

Program EVALPLOT
(Version 2015-2)

by

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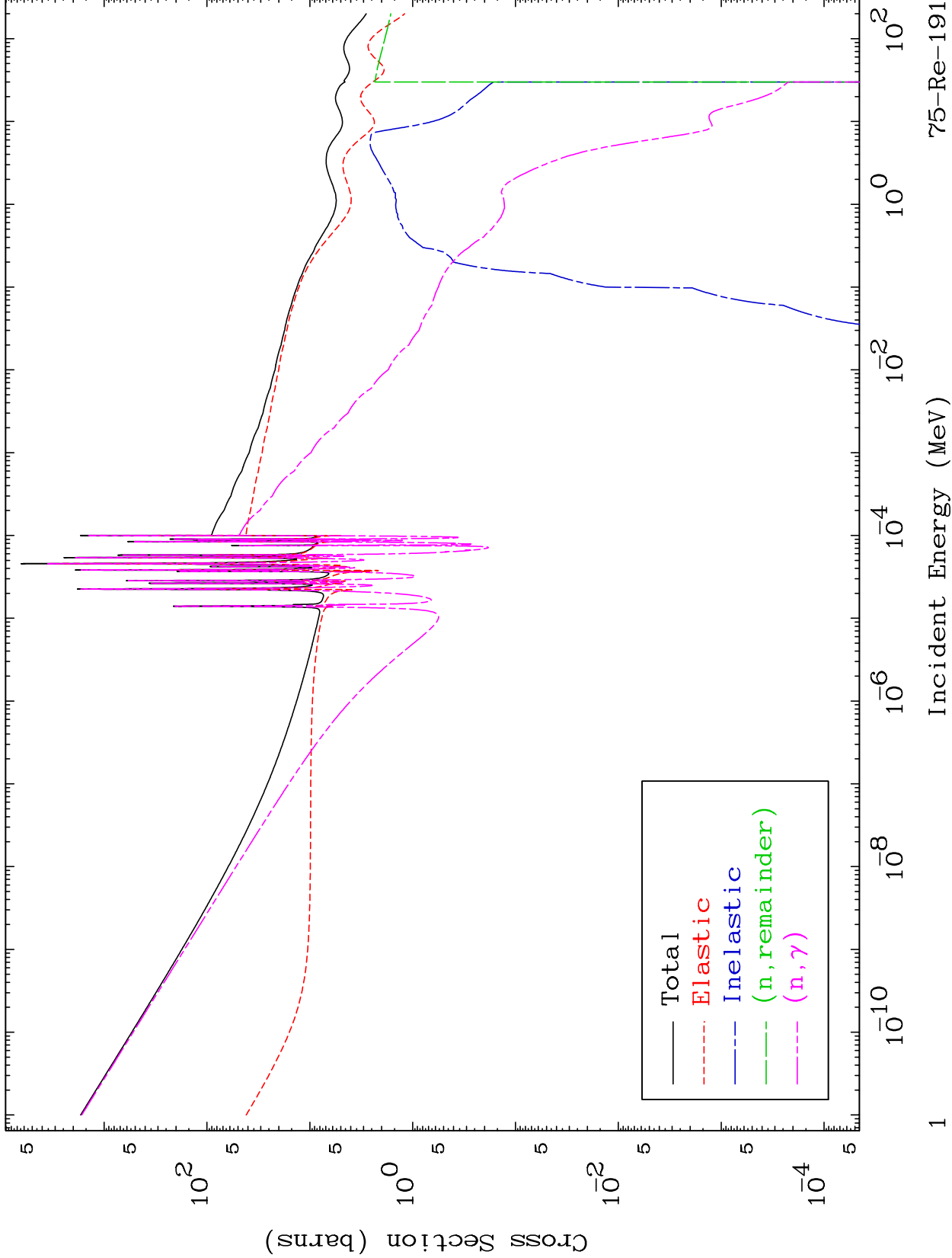
Press Mouse Button to Start

MAT 7543

Major

293 Kelvin Cross Sections

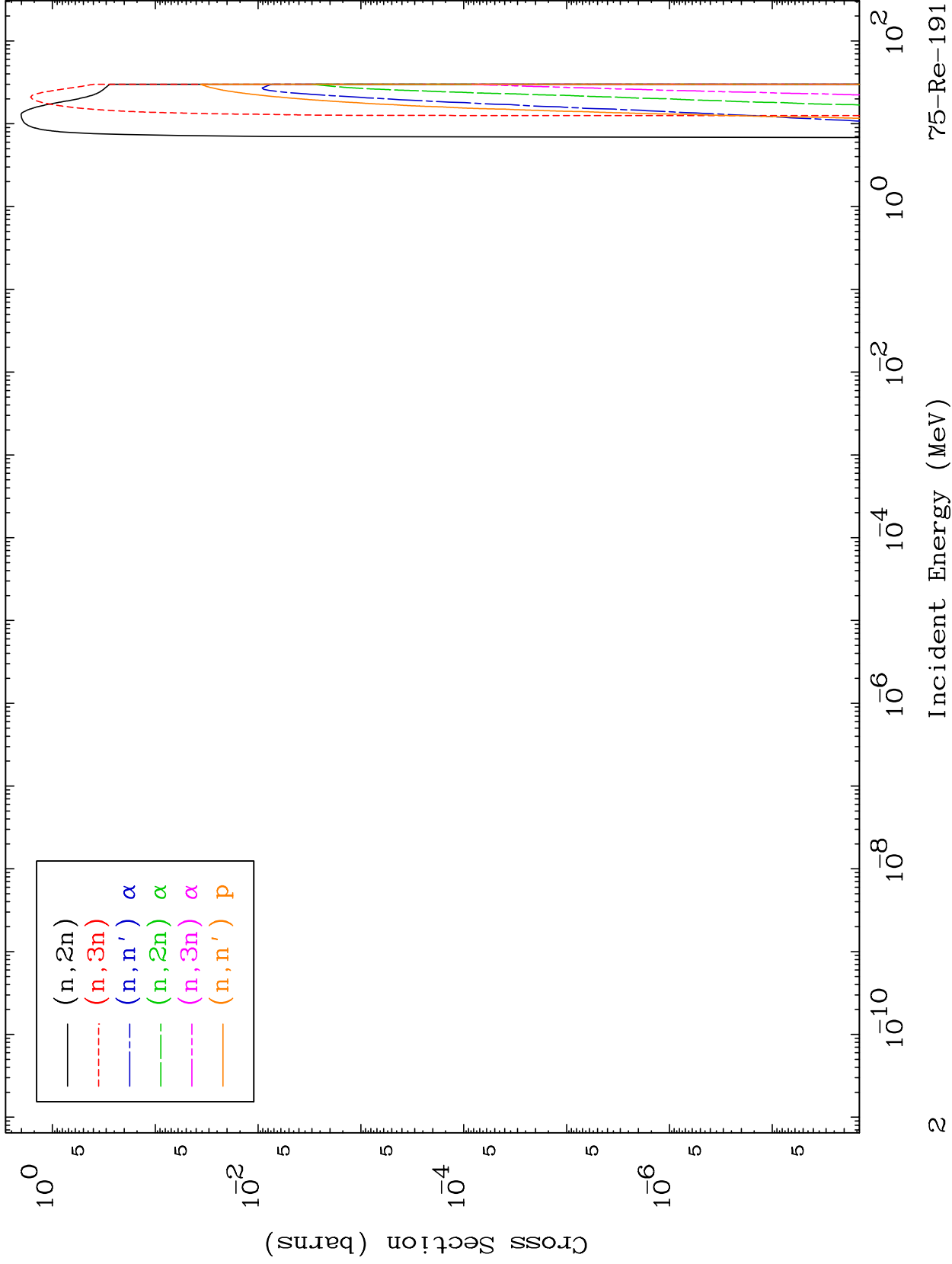
75-Re-191

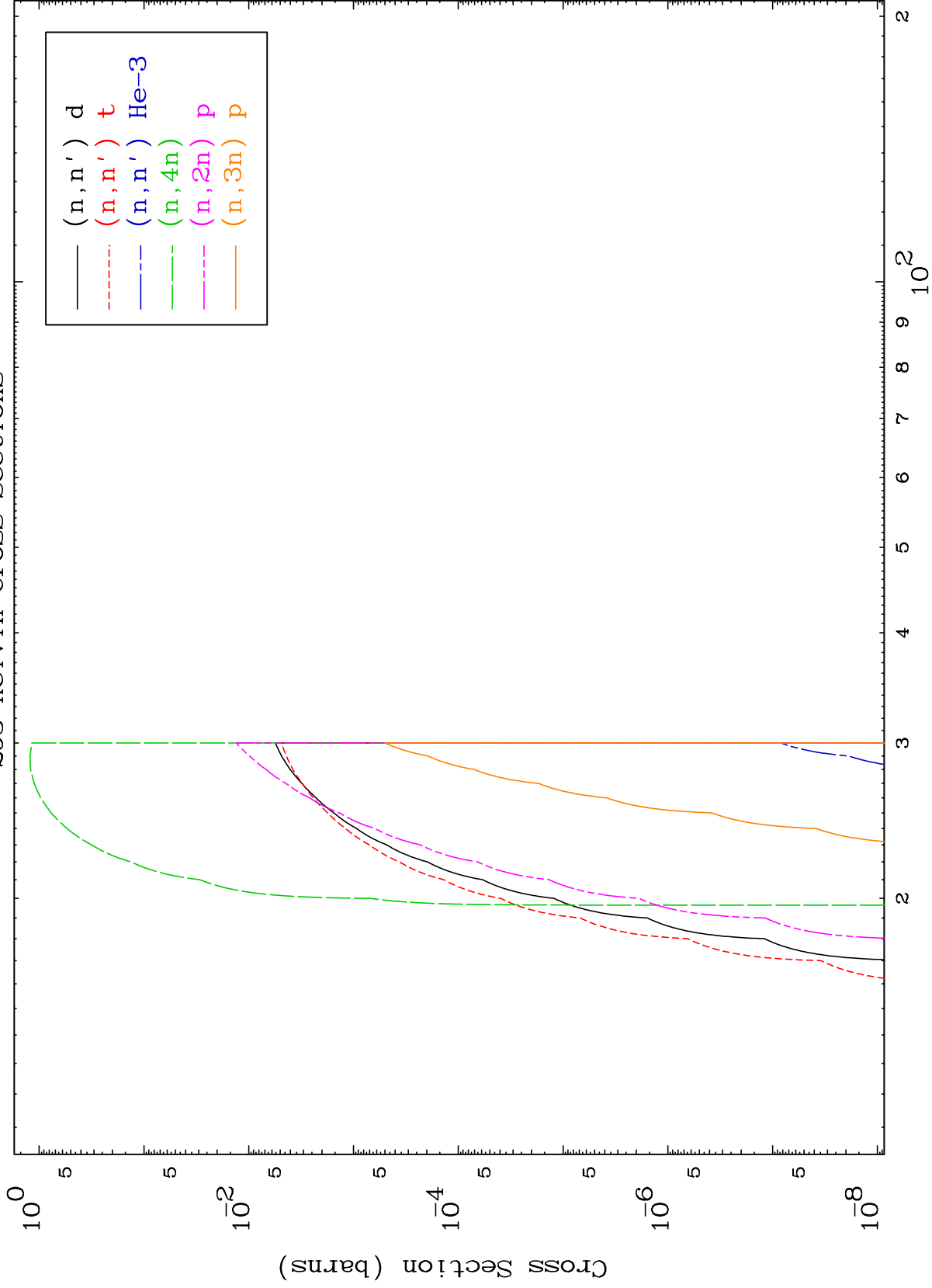


MAT 7543

Neutron Production
293 Kelvin Cross Sections

75-Re-191

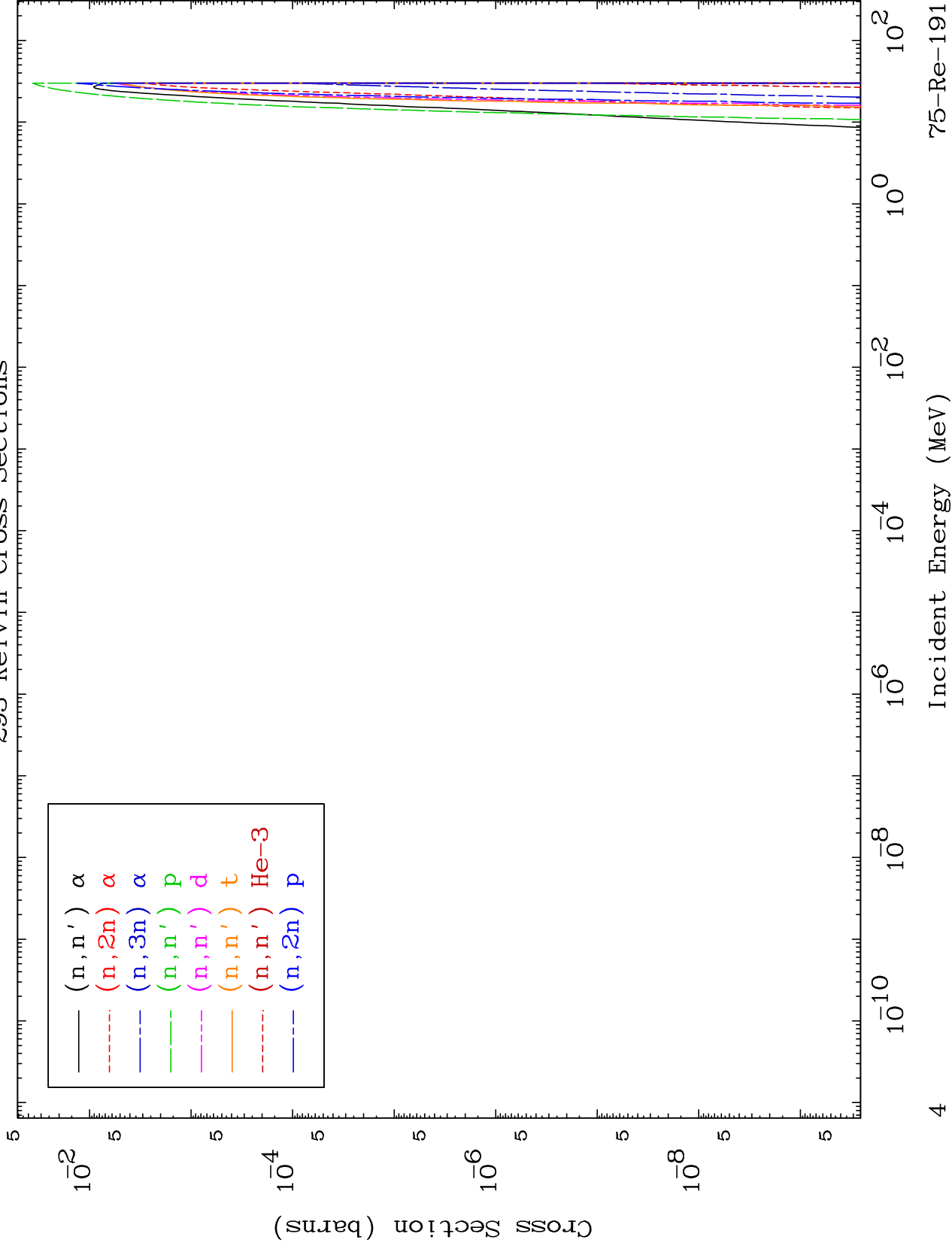




MAT 7543

Charged Particle
293 Kelvin Cross Sections

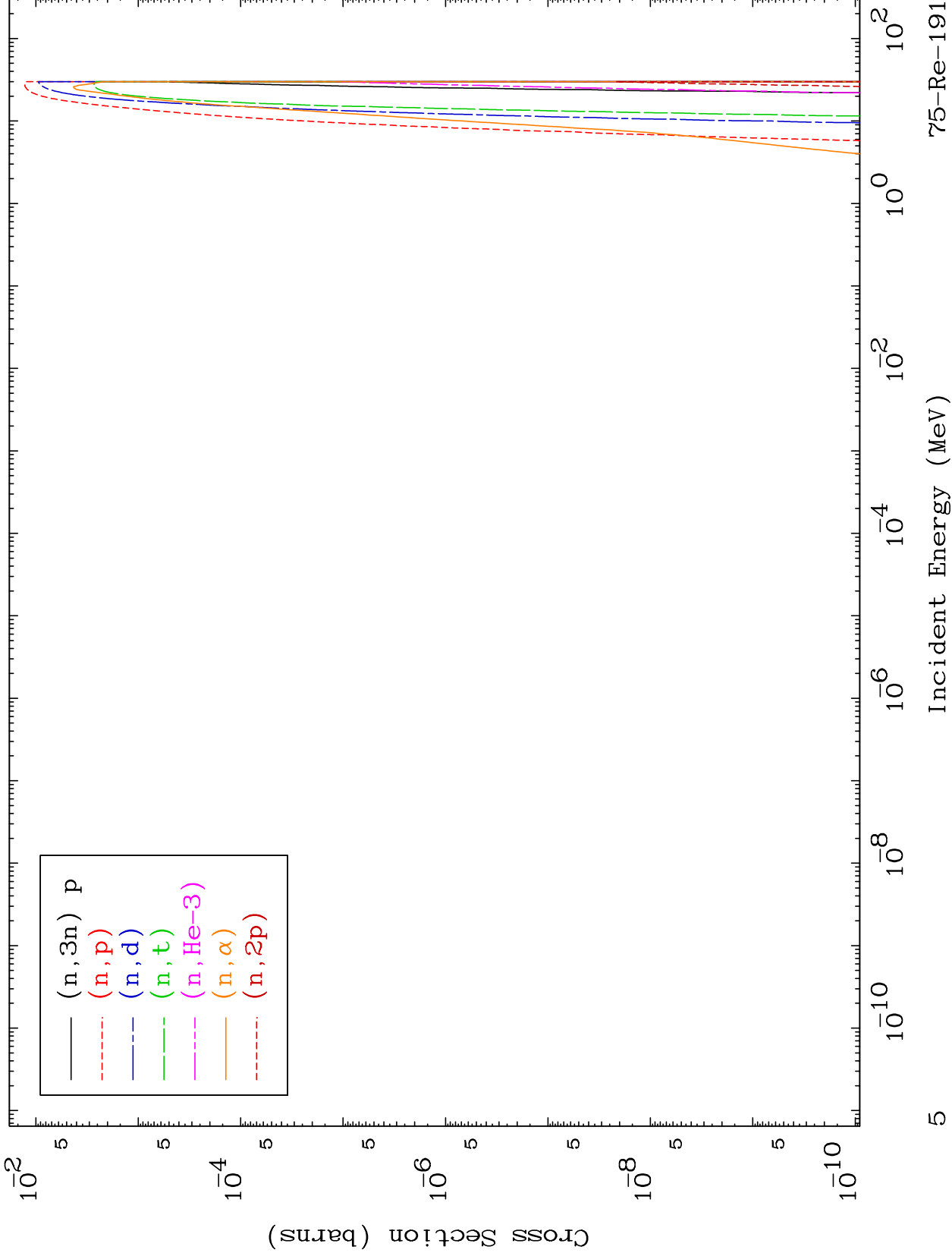
75-Re-191



MAT 7543

Charged Particle
293 Kelvin Cross Sections

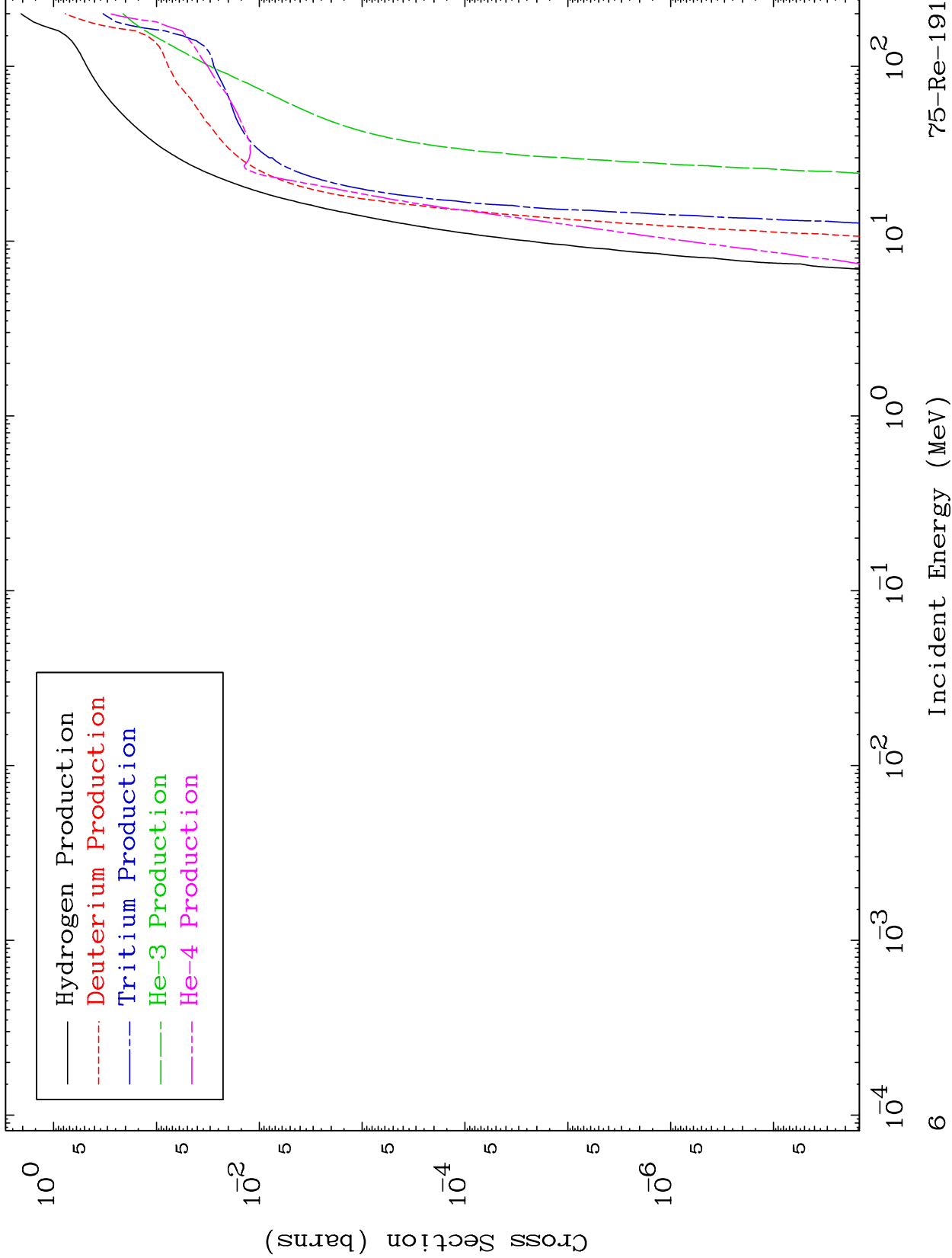
75-Re-191



MAT 7543

Particle Production
293 Kelvin Cross Sections

75-Re-191



75-Re-191

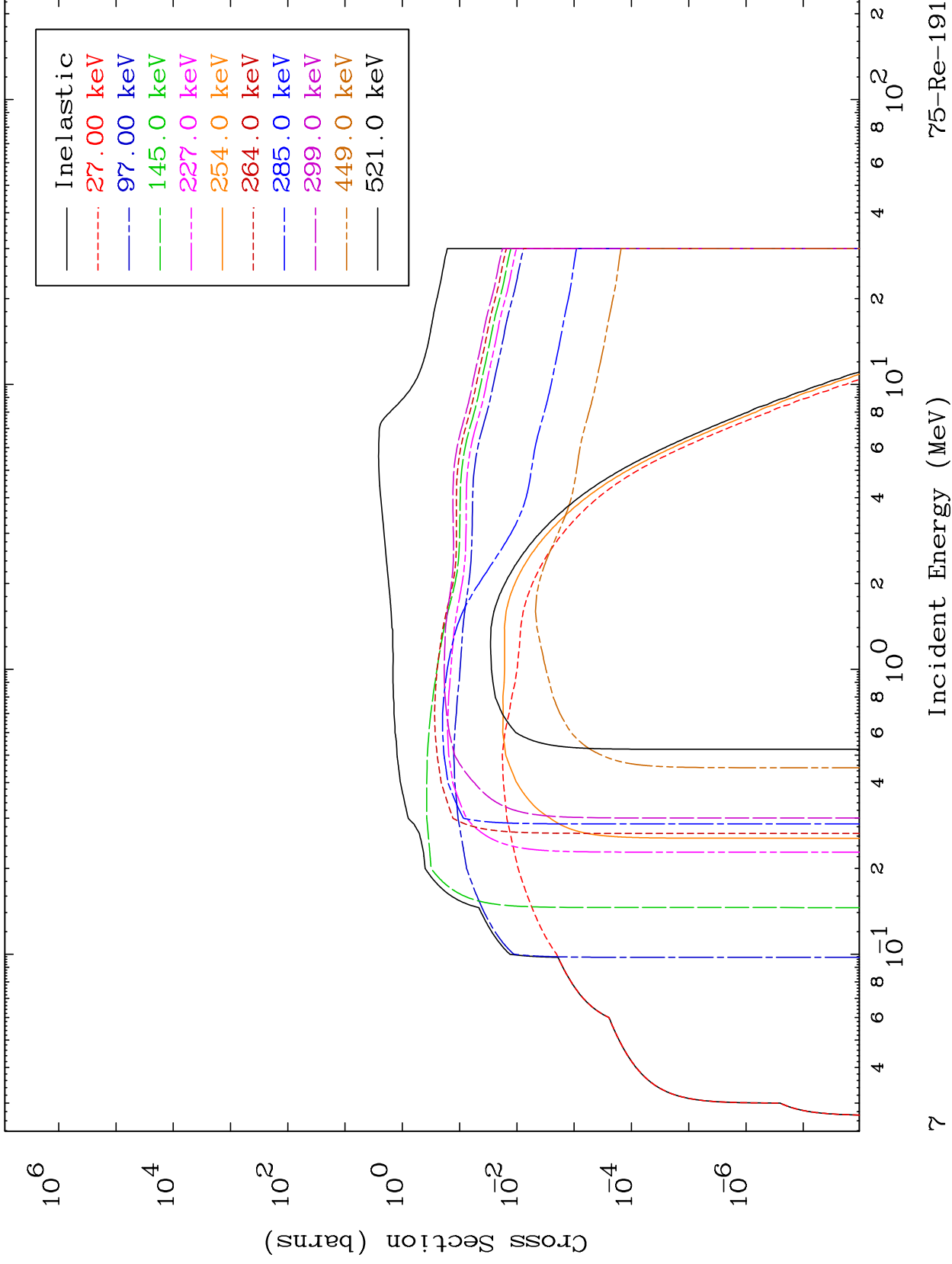
Incident Energy (MeV)

6

MAT 7543

(n,n') Level
293 Kelvin Cross Sections

75-Re-191

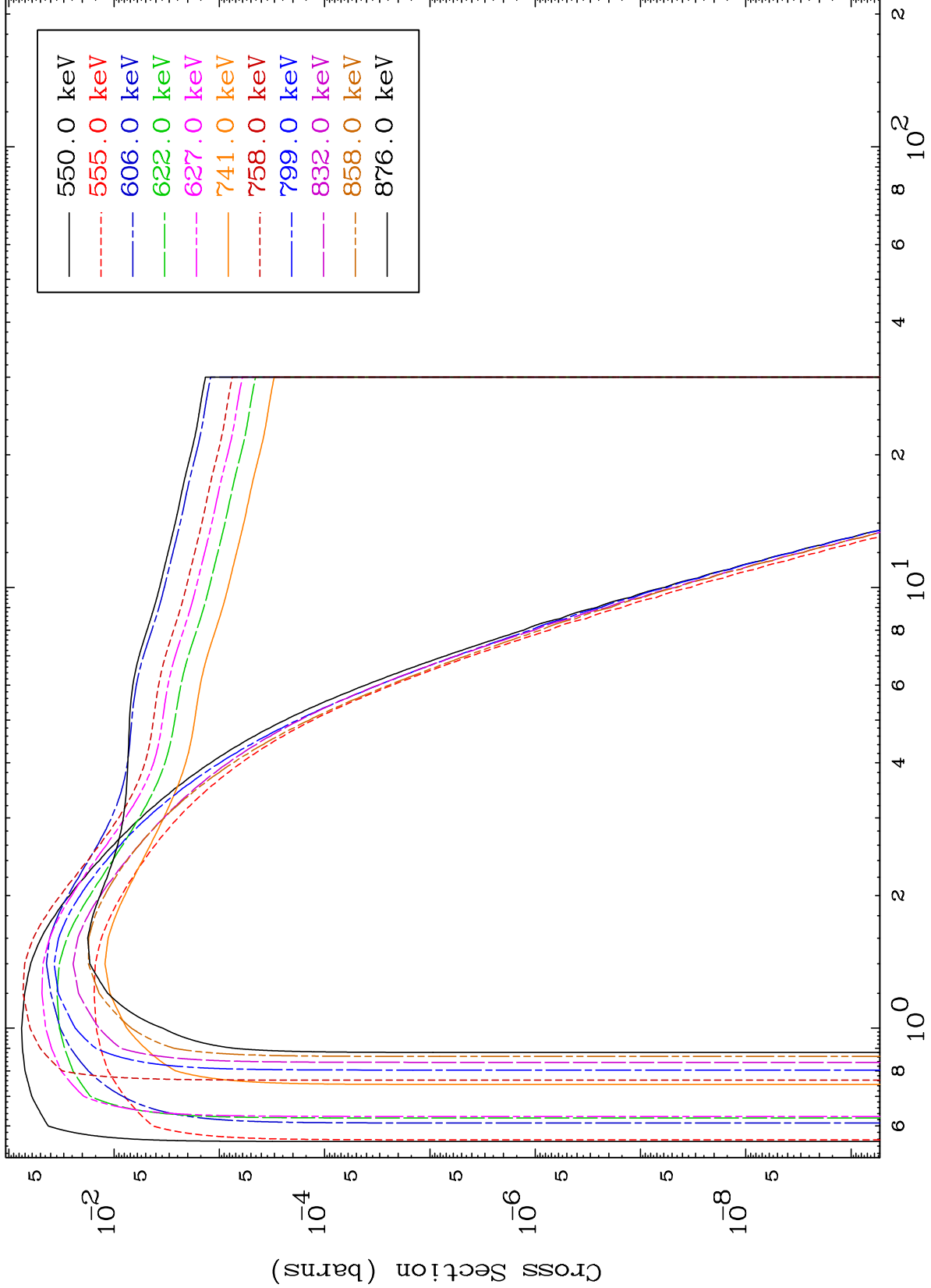


MAT 7543

(n,n') Level

75-Re-191

293 Kelvin Cross Sections



8

Incident Energy (MeV)

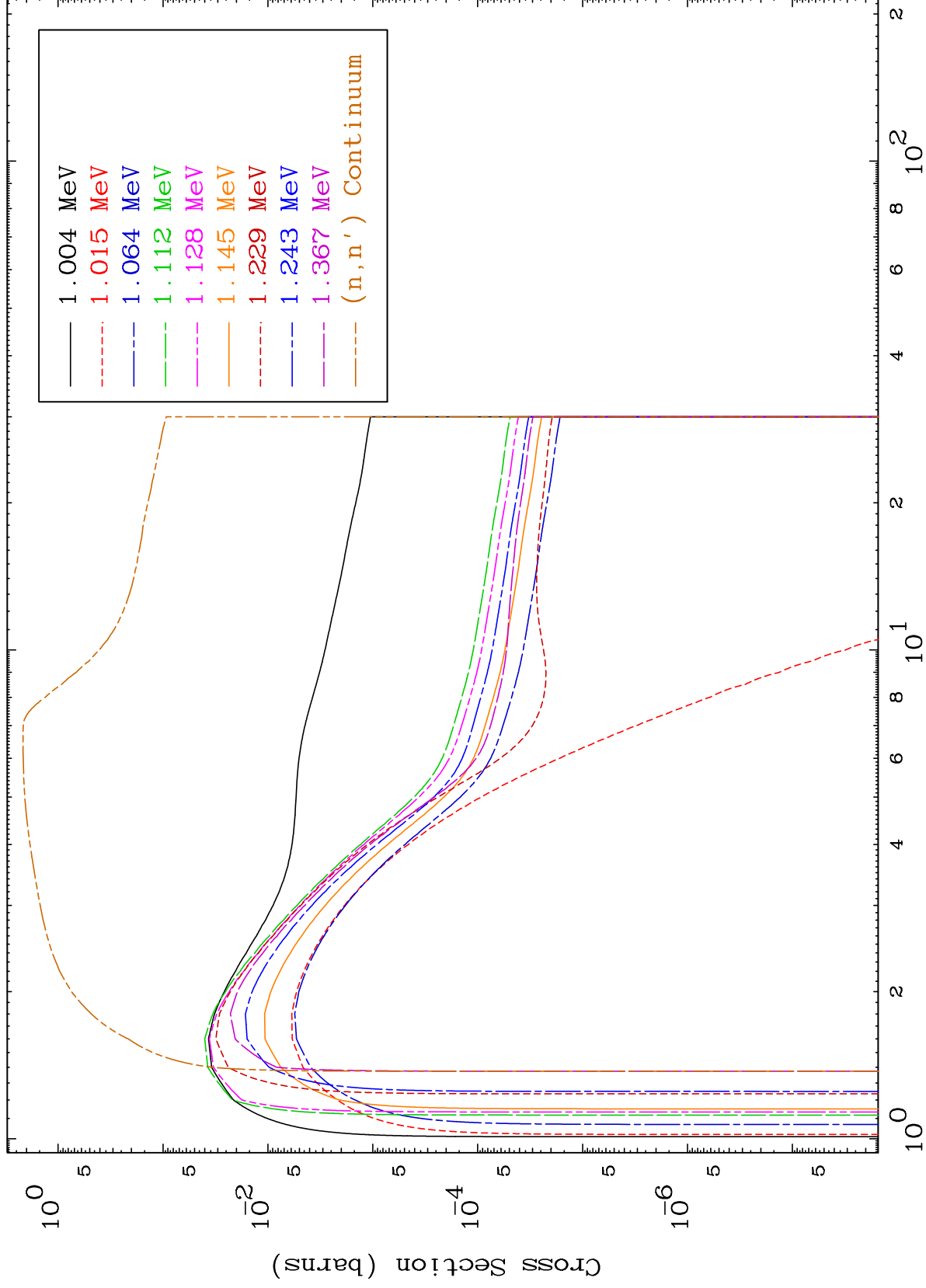
75-Re-191

MAT 7543

(n,n') Level

75-Re-191

293 Kelvin Cross Sections



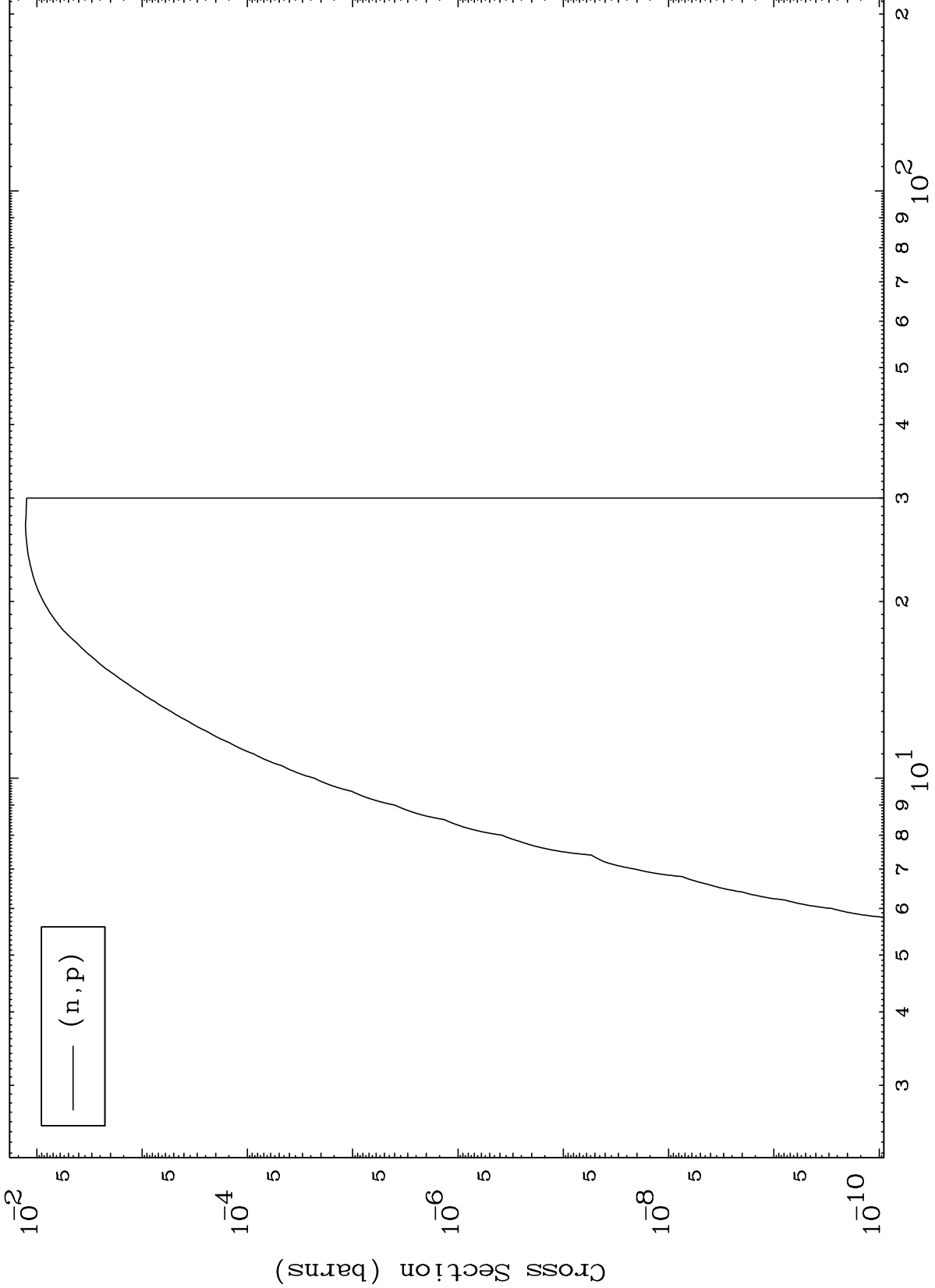
Incident Energy (MeV)

75-Re-191

MAT 7543

(n,p) Levels
293 Kelvin Cross Sections

75-Re-191



10

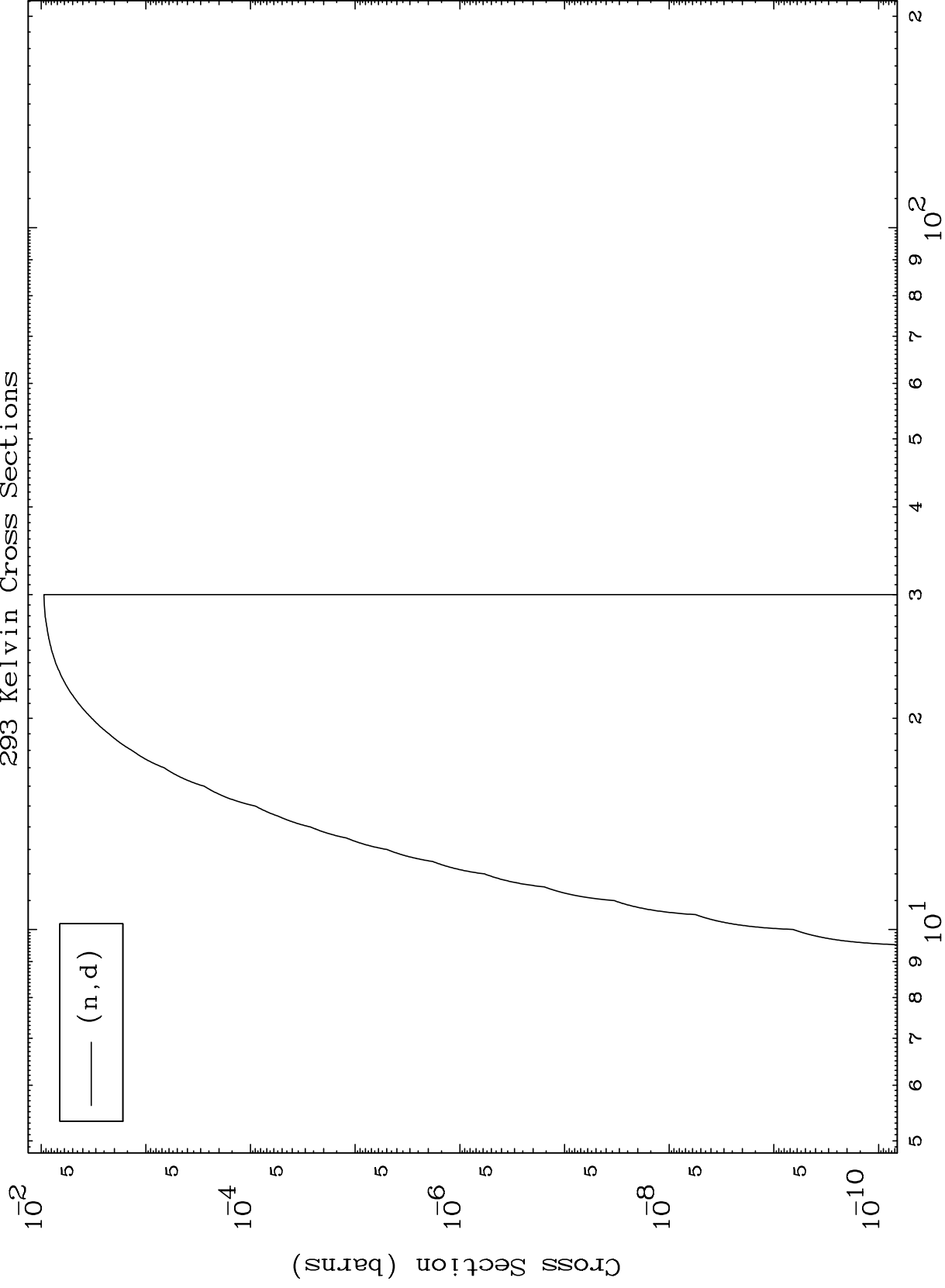
Incident Energy (MeV)

75-Re-191

MAT 7543

(n,d) Levels
293 Kelvin Cross Sections

75-Re-191



11

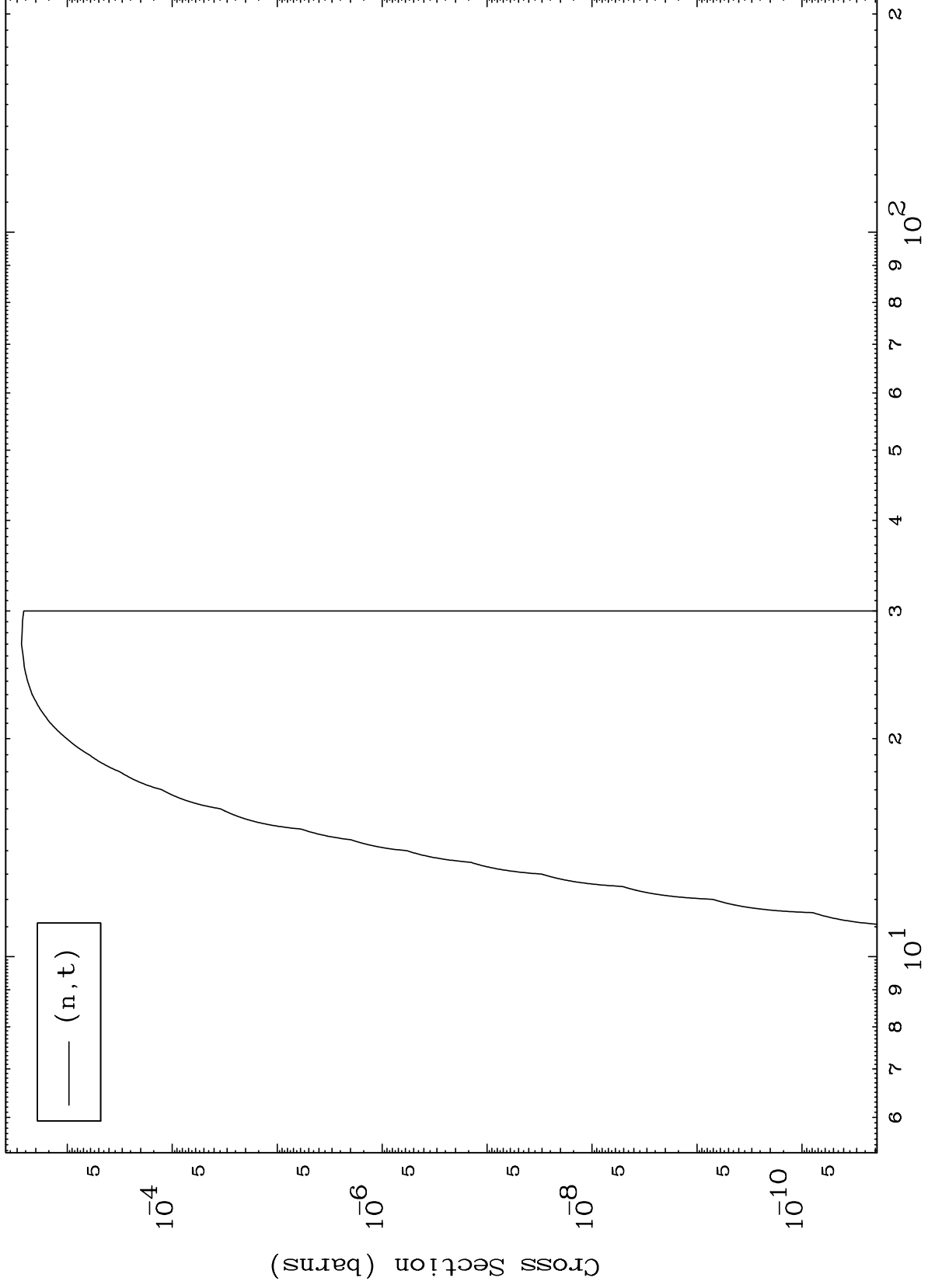
Incident Energy (MeV)

75-Re-191

MAT 7543

(n,t) Levels
293 Kelvin Cross Sections

75-Re-191



12

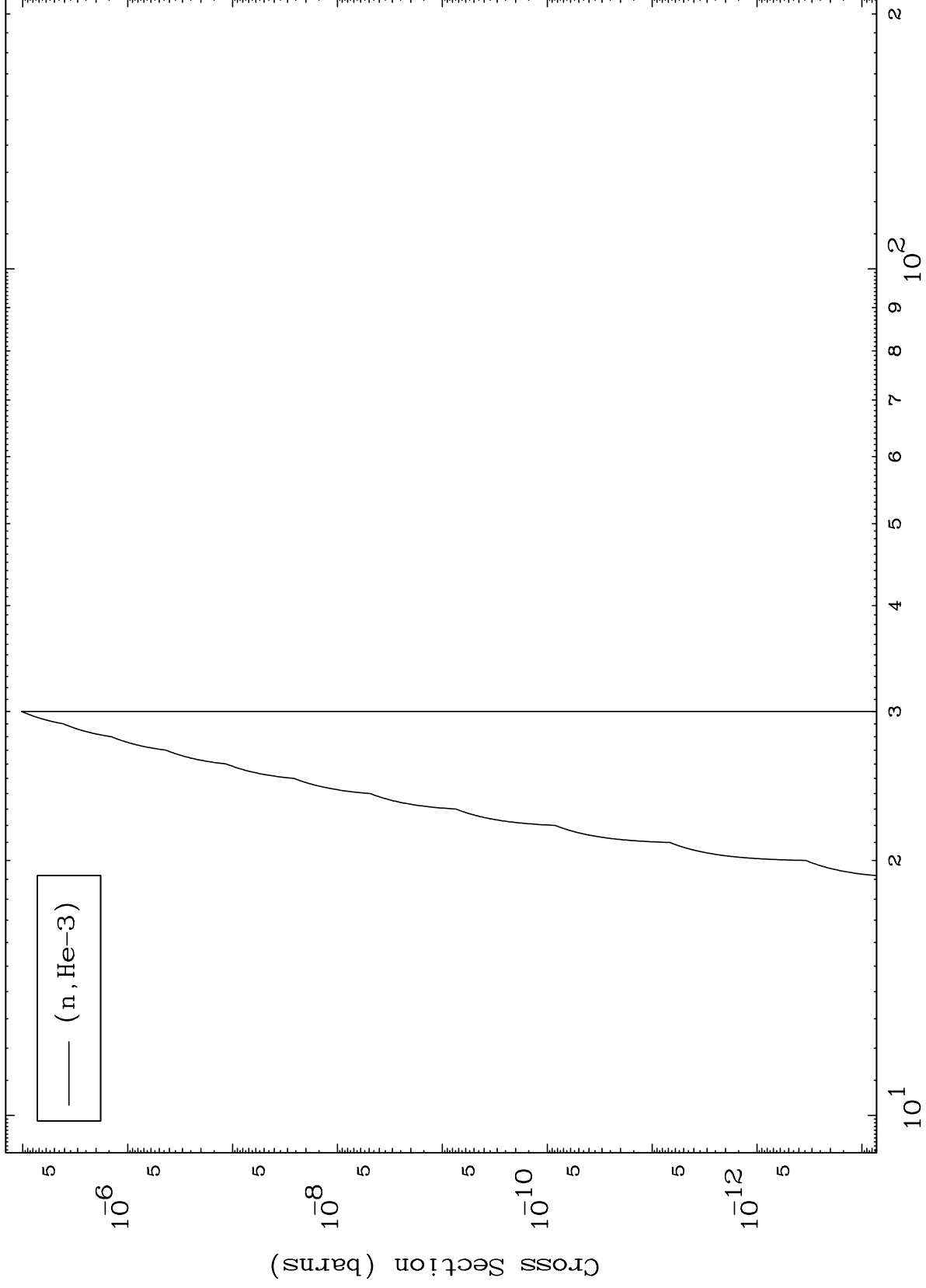
Incident Energy (MeV)

75-Re-191

MAT 7543

(n,He3) Levels
293 Kelvin Cross Sections

75-Re-191



13

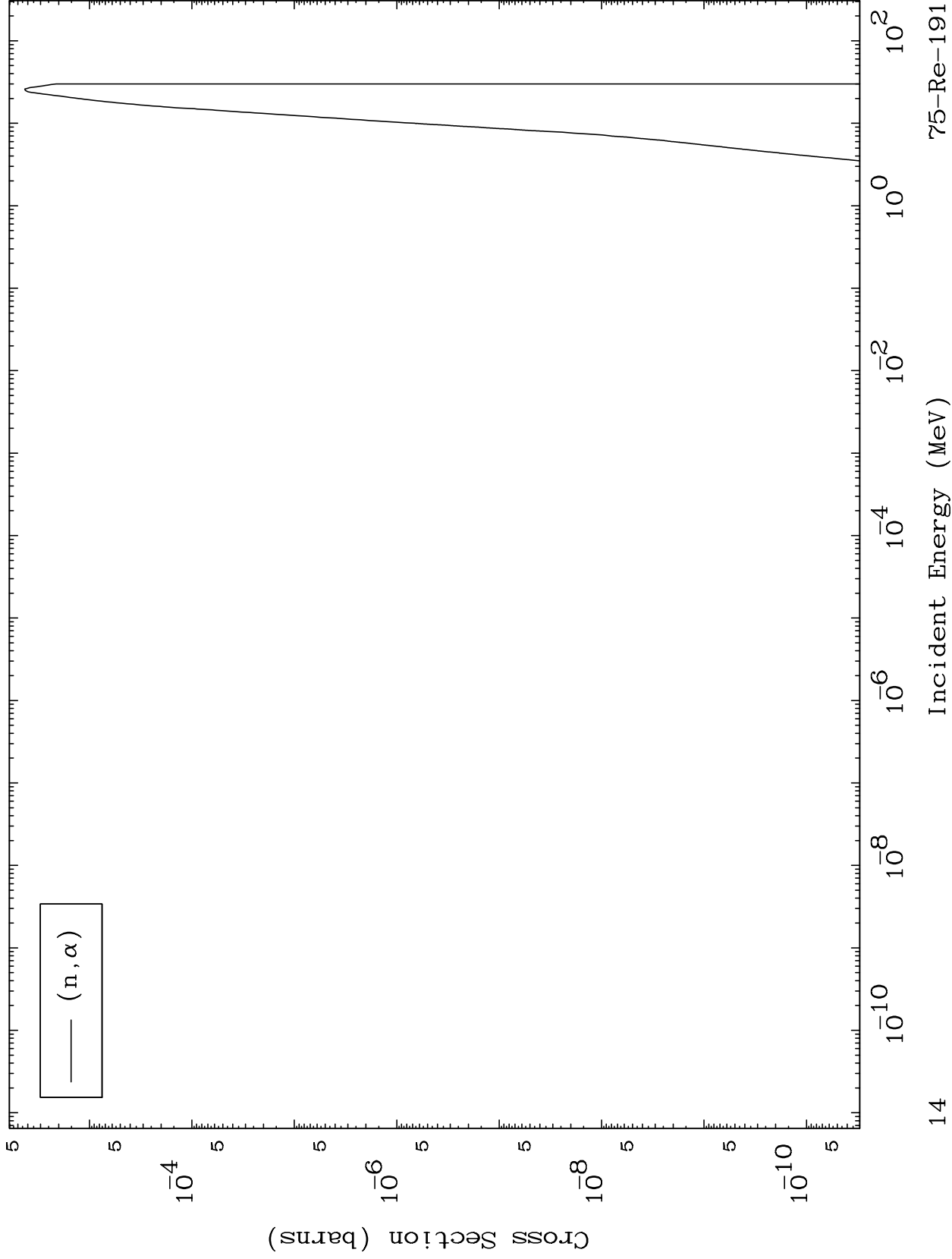
Incident Energy (MeV)

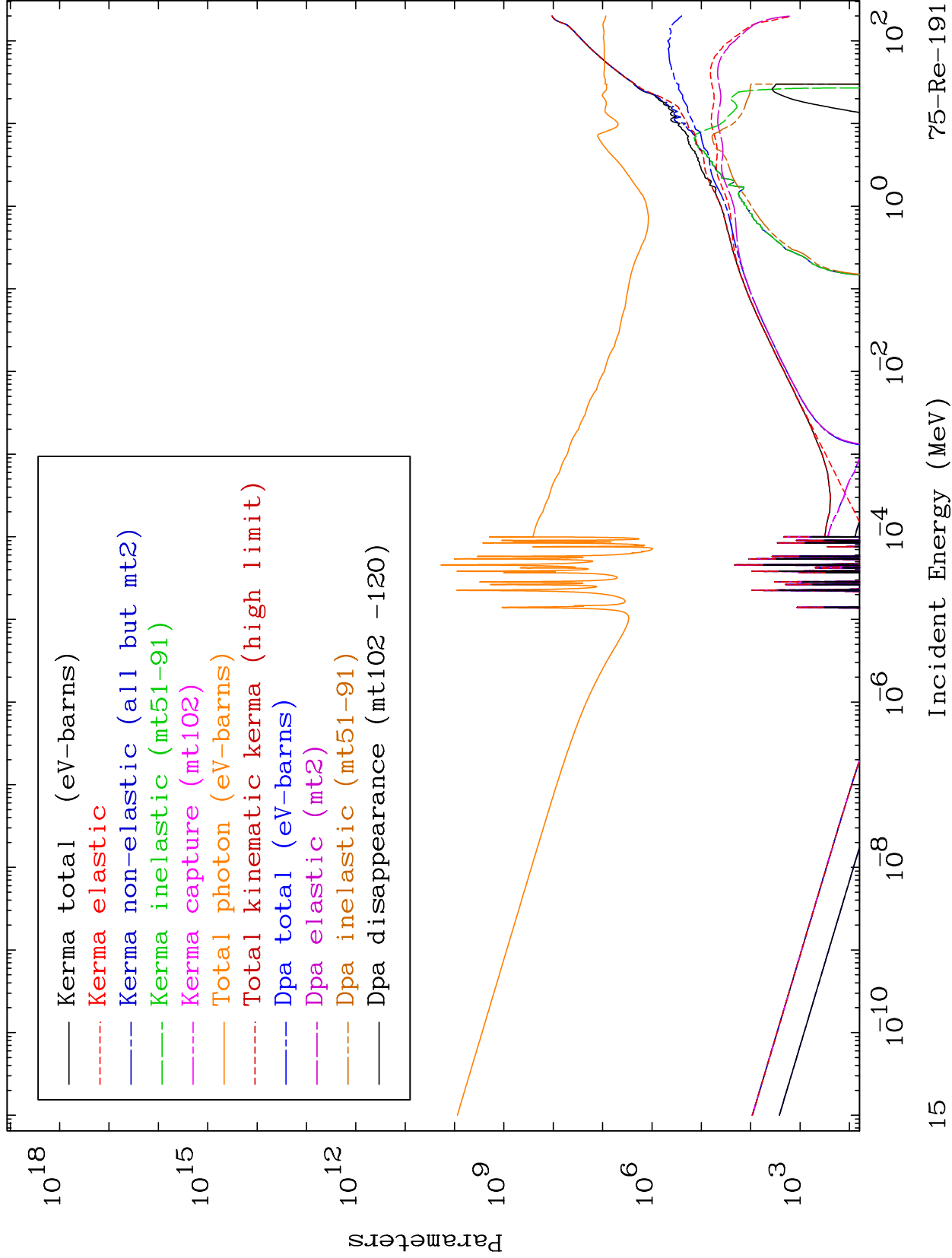
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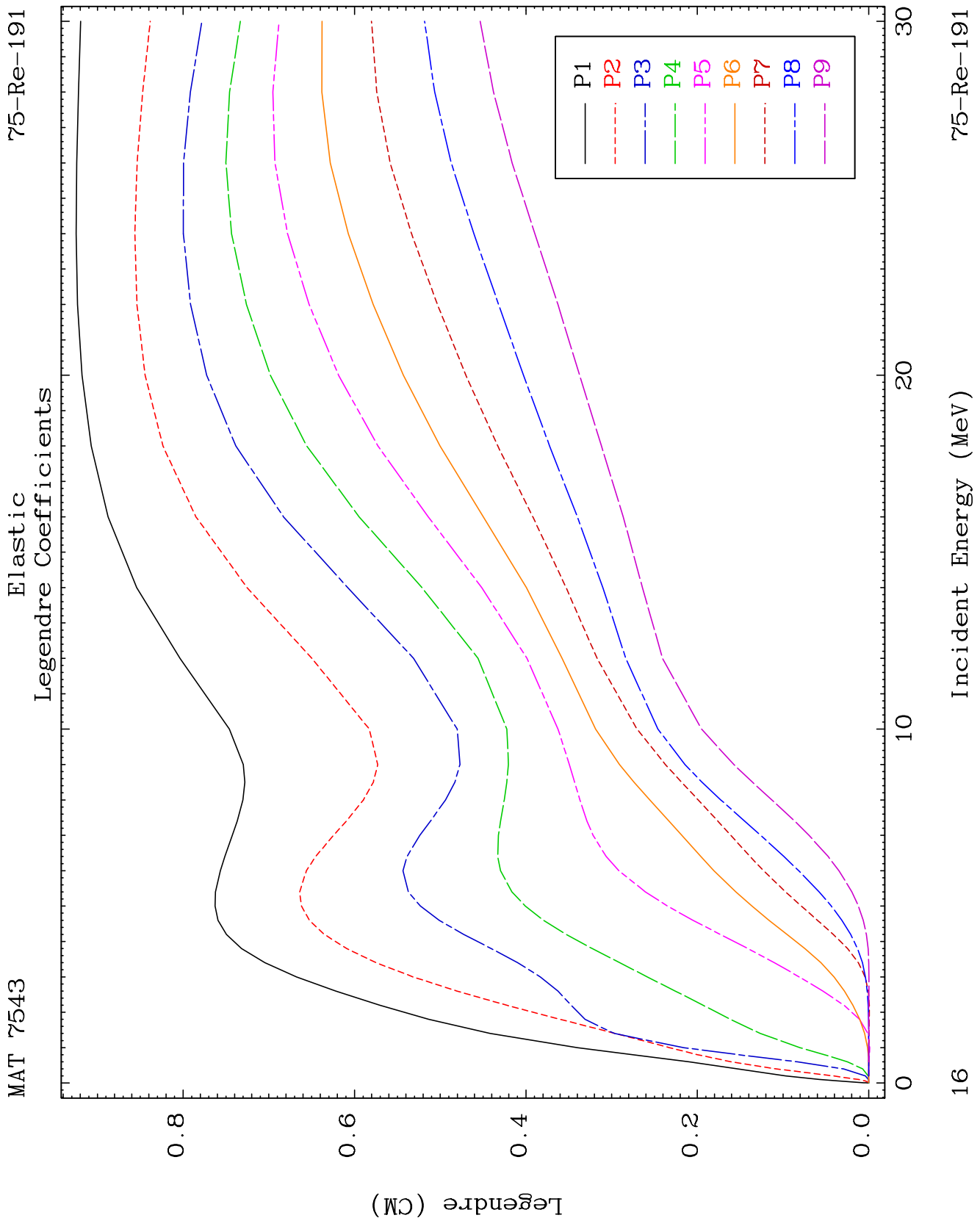
MAT 7543

(n, α) Levels
293 Kelvin Cross Sections

75-Re-191



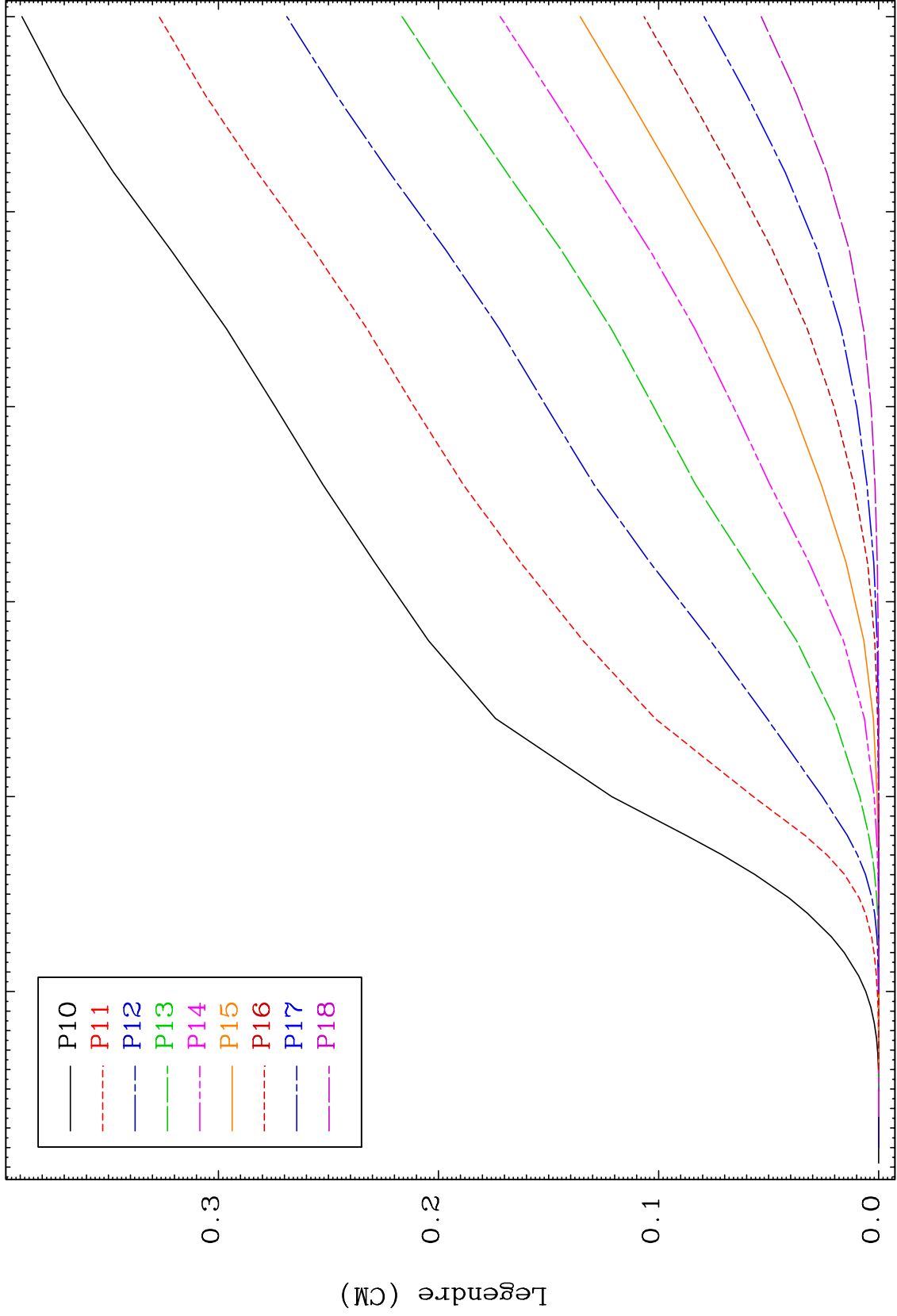




MAT 7543

Elastic Legendre Coefficients

75-Re-191



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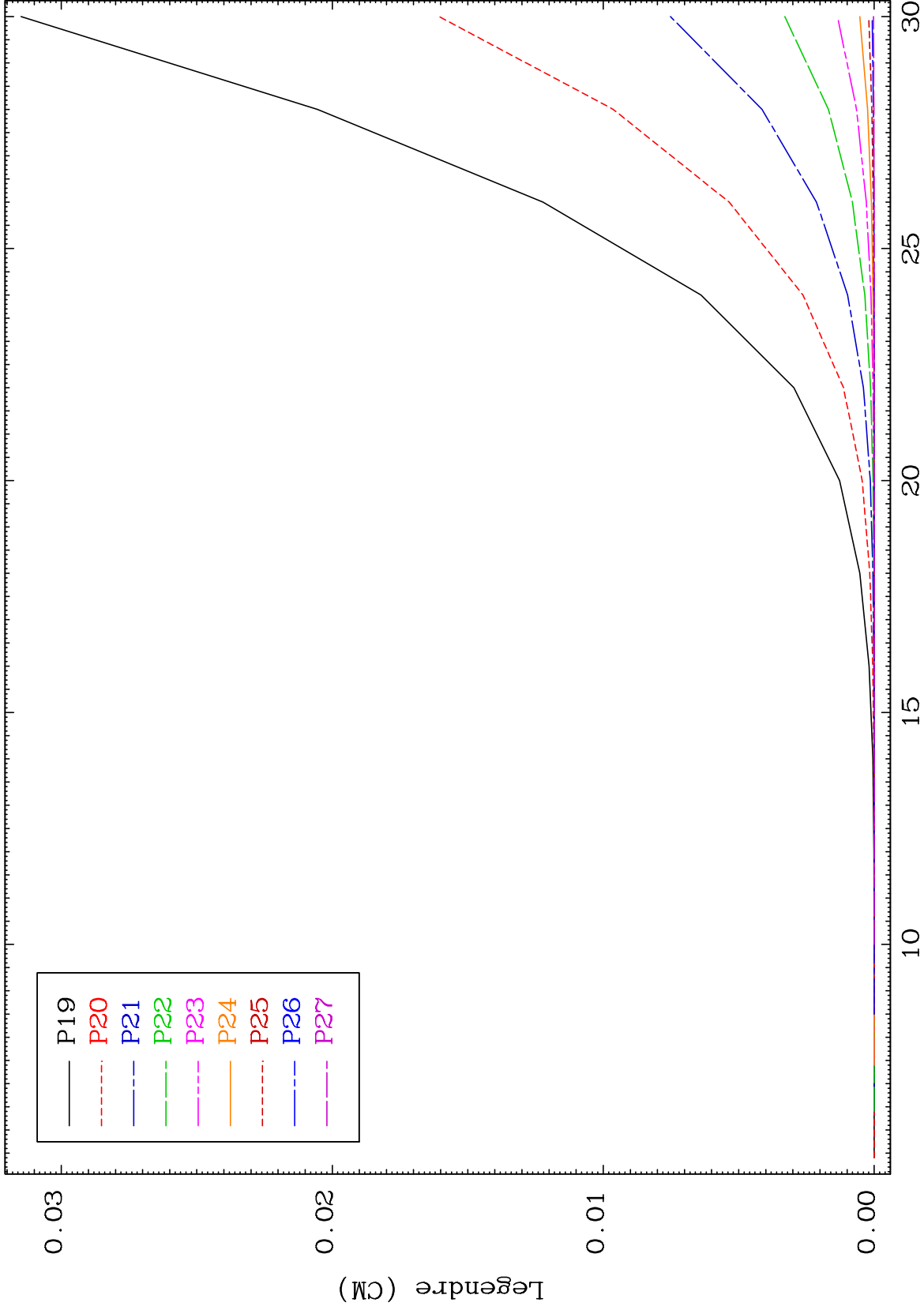
Incident Energy (MeV)

75-Re-191

MAT 7543

Elastic Legendre Coefficients

75-Re-191



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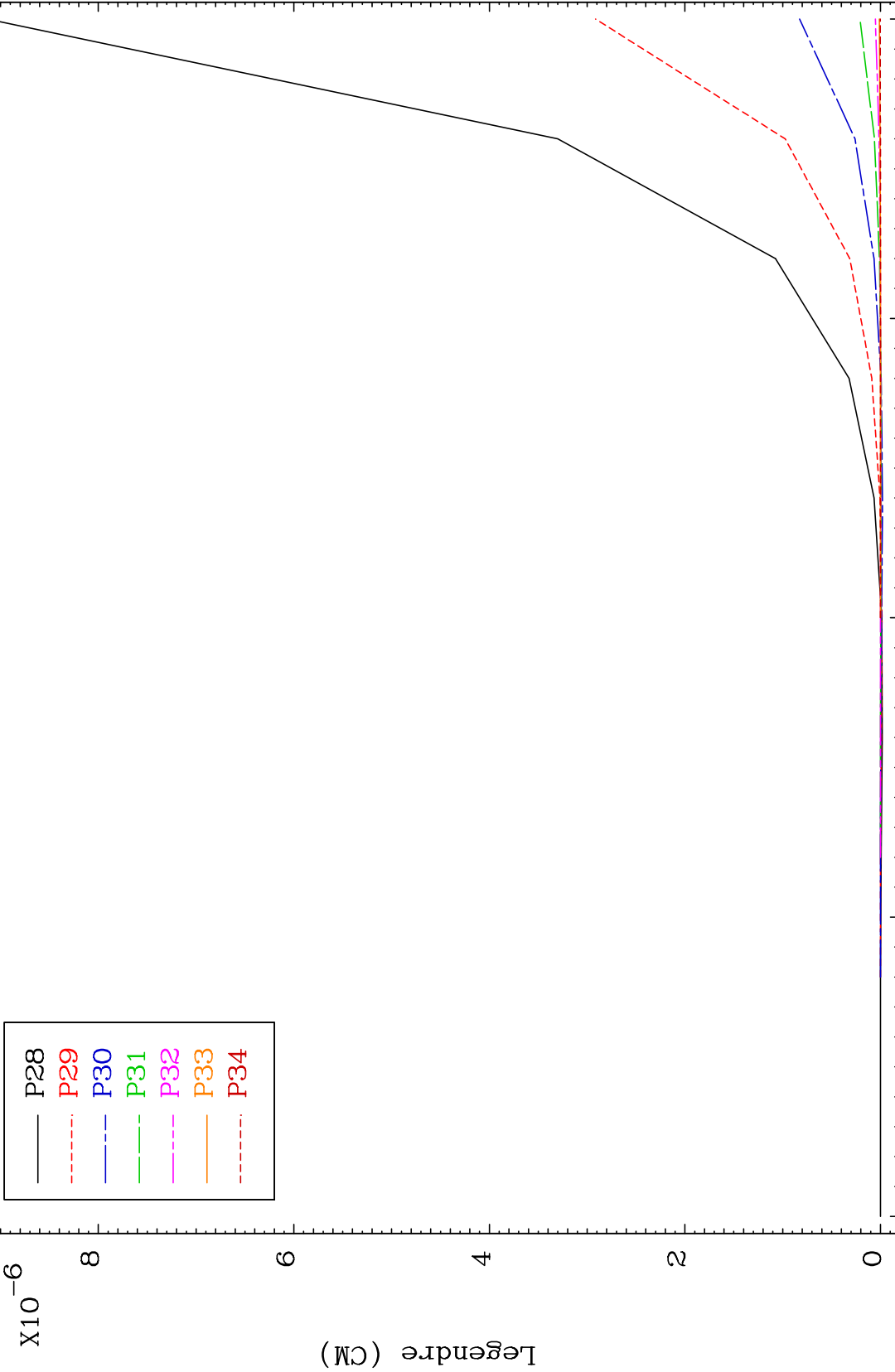
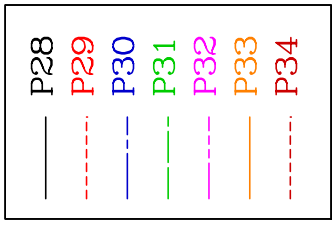
Incident Energy (MeV)

75-Re-191

MAT 7543

Elastic Legendre Coefficients

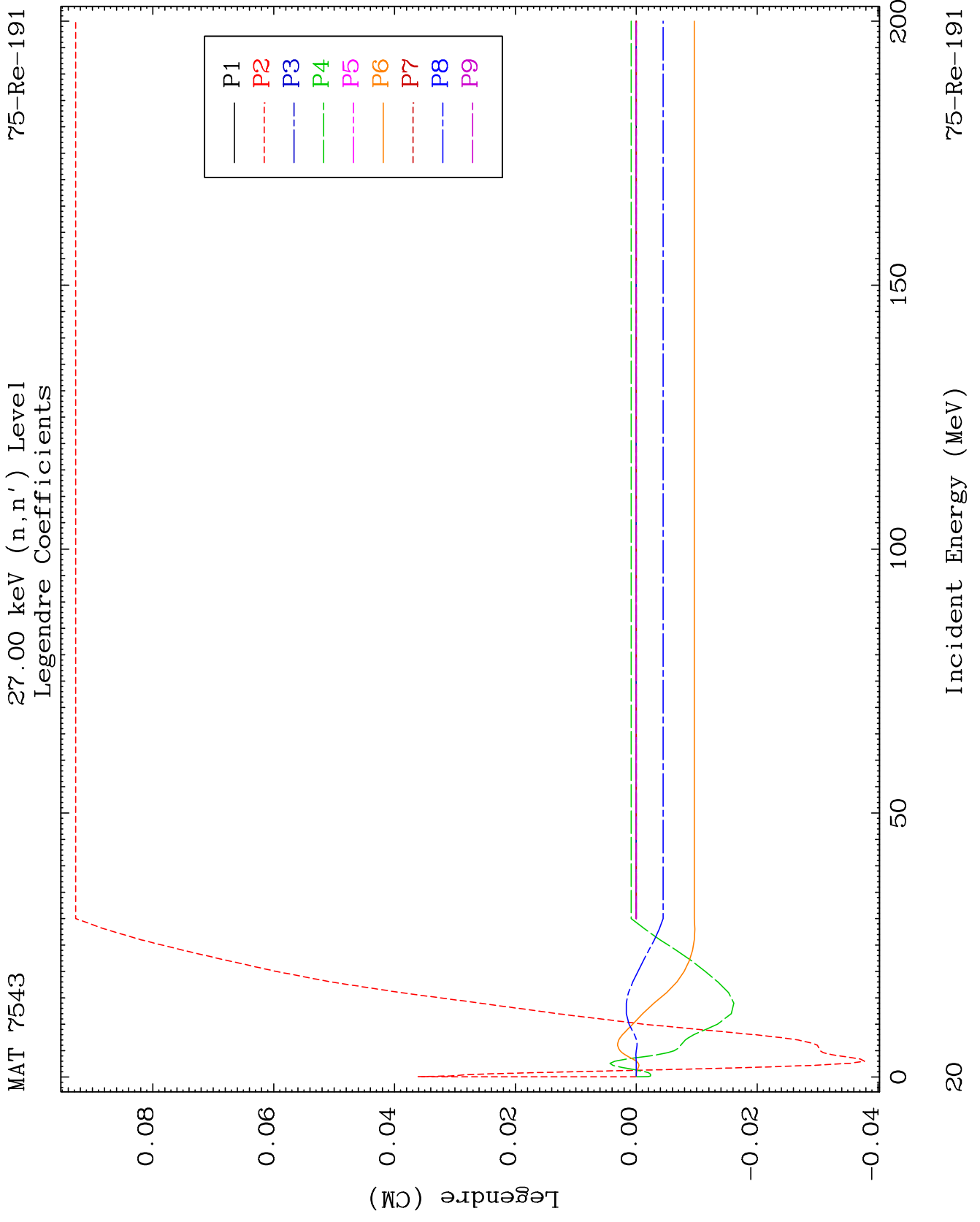
75-Re-191

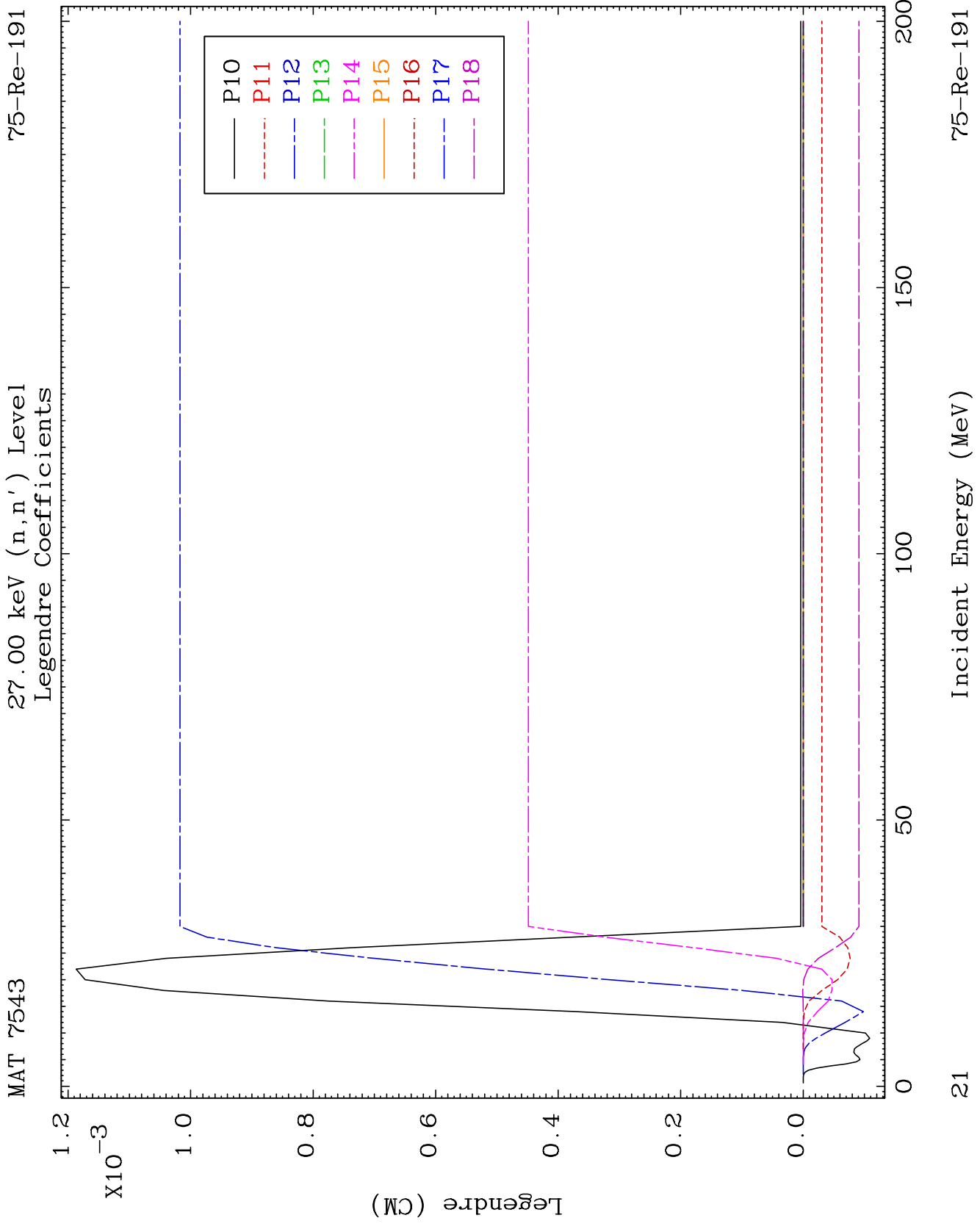


10

Incident Energy (MeV)

75-Re-191

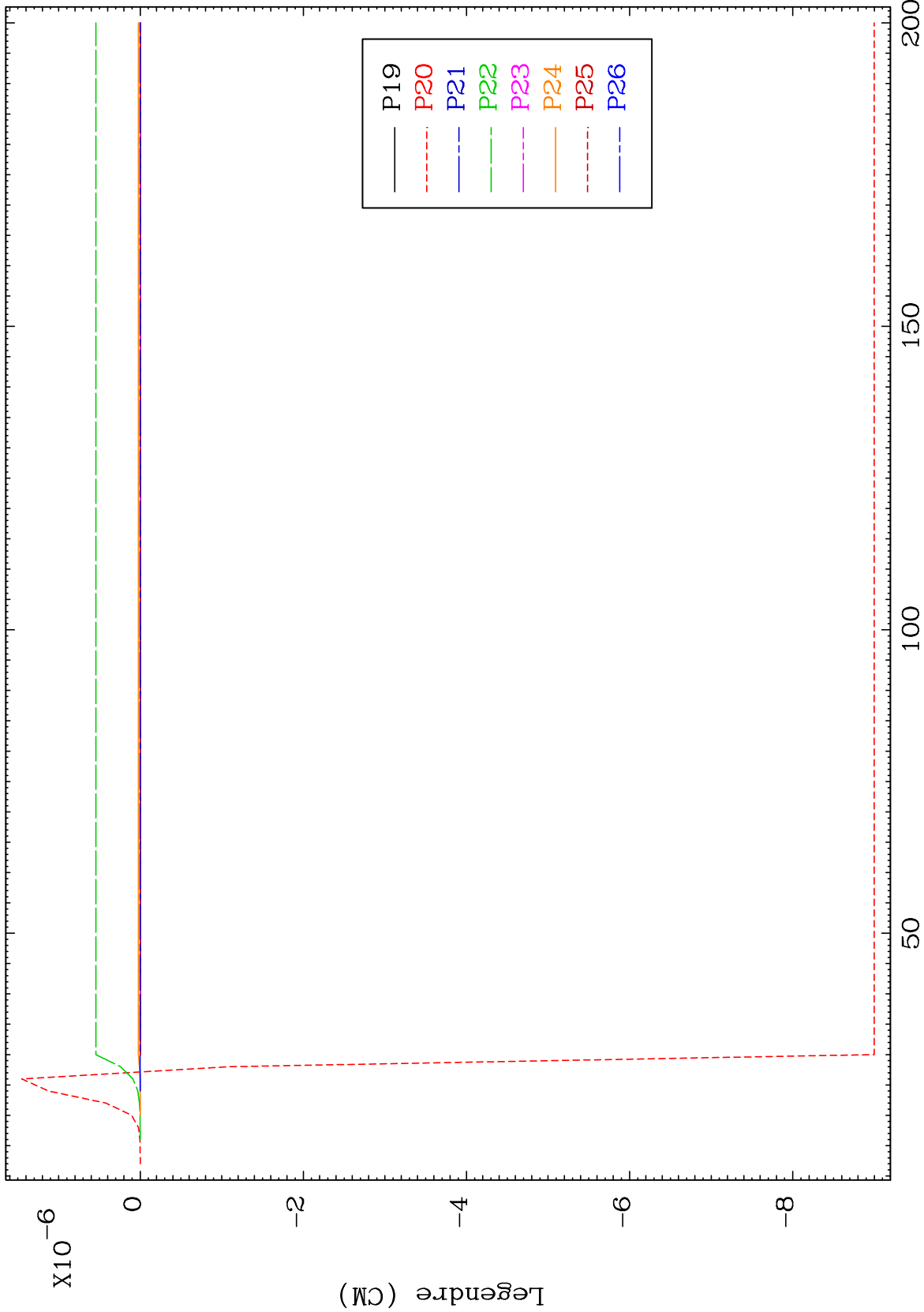




MAT 7543

27.00 keV (n,n') Level
Legendre Coefficients

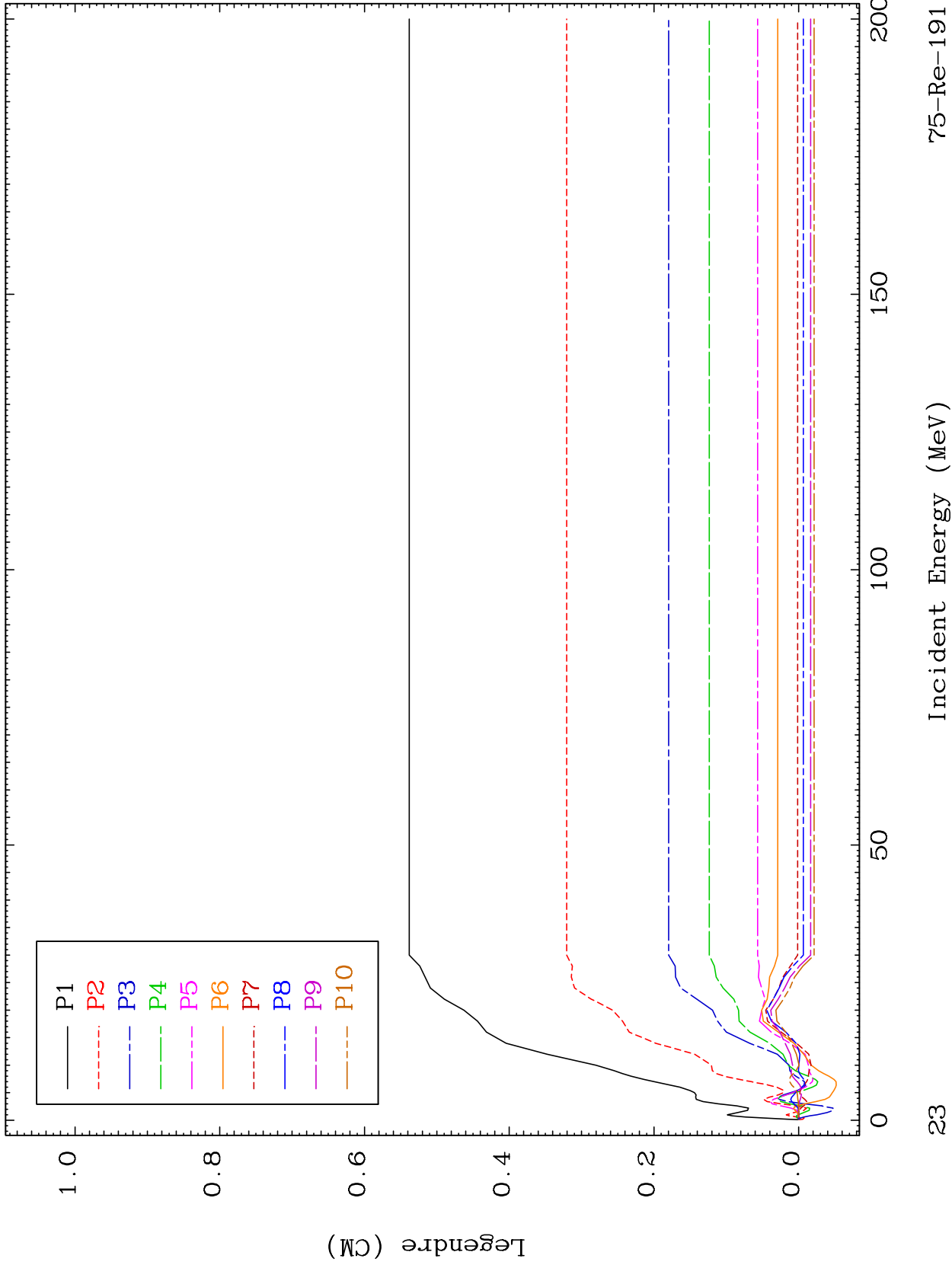
75-Re-191



MAT 7543

97.00 keV (n,n') Level
Legendre Coefficients

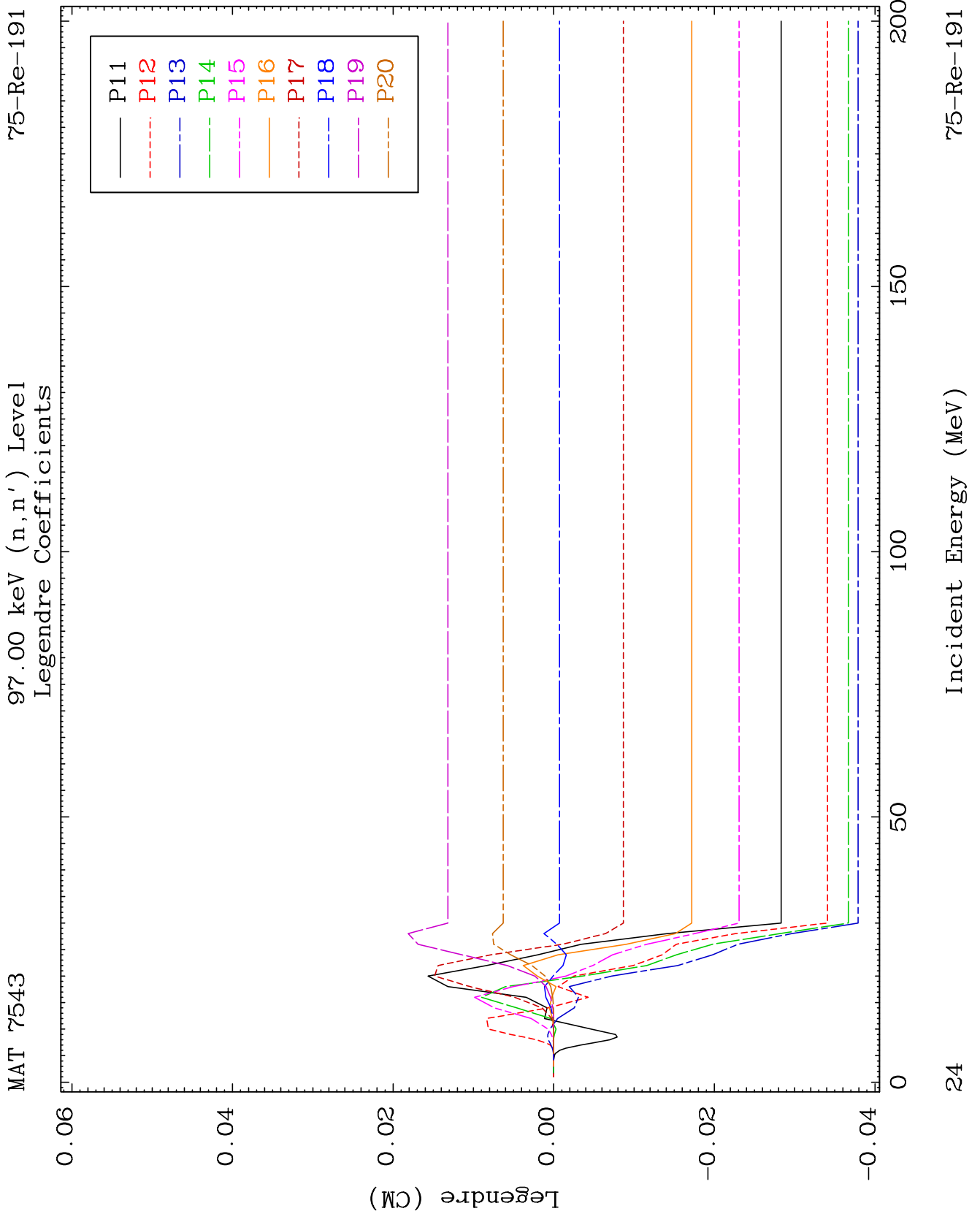
75-Re-191



23

Incident Energy (MeV)

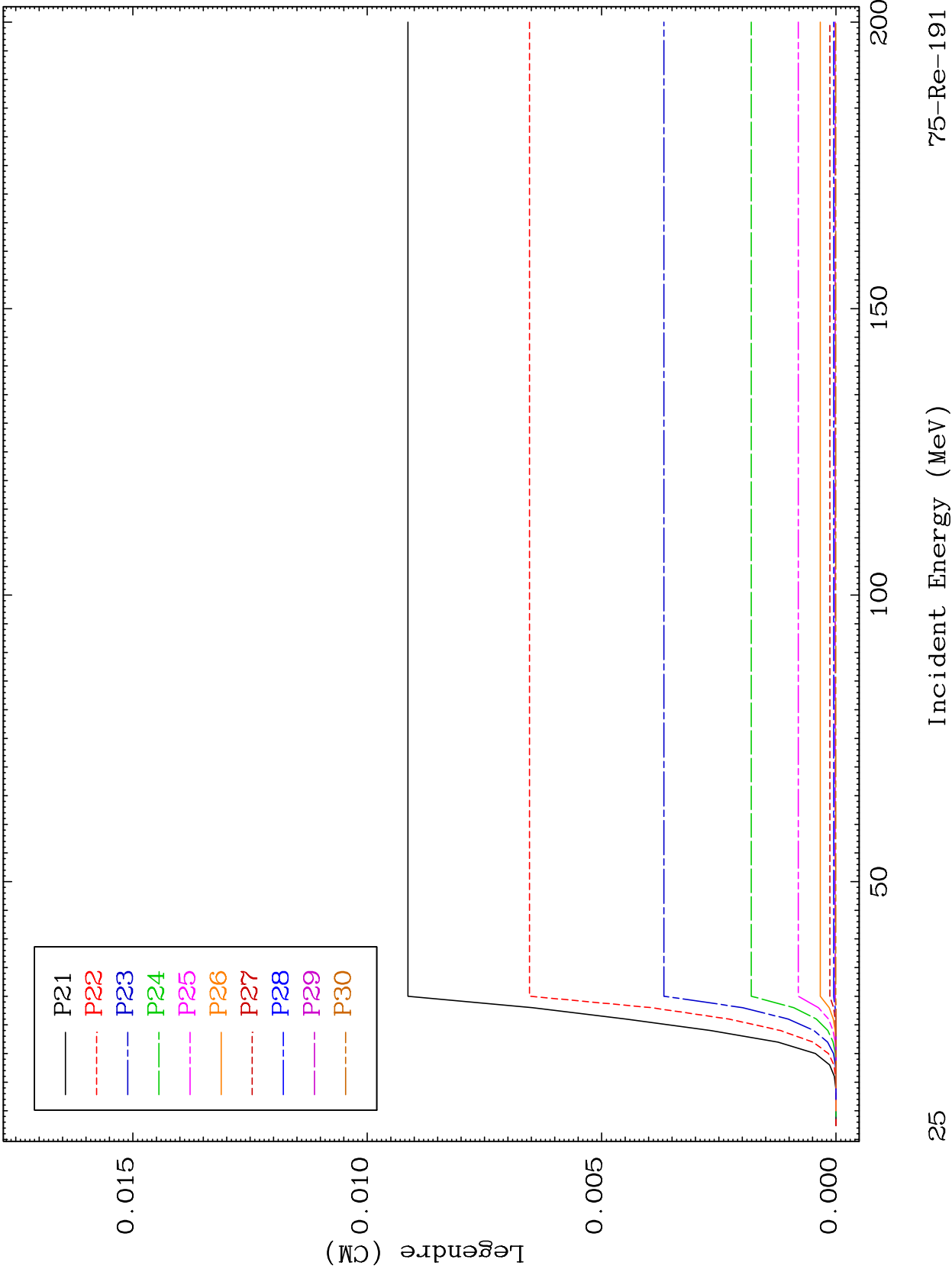
75-Re-191



MAT 7543

97.00 keV (n,n') Level
Legendre Coefficients

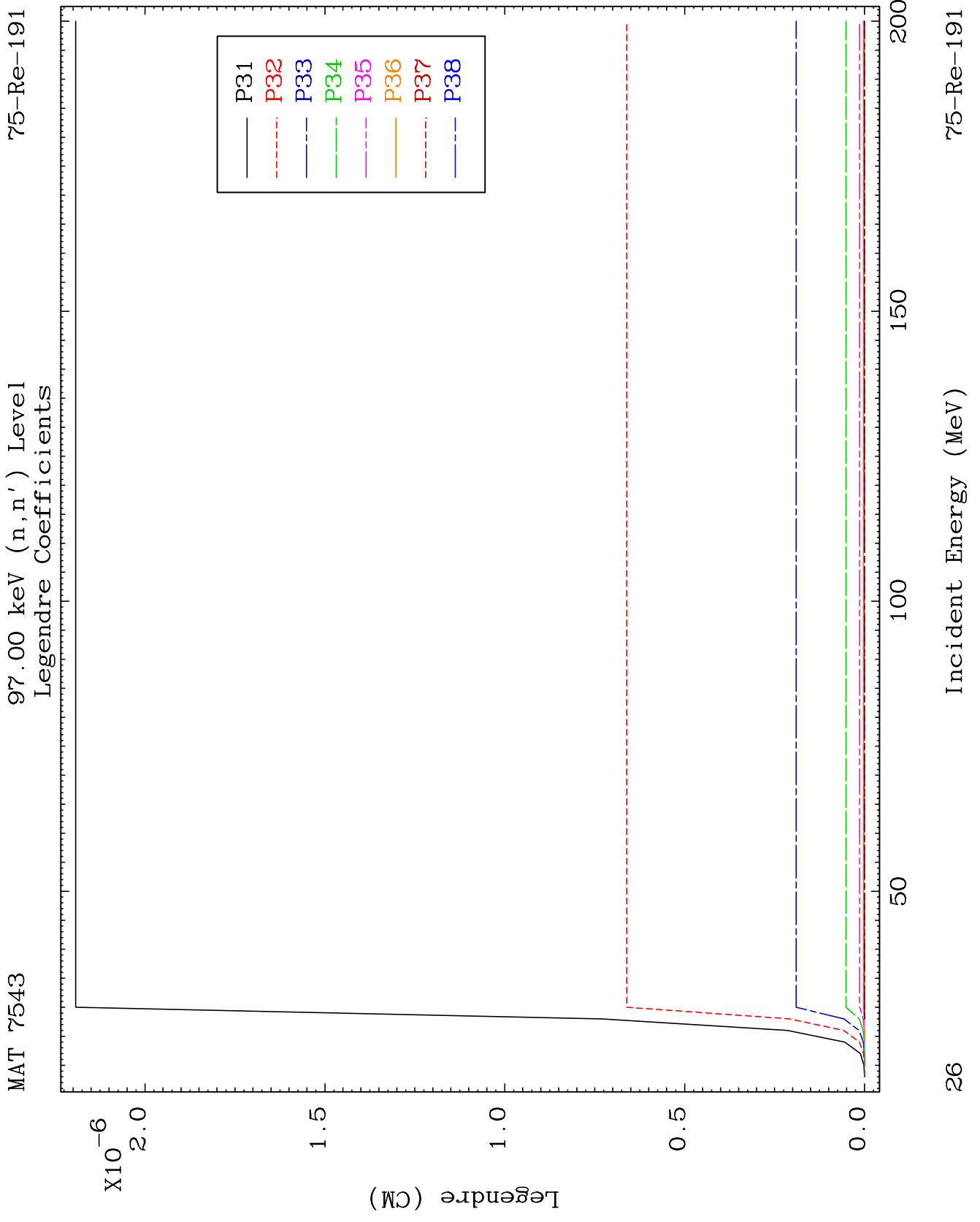
75-Re-191



25

Incident Energy (MeV)

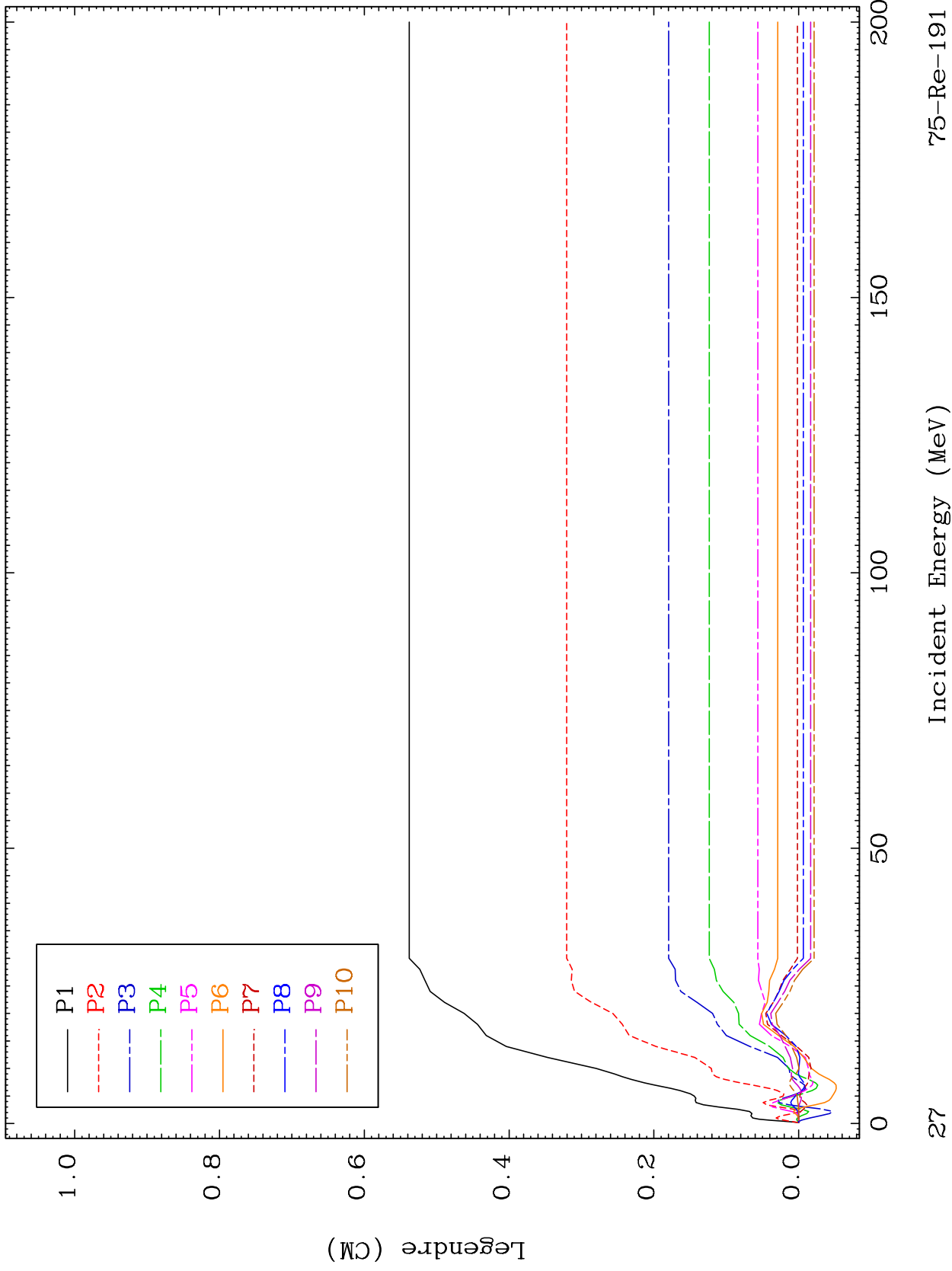
75-Re-191



MAT 7543

145.0 keV (n, n') Level
Legendre Coefficients

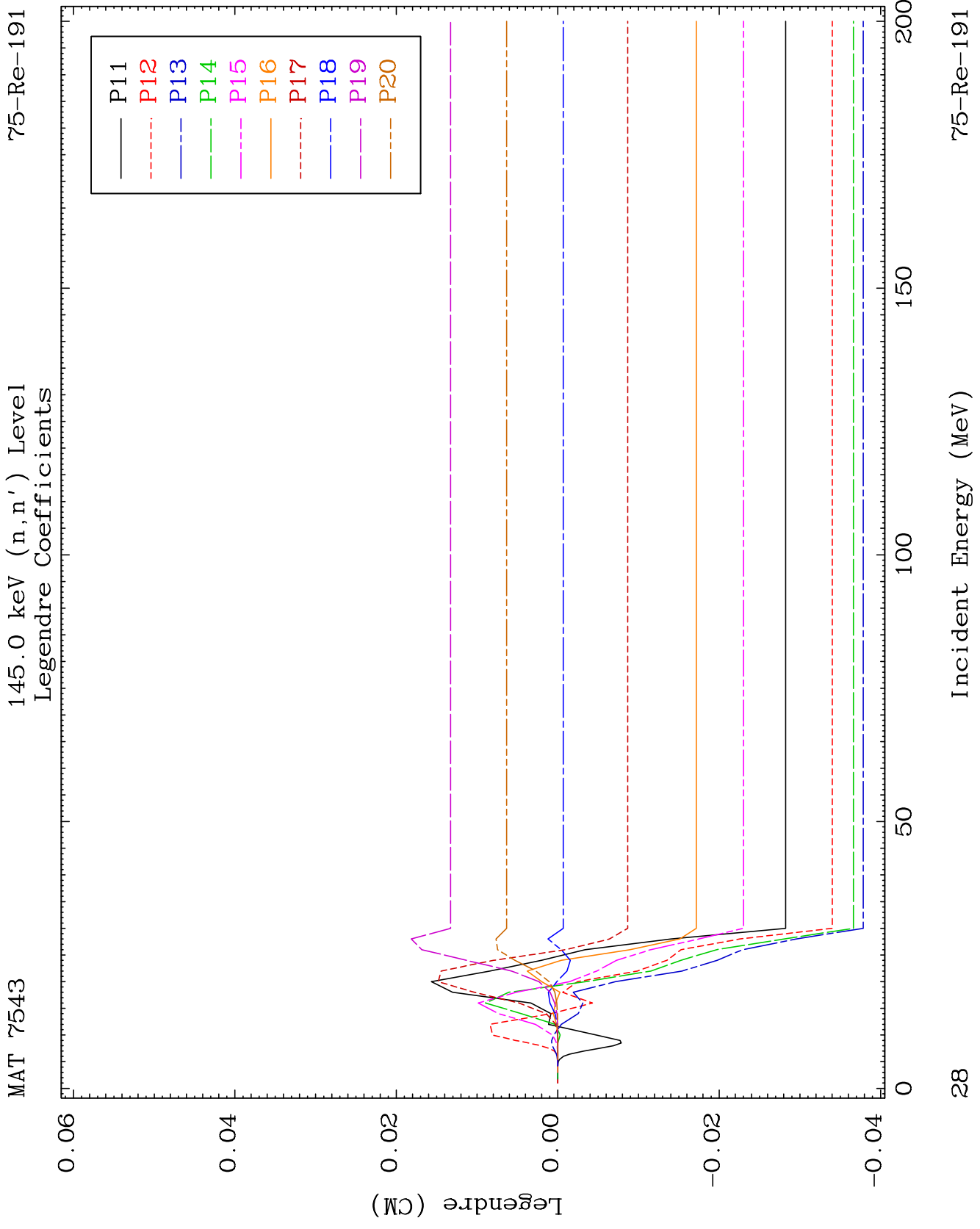
75-Re-191

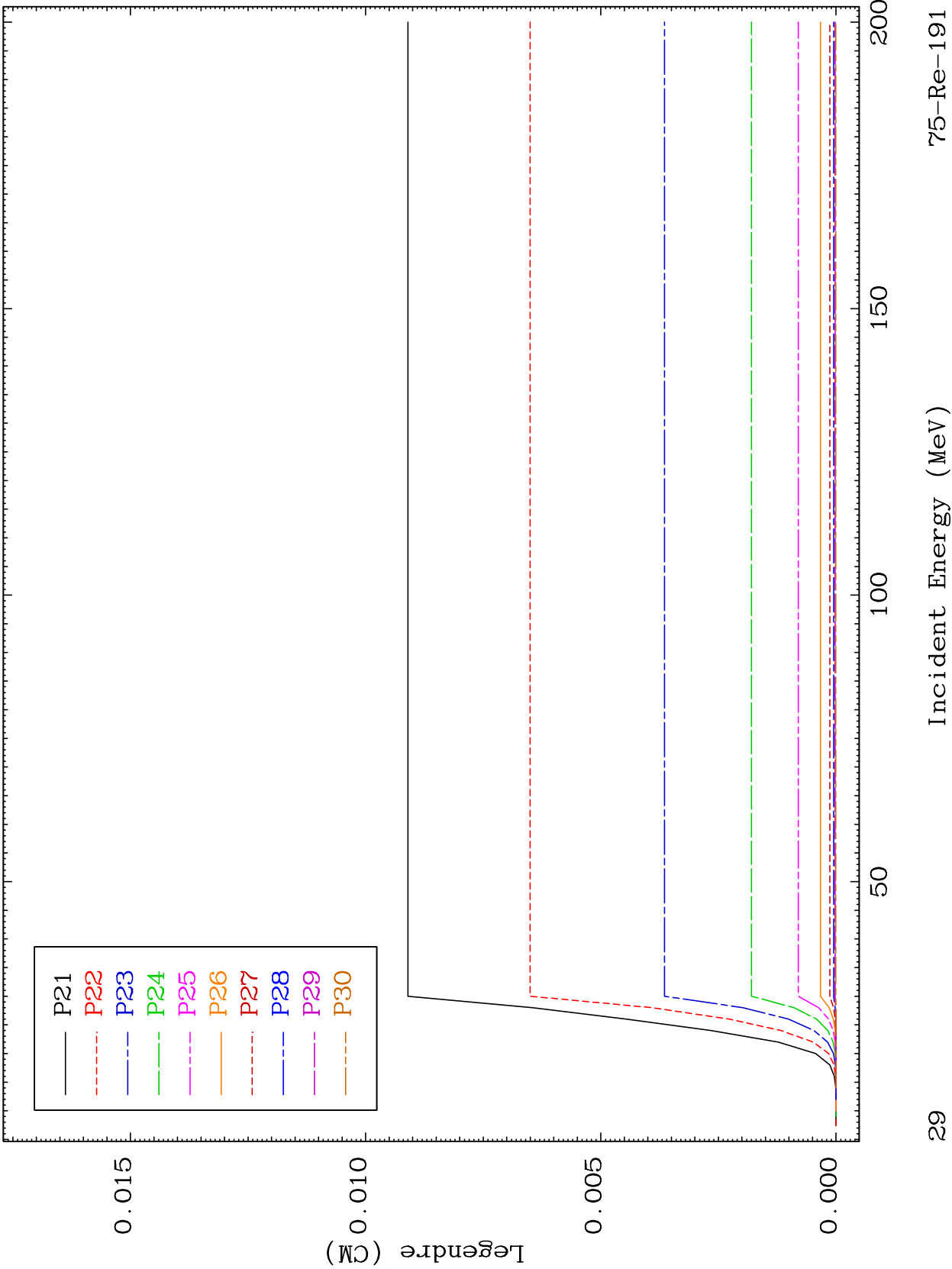


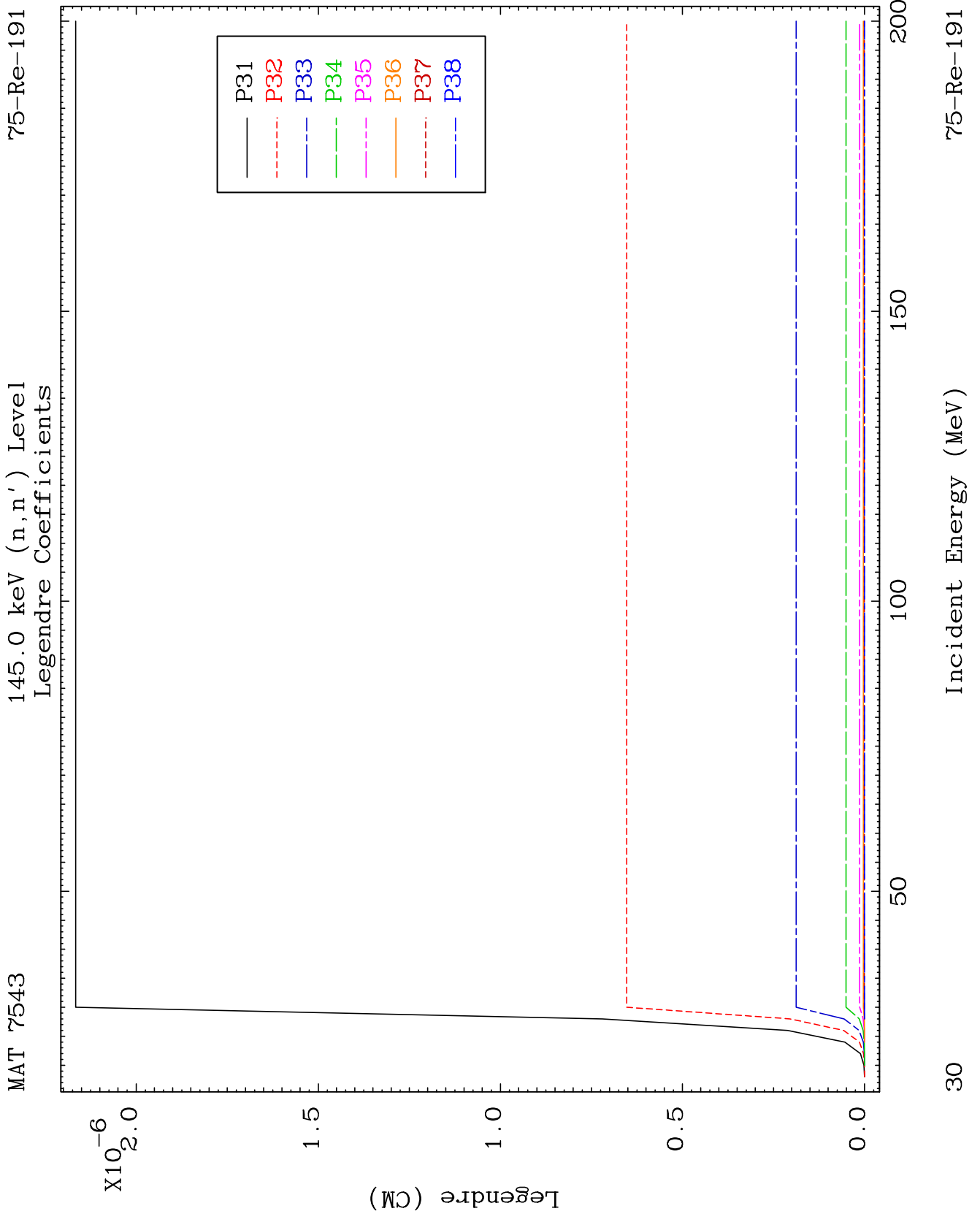
27

Incident Energy (MeV)

75-Re-191



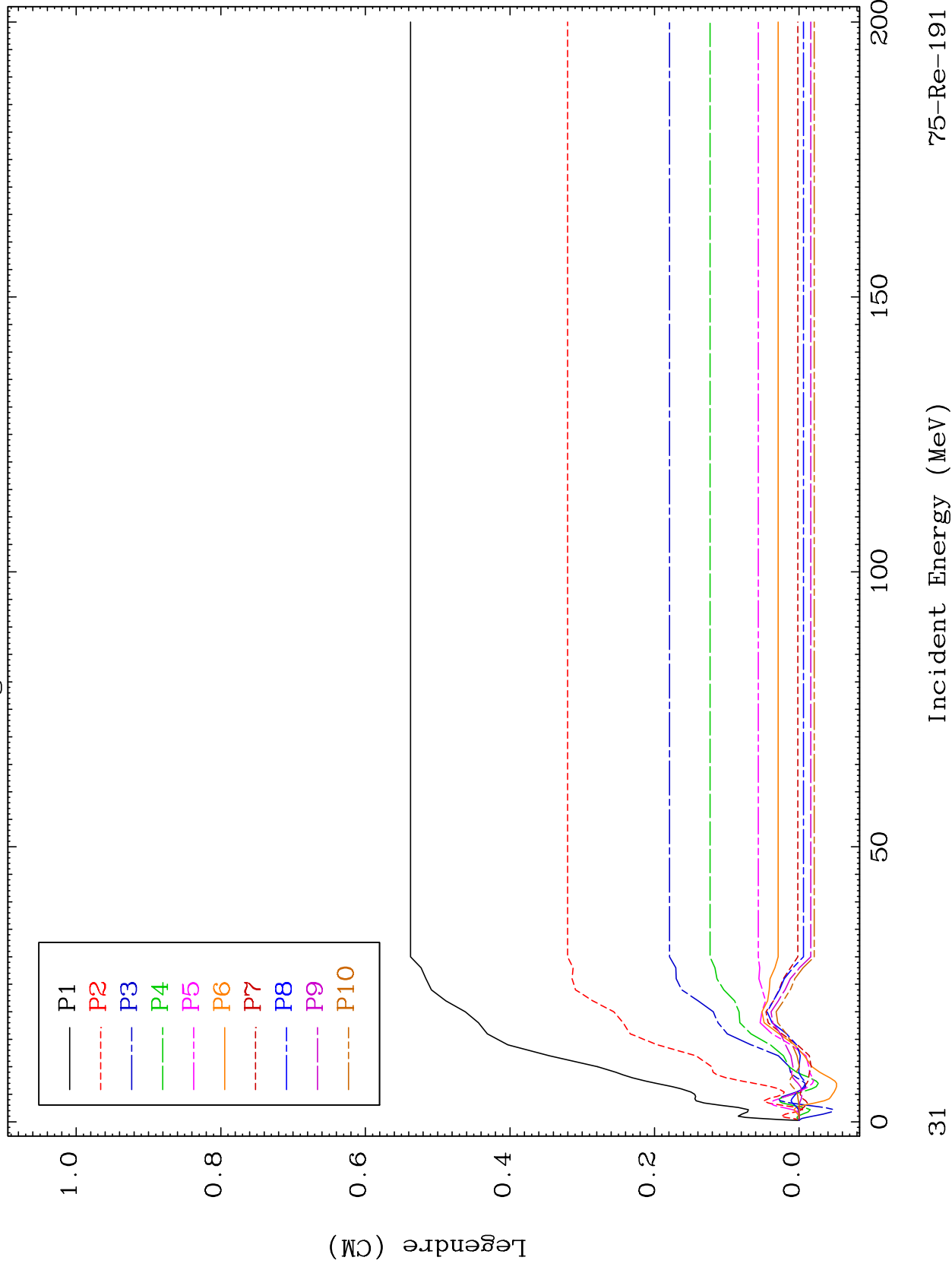


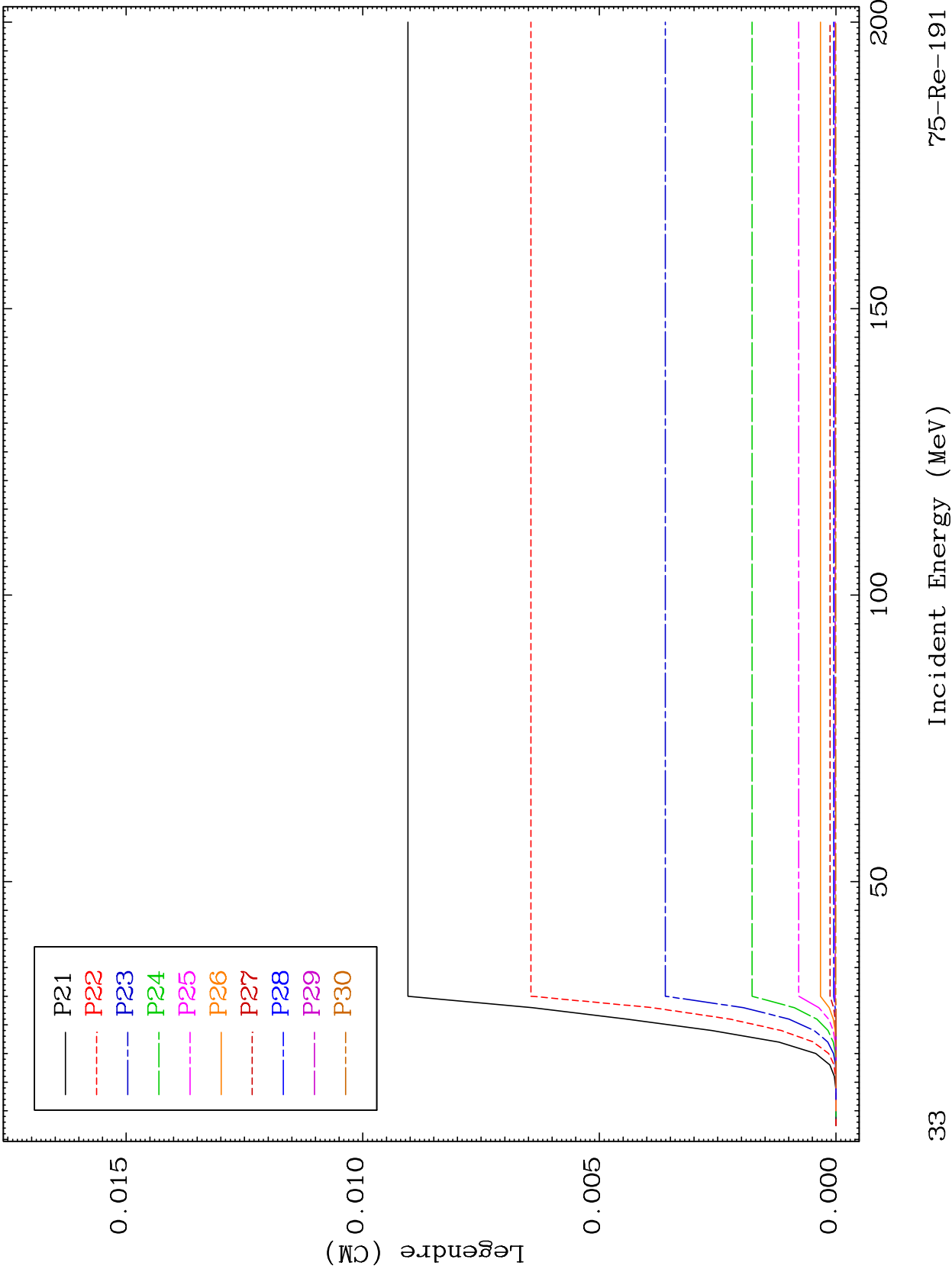


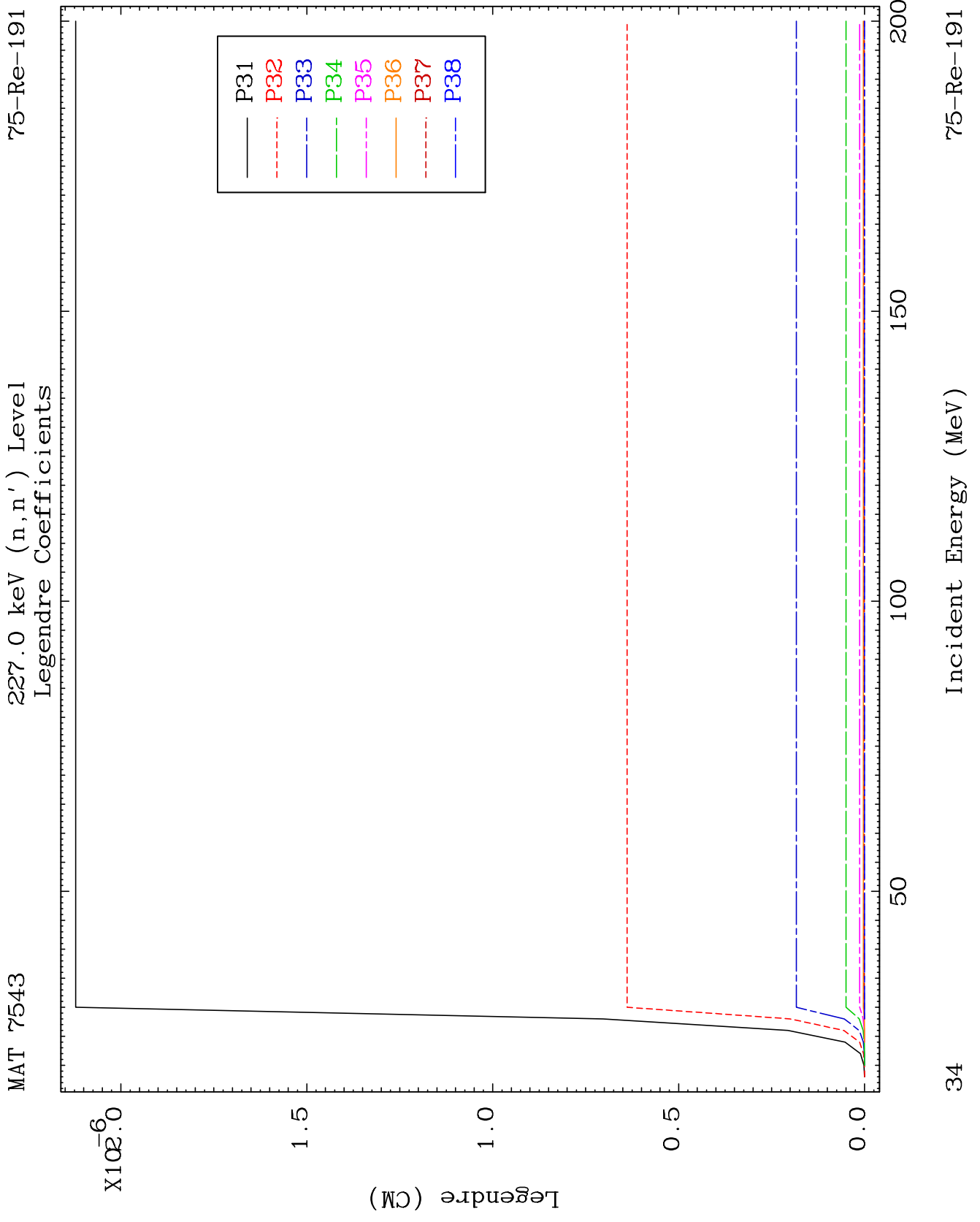
MAT 7543

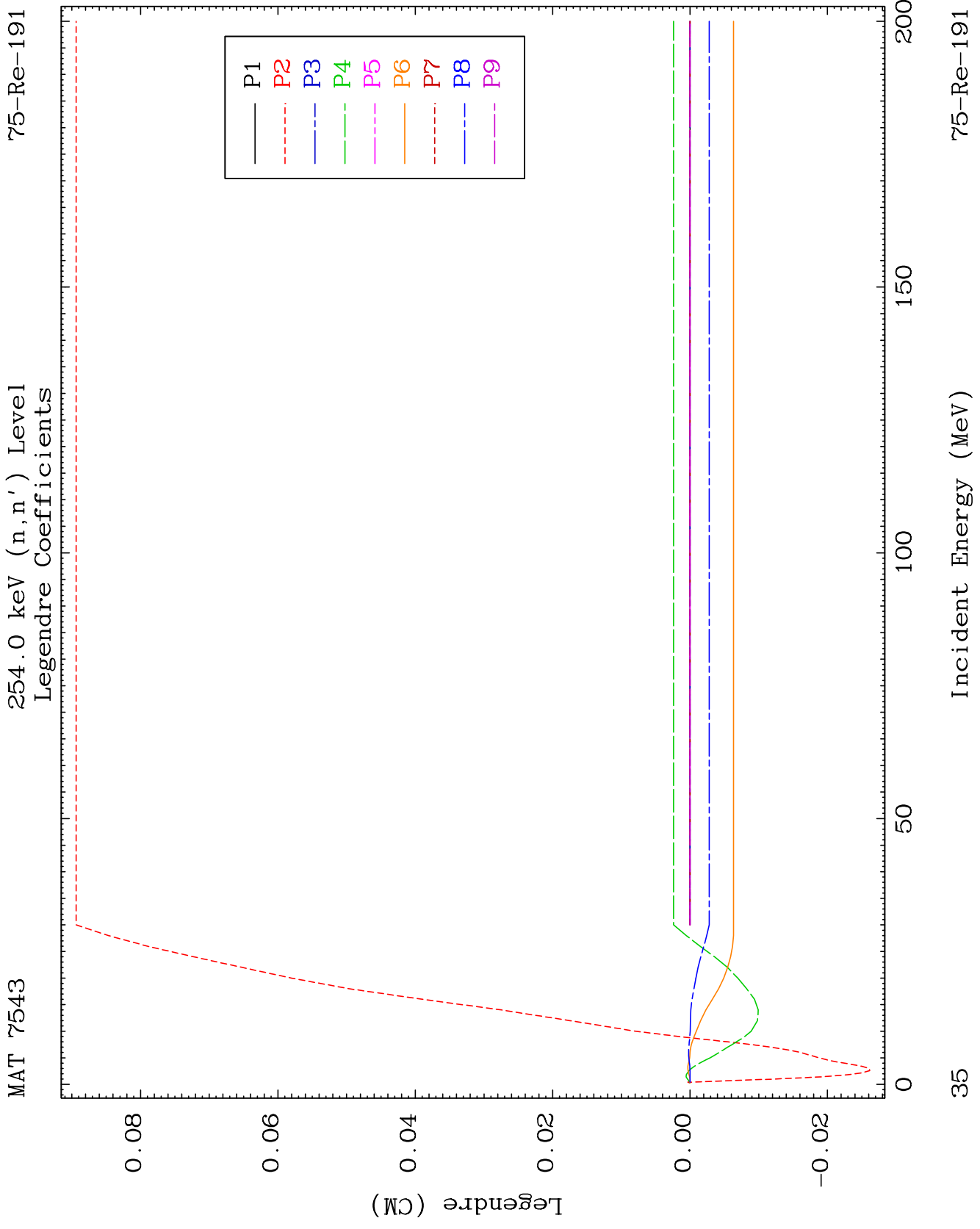
227.0 keV (n,n') Level
Legendre Coefficients

75-Re-191





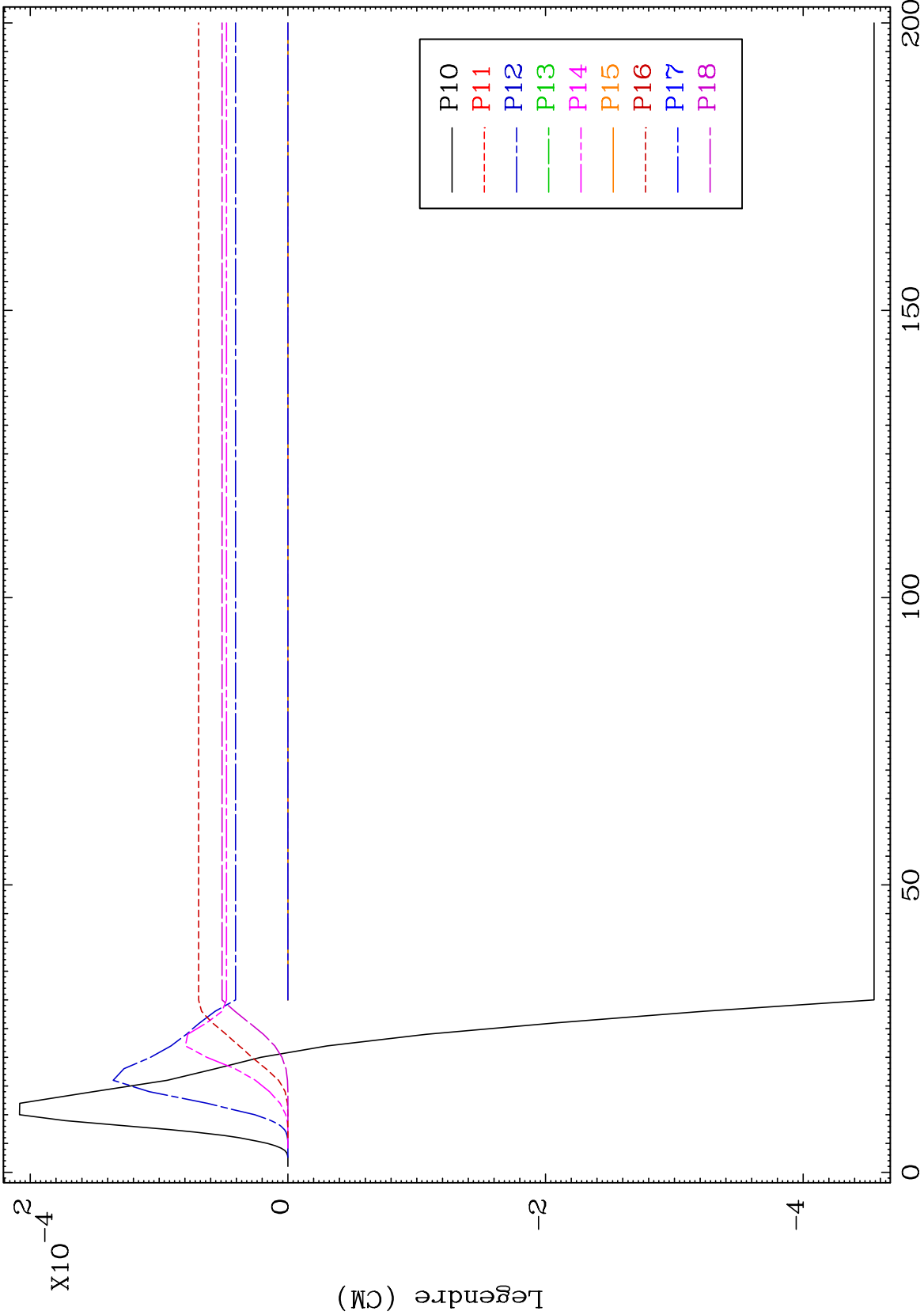




MAT 7543

254.0 keV (n,n') Level
Legendre Coefficients

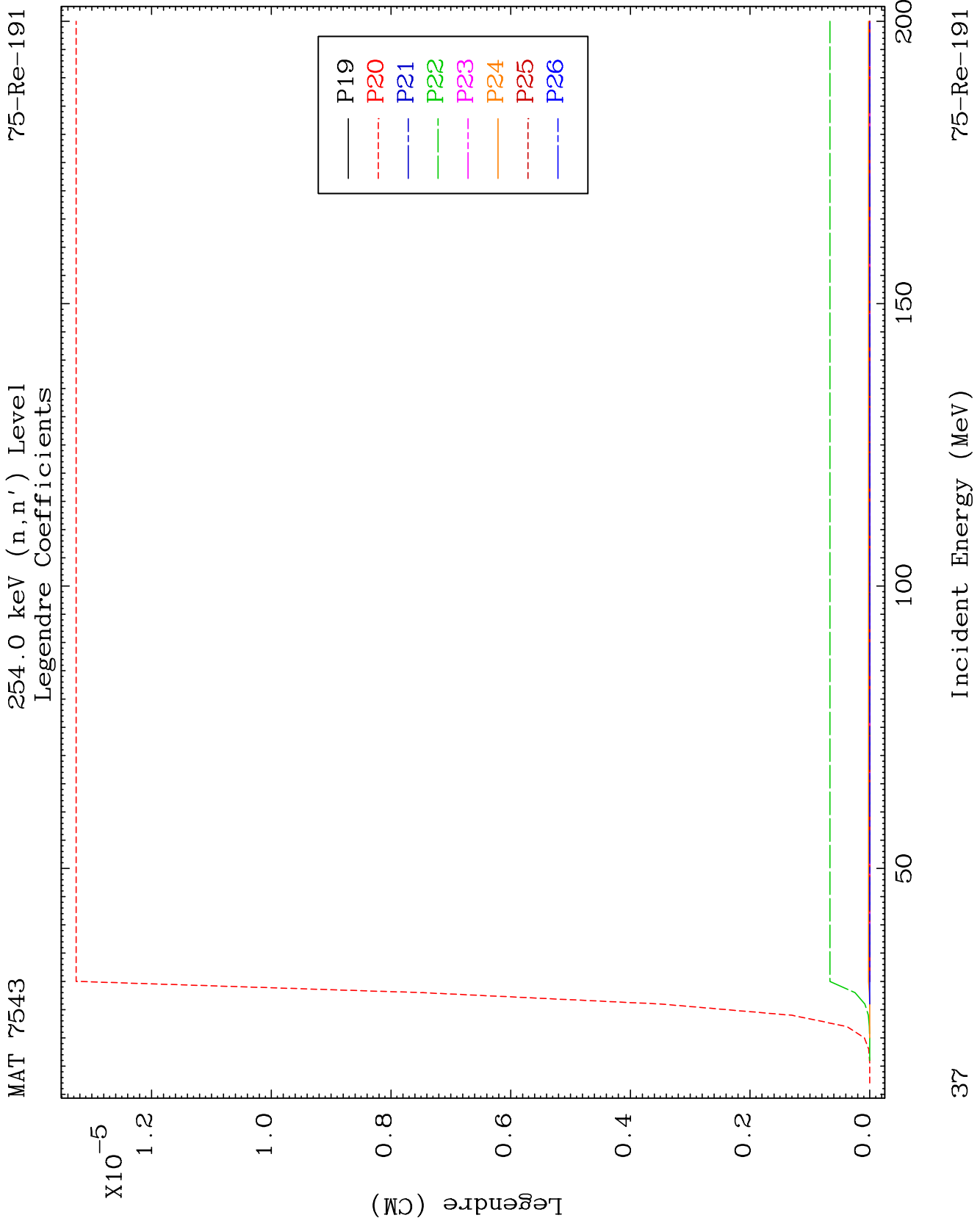
75-Re-191



36

Incident Energy (MeV)

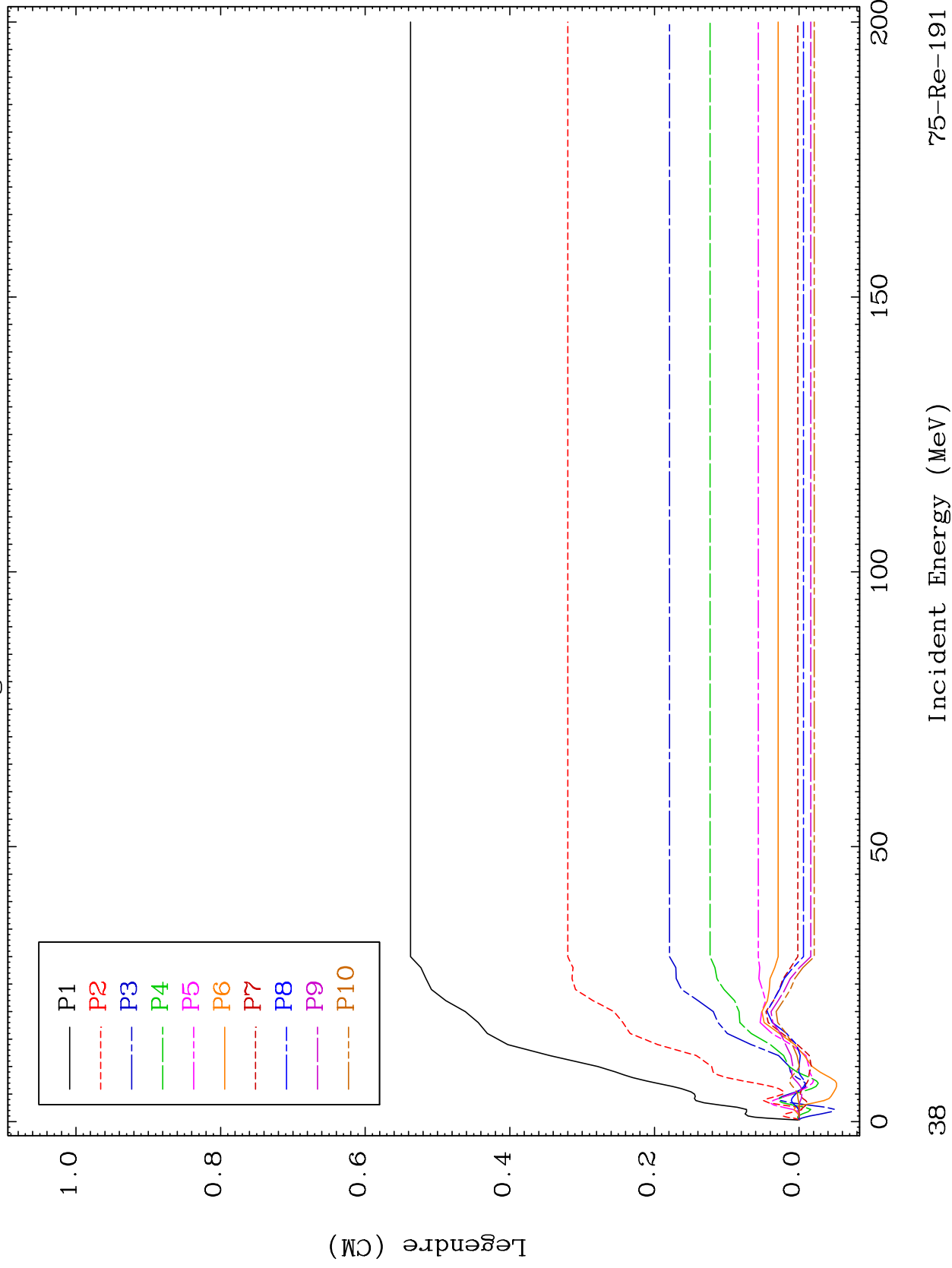
75-Re-191



MAT 7543

264.0 keV (n, n') Level
Legendre Coefficients

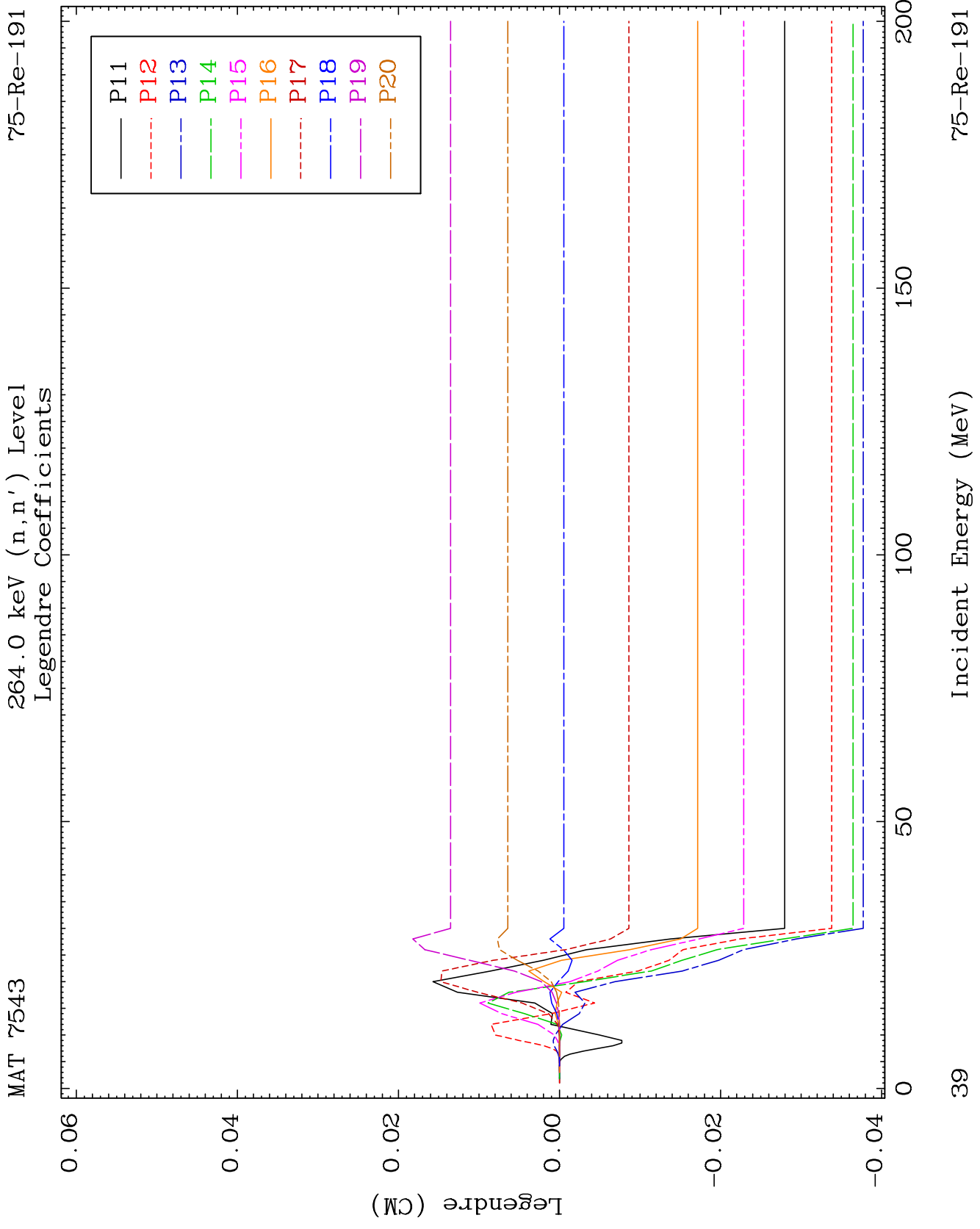
75-Re-191



38

Incident Energy (MeV)

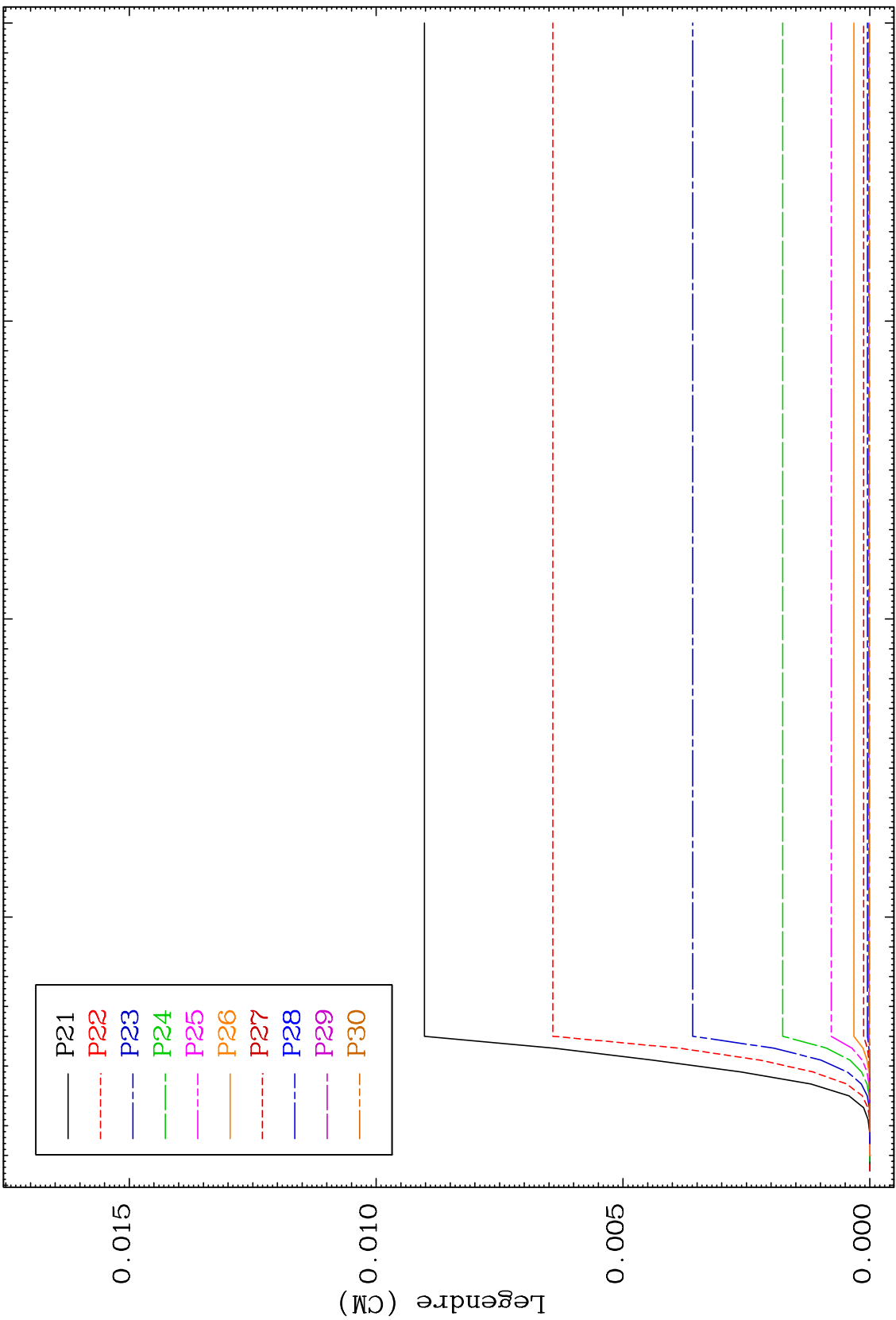
75-Re-191



MAT 7543

264.0 keV (n,n') Level
Legendre Coefficients

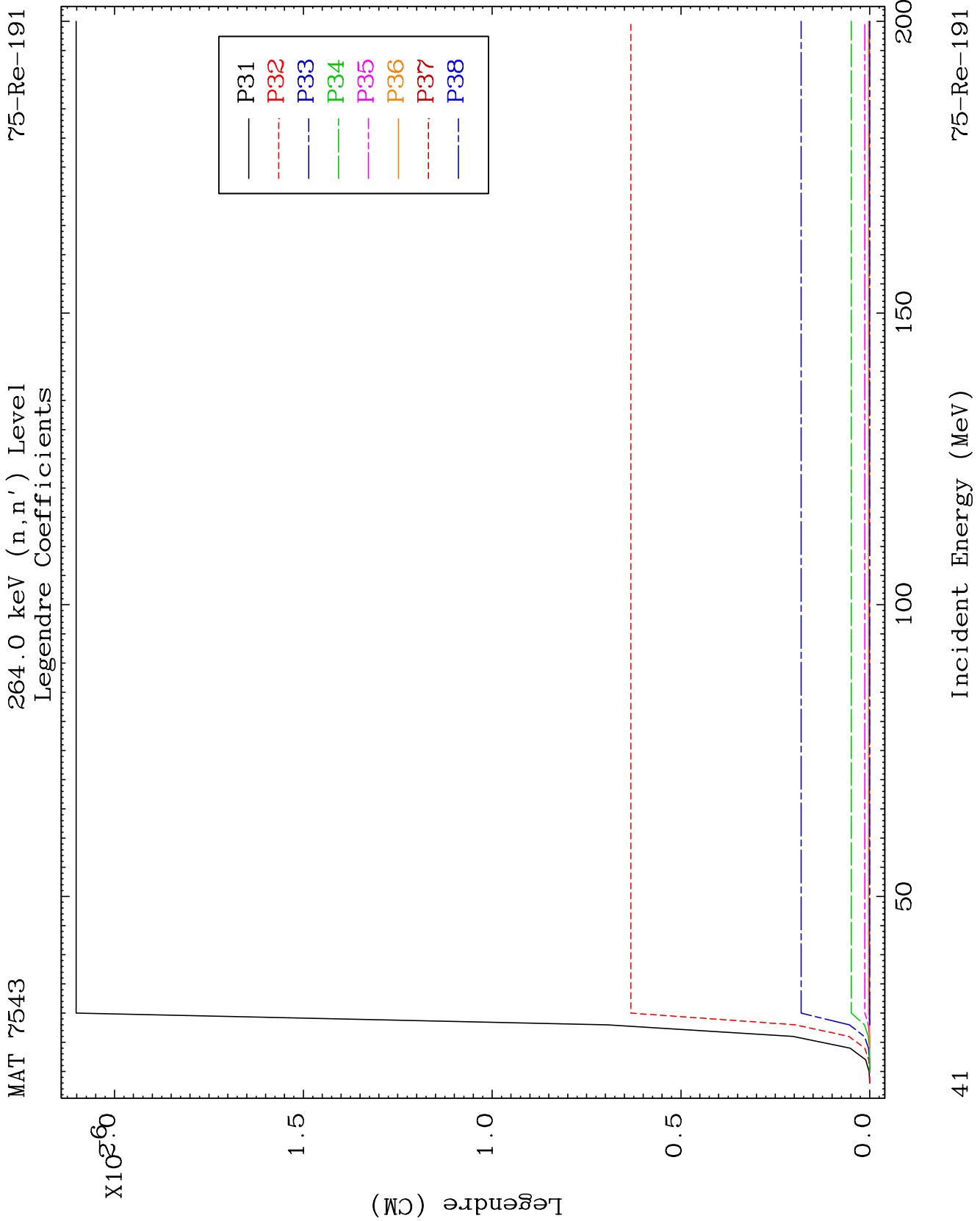
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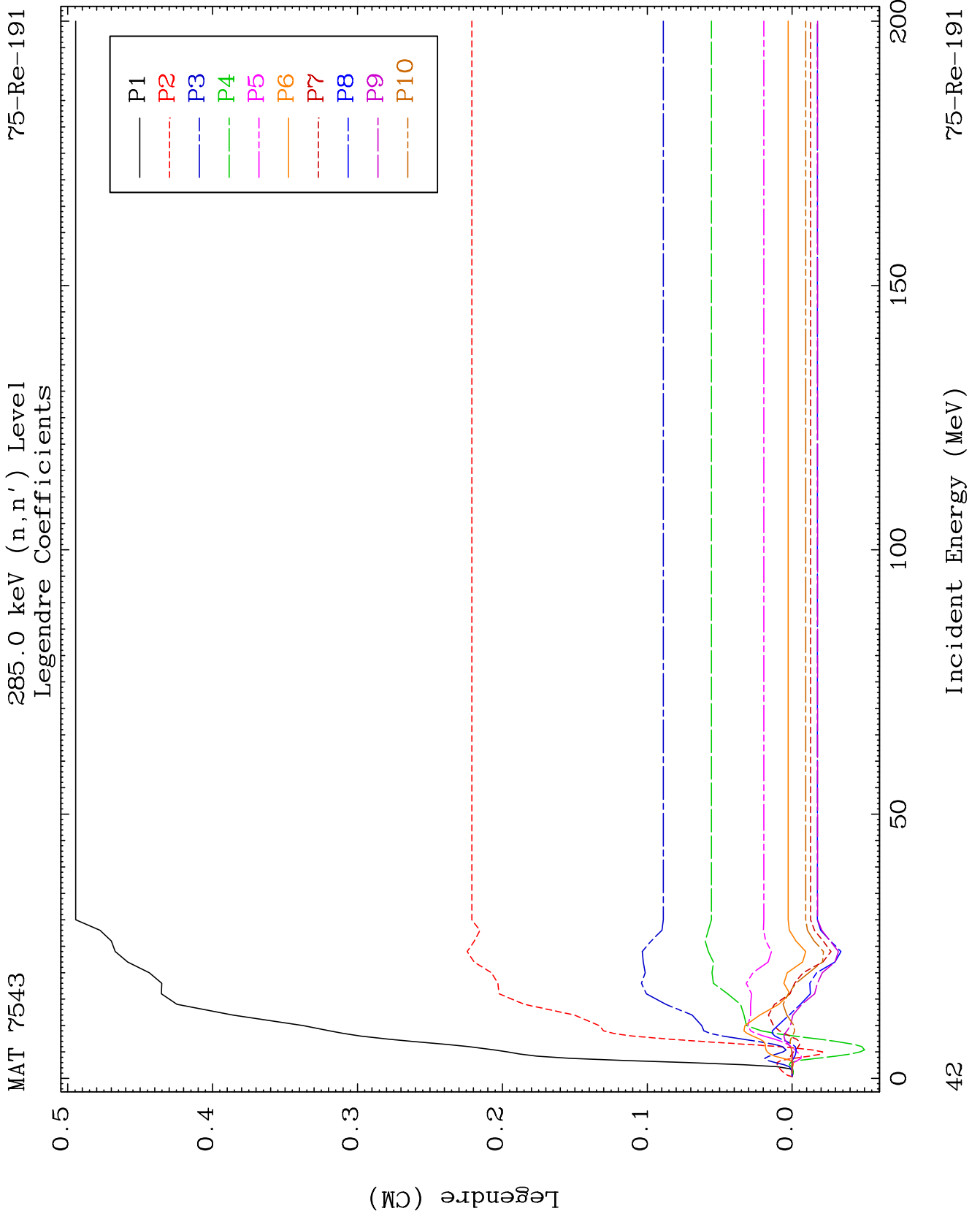


40

Incident Energy (MeV)

75-Re-191

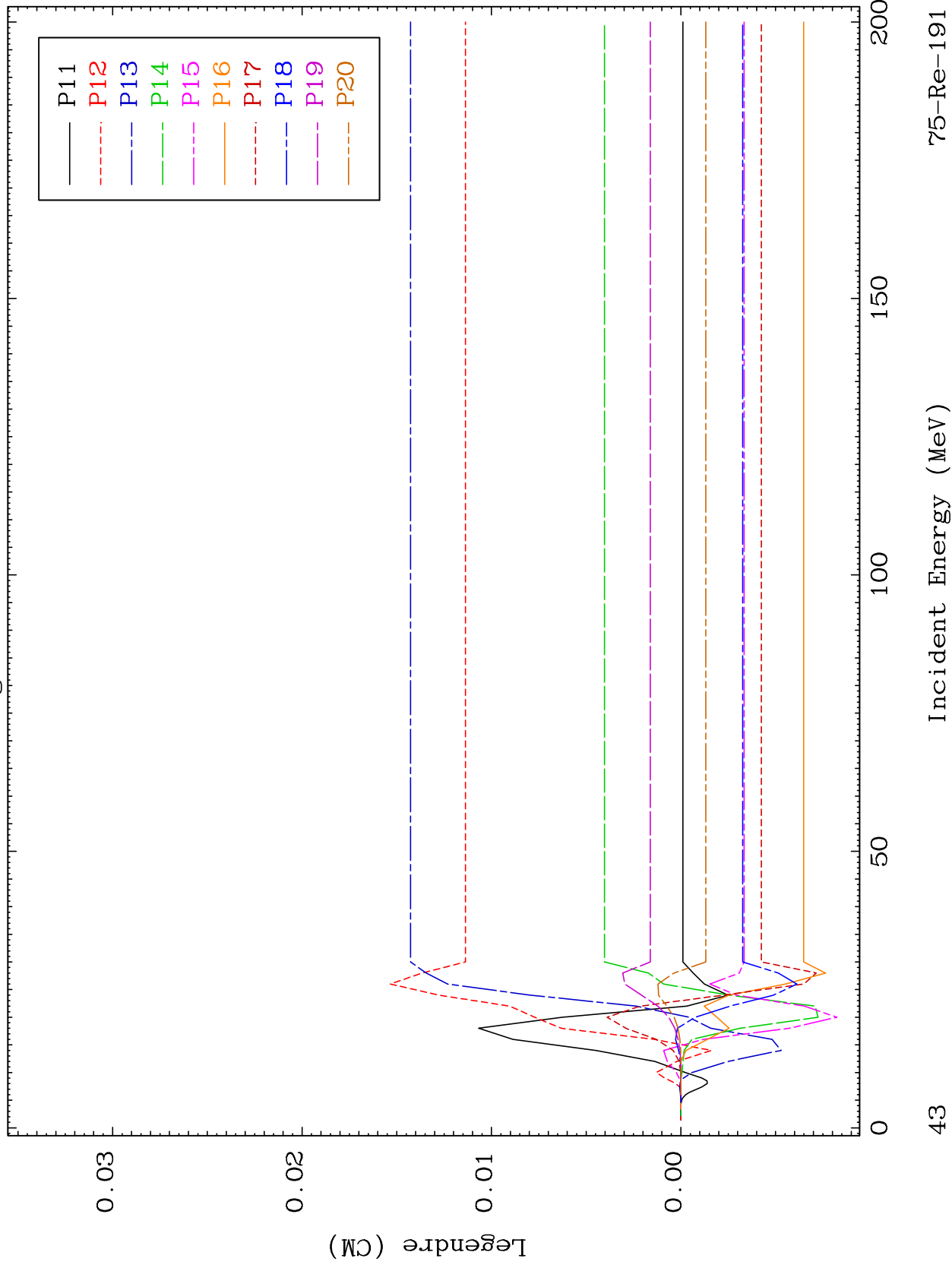




MAT 7543

285.0 keV (n,n') Level
Legendre Coefficients

75-Re-191



75-Re-191

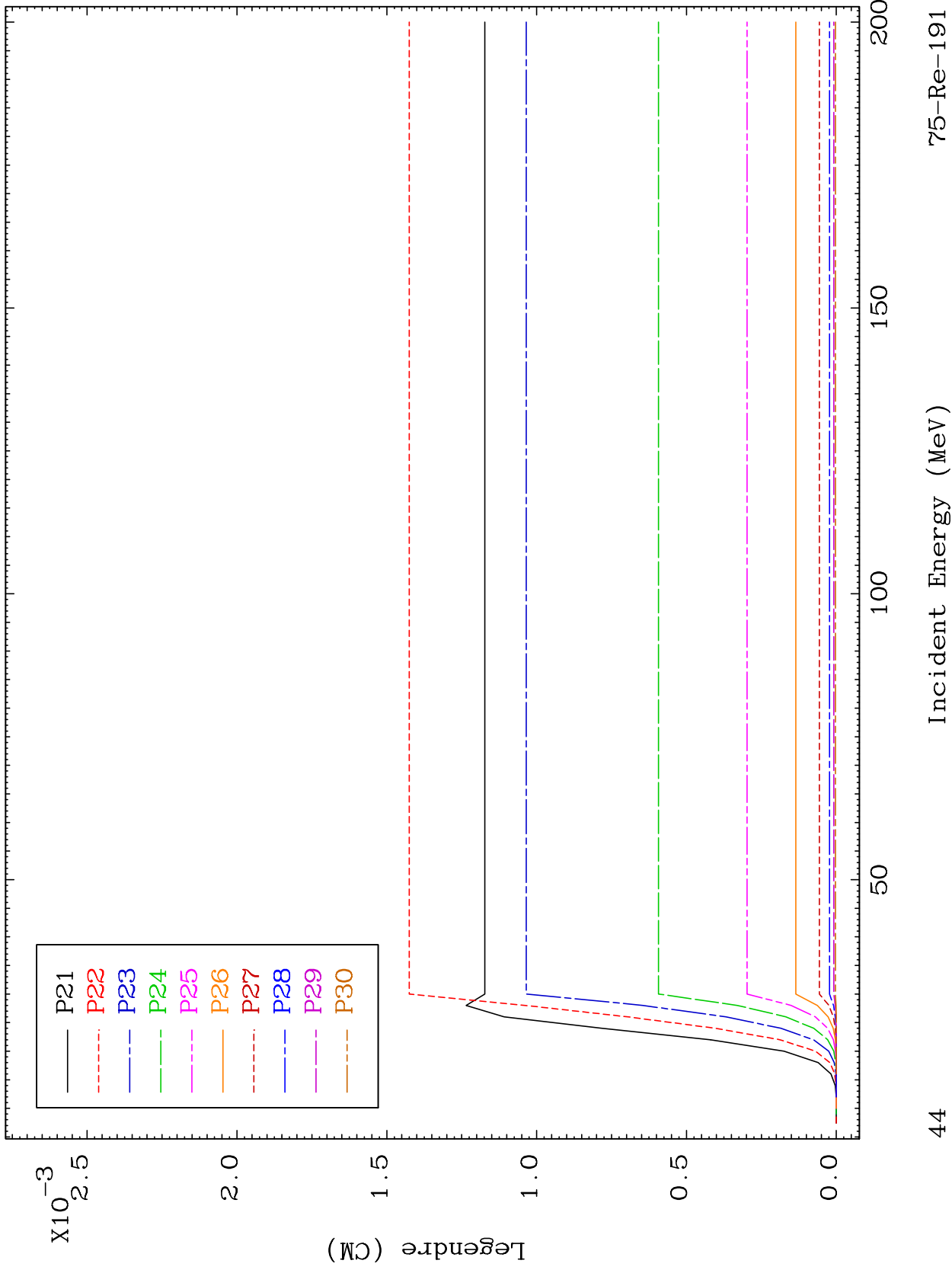
Incident Energy (MeV)

43

MAT 7543

285.0 keV (n,n') Level
Legendre Coefficients

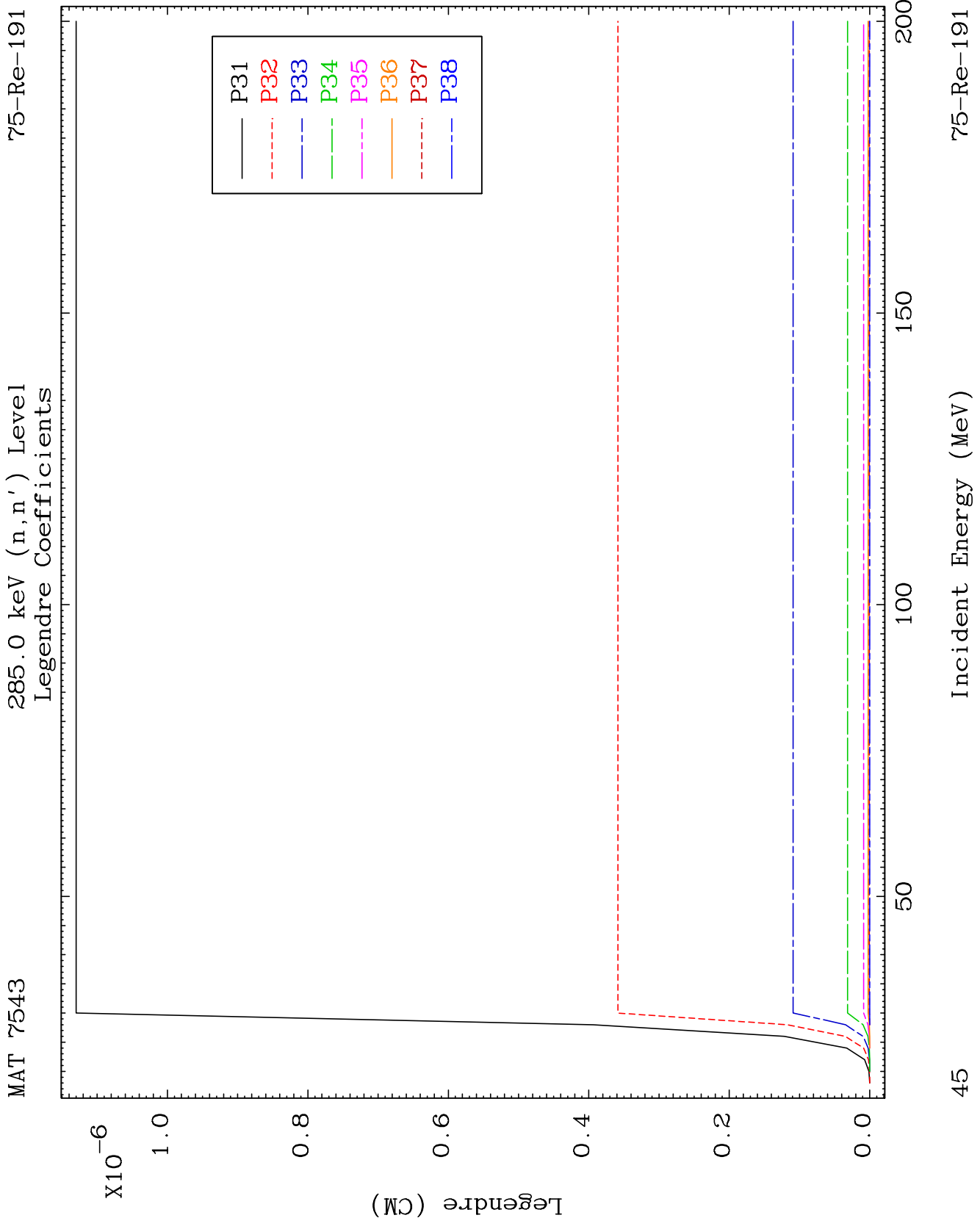
75-Re-191



44

Incident Energy (MeV)

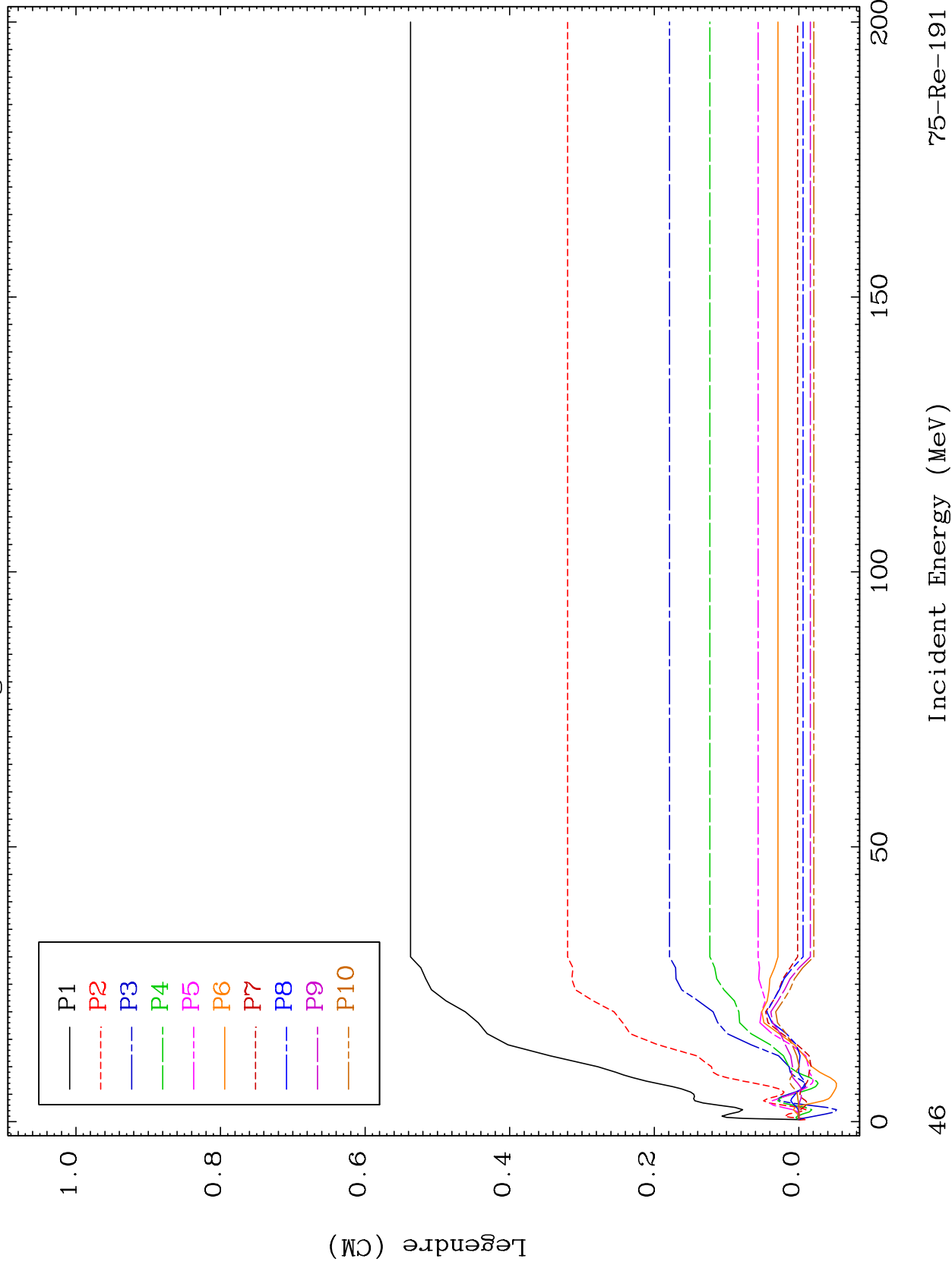
75-Re-191



MAT 7543

299.0 keV (n,n') Level
Legendre Coefficients

75-Re-191



75-Re-191

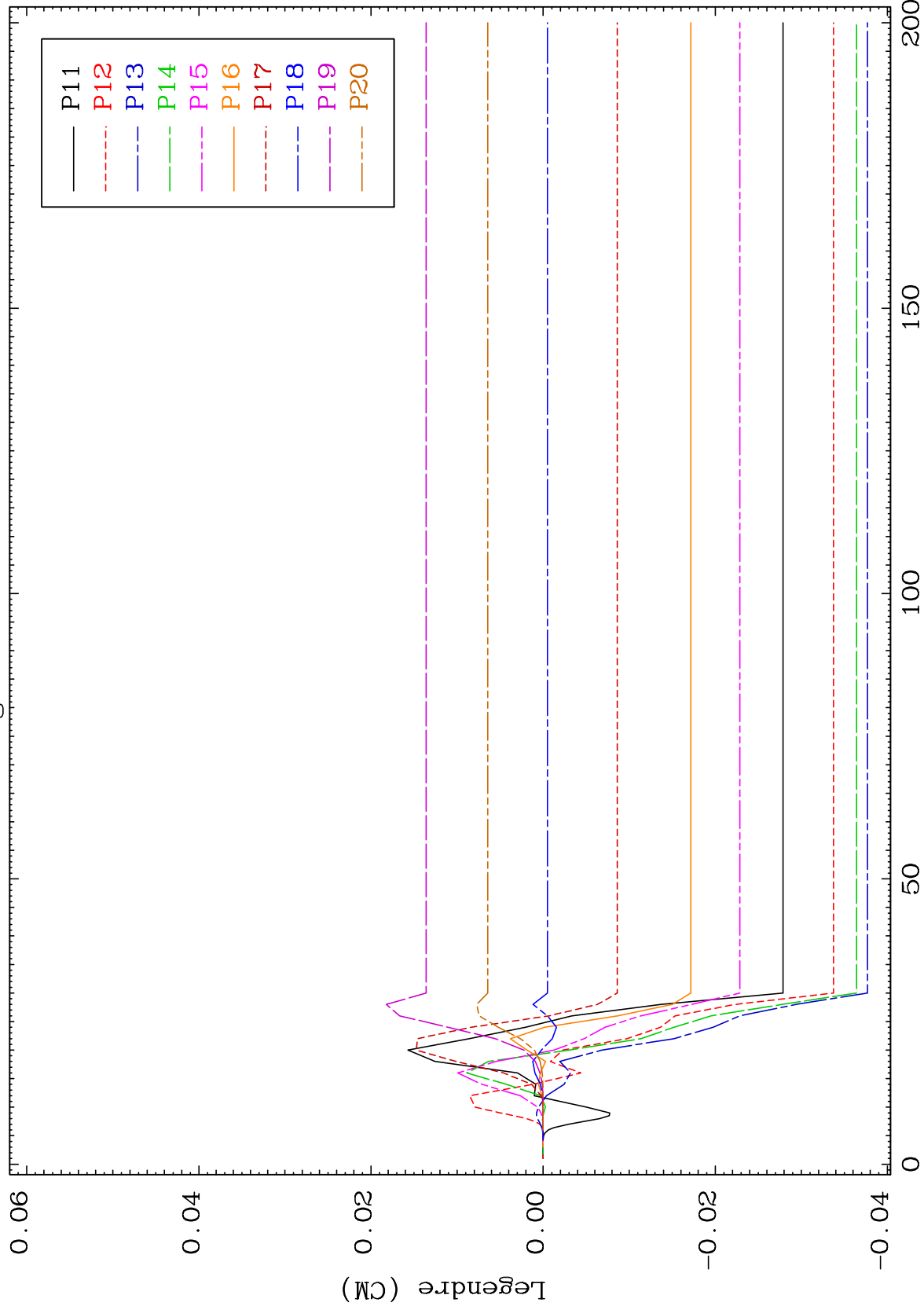
Incident Energy (MeV)

46

MAT 7543

299.0 keV (n,n') Level
Legendre Coefficients

75-Re-191



47

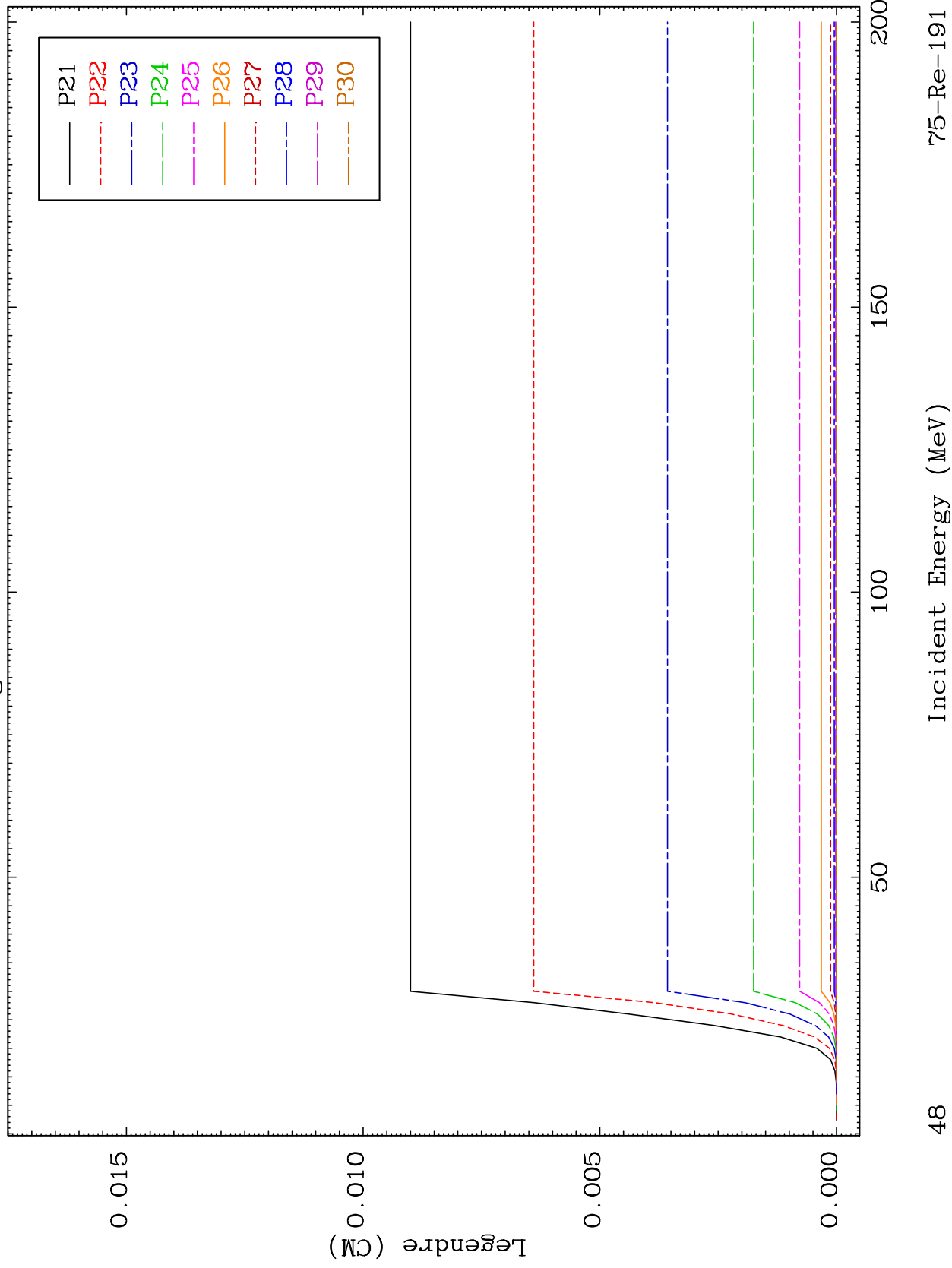
Incident Energy (MeV)

75-Re-191

MAT 7543

299.0 keV (n,n') Level
Legendre Coefficients

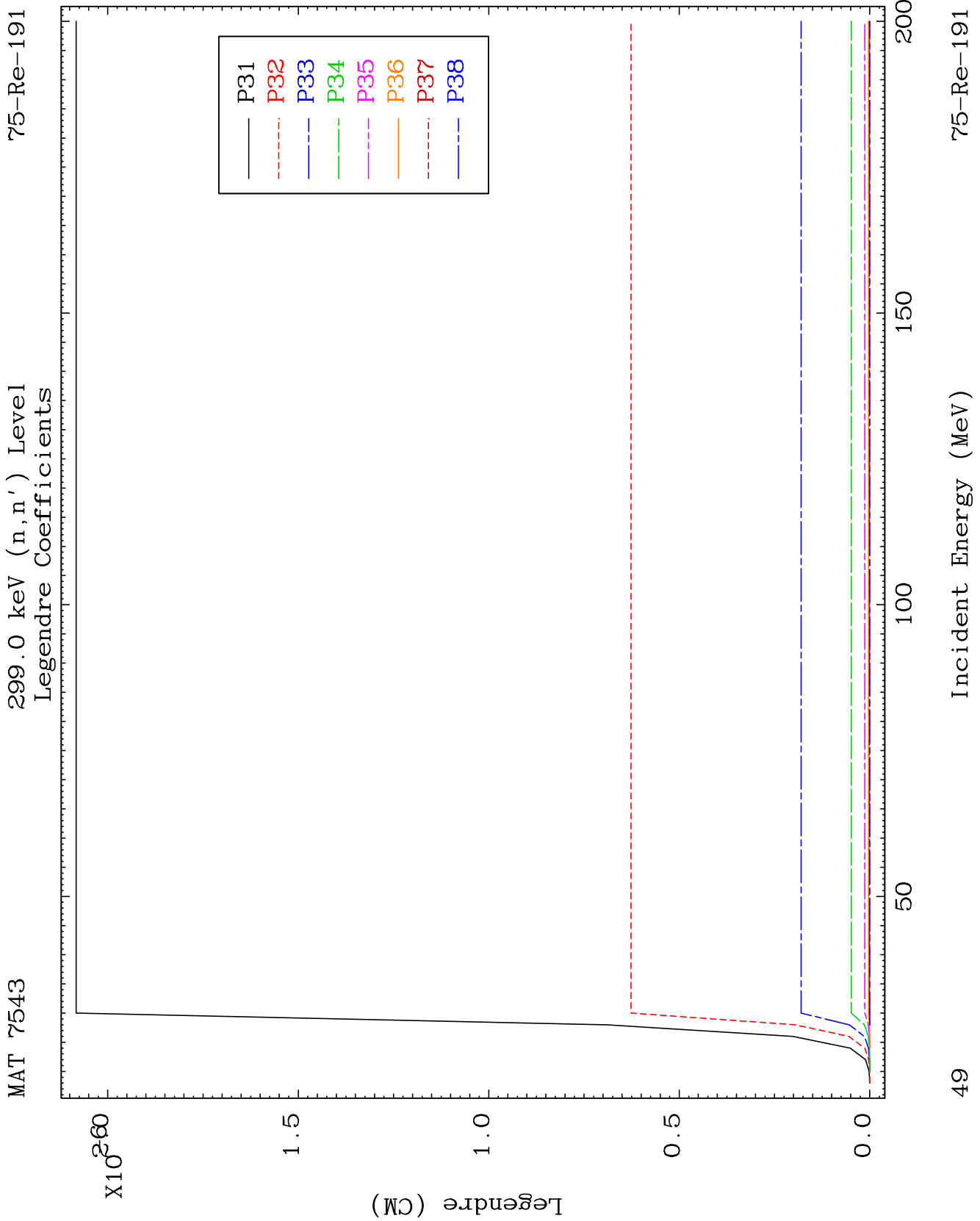
75-Re-191

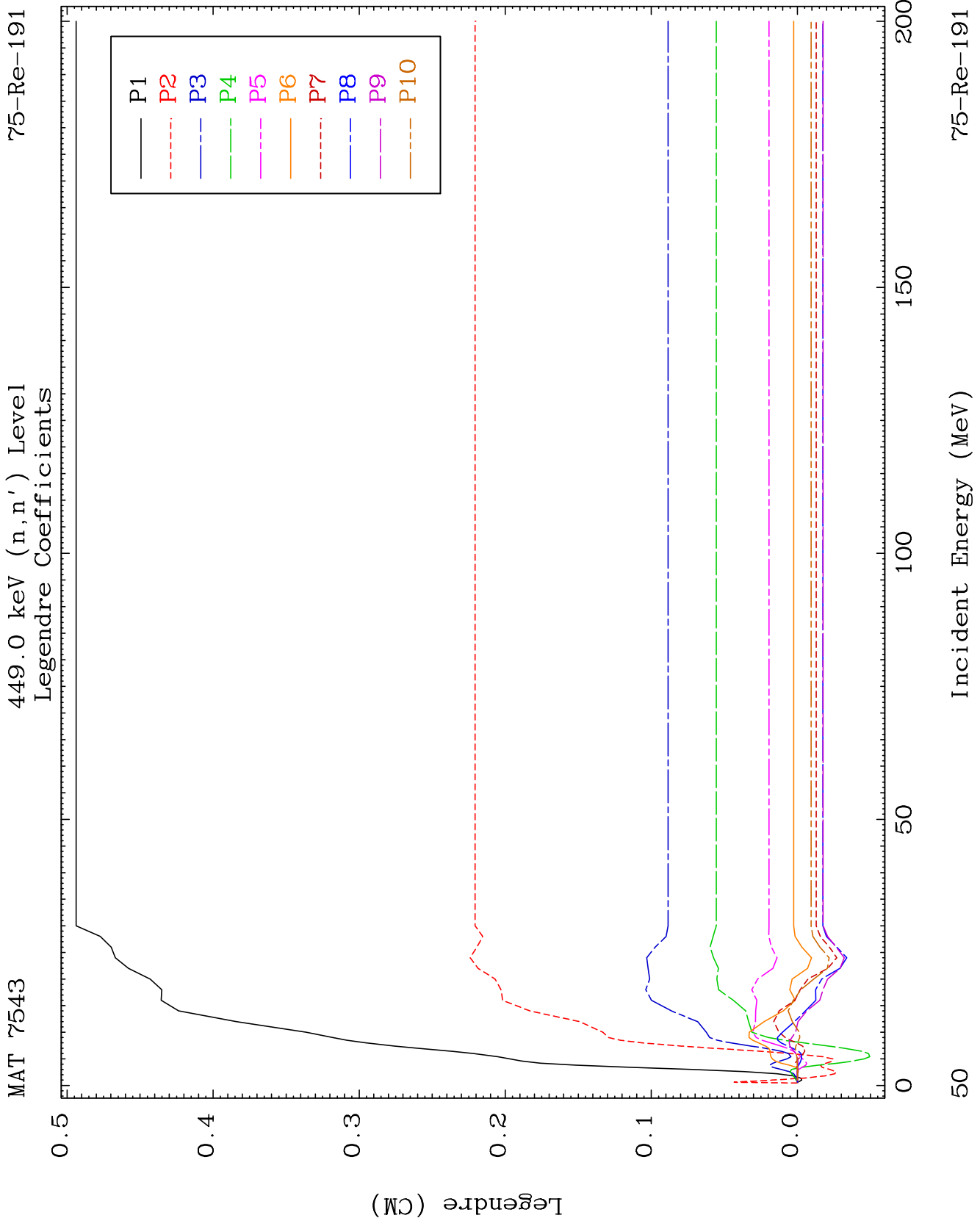


48

Incident Energy (MeV)

75-Re-191

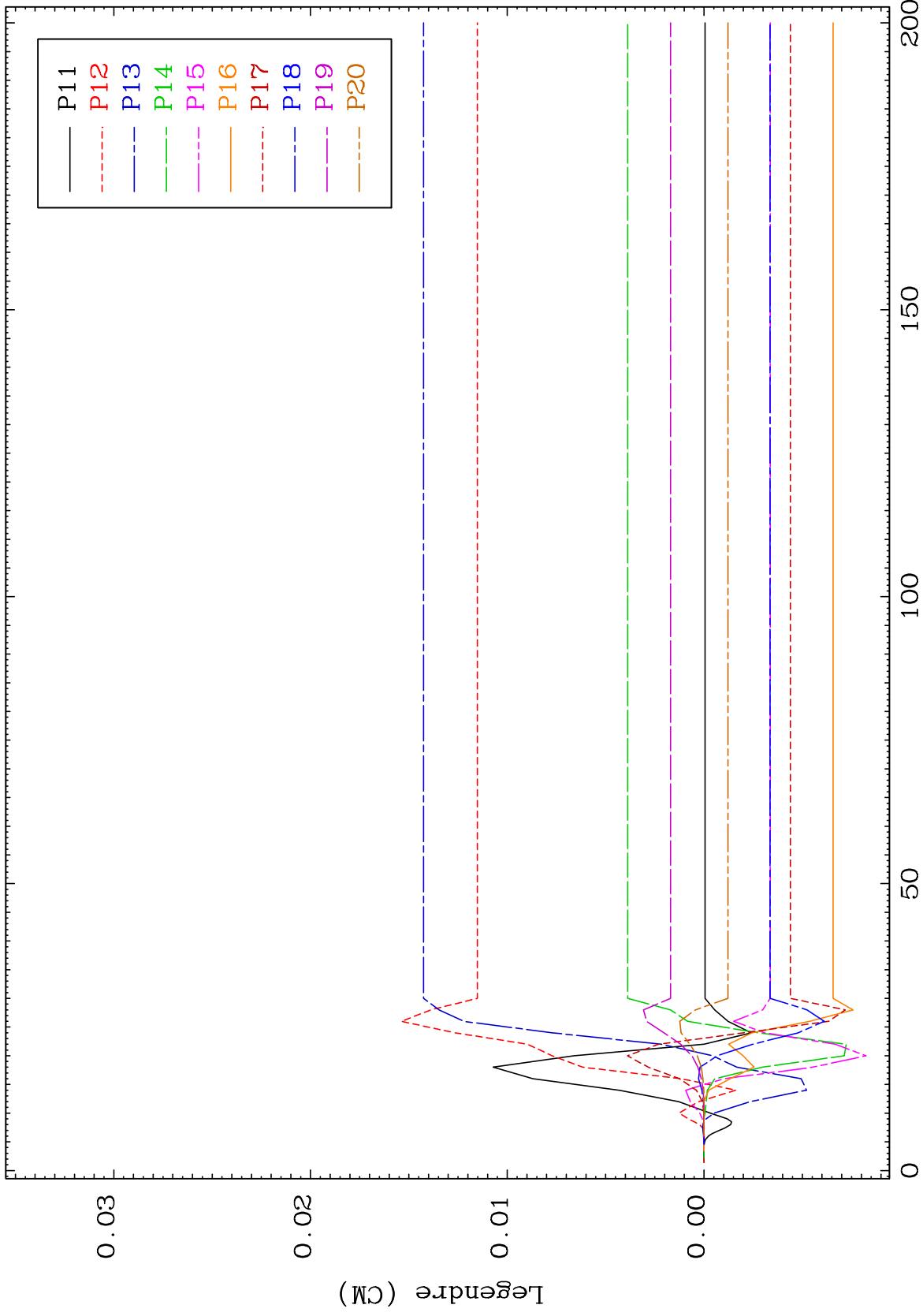




MAT 7543

449.0 keV (n,n') Level
Legendre Coefficients

75-Re-191



51

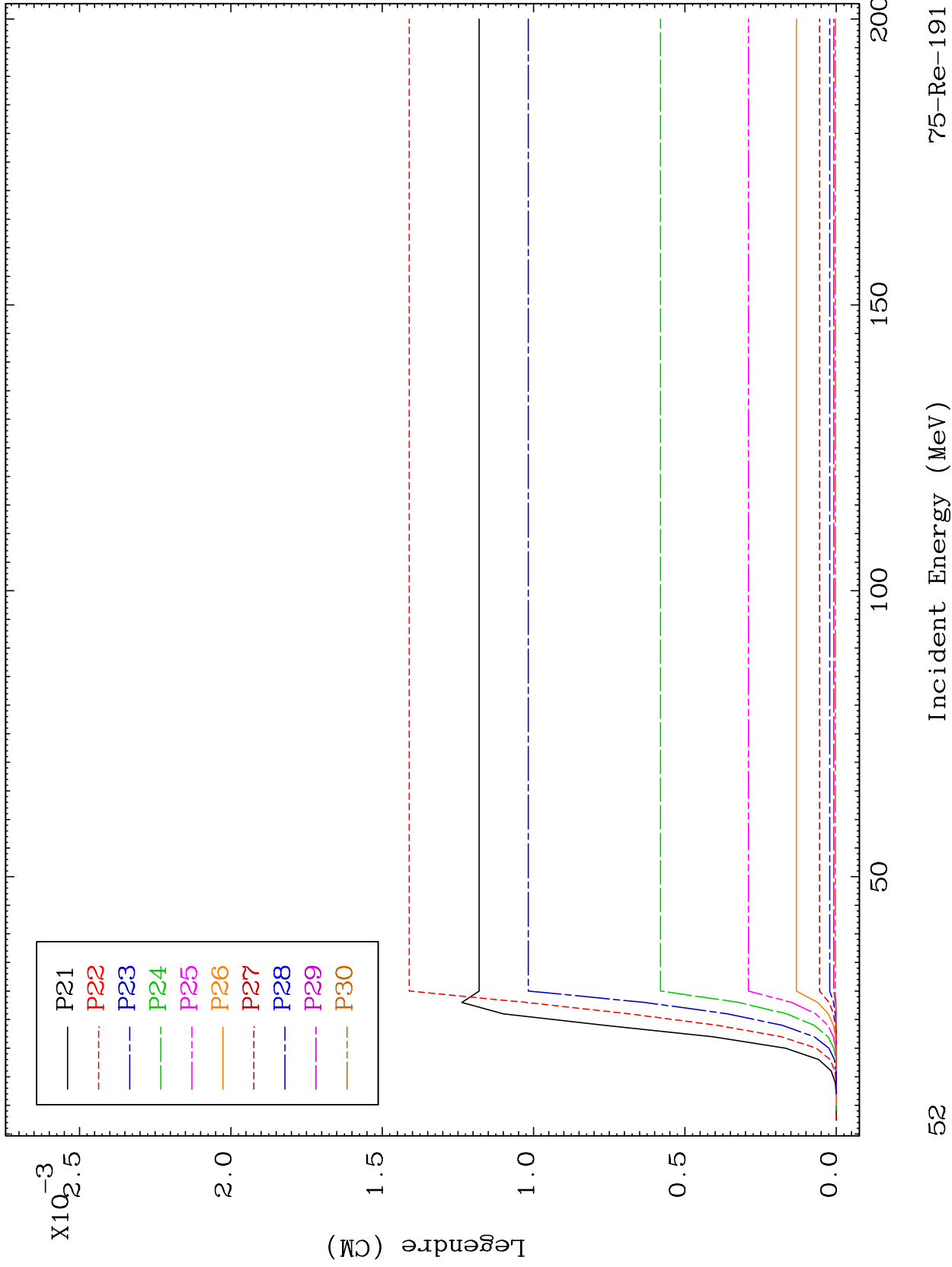
Incident Energy (MeV)

75-Re-191

MAT 7543

449.0 keV (n,n') Level
Legendre Coefficients

75-Re-191

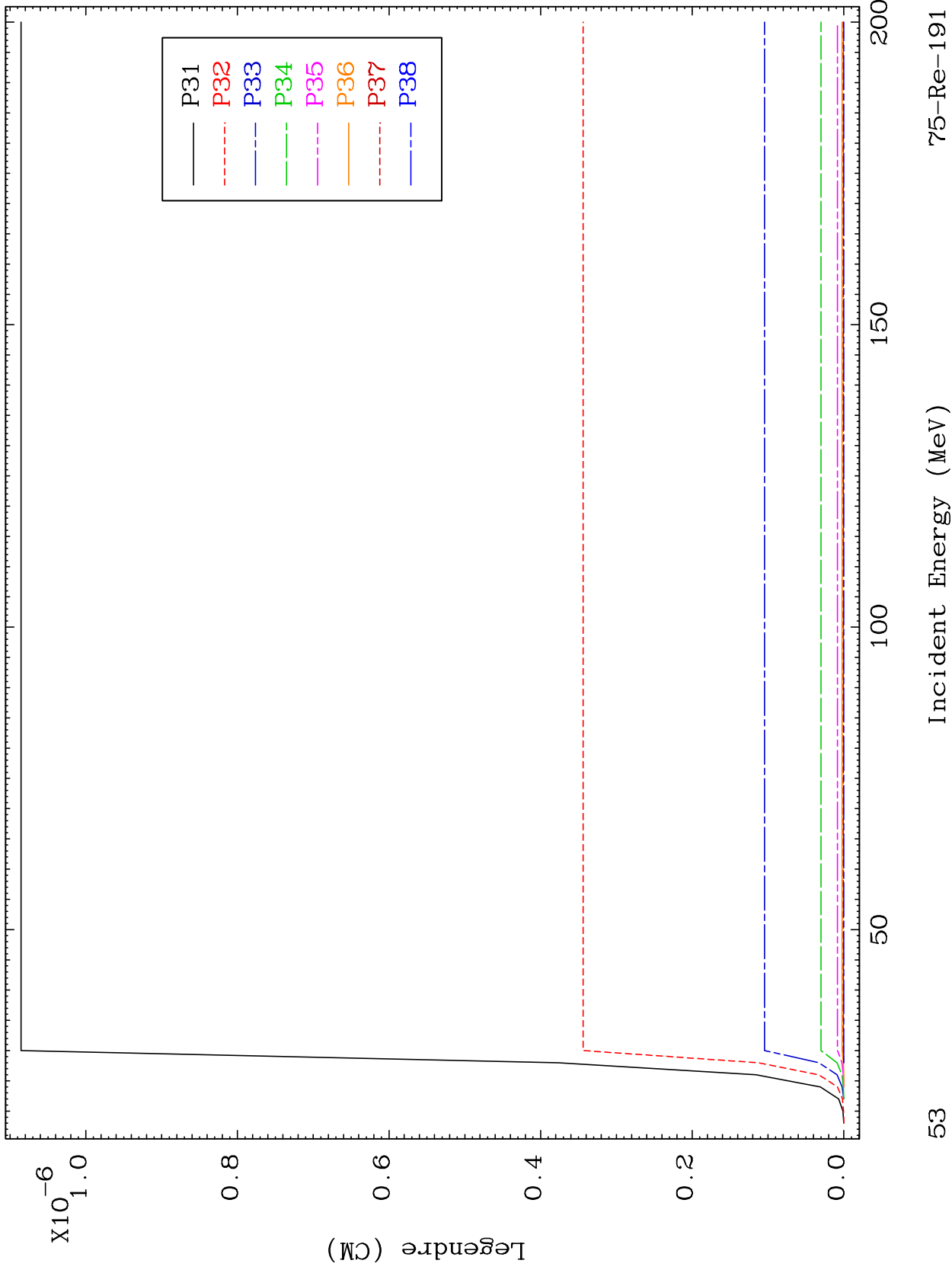


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MAT 7543

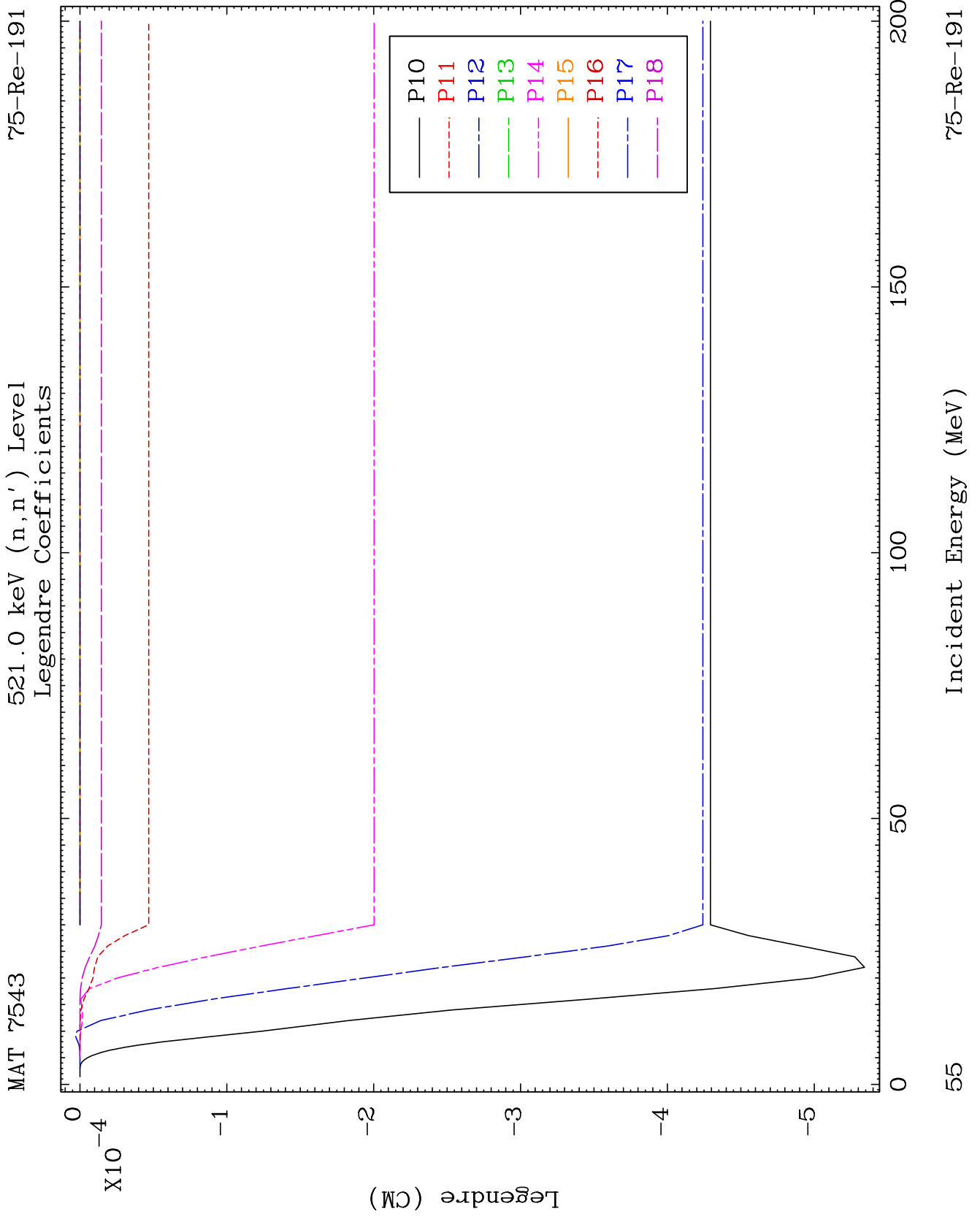
449.0 keV (n,n') Level
Legendre Coefficients

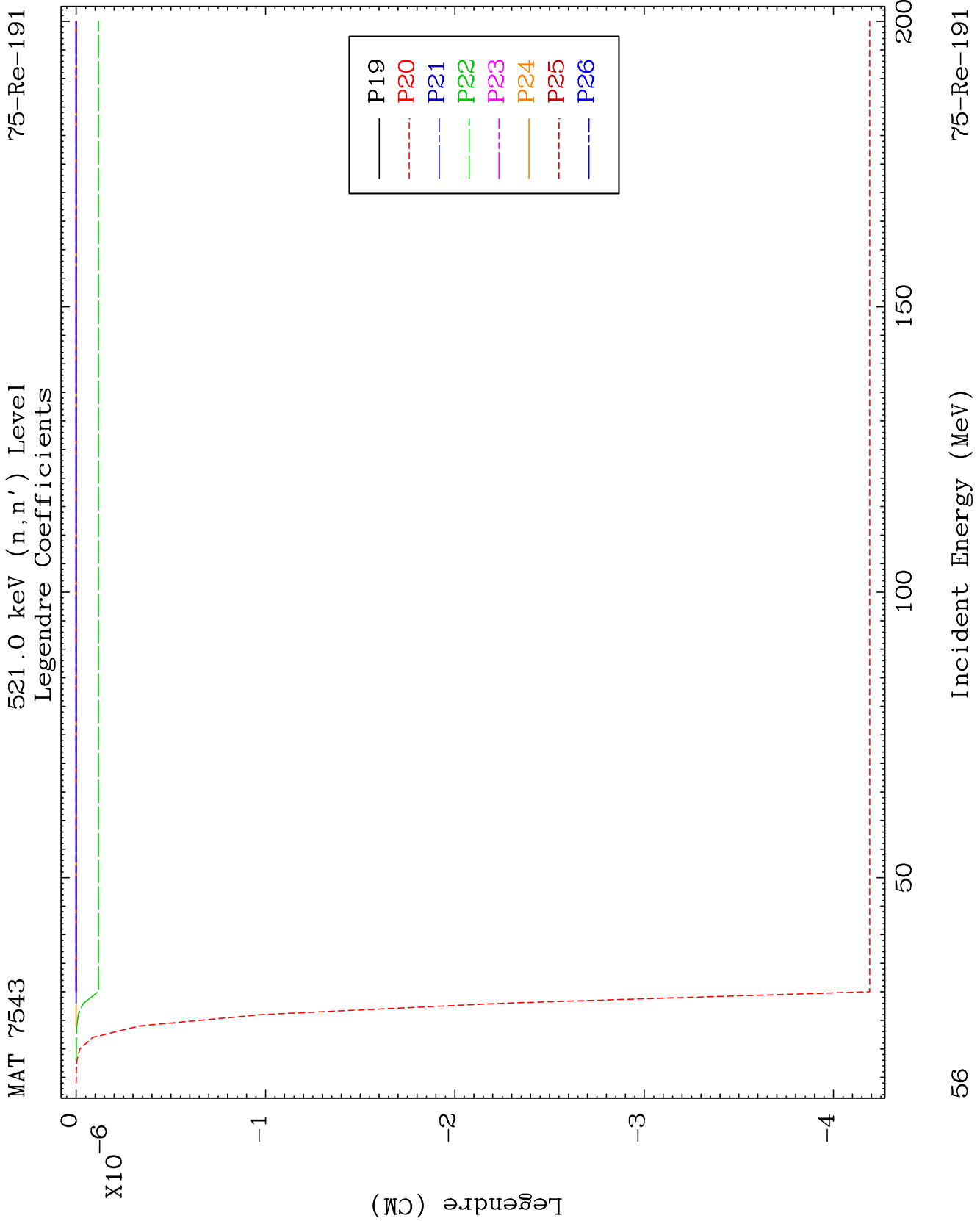
75-Re-191

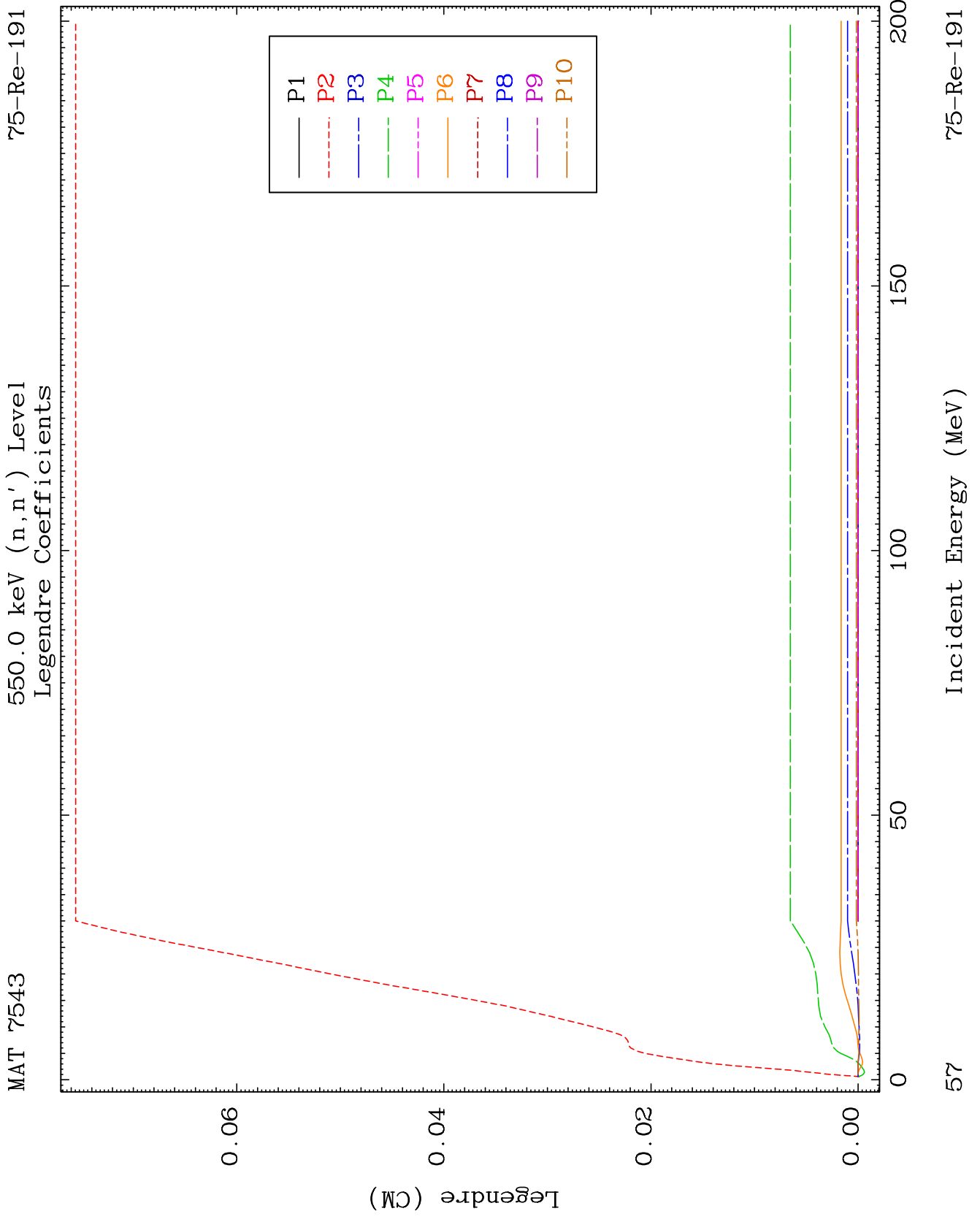


53

75-Re-191



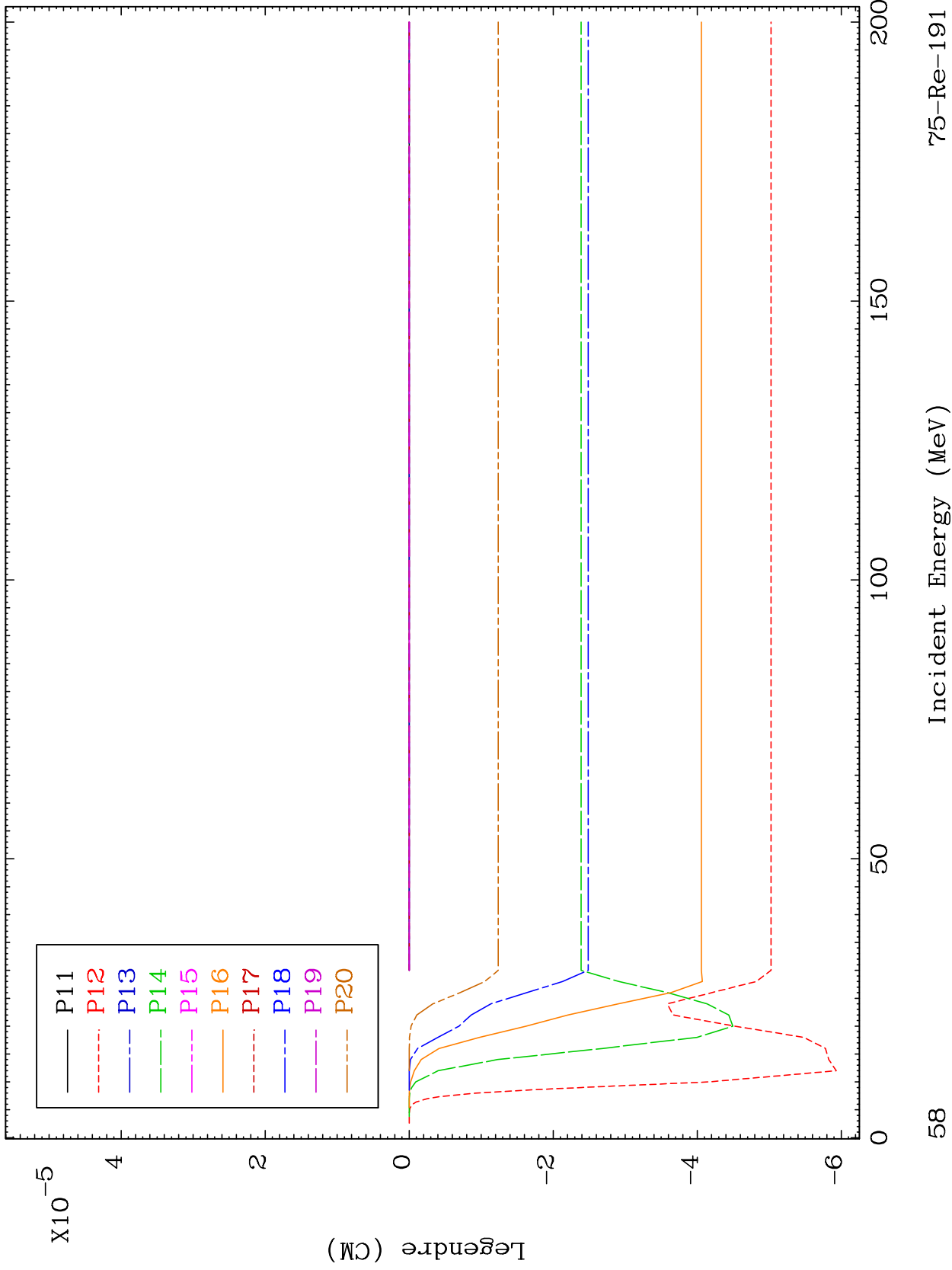




MAT 7543

550.0 keV (n,n') Level
Legendre Coefficients

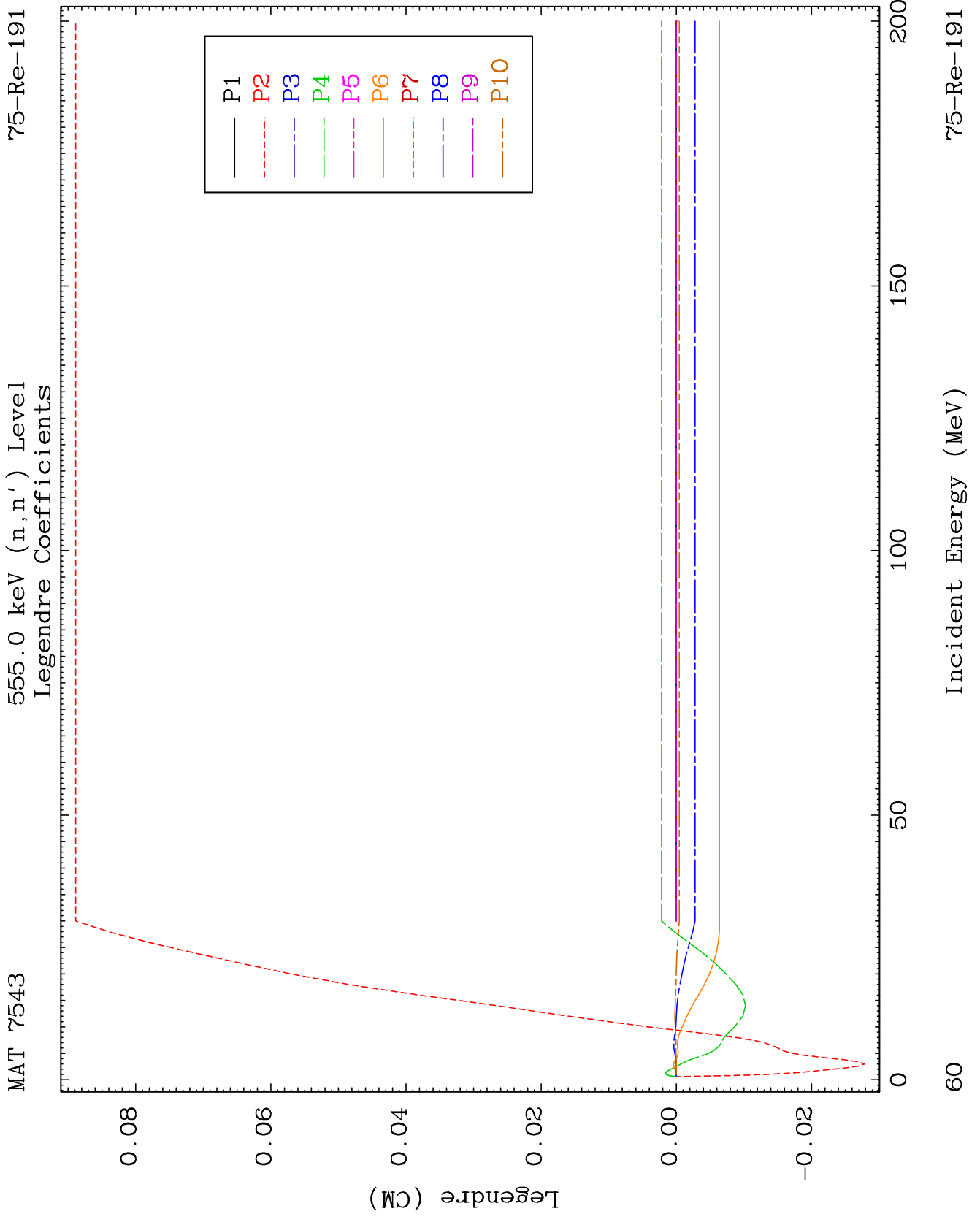
75-Re-191

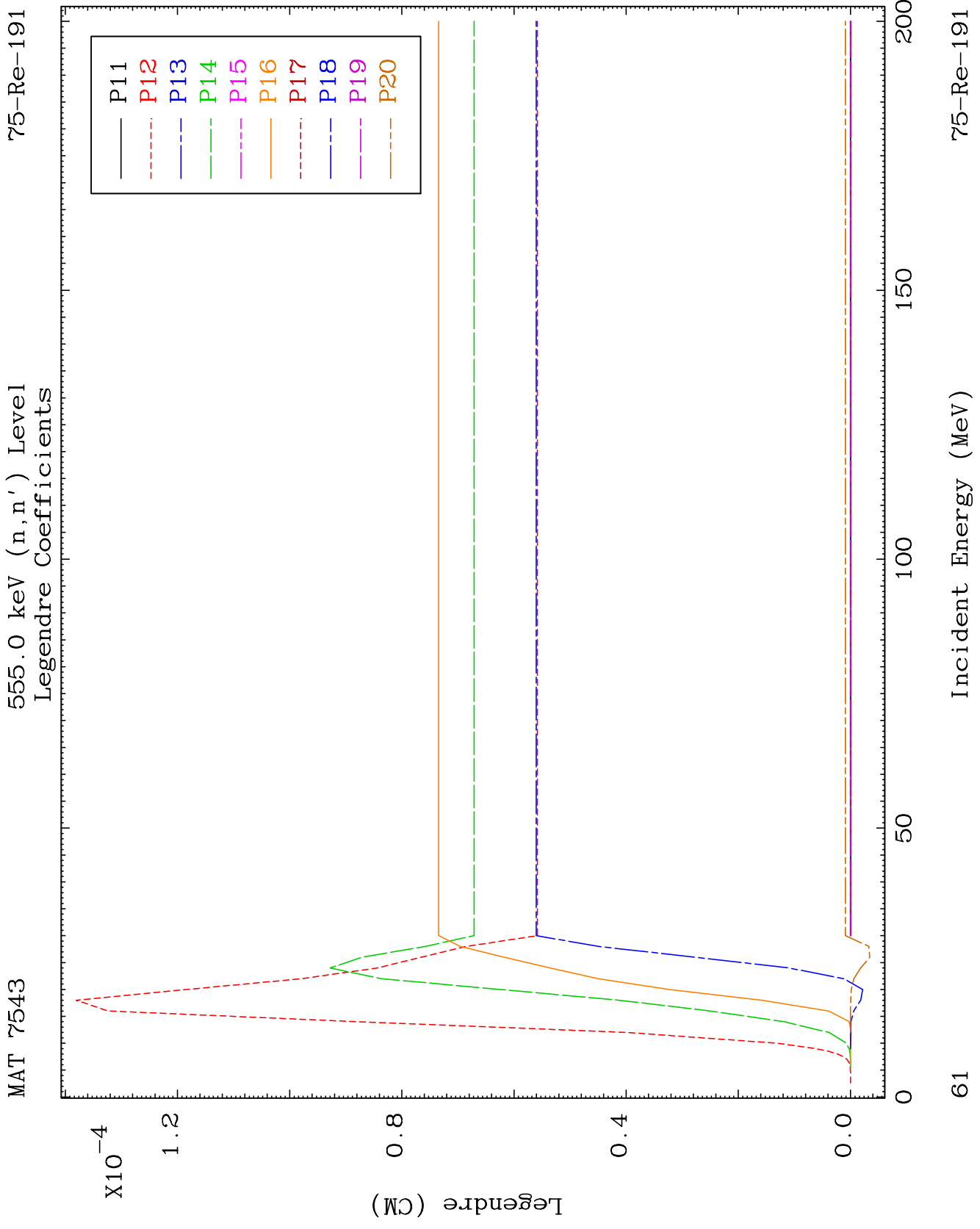


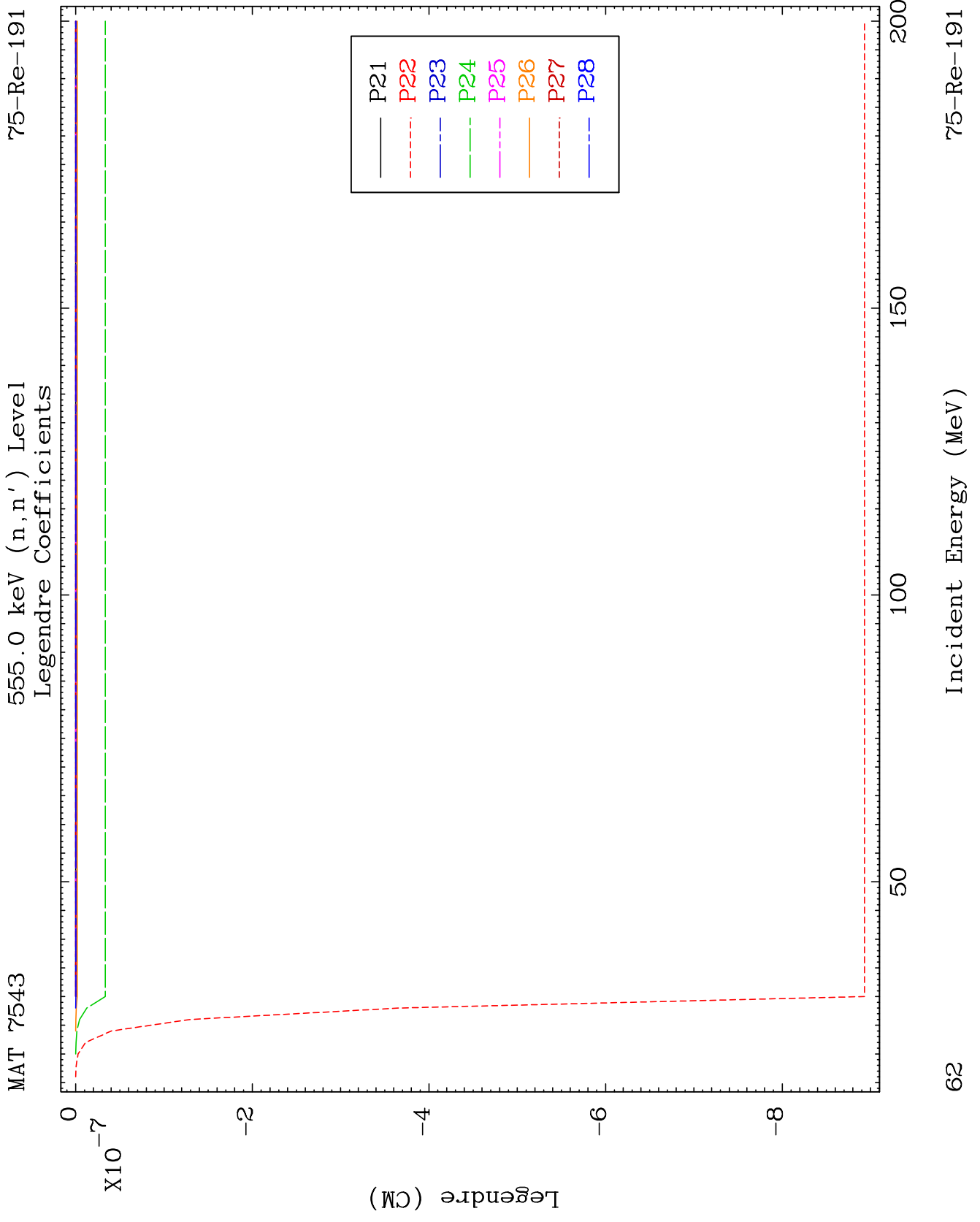
58

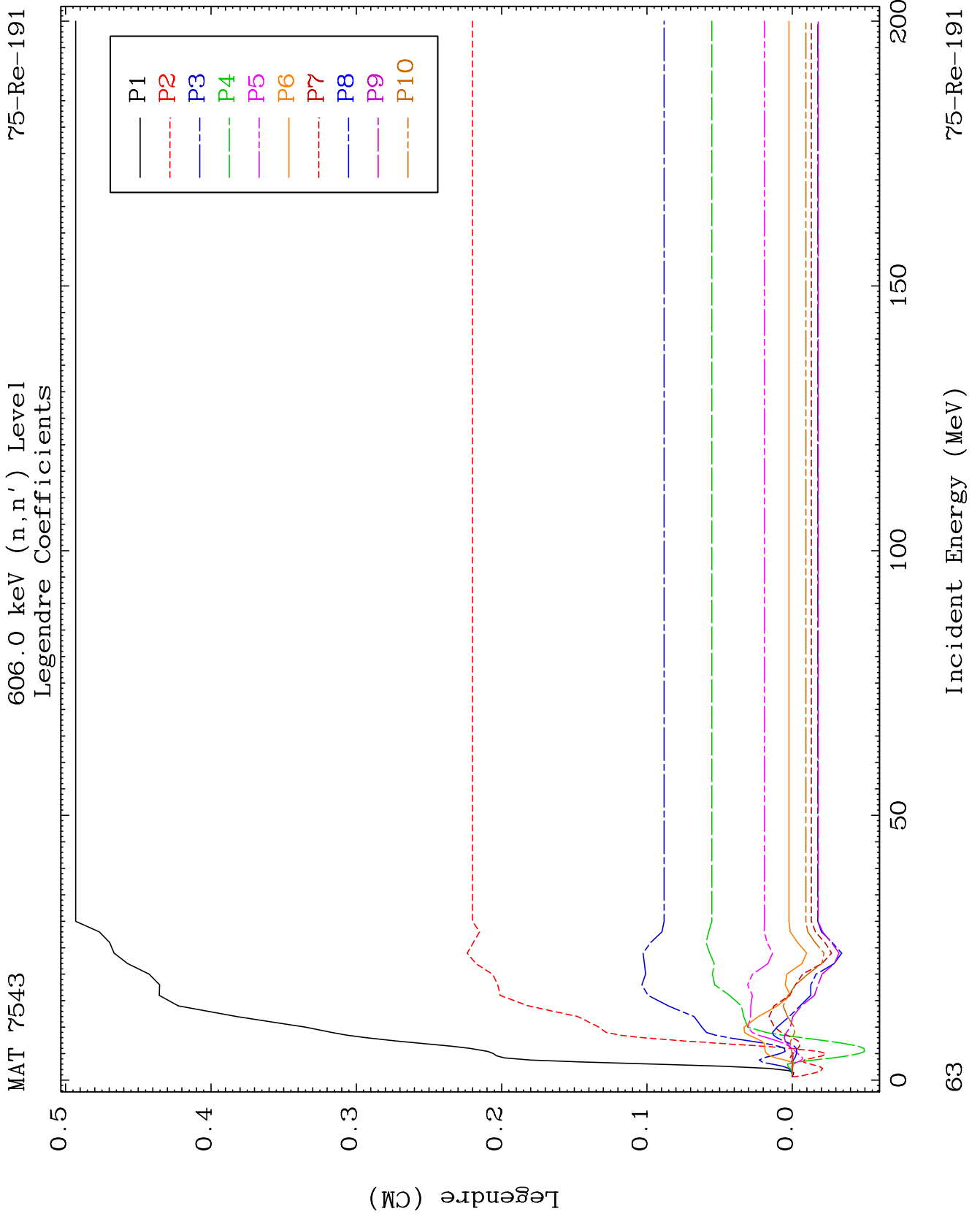
Incident Energy (MeV)

75-Re-191





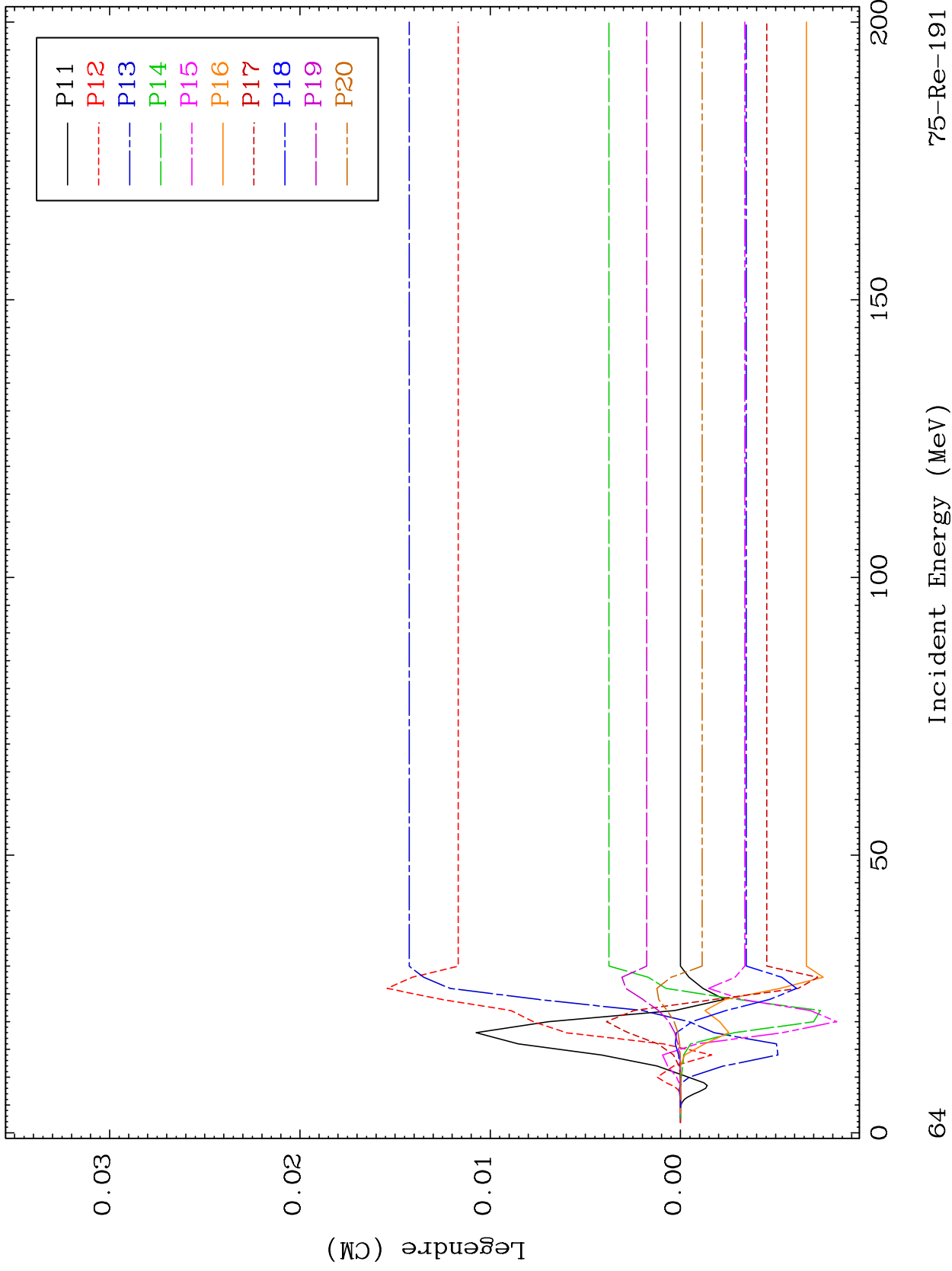




MAT 7543

606.0 keV (n,n') Level
Legendre Coefficients

75-Re-191



75-Re-191

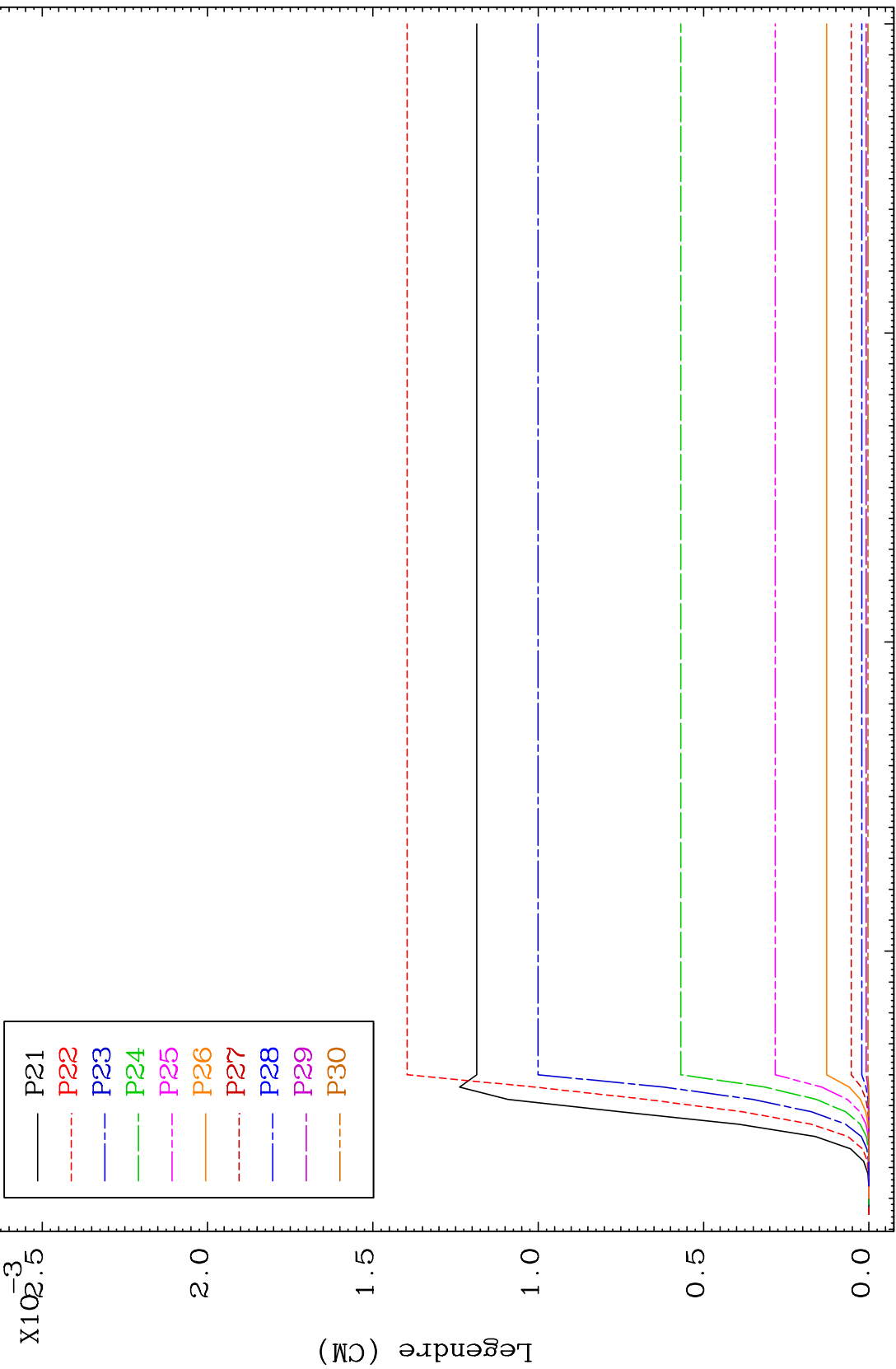
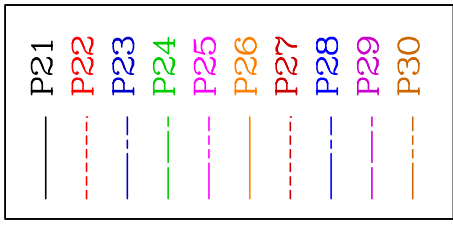
Incident Energy (MeV)

64

MAT 7543

606.0 keV (n,n') Level
Legendre Coefficients

75-Re-191



65

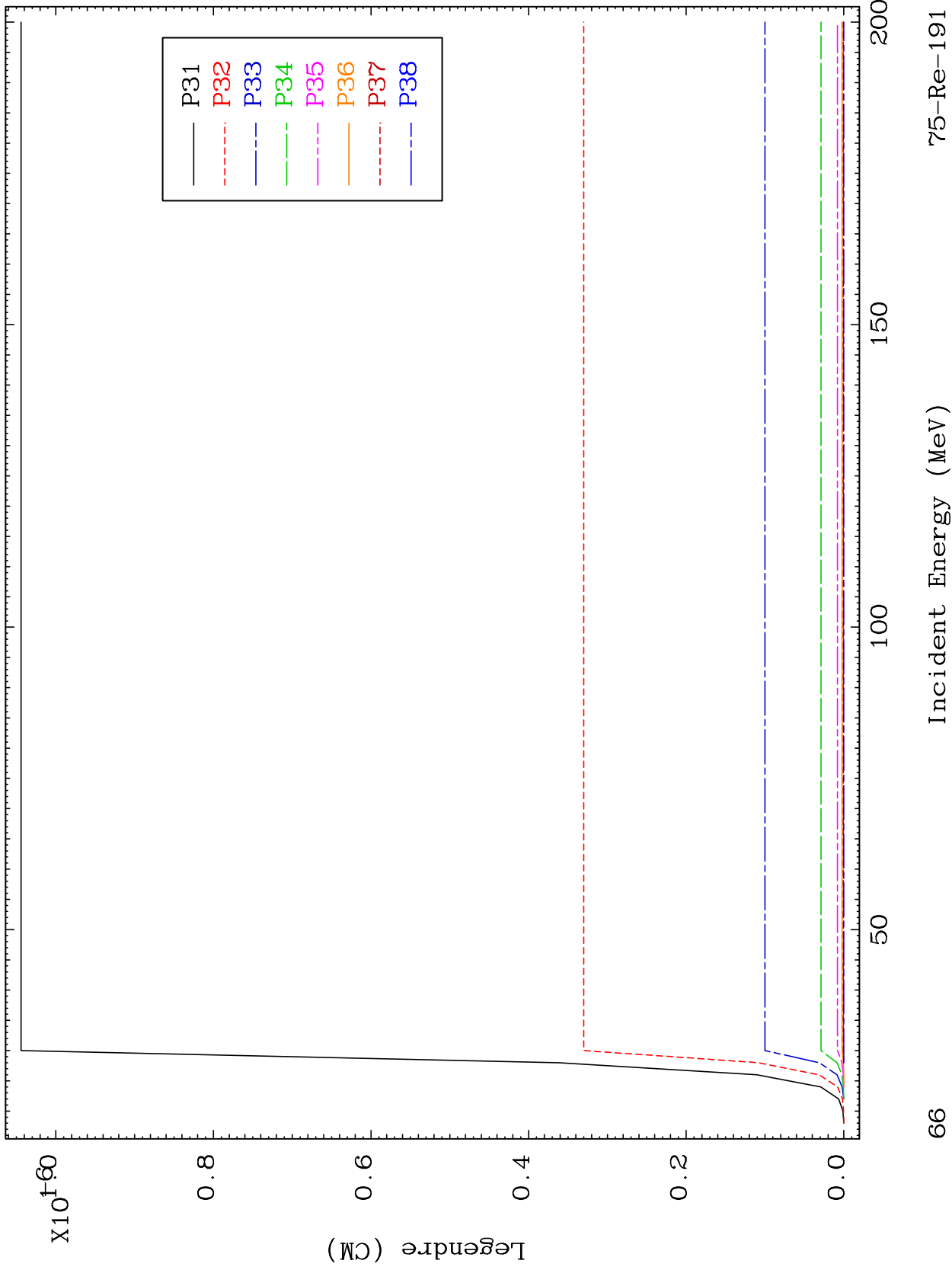
Incident Energy (MeV)

75-Re-191

MAT 7543

606.0 keV (n,n') Level
Legendre Coefficients

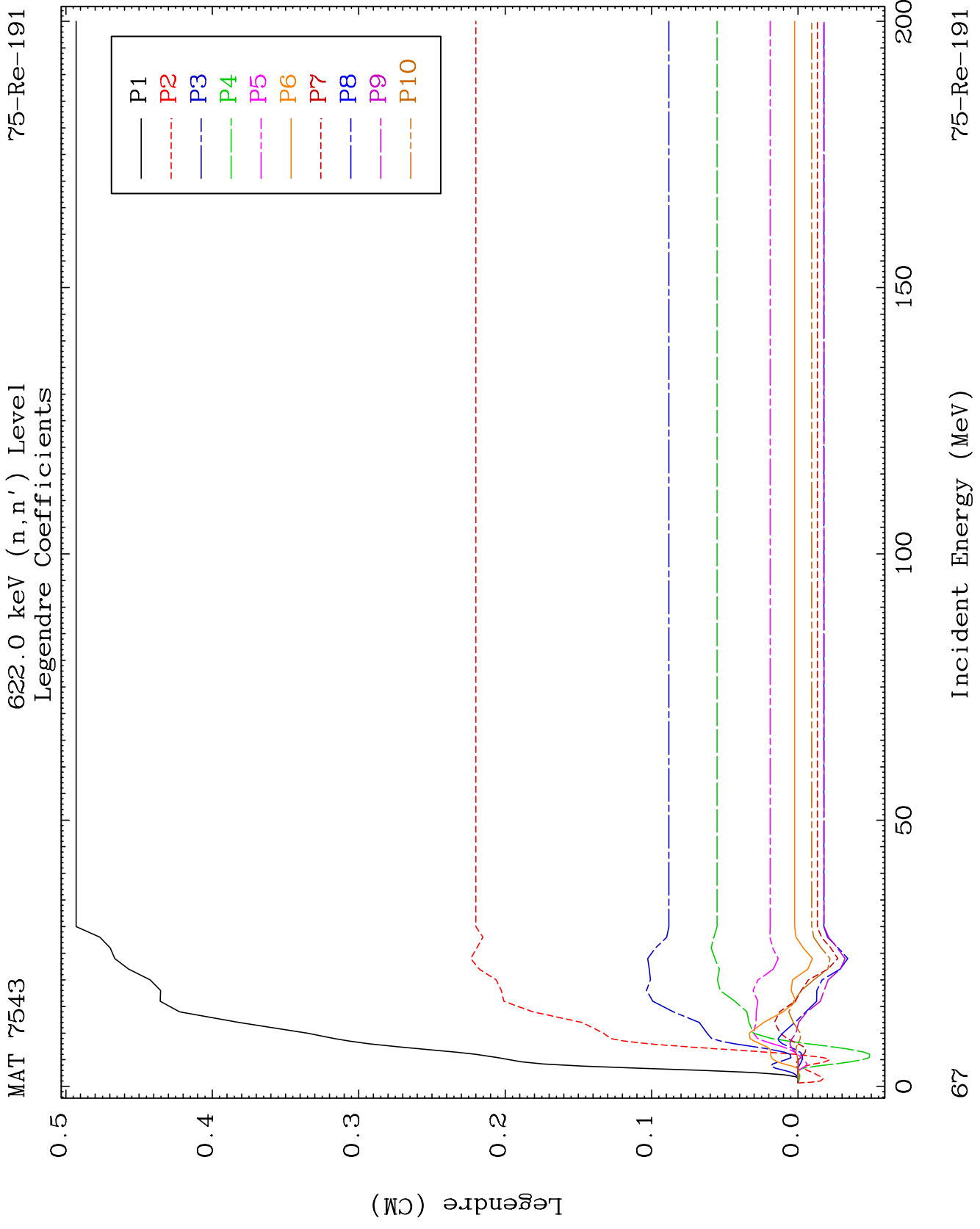
75-Re-191



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Incident Energy (MeV)

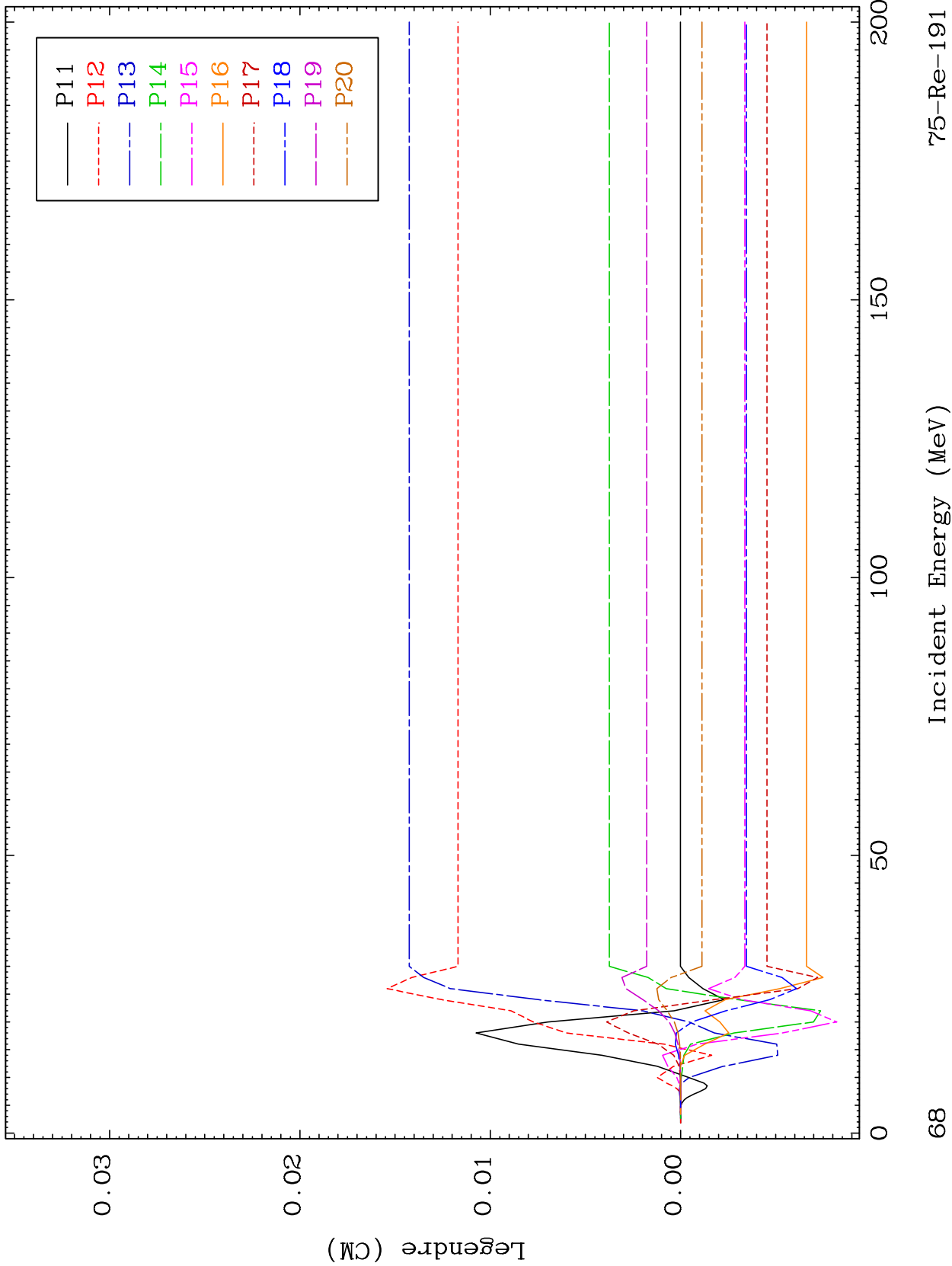
75-Re-191



MAT 7543

622.0 keV (n,n') Level
Legendre Coefficients

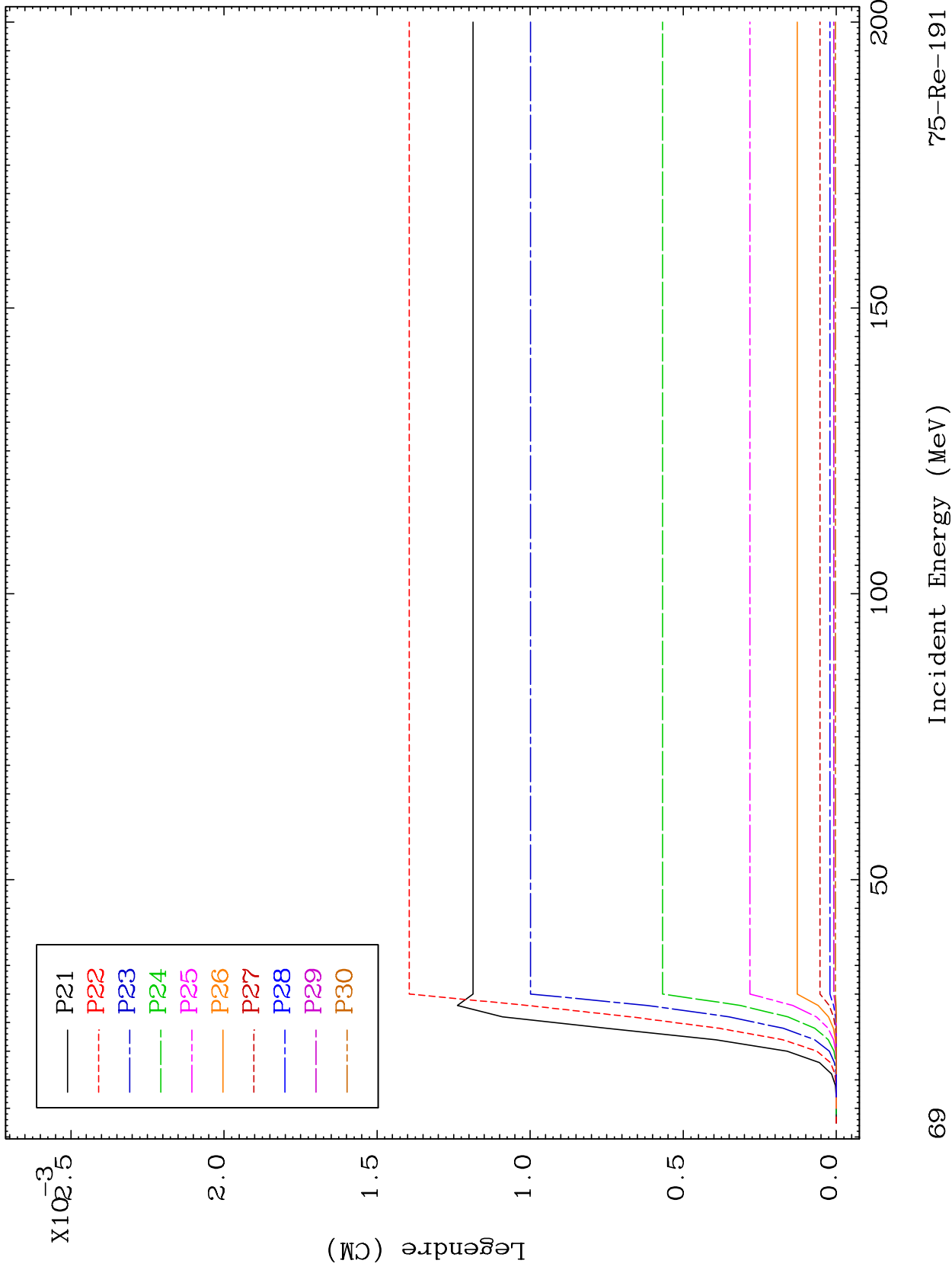
75-Re-191



75-Re-191

Incident Energy (MeV)

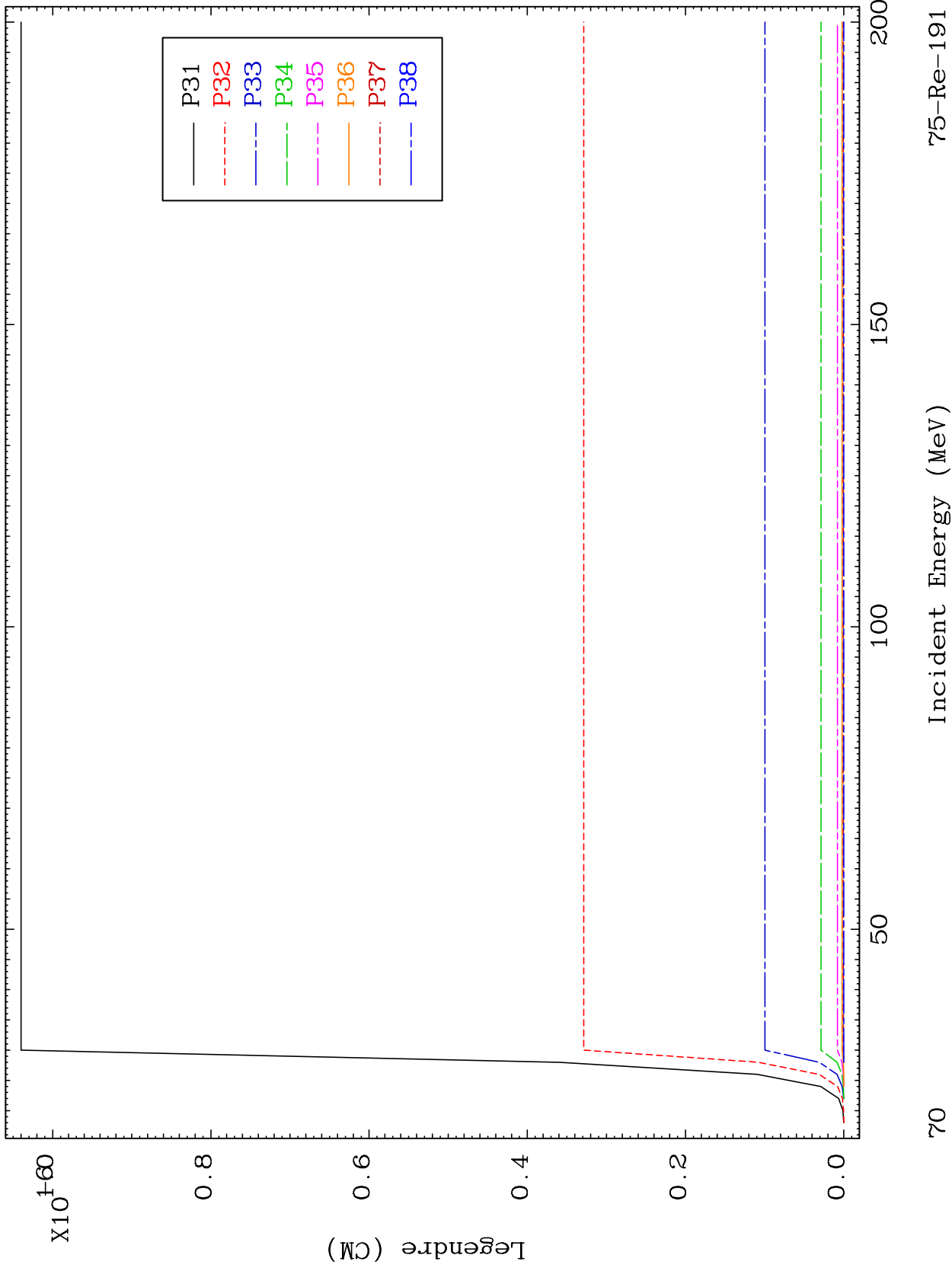
68



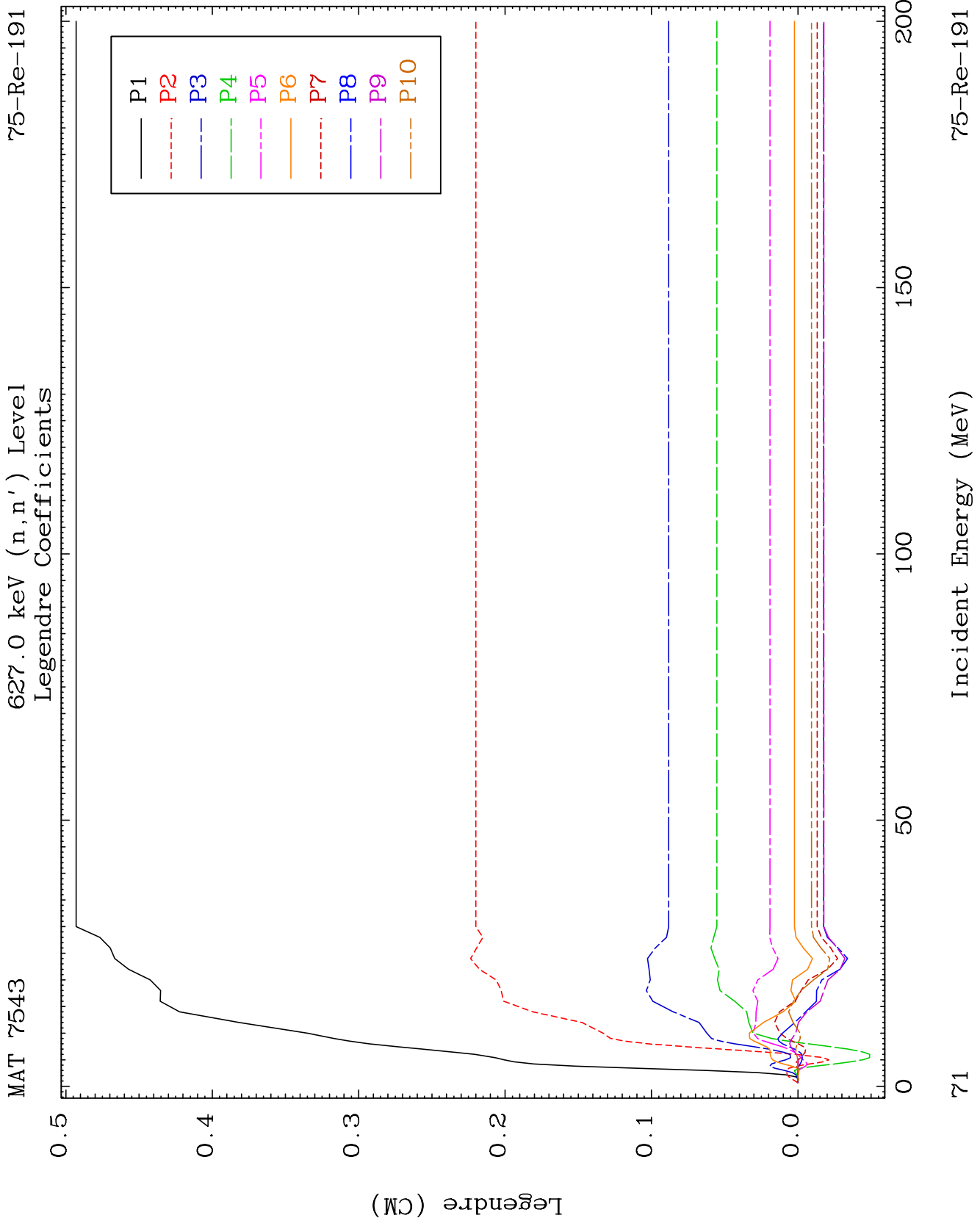
MAT 7543

622.0 keV (n, n') Level
Legendre Coefficients

75-Re-191



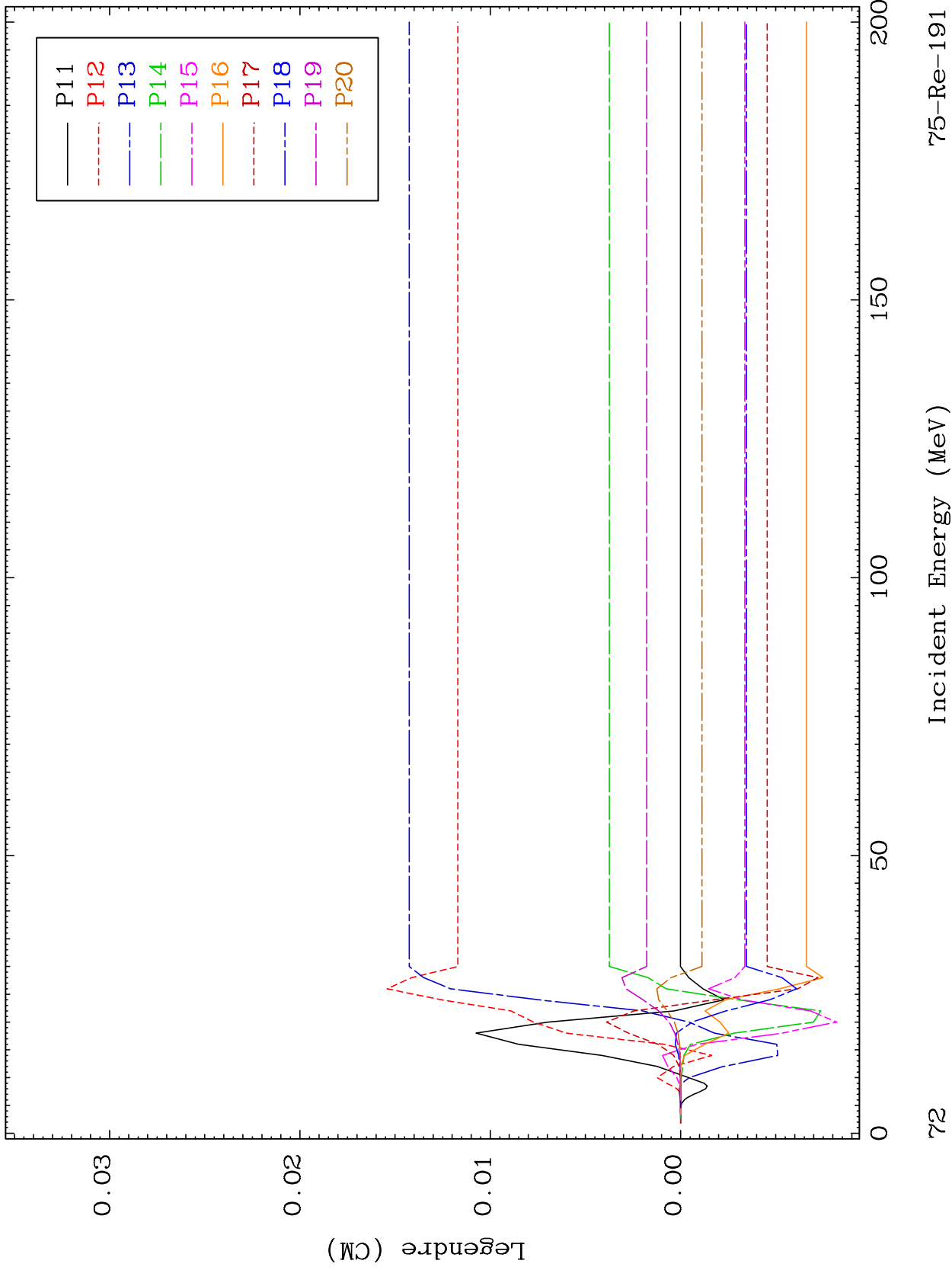
75-Re-191



MAT 7543

627.0 keV (n,n') Level
Legendre Coefficients

75-Re-191



72

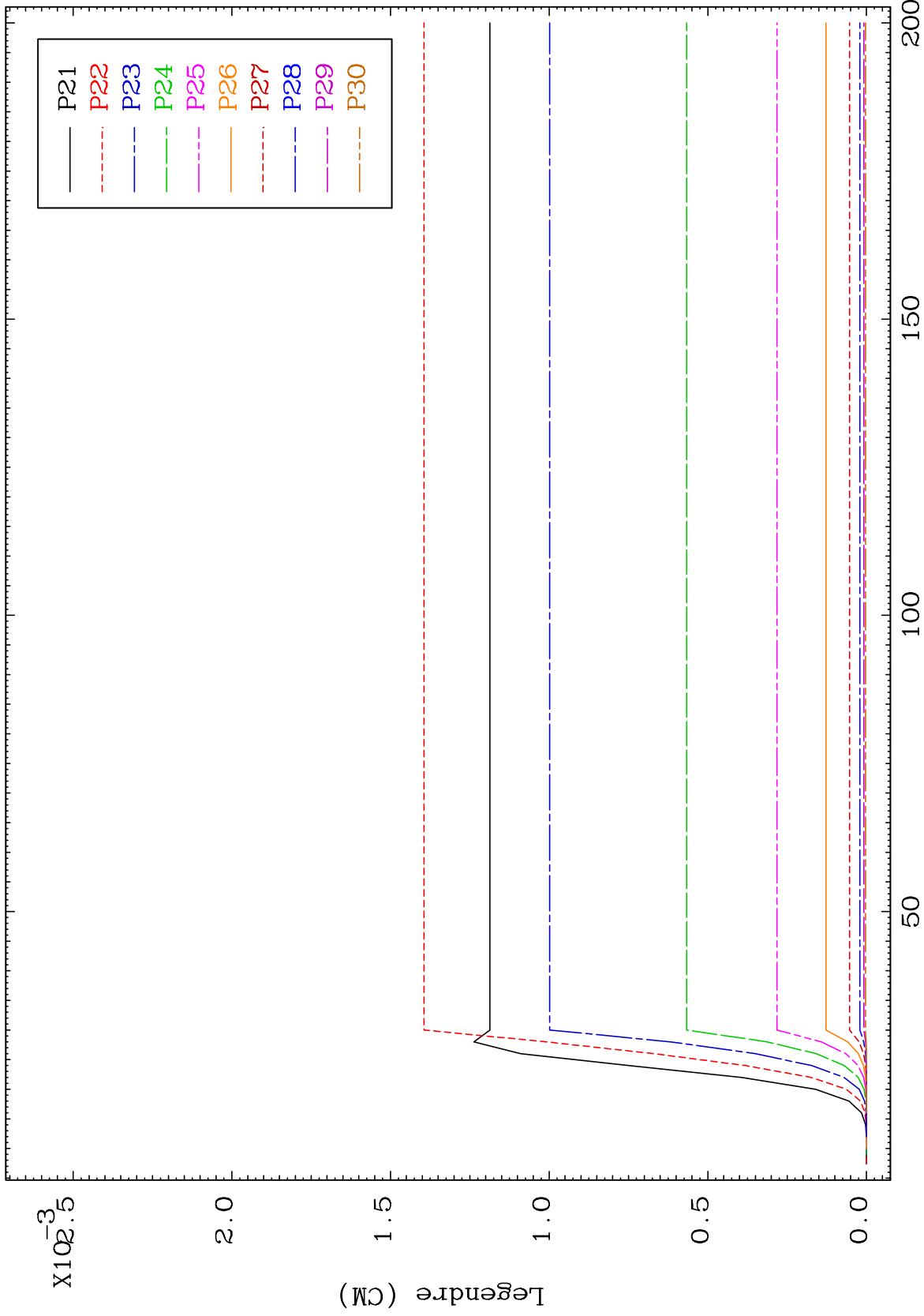
Incident Energy (MeV)

75-Re-191

MAT 7543

627.0 keV (n,n') Level
Legendre Coefficients

75-Re-191



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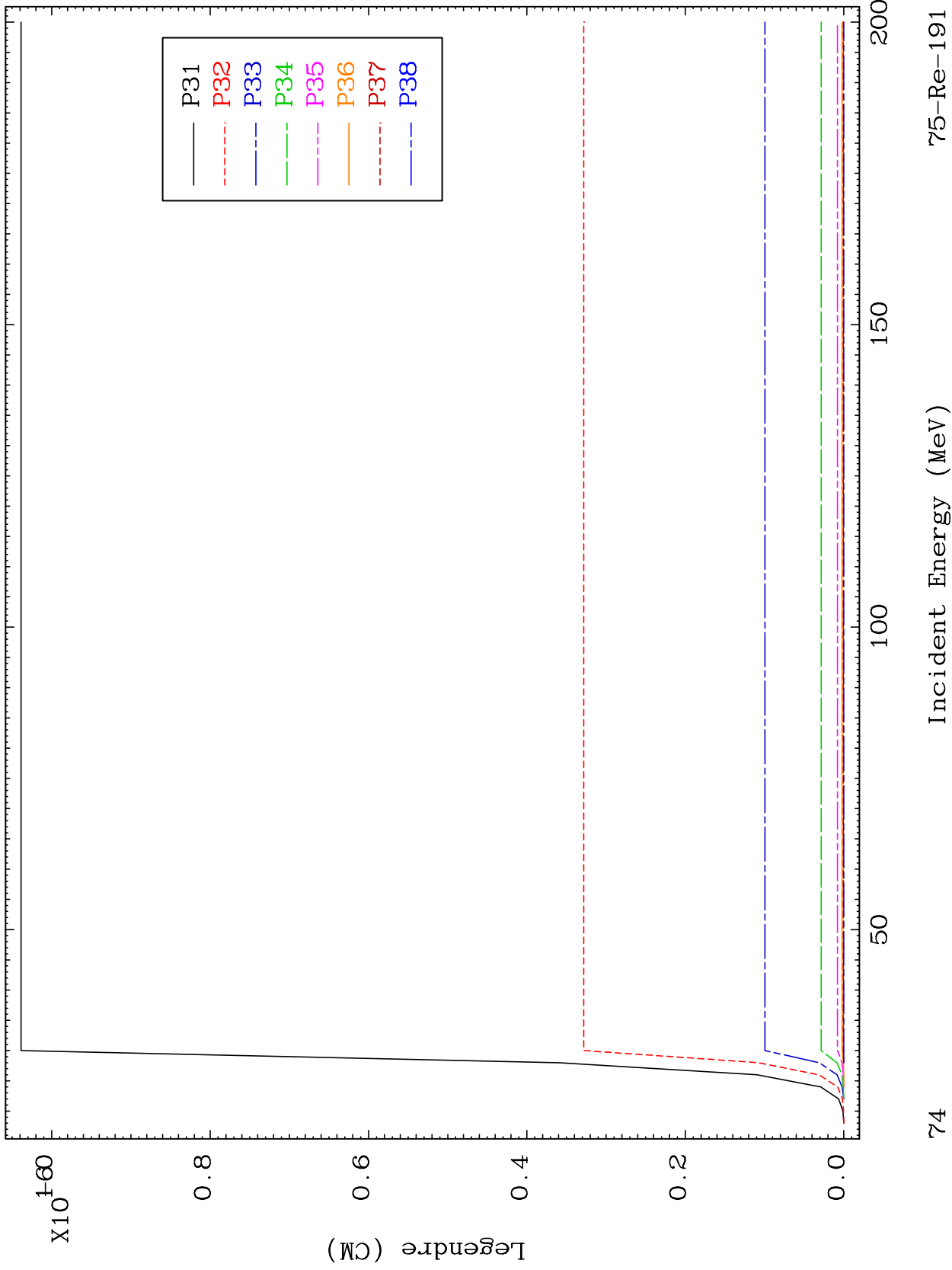
Incident Energy (MeV)

75-Re-191

MAT 7543

627.0 keV (n,n') Level
Legendre Coefficients

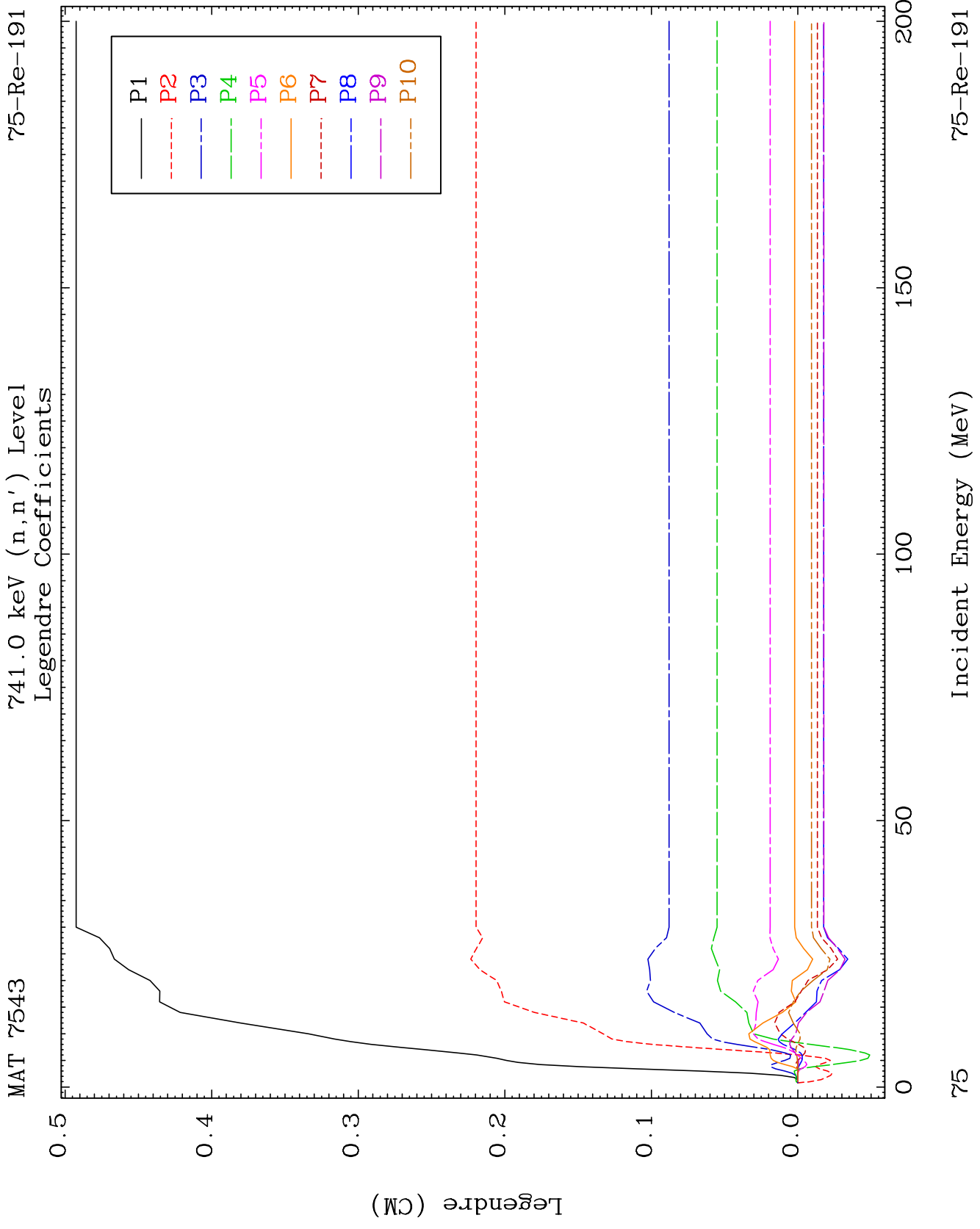
75-Re-191

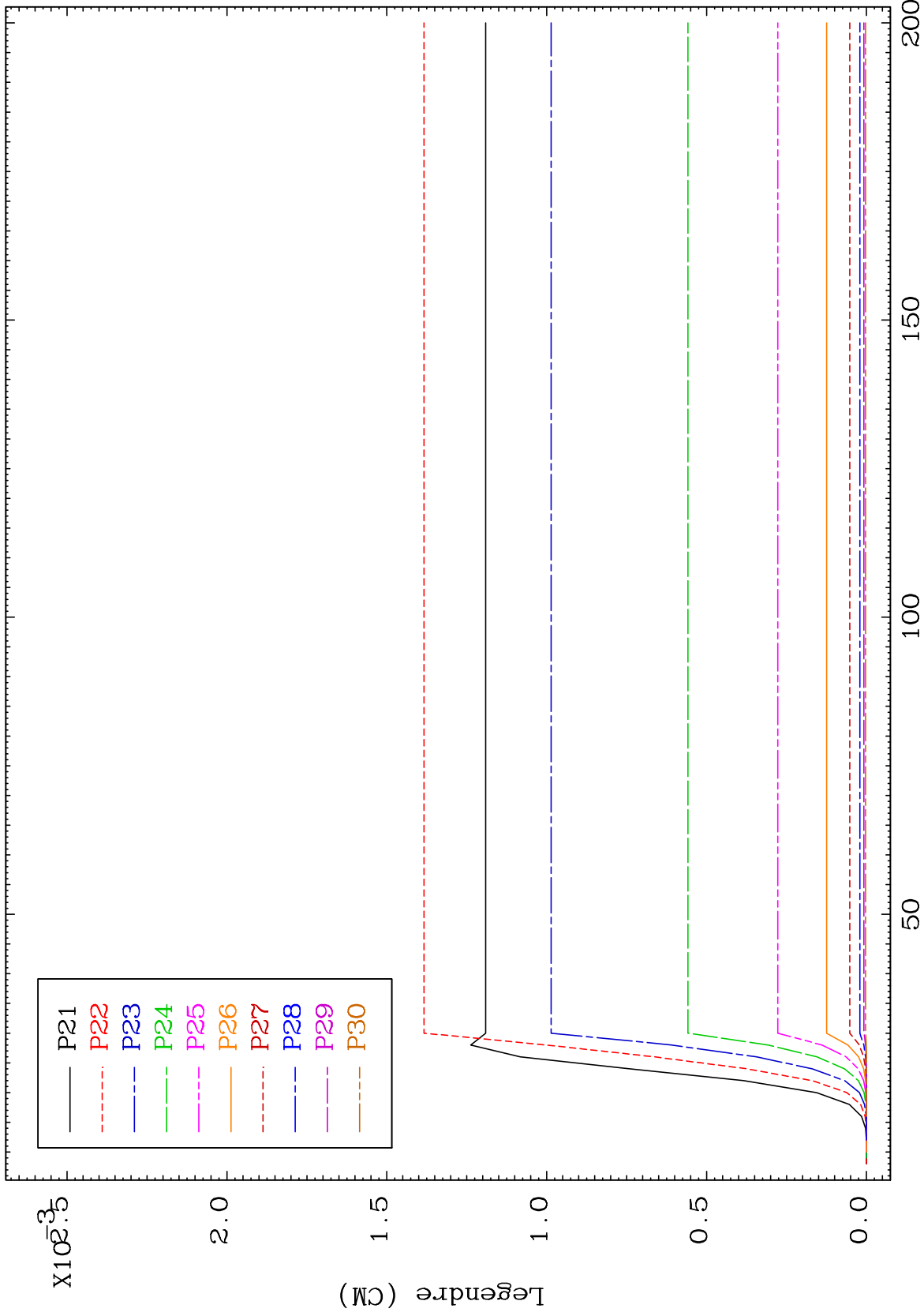


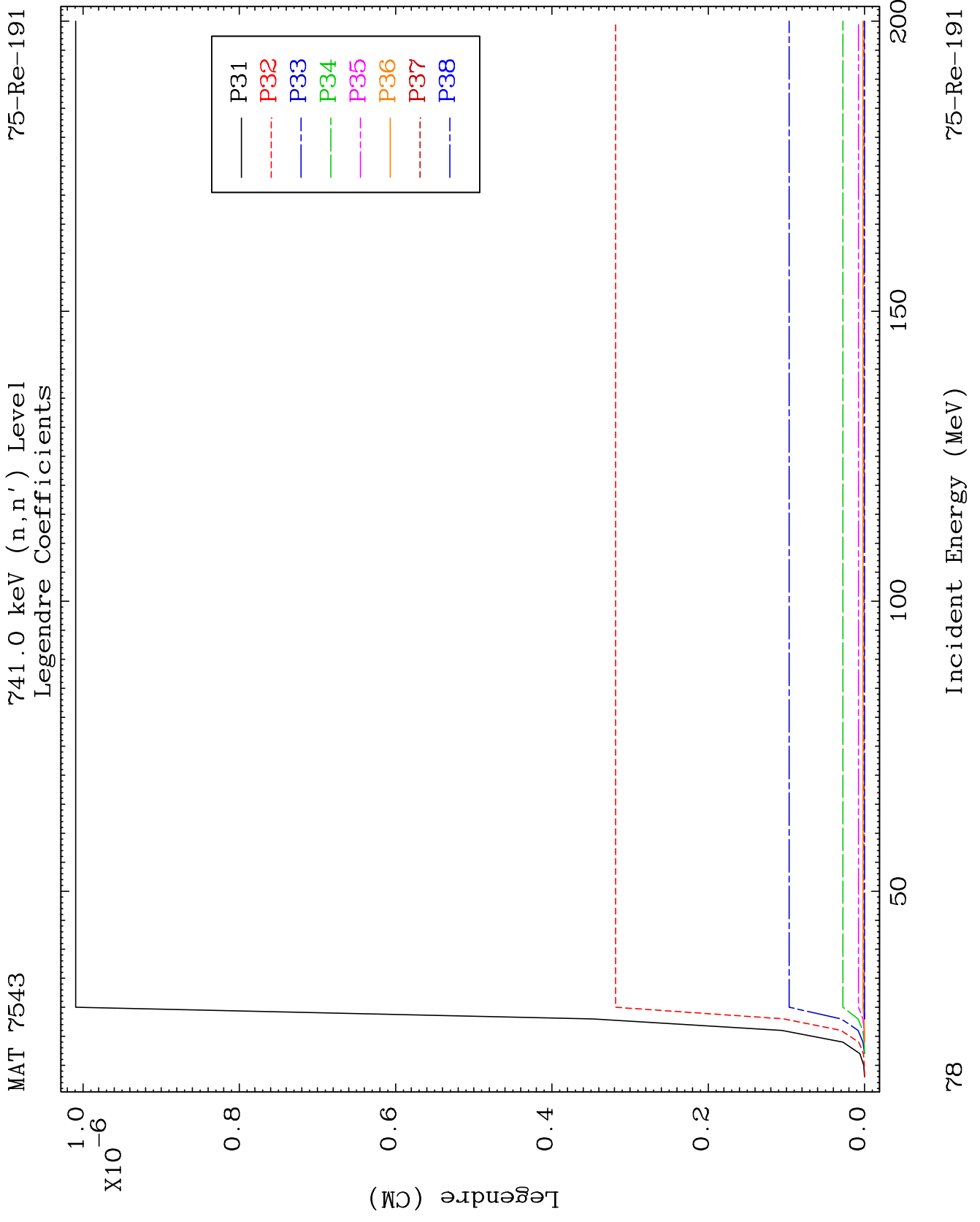
74

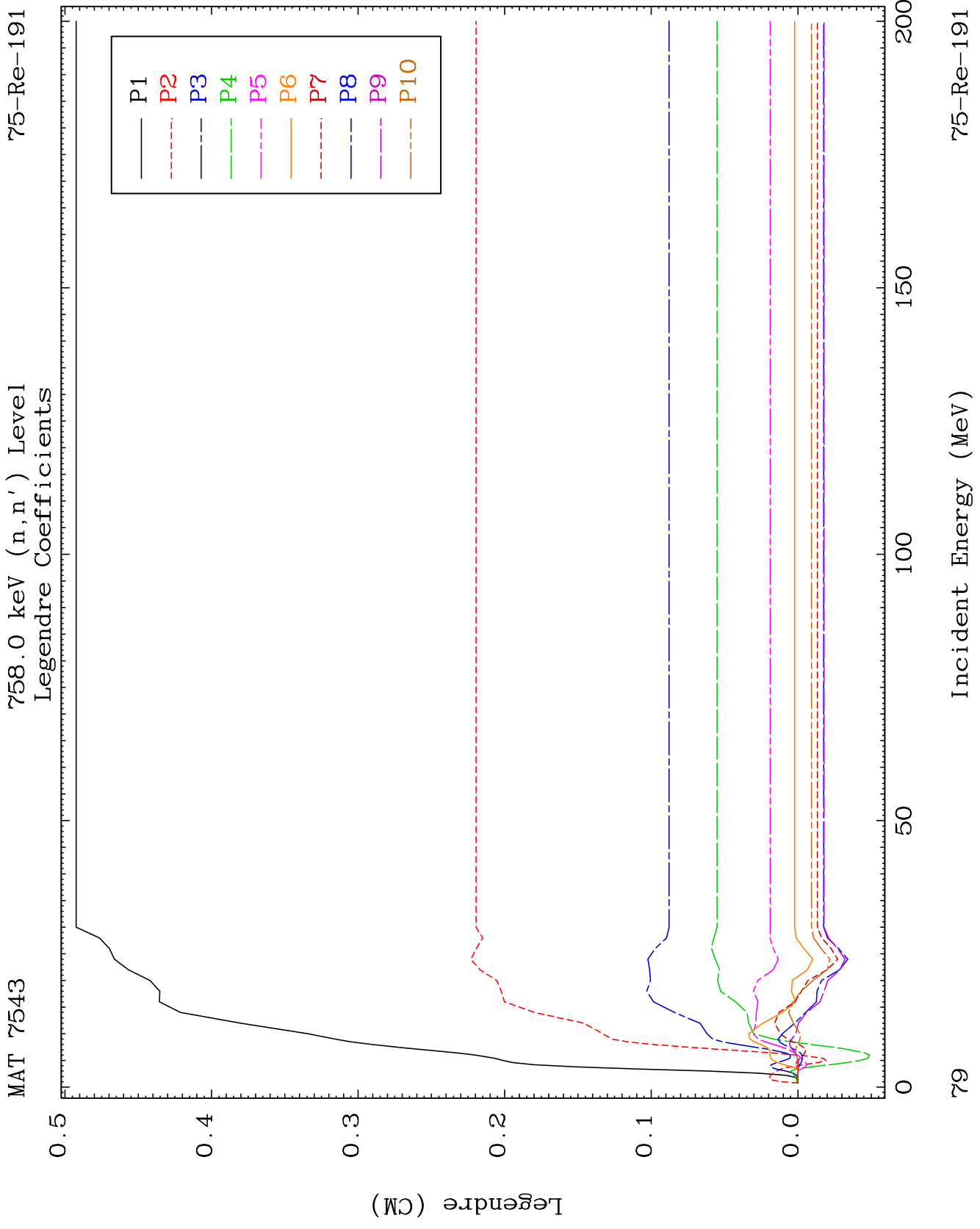
Incident Energy (MeV)

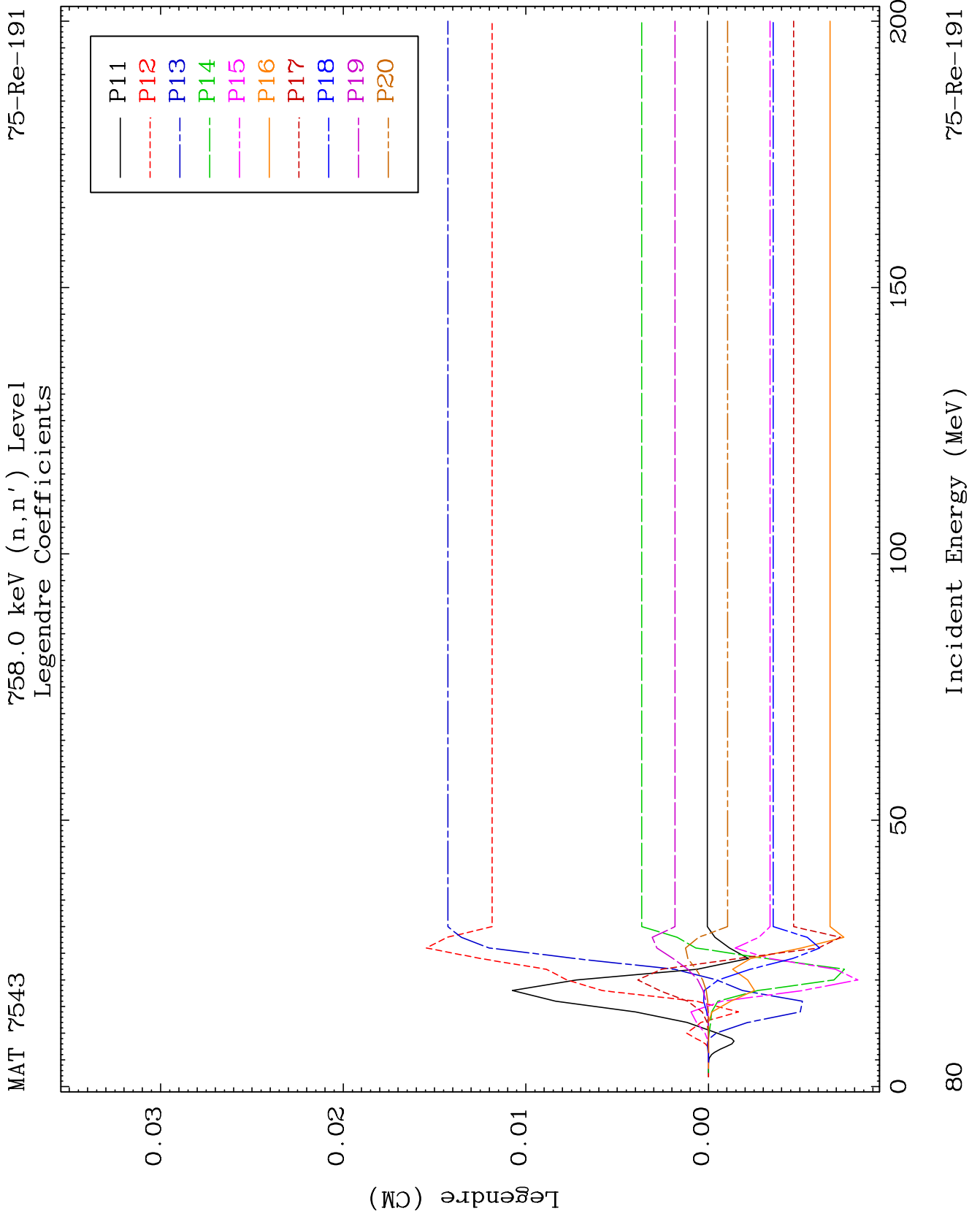
75-Re-191

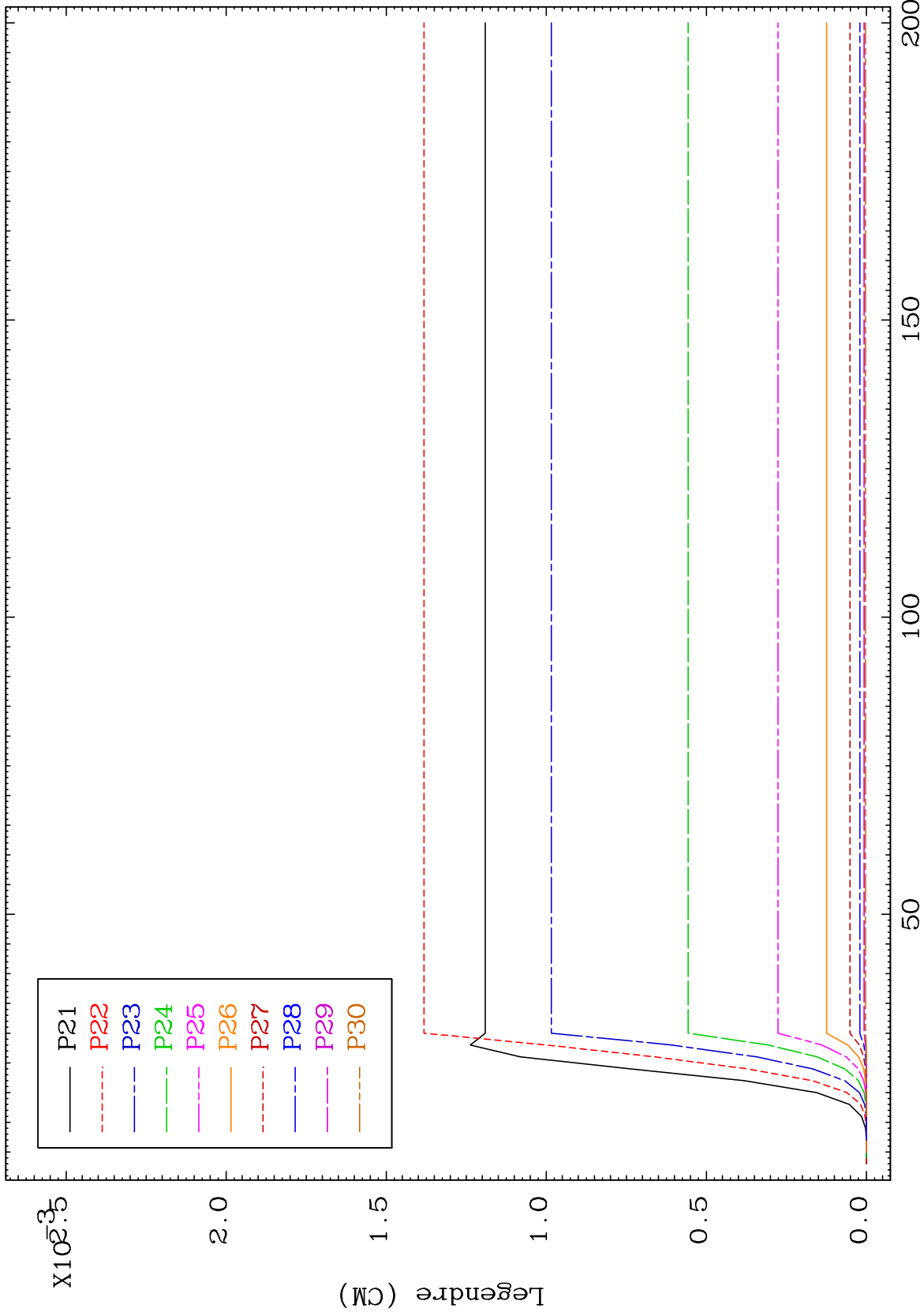


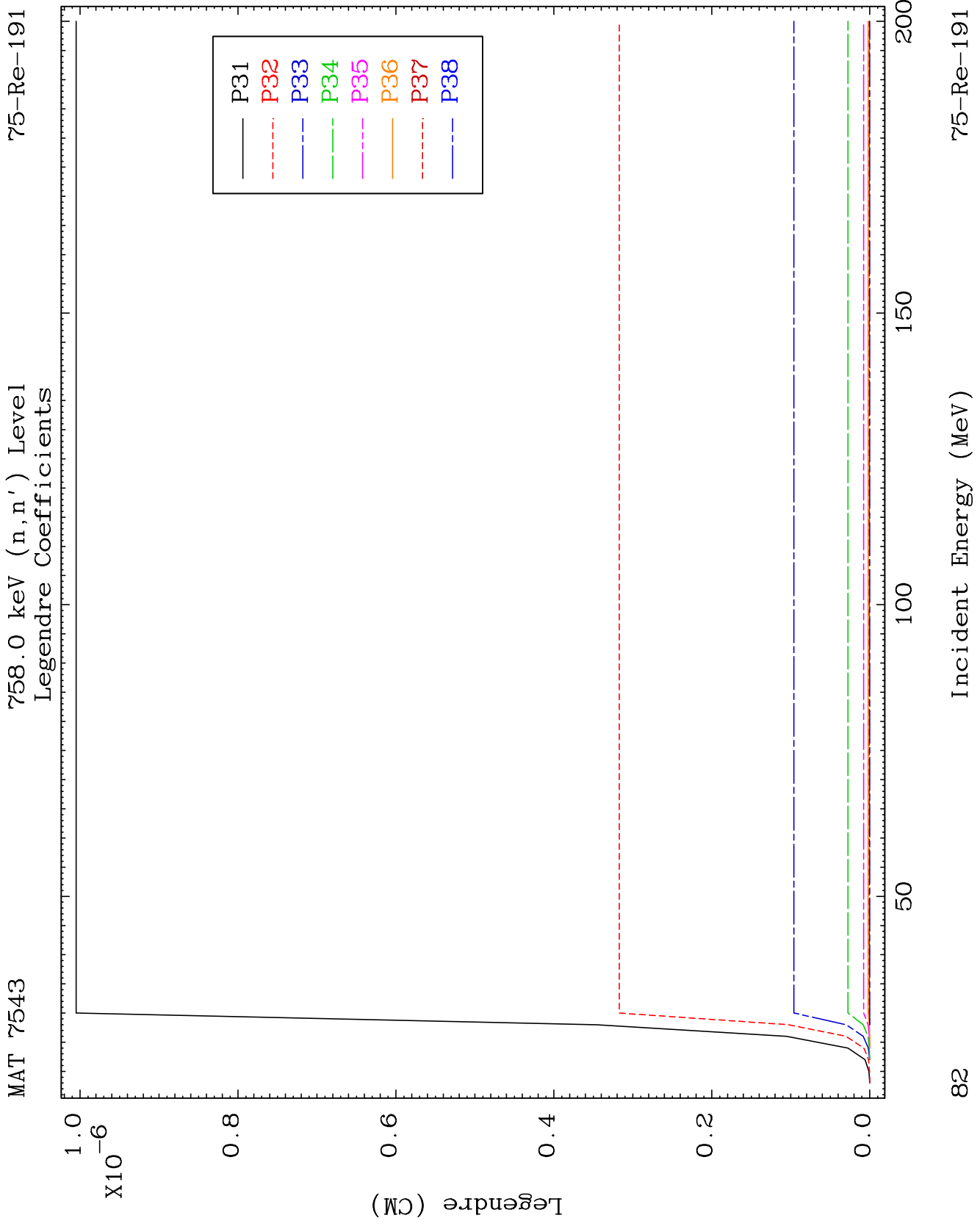


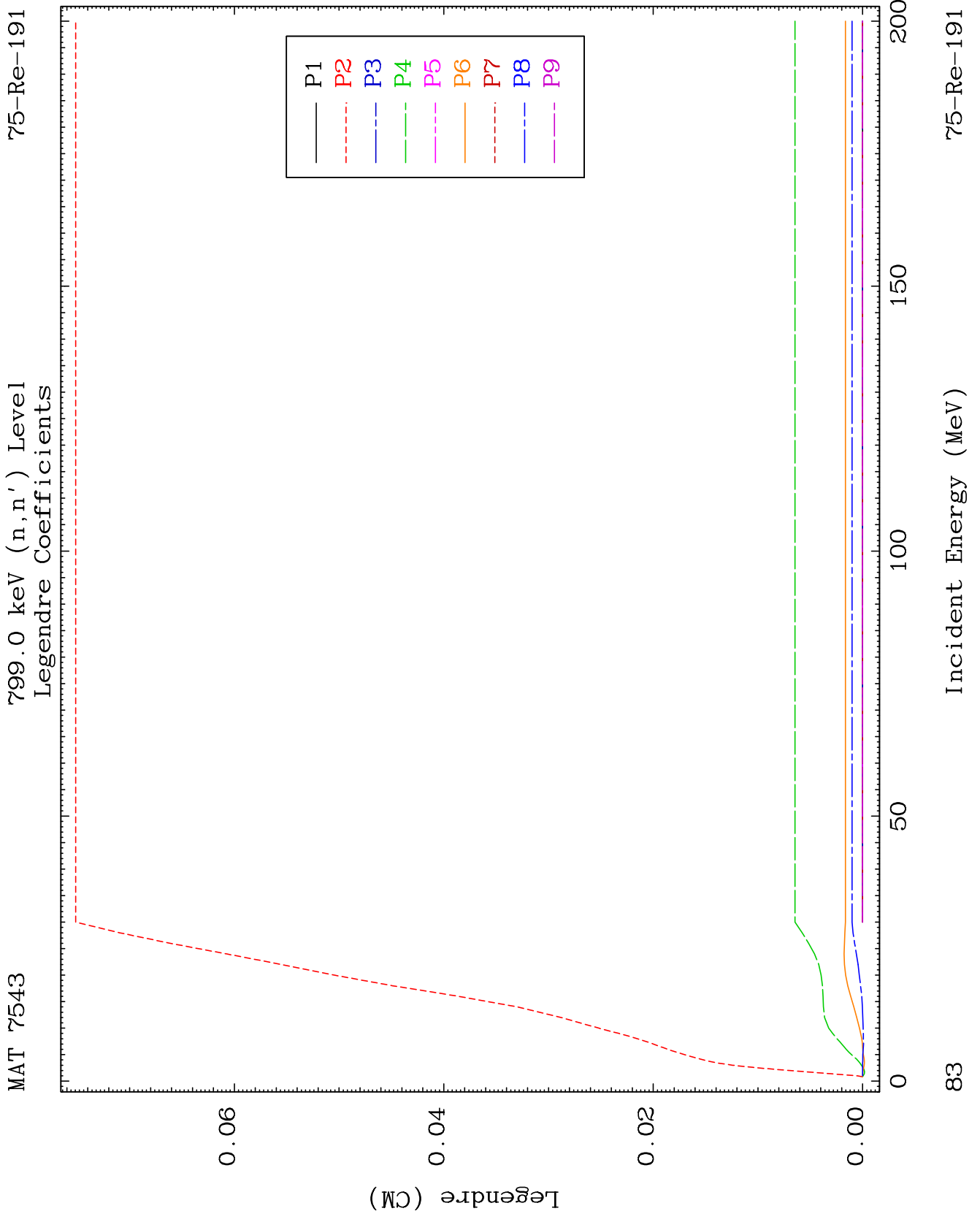


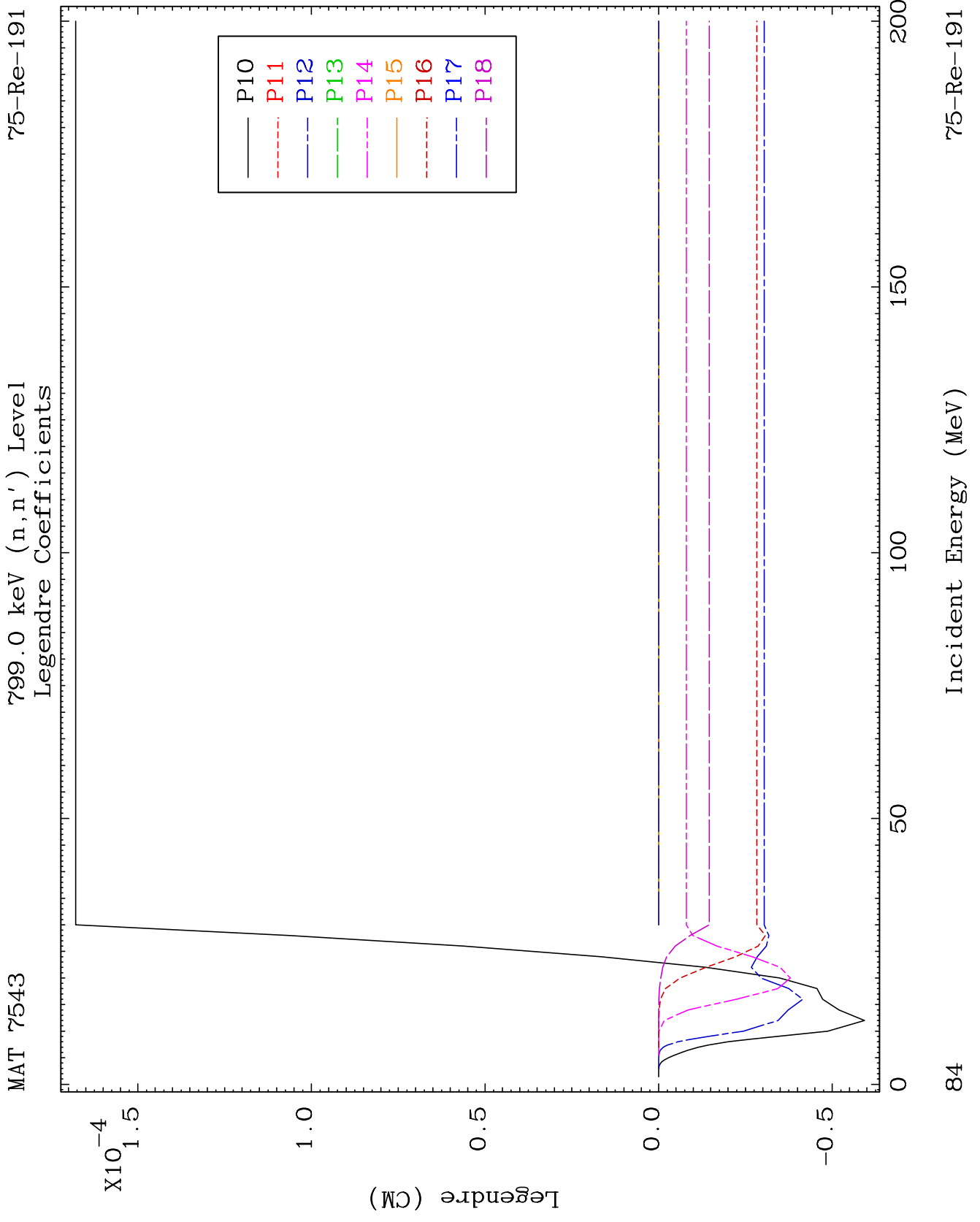


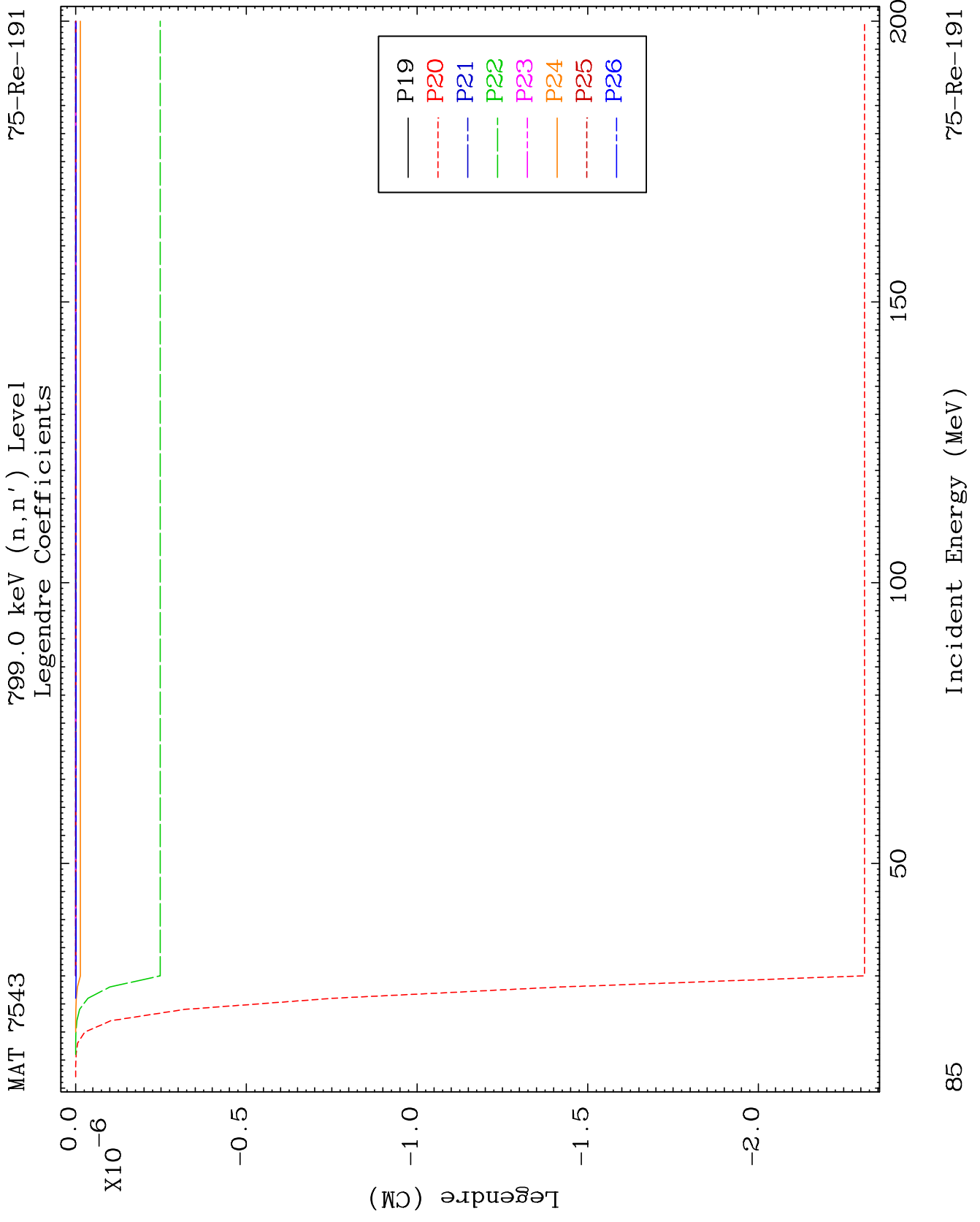


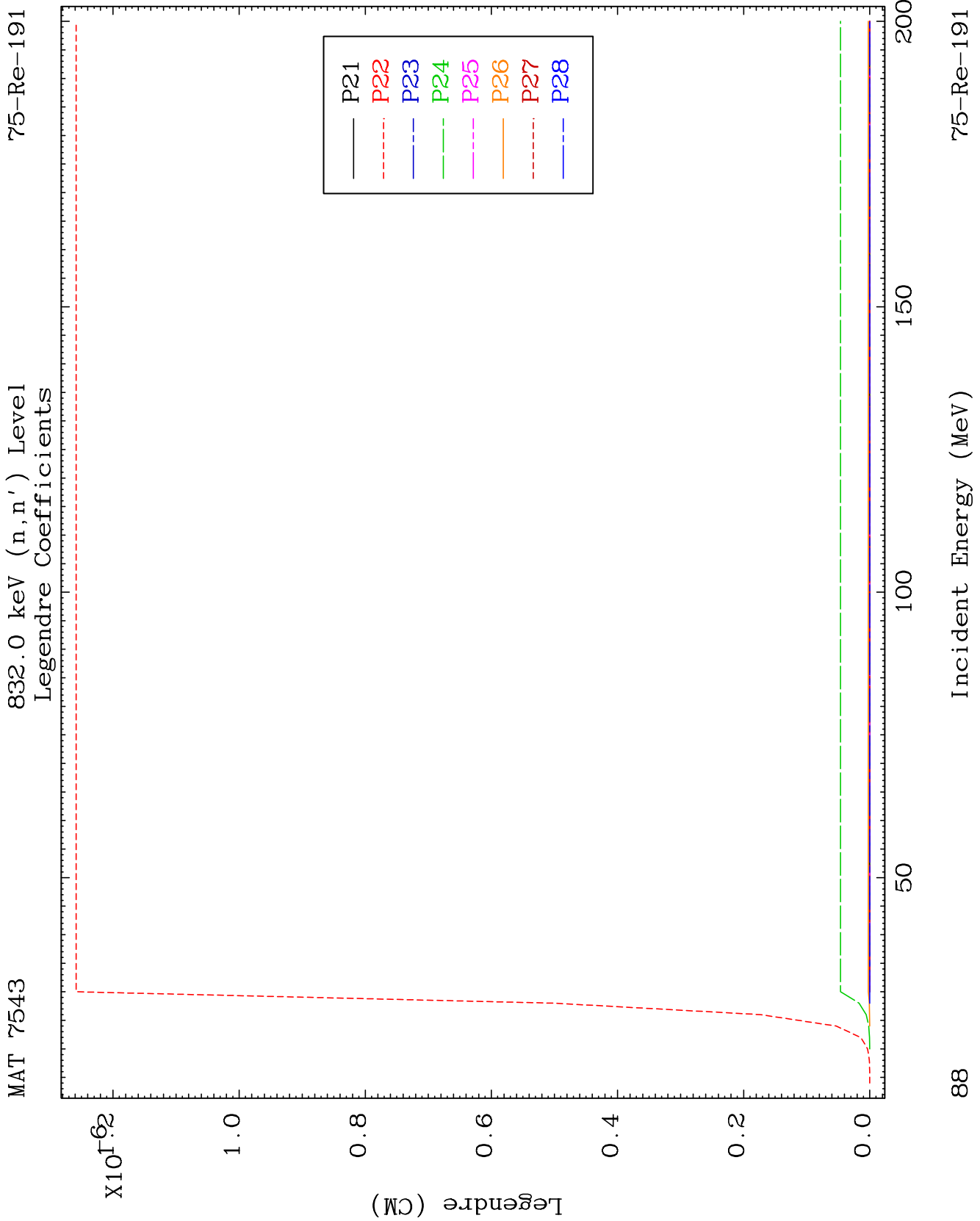


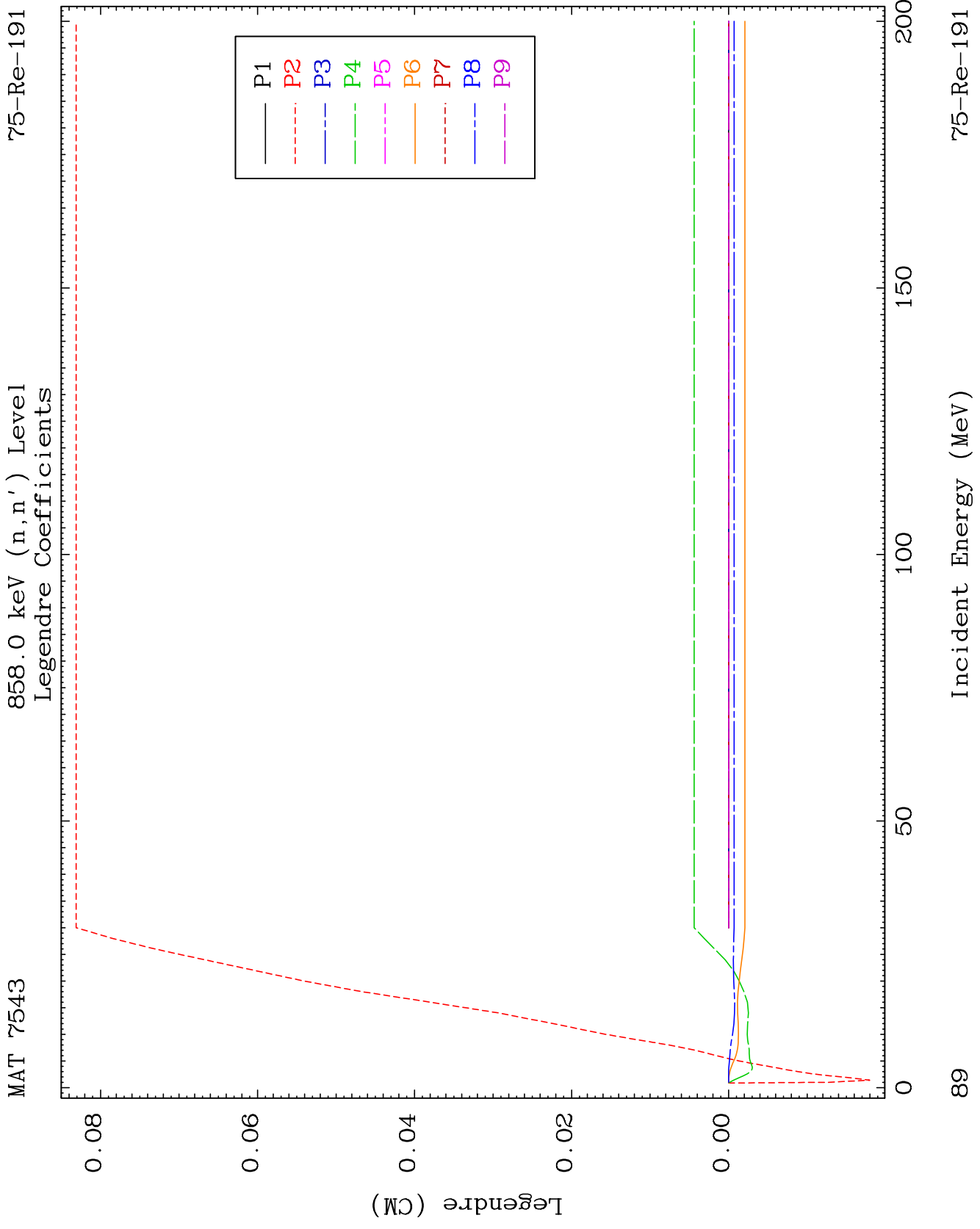


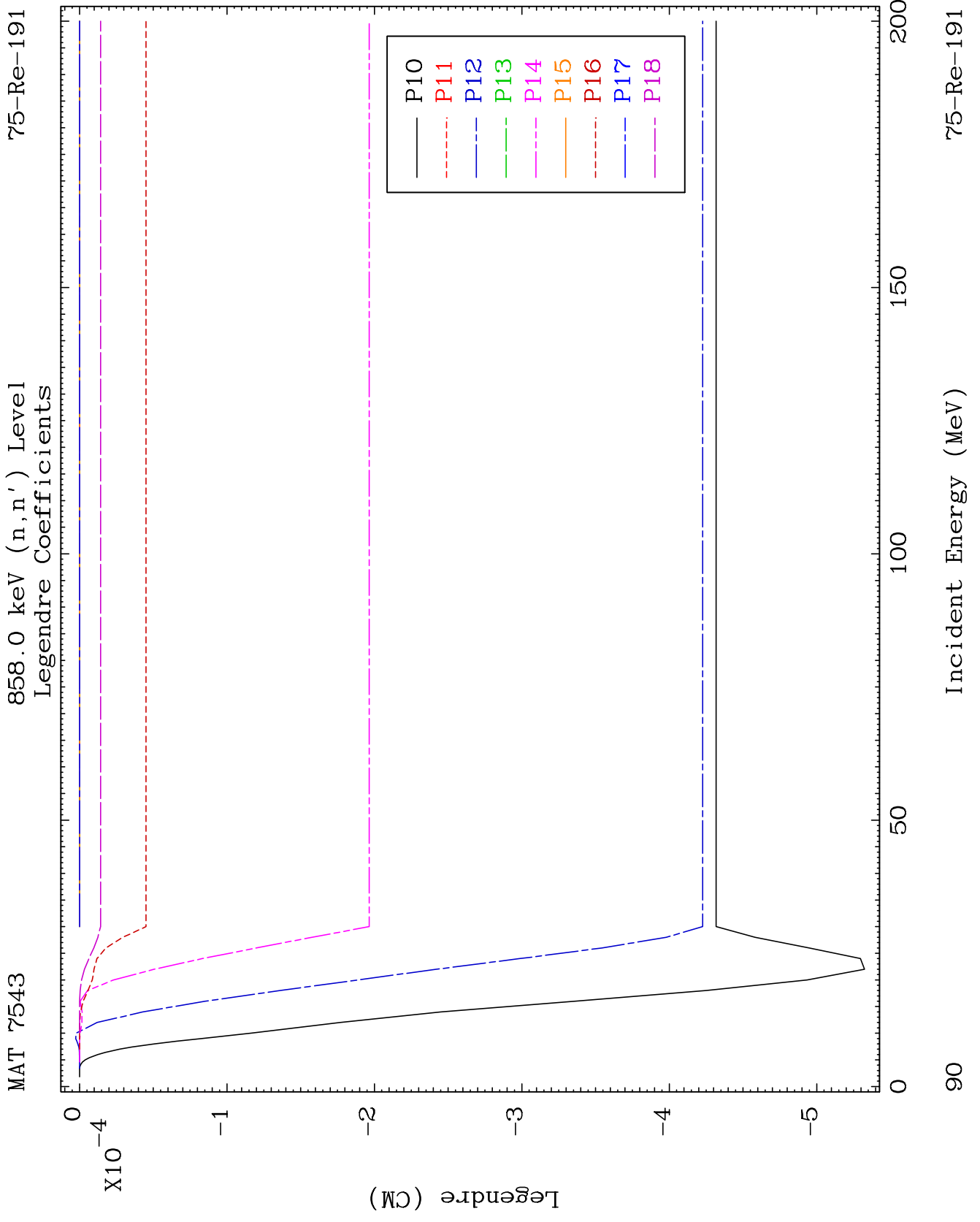


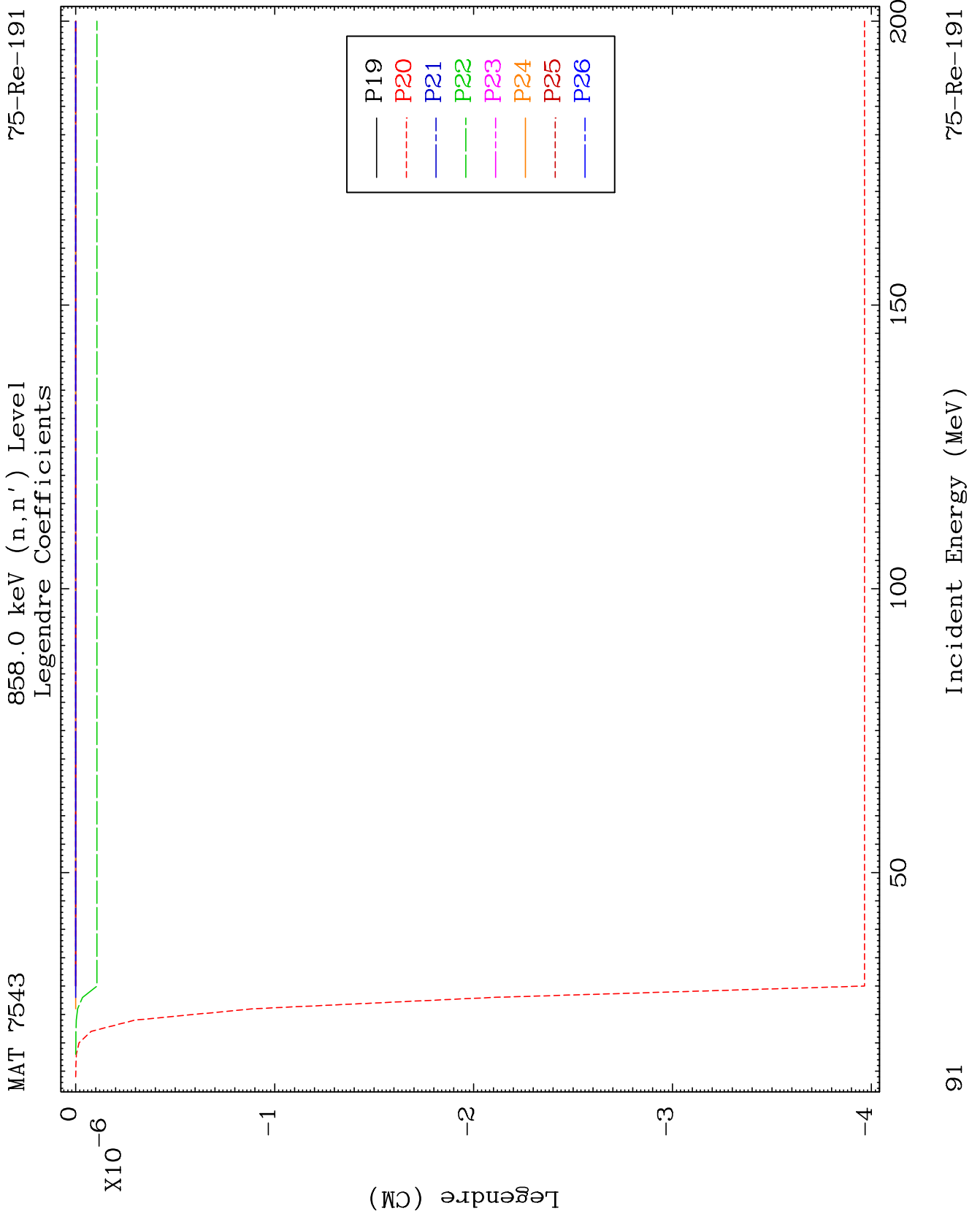


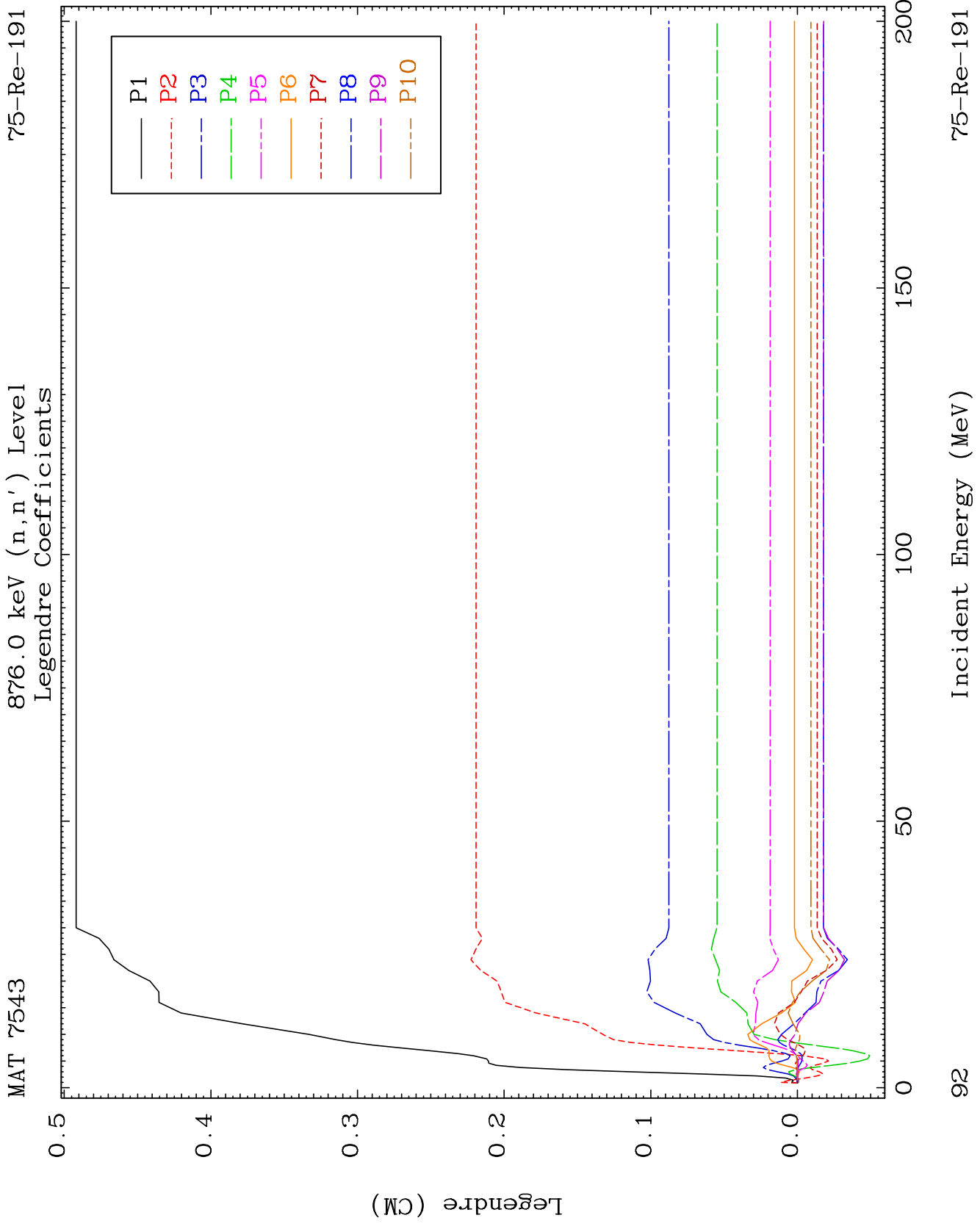








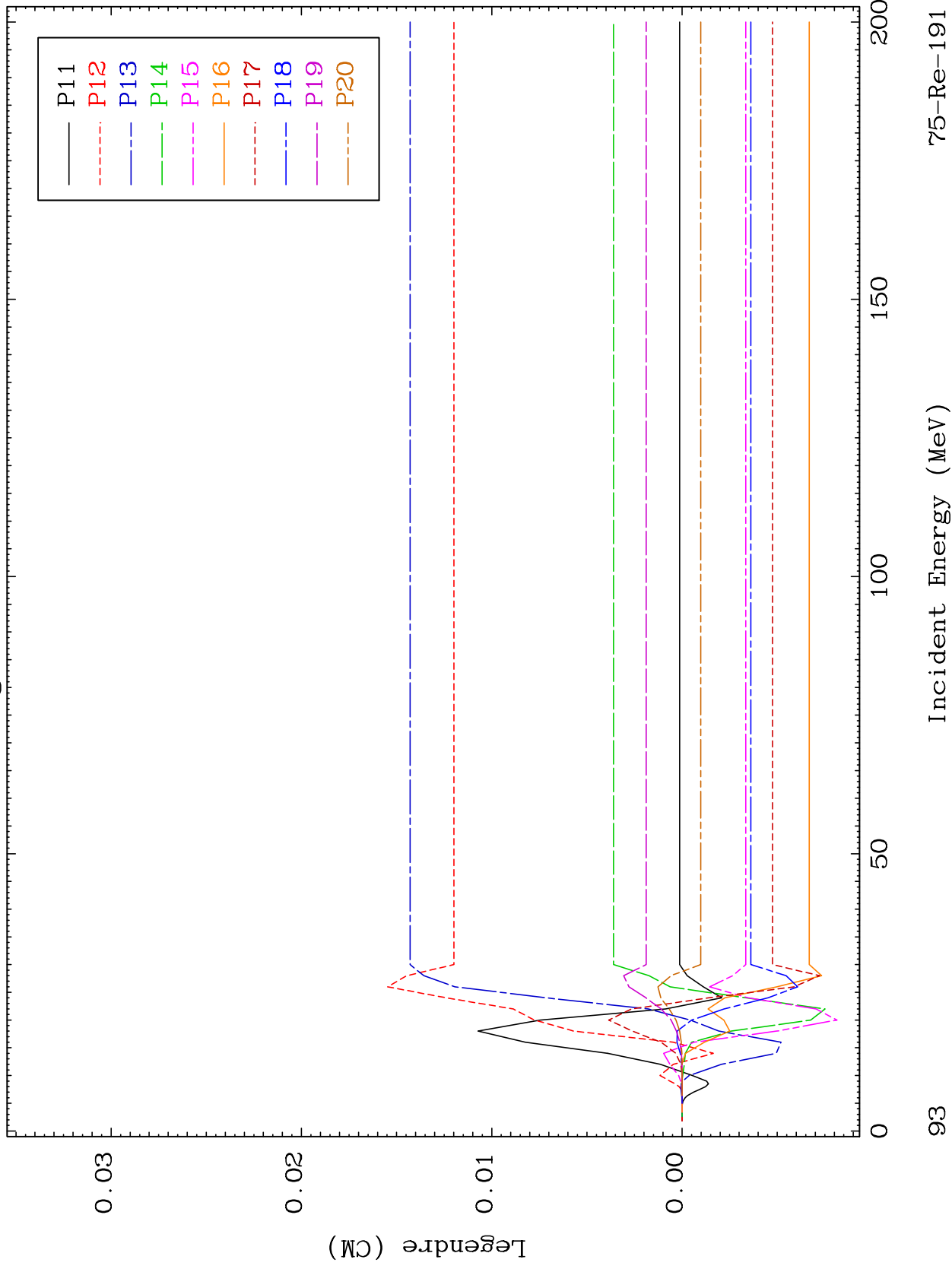




MAT 7543

876.0 keV (n,n') Level
Legendre Coefficients

75-Re-191



75-Re-191

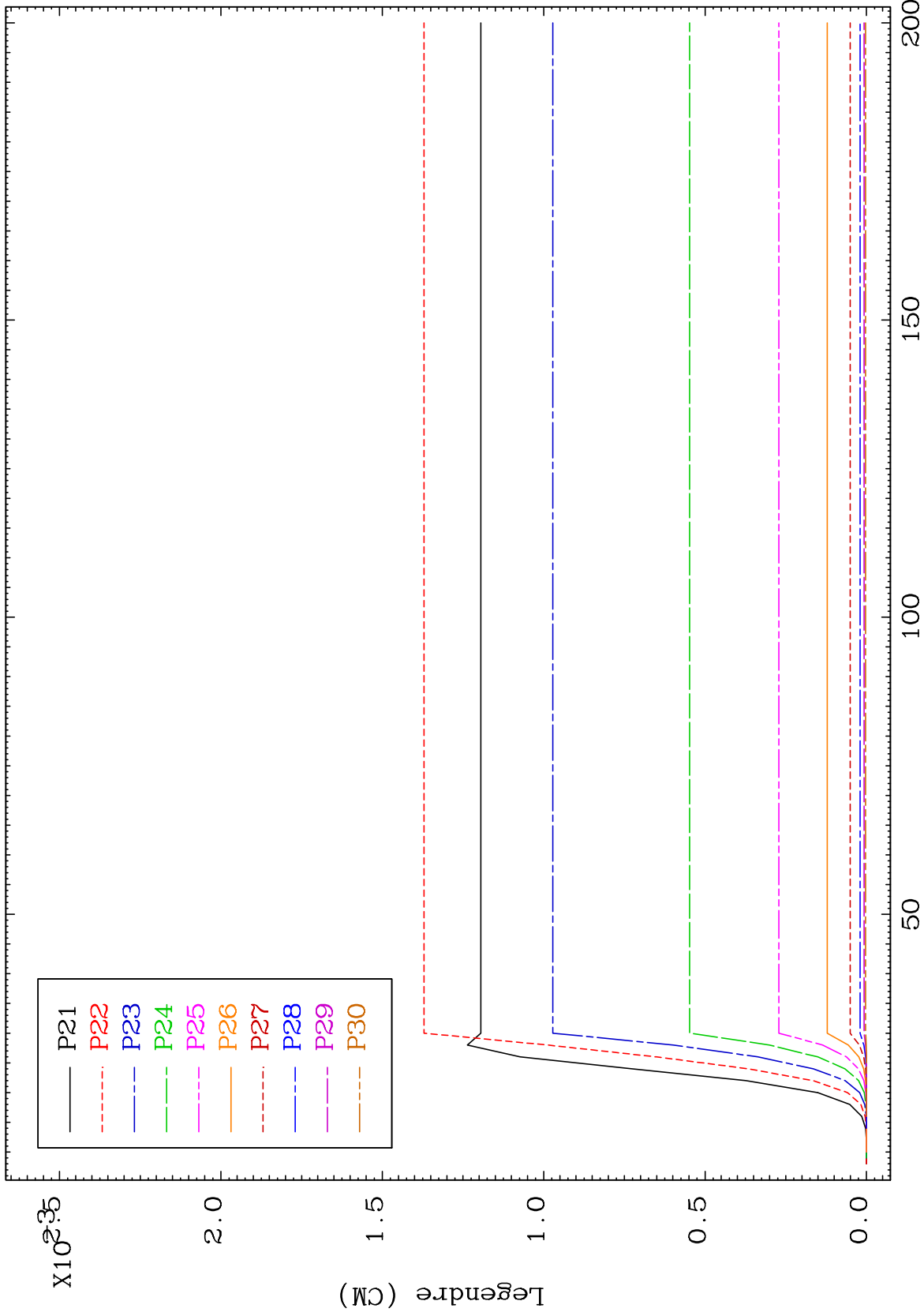
Incident Energy (MeV)

93

MAT 7543

876.0 keV (n,n') Level
Legendre Coefficients

75-Re-191



94

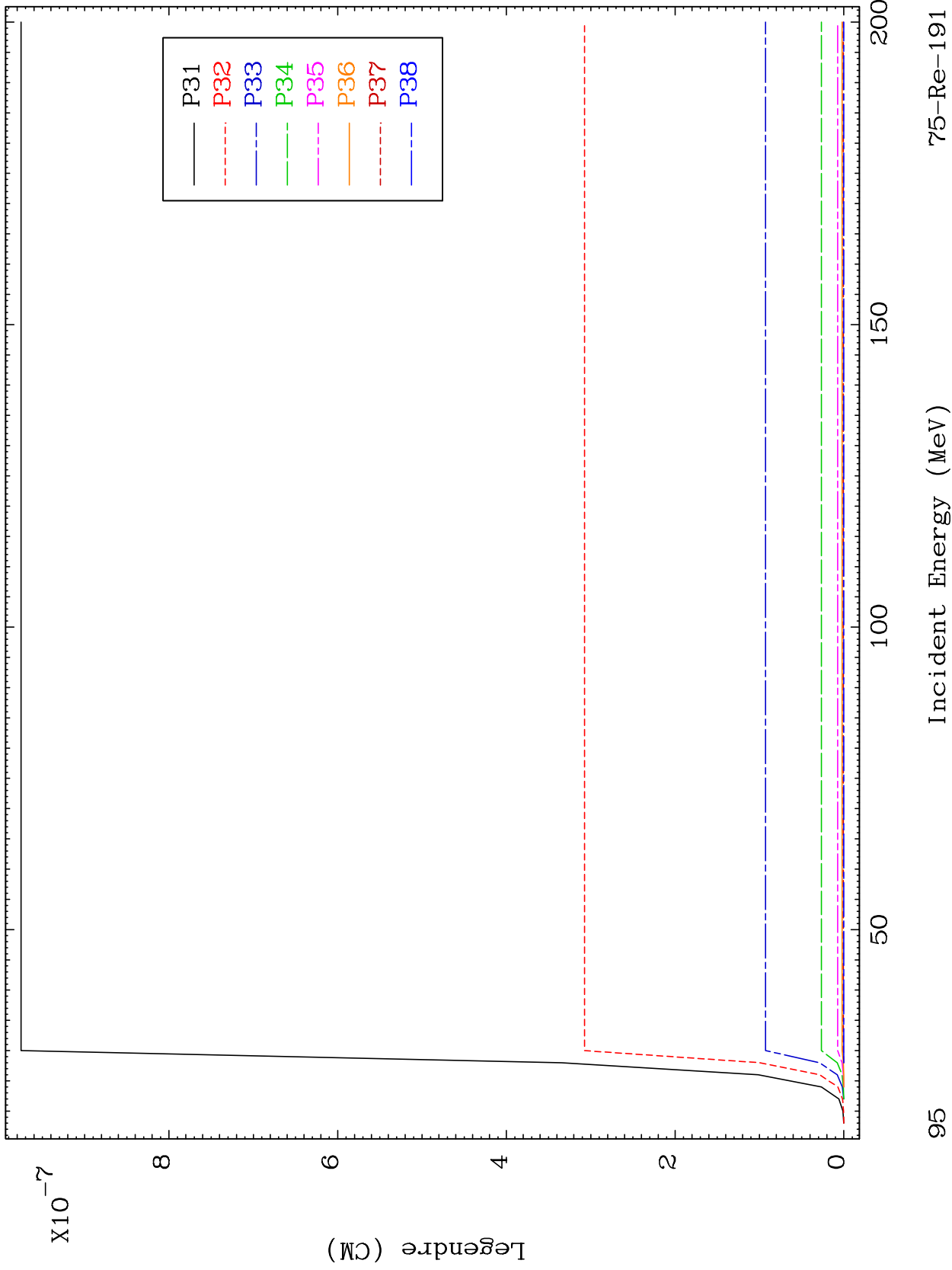
Incident Energy (MeV)

75-Re-191

MAT 7543

876.0 keV (n,n') Level
Legendre Coefficients

75-Re-191



95

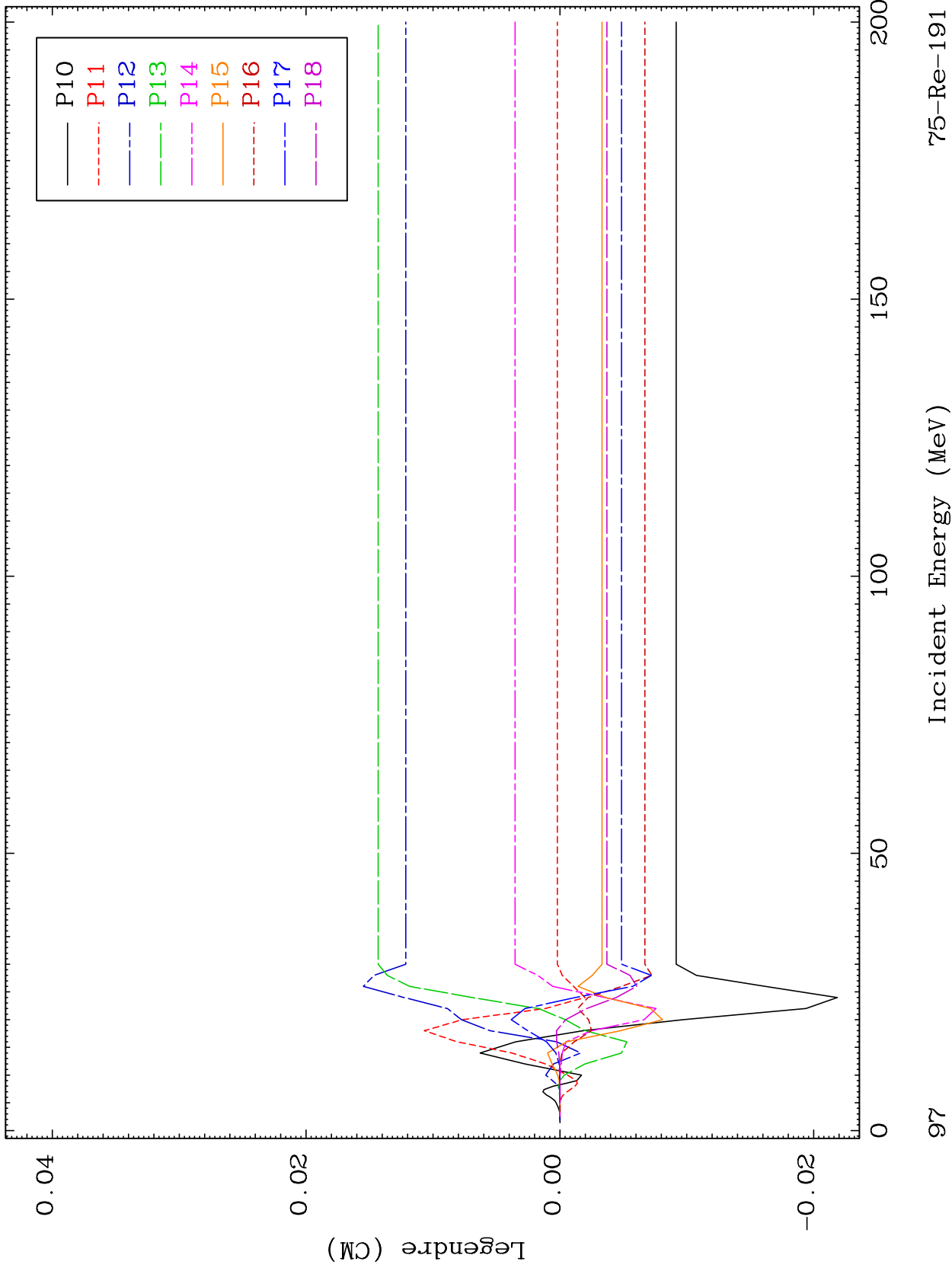
Incident Energy (MeV)

75-Re-191

MAT 7543

1.004 MeV (n,n') Level
Legendre Coefficients

75-Re-191



97

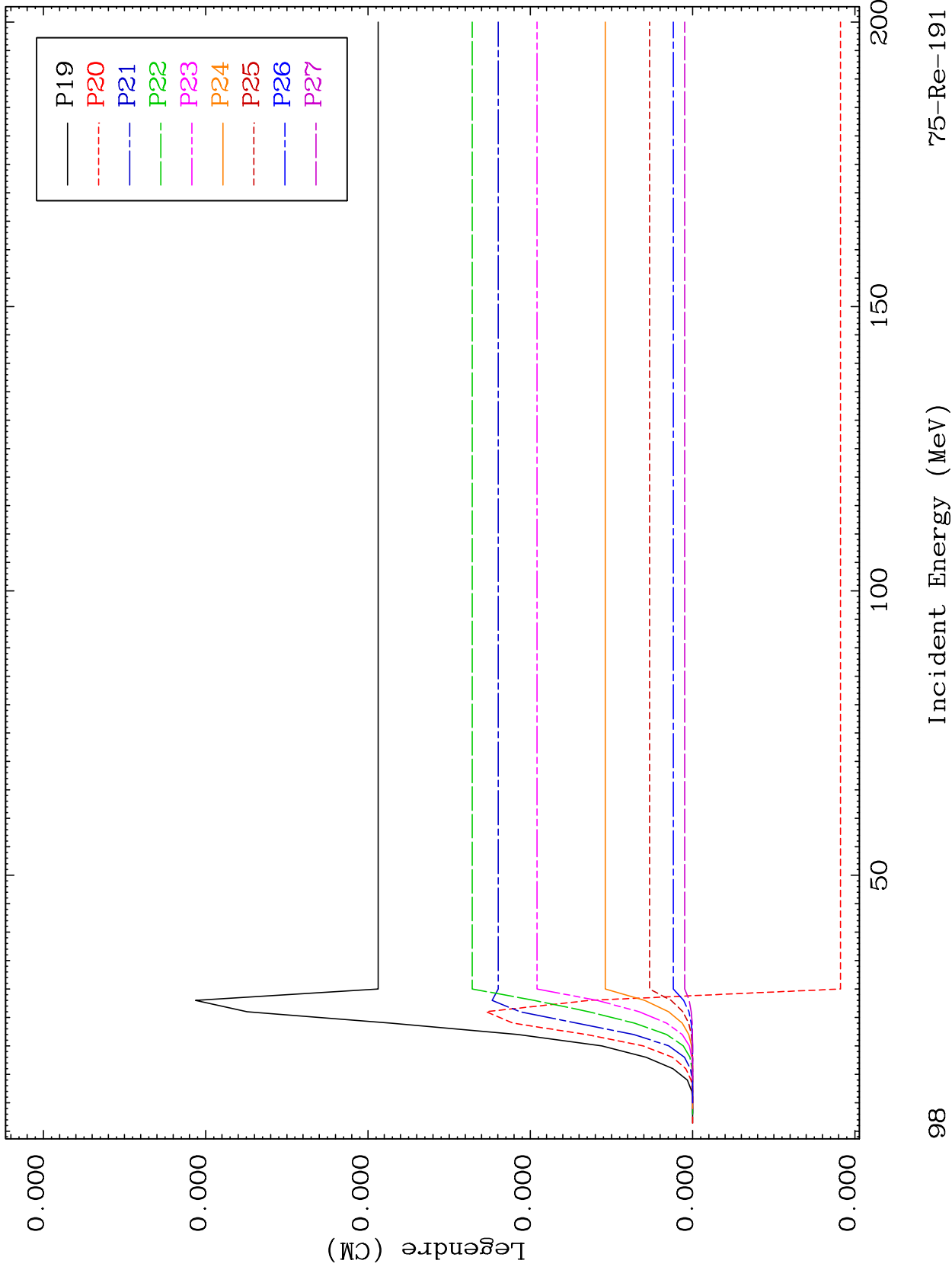
Incident Energy (MeV)

75-Re-191

MAT 7543

1.004 MeV (n,n') Level
Legendre Coefficients

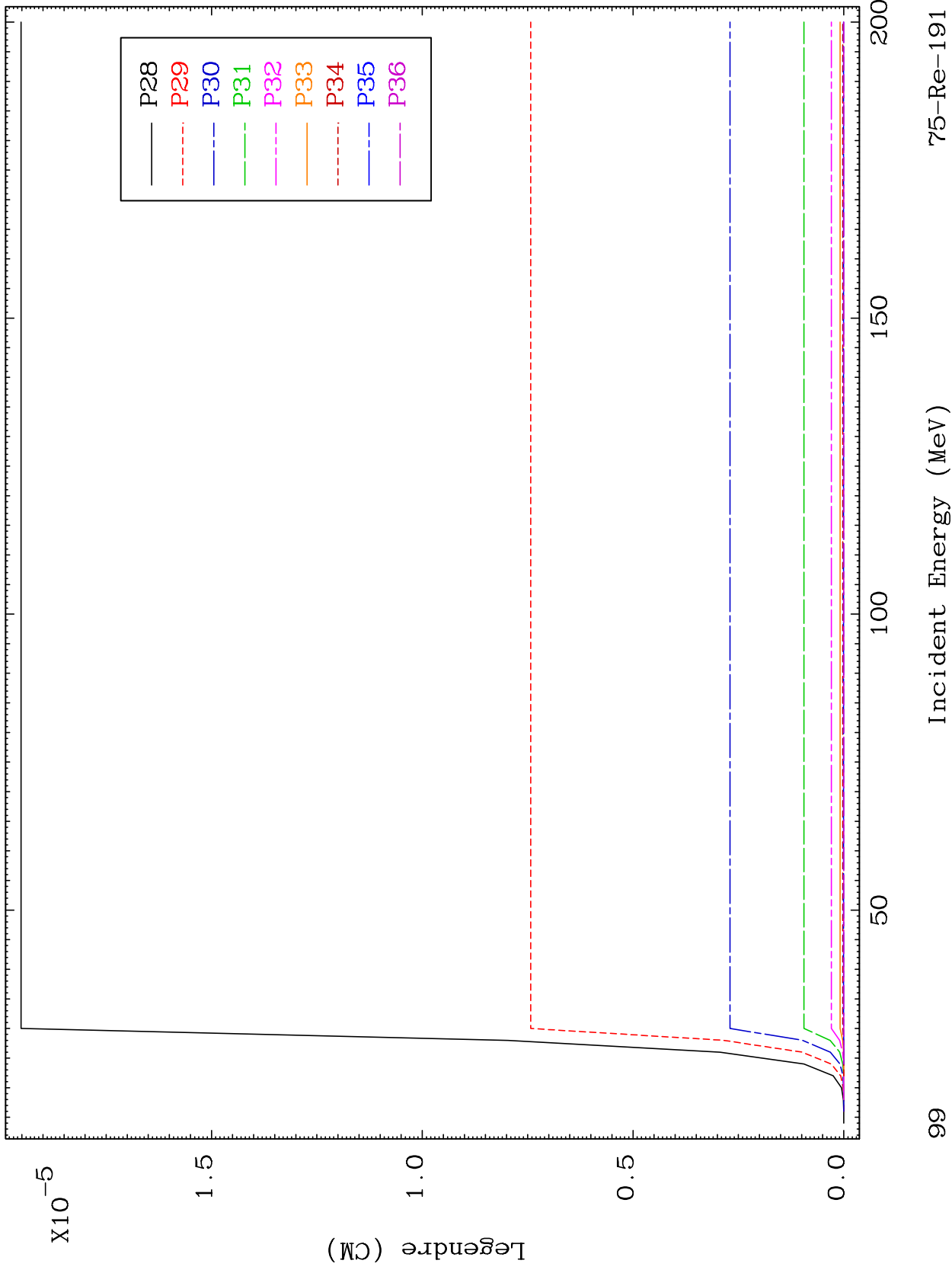
75-Re-191



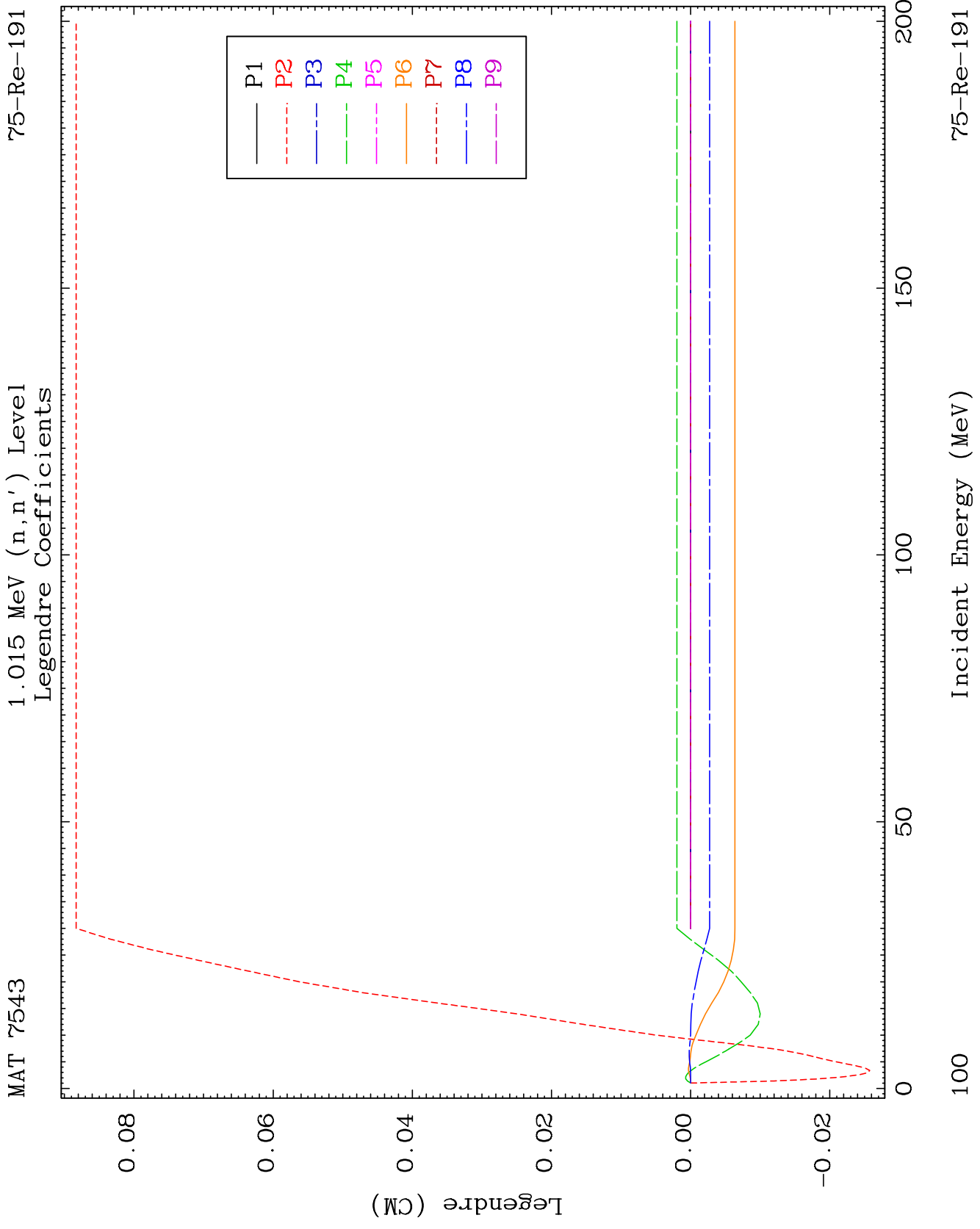
MAT 7543

1.004 MeV (n,n') Level
Legendre Coefficients

75-Re-191



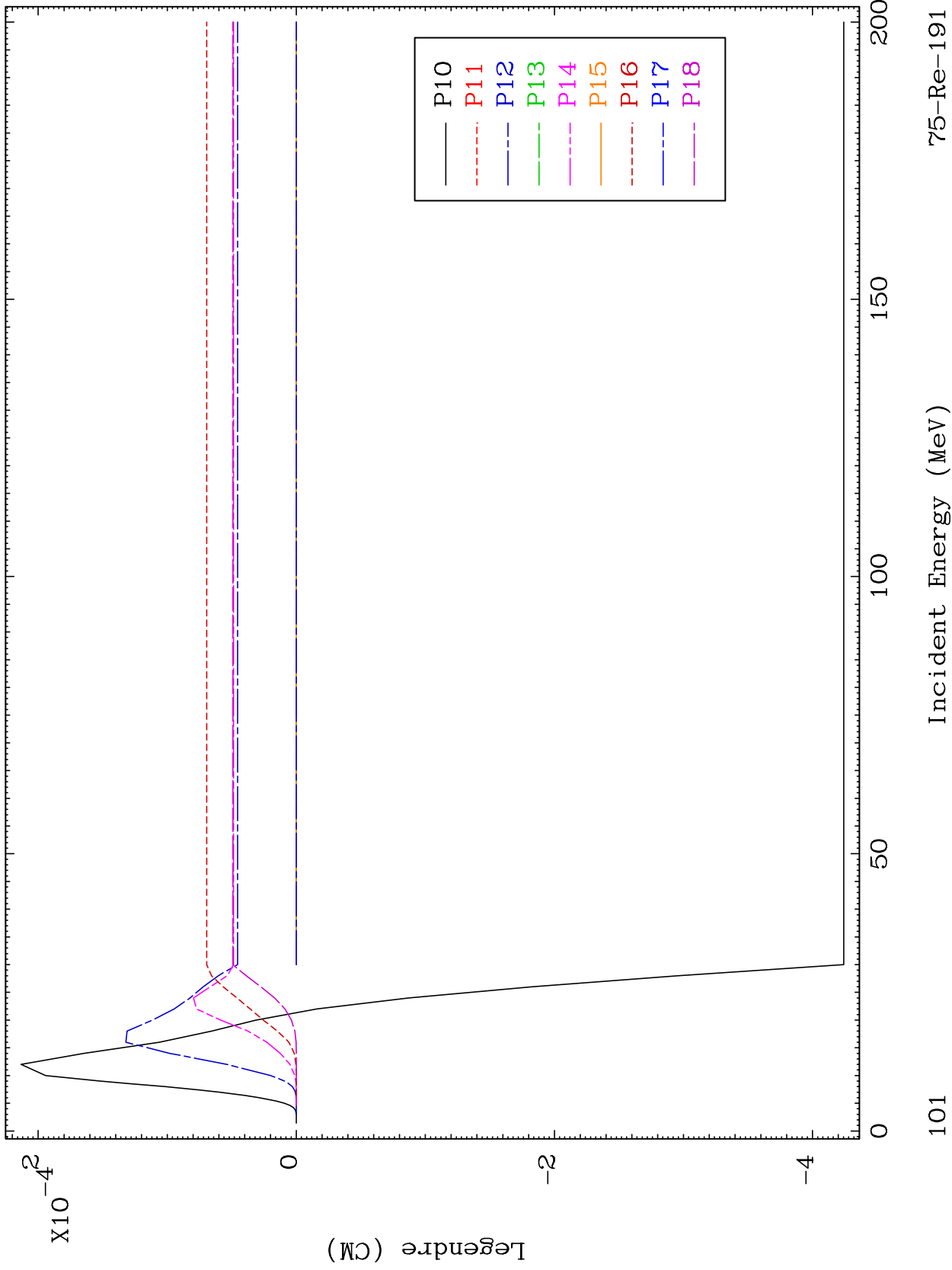
99

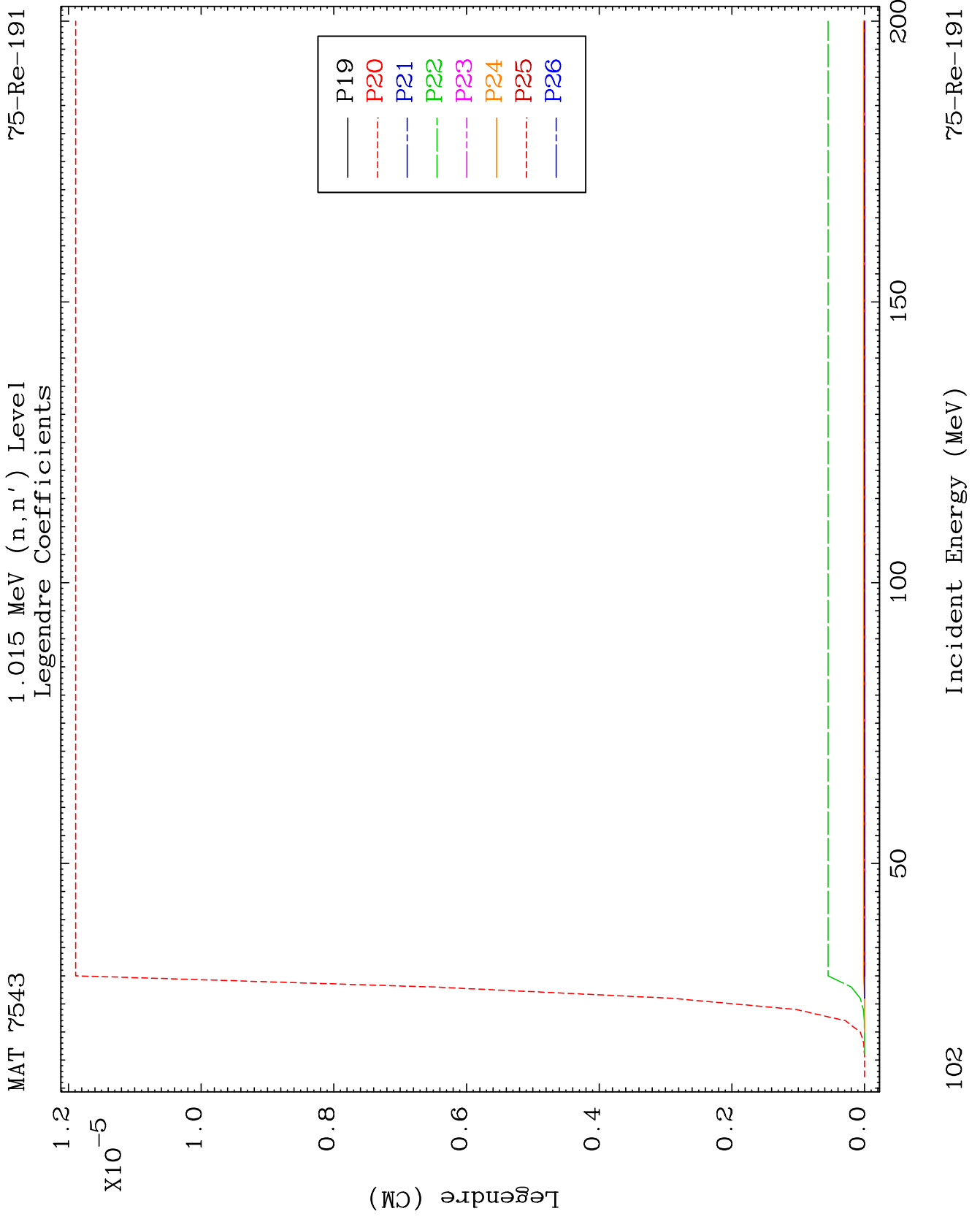


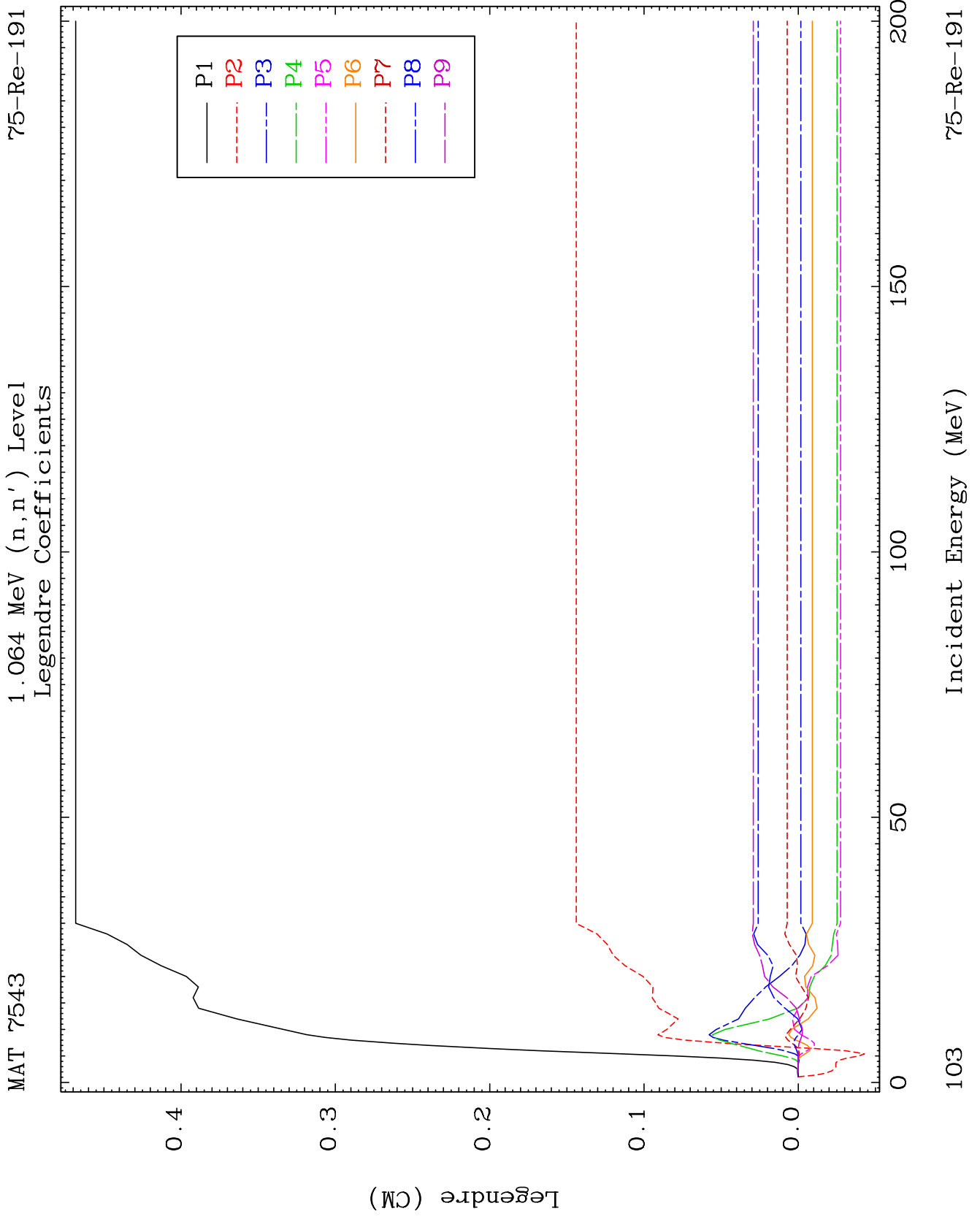
MAT 7543

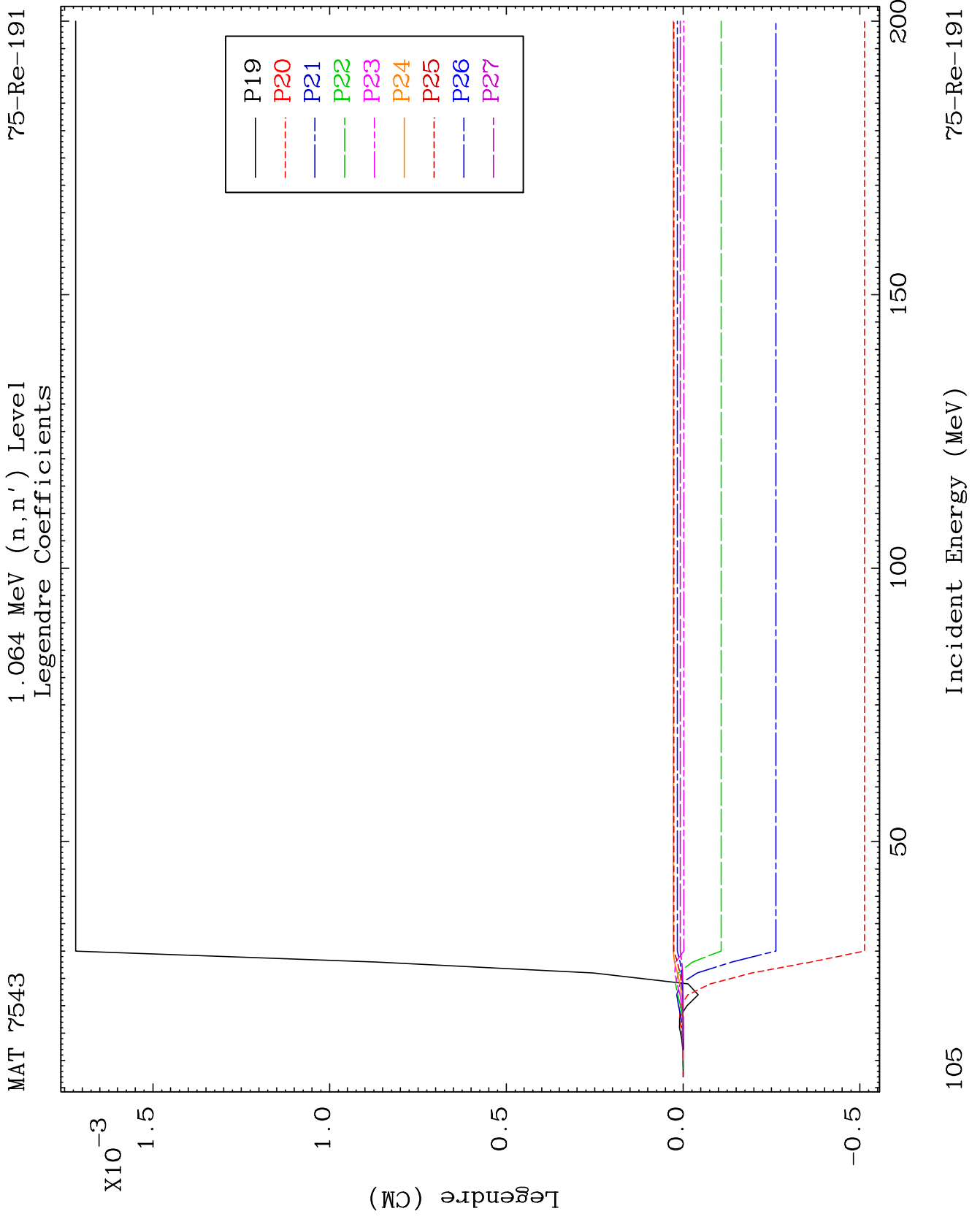
1.015 MeV (n,n') Level
Legendre Coefficients

75-Re-191





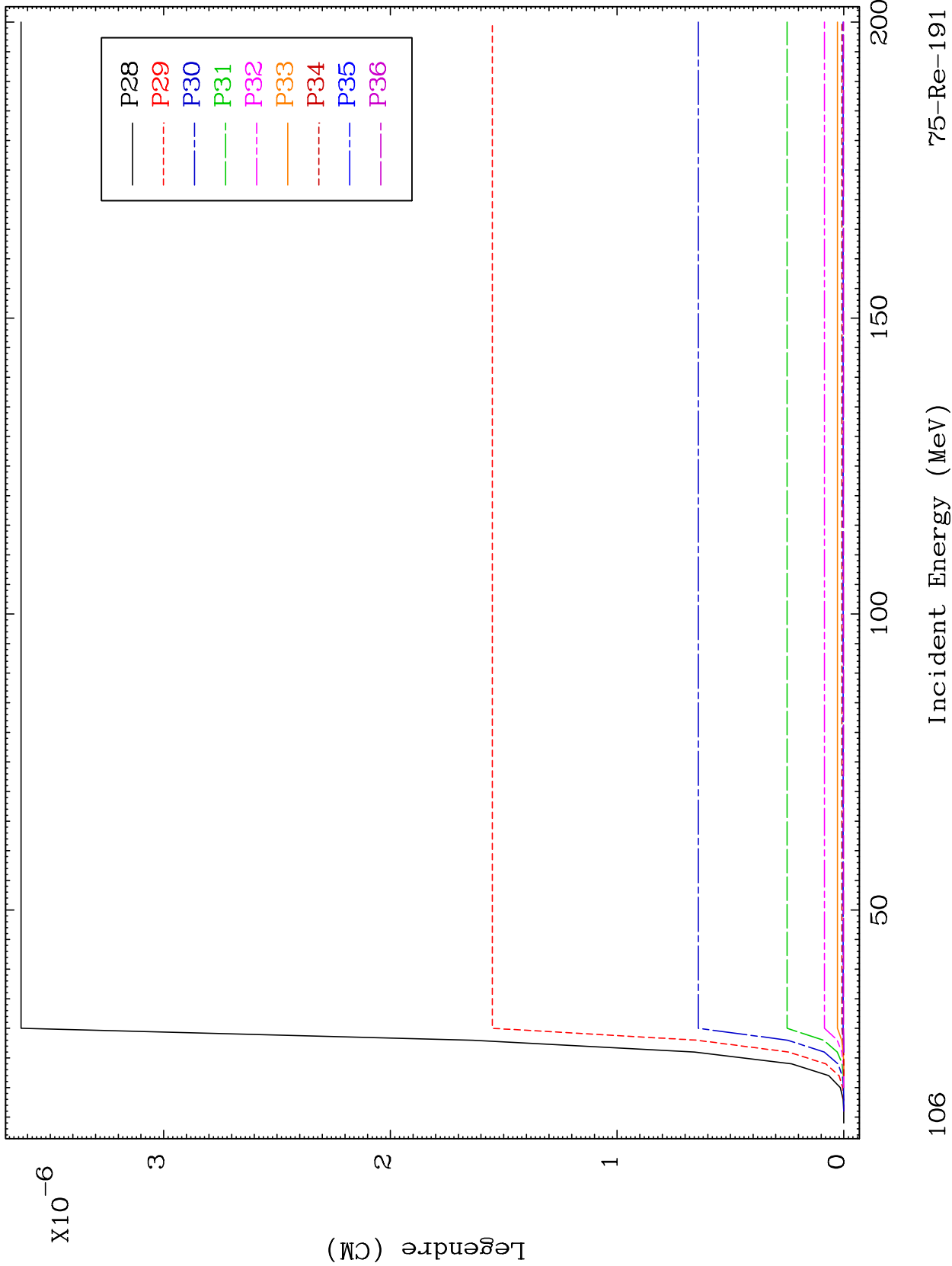


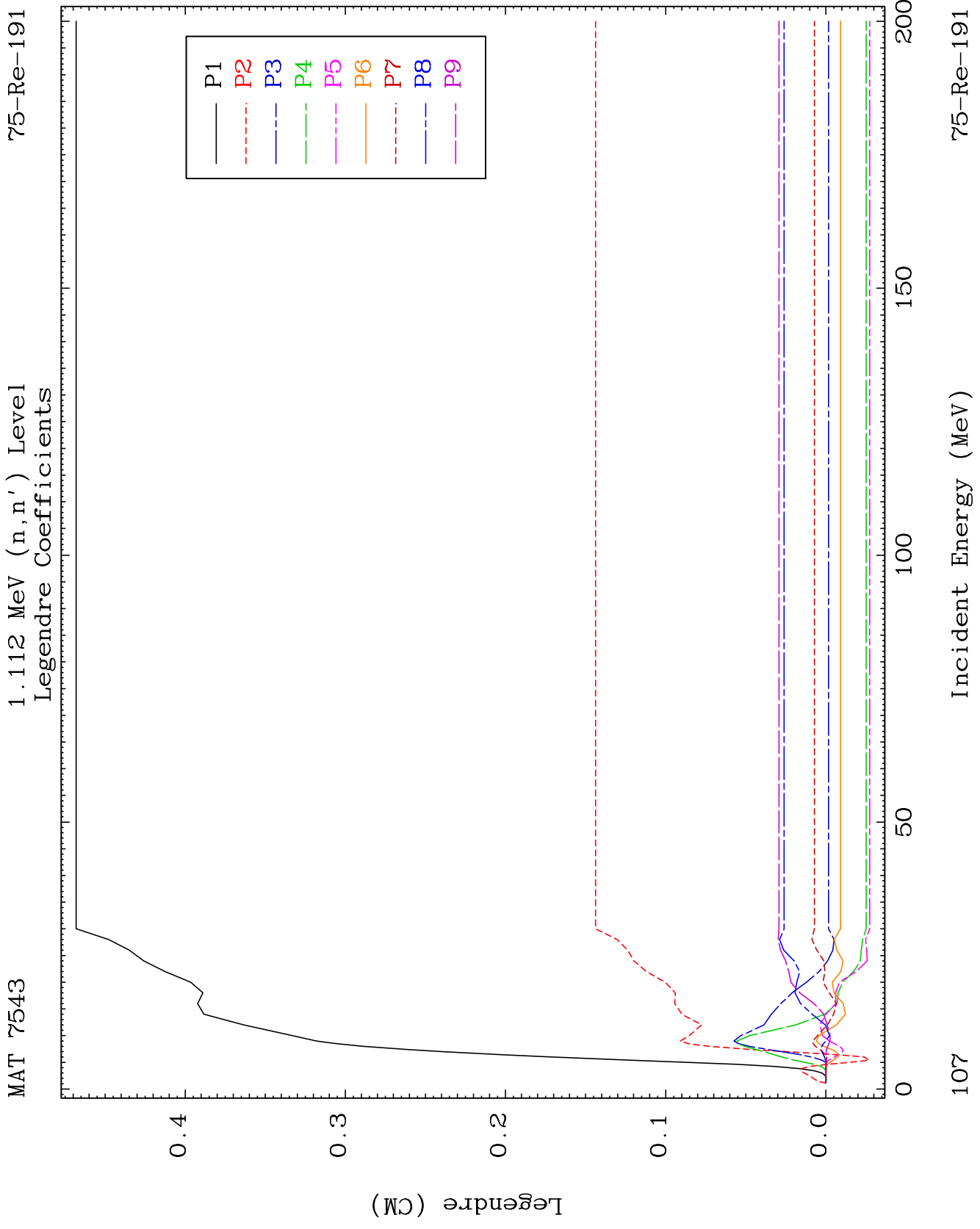


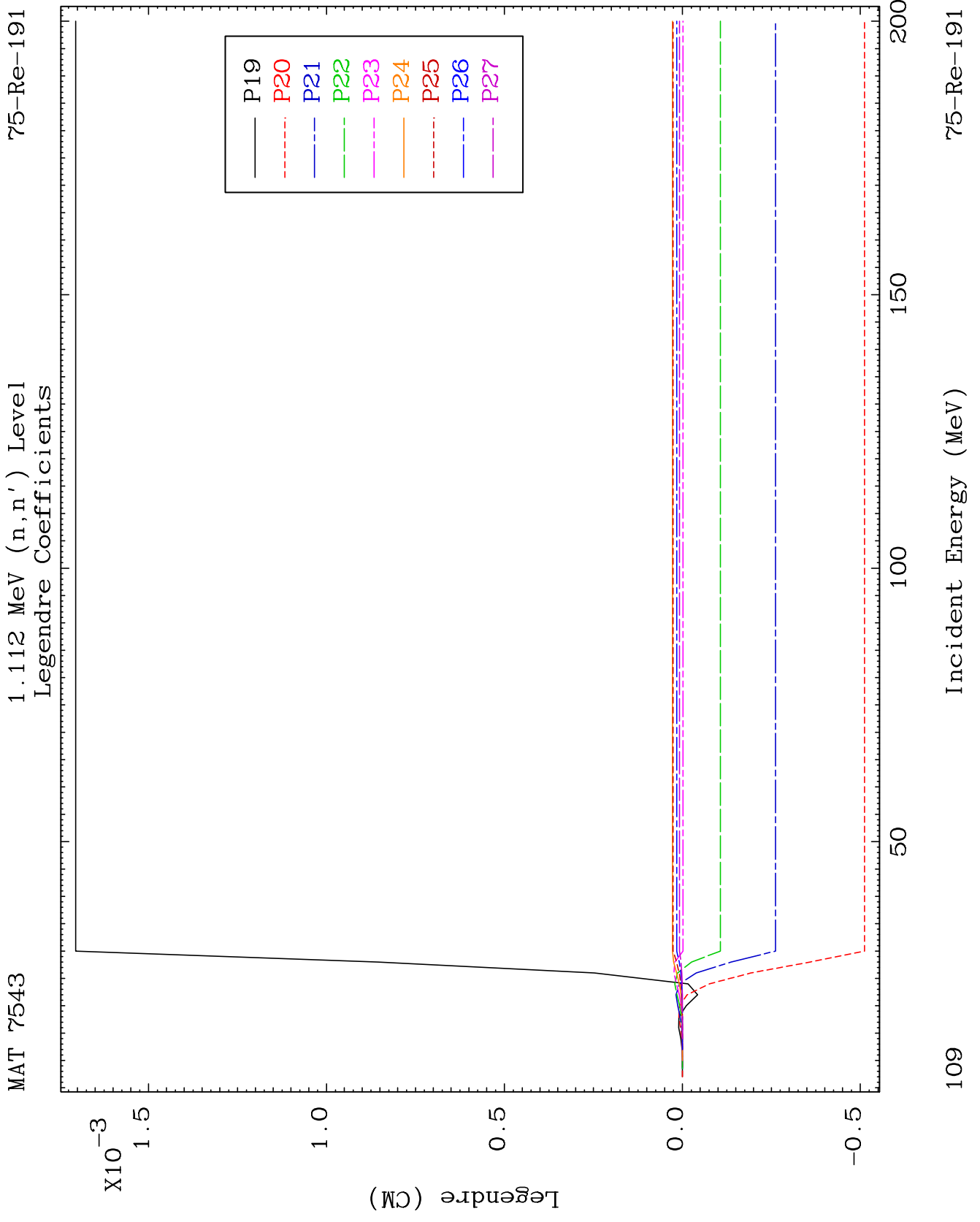
MAT 7543

1.064 MeV (n,n') Level
Legendre Coefficients

75-Re-191



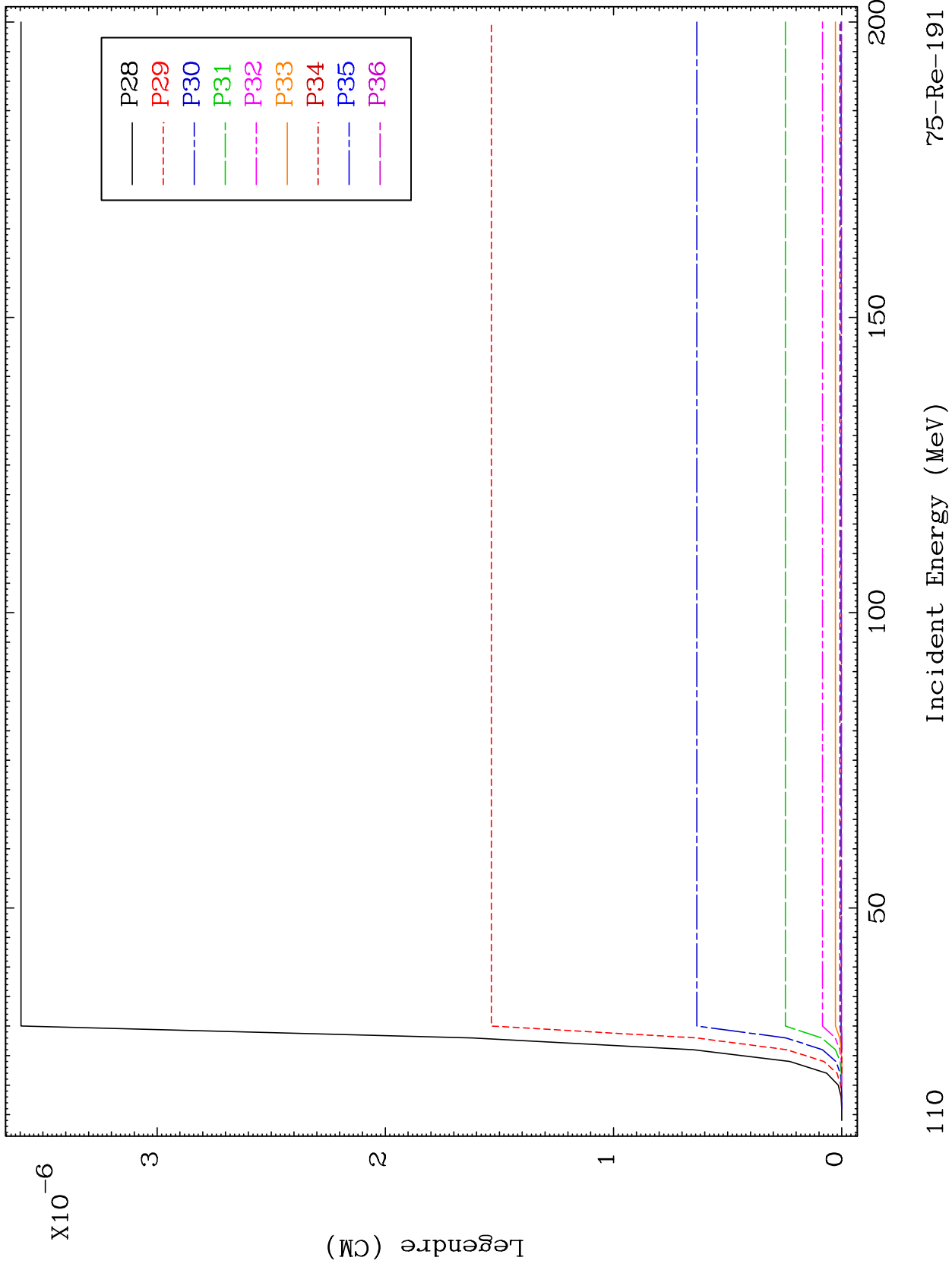




MAT 7543

1.112 MeV (n,n') Level
Legendre Coefficients

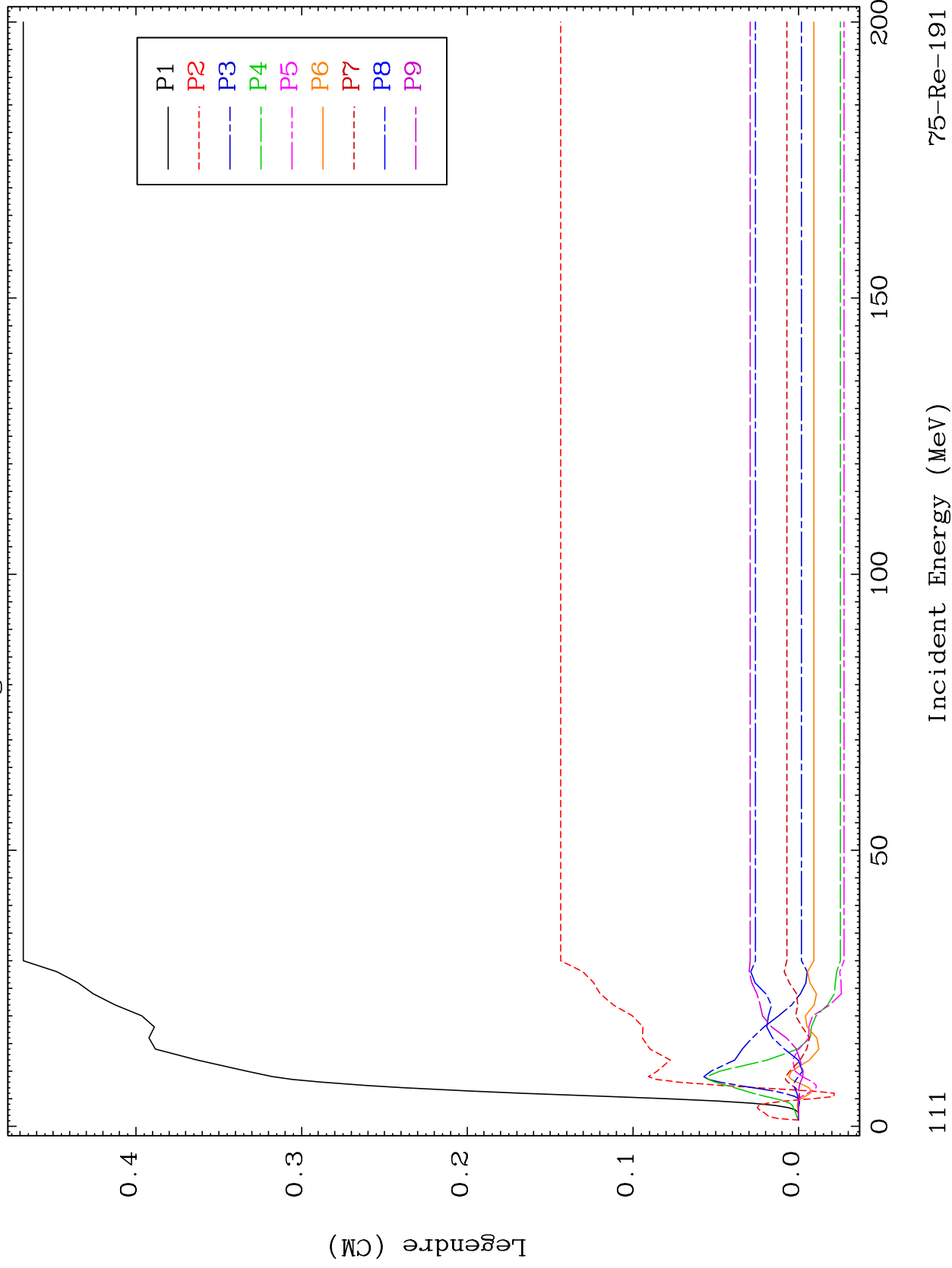
75-Re-191



MAT 7543

1.128 MeV (n,n') Level
Legendre Coefficients

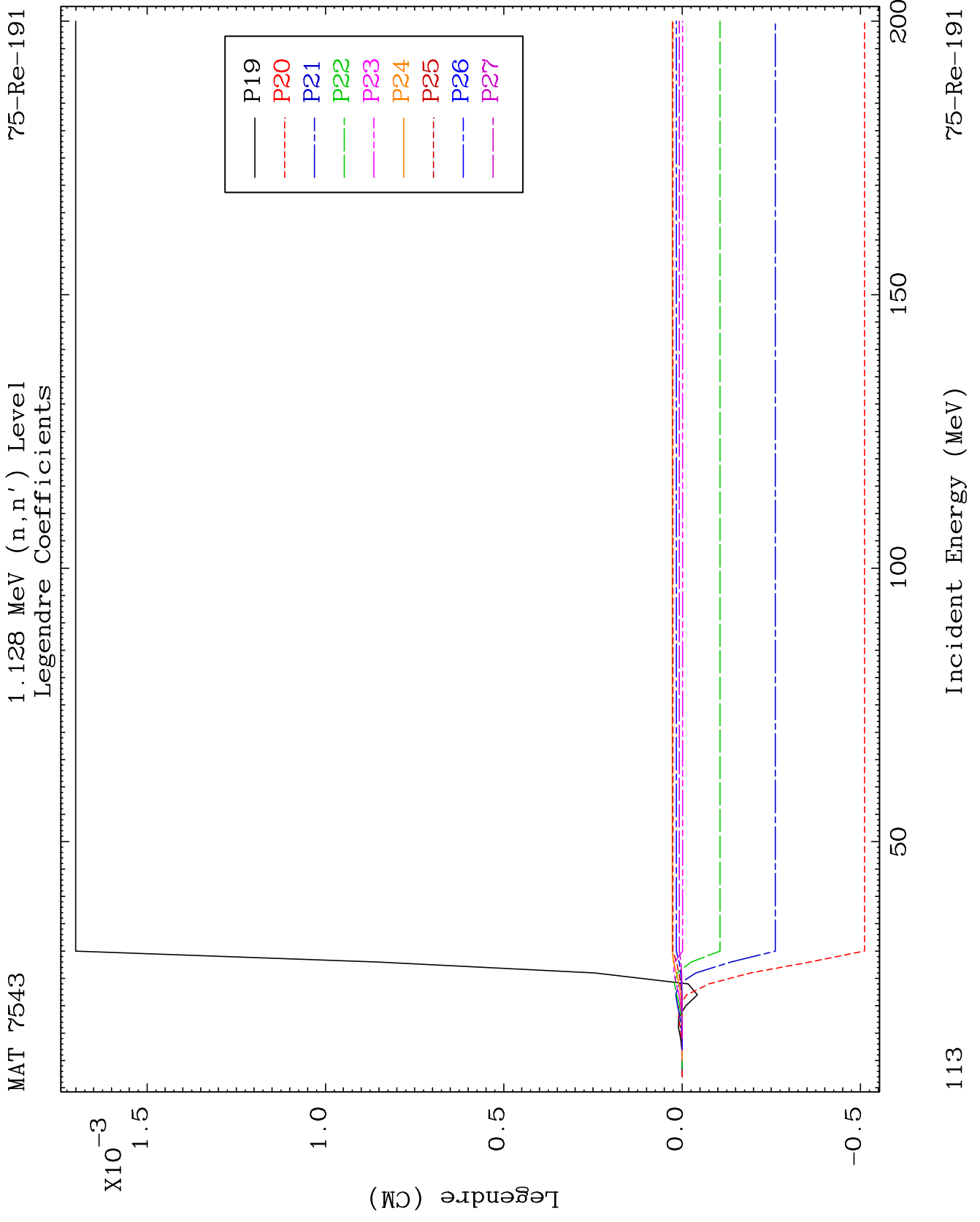
75-Re-191



75-Re-191

Incident Energy (MeV)

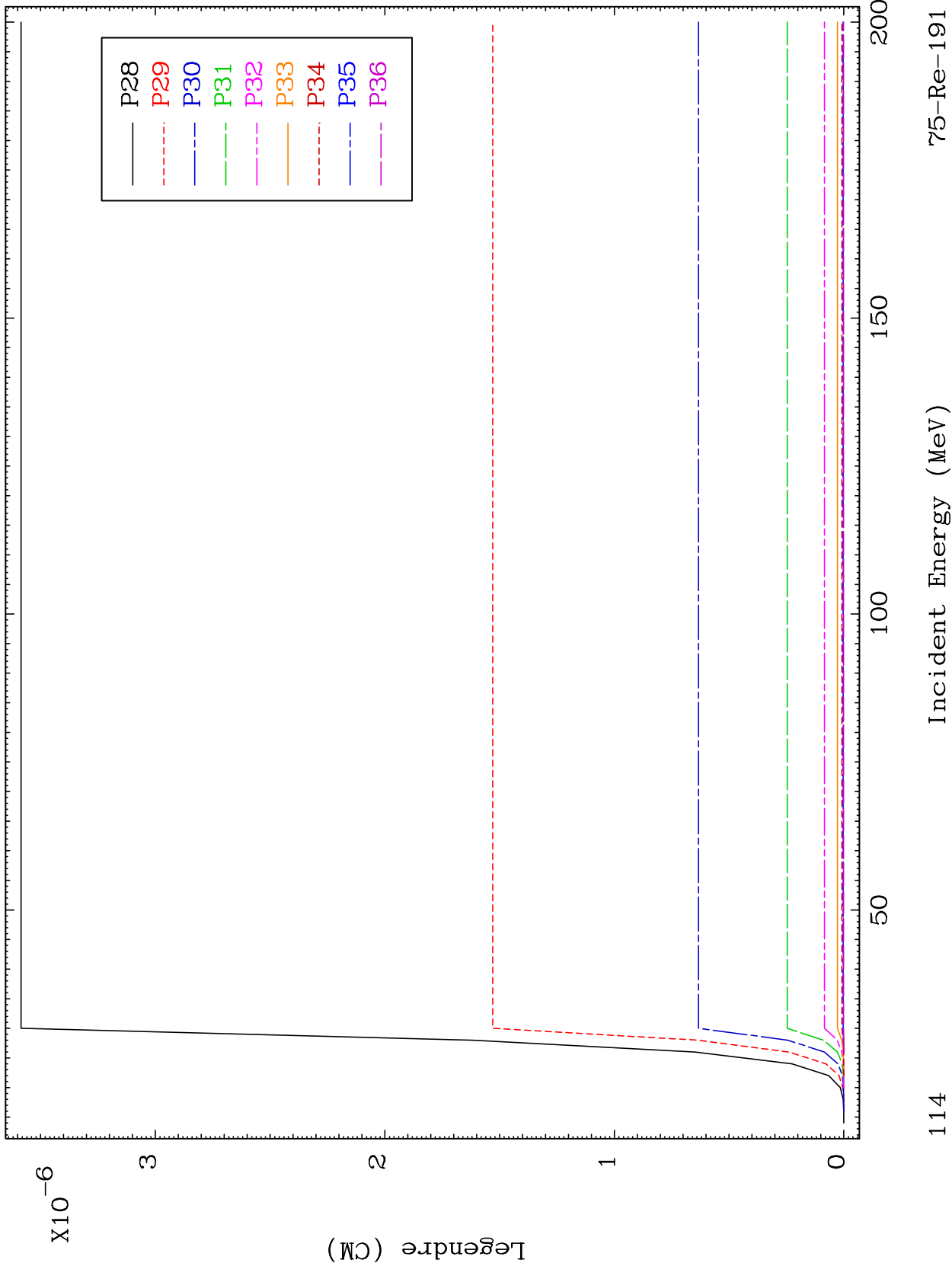
111



MAT 7543

1.128 MeV (n,n') Level
Legendre Coefficients

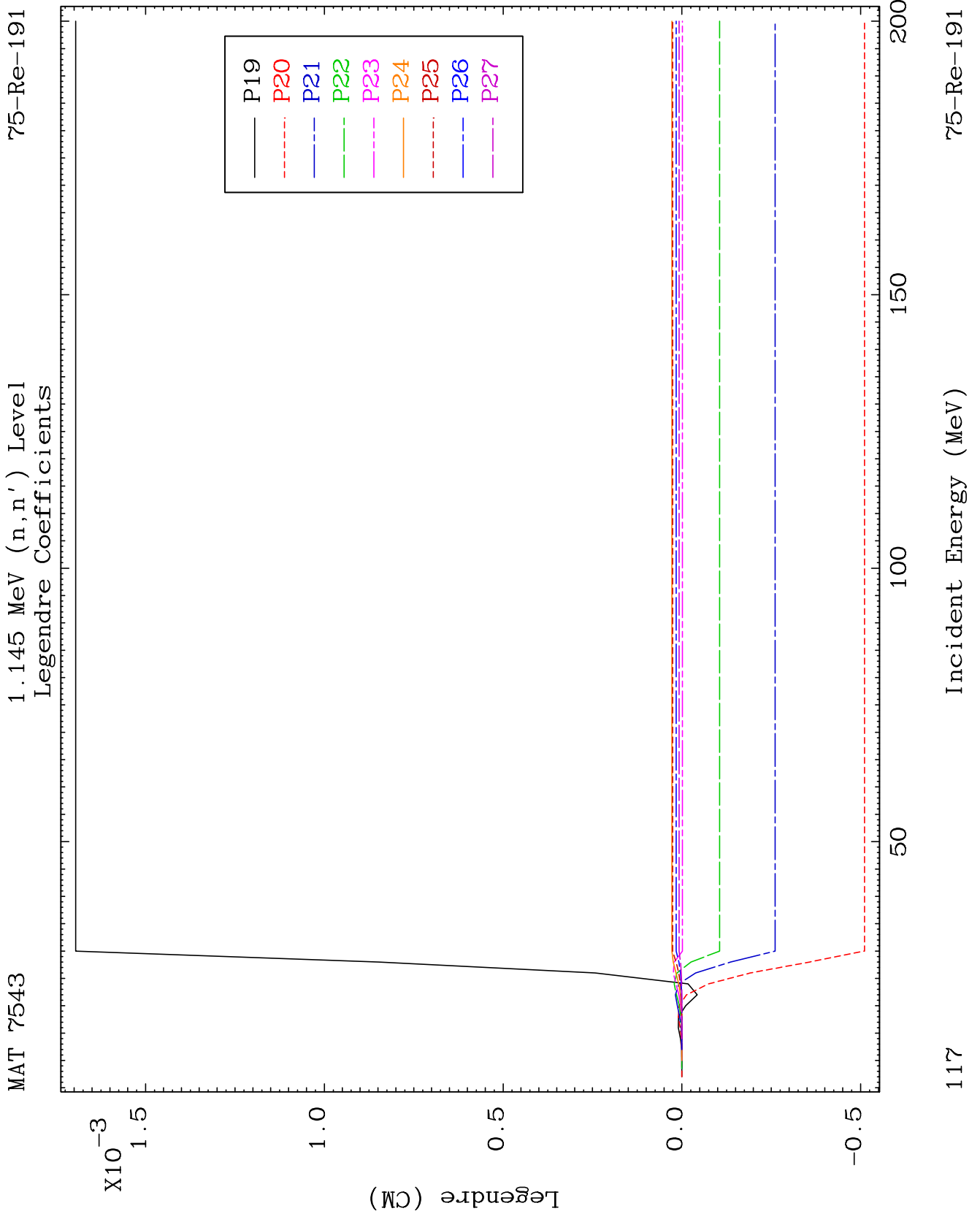
75-Re-191



114

Incident Energy (MeV)

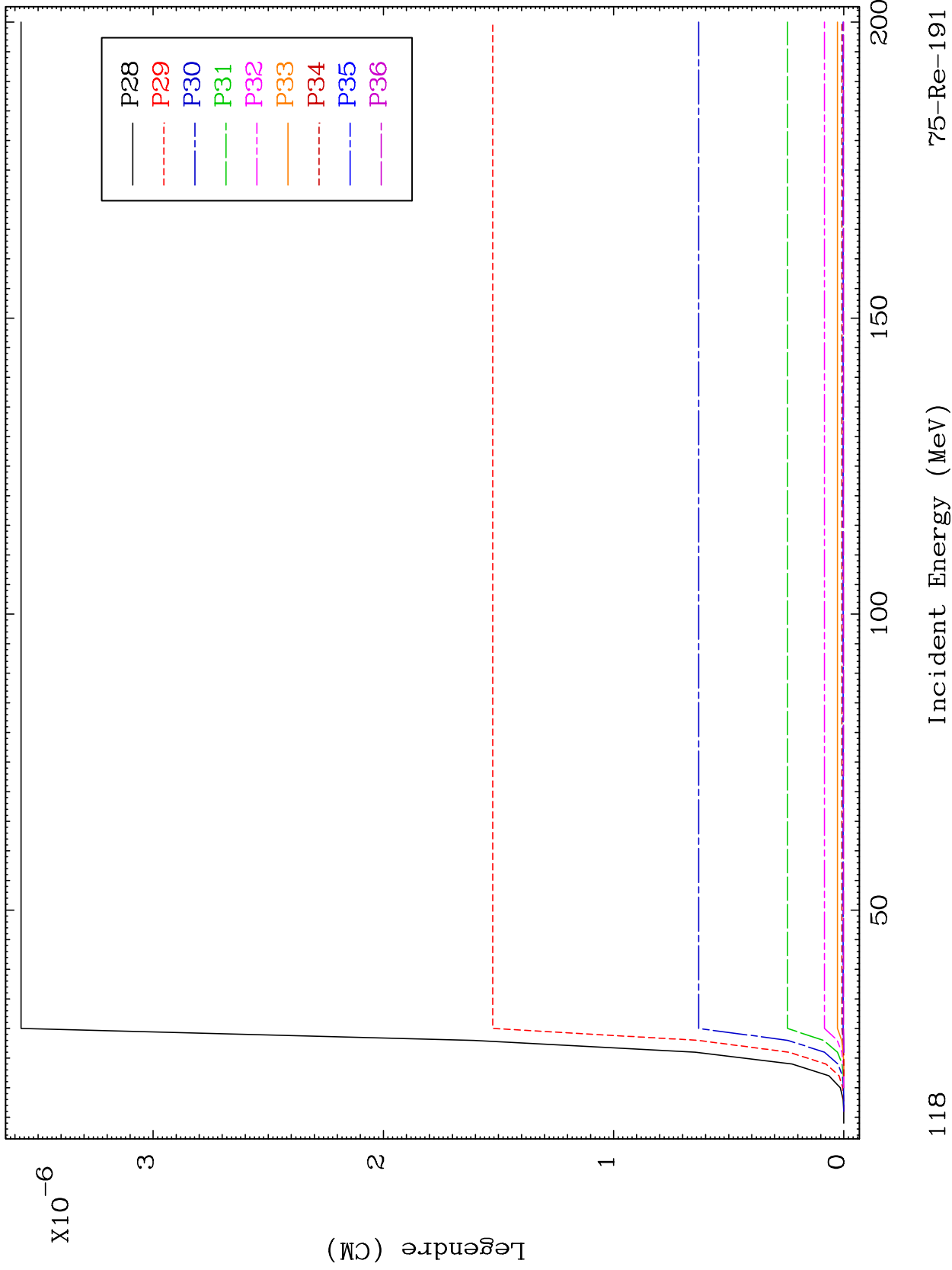
75-Re-191



MAT 7543

1.145 MeV (n,n') Level
Legendre Coefficients

75-Re-191



118

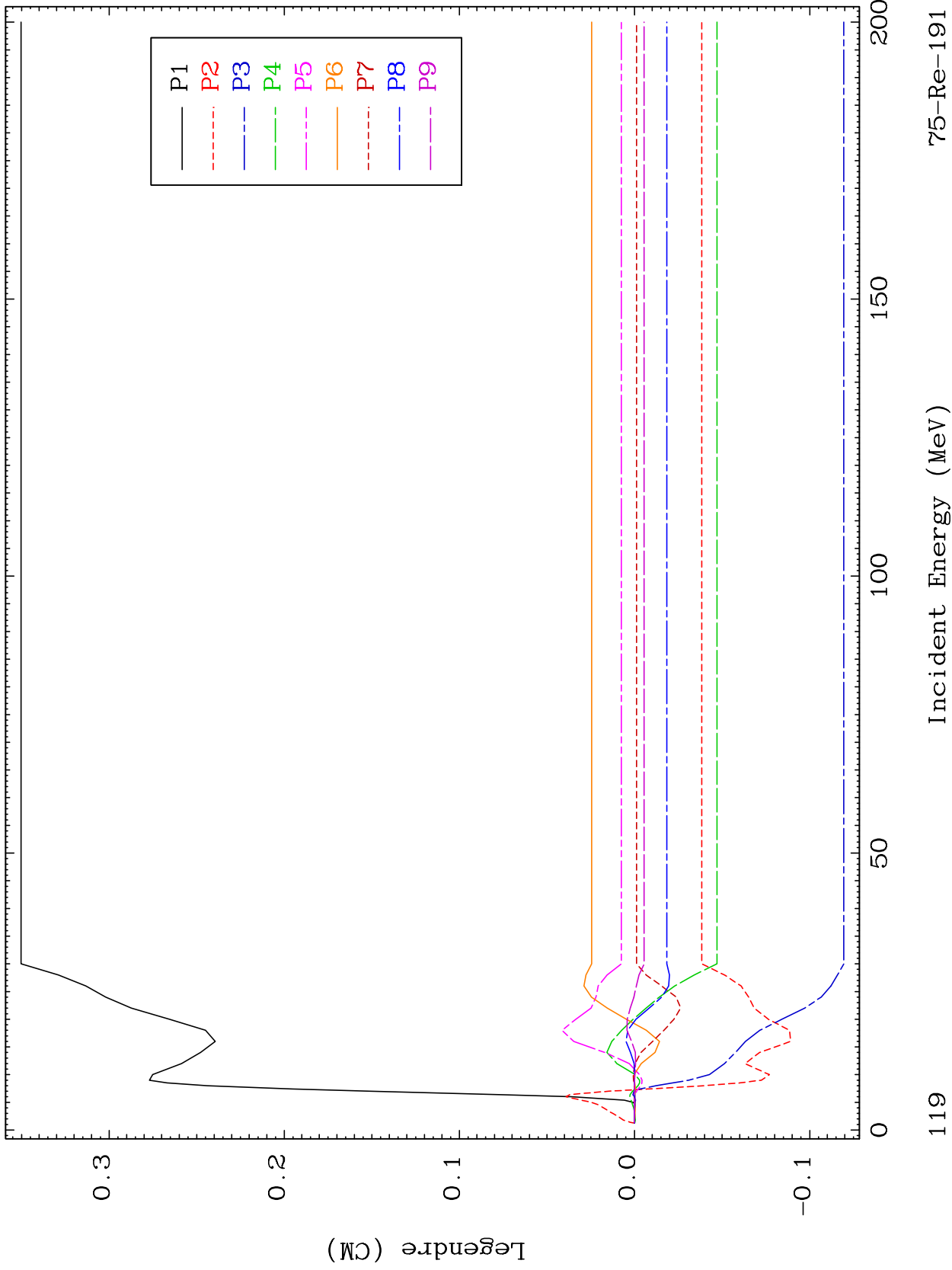
Incident Energy (MeV)

75-Re-191

MAT 7543

1.229 MeV (n,n') Level
Legendre Coefficients

75-Re-191



119

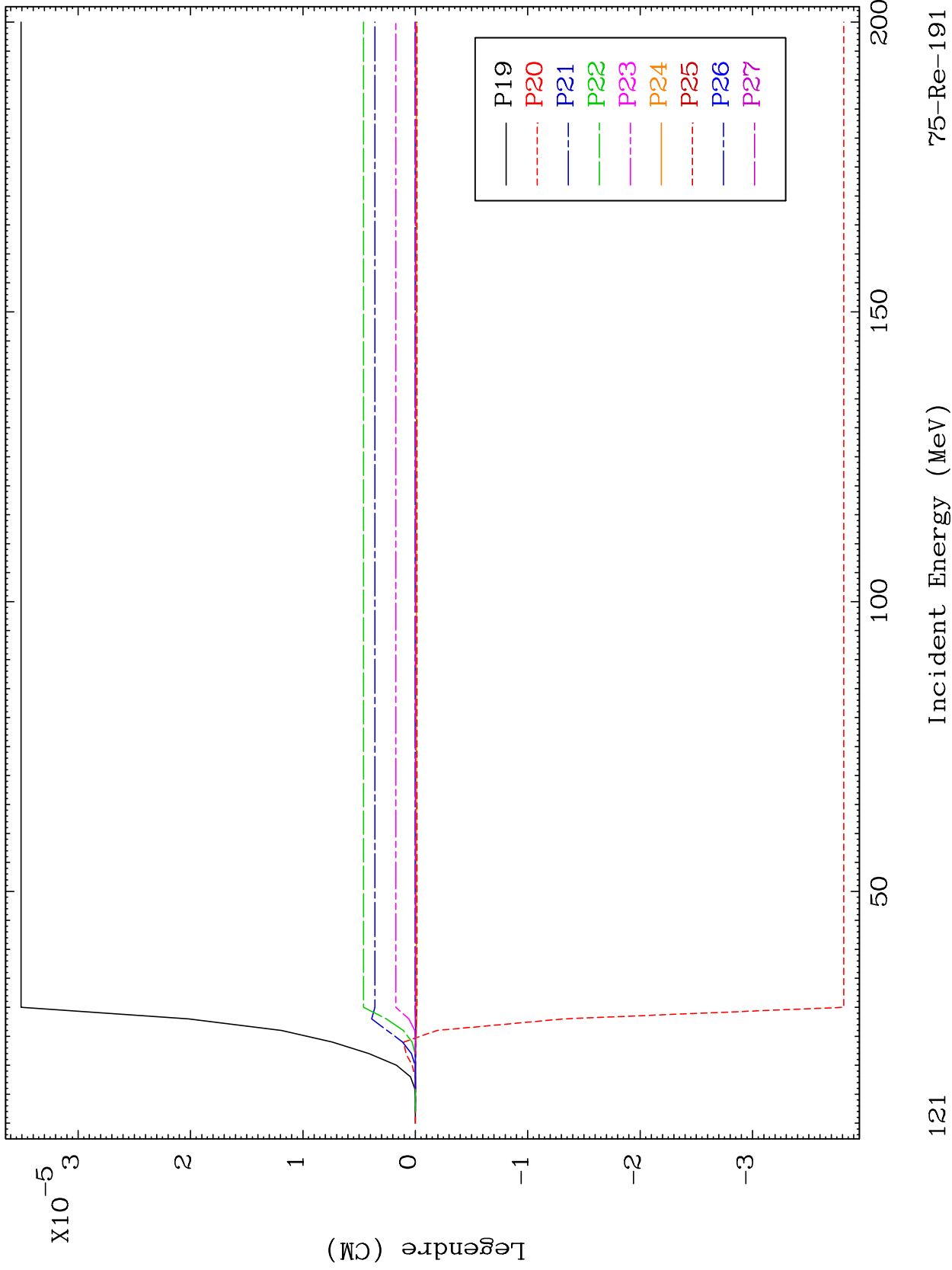
Incident Energy (MeV)

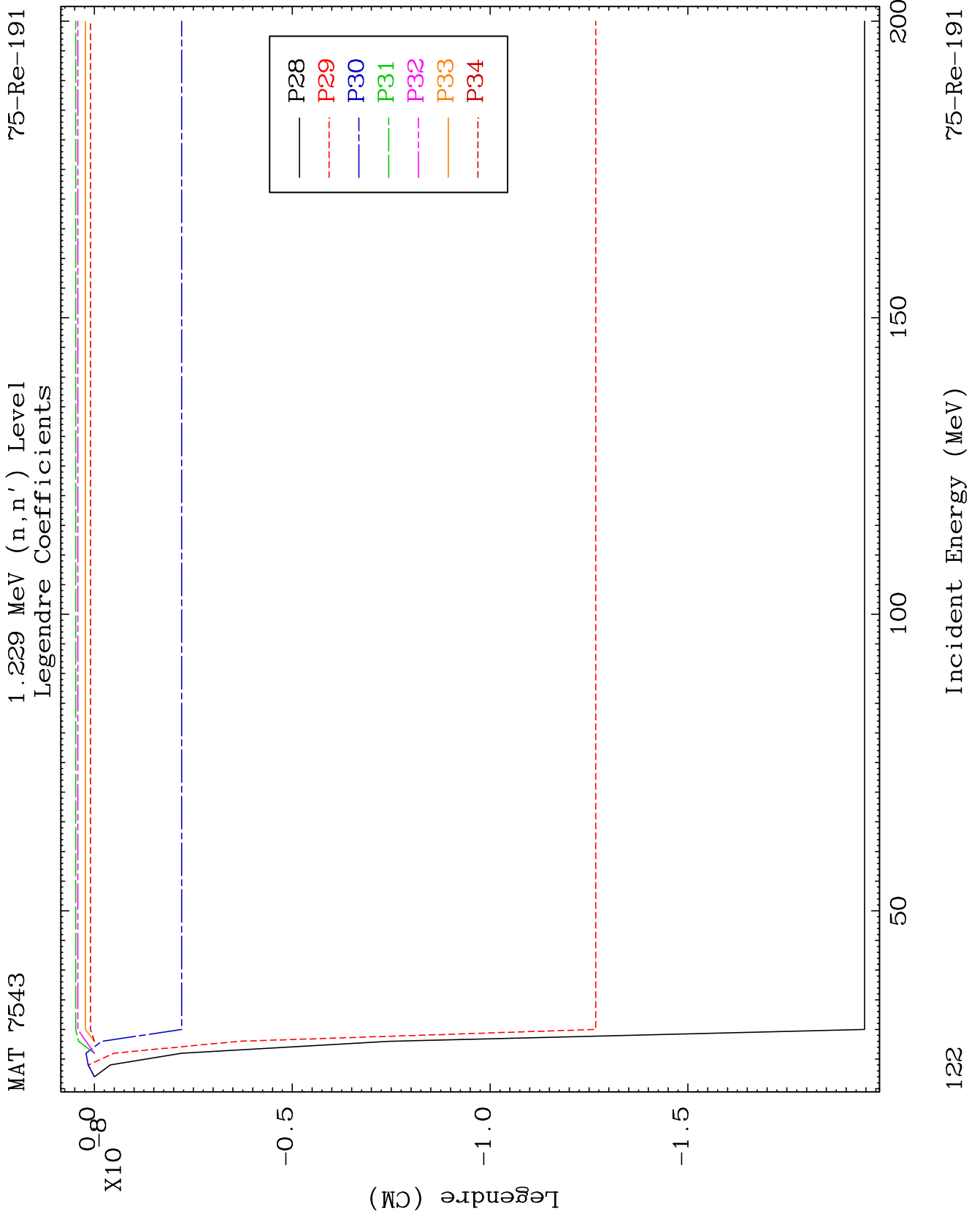
75-Re-191

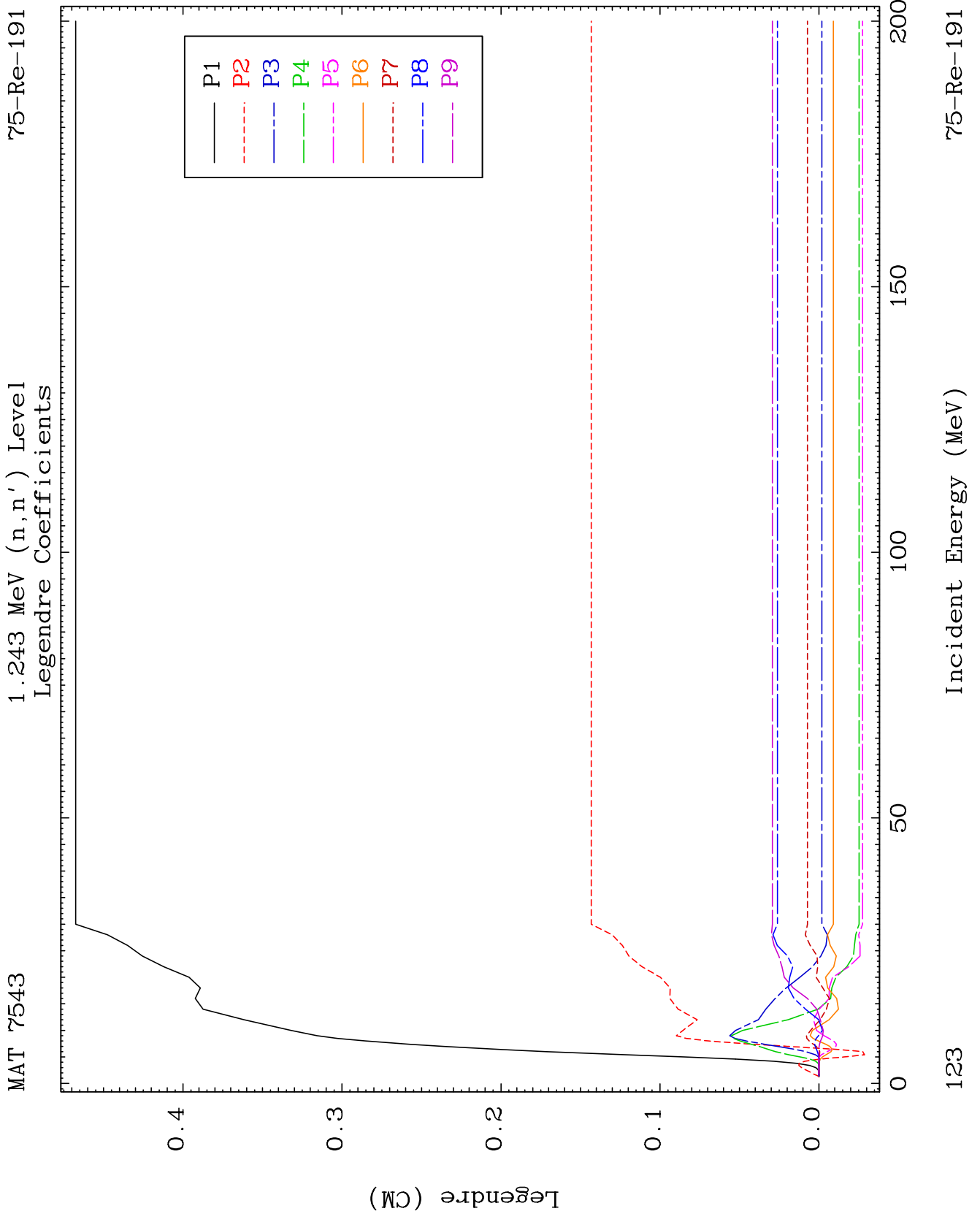
MAT 7543

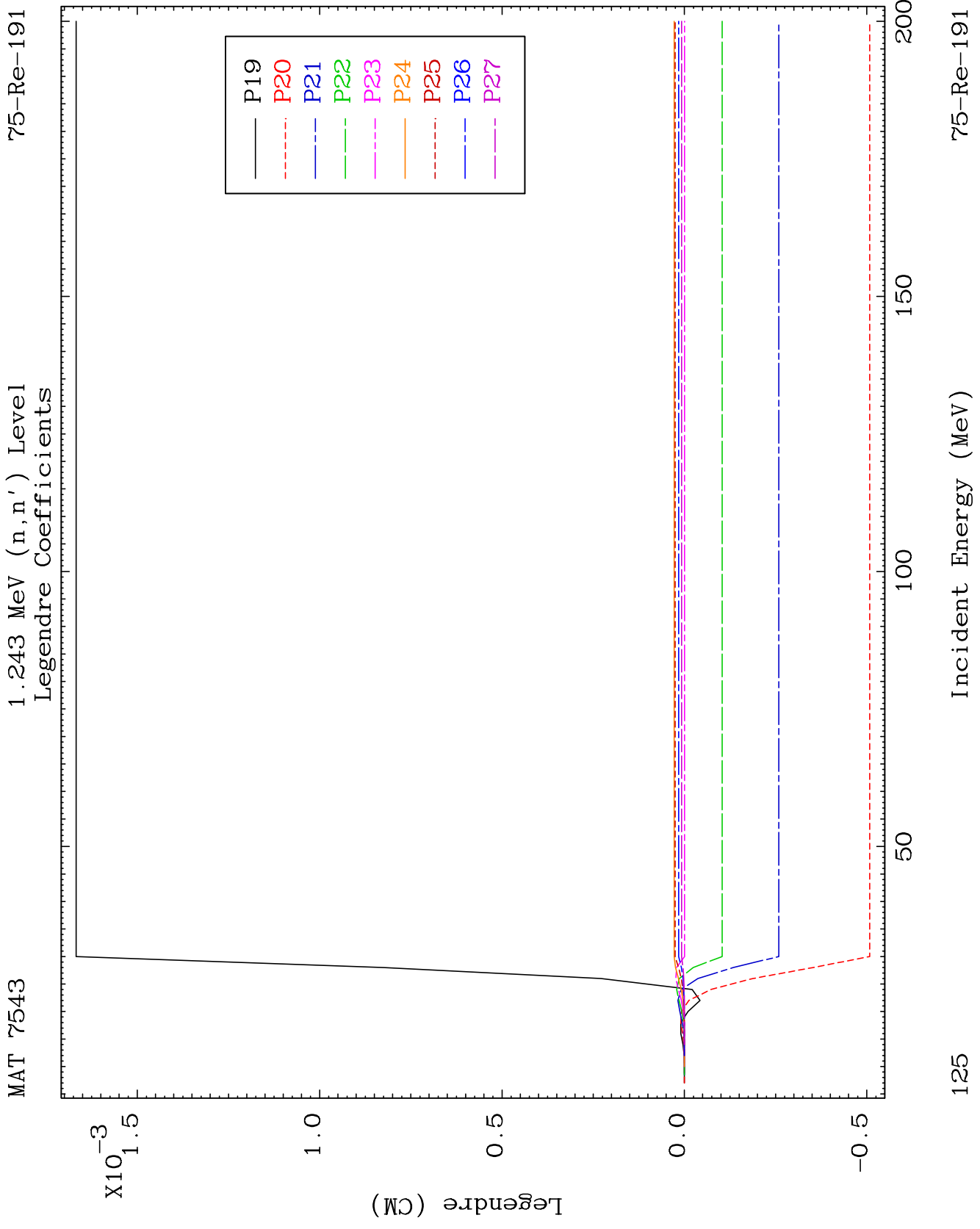
1.229 MeV (n,n') Level
Legendre Coefficients

75-Re-191





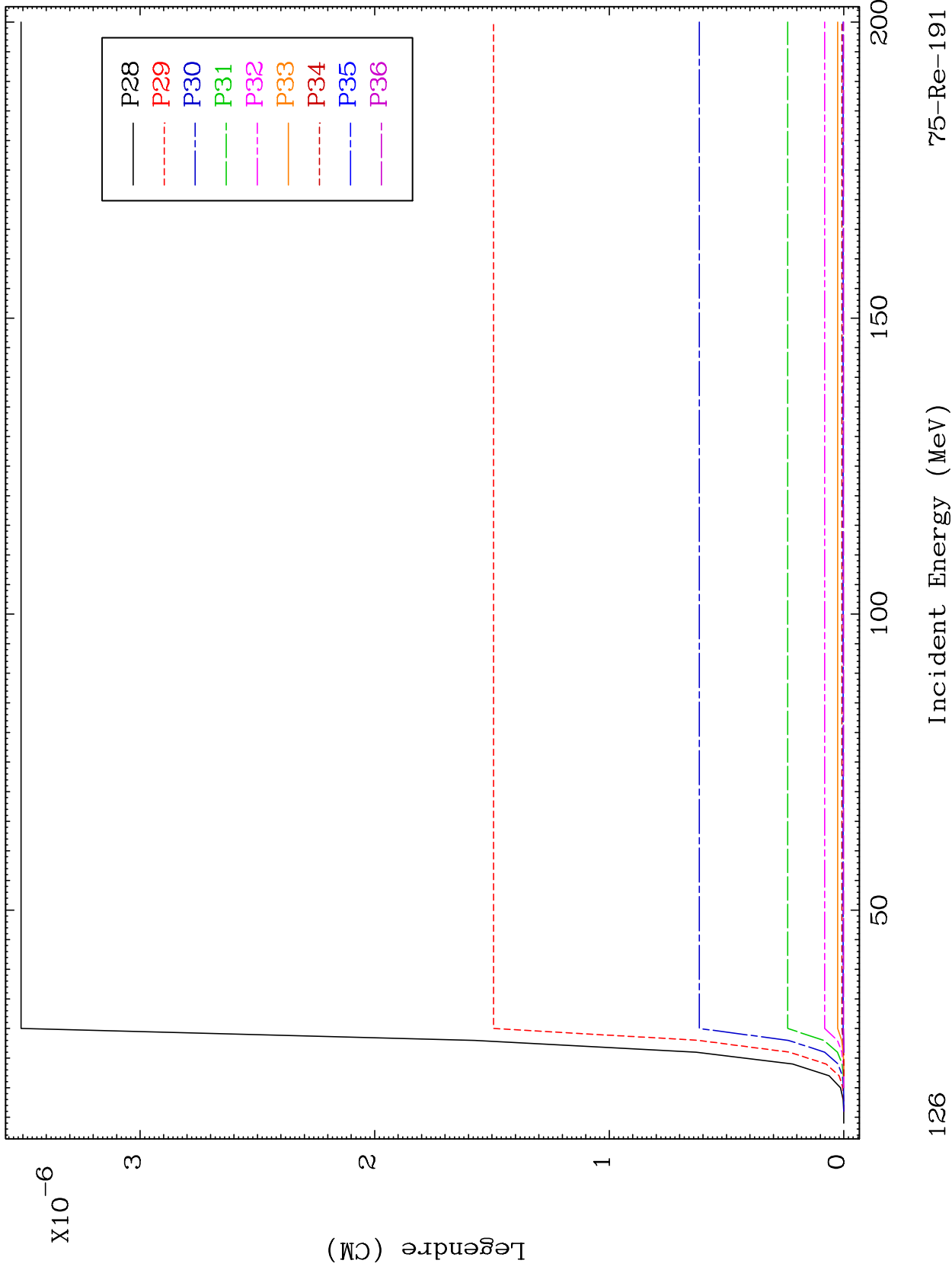




MAT 7543

1.243 MeV (n,n') Level
Legendre Coefficients

75-Re-191



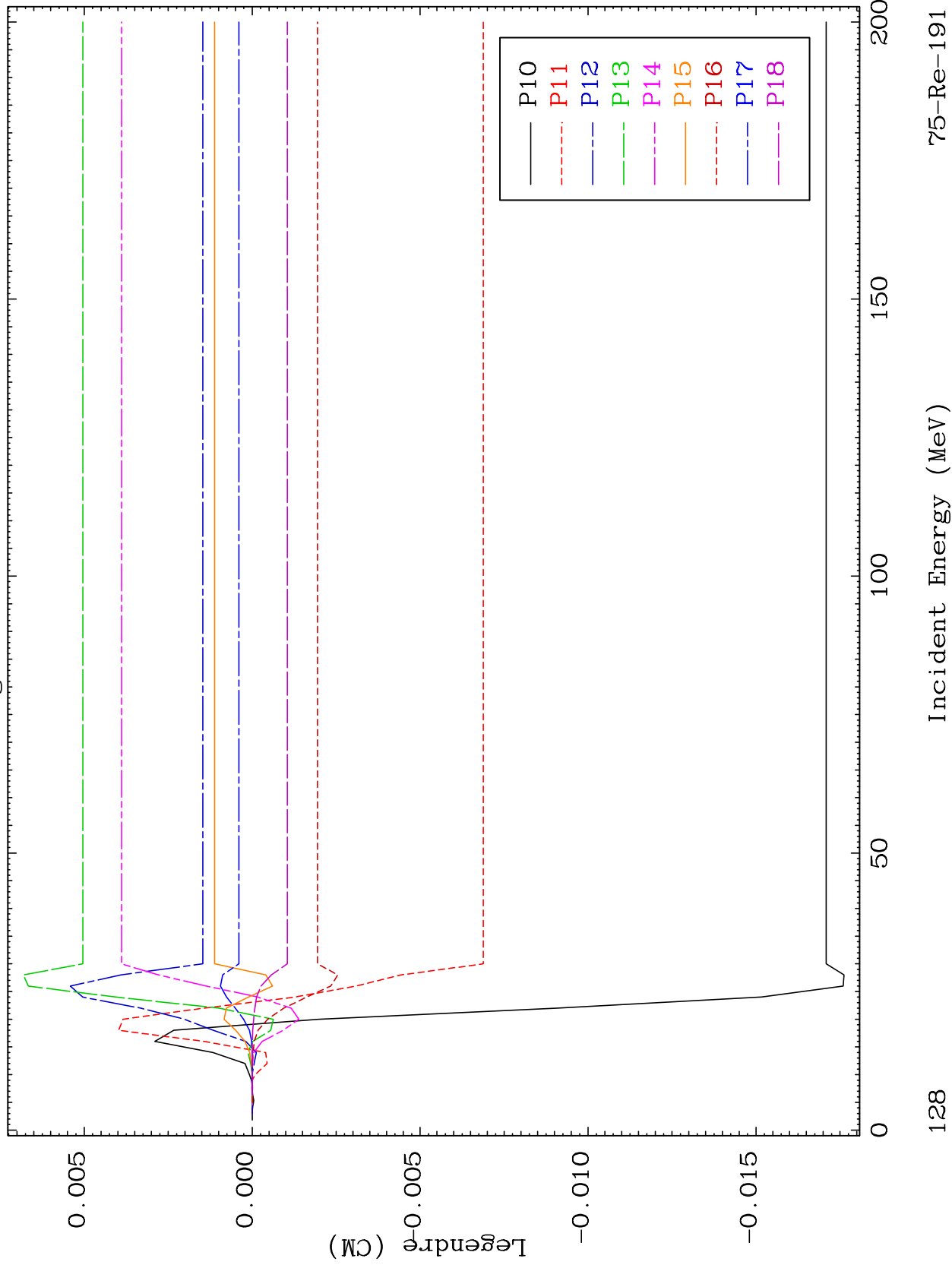
126

75-Re-191

MAT 7543

1.367 MeV (n,n') Level
Legendre Coefficients

75-Re-191



128

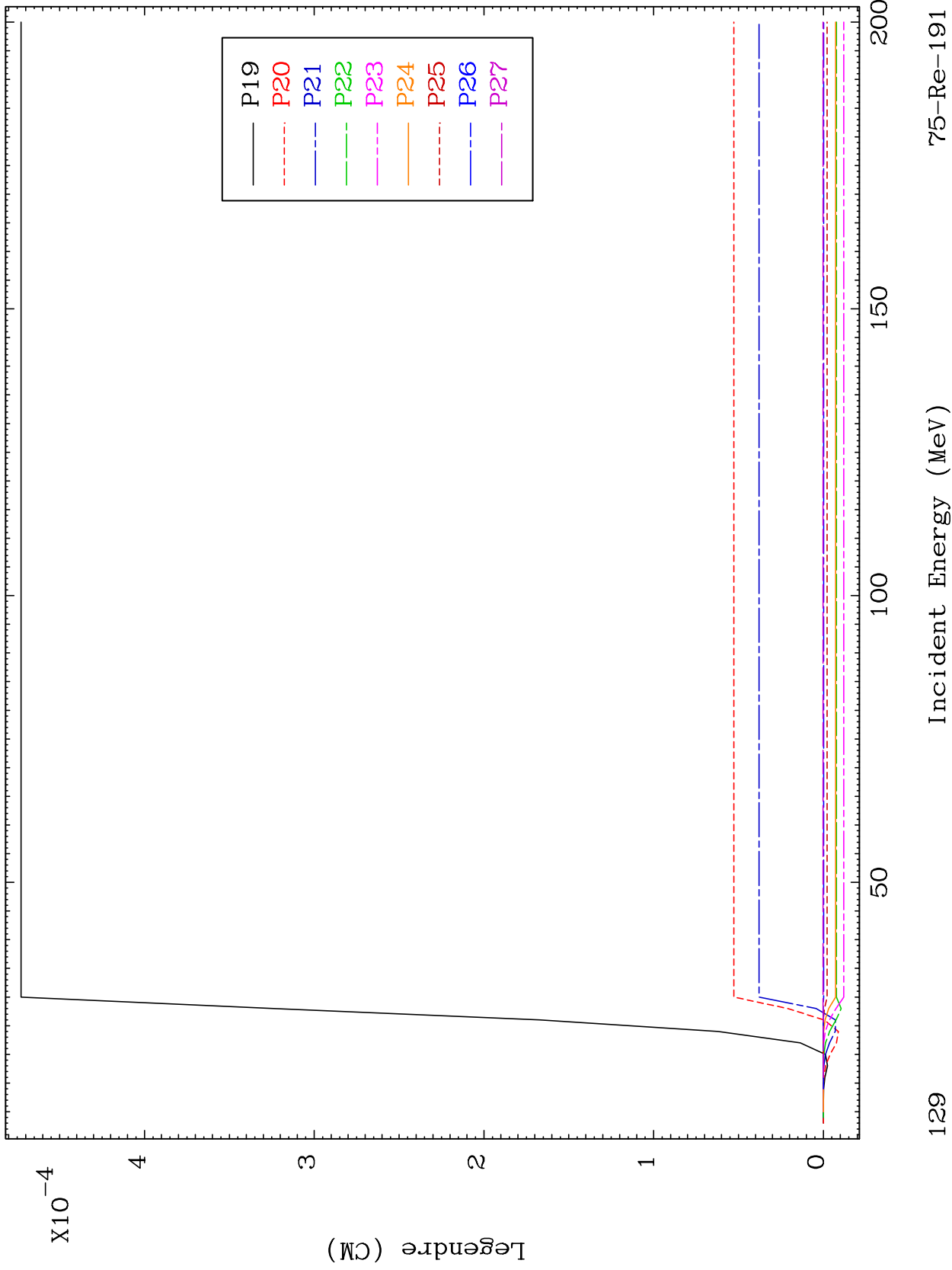
Incident Energy (MeV)

75-Re-191

MAT 7543

1.367 MeV (n,n') Level
Legendre Coefficients

75-Re-191



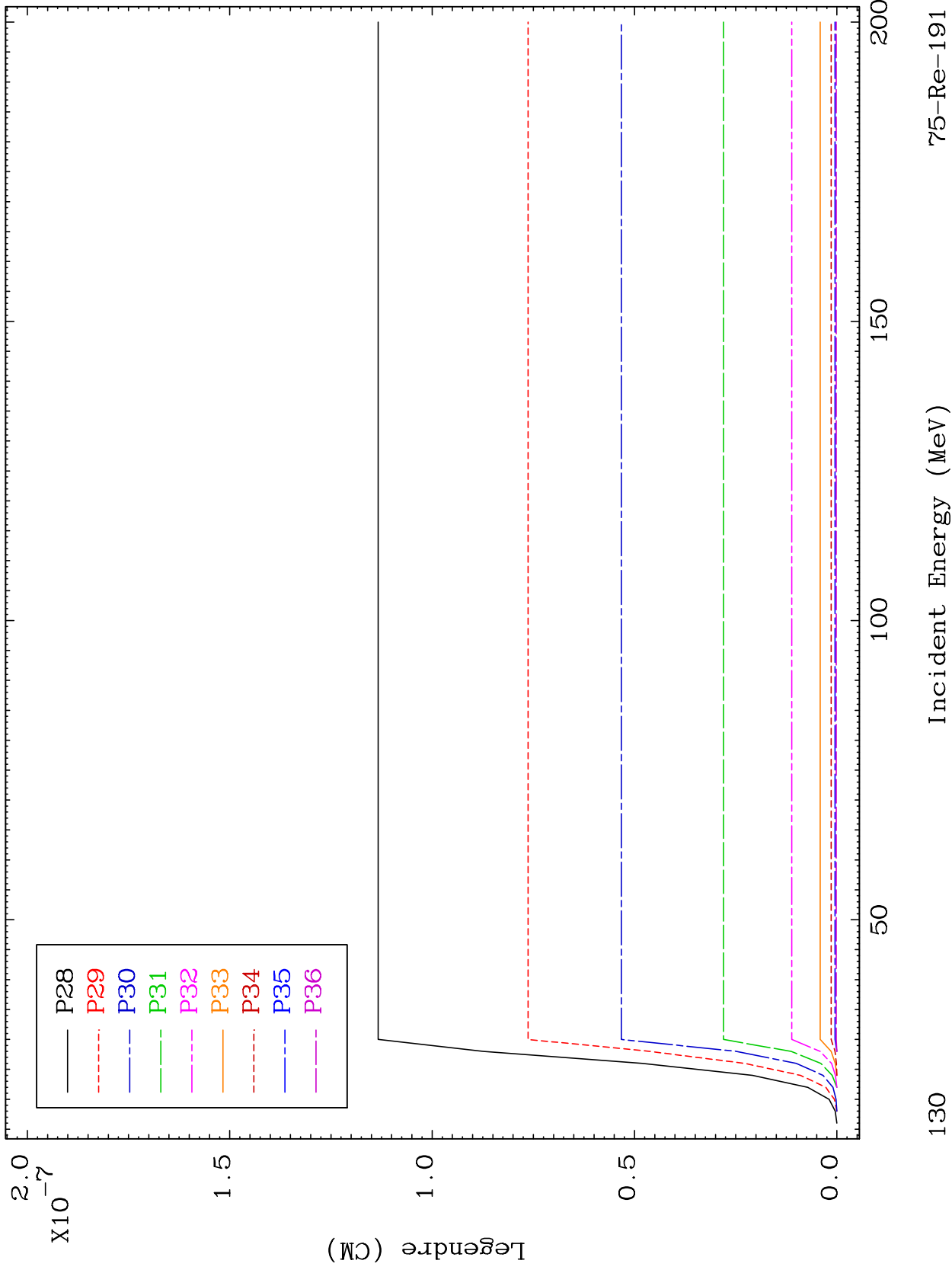
129

75-Re-191

MAT 7543

1.367 MeV (n, n') Level
Legendre Coefficients

75-Re-191



130

Incident Energy (MeV)

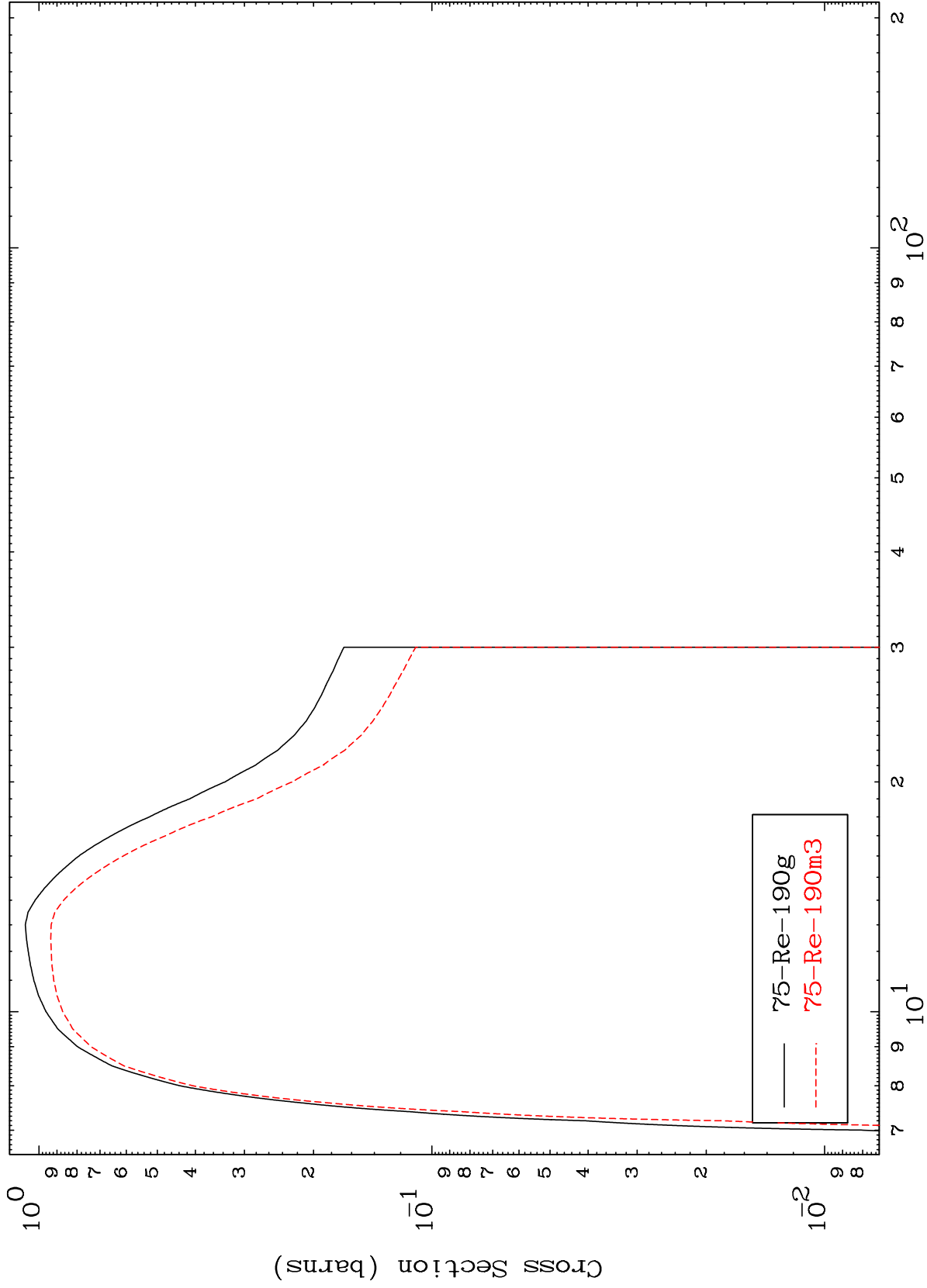
75-Re-191

MAT 7543

(n,2n)

75-Re-191

Radionuclide Production Cross Section



131

Incident Energy (MeV)

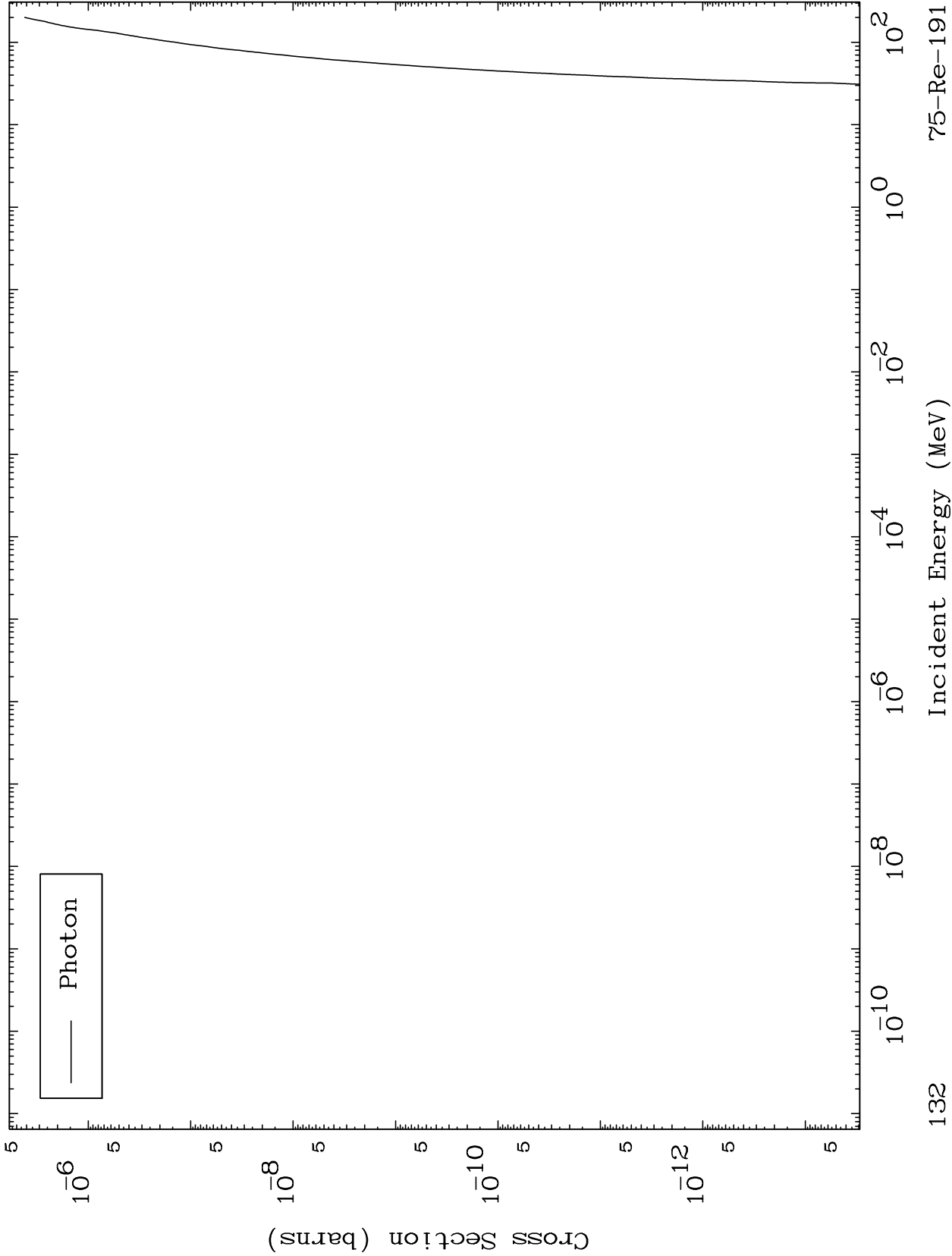
75-Re-191

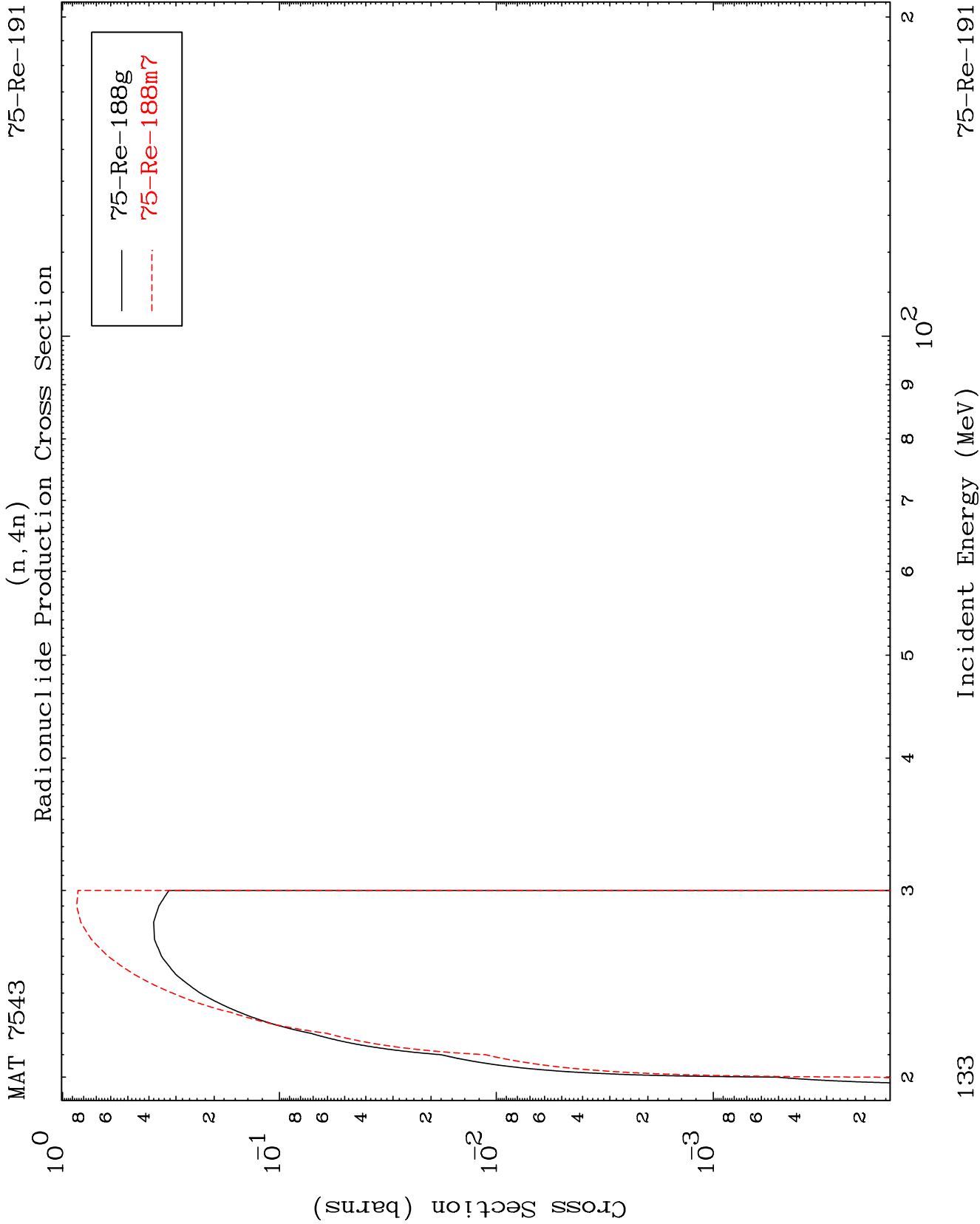
MAT 7543

Fission

75-Re-191

Radionuclide Production Cross Section

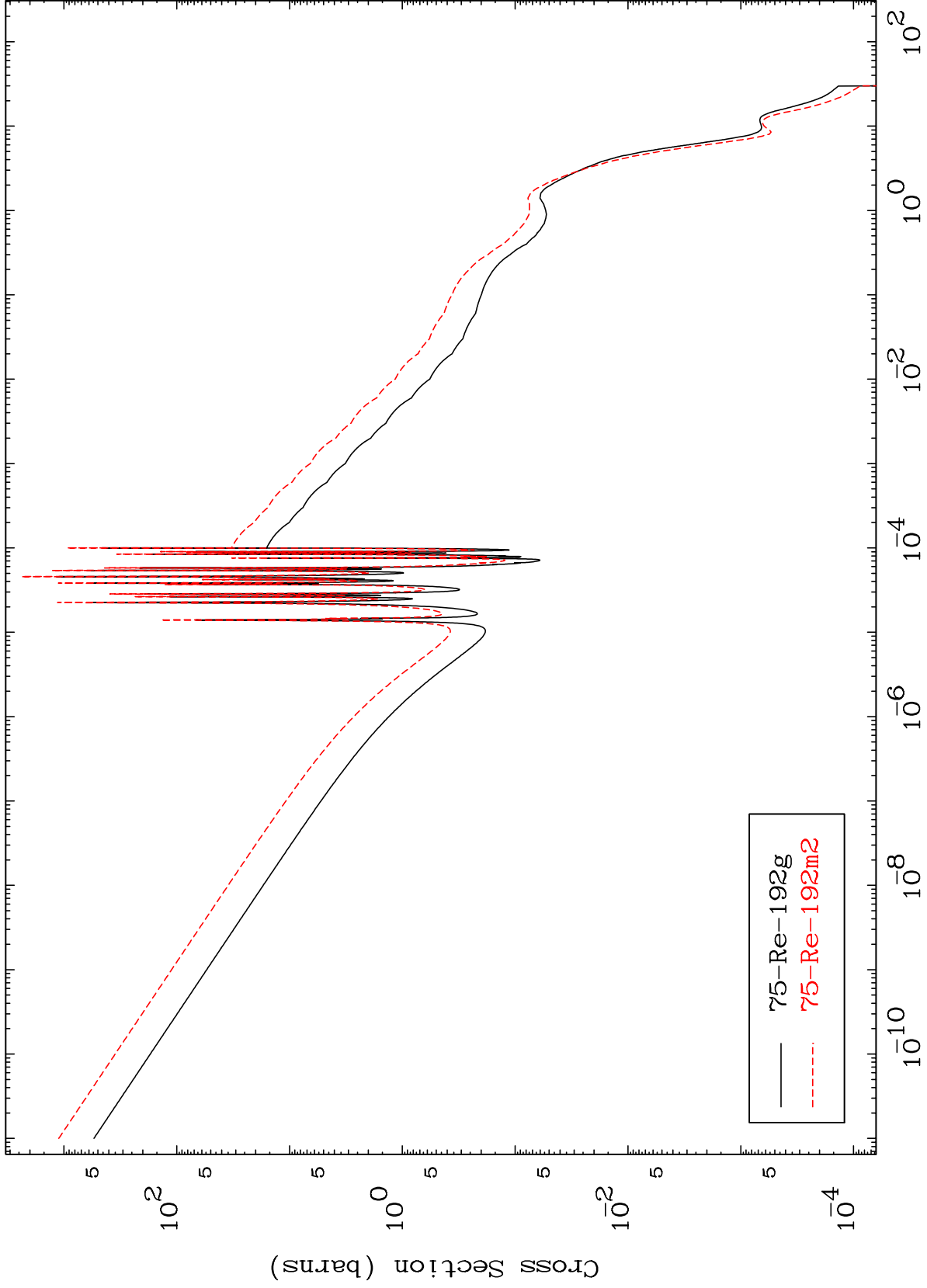




MAT 7543

75-Re-191

(n, γ)
Radionuclide Production Cross Section



134

75-Re-191

Incident Energy (MeV)