

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

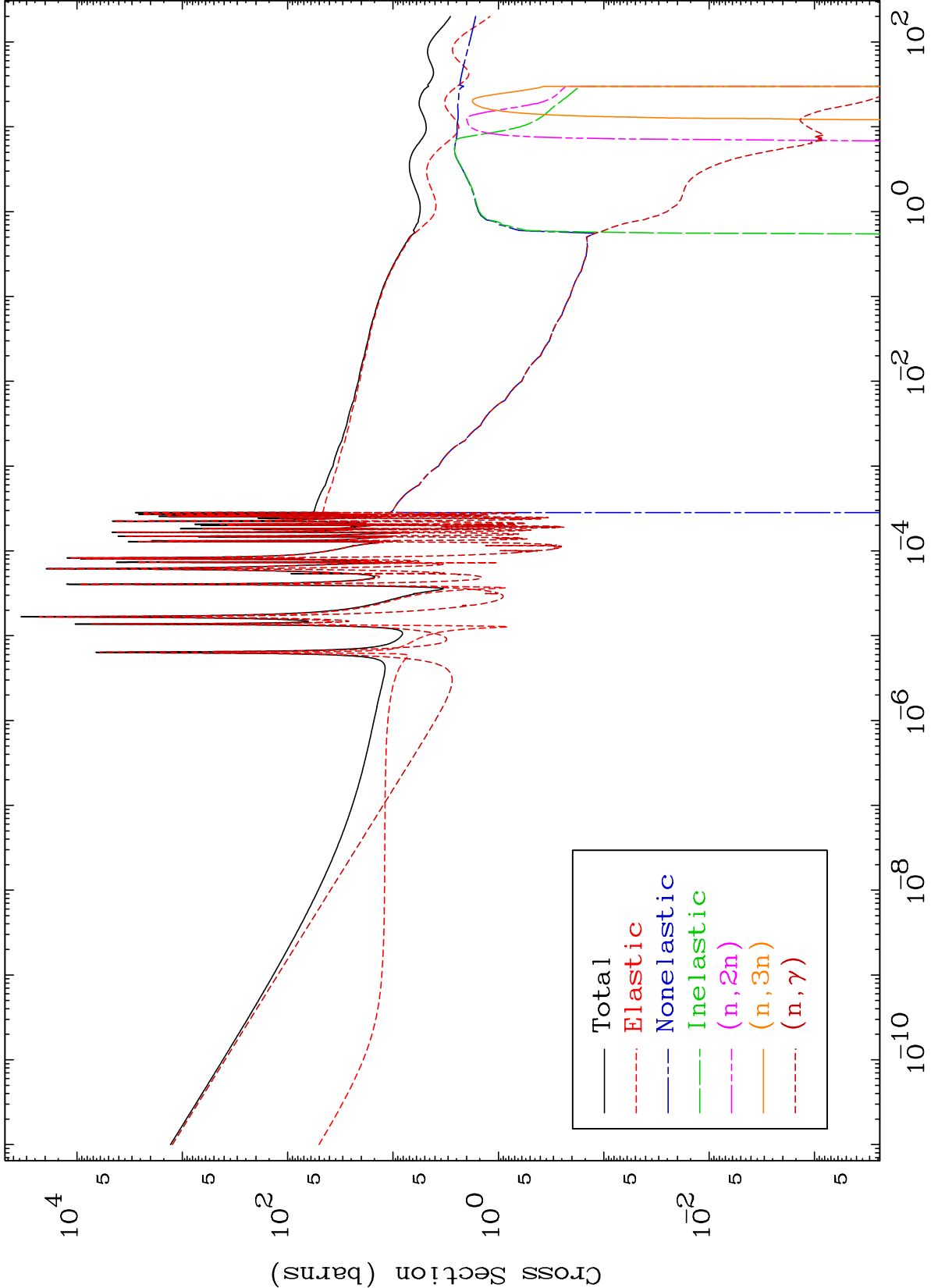
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7549

Neutron Major
293 Kelvin Cross Sections

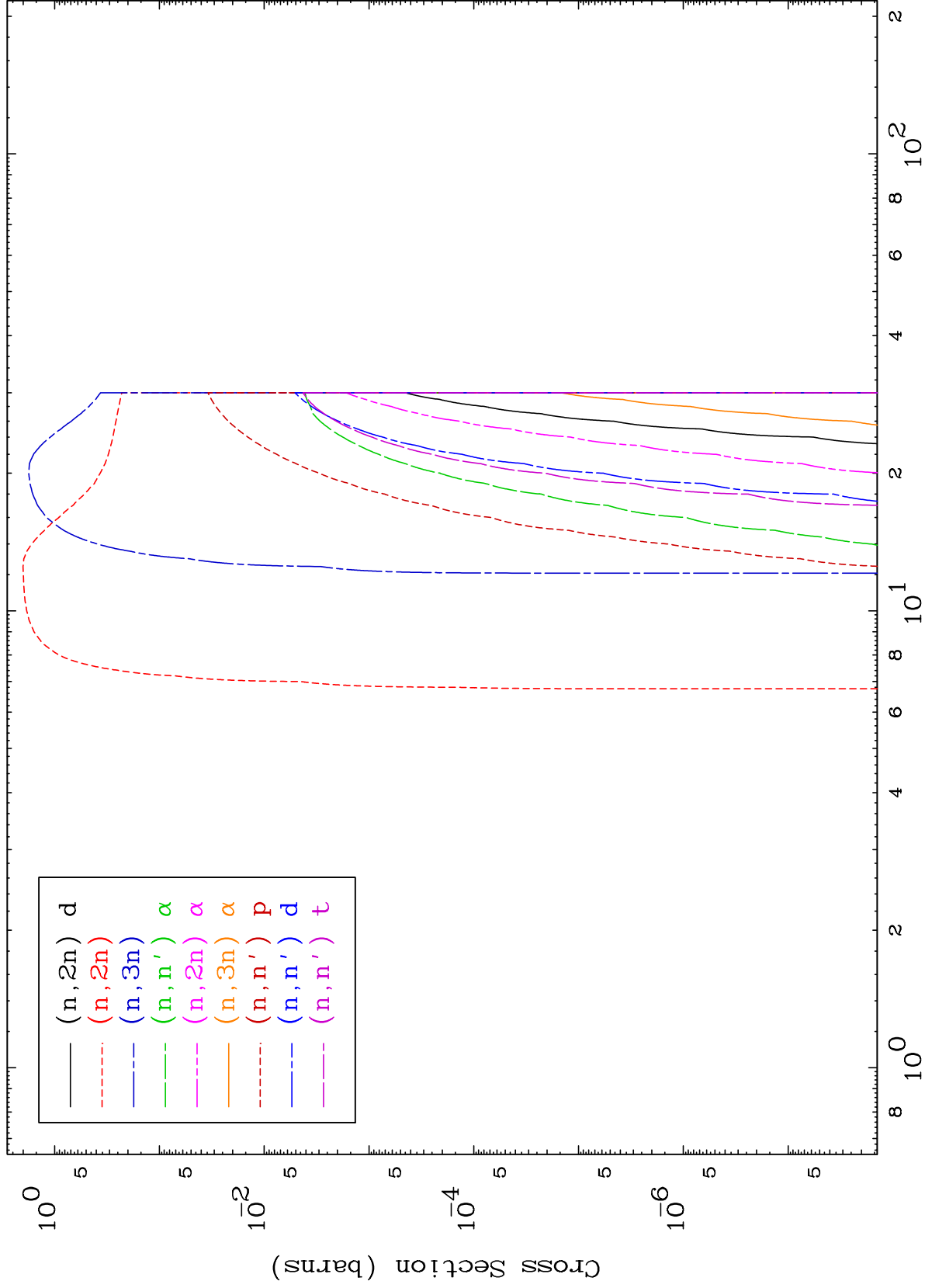
75-Re-193

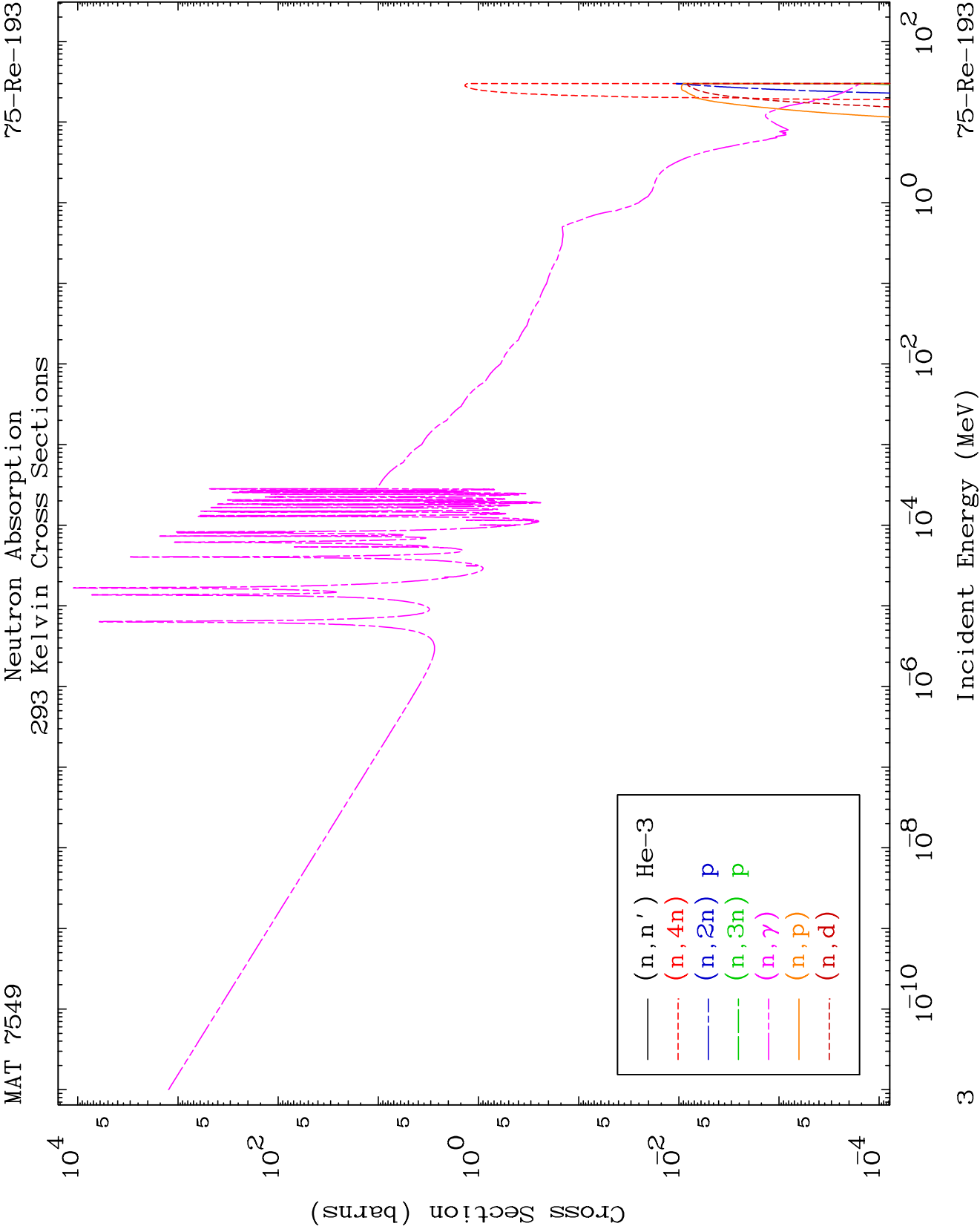


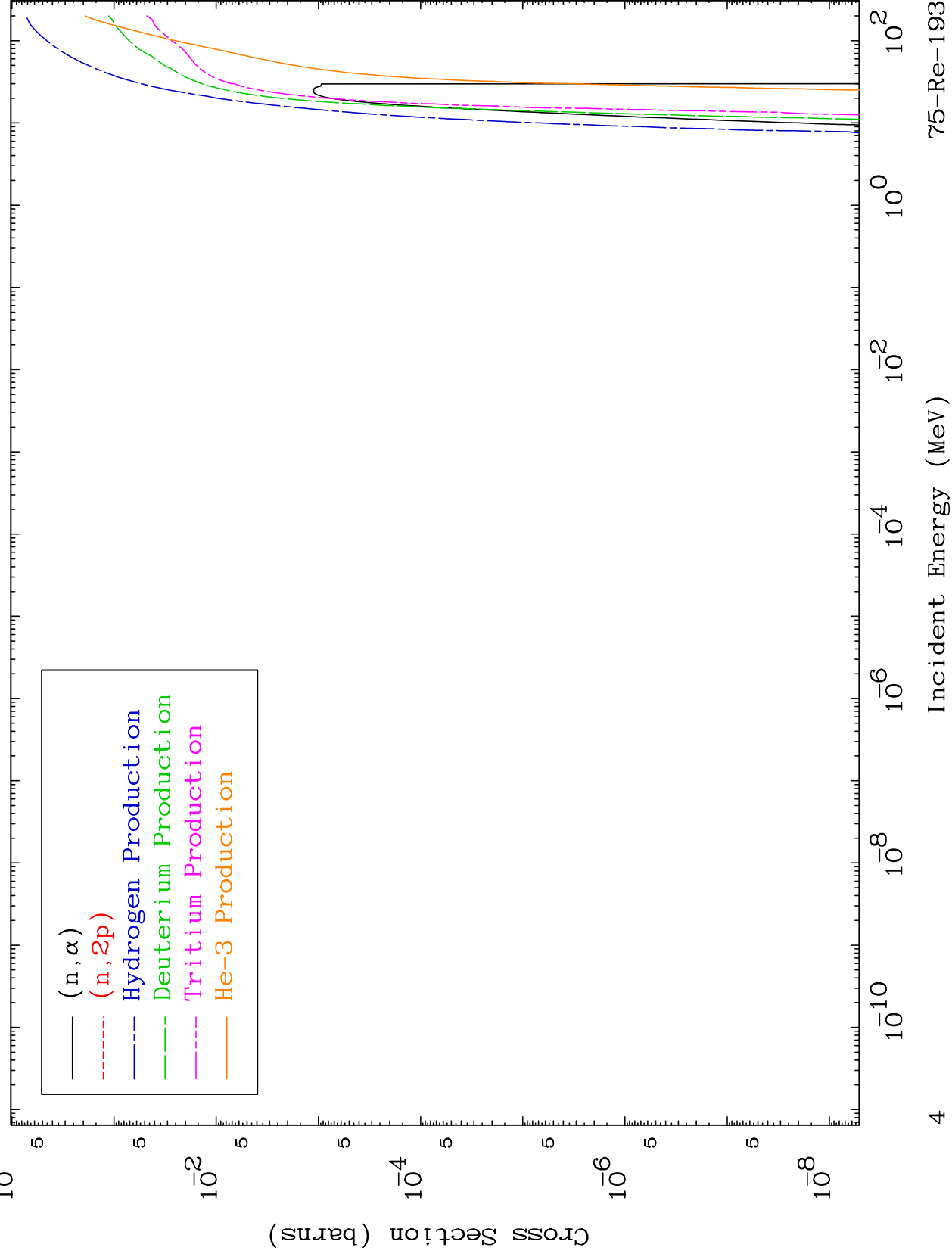
MAT 7549

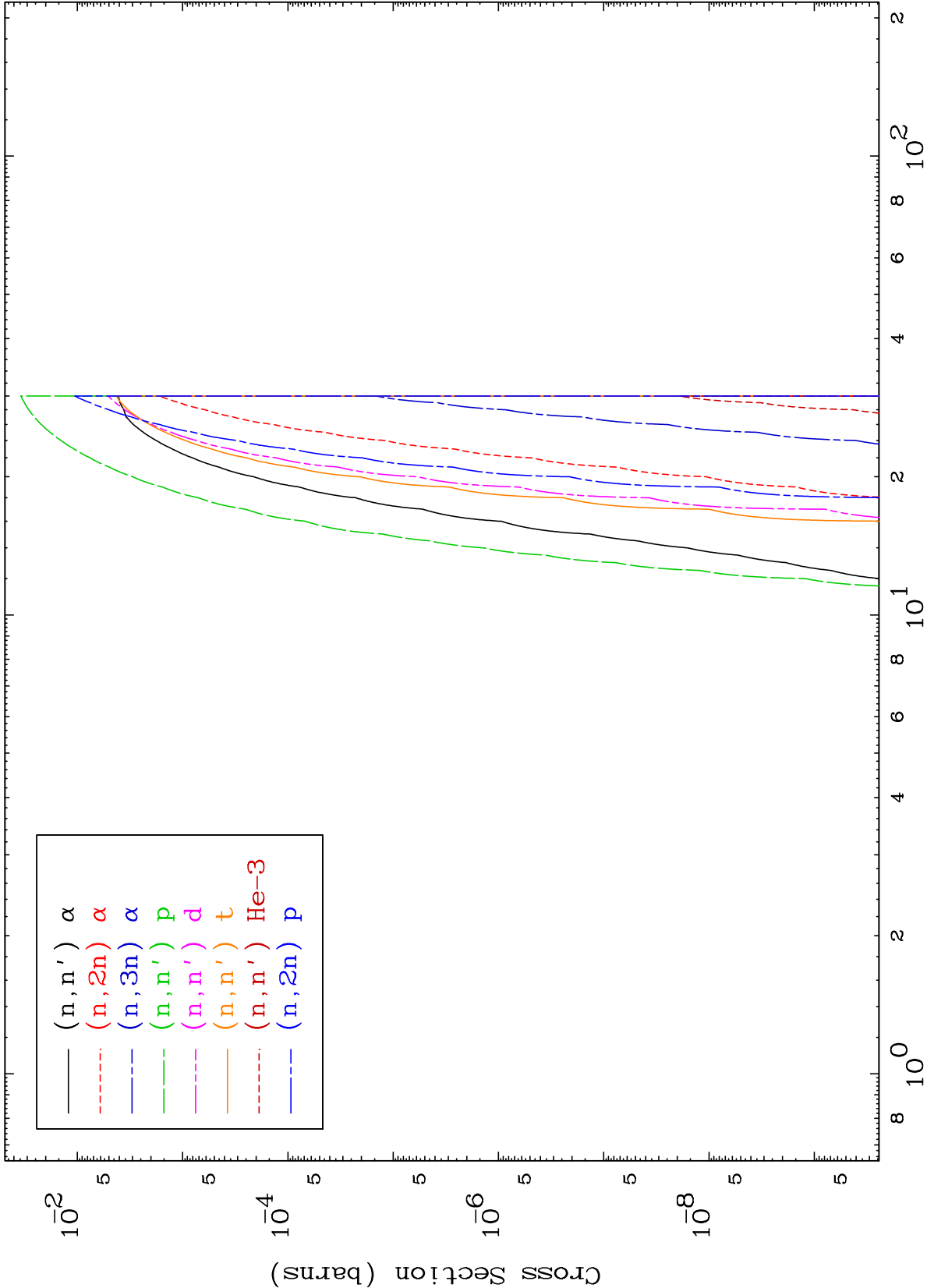
Neutron Absorption
293 Kelvin Cross Sections

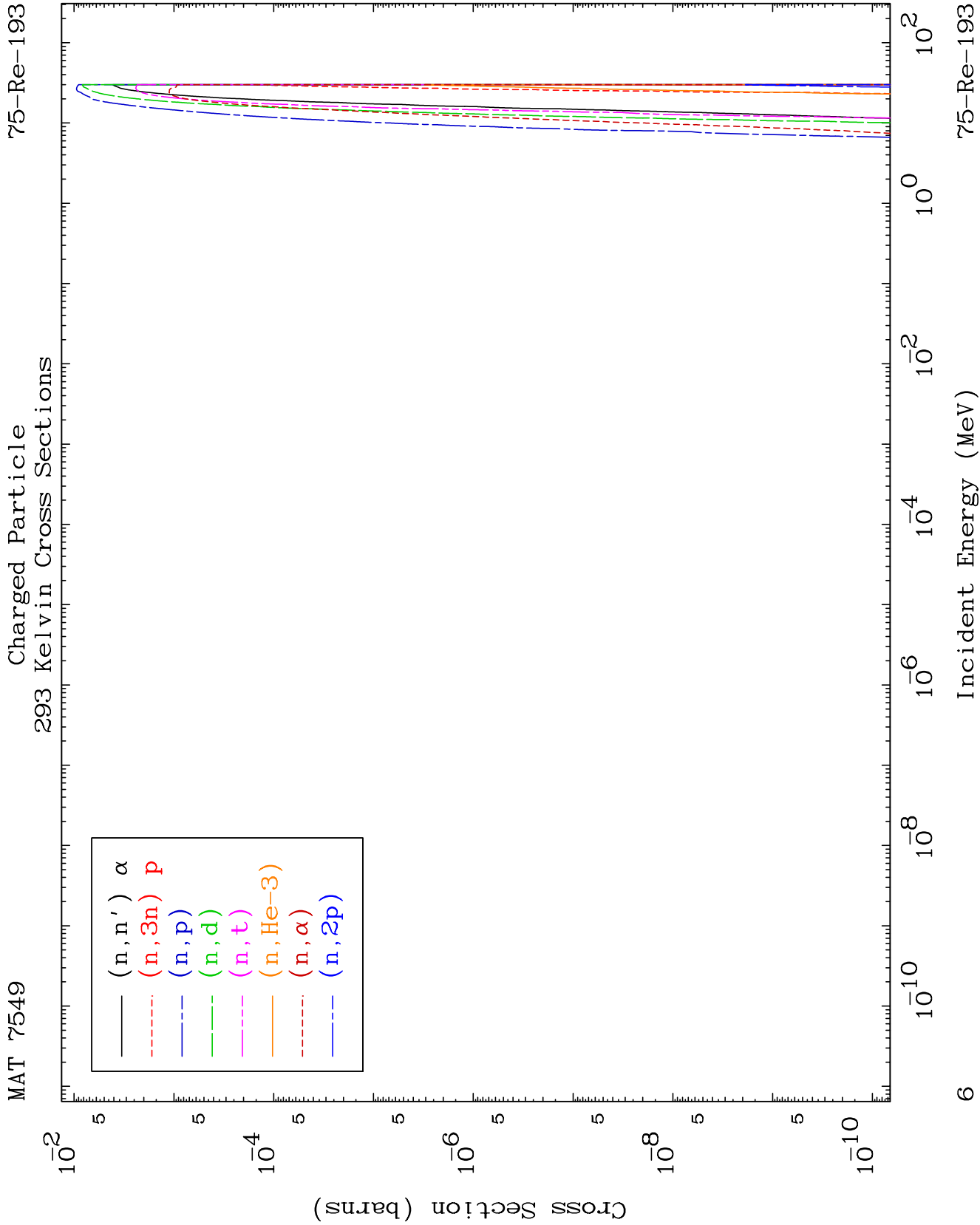
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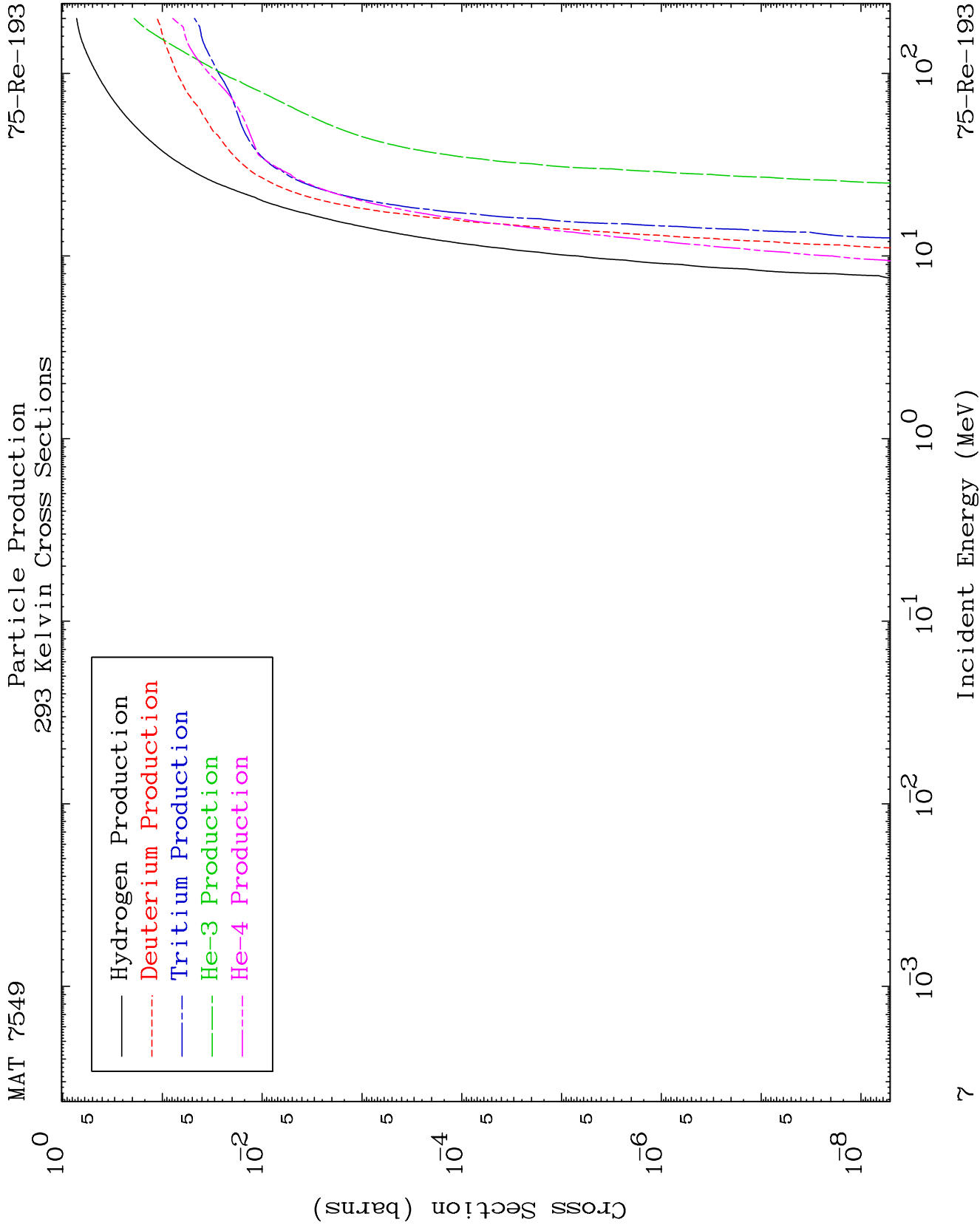










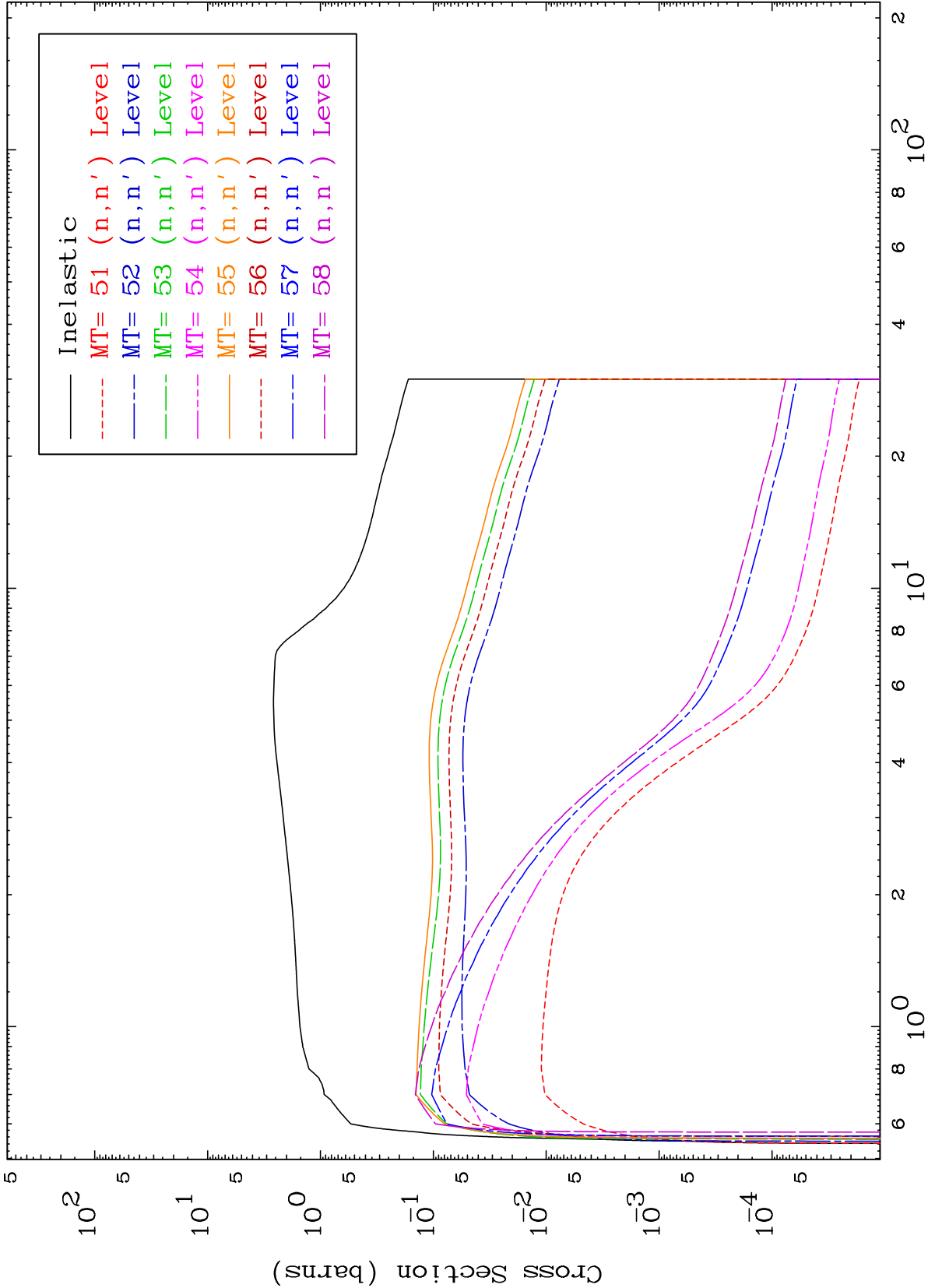


MAT 7549

(n,n') Levels

293 Kelvin Cross Sections

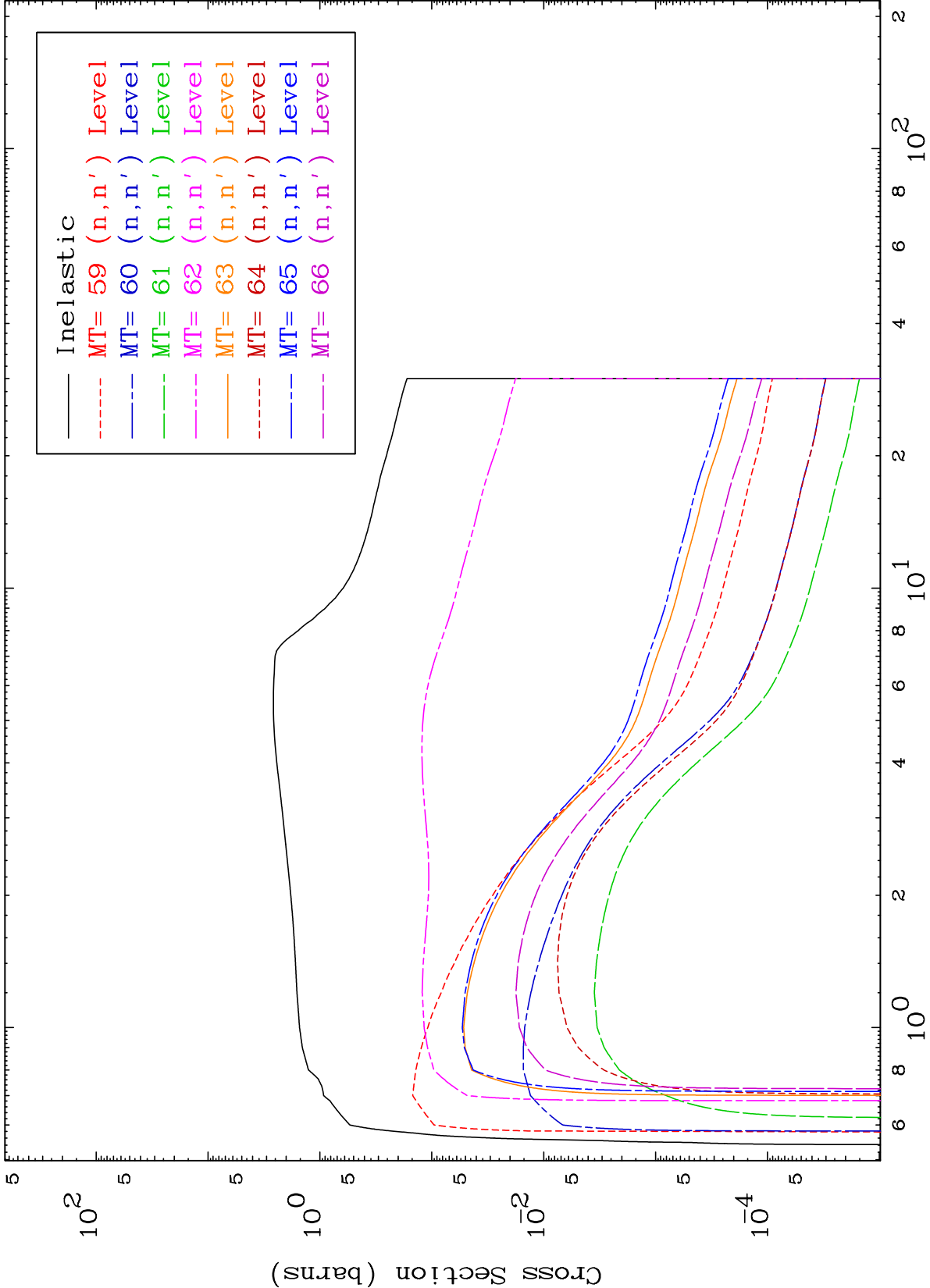
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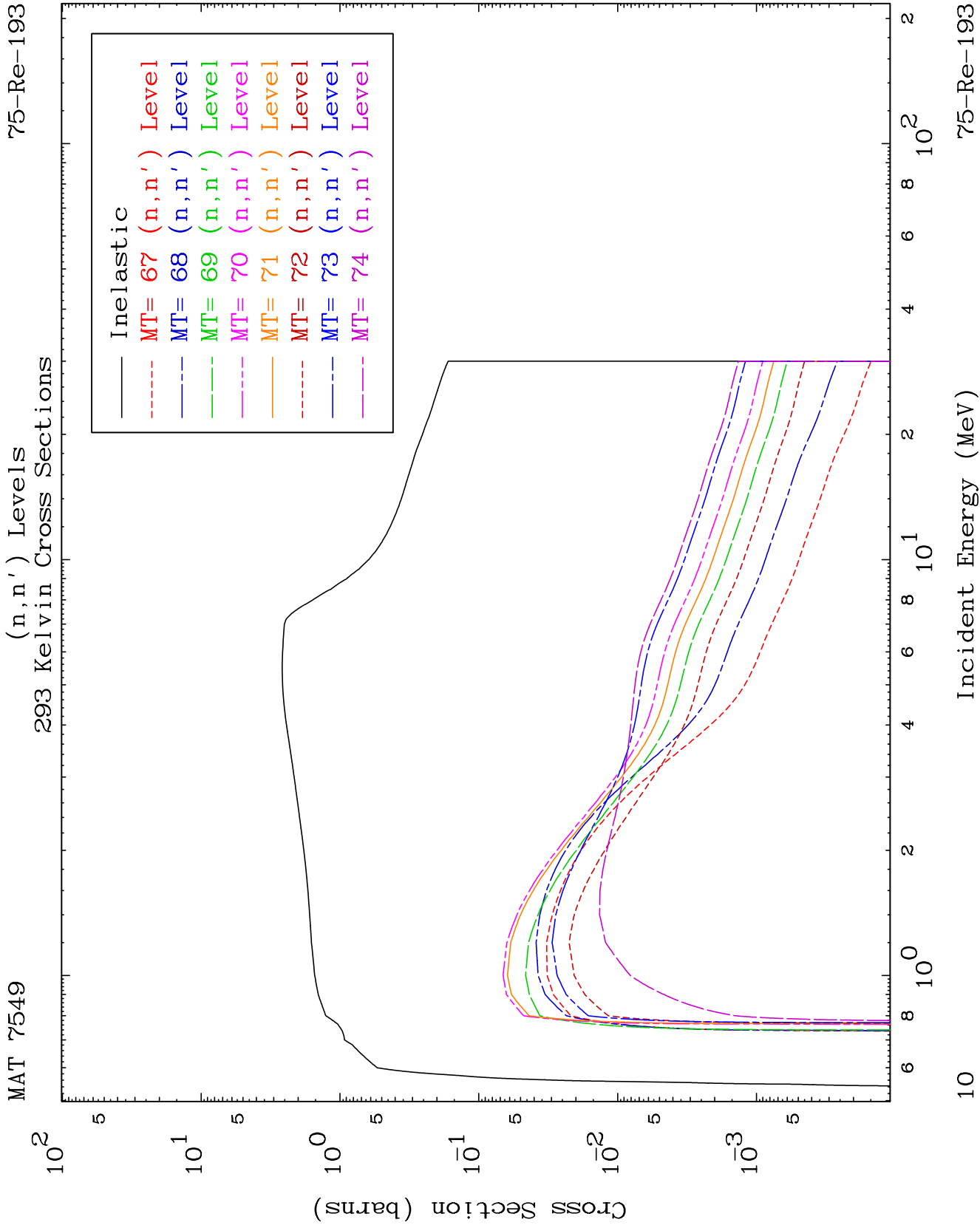


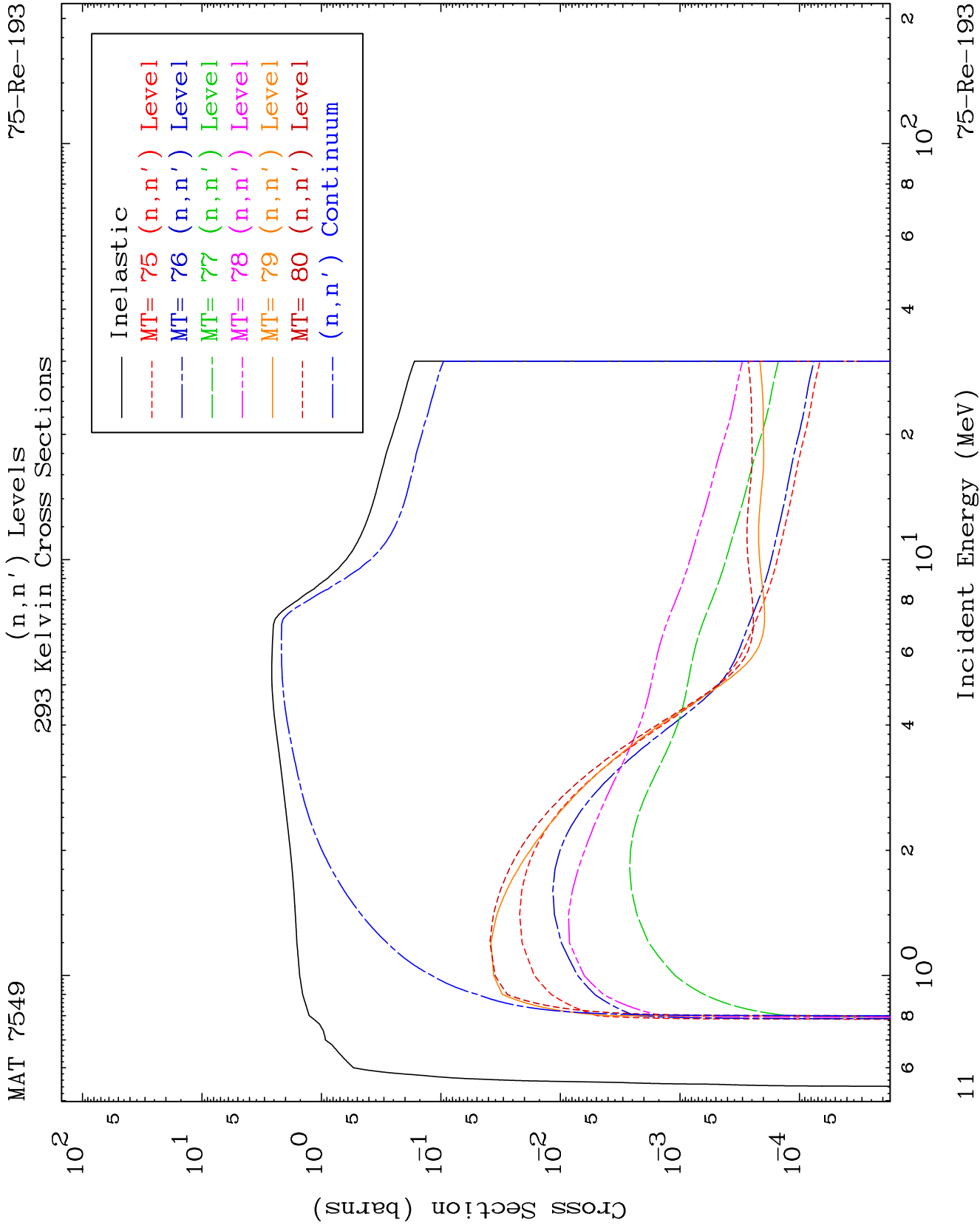
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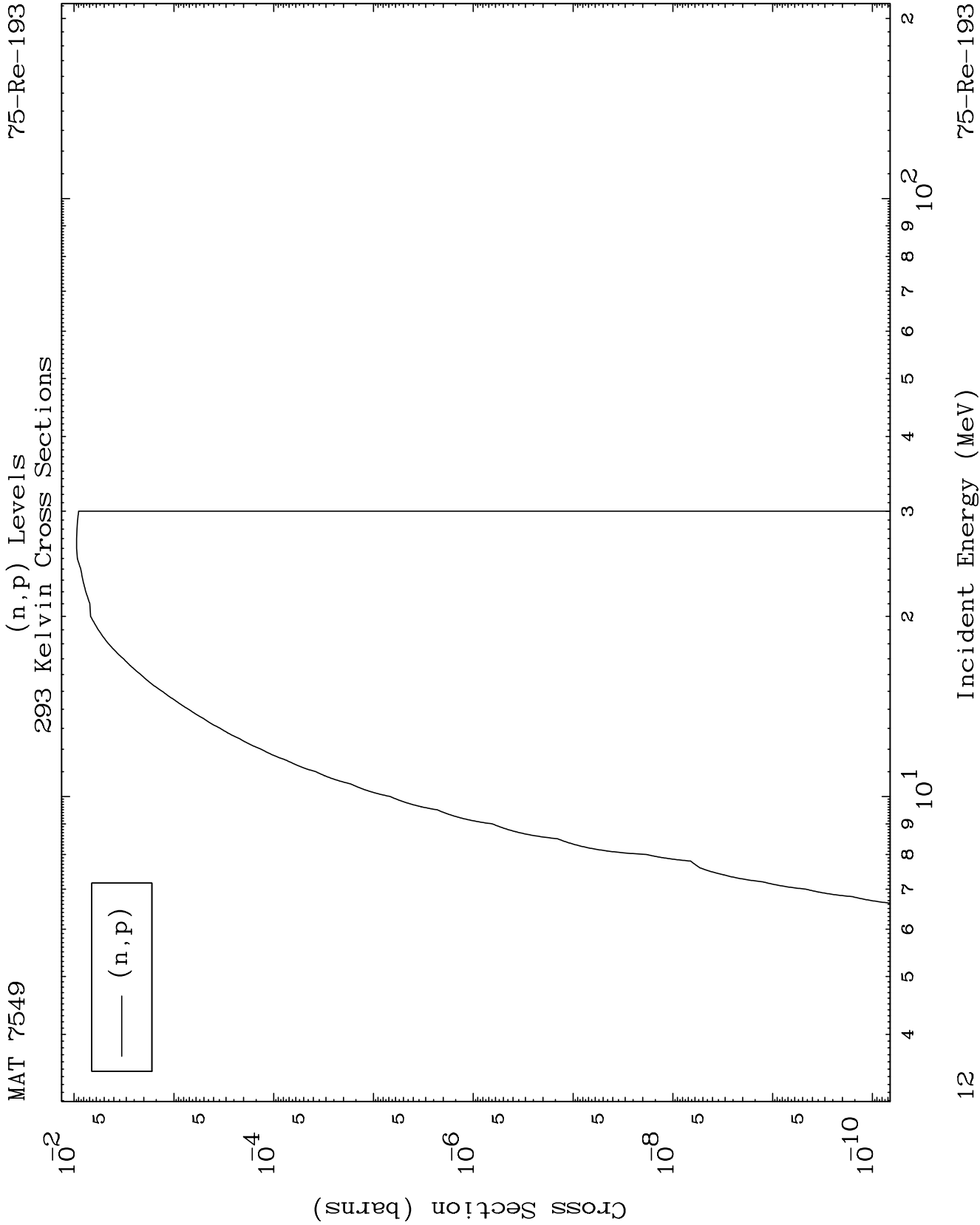
Incident Energy (MeV)

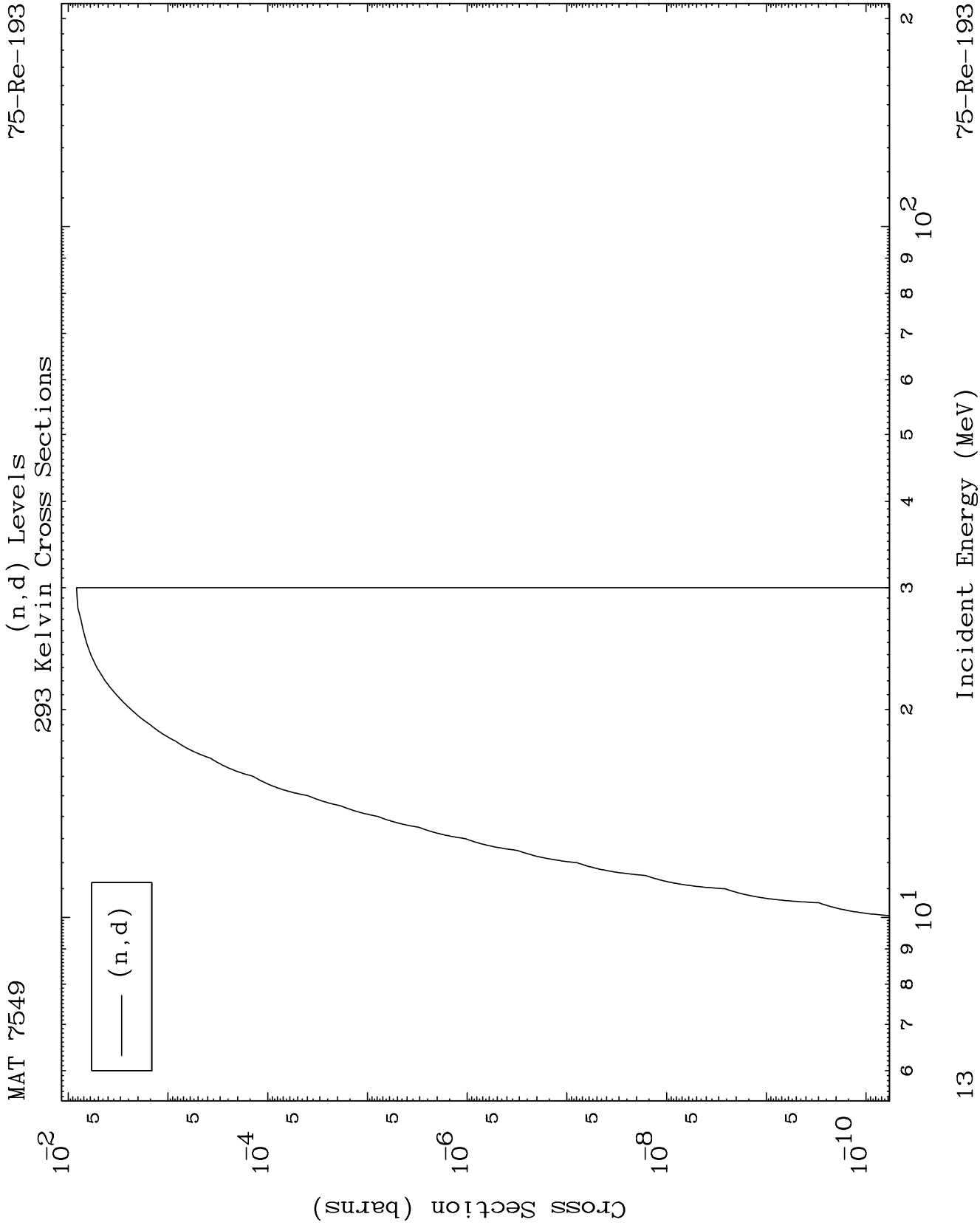
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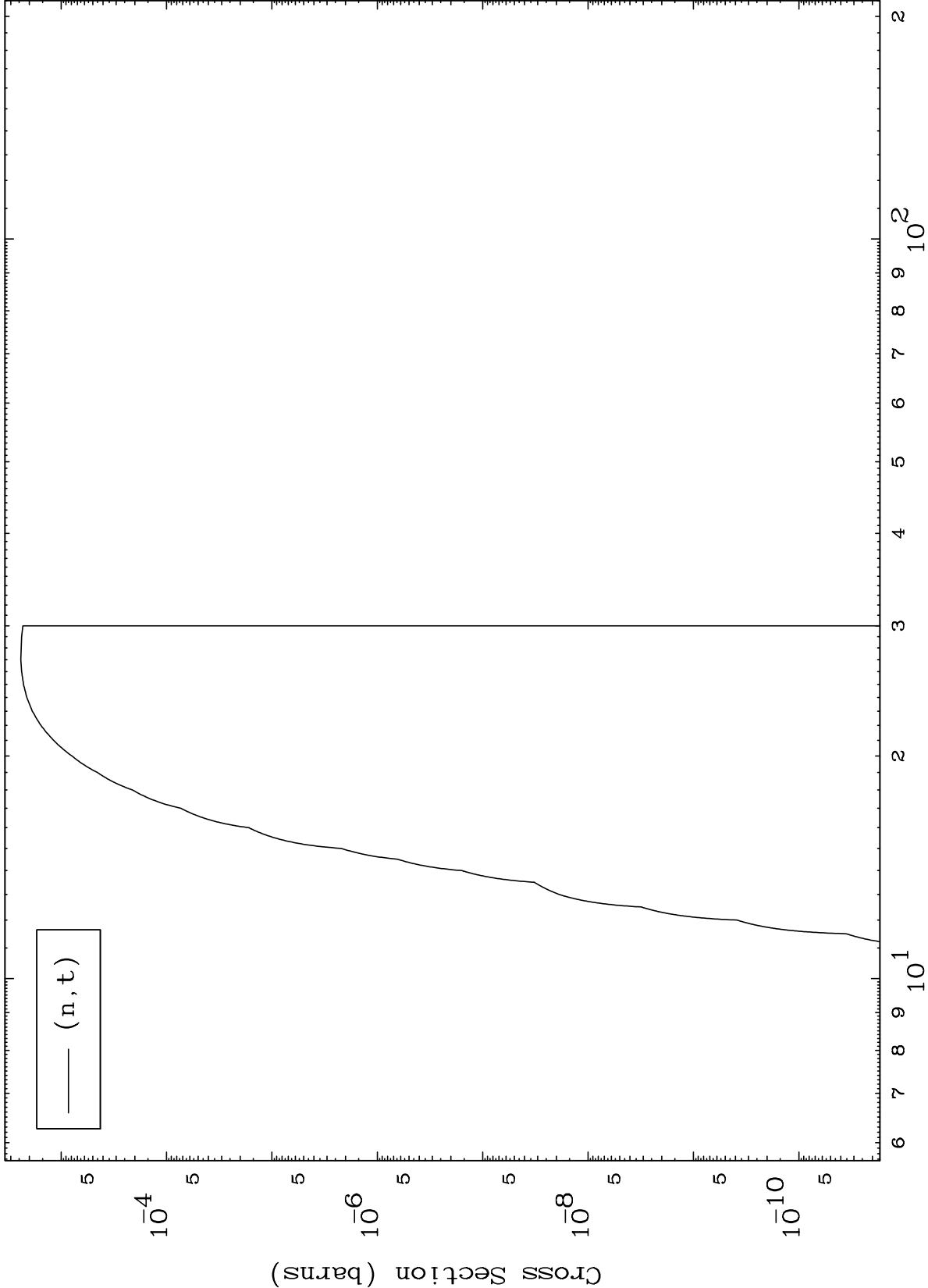




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(n,t) Levels
293 Kelvin Cross Sections

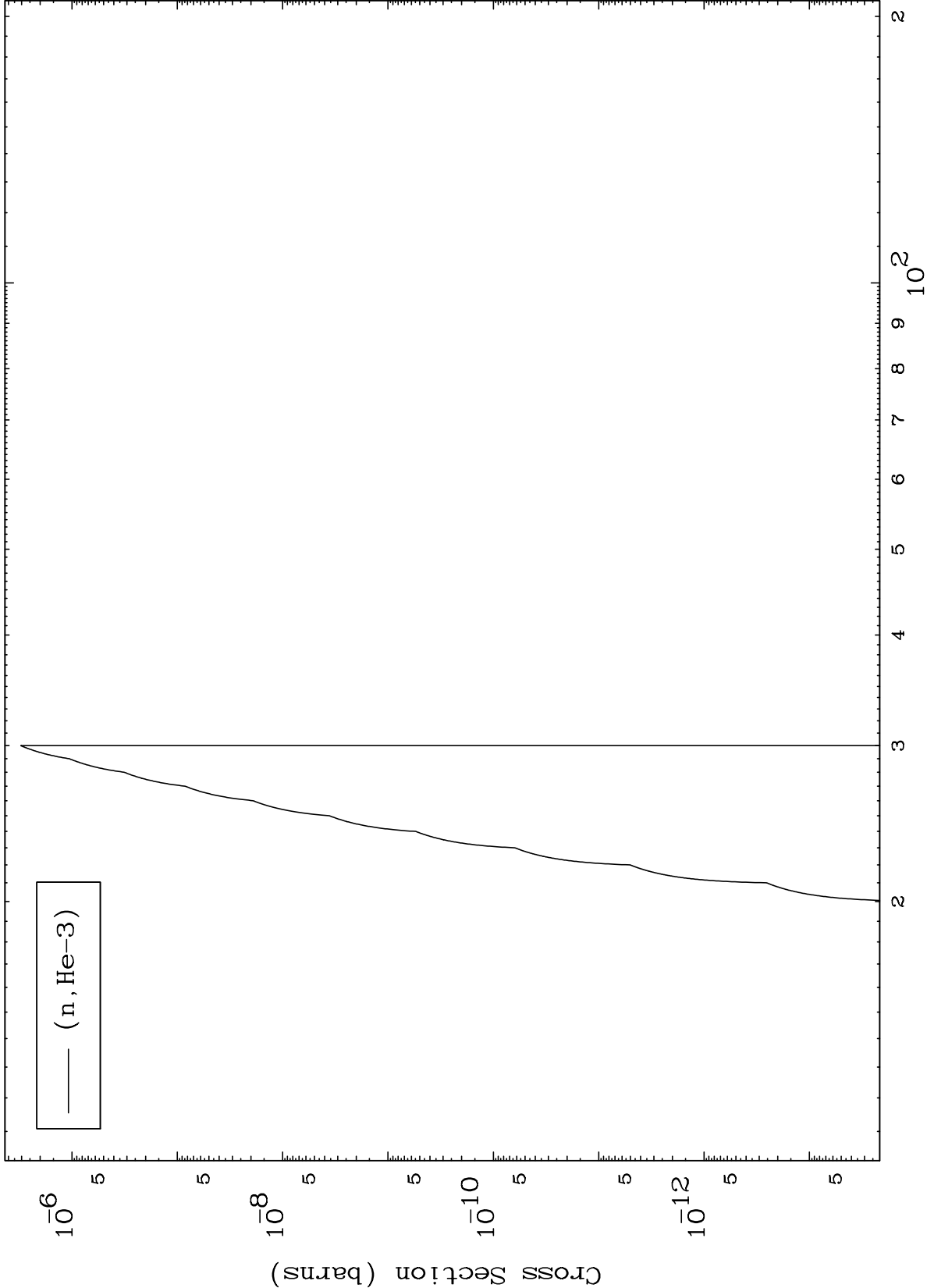
75-Re-193



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Incident Energy (MeV)

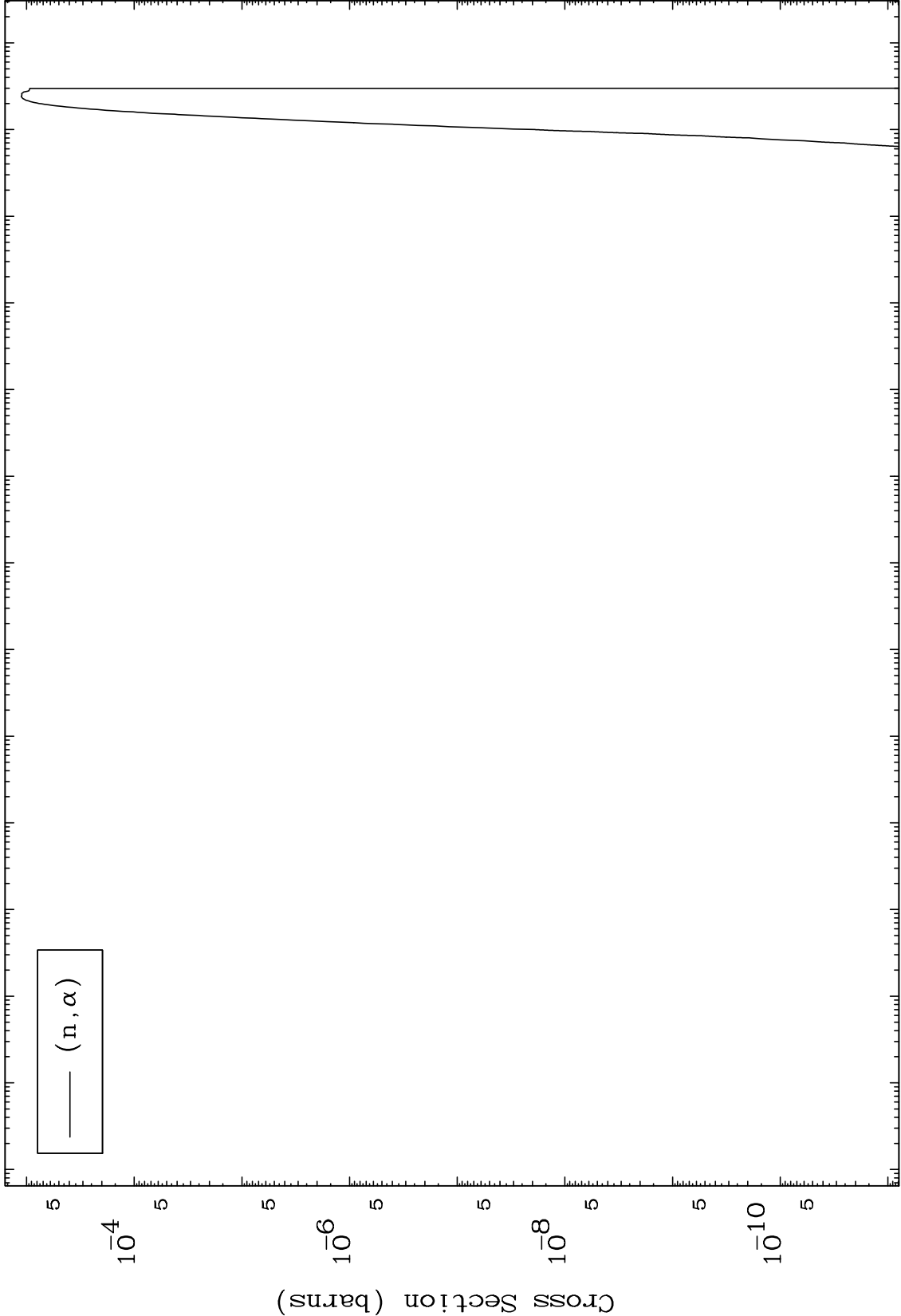
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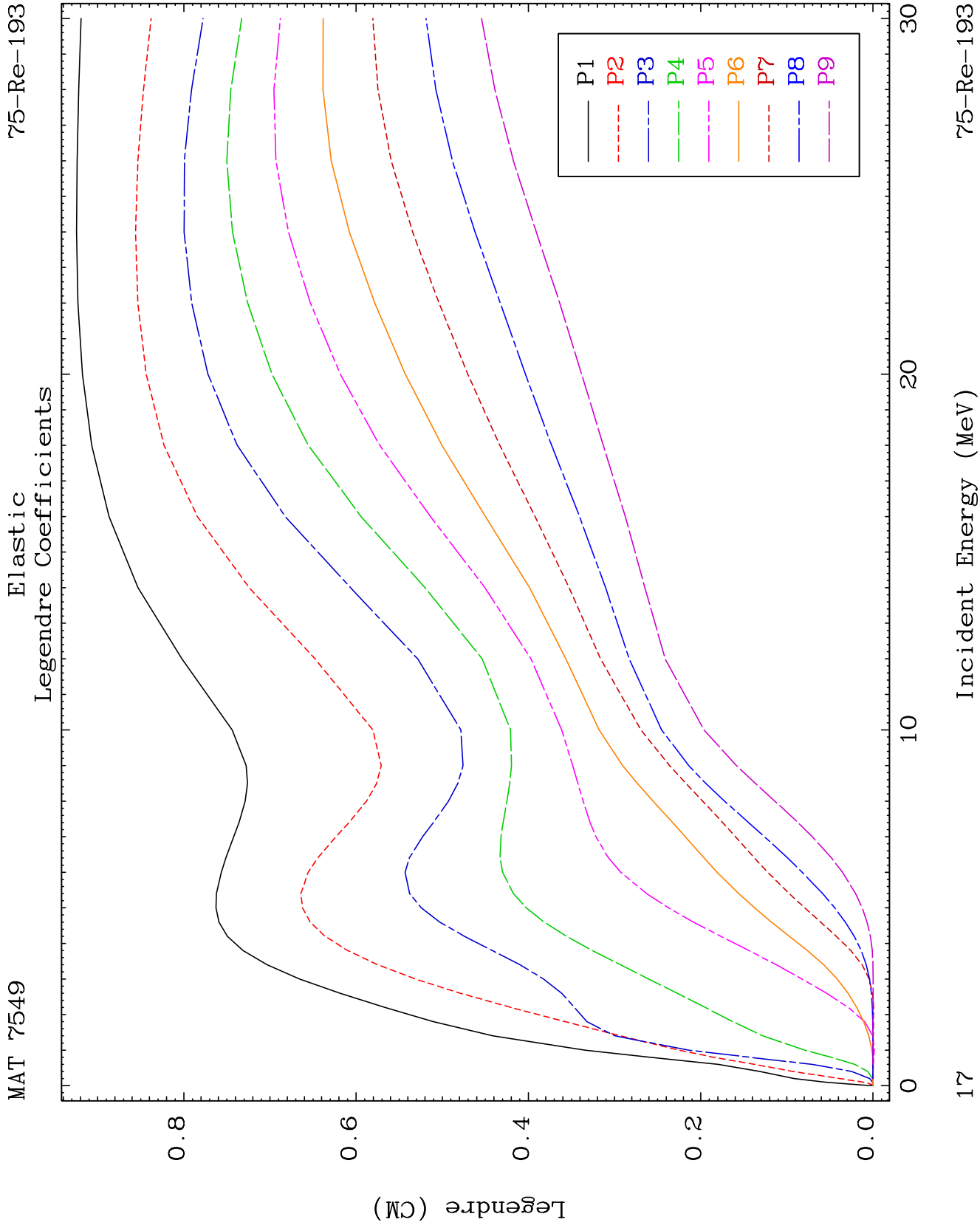


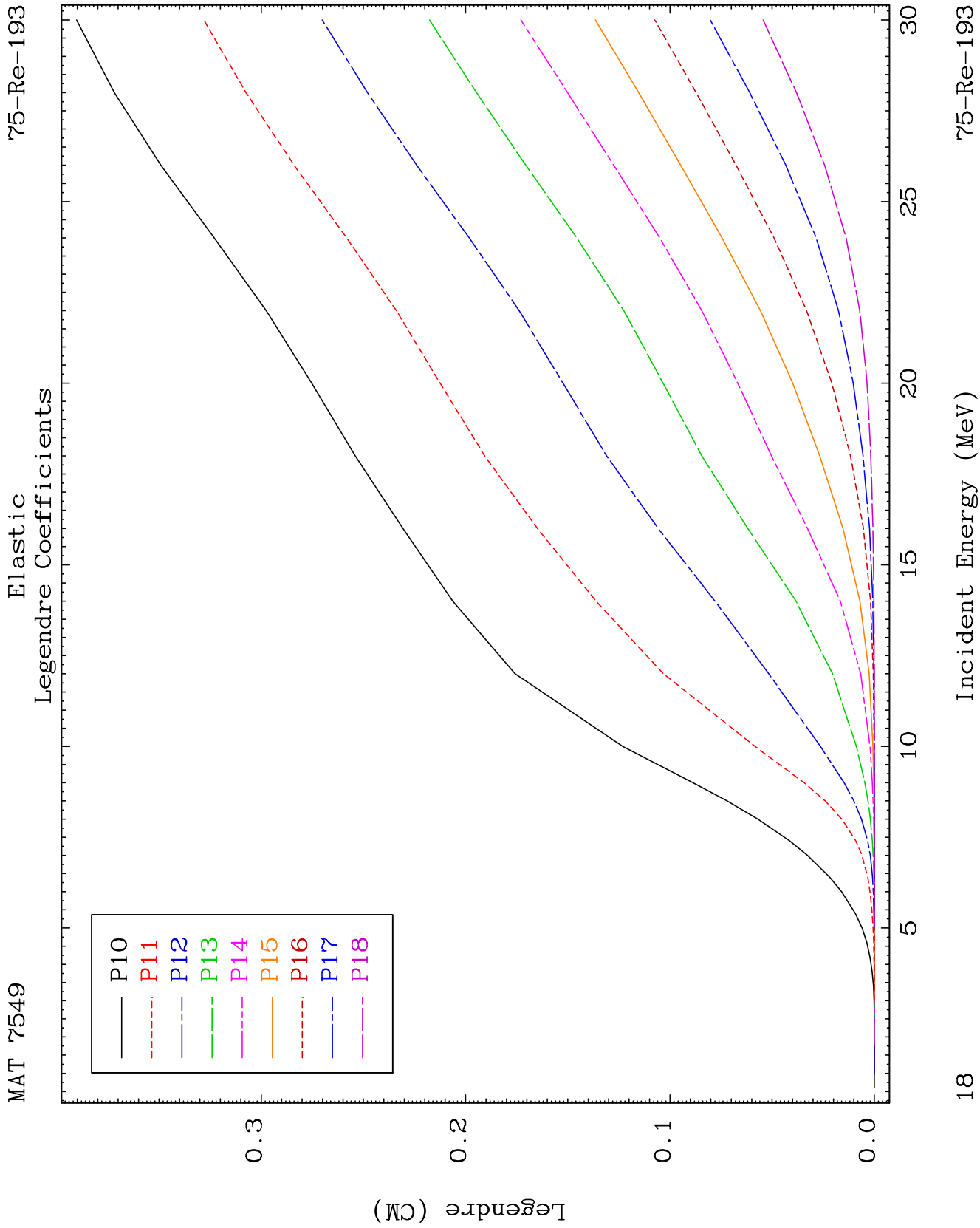
MAT 7549

(n, α) Levels
293 Kelvin Cross Sections

75-Re-193



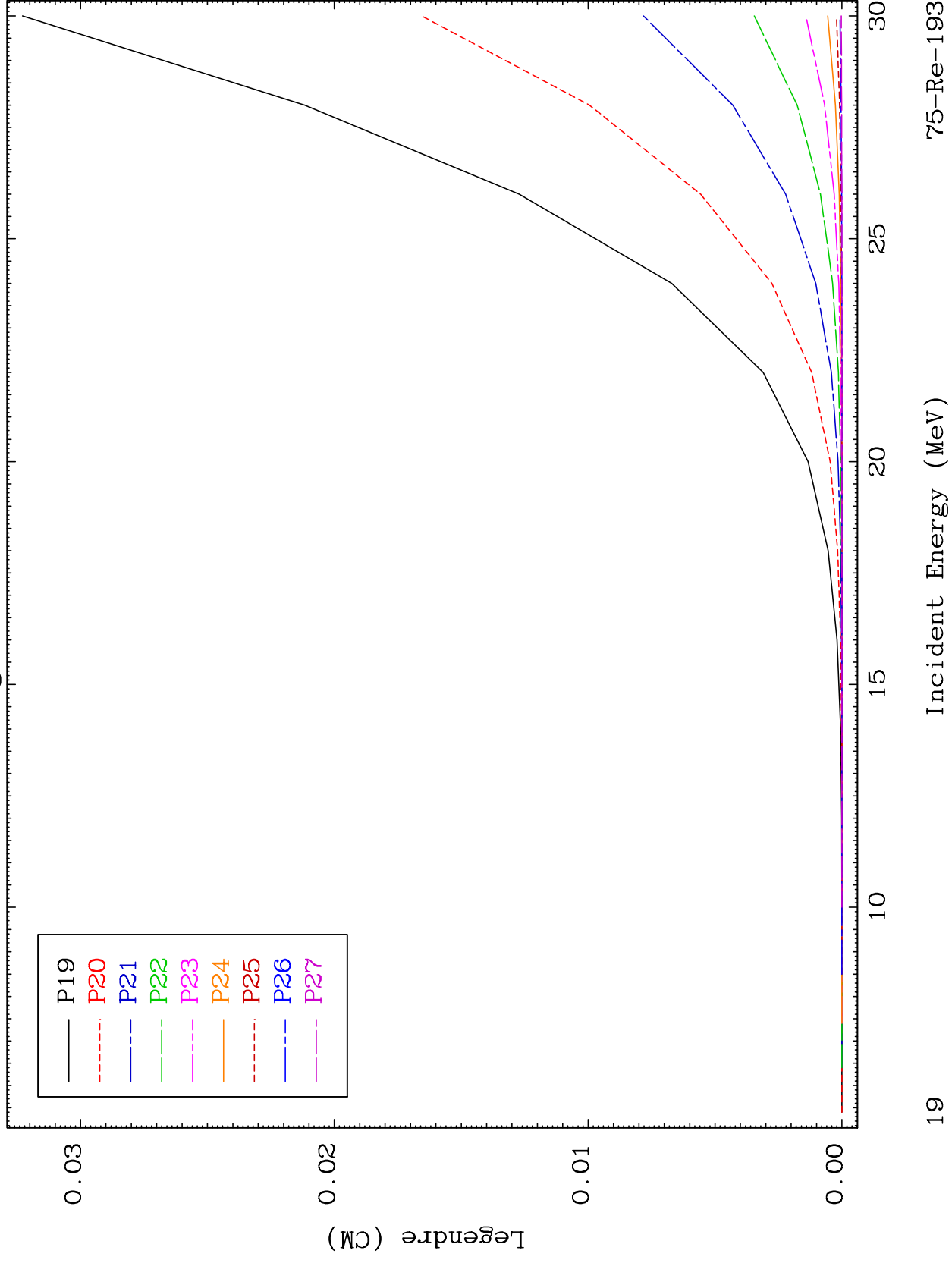




MAT 7549

Elastic Legendre Coefficients

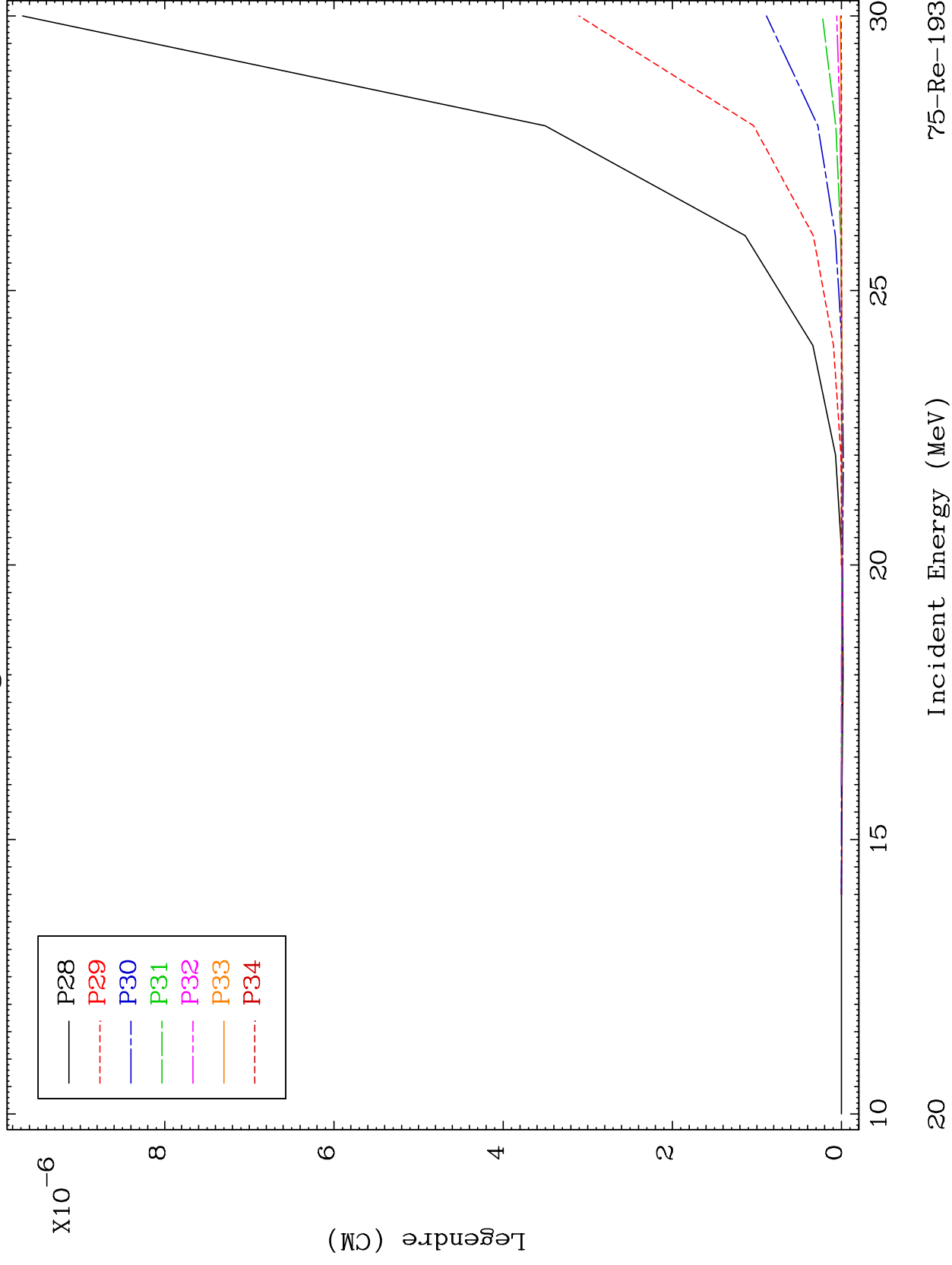
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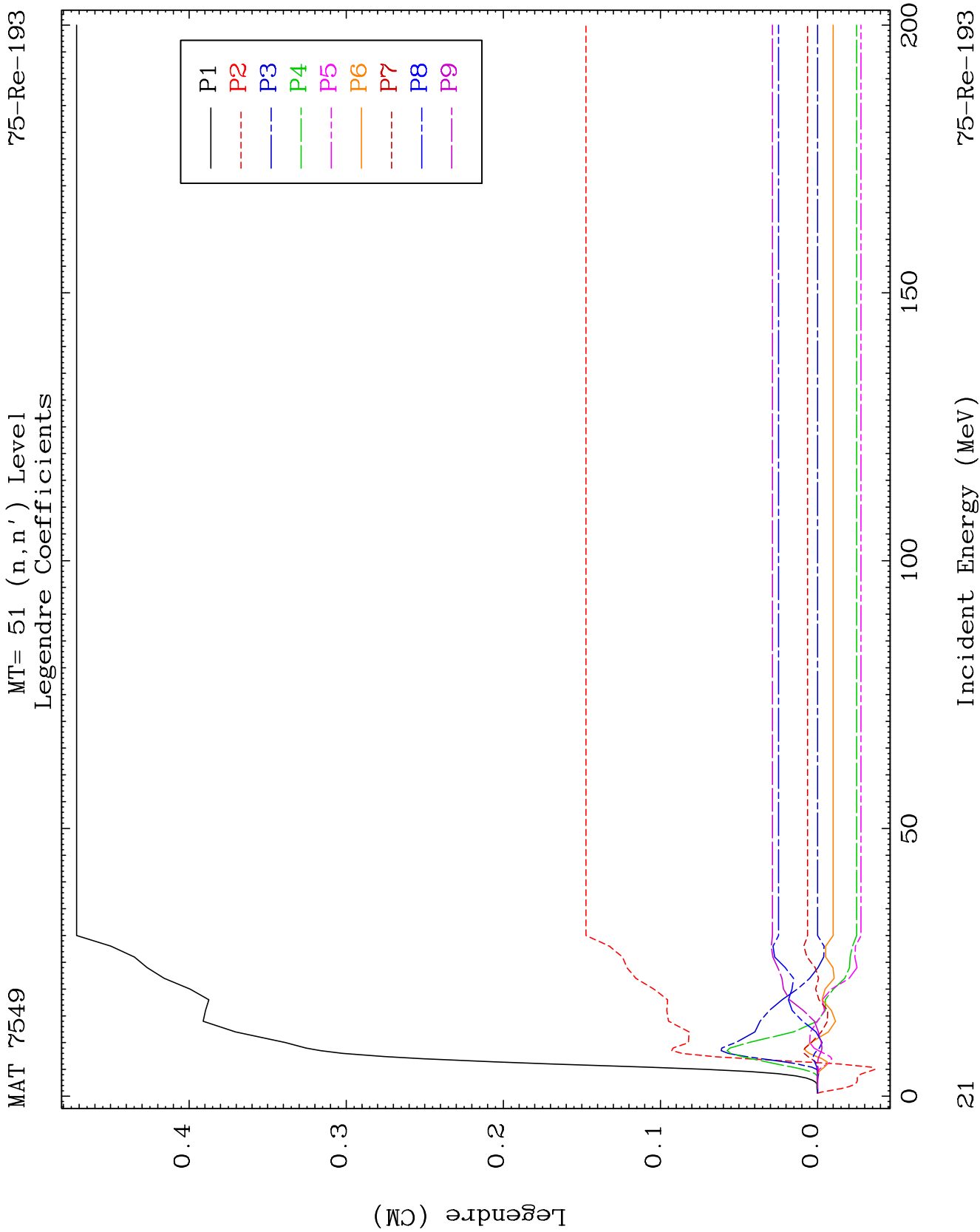


MAT 7549

Elastic Legendre Coefficients

75-Re-193

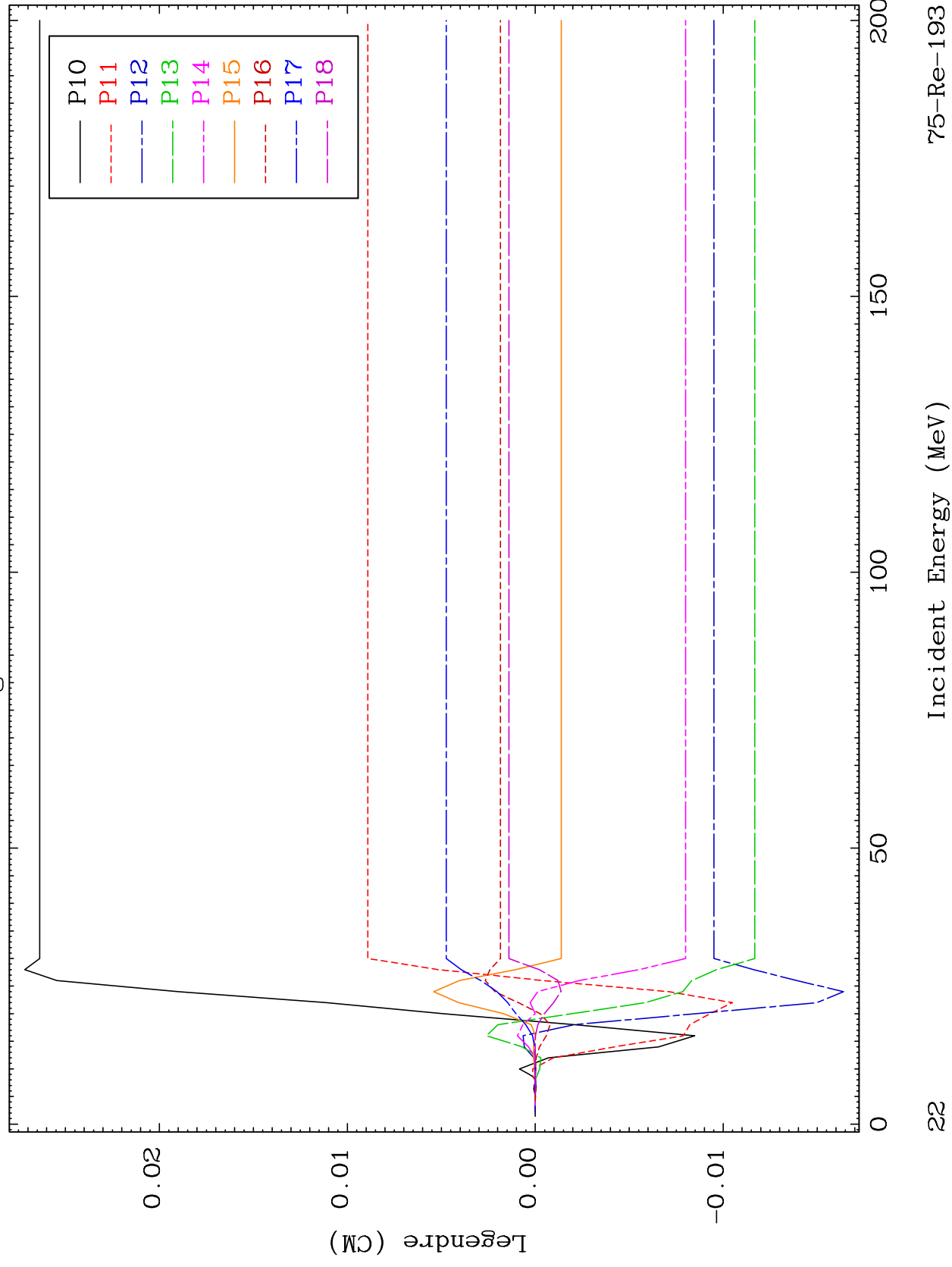


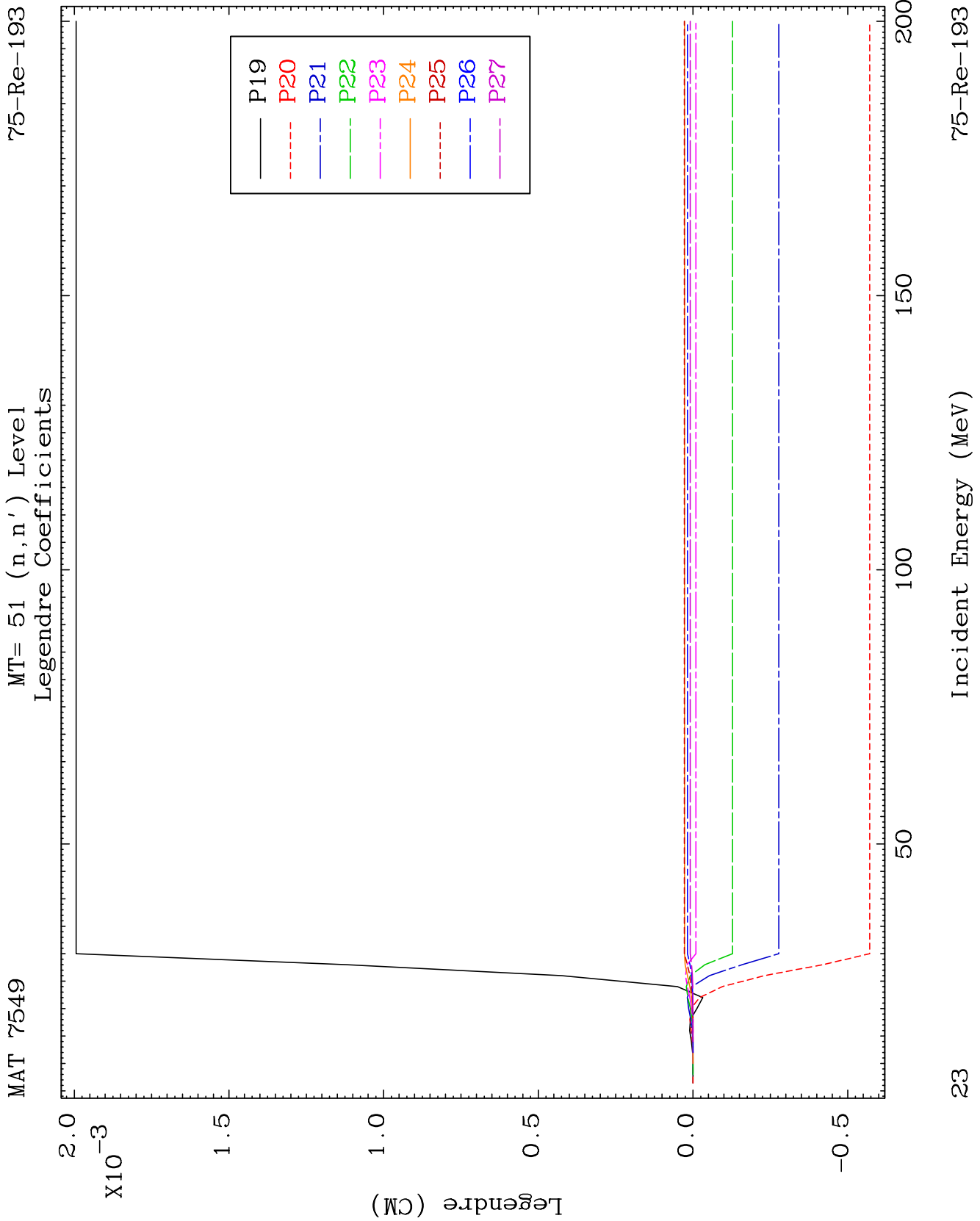


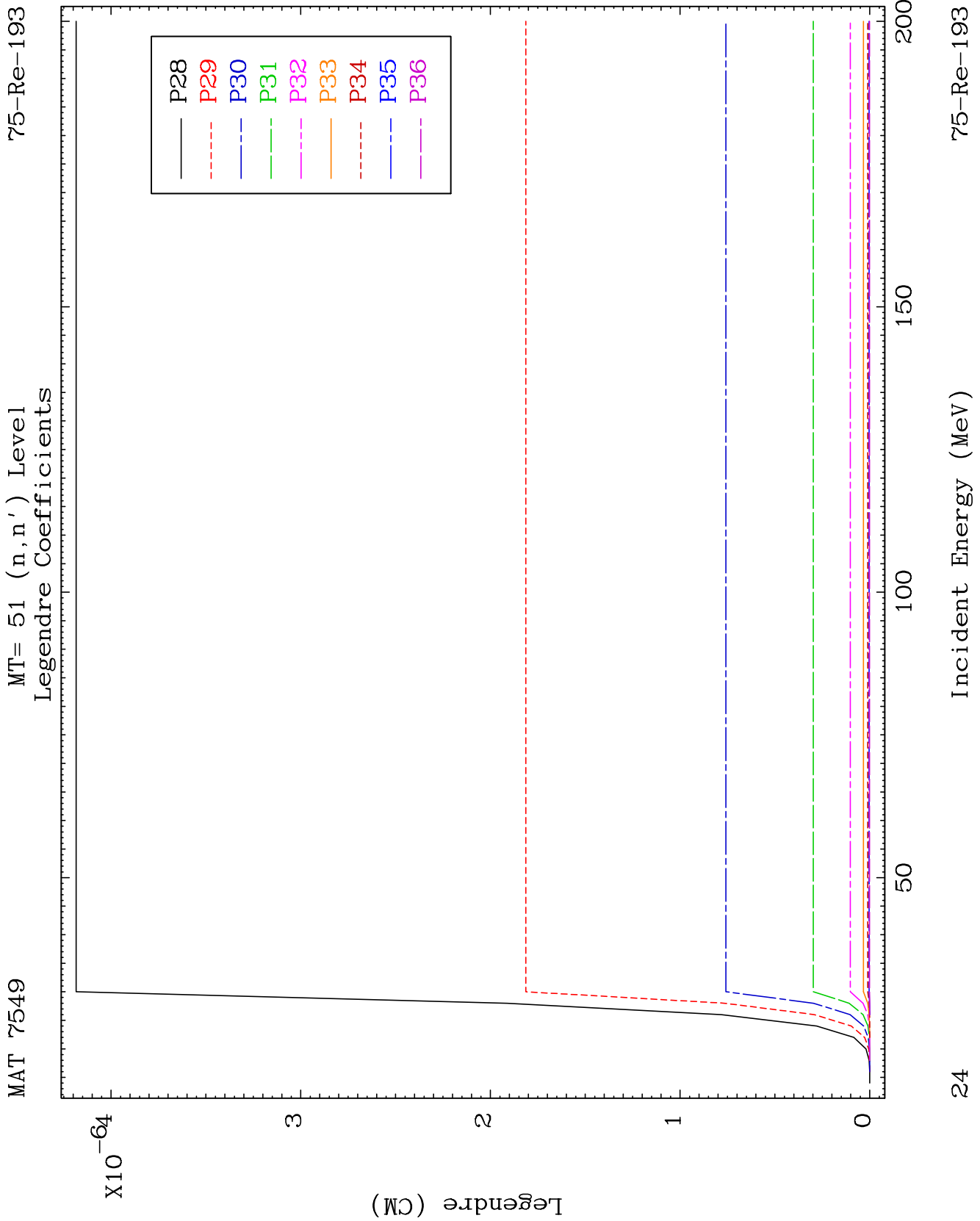
MAT 7549

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

75-Re-193



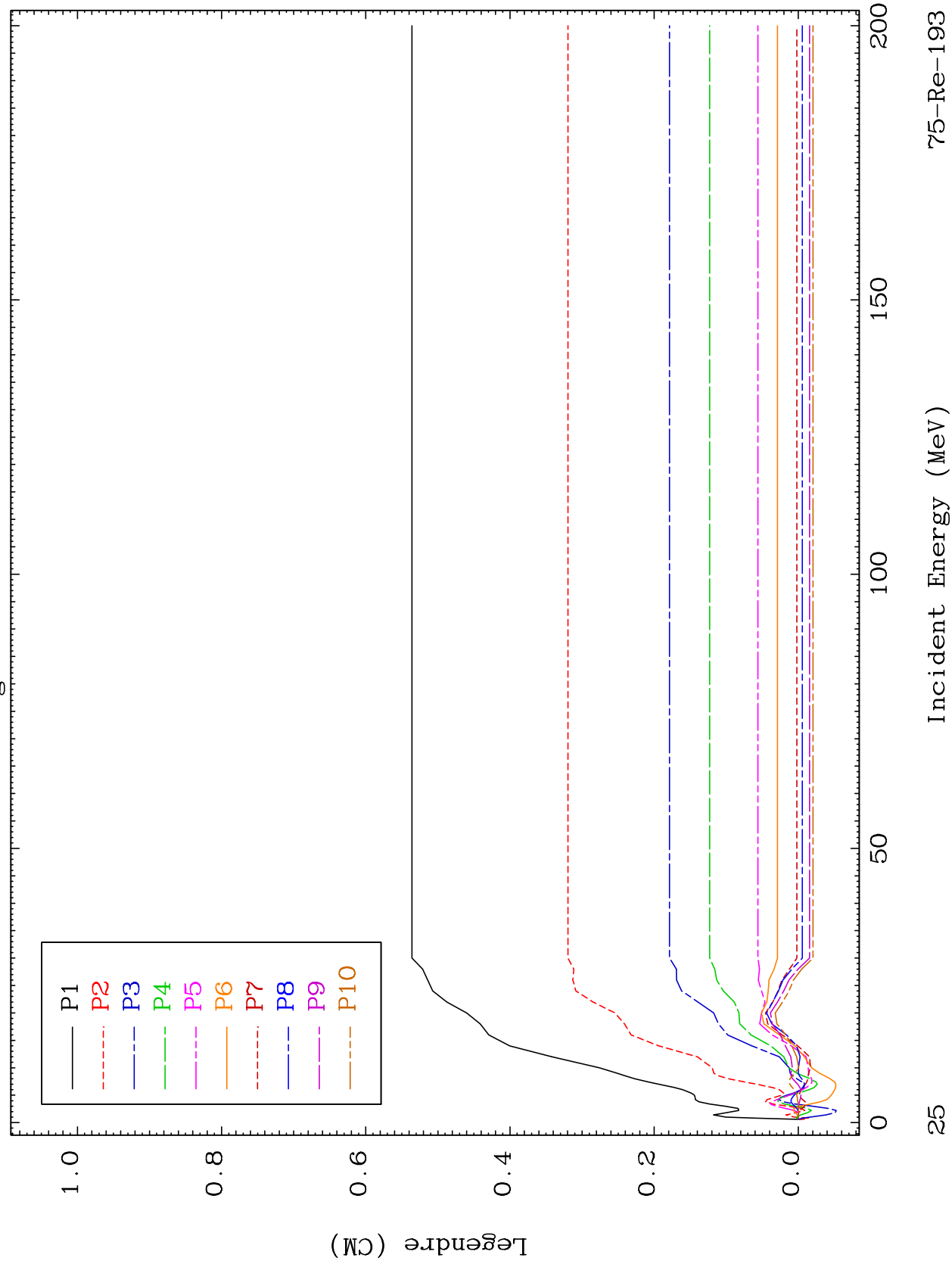


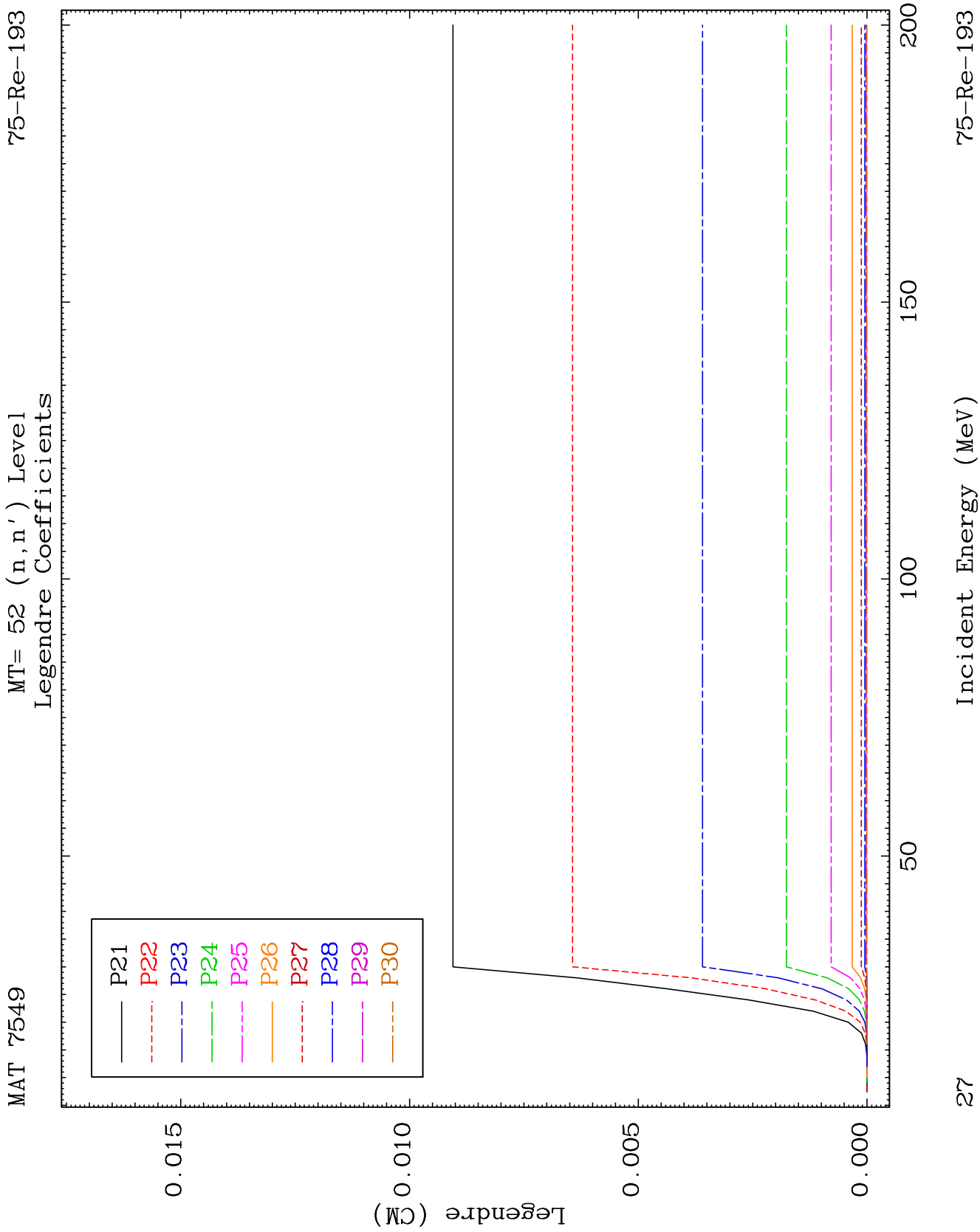


MAT 7549

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

75-Re-193

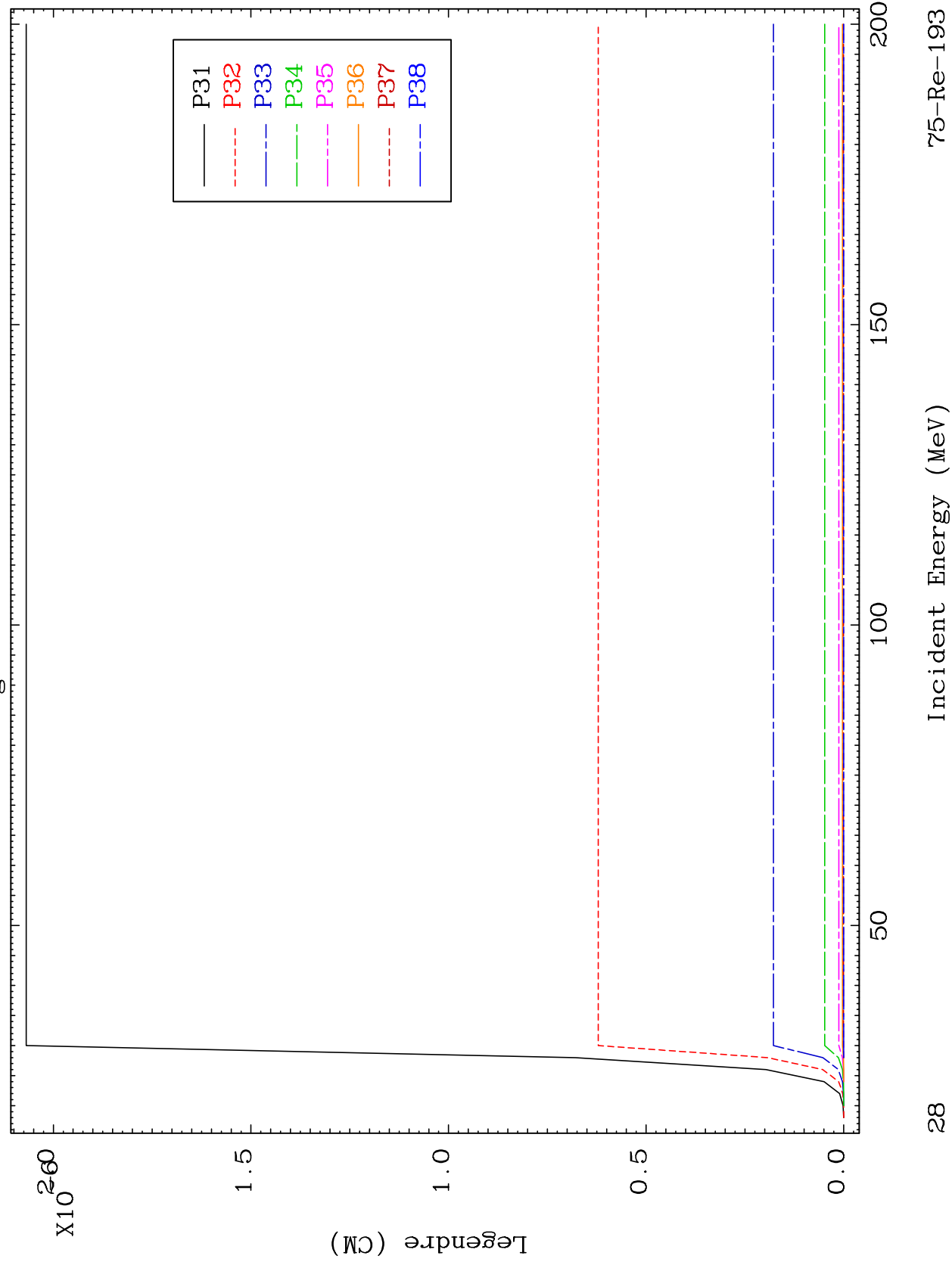


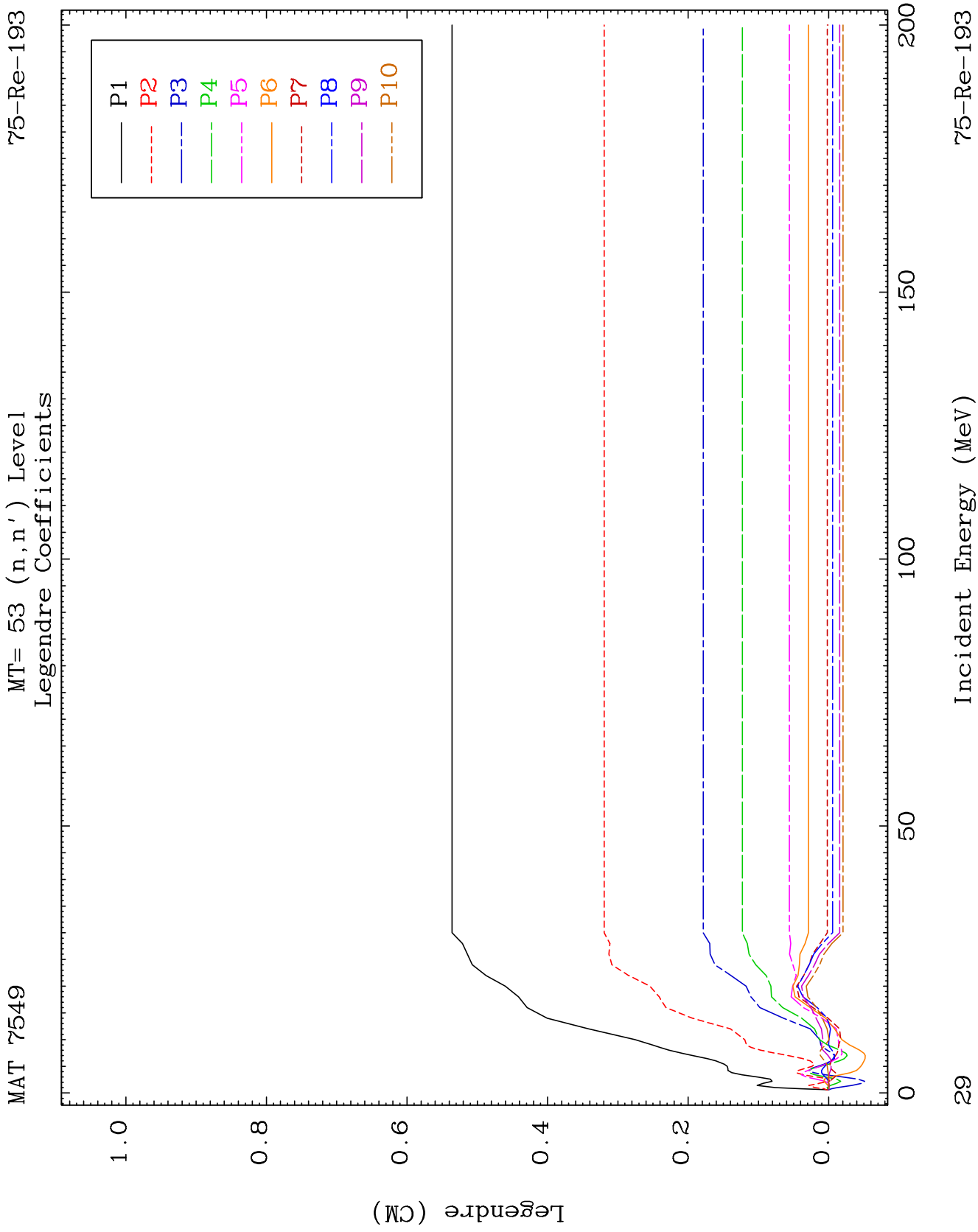


MAT 7549

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

75-Re-193

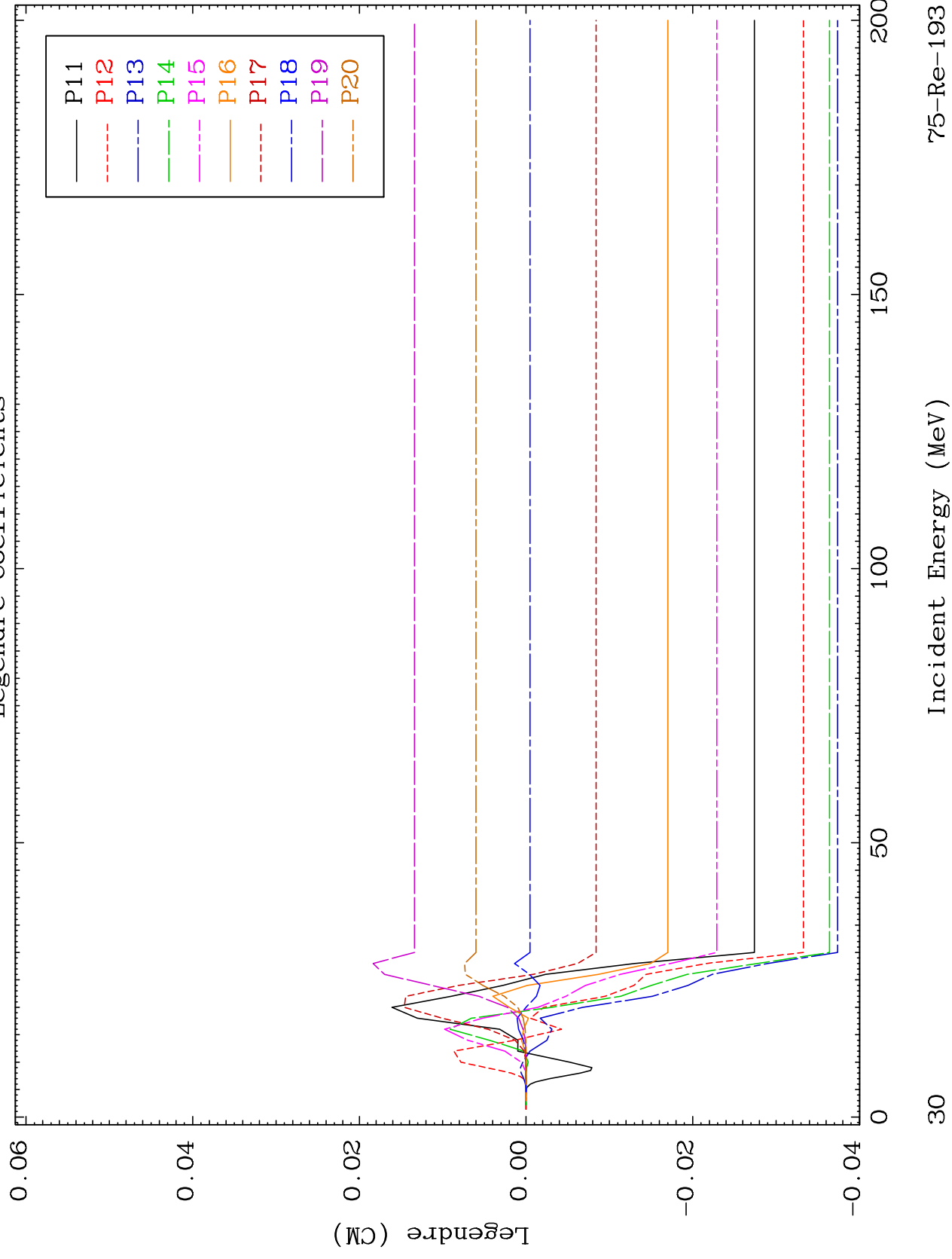


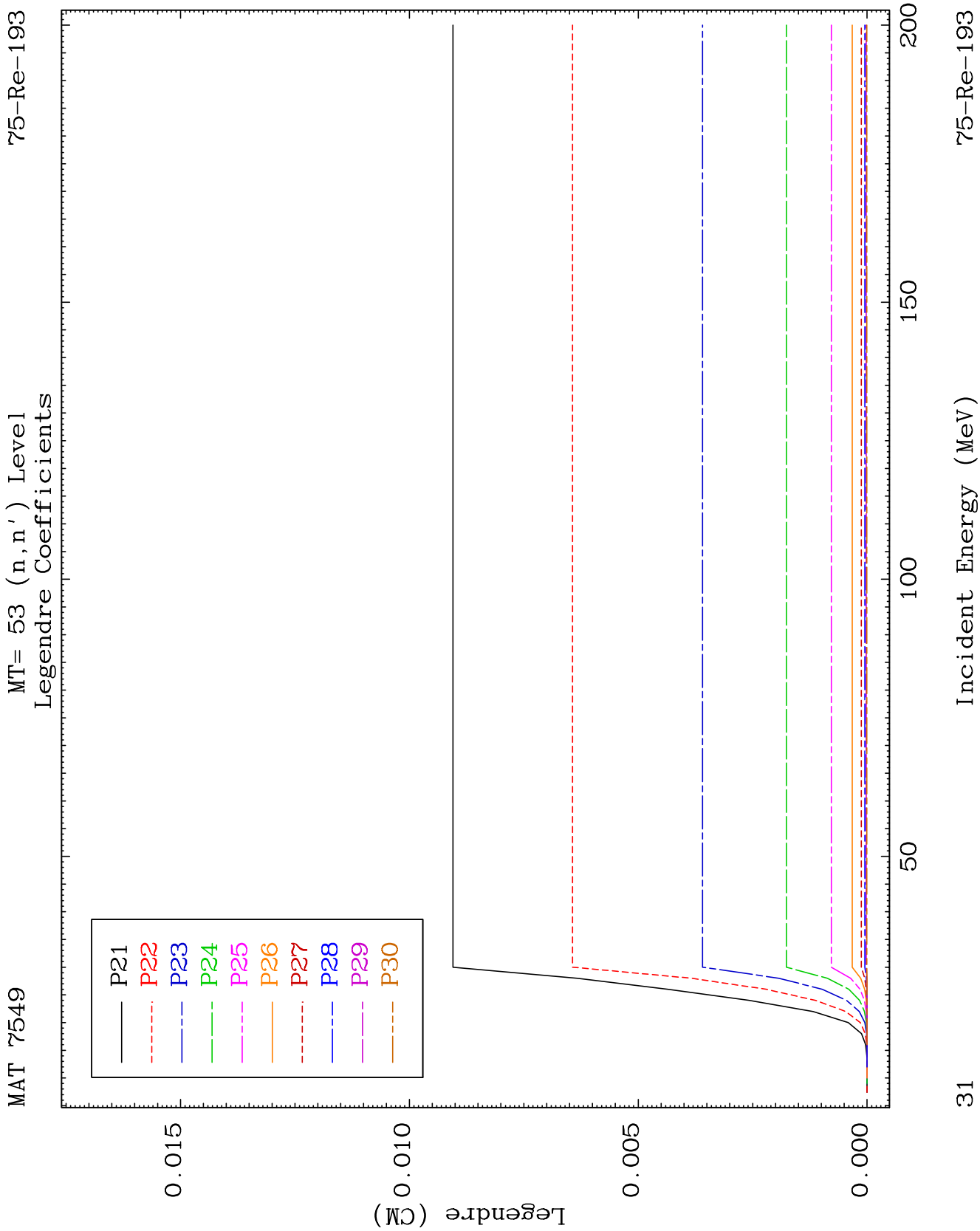


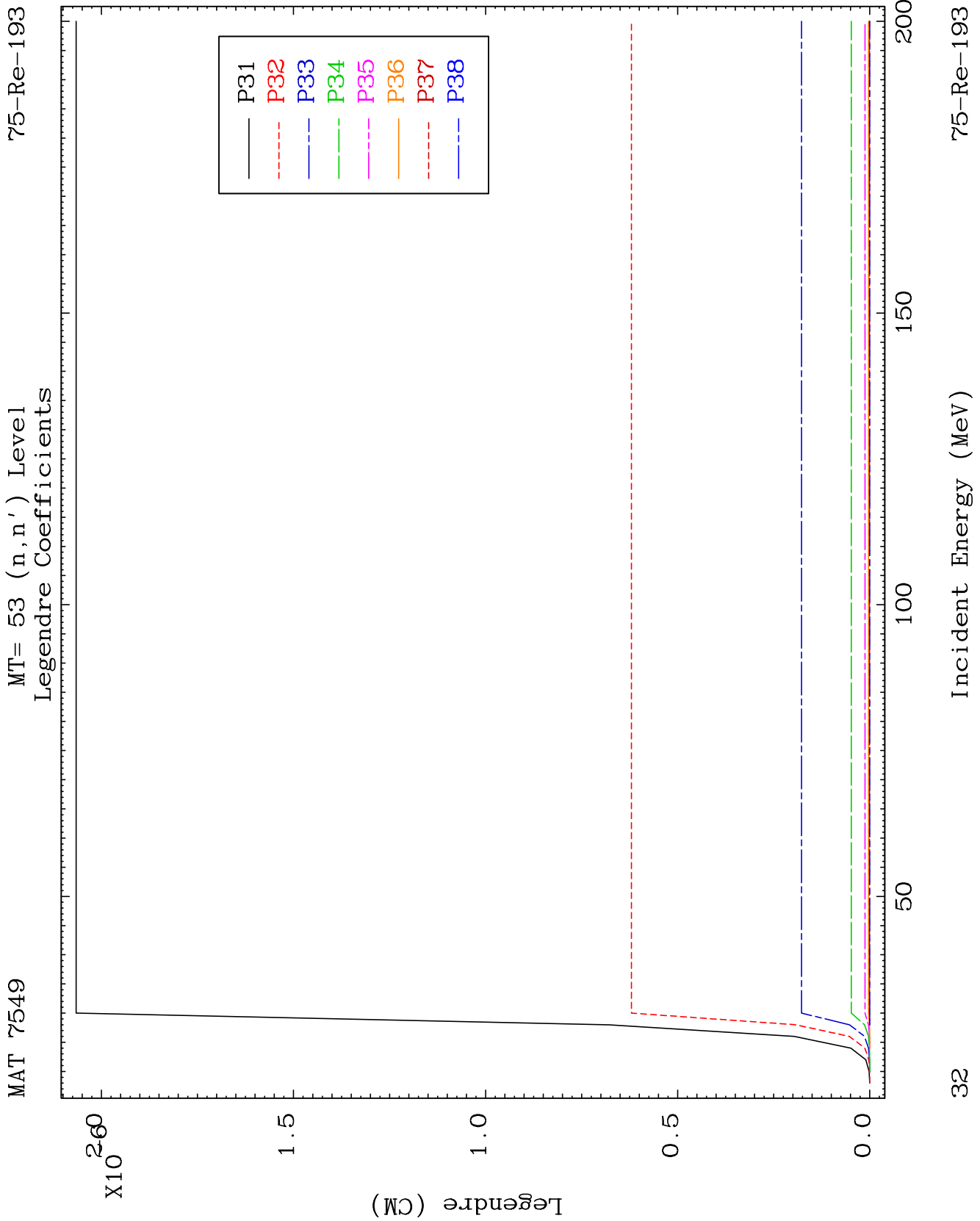
MAT 7549

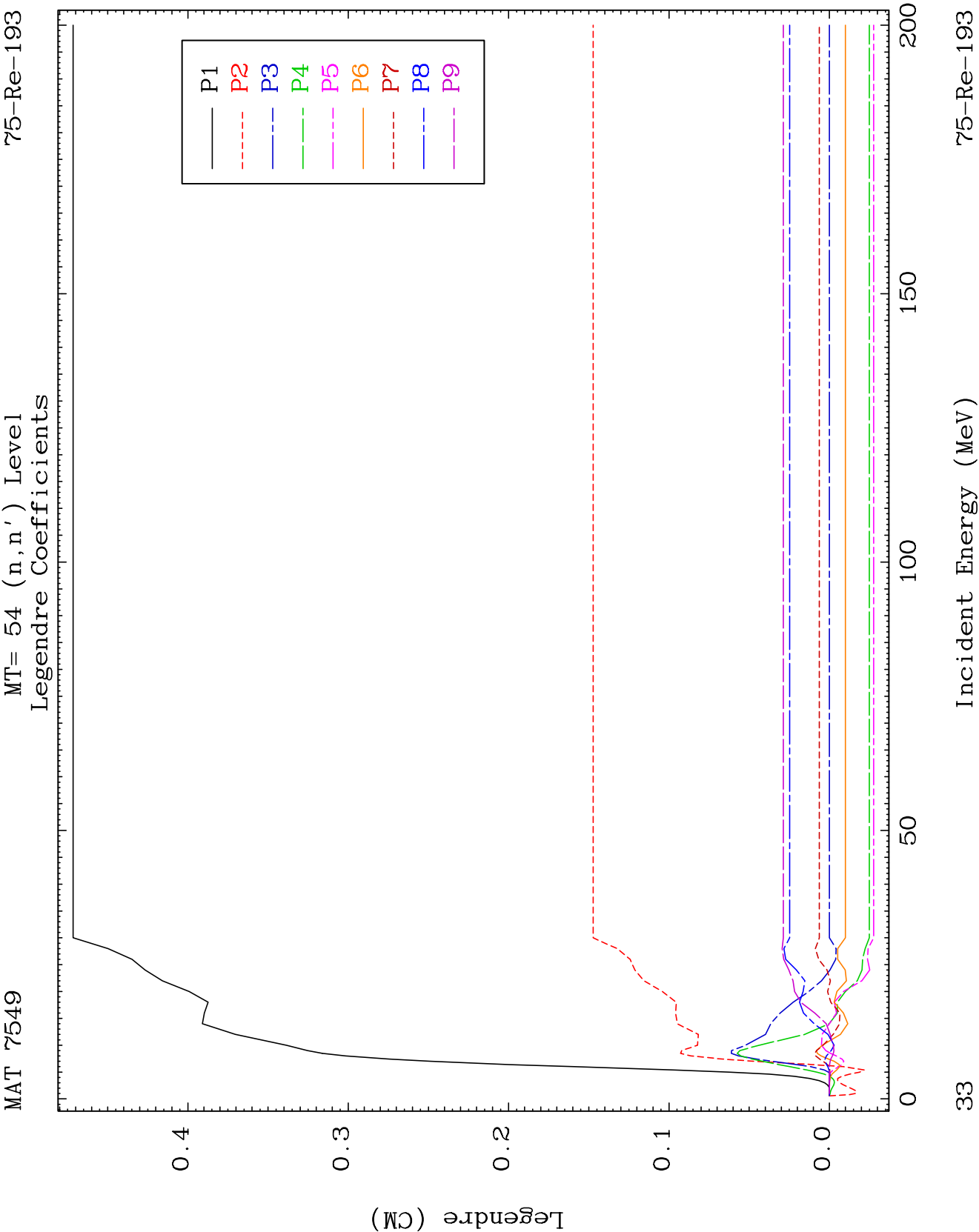
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Legendre Coefficients

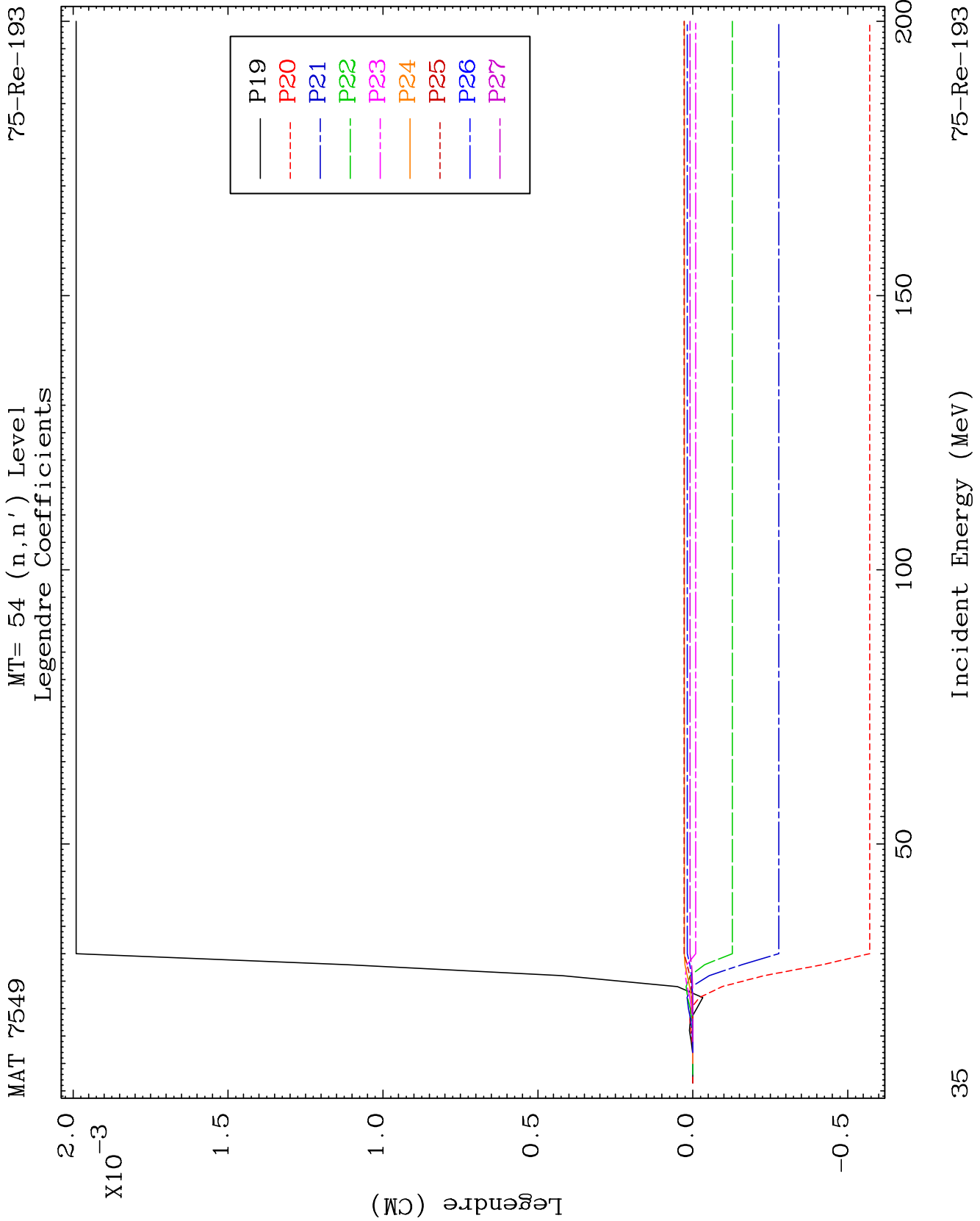
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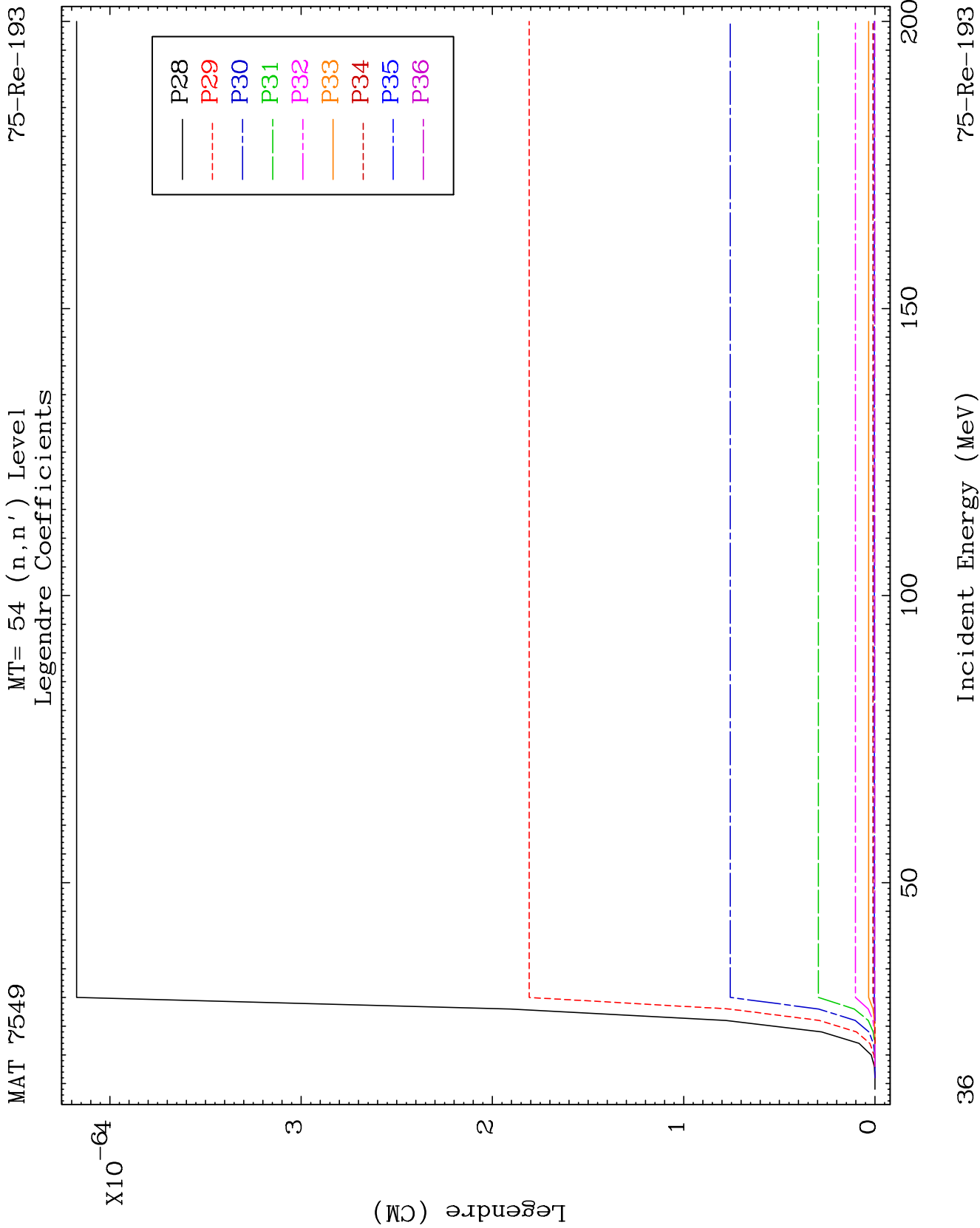








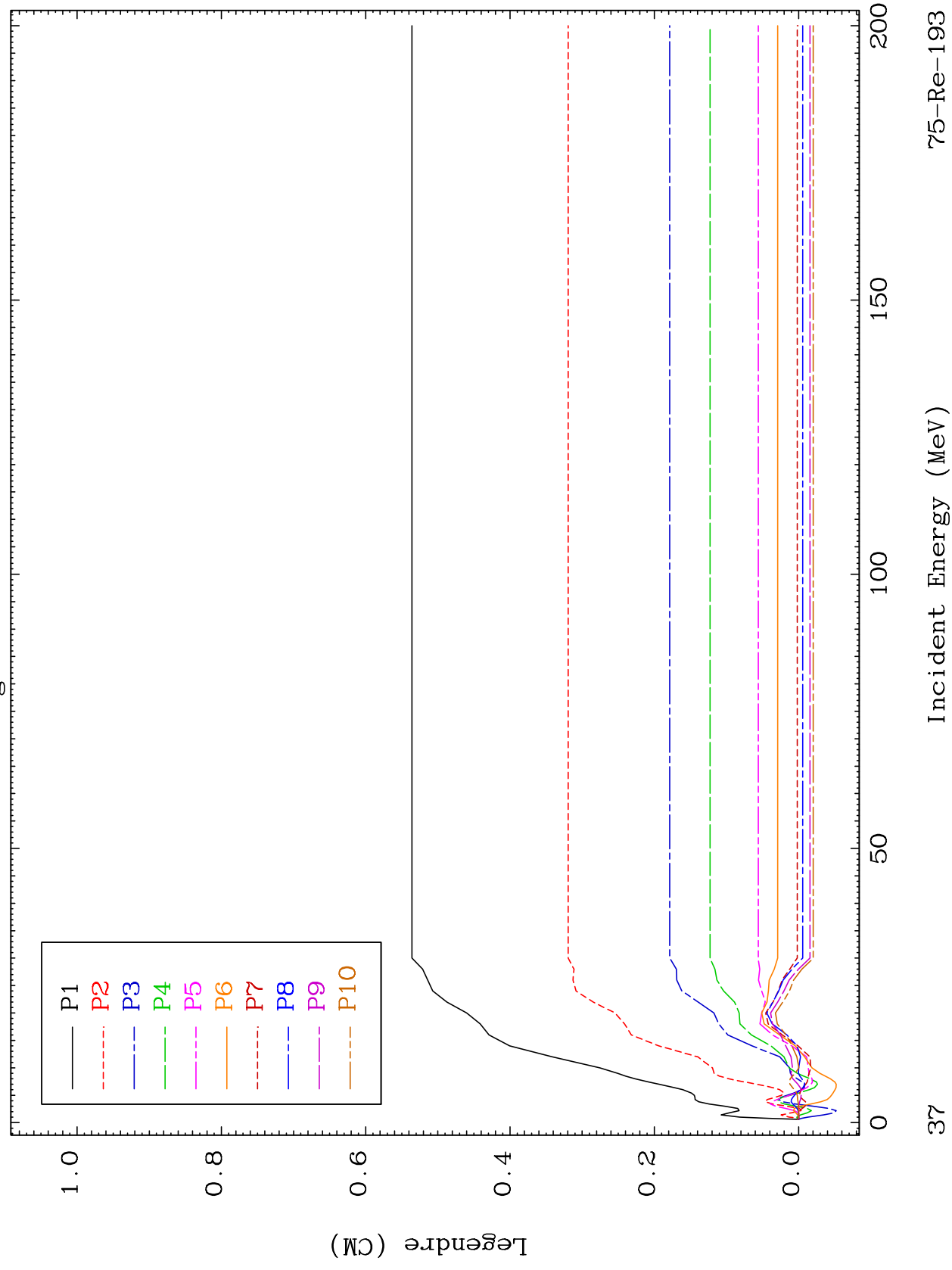




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MT= 55 (n, n') Level
Legendre Coefficients

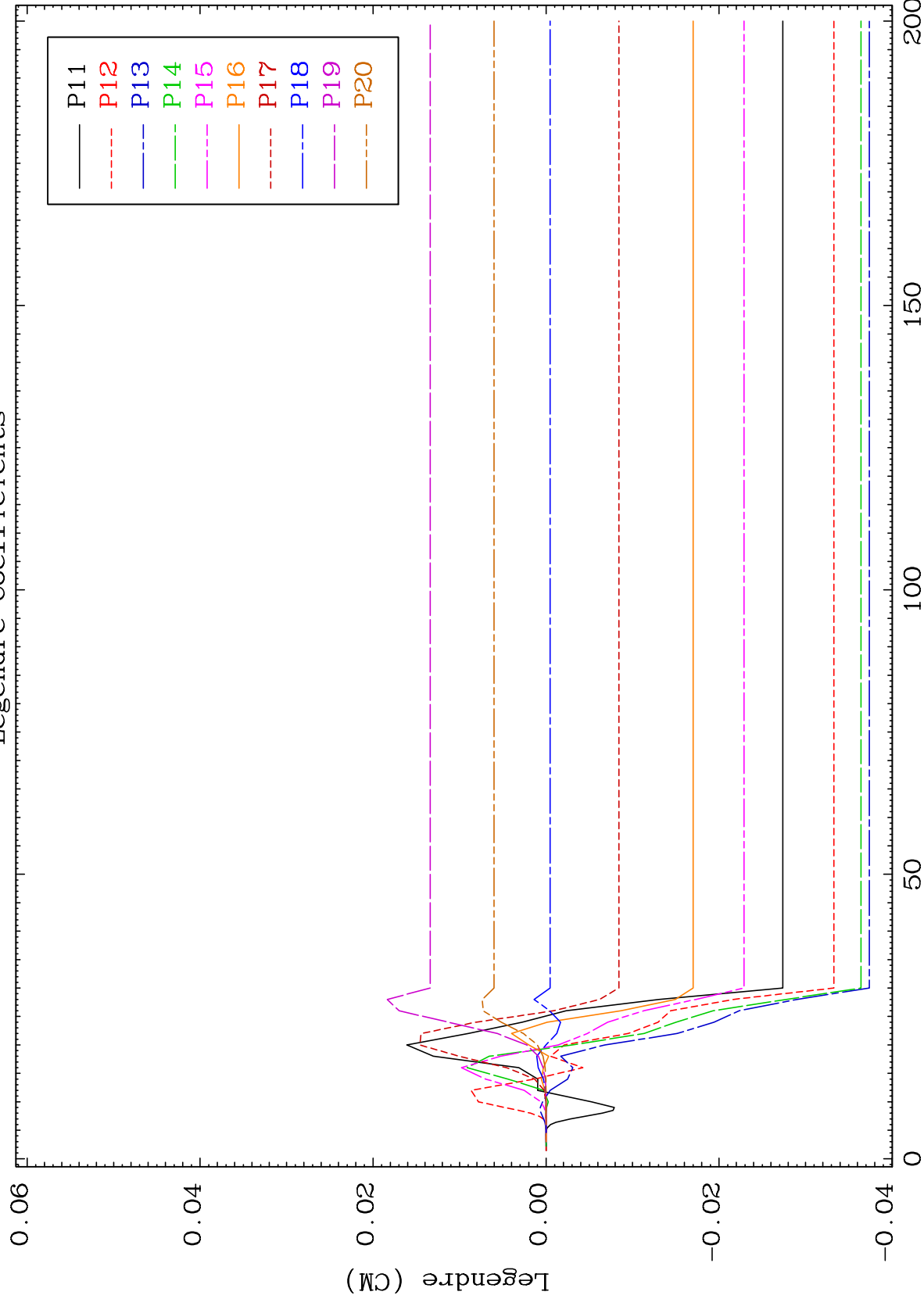
75-Re-193



MAT 7549

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

75-Re-193



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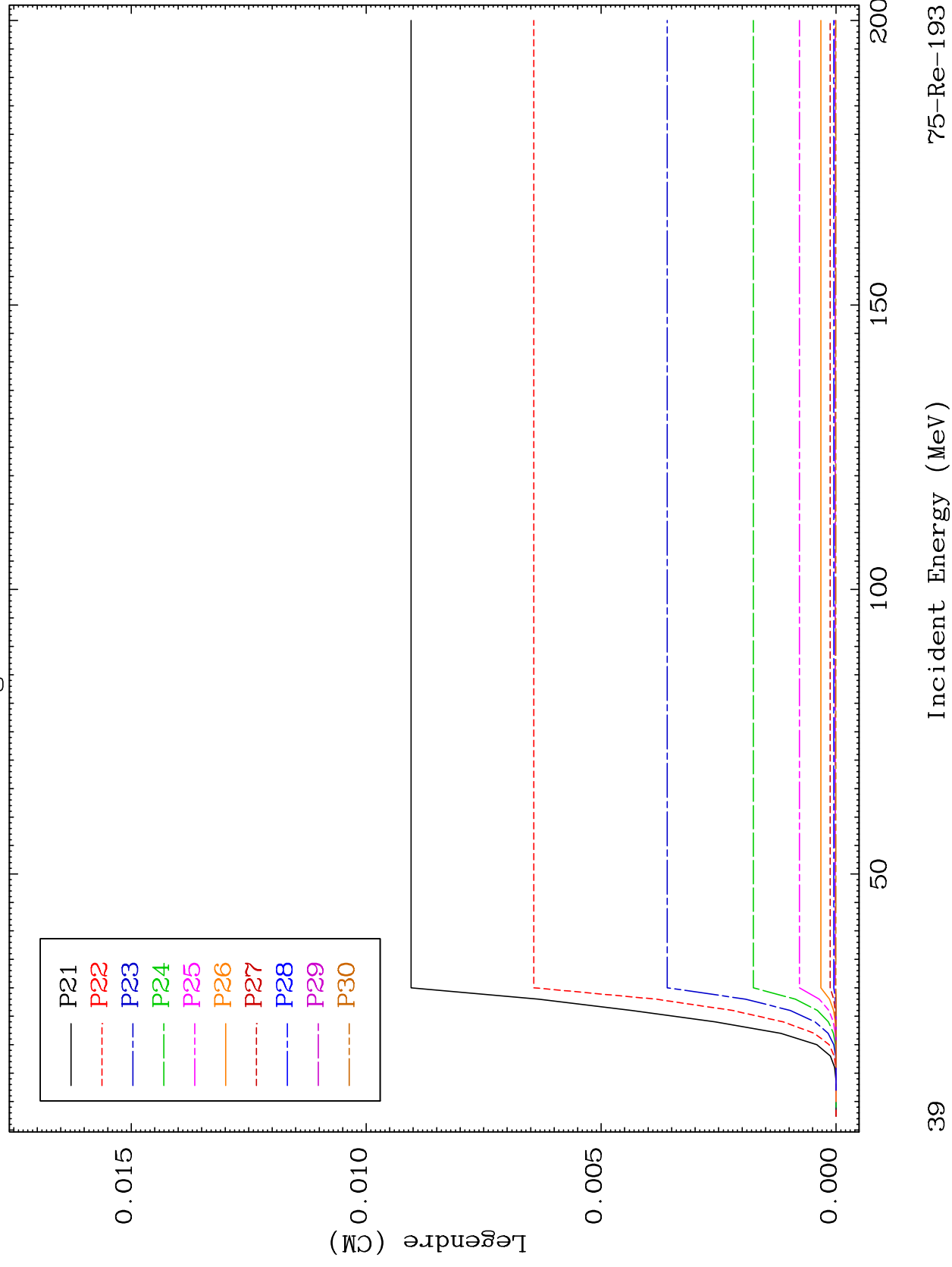
Incident Energy (MeV)

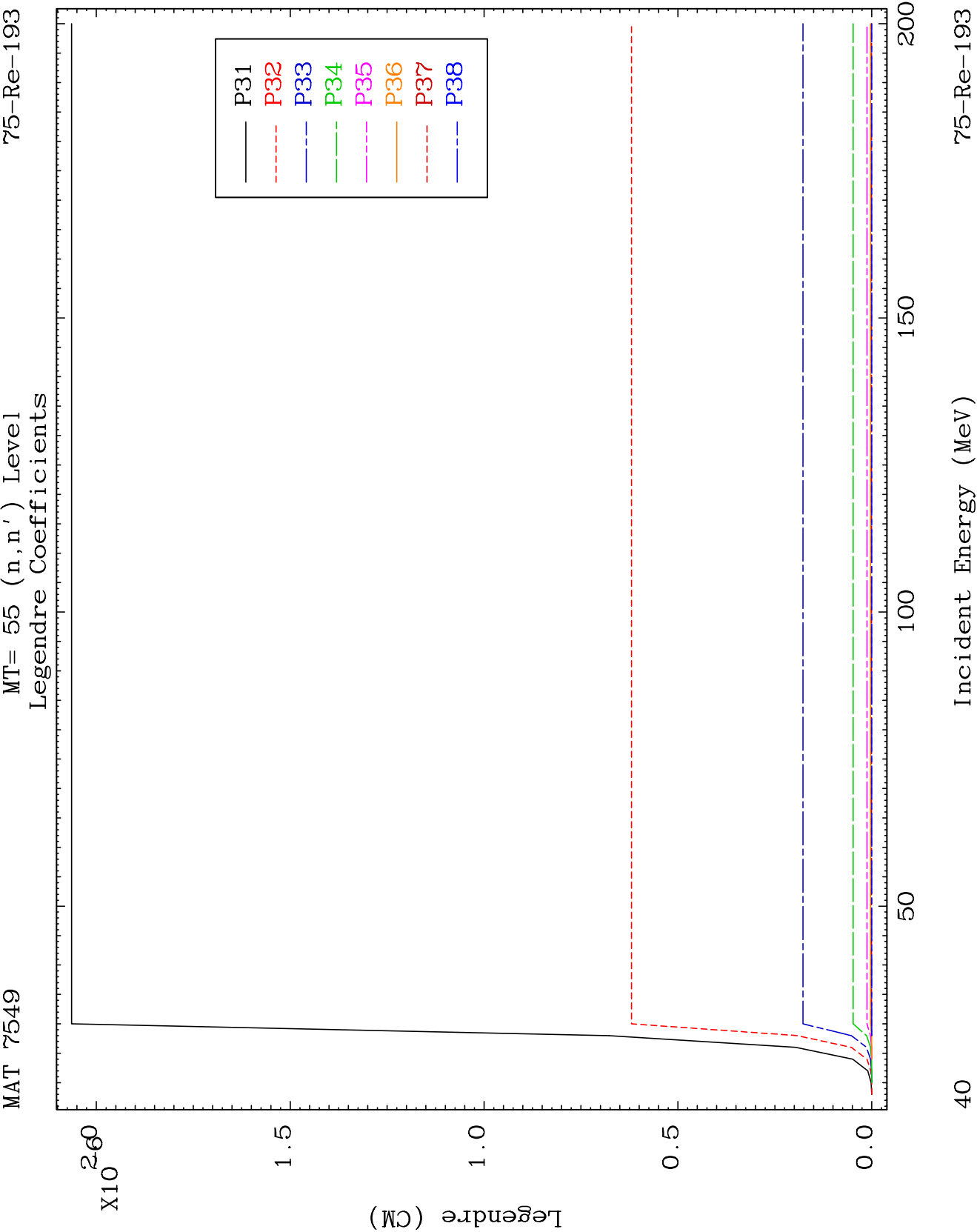
75-Re-193

MAT 7549

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

75-Re-193

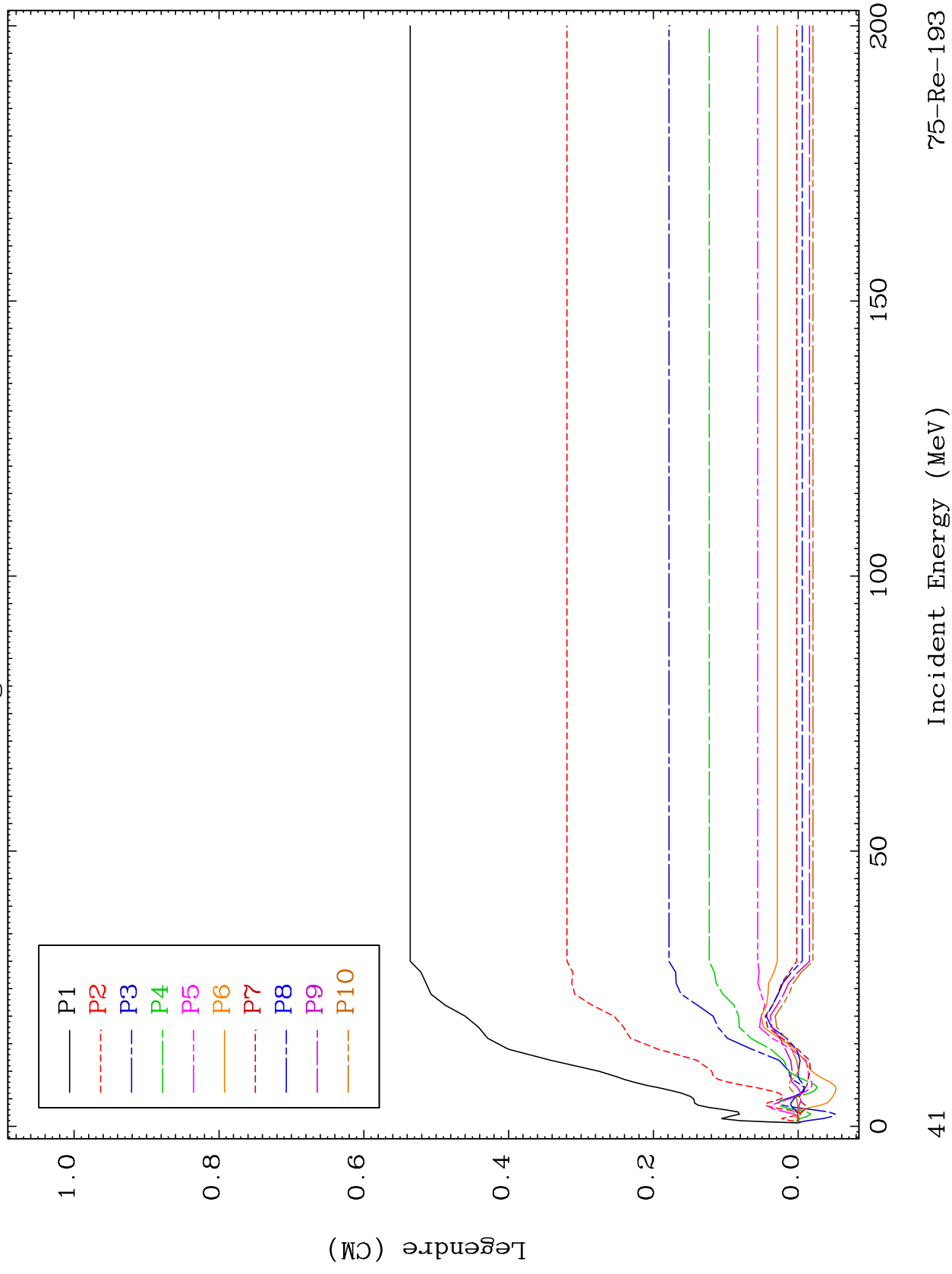


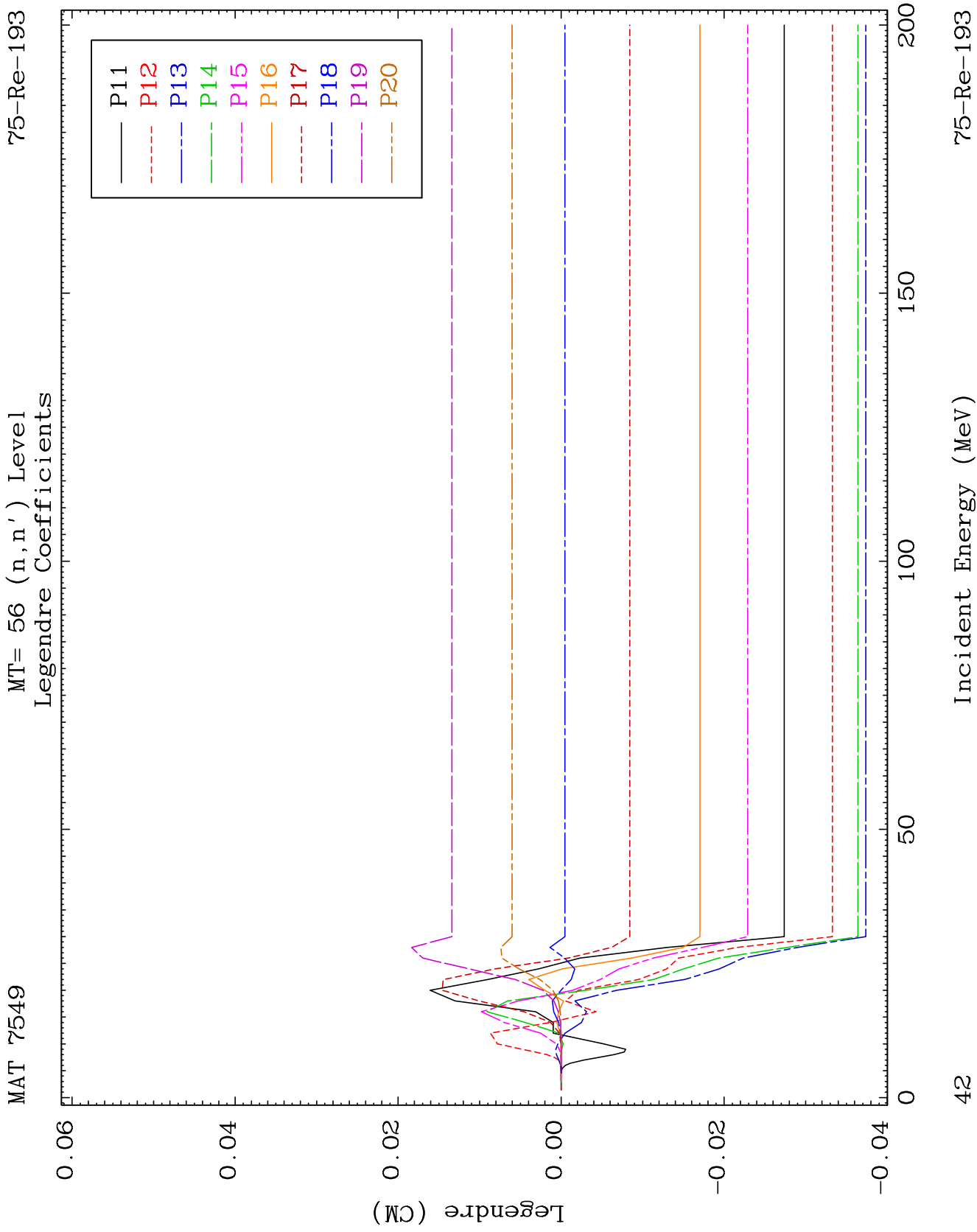


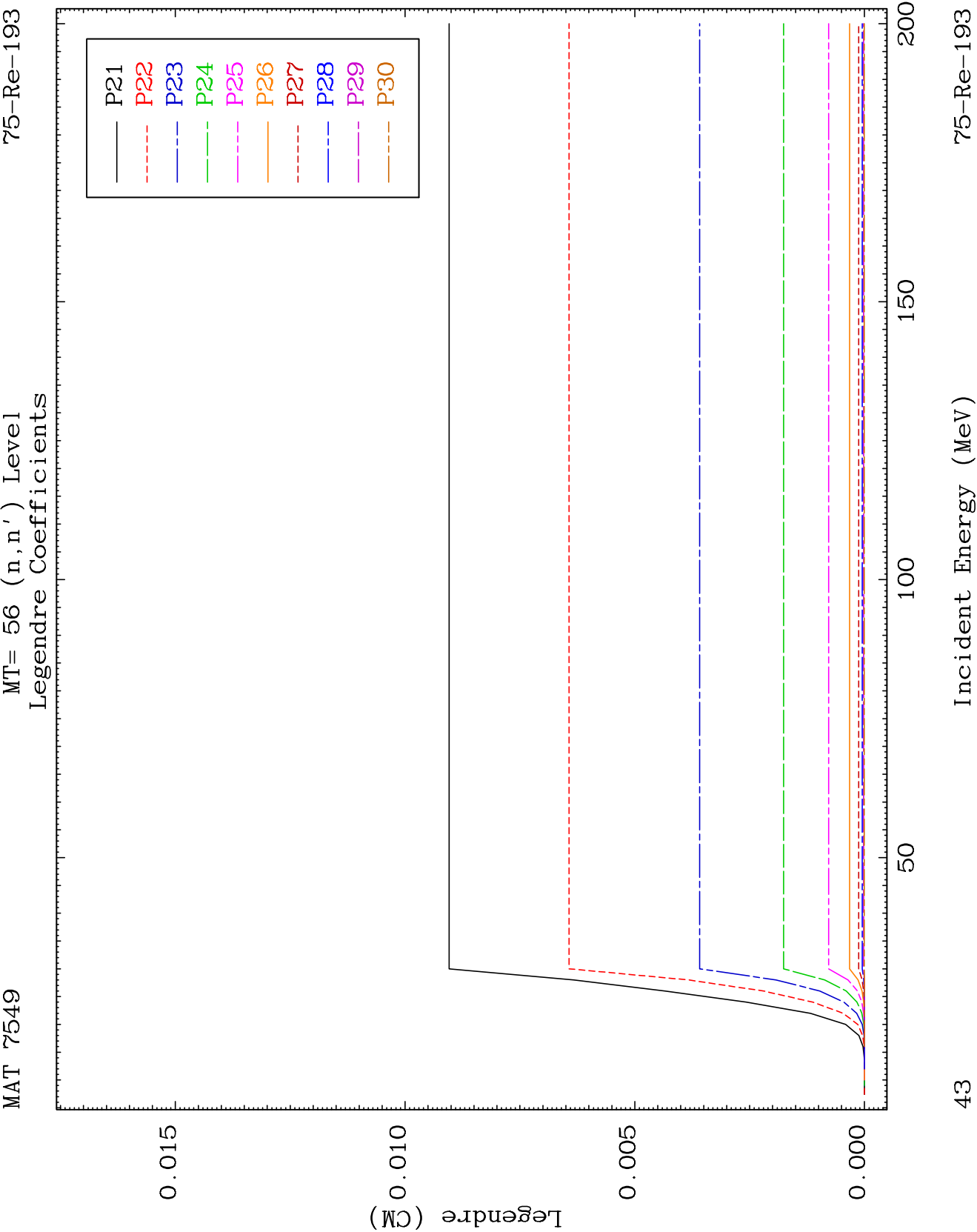
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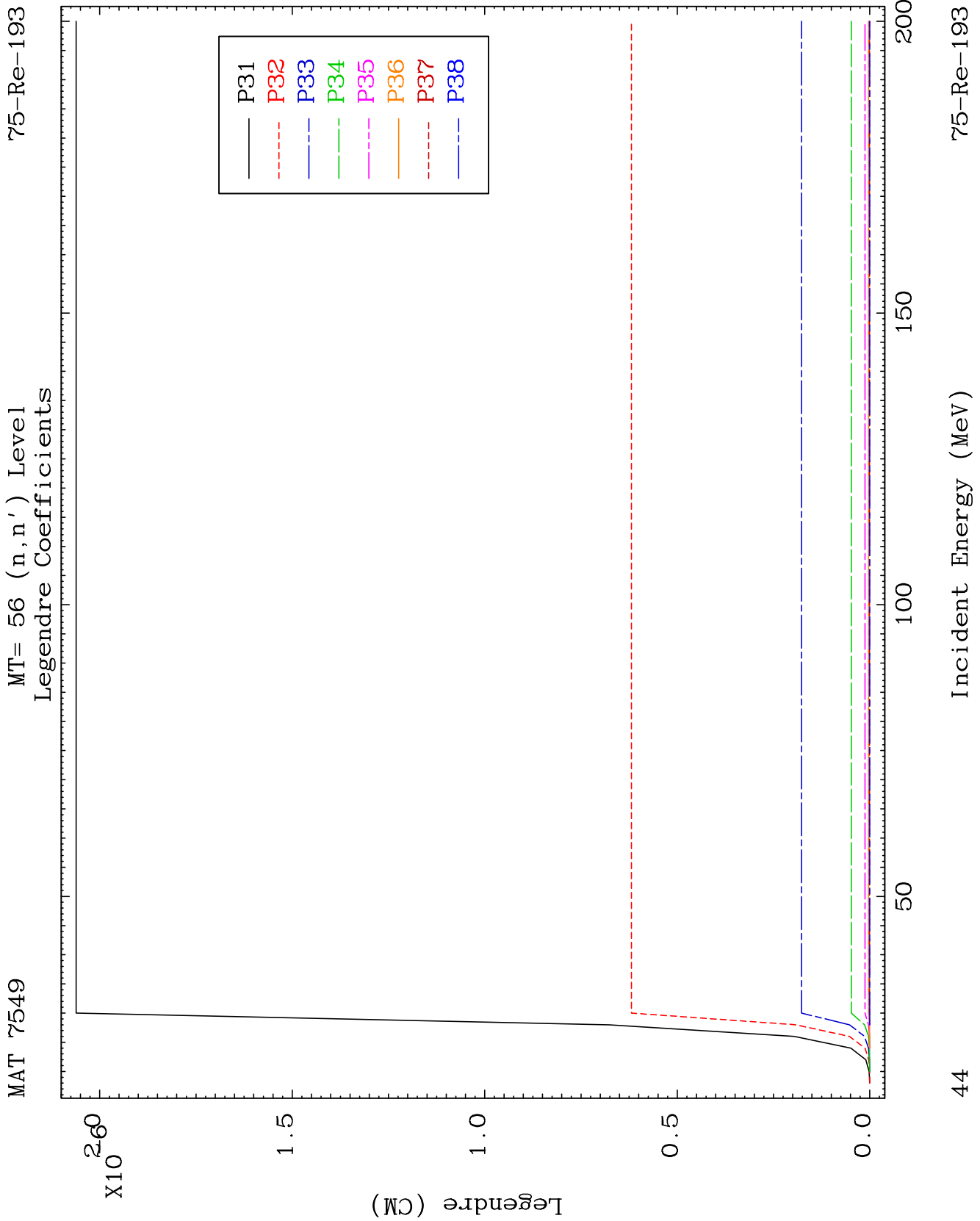
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Legendre Coefficients

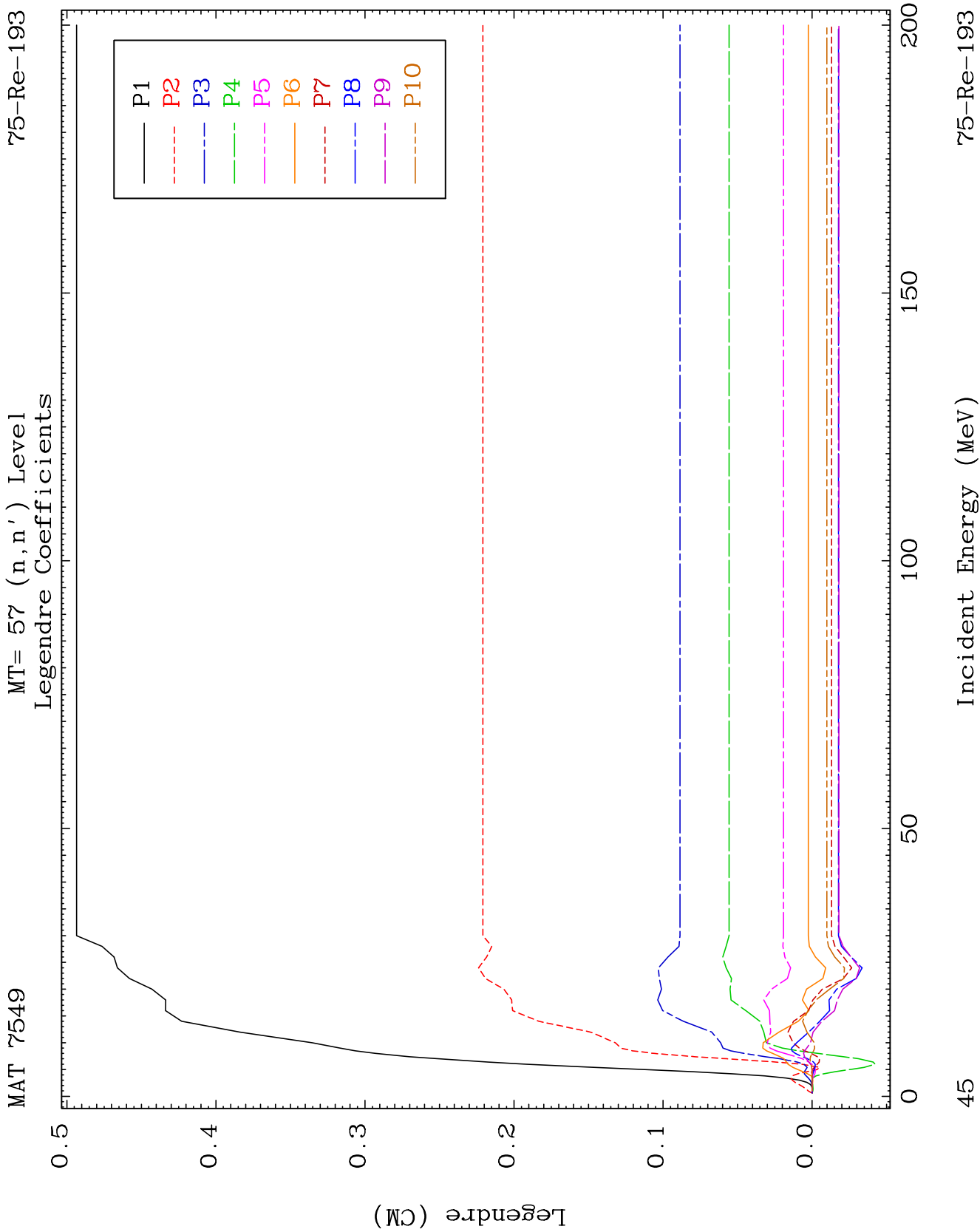
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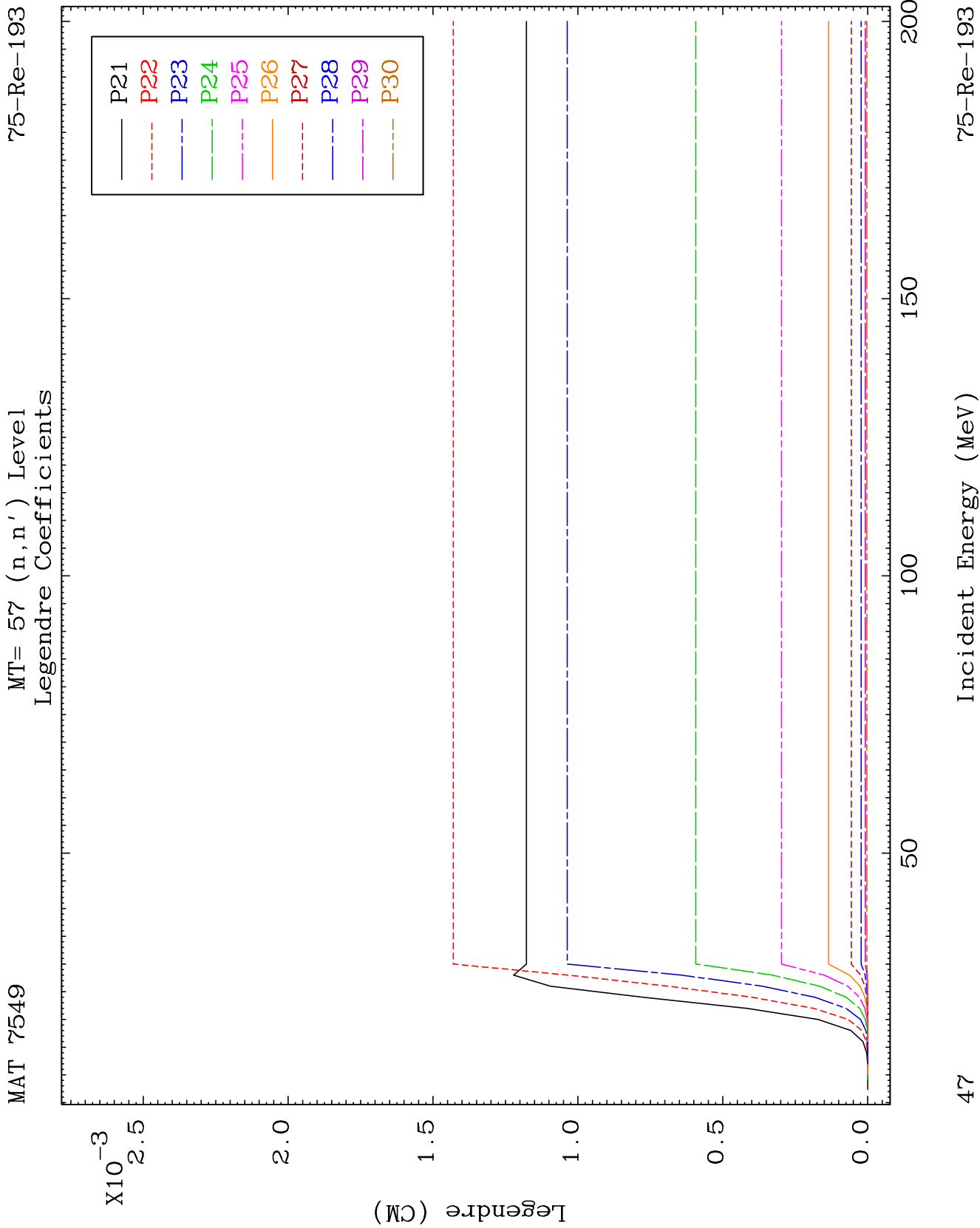








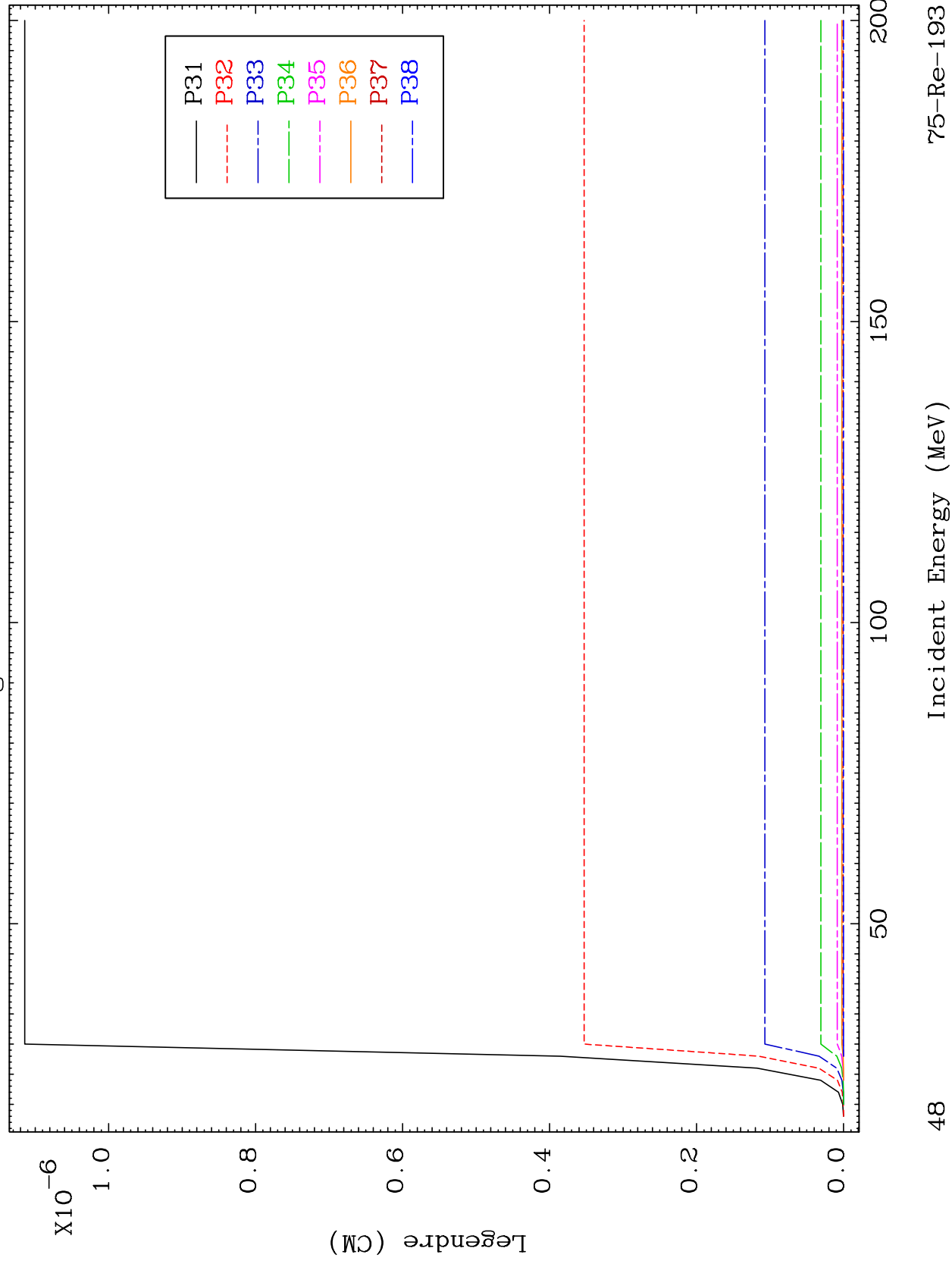


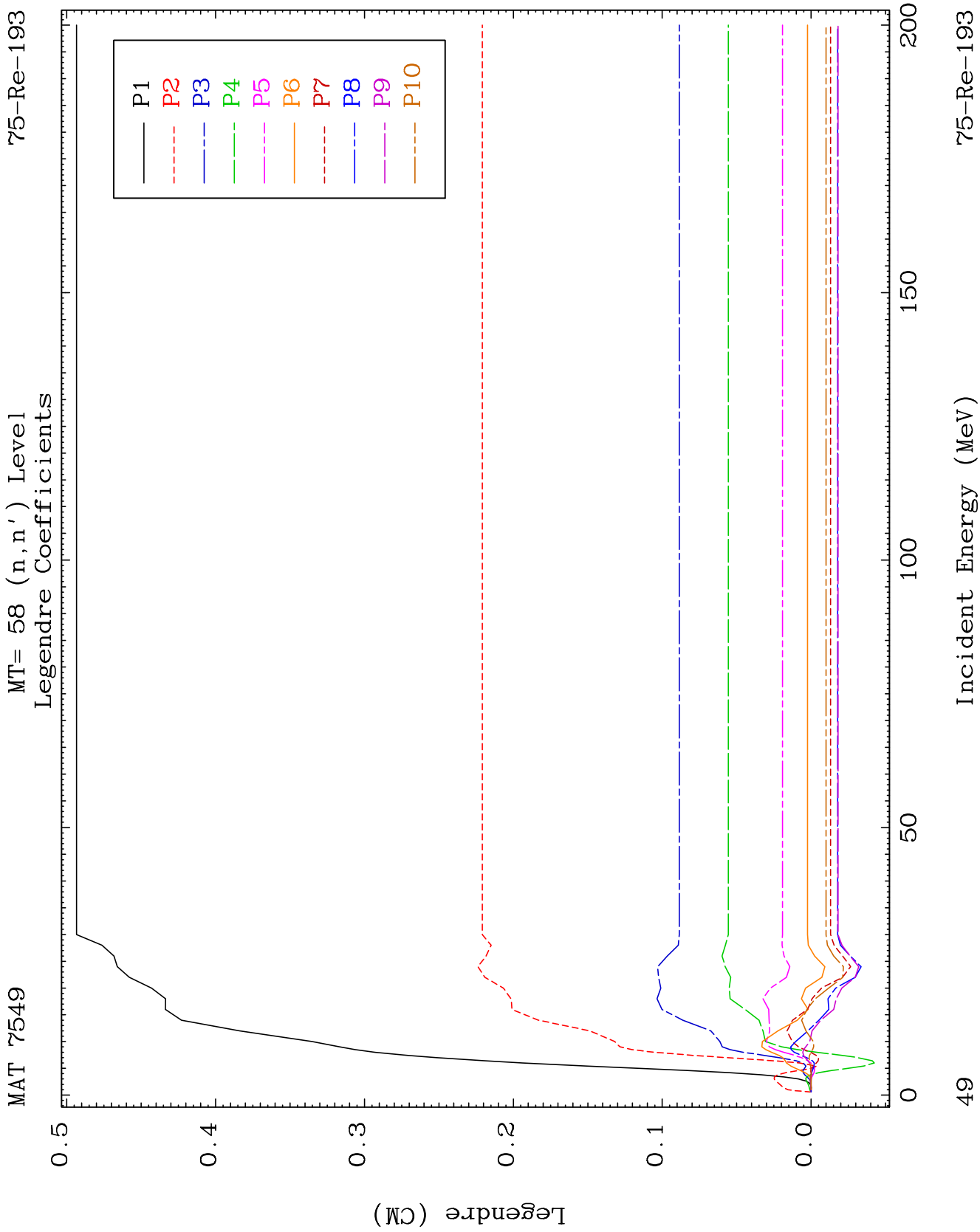


MAT 7549

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

75-Re-193

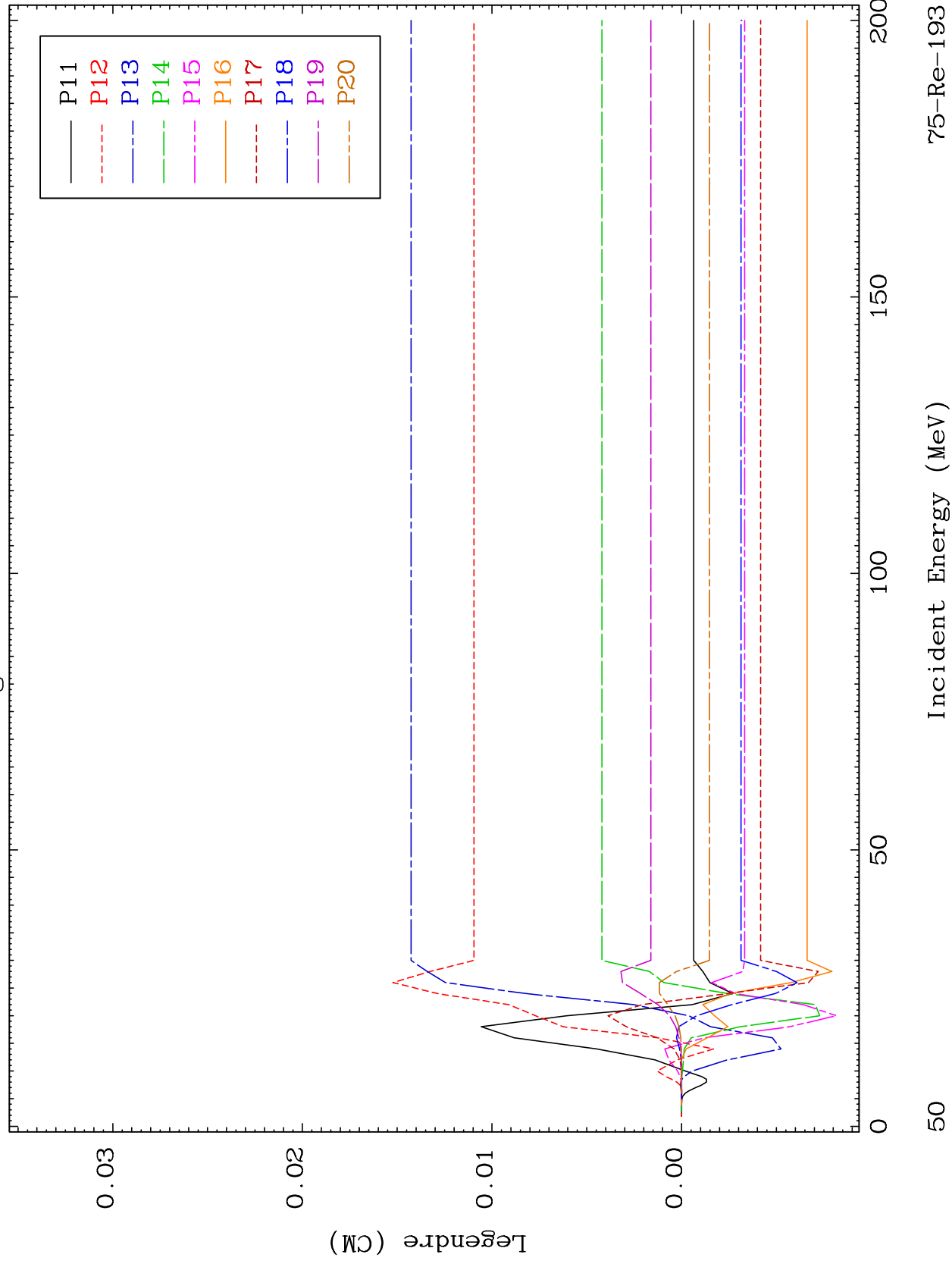


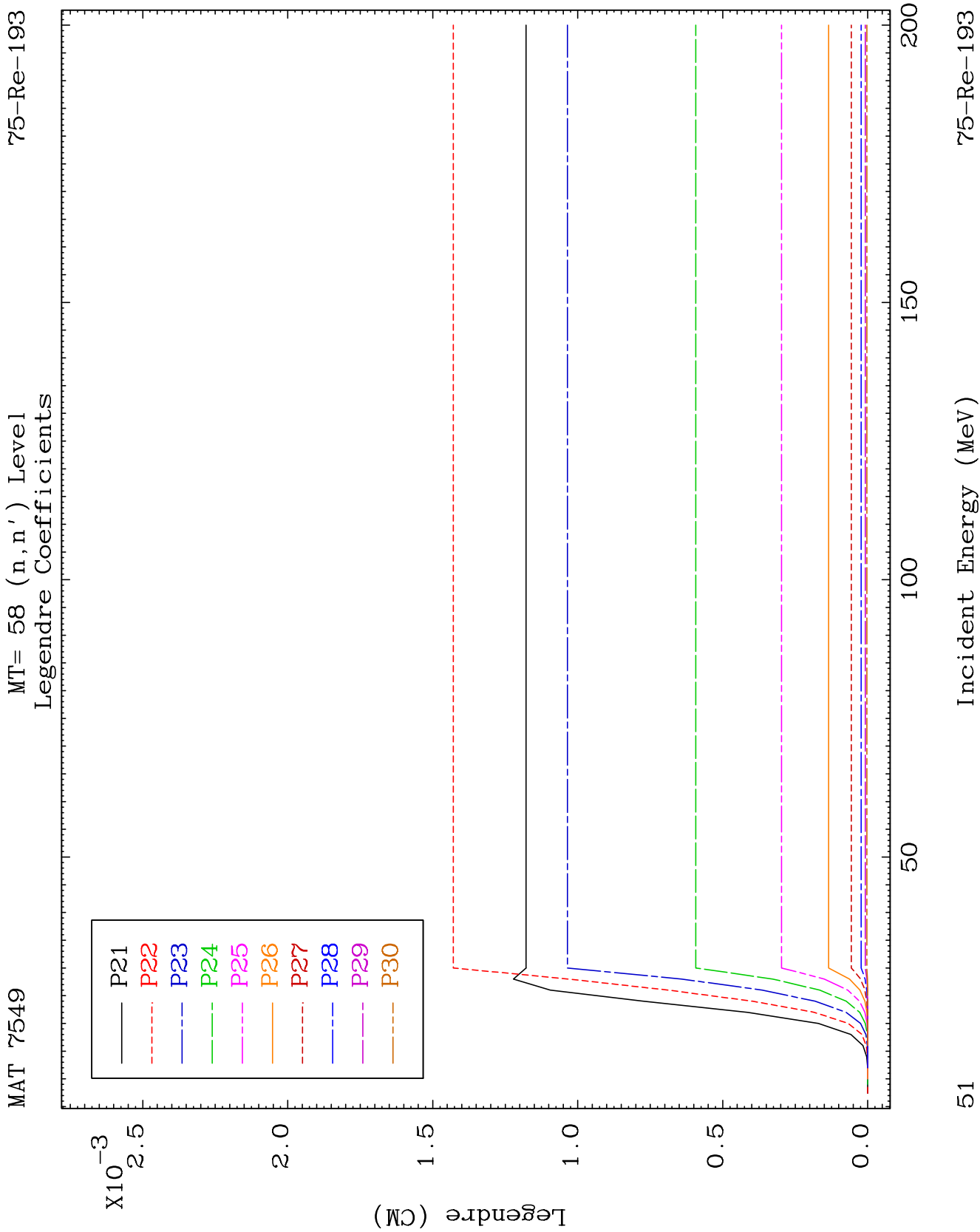


MAT 7549

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

75-Re-193

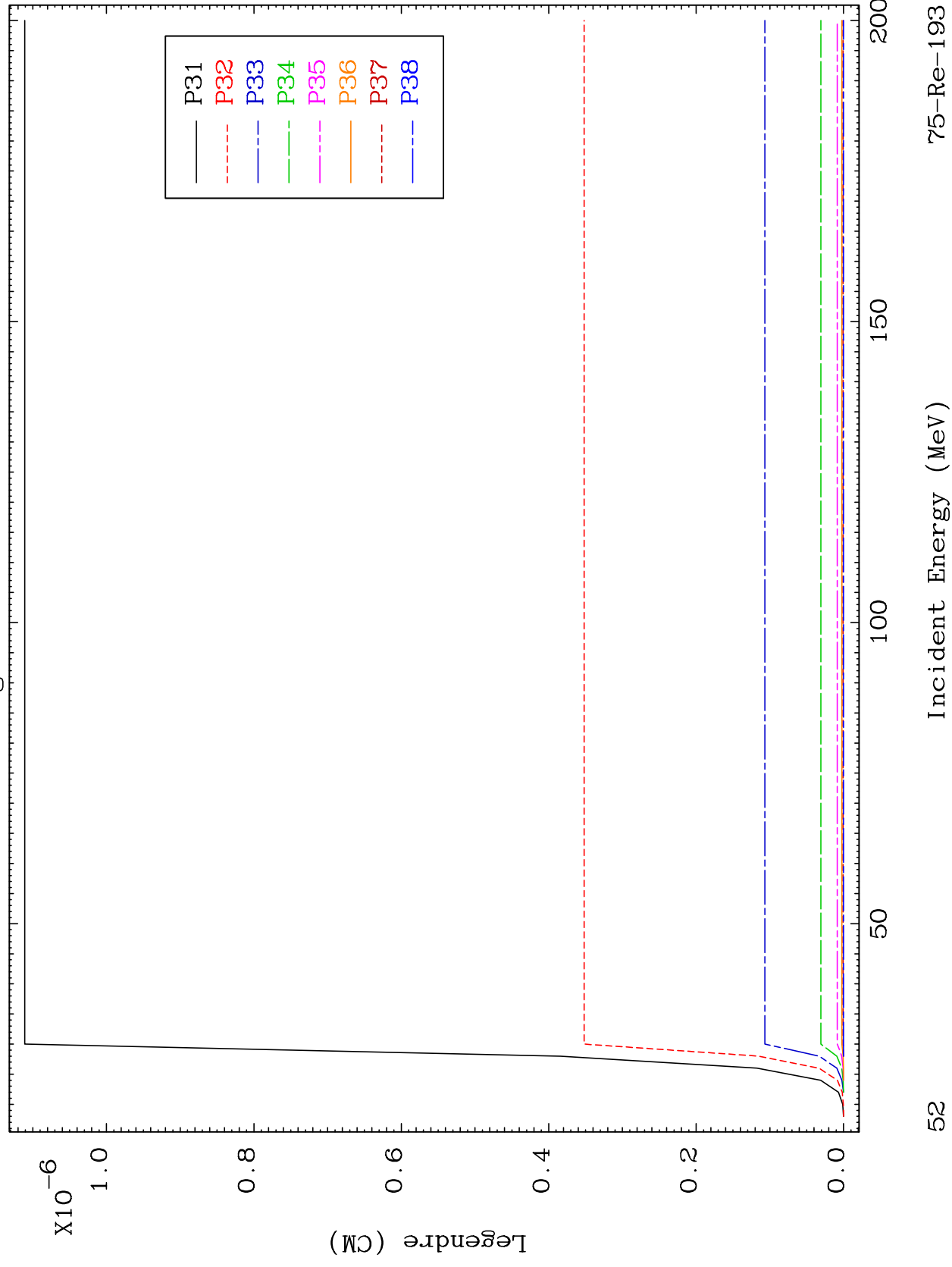


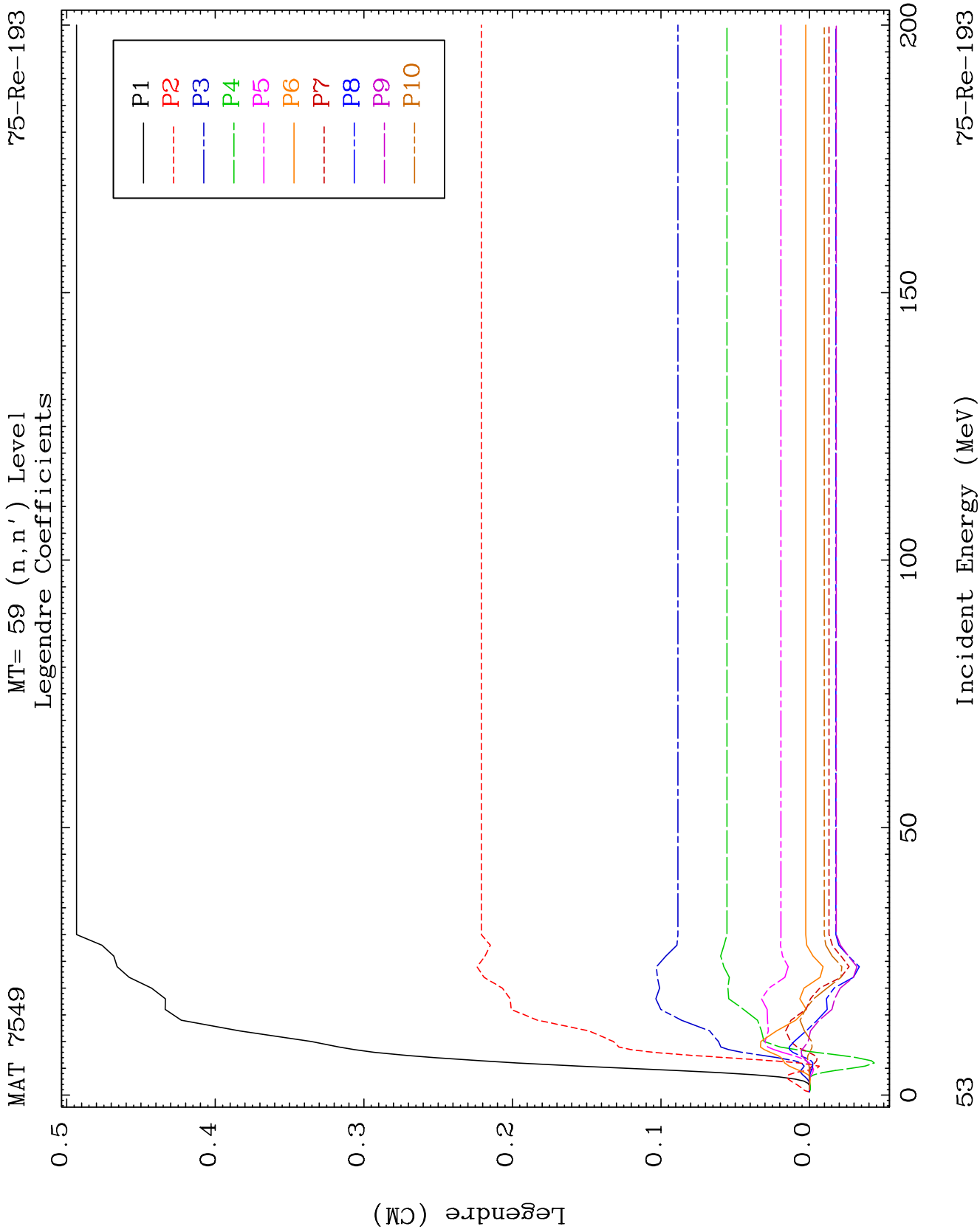


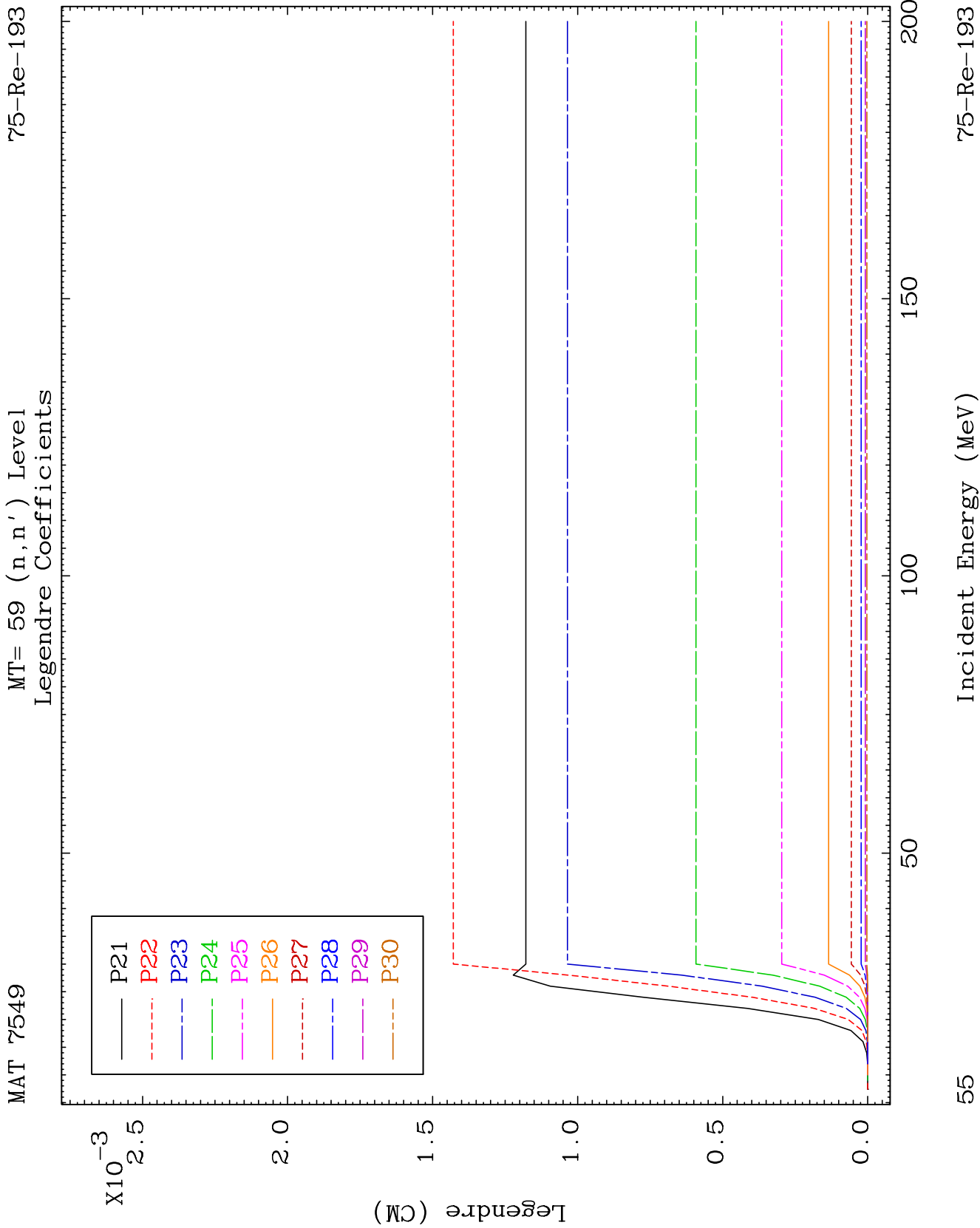
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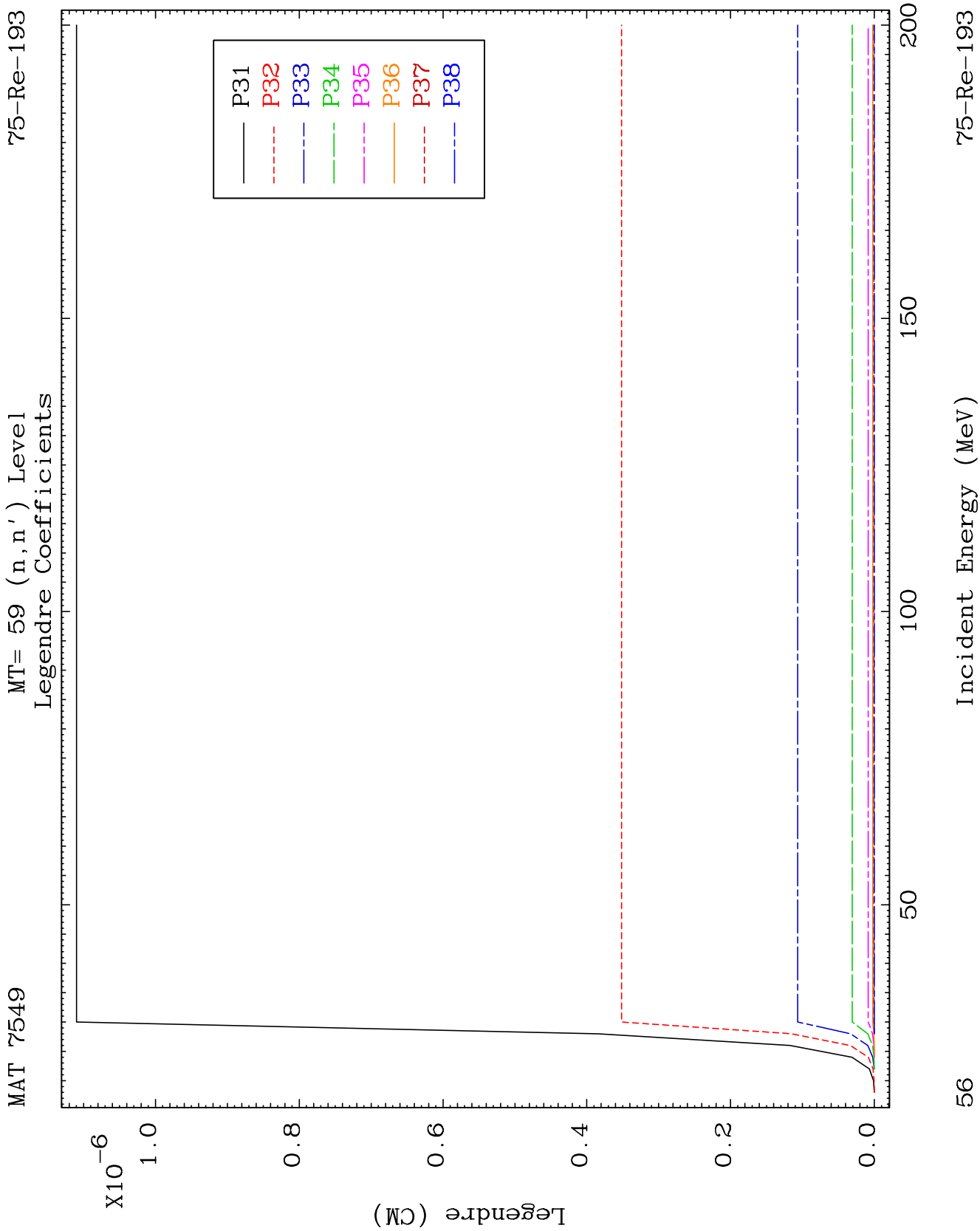
MT= 58 (n, n') Level
Legendre Coefficients

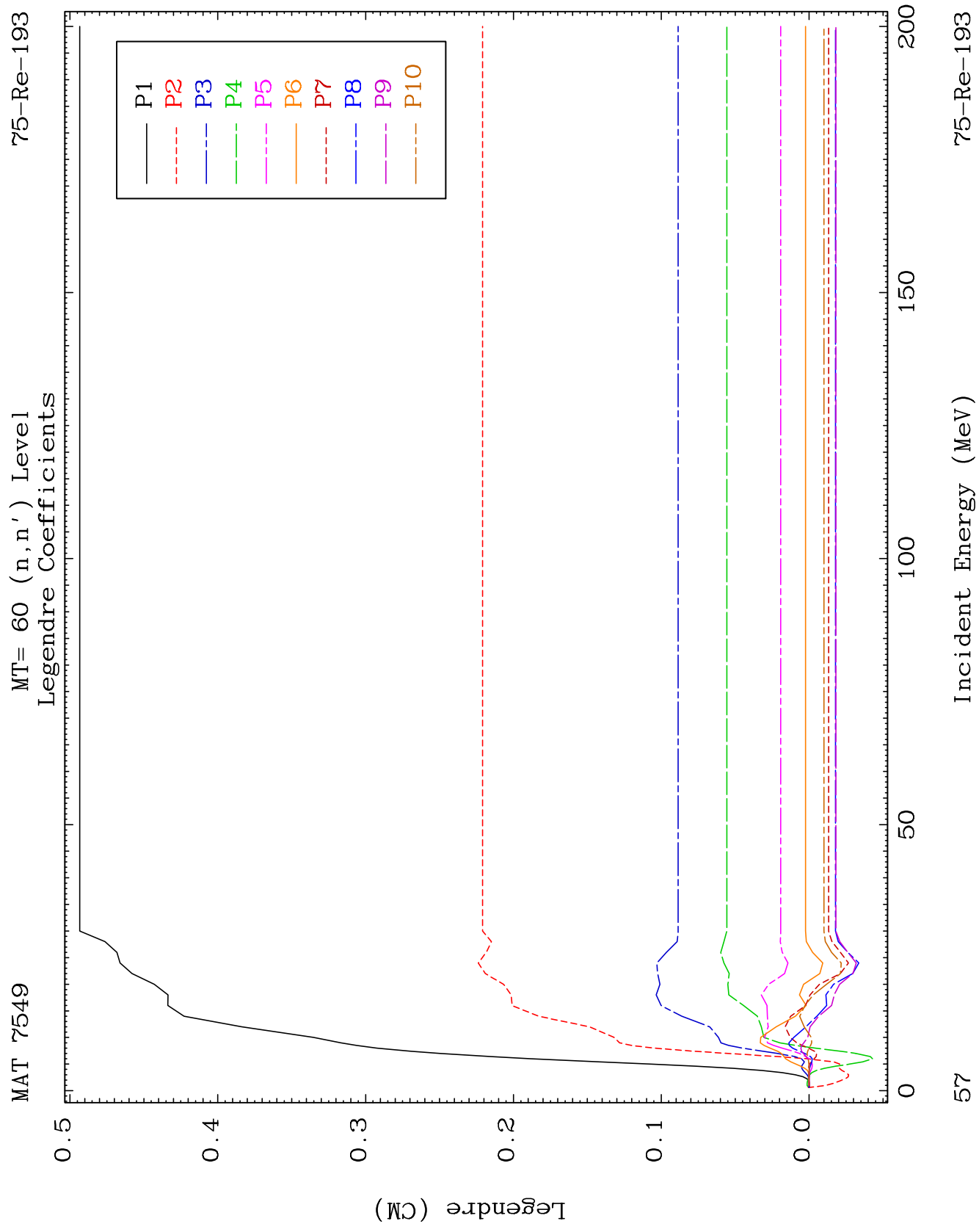
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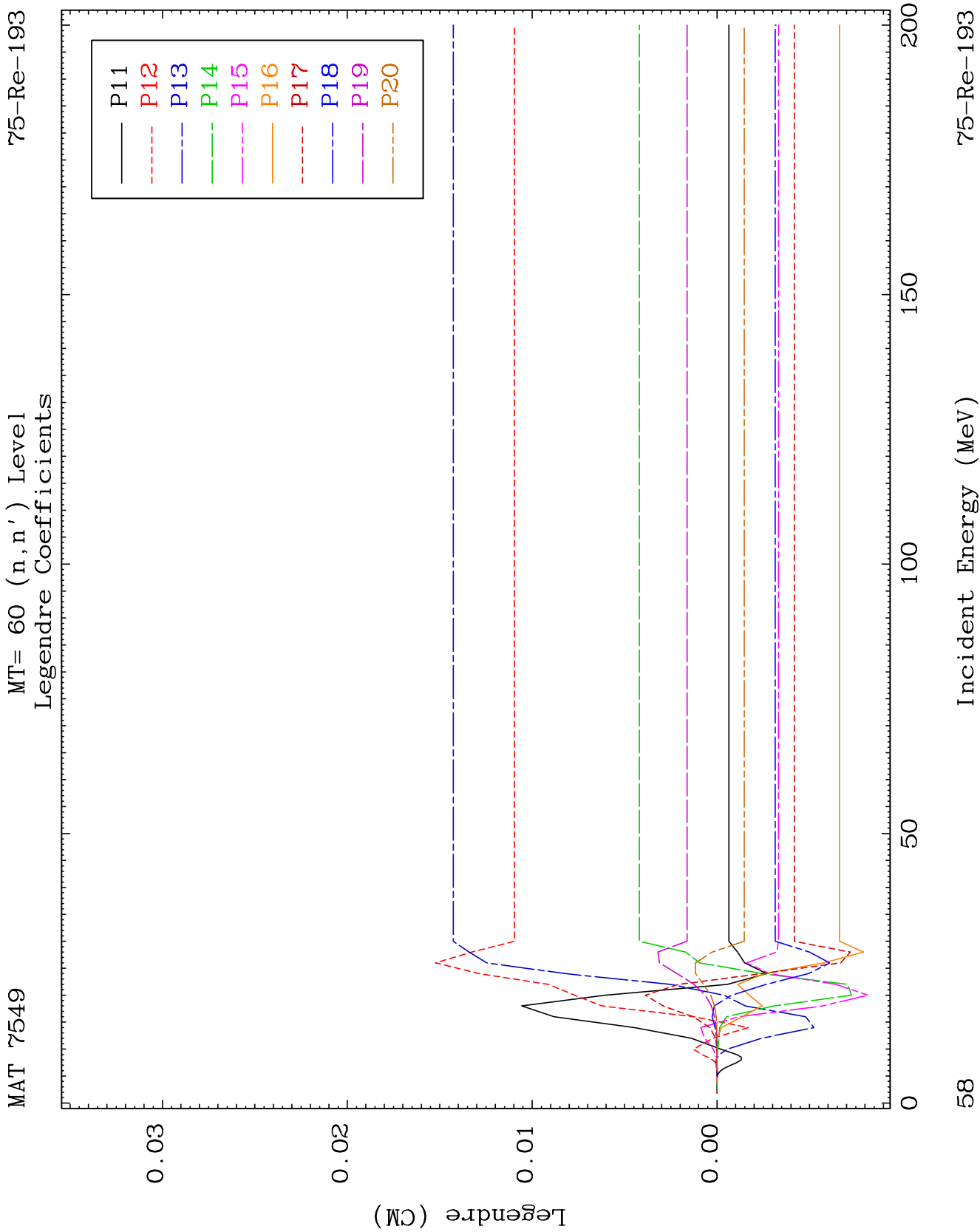


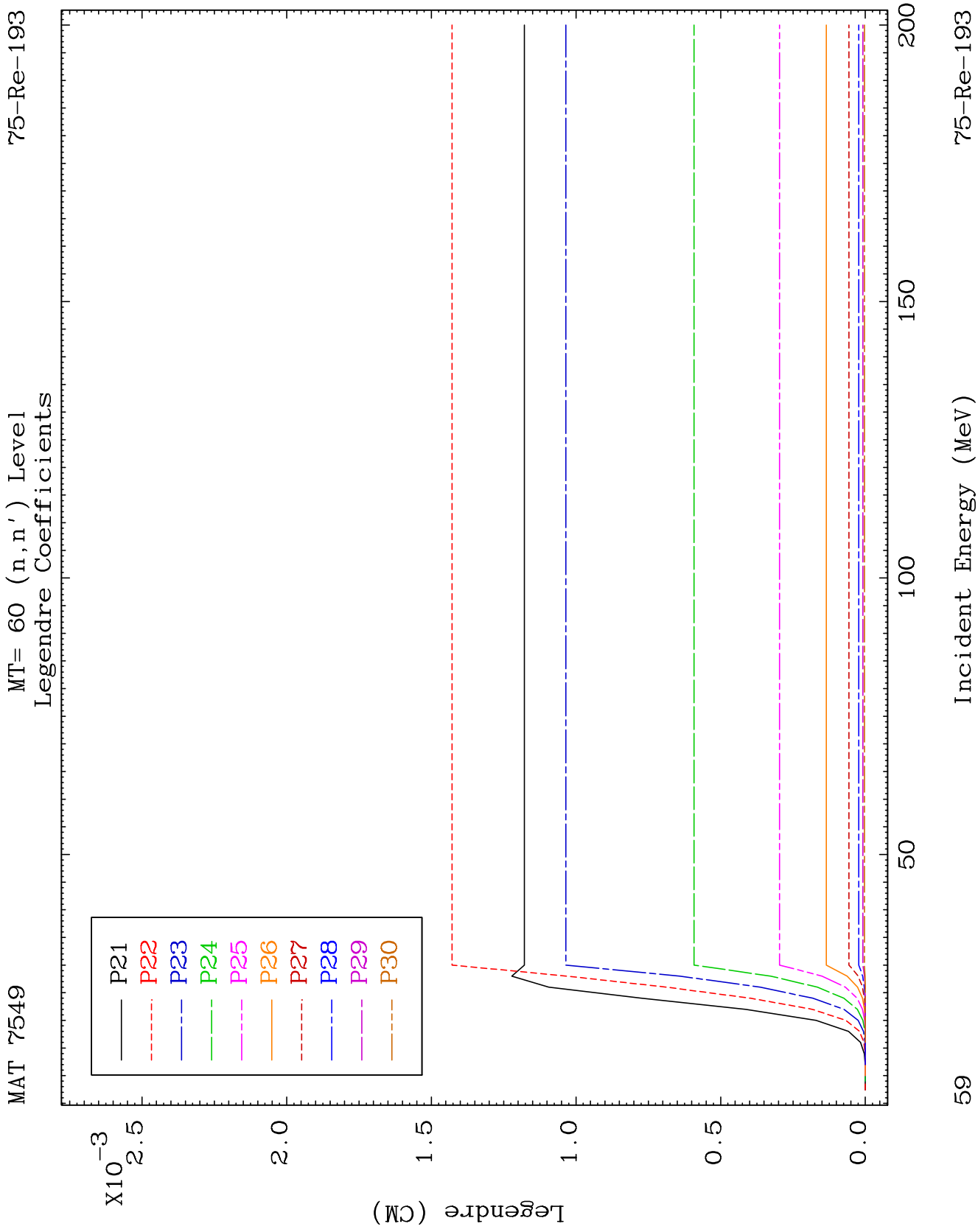








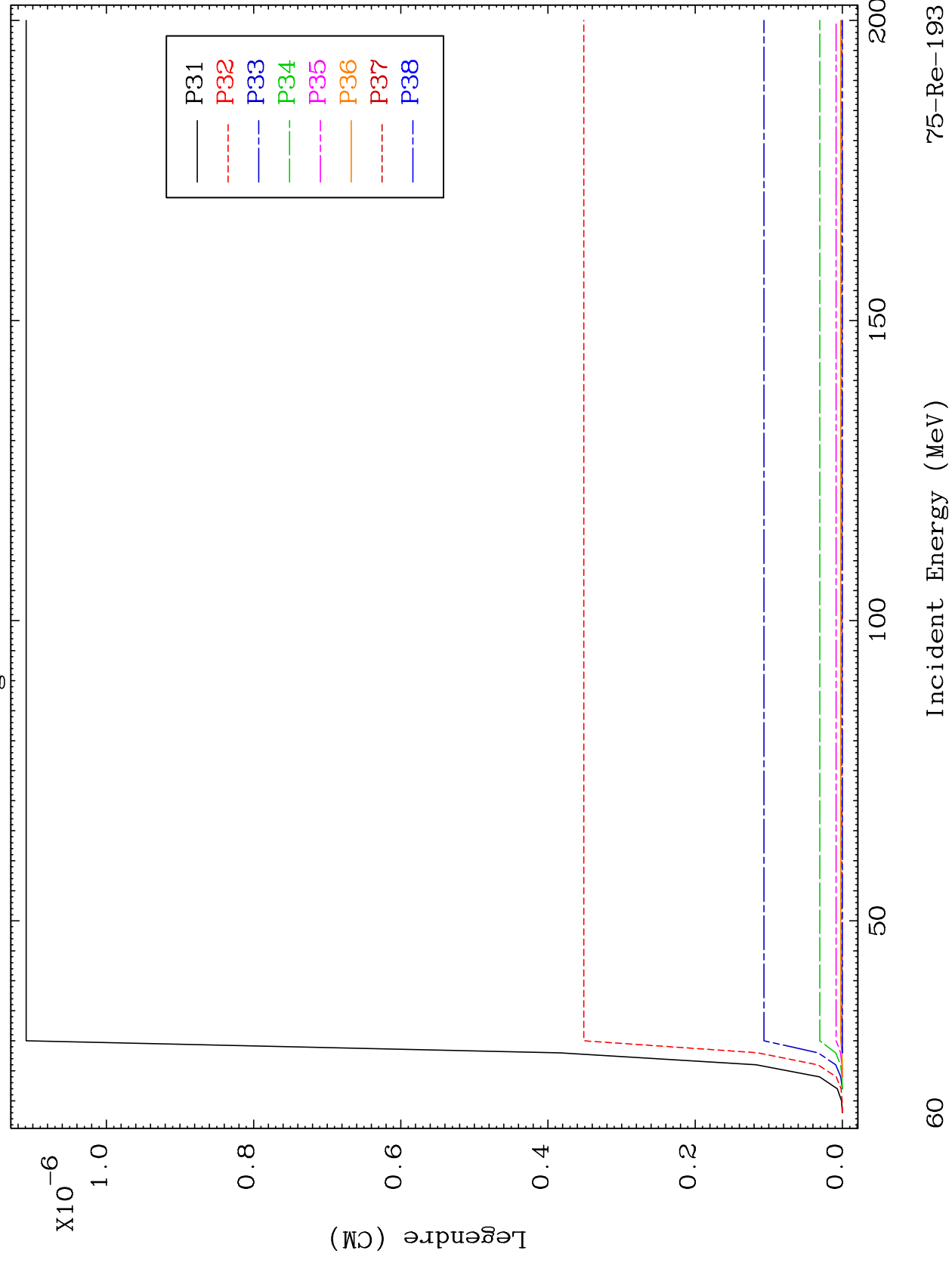


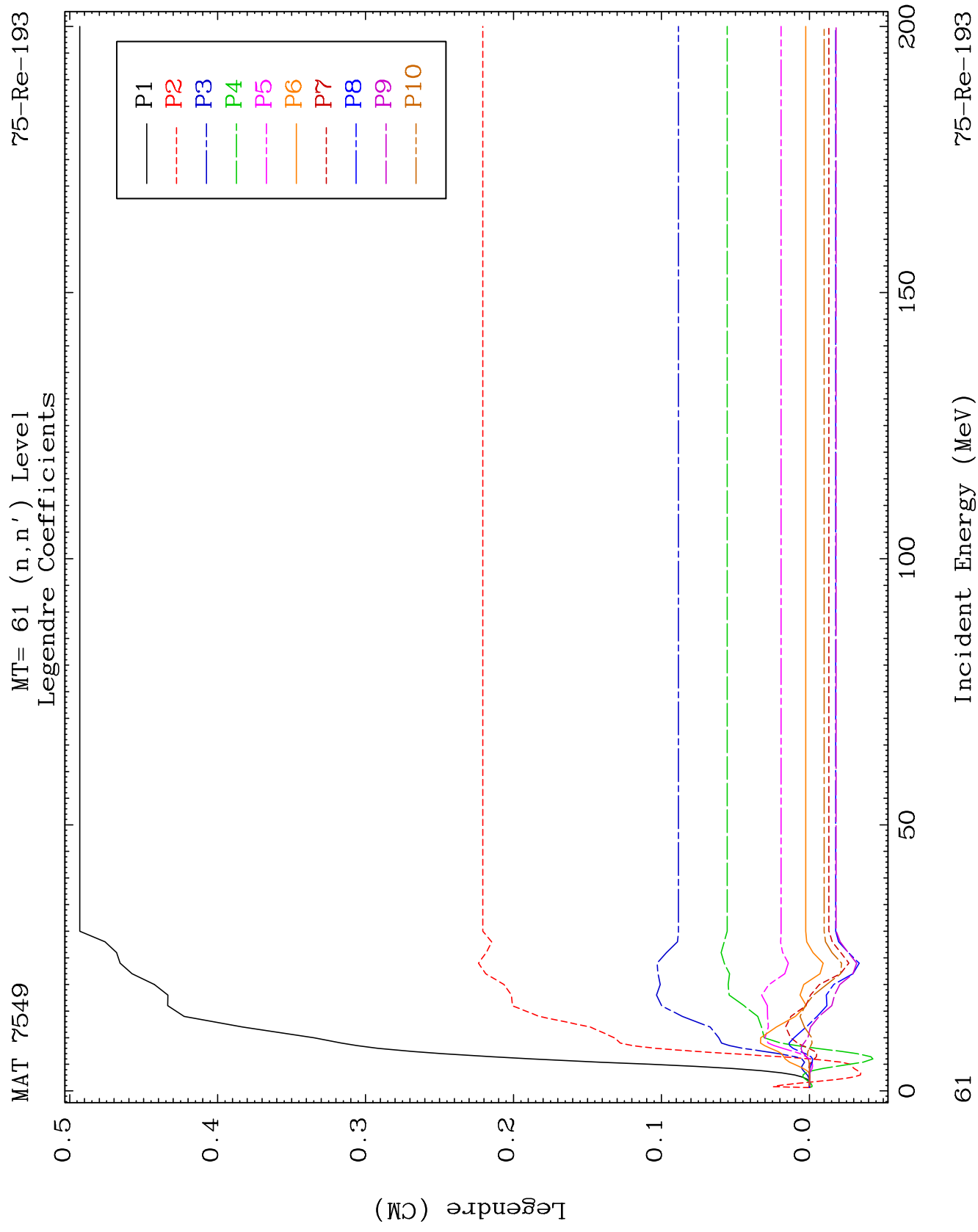


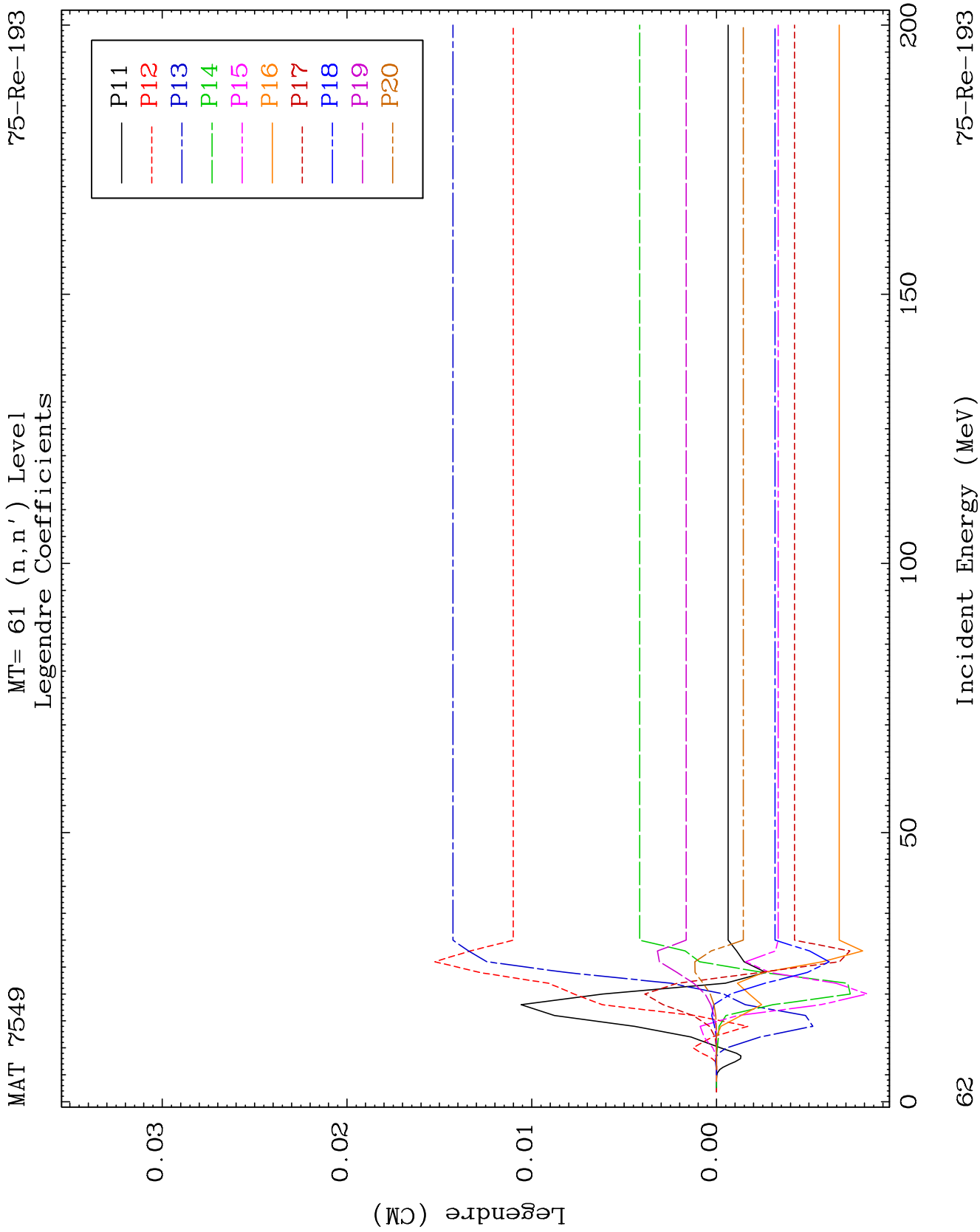
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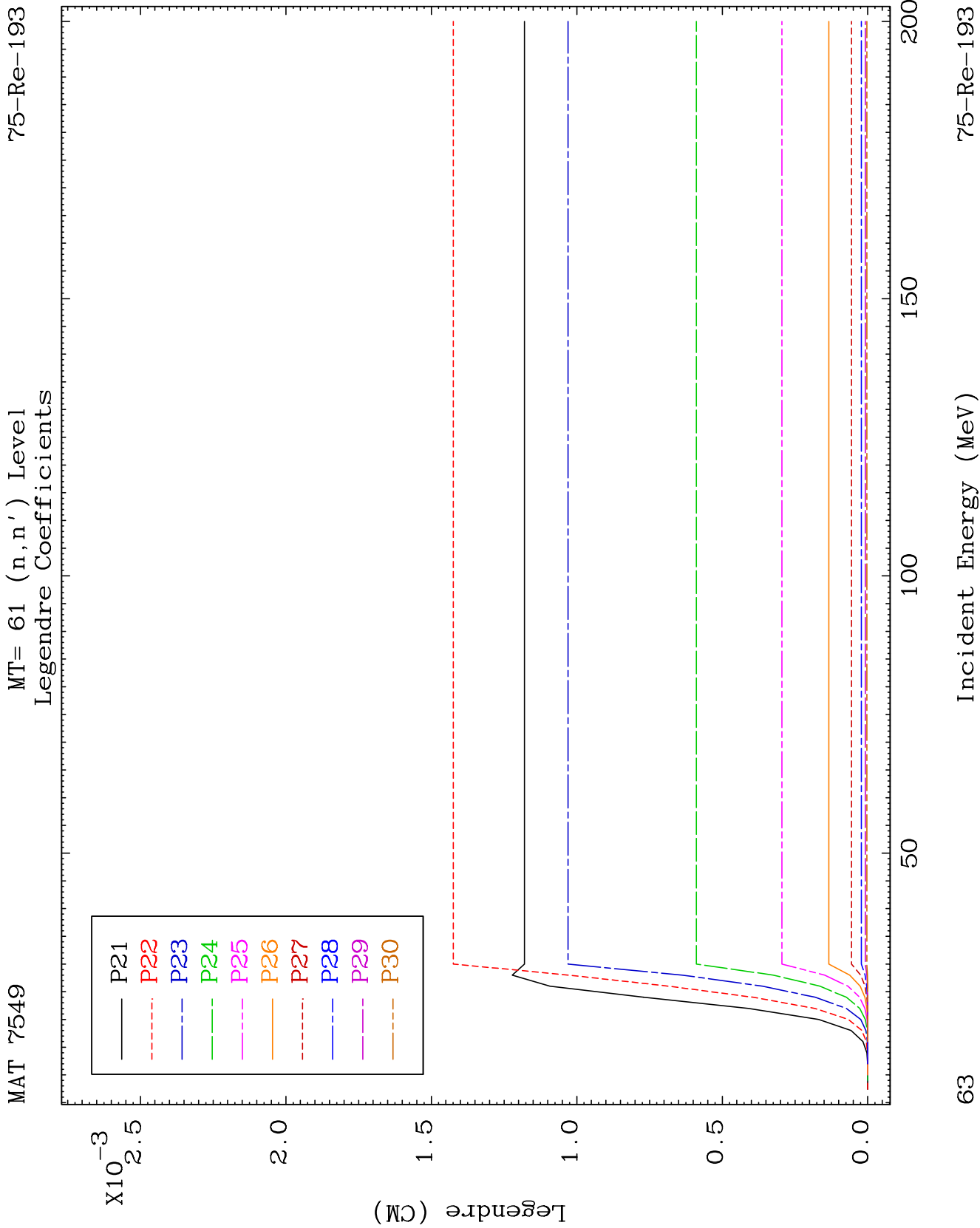
MT= 60 (n, n') Level
Legendre Coefficients

75-Re-193





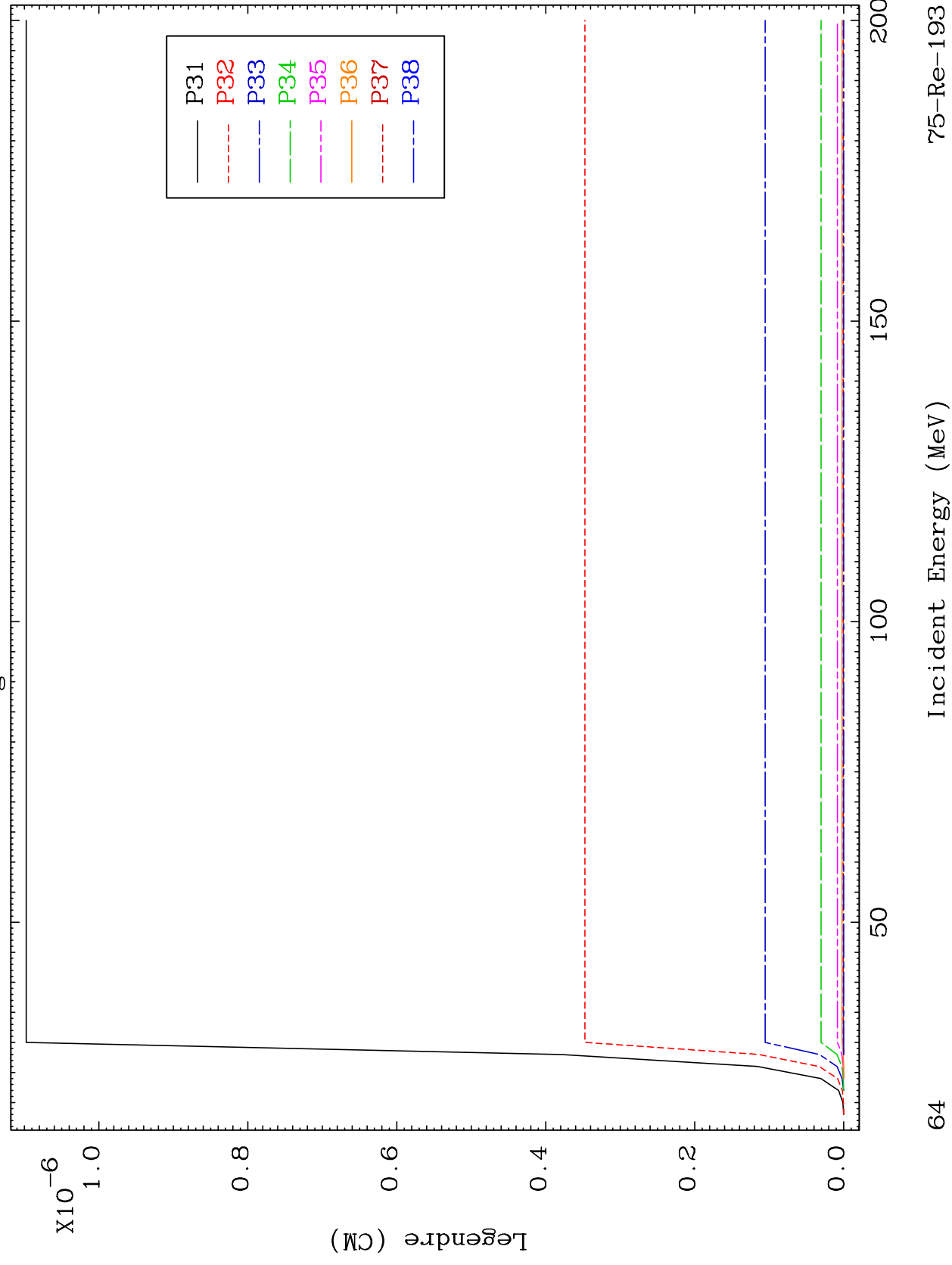


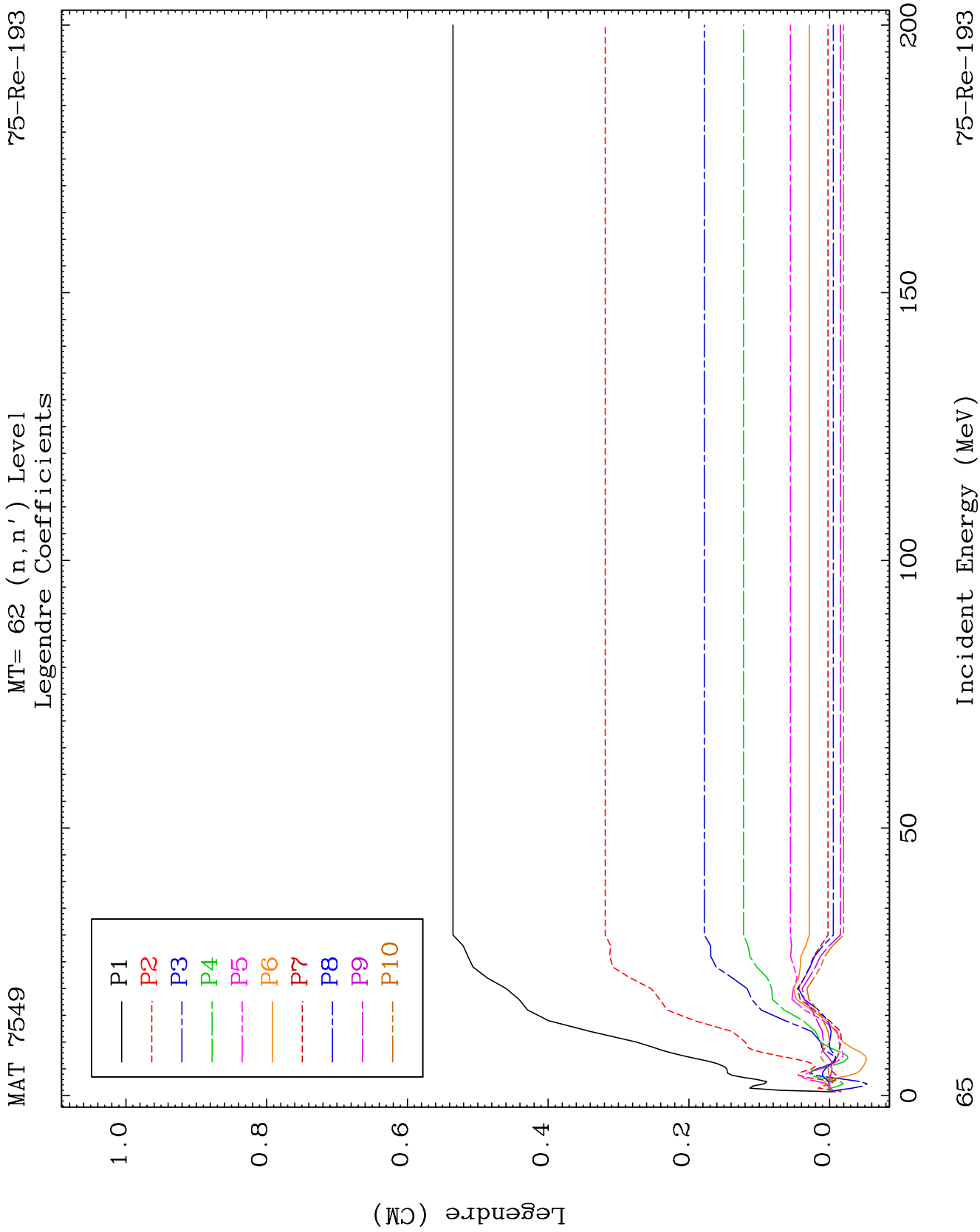


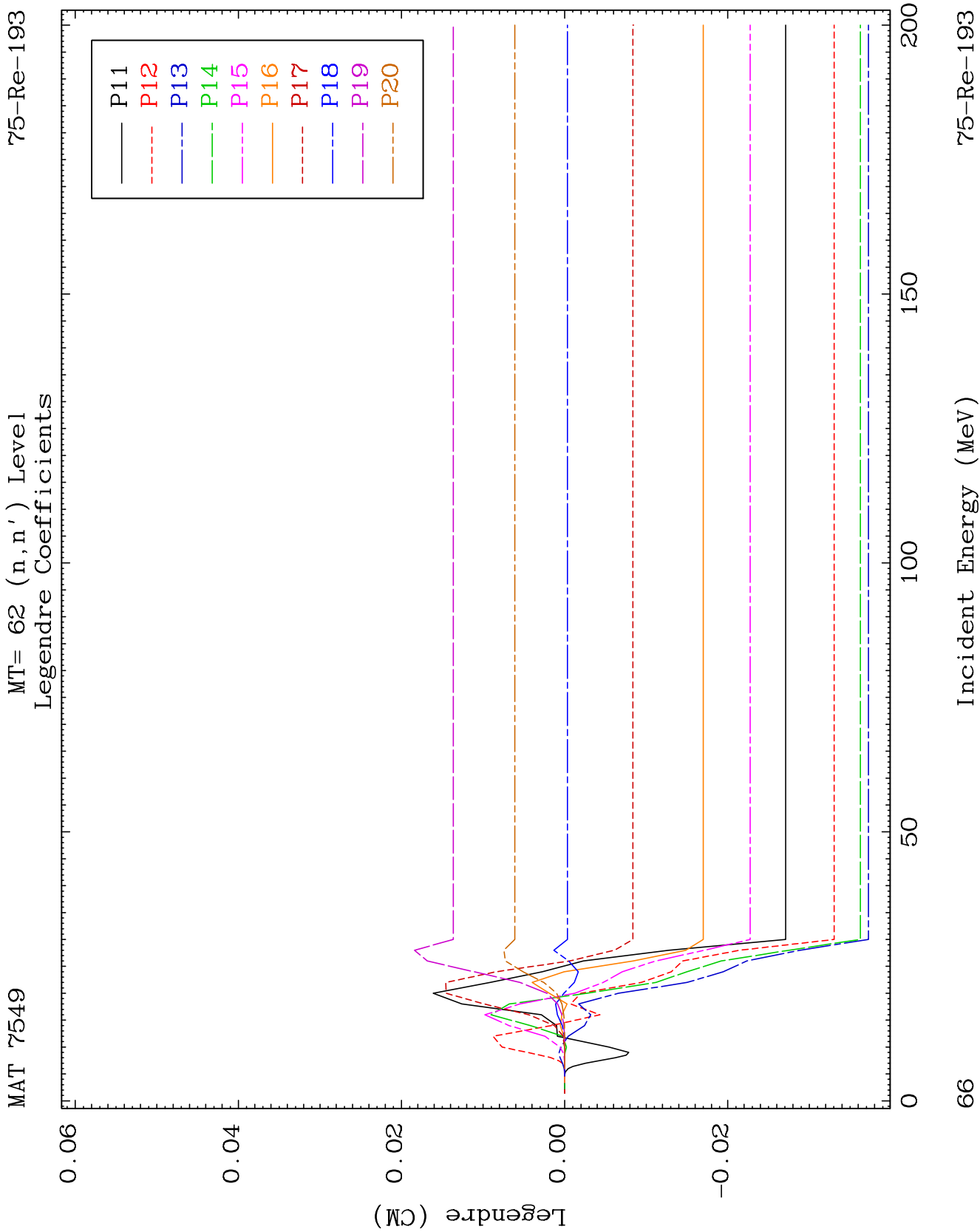
MAT 7549

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

75-Re-193



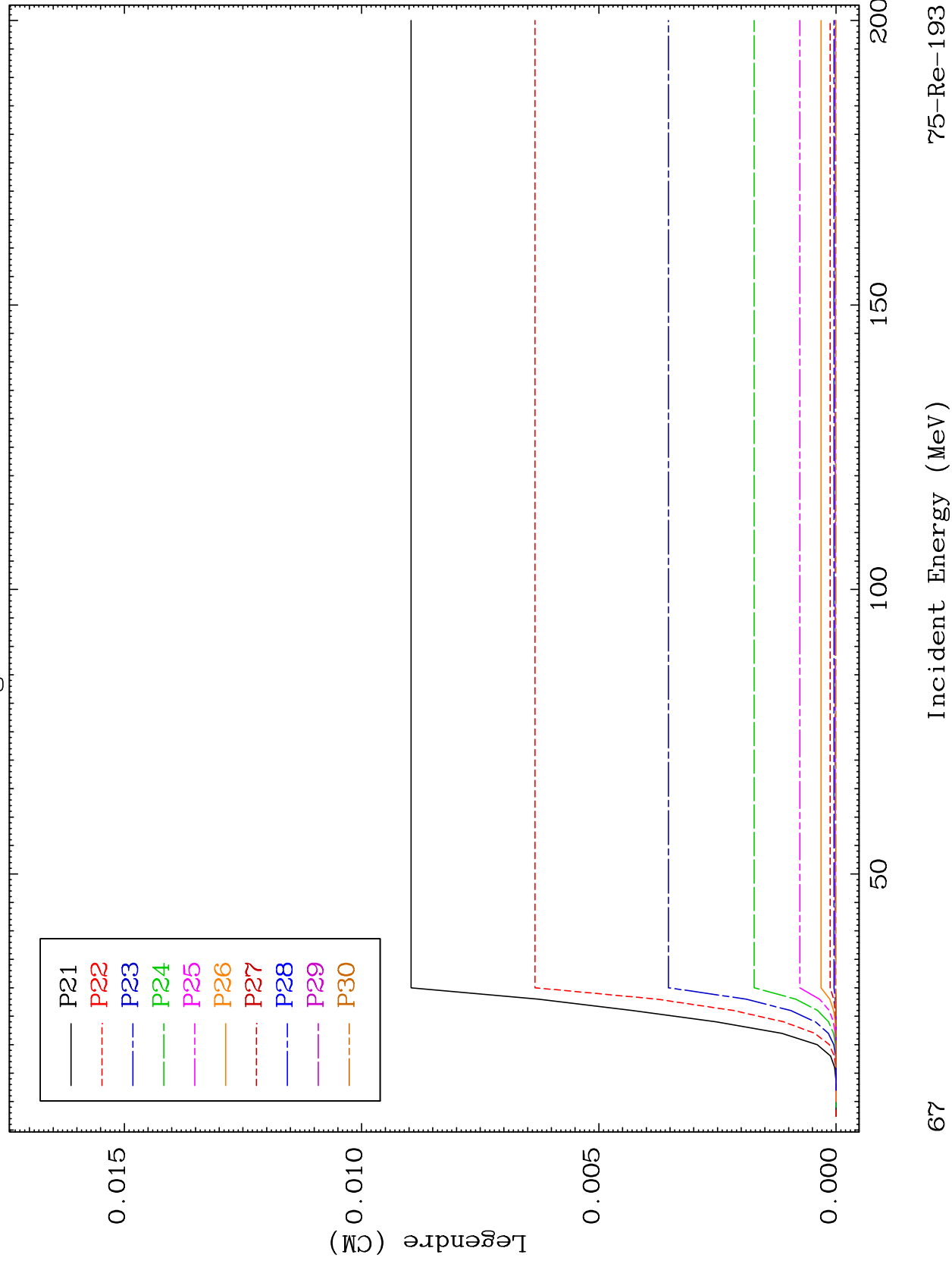


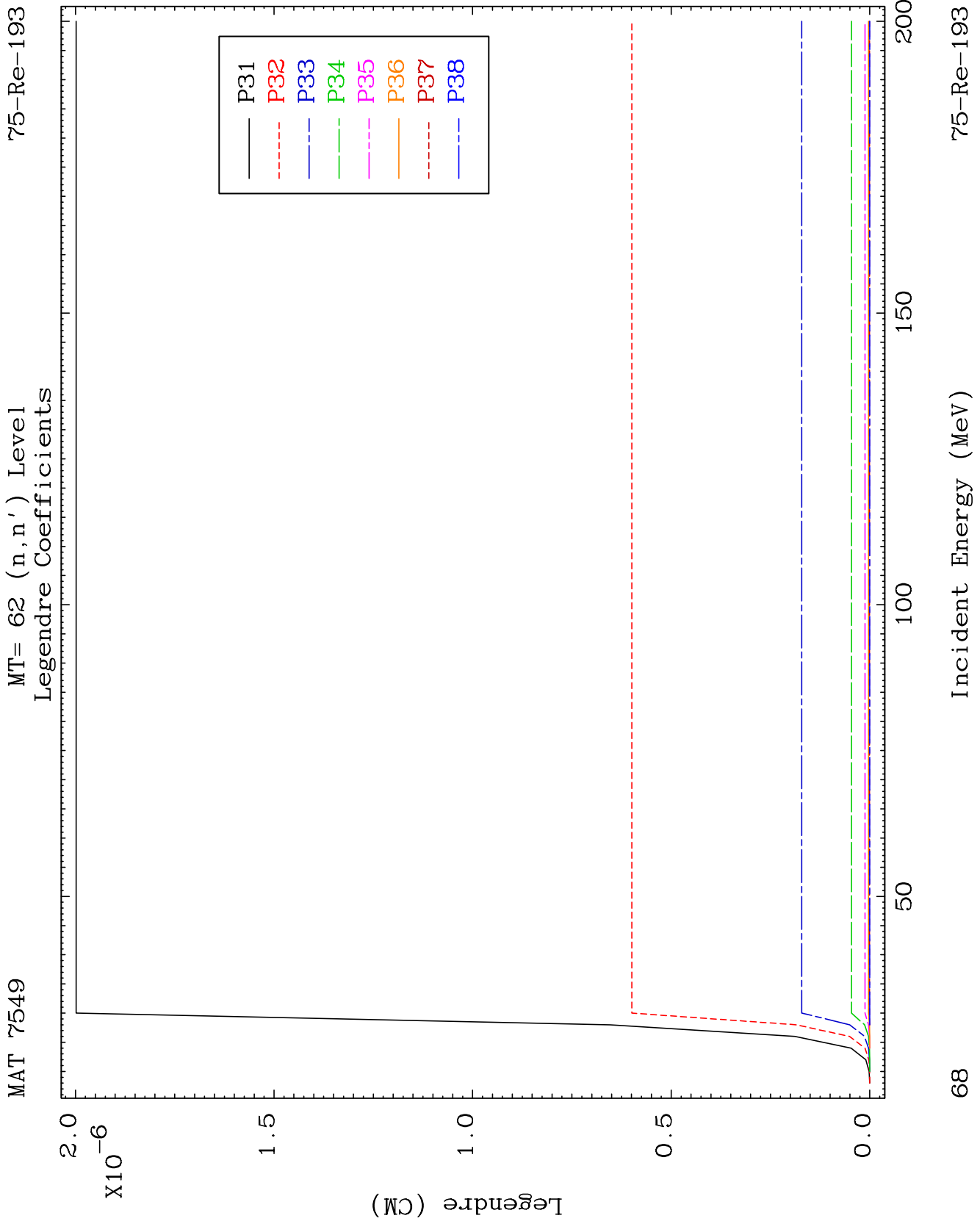


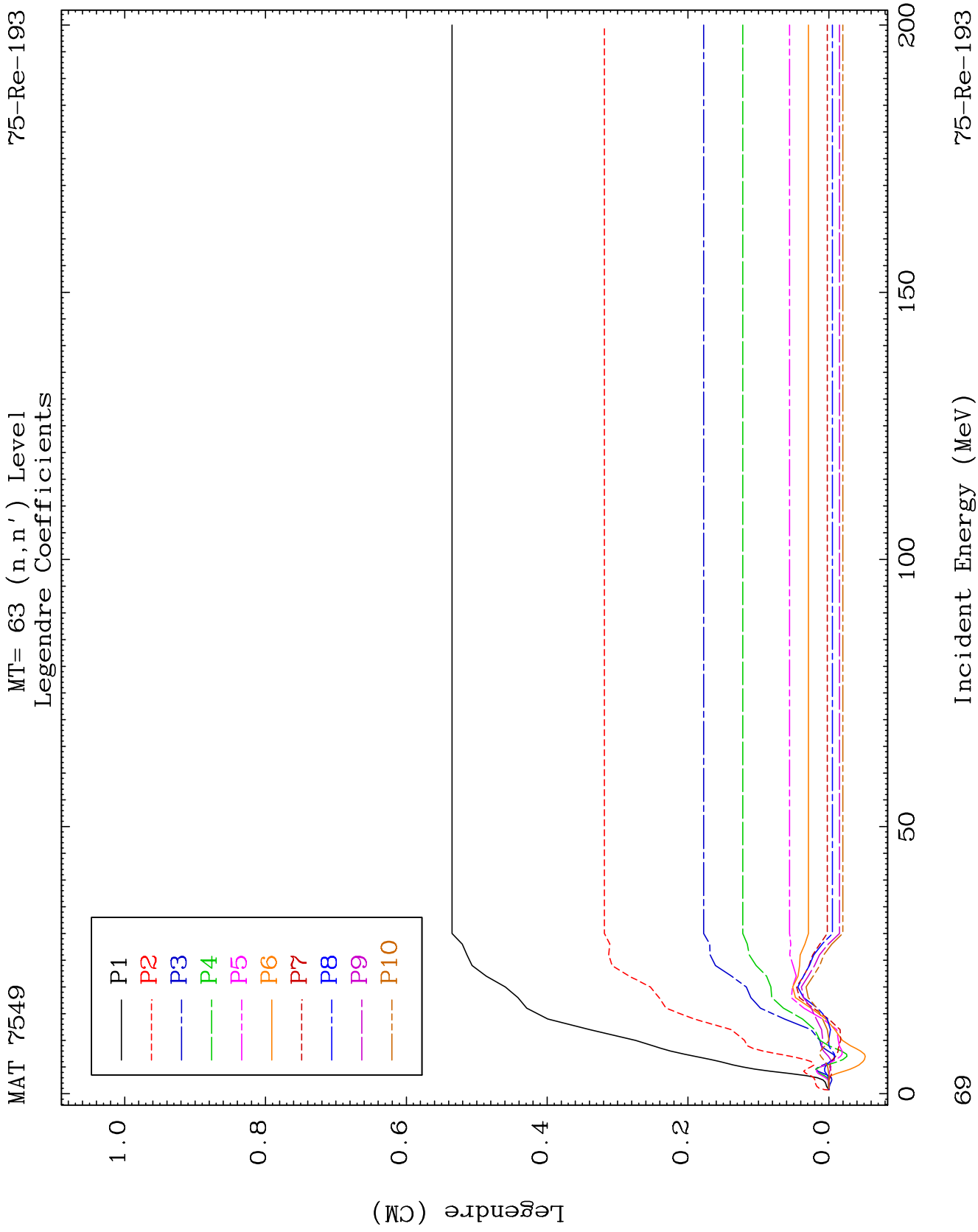
MAT 7549

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

75-Re-193



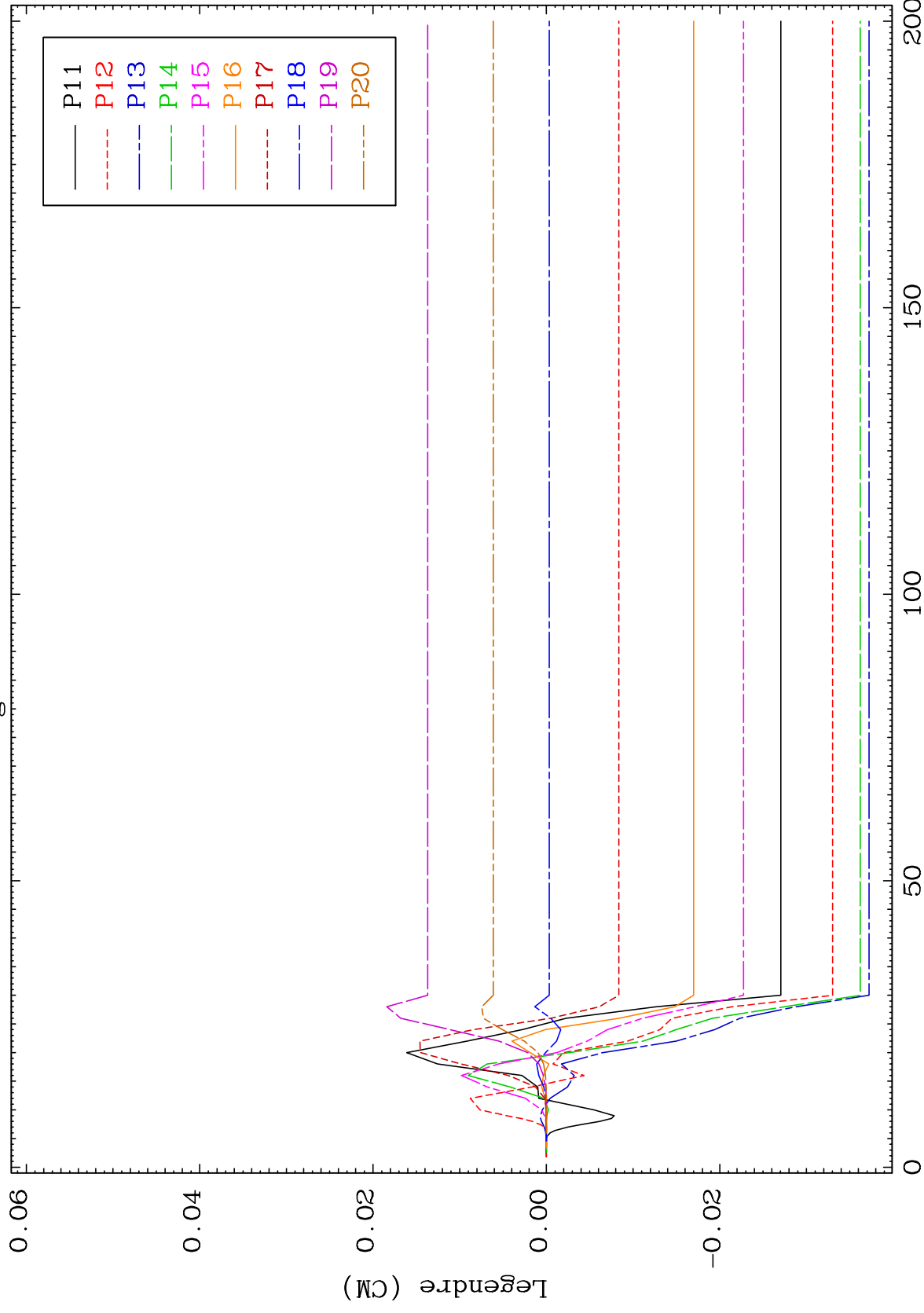




MAT 7549

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

75-Re-193



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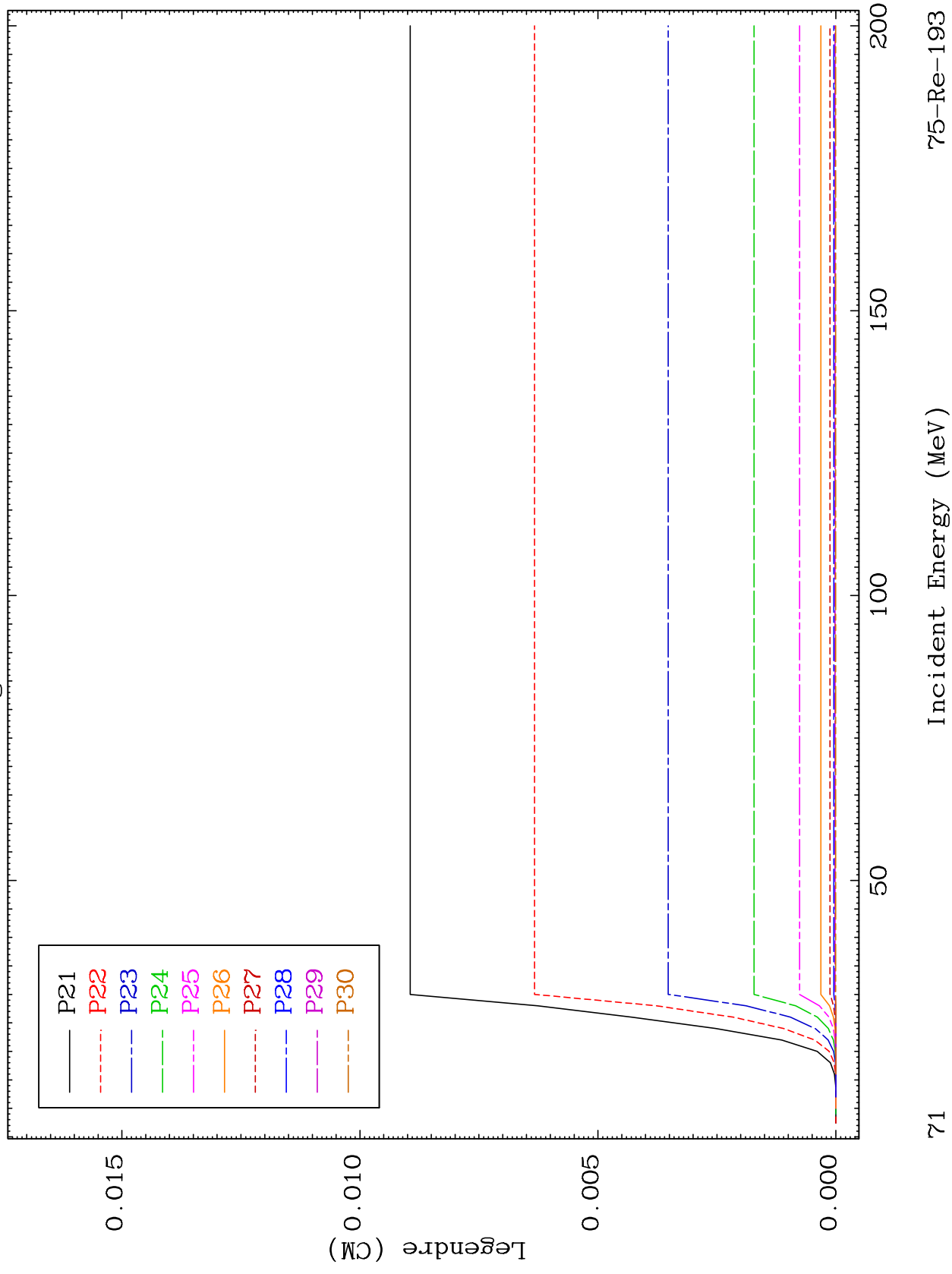
Incident Energy (MeV)

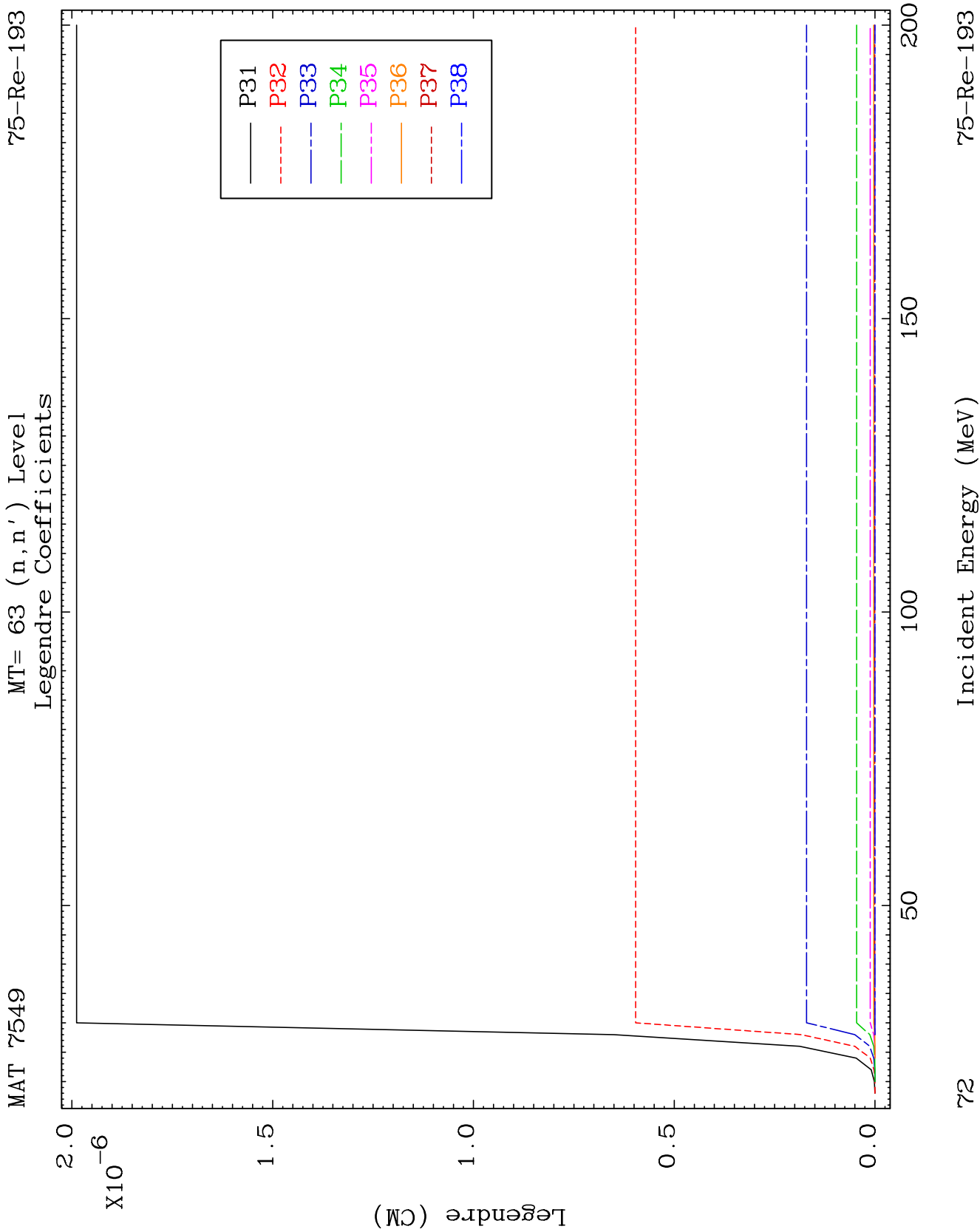
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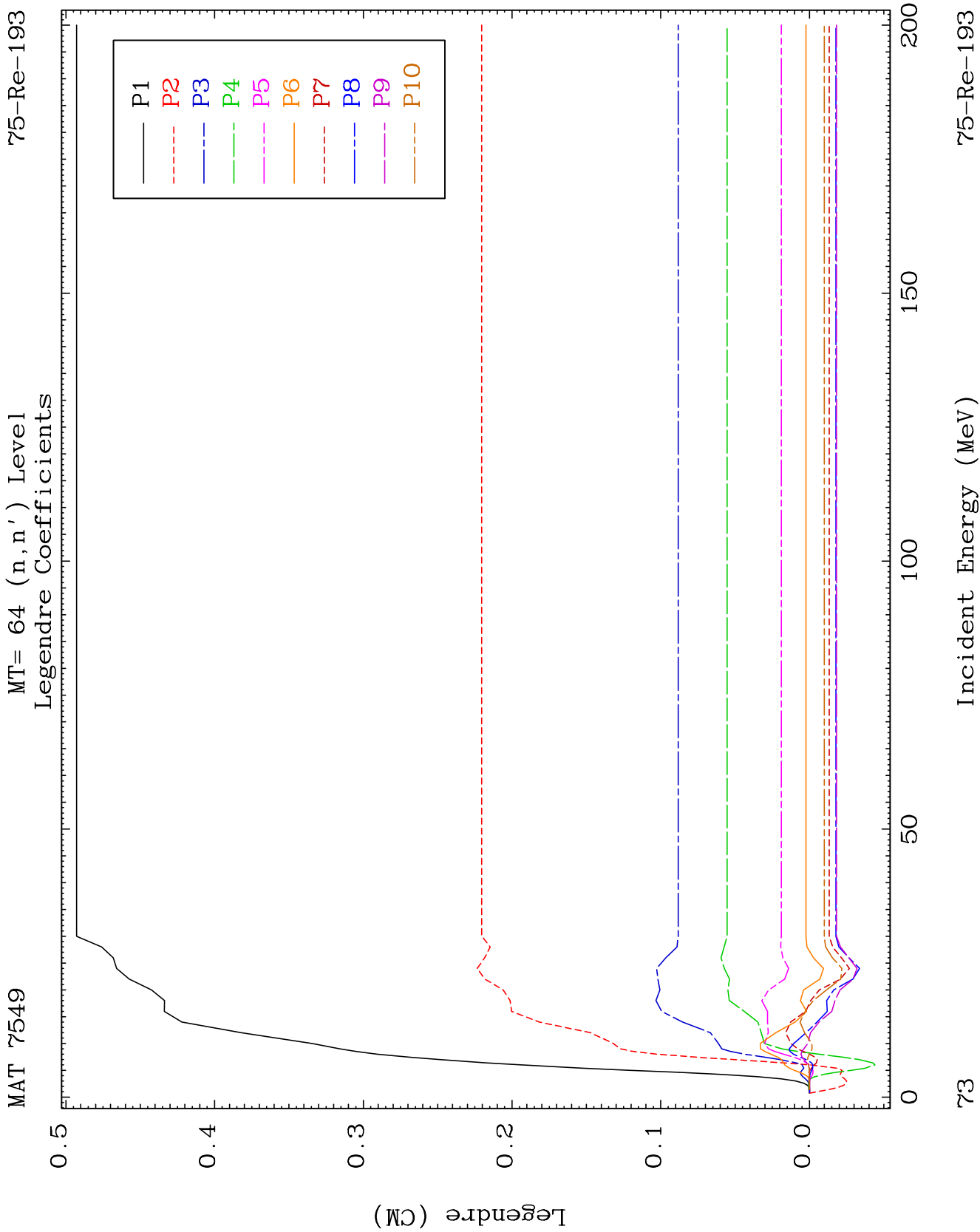
MAT 7549

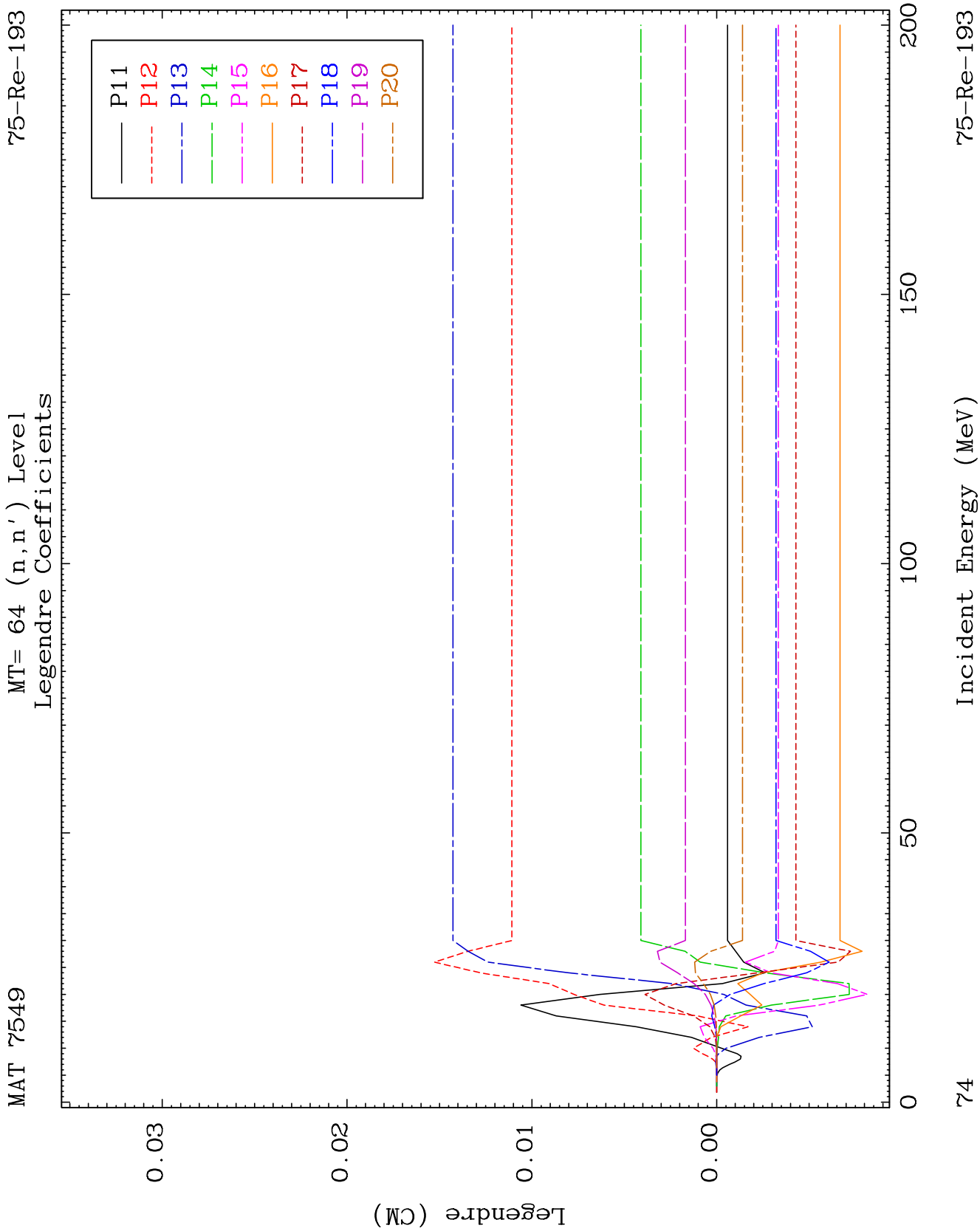
MT= 63 (n, n') Level
Legendre Coefficients

75-Re-193





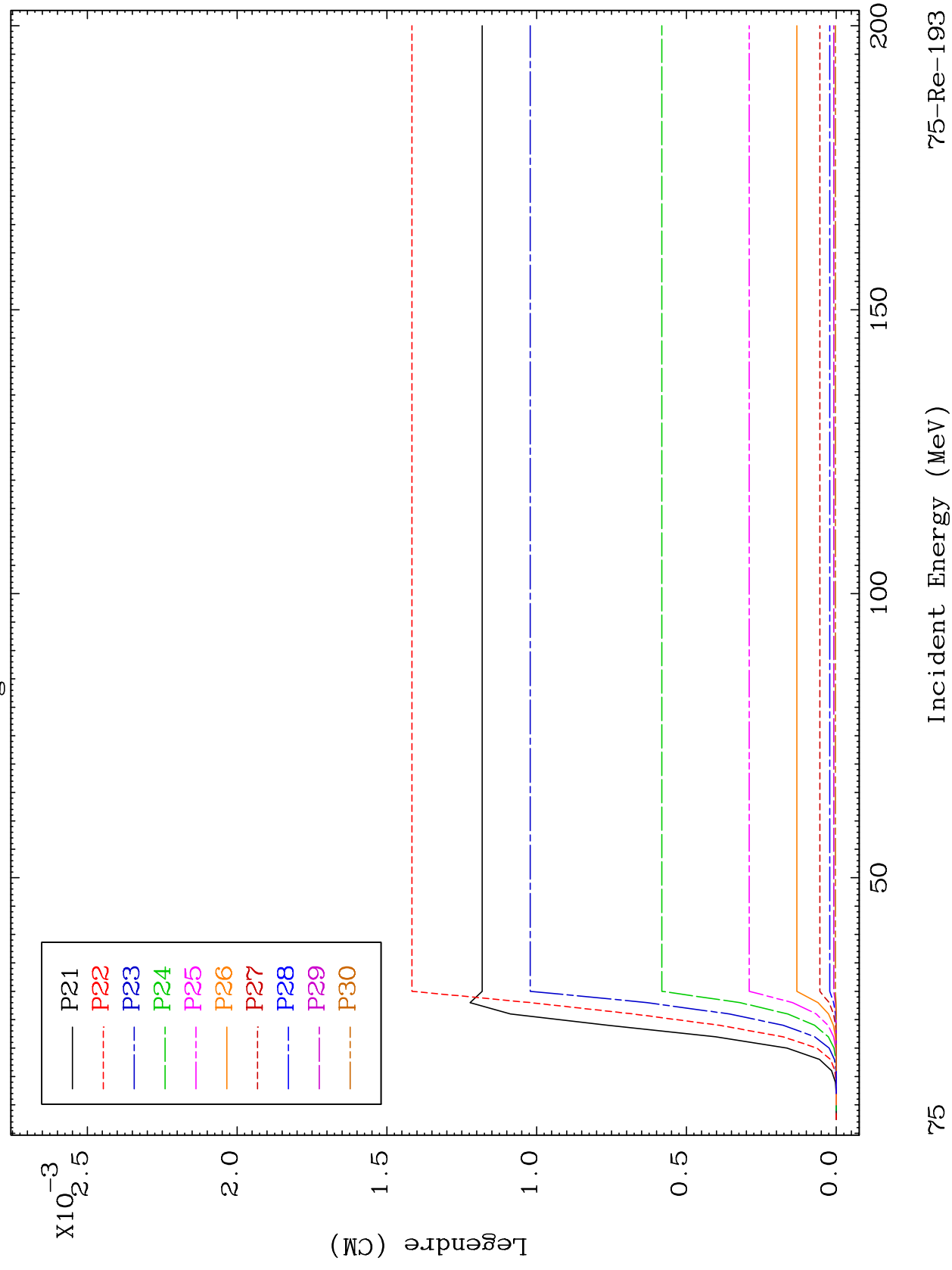


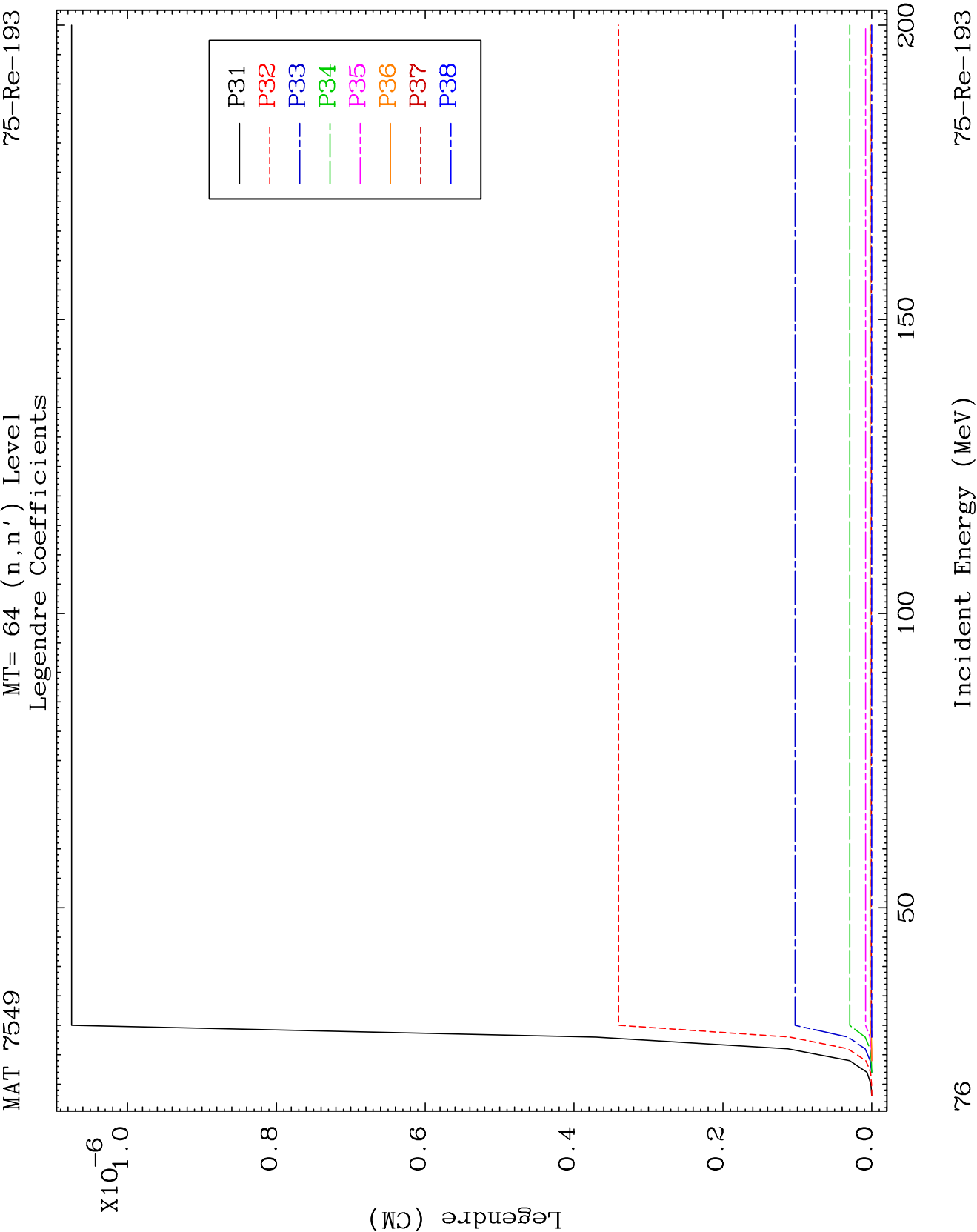


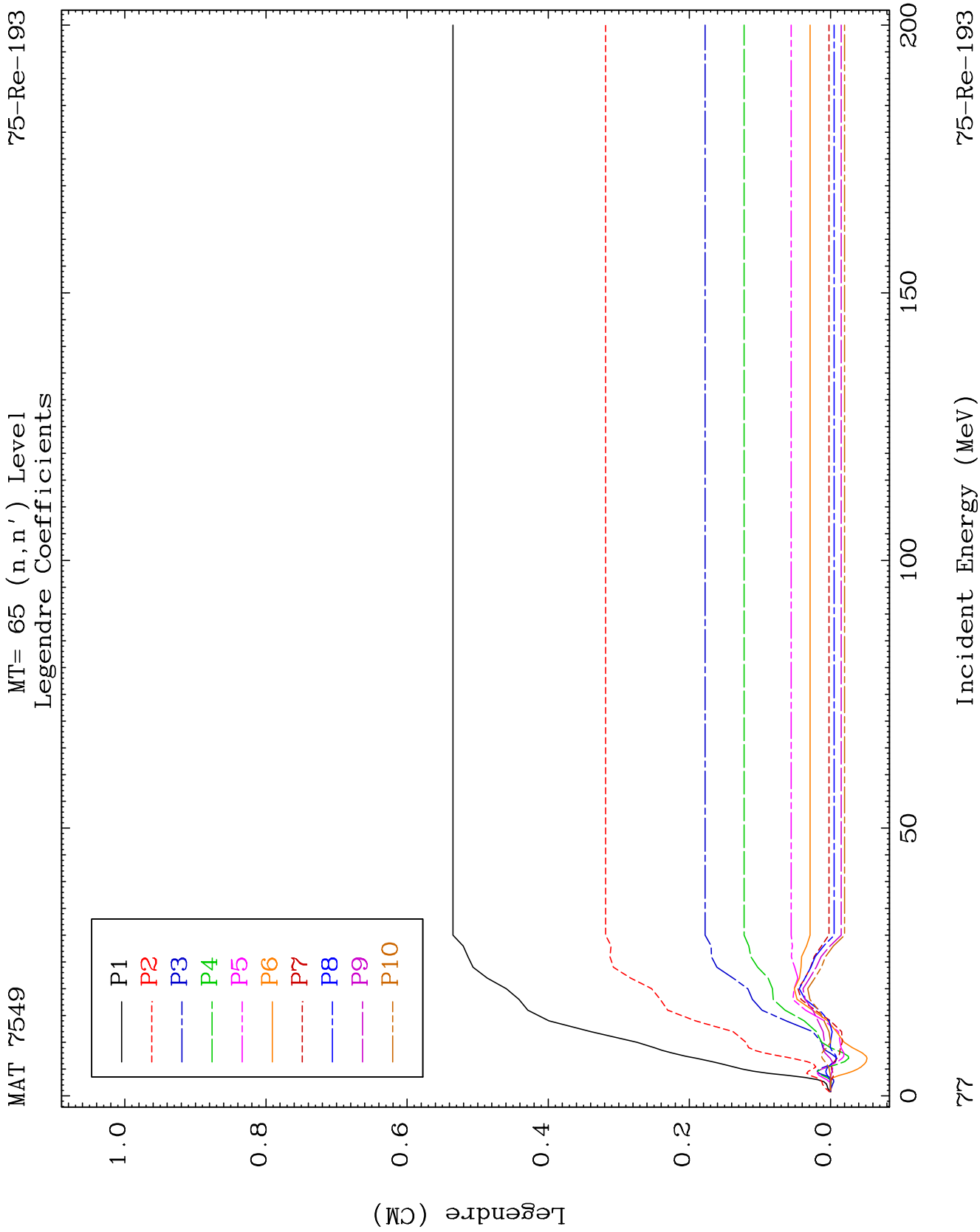
MAT 7549

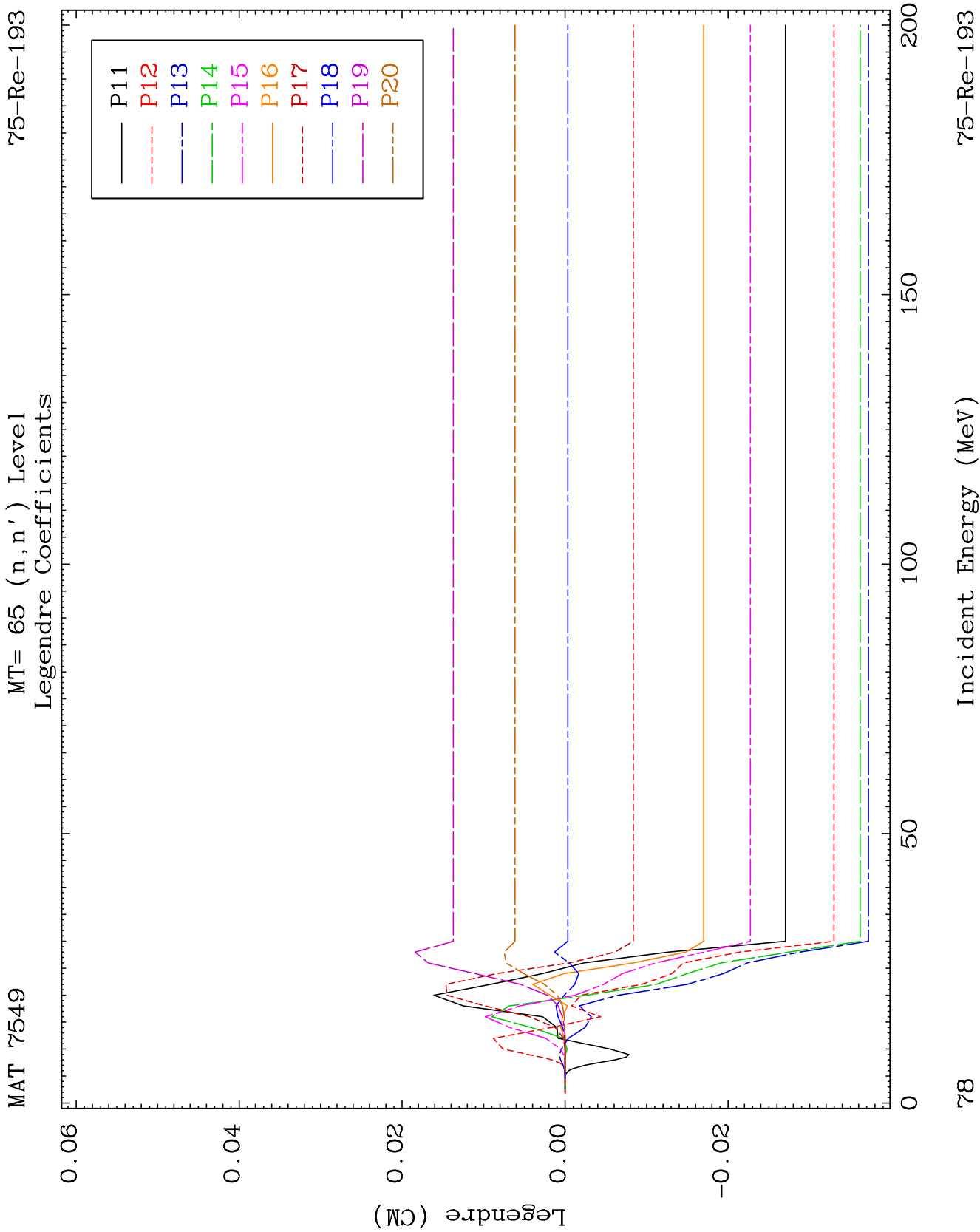
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Legendre Coefficients

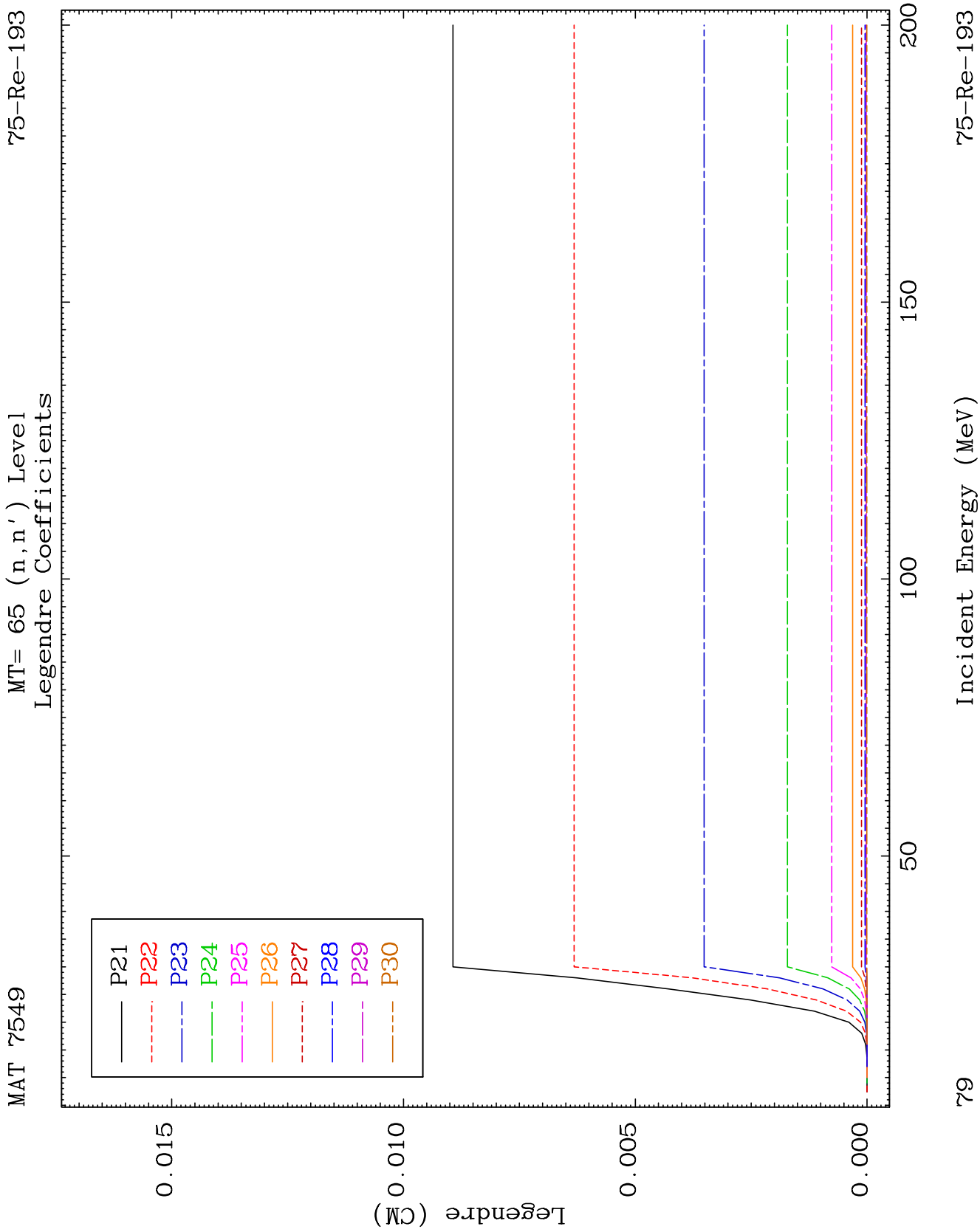
75-Re-193







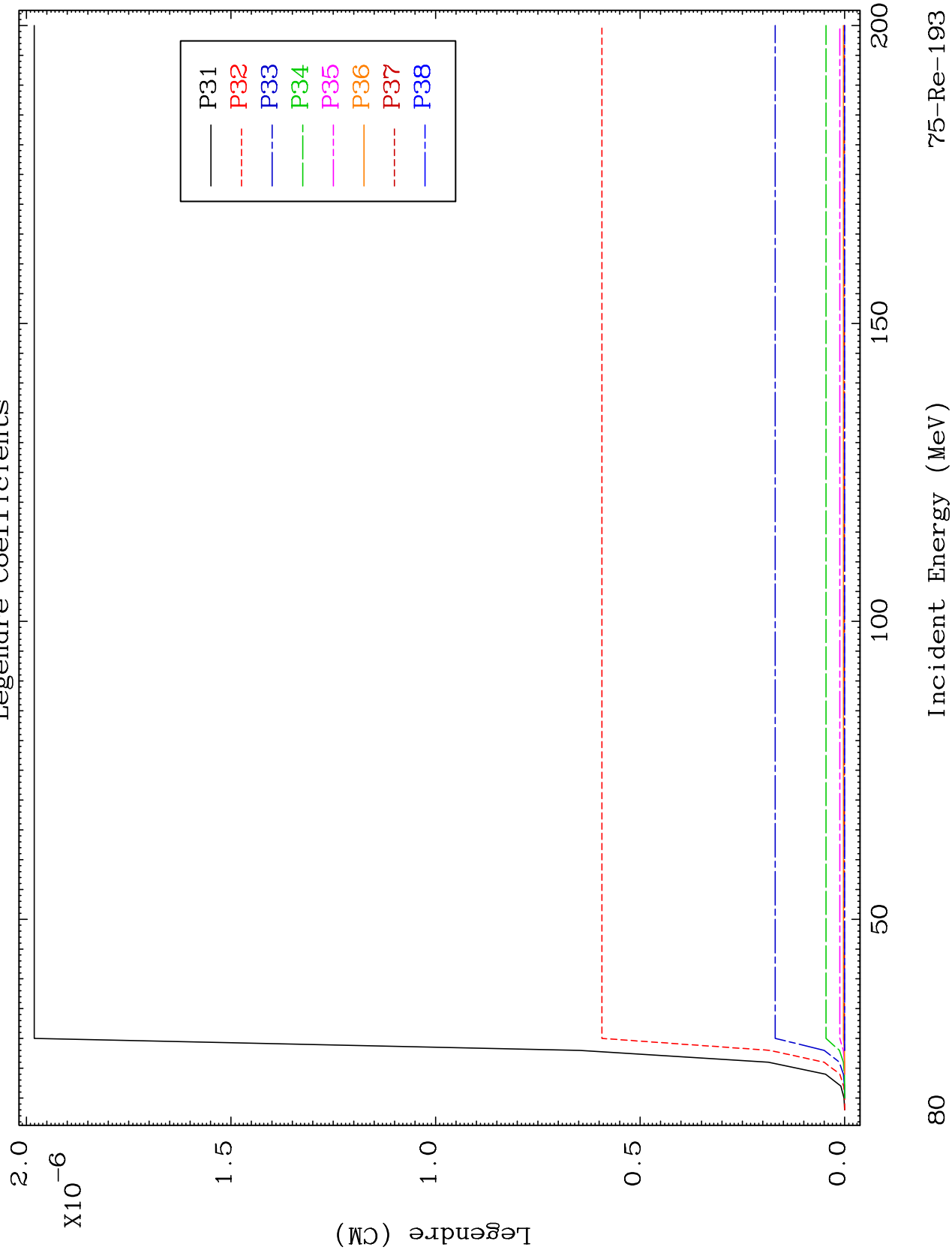


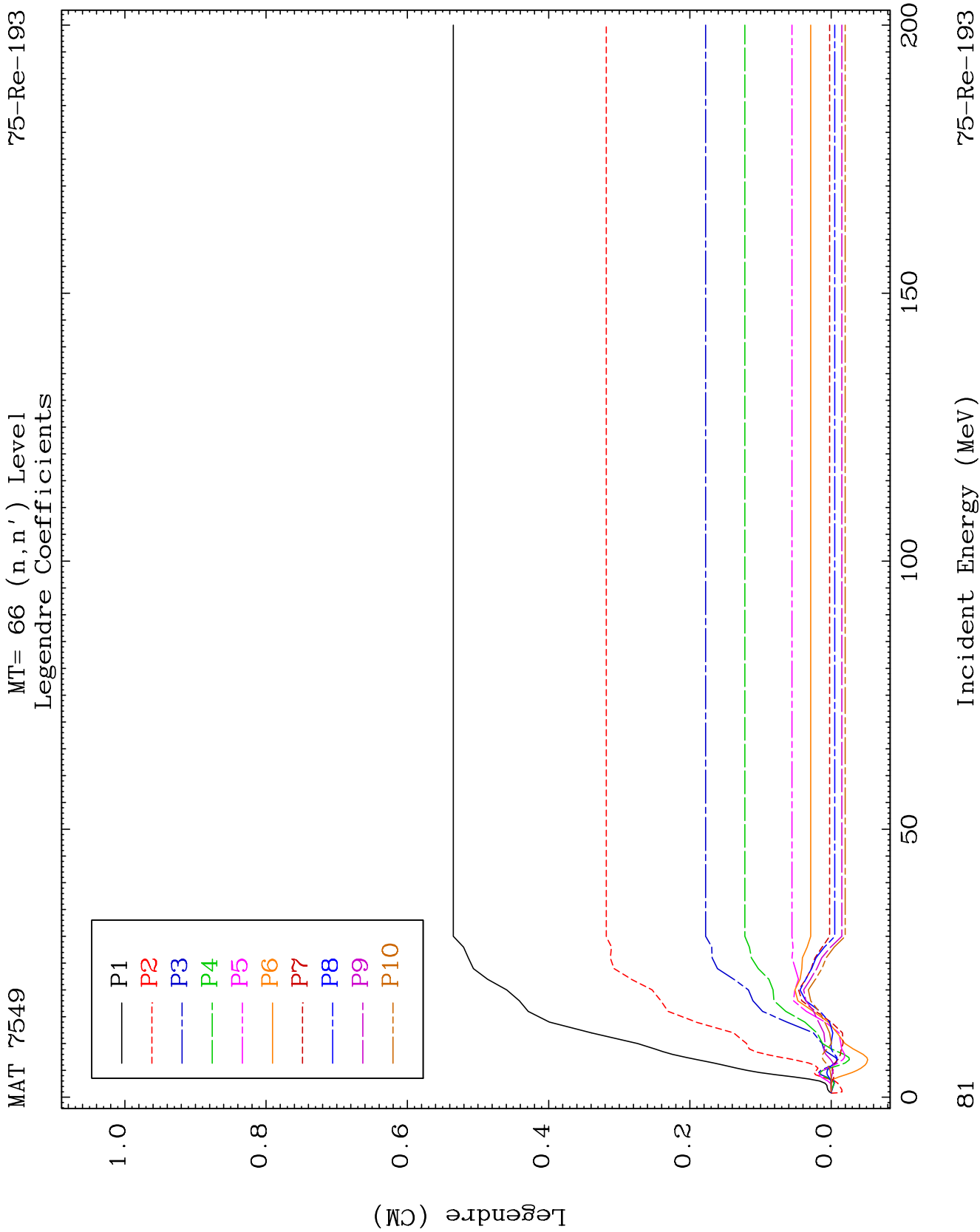


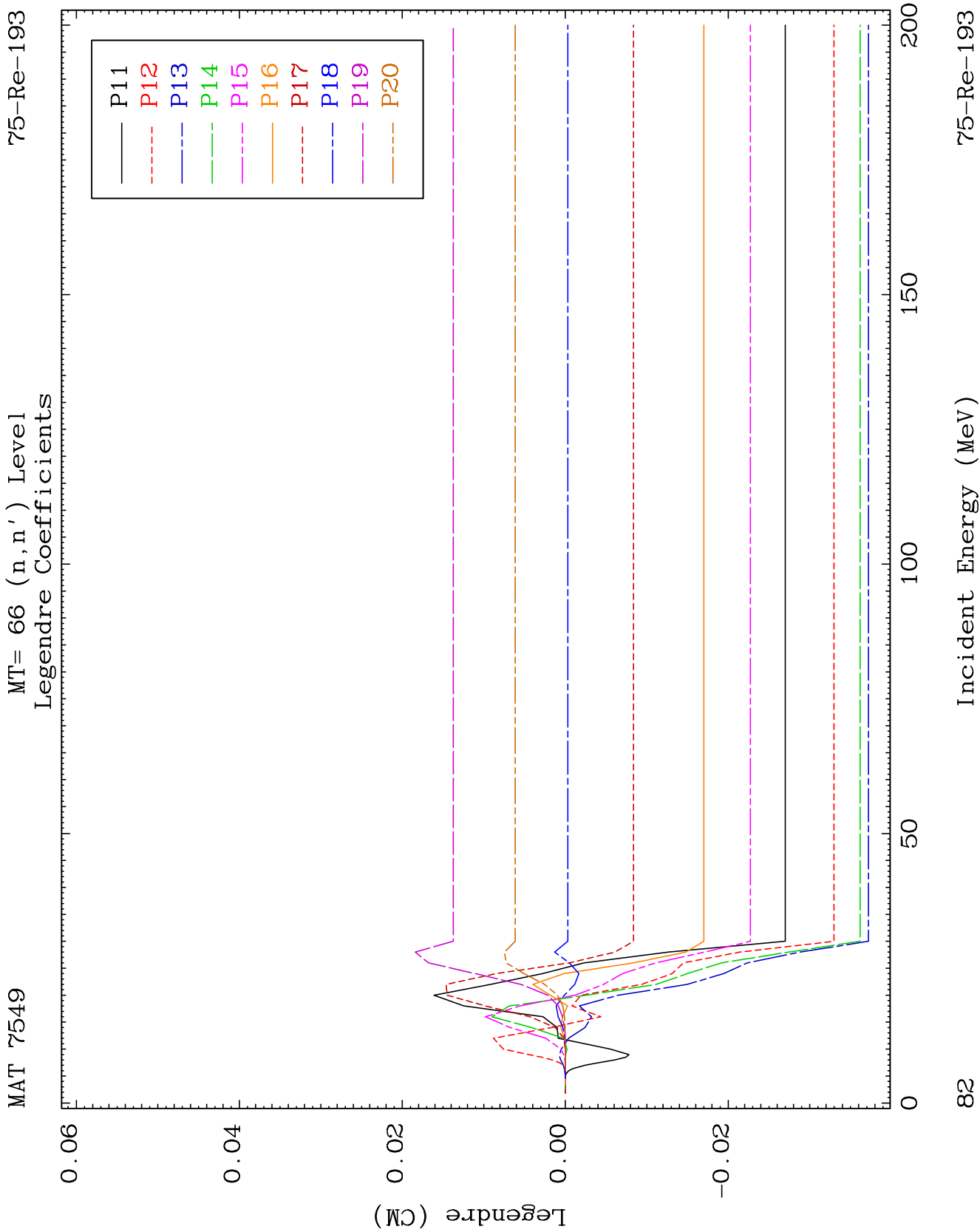
MAT 7549

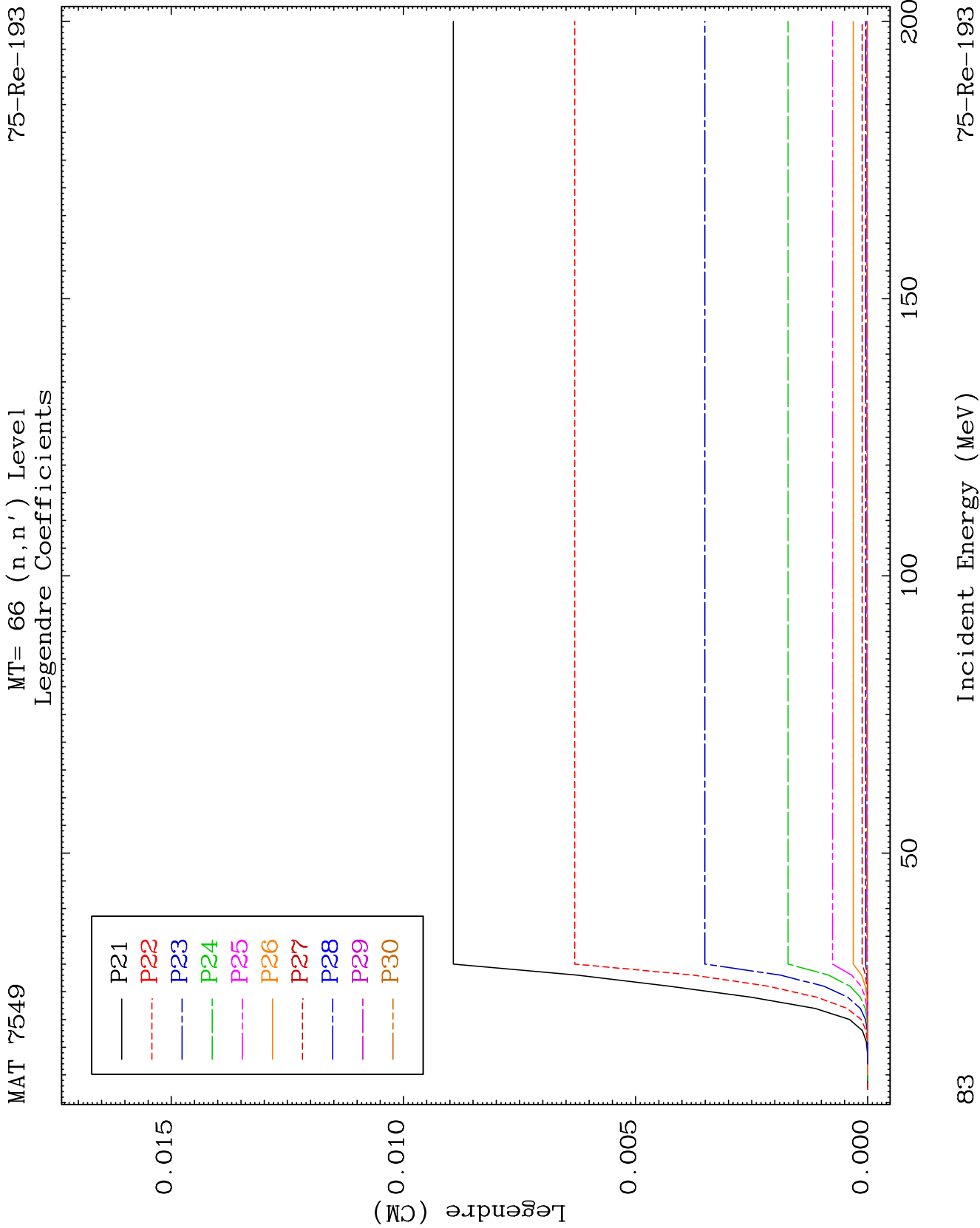
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Legendre Coefficients

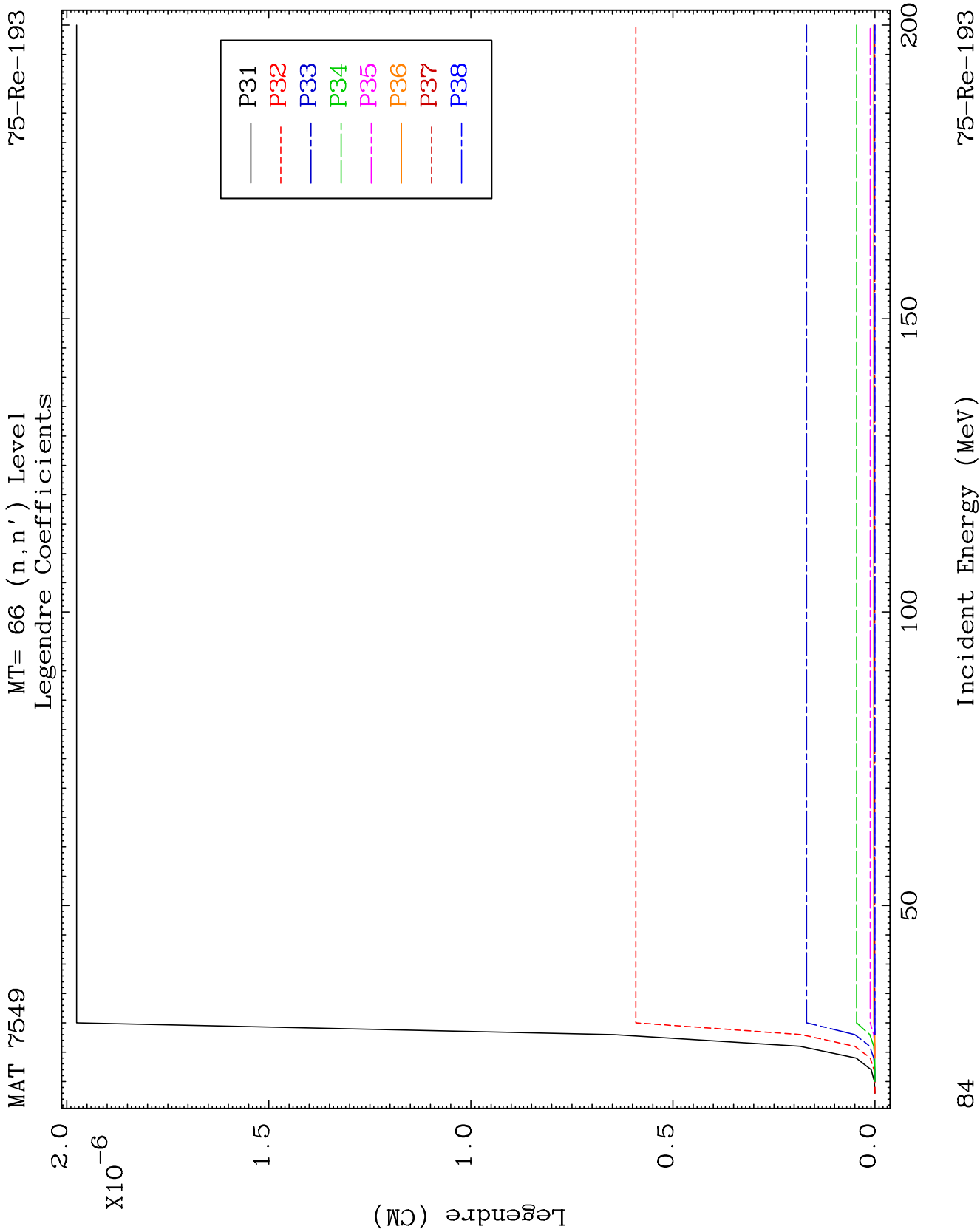
75-Re-193







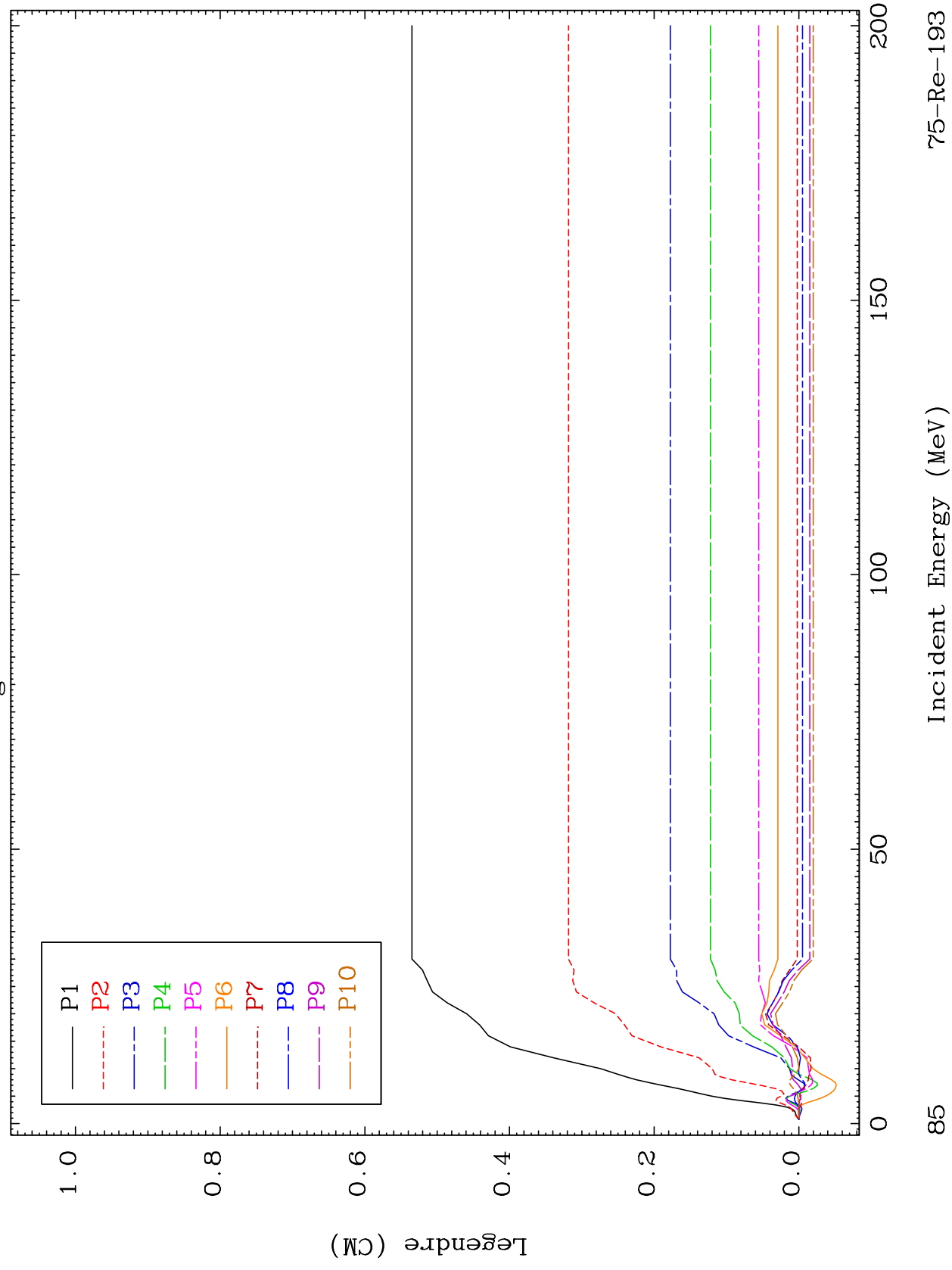


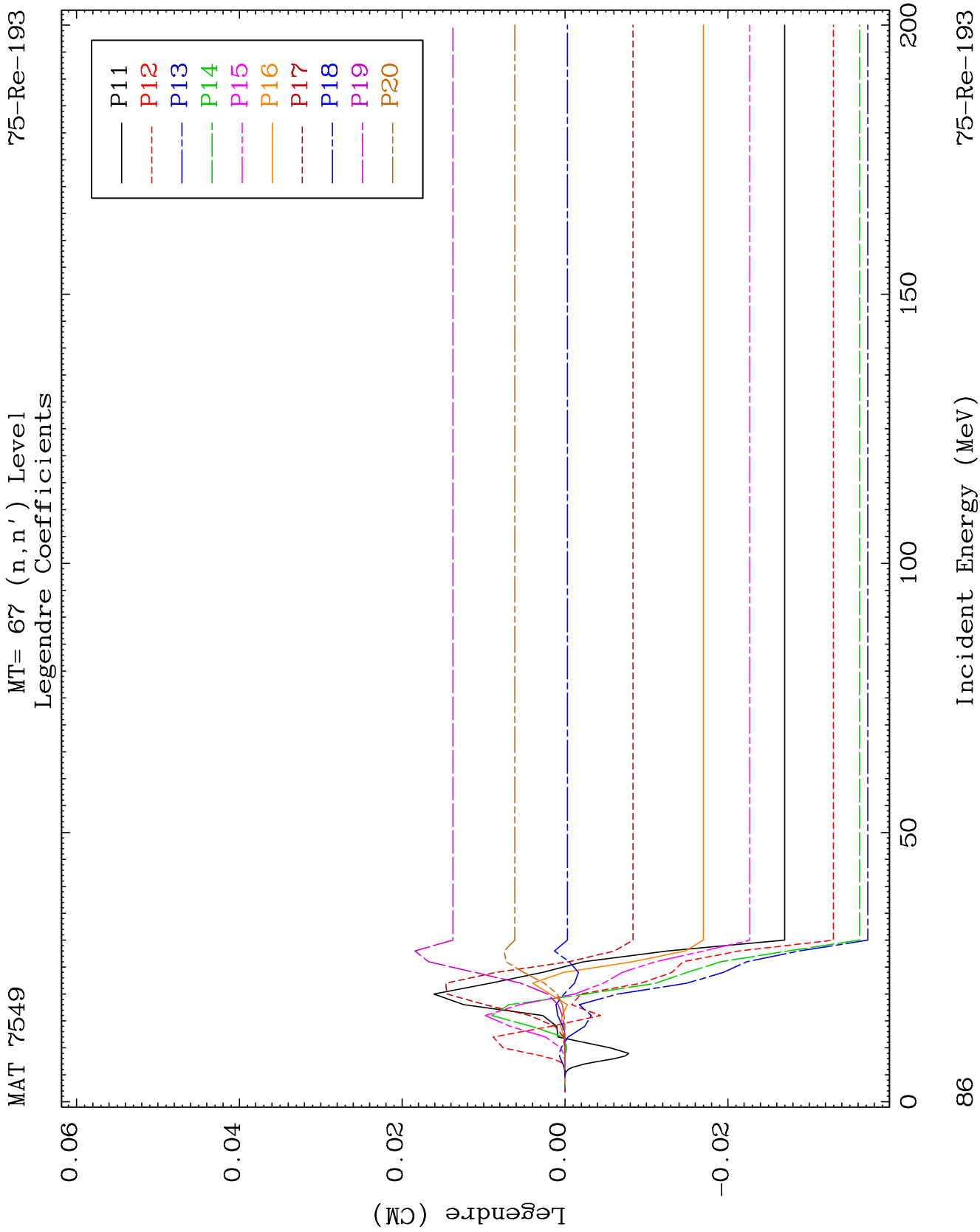


MAT 7549

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

75-Re-193

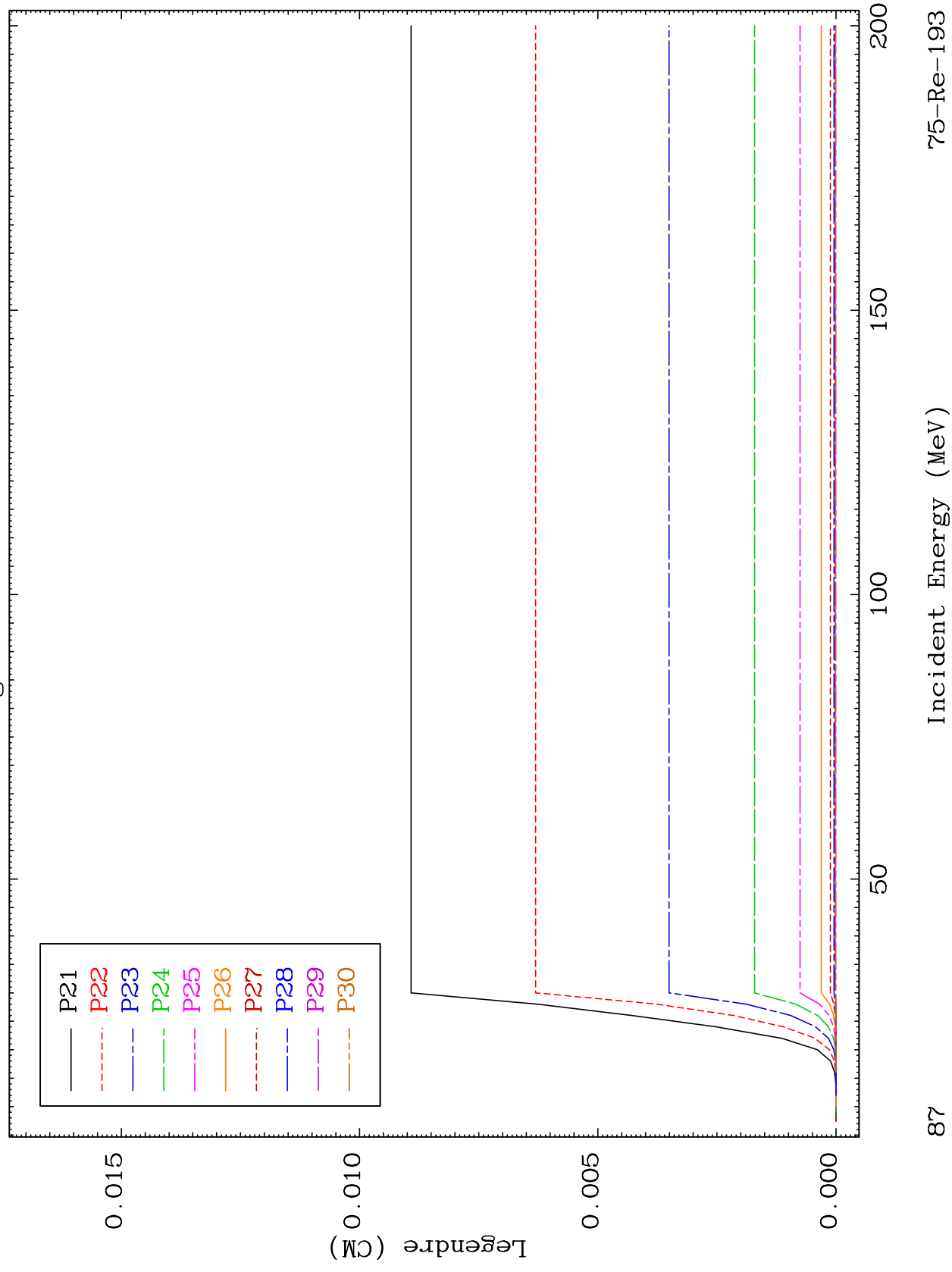


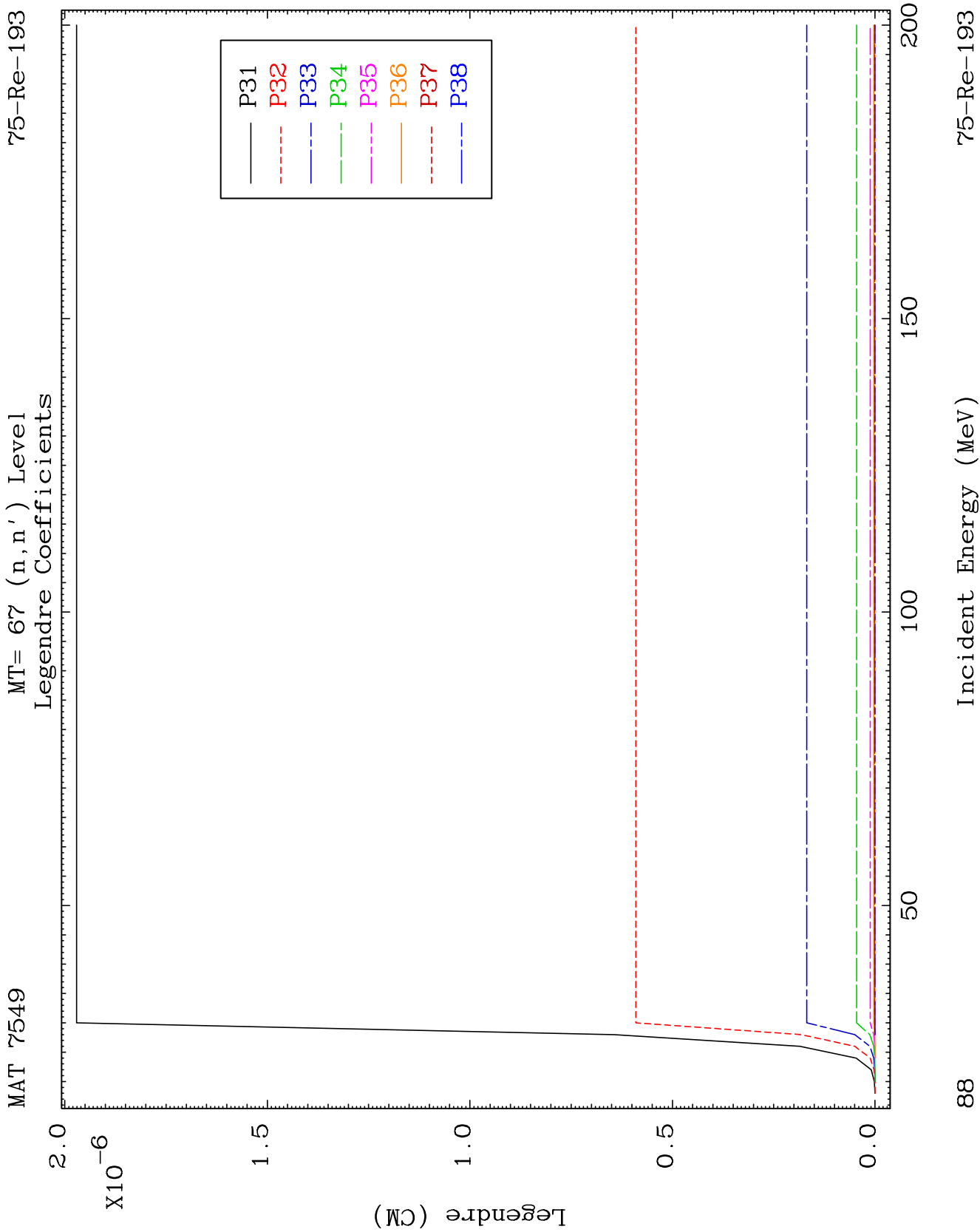


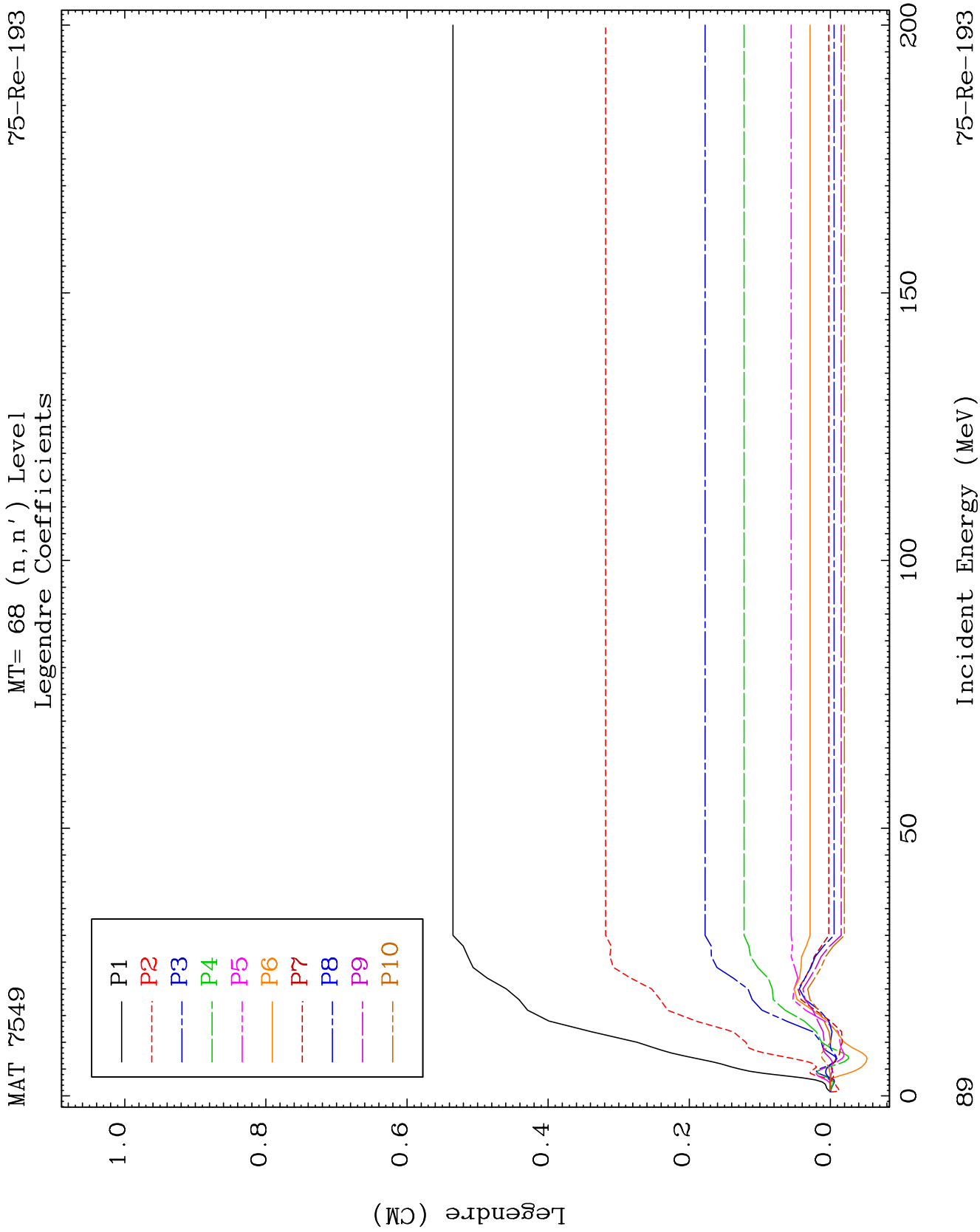
MAT 7549

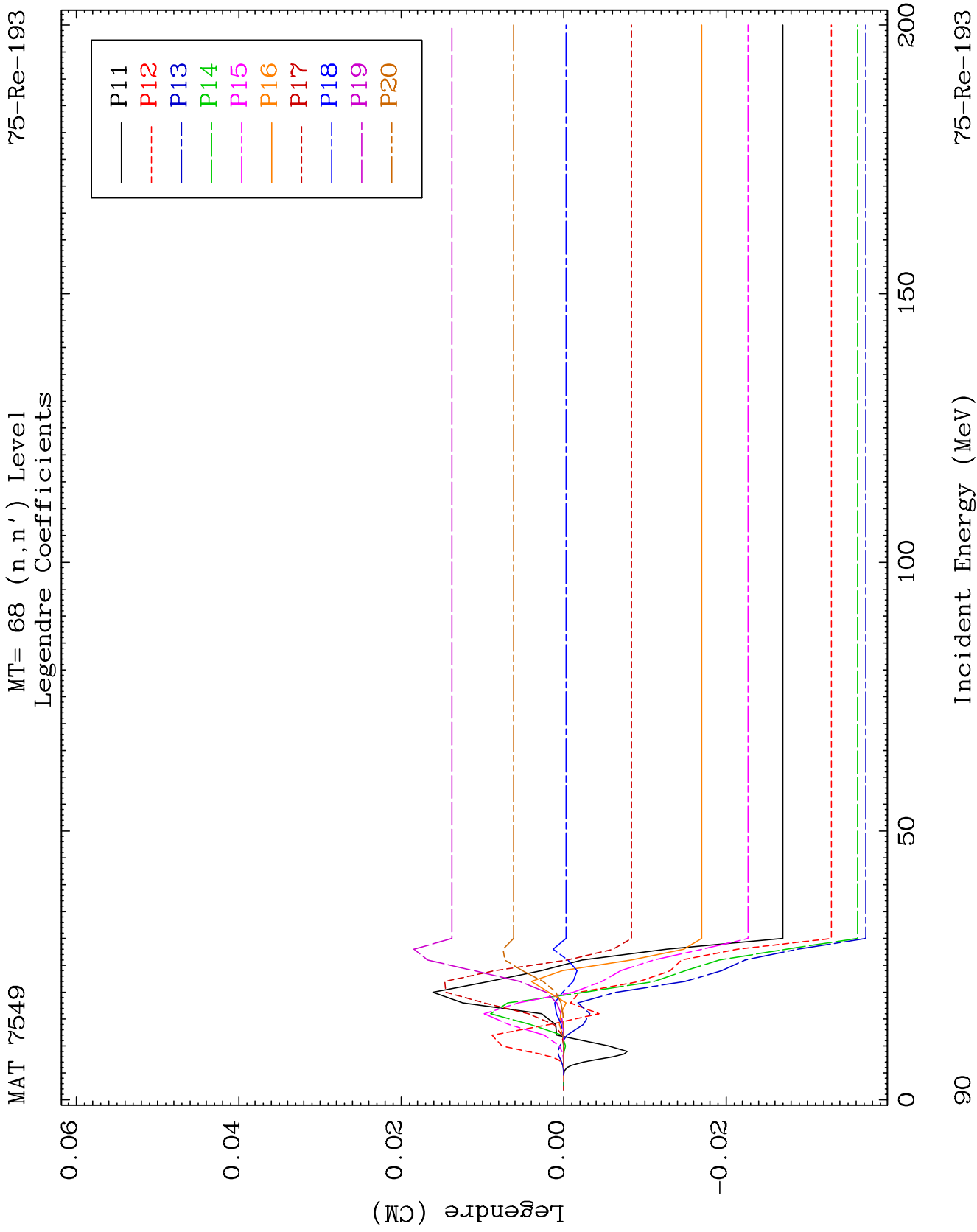
MT= 67 (n, n') Level
Legendre Coefficients

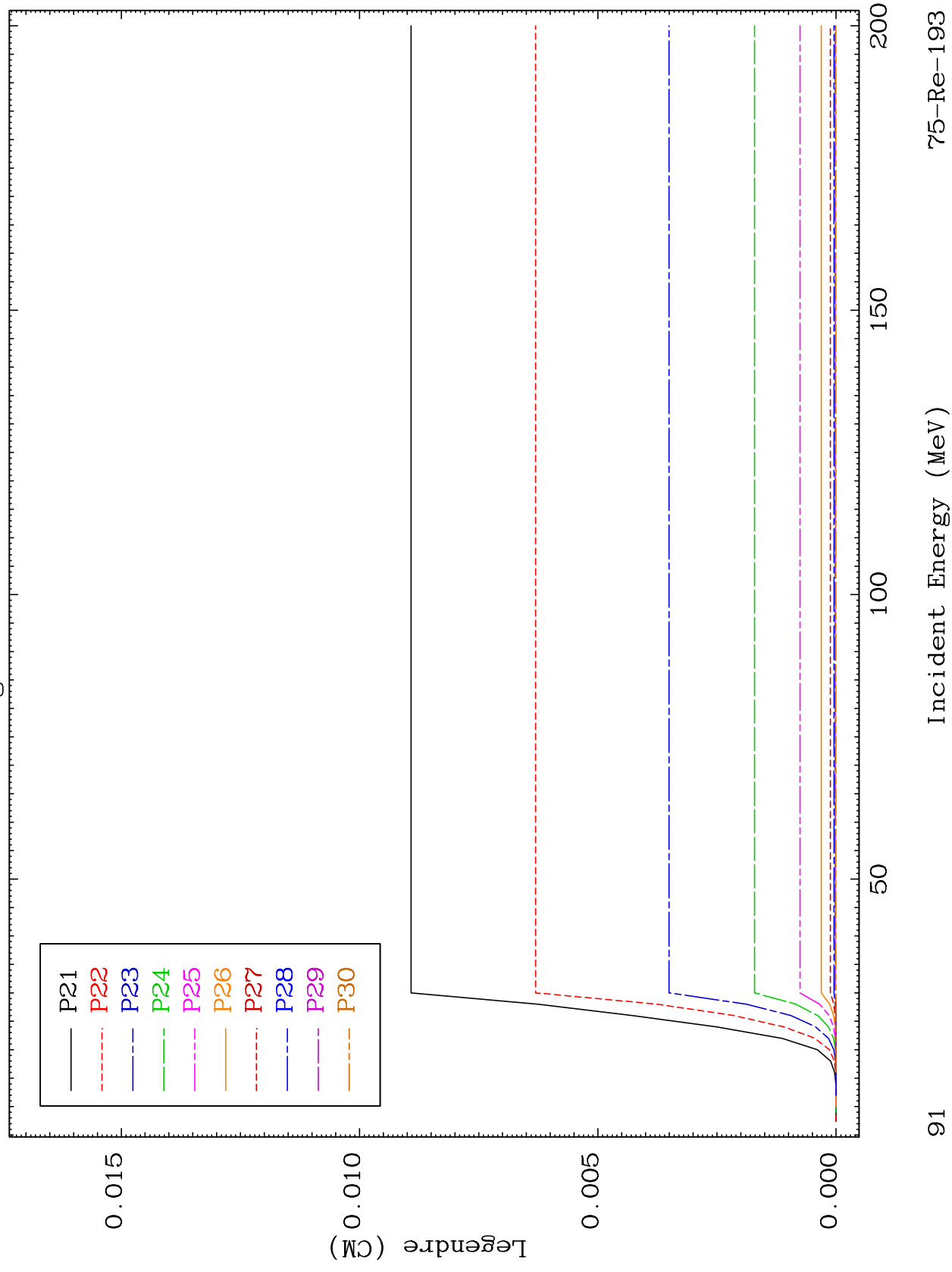
75-Re-193

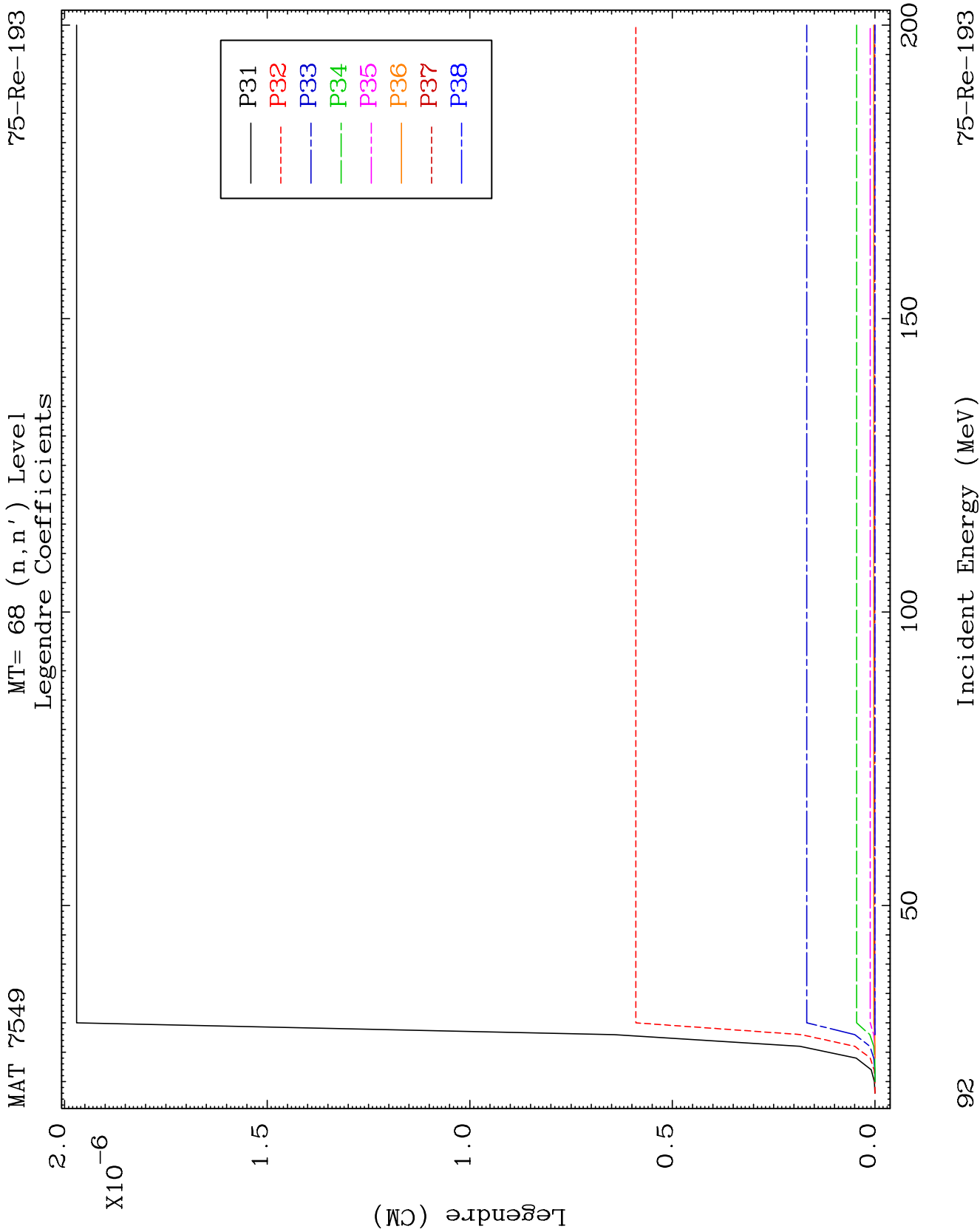


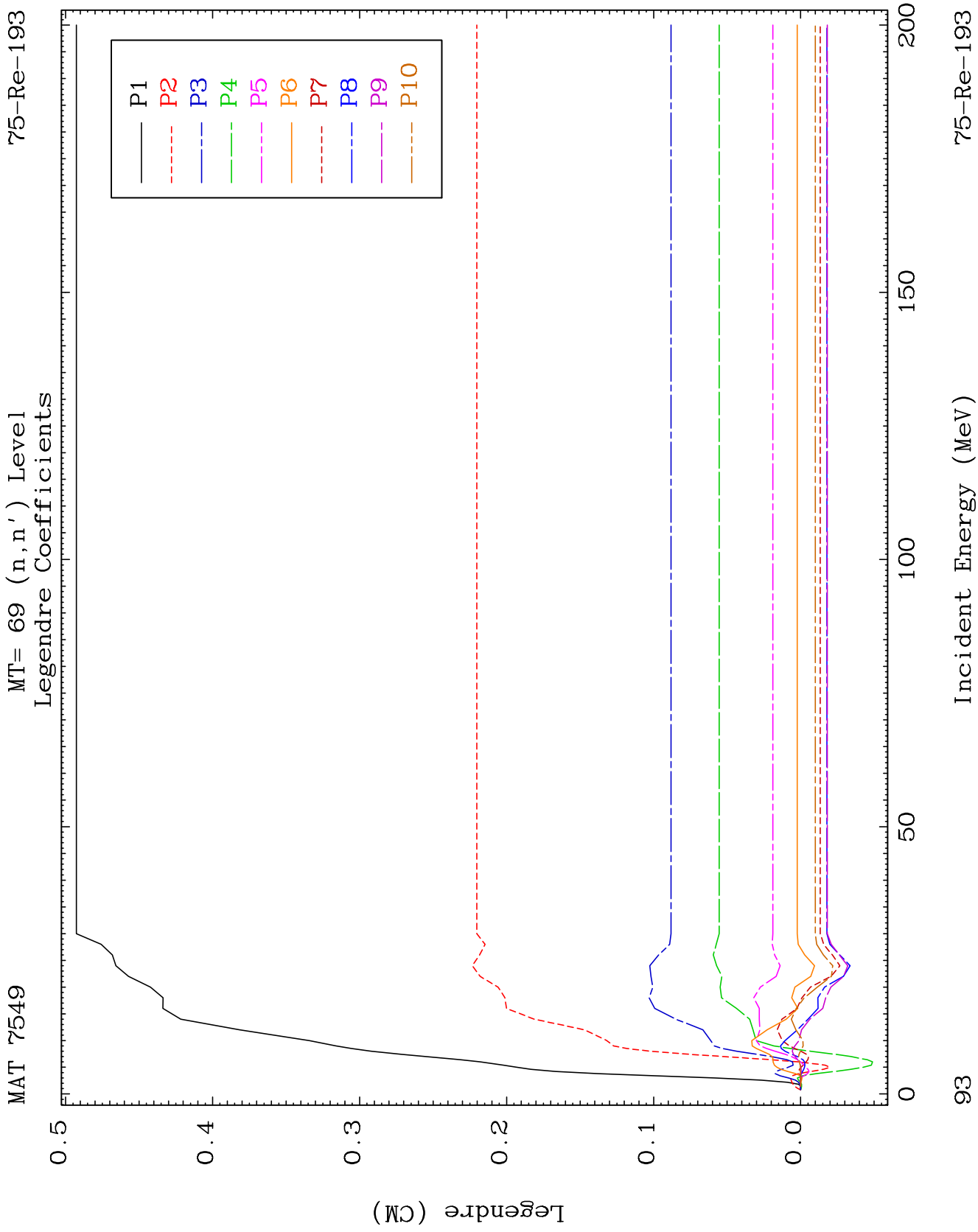


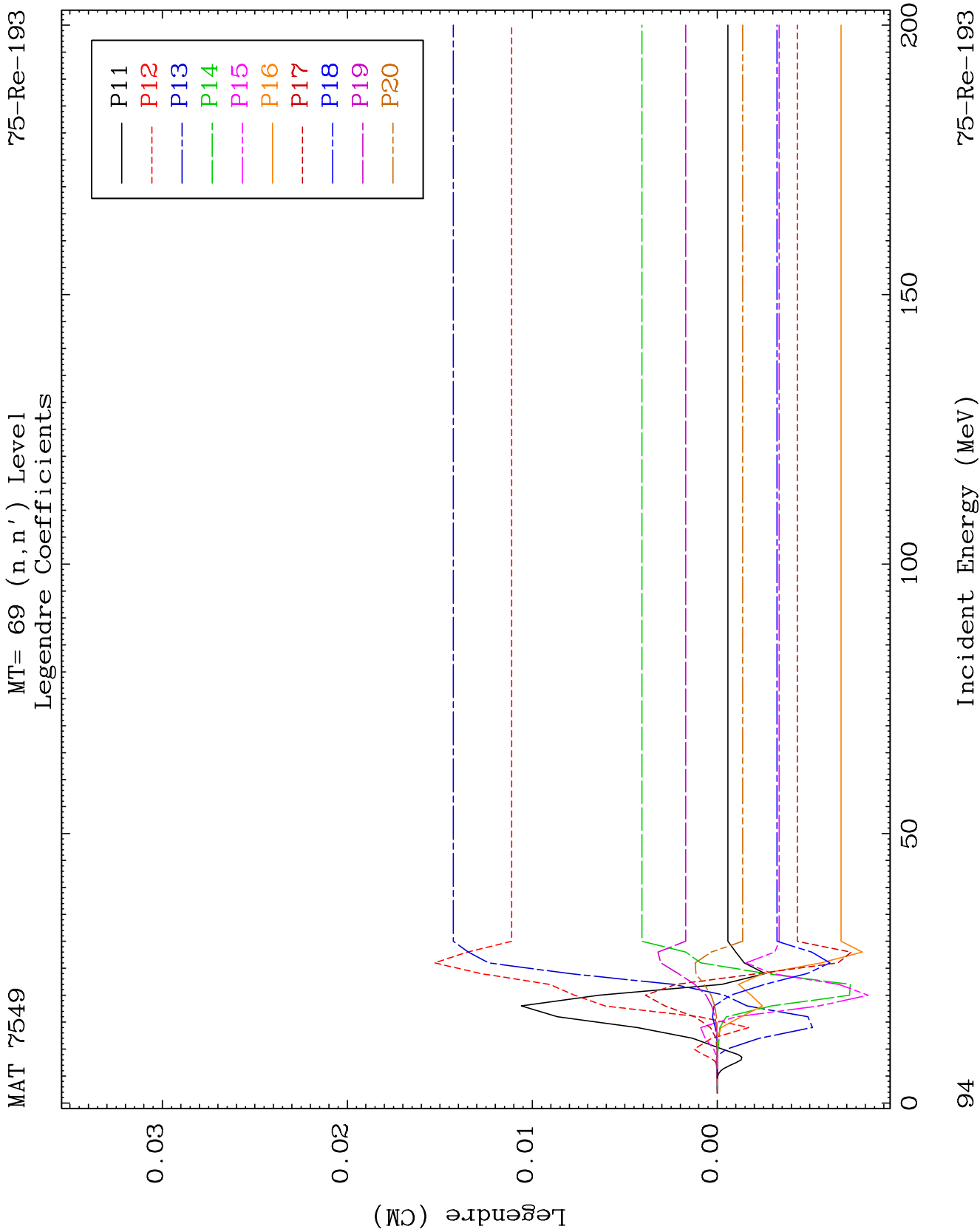


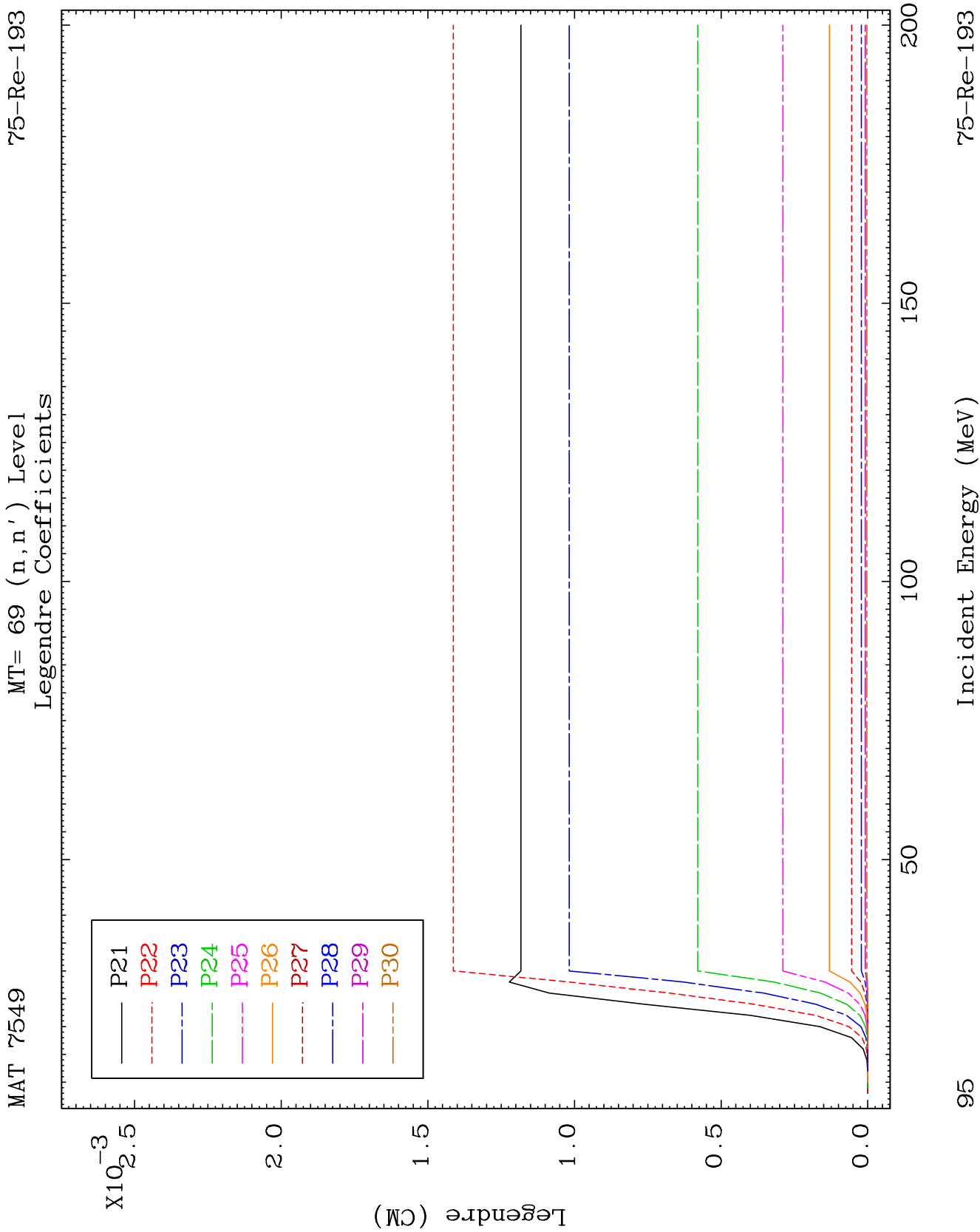


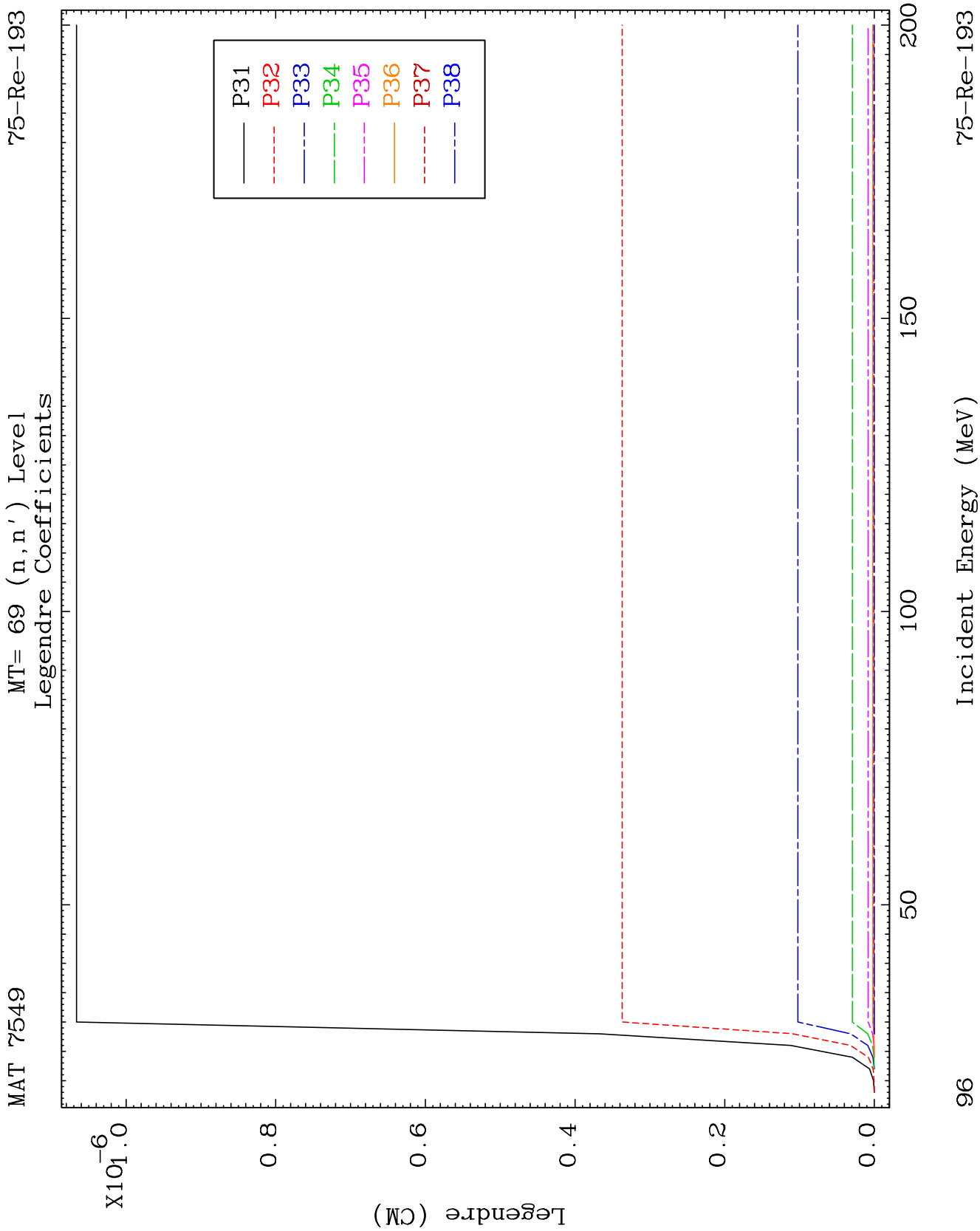


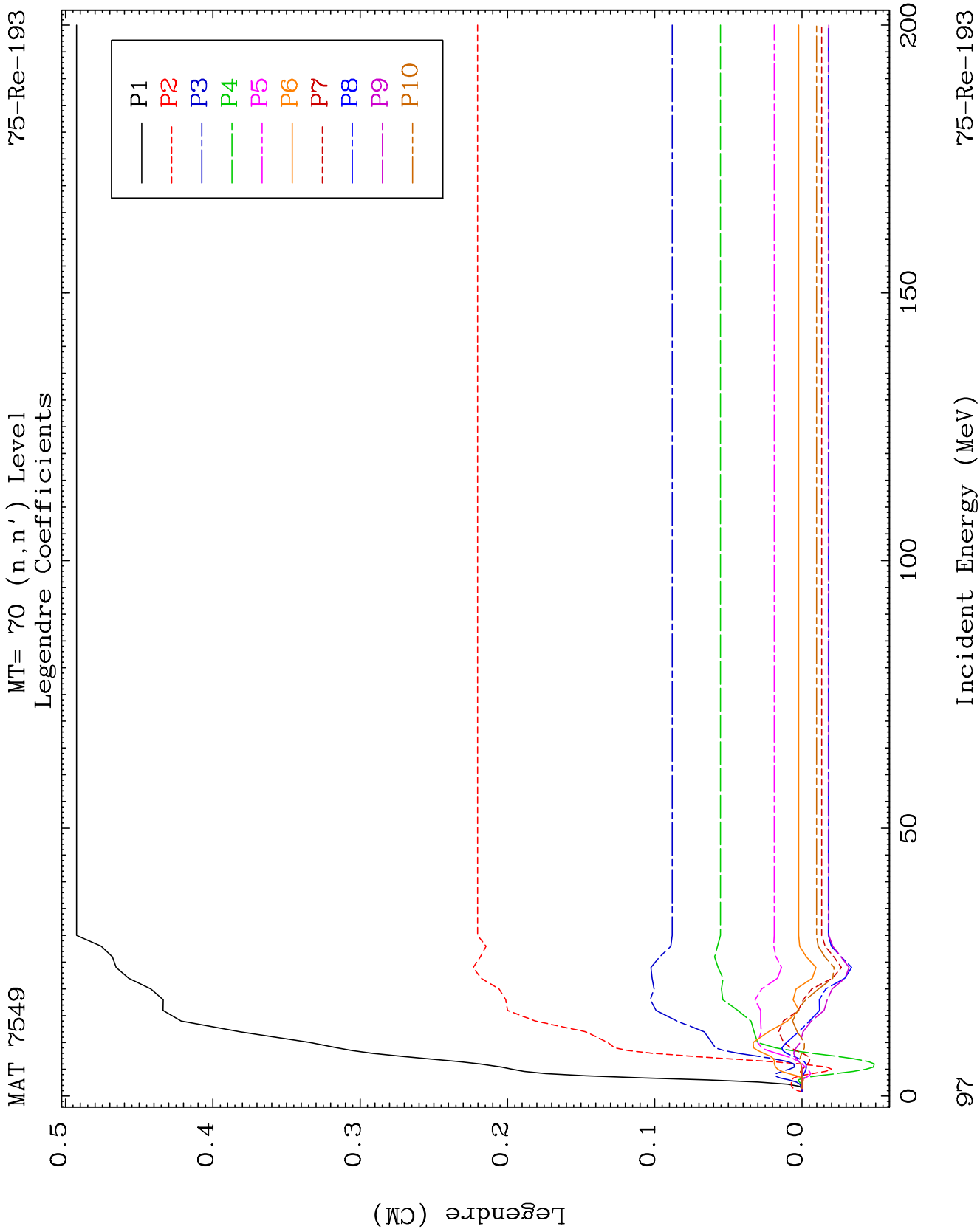


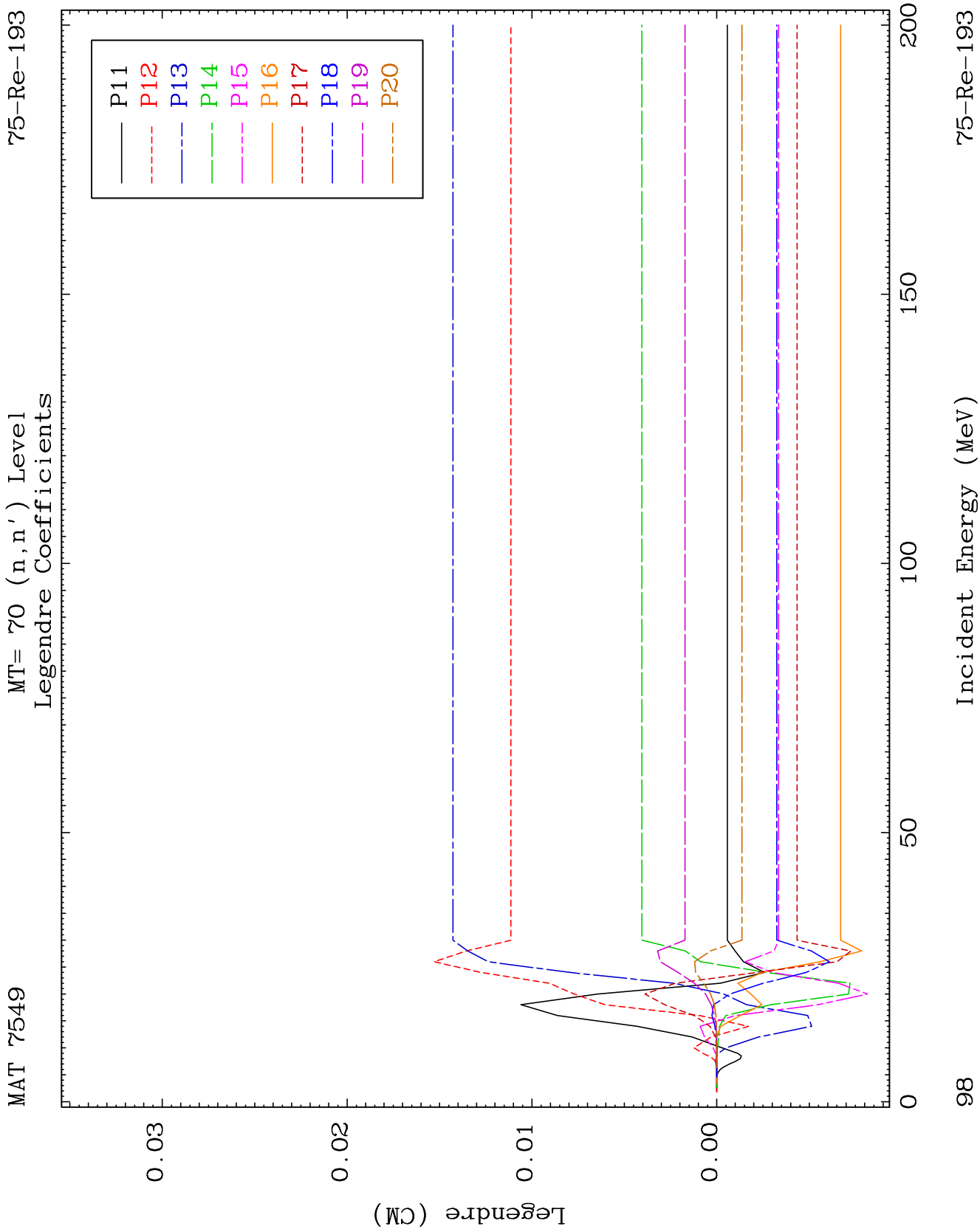








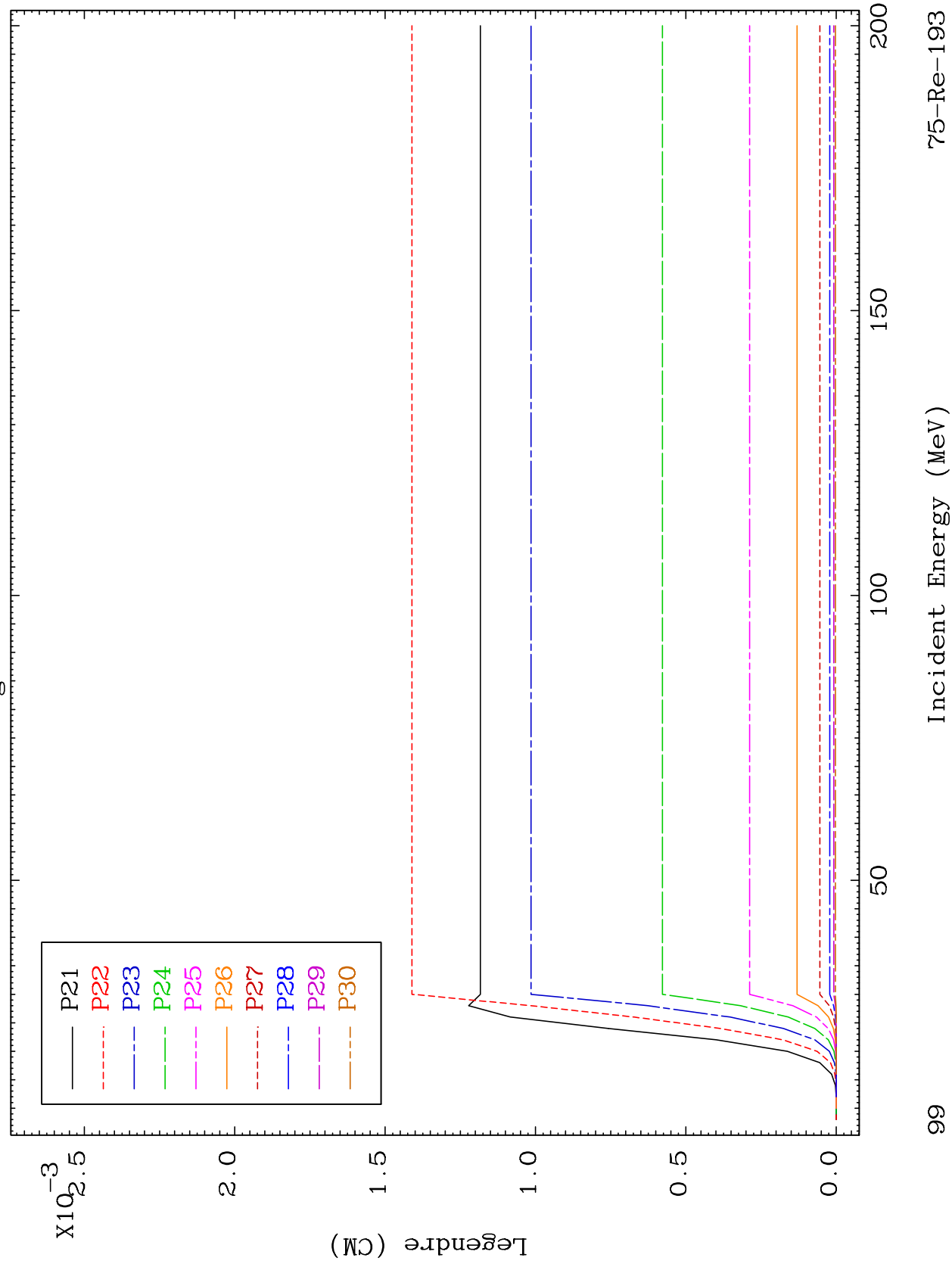




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MT= 70 (n, n') Level
Legendre Coefficients

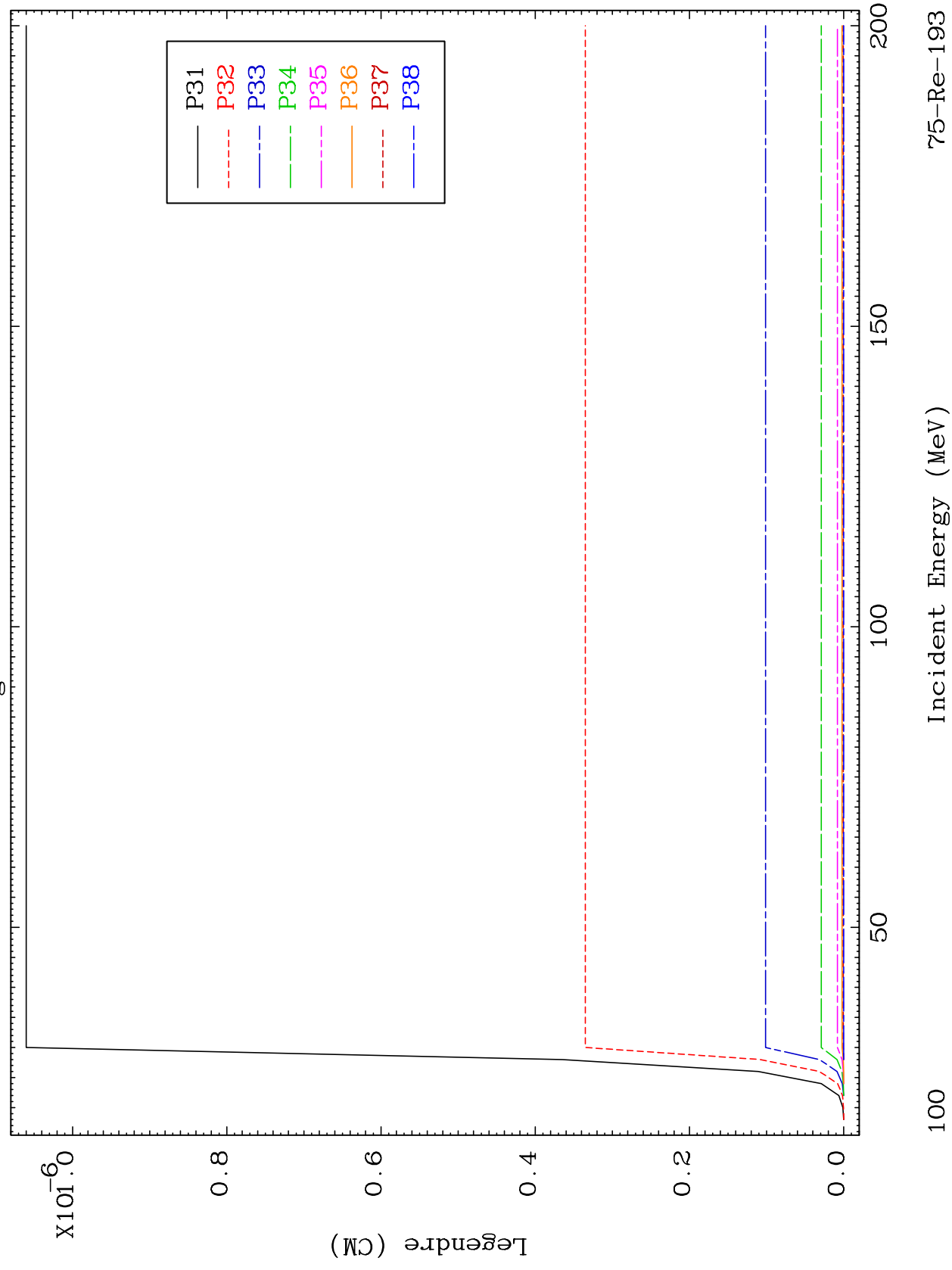
75-Re-193

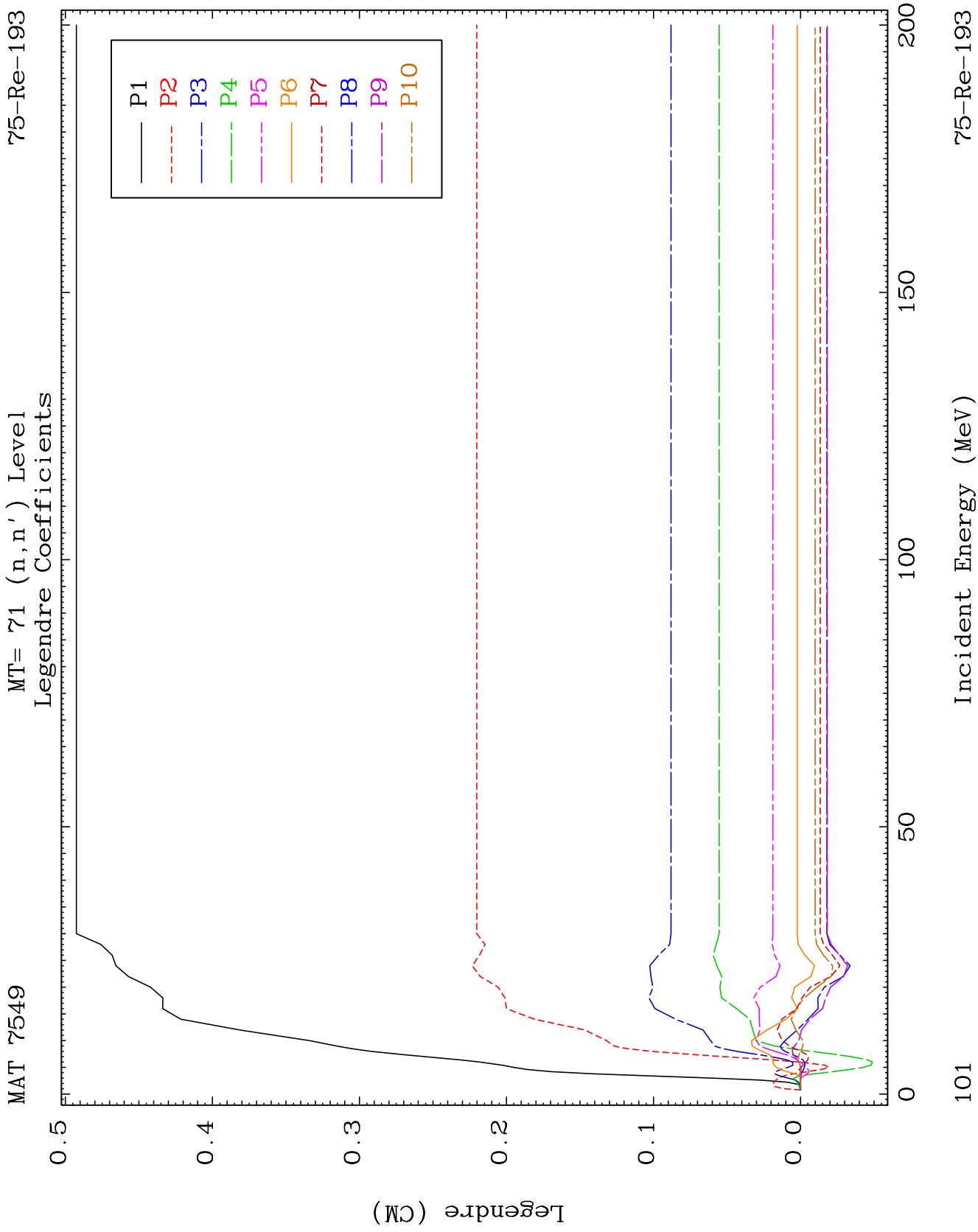


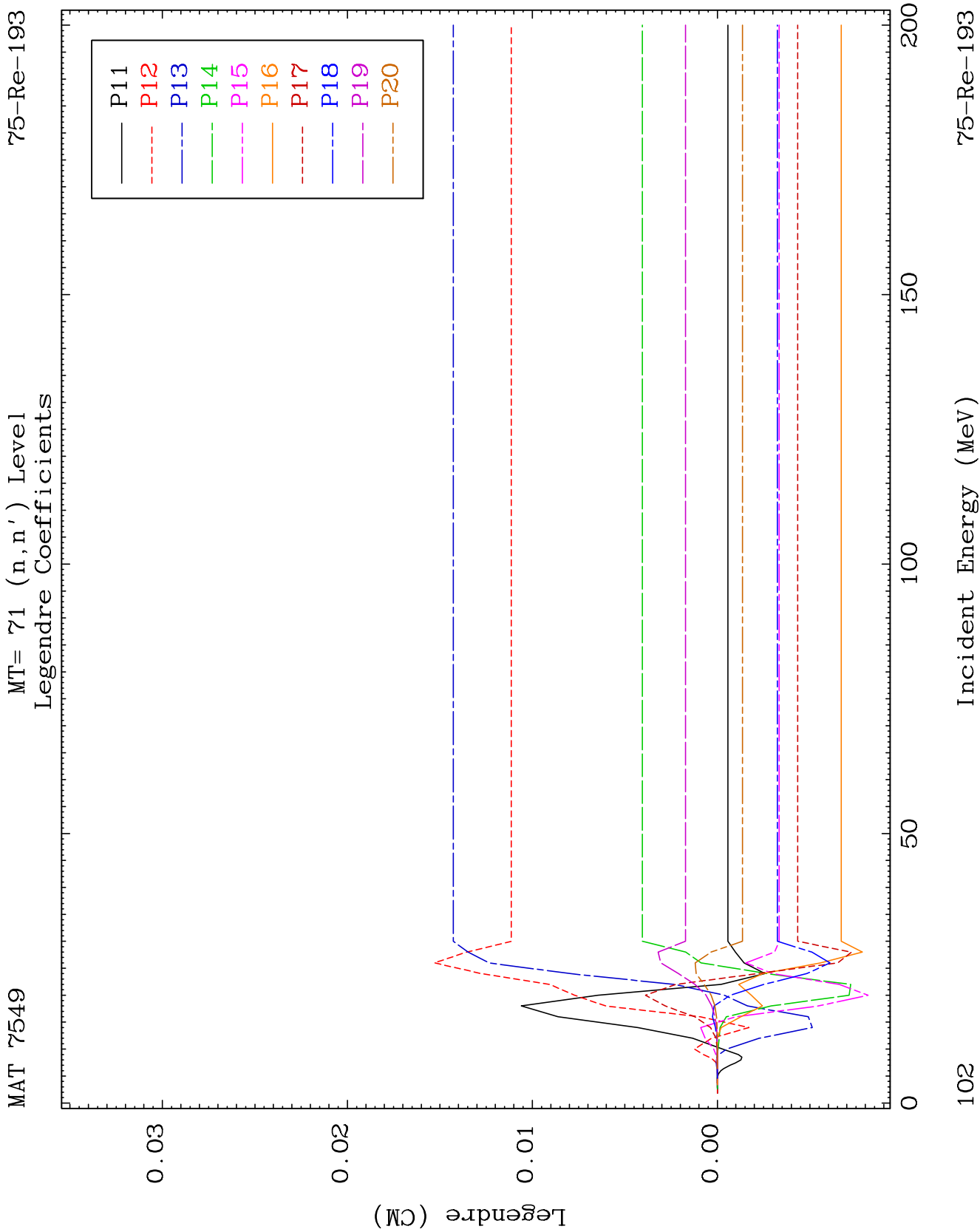
MAT 7549

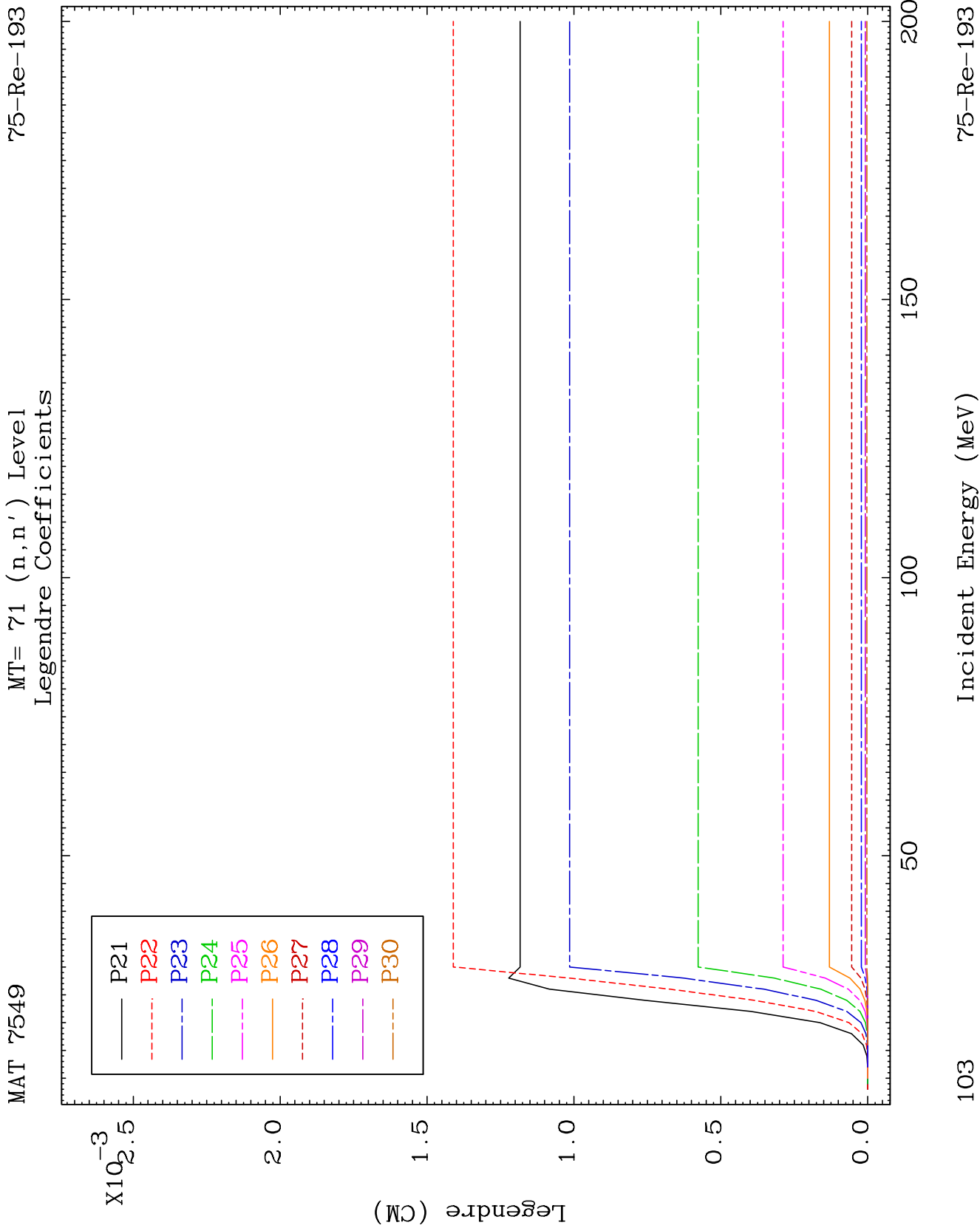
MT= 70 (n, n') Level
Legendre Coefficients

75-Re-193





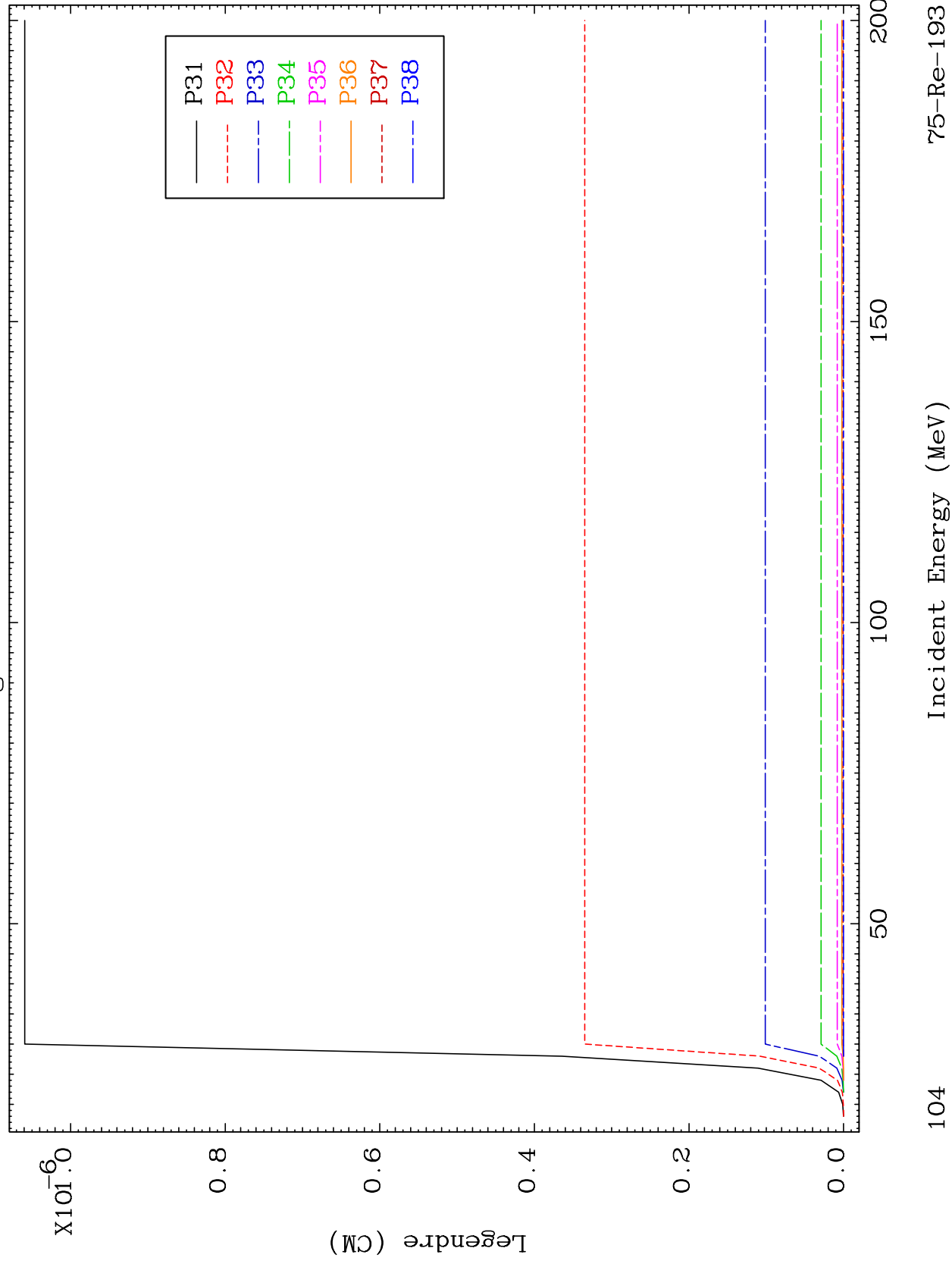


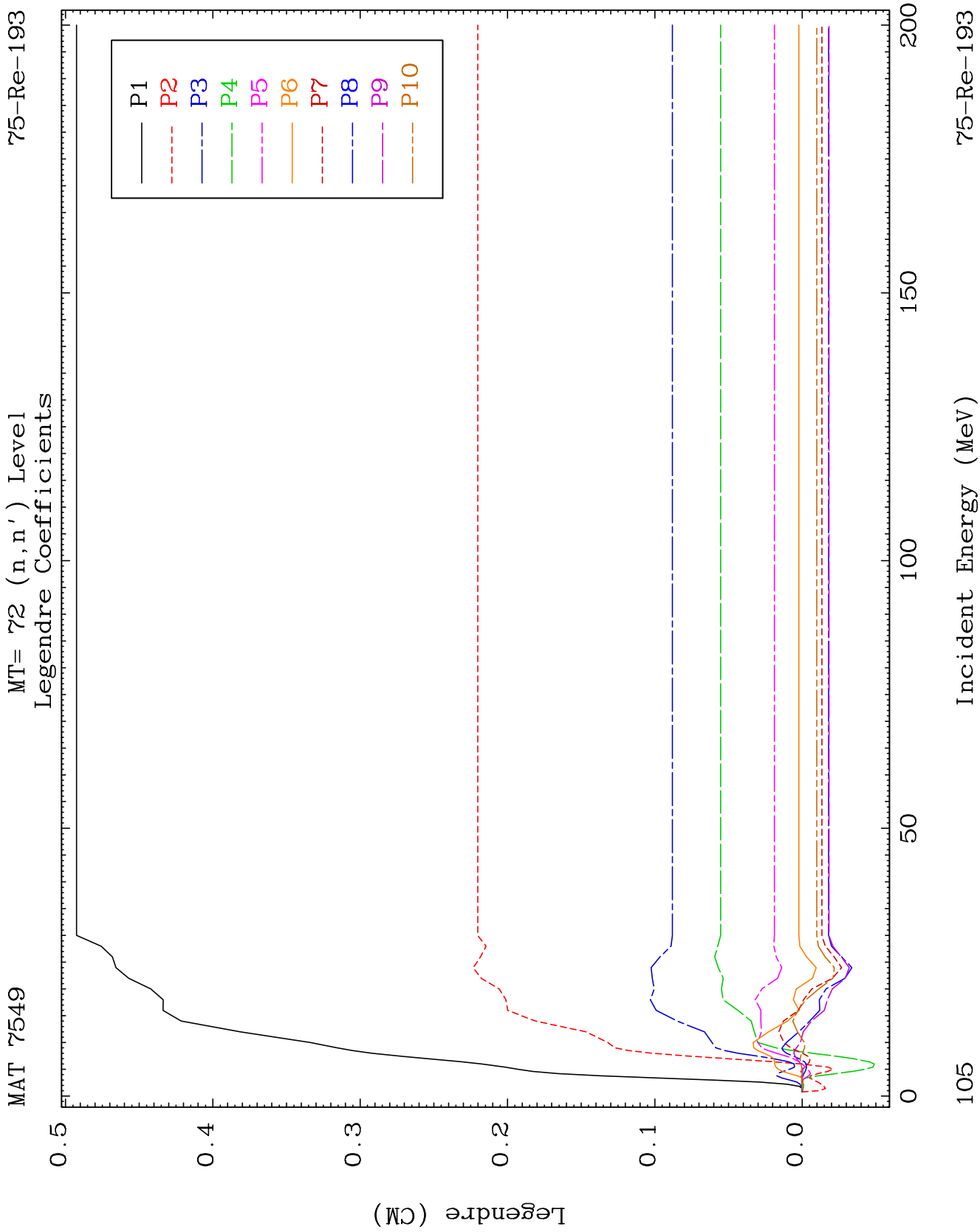


MAT 7549

MT= 71 (n, n') Level
Legendre Coefficients

75-Re-193

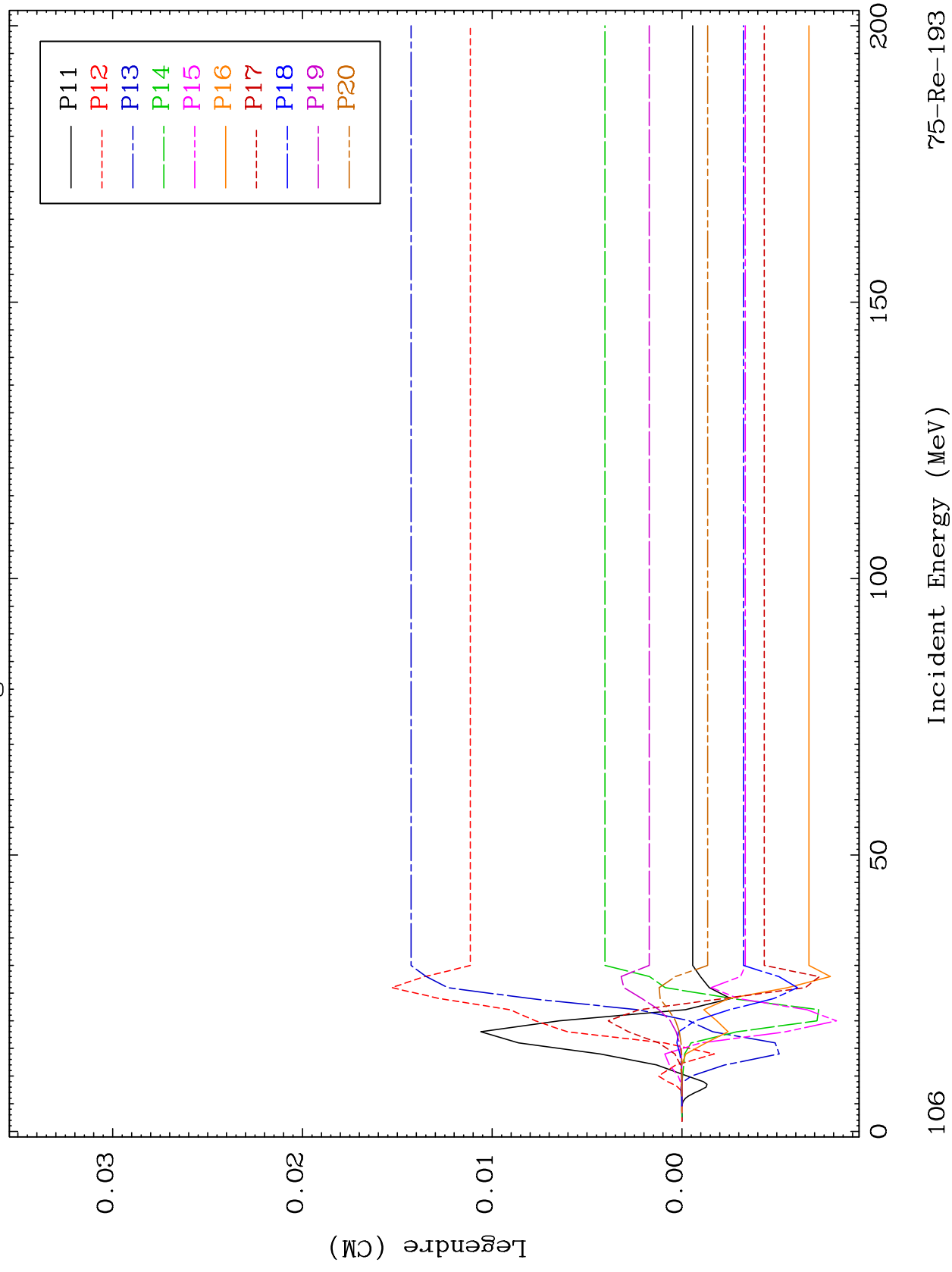


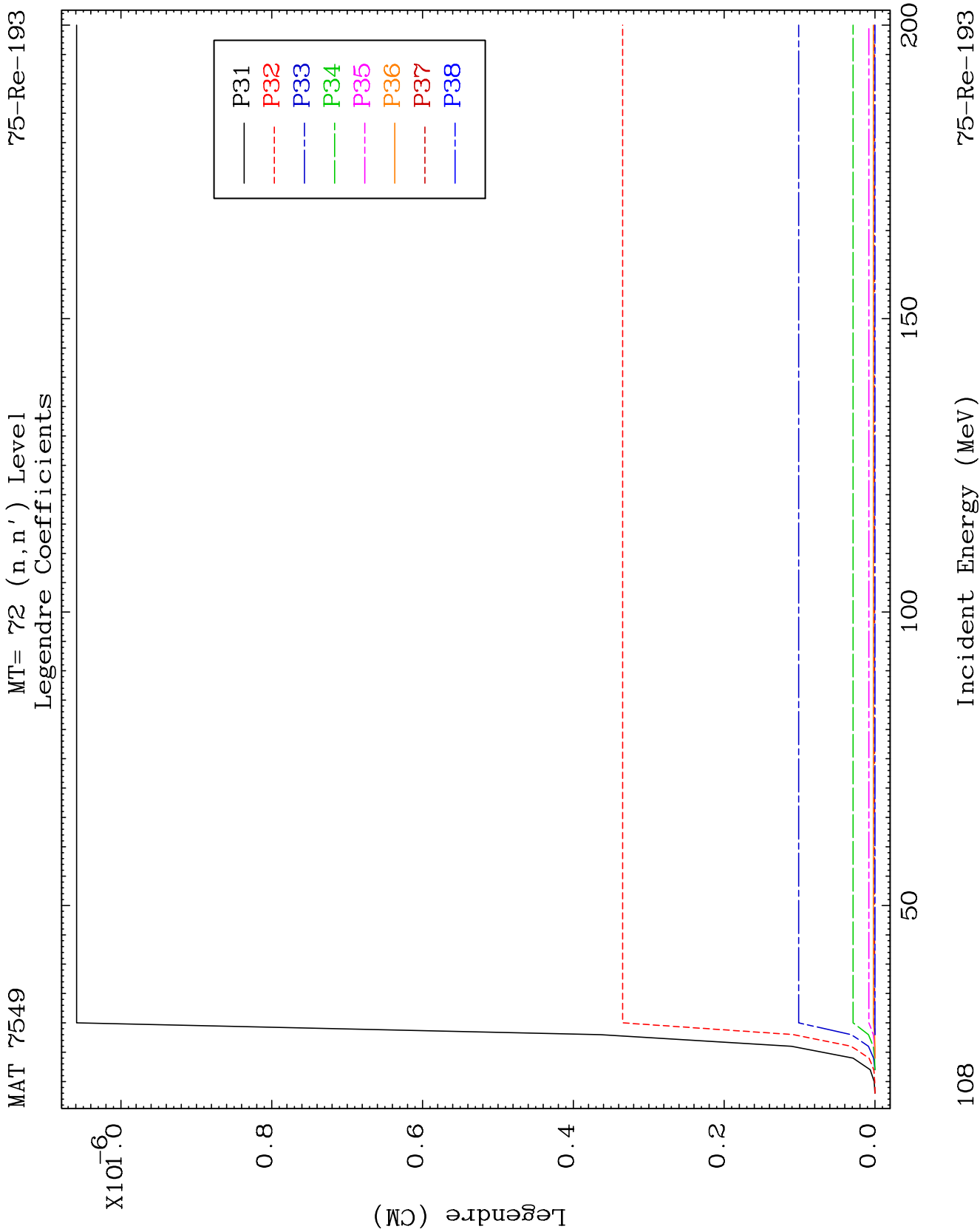


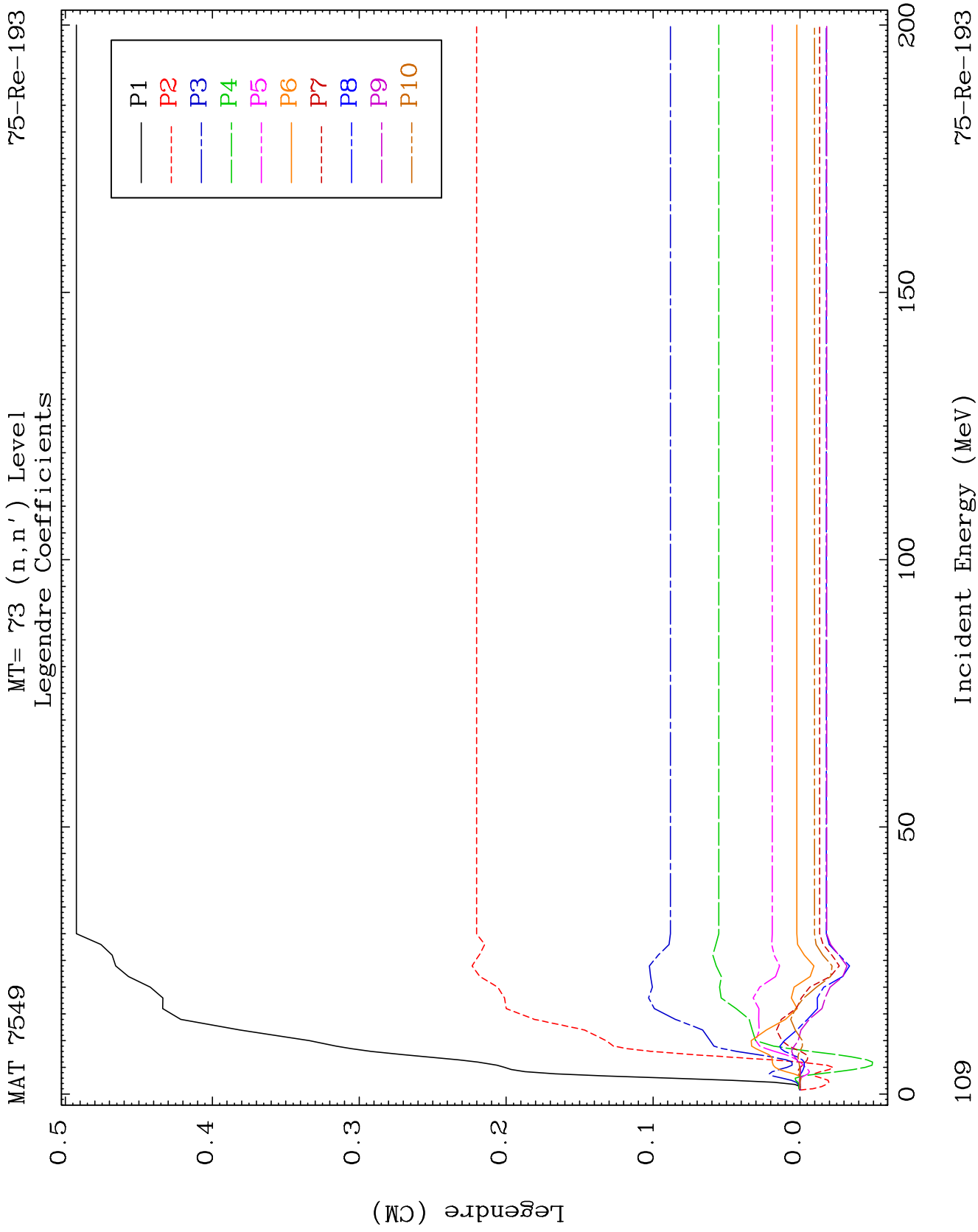
MAT 7549

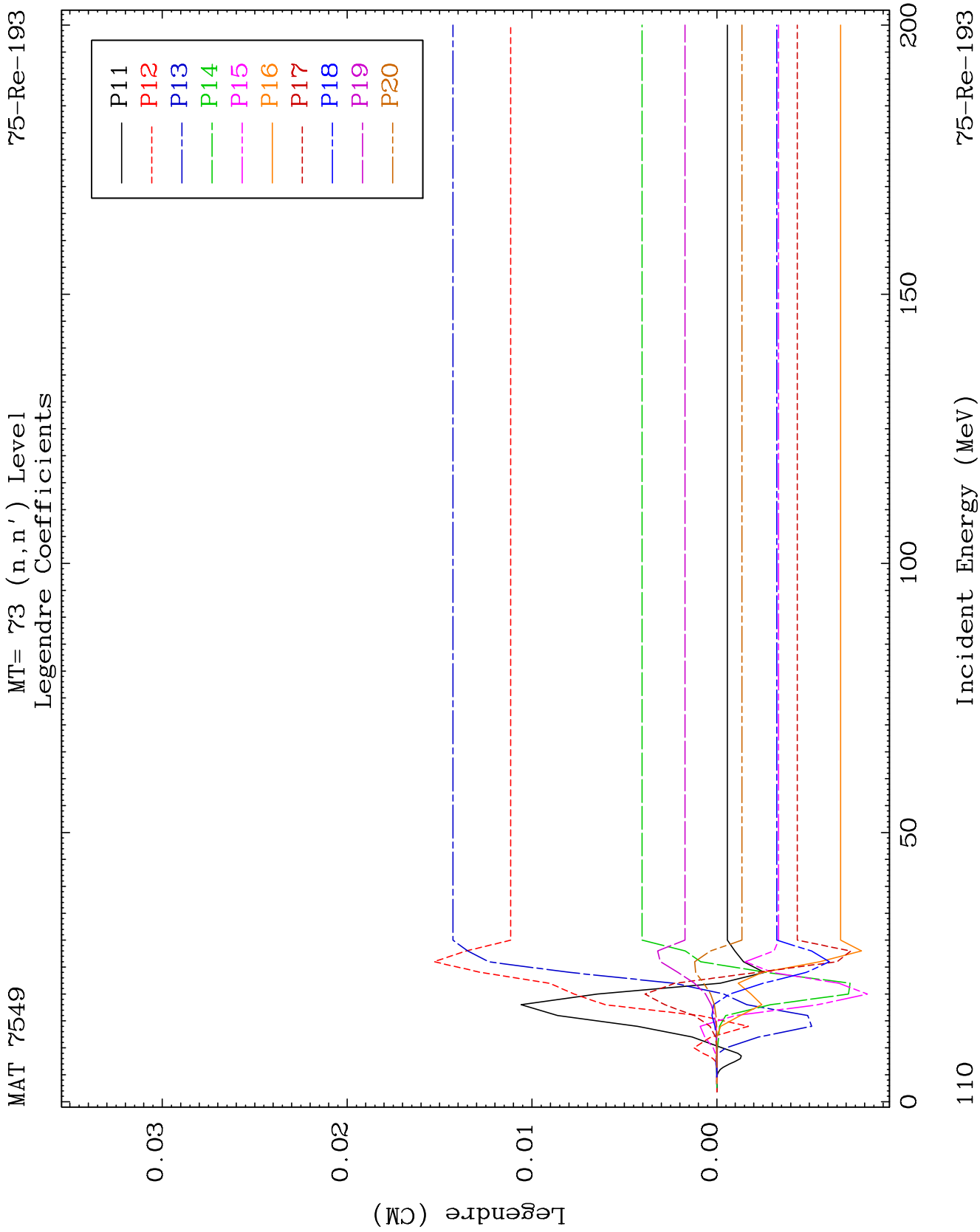
MT= 72 (n, n') Level
Legendre Coefficients

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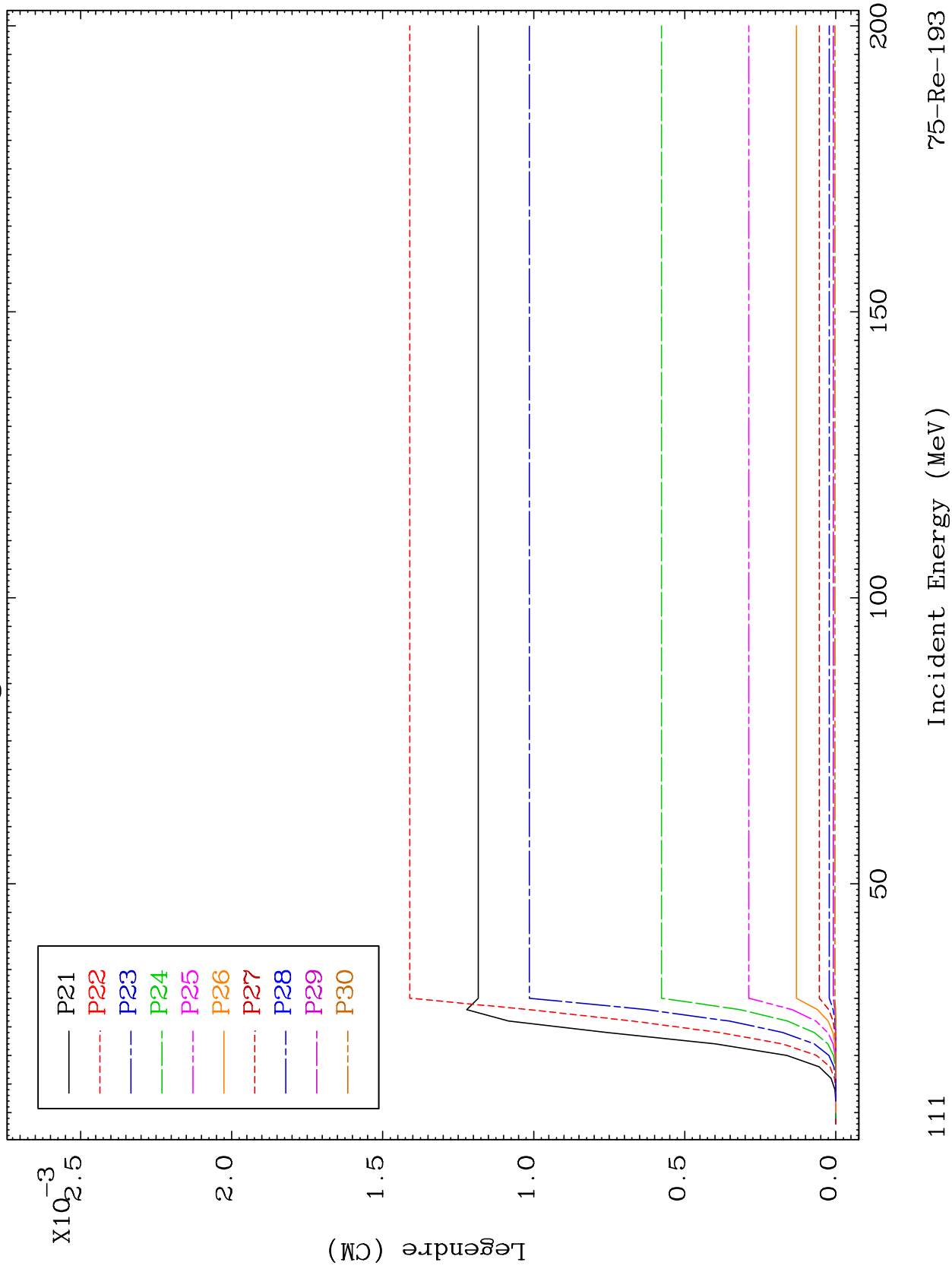


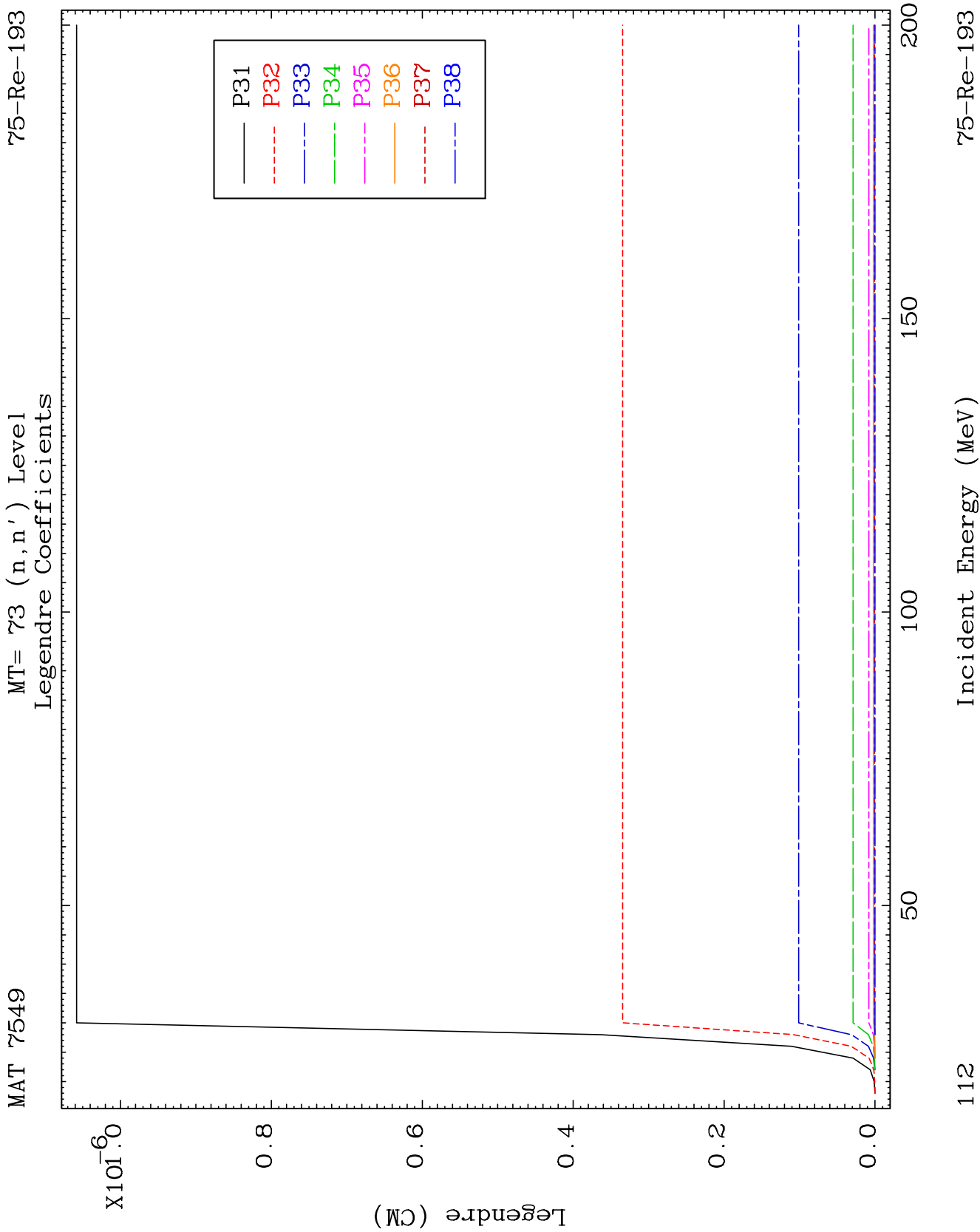


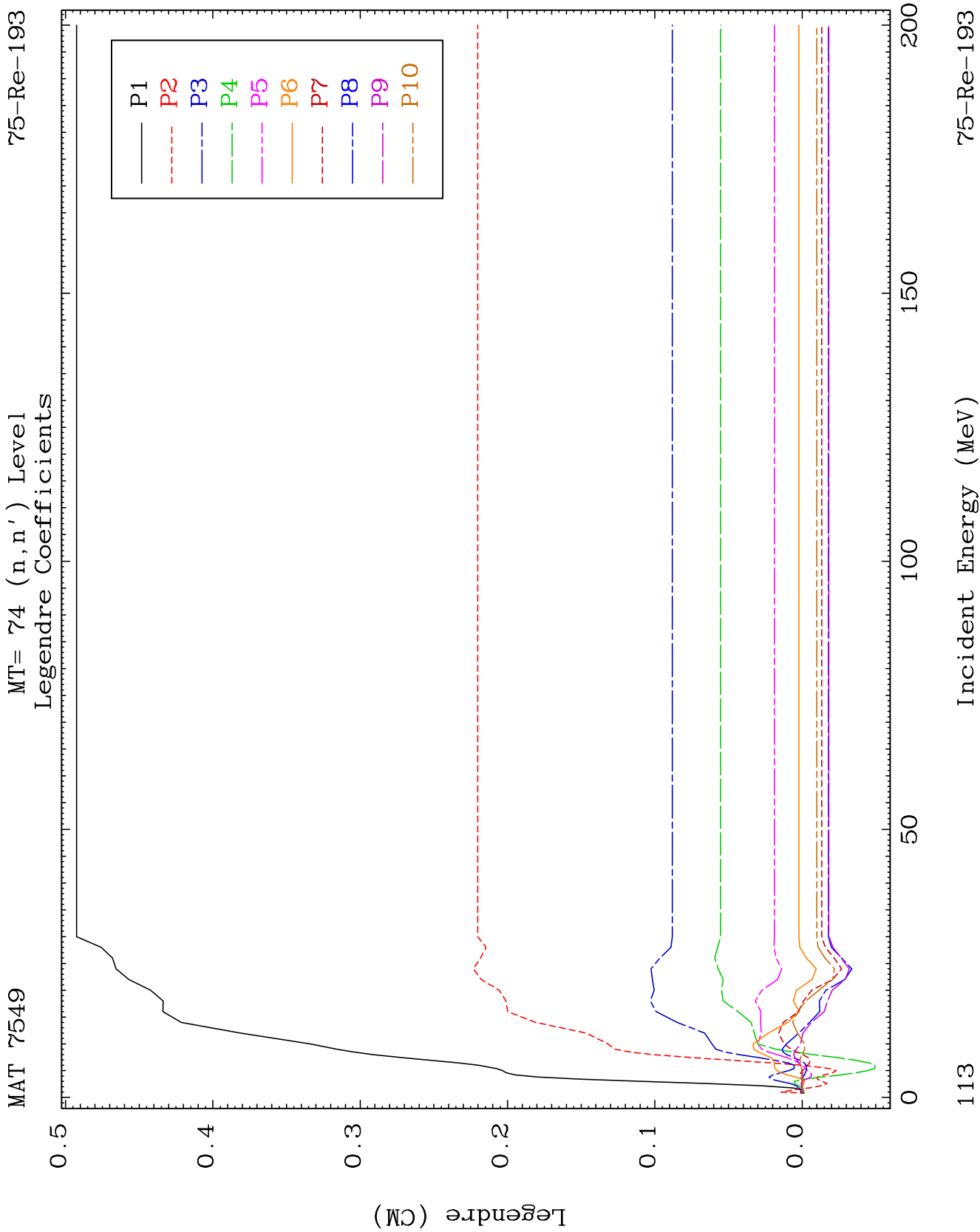
MAT 7549

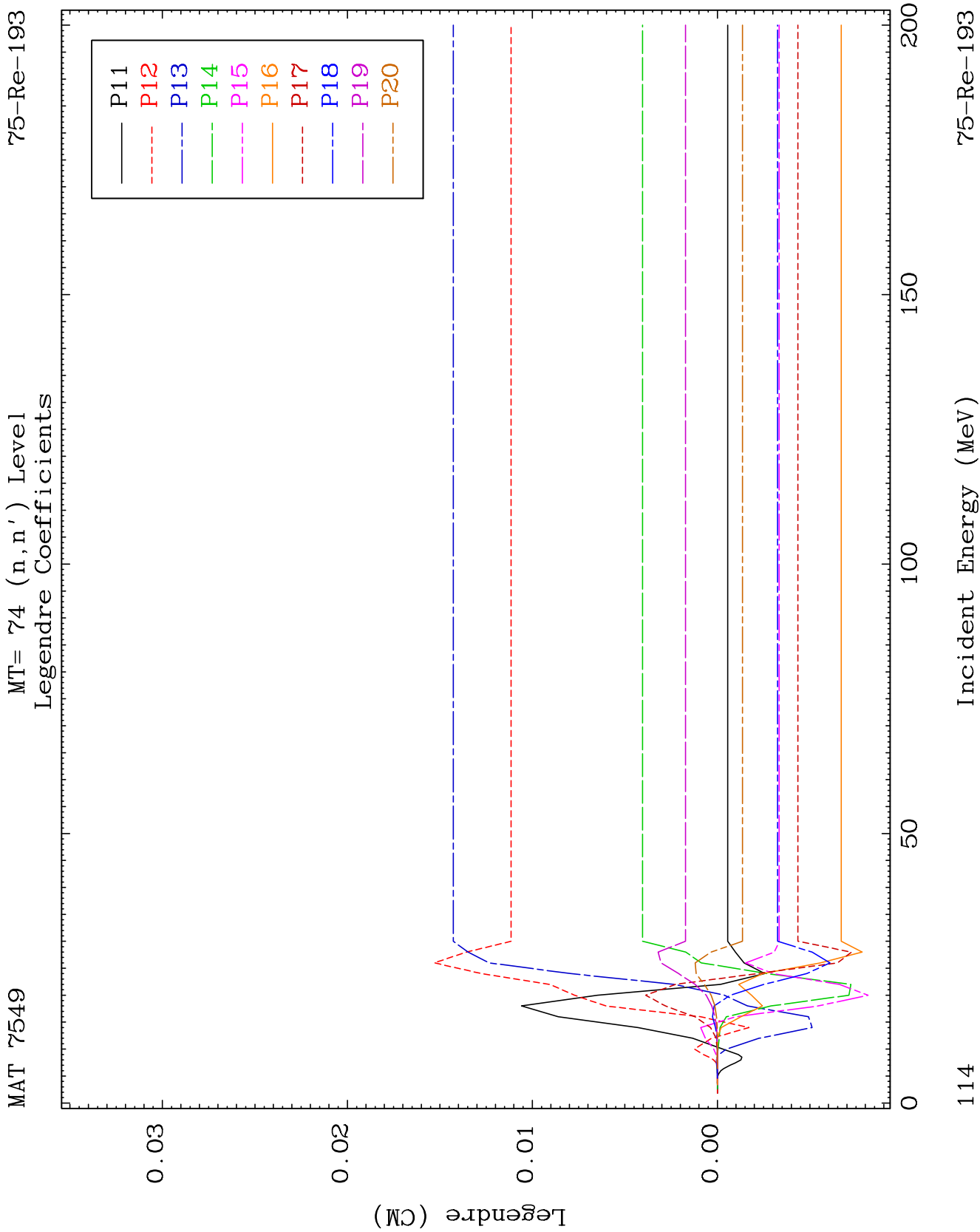
MT= 73 (n, n') Level
Legendre Coefficients

75-Re-193





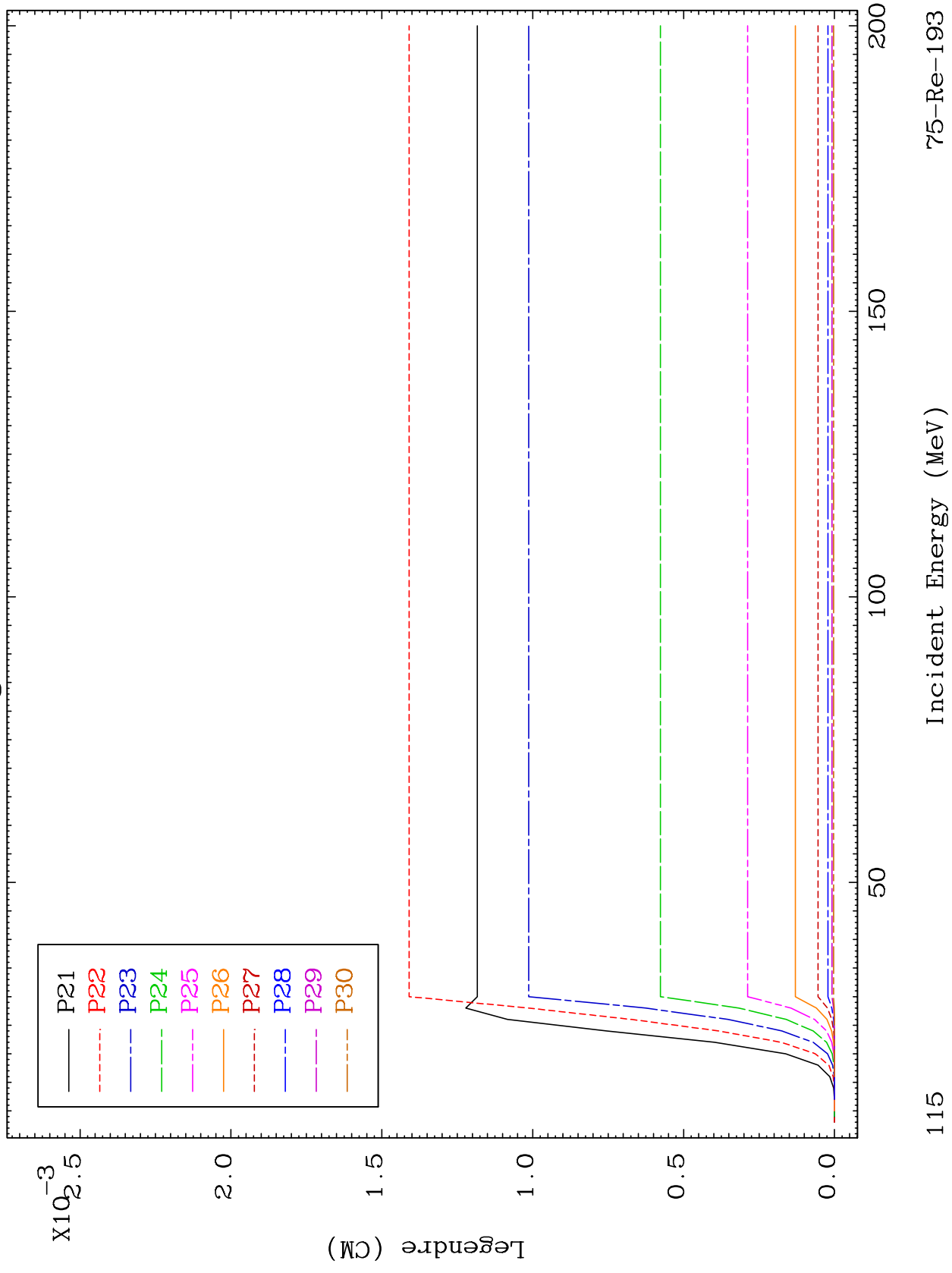


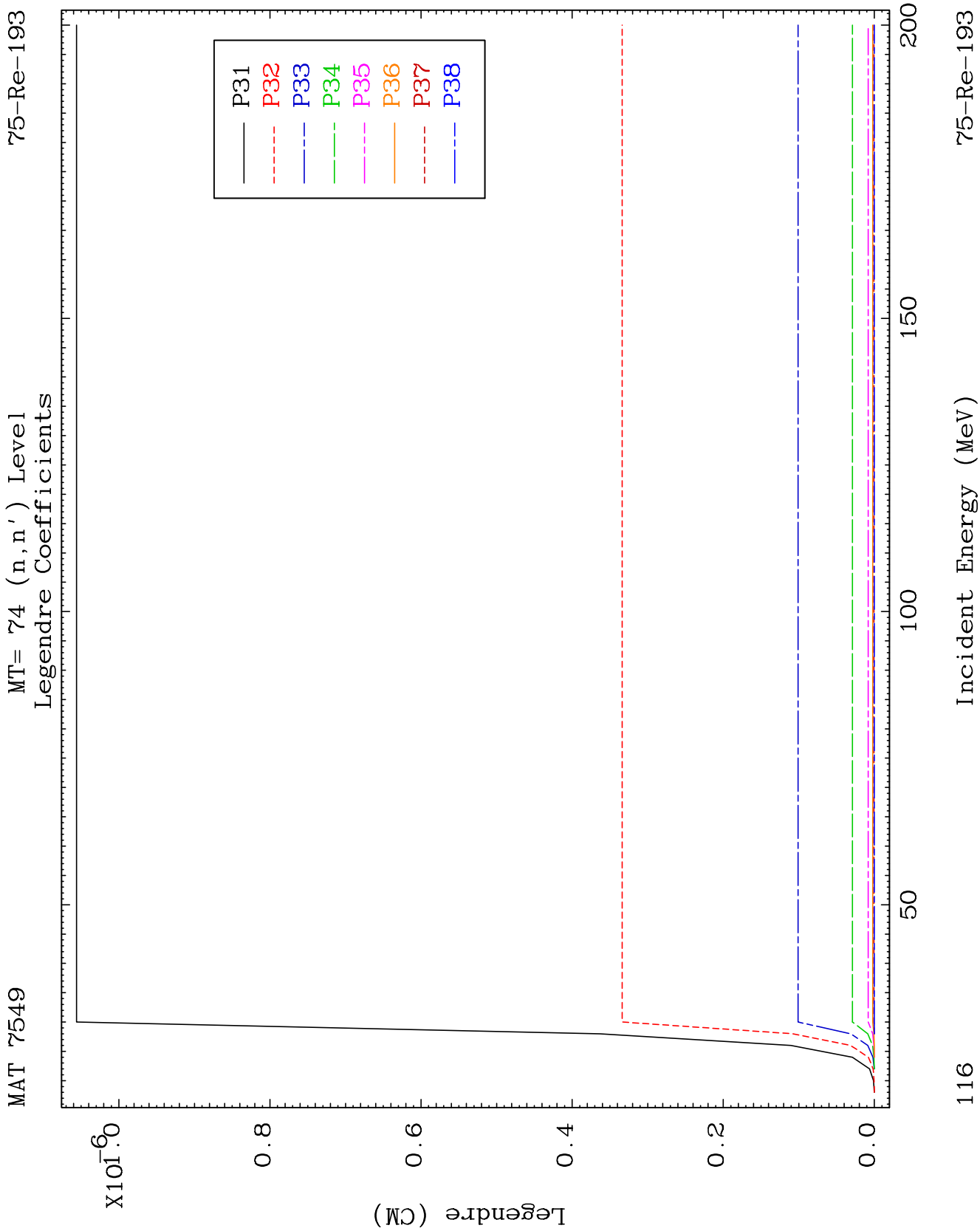


MAT 7549

MT= 74 (n, n') Level
Legendre Coefficients

75-Re-193

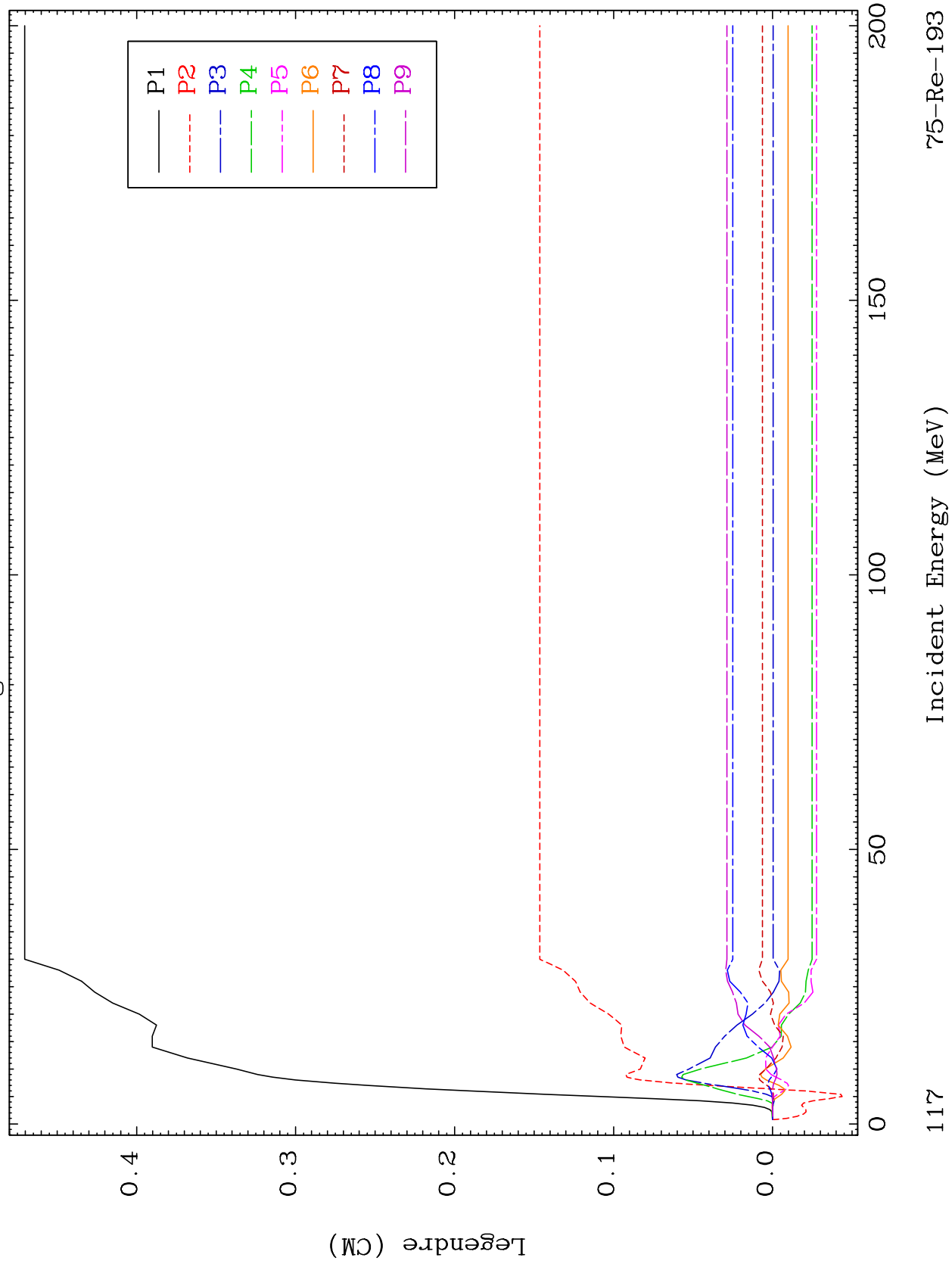




MAT 7549

MT= 75 (n, n') Level
Legendre Coefficients

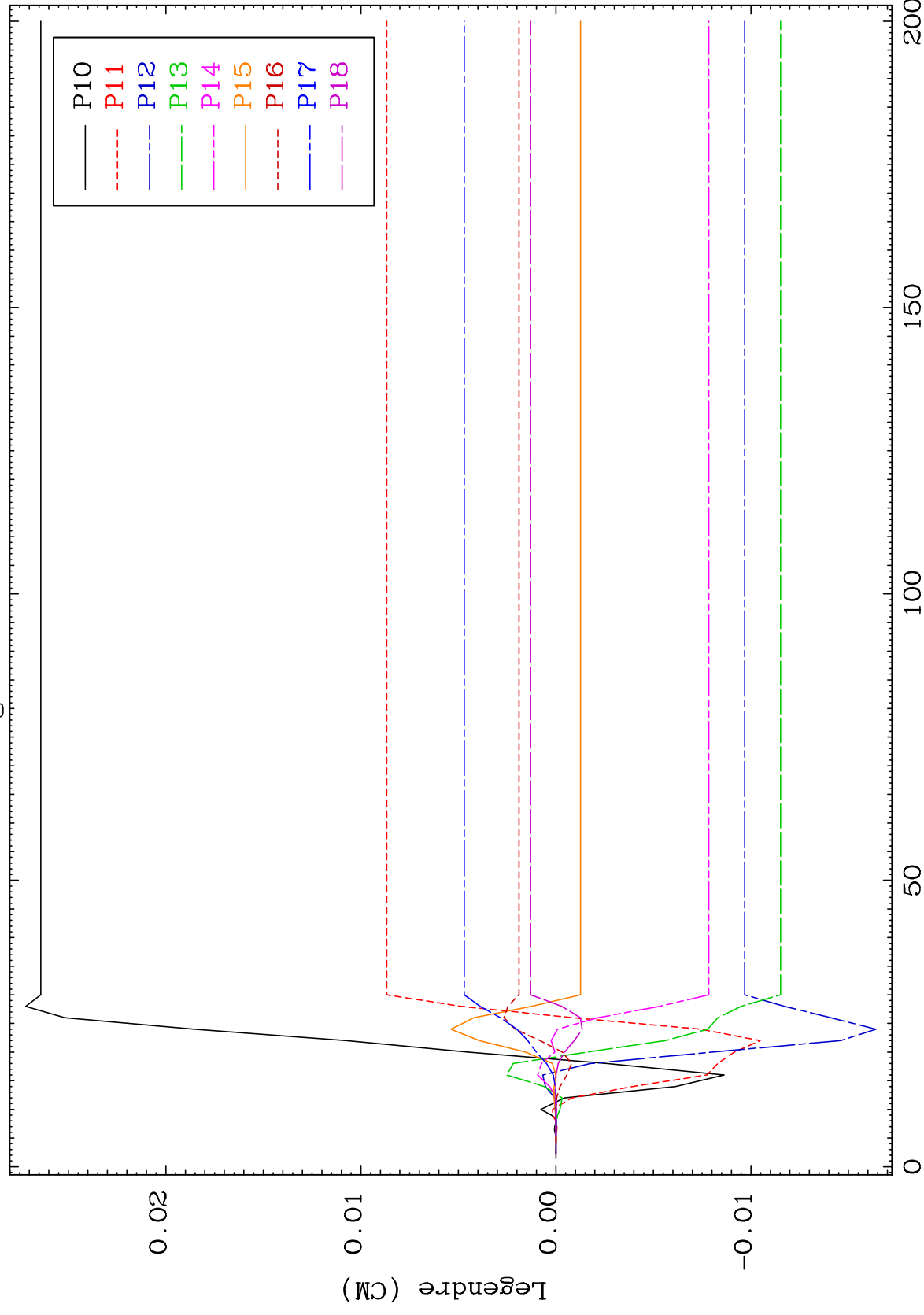
75-Re-193



MAT 7549

MT= 75 (n, n') Level
Legendre Coefficients

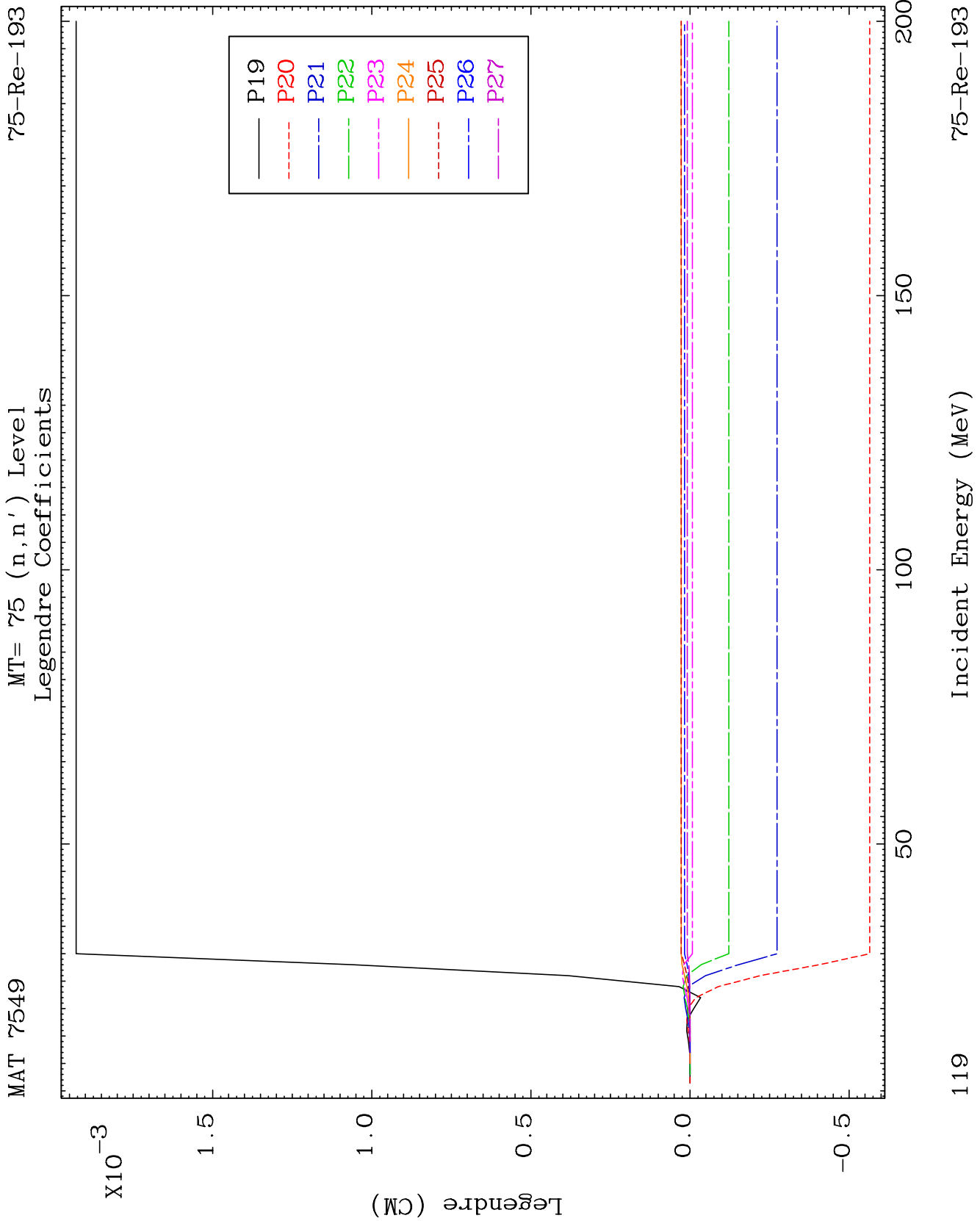
75-Re-193

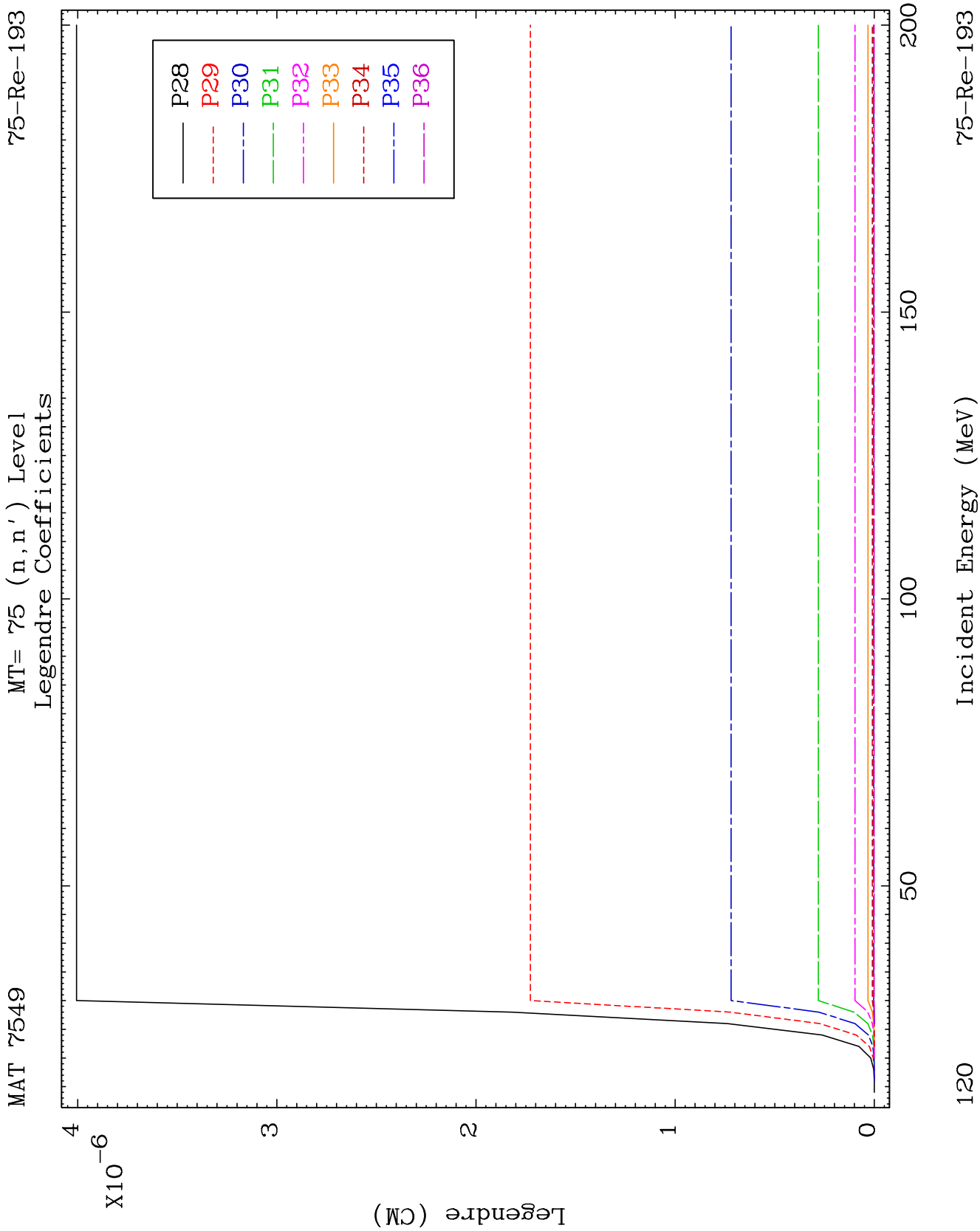


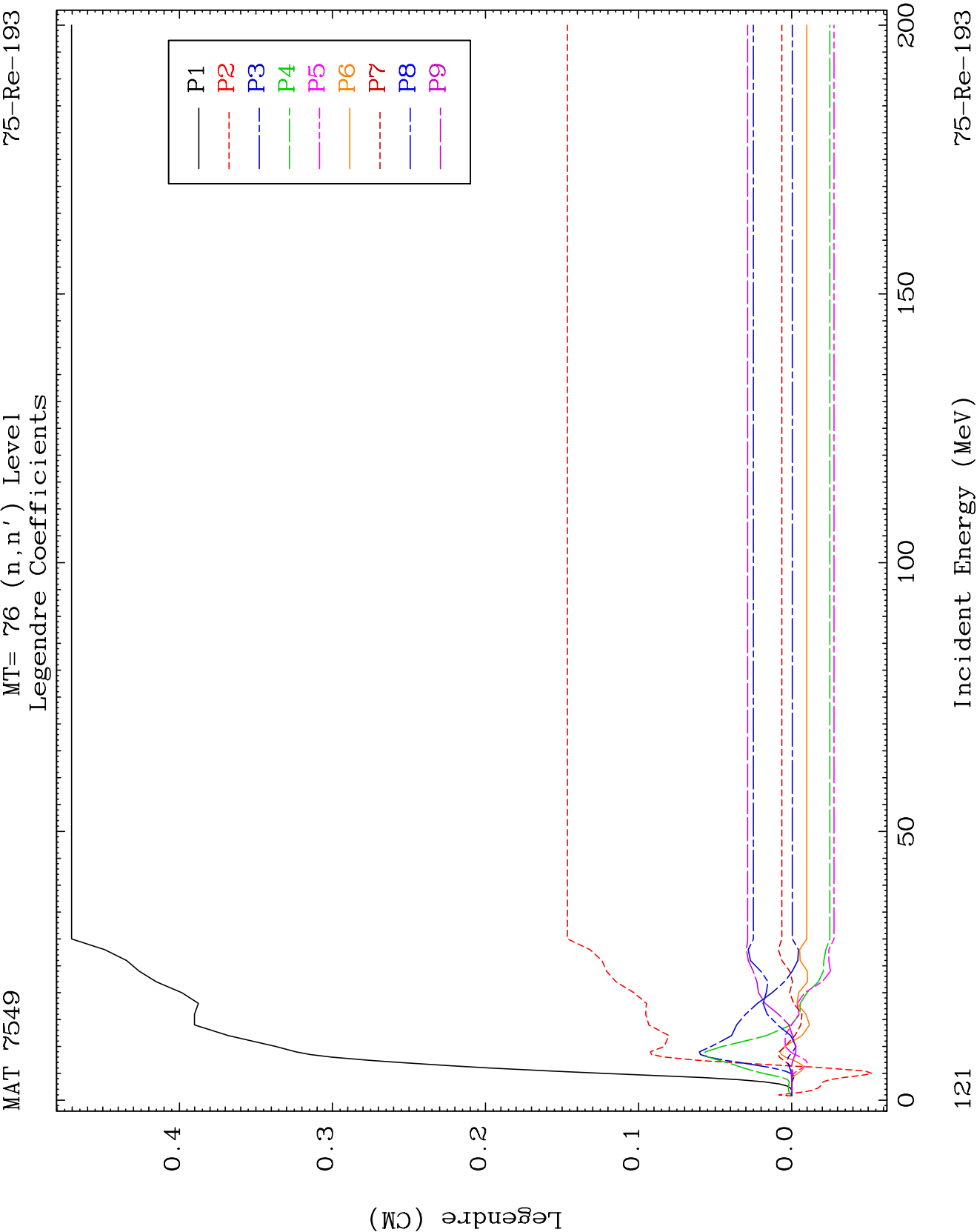
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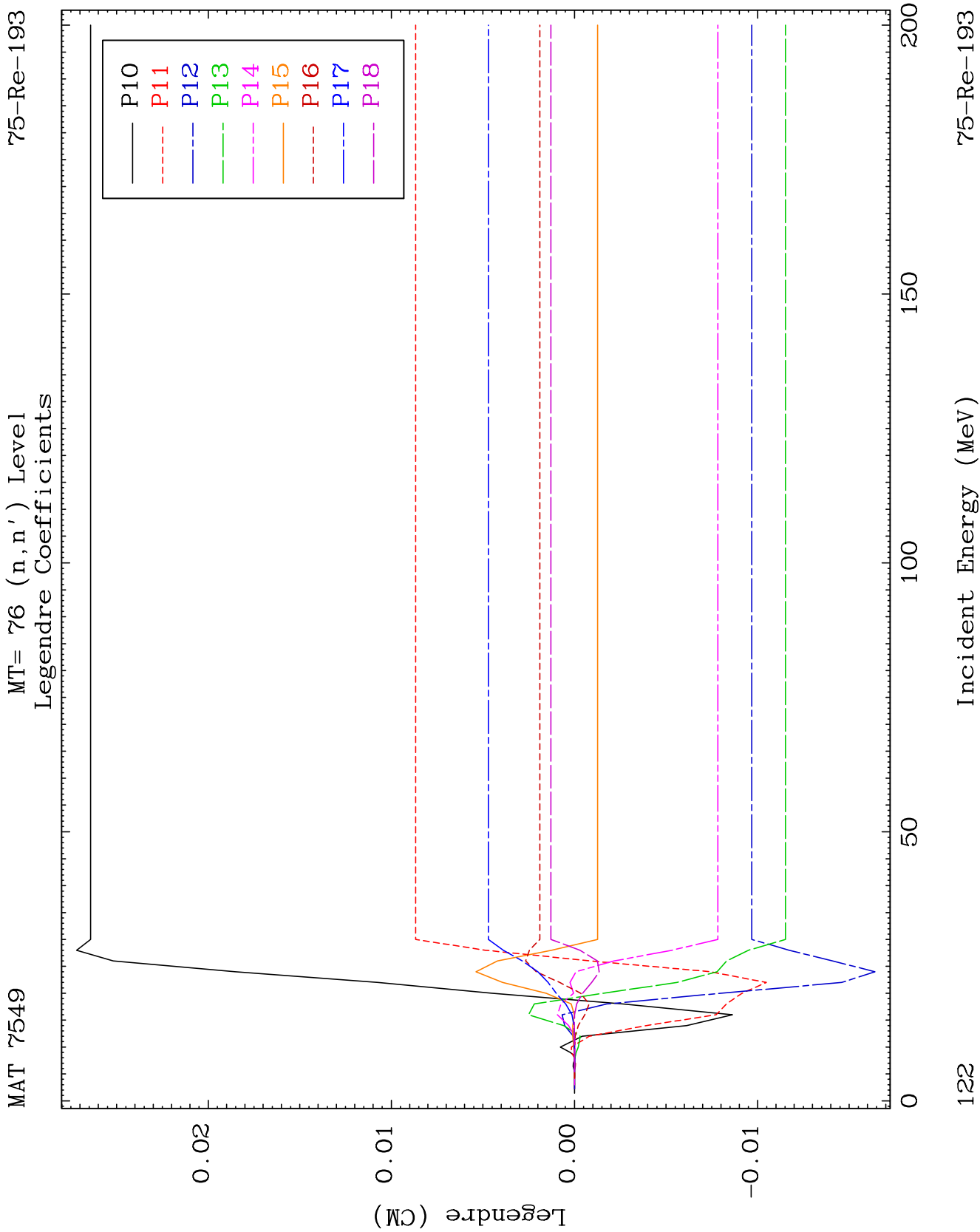
Incident Energy (MeV)

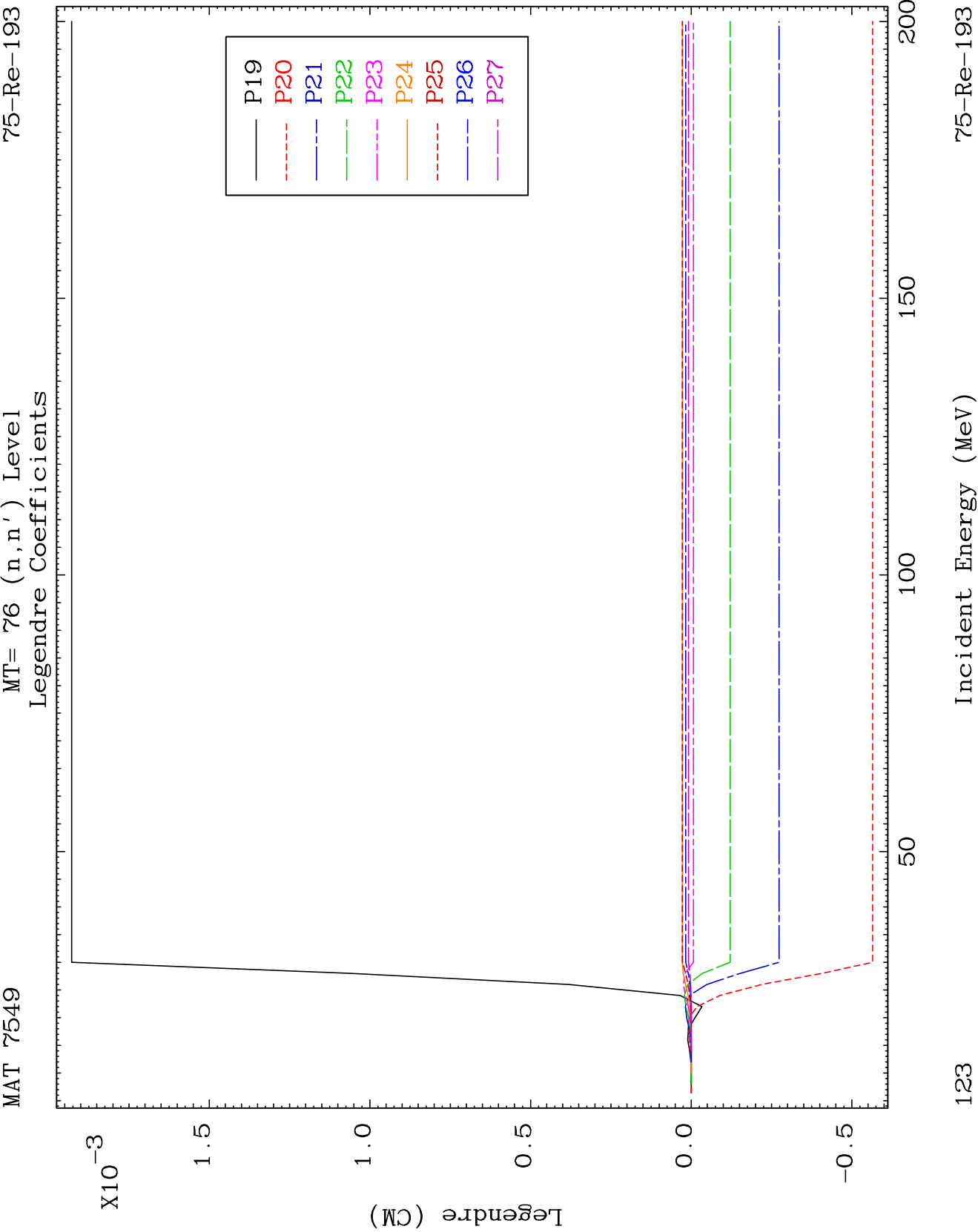
75-Re-193

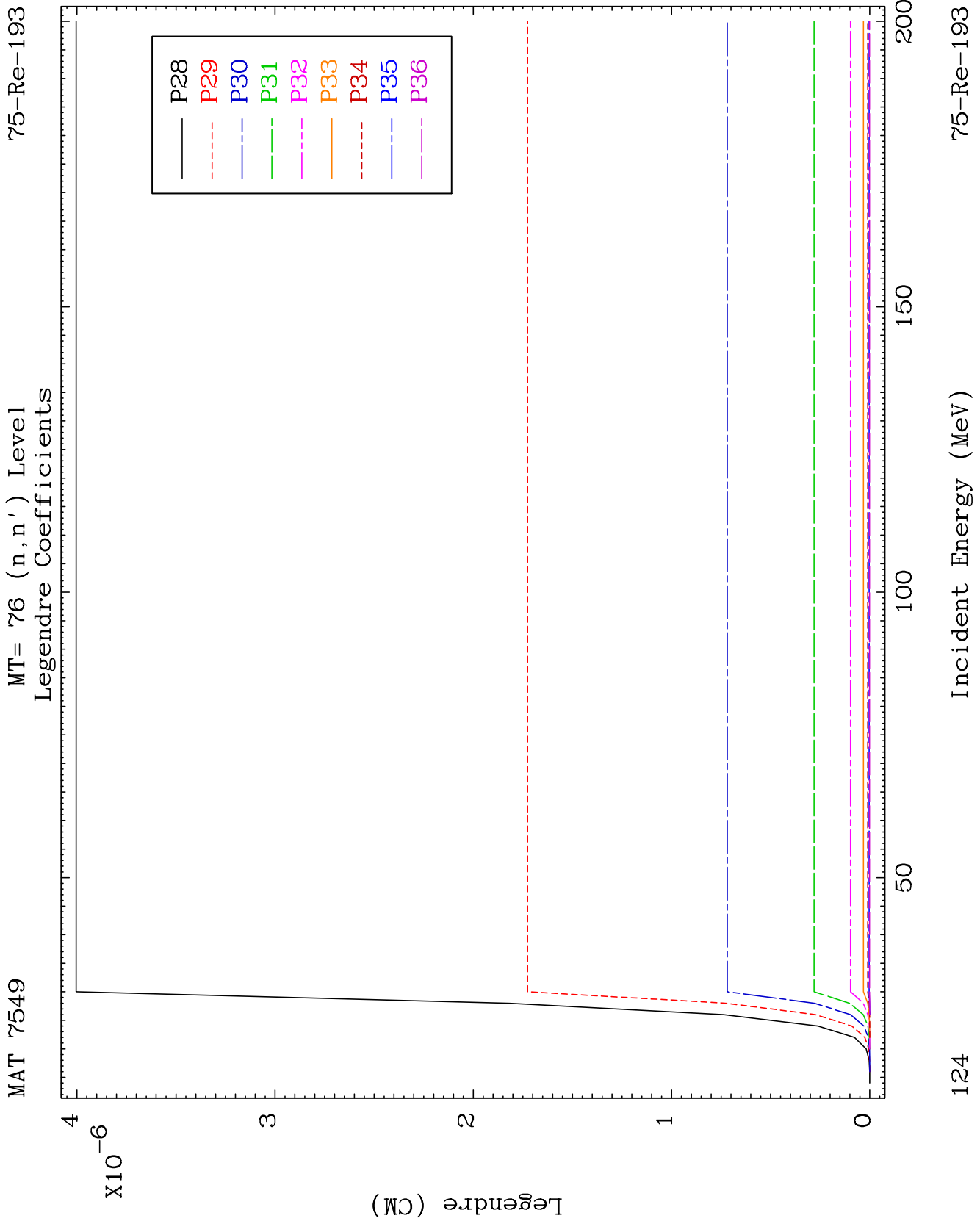


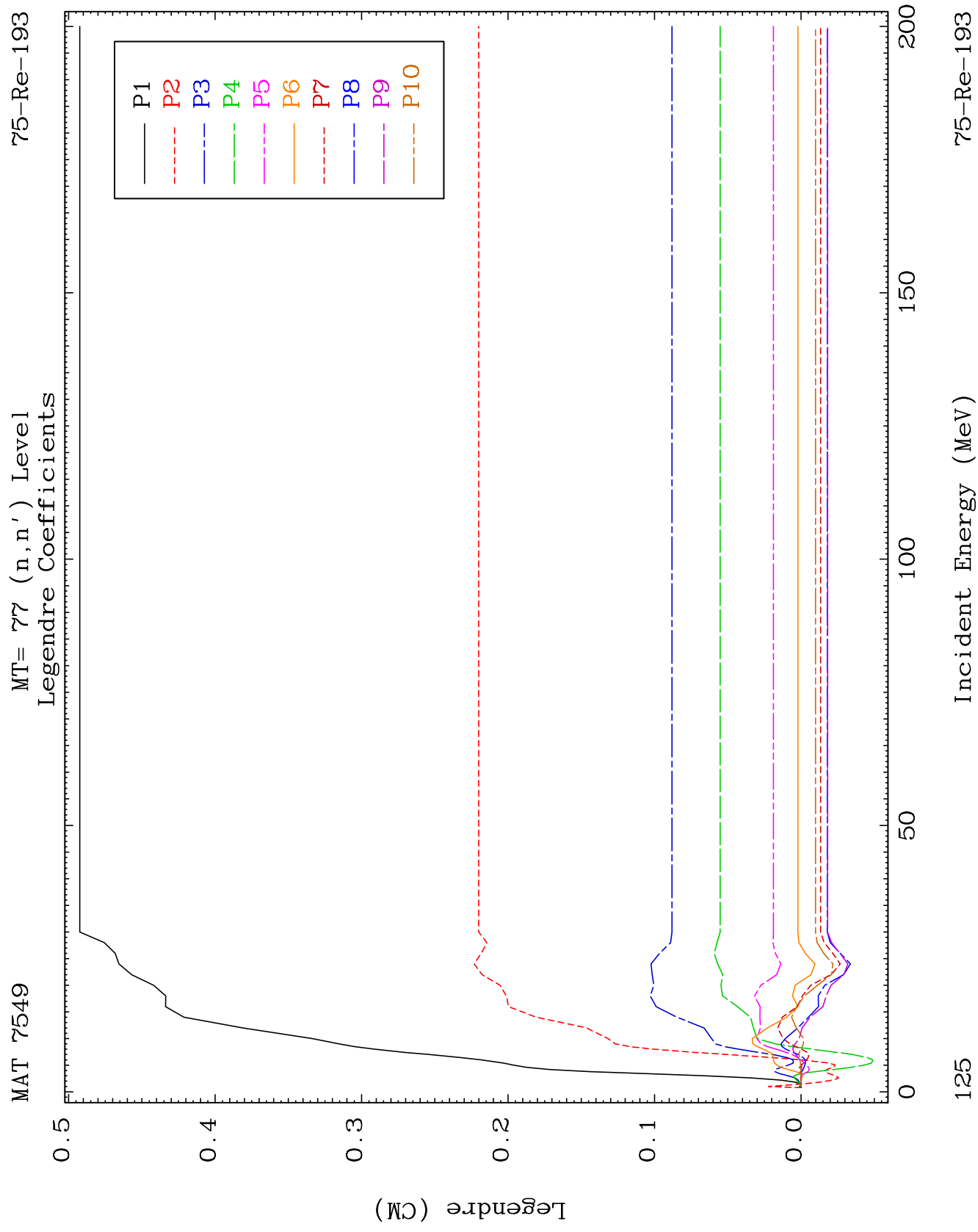


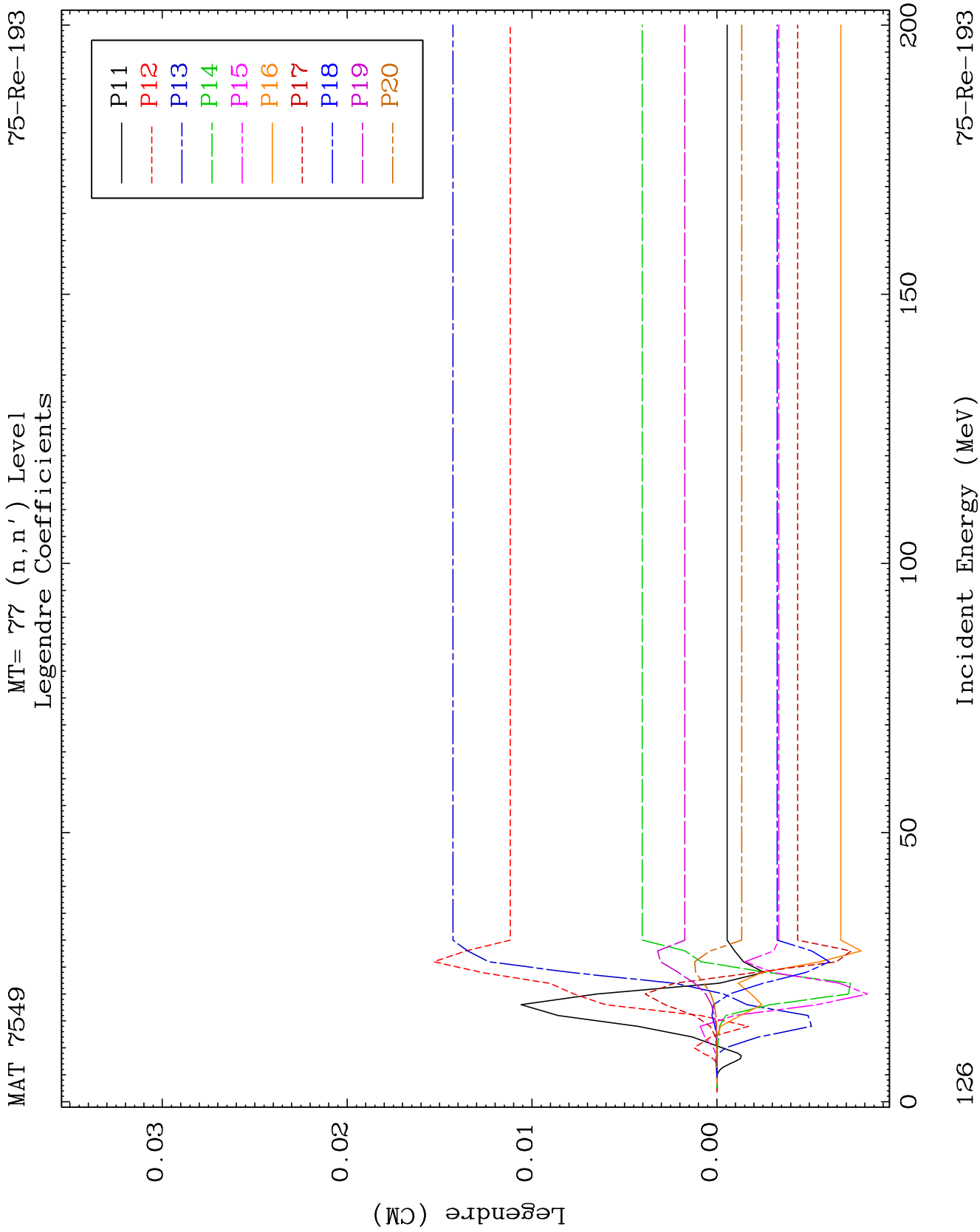








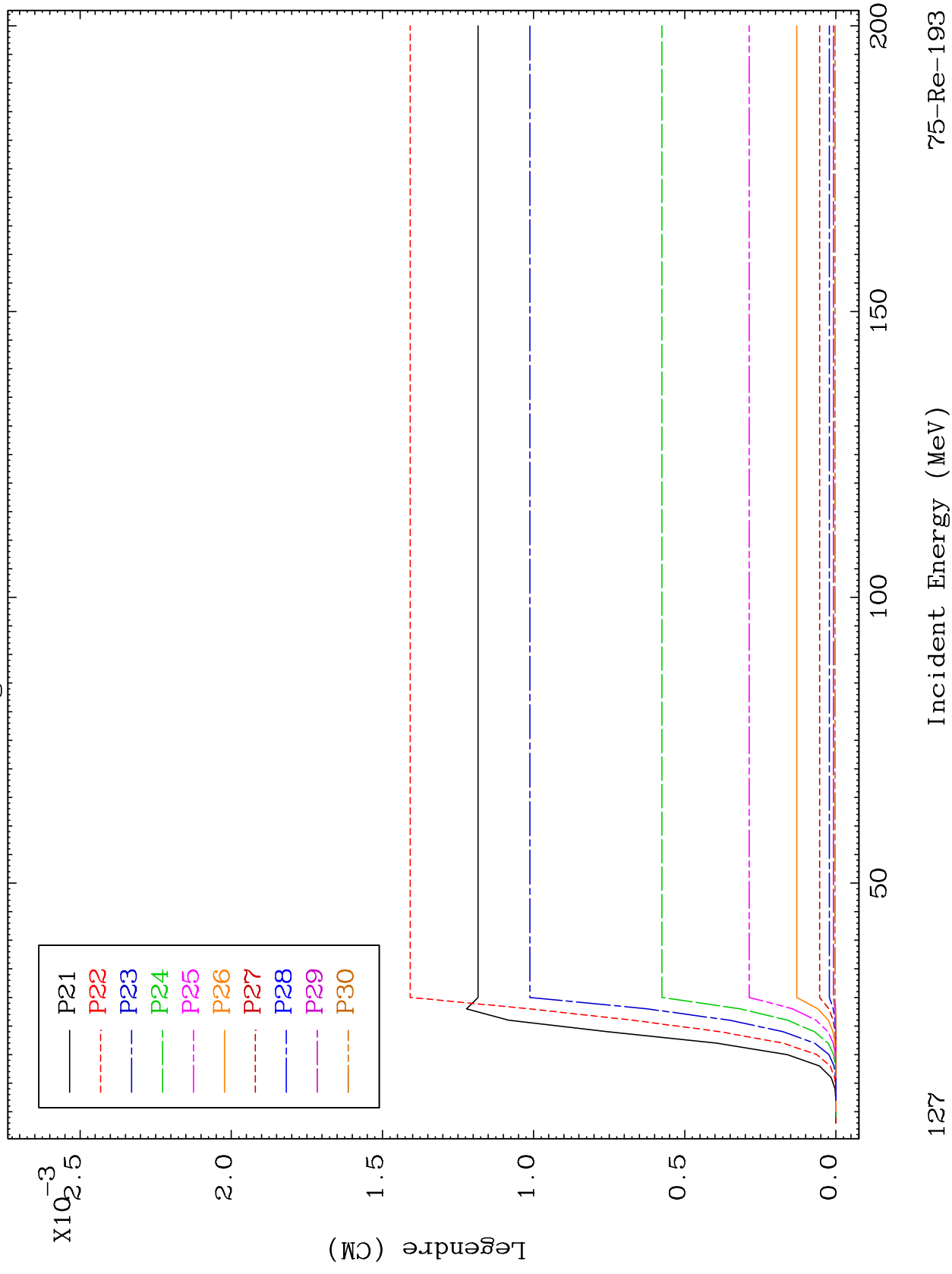


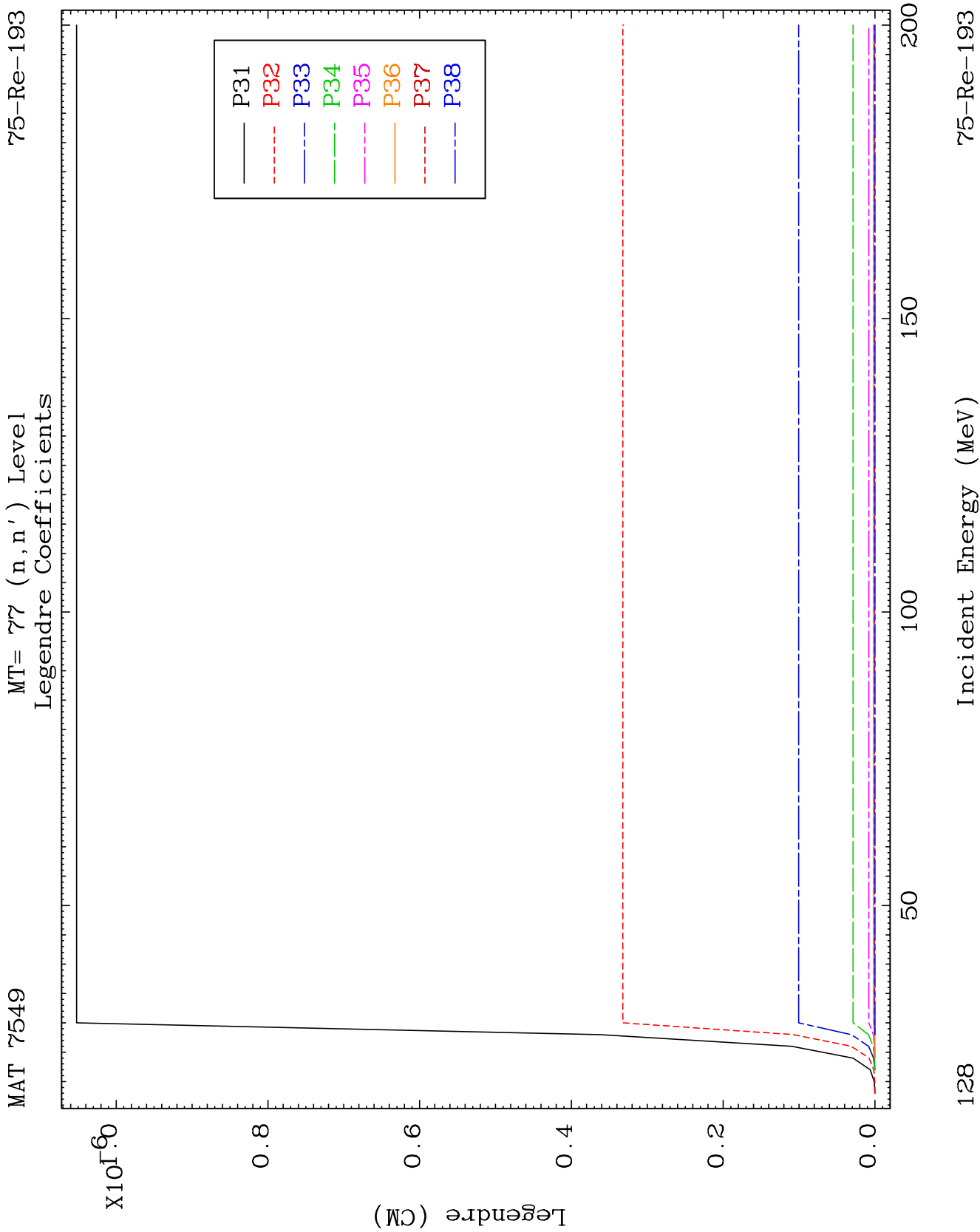


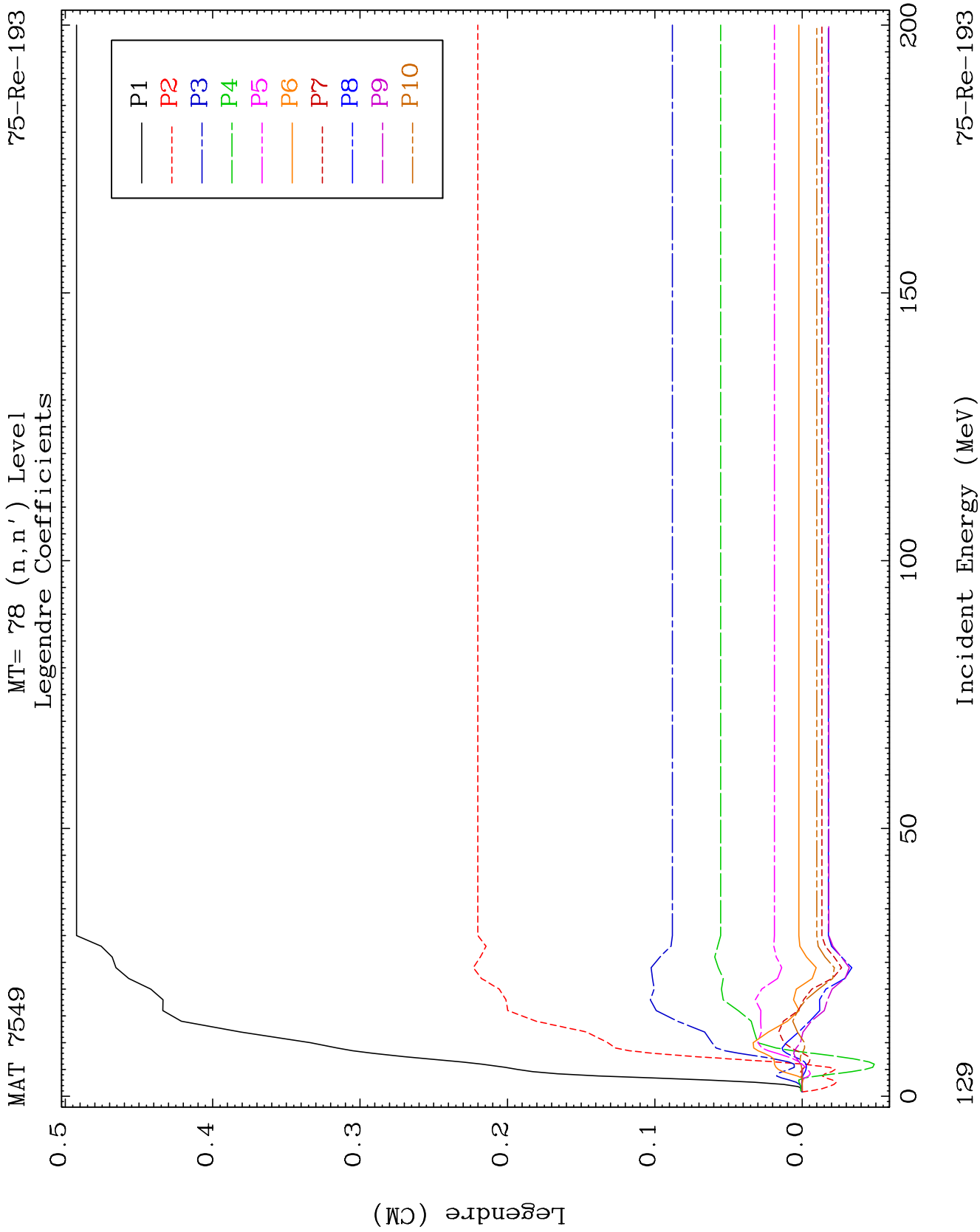
MAT 7549

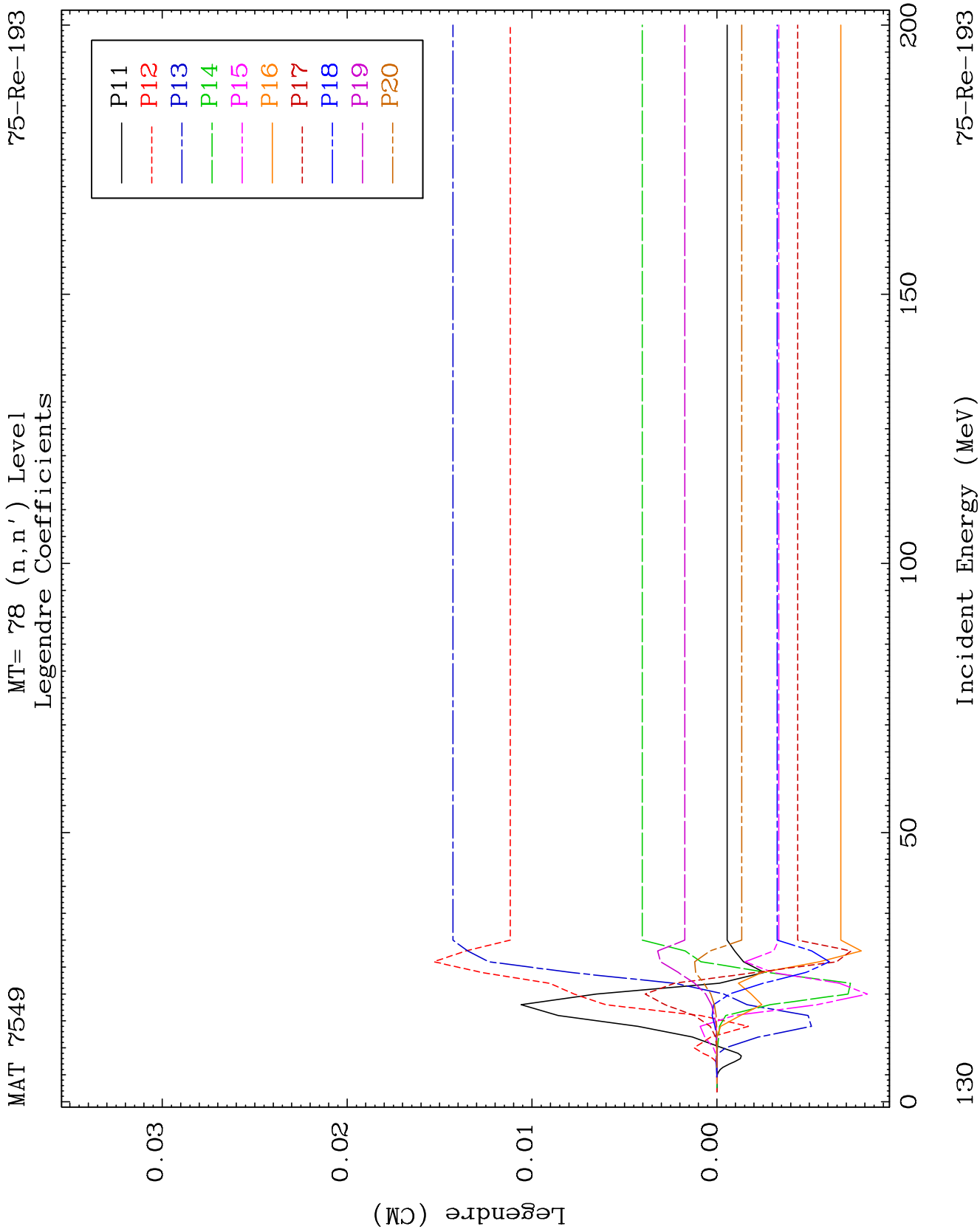
MT= 77 (n, n') Level
Legendre Coefficients

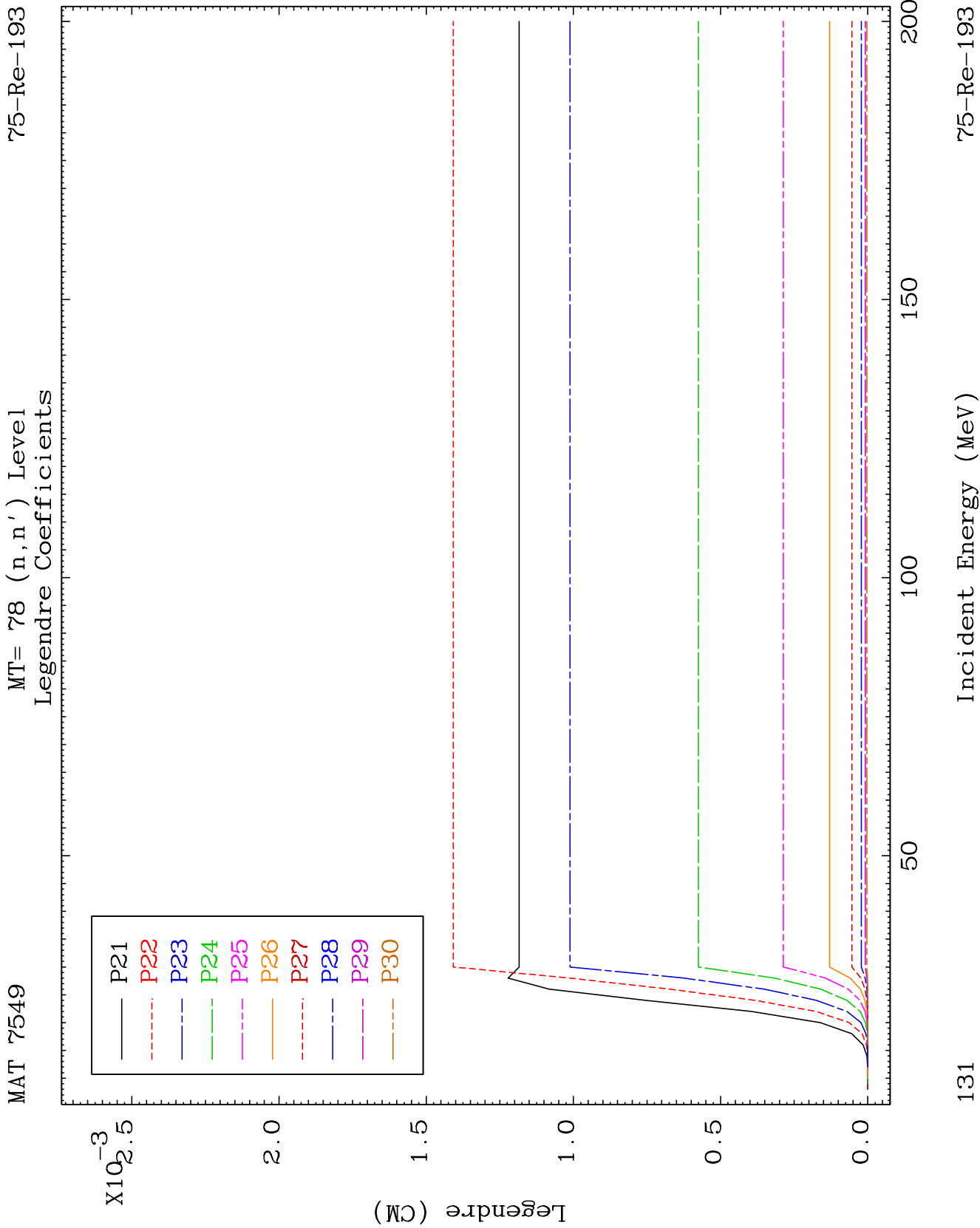
75-Re-193







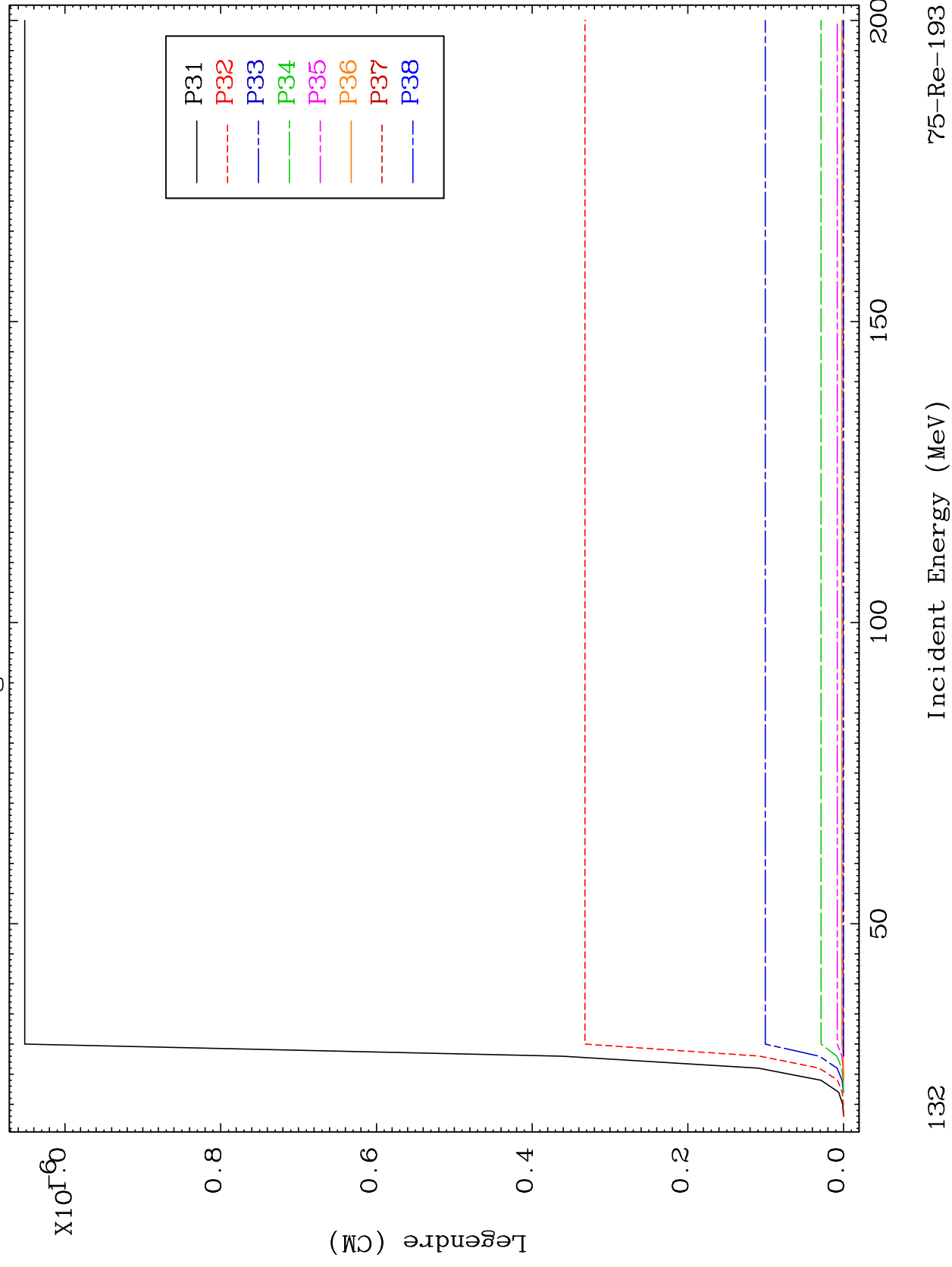




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MT= 78 (n, n') Level
Legendre Coefficients

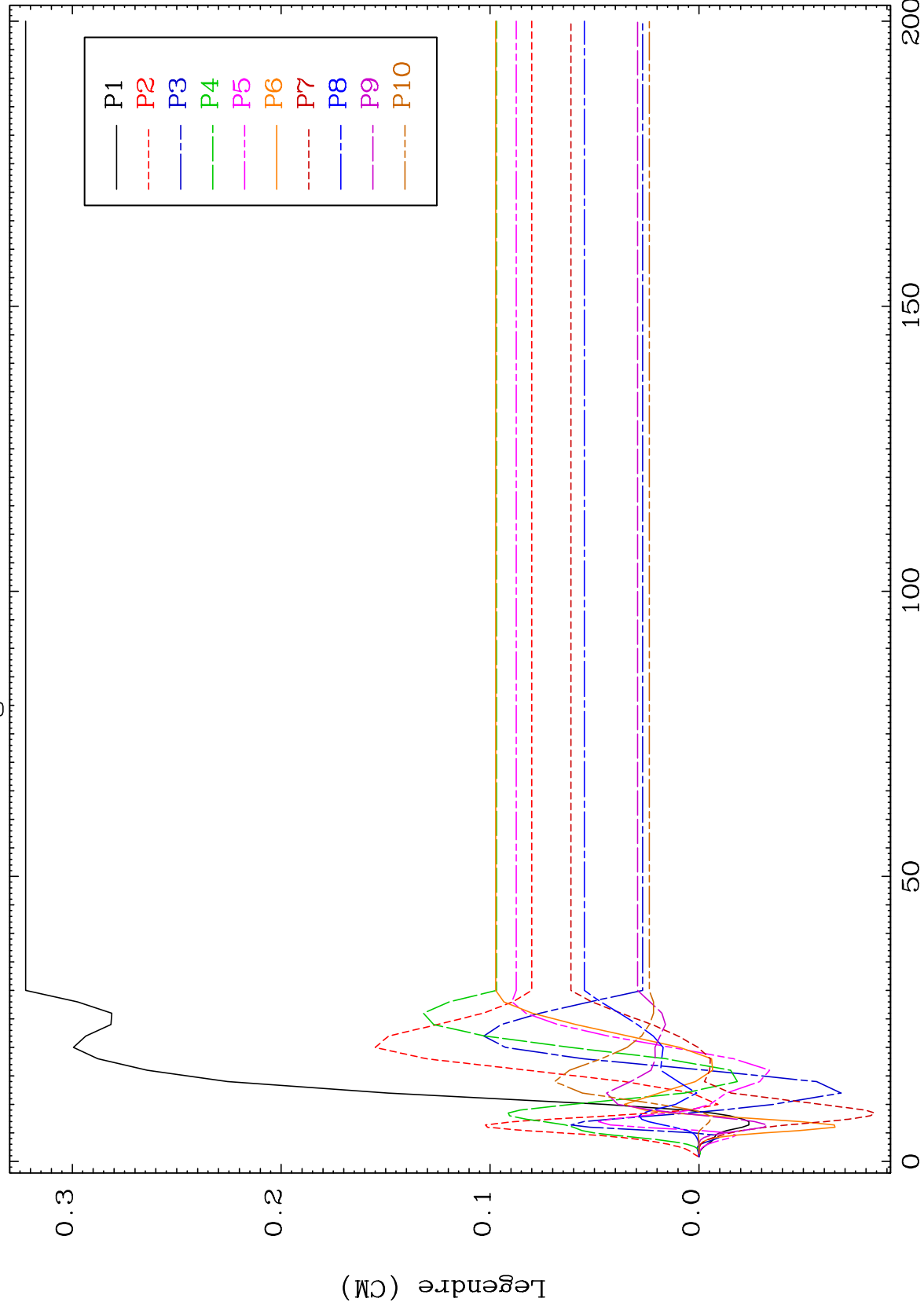
75-Re-193



MAT 7549

MT= 79 (n, n') Level
Legendre Coefficients

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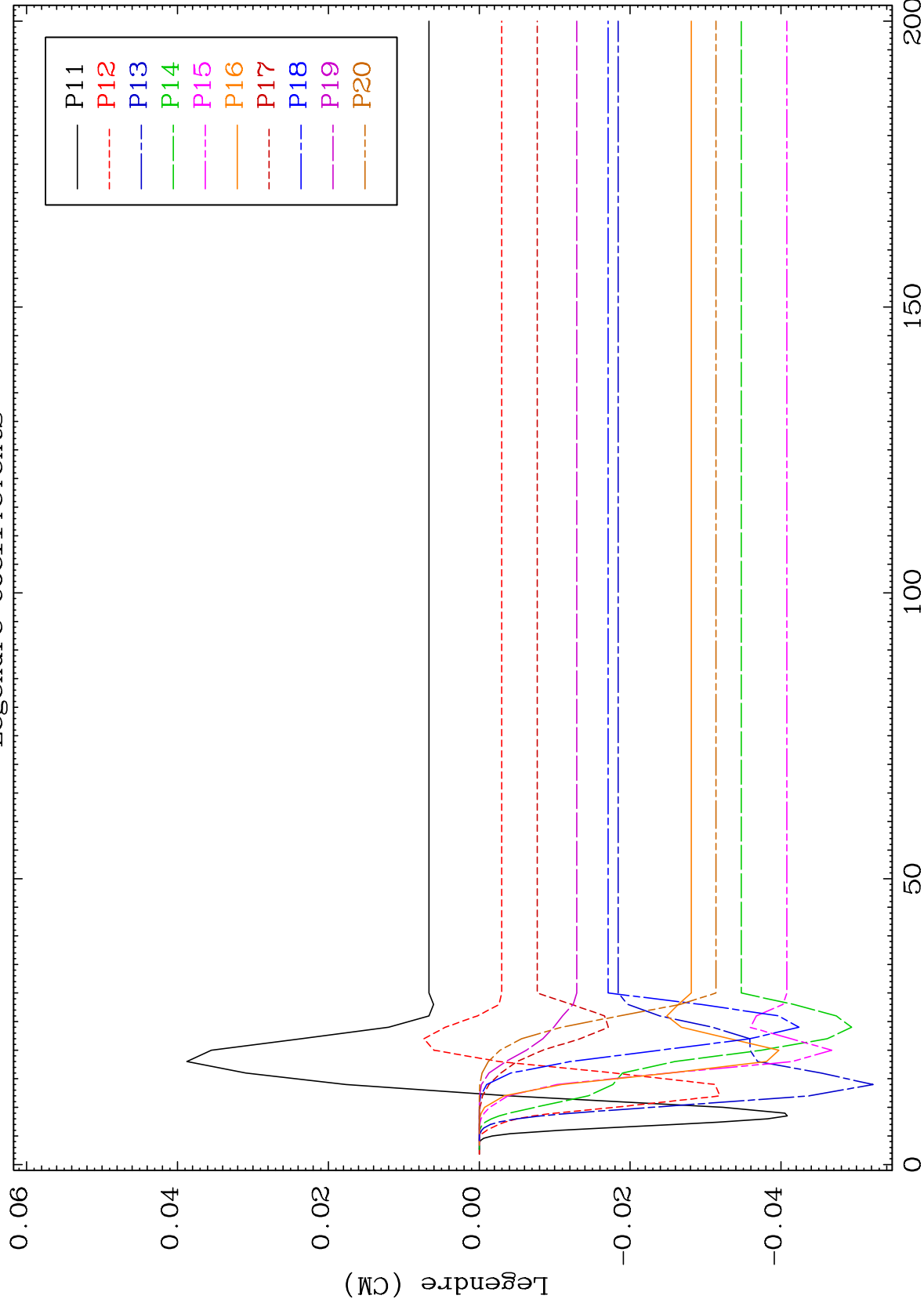
Incident Energy (MeV)

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MAT 7549

MT= 79 (n, n') Level
Legendre Coefficients

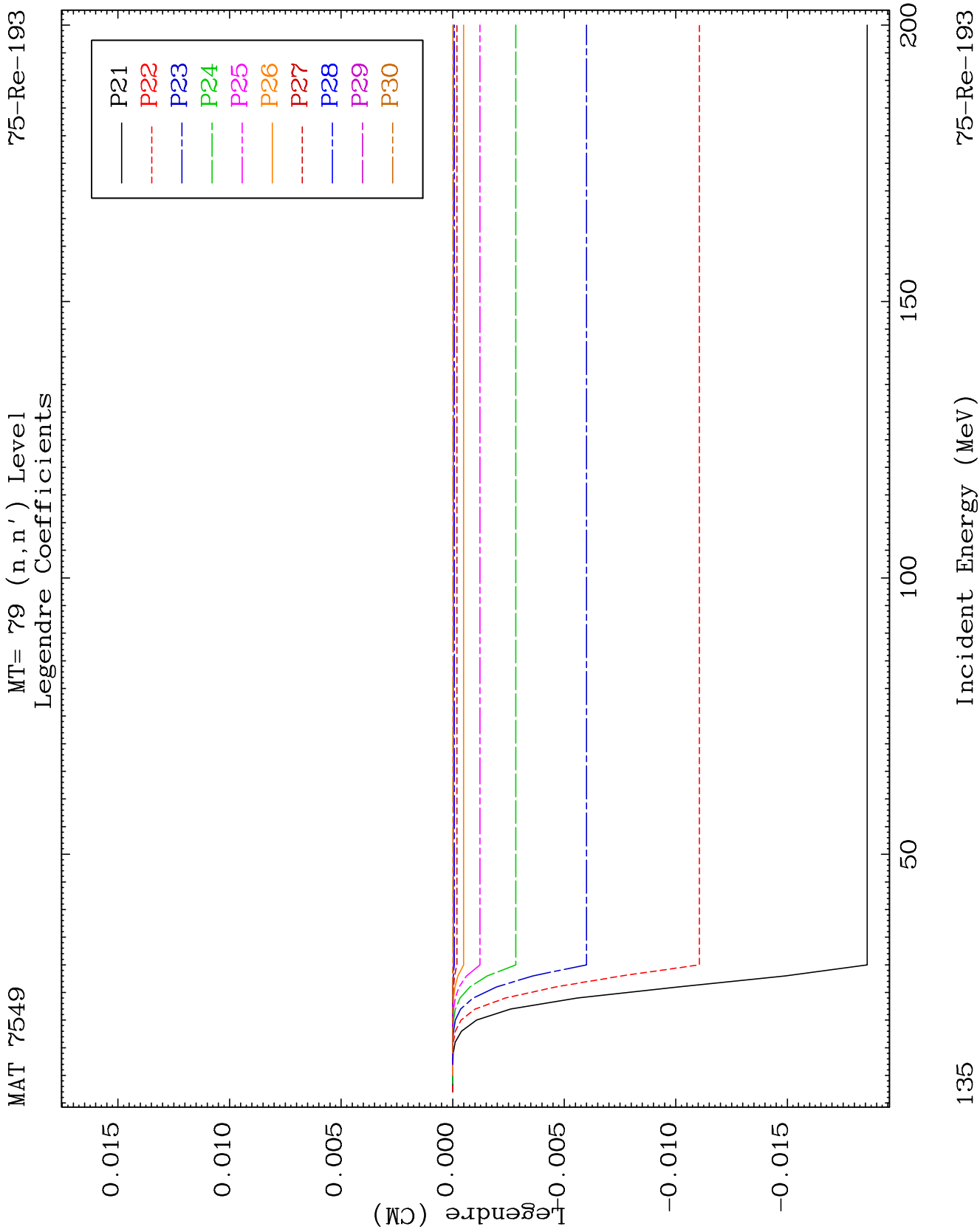
75-Re-193

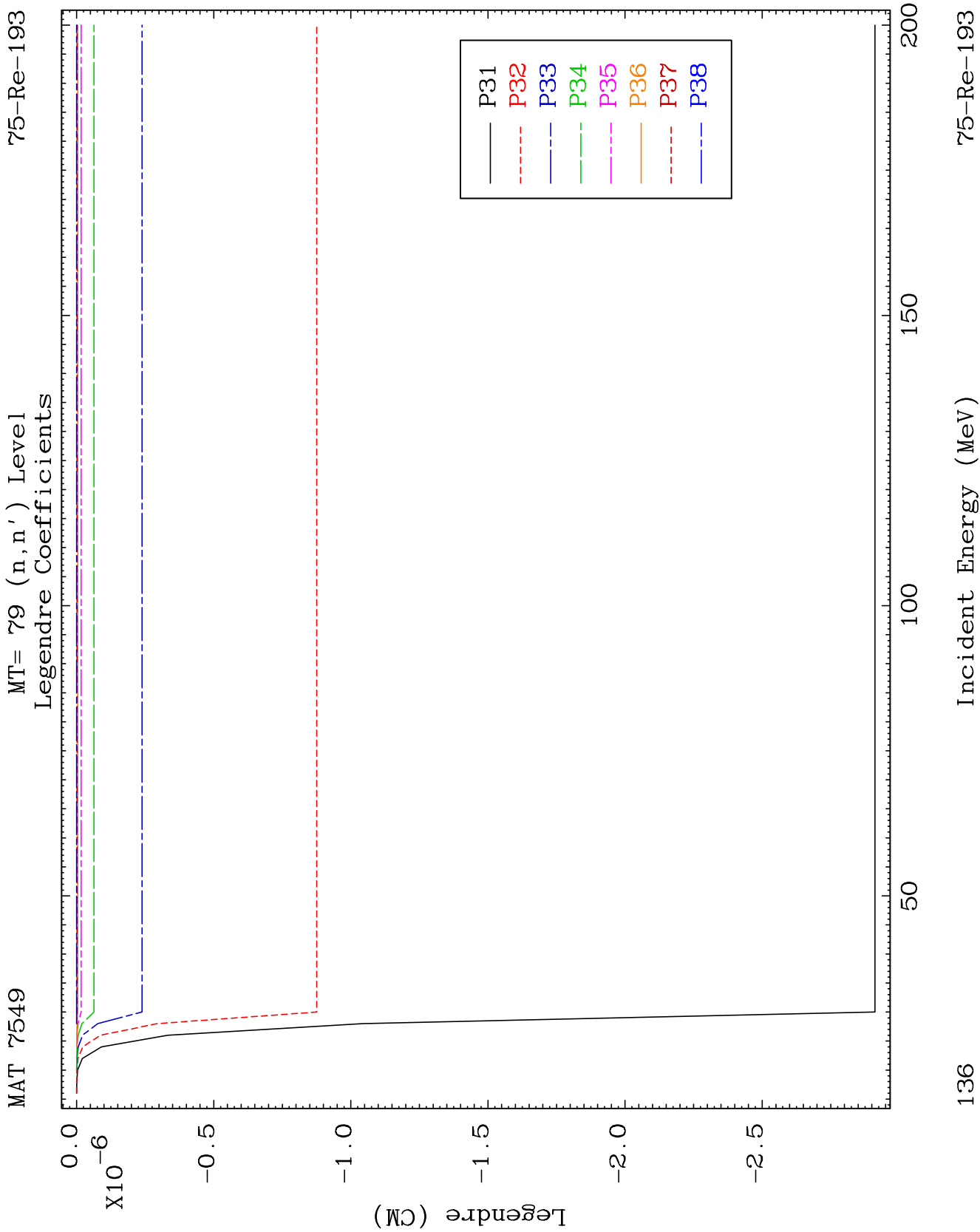


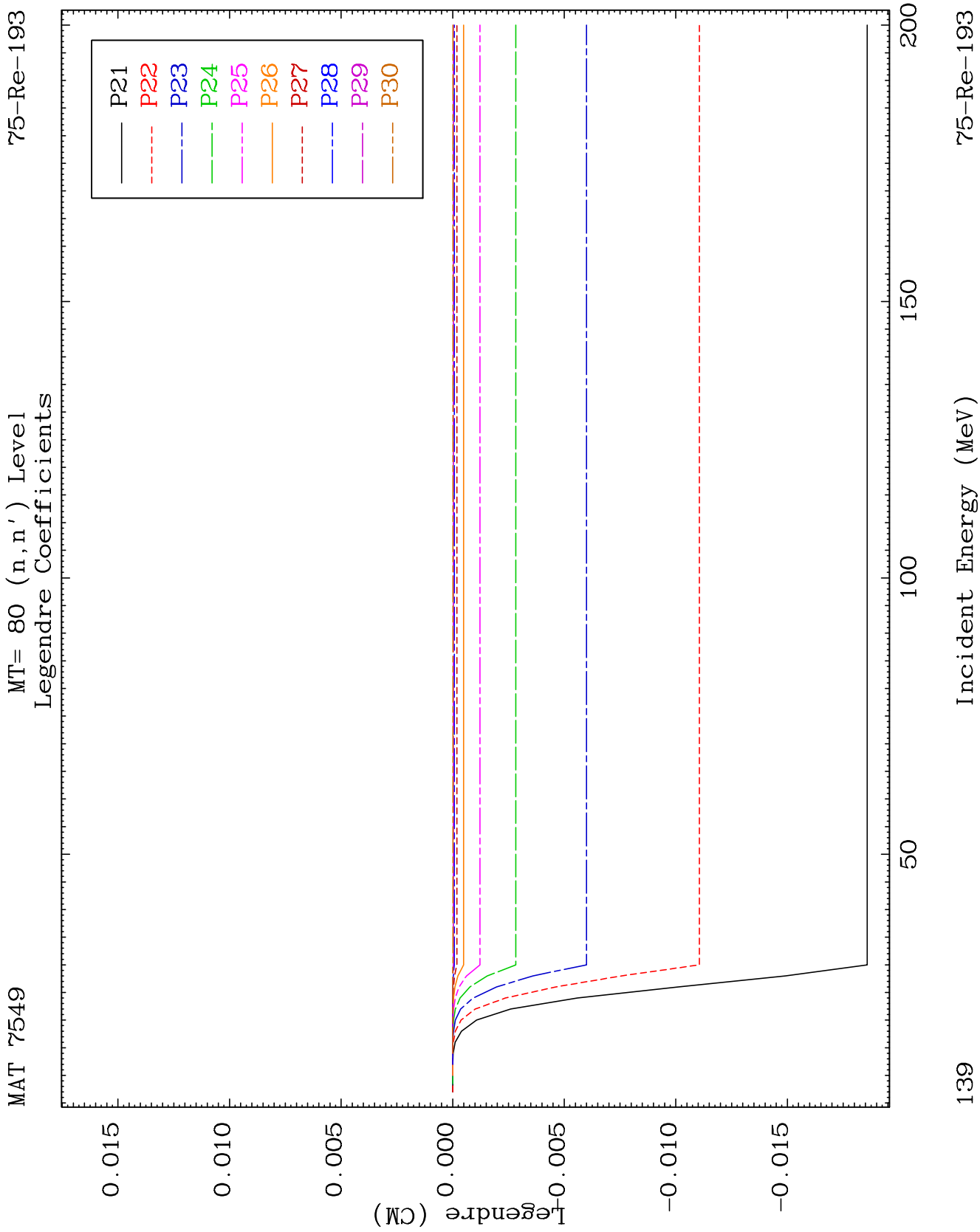
134

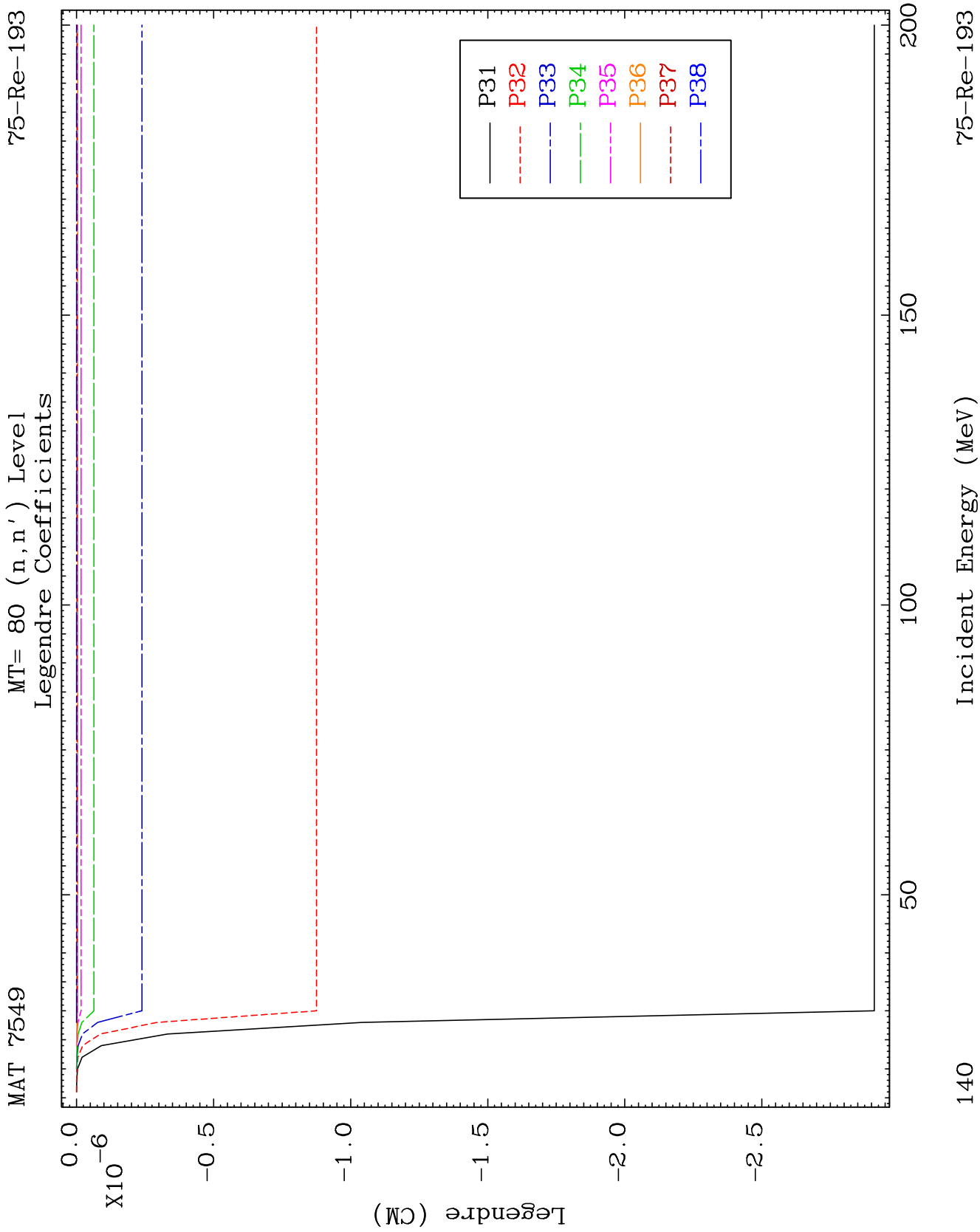
Incident Energy (MeV)

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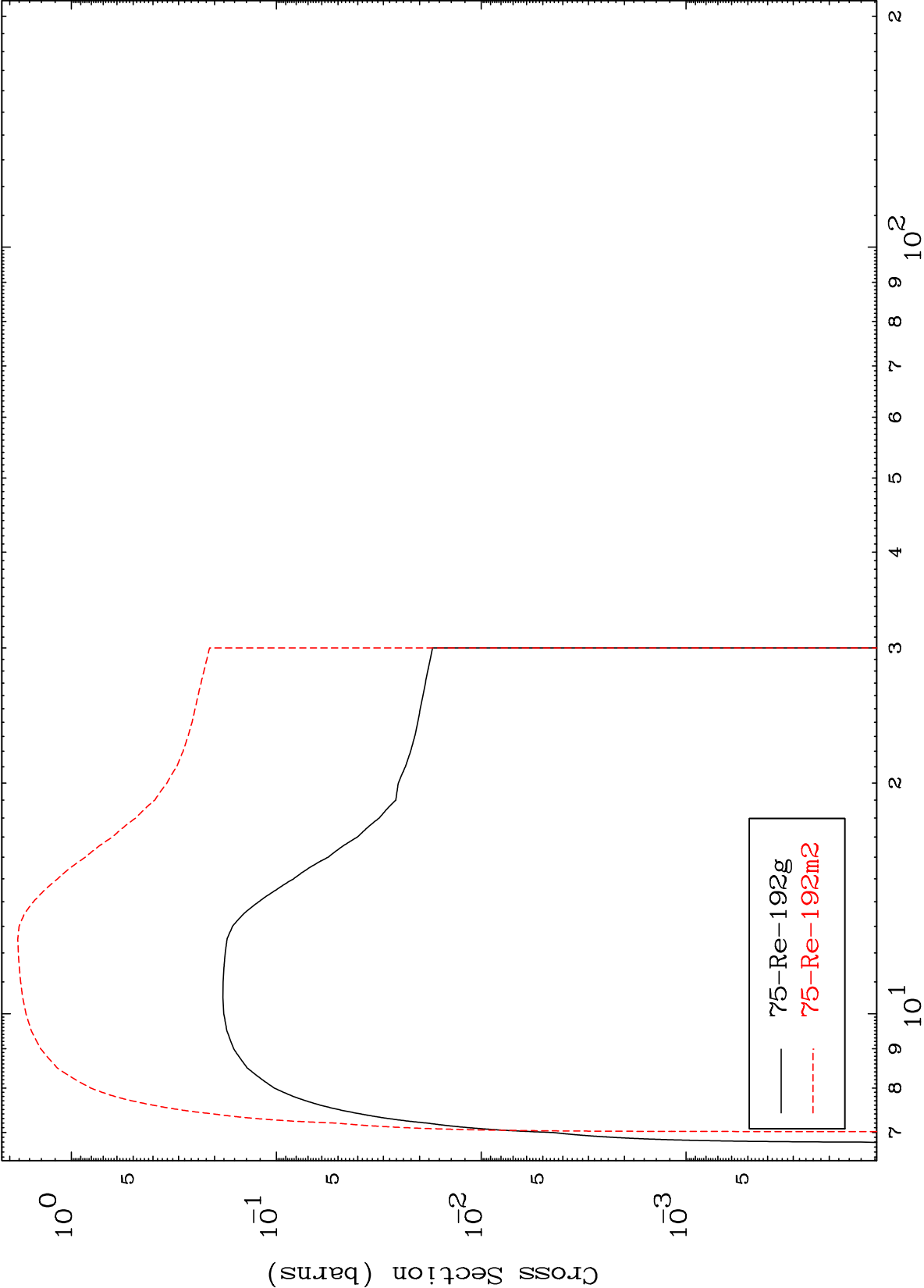




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(n,2n)
Radionuclide Production Cross Section



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Incident Energy (MeV)

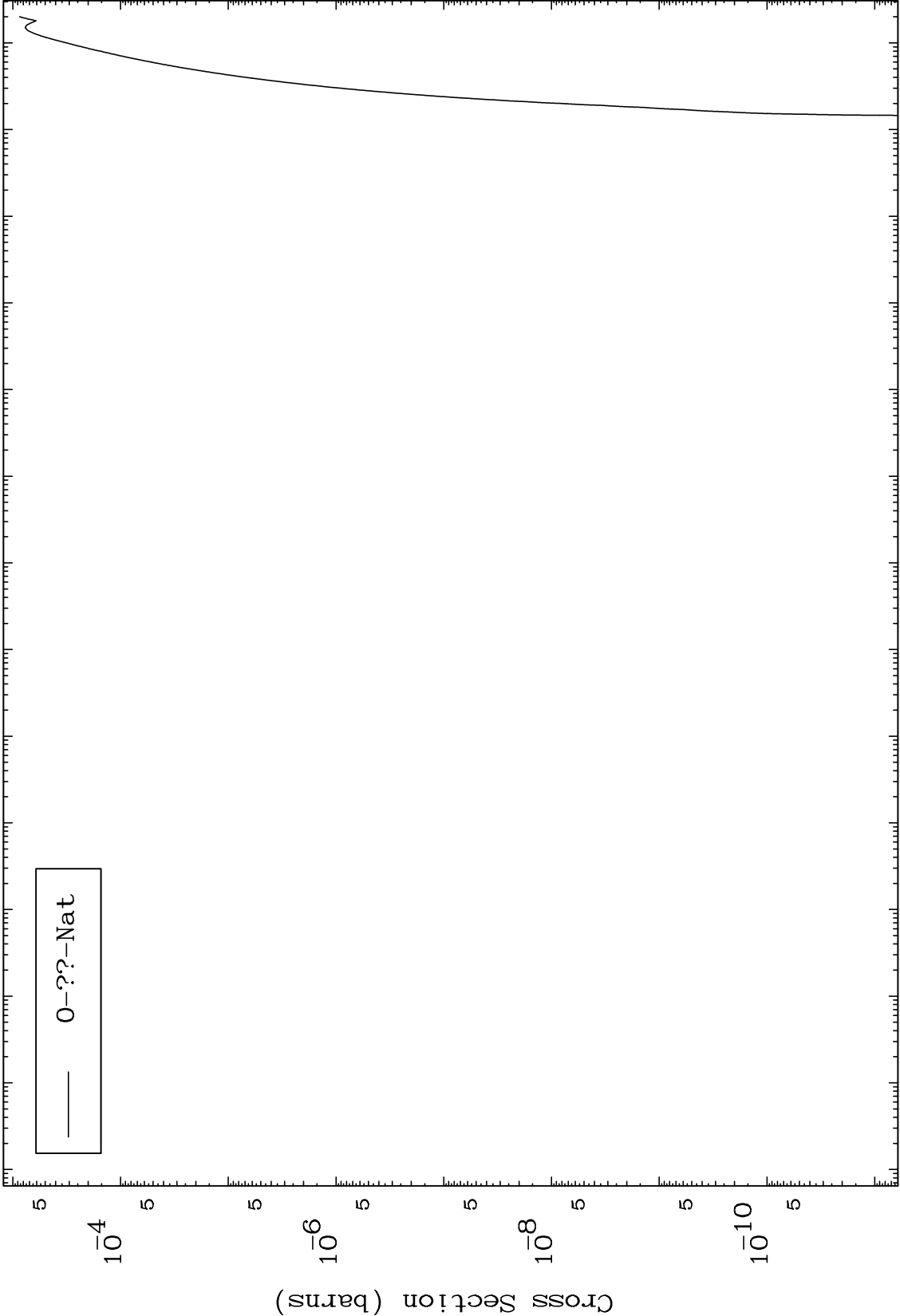
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Fission

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Radionuclide Production Cross Section



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Incident Energy (MeV)

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