

Program EVALPLOT
(Version 2015-2)

by

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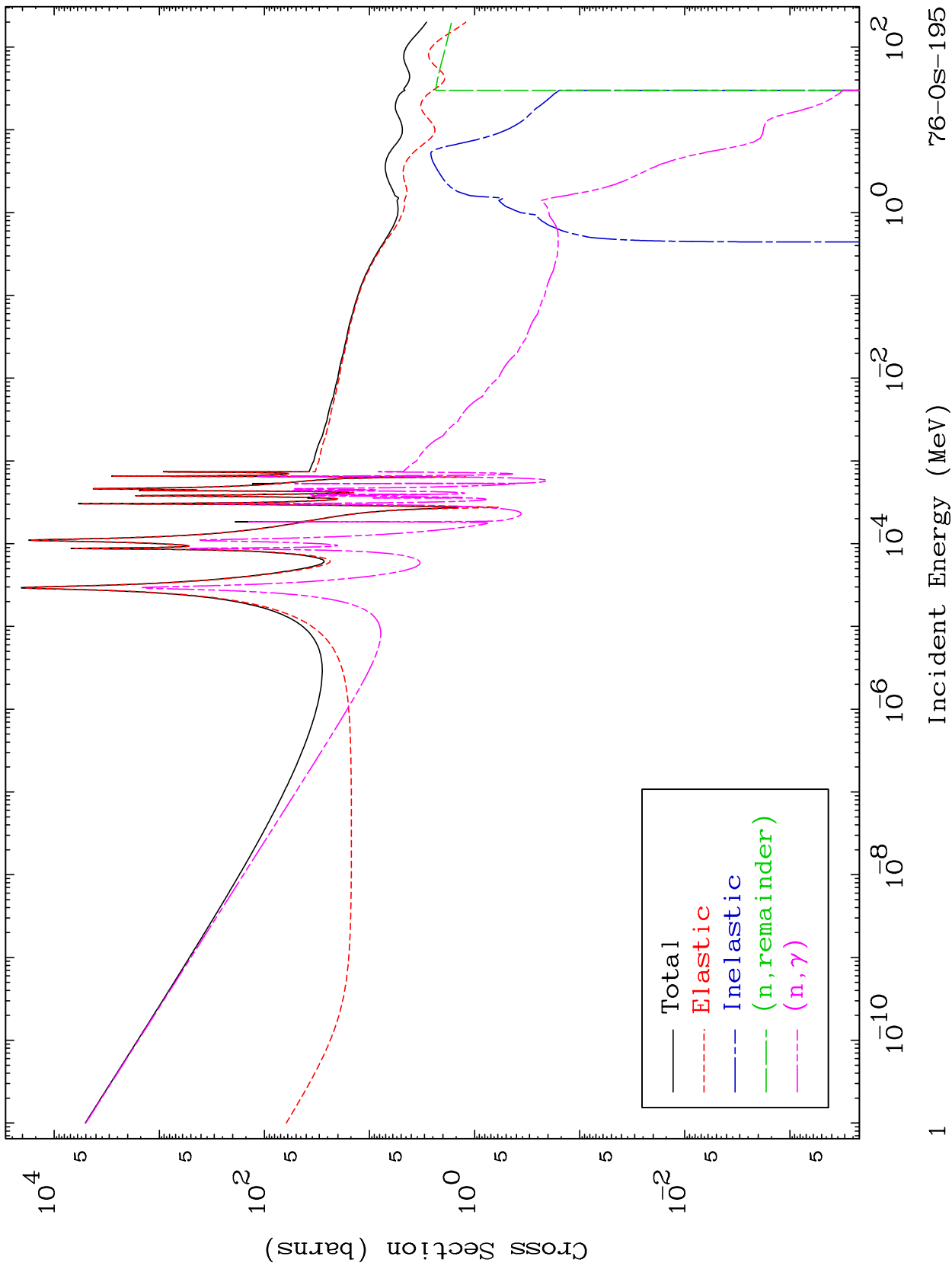
Press Mouse Button to Start

MAT 7658

Major

293 Kelvin Cross Sections

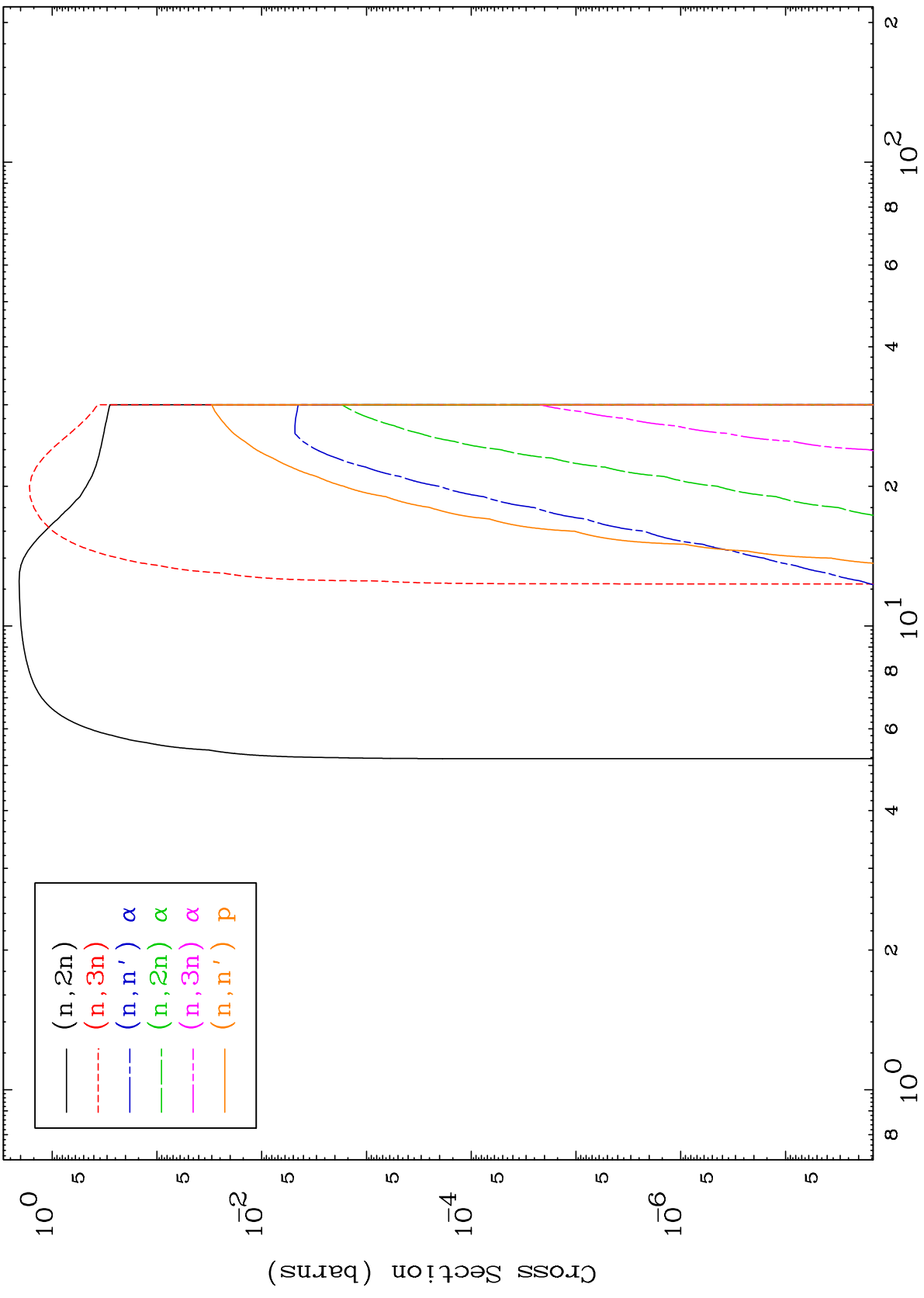
76-Os-195



MAT 7658

Neutron Production
293 Kelvin Cross Sections

76-Os-195

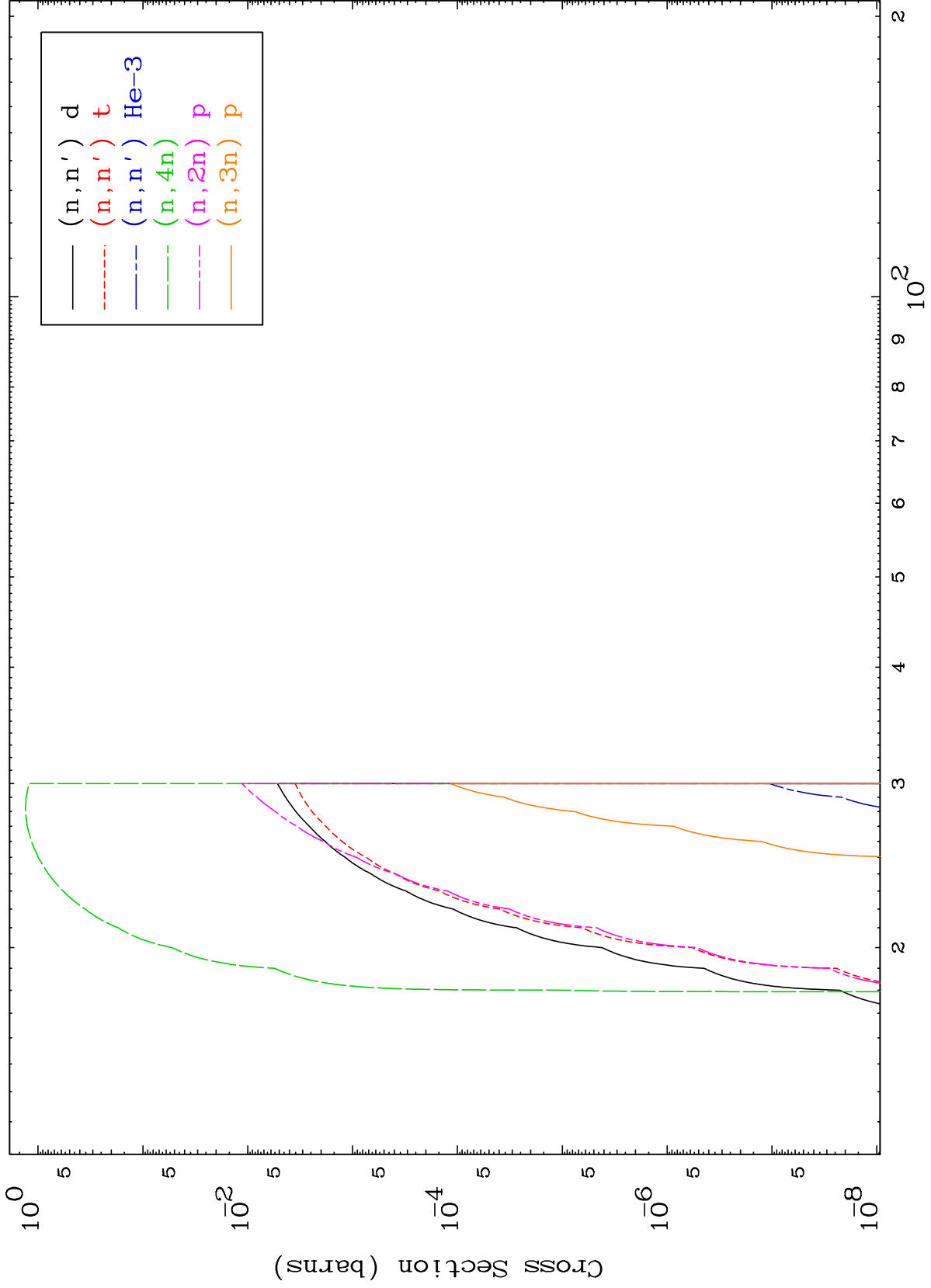


- (n, 2n)
- (n, 3n)
- (n, n') α
- (n, 2n) α
- (n, 3n) α
- (n, n') p

76-Os-195

Incident Energy (MeV)

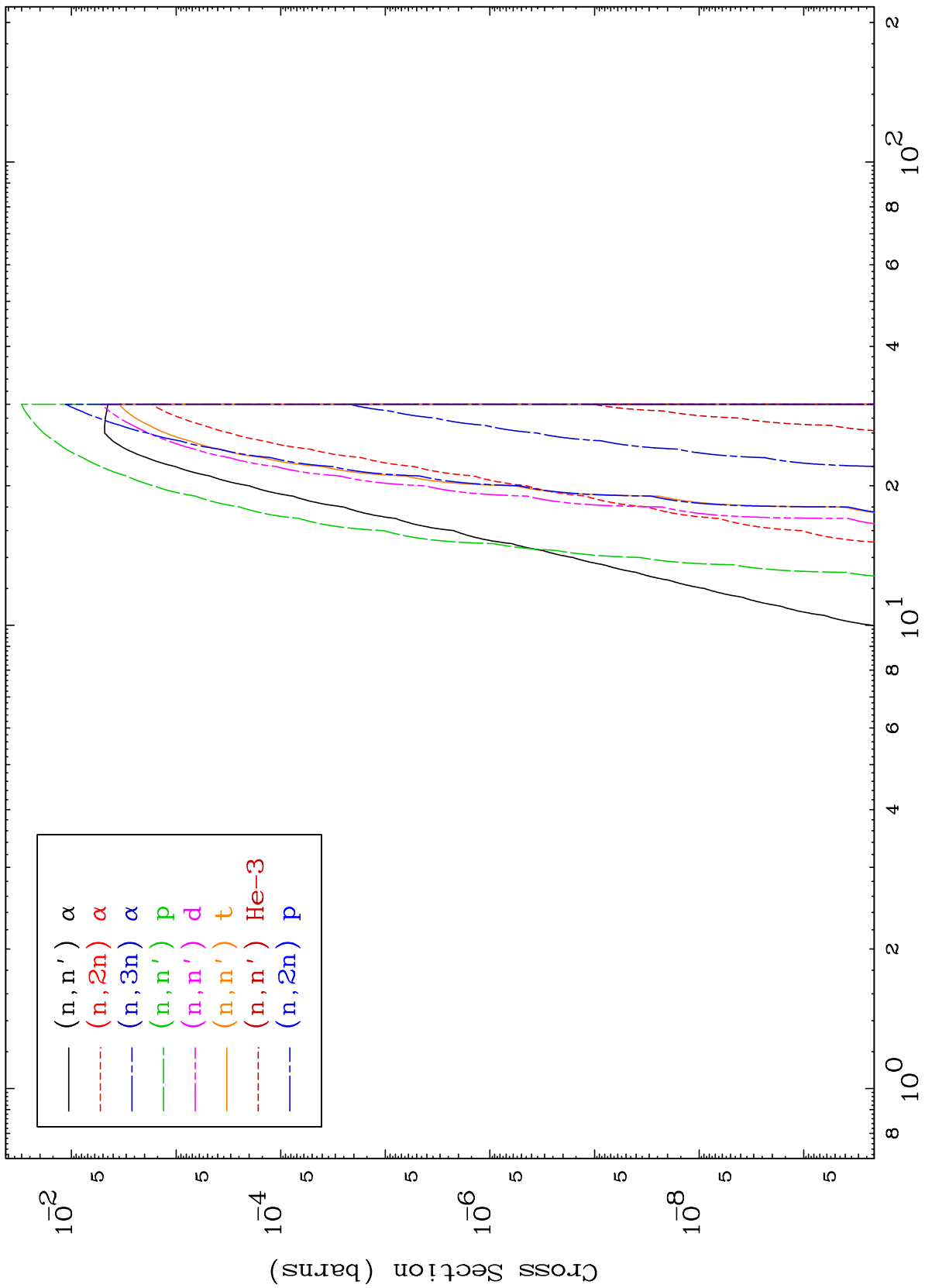
2



MAT 7658

Charged Particle
293 Kelvin Cross Sections

76-Os-195



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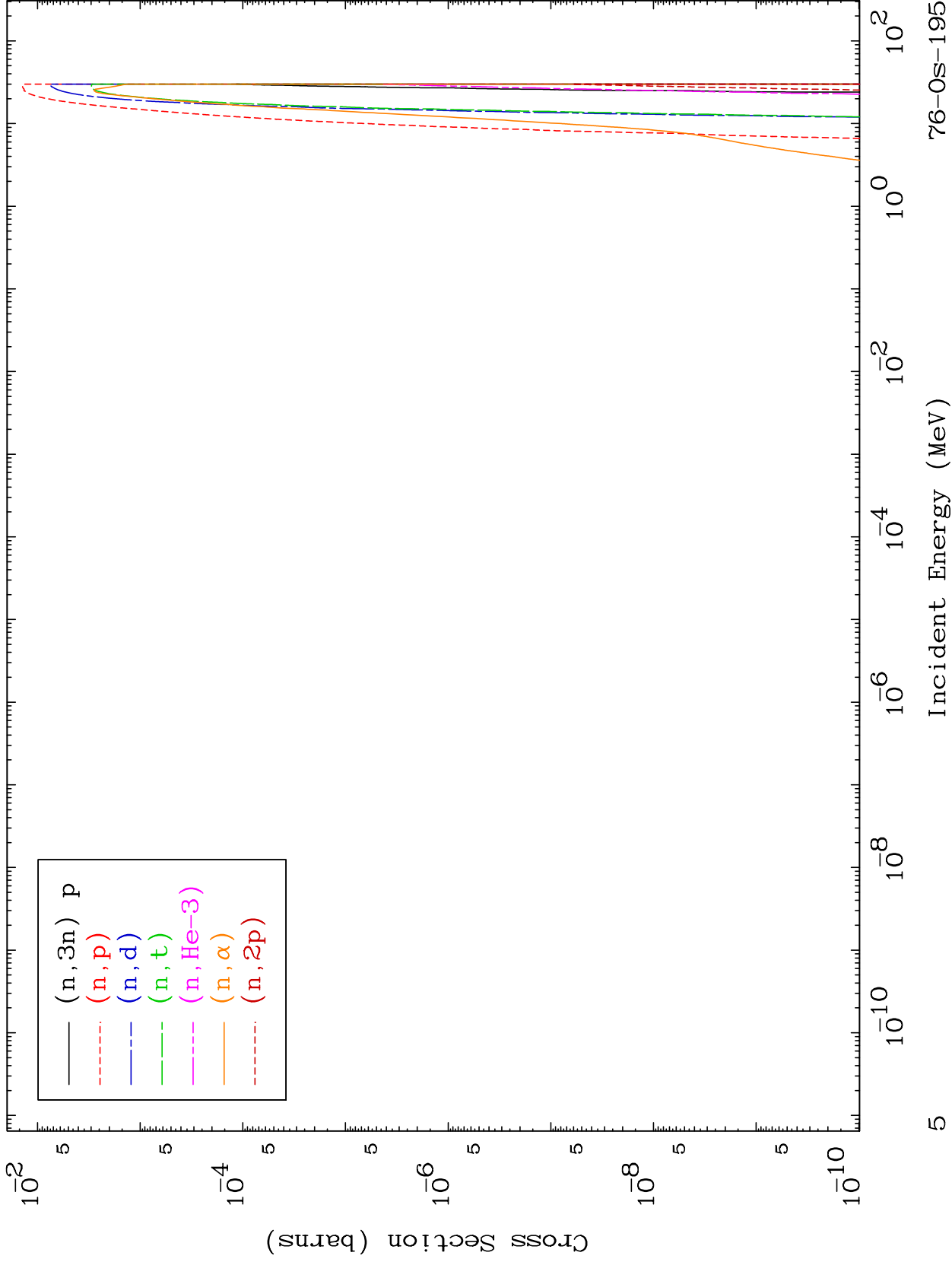
Incident Energy (MeV)

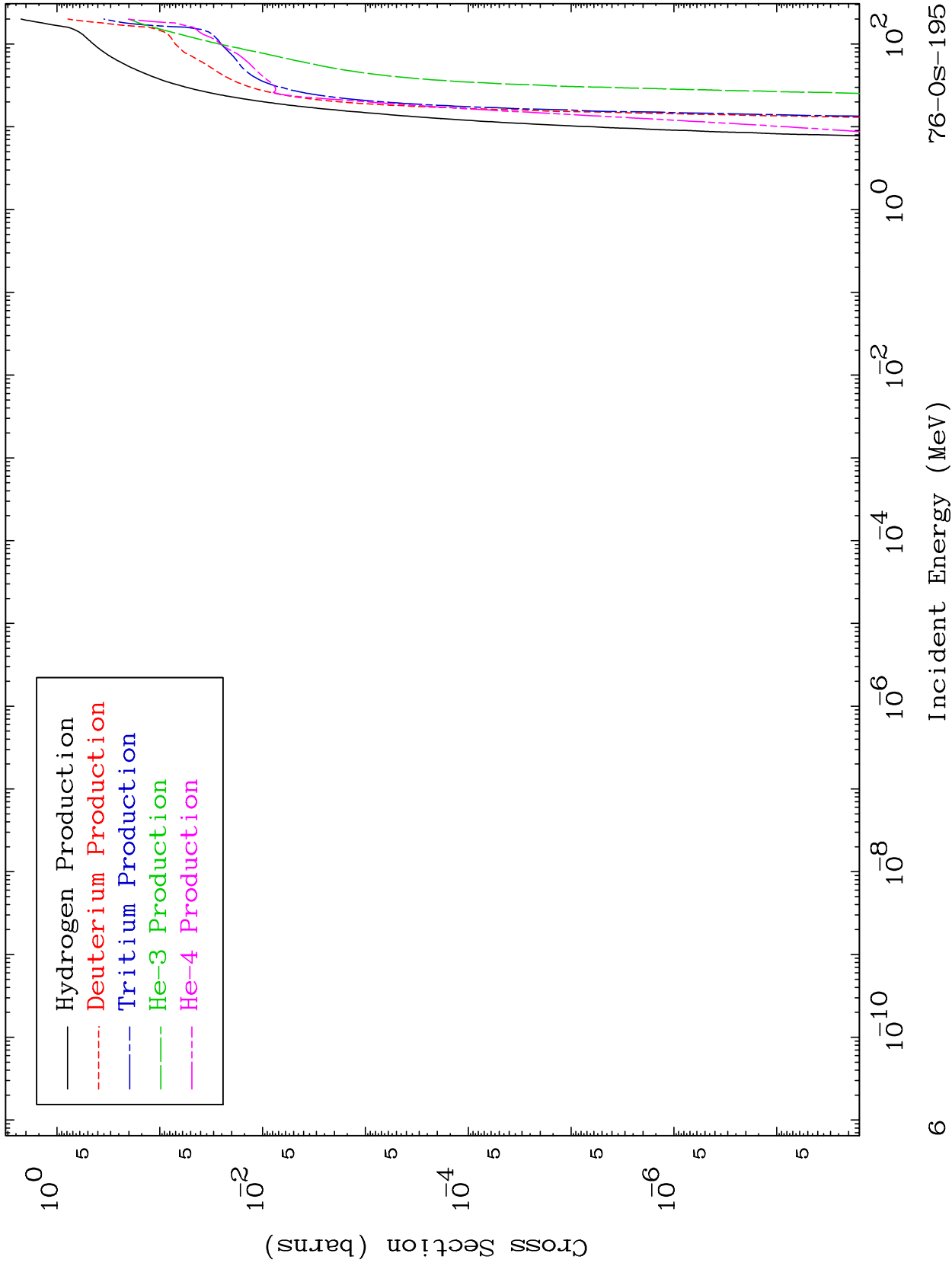
76-Os-195

MAT 7658

Charged Particle
293 Kelvin Cross Sections

76-Os-195

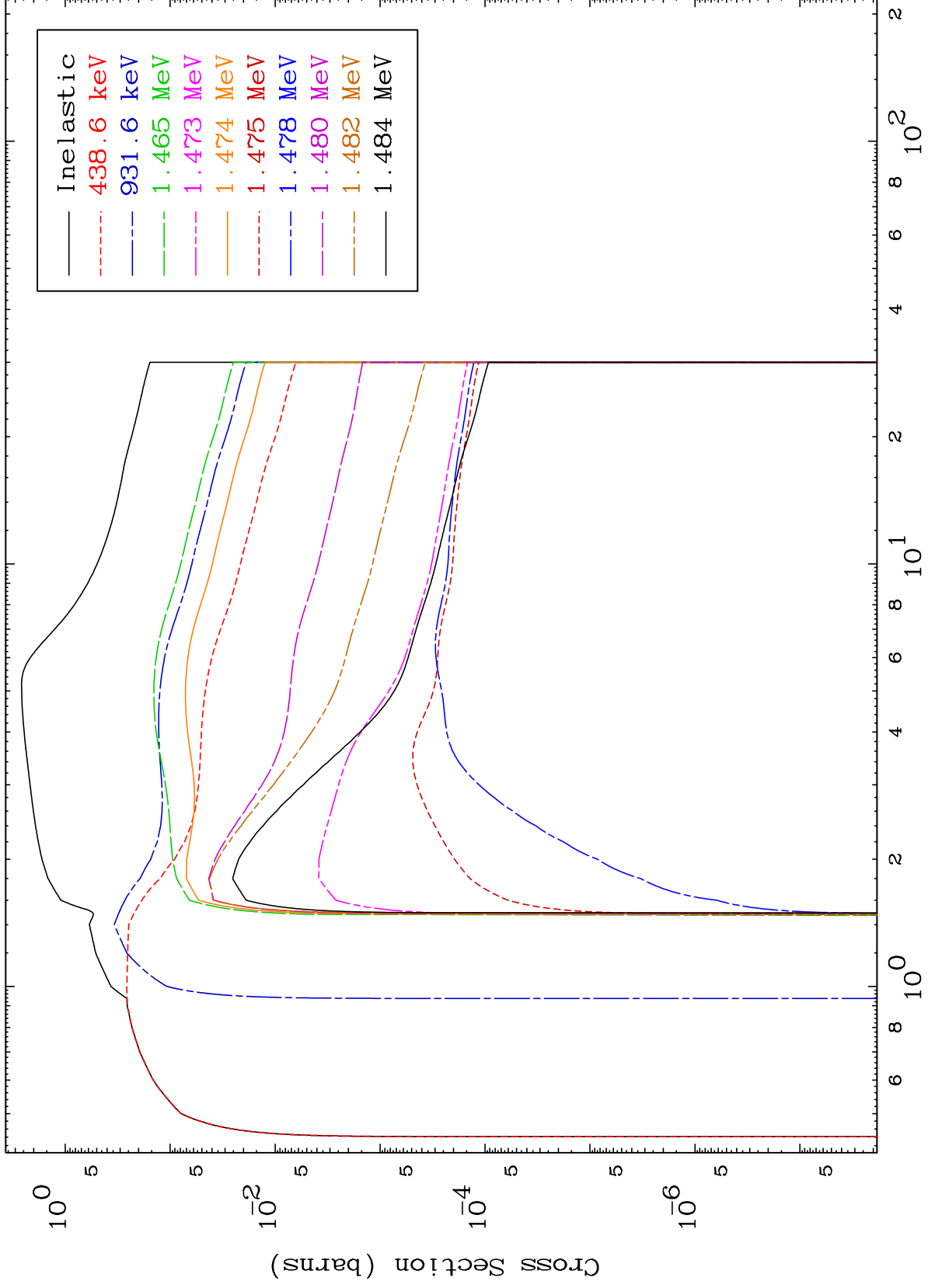




MAT 7658

(n,n') Level
293 Kelvin Cross Sections

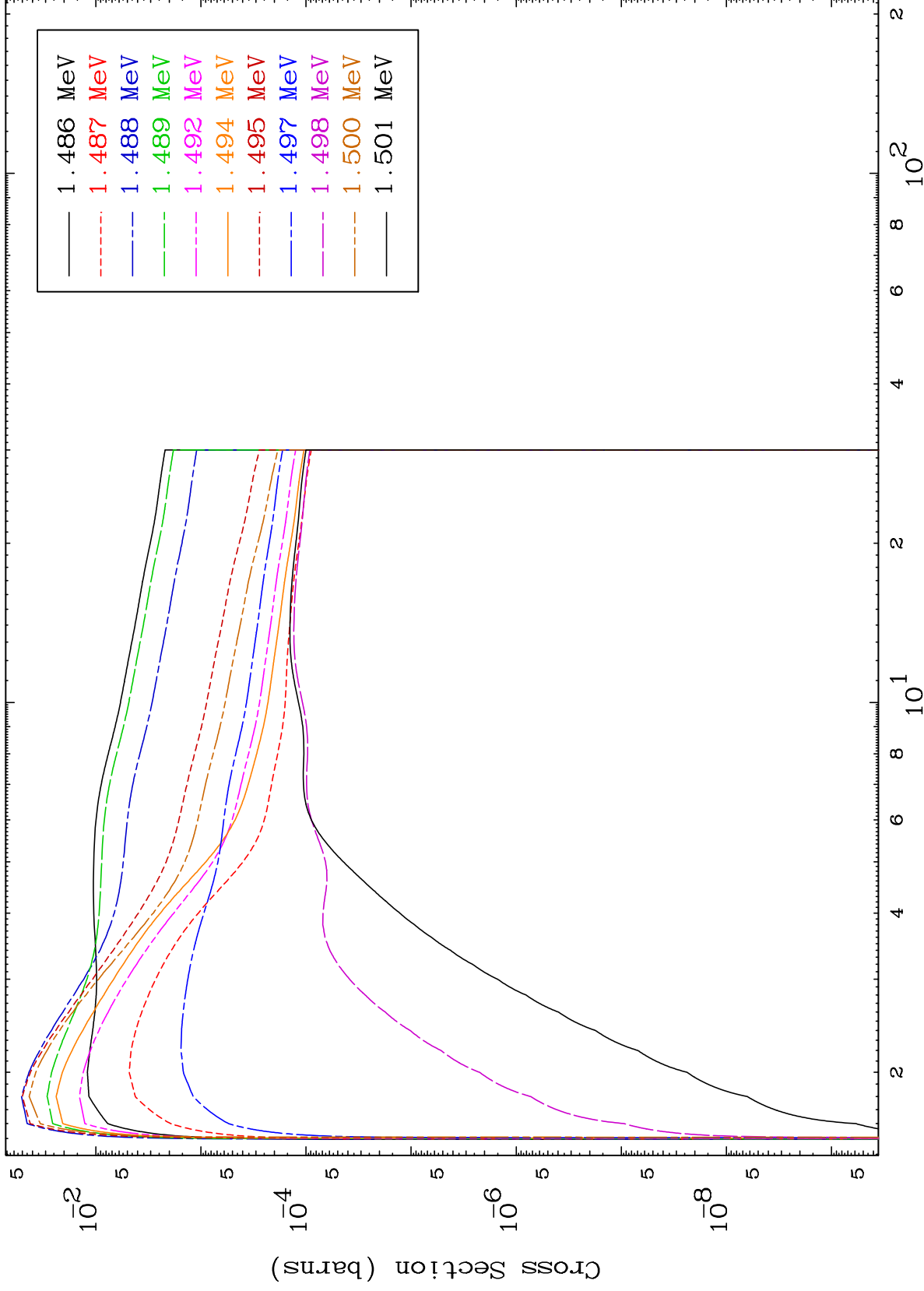
76-Os-195



MAT 7658

(n,n') Level
293 Kelvin Cross Sections

76-Os-195



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Incident Energy (MeV)

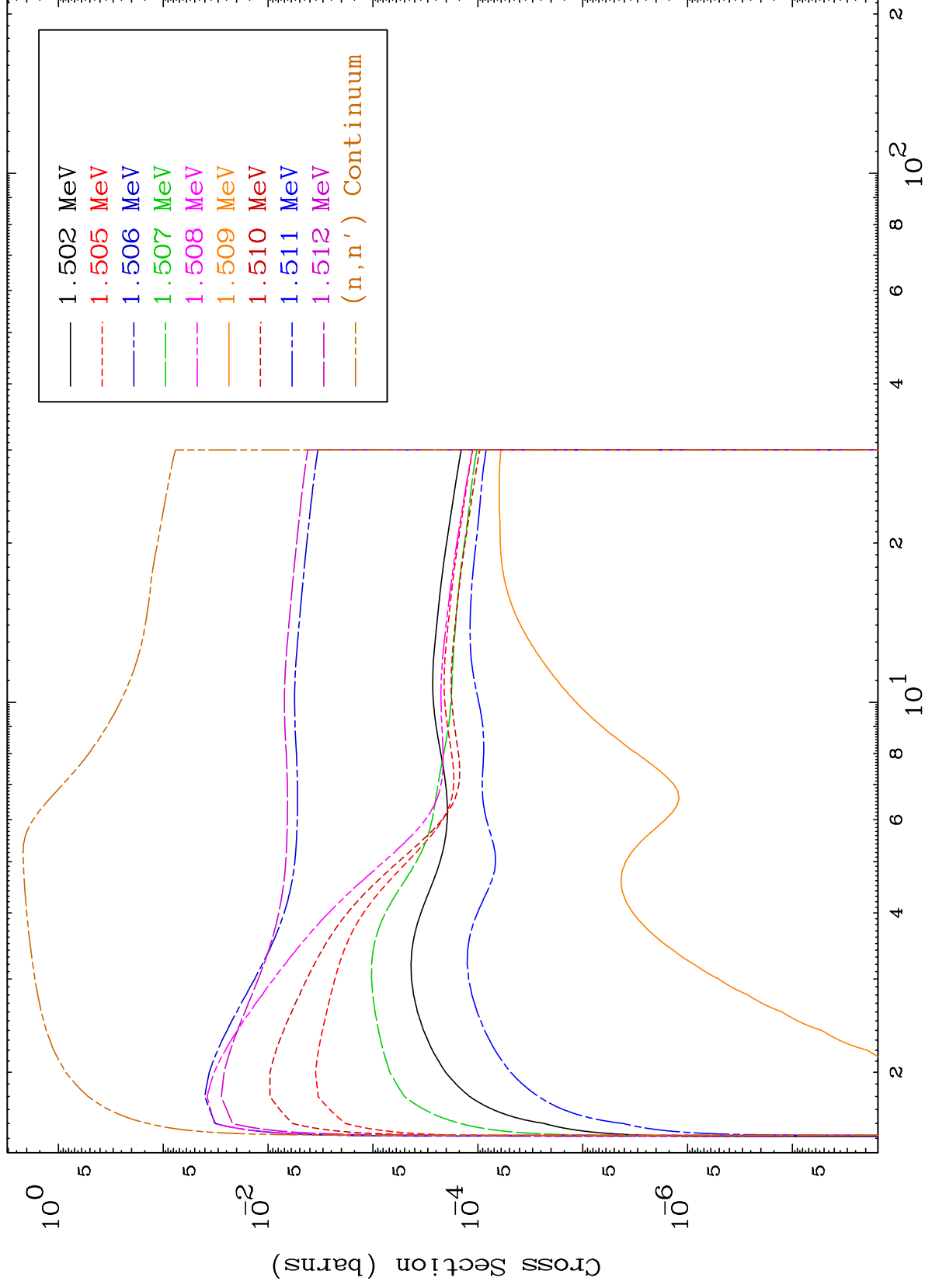
76-Os-195

MAT 7658

(n,n') Level

293 Kelvin Cross Sections

76-Os-195



9

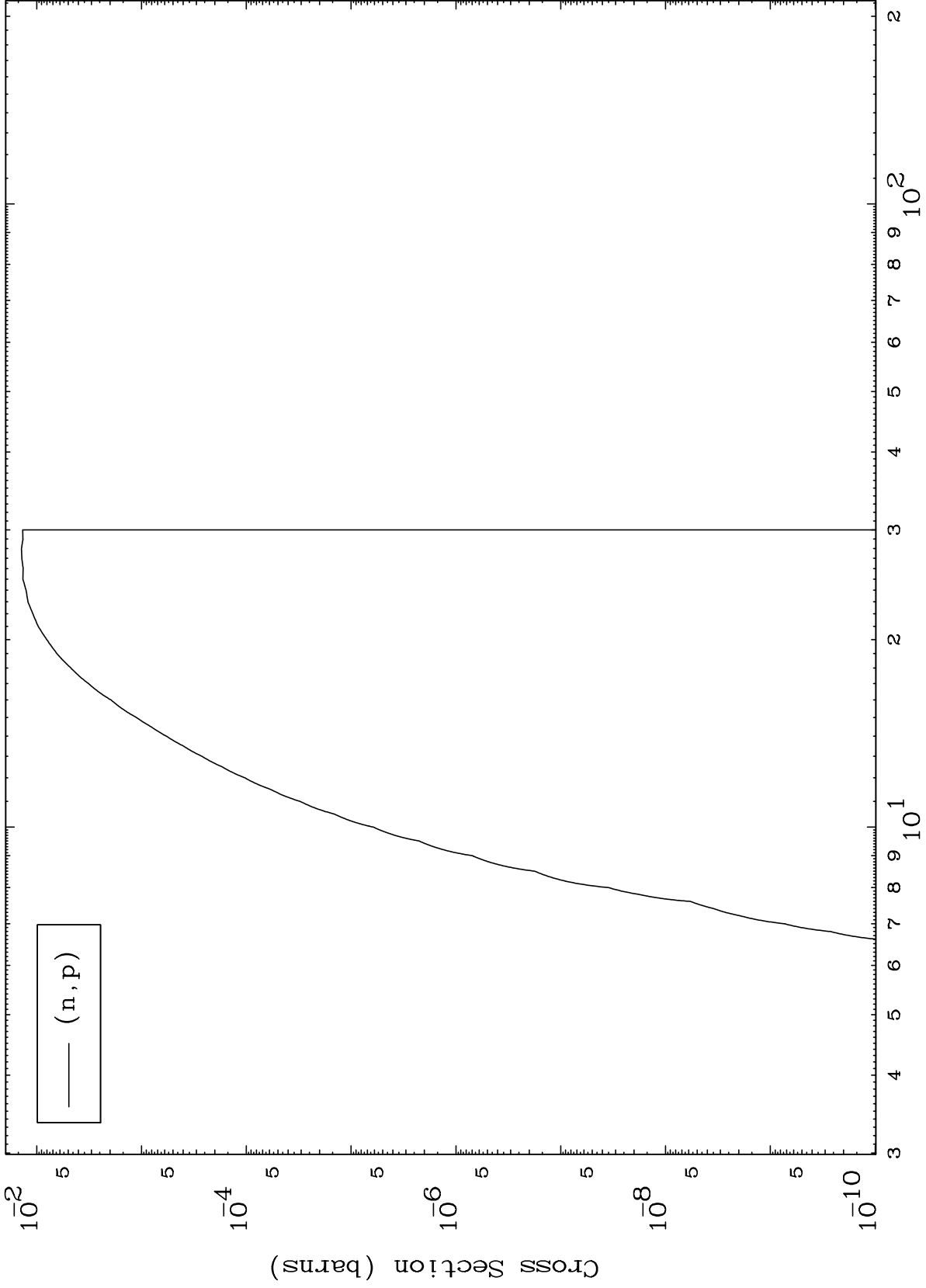
Incident Energy (MeV)

76-Os-195

MAT 7658

(n,p) Levels
293 Kelvin Cross Sections

76-Os-195



10

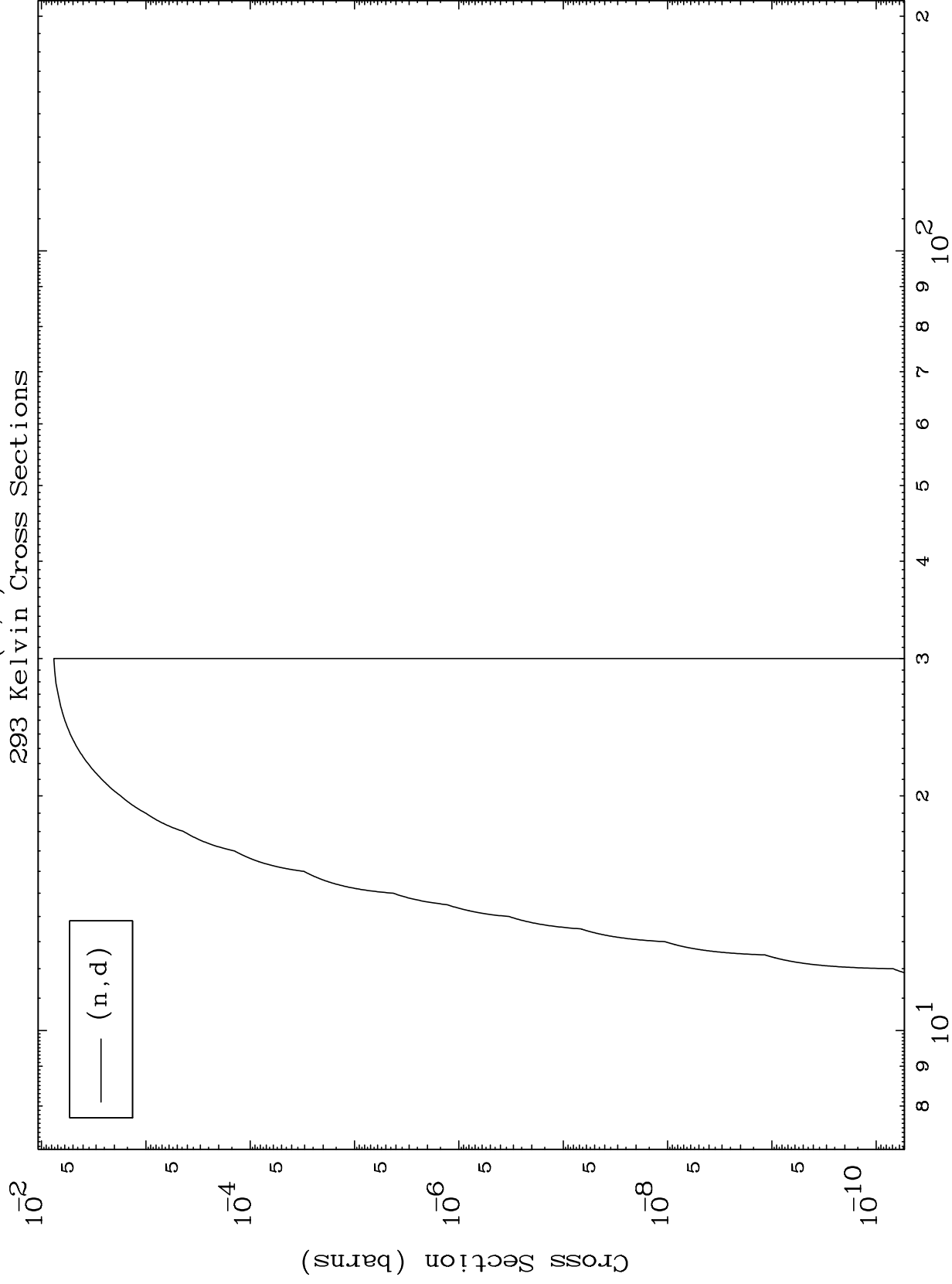
Incident Energy (MeV)

76-Os-195

MAT 7658

(n,d) Levels
293 Kelvin Cross Sections

76-Os-195



11

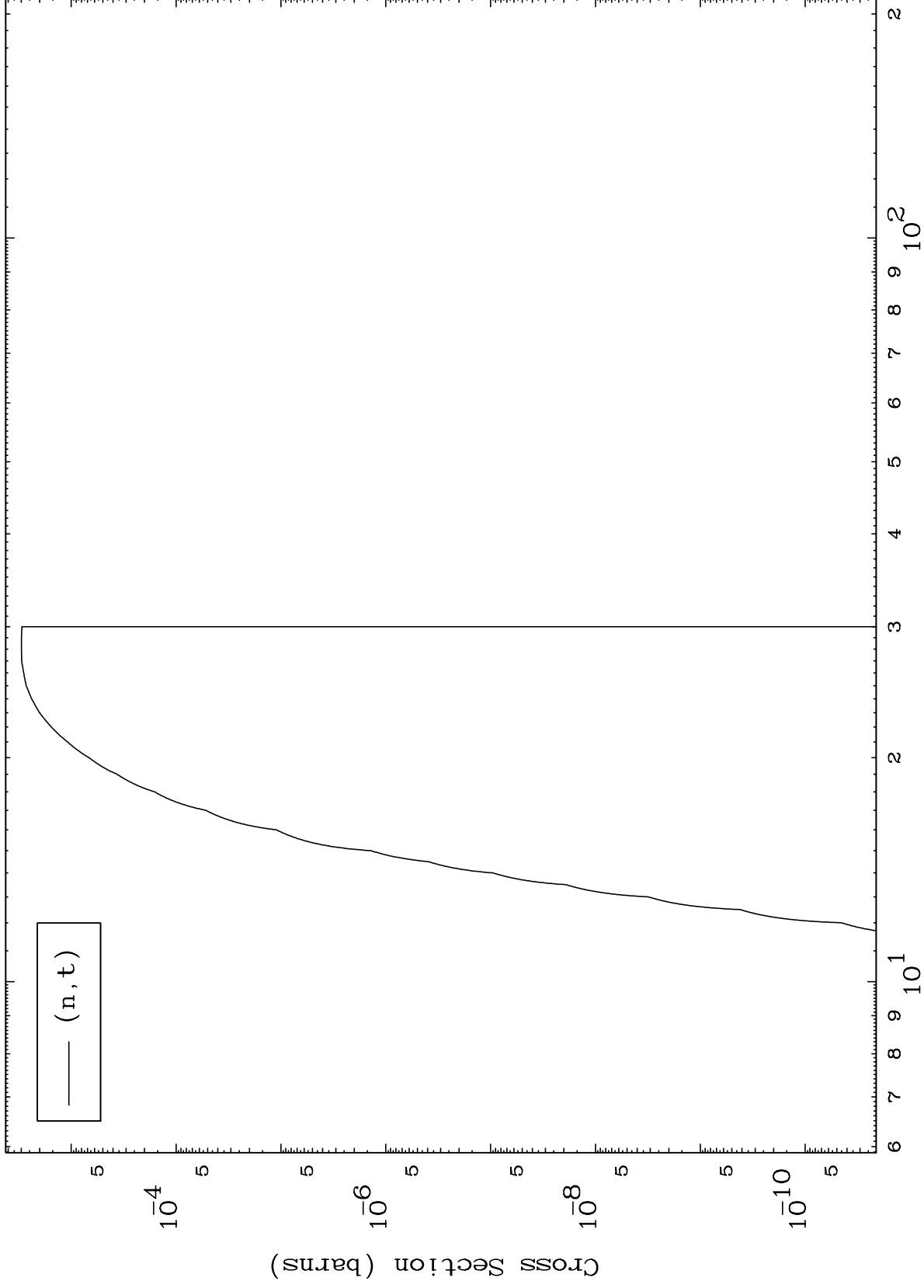
Incident Energy (MeV)

76-Os-195

MAT 7658

(n,t) Levels
293 Kelvin Cross Sections

76-Os-195



12

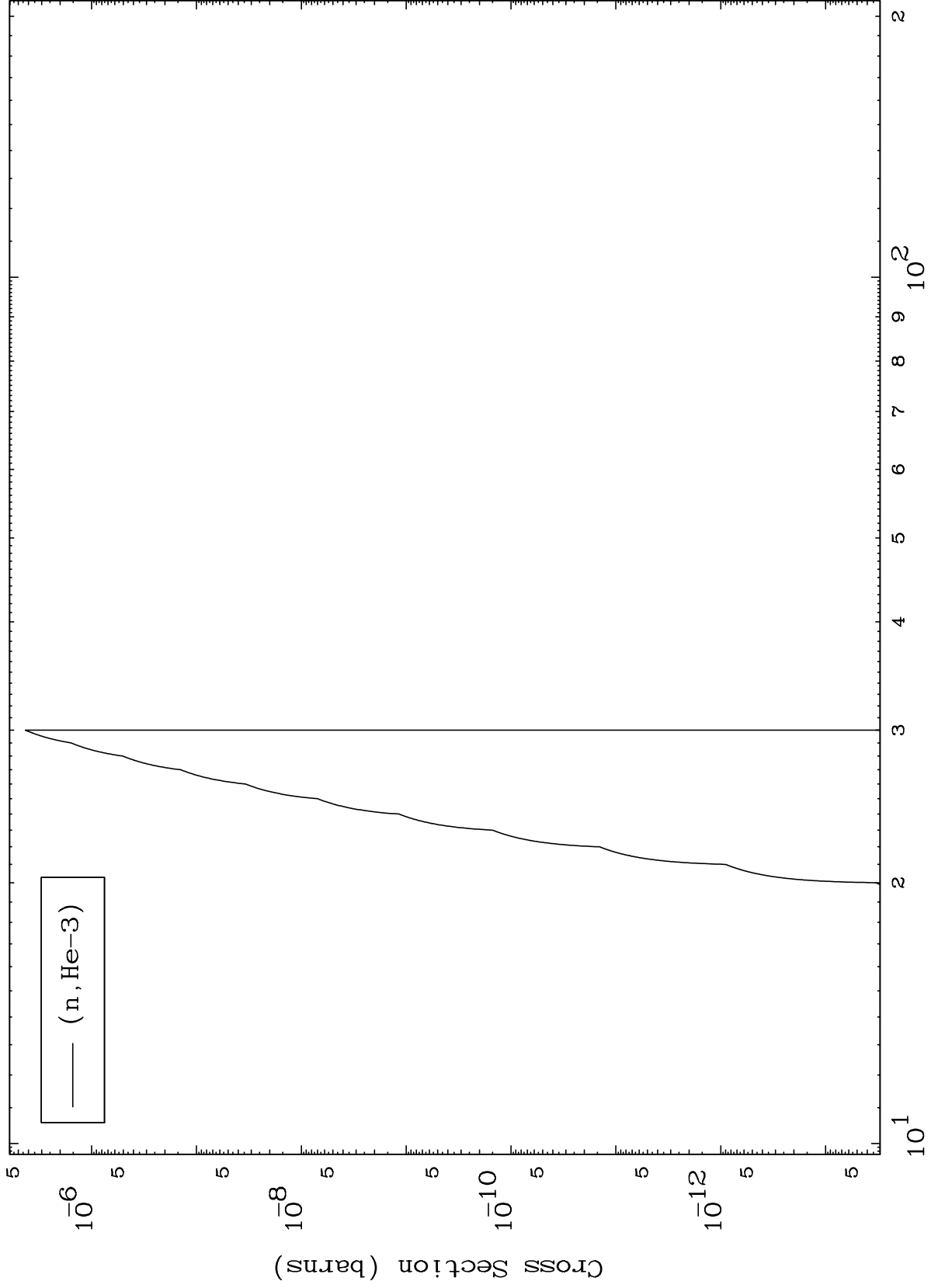
Incident Energy (MeV)

76-Os-195

MAT 7658

(n,He3) Levels
293 Kelvin Cross Sections

76-Os-195



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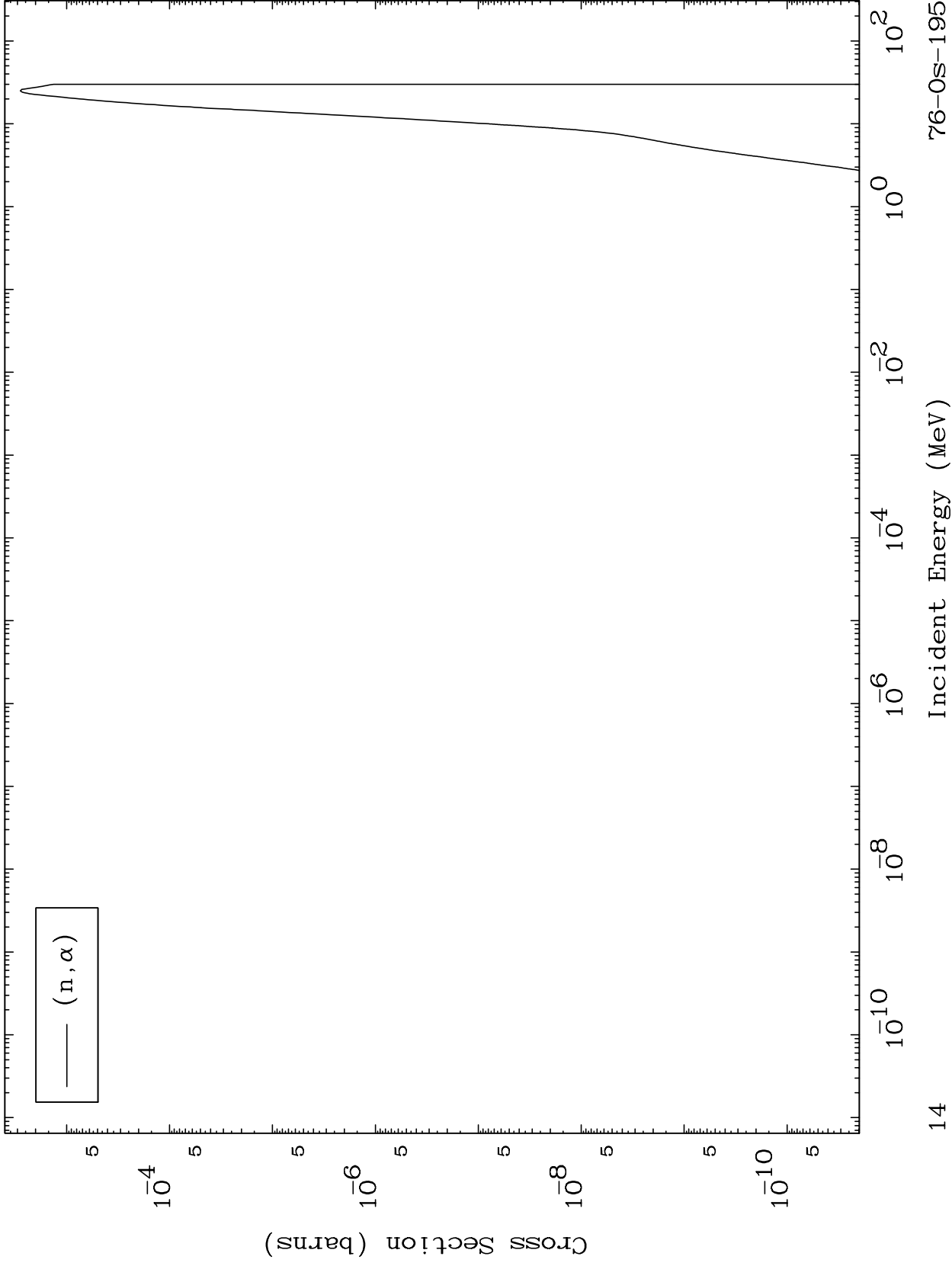
Incident Energy (MeV)

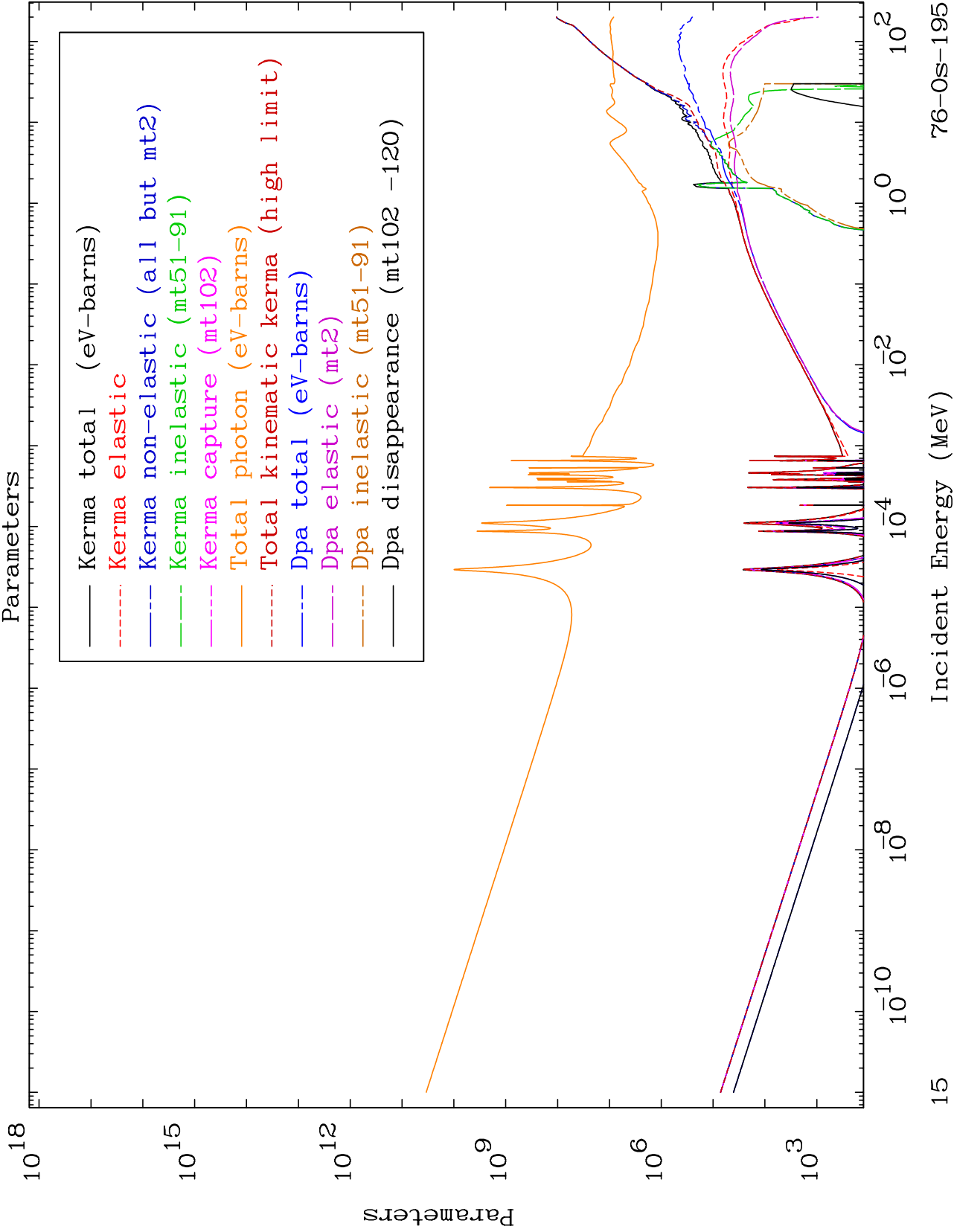
76-Os-195

MAT 7658

(n, α) Levels
293 Kelvin Cross Sections

76-Os-195

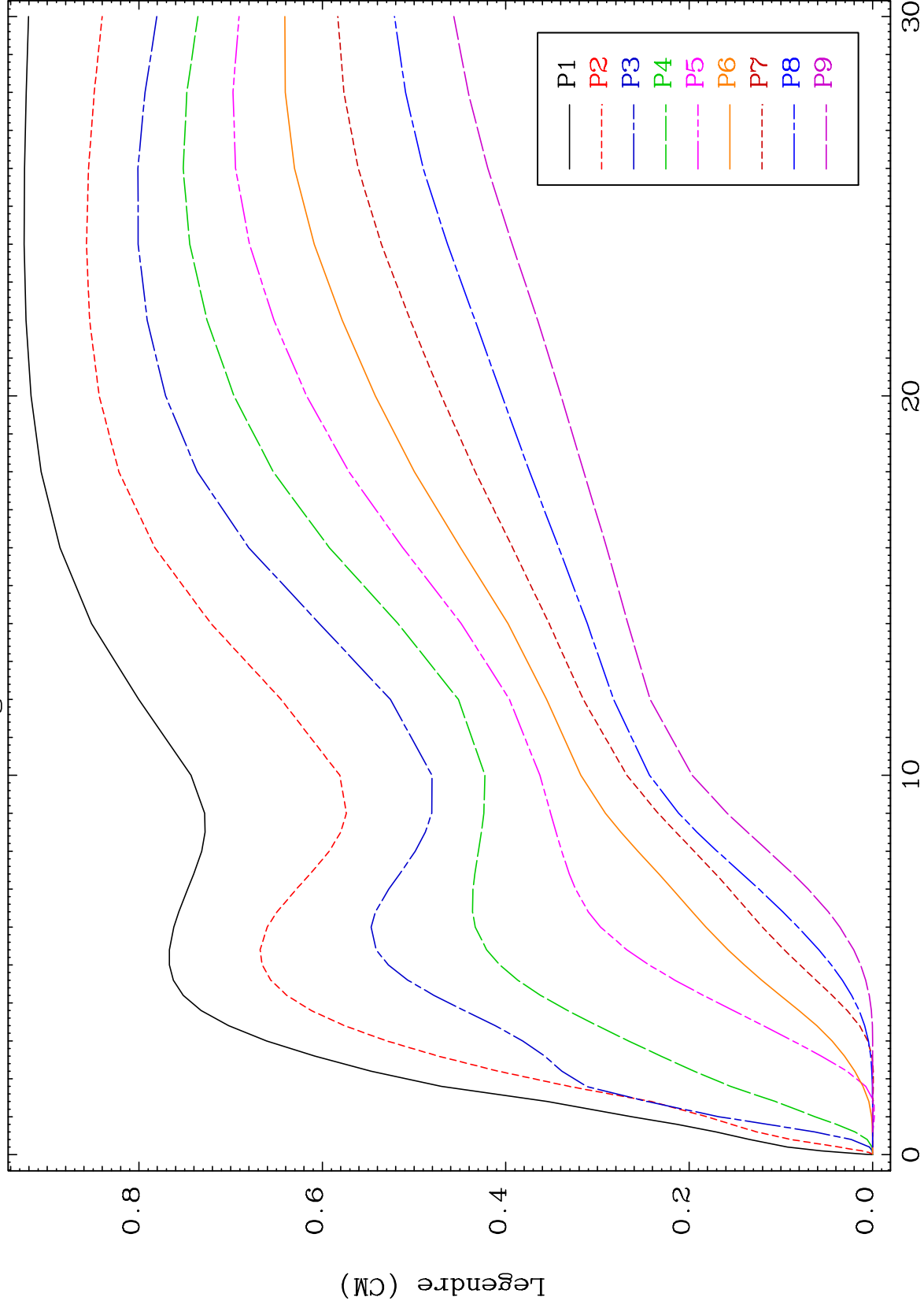




MAT 7658

Elastic Legendre Coefficients

76-0s-195



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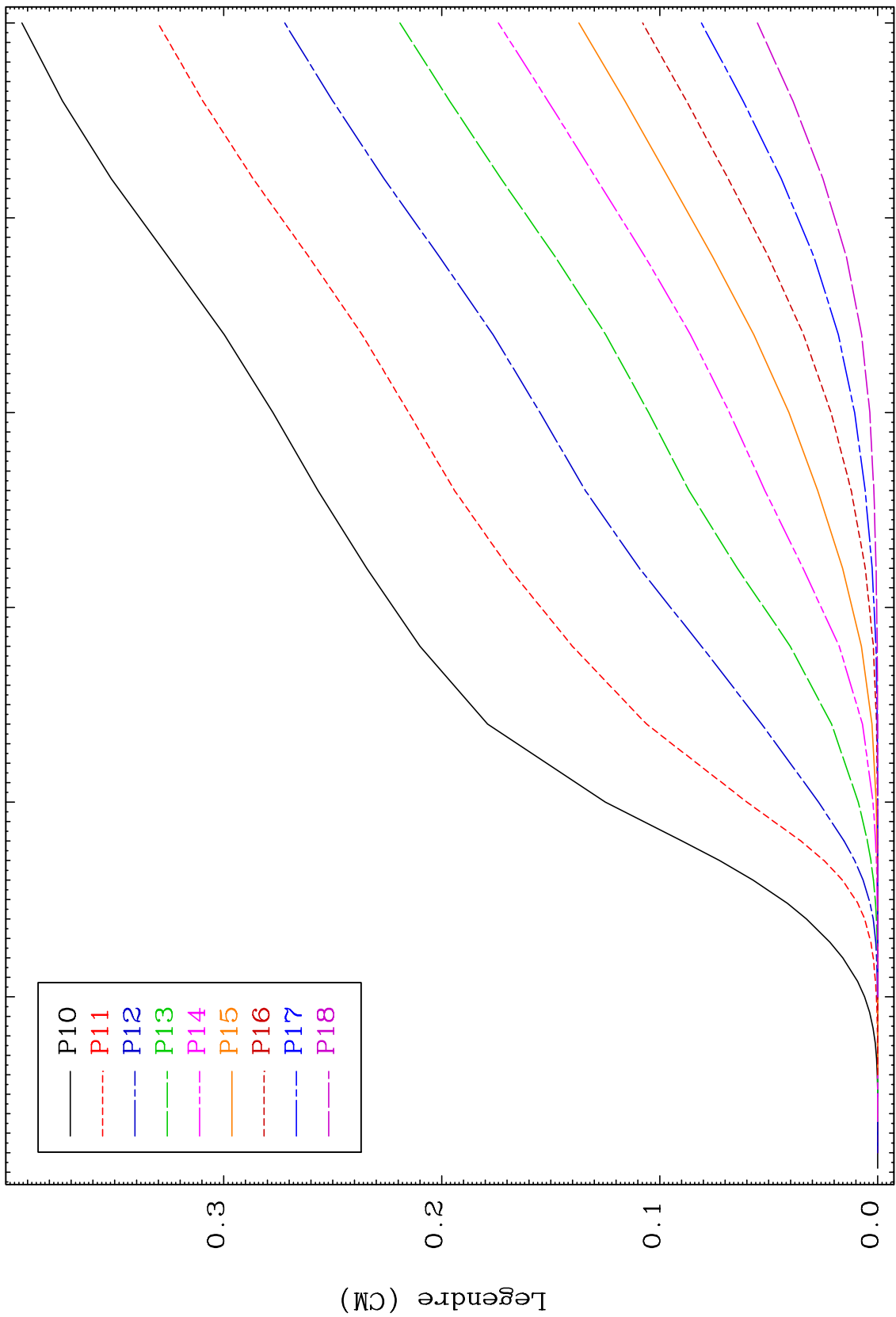
Incident Energy (MeV)

76-0s-195

MAT 7658

Elastic Legendre Coefficients

76-0s-195



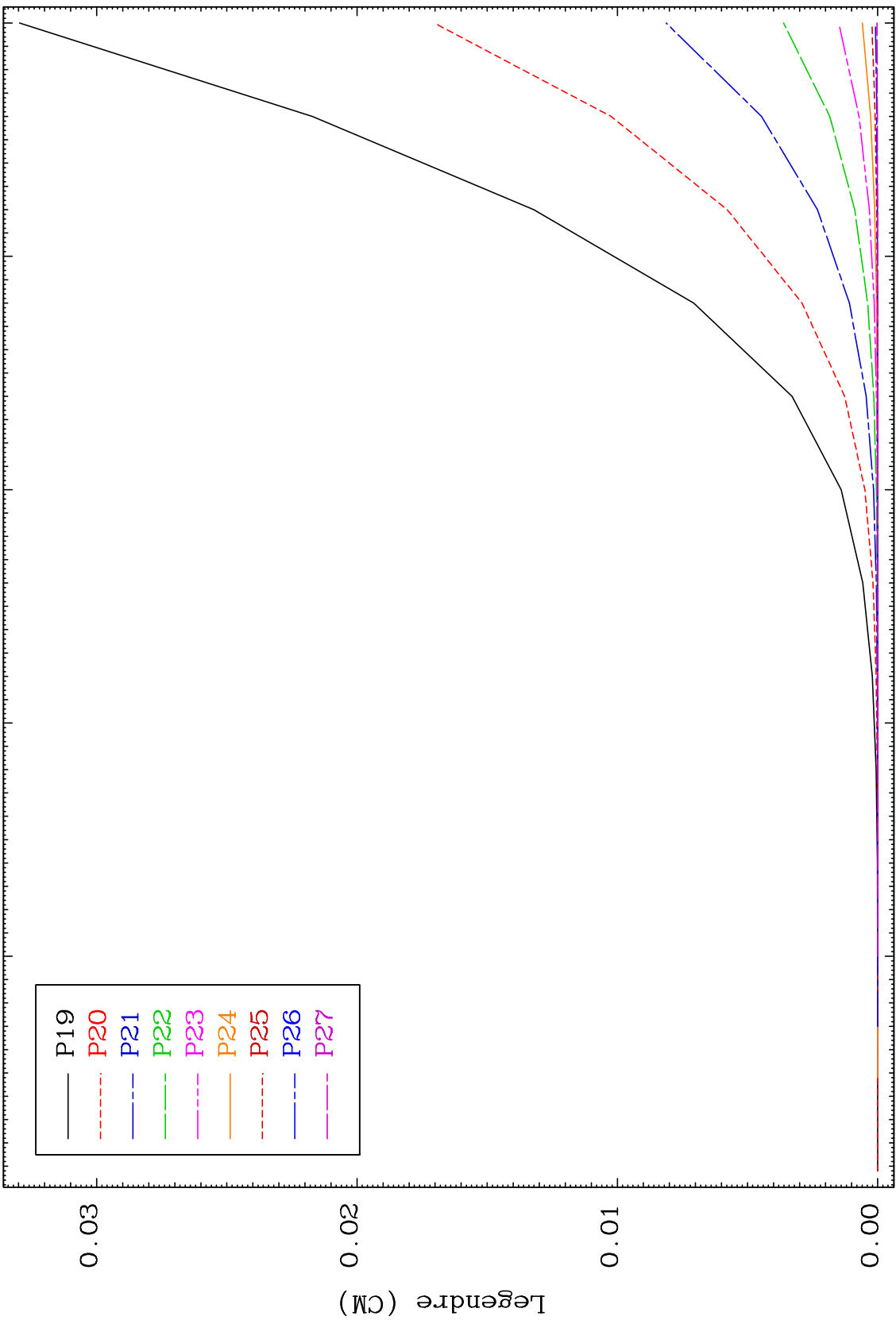
17

76-0s-195

MAT 7658

Elastic Legendre Coefficients

76-0s-195



18

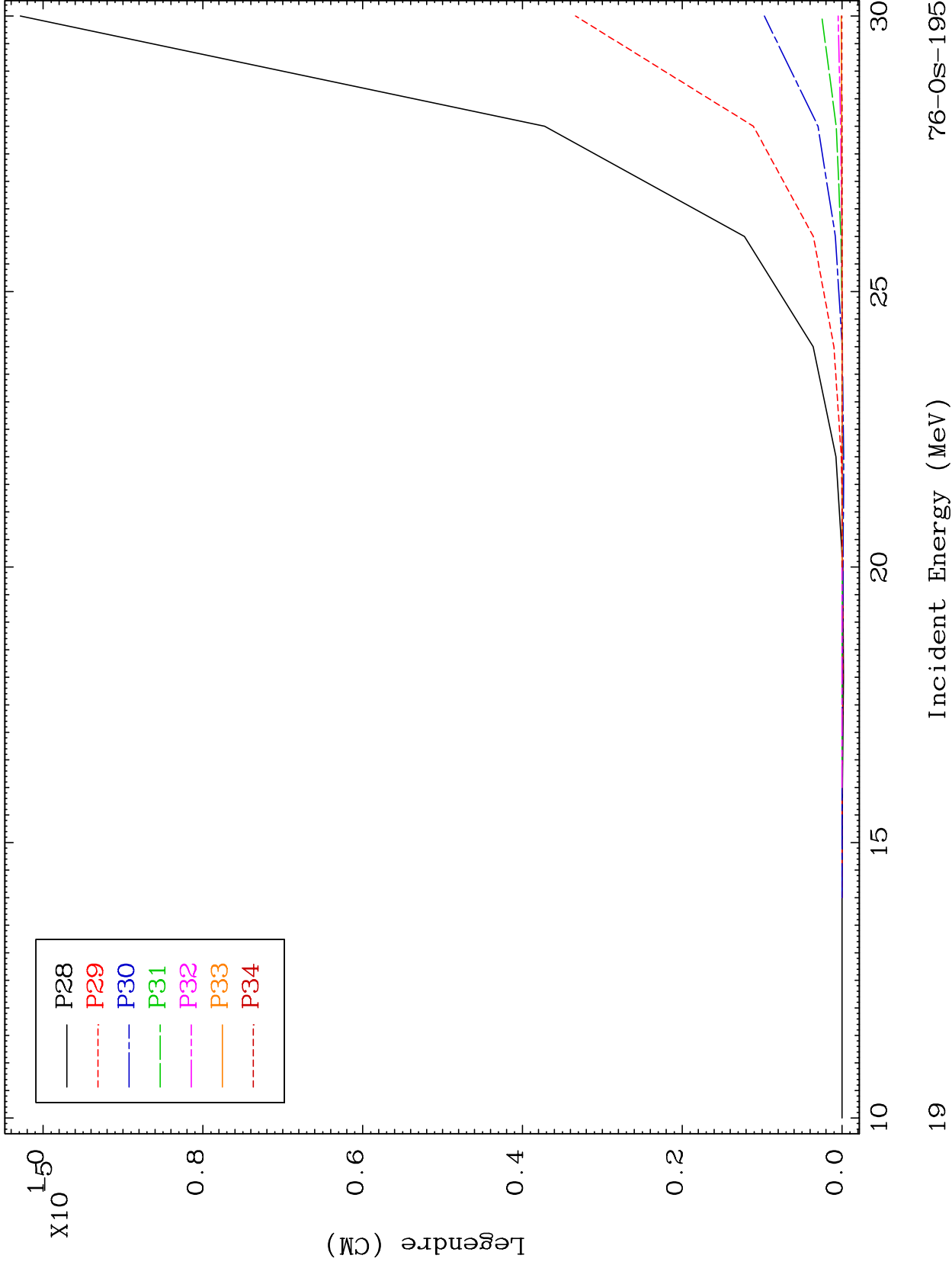
Incident Energy (MeV)

76-0s-195

MAT 7658

Elastic
Legendre Coefficients

76-0s-195



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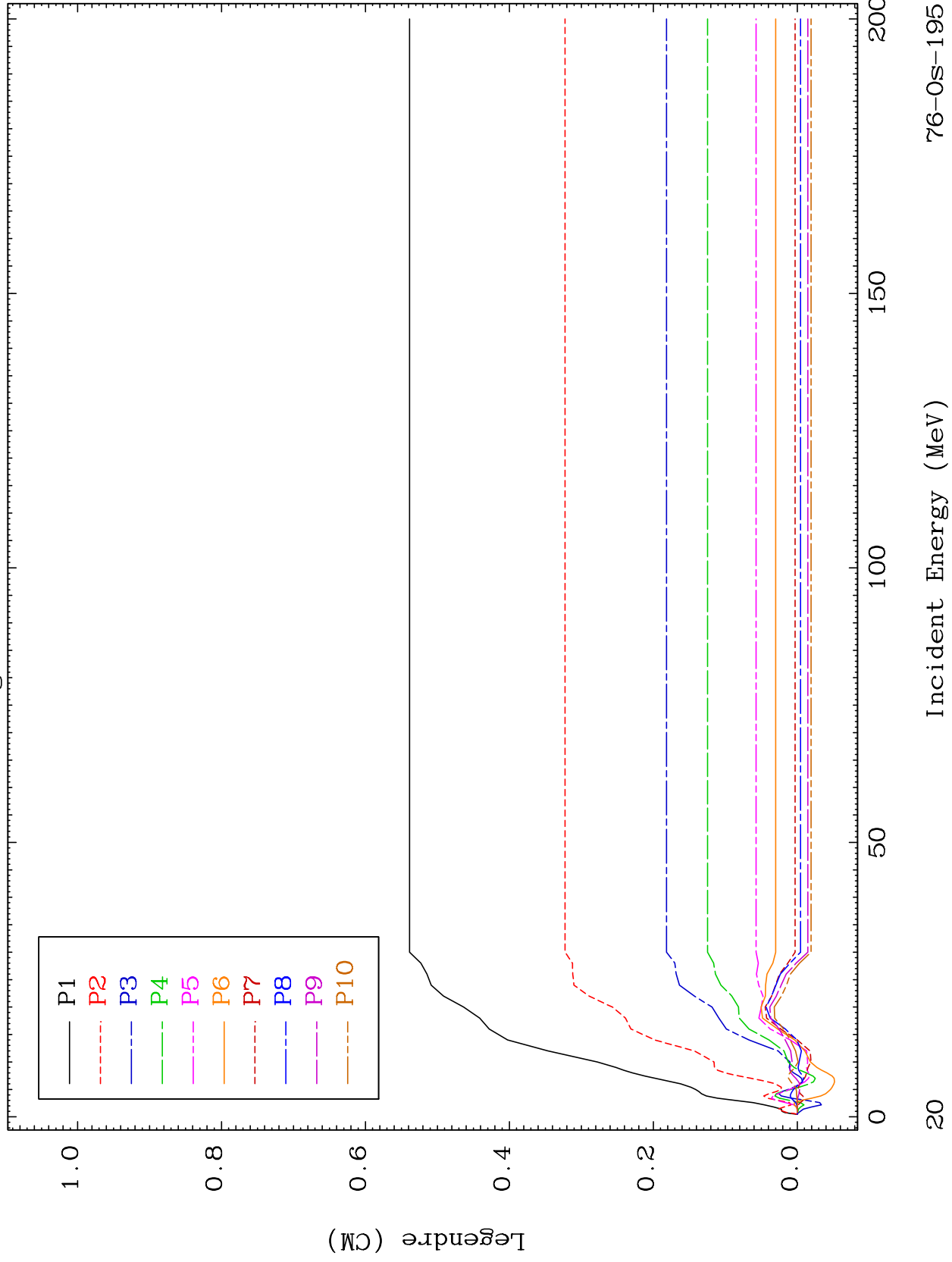
Incident Energy (MeV)

76-0s-195

MAT 7658

438.6 keV (n,n') Level
Legendre Coefficients

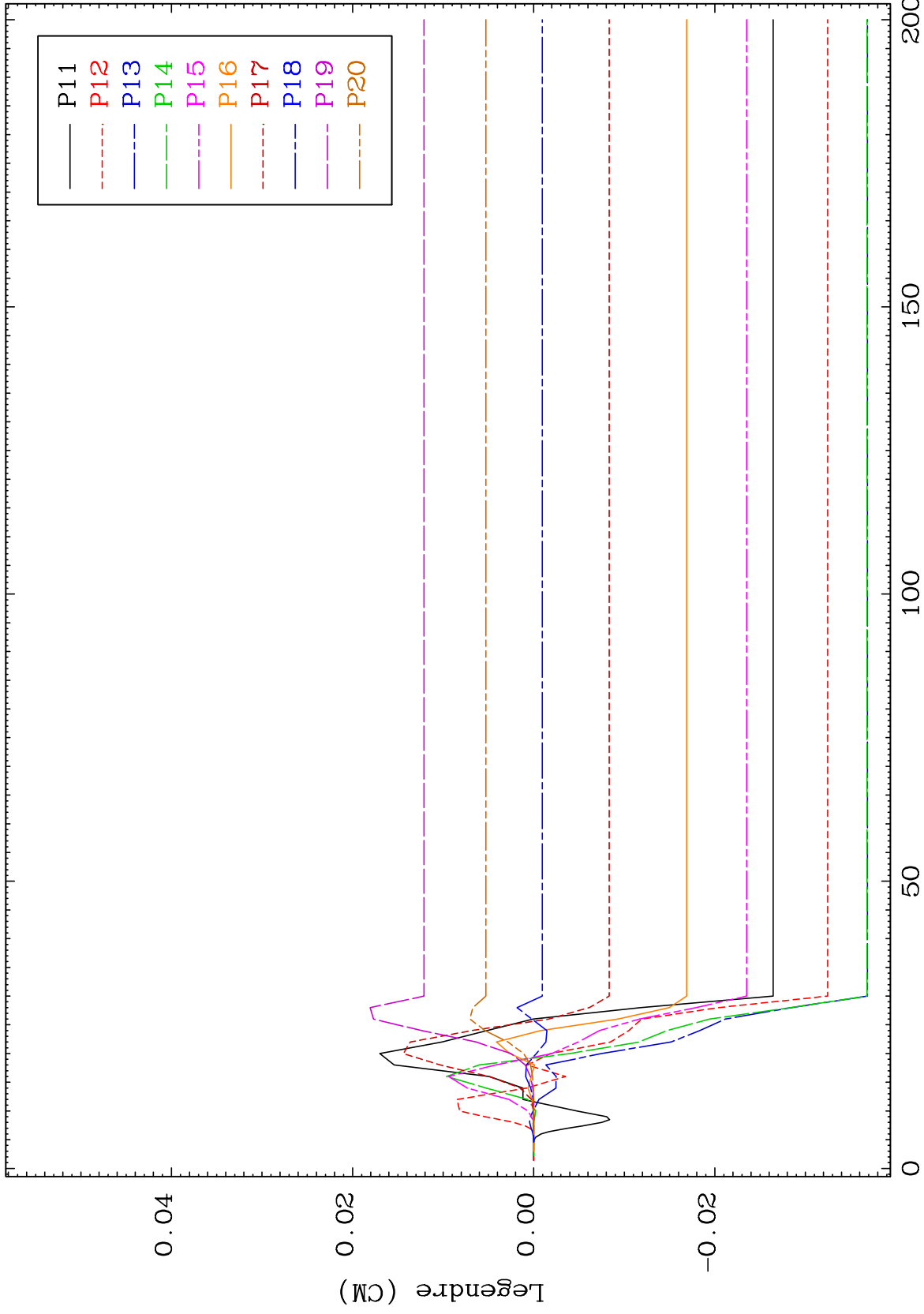
76-0s-195



MAT 7658

438.6 keV (n,n') Level
Legendre Coefficients

76-Os-195



21

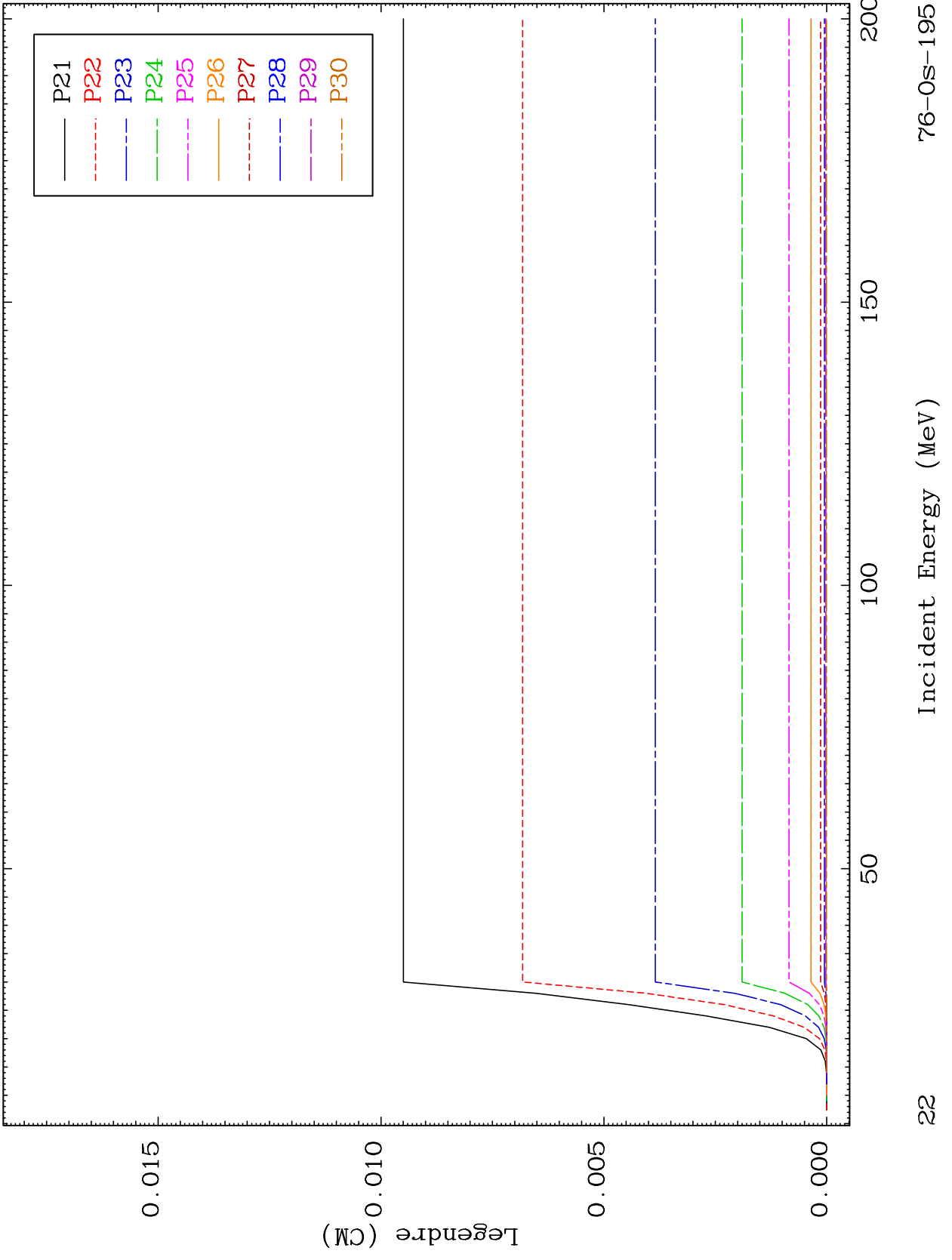
Incident Energy (MeV)

76-Os-195

MAT 7658

438.6 keV (n,n') Level
Legendre Coefficients

76-Os-195



22

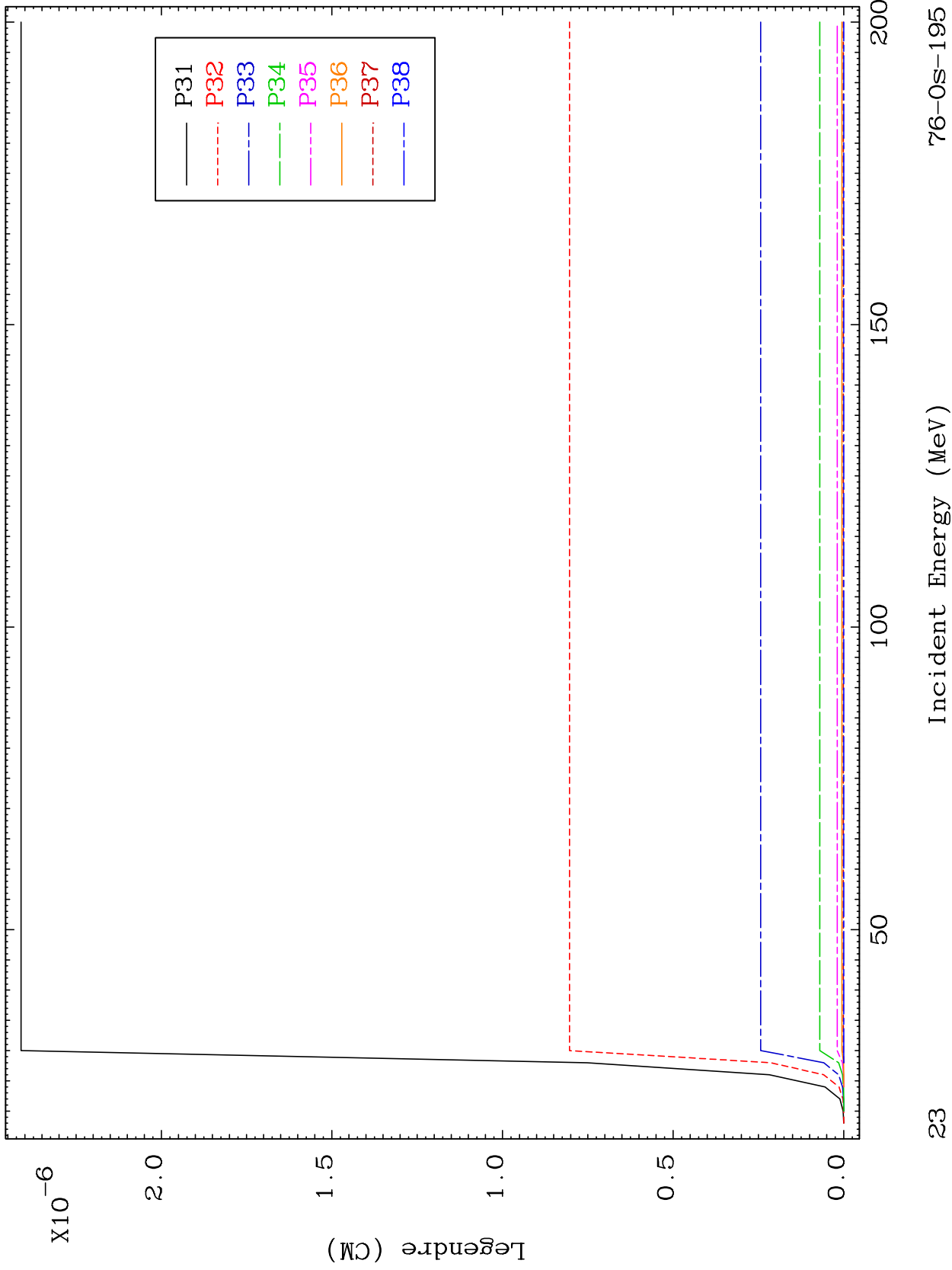
Incident Energy (MeV)

76-Os-195

MAT 7658

438.6 keV (n,n') Level
Legendre Coefficients

76-Os-195

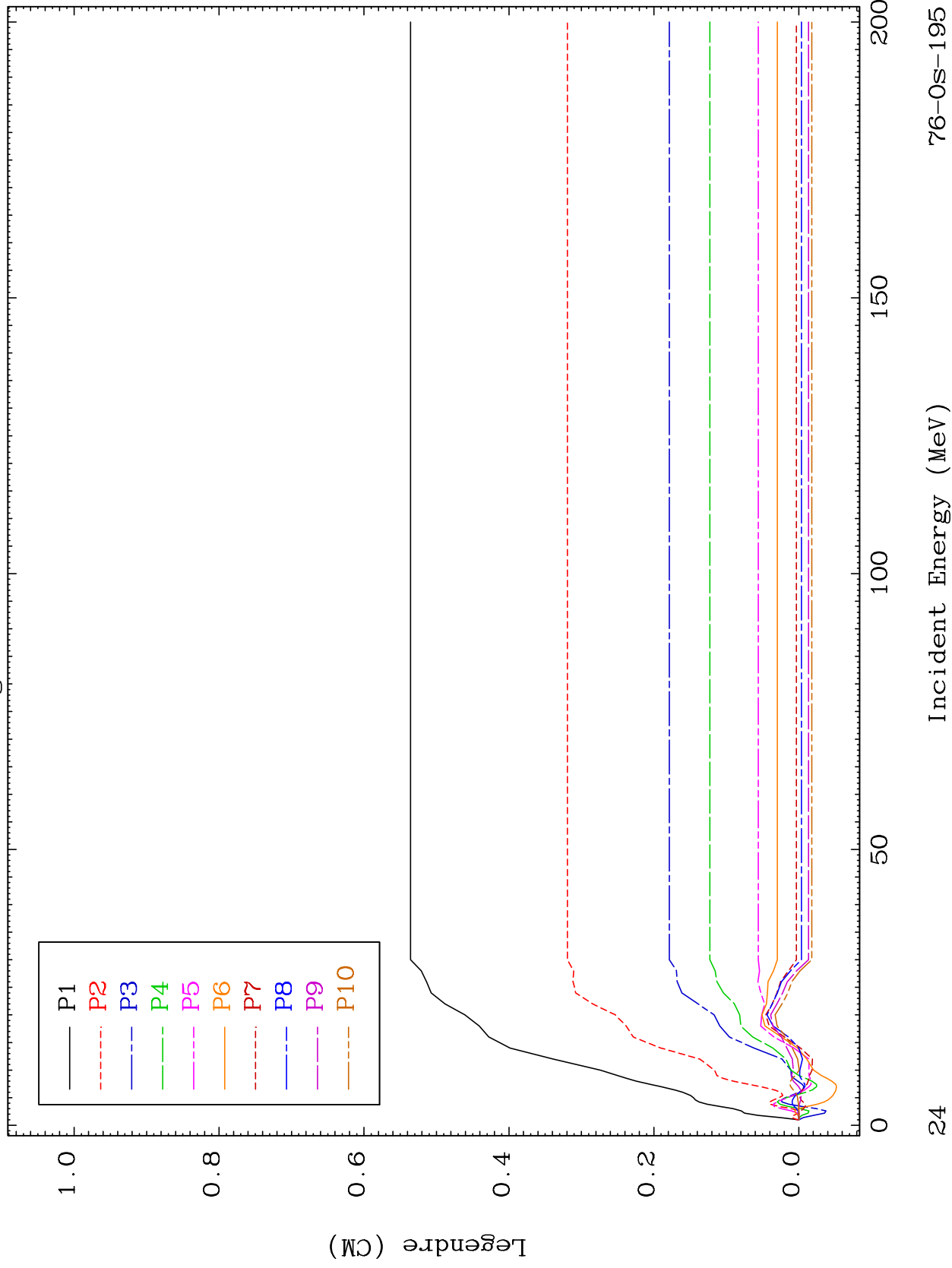


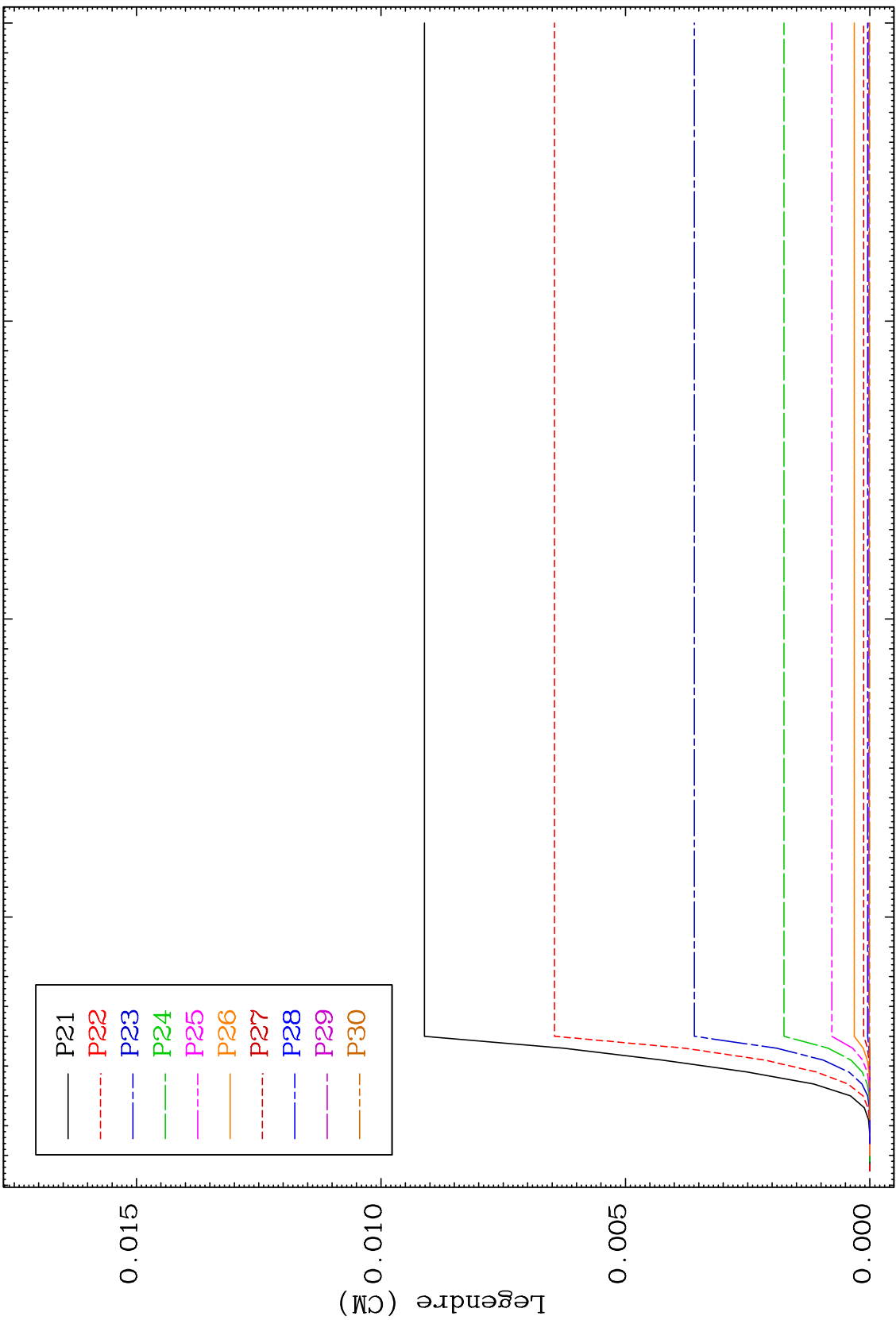
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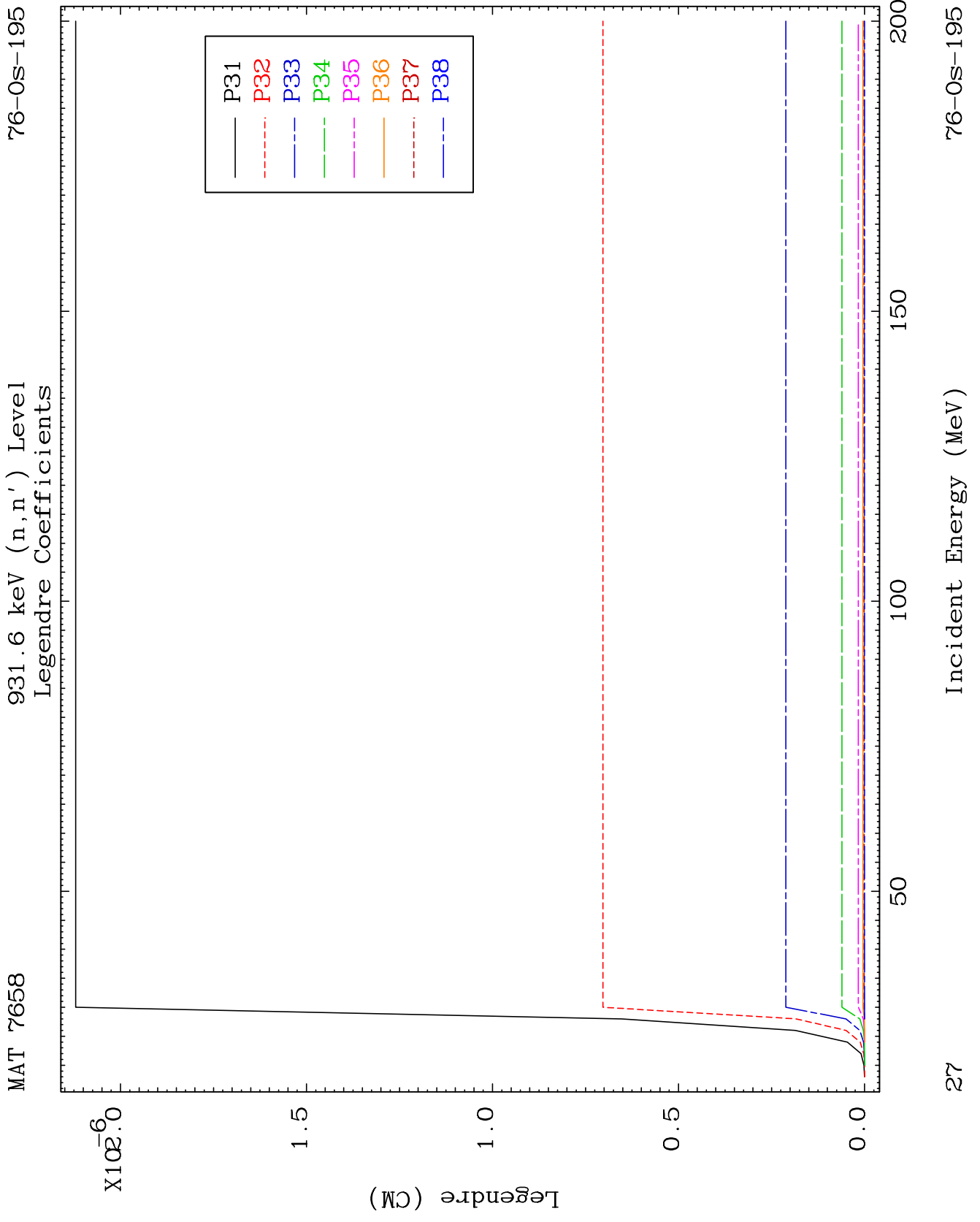
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931.6 keV (n,n') Level
Legendre Coefficients

76-0s-195



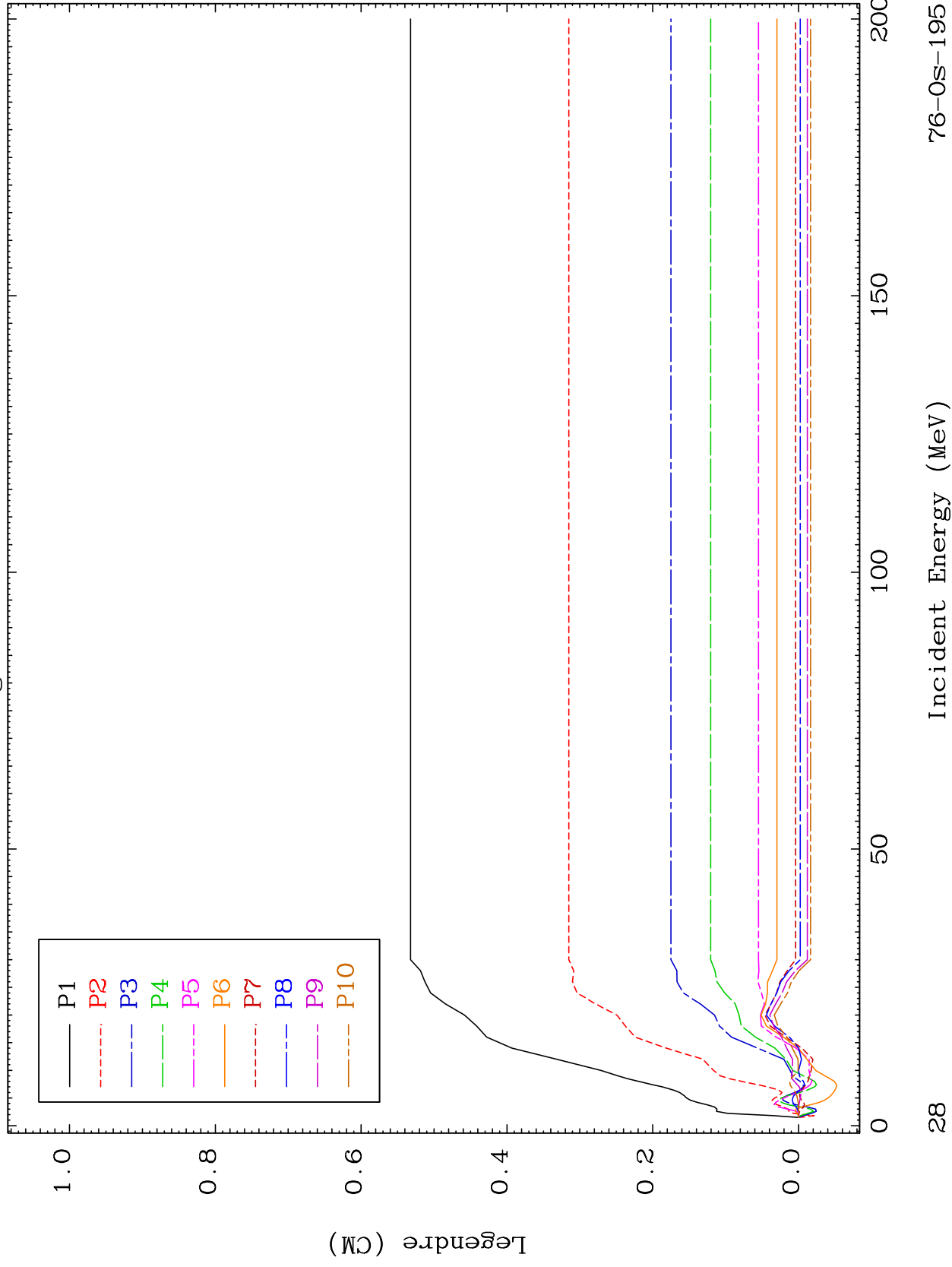


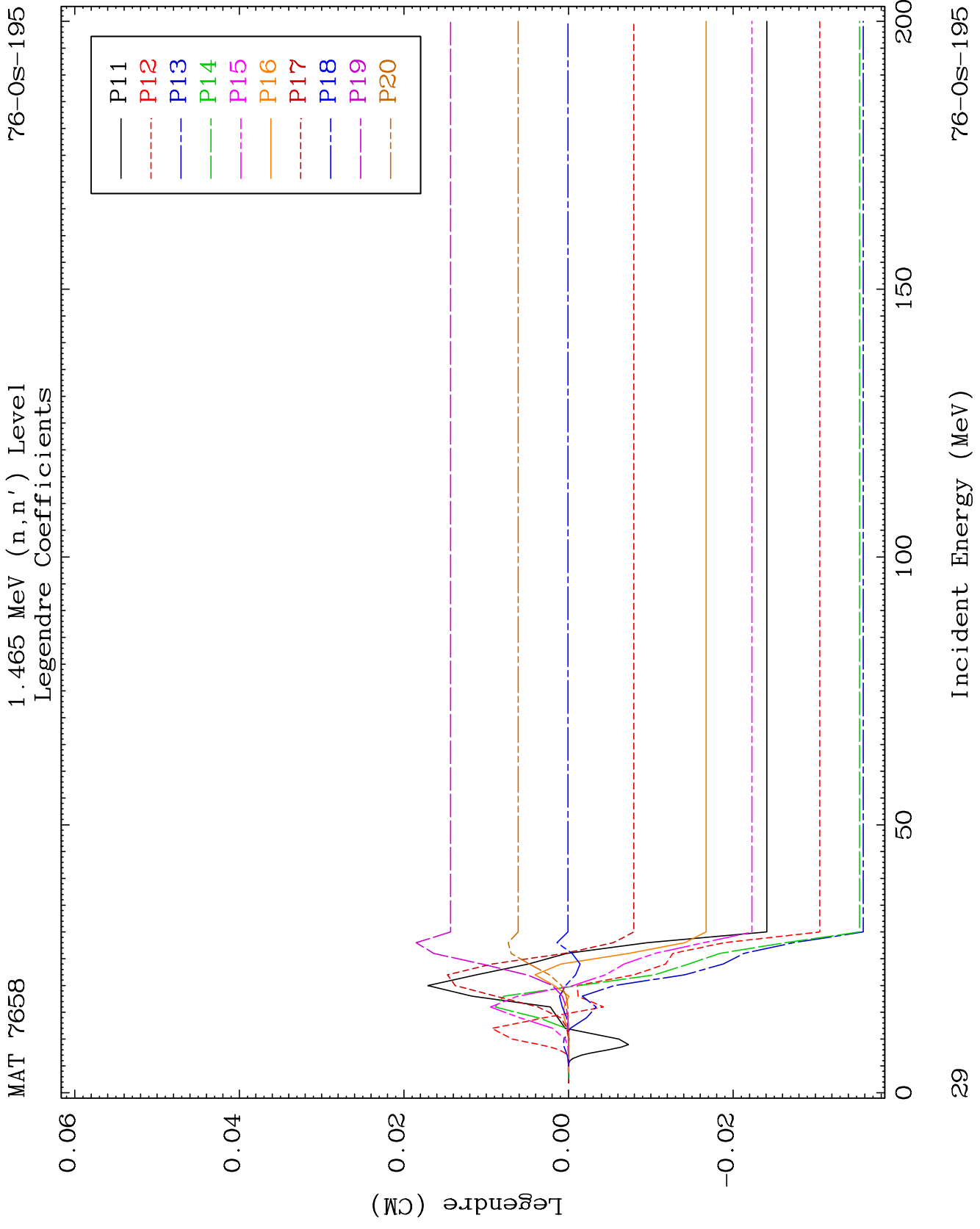


MAT 7658

1.465 MeV (n,n') Level
Legendre Coefficients

76-0s-195

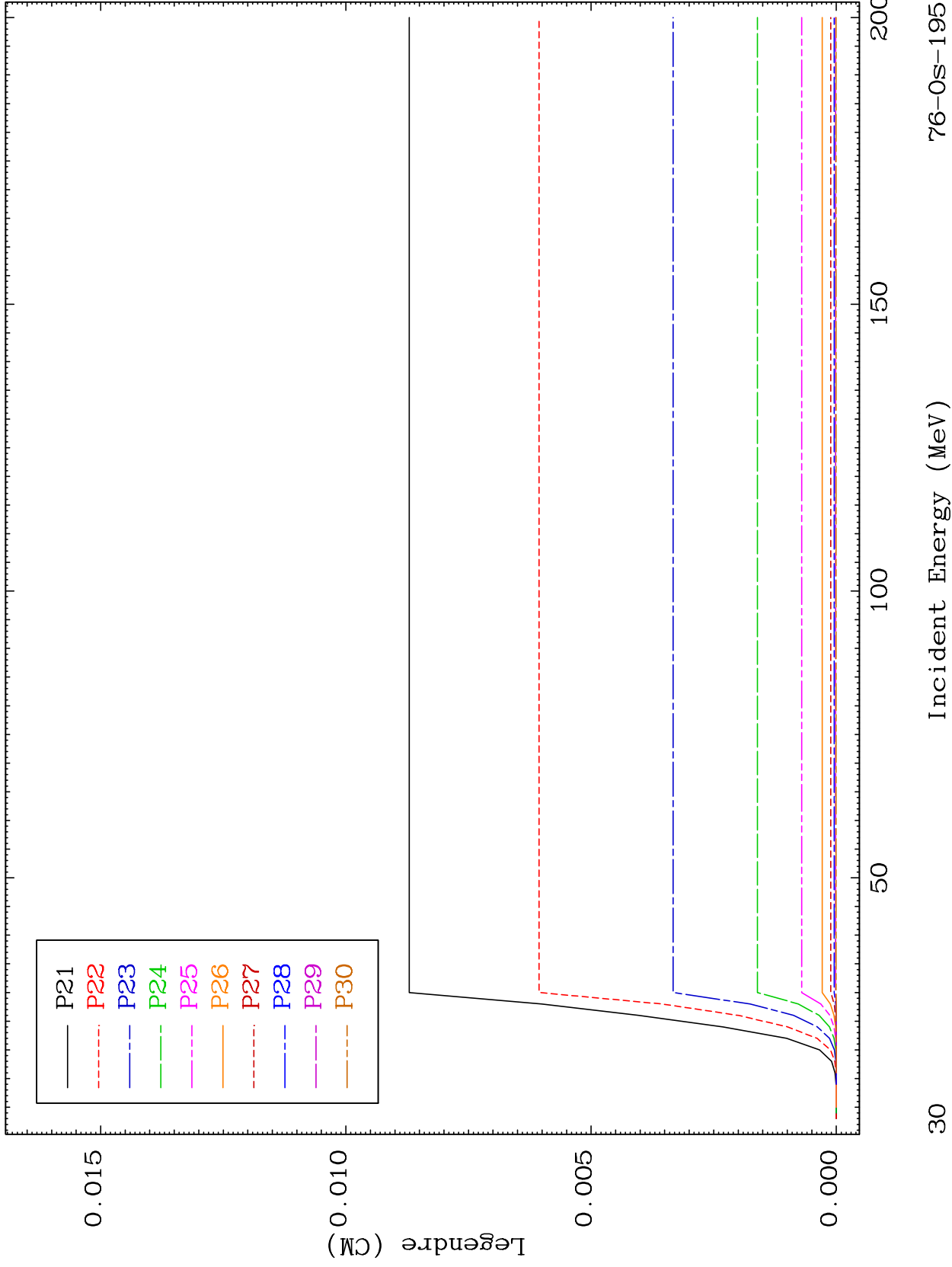




MAT 7658

1.465 MeV (n,n') Level
Legendre Coefficients

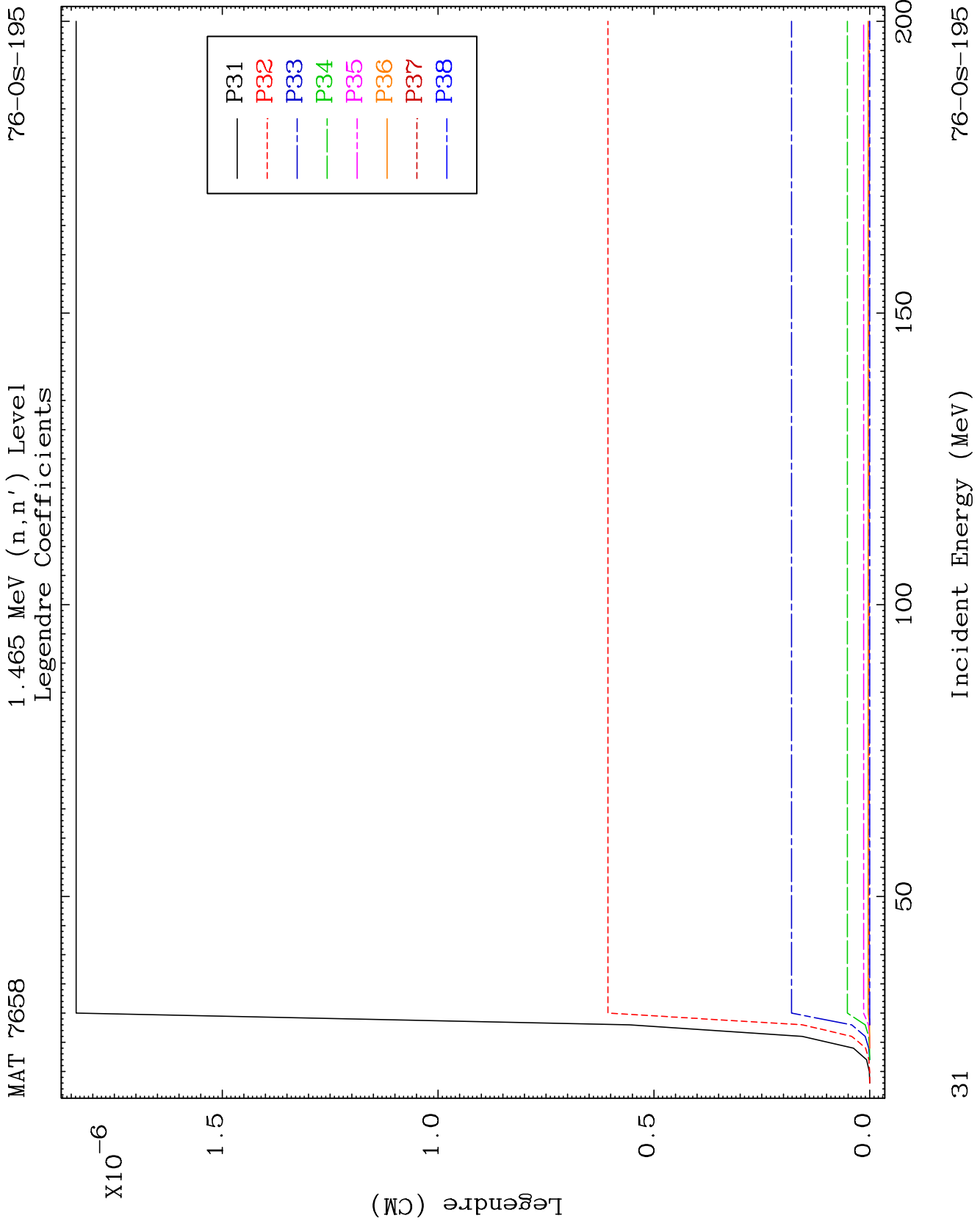
76-Os-195



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Incident Energy (MeV)

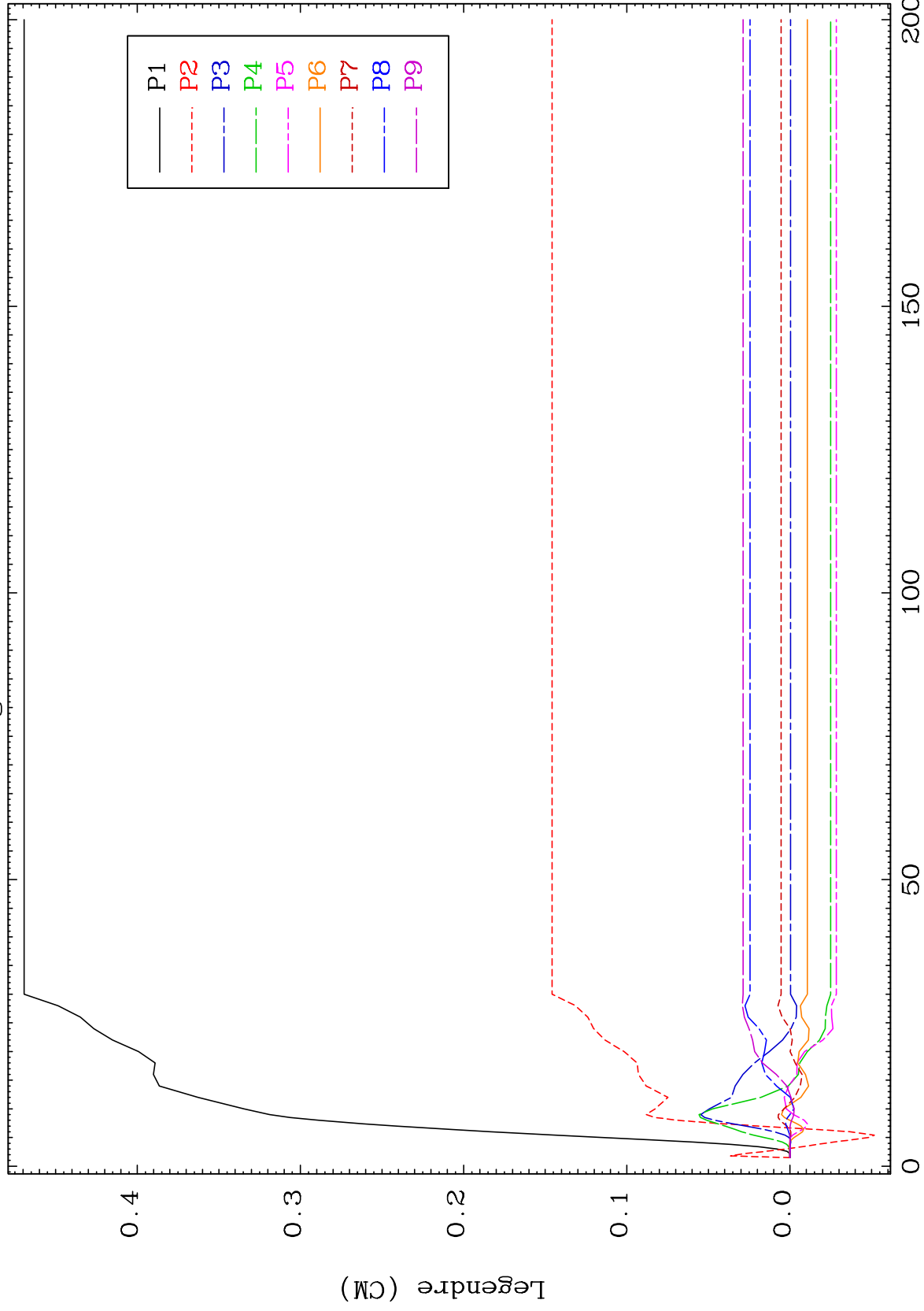
76-Os-195



MAT 7658

1.473 MeV (n,n') Level
Legendre Coefficients

76-Os-195



Incident Energy (MeV)

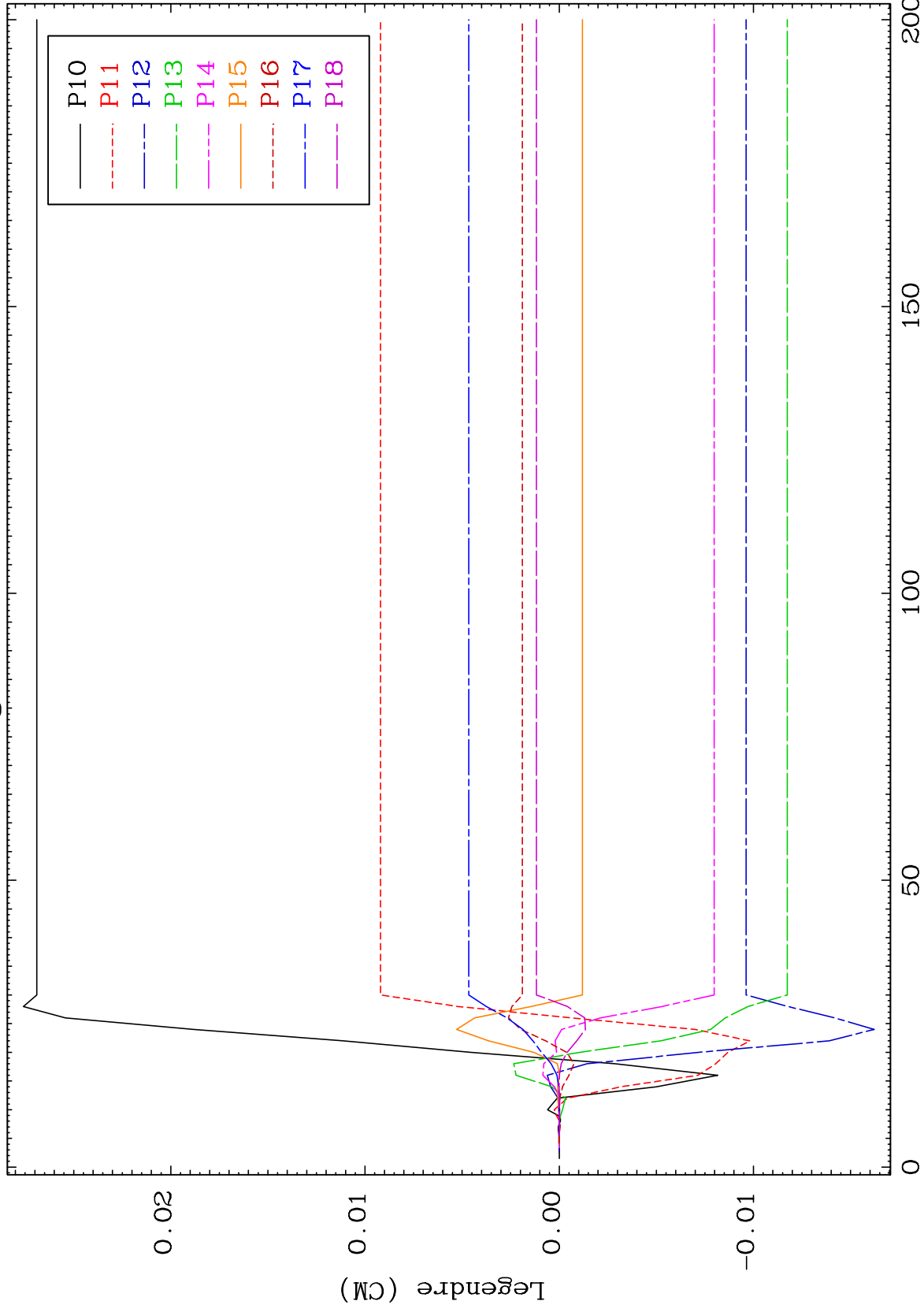
76-Os-195

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MAT 7658

1.473 MeV (n,n') Level
Legendre Coefficients

76-Os-195



33

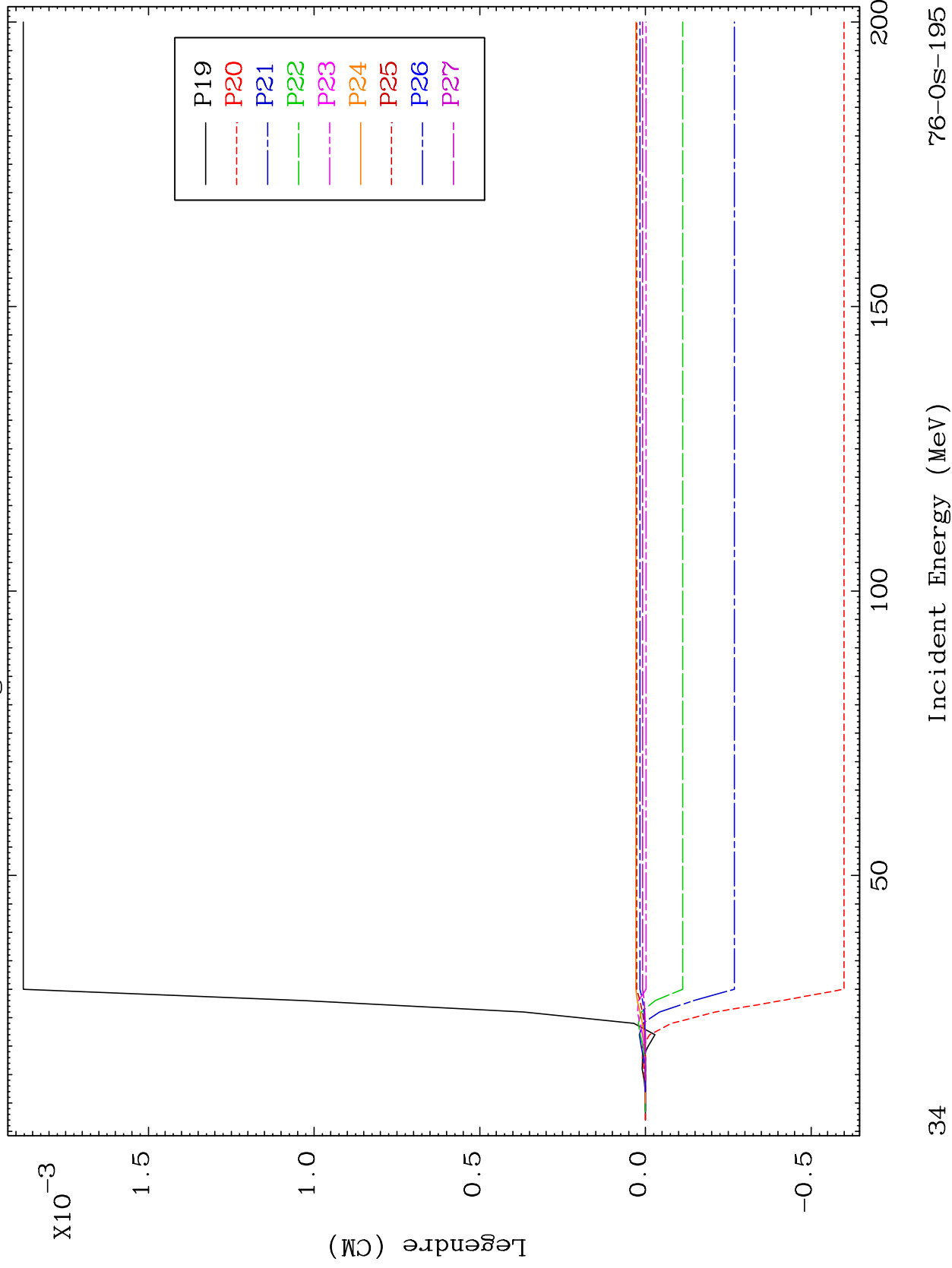
Incident Energy (MeV)

76-Os-195

MAT 7658

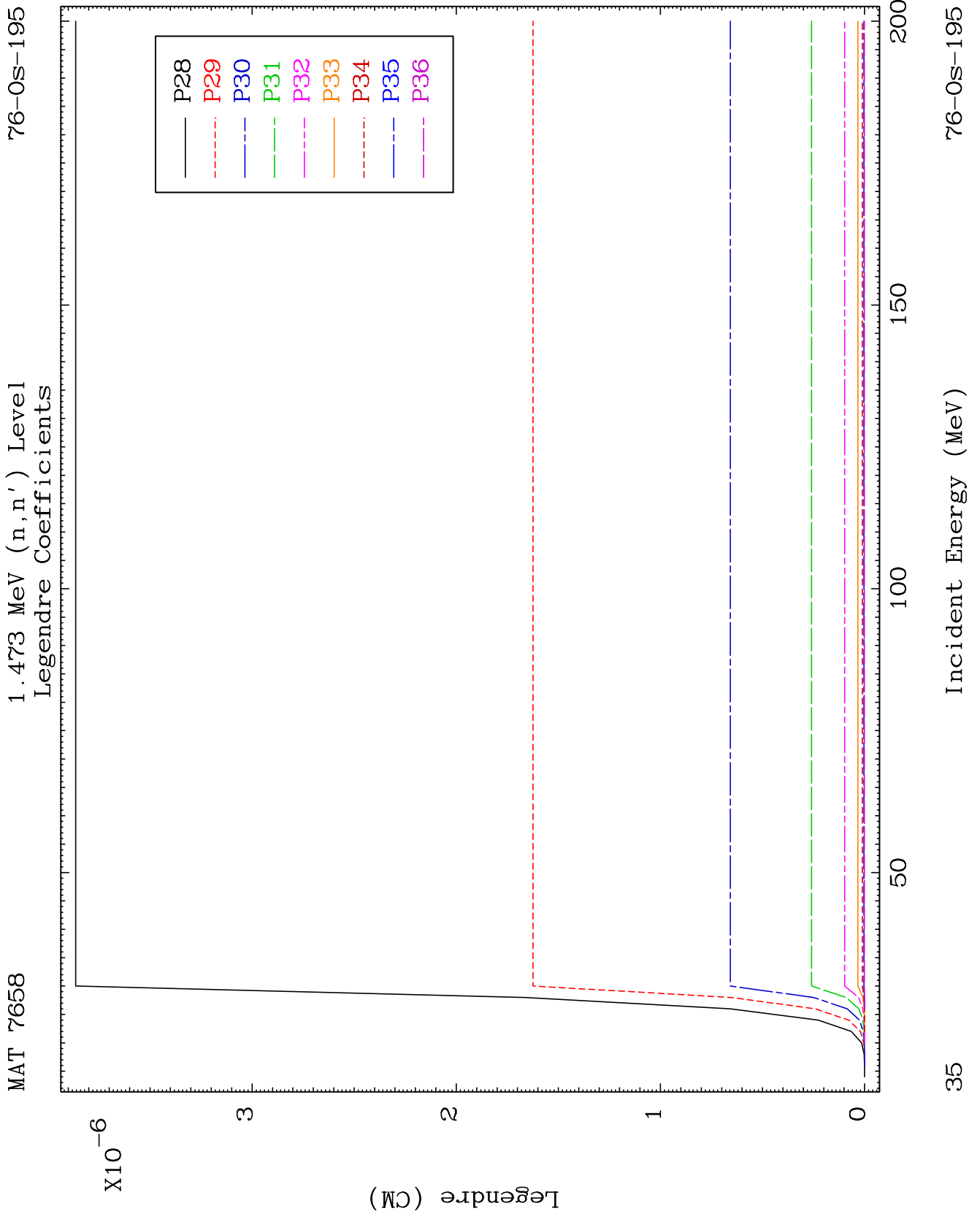
1.473 MeV (n,n') Level
Legendre Coefficients

76-Os-195



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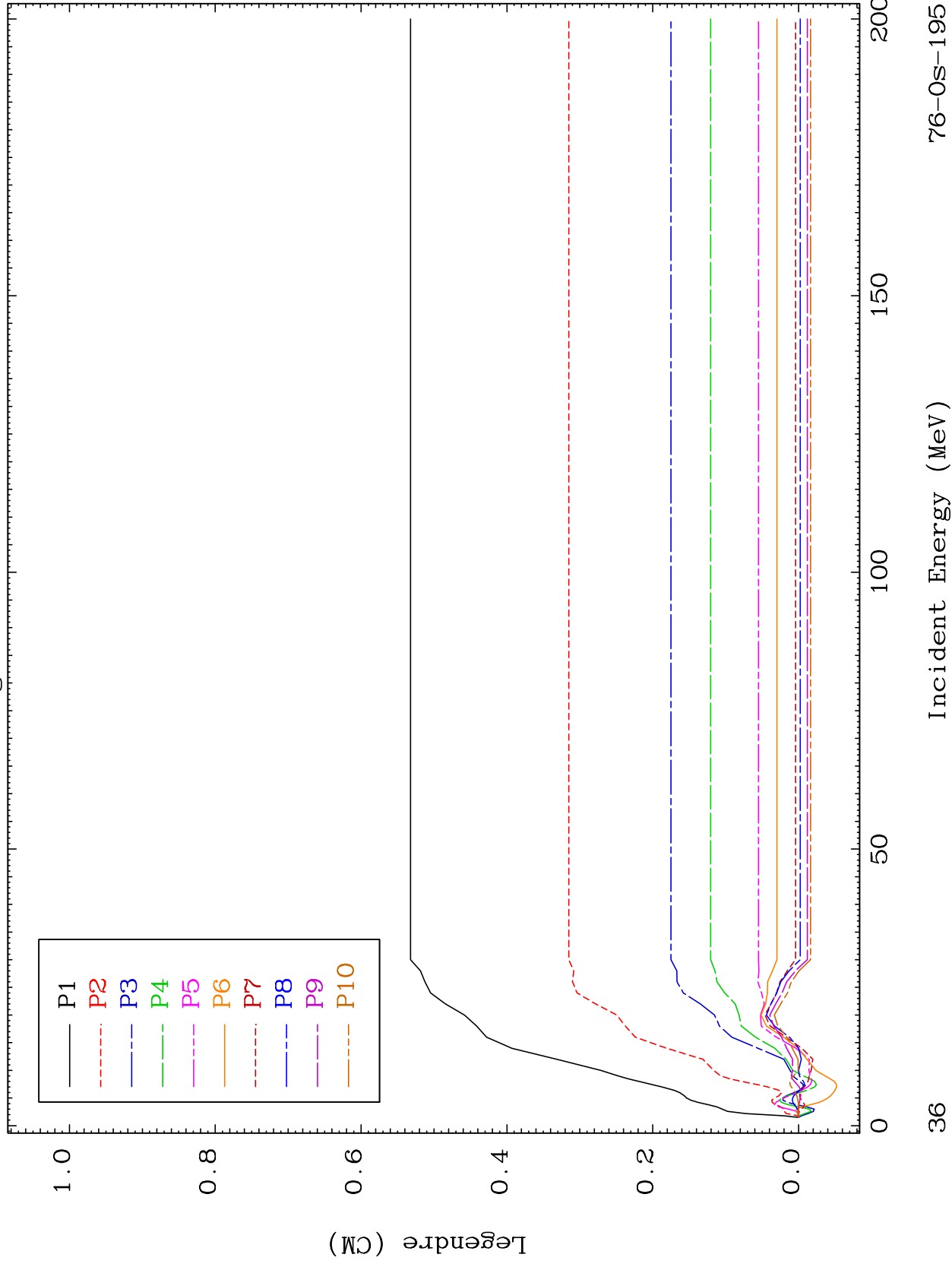
76-Os-195

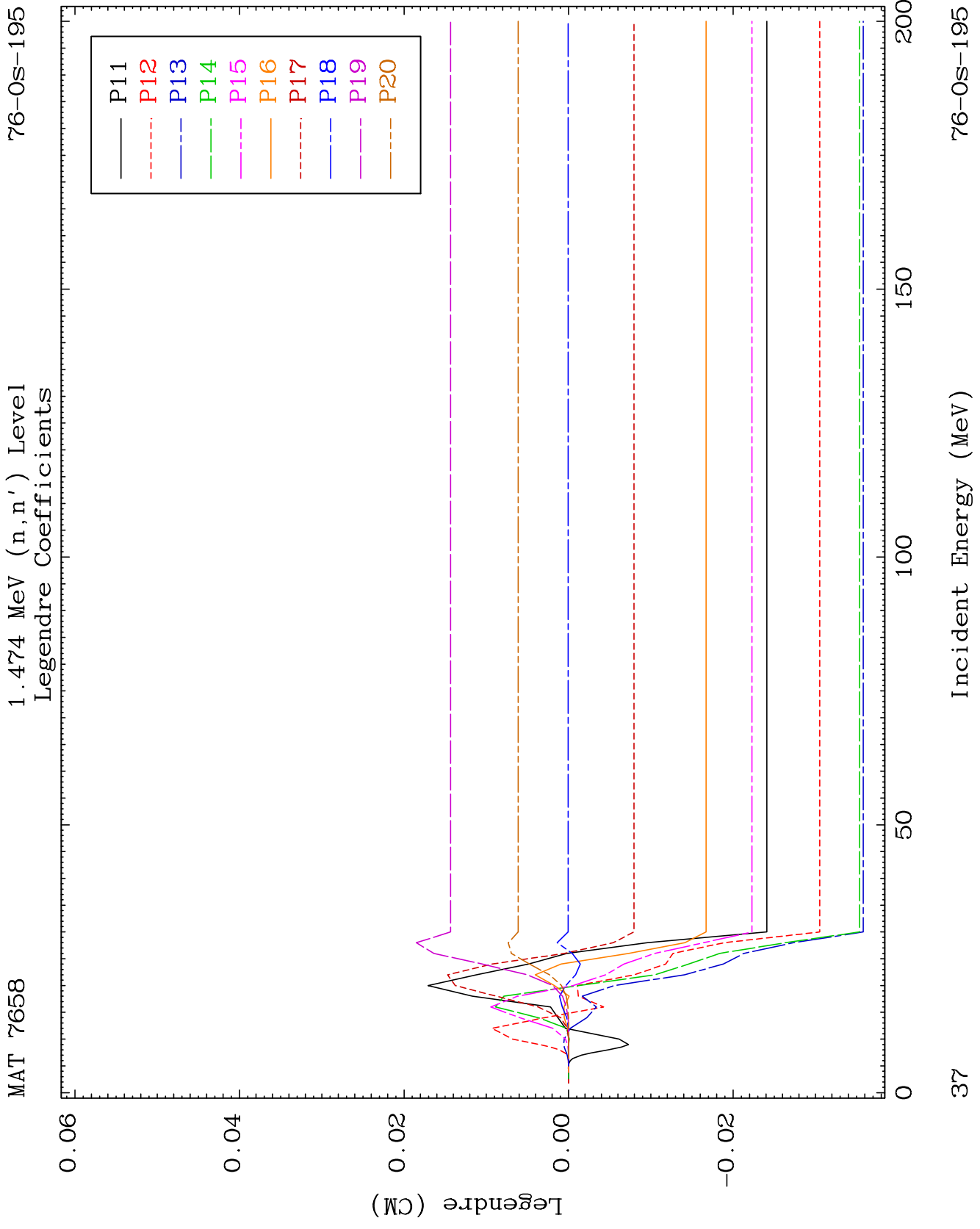


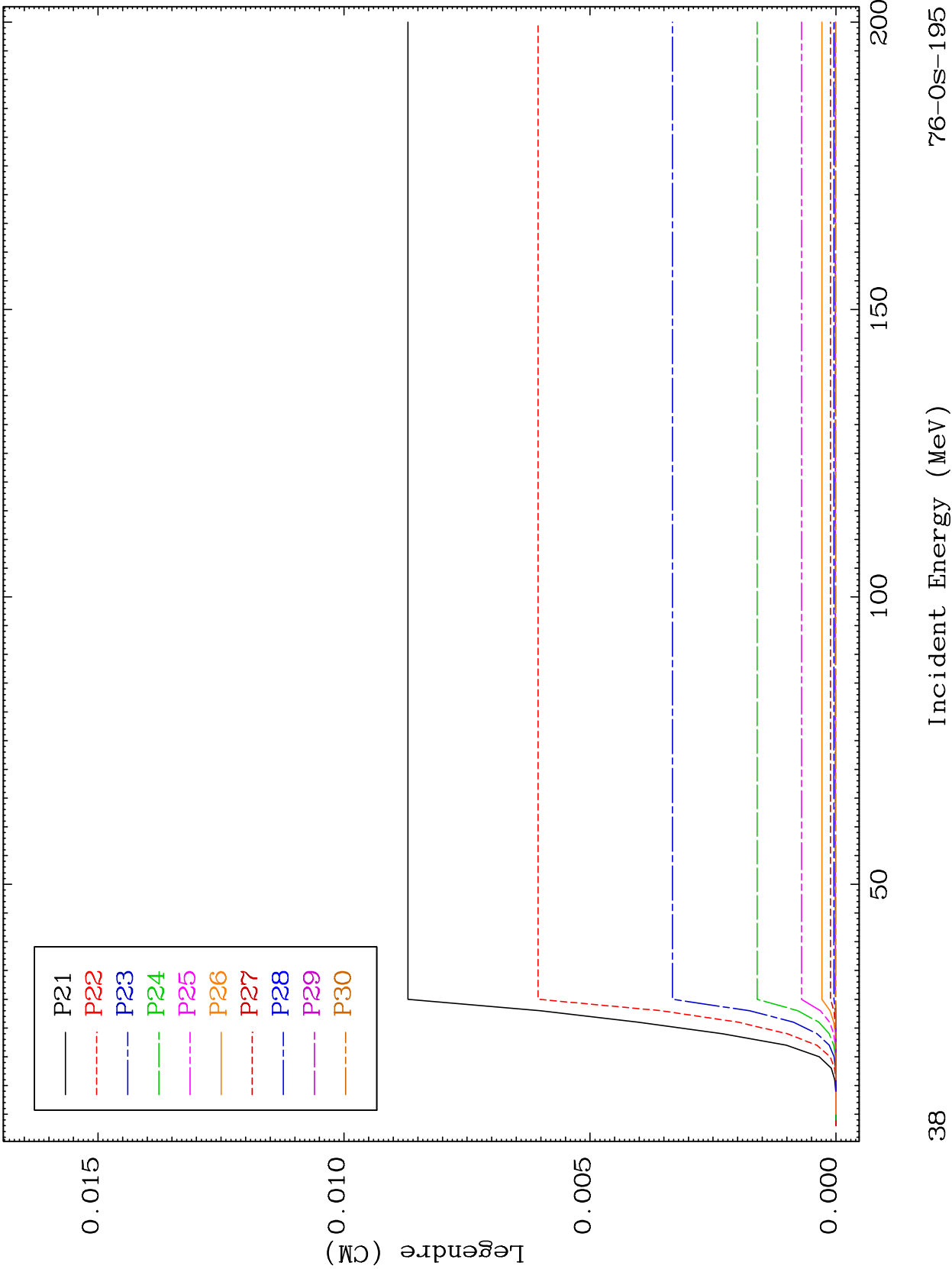
MAT 7658

1.474 MeV (n,n') Level
Legendre Coefficients

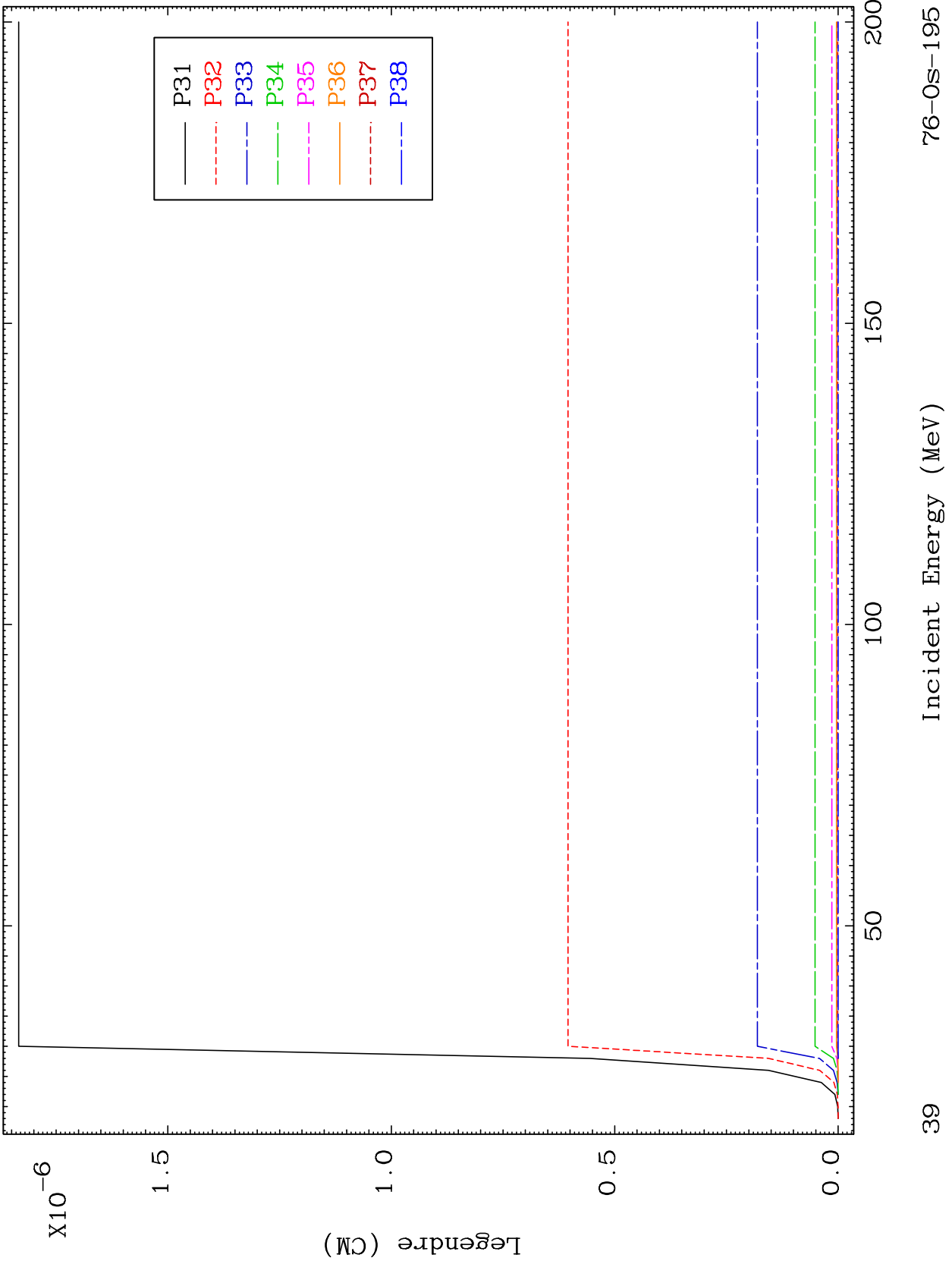
76-0s-195



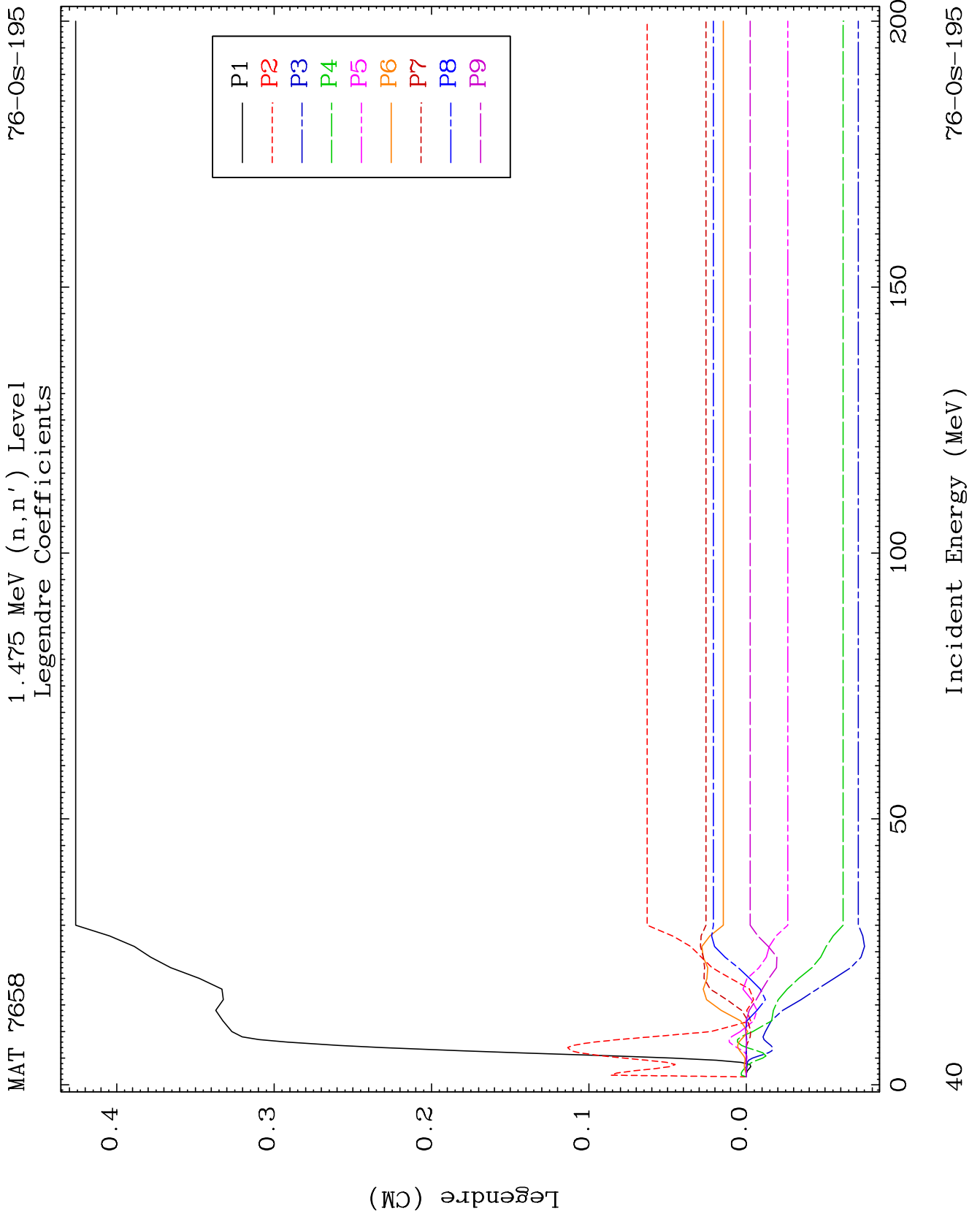




MAT 7658 1.474 MeV (n,n') Level Legendre Coefficients 76-Os-195



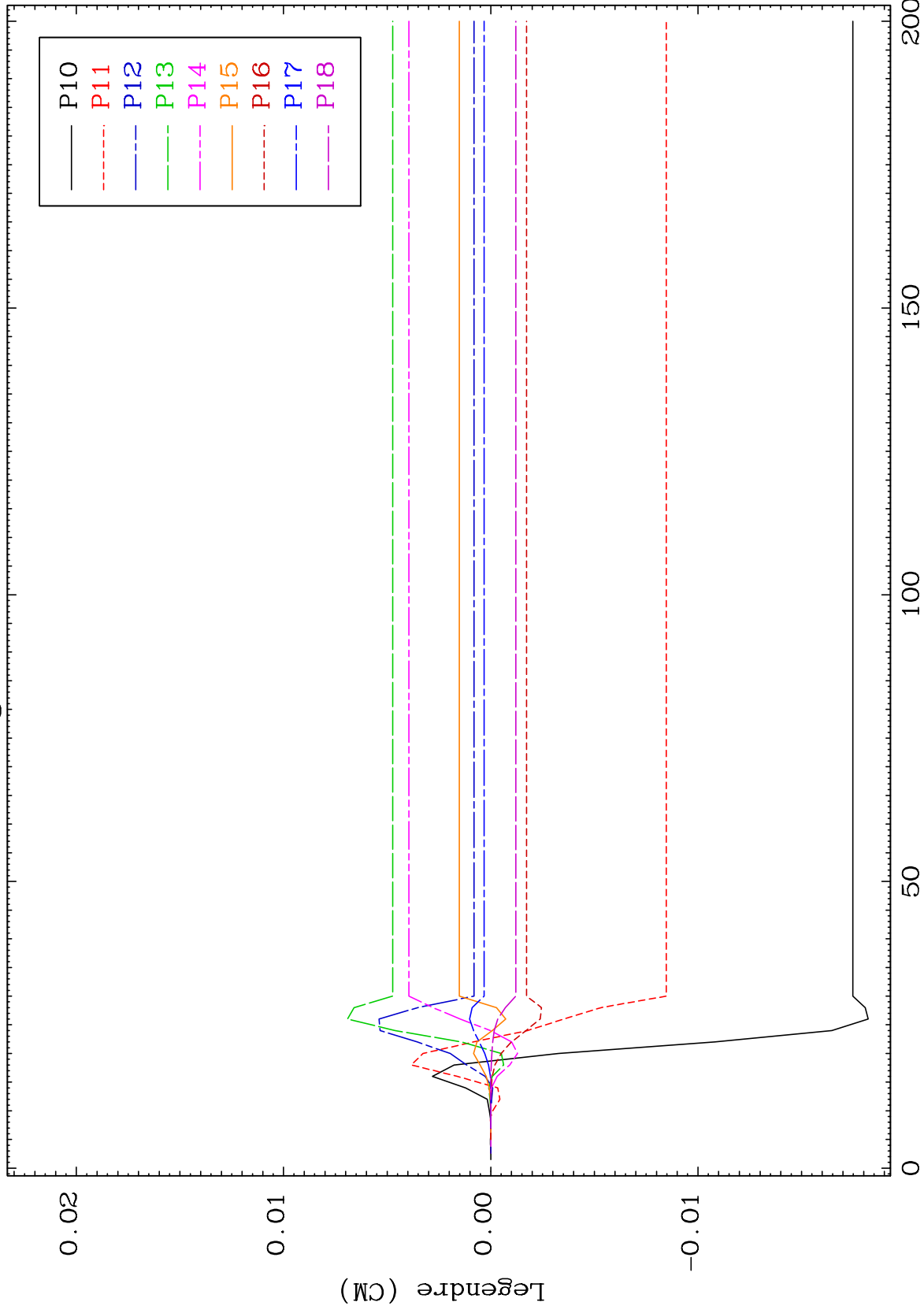
39 76-Os-195



MAT 7658

1.475 MeV (n,n') Level
Legendre Coefficients

76-Os-195



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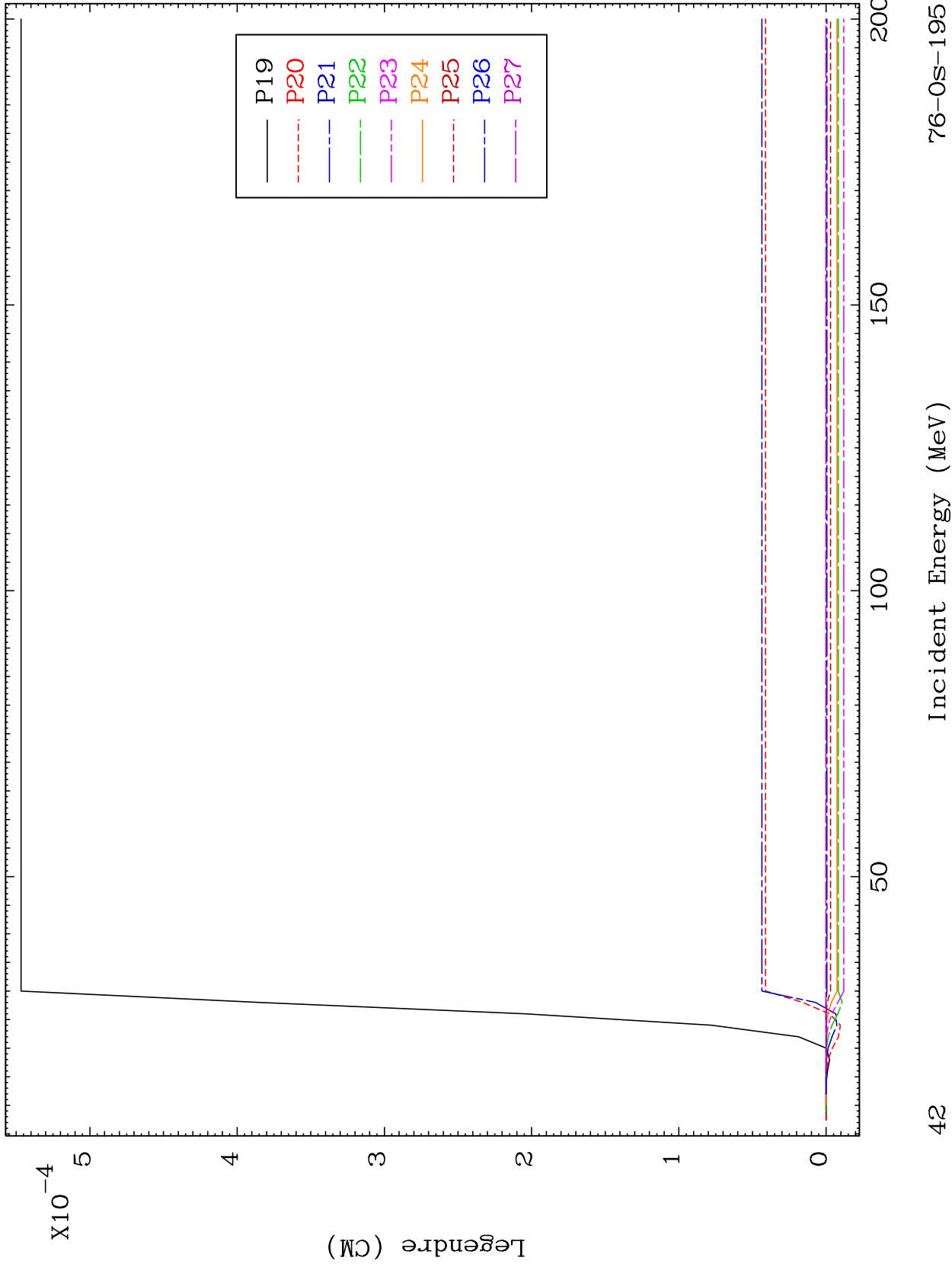
Incident Energy (MeV)

76-Os-195

MAT 7658

1.475 MeV (n,n') Level
Legendre Coefficients

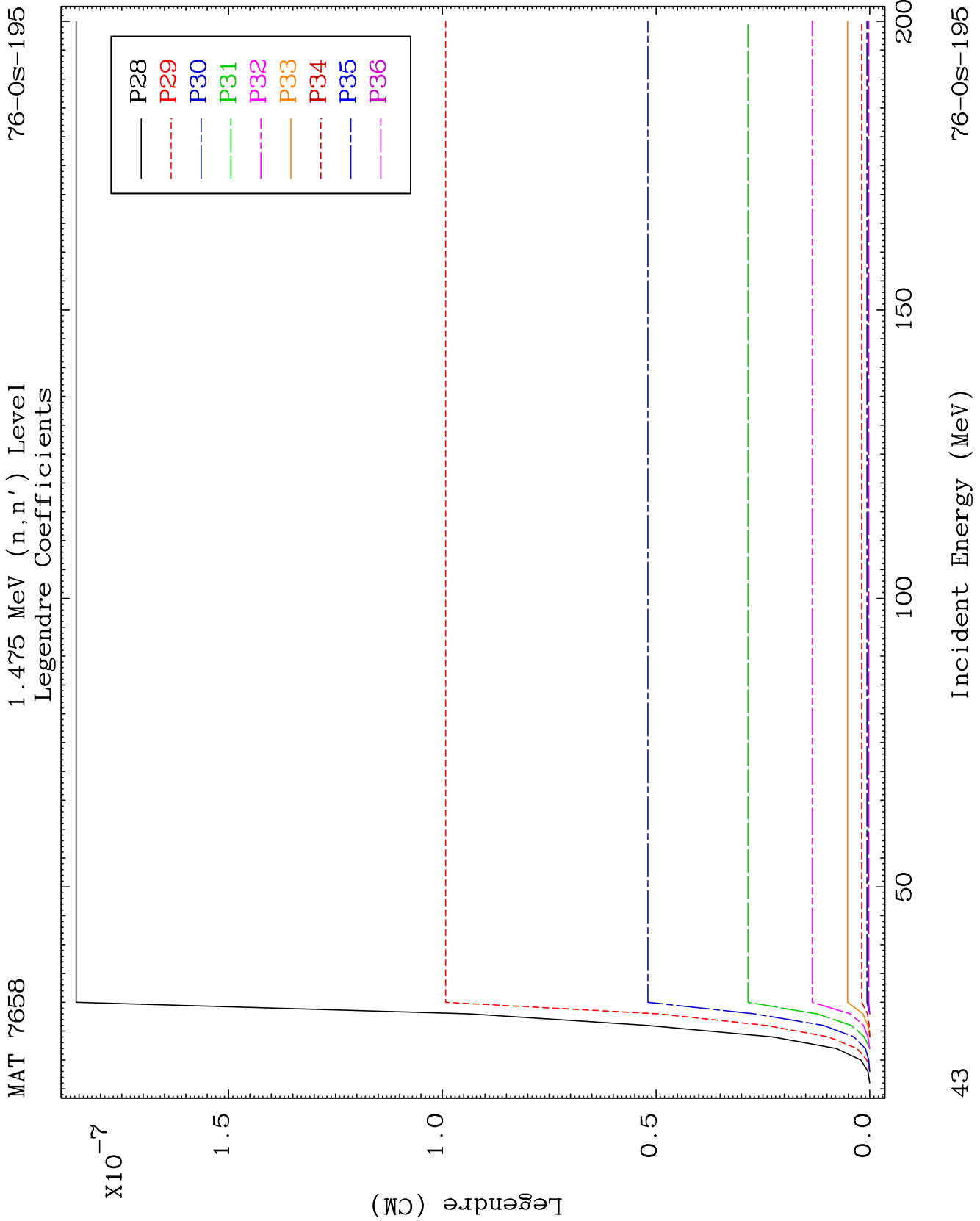
76-Os-195

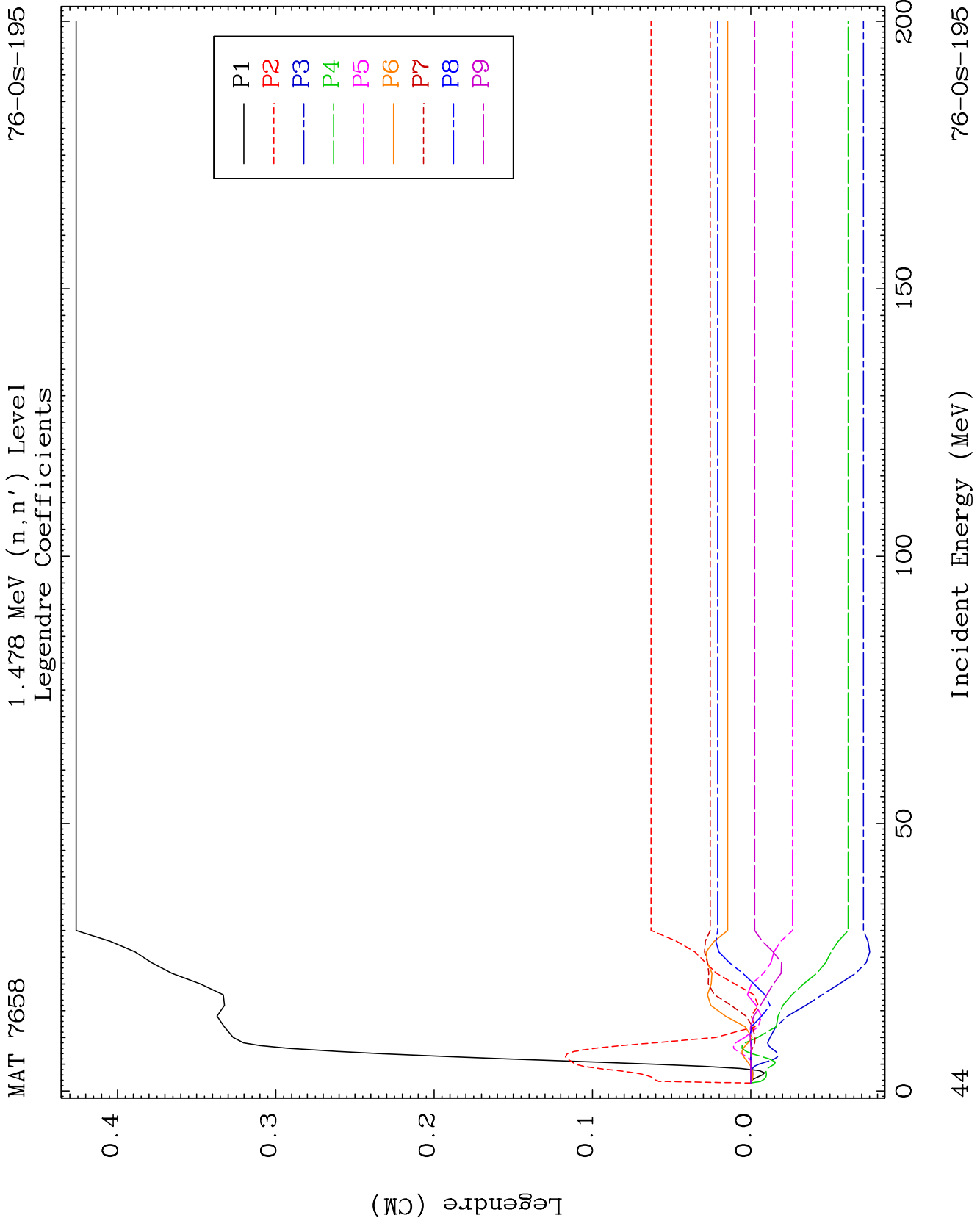


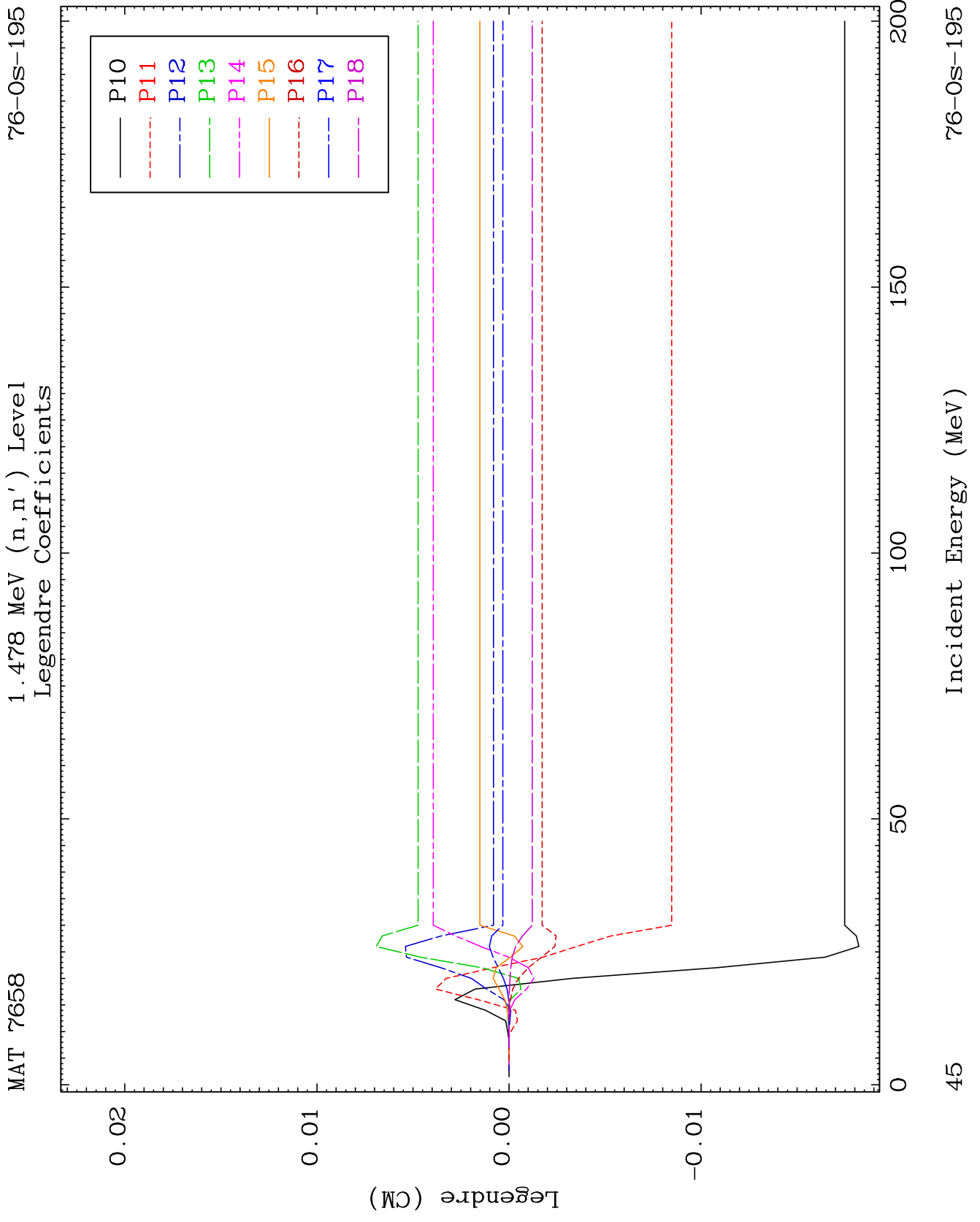
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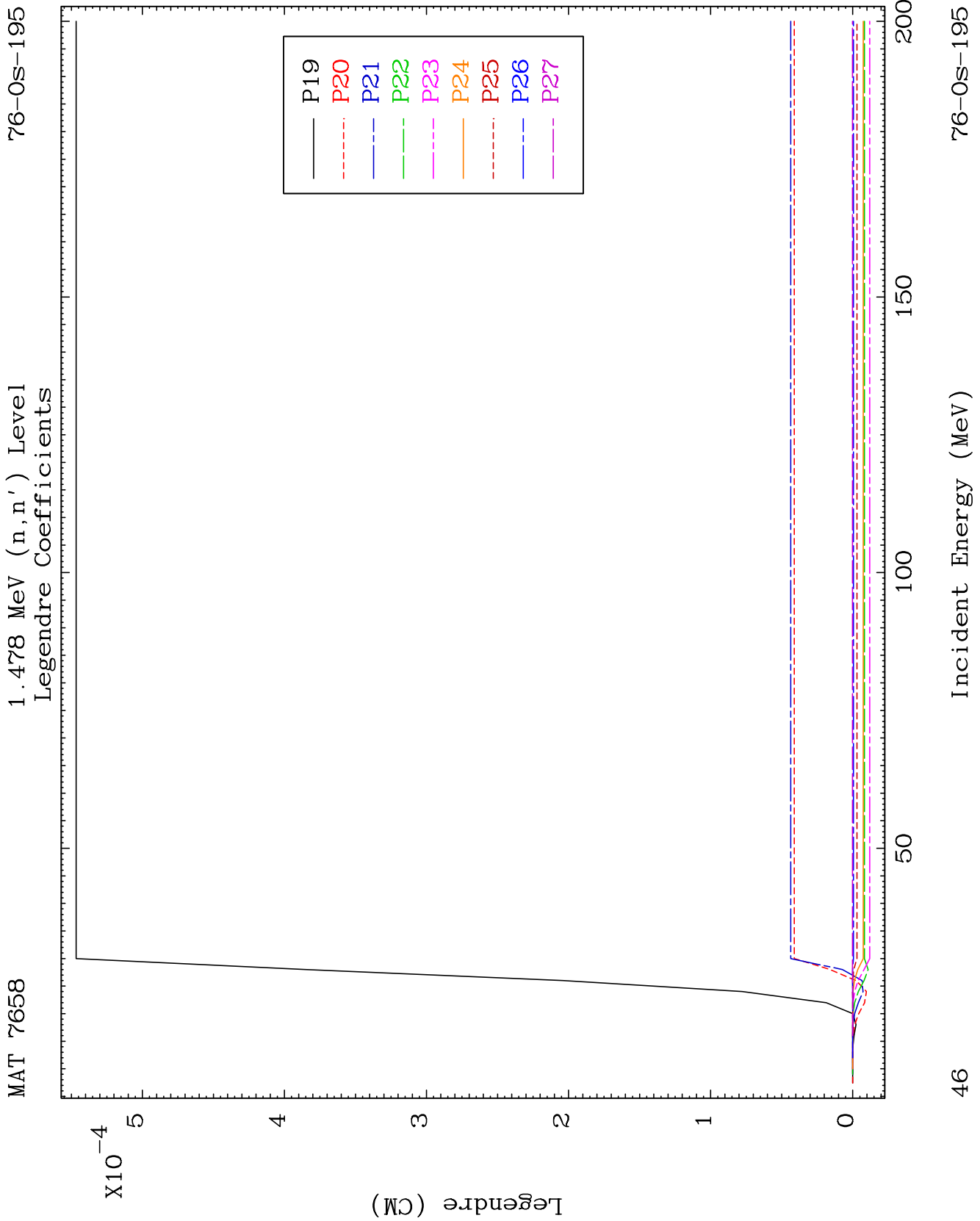
Incident Energy (MeV)

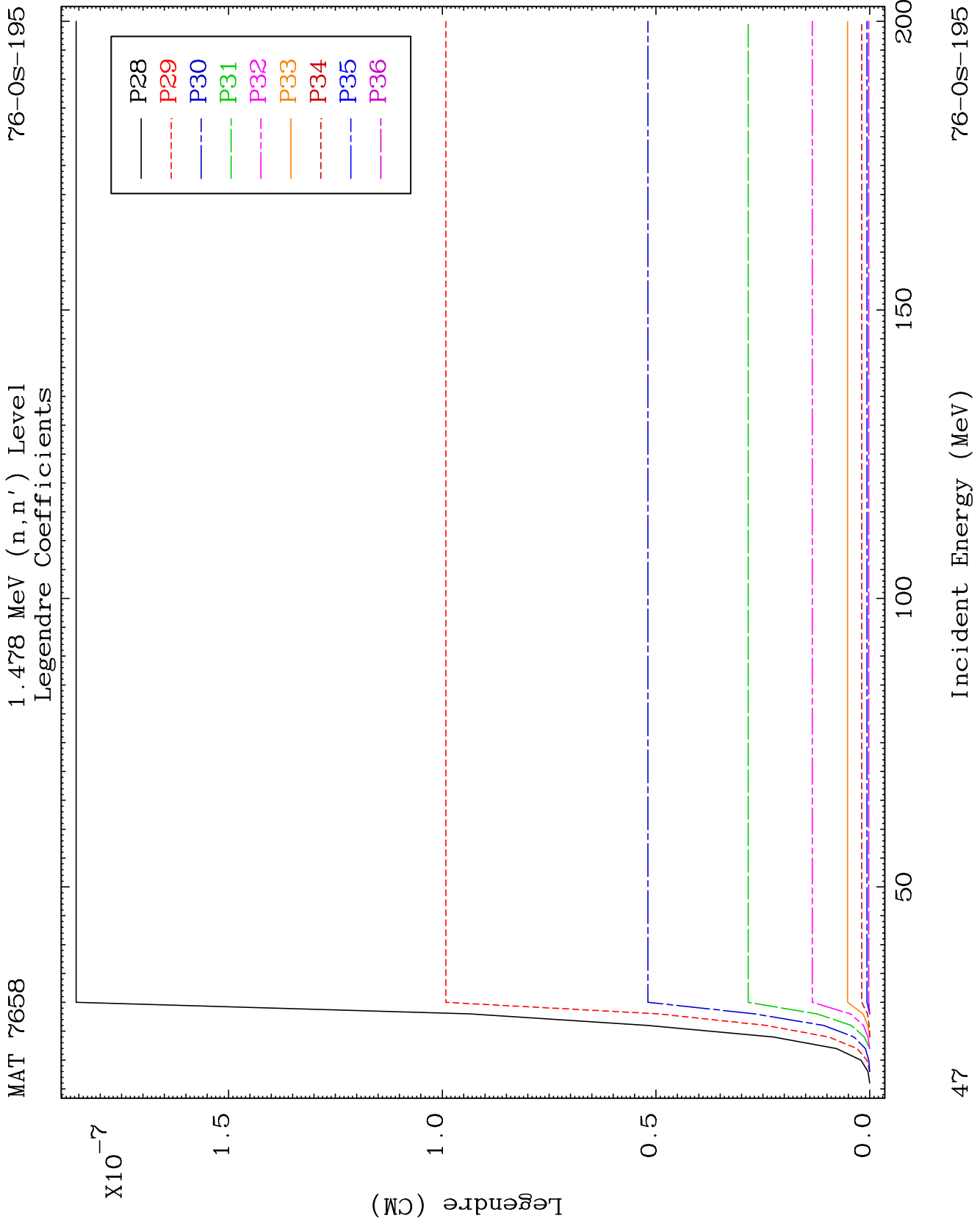
76-Os-195

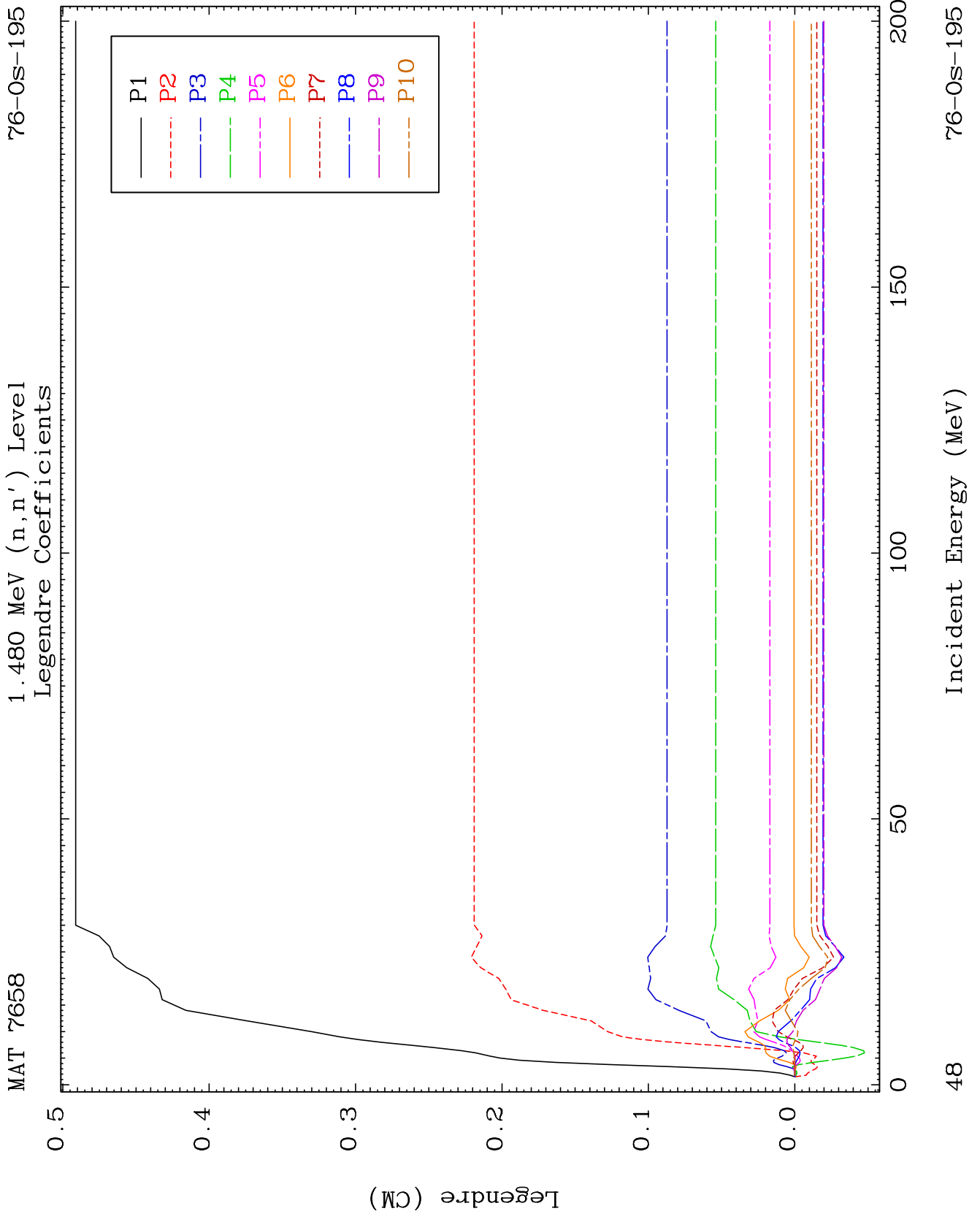


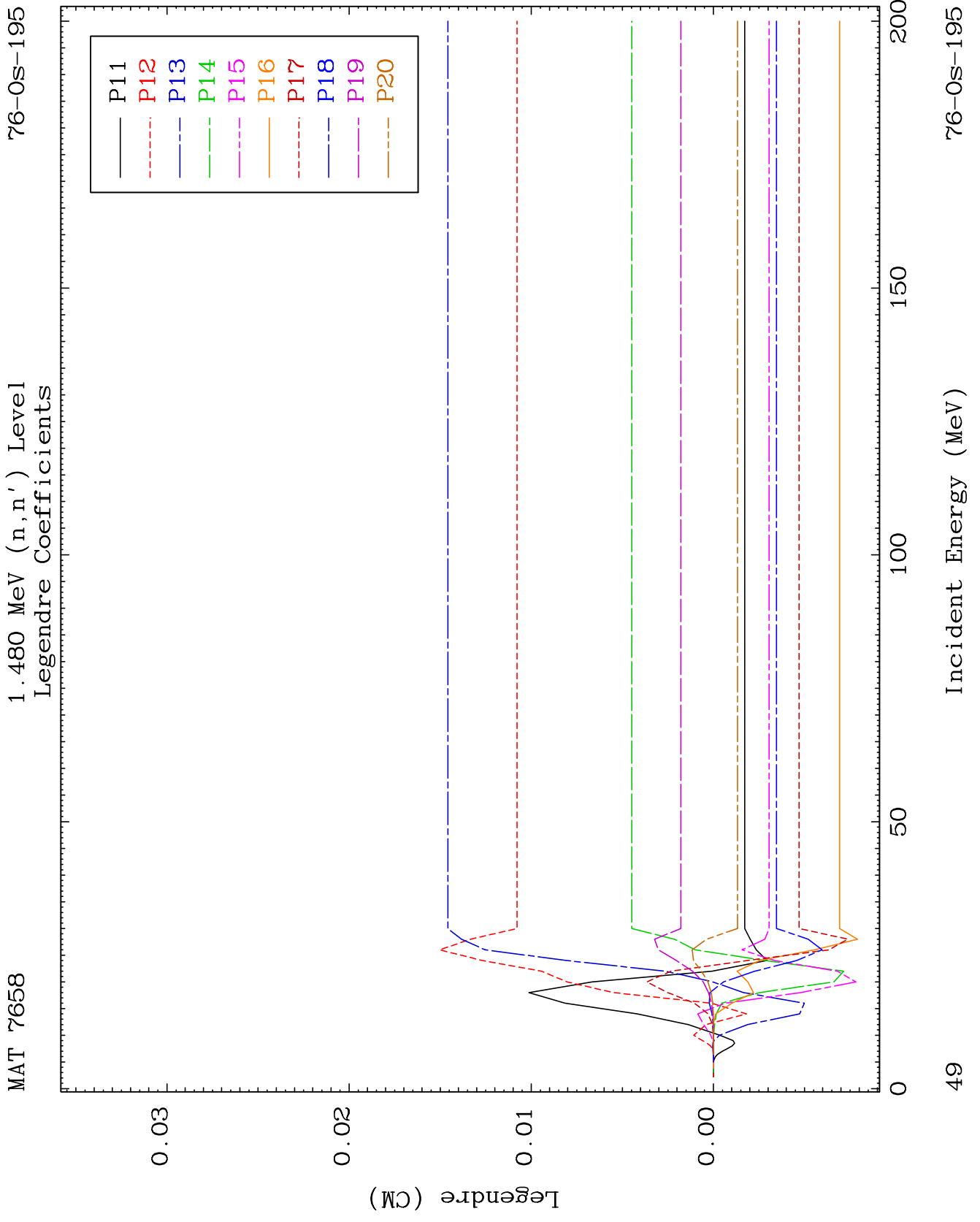


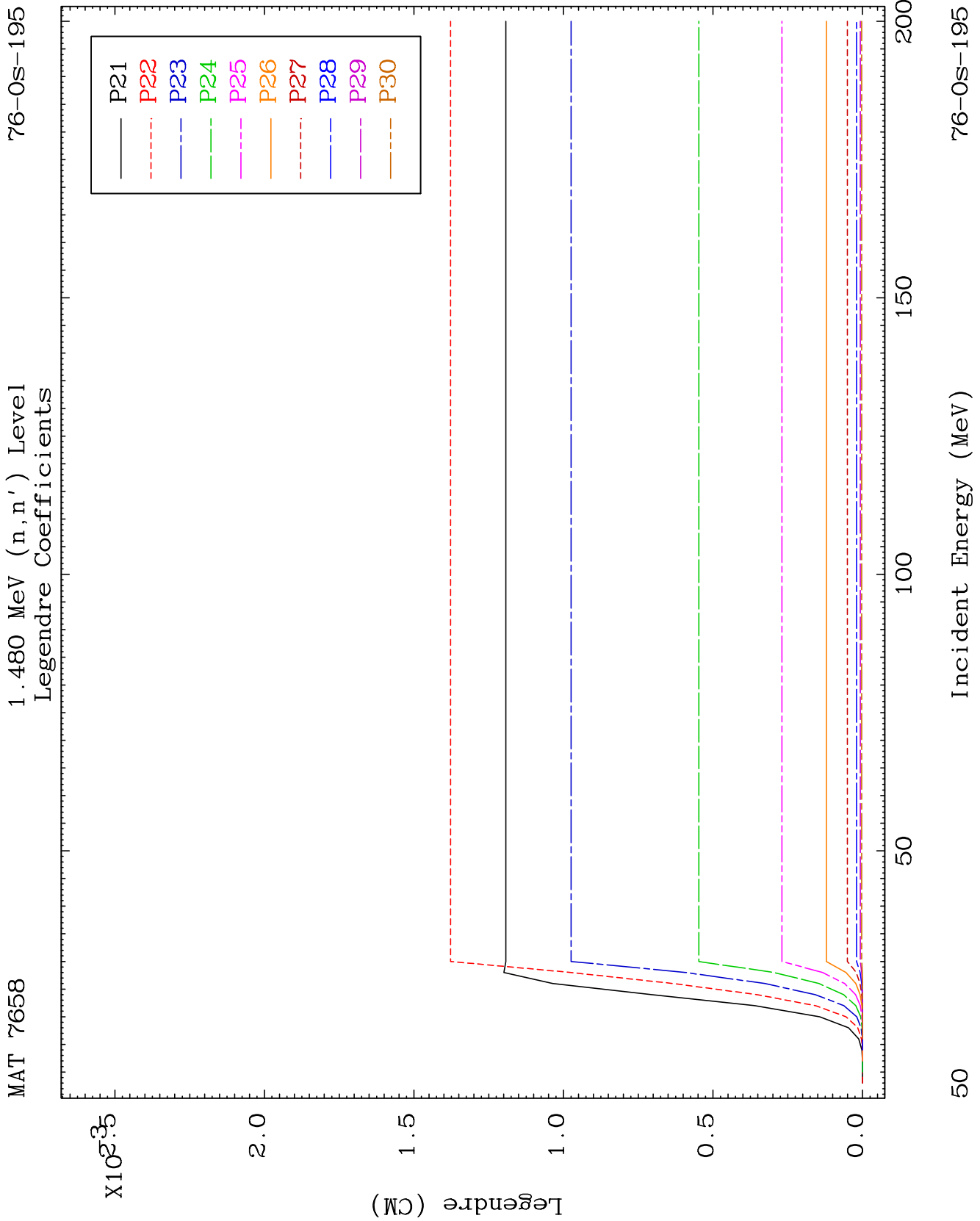


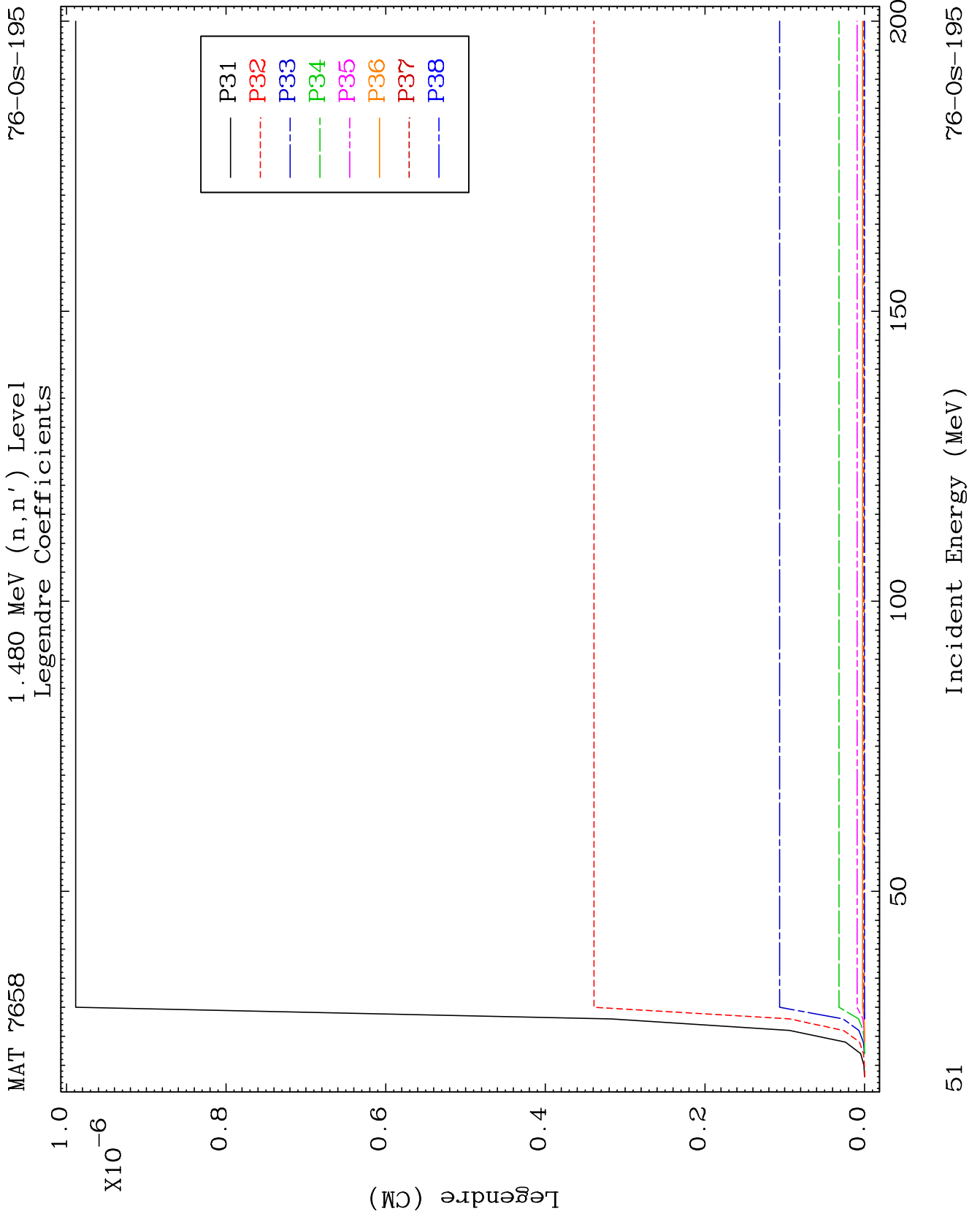








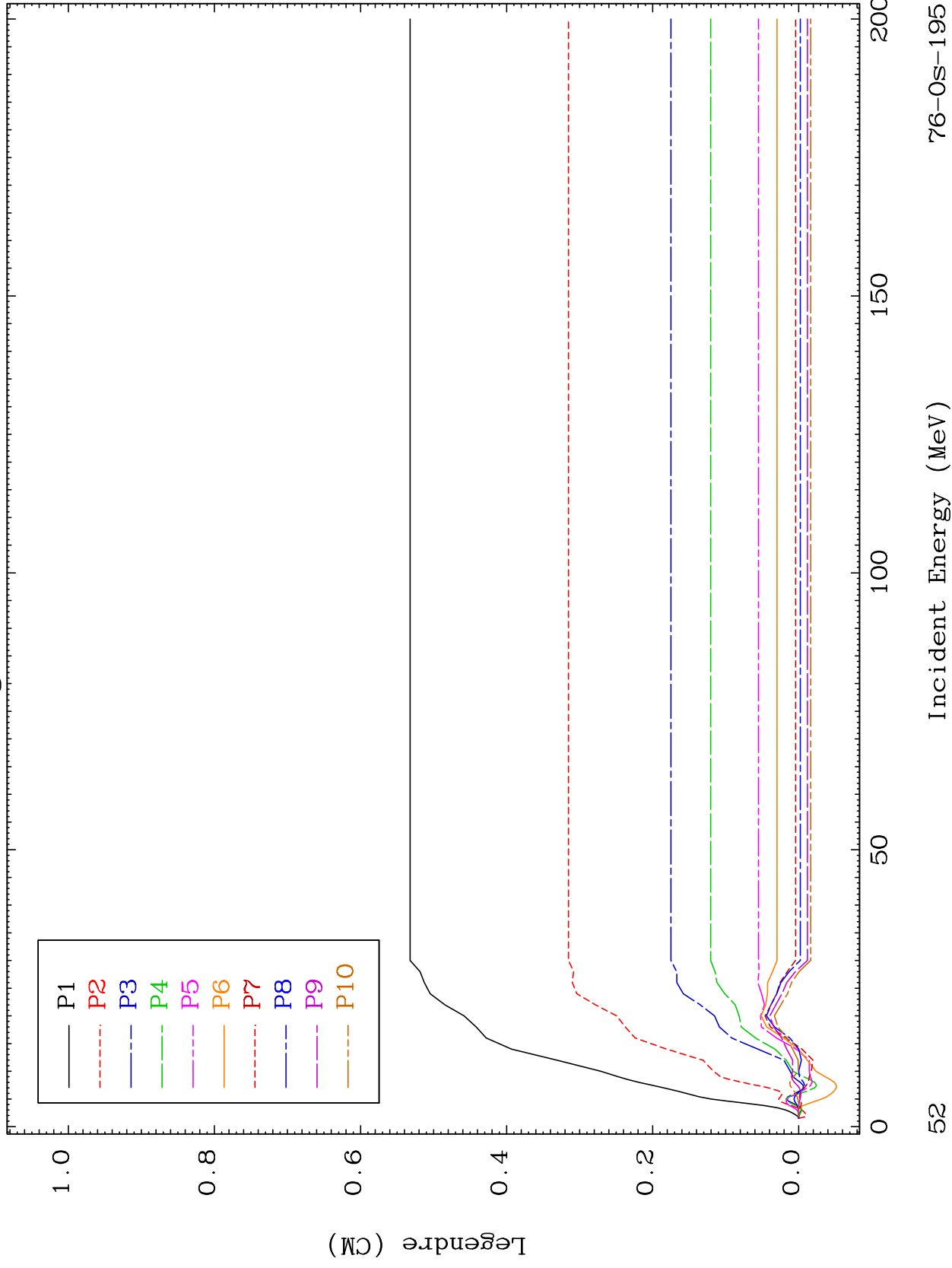


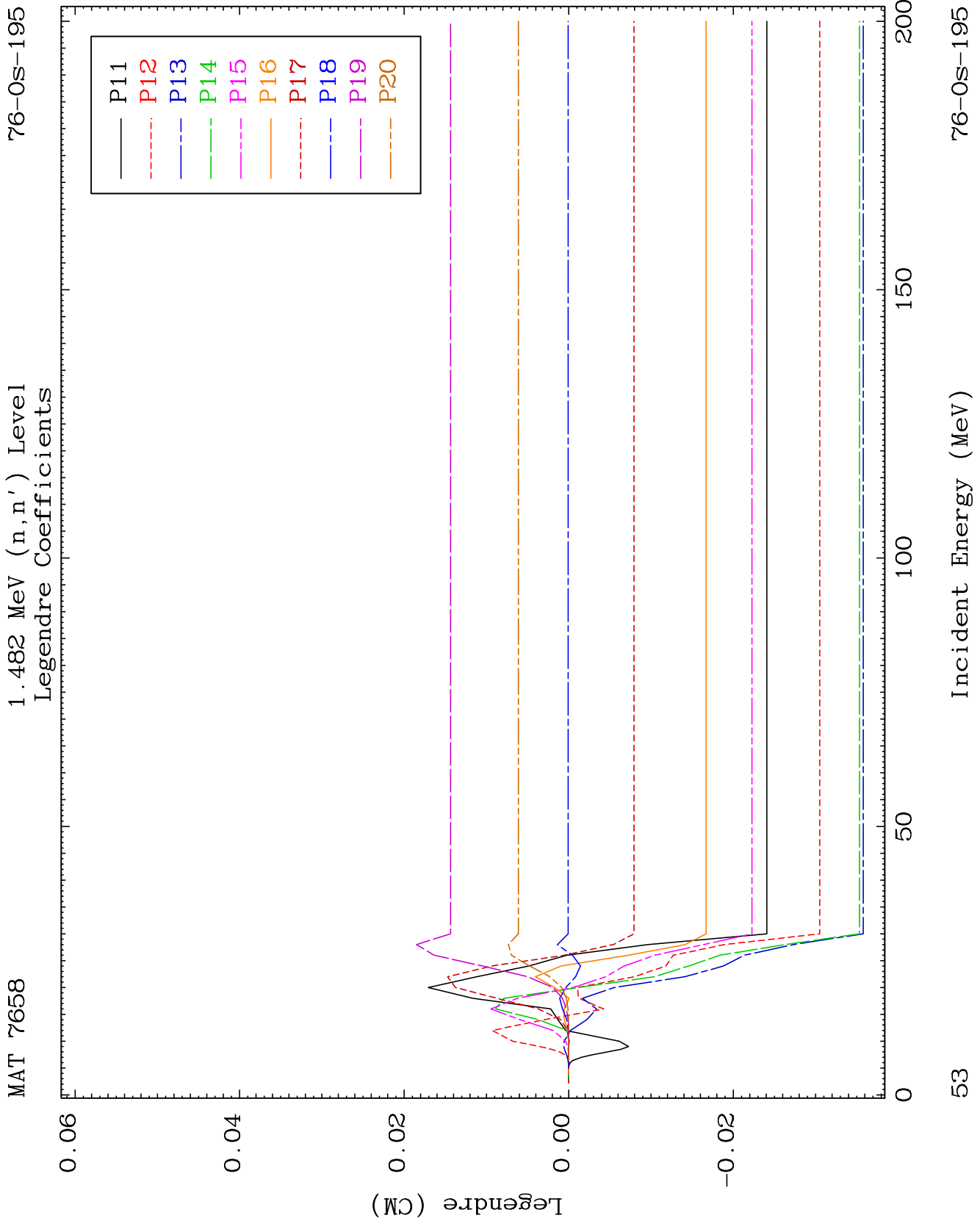


MAT 7658

1.482 MeV (n,n') Level
Legendre Coefficients

76-0s-195

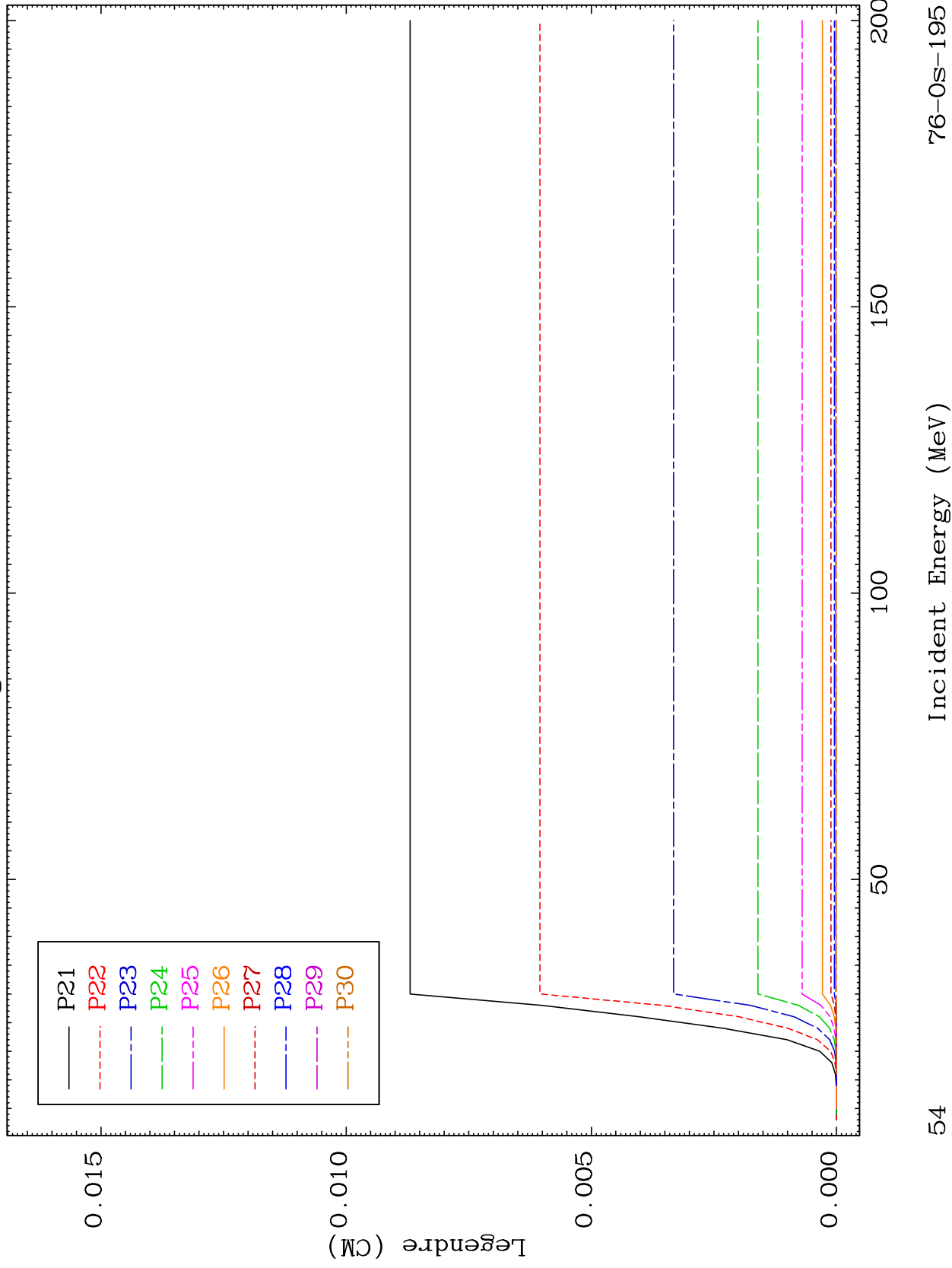




MAT 7658

1.482 MeV (n,n') Level
Legendre Coefficients

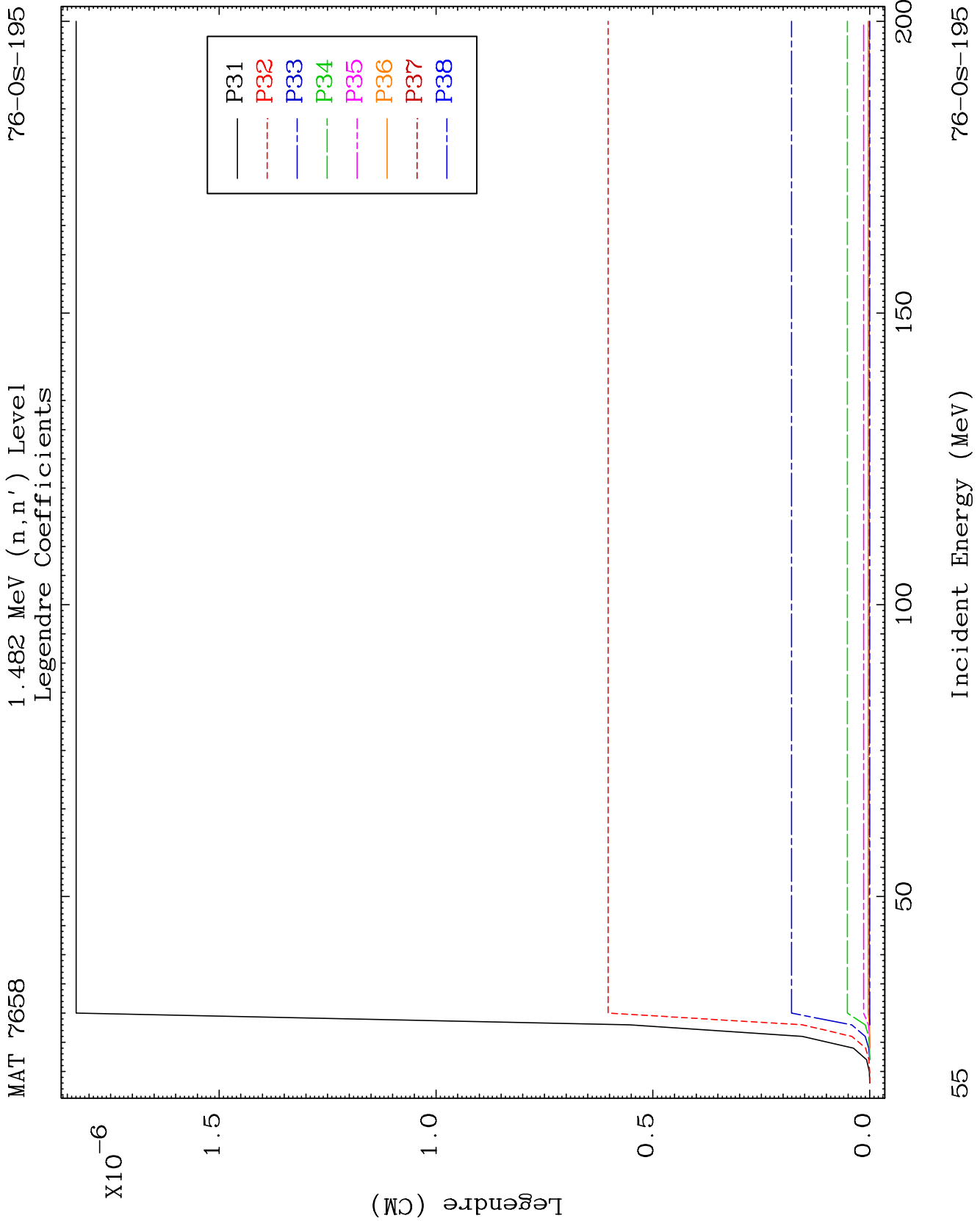
76-Os-195



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Incident Energy (MeV)

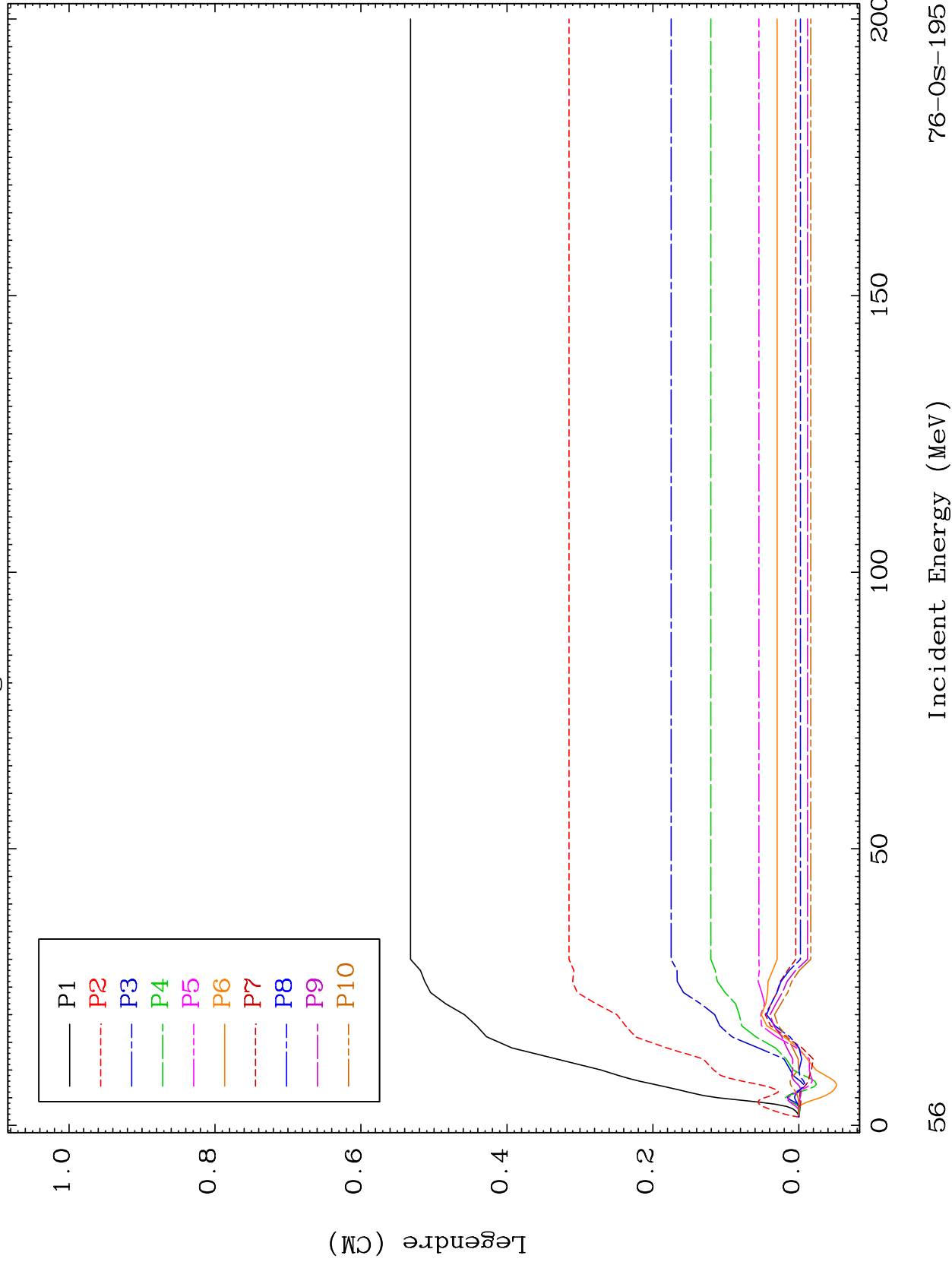
76-Os-195



MAT 7658

1.484 MeV (n,n') Level
Legendre Coefficients

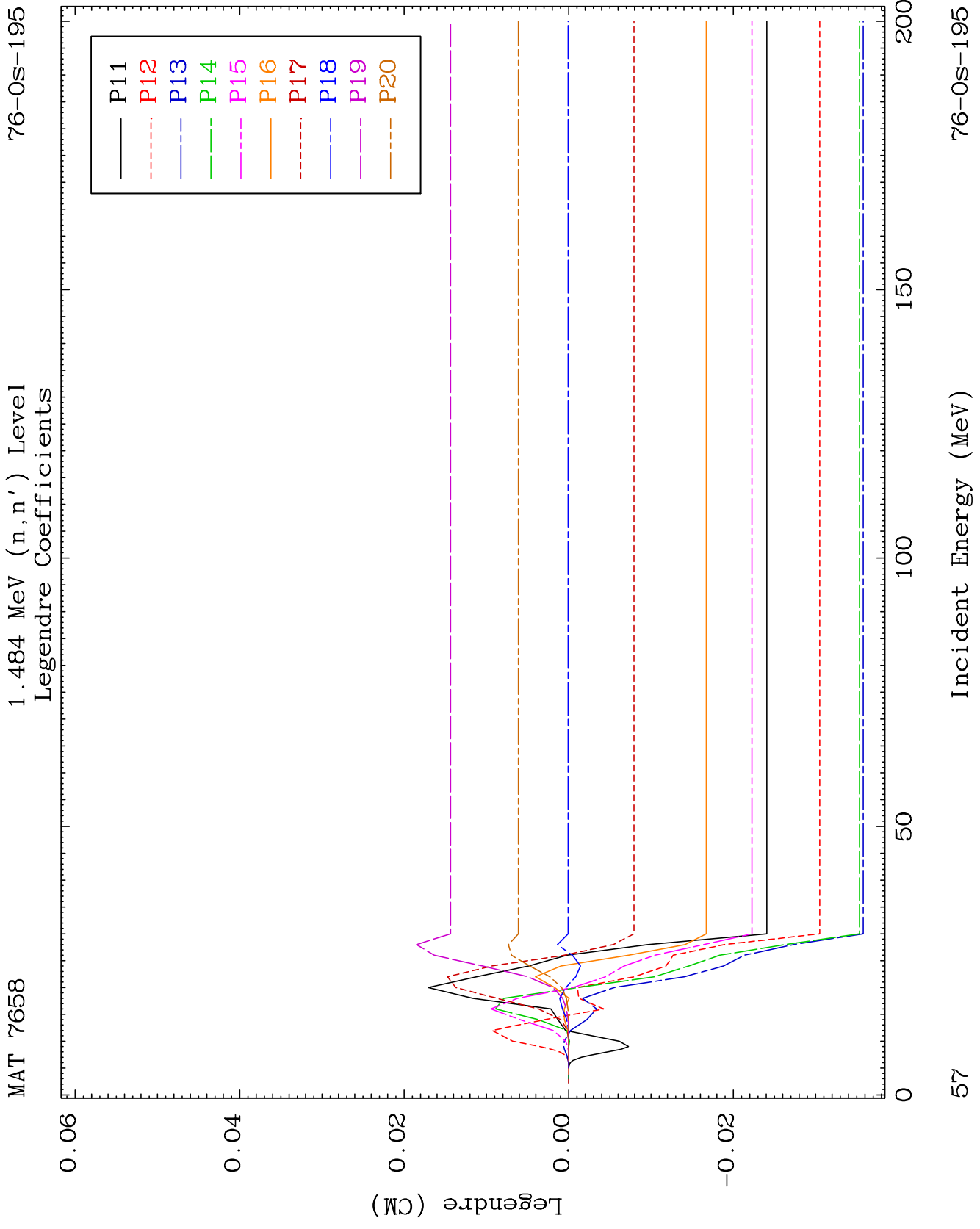
76-0s-195



76-0s-195

Incident Energy (MeV)

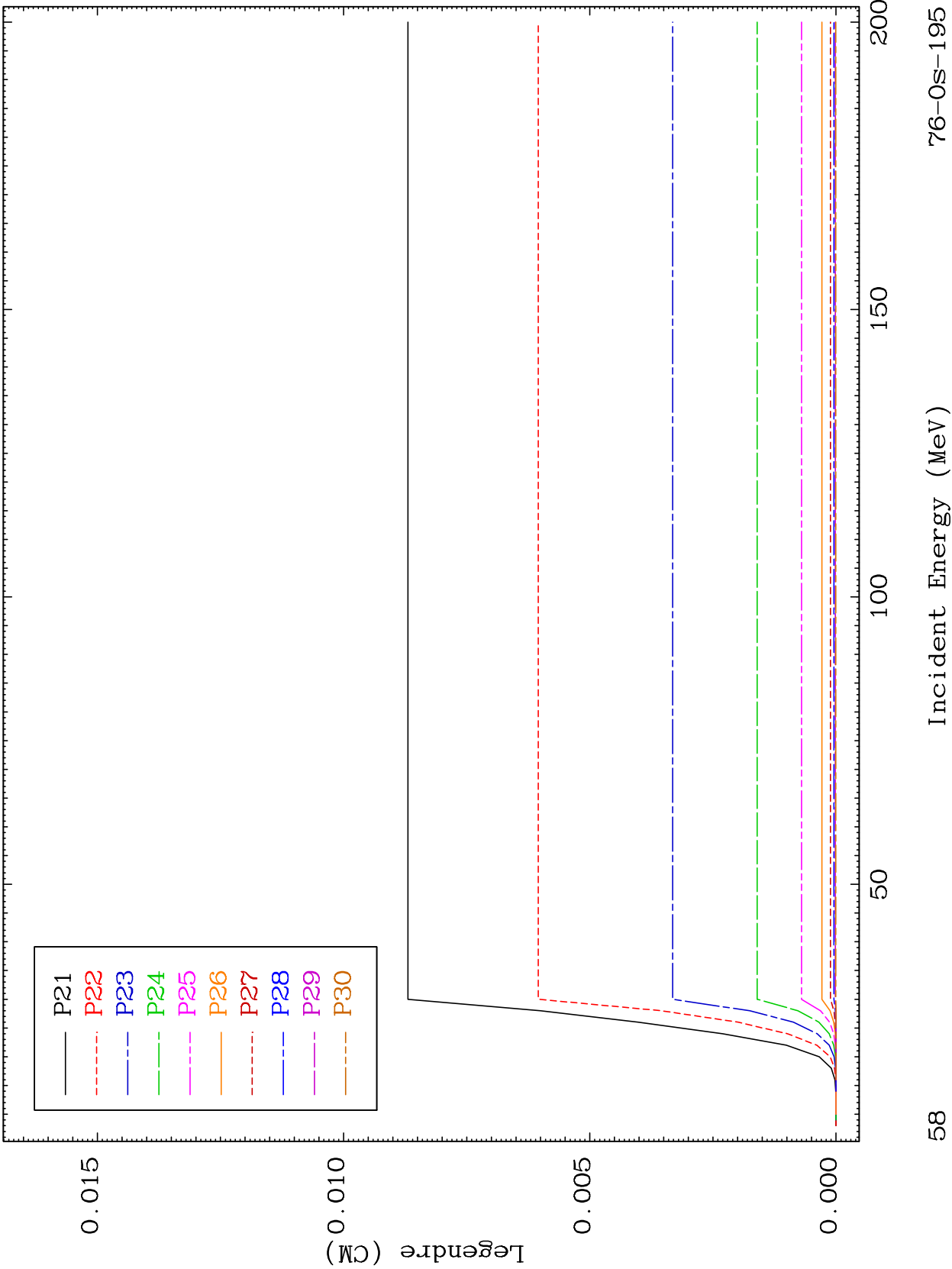
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MAT 7658

1.484 MeV (n,n') Level
Legendre Coefficients

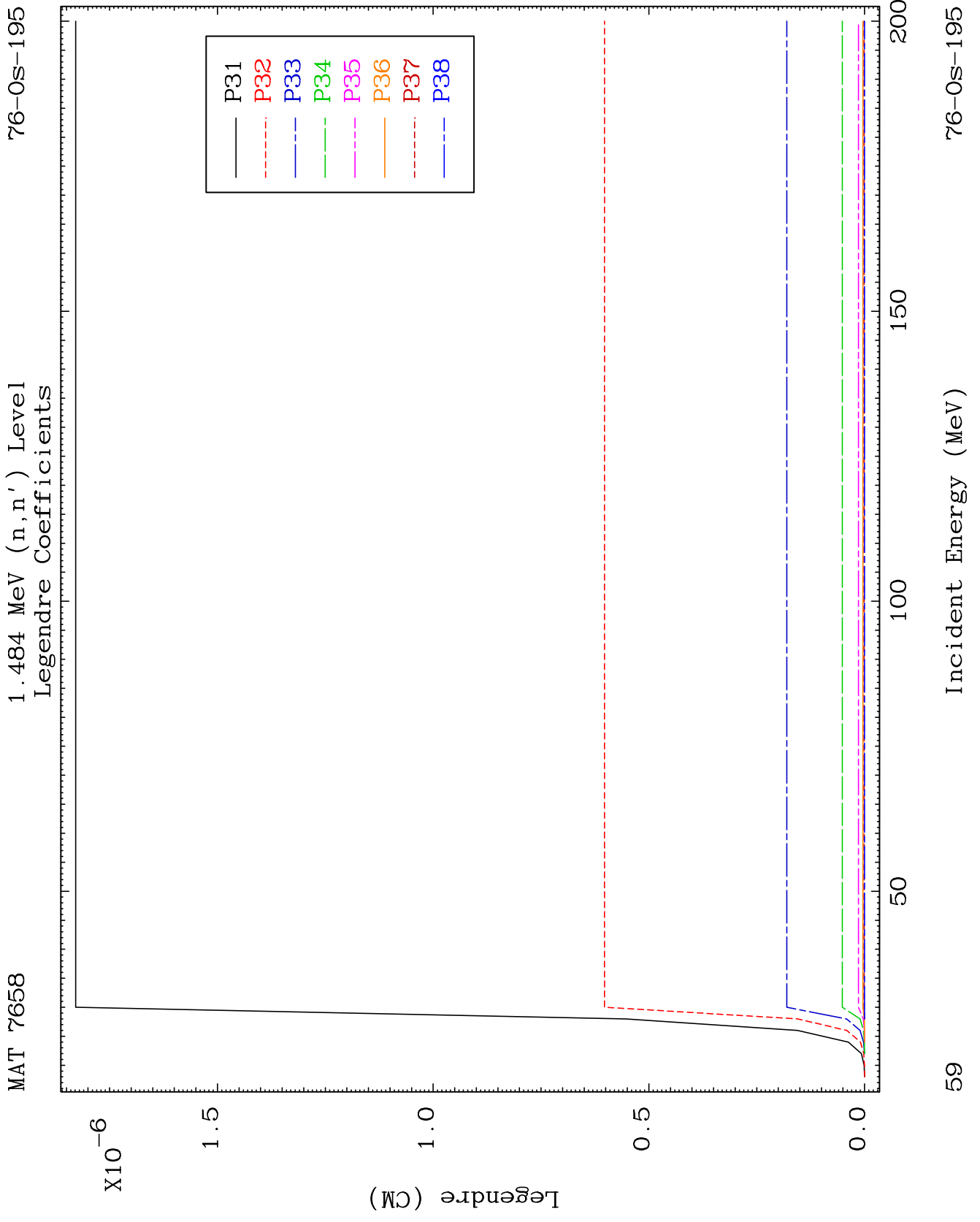
76-Os-195

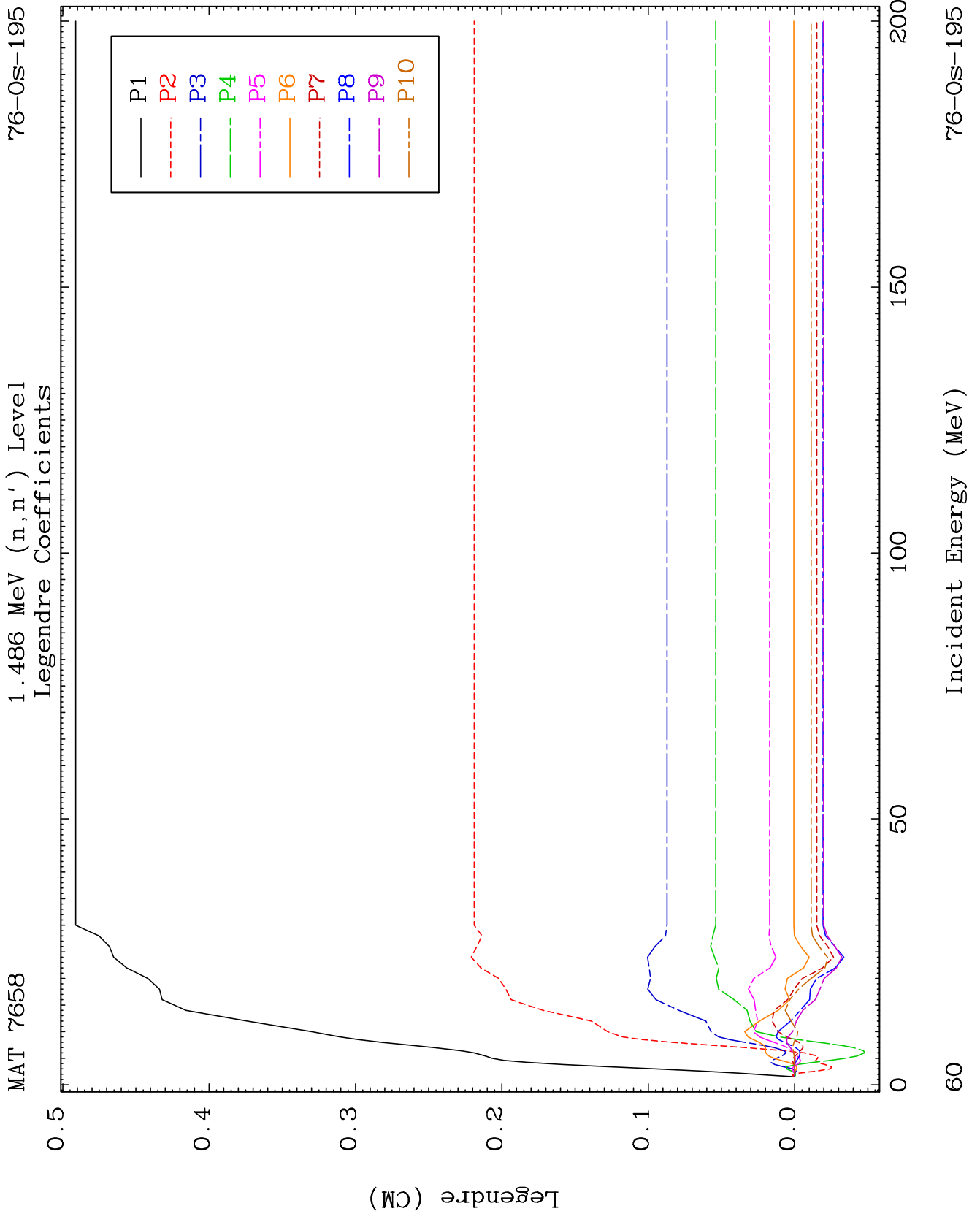


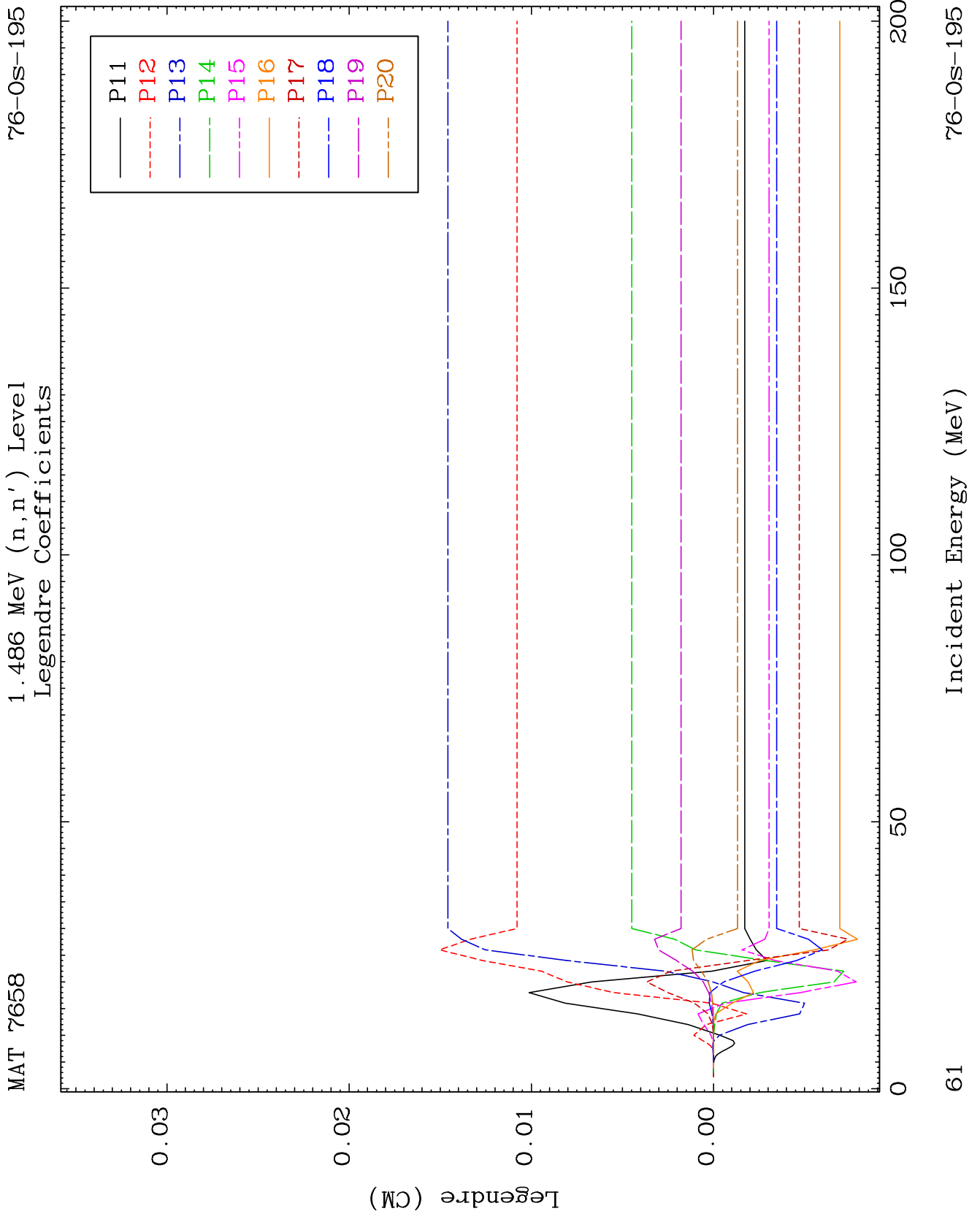
58

Incident Energy (MeV)

76-Os-195



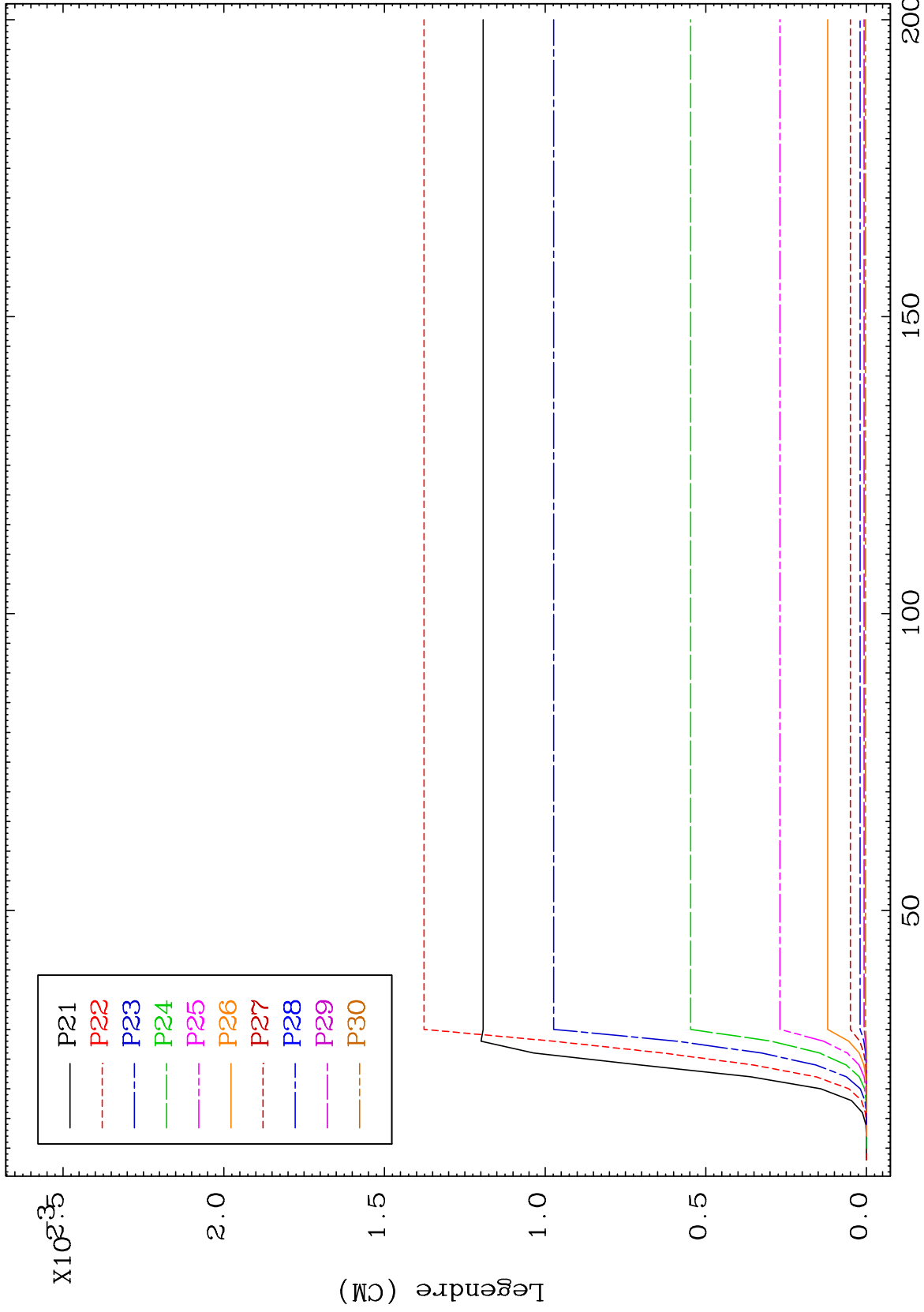




MAT 7658

1.486 MeV (n, n') Level
Legendre Coefficients

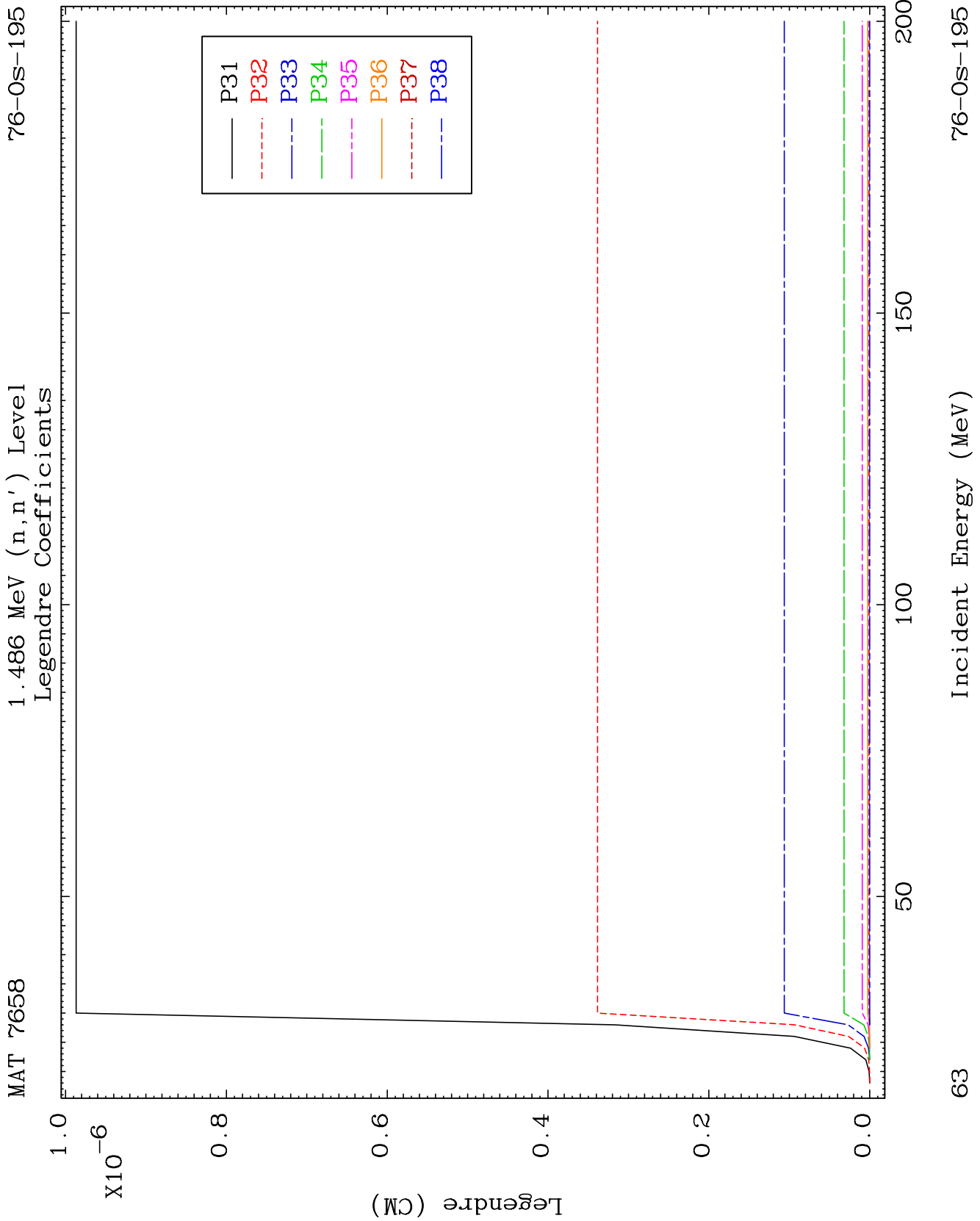
76-0s-195

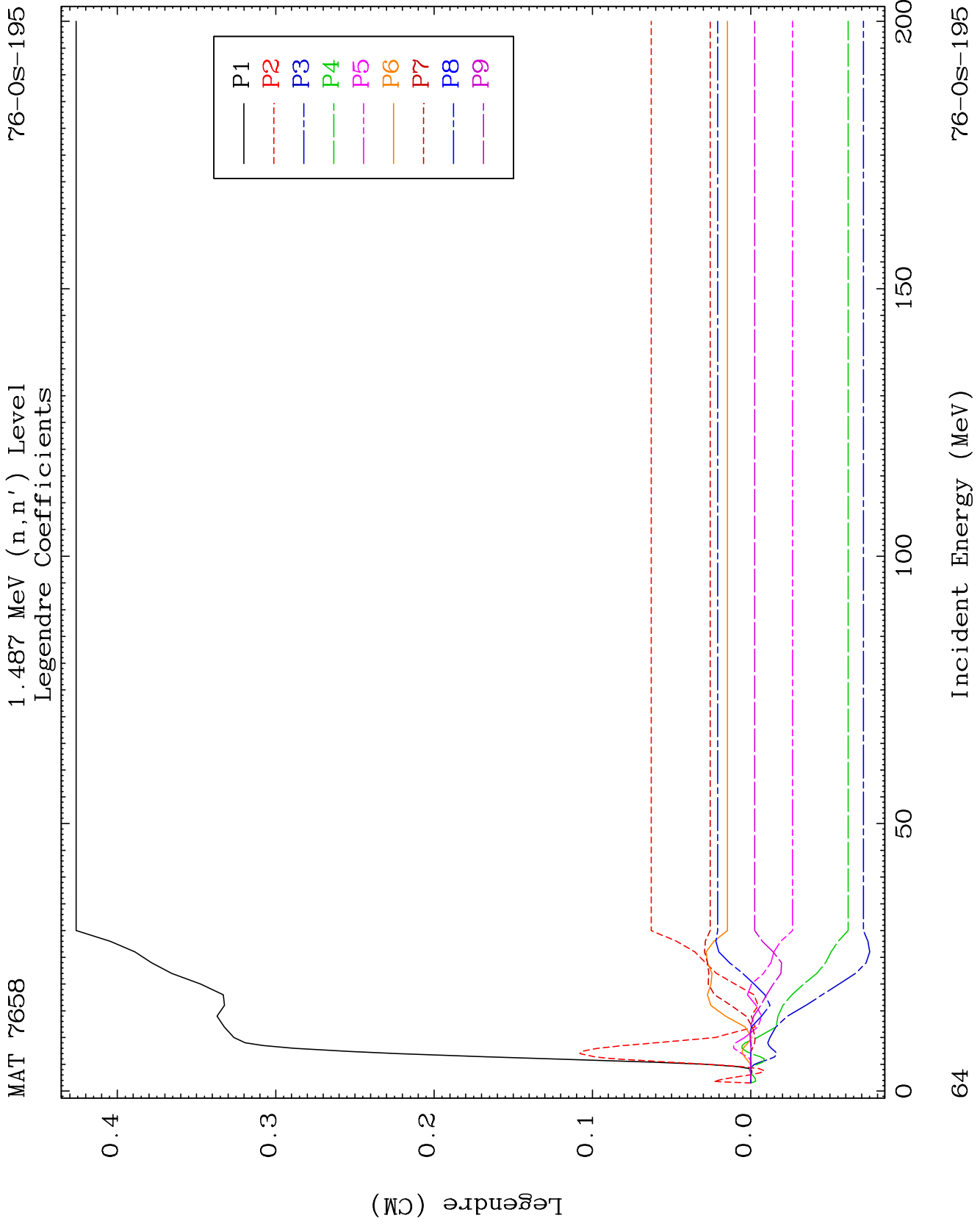


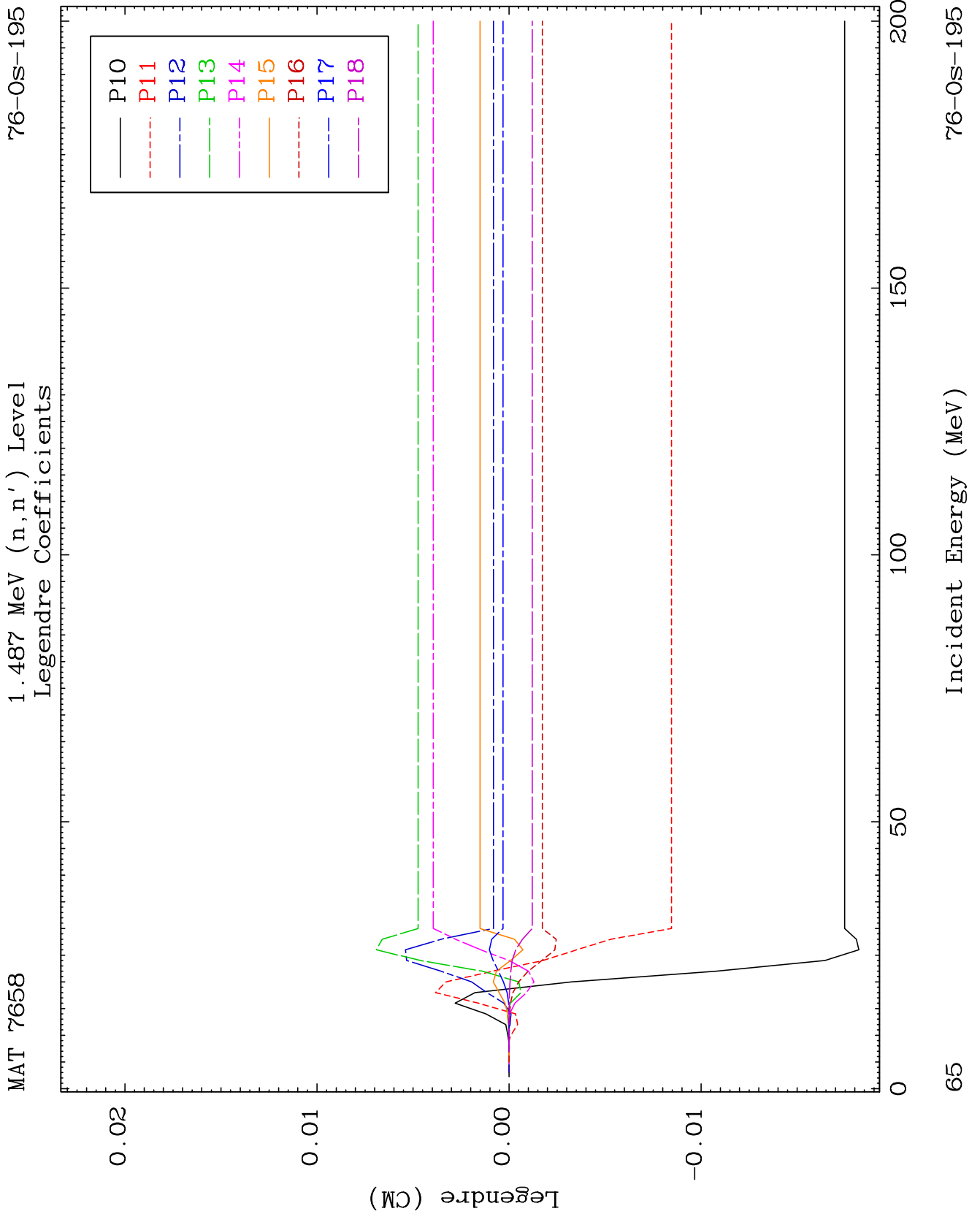
62

Incident Energy (MeV)

76-0s-195



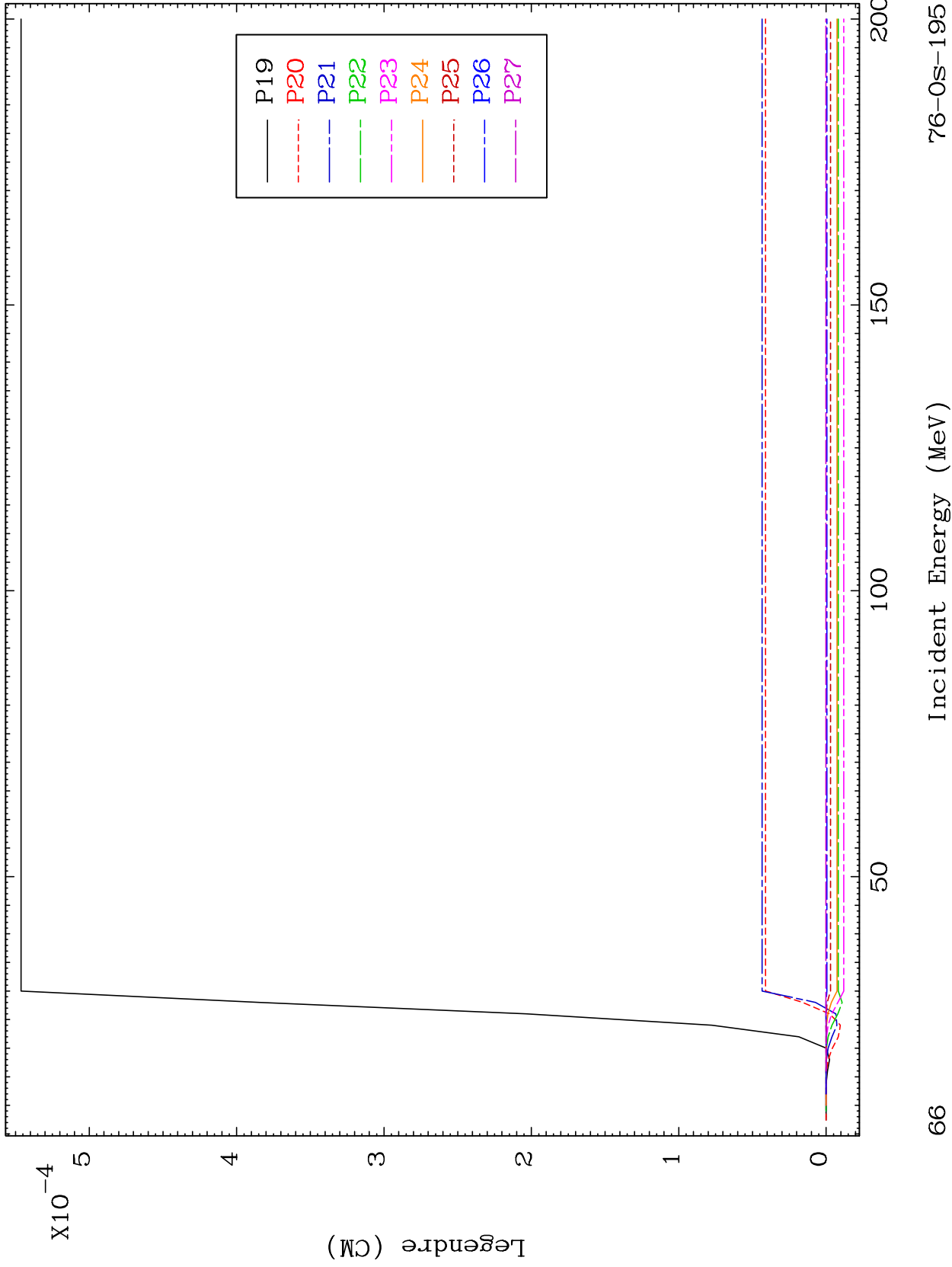


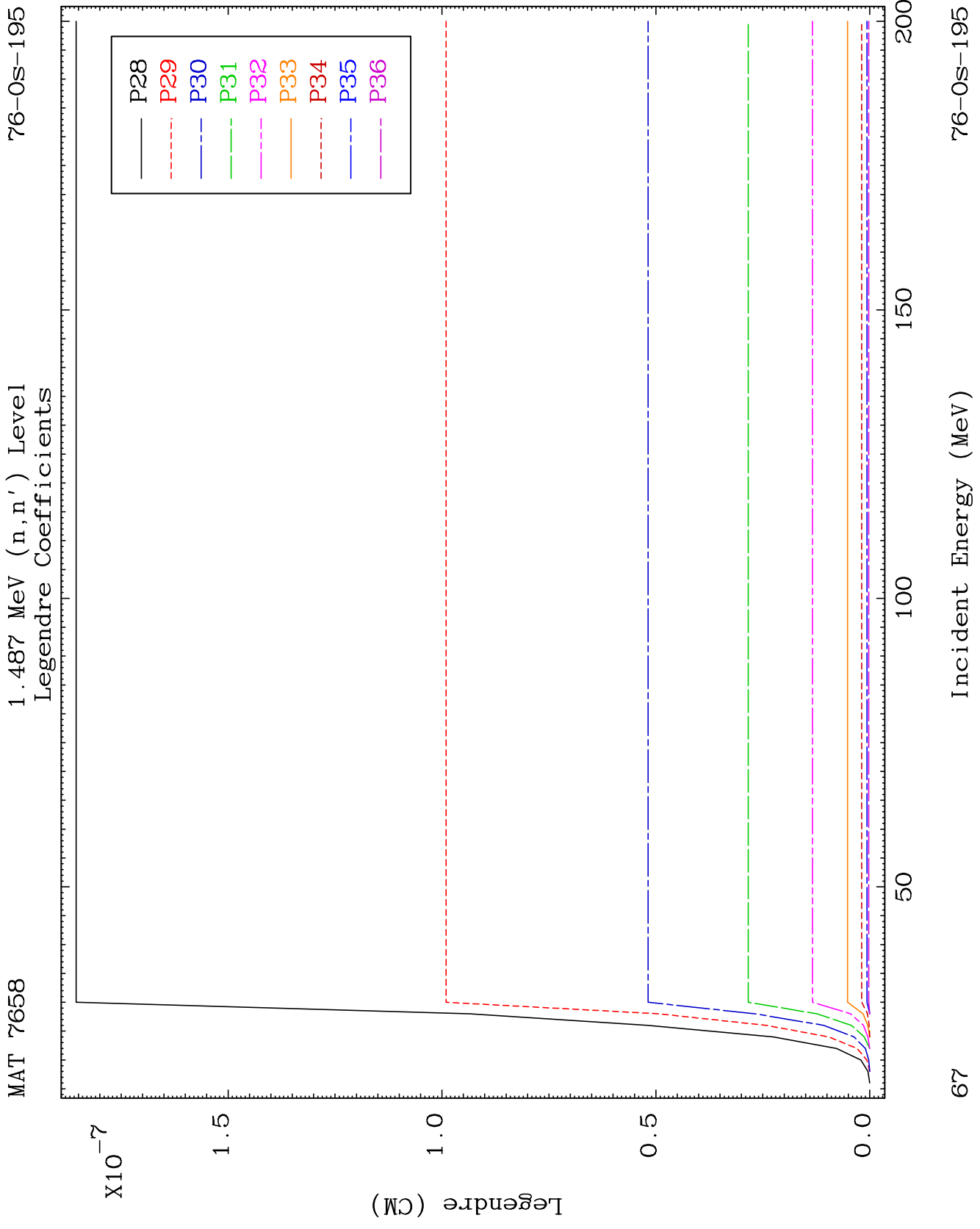


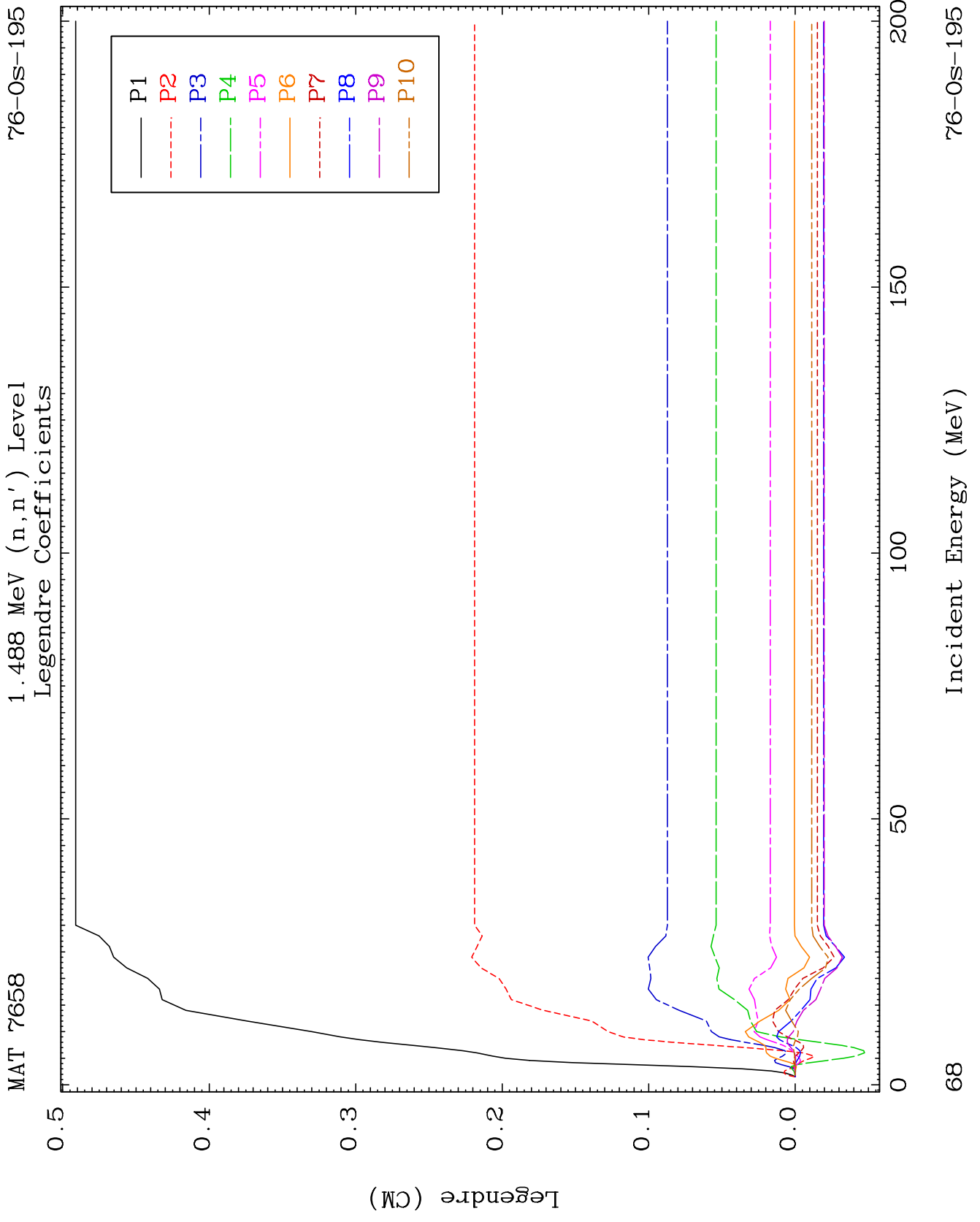
MAT 7658

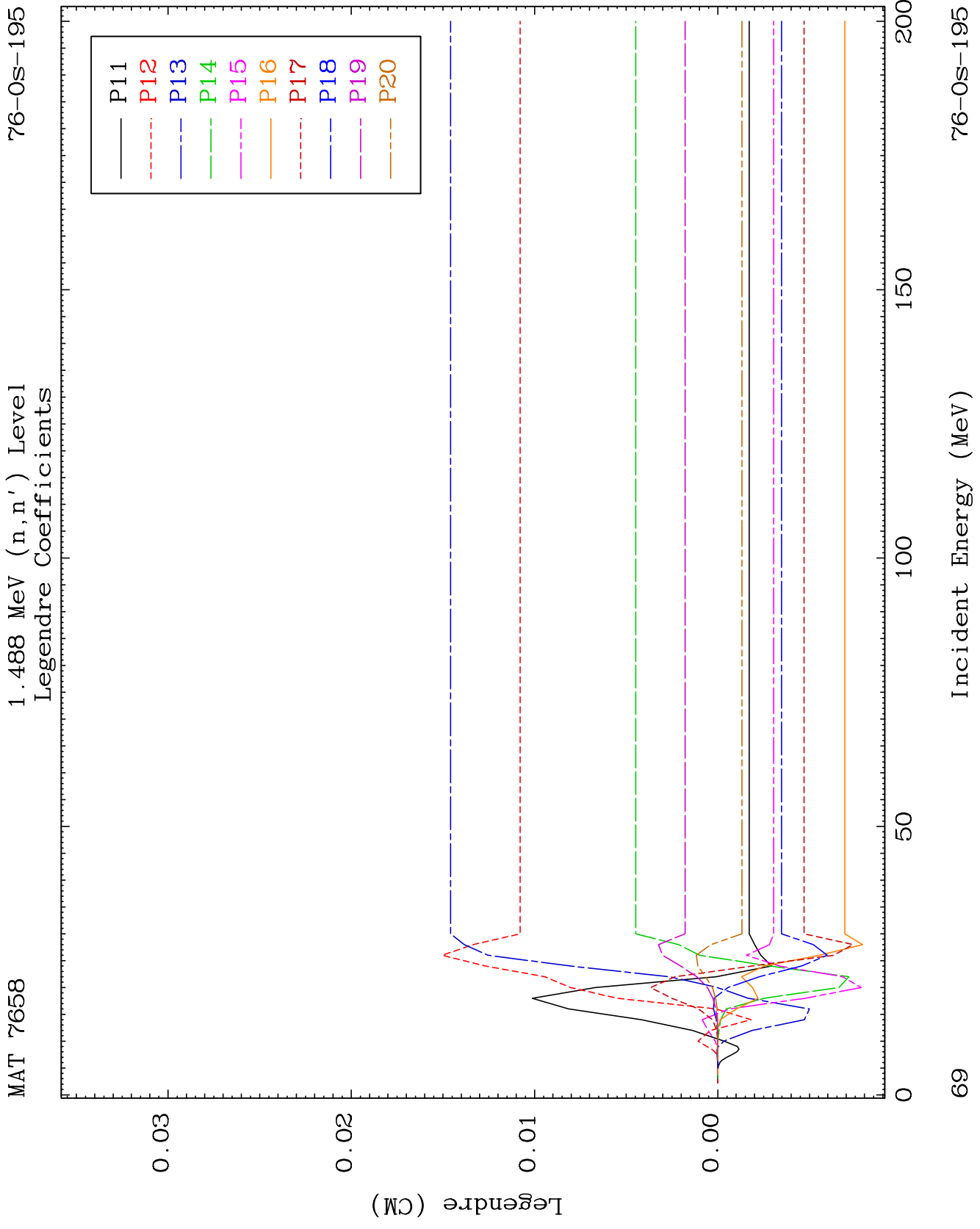
1.487 MeV (n,n') Level
Legendre Coefficients

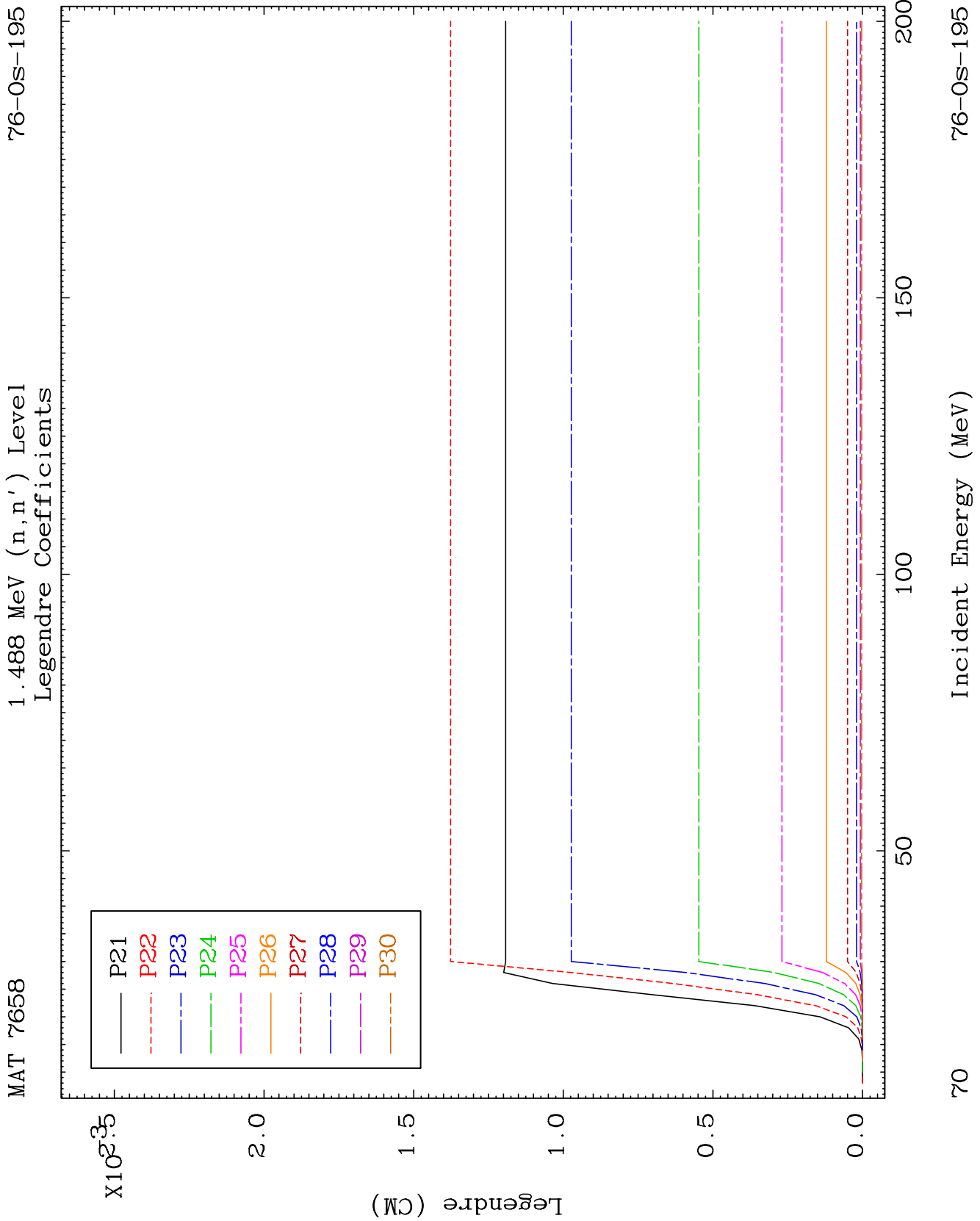
76-Os-195

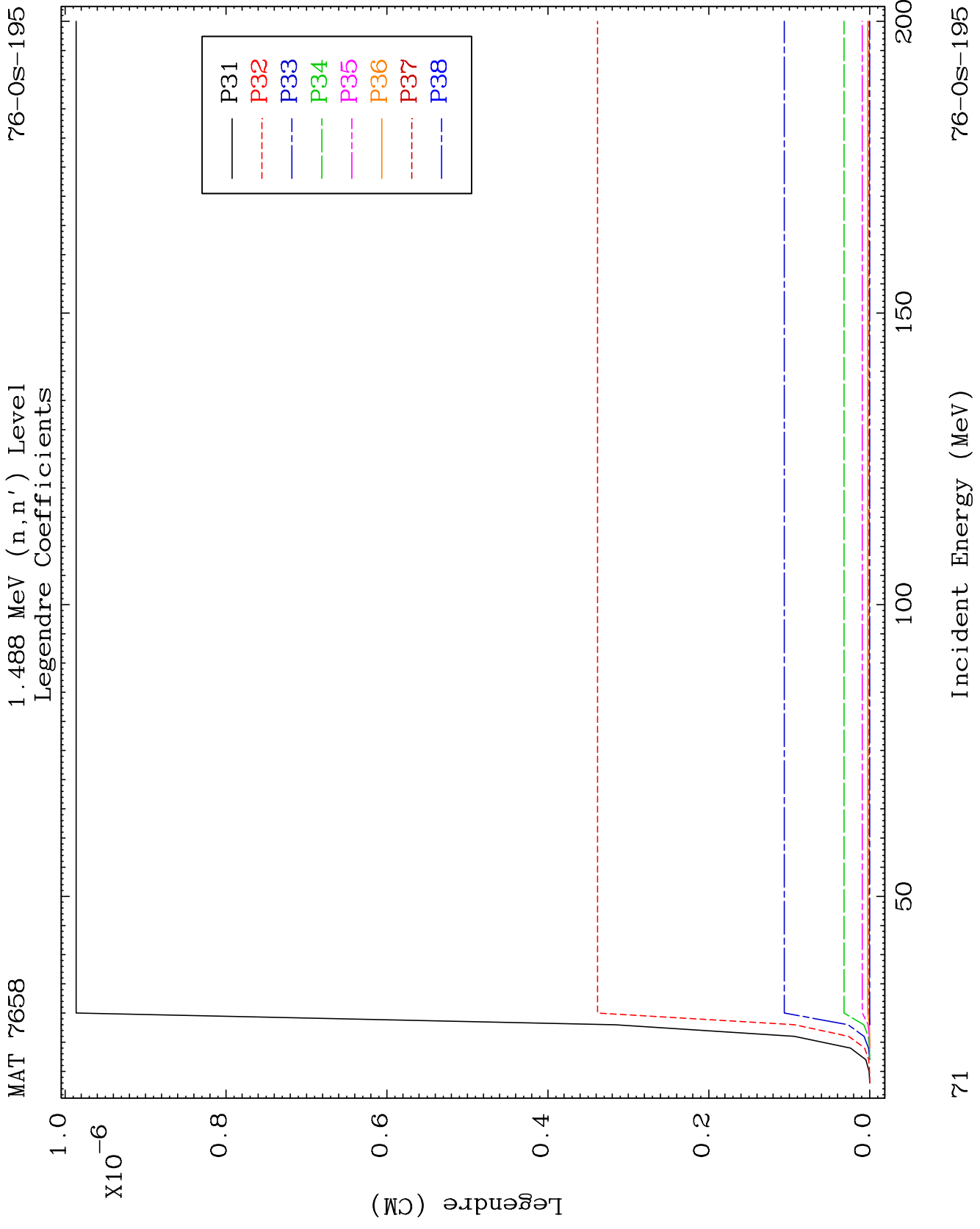


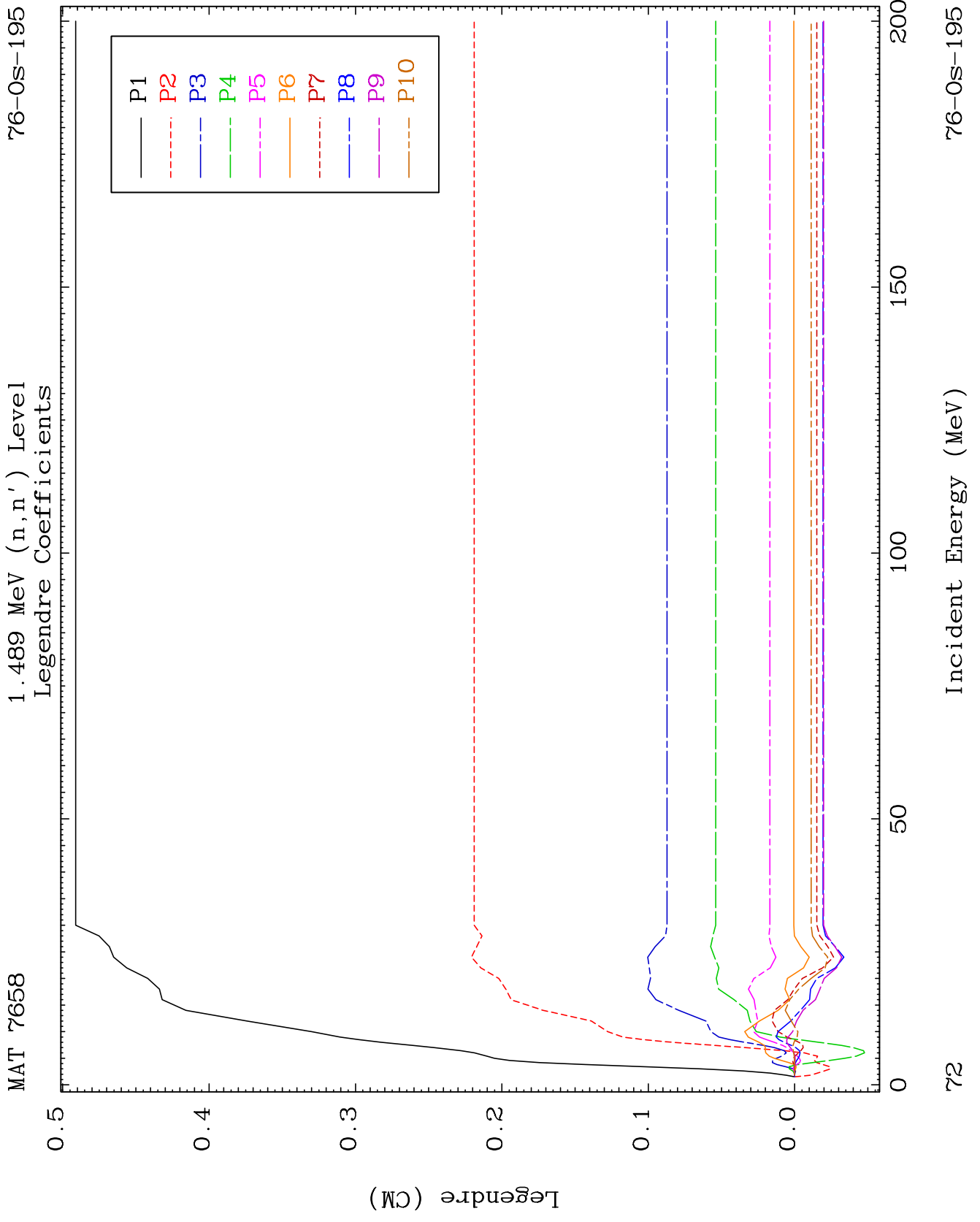


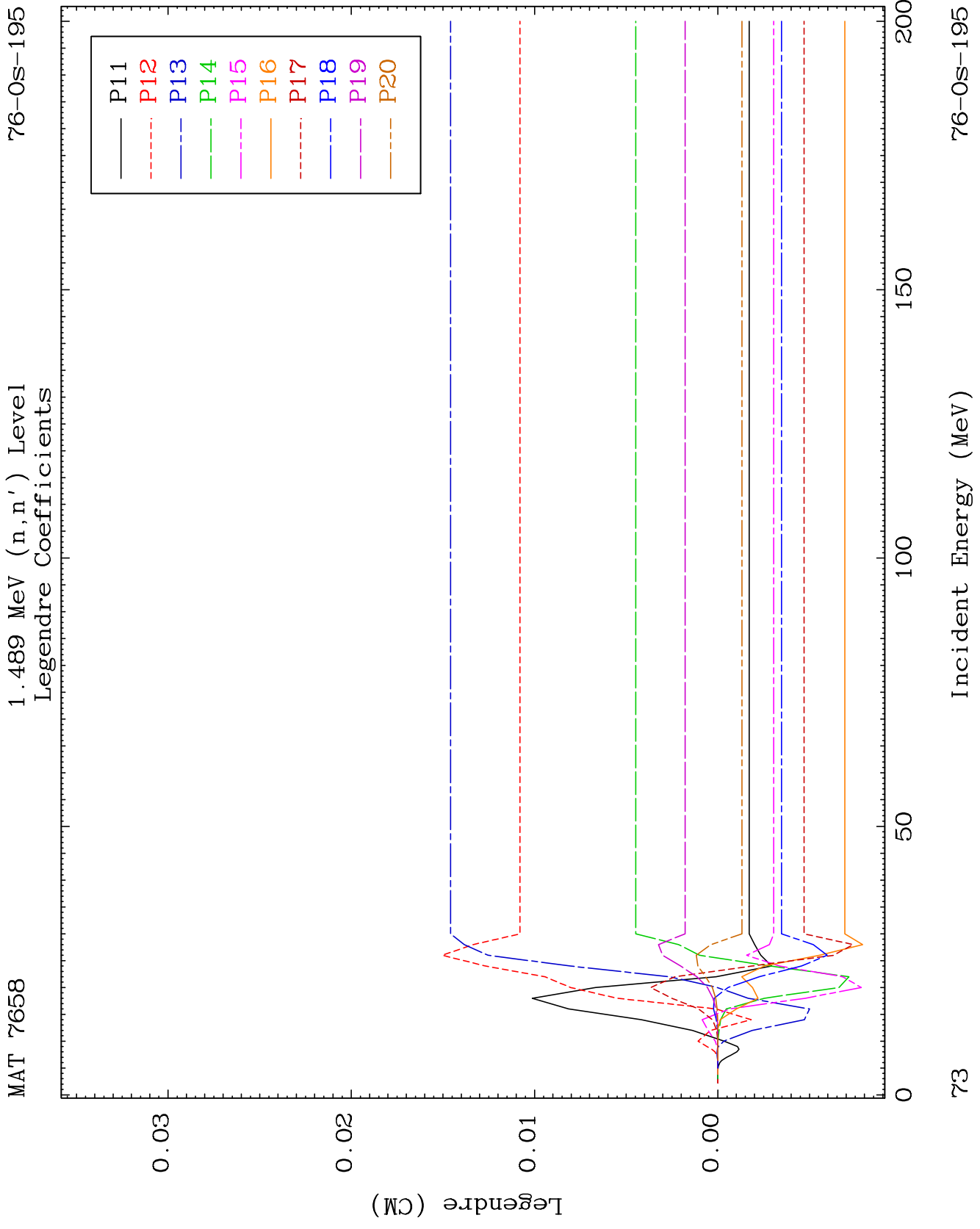








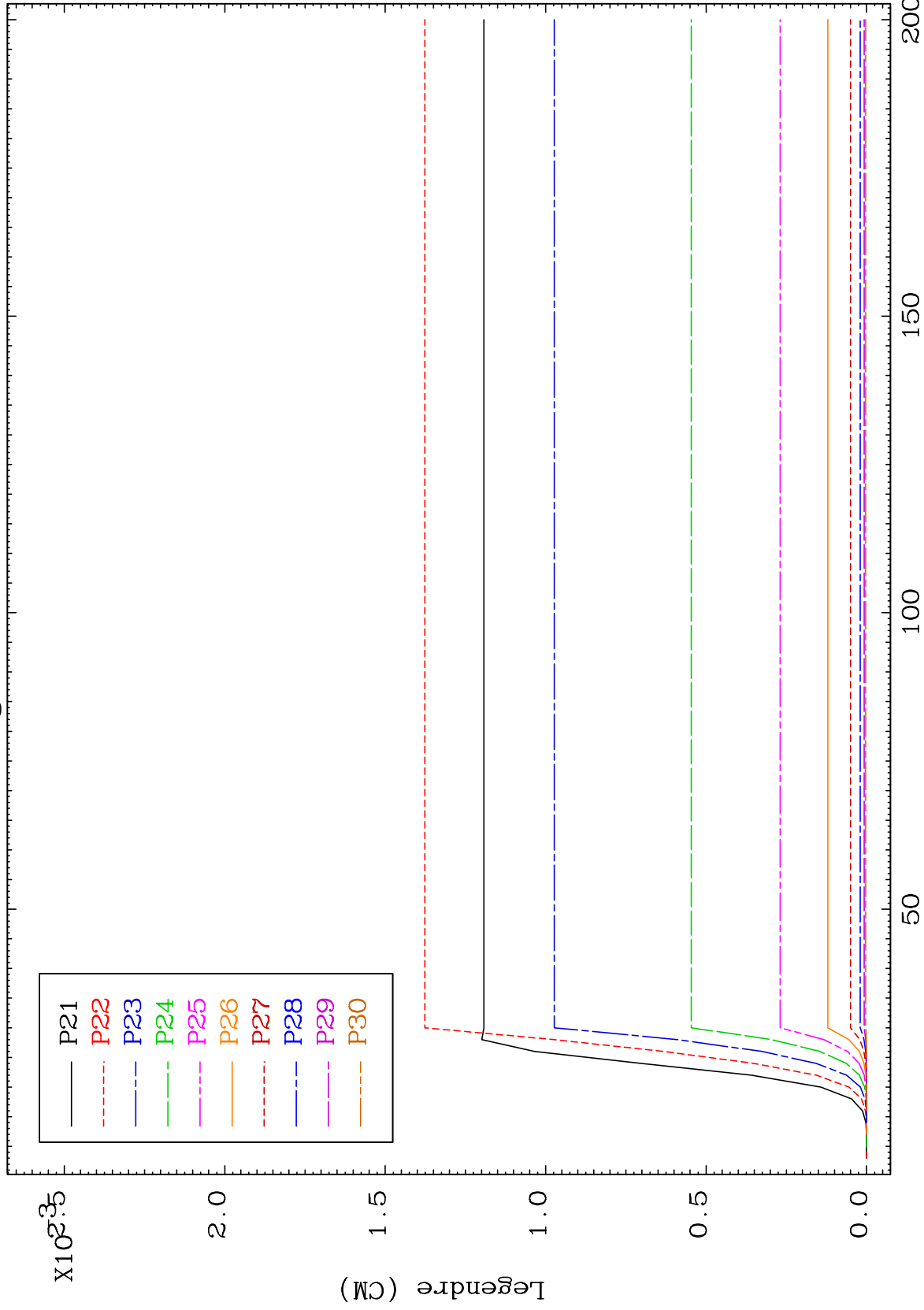




MAT 7658

1.489 MeV (n, n') Level
Legendre Coefficients

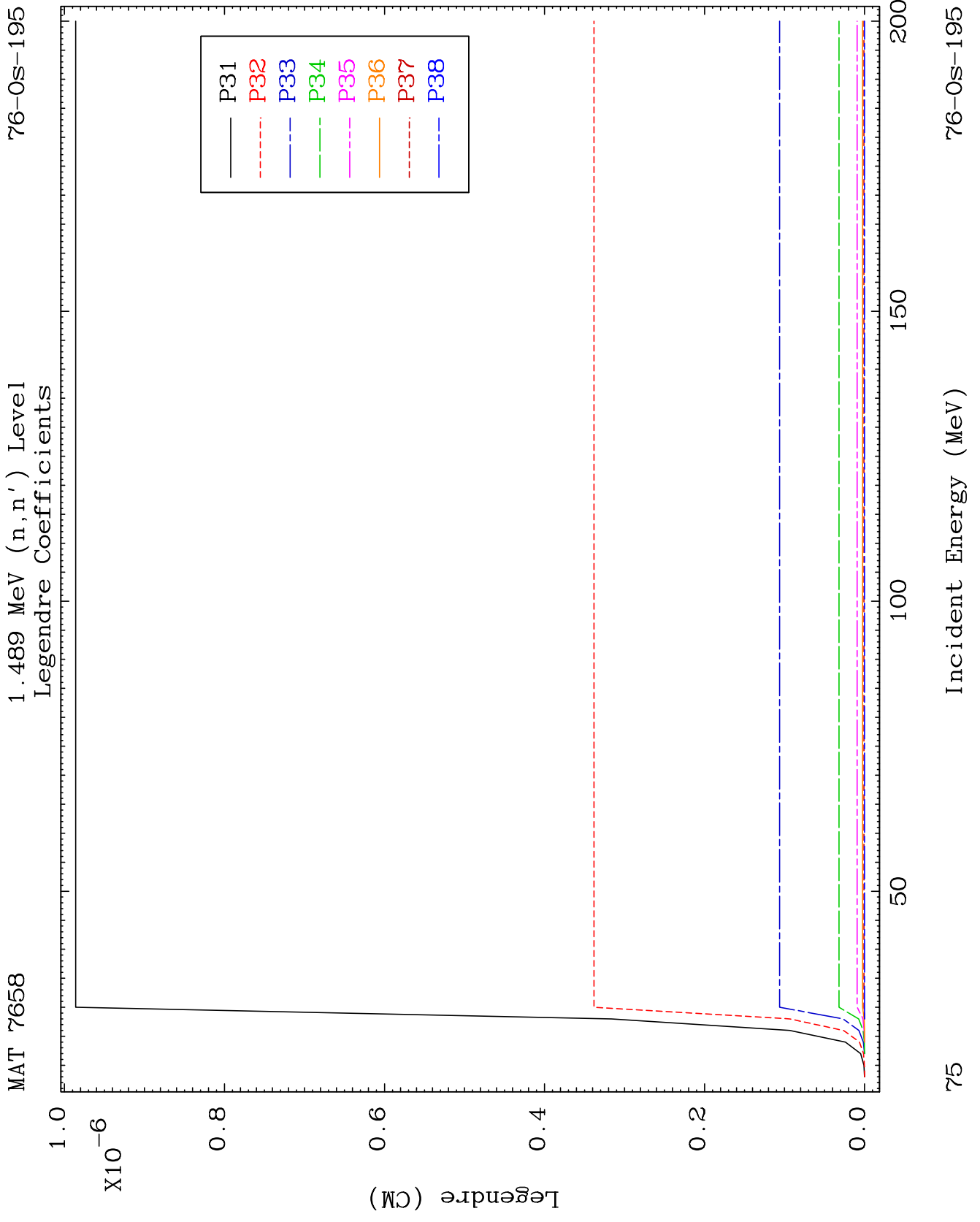
76-0s-195

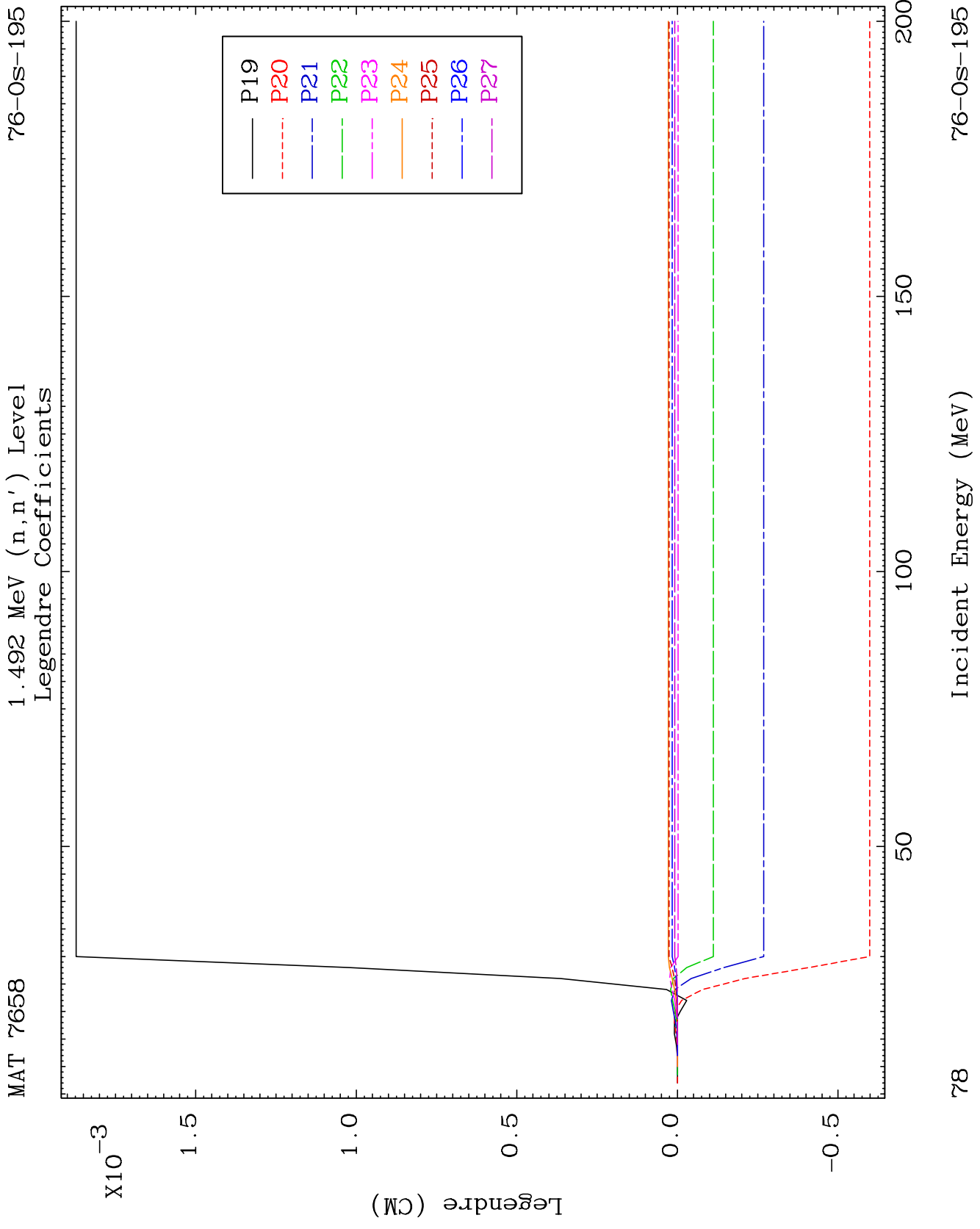


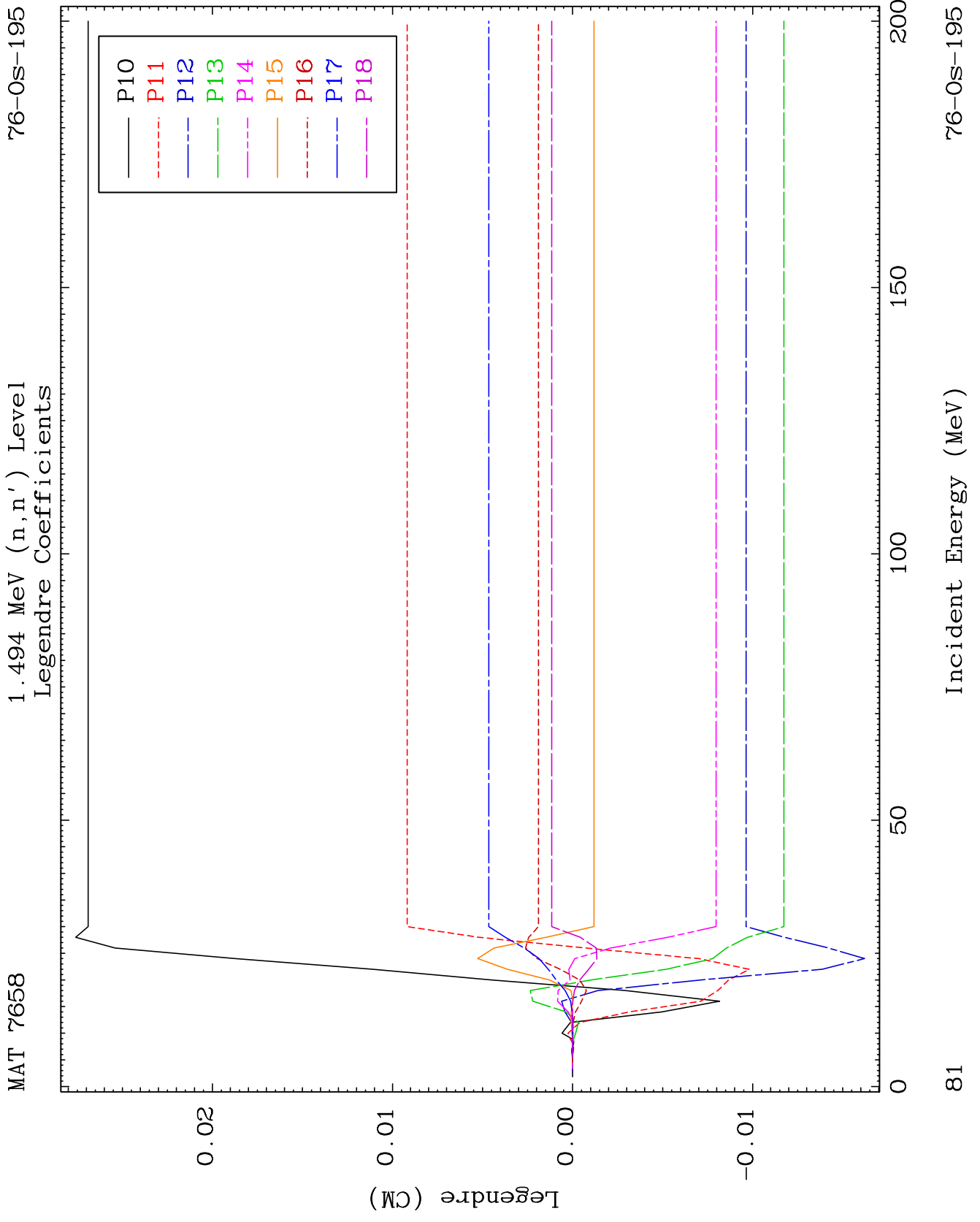
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Incident Energy (MeV)

76-0s-195



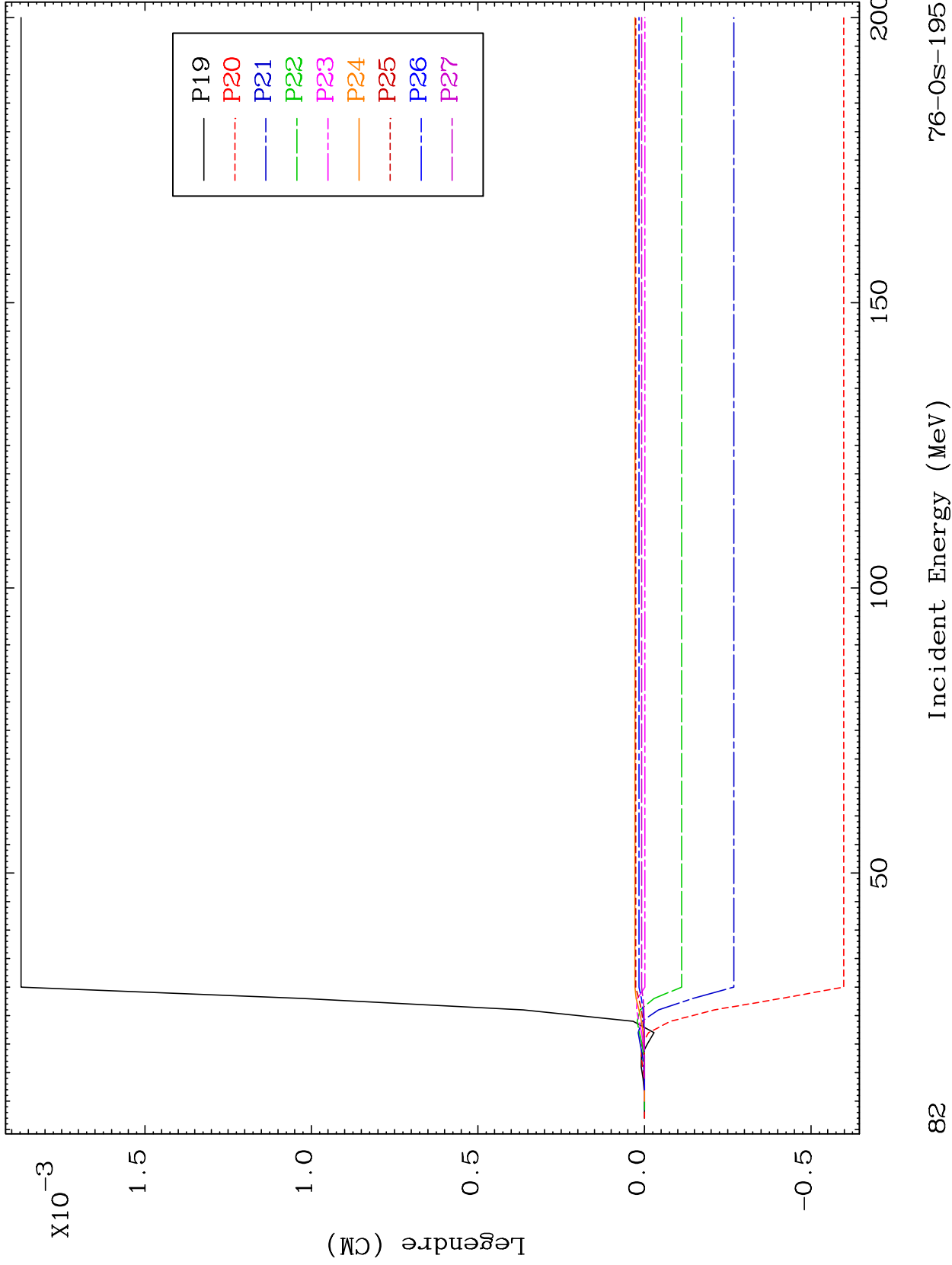




MAT 7658

1.494 MeV (n,n') Level
Legendre Coefficients

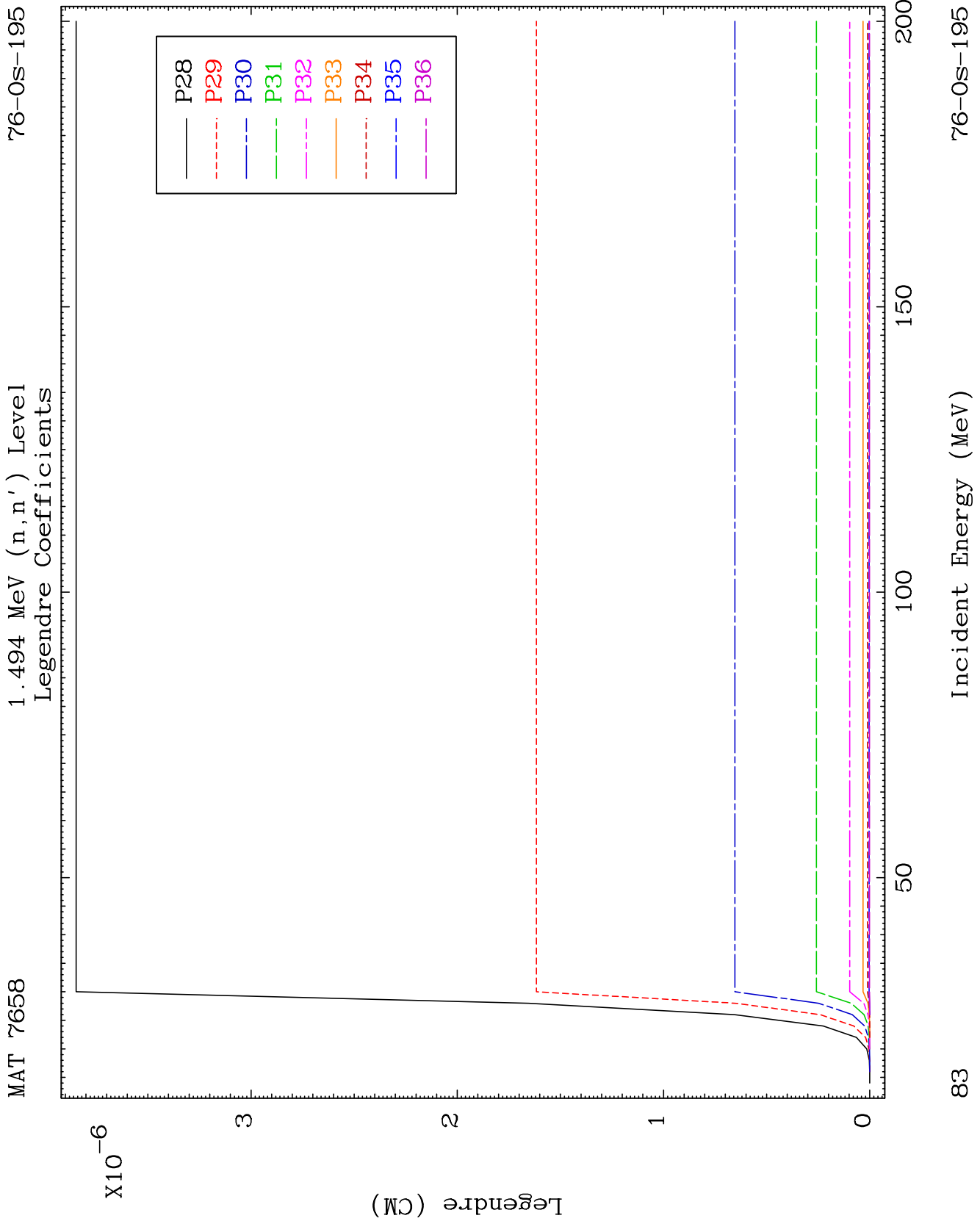
76-Os-195



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Incident Energy (MeV)

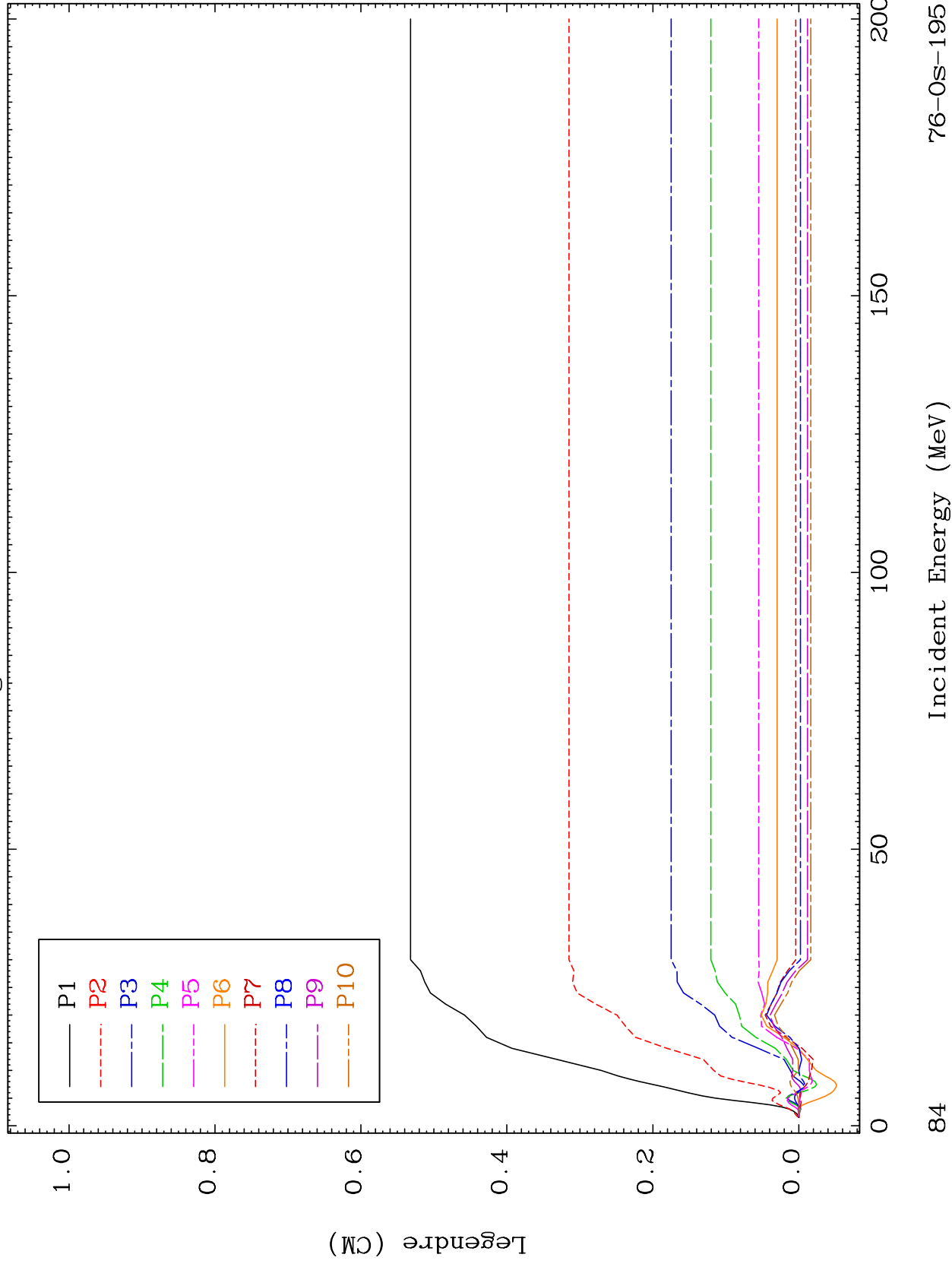
76-Os-195

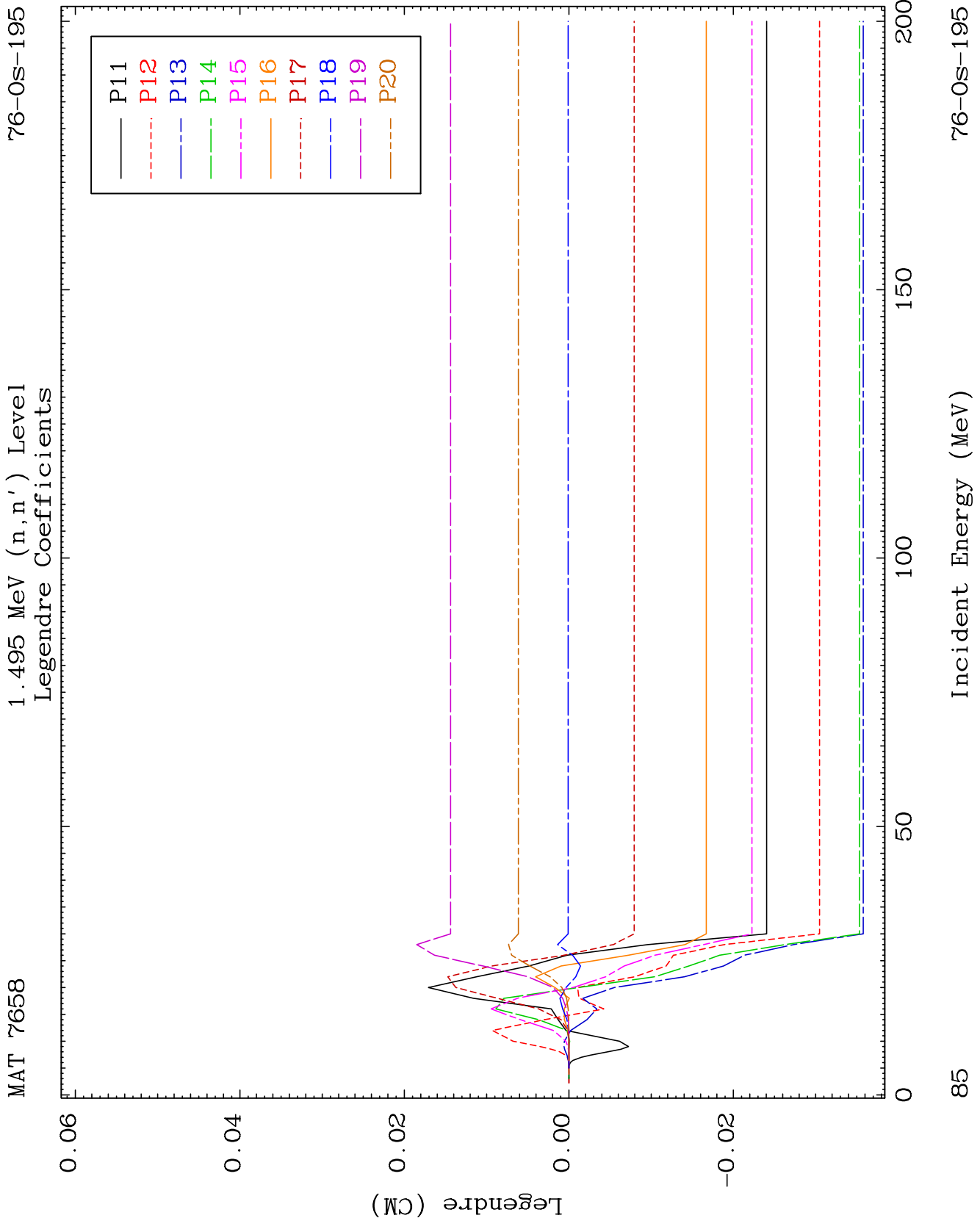


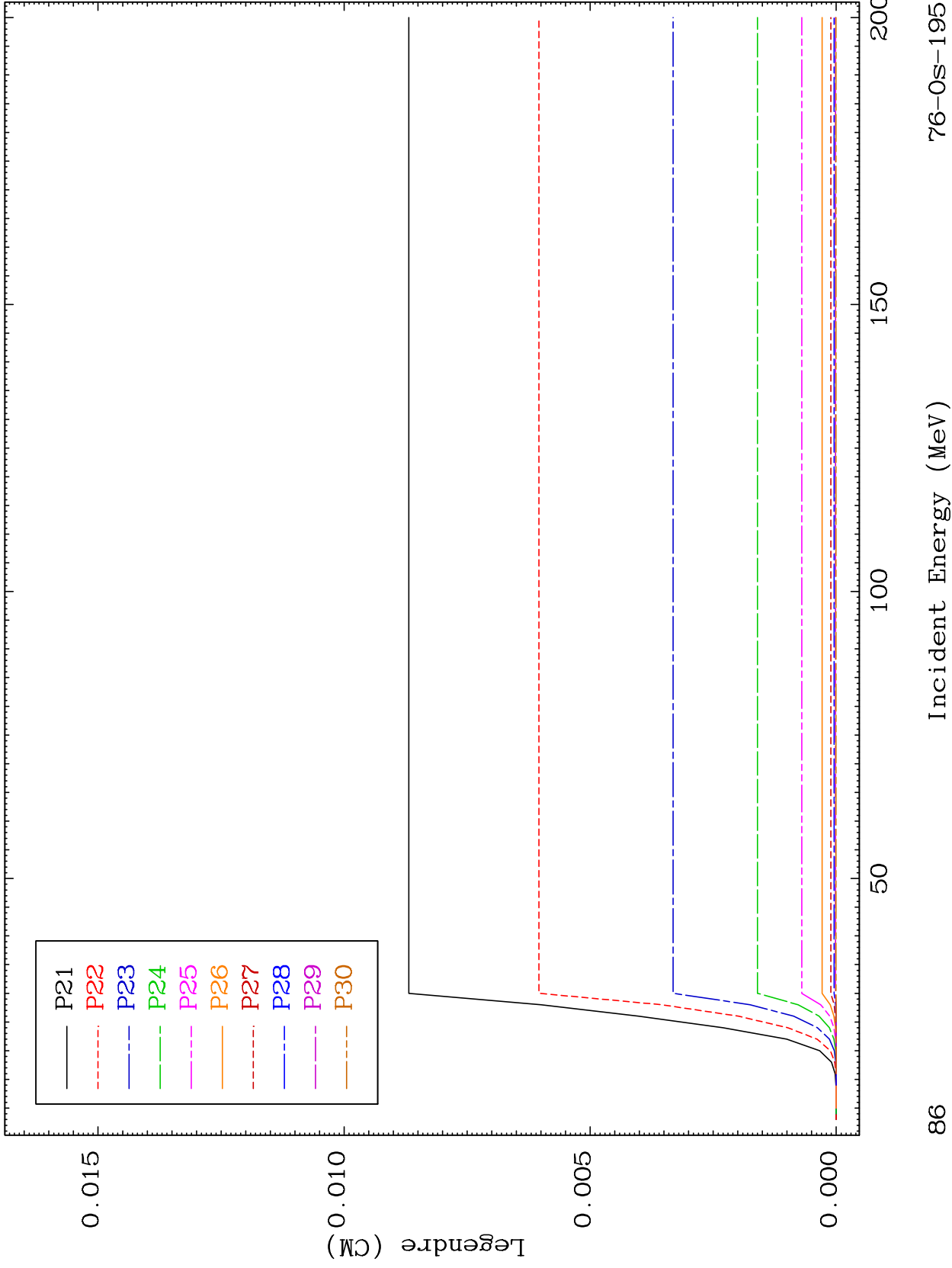
MAT 7658

1.495 MeV (n, n') Level
Legendre Coefficients

76-0s-195



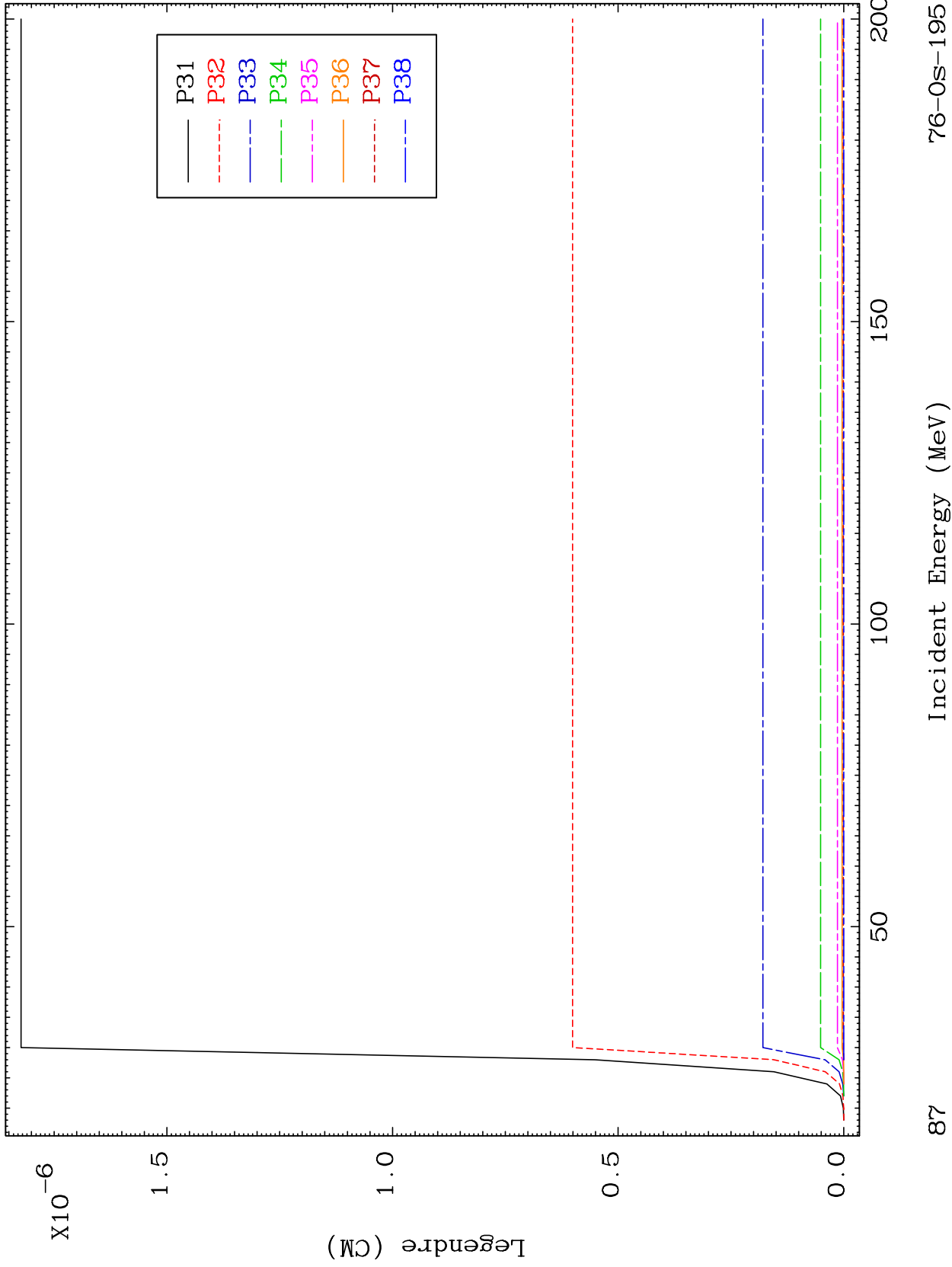




MAT 7658

1.495 MeV (n,n') Level
Legendre Coefficients

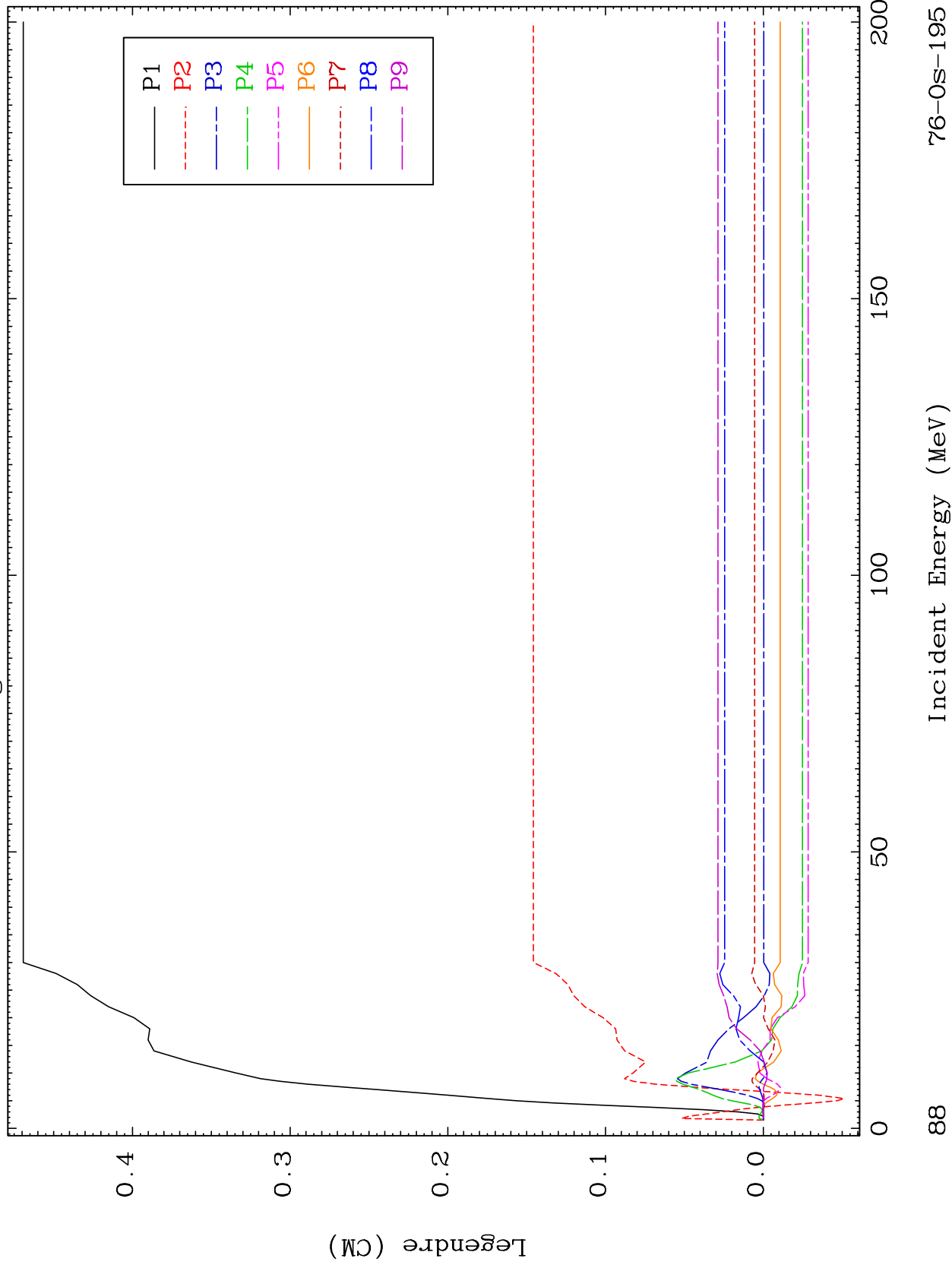
76-Os-195



MAT 7658

1.497 MeV (n,n') Level
Legendre Coefficients

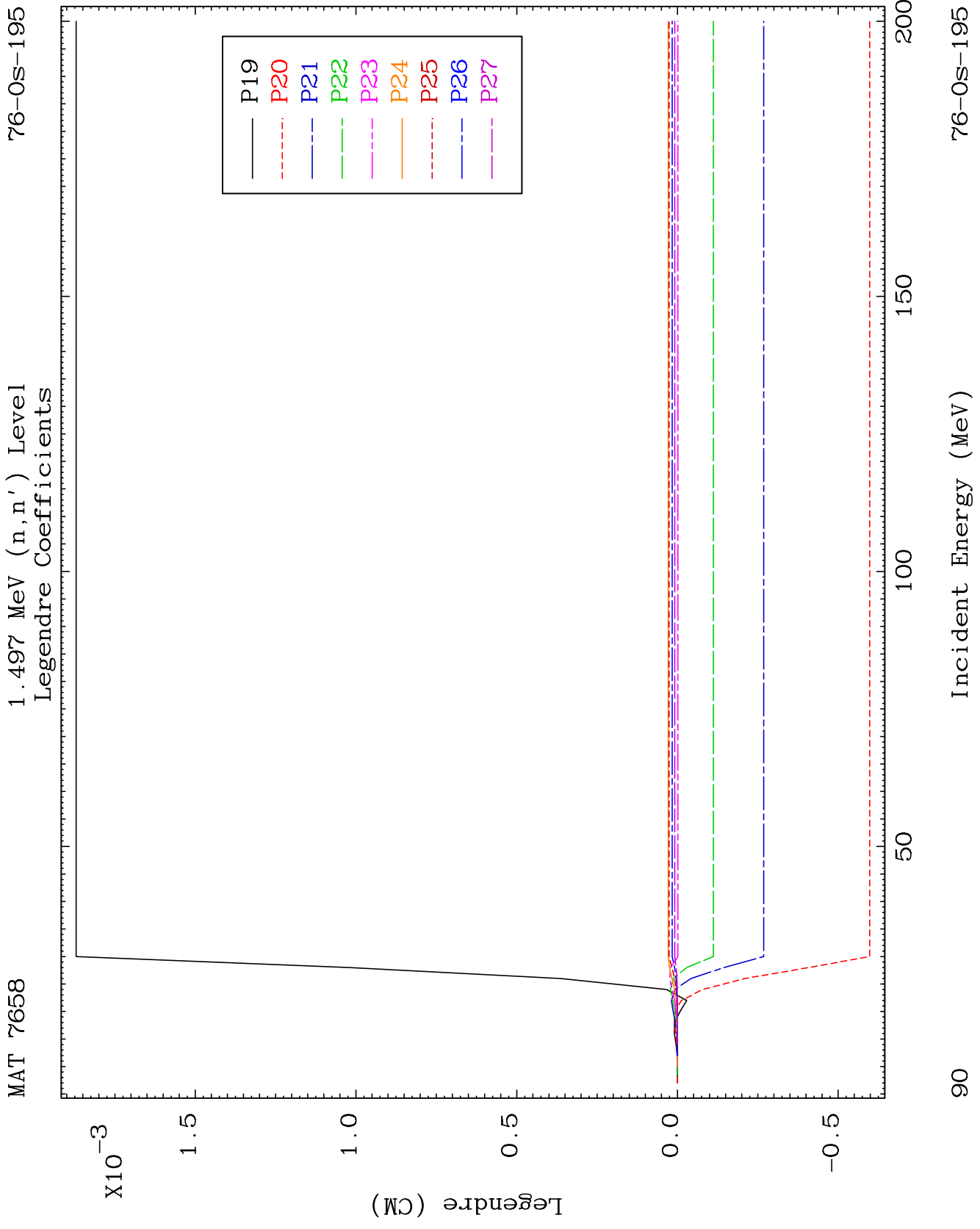
76-Os-195

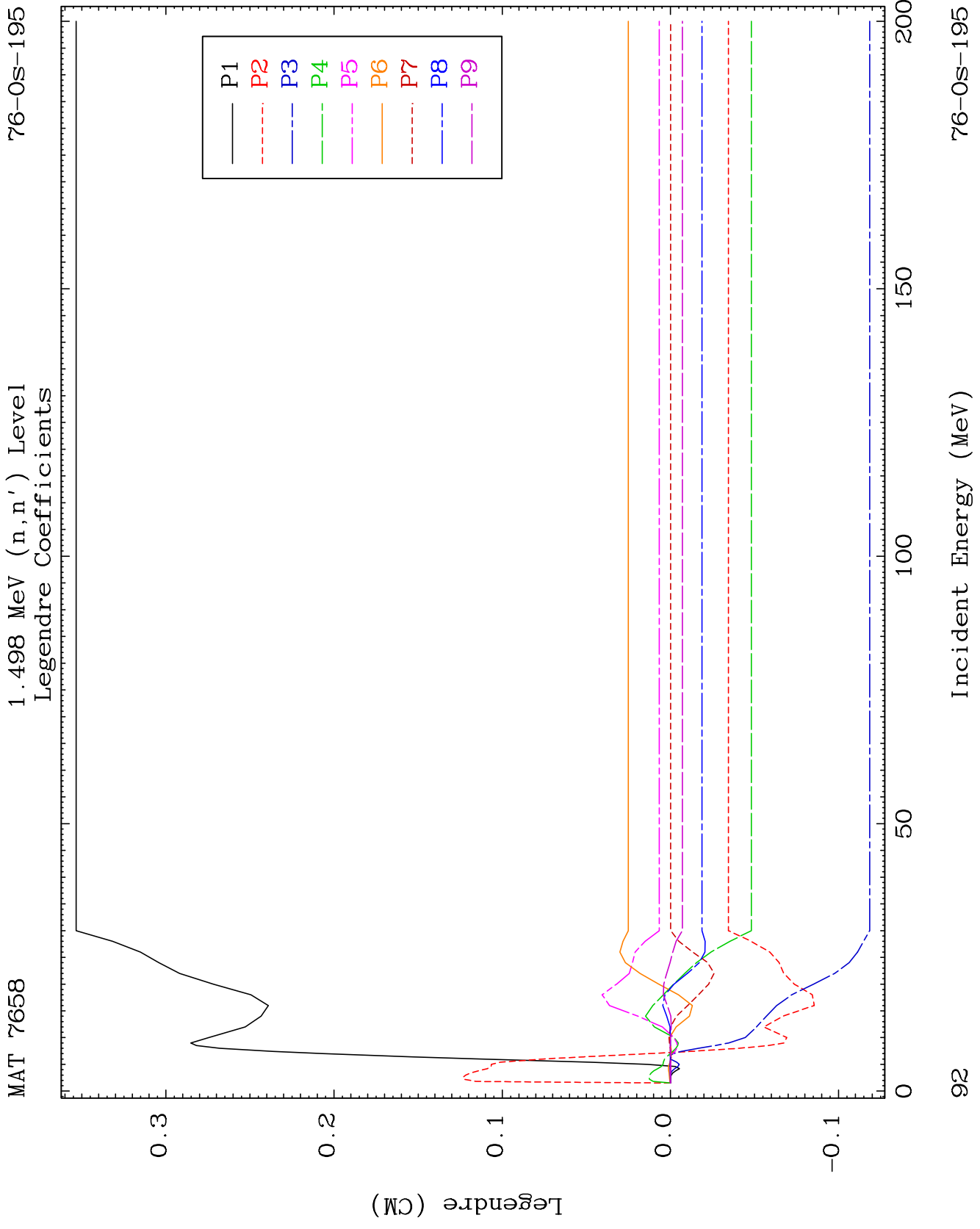


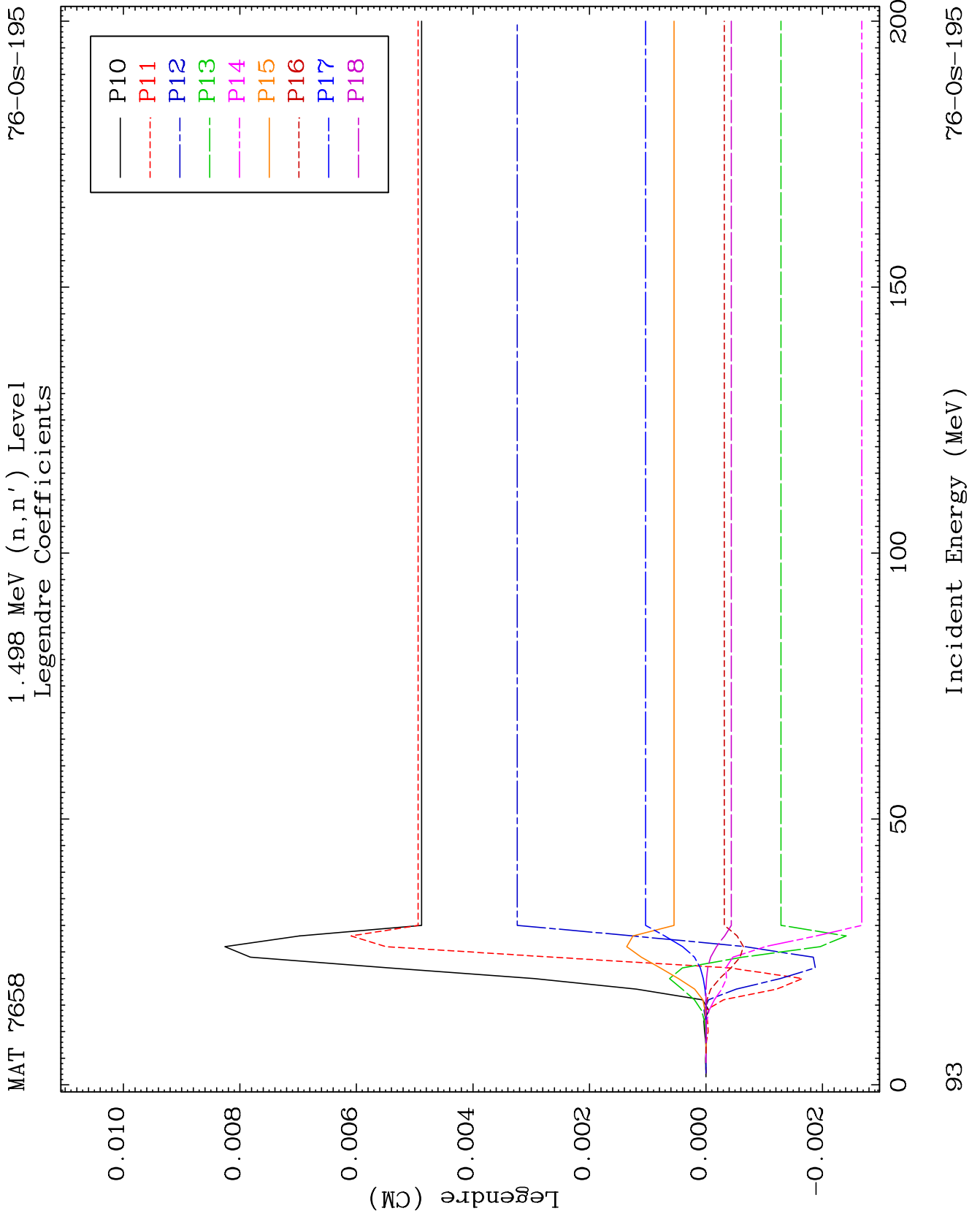
76-Os-195

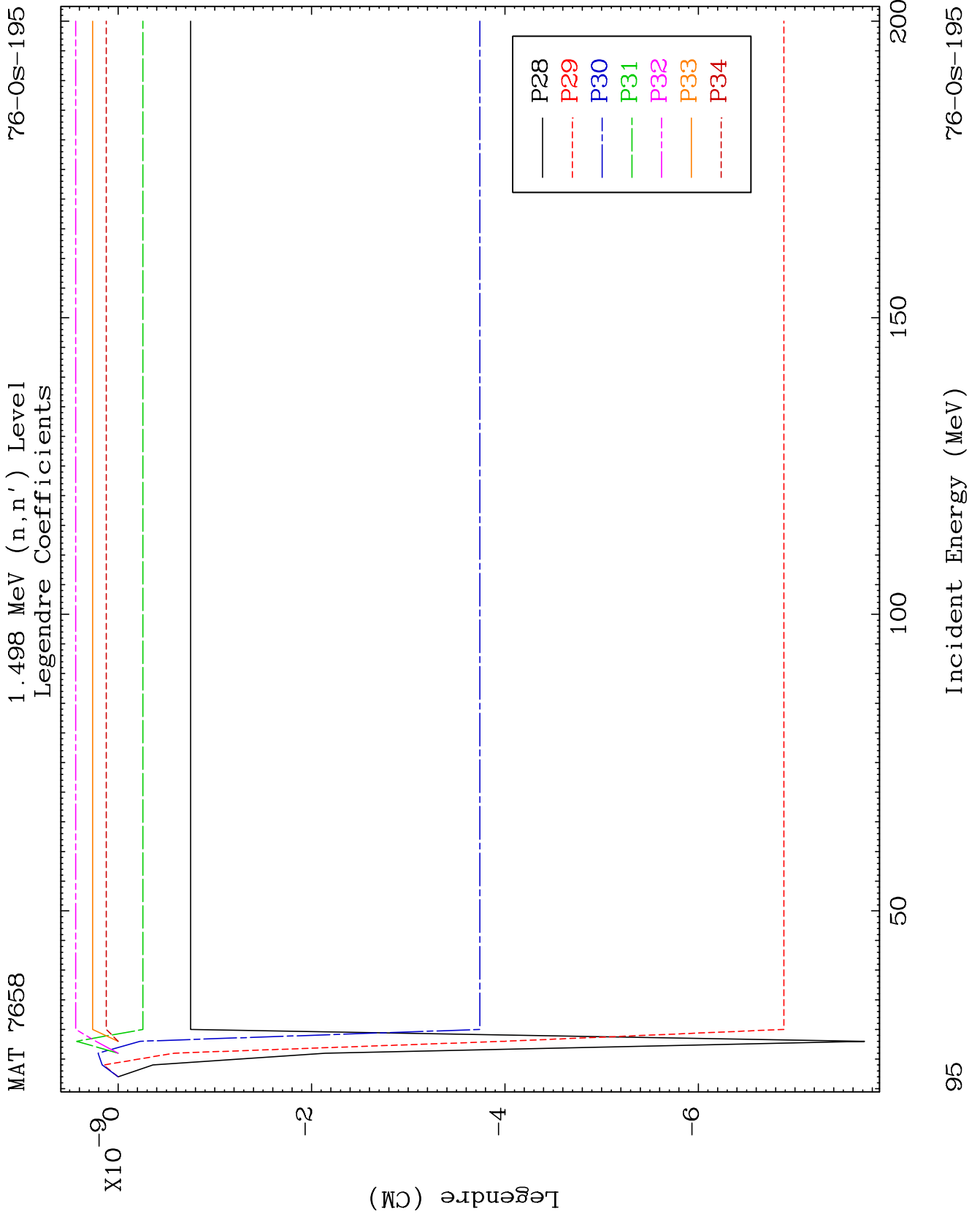
Incident Energy (MeV)

88





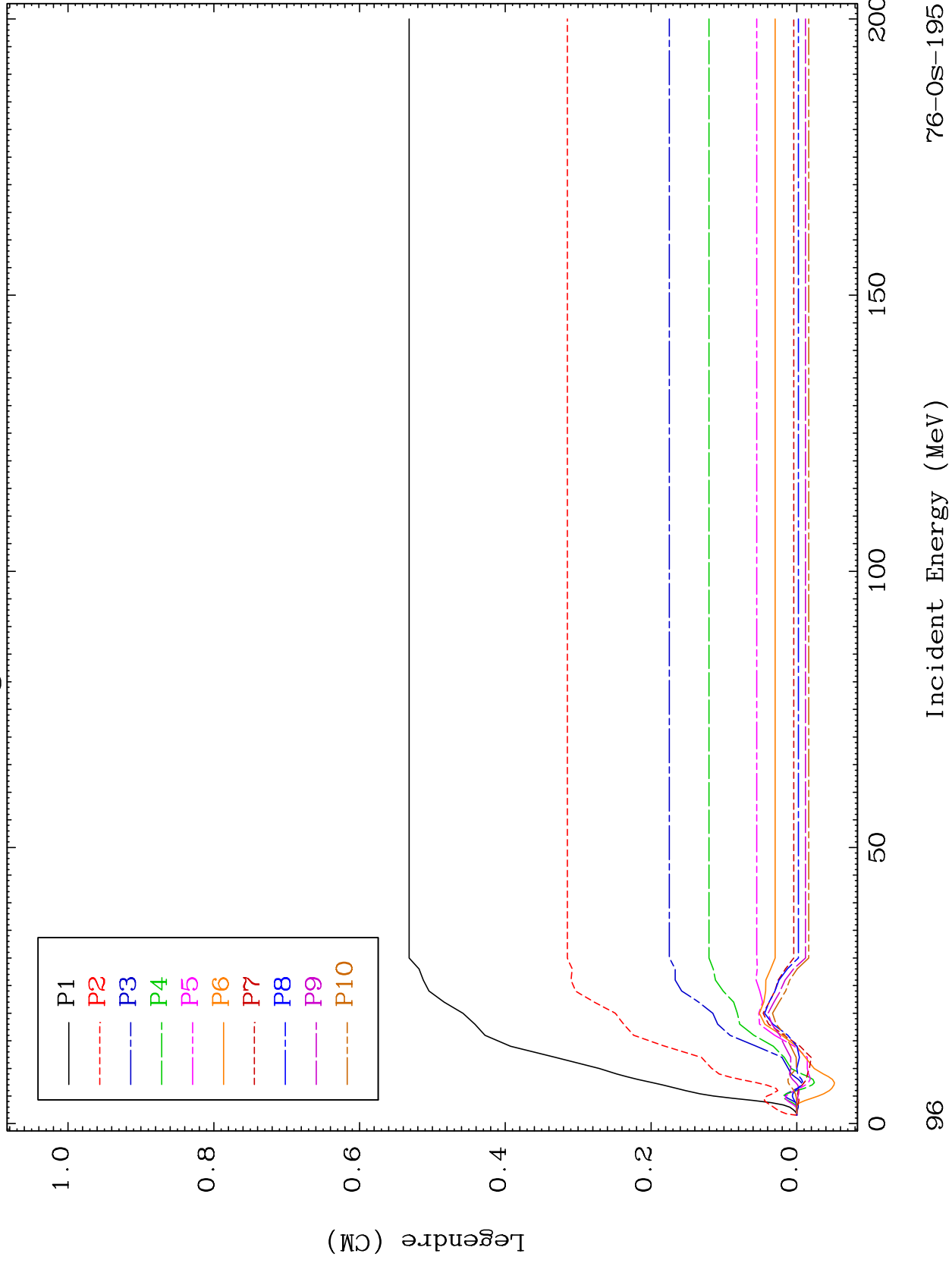


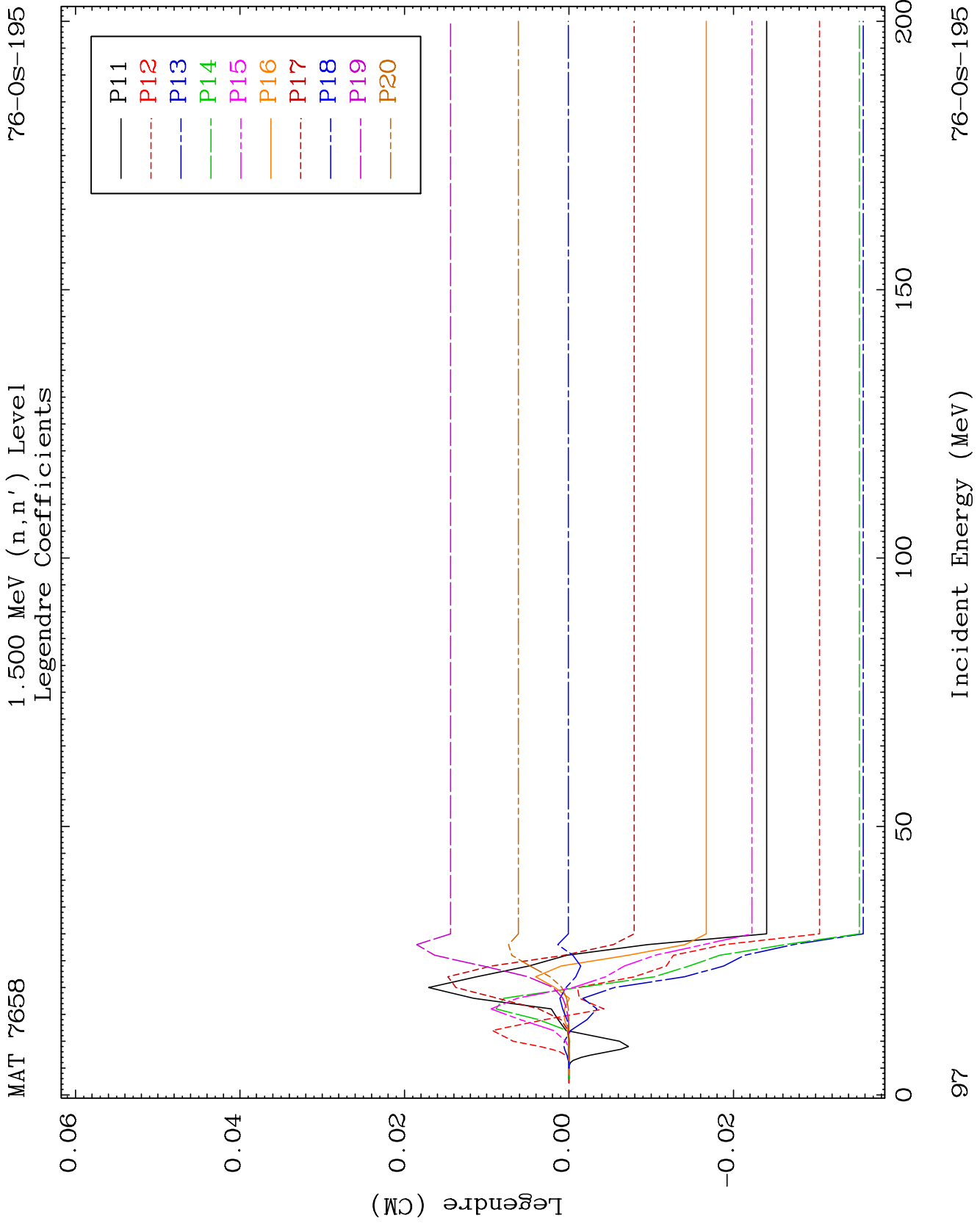


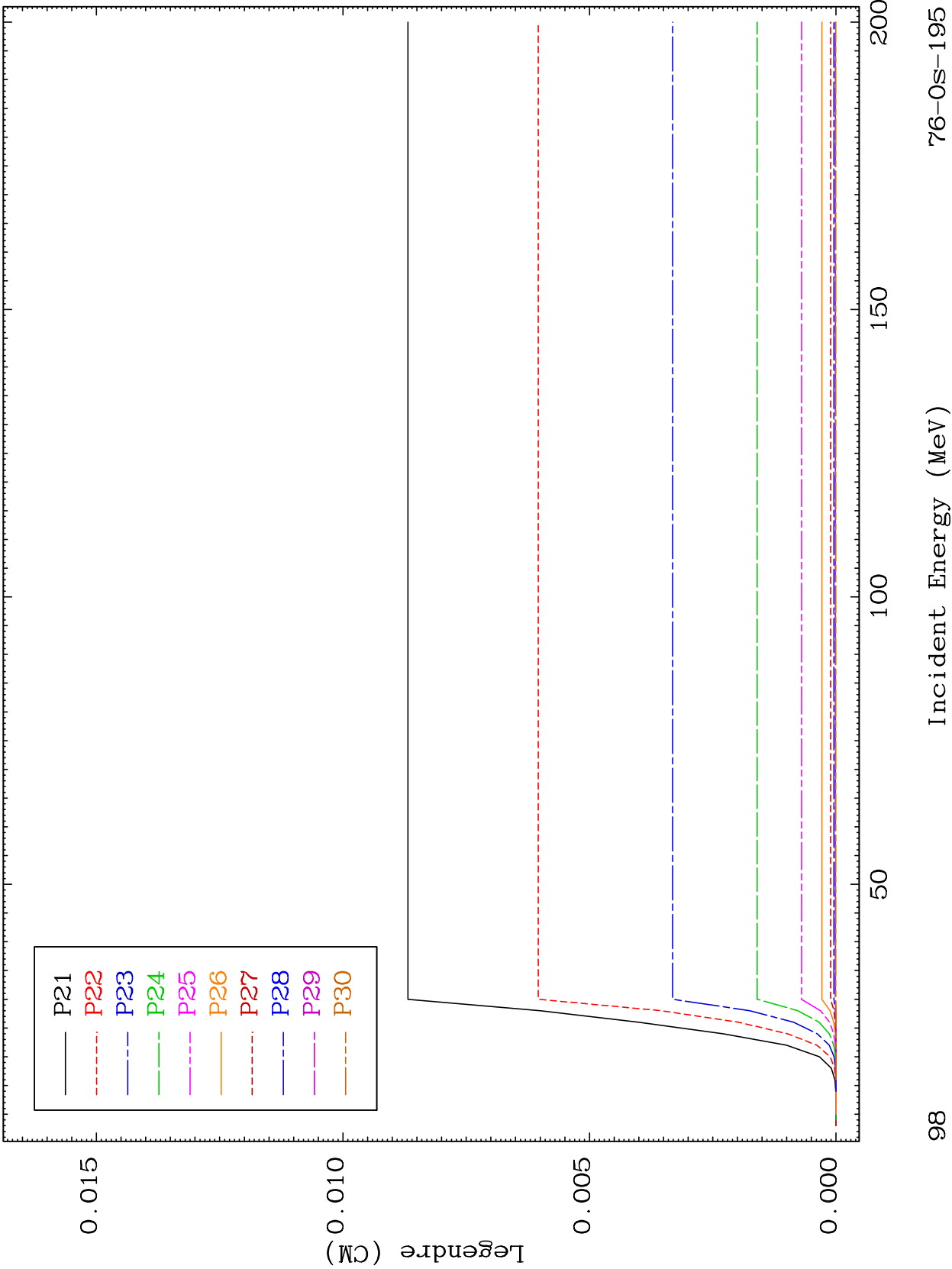
MAT 7658

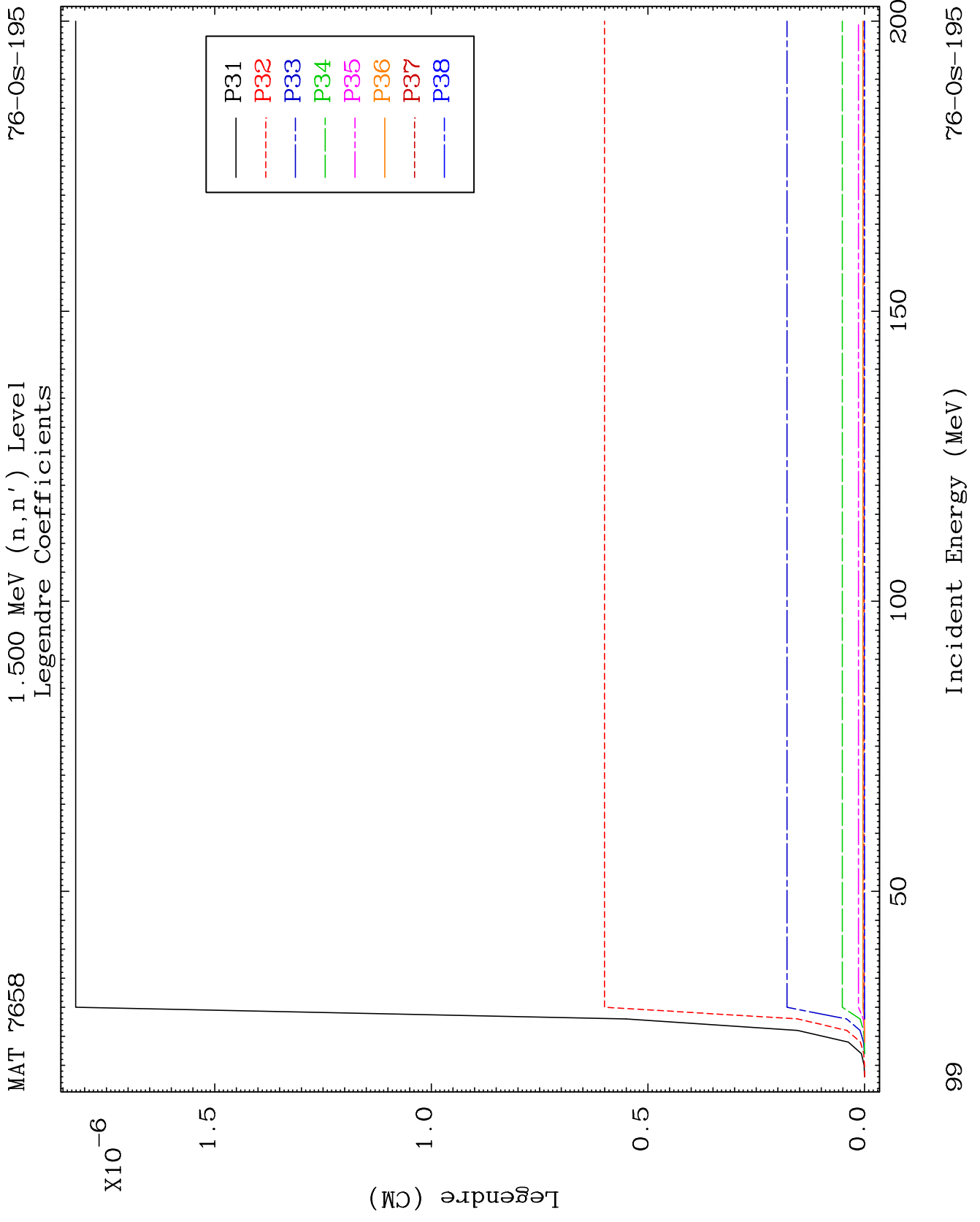
1.500 MeV (n,n') Level
Legendre Coefficients

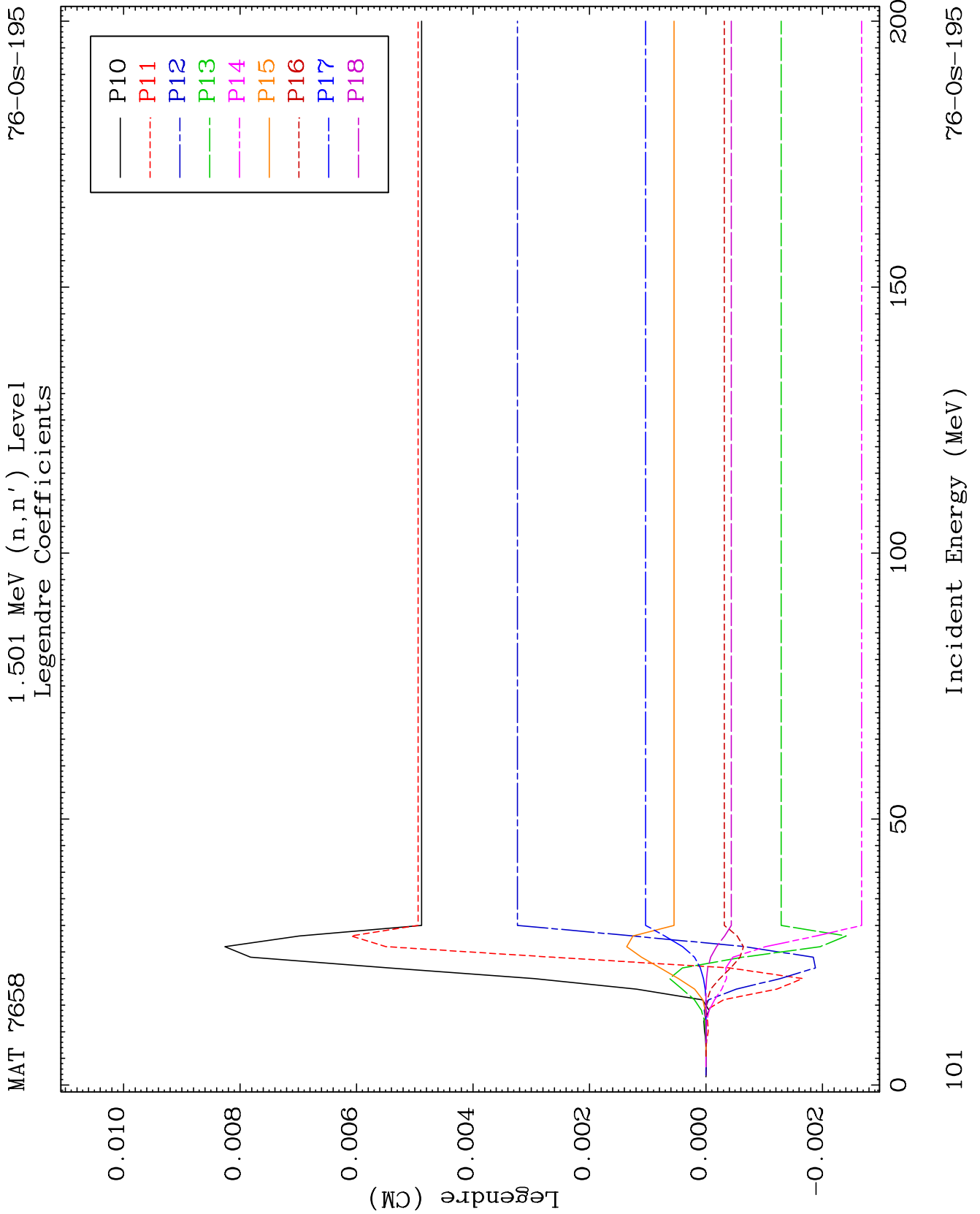
76-Os-195

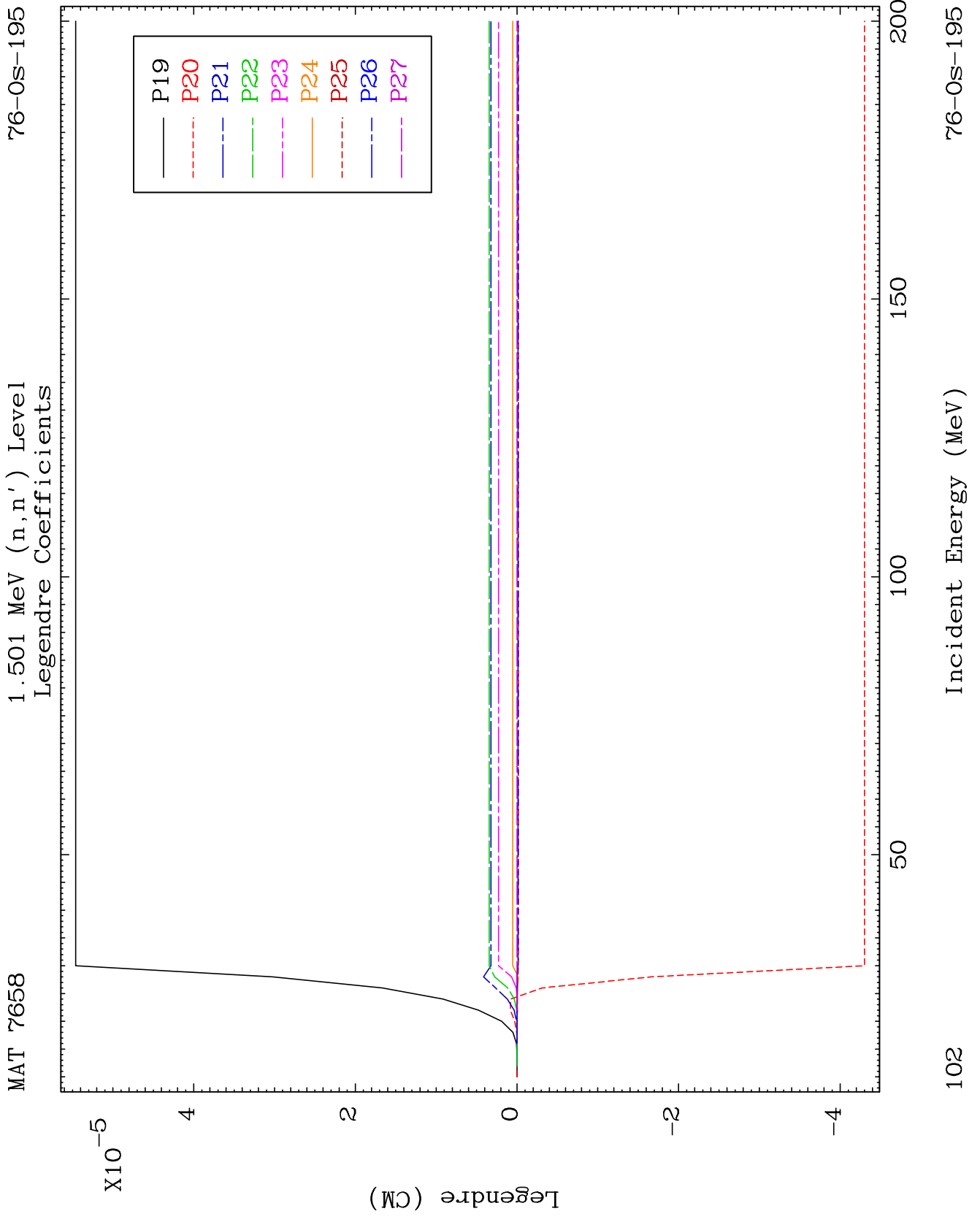


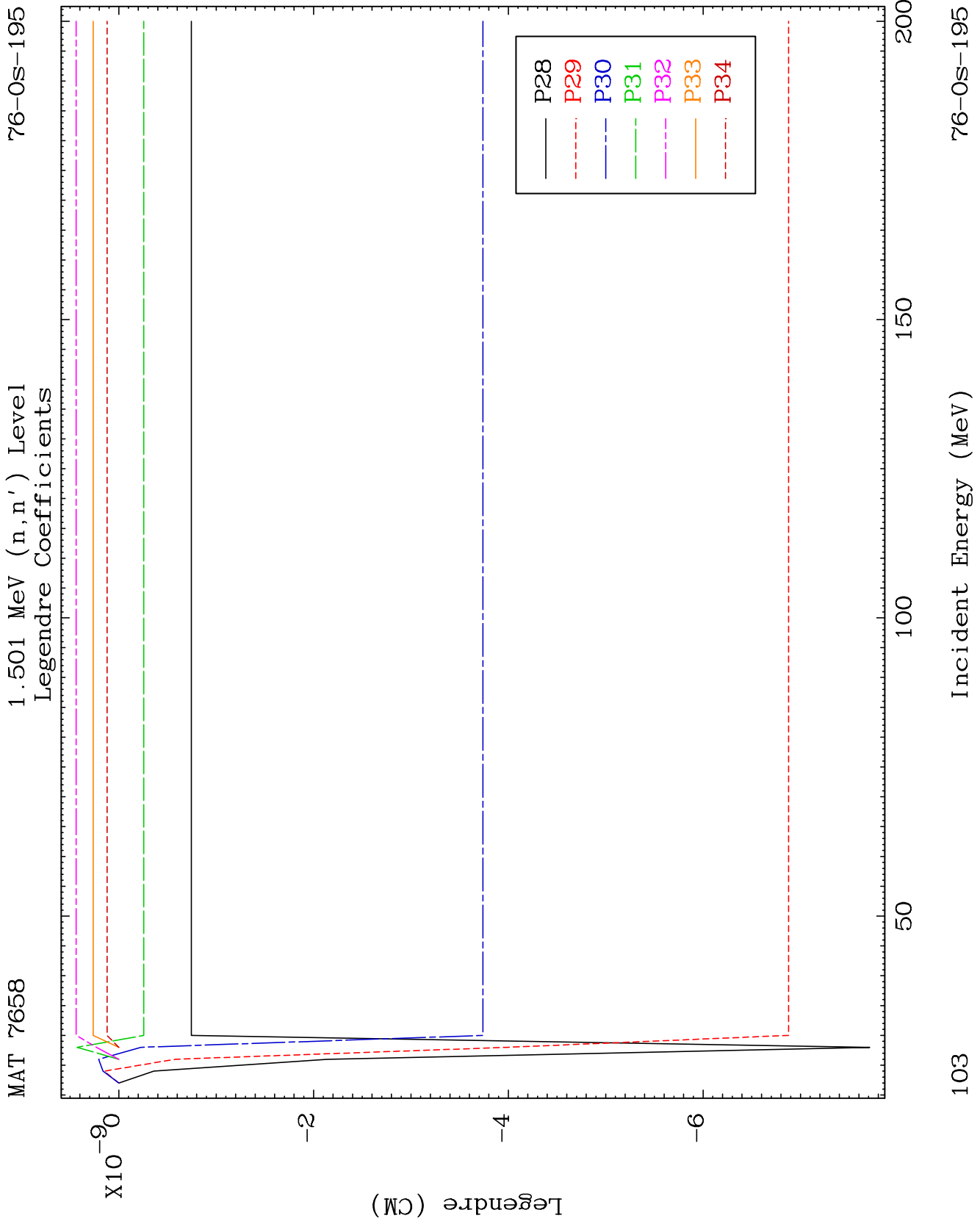








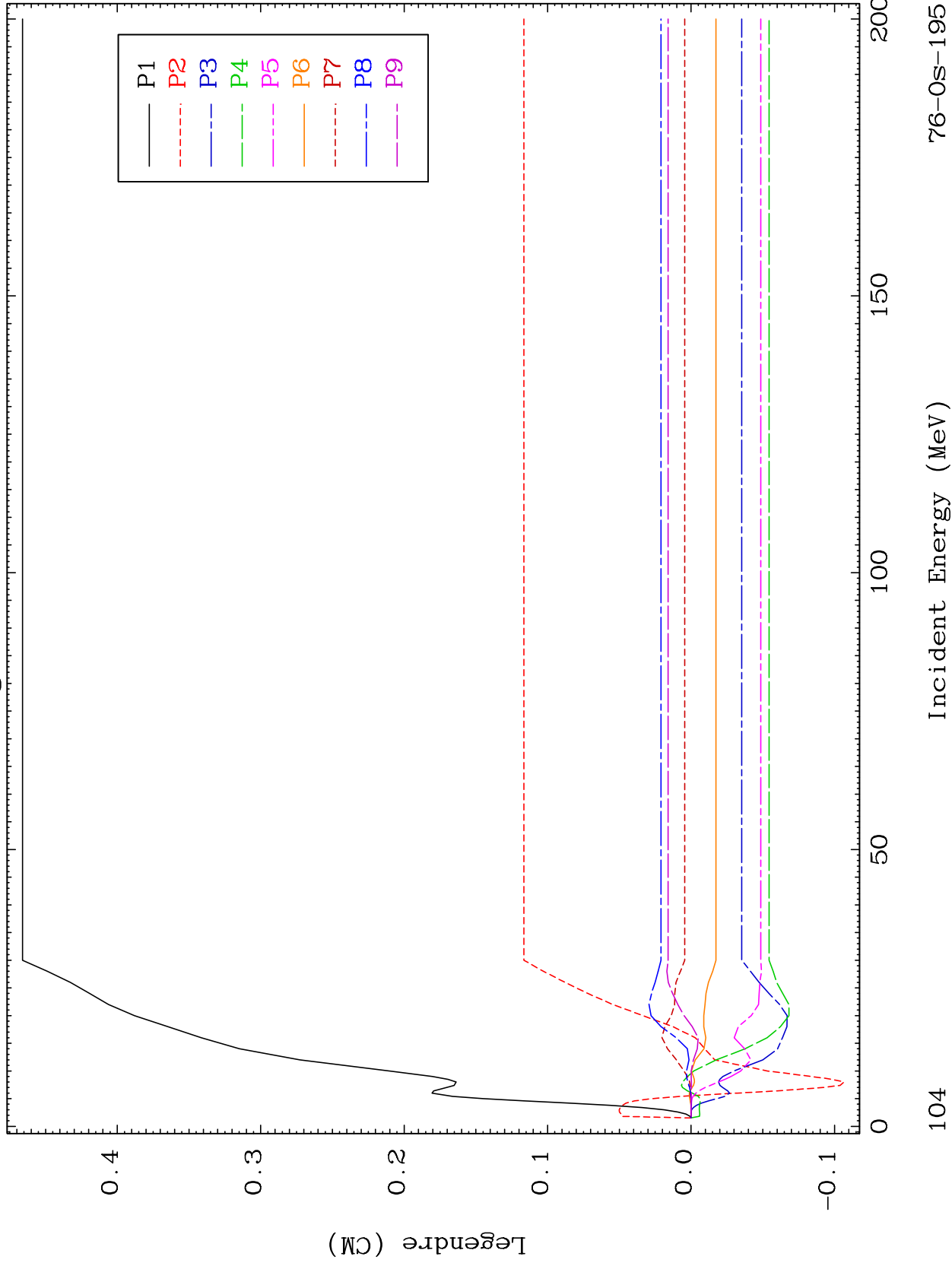




MAT 7658

1.502 MeV (n,n') Level
Legendre Coefficients

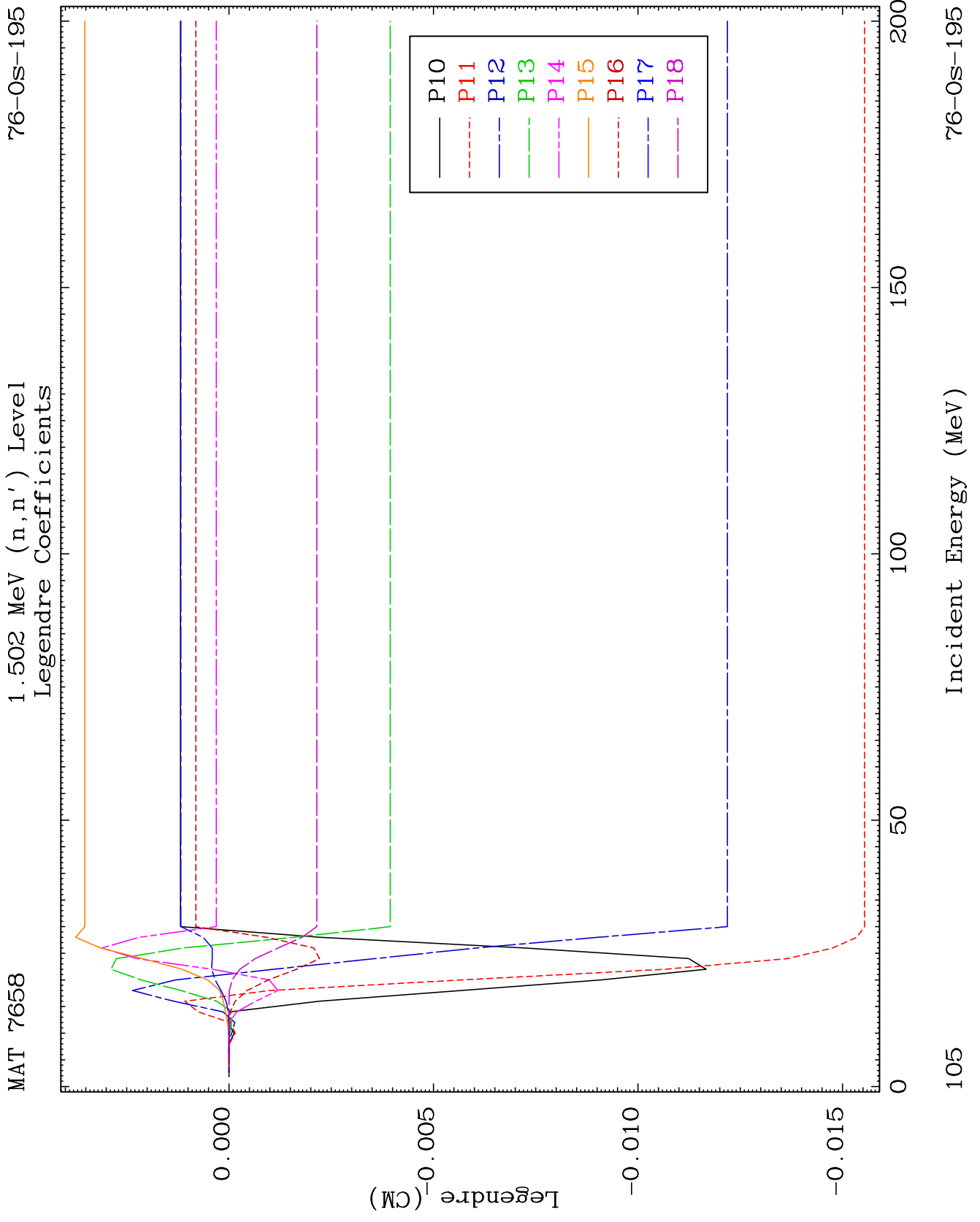
76-0s-195

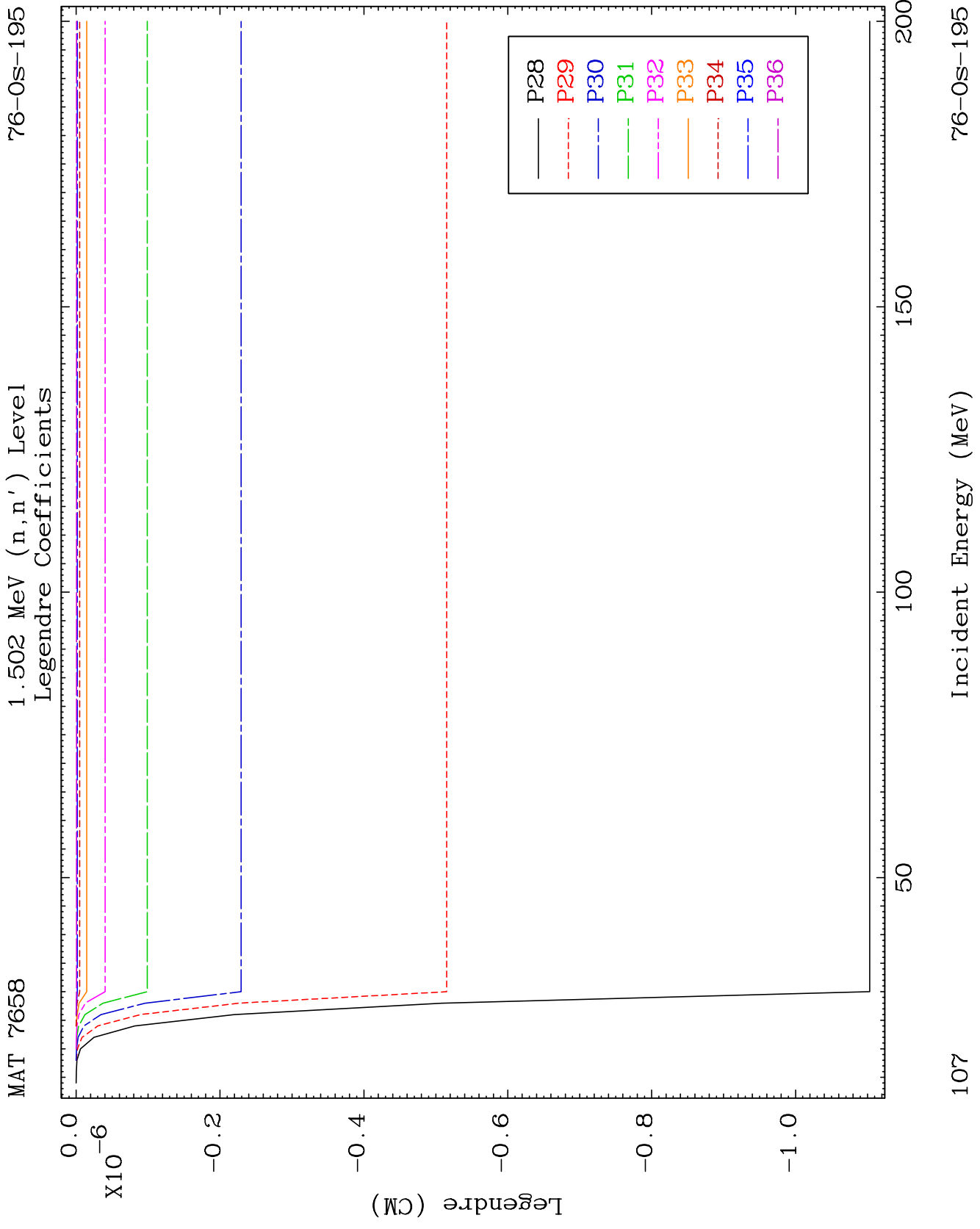


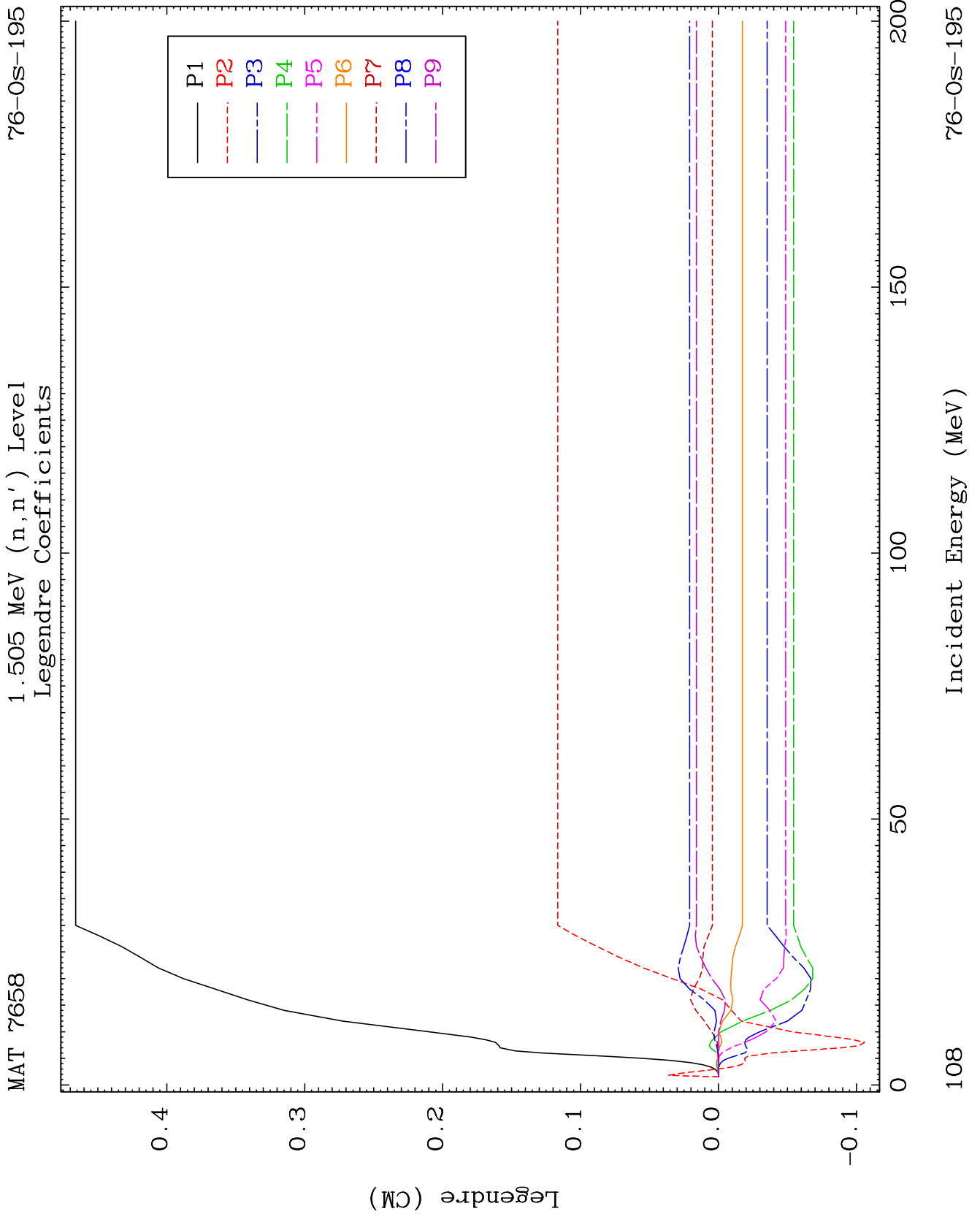
76-0s-195

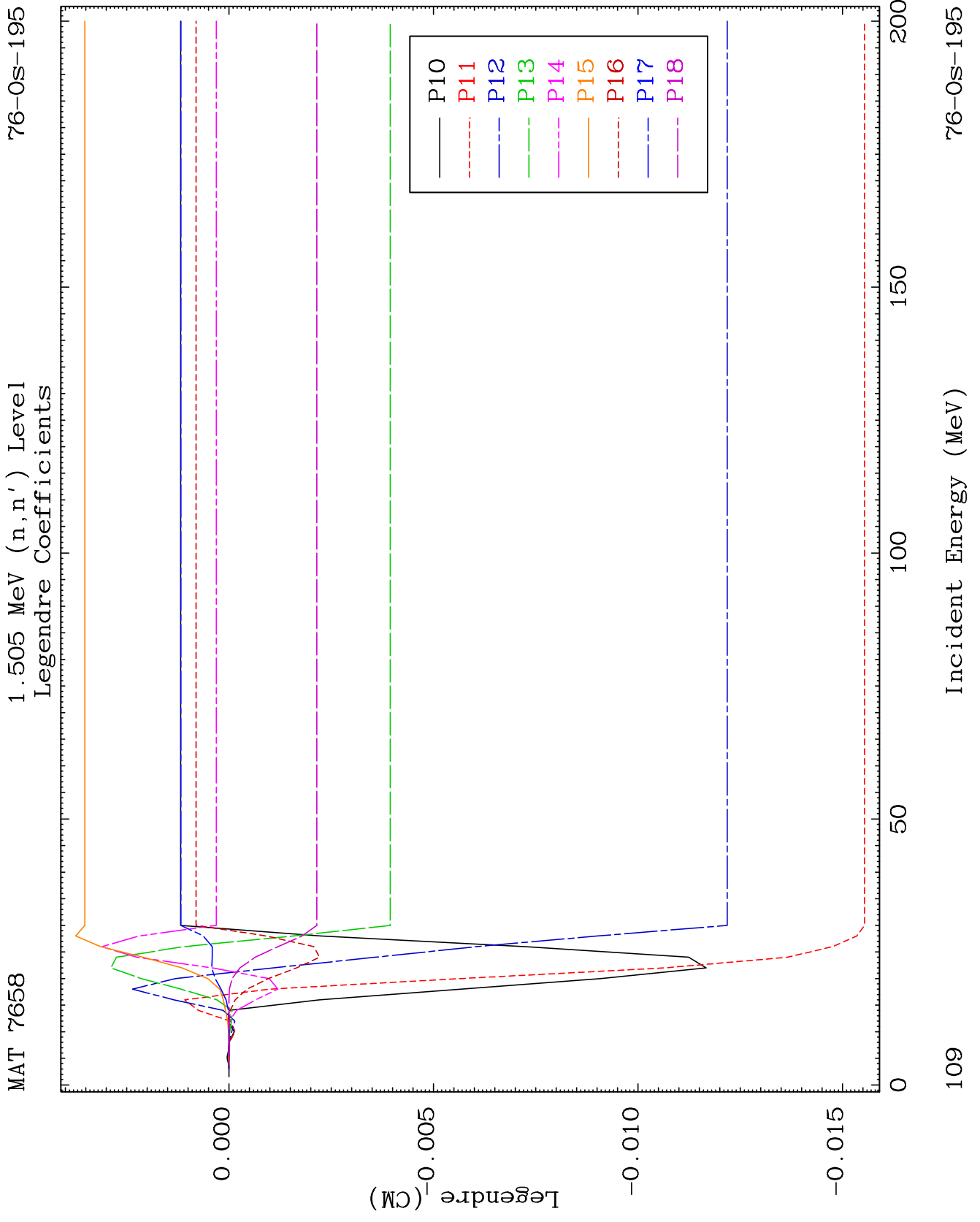
Incident Energy (MeV)

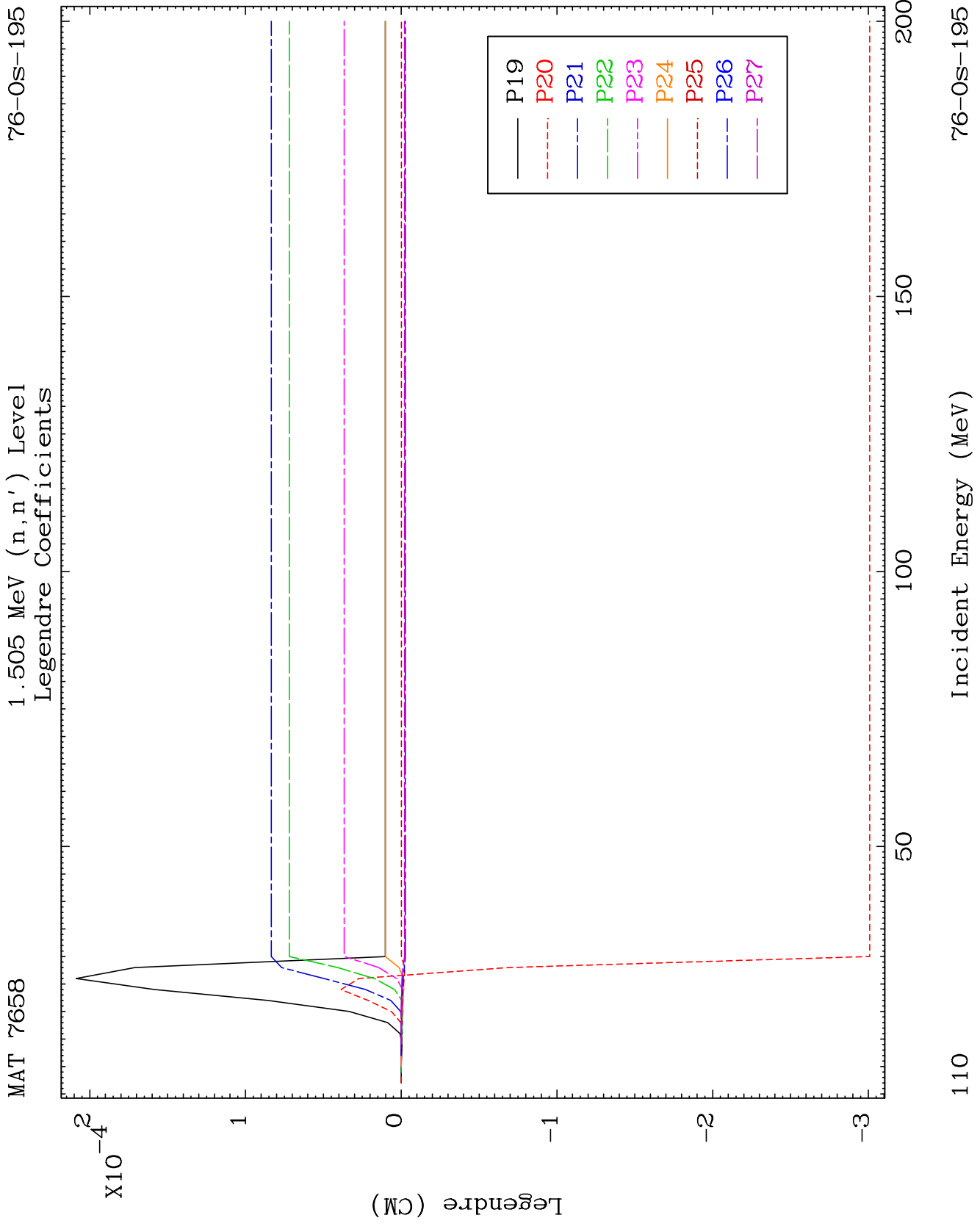
104

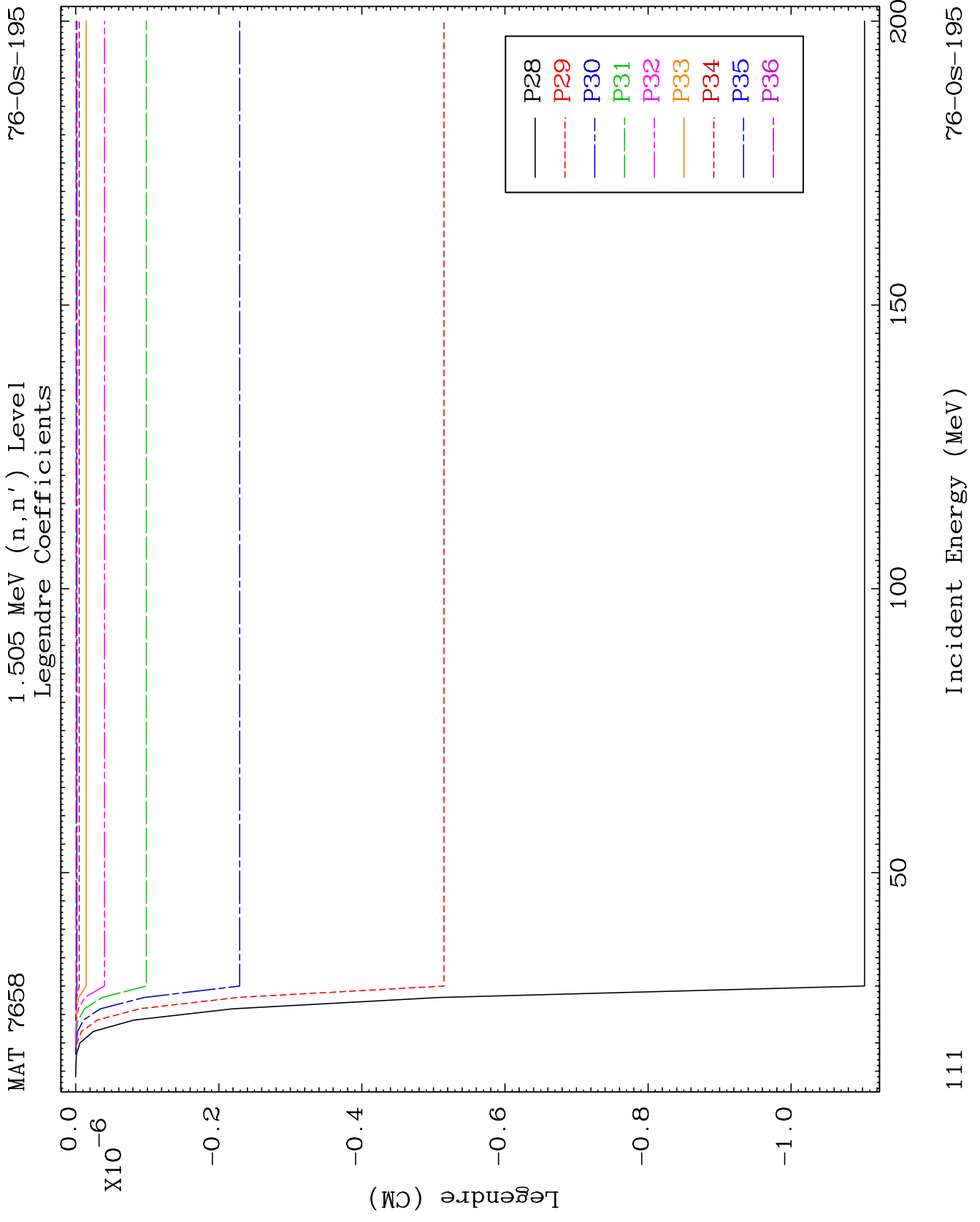








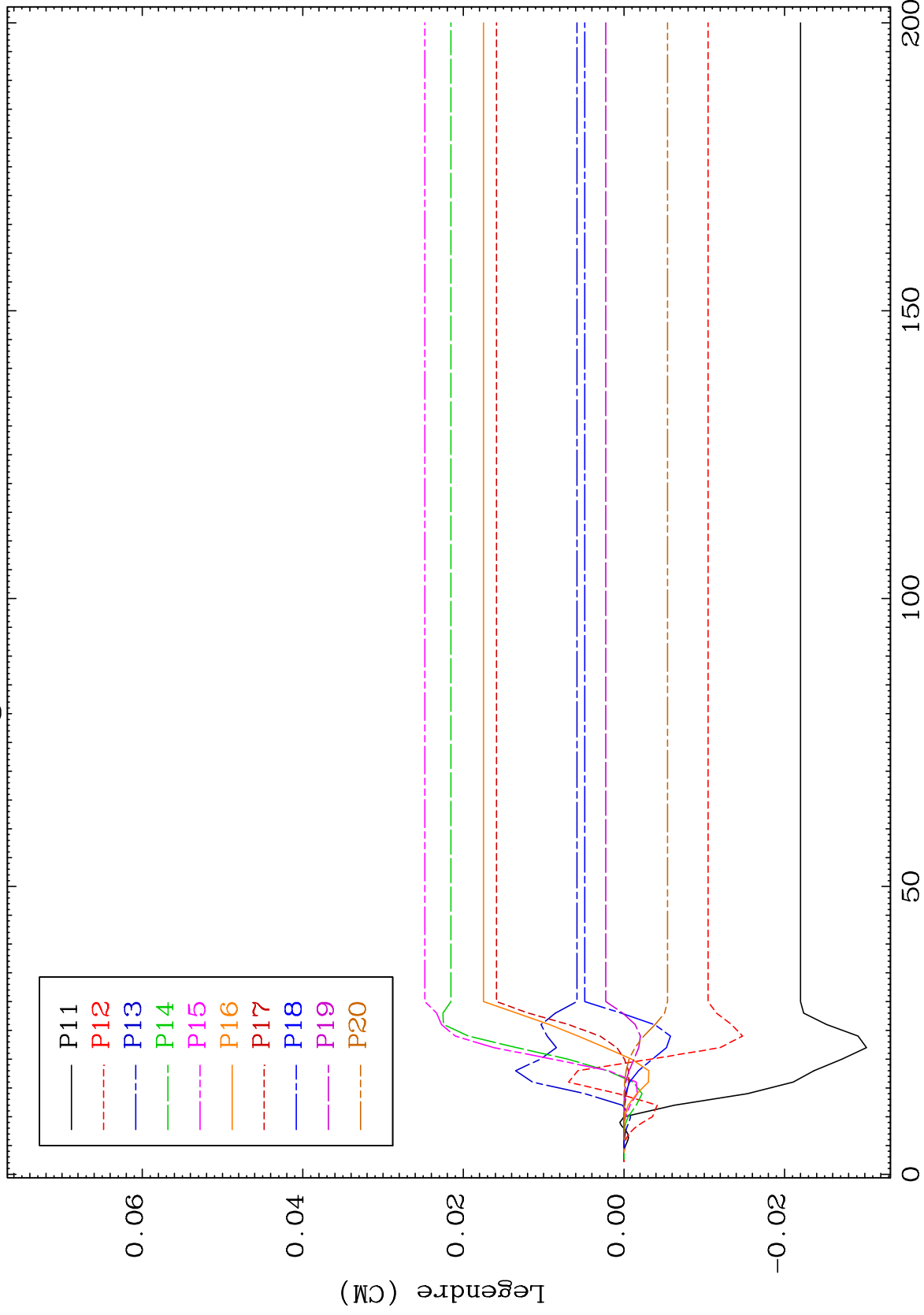




MAT 7658

1.506 MeV (n,n') Level
Legendre Coefficients

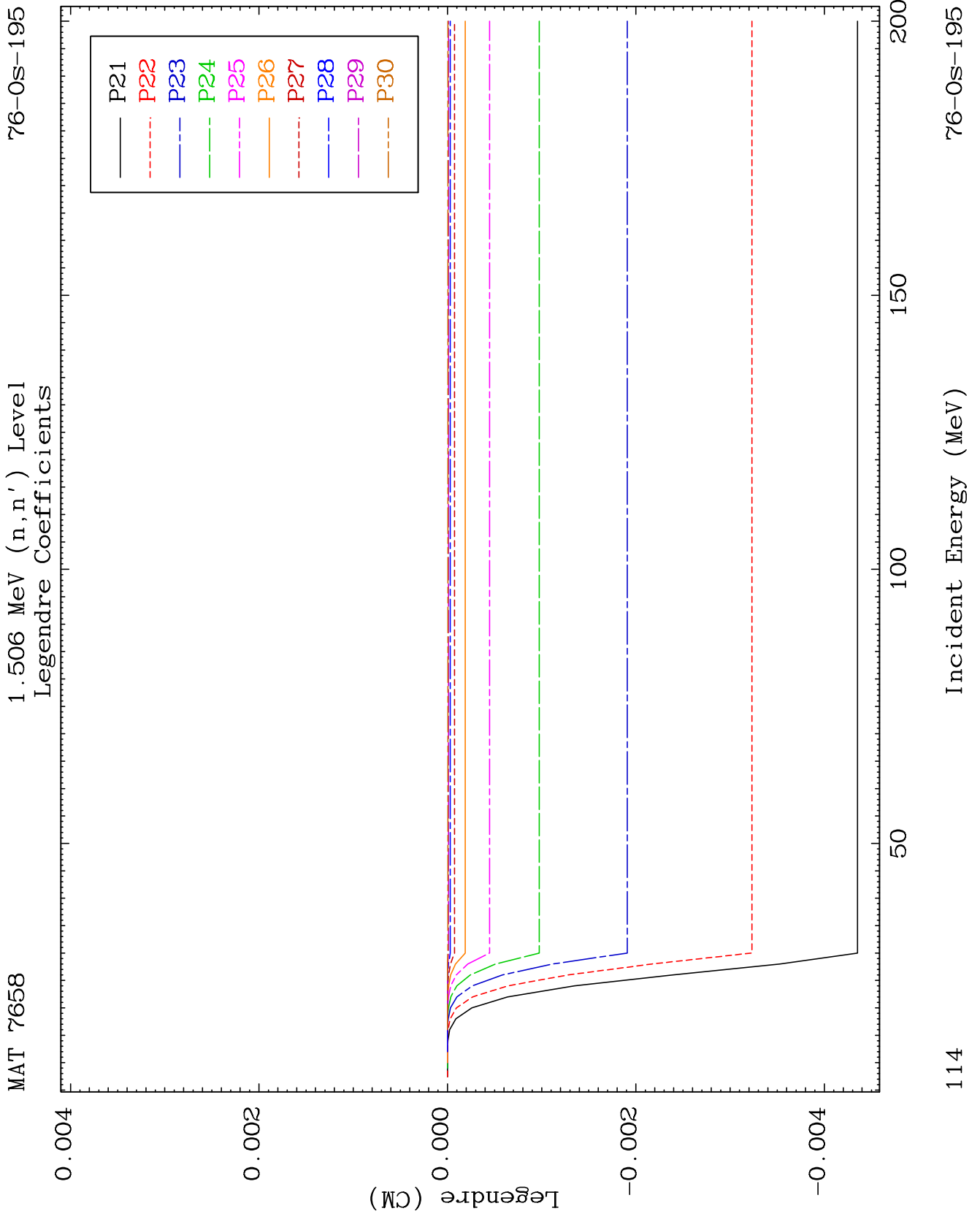
76-Os-195

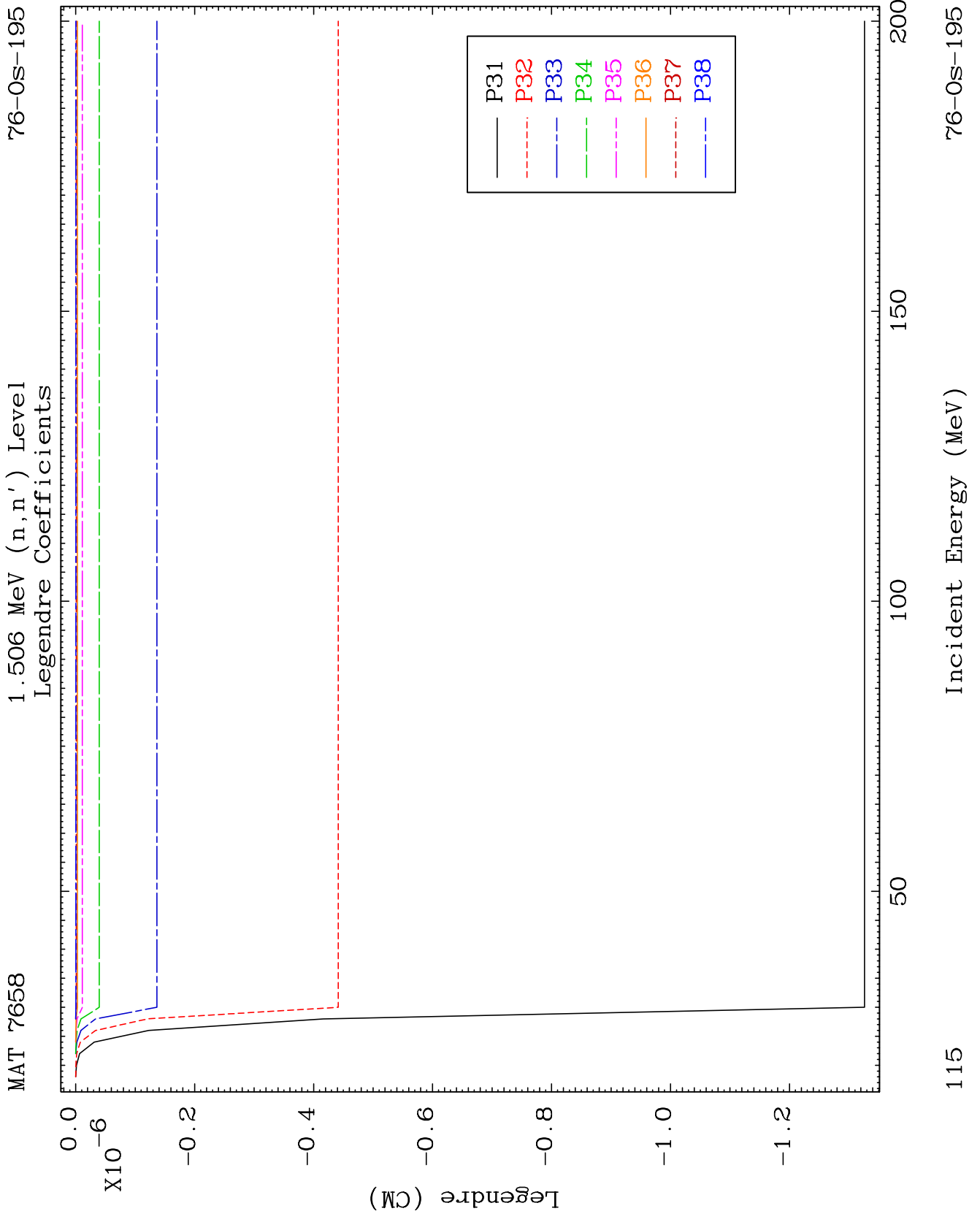


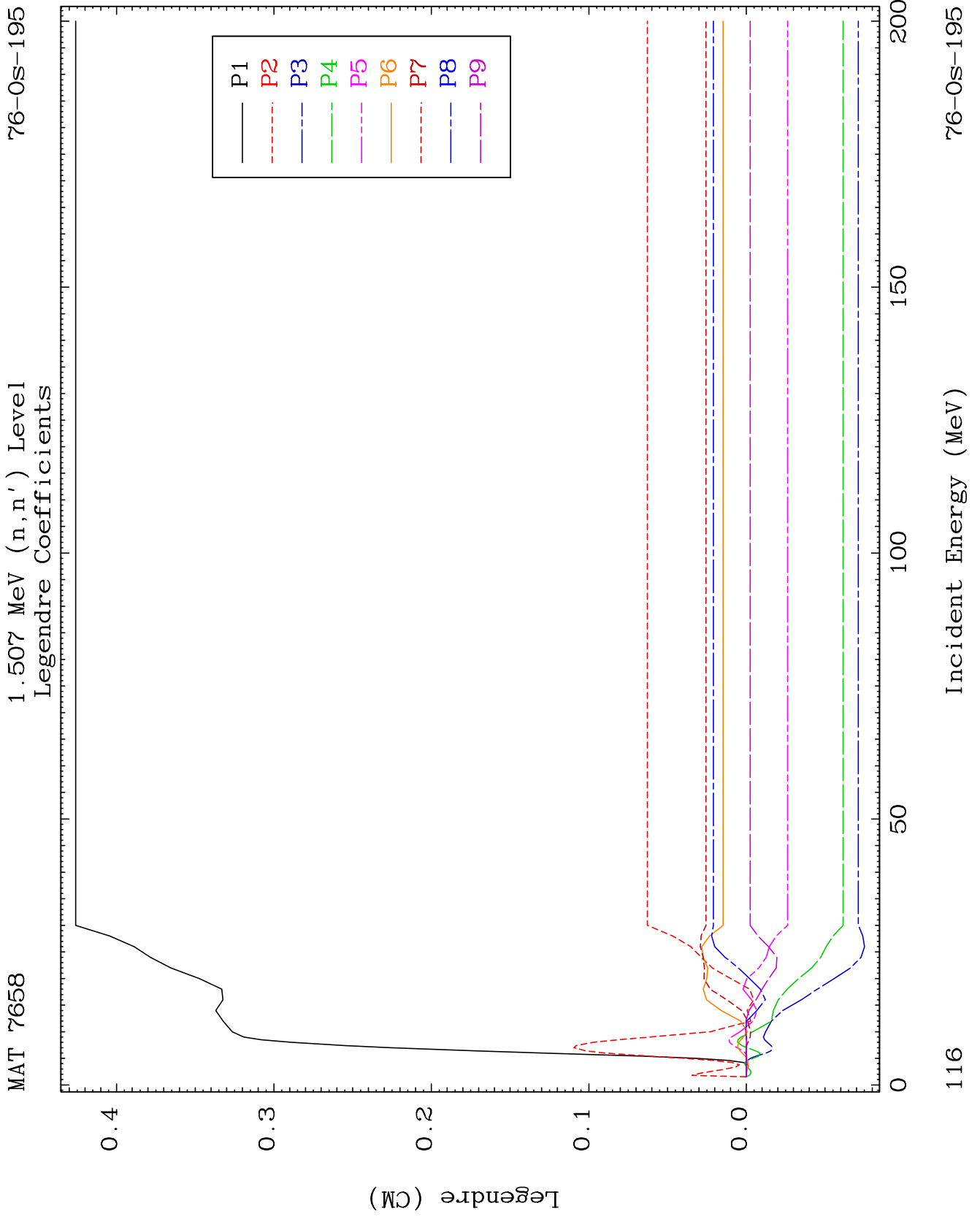
113

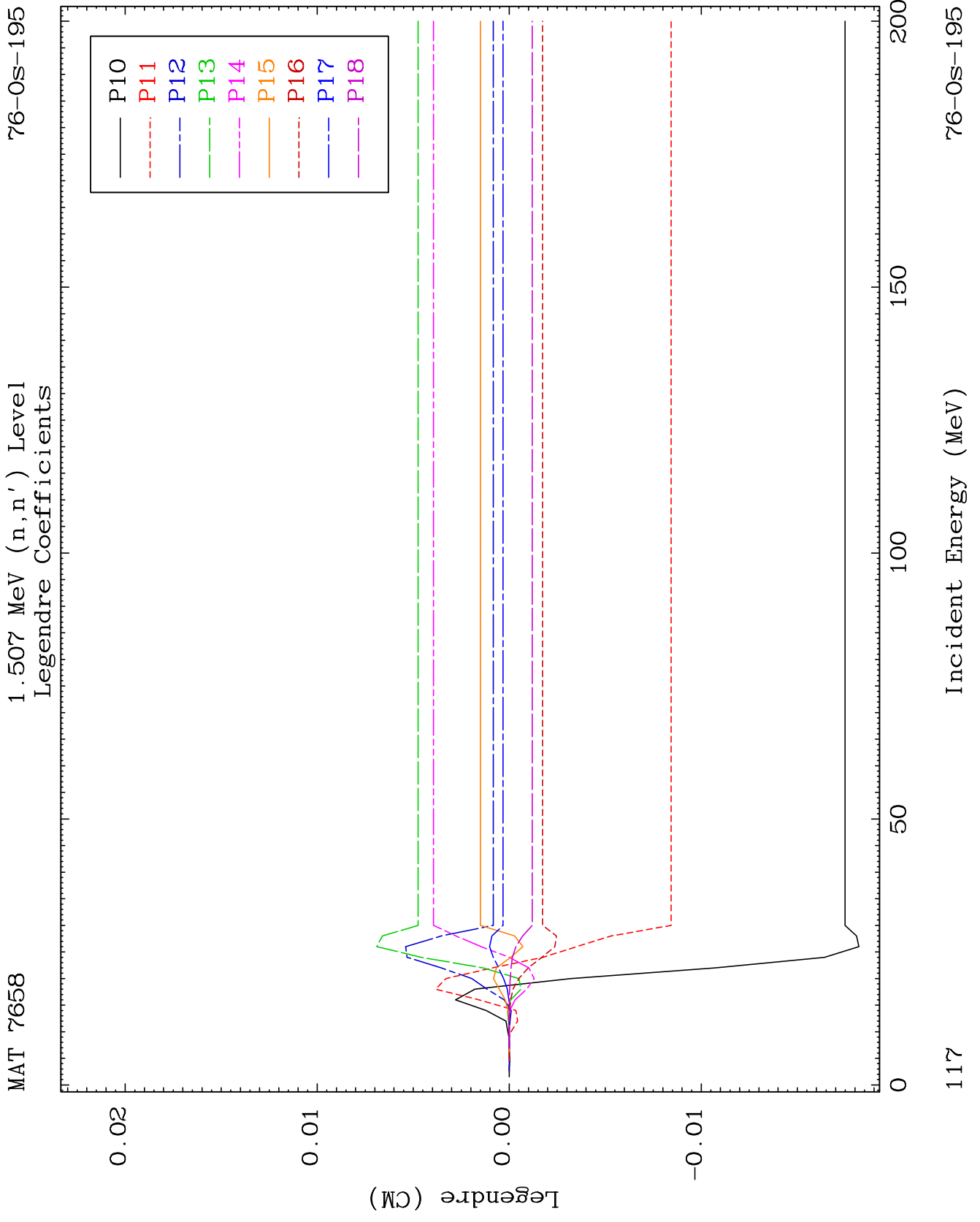
Incident Energy (MeV)

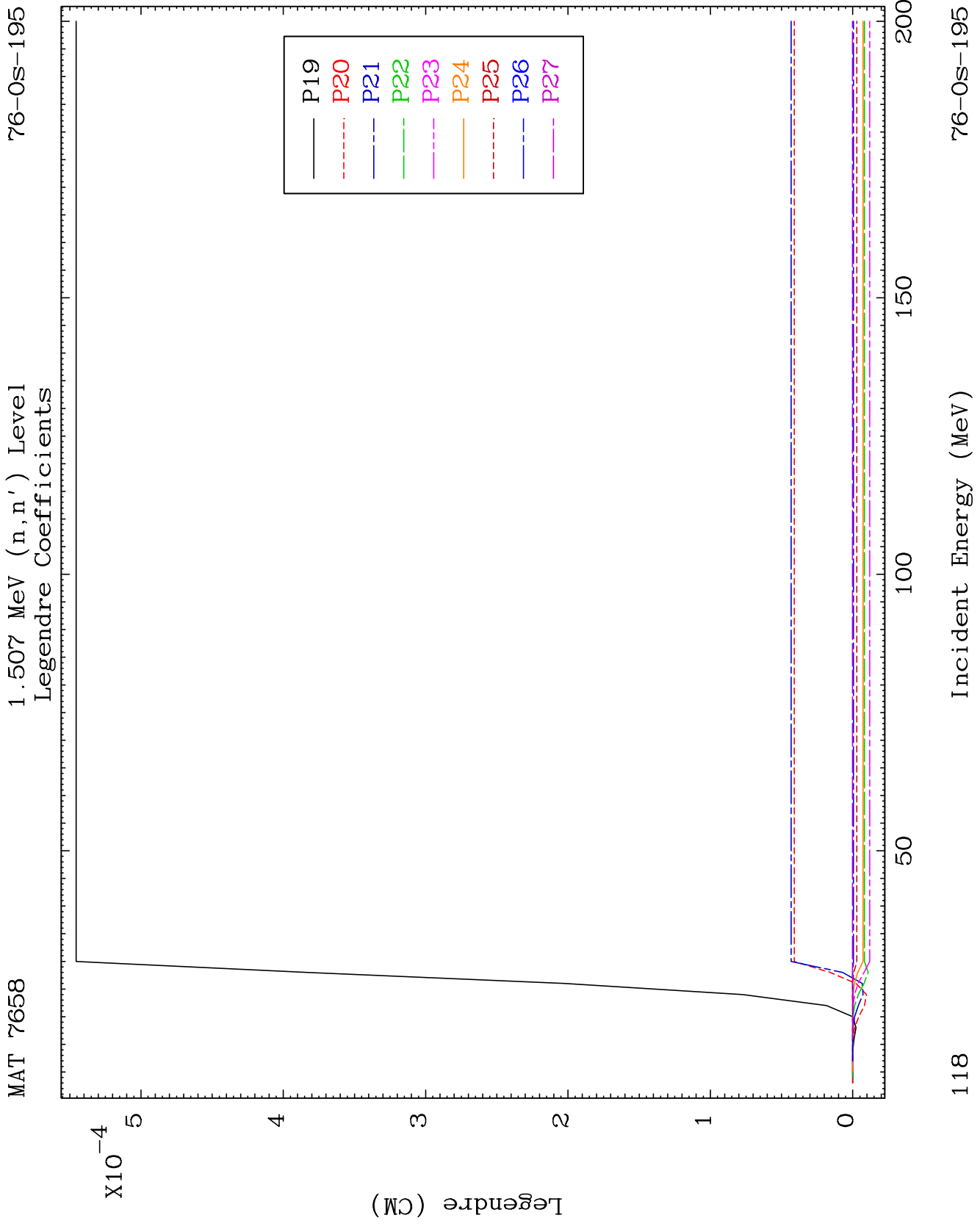
76-Os-195

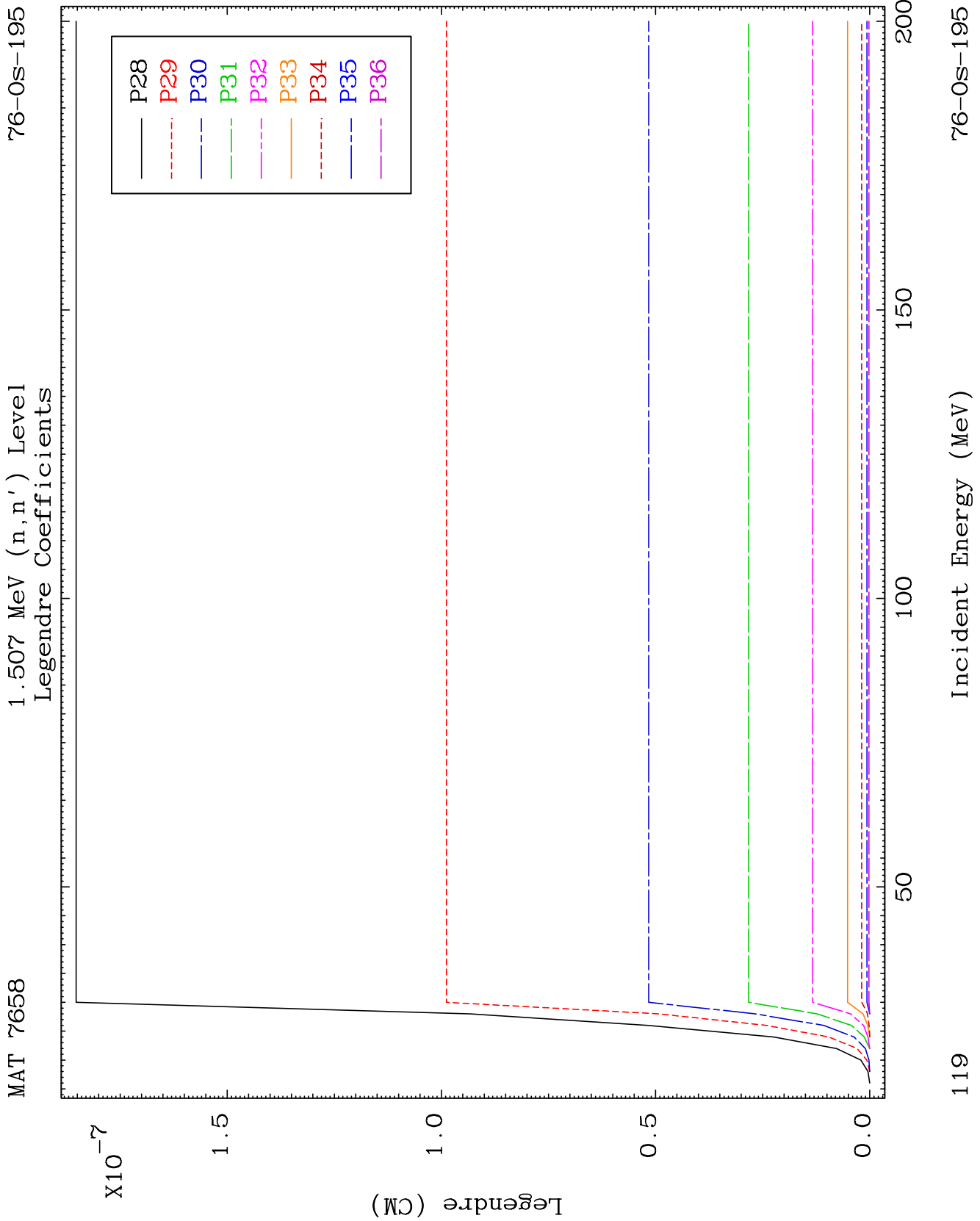


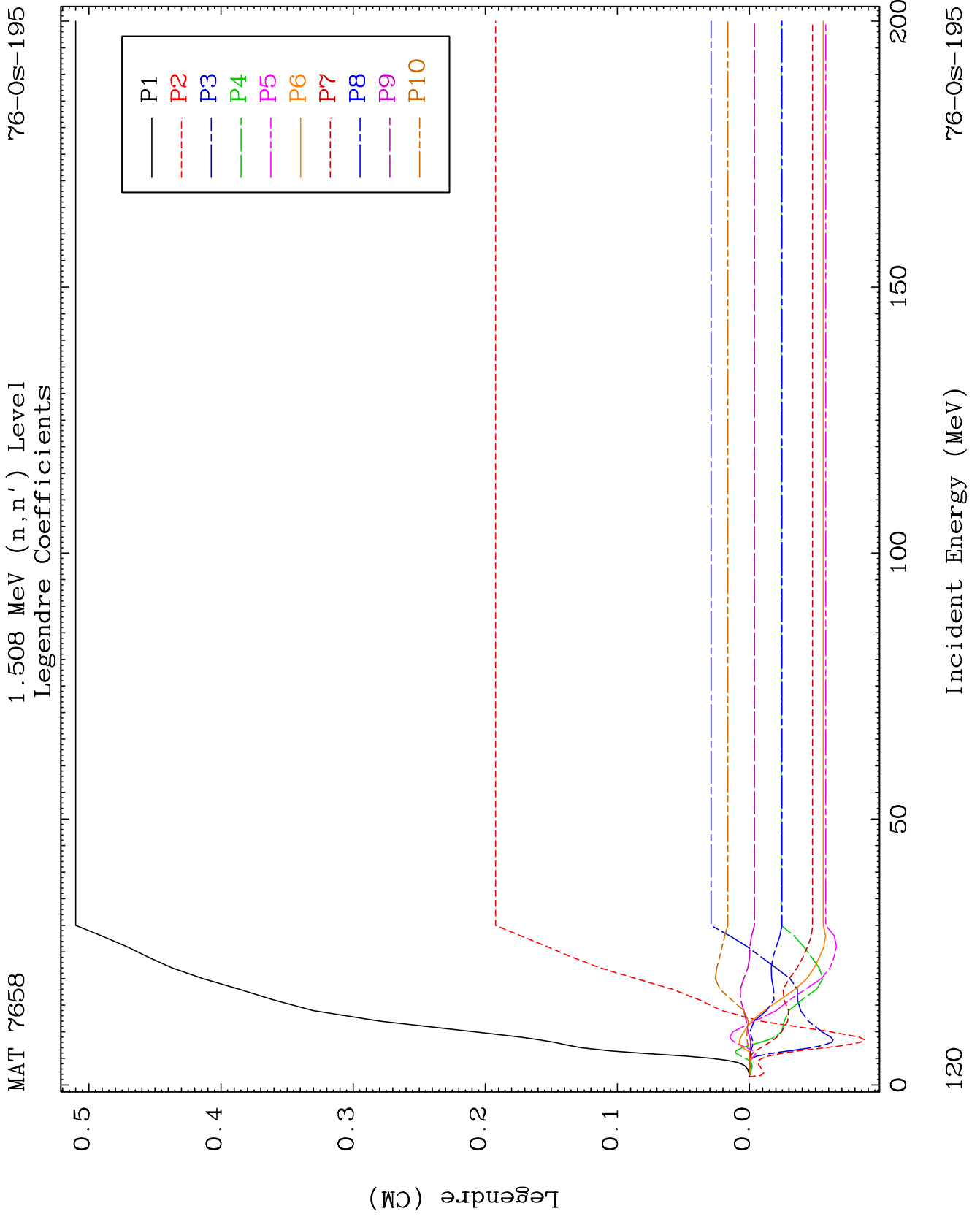








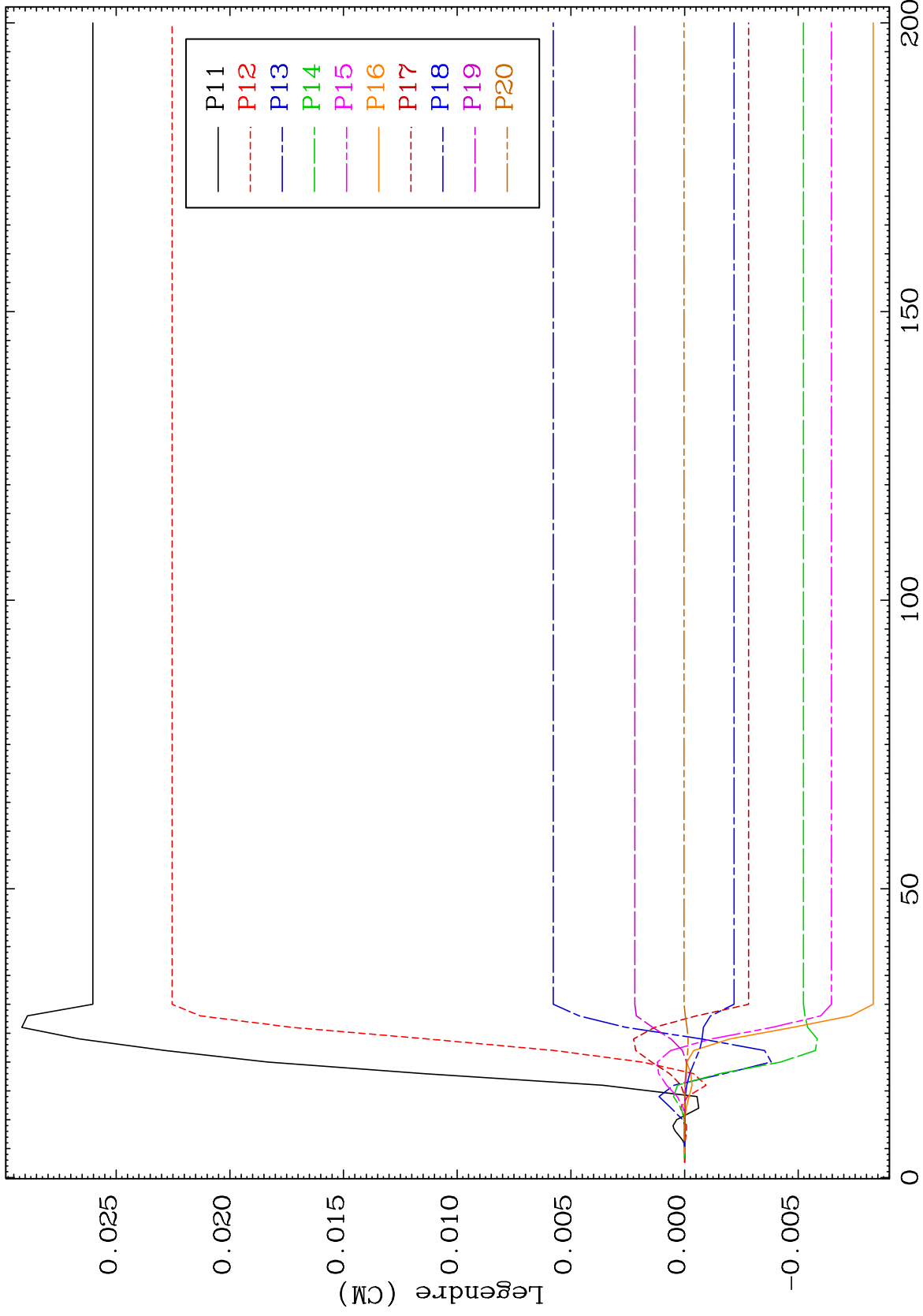




MAT 7658

1.508 MeV (n,n') Level
Legendre Coefficients

76-0s-195



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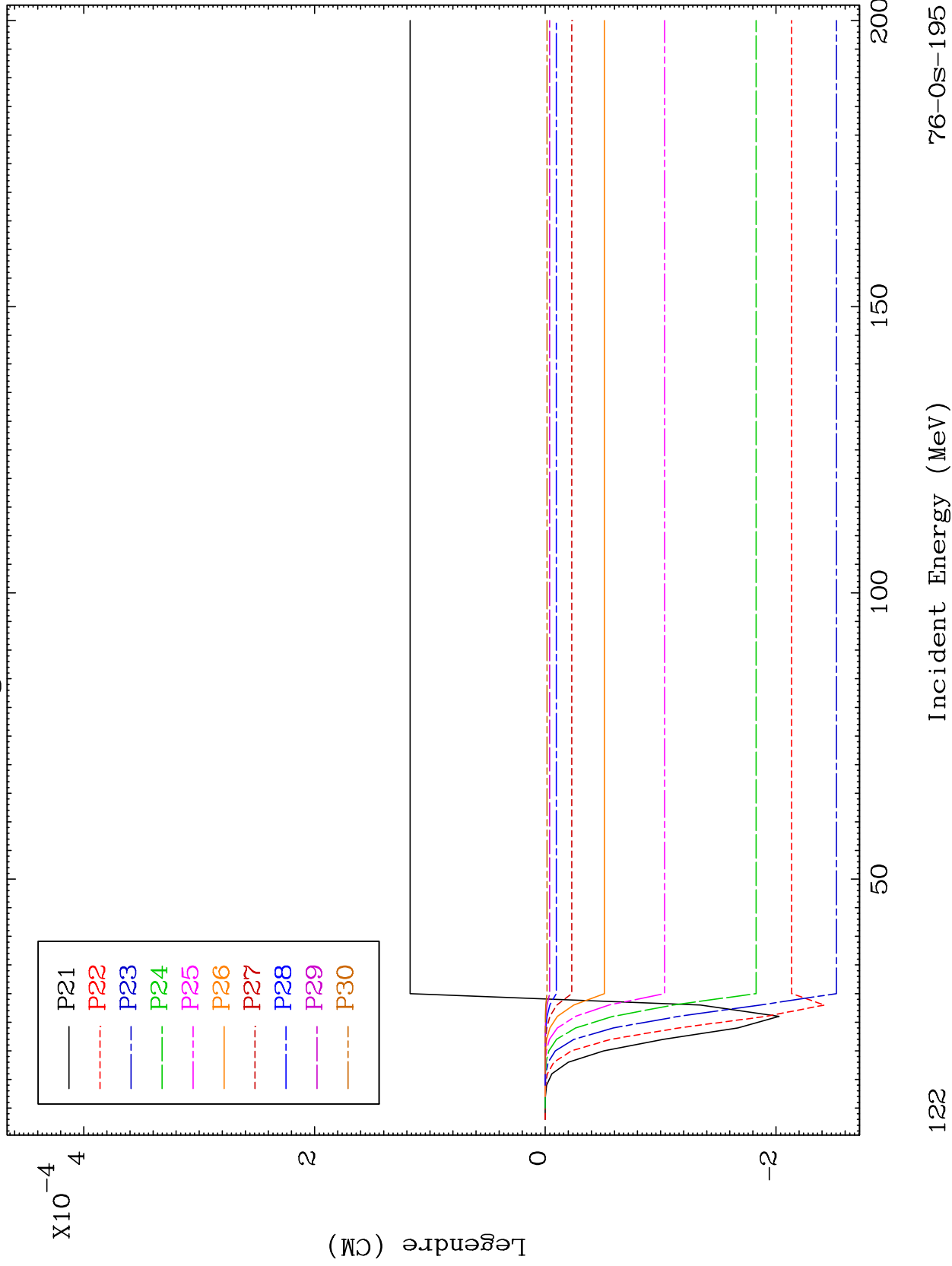
Incident Energy (MeV)

76-0s-195

MAT 7658

1.508 MeV (n,n') Level
Legendre Coefficients

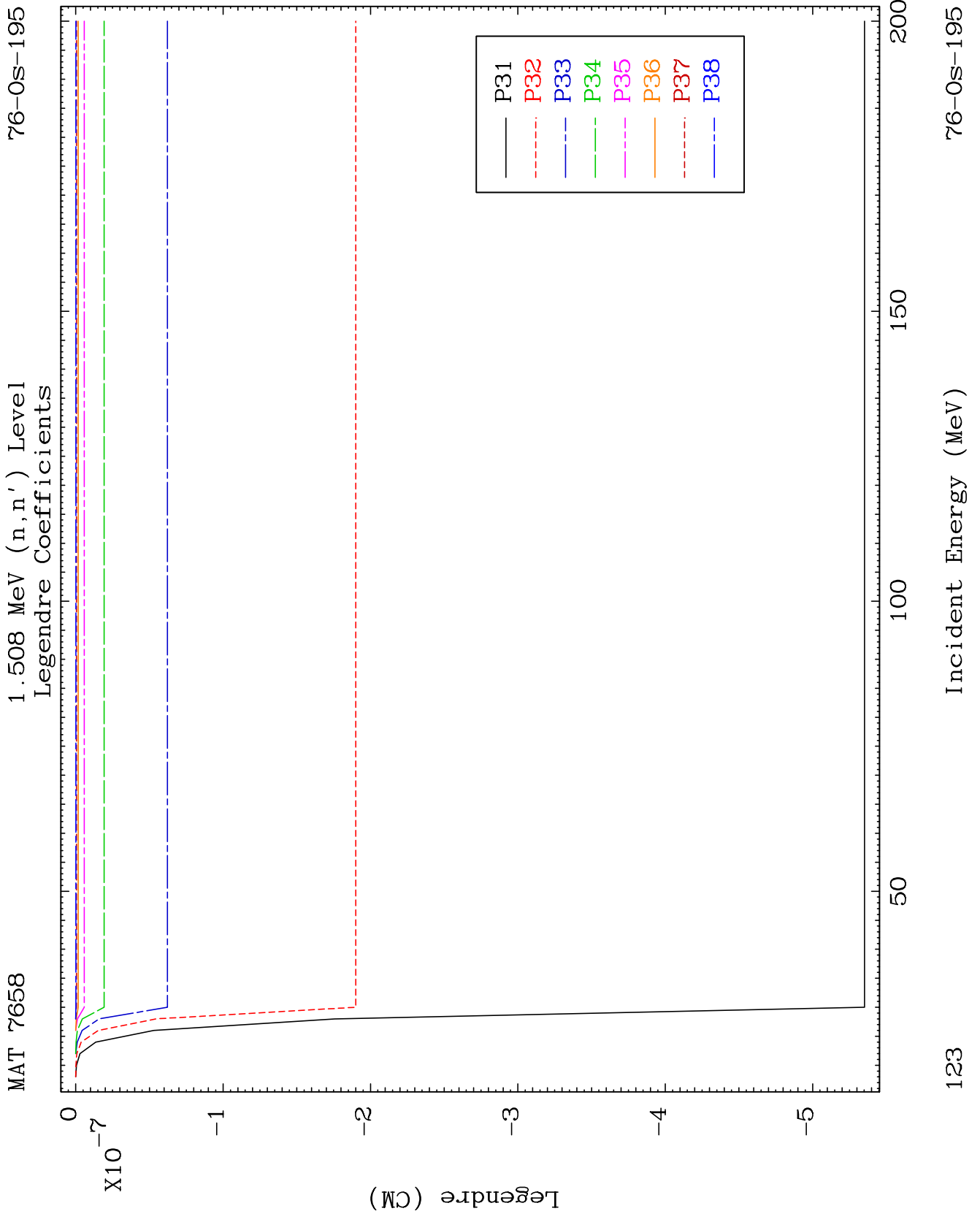
76-0s-195

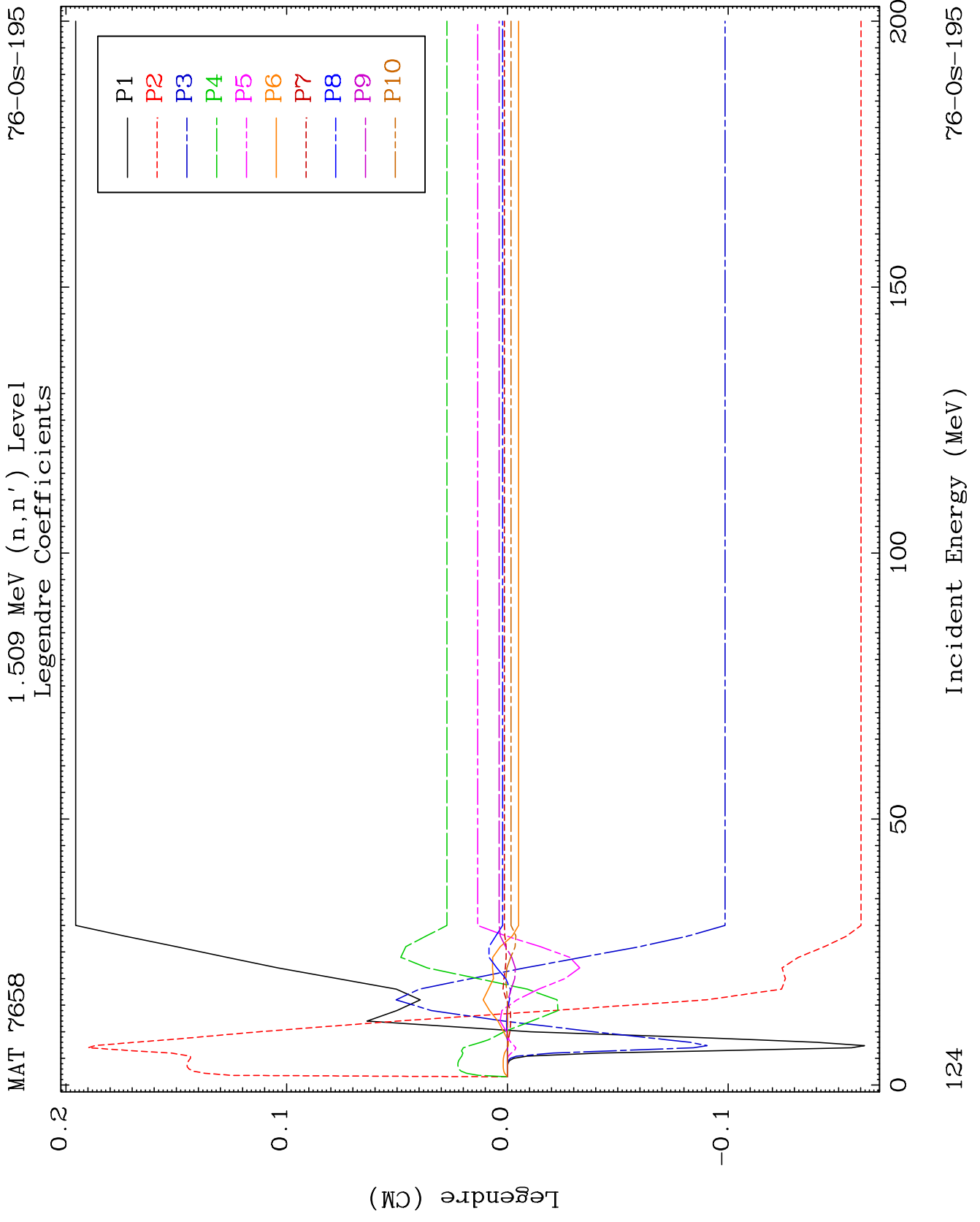


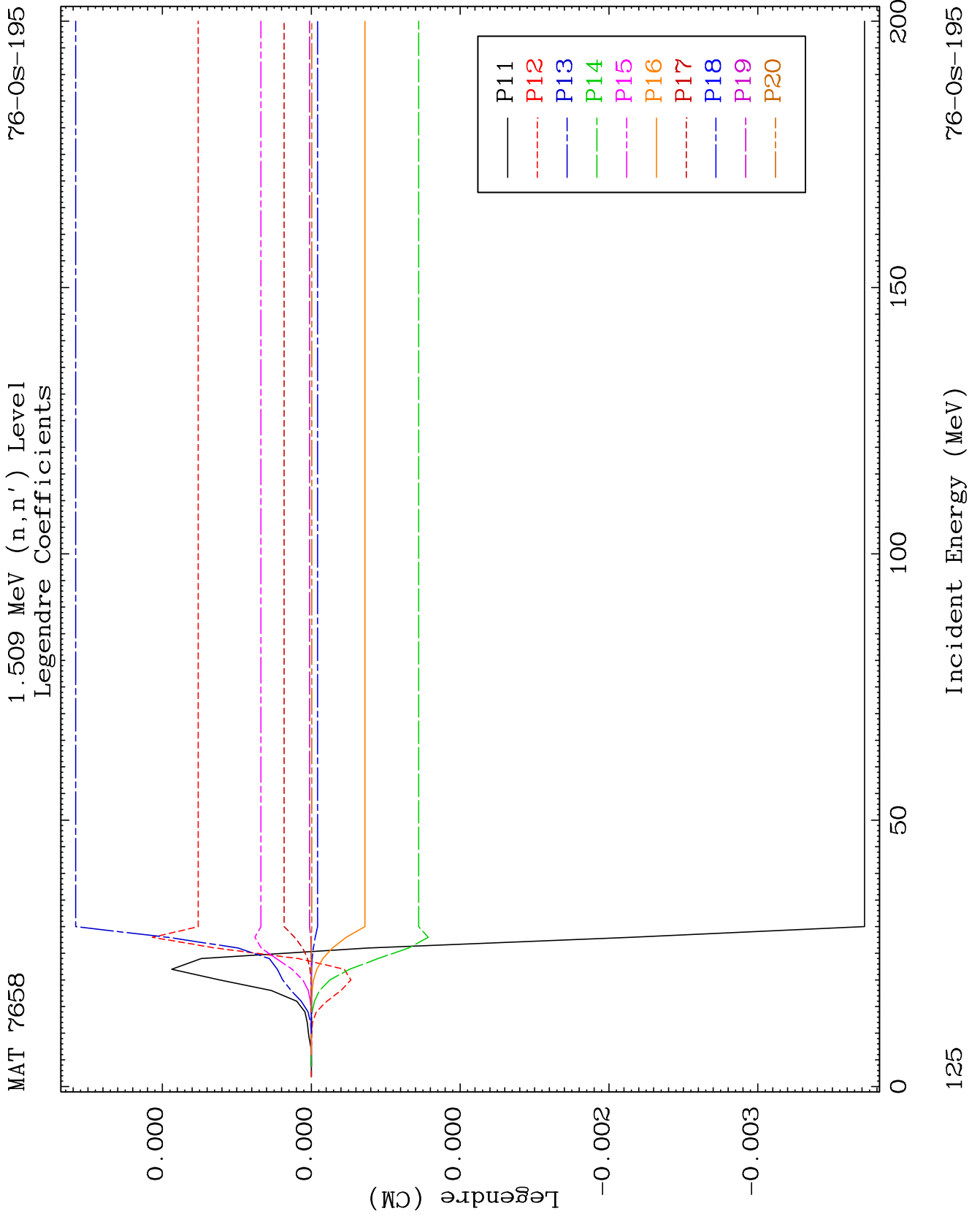
122

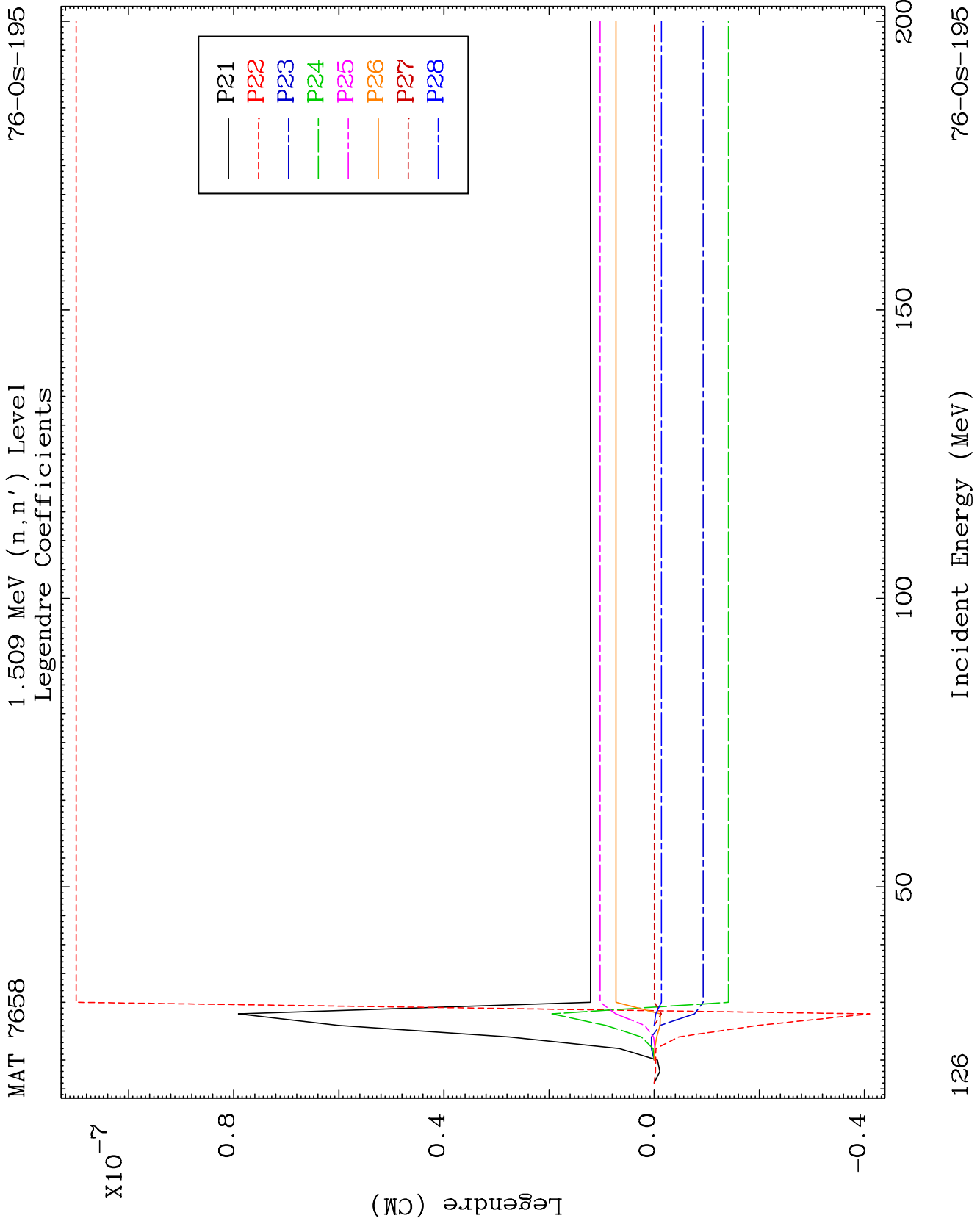
Incident Energy (MeV)

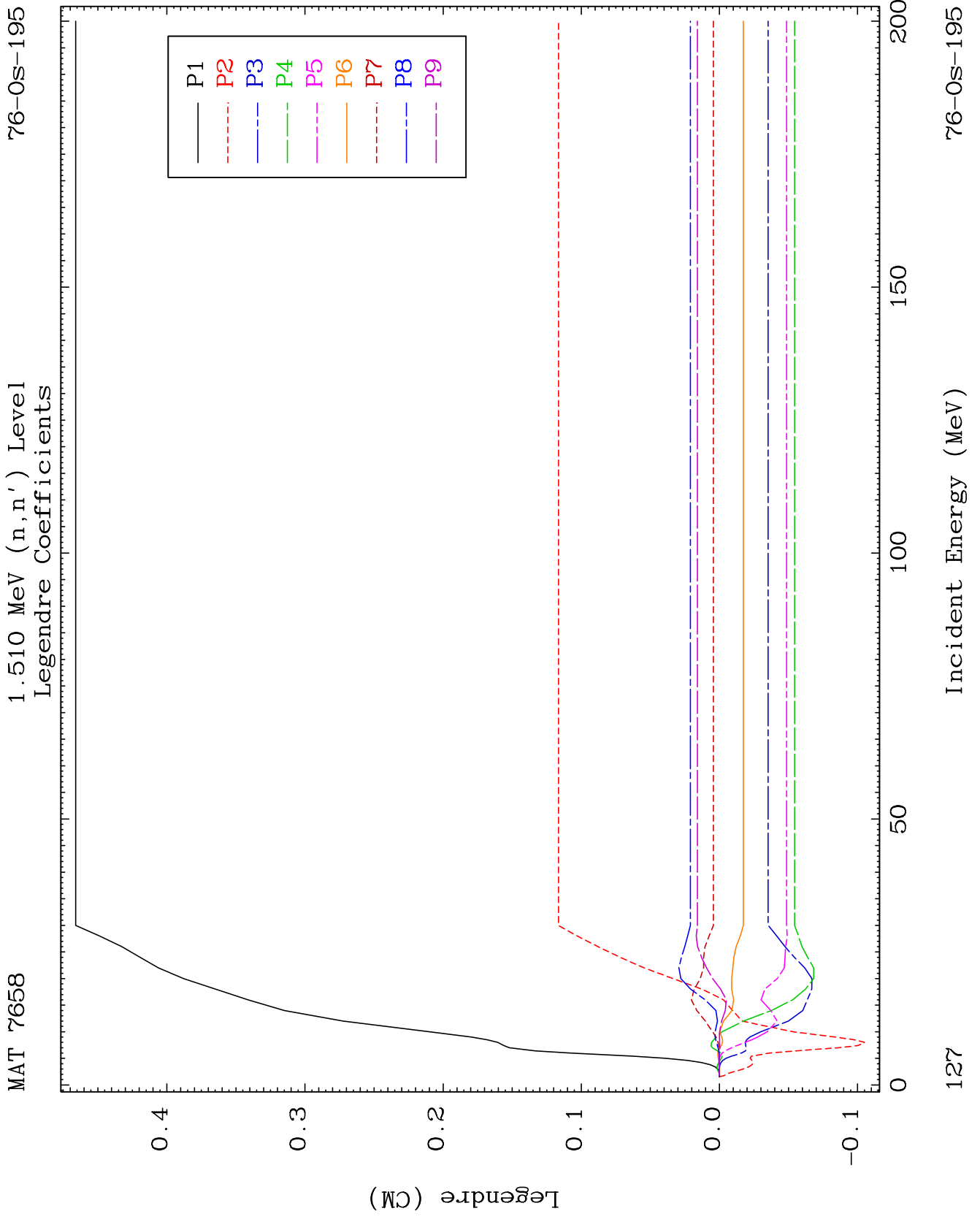
76-0s-195

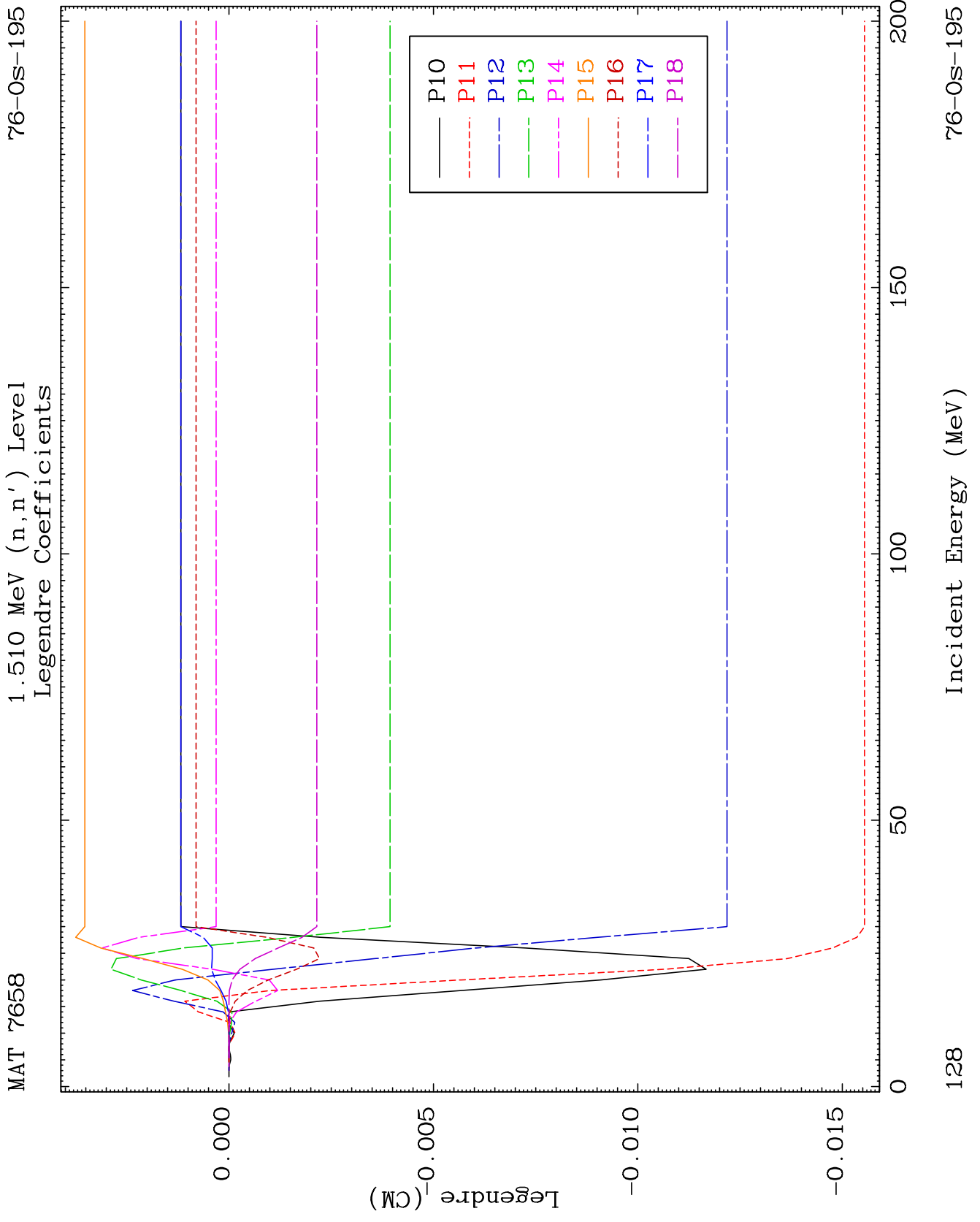


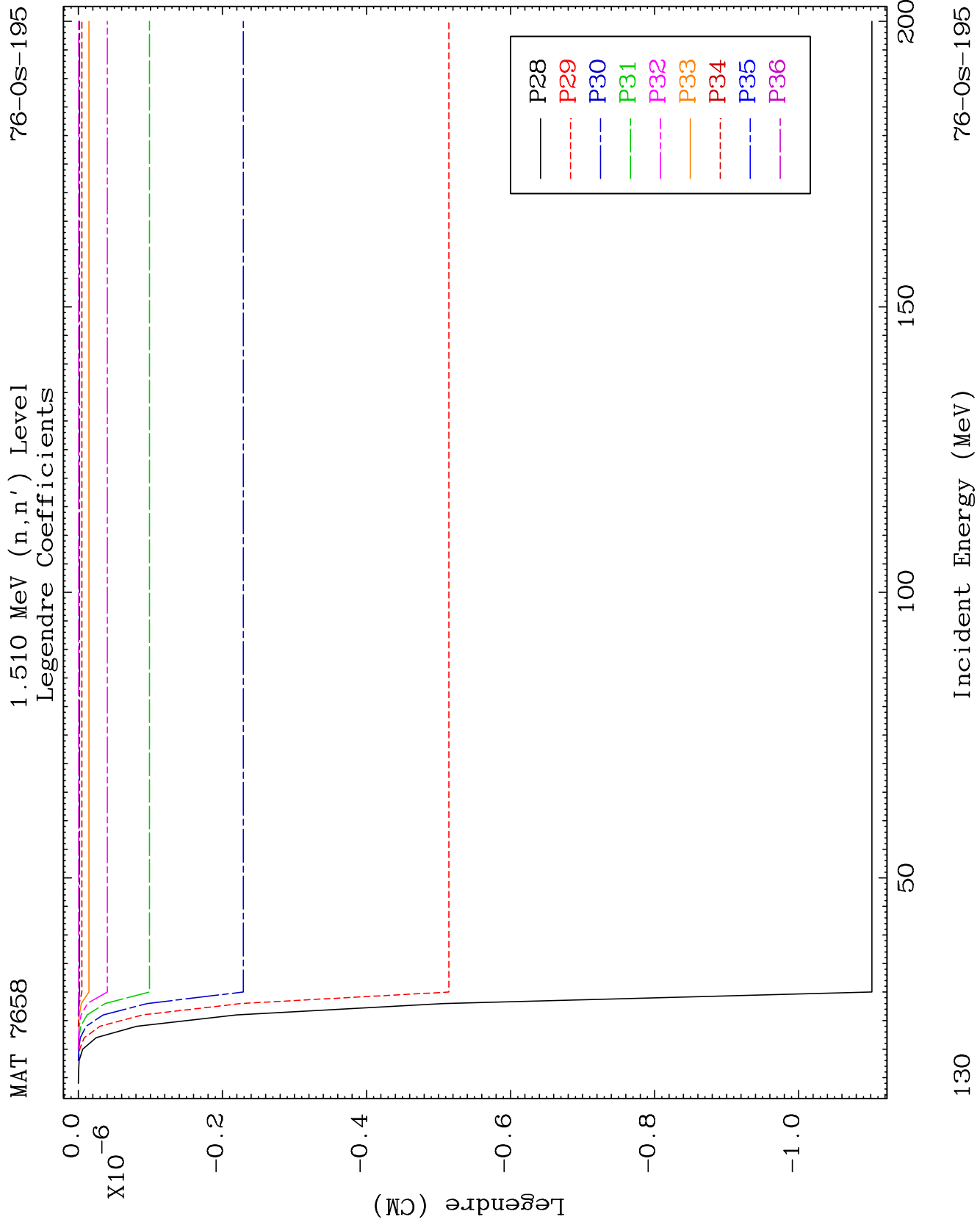


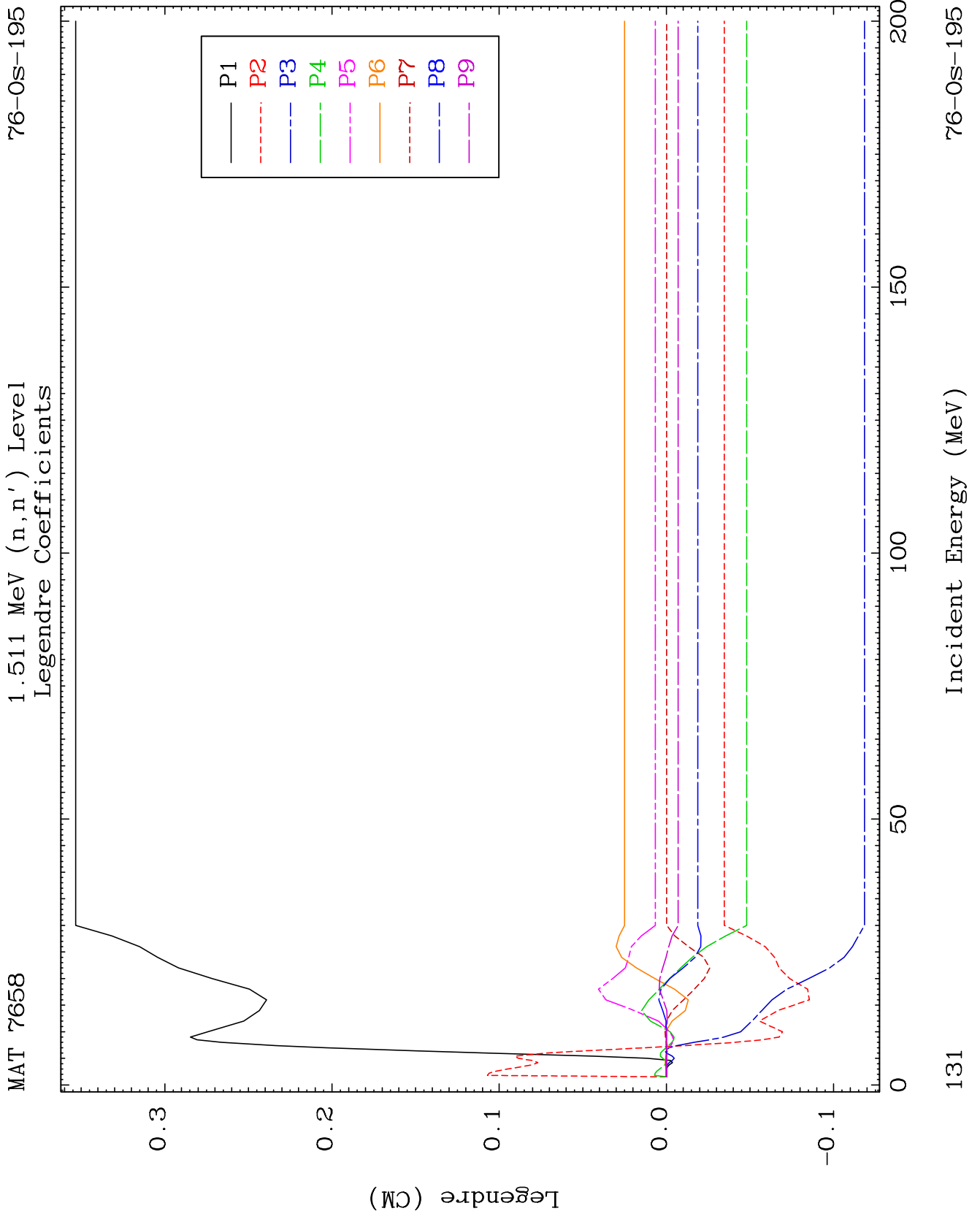


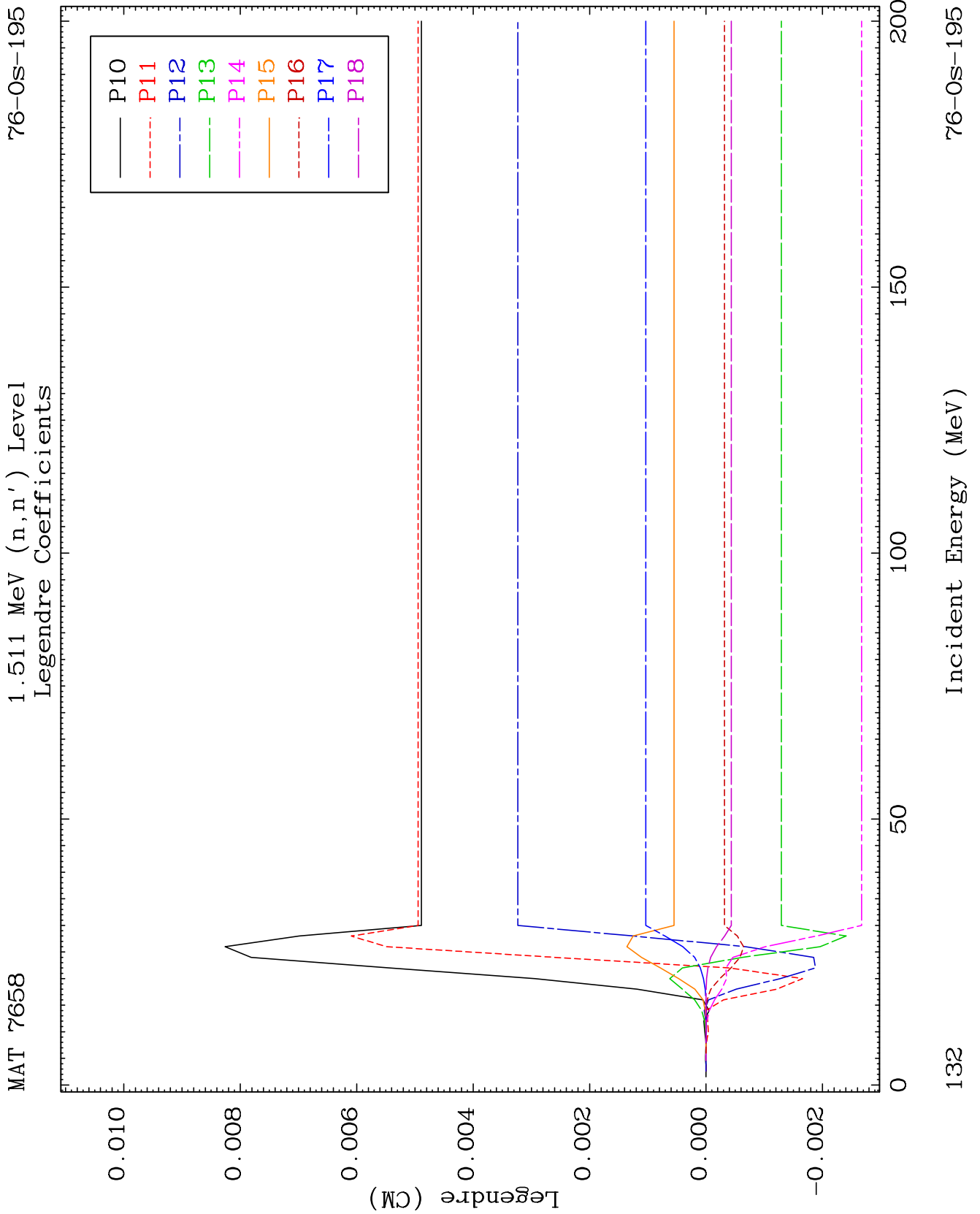


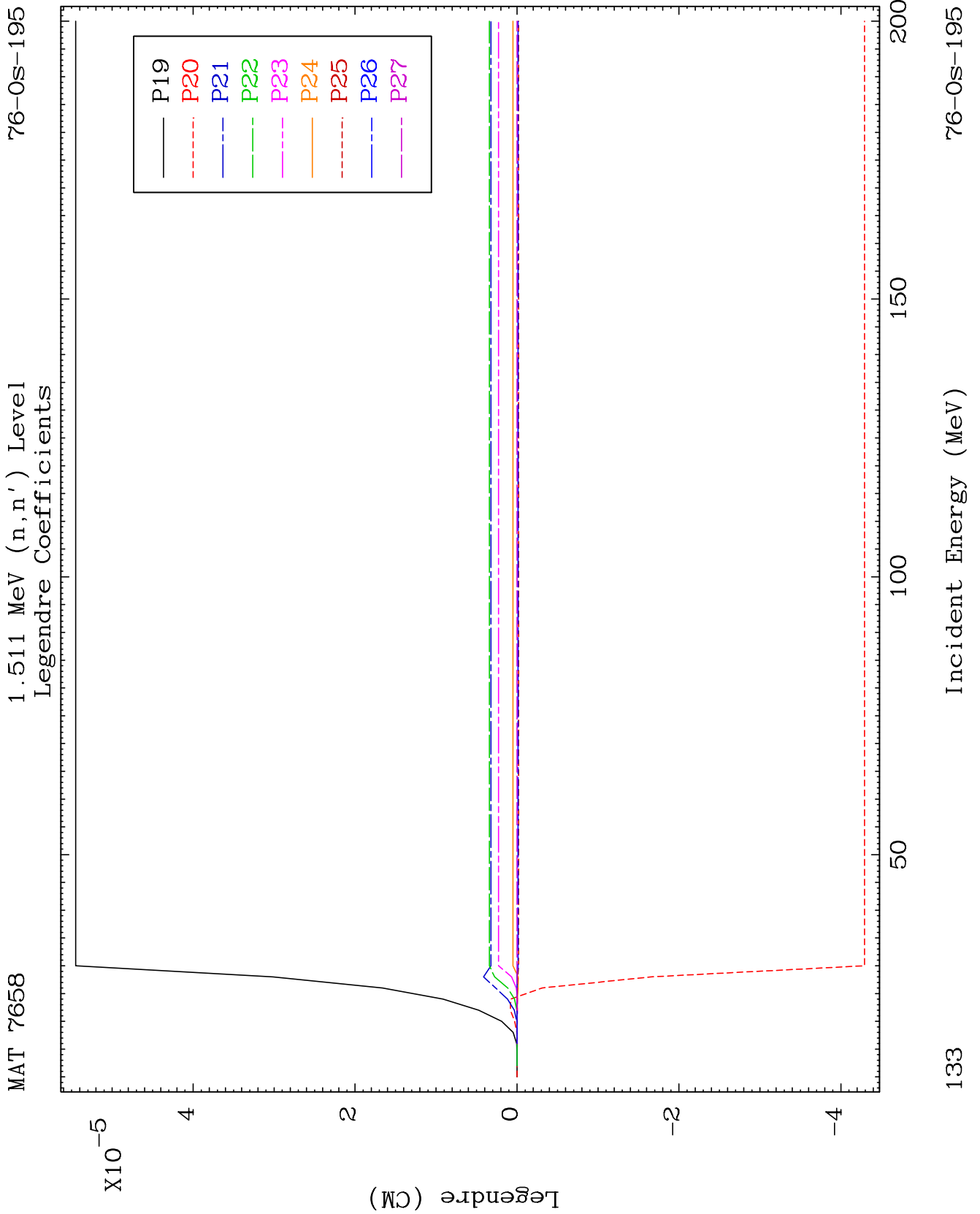


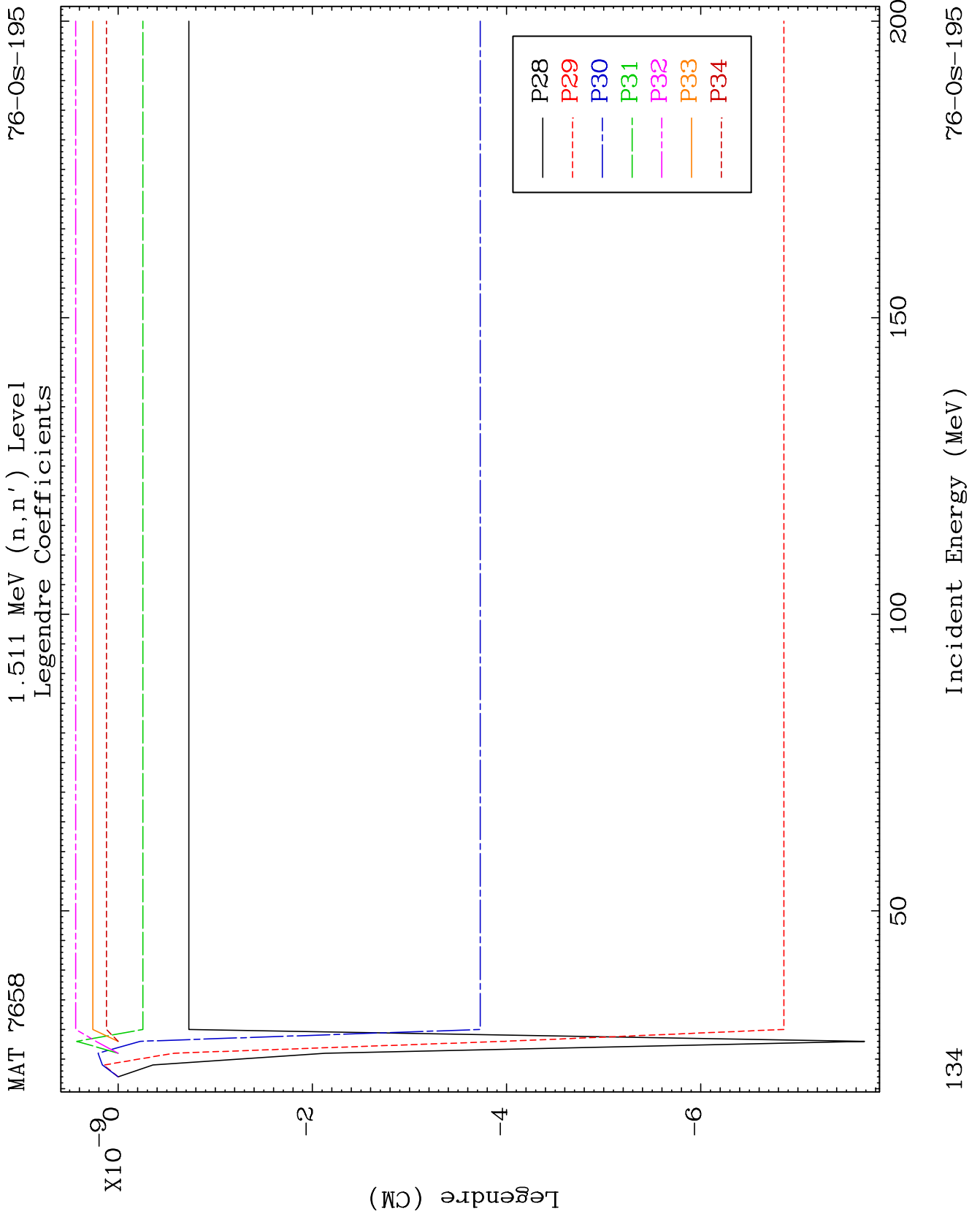


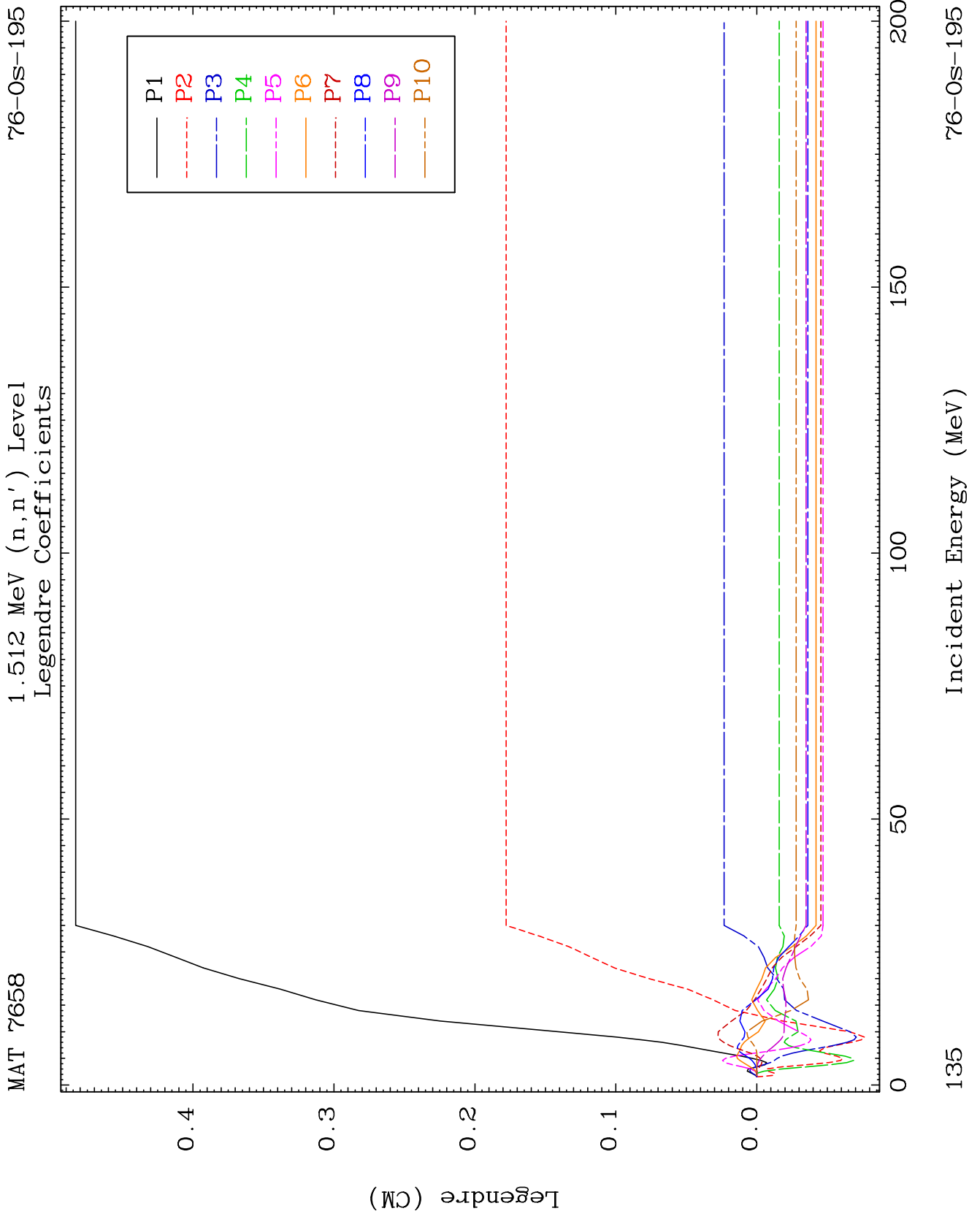








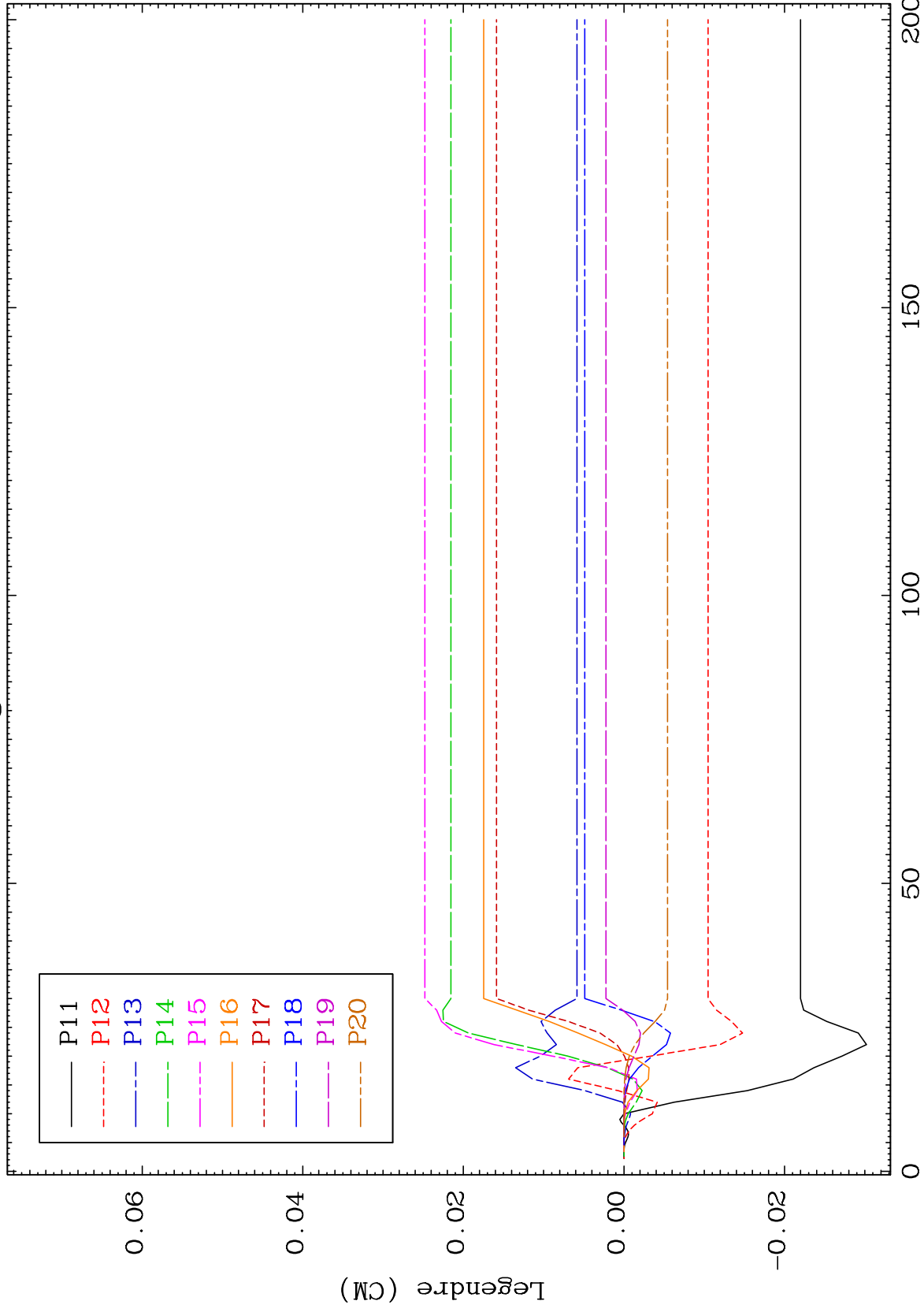




MAT 7658

1.512 MeV (n,n') Level
Legendre Coefficients

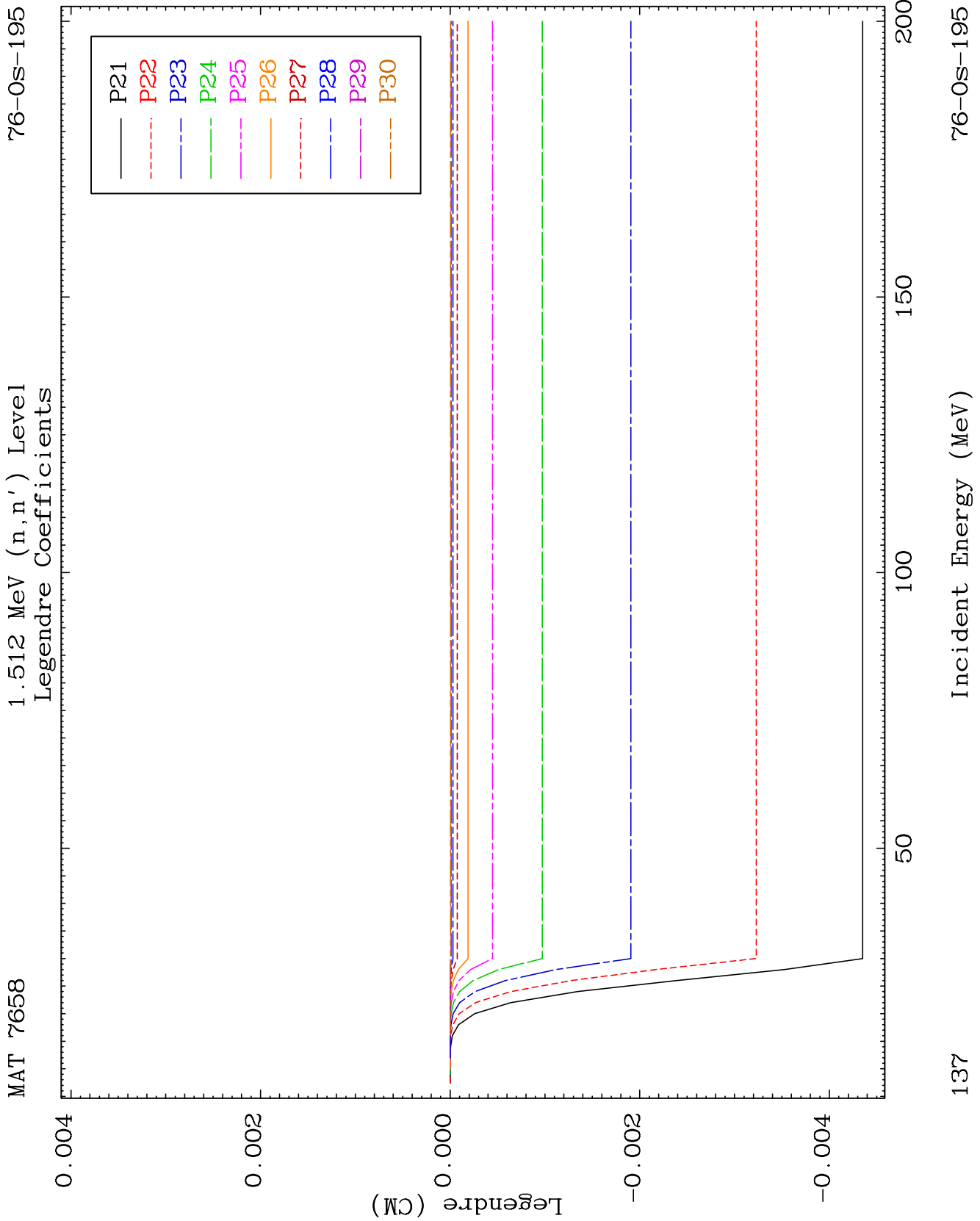
76-0s-195

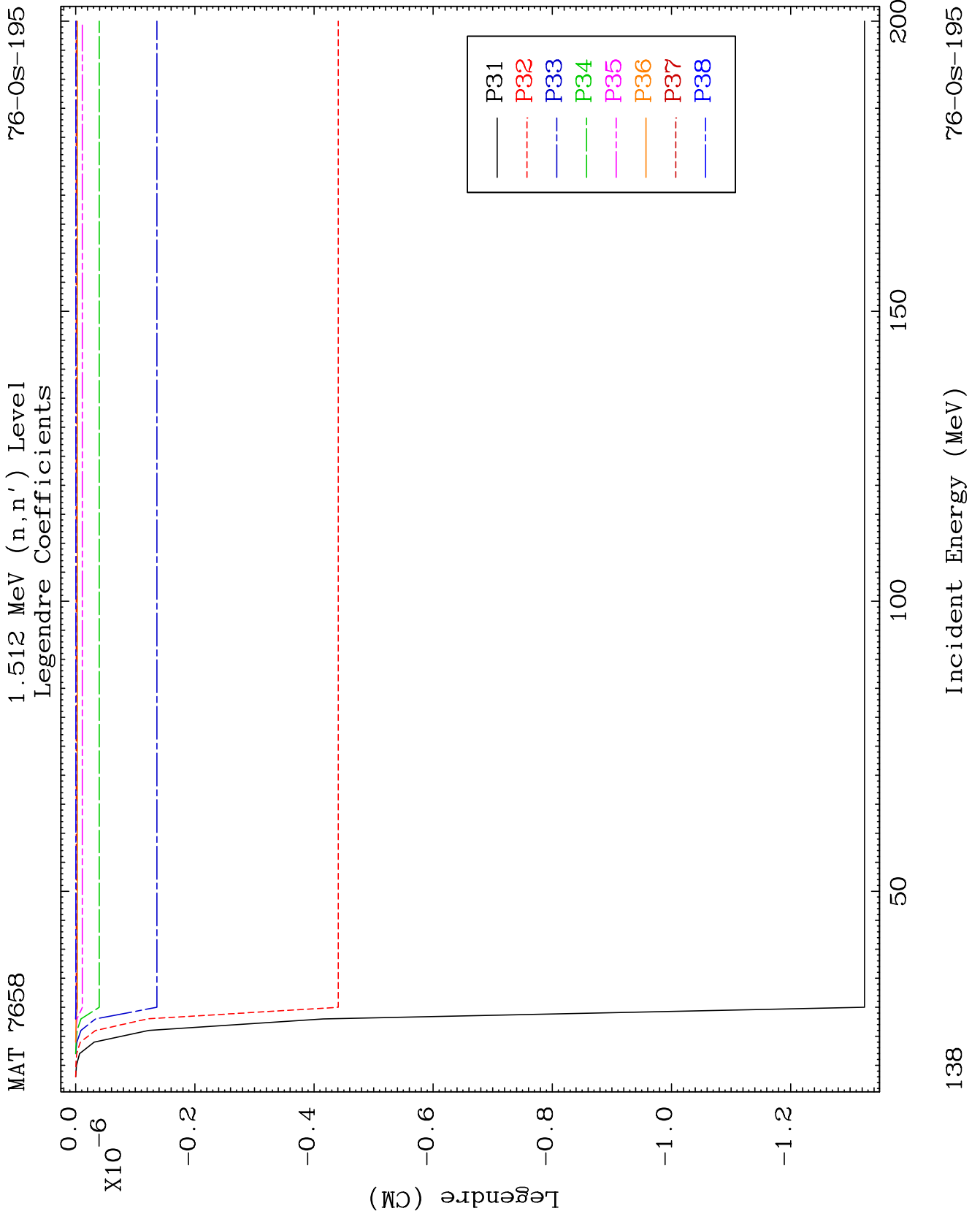


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Incident Energy (MeV)

76-0s-195



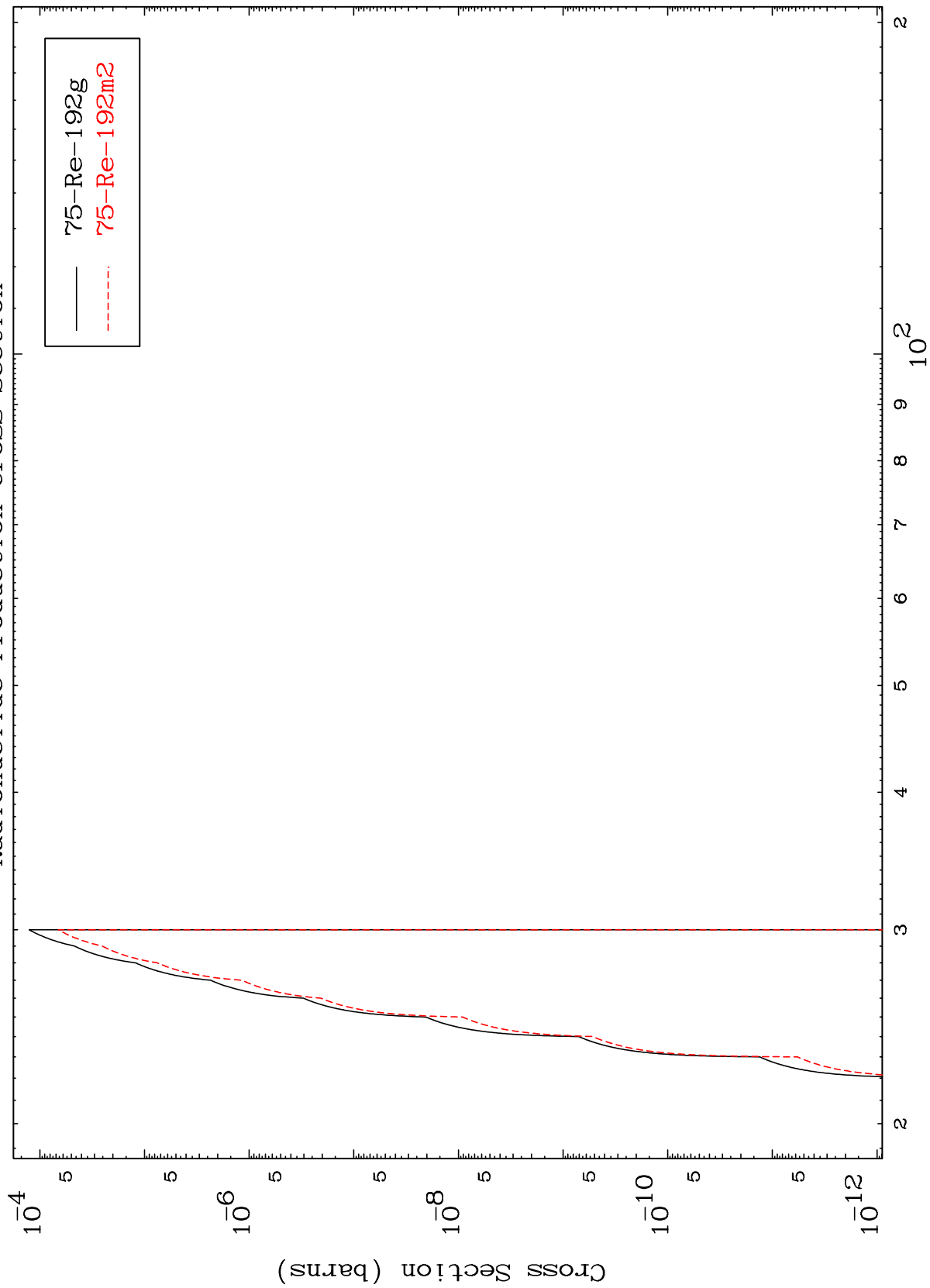


MAT 7658

(n,2n) d

76-Os-195

Radionuclide Production Cross Section



139

Incident Energy (MeV)

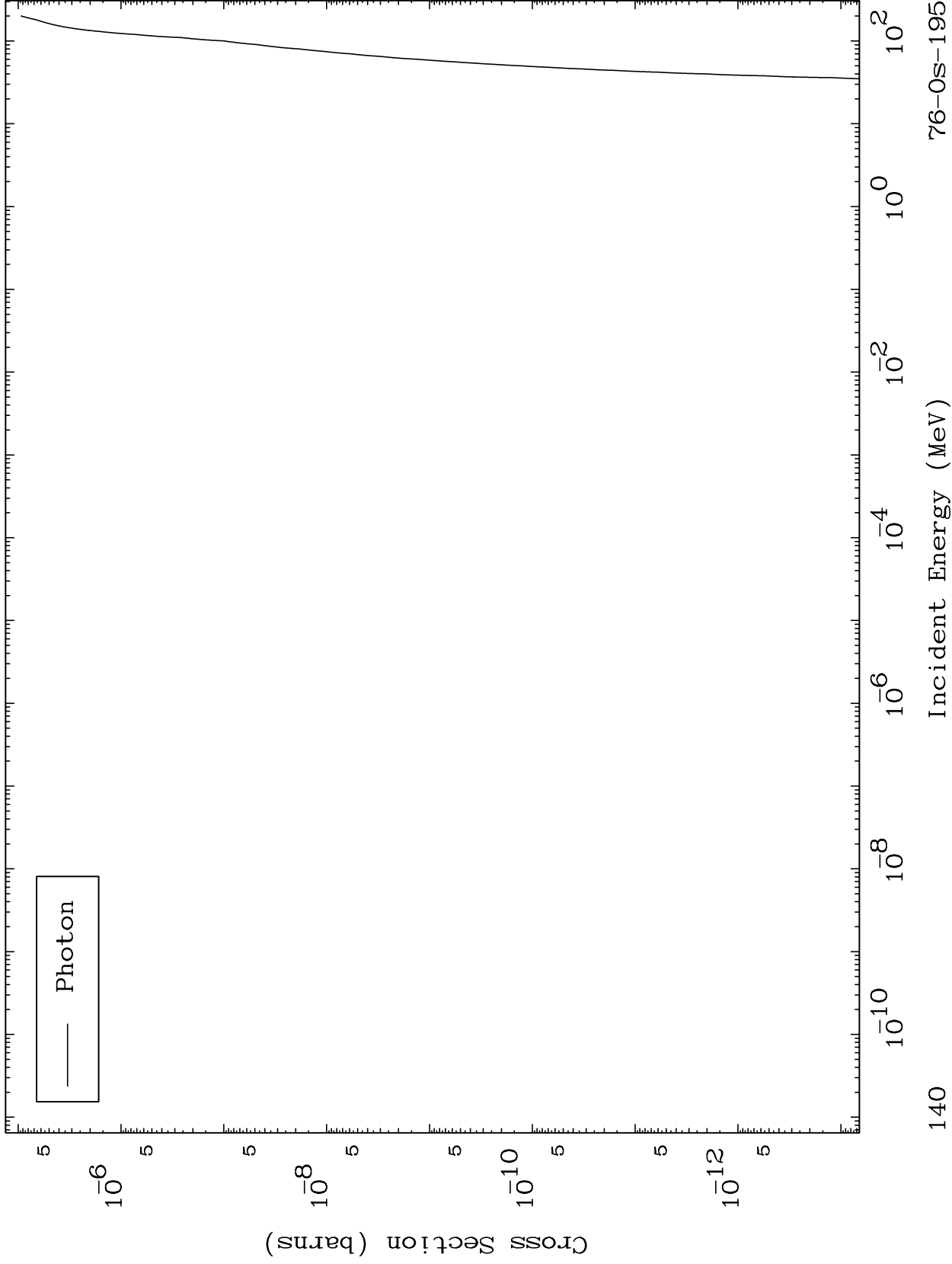
76-Os-195

MAT 7658

Fission

76-Os-195

Radionuclide Production Cross Section



140

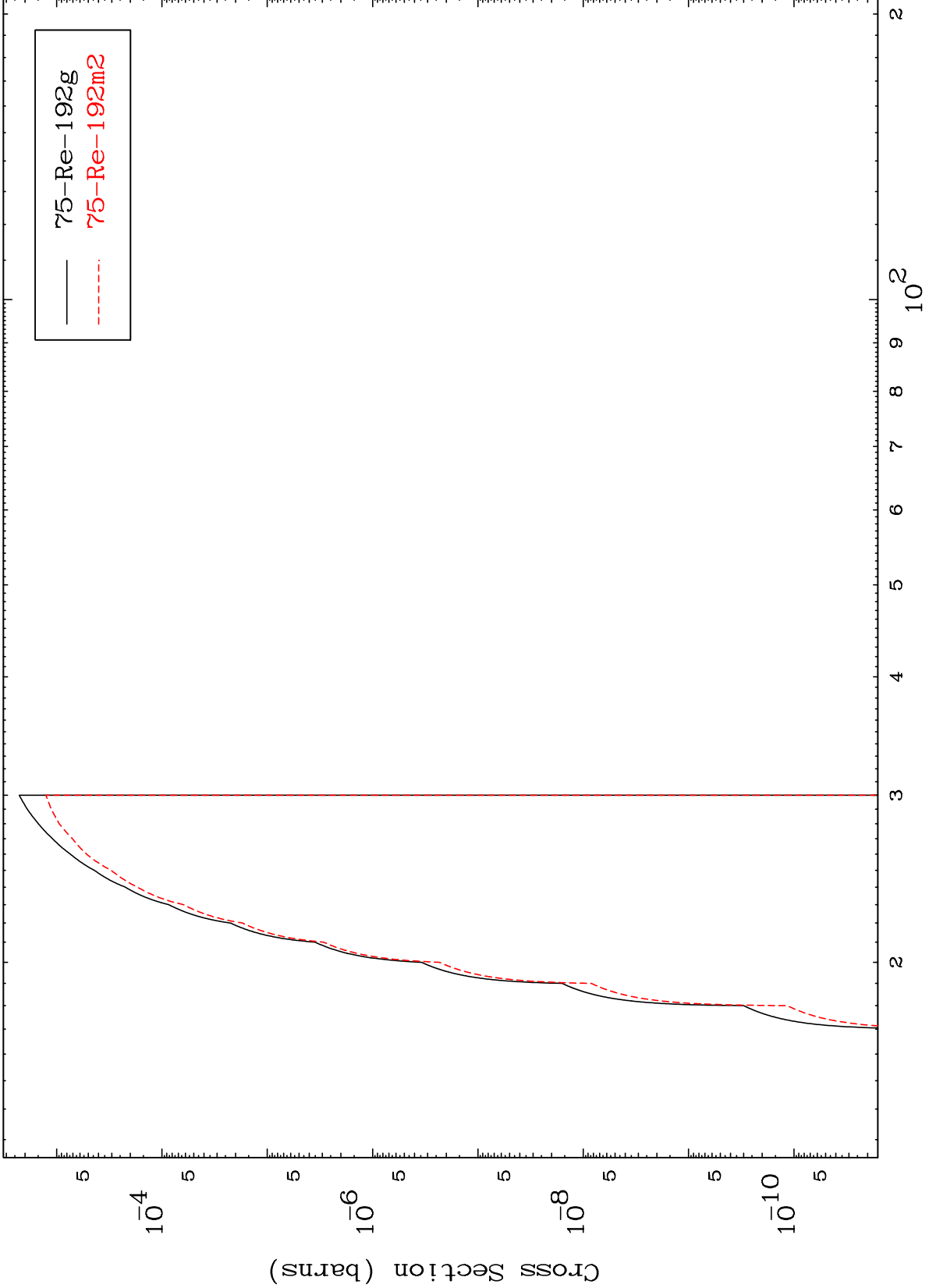
76-Os-195

MAT 7658

(n,n') t

76-Os-195

Radionuclide Production Cross Section



141

Incident Energy (MeV)

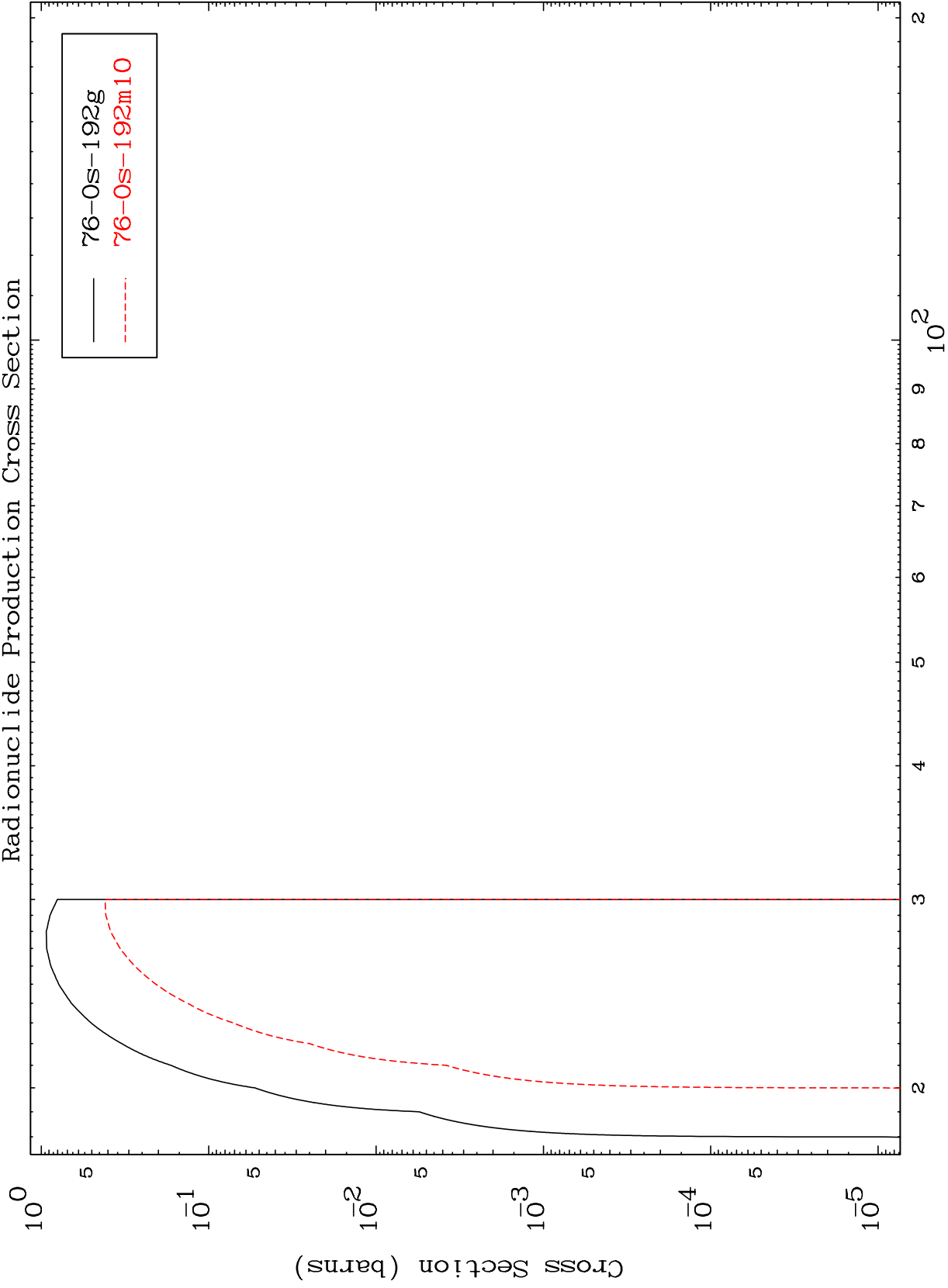
76-Os-195

MAT 7658

(n,4n)

76-Os-195

Radionuclide Production Cross Section



142

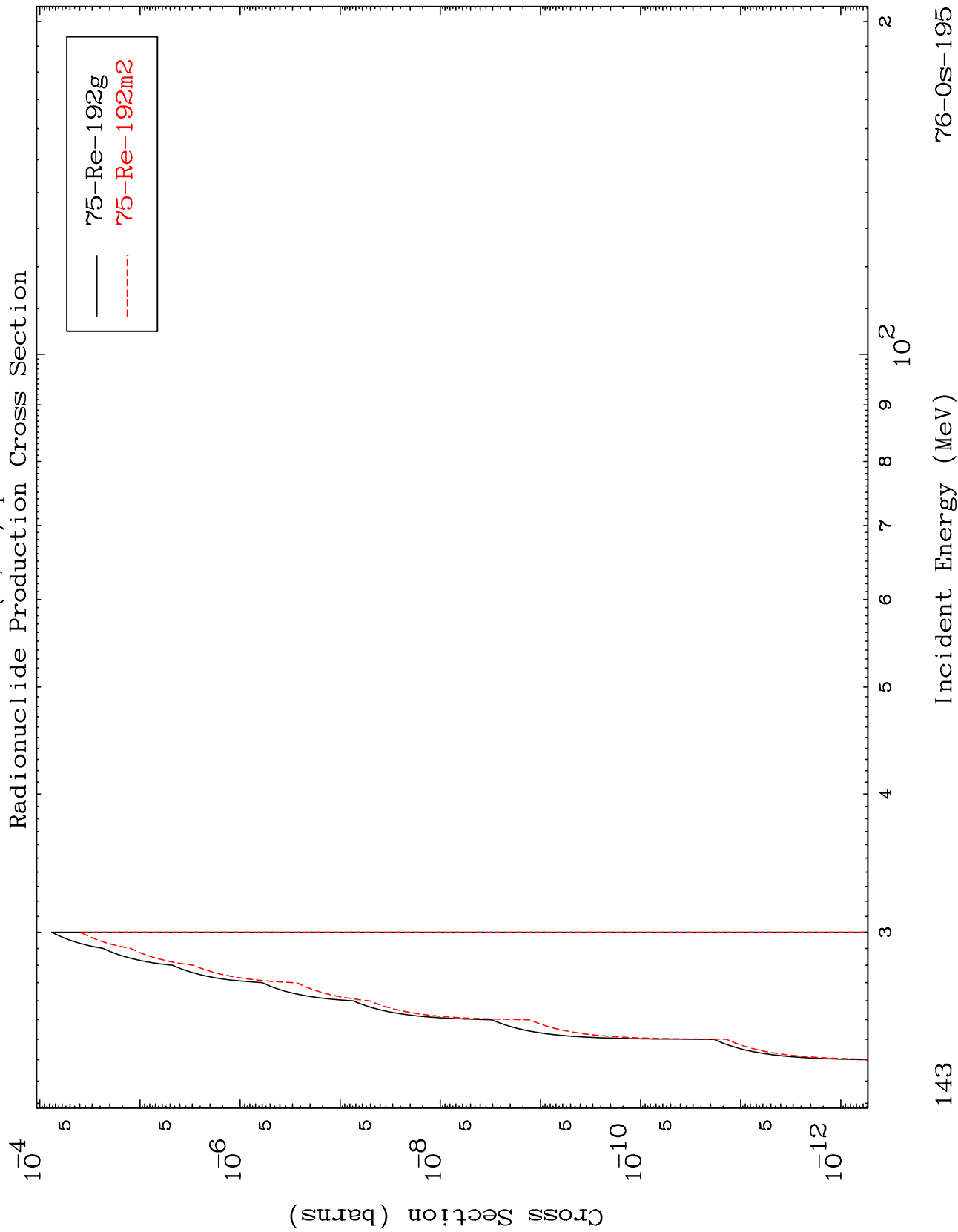
Incident Energy (MeV)

76-Os-195

MAT 7658

(n,3n) p

76-Os-195



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76-Os-195