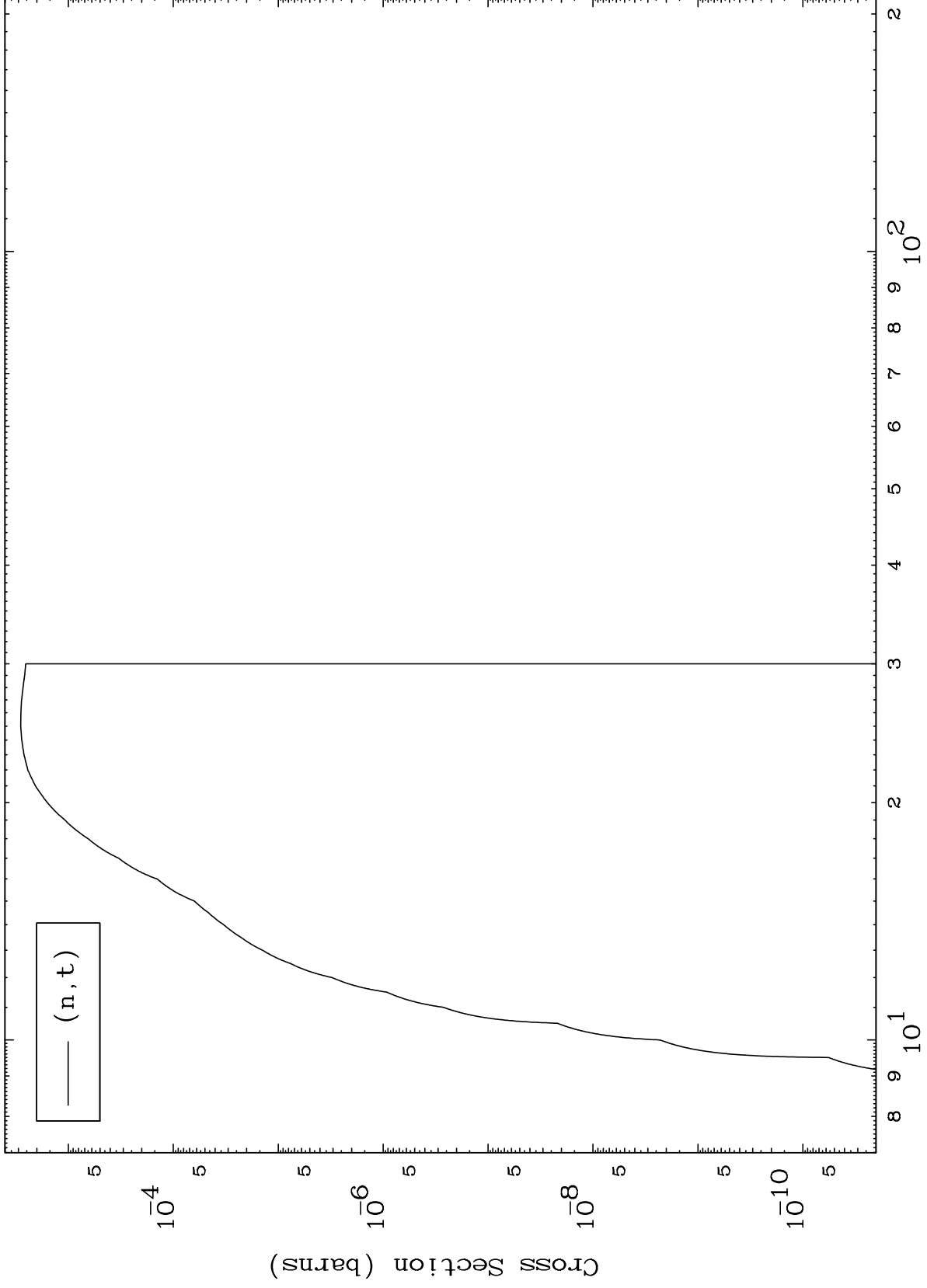
Incident Energy (MeV)

33-As-82

MAT 3346

(n,t) Levels
293 Kelvin Cross Sections

33-As-82

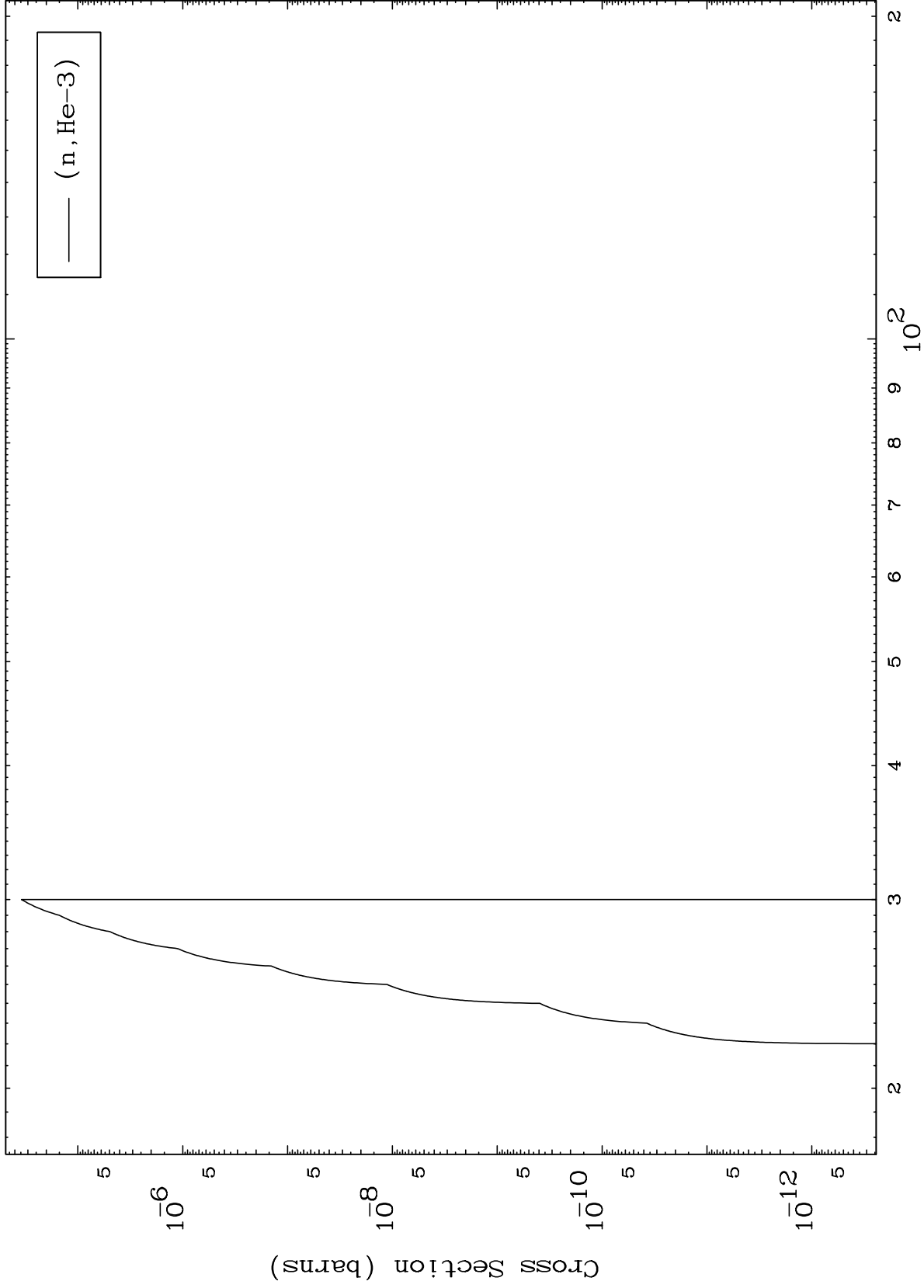


(n,t)

12

Incident Energy (MeV)

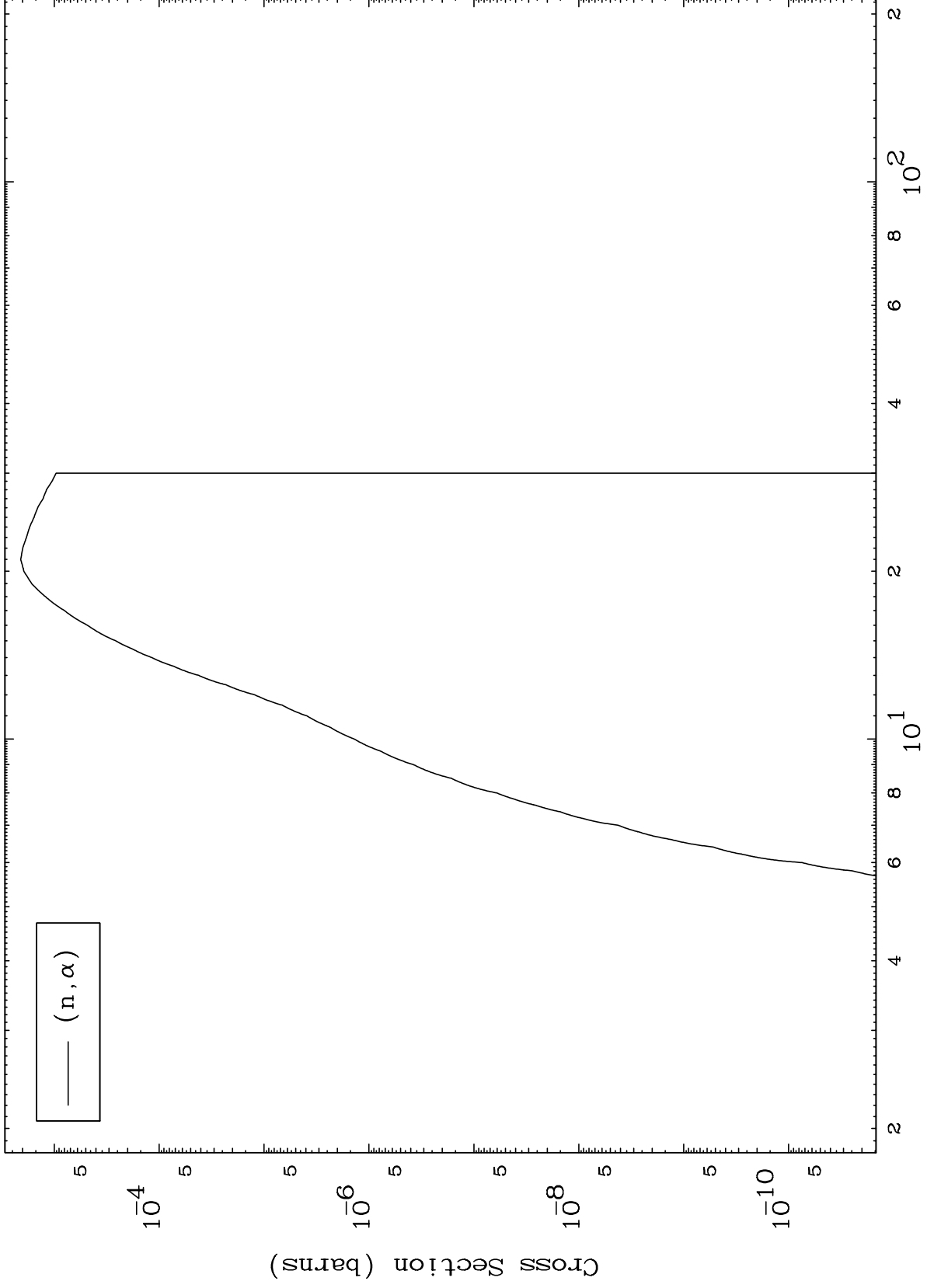
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MAT 3346

(n, α) Levels
293 Kelvin Cross Sections

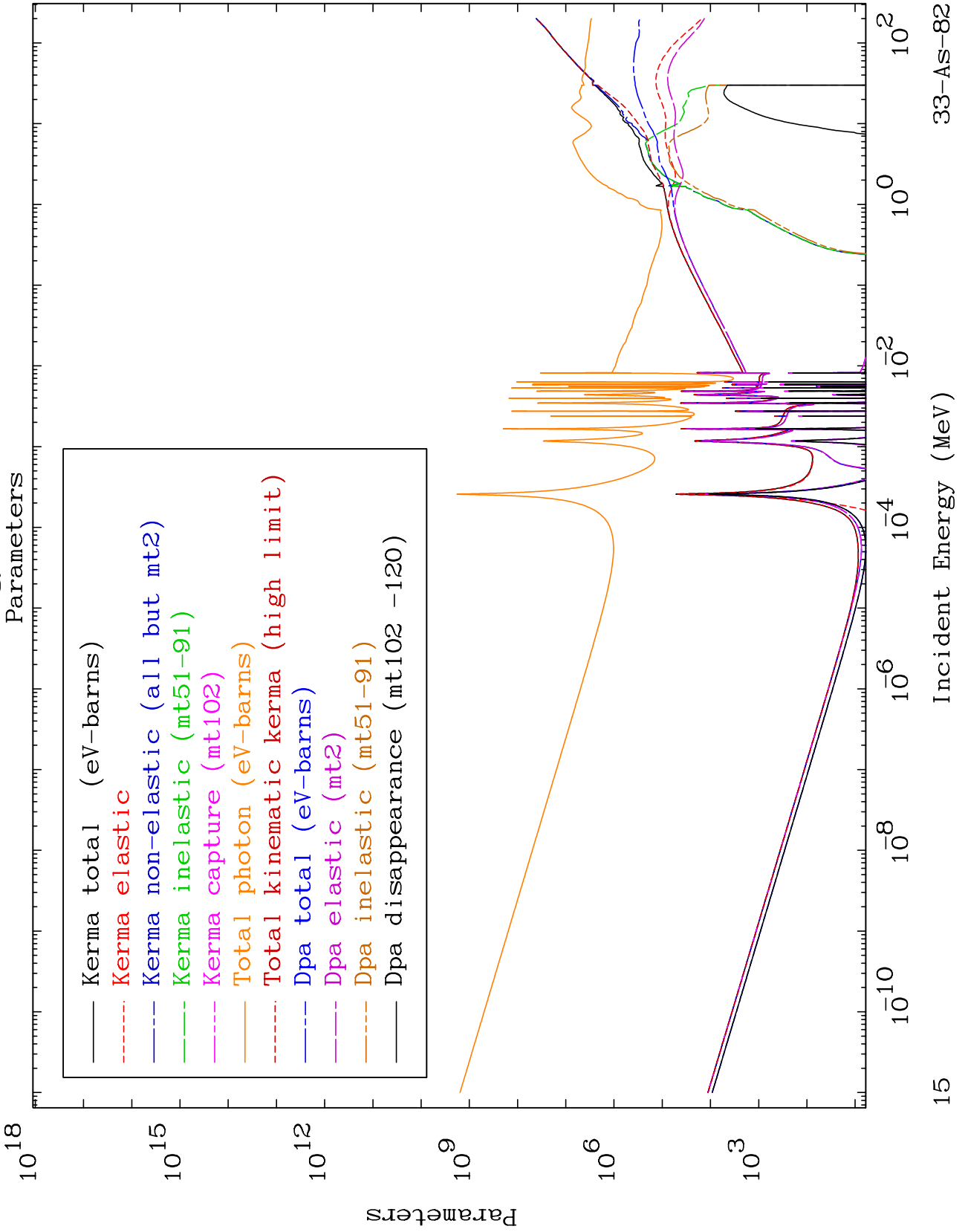
33-As-82



14

Incident Energy (MeV)

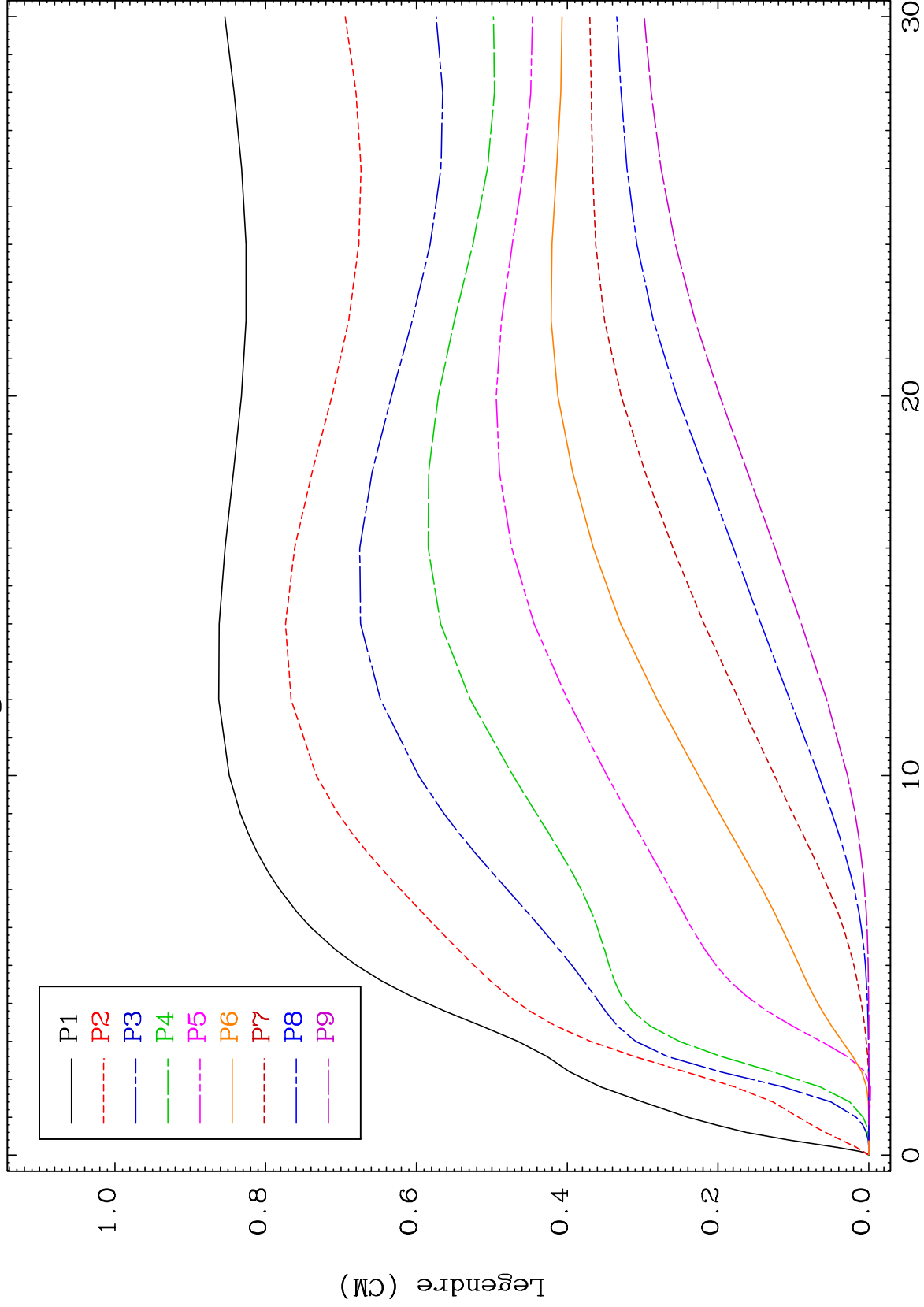
33-As-82



MAT 3346

Elastic Legendre Coefficients

³³As-82



16

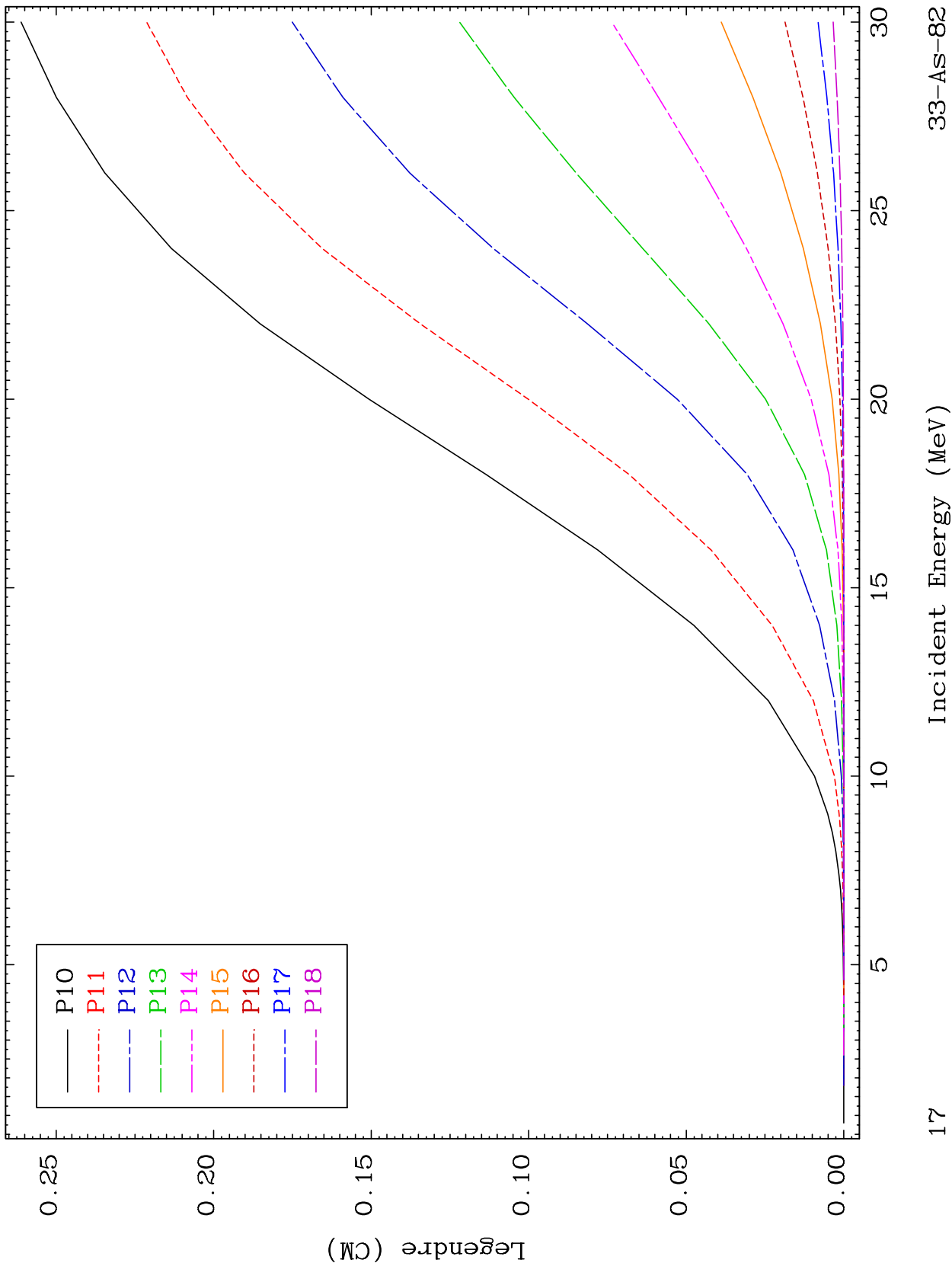
Incident Energy (MeV)

³³As-82

MAT 3346

Elastic Legendre Coefficients

33-As-82



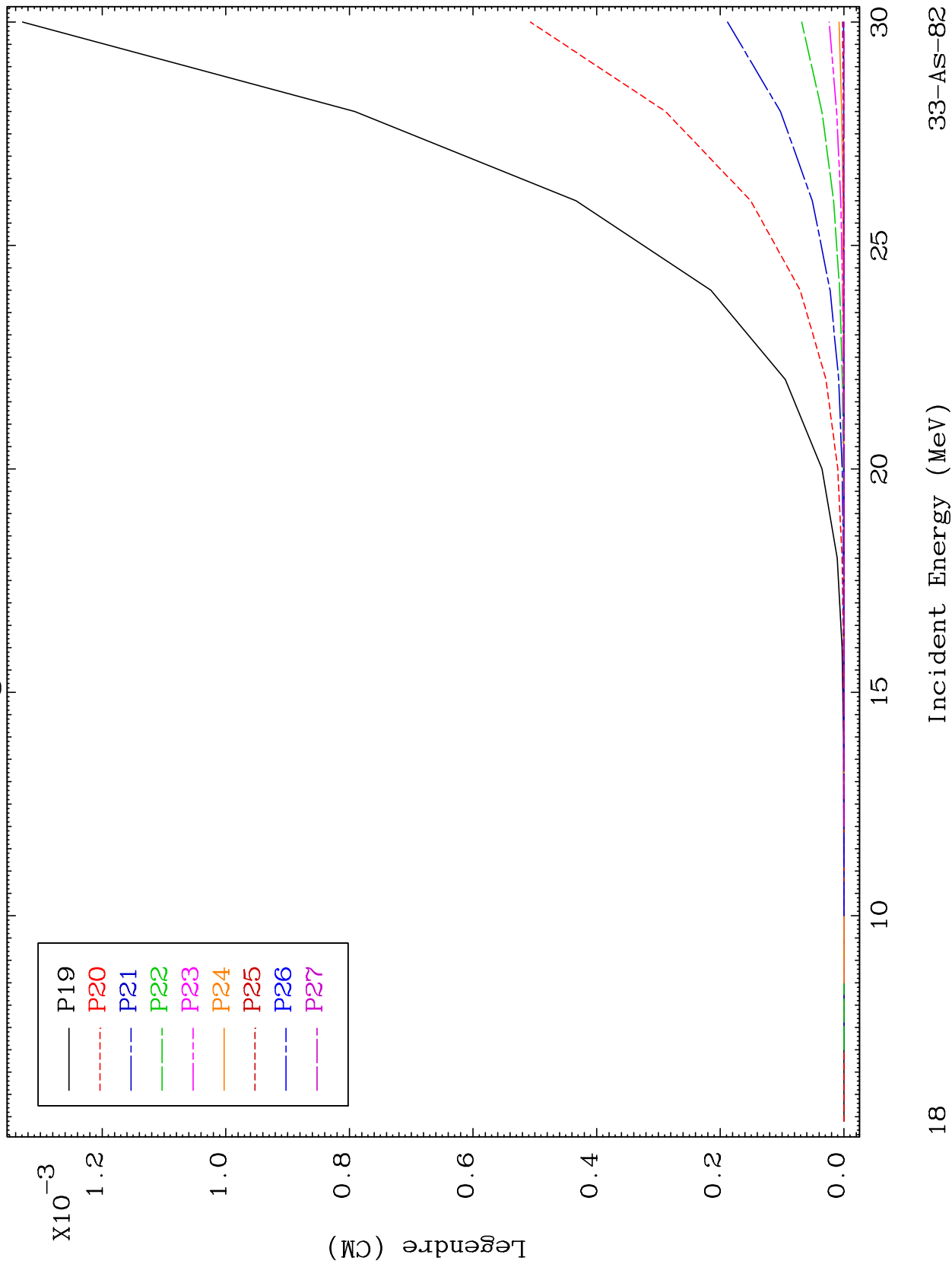
17

33-As-82

MAT 3346

Elastic Legendre Coefficients

³³As-82



18

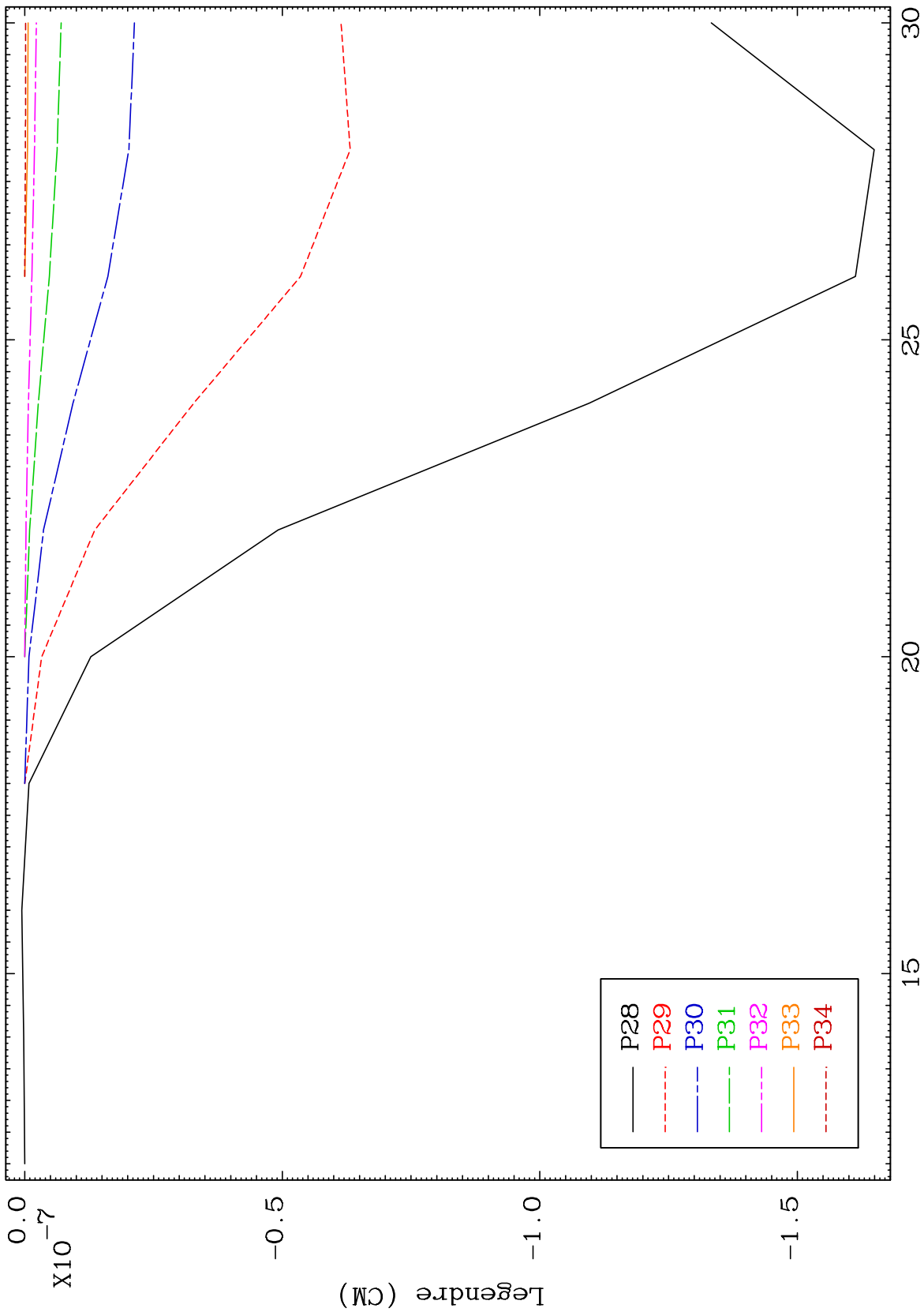
Incident Energy (MeV)

³³As-82

MAT 3346

33-As-82

Elastic Legendre Coefficients



19

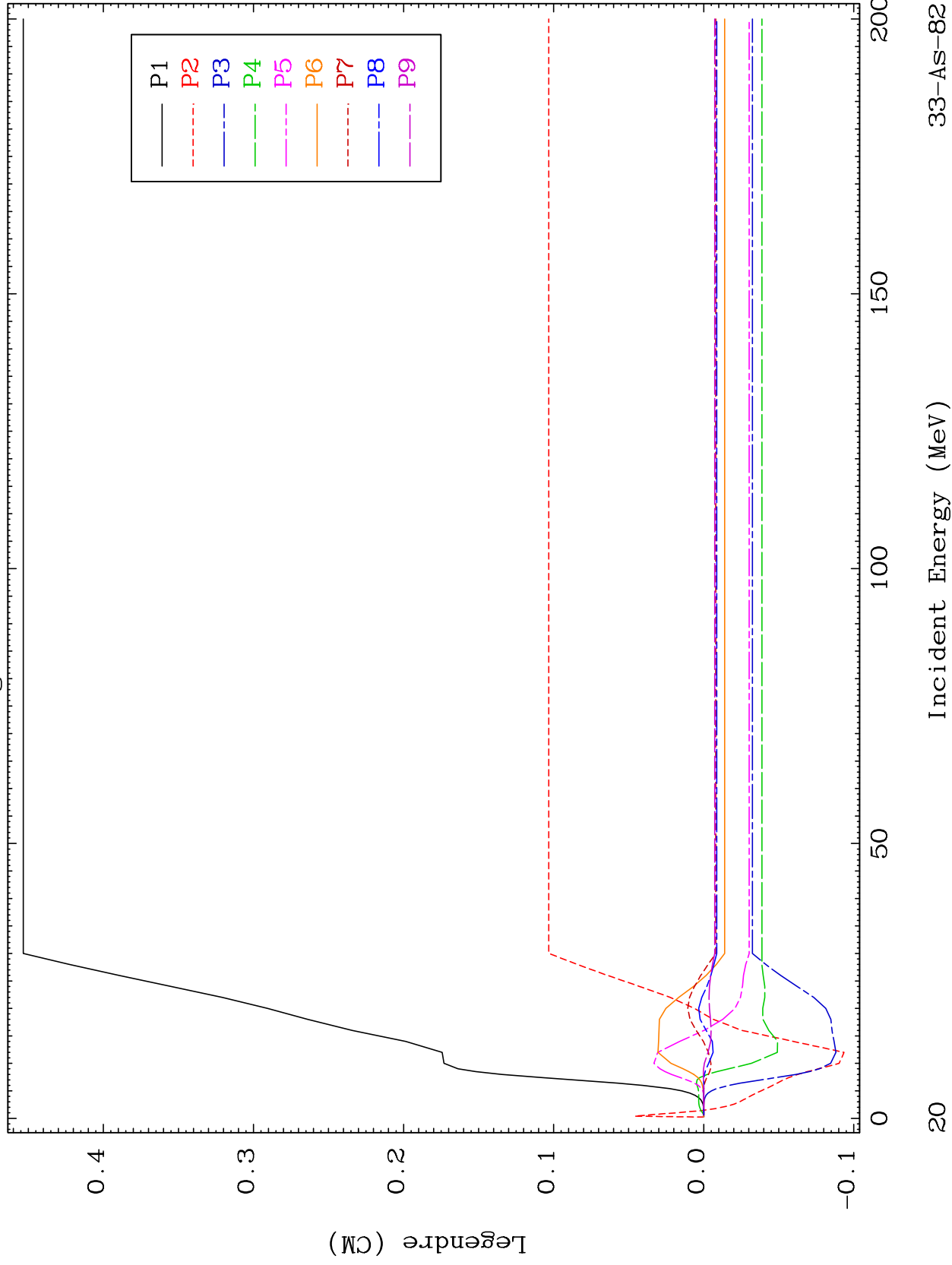
Incident Energy (MeV)

33-As-82

MAT 3346

228.0 keV (n,n') Level
Legendre Coefficients

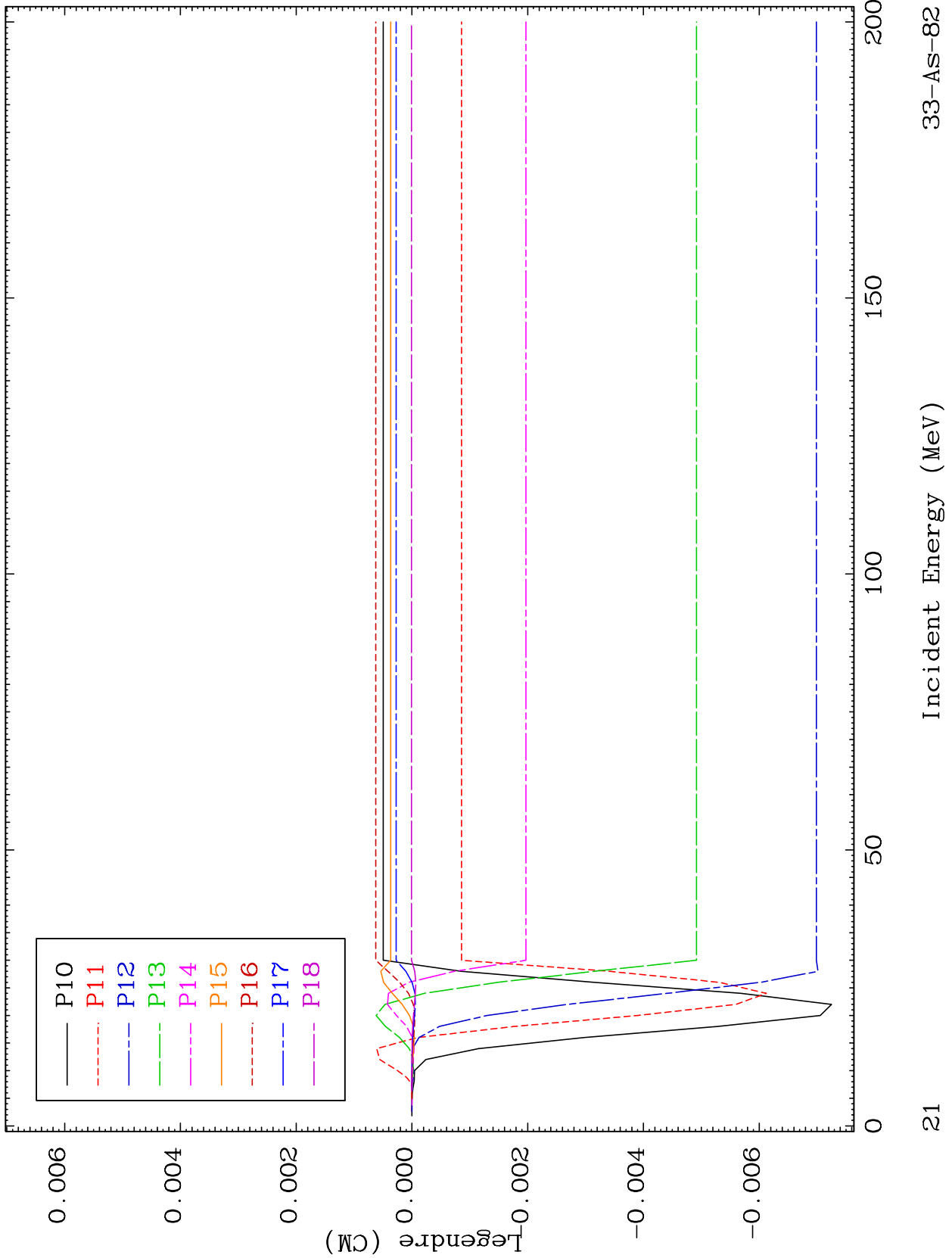
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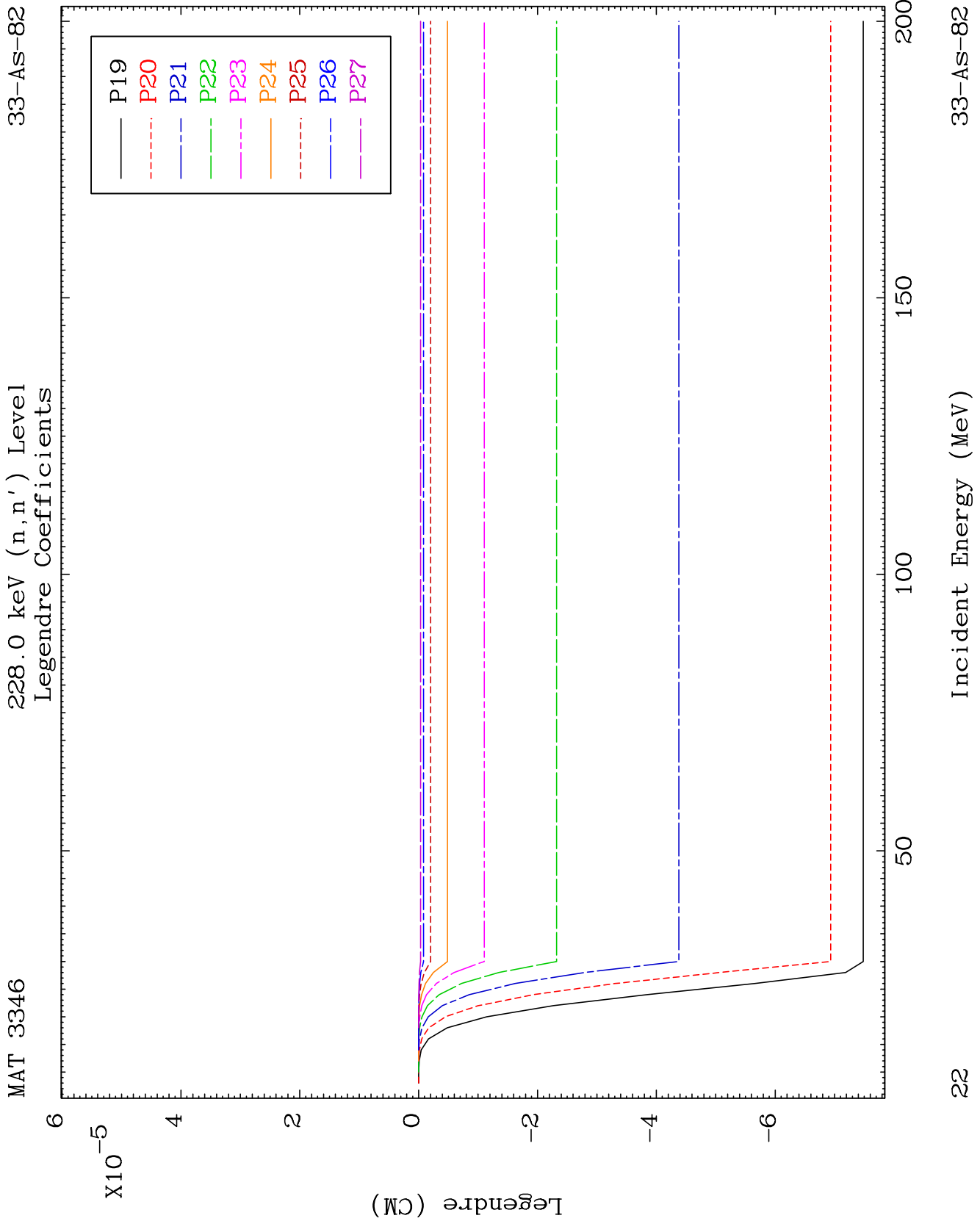


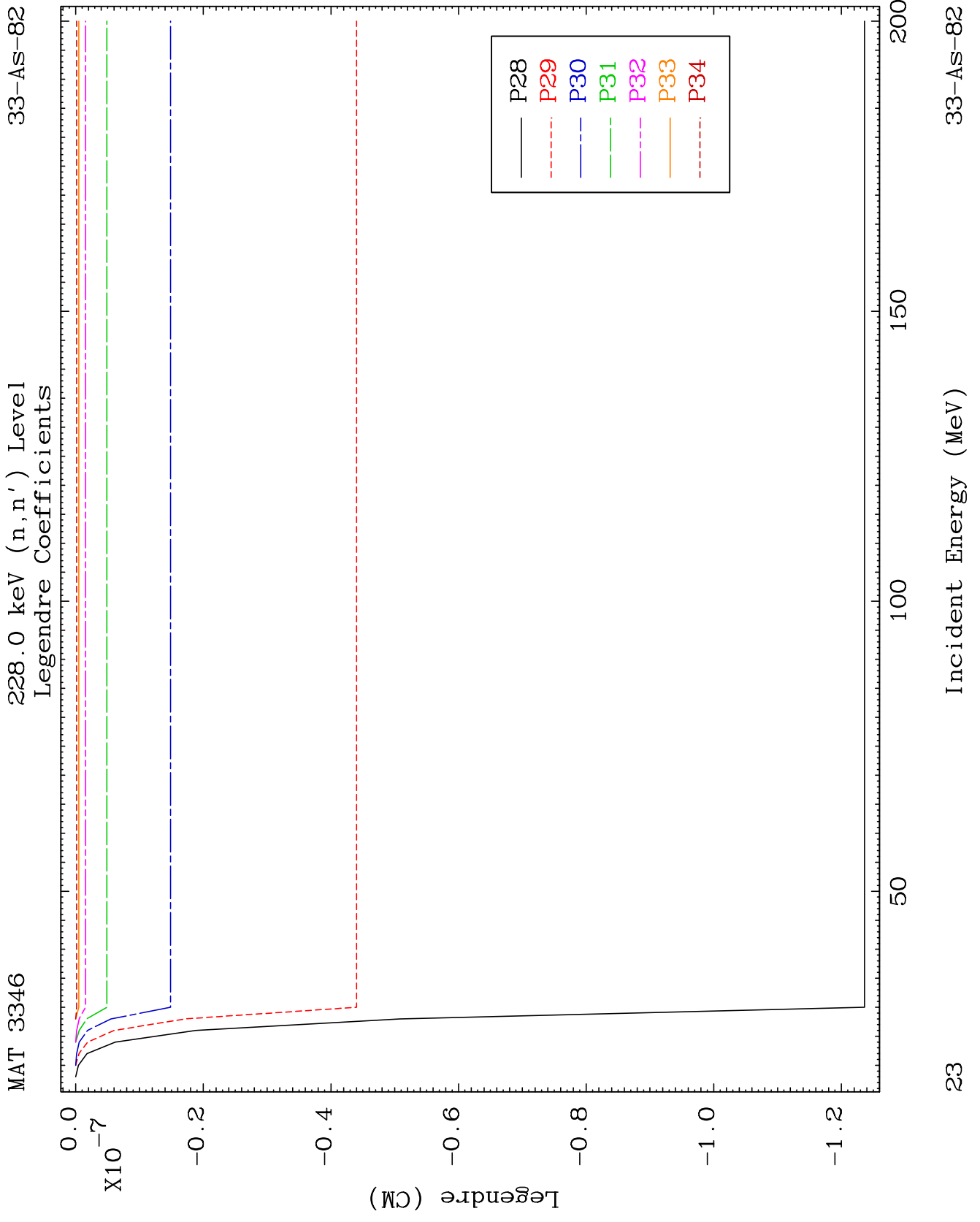
33-As-82

Incident Energy (MeV)

20



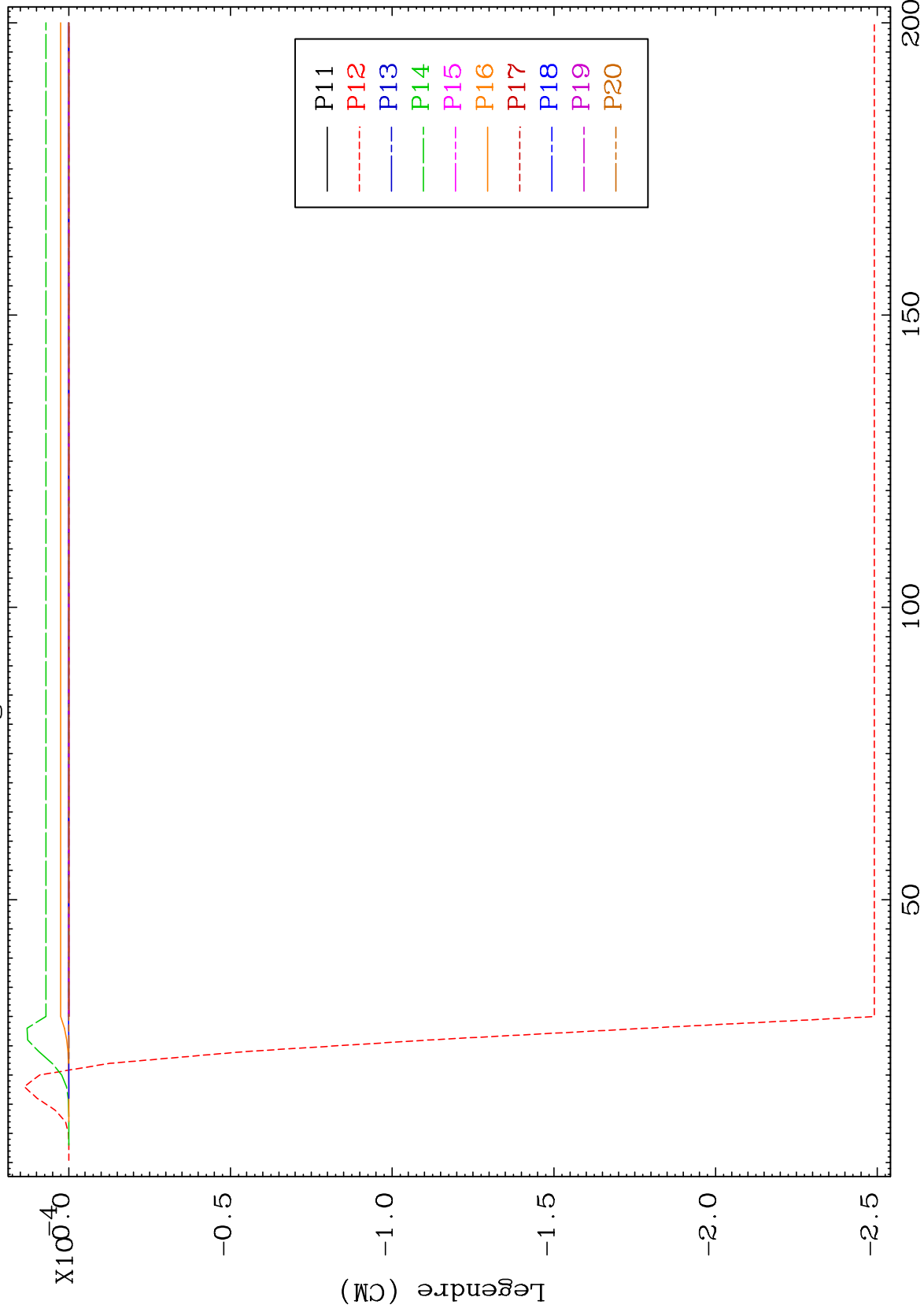




MAT 3346

843.2 keV (n,n') Level
Legendre Coefficients

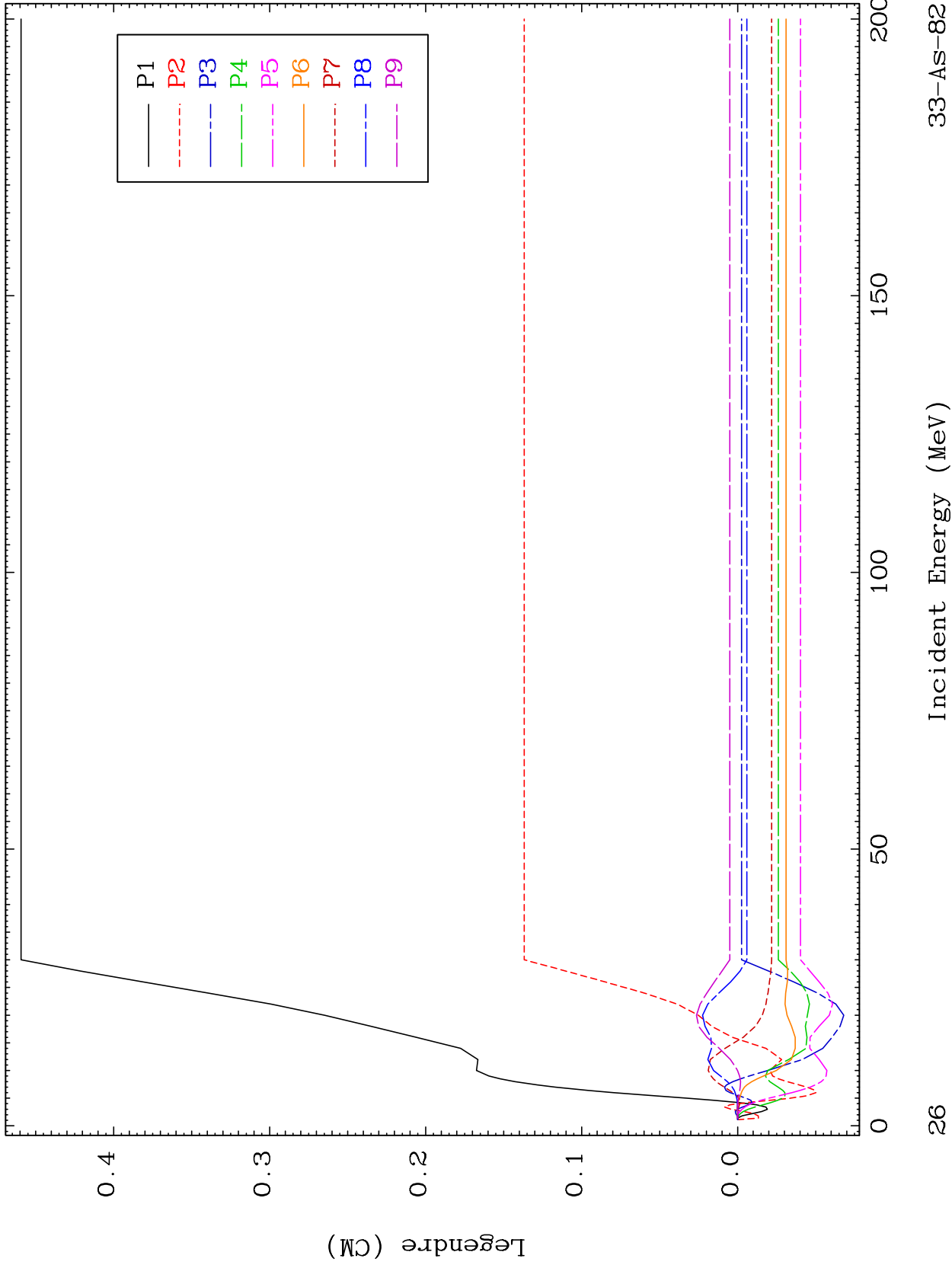
33-As-82



25

Incident Energy (MeV)

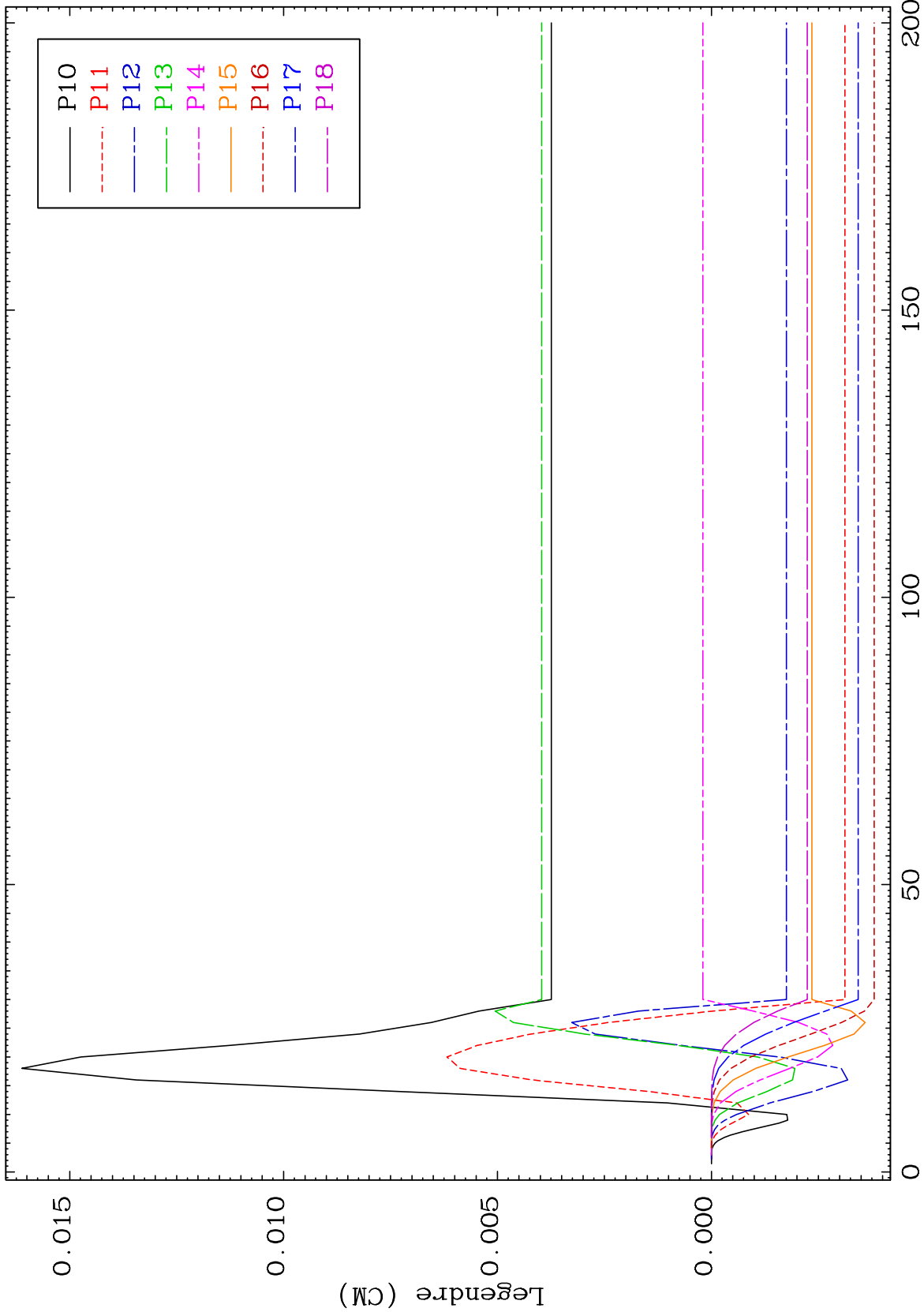
33-As-82



MAT 3346

1.092 MeV (n,n') Level
Legendre Coefficients

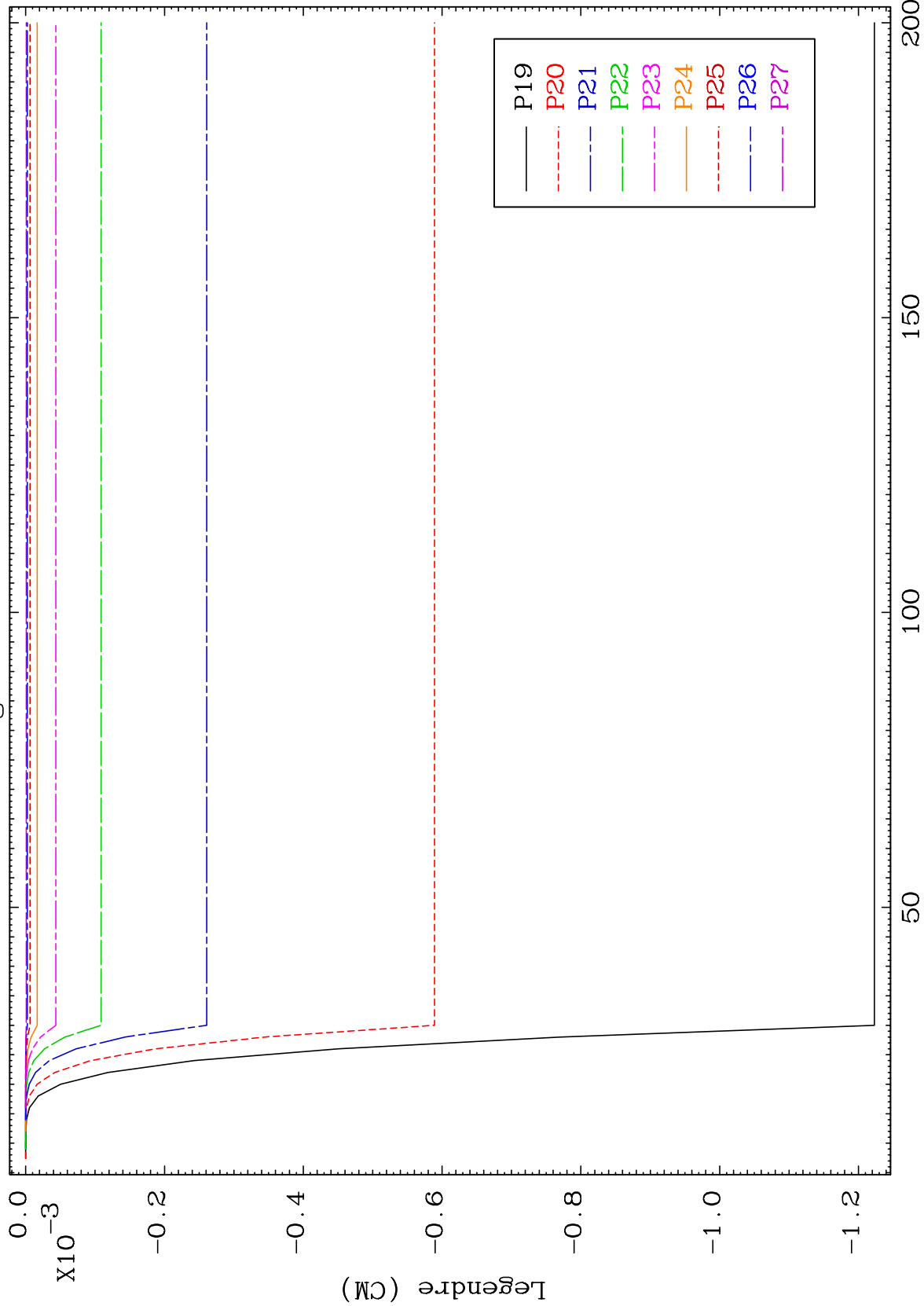
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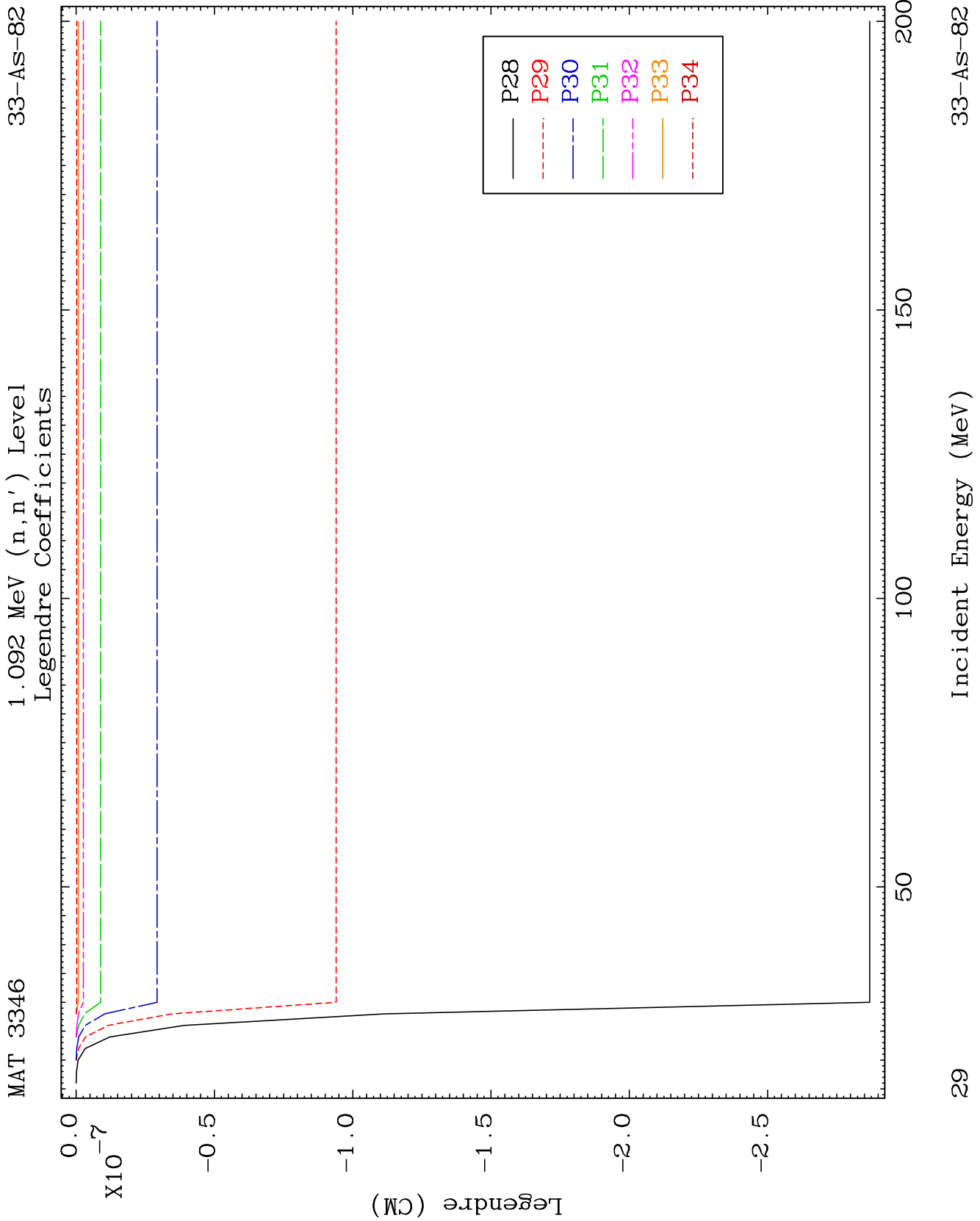


27

Incident Energy (MeV)

33-As-82

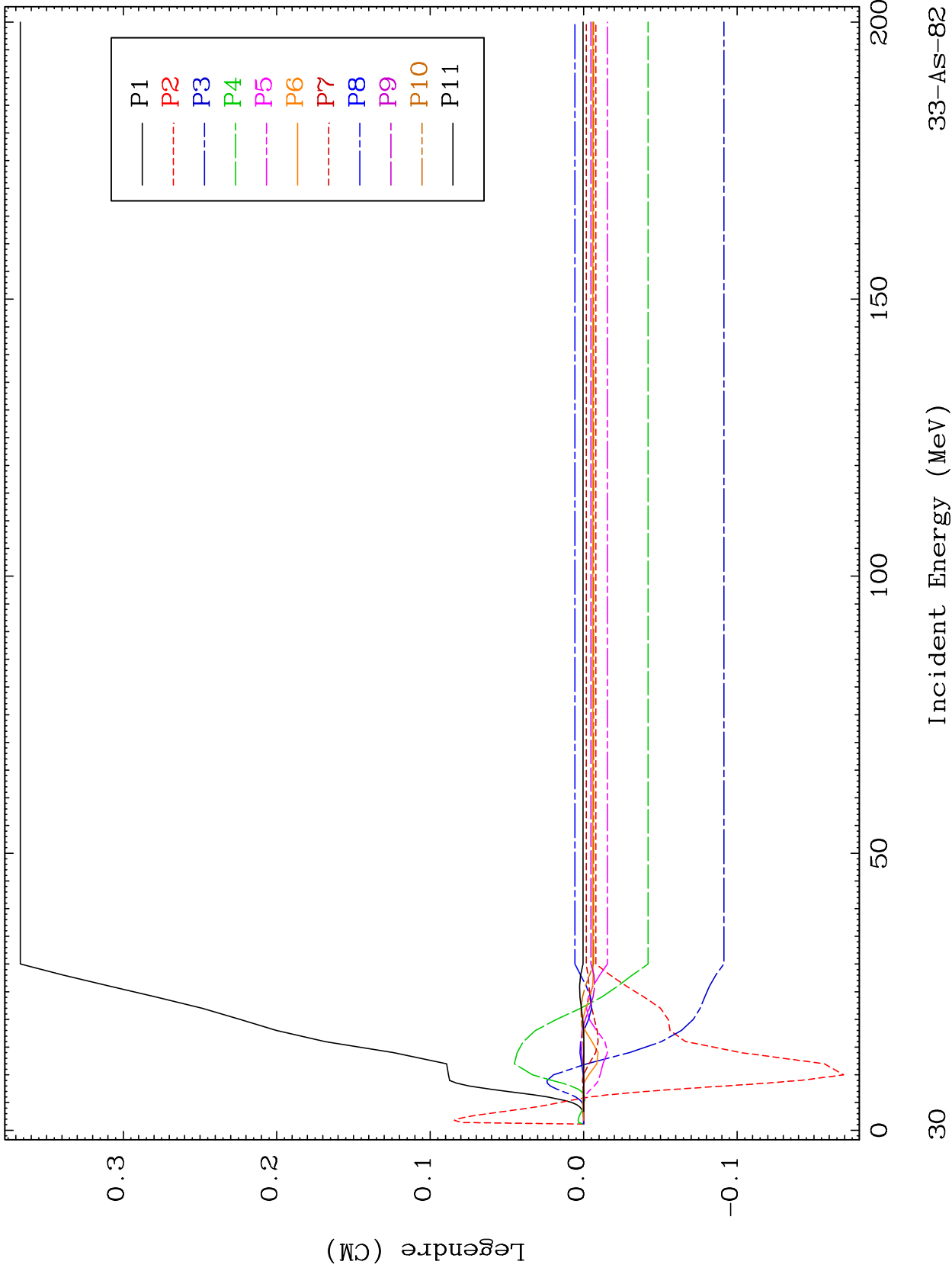




MAT 3346

1.101 MeV (n,n') Level
Legendre Coefficients

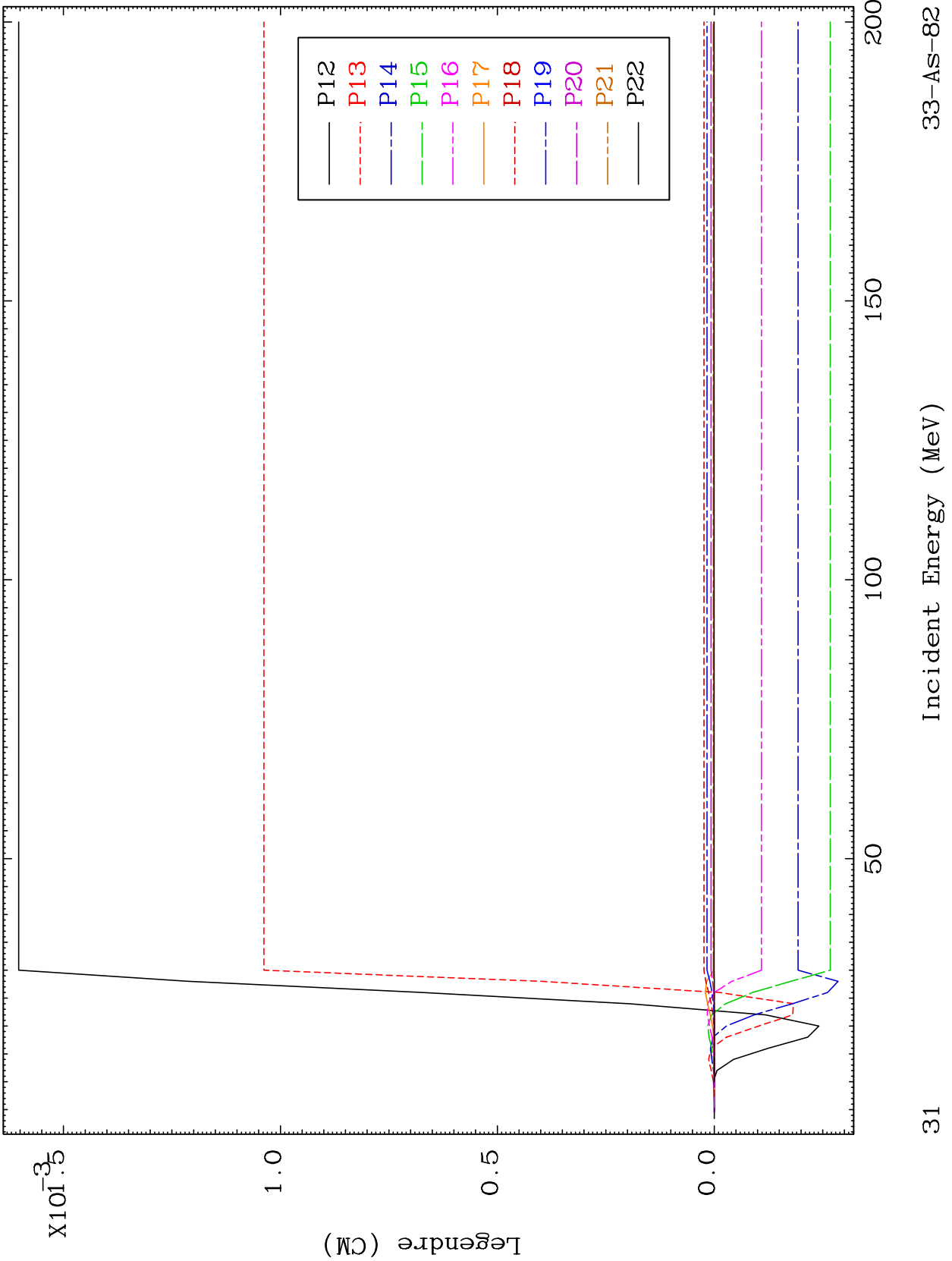
33-As-82



33-As-82

Incident Energy (MeV)

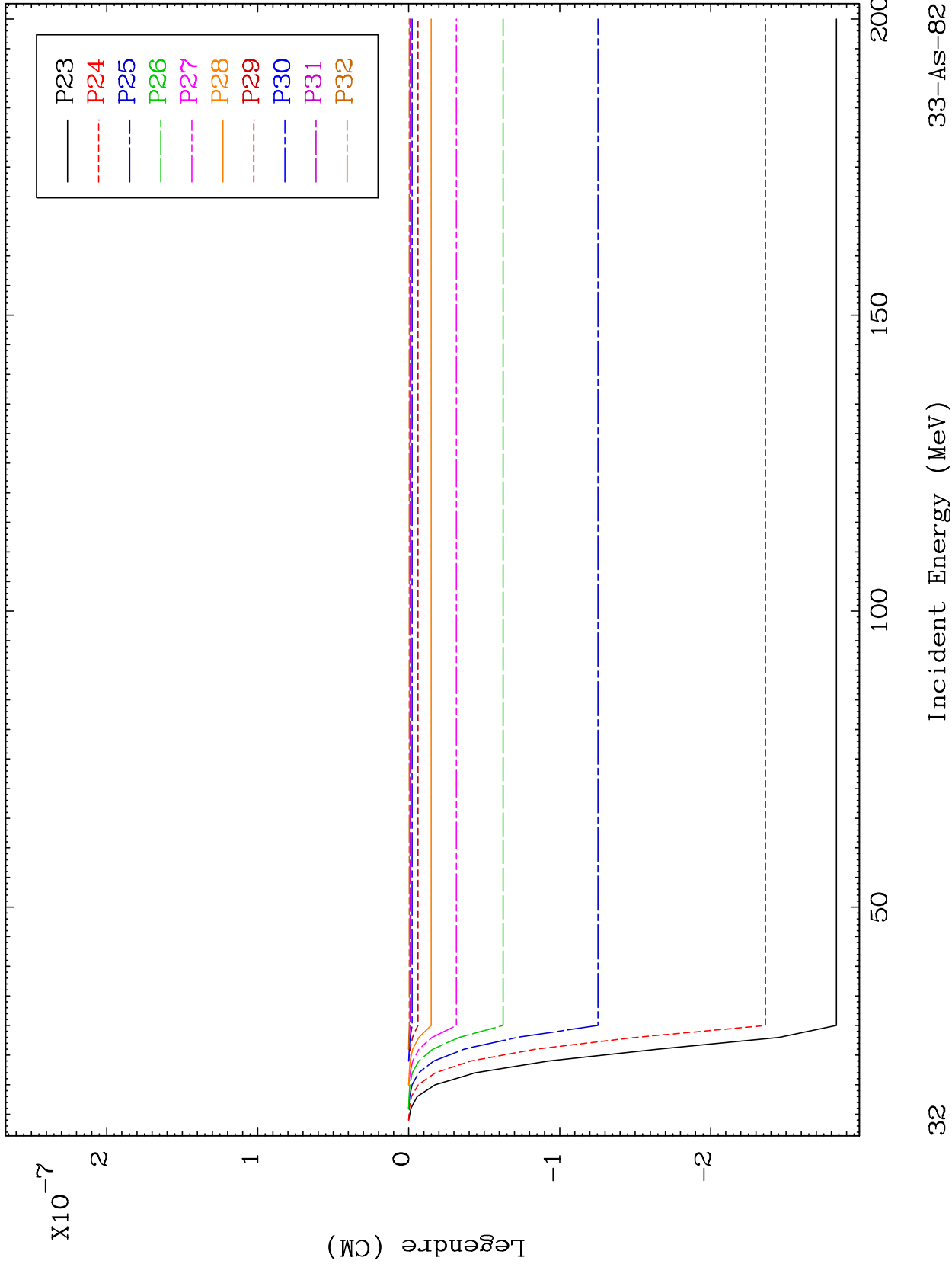
30



MAT 3346

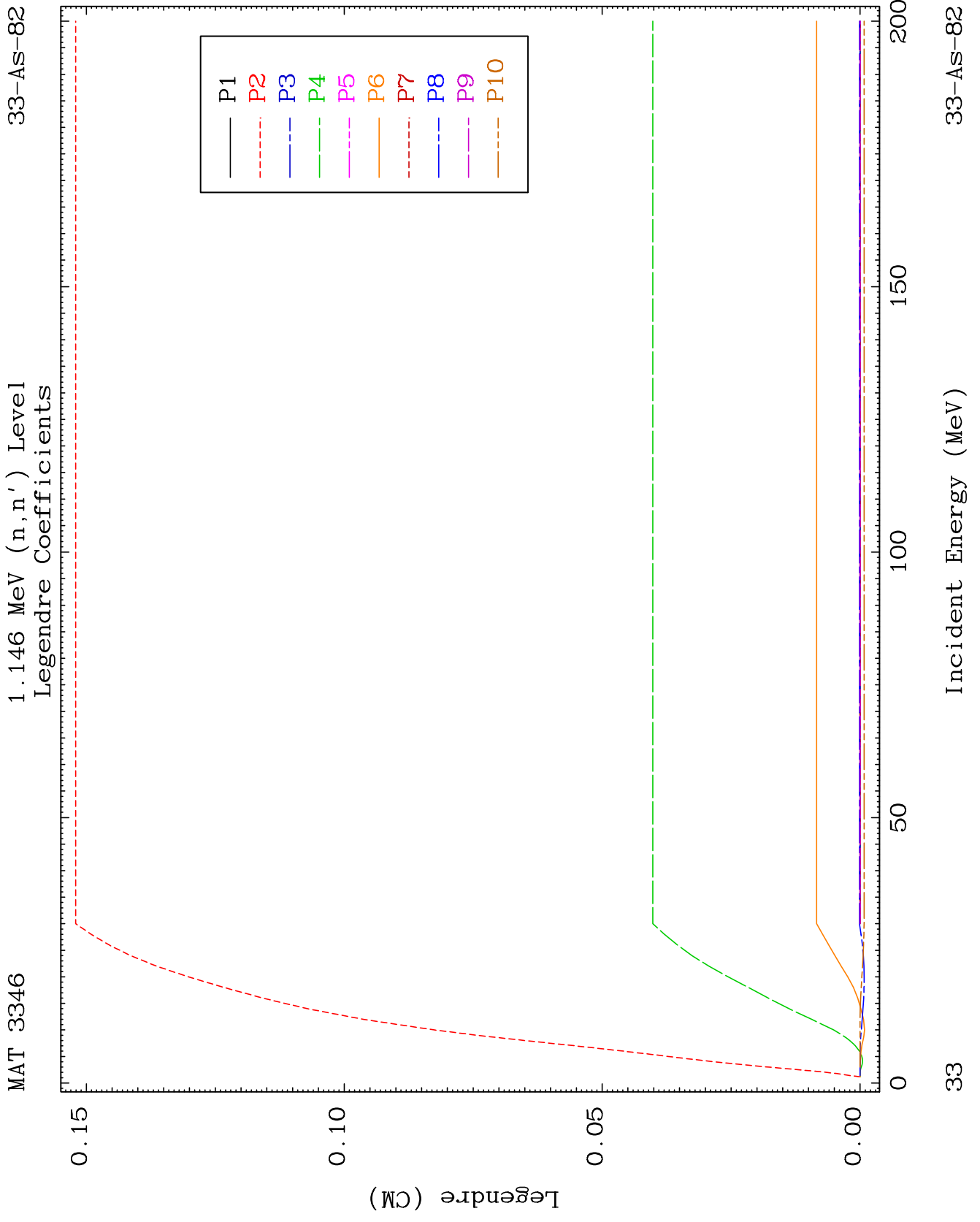
1.101 MeV (n,n') Level
Legendre Coefficients

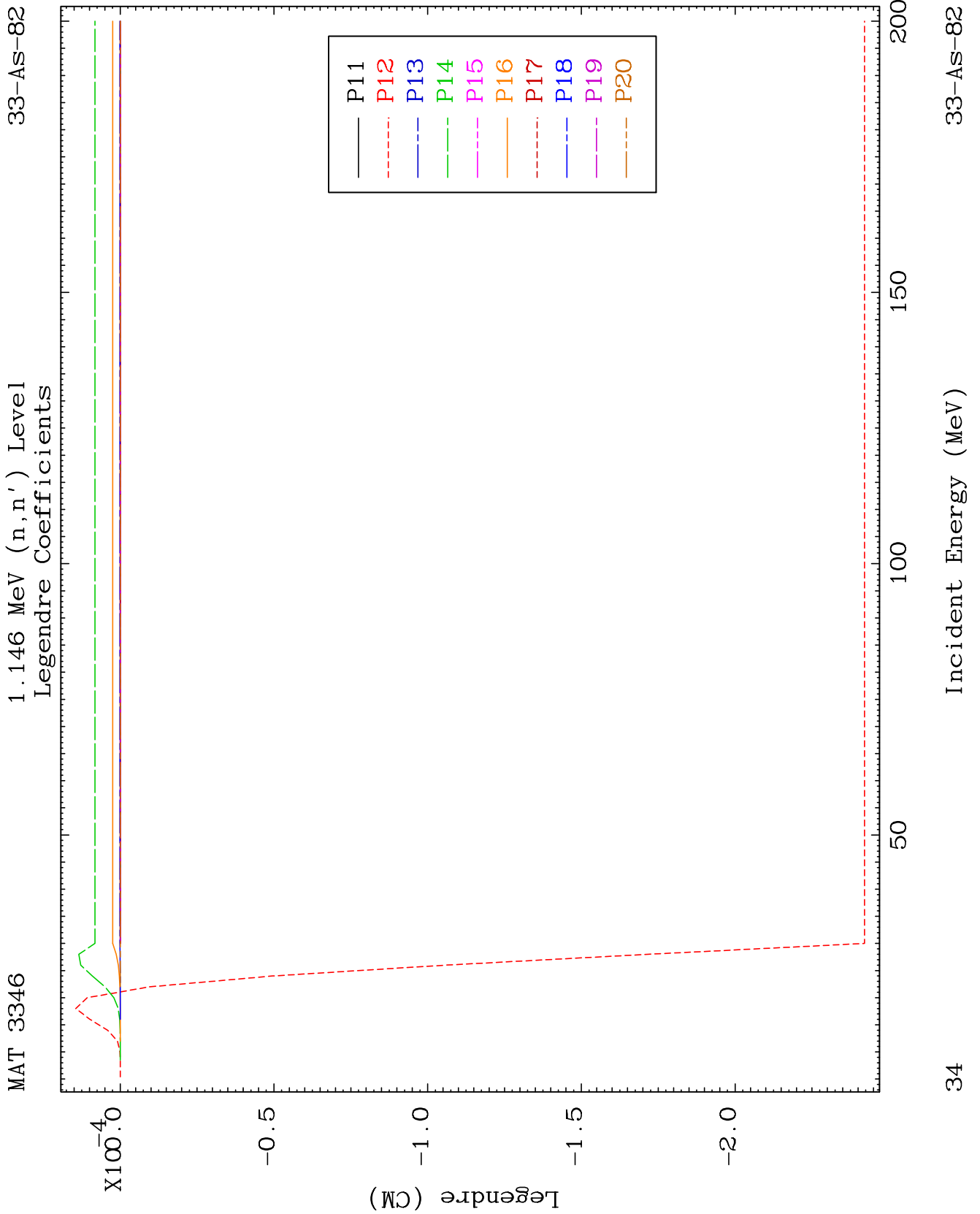
33-As-82



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33-As-82

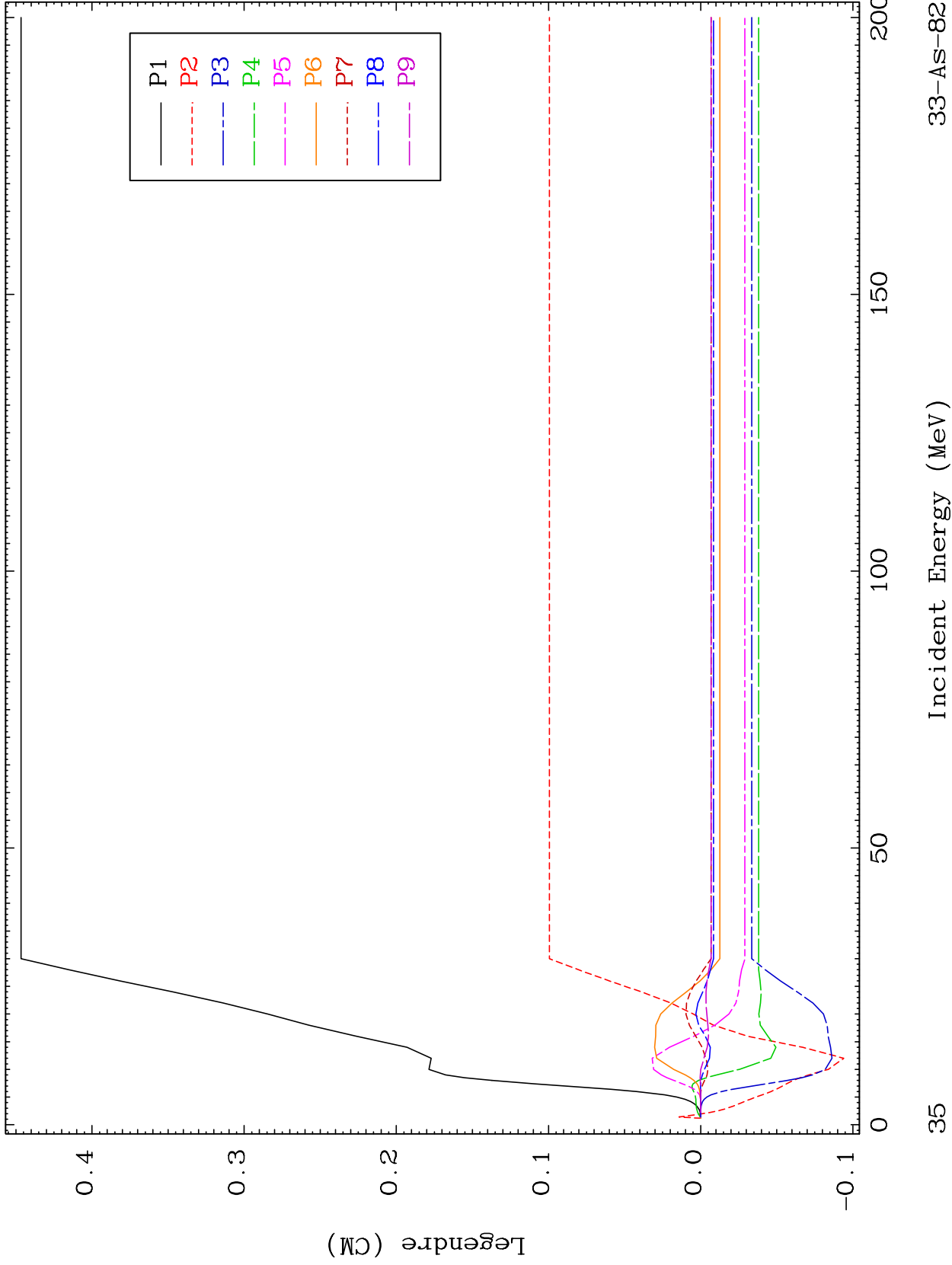




MAT 3346

1.158 MeV (n,n') Level
Legendre Coefficients

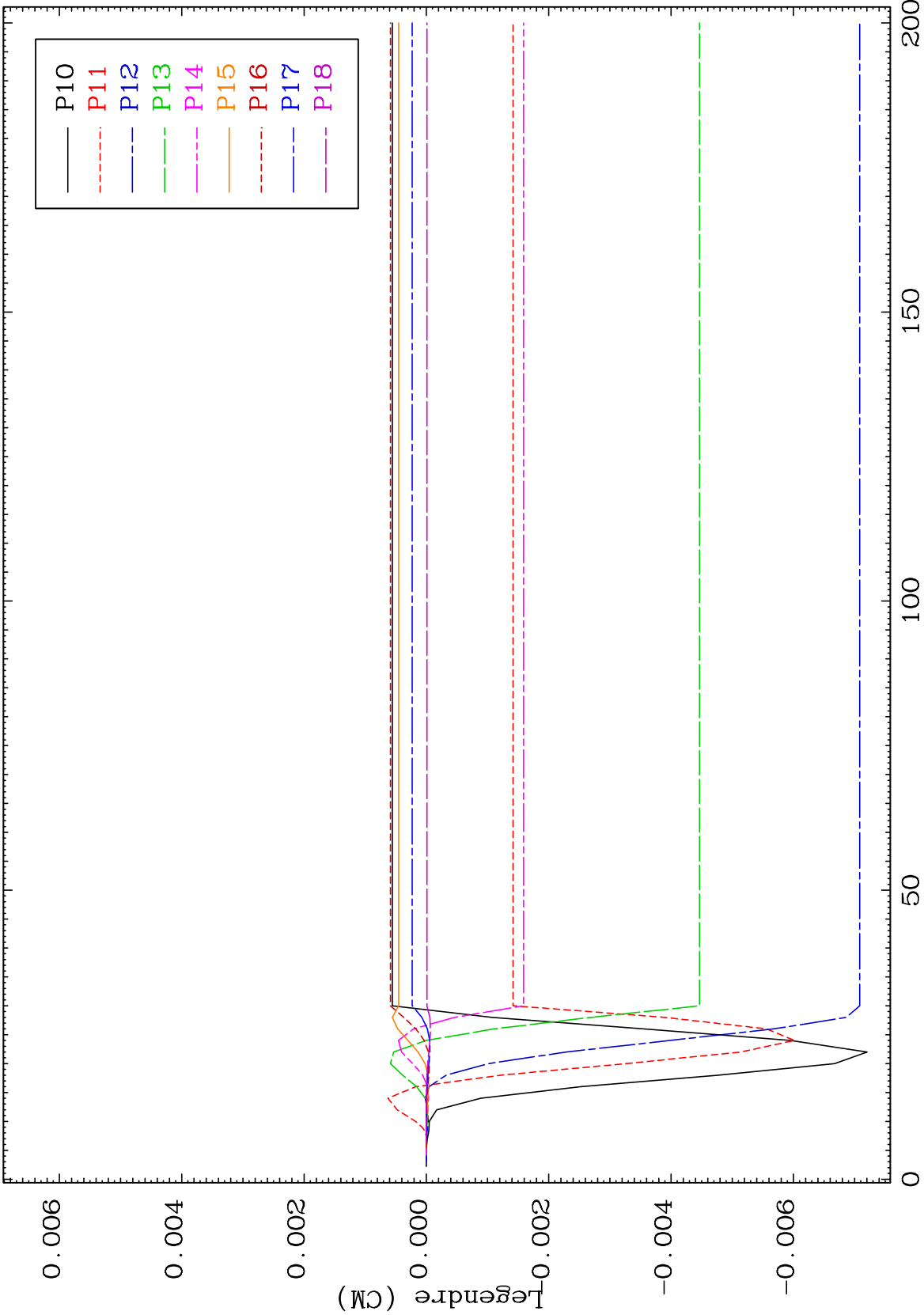
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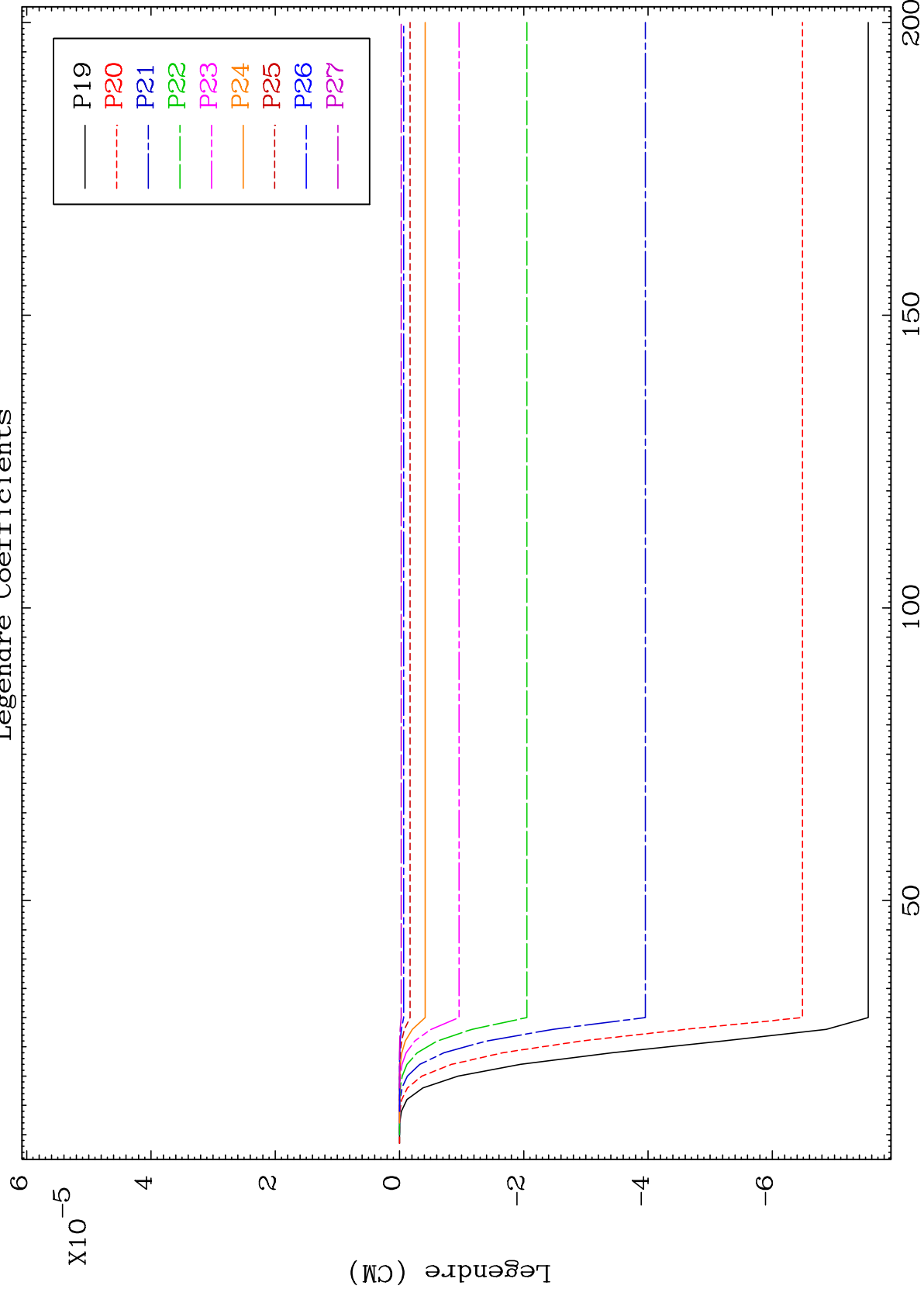


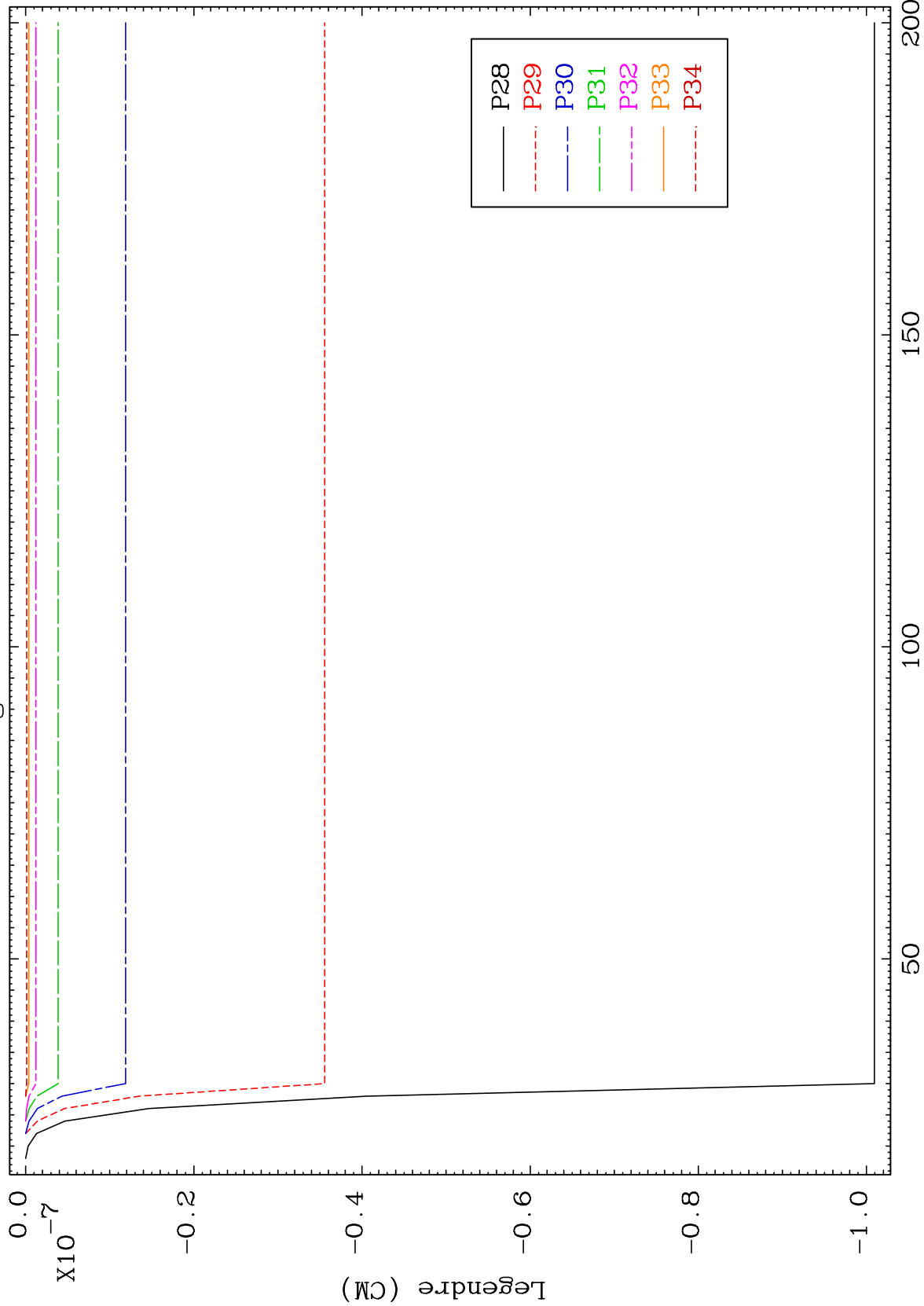
33-As-82

Incident Energy (MeV)

35



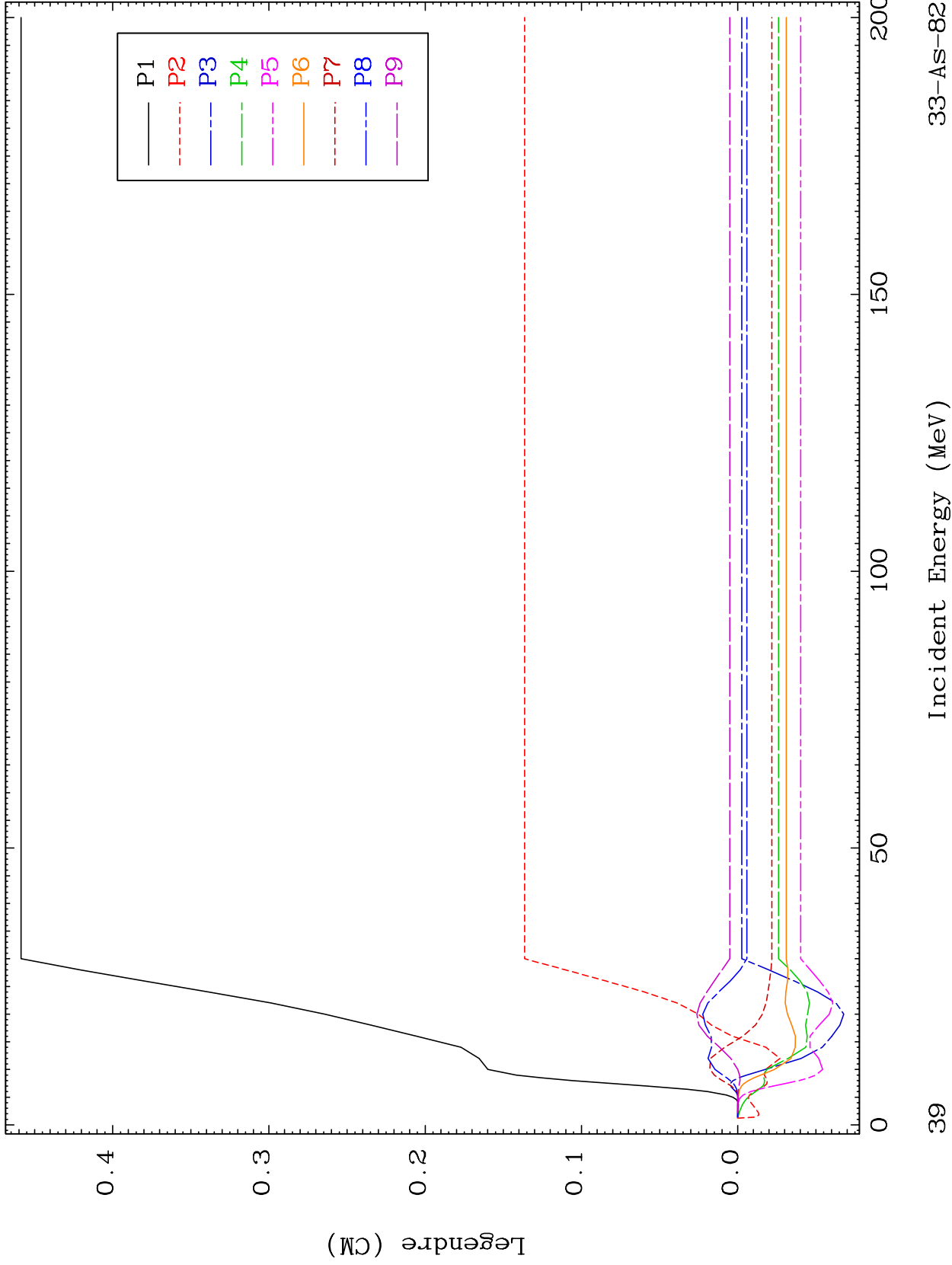




MAT 3346

1.181 MeV (n,n') Level
Legendre Coefficients

33-As-82



39

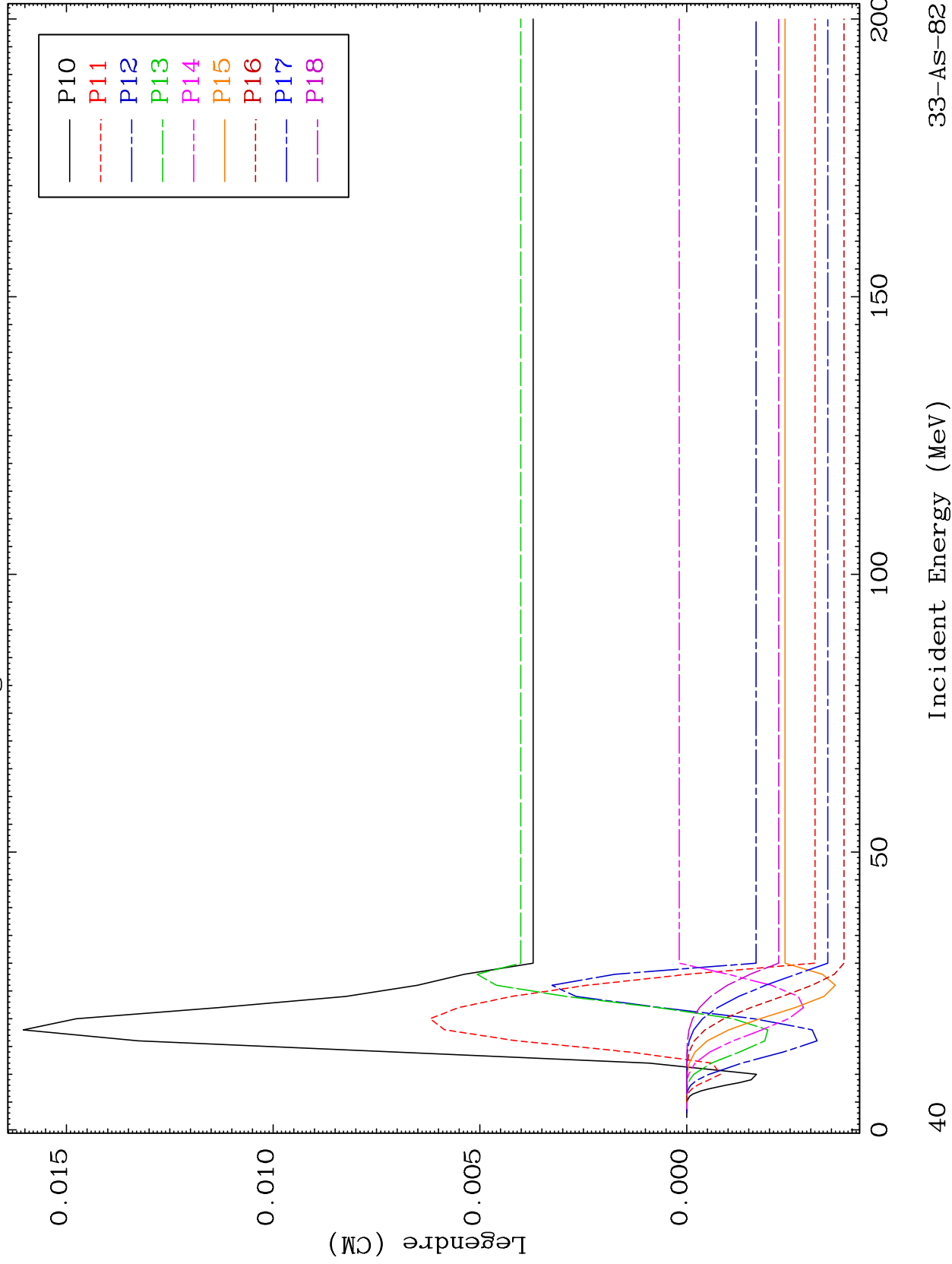
Incident Energy (MeV)

33-As-82

MAT 3346

1.181 MeV (n,n') Level
Legendre Coefficients

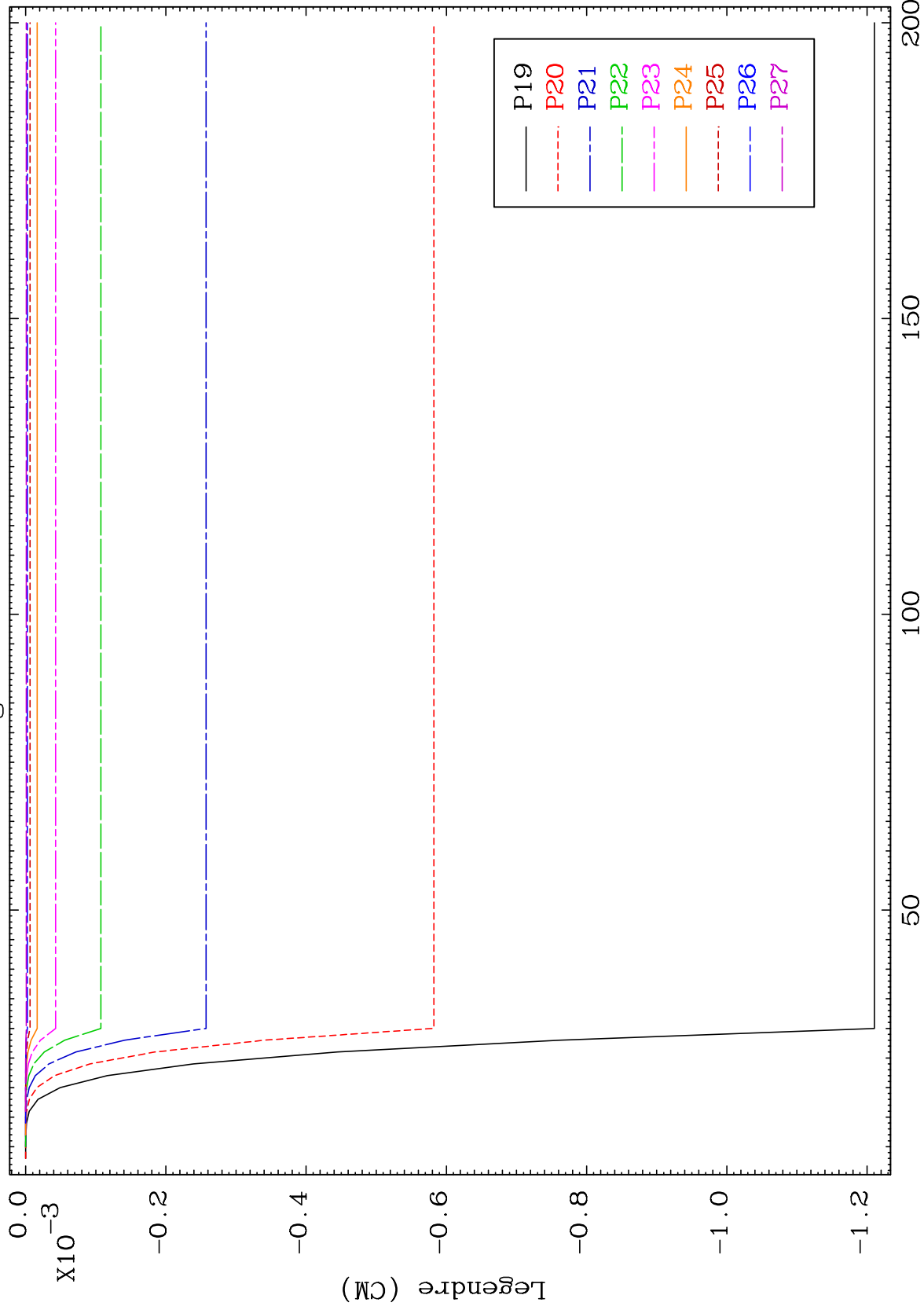
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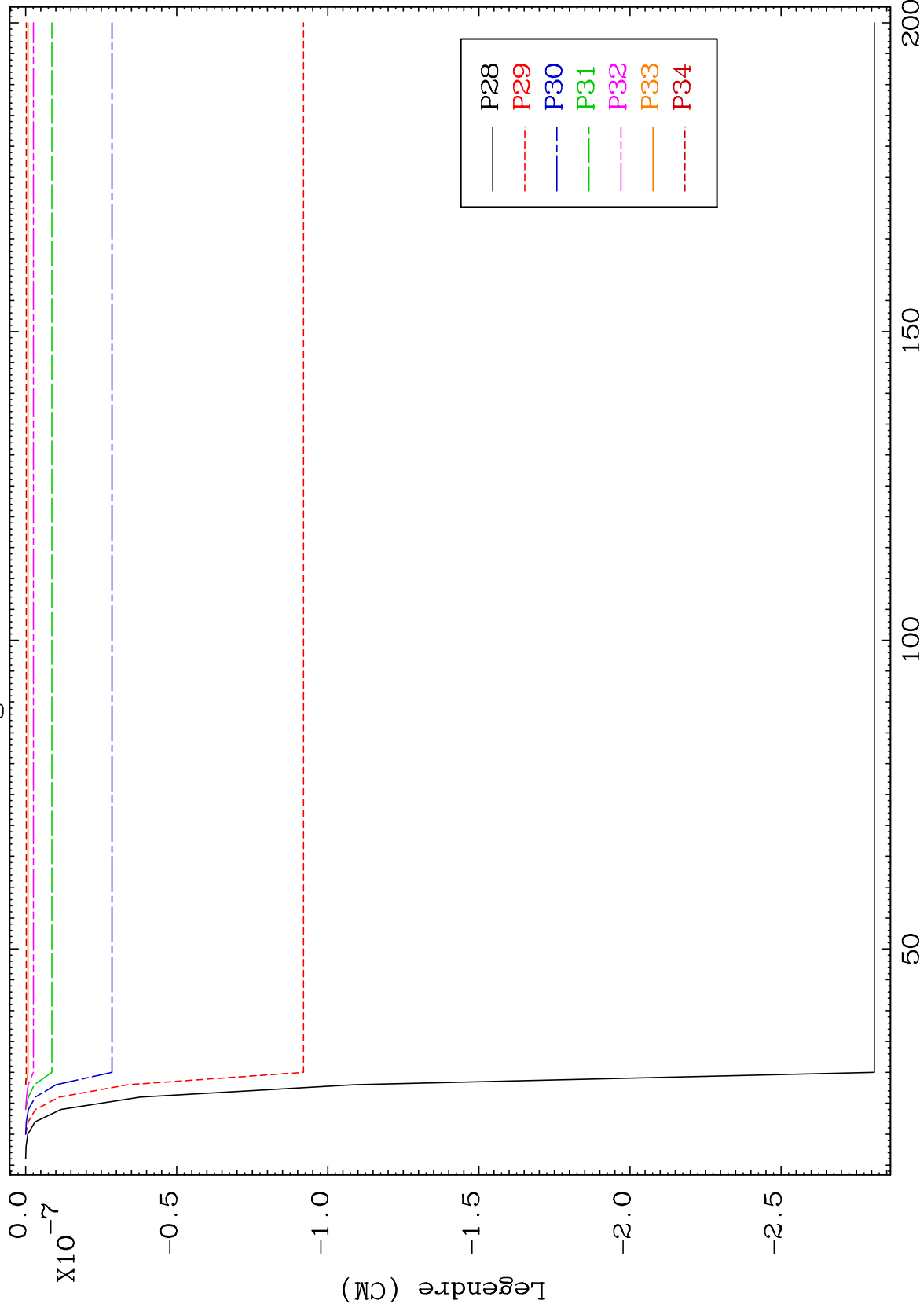


33-As-82

Incident Energy (MeV)

40

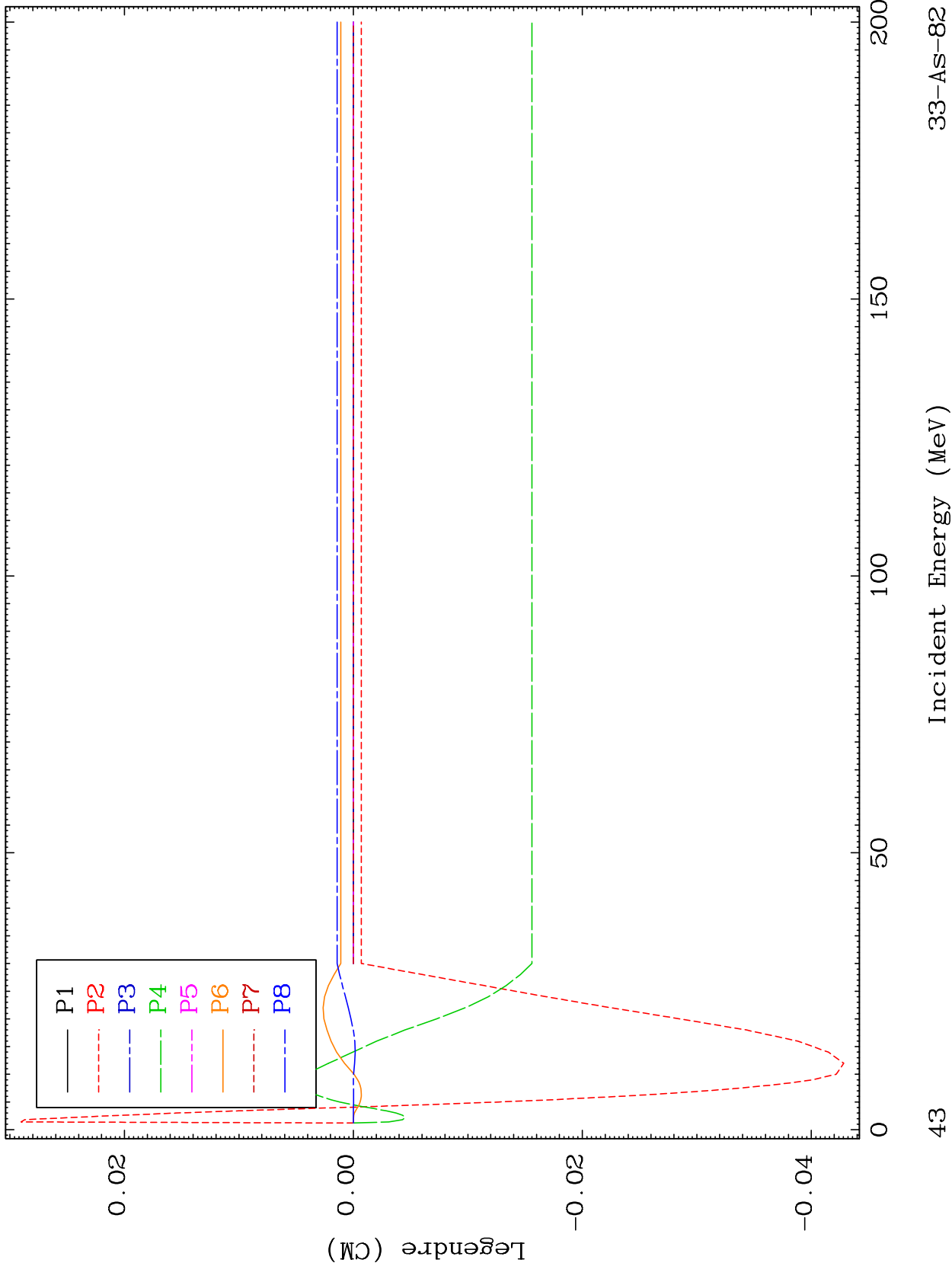




MAT 3346

1.185 MeV (n,n') Level
Legendre Coefficients

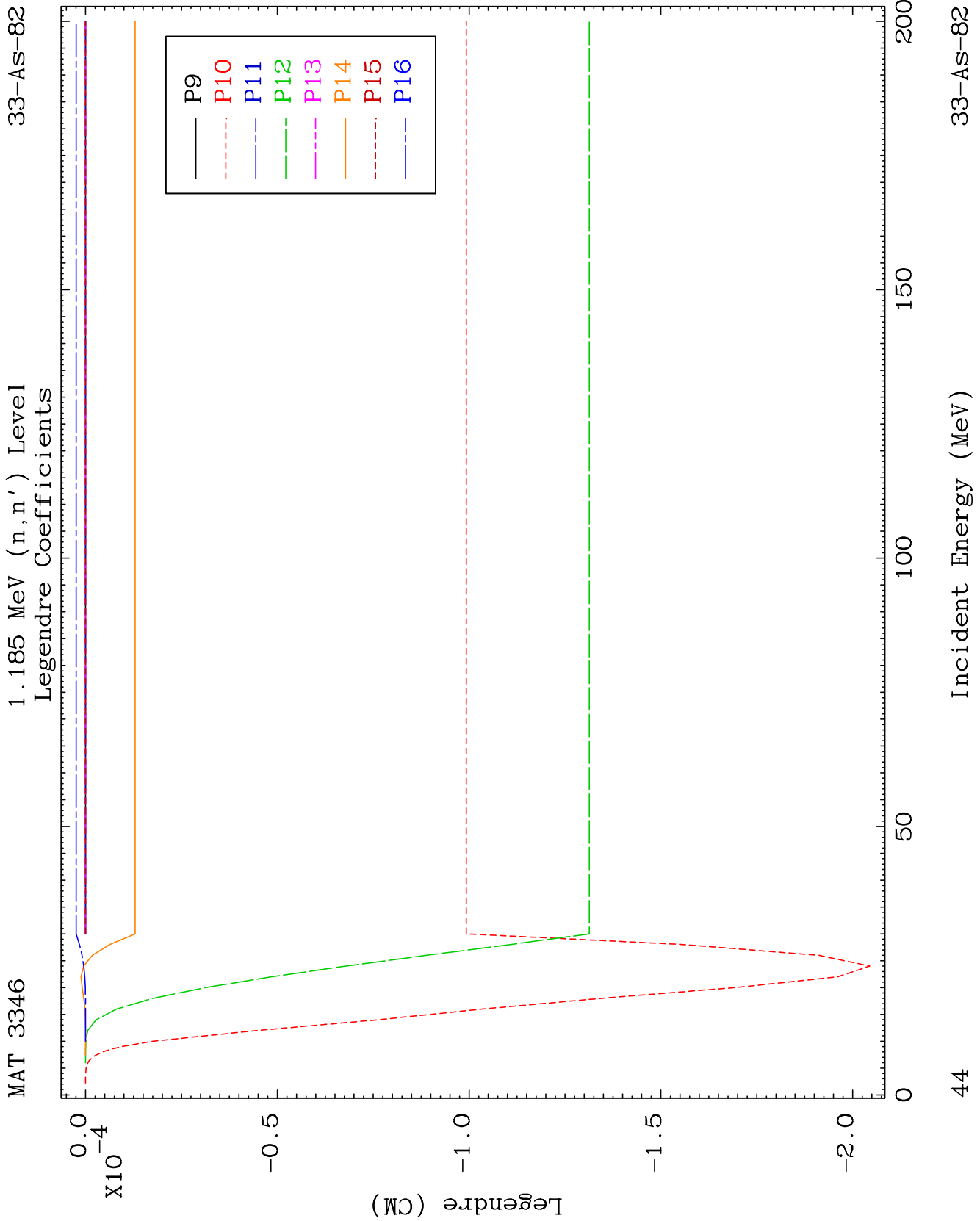
33-As-82



43

Incident Energy (MeV)

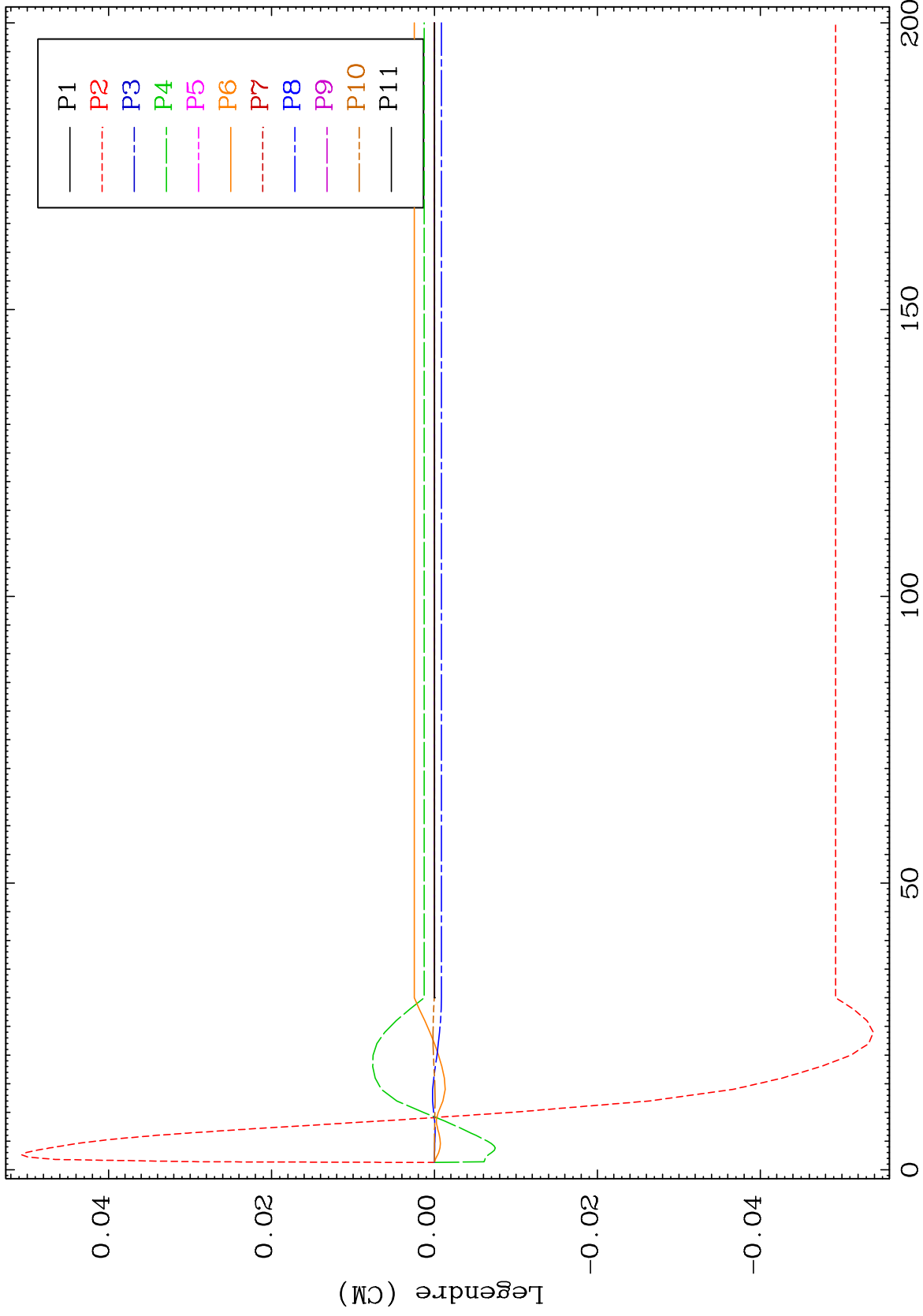
33-As-82



MAT 3346

1.259 MeV (n,n') Level
Legendre Coefficients

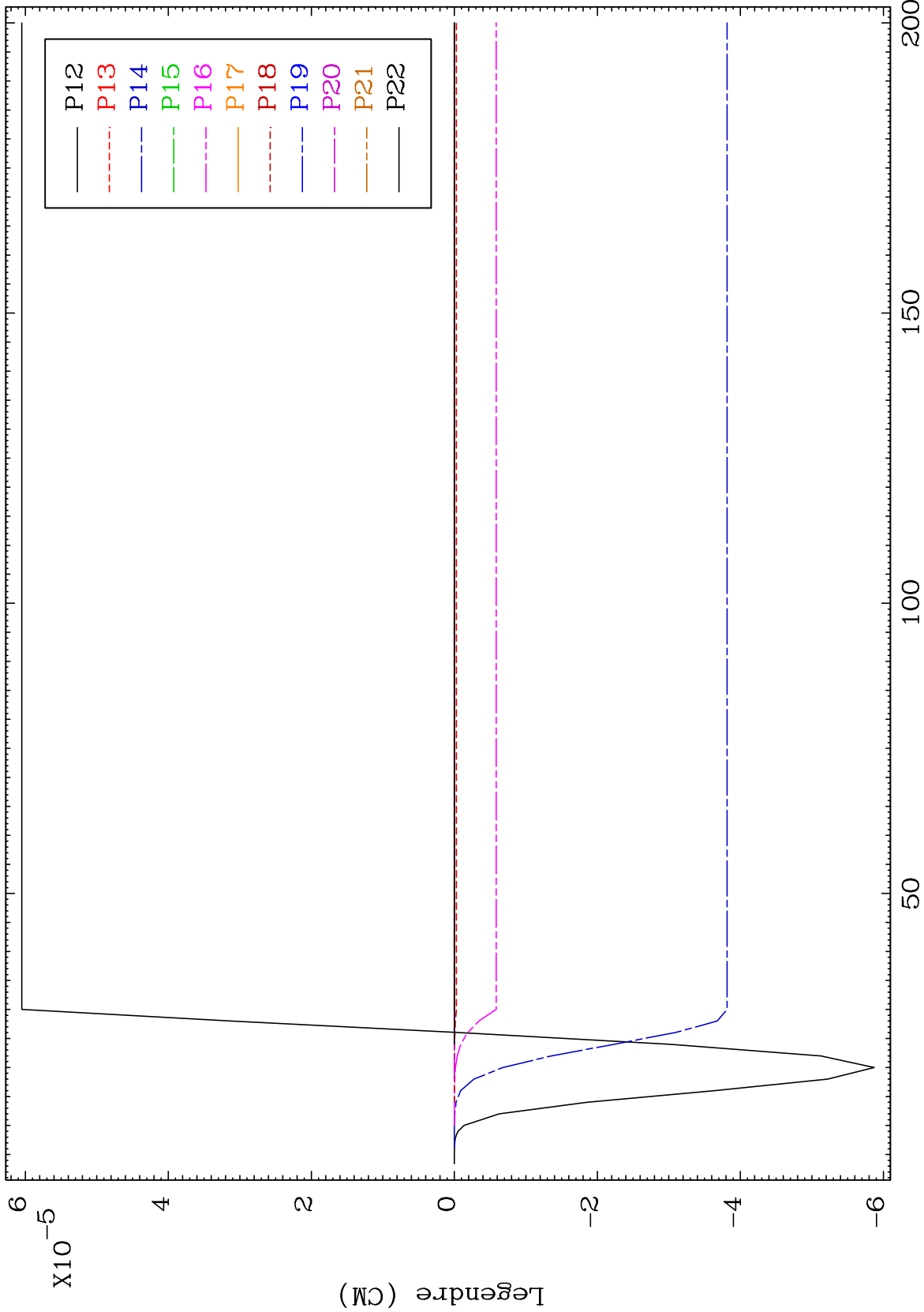
33-As-82



46

Incident Energy (MeV)

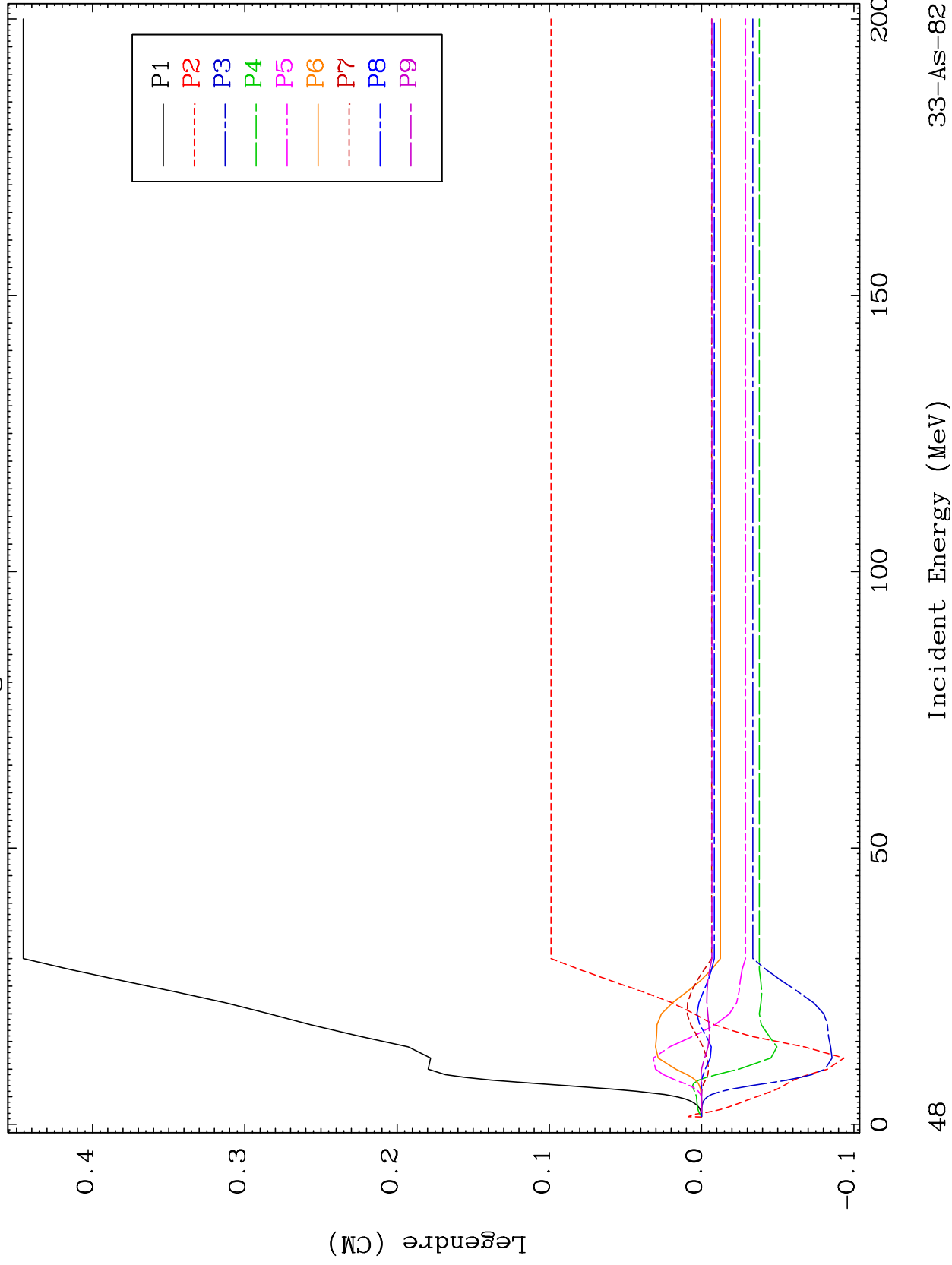
33-As-82



MAT 3346

1.300 MeV (n,n') Level
Legendre Coefficients

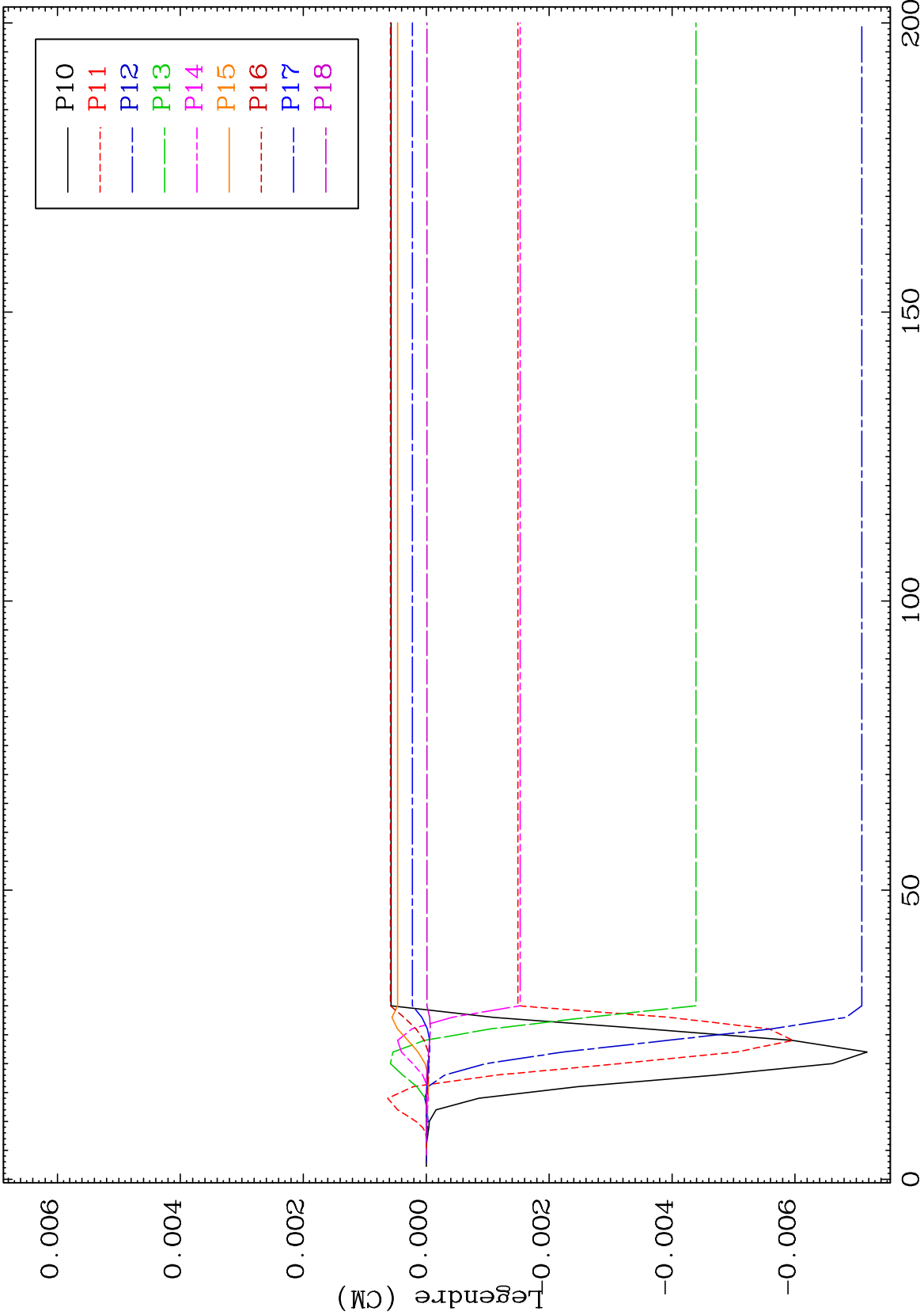
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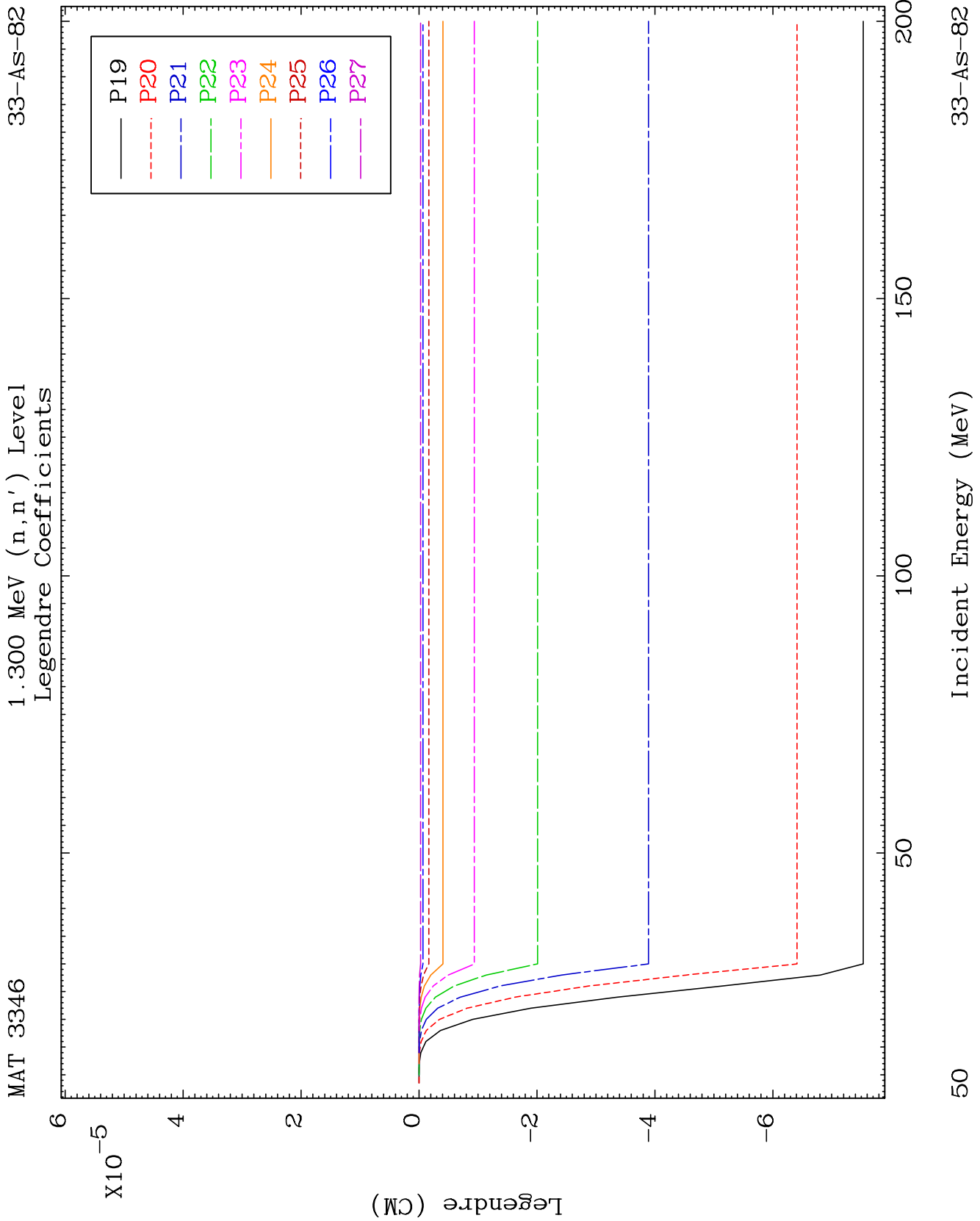


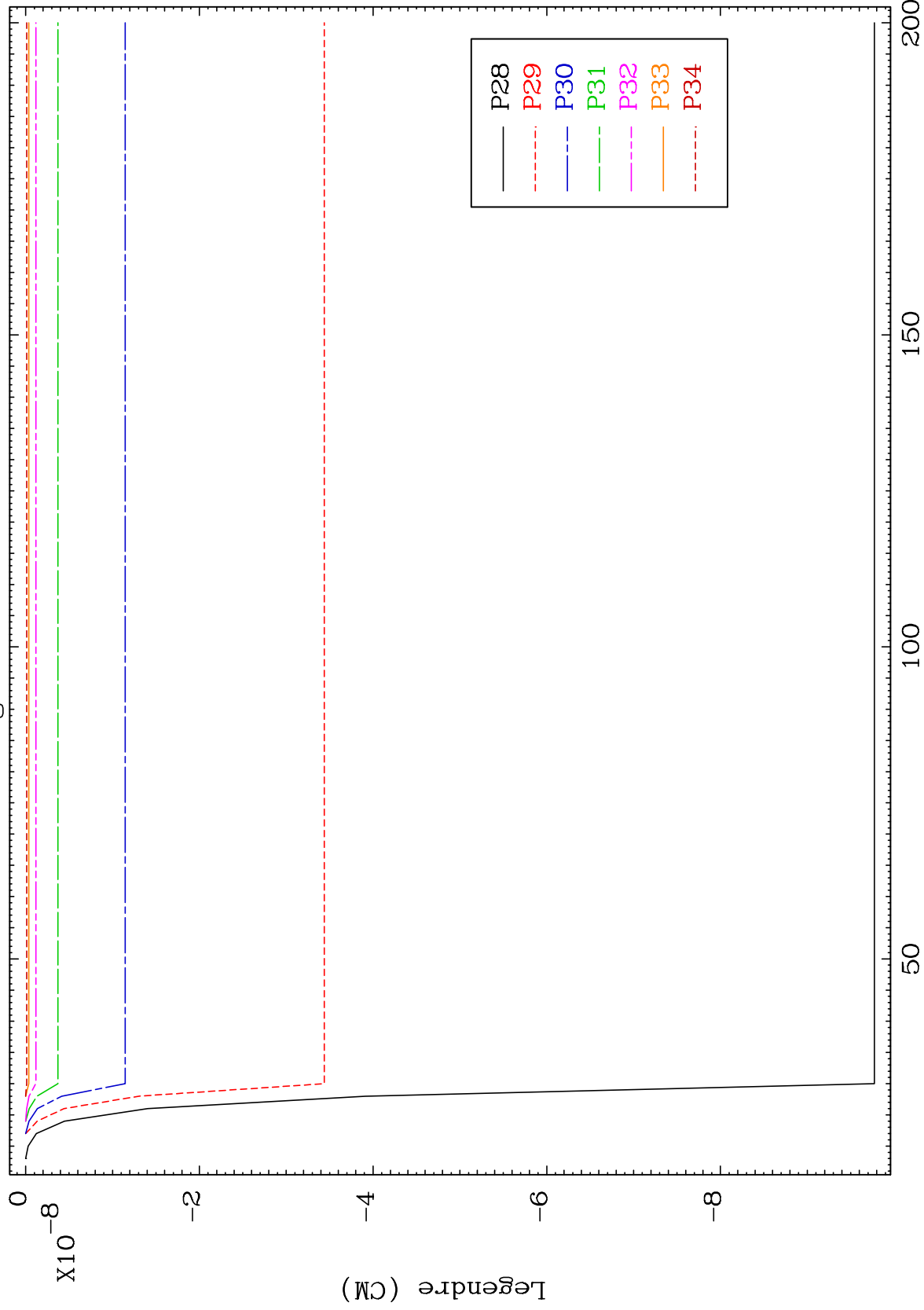
33-As-82

Incident Energy (MeV)

48



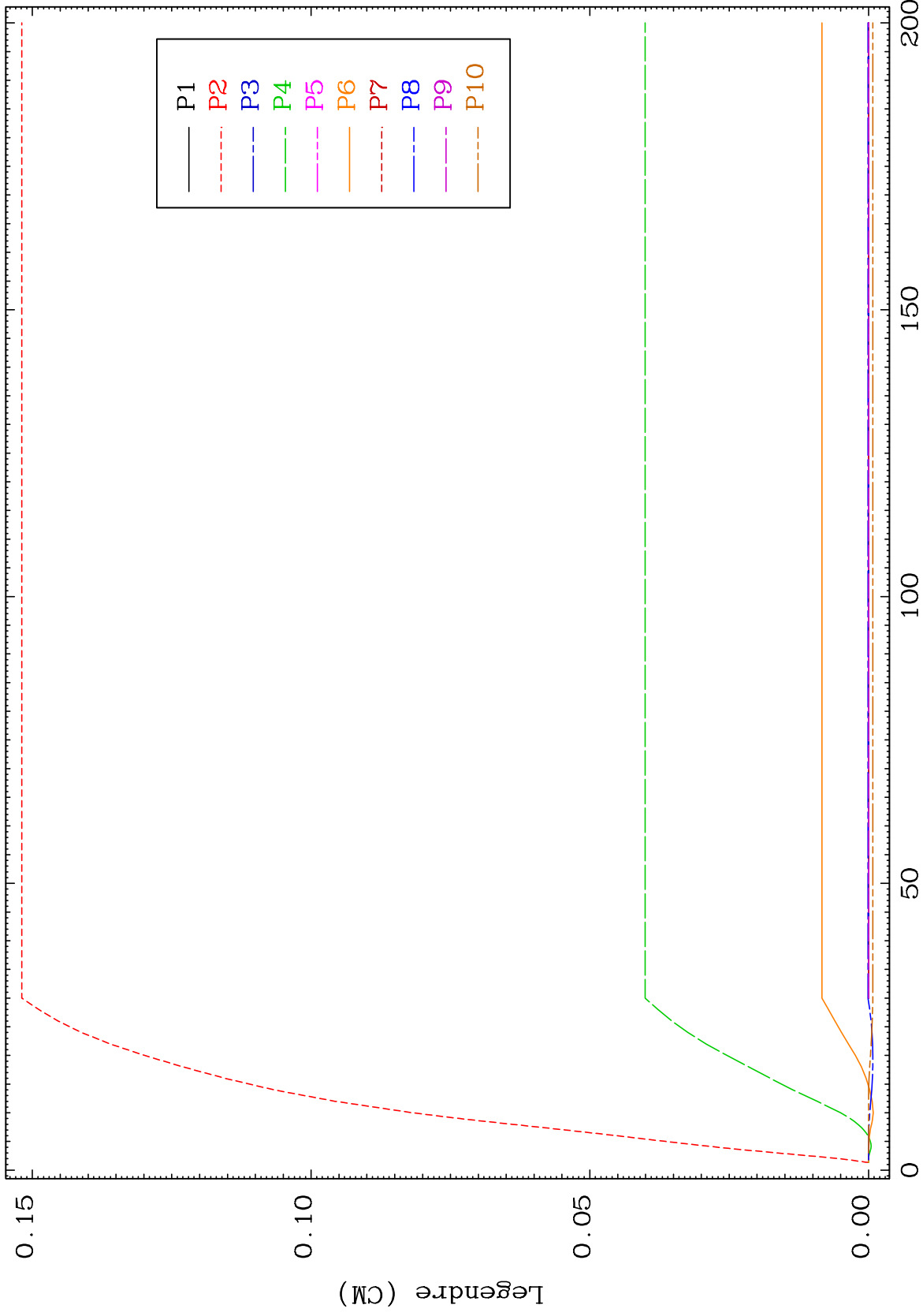




MAT 3346

1.324 MeV (n,n') Level
Legendre Coefficients

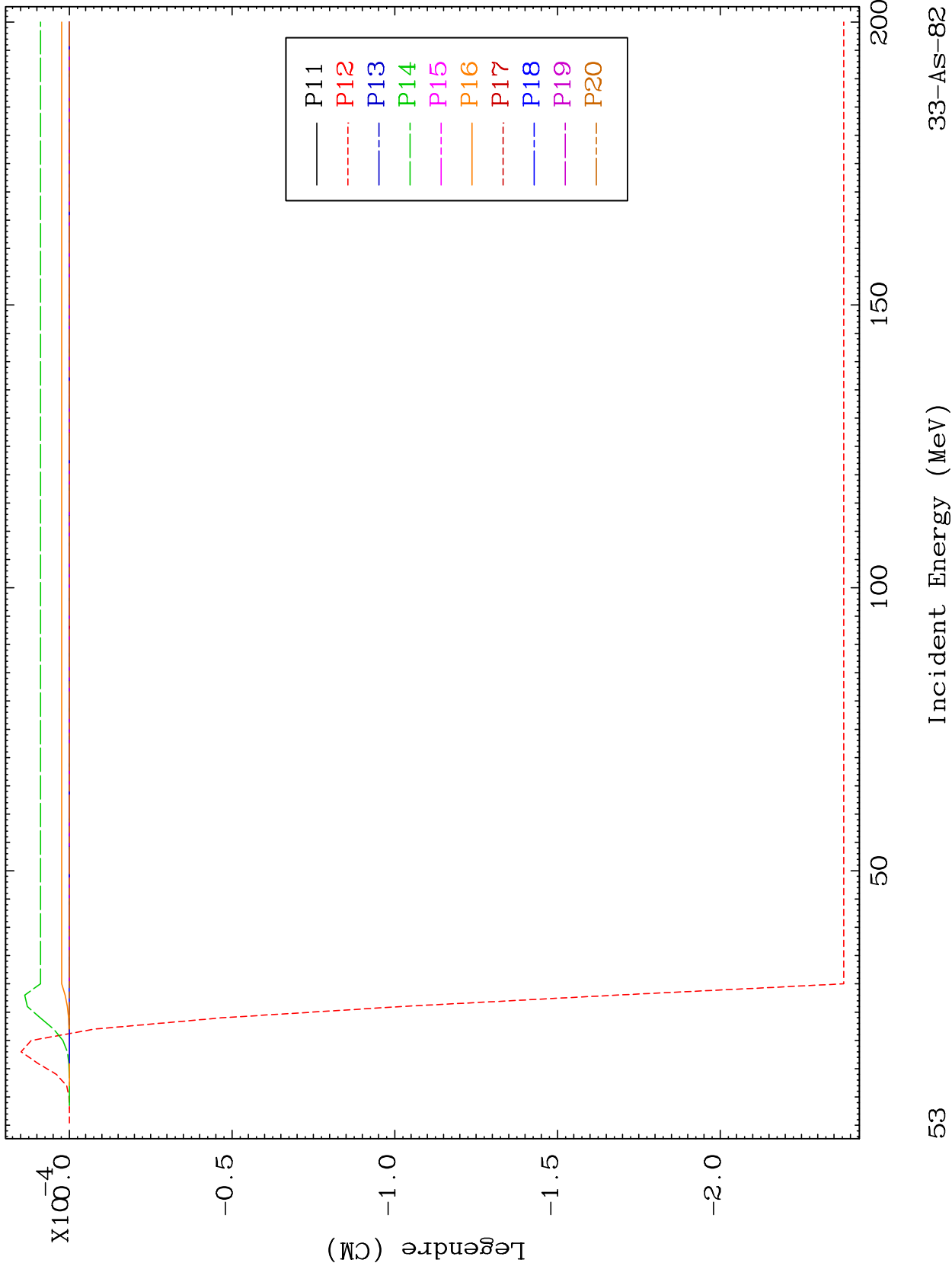
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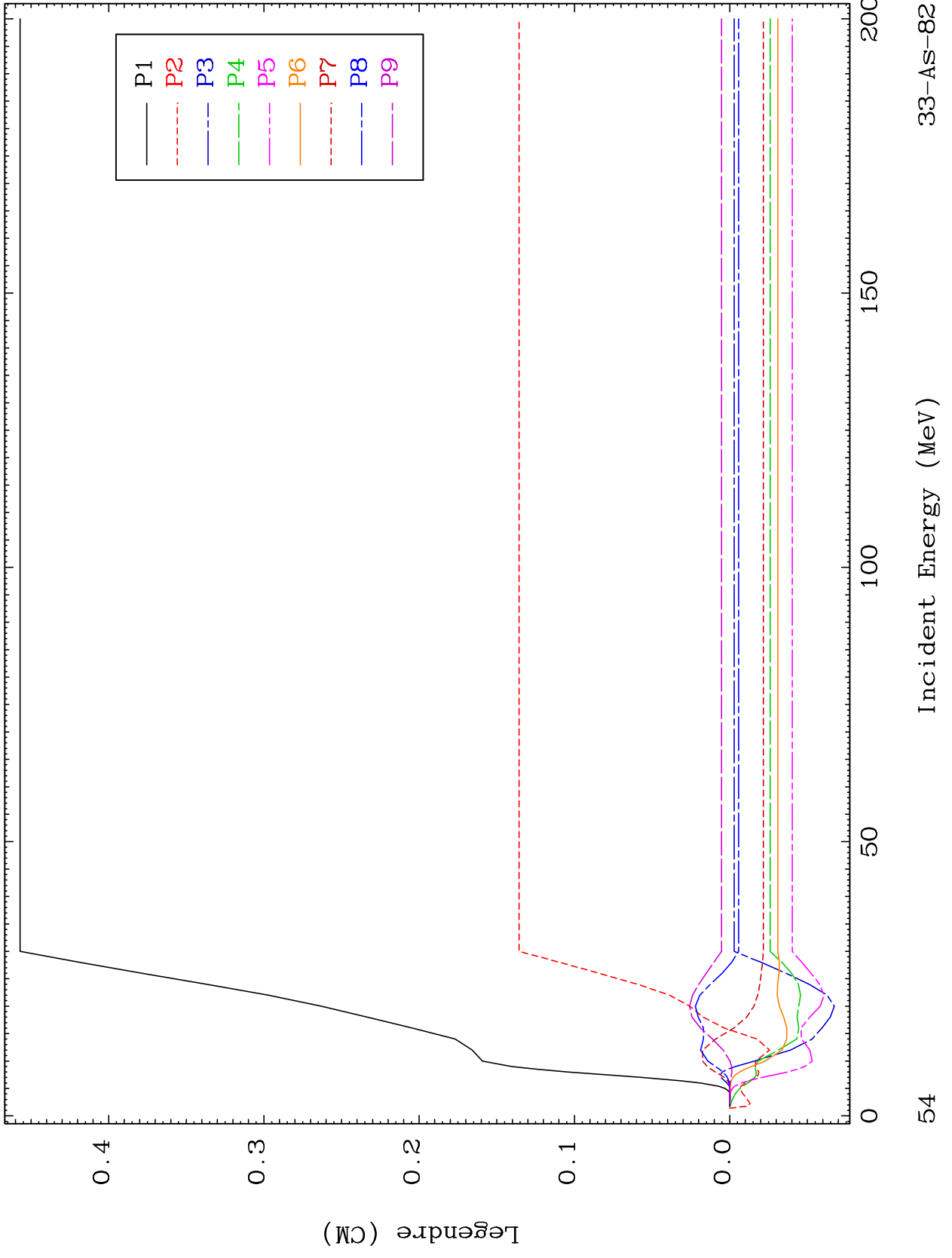


52

Incident Energy (MeV)

33-As-82

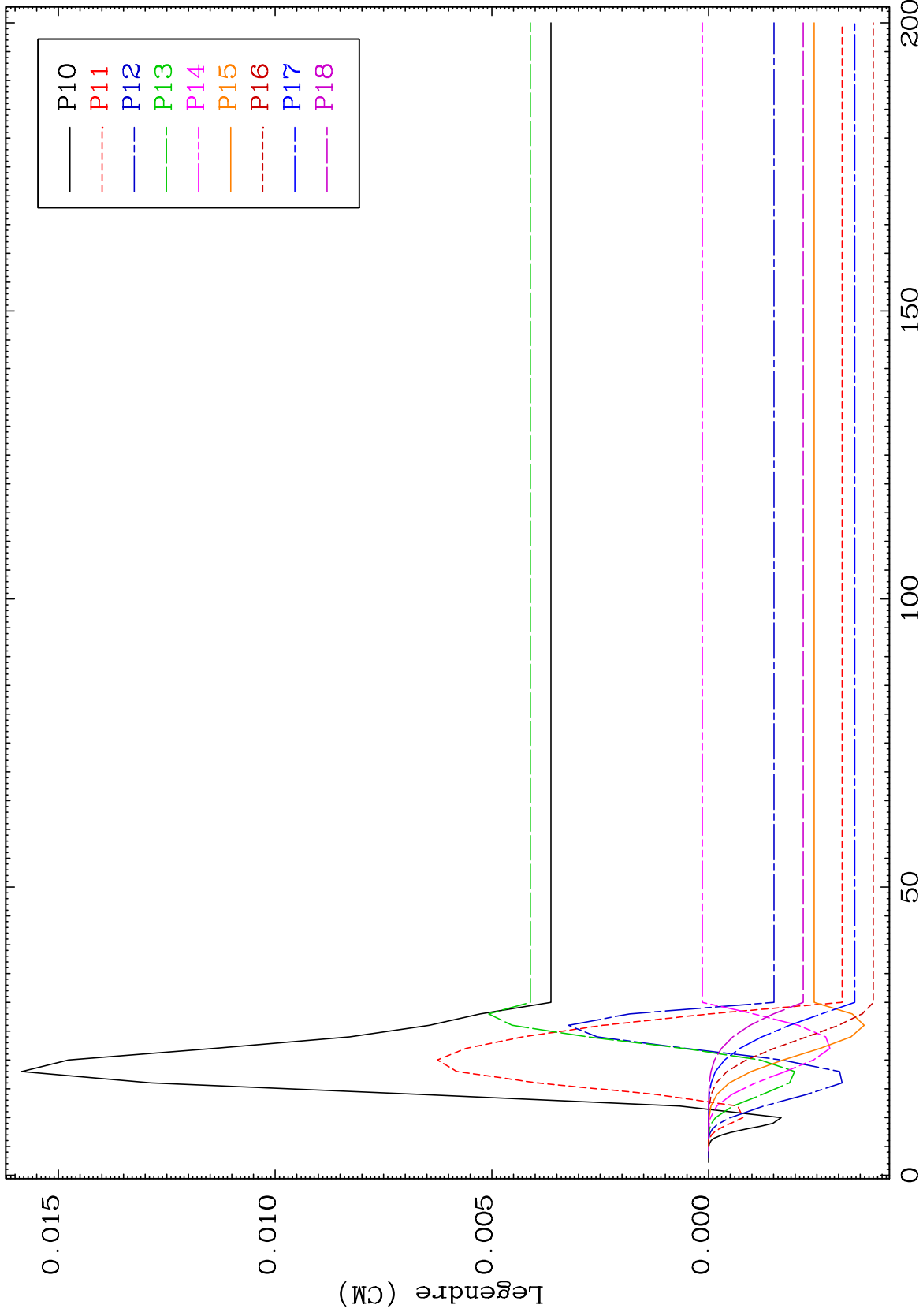




MAT 3346

1.377 MeV (n,n') Level
Legendre Coefficients

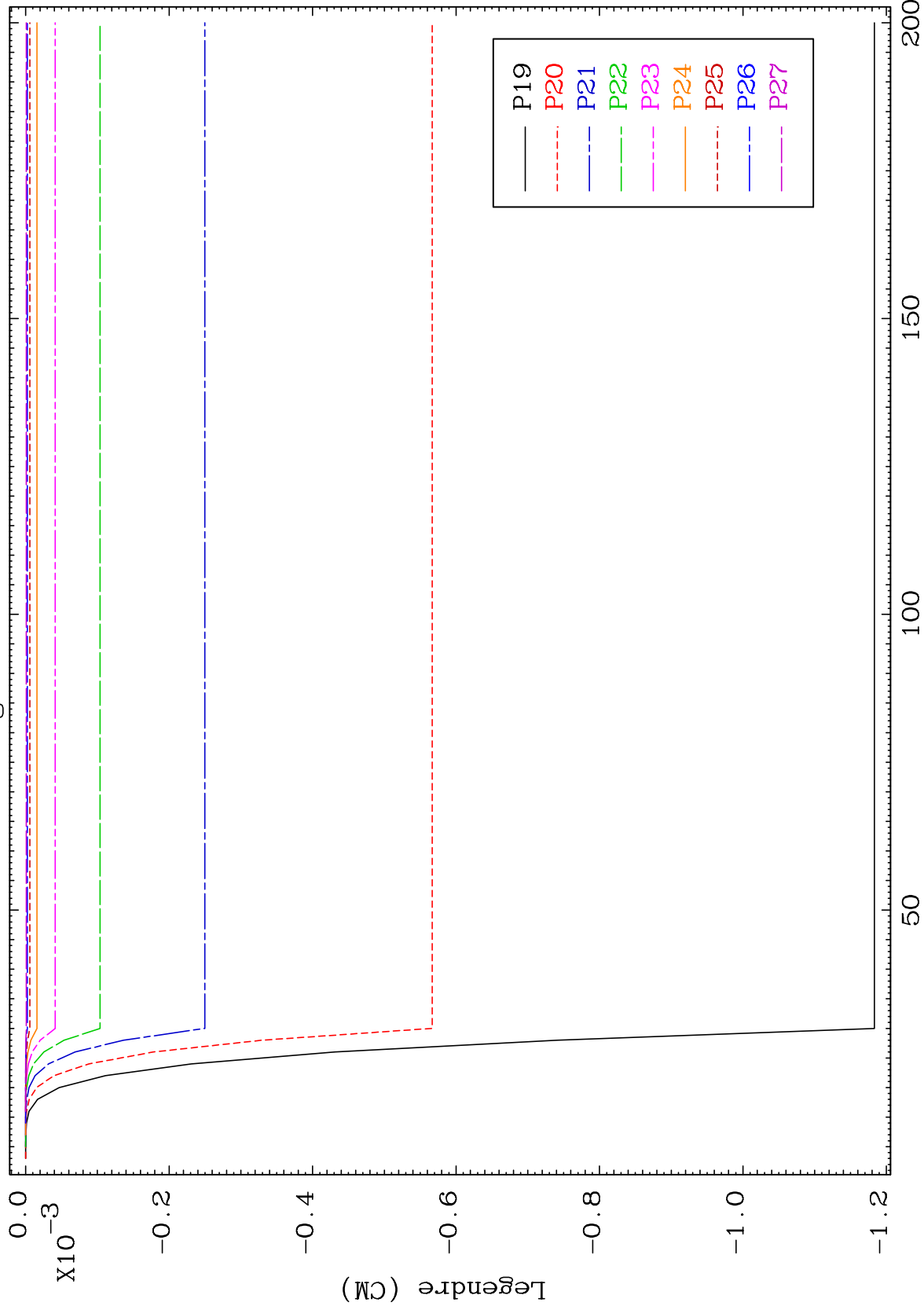
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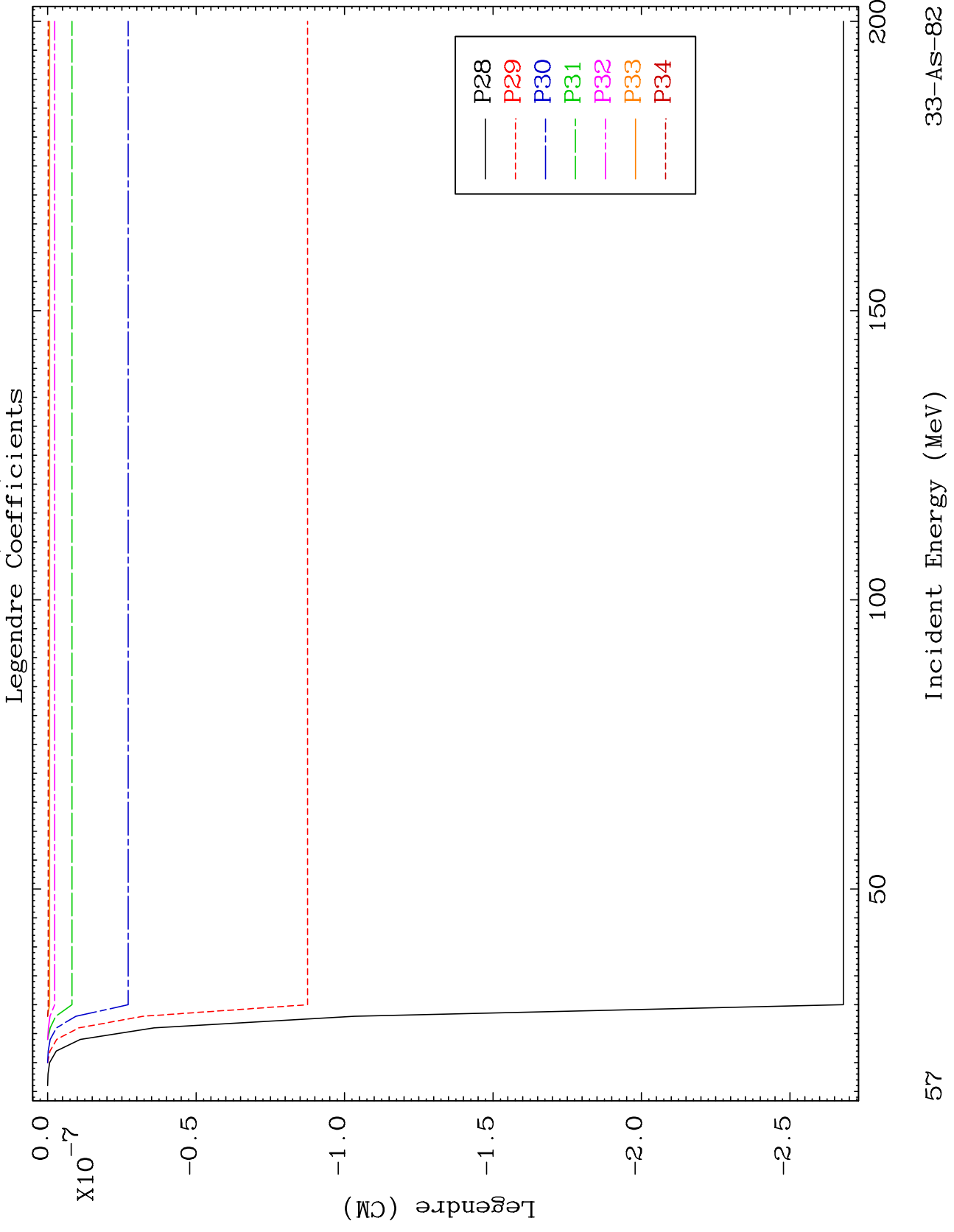


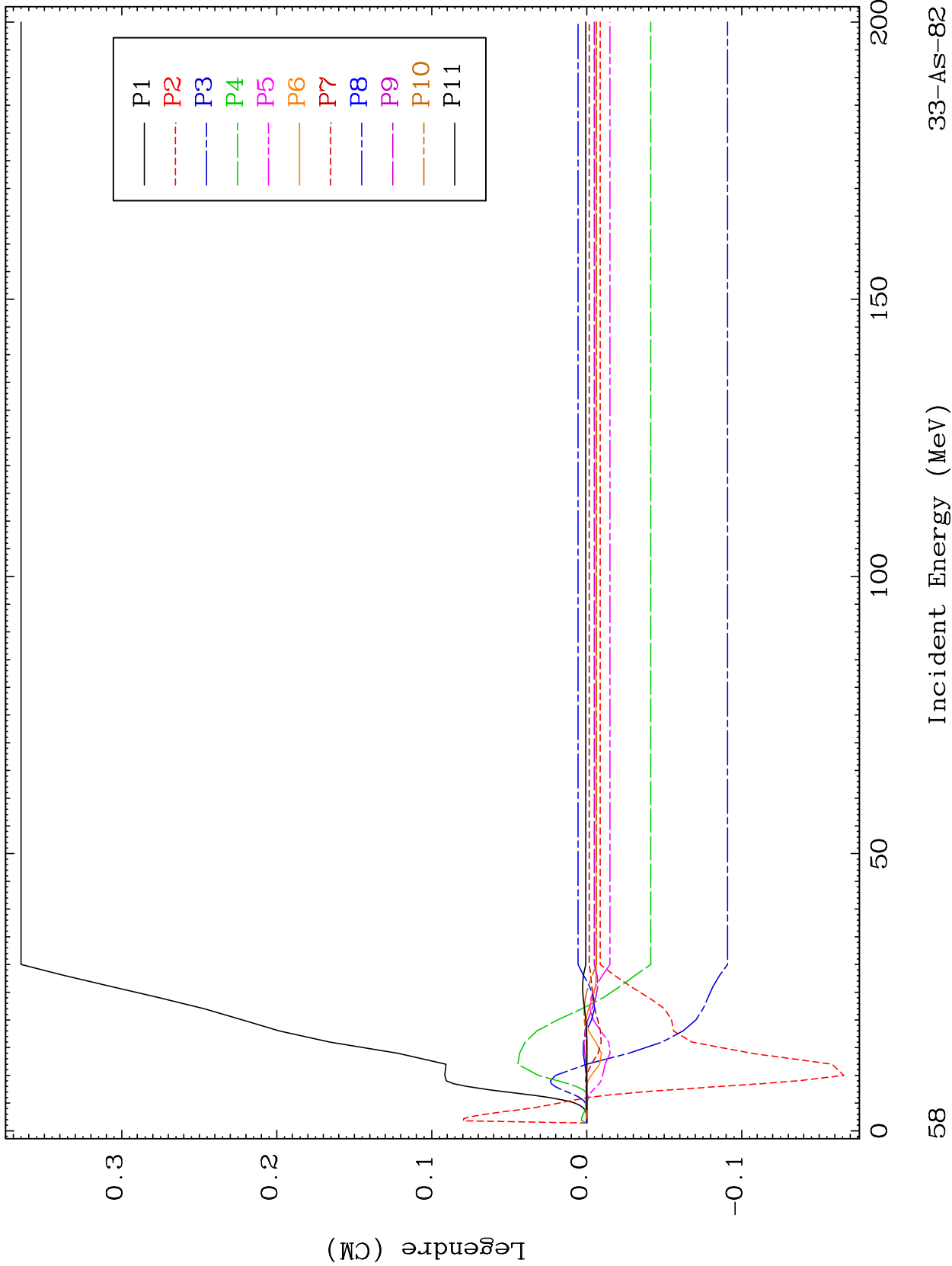
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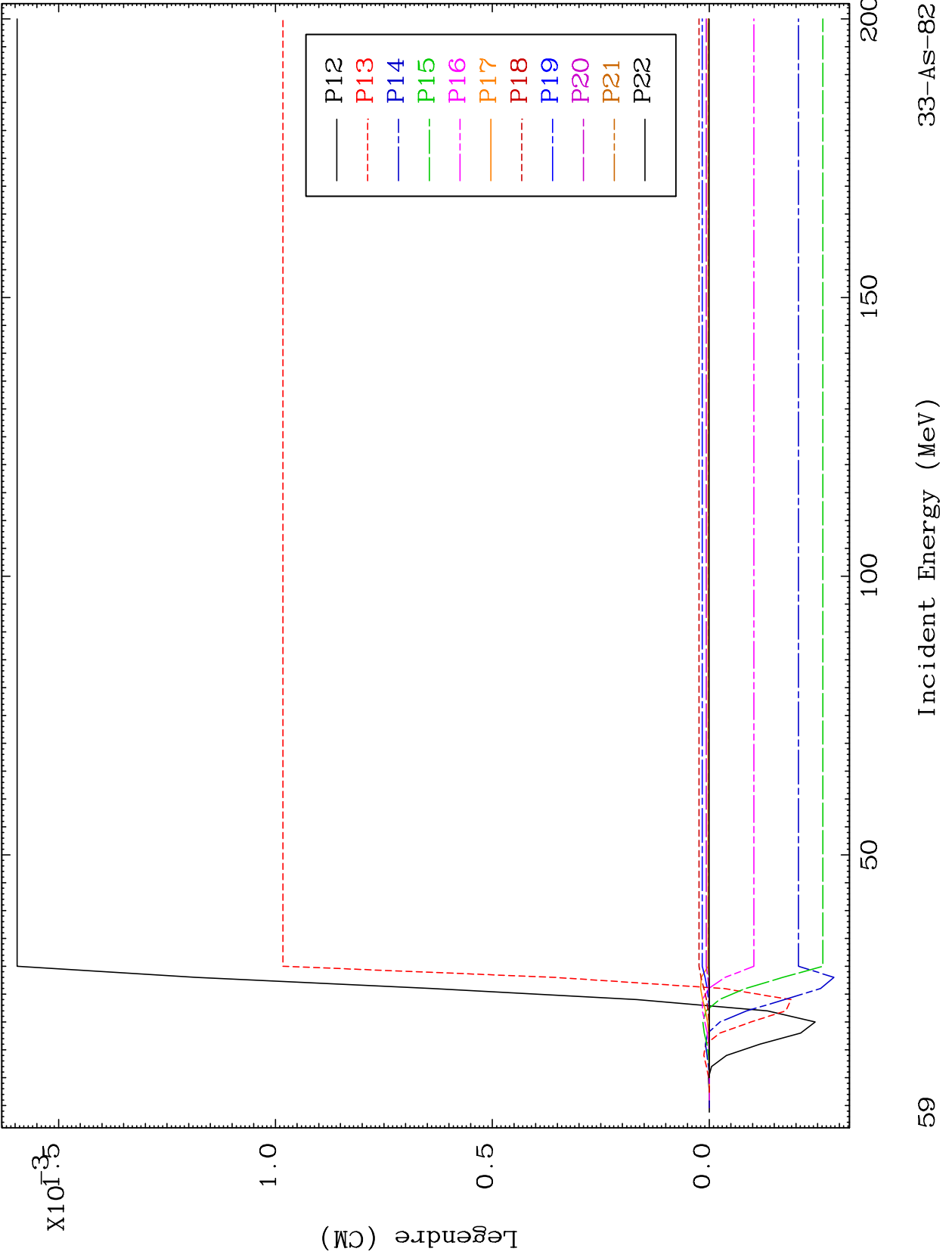
Incident Energy (MeV)

33-As-82





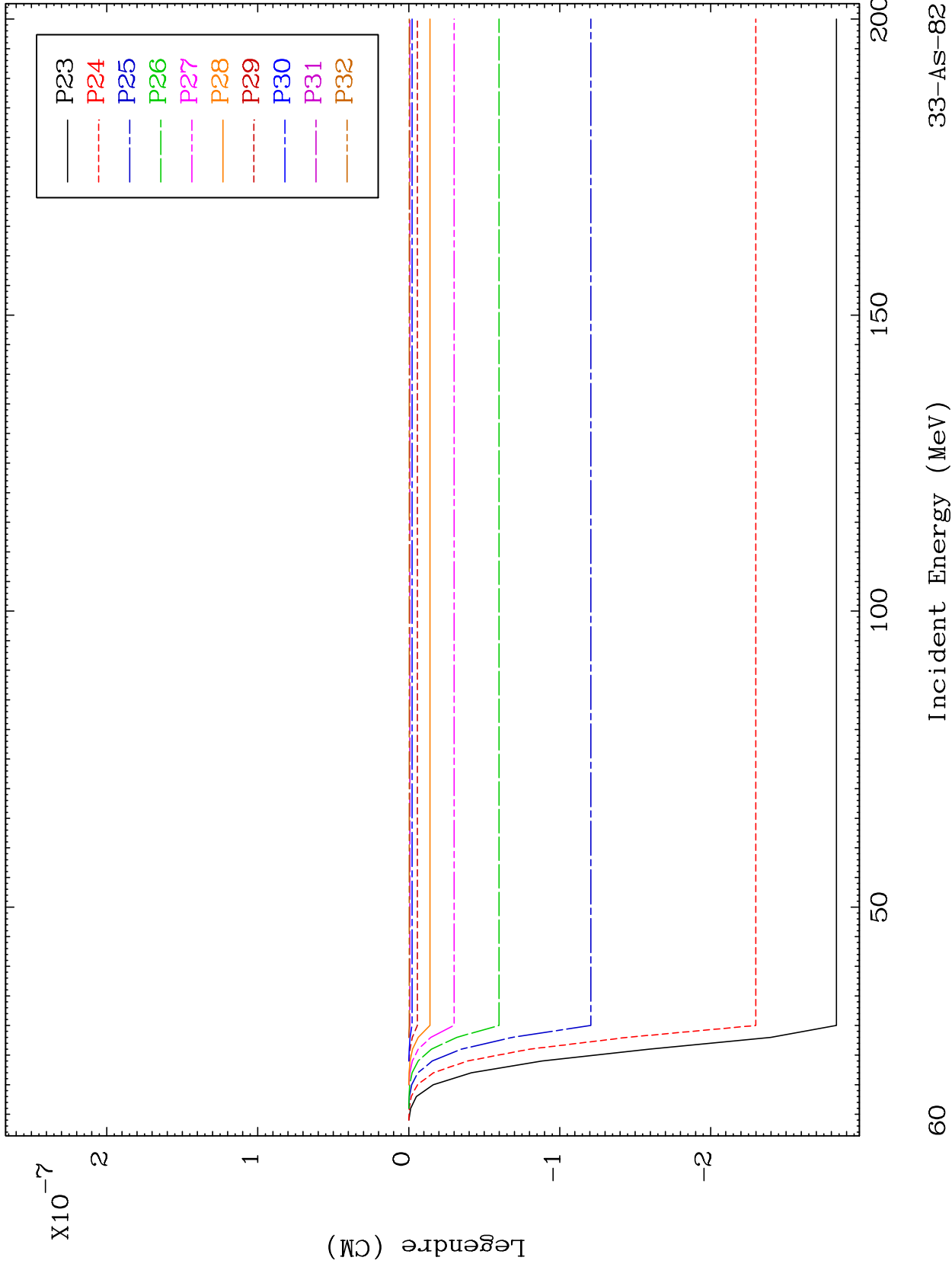


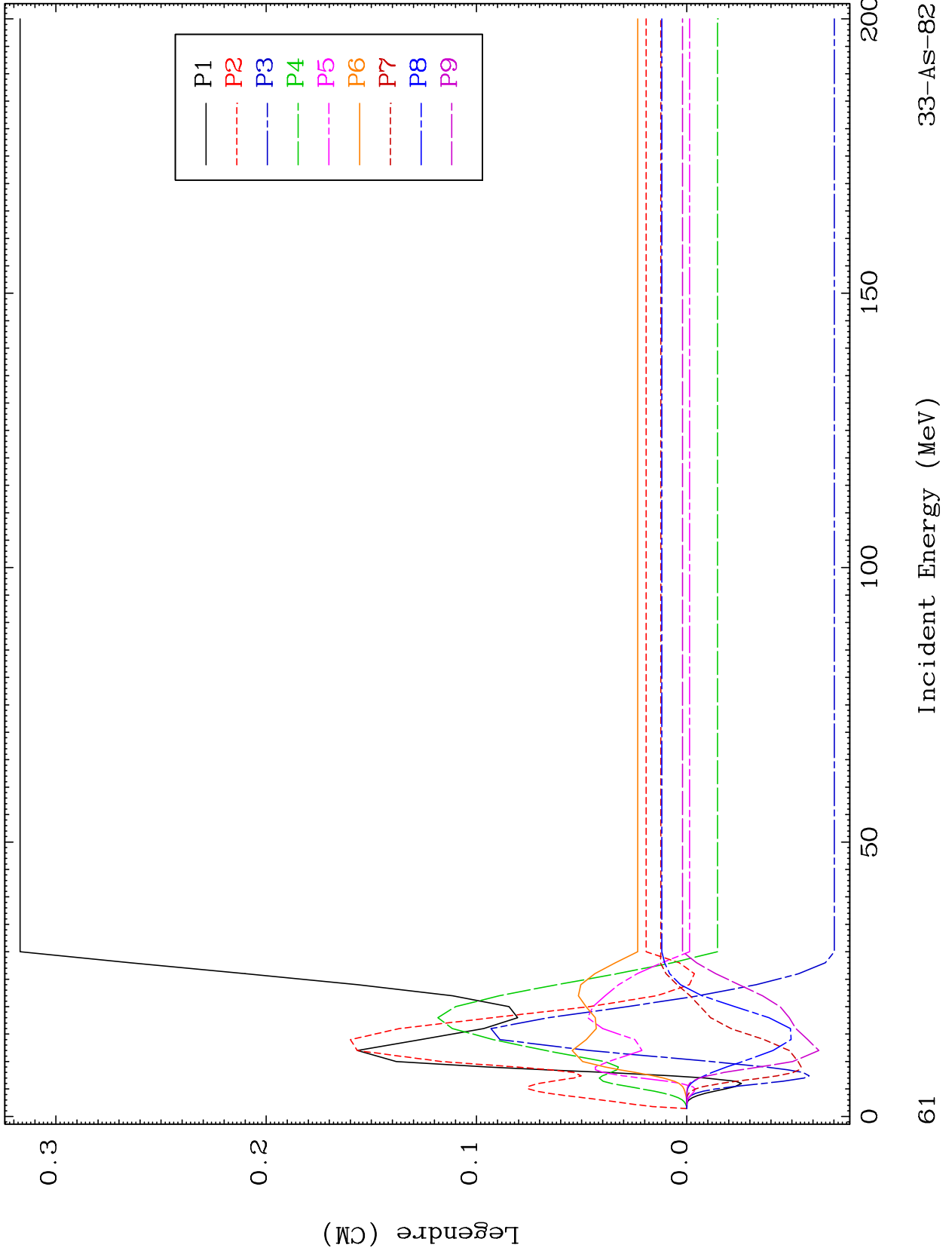


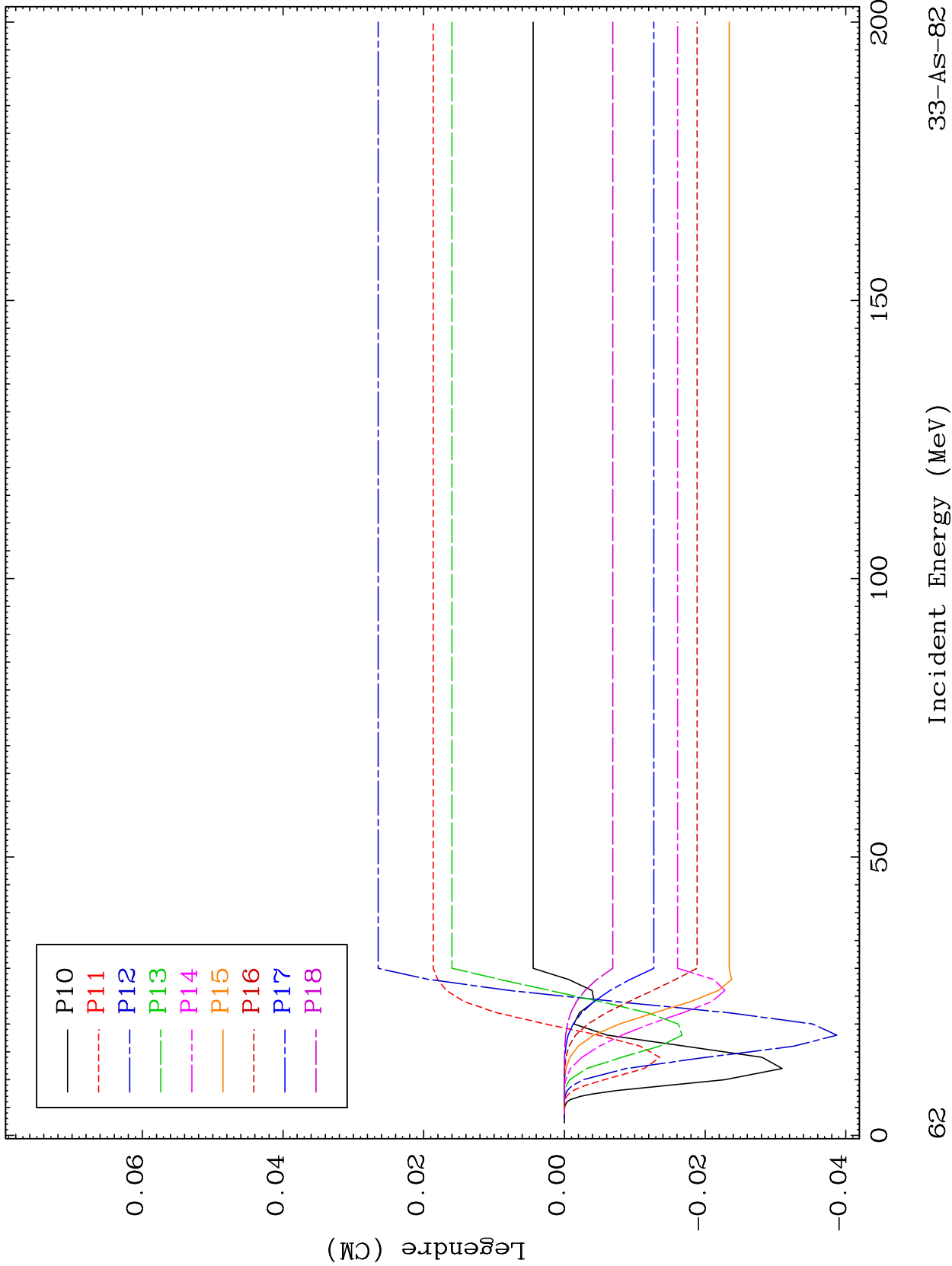
MAT 3346

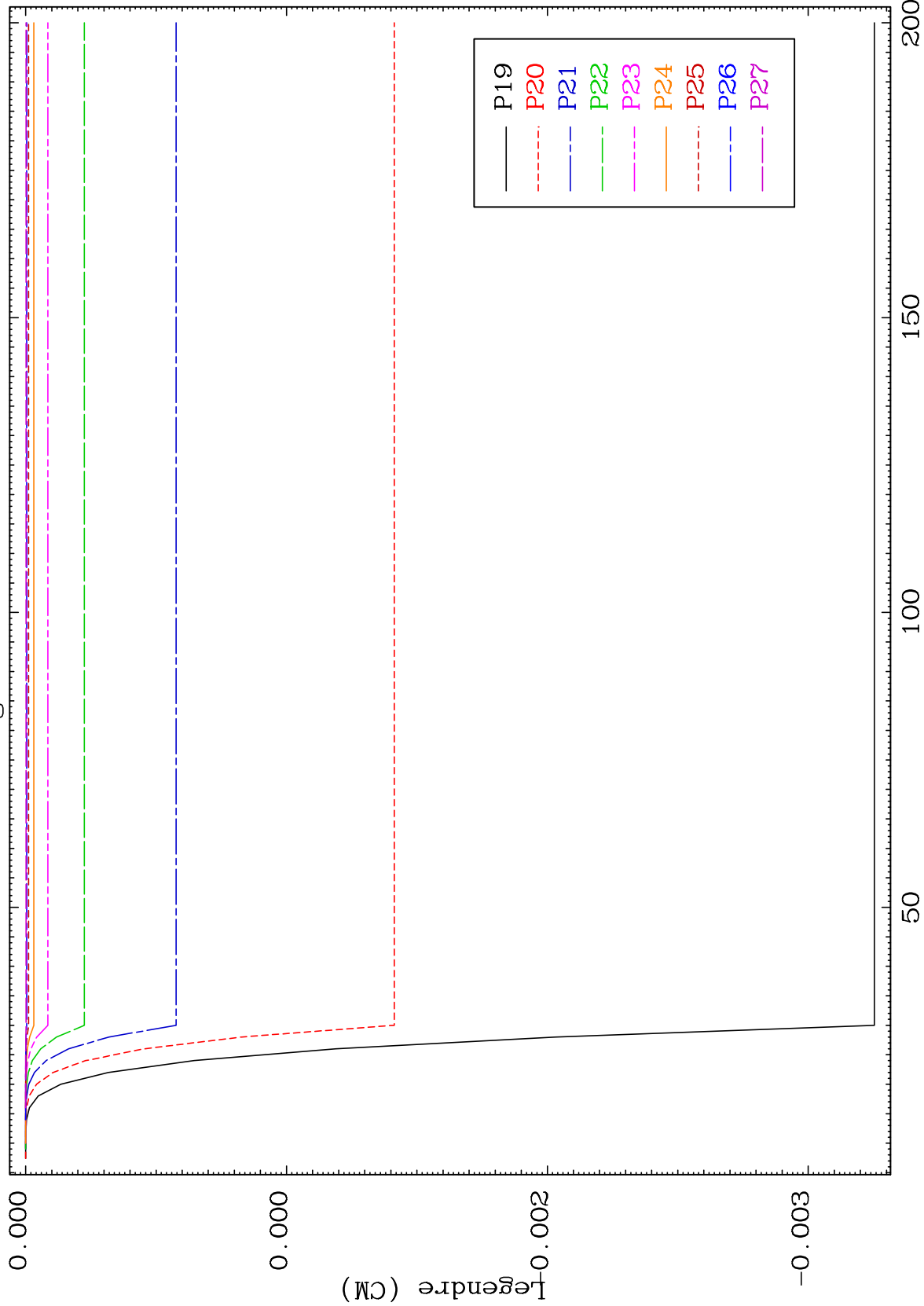
1.384 MeV (n,n') Level
Legendre Coefficients

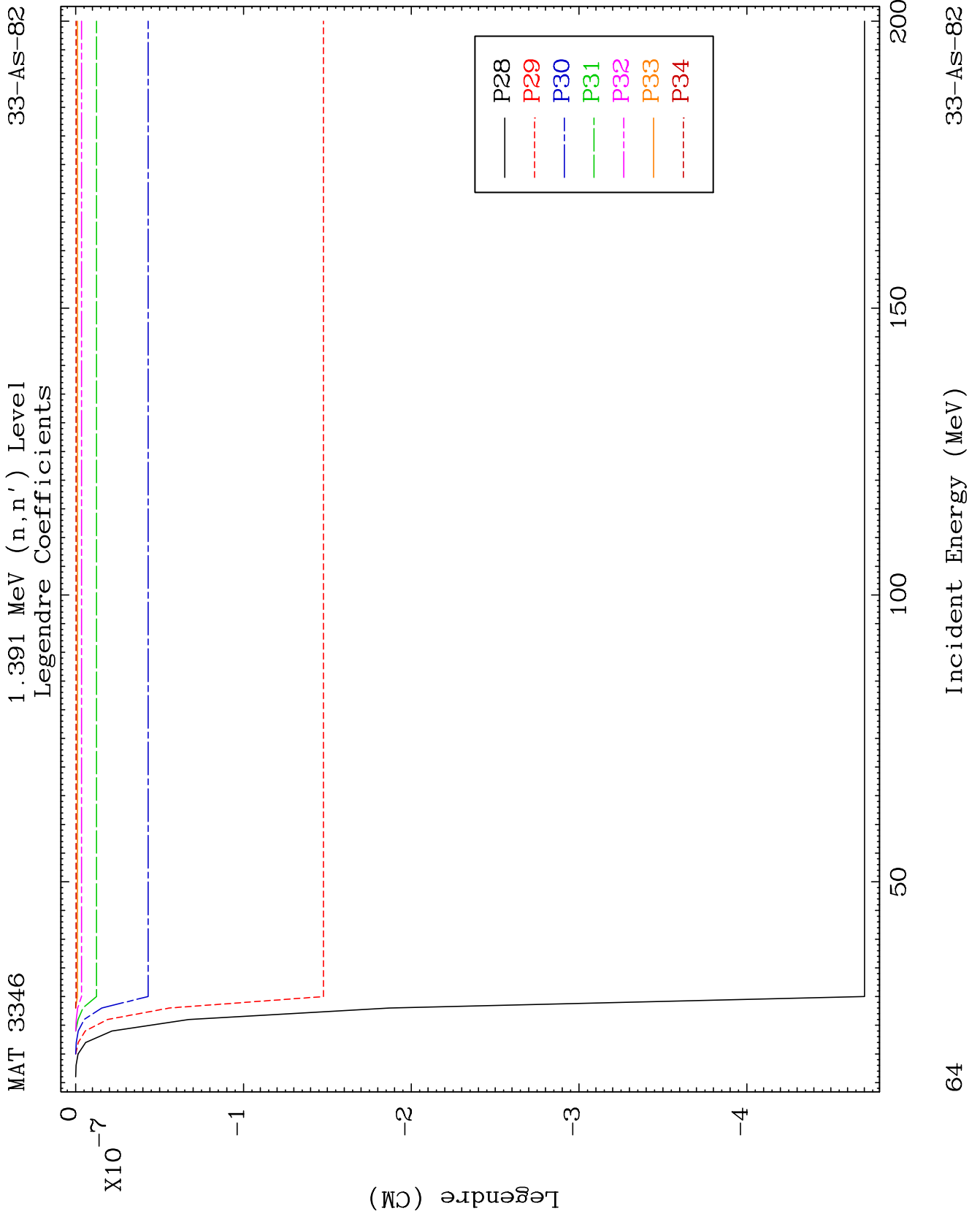
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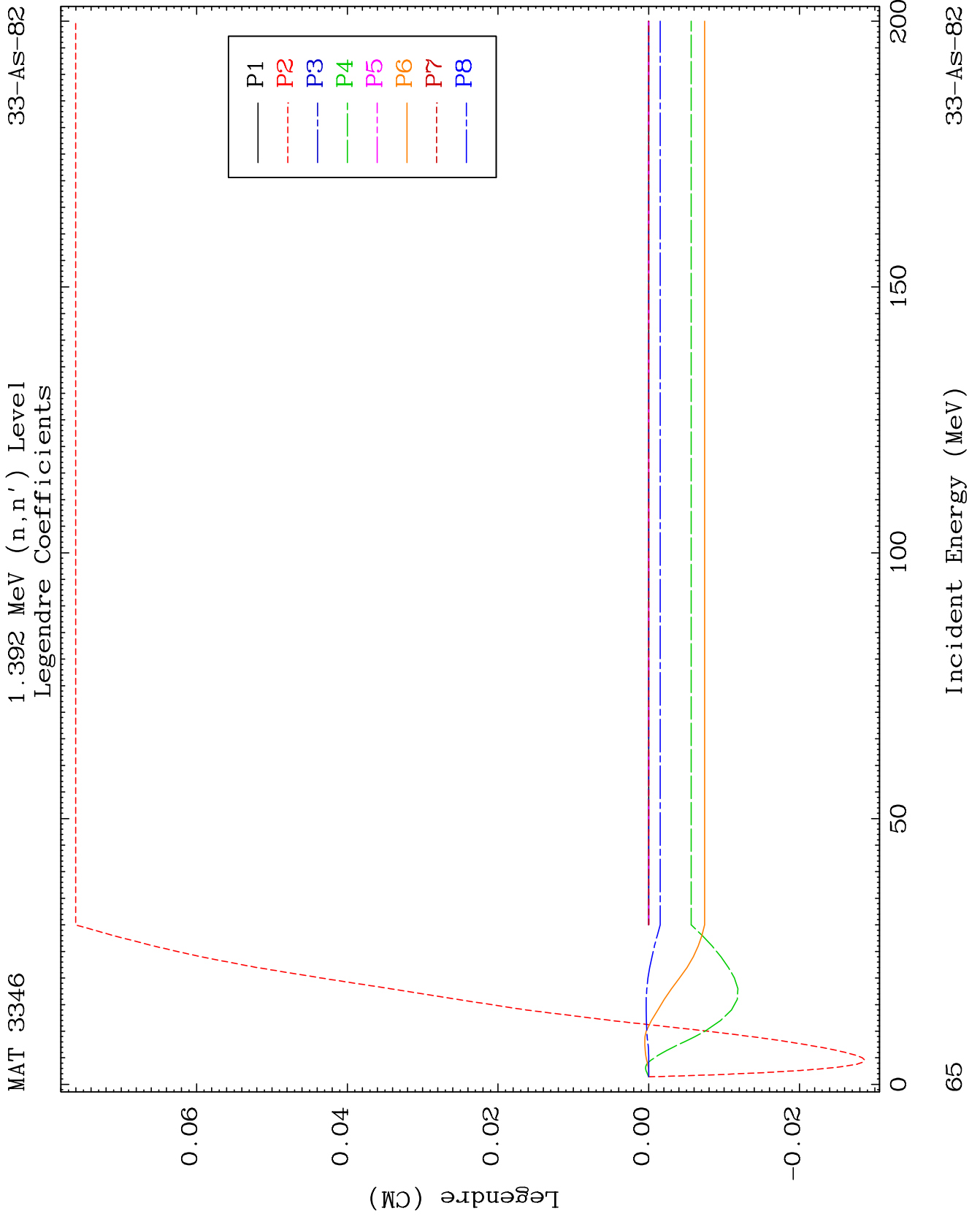








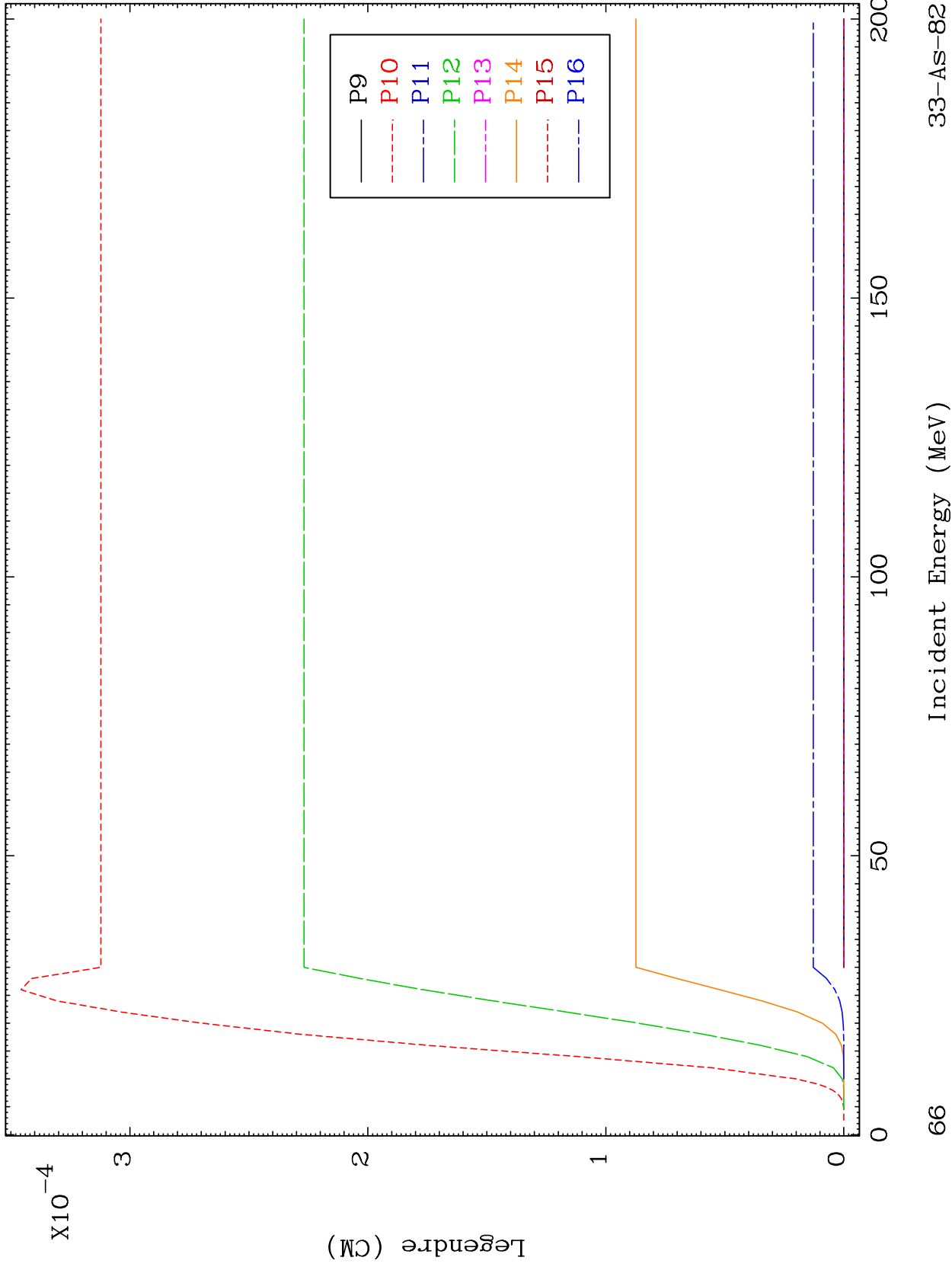




MAT 3346

1.392 MeV (n,n') Level
Legendre Coefficients

33-As-82



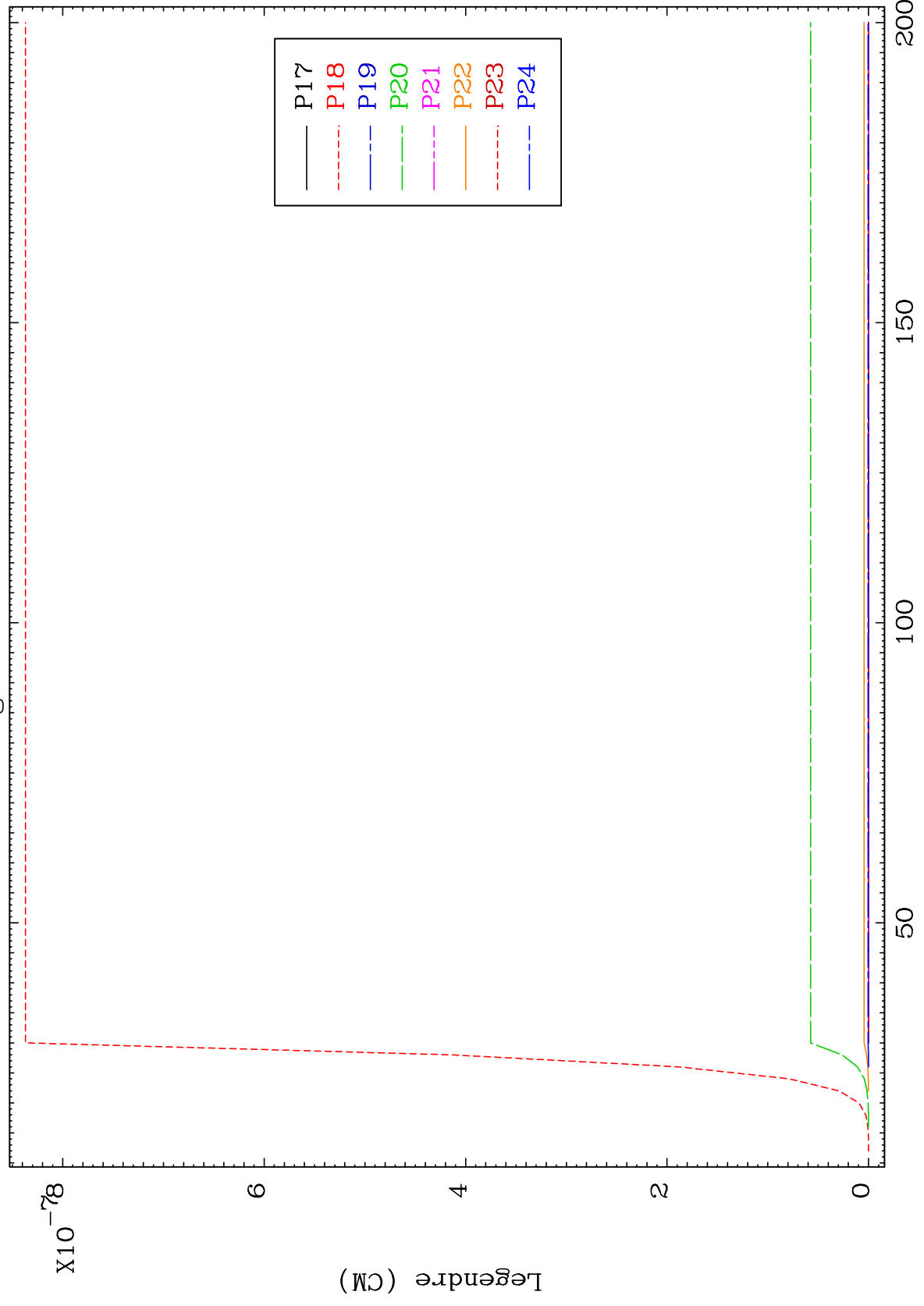
66

33-As-82

MAT 3346

1.392 MeV (n,n') Level
Legendre Coefficients

33-As-82



33-As-82

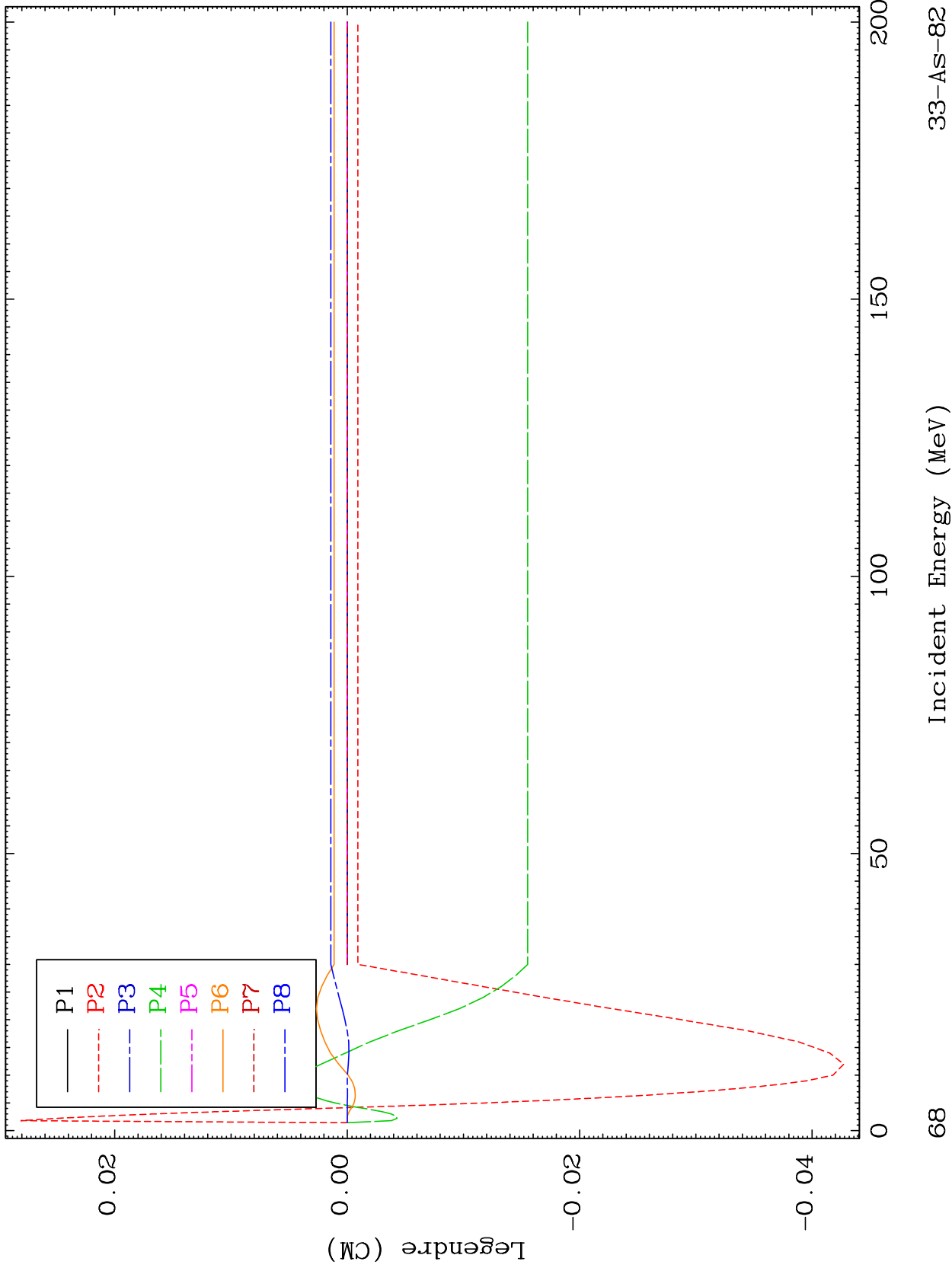
Incident Energy (MeV)

67

MAT 3346

1.407 MeV (n,n') Level
Legendre Coefficients

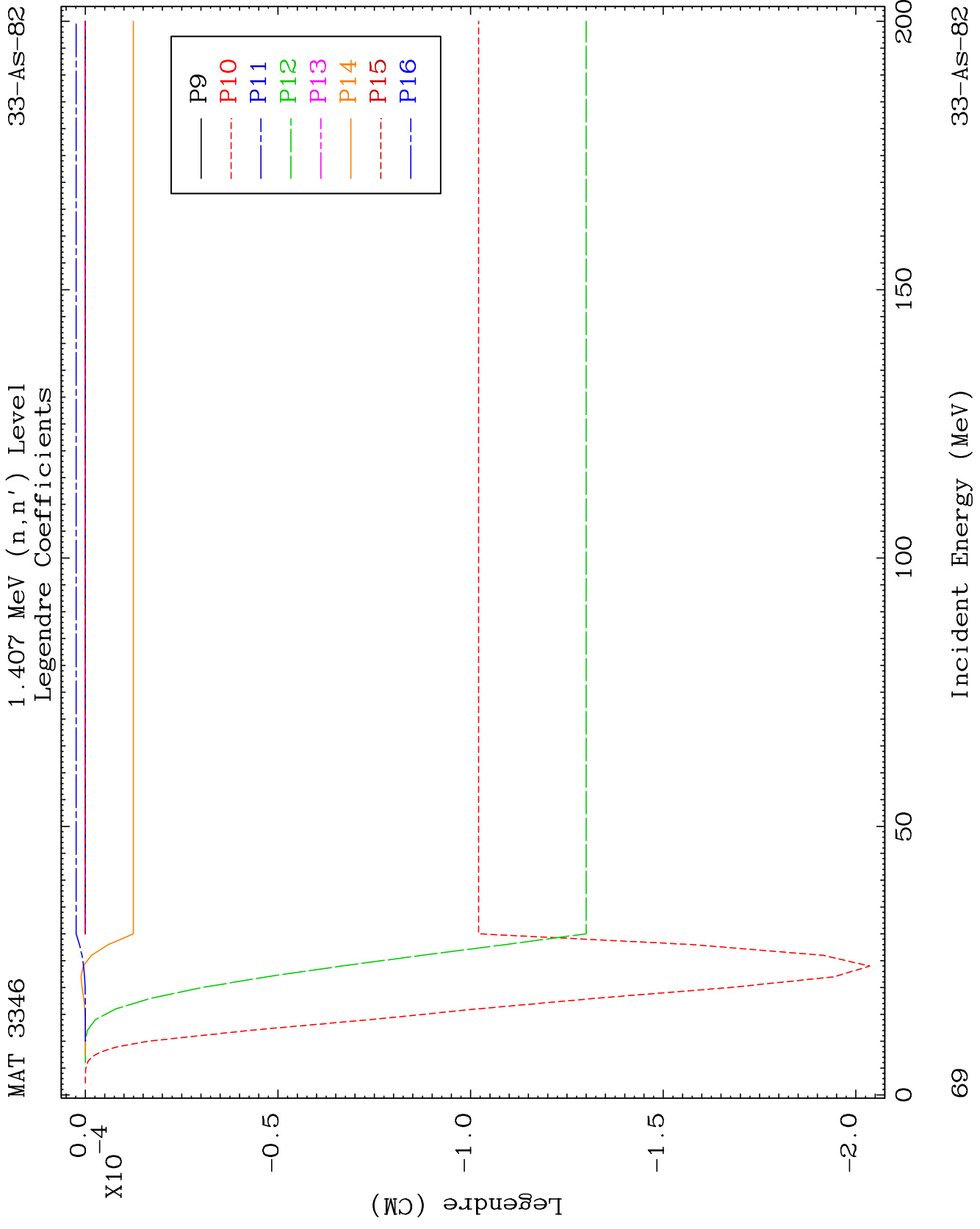
33-As-82

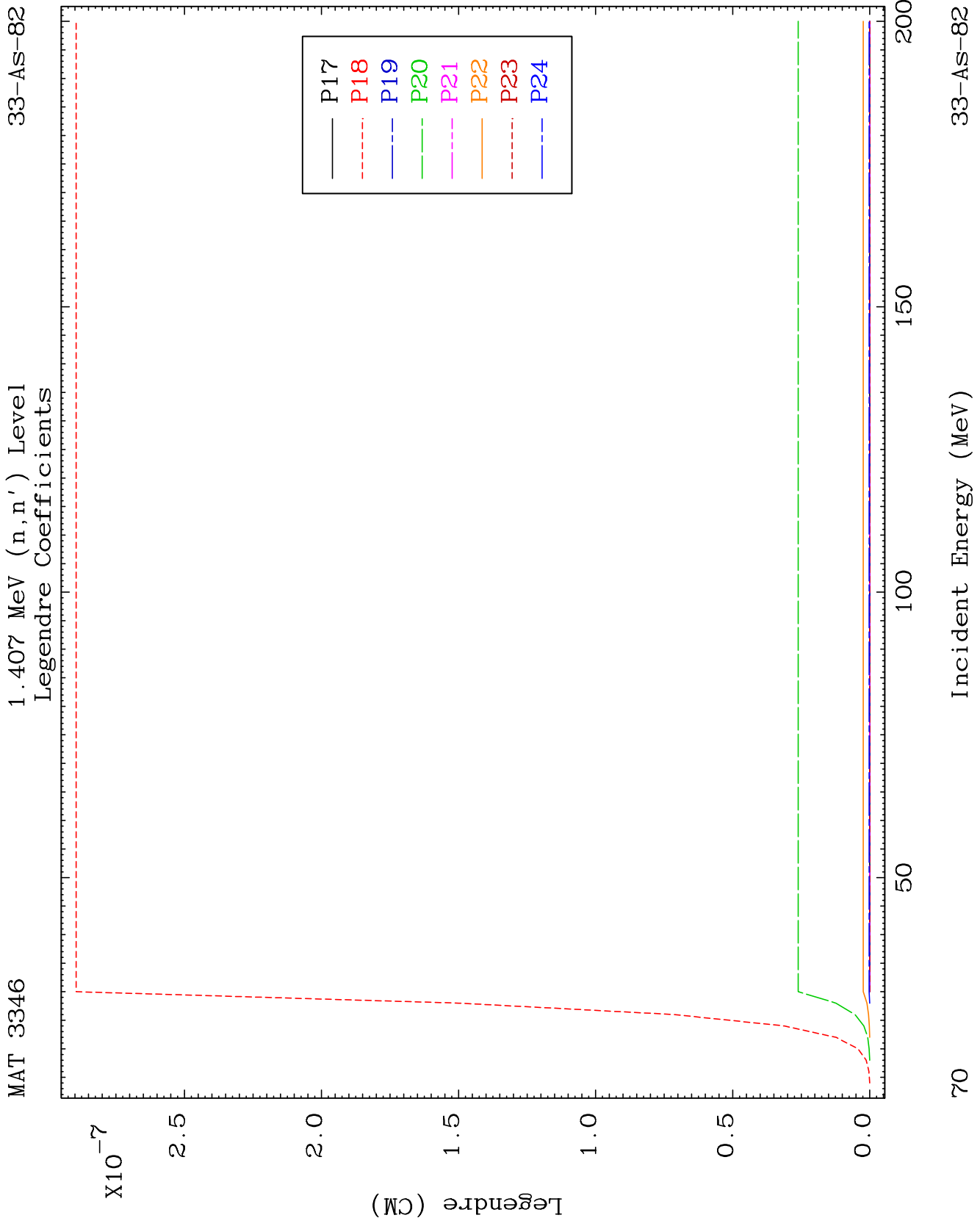


33-As-82

Incident Energy (MeV)

68

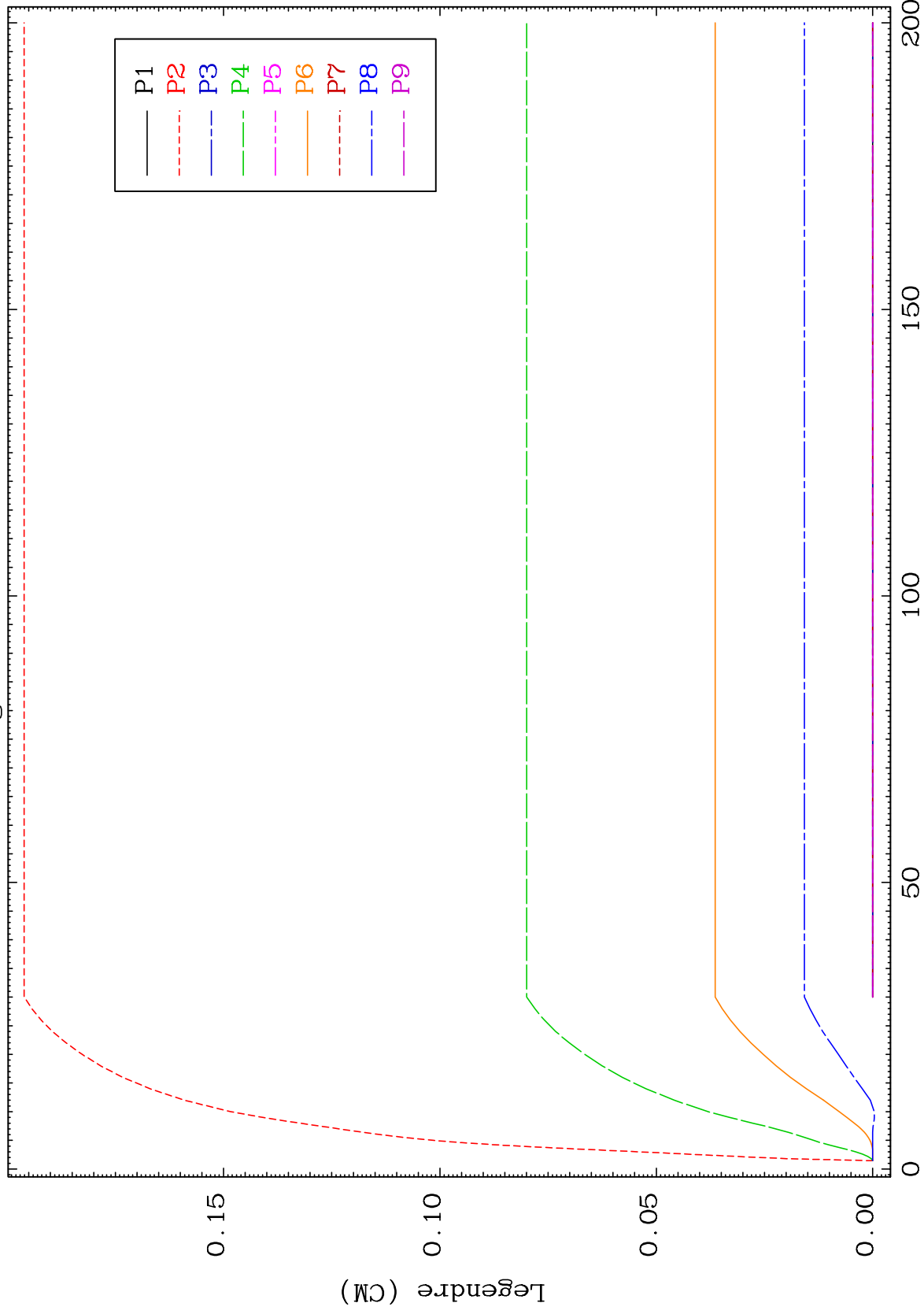




MAT 3346

1.430 MeV (n,n') Level
Legendre Coefficients

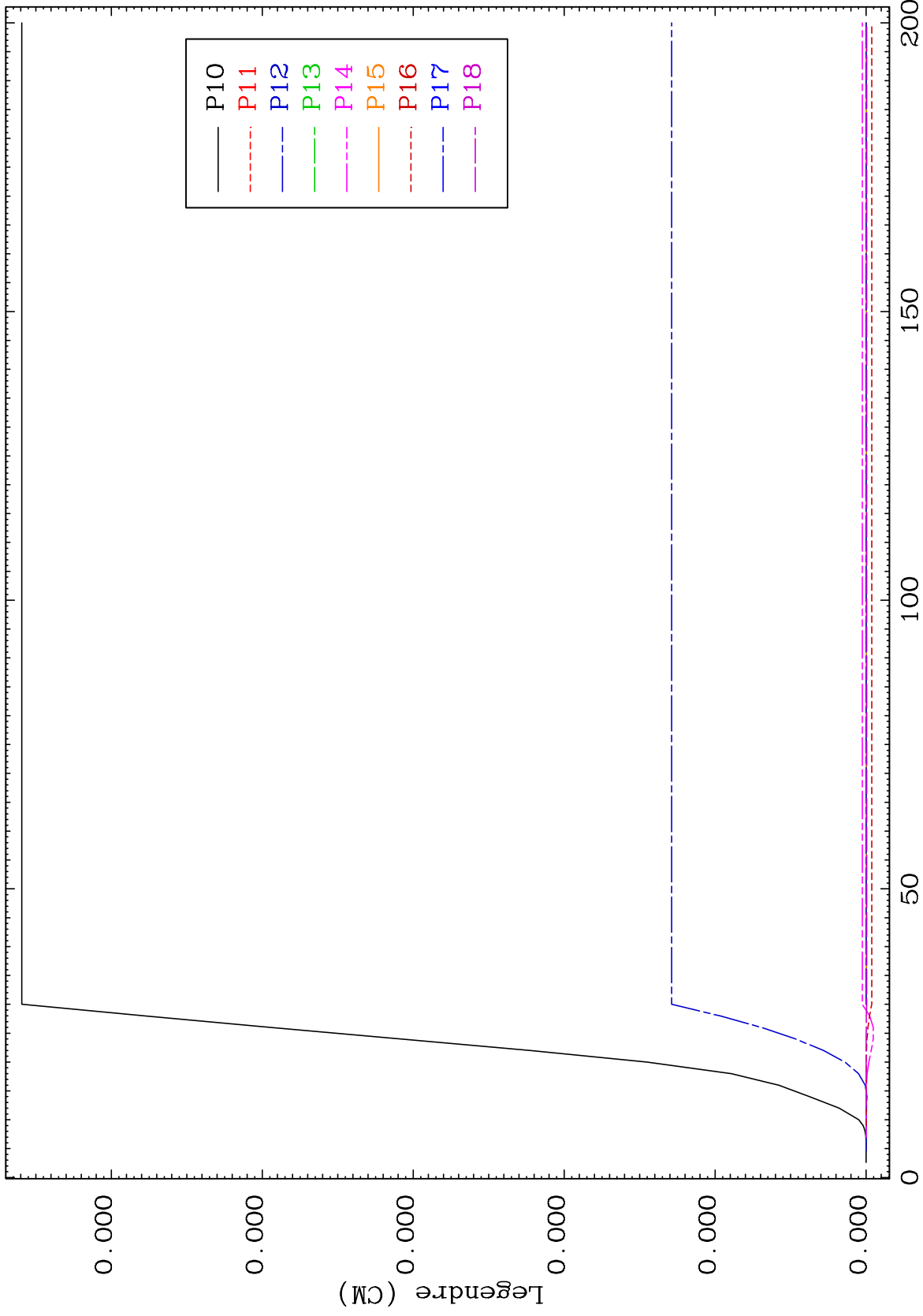
33-As-82



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Incident Energy (MeV)

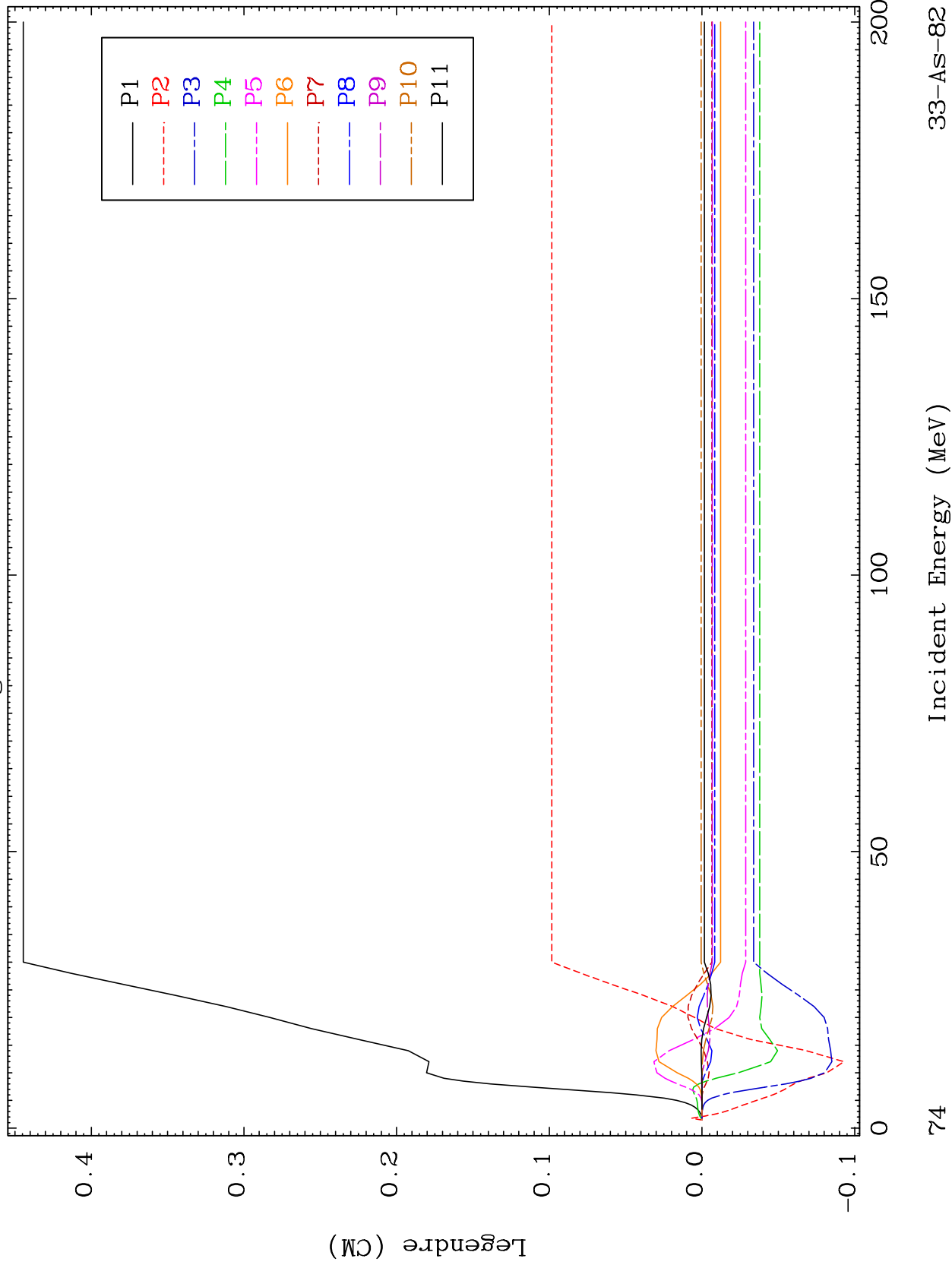
33-As-82



MAT 3346

1.431 MeV (n,n') Level
Legendre Coefficients

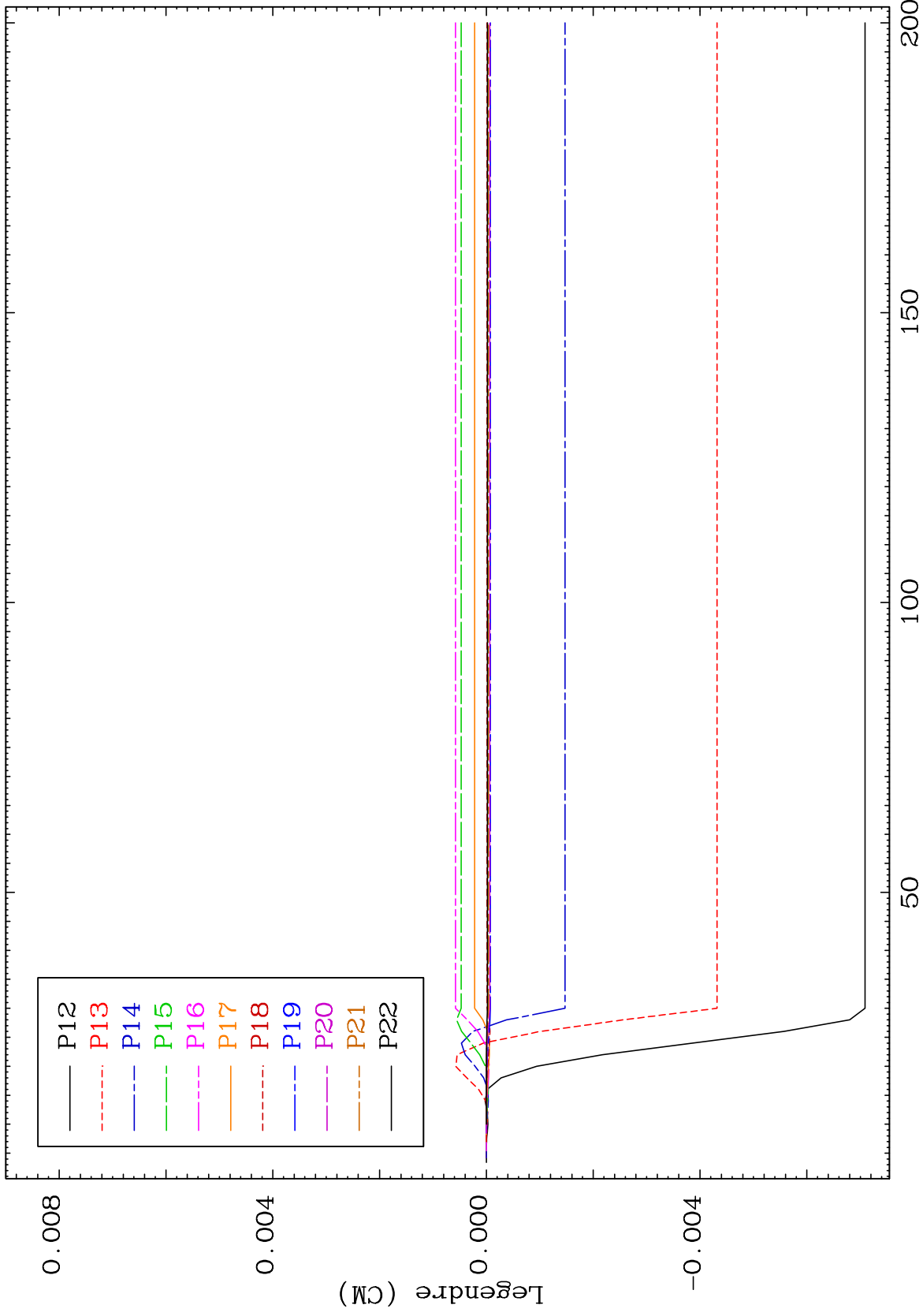
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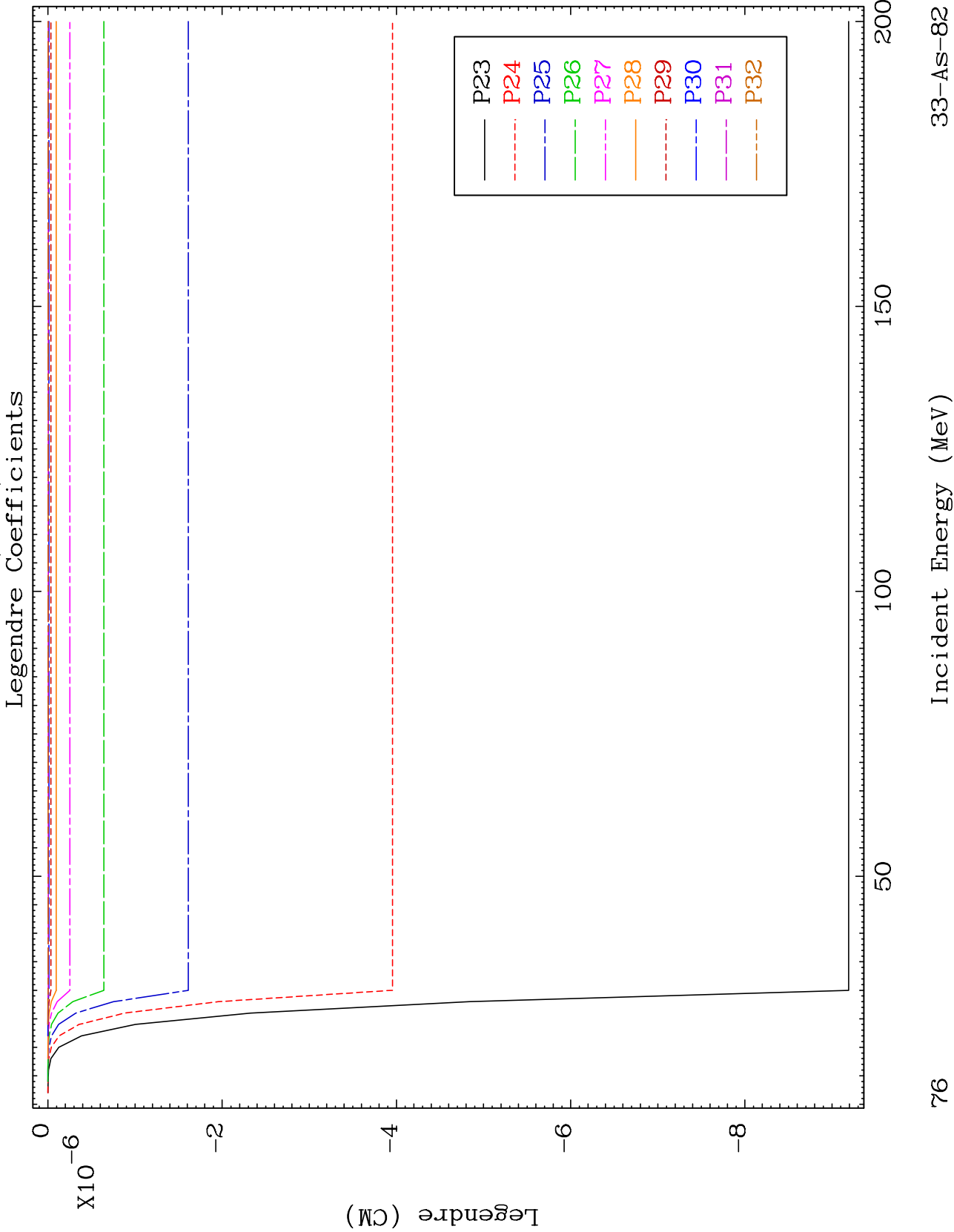


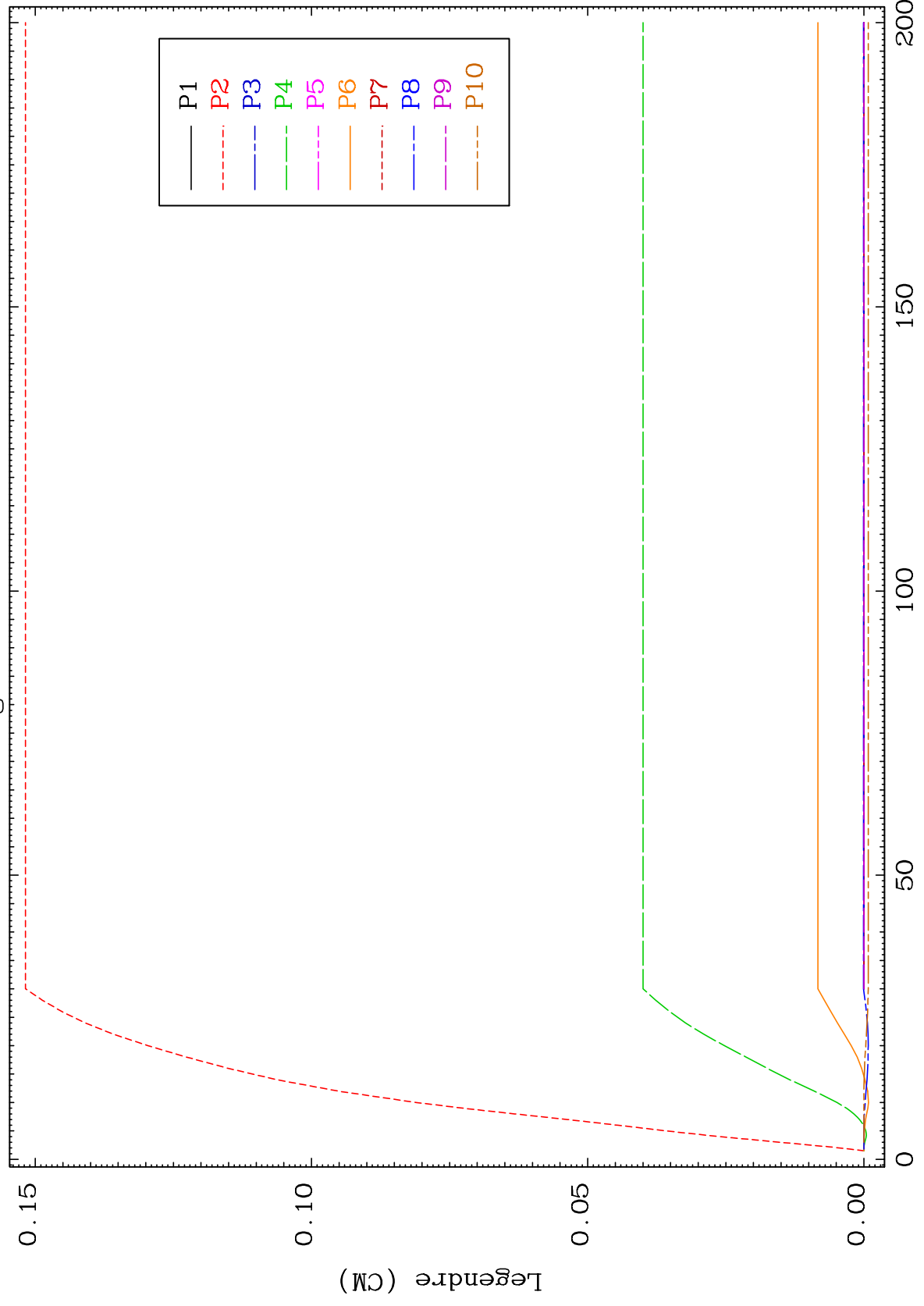
74

Incident Energy (MeV)

33-As-82



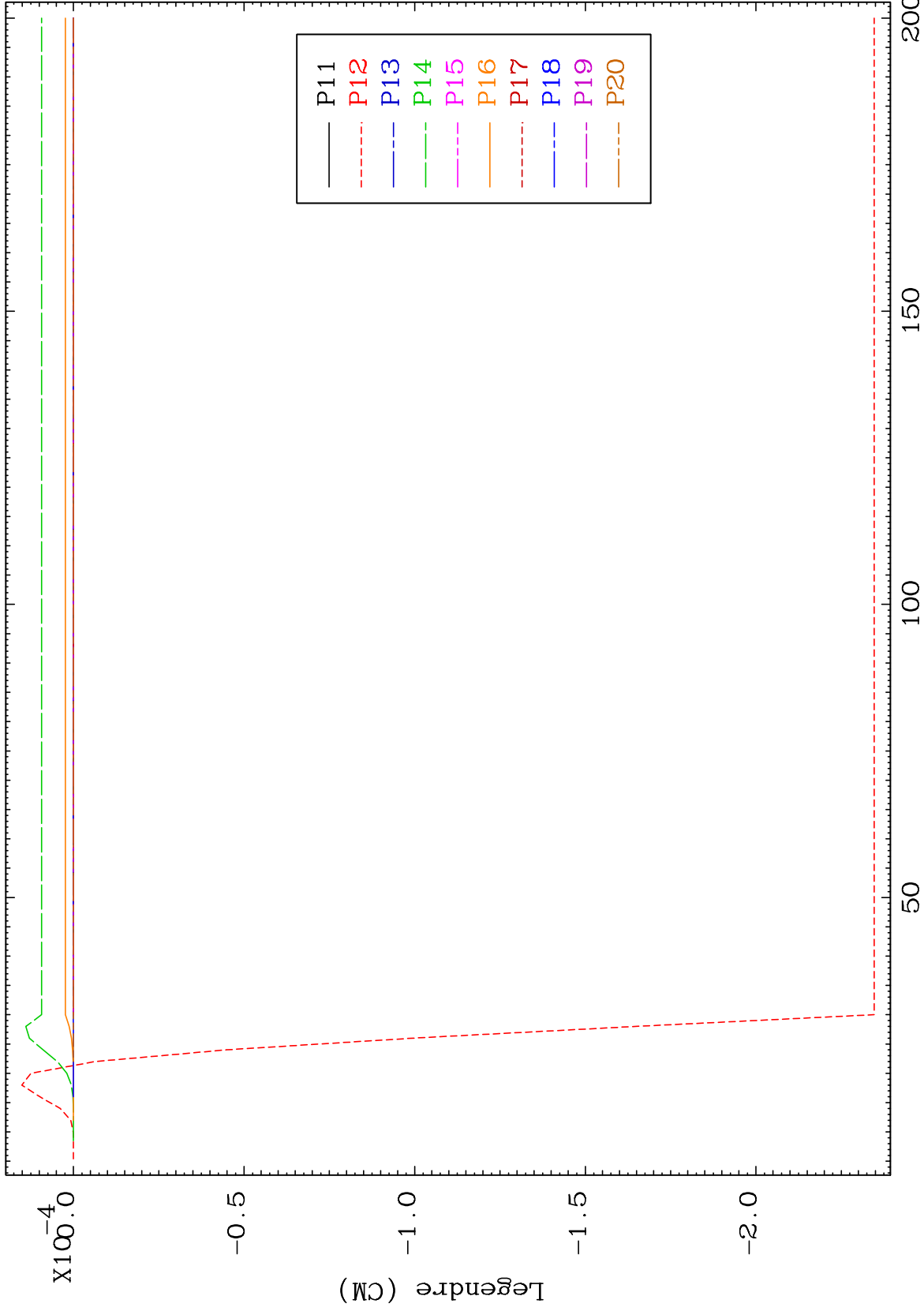




MAT 3346

1.467 MeV (n,n') Level
Legendre Coefficients

33-As-82



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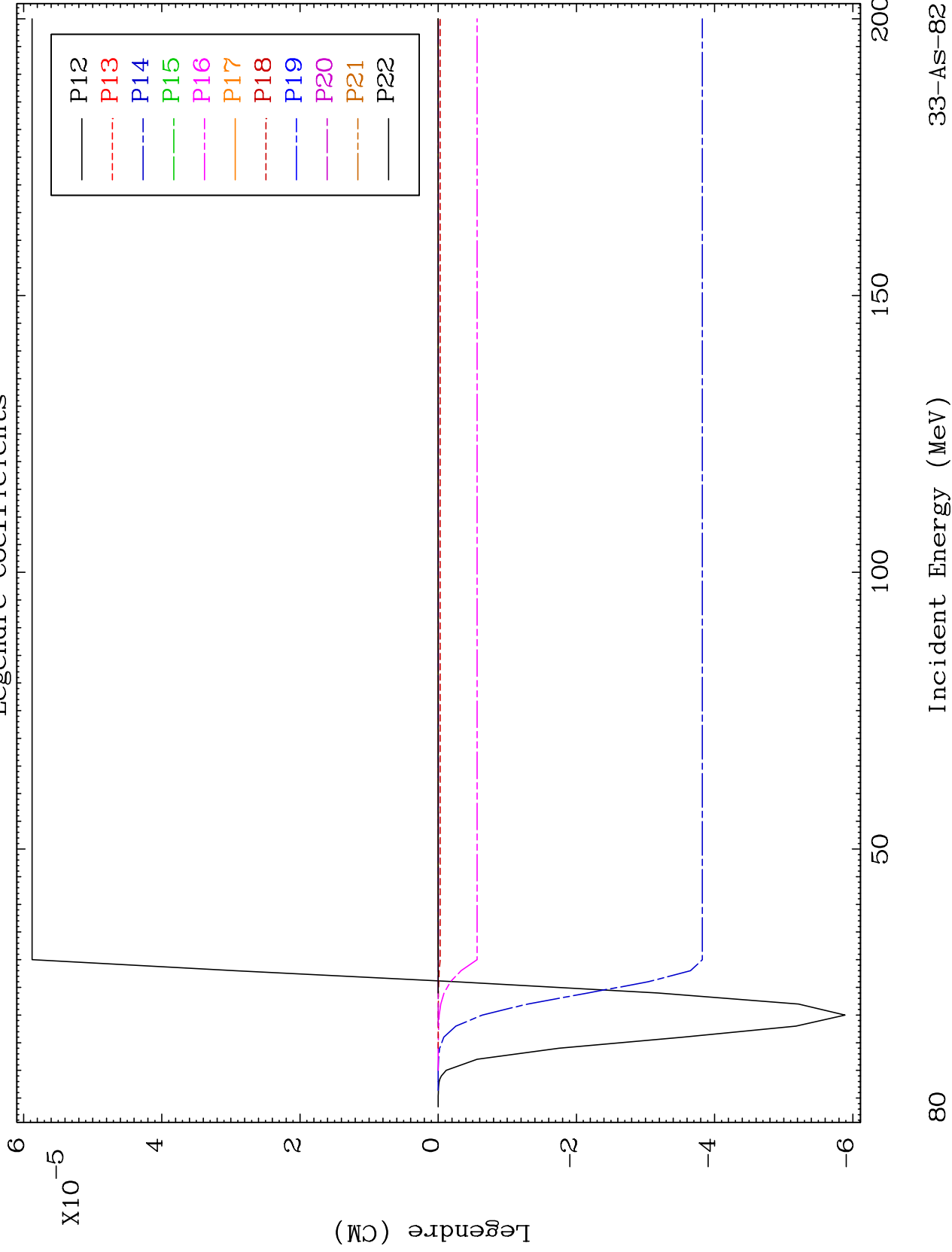
Incident Energy (MeV)

33-As-82

MAT 3346

1.515 MeV (n,n') Level
Legendre Coefficients

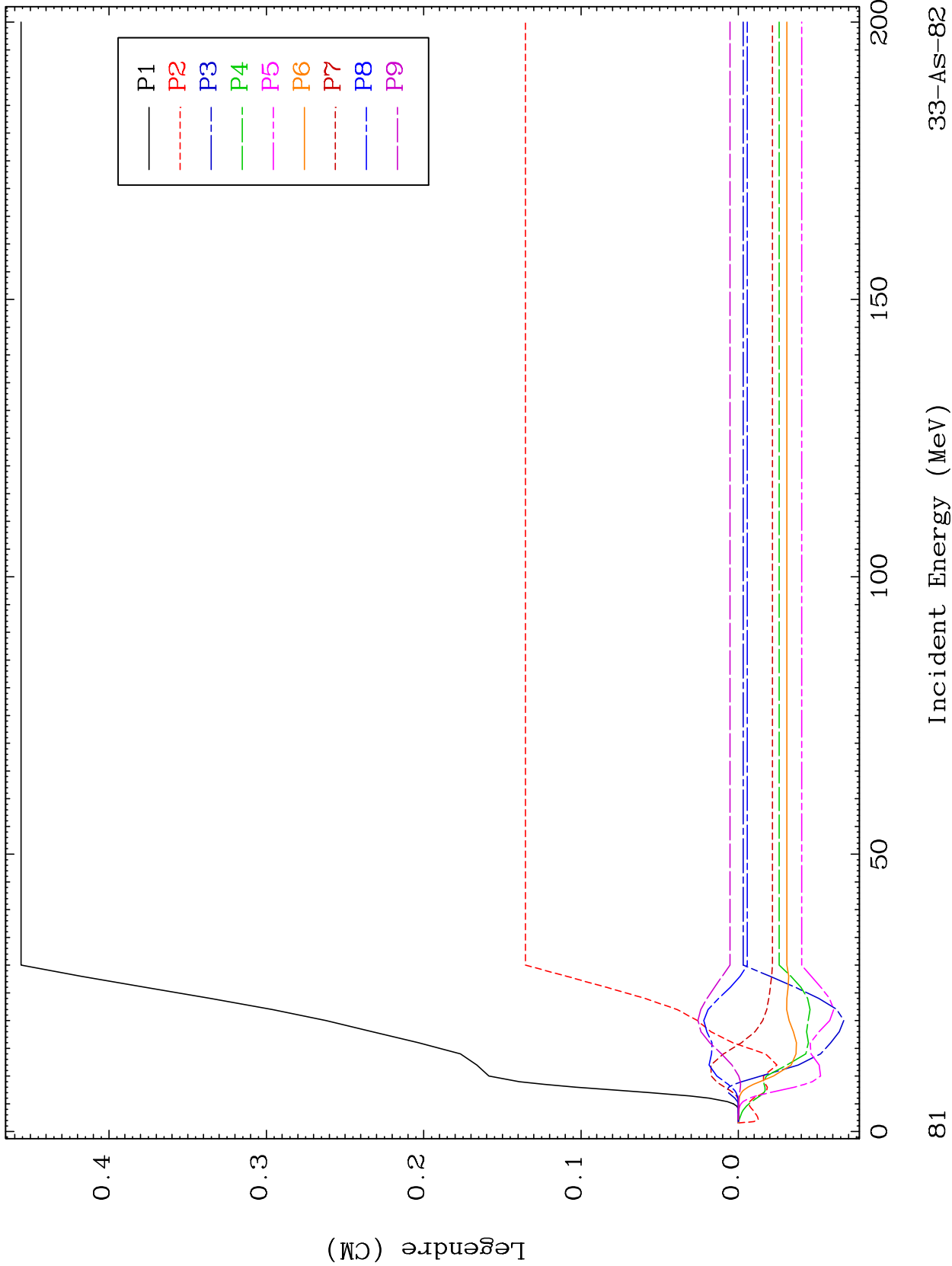
33-As-82

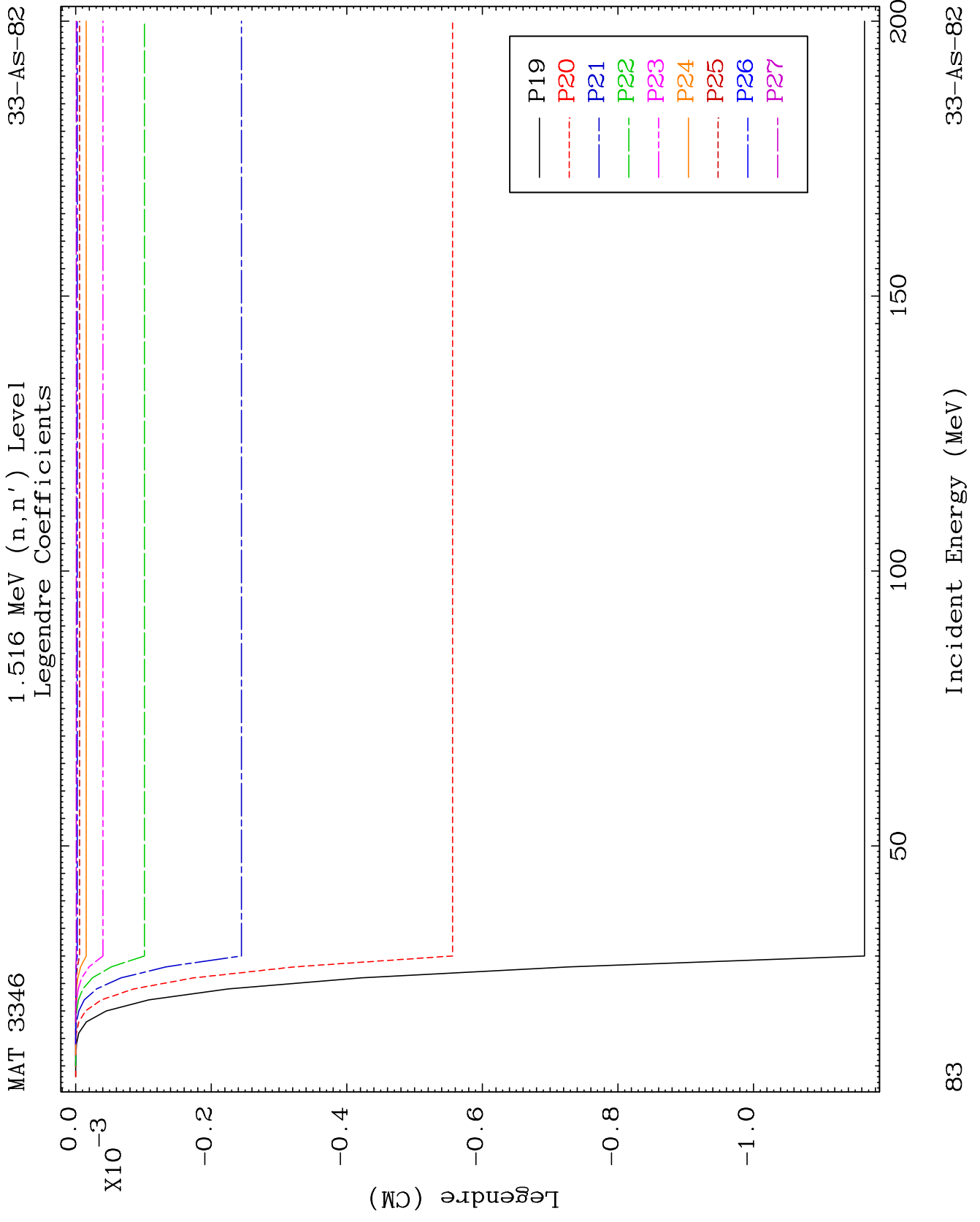


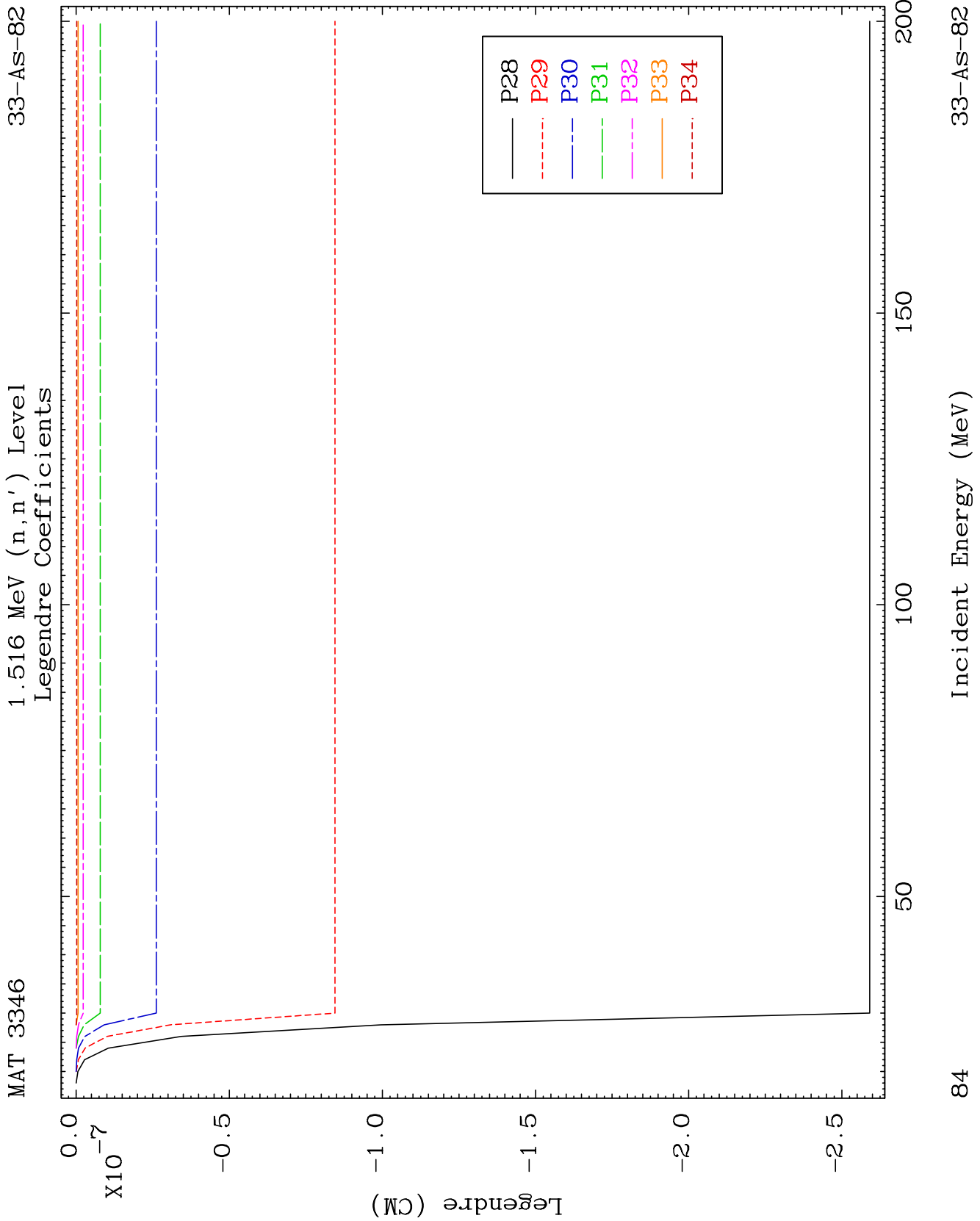
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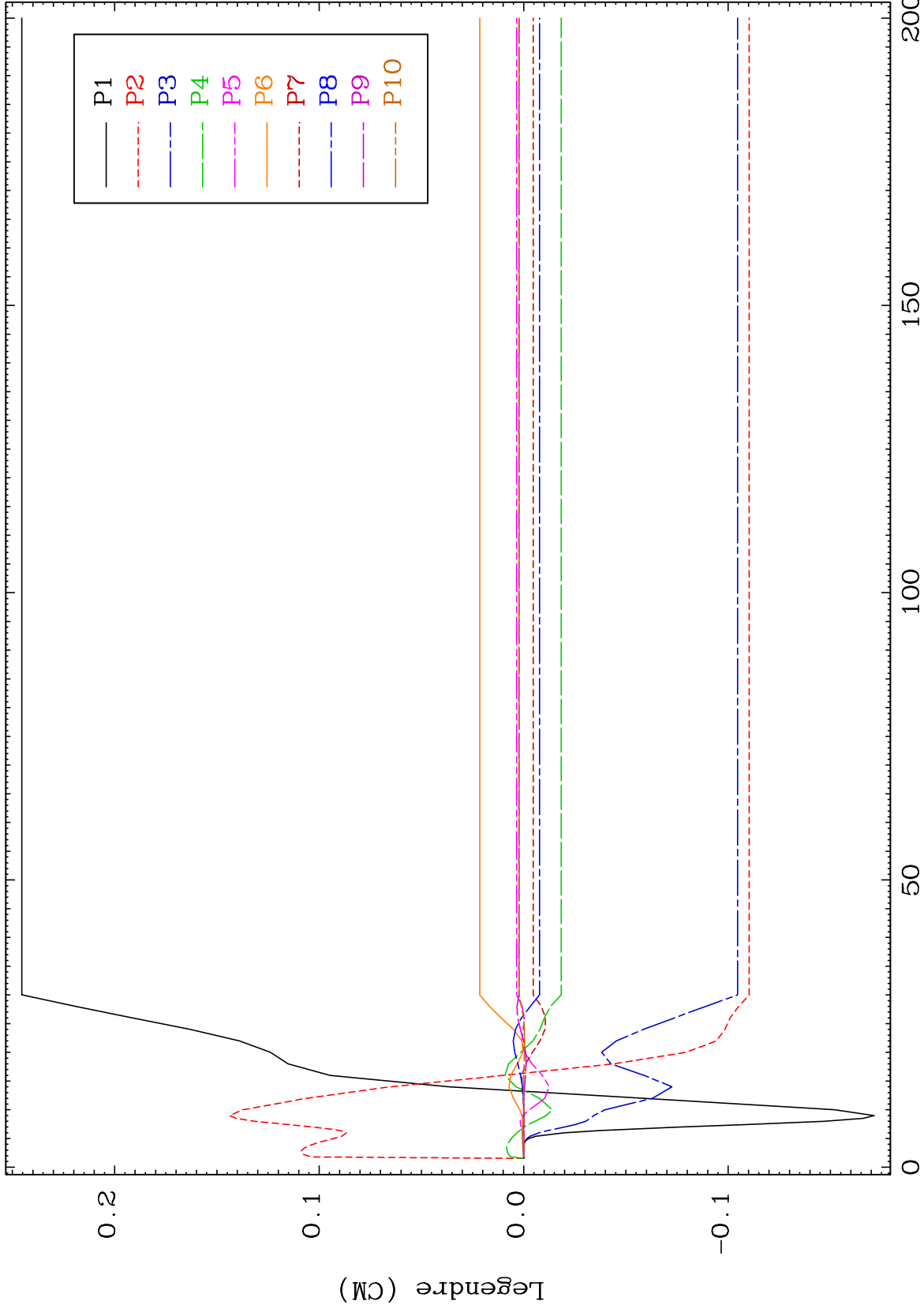
Incident Energy (MeV)

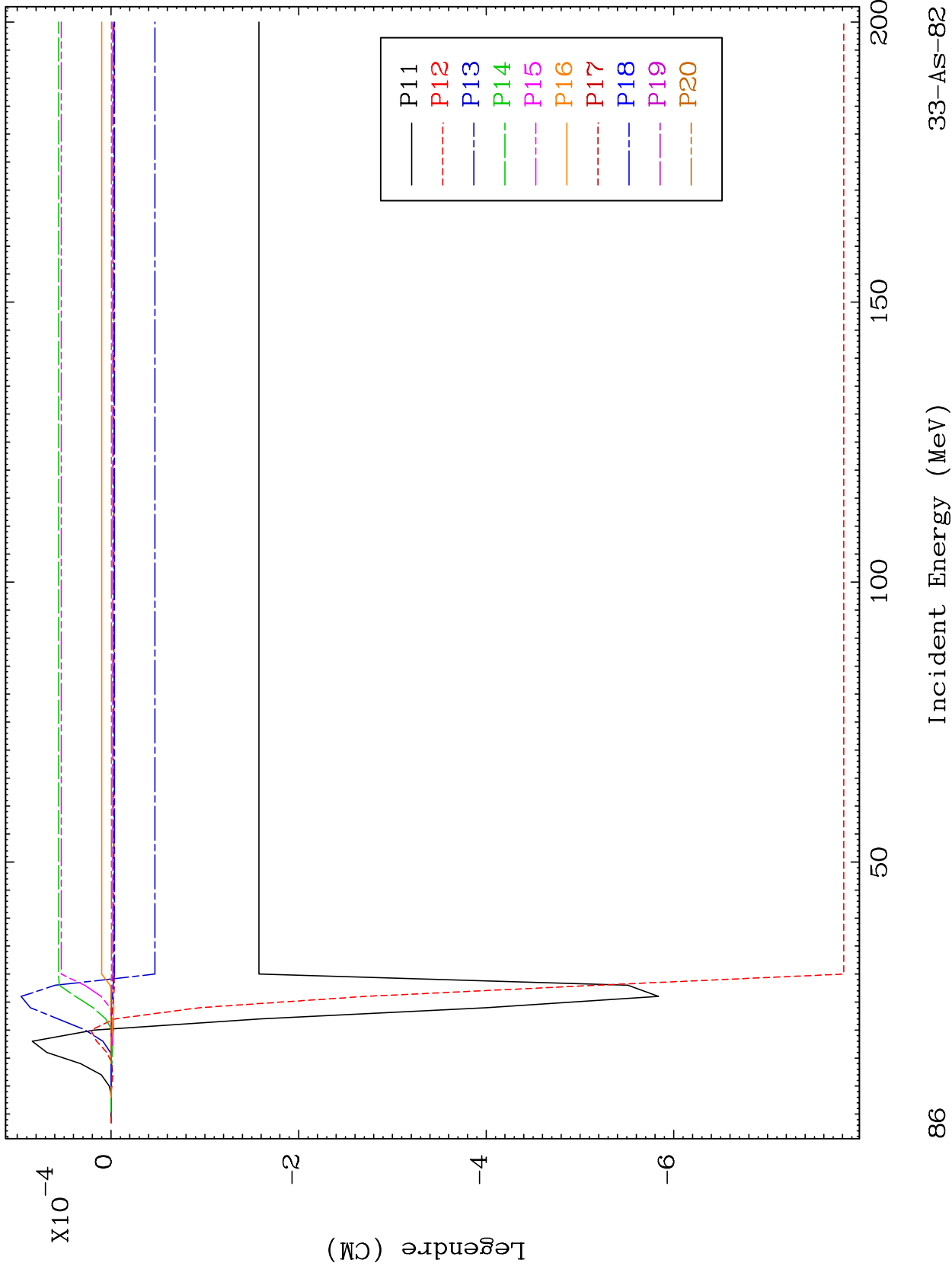
33-As-82

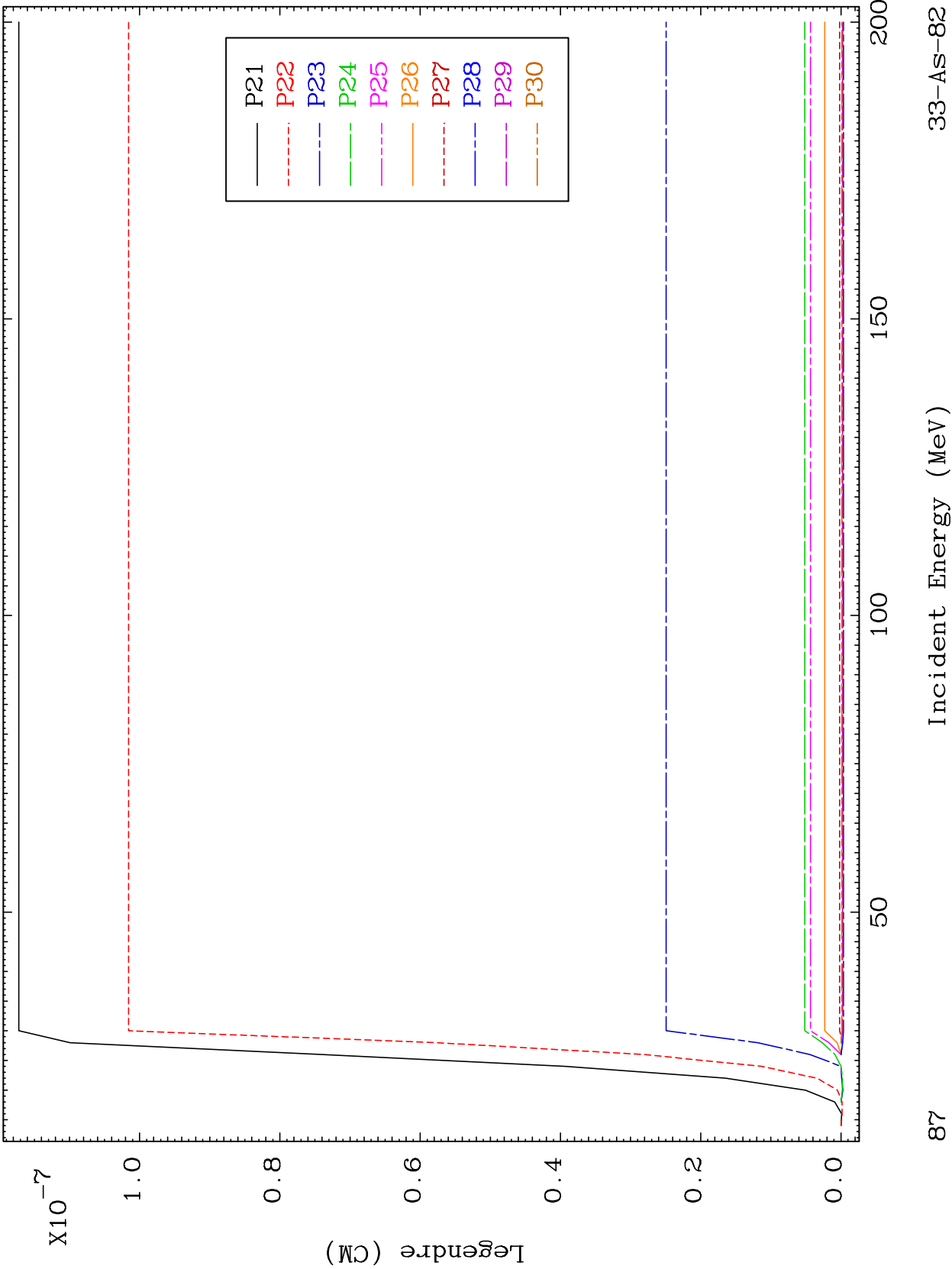








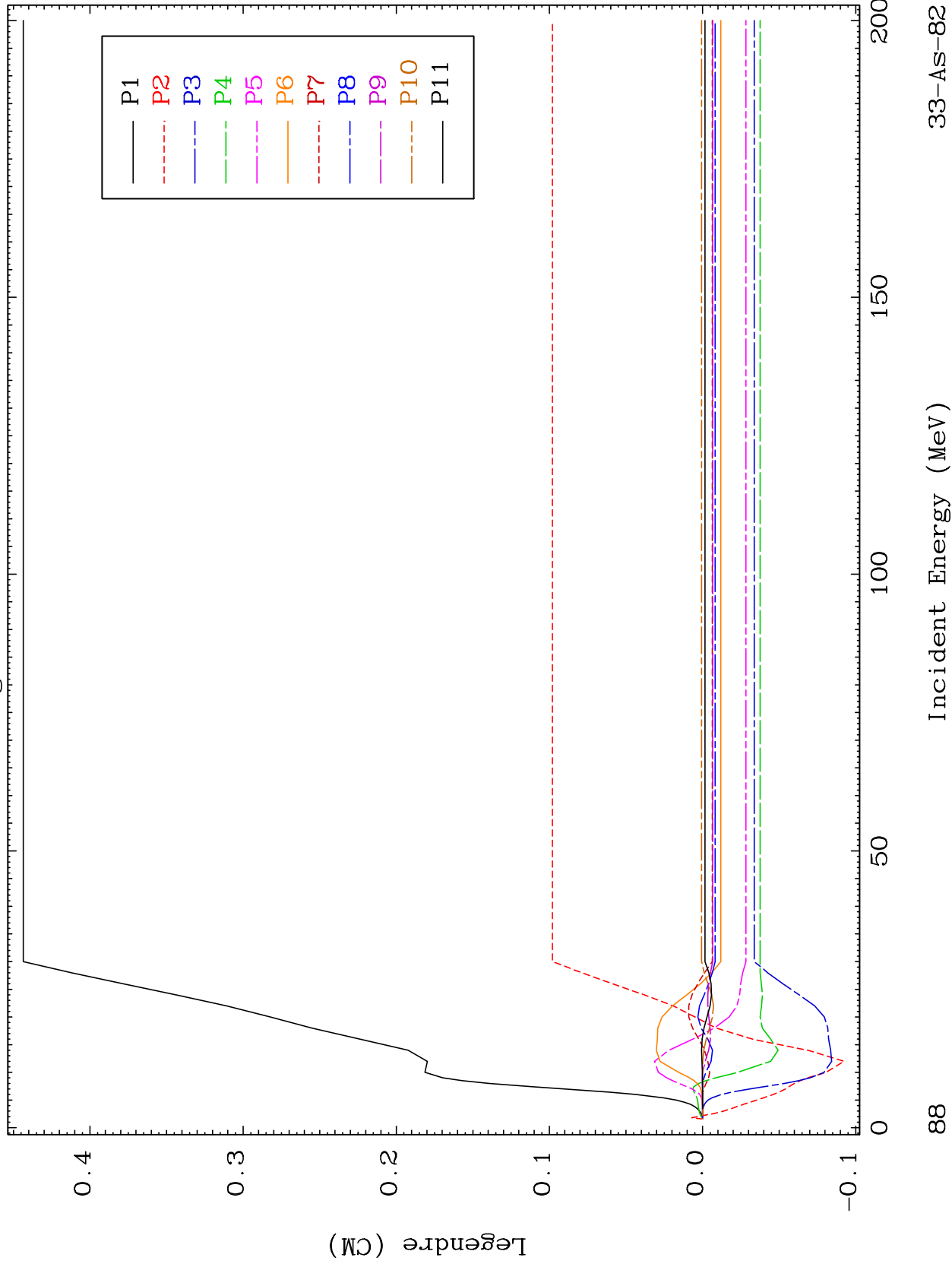




MAT 3346

1.550 MeV (n,n') Level
Legendre Coefficients

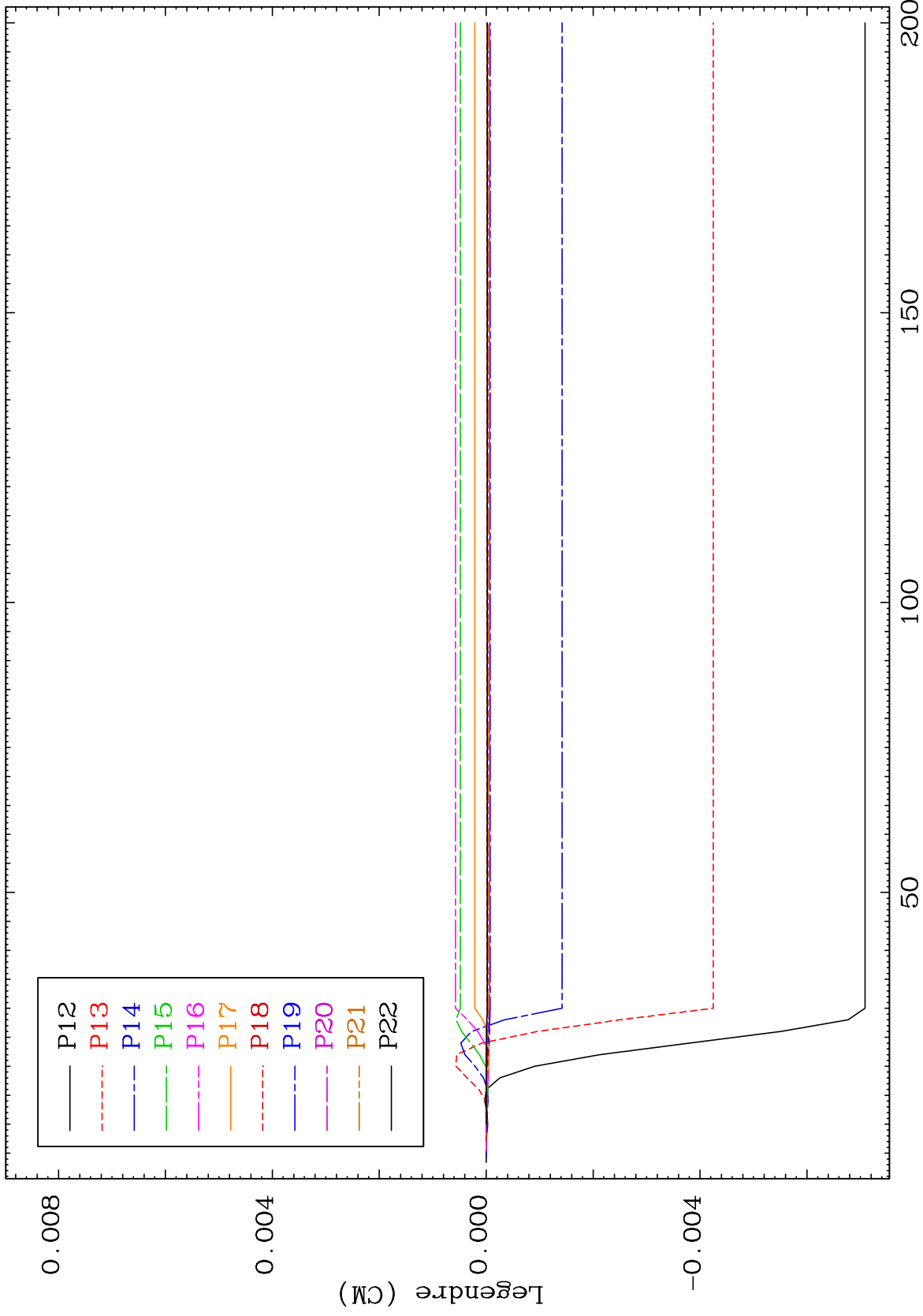
33-As-82

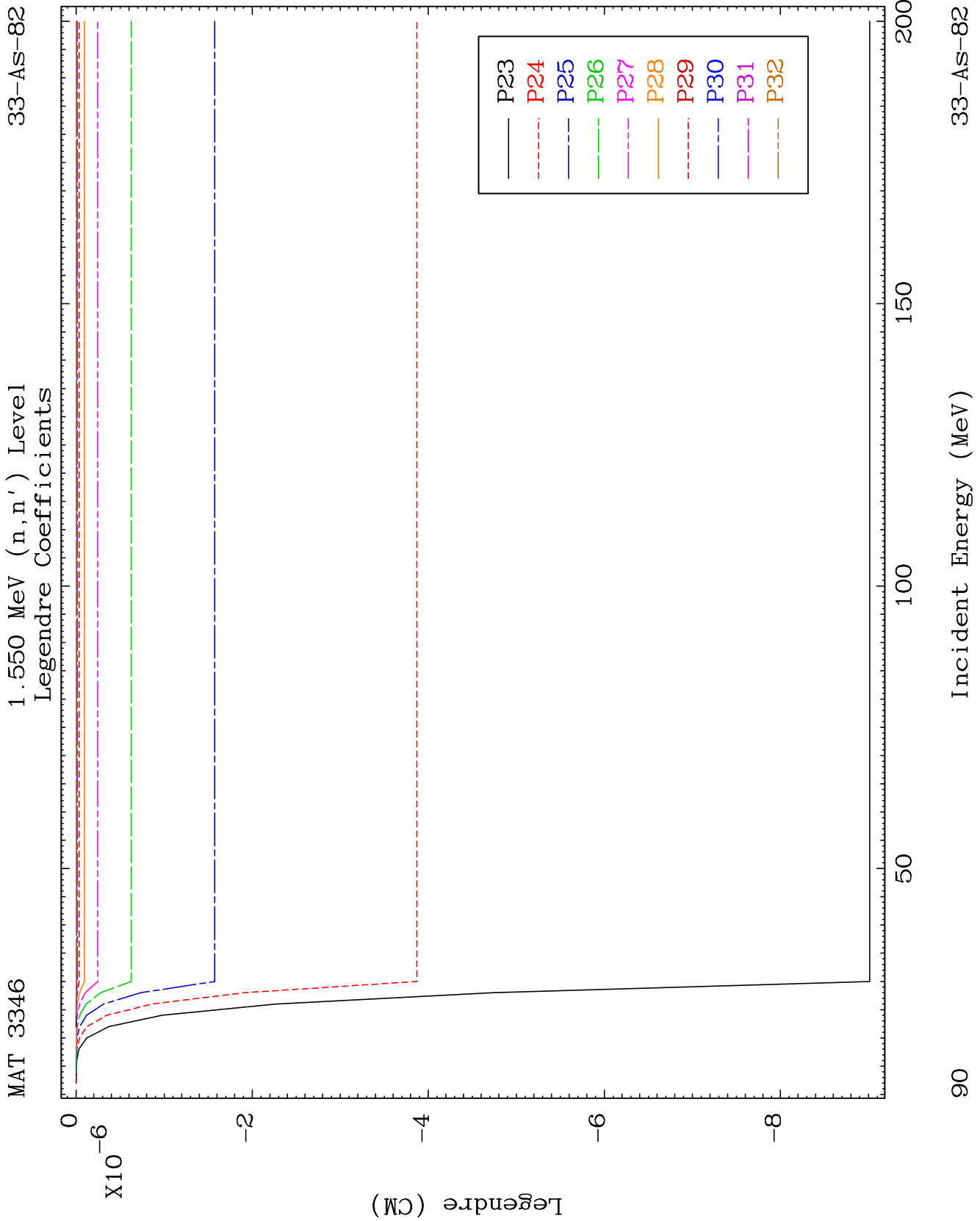


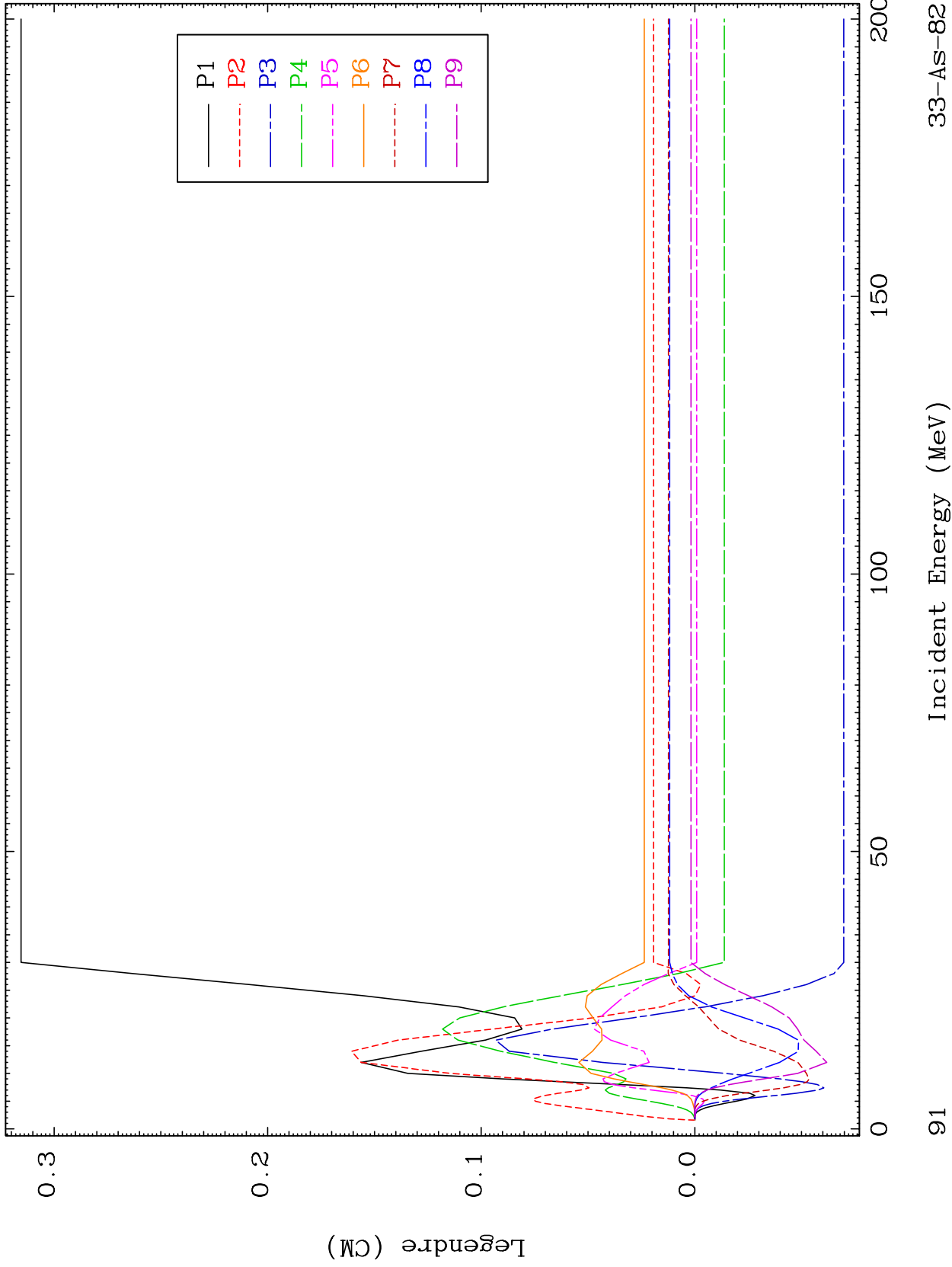
33-As-82

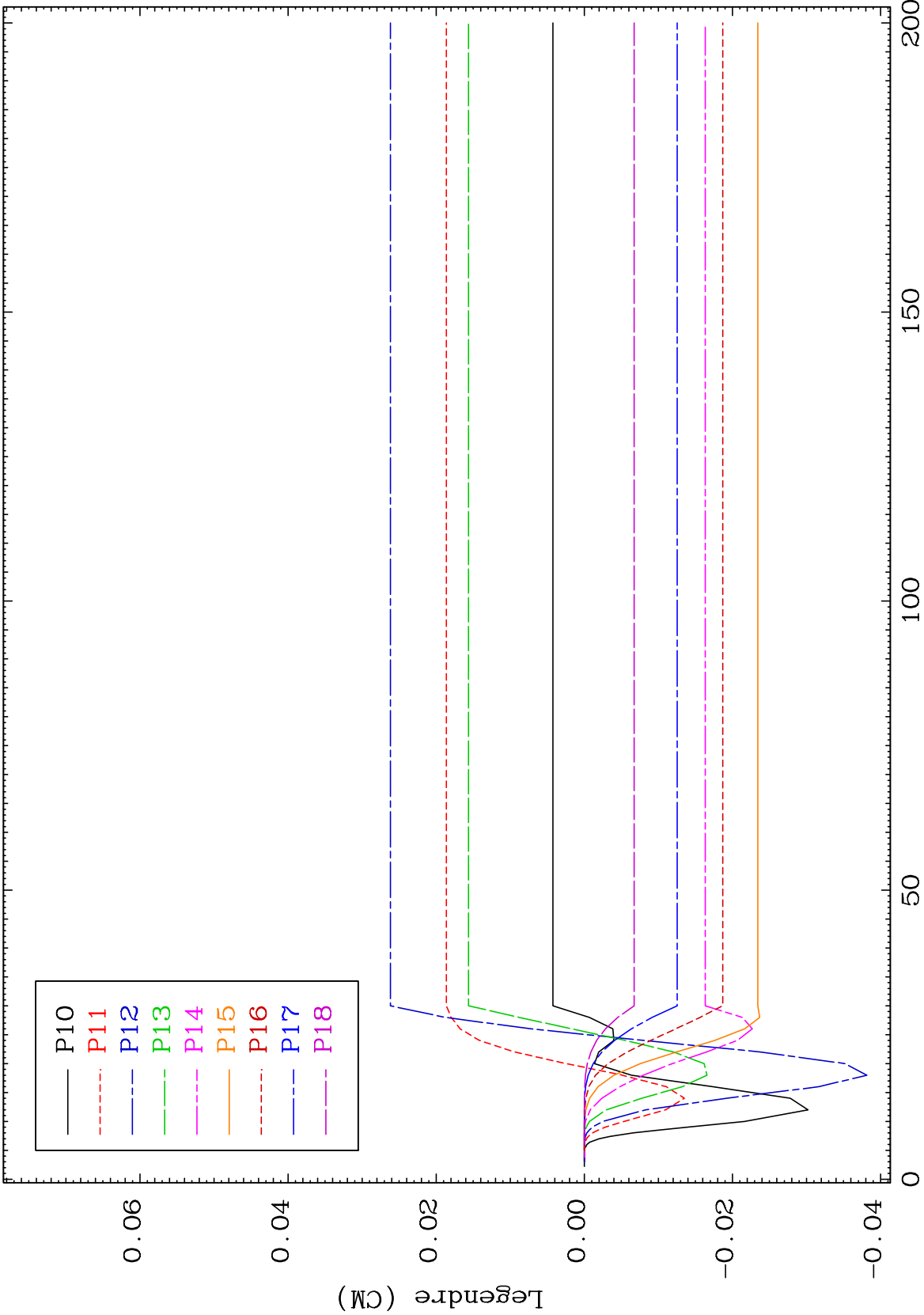
Incident Energy (MeV)

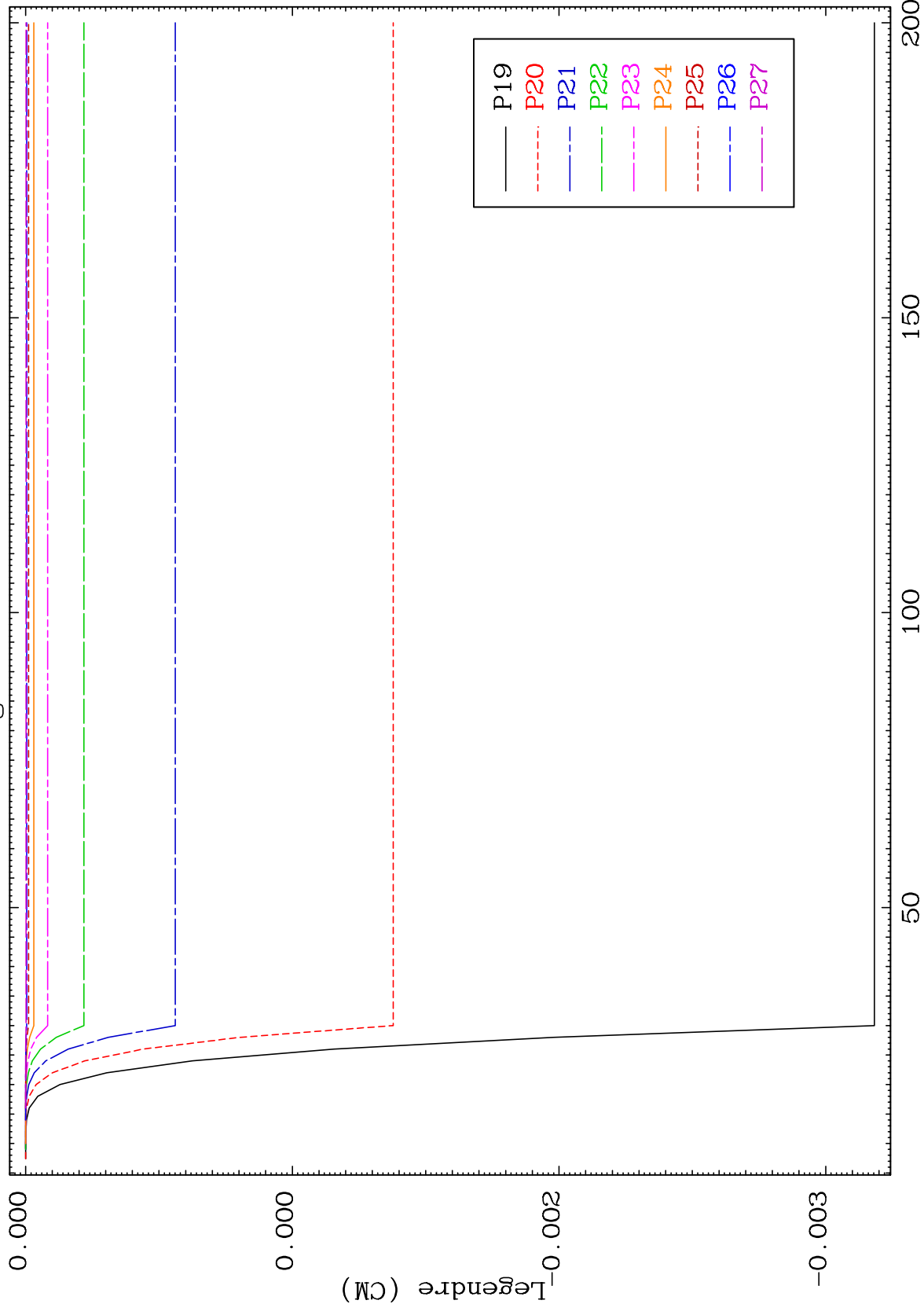
88

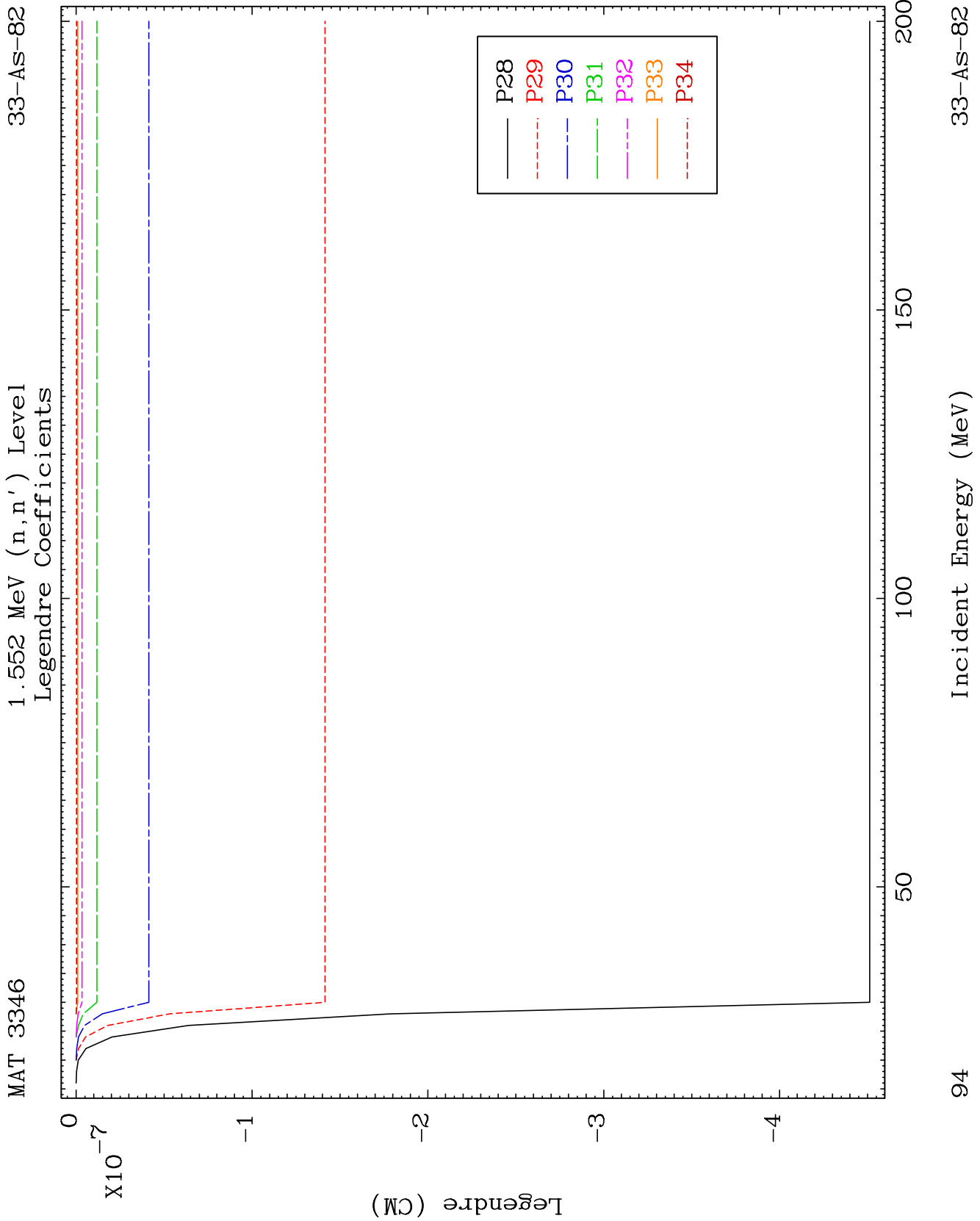








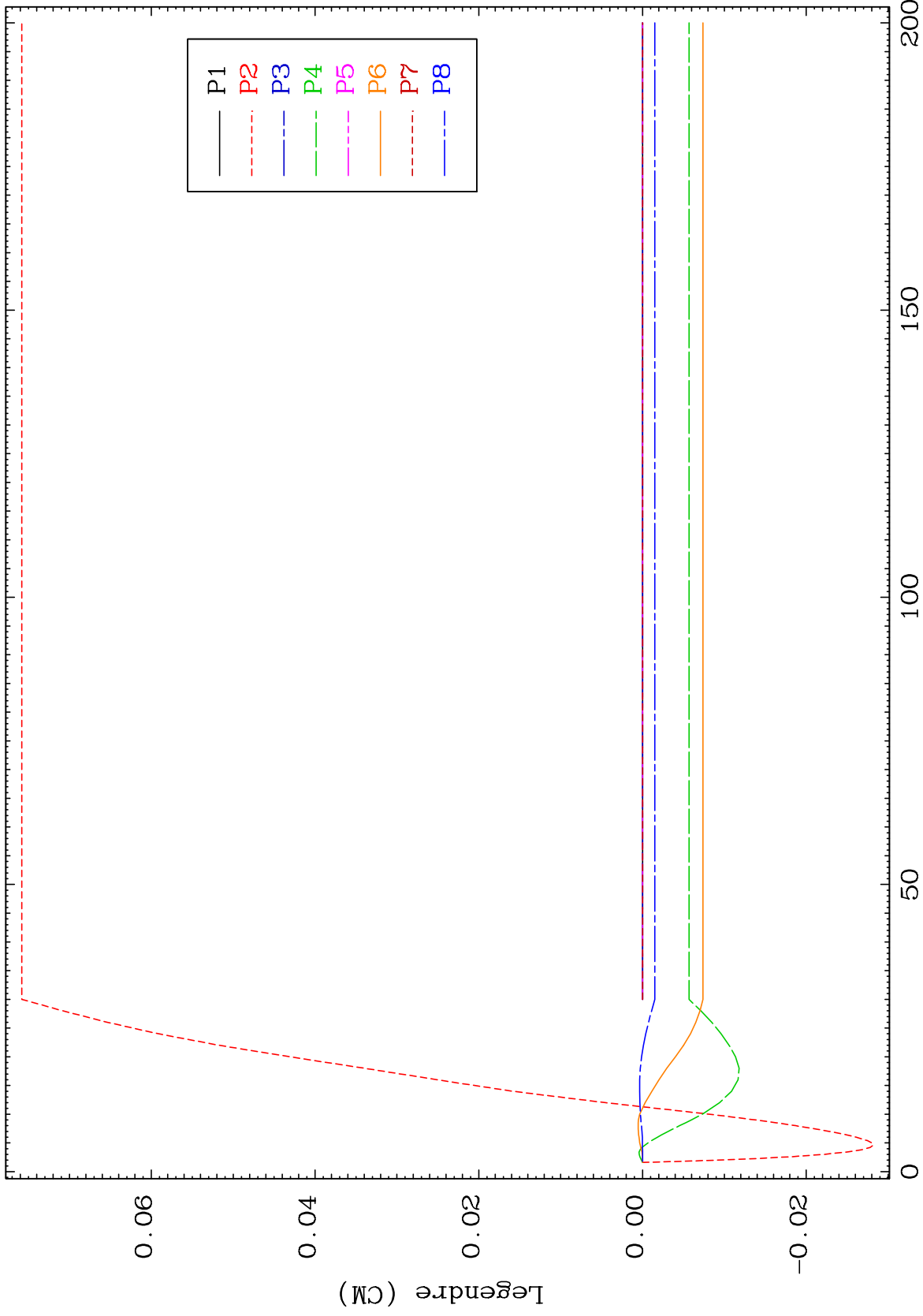




MAT 3346

1.575 MeV (n,n') Level
Legendre Coefficients

33-As-82



95

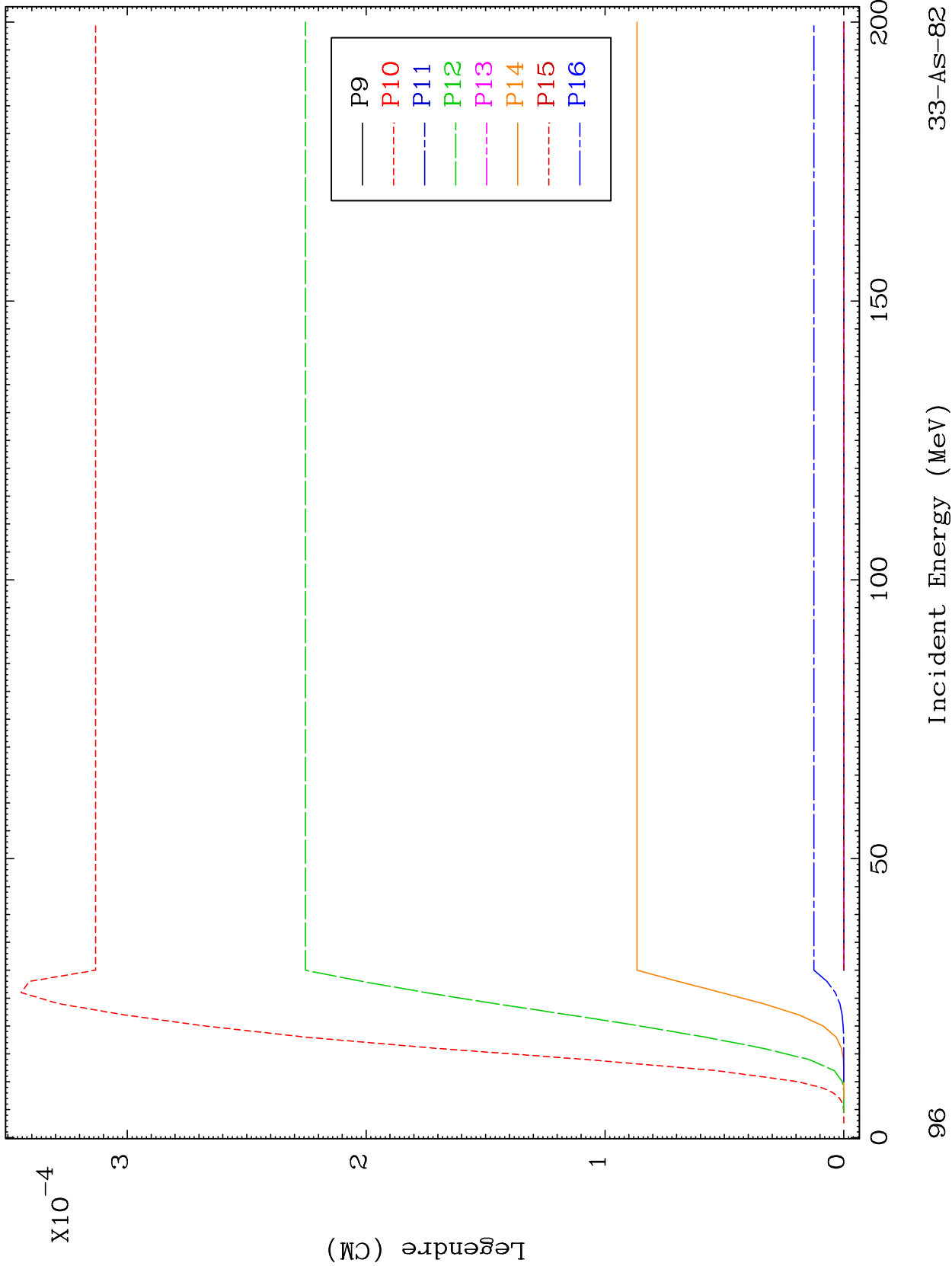
Incident Energy (MeV)

33-As-82

MAT 3346

1.575 MeV (n,n') Level
Legendre Coefficients

33-As-82



96

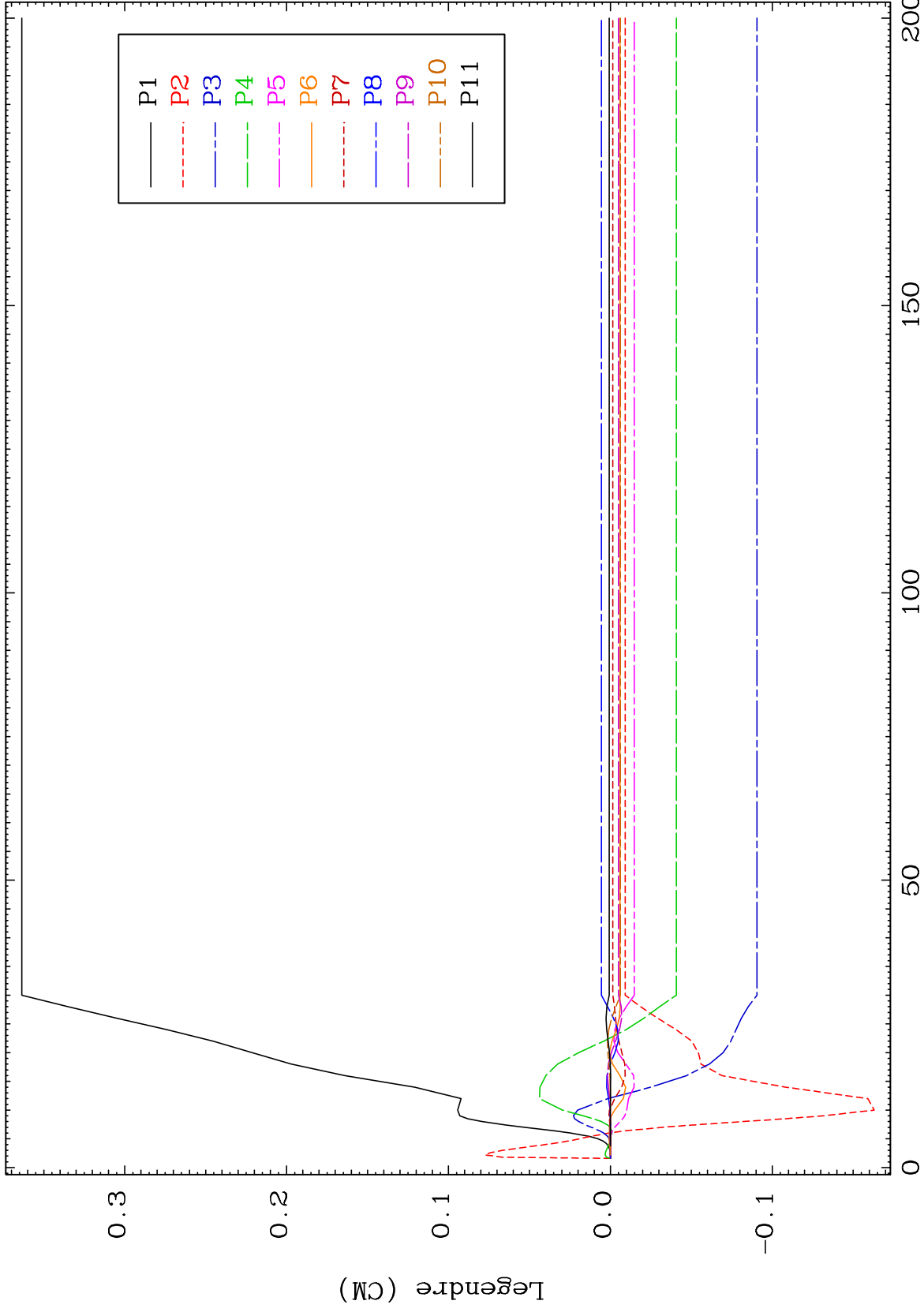
Incident Energy (MeV)

33-As-82

MAT 3346

1.576 MeV (n,n') Level
Legendre Coefficients

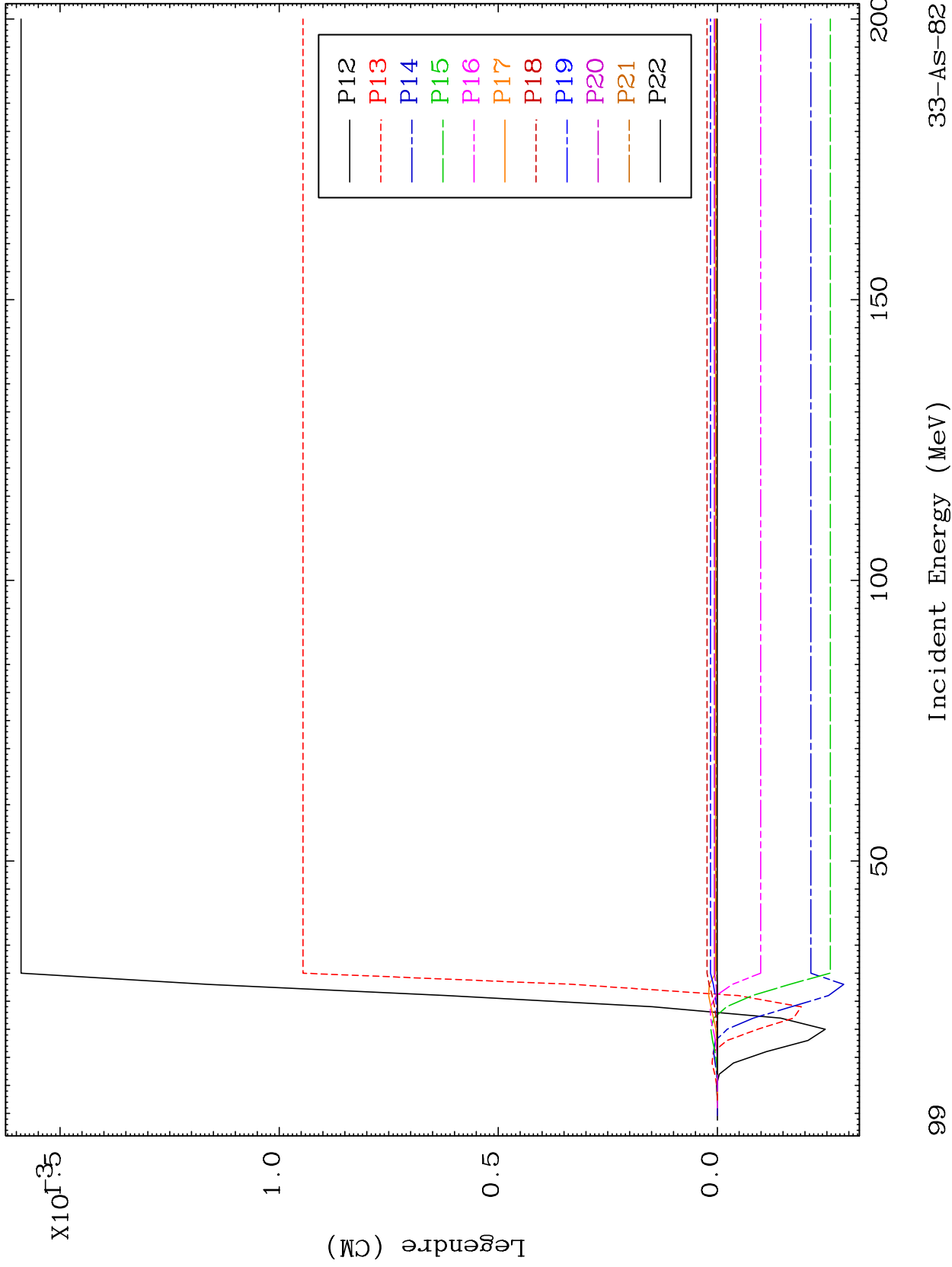
33-As-82



98

Incident Energy (MeV)

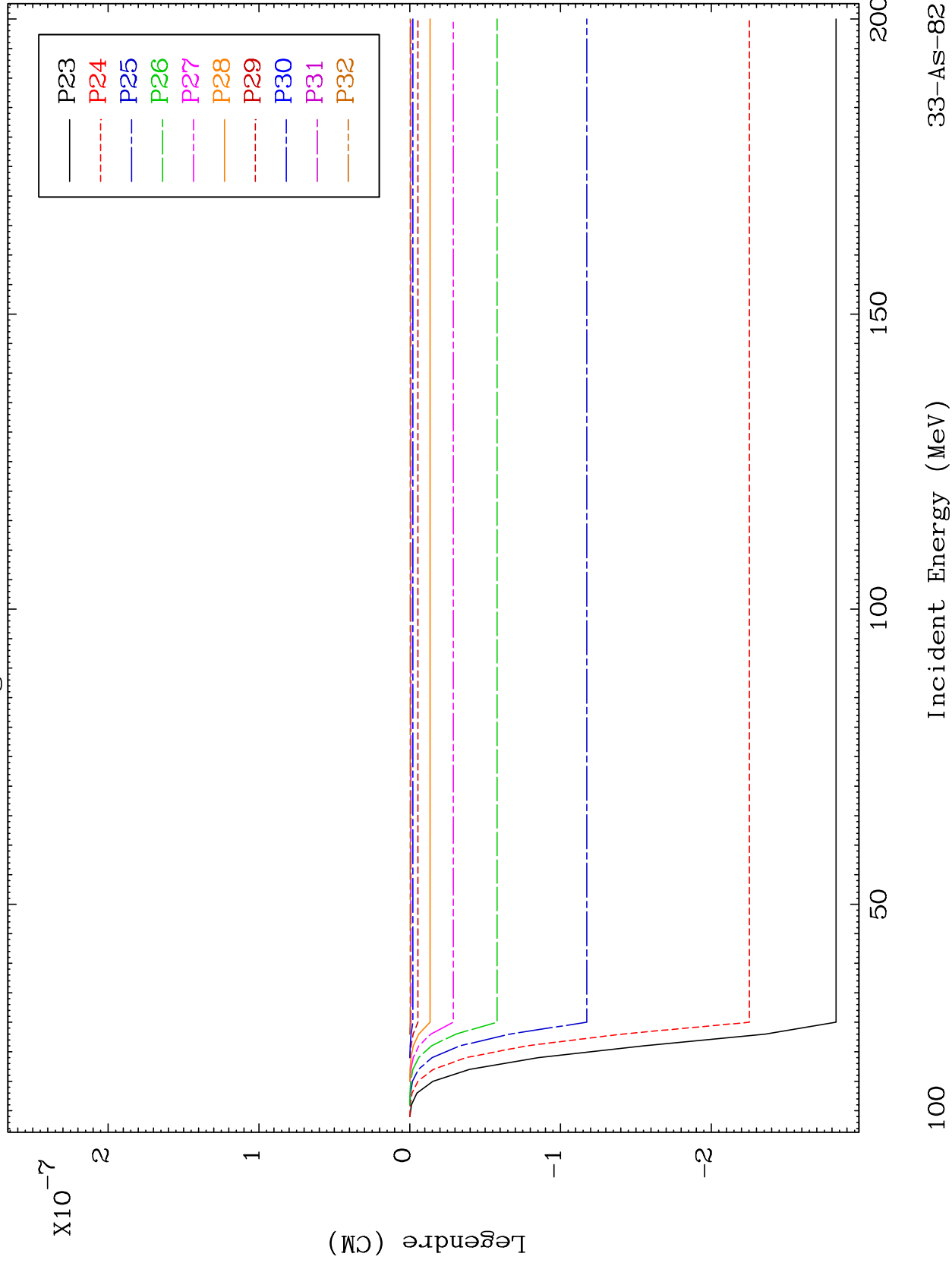
33-As-82



MAT 3346

1.576 MeV (n,n') Level
Legendre Coefficients

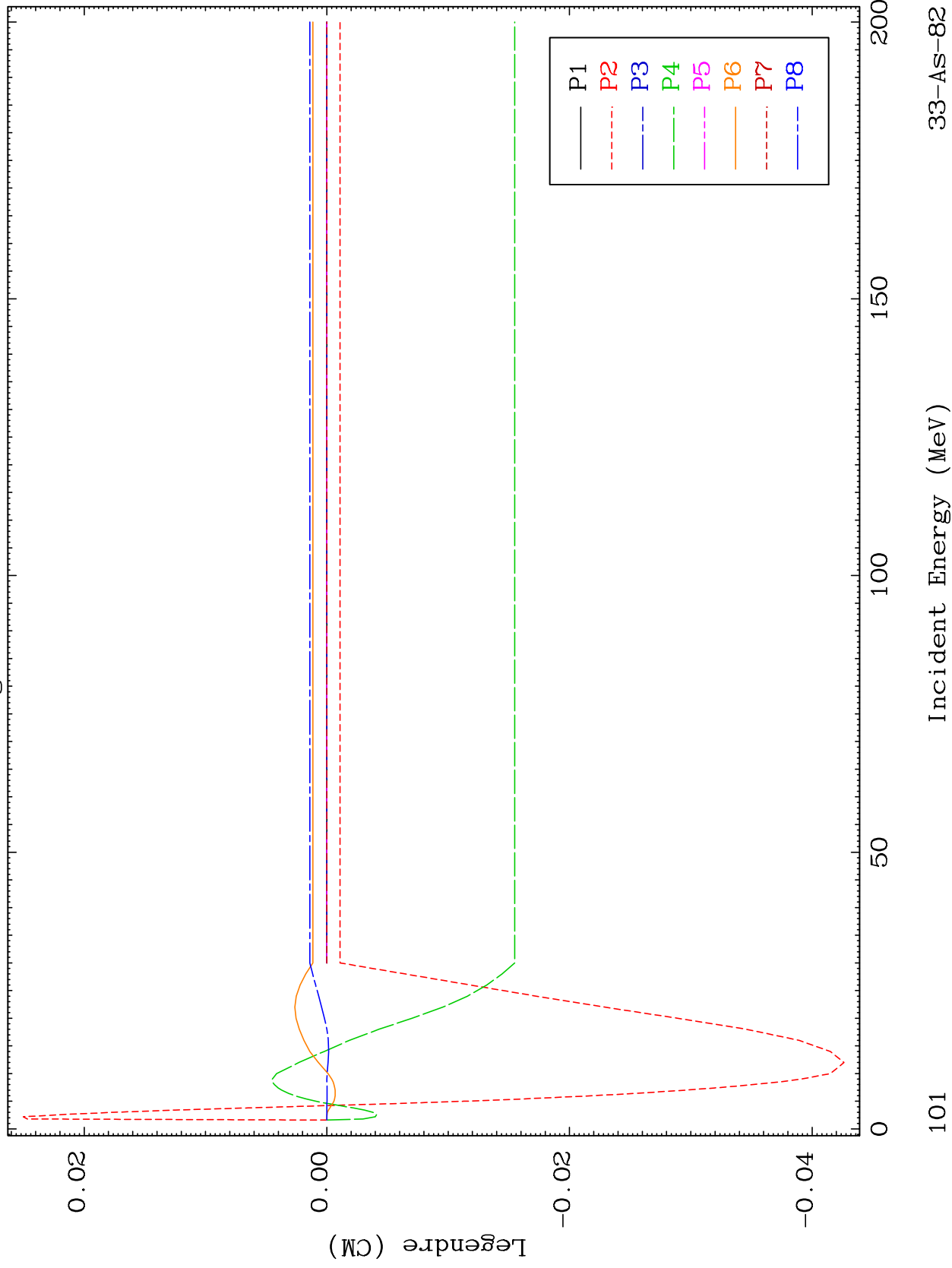
33-As-82

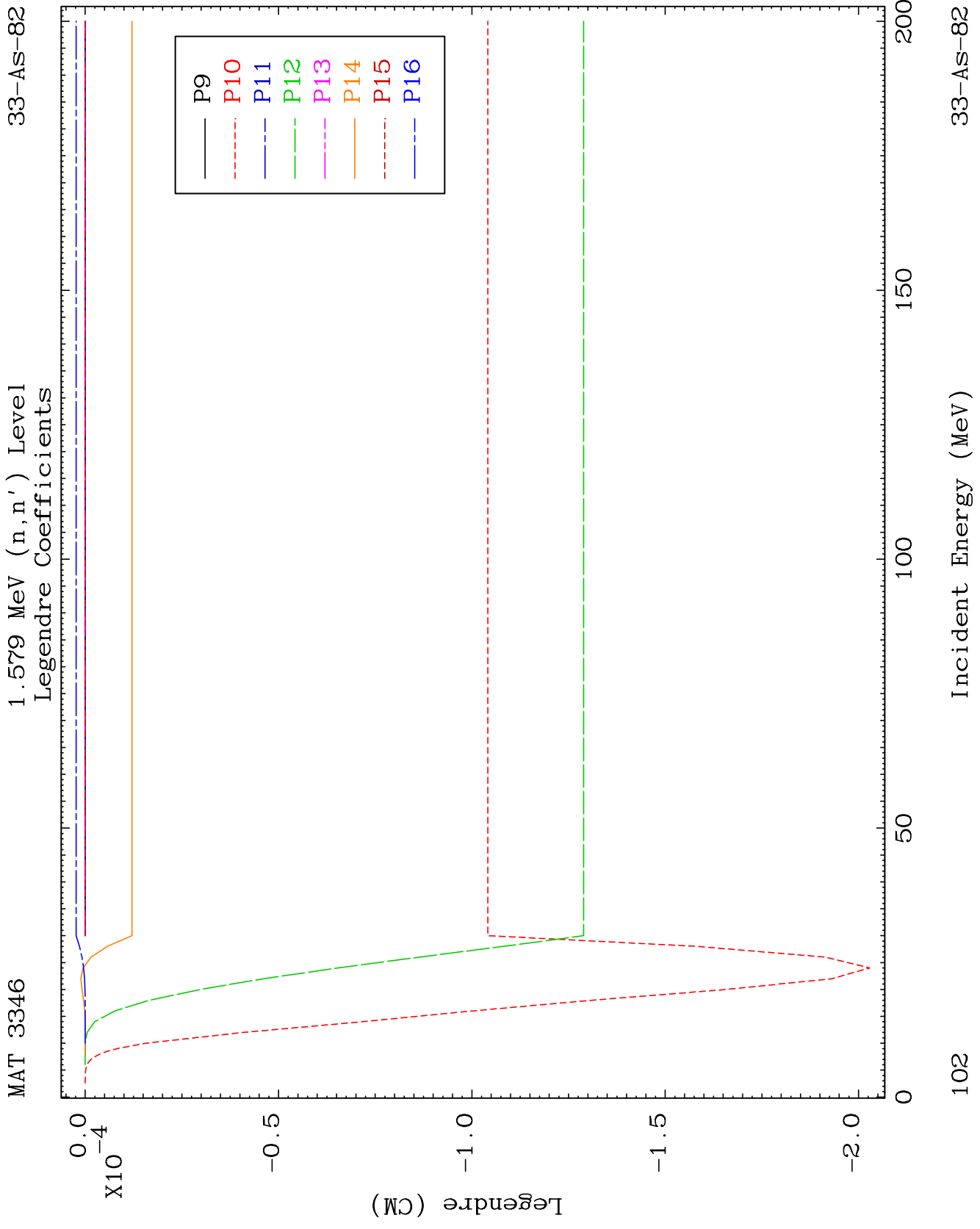


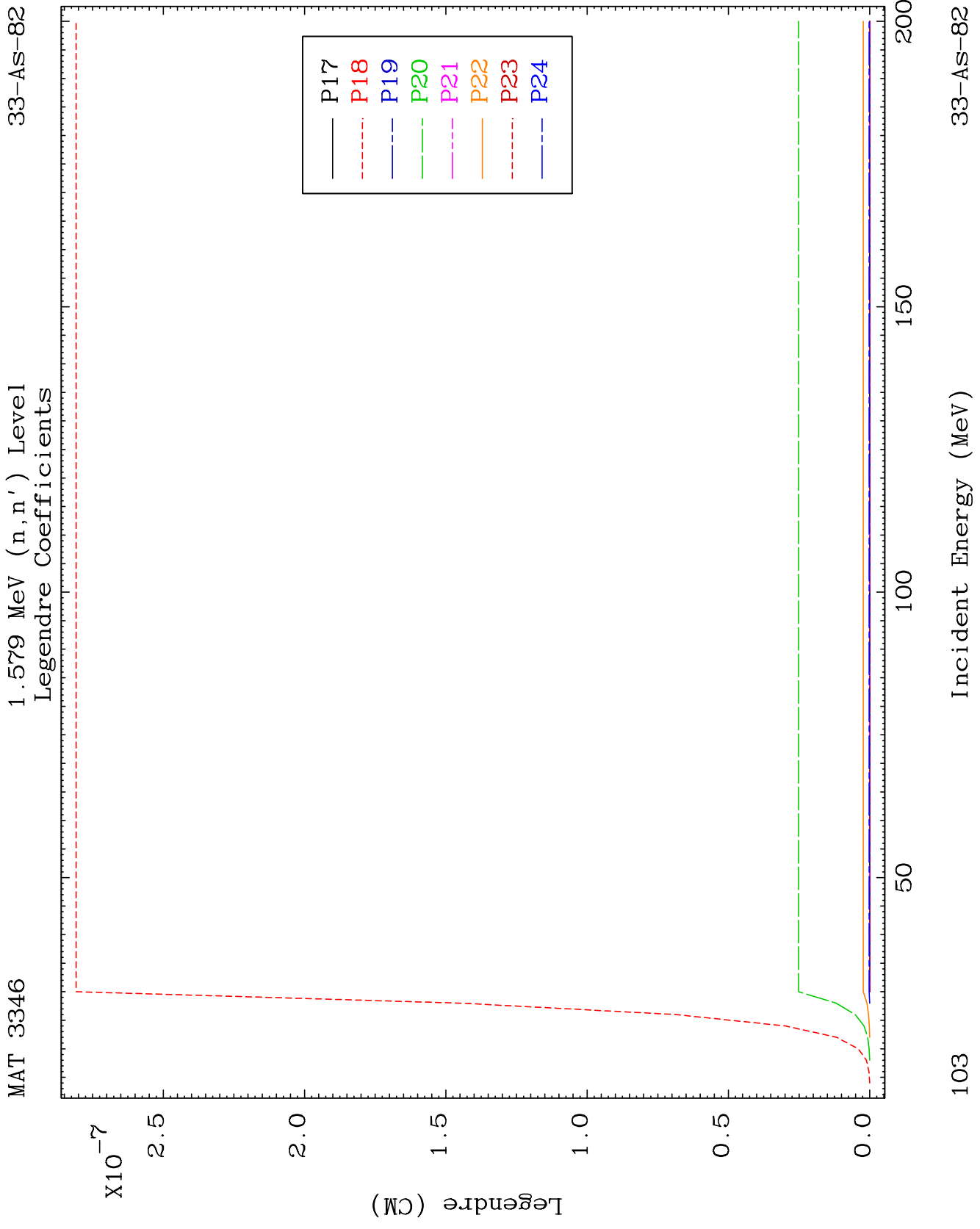
MAT 3346

1.579 MeV (n,n') Level
Legendre Coefficients

33-As-82



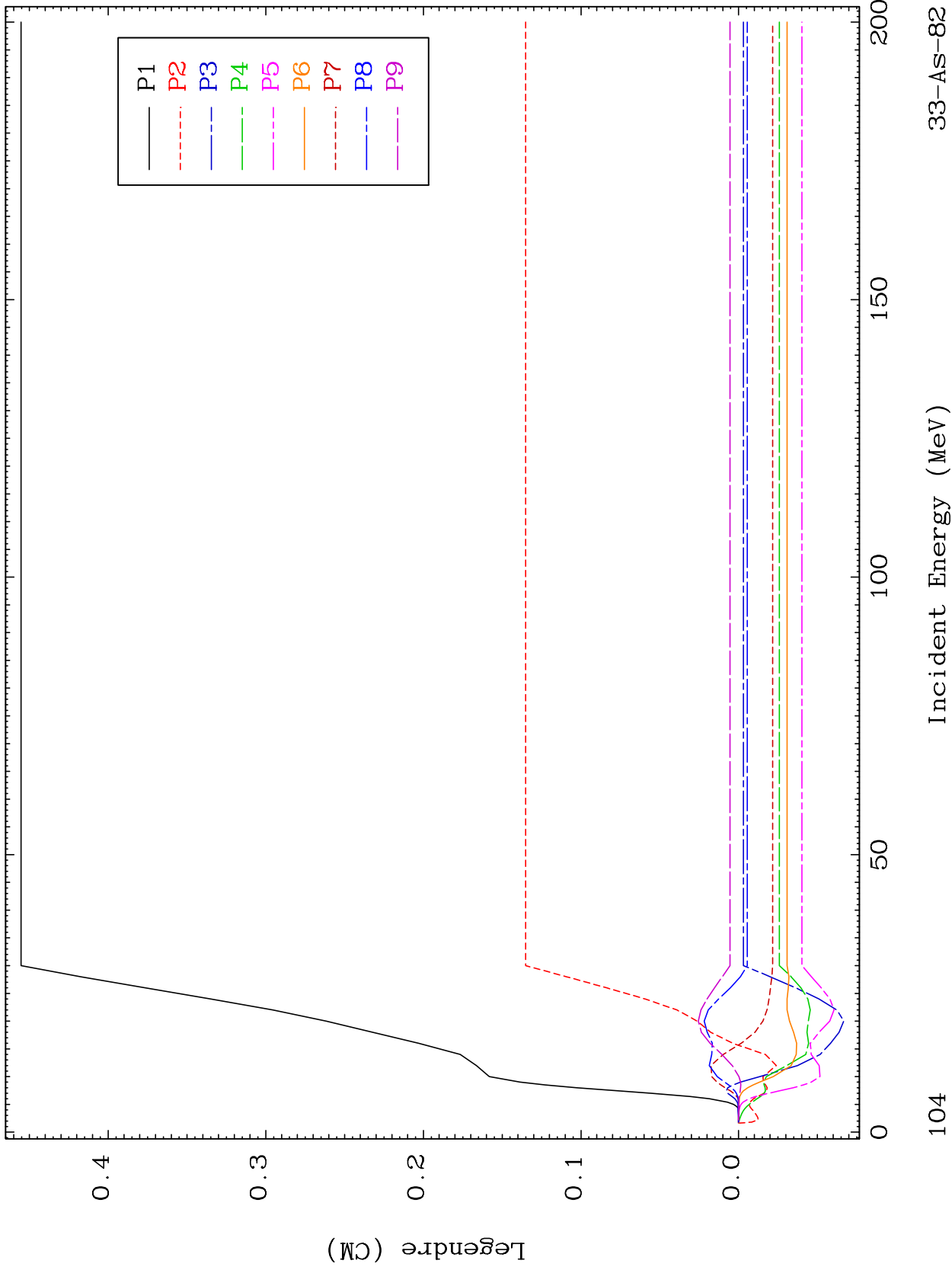




MAT 3346

1.589 MeV (n,n') Level
Legendre Coefficients

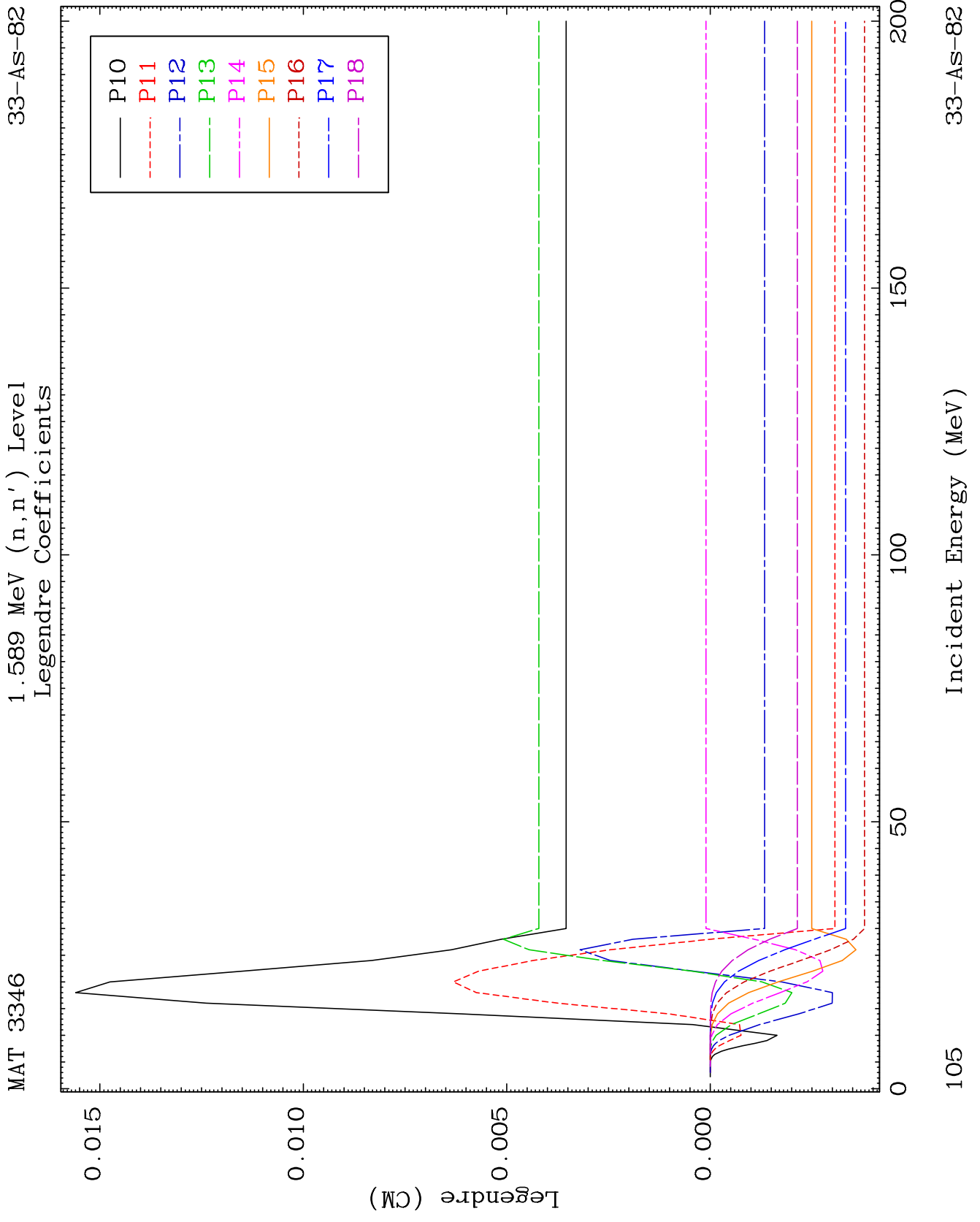
33-As-82

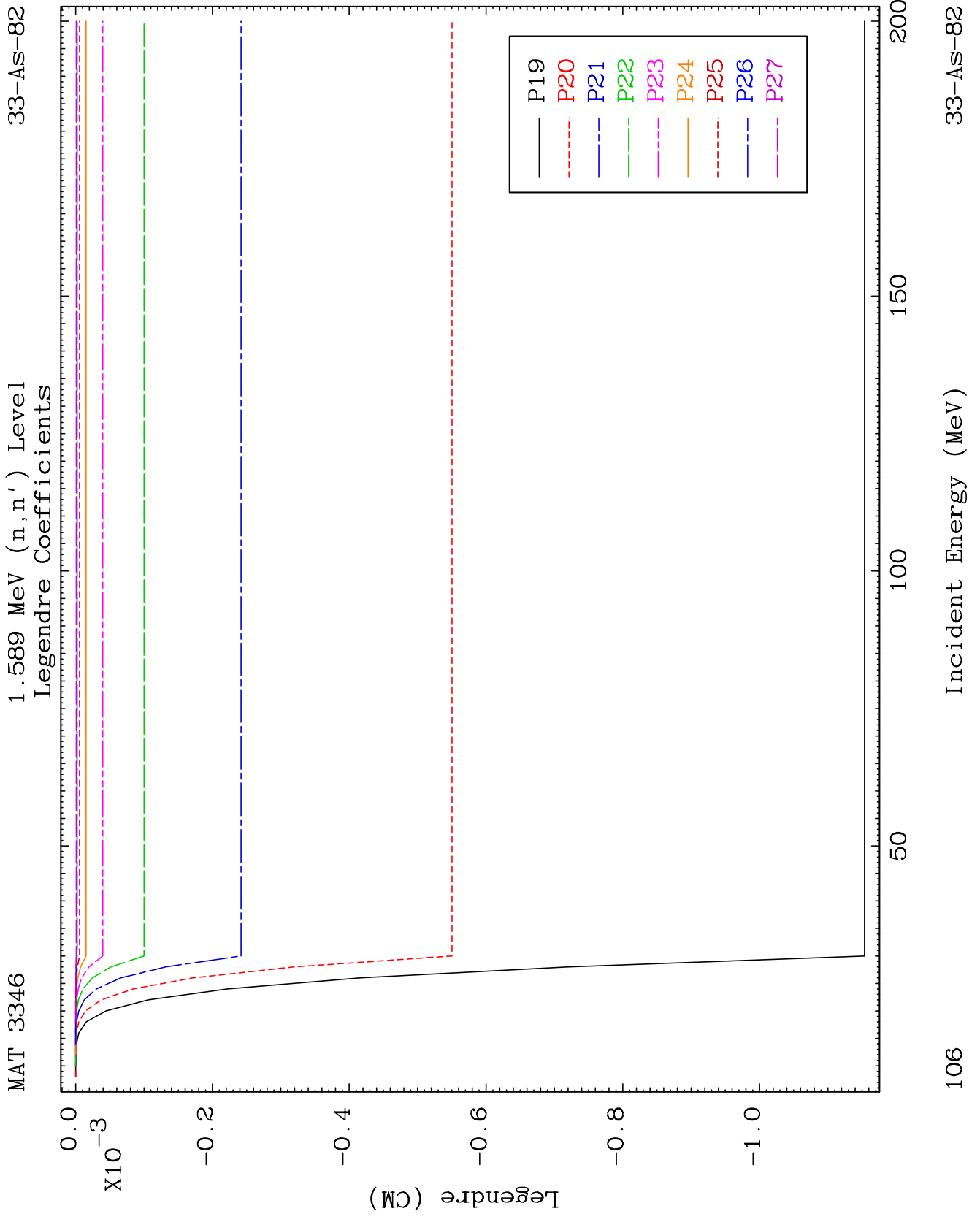


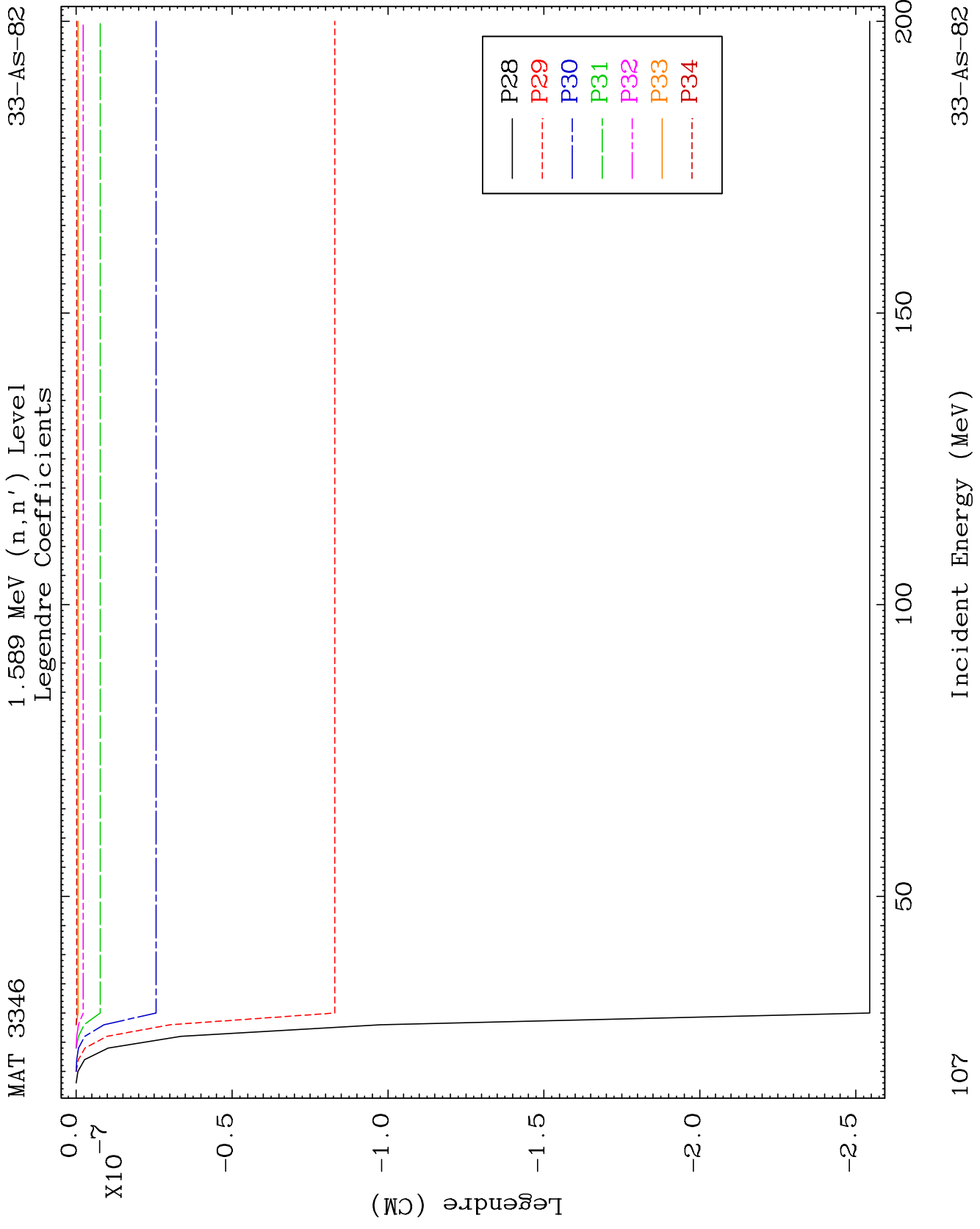
104

Incident Energy (MeV)

33-As-82



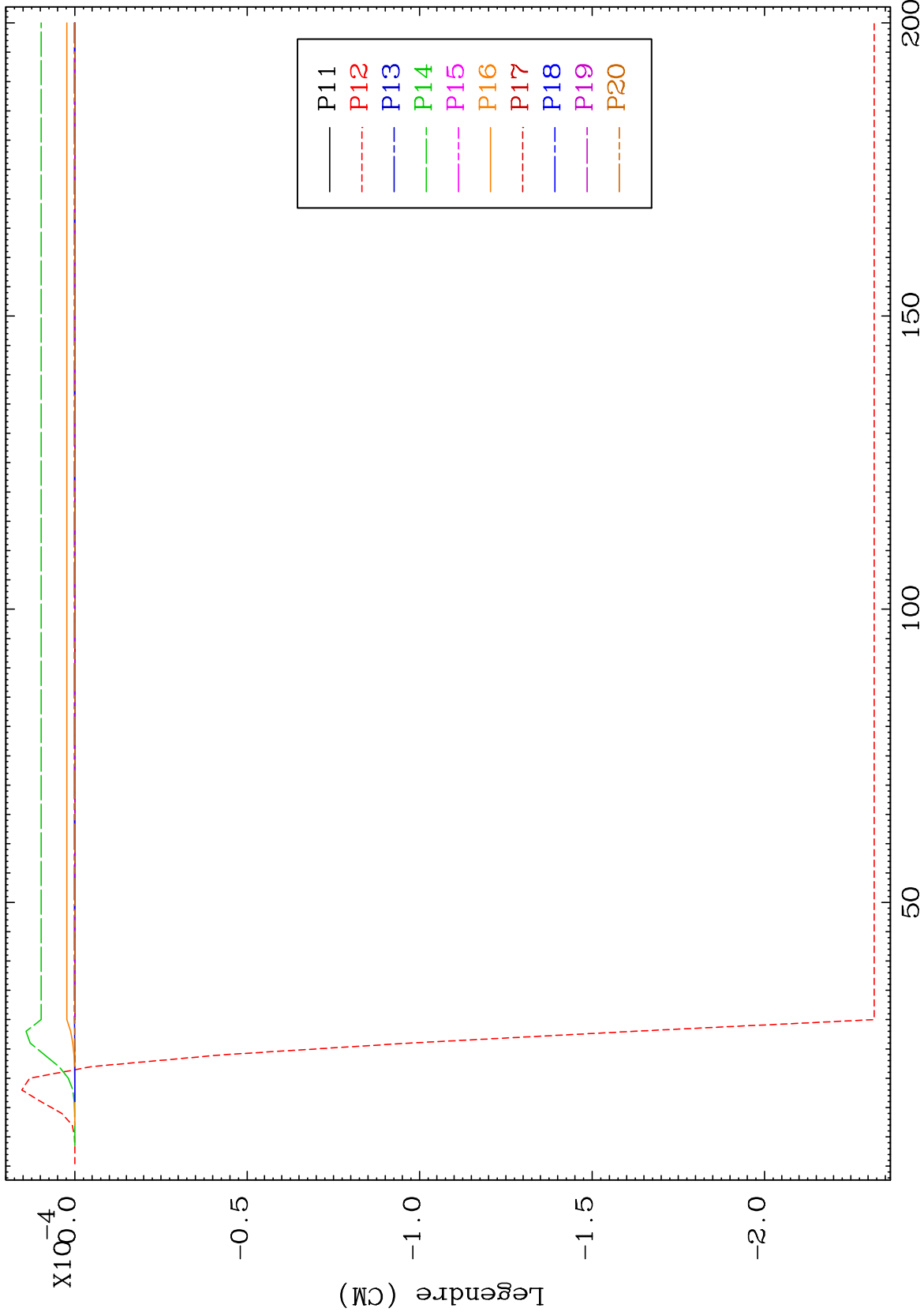




MAT 3346

1.590 MeV (n,n') Level
Legendre Coefficients

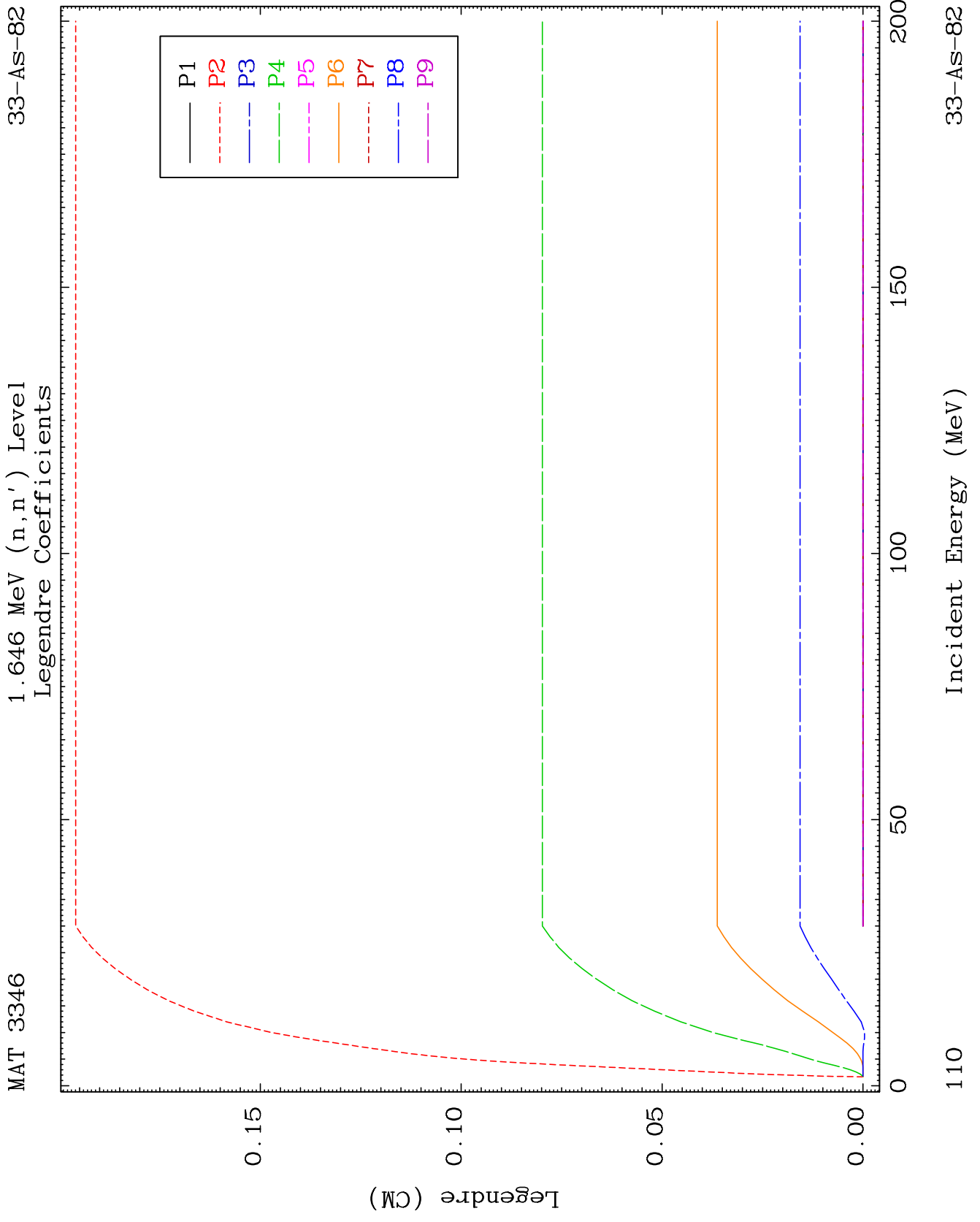
33-As-82



109

Incident Energy (MeV)

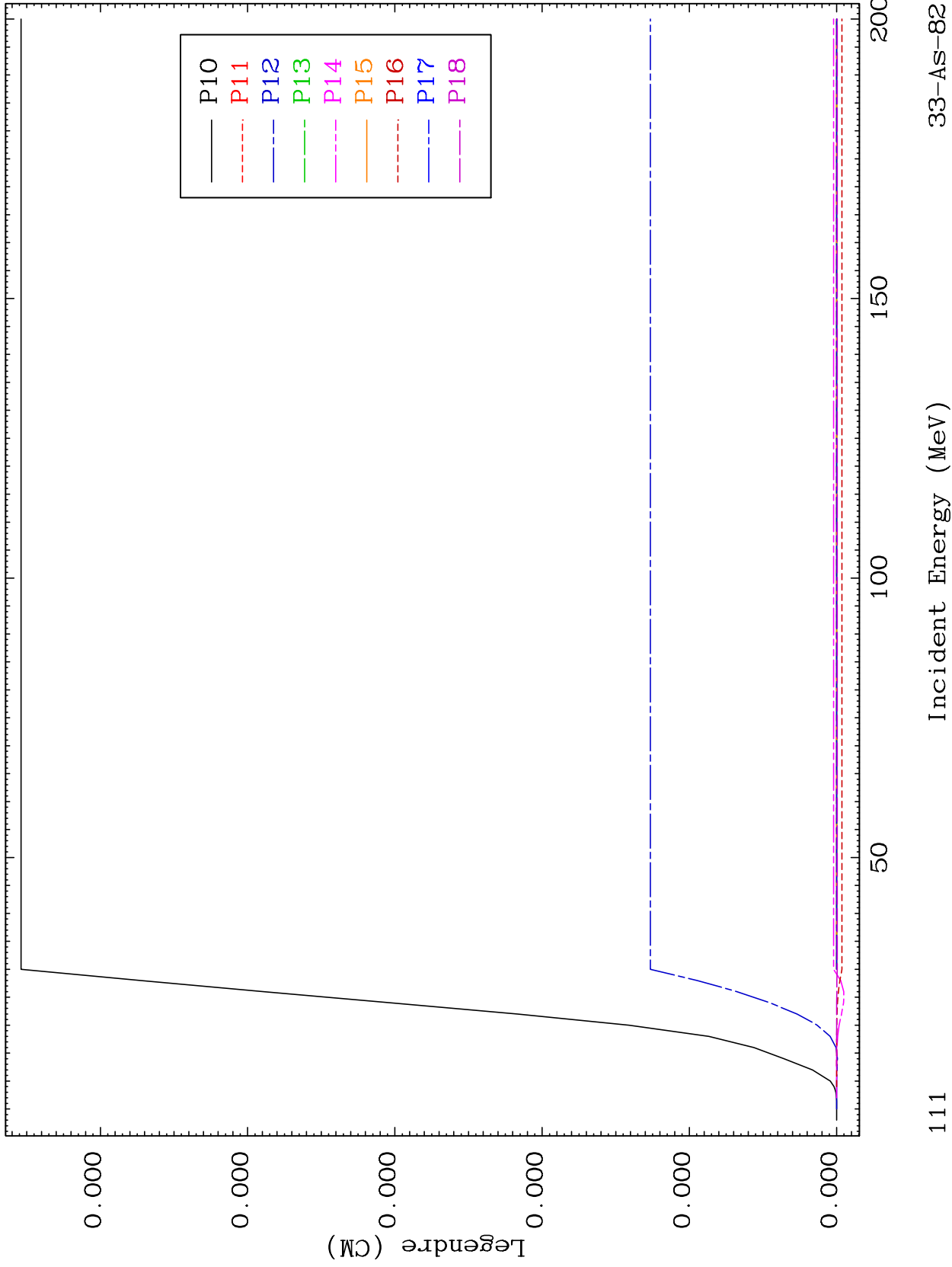
33-As-82

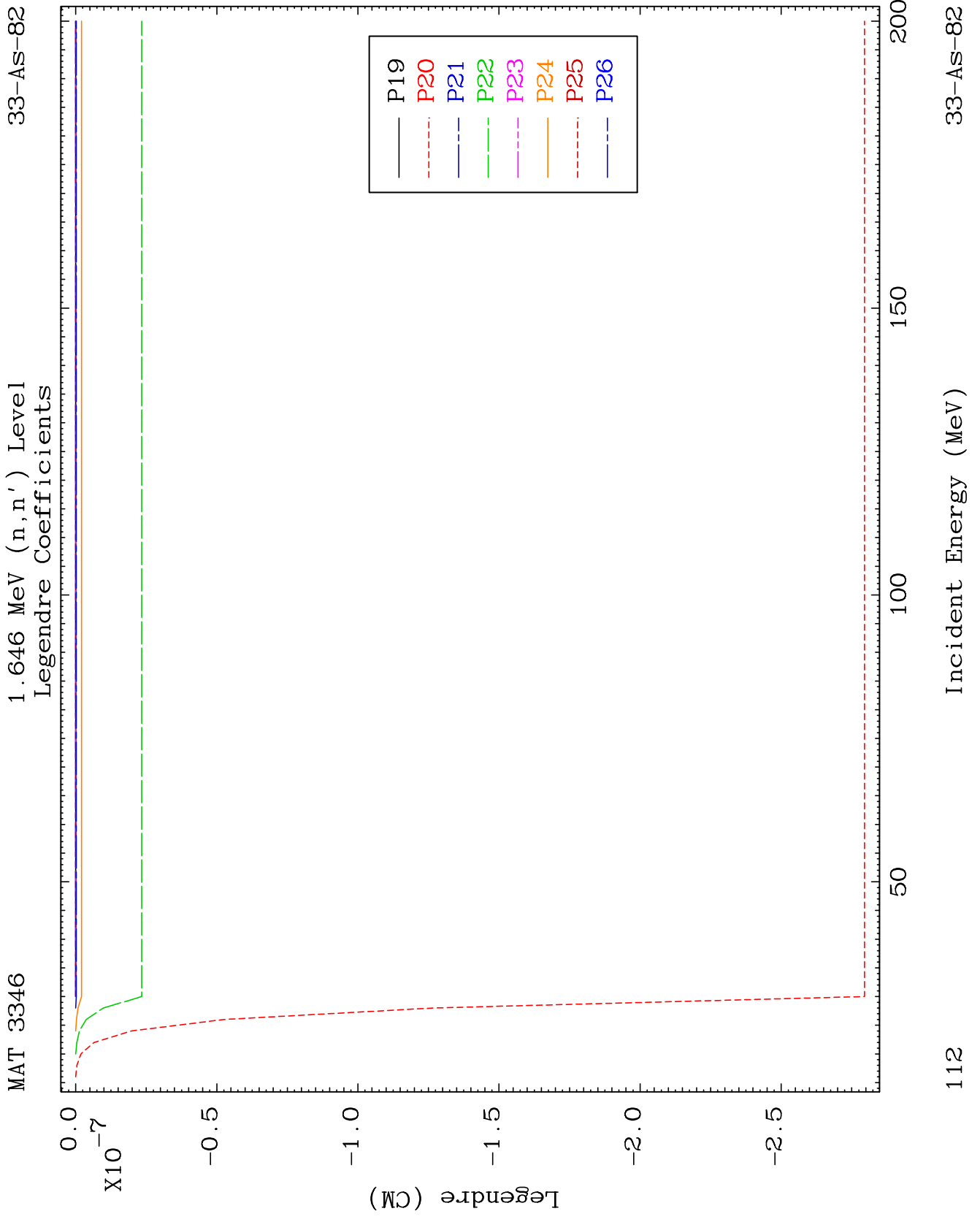


MAT 3346

1.646 MeV (n,n') Level
Legendre Coefficients

33-As-82

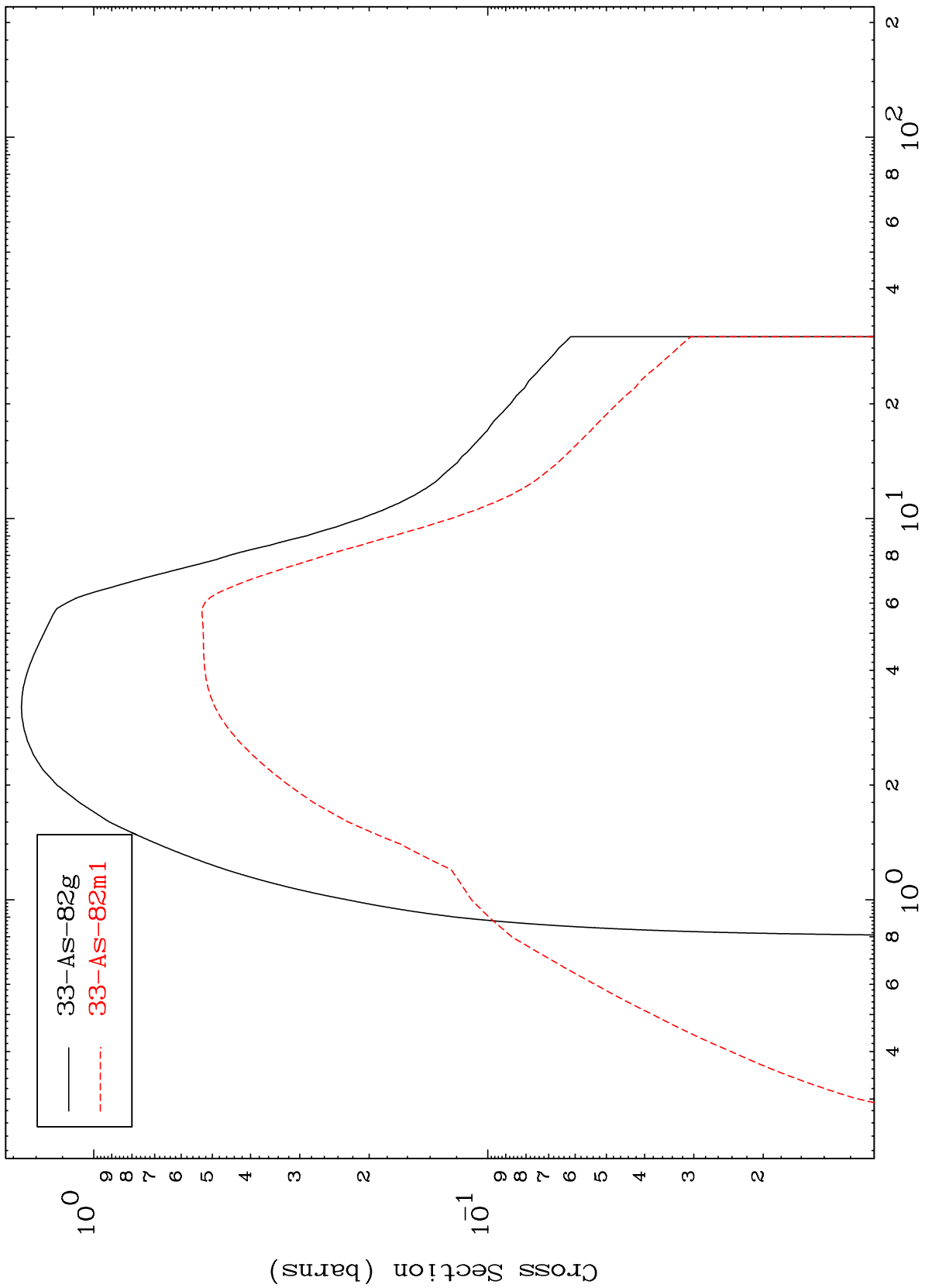




MAT 3346

33-As-82

Inelastic
Radionuclide Production Cross Section



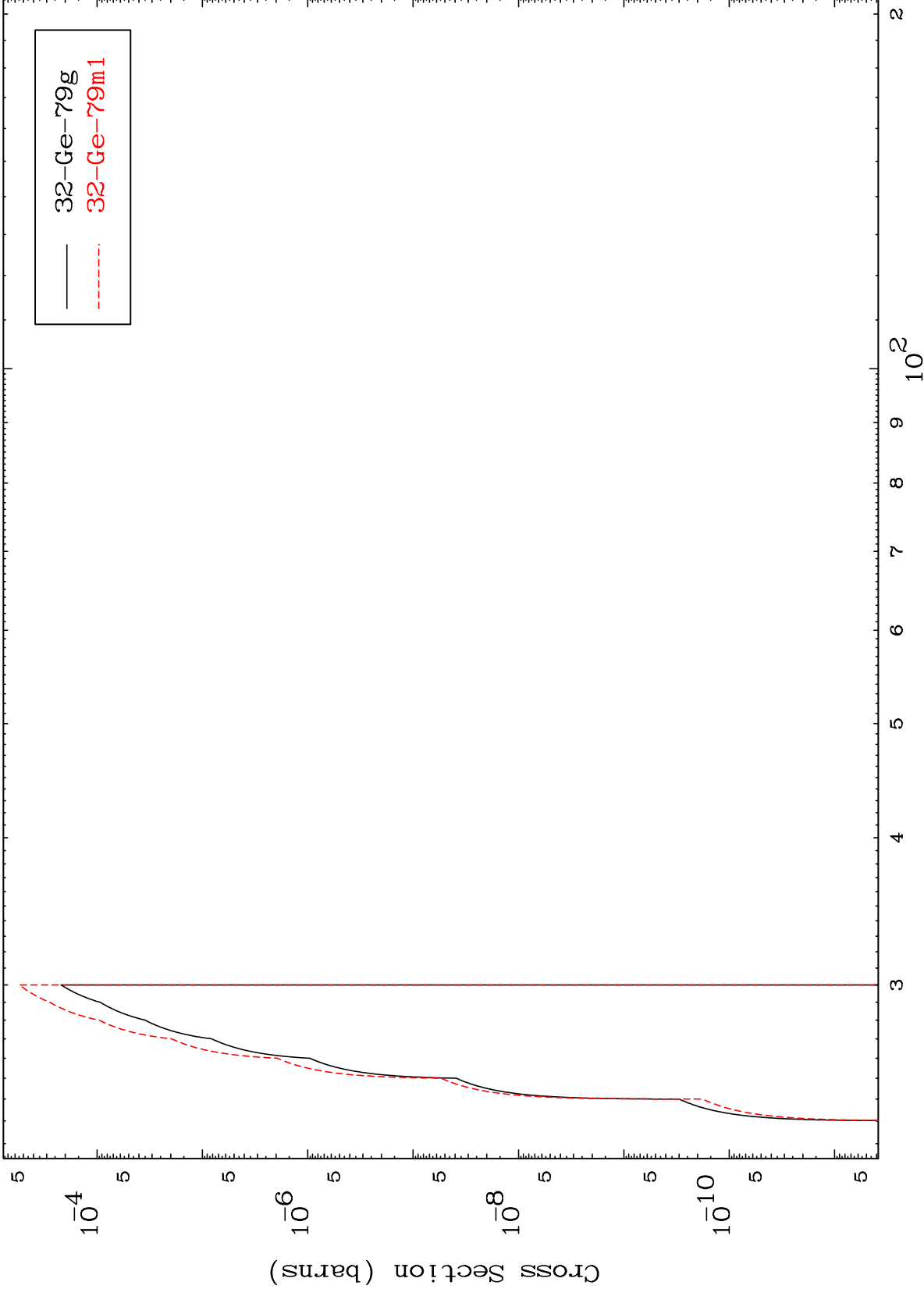
— 33-As-82g
- - - 33-As-82m1

33-As-82

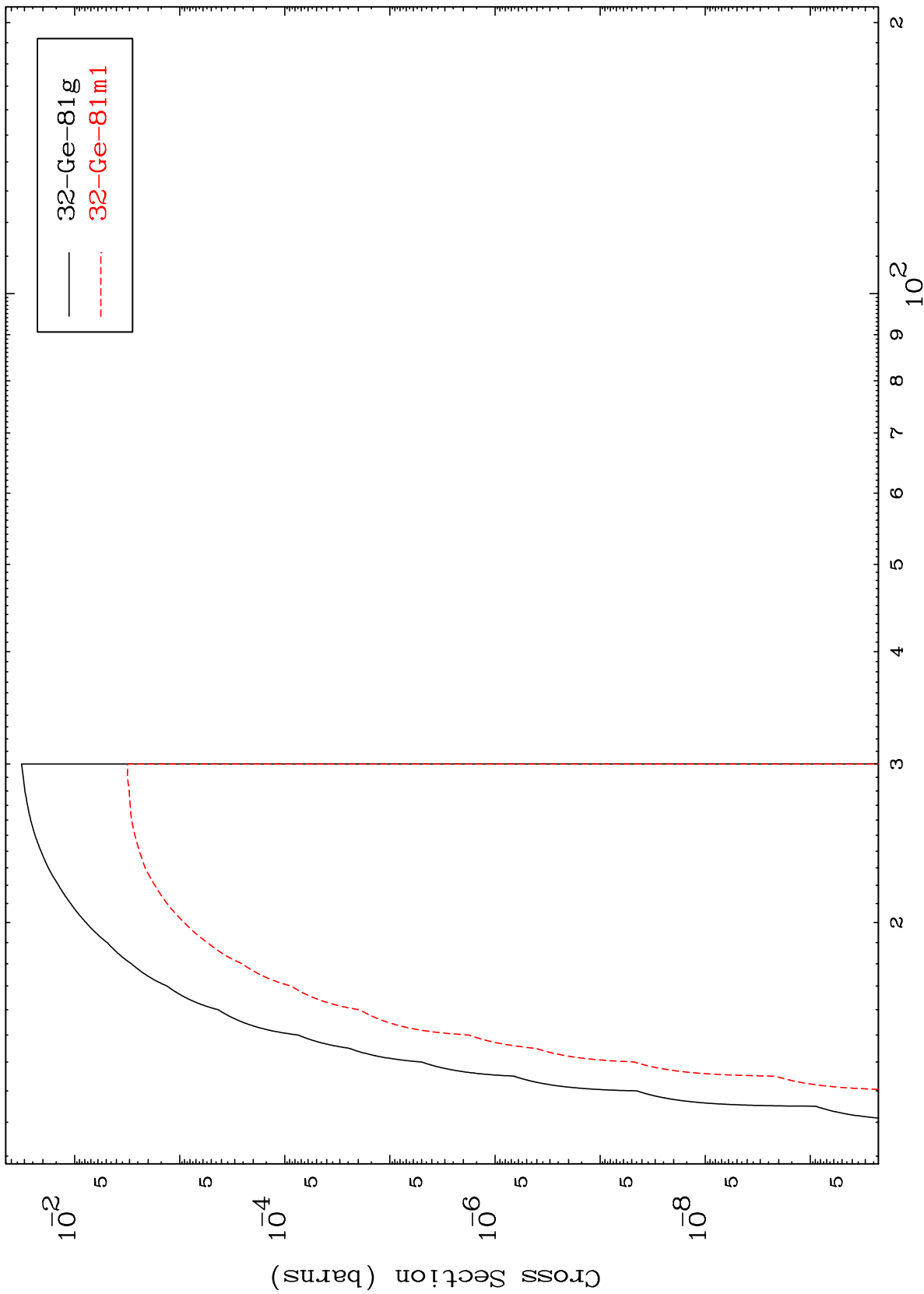
Incident Energy (MeV)

113

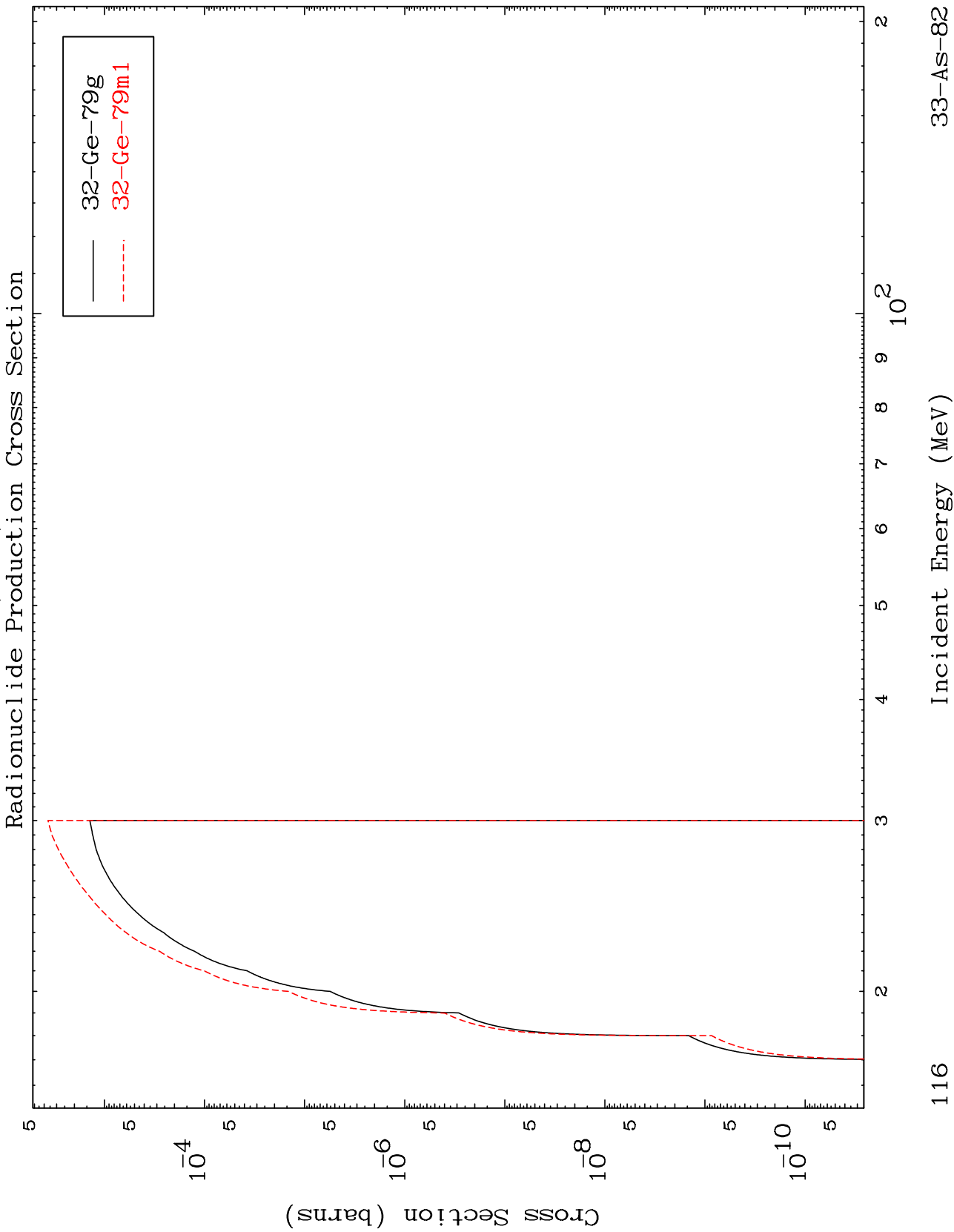
Radionuclide Production Cross Section



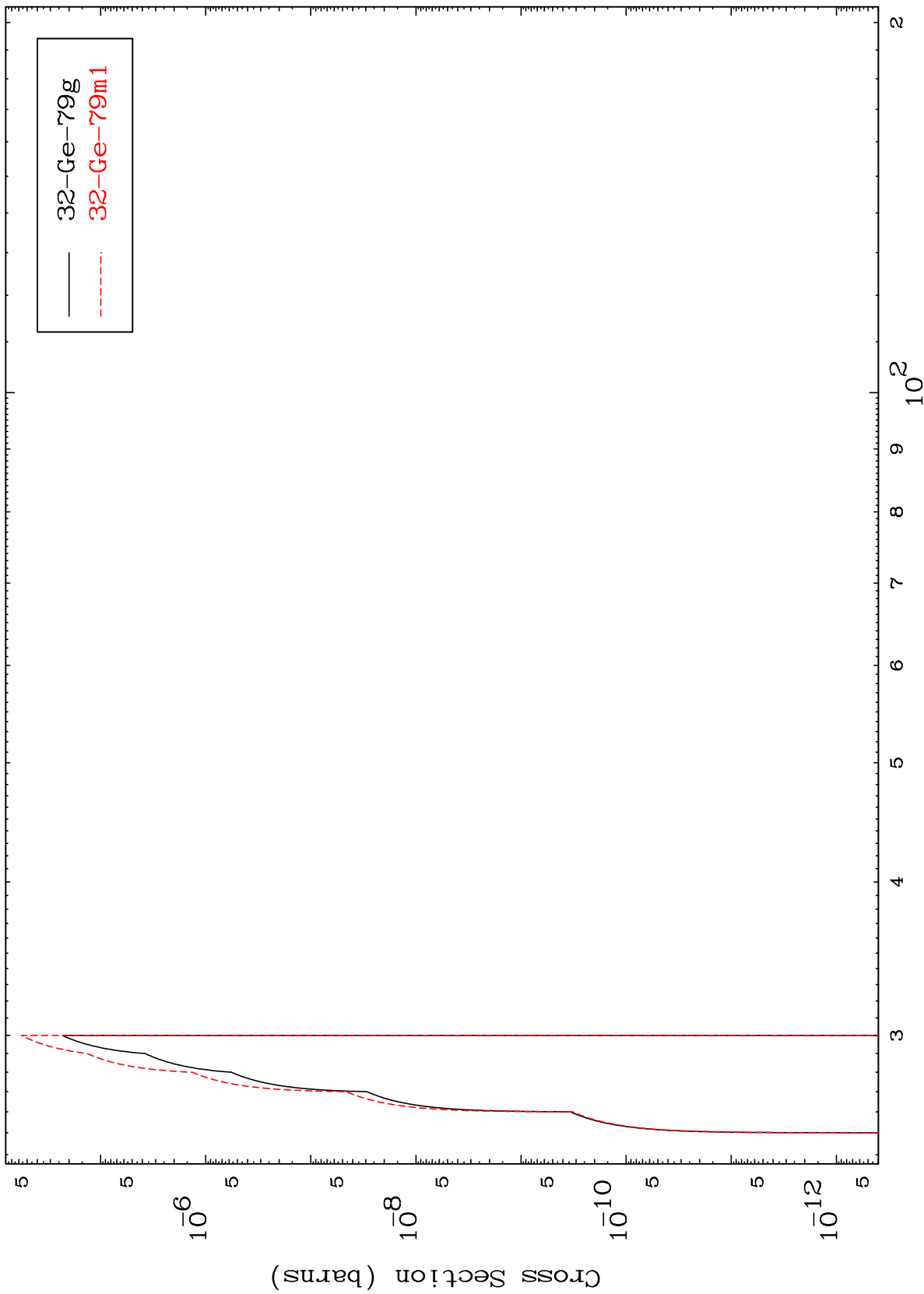
Radionuclide Production Cross Section



32-Ge-81g
32-Ge-81m1



Radionuclide Production Cross Section



MAT 3346

(n,d)

33-As-82

