

Program EVALPLOT
(Version 2015-2)

by

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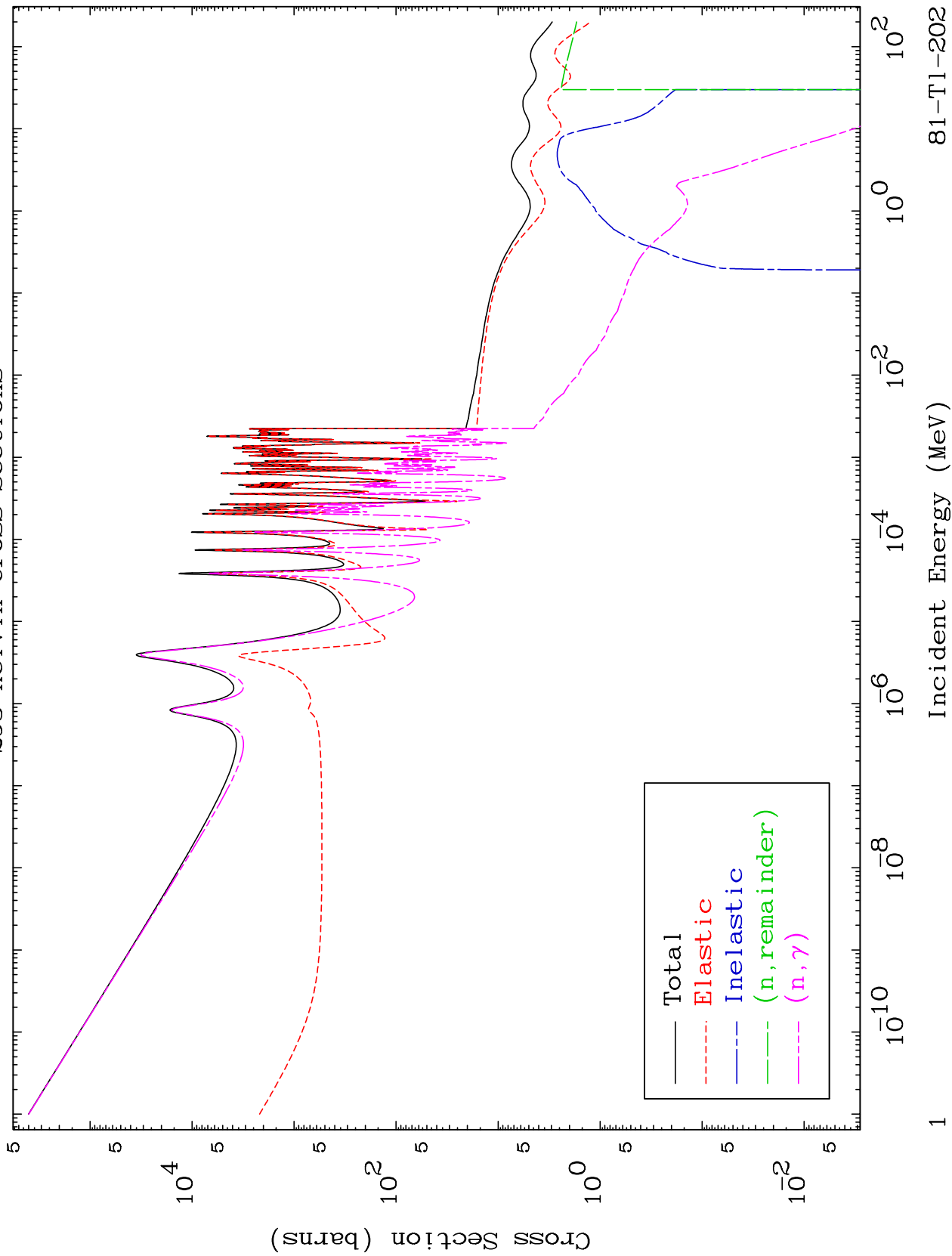
Press Mouse Button to Start

MAT 8122

Major

293 Kelvin Cross Sections

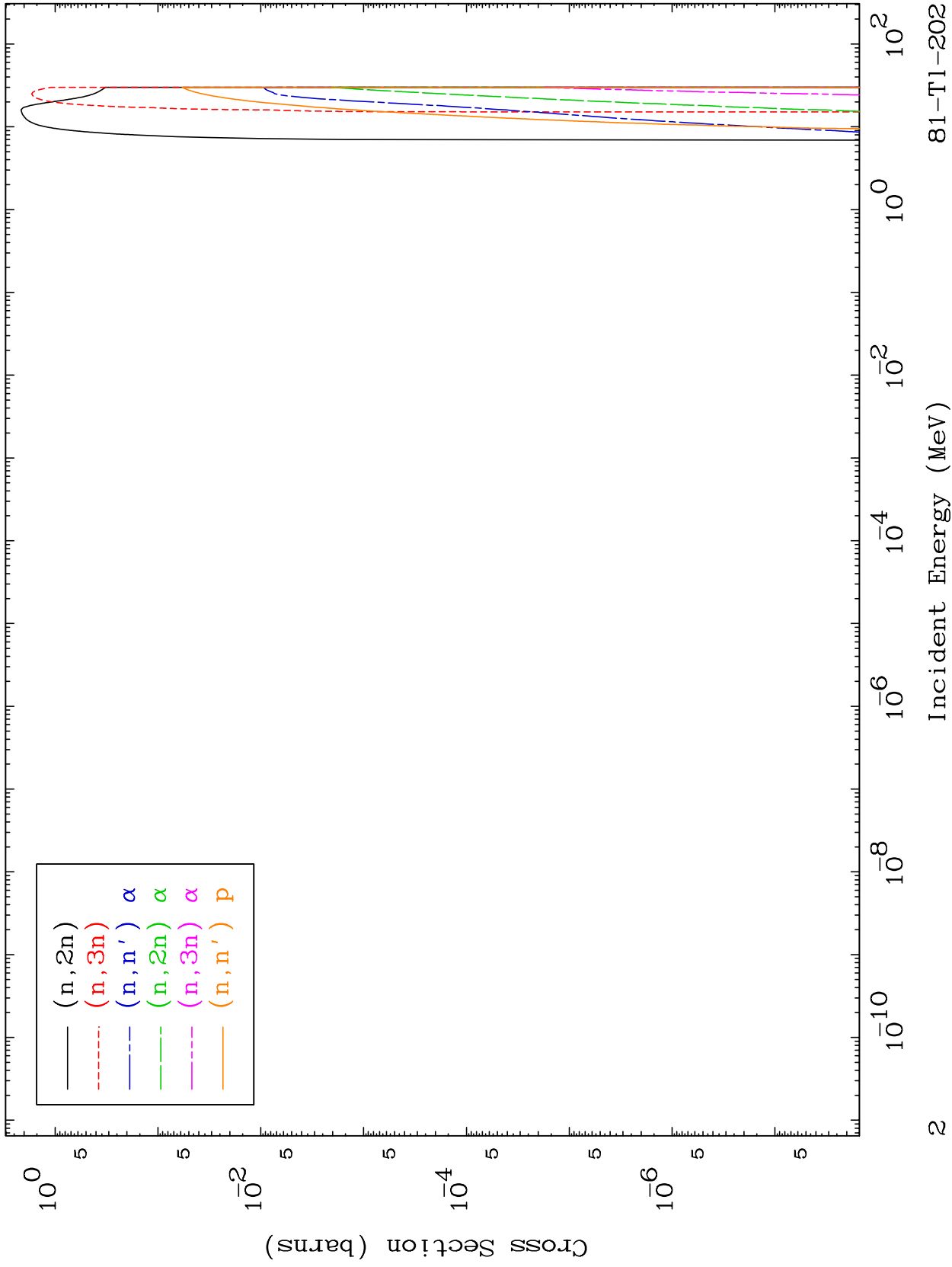
81-T1-202

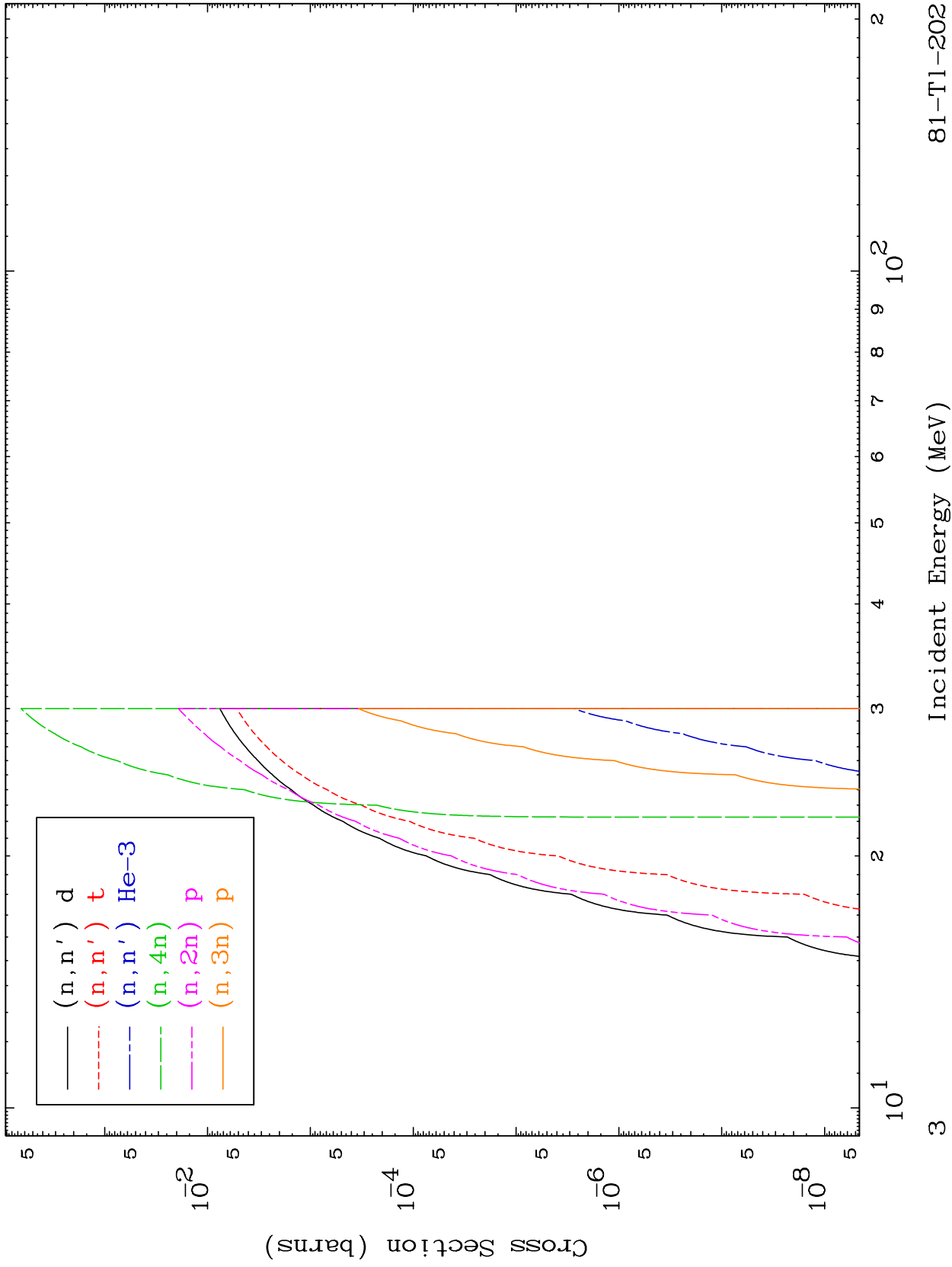


MAT 8122

Neutron Production
293 Kelvin Cross Sections

81-Tl-202

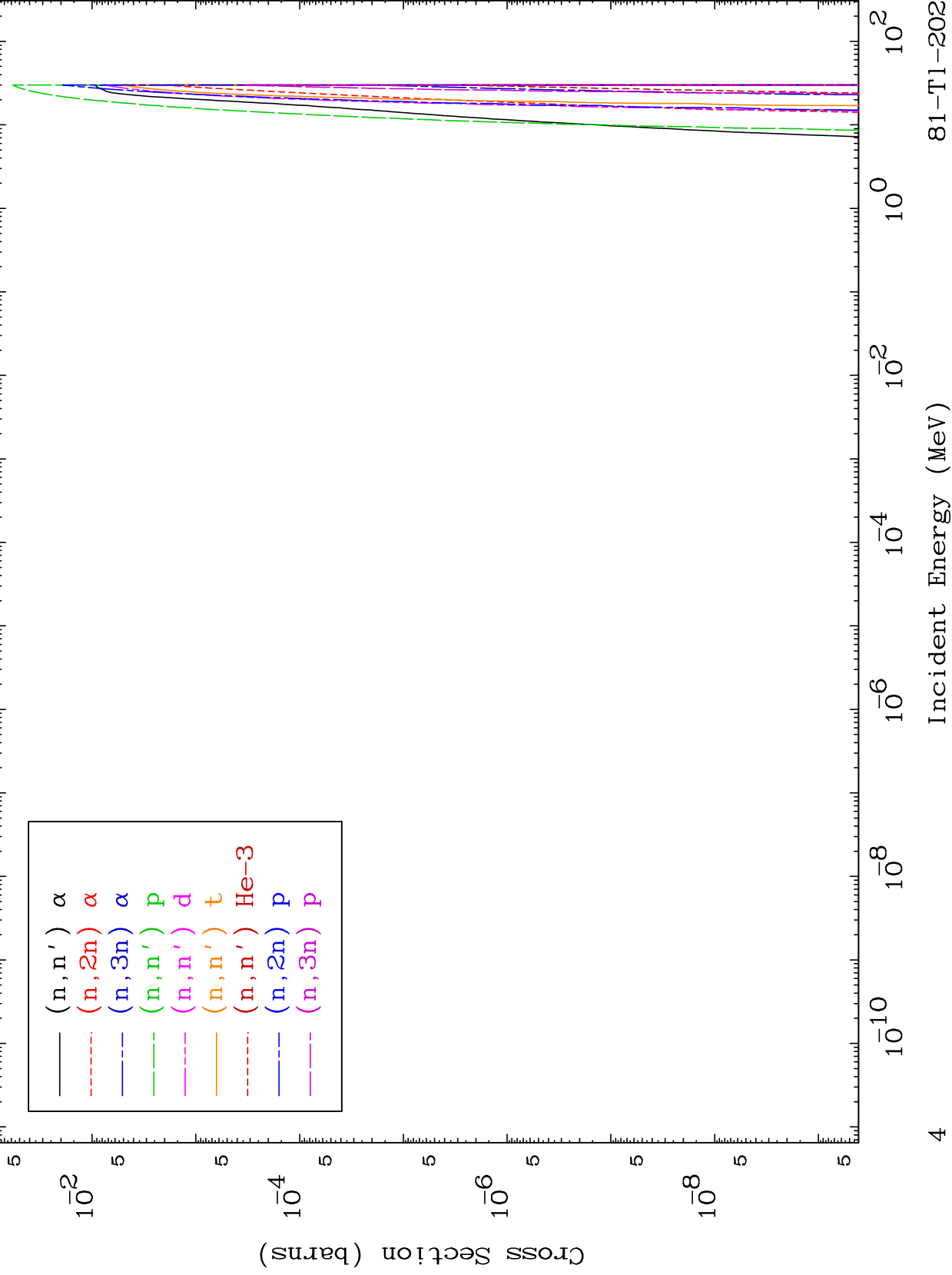




MAT 8122

Charged Particle
293 Kelvin Cross Sections

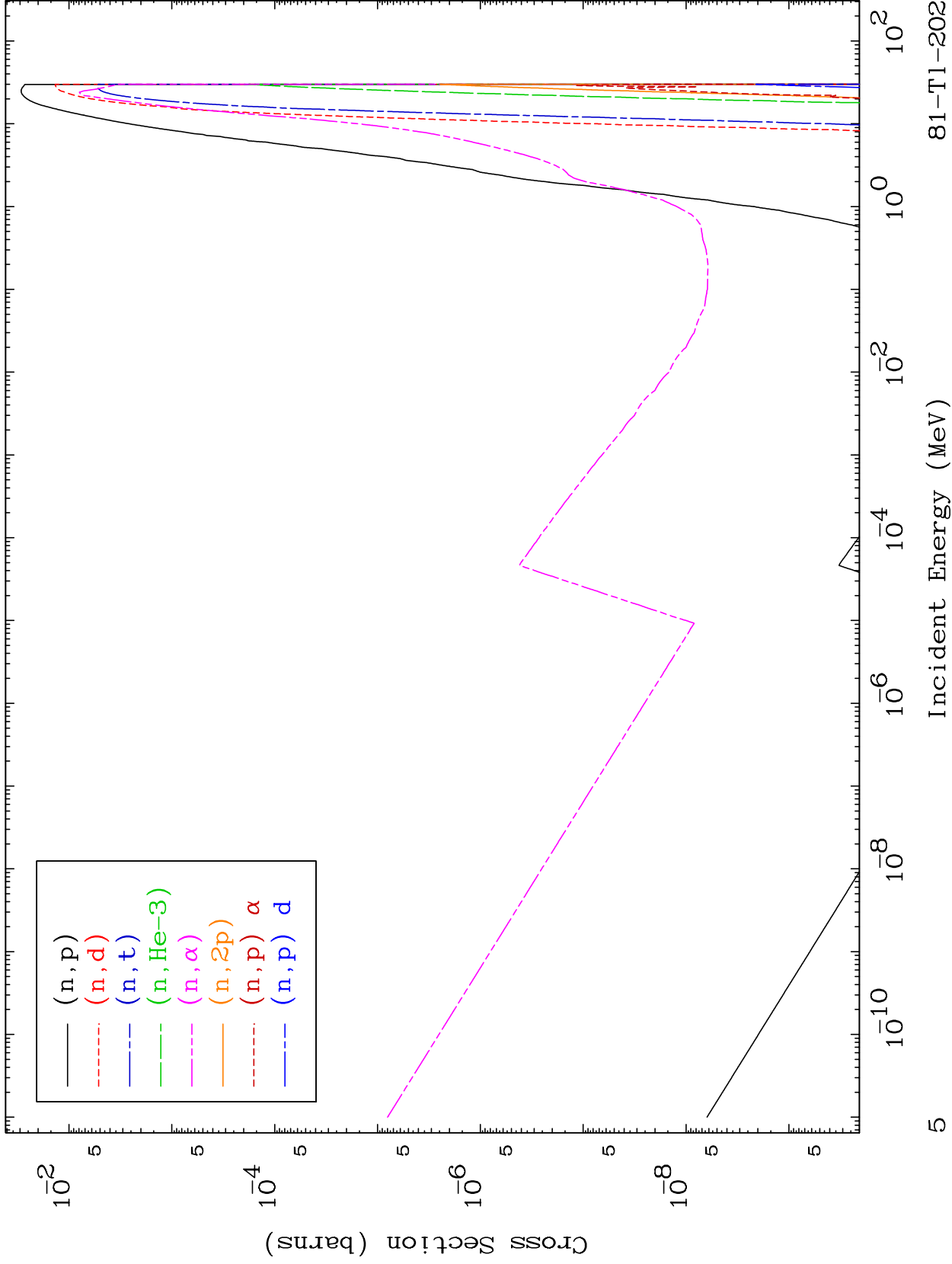
81-Tl-202

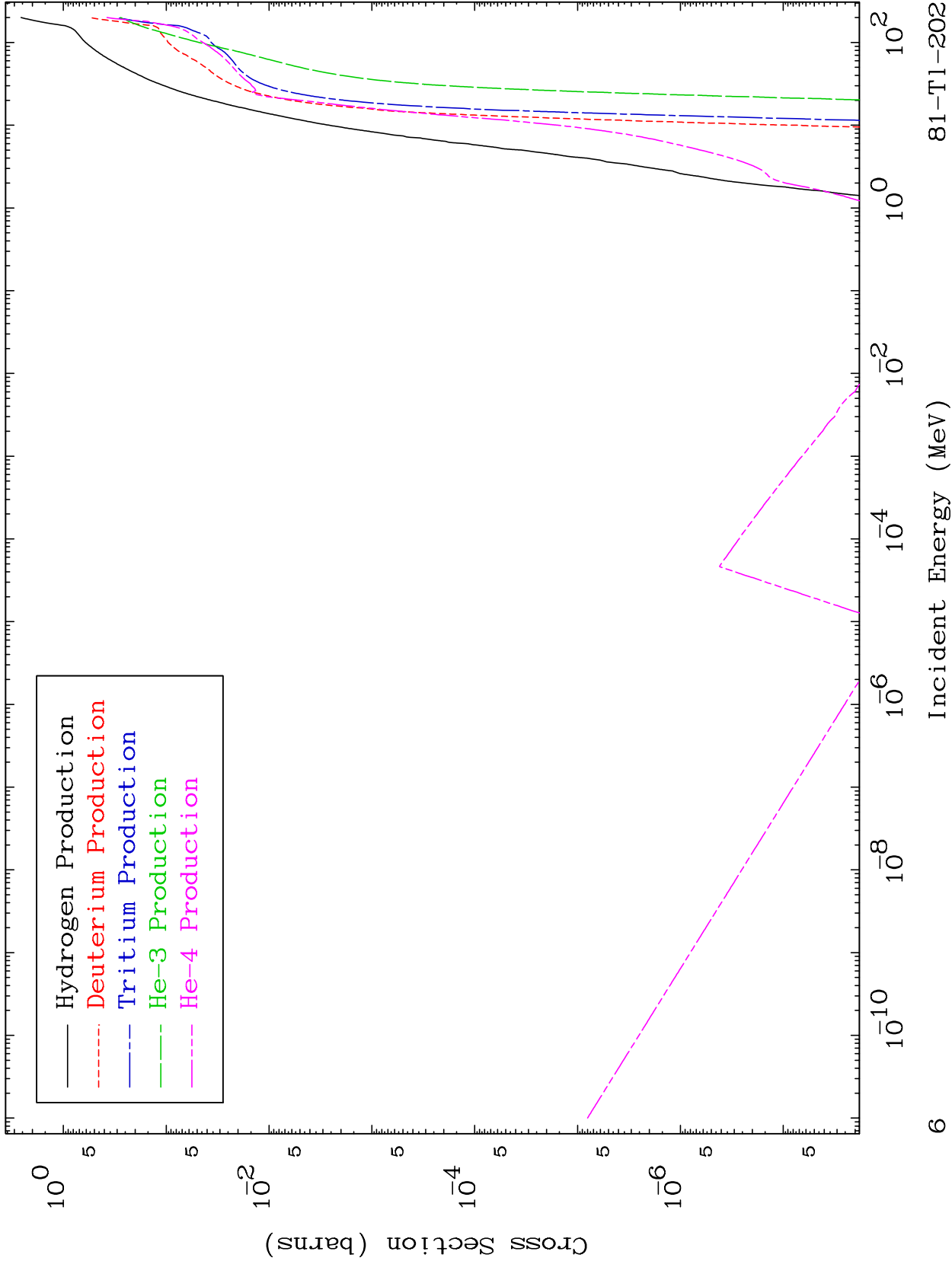


MAT 8122

Charged Particle
293 Kelvin Cross Sections

81-Tl-202

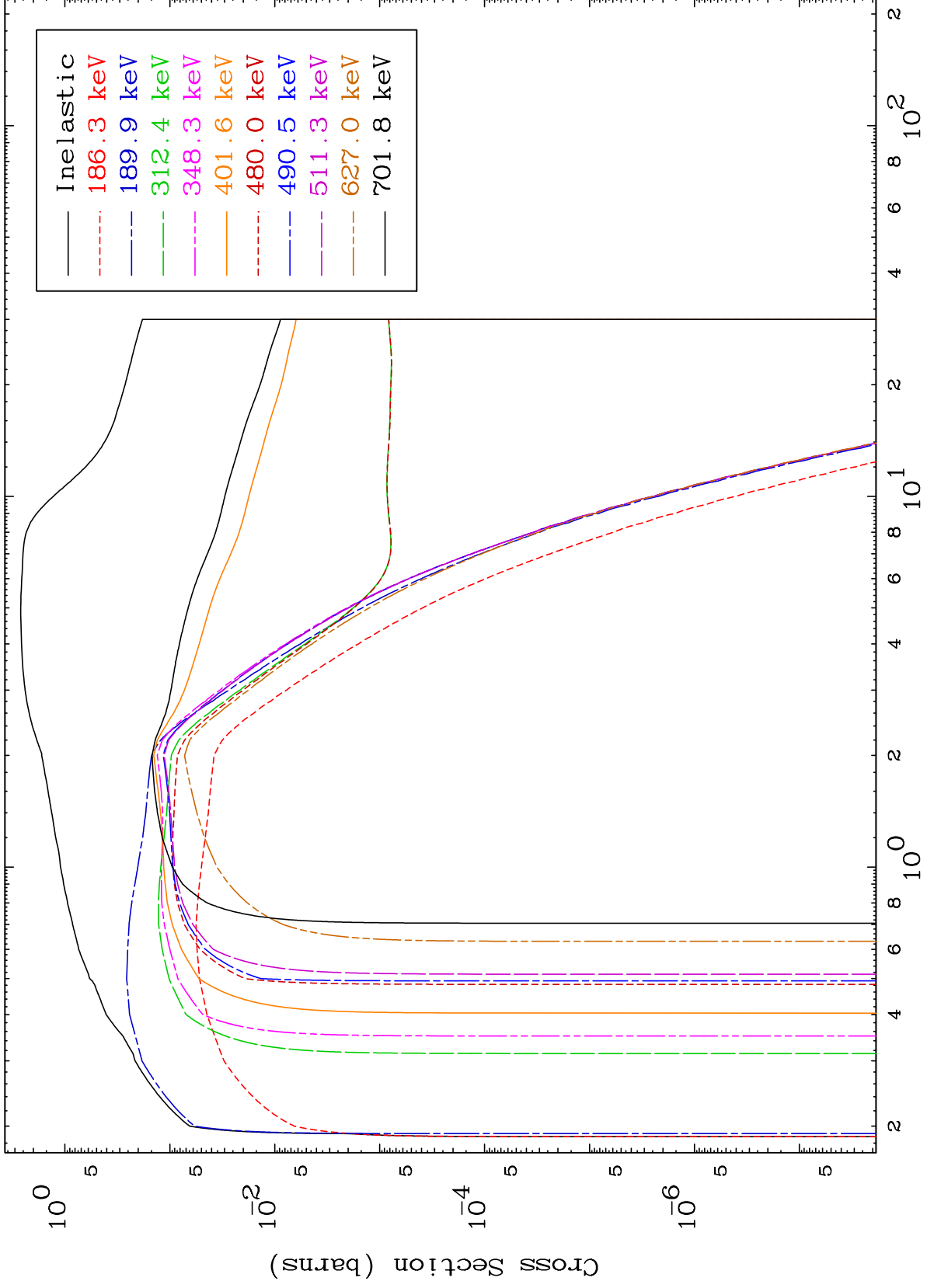




MAT 8122

(n,n') Level
293 Kelvin Cross Sections

81-T1-202



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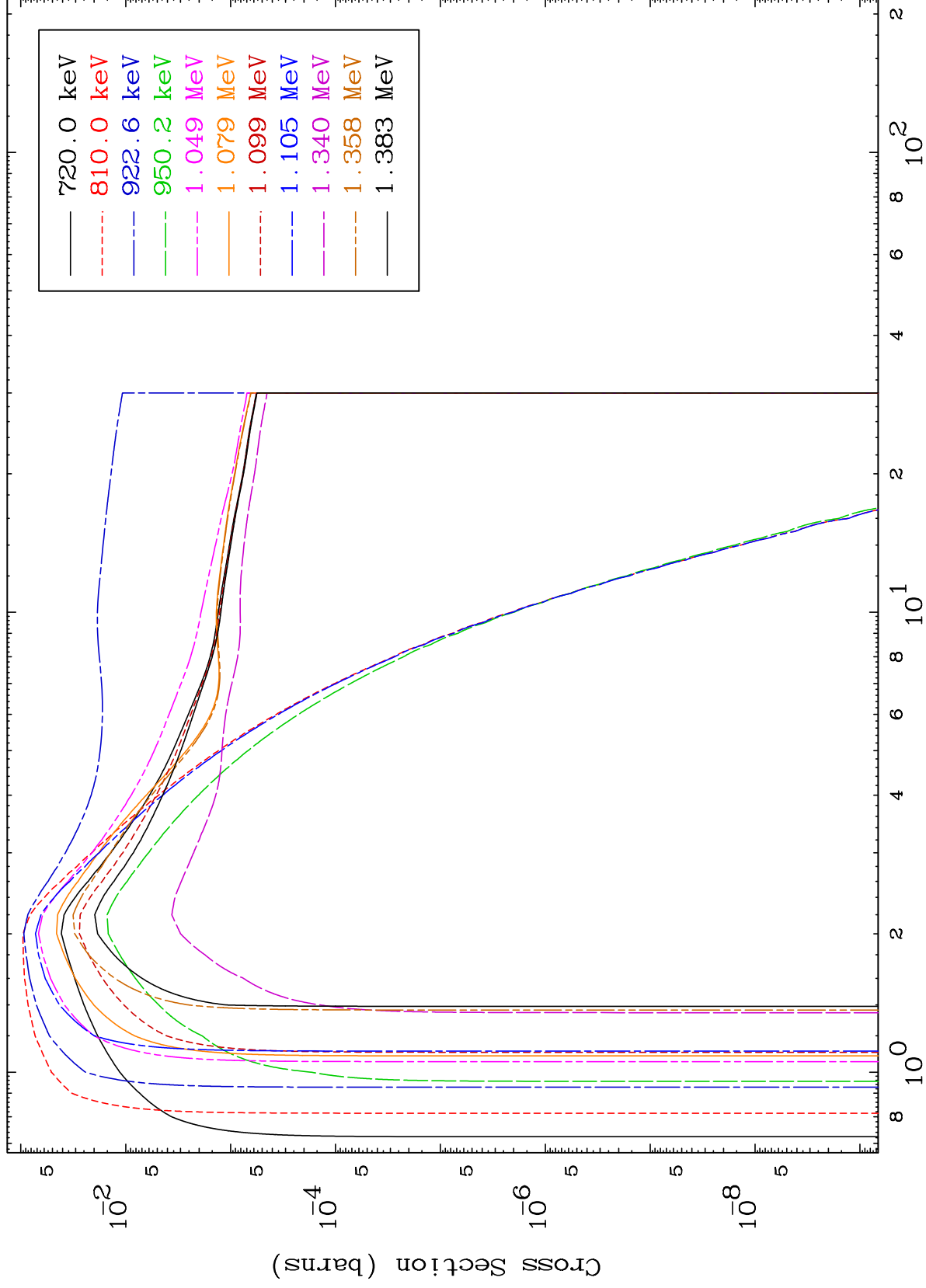
Incident Energy (MeV)

81-T1-202

MAT 8122

(n,n') Level
293 Kelvin Cross Sections

81-T1-202

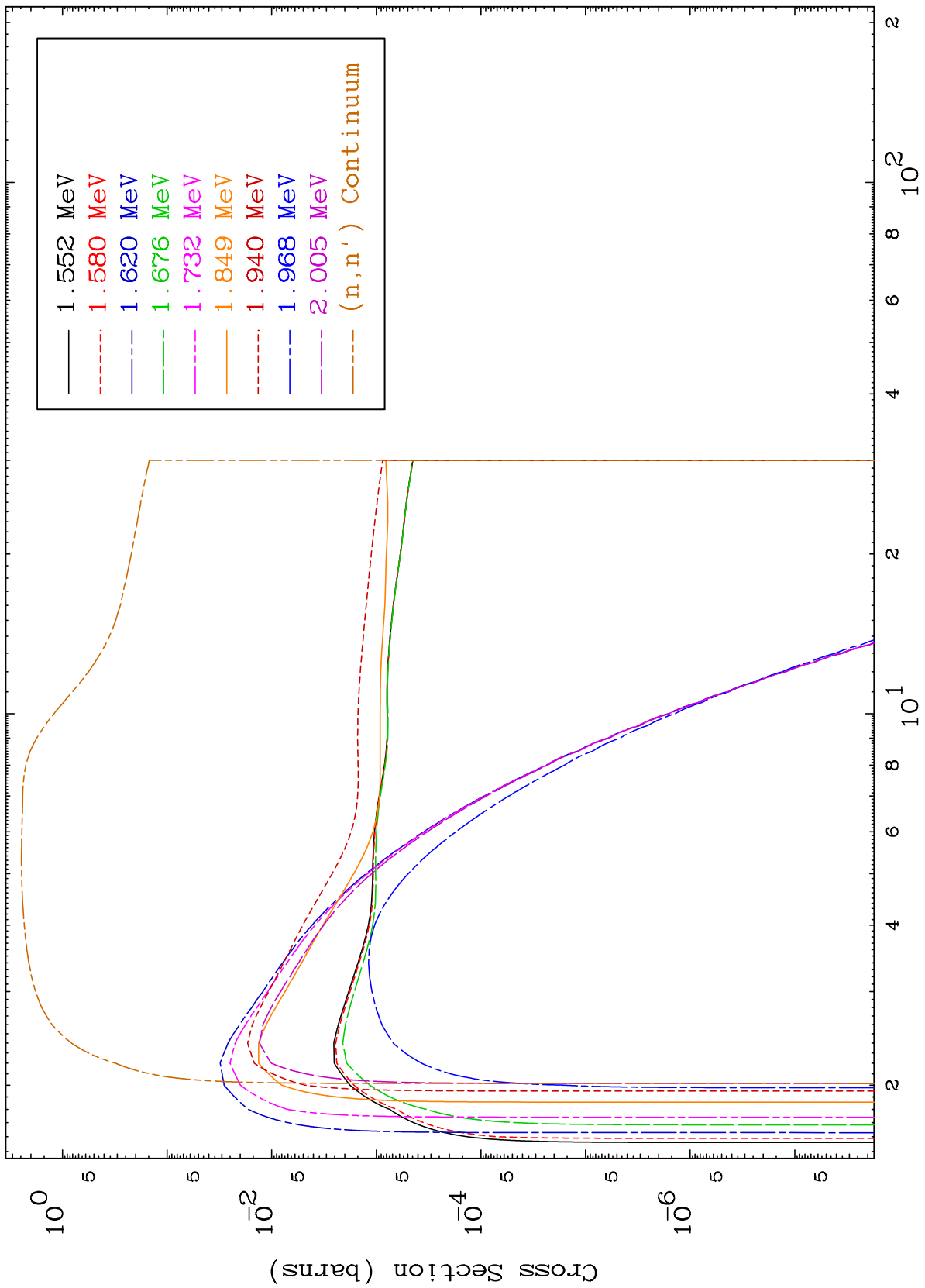


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Incident Energy (MeV)

81-T1-202

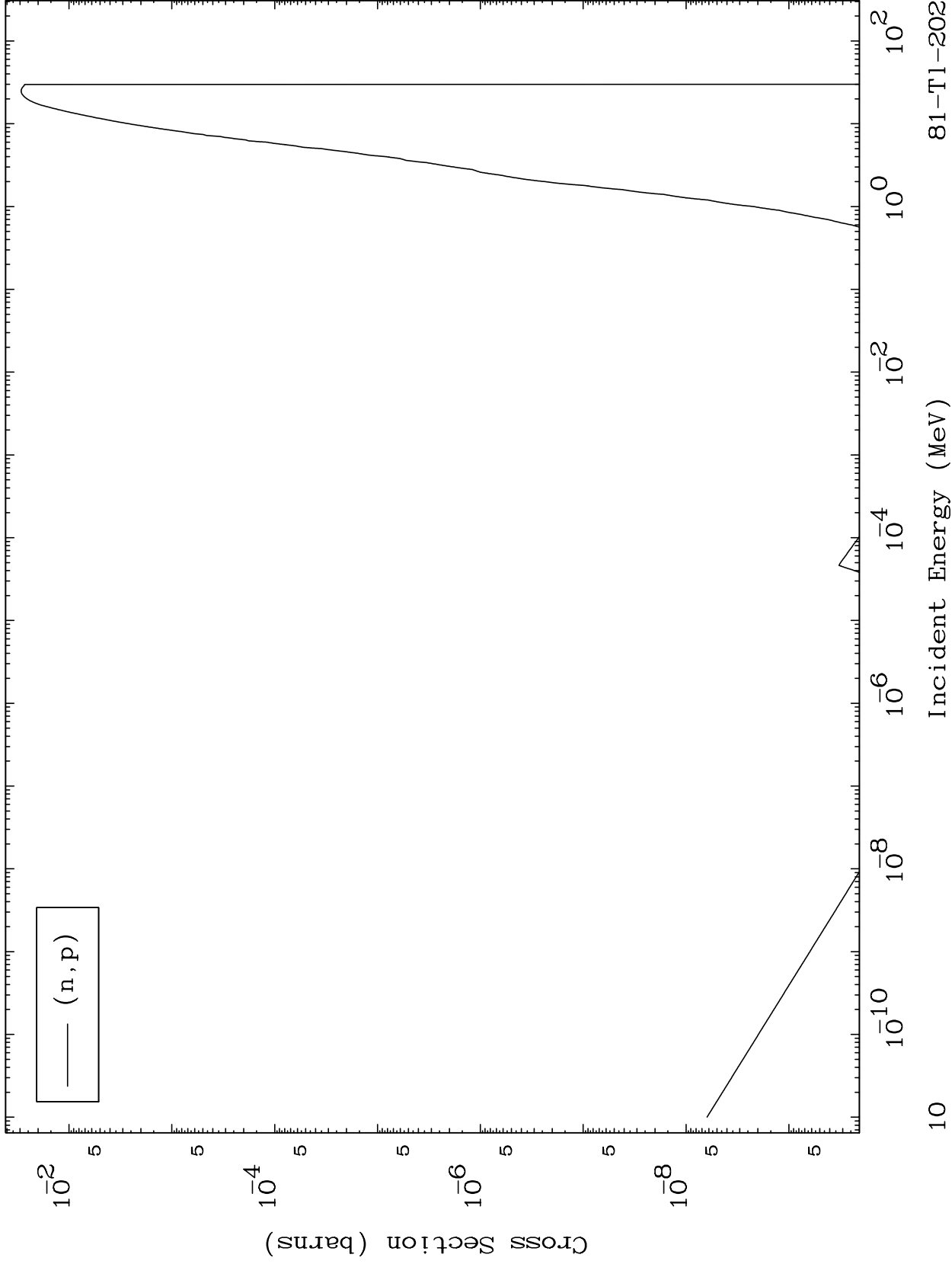
293 Kelvin Cross Sections



MAT 8122

(n,p) Levels
293 Kelvin Cross Sections

81-Tl-202



10

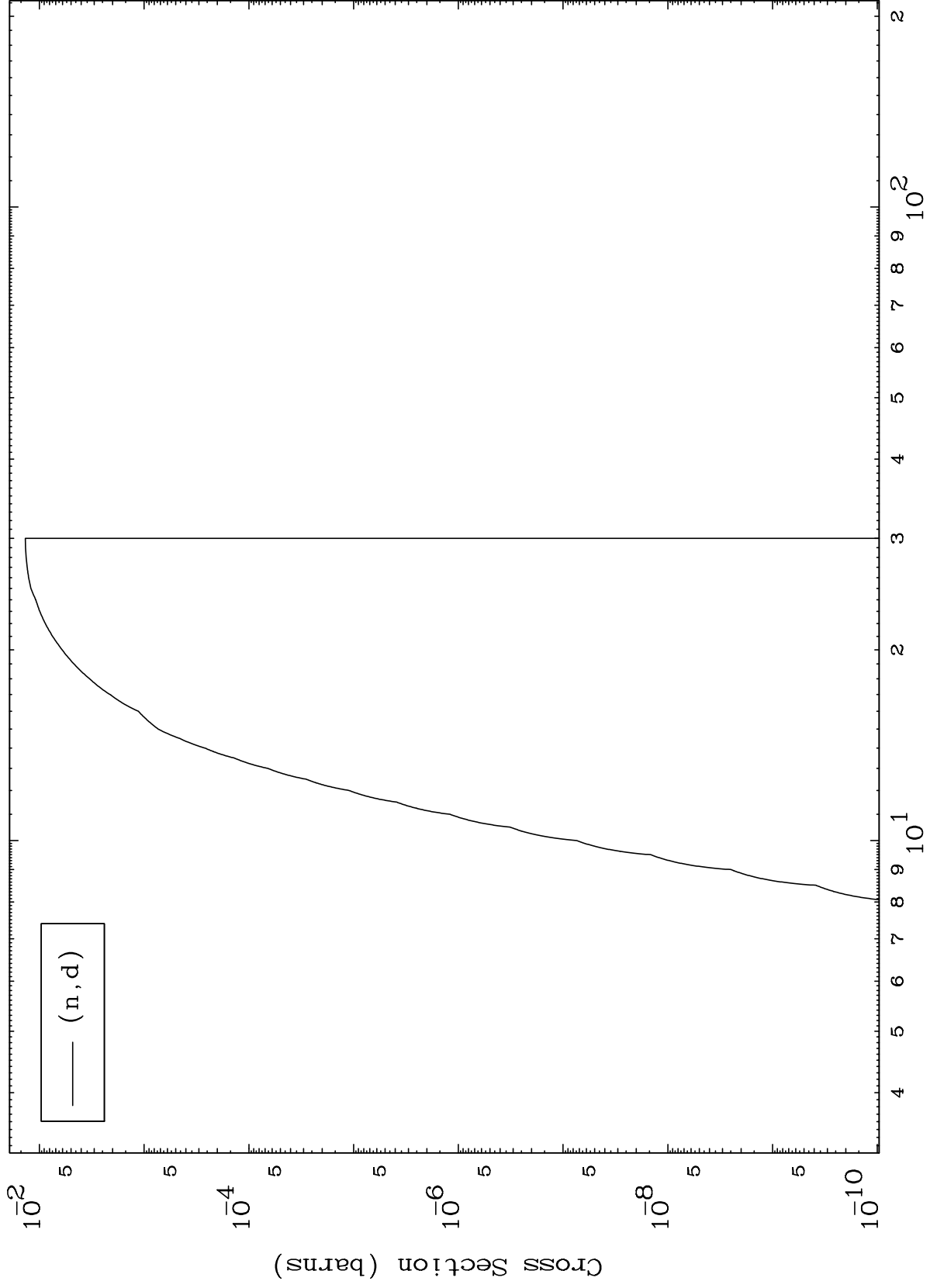
Incident Energy (MeV)

81-Tl-202

MAT 8122

(n,d) Levels
293 Kelvin Cross Sections

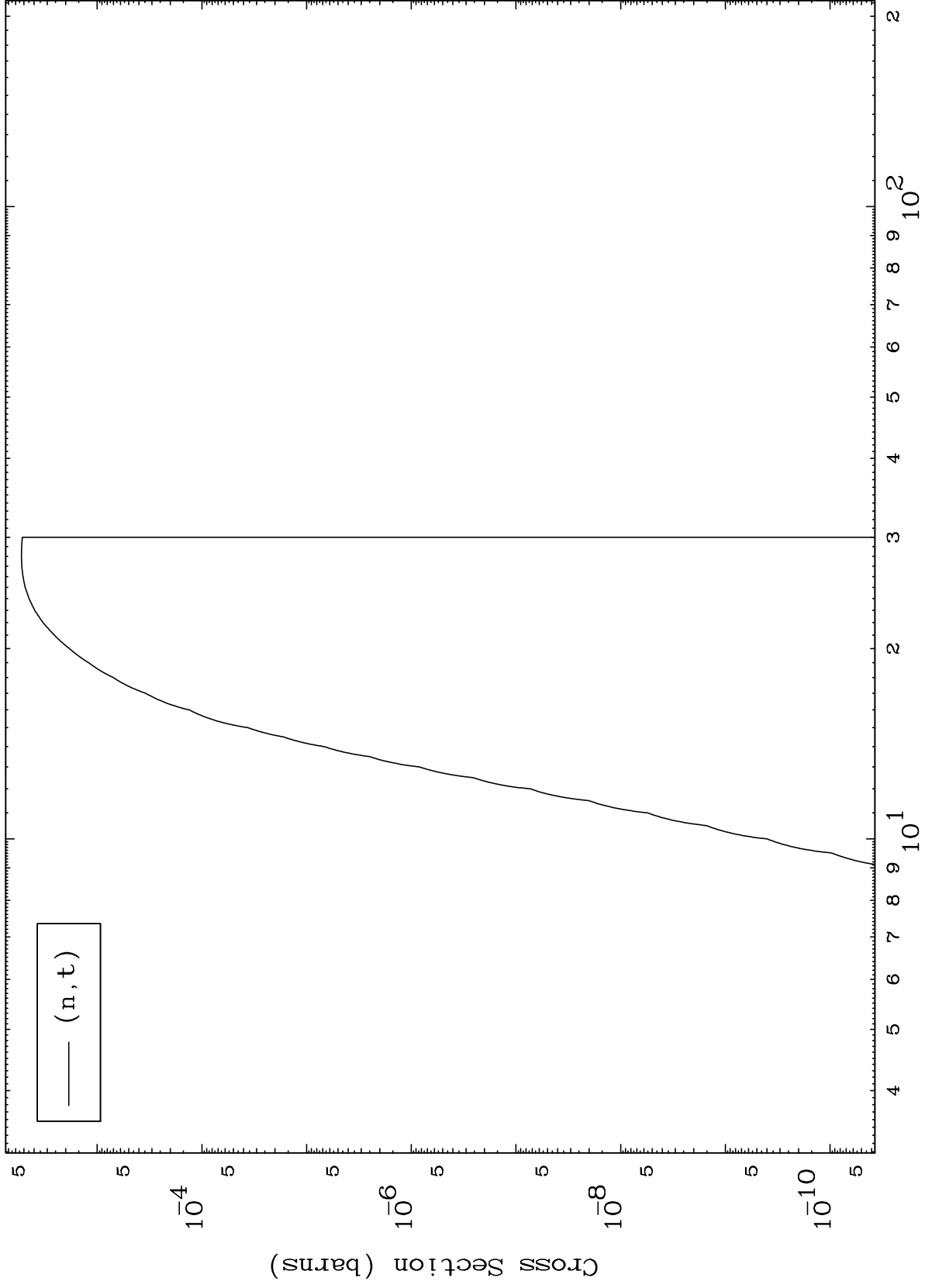
81-T1-202



MAT 8122

(n,t) Levels
293 Kelvin Cross Sections

81-T1-202



12

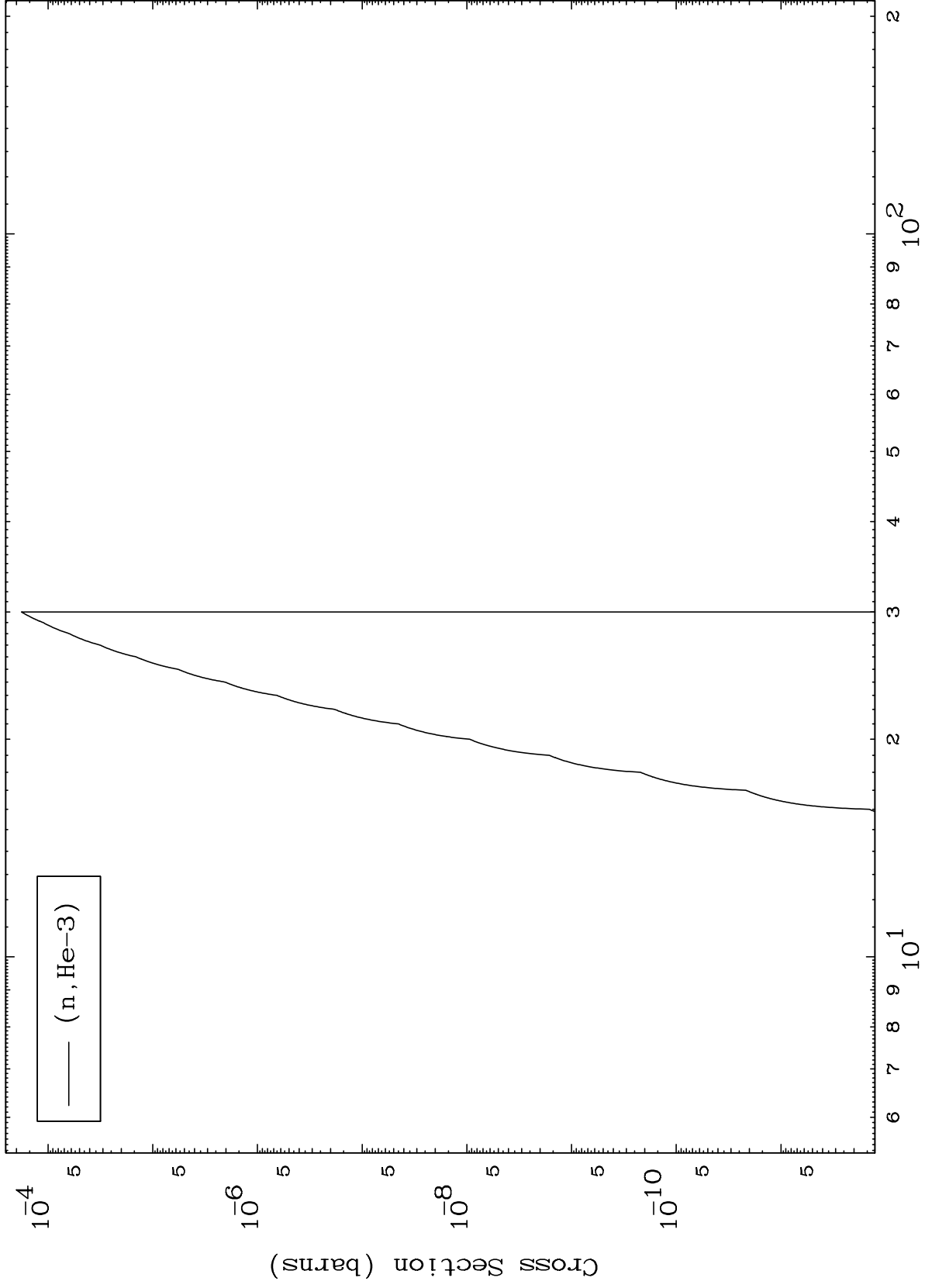
Incident Energy (MeV)

81-T1-202

MAT 8122

(n,He3) Levels
293 Kelvin Cross Sections

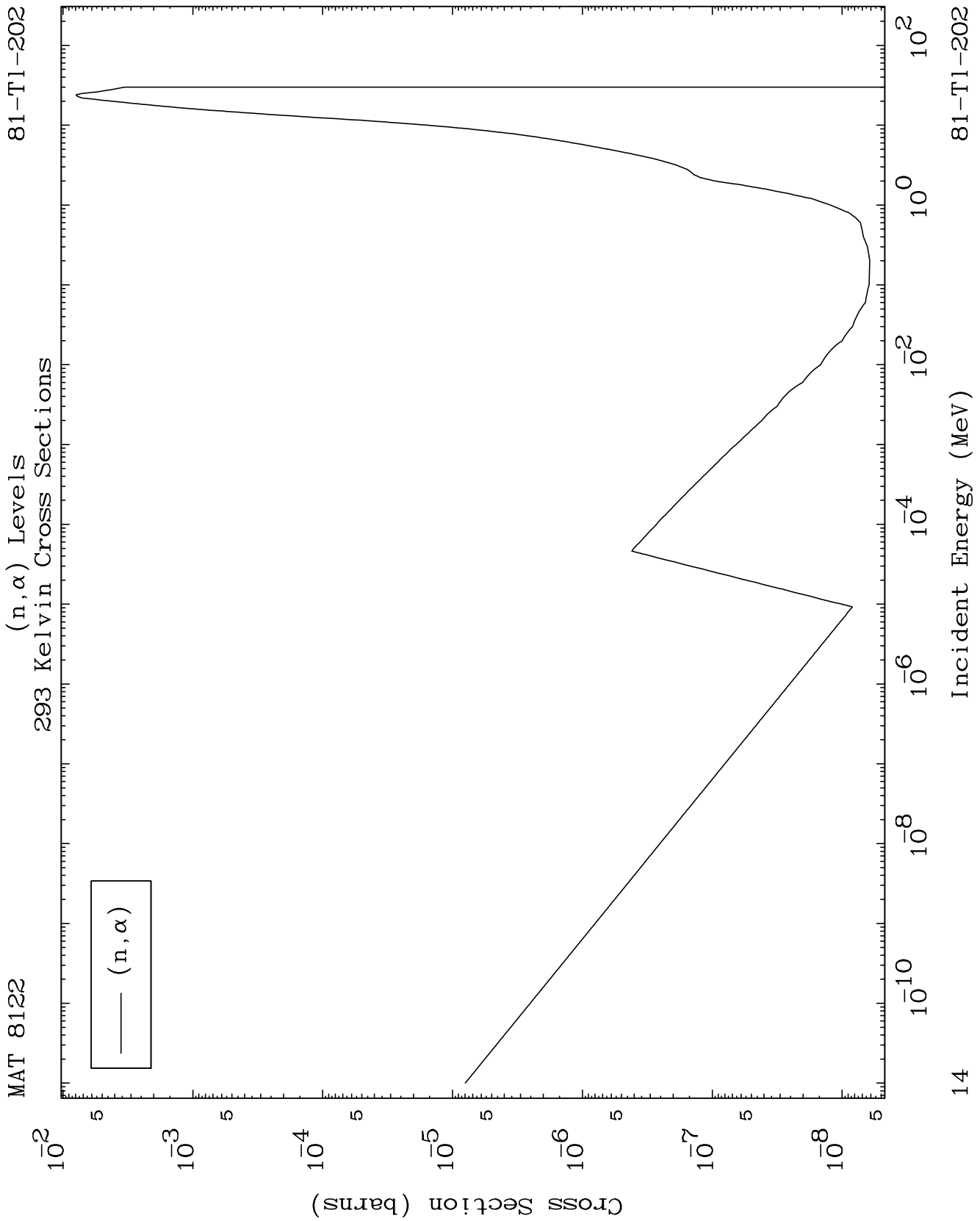
81-T1-202

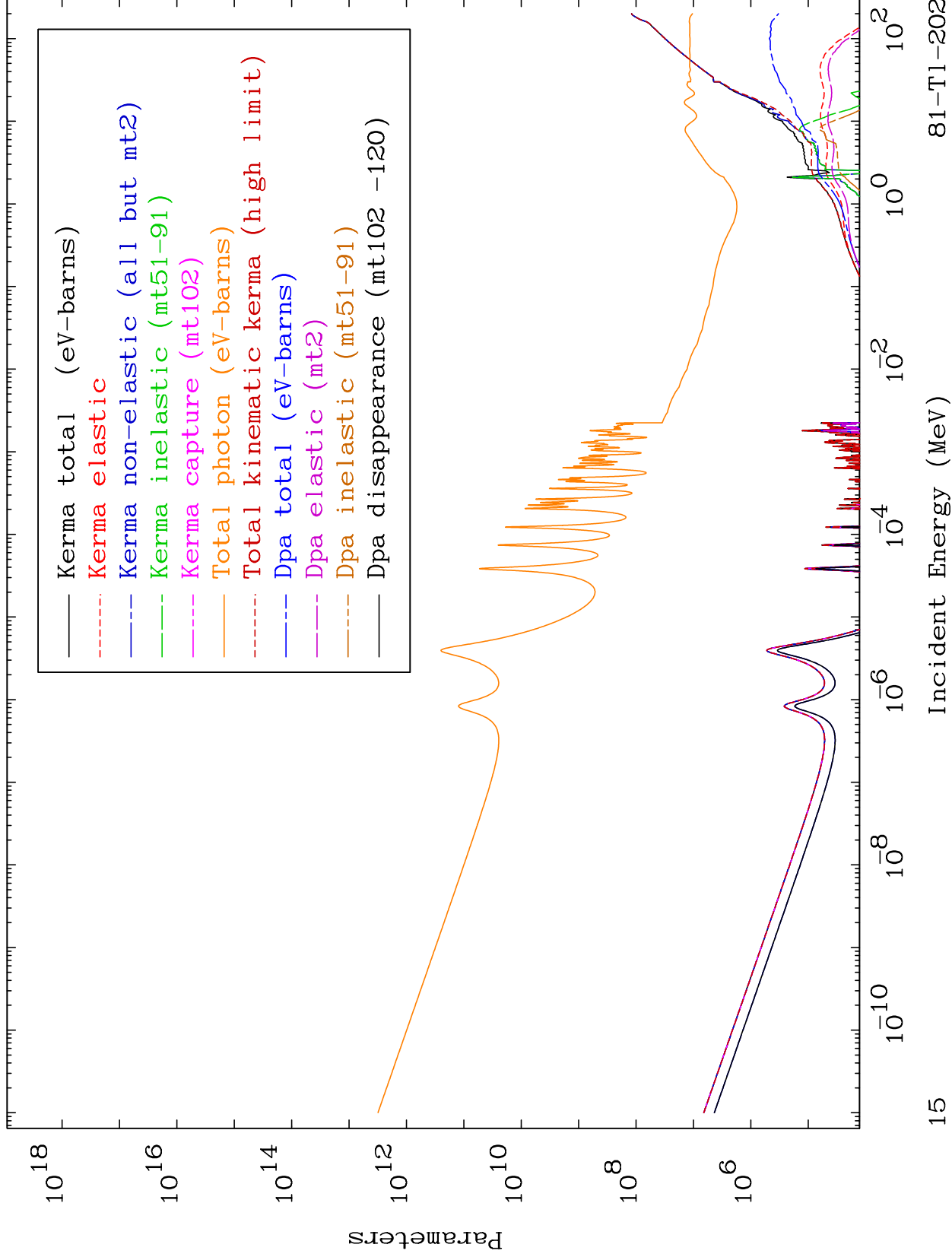


13

Incident Energy (MeV)

81-T1-202

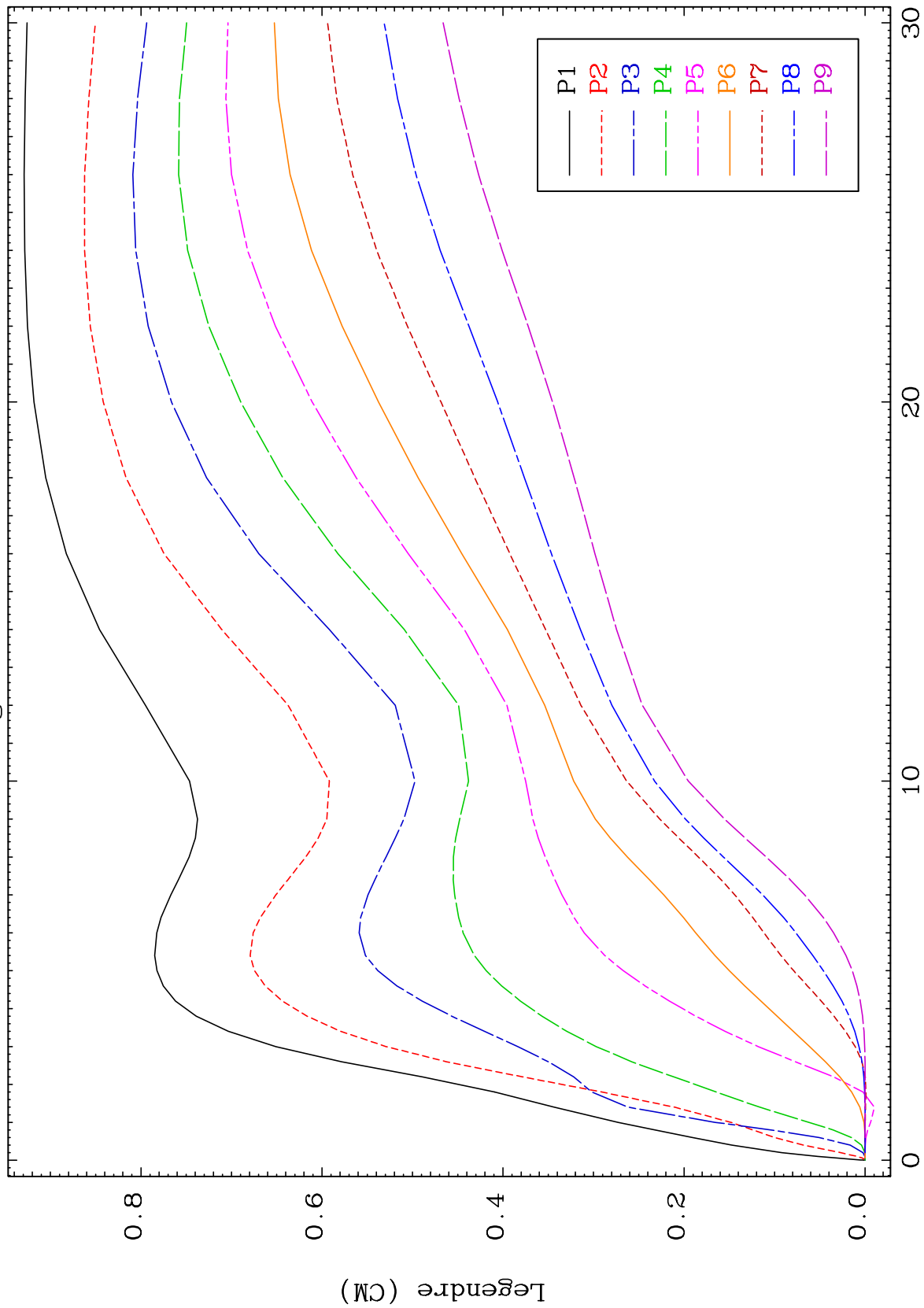




MAT 8122

Elastic Legendre Coefficients

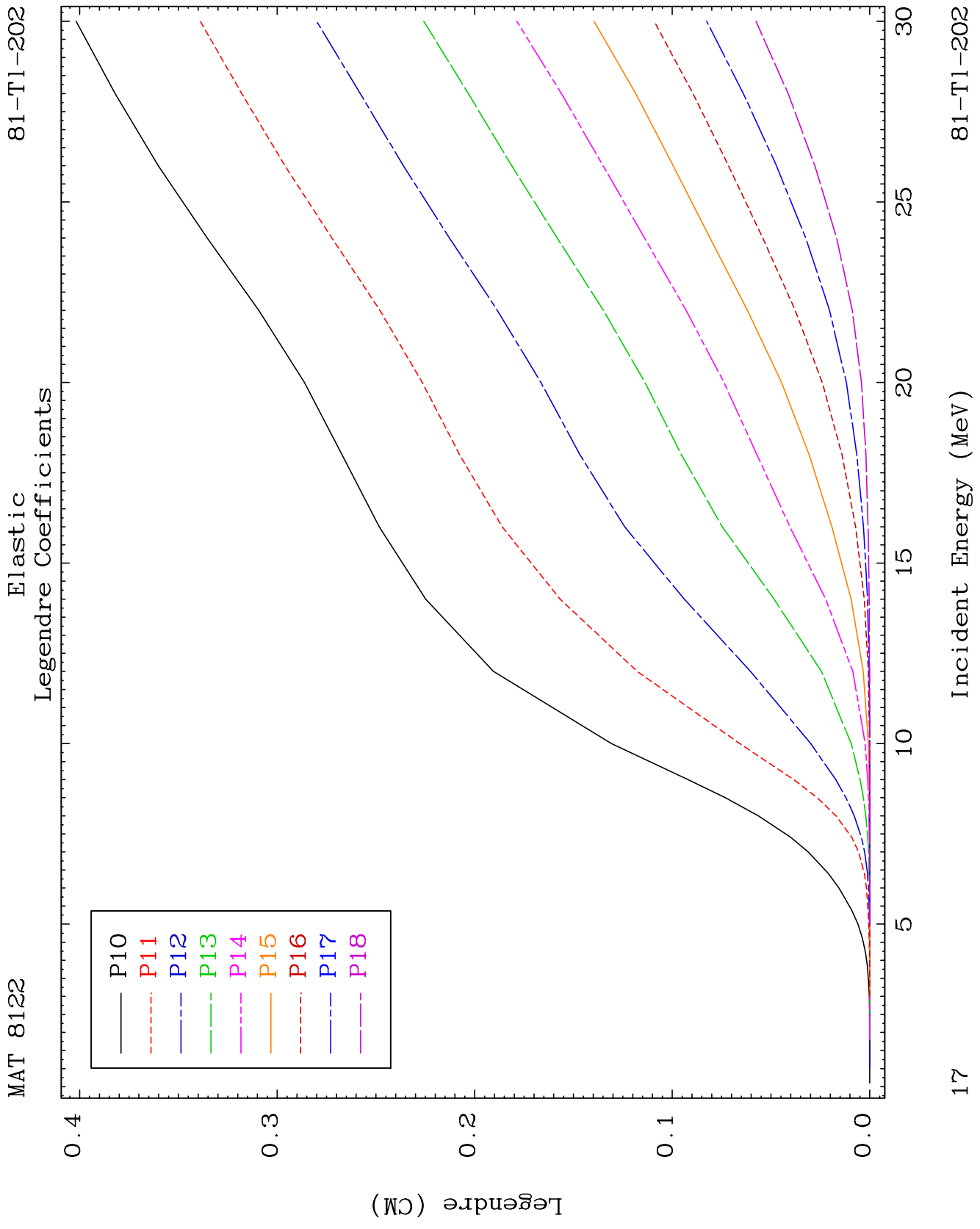
81-T1-202



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Incident Energy (MeV)

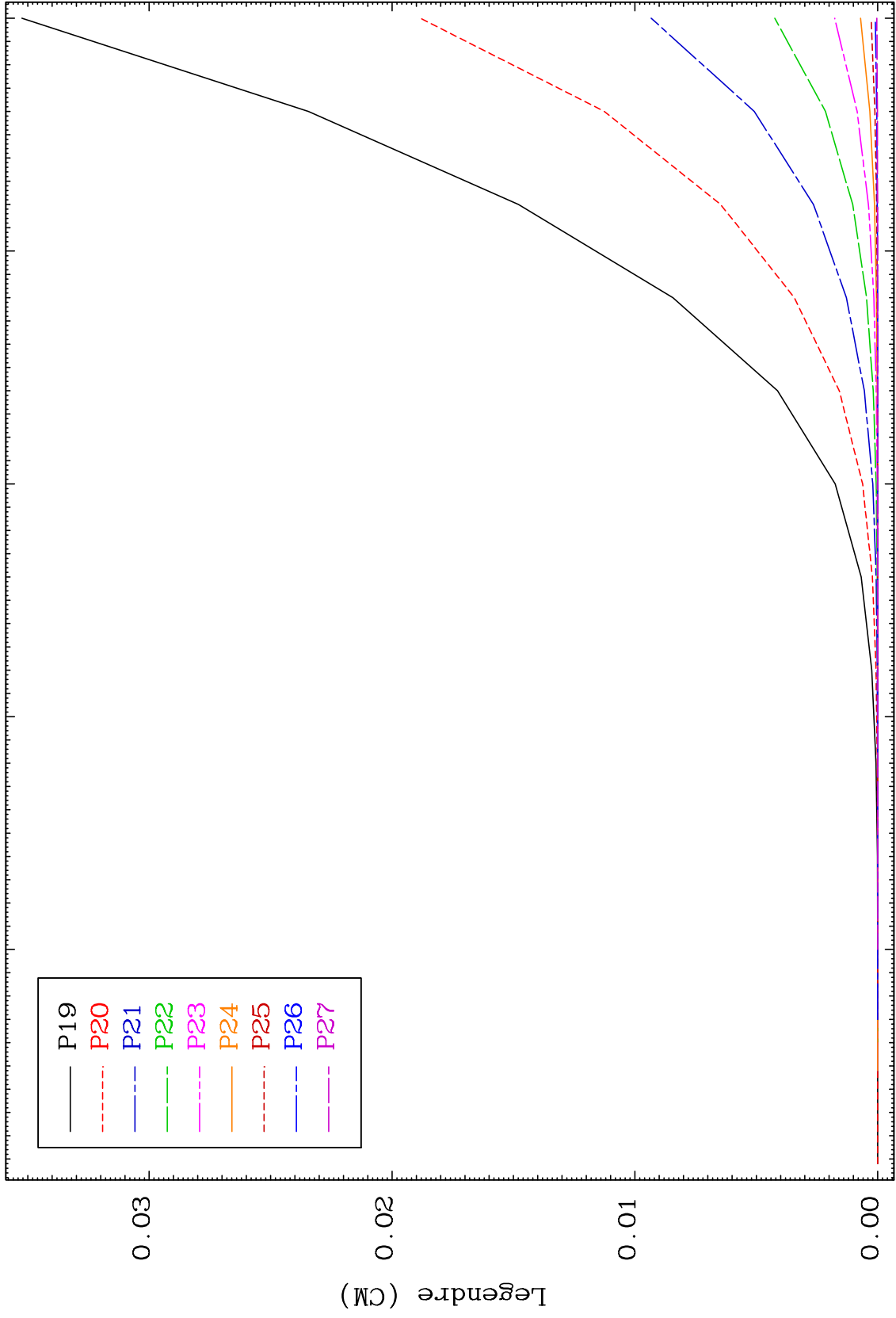
81-T1-202



MAT 8122

Elastic Legendre Coefficients

81-T1-202



18

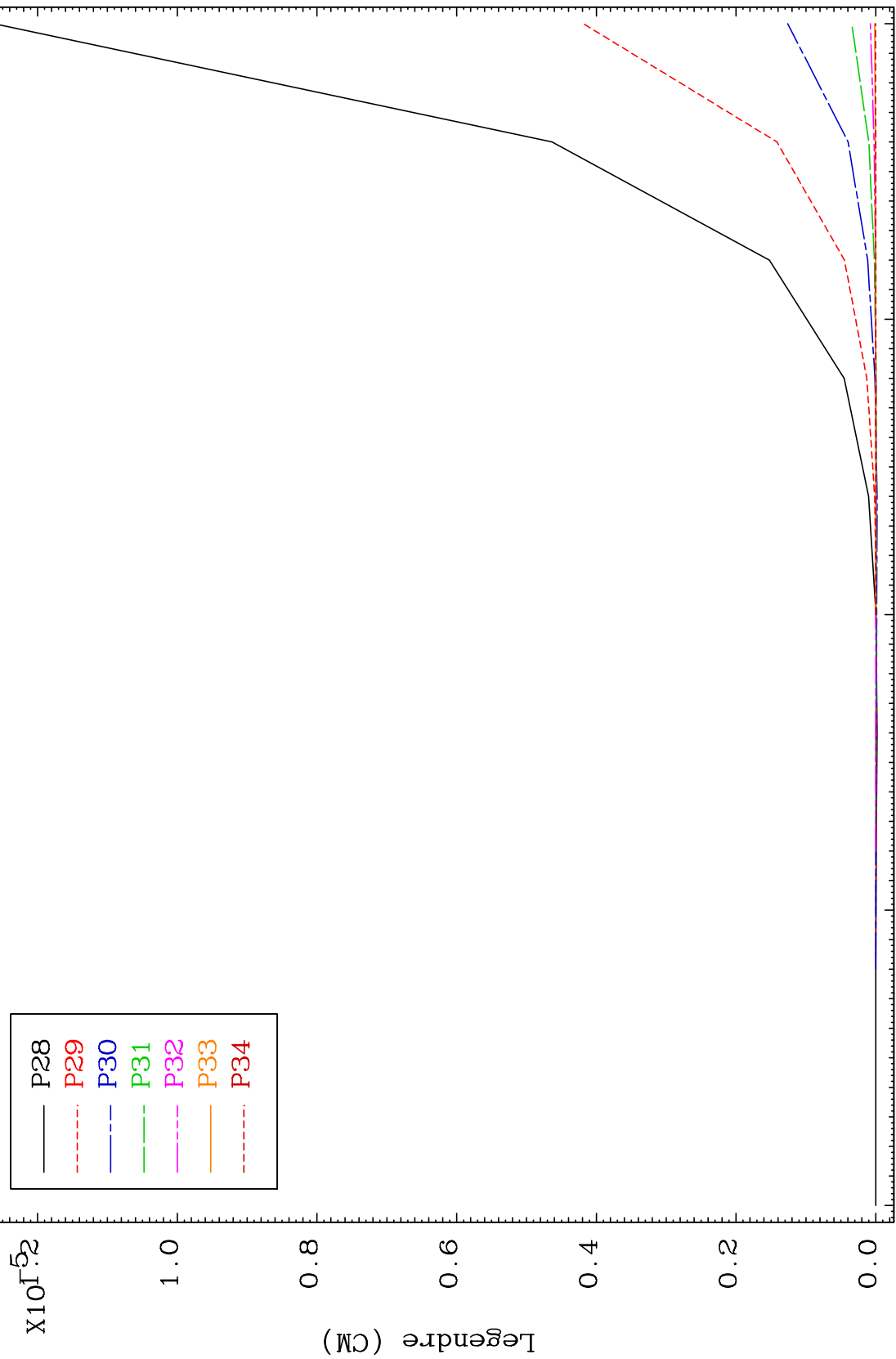
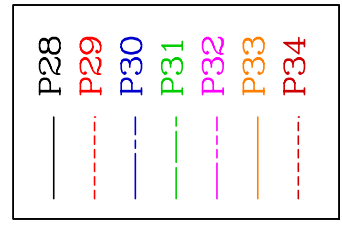
Incident Energy (MeV)

81-T1-202

MAT 8122

Elastic Legendre Coefficients

81-T1-202



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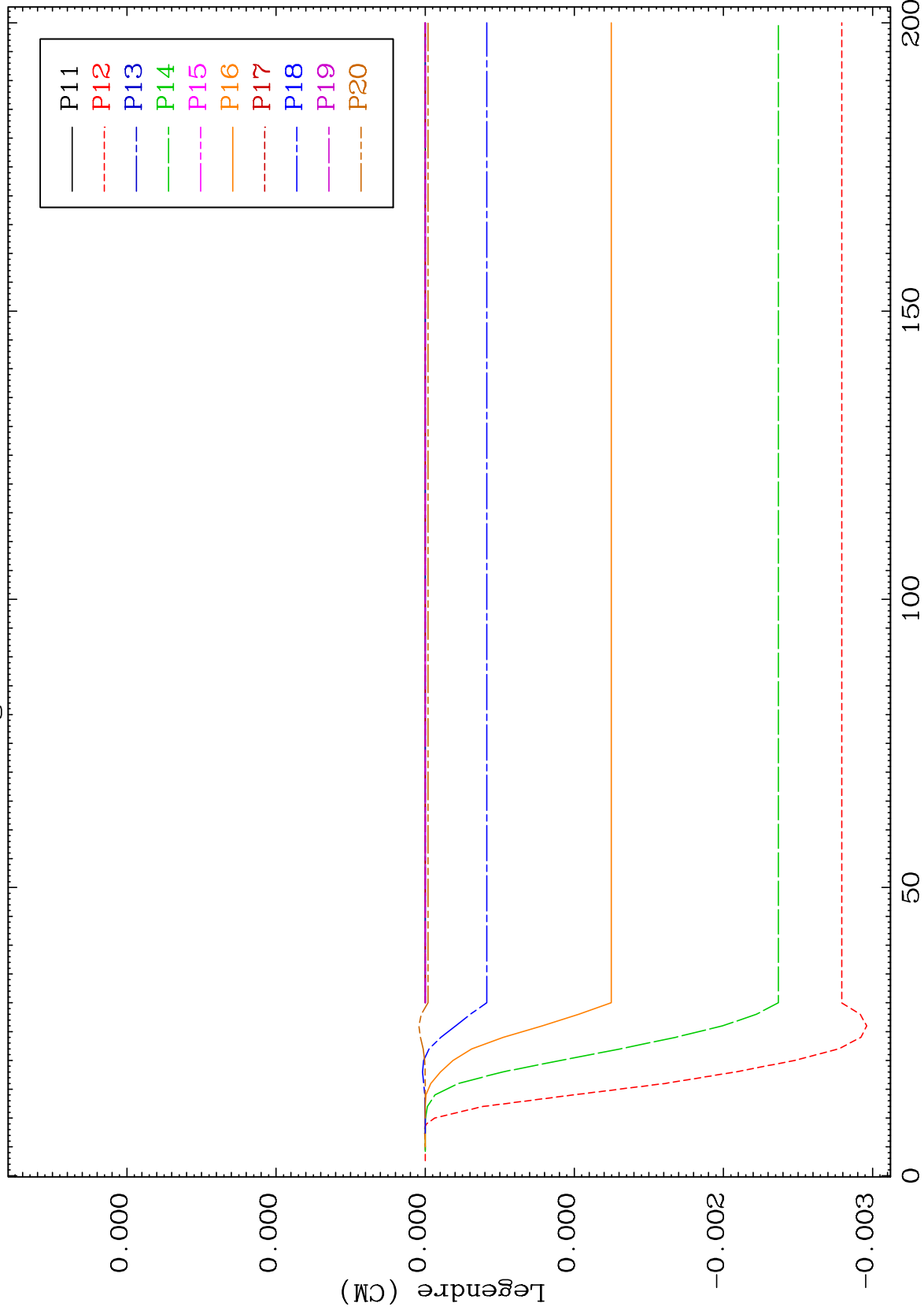
Incident Energy (MeV)

81-T1-202

MAT 8122

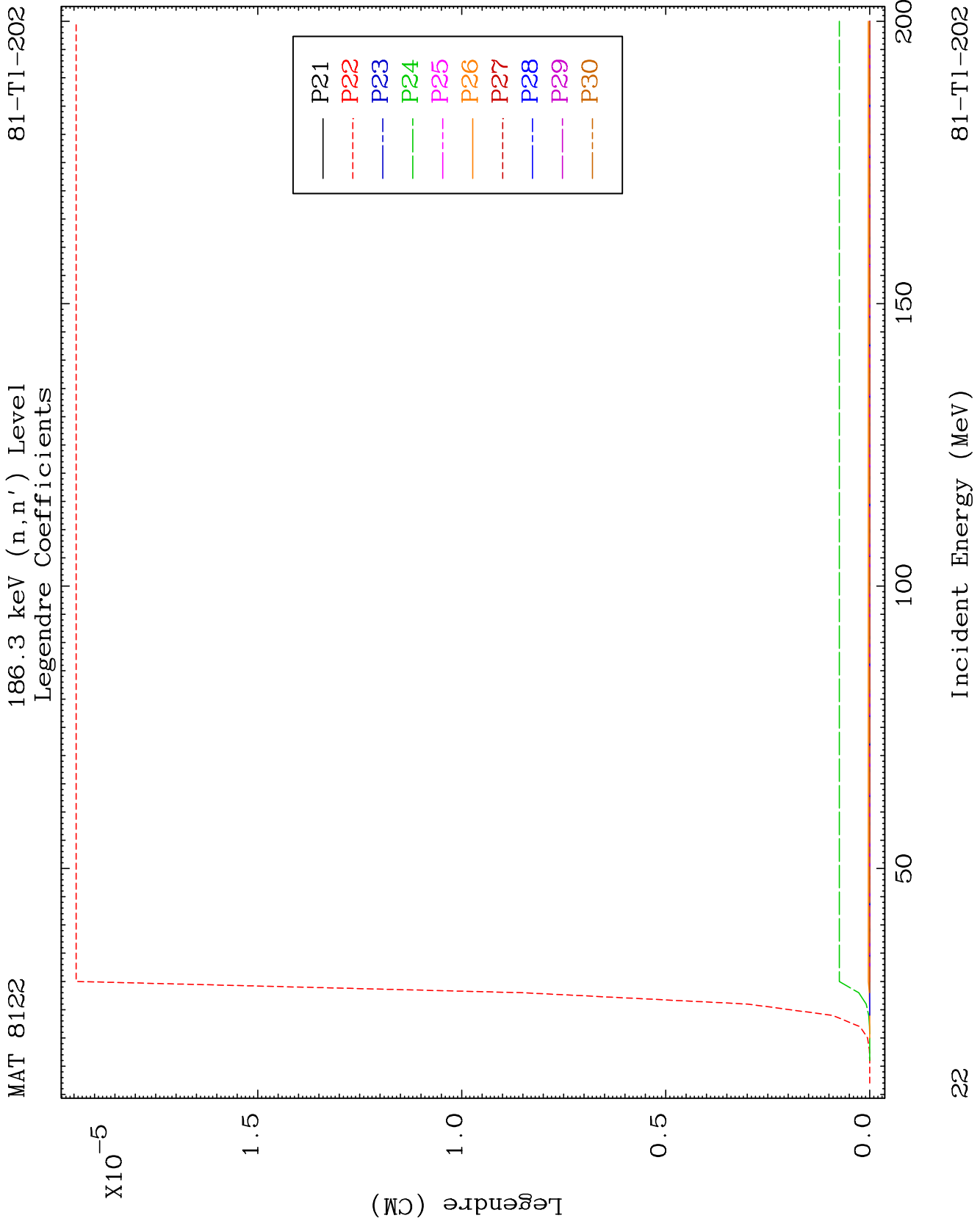
186.3 keV (n,n') Level
Legendre Coefficients

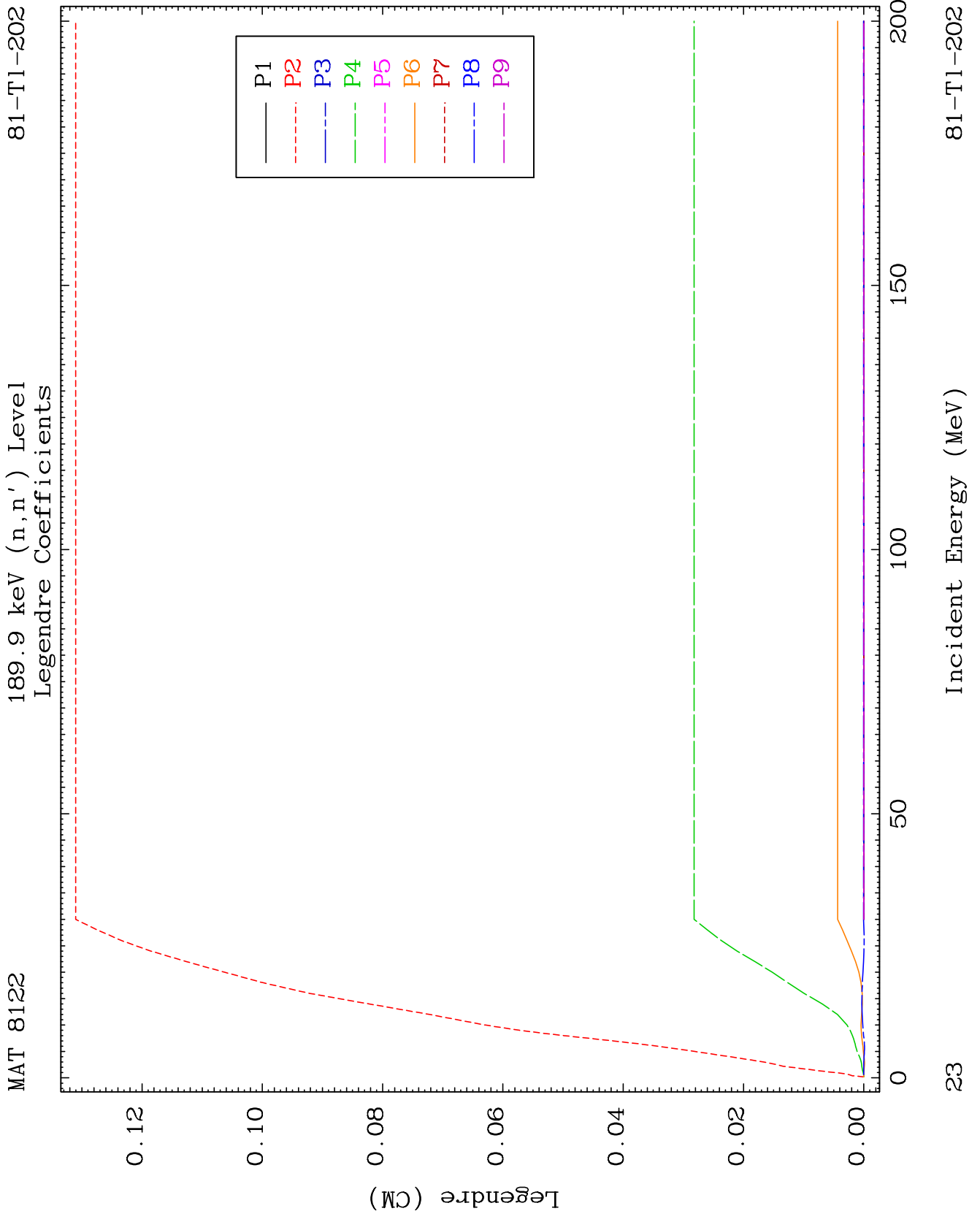
81-T1-202



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81-T1-202

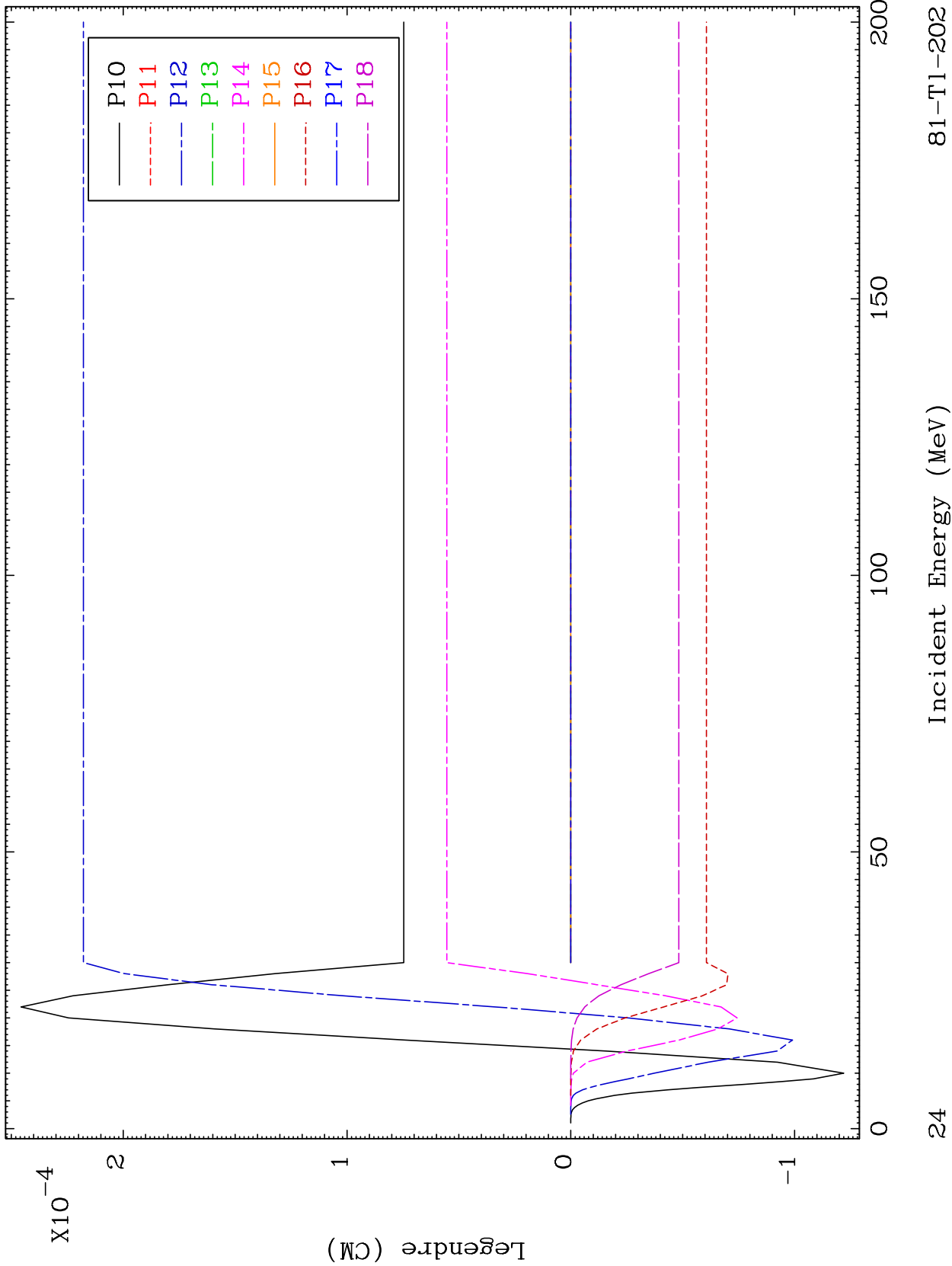




MAT 8122

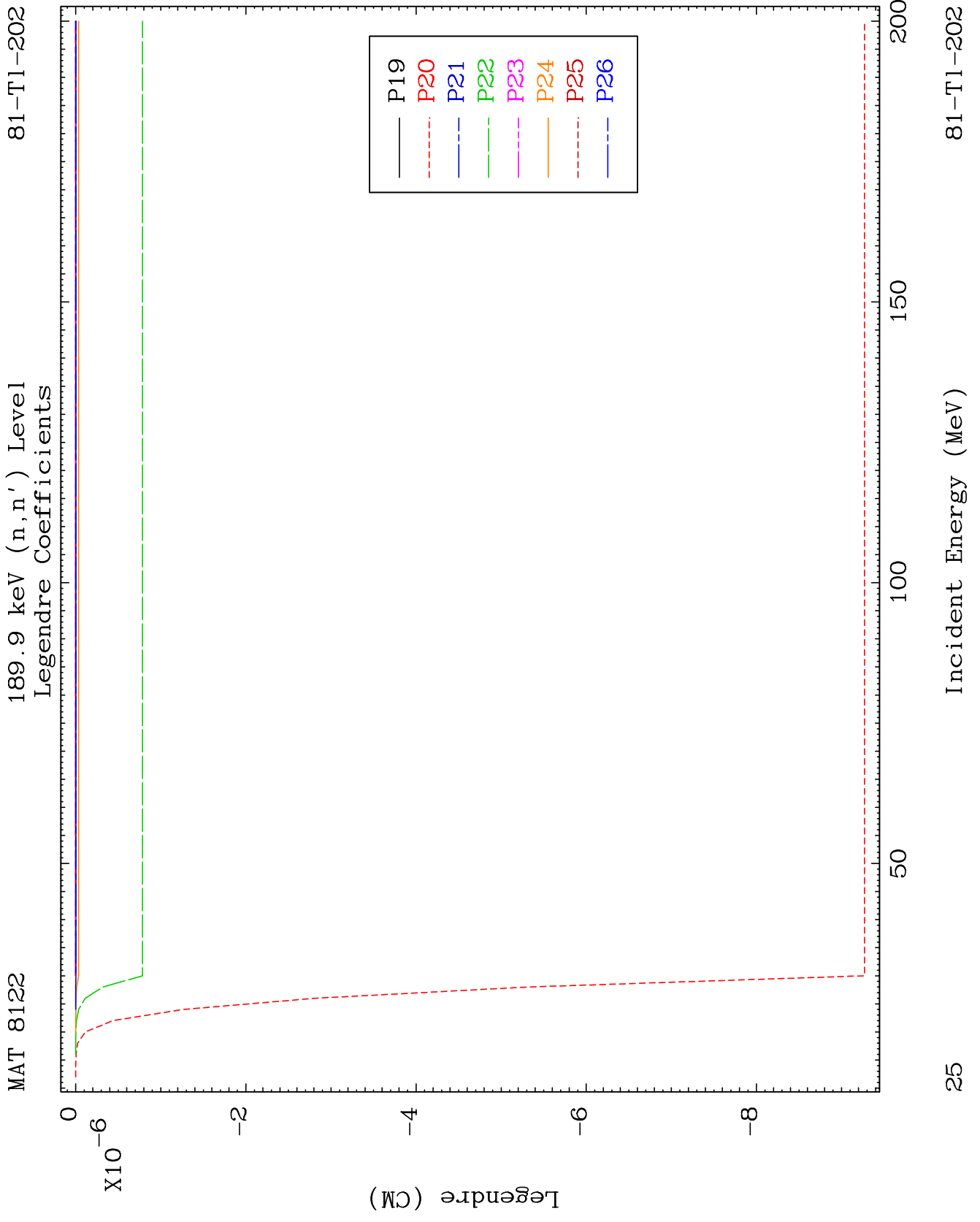
189.9 keV (n,n') Level
Legendre Coefficients

81-T1-202



24

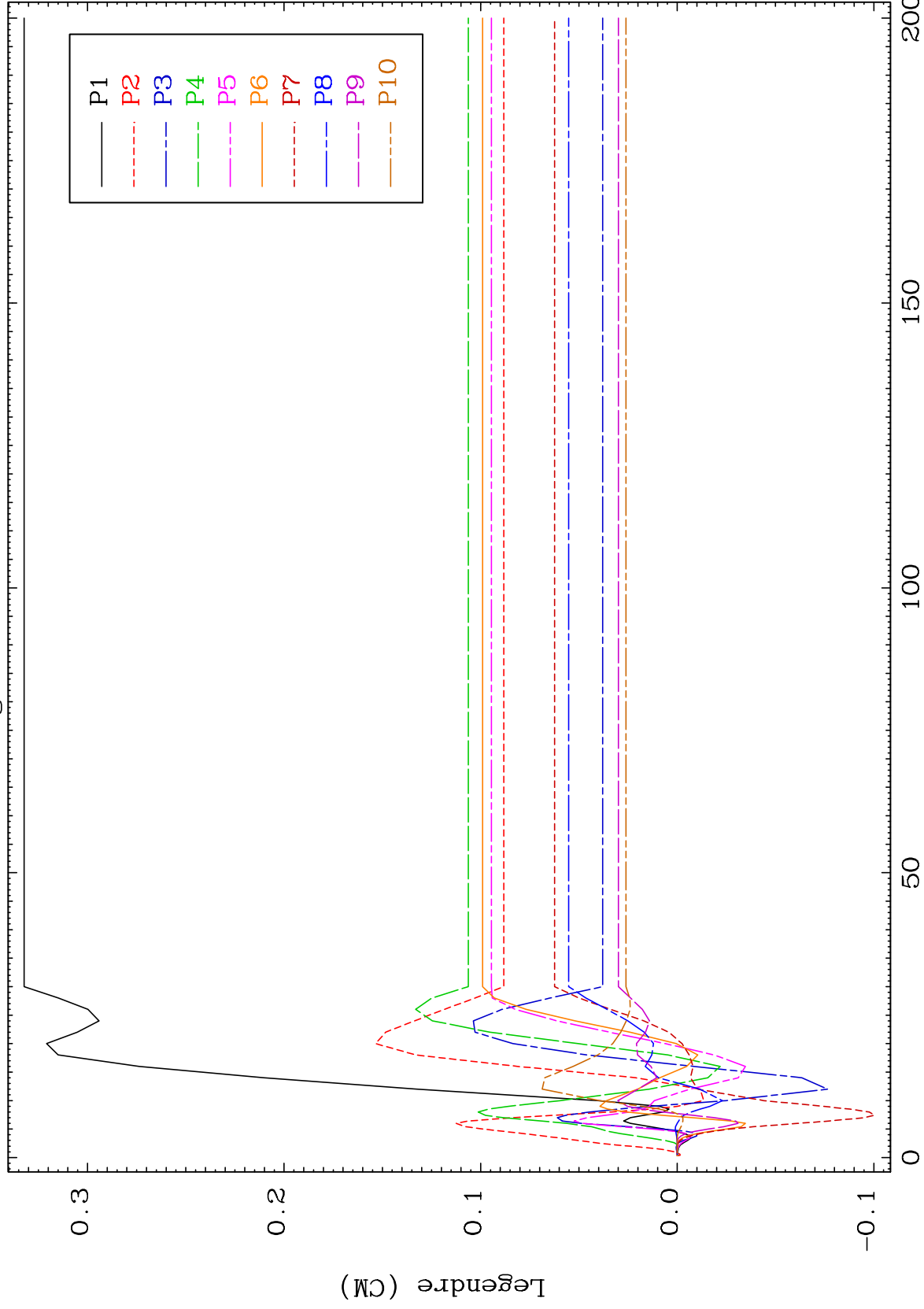
81-T1-202



MAT 8122

312.4 keV (n,n') Level
Legendre Coefficients

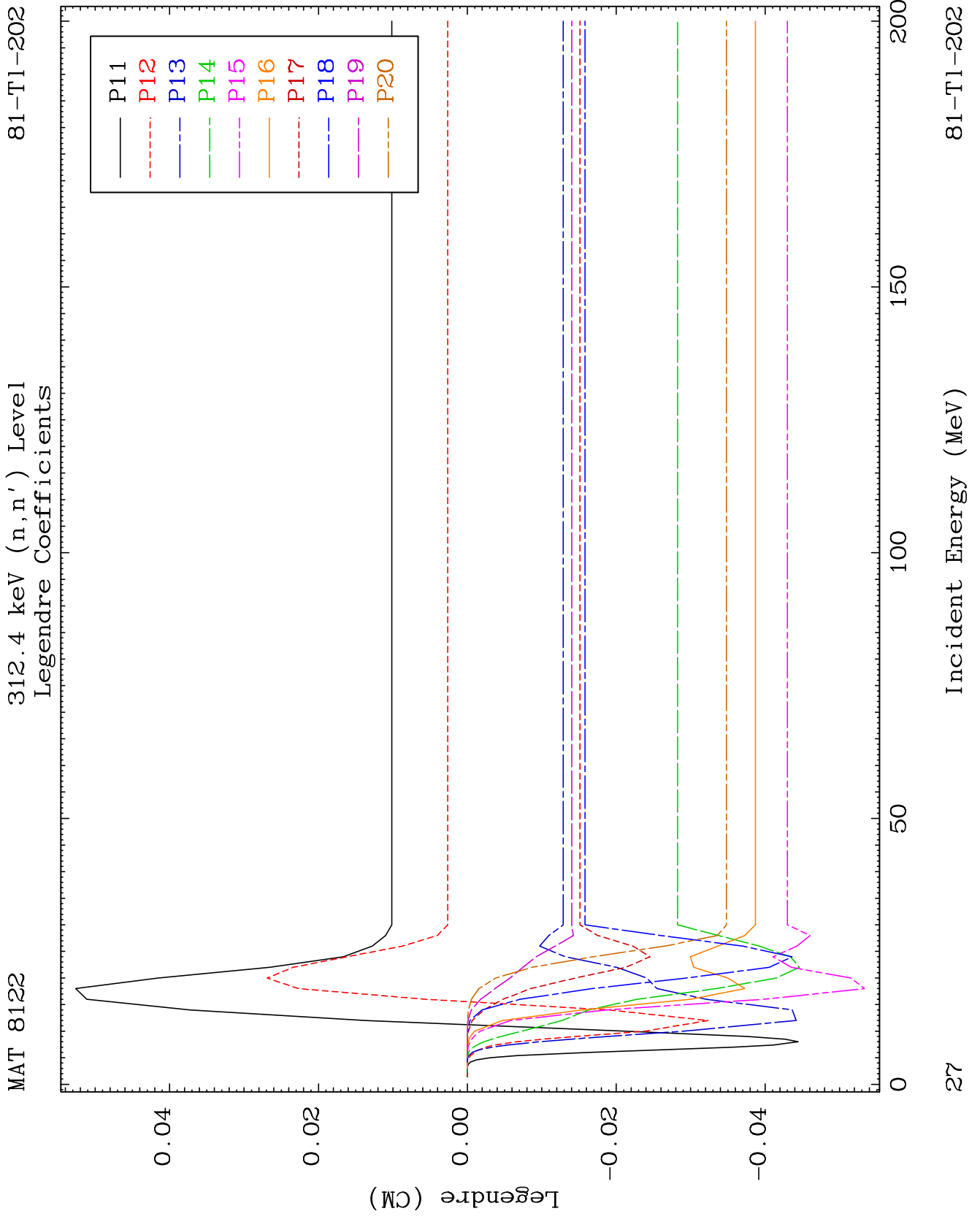
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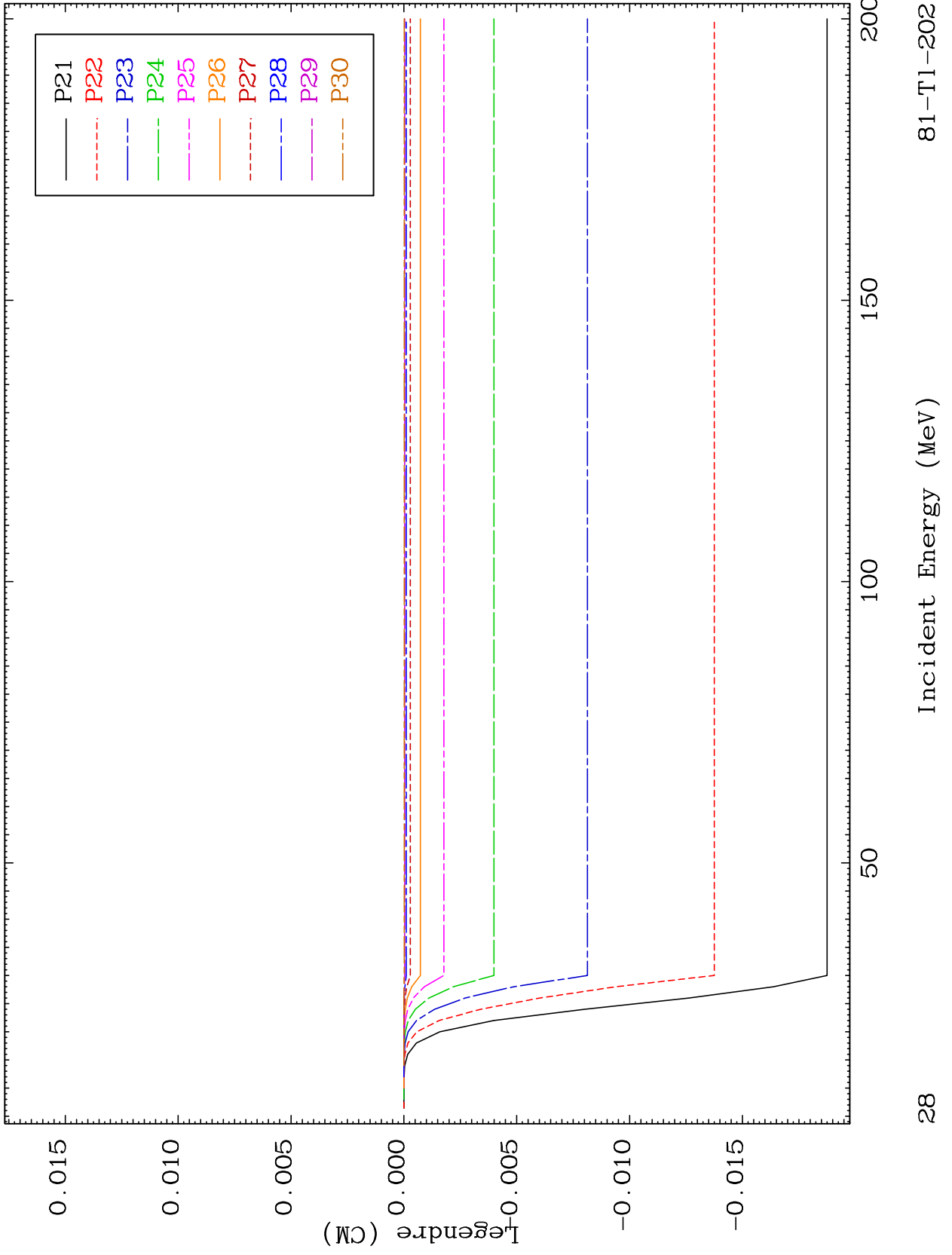


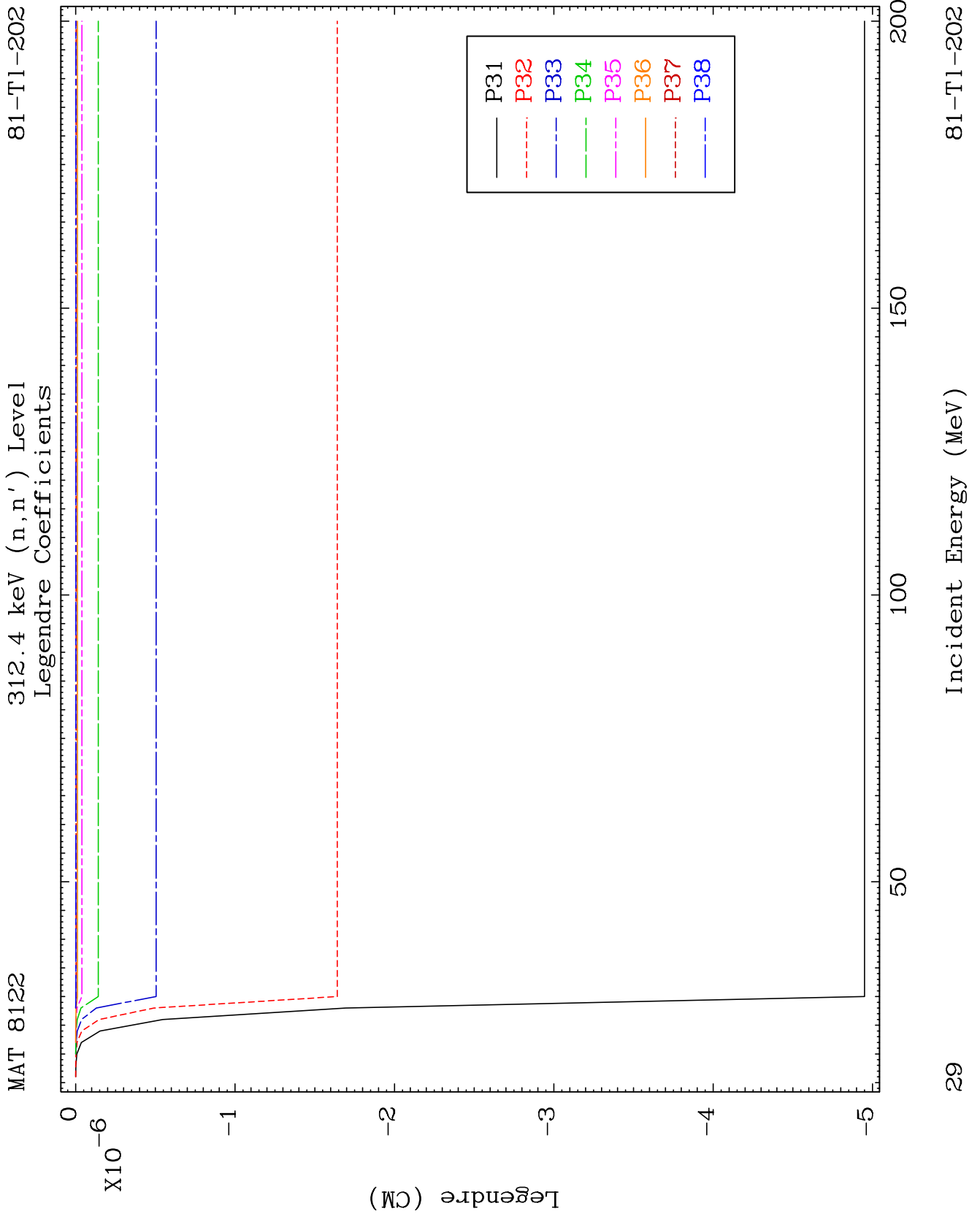
26

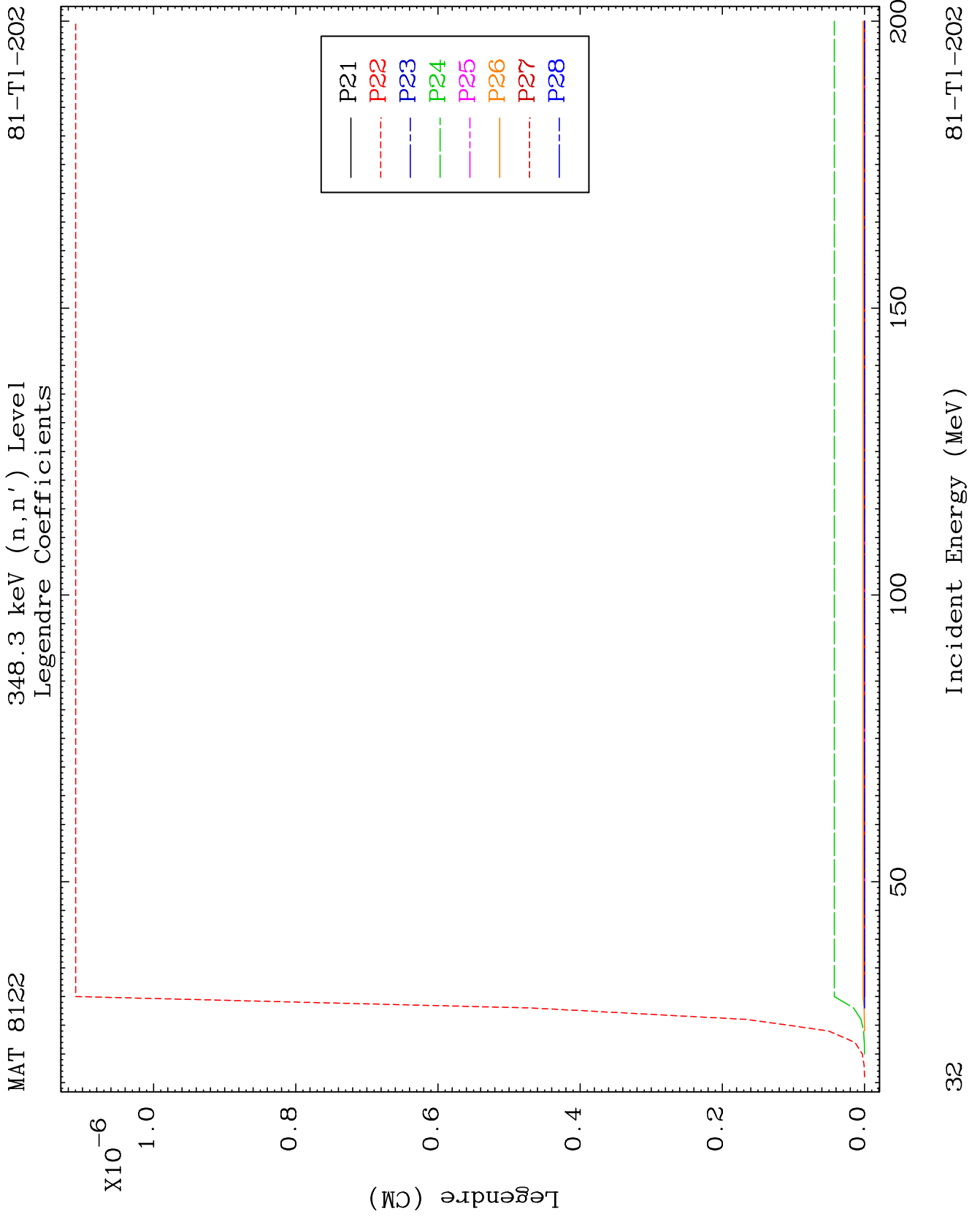
Incident Energy (MeV)

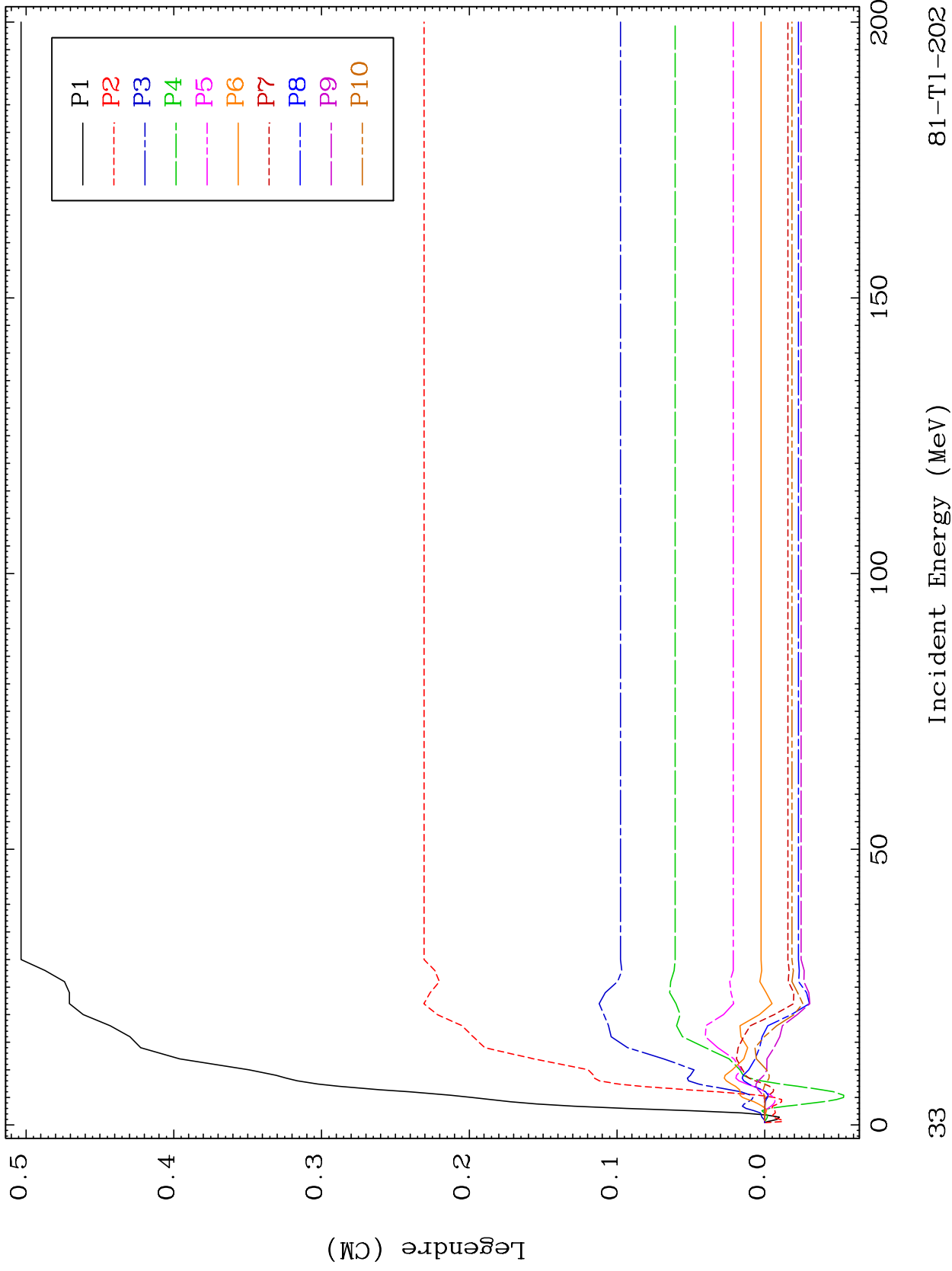
81-T1-202

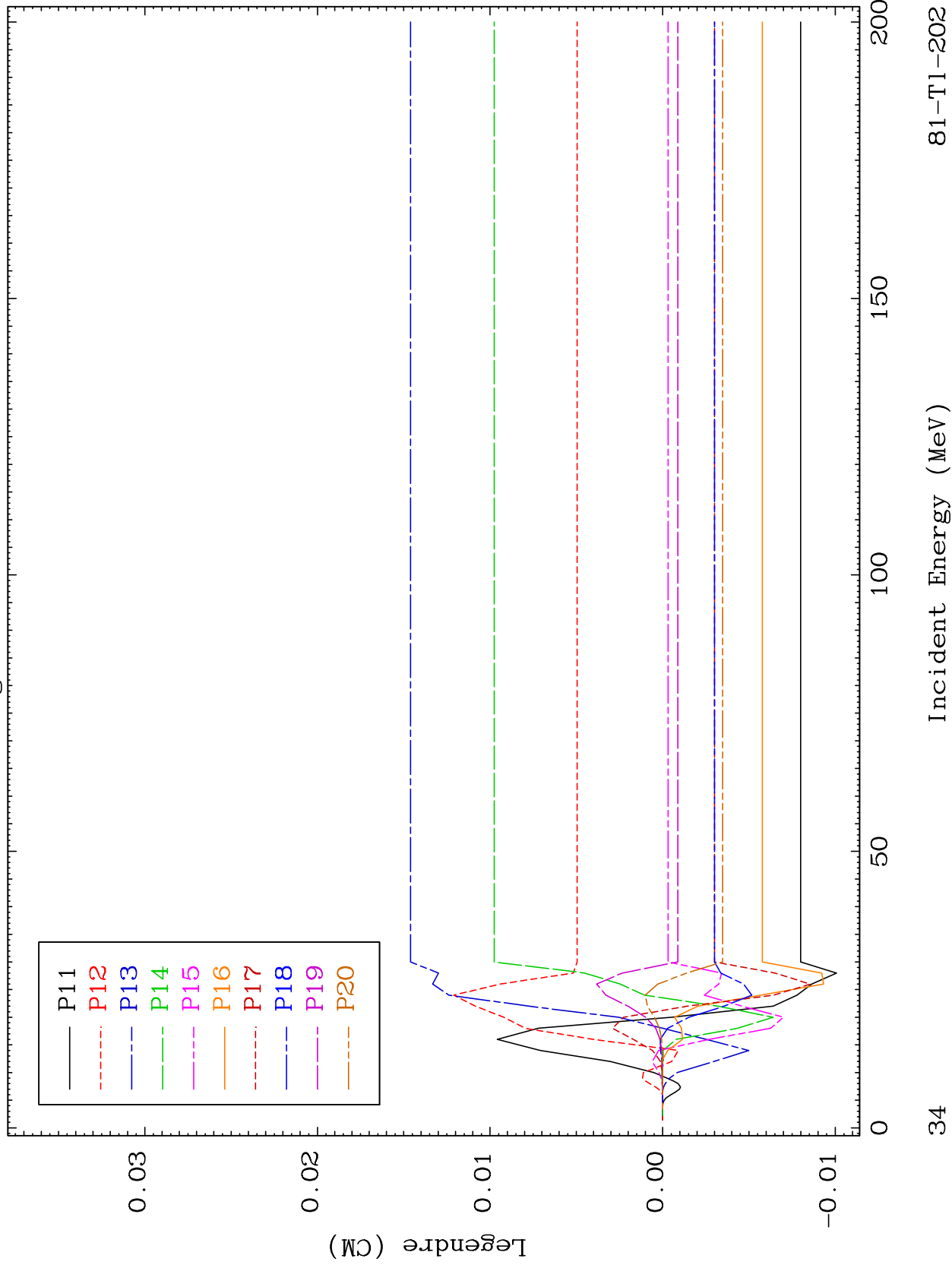


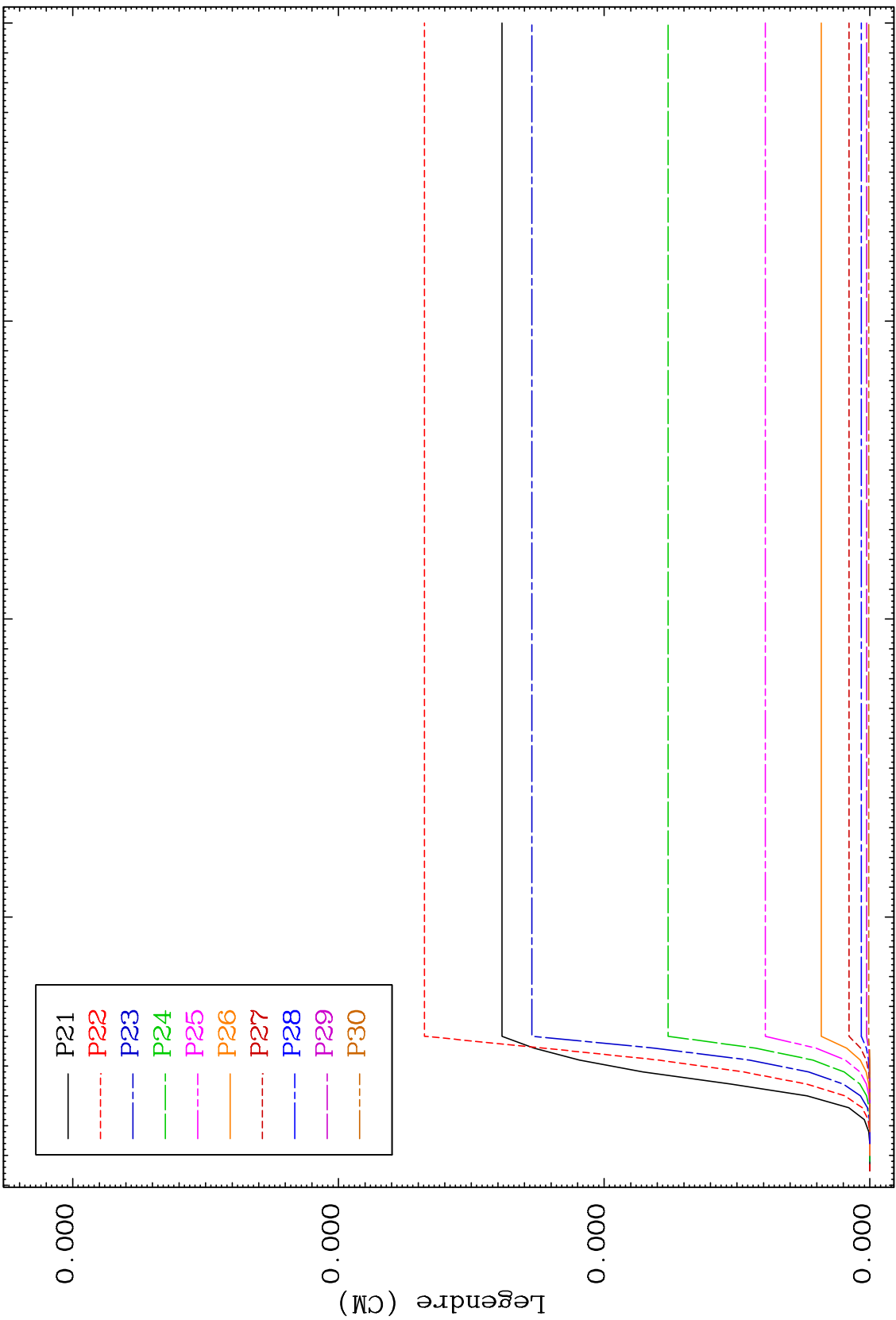


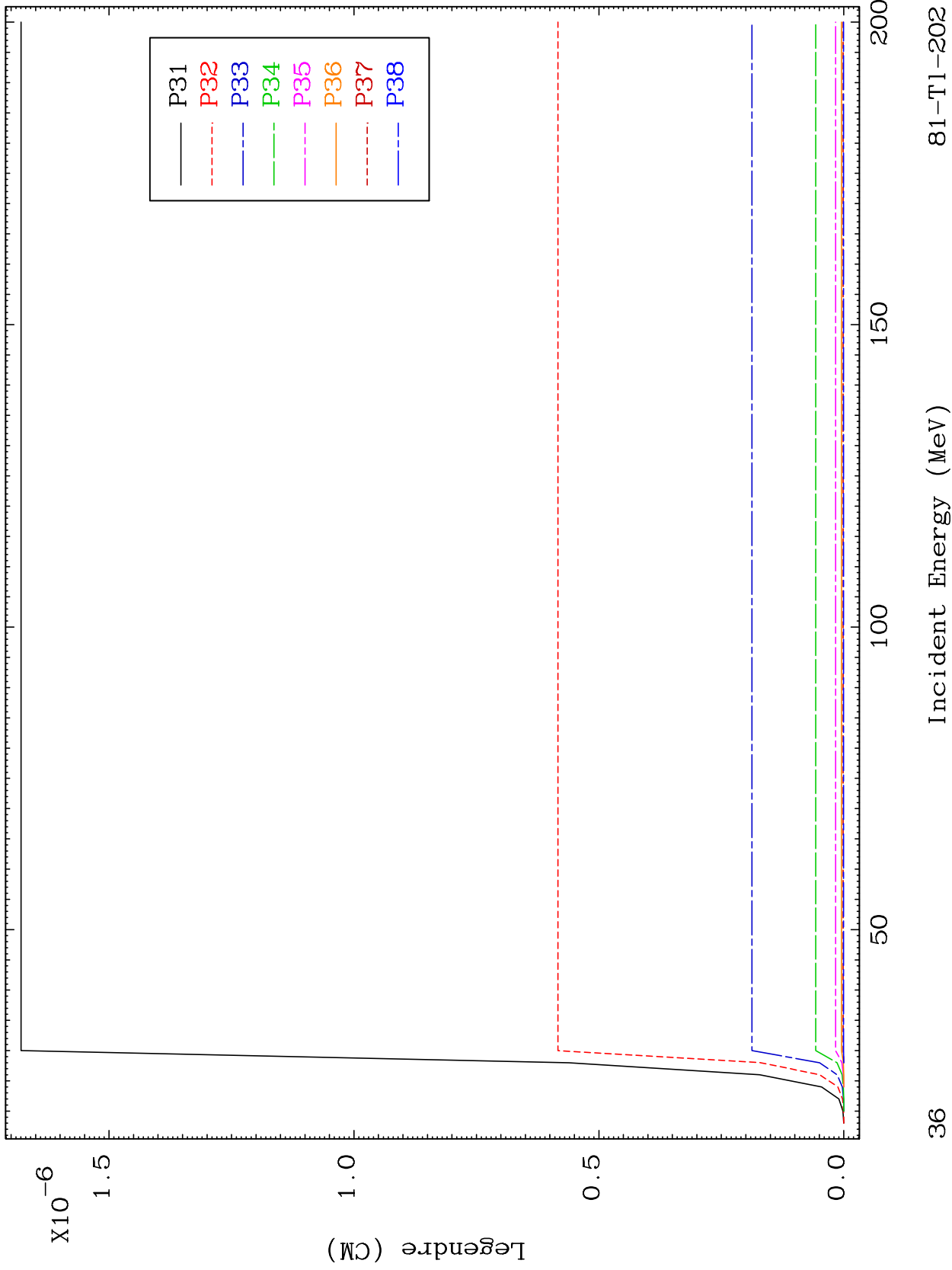


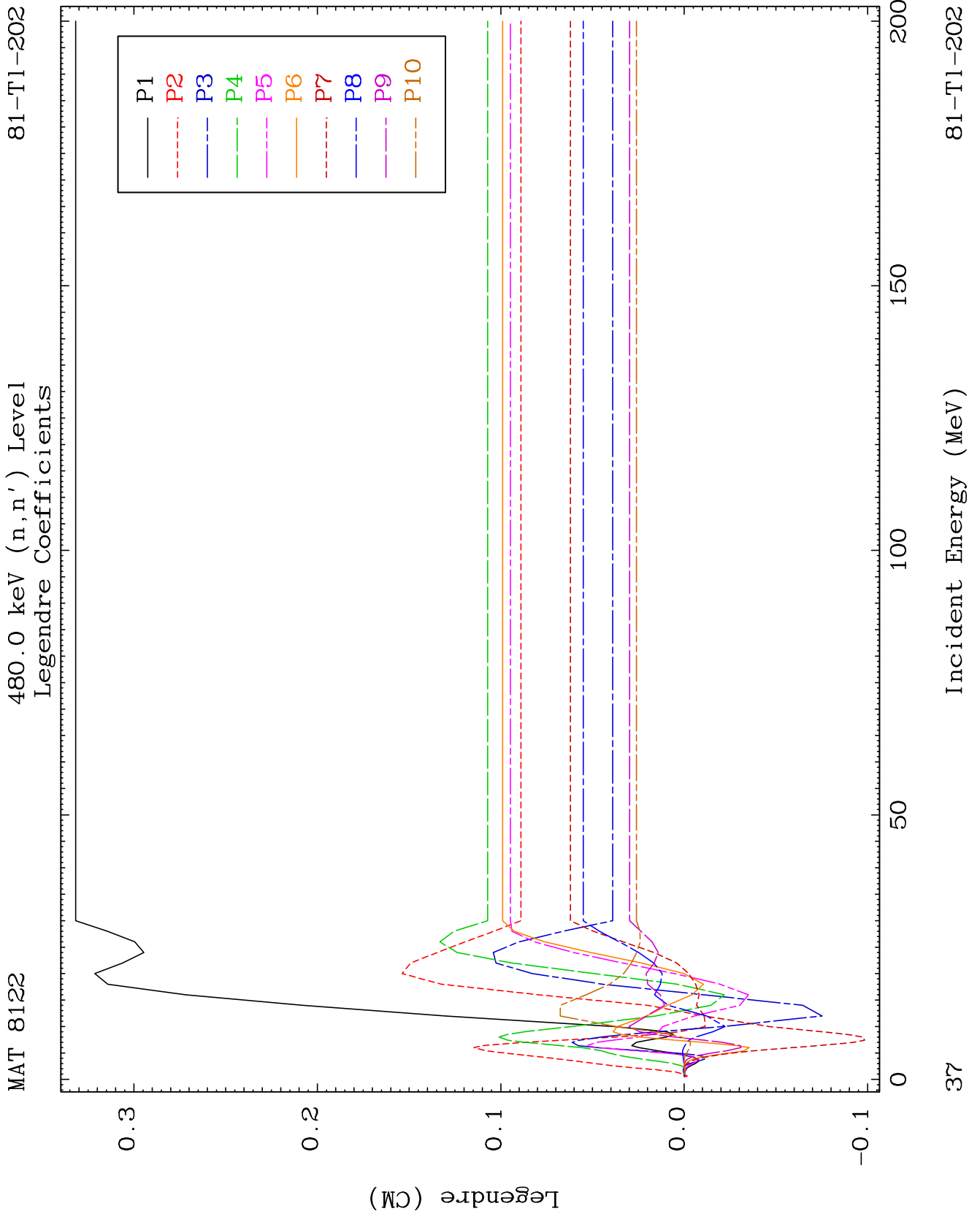


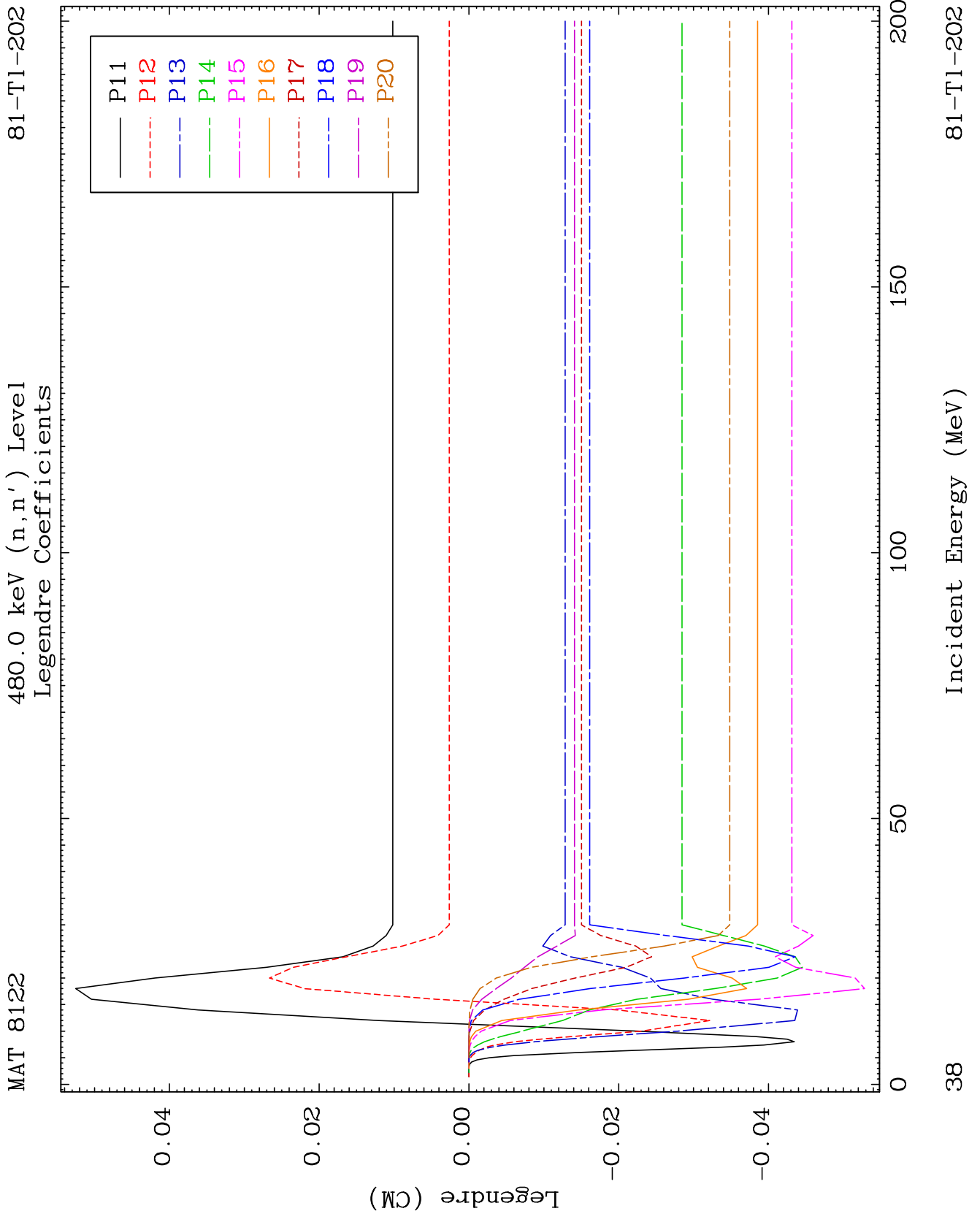


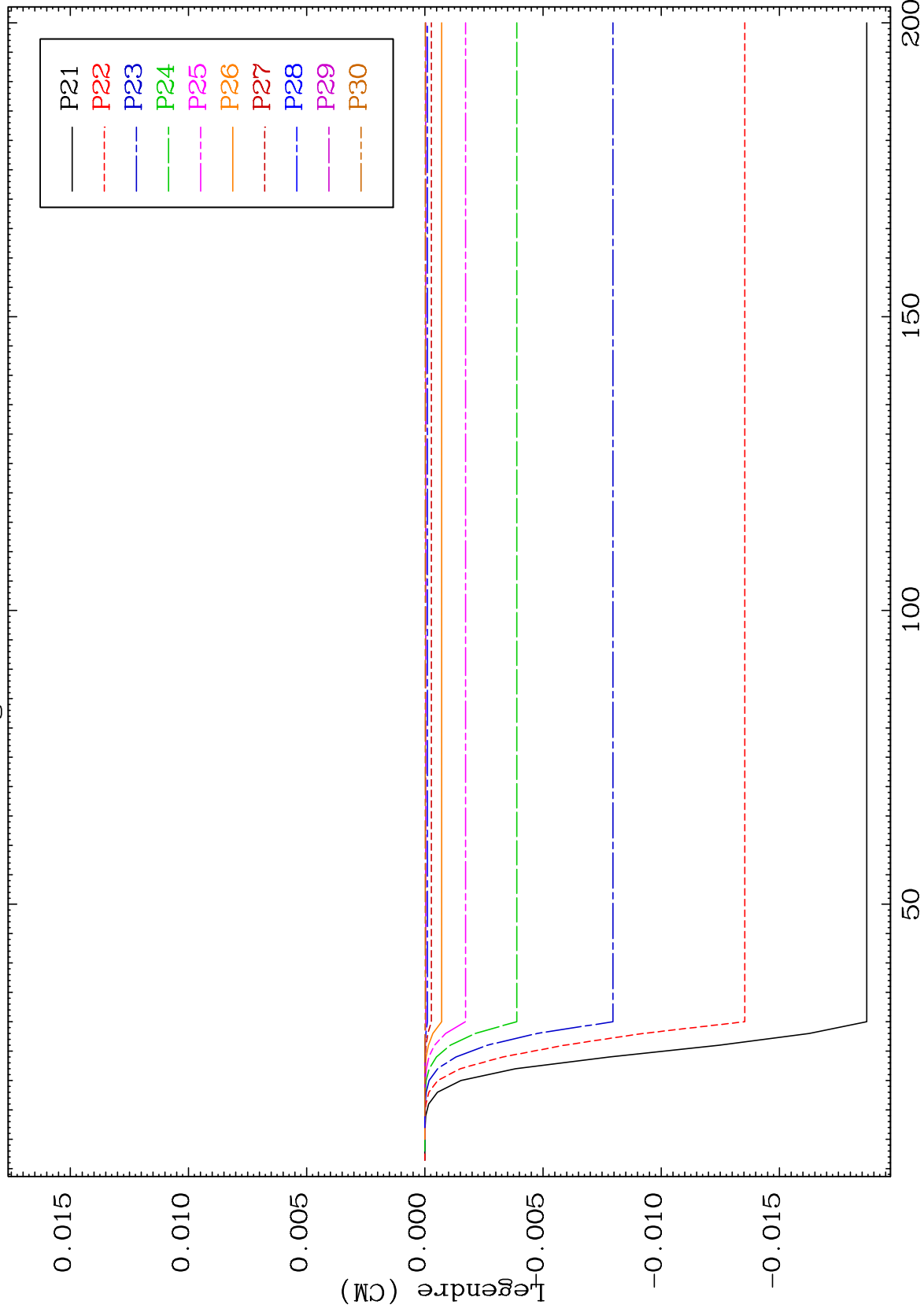


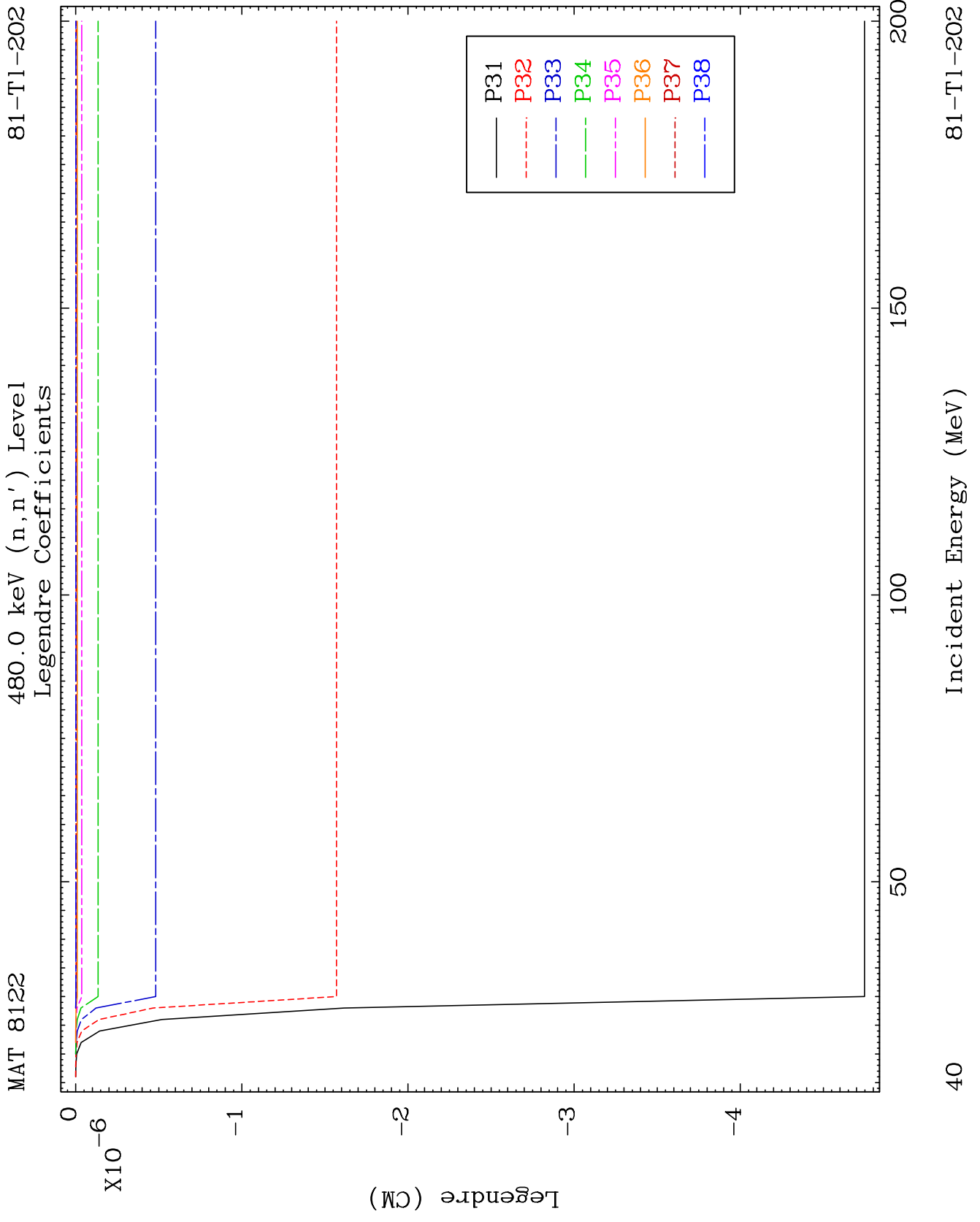


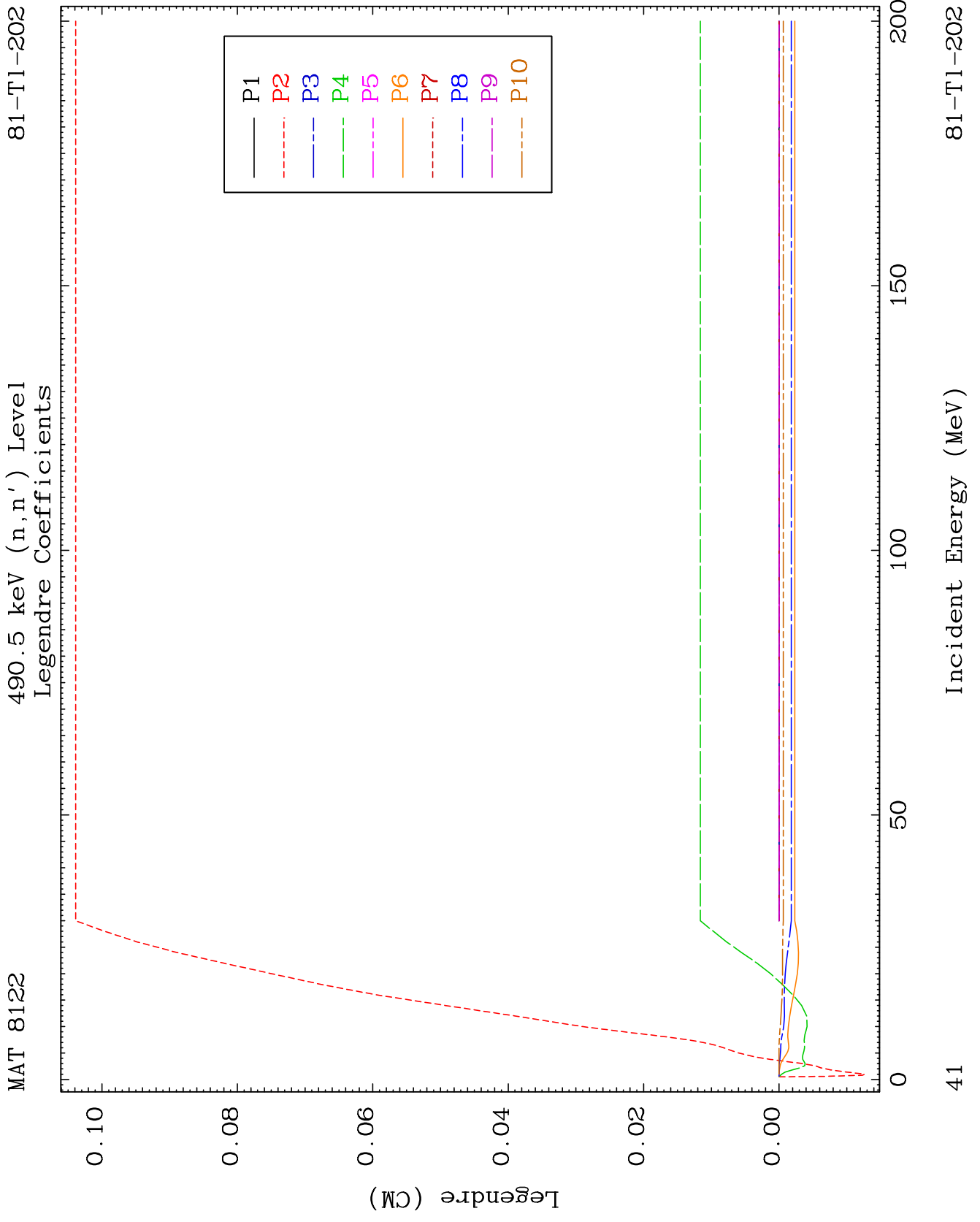


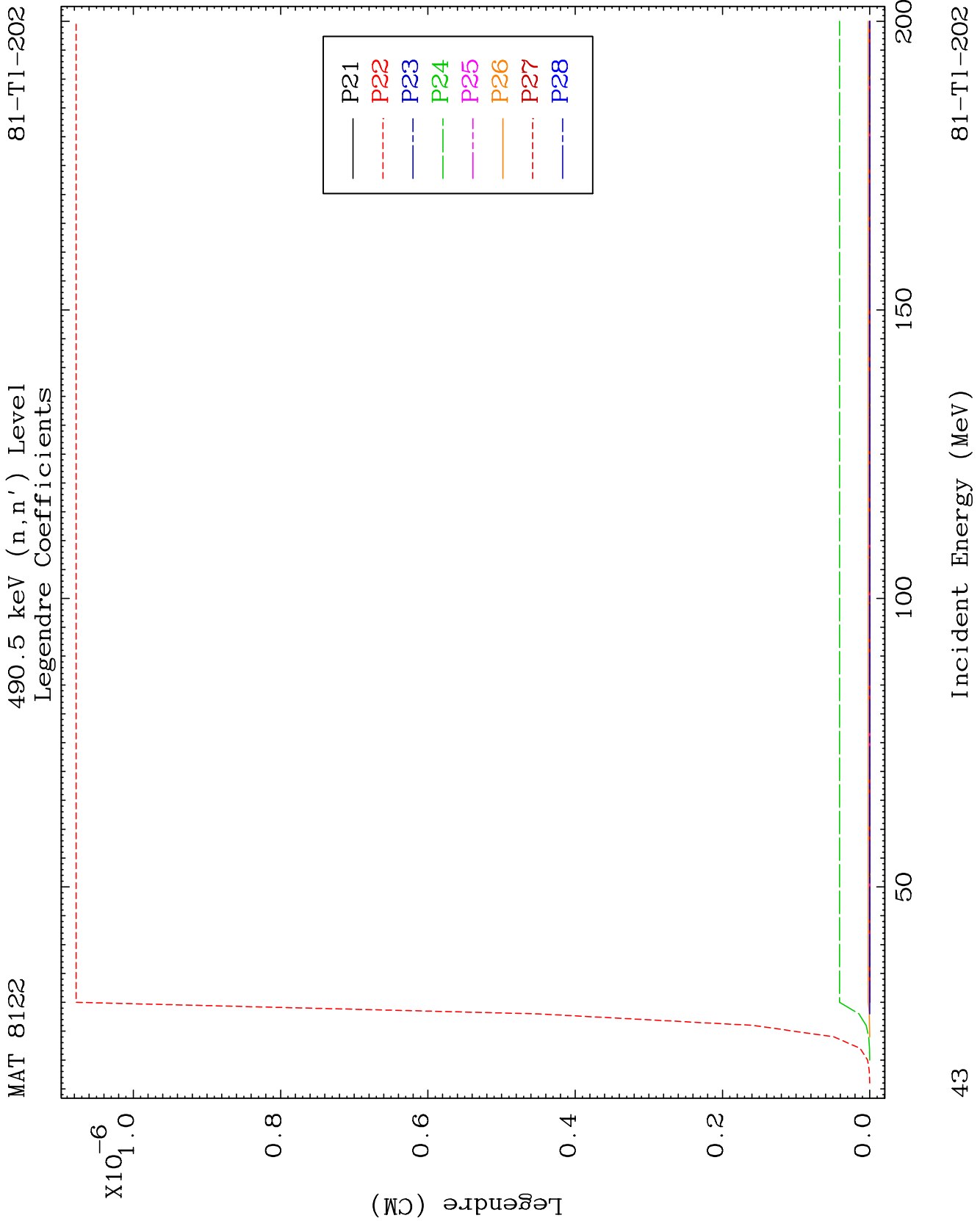


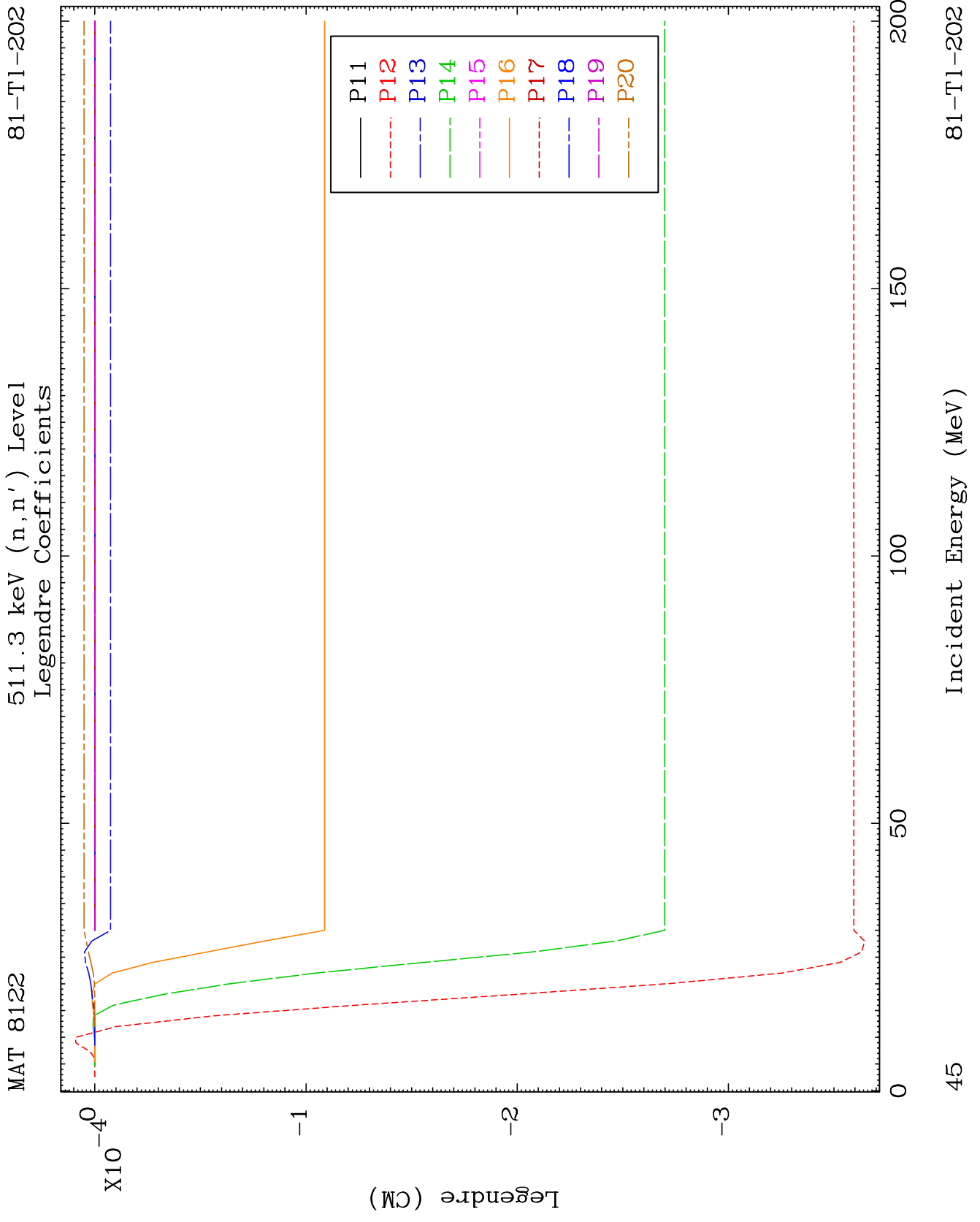








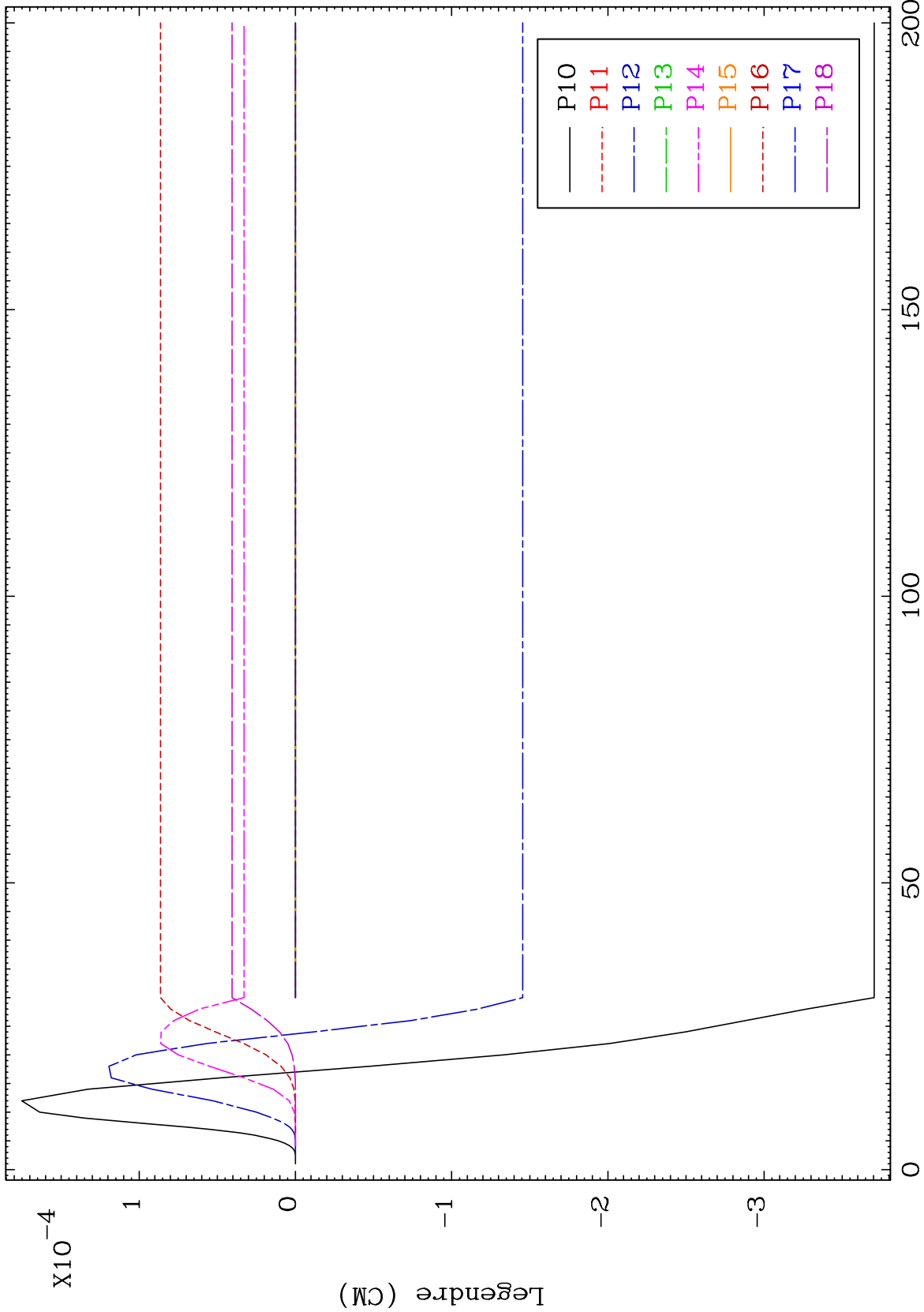




MAT 8122

627.0 keV (n,n') Level
Legendre Coefficients

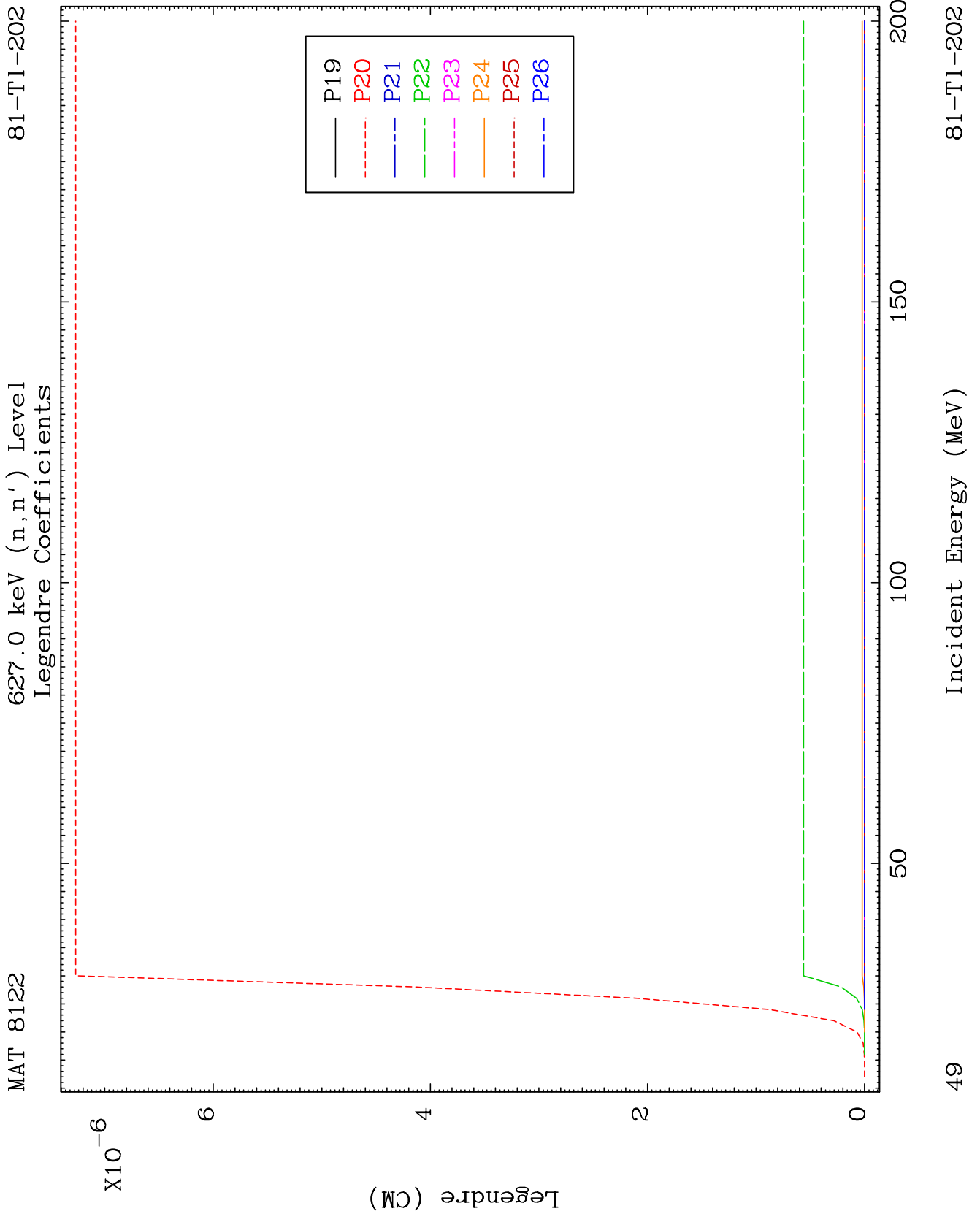
81-T1-202



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Incident Energy (MeV)

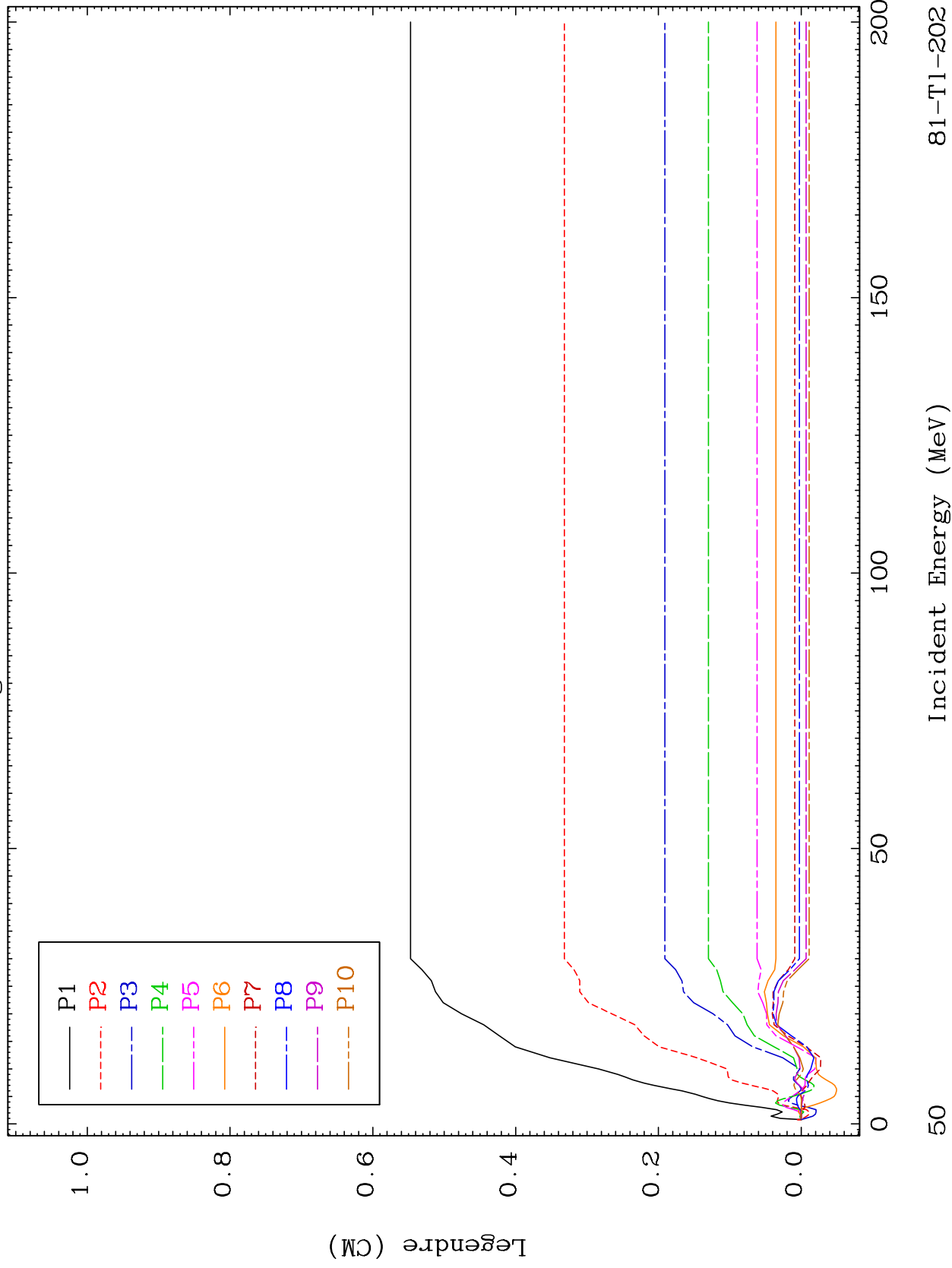
81-T1-202



MAT 8122

701.8 keV (n,n') Level
Legendre Coefficients

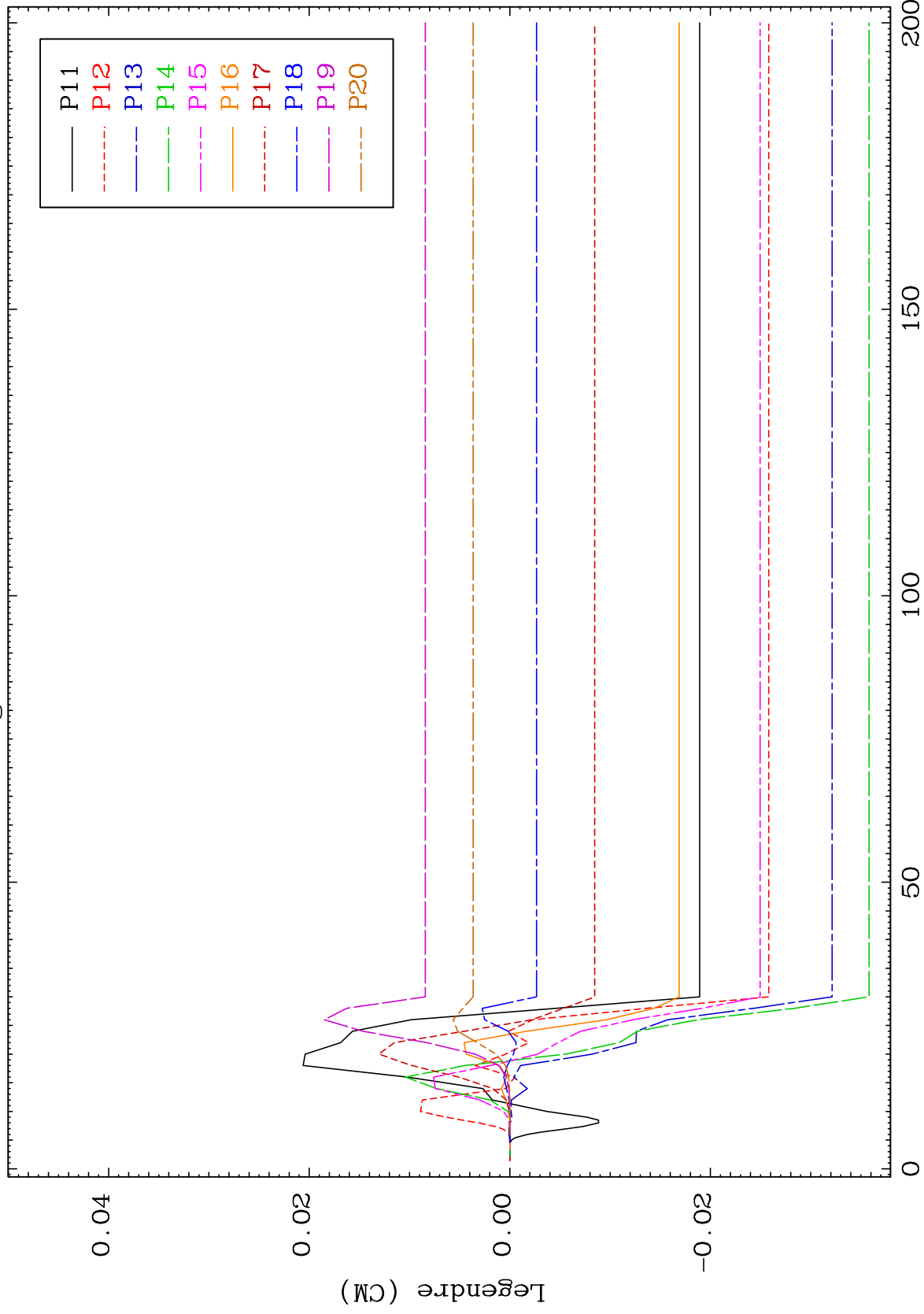
81-T1-202



MAT 8122

701.8 keV (n,n') Level
Legendre Coefficients

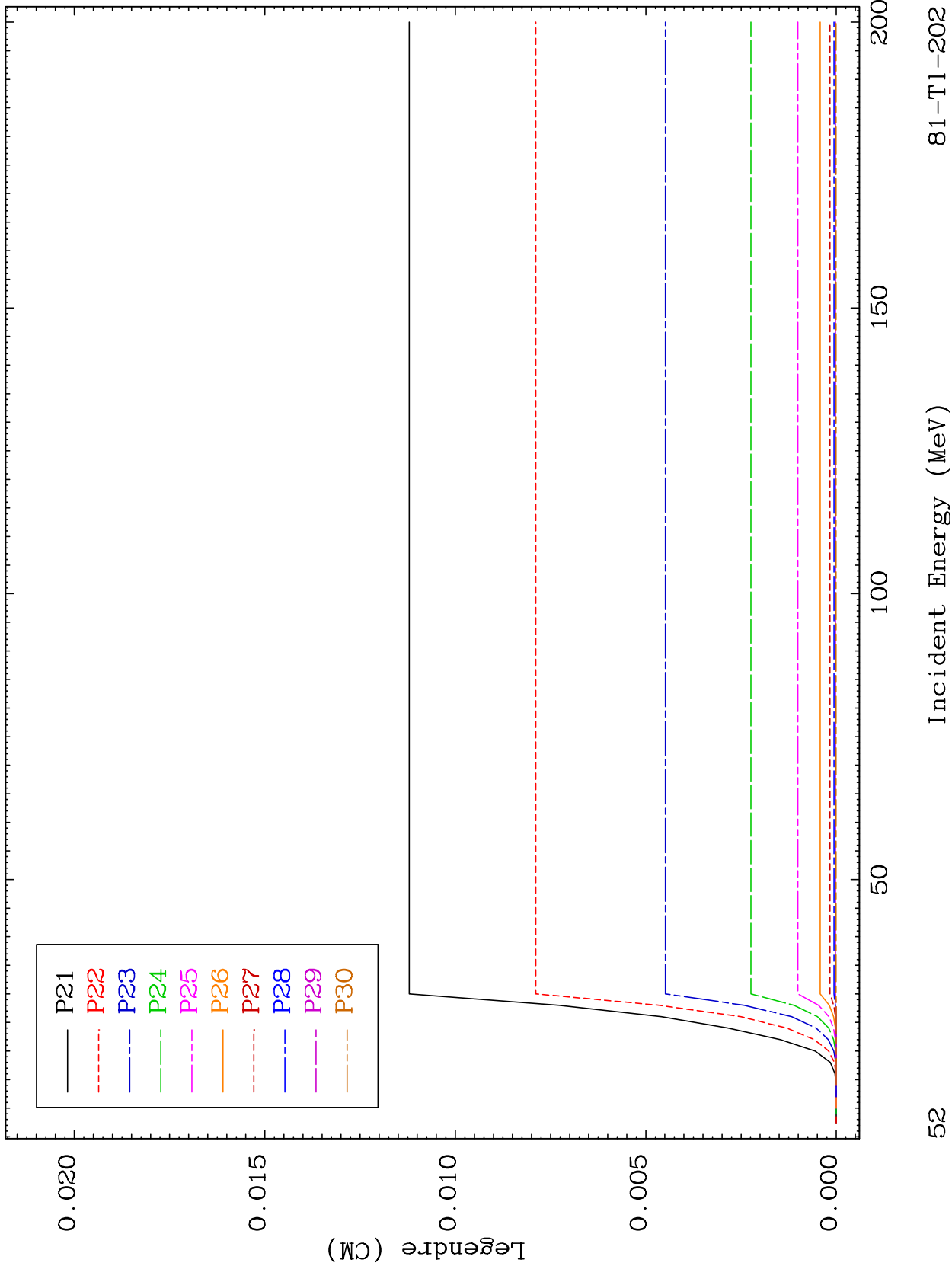
81-T1-202

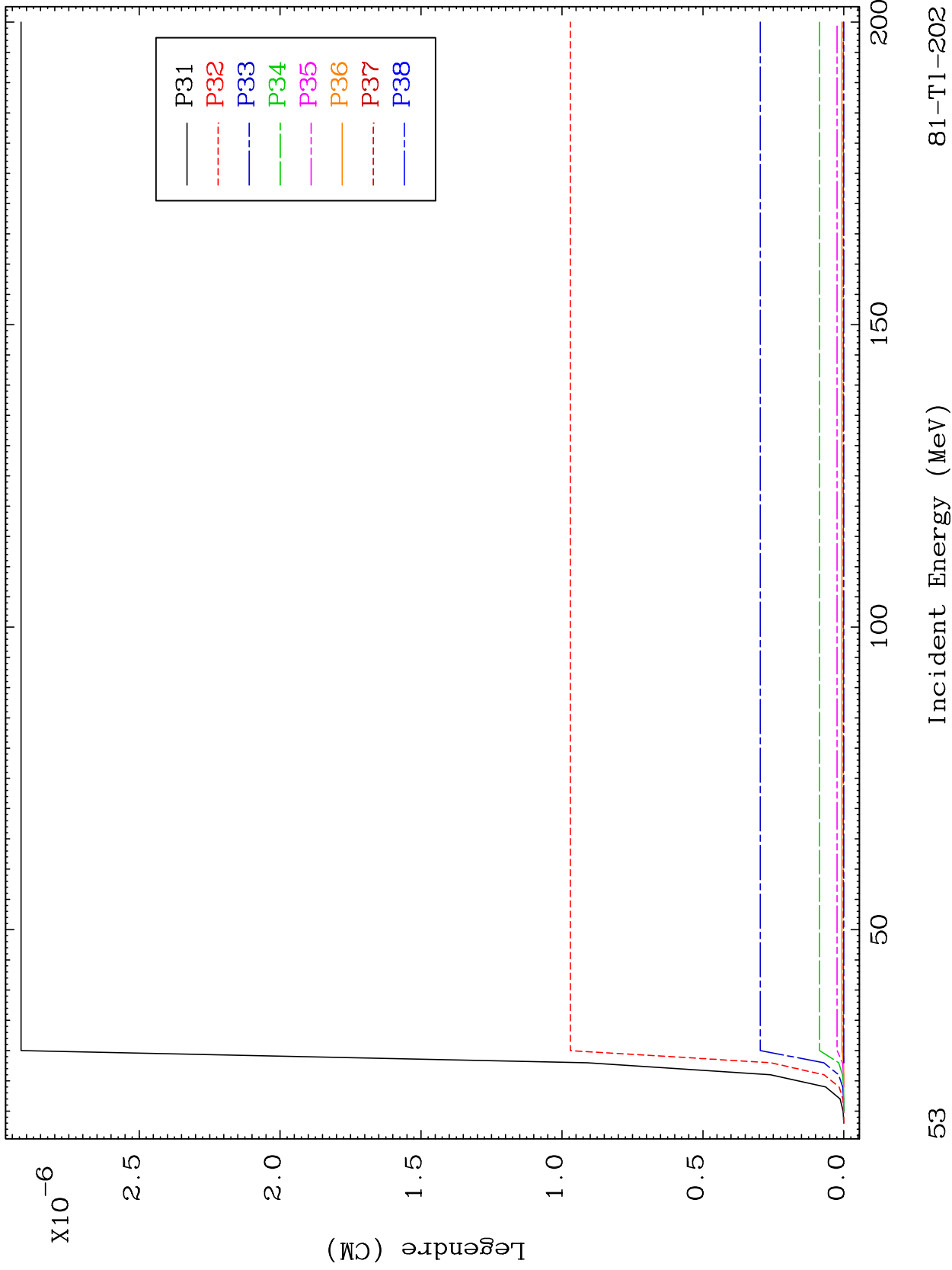


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Incident Energy (MeV)

81-T1-202

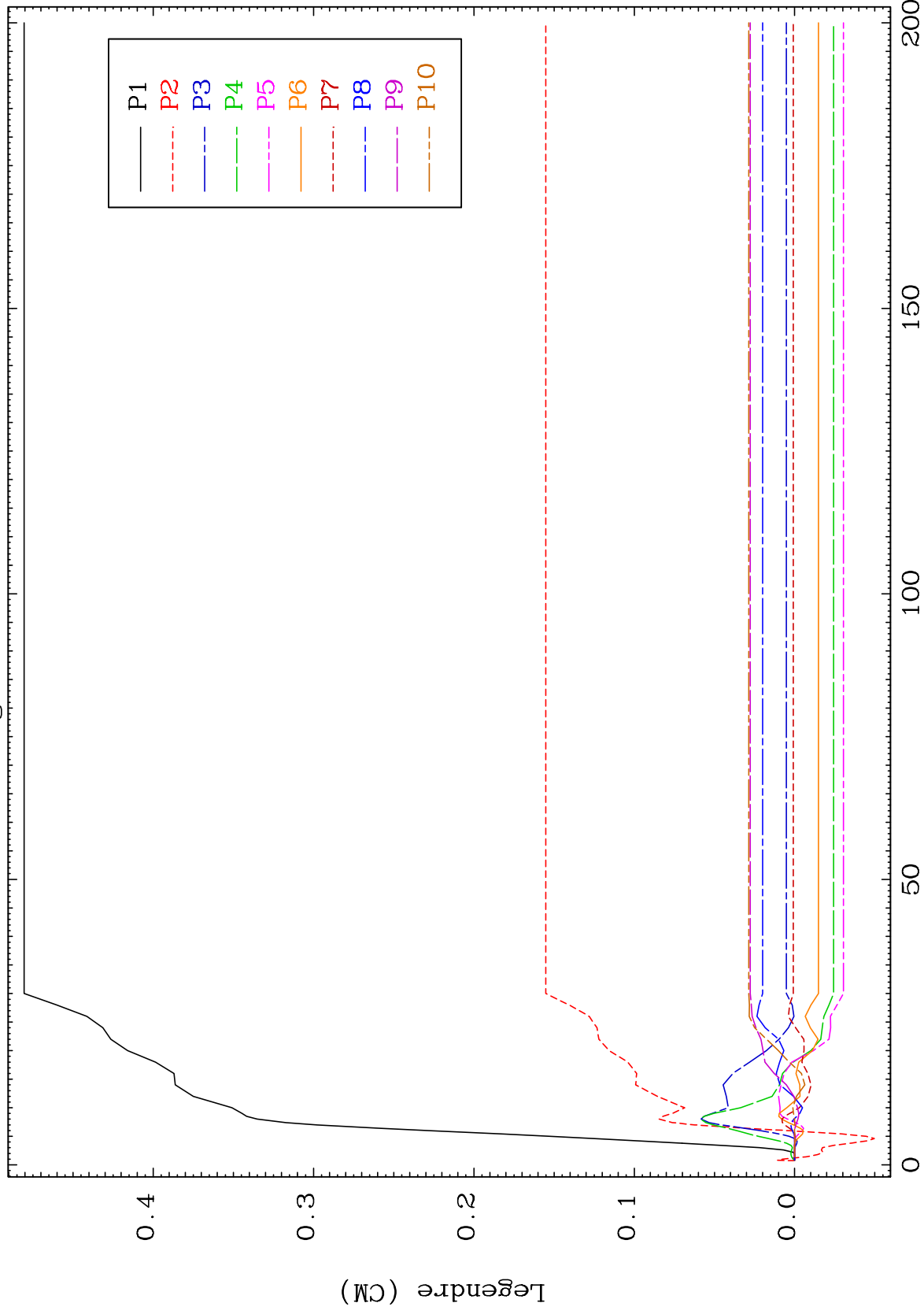




MAT 8122

720.0 keV (n,n') Level
Legendre Coefficients

81-T1-202



81-T1-202

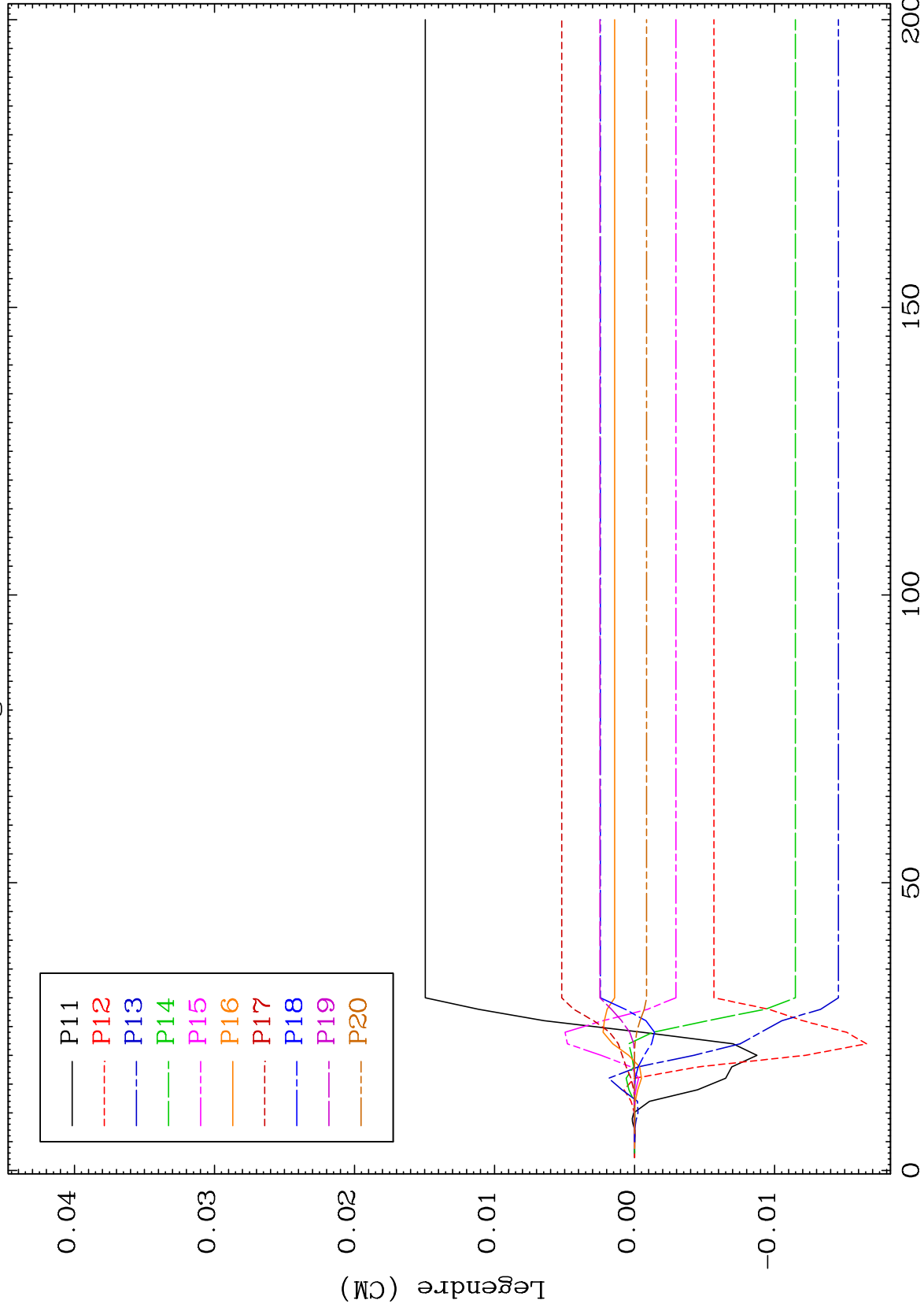
Incident Energy (MeV)

54

MAT 8122

720.0 keV (n,n') Level
Legendre Coefficients

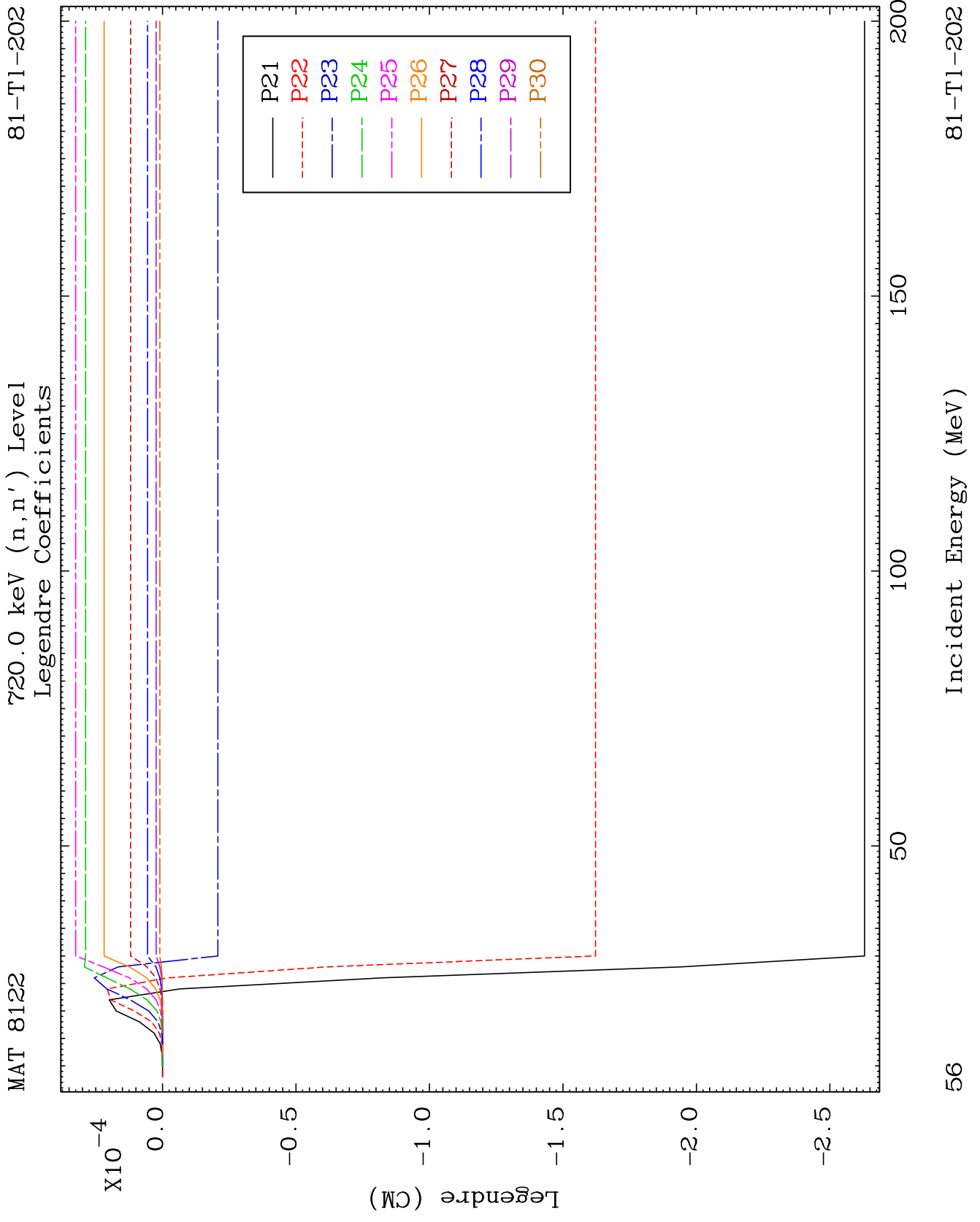
81-T1-202

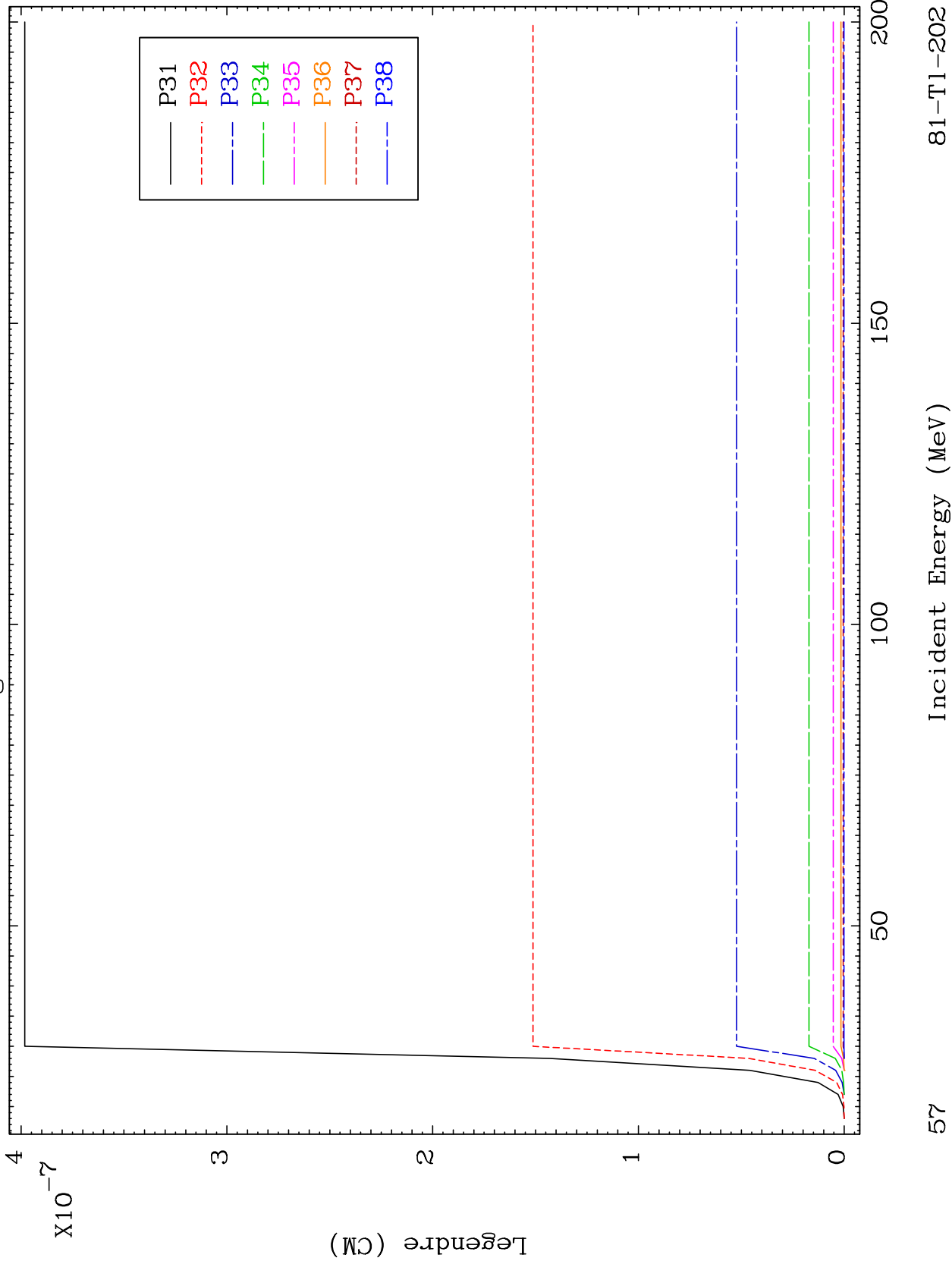


55

Incident Energy (MeV)

81-T1-202

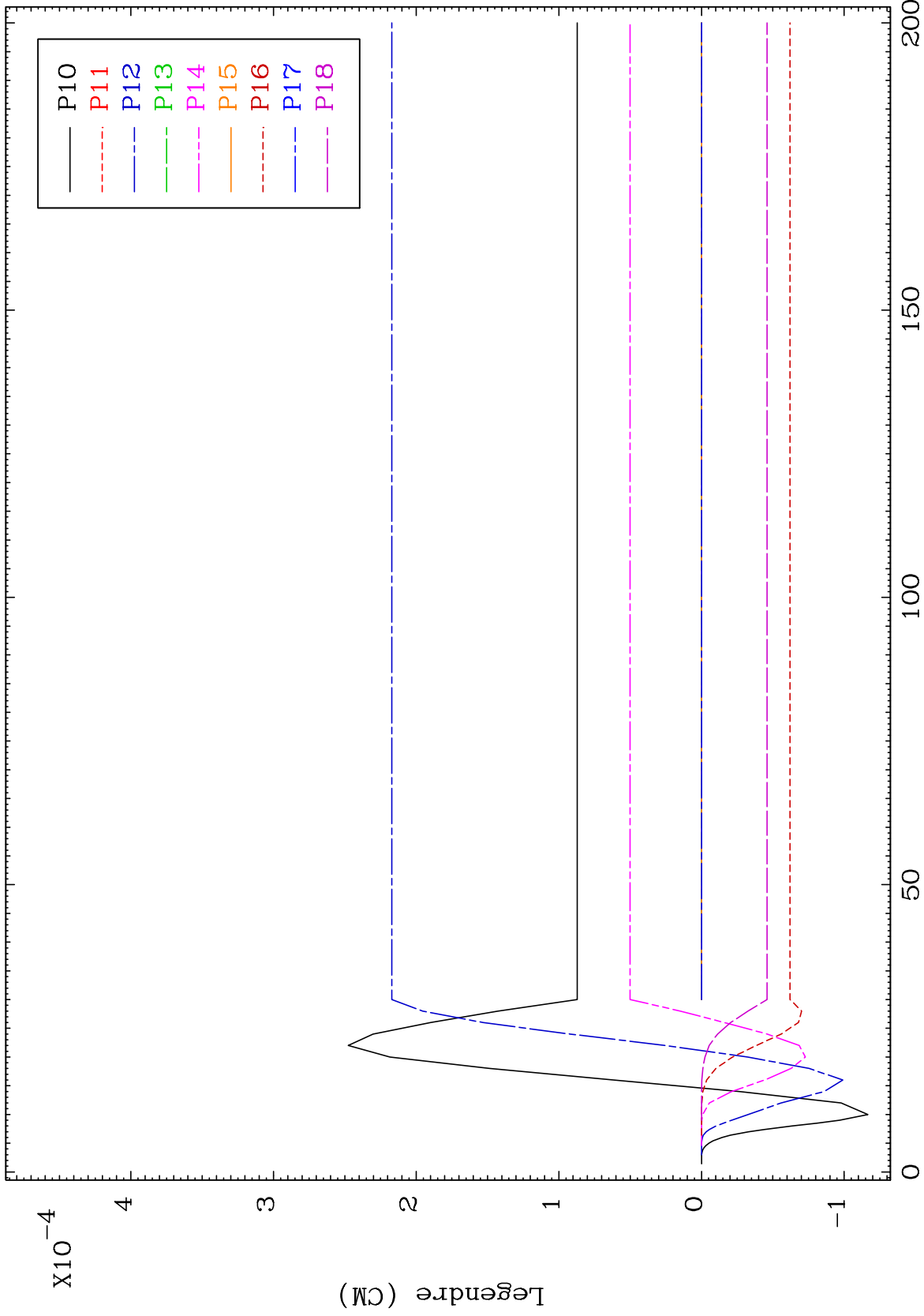




MAT 8122

810.0 keV (n,n') Level
Legendre Coefficients

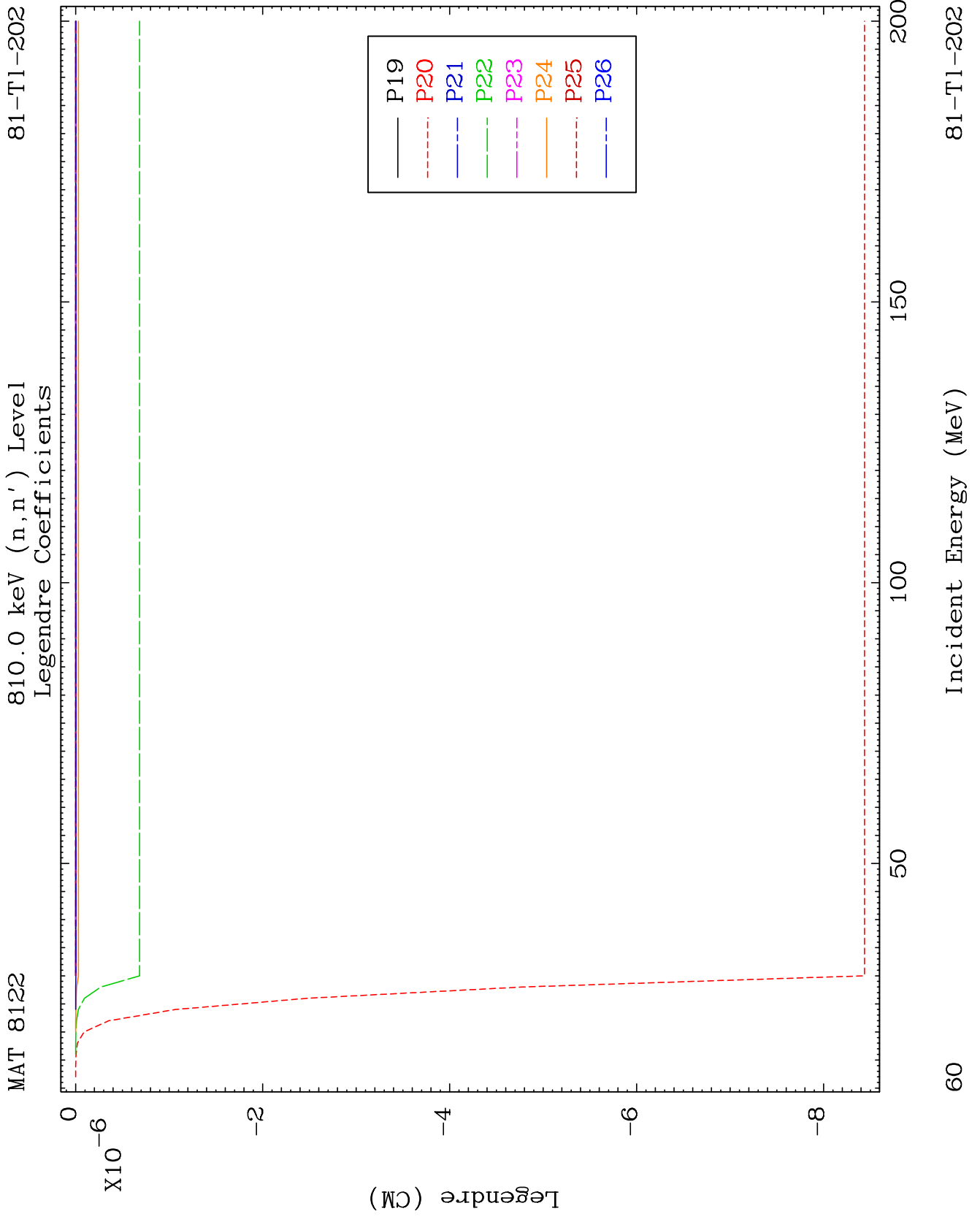
81-T1-202

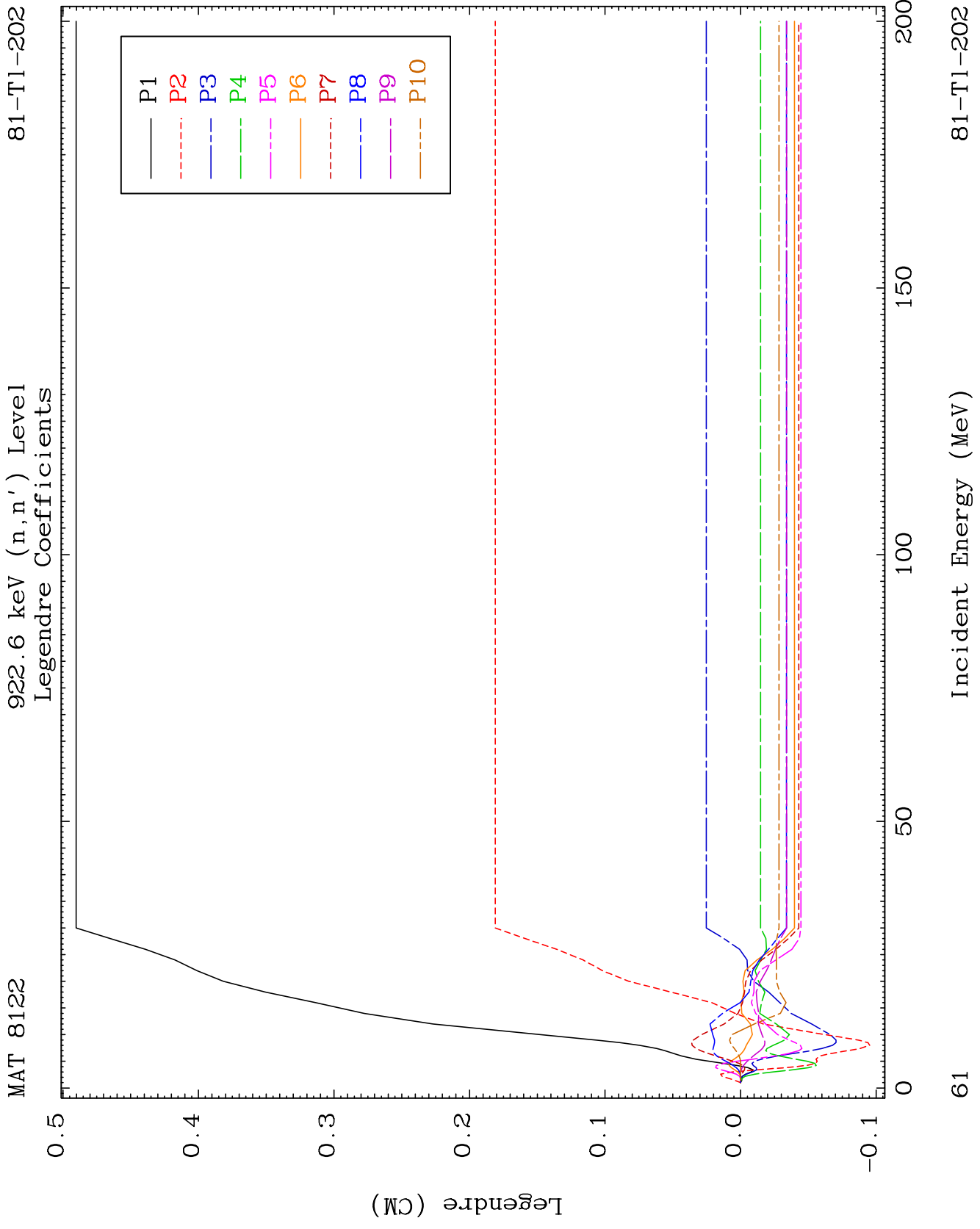


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Incident Energy (MeV)

81-T1-202

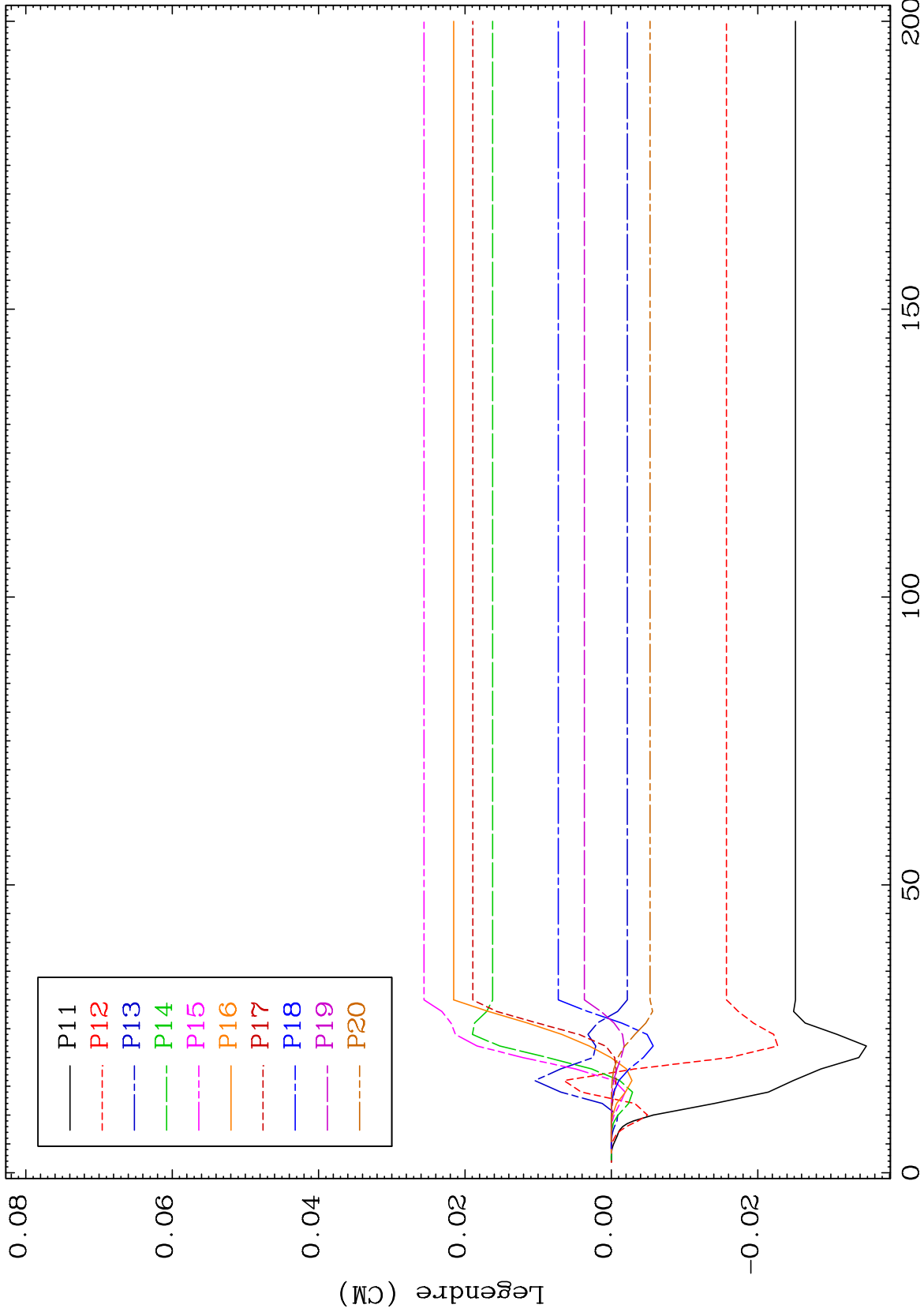




MAT 8122

922.6 keV (n,n') Level
Legendre Coefficients

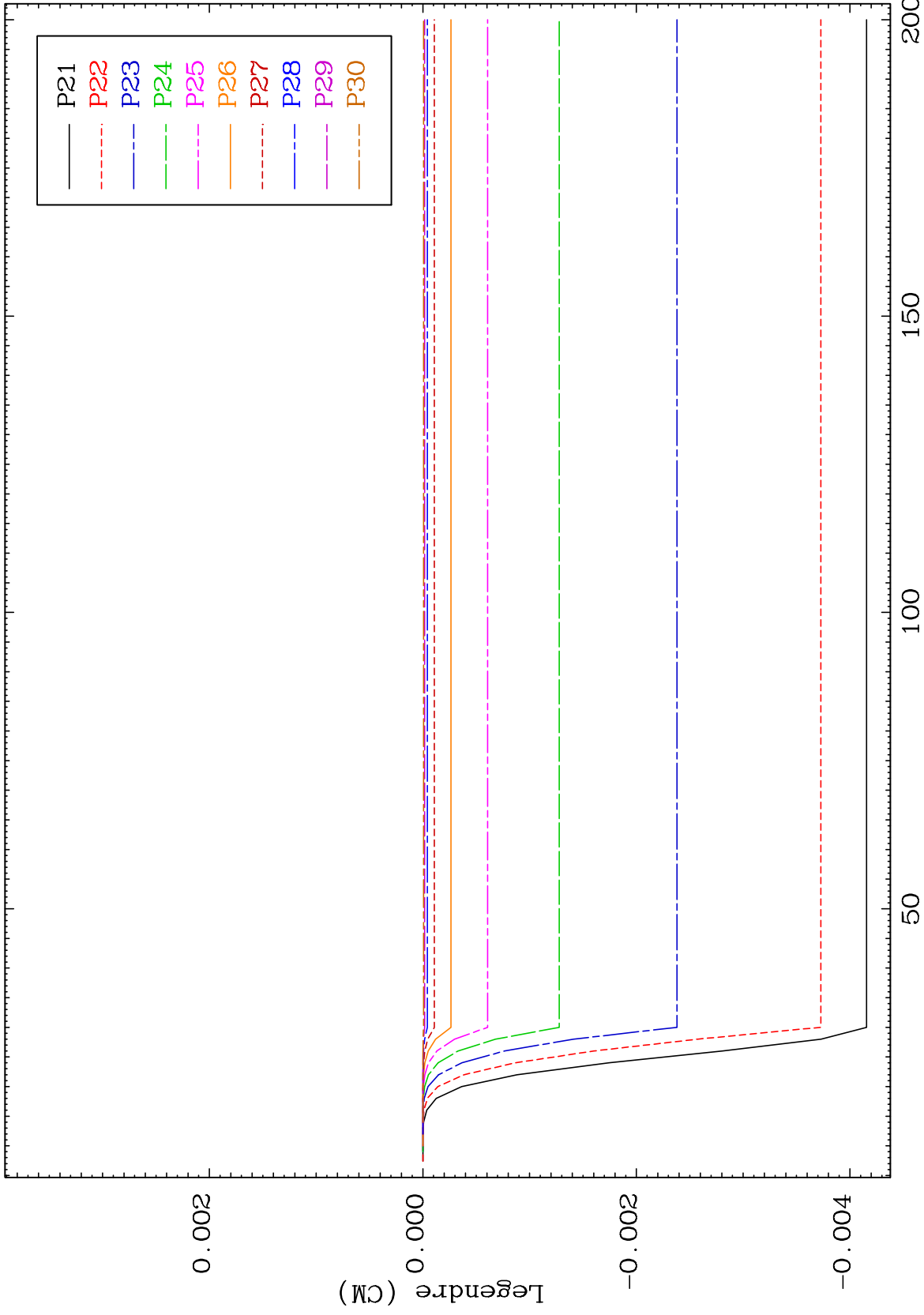
81-T1-202



Incident Energy (MeV)

81-T1-202

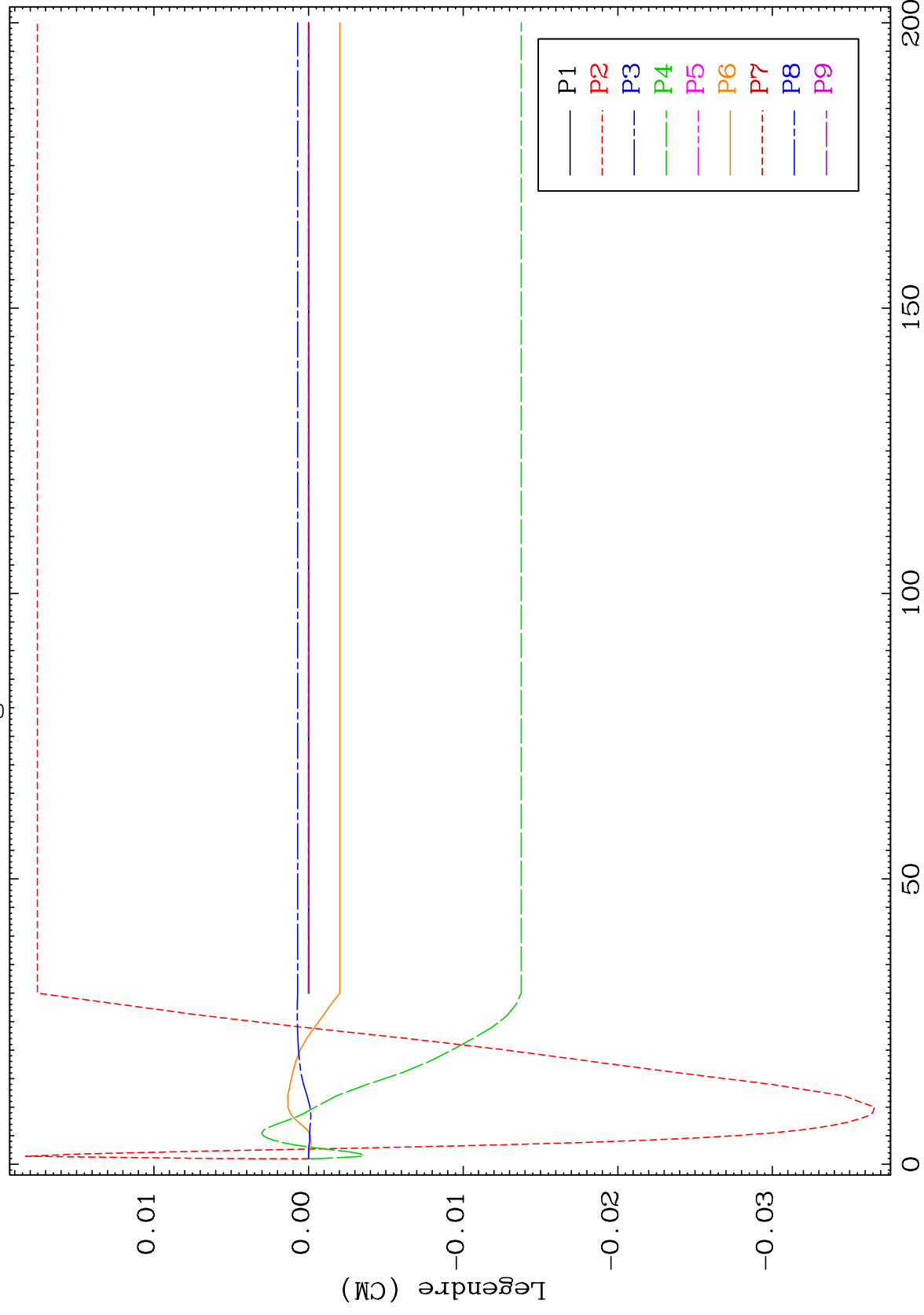
62



MAT 8122

950.2 keV (n,n') Level
Legendre Coefficients

81-T1-202



Incident Energy (MeV)

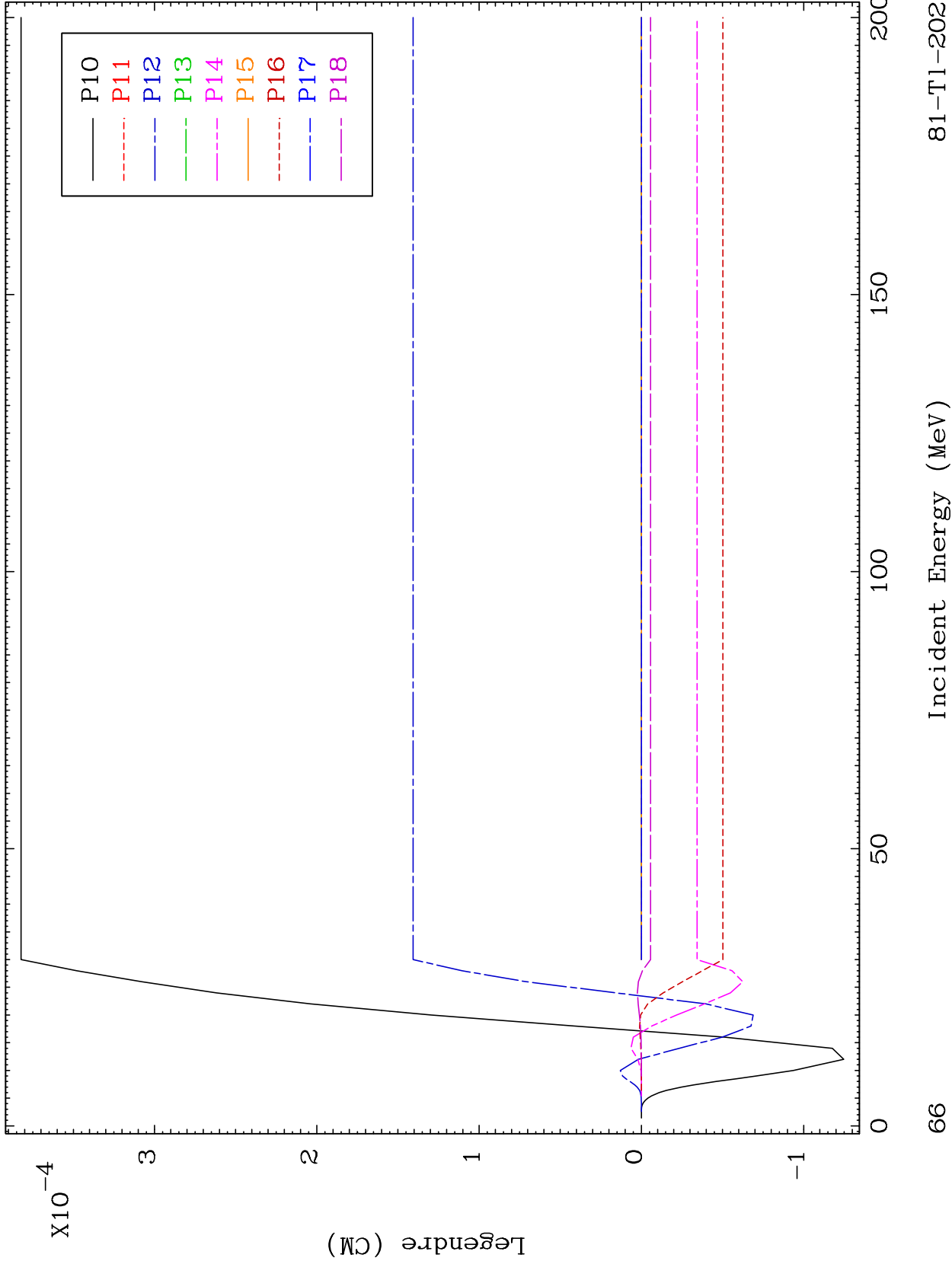
81-T1-202

65

MAT 8122

950.2 keV (n,n') Level
Legendre Coefficients

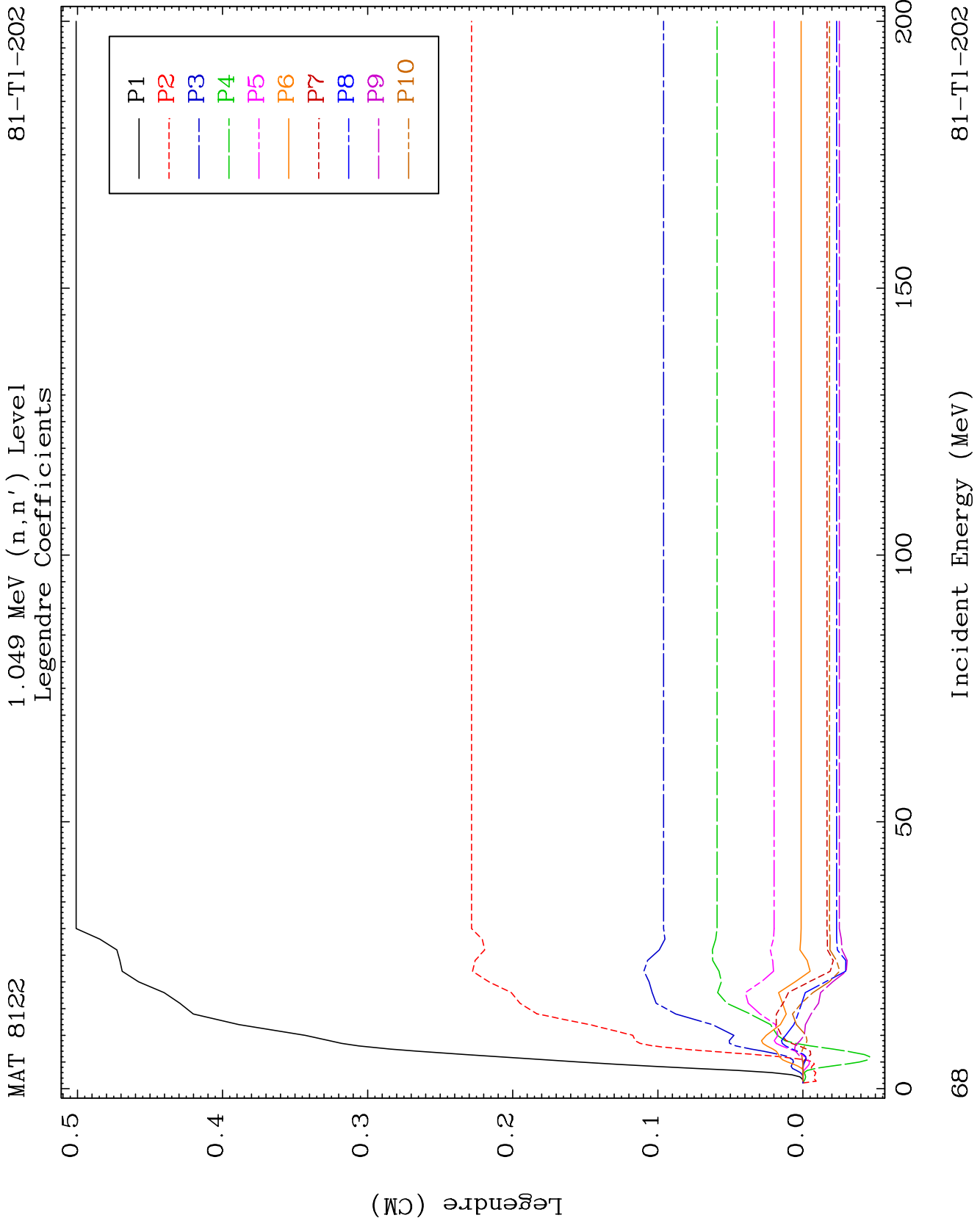
81-T1-202

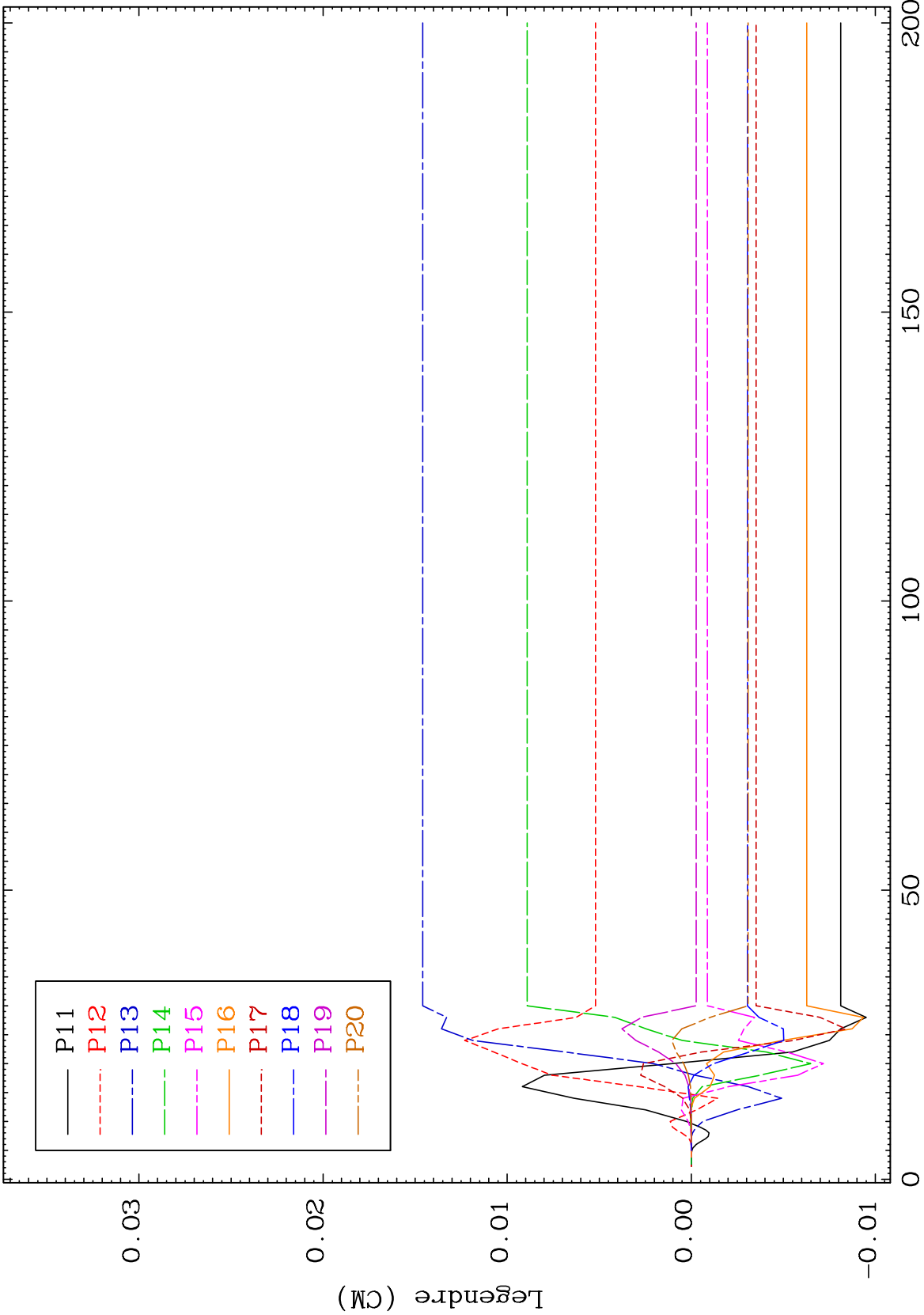


81-T1-202

Incident Energy (MeV)

66

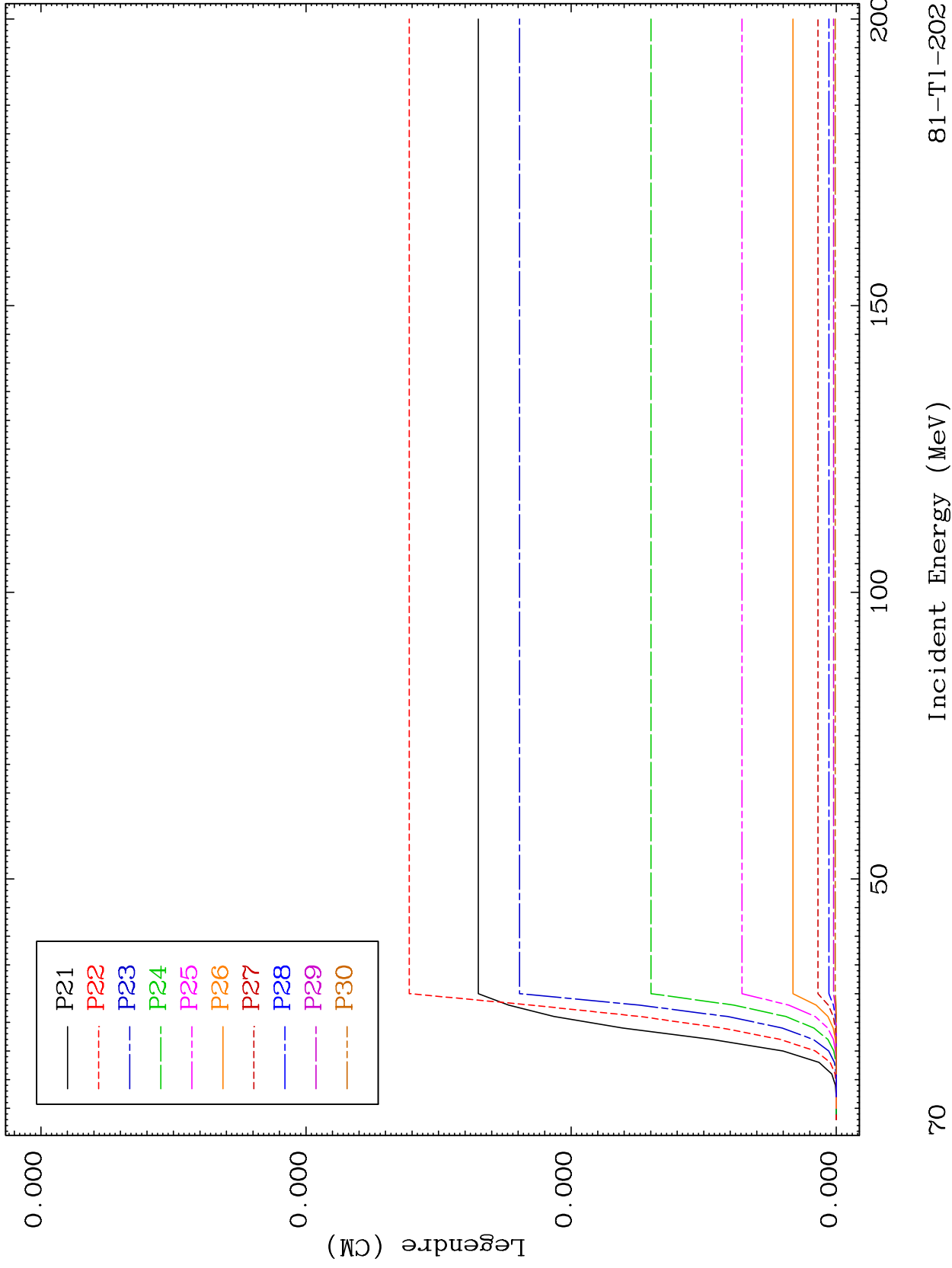




MAT 8122

1.049 MeV (n,n') Level
Legendre Coefficients

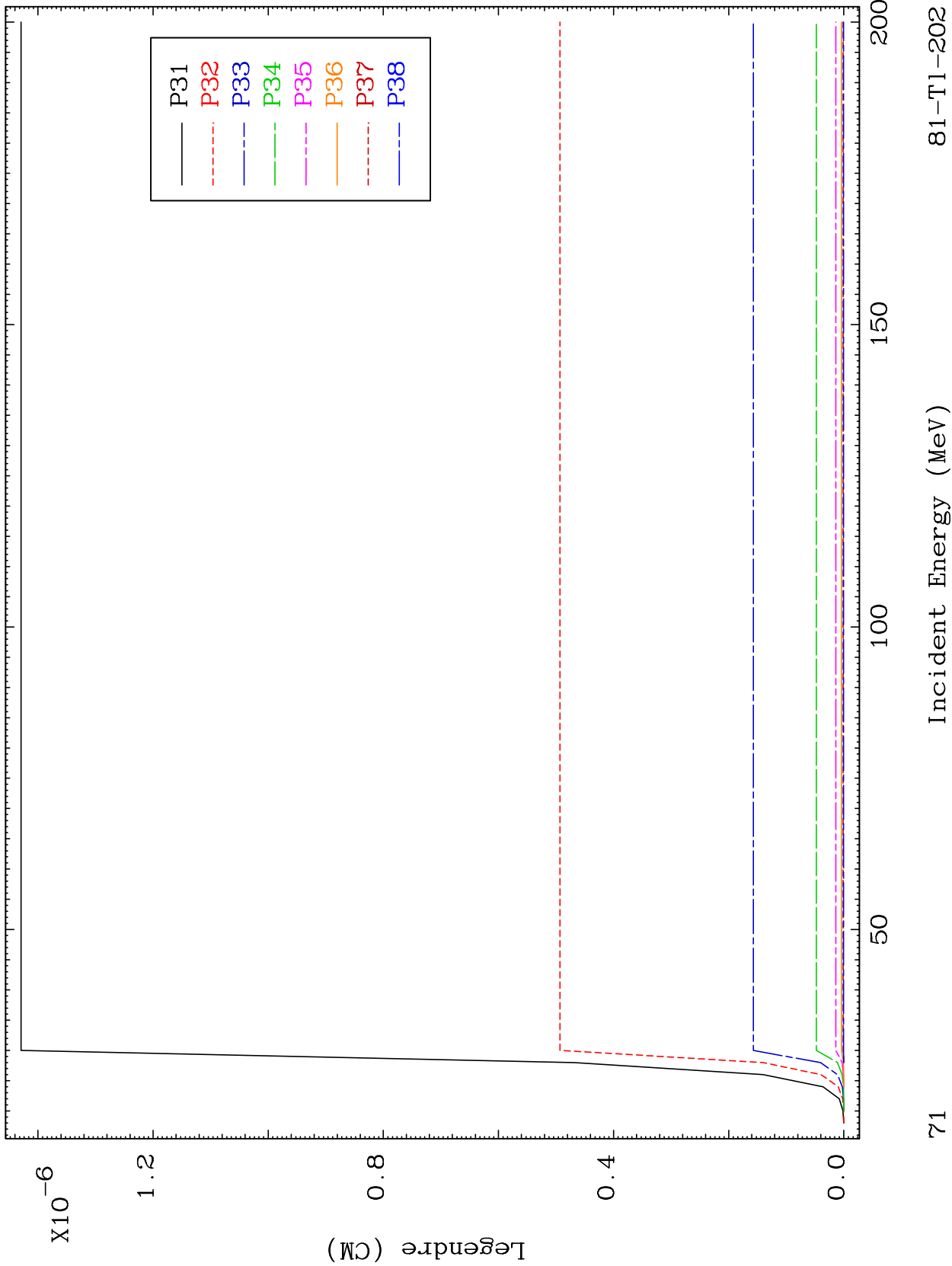
81-T1-202



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Incident Energy (MeV)

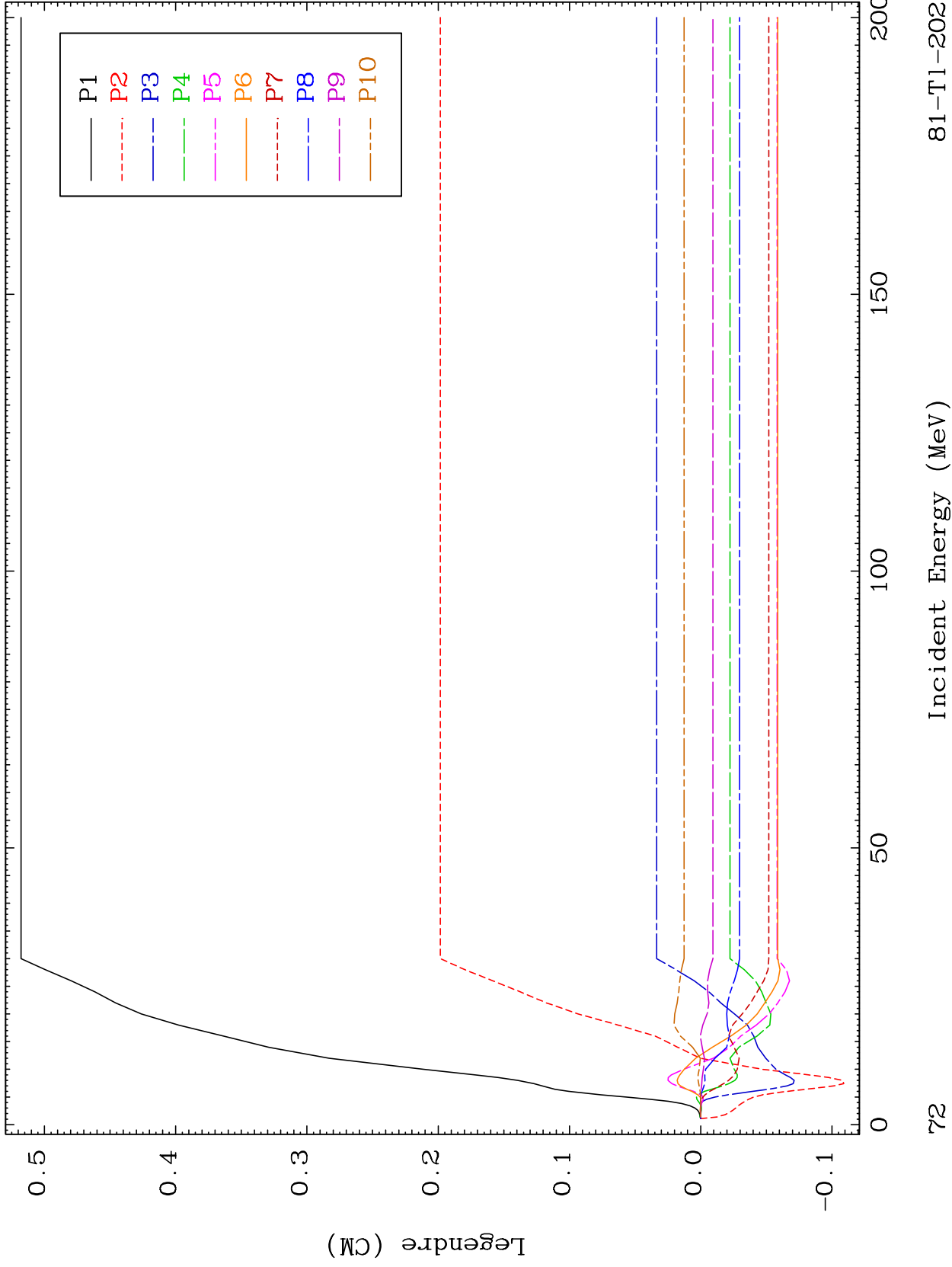
81-T1-202



MAT 8122

1.079 MeV (n,n') Level
Legendre Coefficients

81-T1-202



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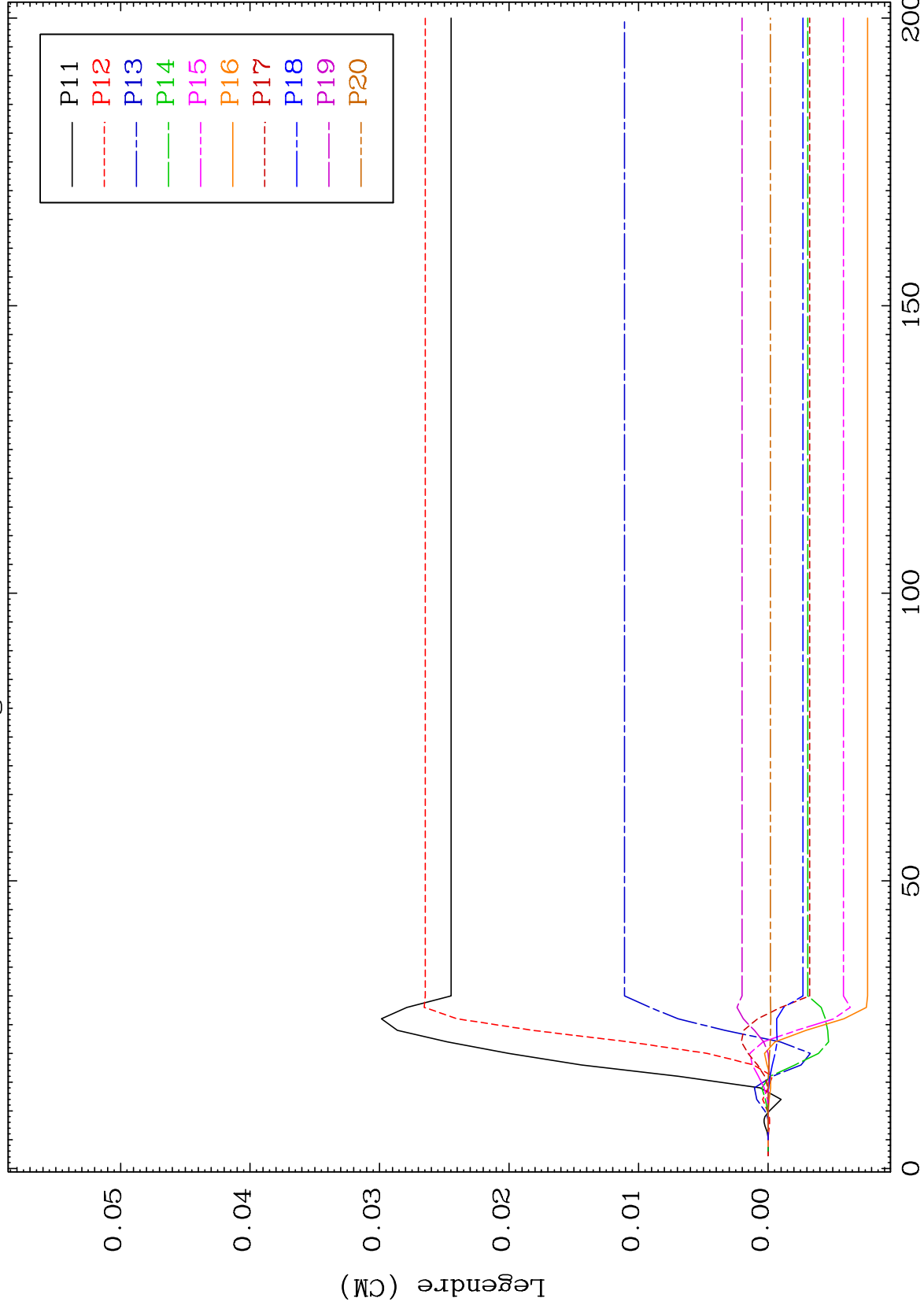
Incident Energy (MeV)

81-T1-202

MAT 8122

1.079 MeV (n,n') Level
Legendre Coefficients

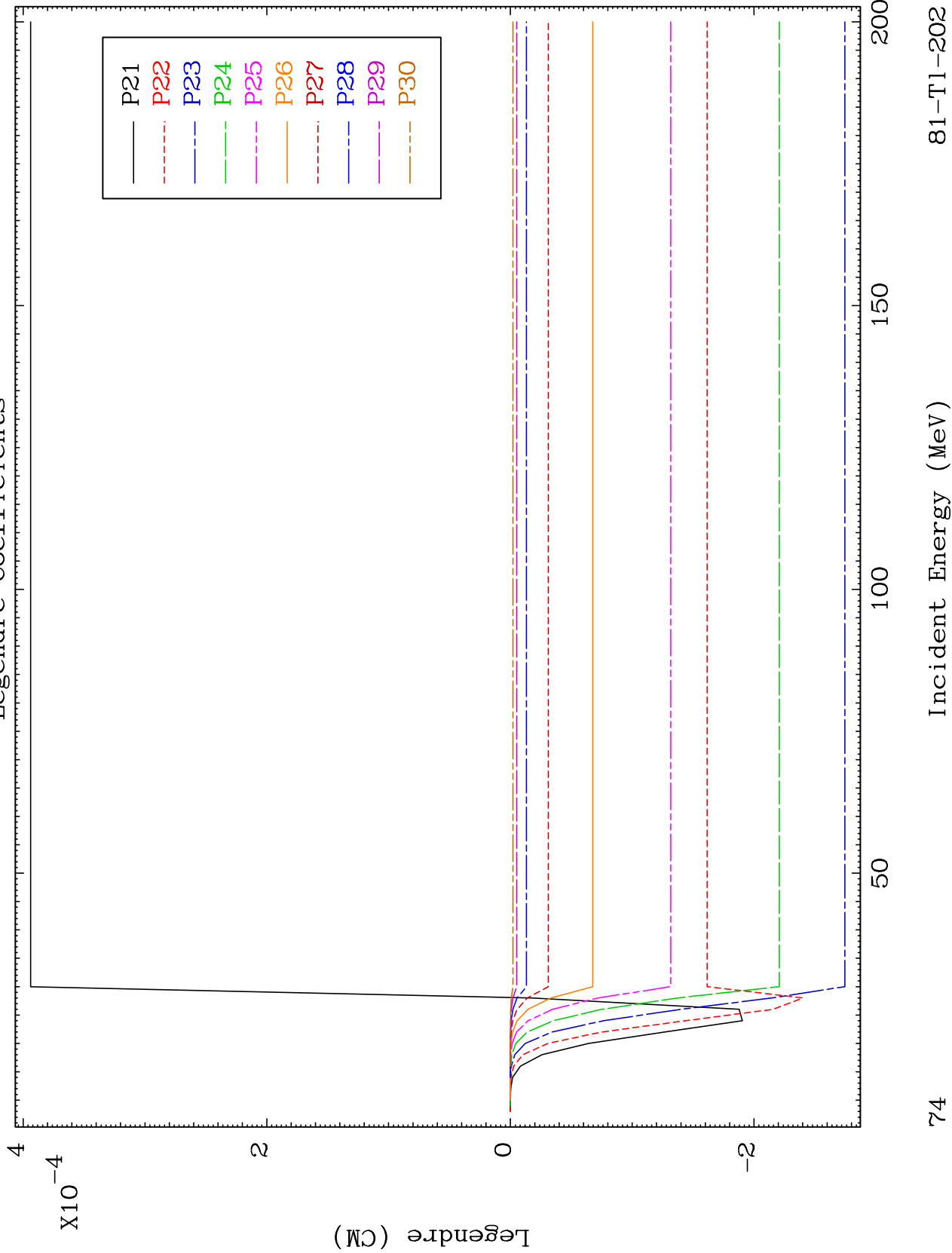
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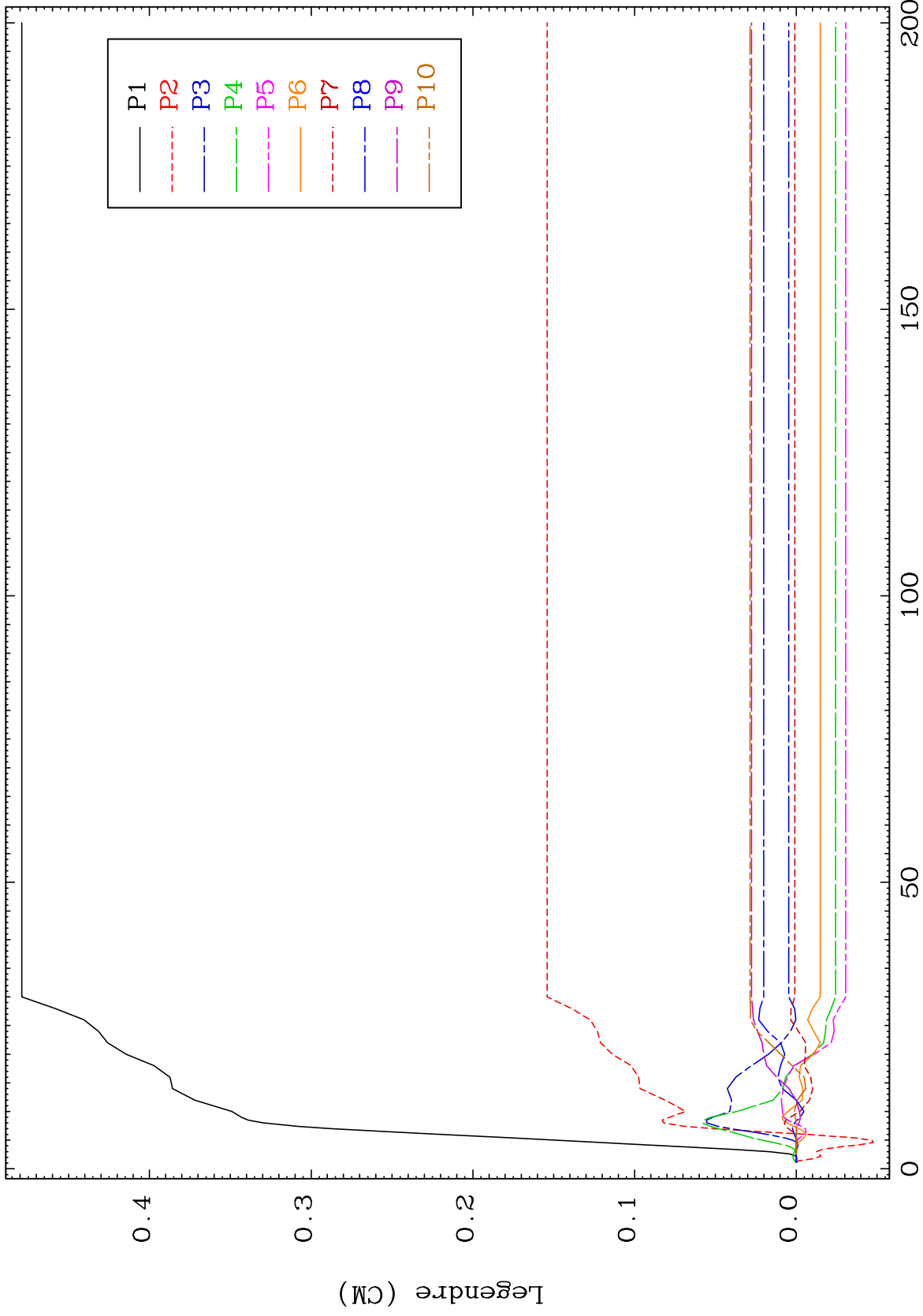


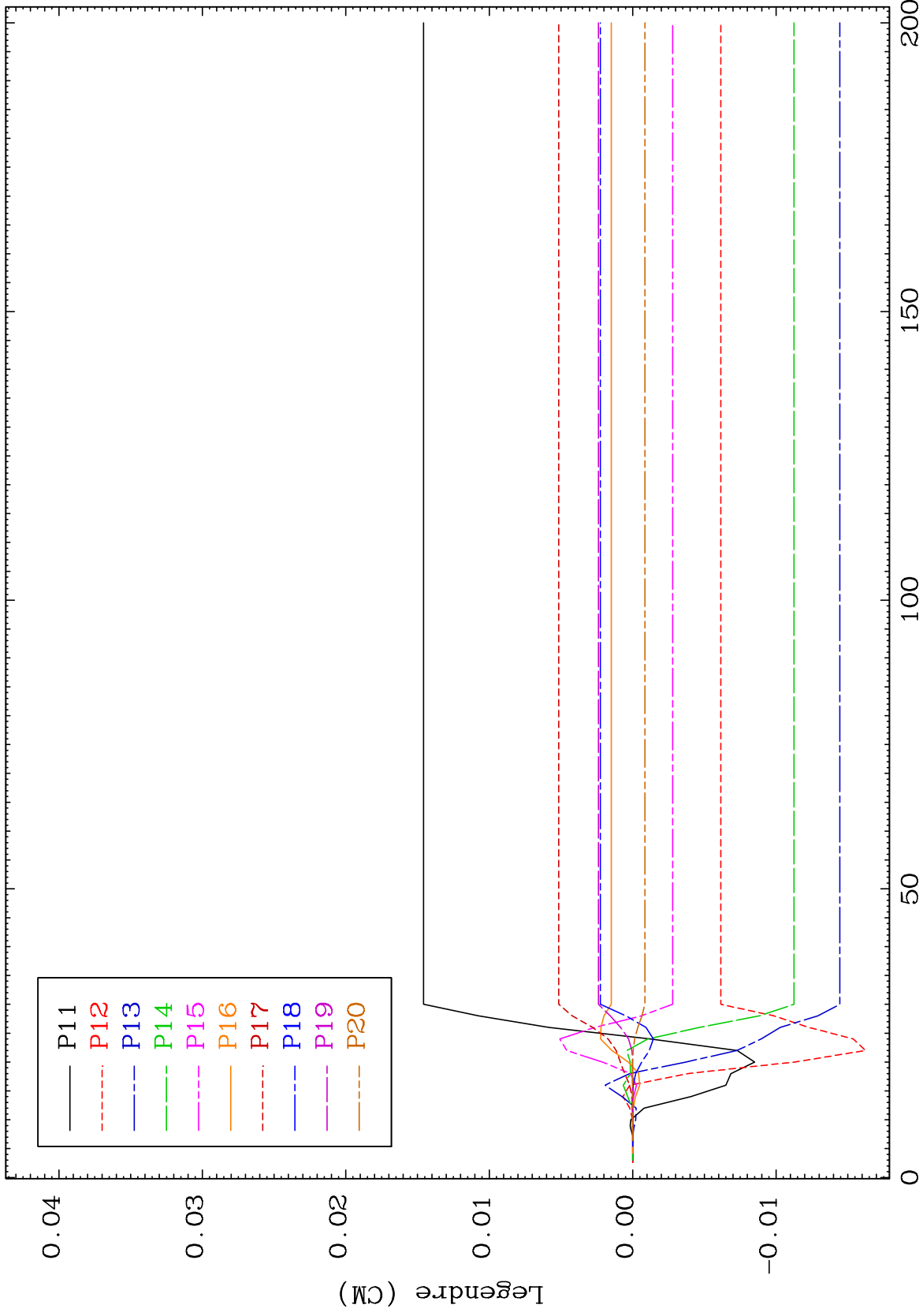
73

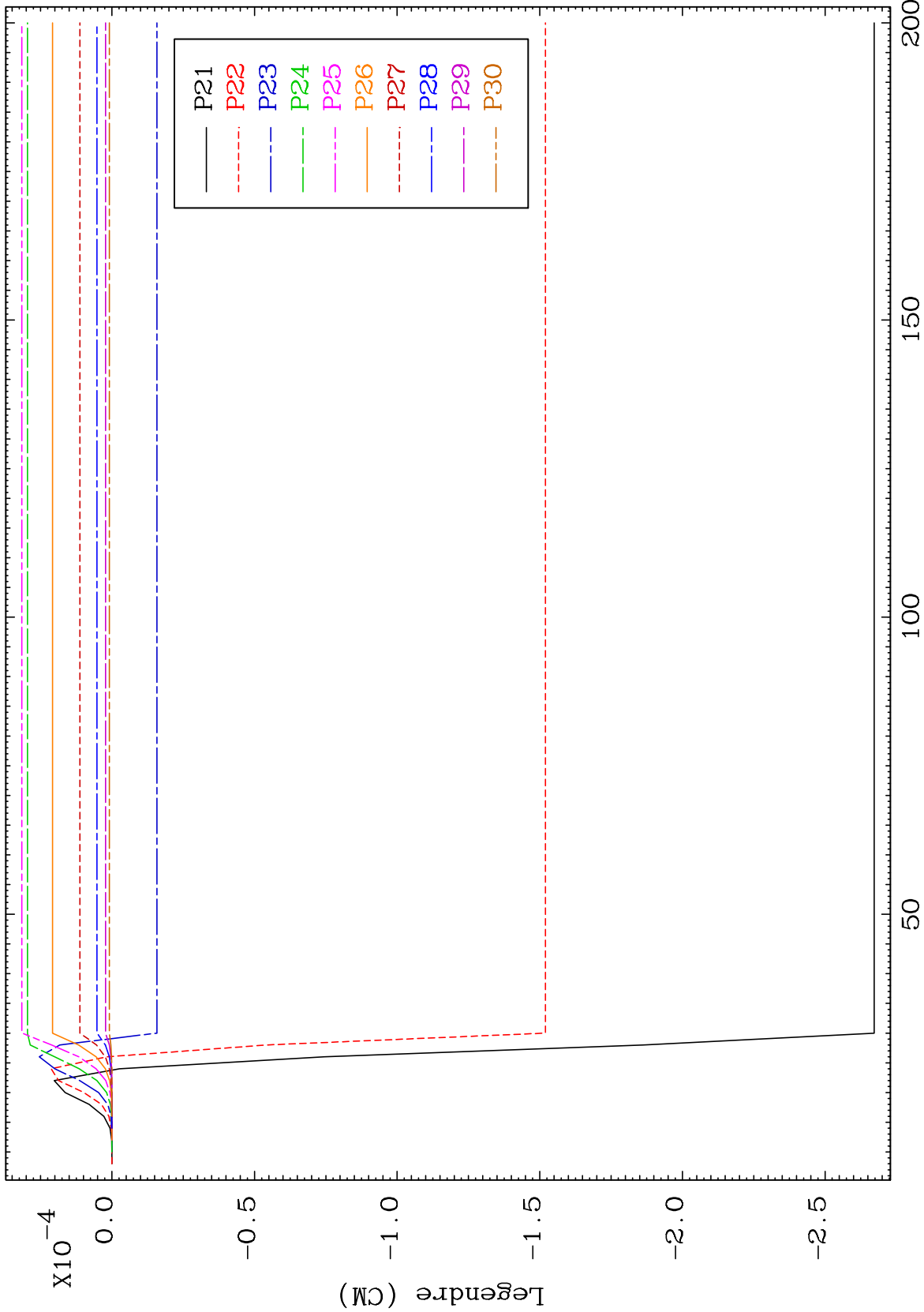
Incident Energy (MeV)

81-T1-202





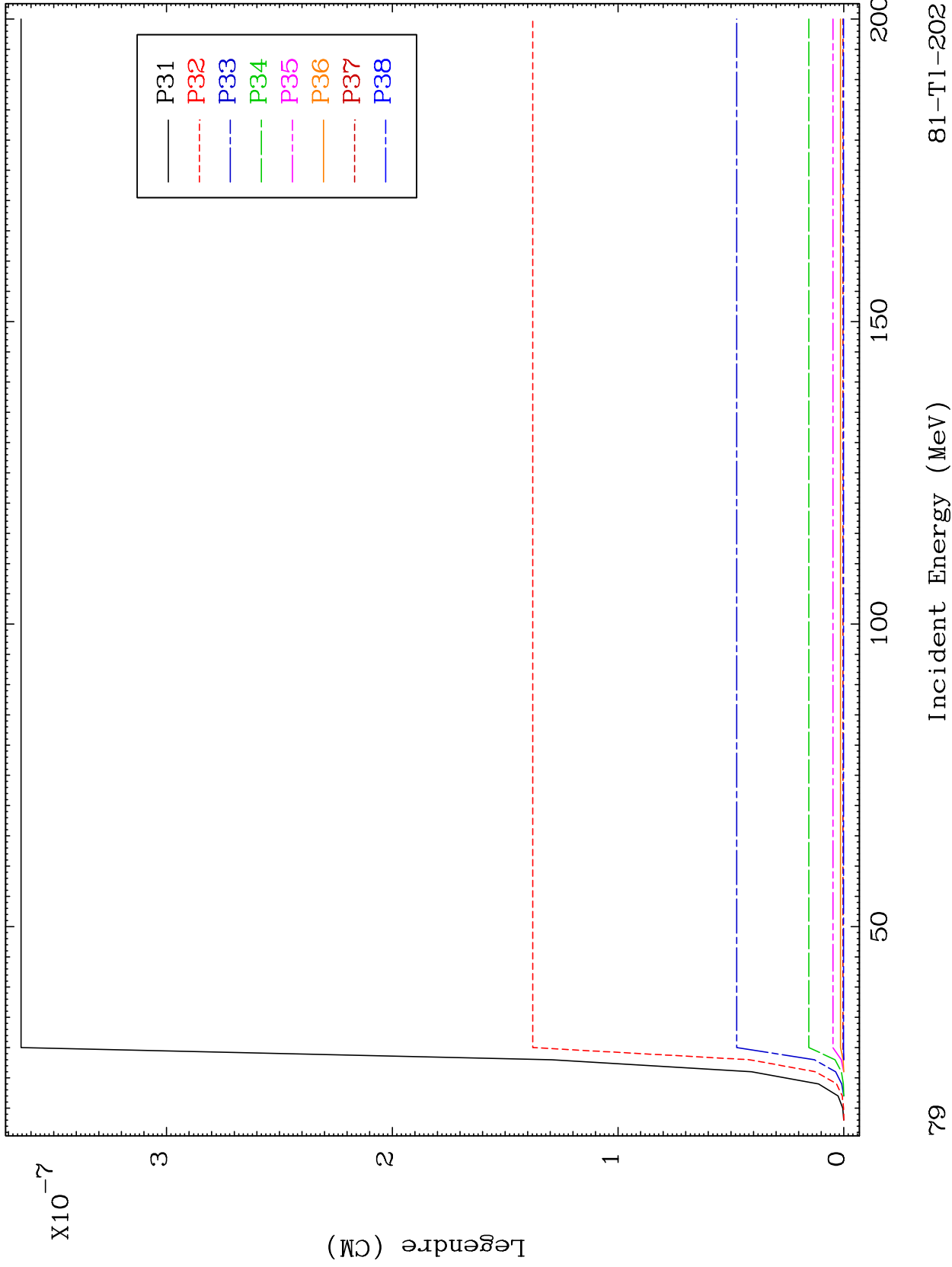




MAT 8122

1.099 MeV (n,n') Level
Legendre Coefficients

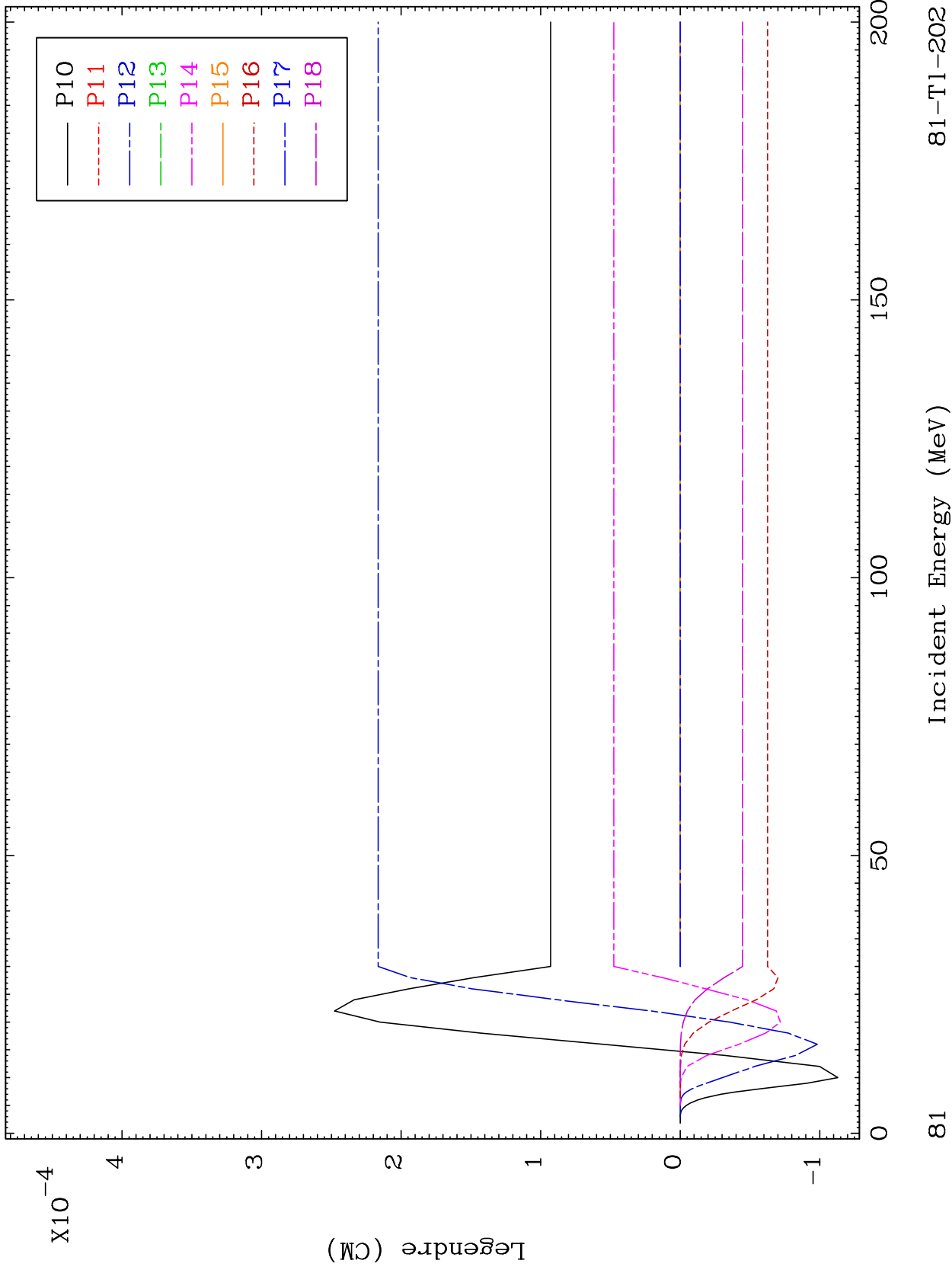
81-T1-202

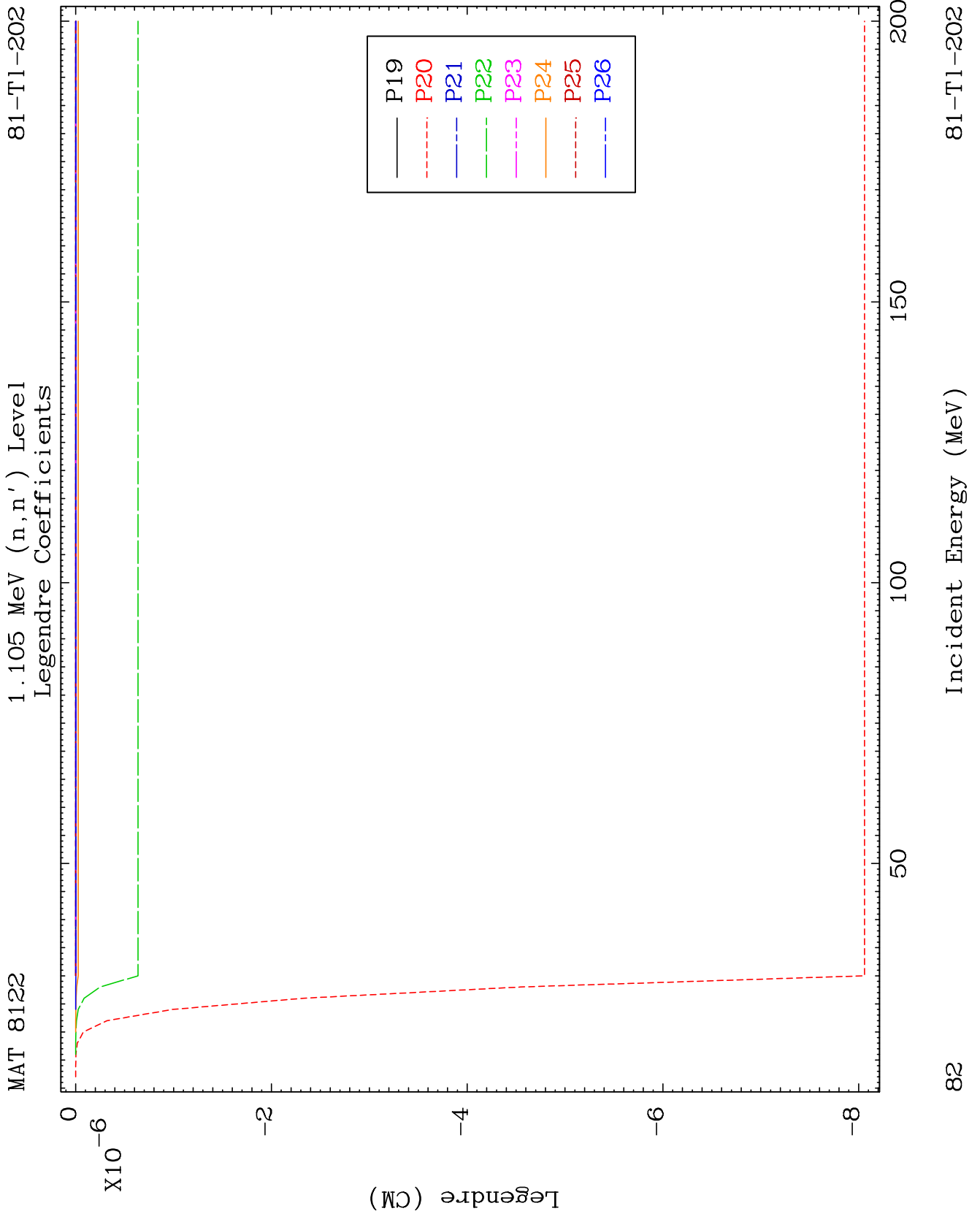


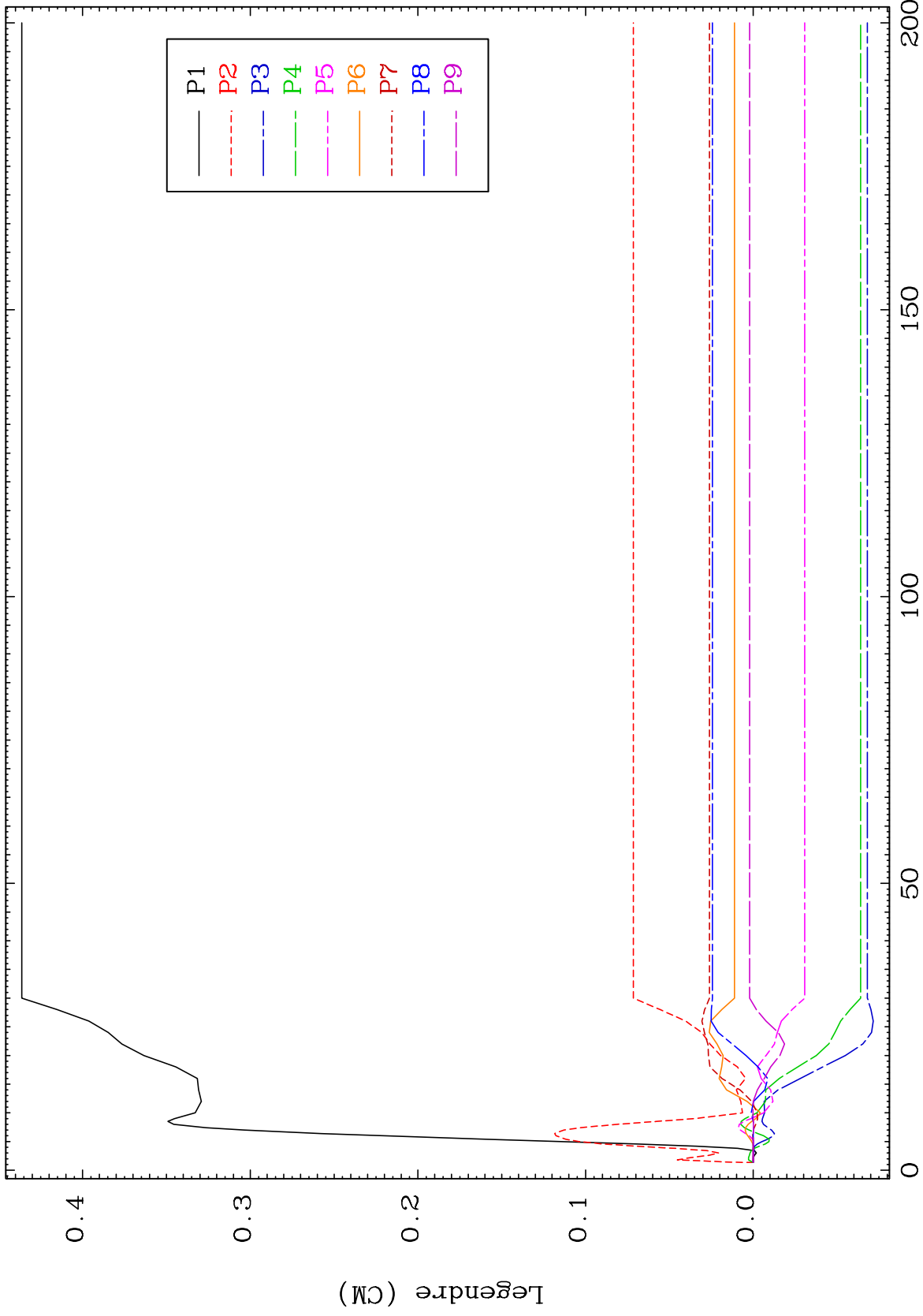
MAT 8122

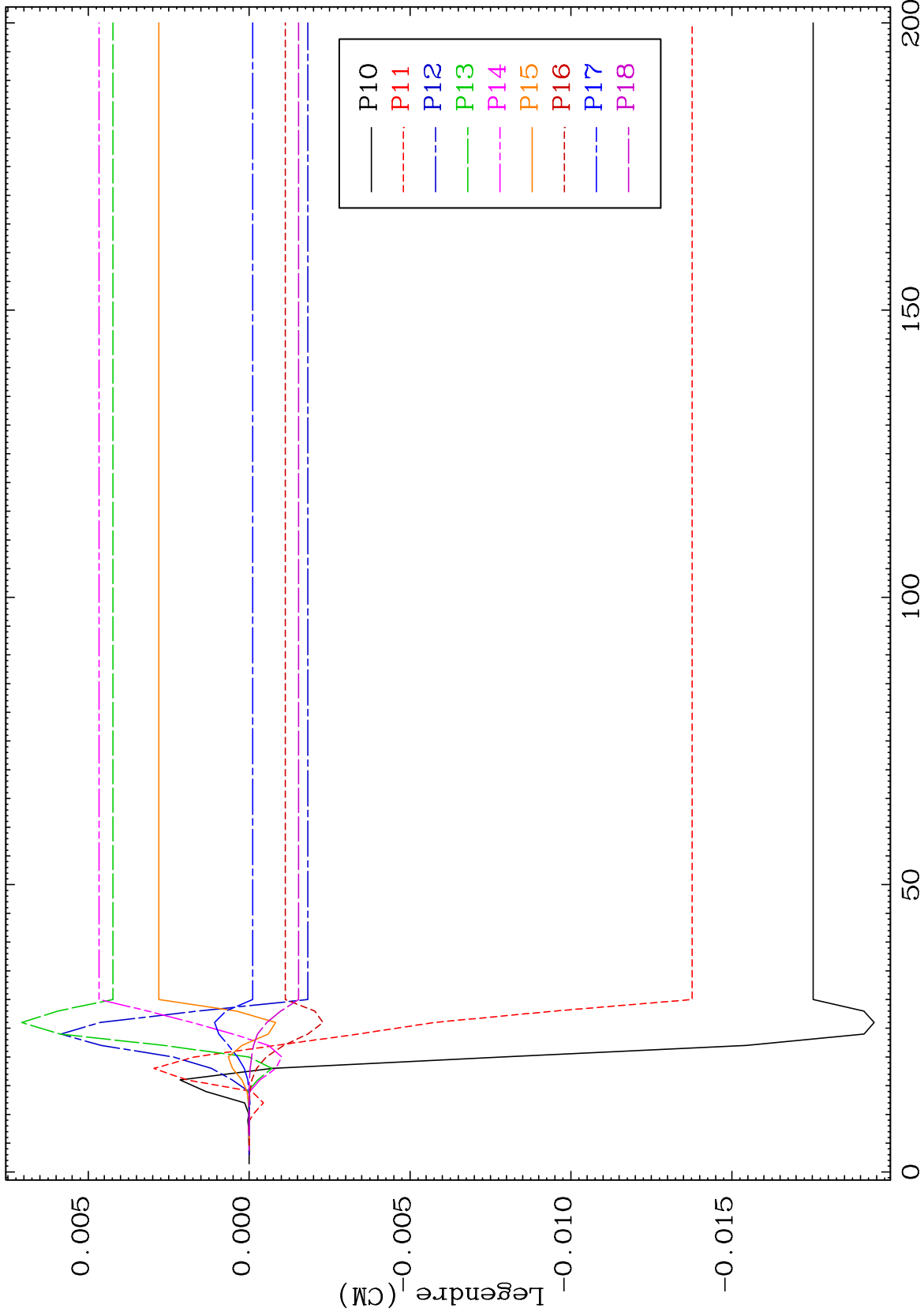
1.105 MeV (n,n') Level
Legendre Coefficients

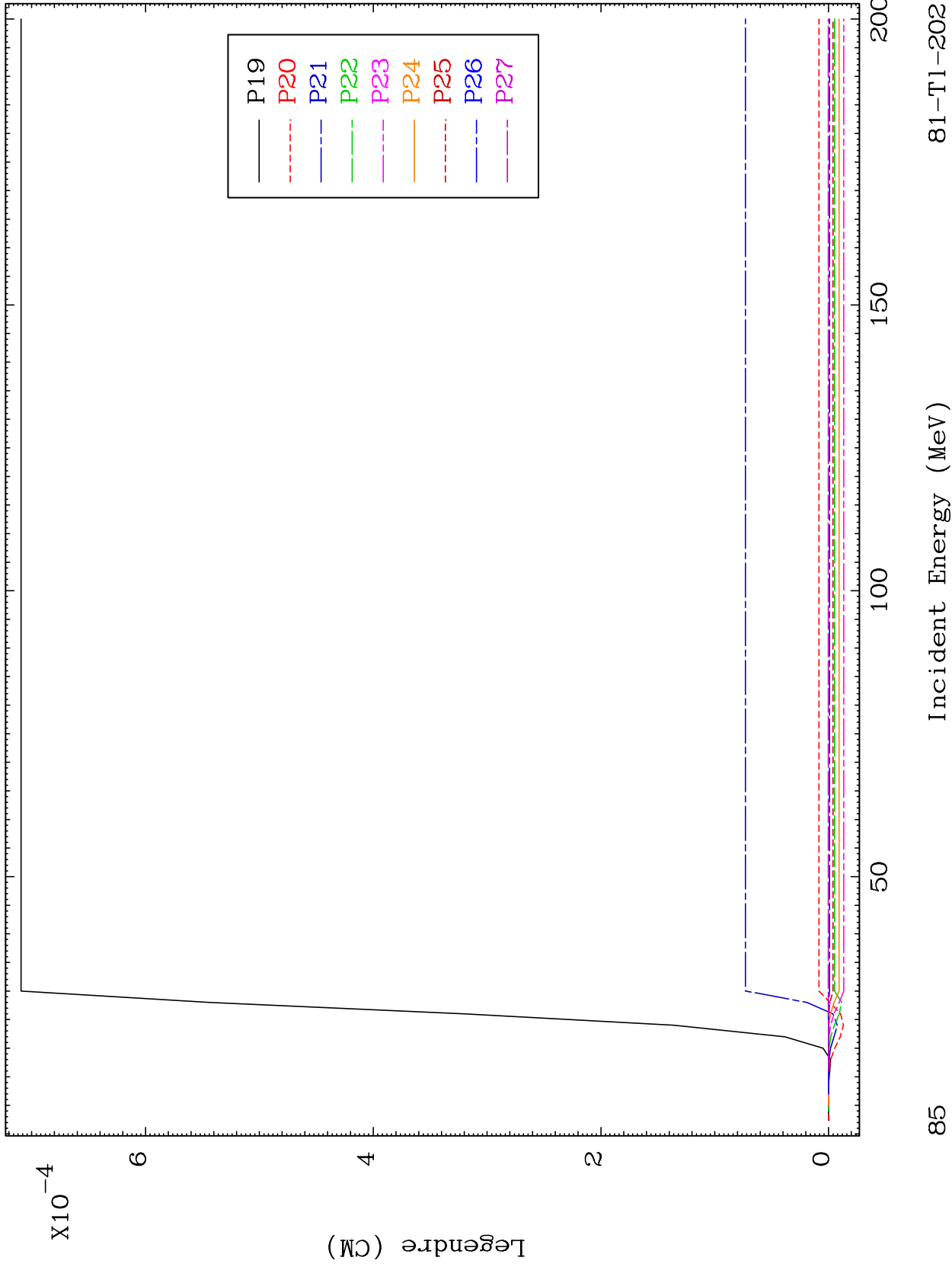
81-T1-202

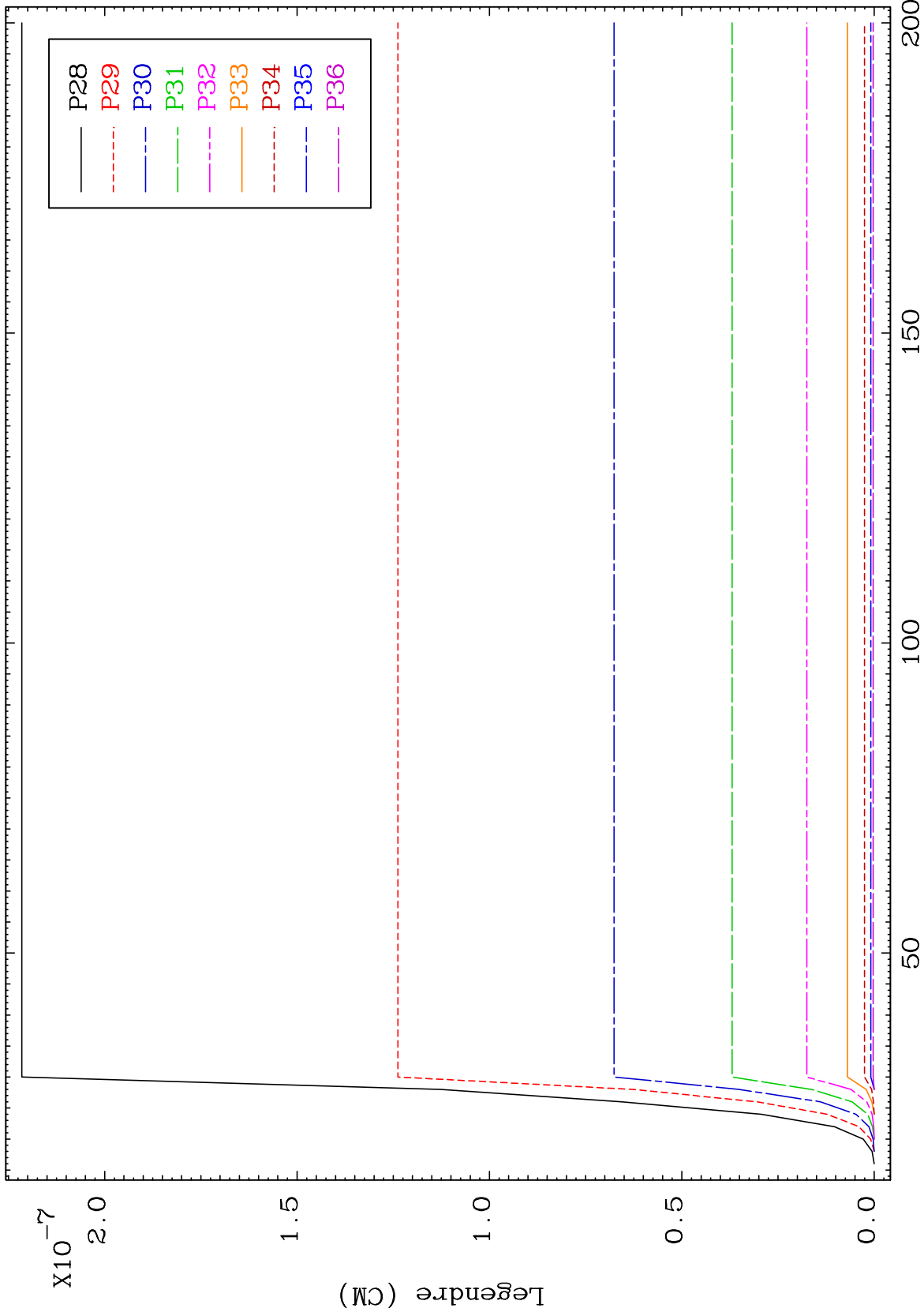


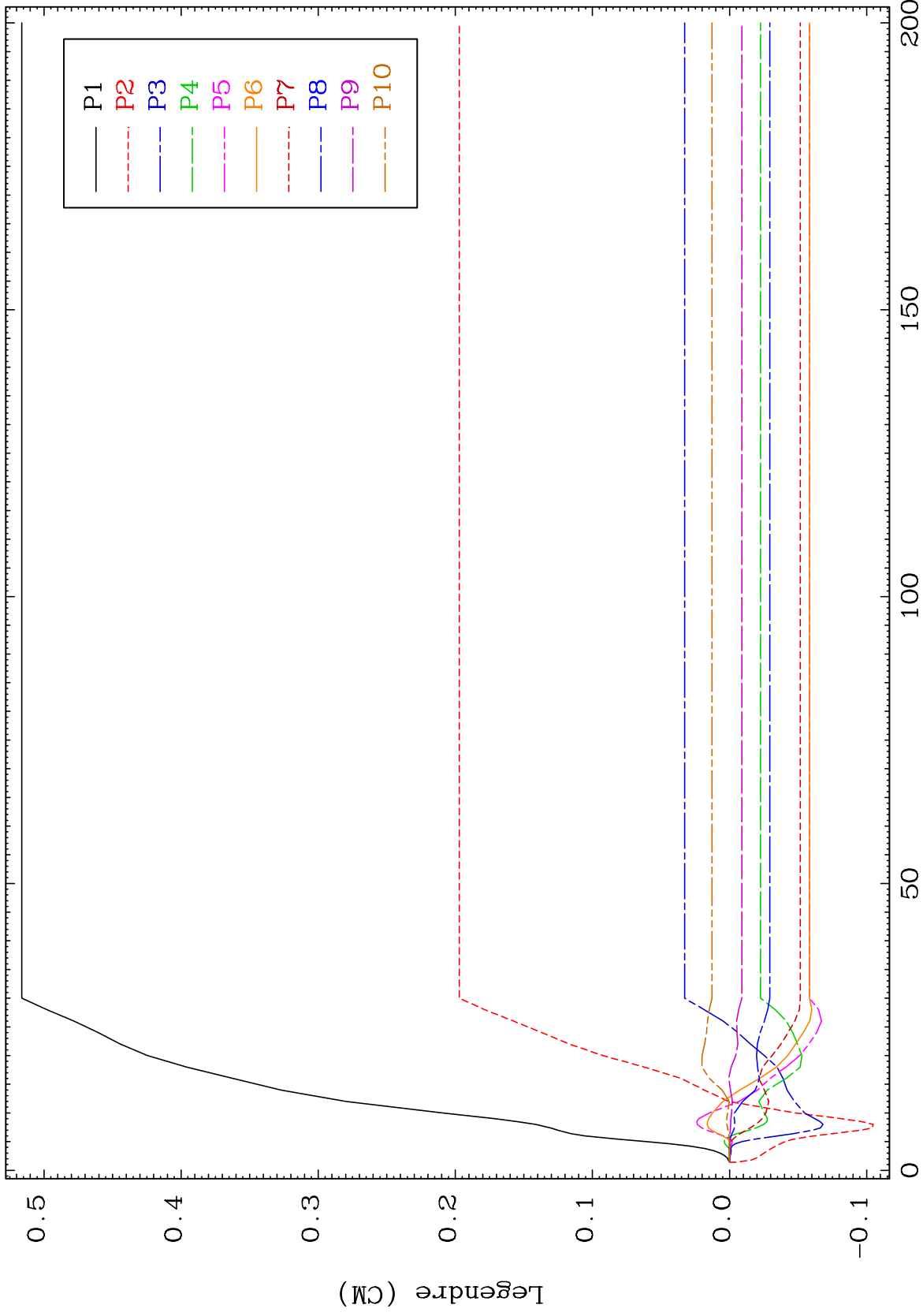








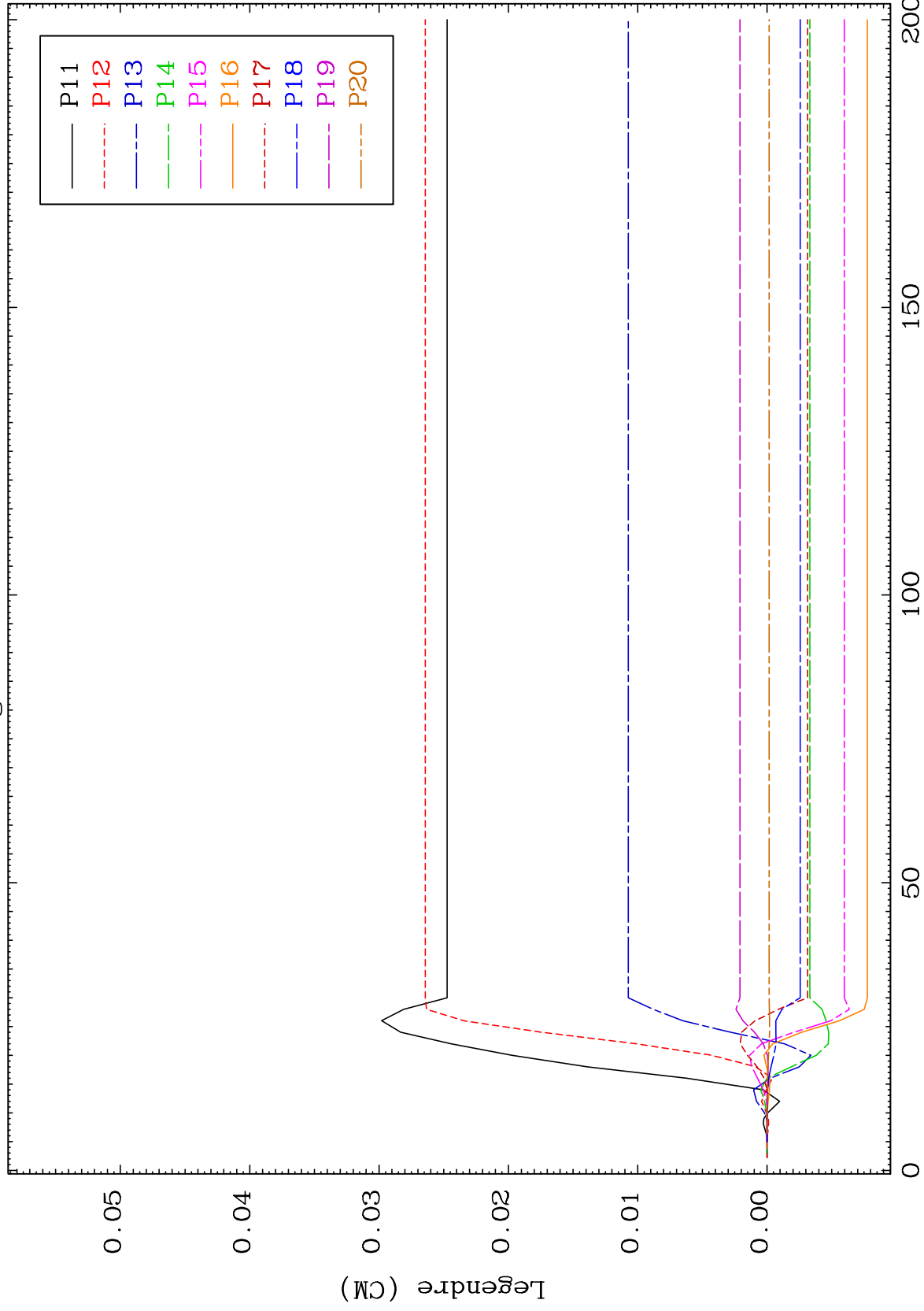




MAT 8122

1.358 MeV (n,n') Level
Legendre Coefficients

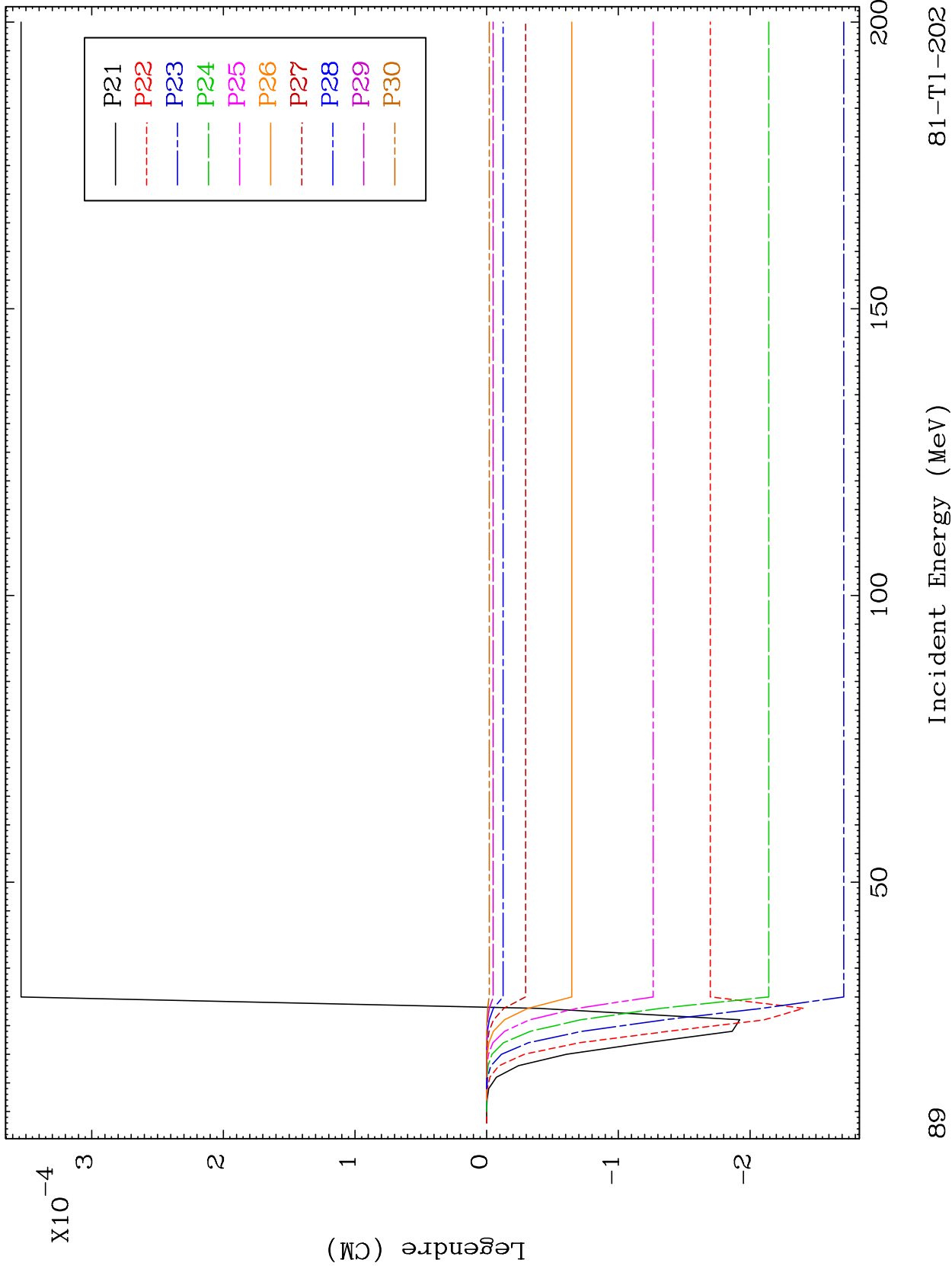
81-T1-202

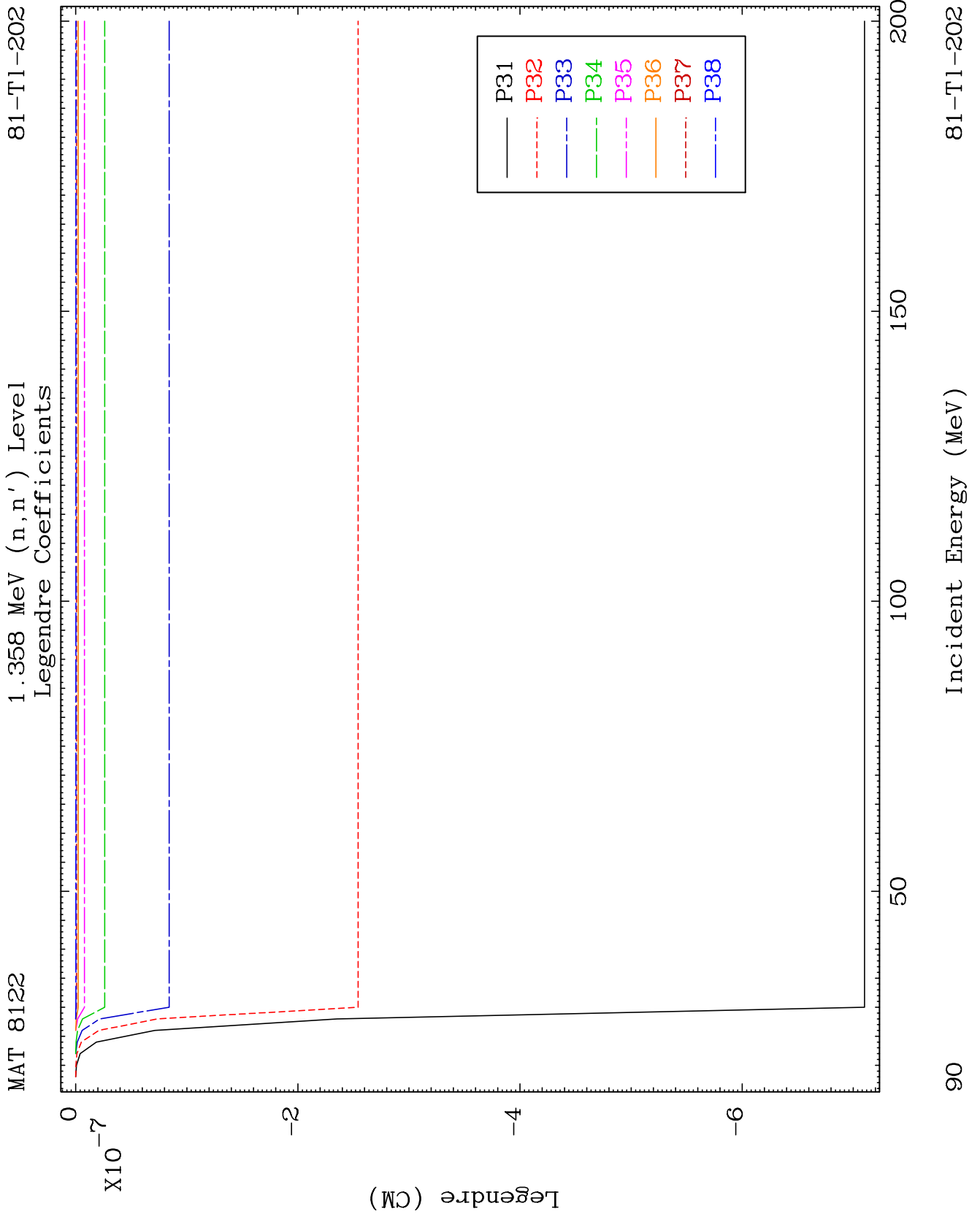


88

Incident Energy (MeV)

81-T1-202

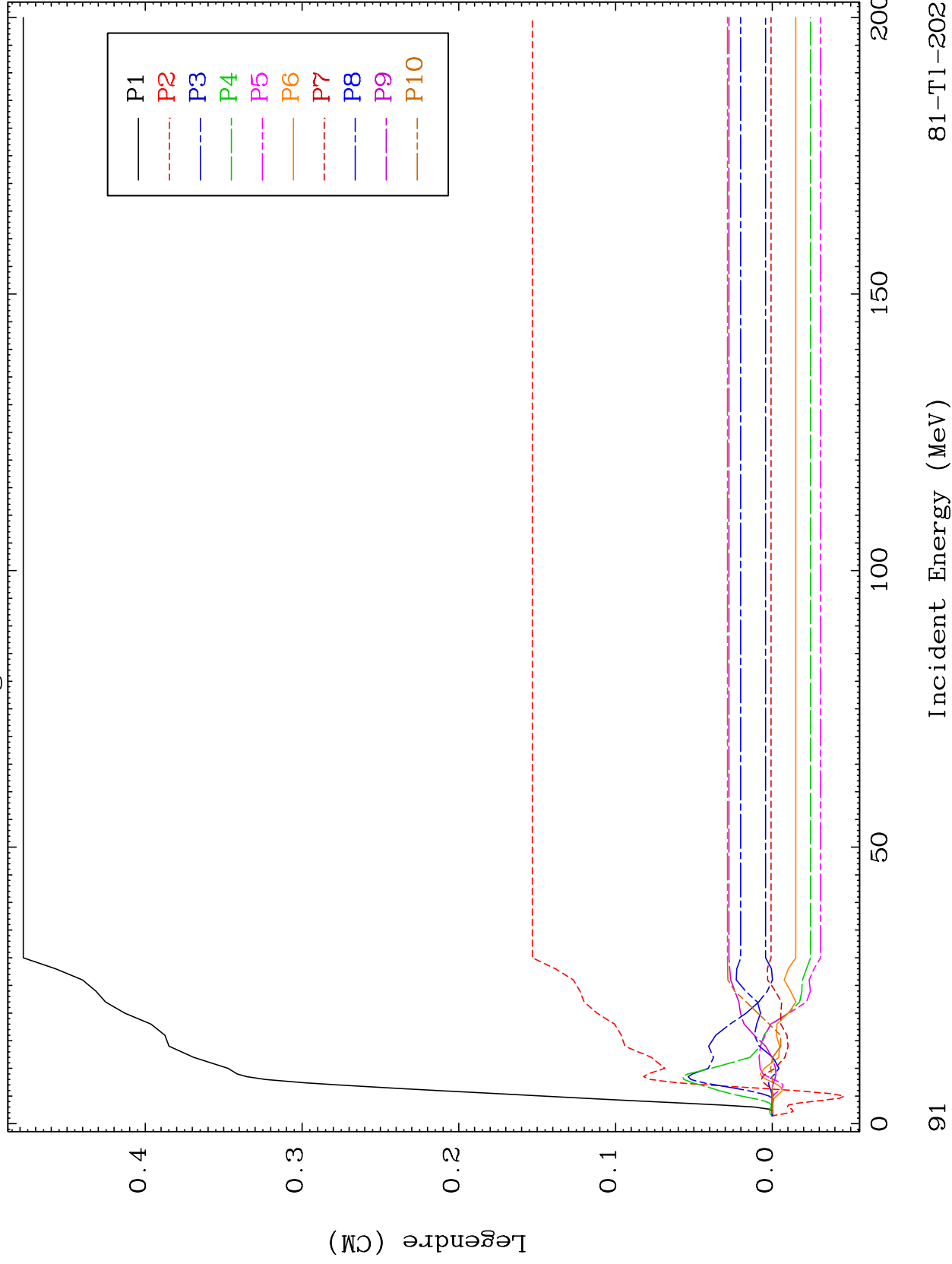




MAT 8122

1.383 MeV (n,n') Level
Legendre Coefficients

81-T1-202



81-T1-202

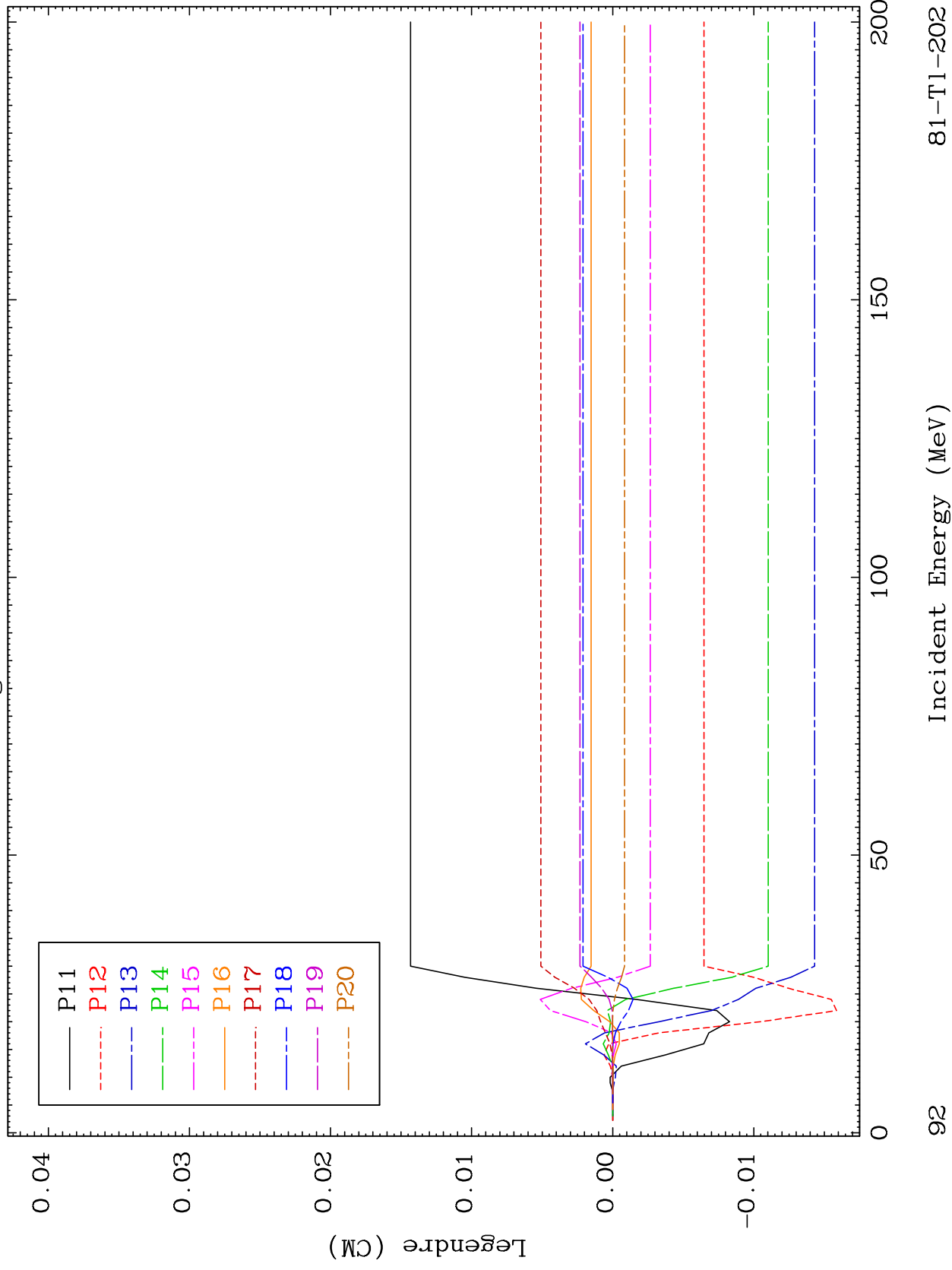
Incident Energy (MeV)

91

MAT 8122

1.383 MeV (n,n') Level
Legendre Coefficients

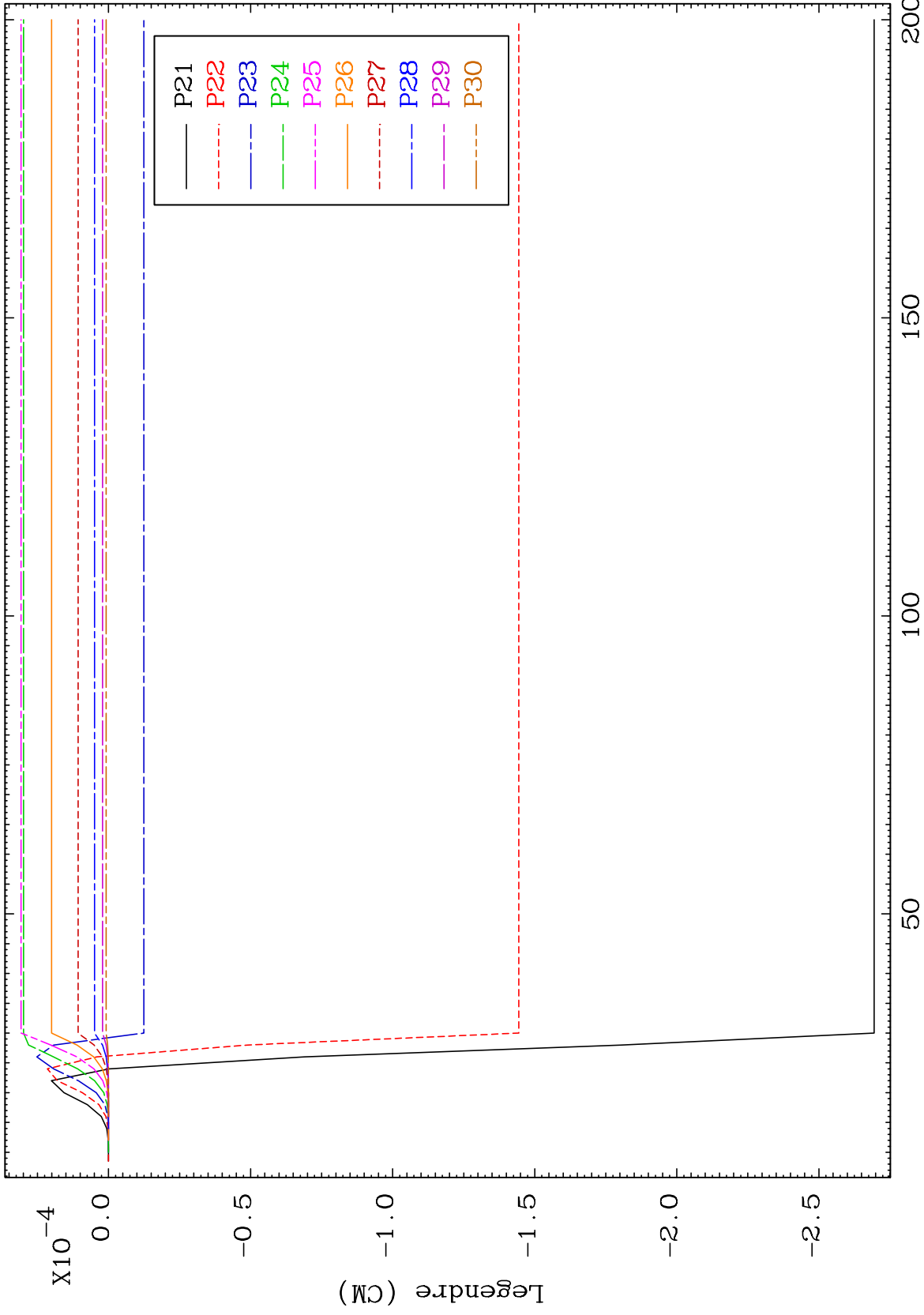
81-T1-202

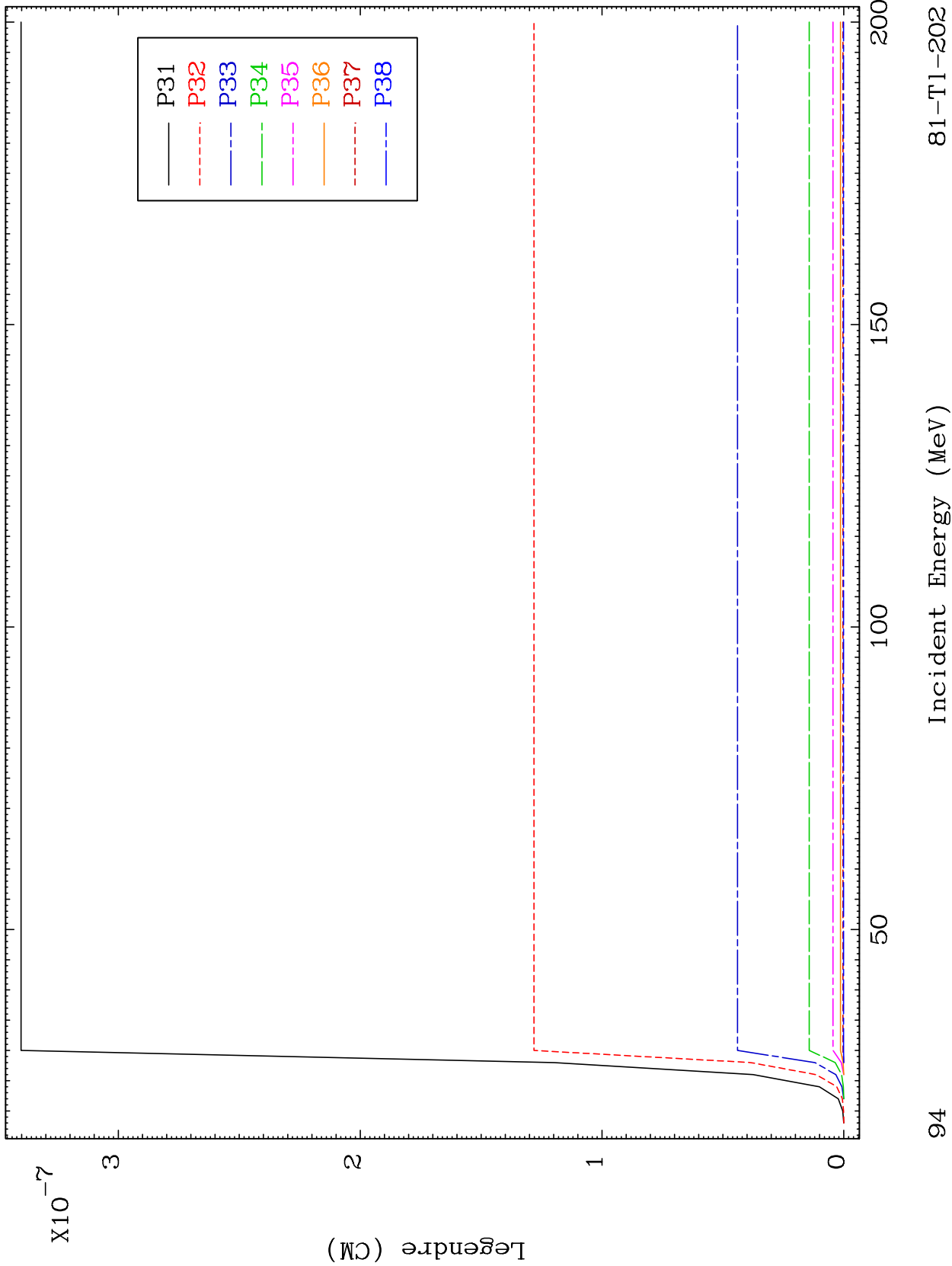


92

Incident Energy (MeV)

81-T1-202

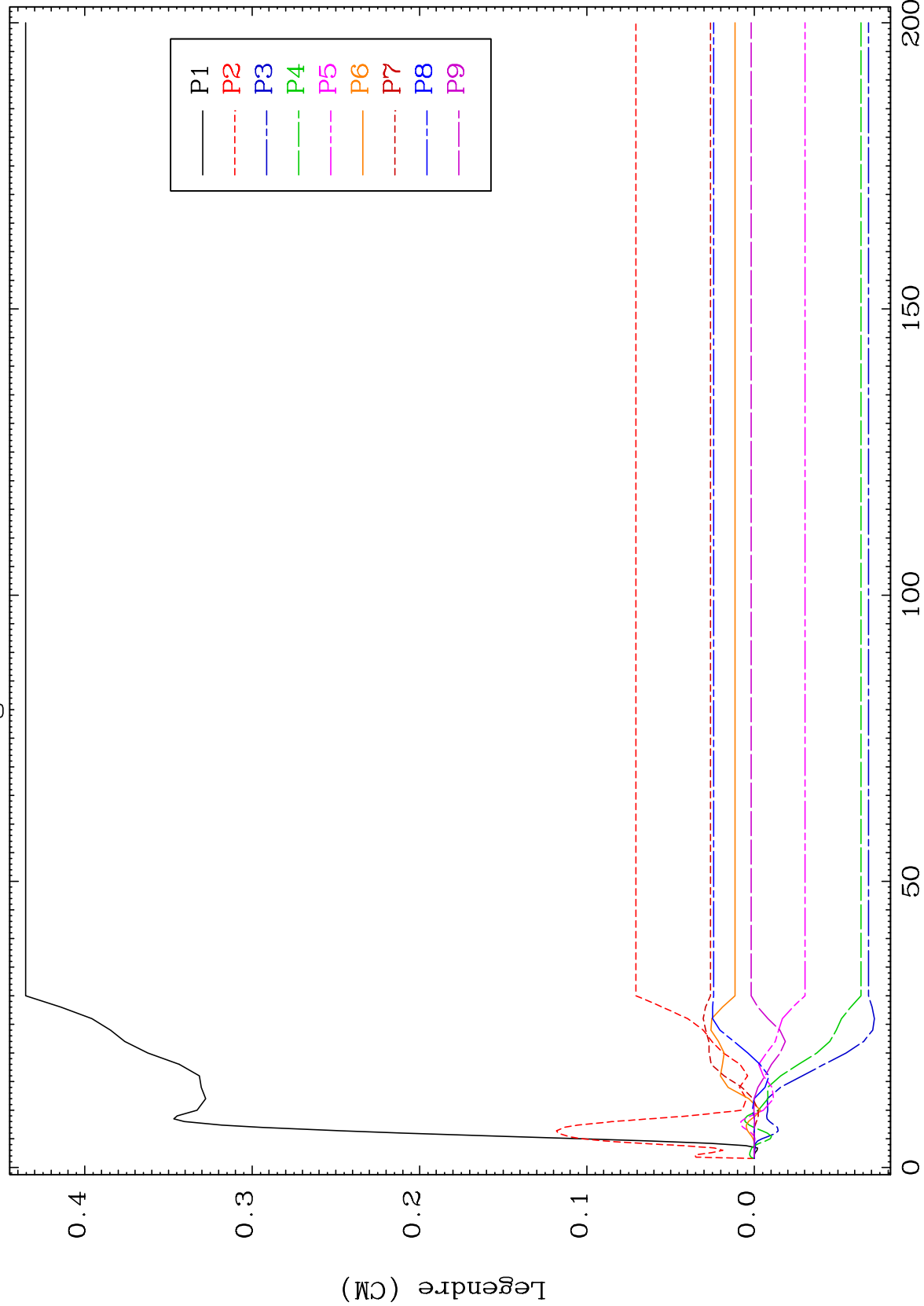




MAT 8122

1.552 MeV (n,n') Level Legendre Coefficients

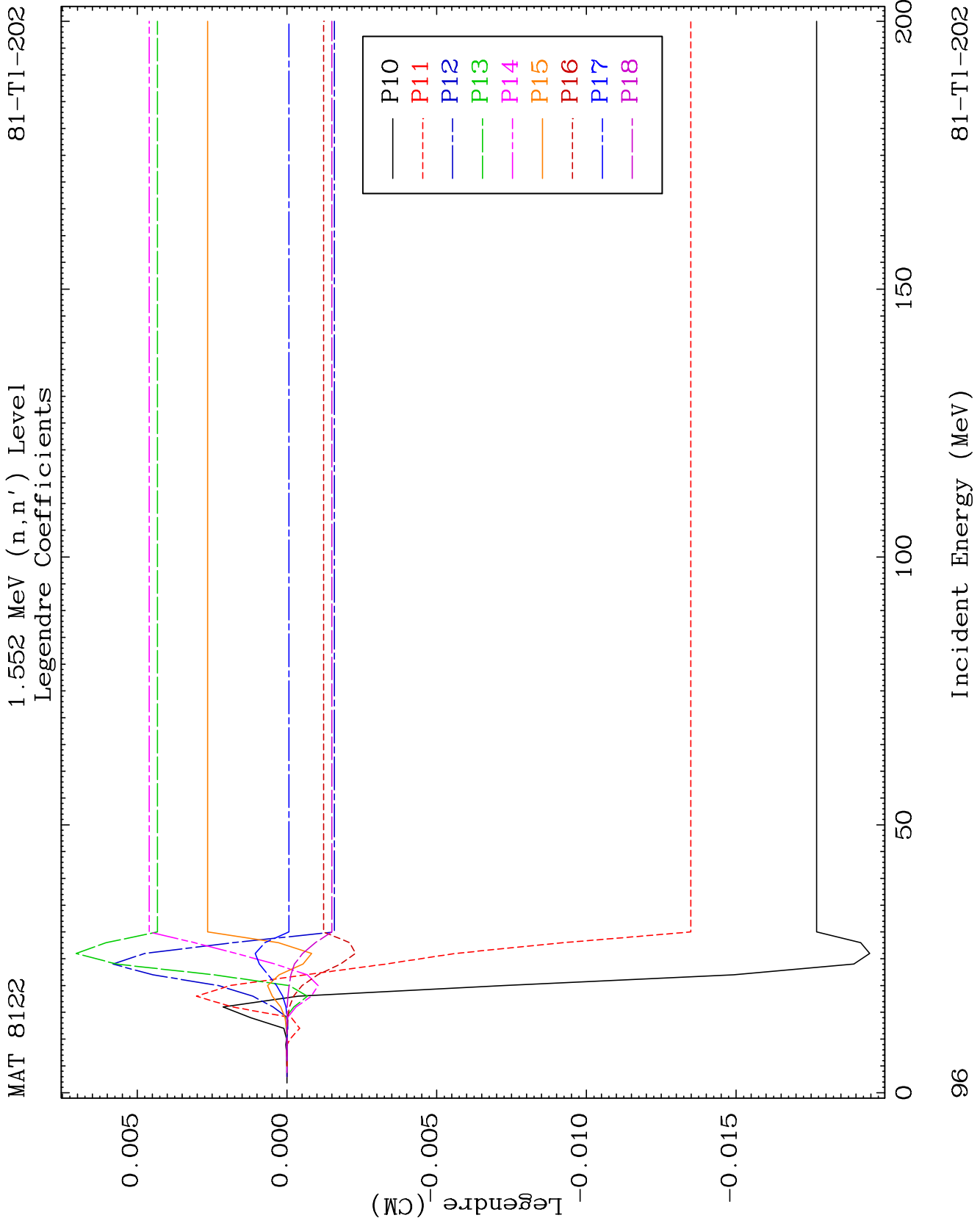
81-T1-202

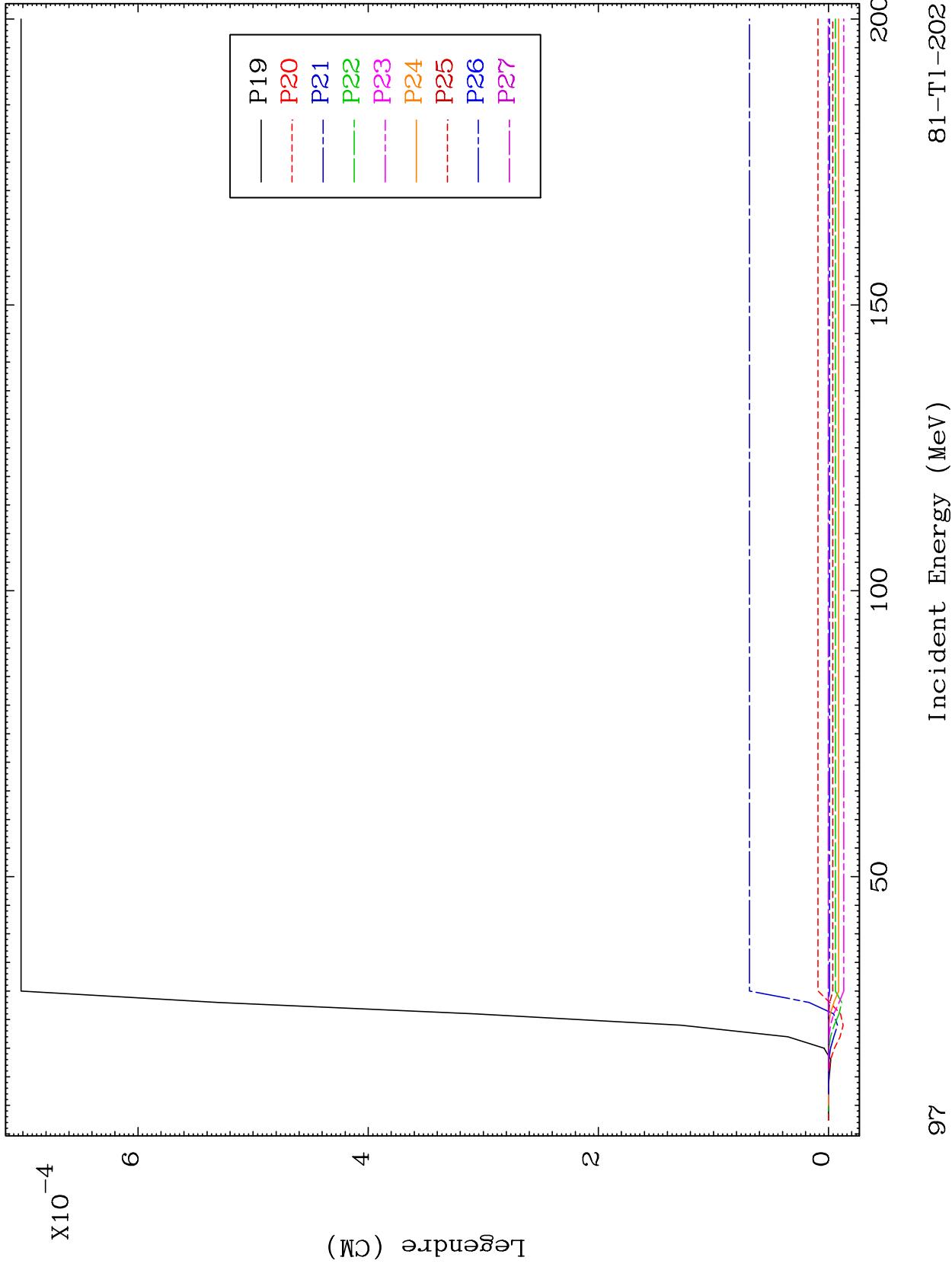


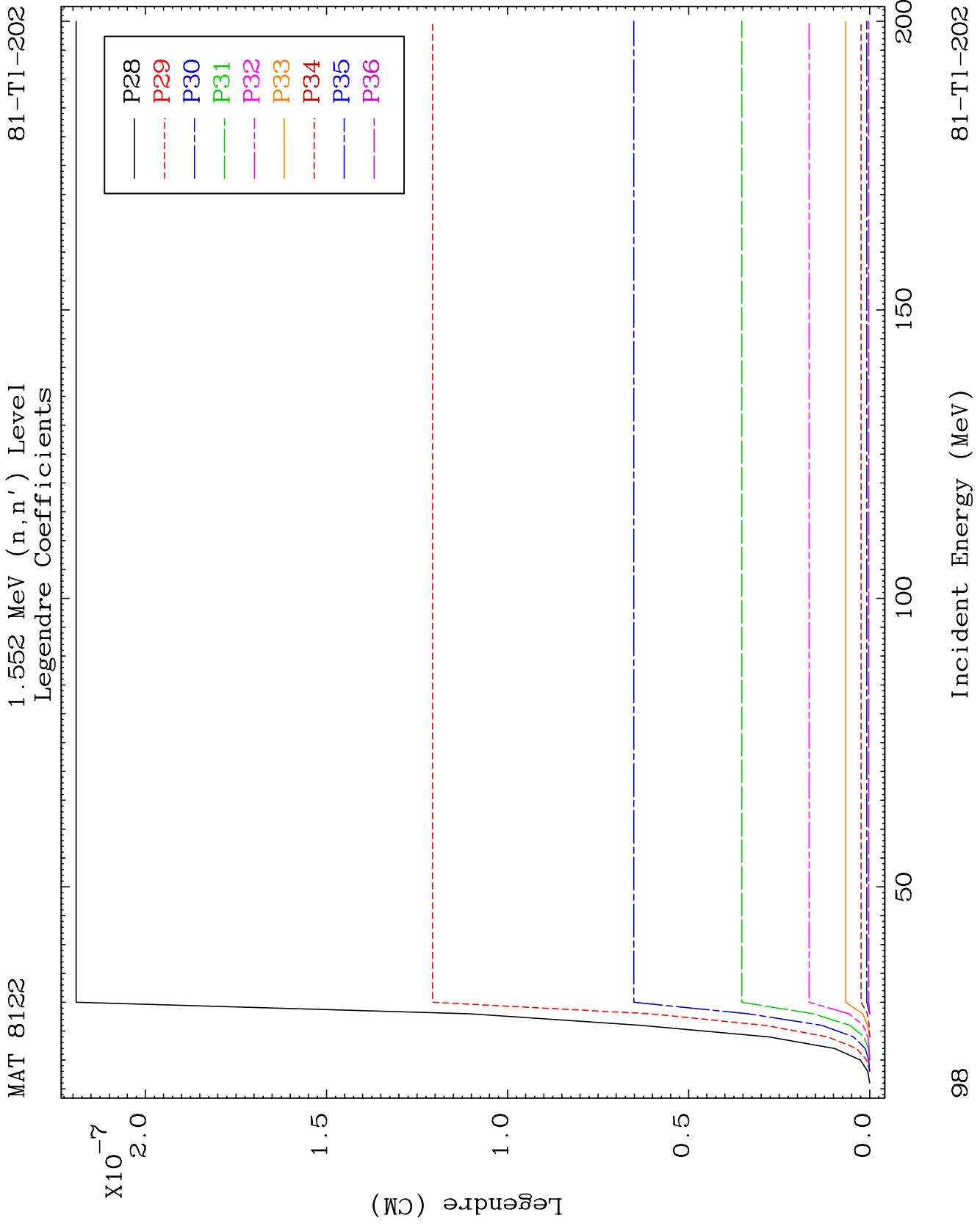
95

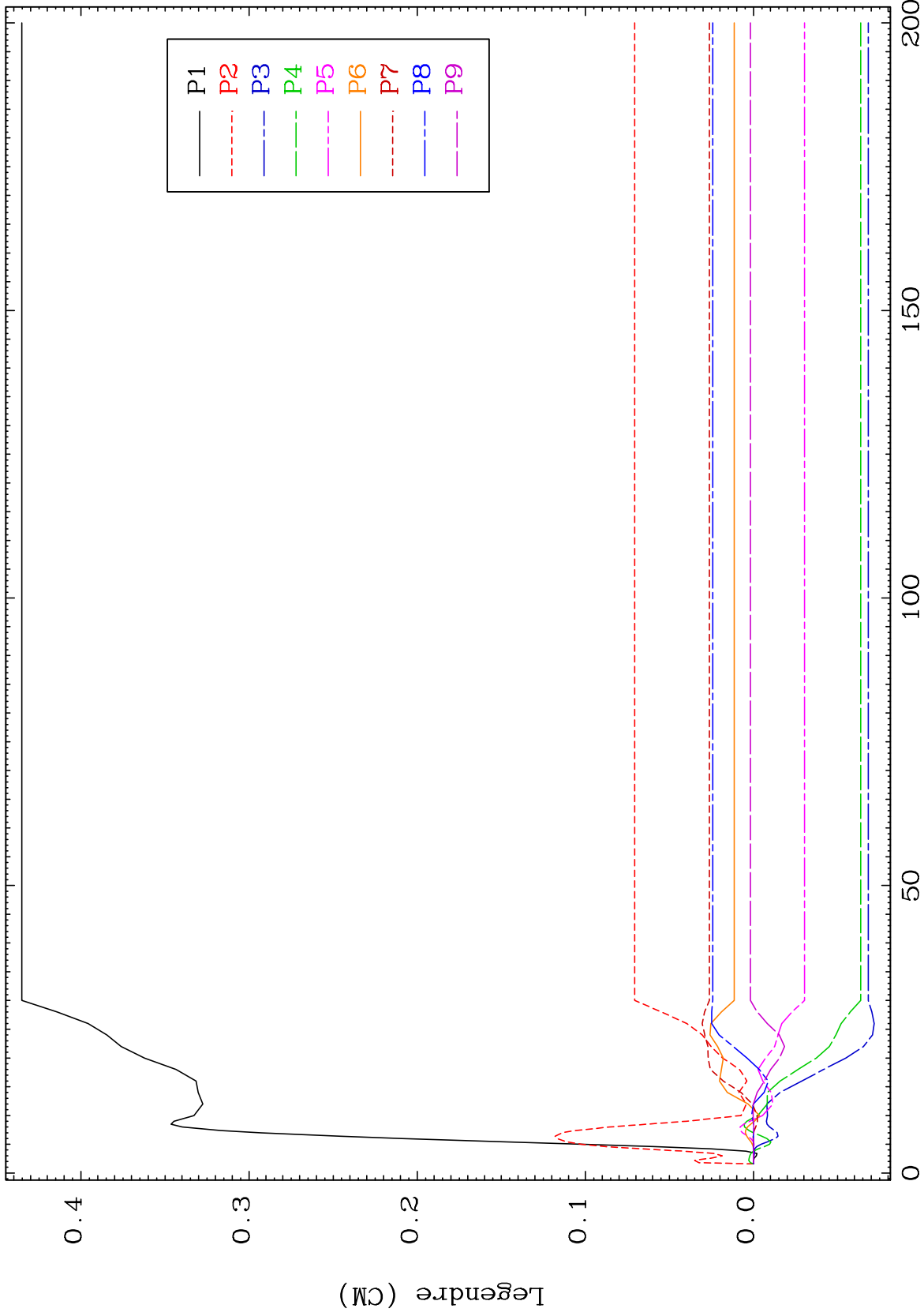
Incident Energy (MeV)

81-T1-202





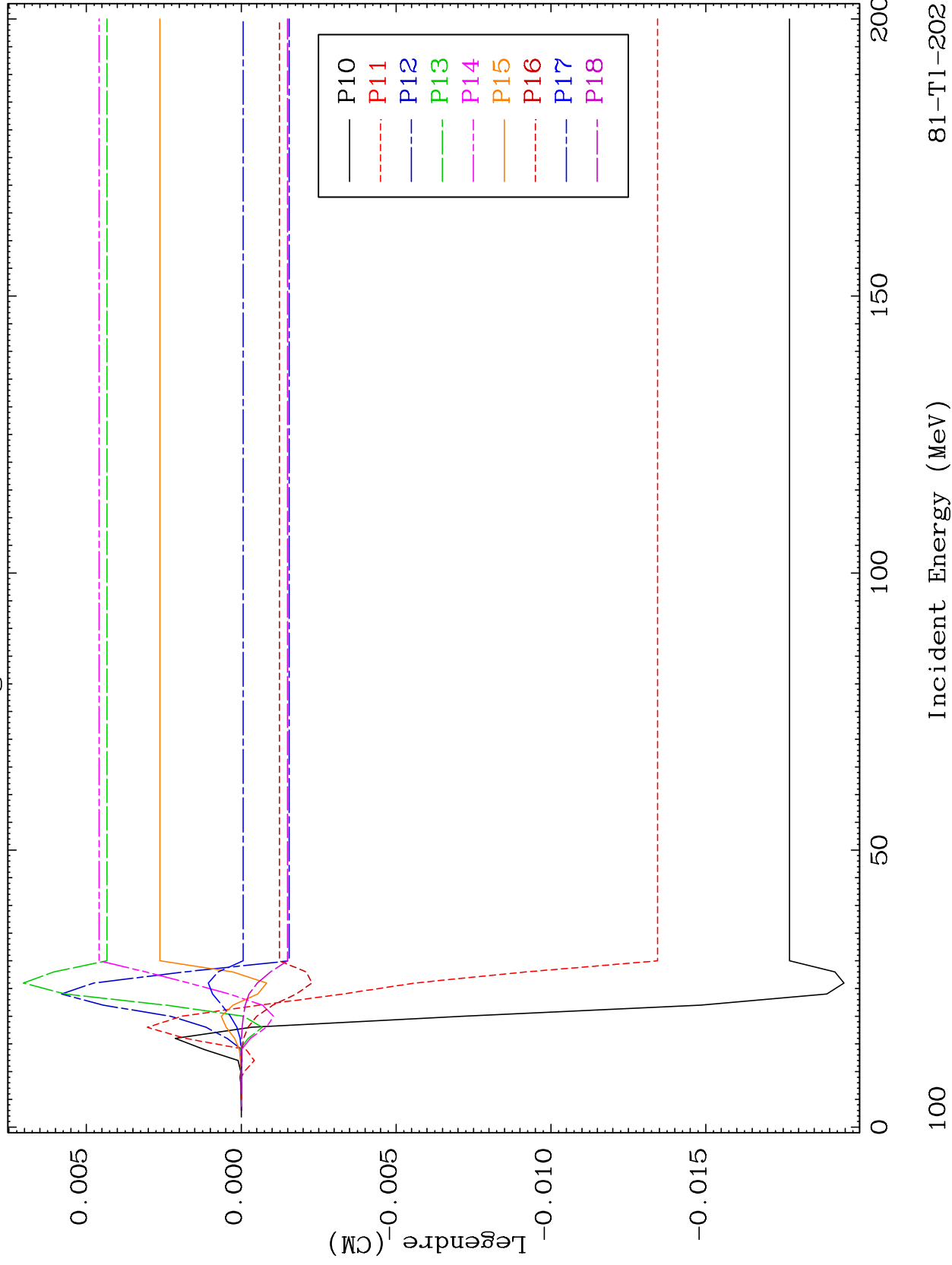




MAT 8122

1.580 MeV (n,n') Level
Legendre Coefficients

81-T1-202

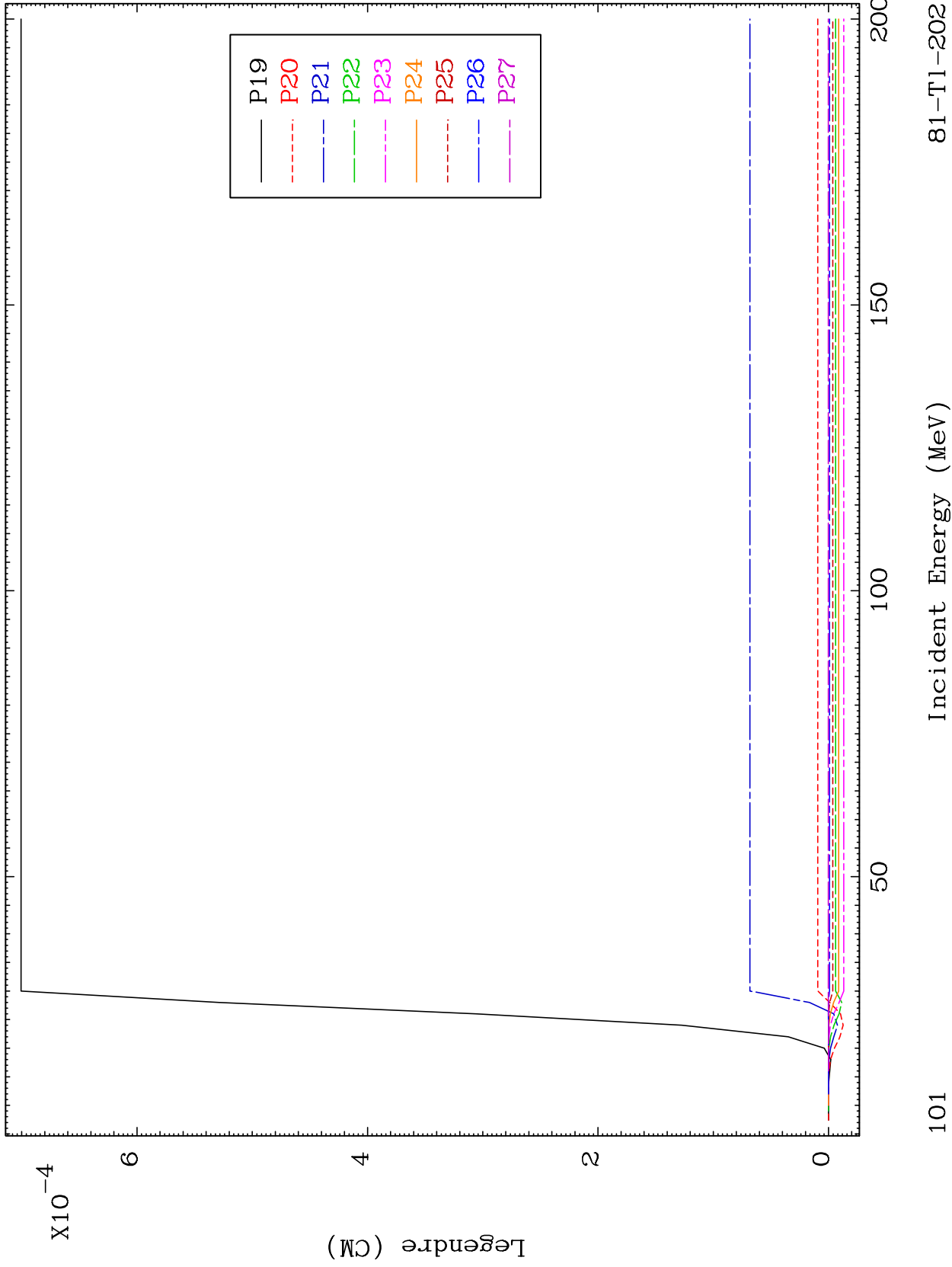


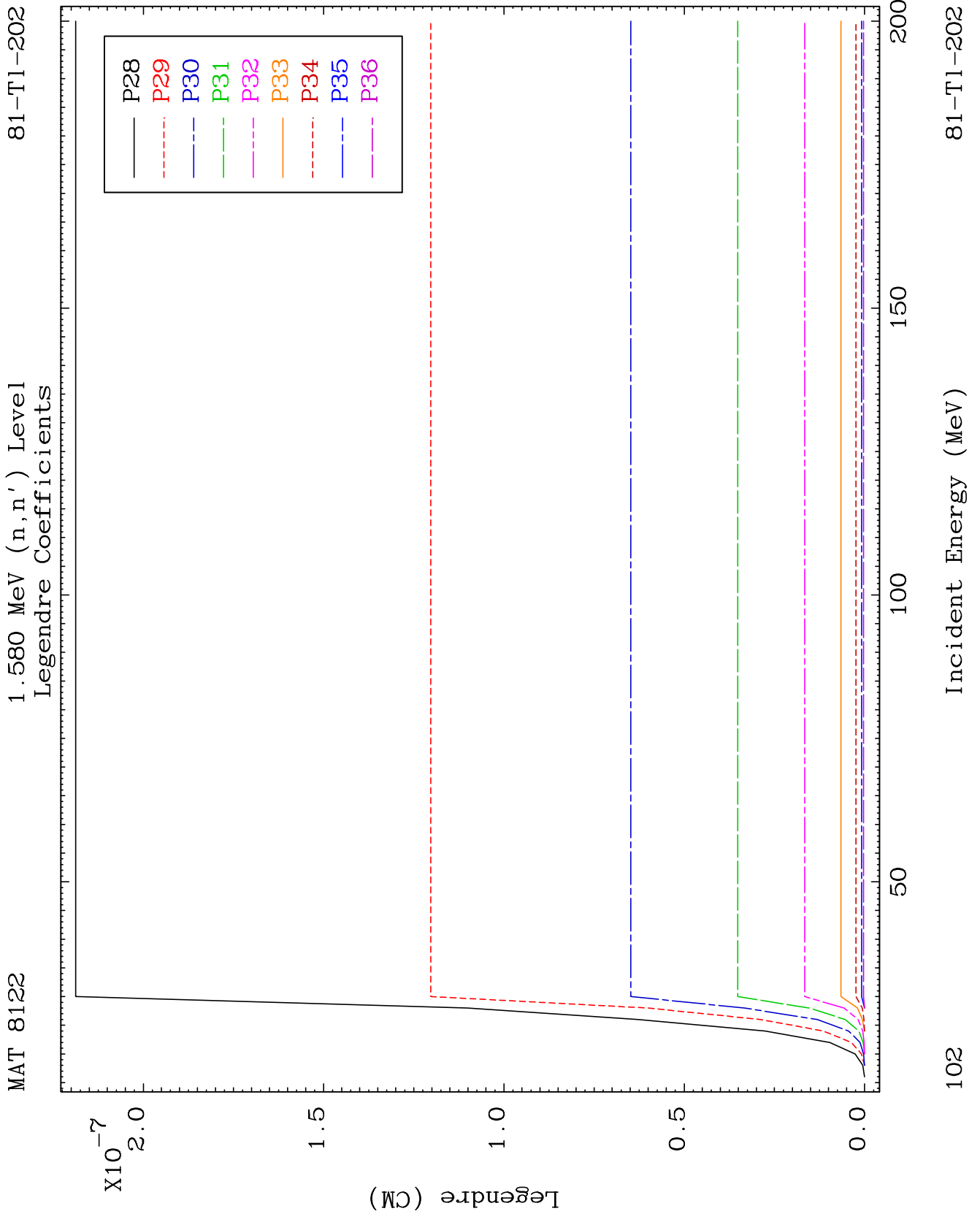
81-T1-202

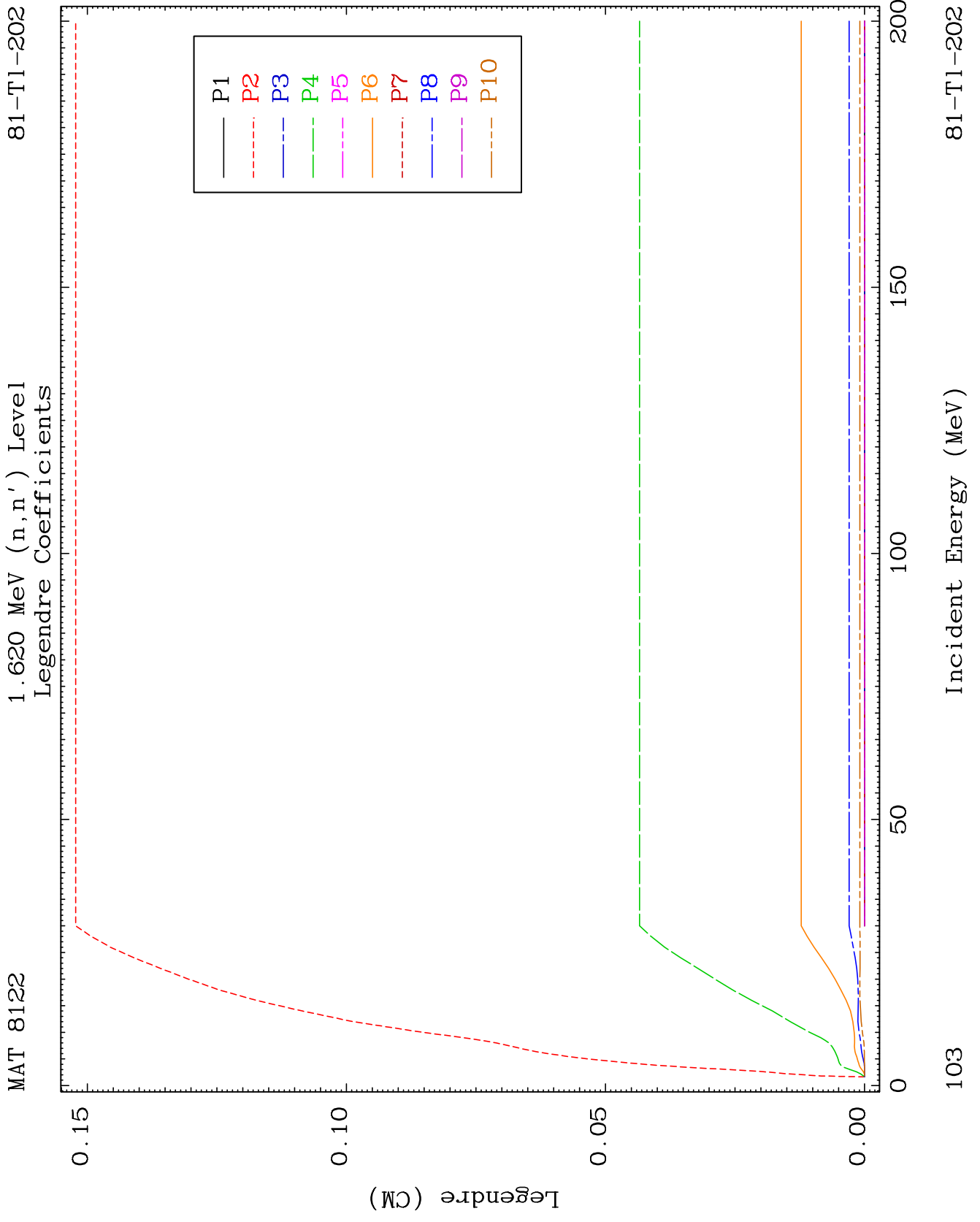
MAT 8122

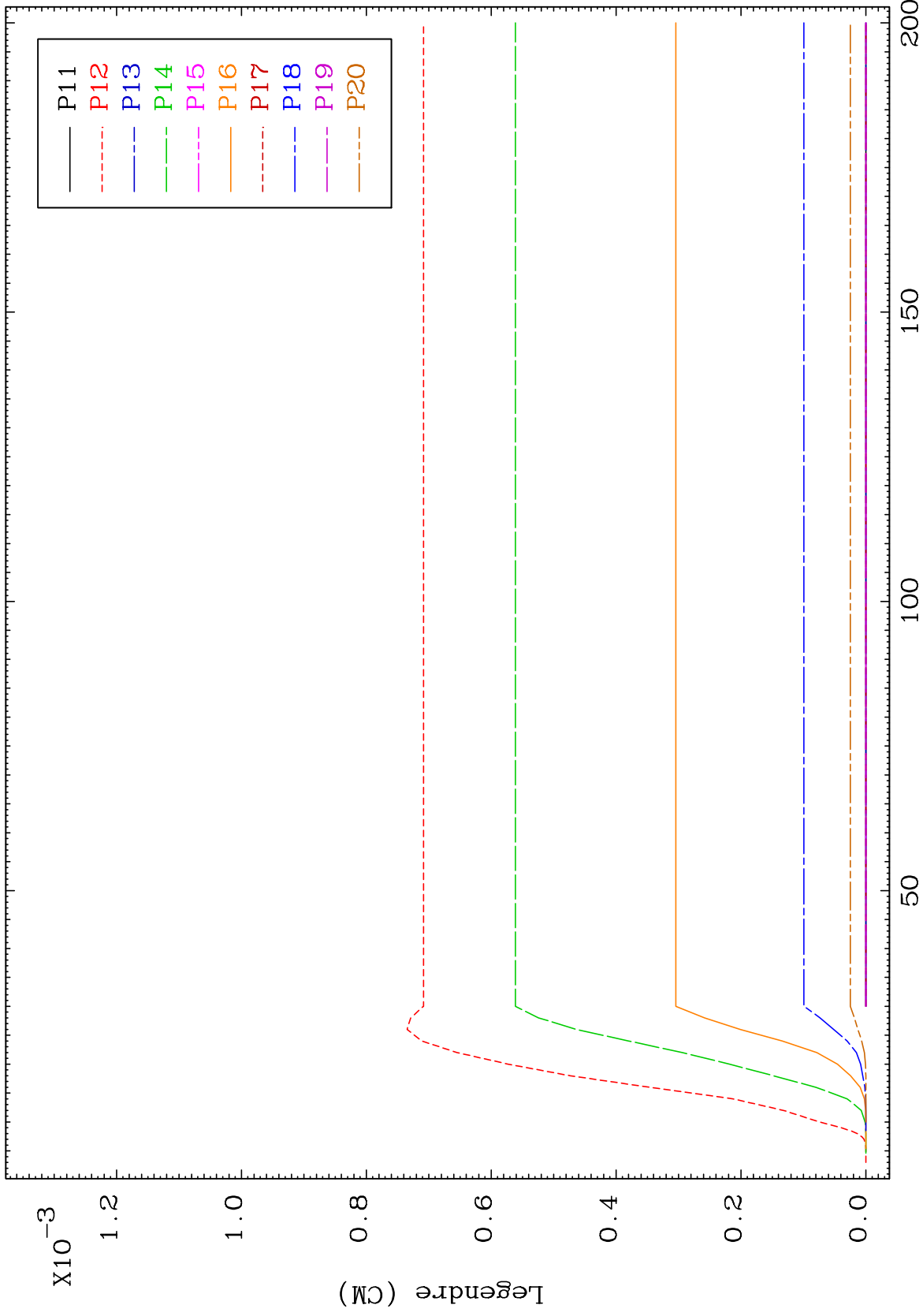
1.580 MeV (n,n') Level
Legendre Coefficients

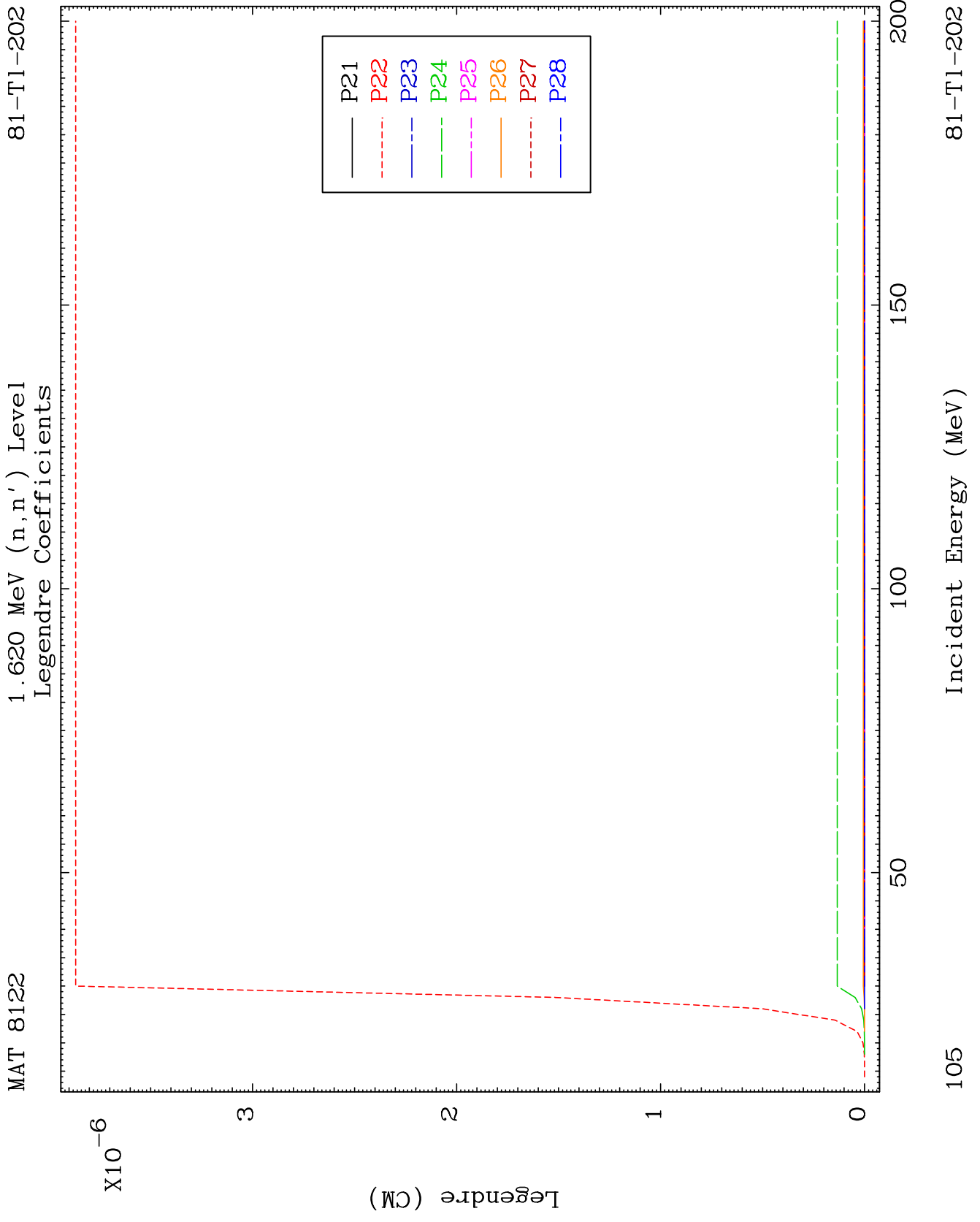
81-T1-202

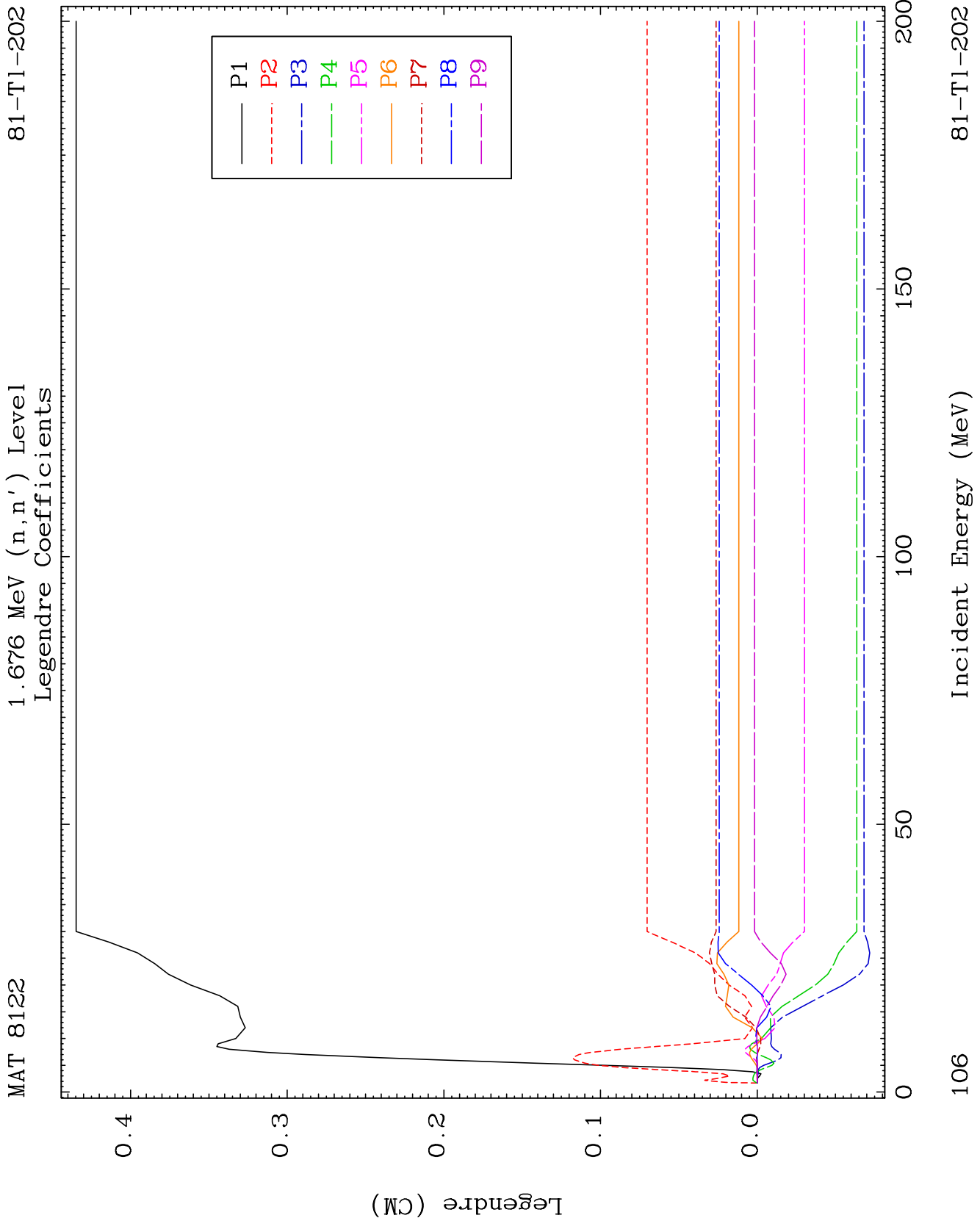








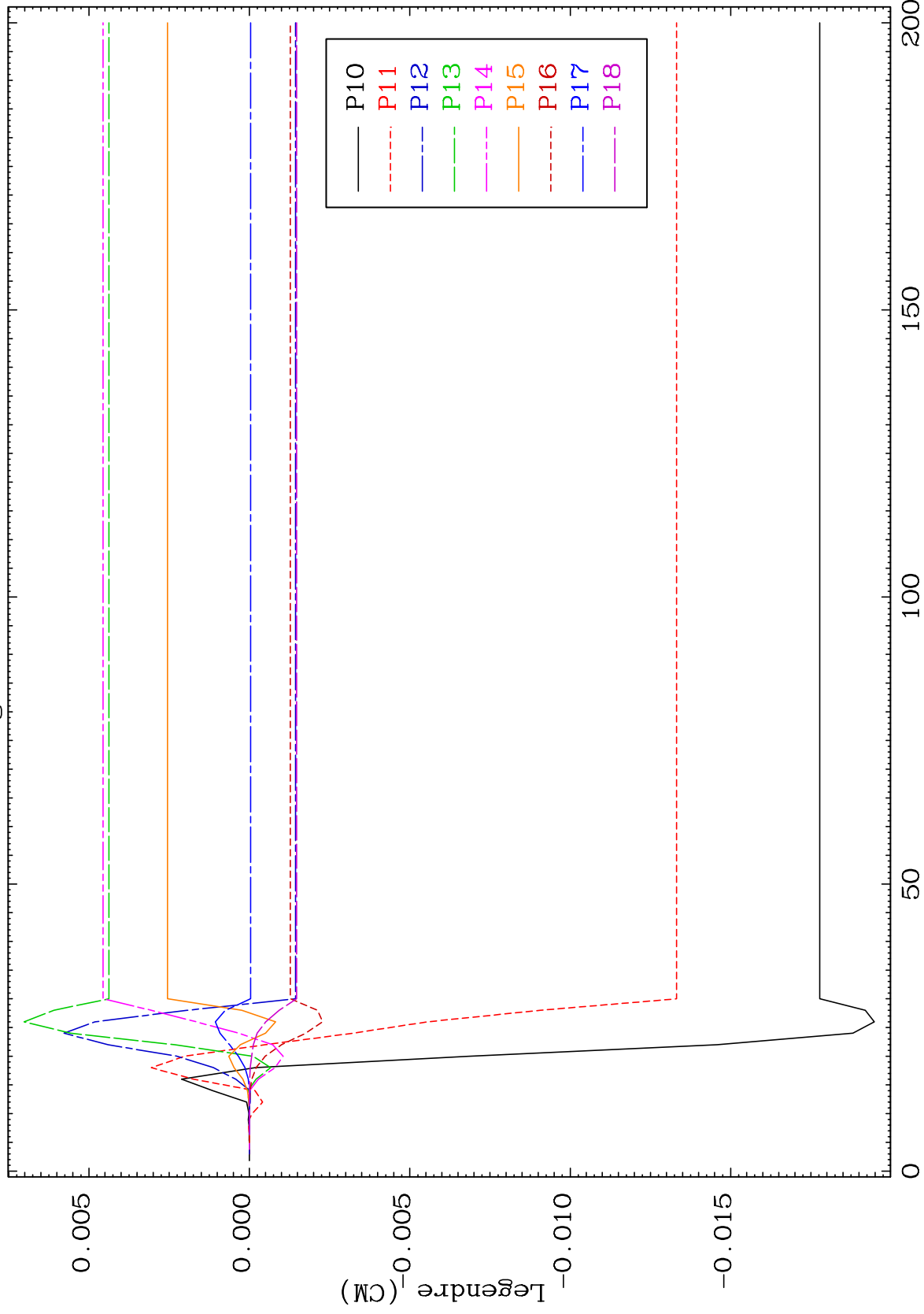




MAT 8122

1.676 MeV (n,n') Level
Legendre Coefficients

81-T1-202



107

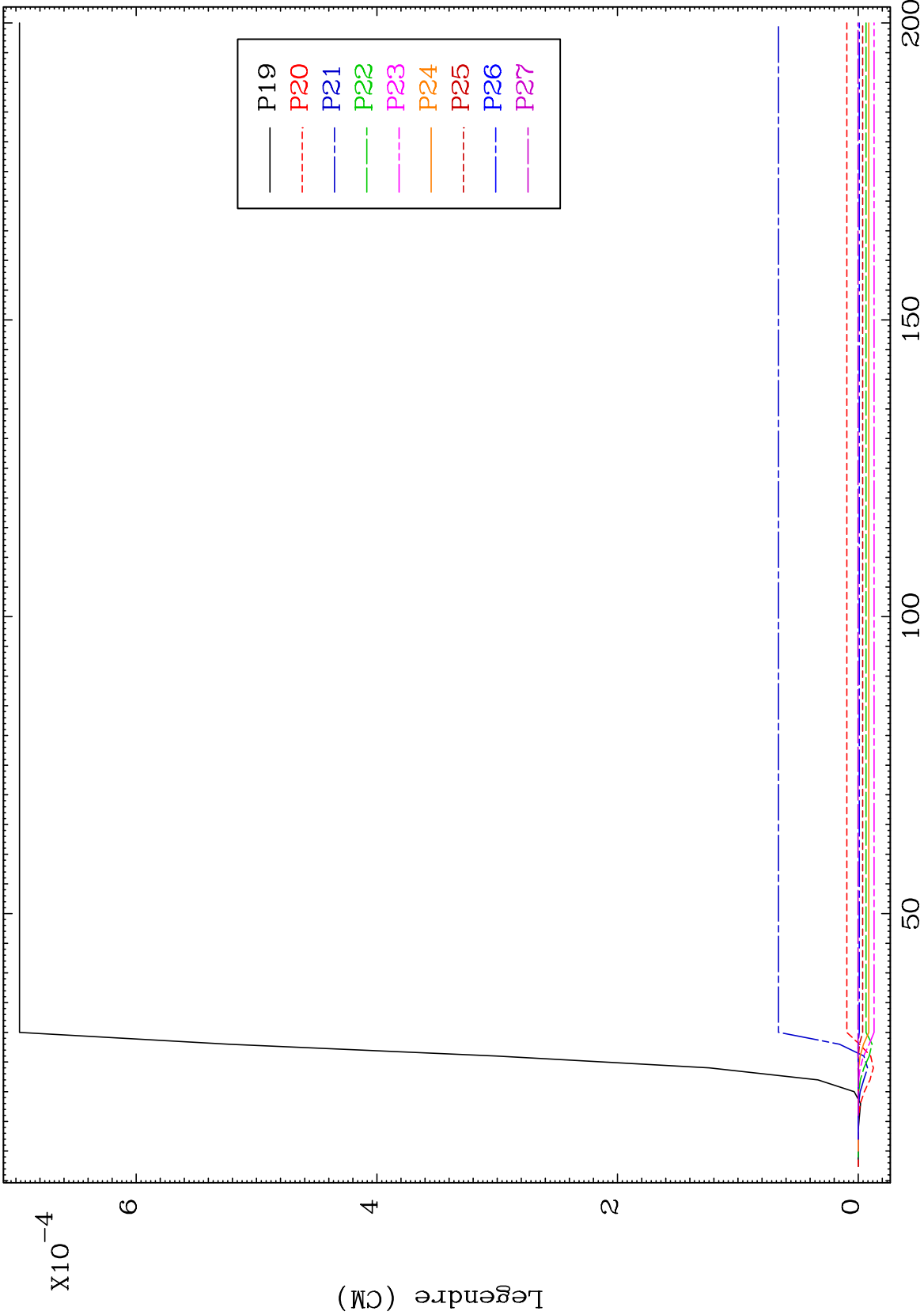
Incident Energy (MeV)

81-T1-202

MAT 8122

1.676 MeV (n,n') Level
Legendre Coefficients

81-T1-202



108

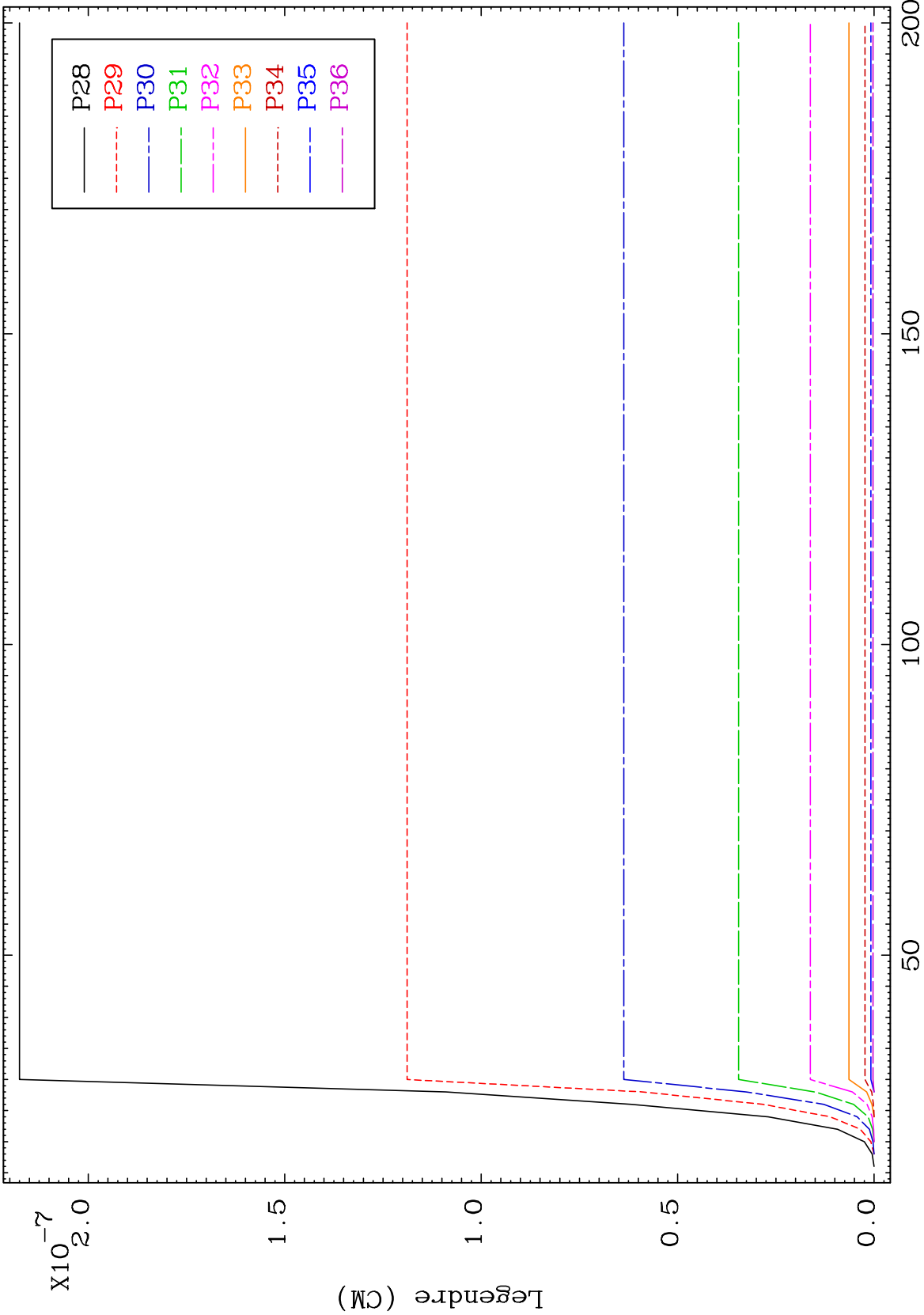
Incident Energy (MeV)

81-T1-202

MAT 8122

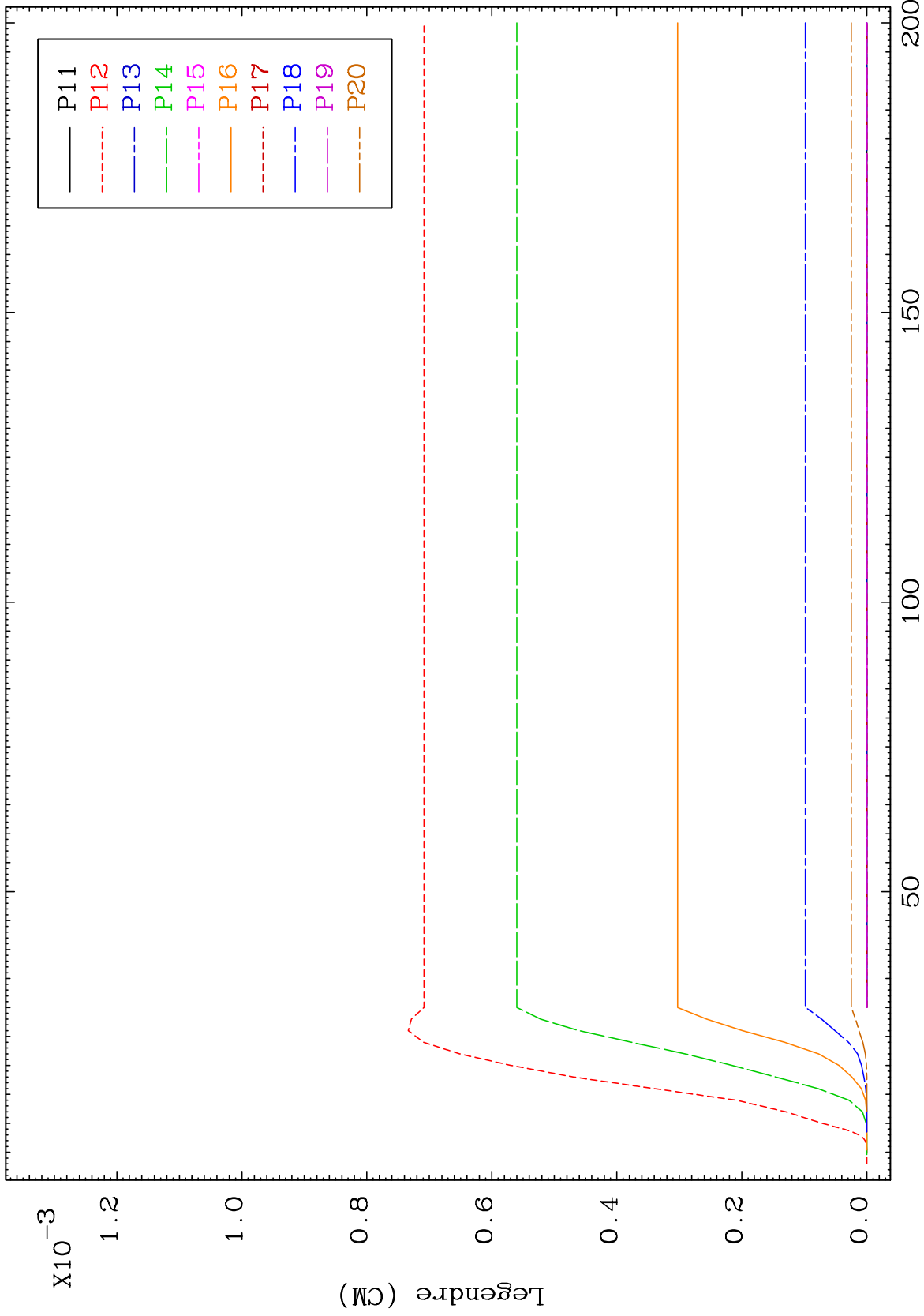
1.676 MeV (n,n') Level
Legendre Coefficients

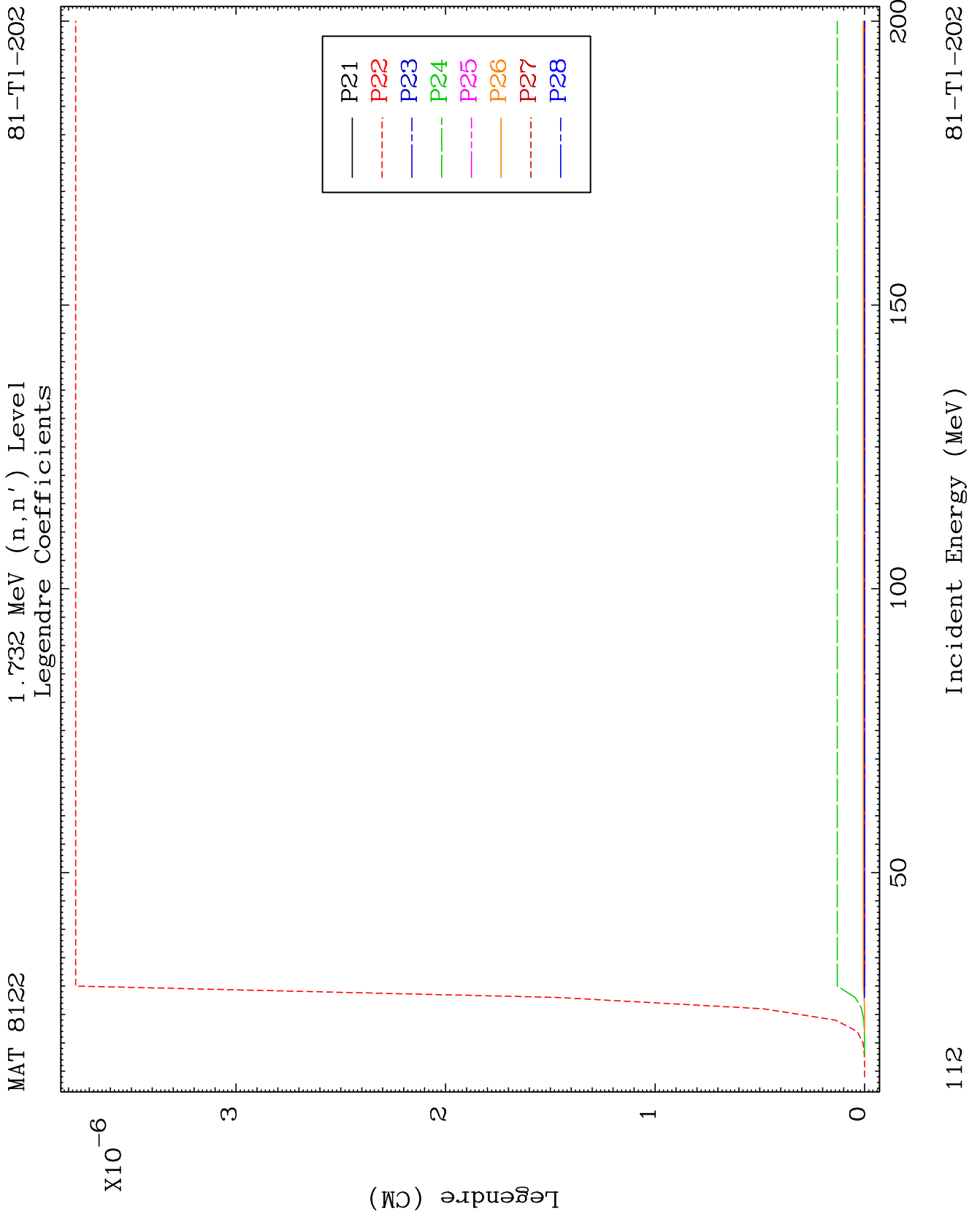
81-T1-202

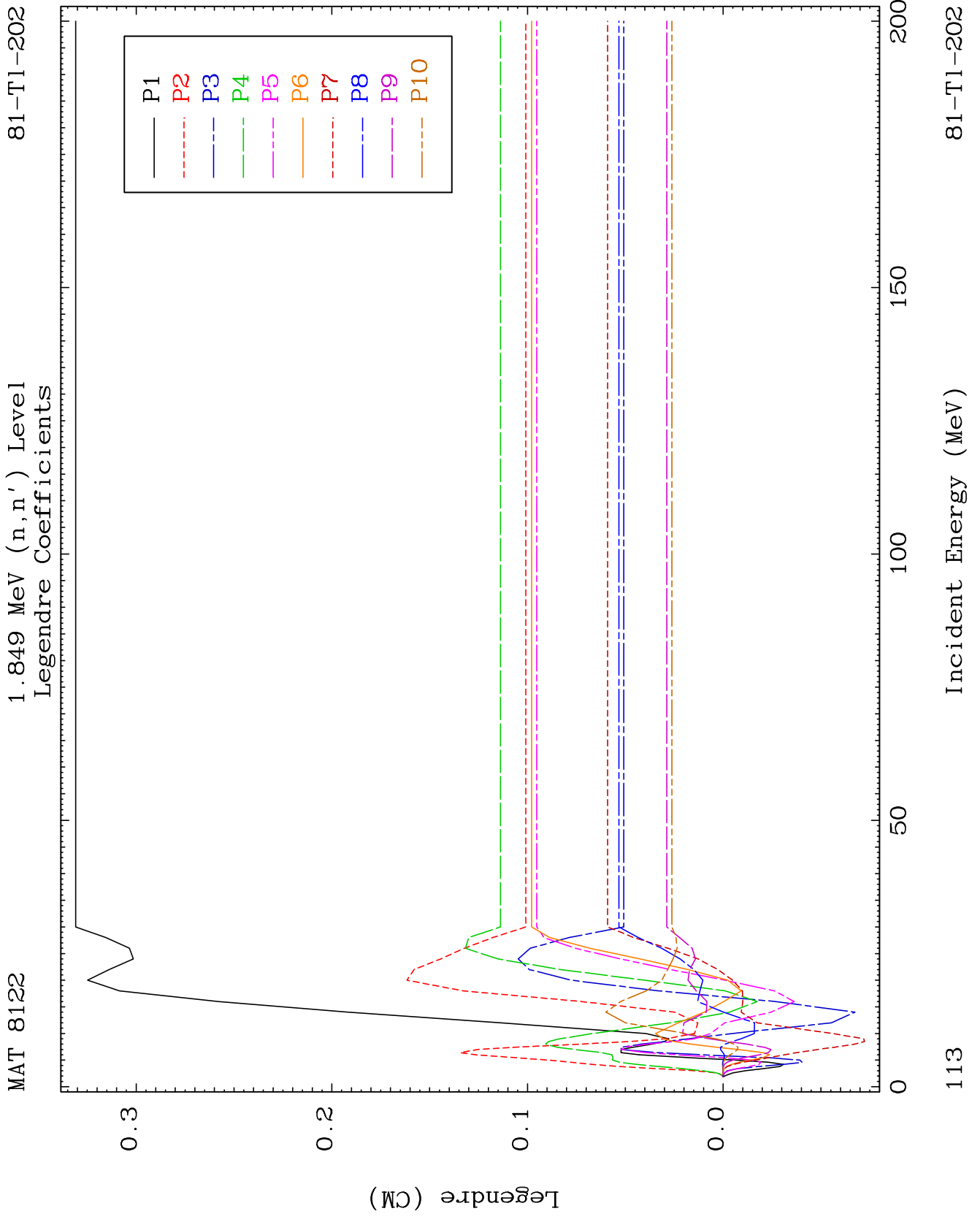


109

81-T1-202



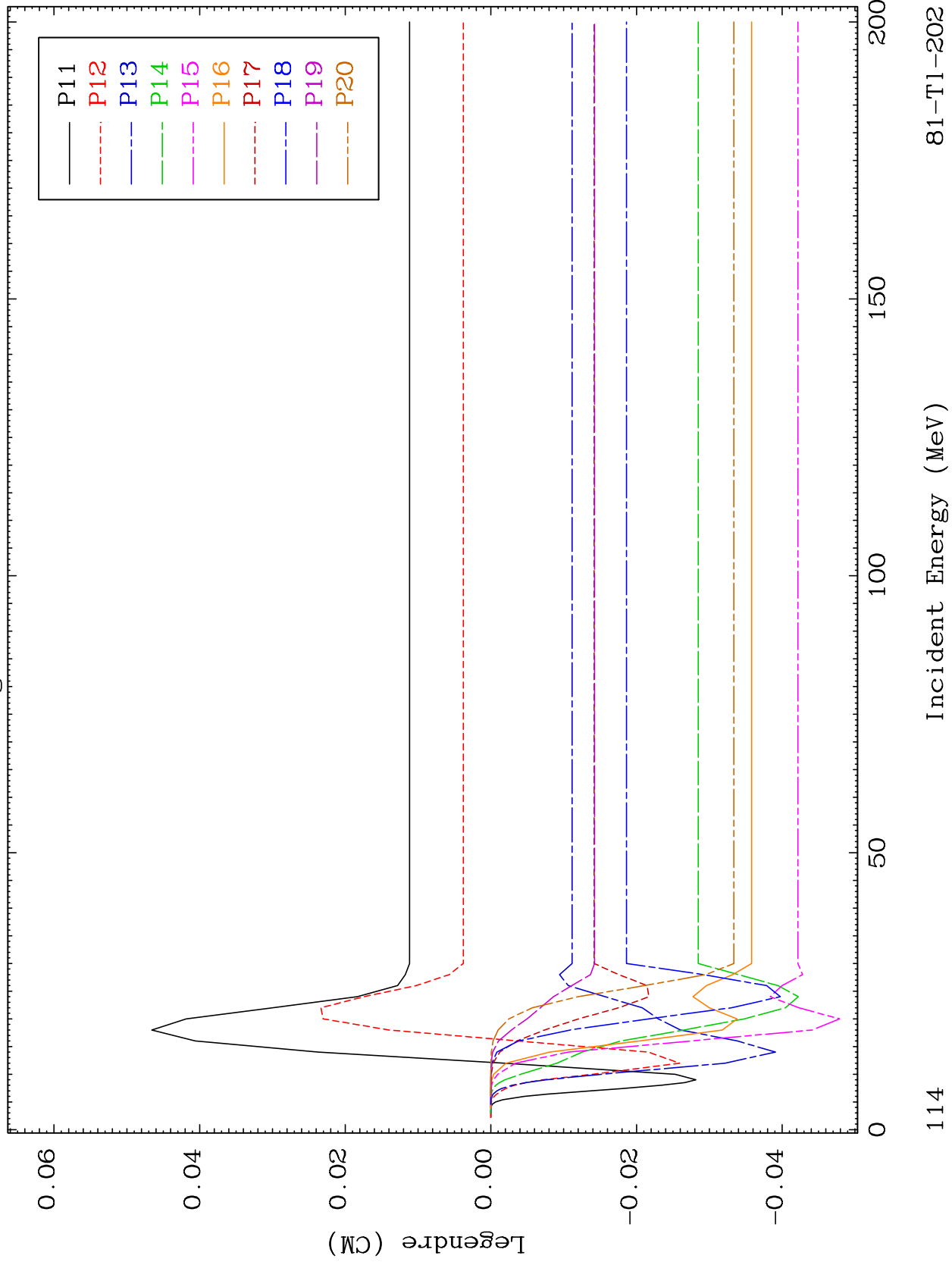




MAT 8122

1.849 MeV (n,n') Level
Legendre Coefficients

81-T1-202



114

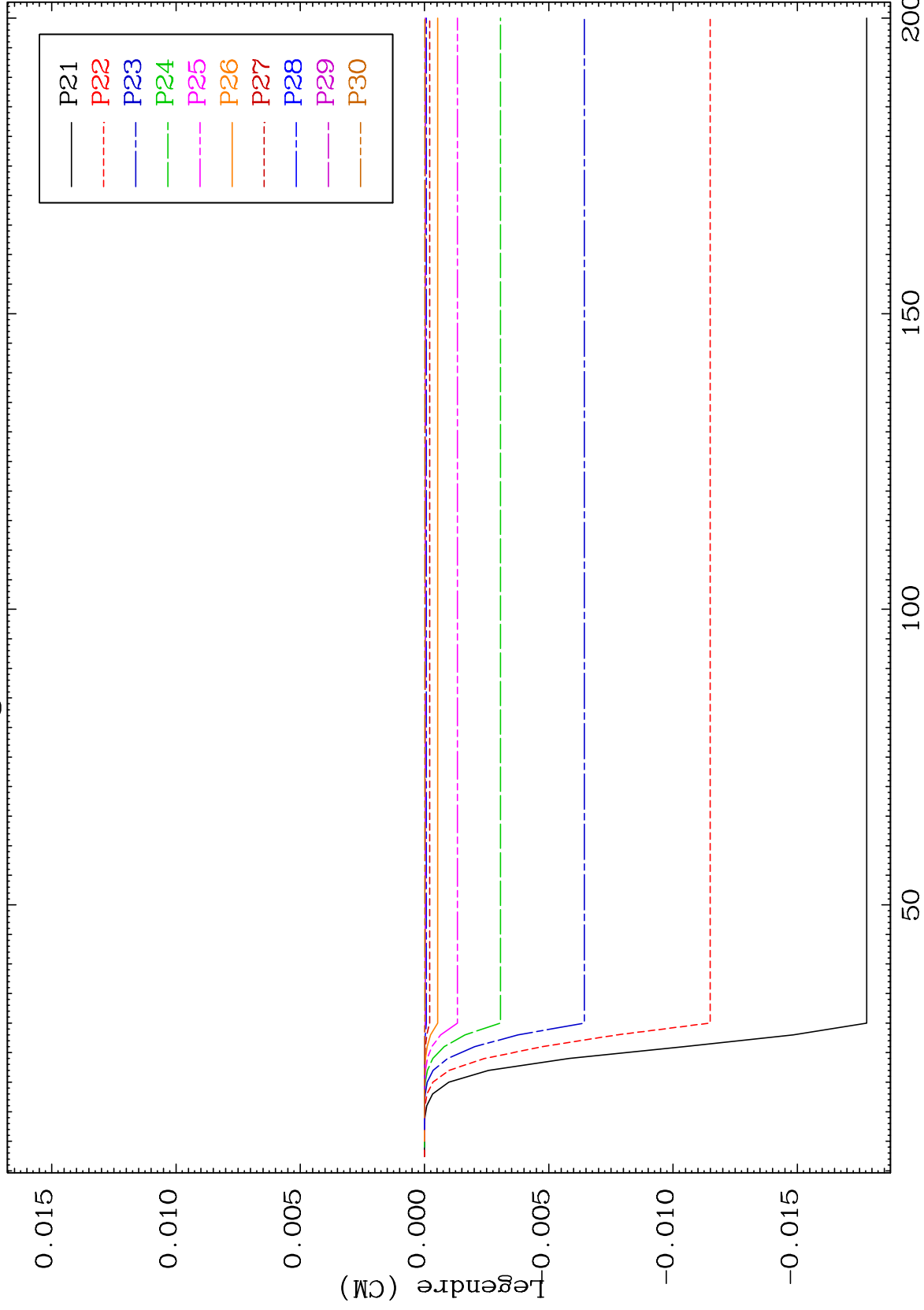
Incident Energy (MeV)

81-T1-202

MAT 8122

1.849 MeV (n,n') Level
Legendre Coefficients

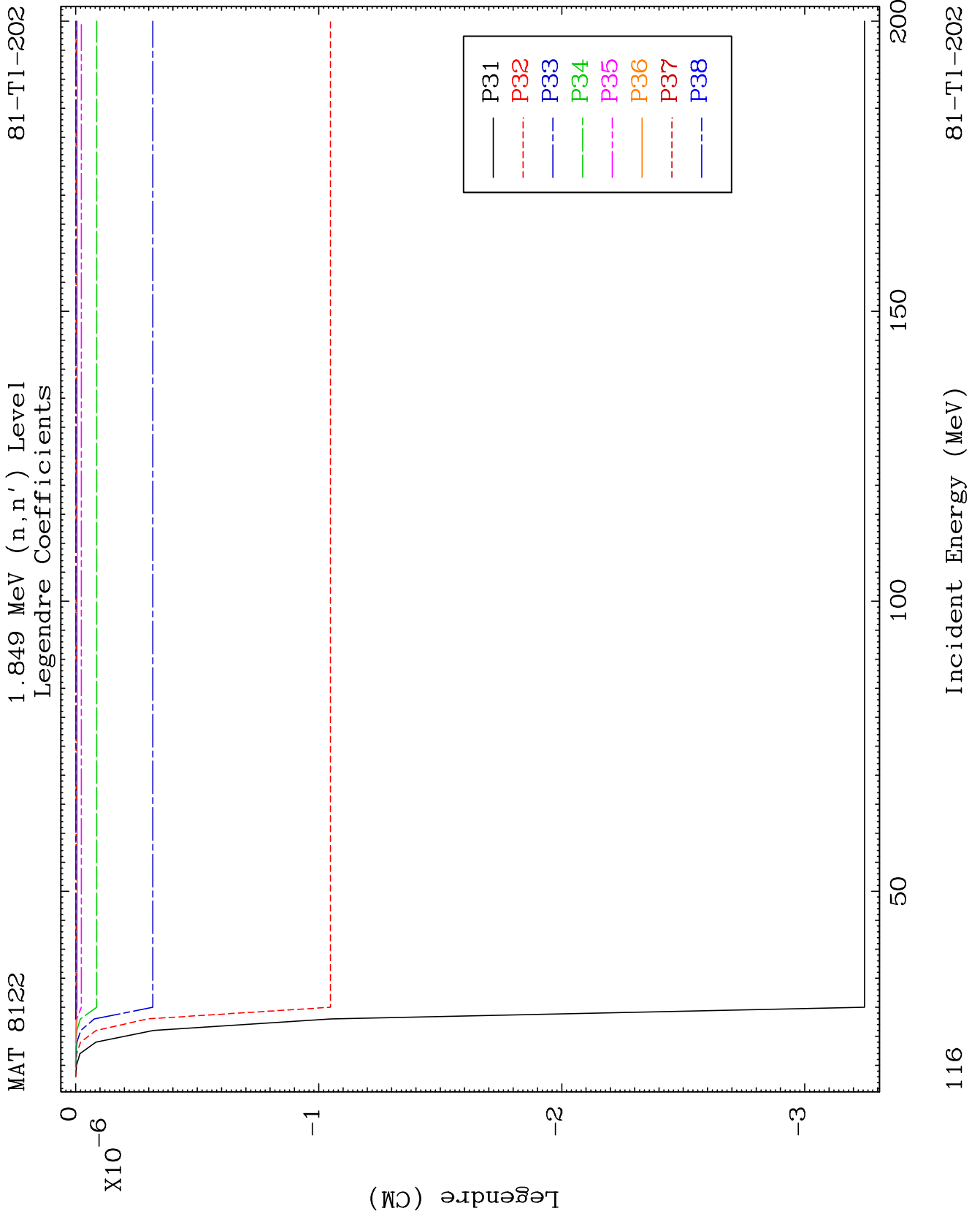
81-T1-202



115

Incident Energy (MeV)

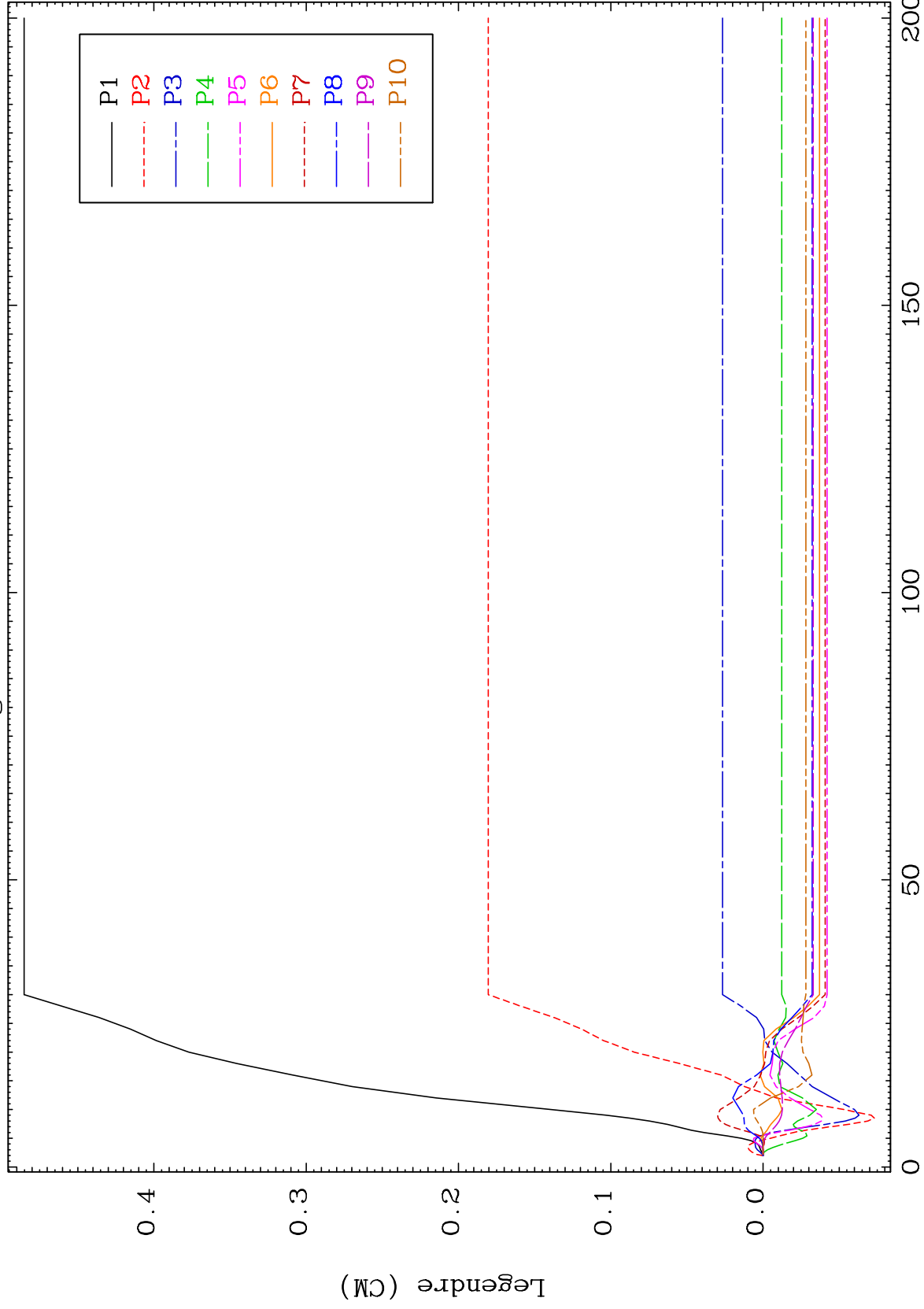
81-T1-202



MAT 8122

1.940 MeV (n,n') Level
Legendre Coefficients

81-T1-202



117

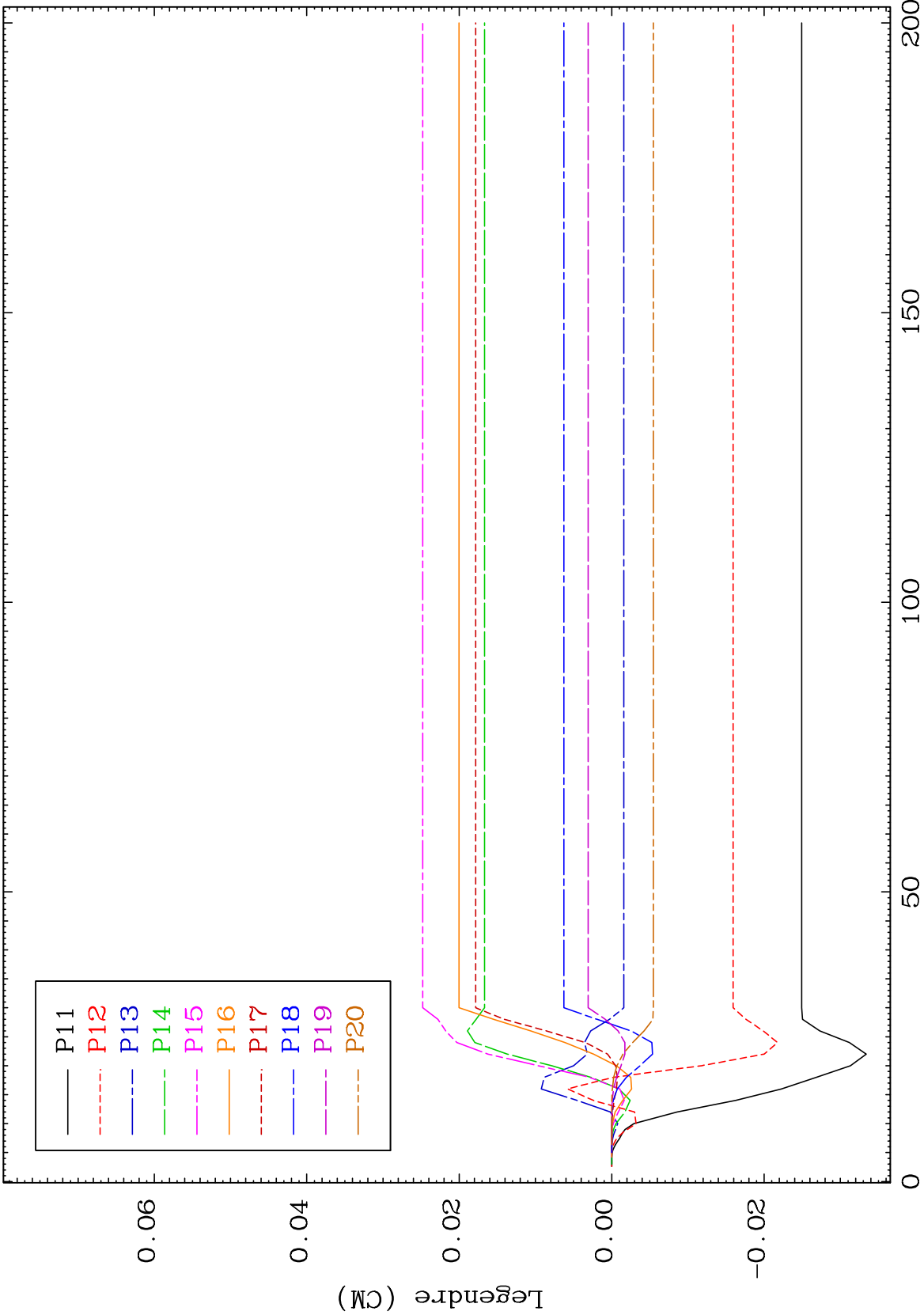
Incident Energy (MeV)

81-T1-202

MAT 8122

1.940 MeV (n,n') Level
Legendre Coefficients

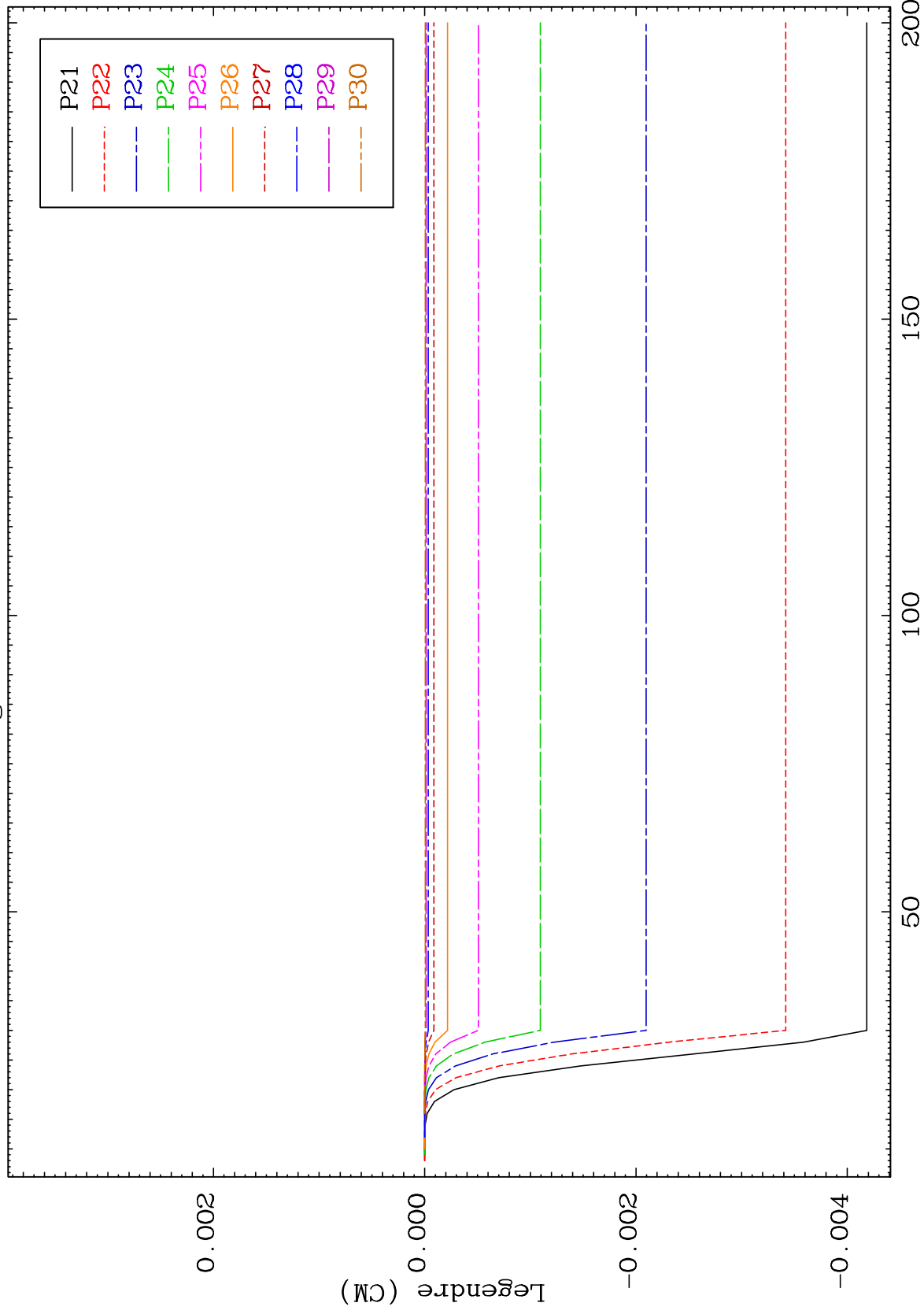
81-T1-202

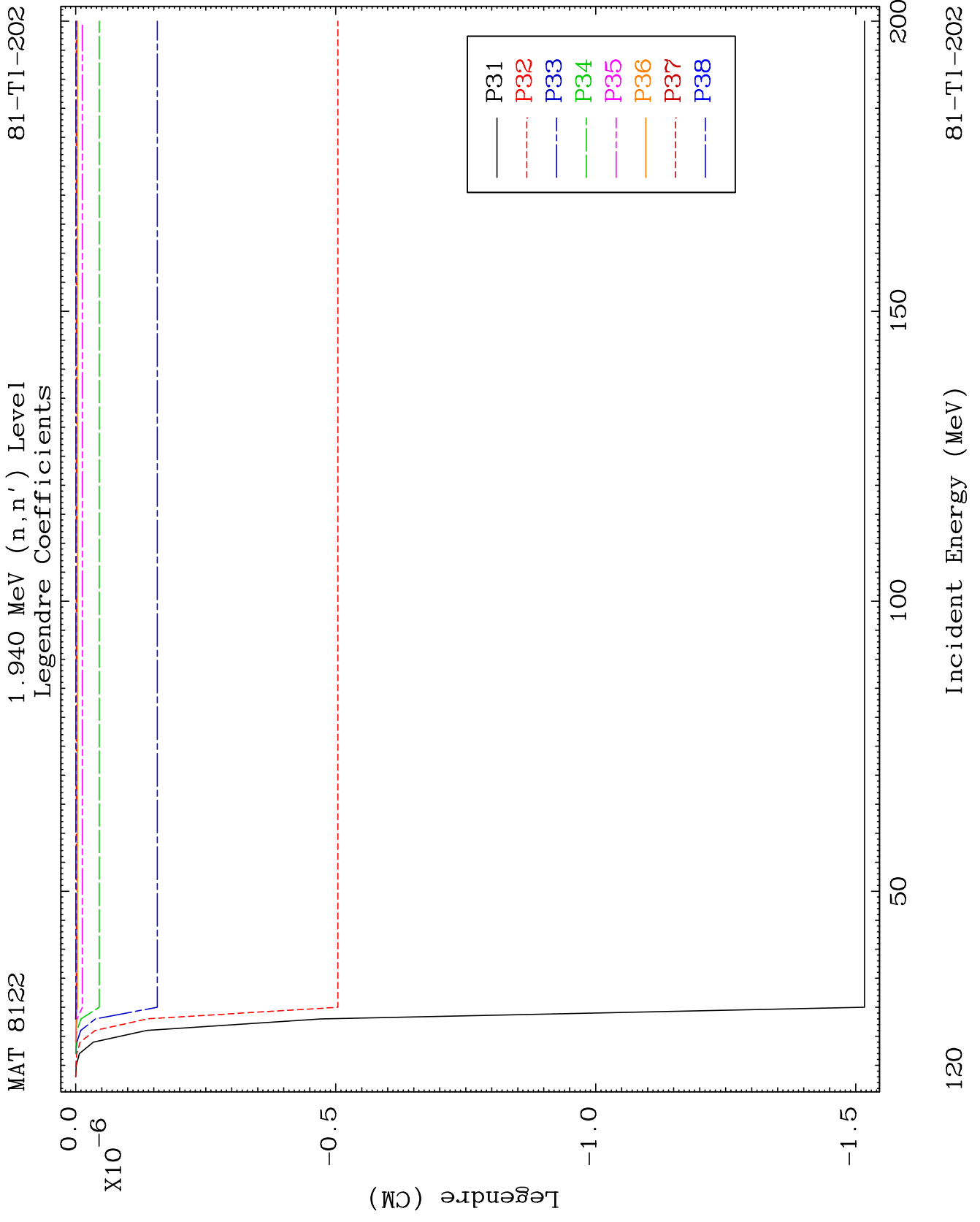


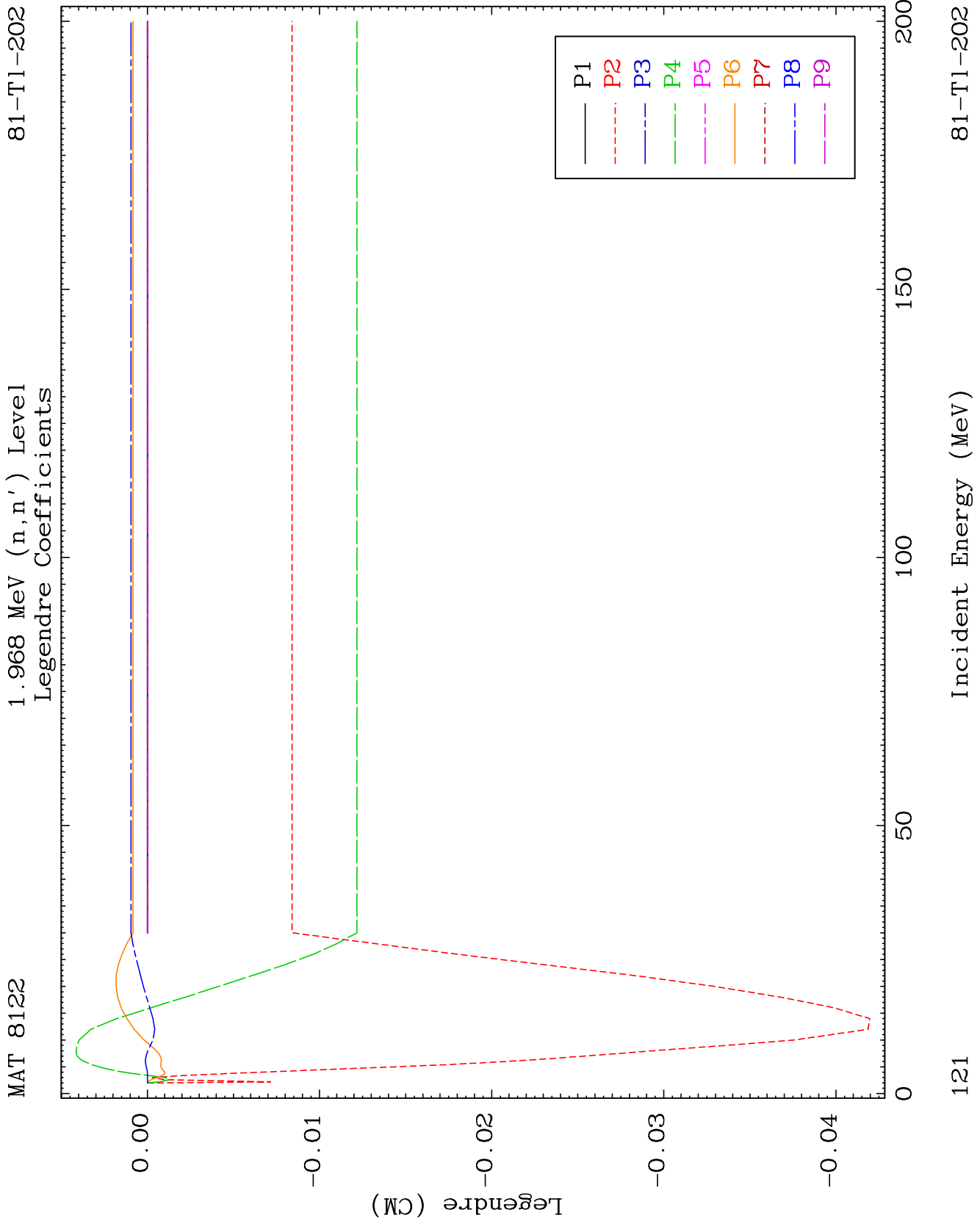
118

Incident Energy (MeV)

81-T1-202



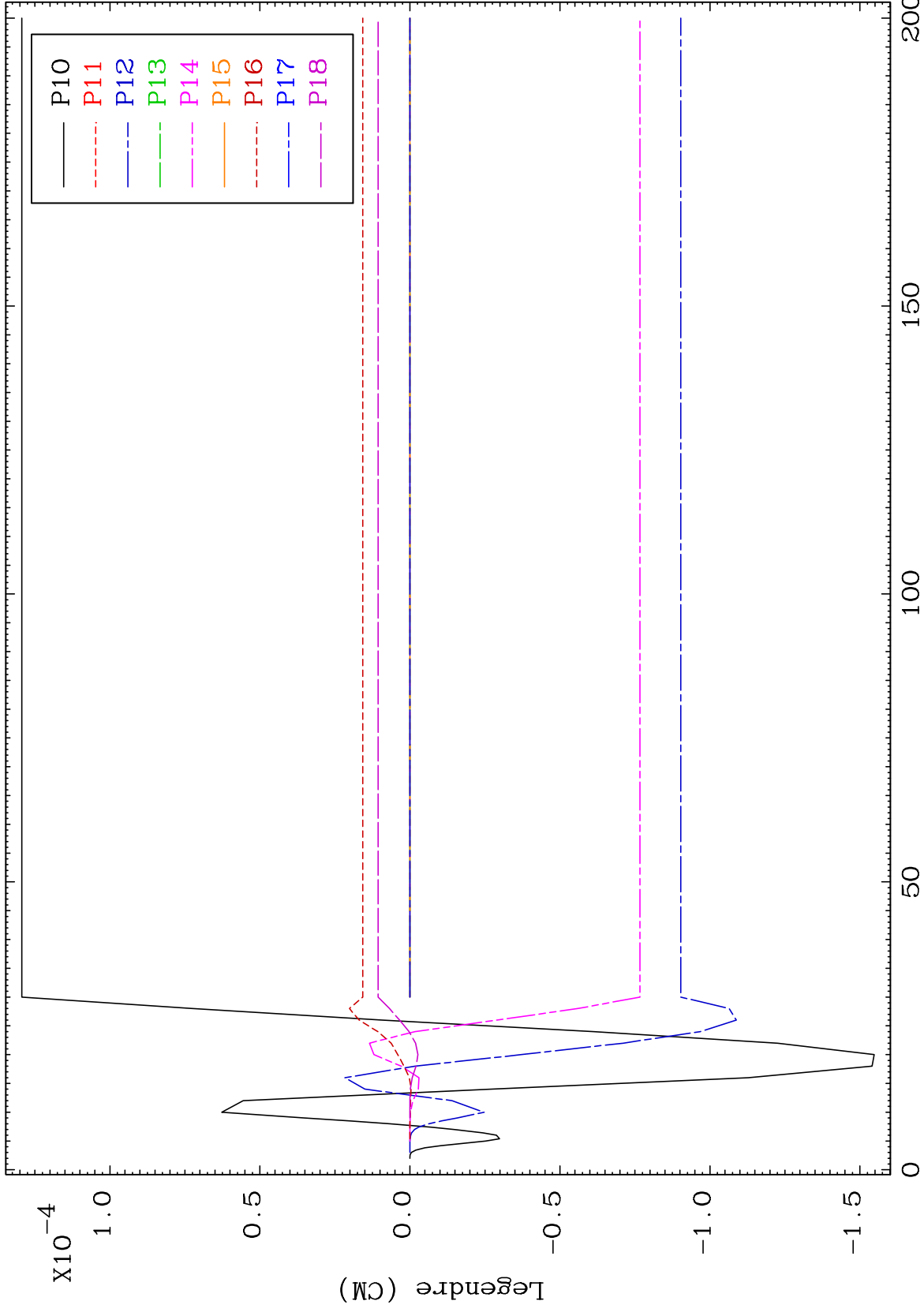




MAT 8122

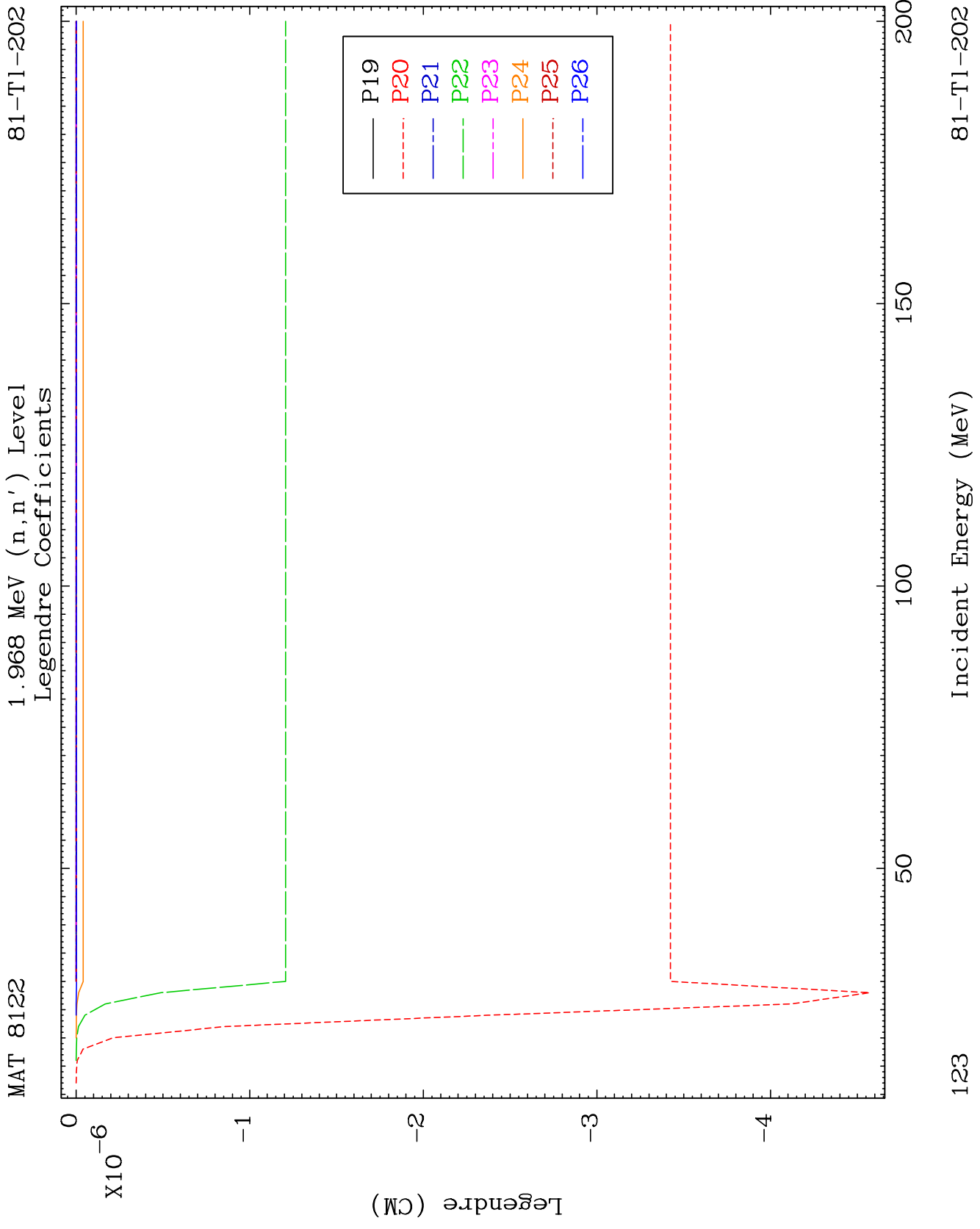
1.968 MeV (n,n') Level
Legendre Coefficients

81-T1-202



122

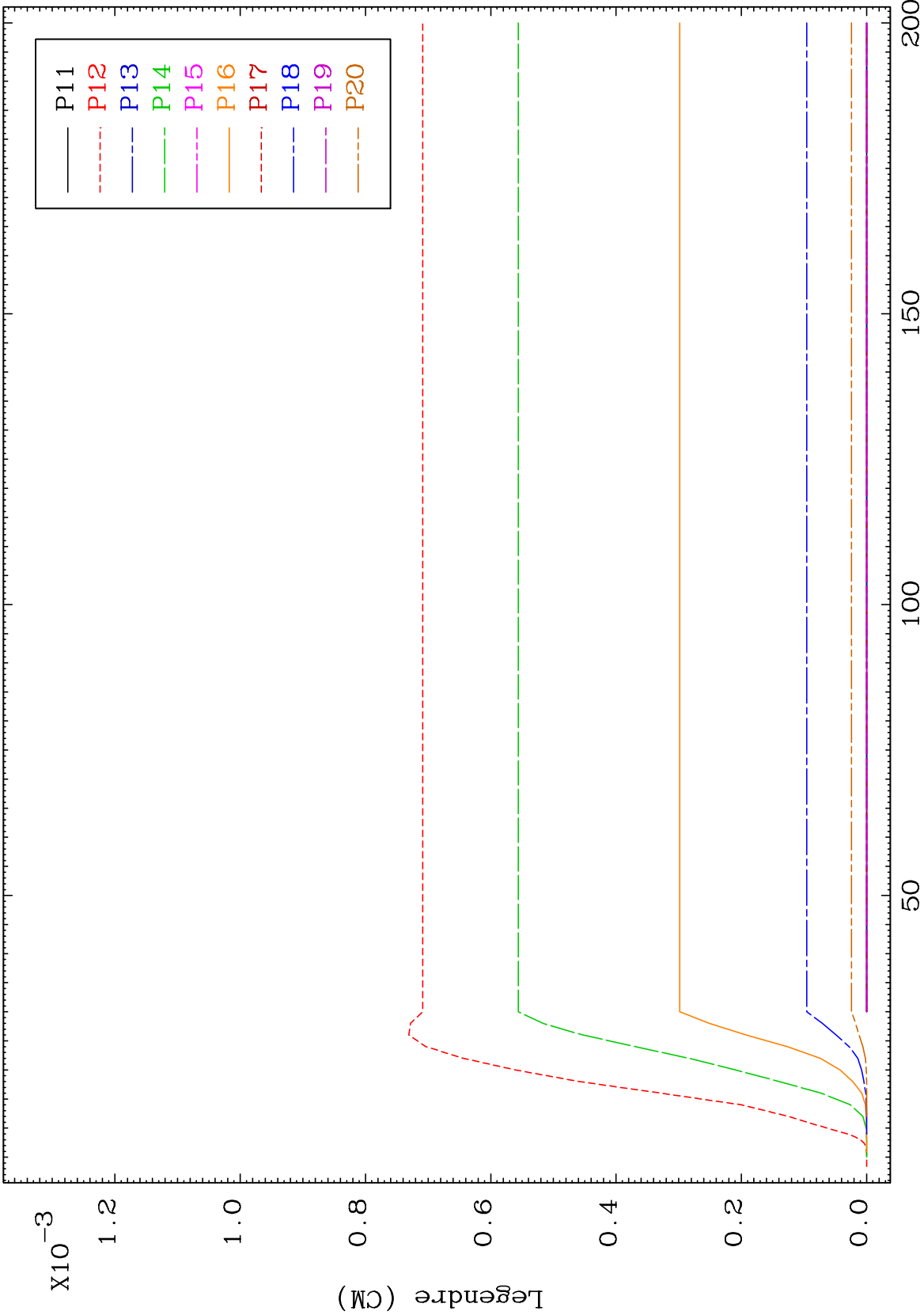
81-T1-202



MAT 8122

2.005 MeV (n,n') Level
Legendre Coefficients

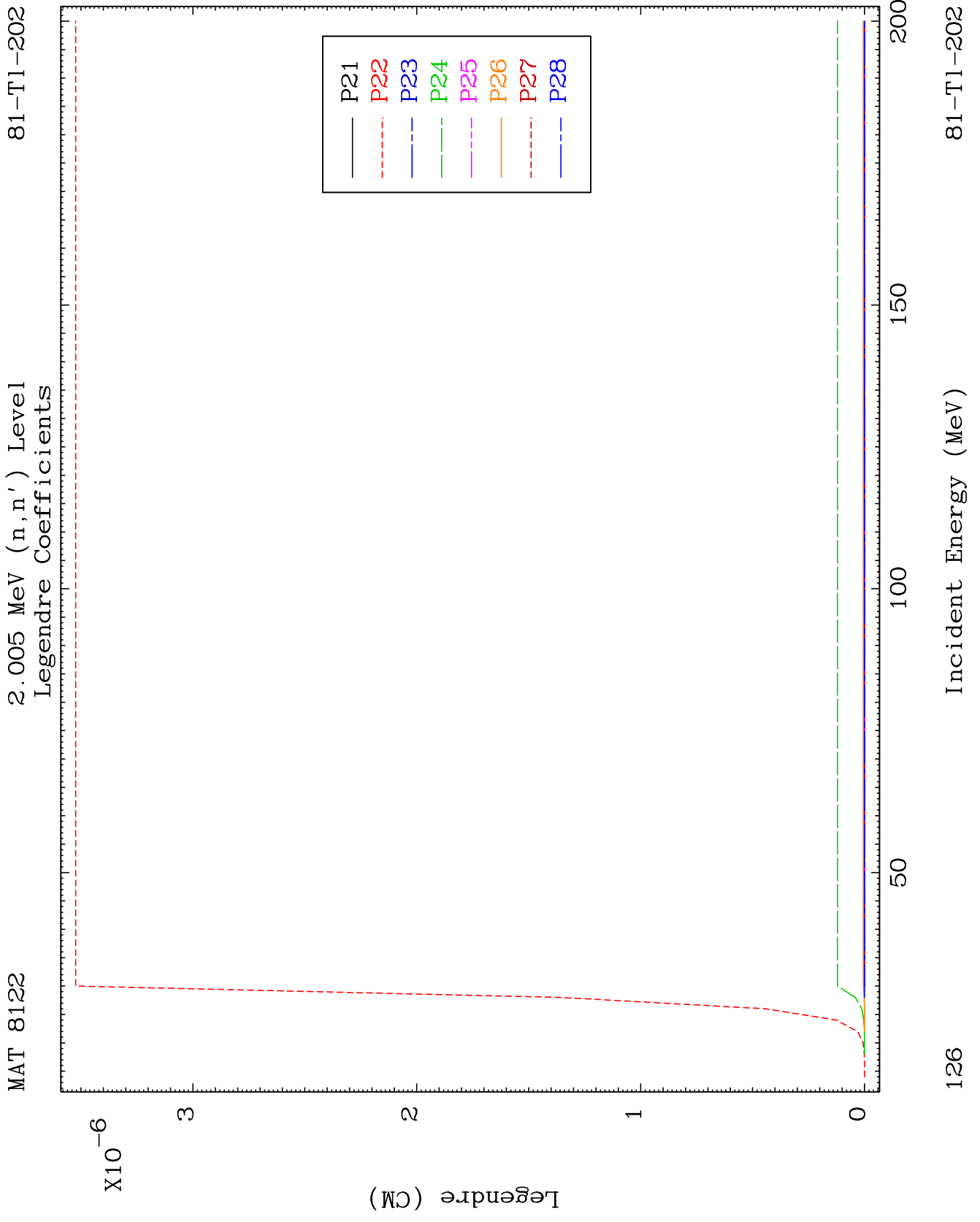
81-T1-202



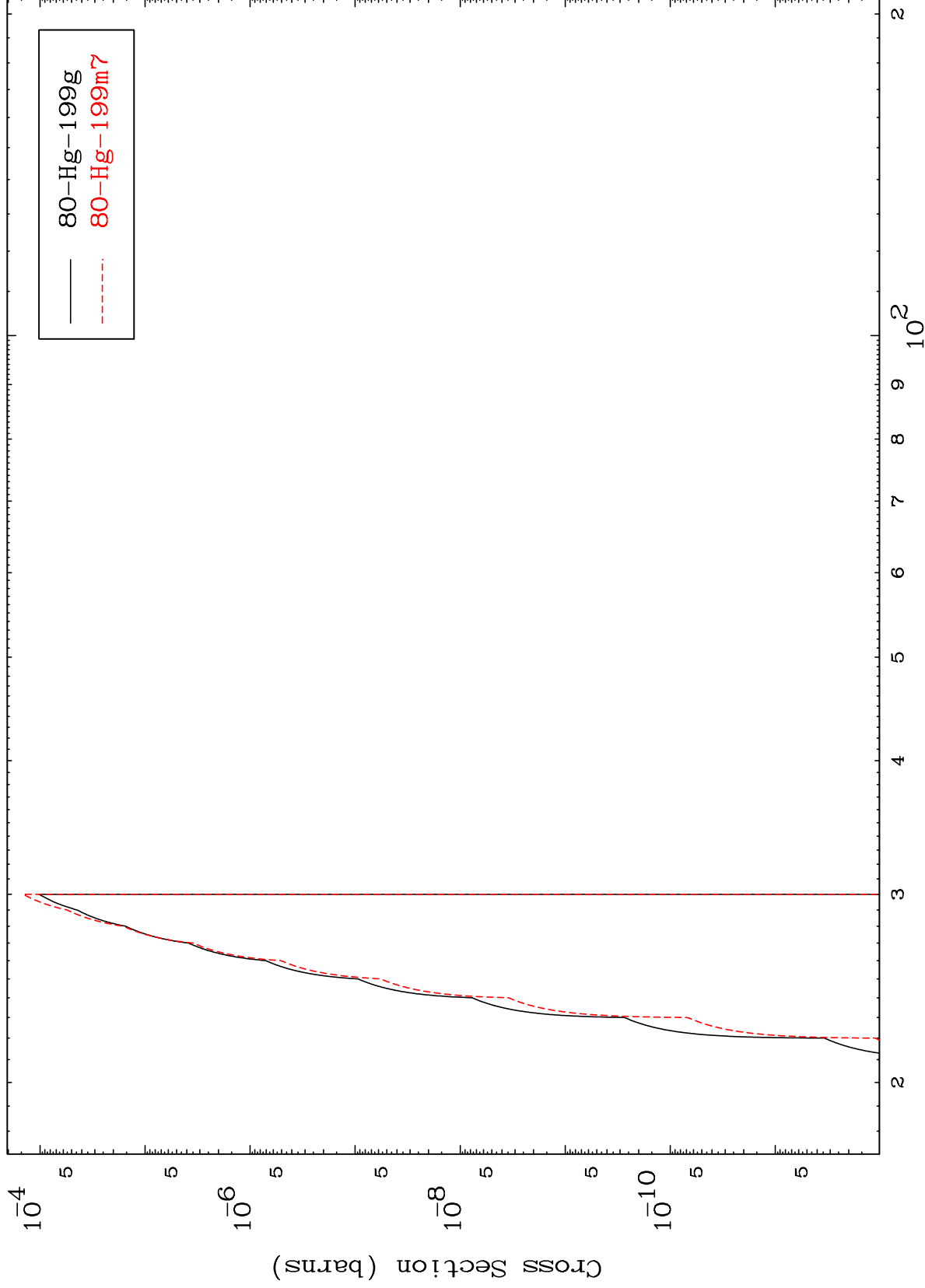
125

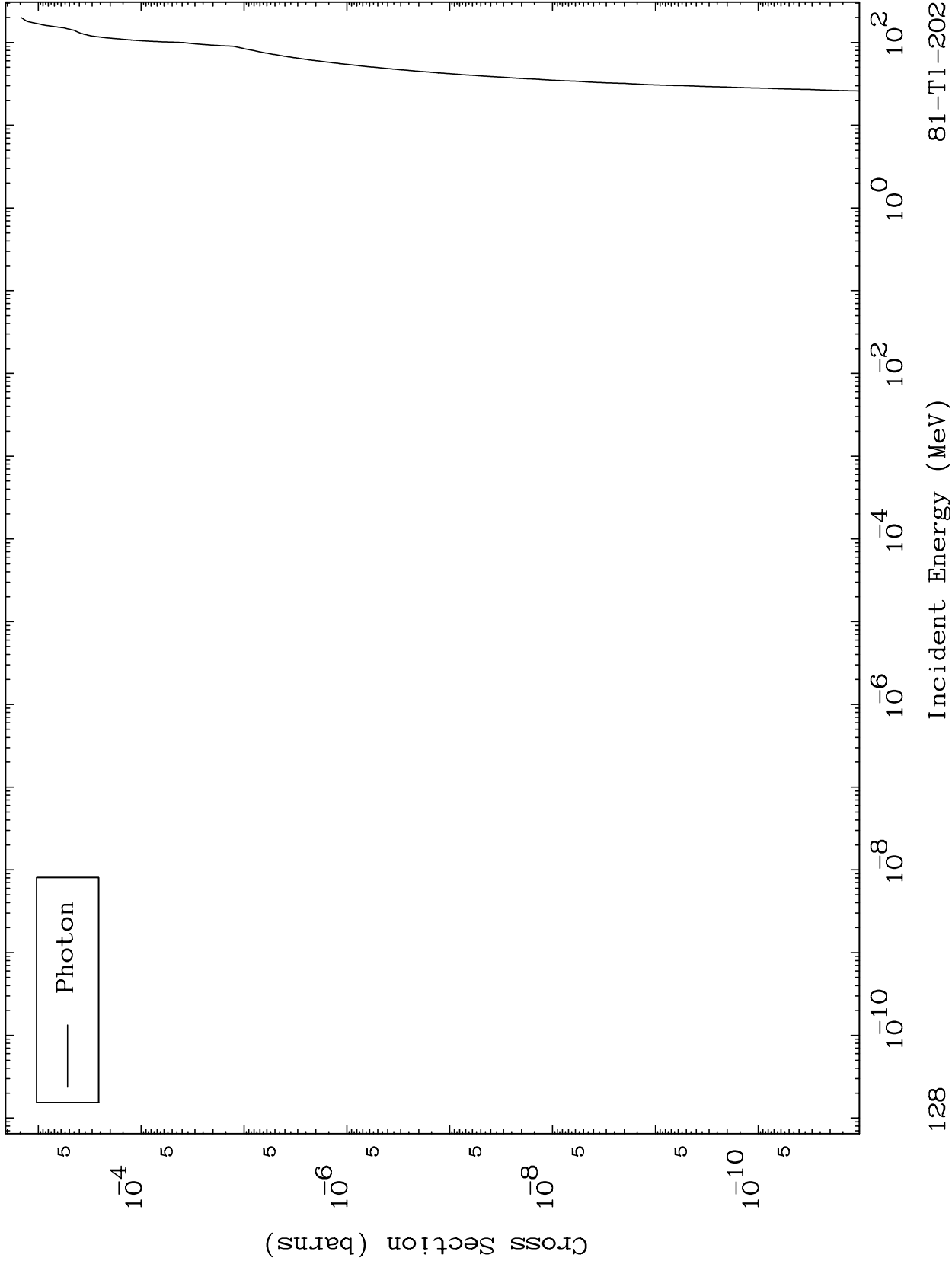
Incident Energy (MeV)

81-T1-202

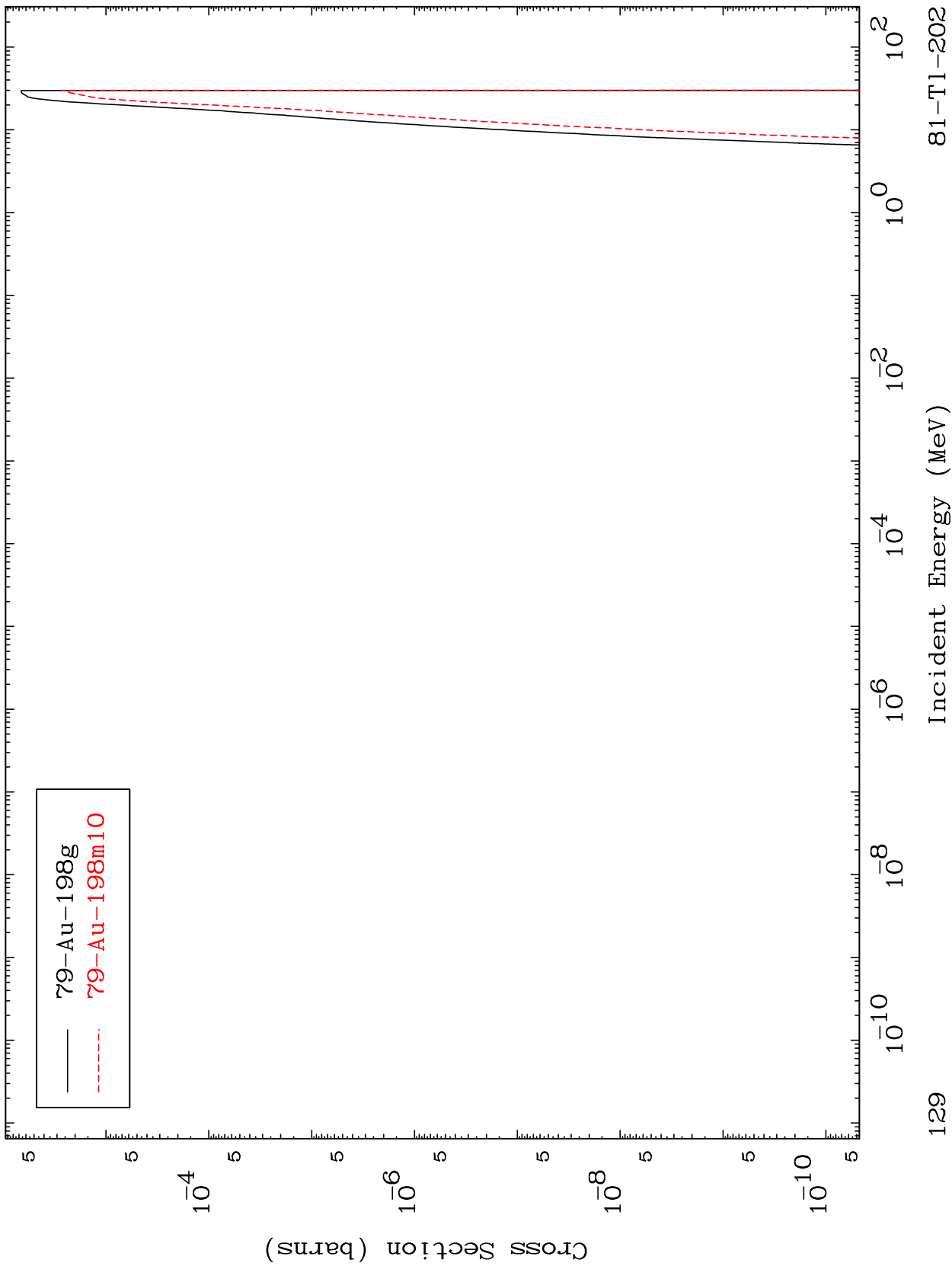


Radionuclide Production Cross Section





Radionuclide Production Cross Section

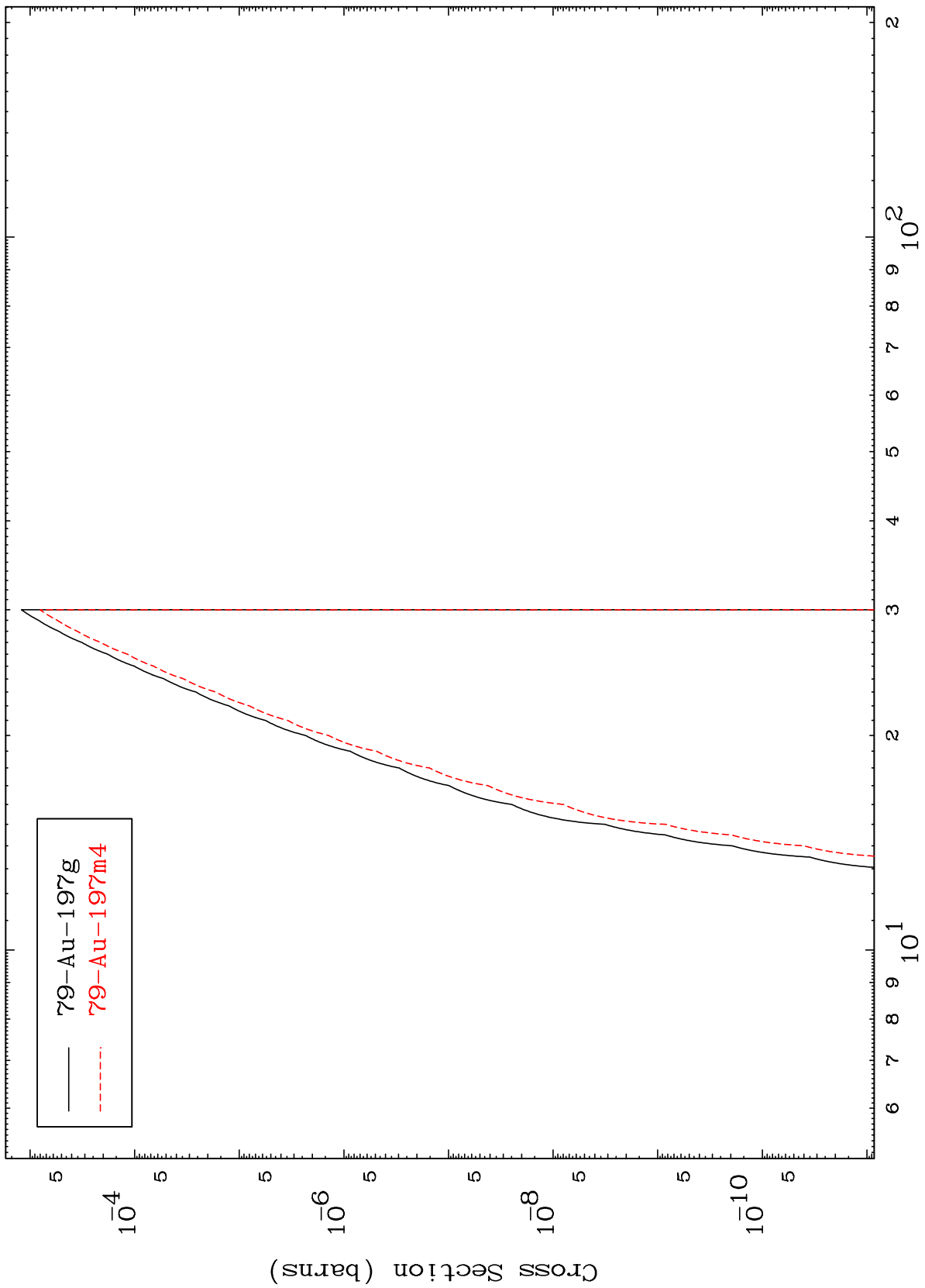


MAT 8122

(n,2n) α

81-T1-202

Radionuclide Production Cross Section

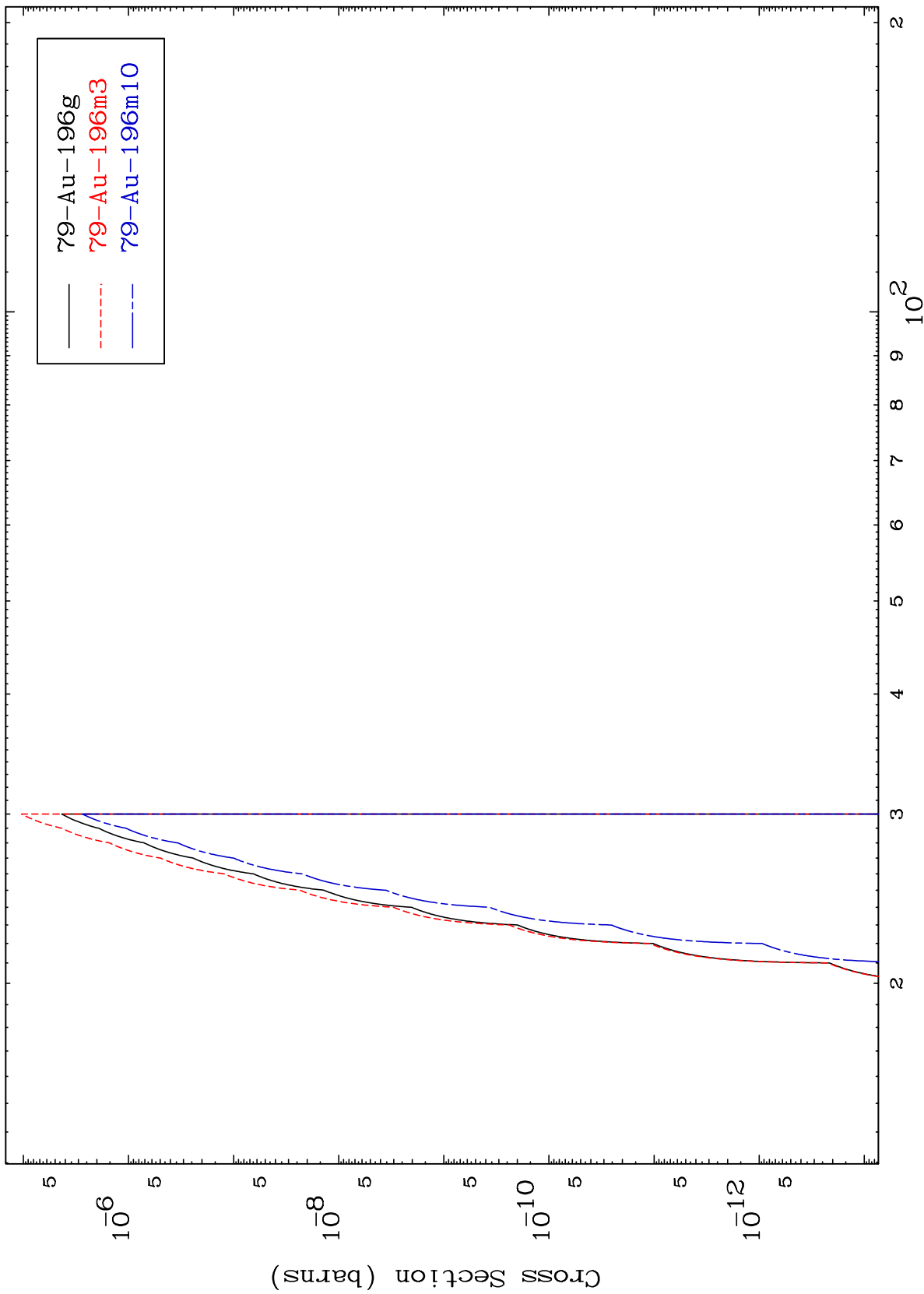


130

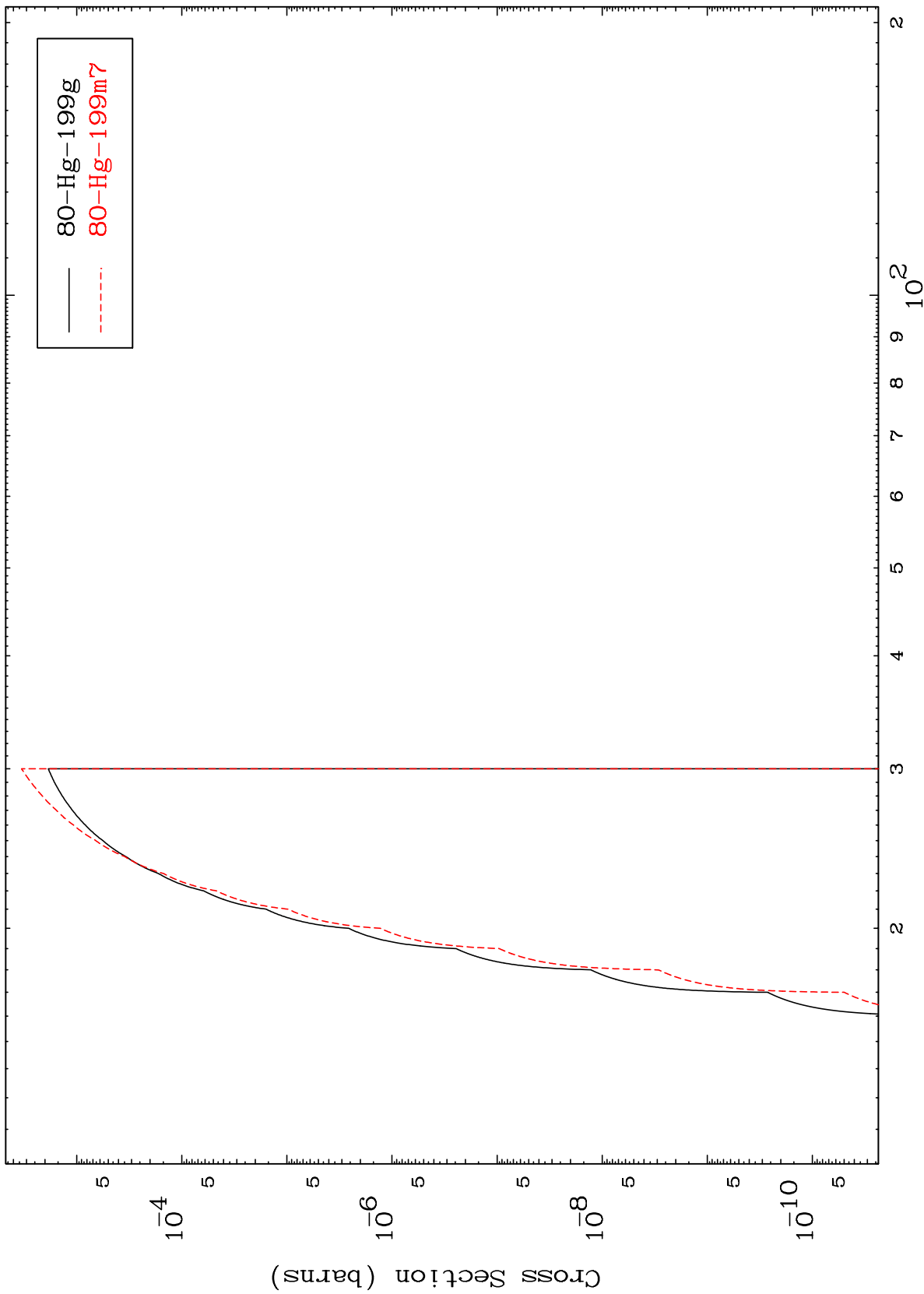
Incident Energy (MeV)

81-T1-202

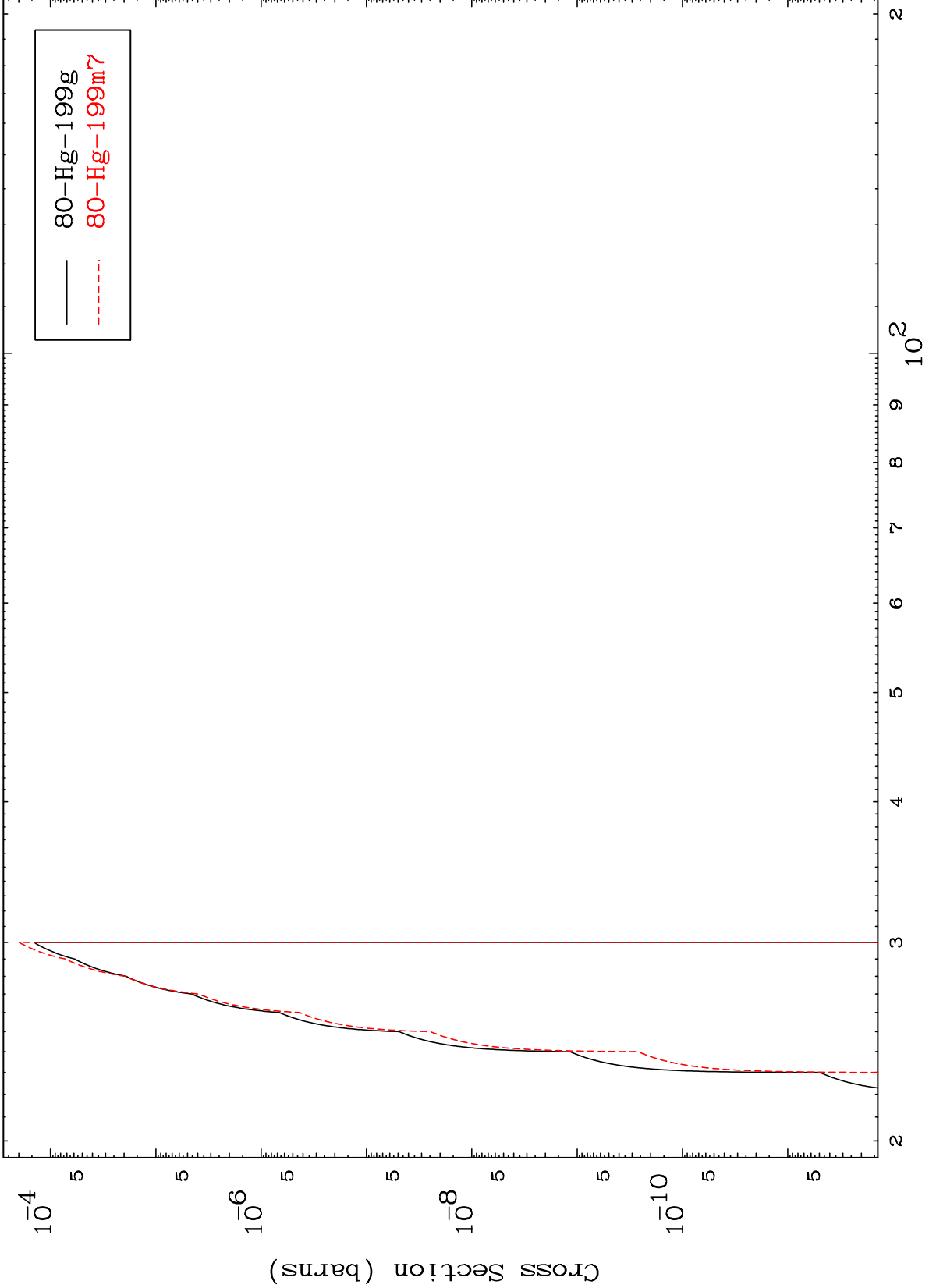
Radionuclide Production Cross Section



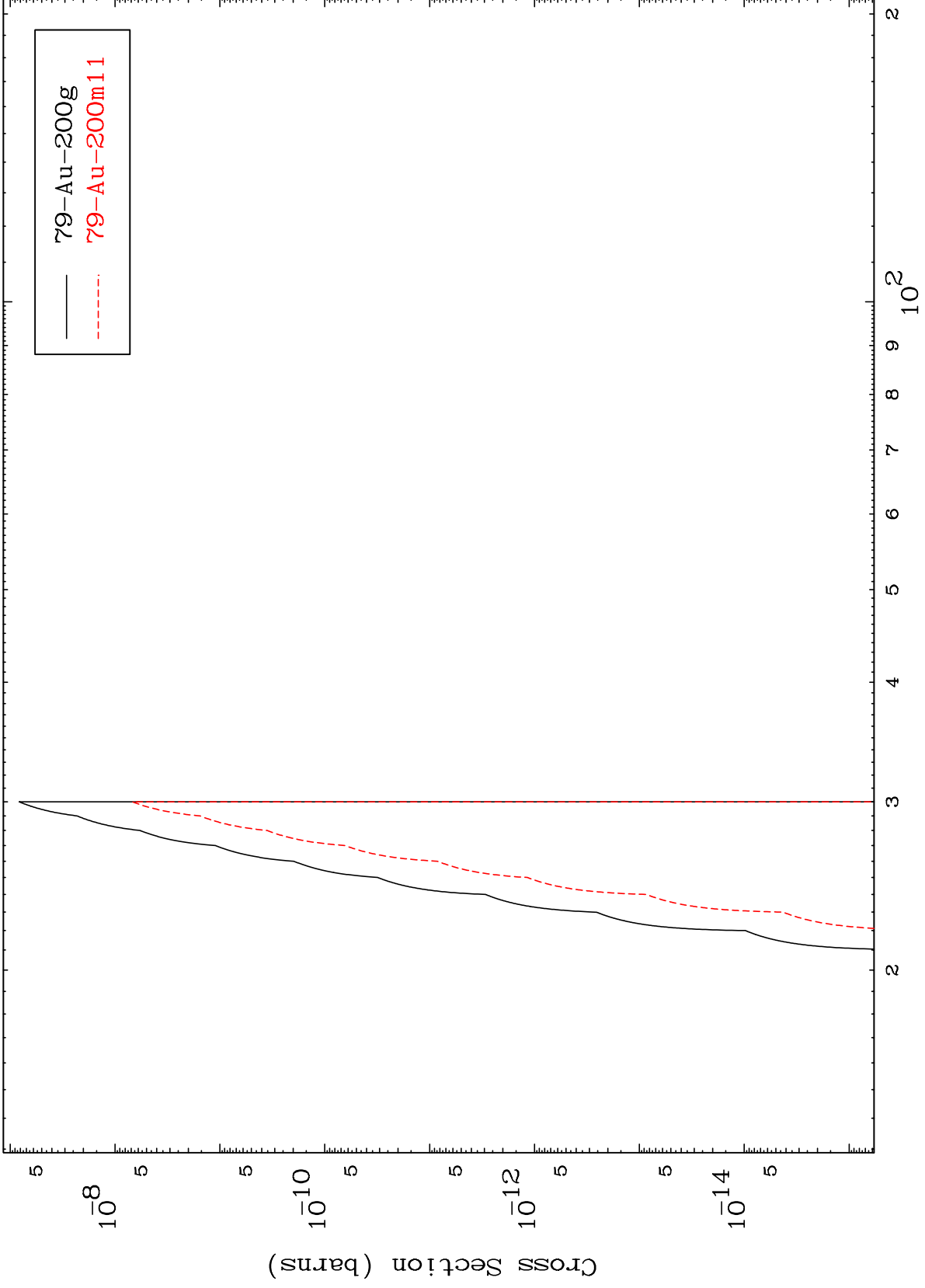
Radionuclide Production Cross Section



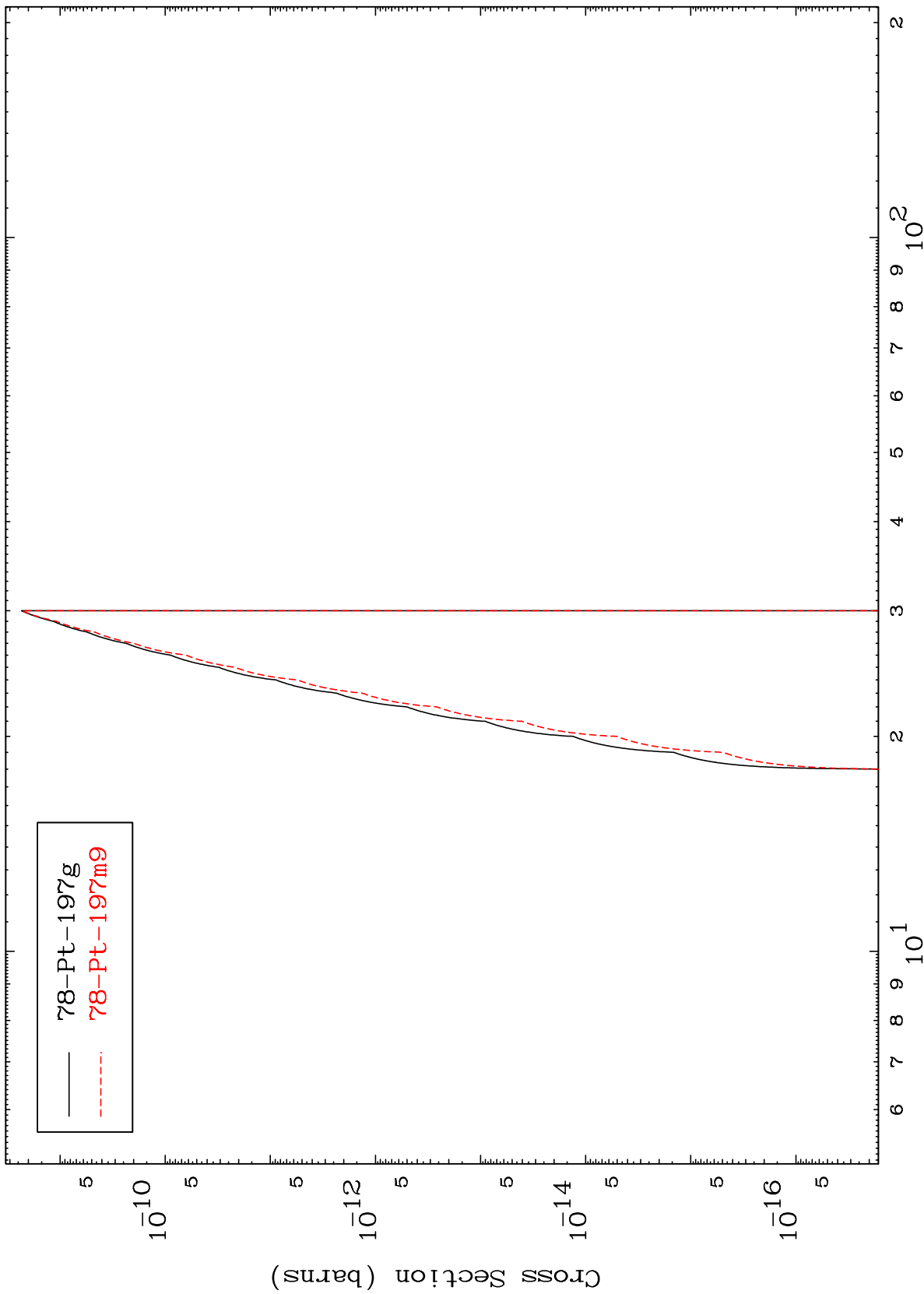
Radionuclide Production Cross Section

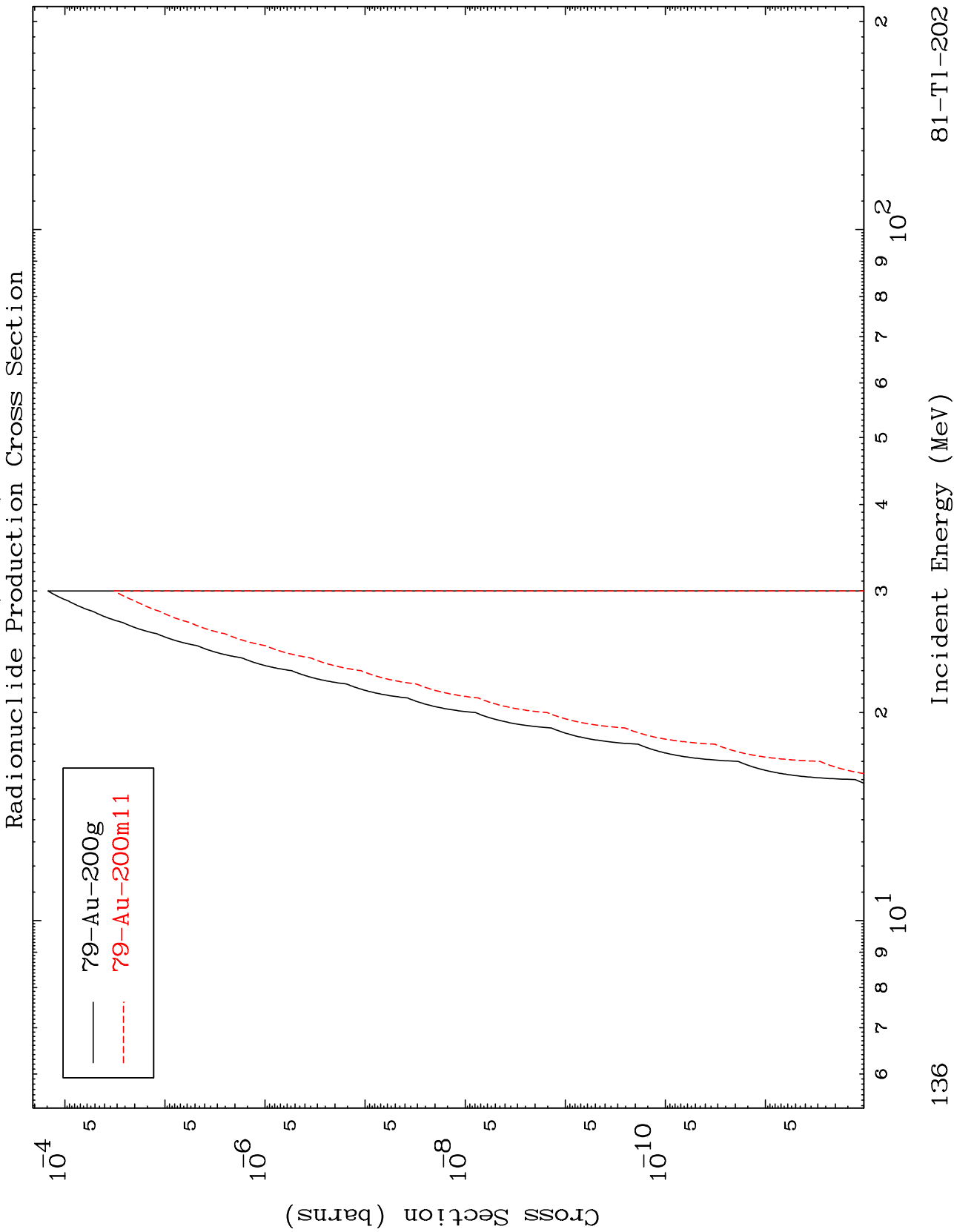


Radionuclide Production Cross Section



Radionuclide Production Cross Section





Radionuclide Production Cross Section

