

Program EVALPLOT
(Version 2021-1)

by

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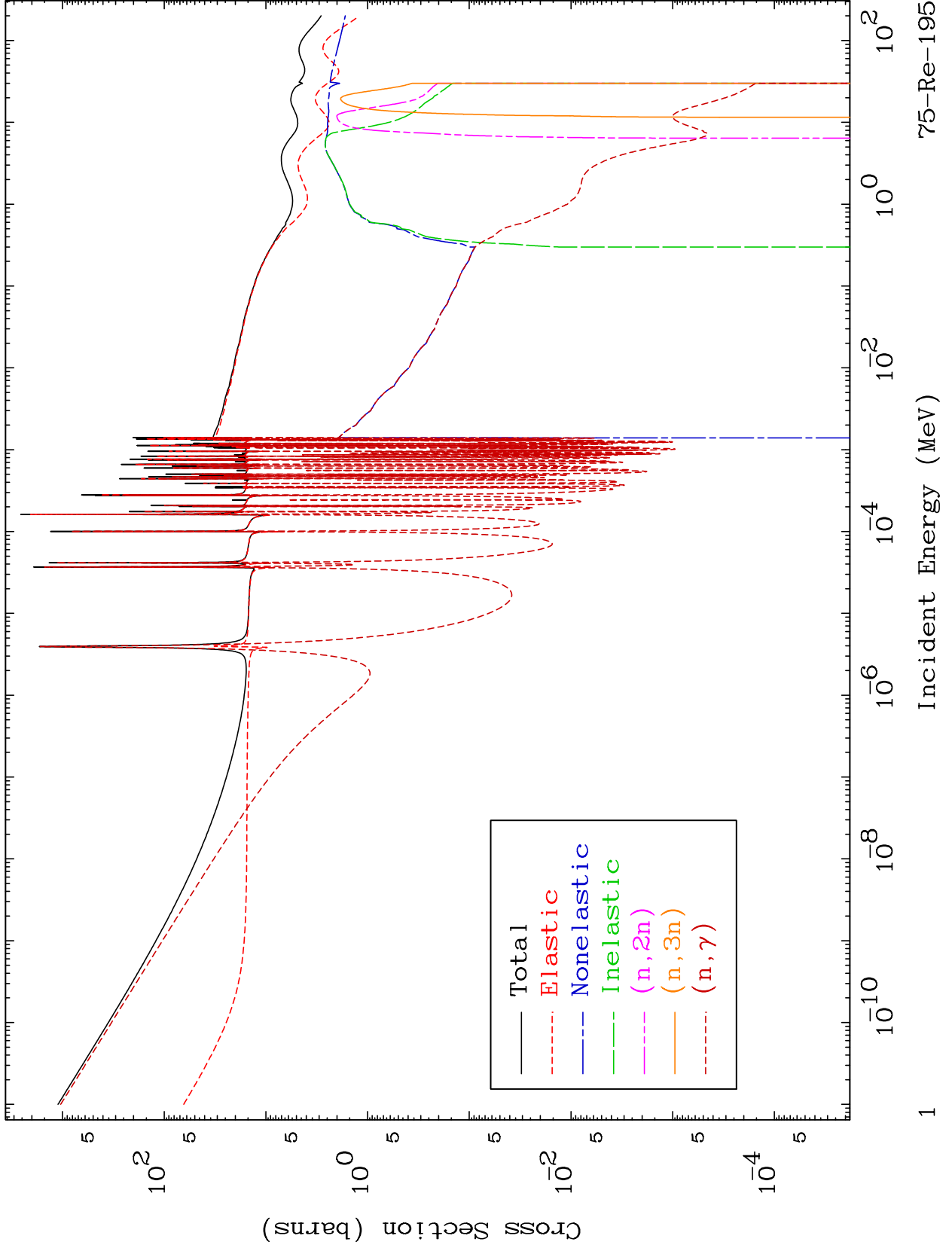
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Press Mouse Button to Start

MAT 7555

Neutron Major
293 Kelvin Cross Sections

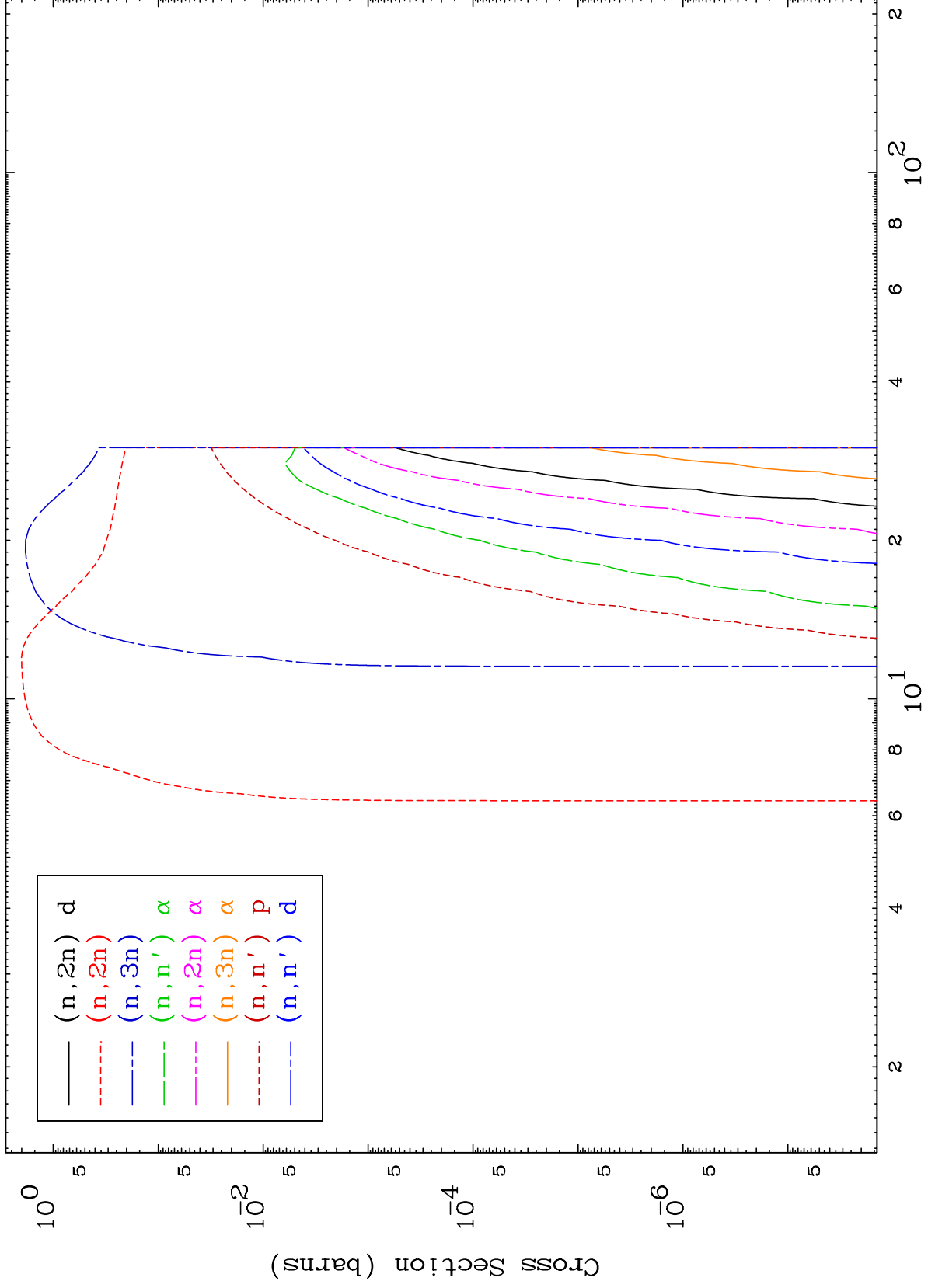
75-Re-195



MAT 7555

Neutron Absorption
293 Kelvin Cross Sections

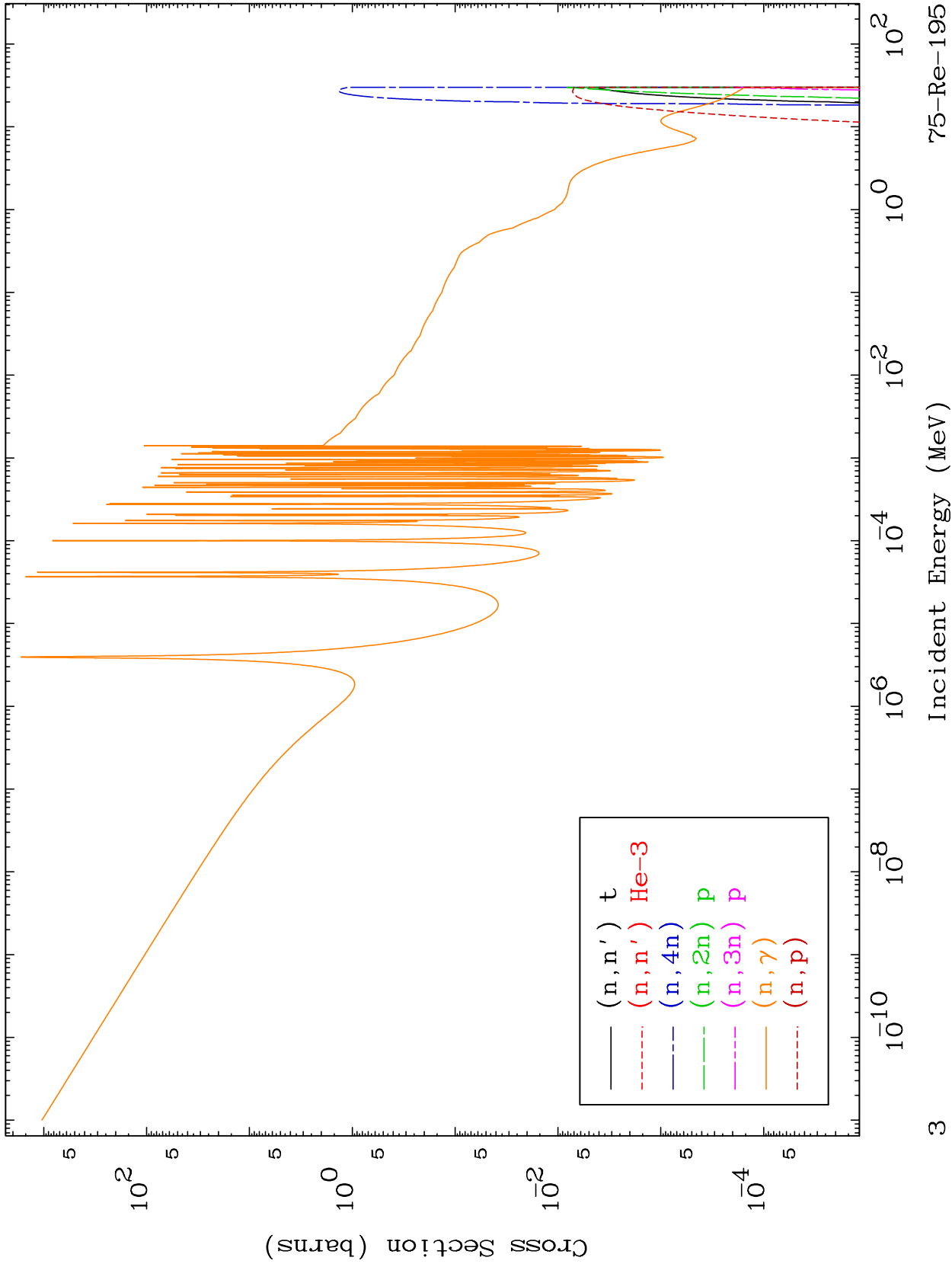
75-Re-195



MAT 7555

Neutron Absorption
293 Kelvin Cross Sections

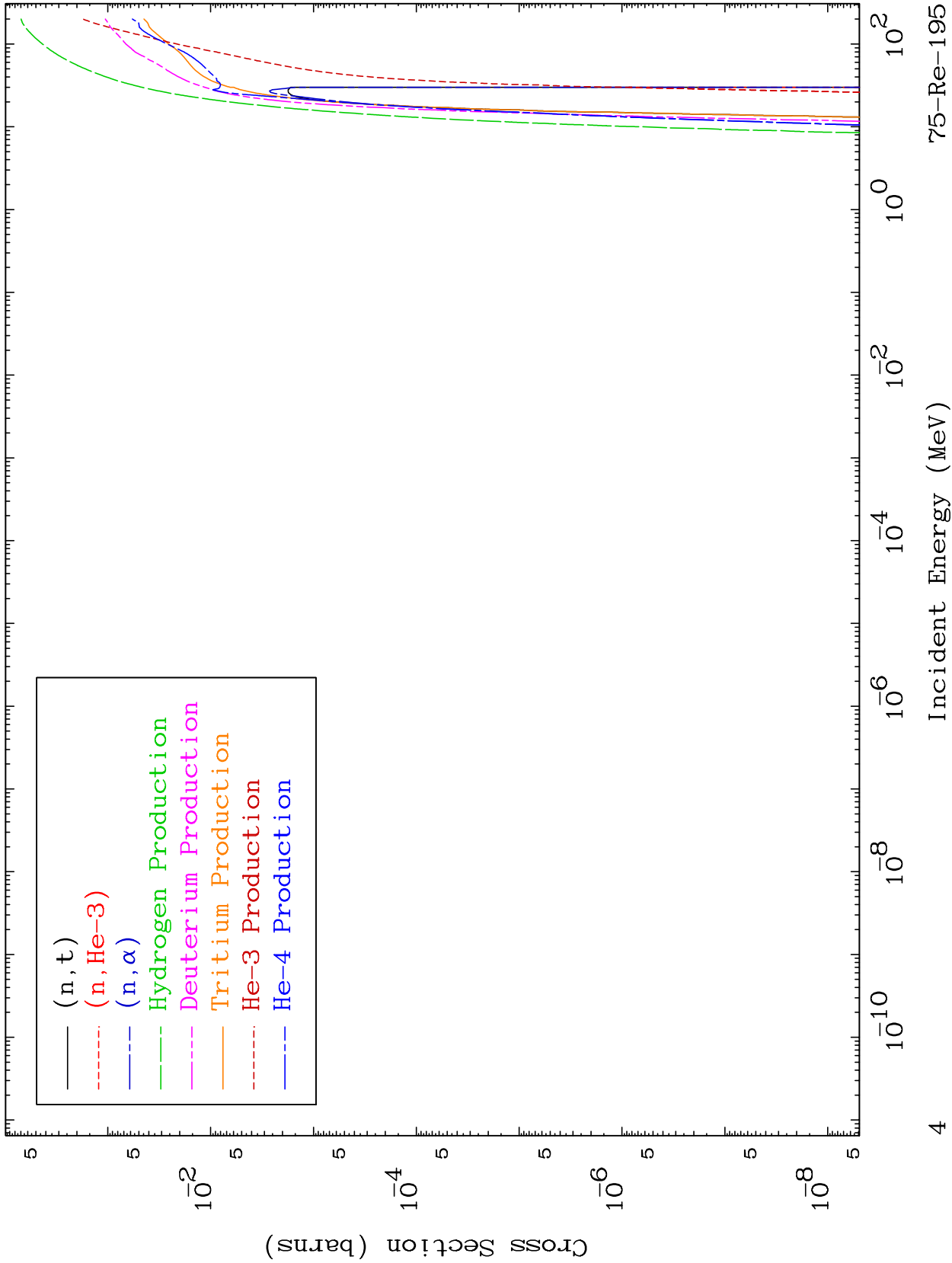
75-Re-195

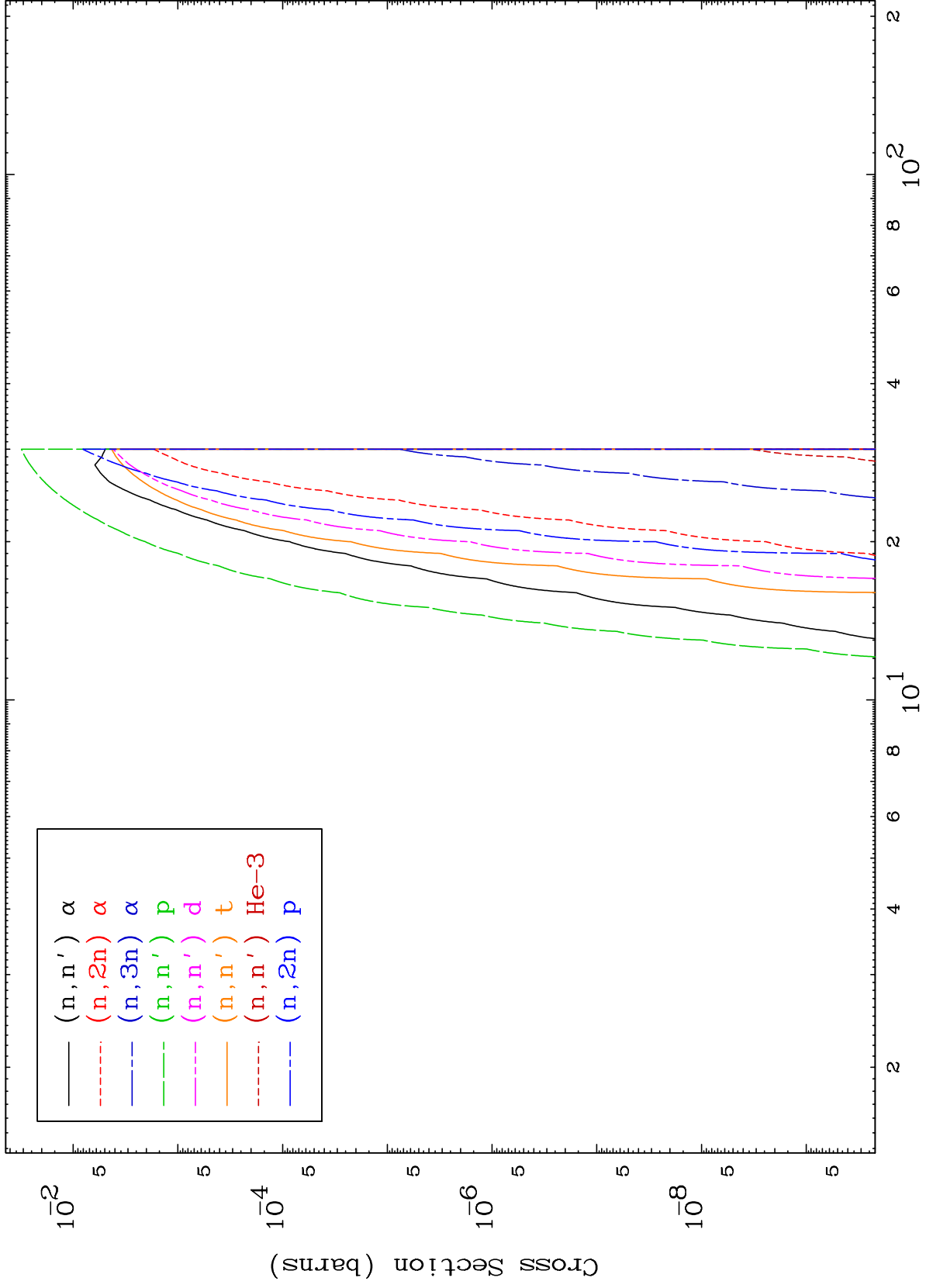


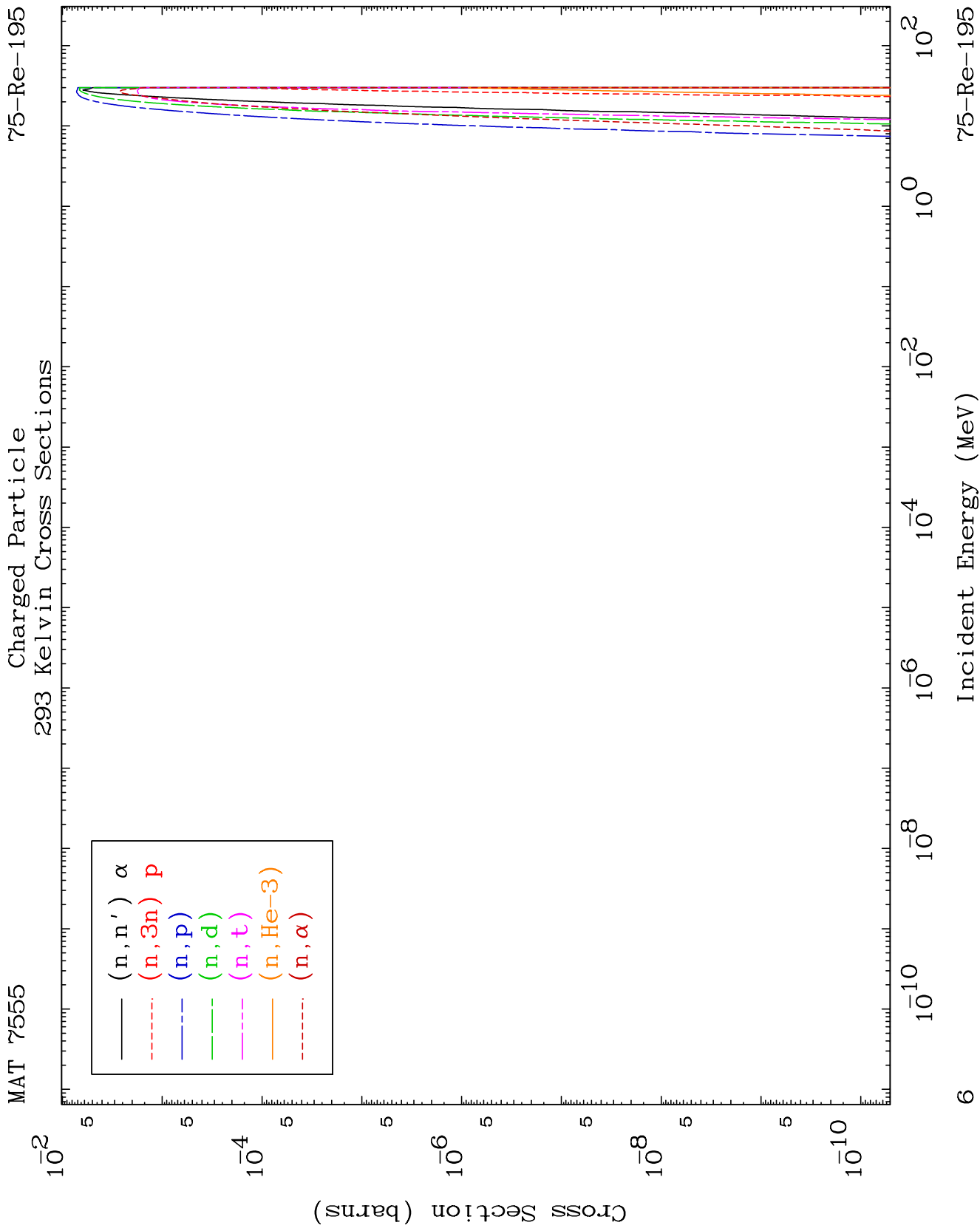
MAT 7555

Neutron Absorption
293 Kelvin Cross Sections

75-Re-195



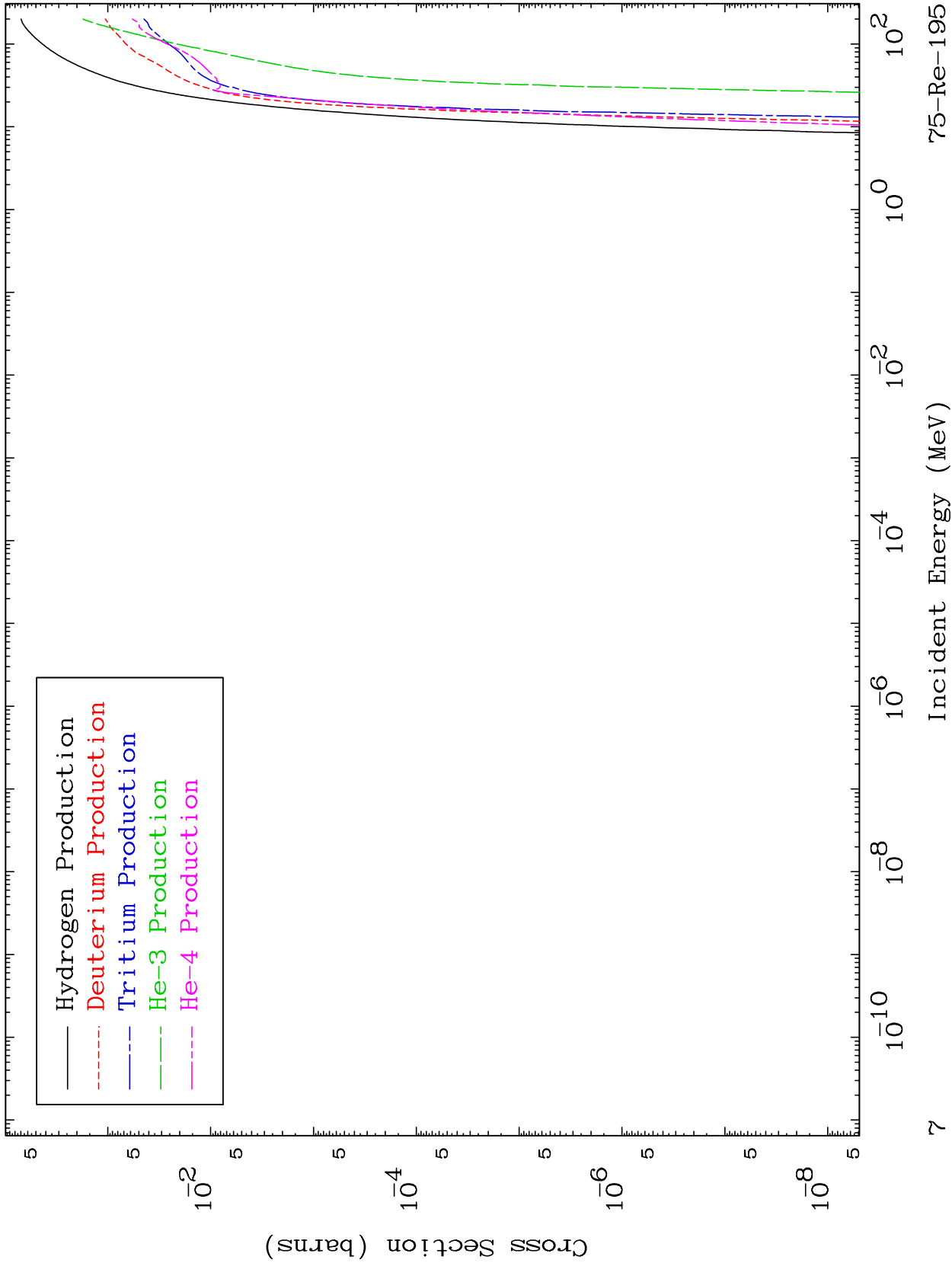




MAT 7555

Particle Production
293 Kelvin Cross Sections

75-Re-195

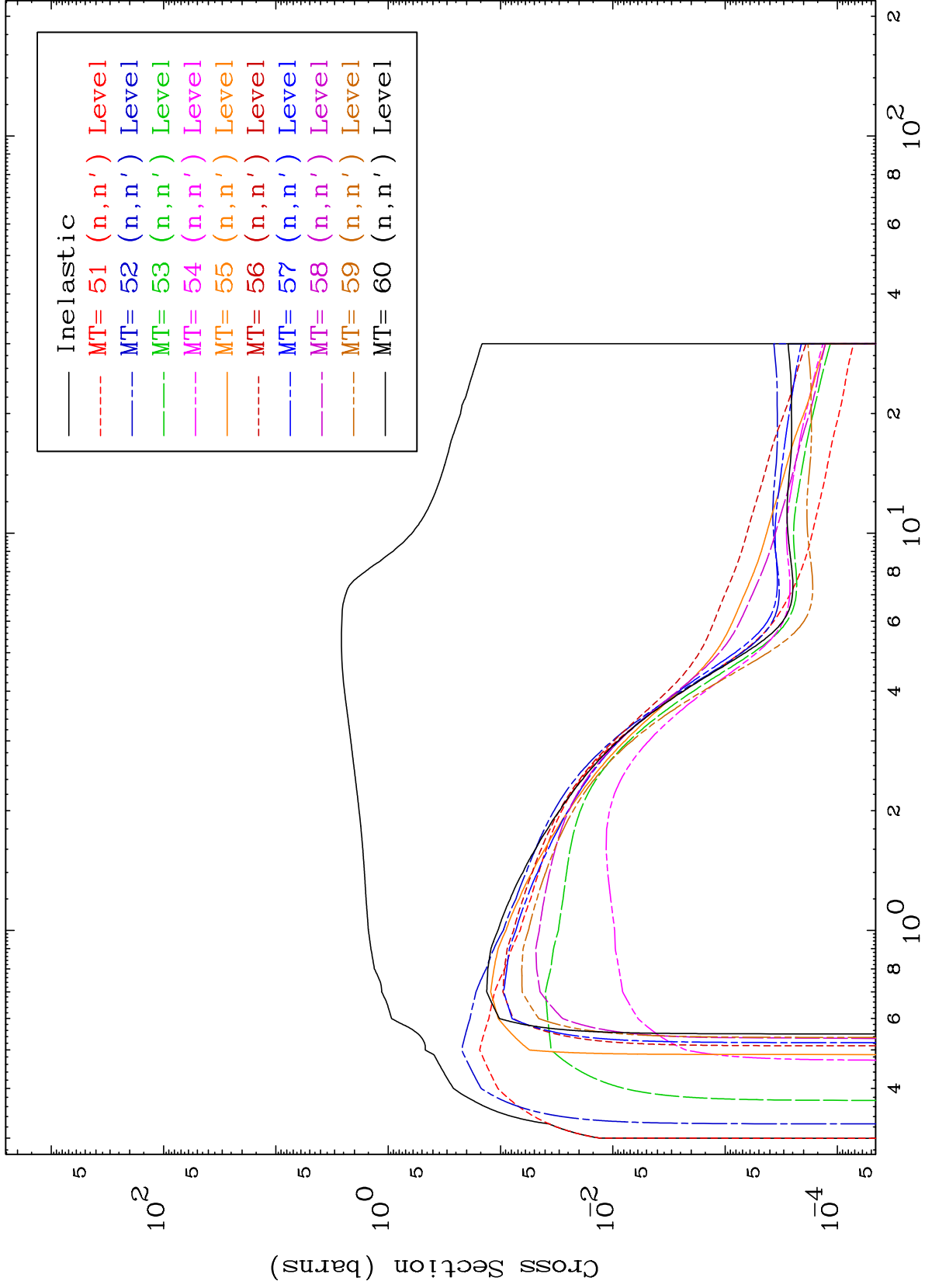


MAT 7555

(n,n') Levels

75-Re-195

293 Kelvin Cross Sections



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Incident Energy (MeV)

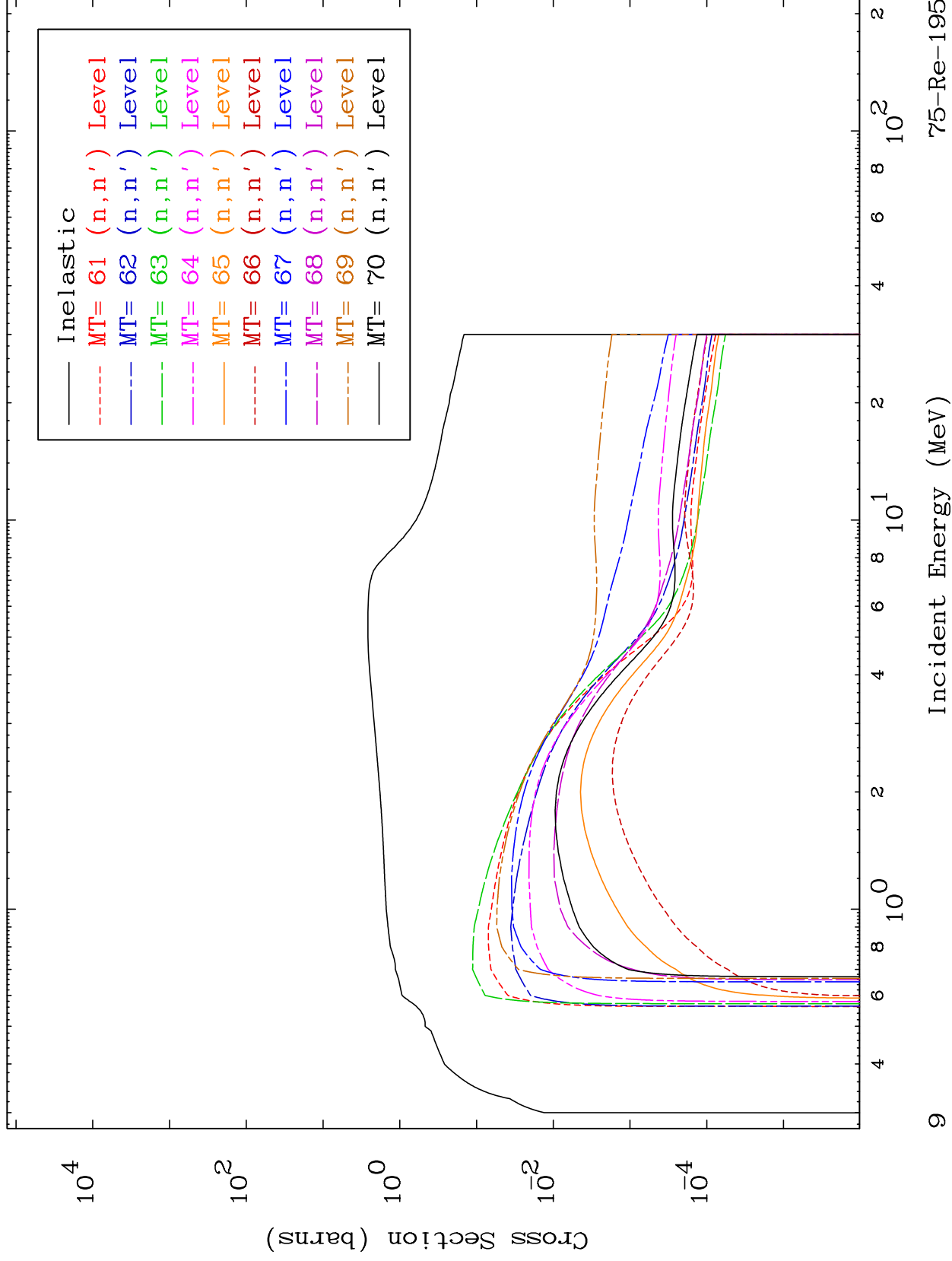
75-Re-195

MAT 7555

(n,n') Levels

75-Re-195

293 Kelvin Cross Sections

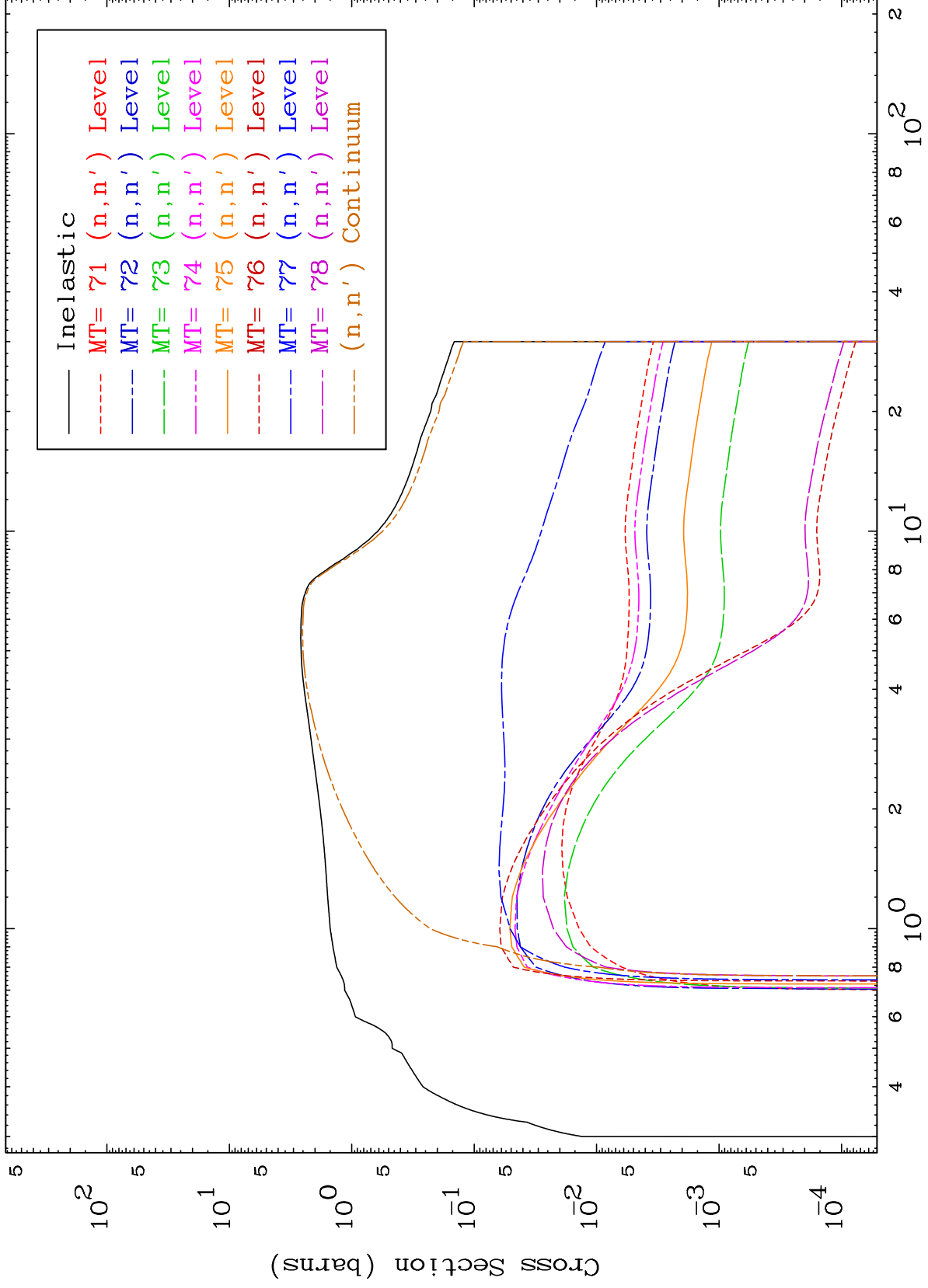


MAT 7555

(n,n') Levels

75-Re-195

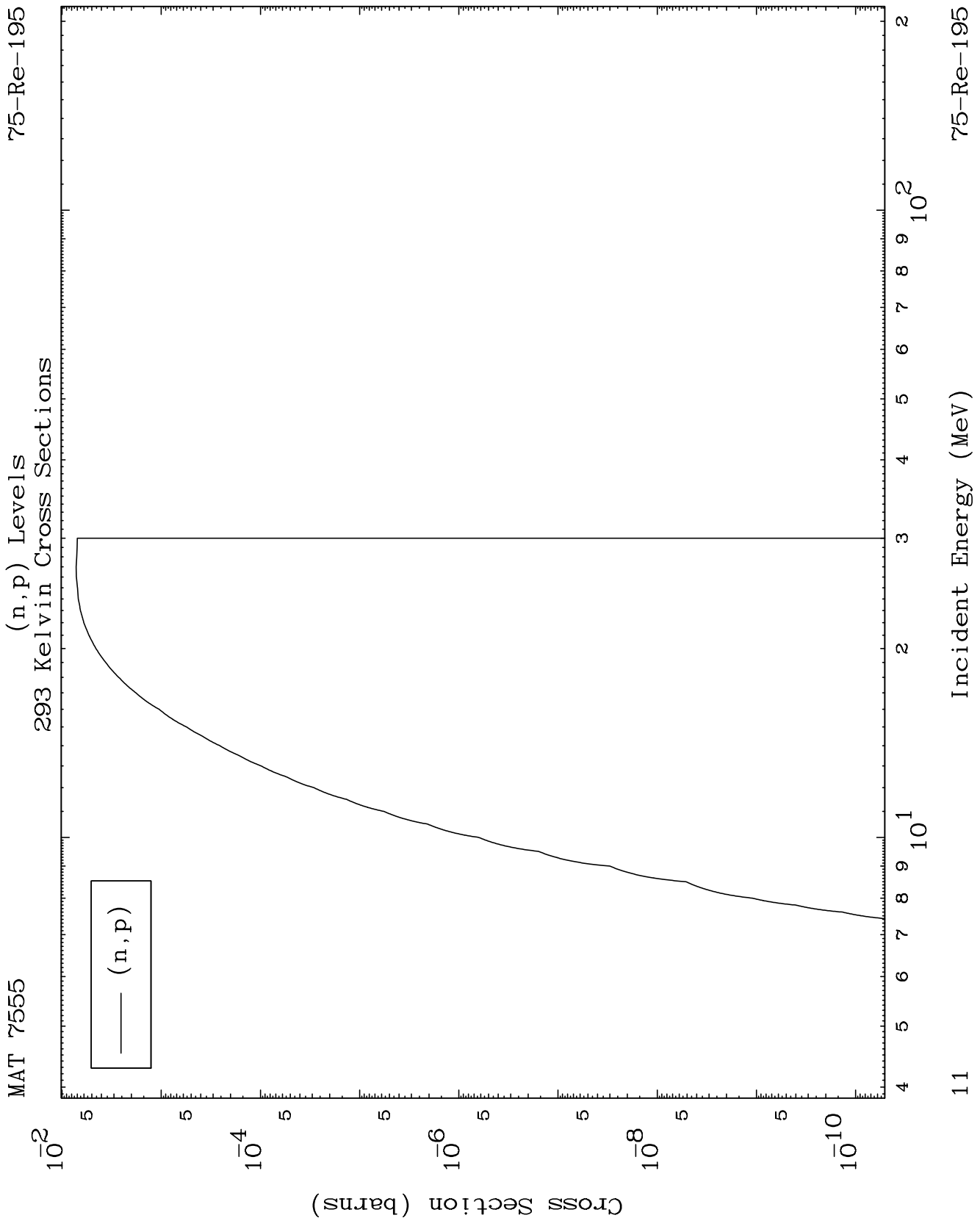
293 Kelvin Cross Sections



10

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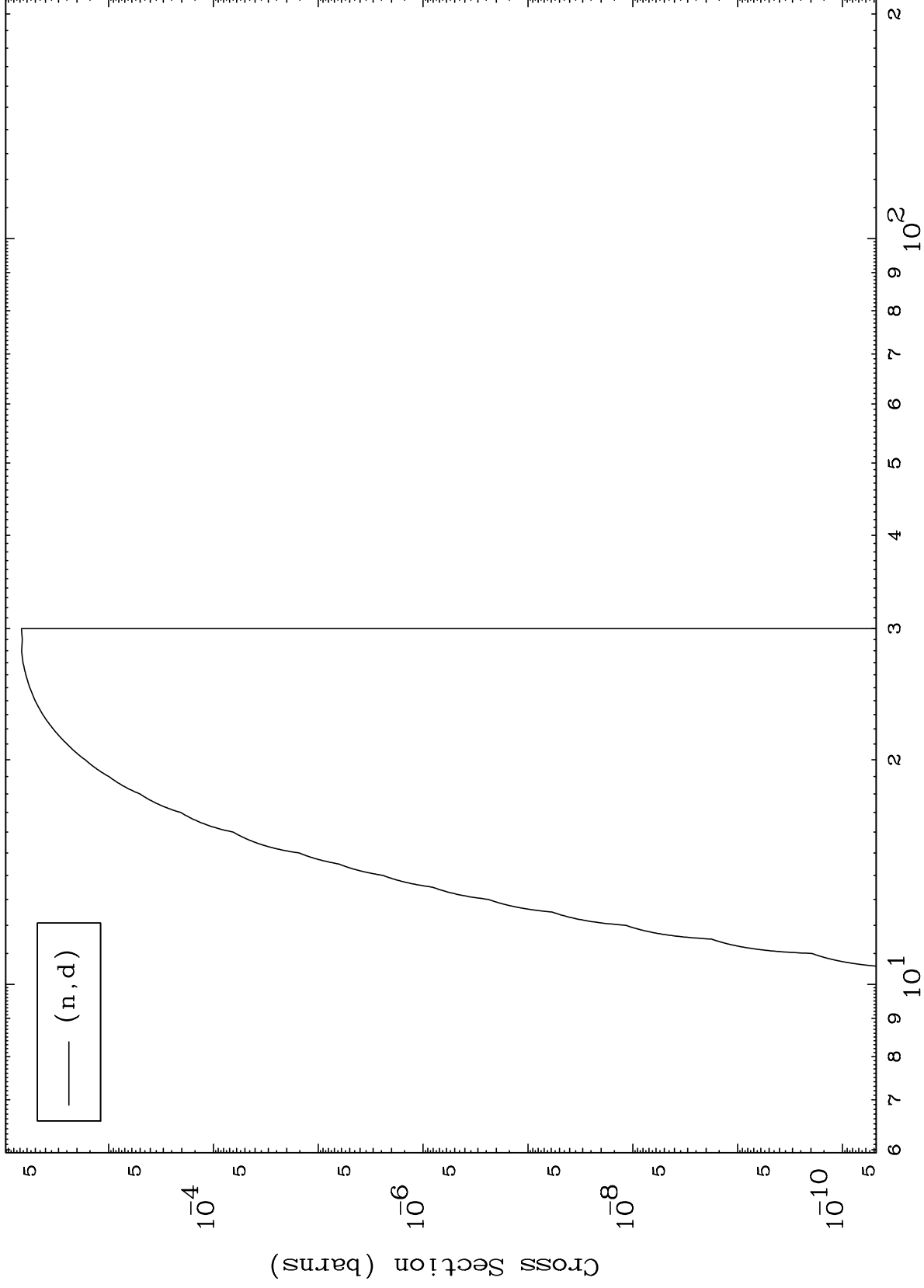
75-Re-195



MAT 7555

(n,d) Levels
293 Kelvin Cross Sections

75-Re-195



12

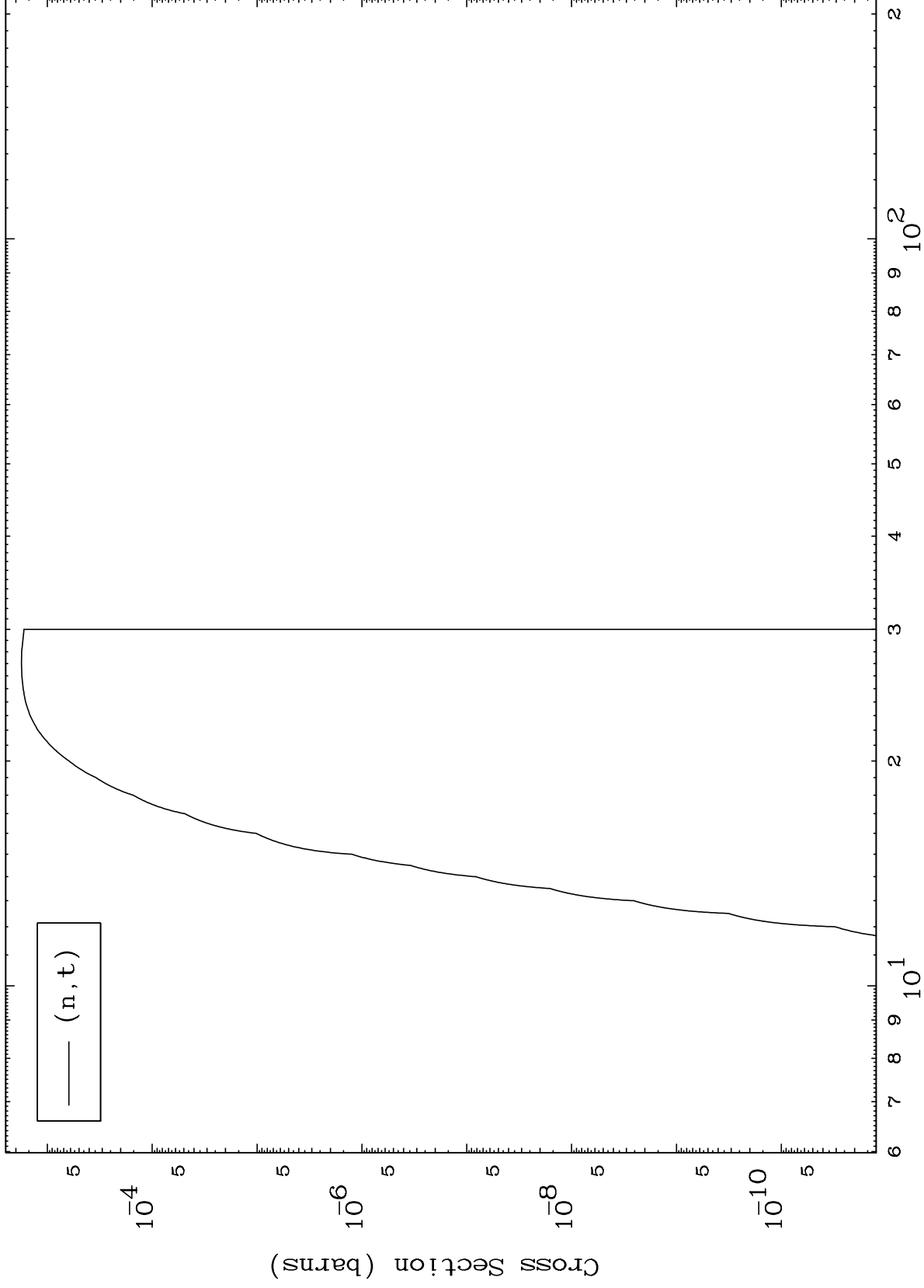
Incident Energy (MeV)

75-Re-195

MAT 7555

(n,t) Levels
293 Kelvin Cross Sections

75-Re-195



13

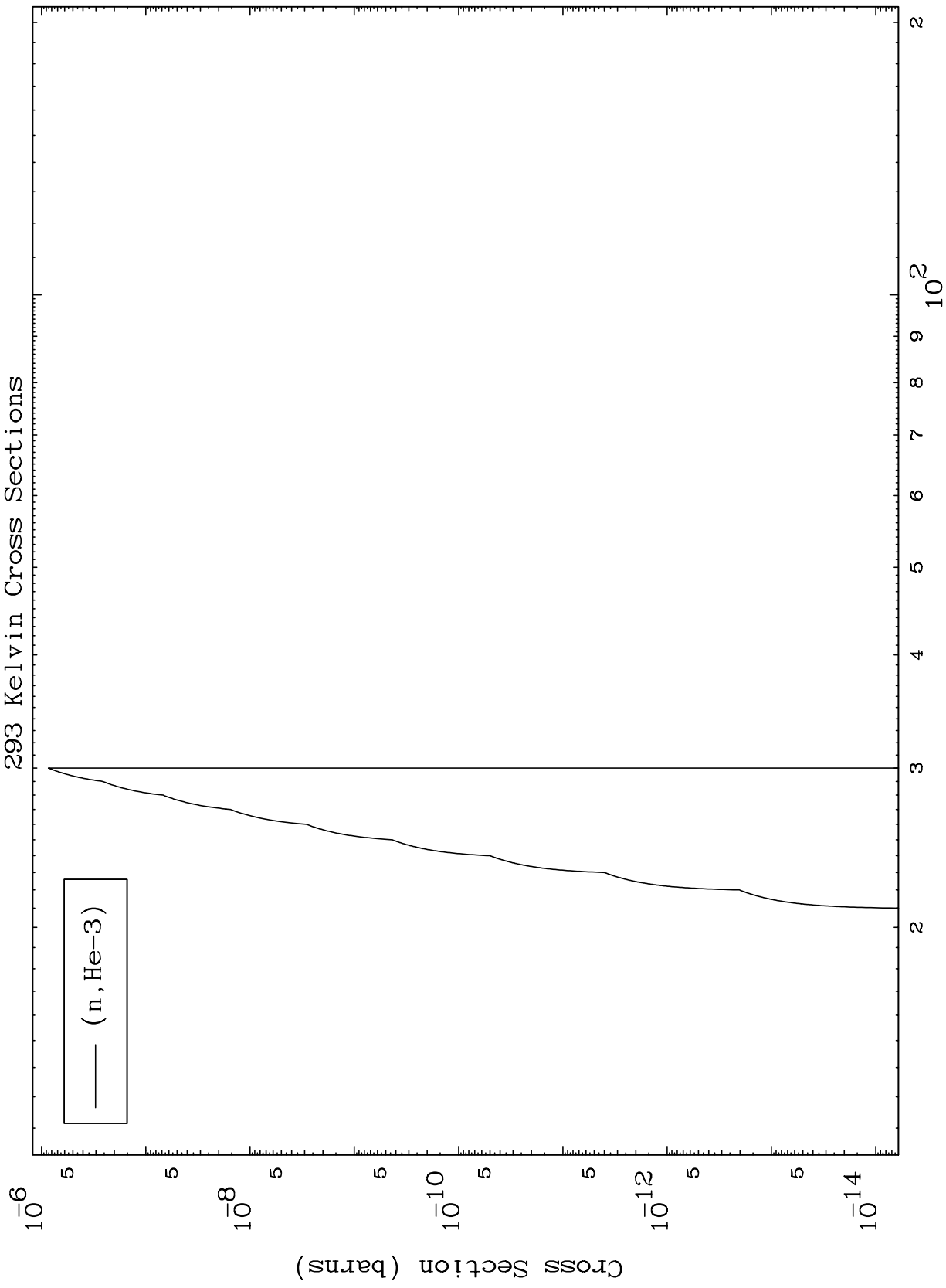
Incident Energy (MeV)

75-Re-195

MAT 7555

75-Re-195

(n,He3) Levels
293 Kelvin Cross Sections



75-Re-195

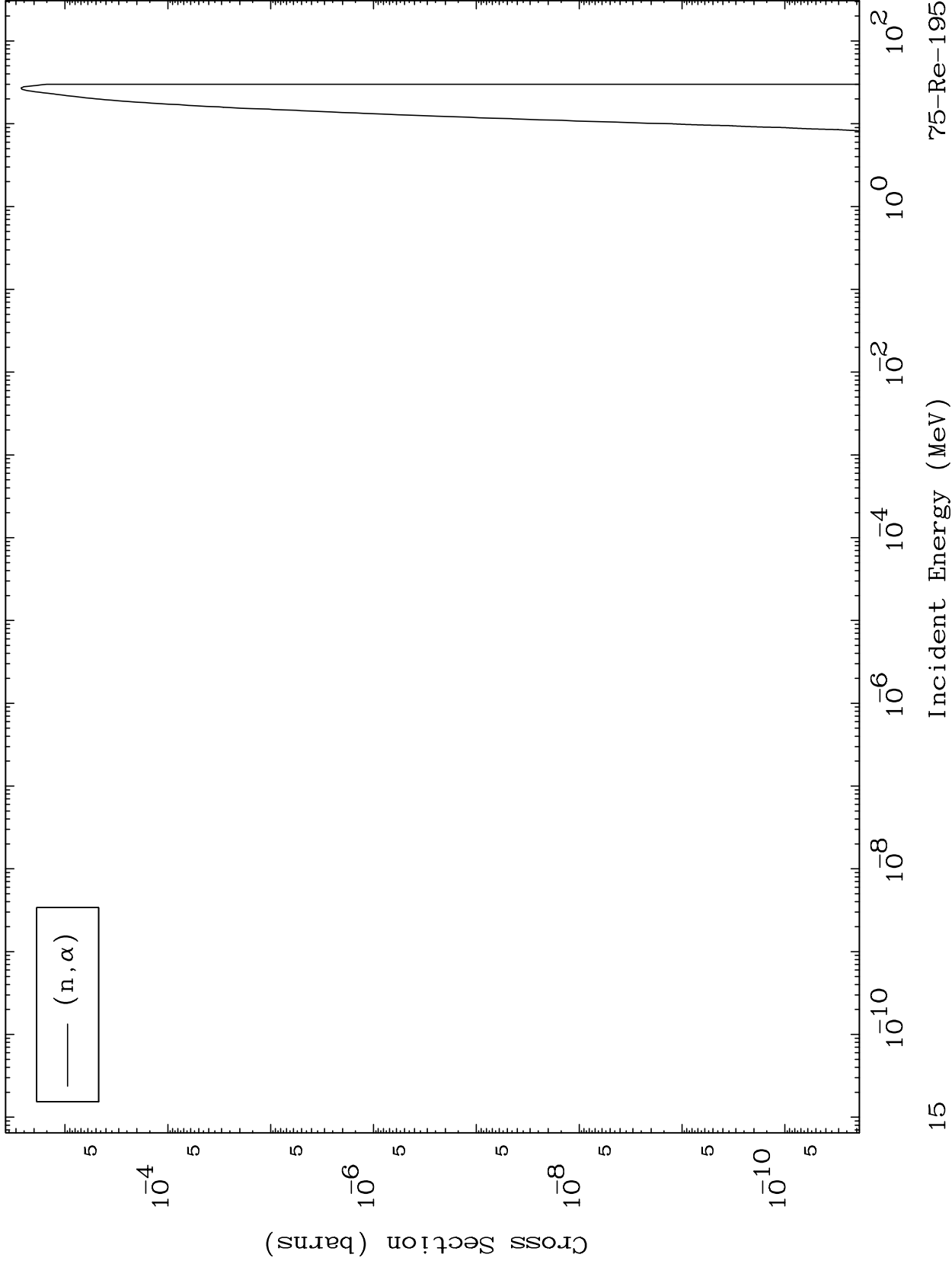
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14

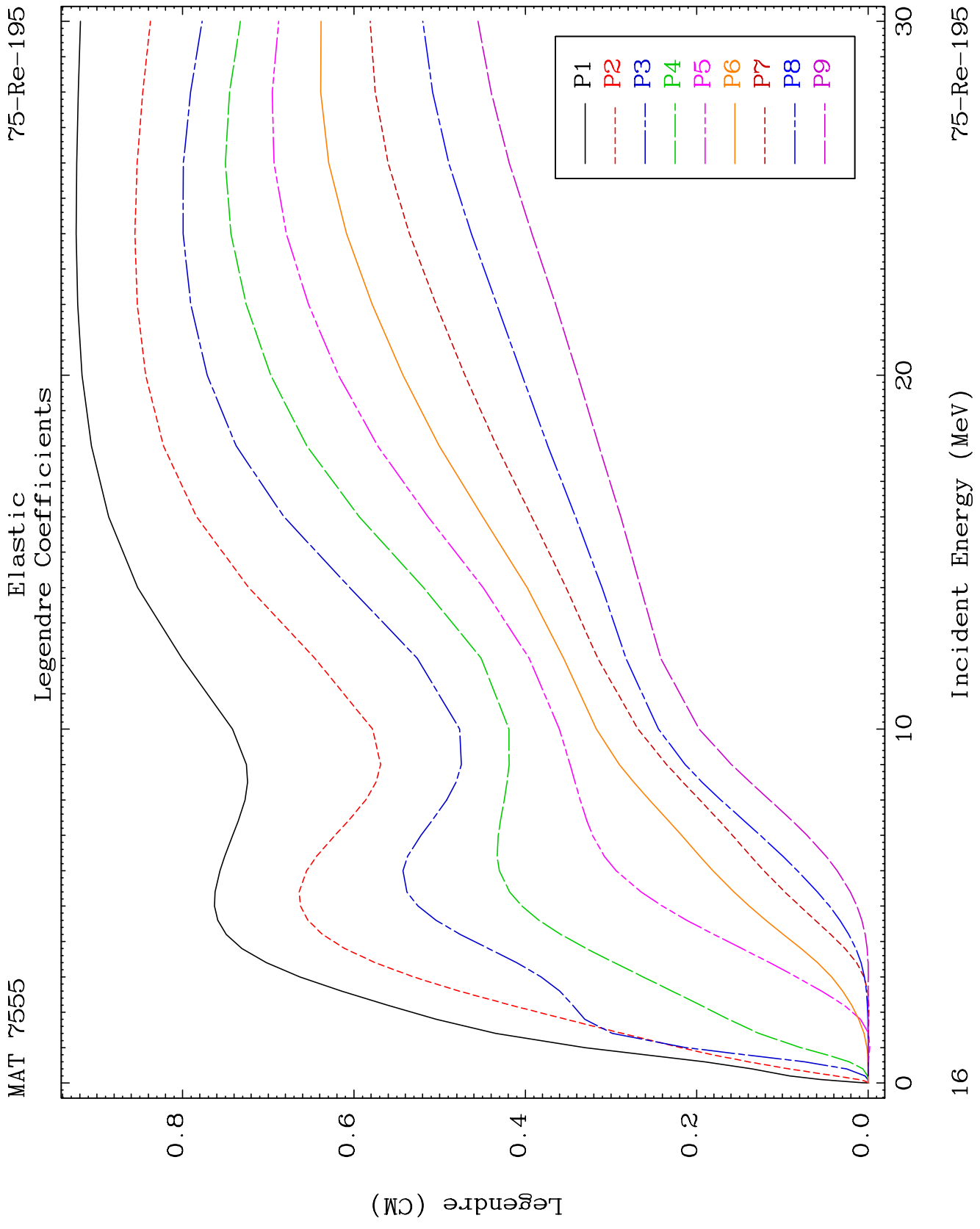
MAT 7555

(n, α) Levels
293 Kelvin Cross Sections

75-Re-195



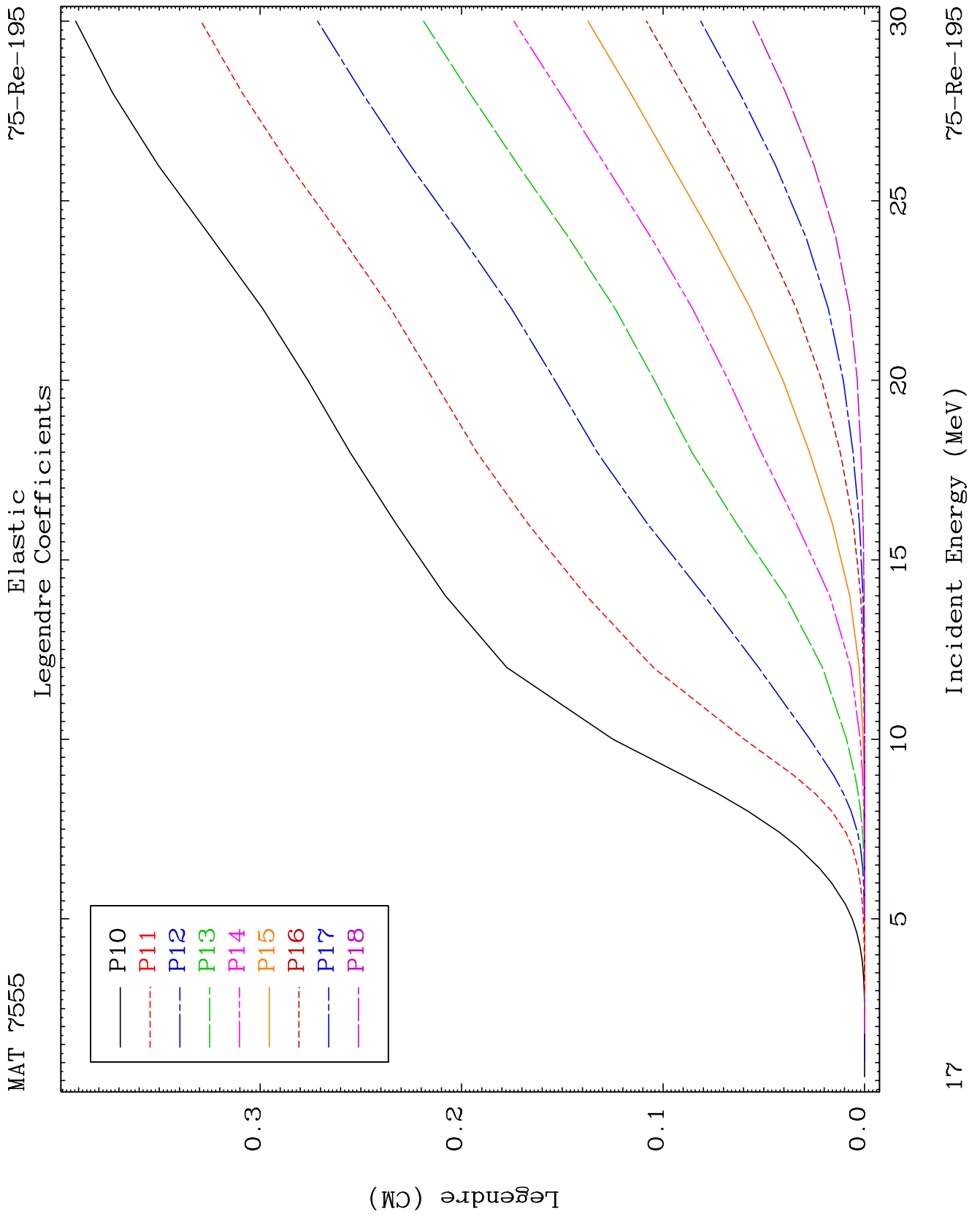
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75-Re-195

Incident Energy (MeV)

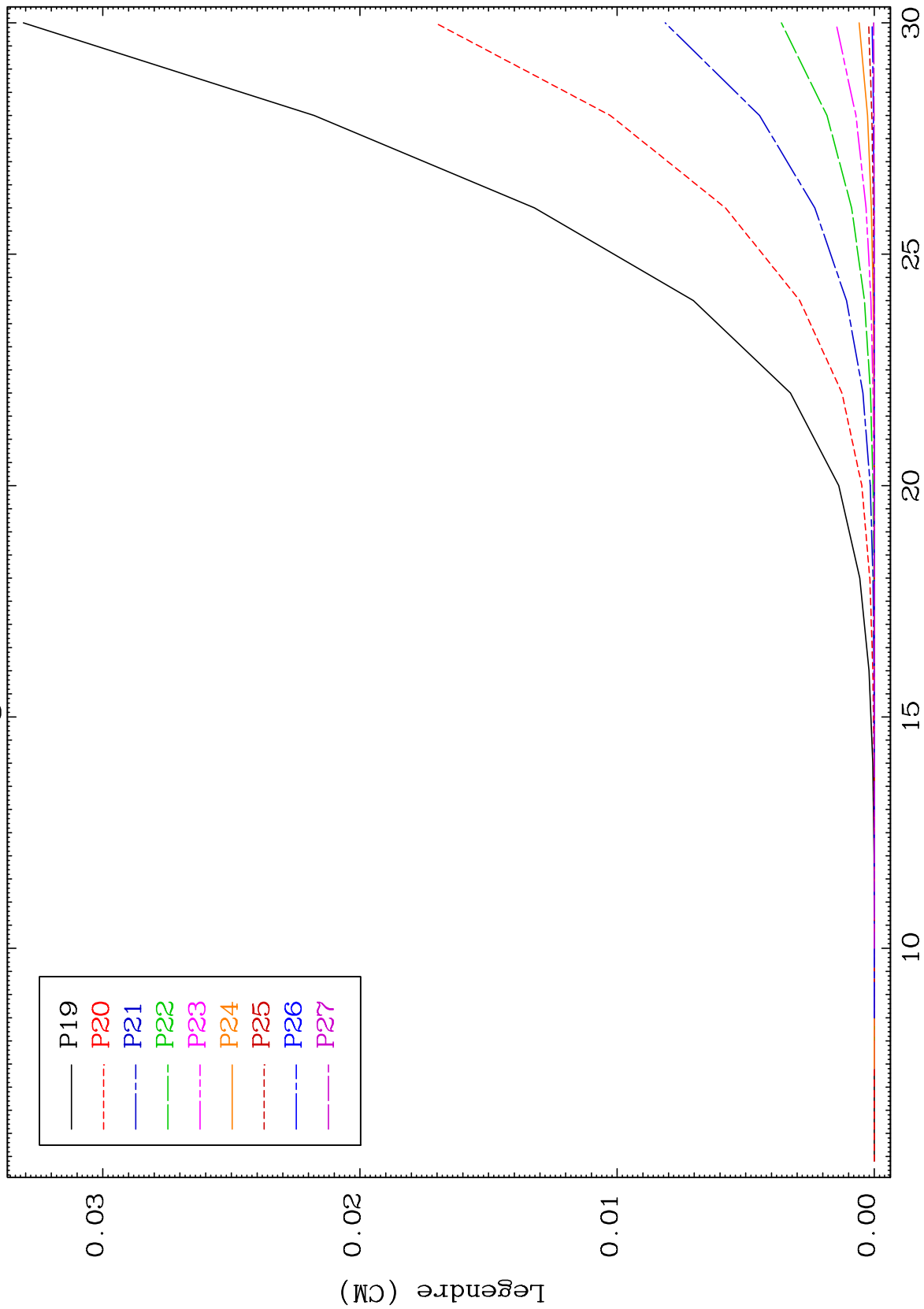
16



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Elastic Legendre Coefficients

75-Re-195



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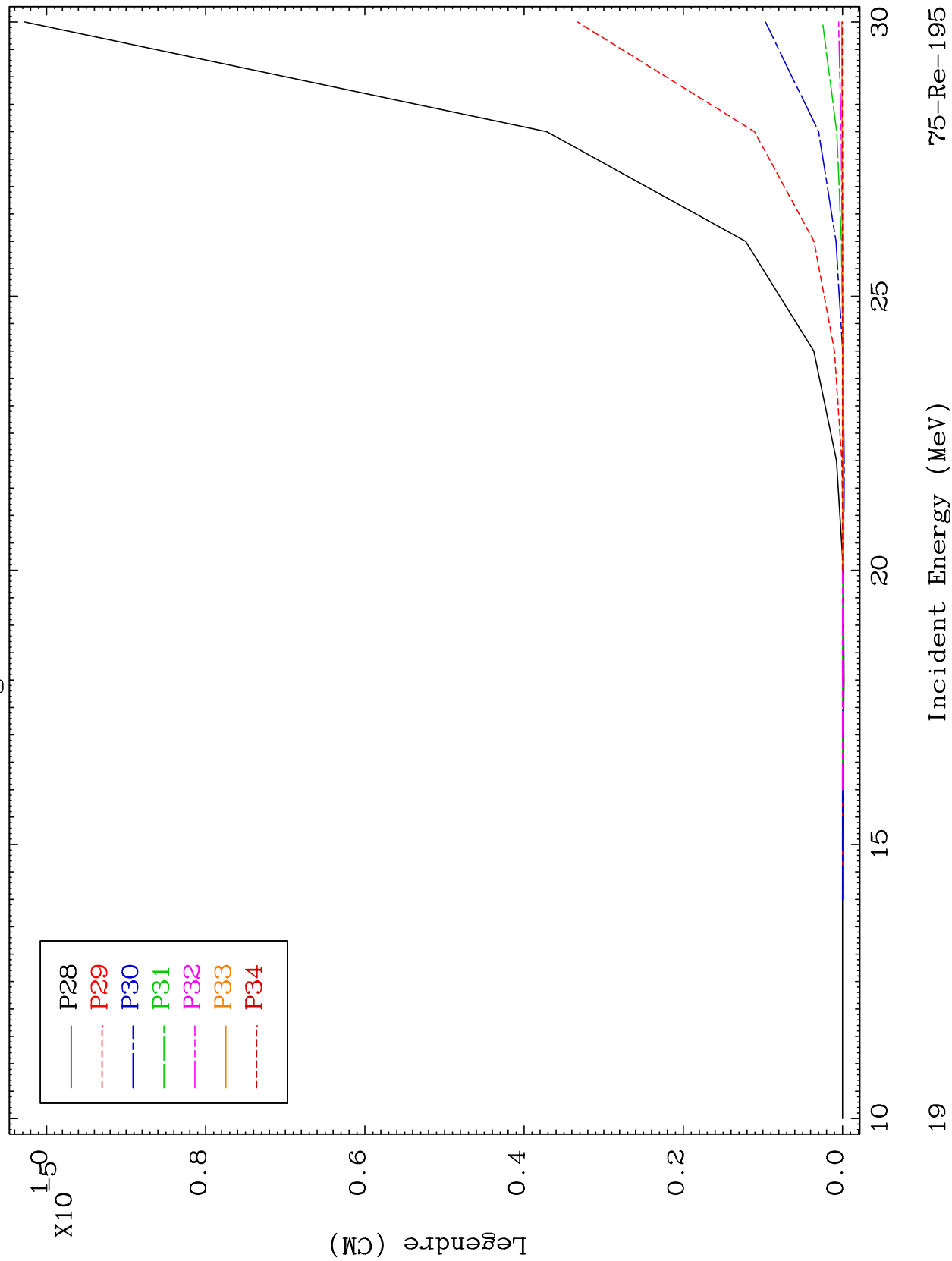
Incident Energy (MeV)

75-Re-195

MAT 7555

Elastic Legendre Coefficients

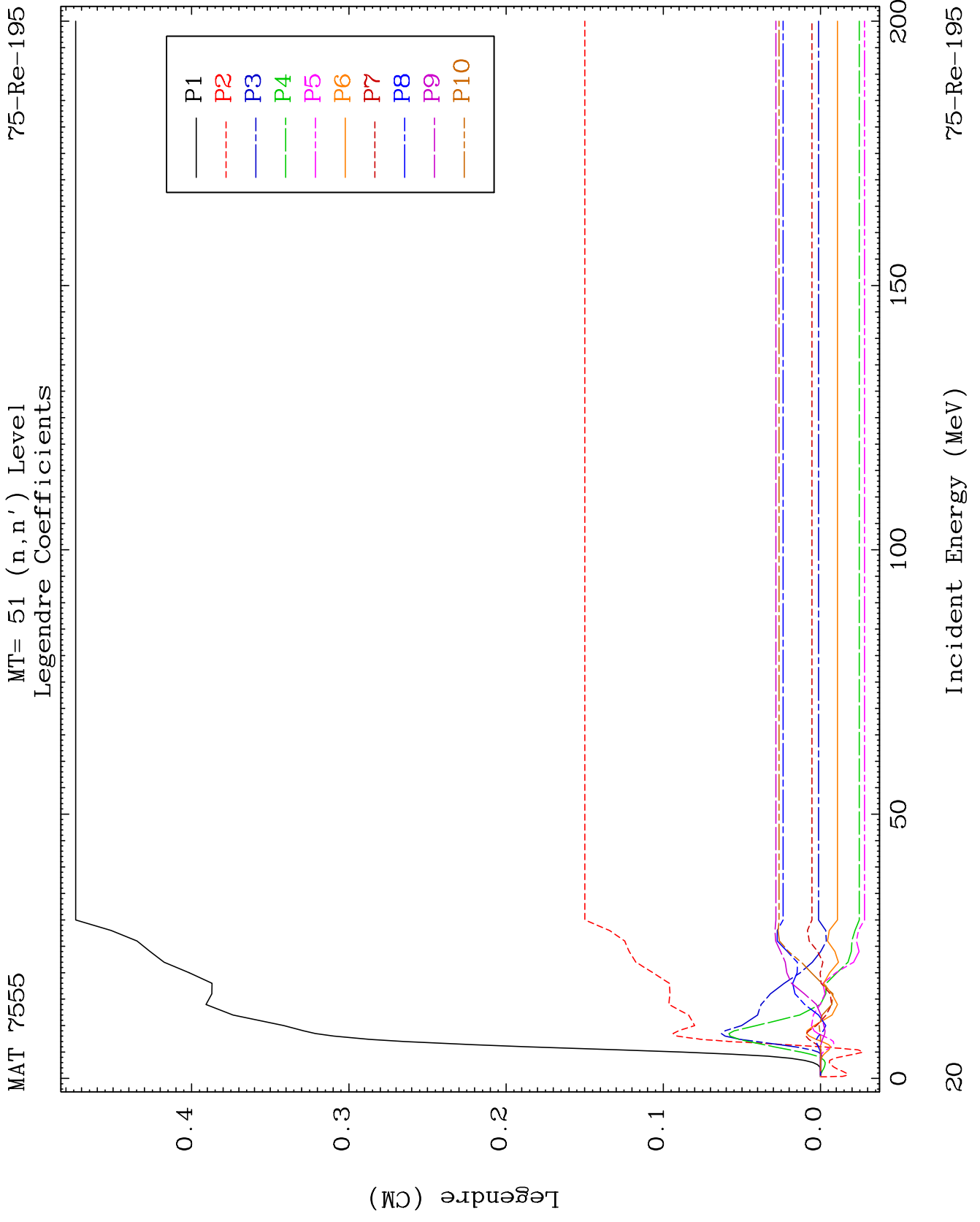
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19

Incident Energy (MeV)

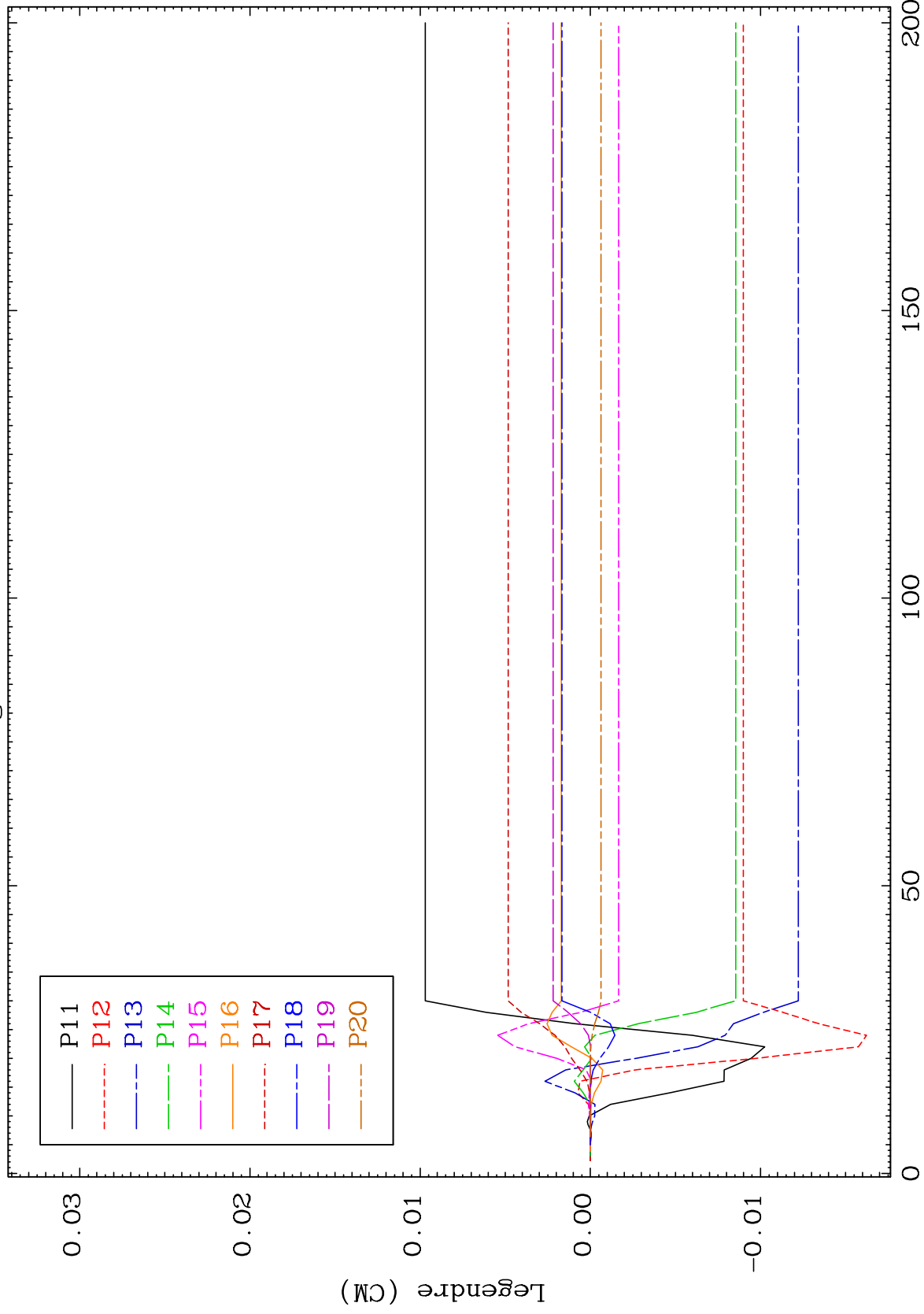
75-Re-195



MAT 7555

MT= 51 (n,n') Level
Legendre Coefficients

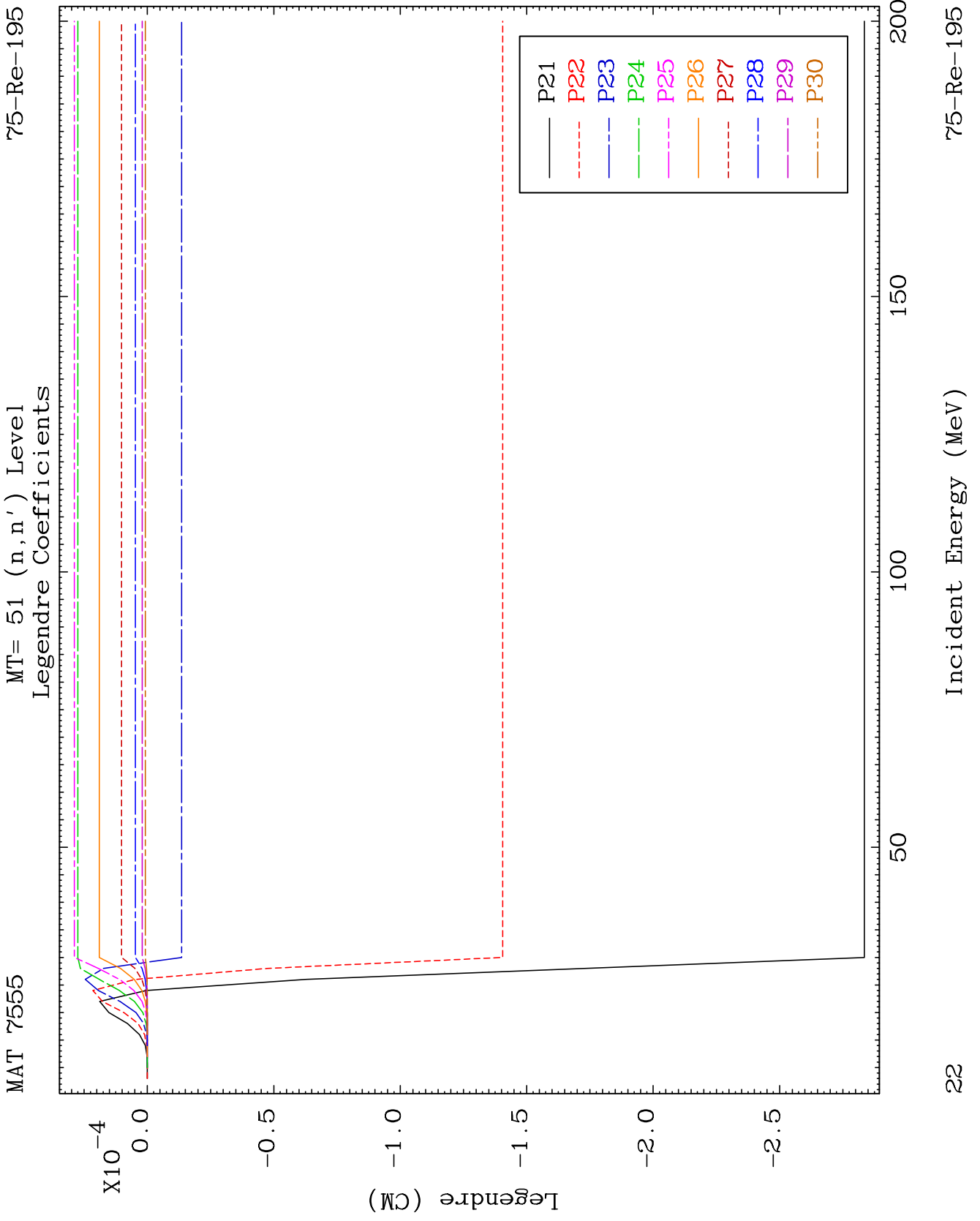
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21

Incident Energy (MeV)

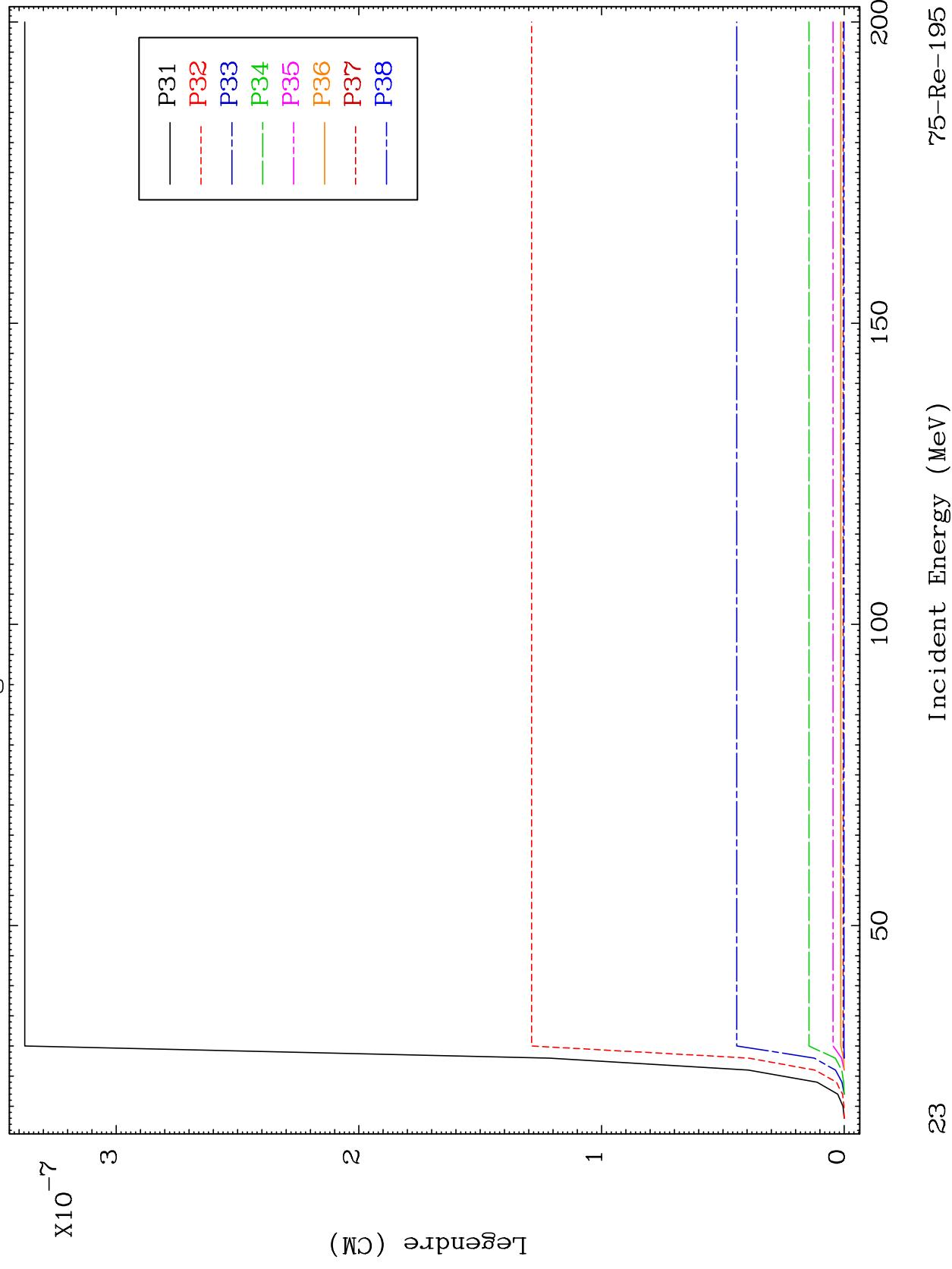
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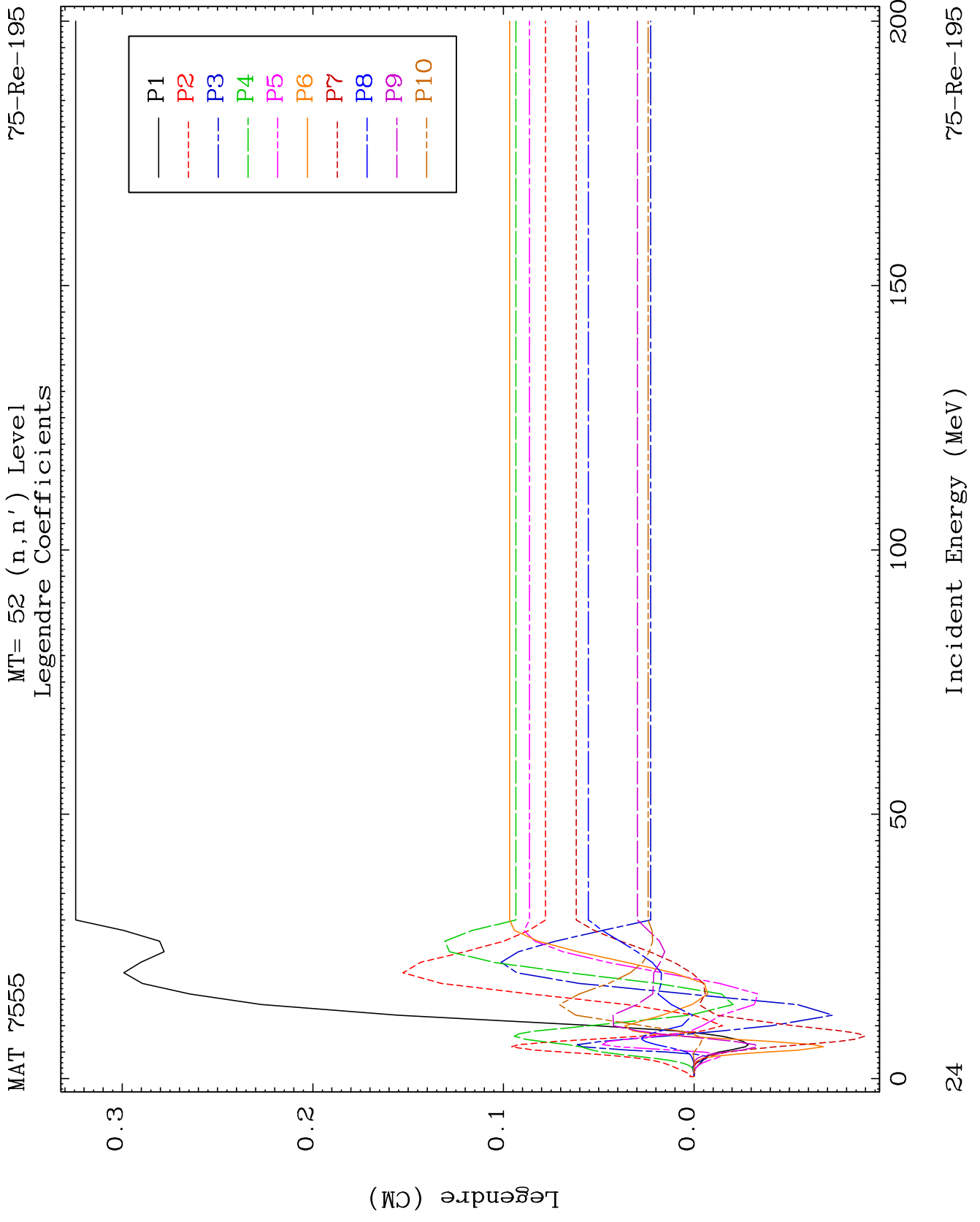


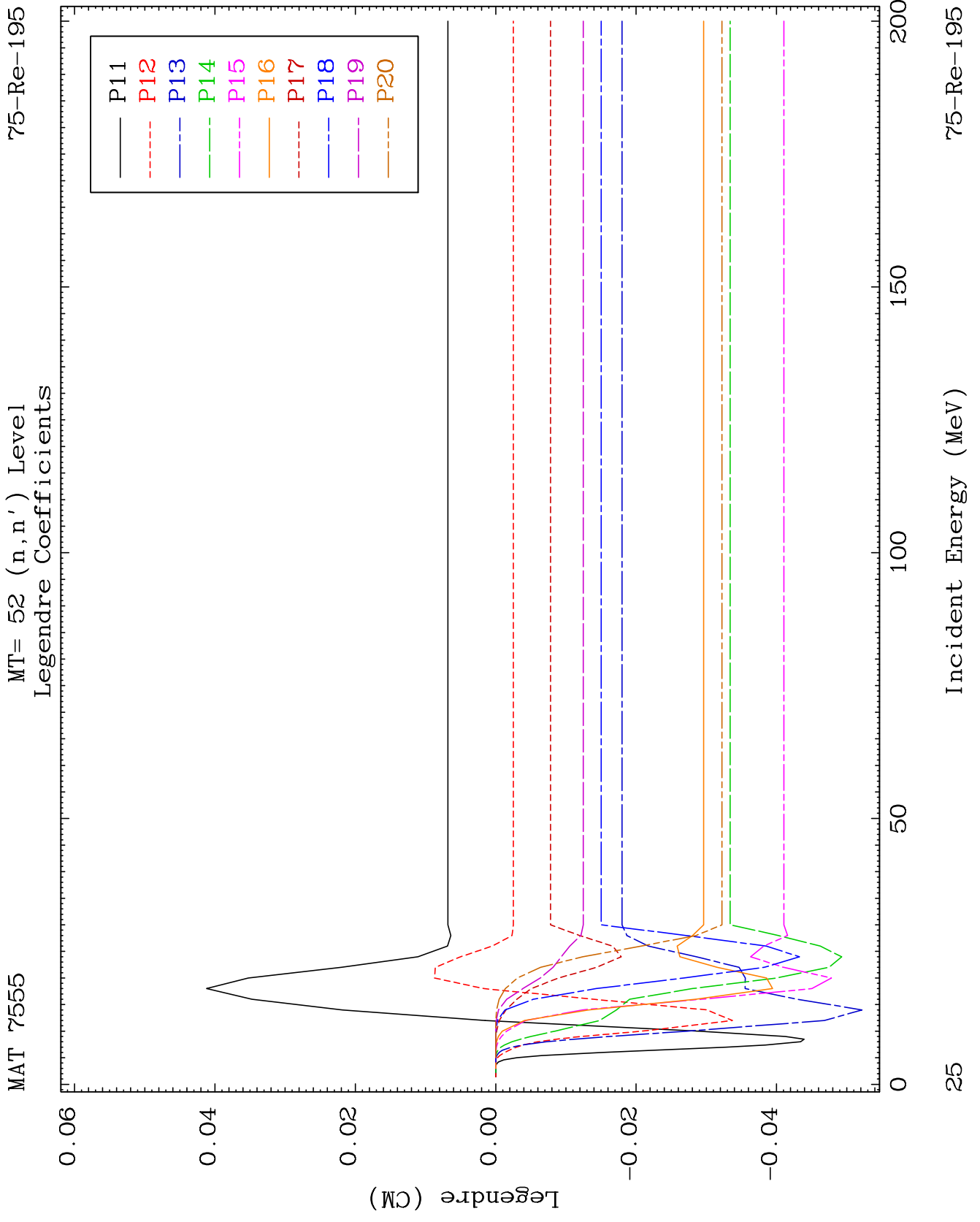
MAT 7555

MT= 51 (n,n') Level
Legendre Coefficients

75-Re-195



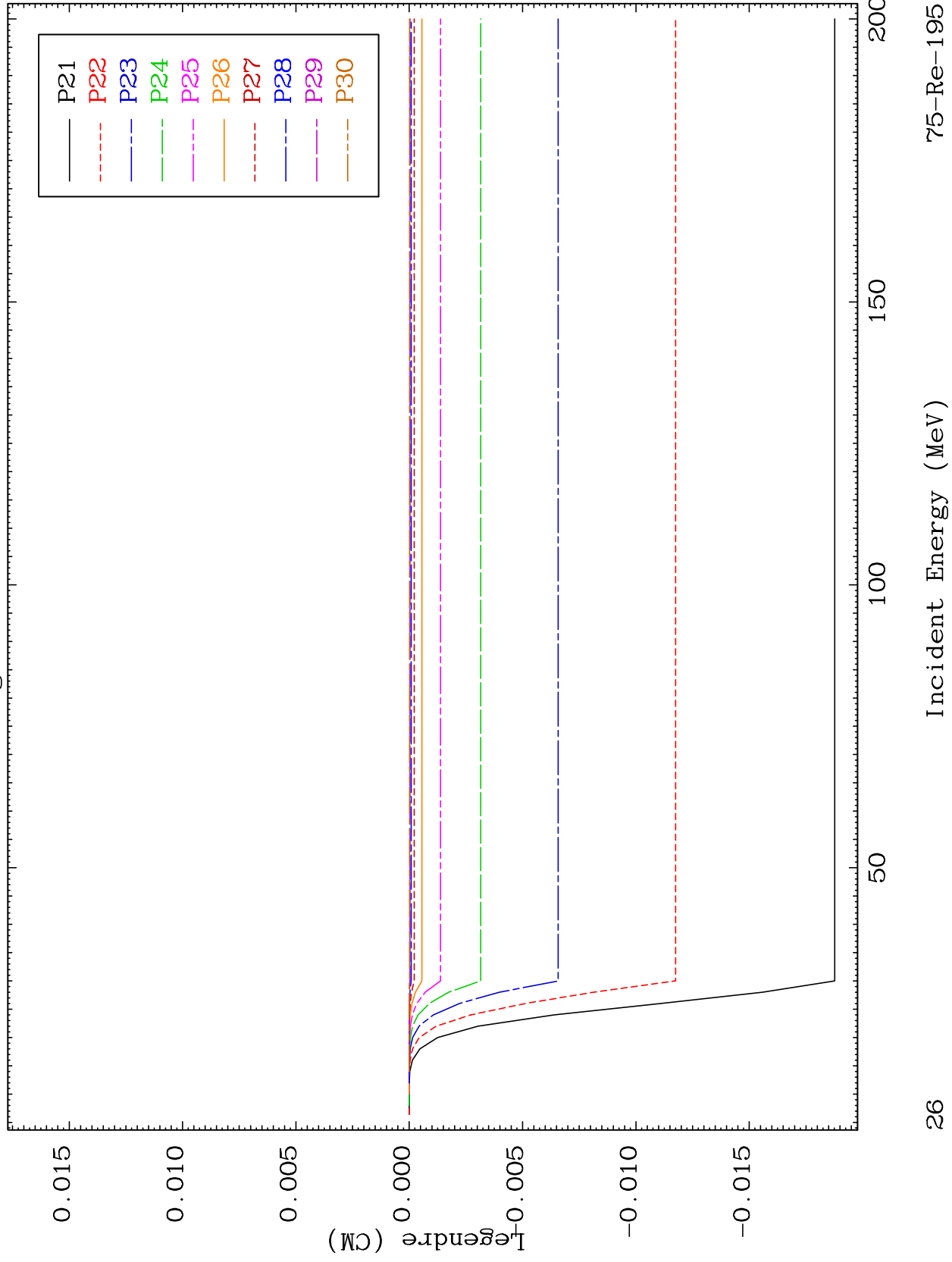




MAT 7555

MT= 52 (n,n') Level
Legendre Coefficients

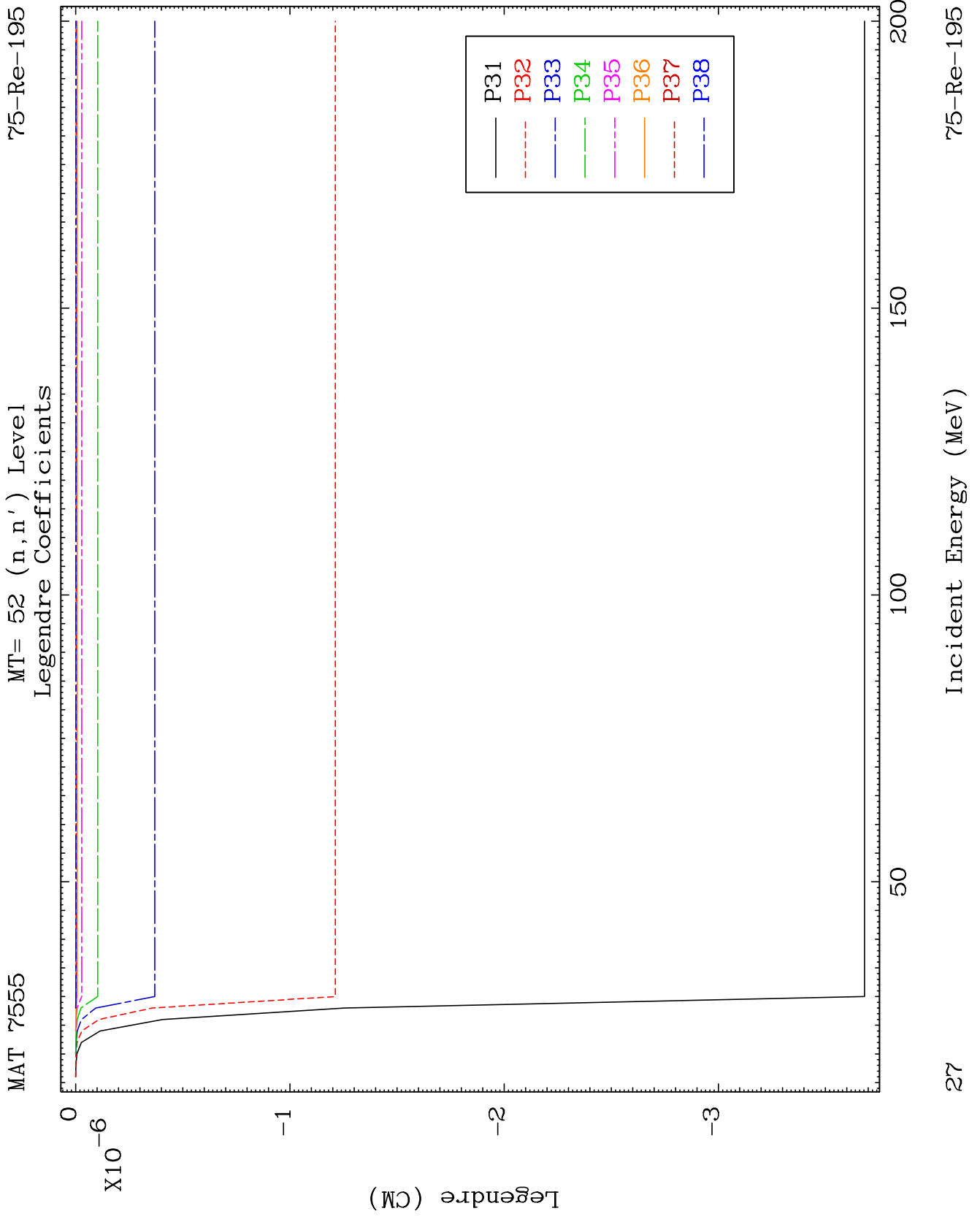
75-Re-195



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Incident Energy (MeV)

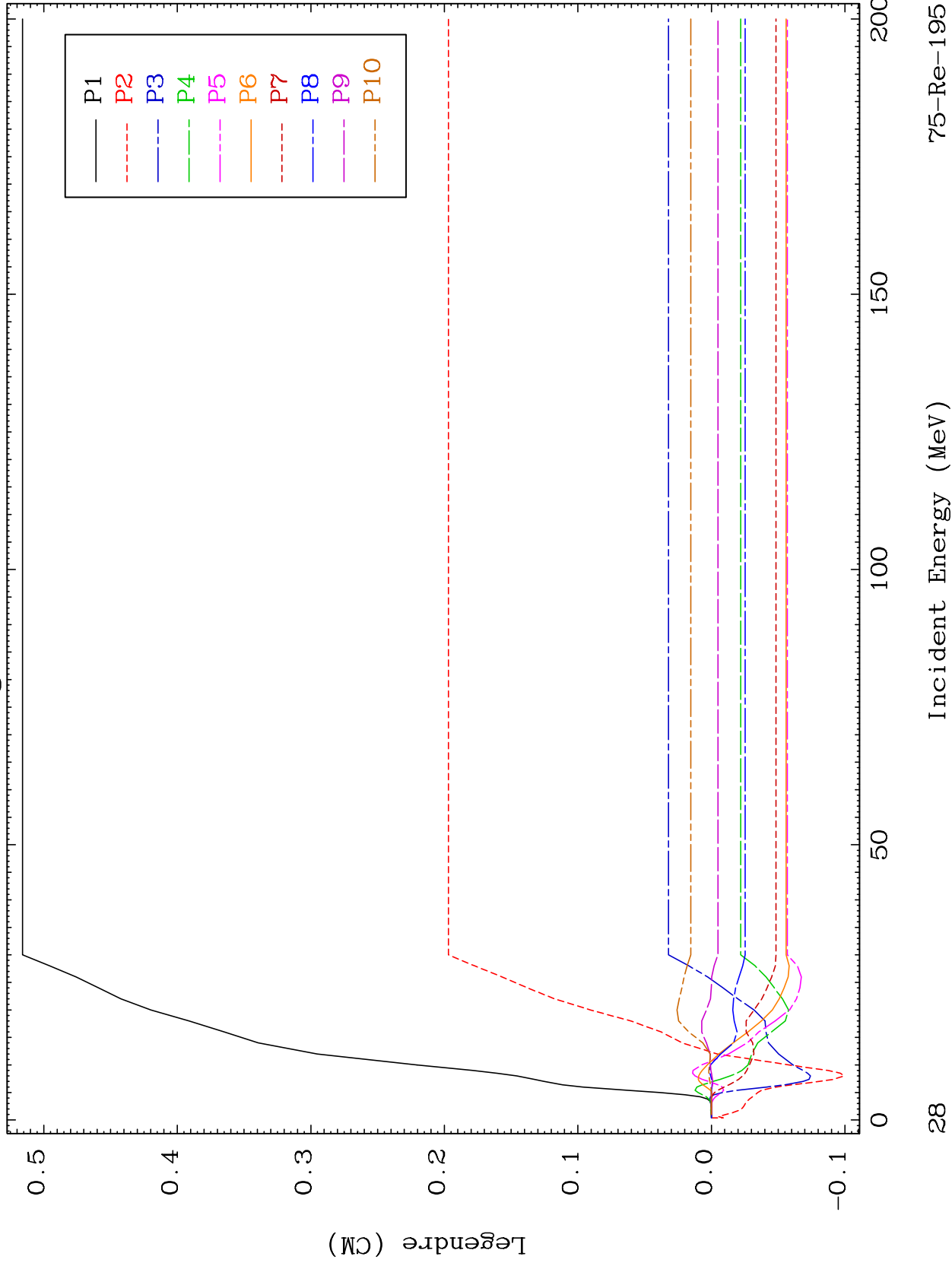
75-Re-195



MAT 7555

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

75-Re-195



75-Re-195

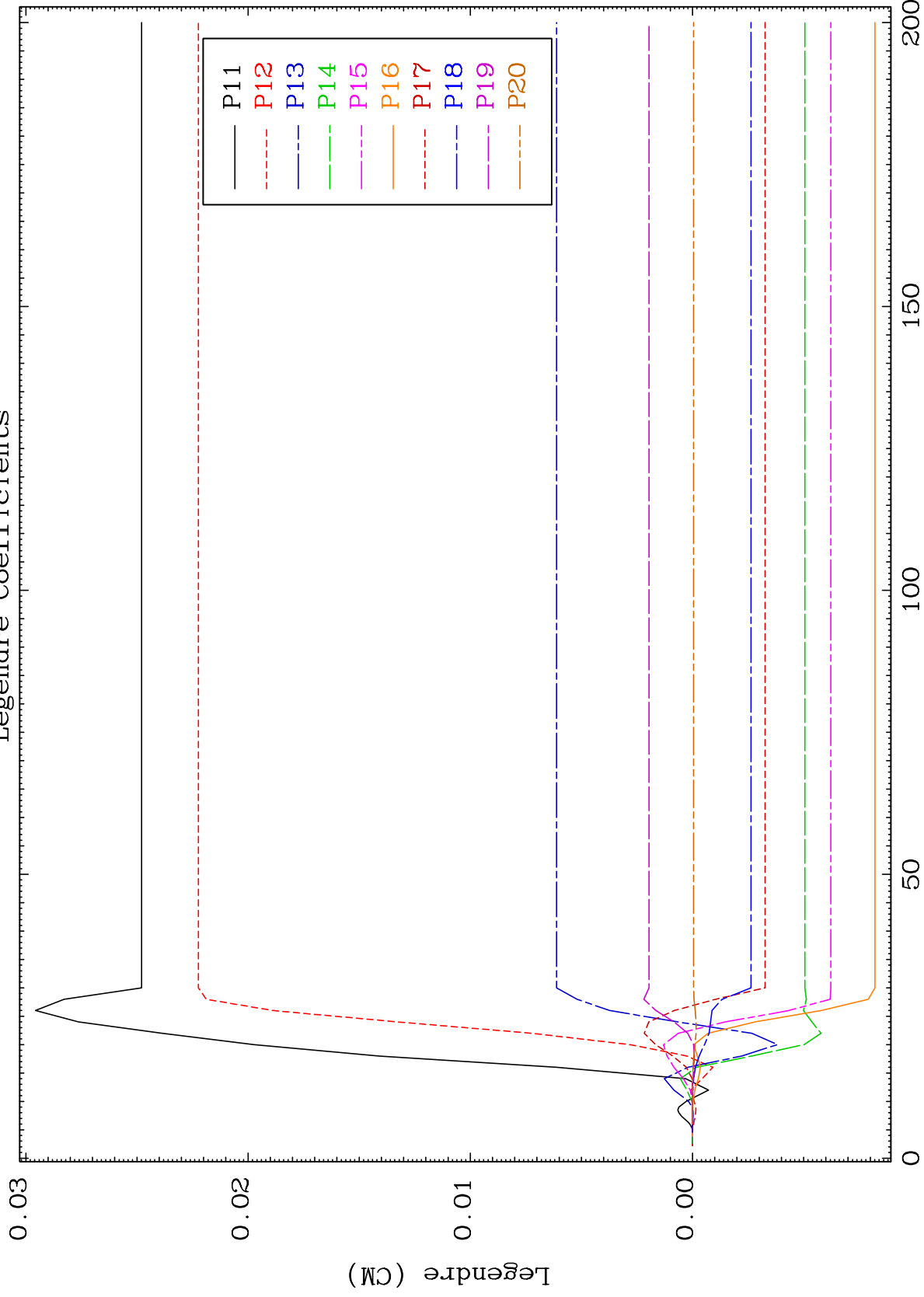
Incident Energy (MeV)

28

MAT 7555

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

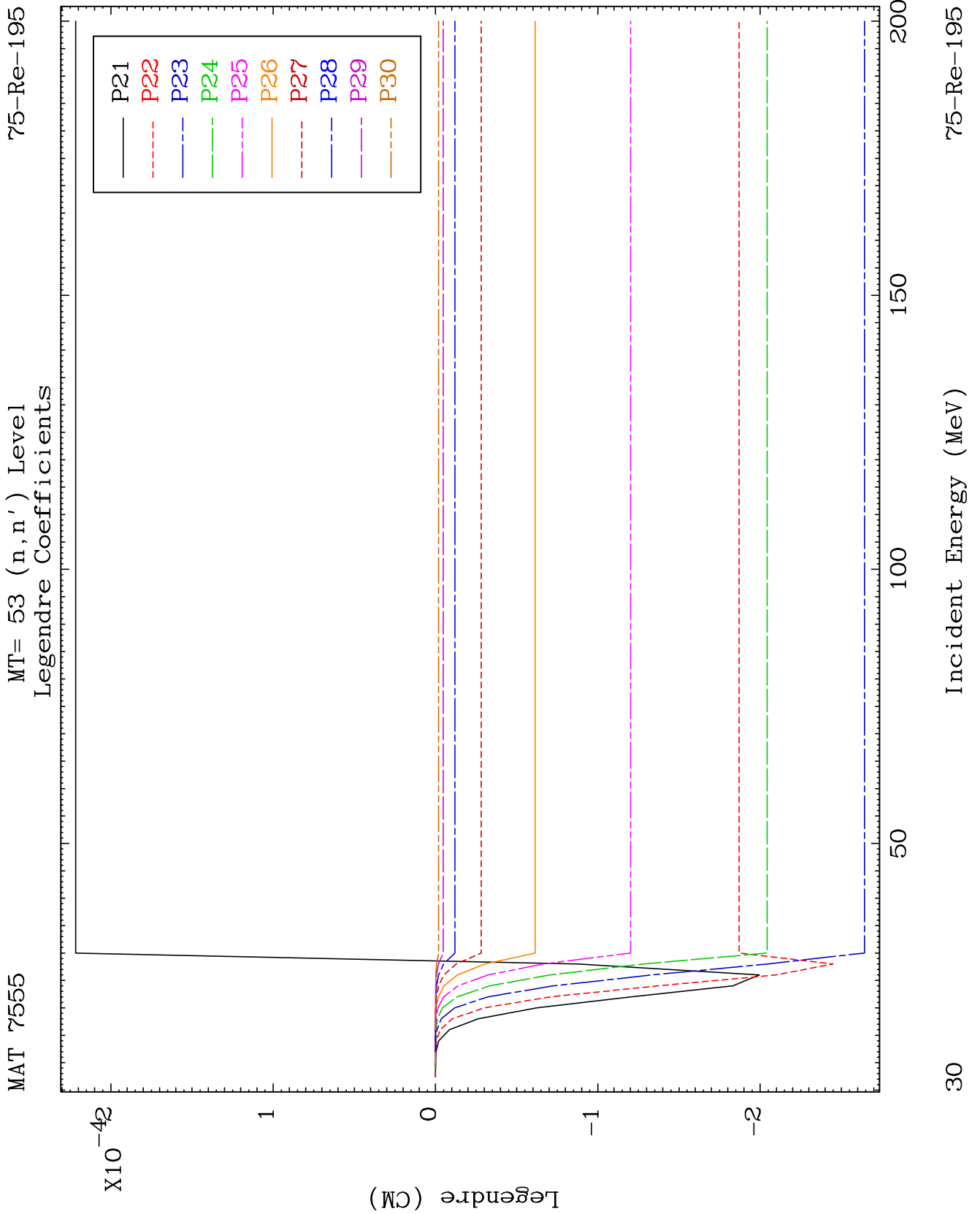
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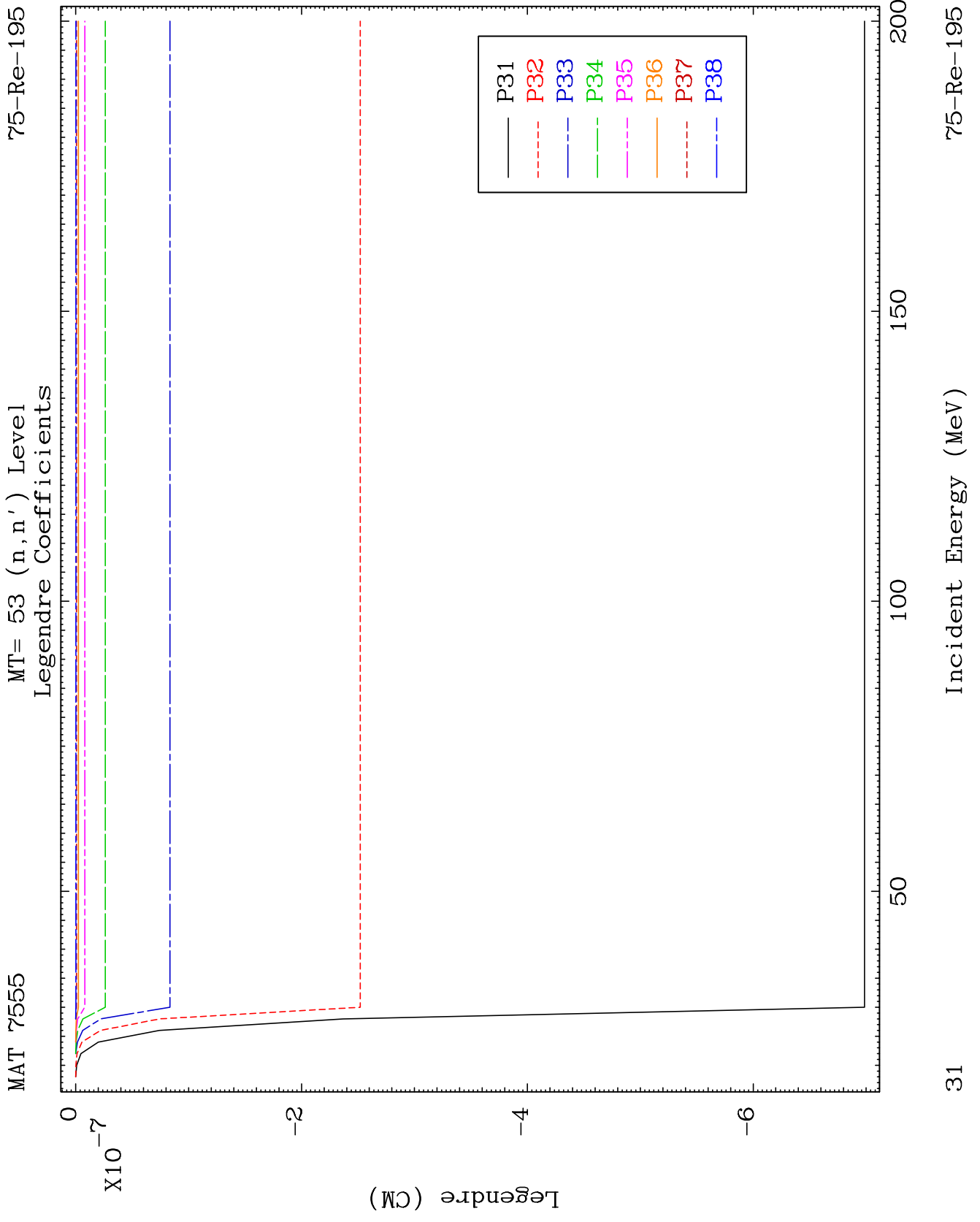


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Incident Energy (MeV)

75-Re-195

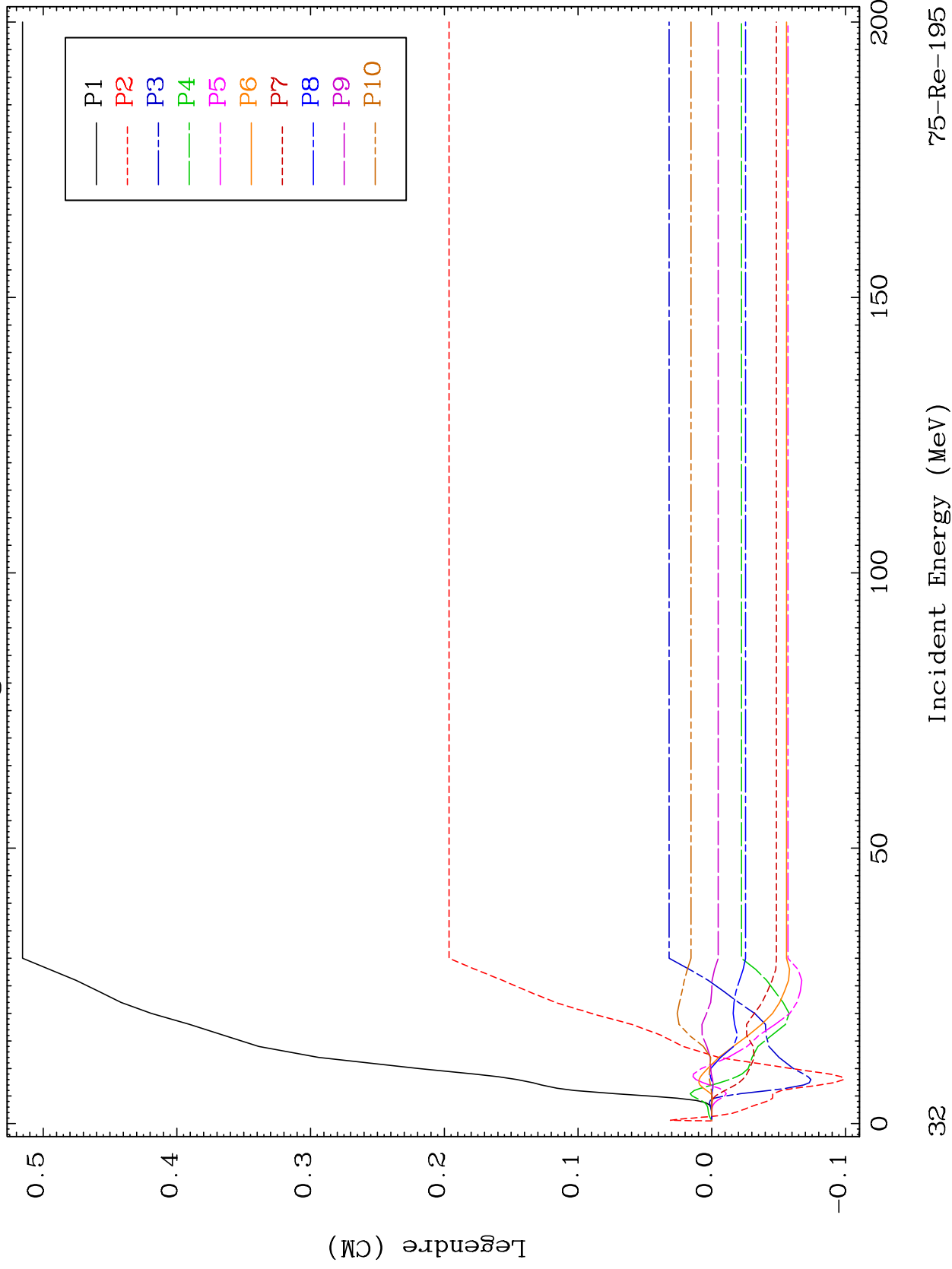




MAT 7555

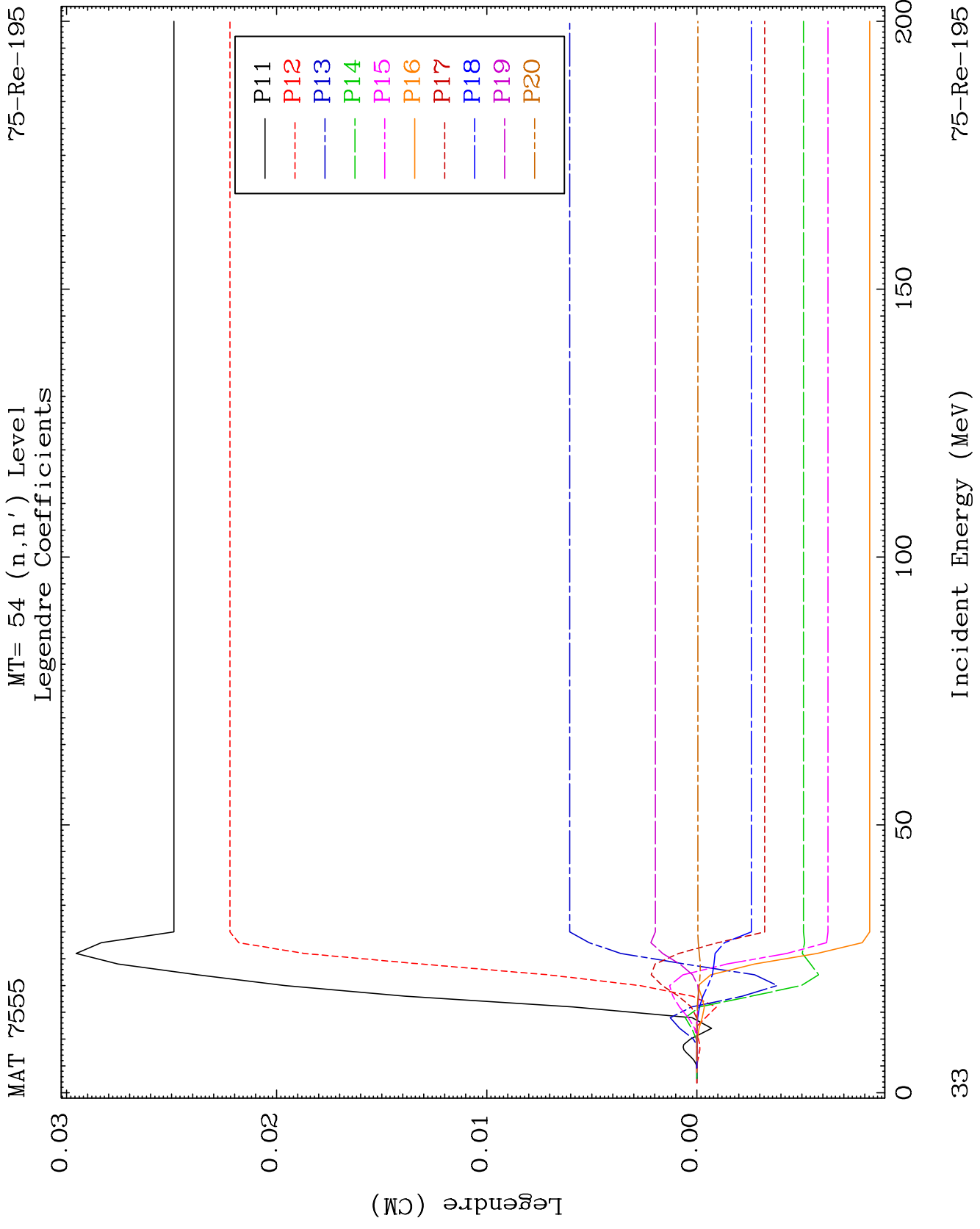
MT= 54 (n,n') Level
Legendre Coefficients

75-Re-195



32

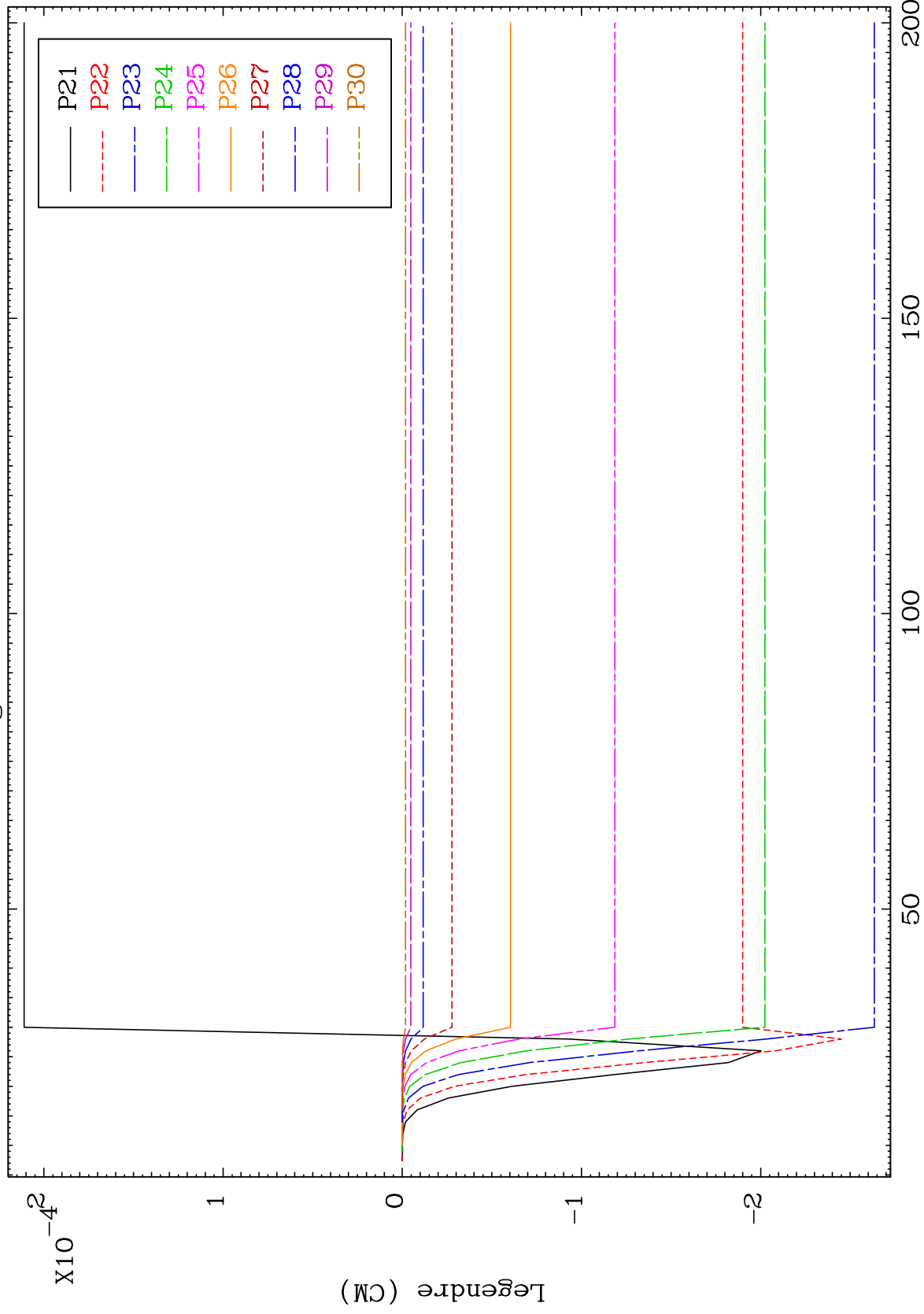
75-Re-195



MAT 7555

MT= 54 (n,n') Level
Legendre Coefficients

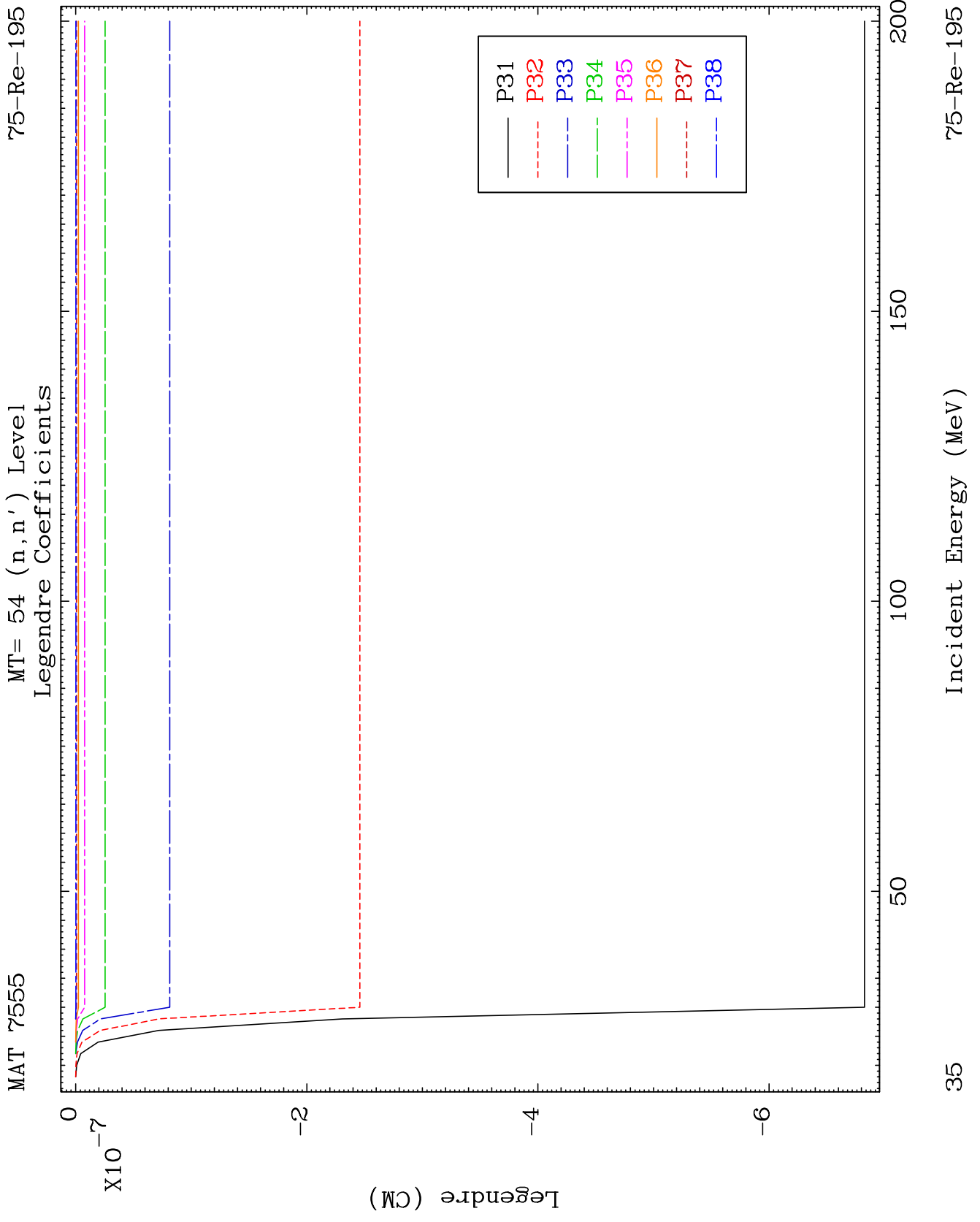
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34

Incident Energy (MeV)

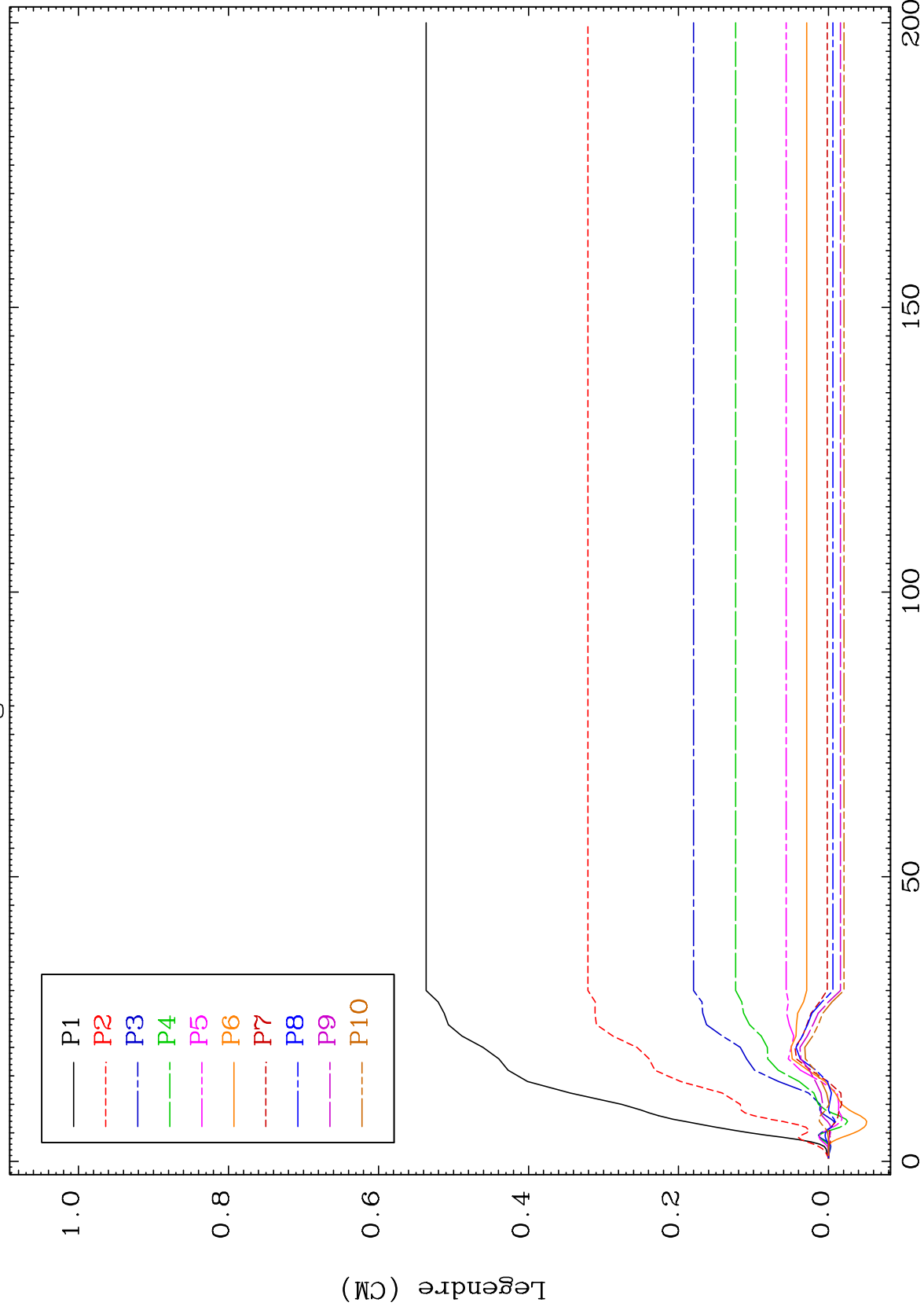
75-Re-195



MAT 7555

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

75-Re-195



36

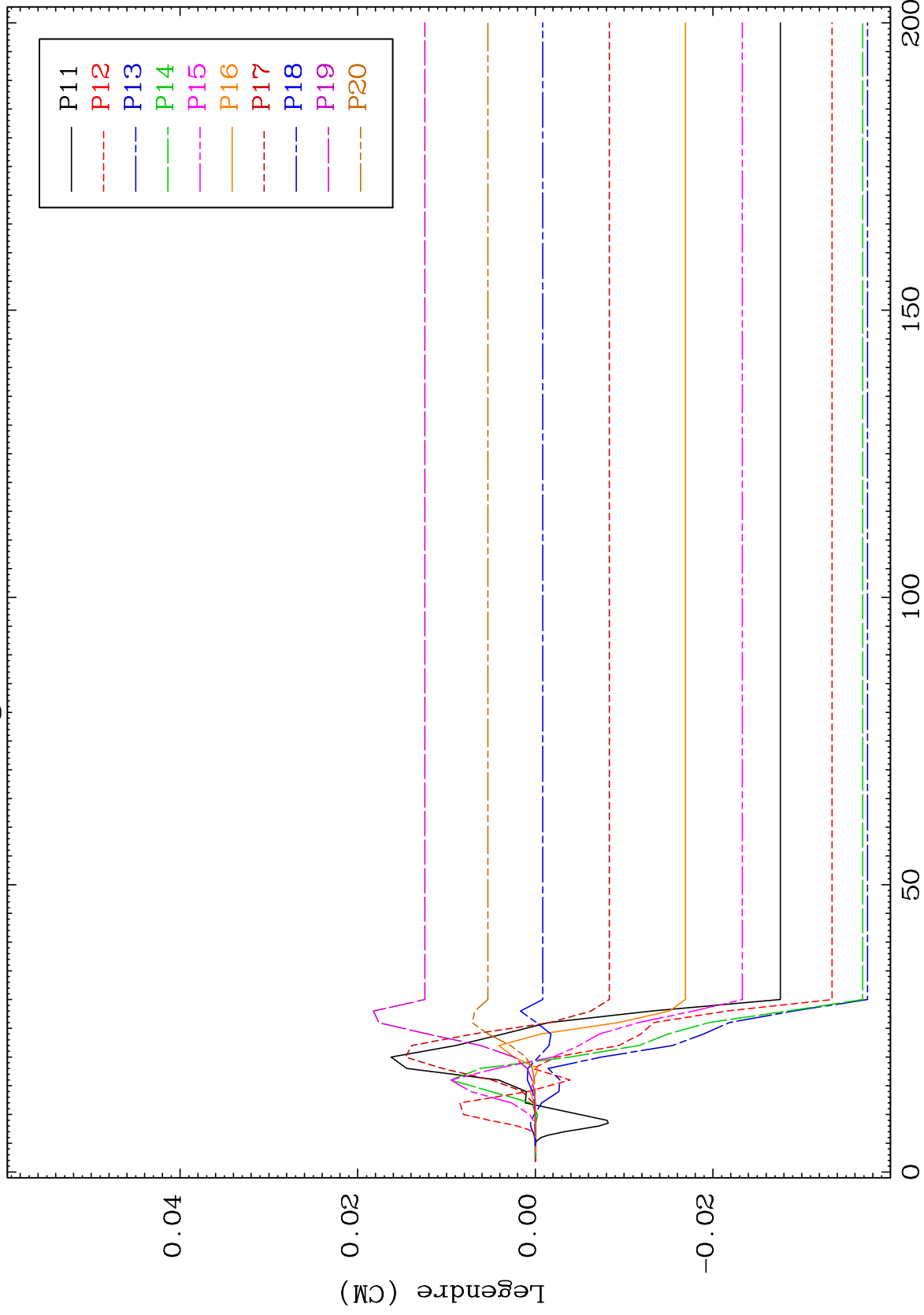
Incident Energy (MeV)

75-Re-195

MAT 7555

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

75-Re-195



37

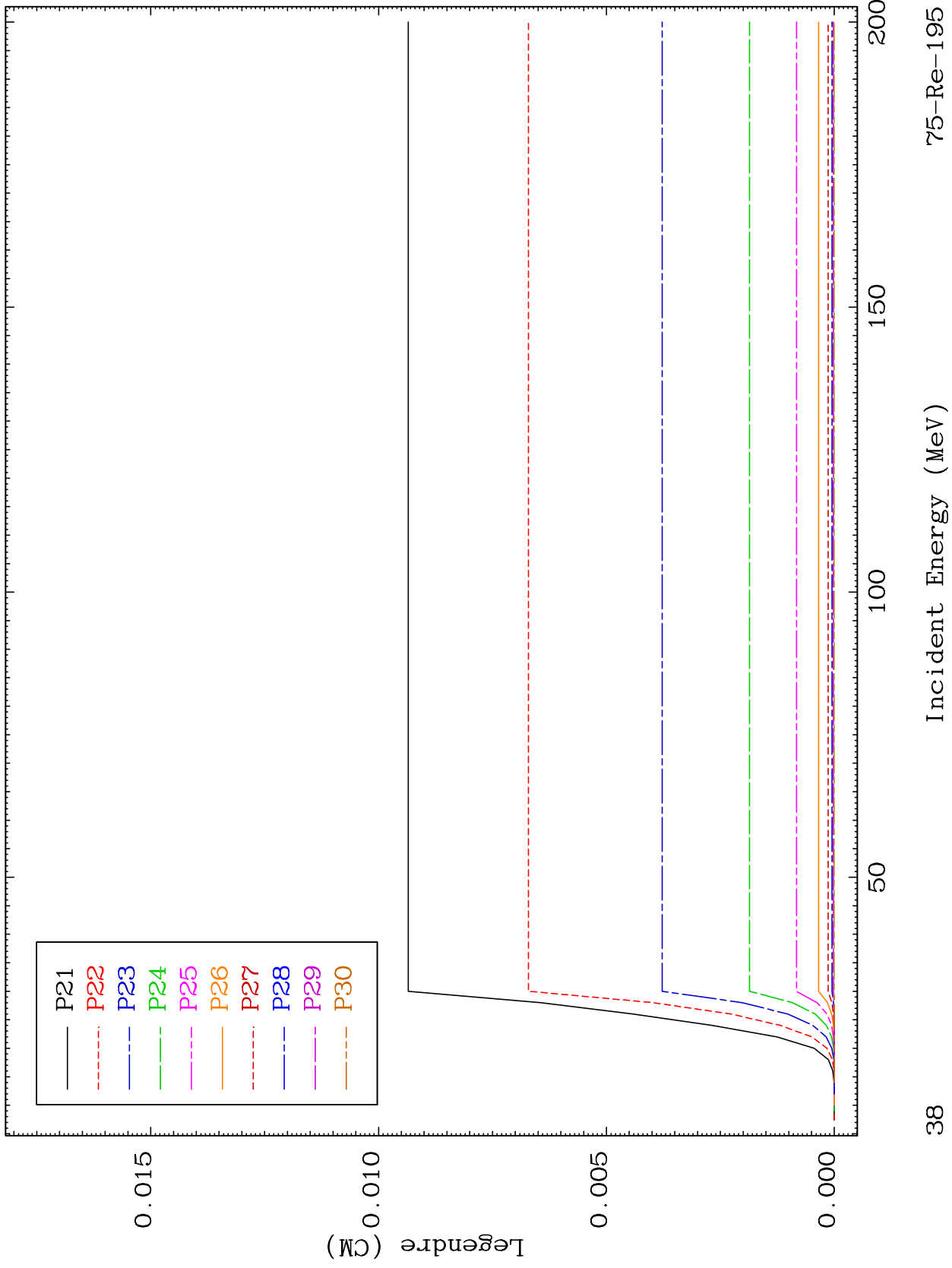
Incident Energy (MeV)

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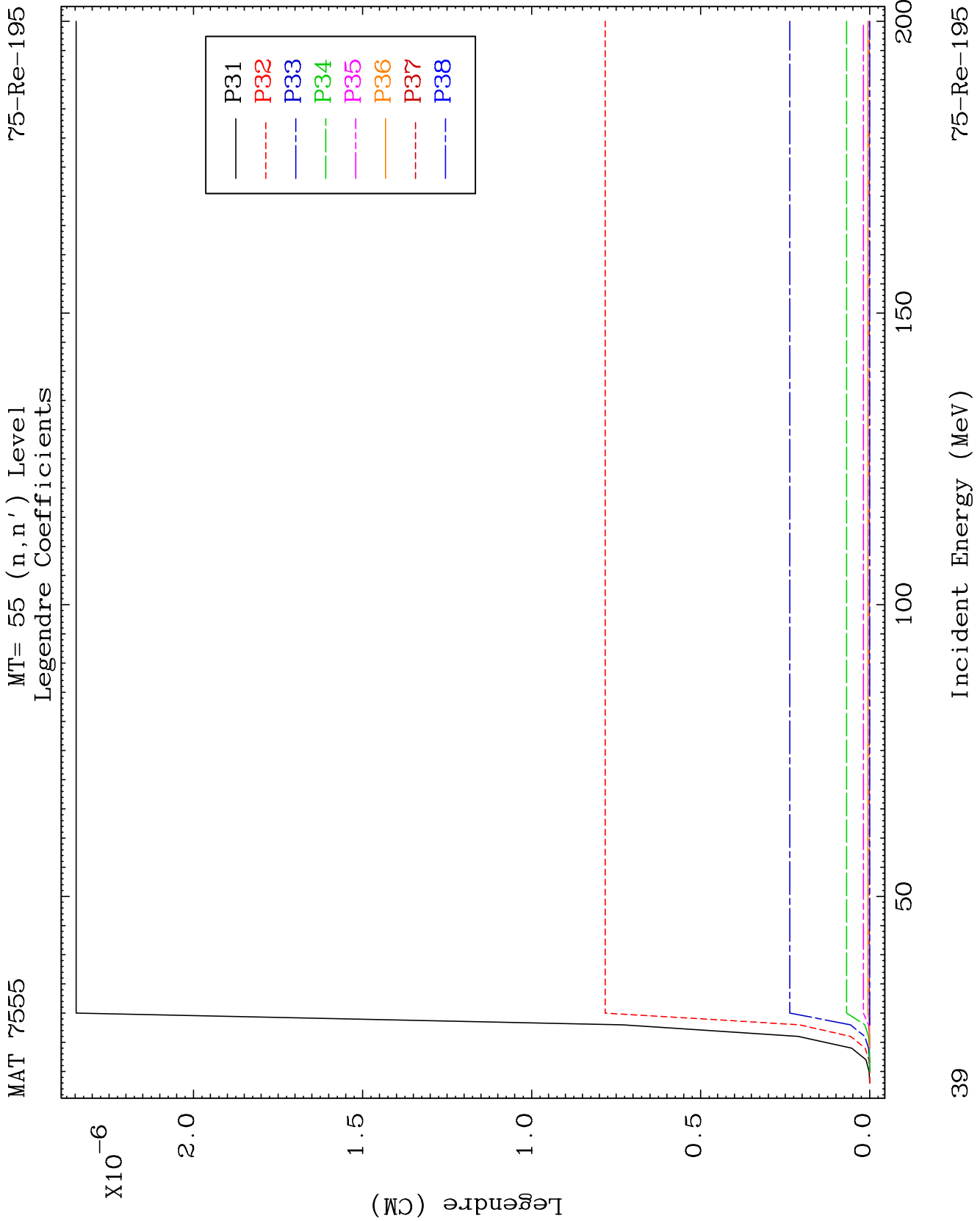
MAT 7555

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

75-Re-195



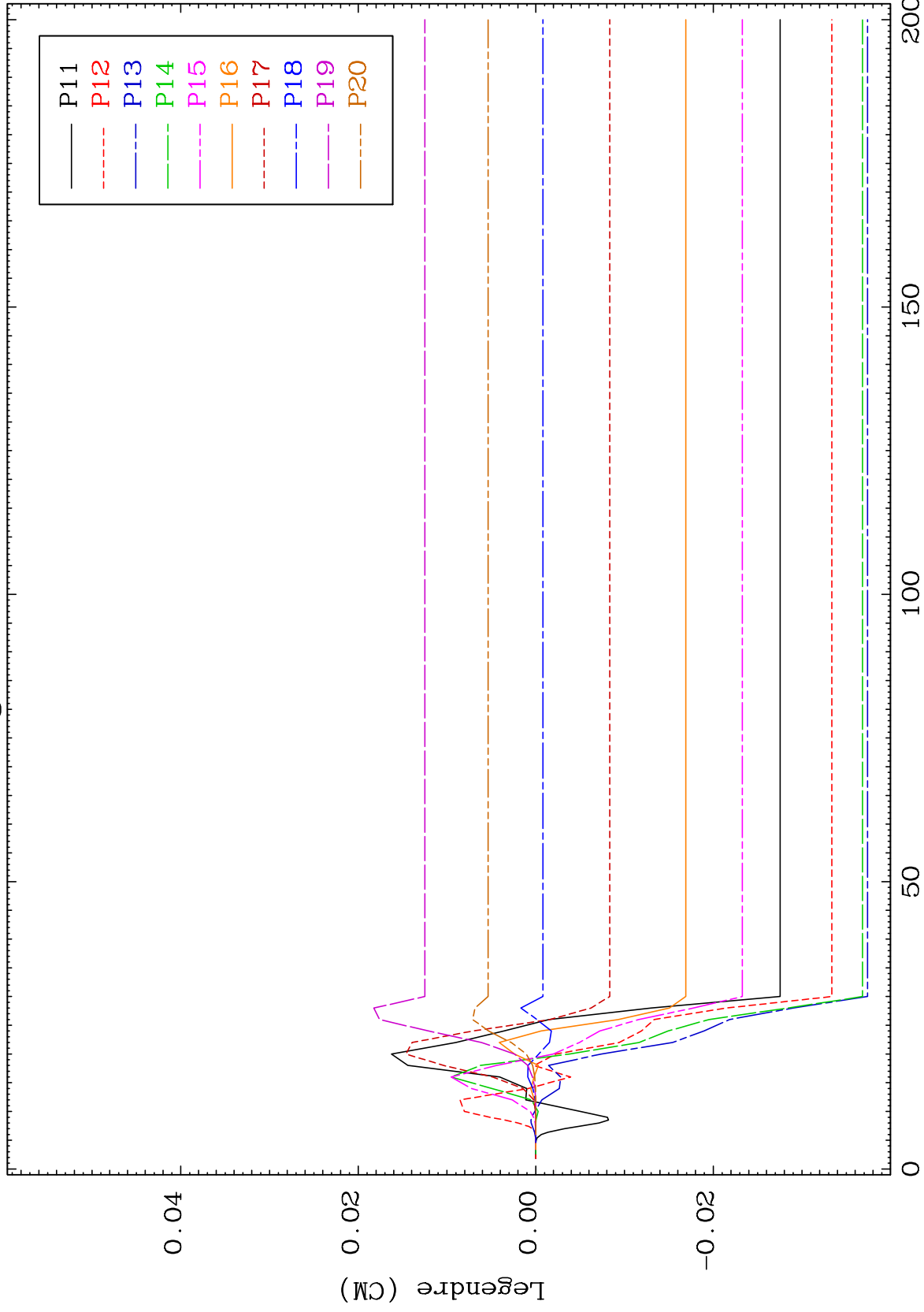
38



MAT 7555

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

75-Re-195



41

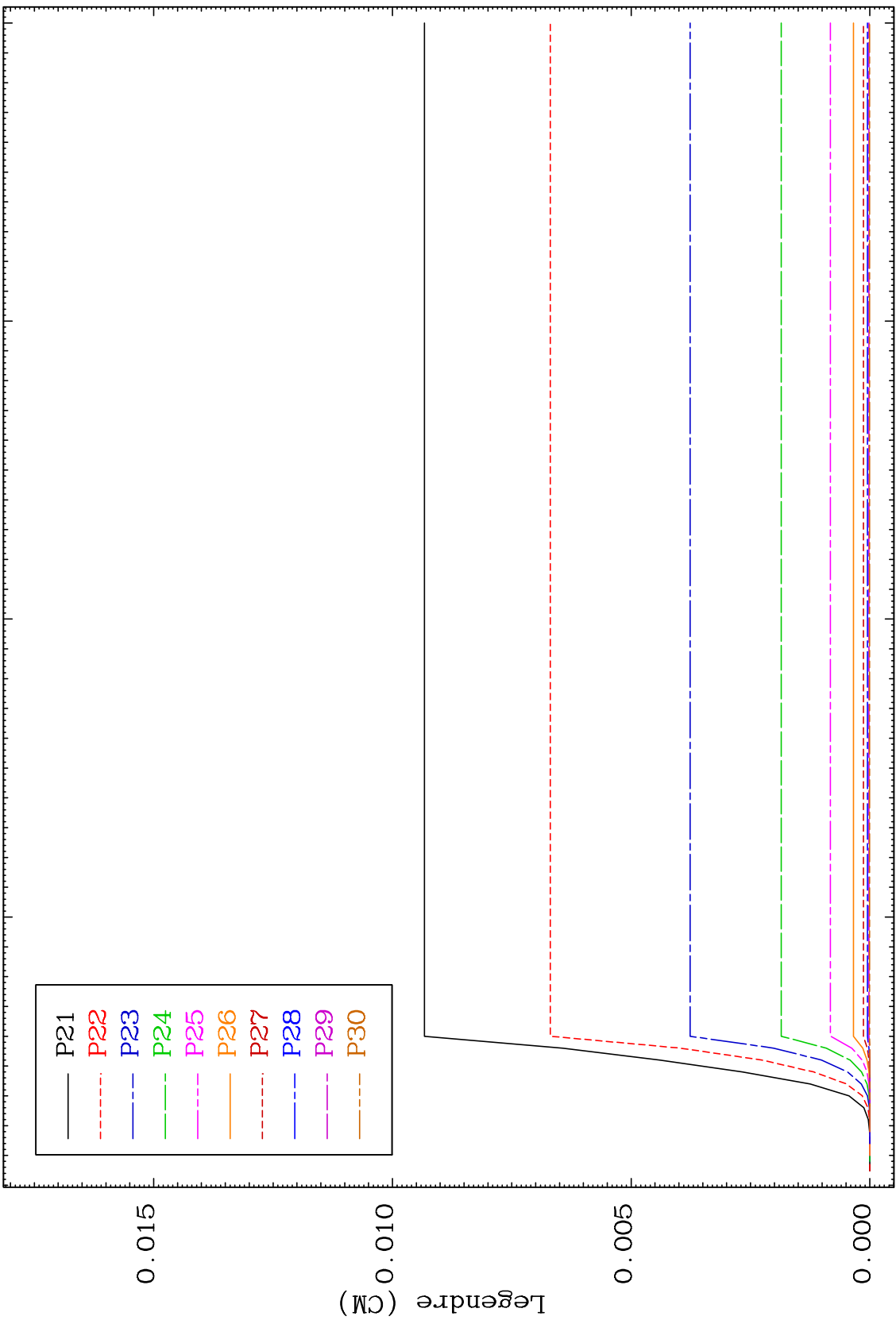
Incident Energy (MeV)

75-Re-195

MAT 7555

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

75-Re-195



42

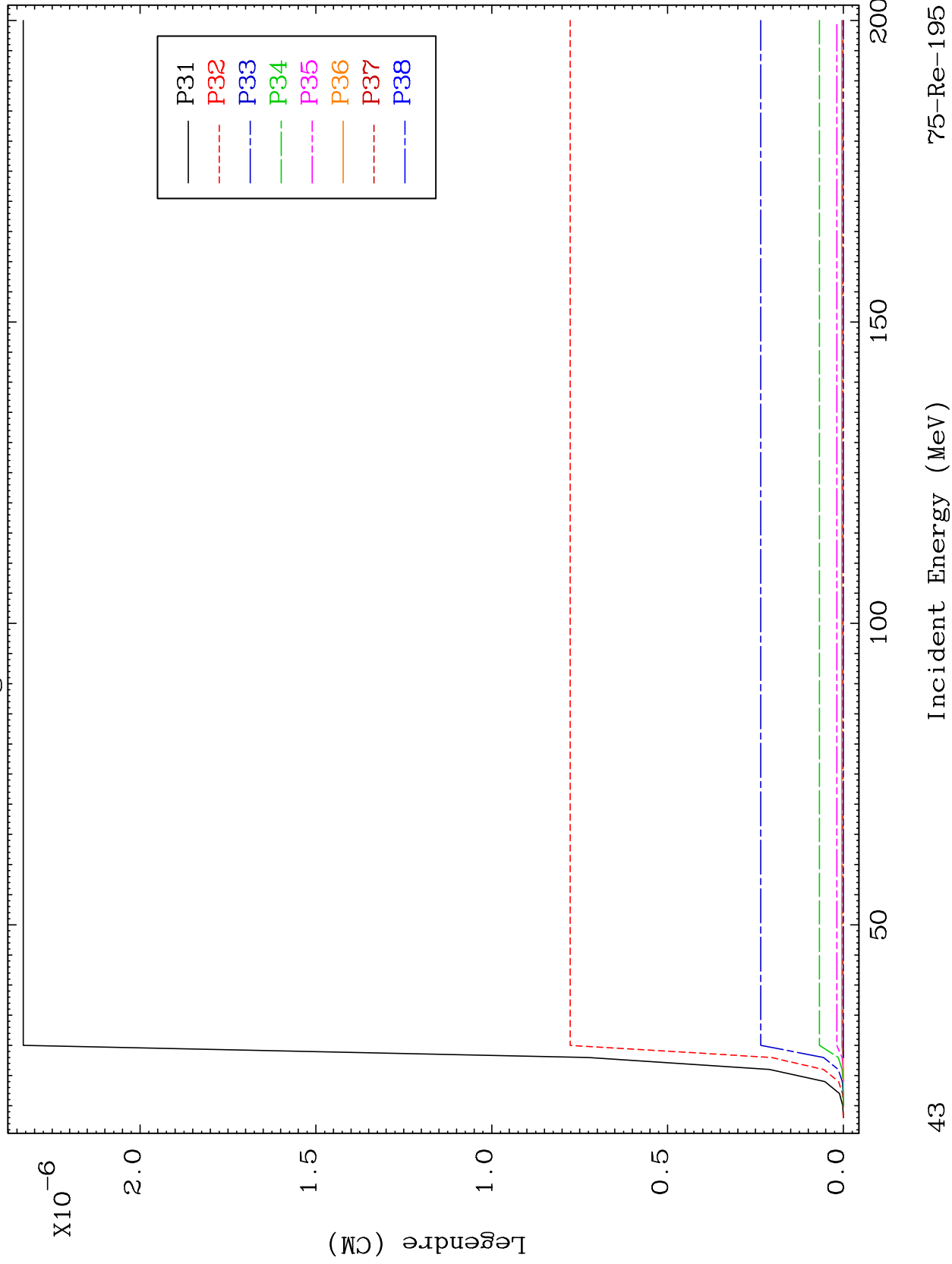
Incident Energy (MeV)

75-Re-195

MAT 7555

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

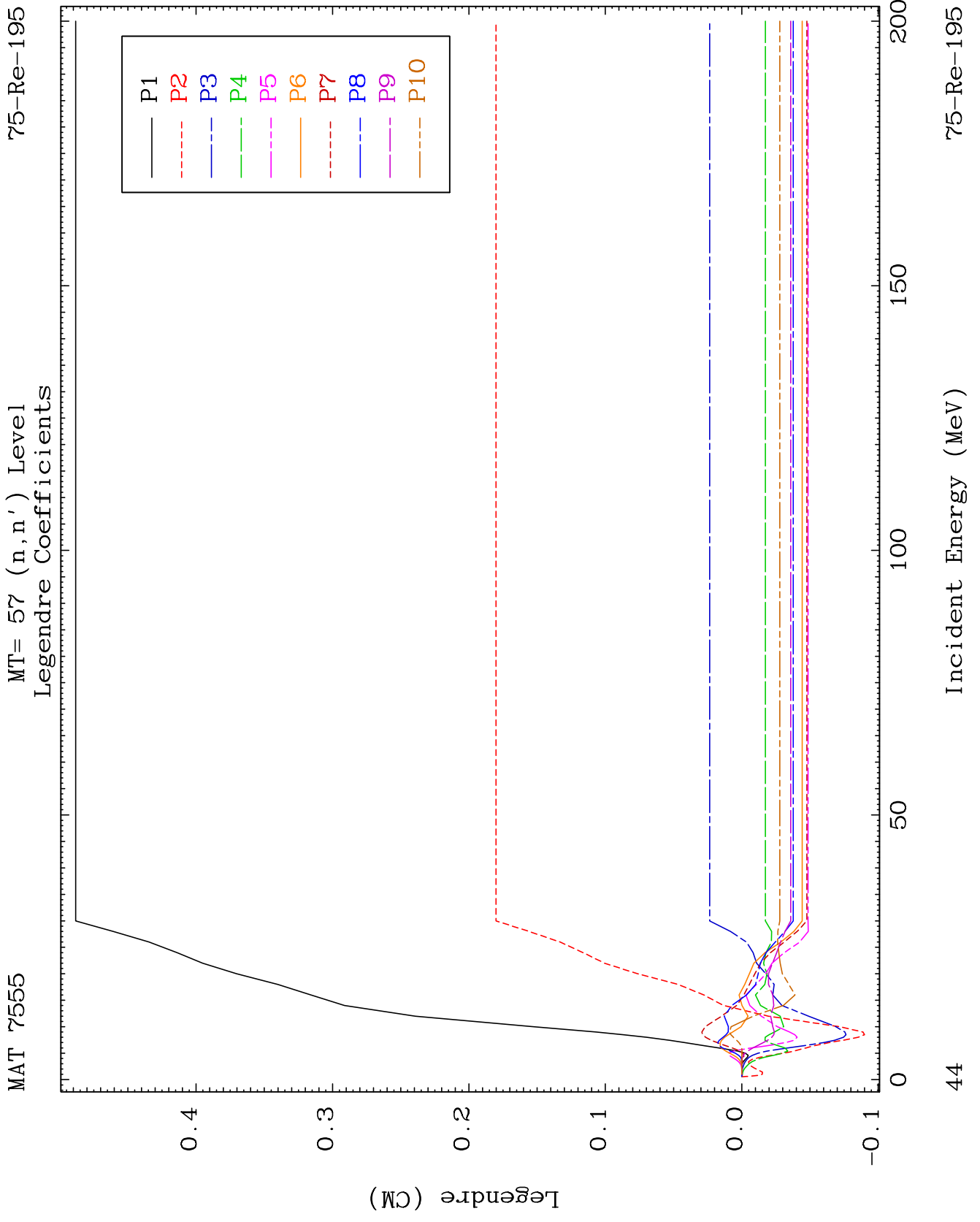
75-Re-195



43

Incident Energy (MeV)

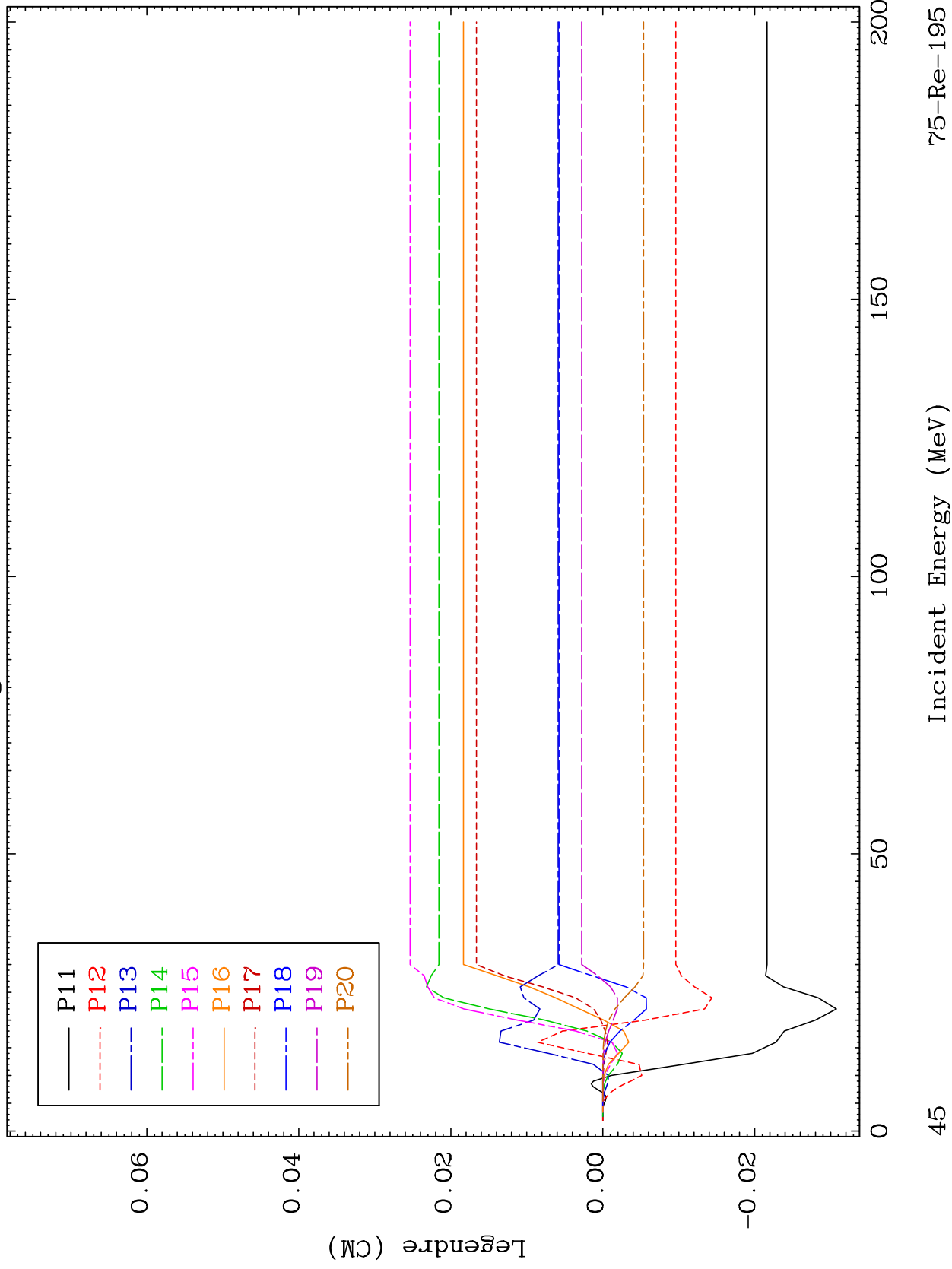
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MAT 7555

MT= 57 (n,n') Level
Legendre Coefficients

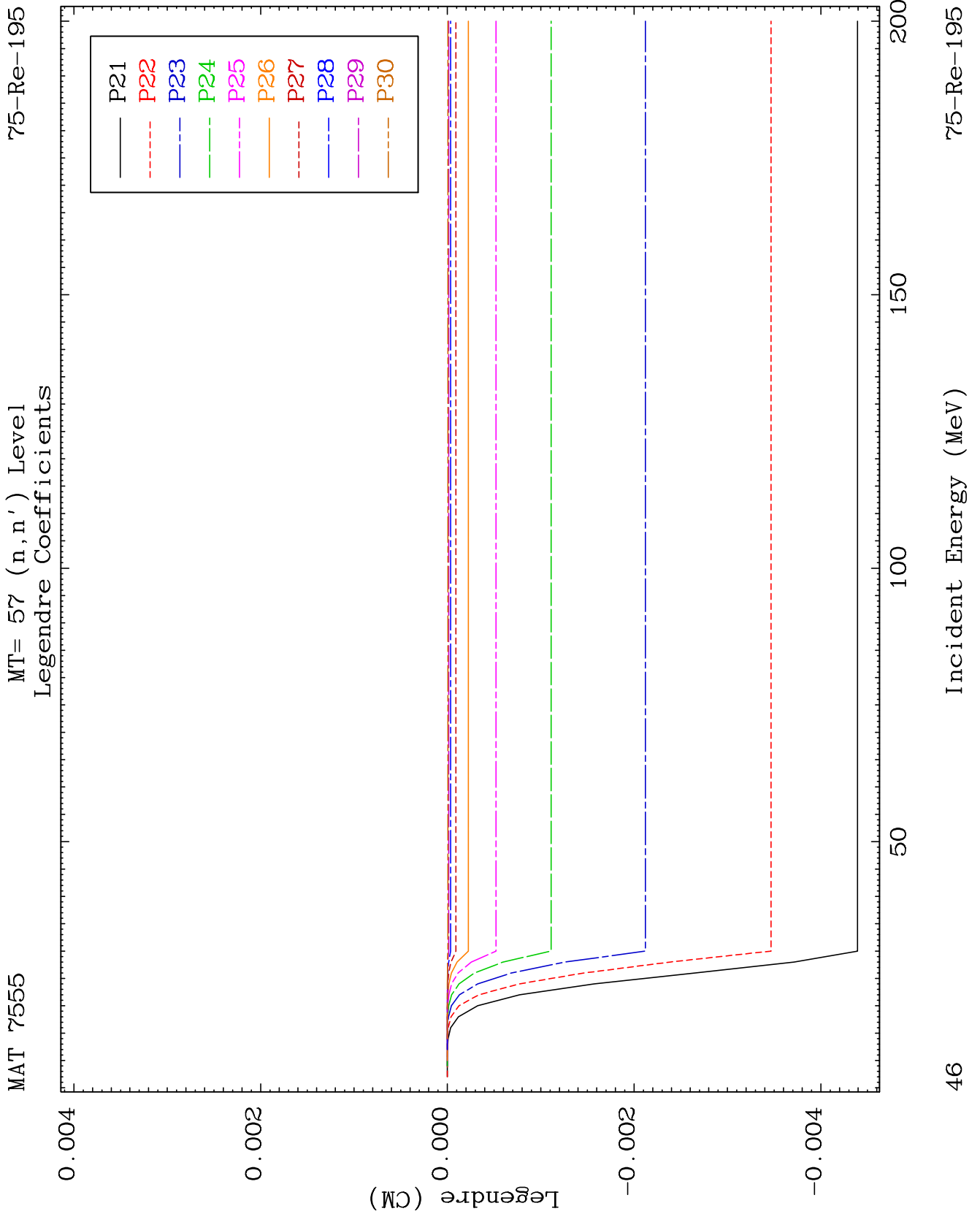
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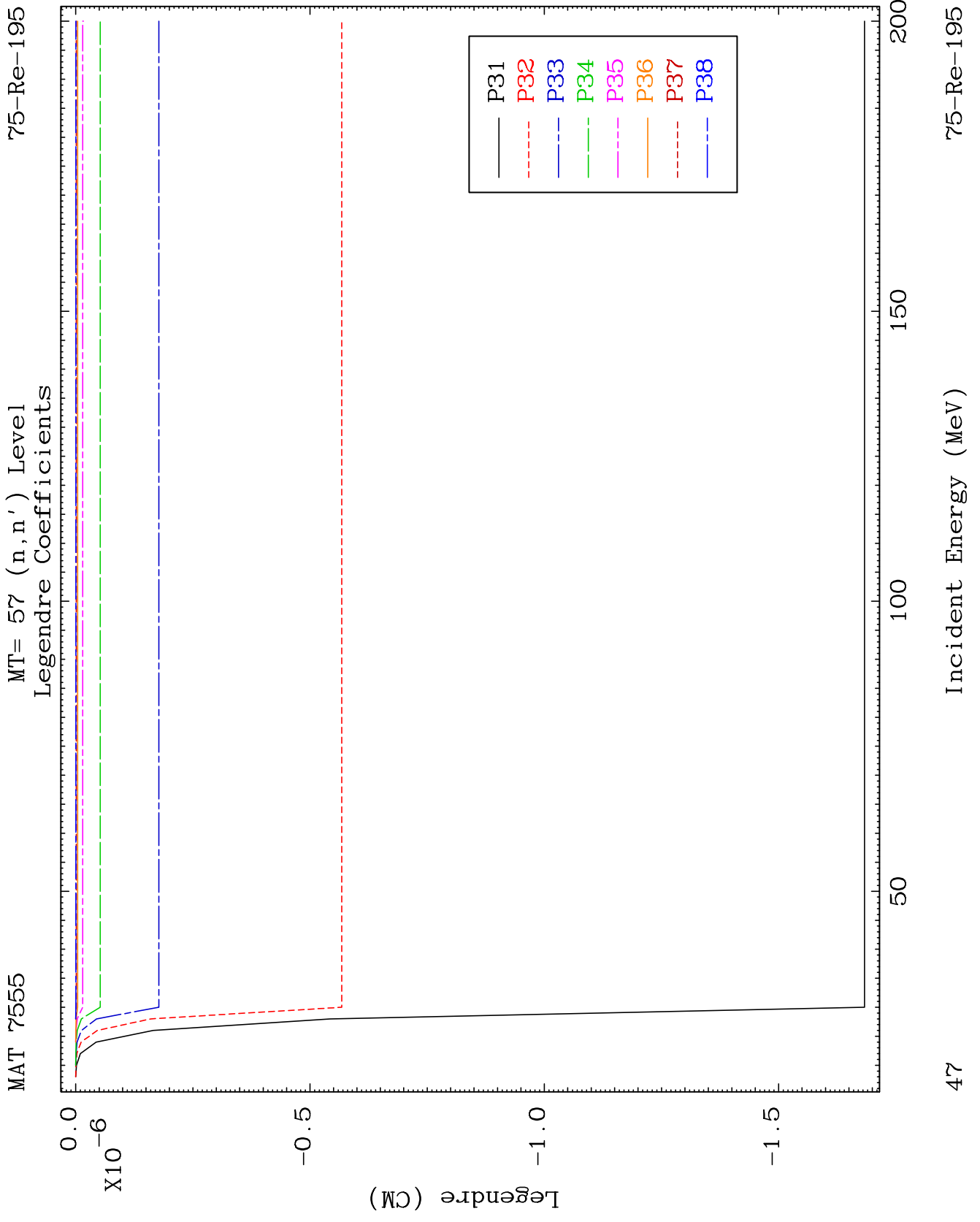


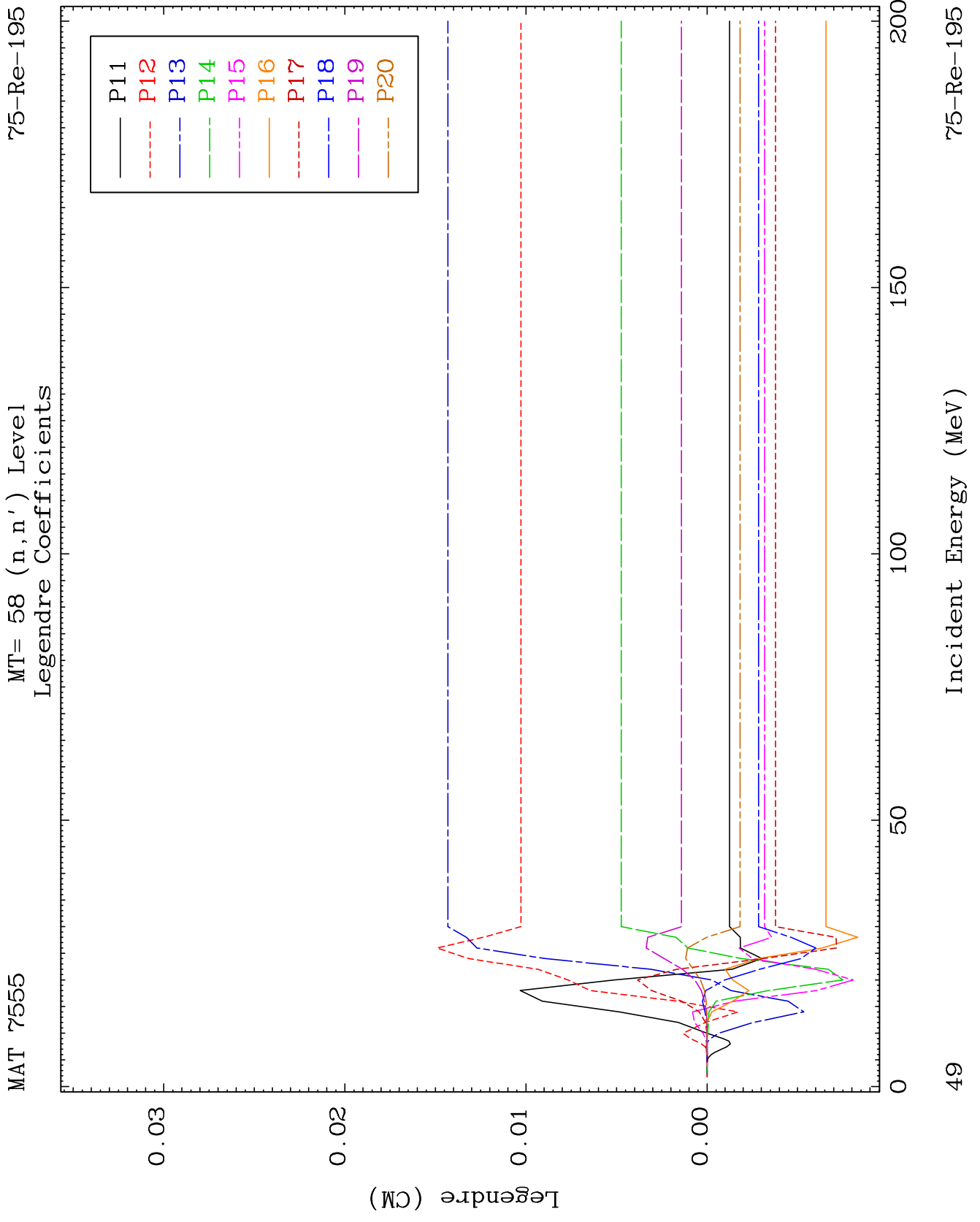
75-Re-195

Incident Energy (MeV)

45



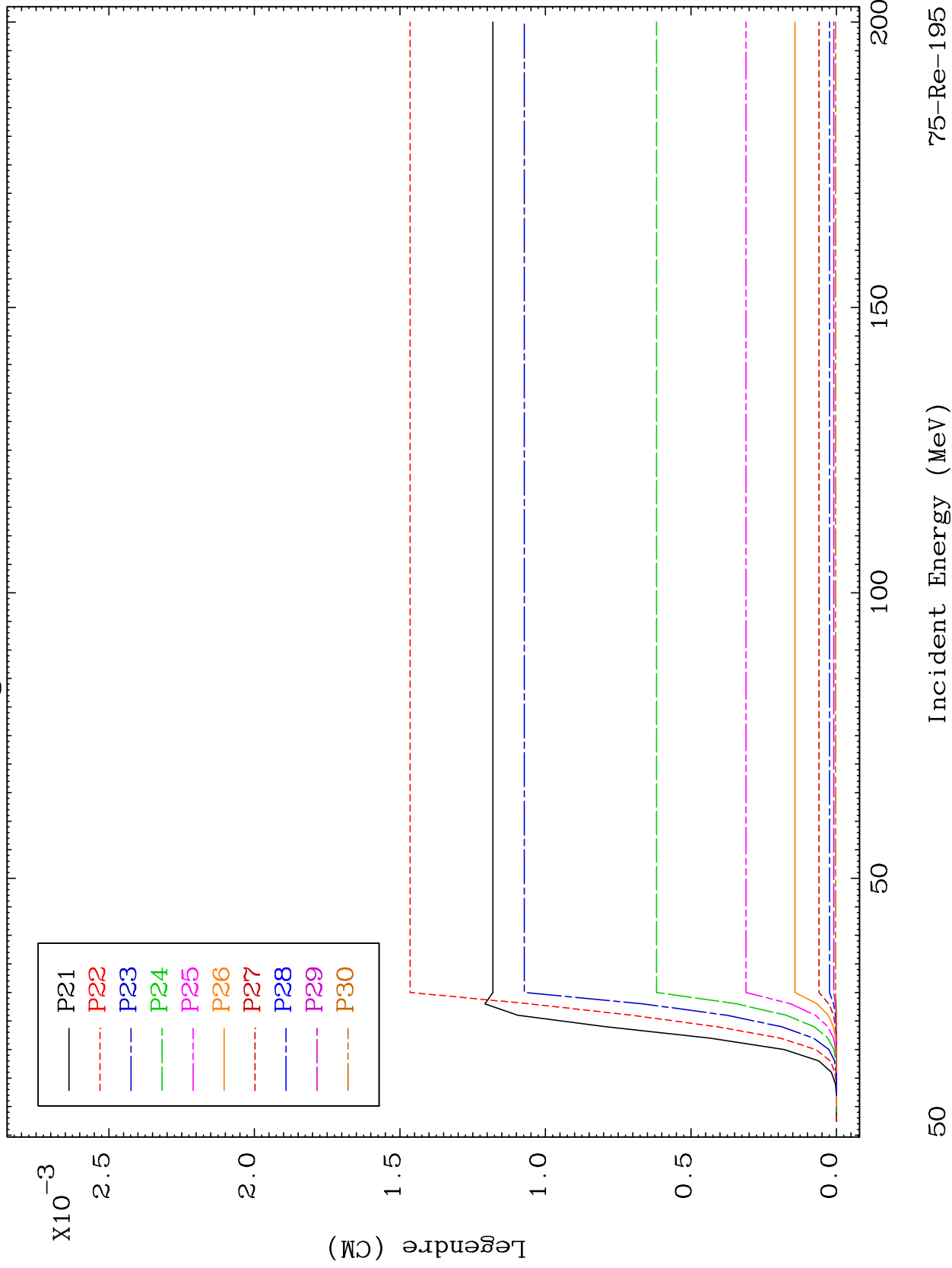




MAT 7555

MT= 58 (n,n') Level
Legendre Coefficients

75-Re-195



75-Re-195

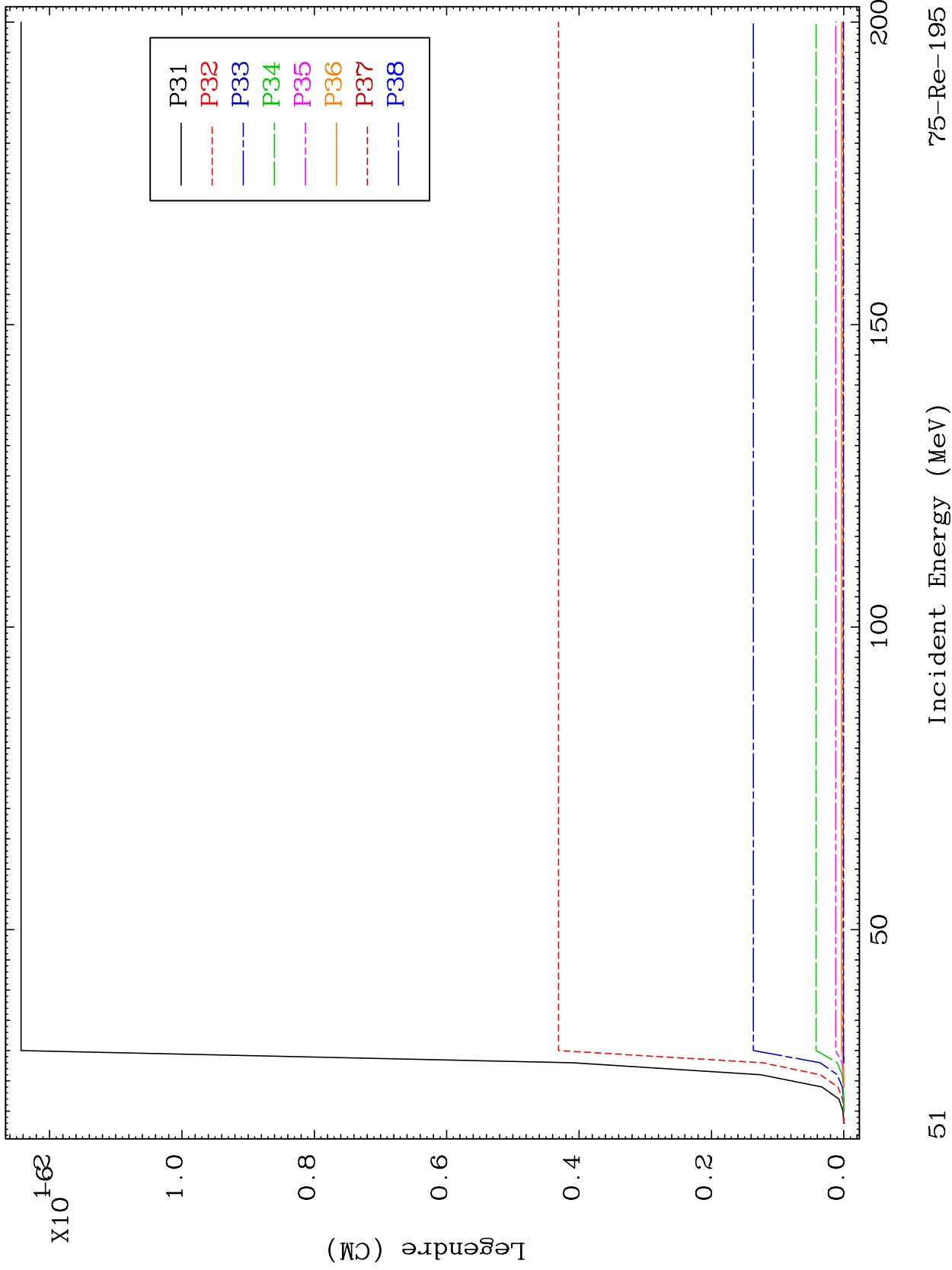
Incident Energy (MeV)

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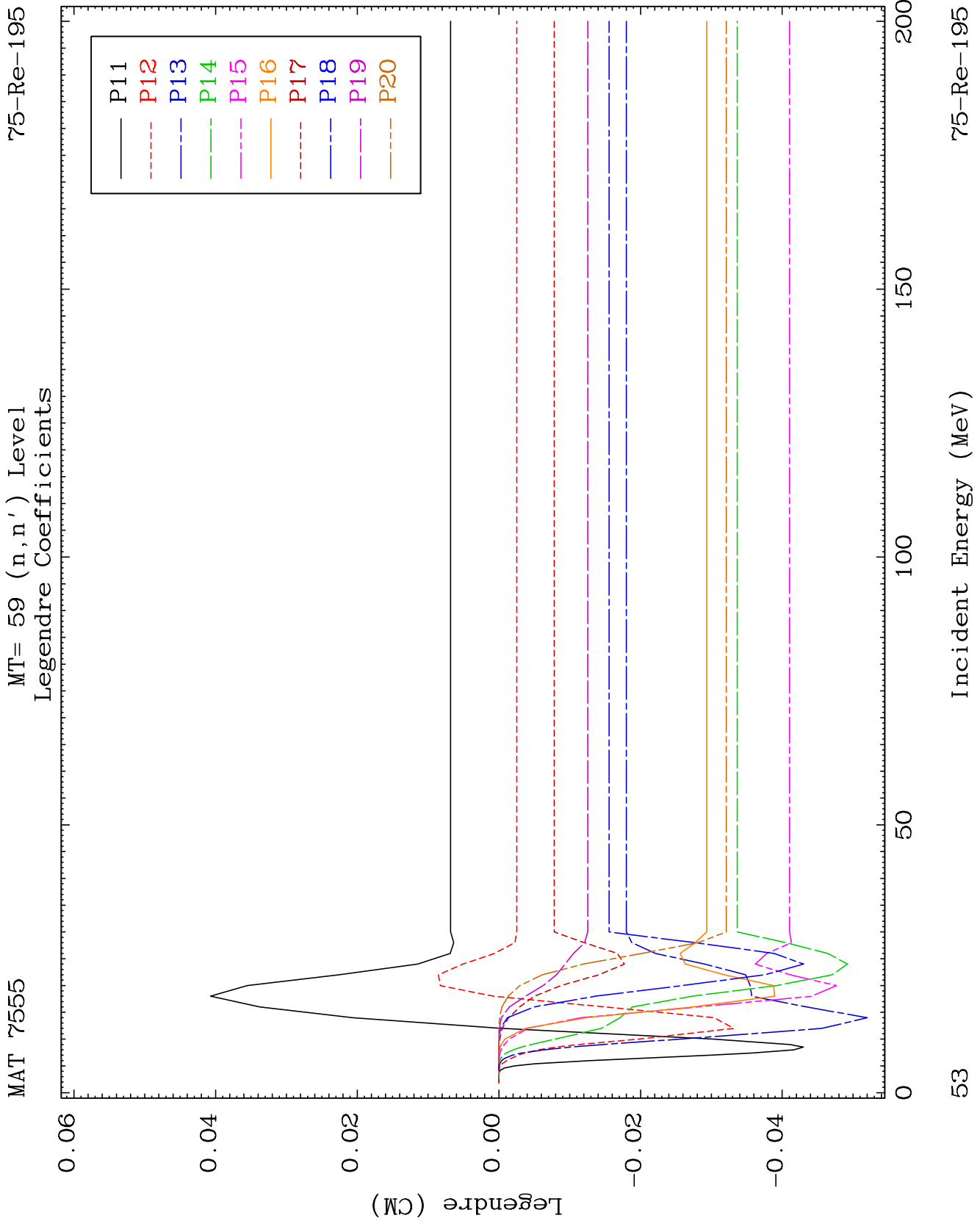
MAT 7555

MT= 58 (n,n') Level
Legendre Coefficients

75-Re-195



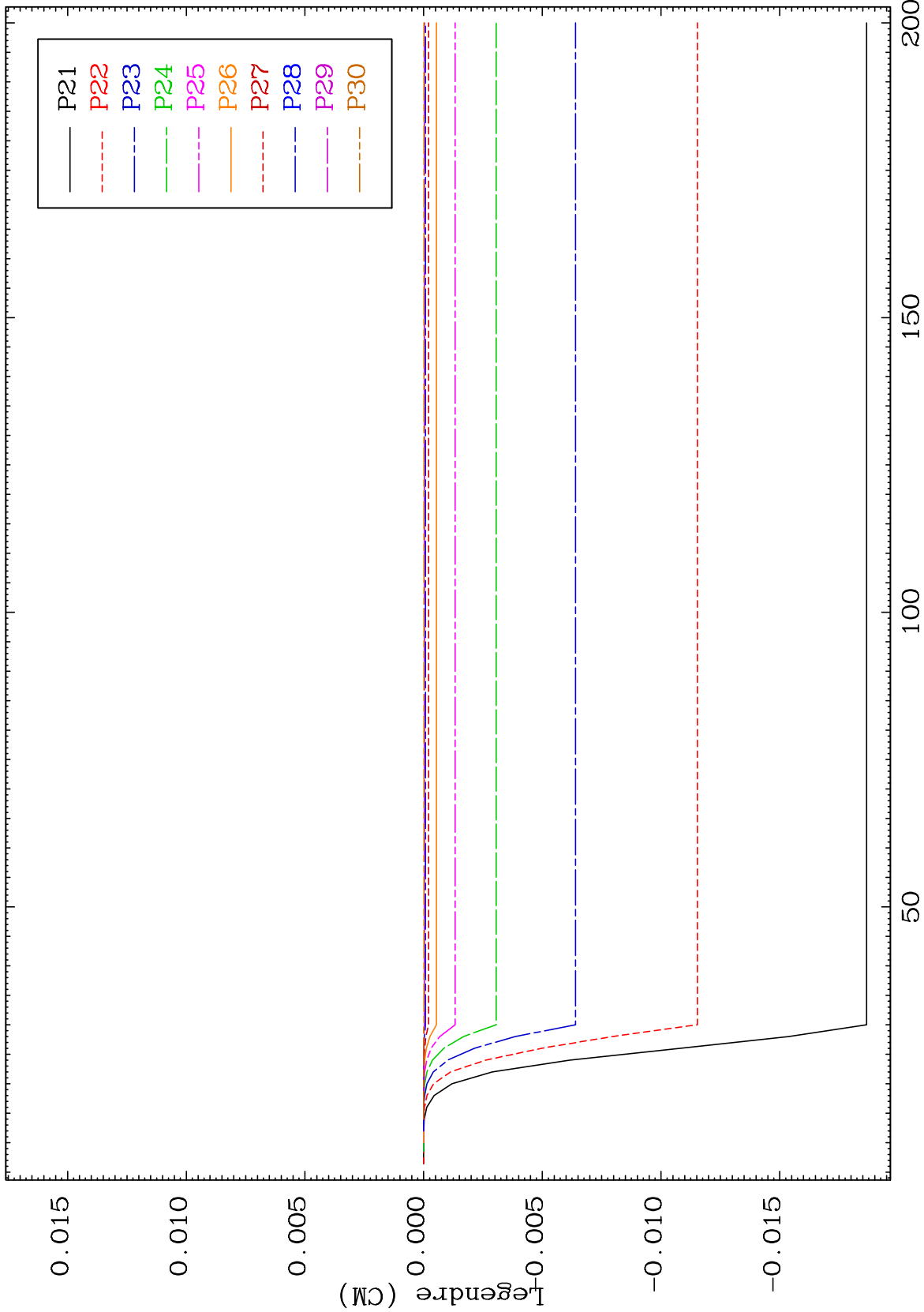
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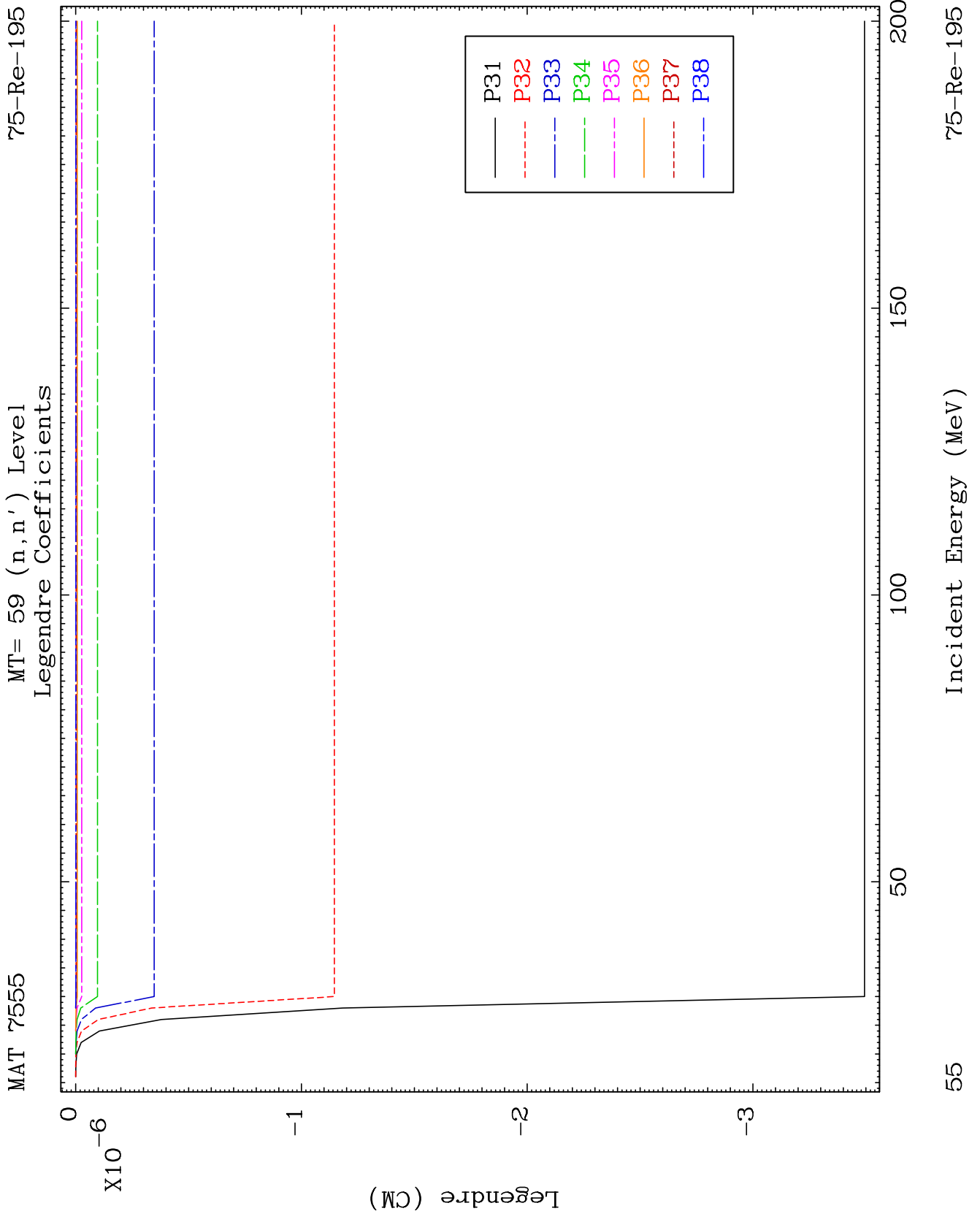


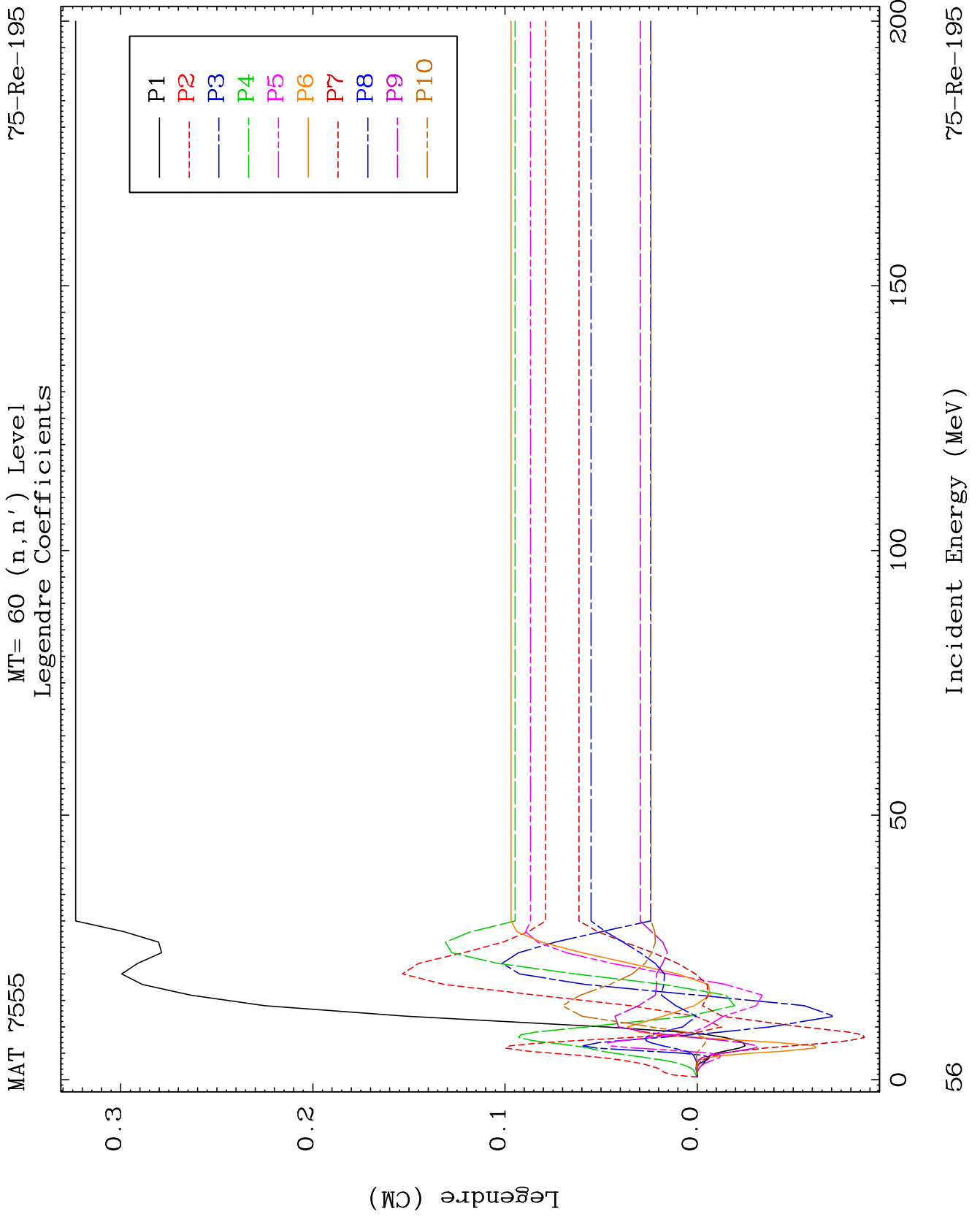
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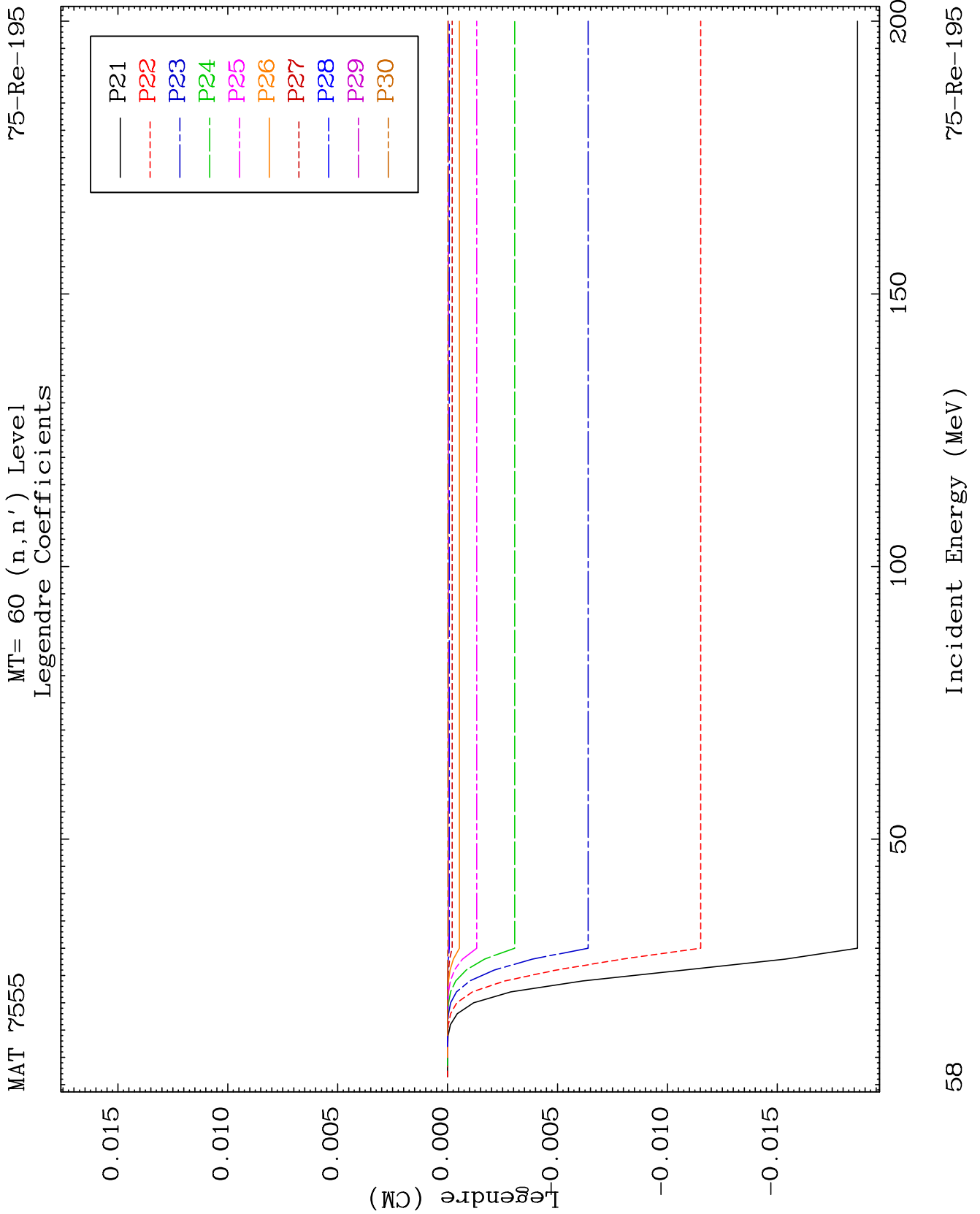
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Legendre Coefficients

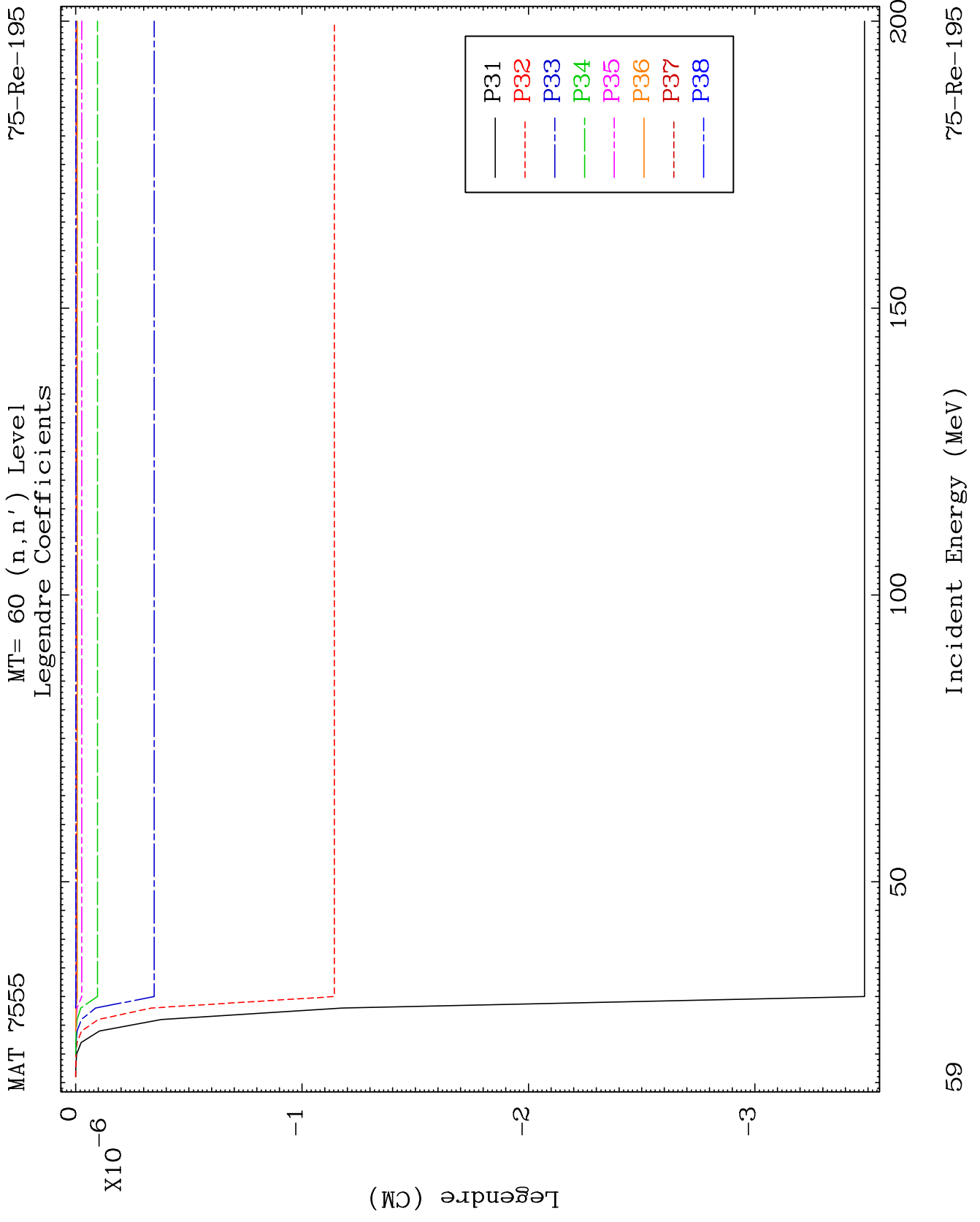
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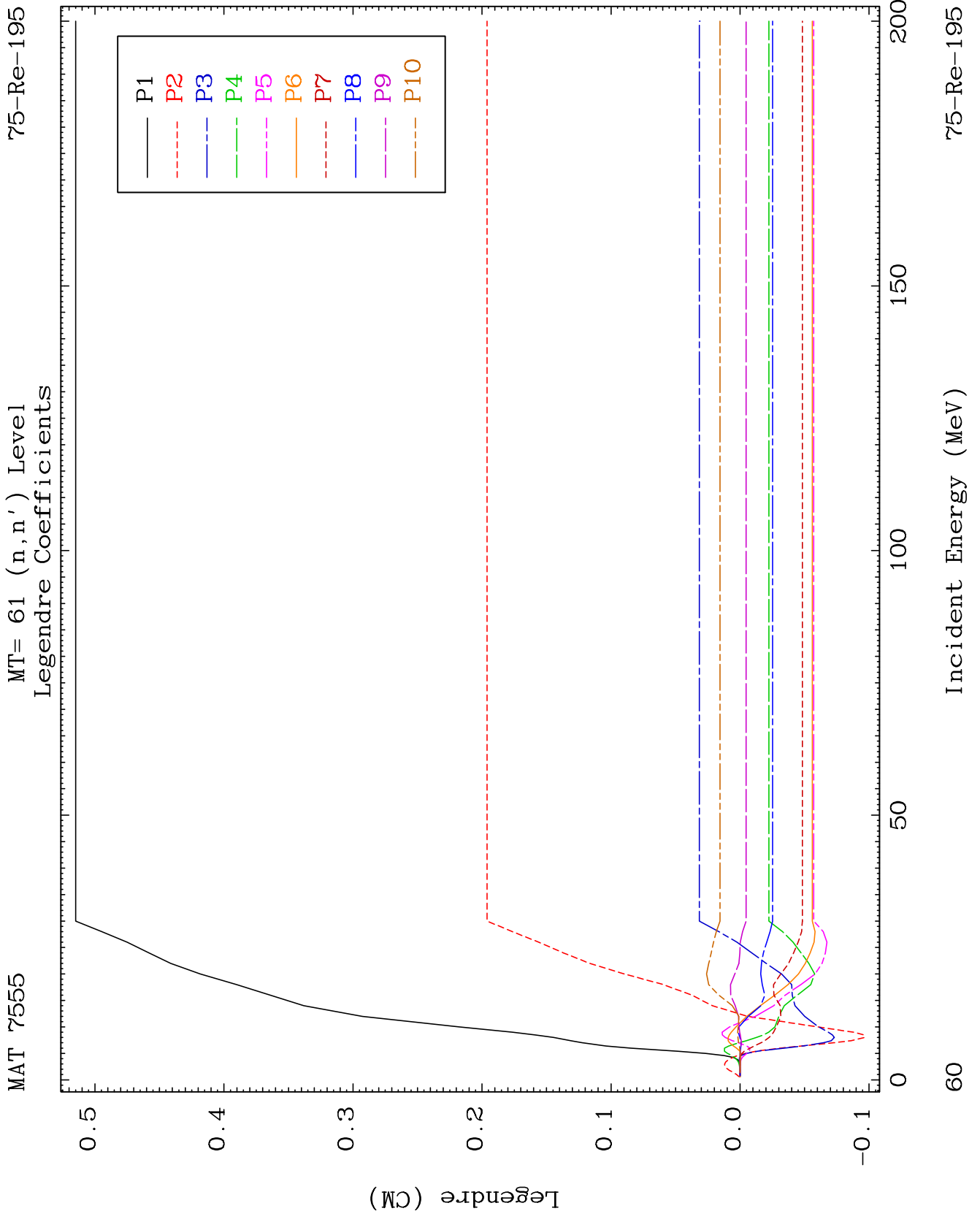








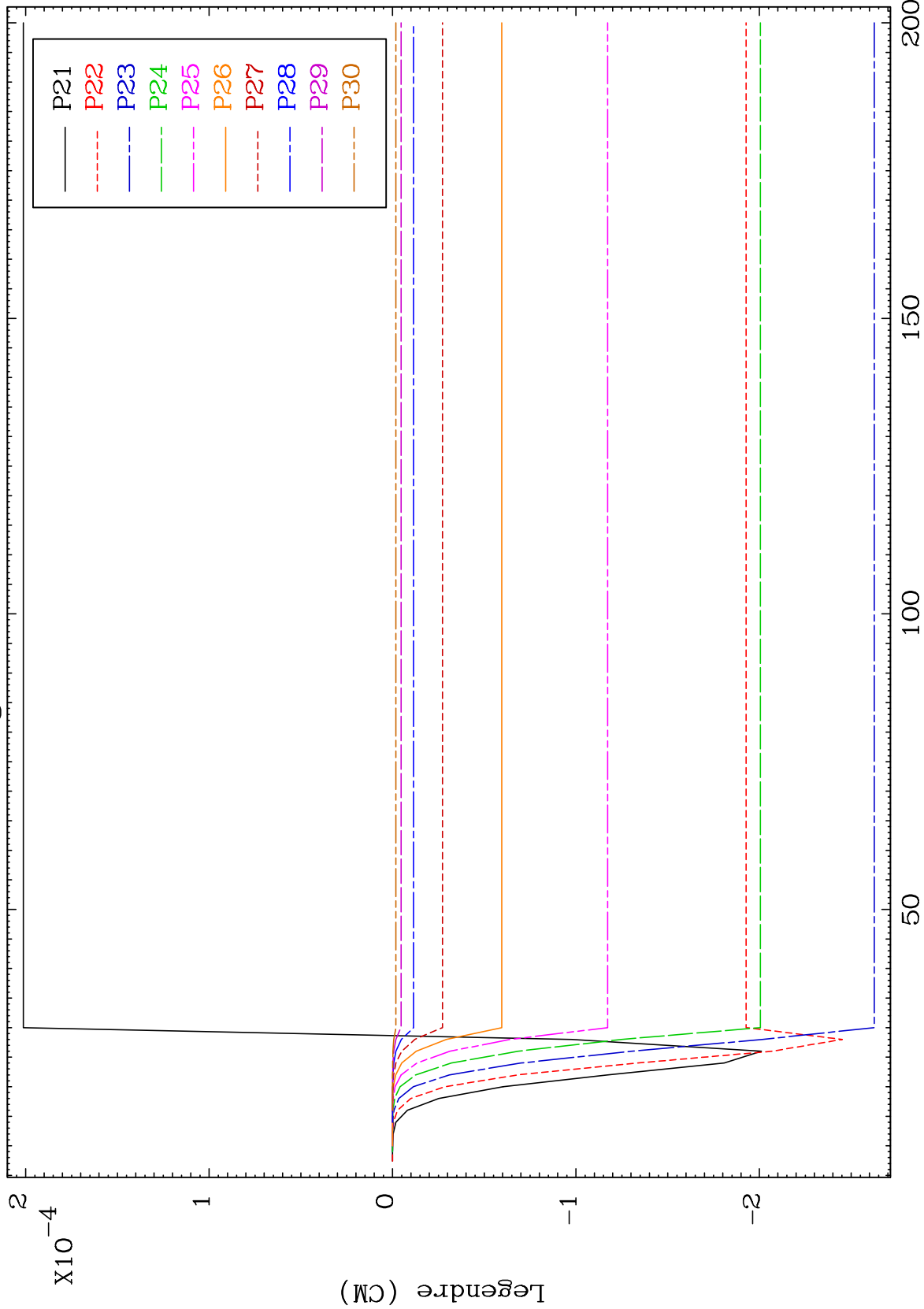




MAT 7555

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

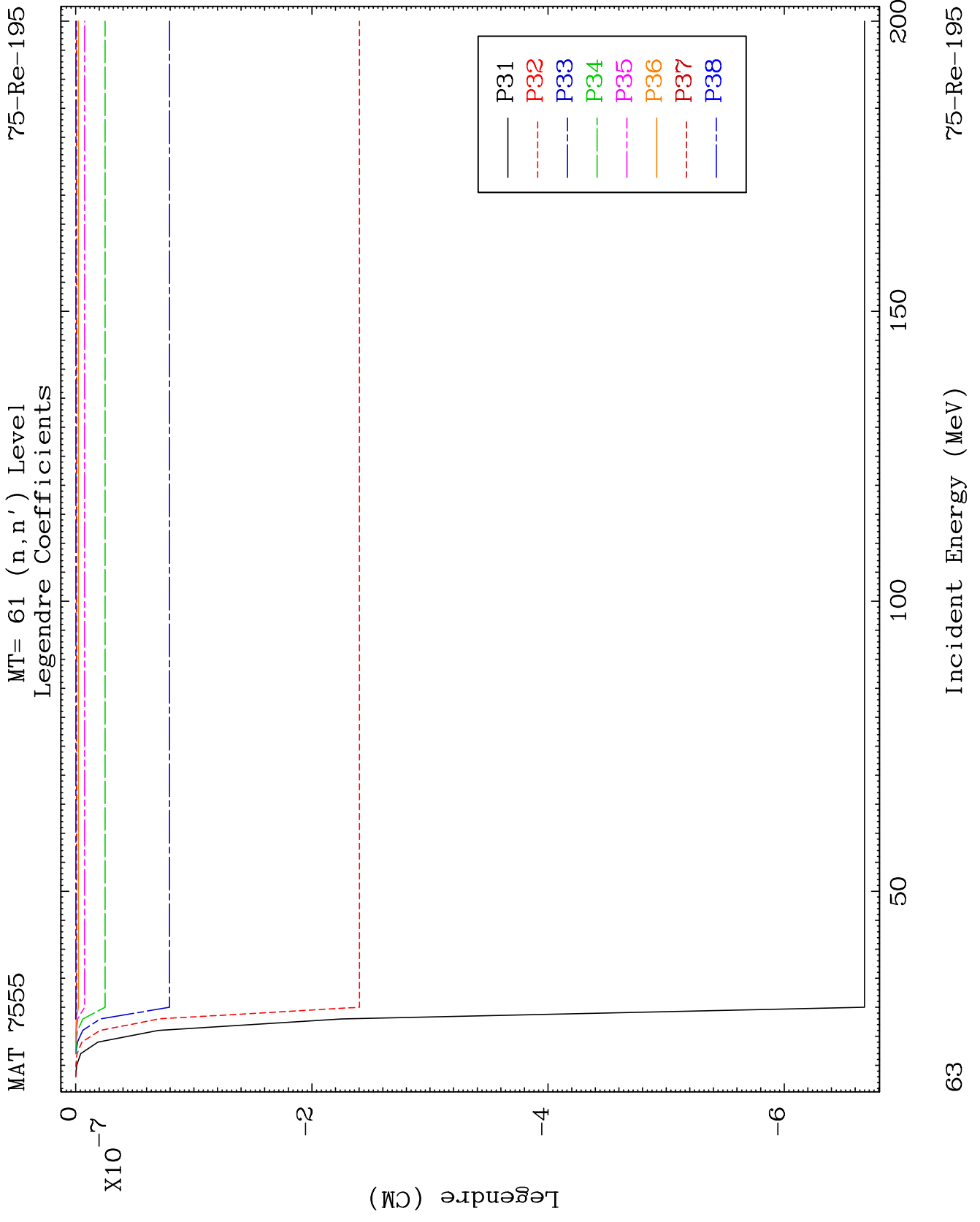
75-Re-195



62

Incident Energy (MeV)

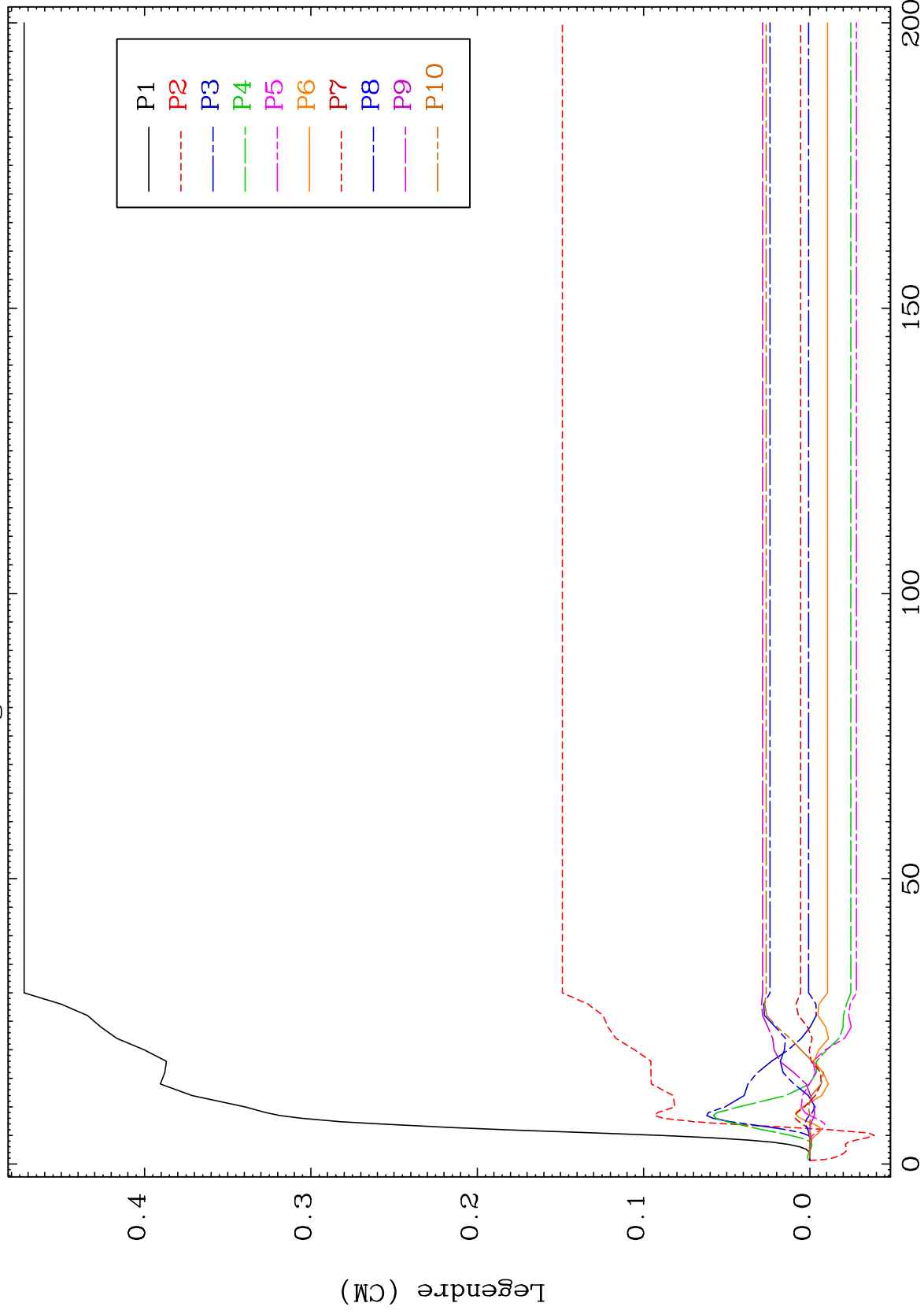
75-Re-195



MAT 7555

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

75-Re-195



64

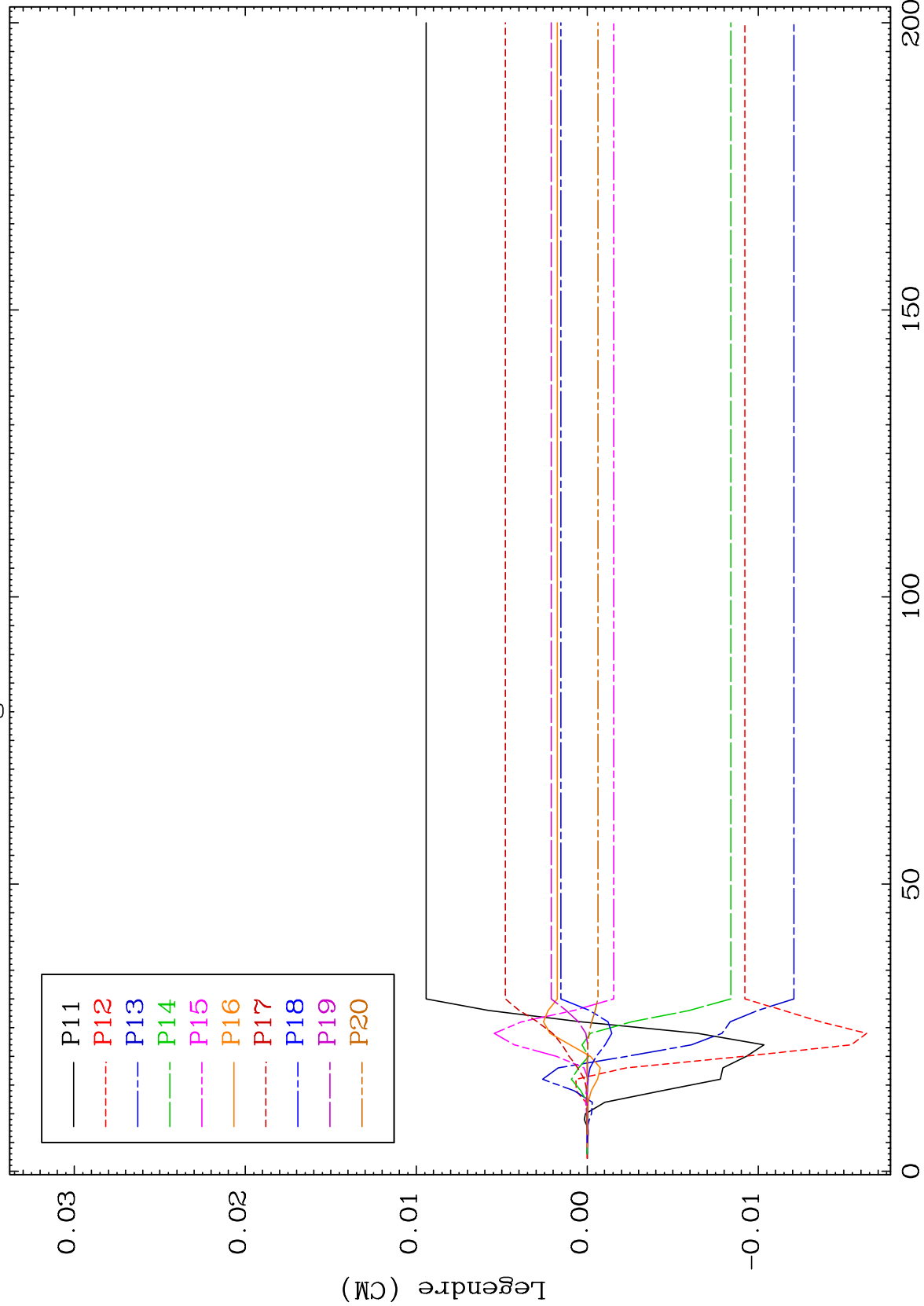
Incident Energy (MeV)

75-Re-195

MAT 7555

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

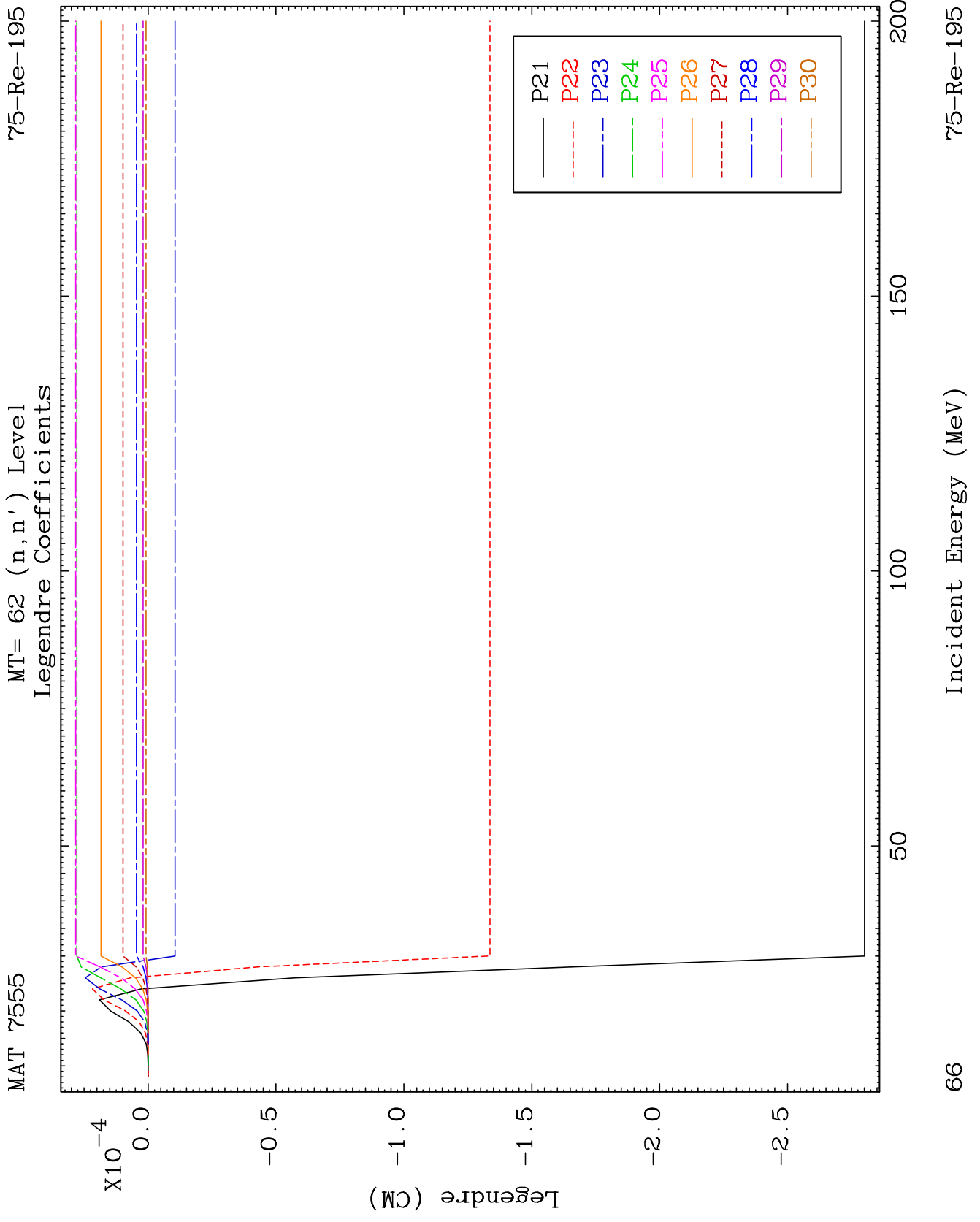
75-Re-195



65

Incident Energy (MeV)

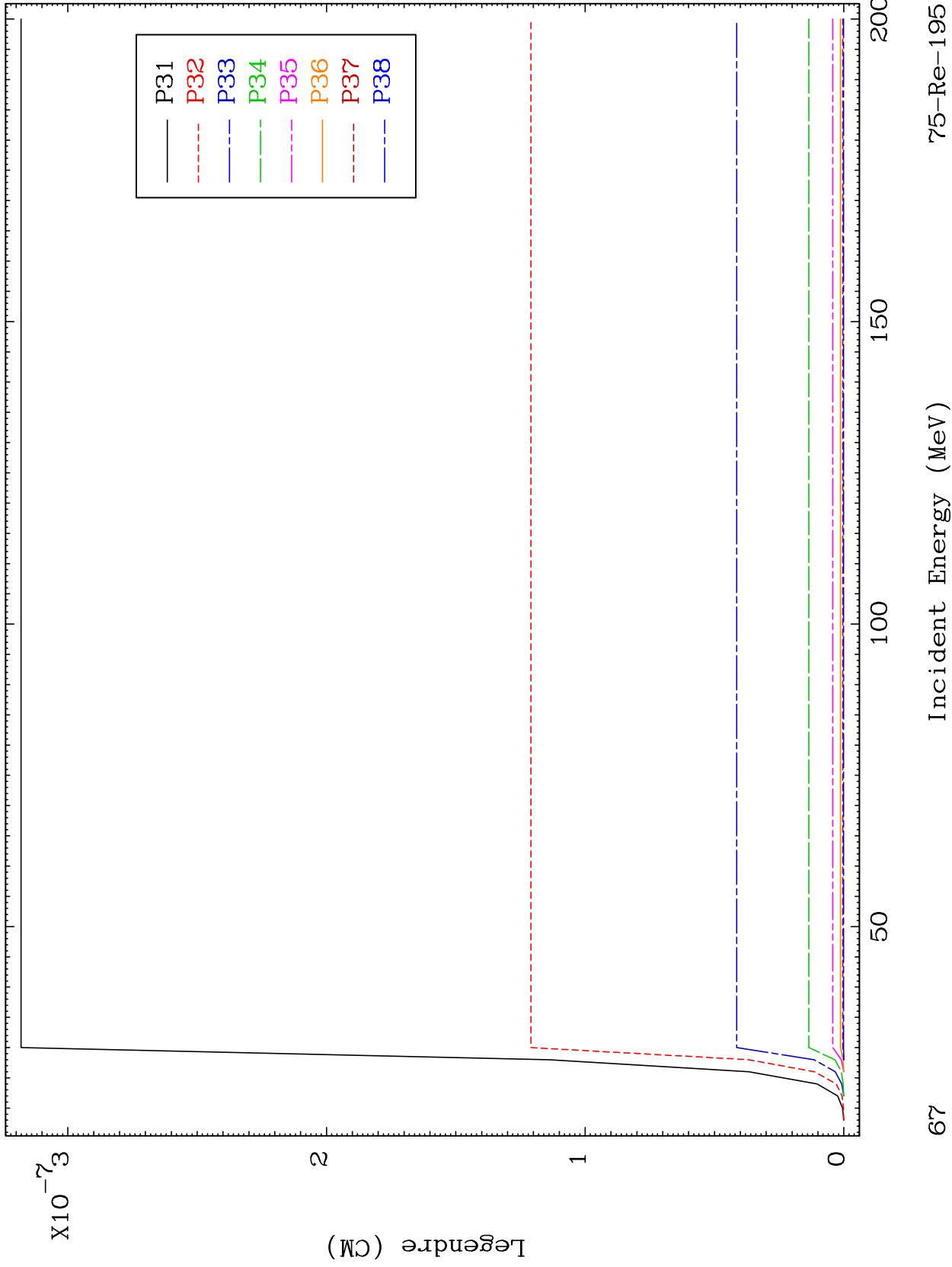
75-Re-195



MAT 7555

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

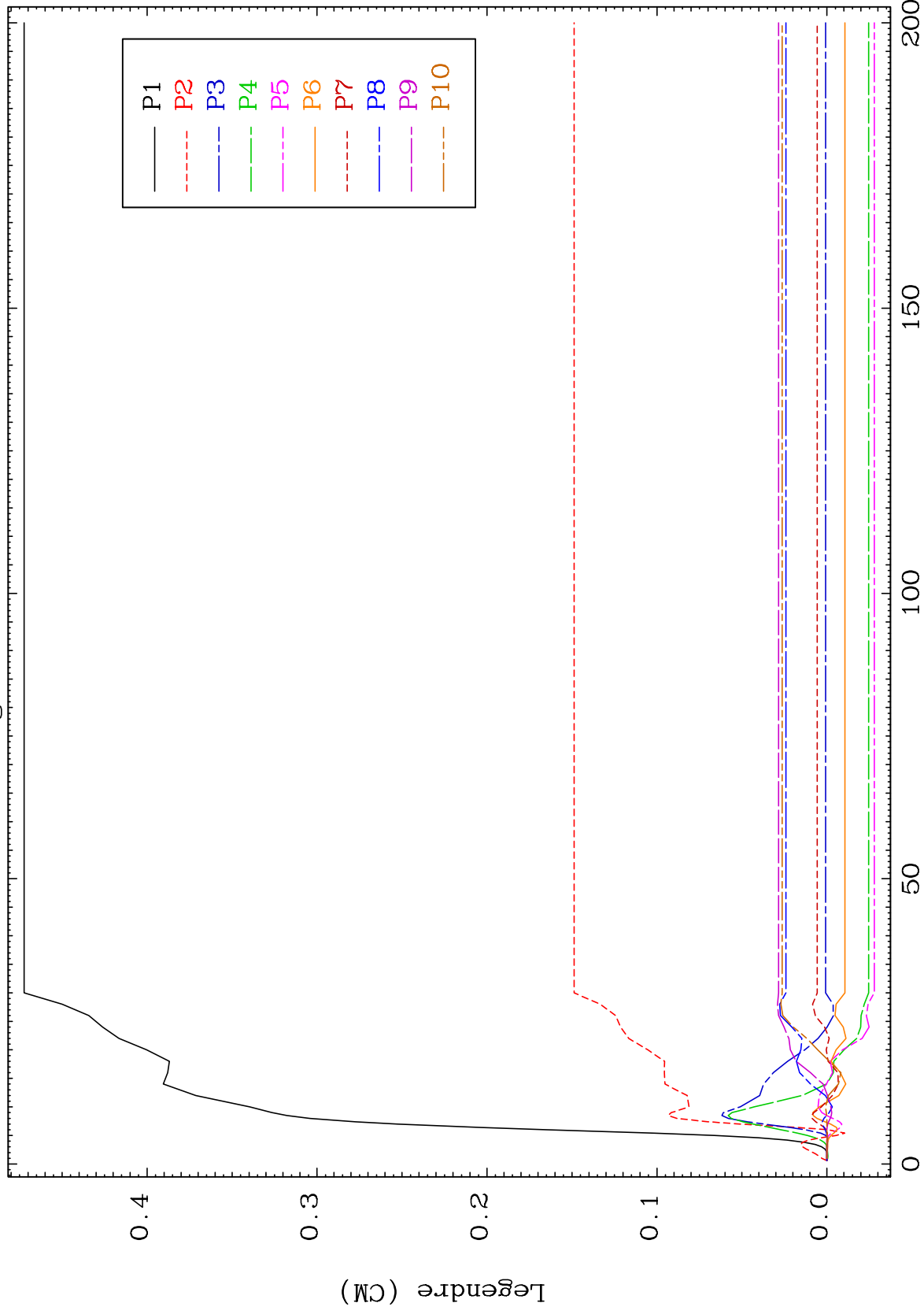
75-Re-195



MAT 7555

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

75-Re-195



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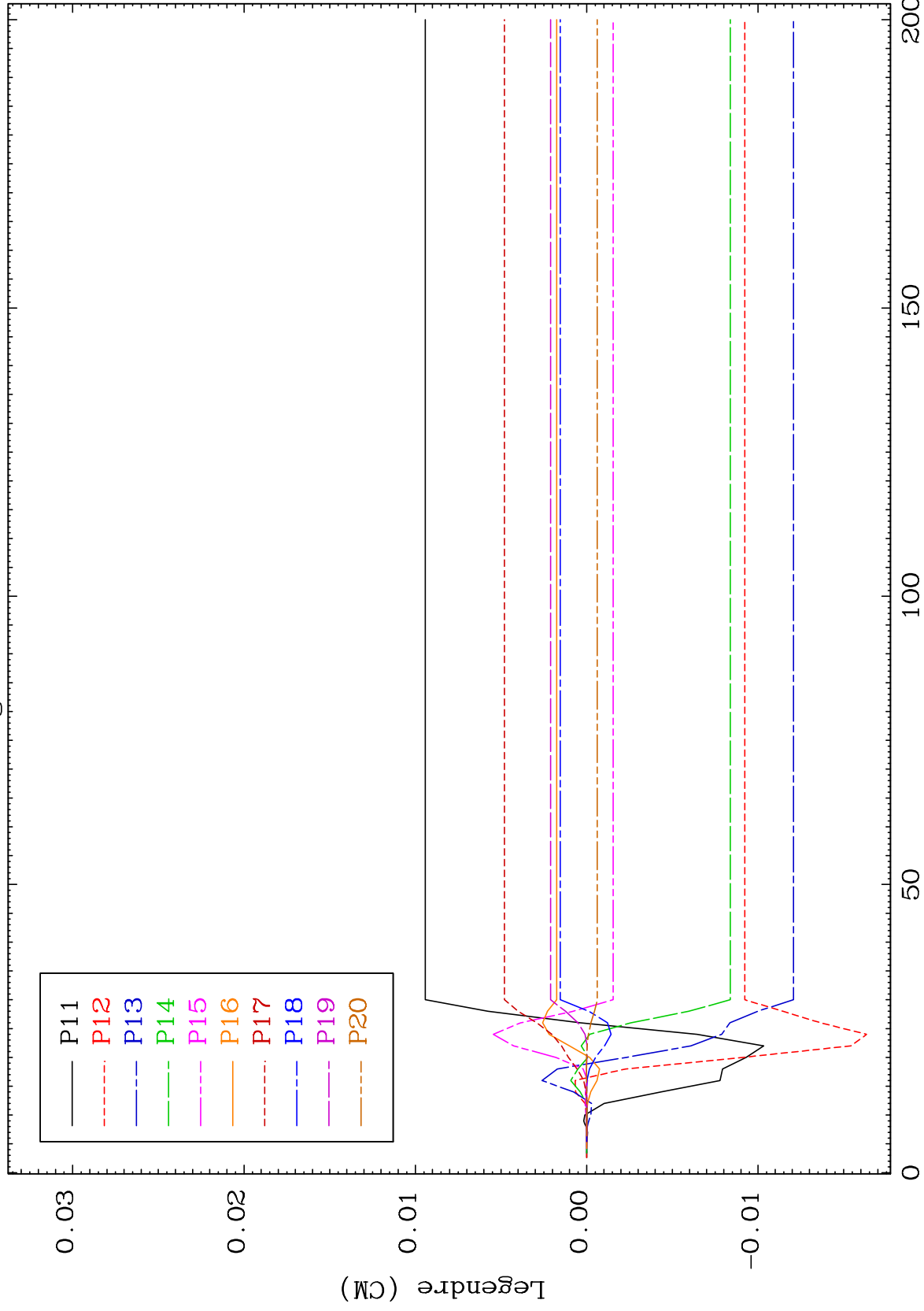
Incident Energy (MeV)

75-Re-195

MAT 7555

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

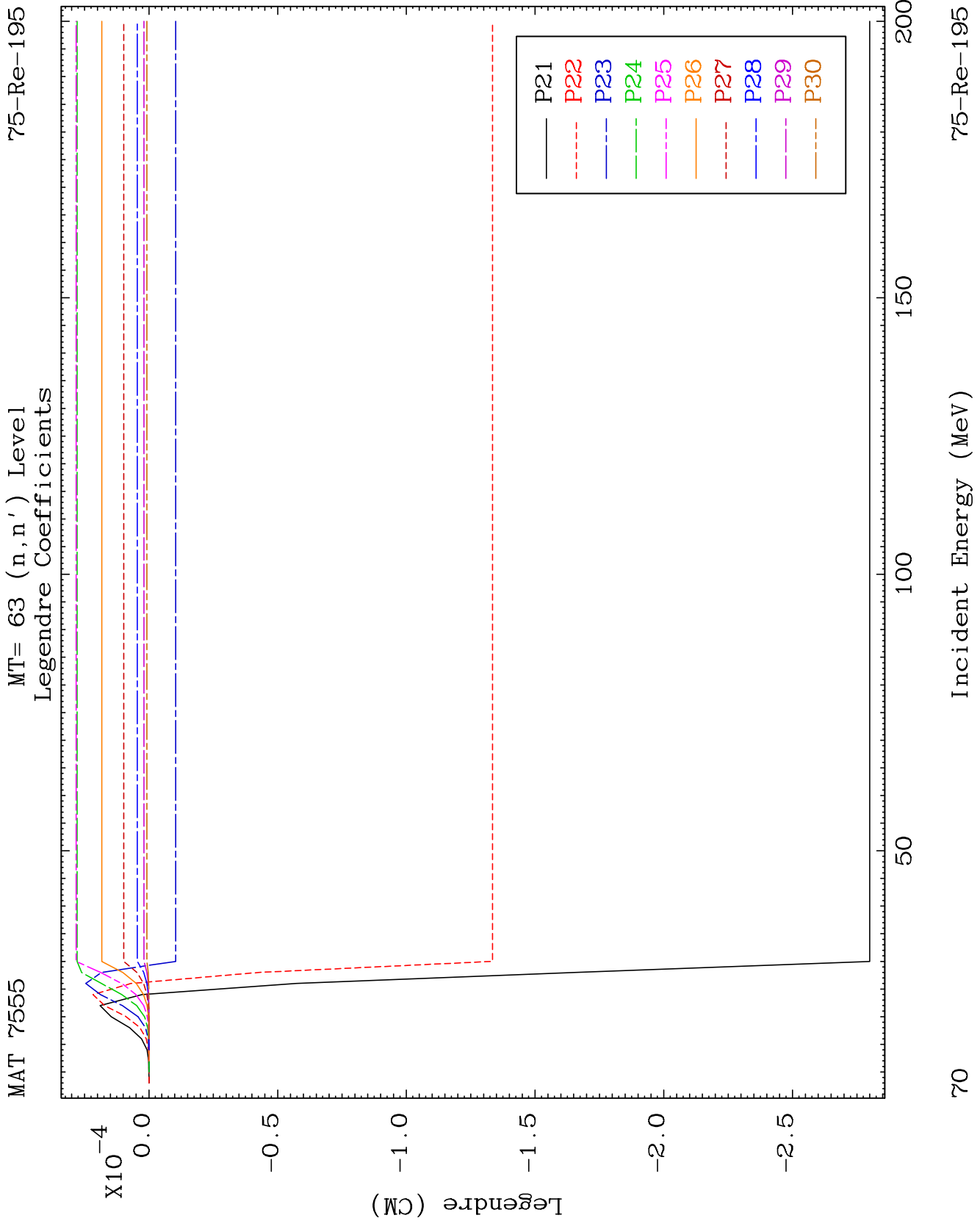
75-Re-195



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Incident Energy (MeV)

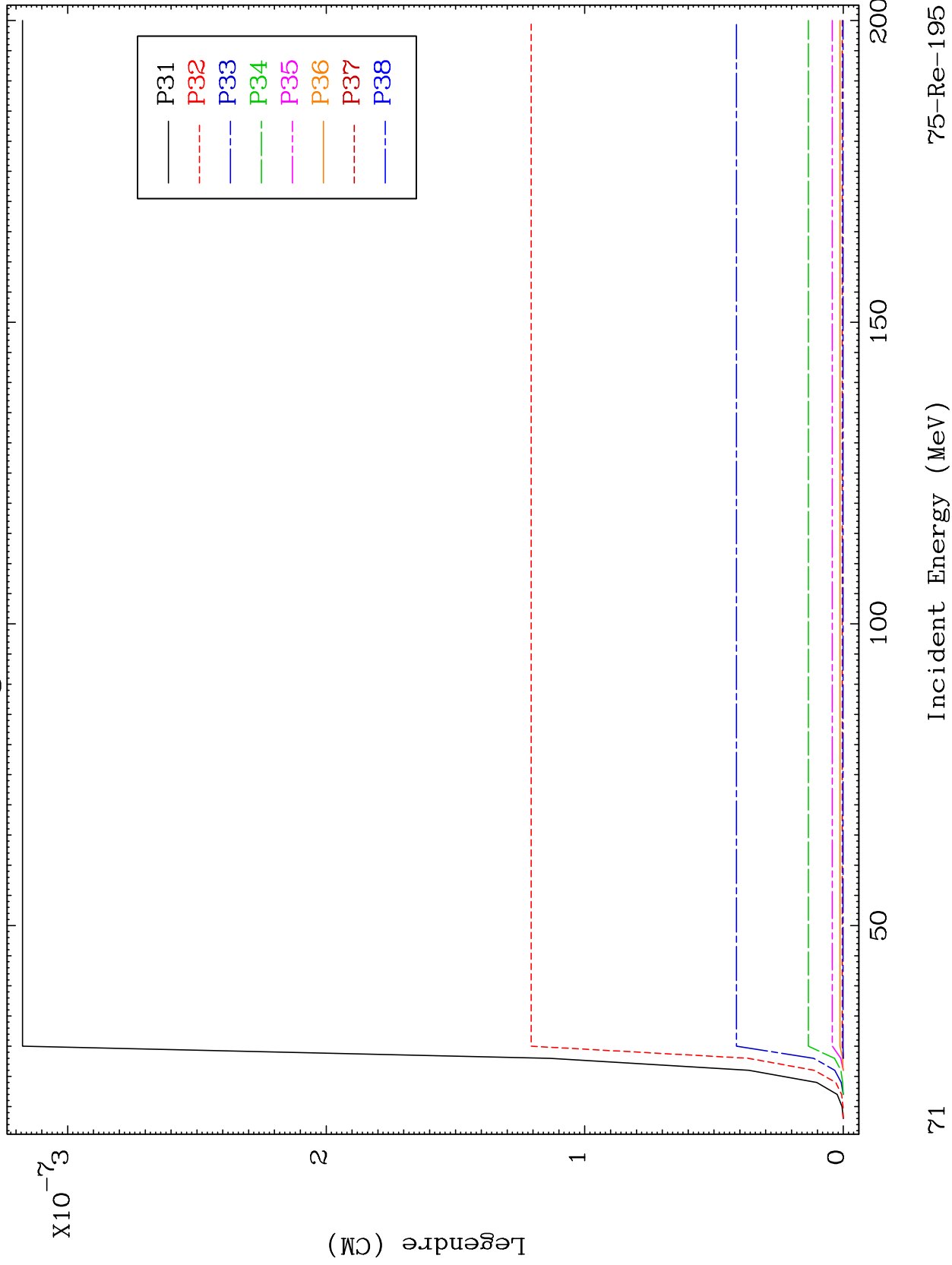
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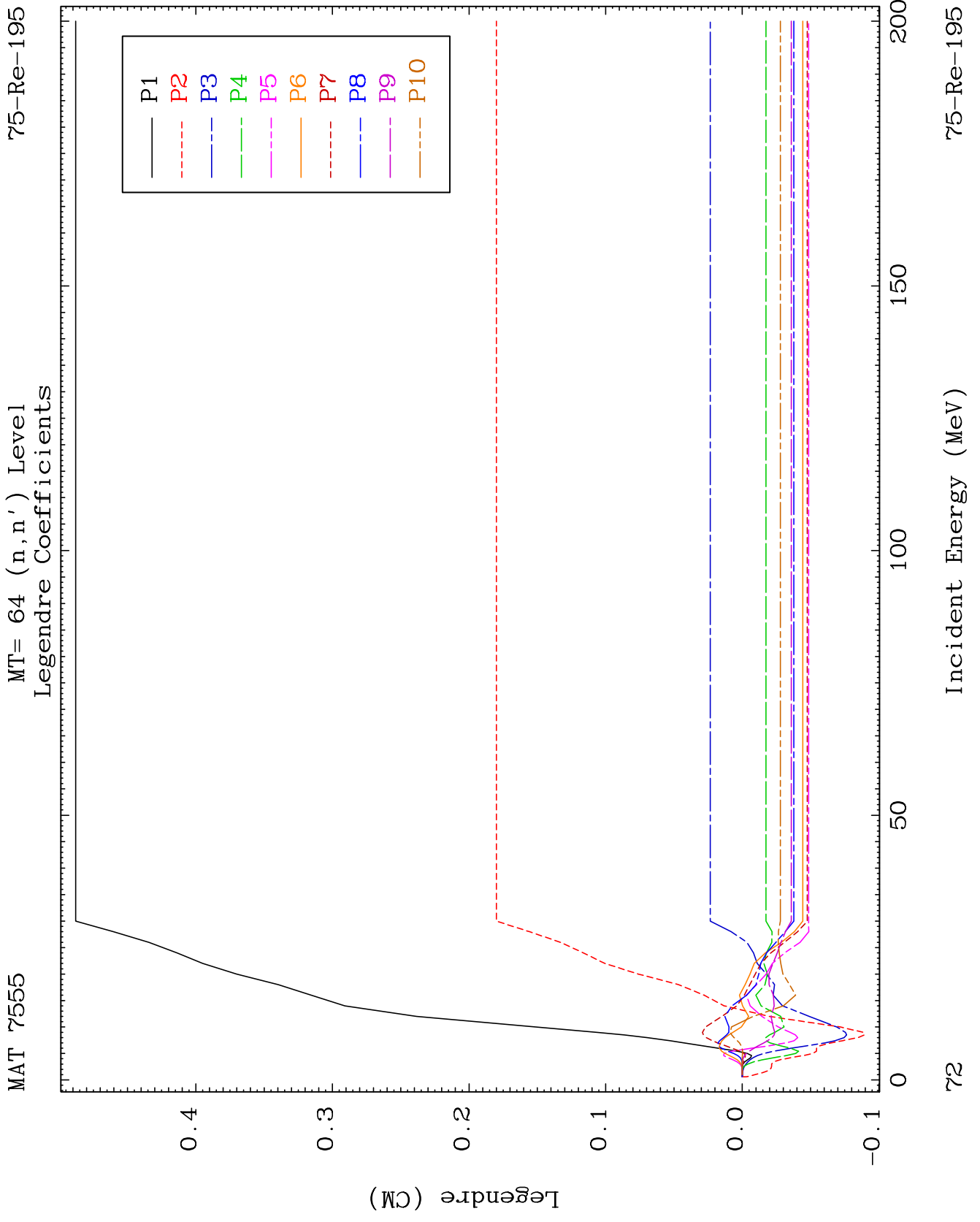


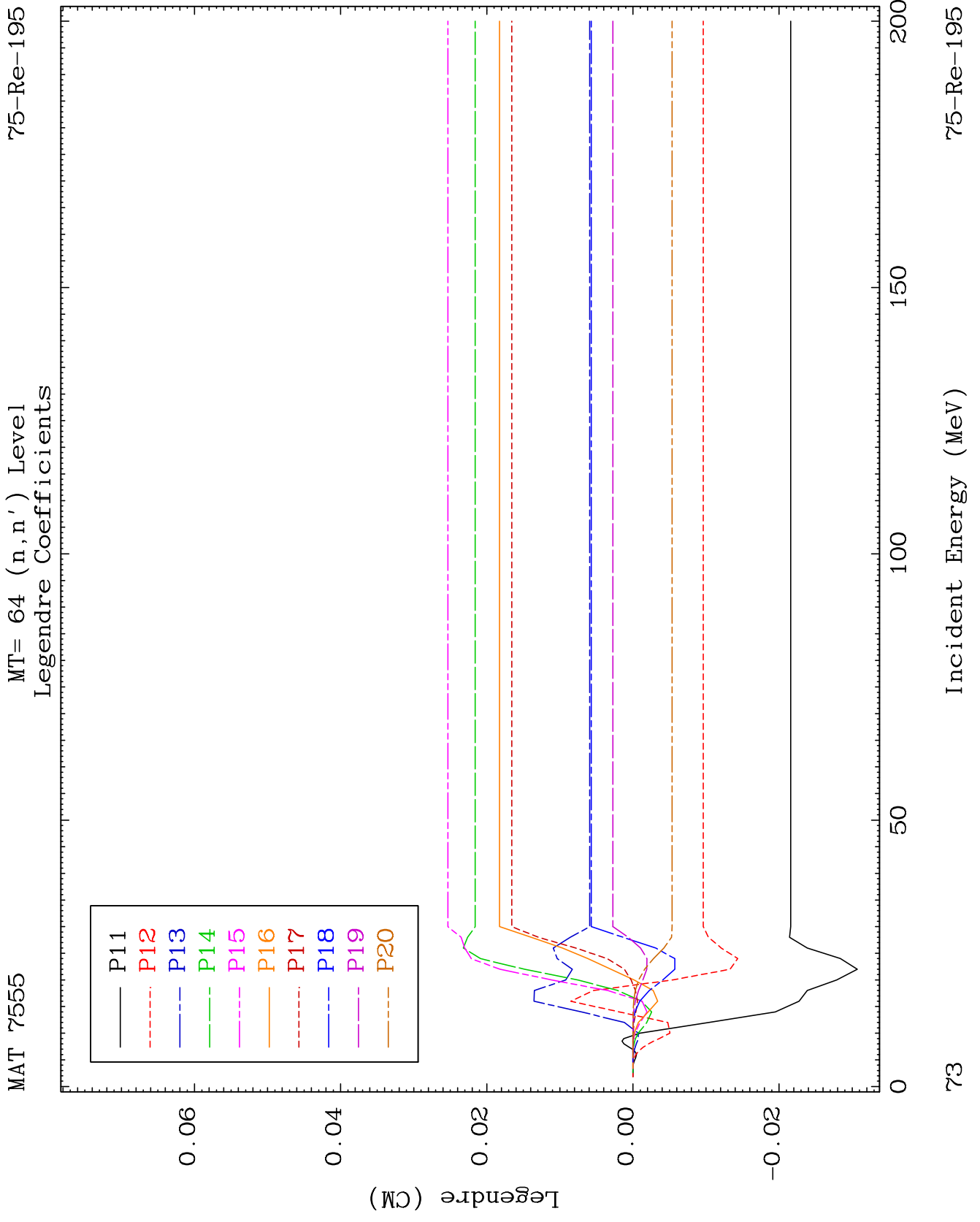
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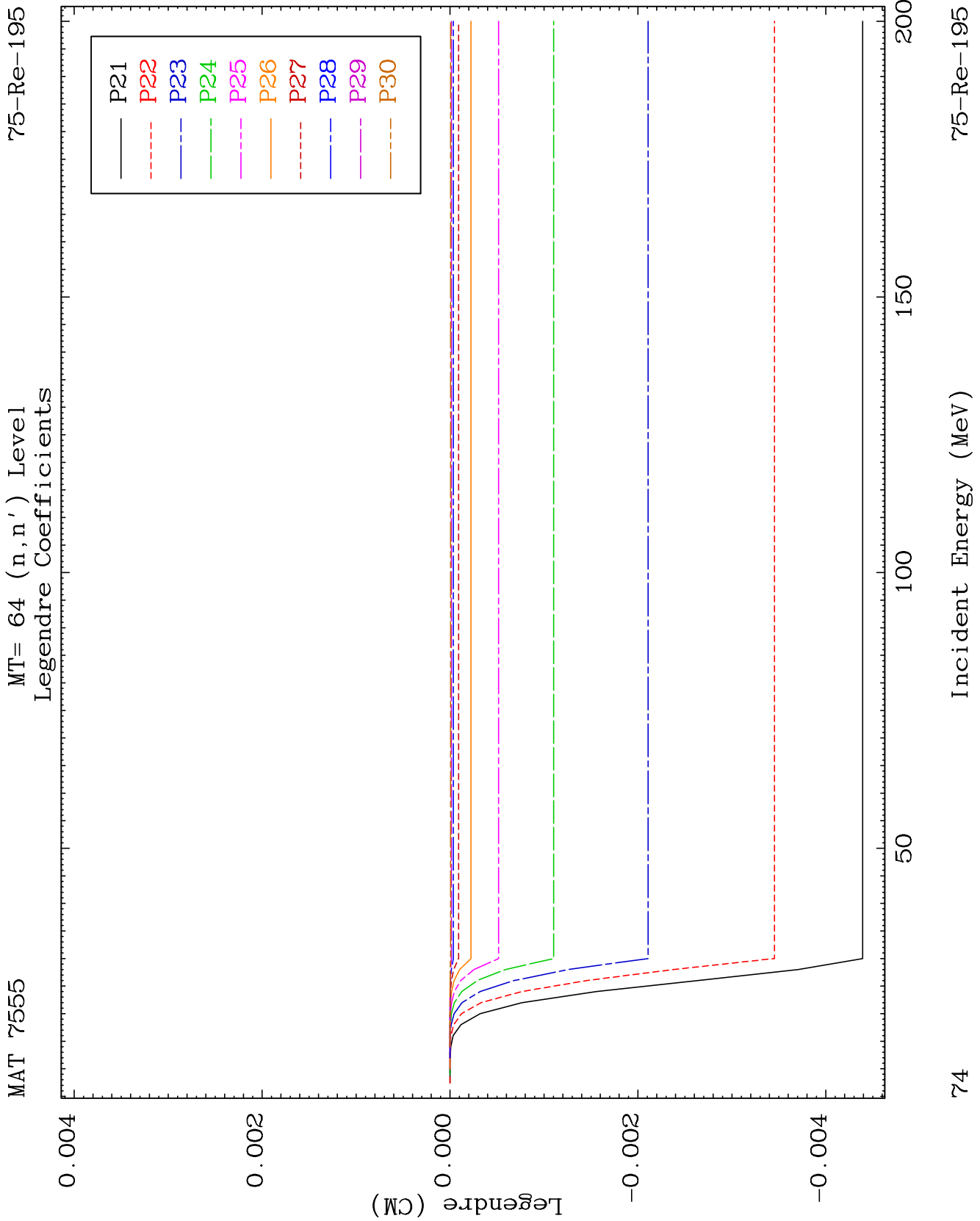
MT= 63 (n,n') Level
Legendre Coefficients

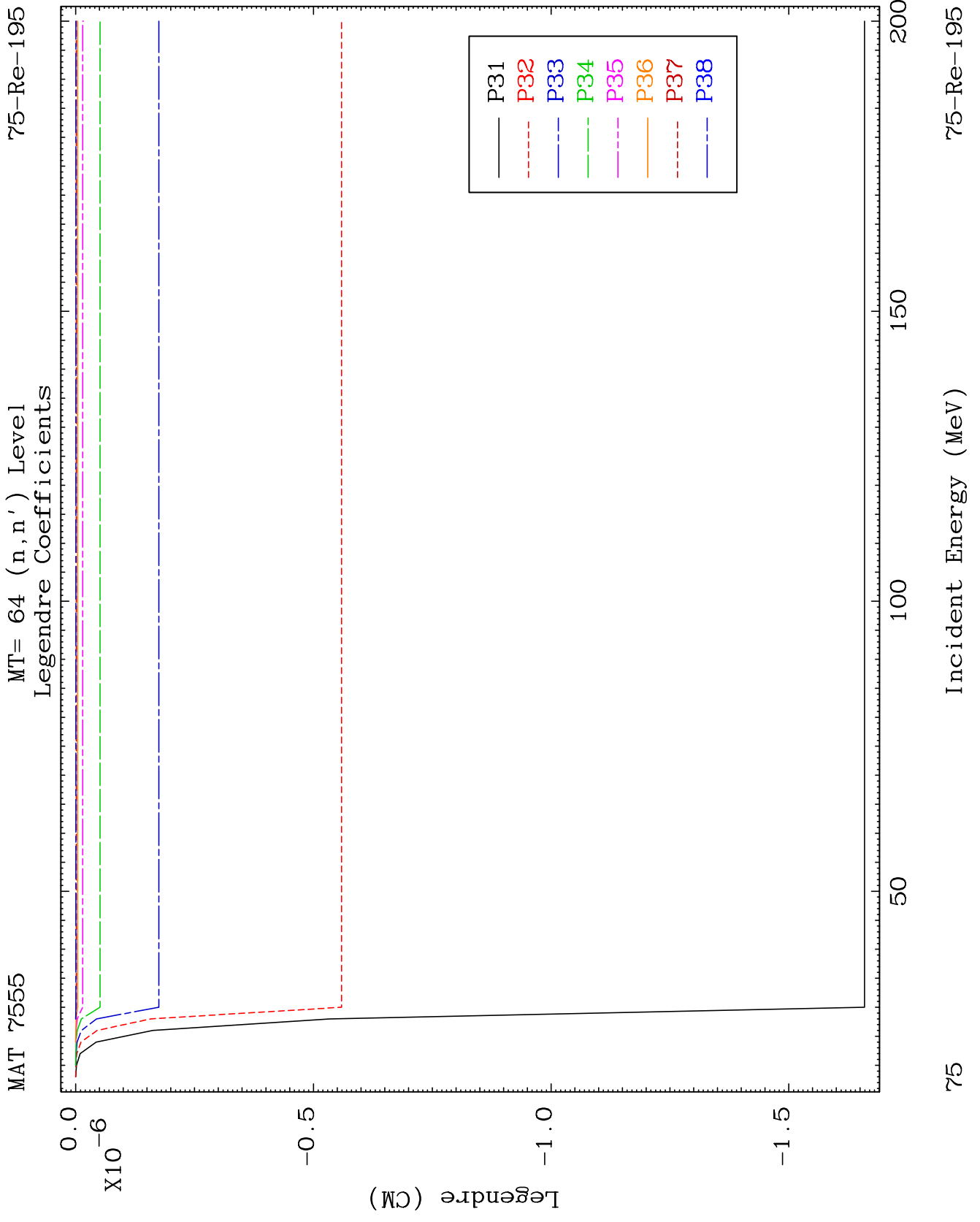
75-Re-195

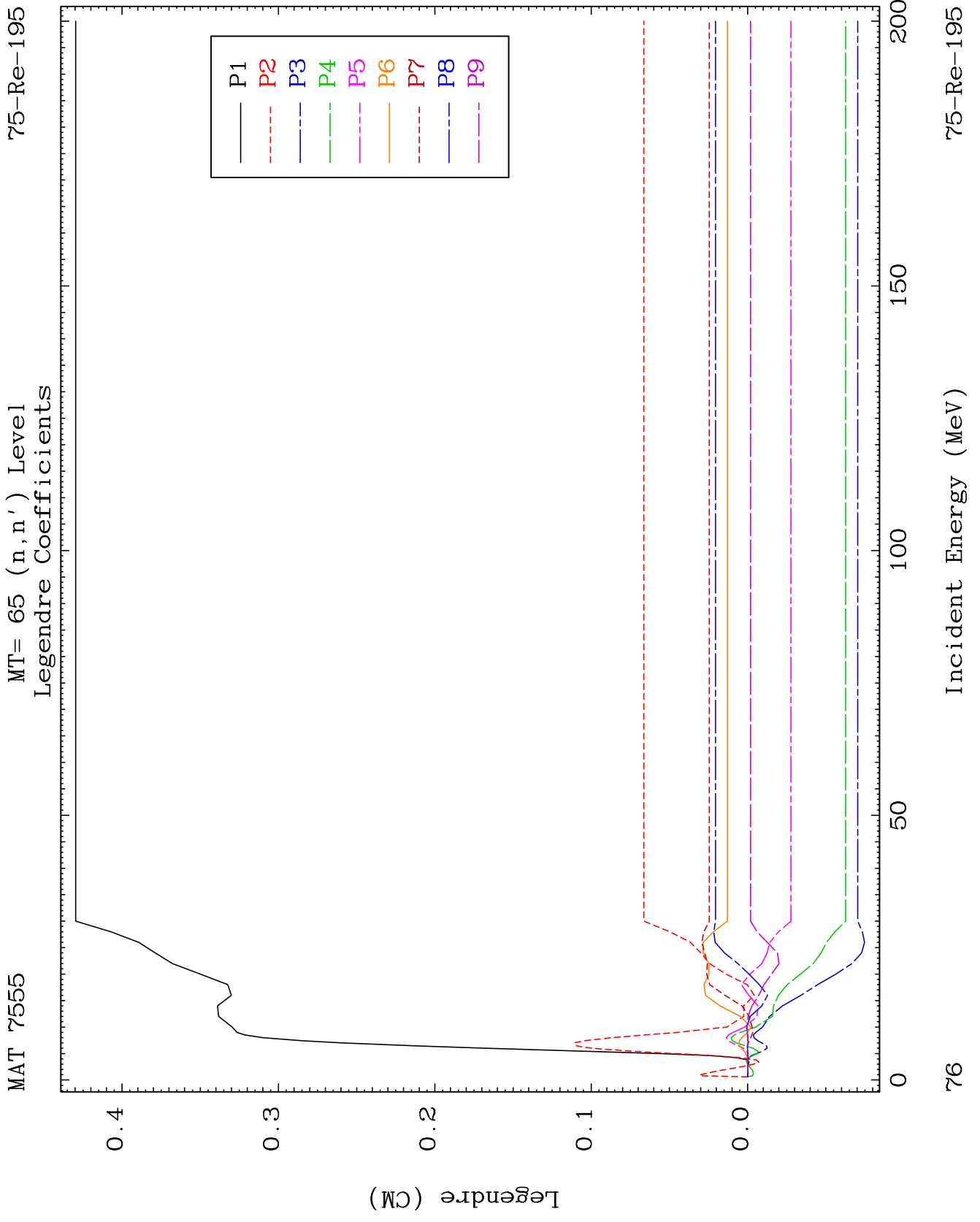








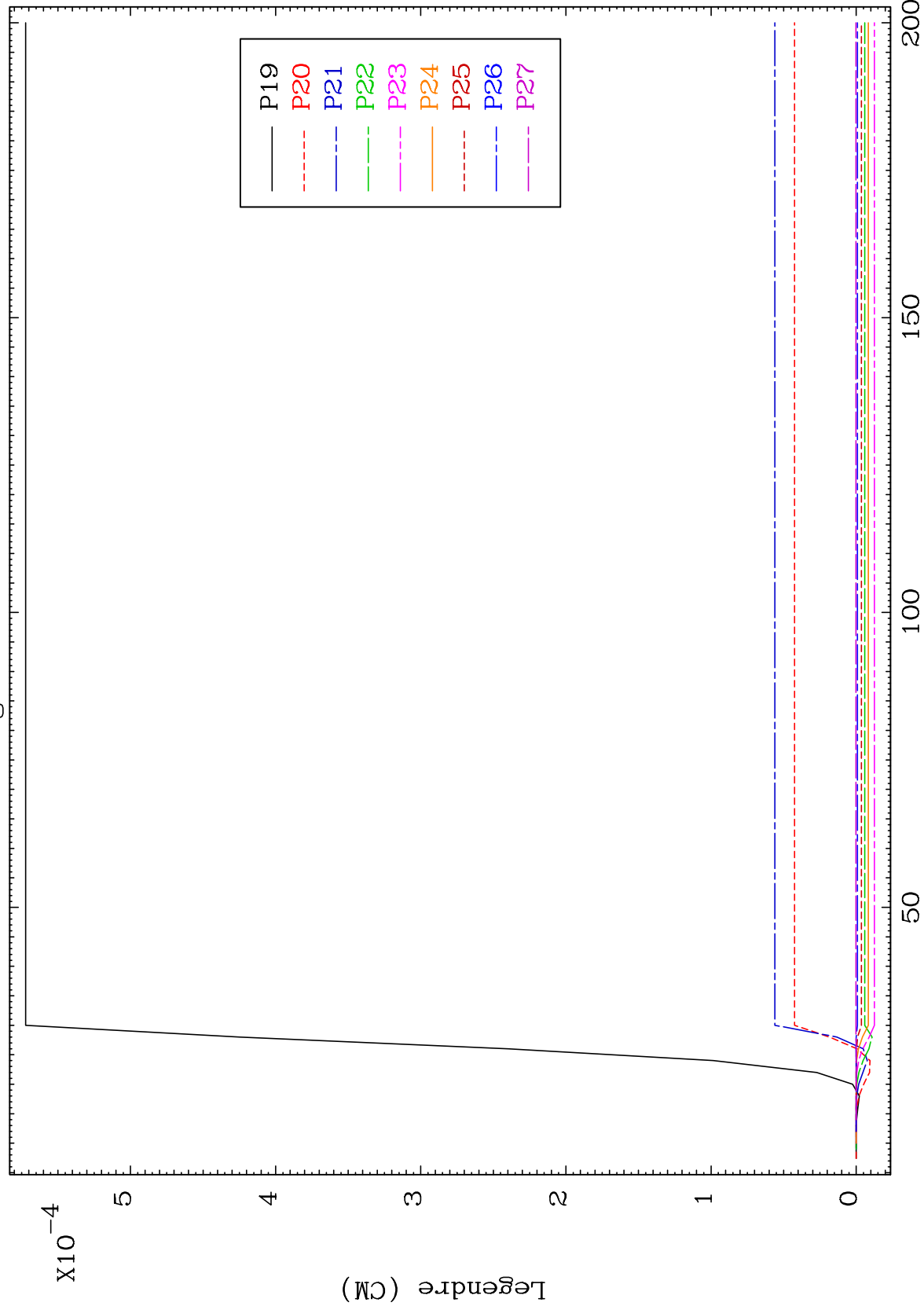




MAT 7555

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

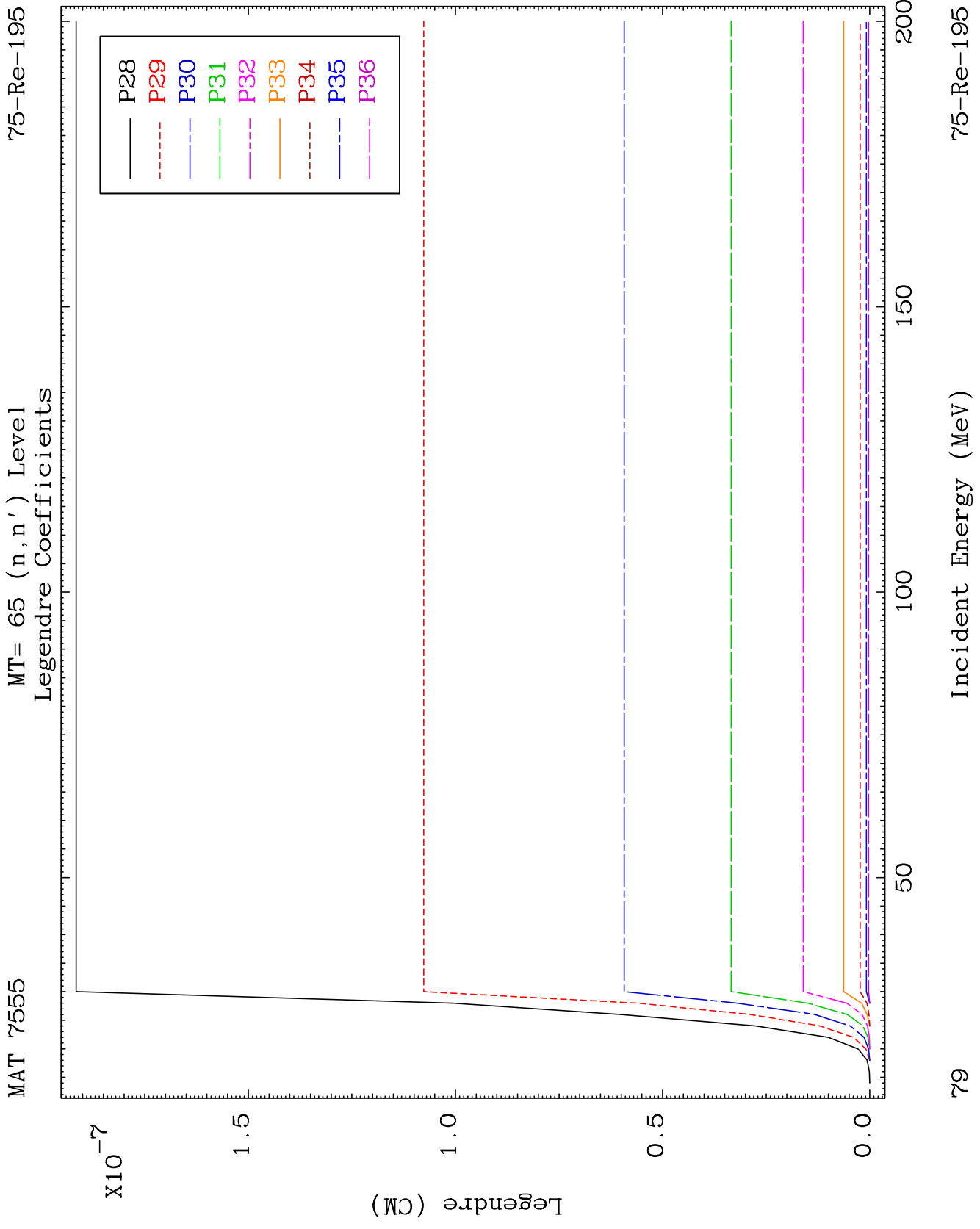
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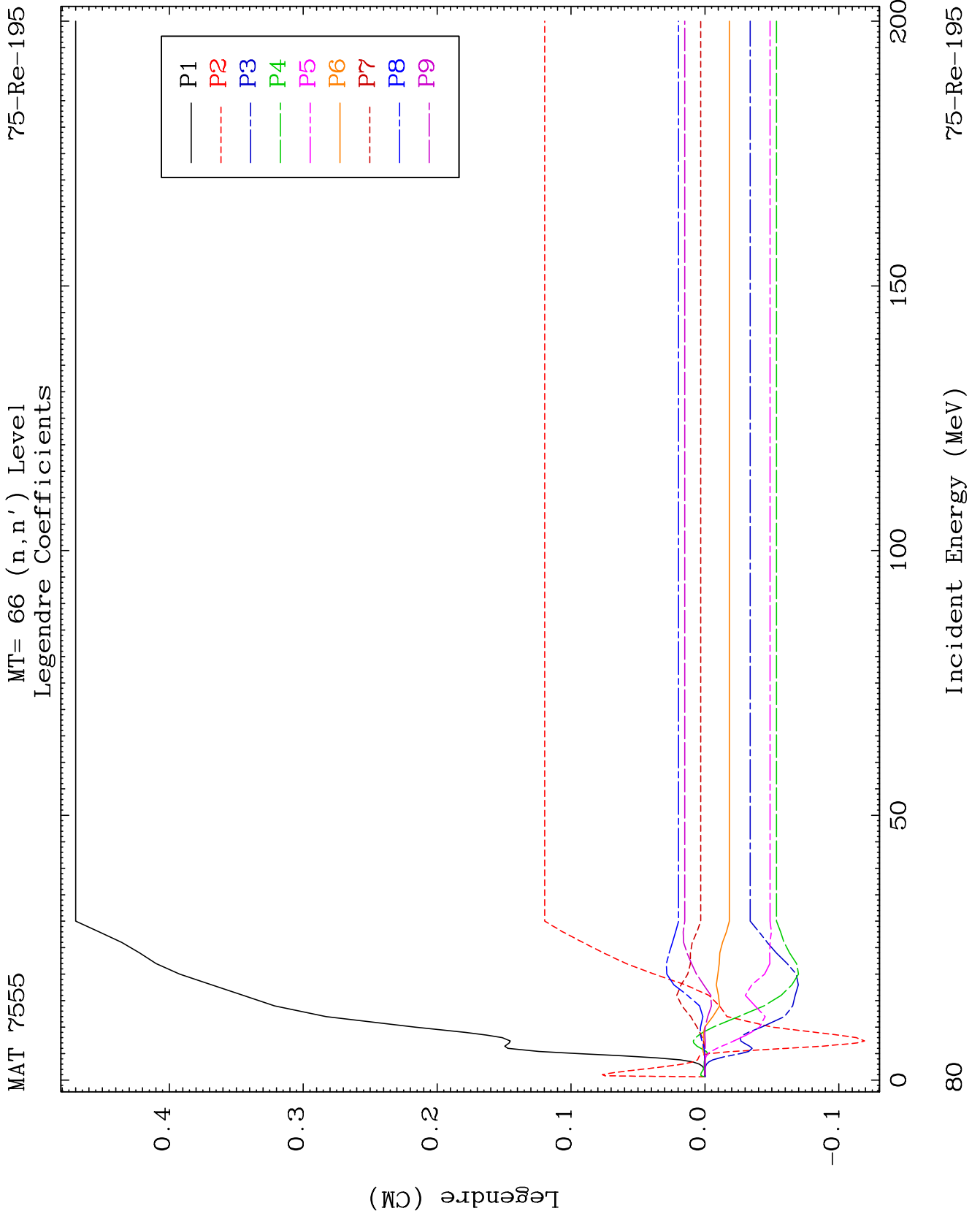


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Incident Energy (MeV)

75-Re-195

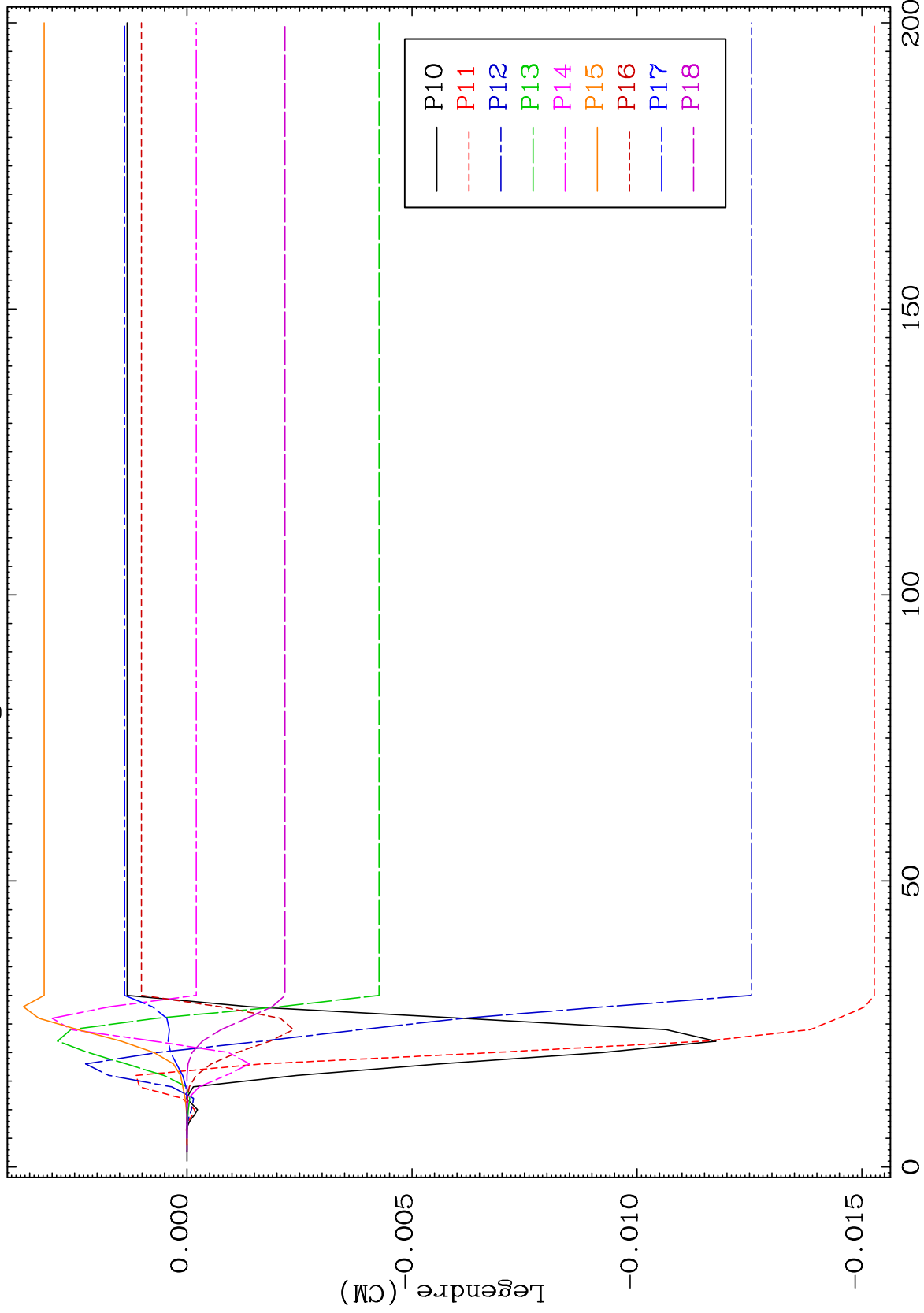




MAT 7555

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

75-Re-195



81

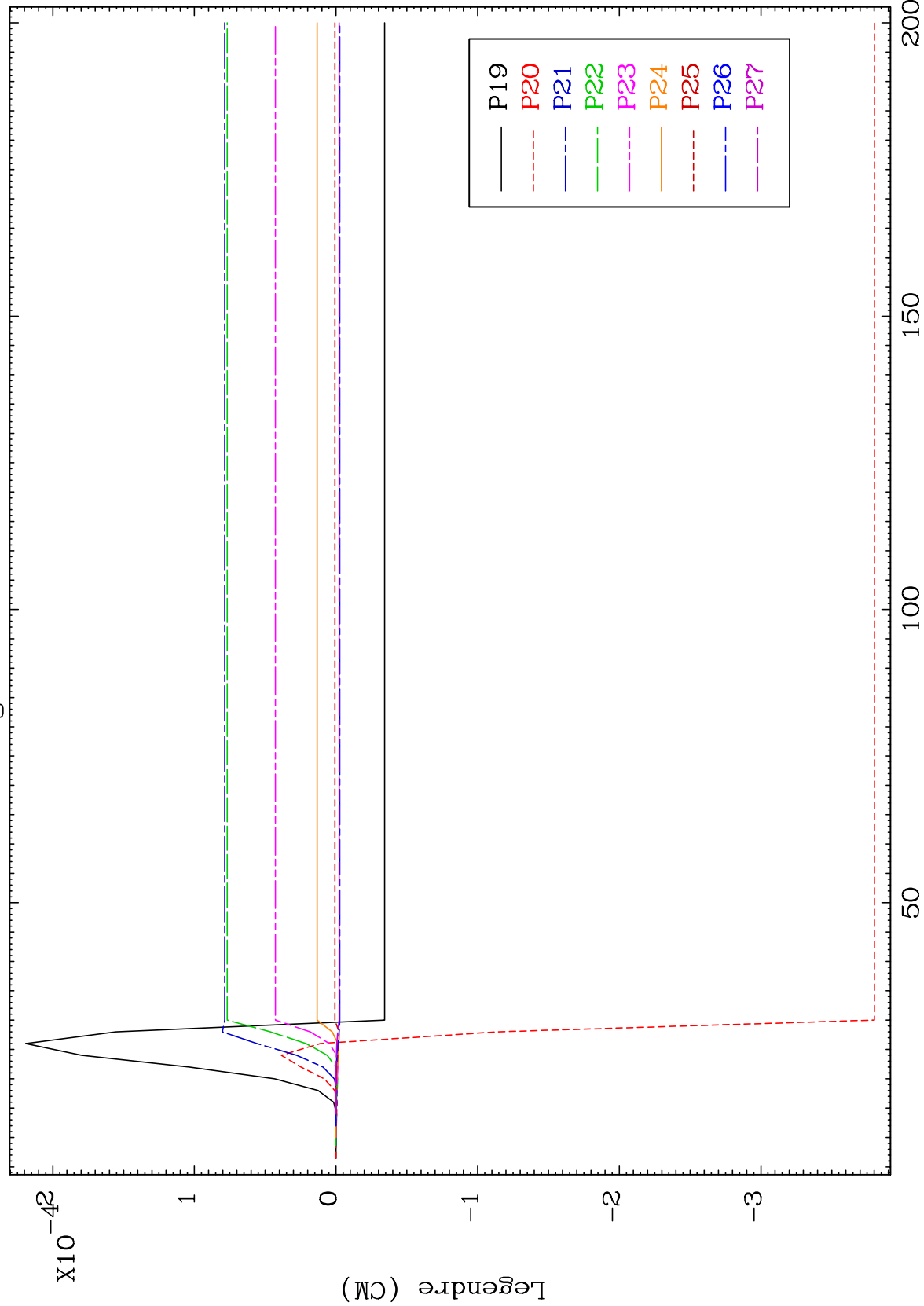
Incident Energy (MeV)

75-Re-195

MAT 7555

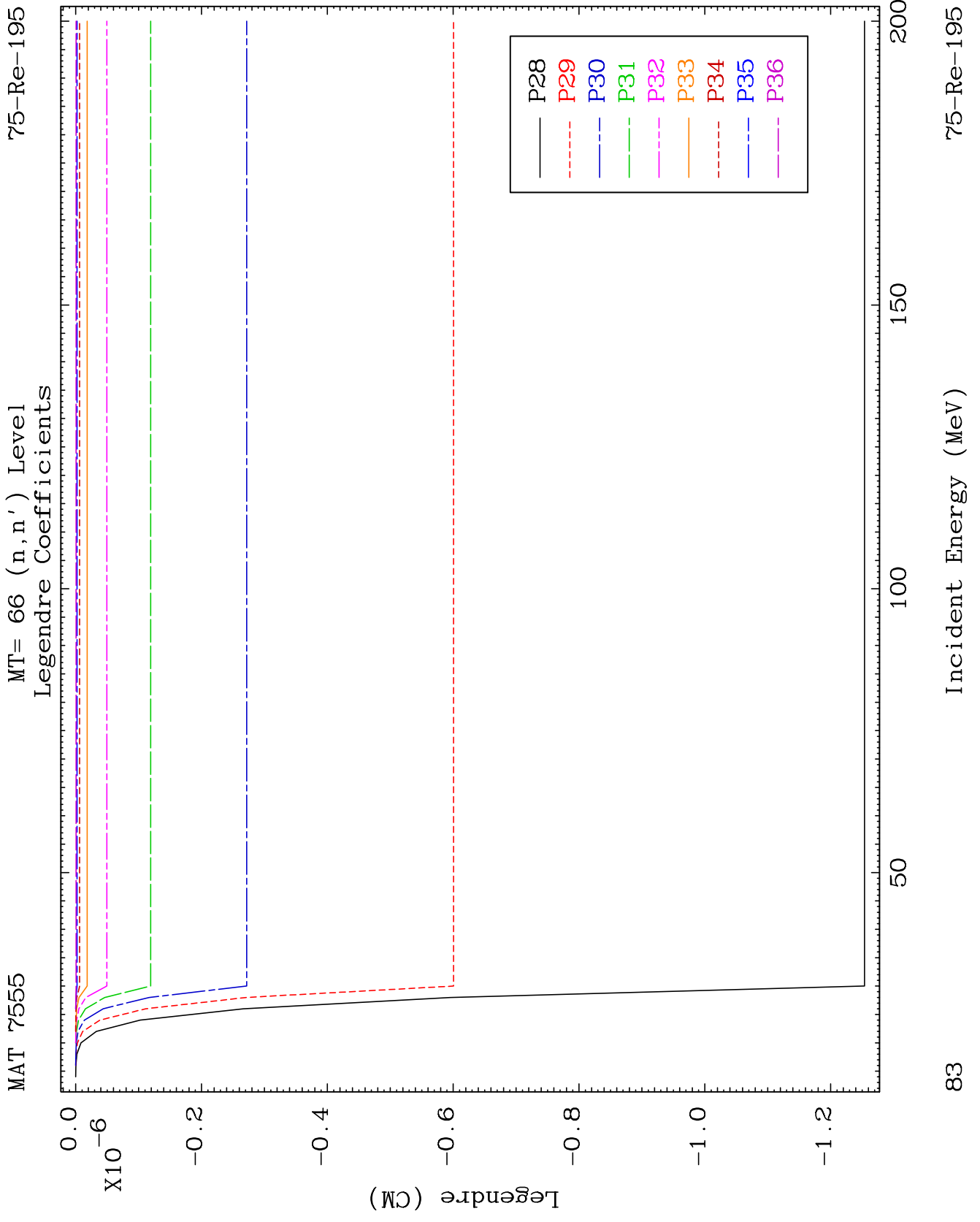
MT= 66 (n,n') Level
Legendre Coefficients

75-Re-195



82

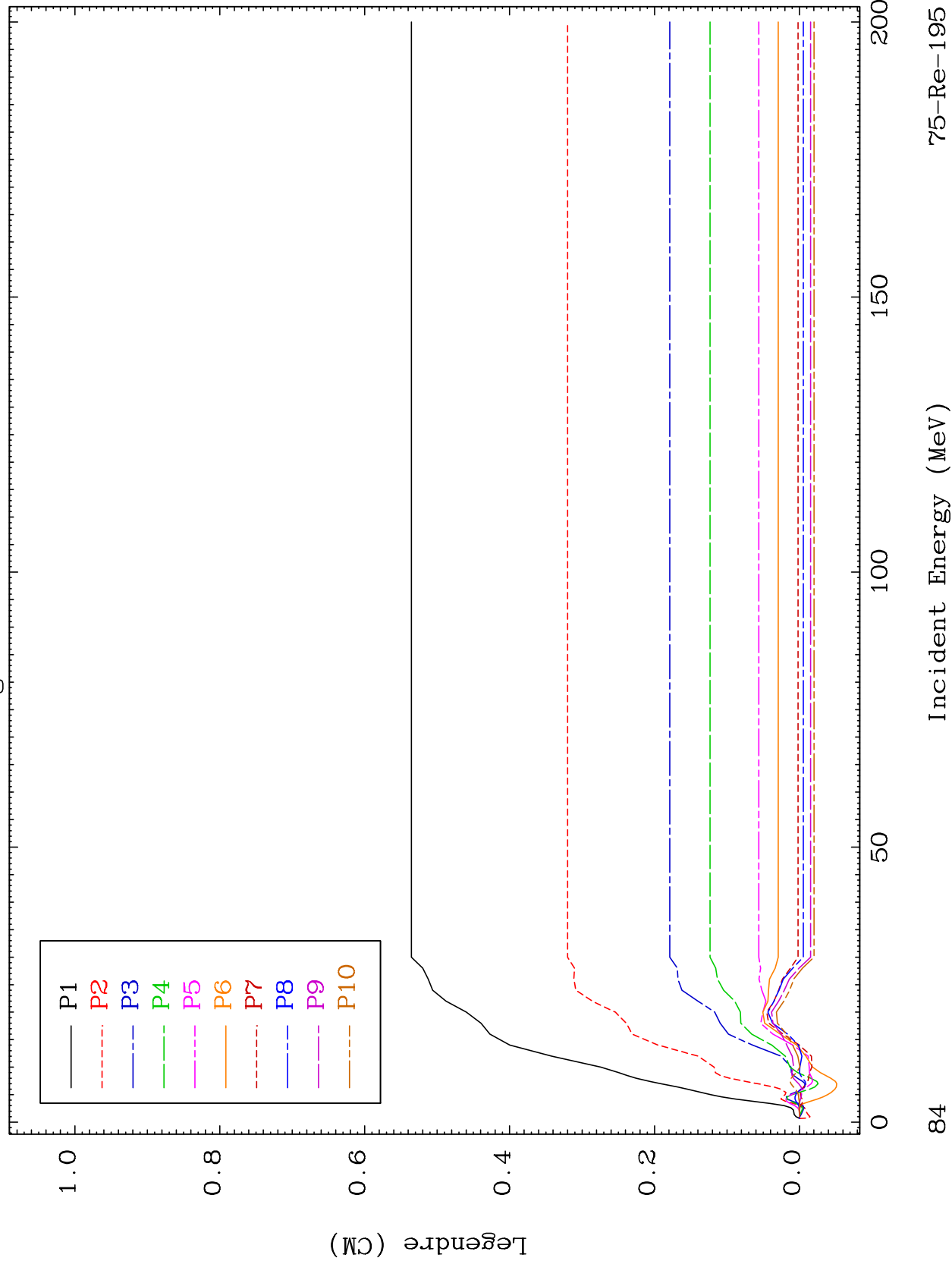
75-Re-195



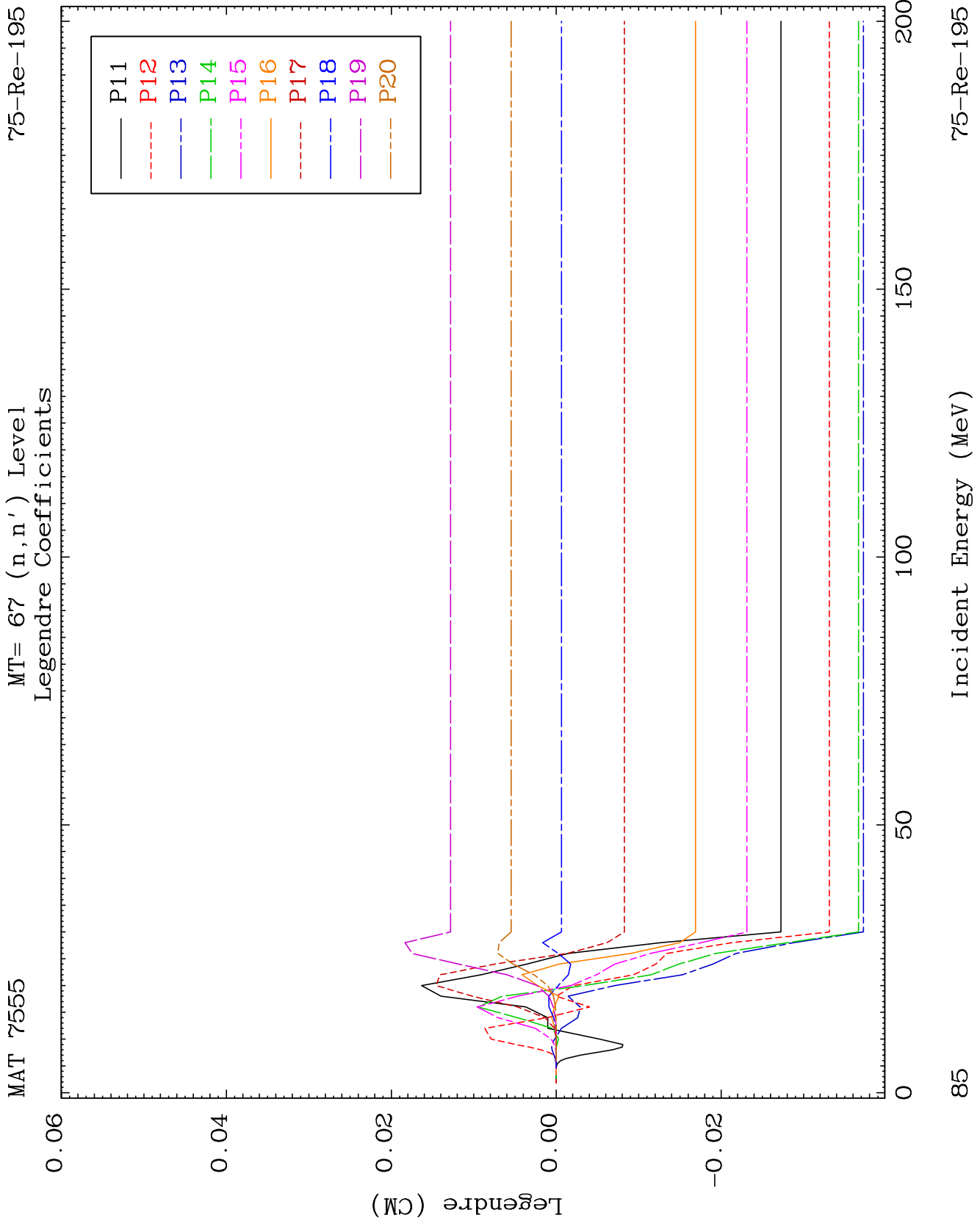
MAT 7555

MT= 67 (n,n') Level
Legendre Coefficients

75-Re-195



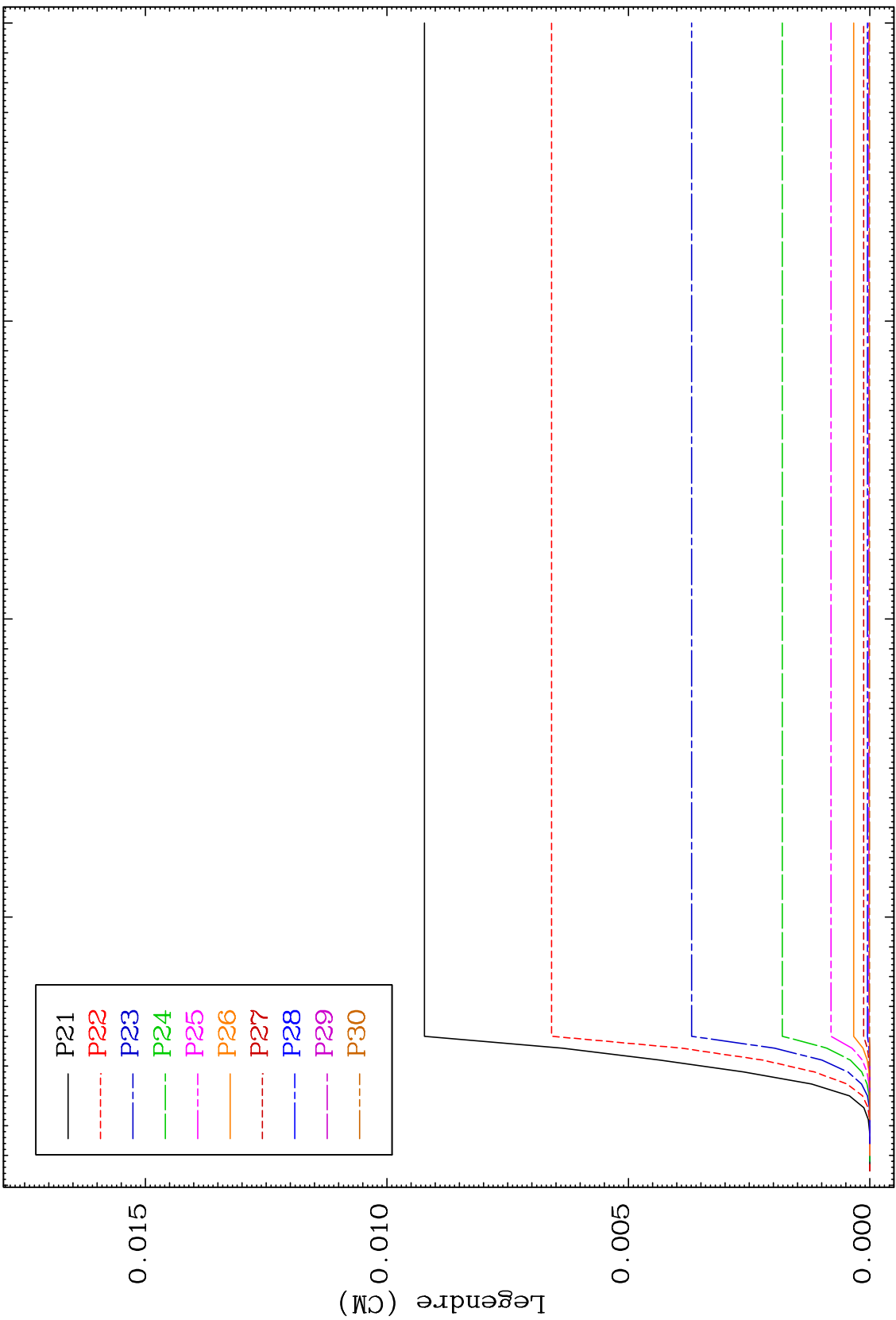
84



MAT 7555

MT= 67 (n,n') Level
Legendre Coefficients

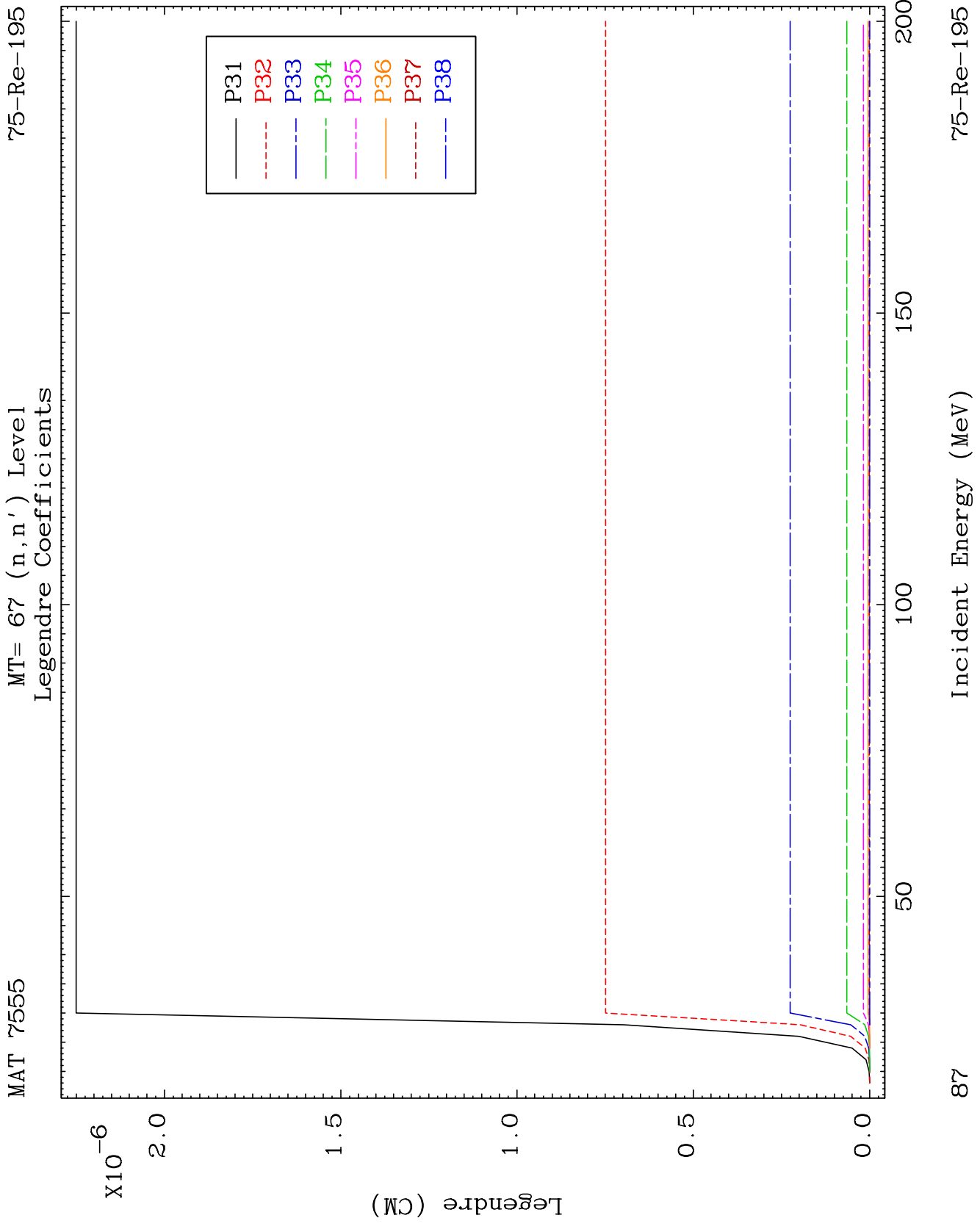
75-Re-195



86

Incident Energy (MeV)

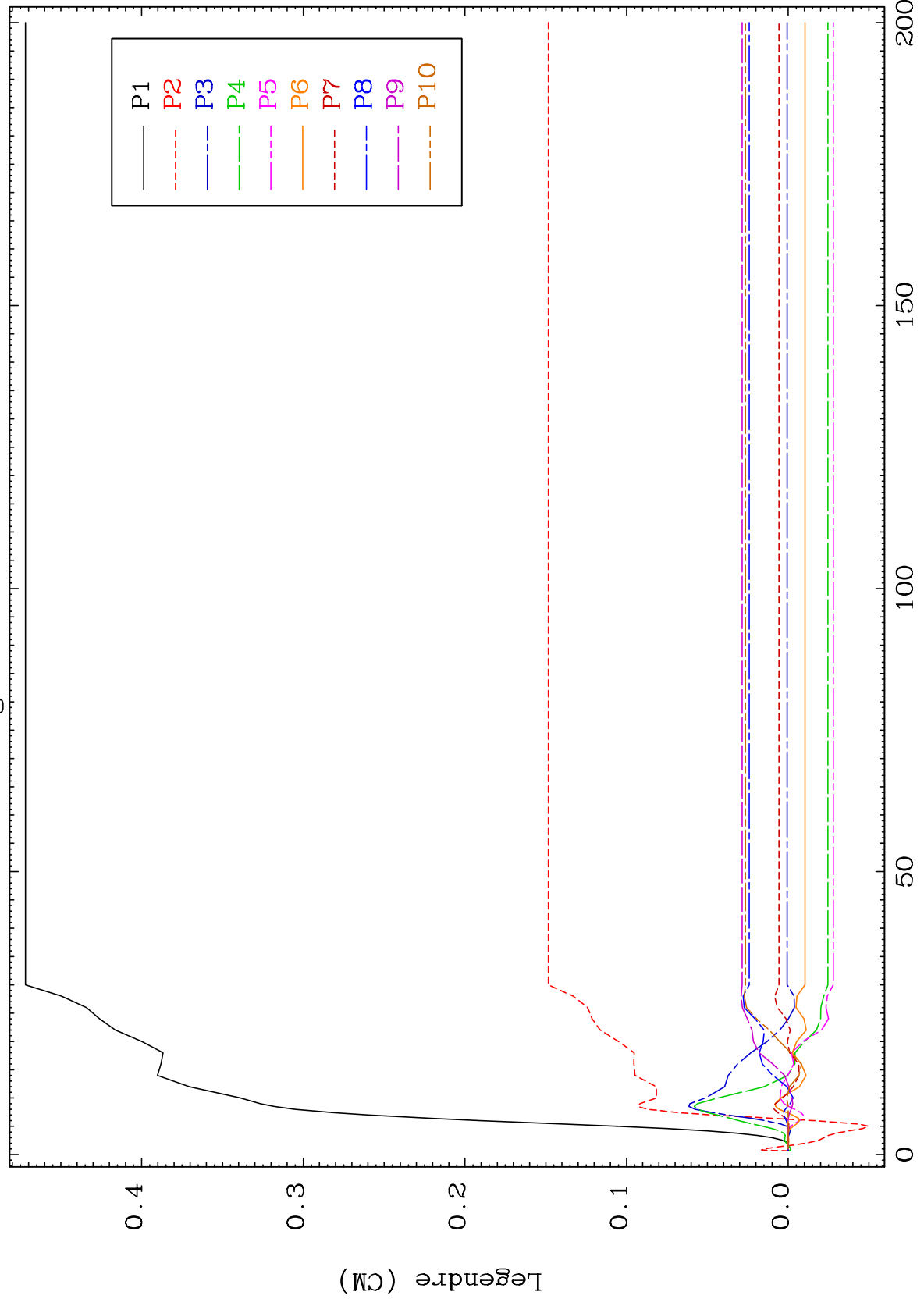
75-Re-195



MAT 7555

MT= 68 (n,n') Level
Legendre Coefficients

75-Re-195



88

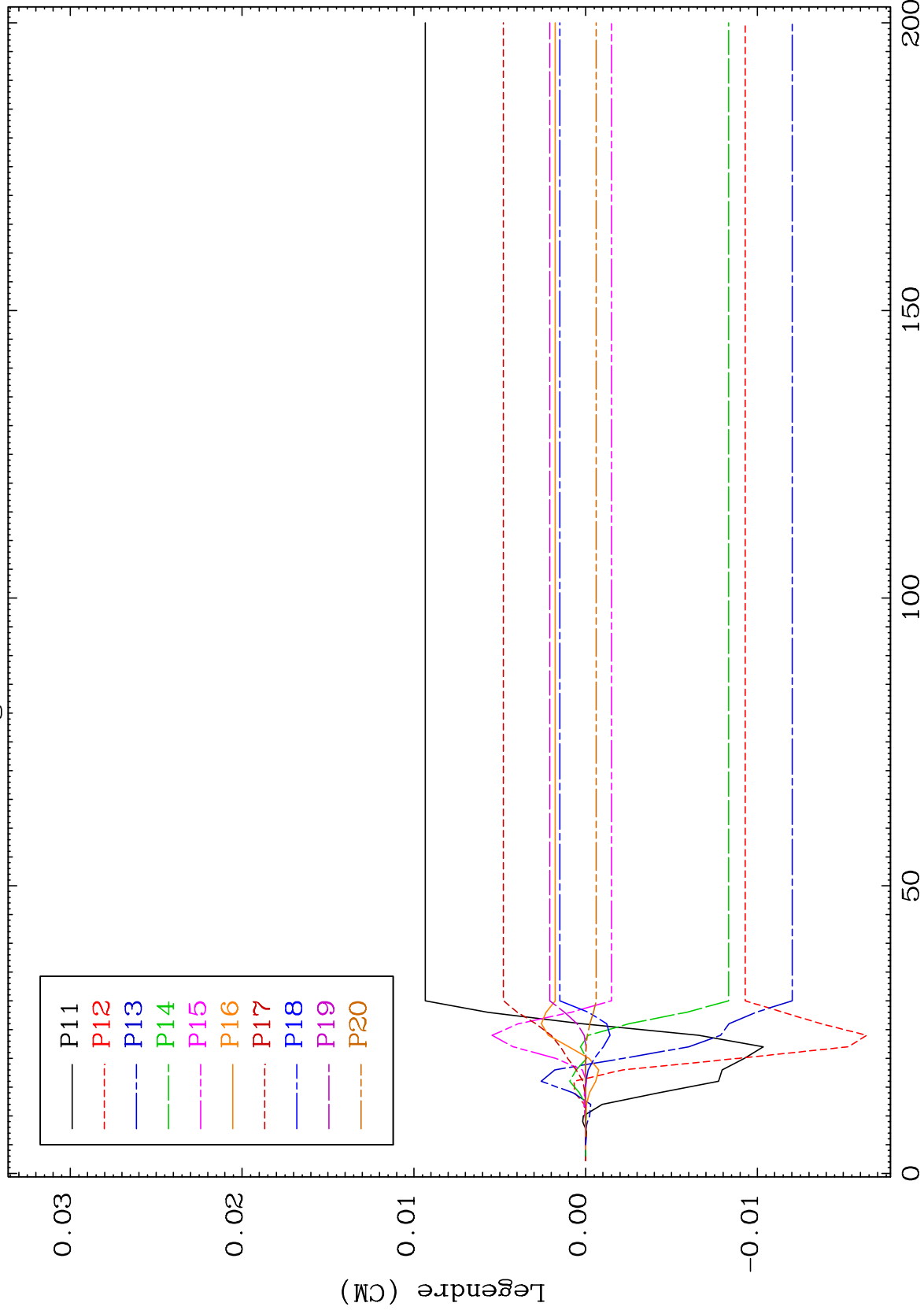
Incident Energy (MeV)

75-Re-195

MAT 7555

MT= 68 (n,n') Level
Legendre Coefficients

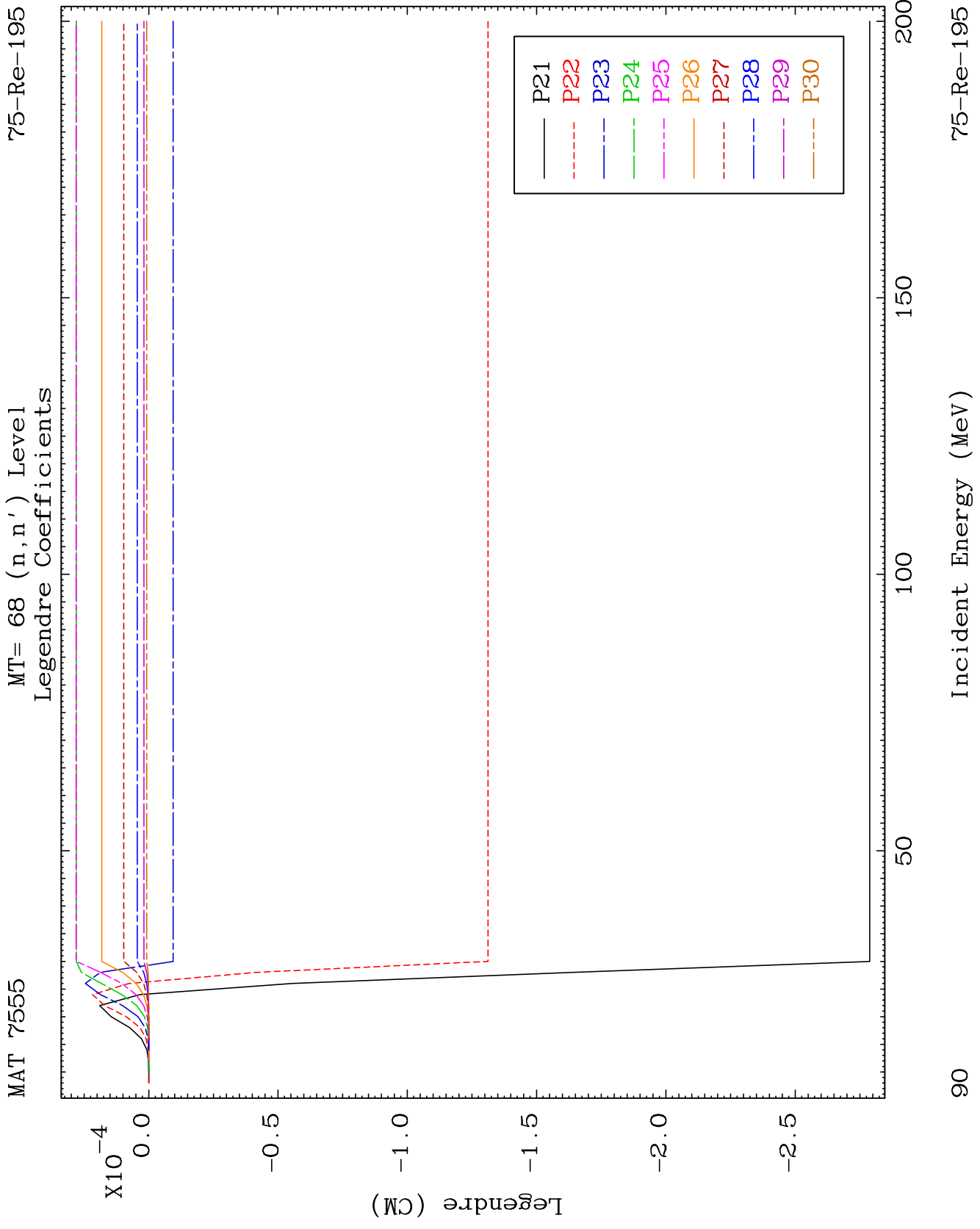
75-Re-195



89

Incident Energy (MeV)

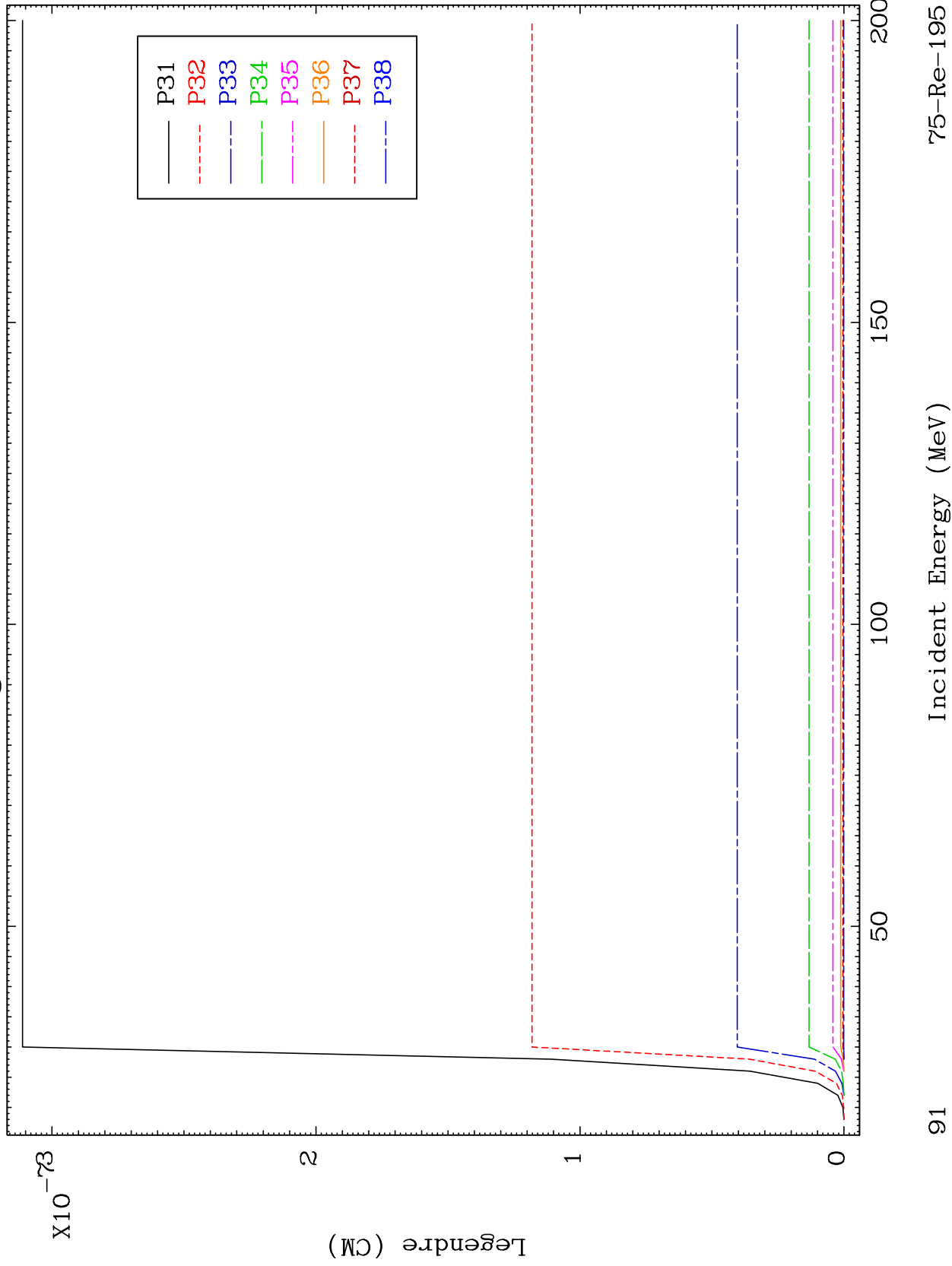
75-Re-195

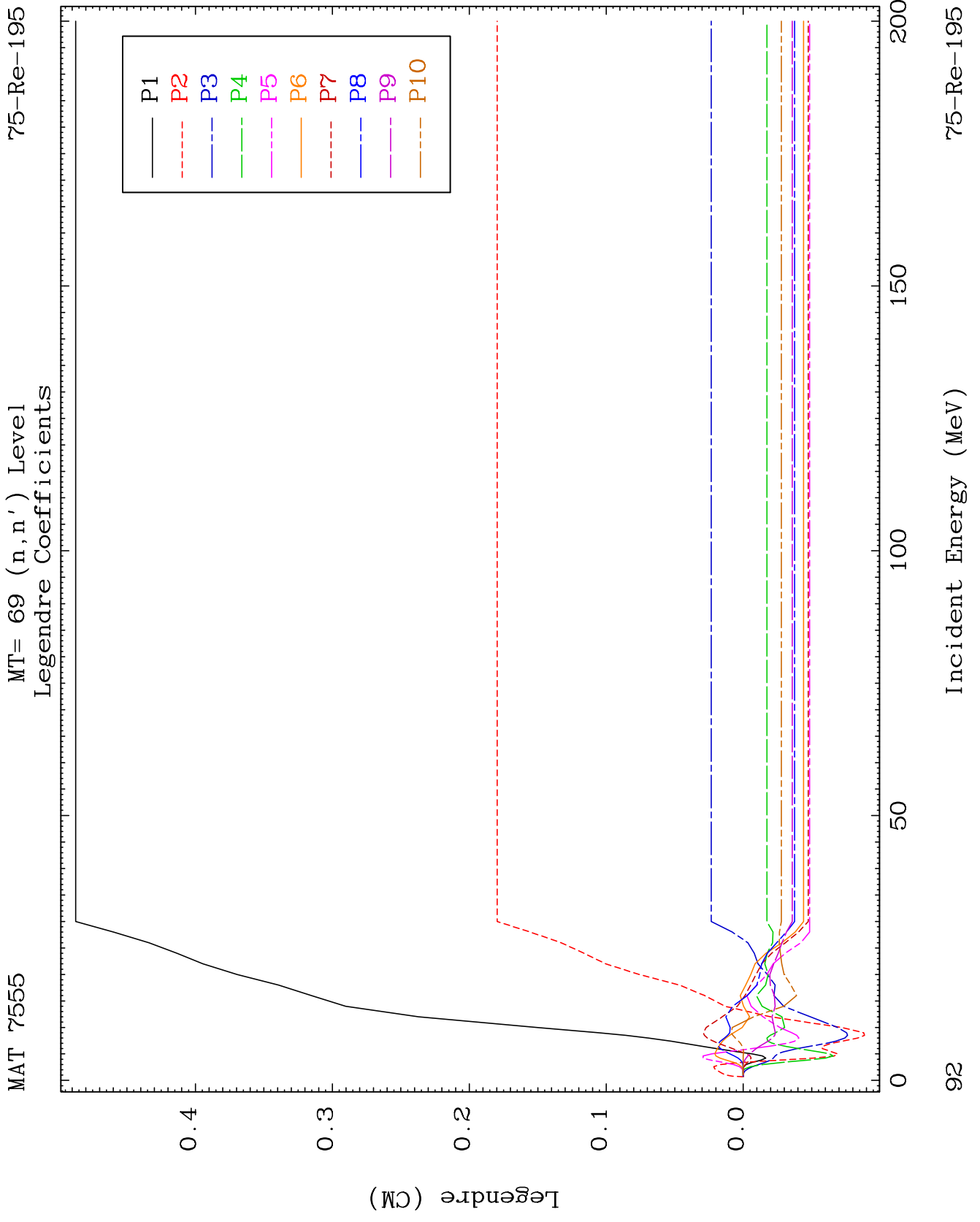


MAT 7555

MT= 68 (n,n') Level
Legendre Coefficients

75-Re-195

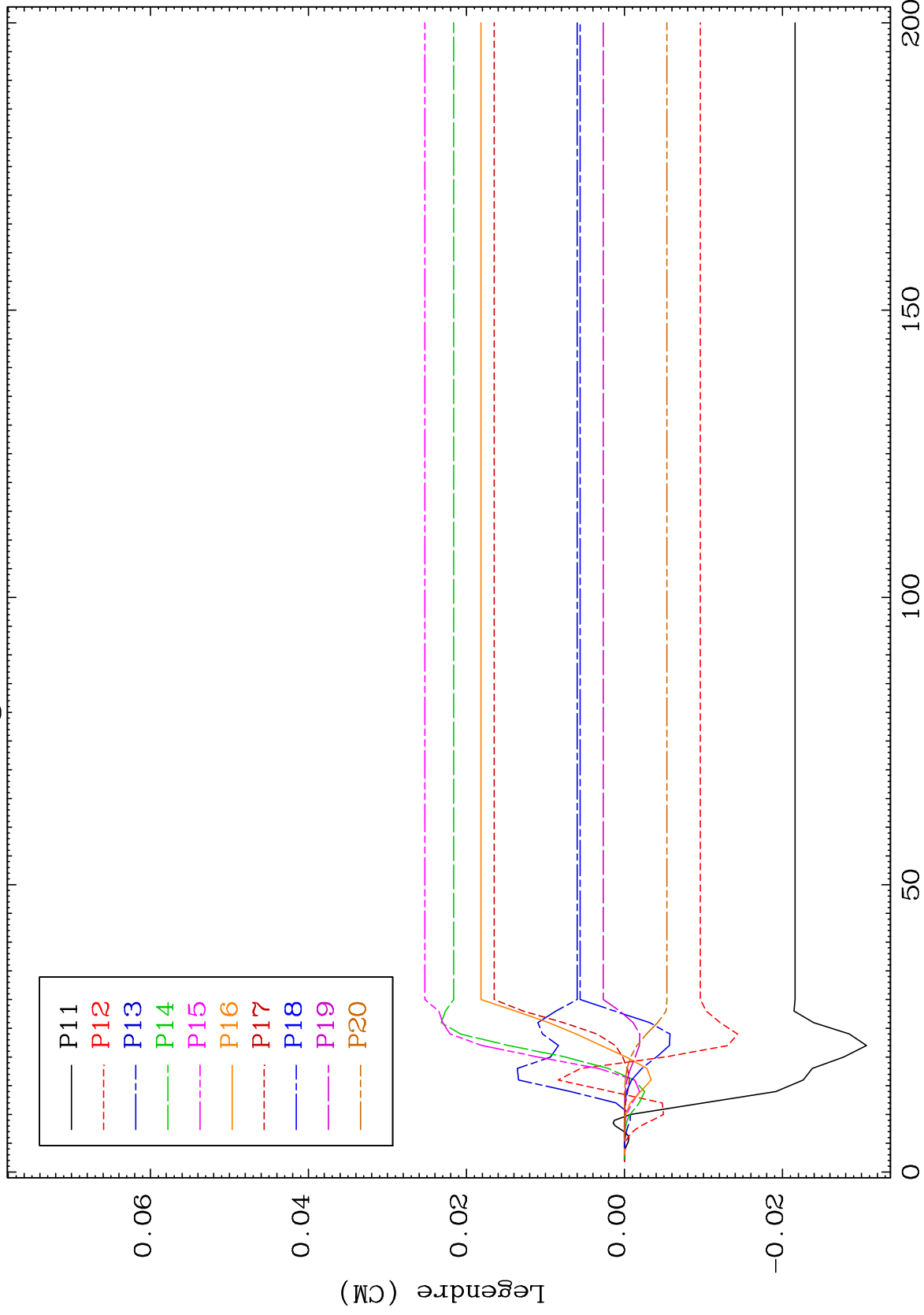




MAT 7555

MT= 69 (n,n') Level
Legendre Coefficients

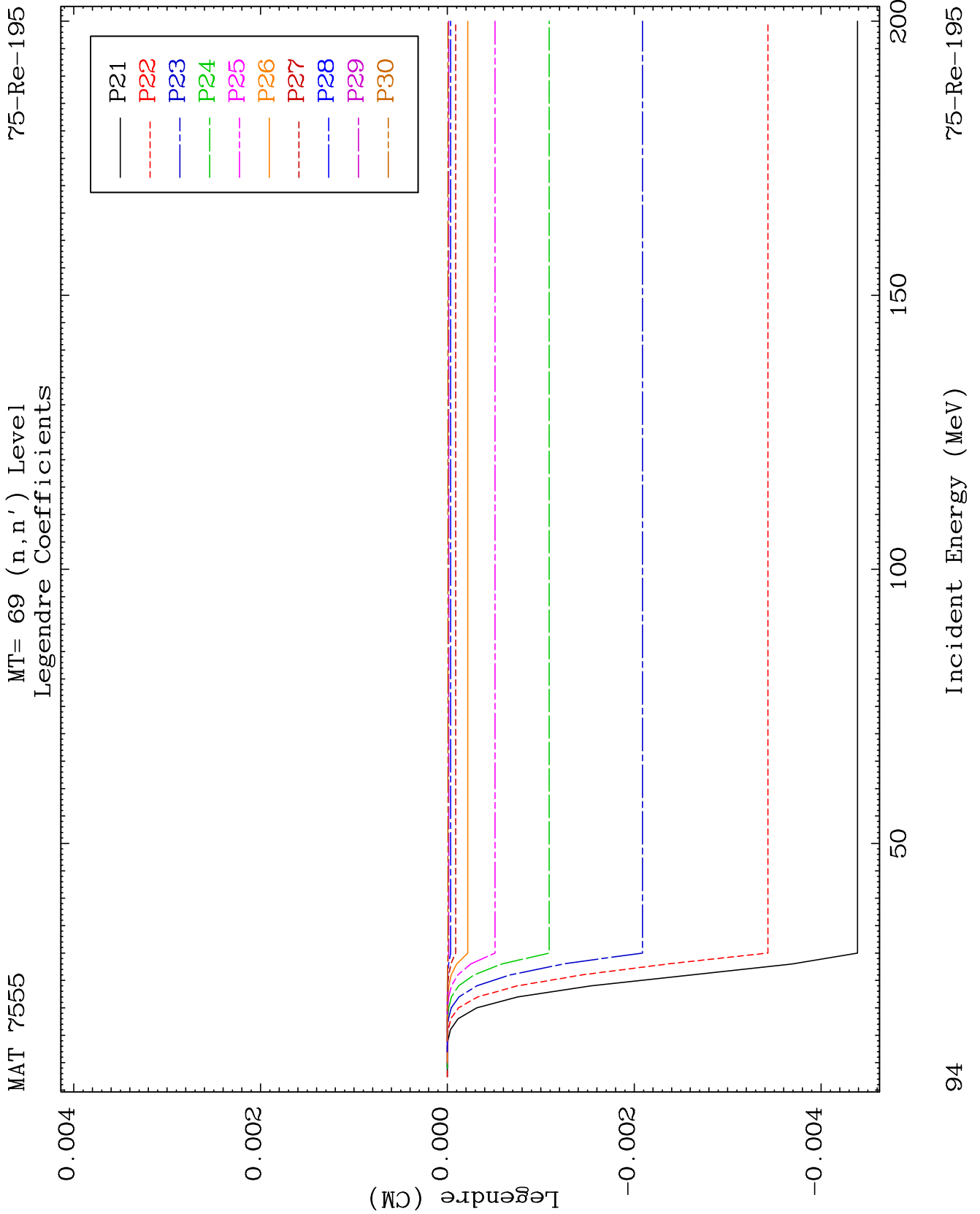
75-Re-195

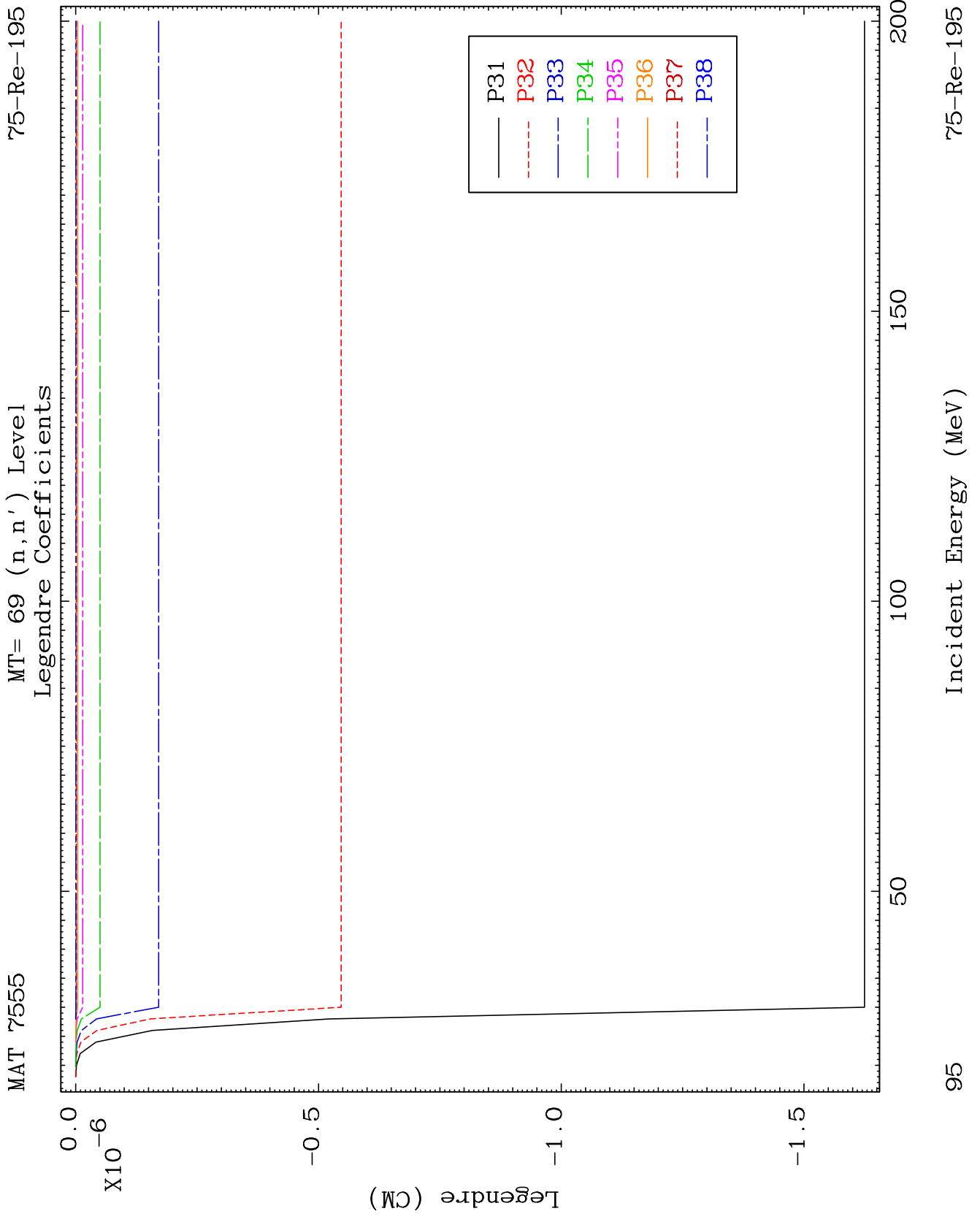


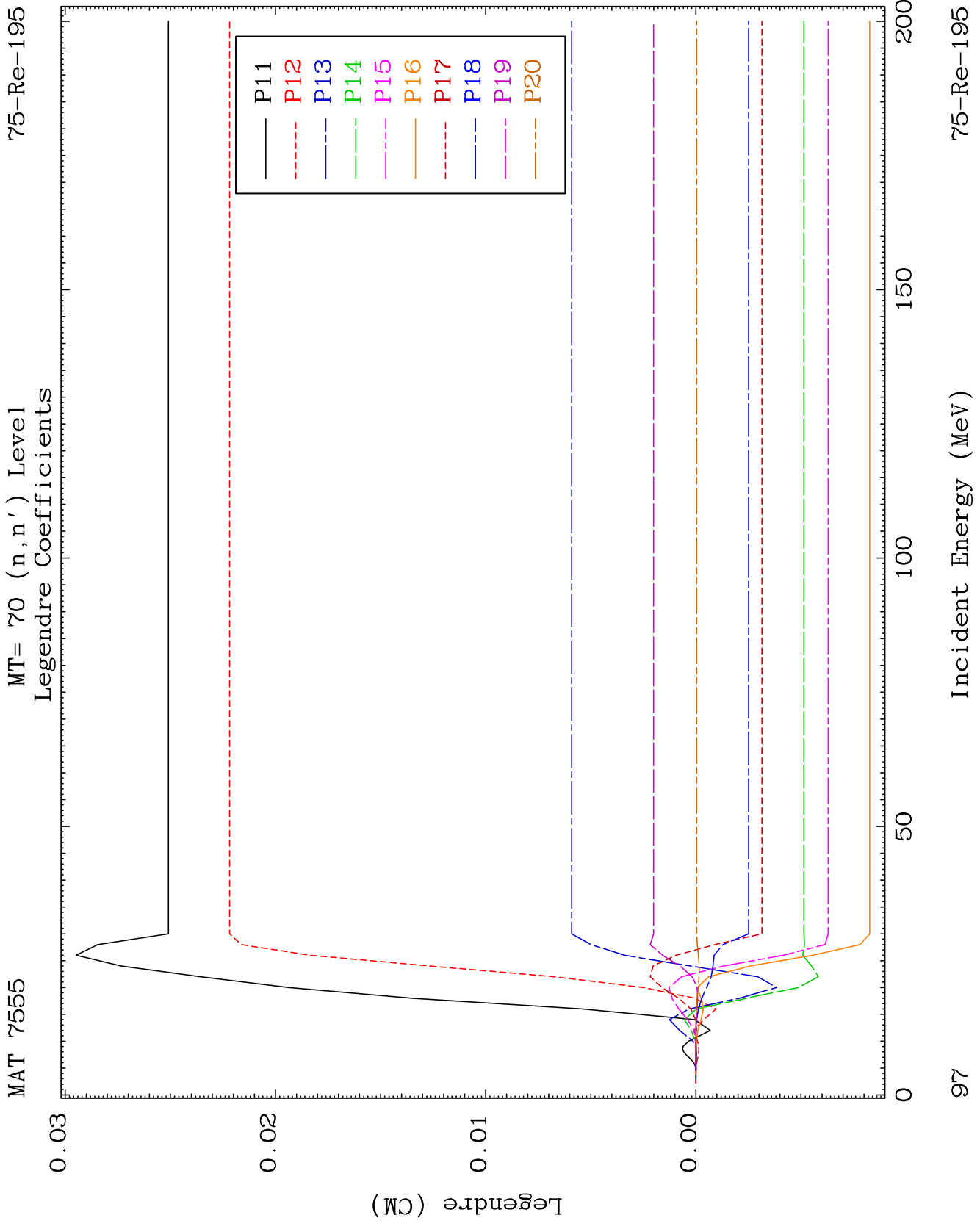
93

Incident Energy (MeV)

75-Re-195



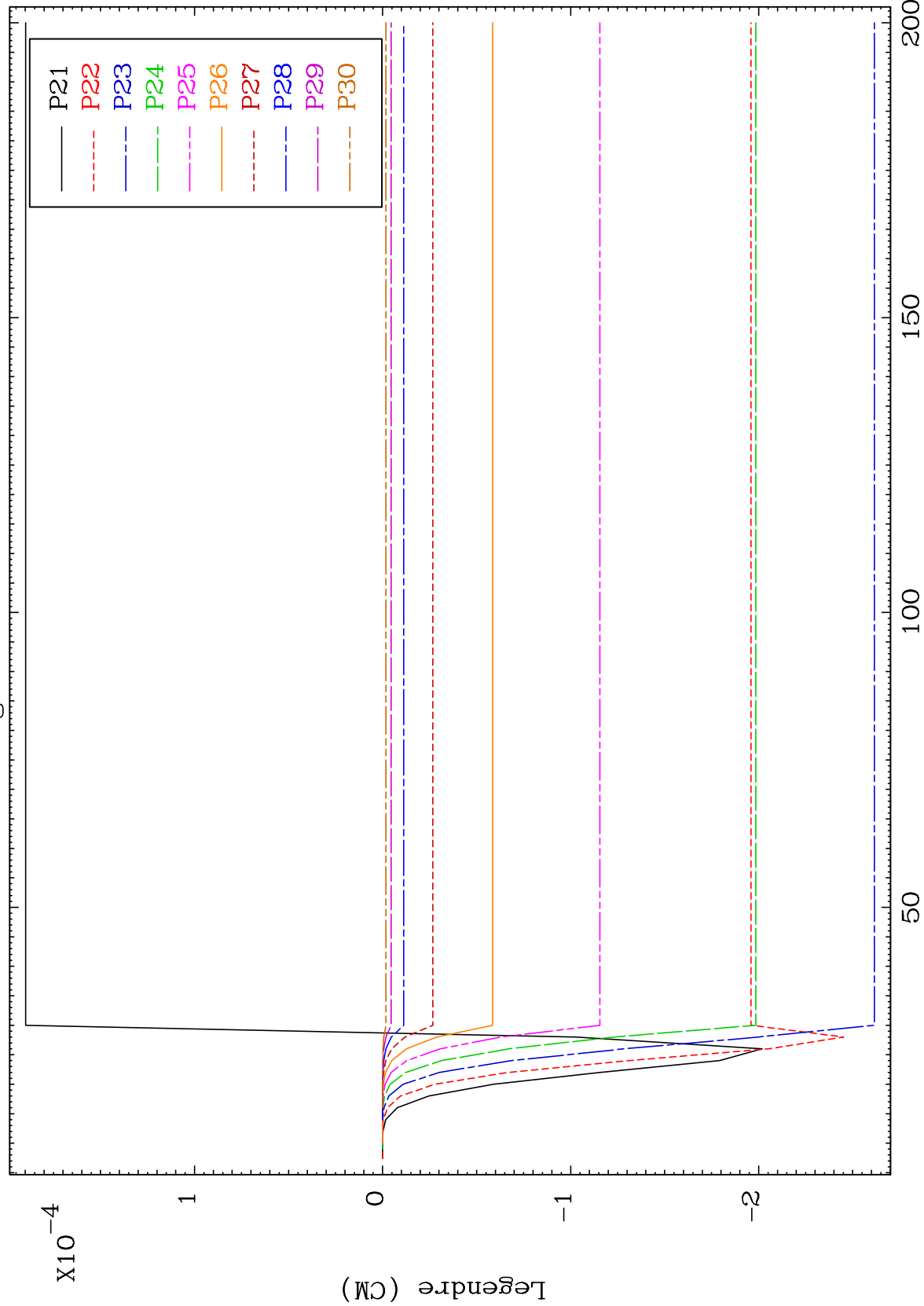




MAT 7555

MT= 70 (n,n') Level
Legendre Coefficients

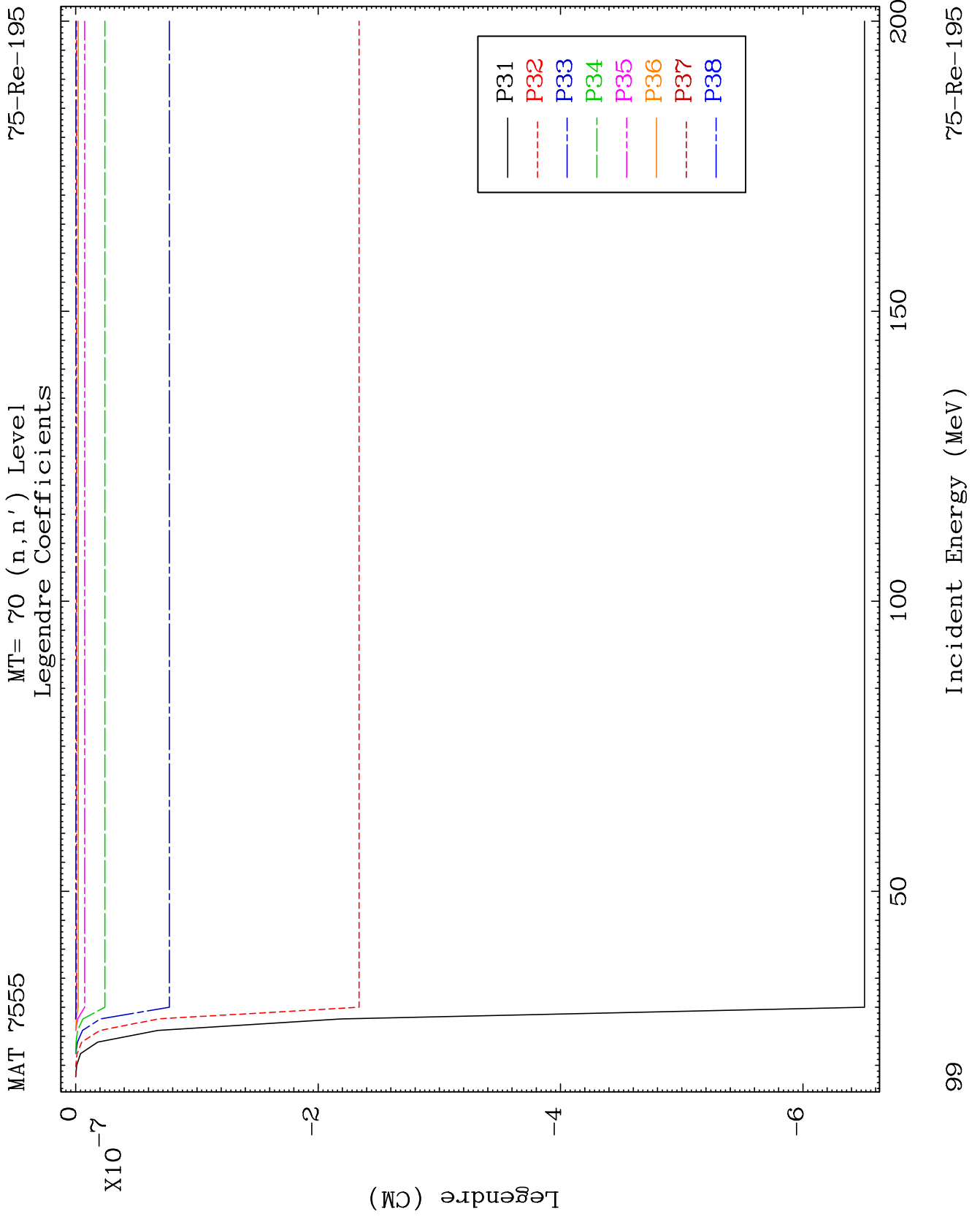
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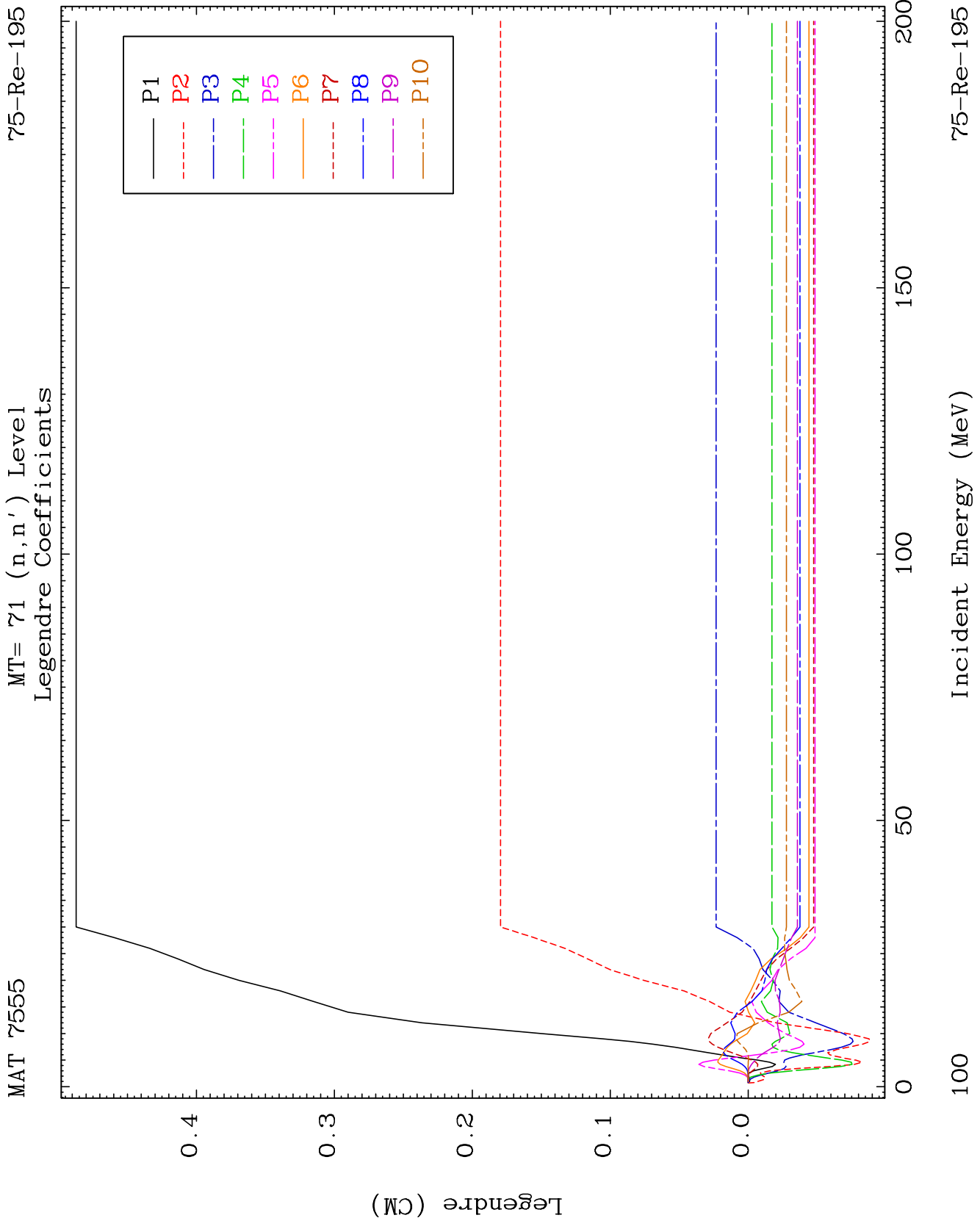


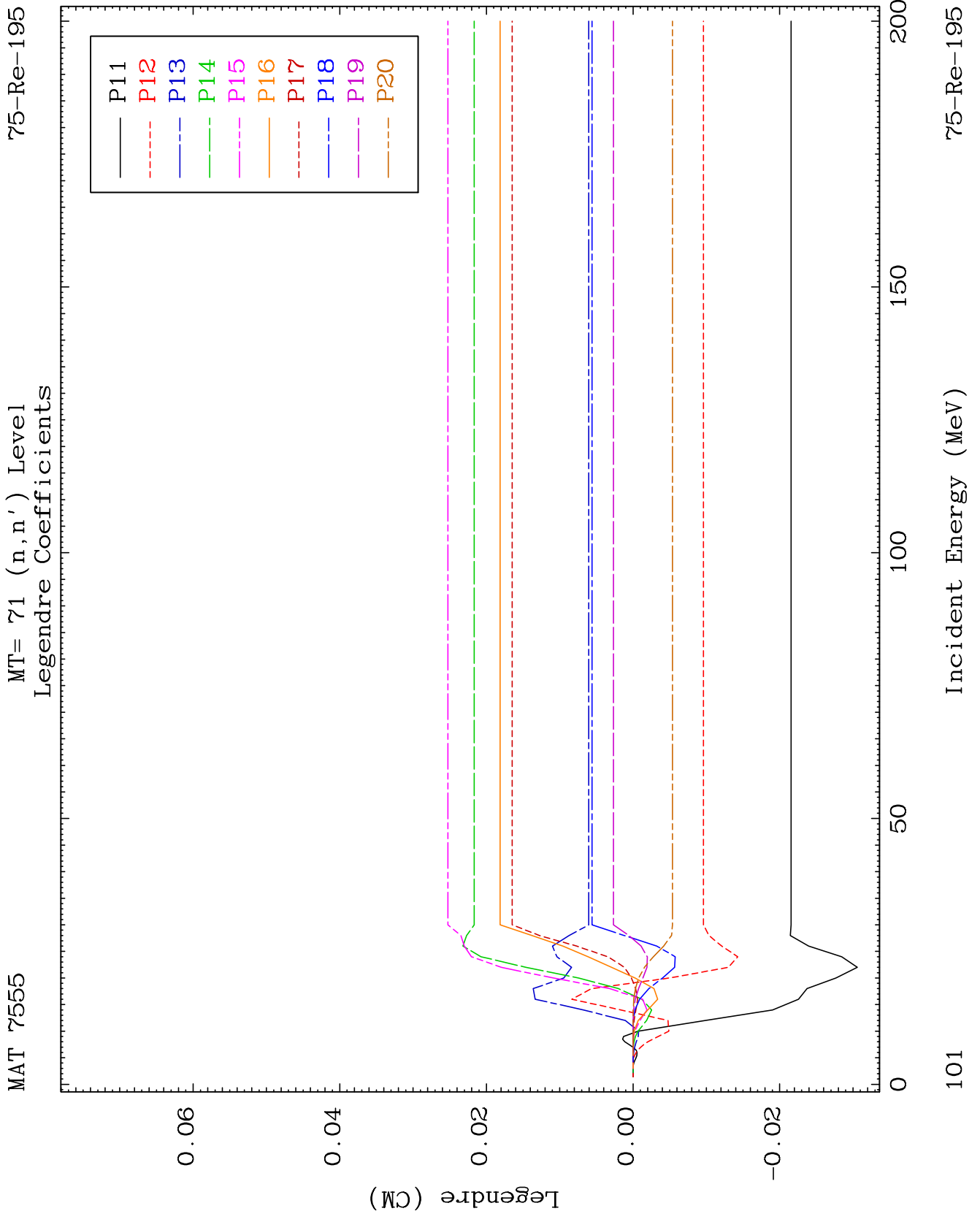
98

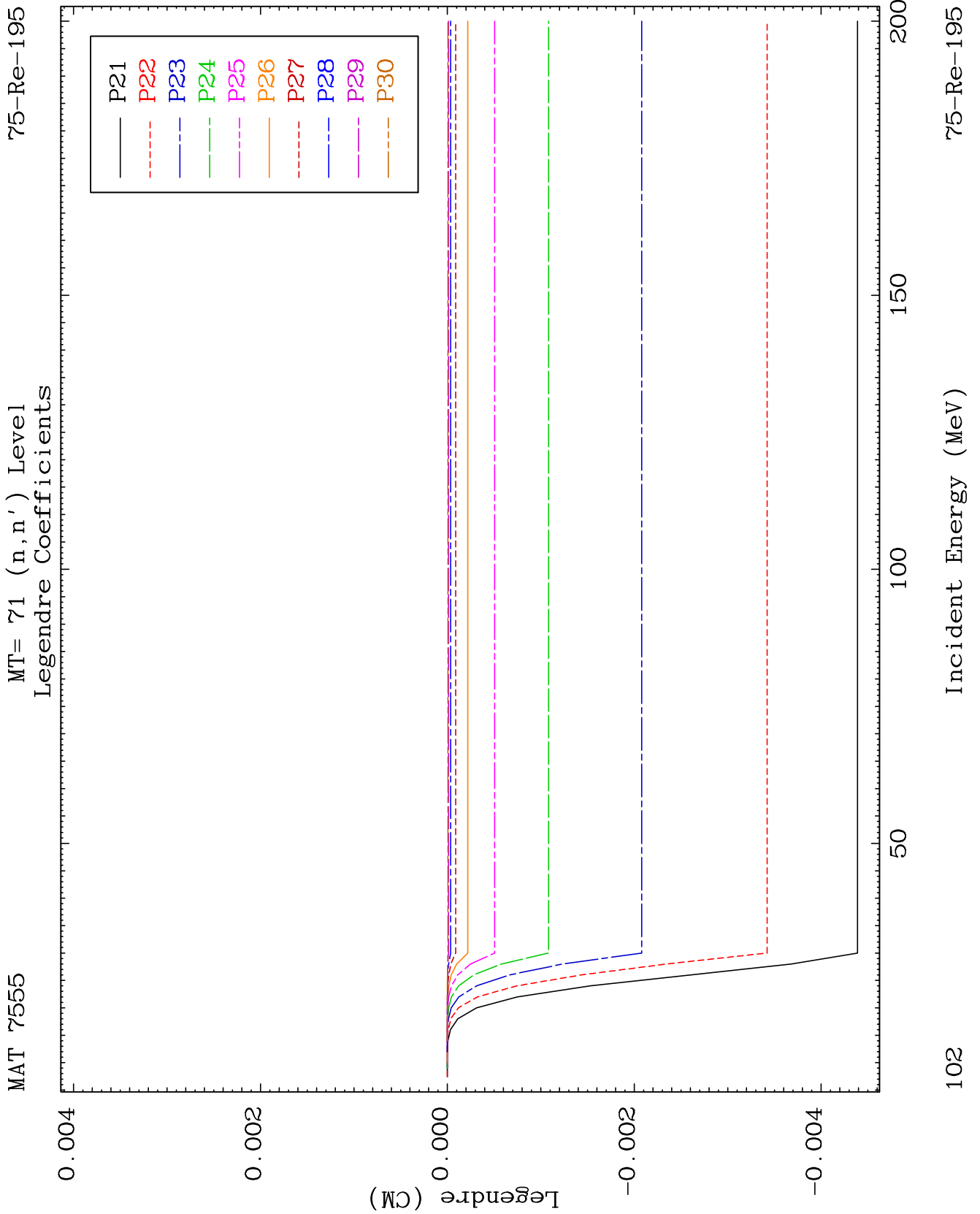
Incident Energy (MeV)

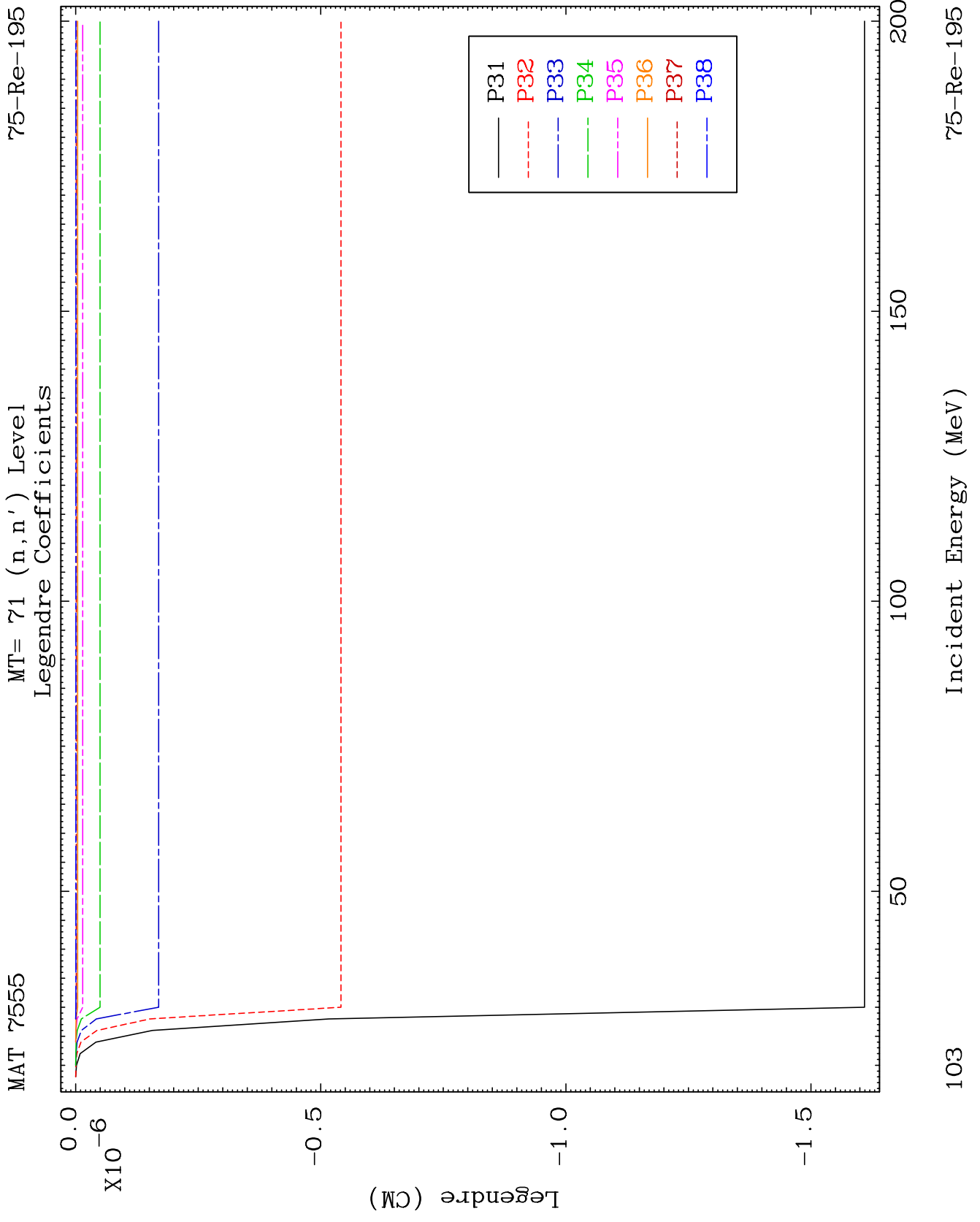
75-Re-195

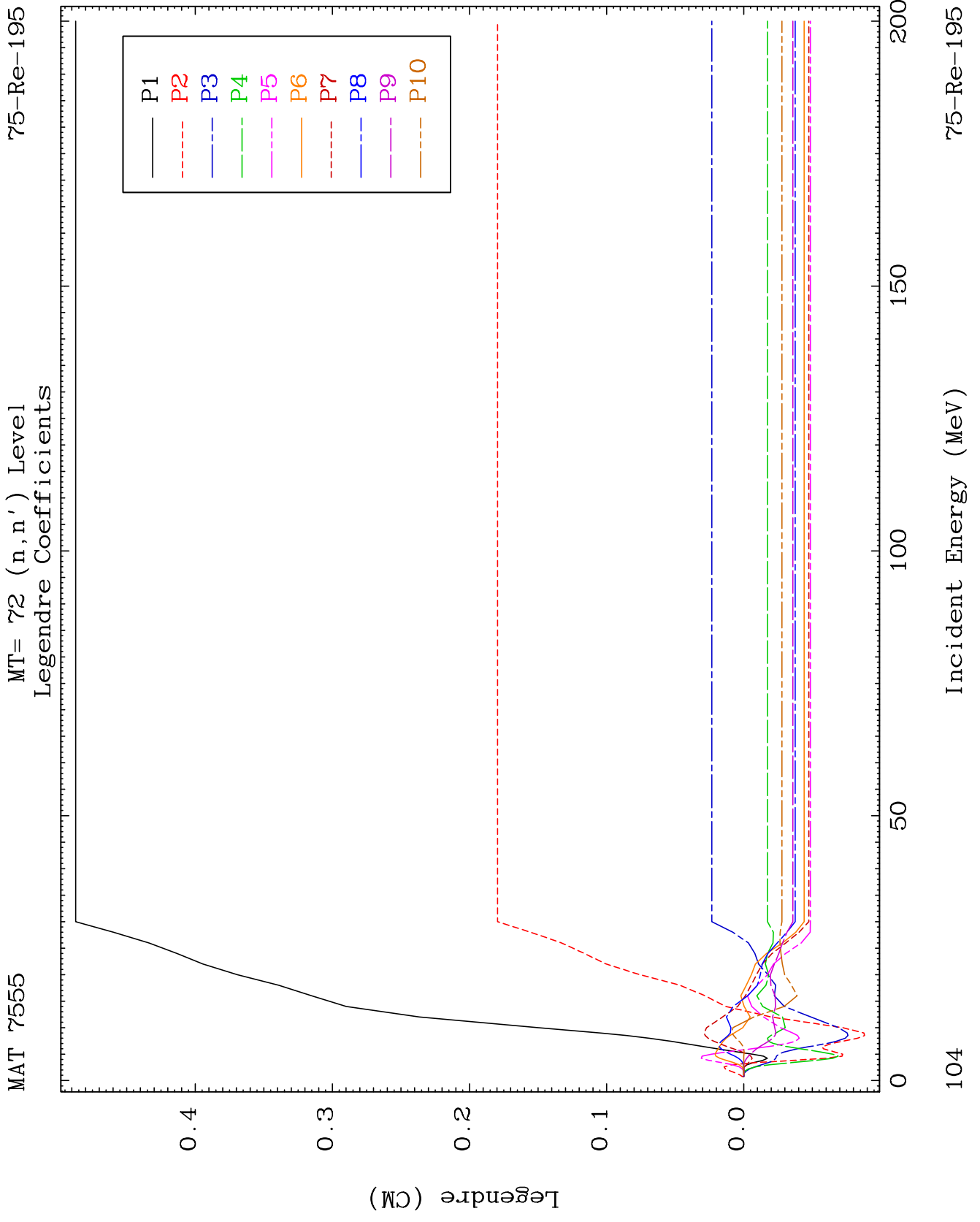


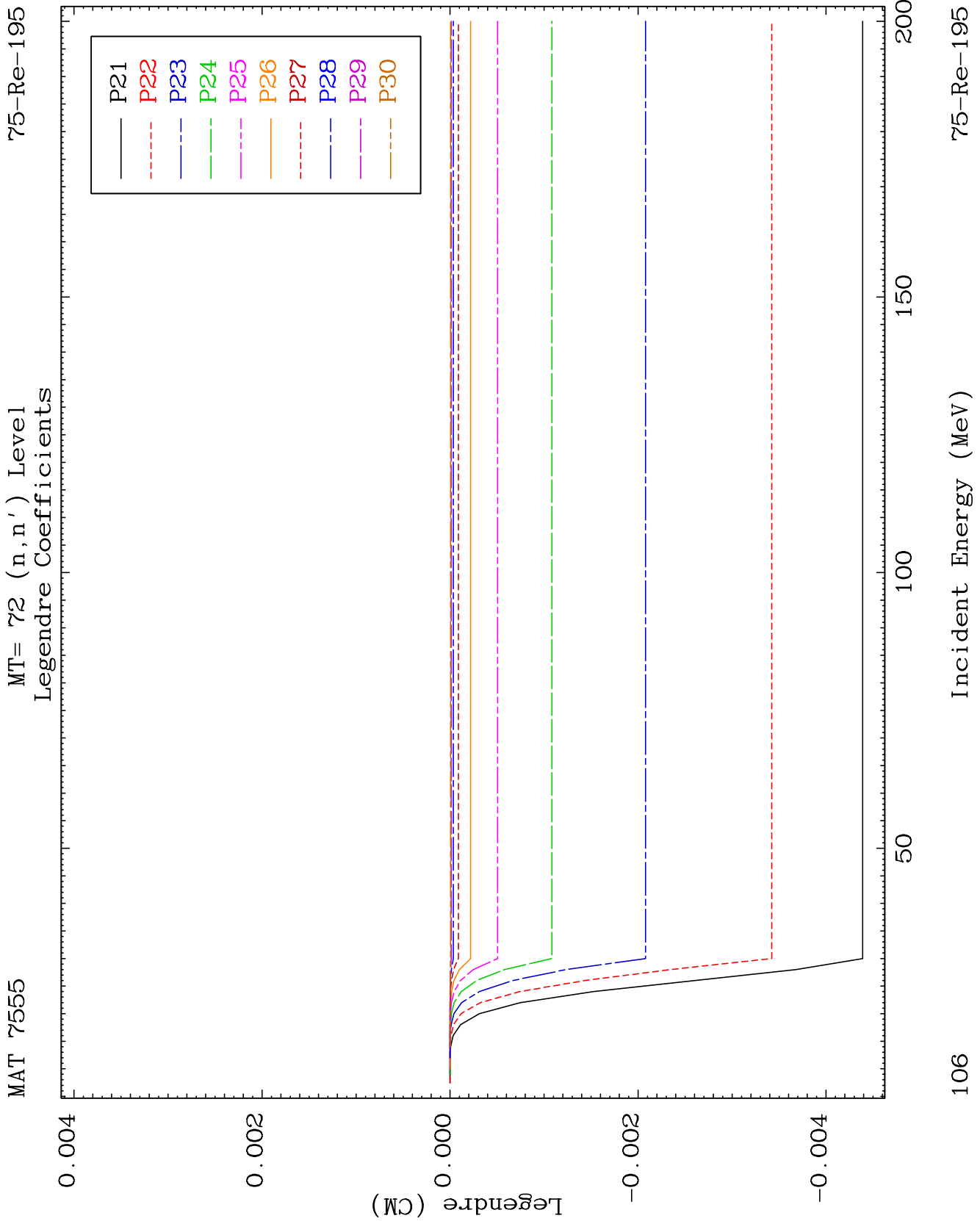


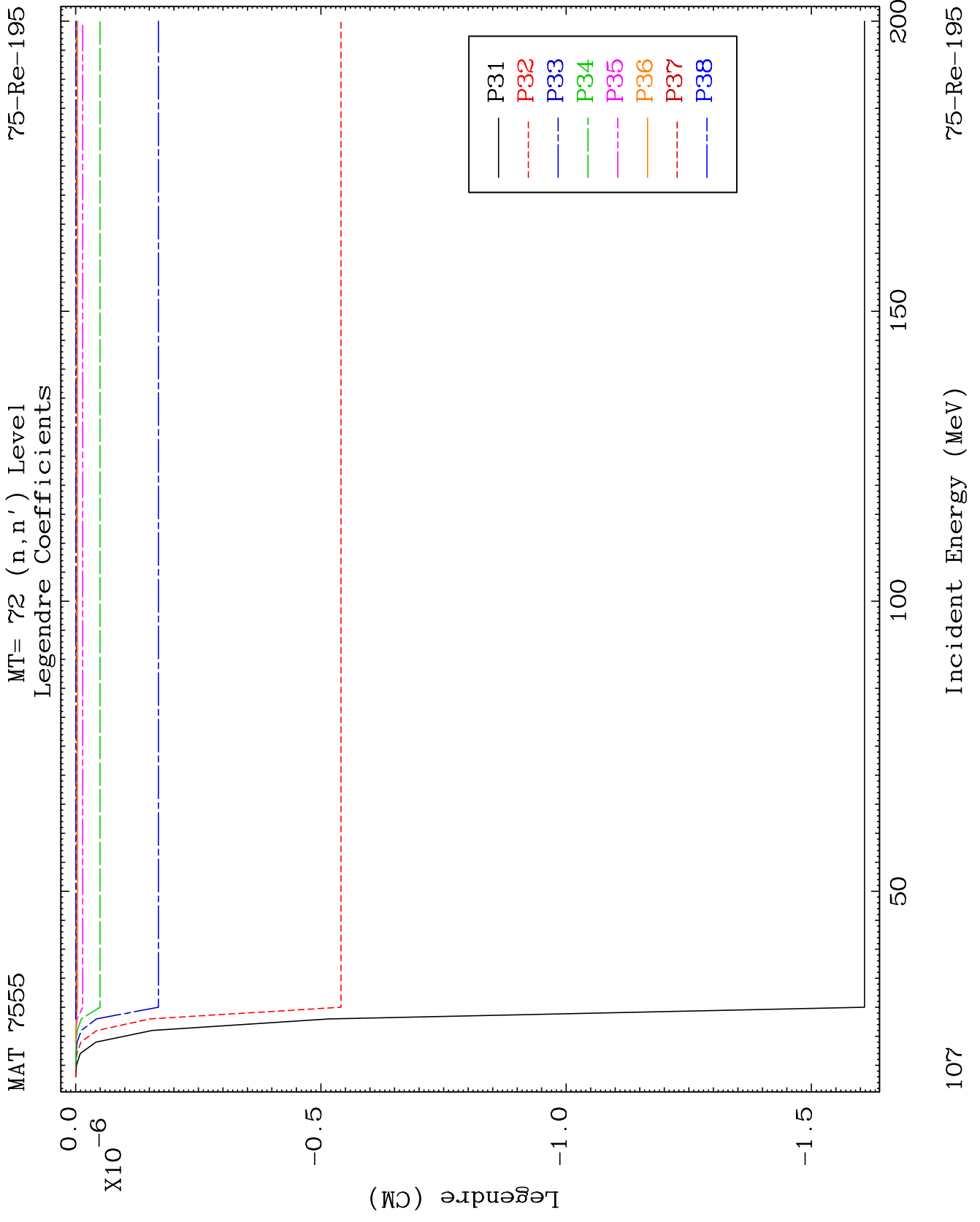


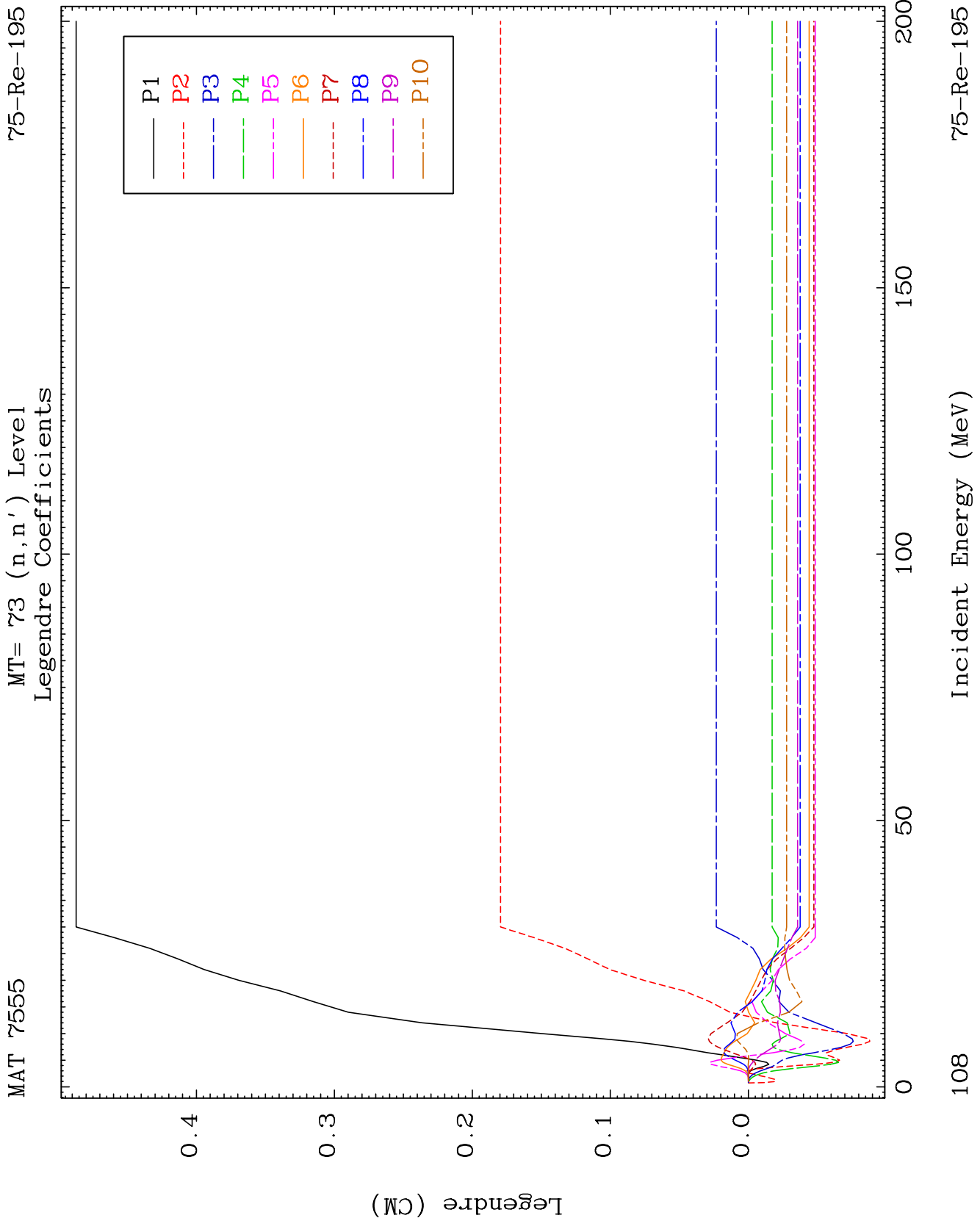


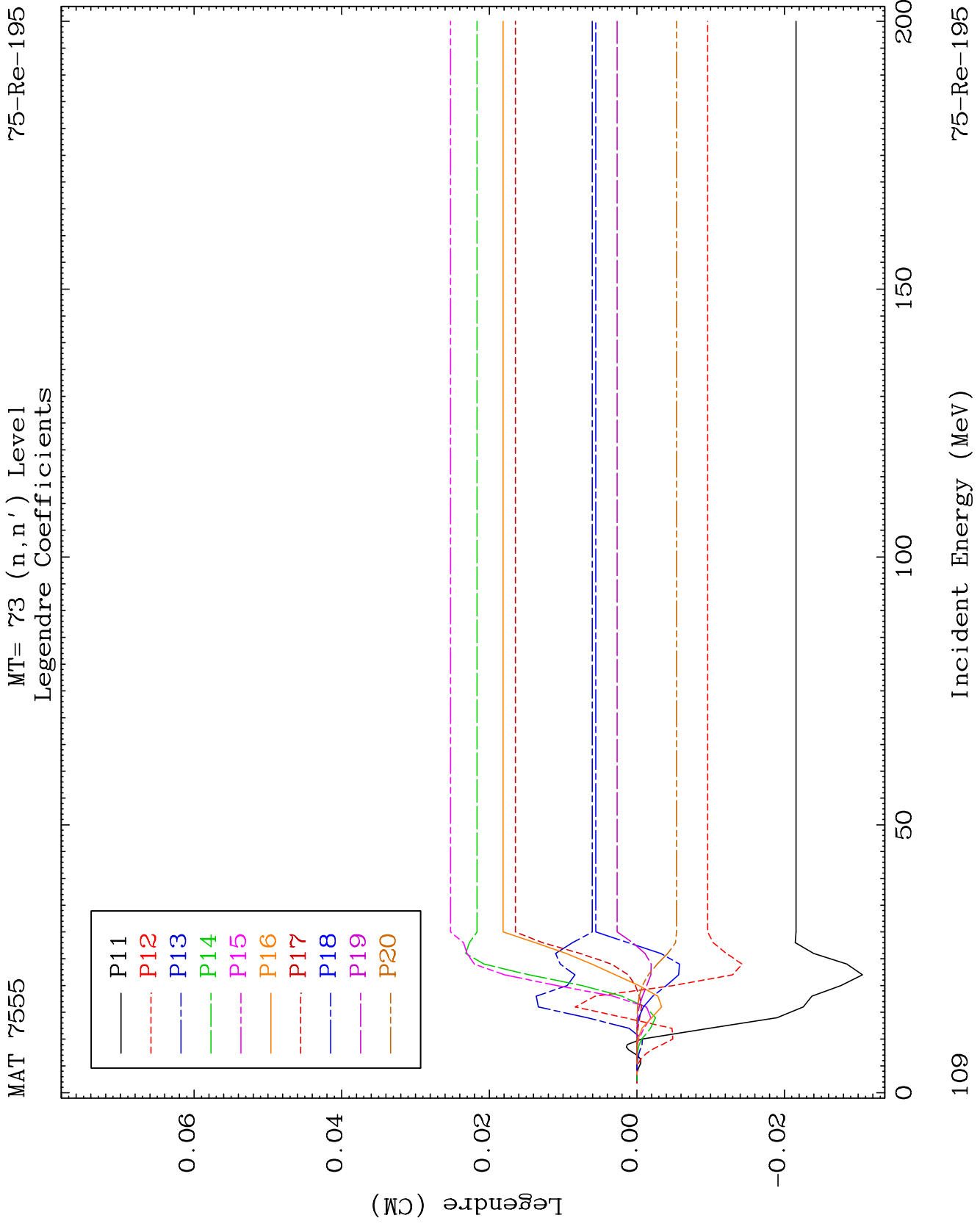


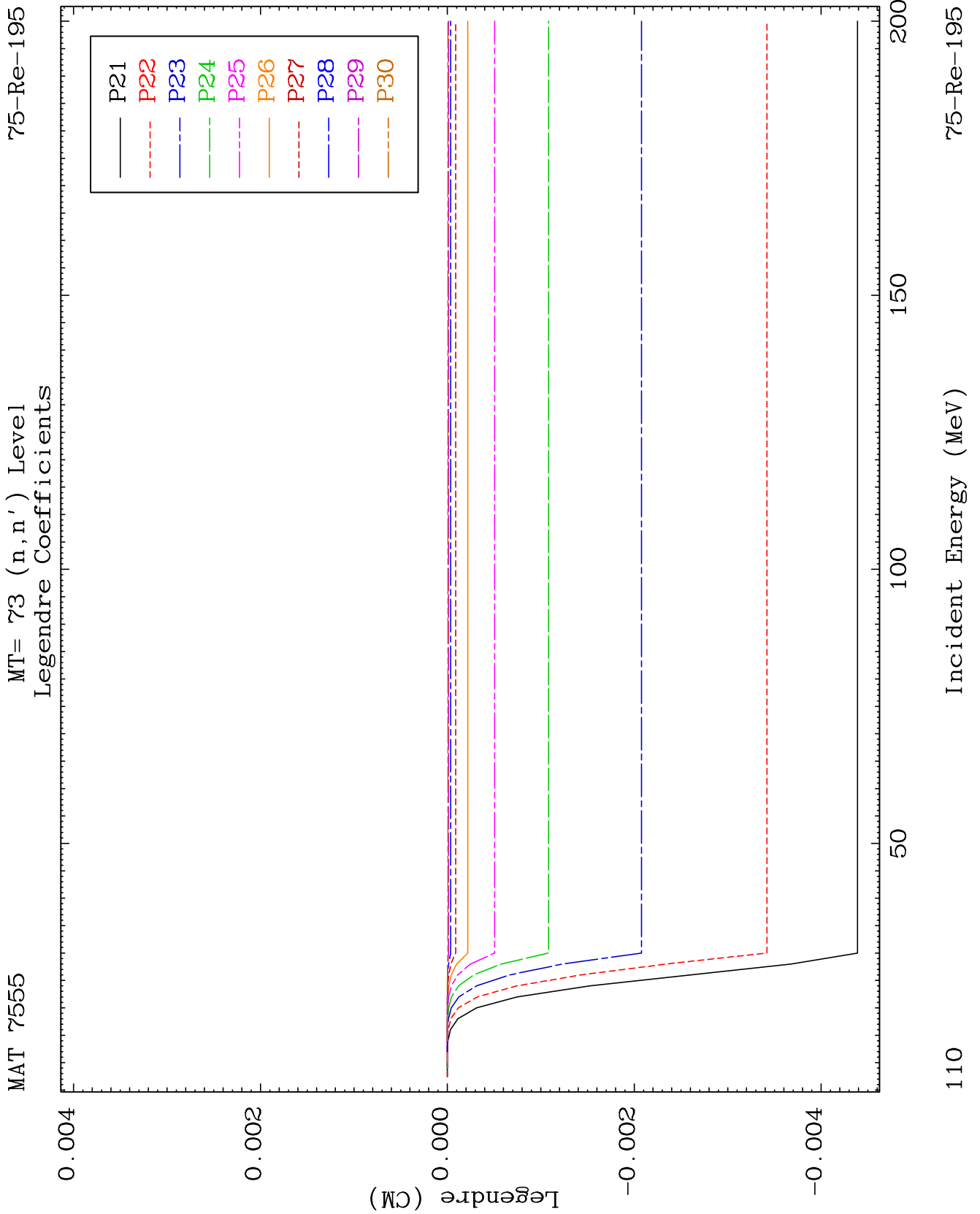


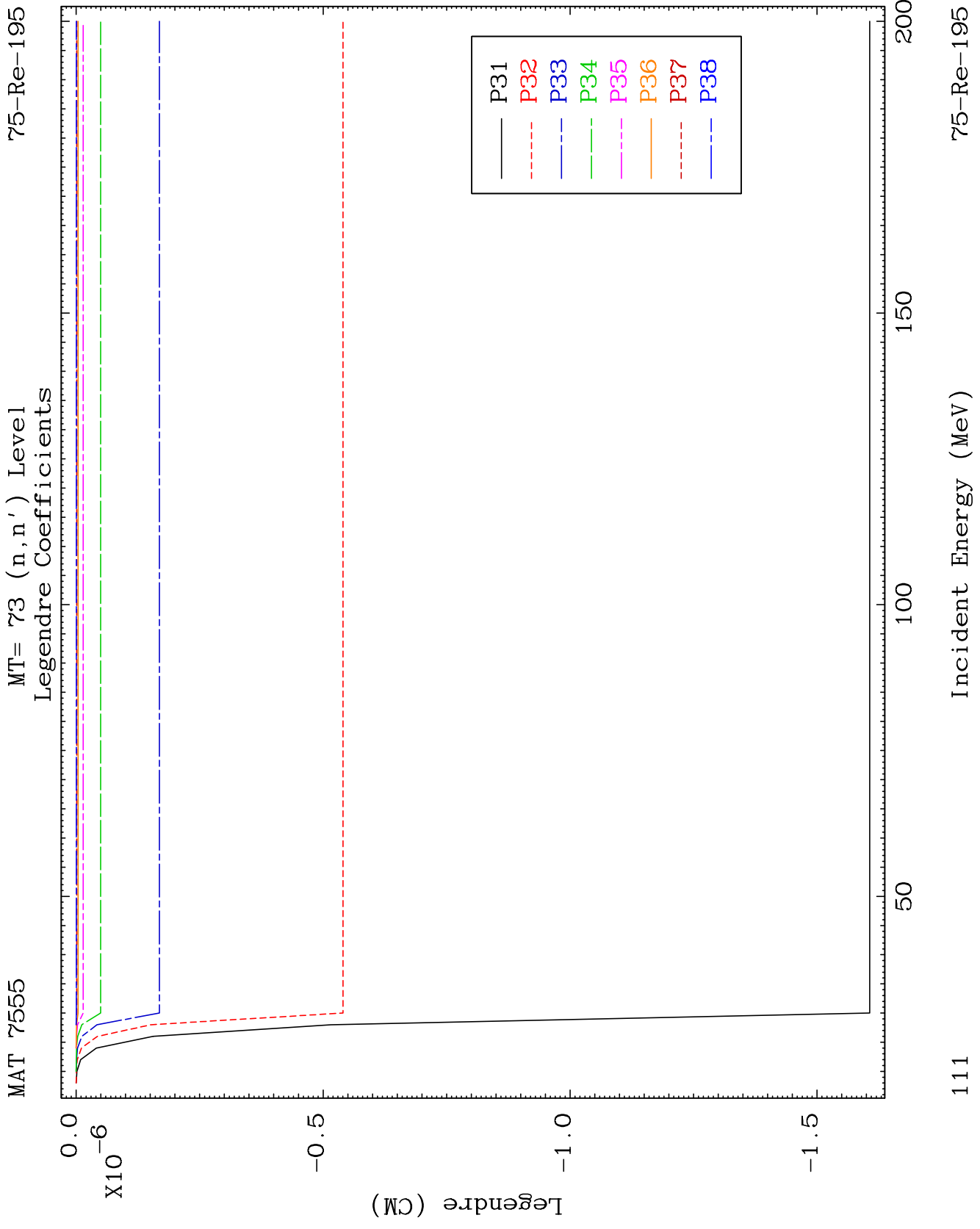


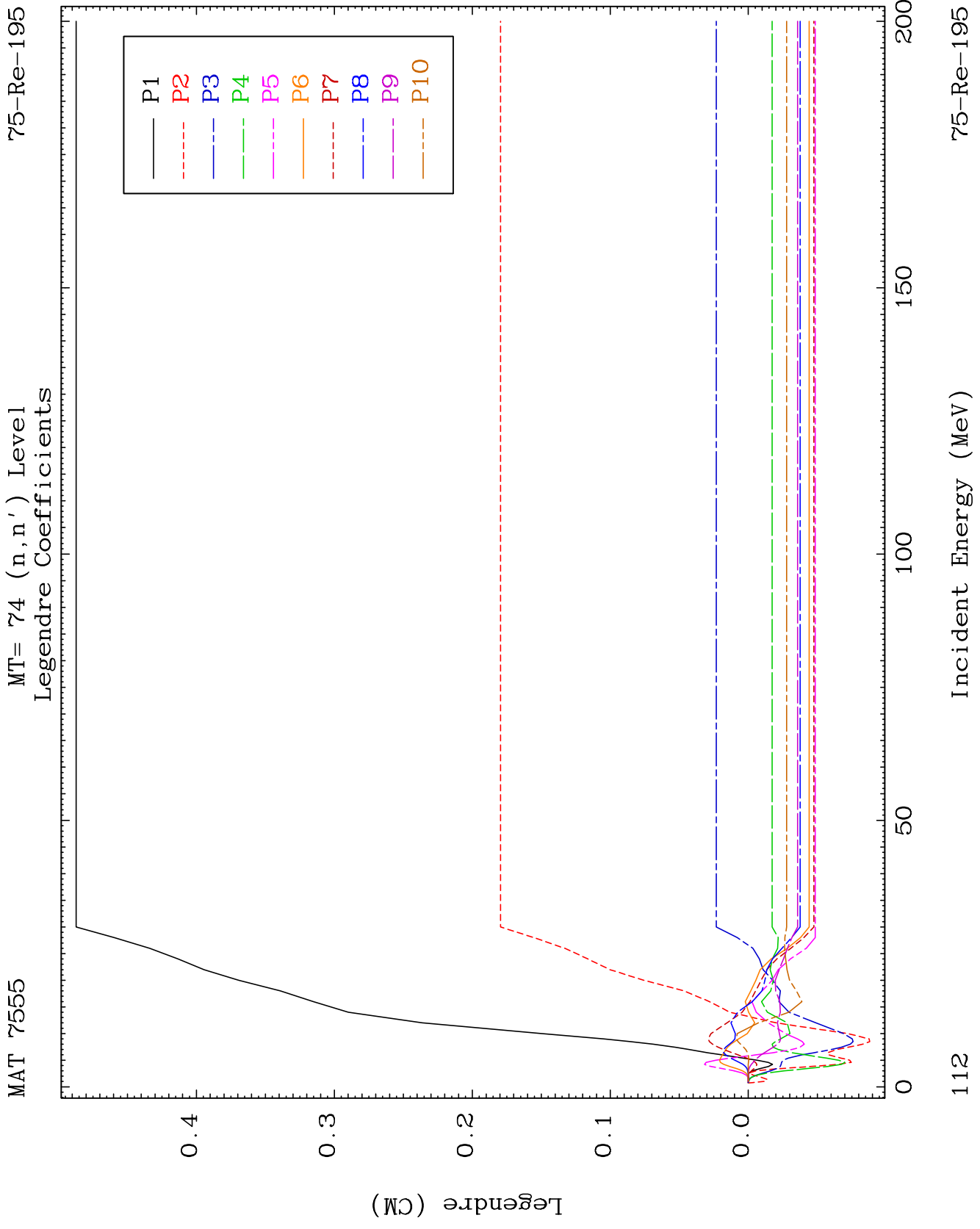


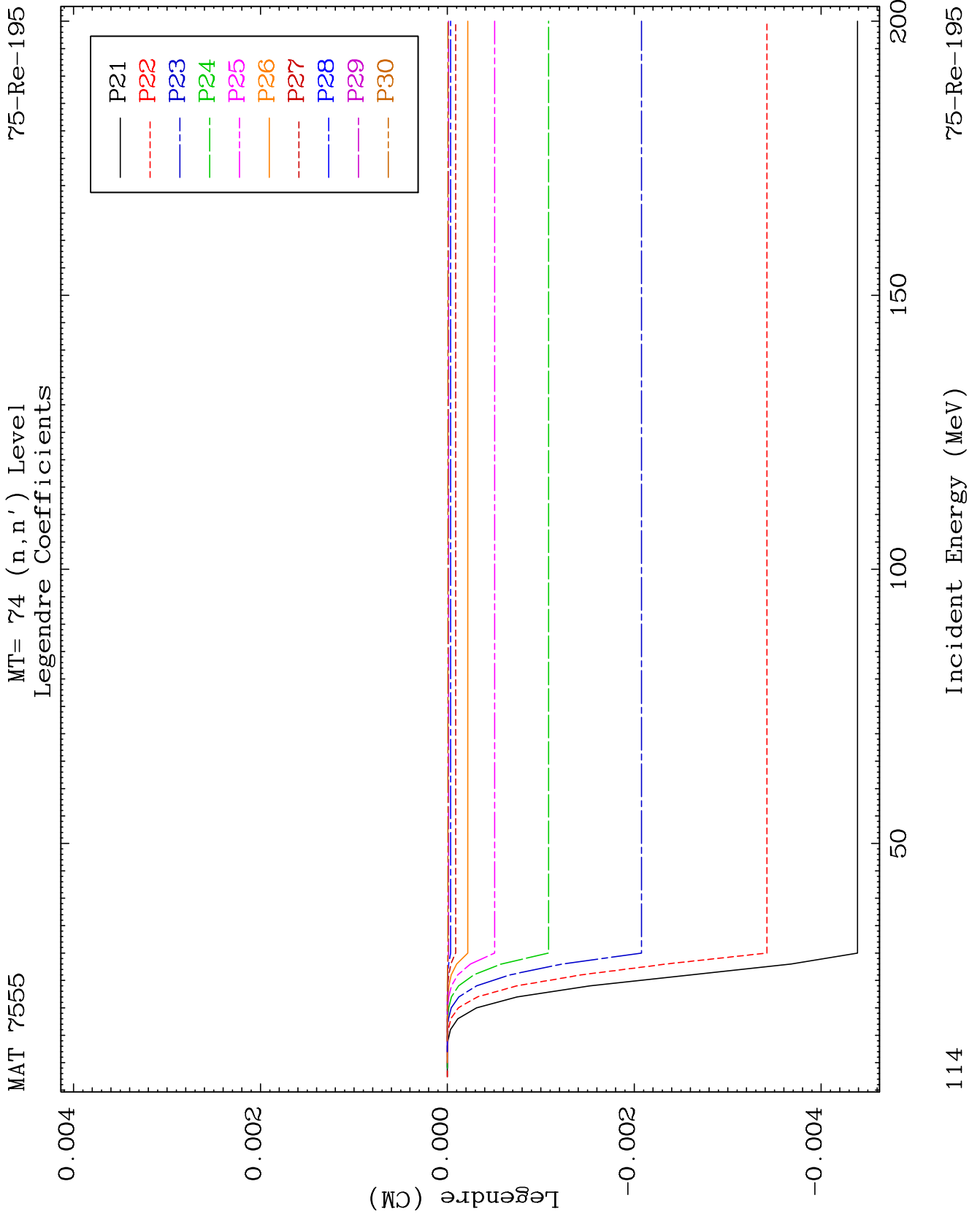


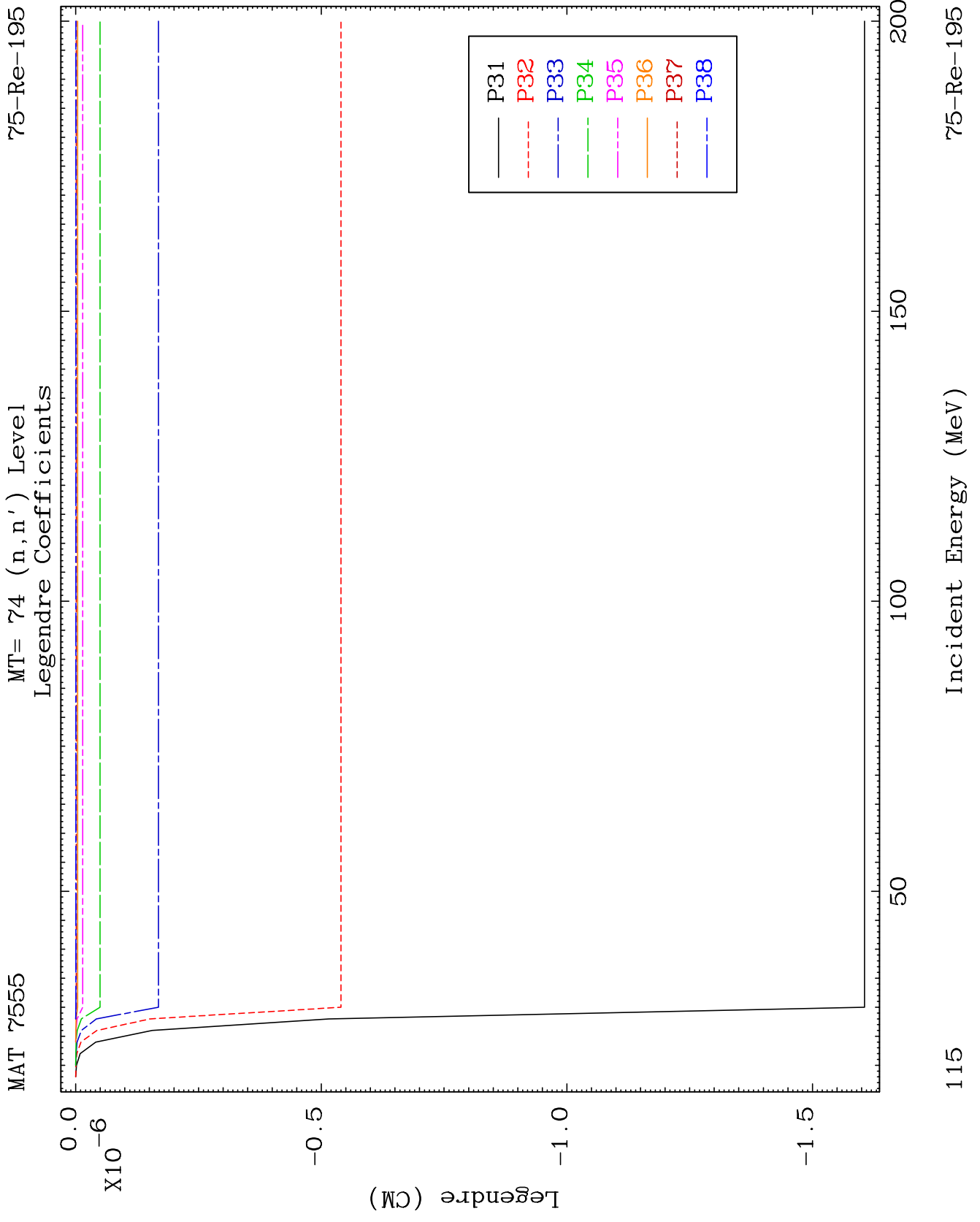


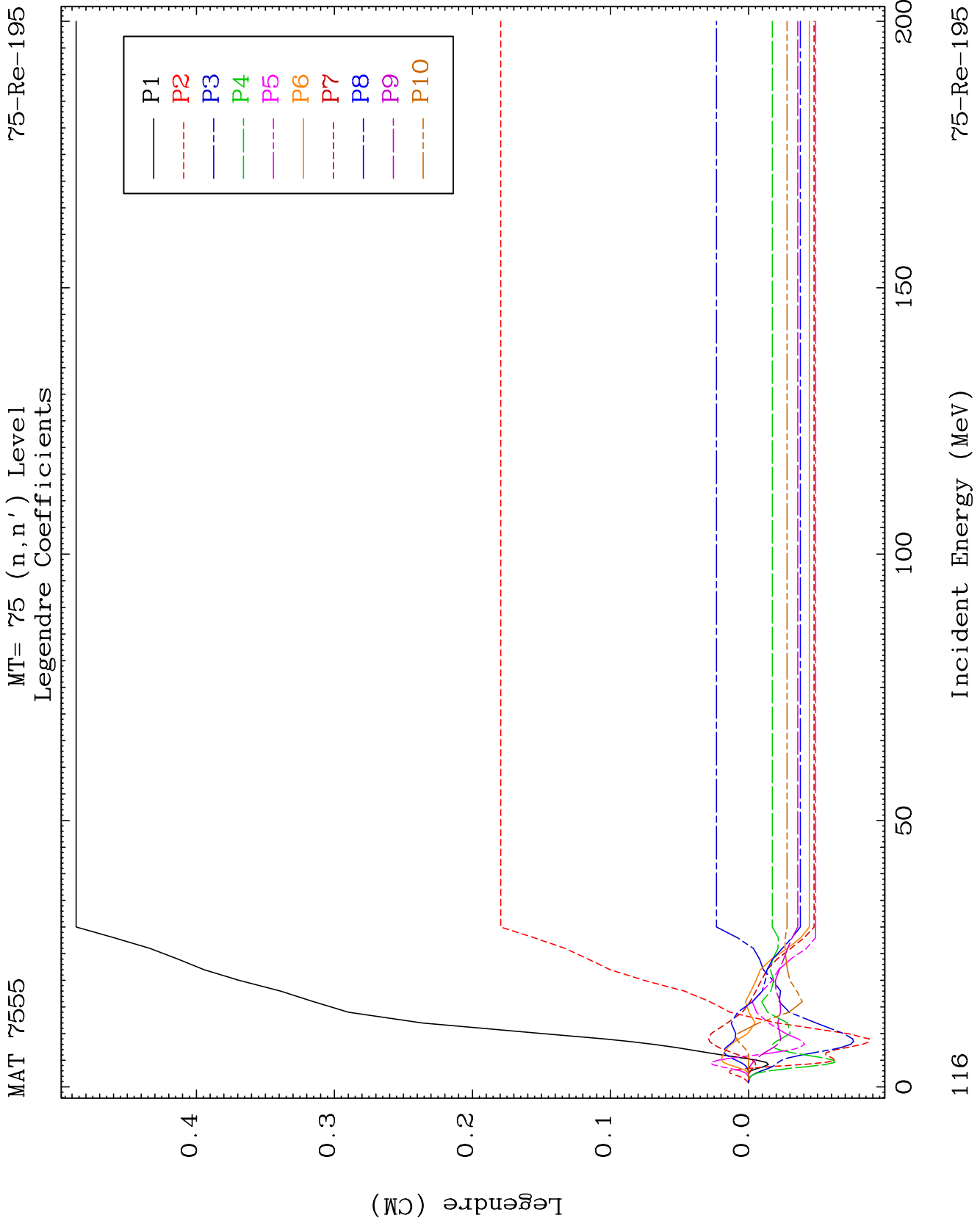


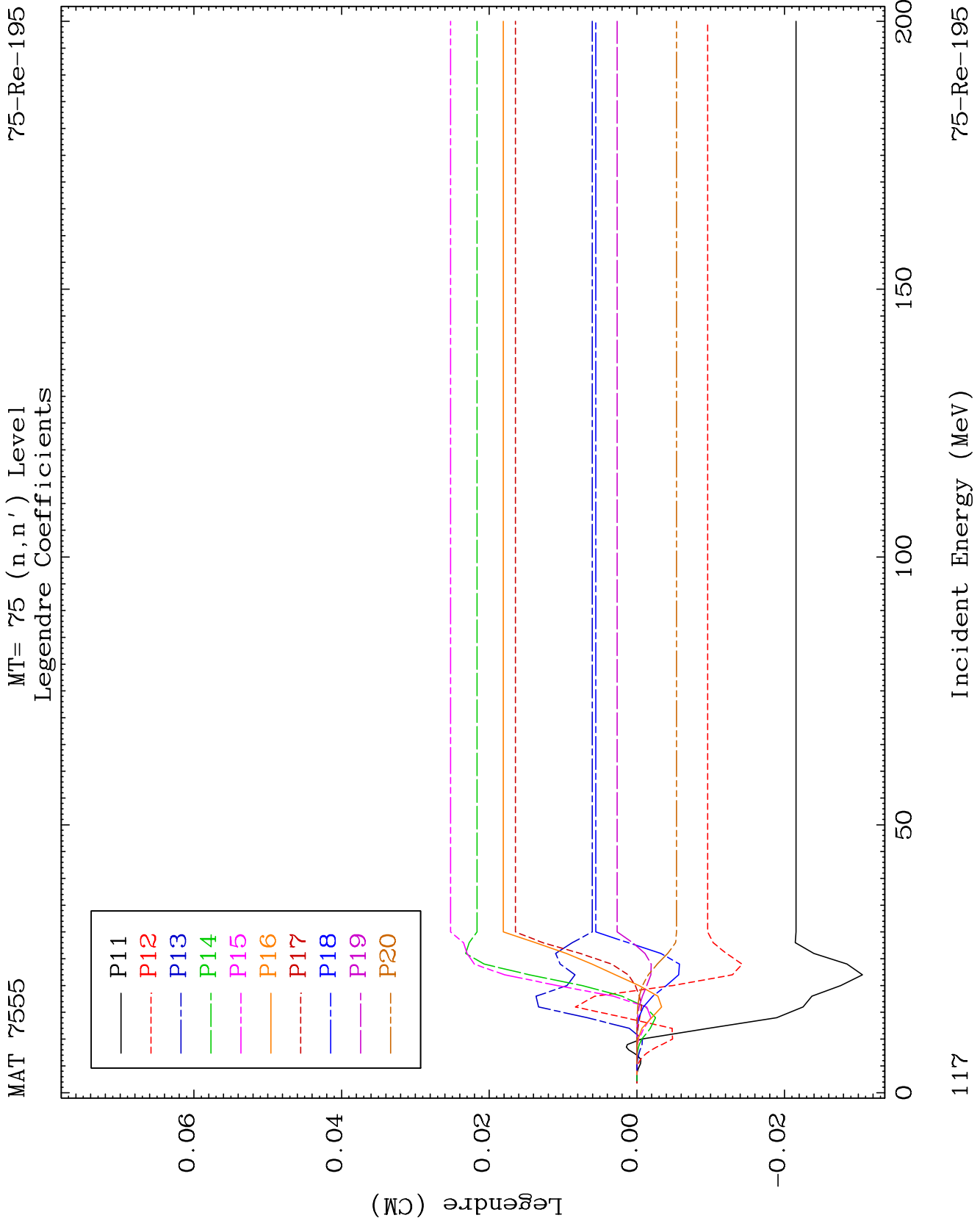


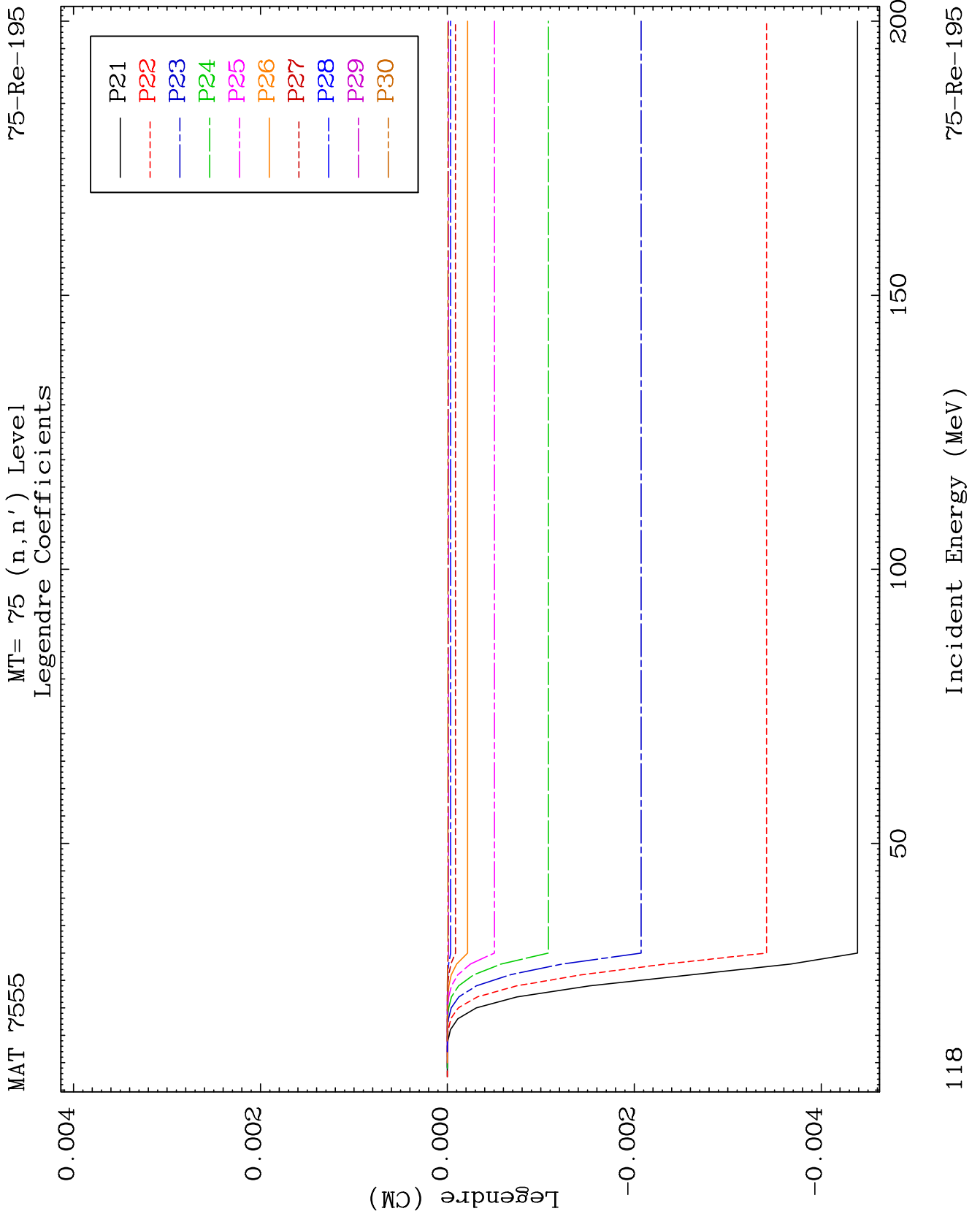


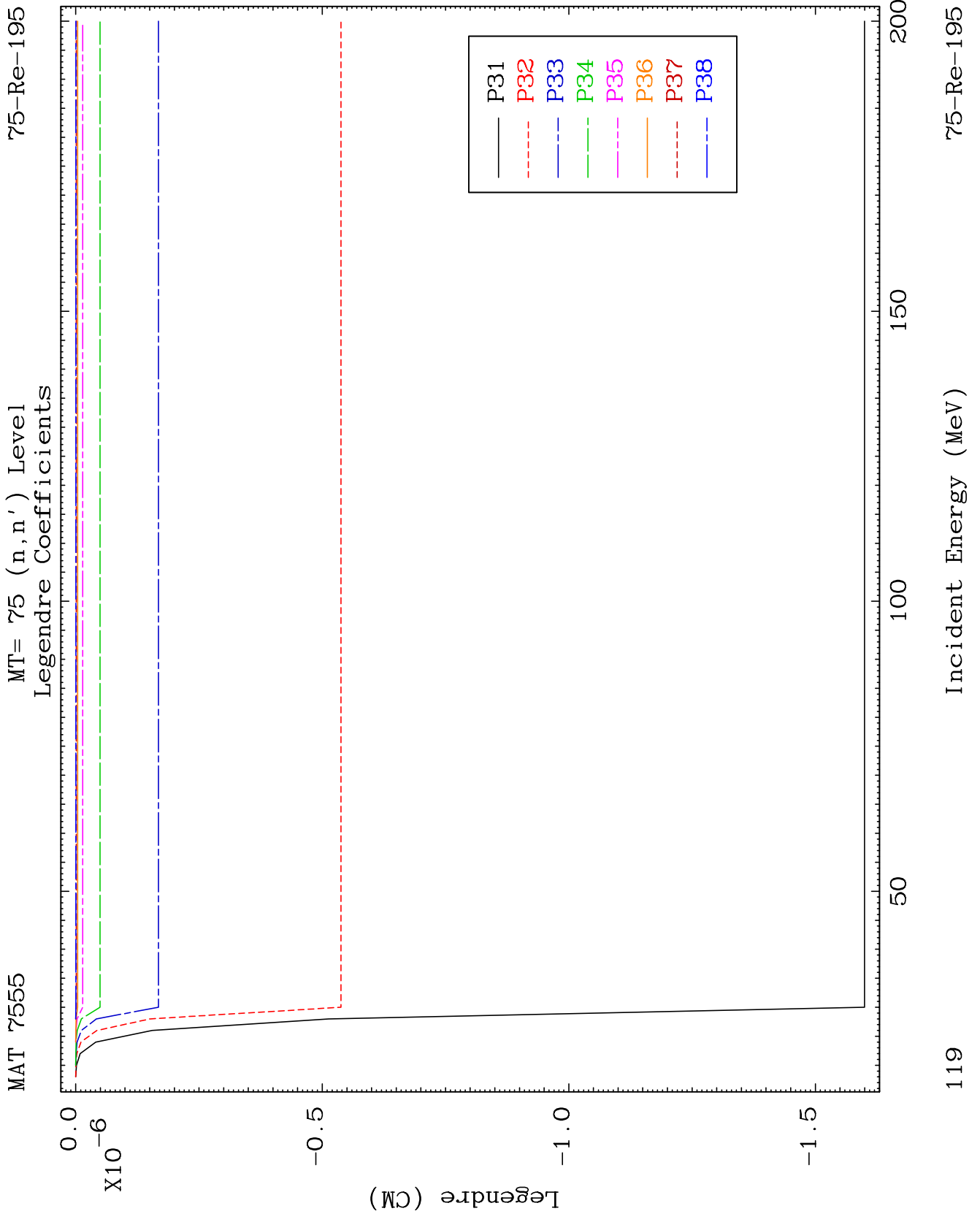


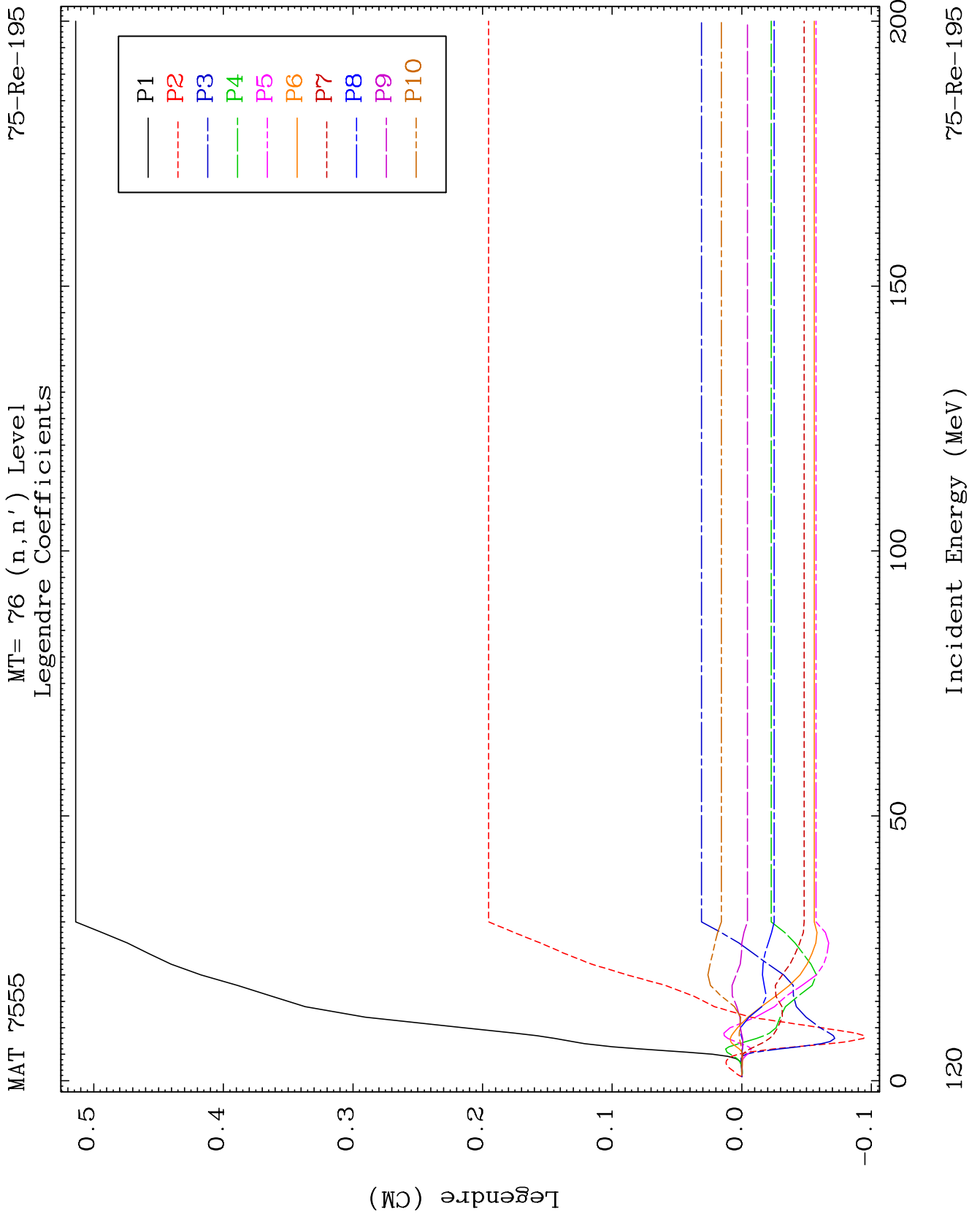








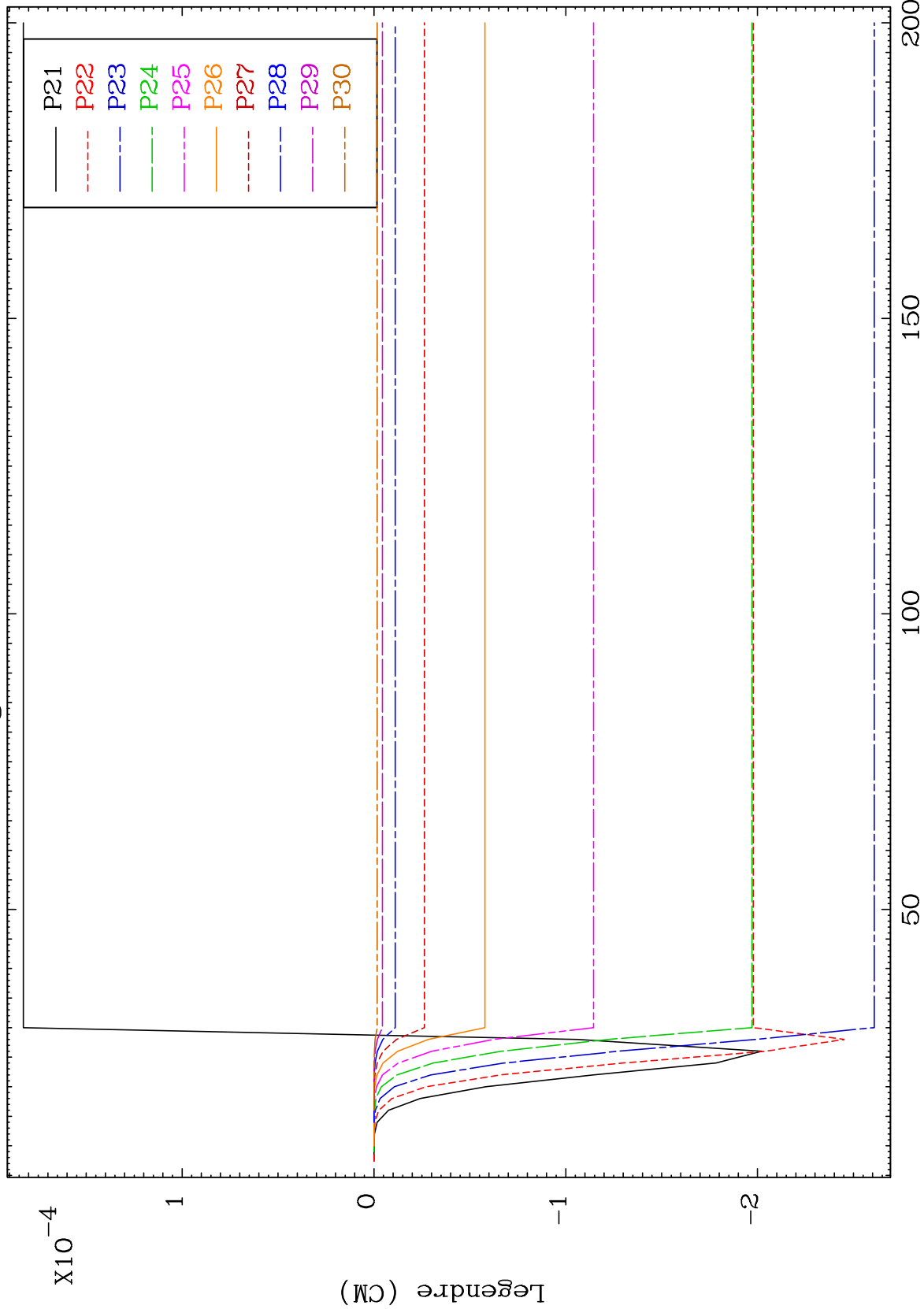




MAT 7555

MT= 76 (n,n') Level
Legendre Coefficients

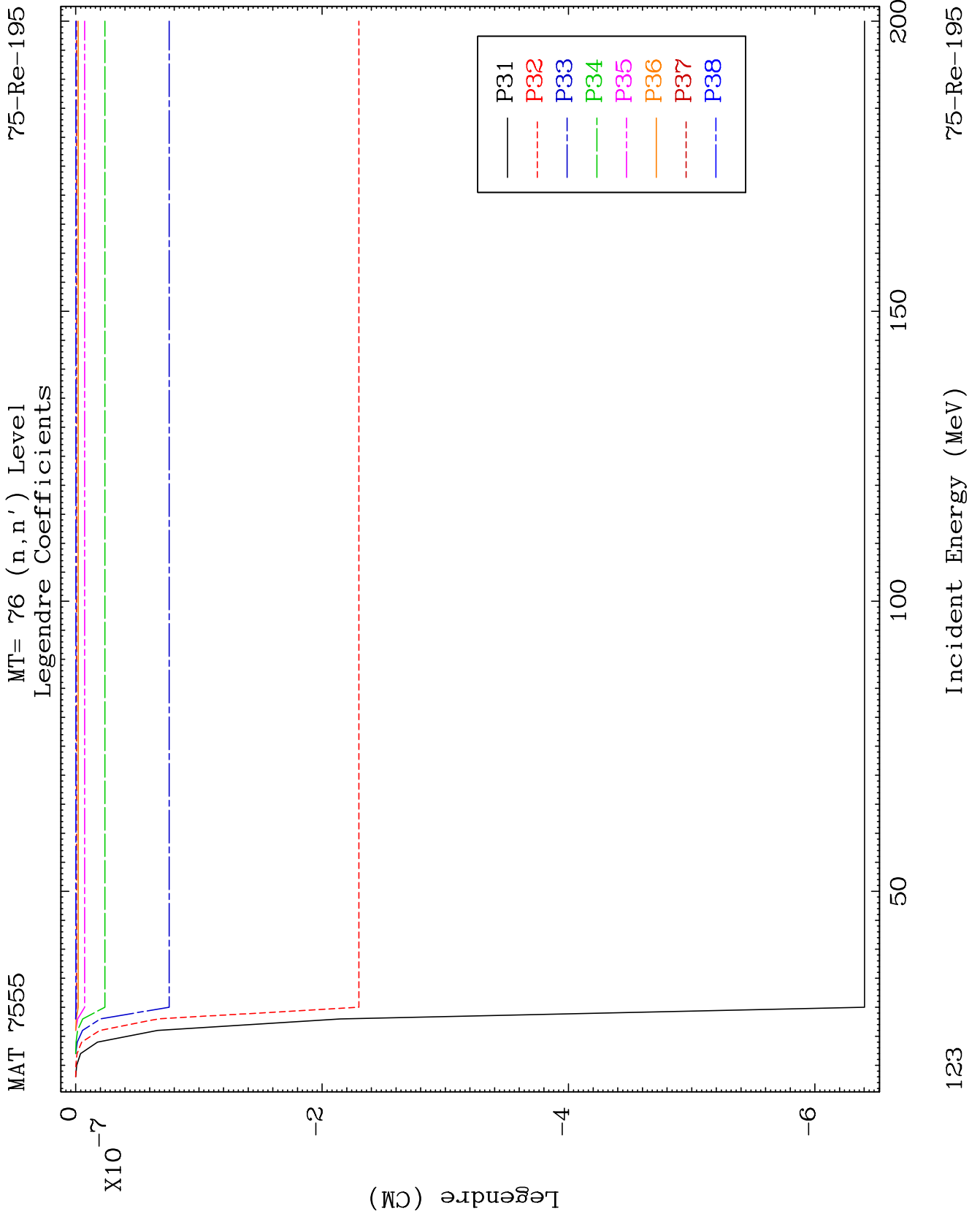
75-Re-195

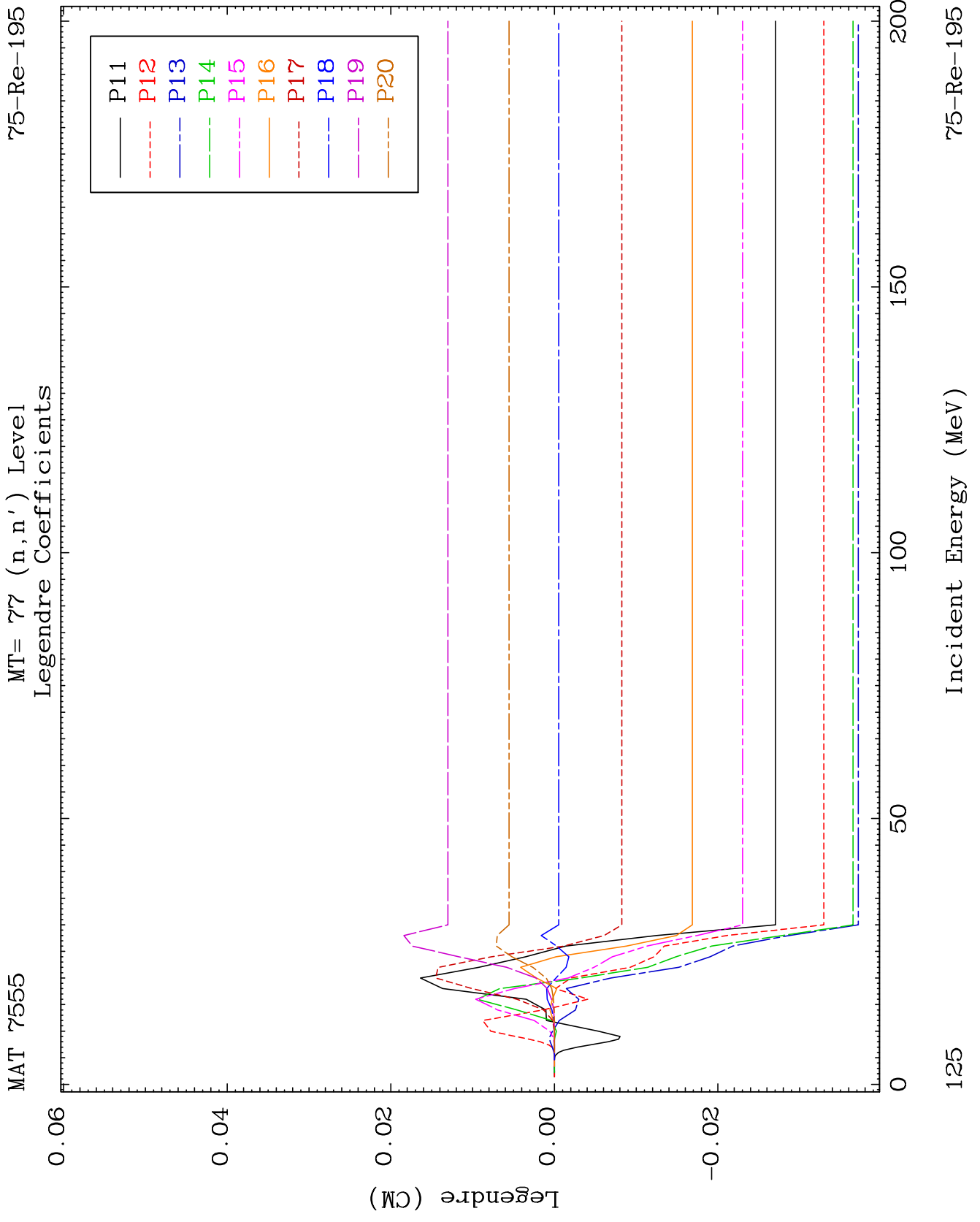


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Incident Energy (MeV)

75-Re-195

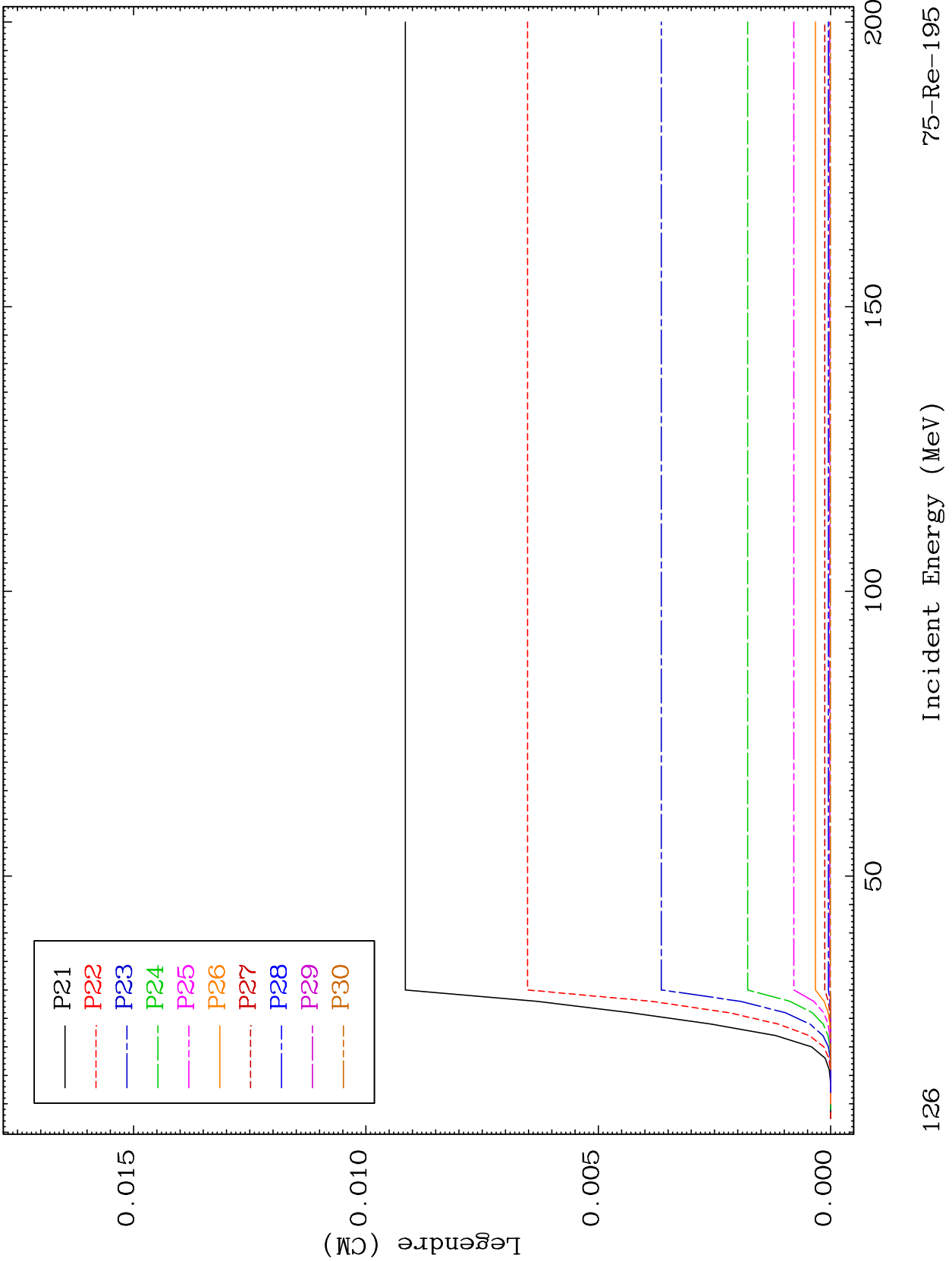




MAT 7555

MT= 77 (n,n') Level
Legendre Coefficients

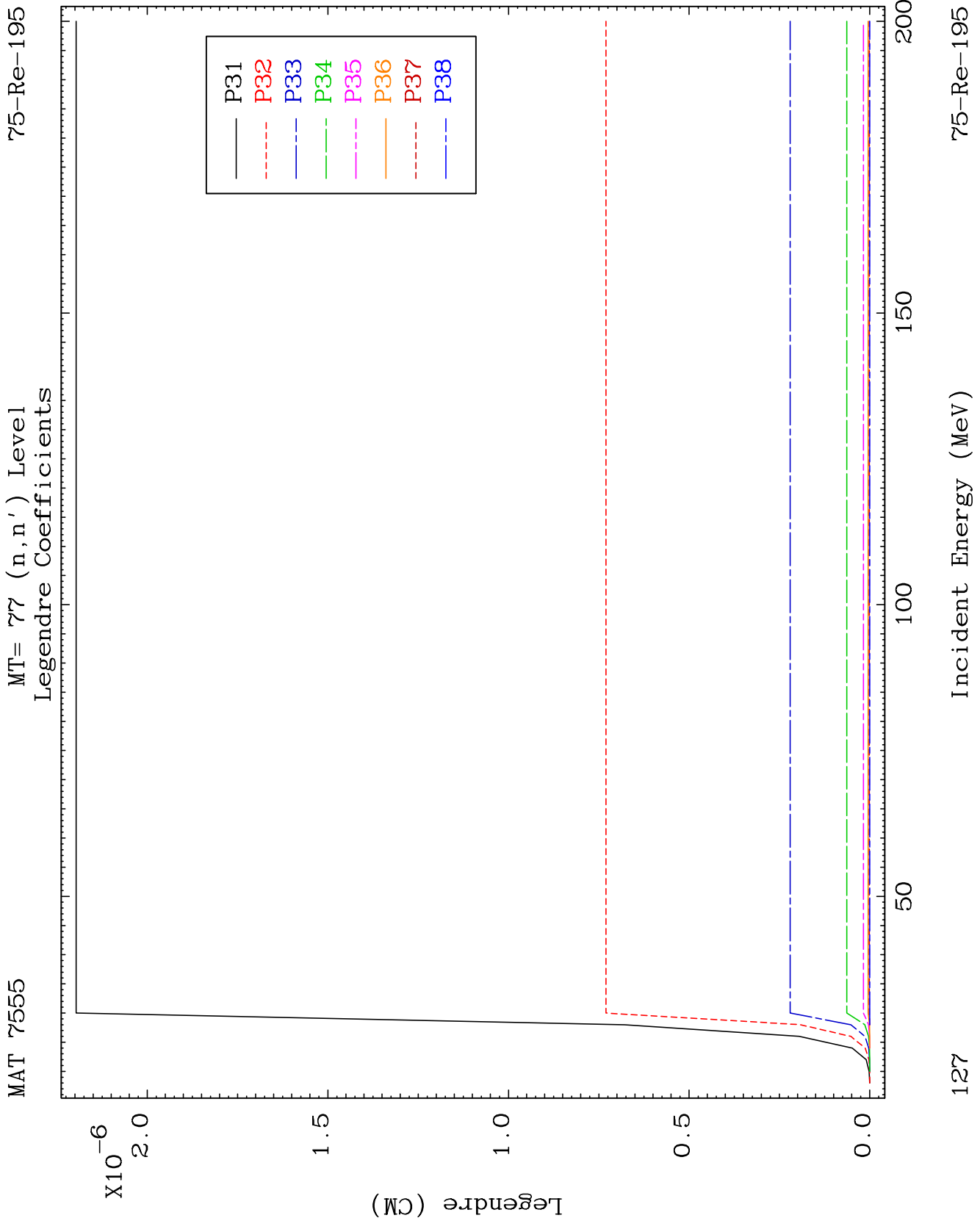
75-Re-195

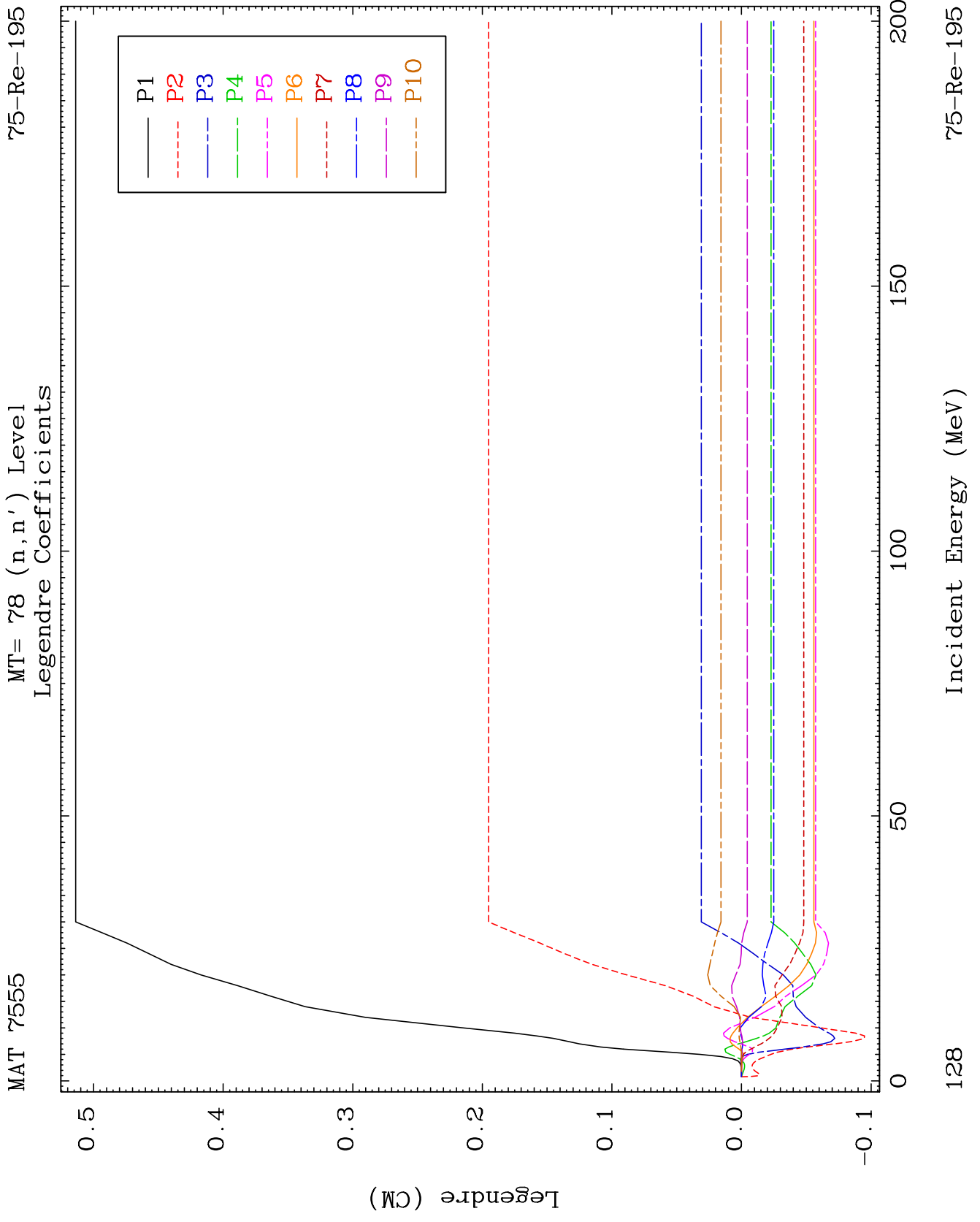


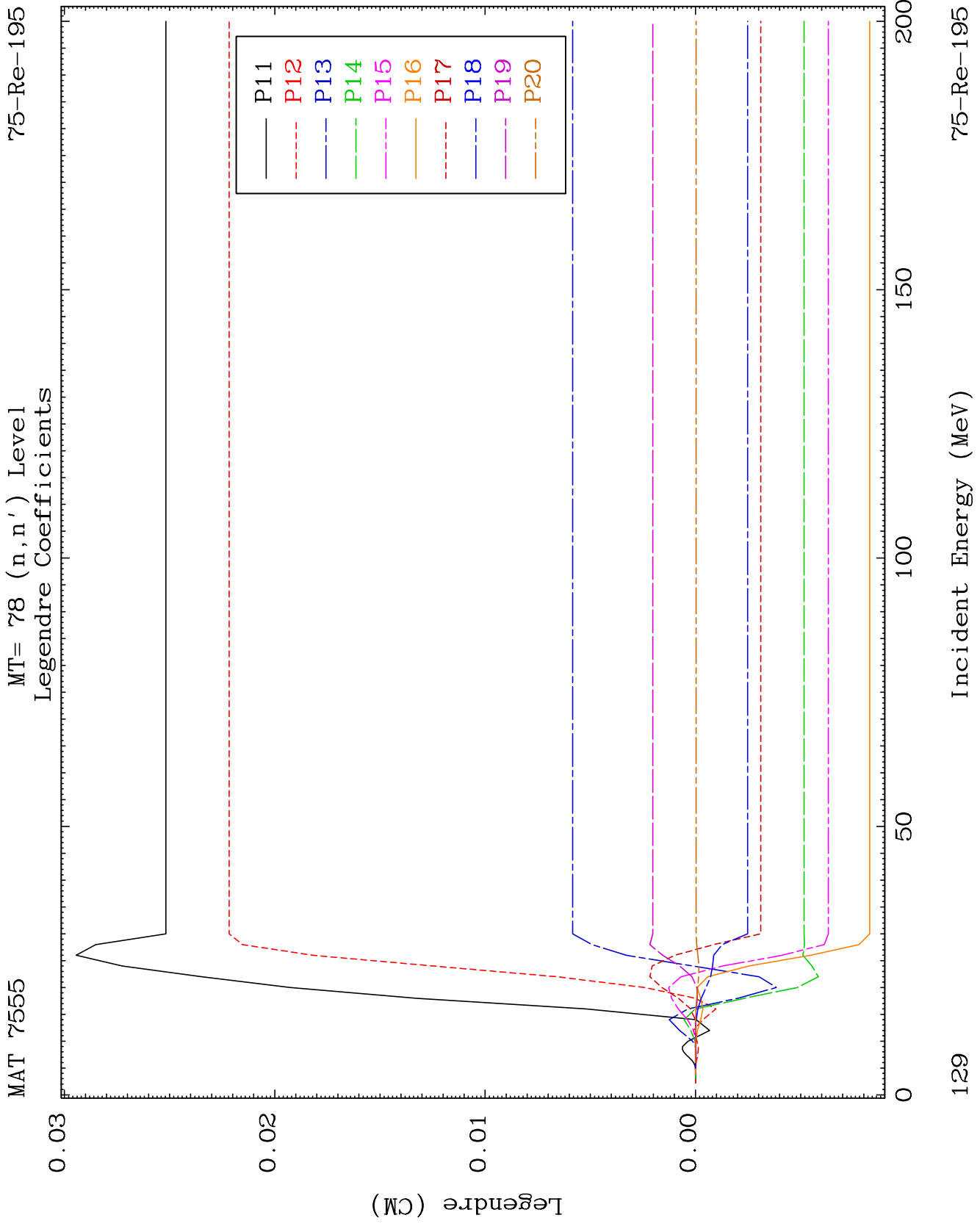
126

Incident Energy (MeV)

75-Re-195



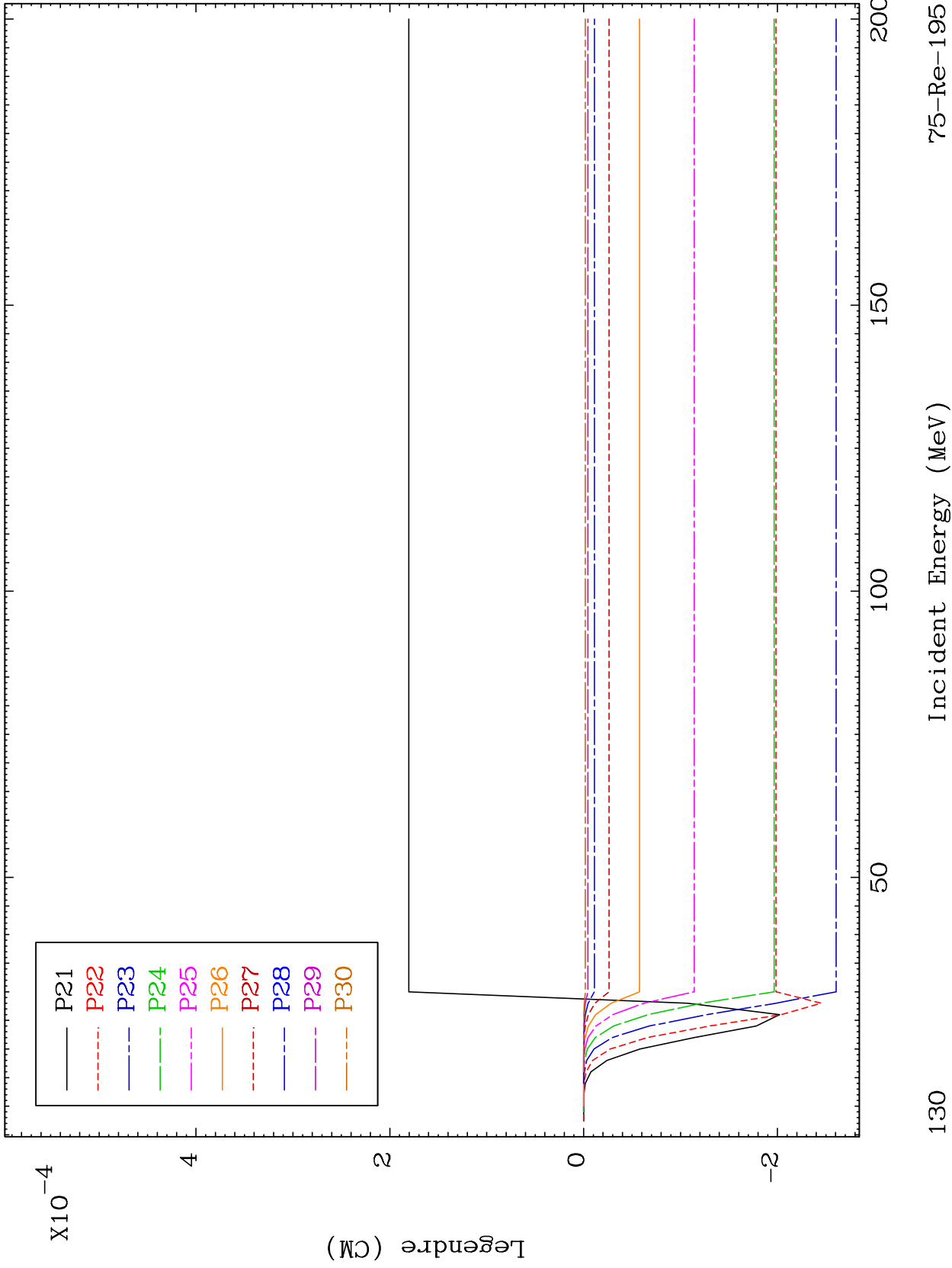




MAT 7555

MT= 78 (n,n') Level
Legendre Coefficients

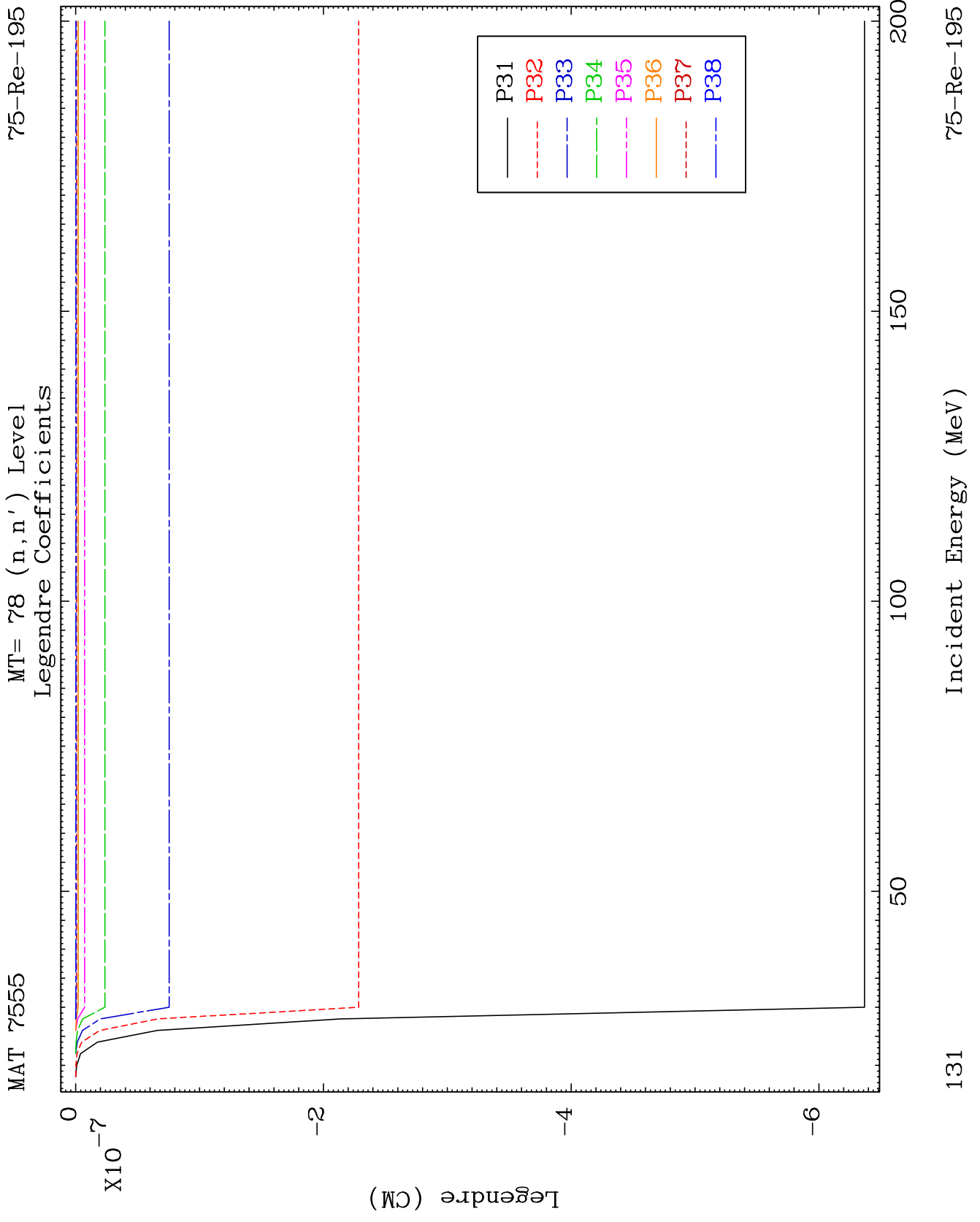
75-Re-195

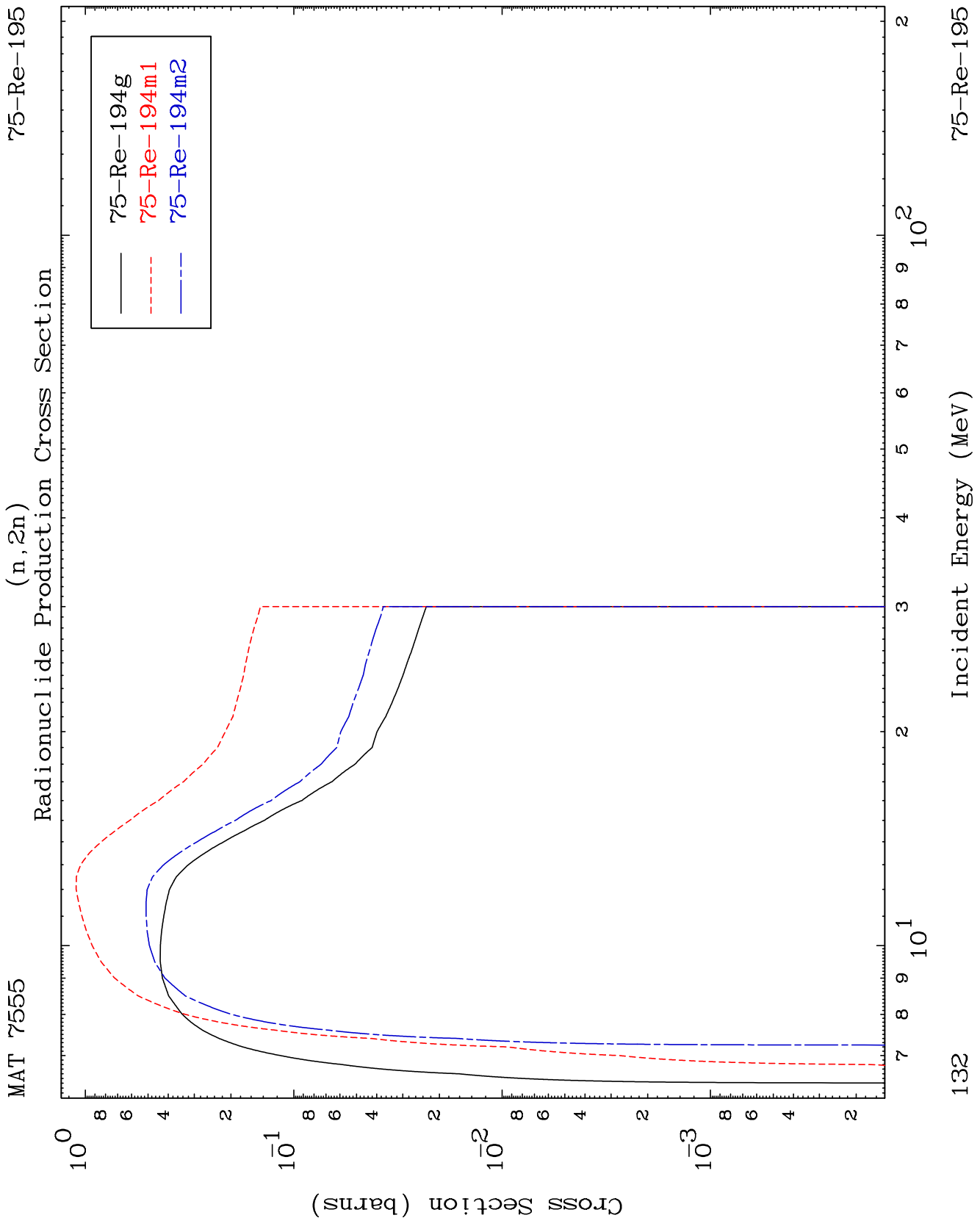


130

Incident Energy (MeV)

75-Re-195



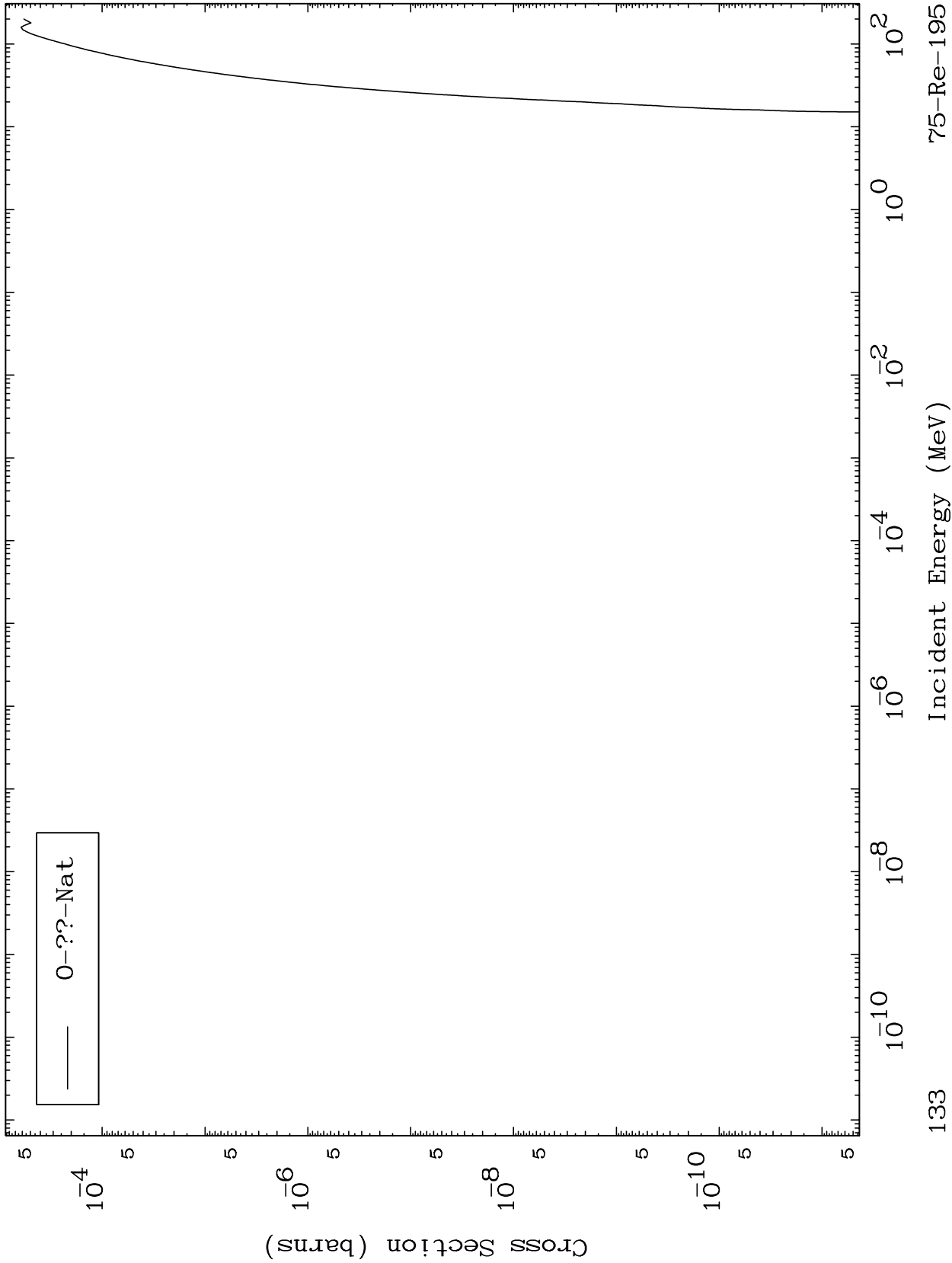


MAT 7555

Fission

75-Re-195

Radionuclide Production Cross Section

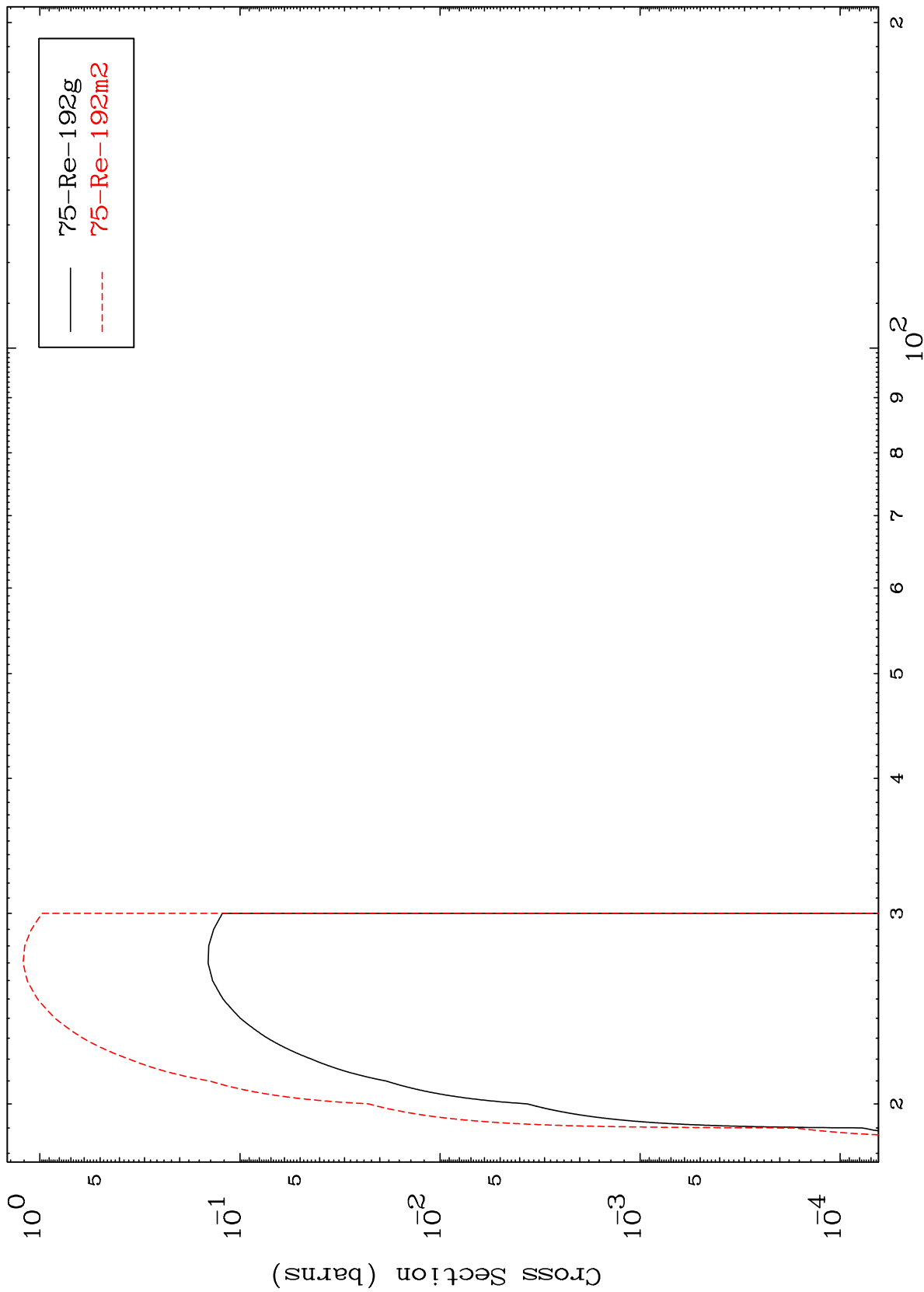


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(n,4n)

Radionuclide Production Cross Section



Incident Energy (MeV)

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