

Program EVALPLOT
(Version 2017-1)

by

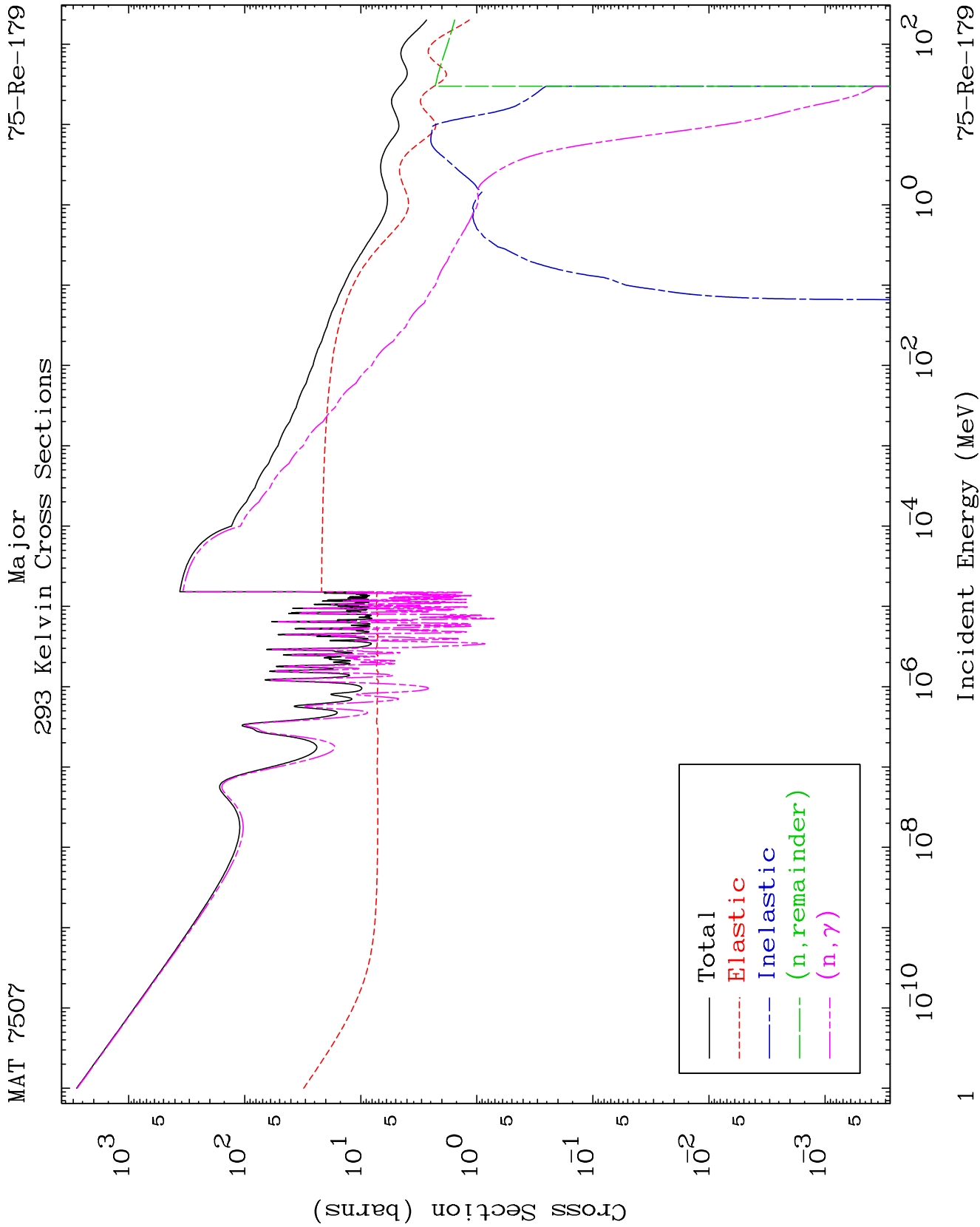
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

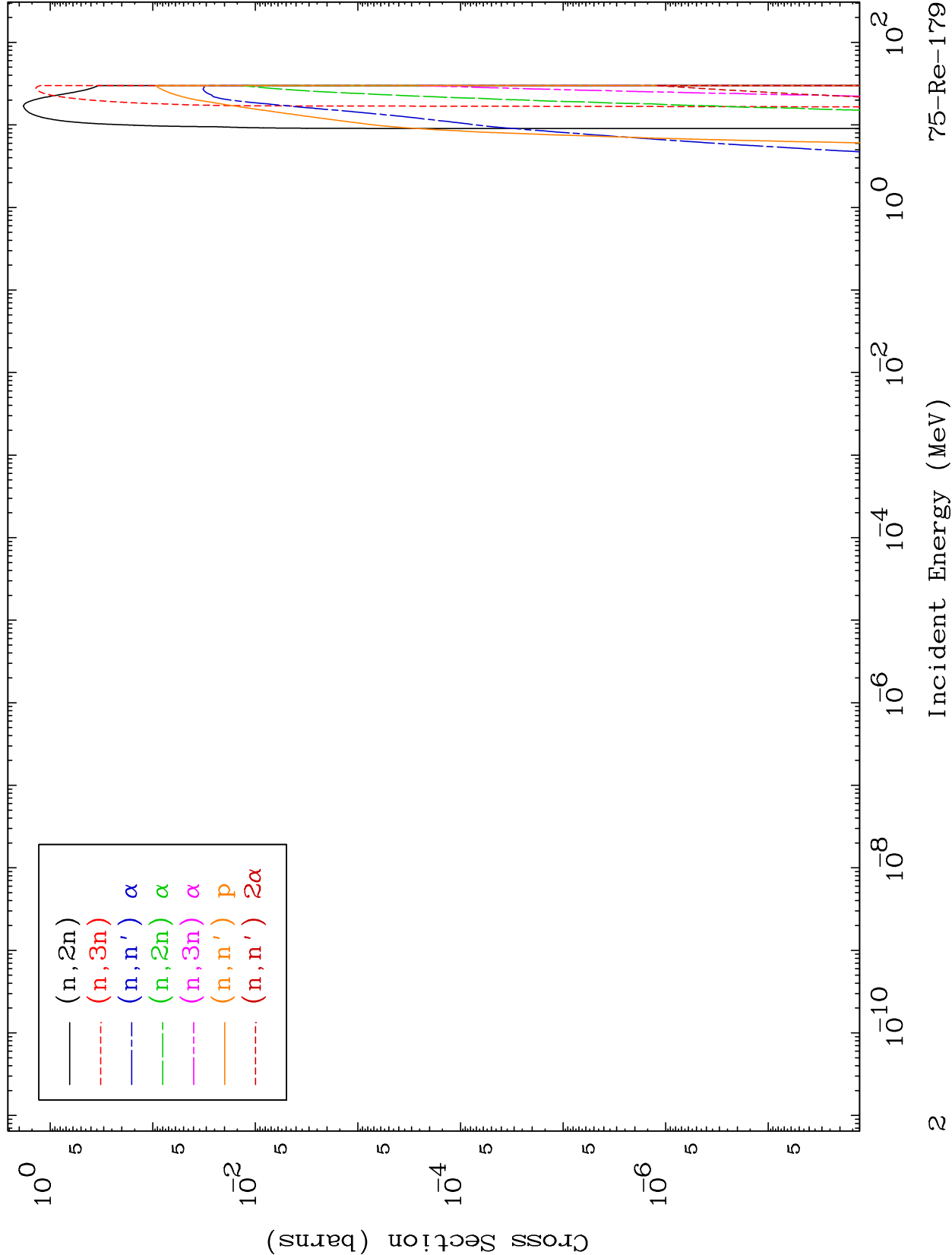
Press Mouse Button to Start

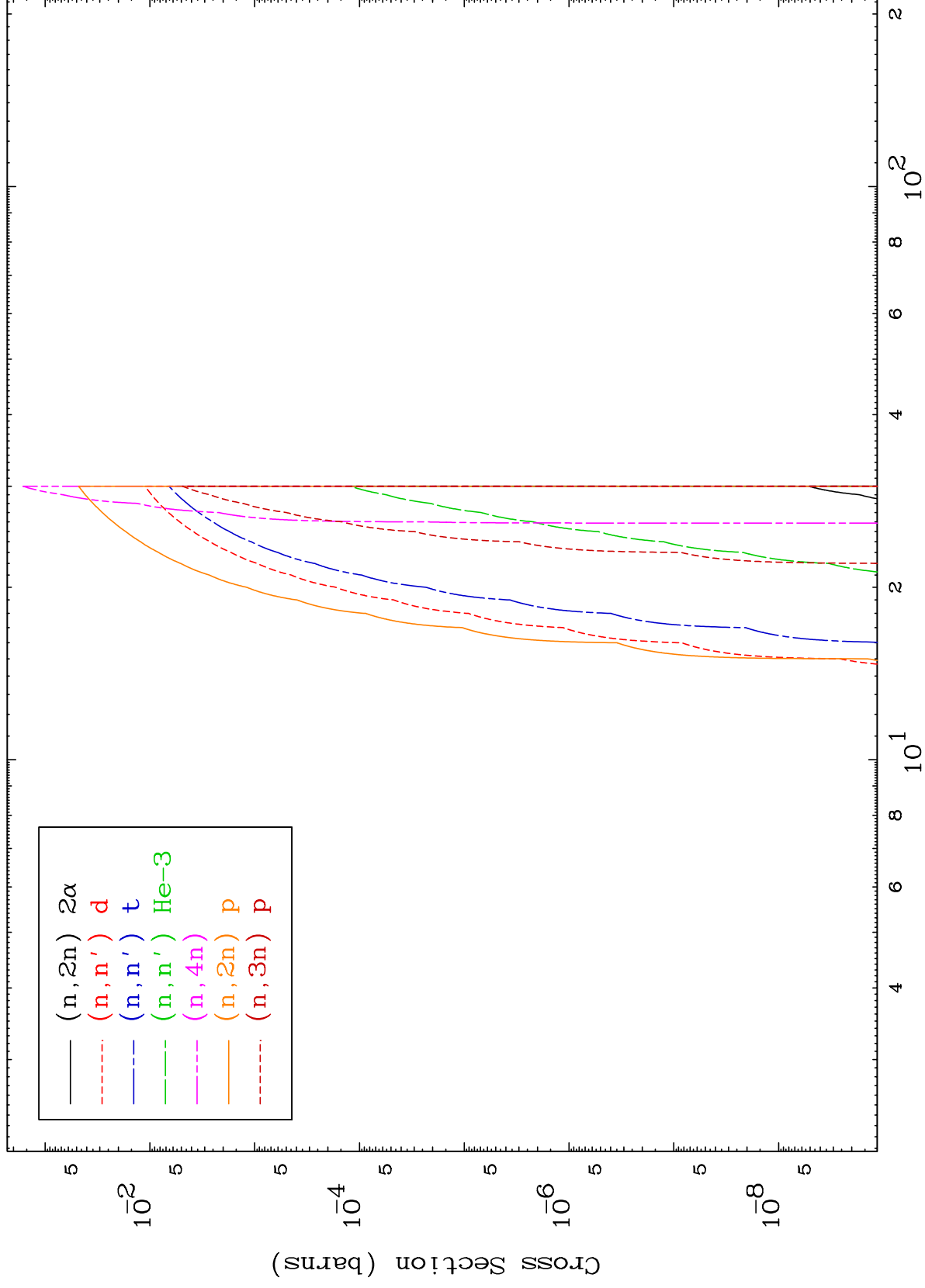


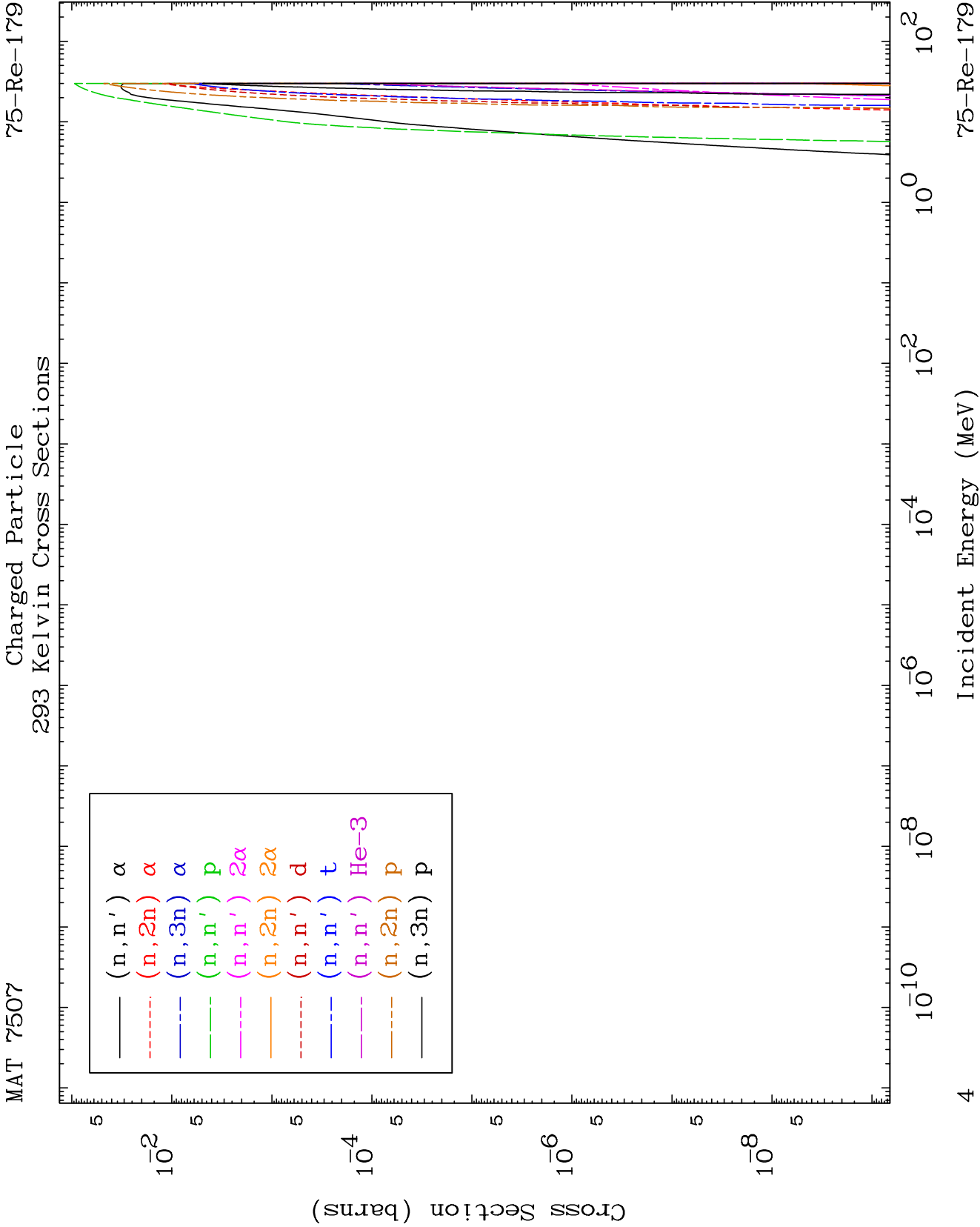
MAT 7507

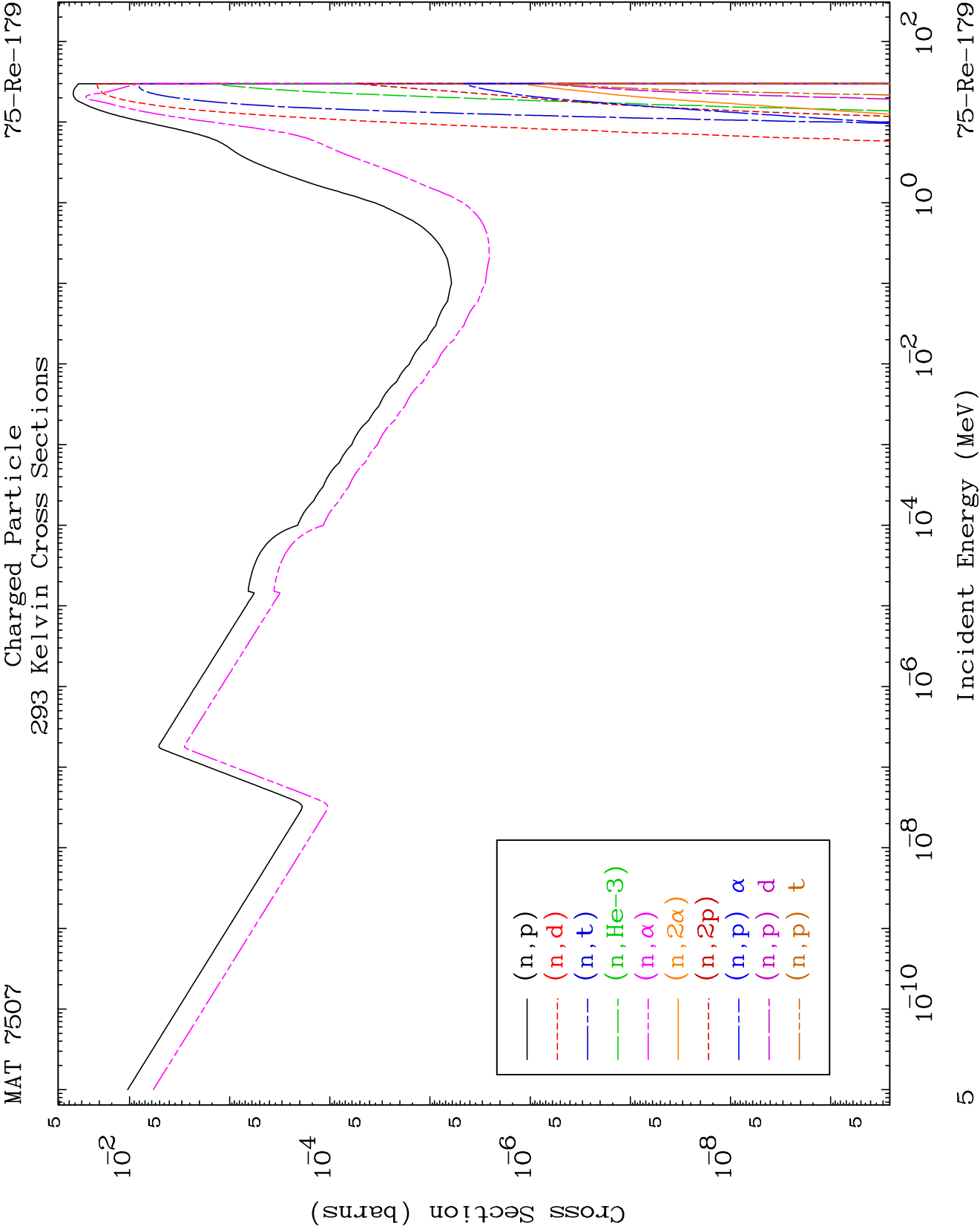
Neutron Production
293 Kelvin Cross Sections

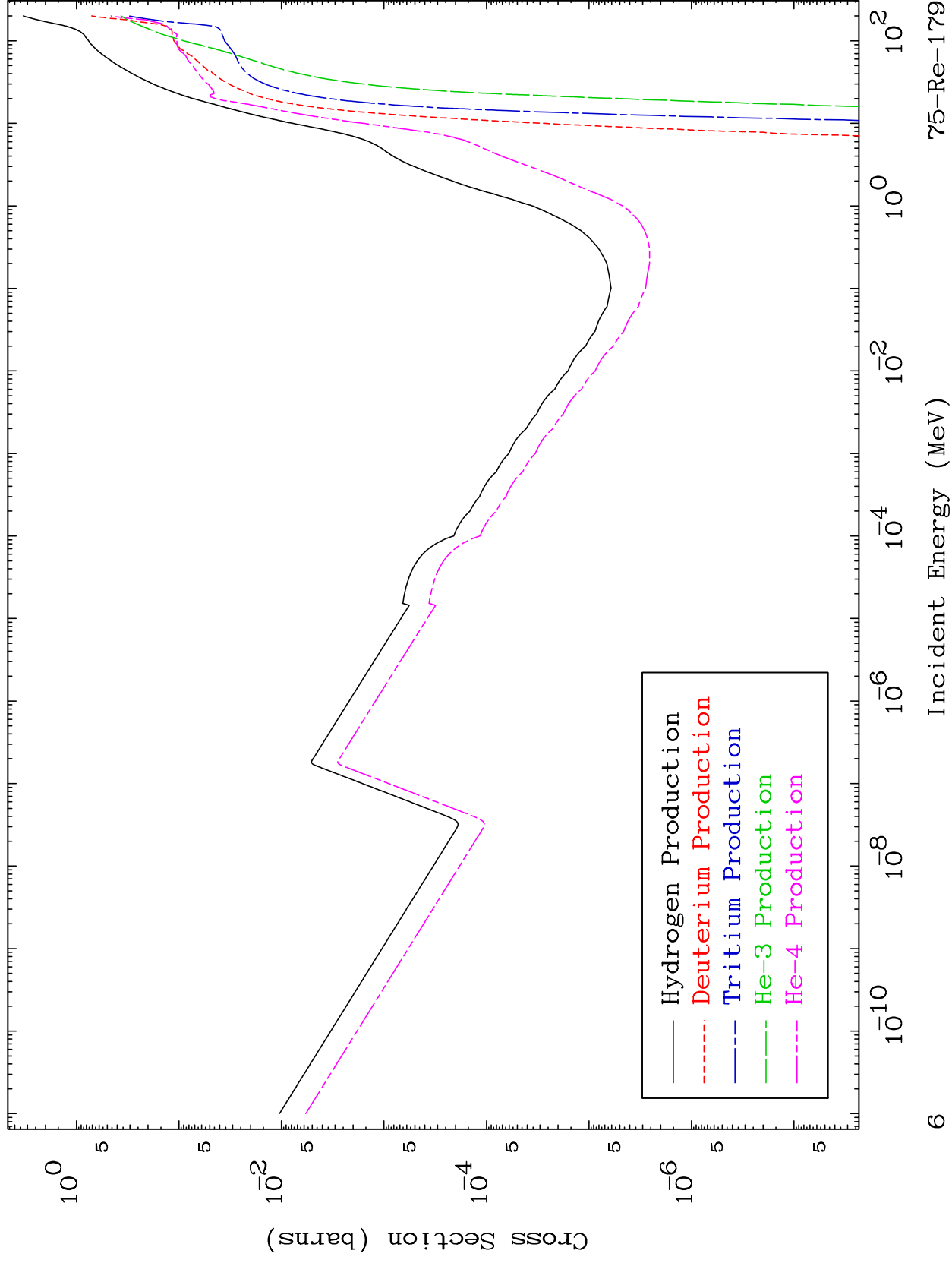
75-Re-179

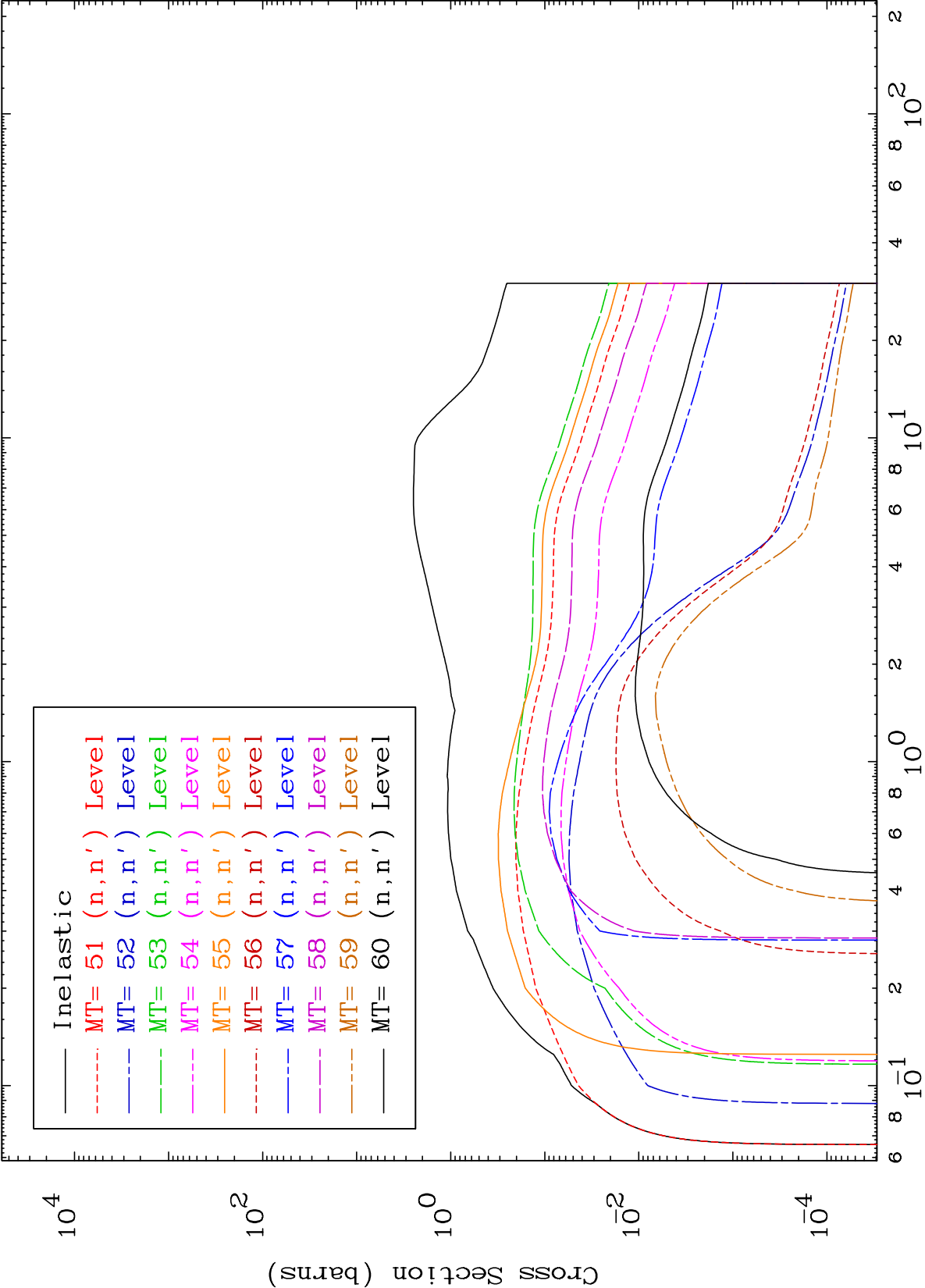


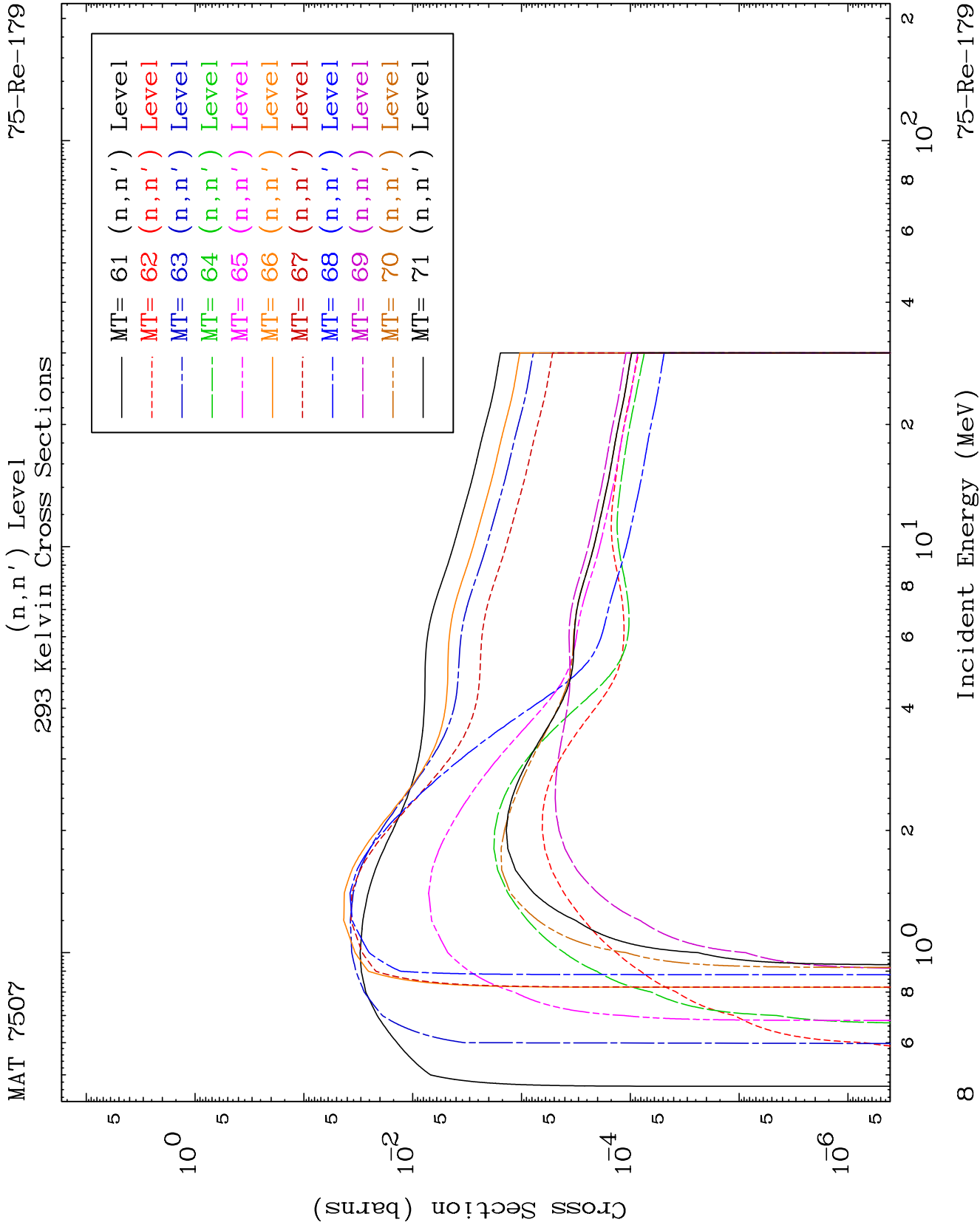










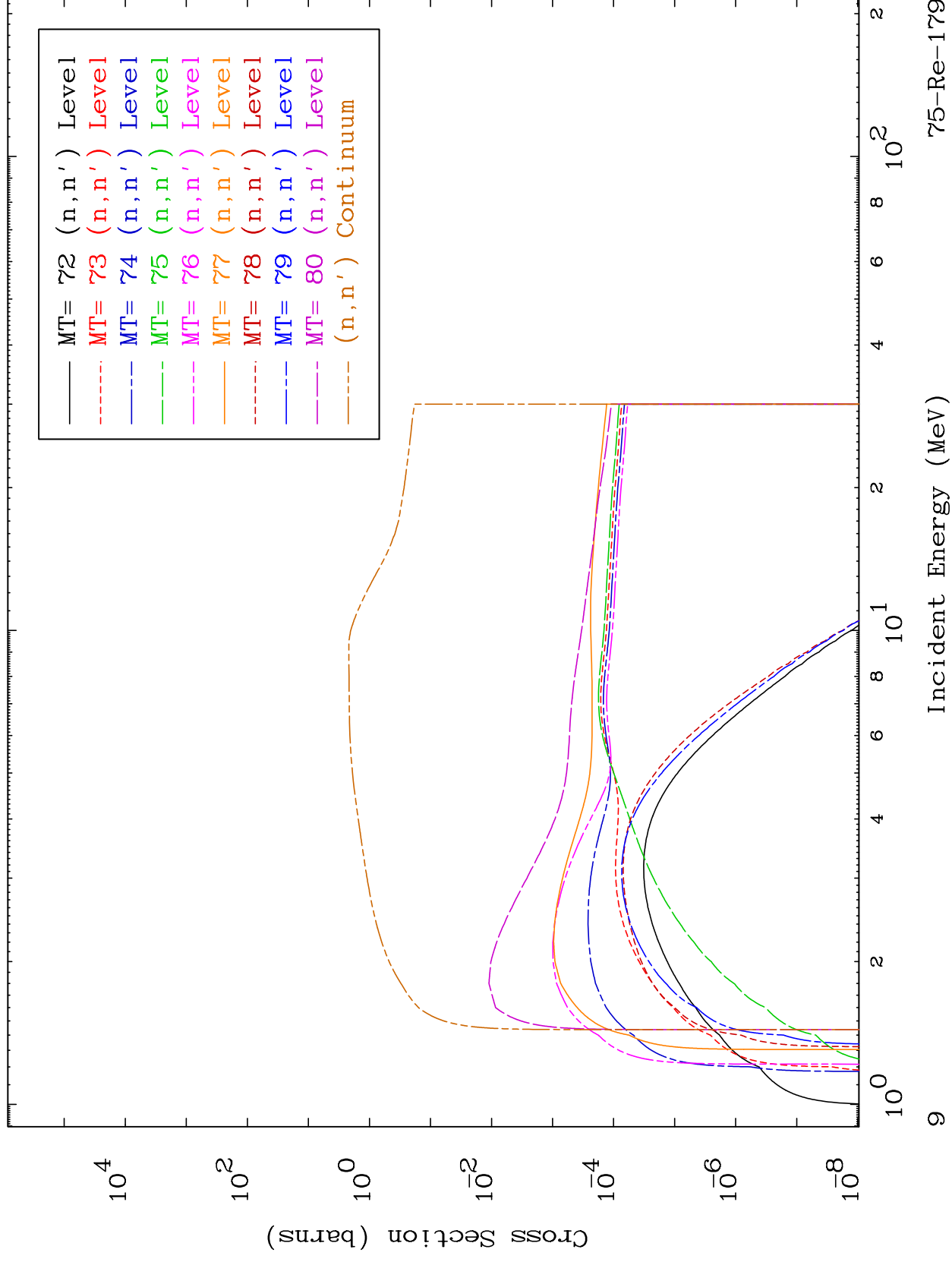


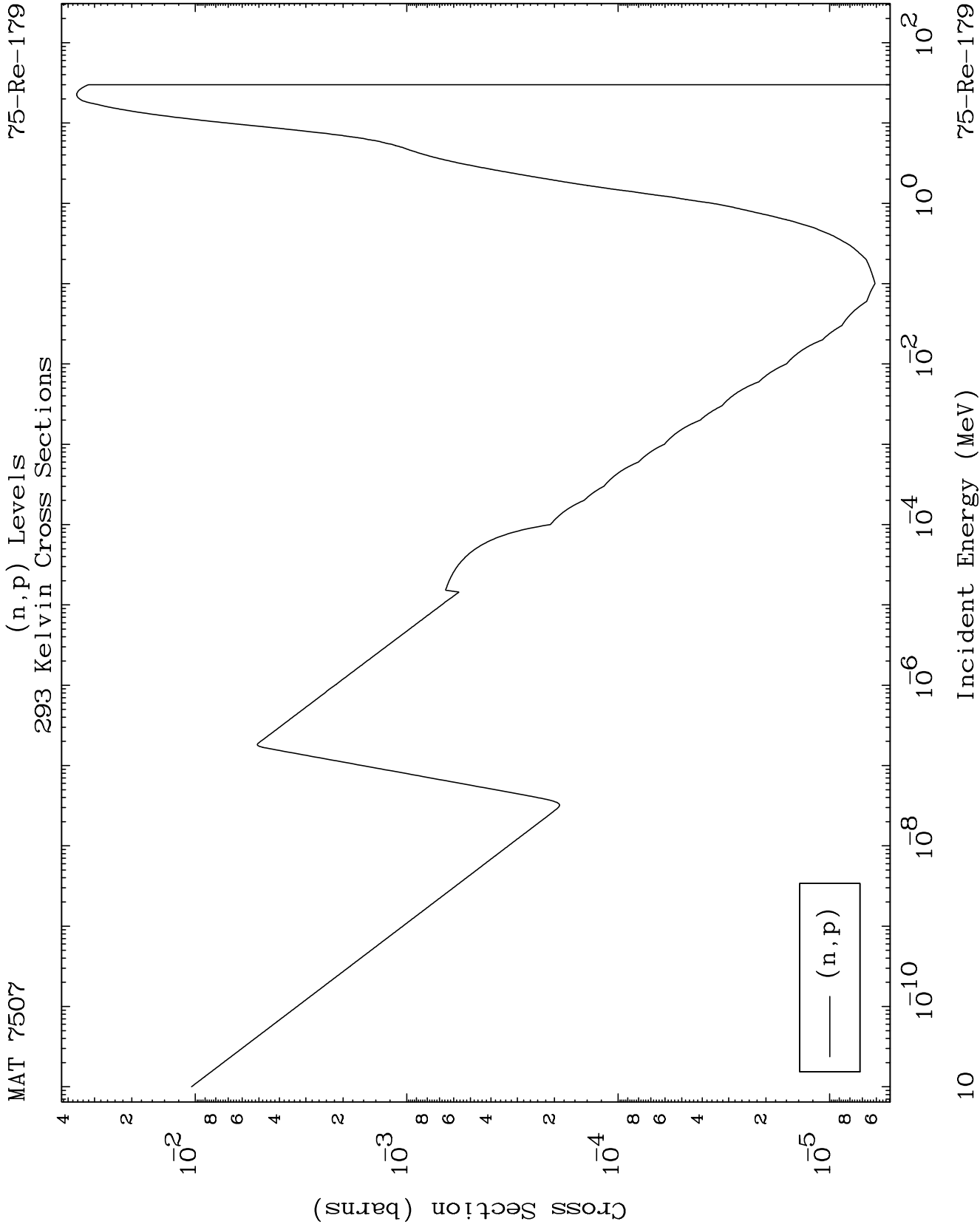
MAT 7507

 (n, n') Level

293 Kelvin Cross Sections

75-Re-179

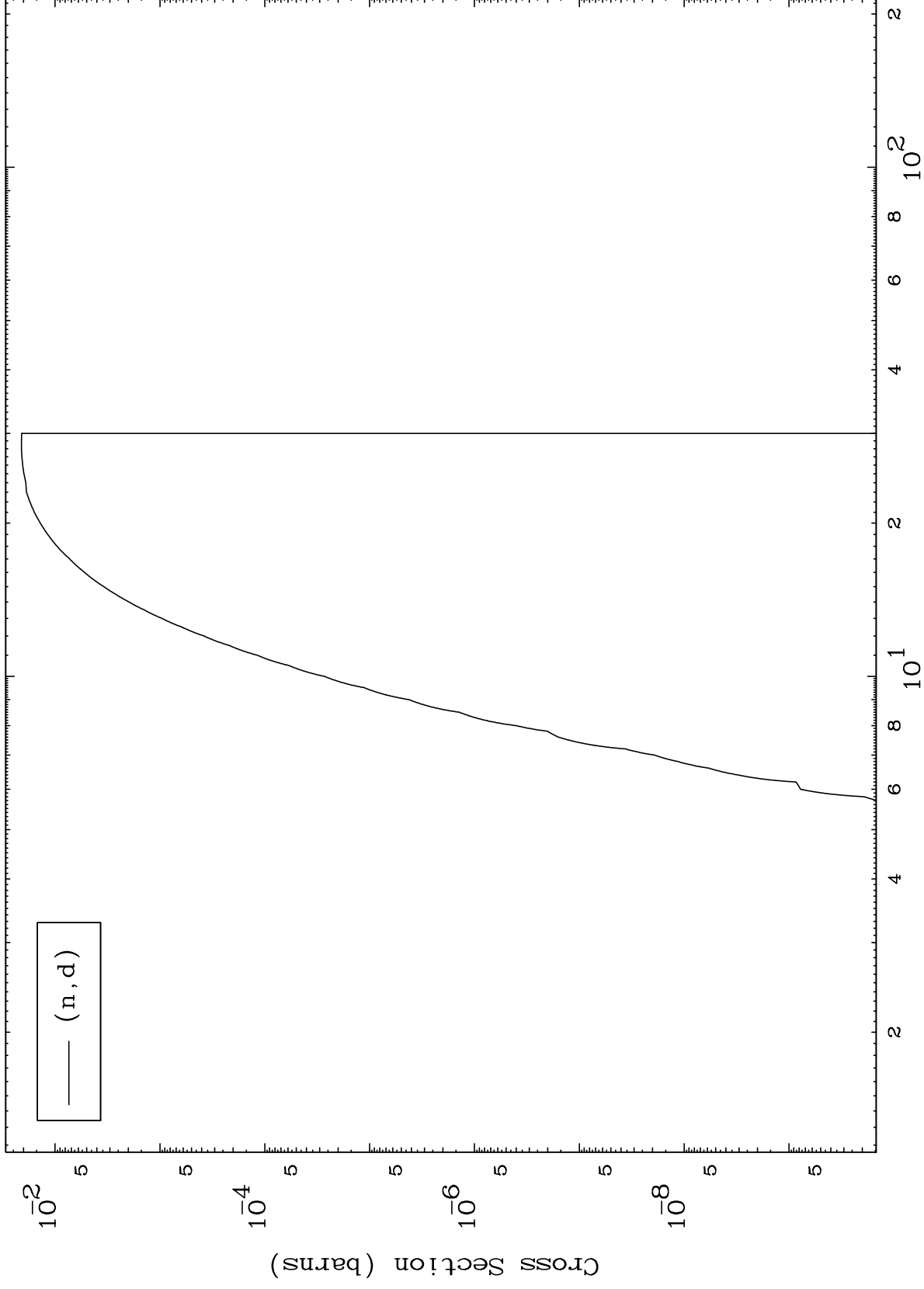


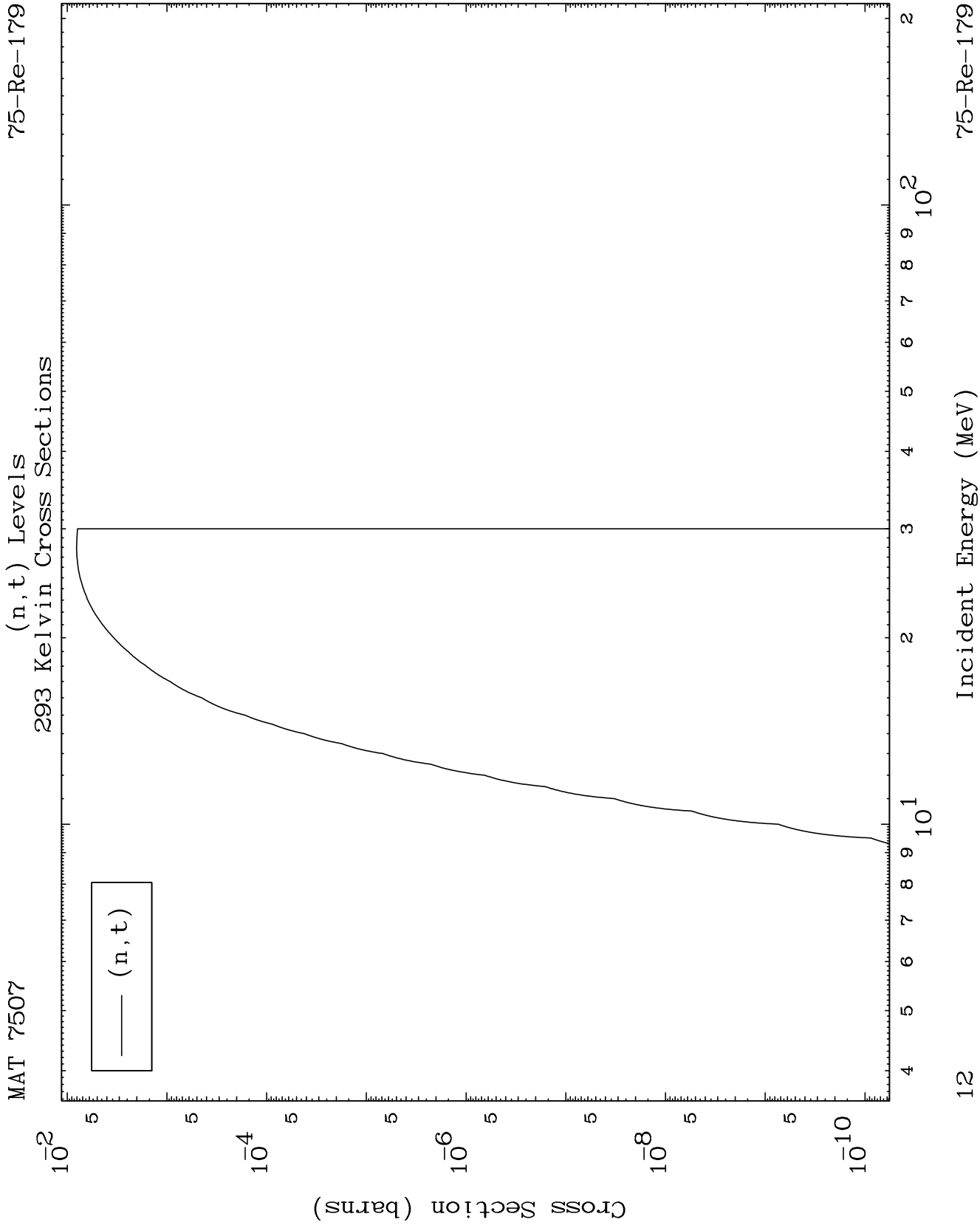


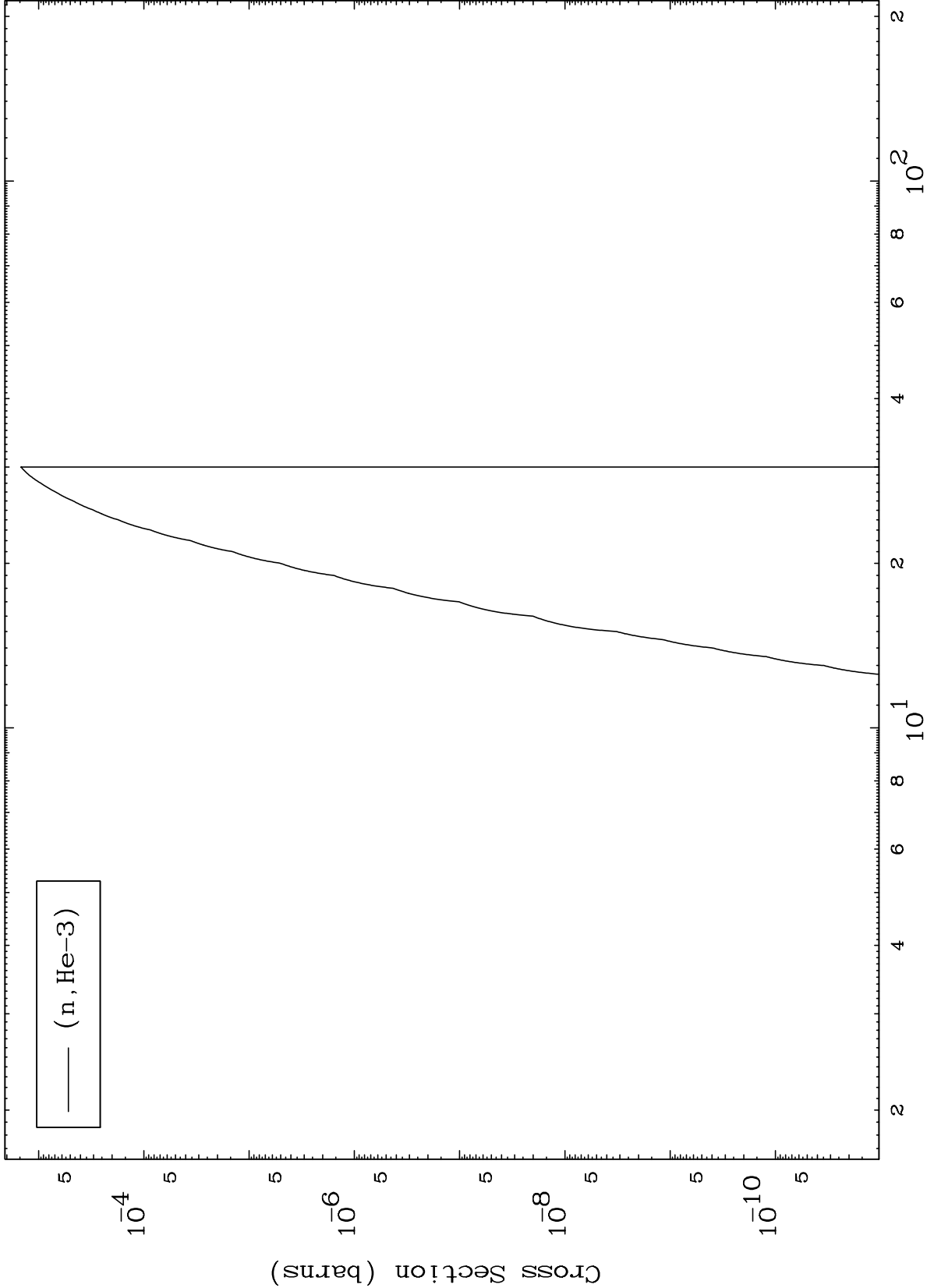
MAT 7507

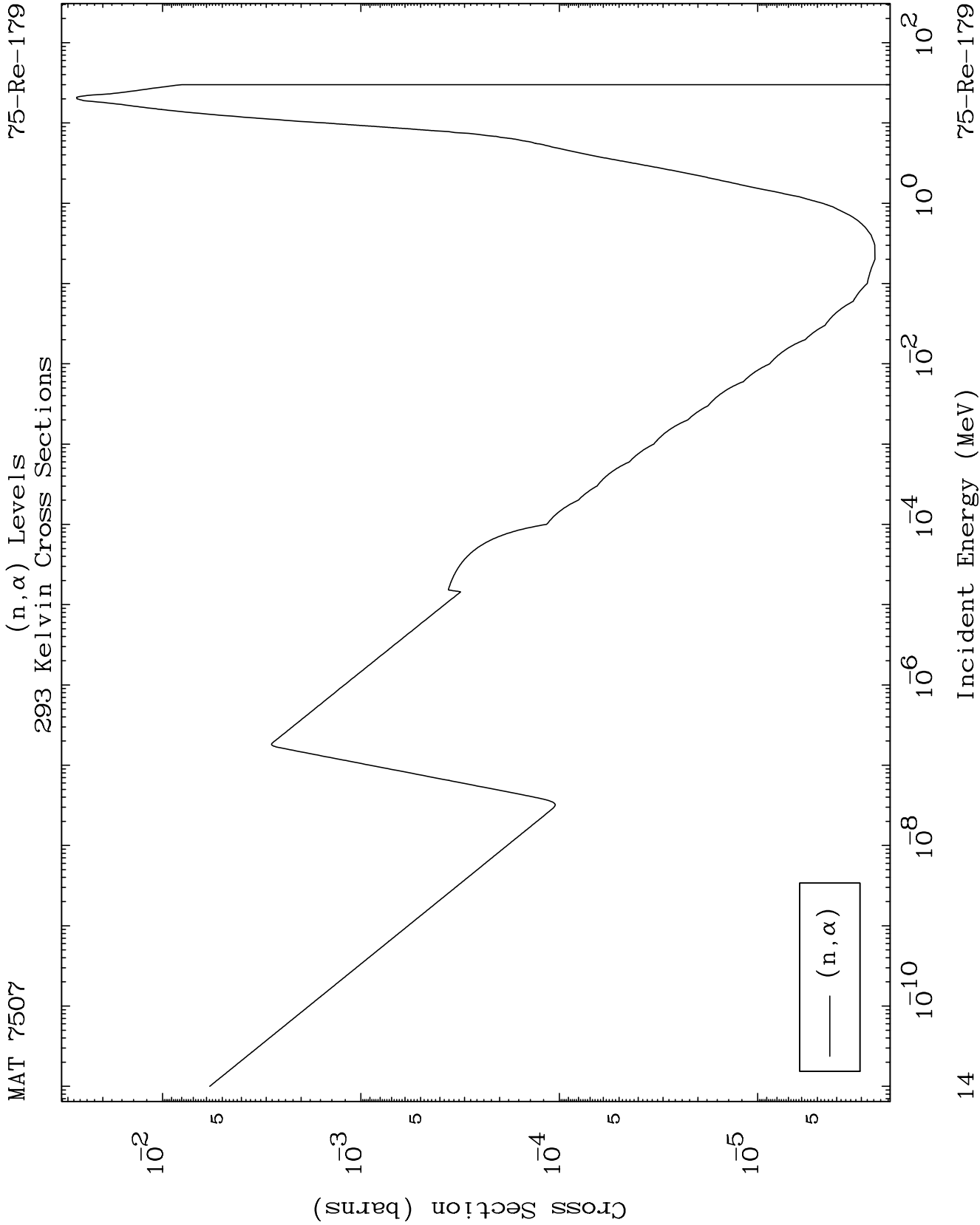
(n,d) Levels
293 Kelvin Cross Sections

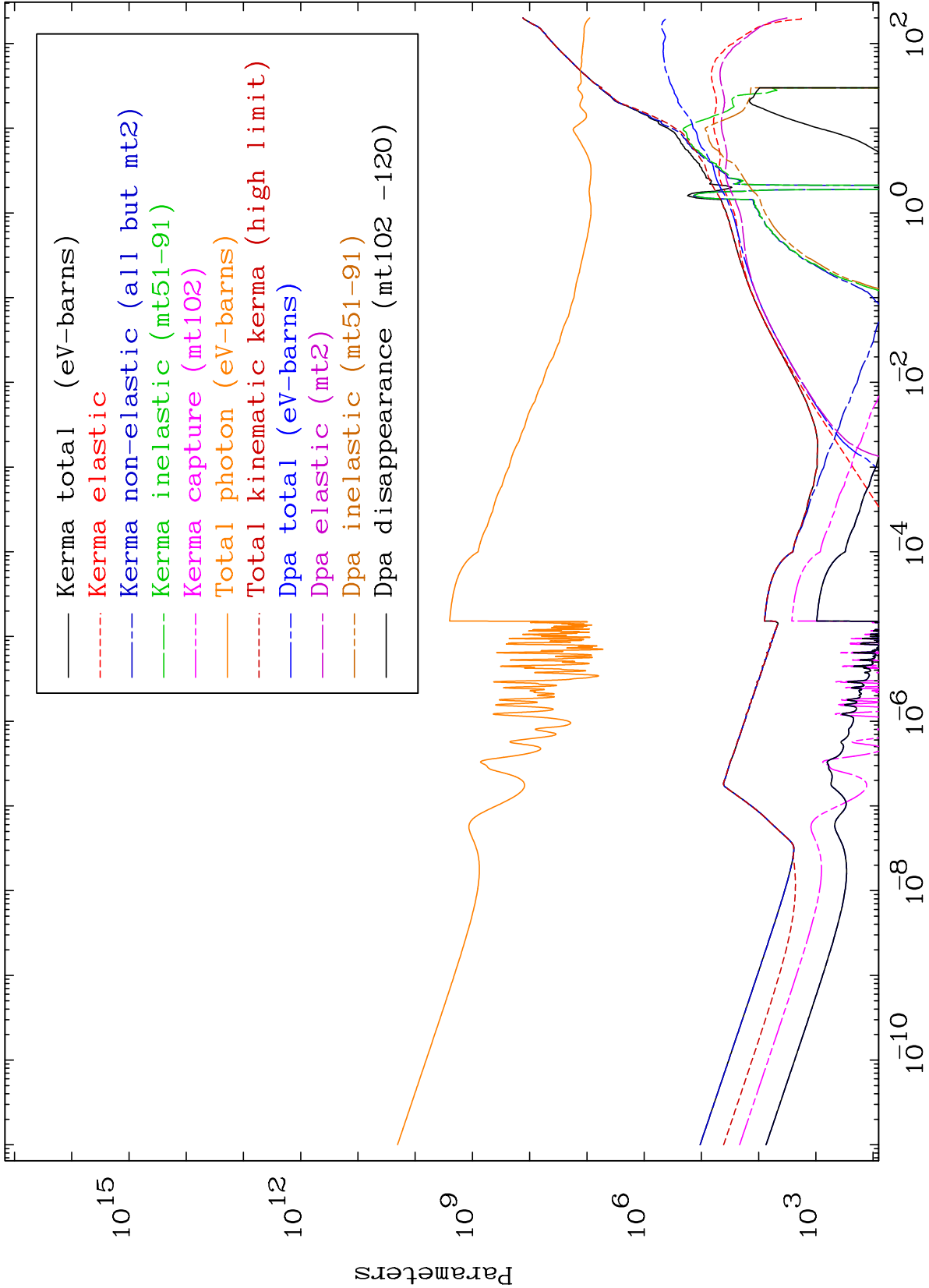
75-Re-179

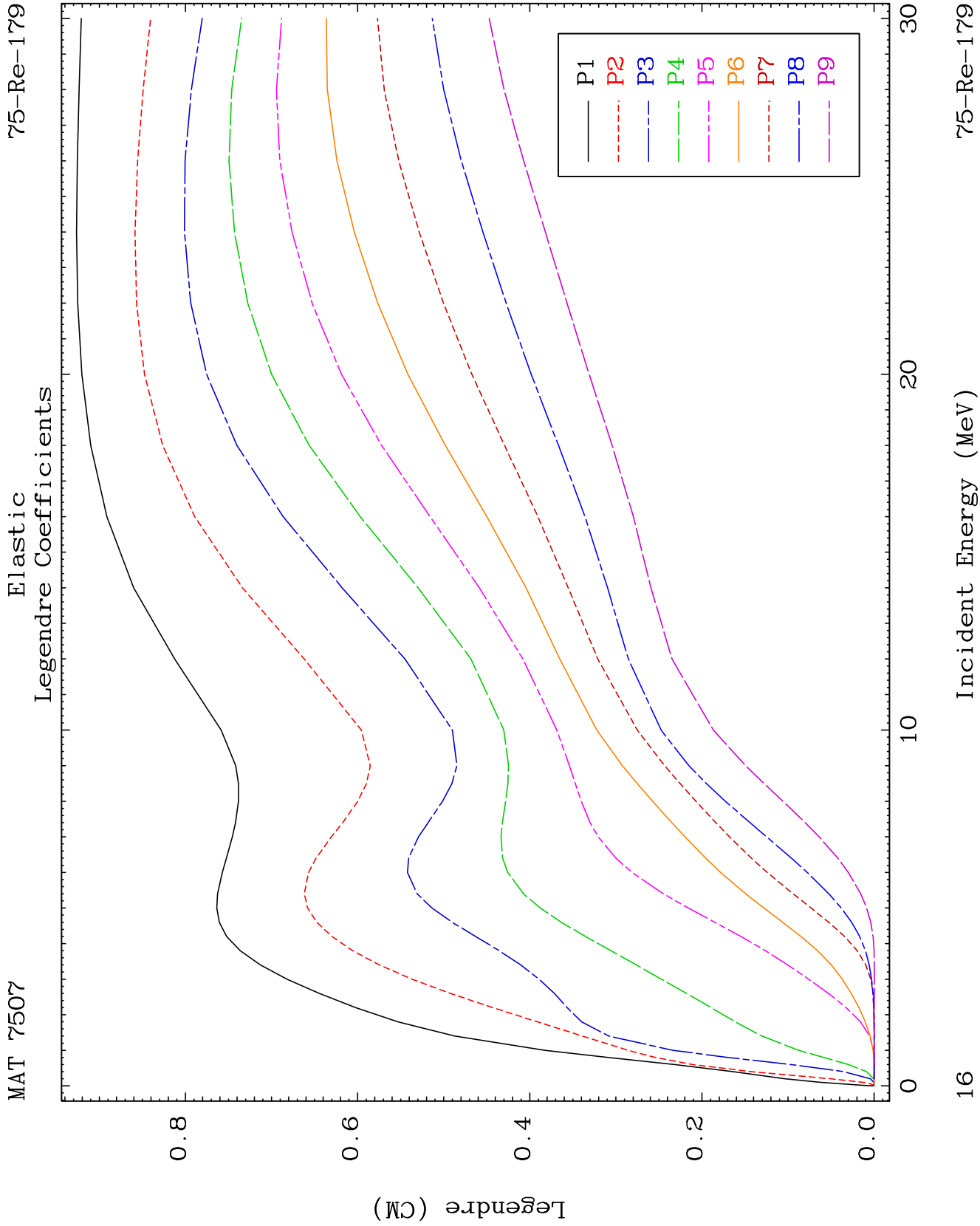


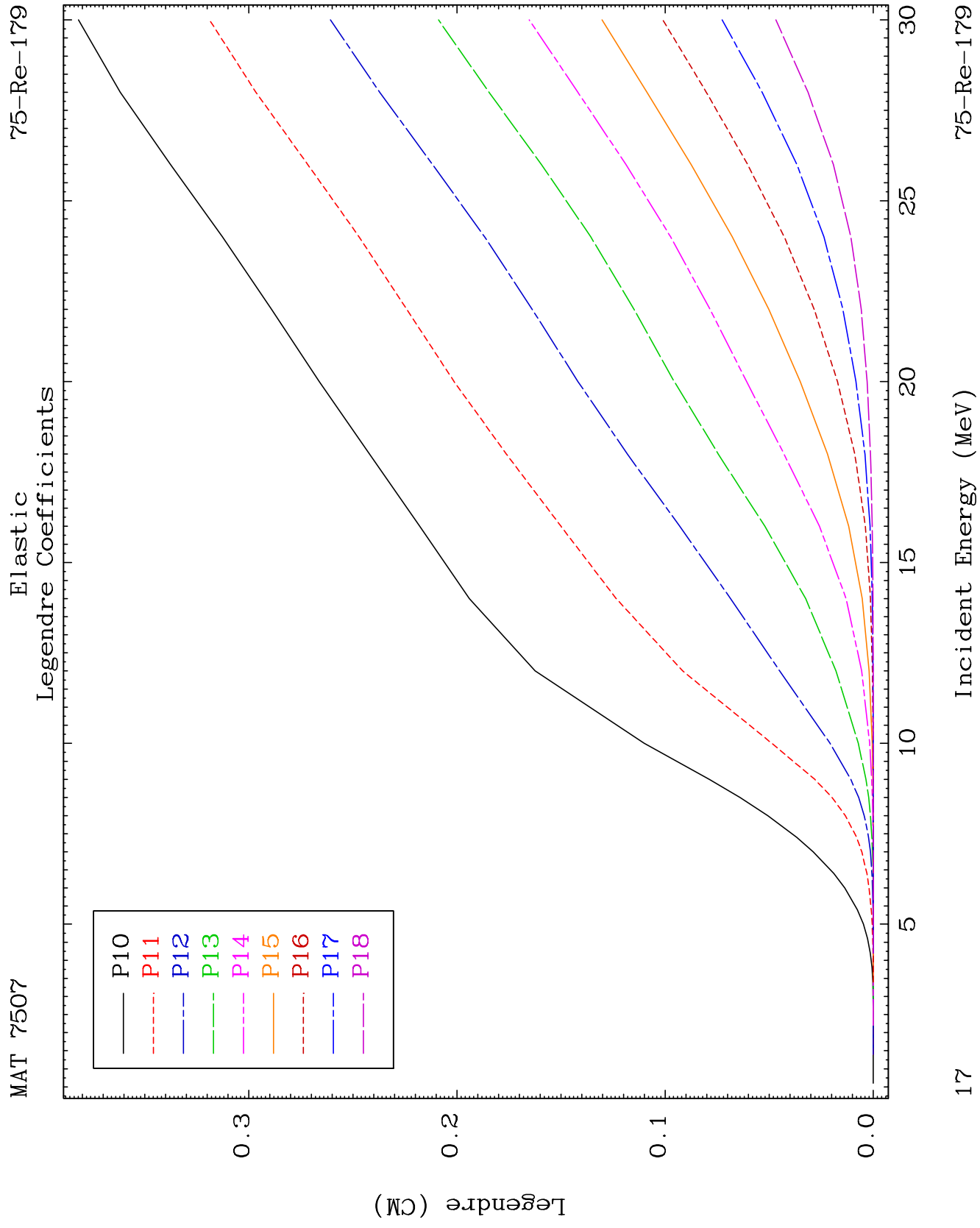


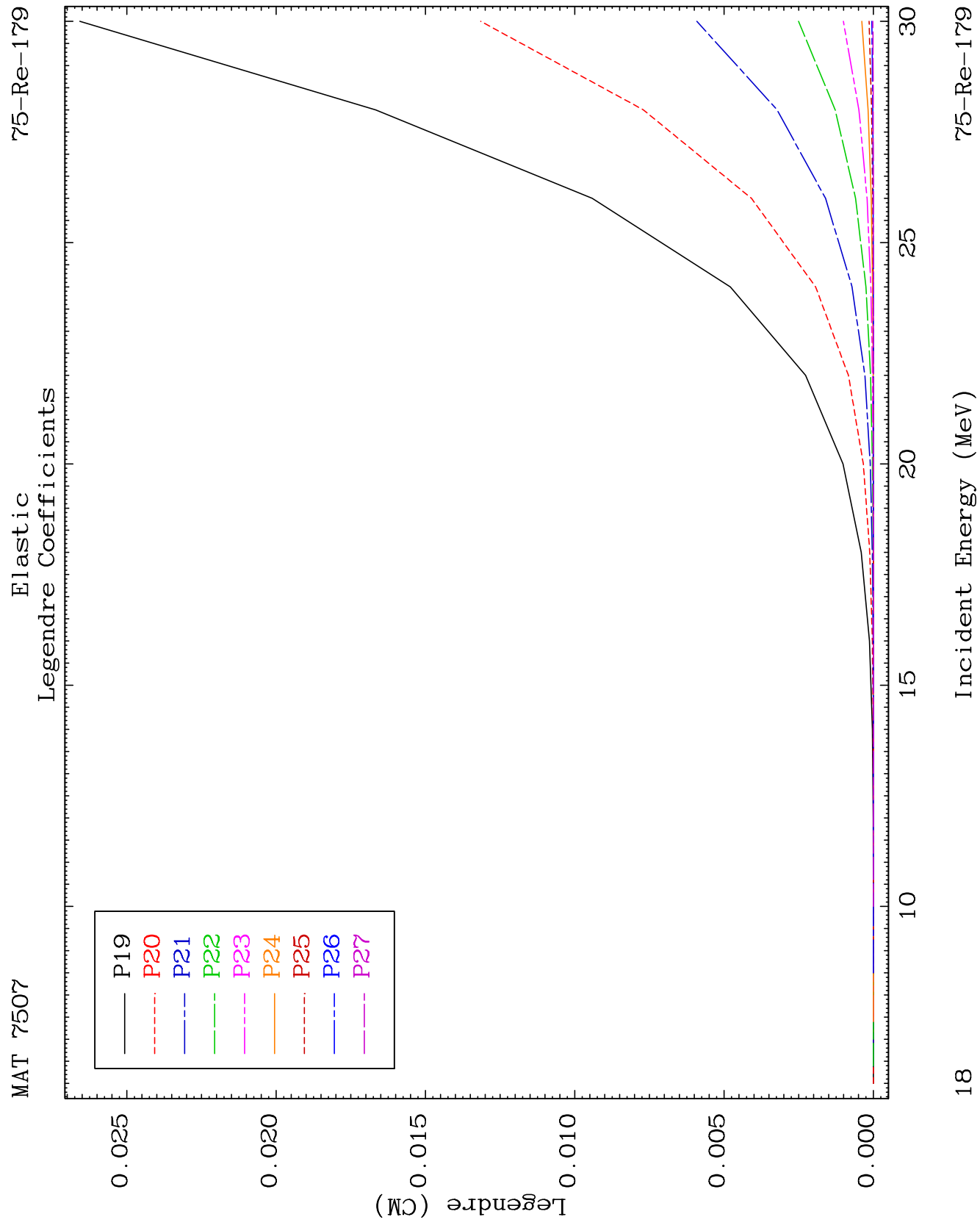


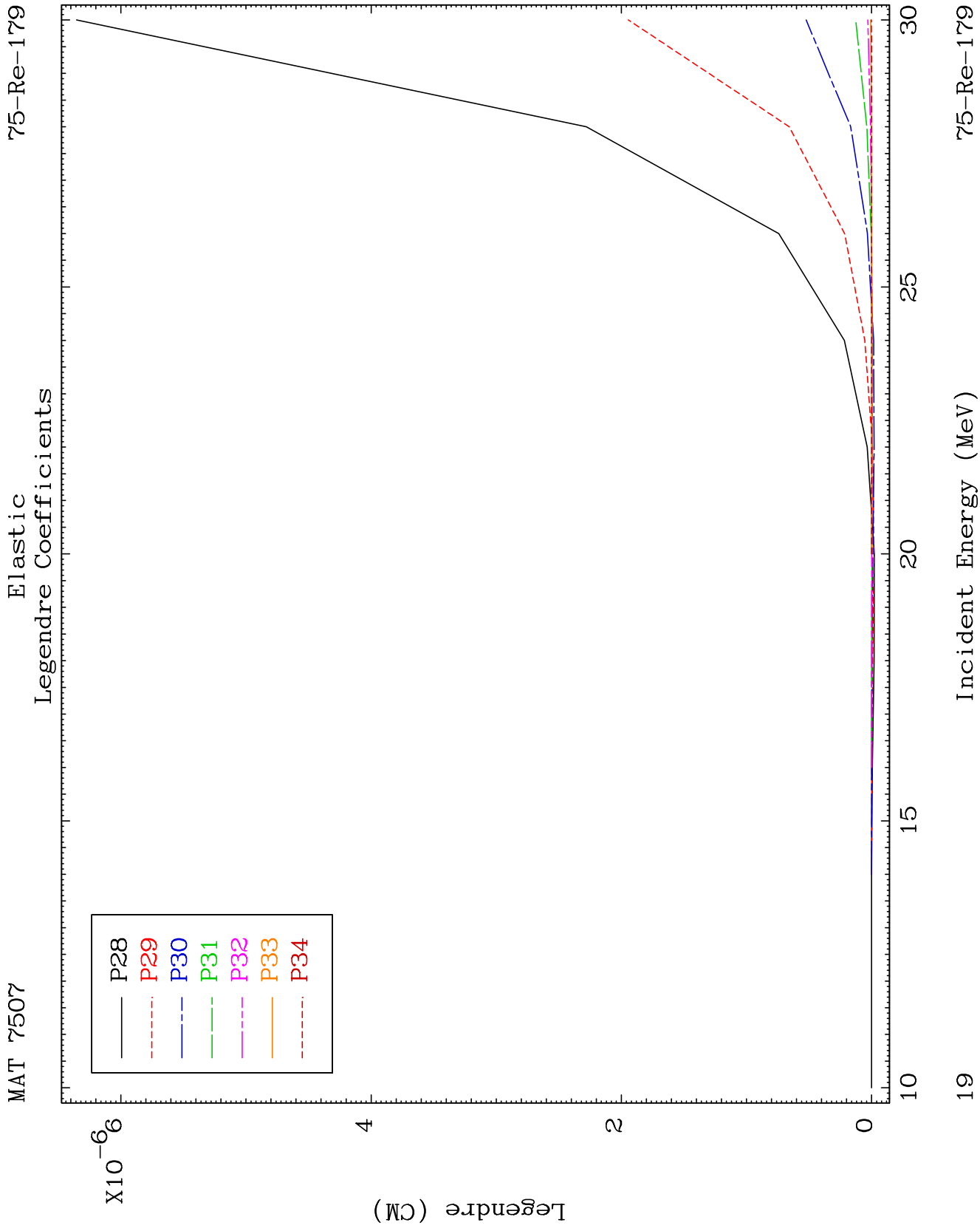


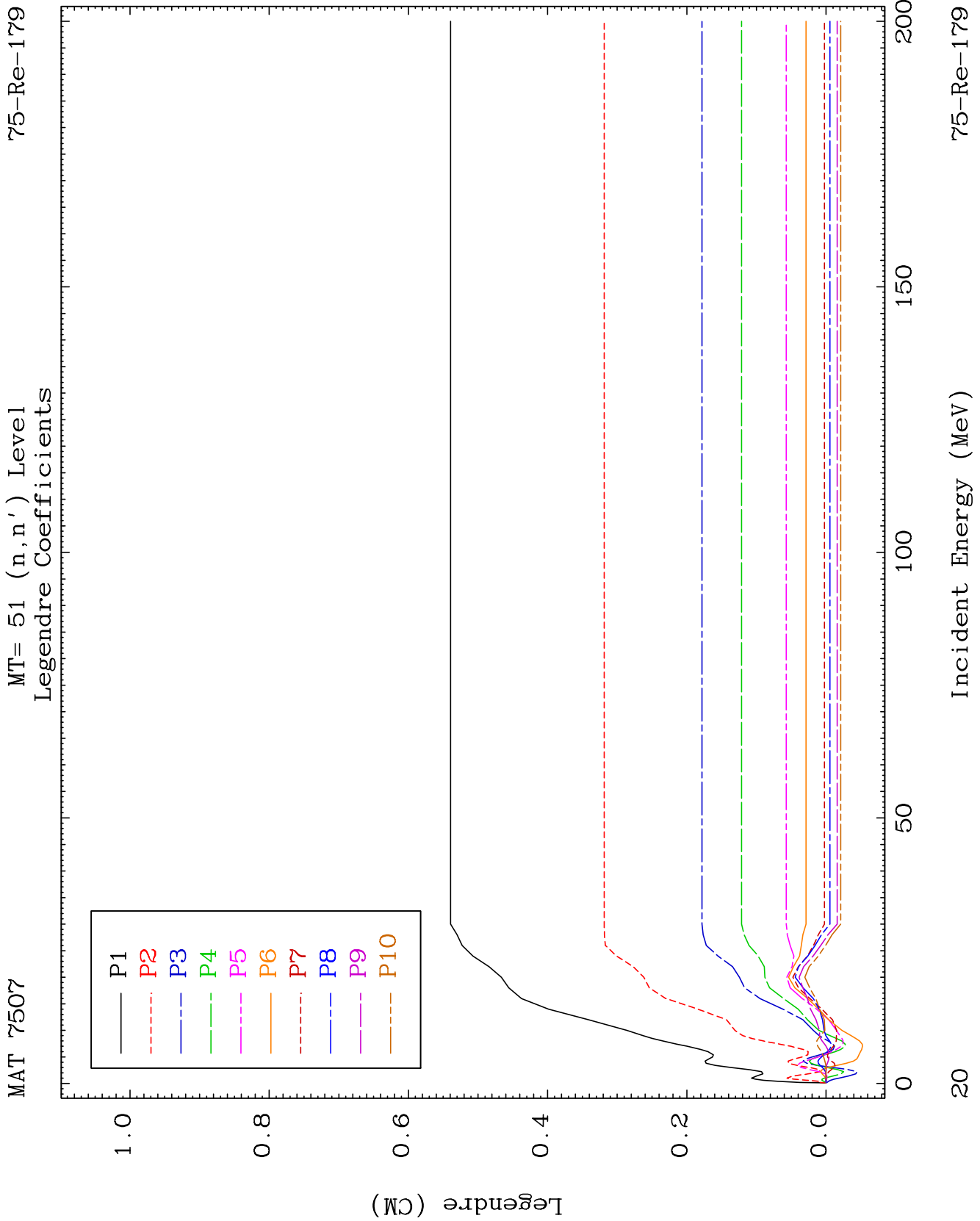


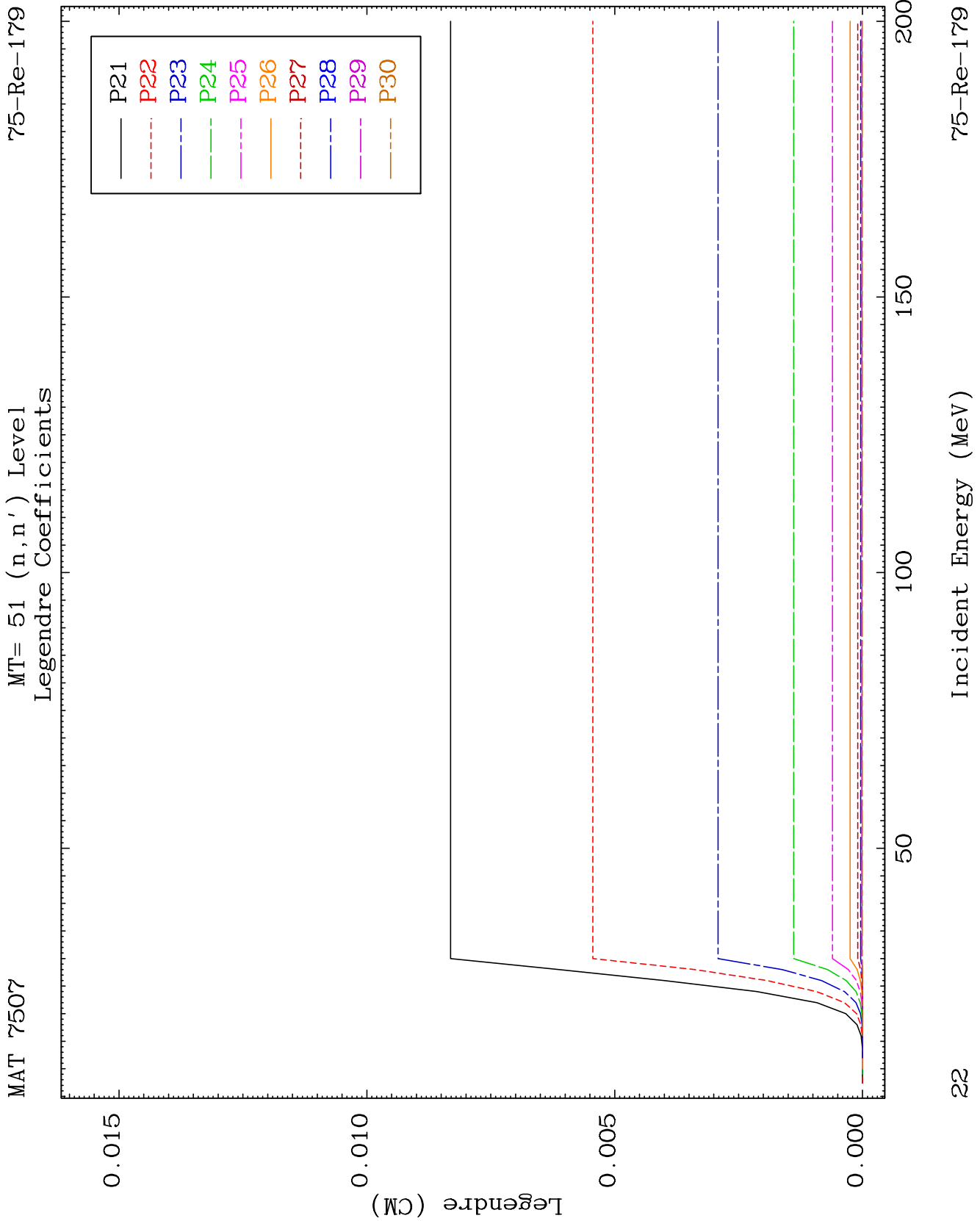


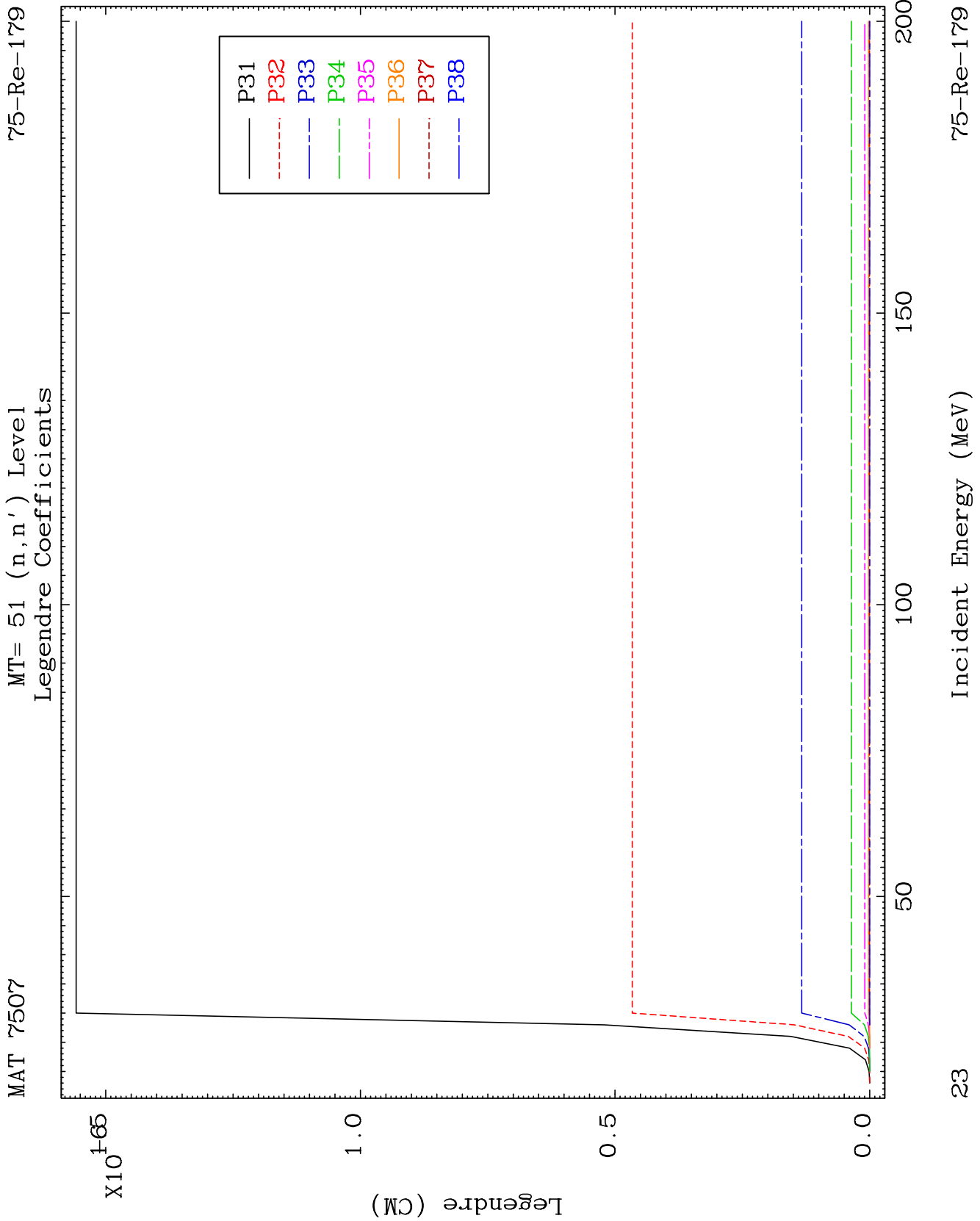


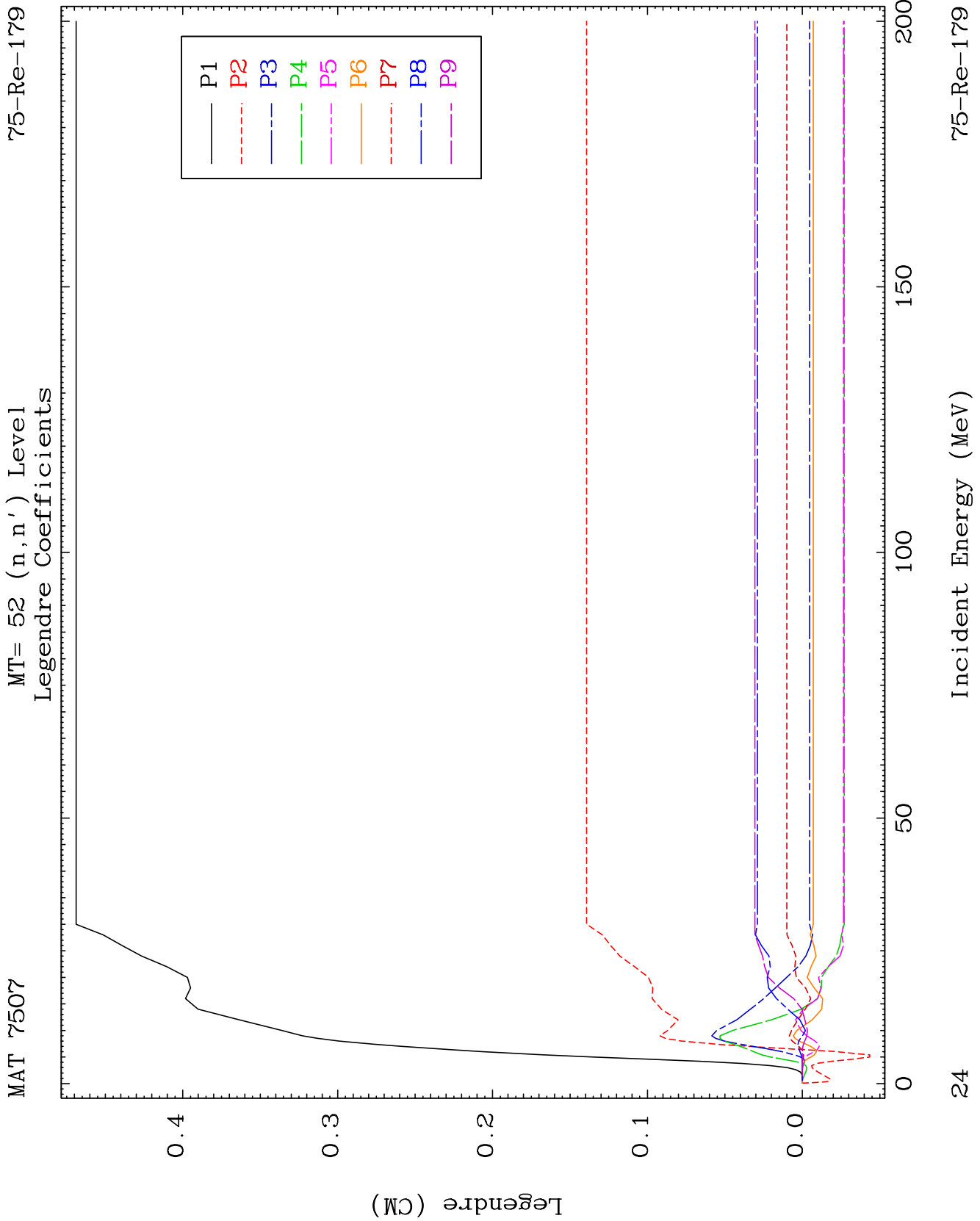


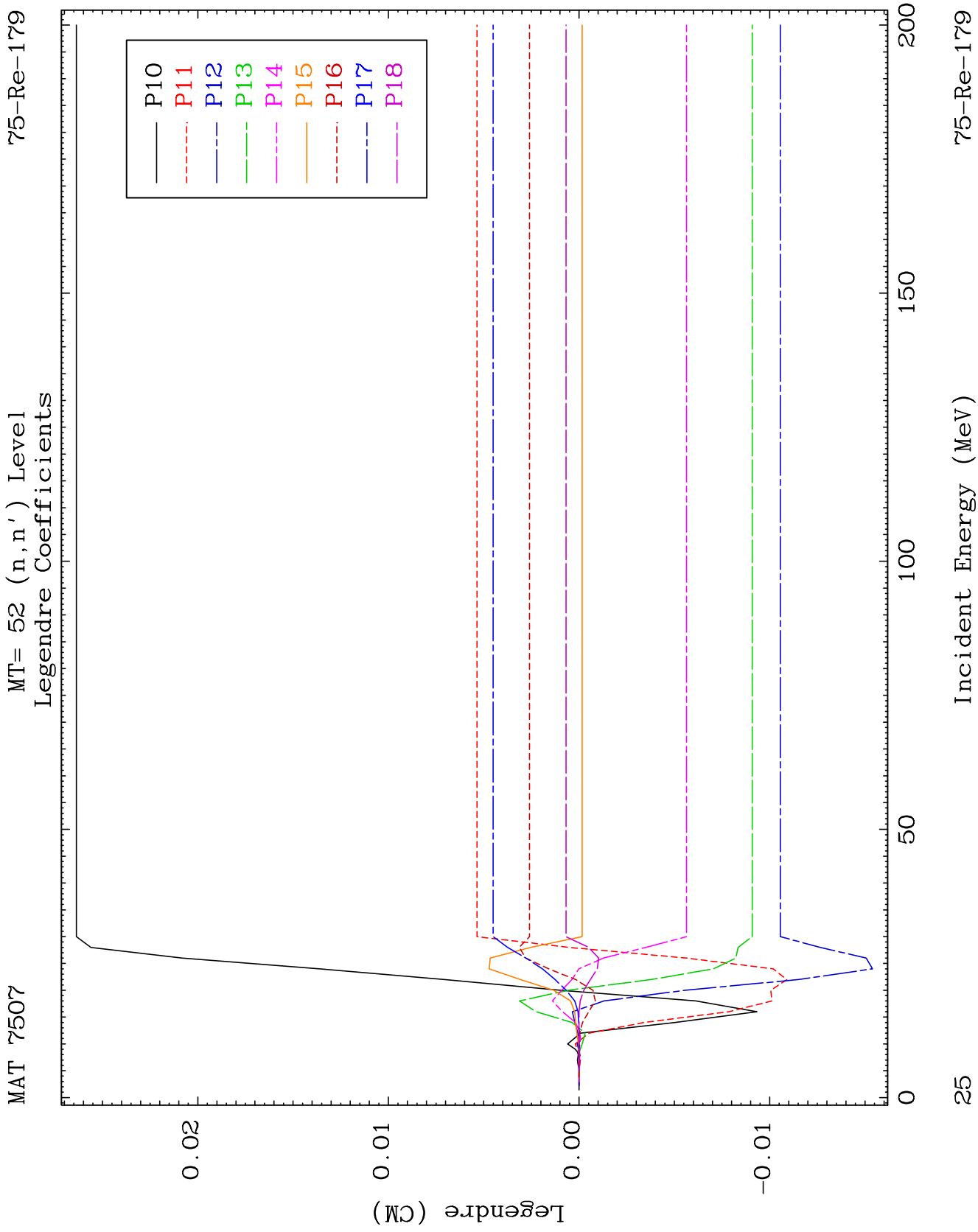


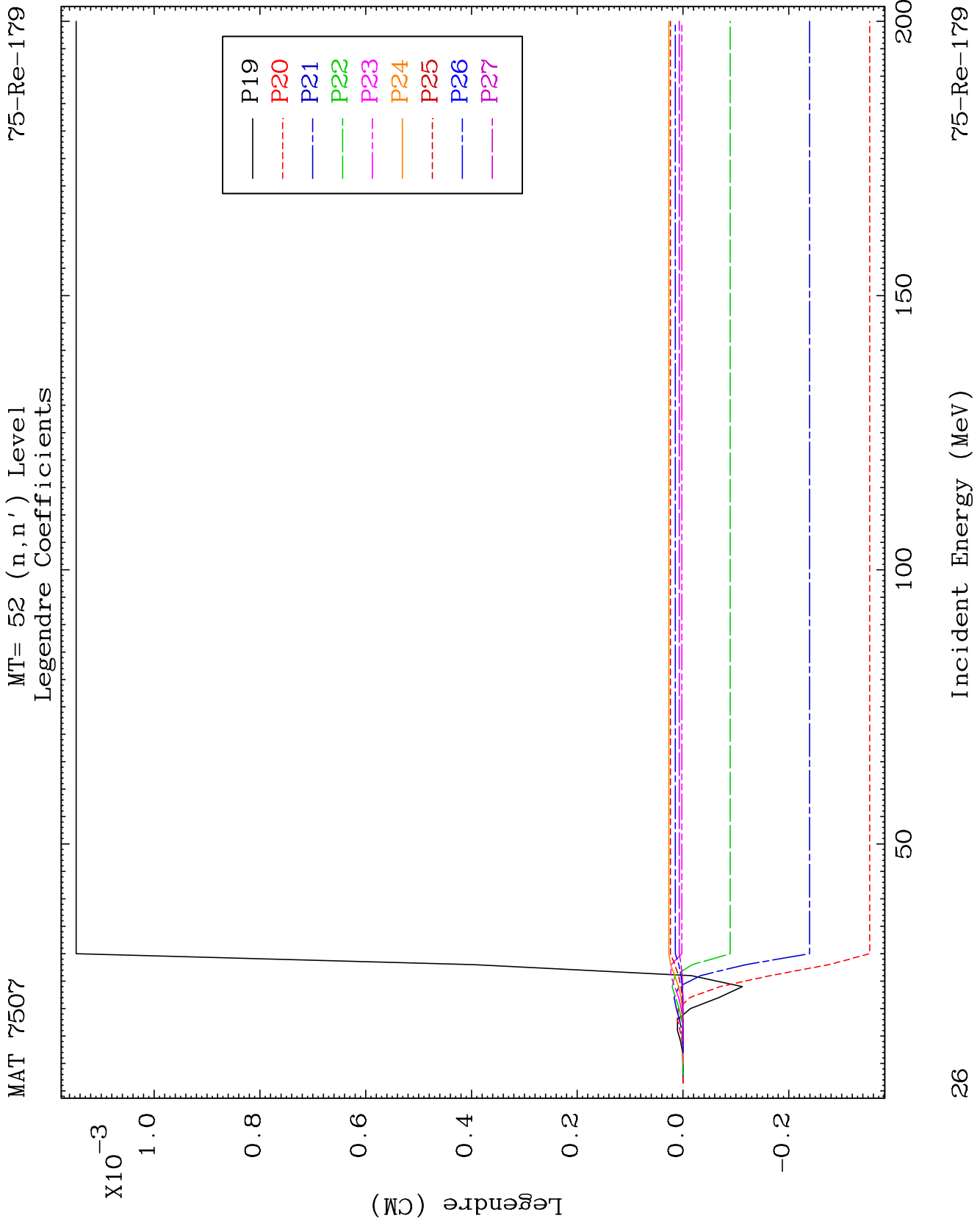


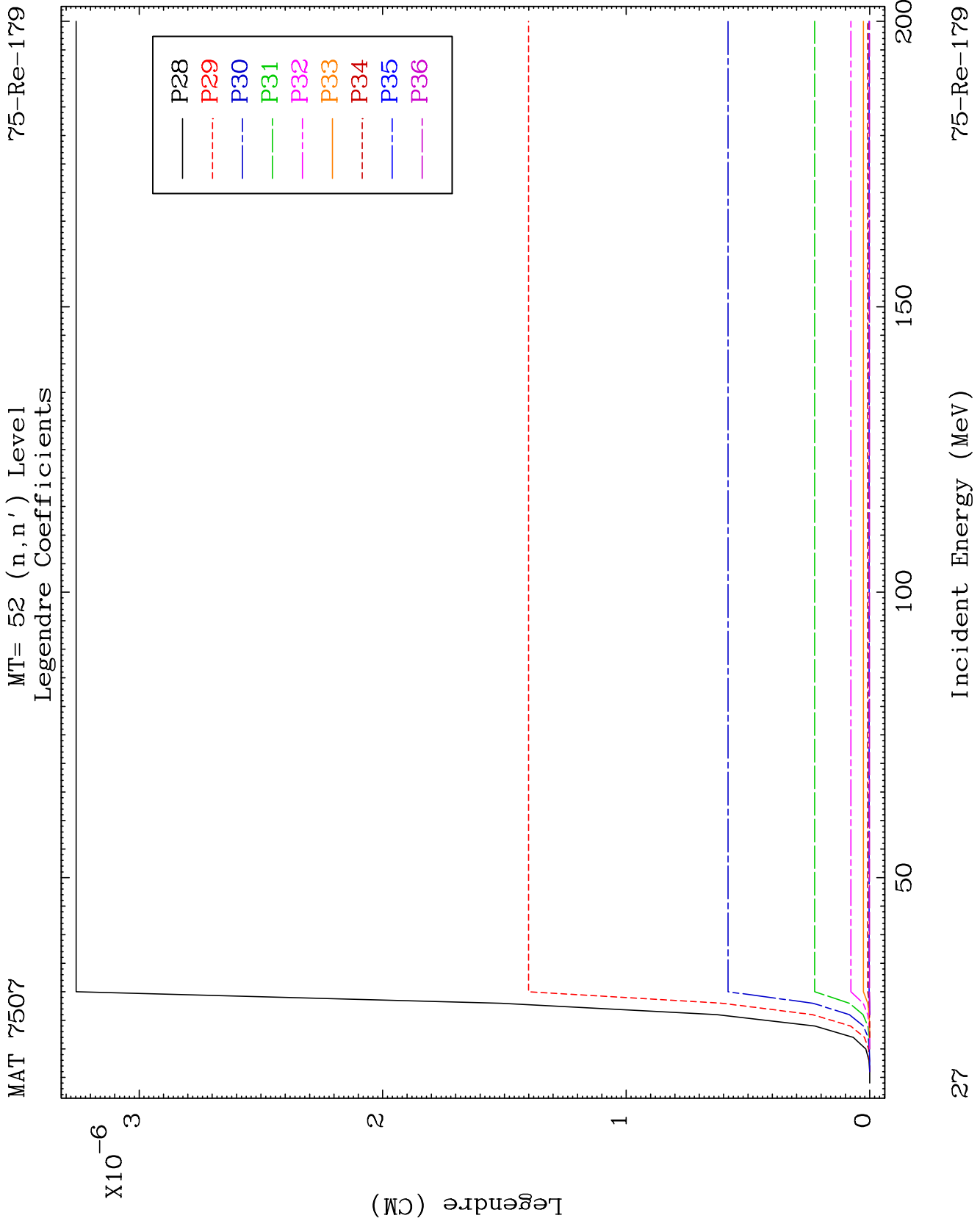


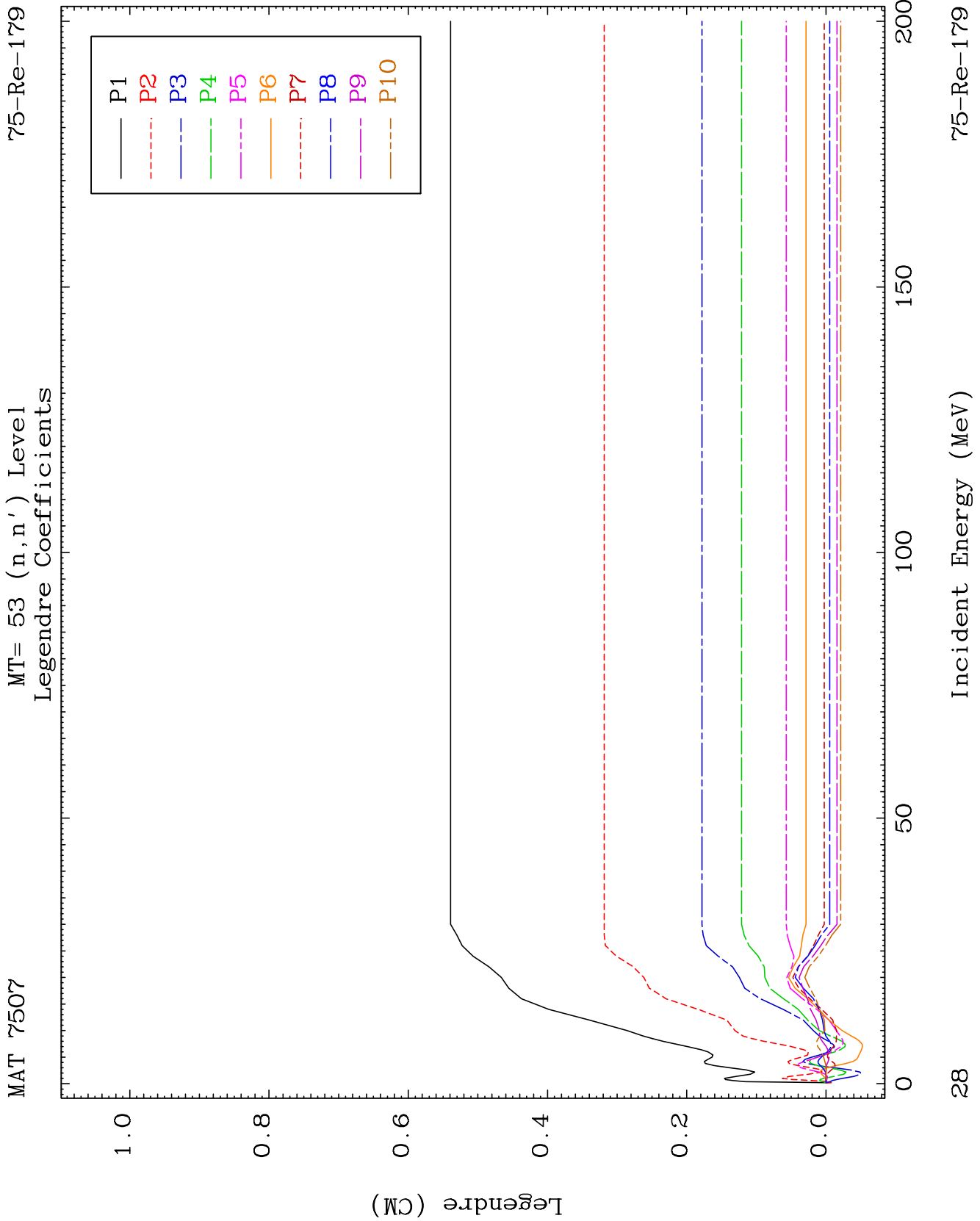








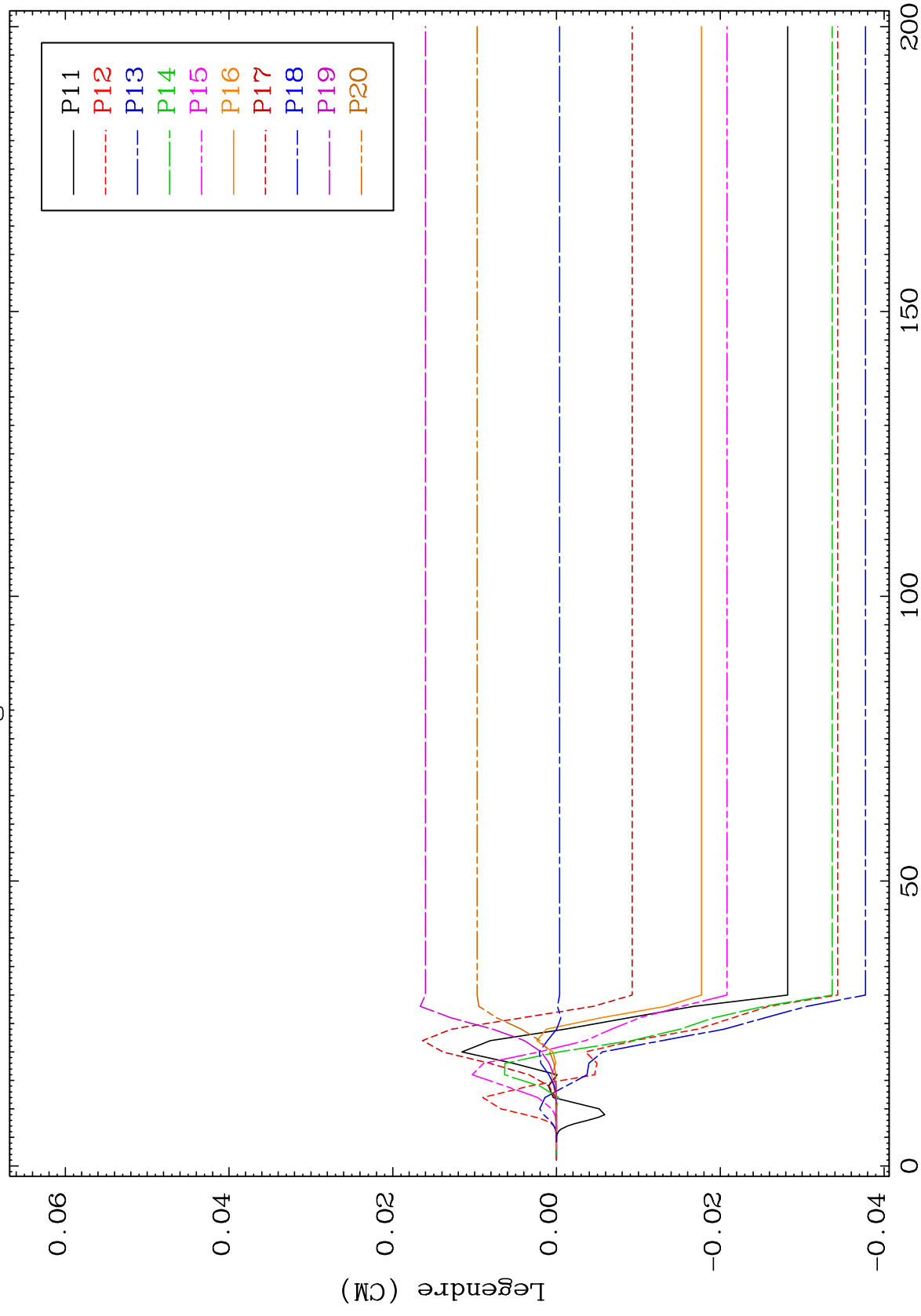




MAT 7507

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

75-Re-179



29

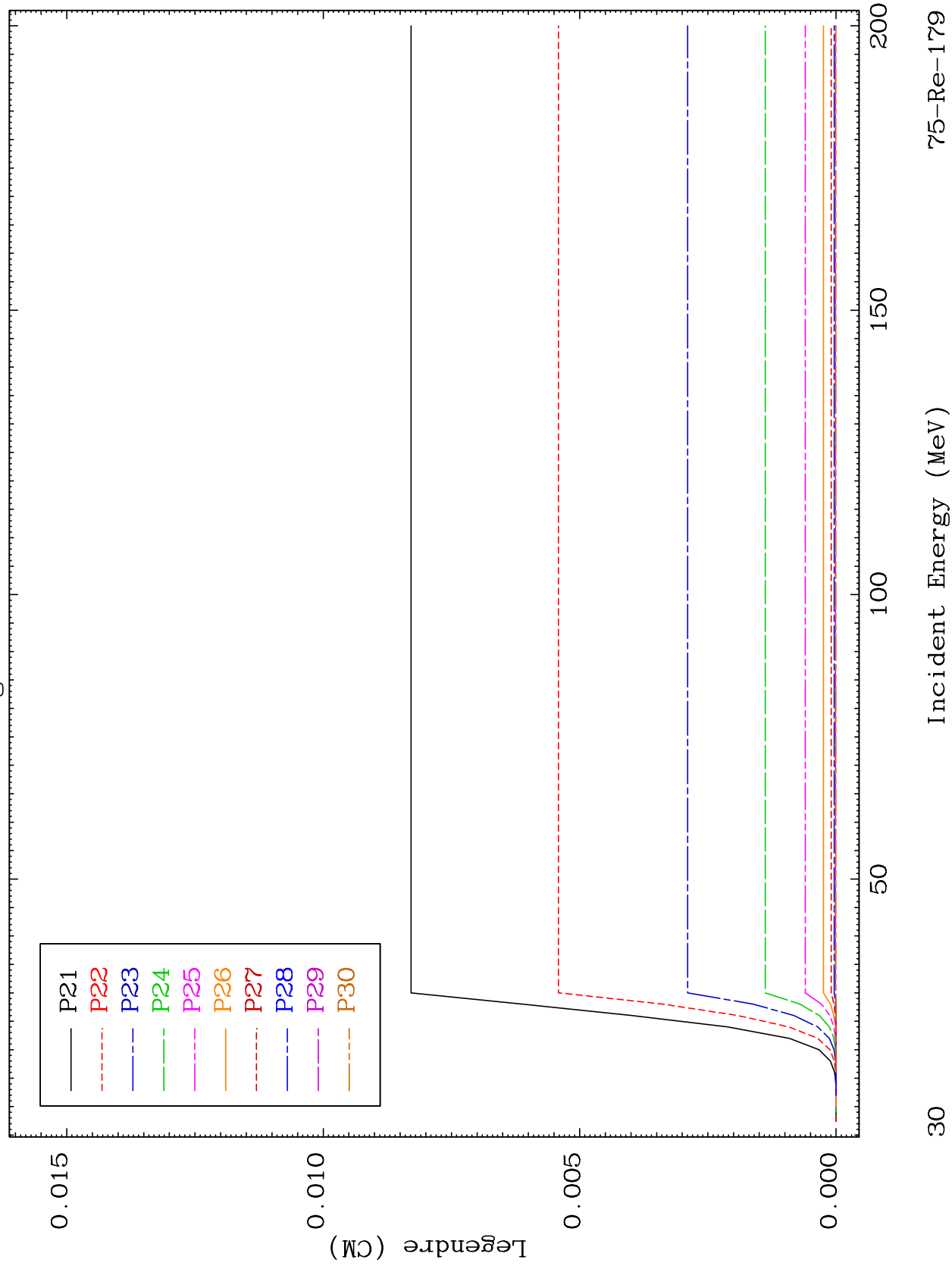
Incident Energy (MeV)

75-Re-179

MAT 7507

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

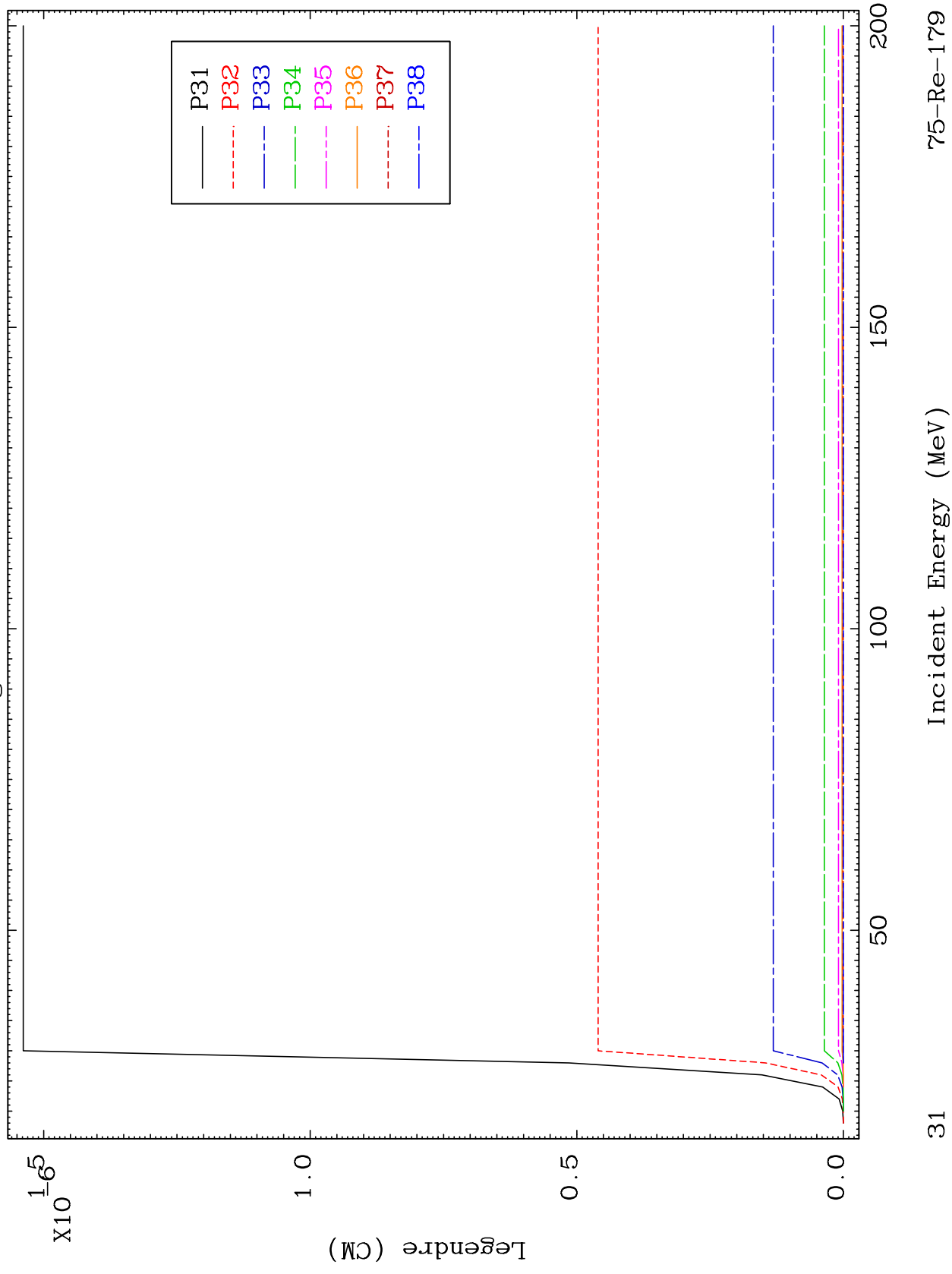
75-Re-179



MAT 7507

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

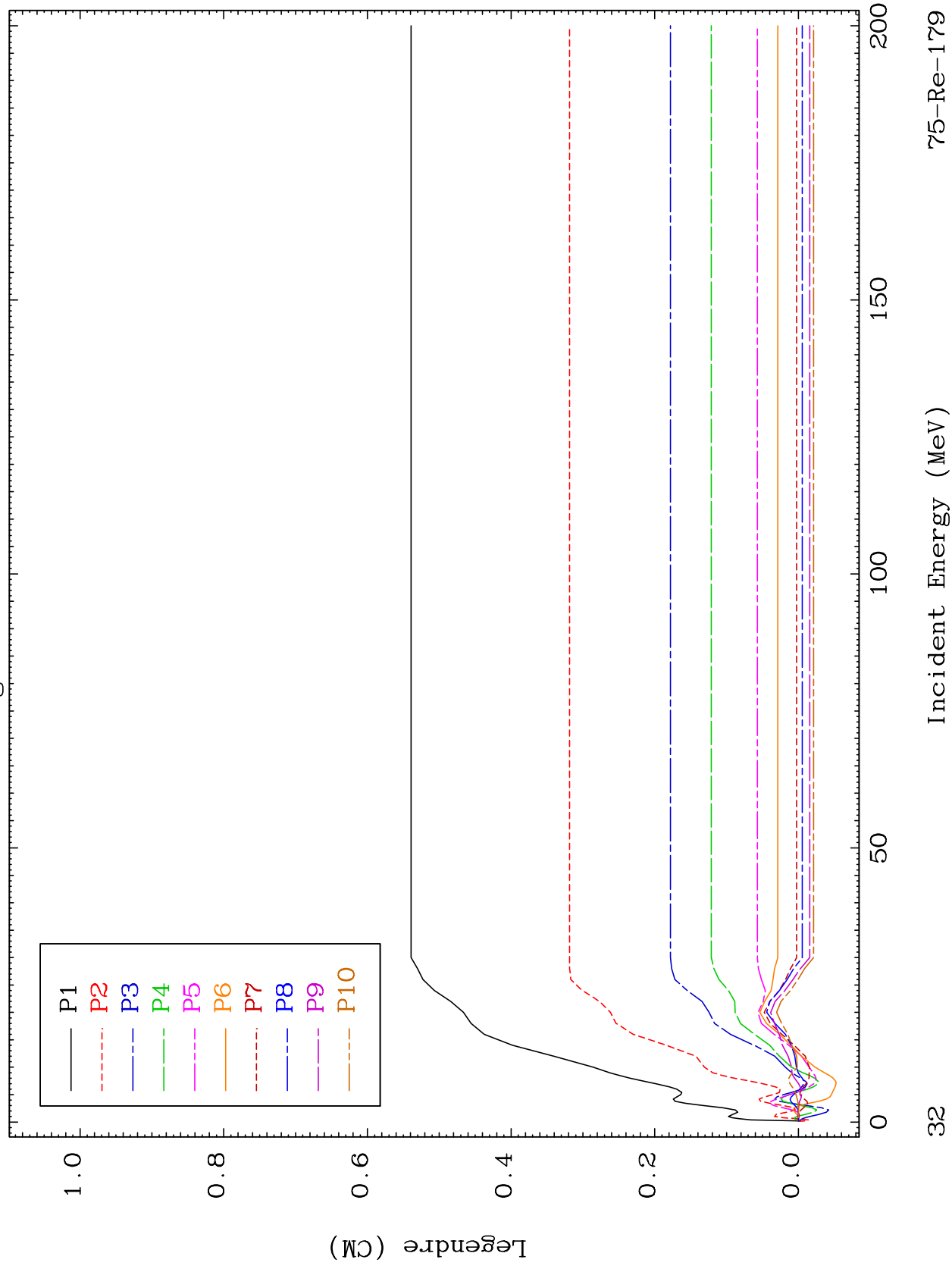
75-Re-179



MAT 7507

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

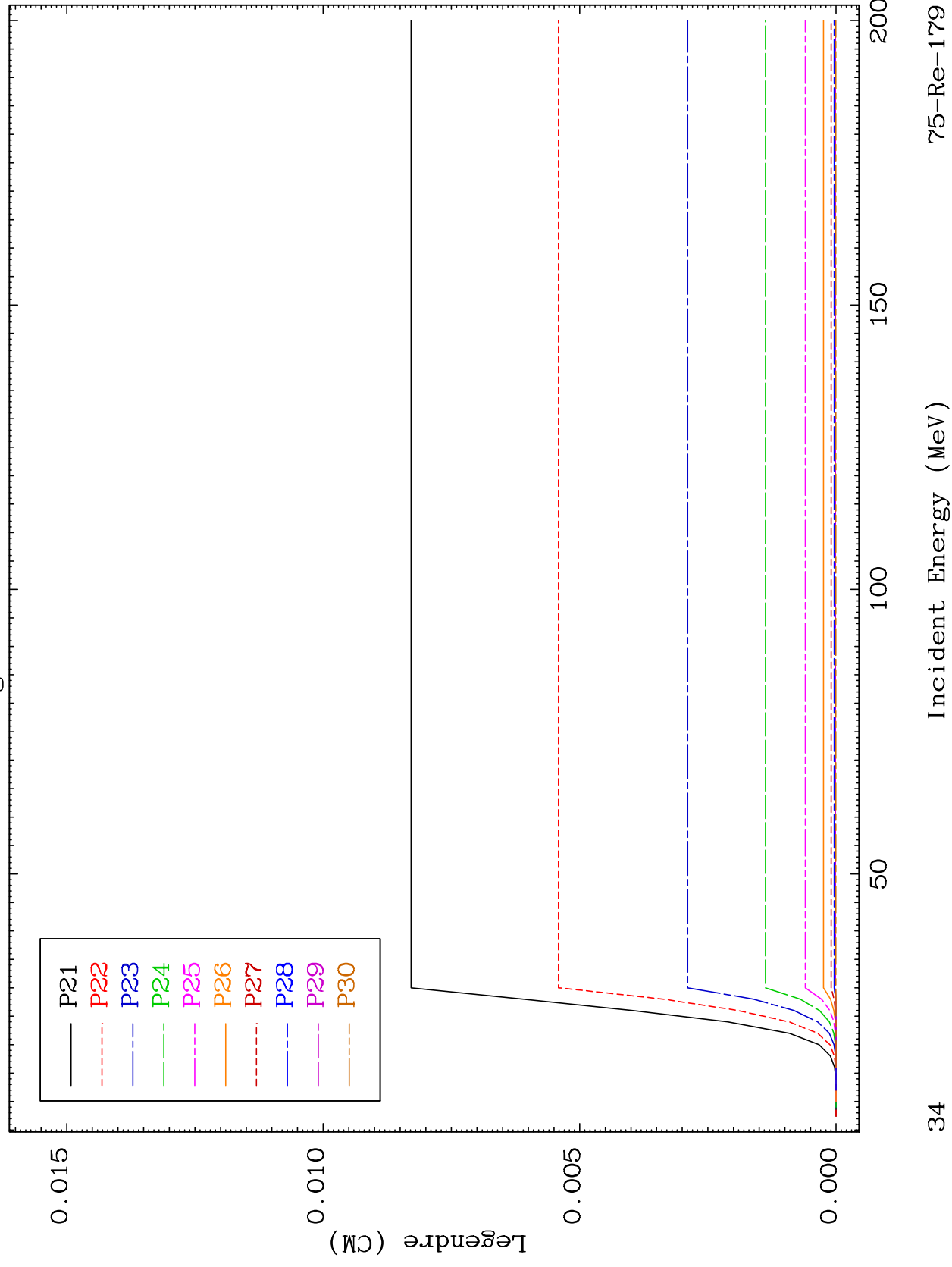
75-Re-179



MAT 7507

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

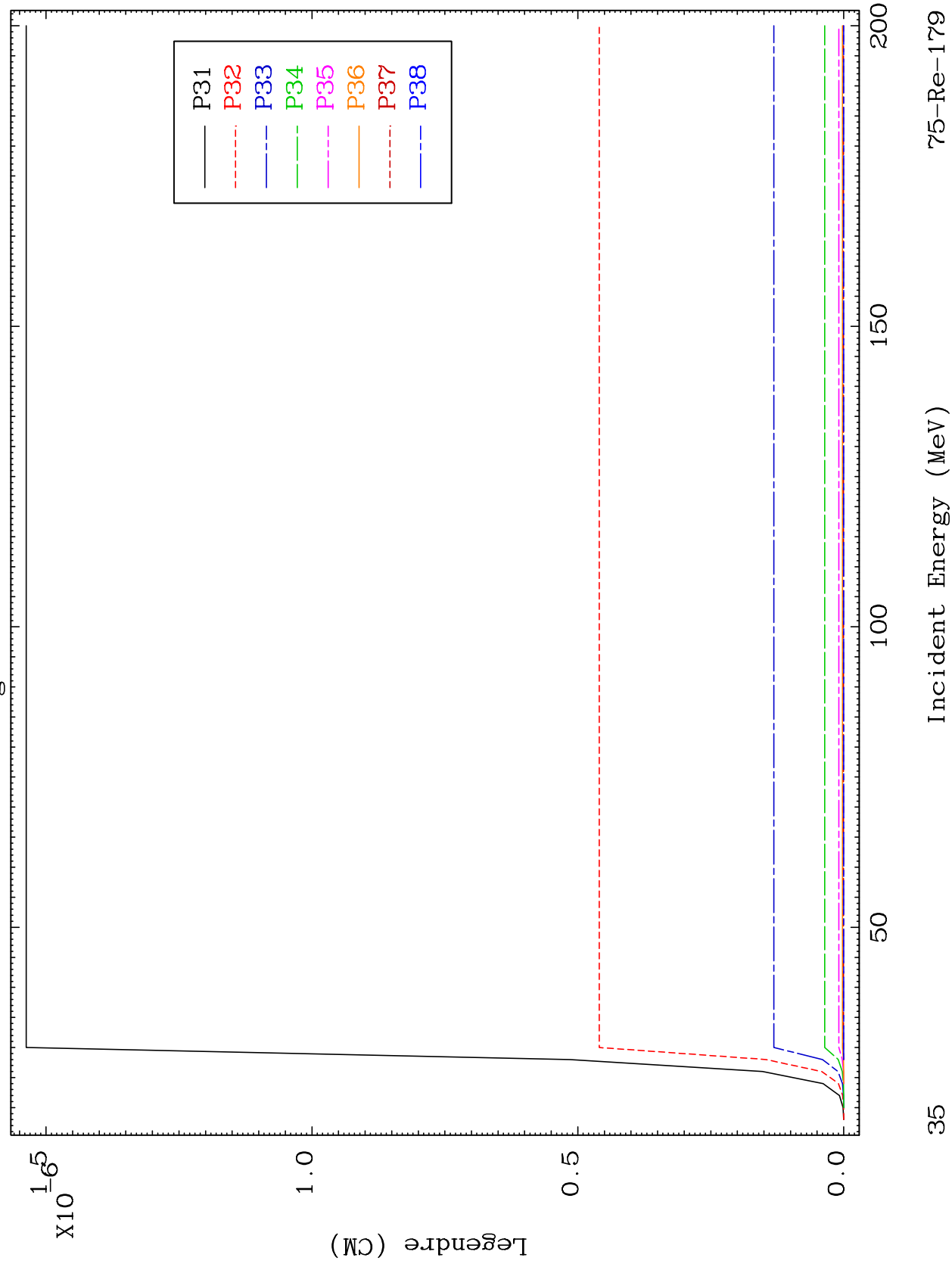
75-Re-179



MAT 7507

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

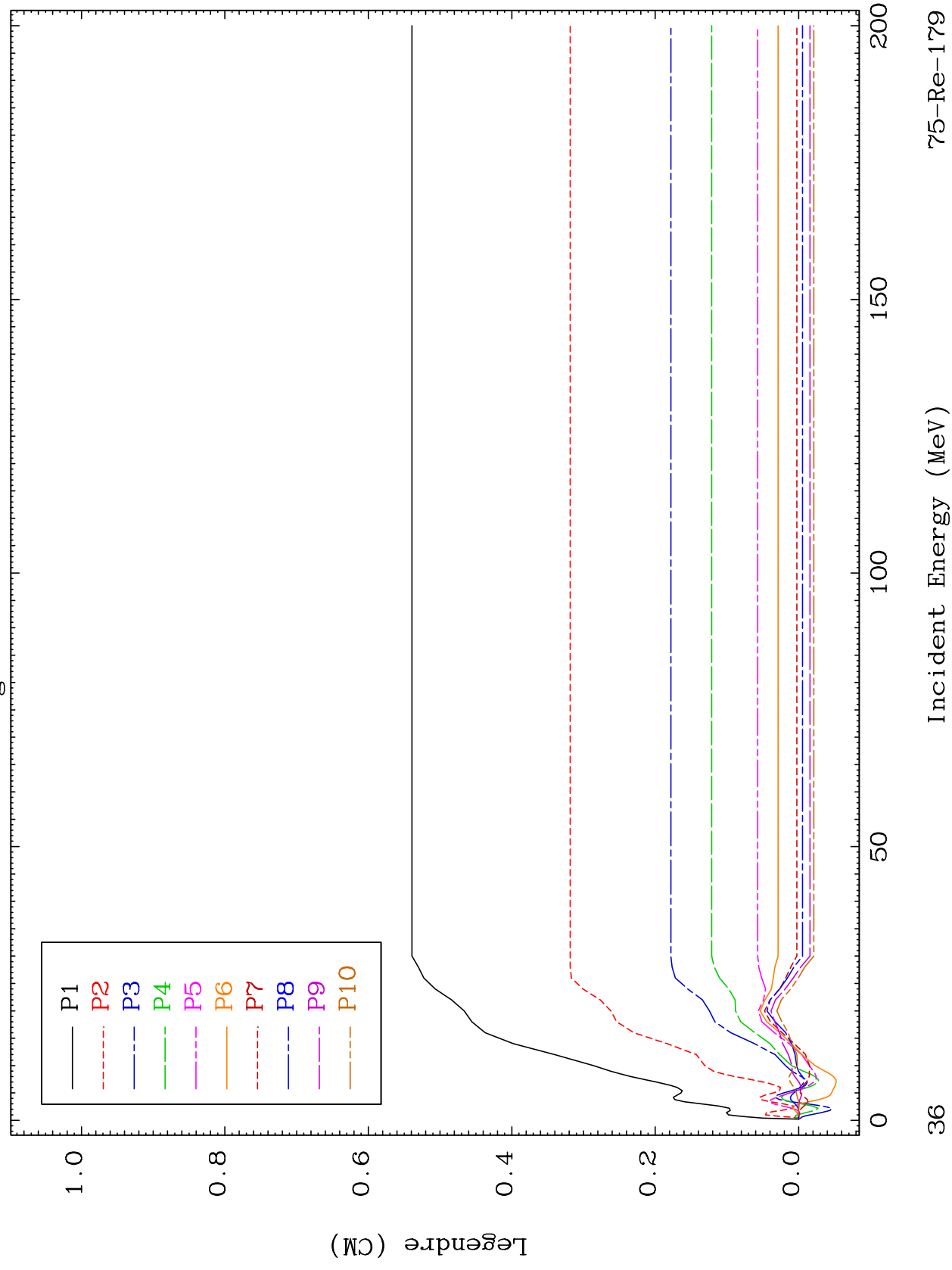
75-Re-179



MAT 7507

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

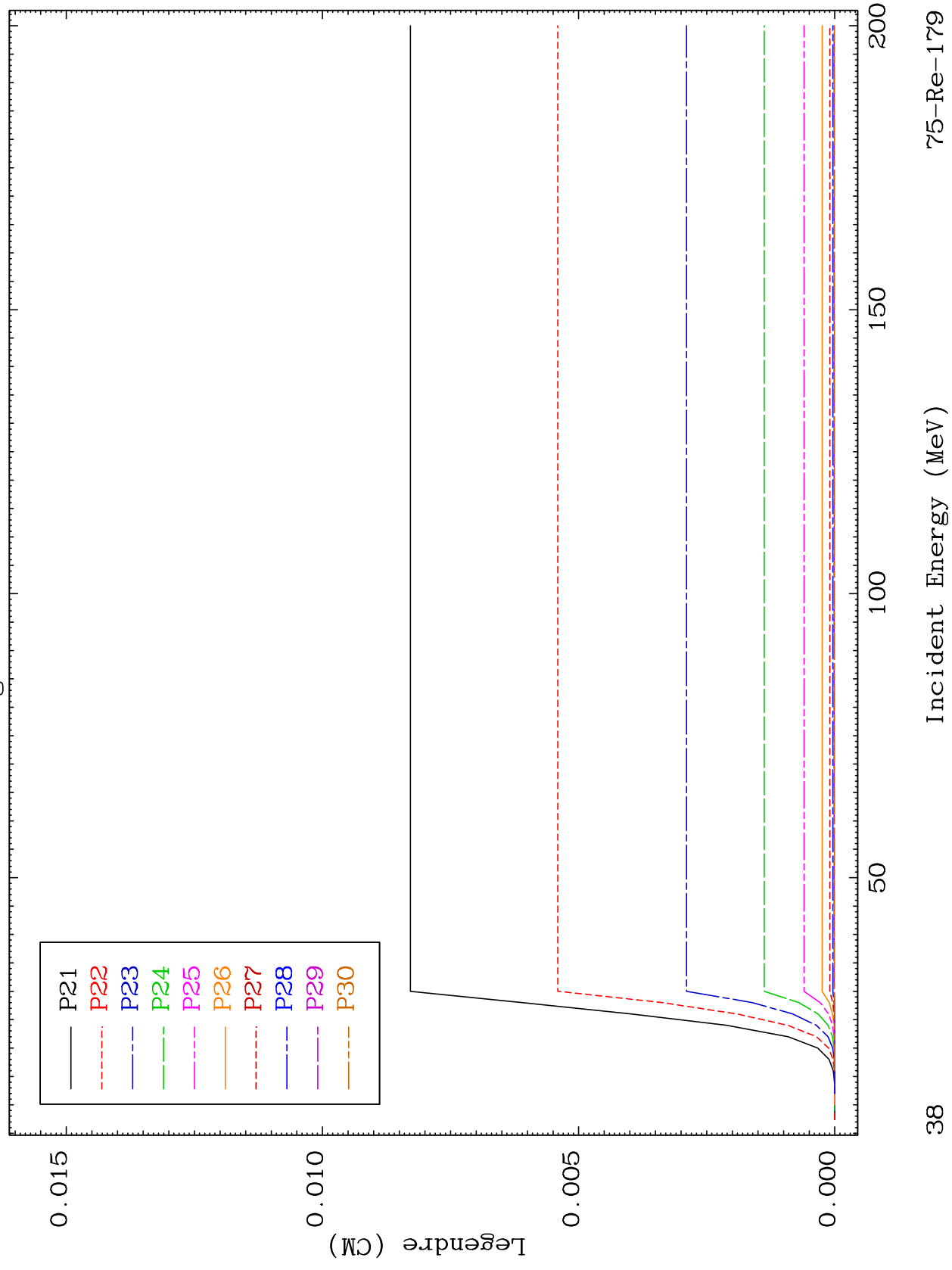
75-Re-179

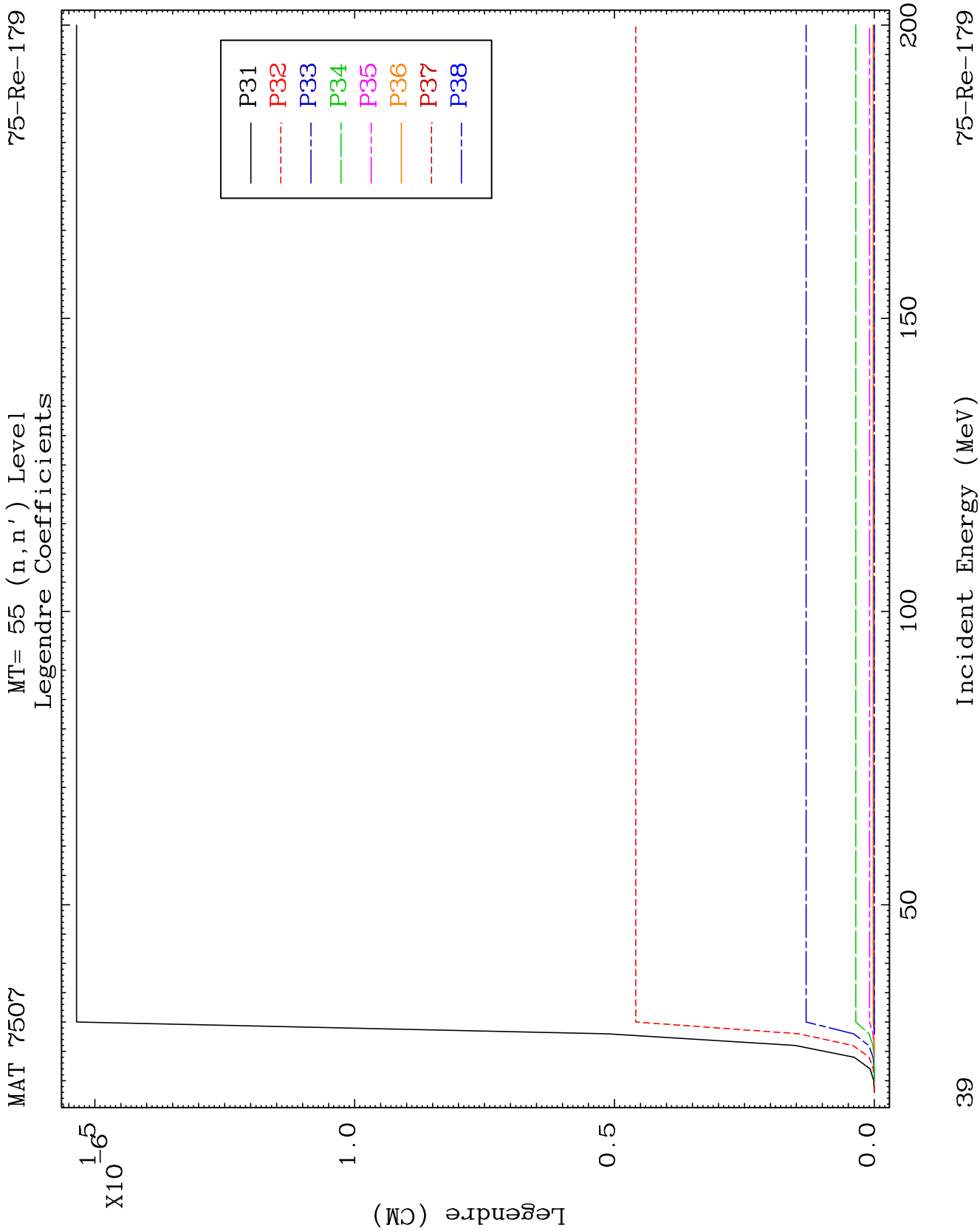


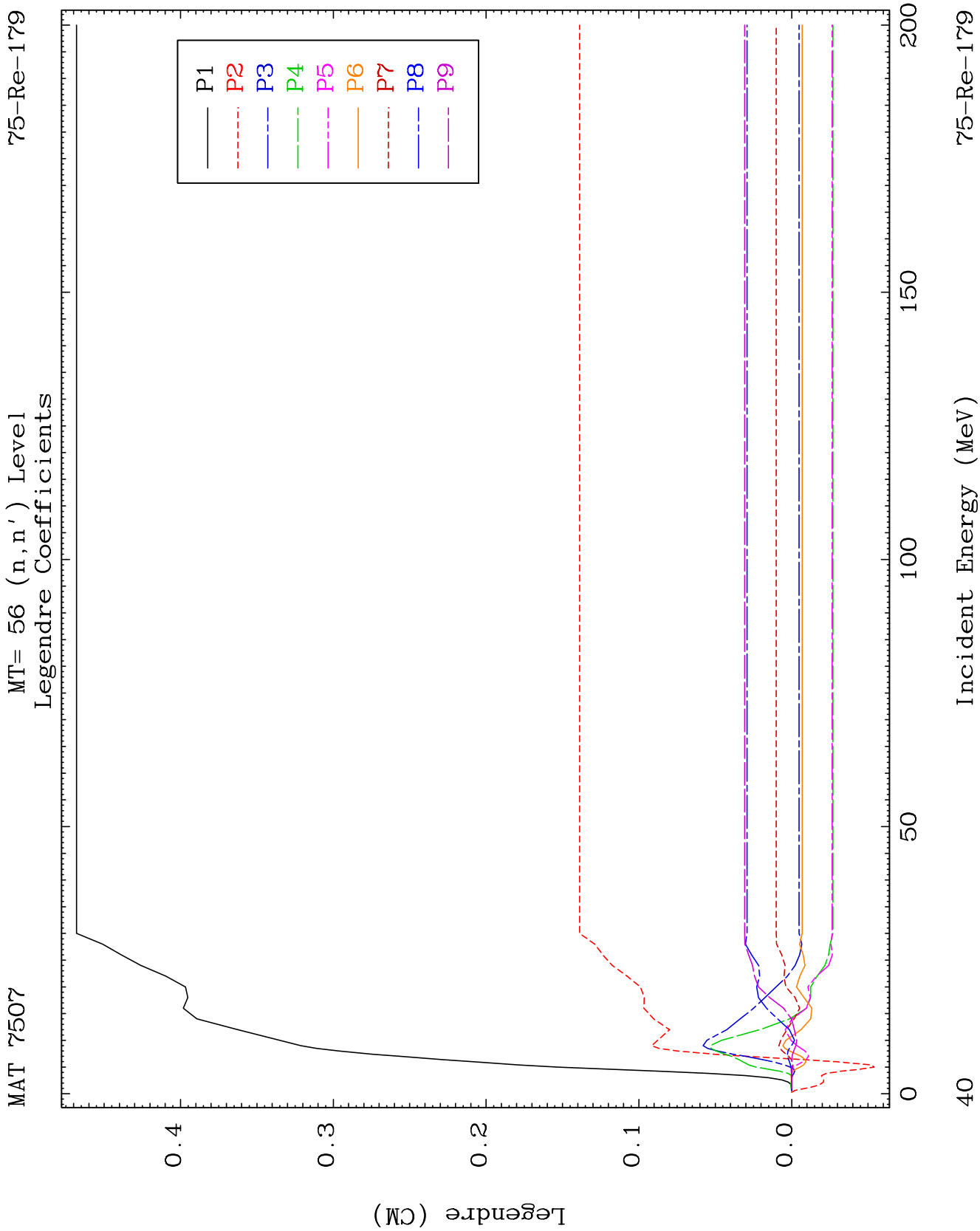
MAT 7507

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

75-Re-179



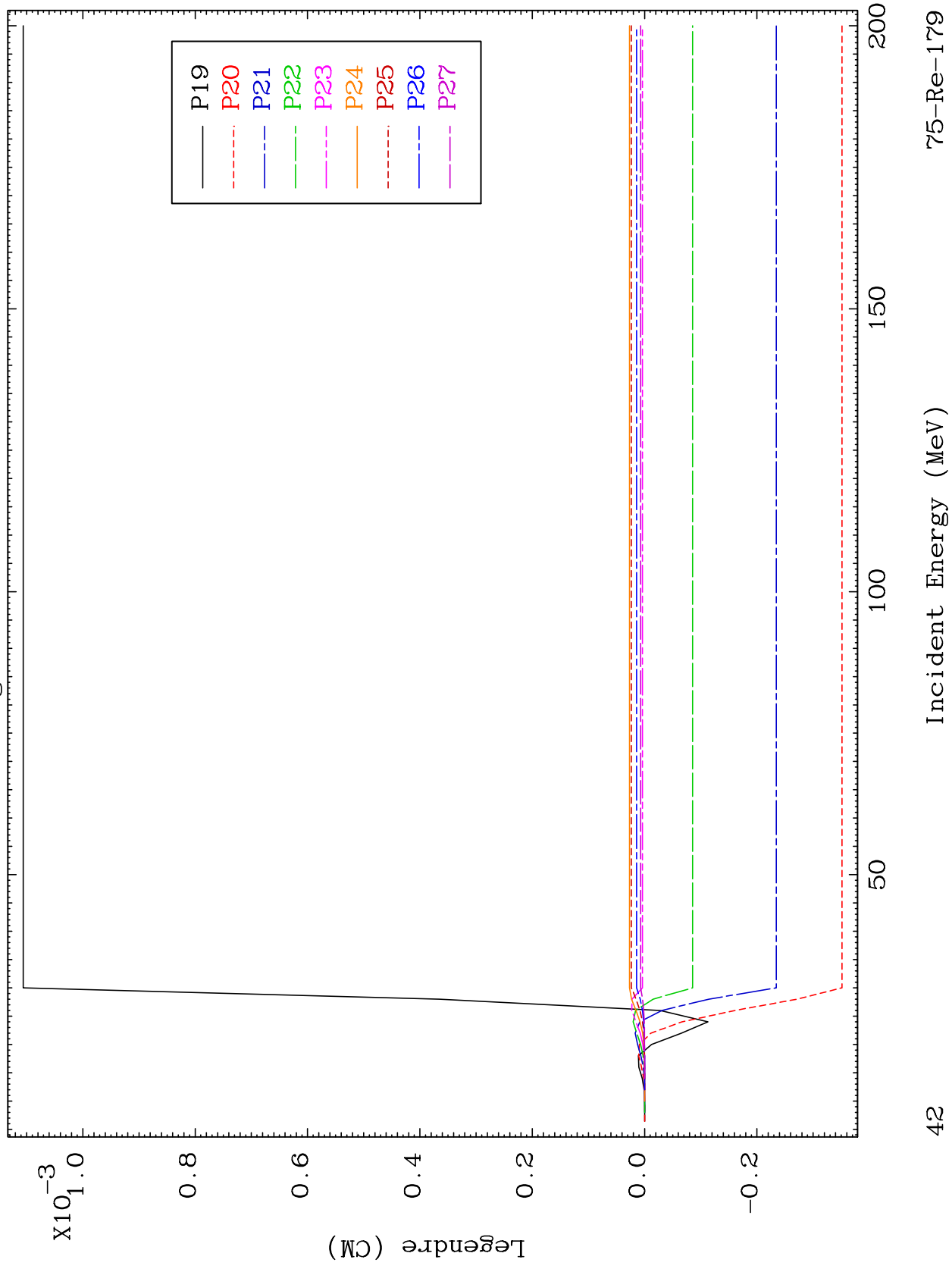




MAT 7507

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

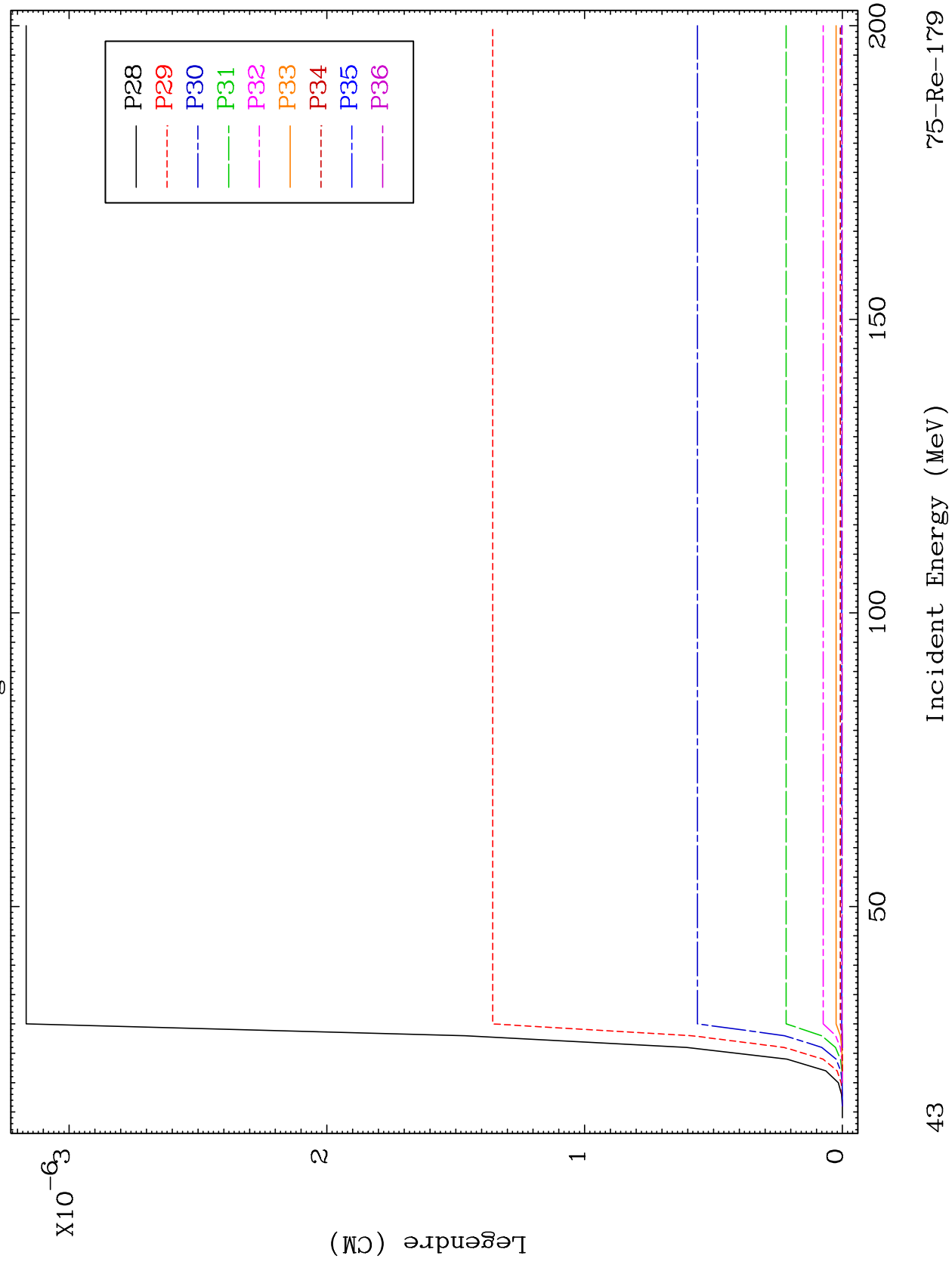
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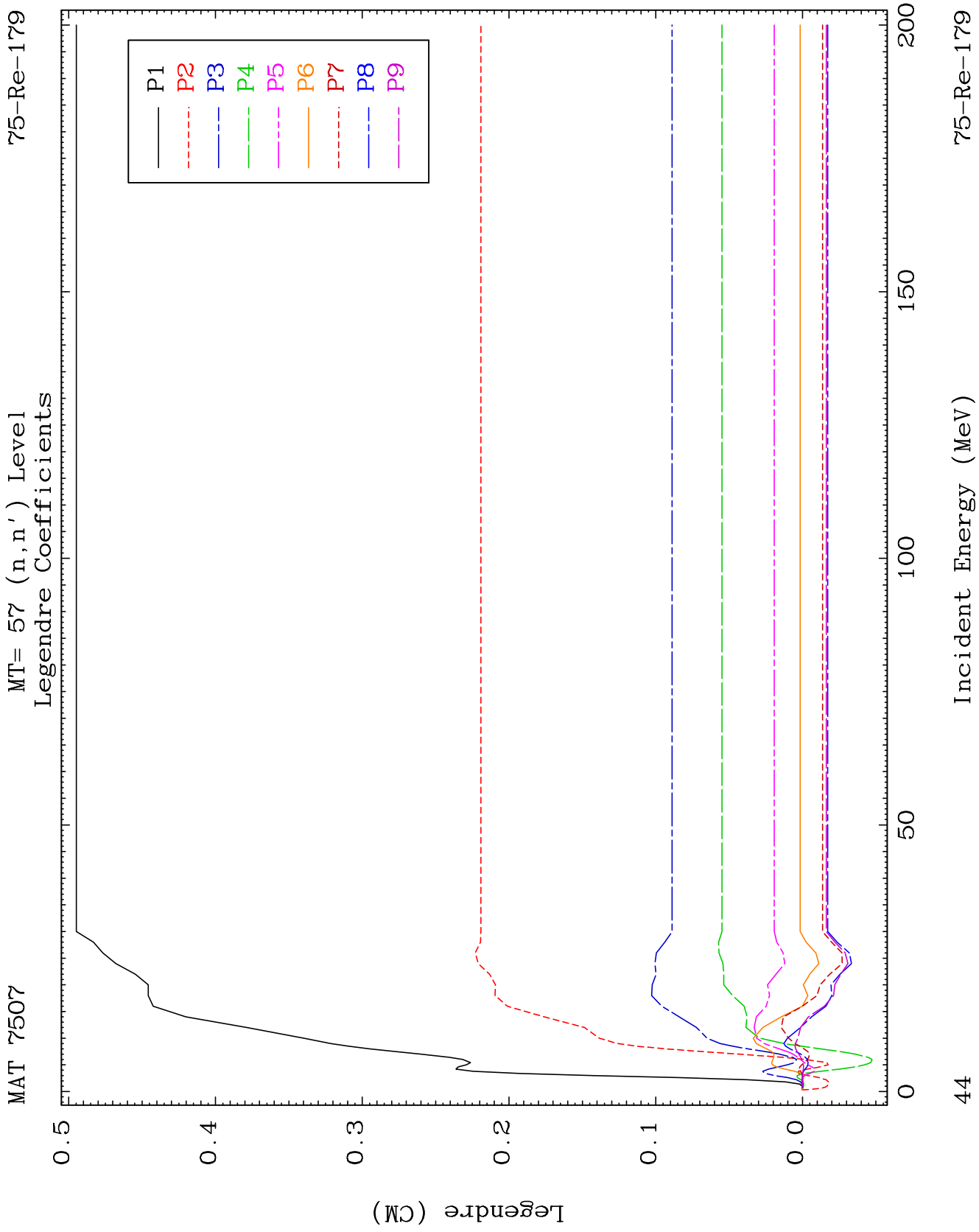


MAT 7507

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

75-Re-179

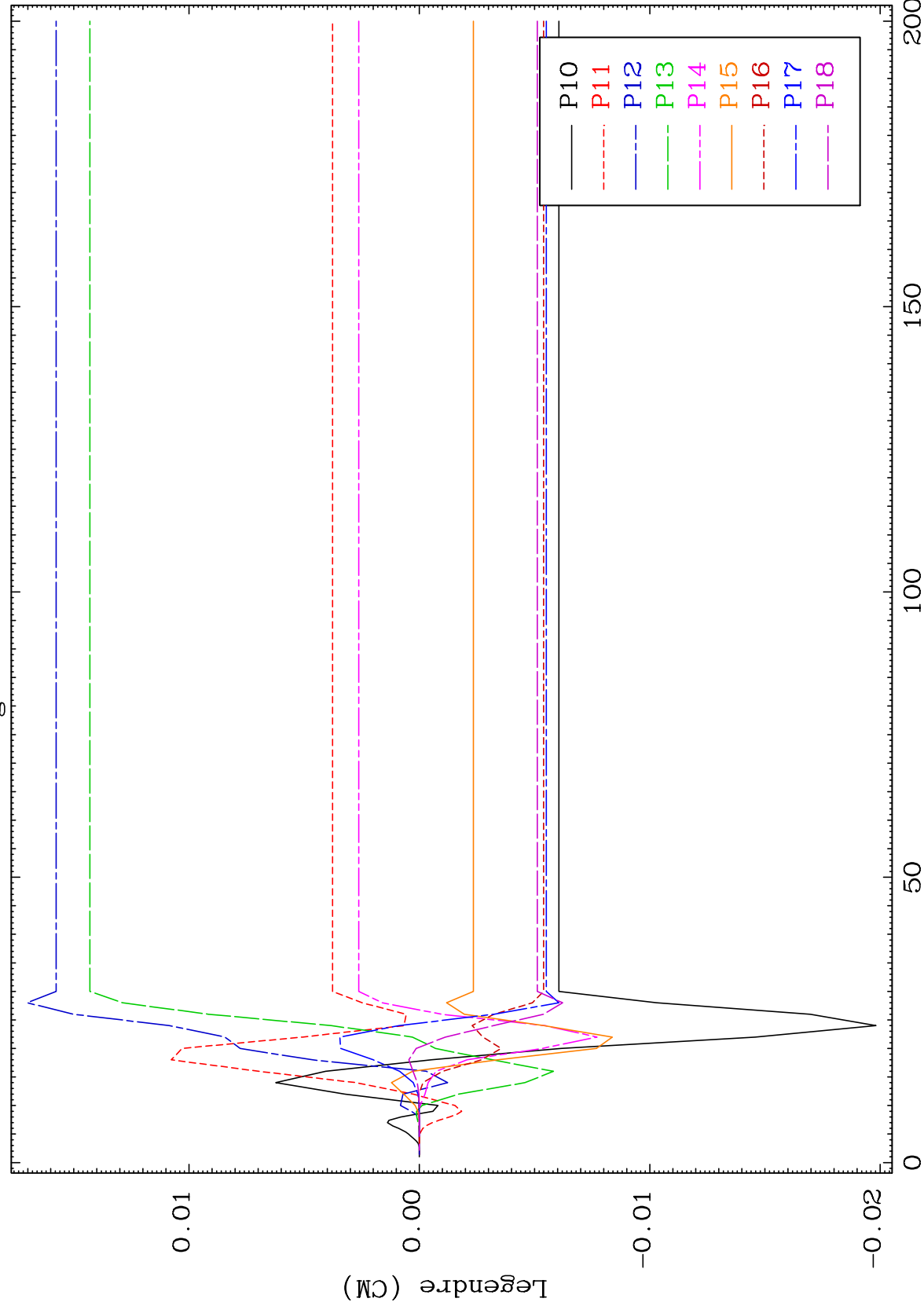




MAT 7507

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

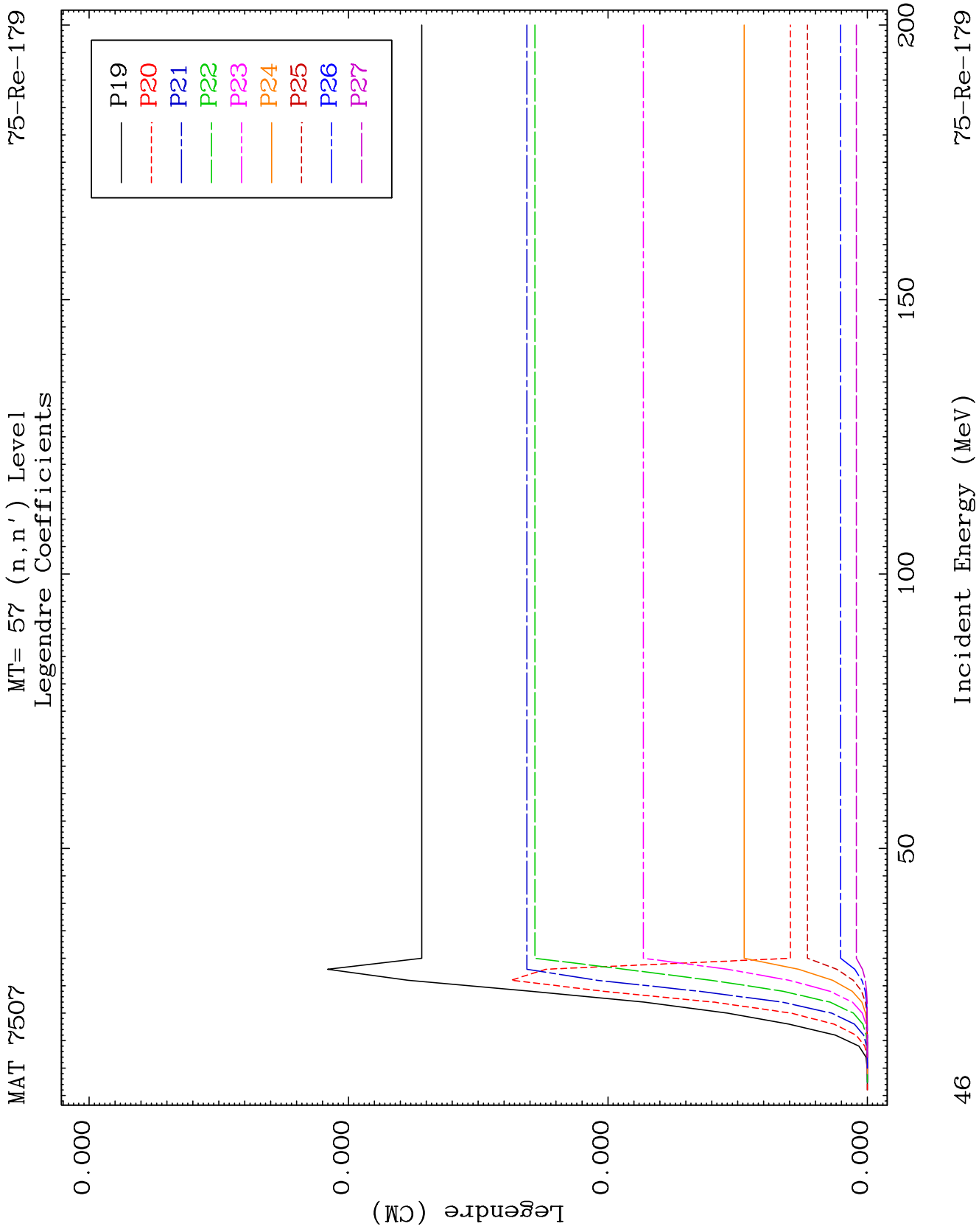
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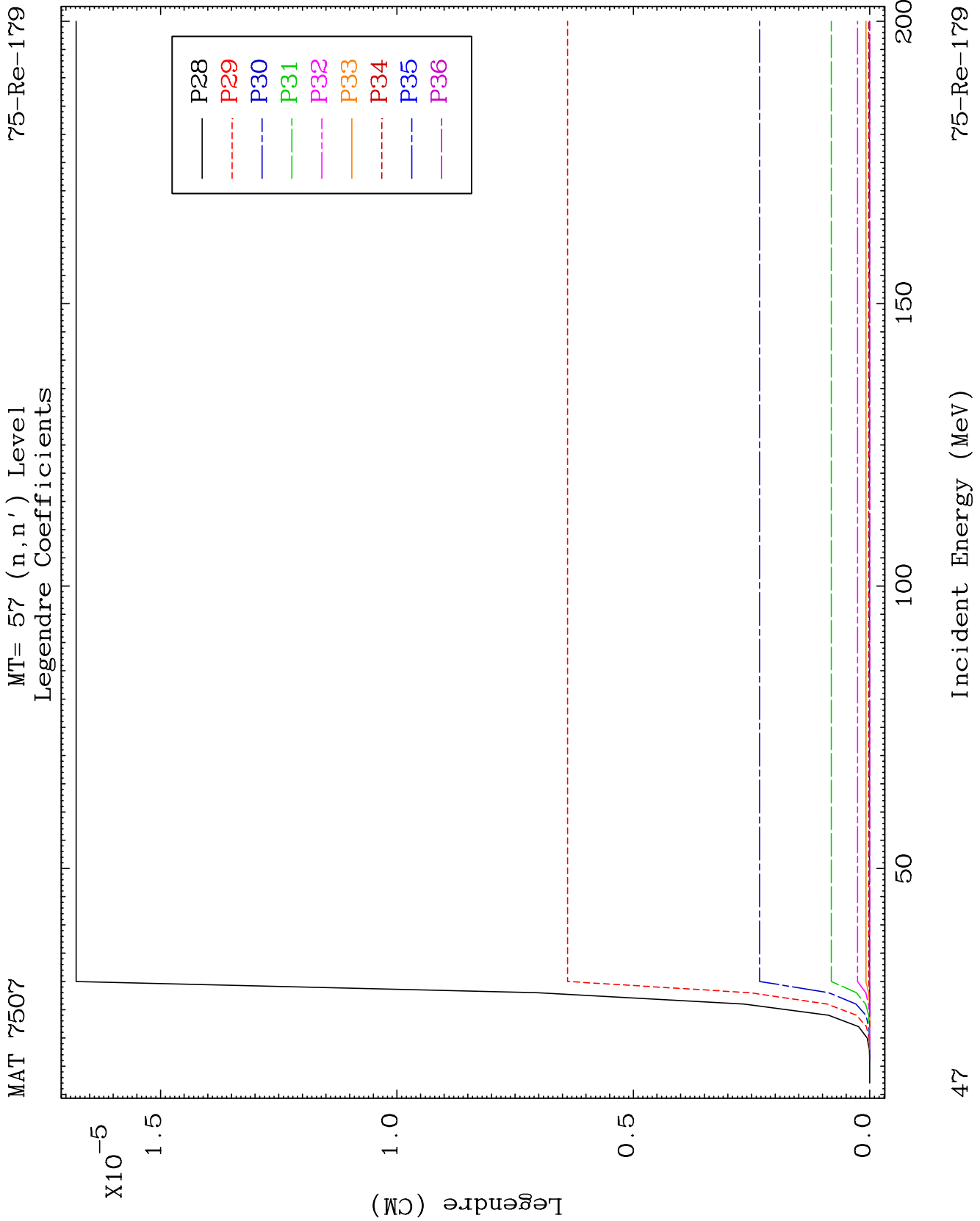


45

Incident Energy (MeV)

75-Re-179

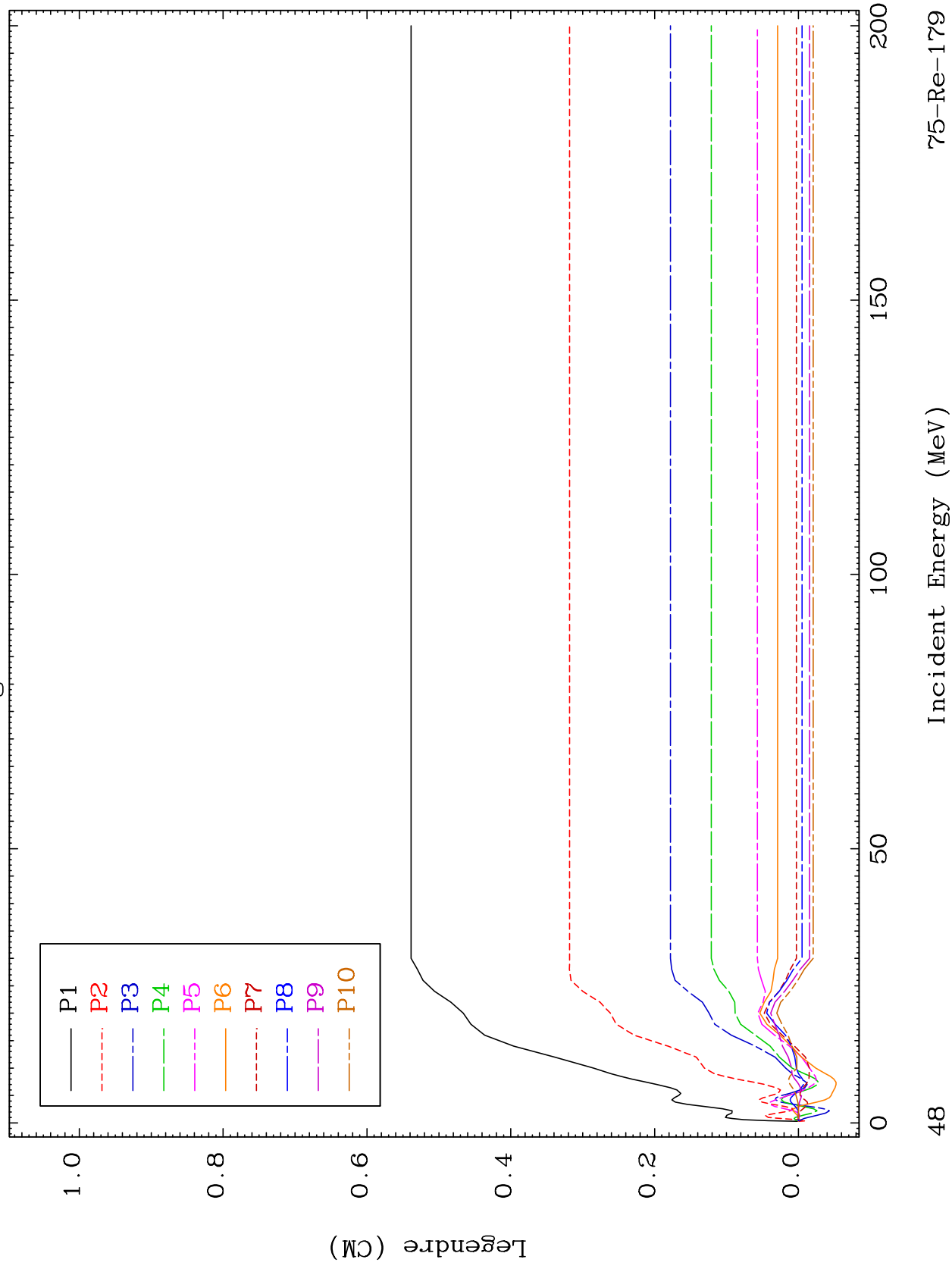


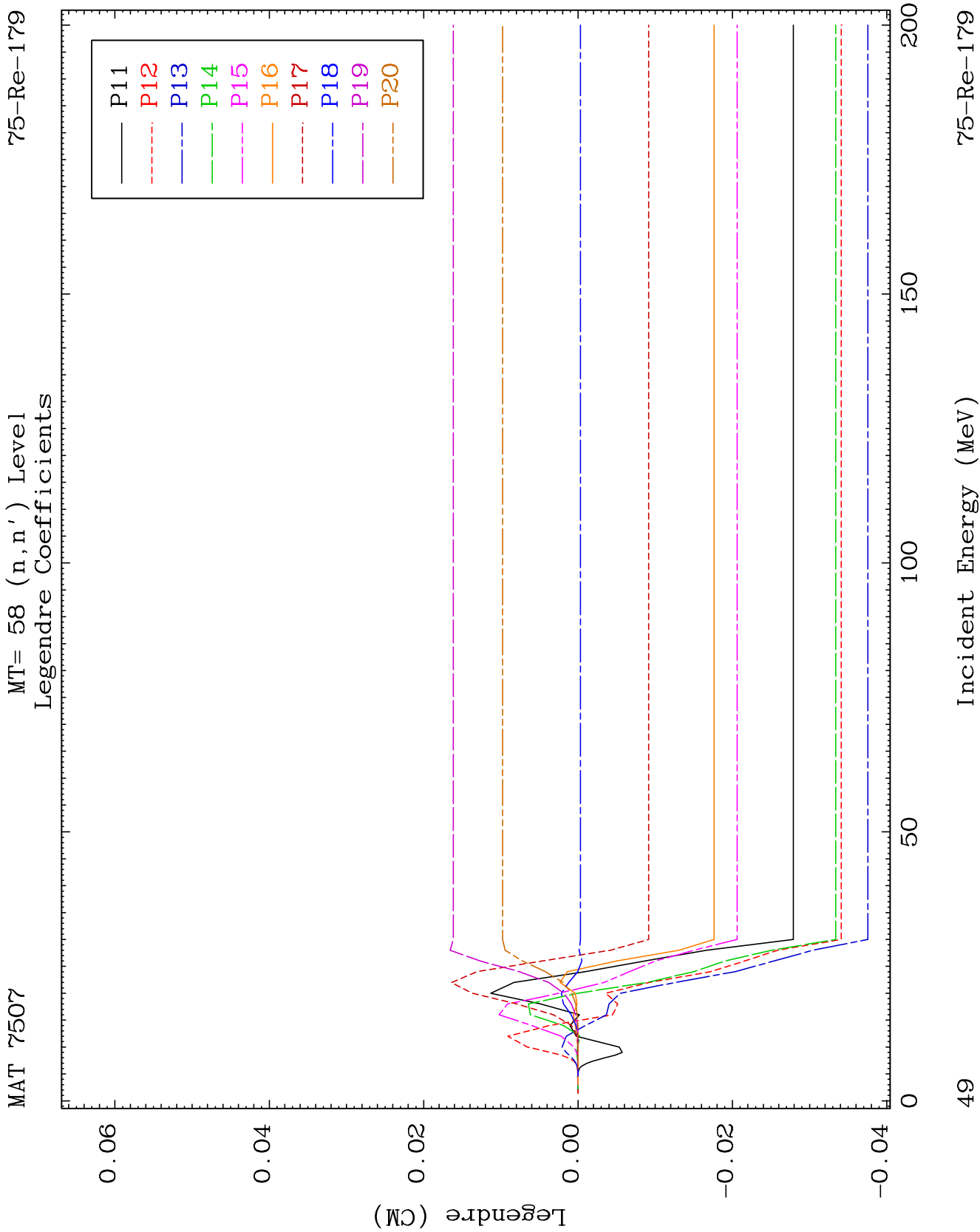


MAT 7507

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

75-Re-179

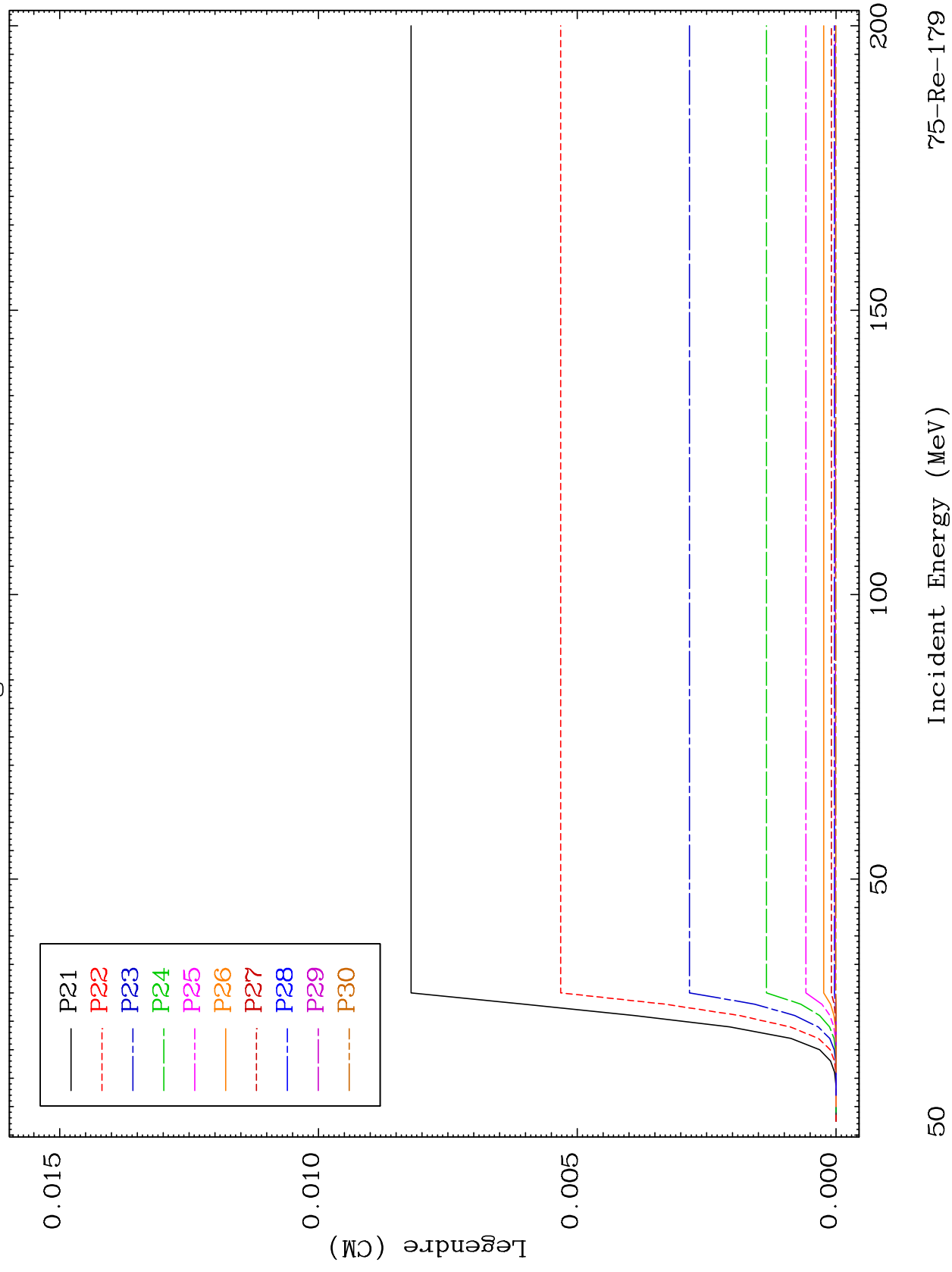


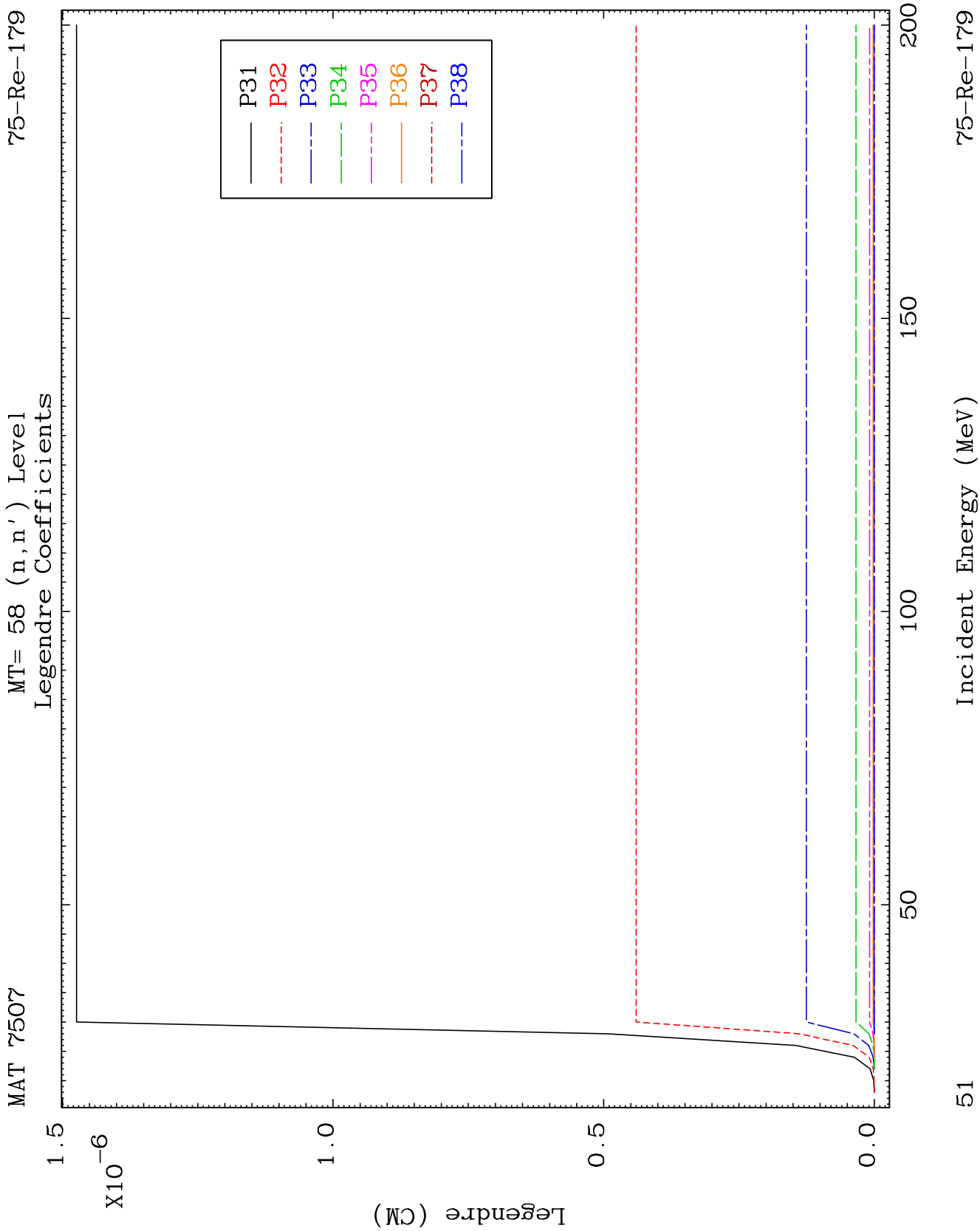


MAT 7507

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

75-Re-179

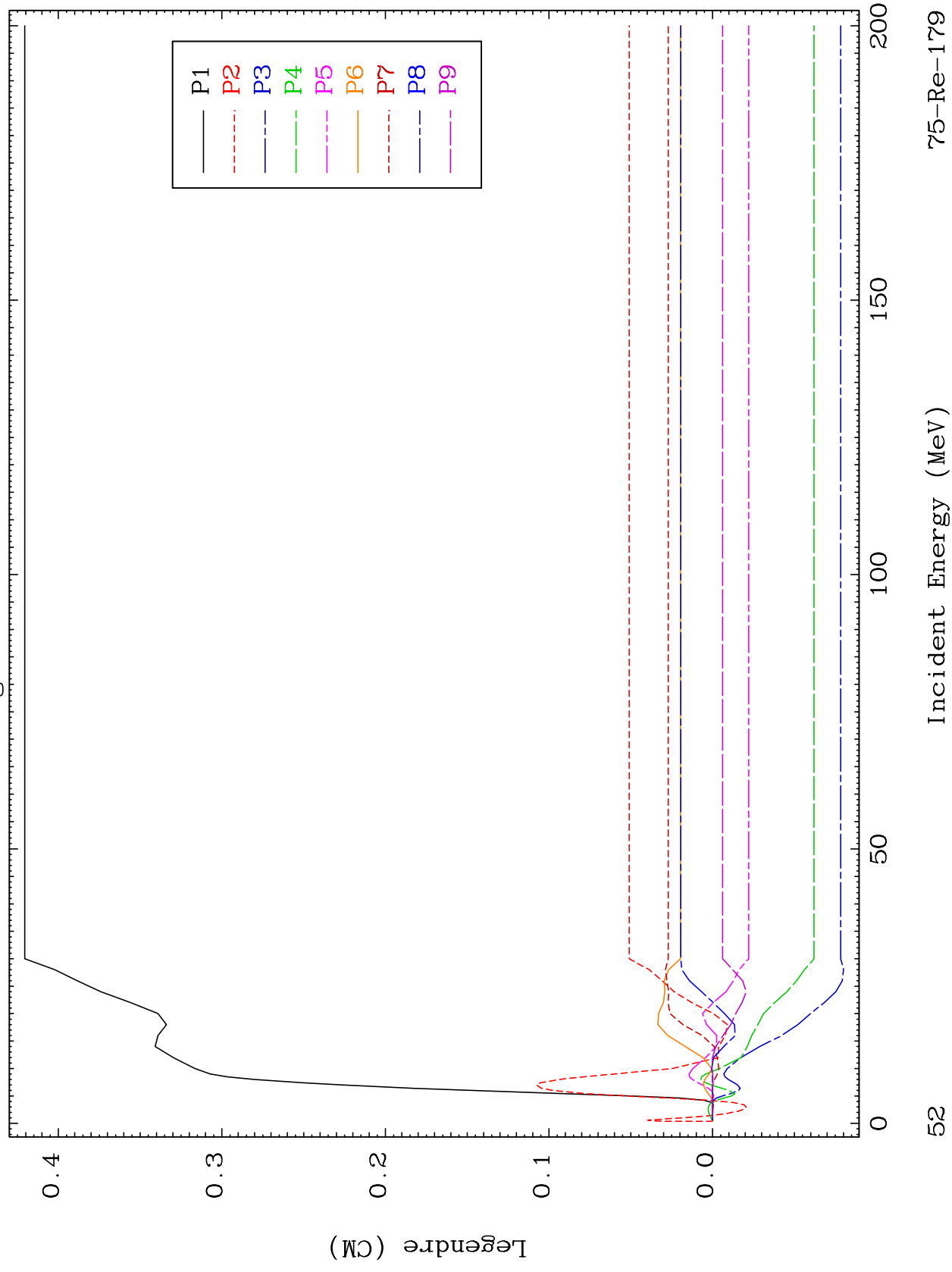


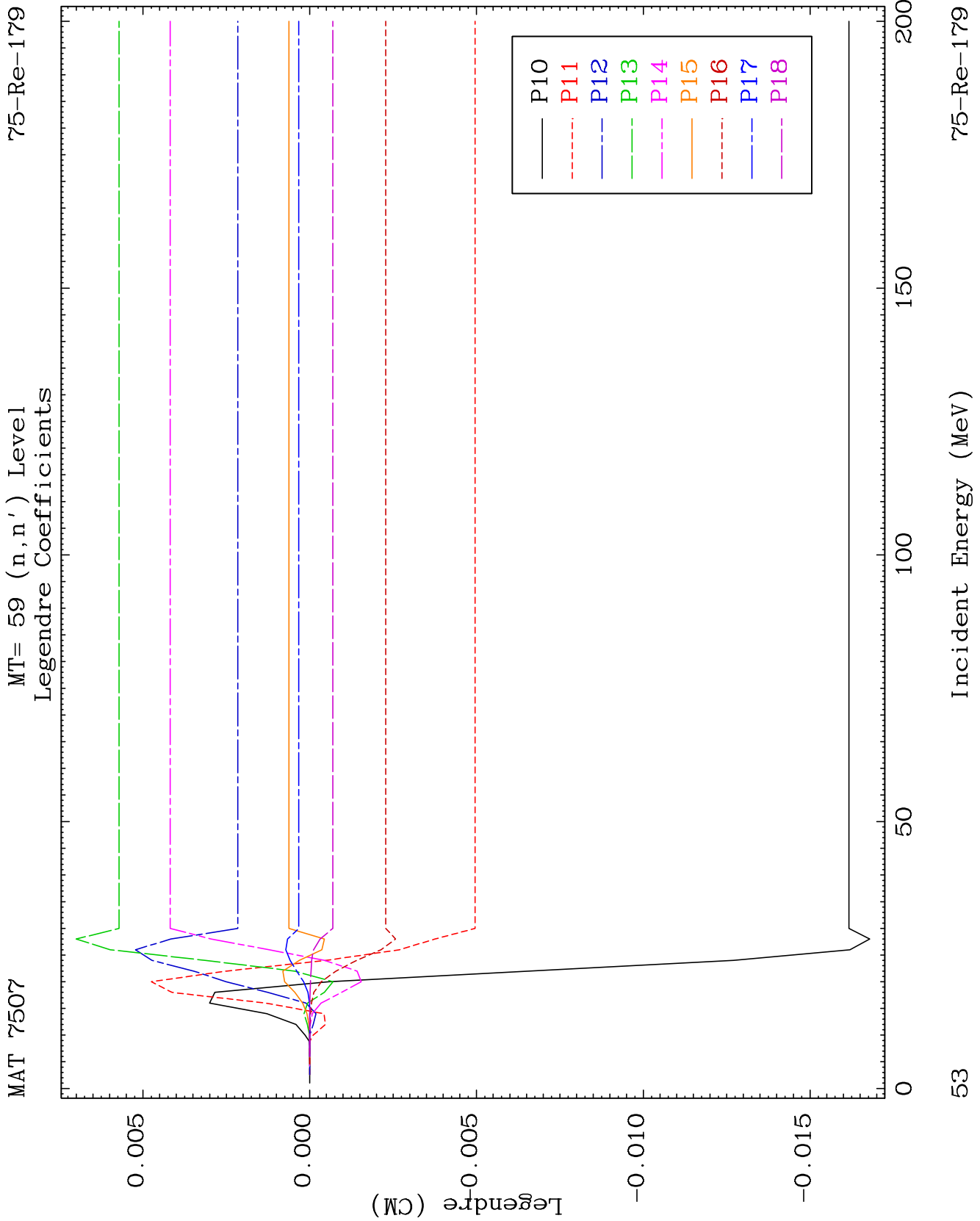


MAT 7507

MT= 59 (n, n') Level
Legendre Coefficients

75-Re-179

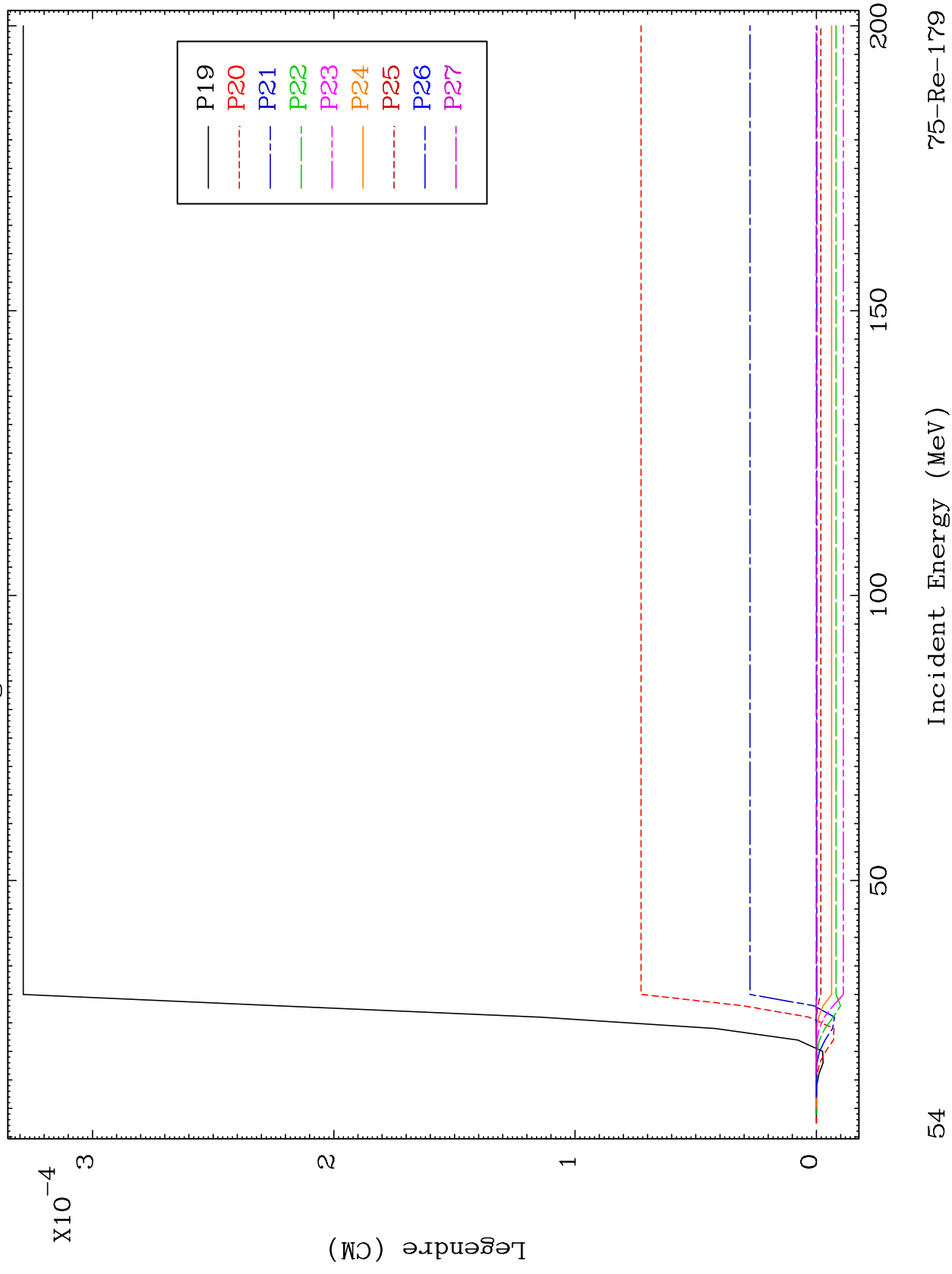




MAT 7507

MT= 59 (n, n') Level
Legendre Coefficients

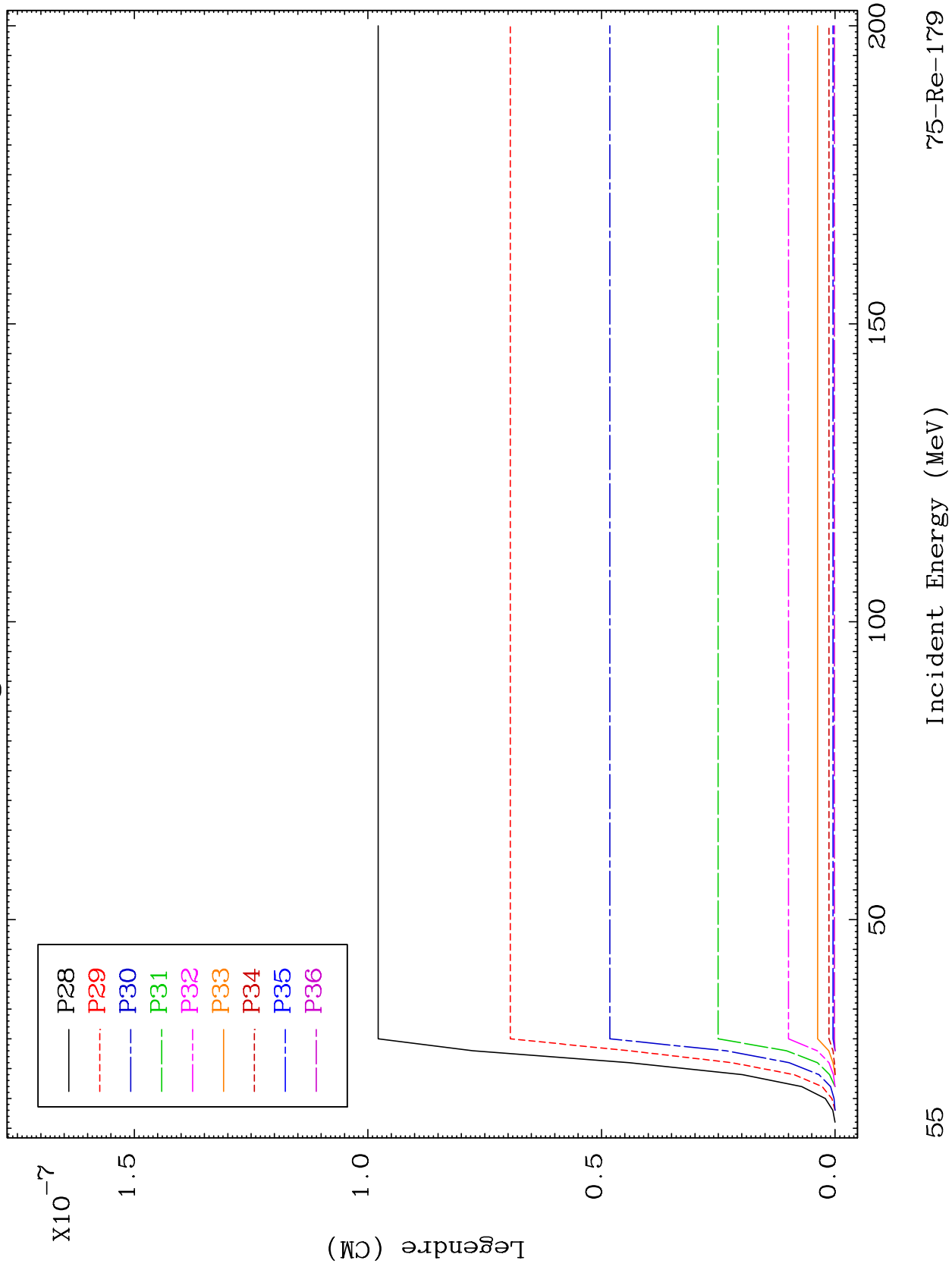
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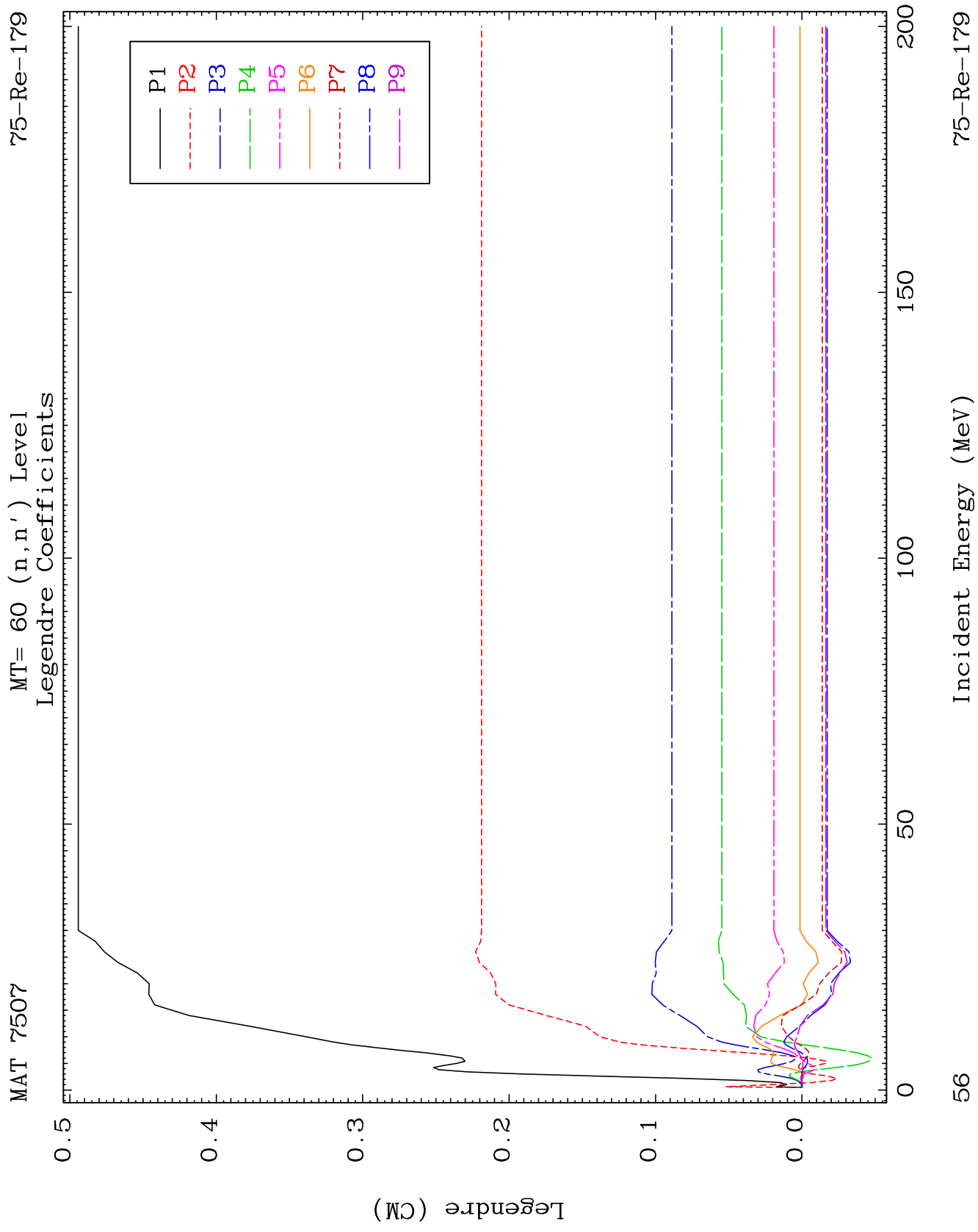


MAT 7507

MT= 59 (n, n') Level
Legendre Coefficients

75-Re-179

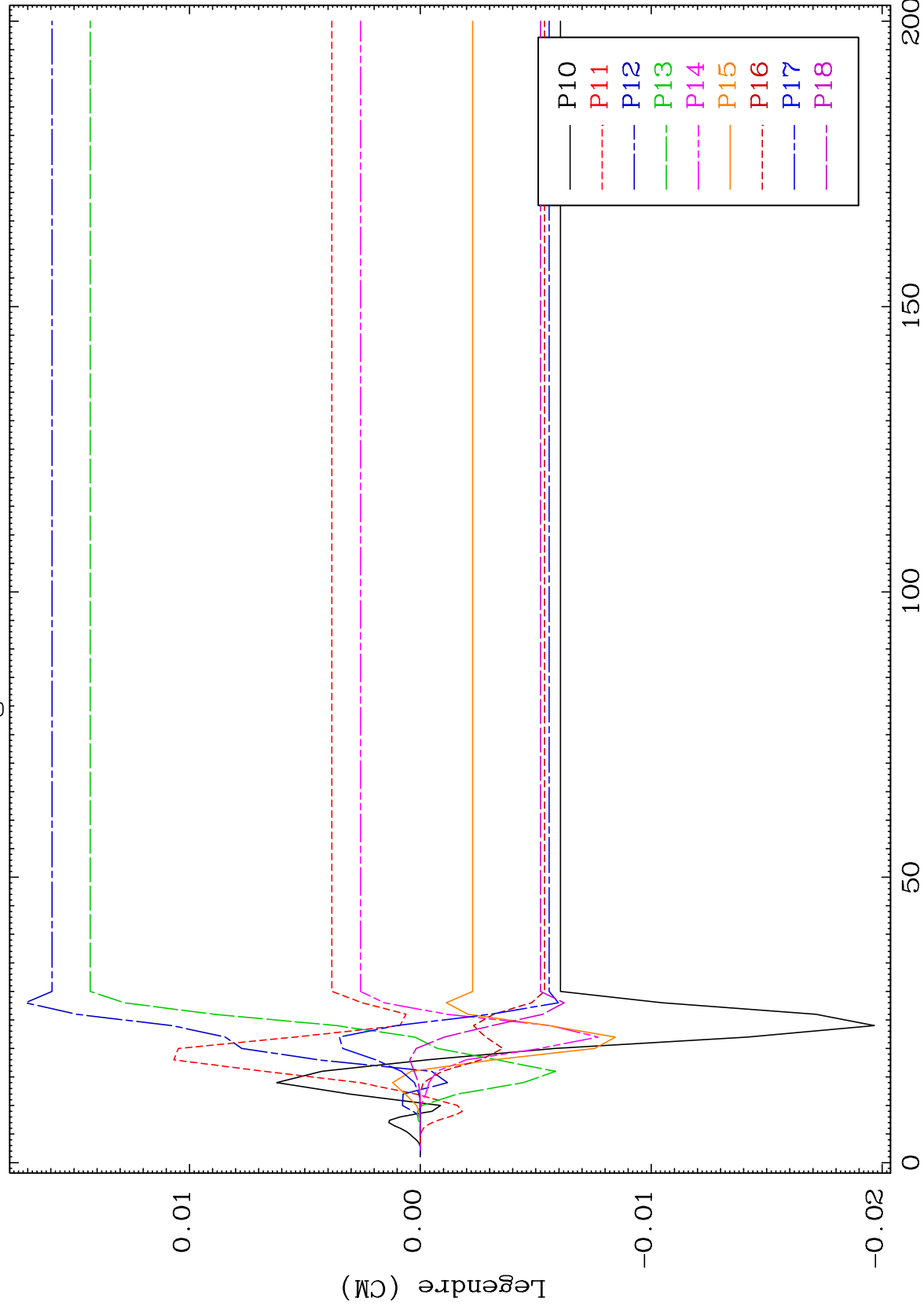




MAT 7507

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

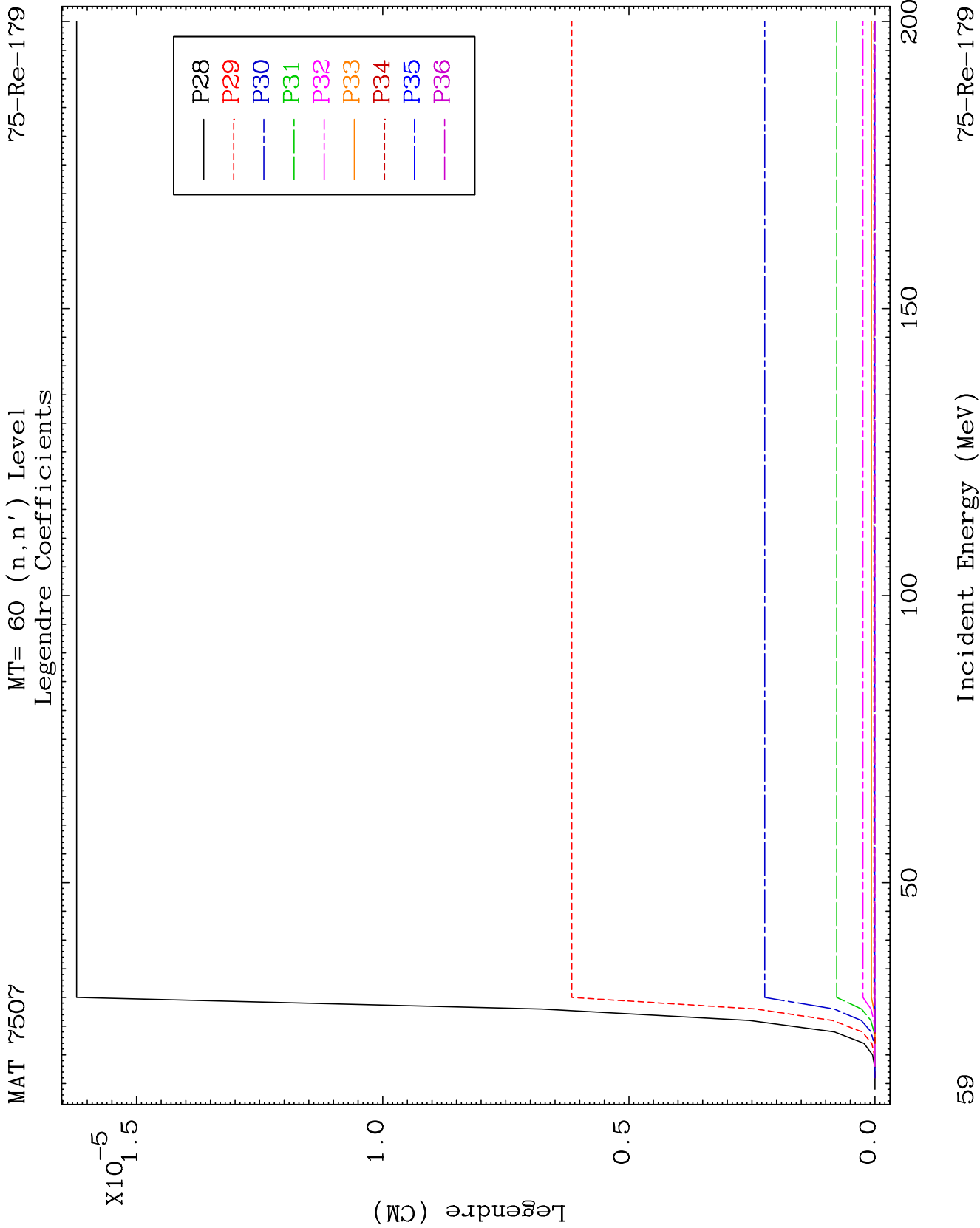
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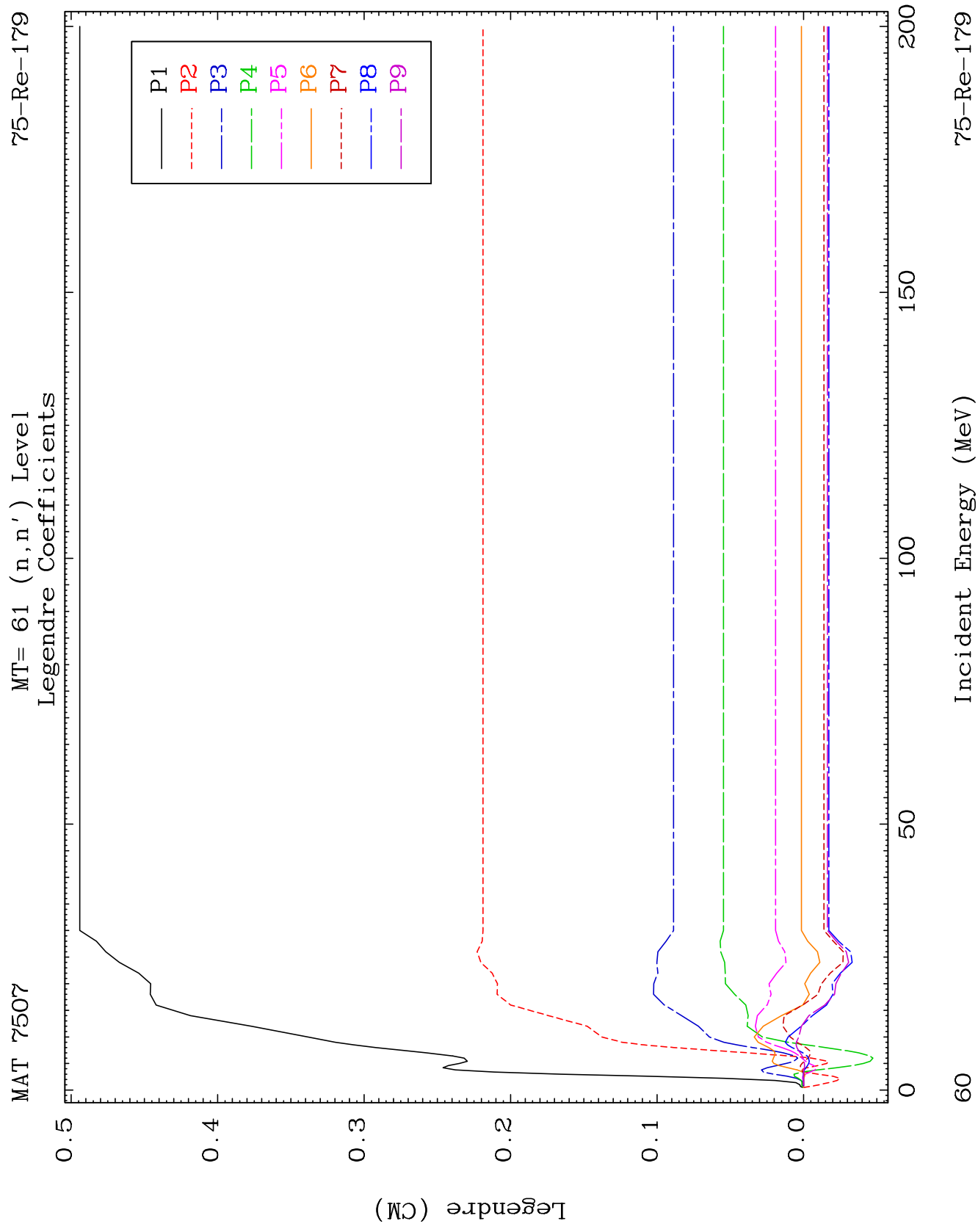


25

Incident Energy (MeV)

75-Re-179

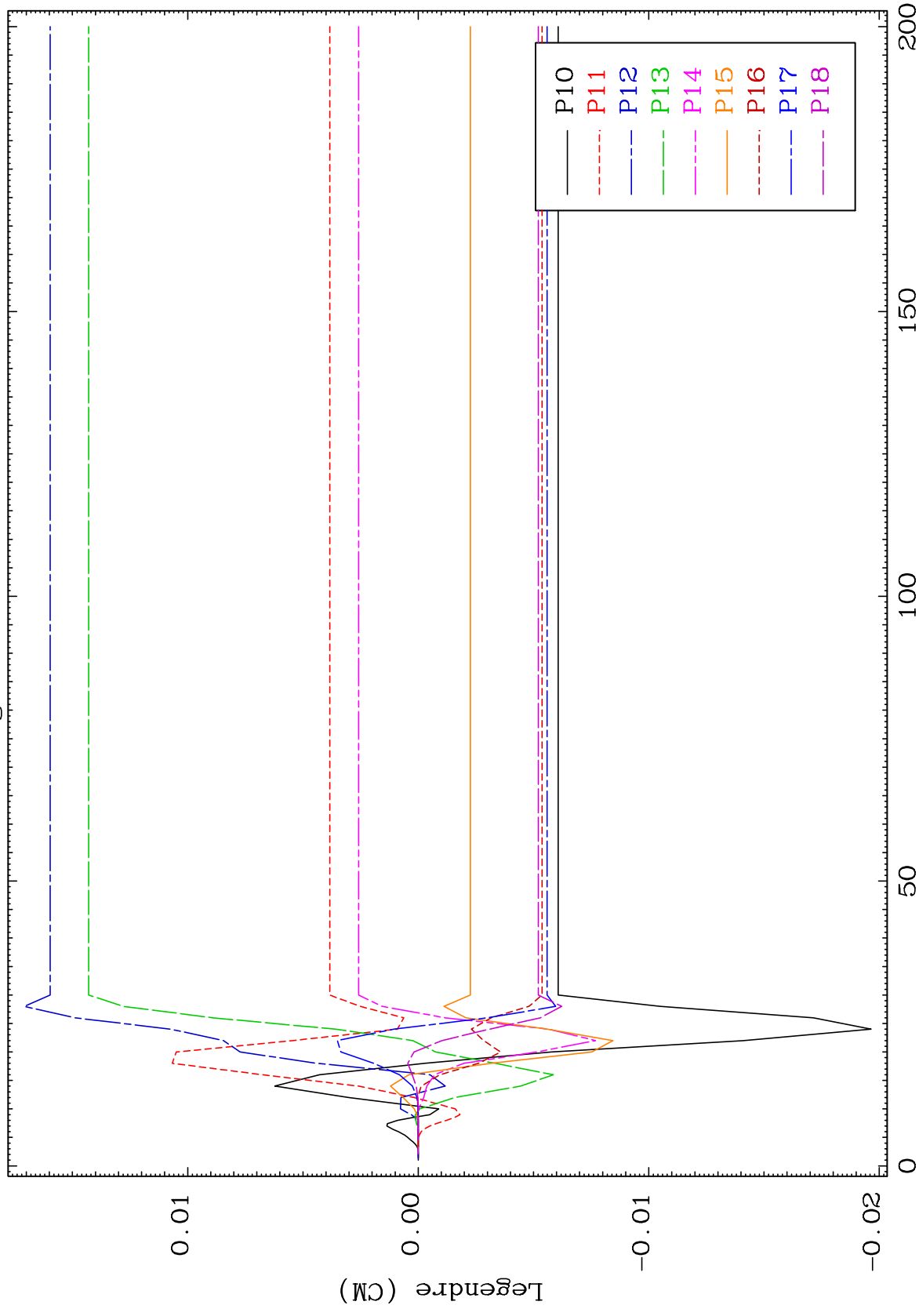




MAT 7507

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

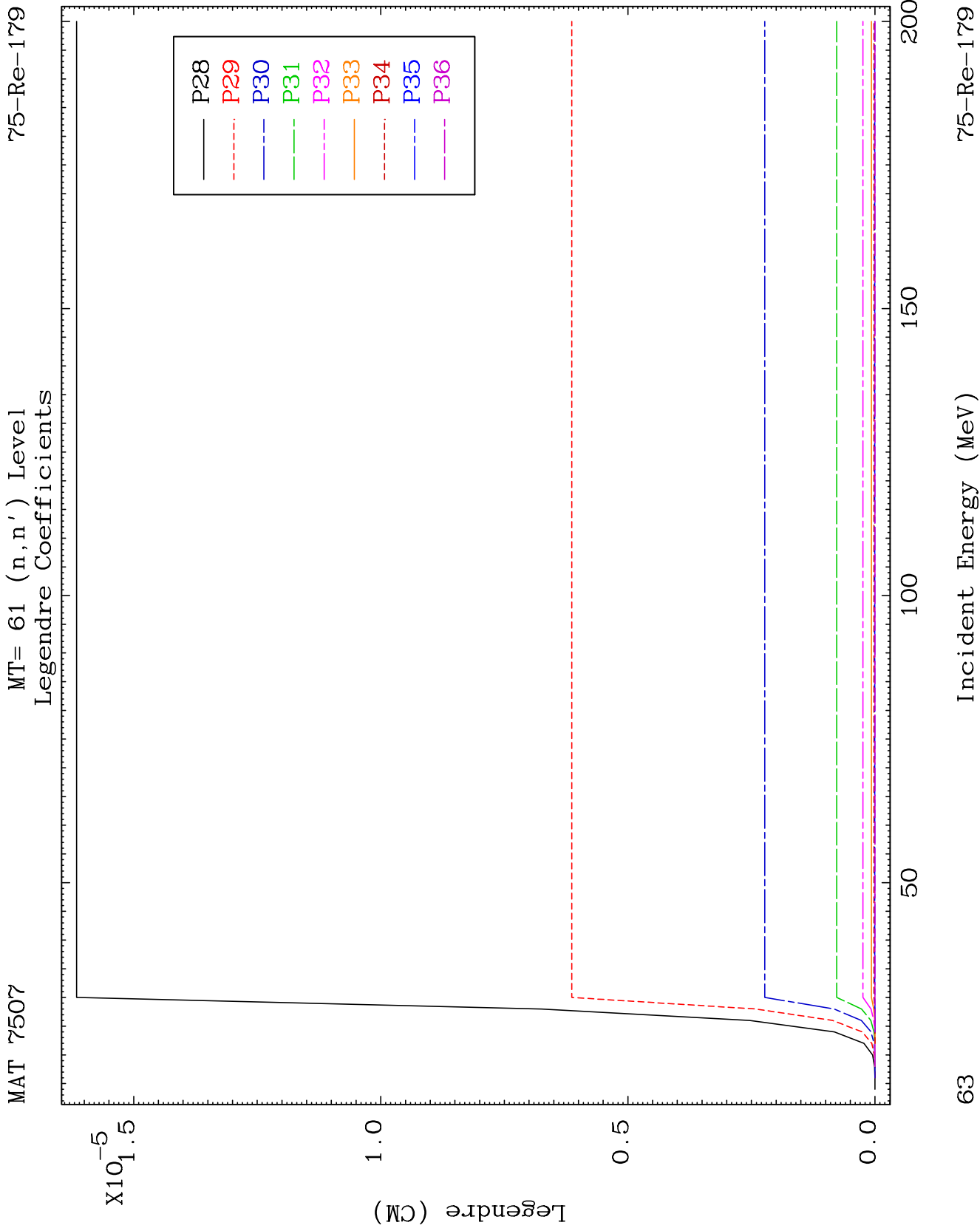
75-Re-179



61

Incident Energy (MeV)

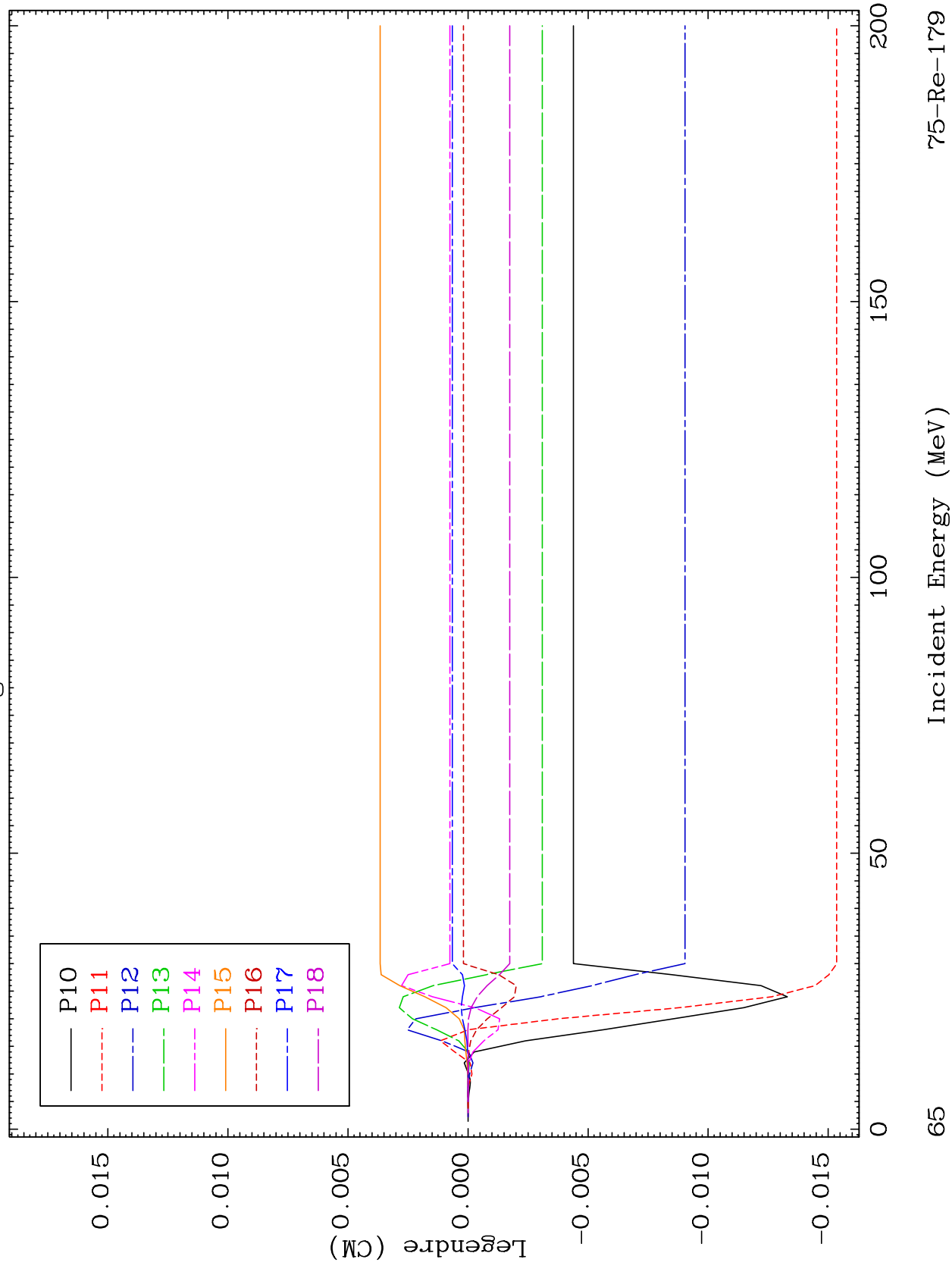
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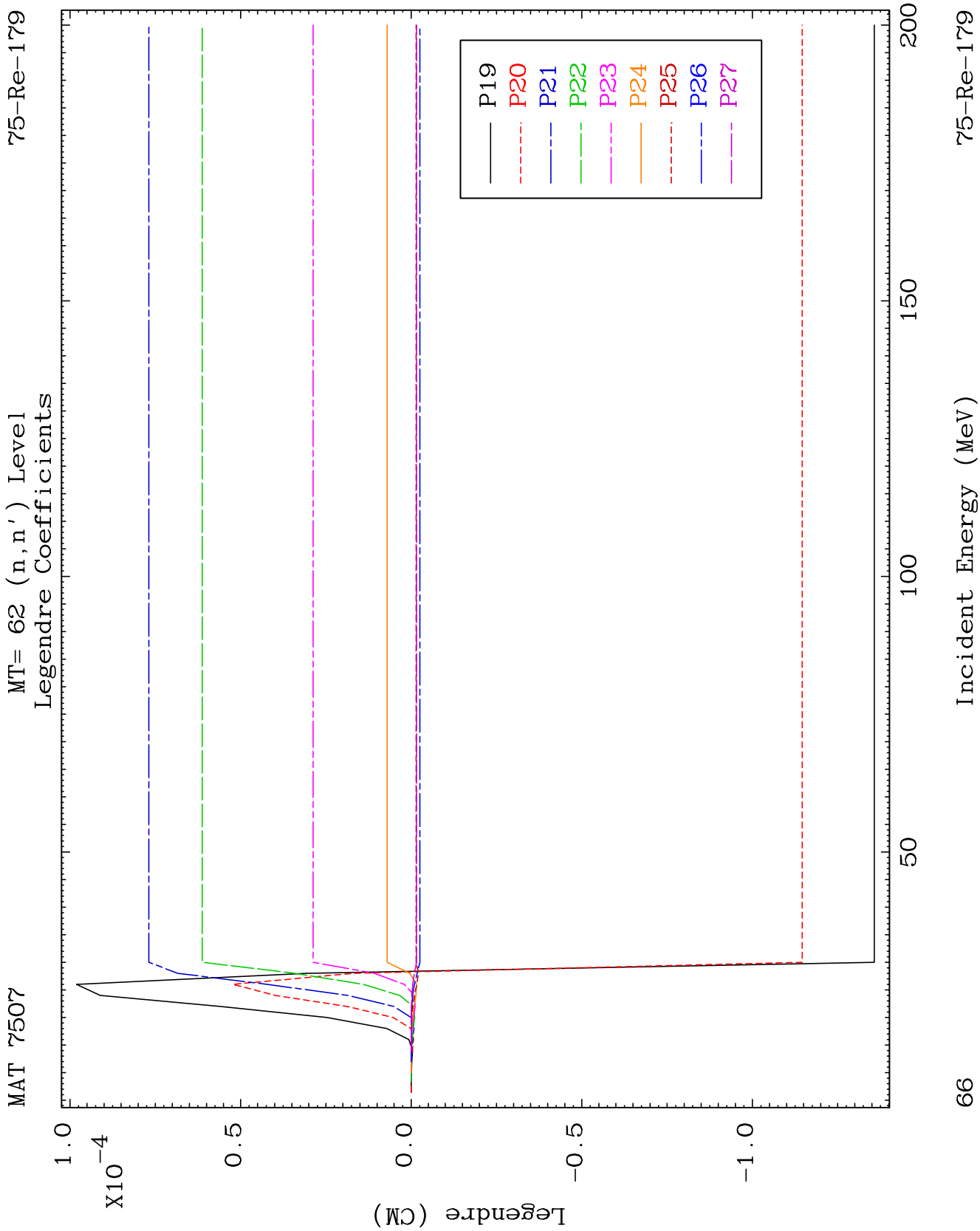


MAT 7507

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

75-Re-179

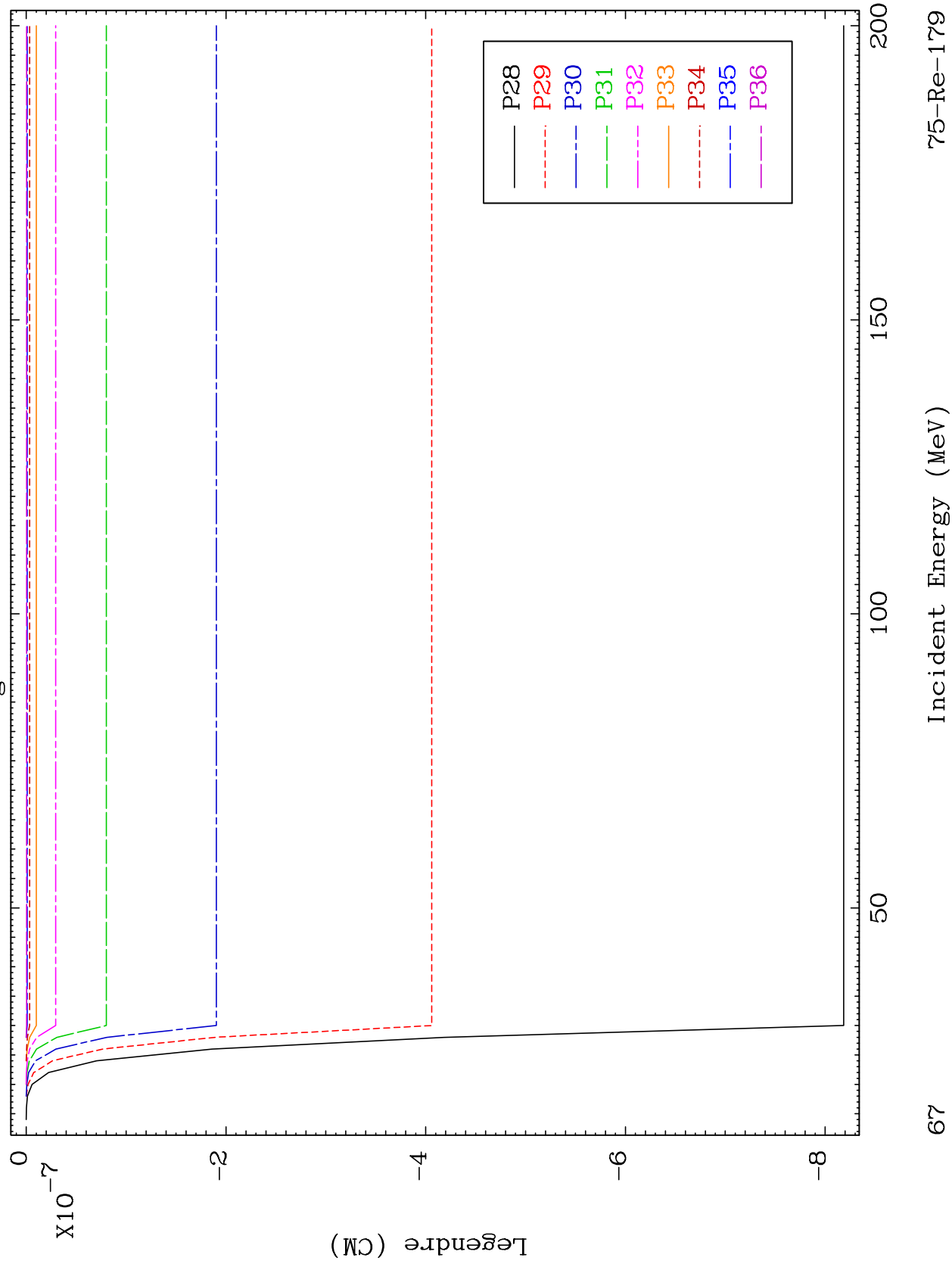


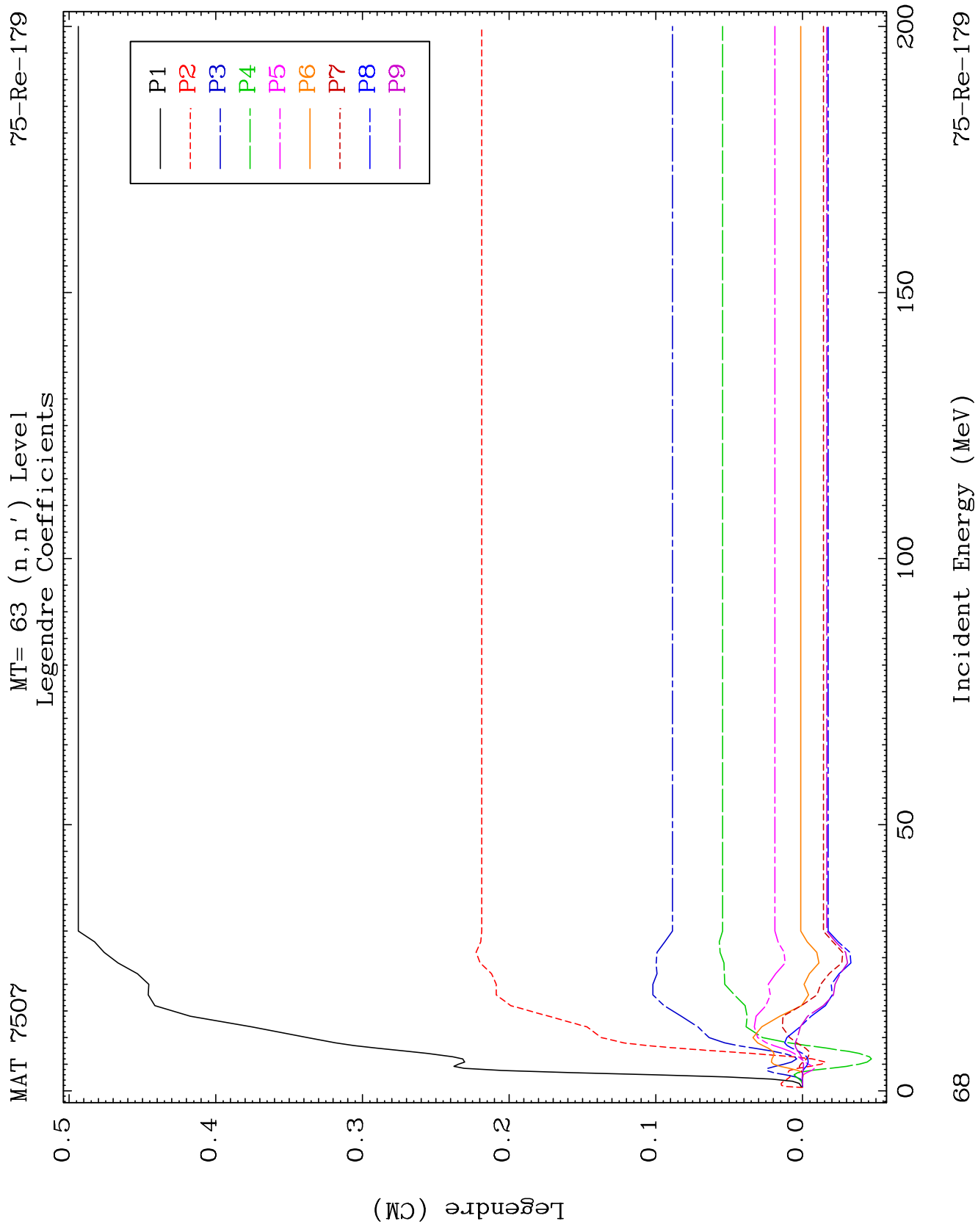


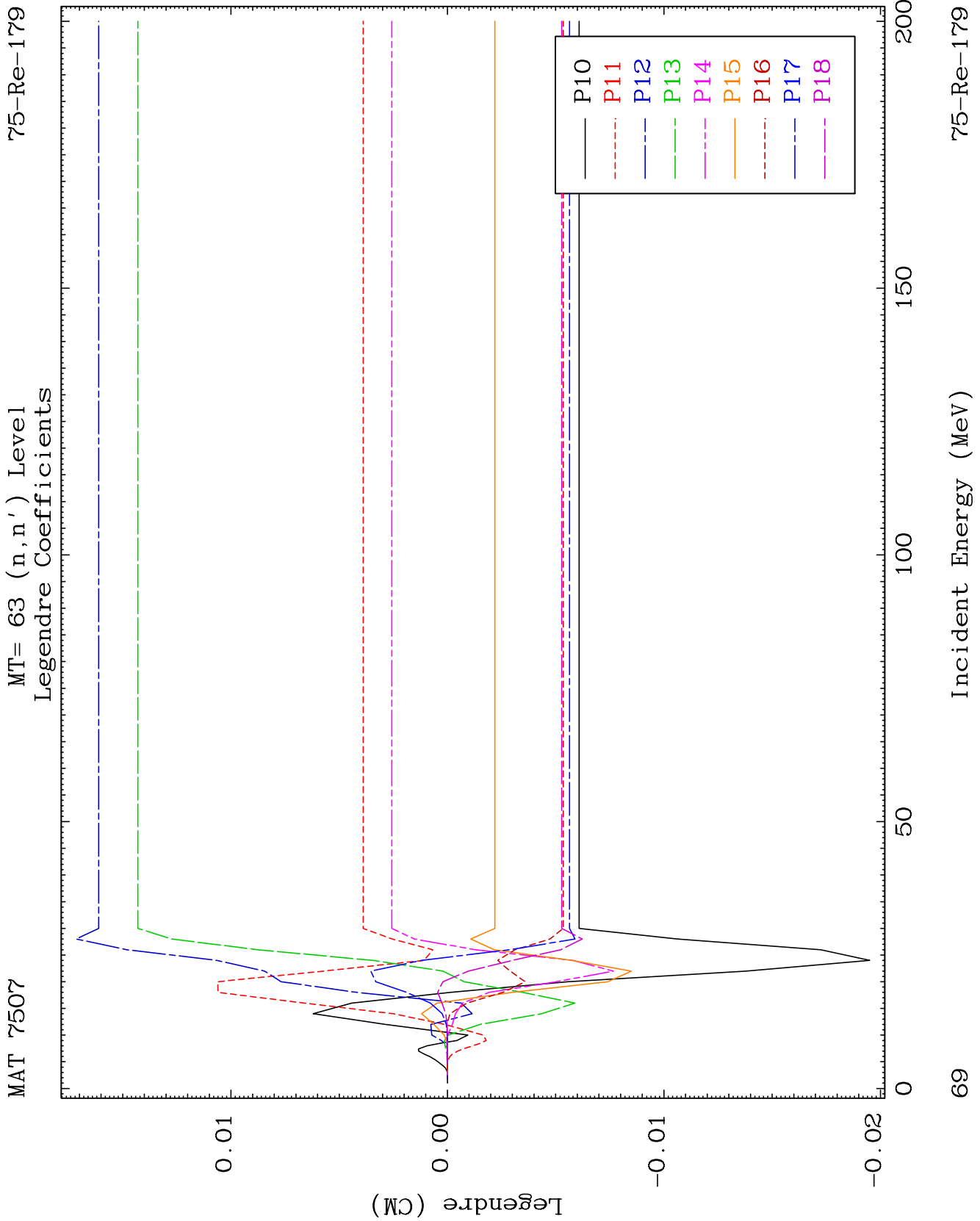
MAT 7507

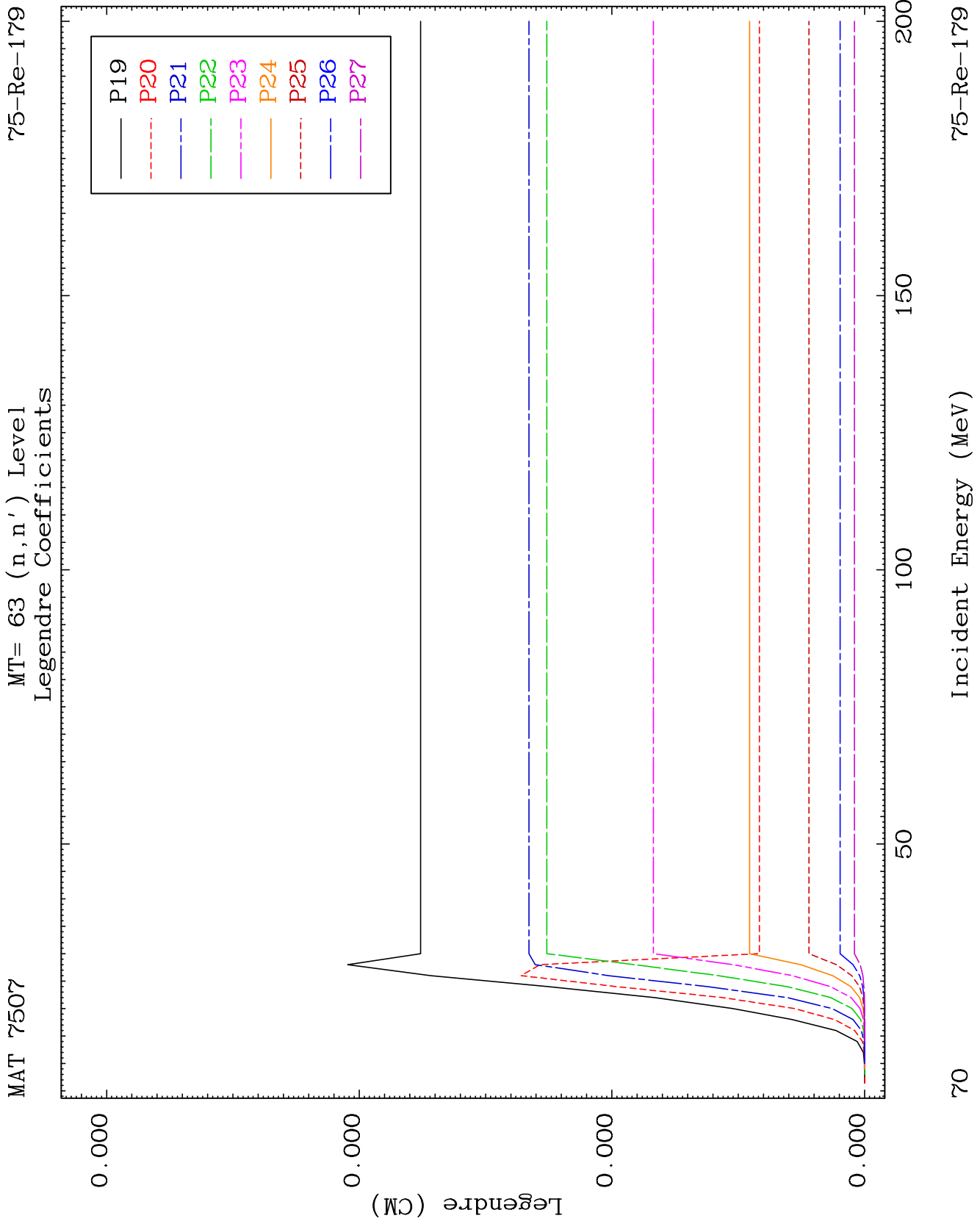
MT= 62 (n, n') Level
Legendre Coefficients

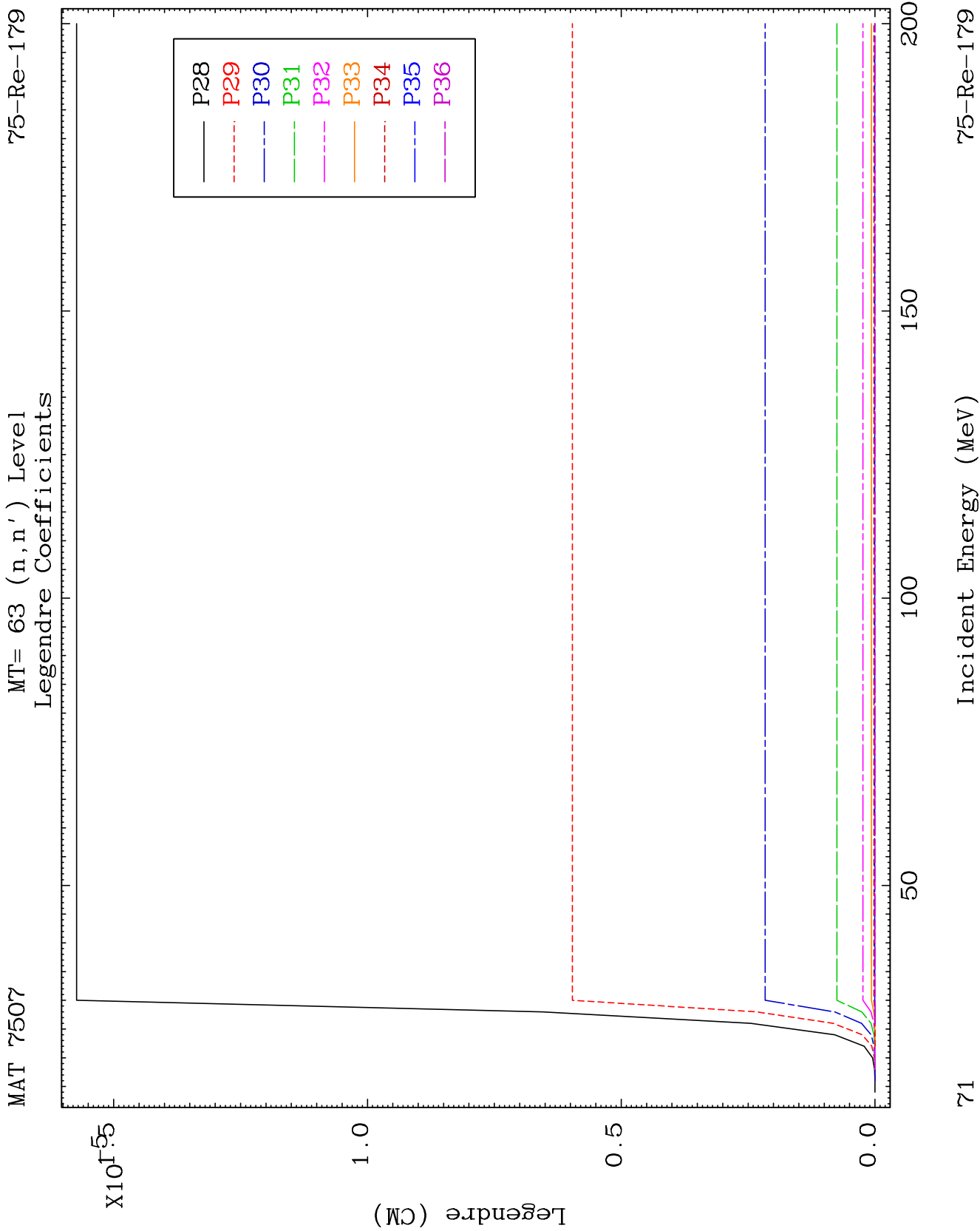
75-Re-179







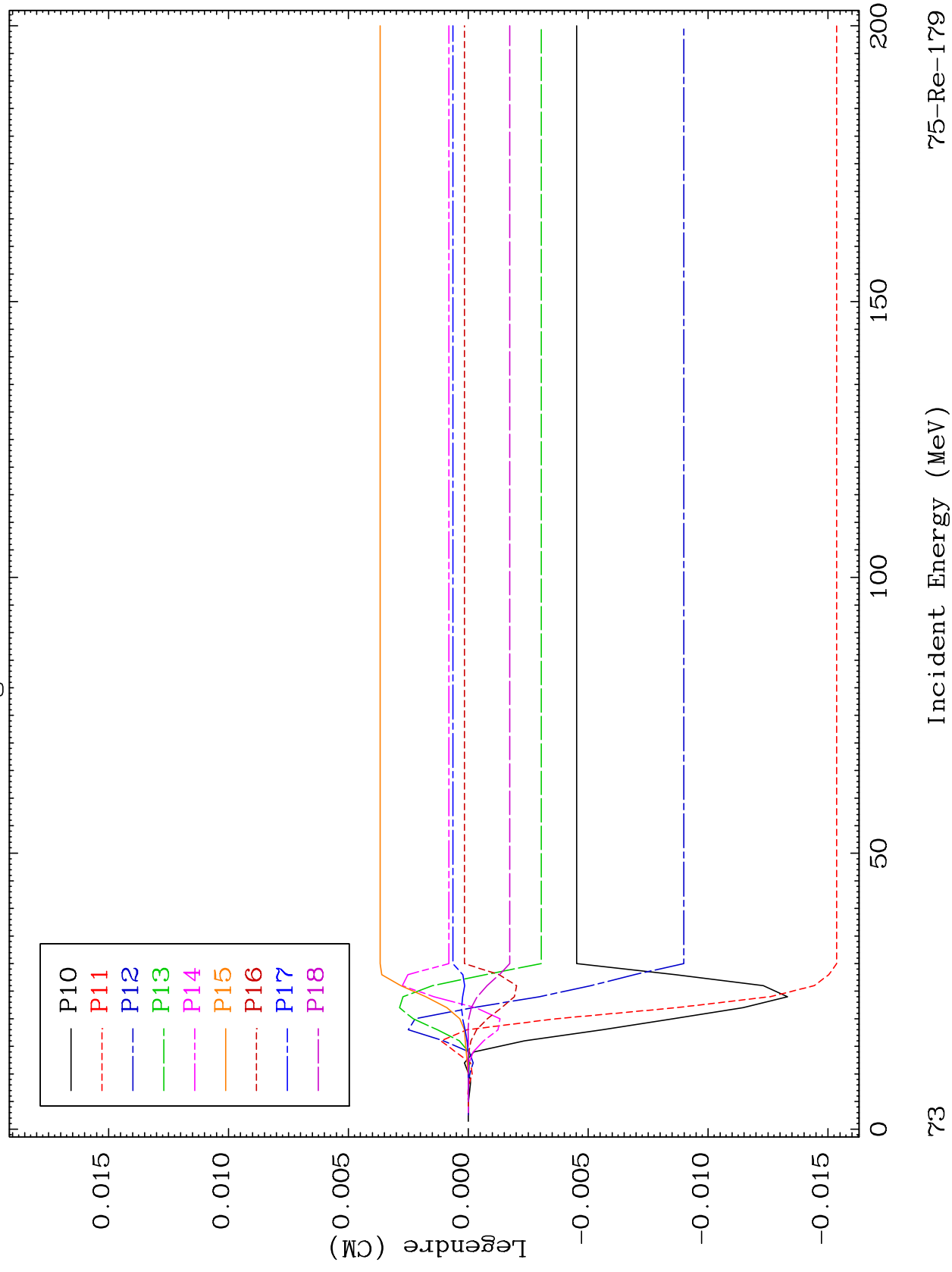


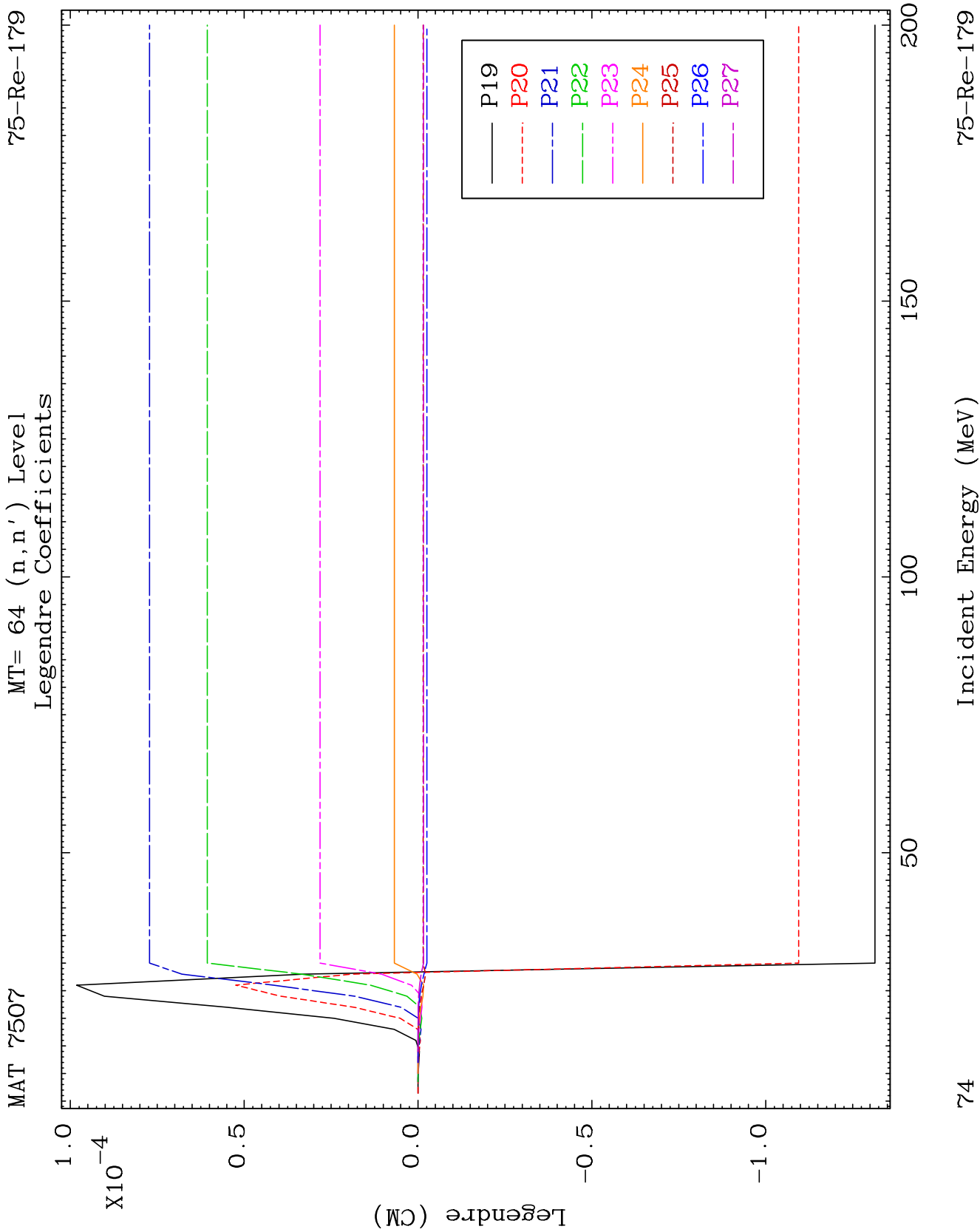


MAT 7507

MT= 64 (n, n') Level
Legendre Coefficients

75-Re-179



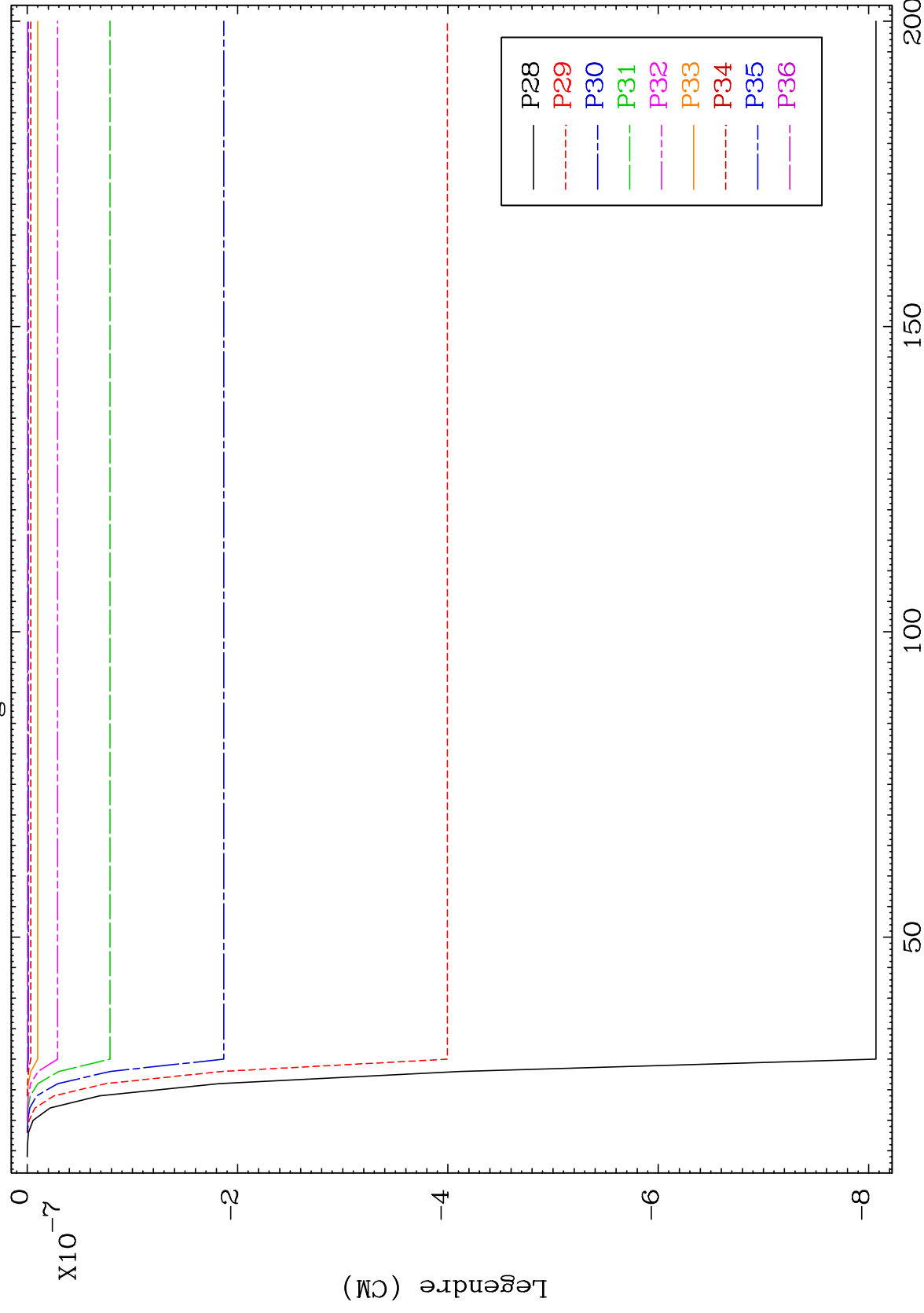


MAT 7507

MT= 64 (n, n') Level

75-Re-179

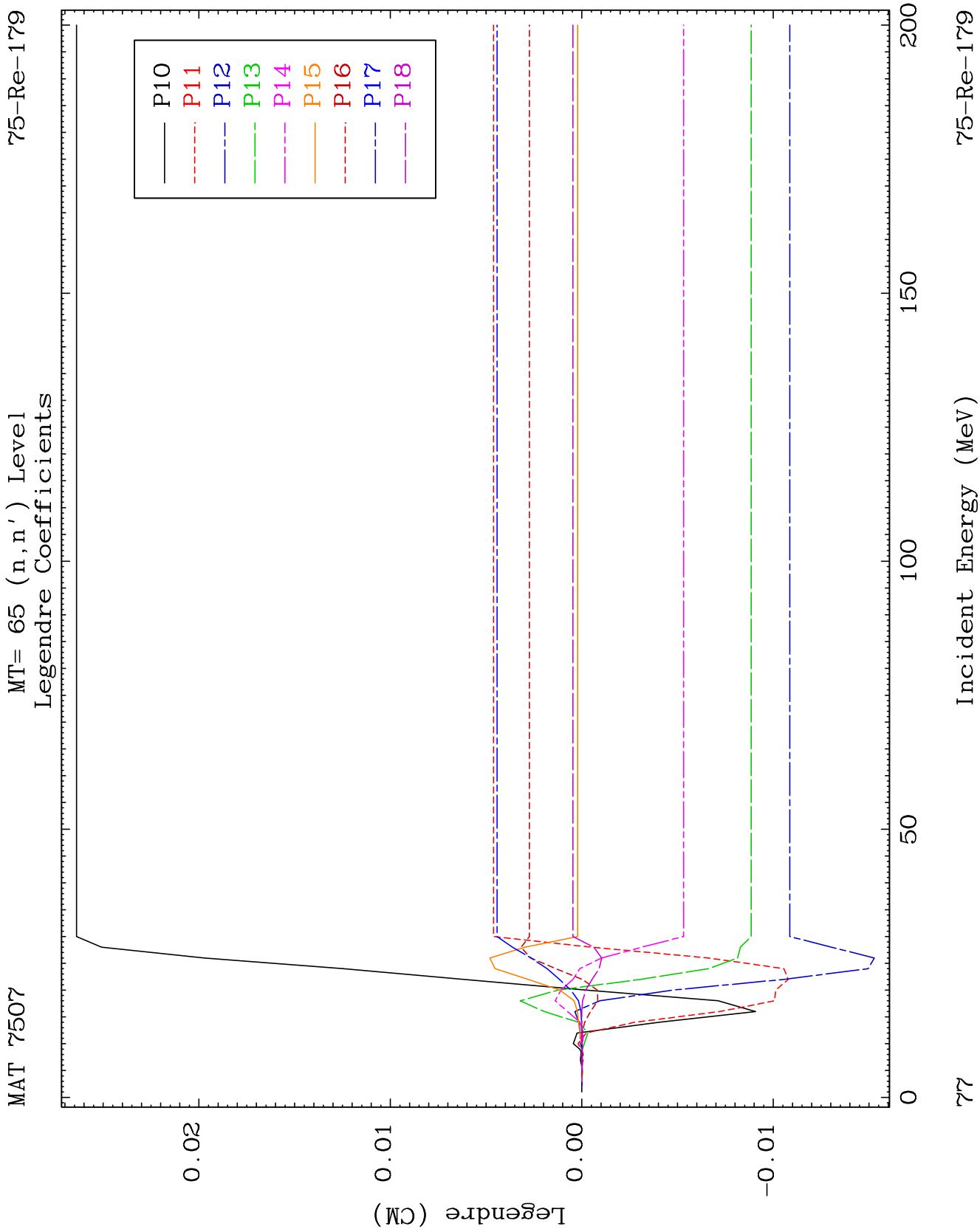
Legendre Coefficients

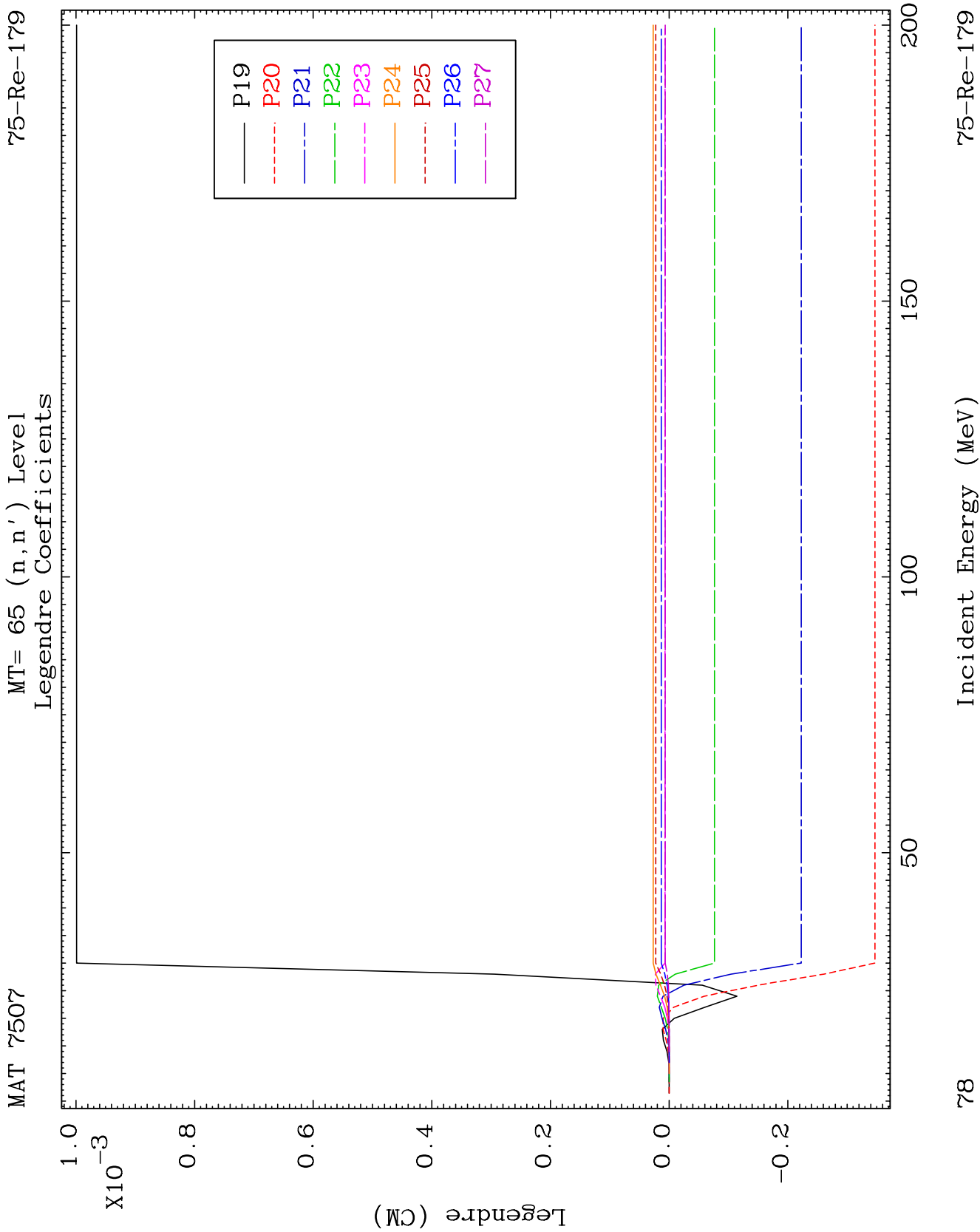


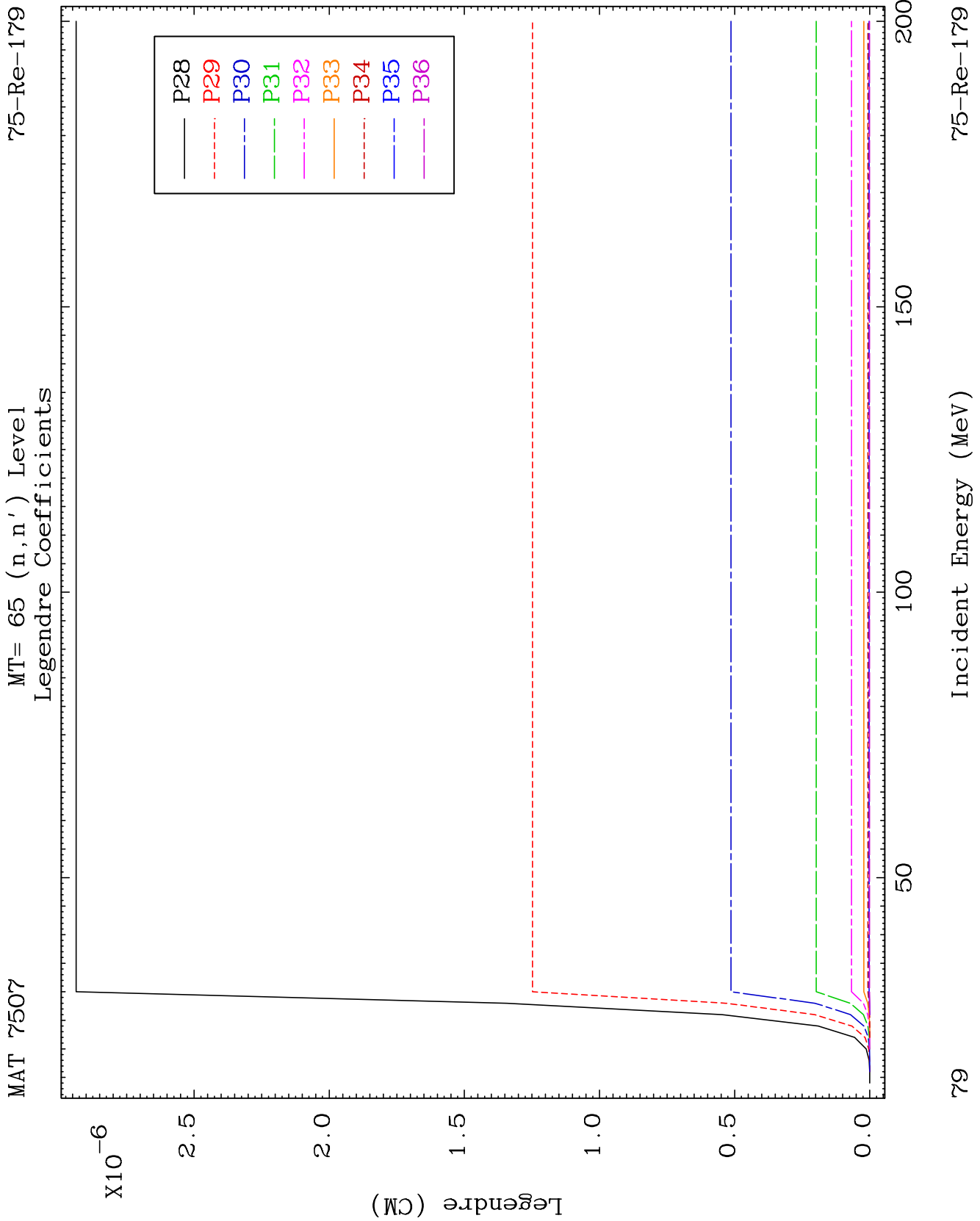
52

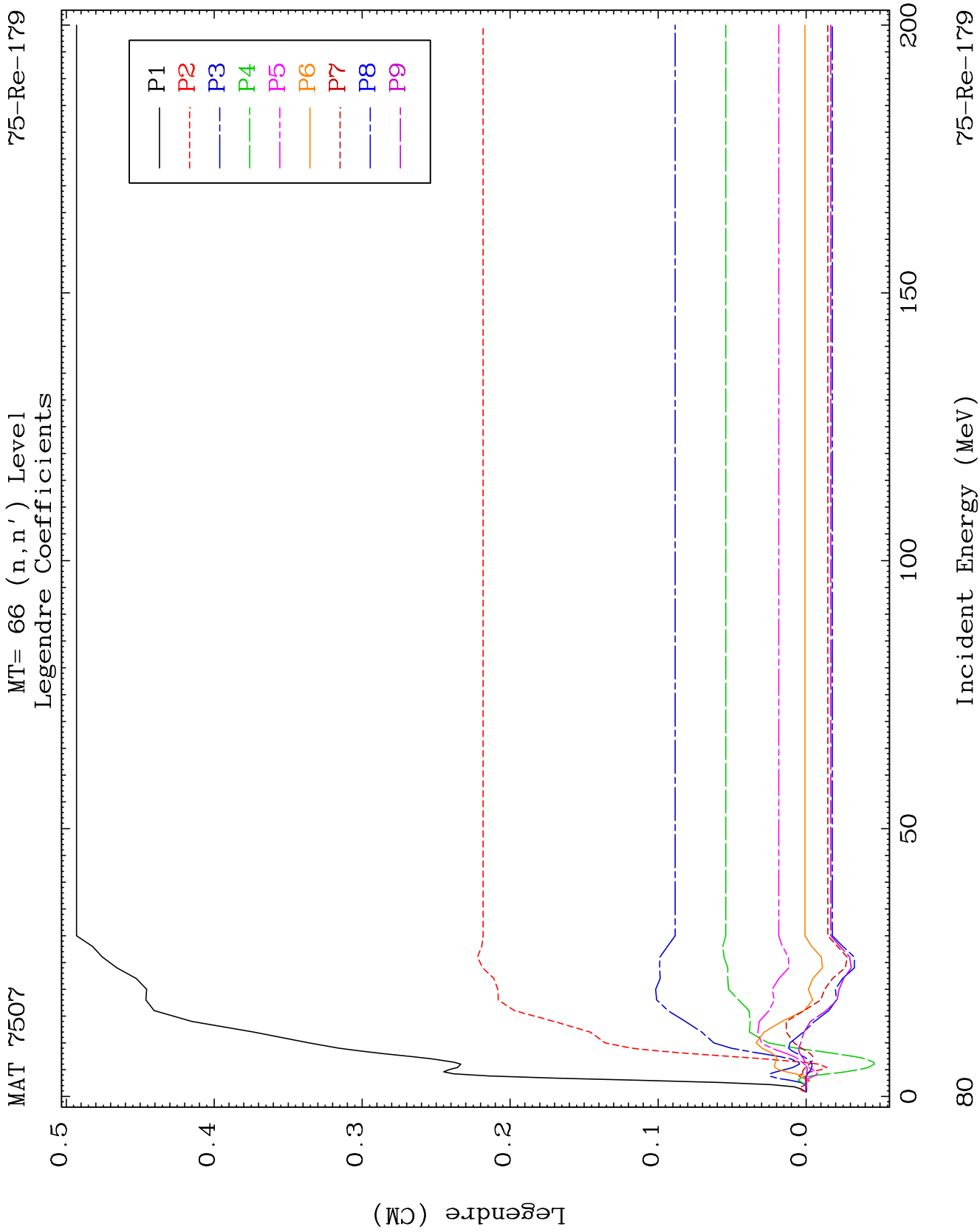
Incident Energy (MeV)

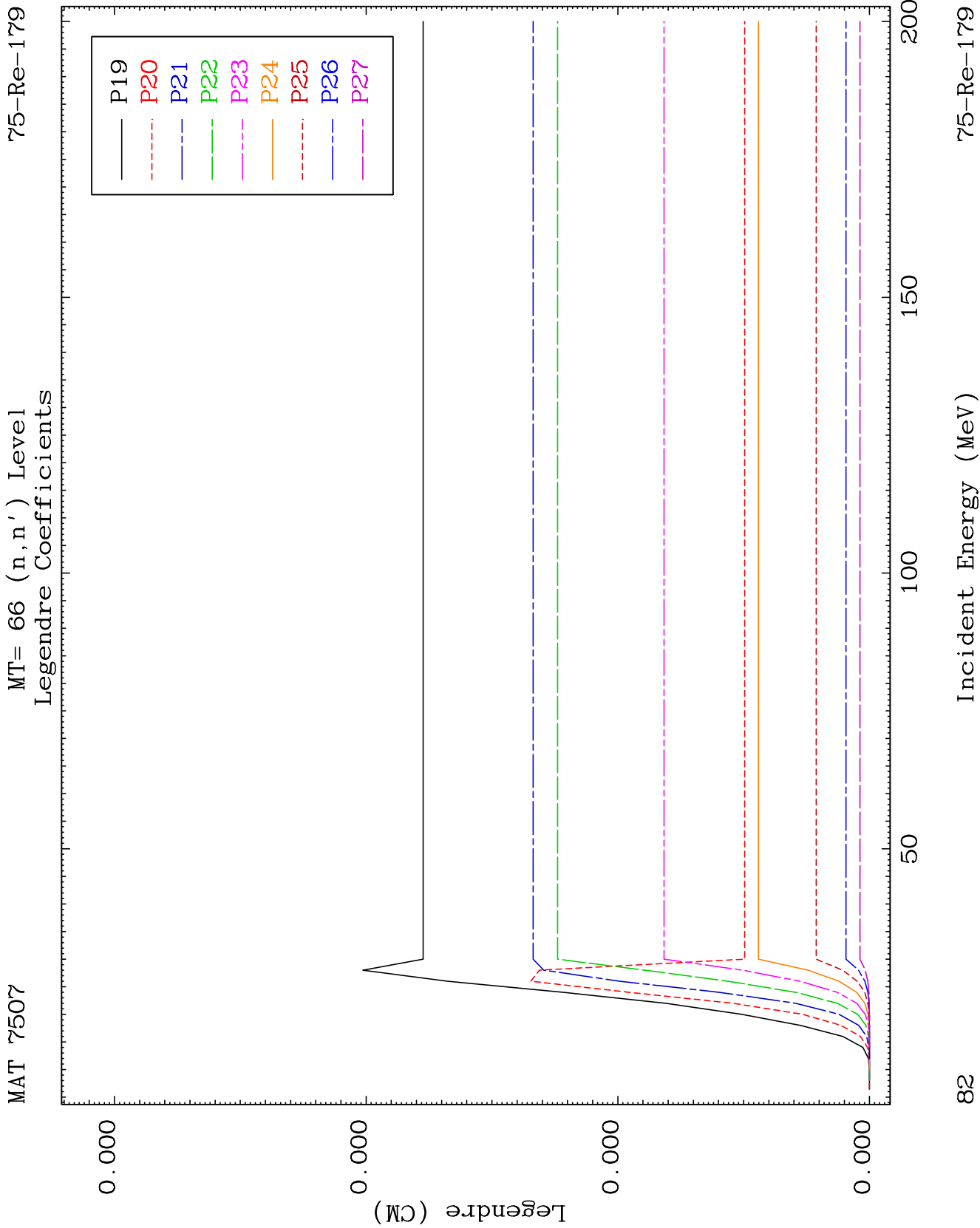
75-Re-179

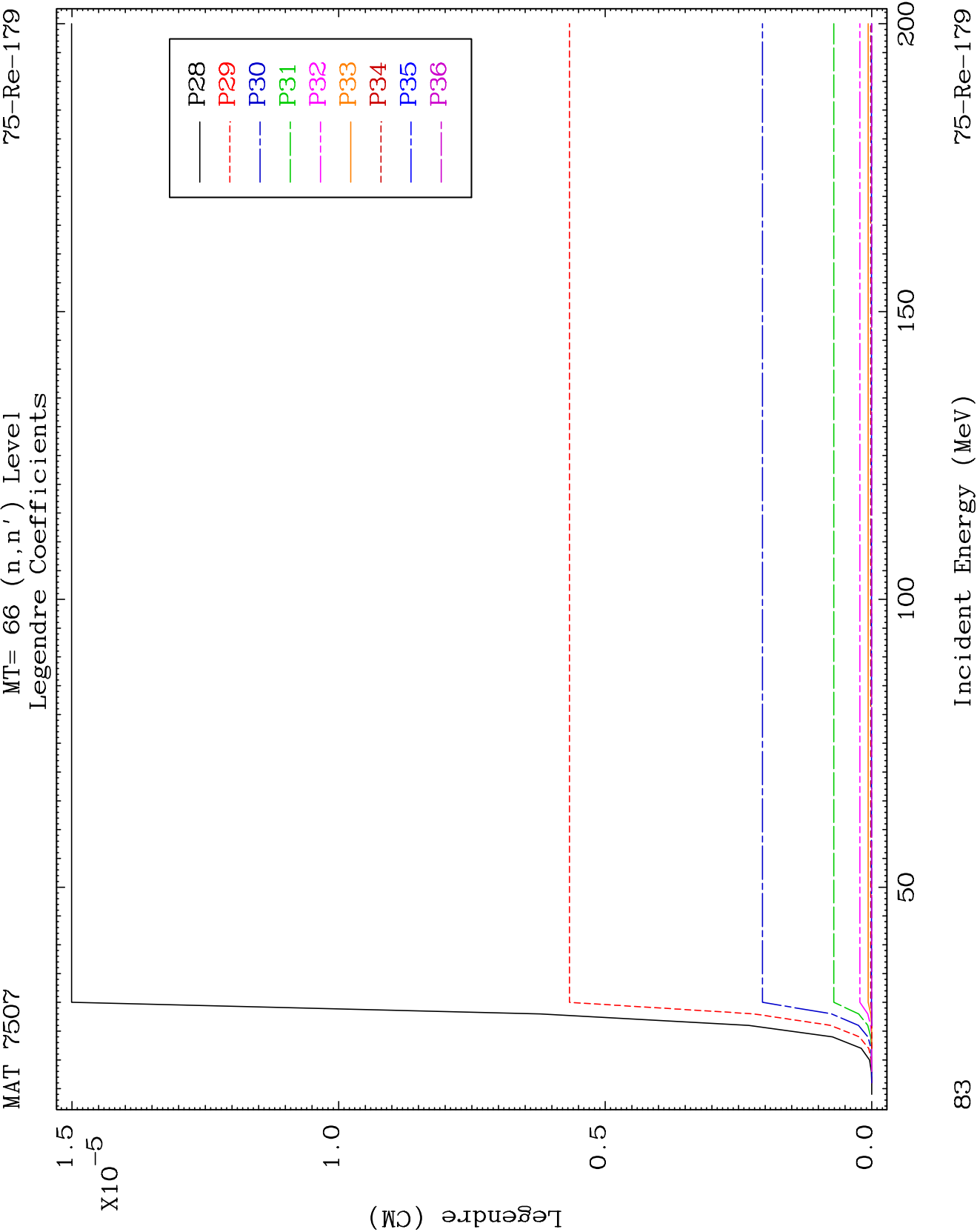


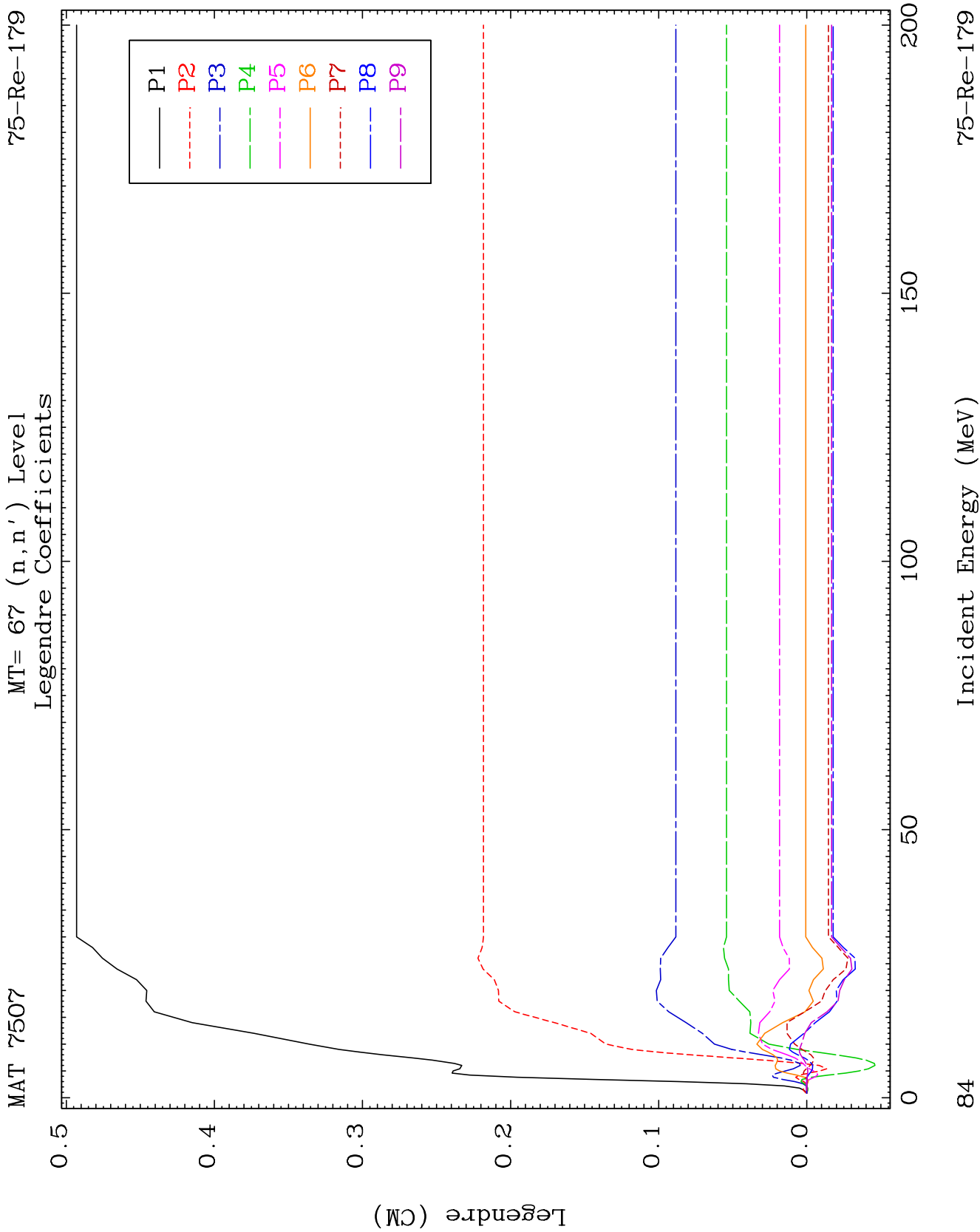










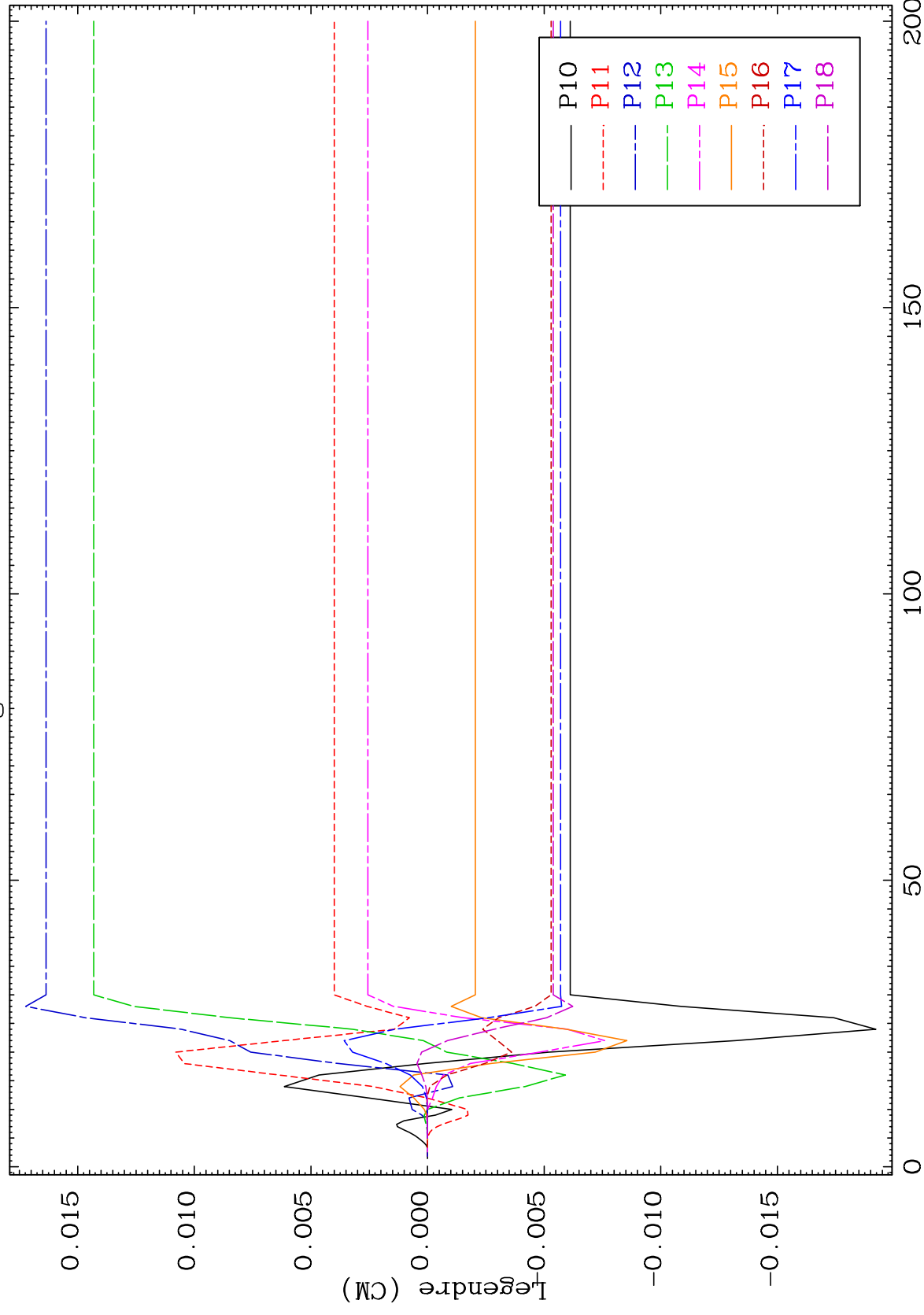


MAT 7507

MT= 67 (n, n') Level

75-Re-179

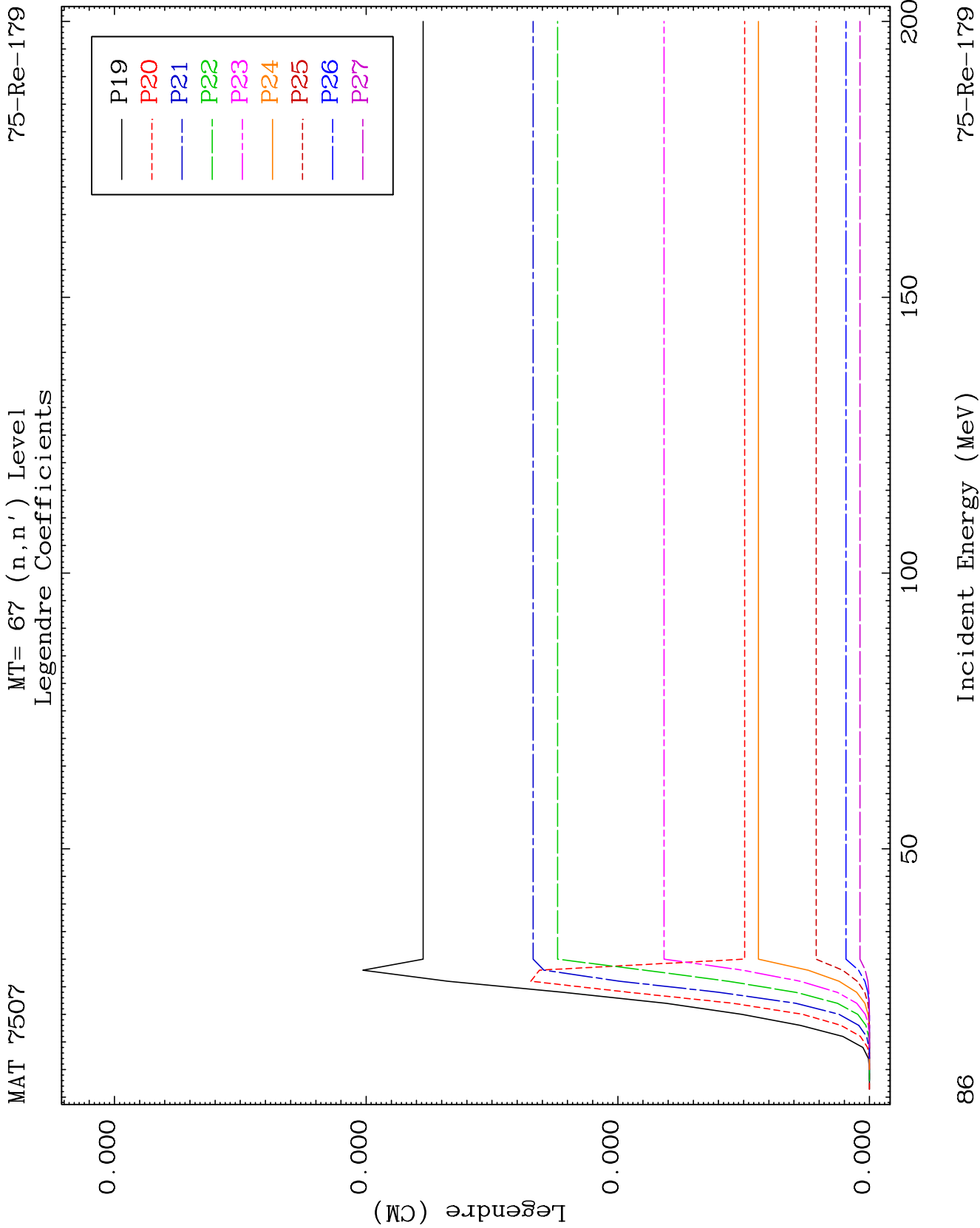
Legendre Coefficients

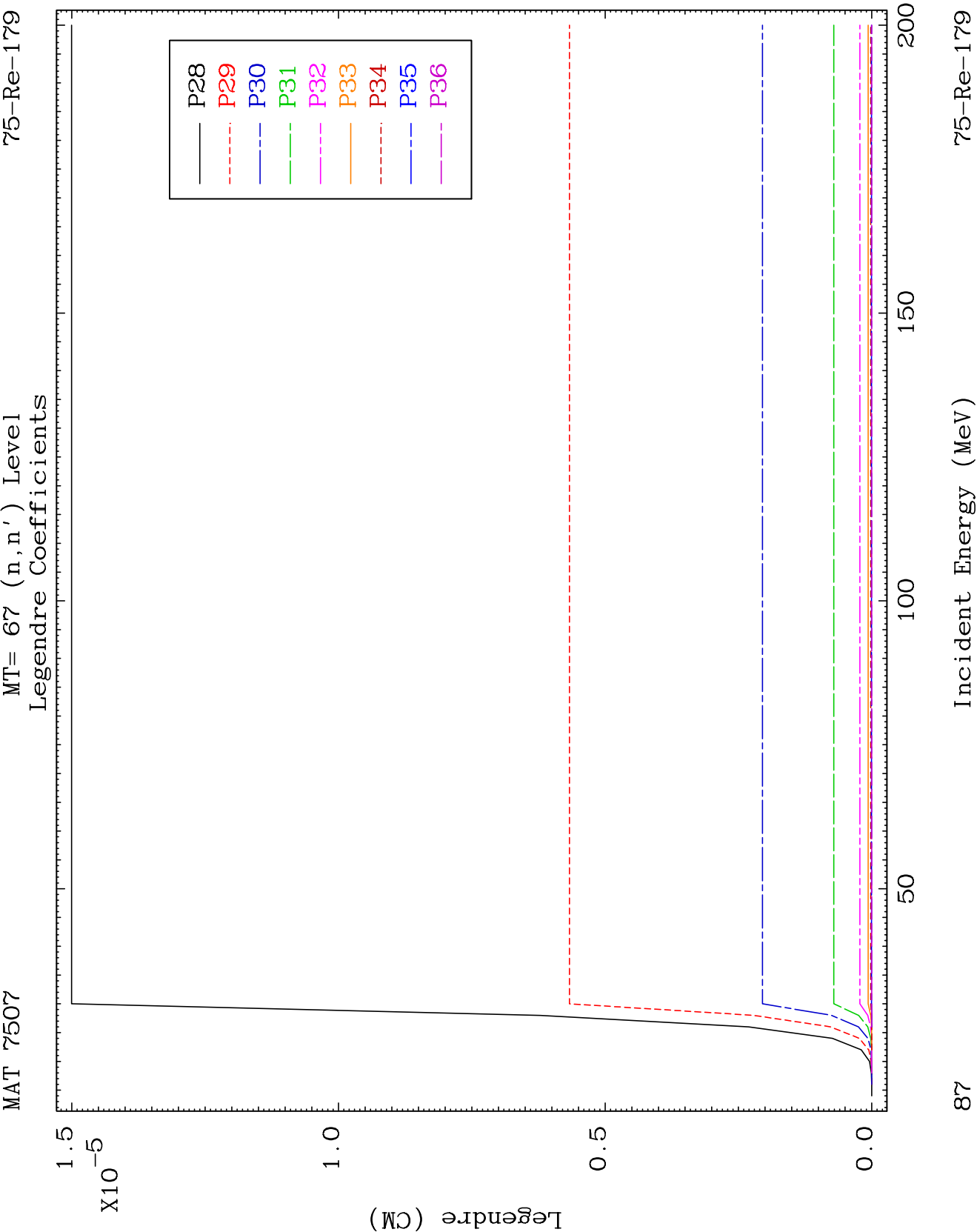


58

Incident Energy (MeV)

75-Re-179

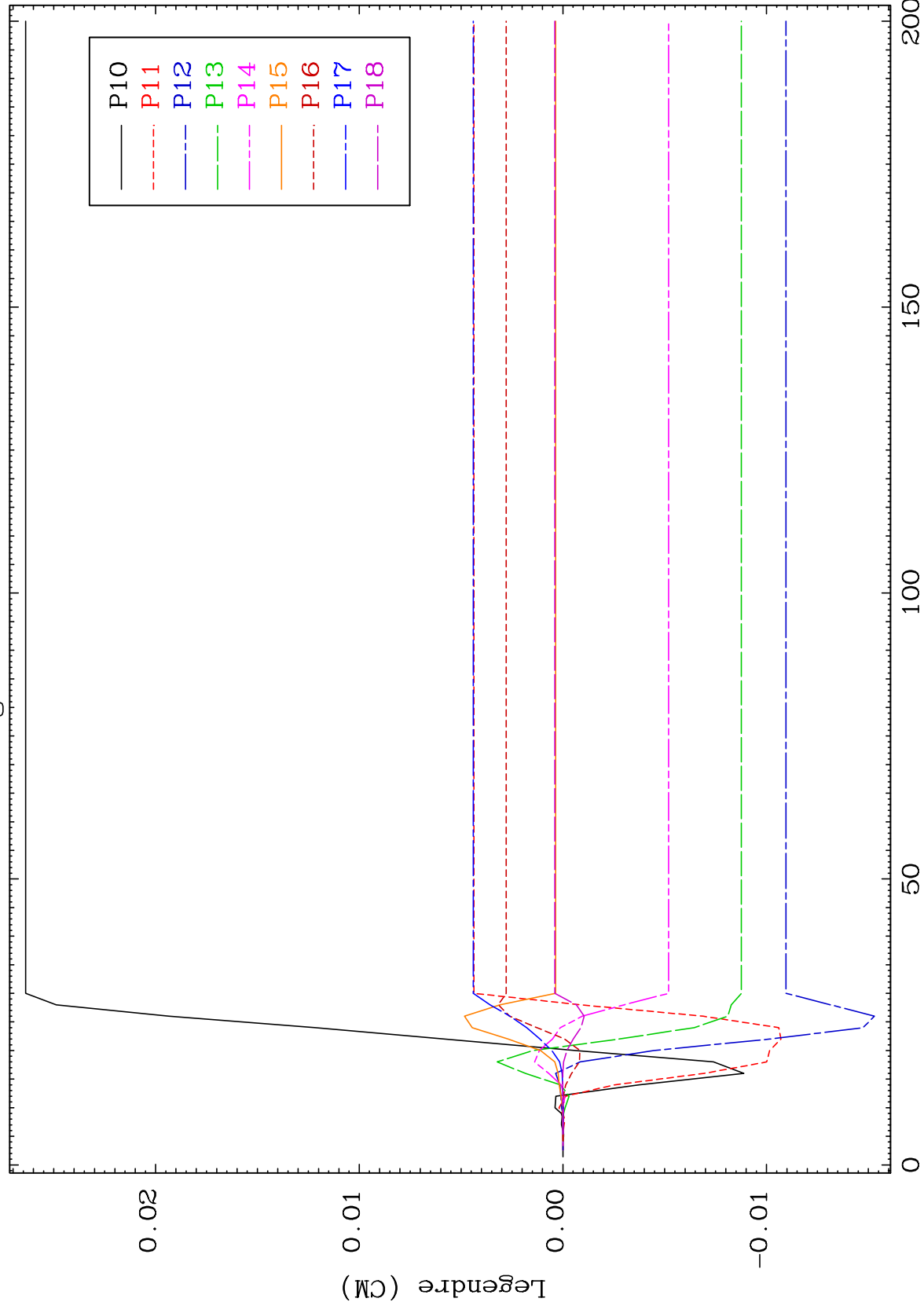




MAT 7507

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

75-Re-179



88

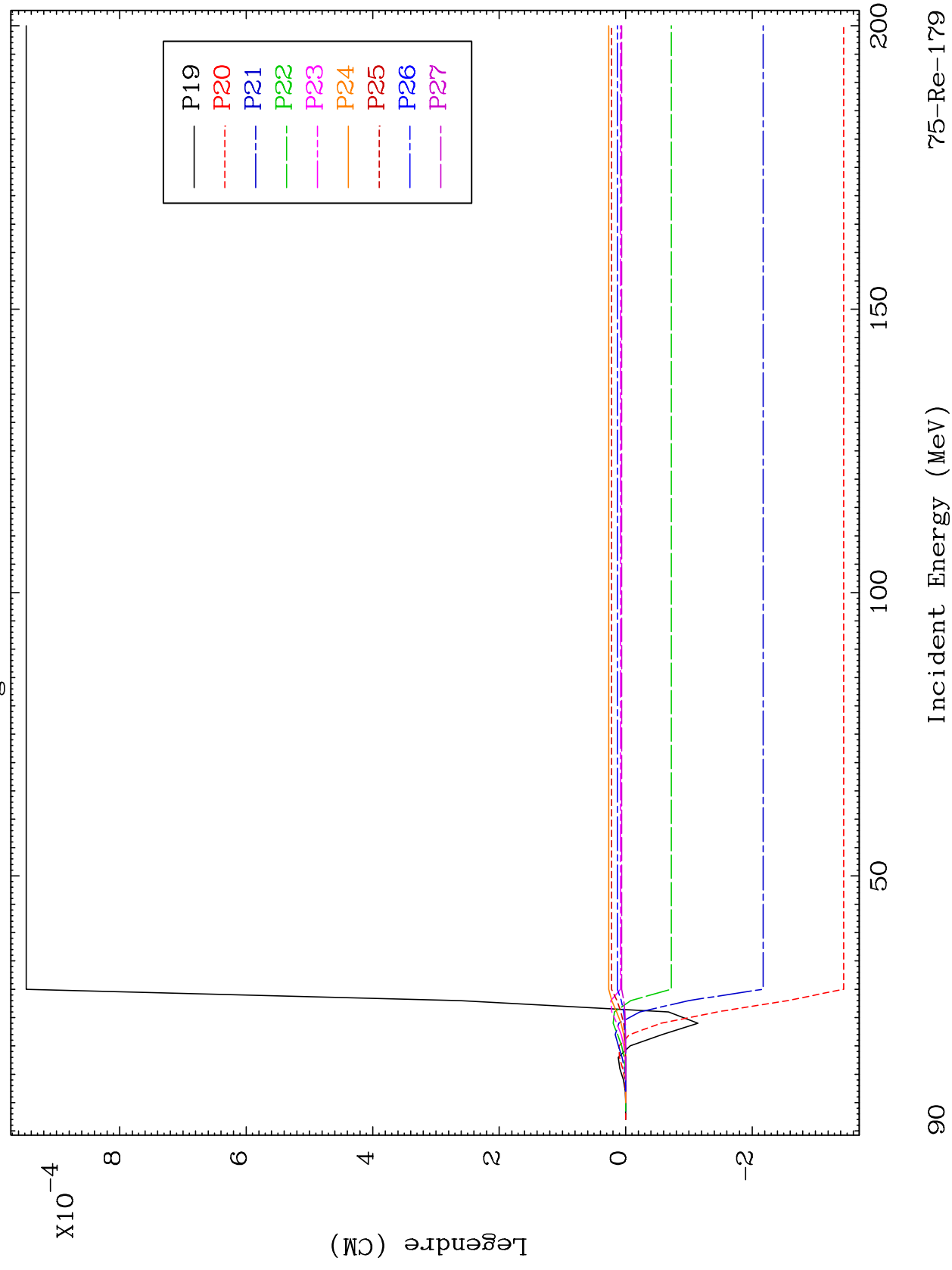
Incident Energy (MeV)

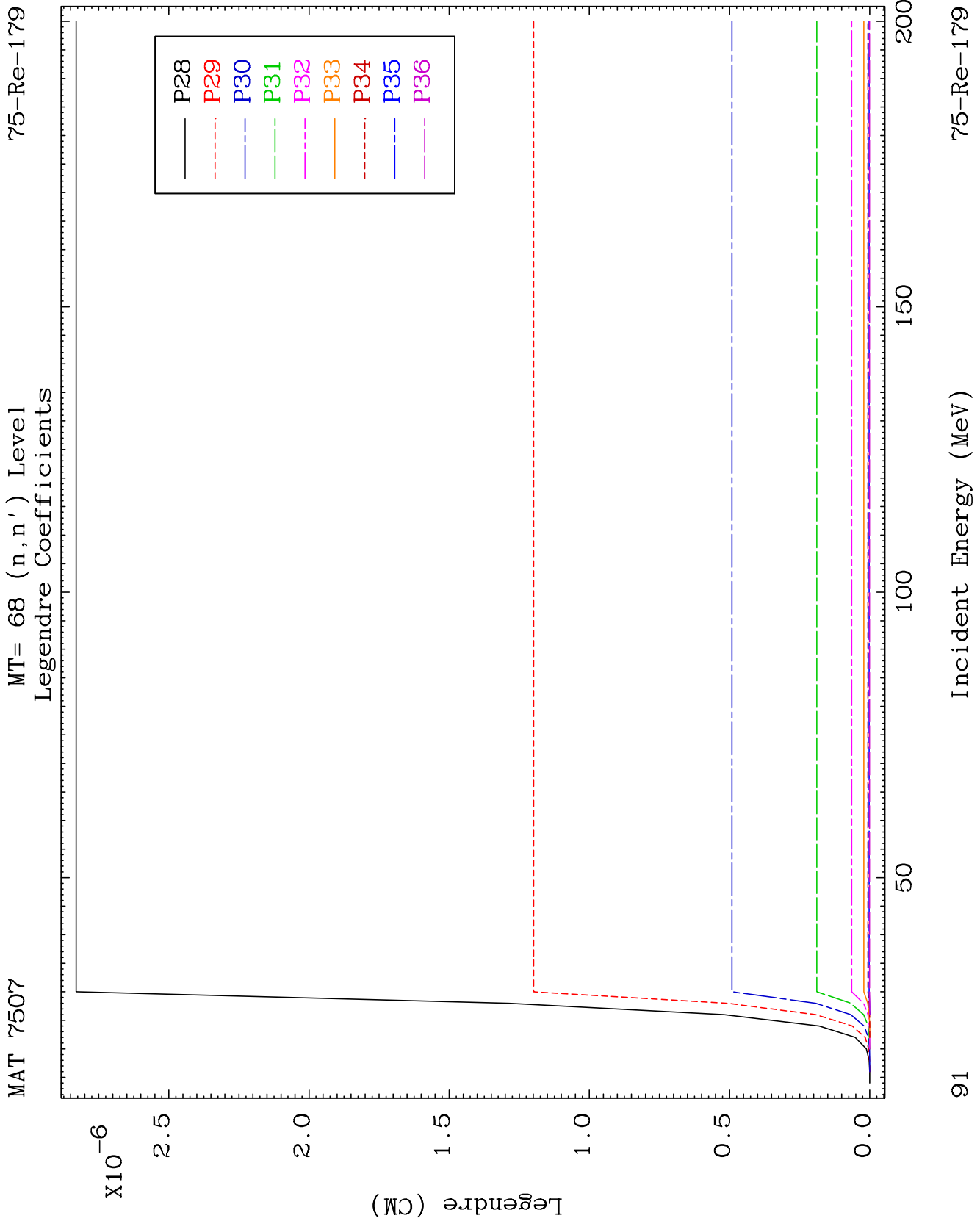
75-Re-179

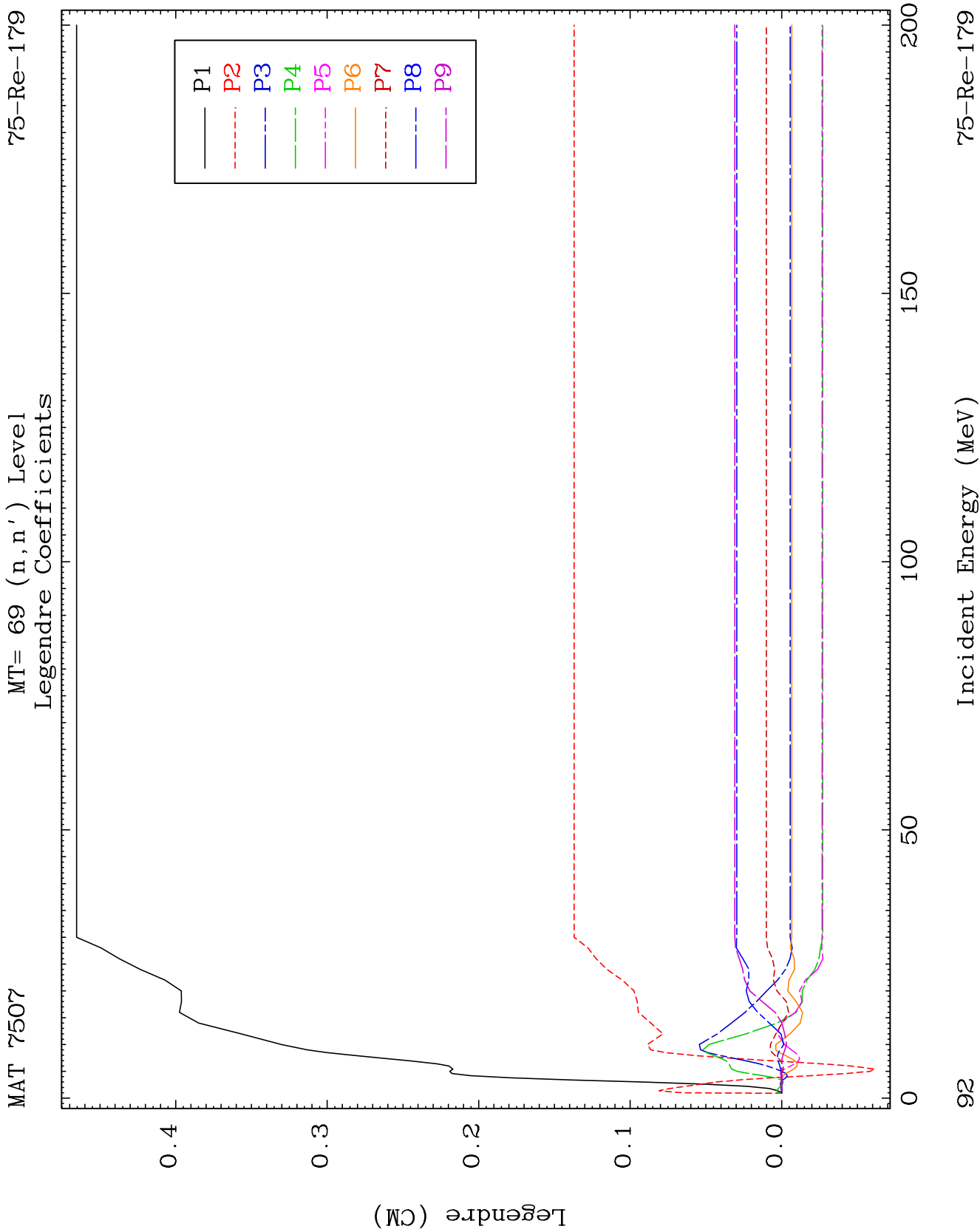
MAT 7507

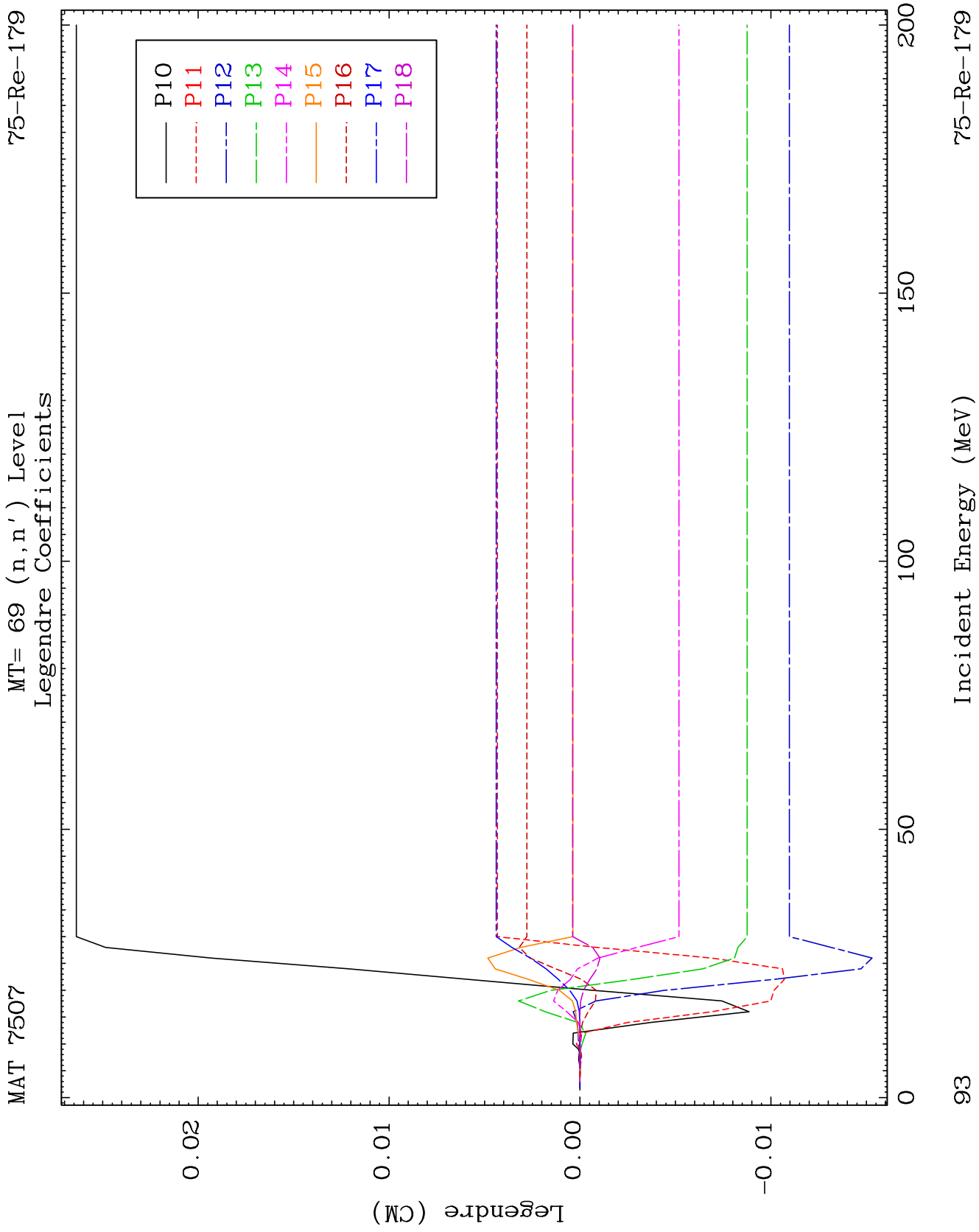
MT= 68 (n, n') Level
Legendre Coefficients

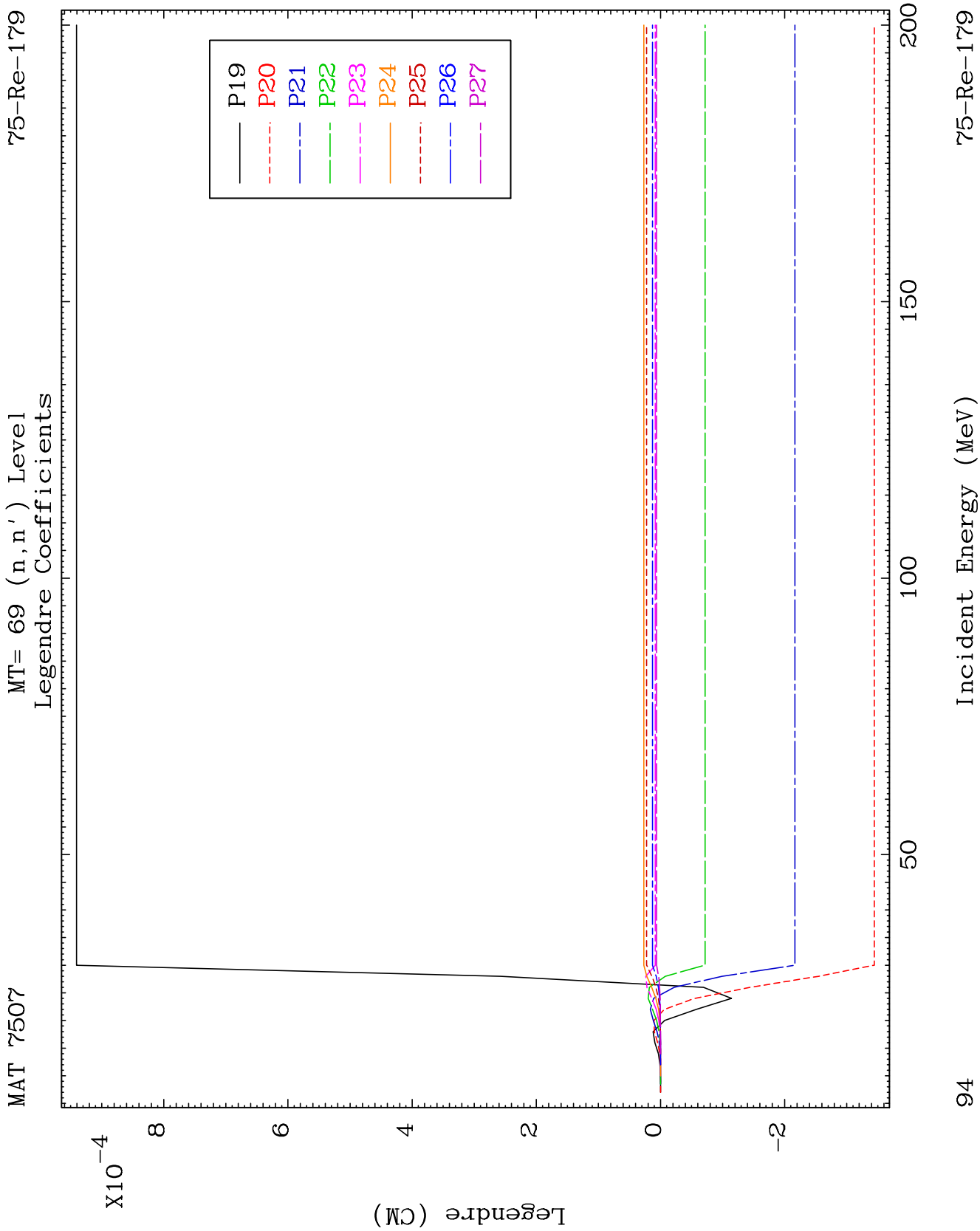
75-Re-179

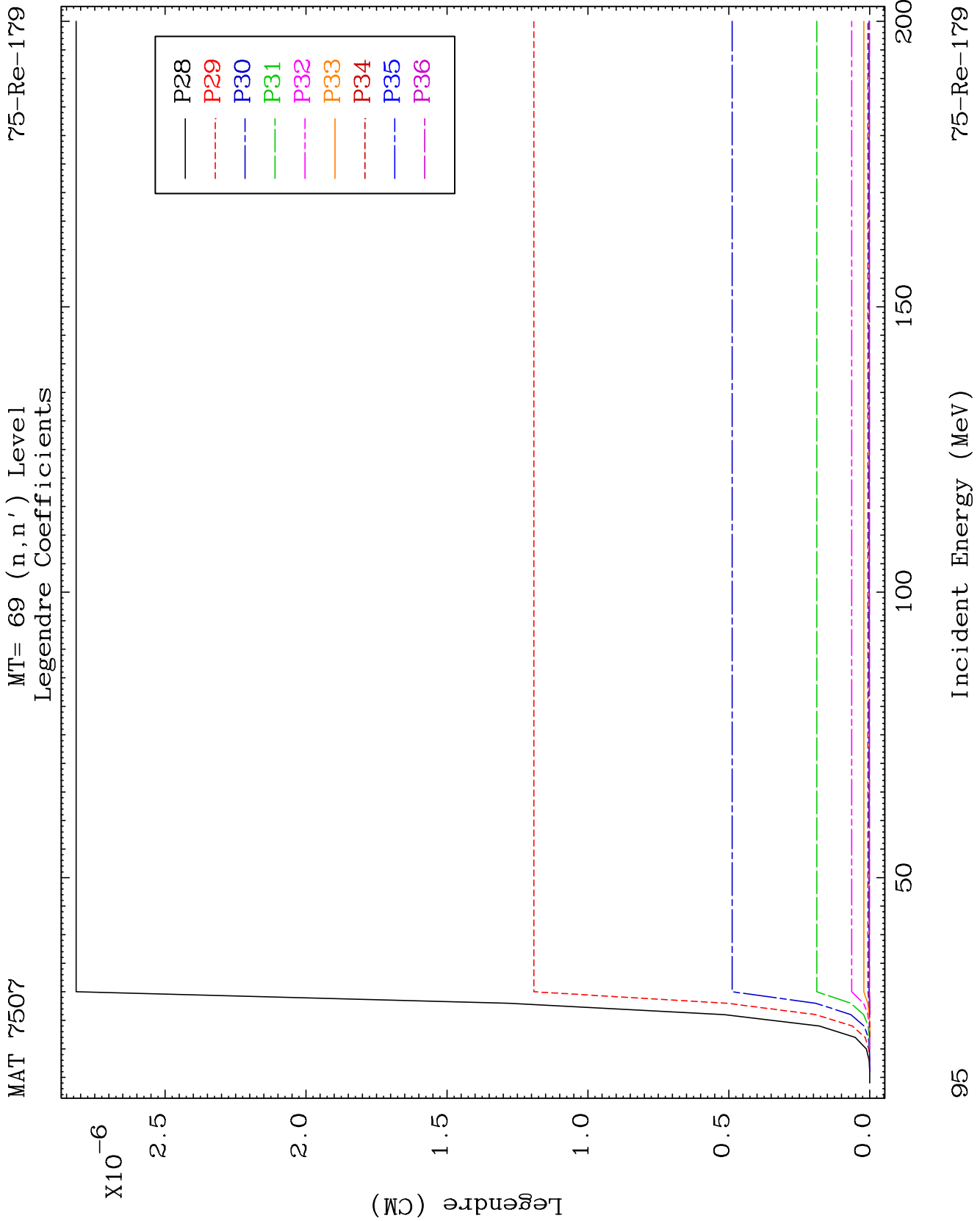


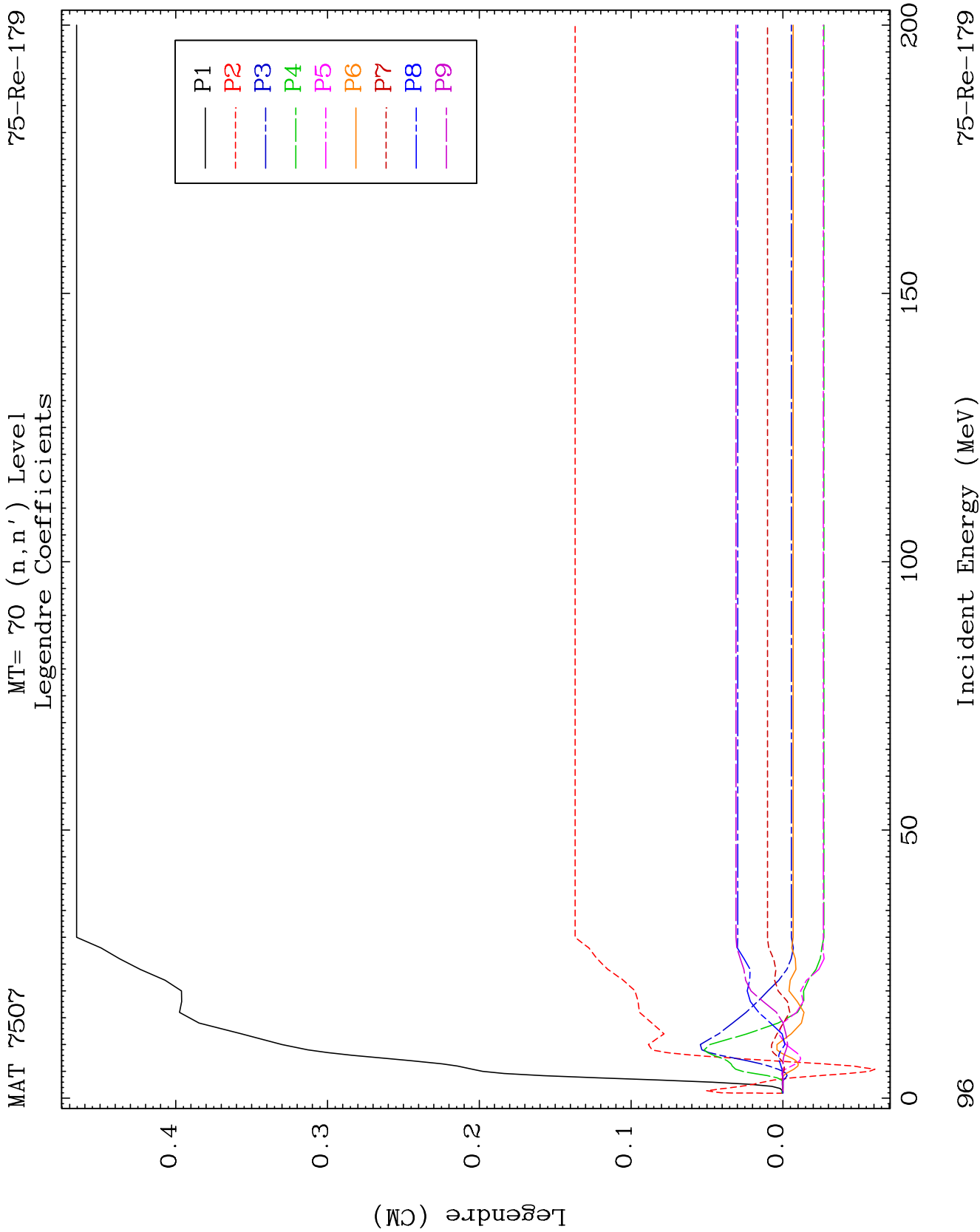


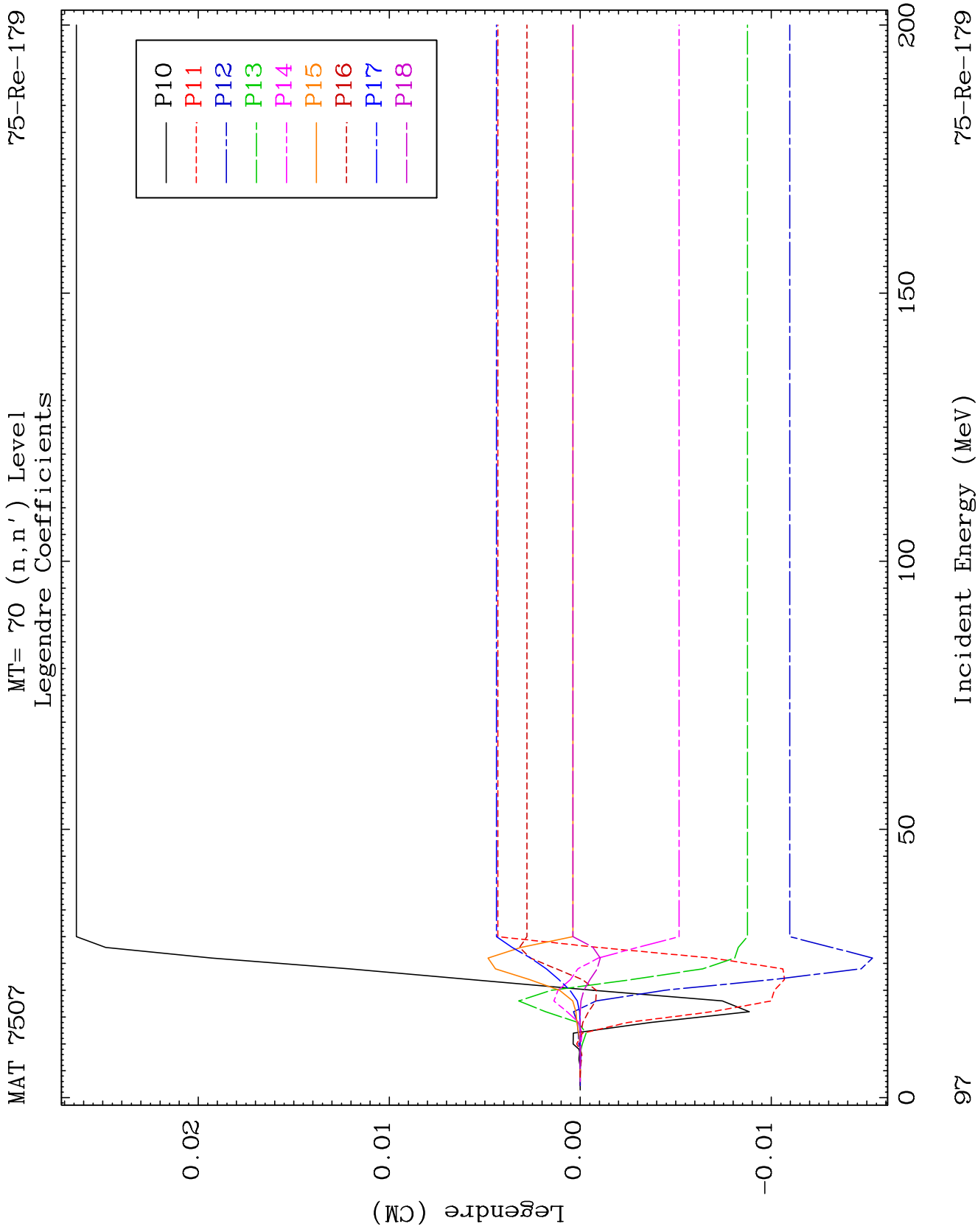


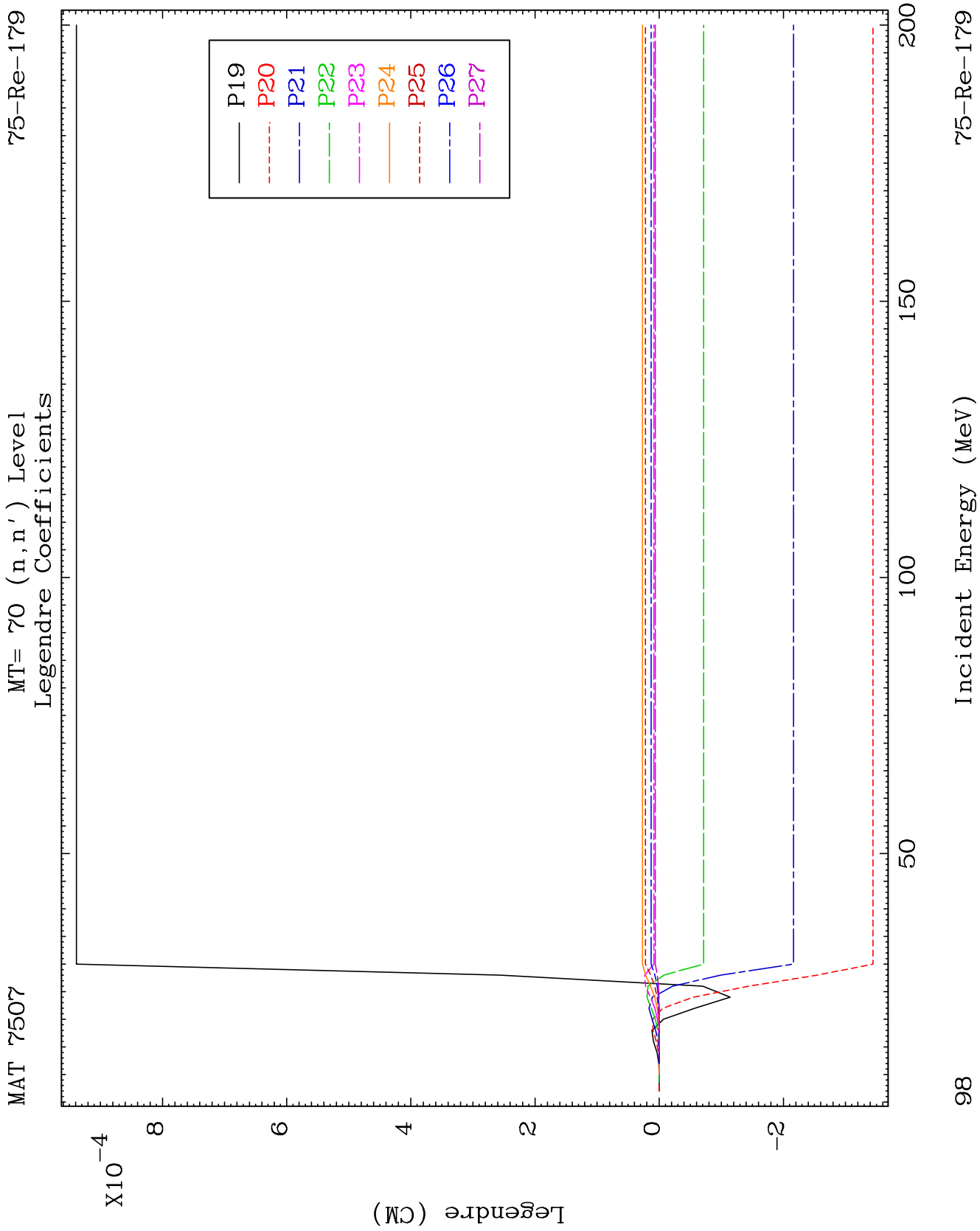


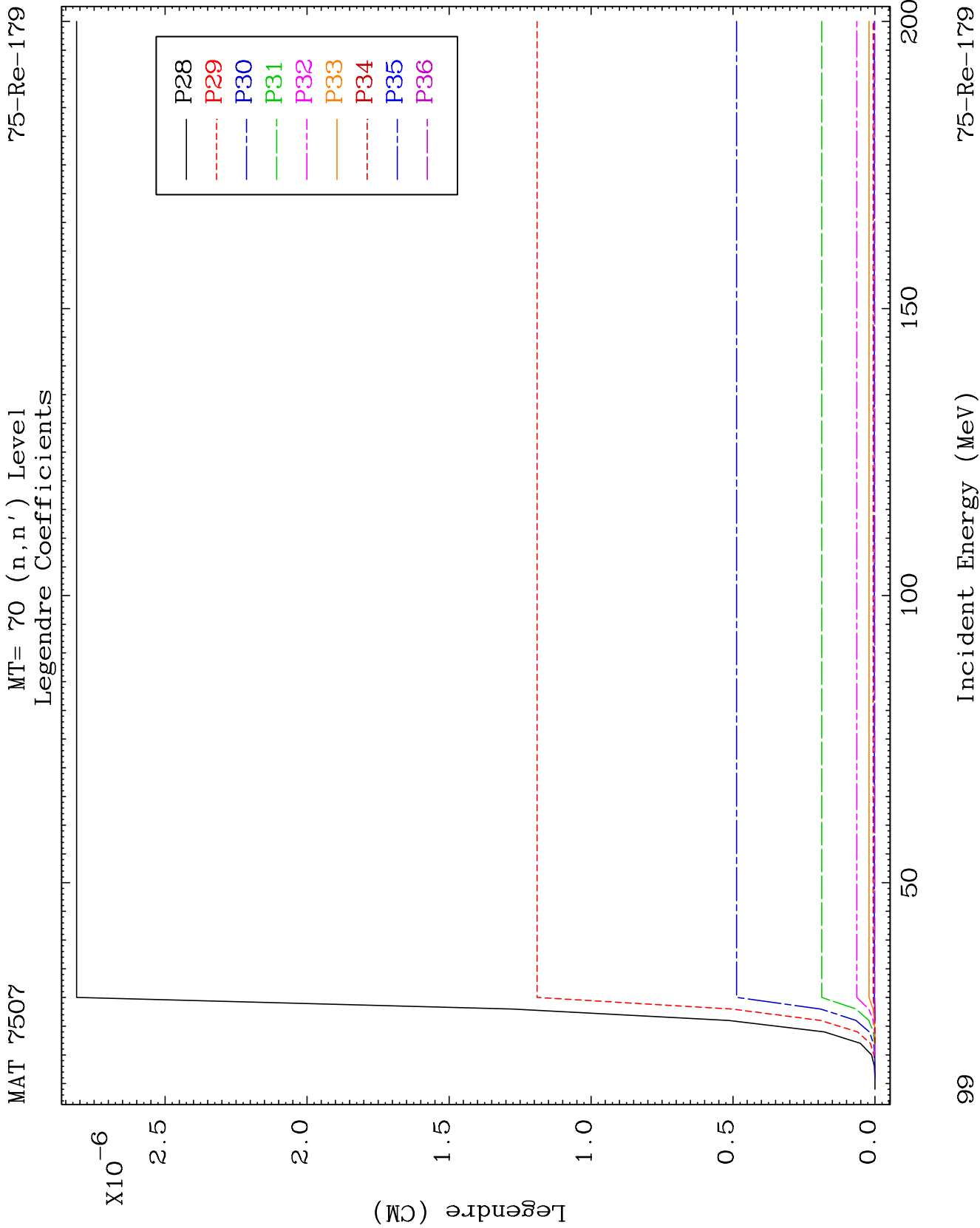








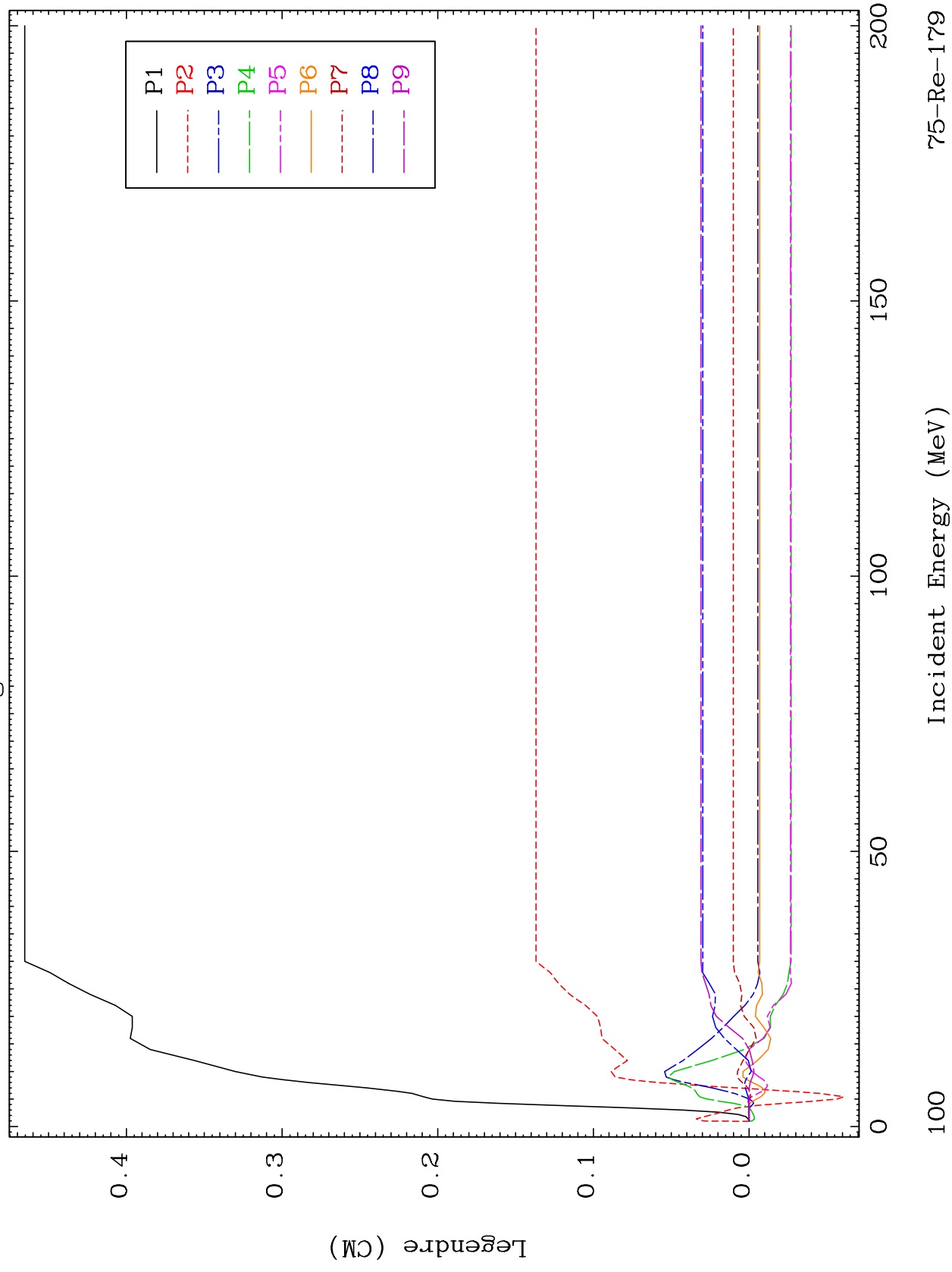


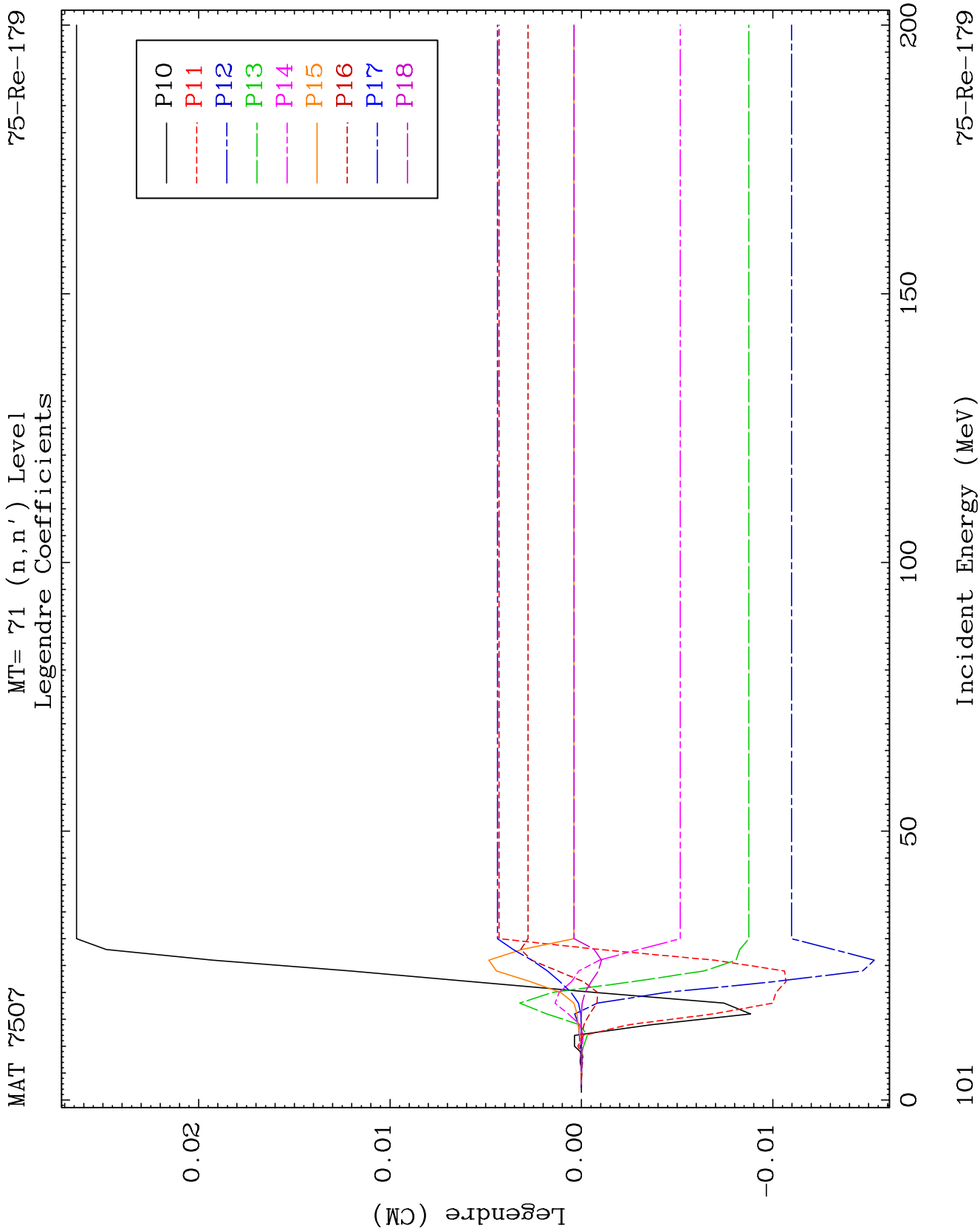


MAT 7507

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

75-Re-179

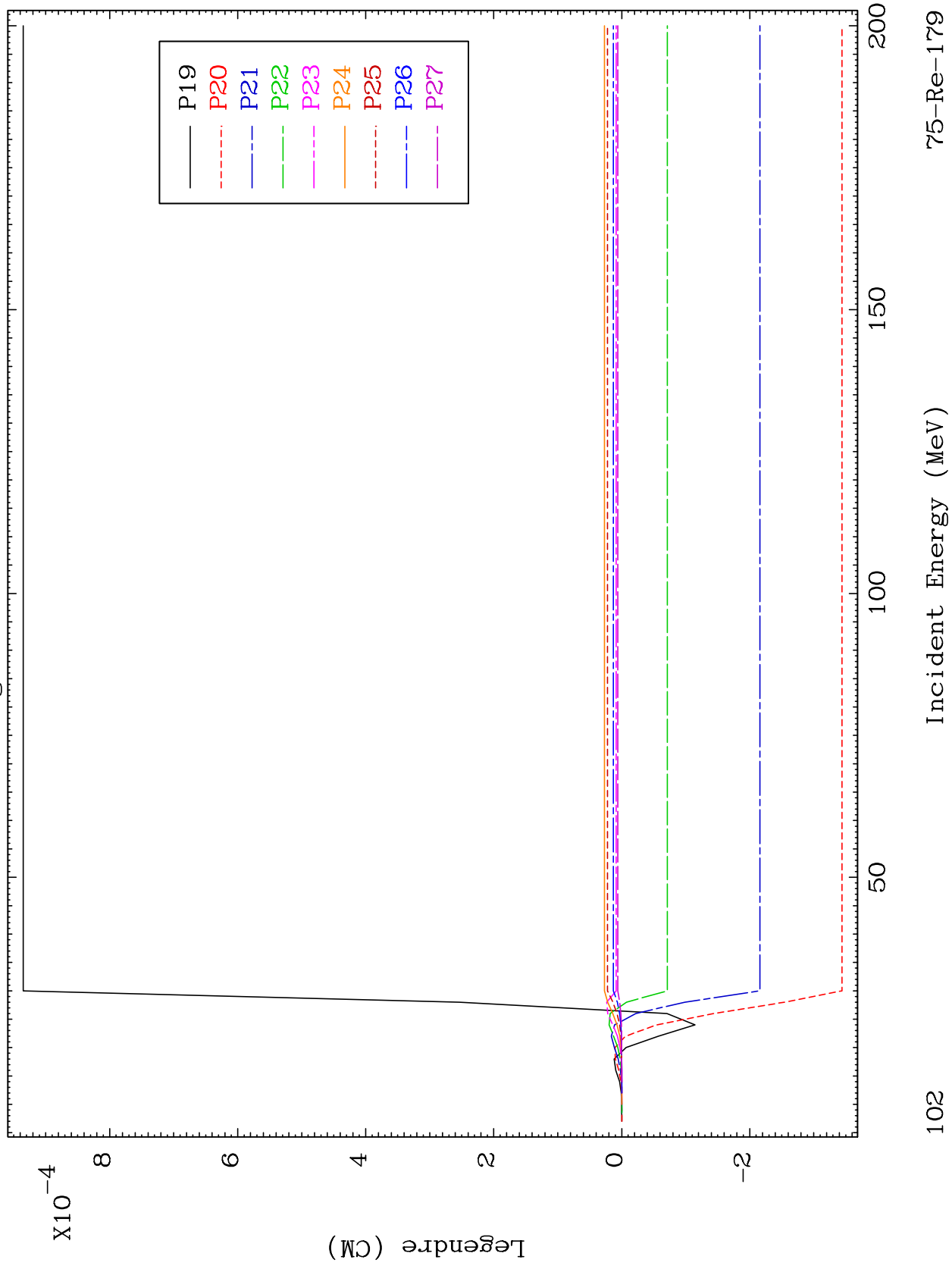


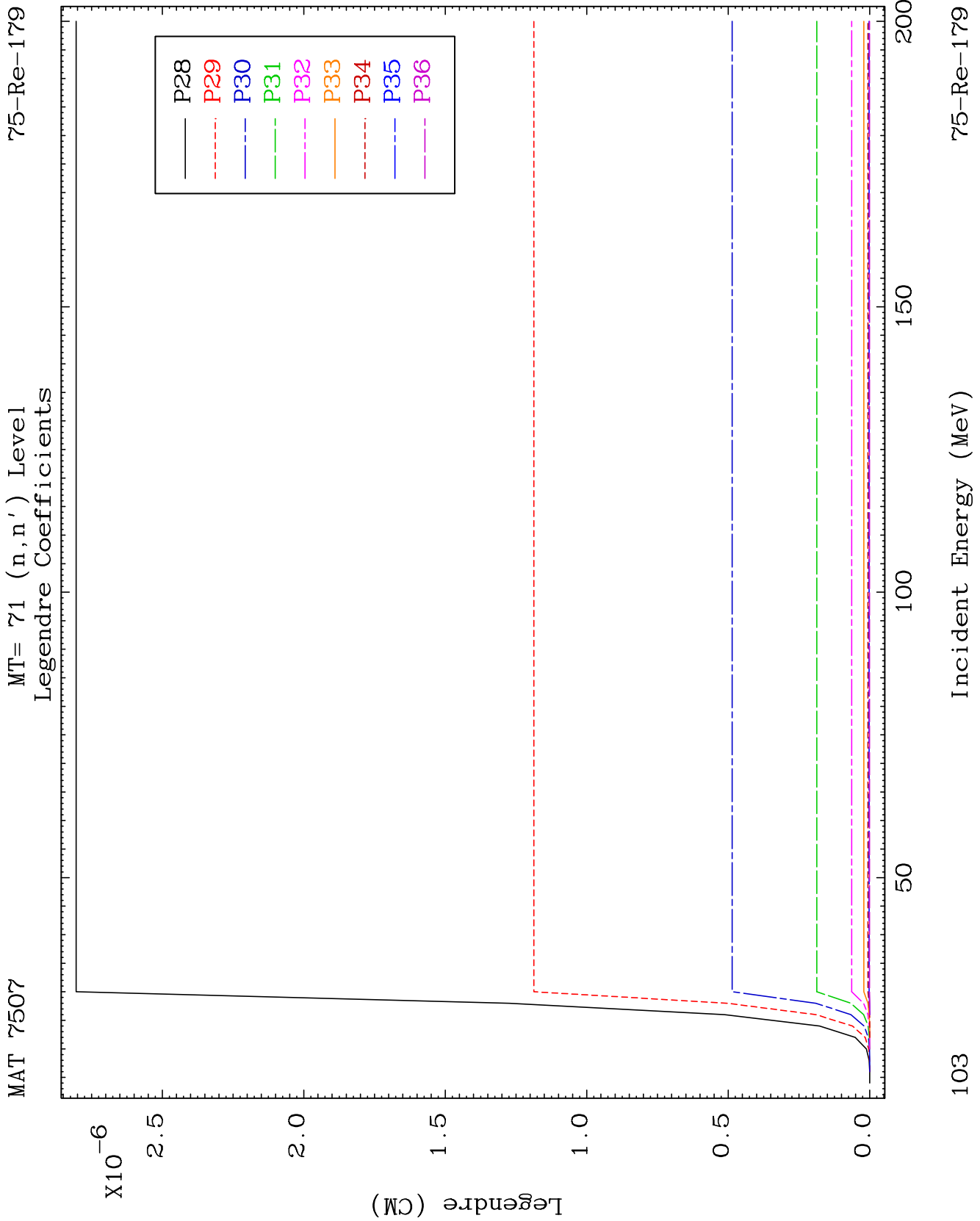


MAT 7507

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

75-Re-179

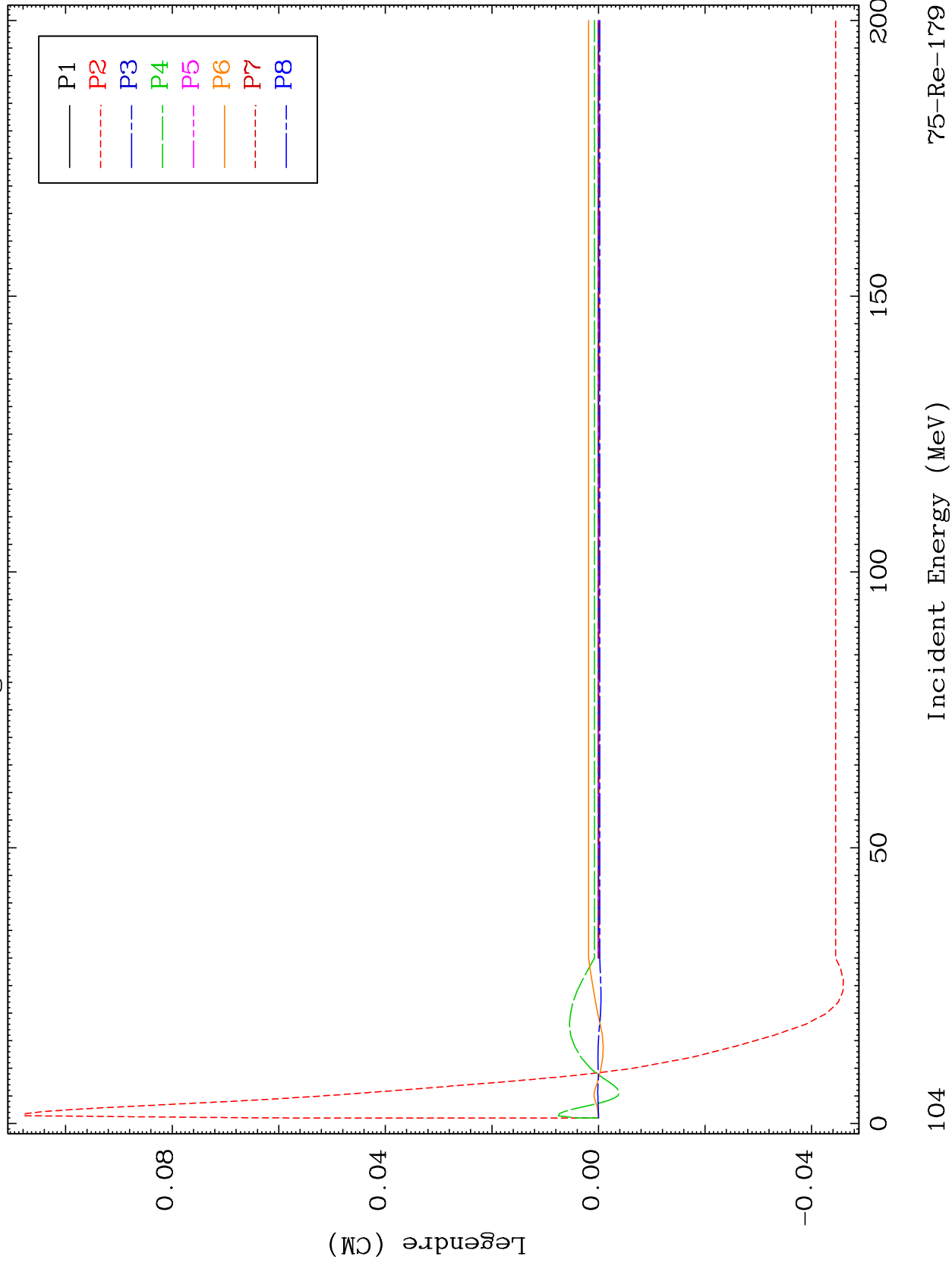




MAT 7507

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

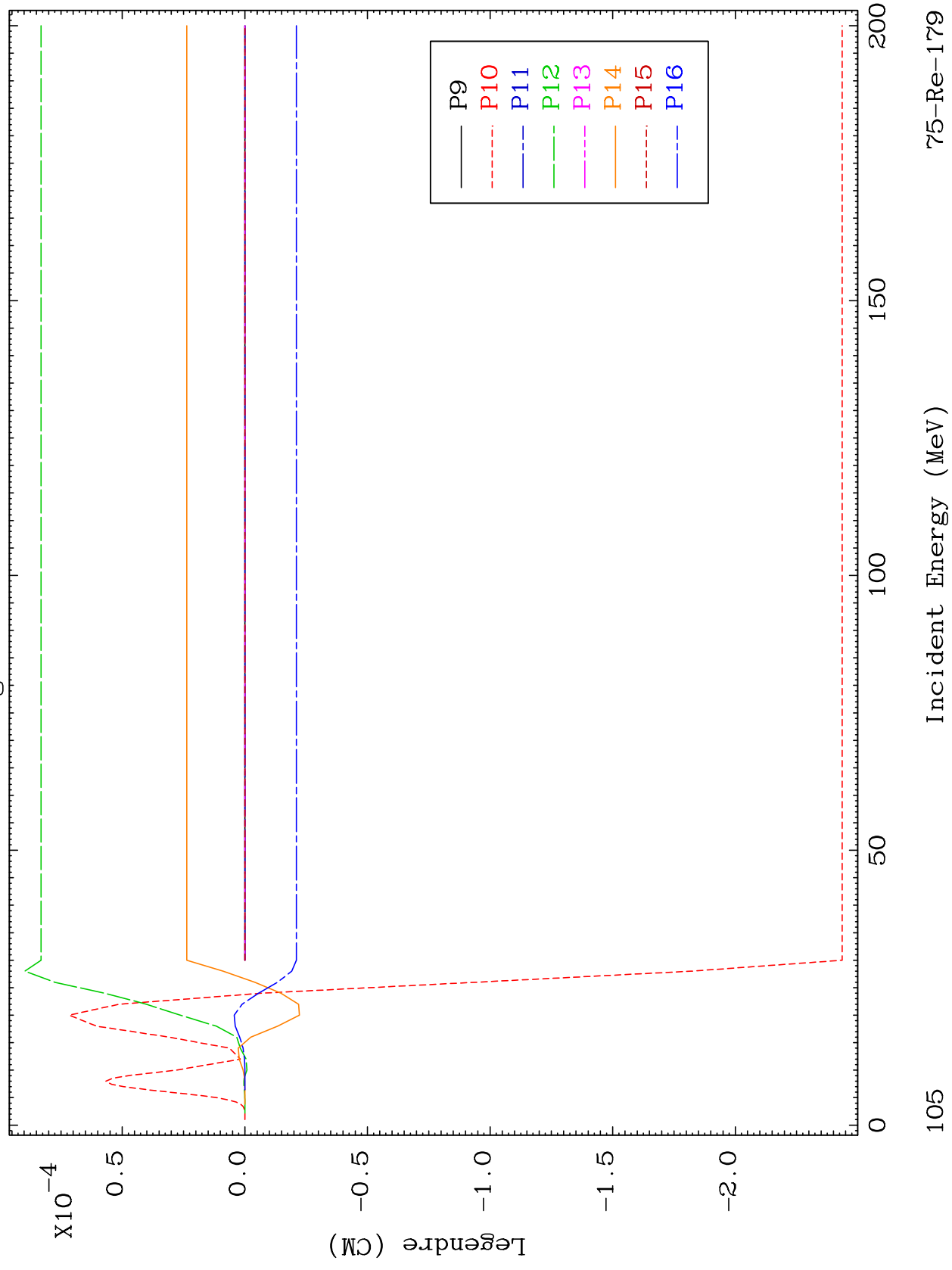
75-Re-179

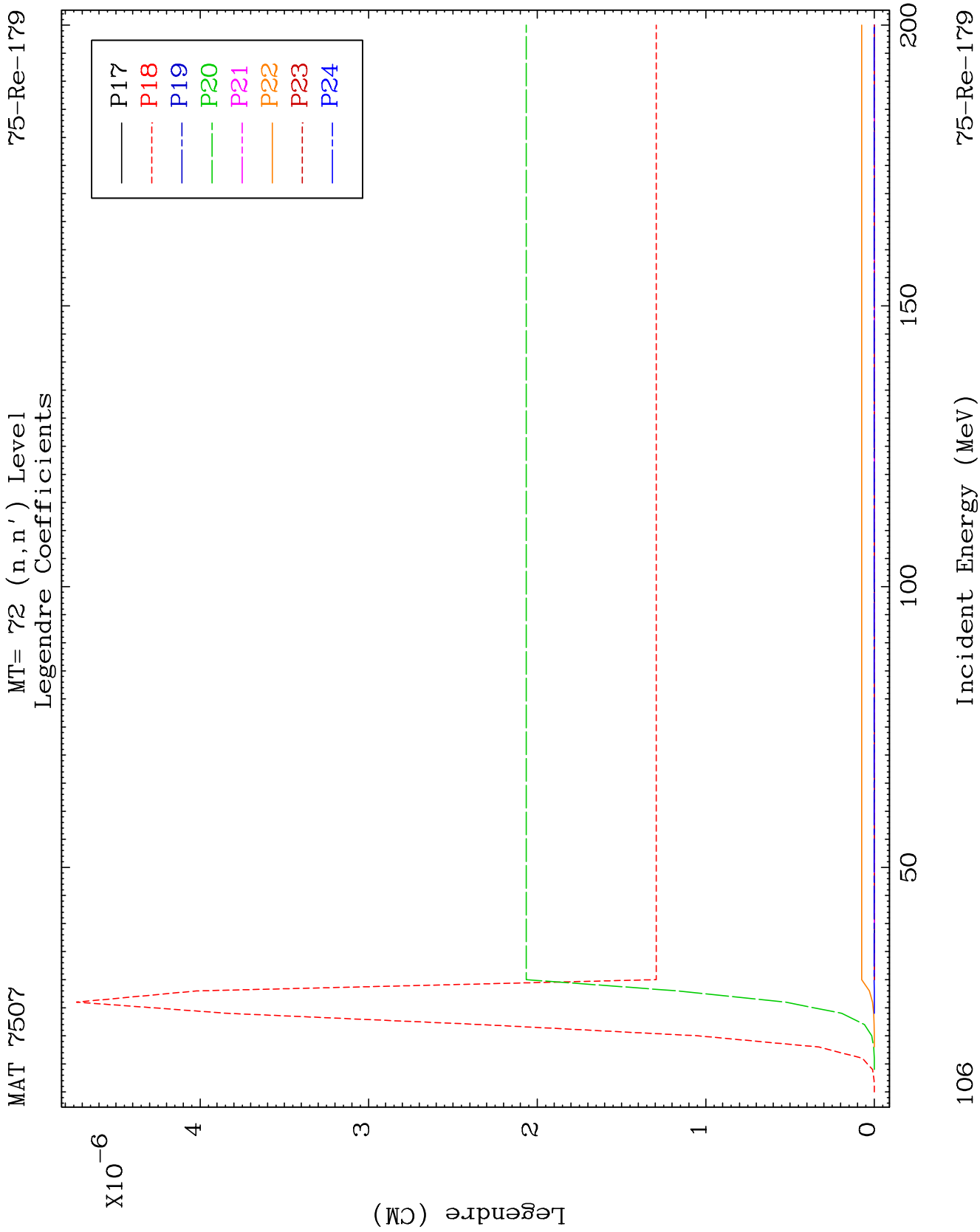


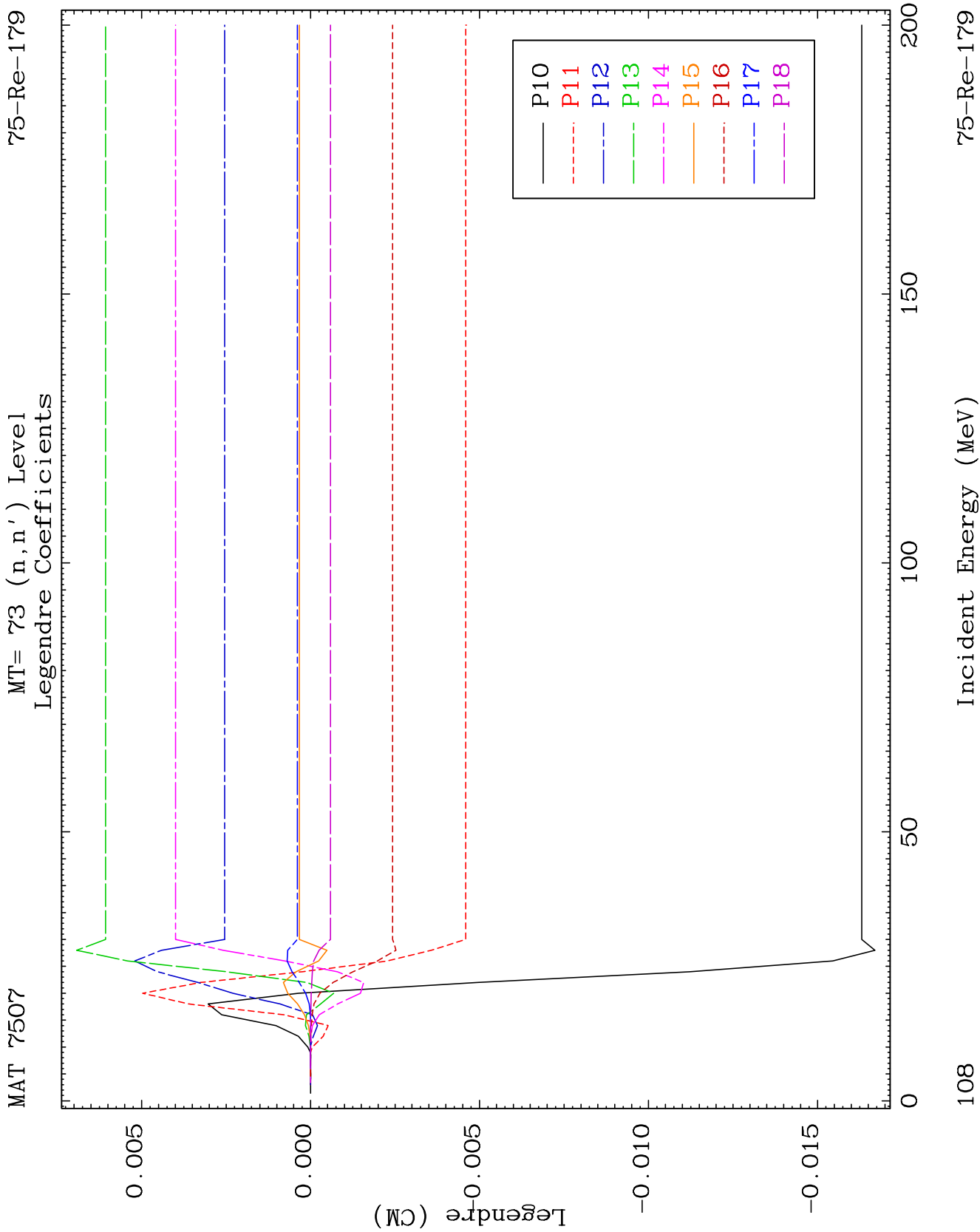
MAT 7507

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

75-Re-179



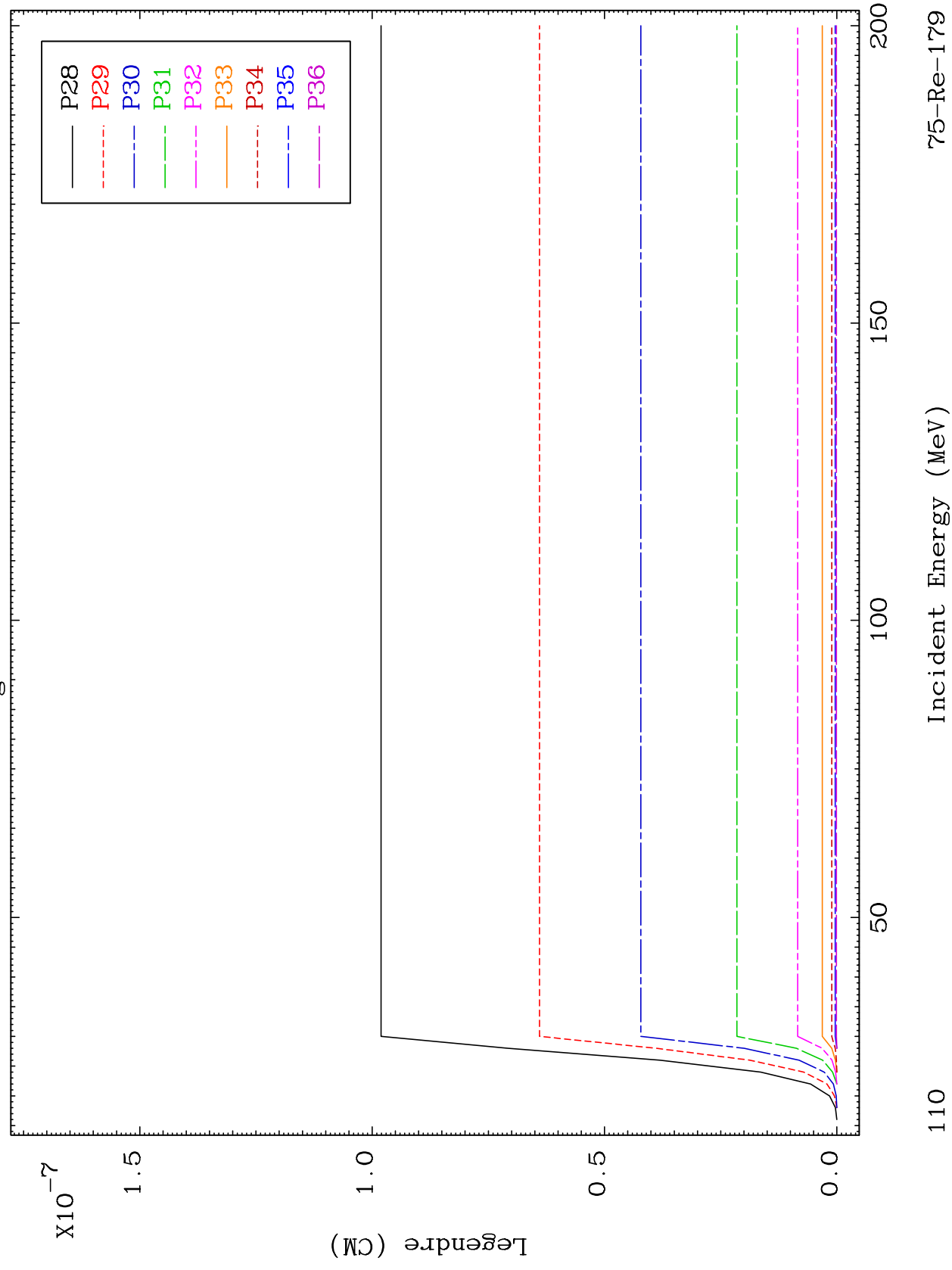


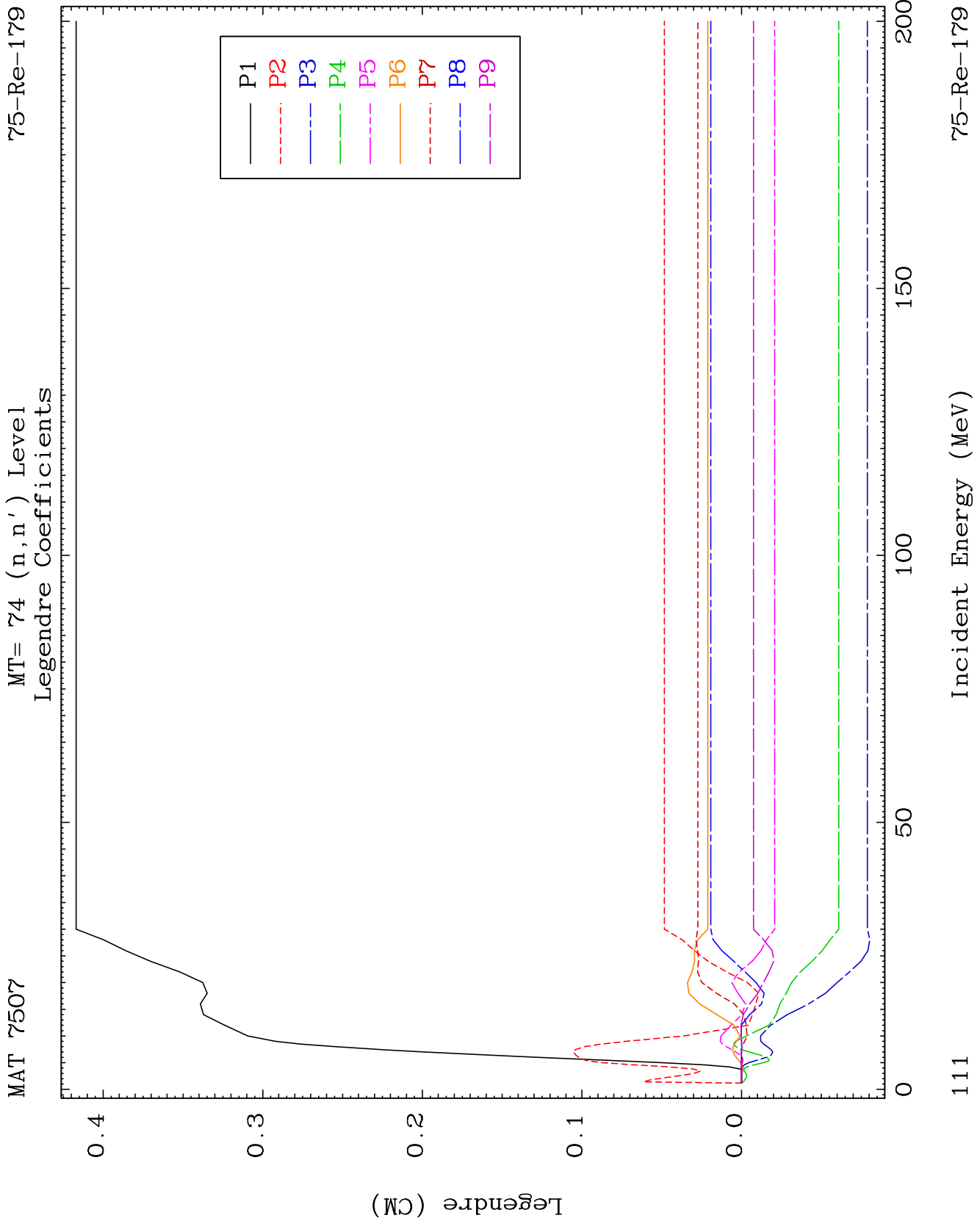


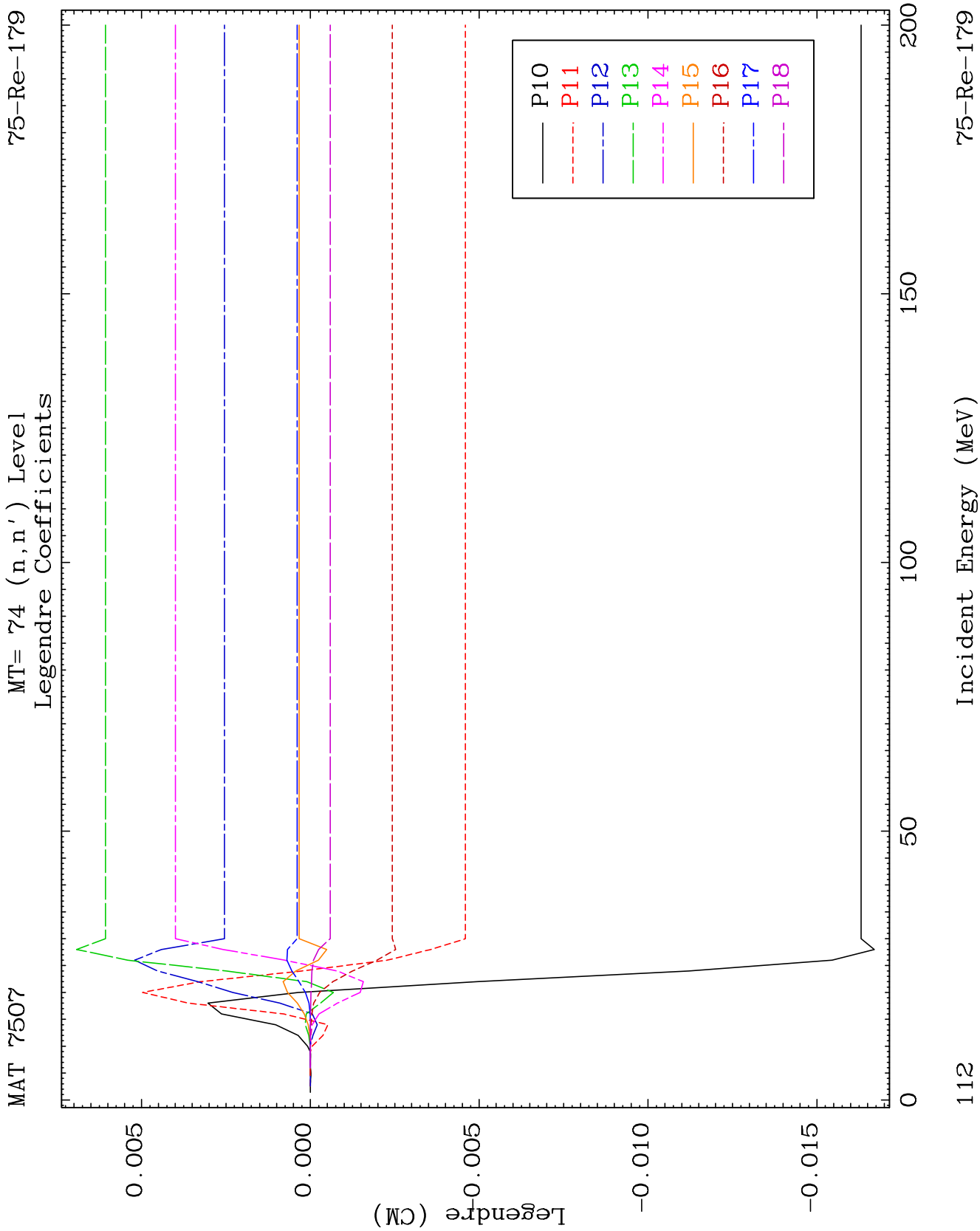
MAT 7507

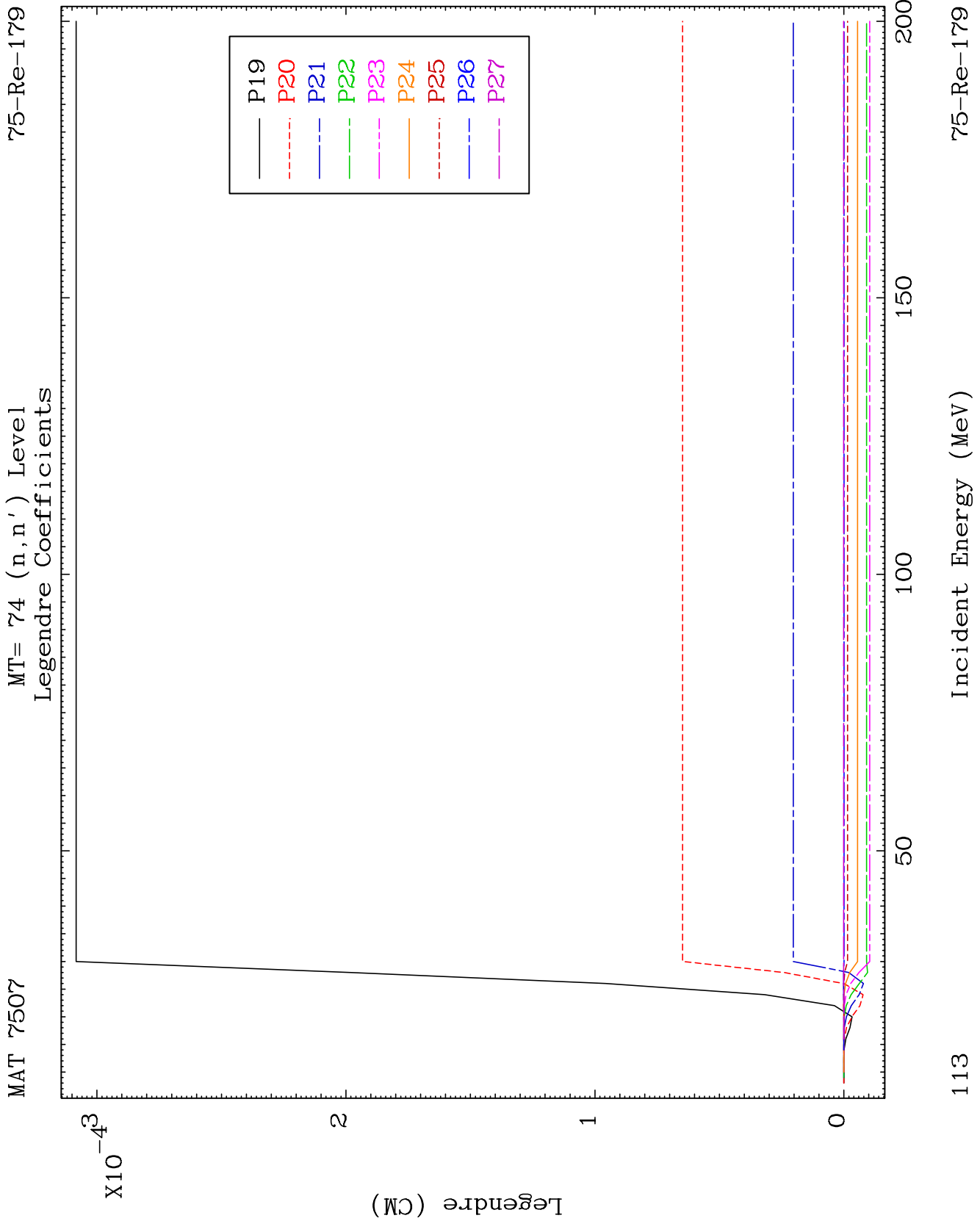
MT= 73 (n, n') Level
Legendre Coefficients

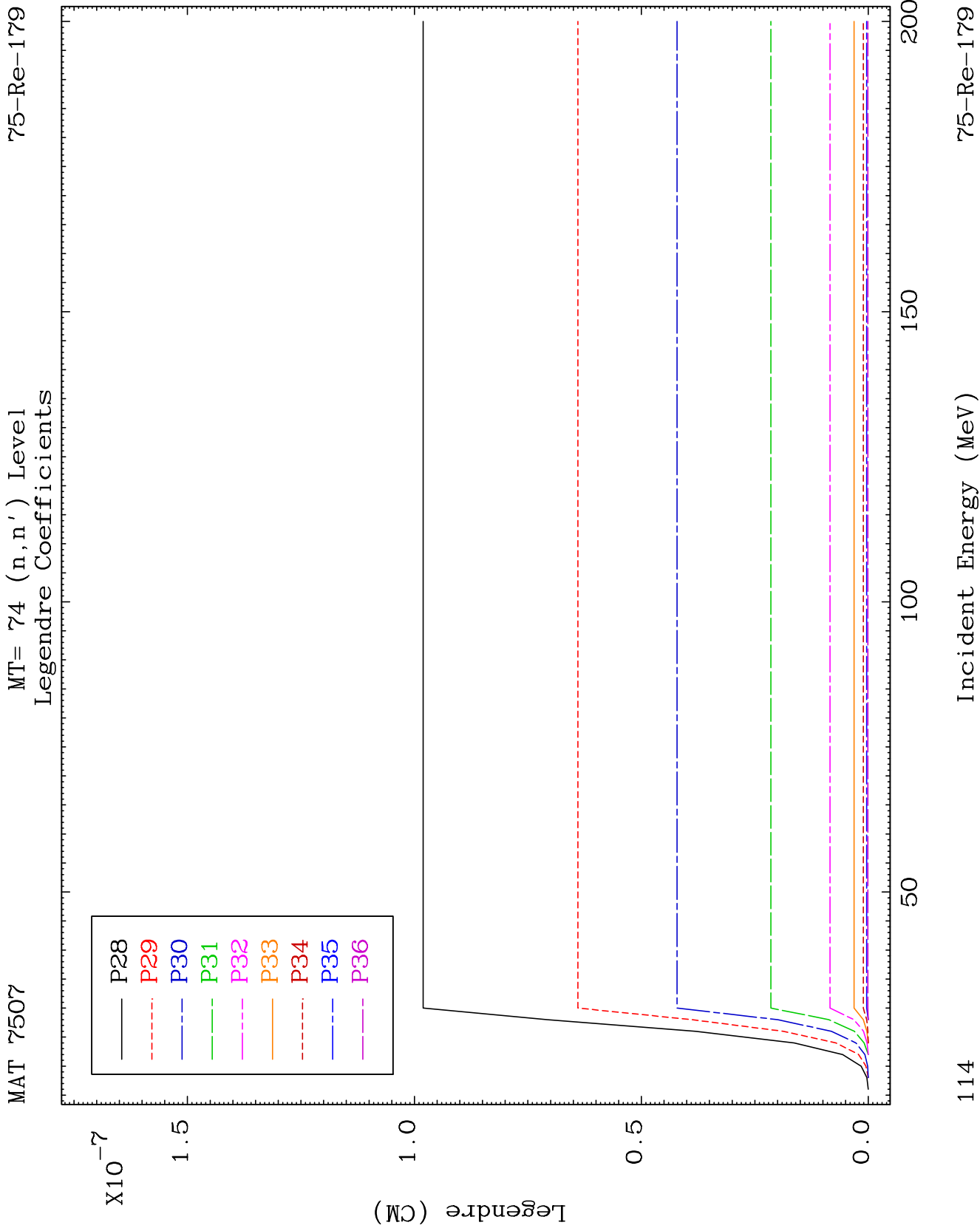
75-Re-179







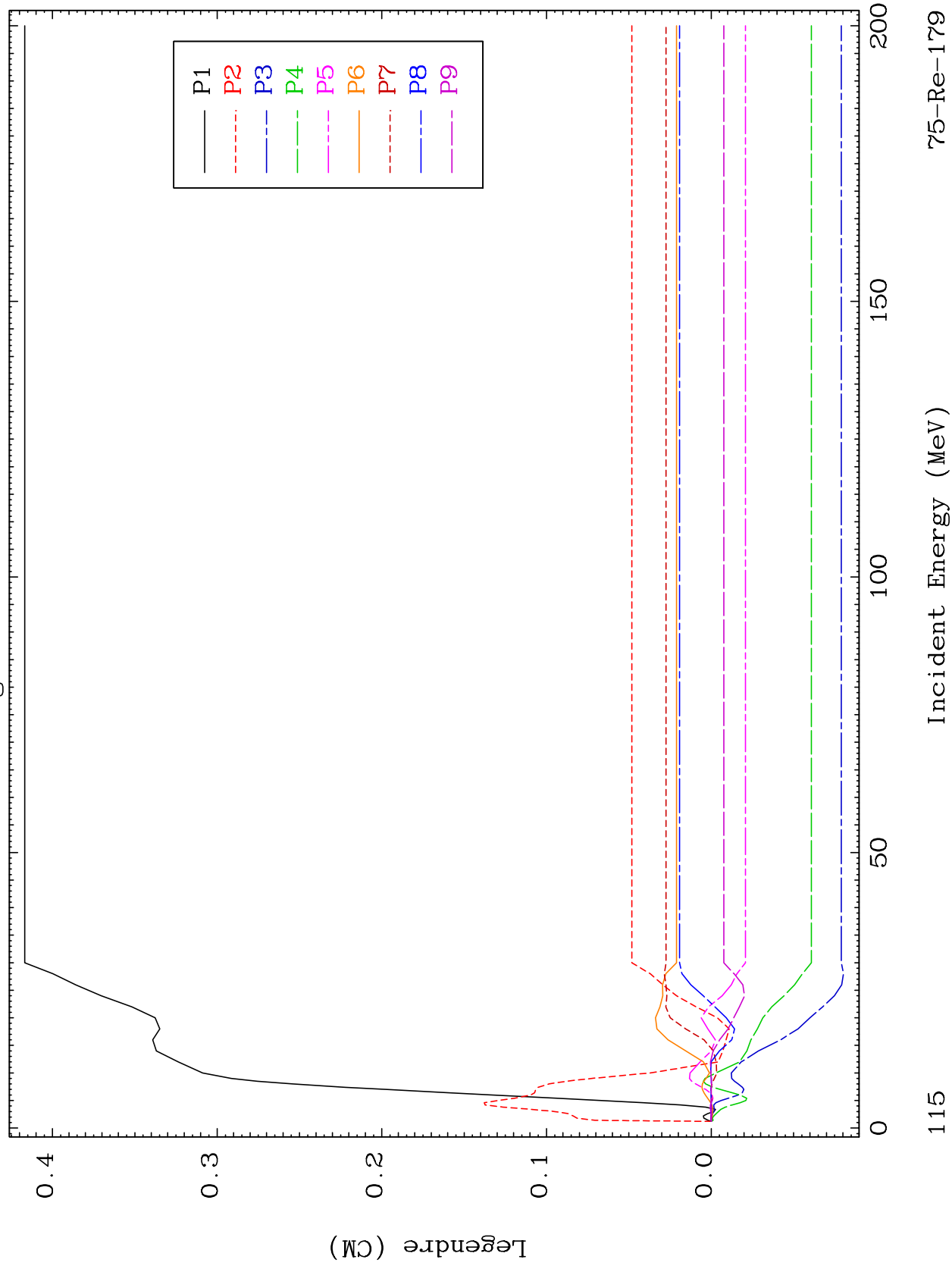




MAT 7507

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

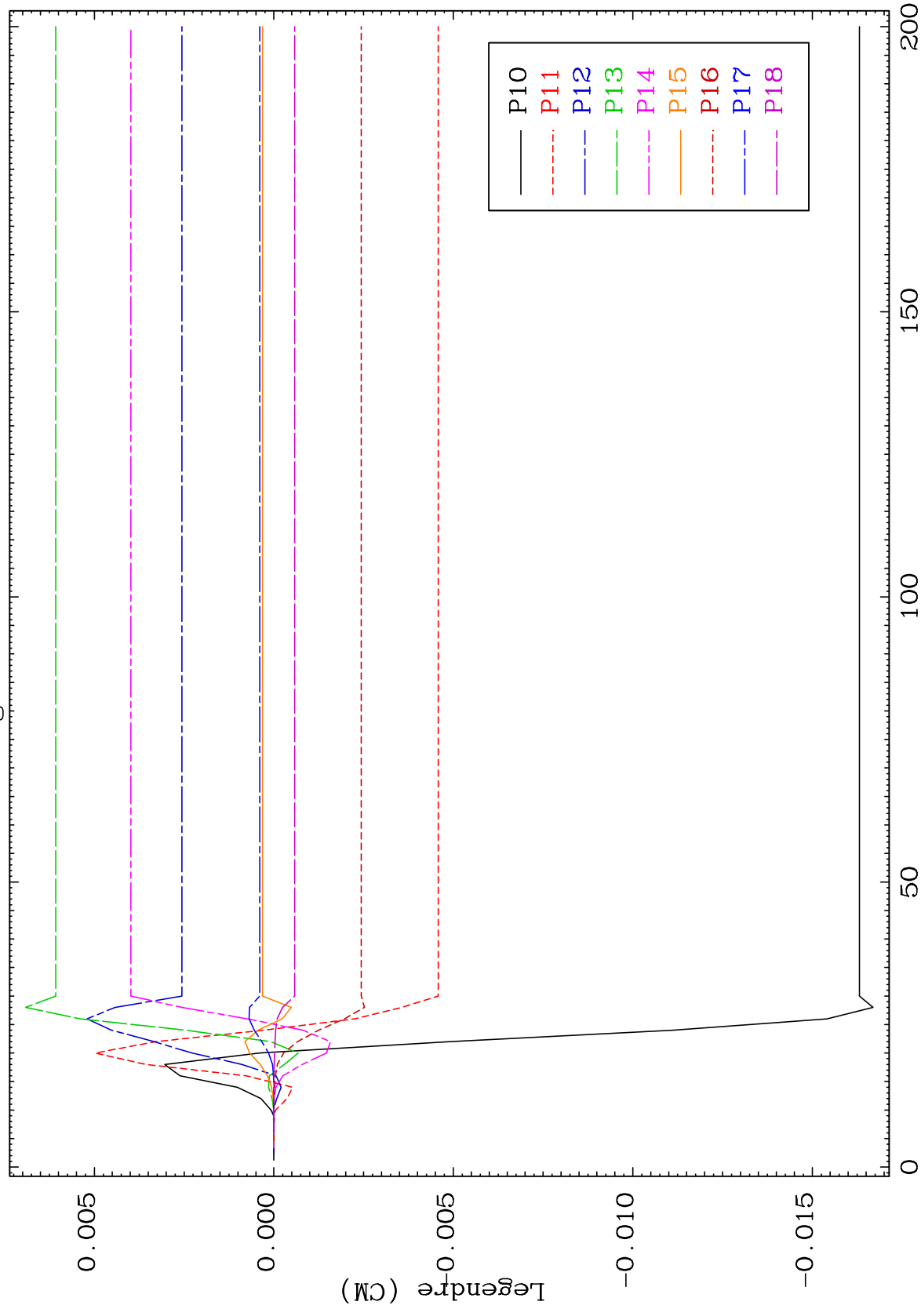
75-Re-179



MAT 7507

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

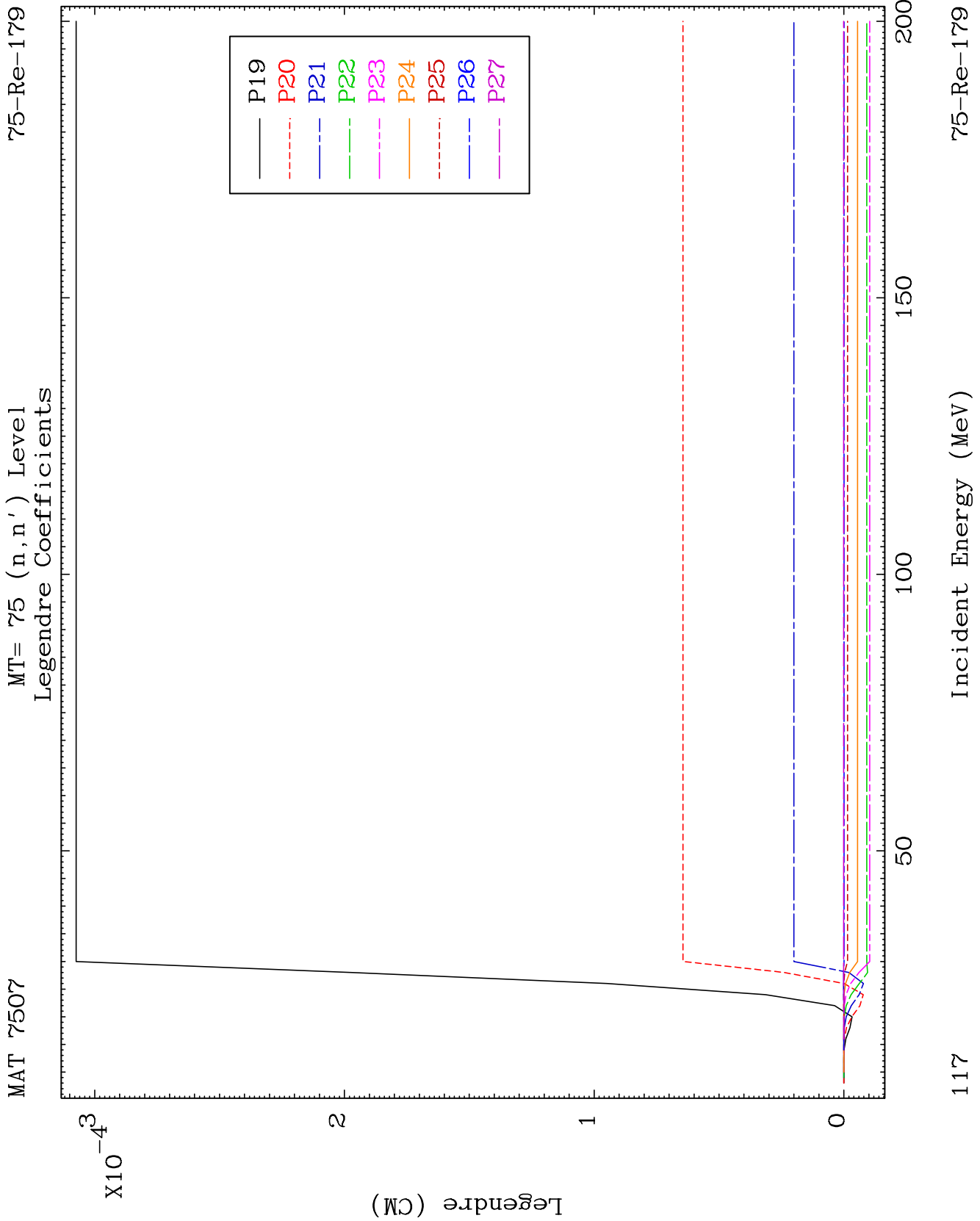
75-Re-179



116

Incident Energy (MeV)

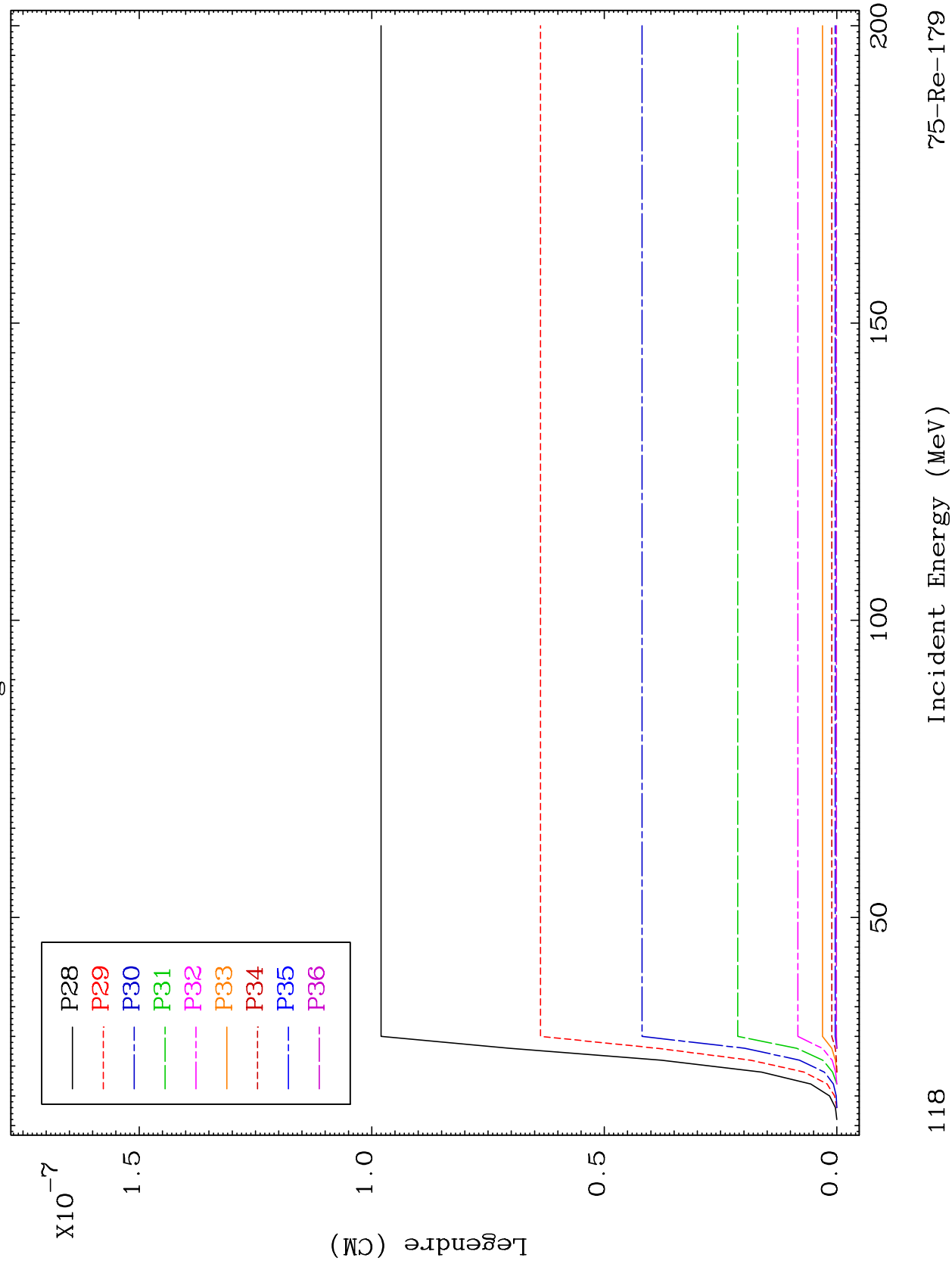
75-Re-179

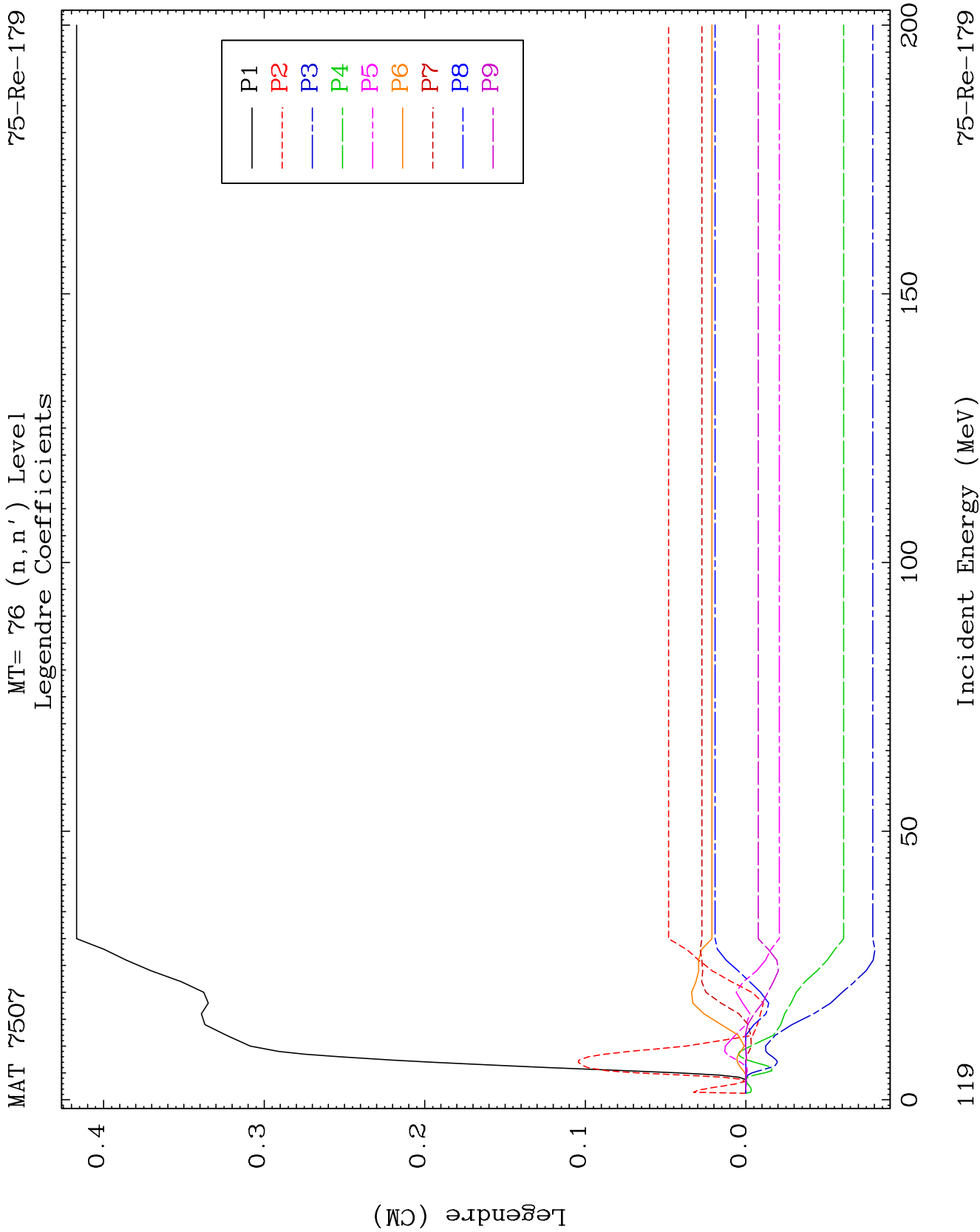


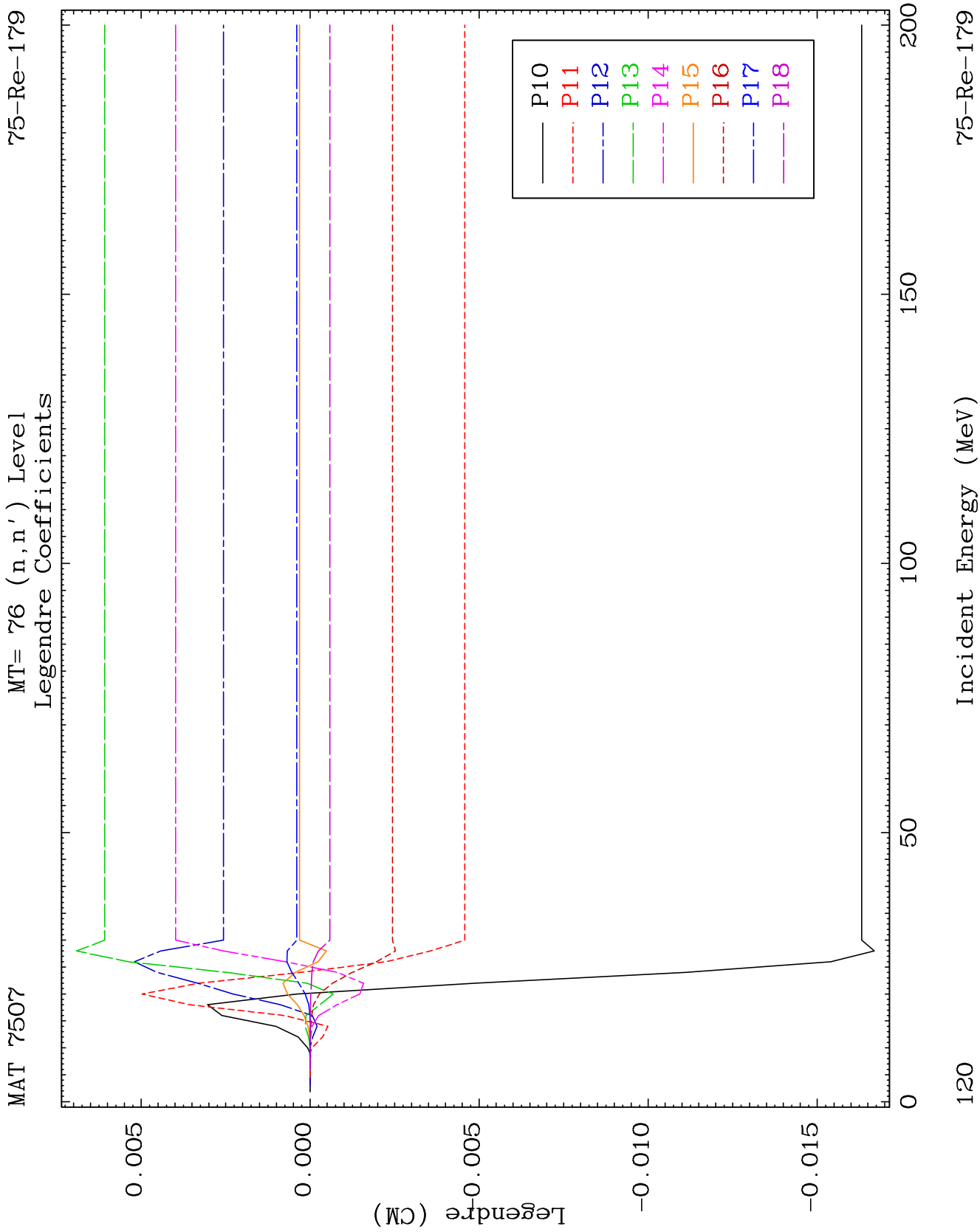
MAT 7507

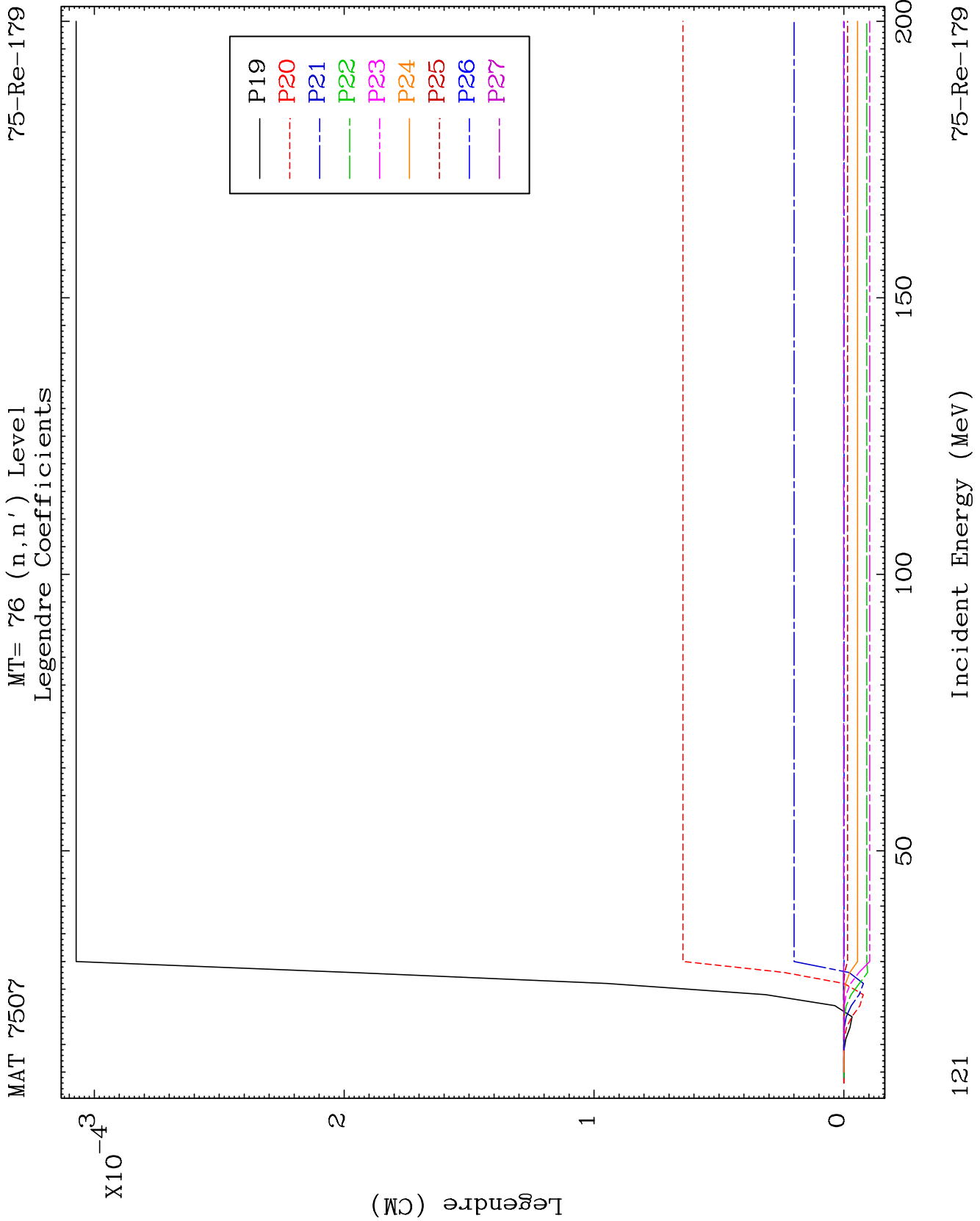
MT= 75 (n, n') Level
Legendre Coefficients

75-Re-179





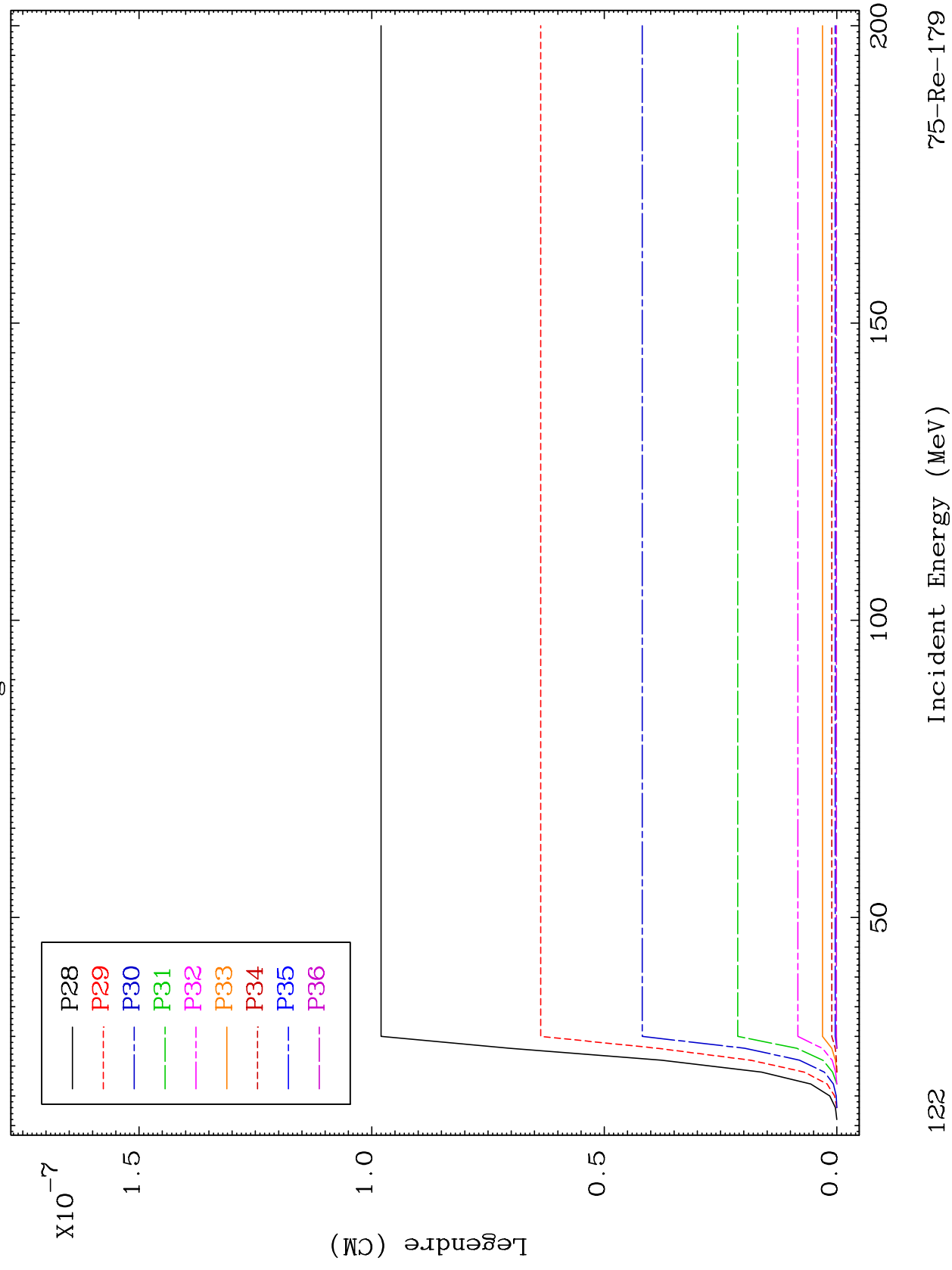




MAT 7507

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

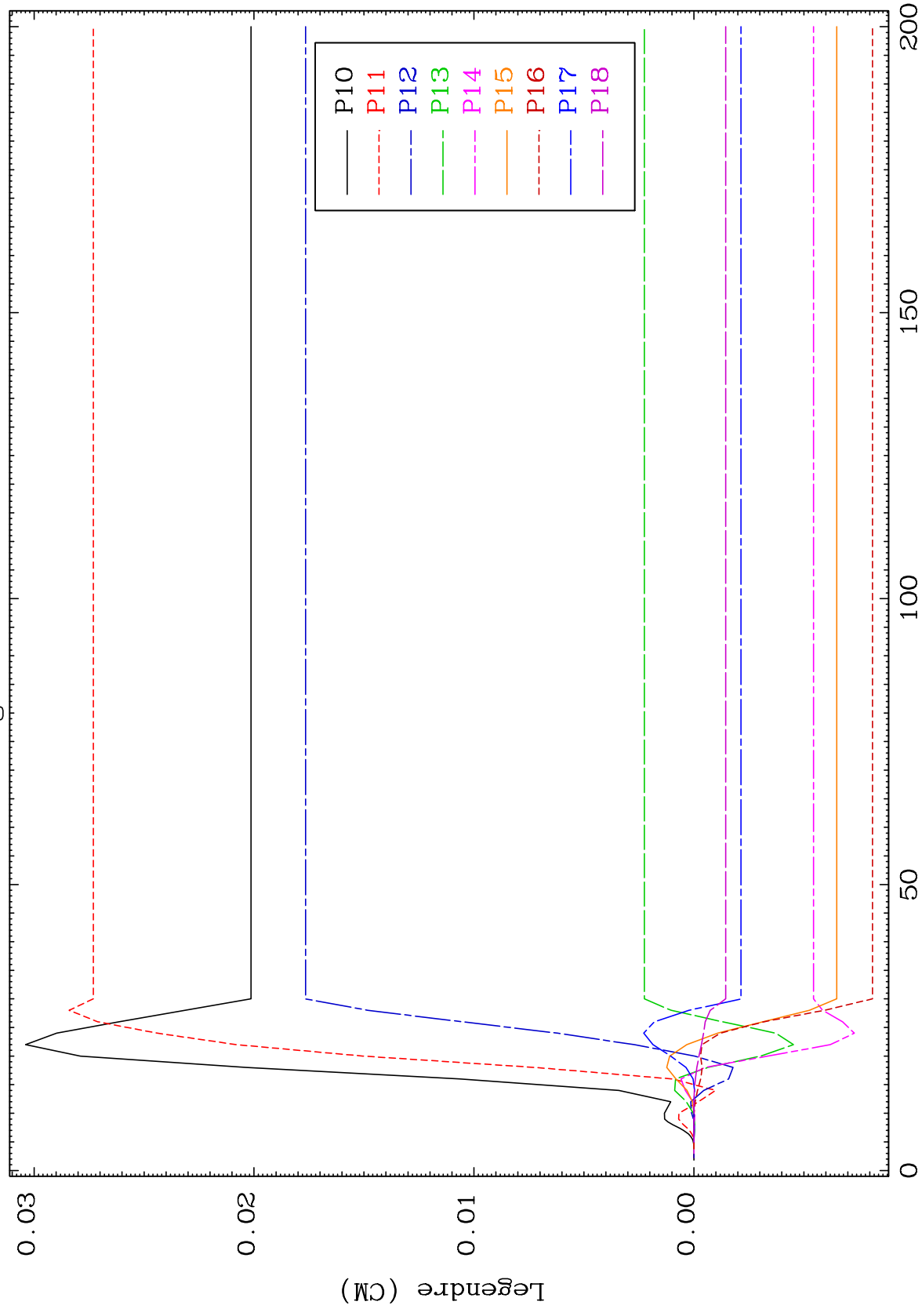
75-Re-179



MAT 7507

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

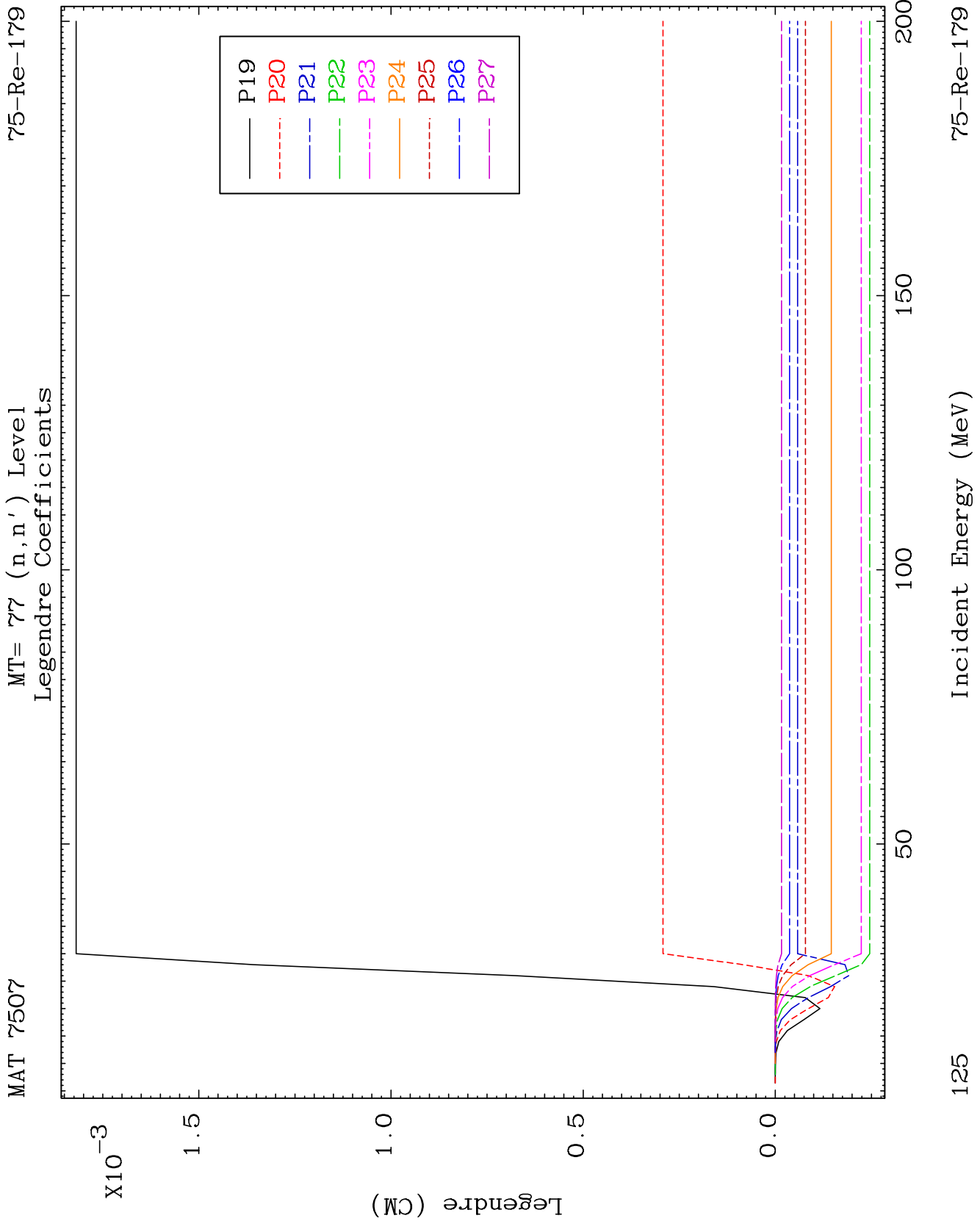
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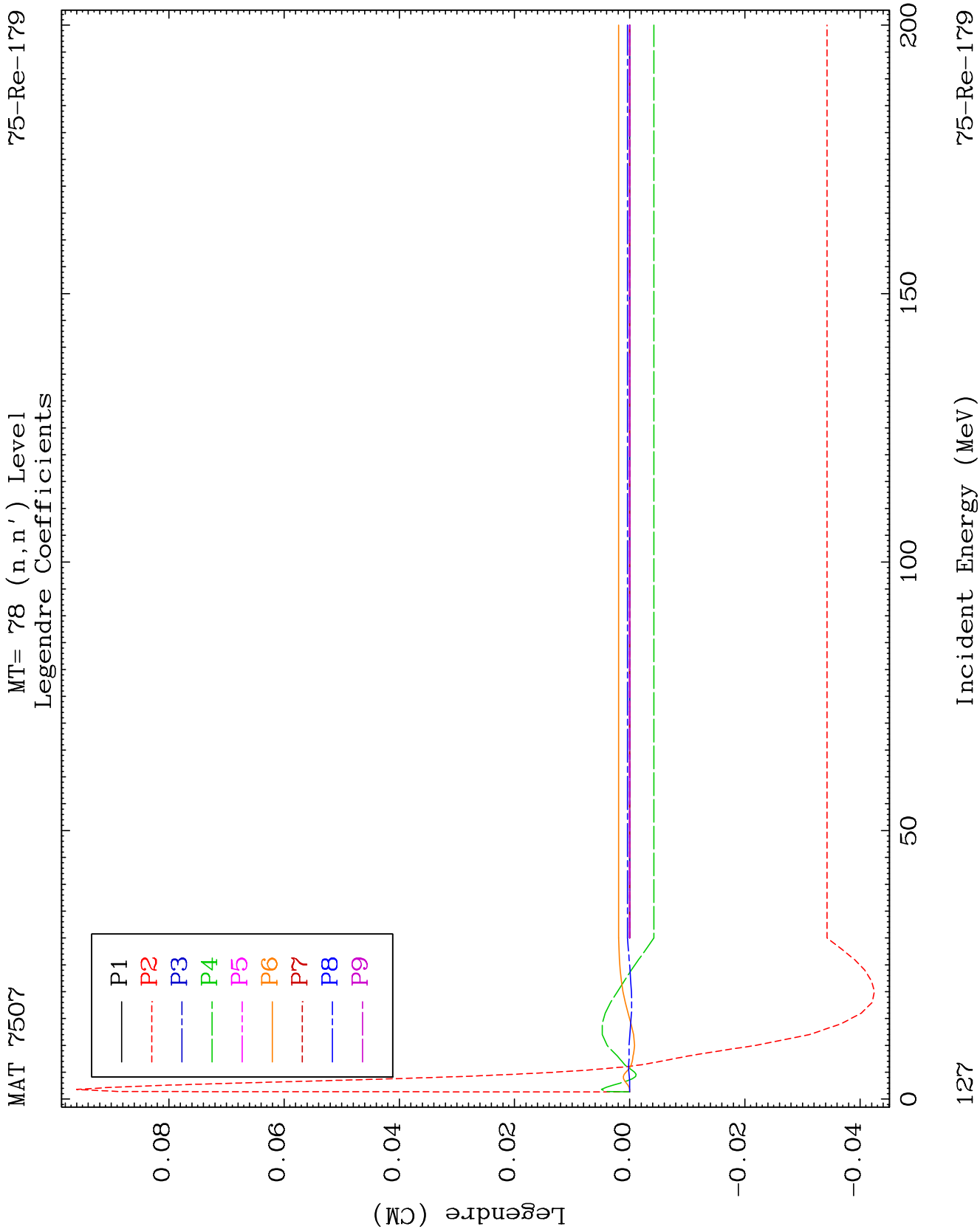


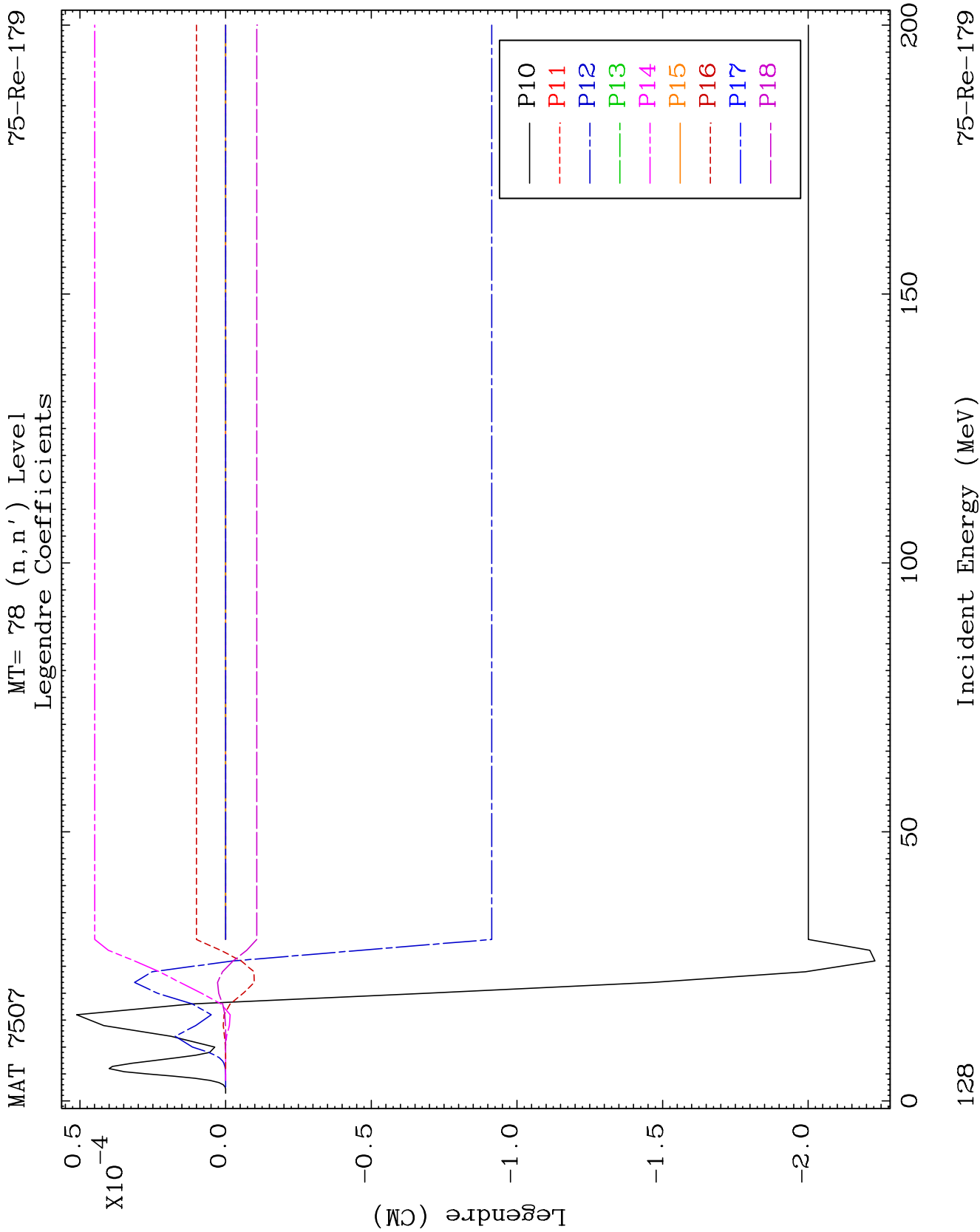
124

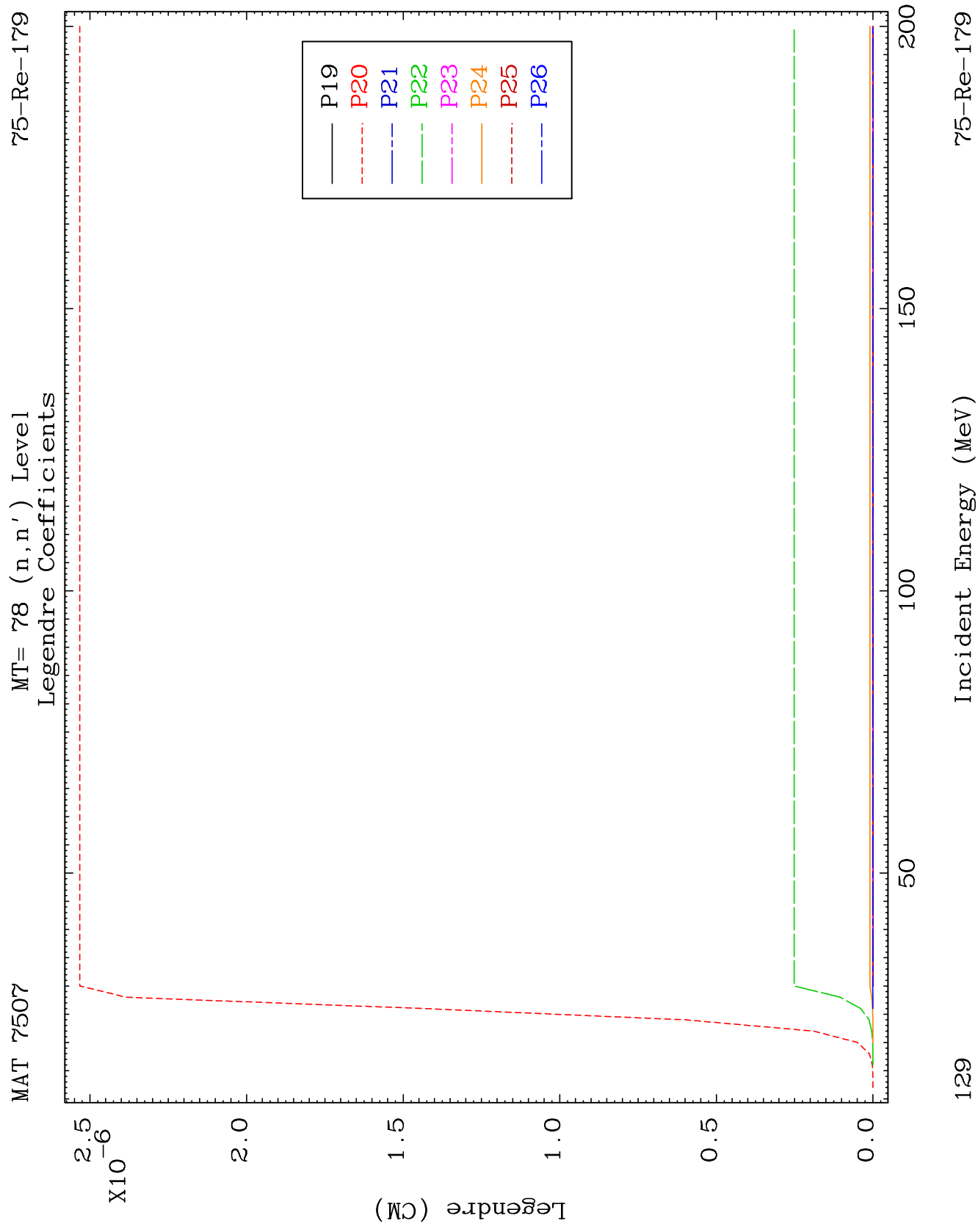
Incident Energy (MeV)

75-Re-179





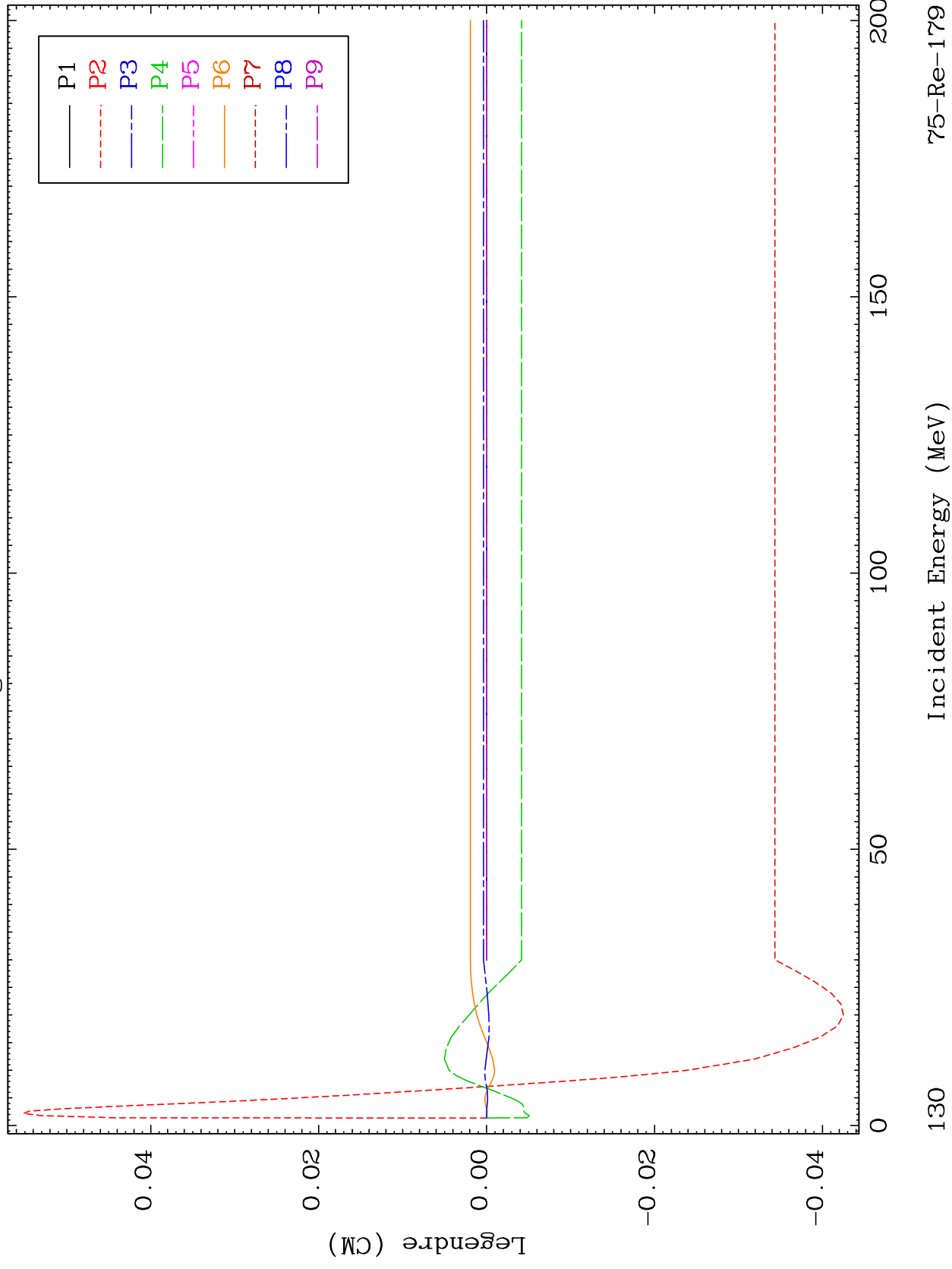


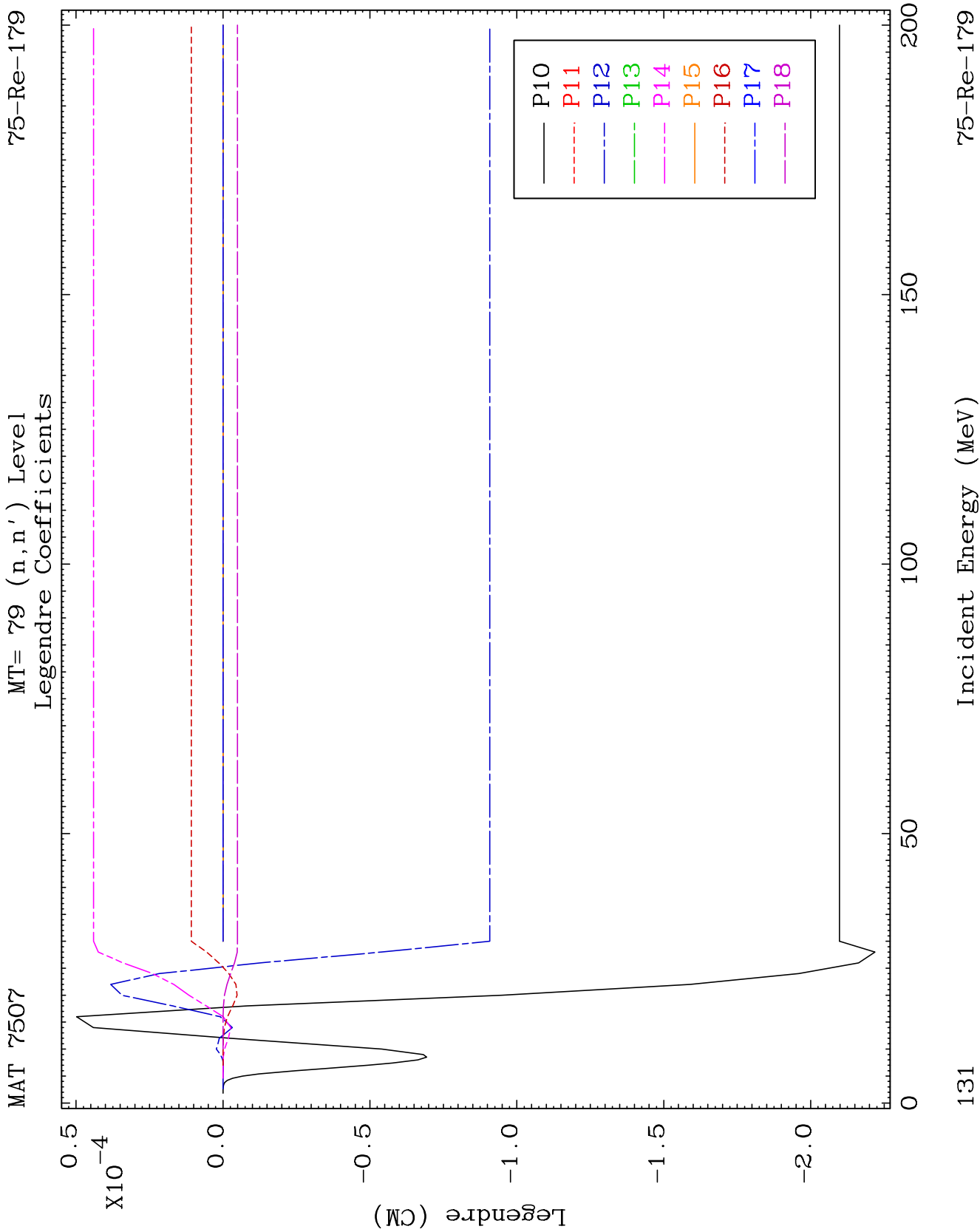


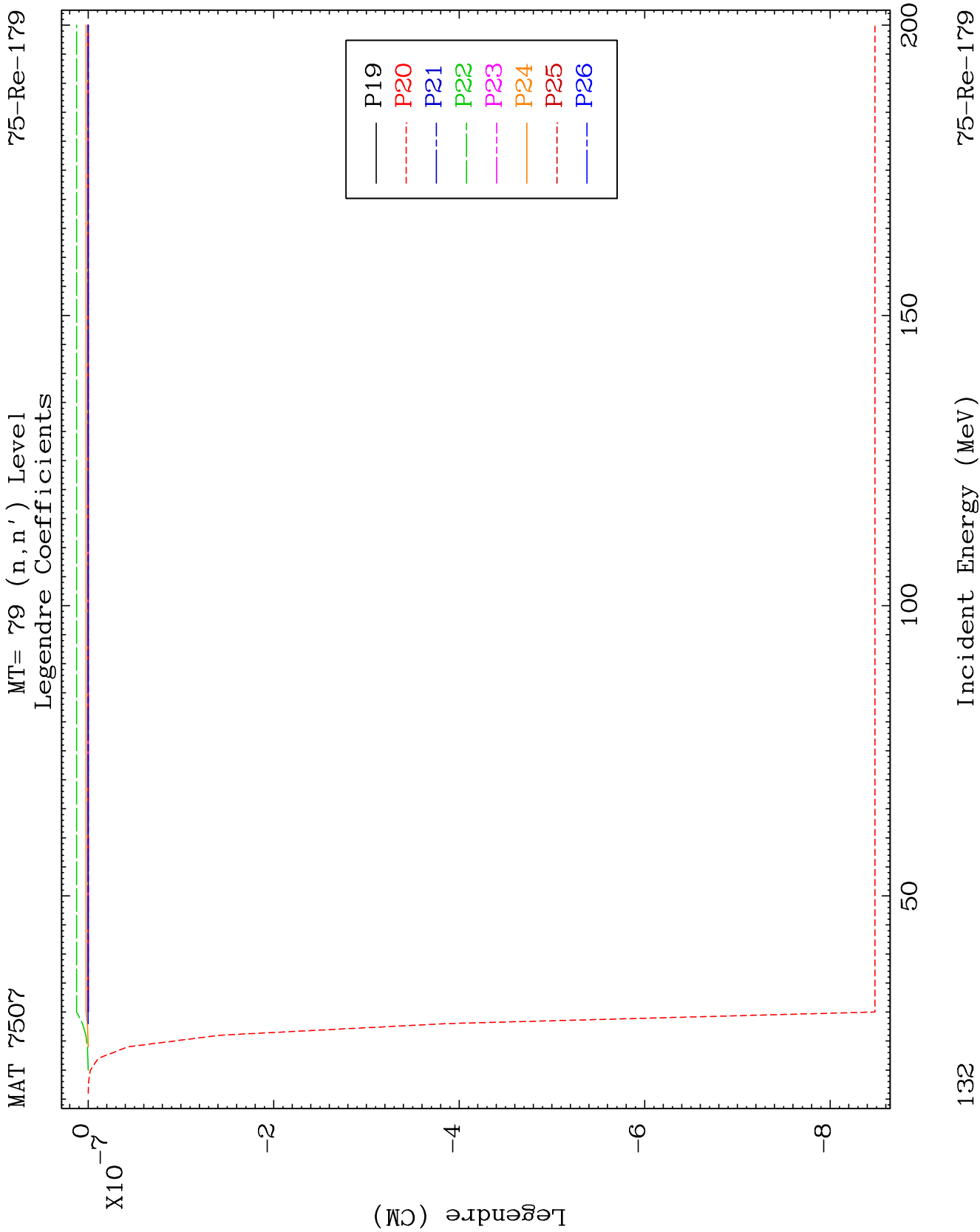
MAT 7507

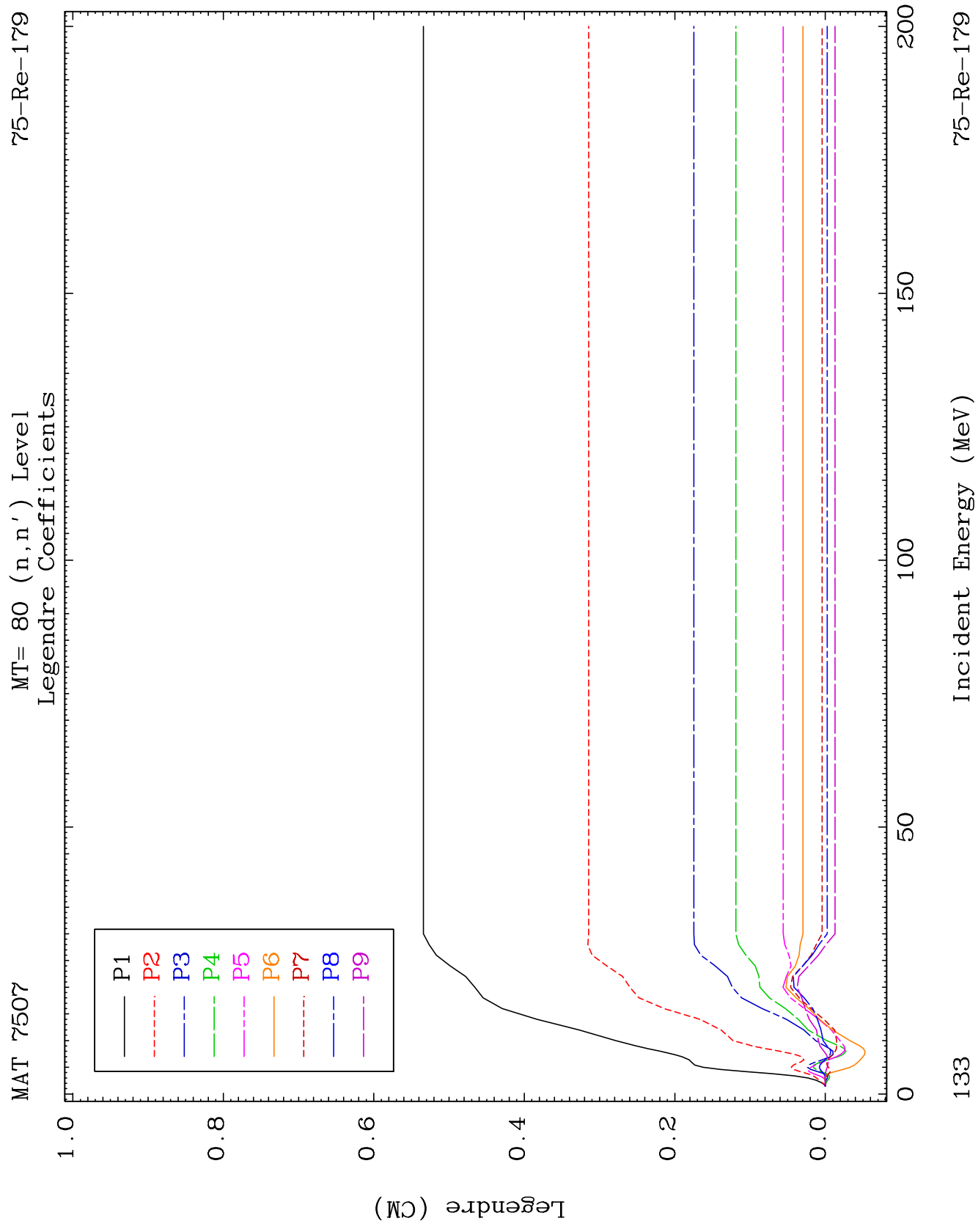
MT= 79 (n, n') Level
Legendre Coefficients

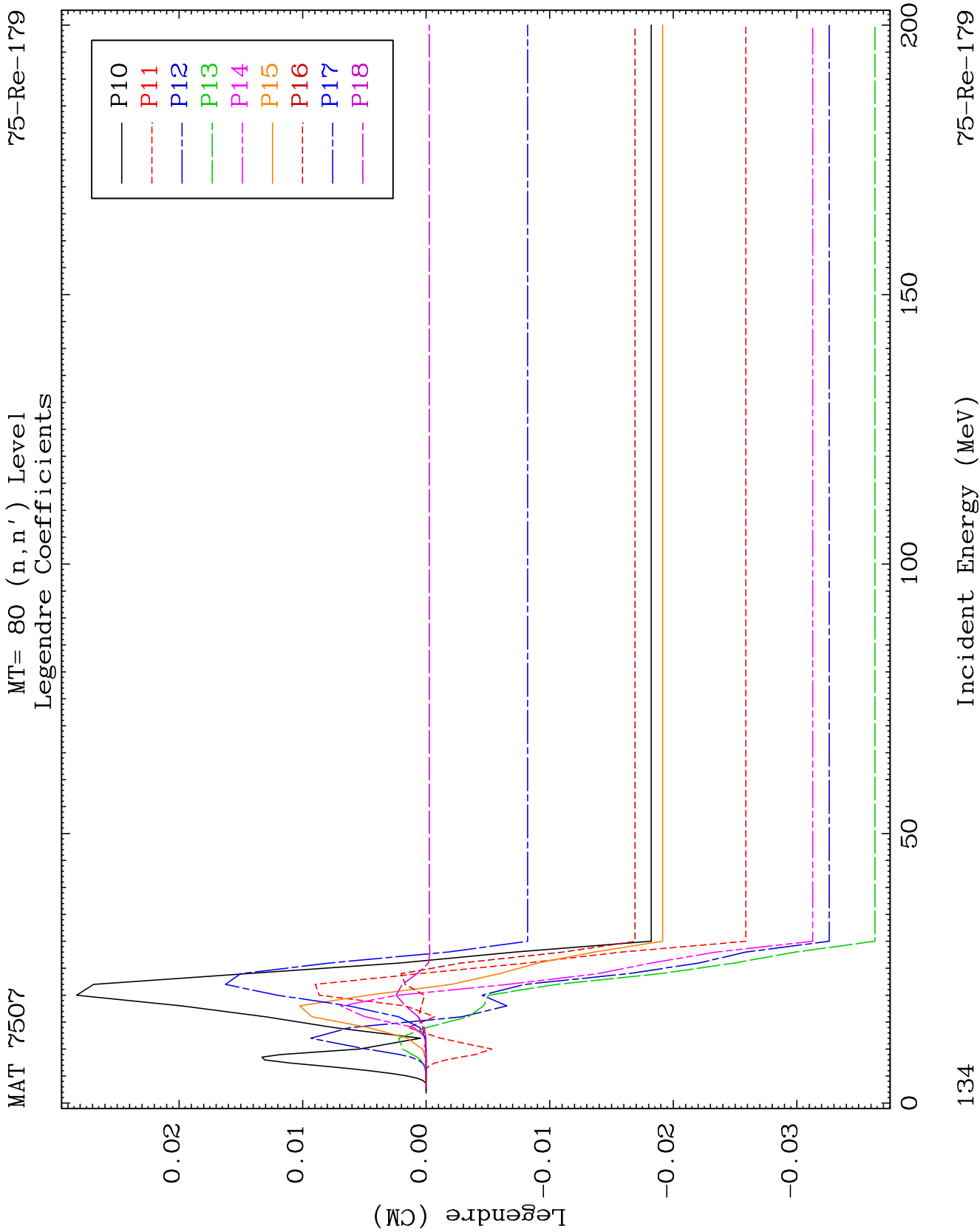
75-Re-179

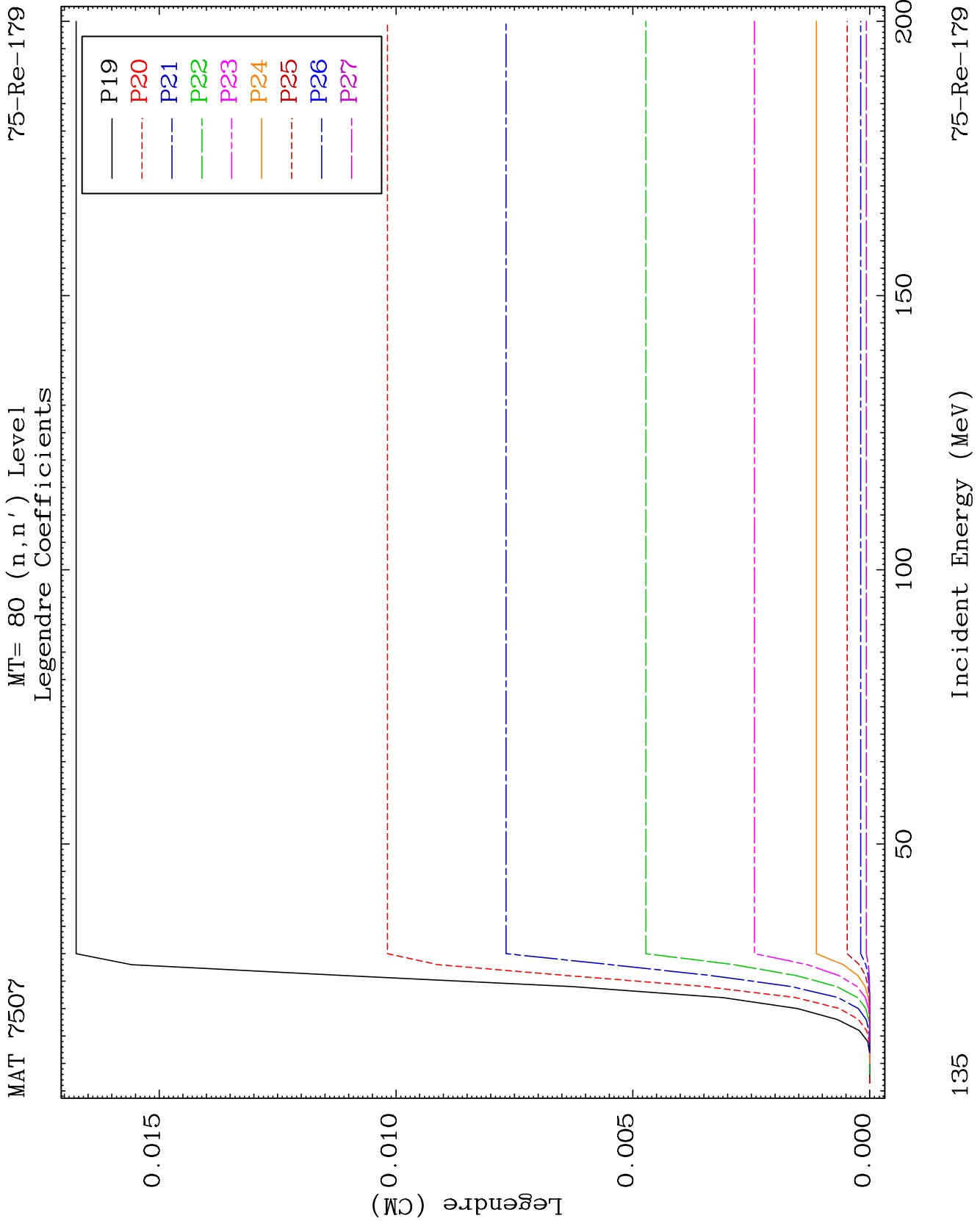


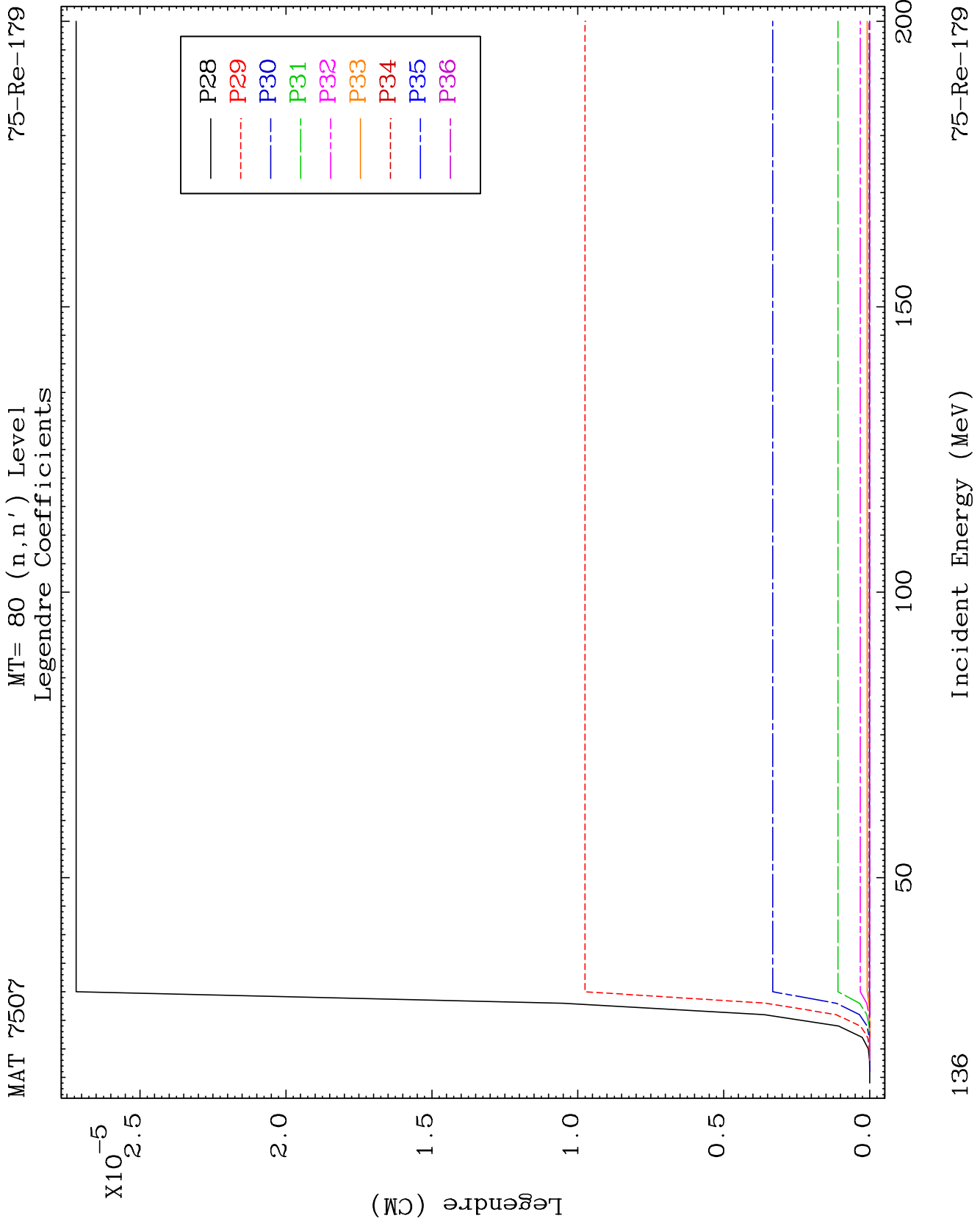


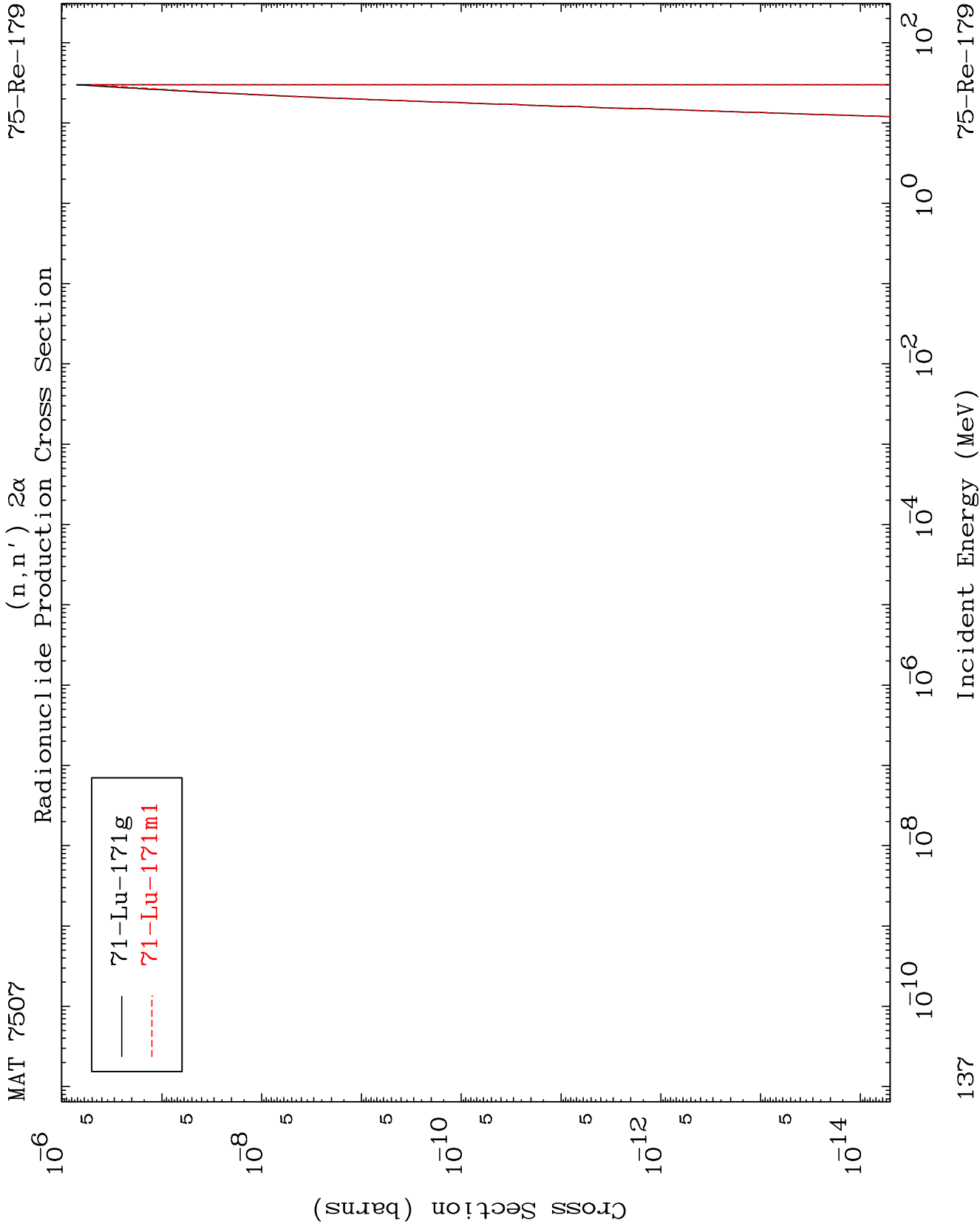




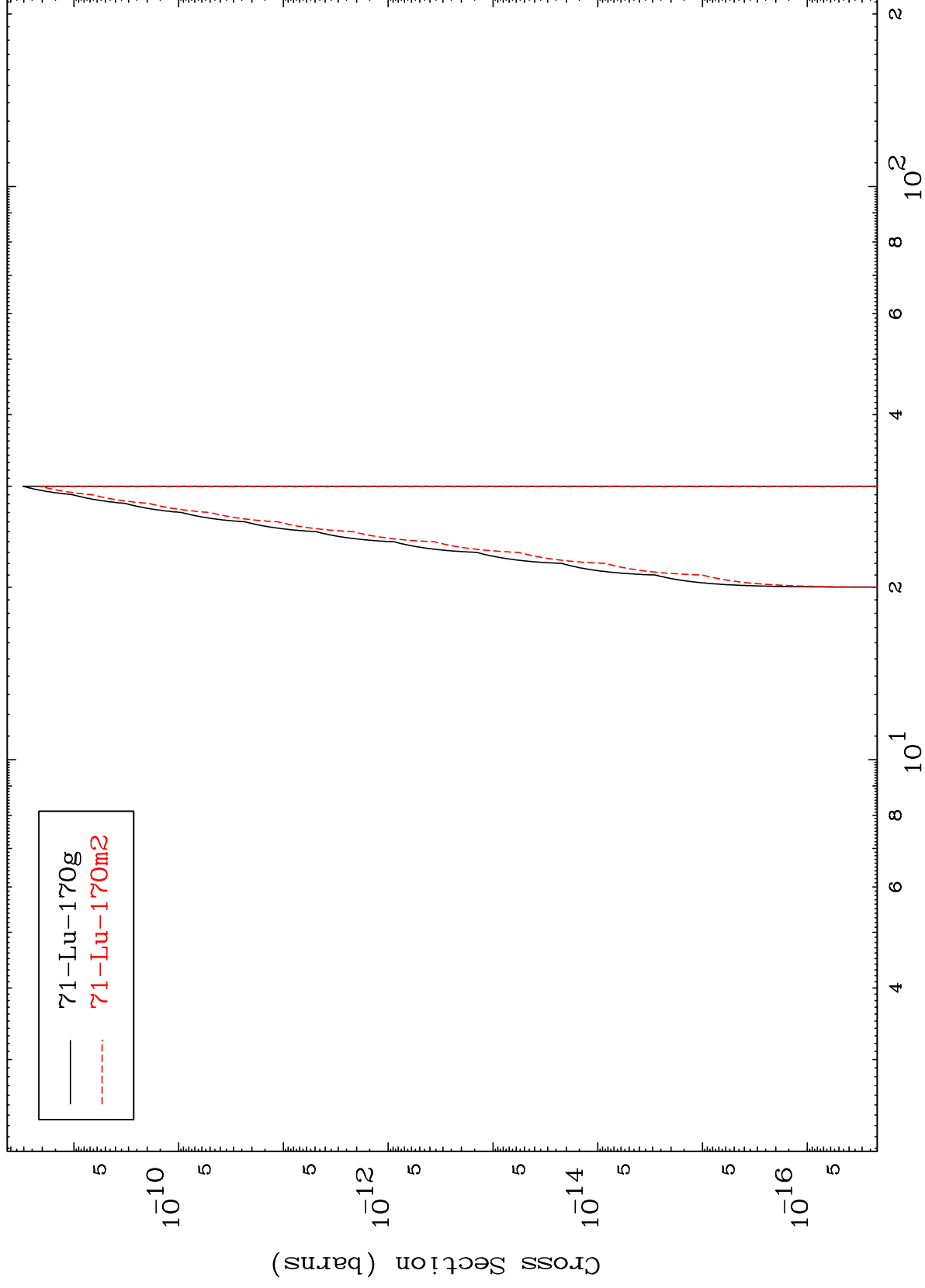








(n,2n) 2α
Radionuclide Production Cross Section



Radionuclide Production Cross Section
(n,p)

