

Program EVALPLOT
(Version 2021-1)

by

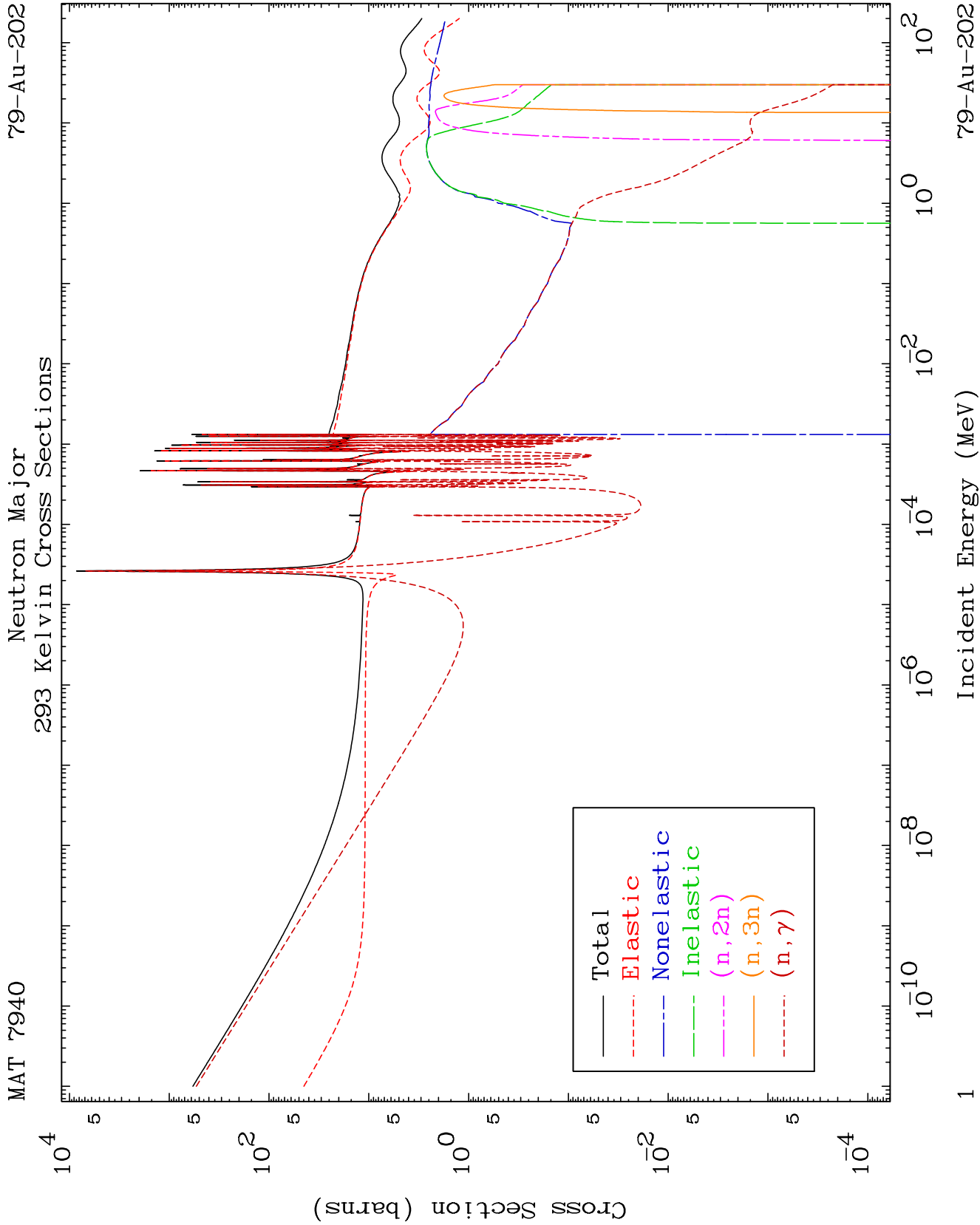
Dermott E. Cullen
(Present Contact Information)

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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

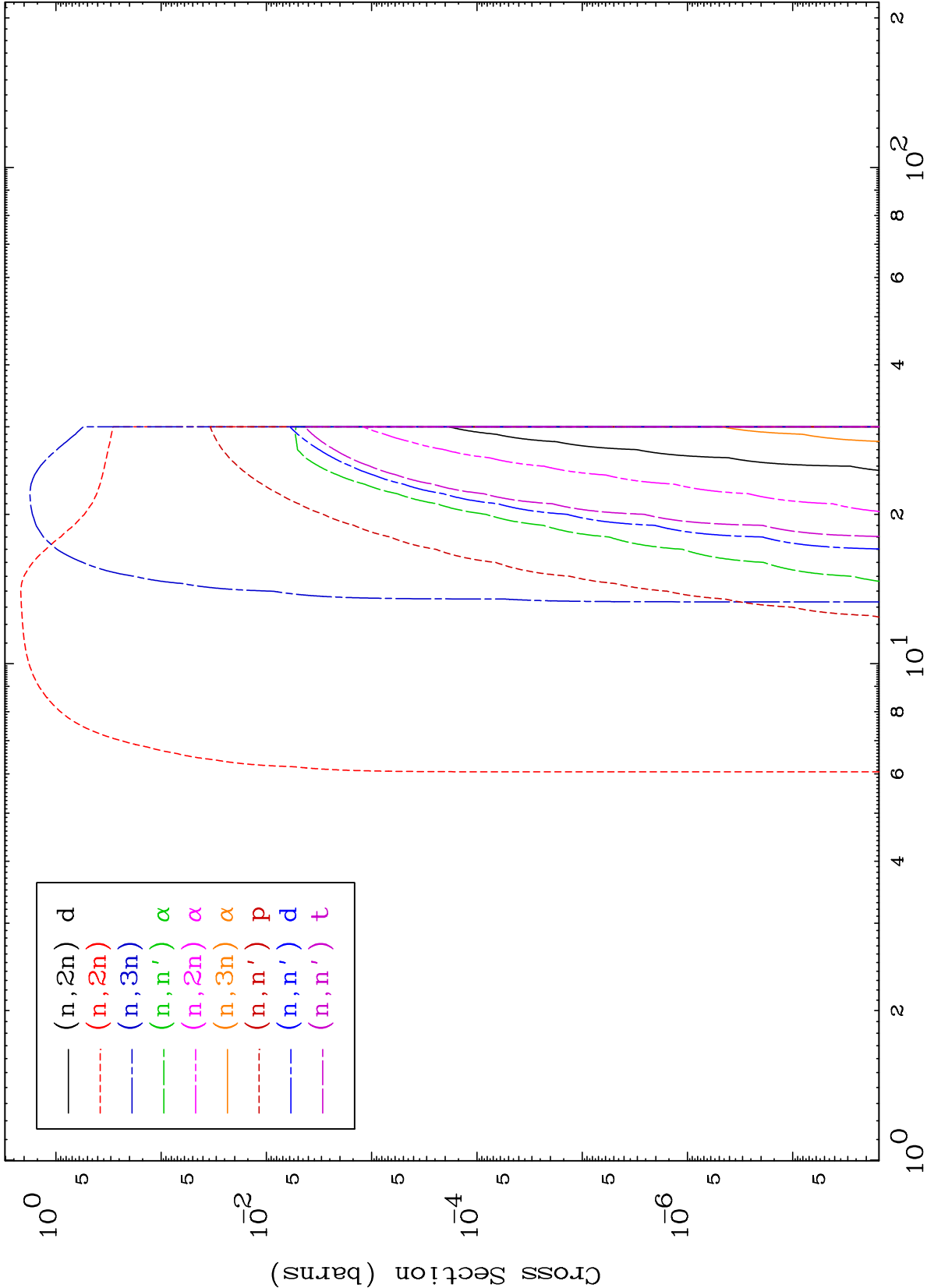


MAT 7940

Neutron Absorption

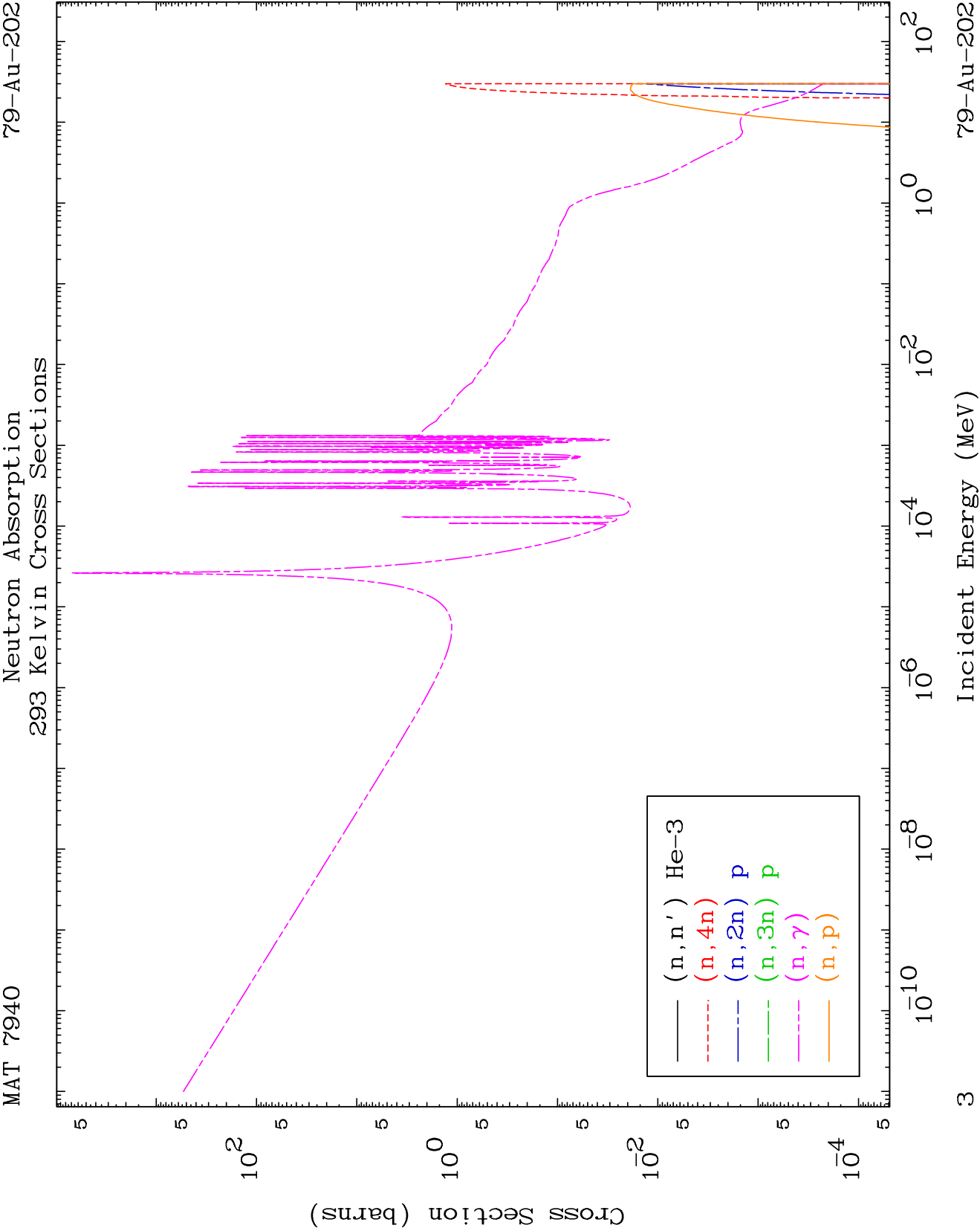
79-Au-202

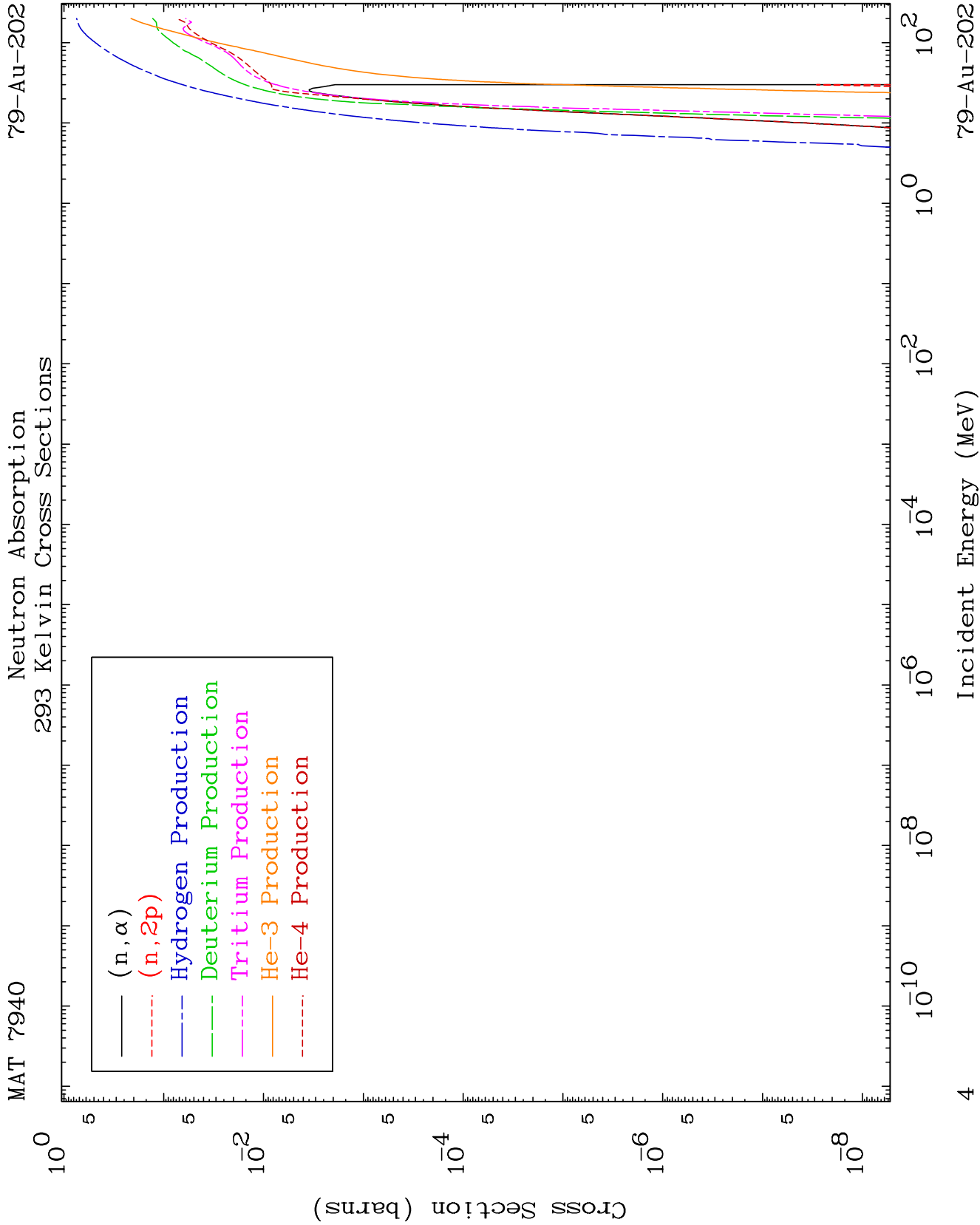
293 Kelvin Cross Sections



Incident Energy (MeV)

79-Au-202

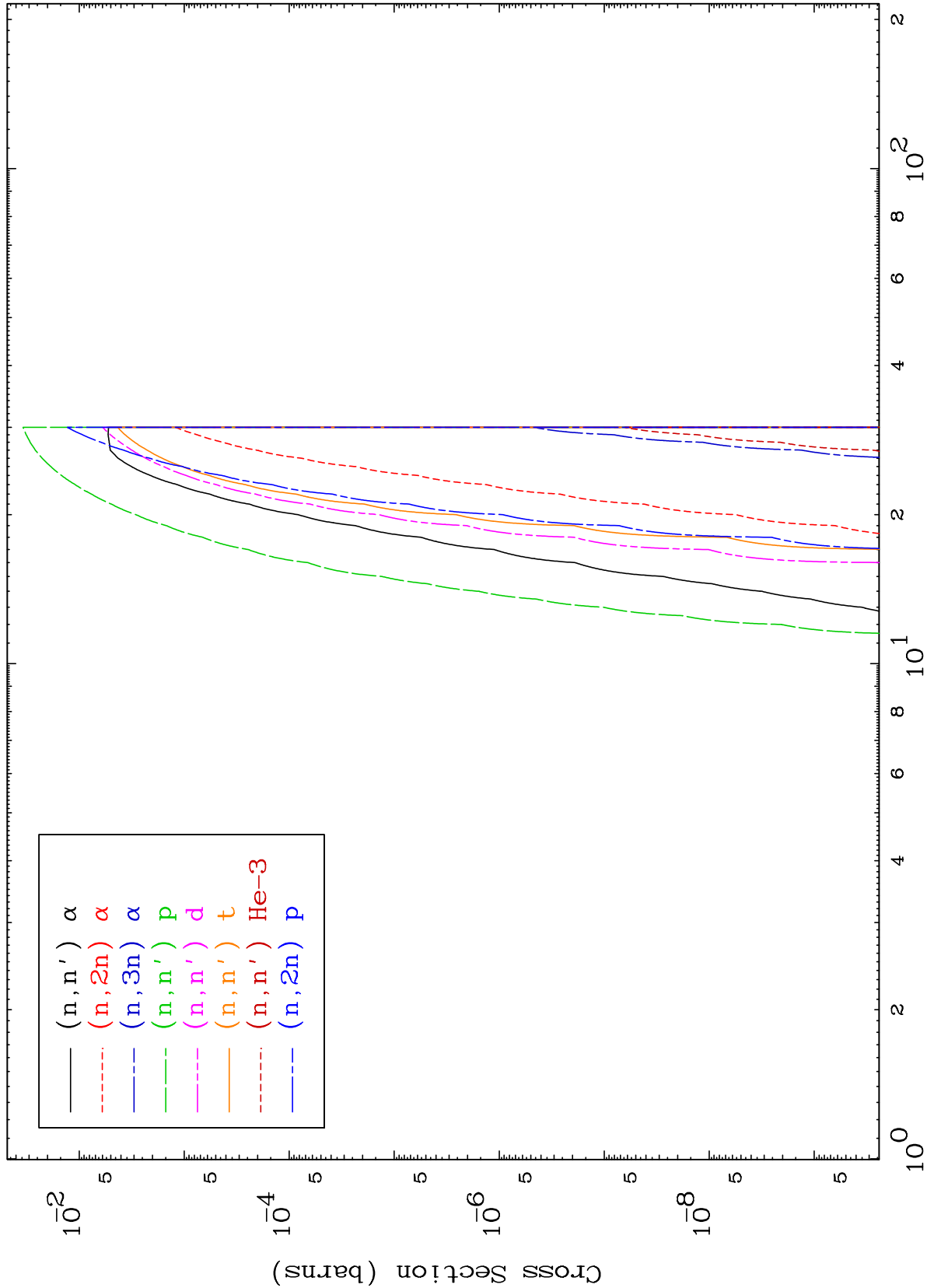




MAT 7940

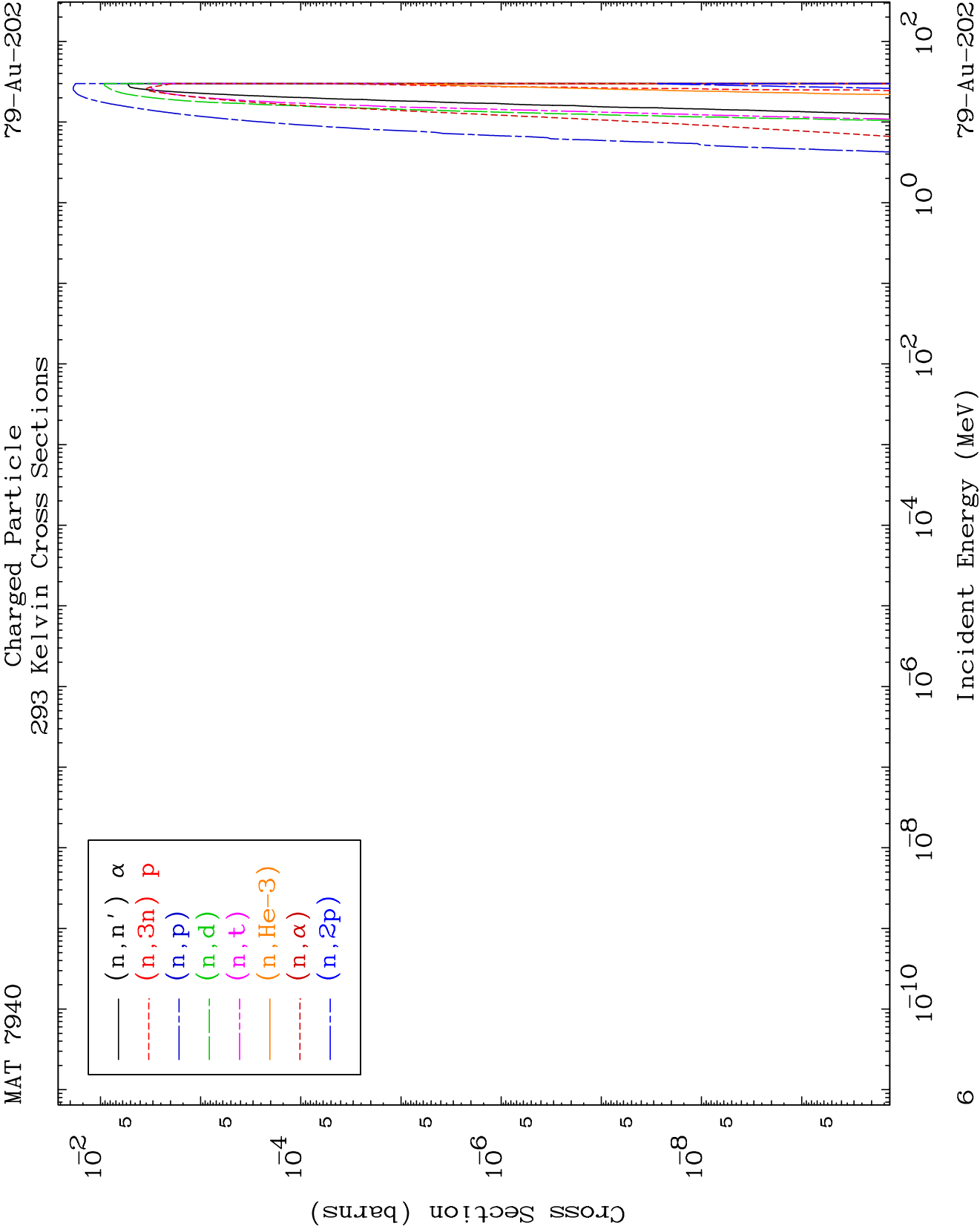
Charged Particle
293 Kelvin Cross Sections

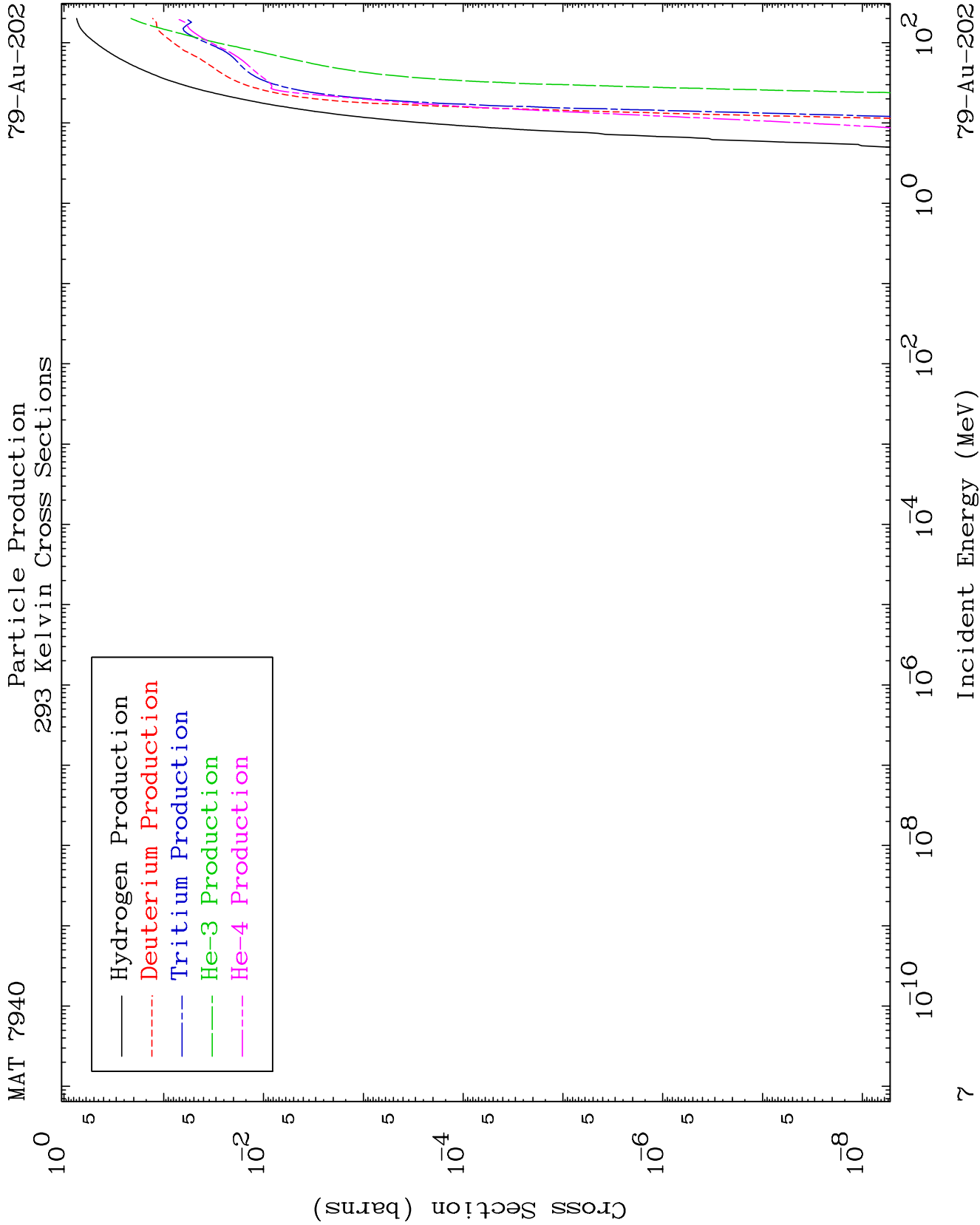
79-Au-202

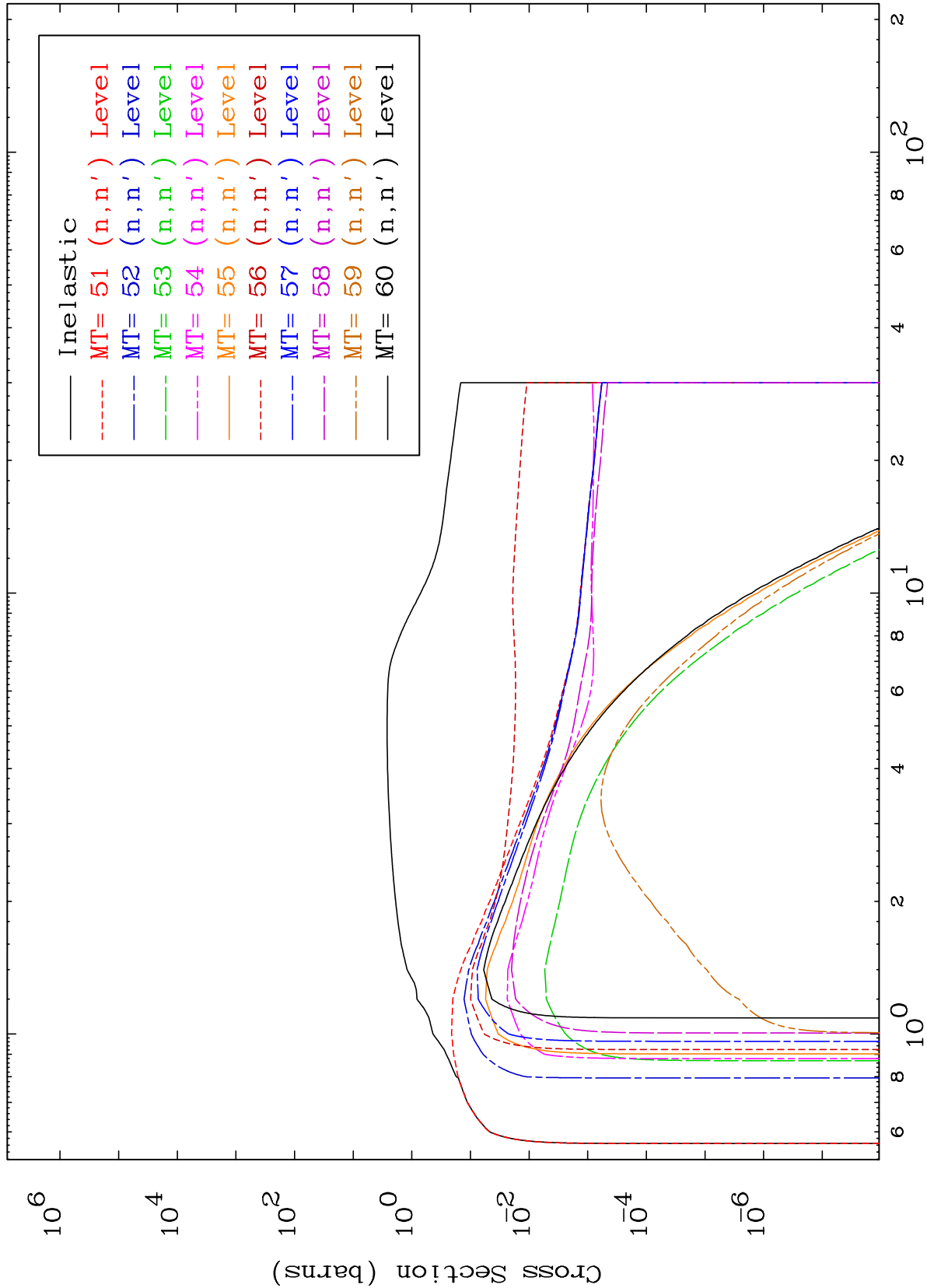


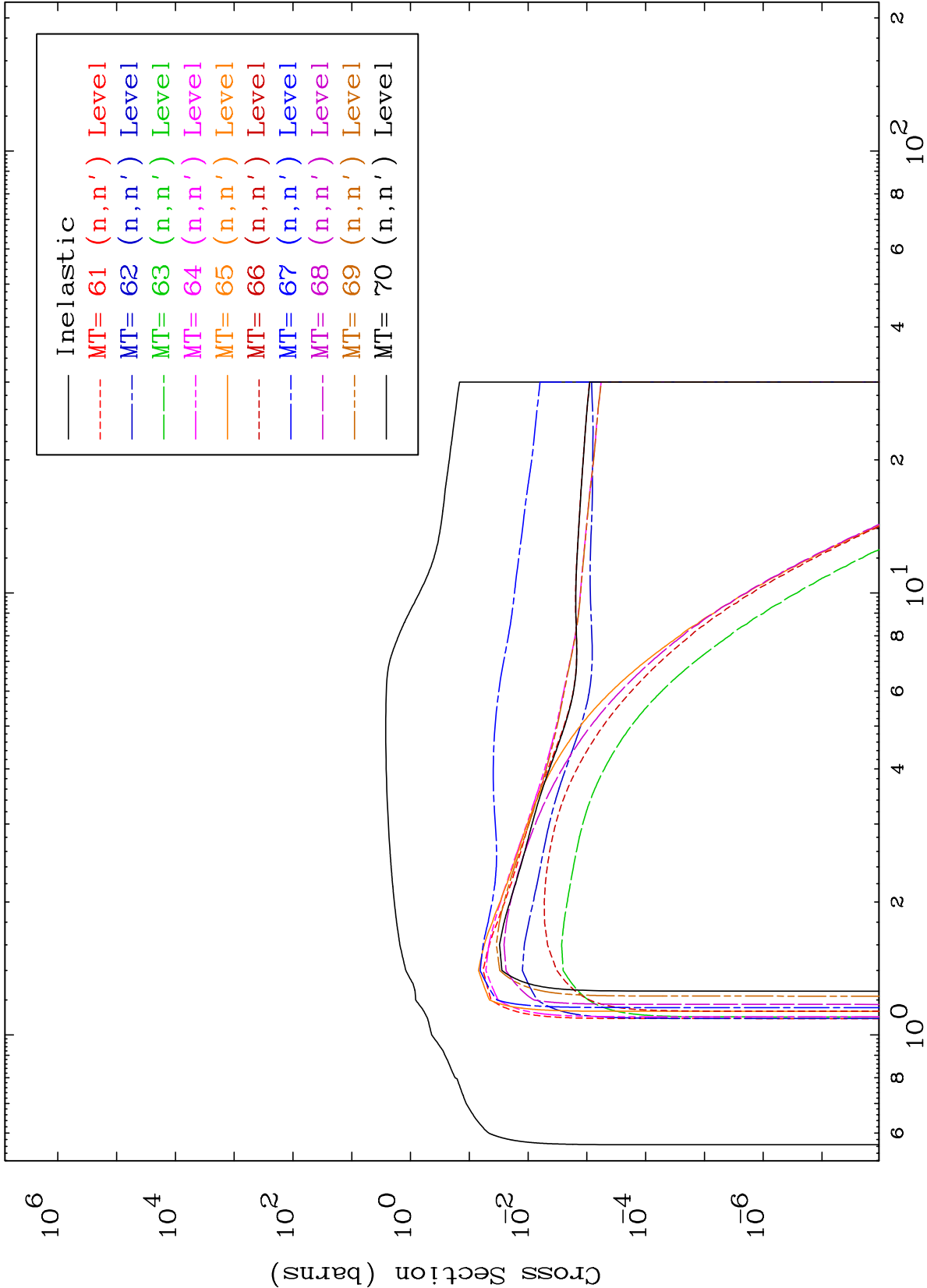
Incident Energy (MeV)

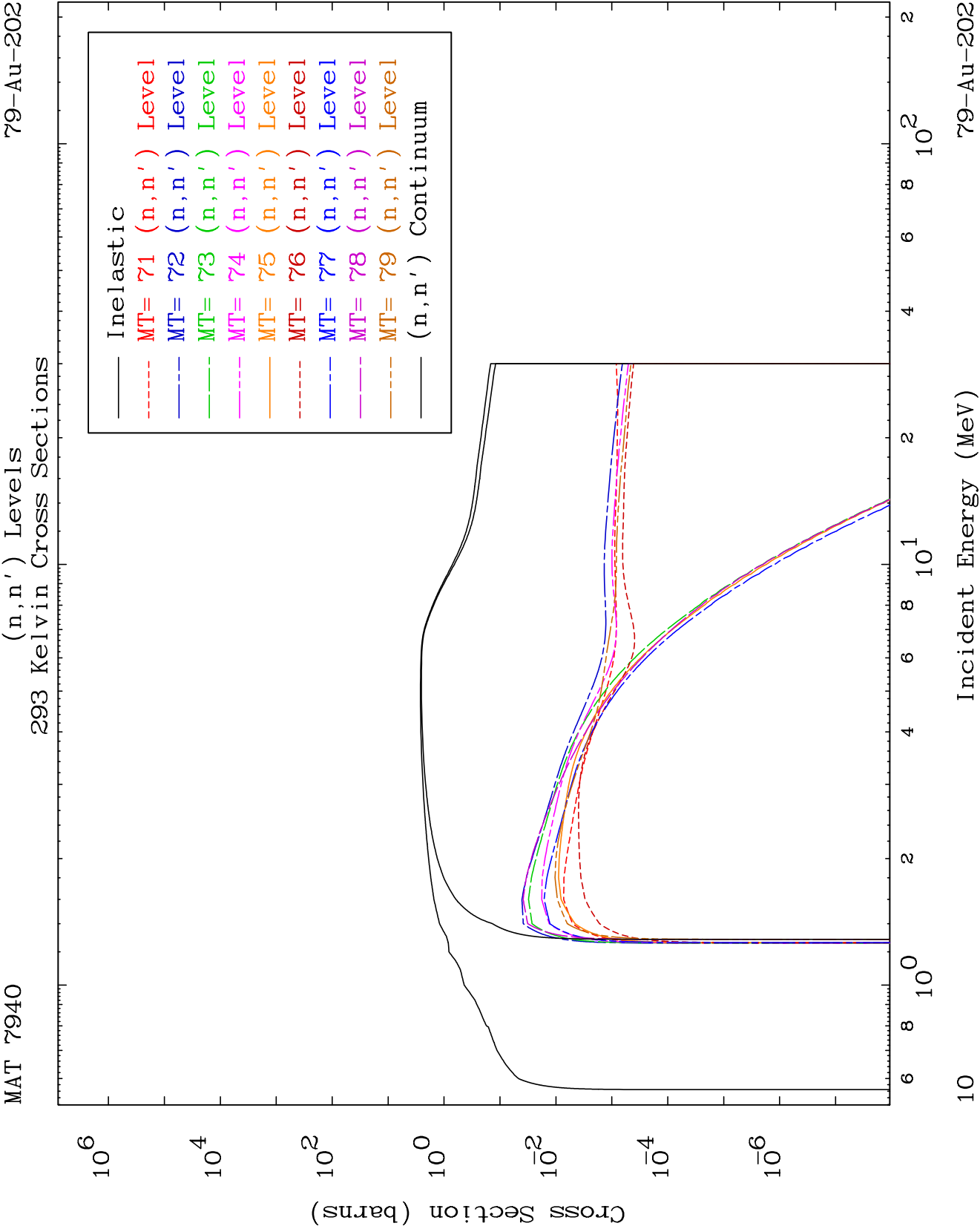
79-Au-202







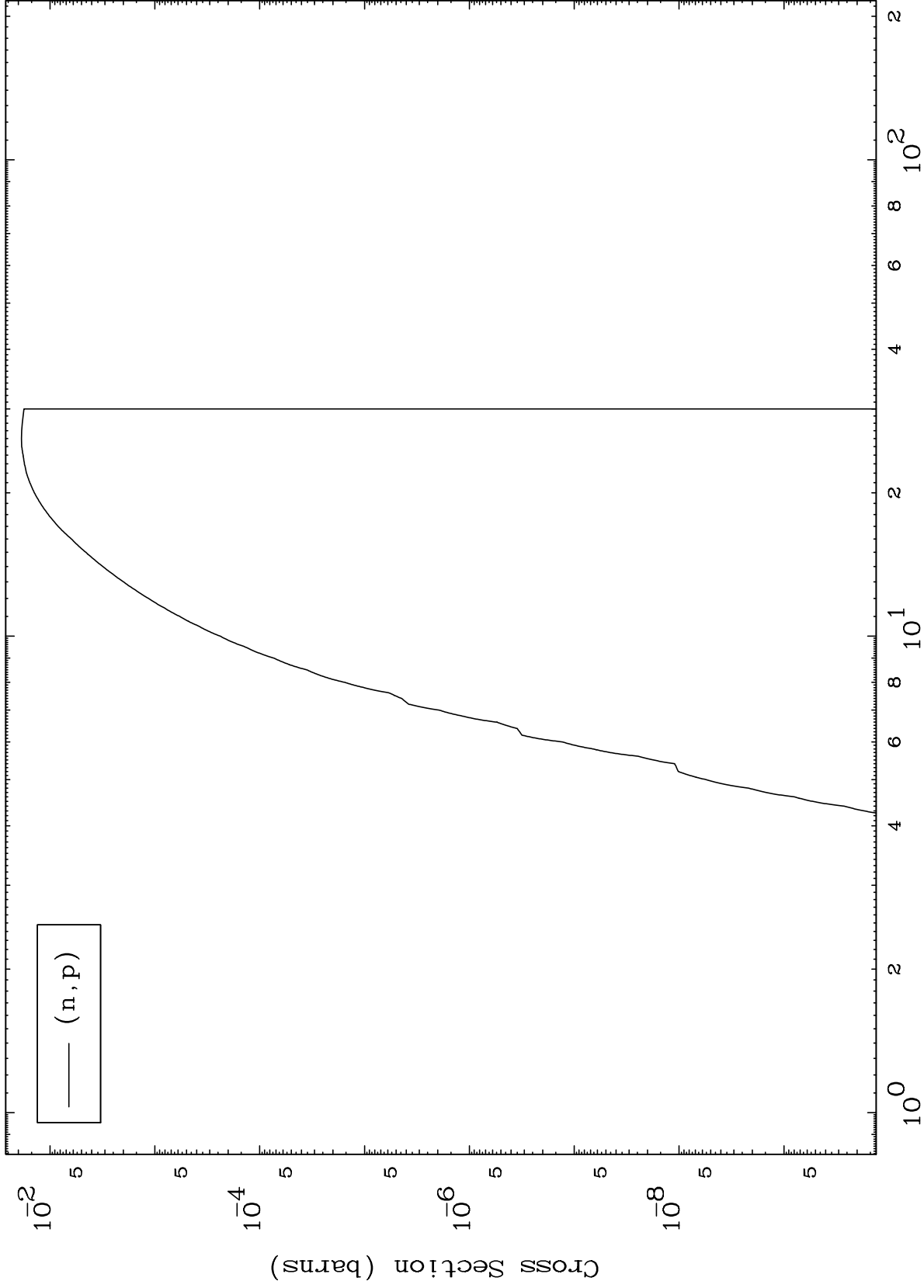




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79-Au-202

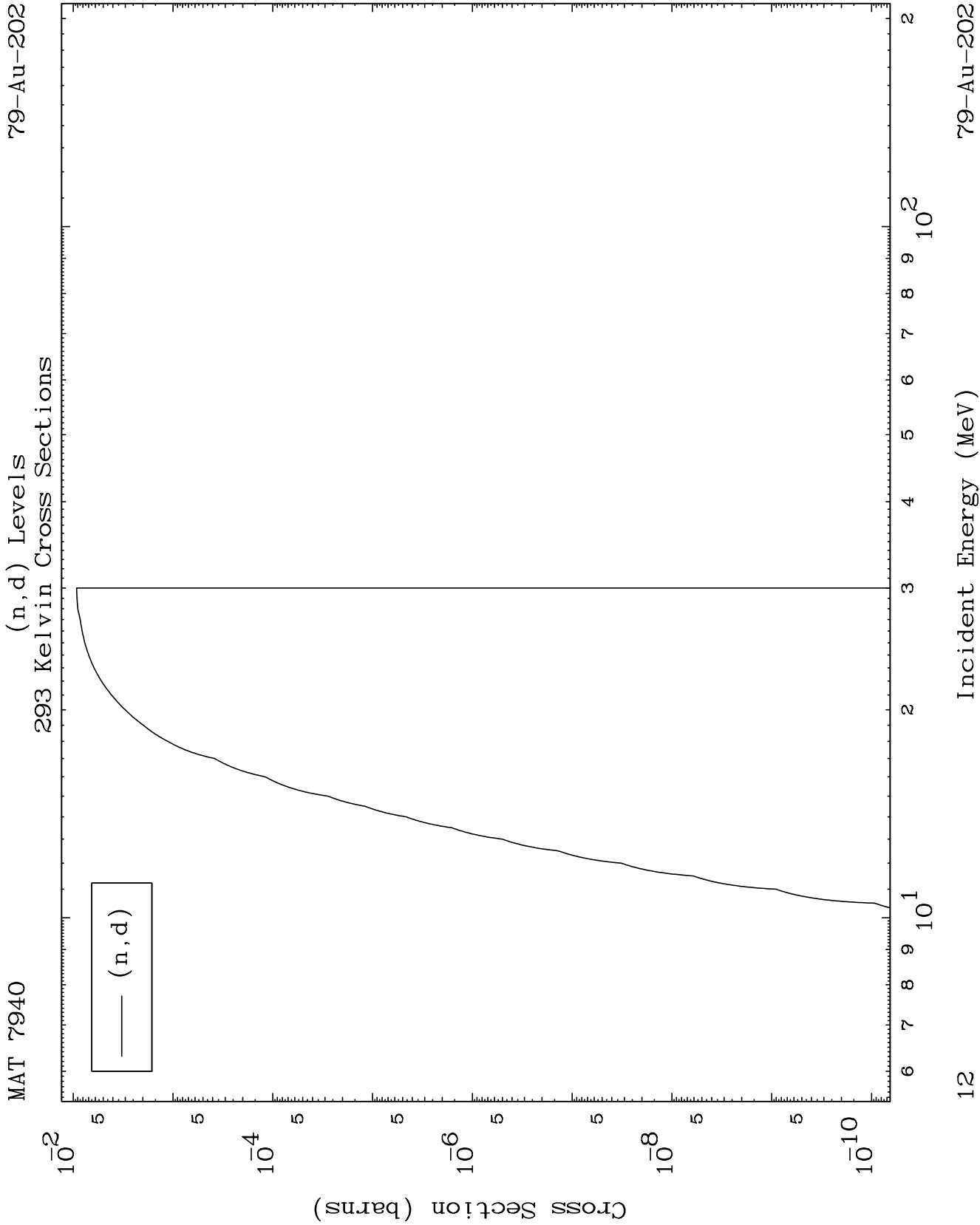
(n,p) Levels
293 Kelvin Cross Sections



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Incident Energy (MeV)

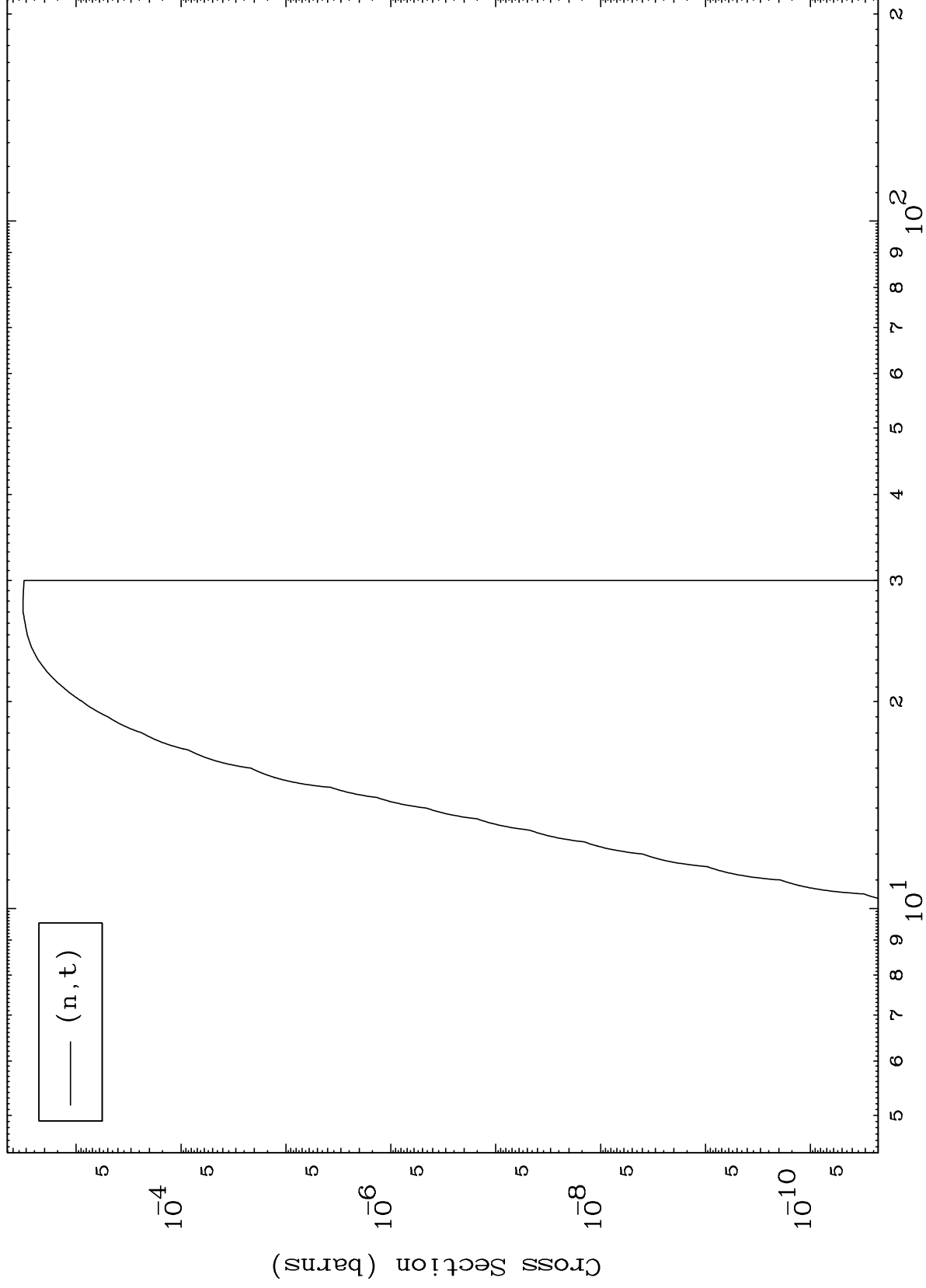
79-Au-202



MAT 7940

79-Au-202

(n,t) Levels
293 Kelvin Cross Sections



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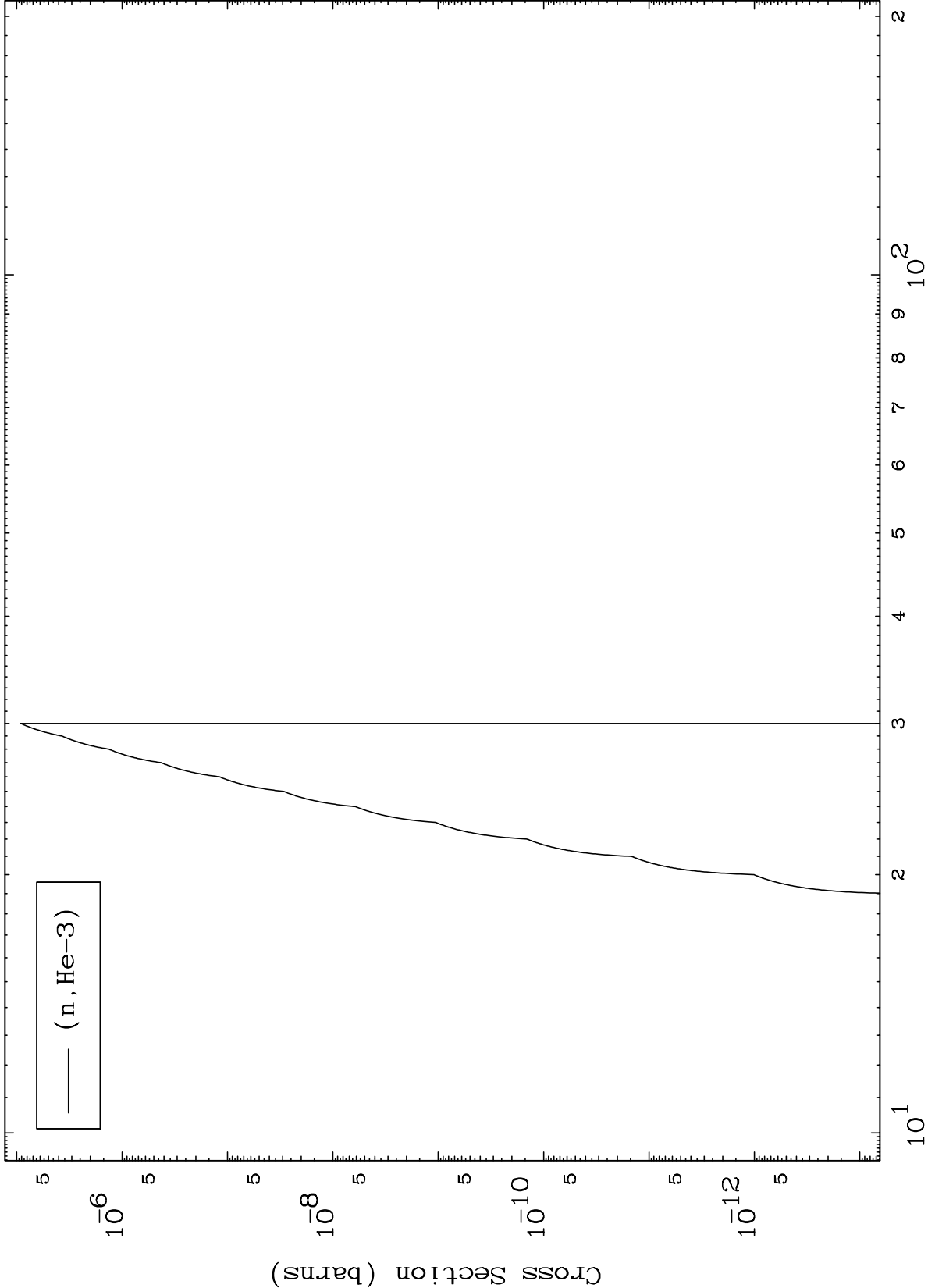
Incident Energy (MeV)

79-Au-202

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(n,He3) Levels
293 Kelvin Cross Sections

79-Au-202



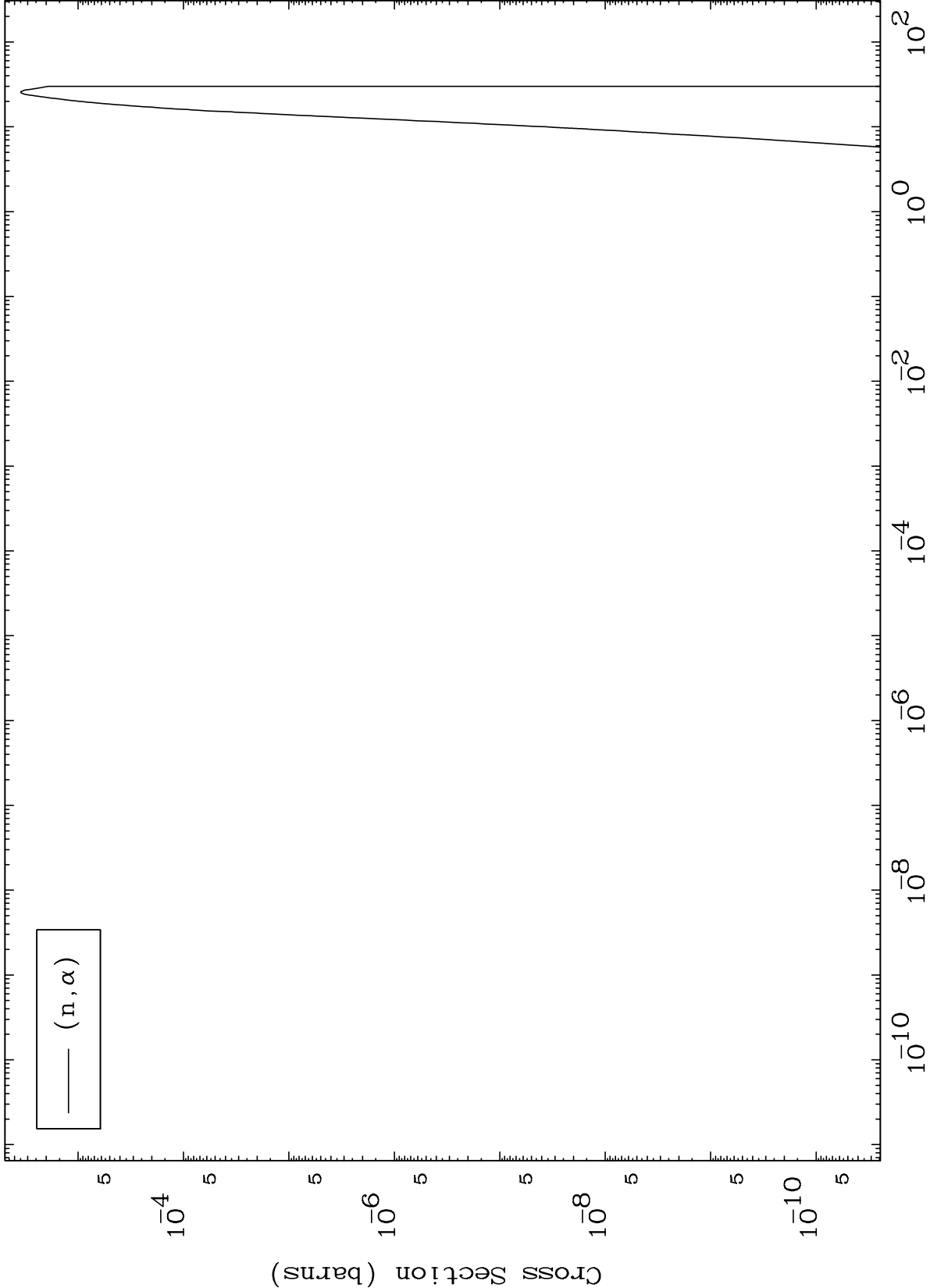
Incident Energy (MeV)

79-Au-202

MAT 7940

(n, α) Levels
293 Kelvin Cross Sections

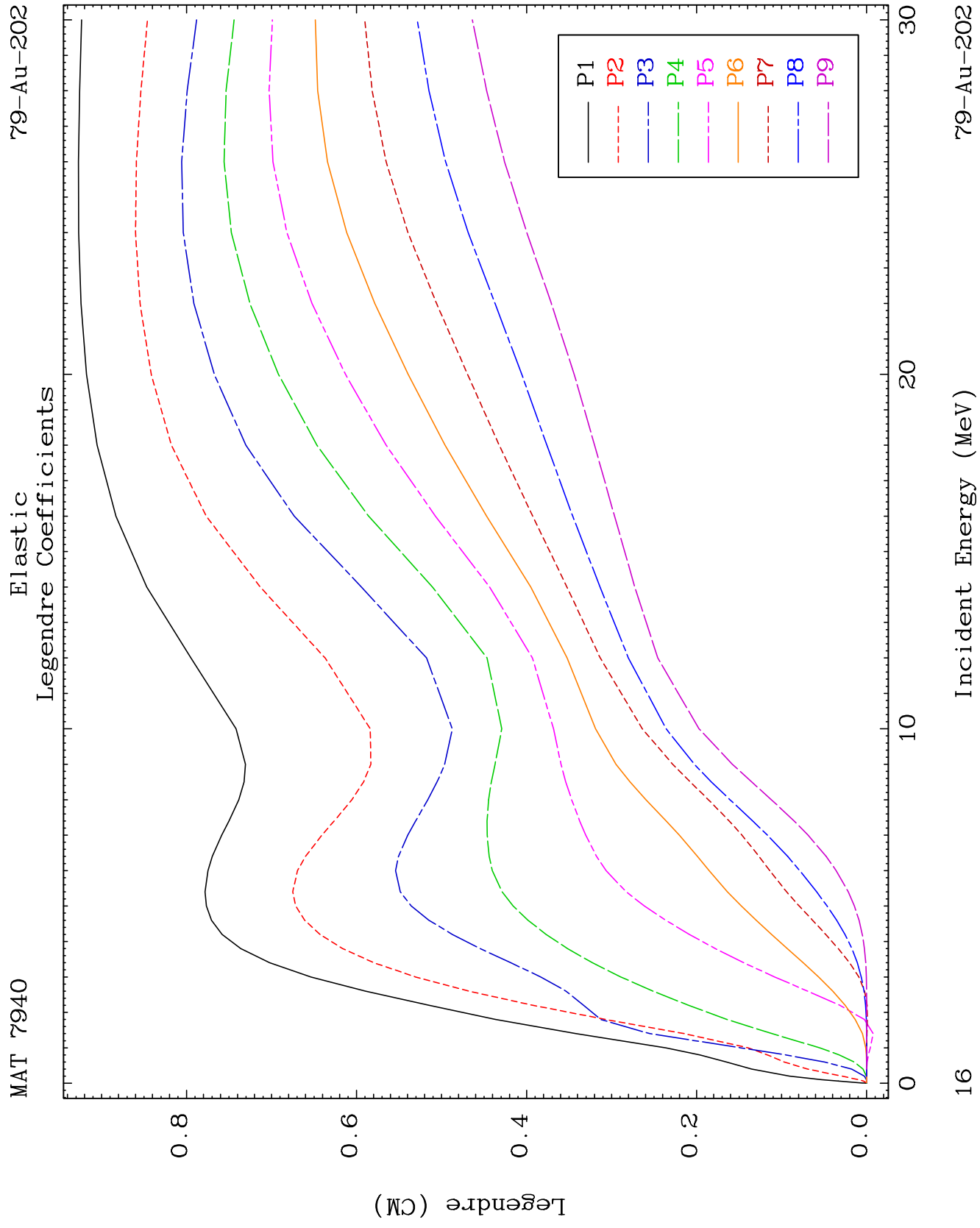
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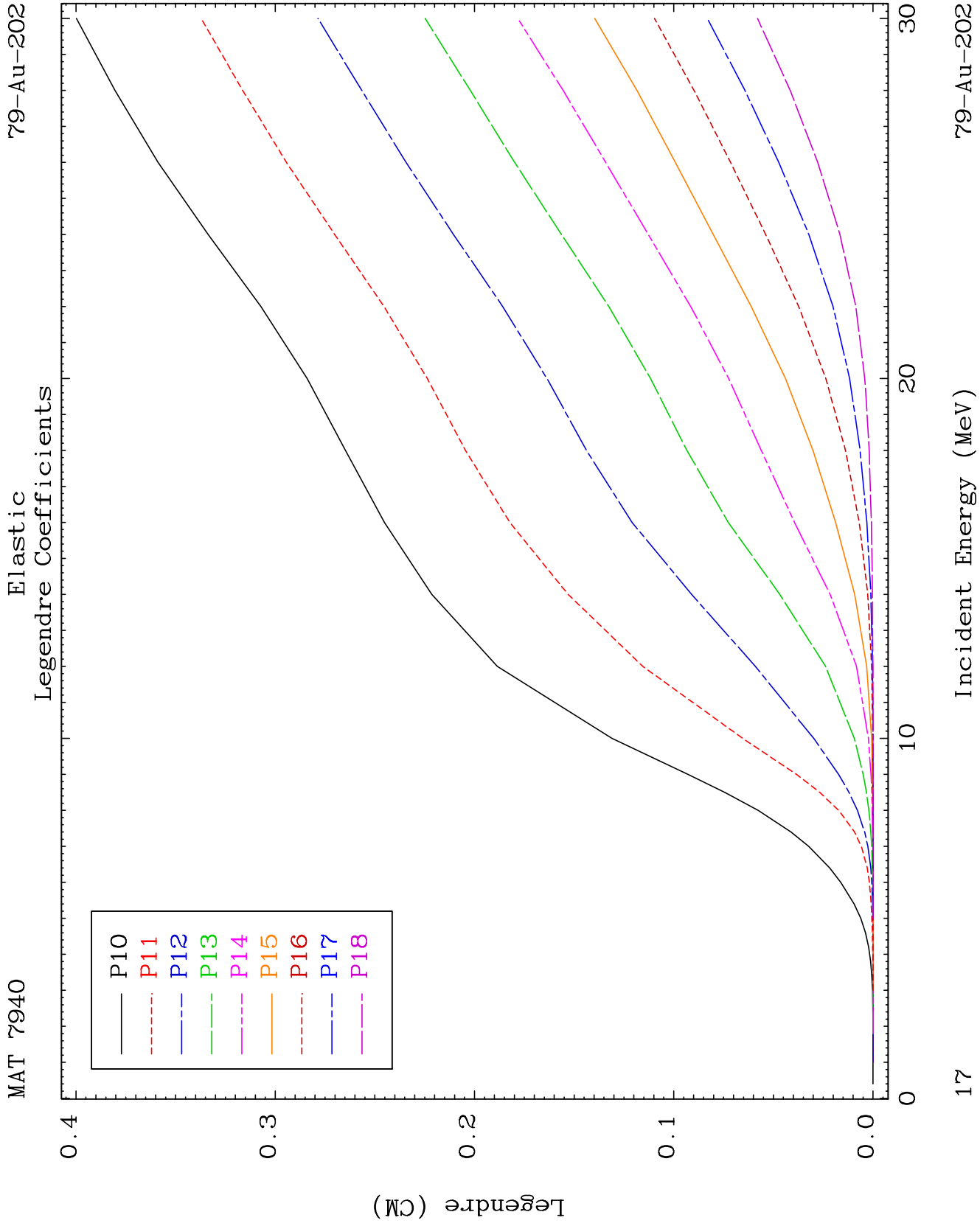


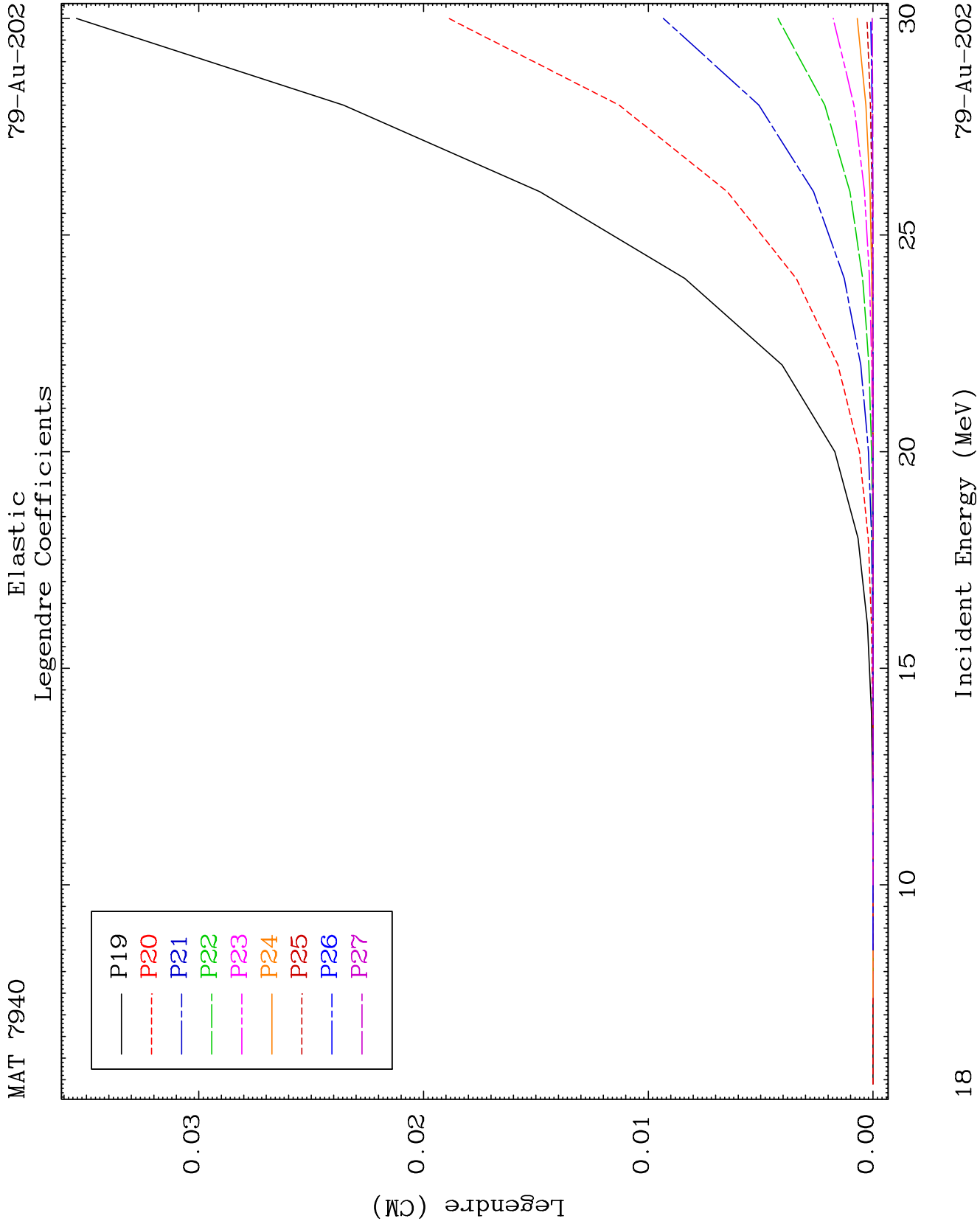
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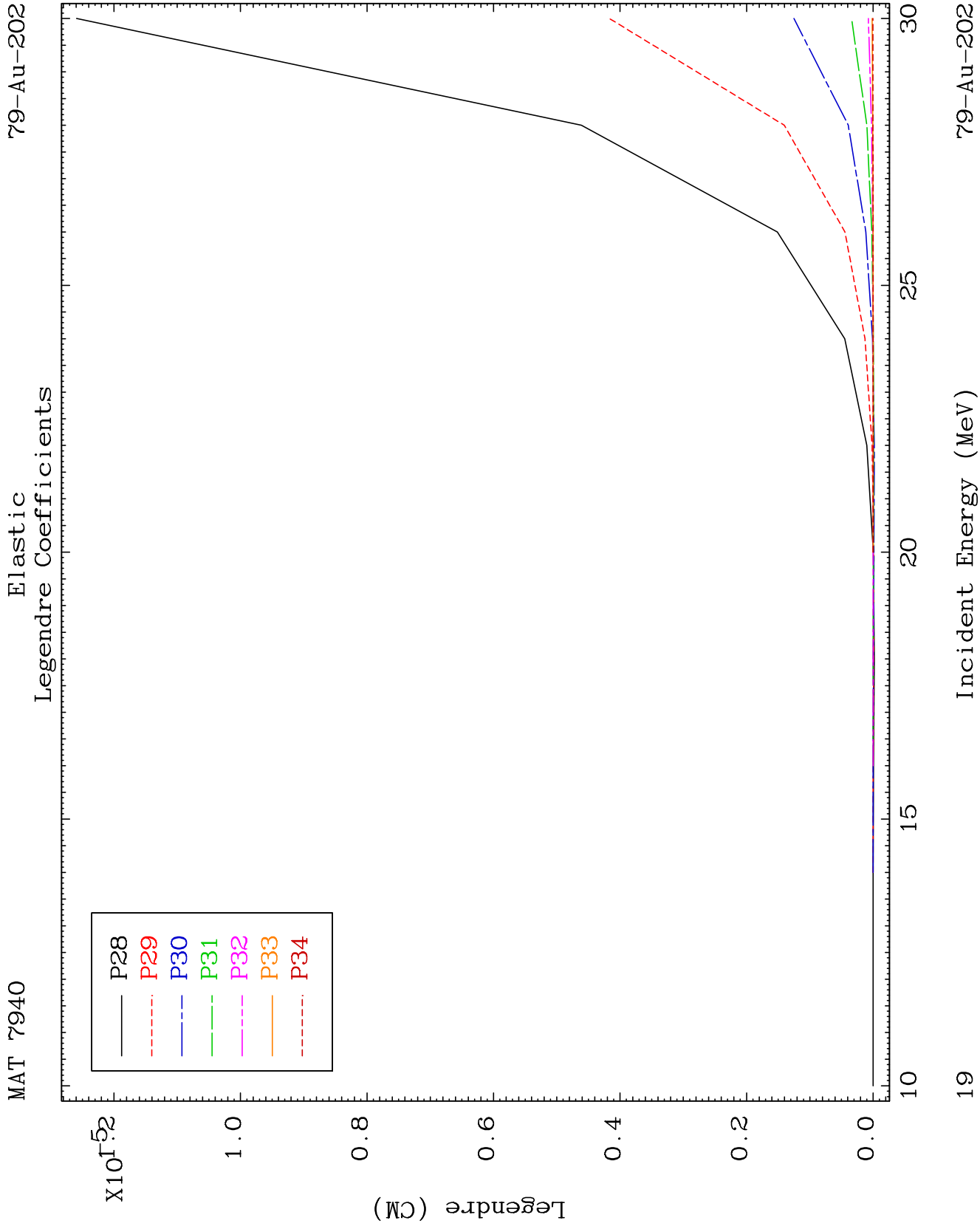
Incident Energy (MeV)

79-Au-202







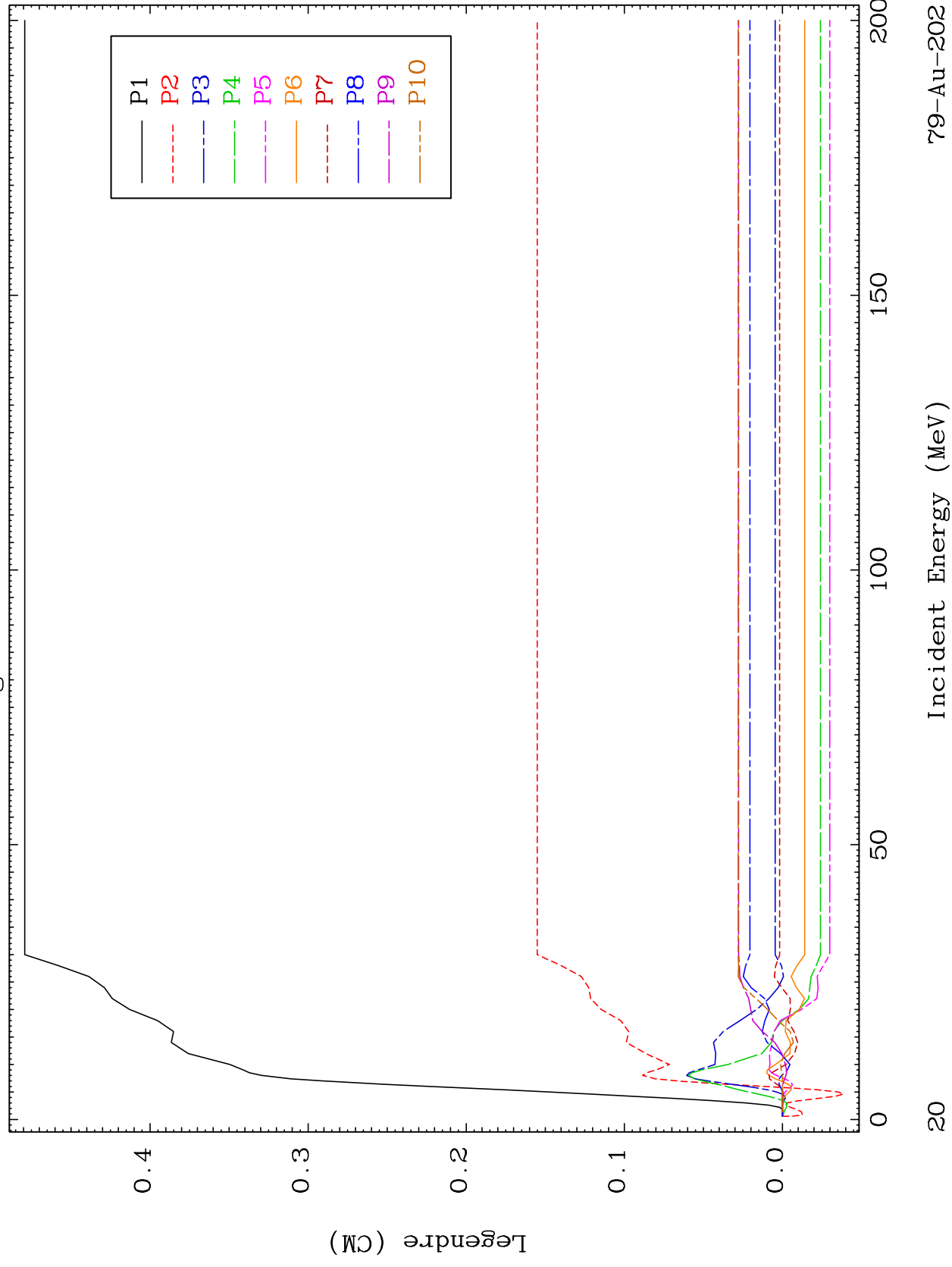


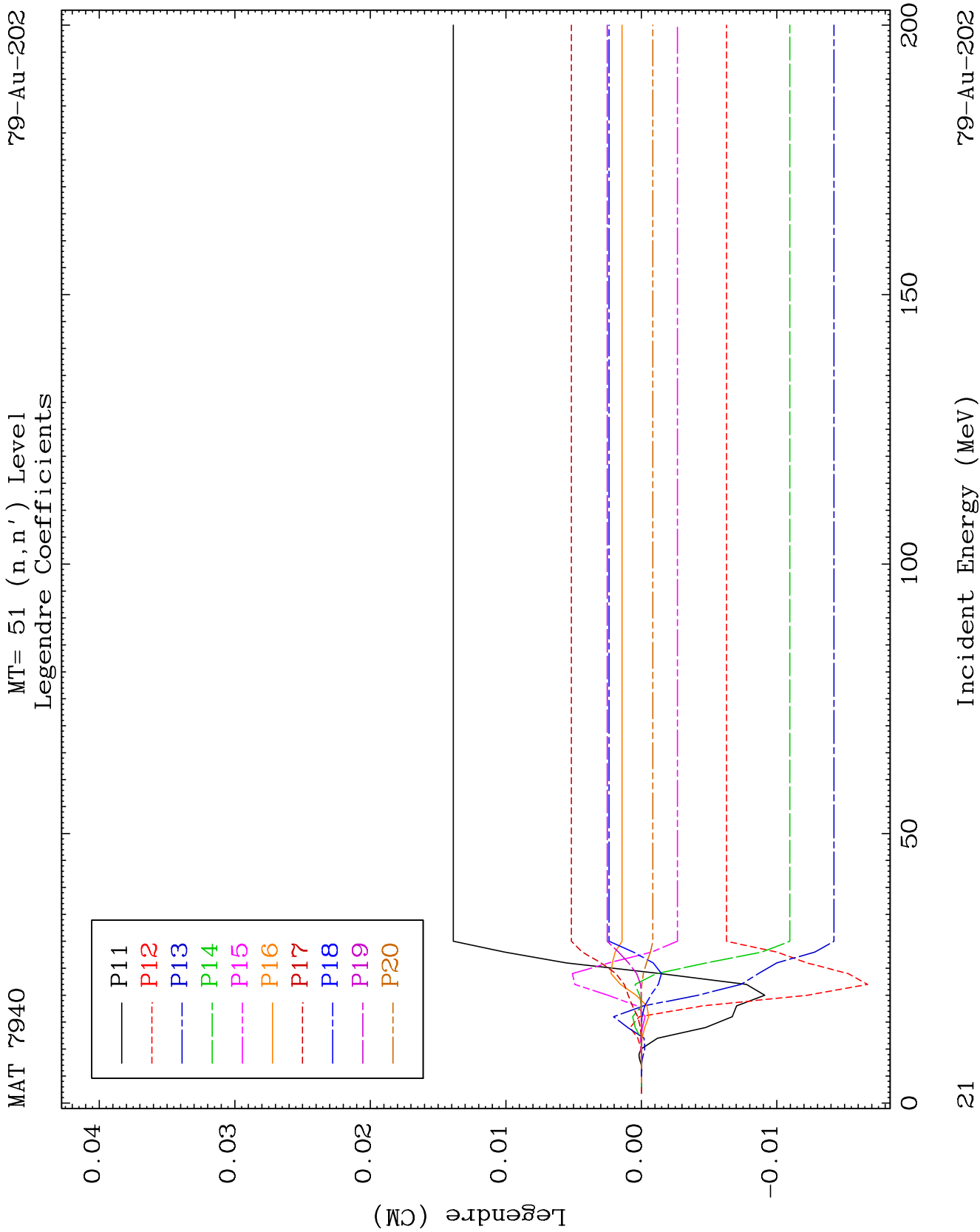
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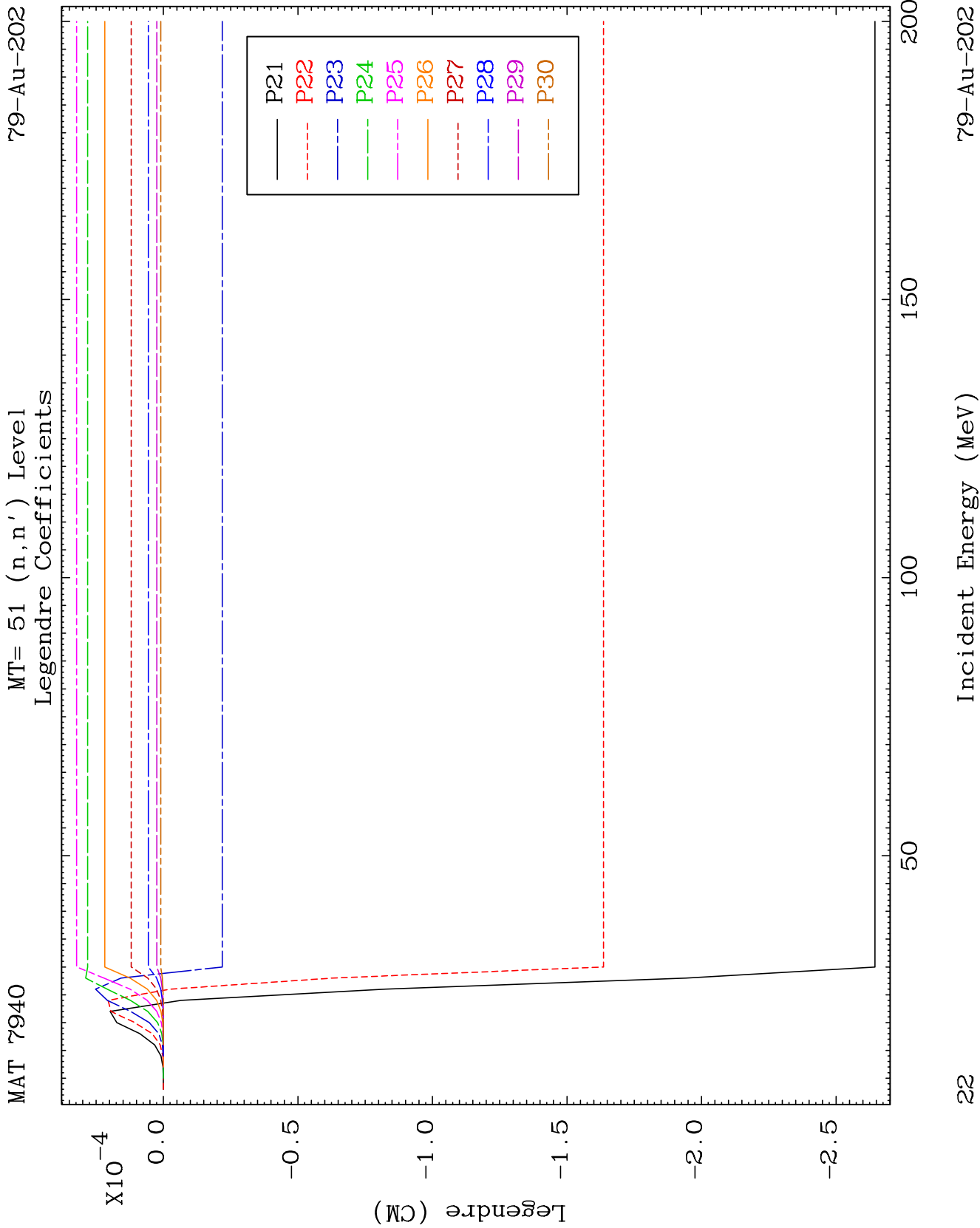
MT=51 (n, n') Level

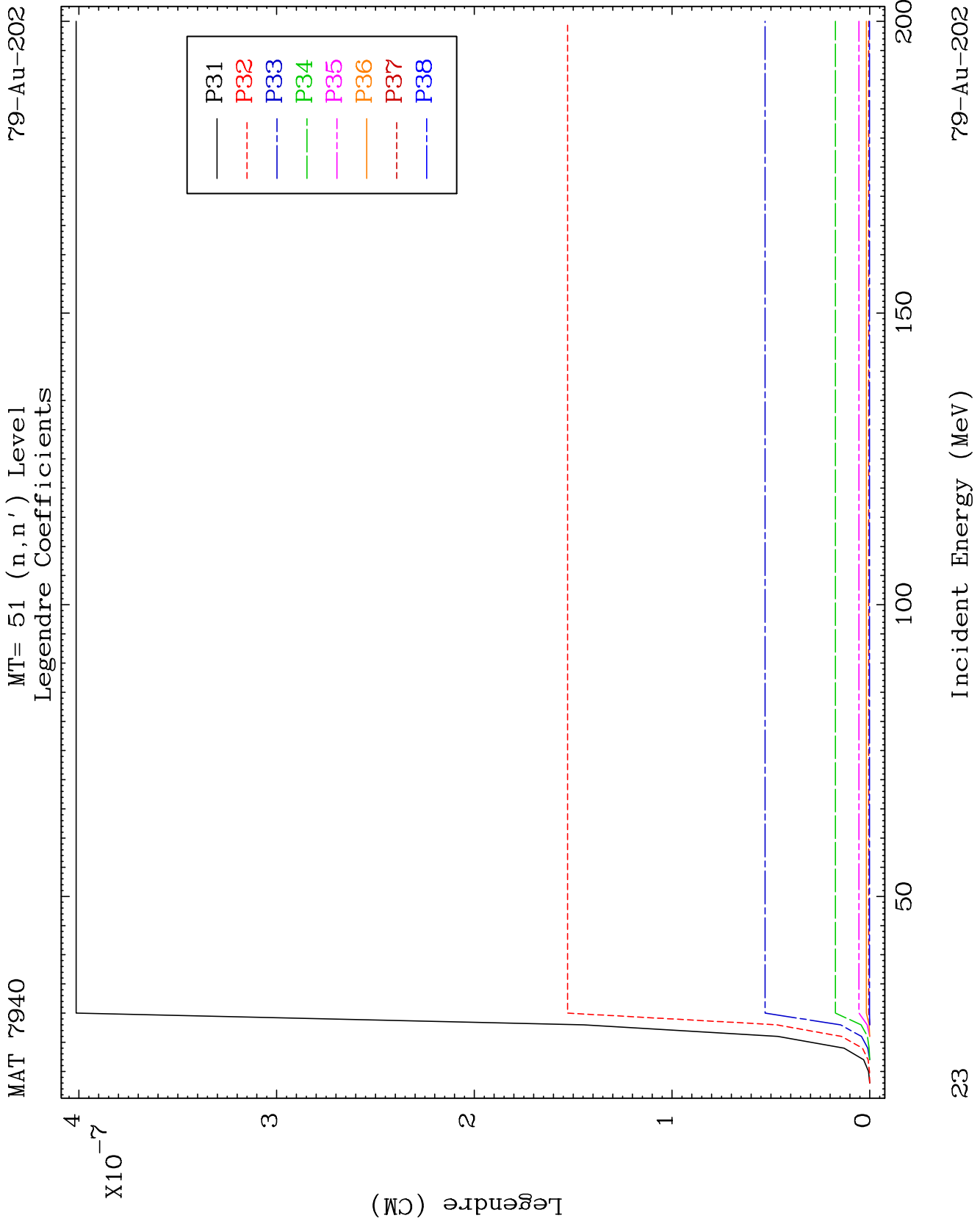
79-Au-202

Legendre Coefficients





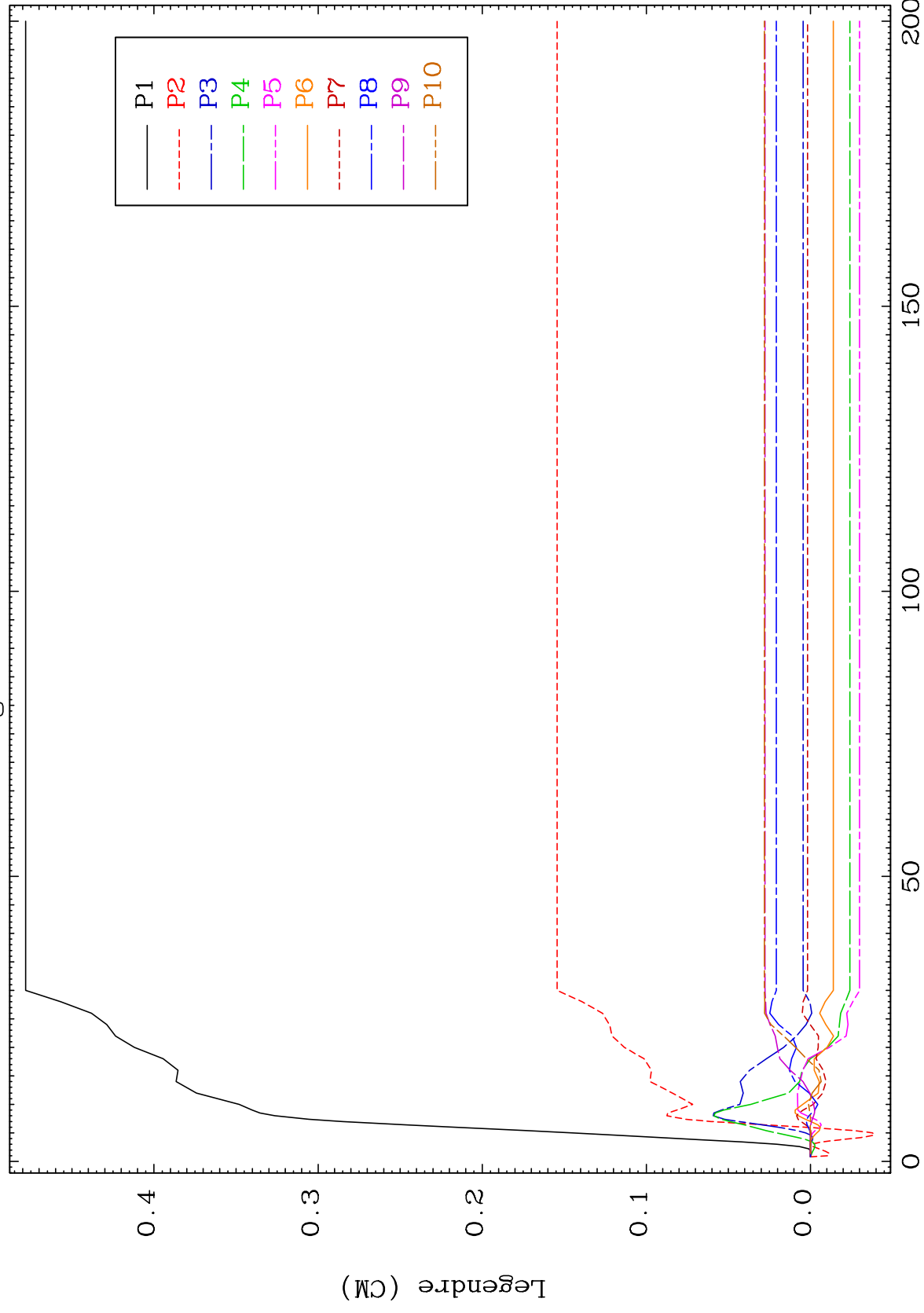




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MT= 52 (n, n') Level
Legendre Coefficients

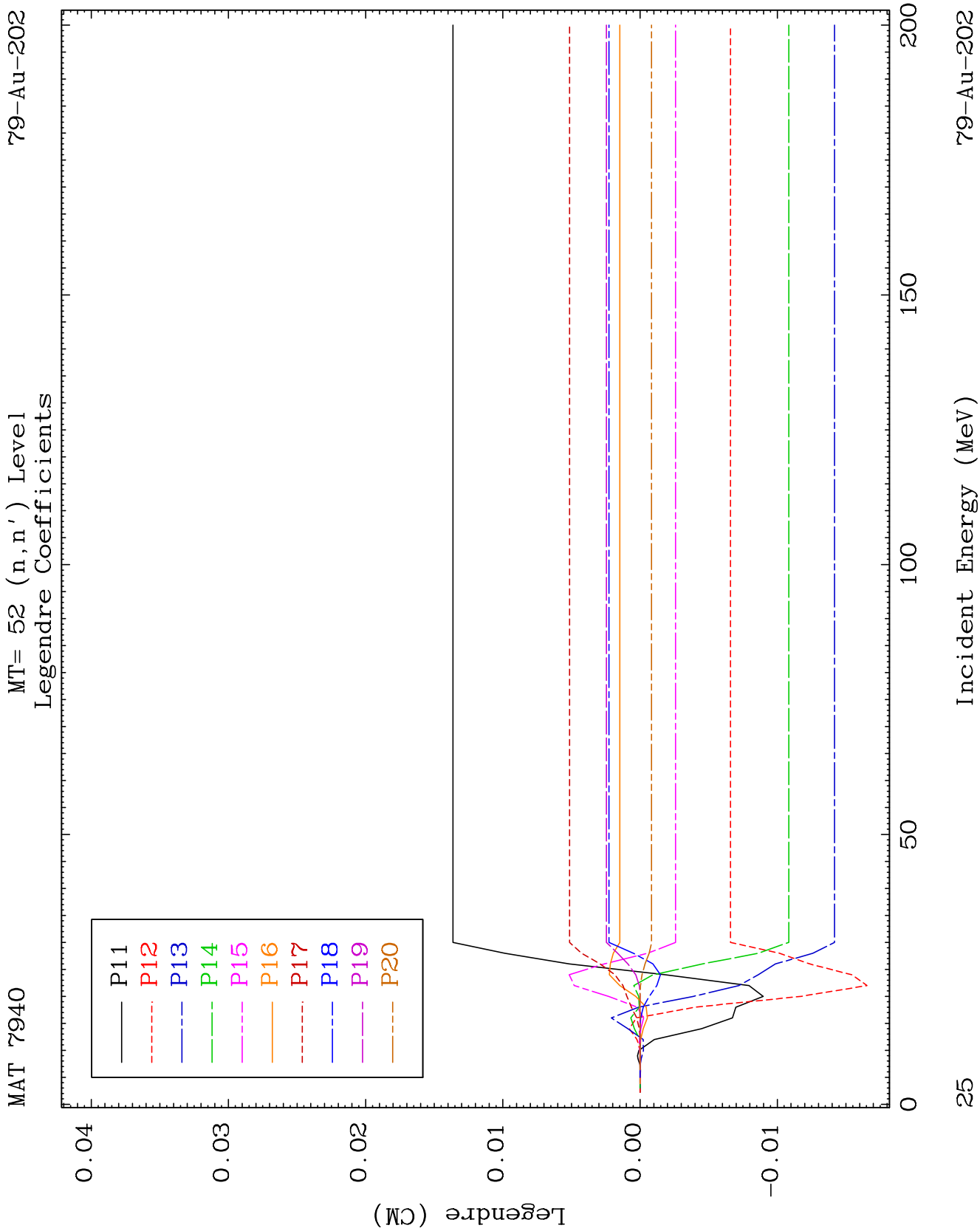
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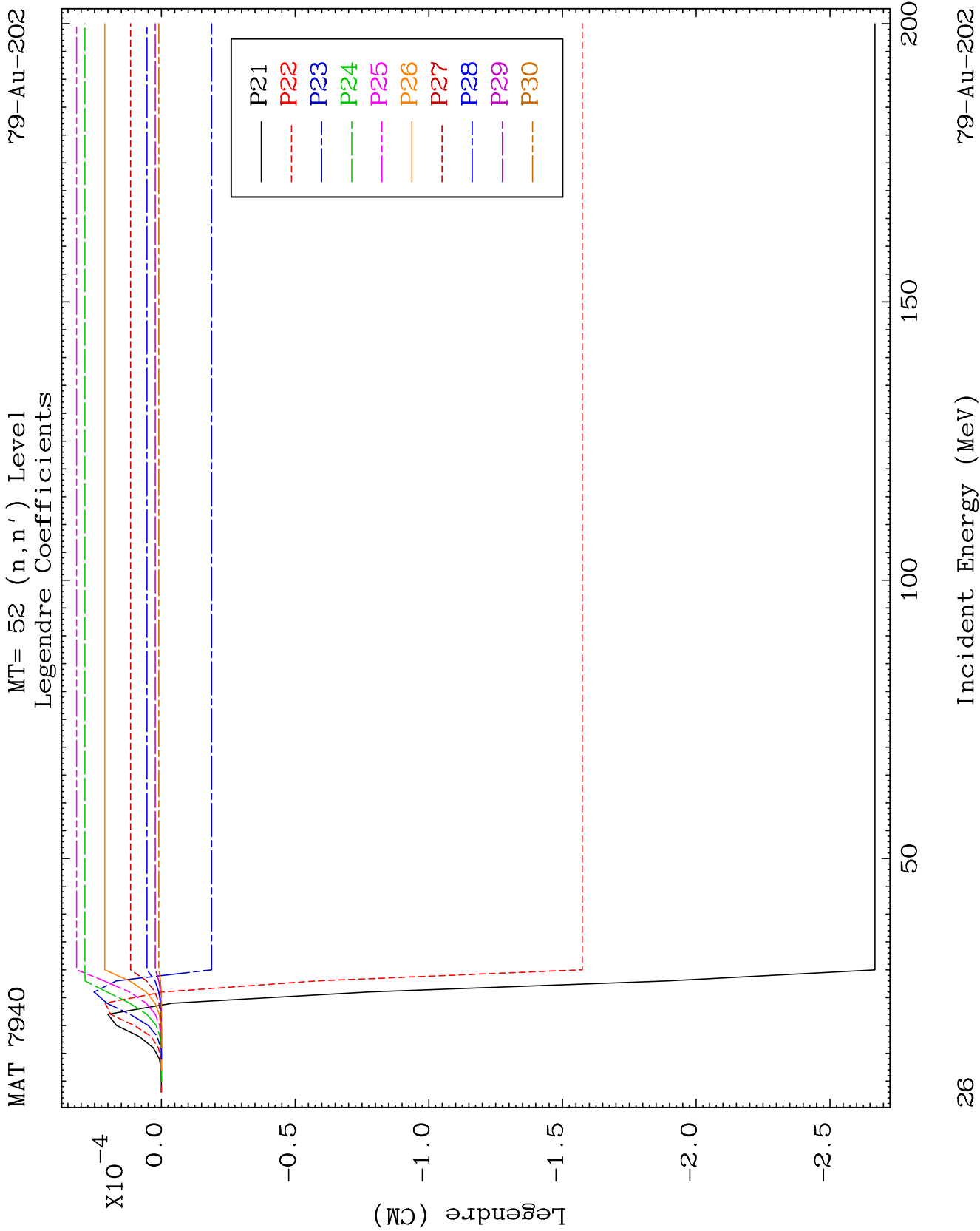


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Incident Energy (MeV)

79-Au-202

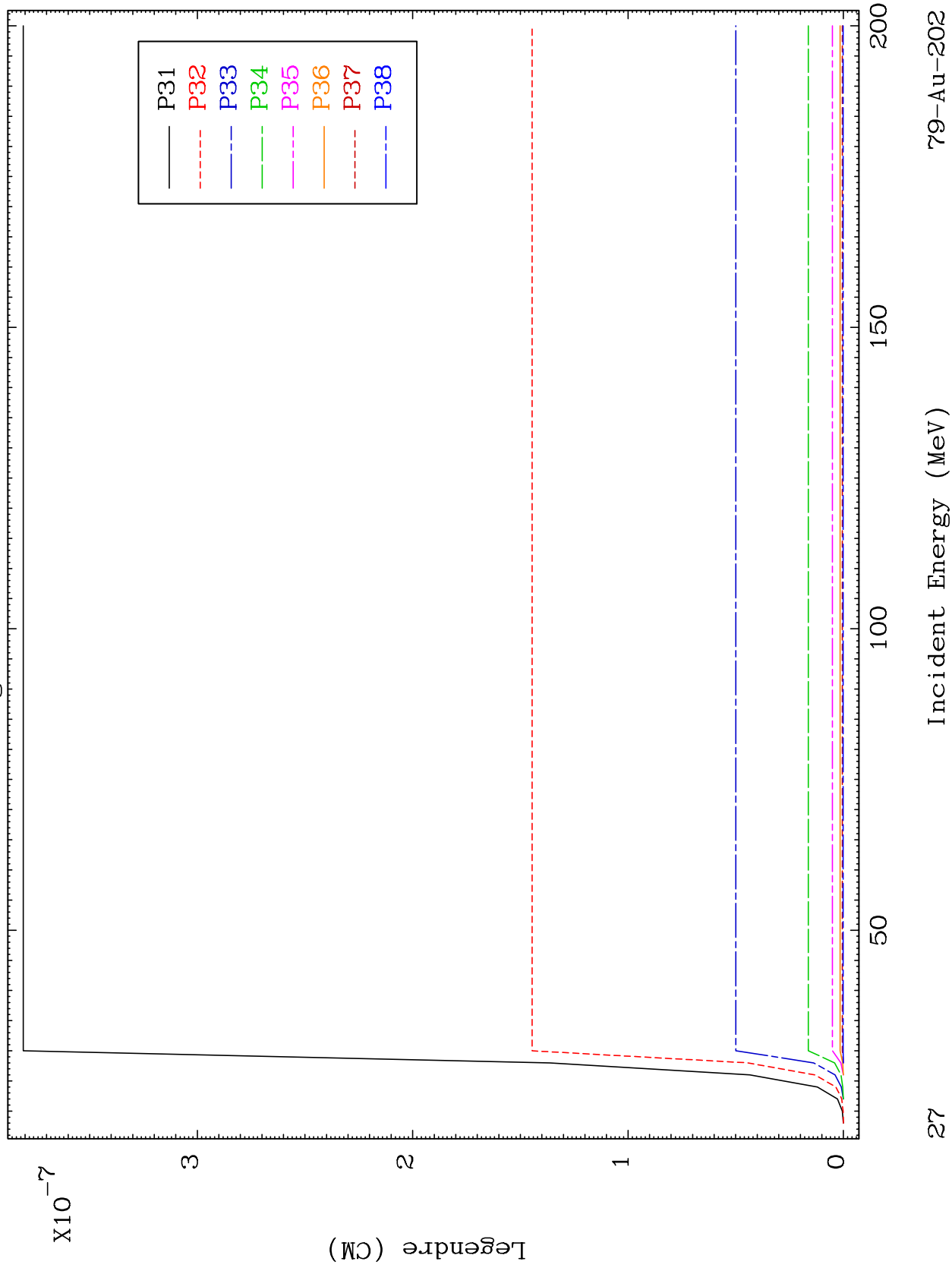


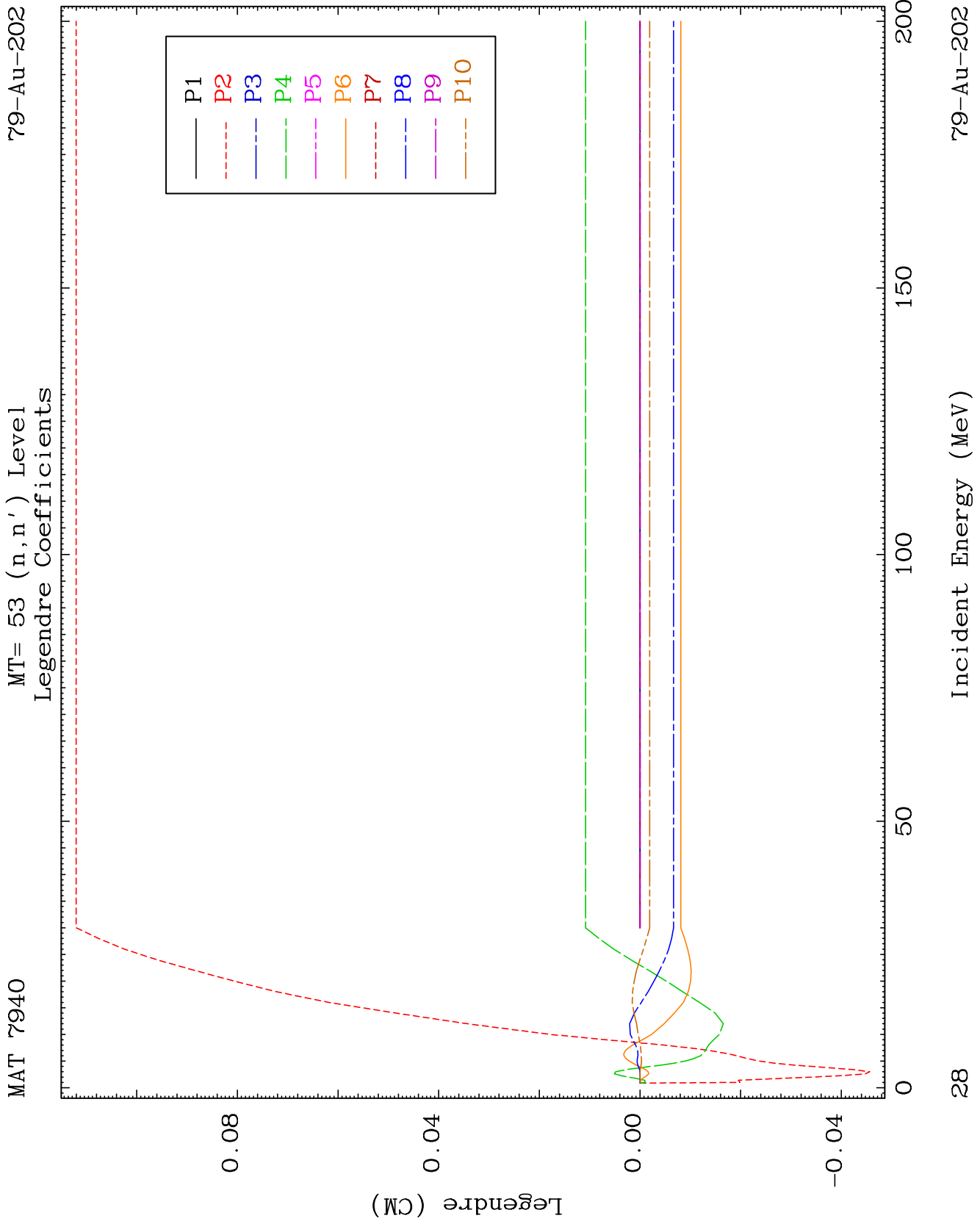


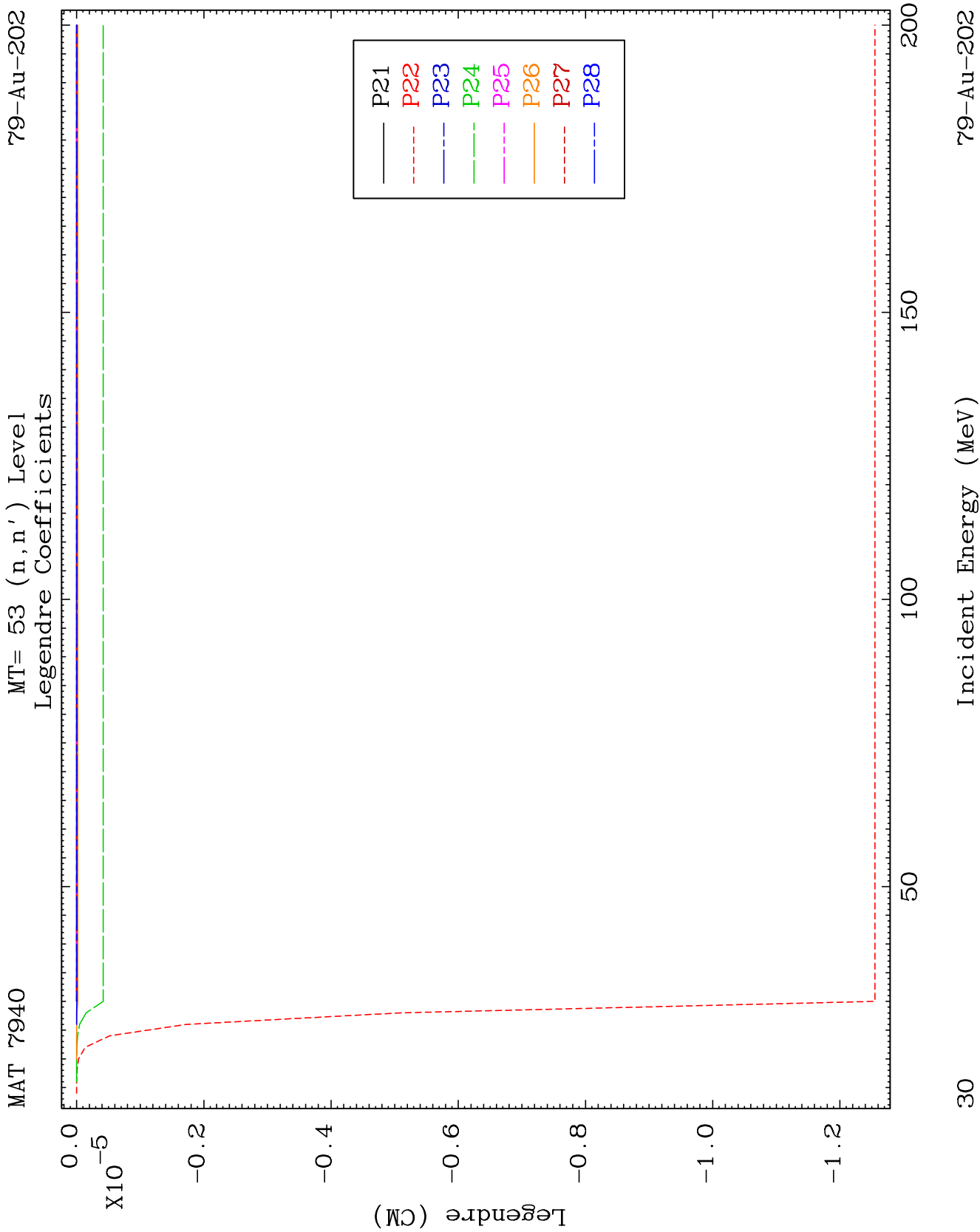
MAT 7940

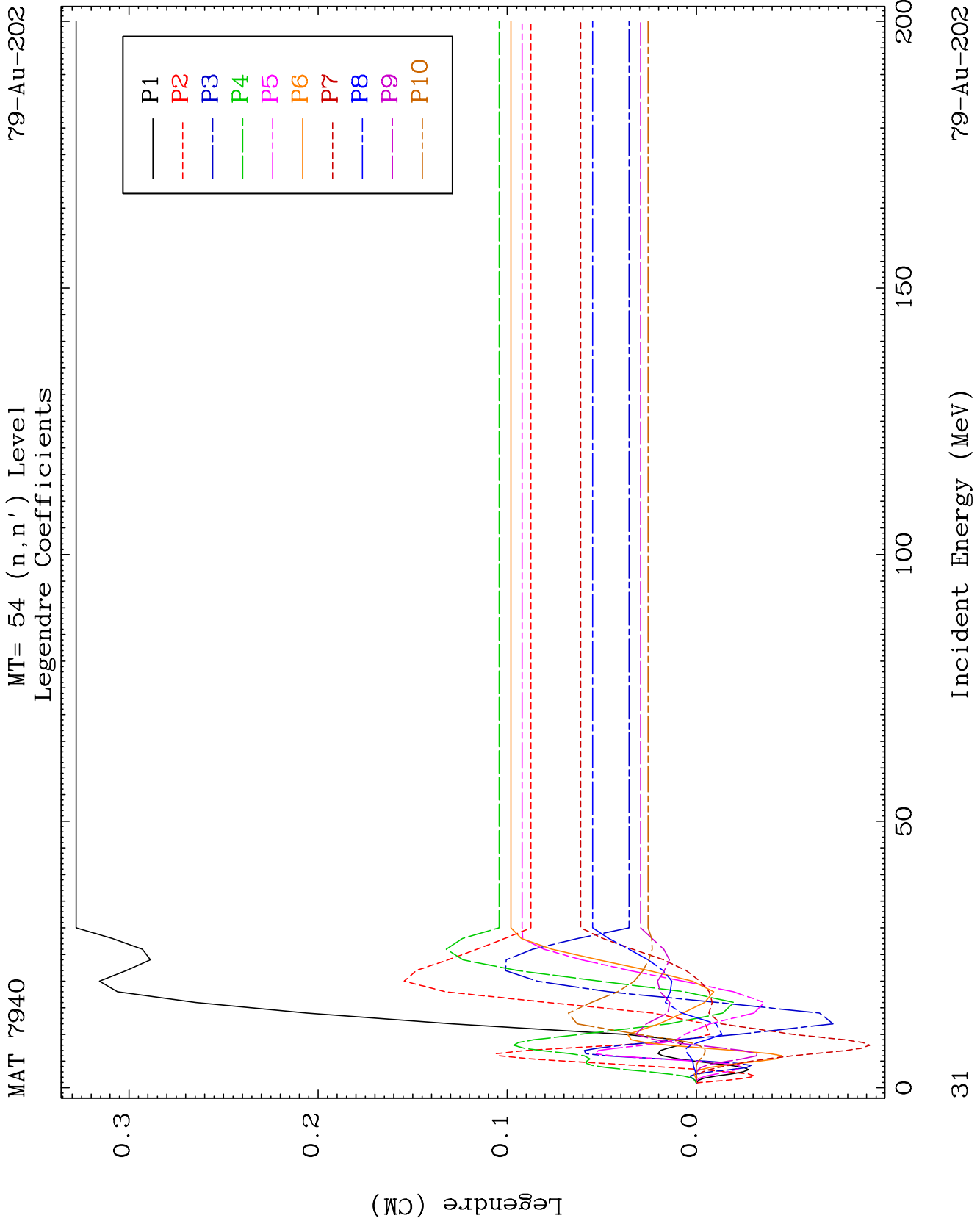
MT= 52 (n, n') Level
Legendre Coefficients

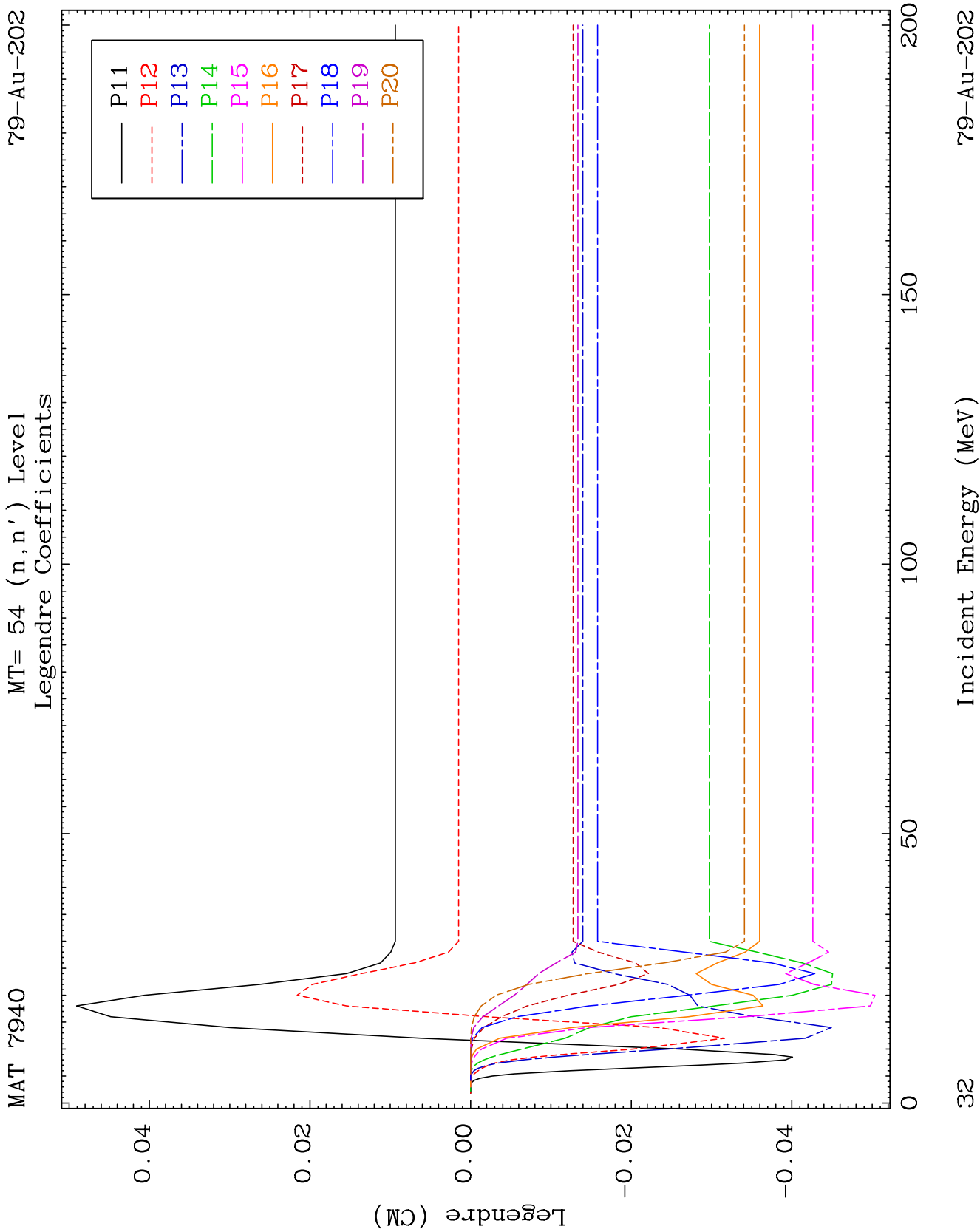
79-Au-202

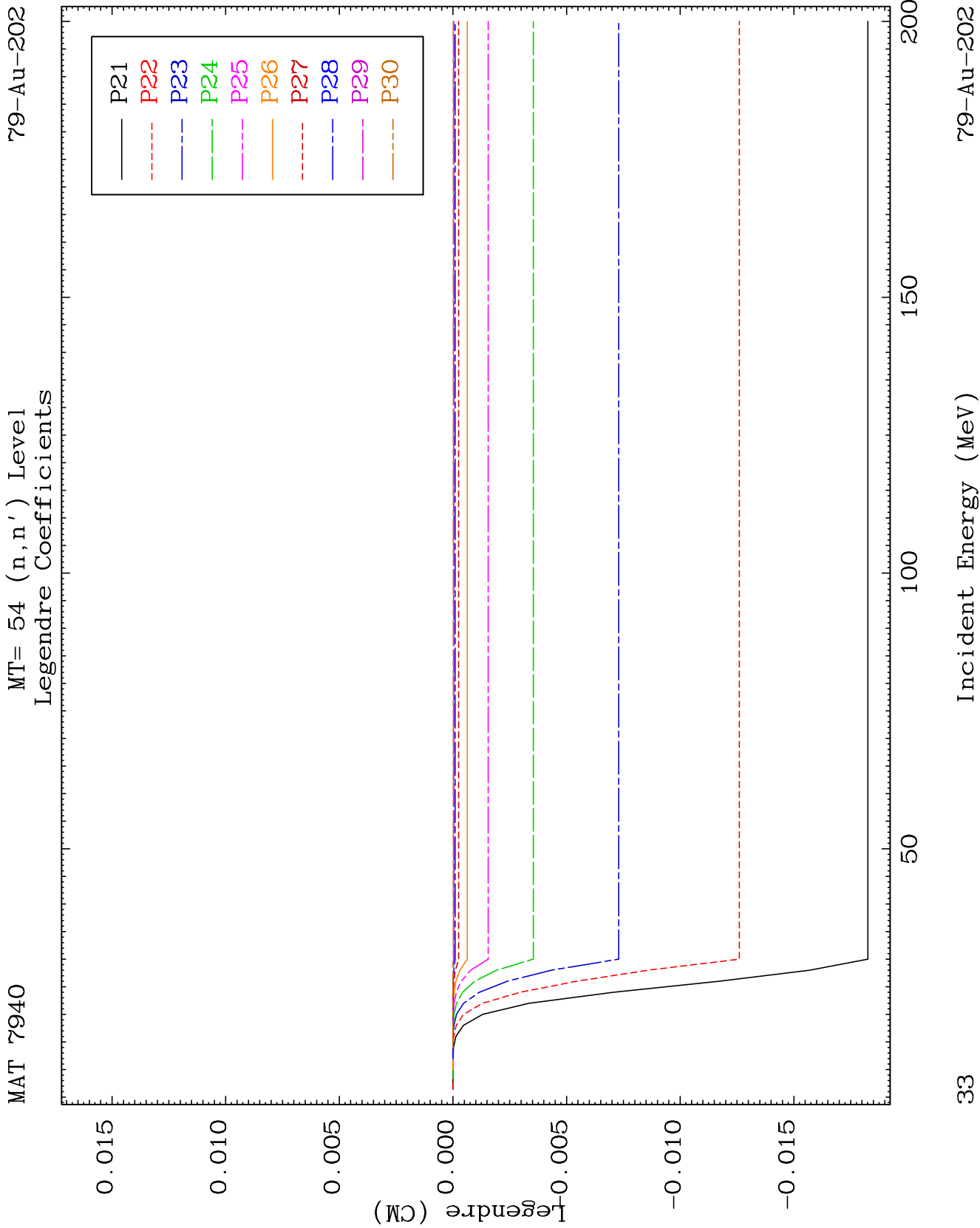


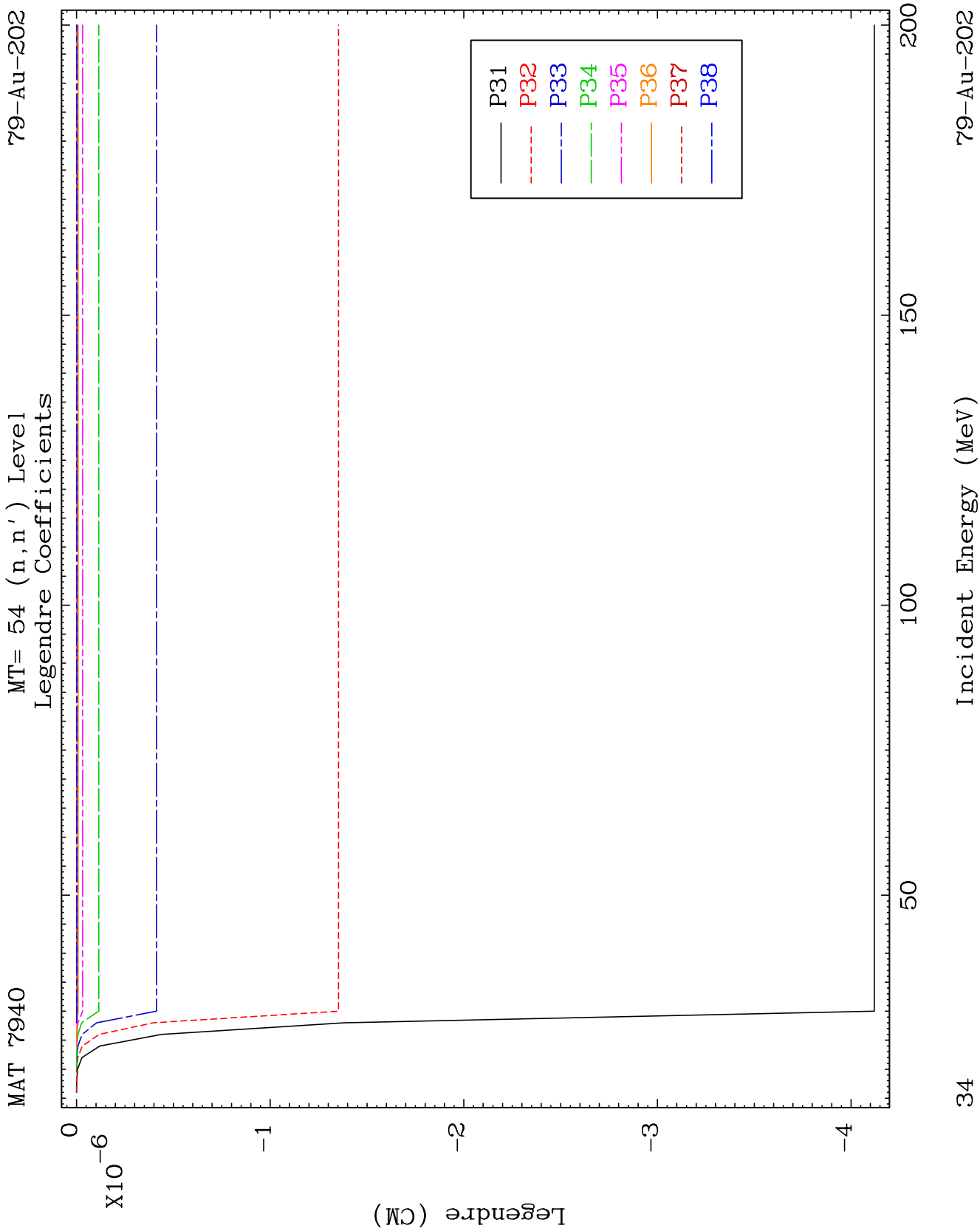








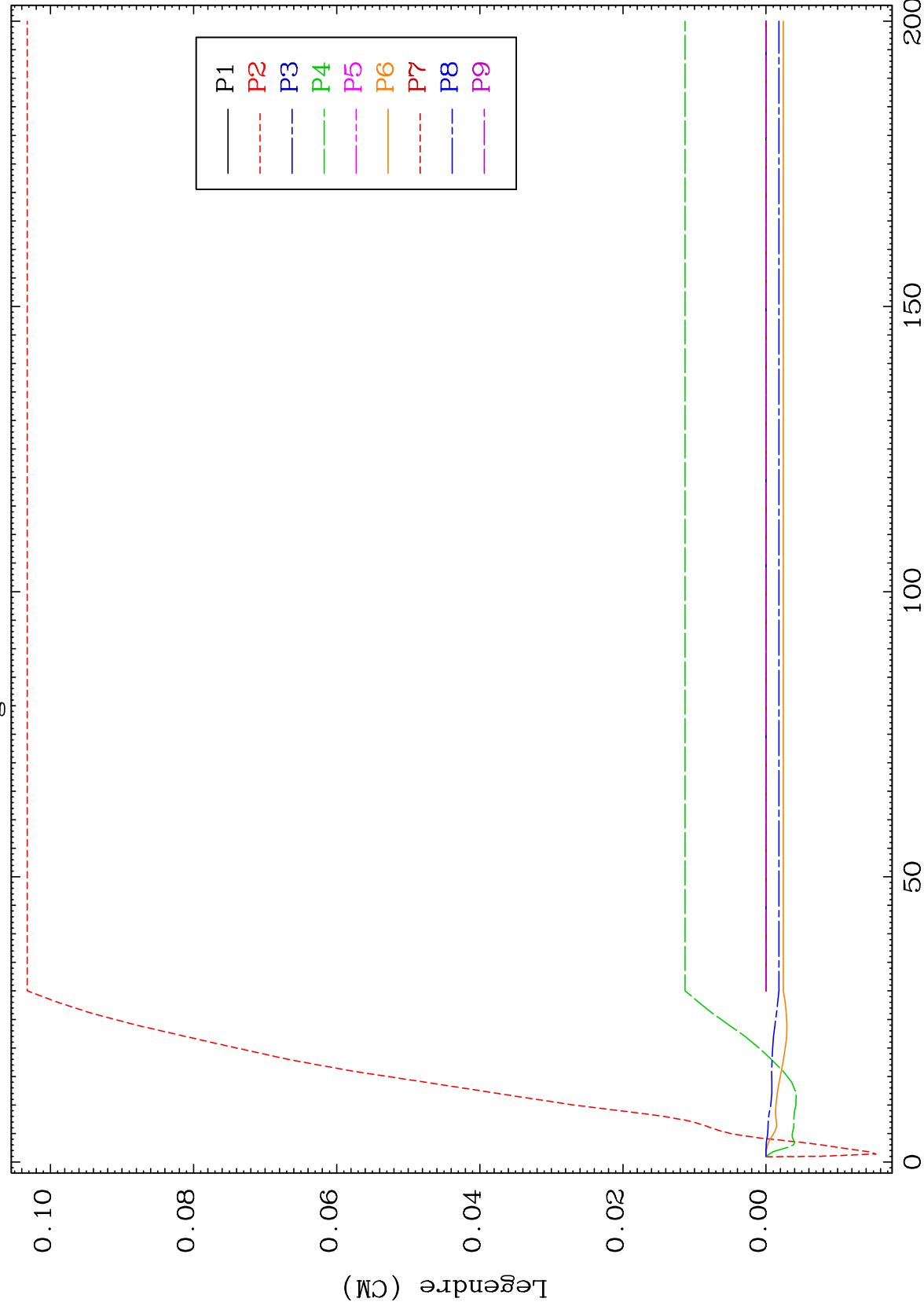




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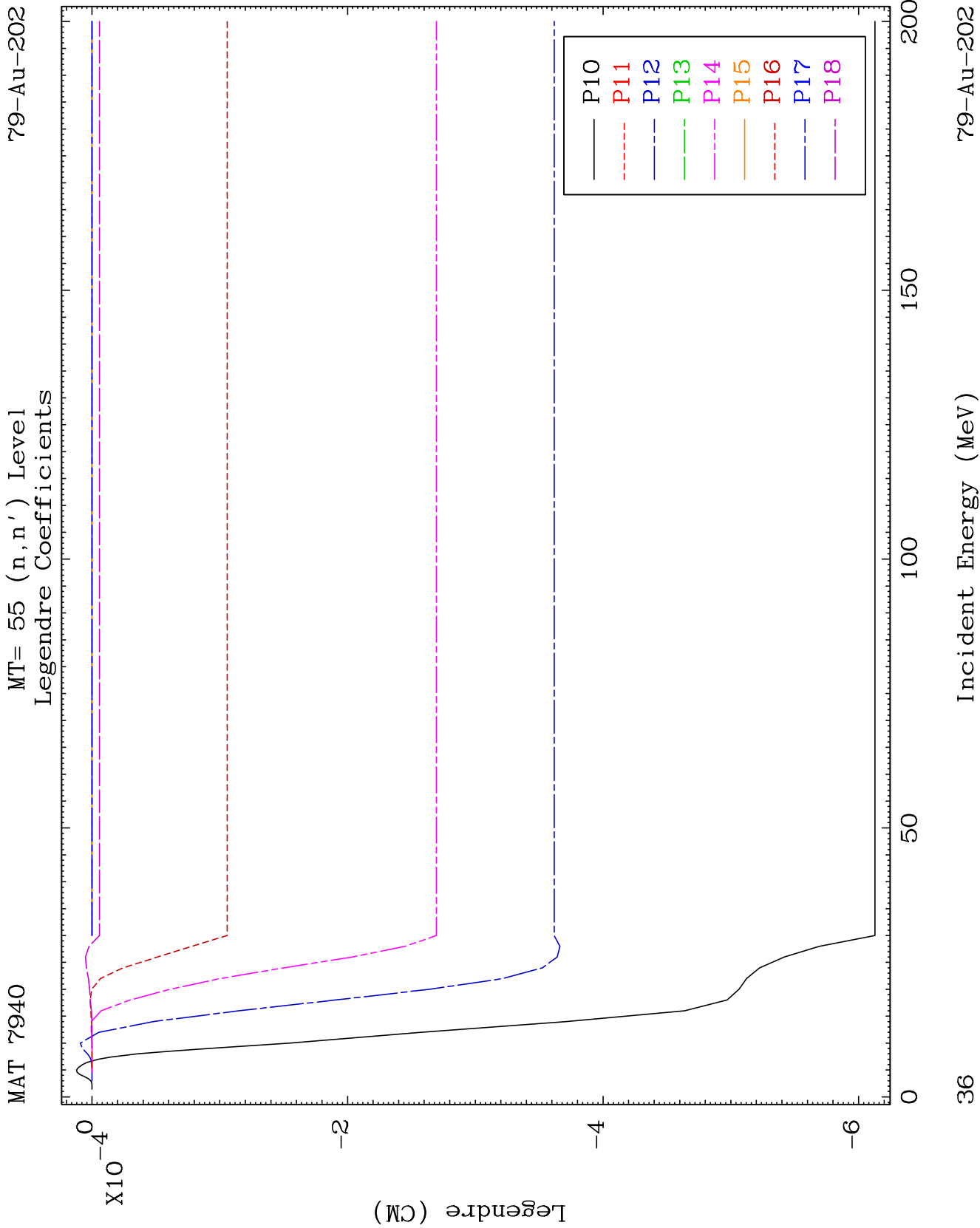
MT= 55 (n, n') Level
Legendre Coefficients

79-AU-202



Incident Energy (MeV)

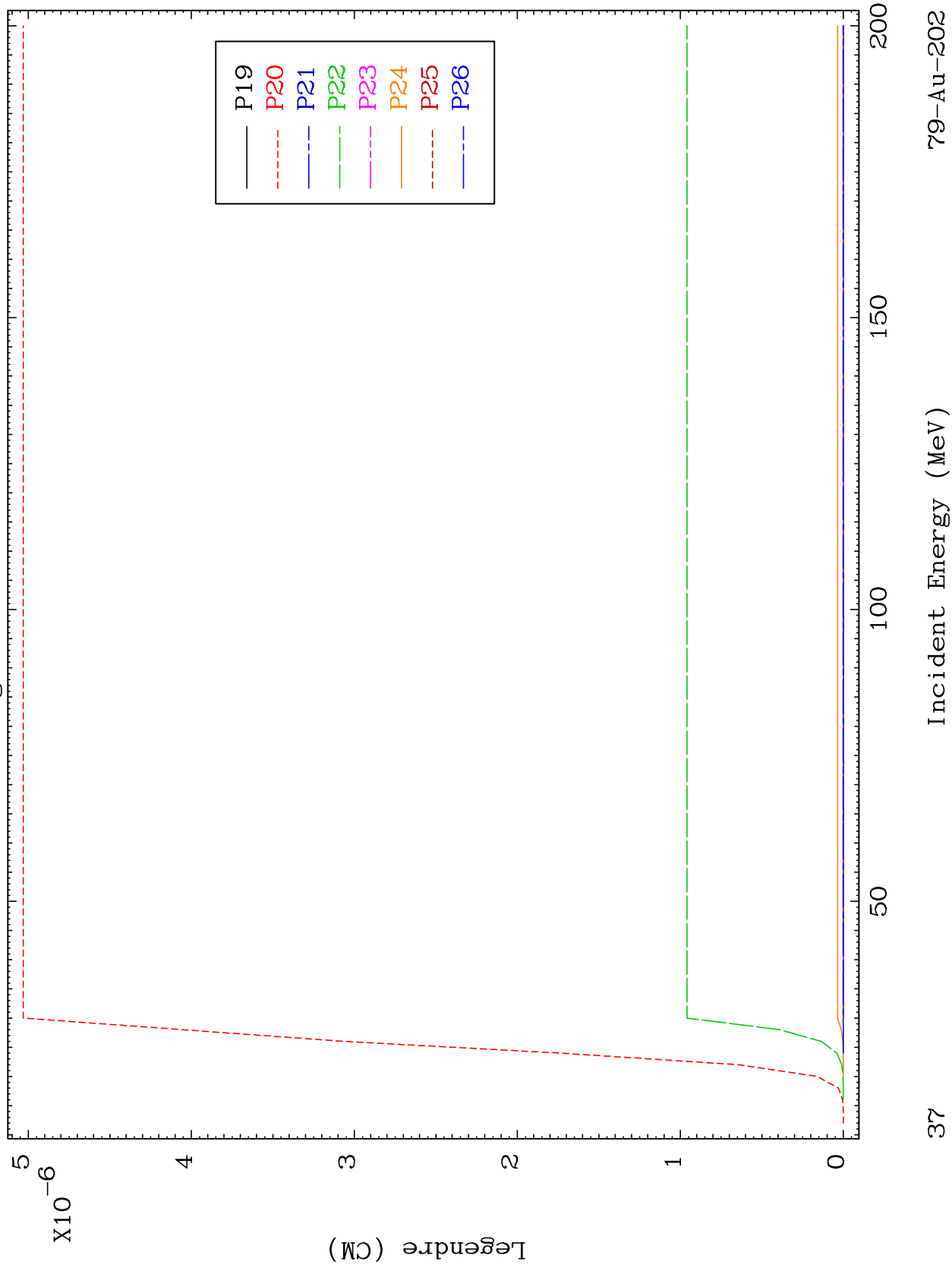
79-Au-202

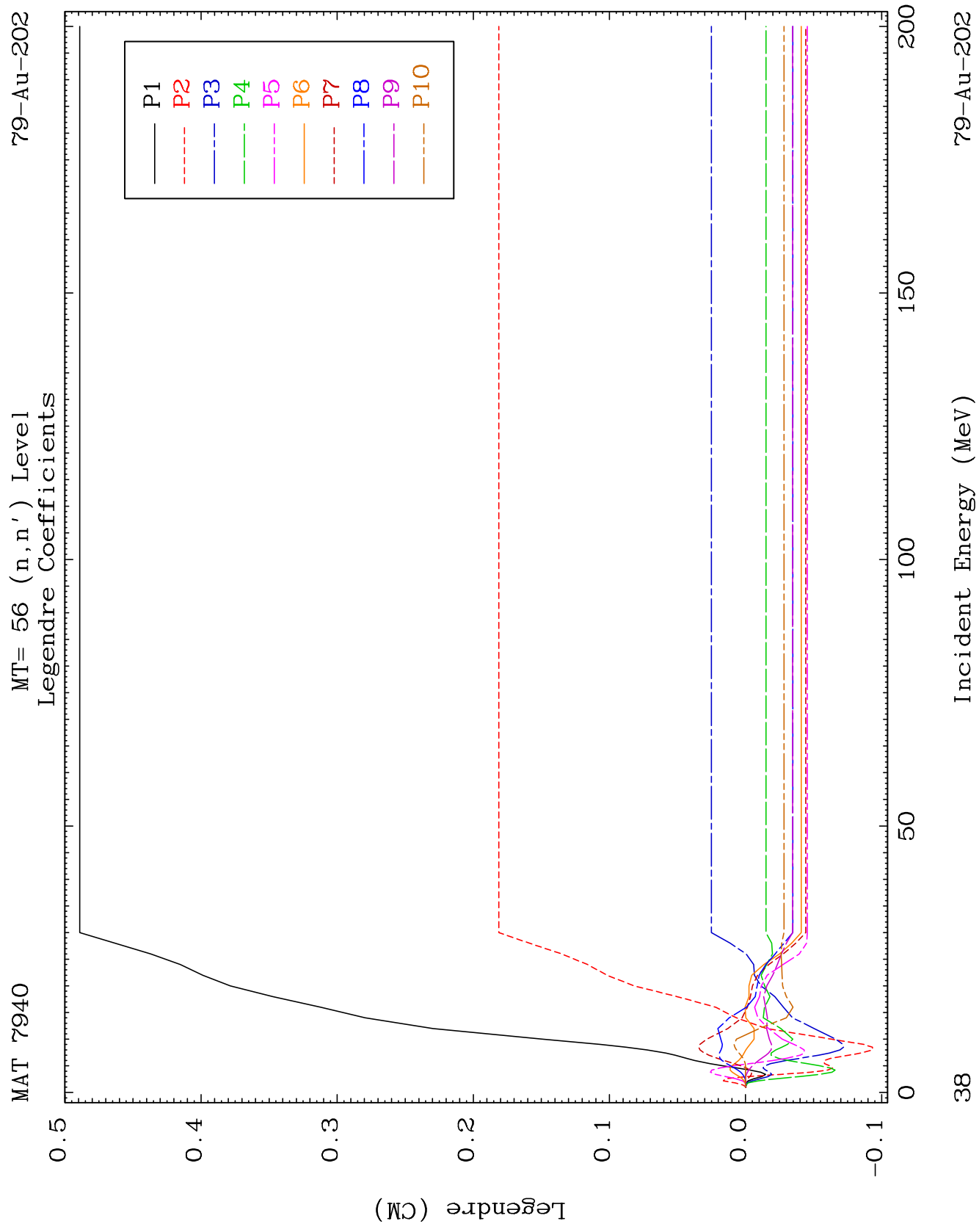


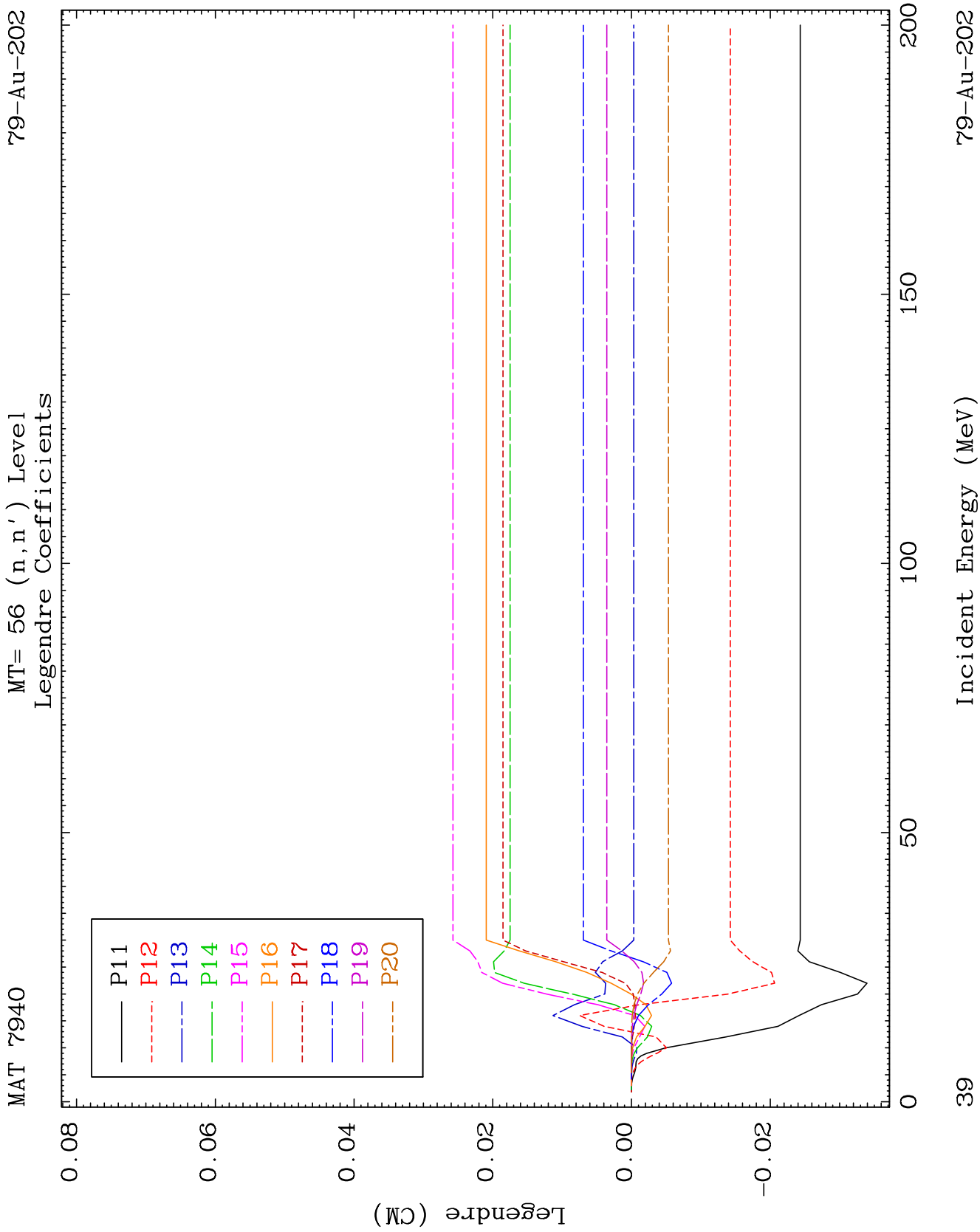
MAT 7940

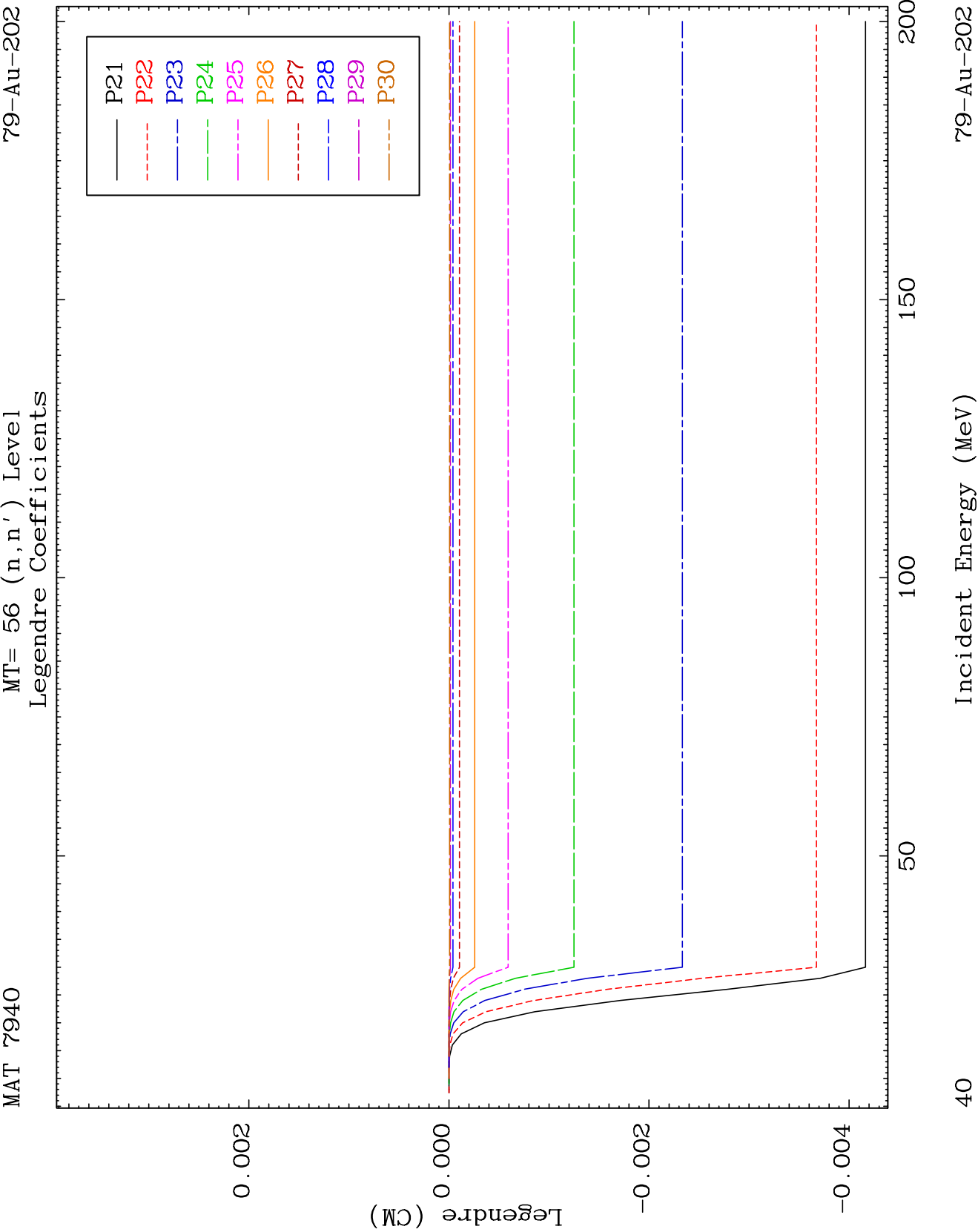
MT= 55 (n, n') Level
Legendre Coefficients

79-Au-202





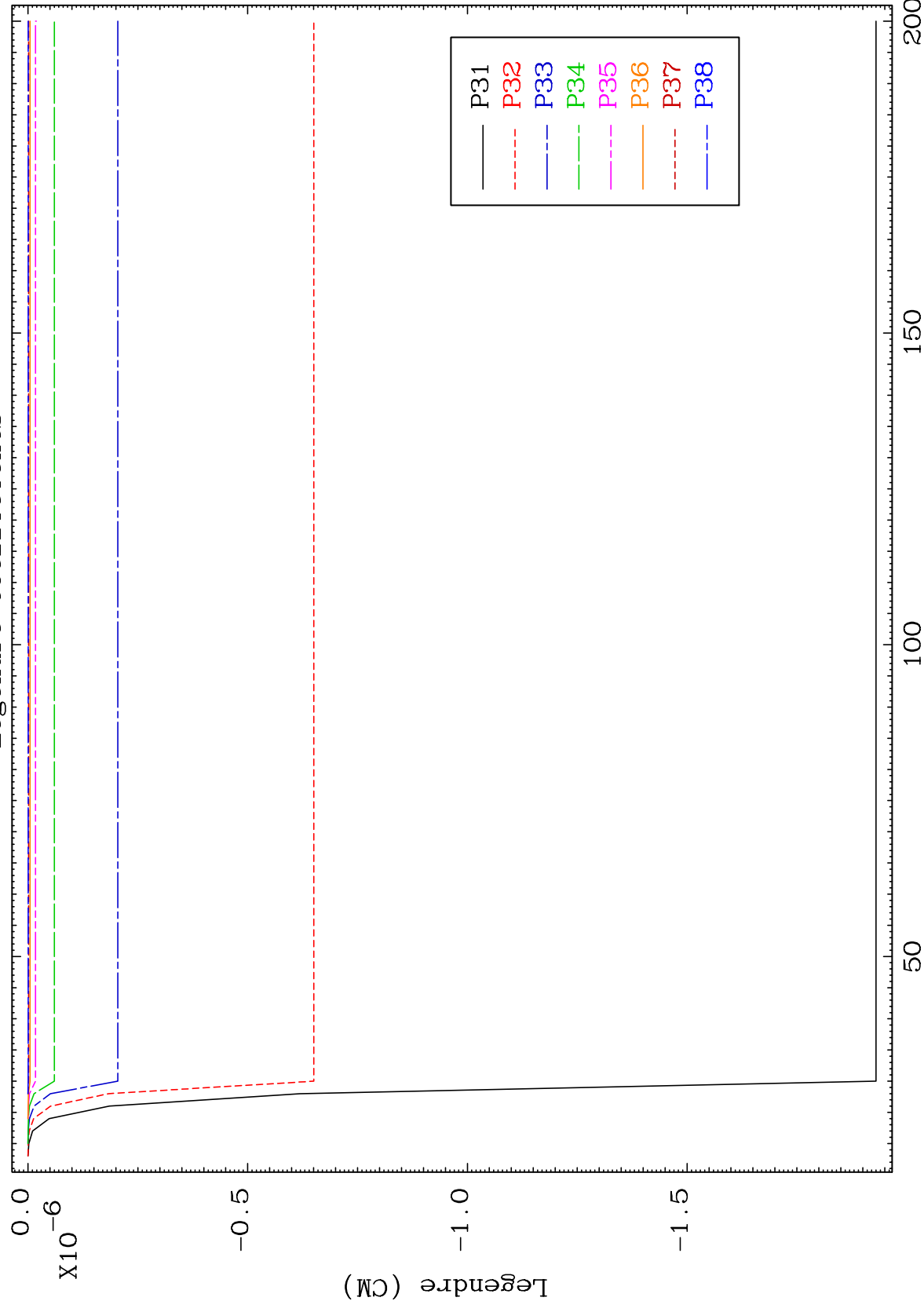




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MT= 56 (n, n') Level
Legendre Coefficients

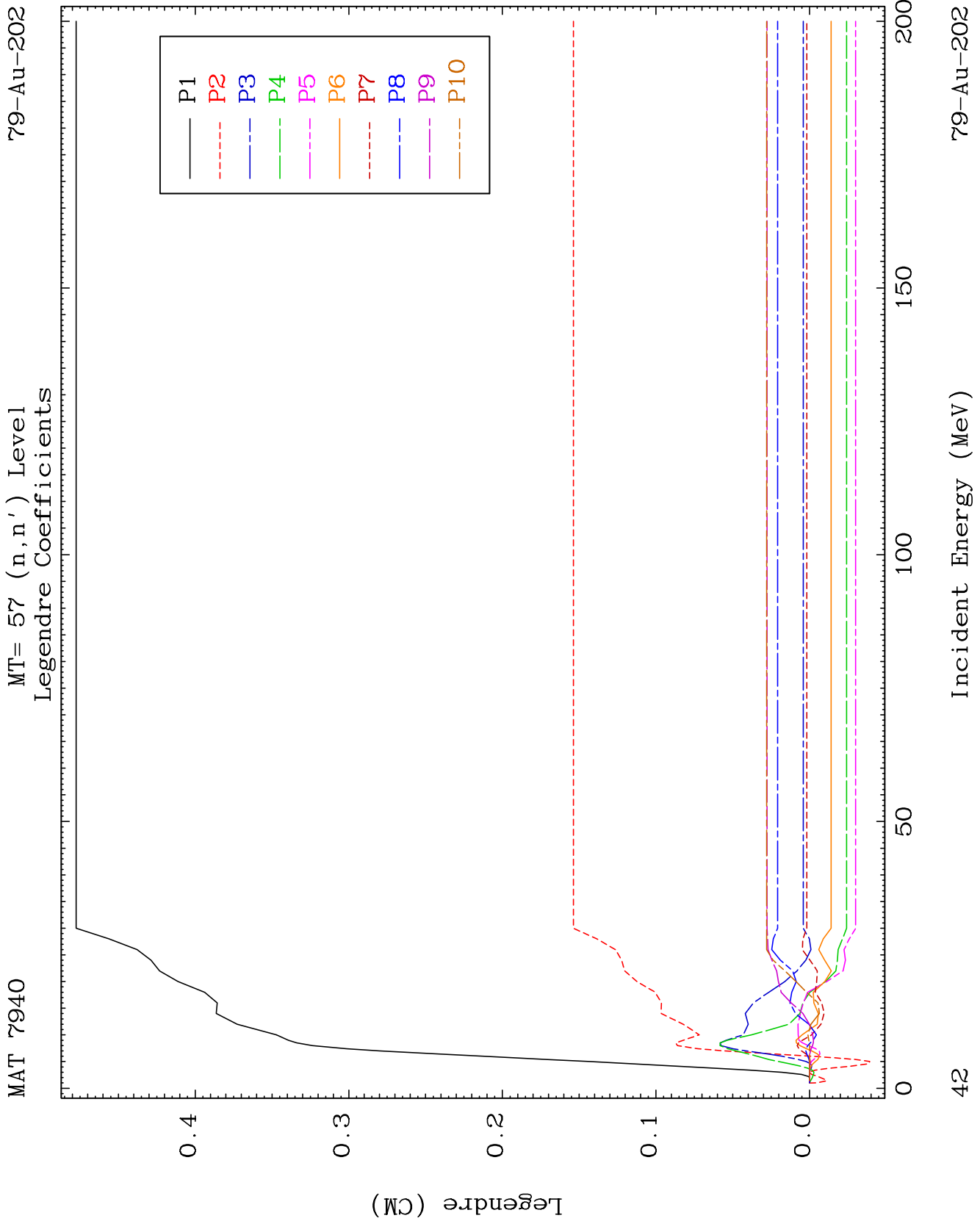
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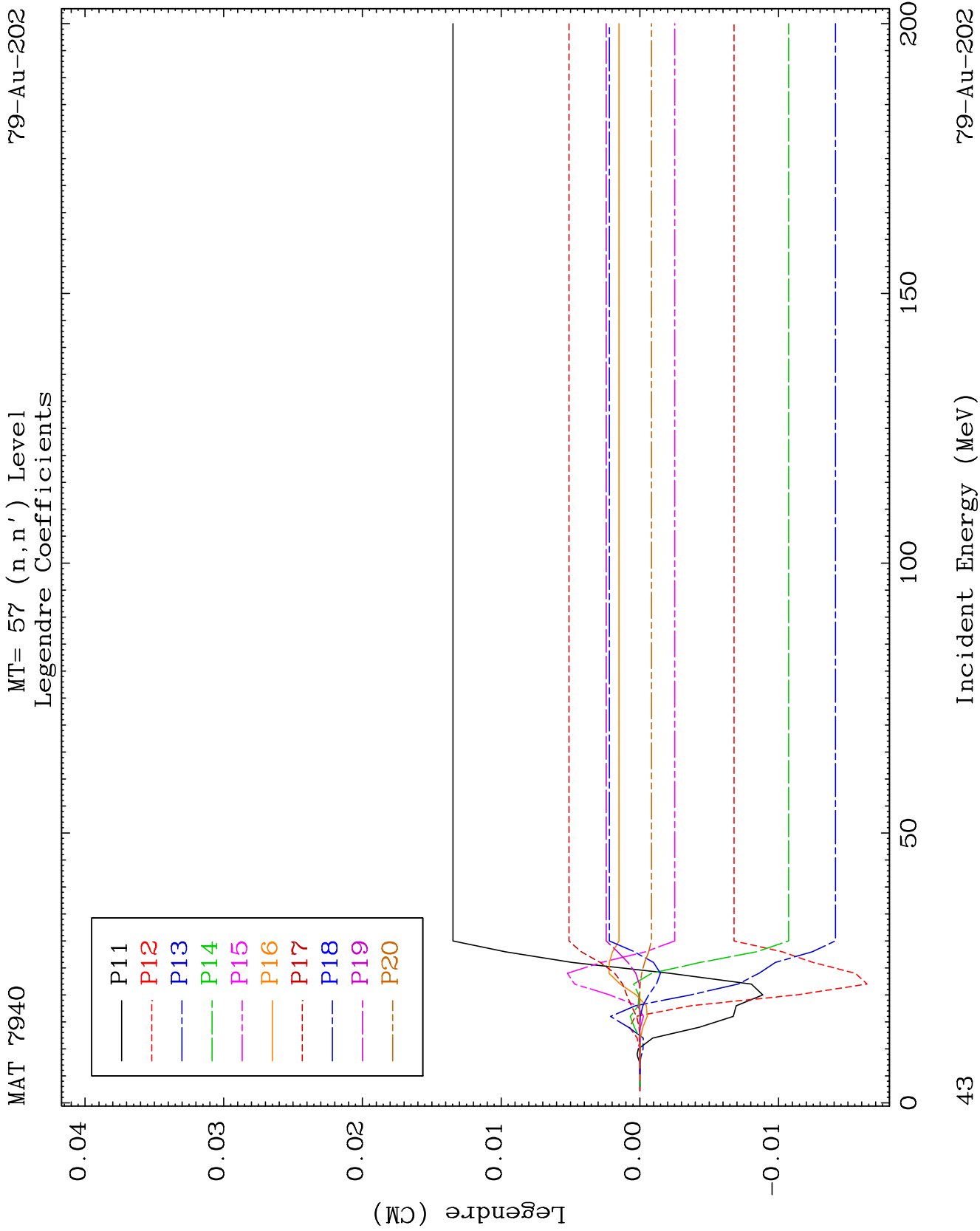


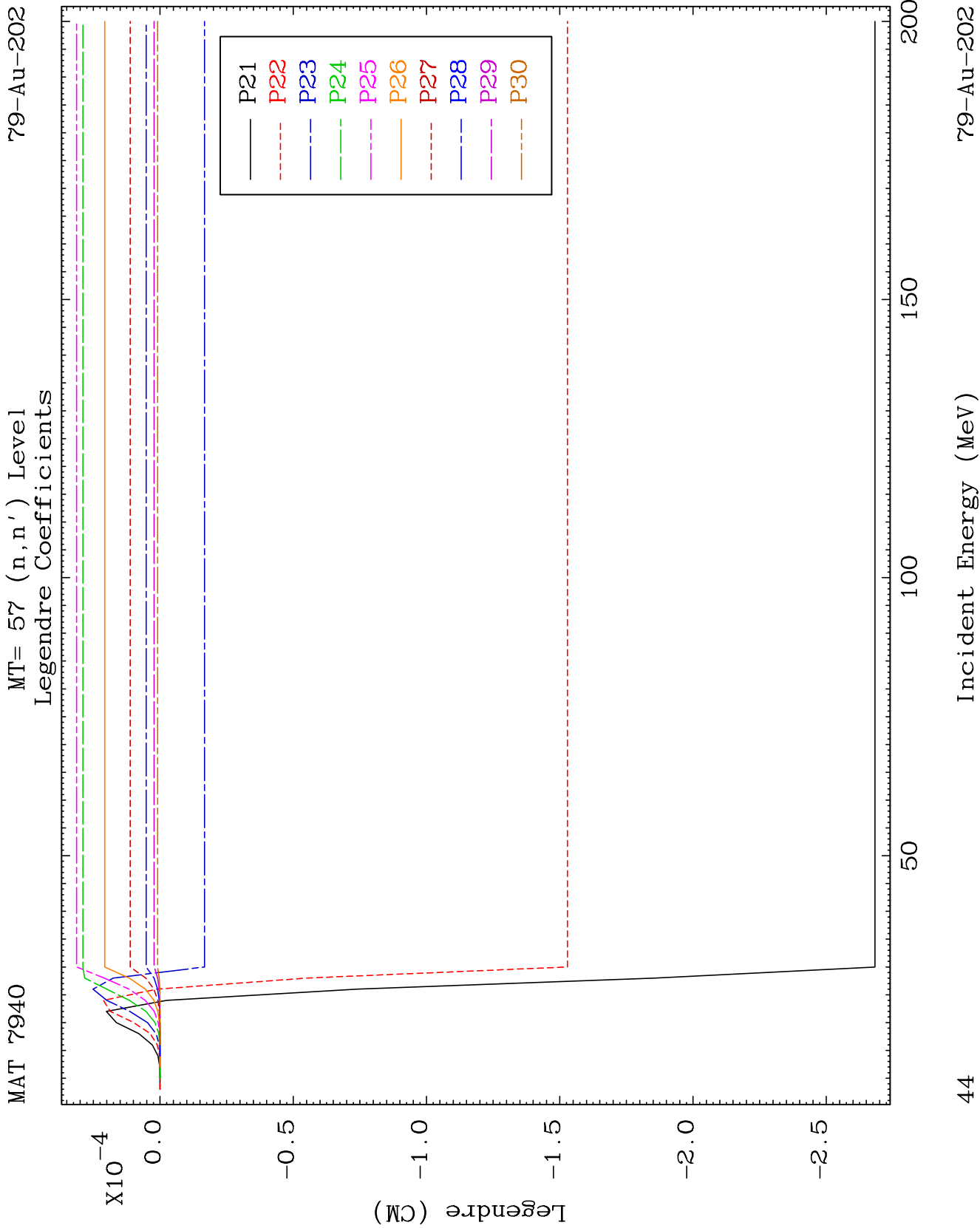
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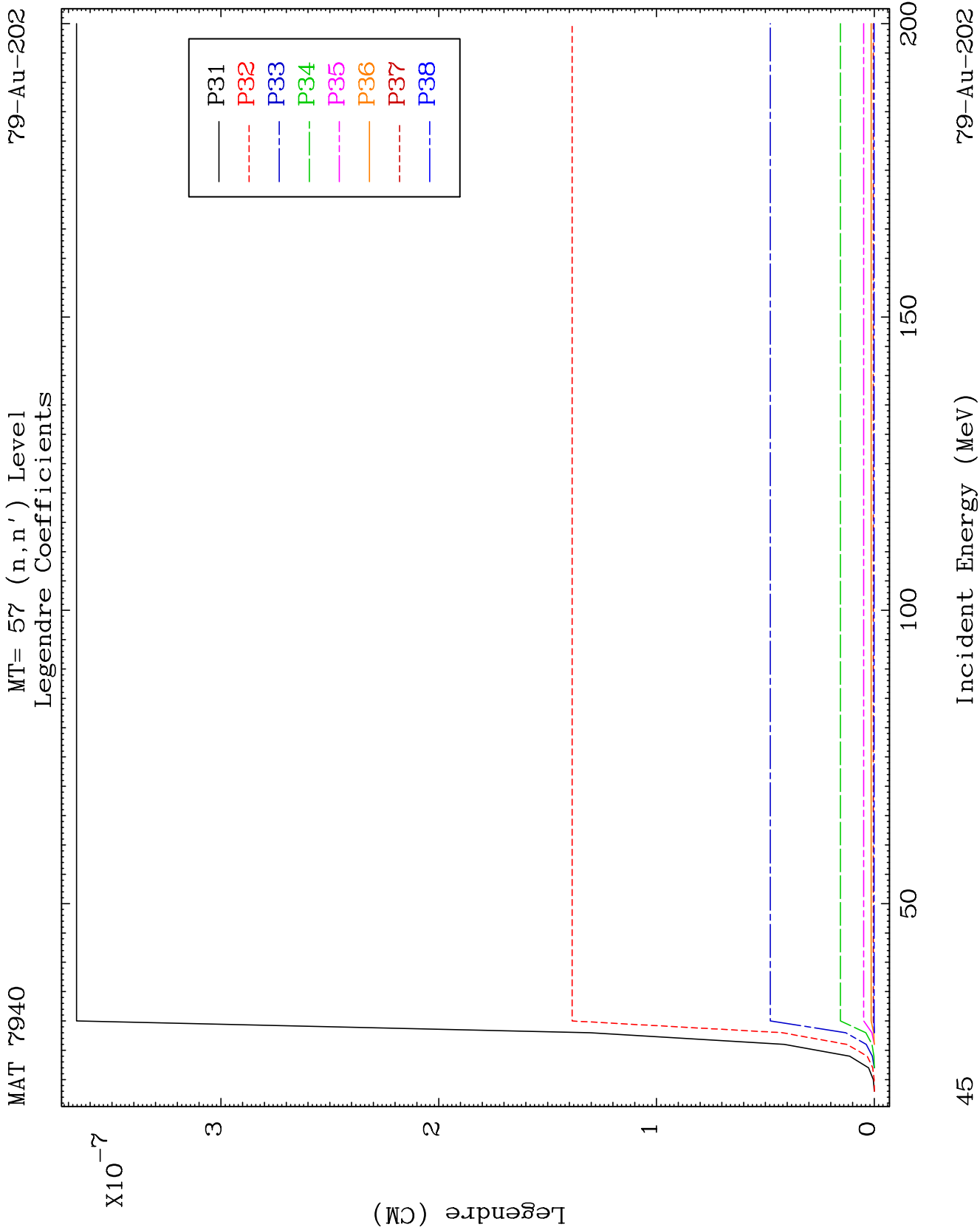
Incident Energy (MeV)

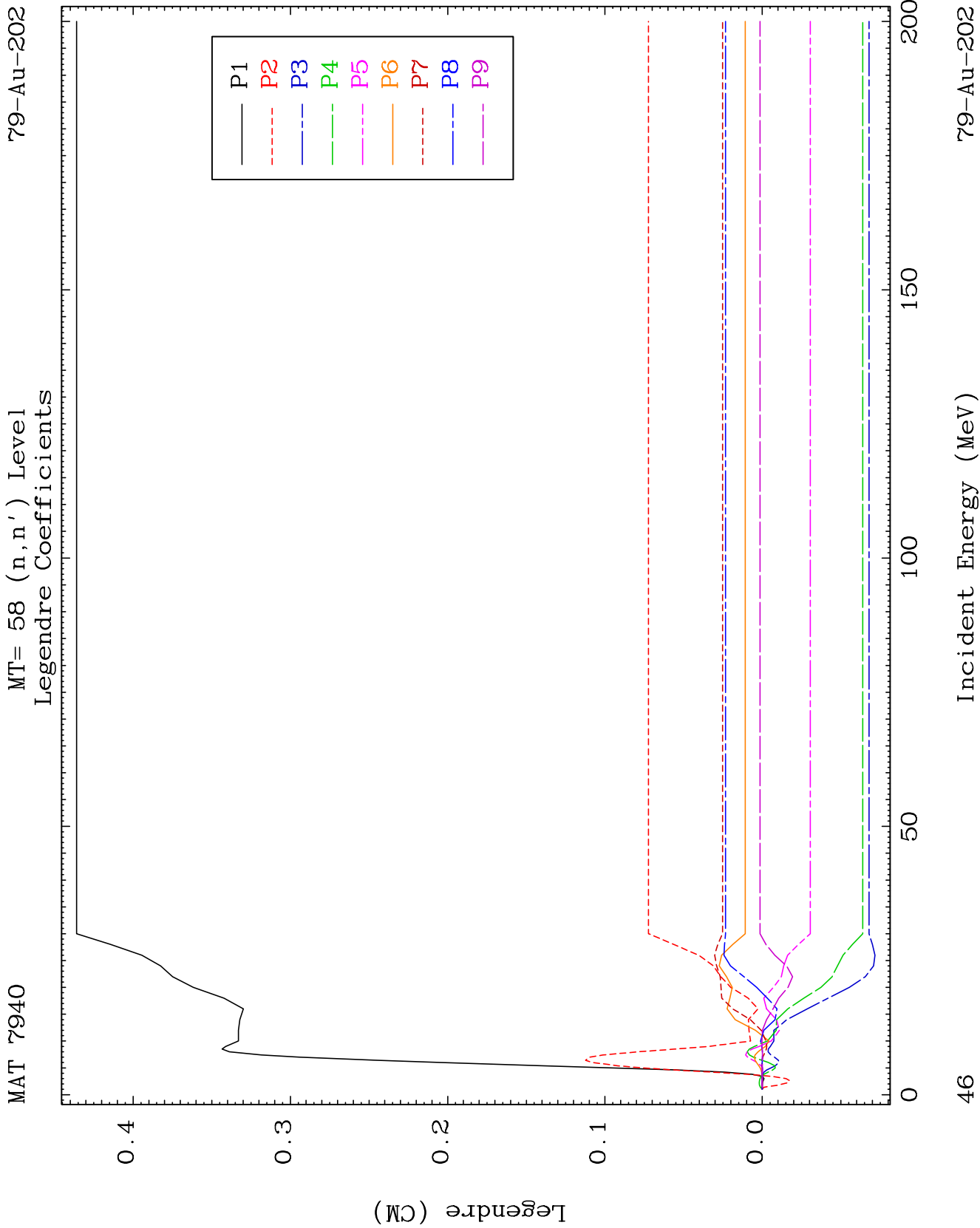
79-Au-202







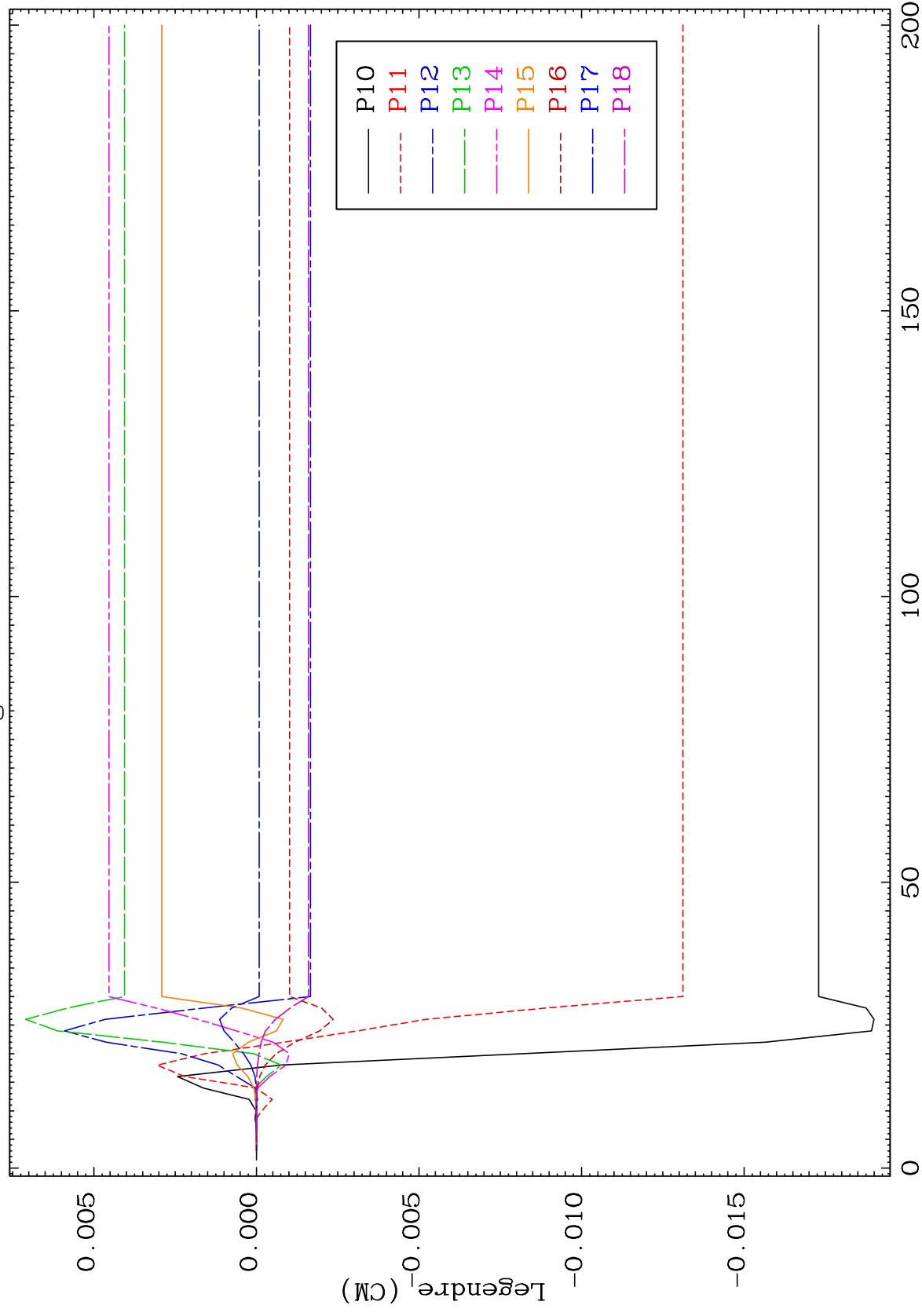




MAT 7940

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

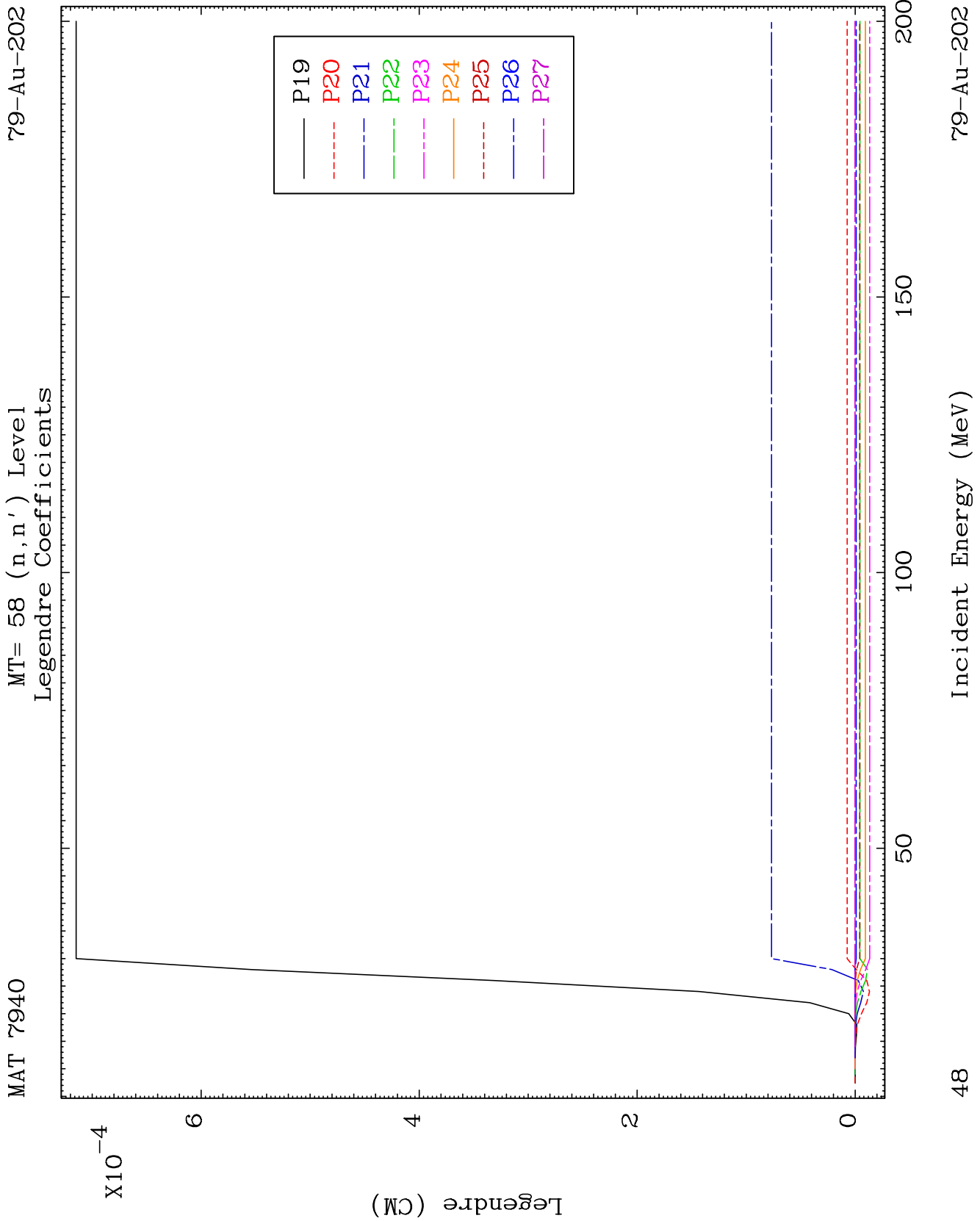
79-Au-202



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Incident Energy (MeV)

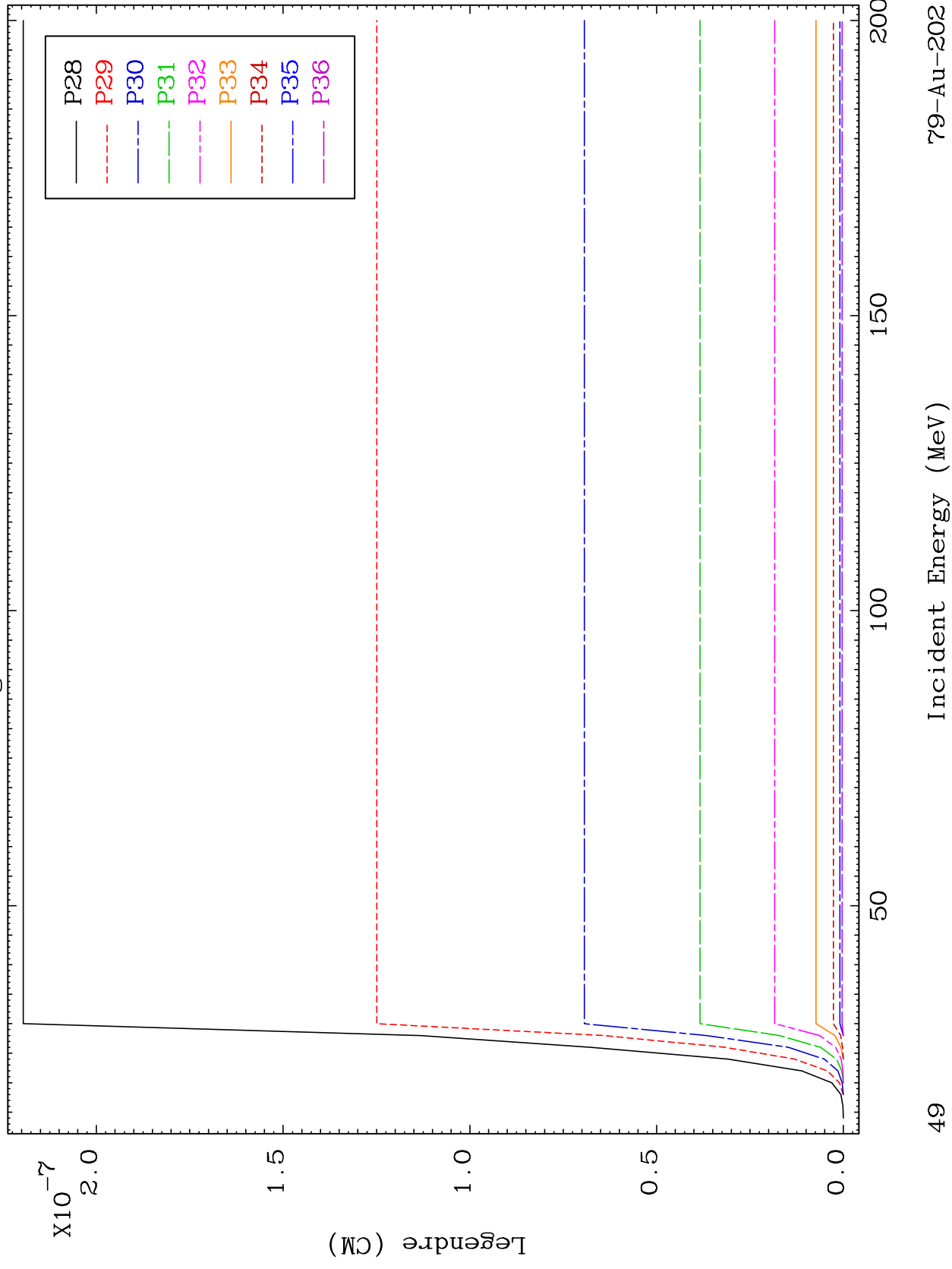
79-Au-202



MAT 7940

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

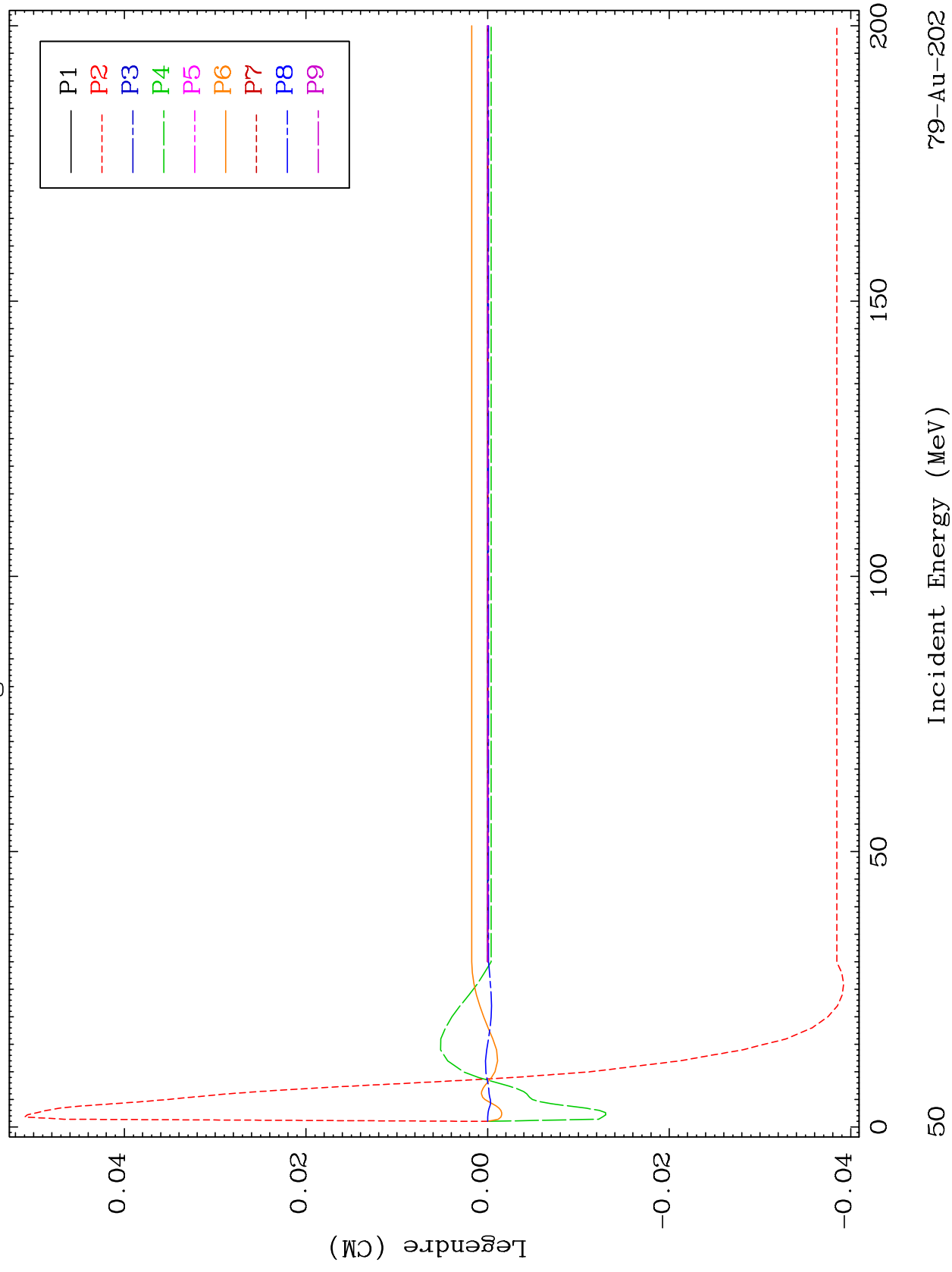
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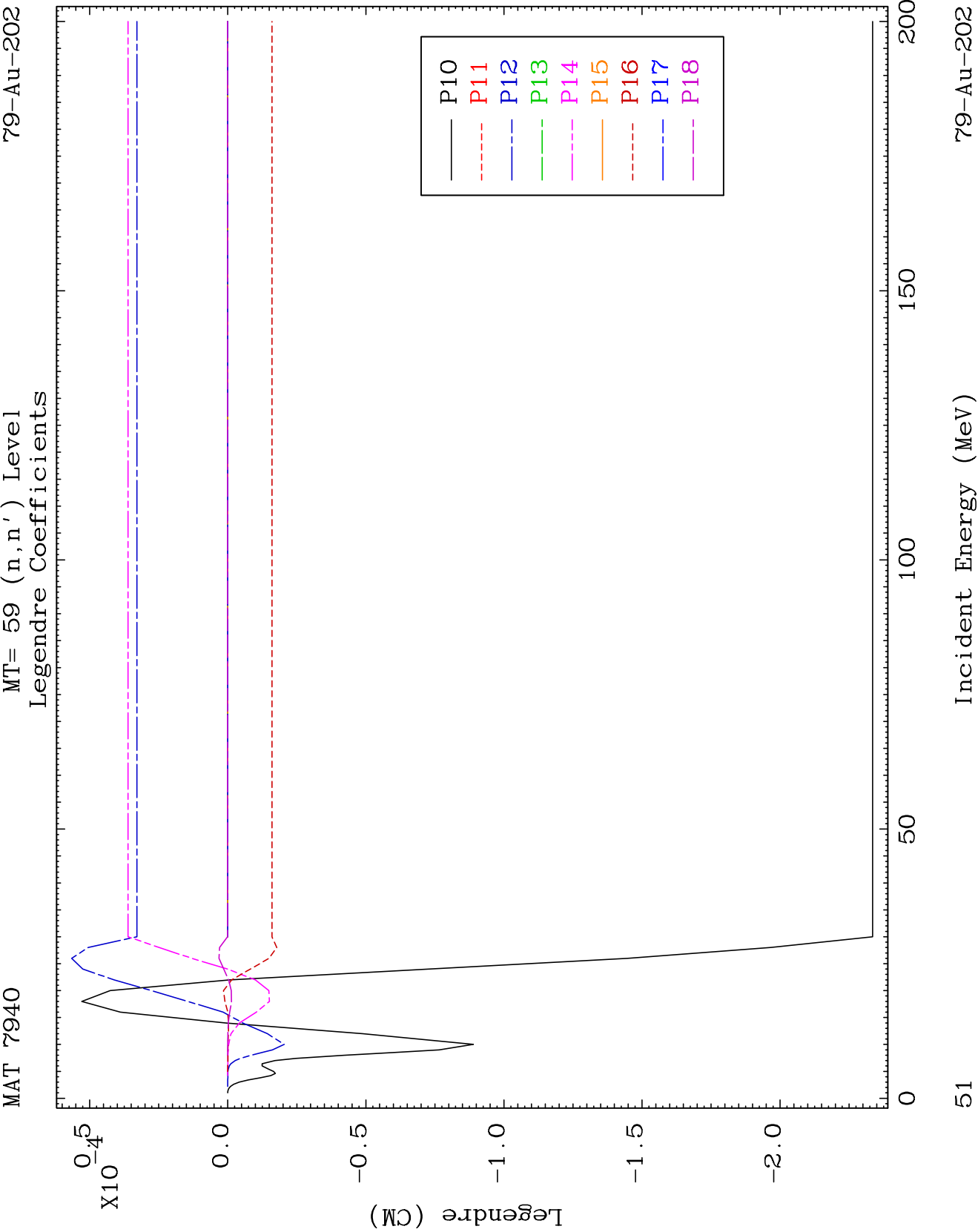


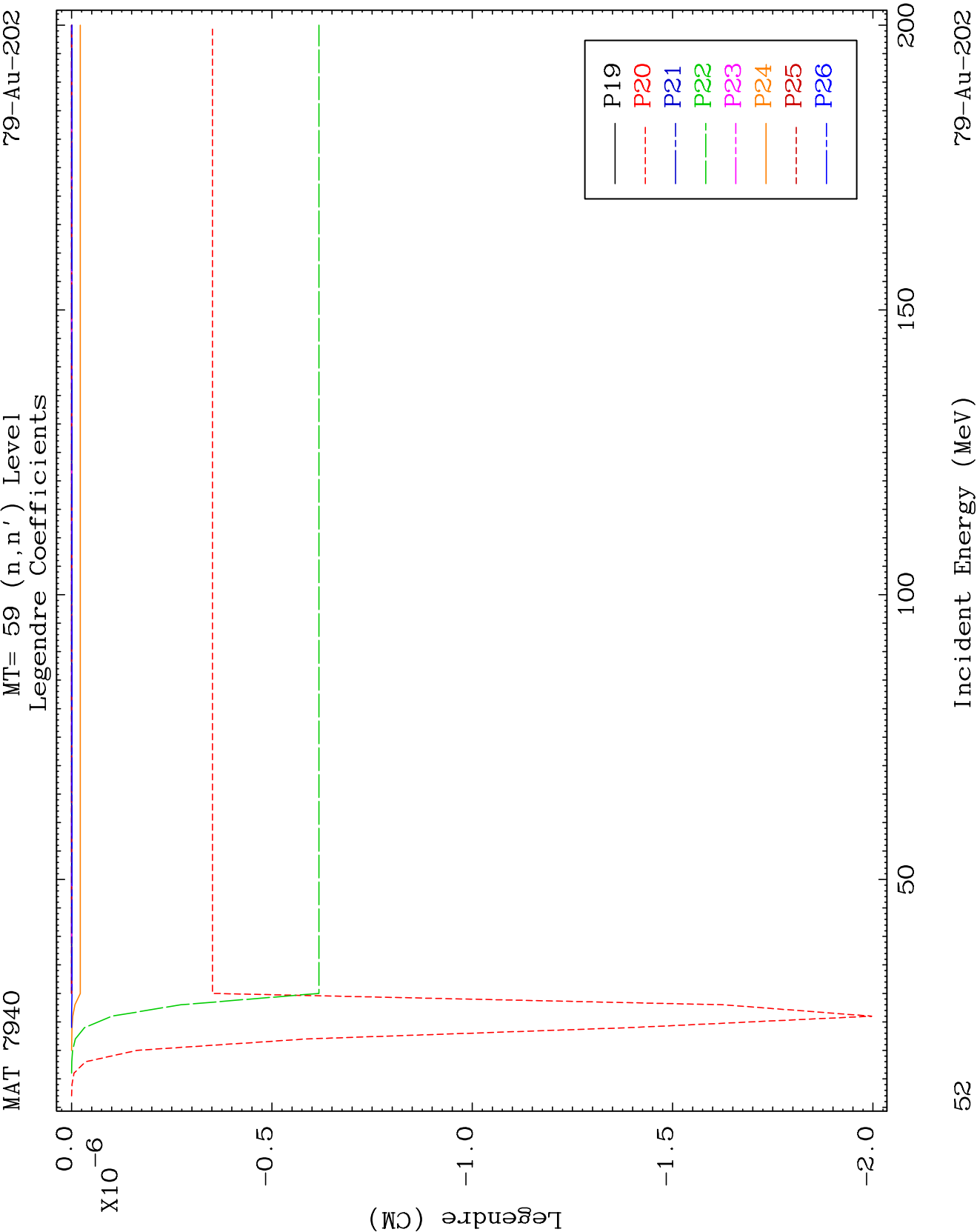
MAT 7940

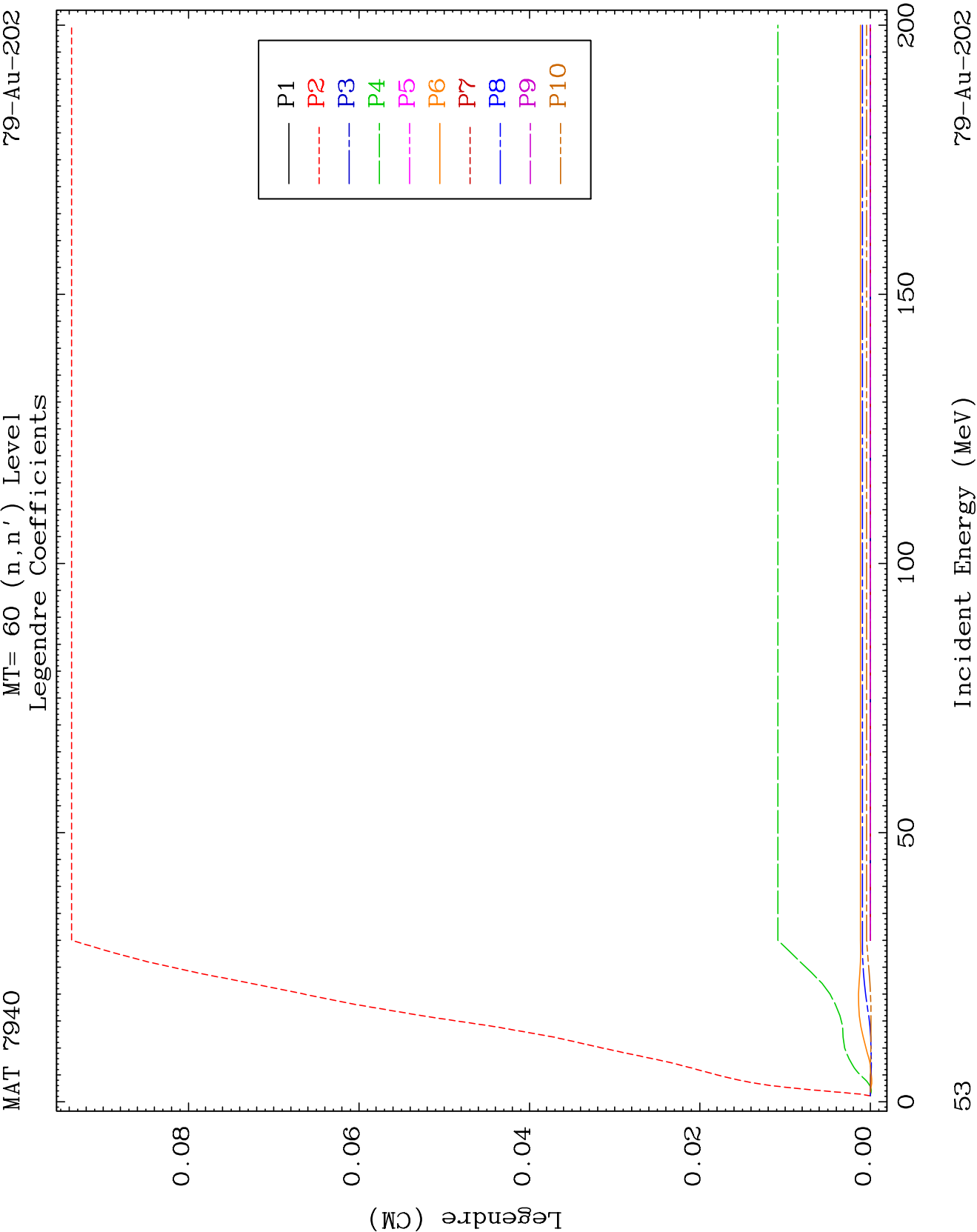
MT= 59 (n, n') Level
Legendre Coefficients

79-Au-202





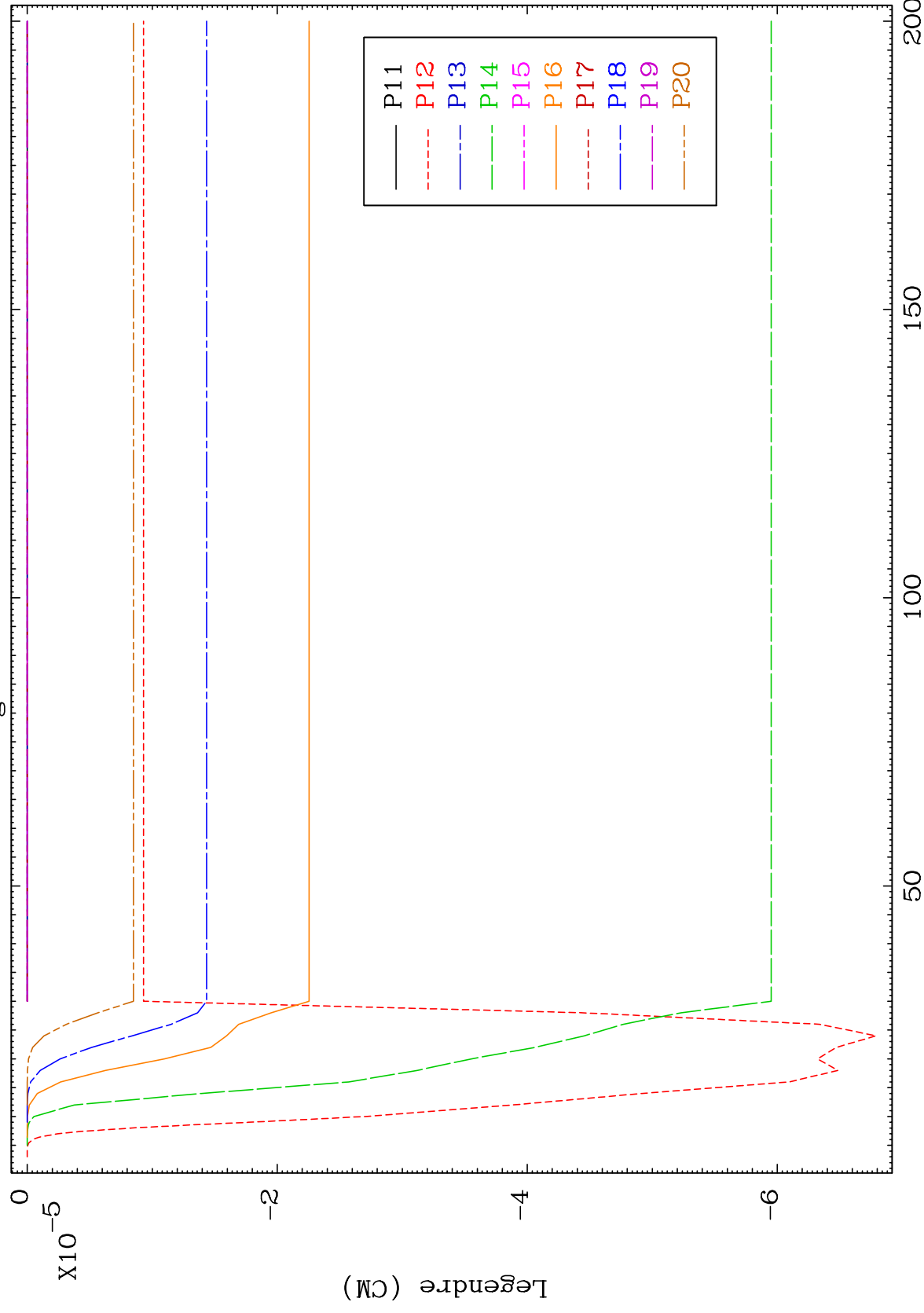




MAT 7940

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

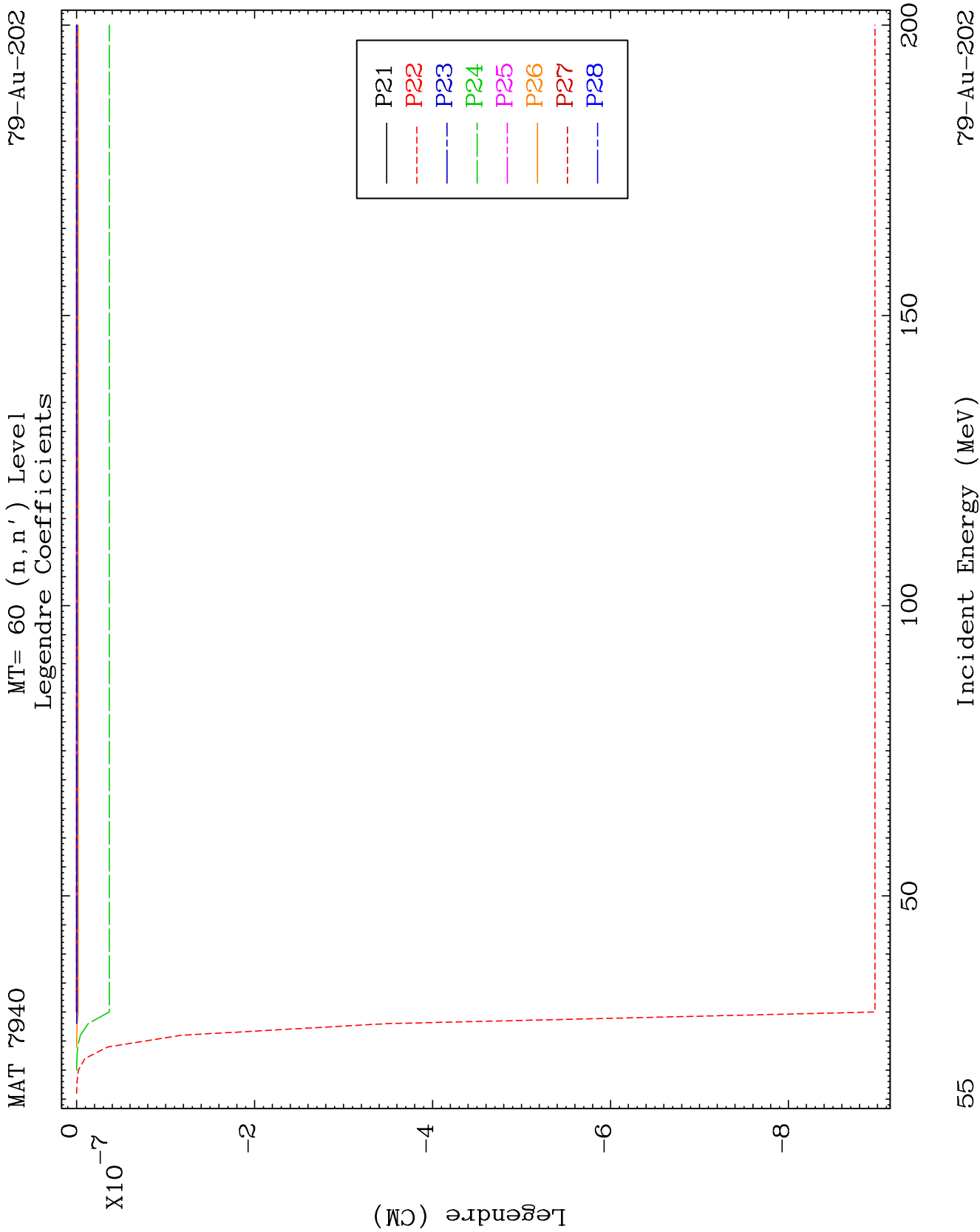
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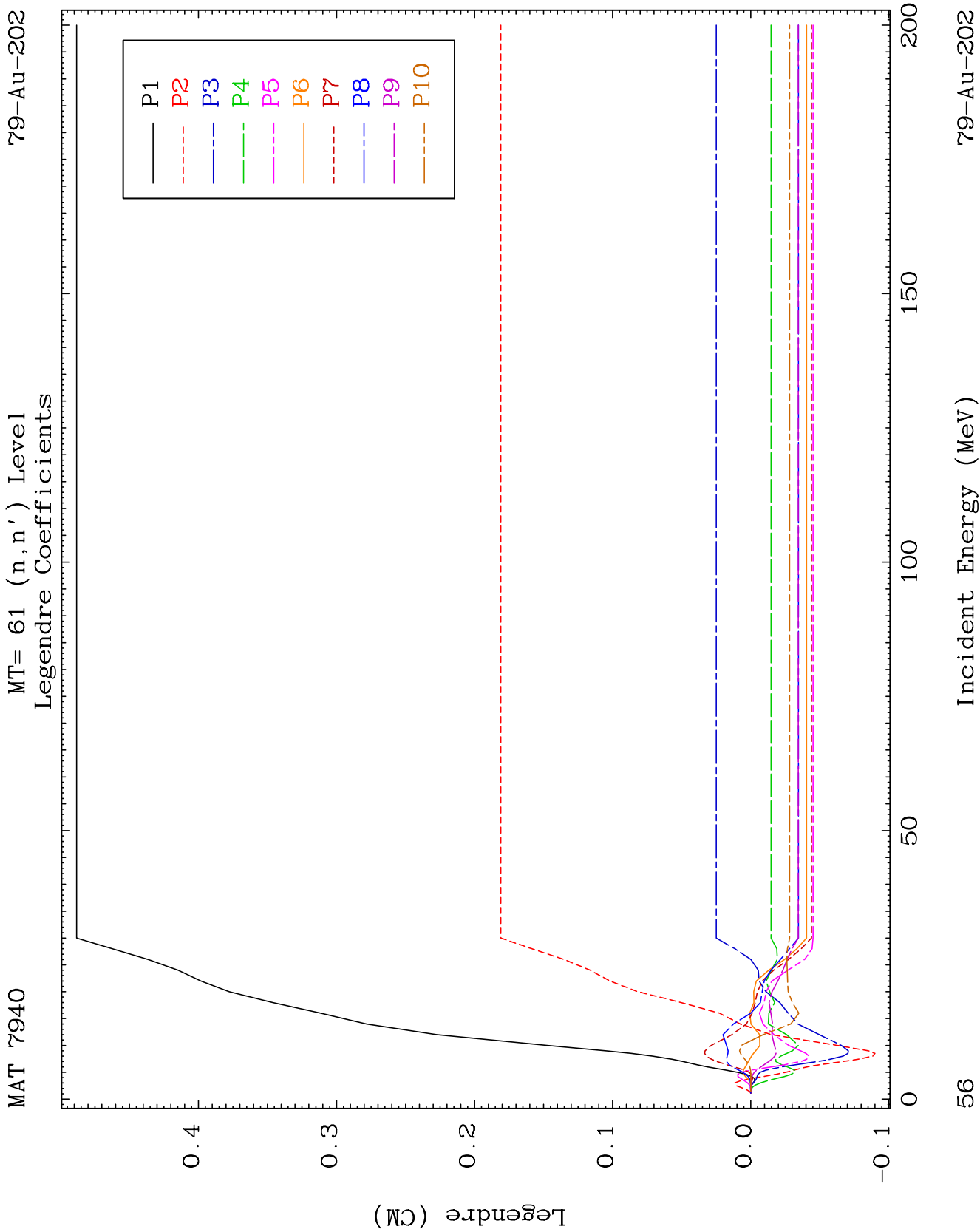


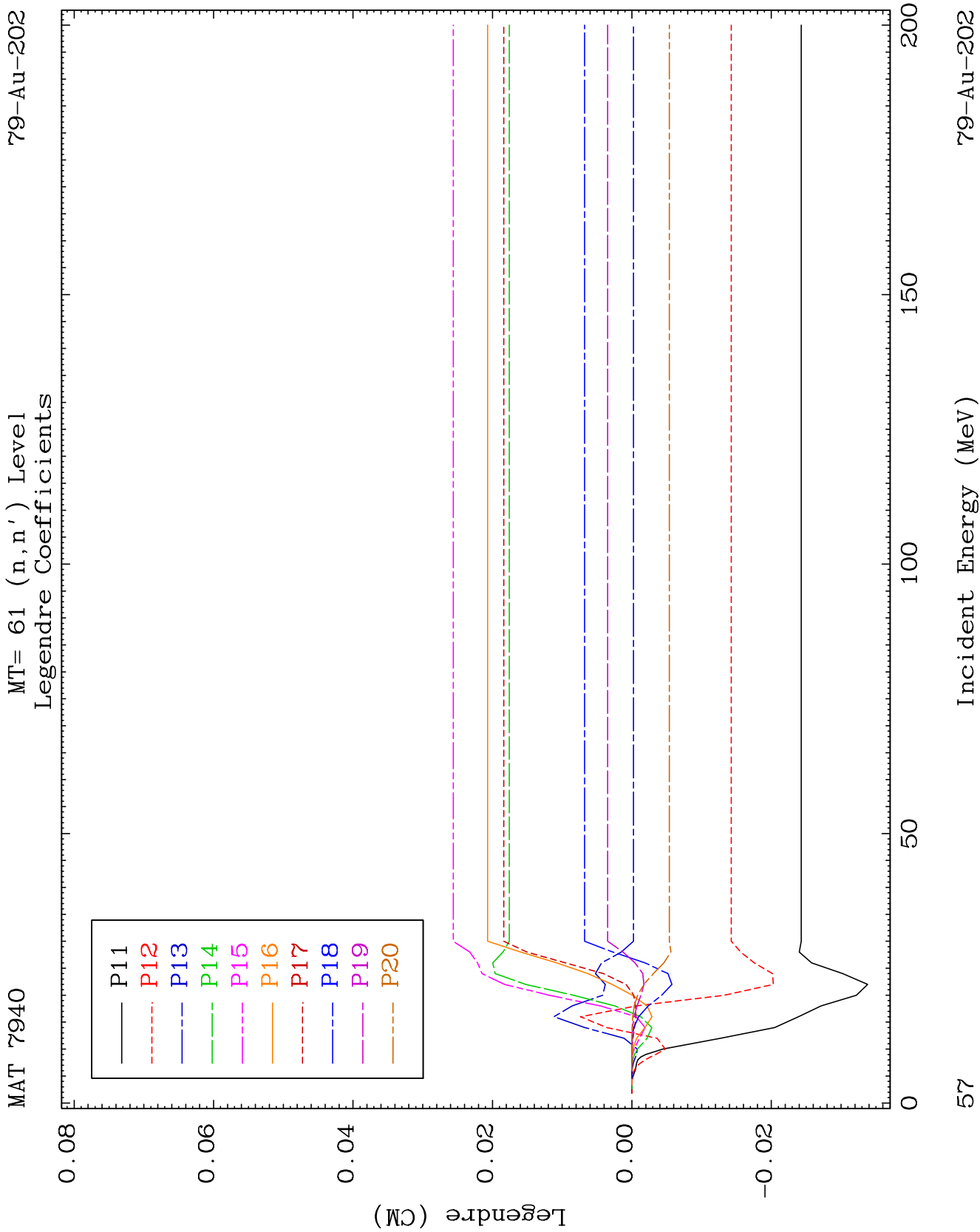
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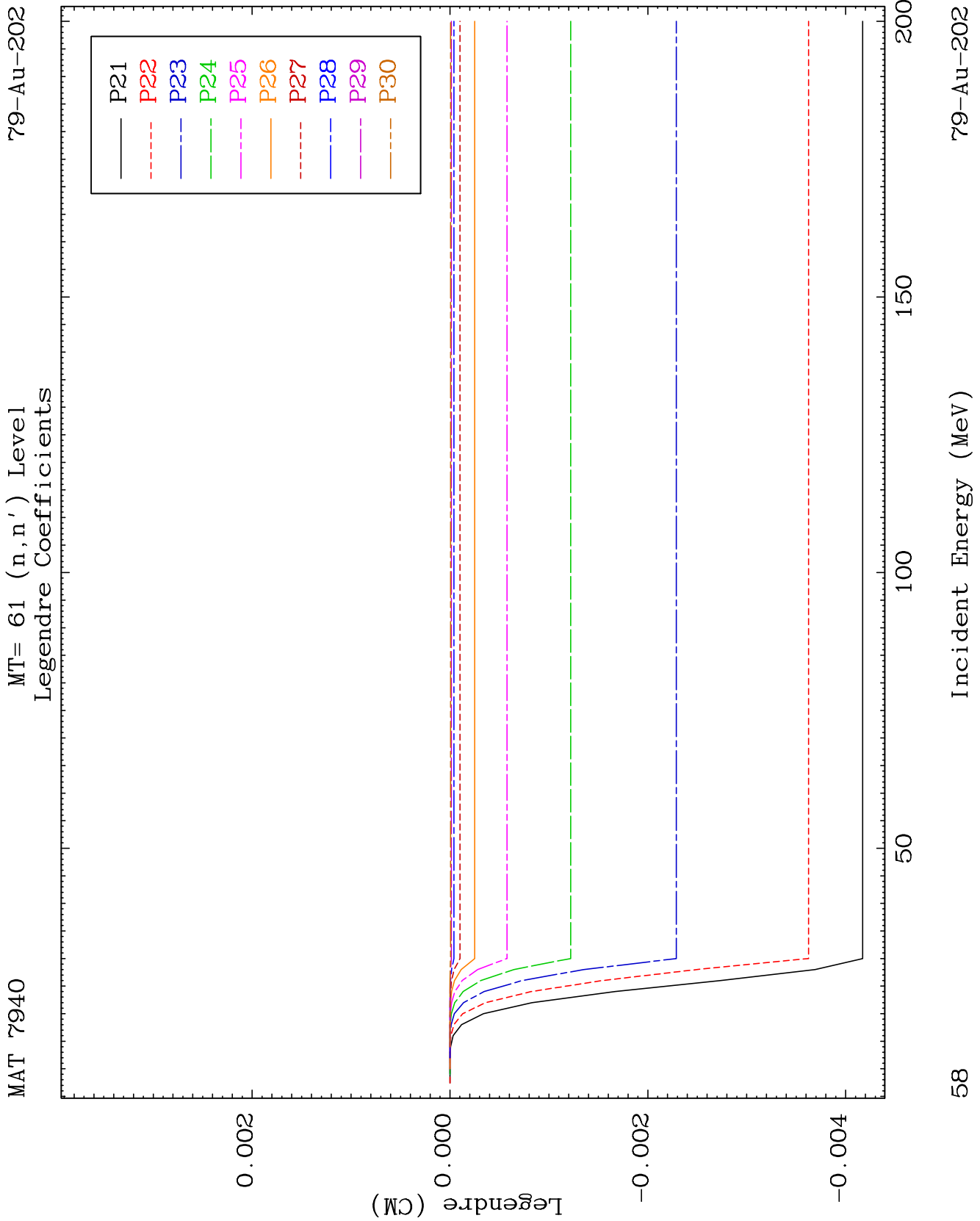
Incident Energy (MeV)

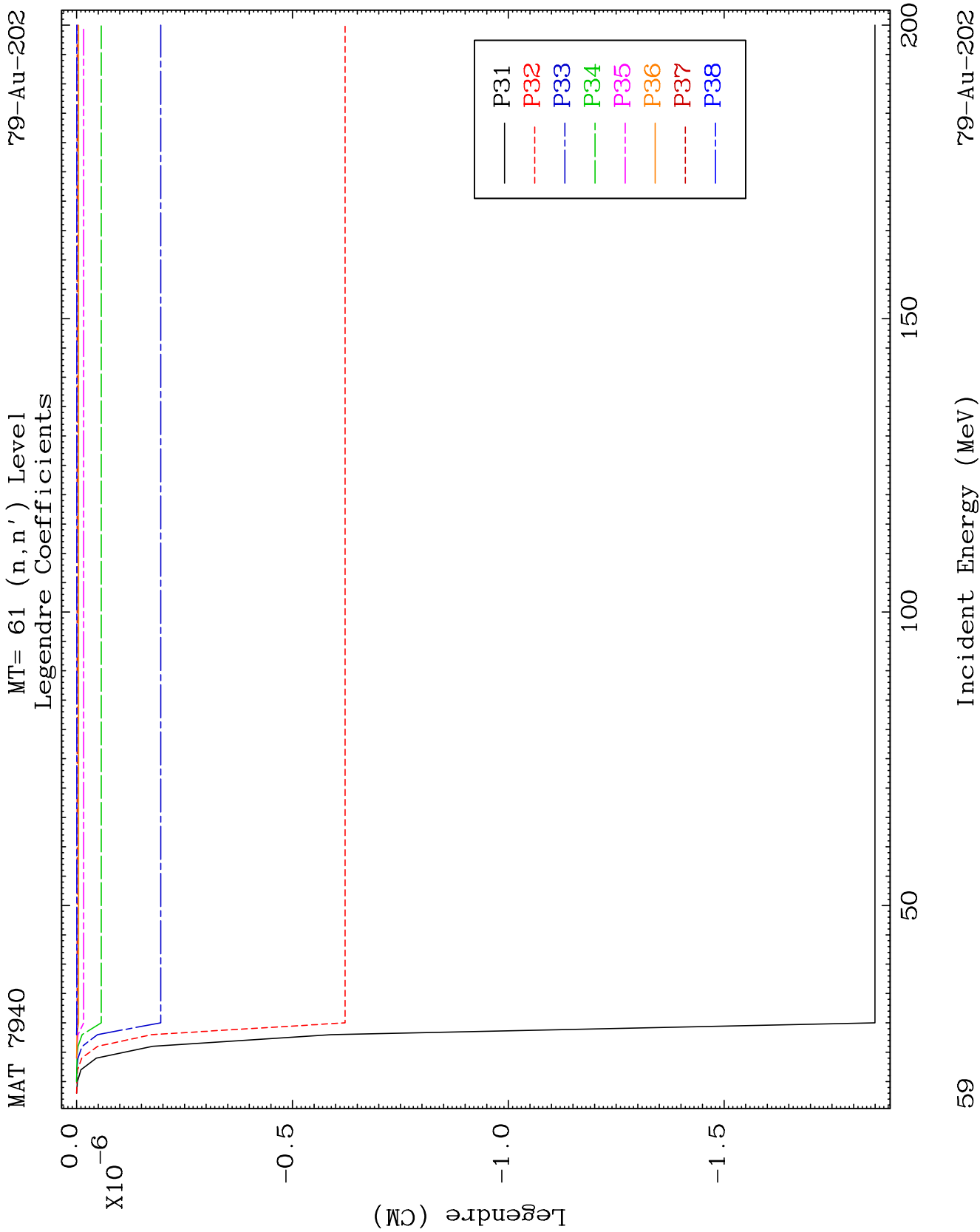
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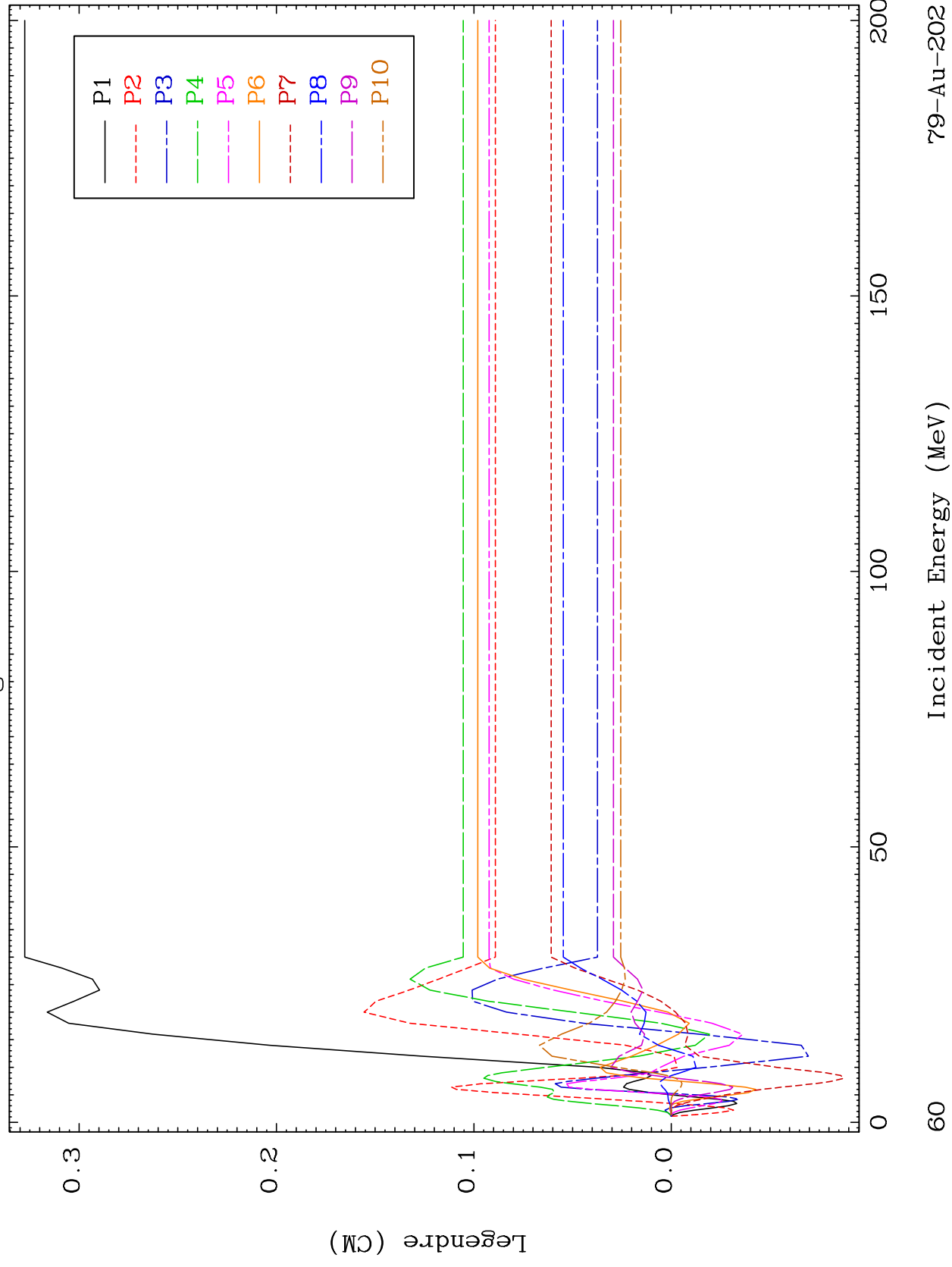


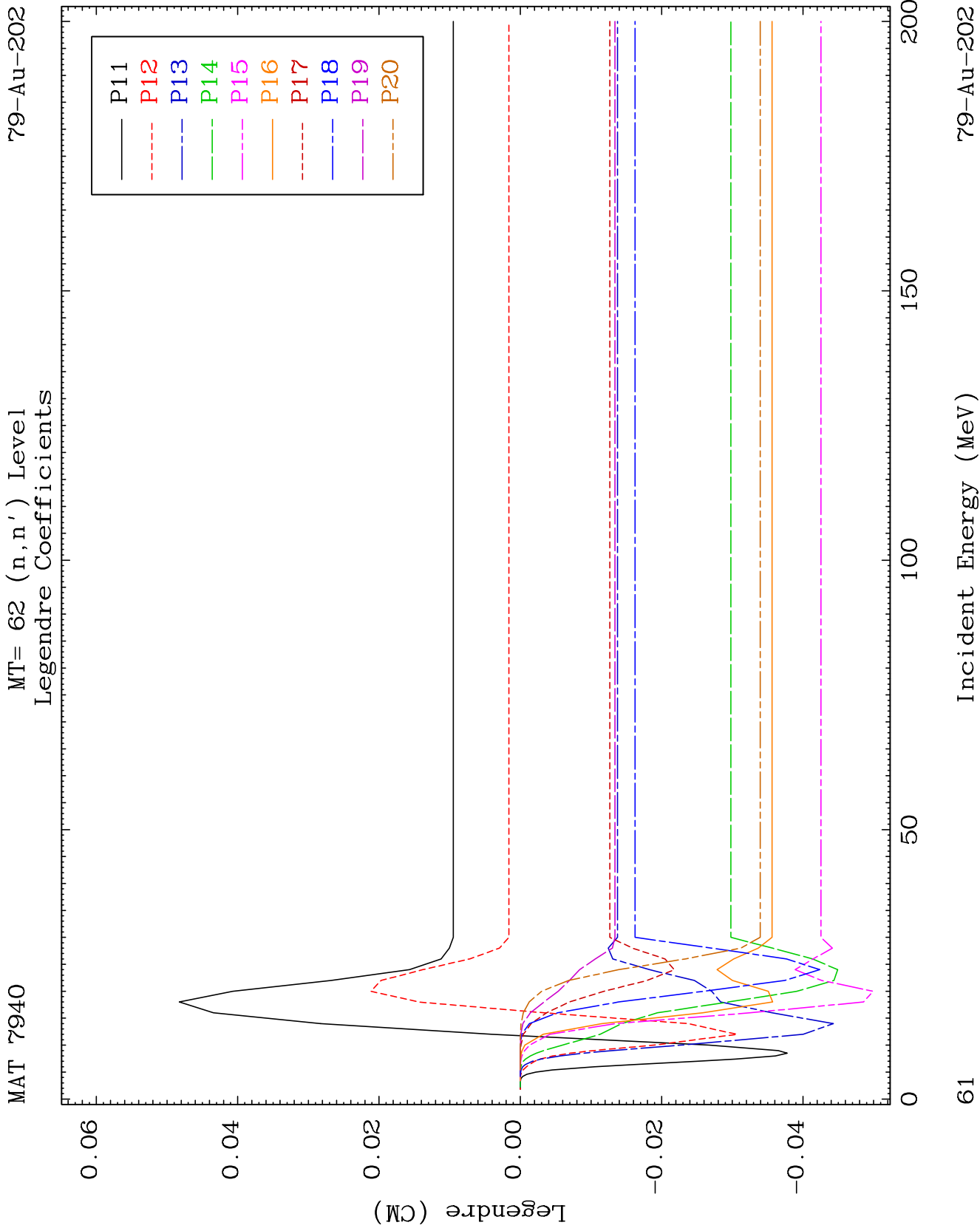


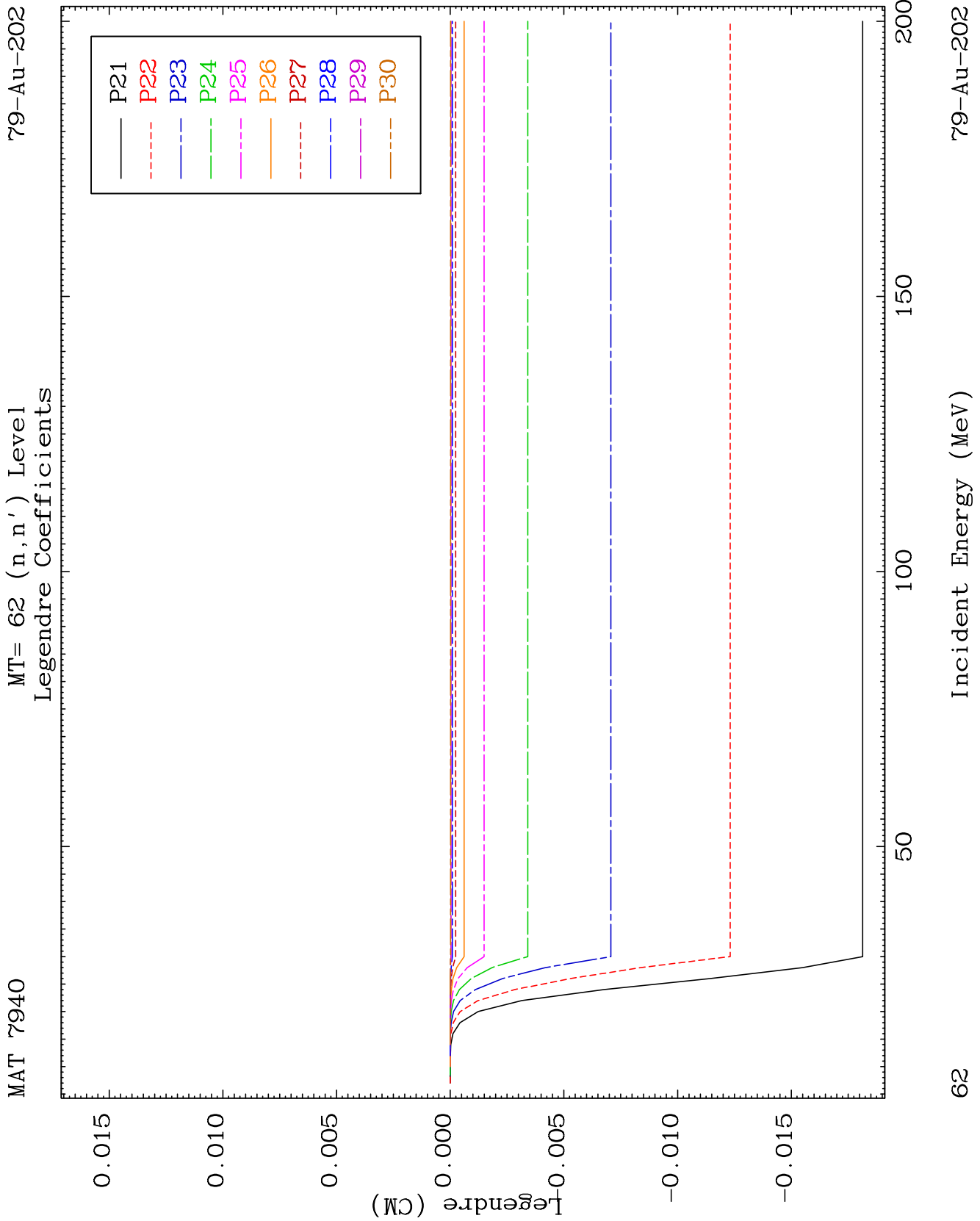
MAT 7940

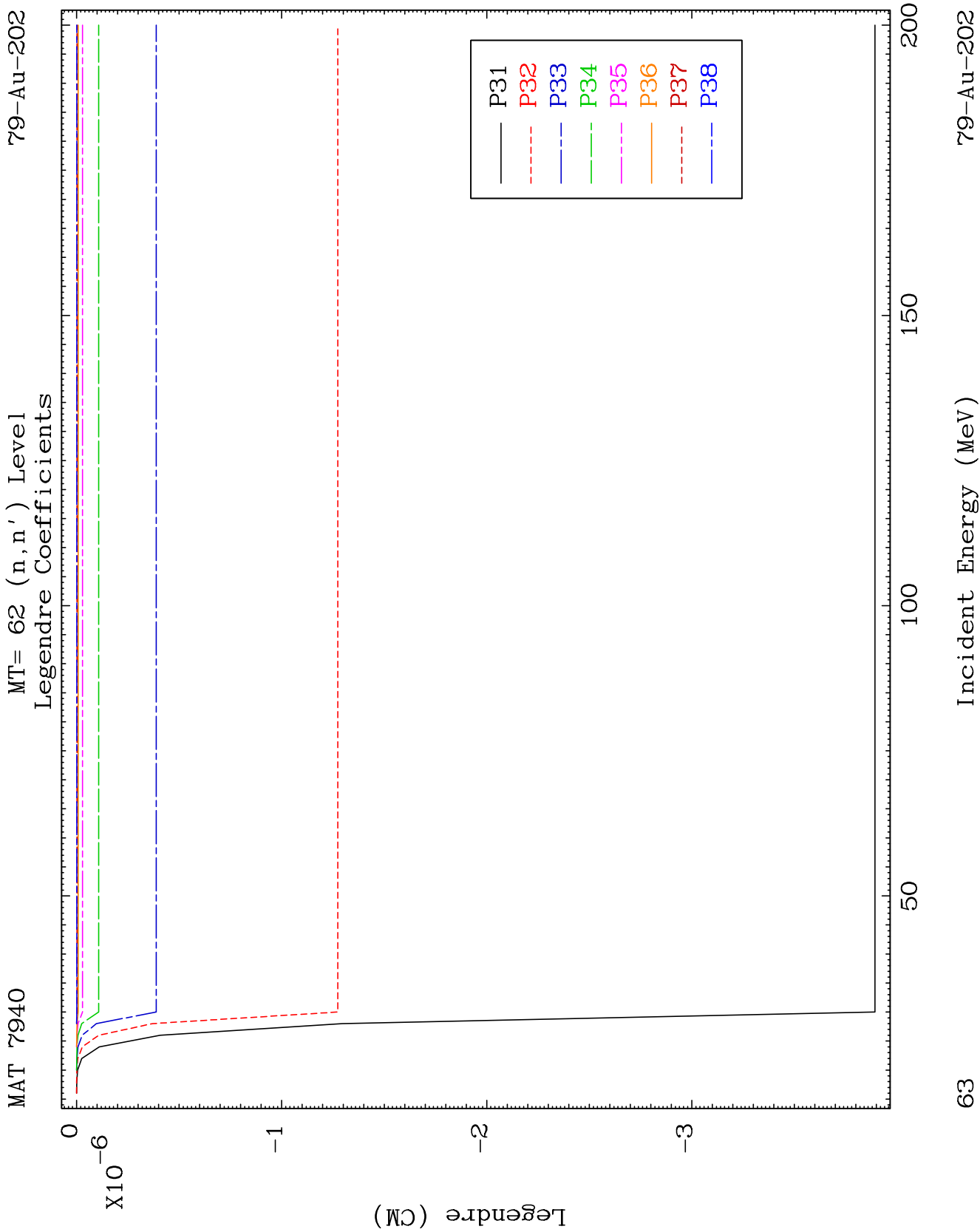
MT= 62 (n, n') Level
Legendre Coefficients

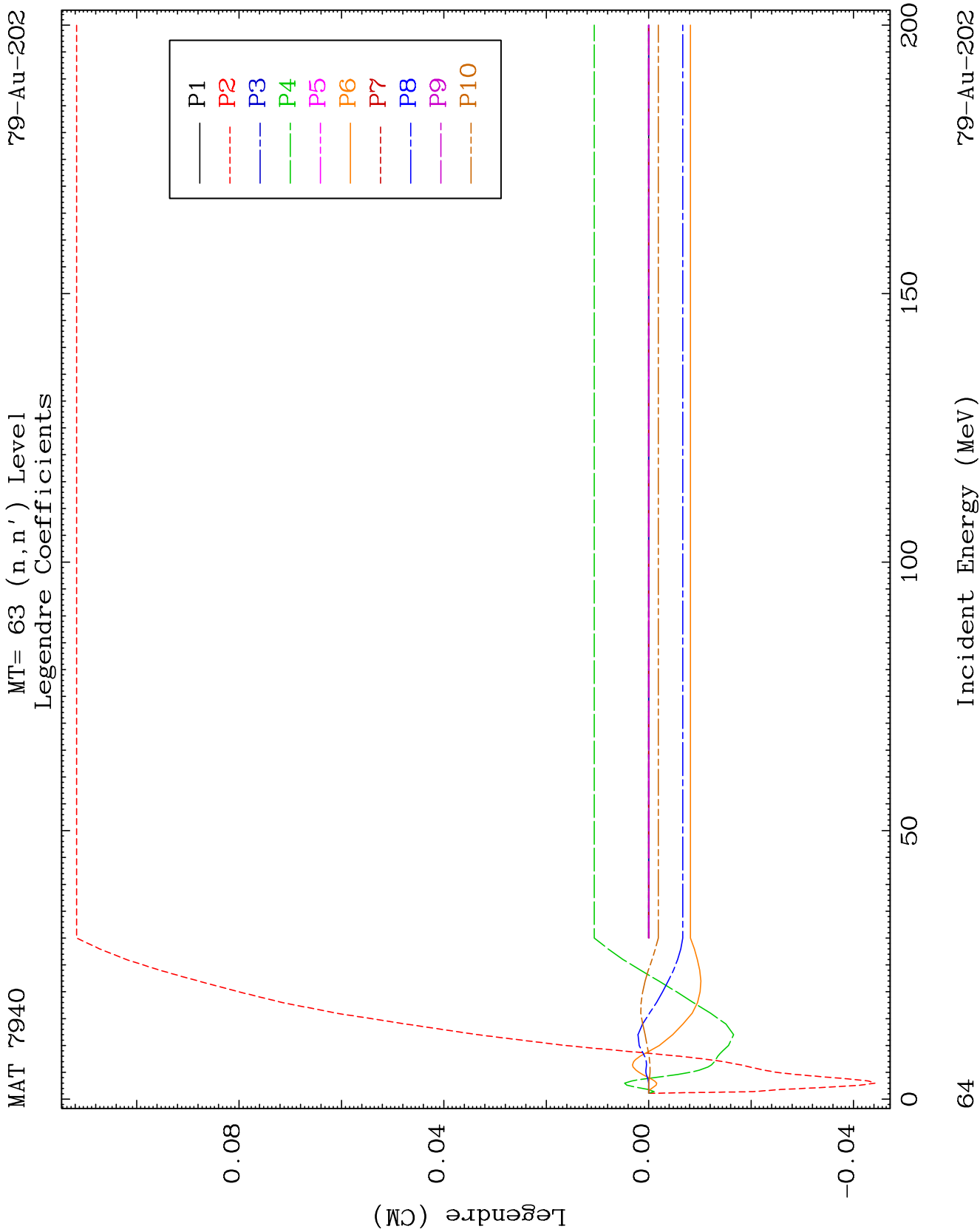
79-Au-202

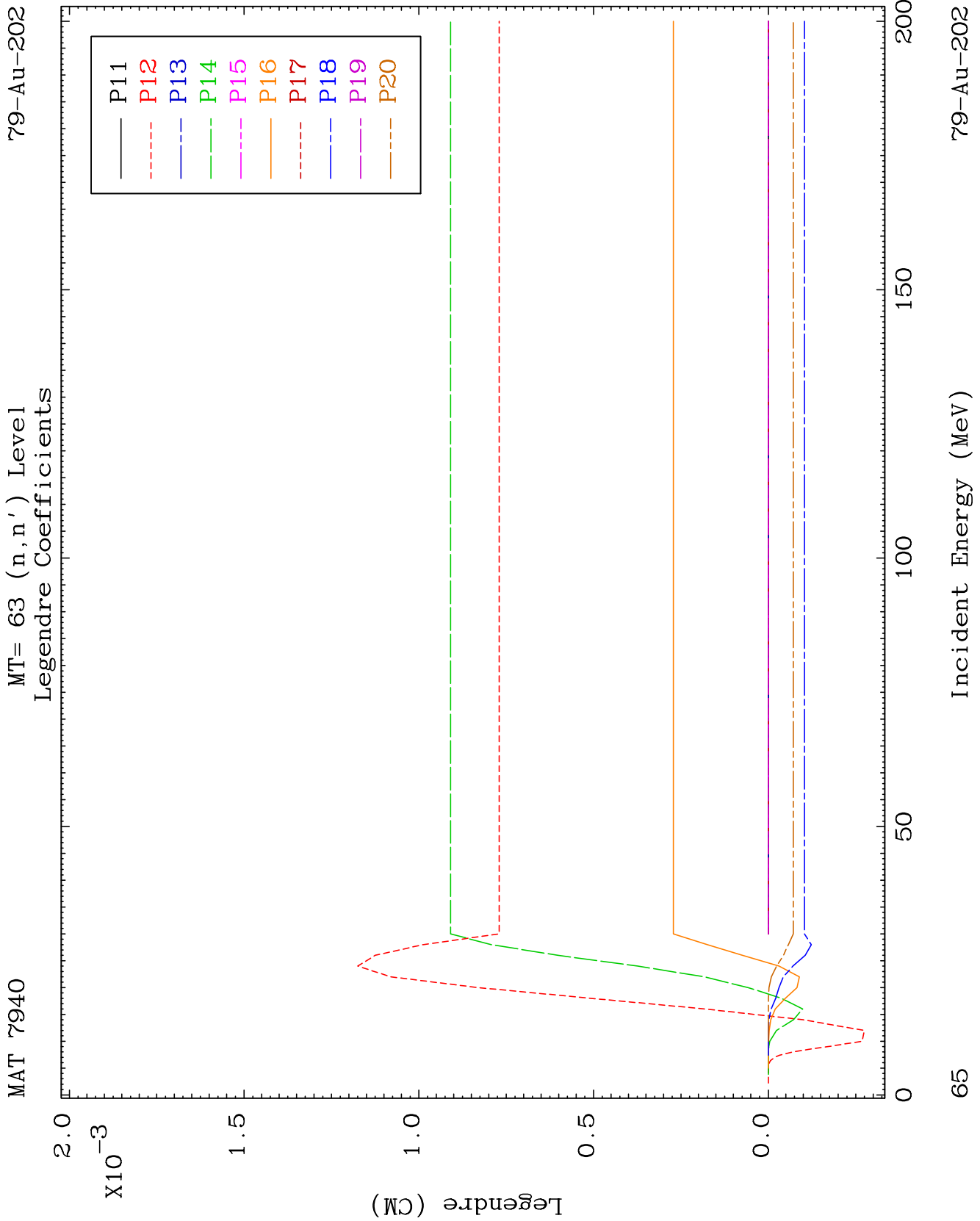


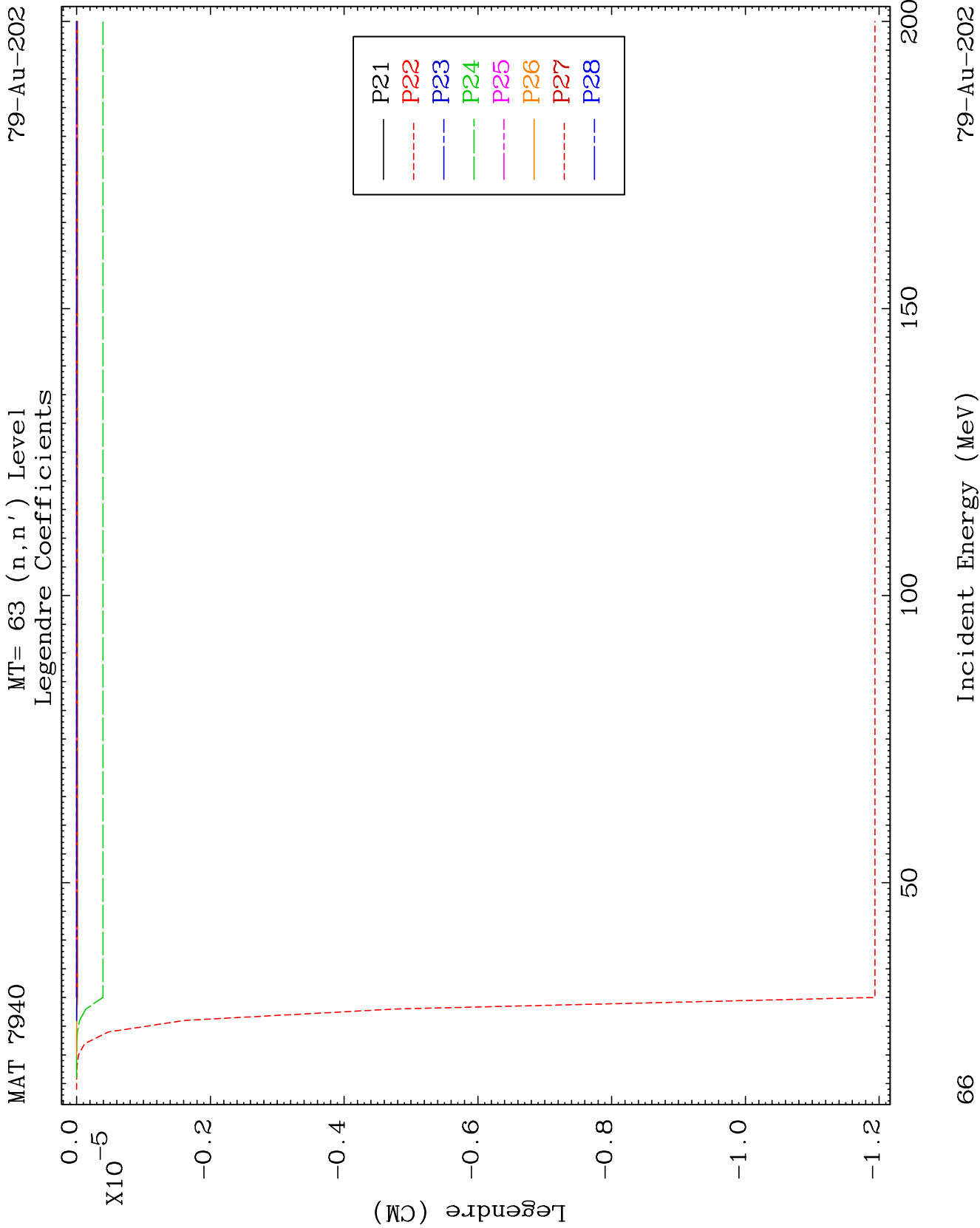








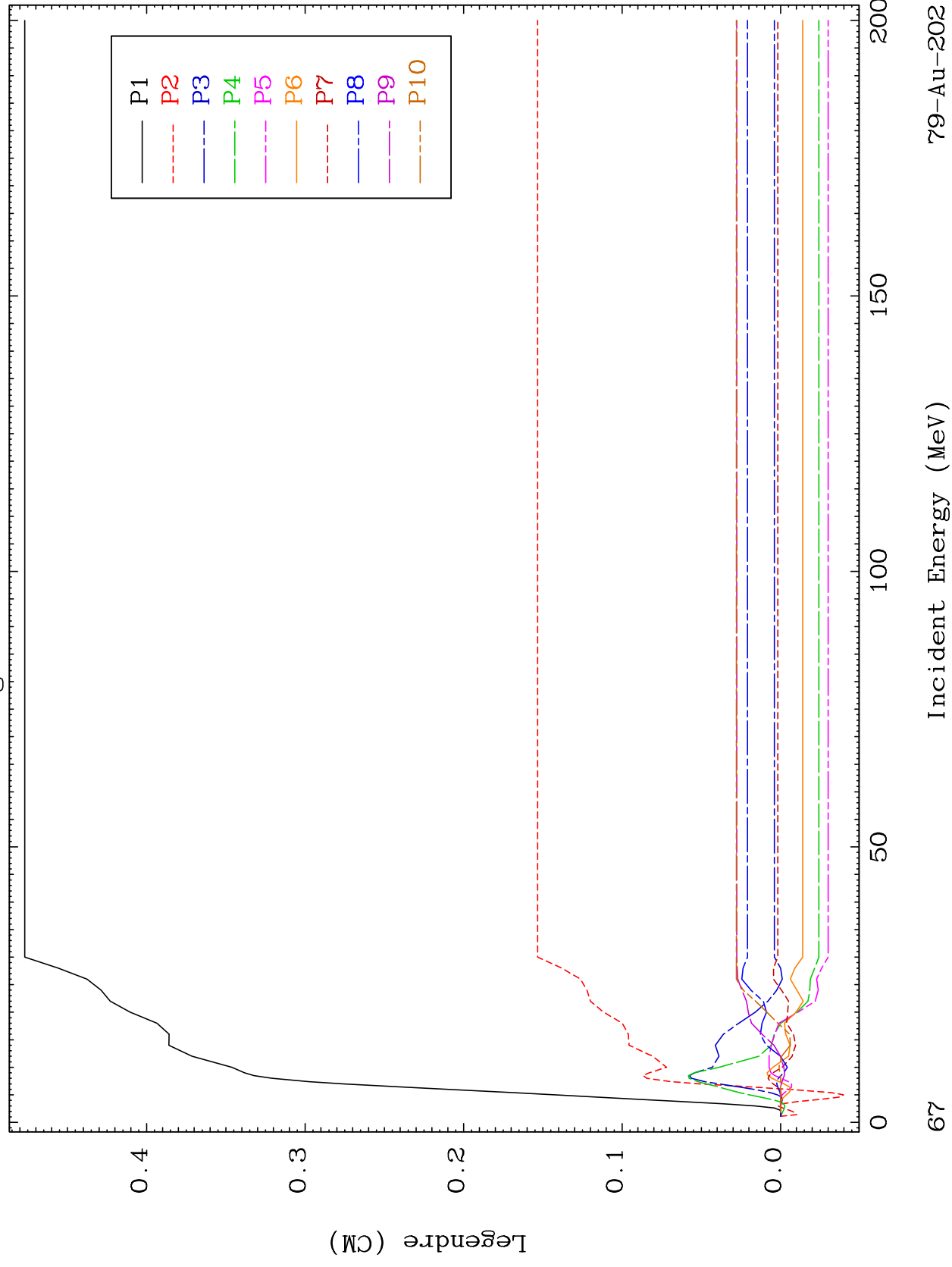




MAT 7940

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

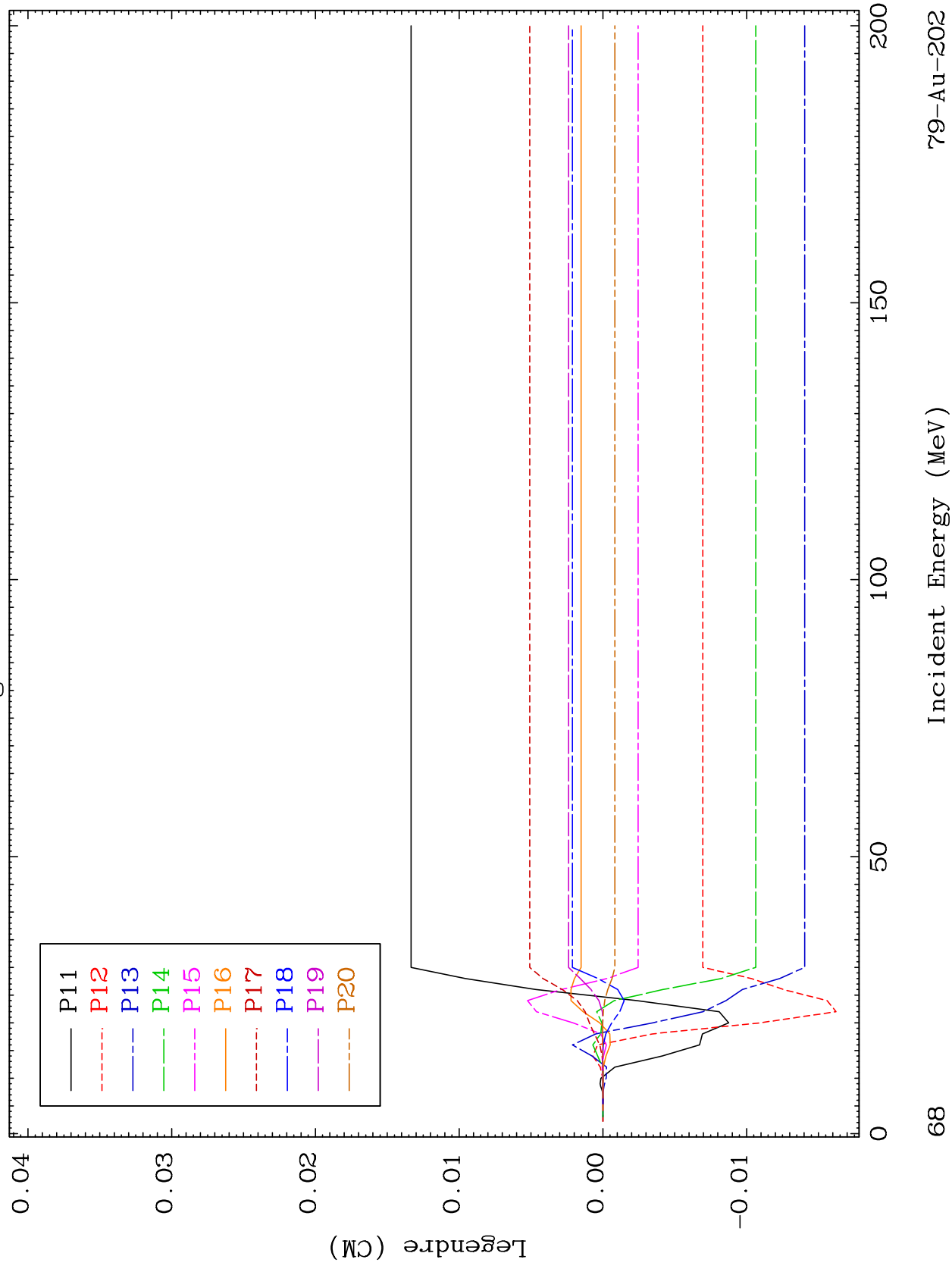
79-Au-202

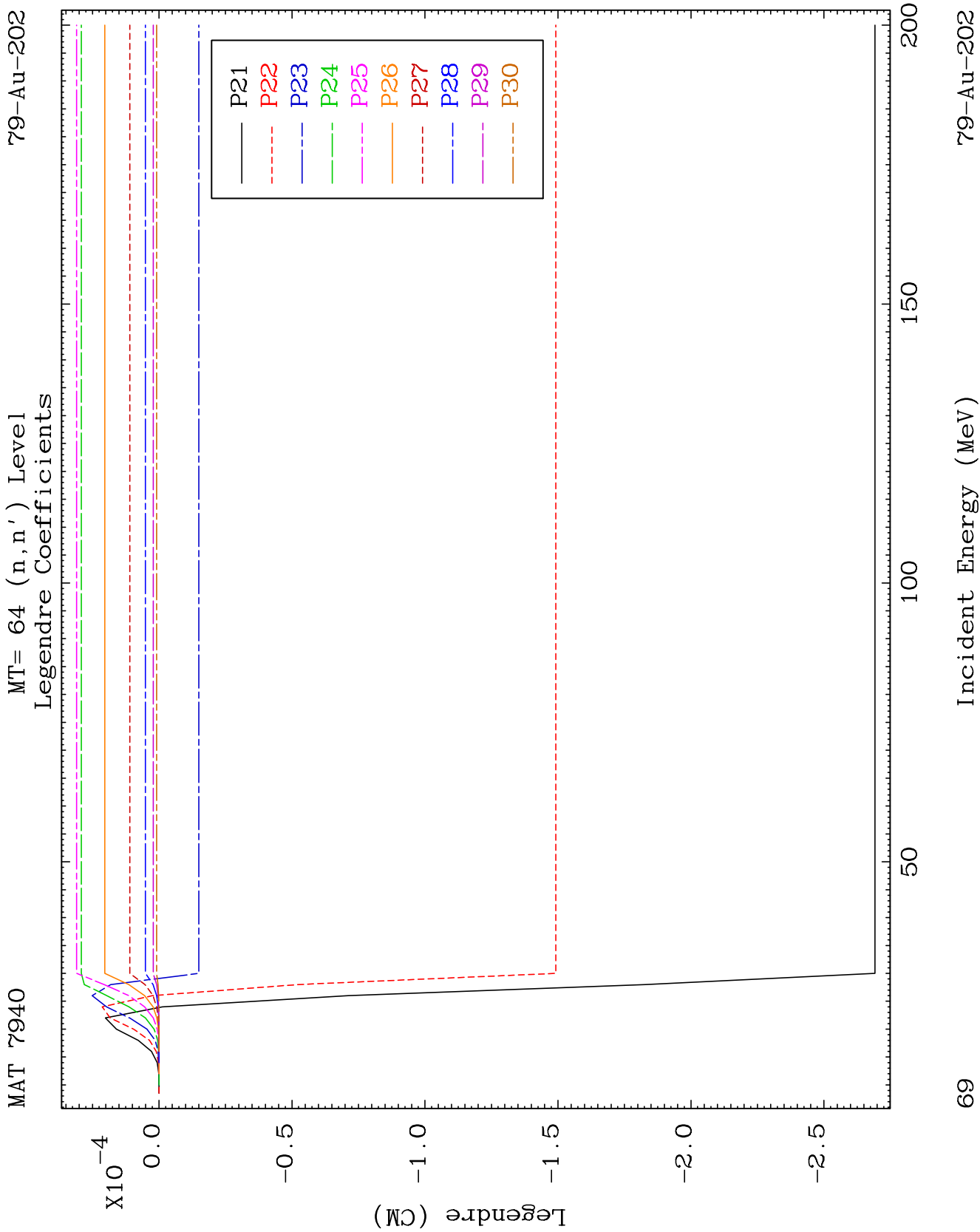


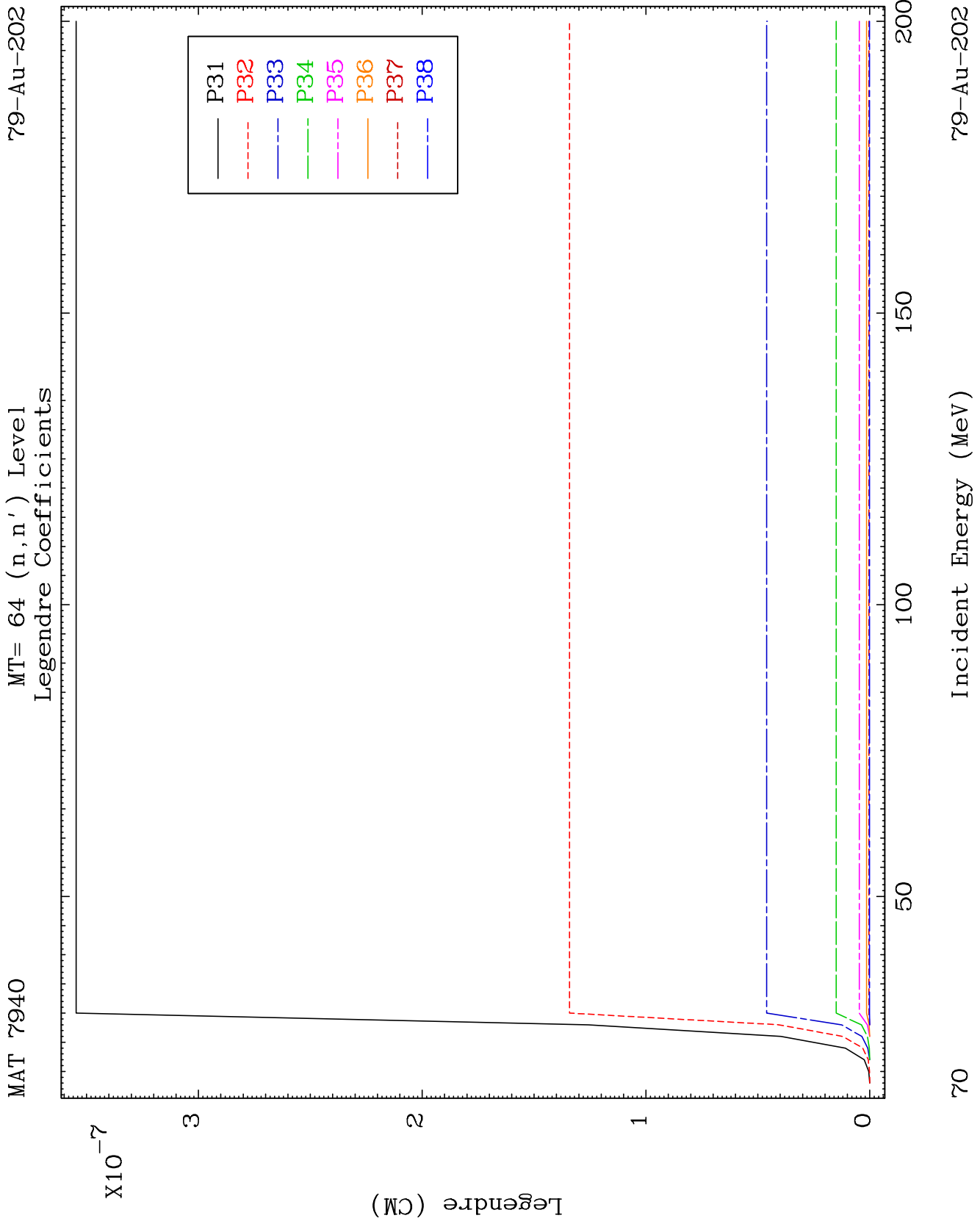
MAT 7940

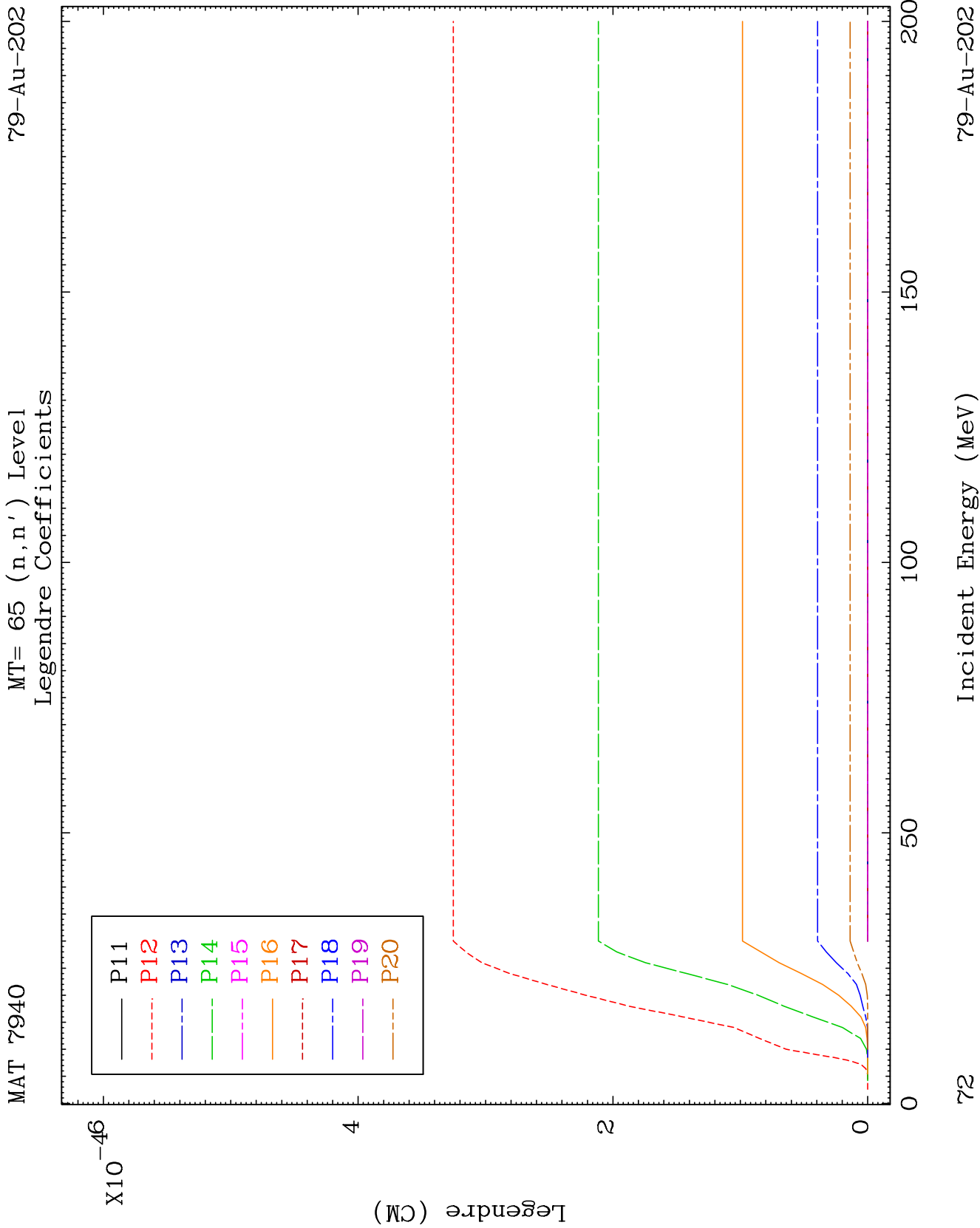
MT= 64 (n, n') Level
Legendre Coefficients

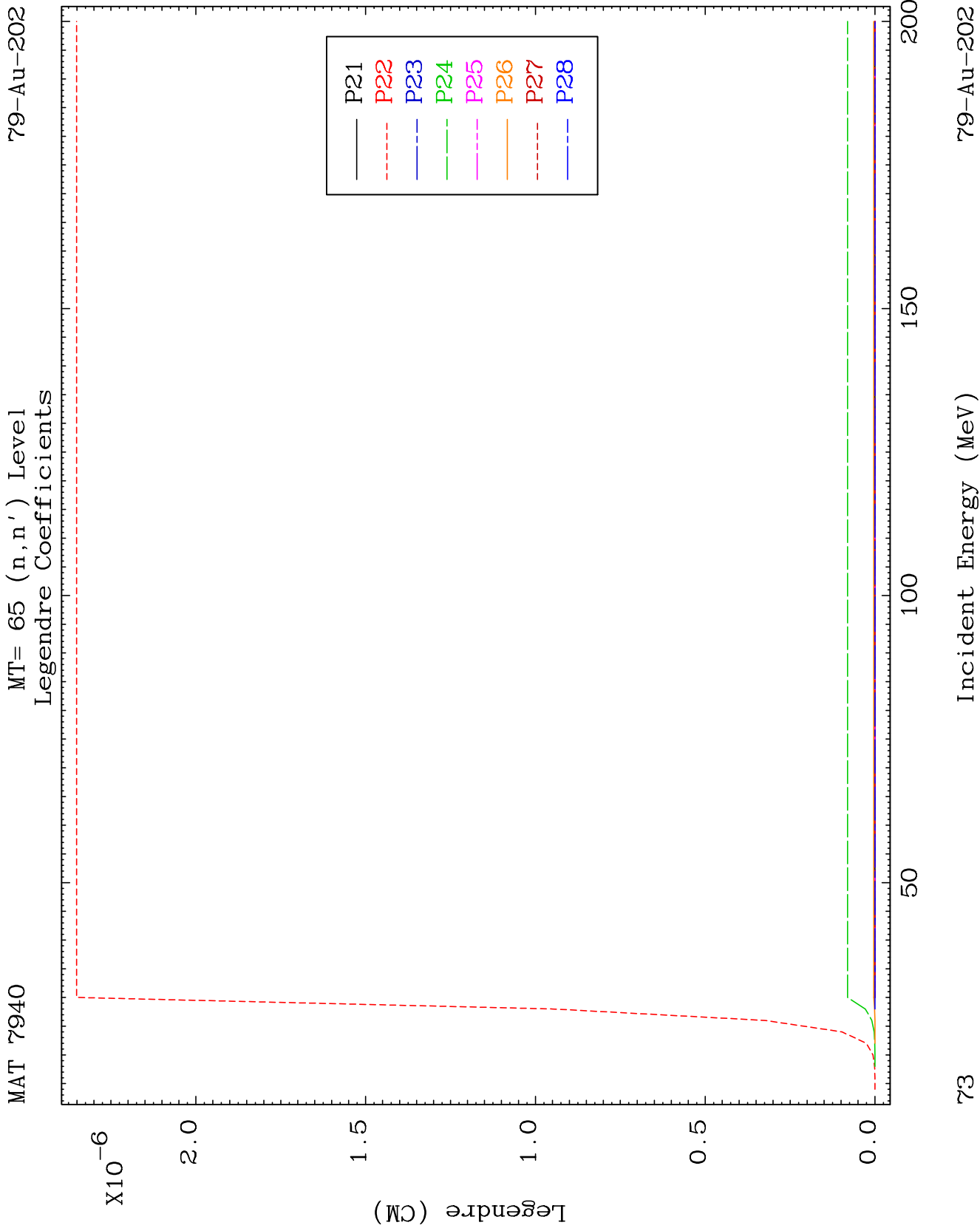
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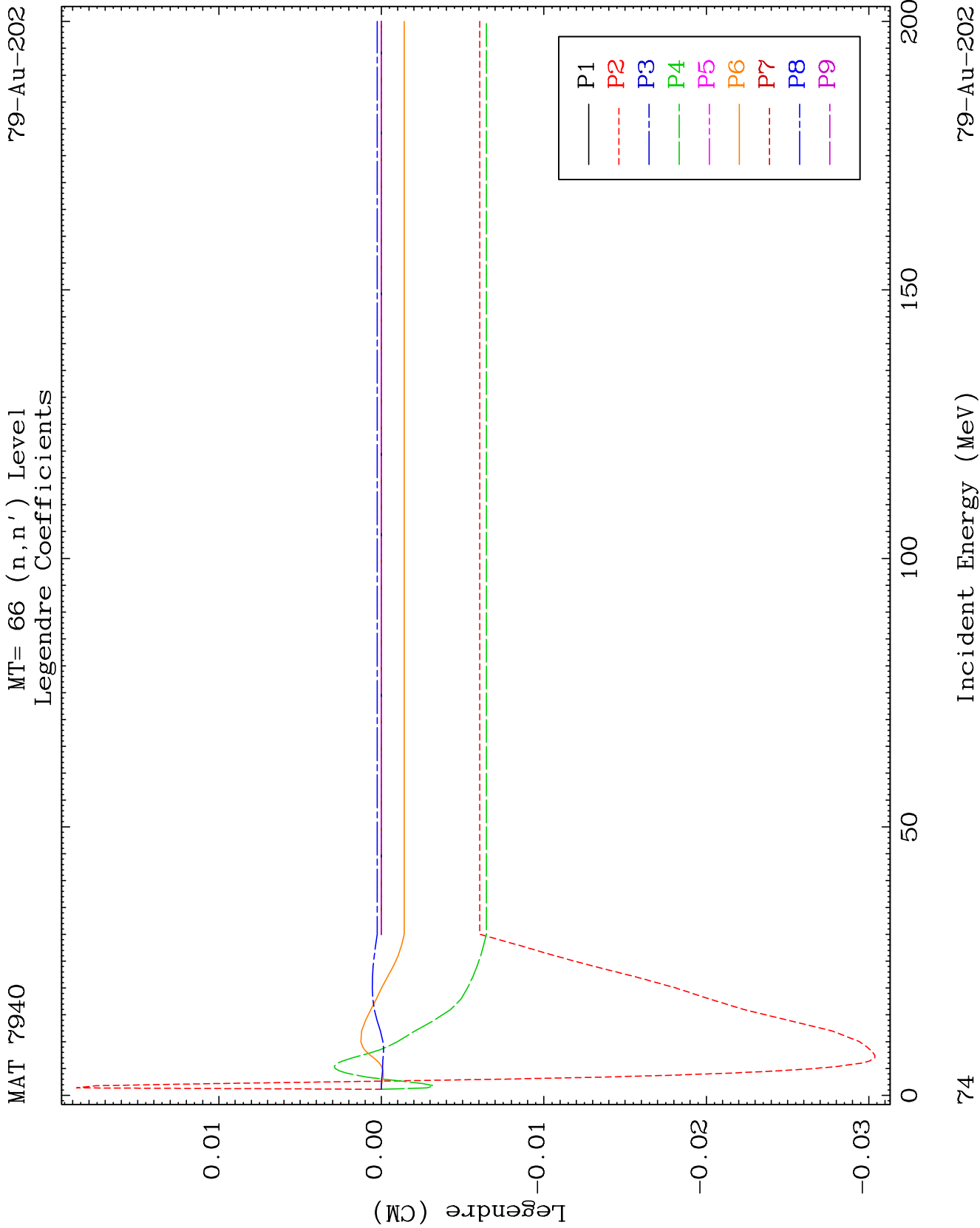








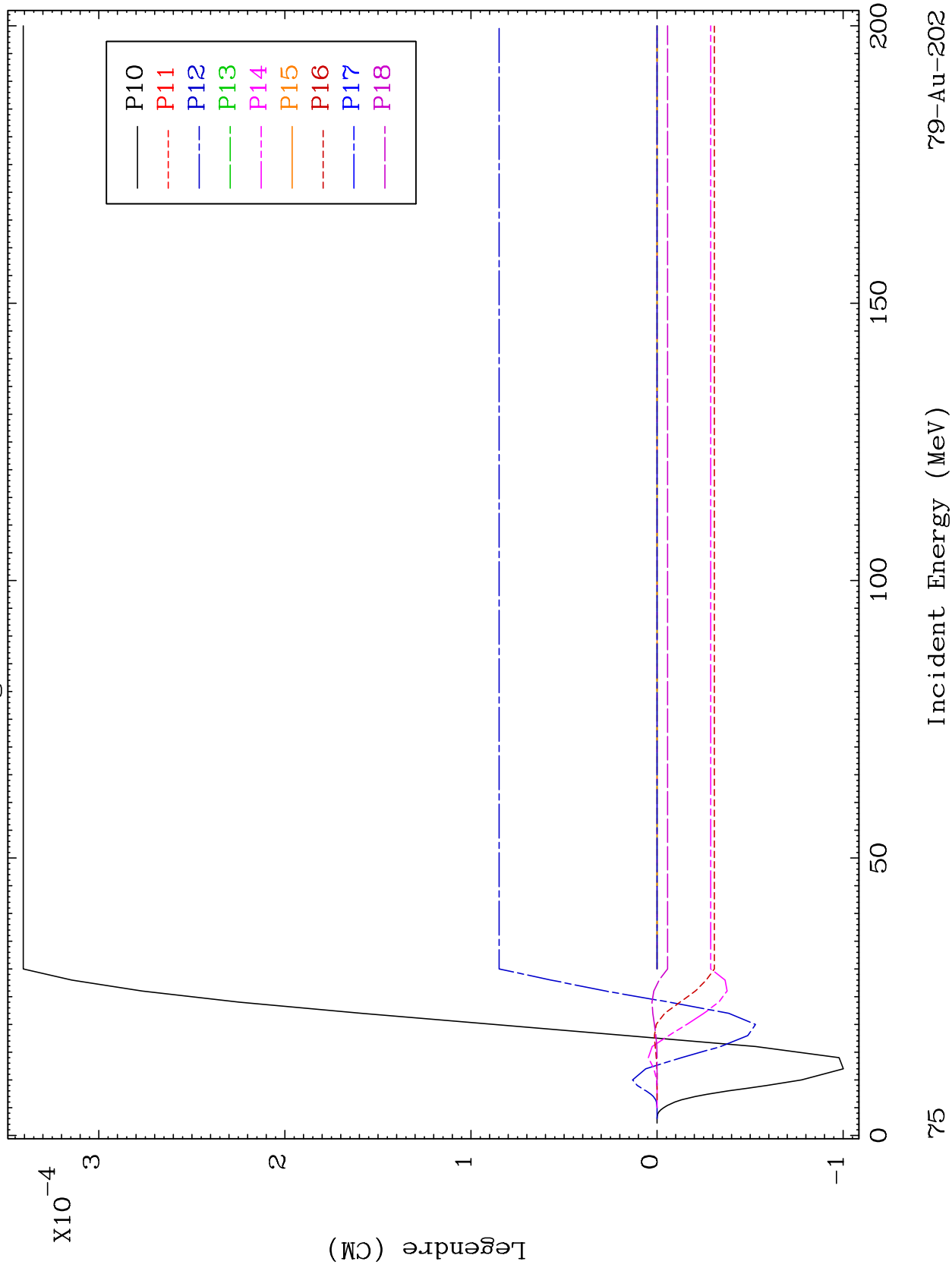


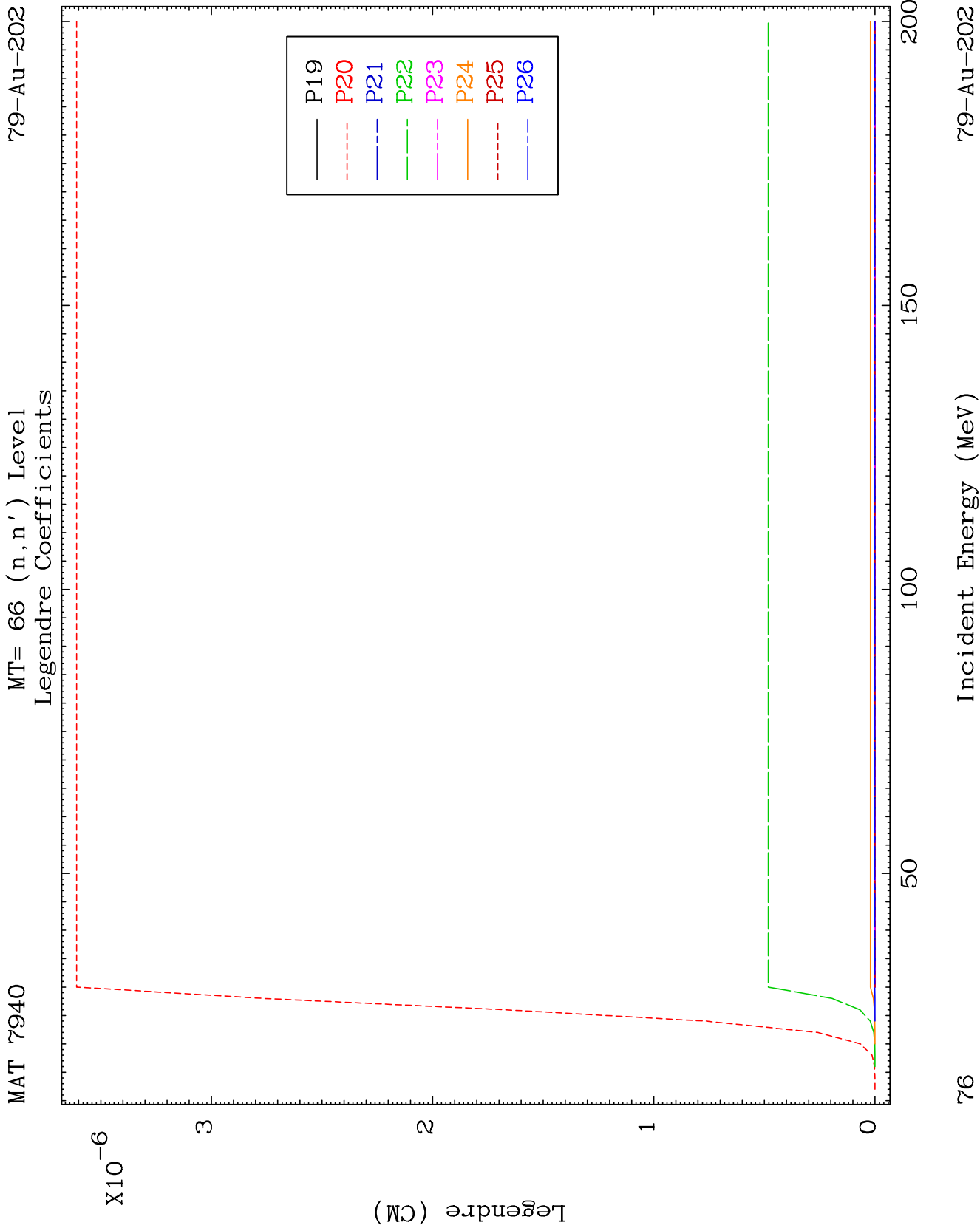


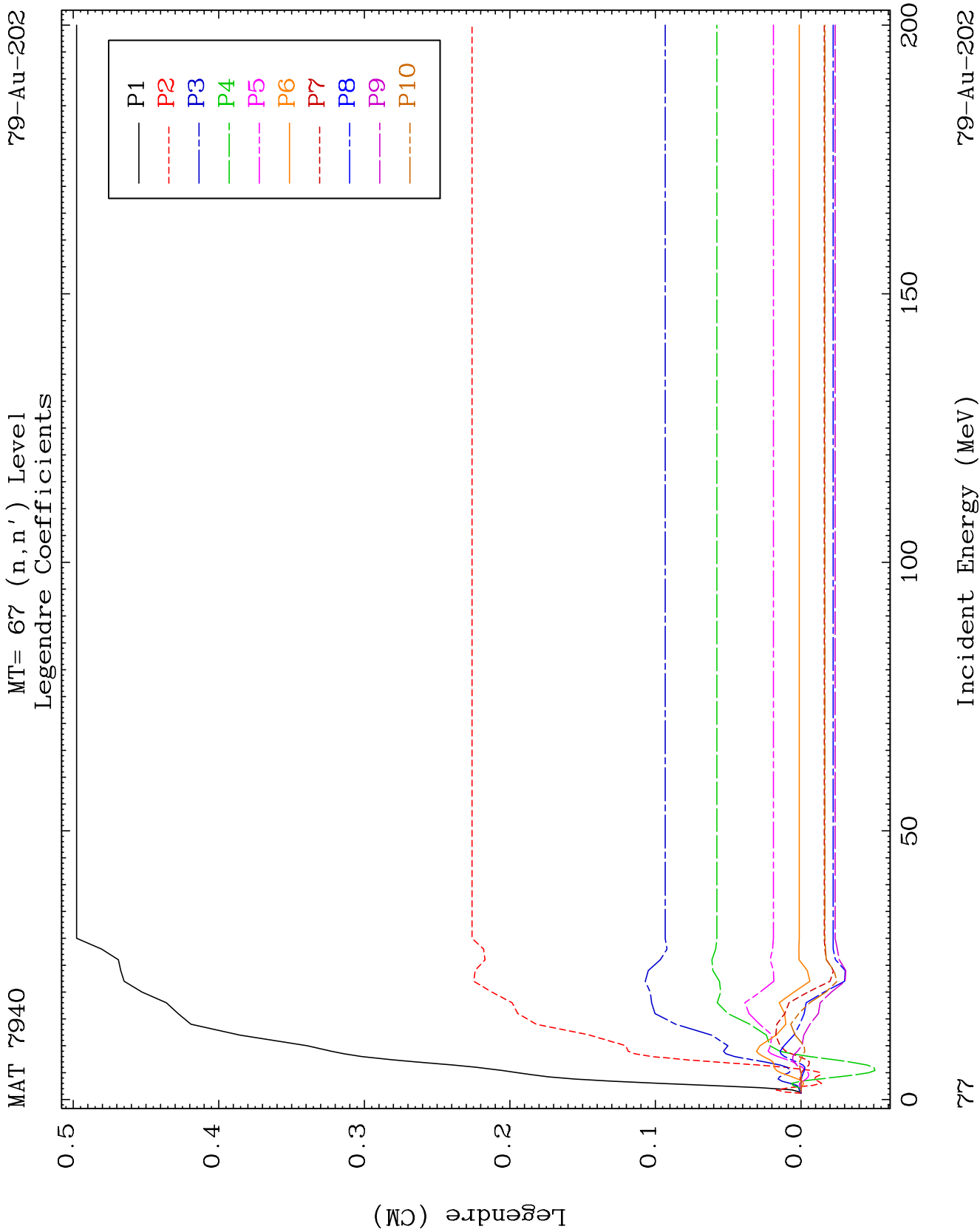
MAT 7940

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

79-Au-202



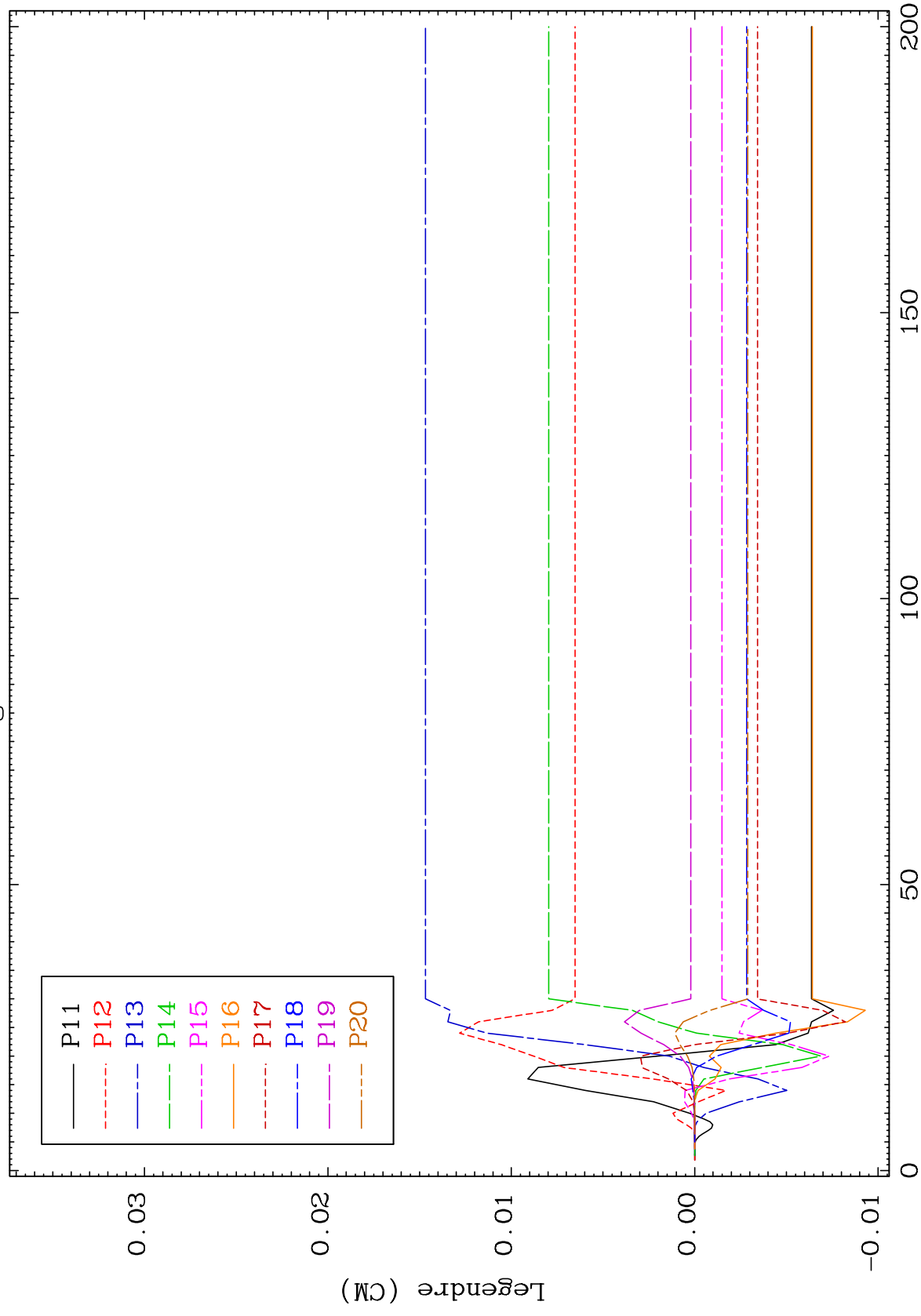




MAT 7940

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

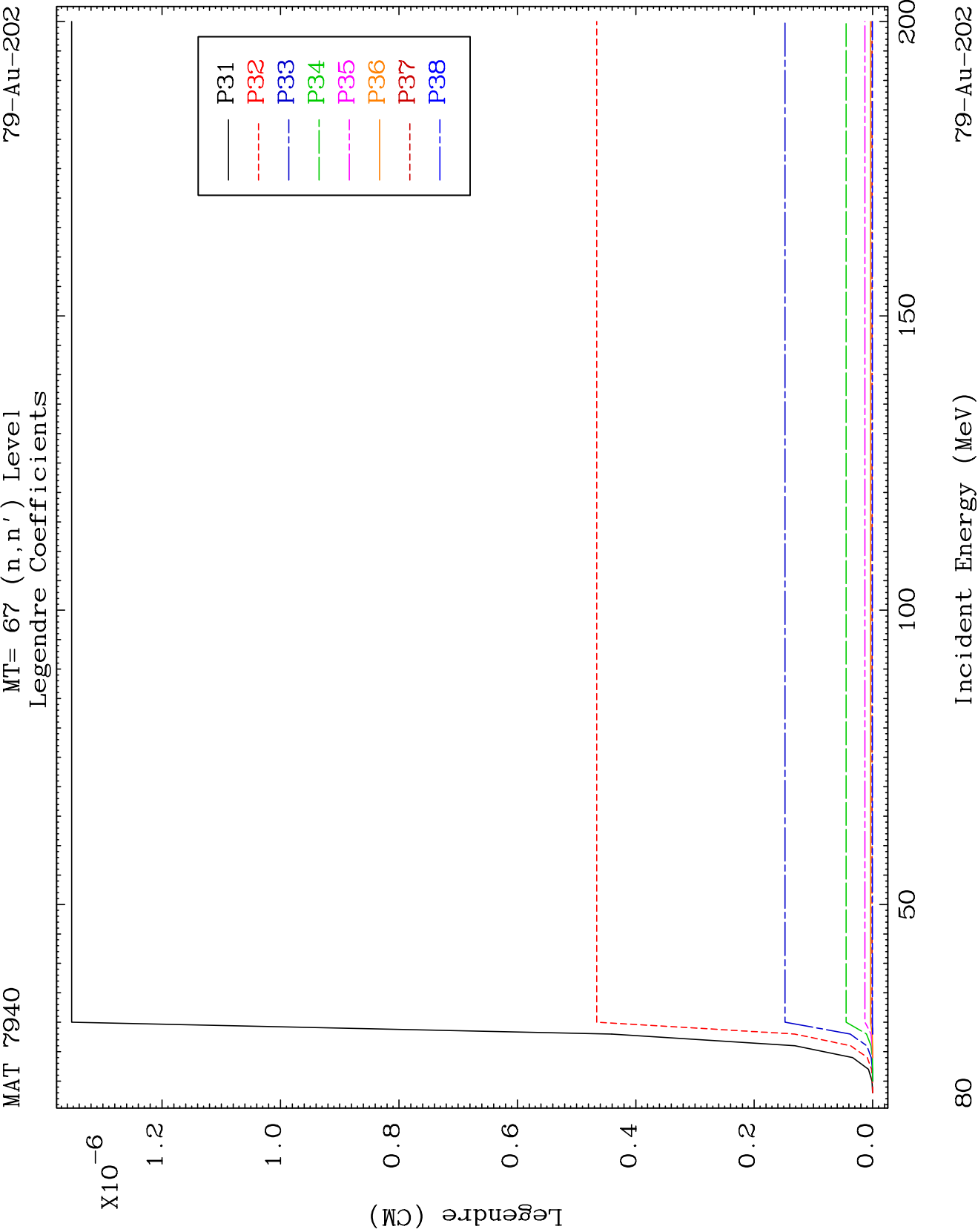
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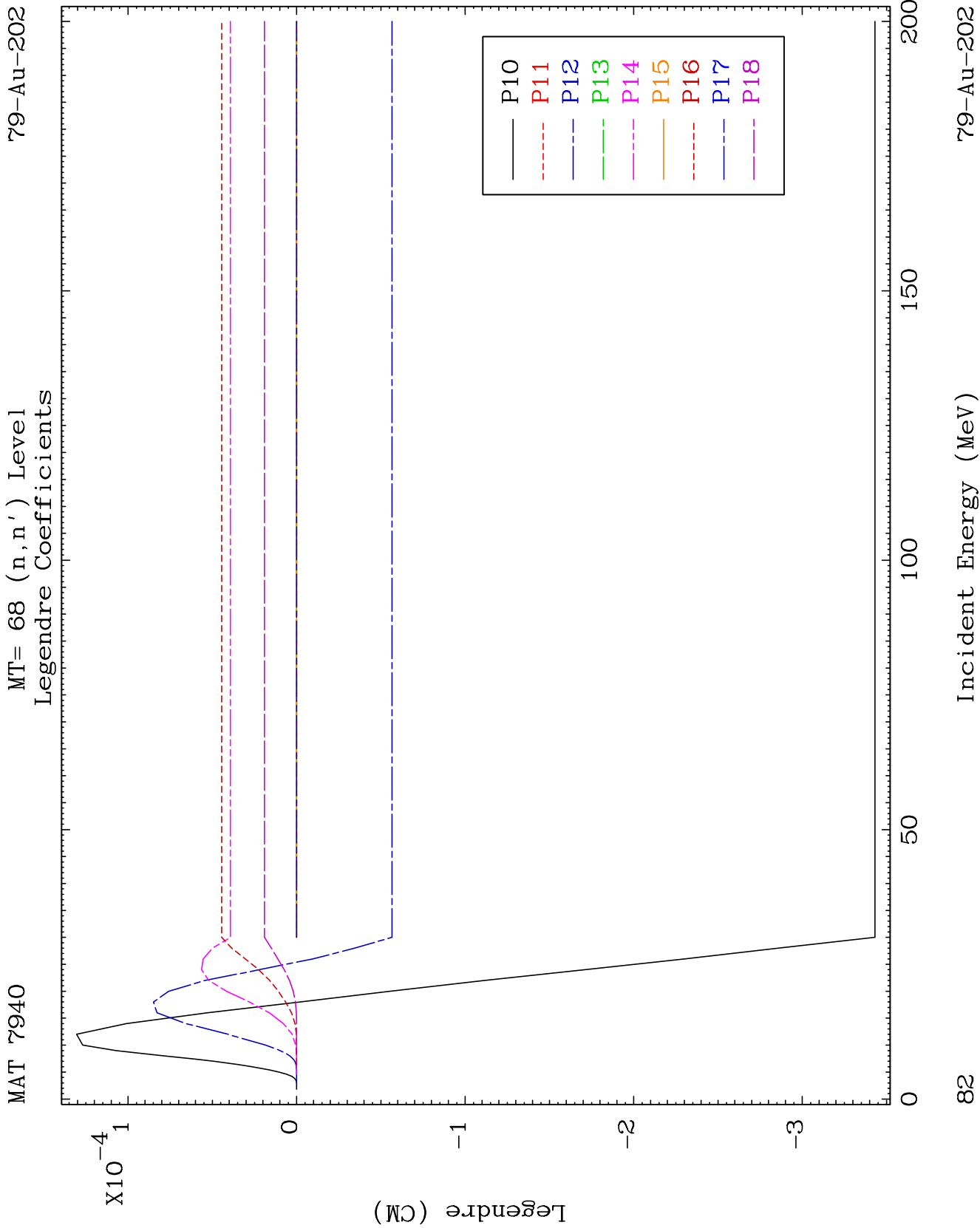


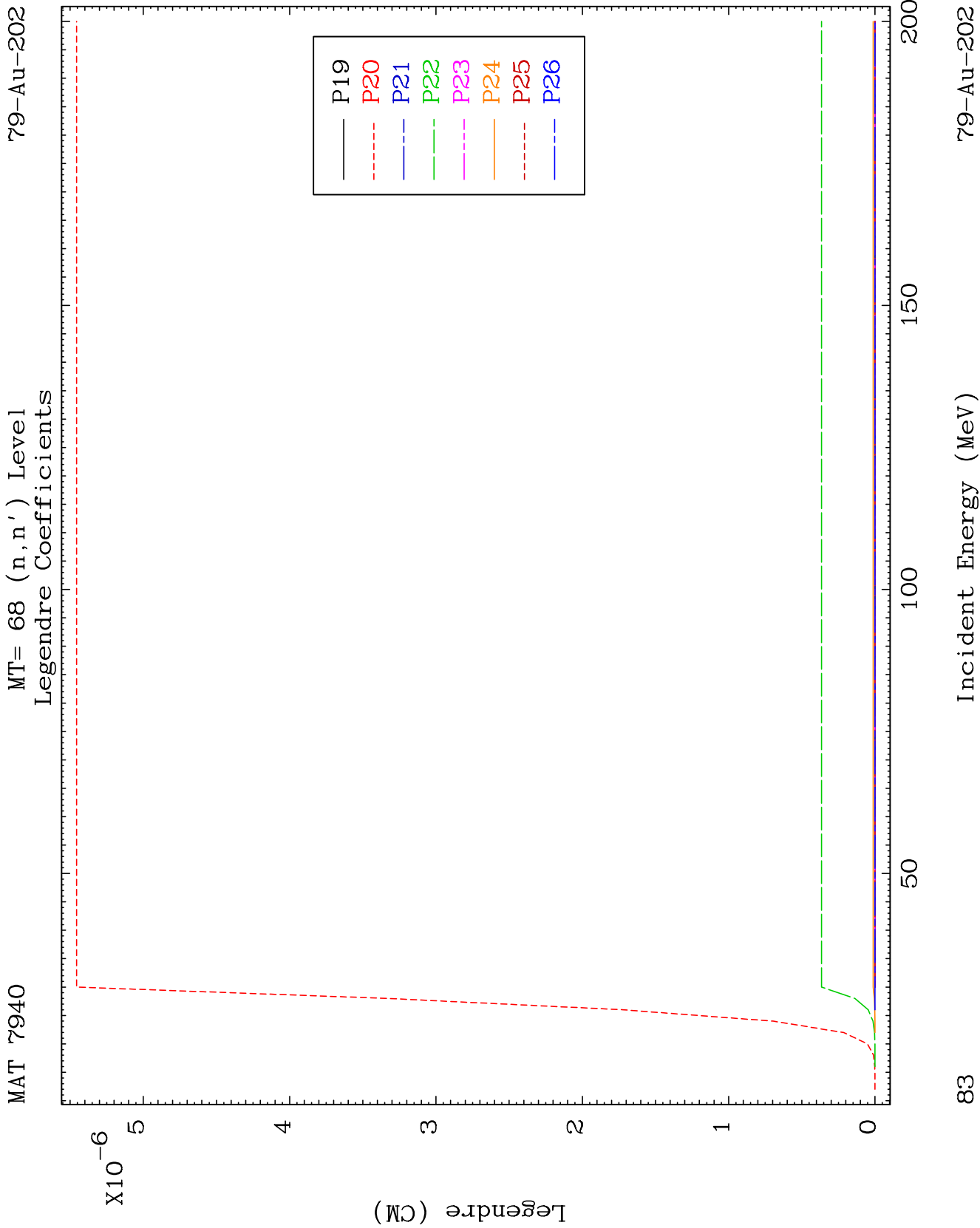
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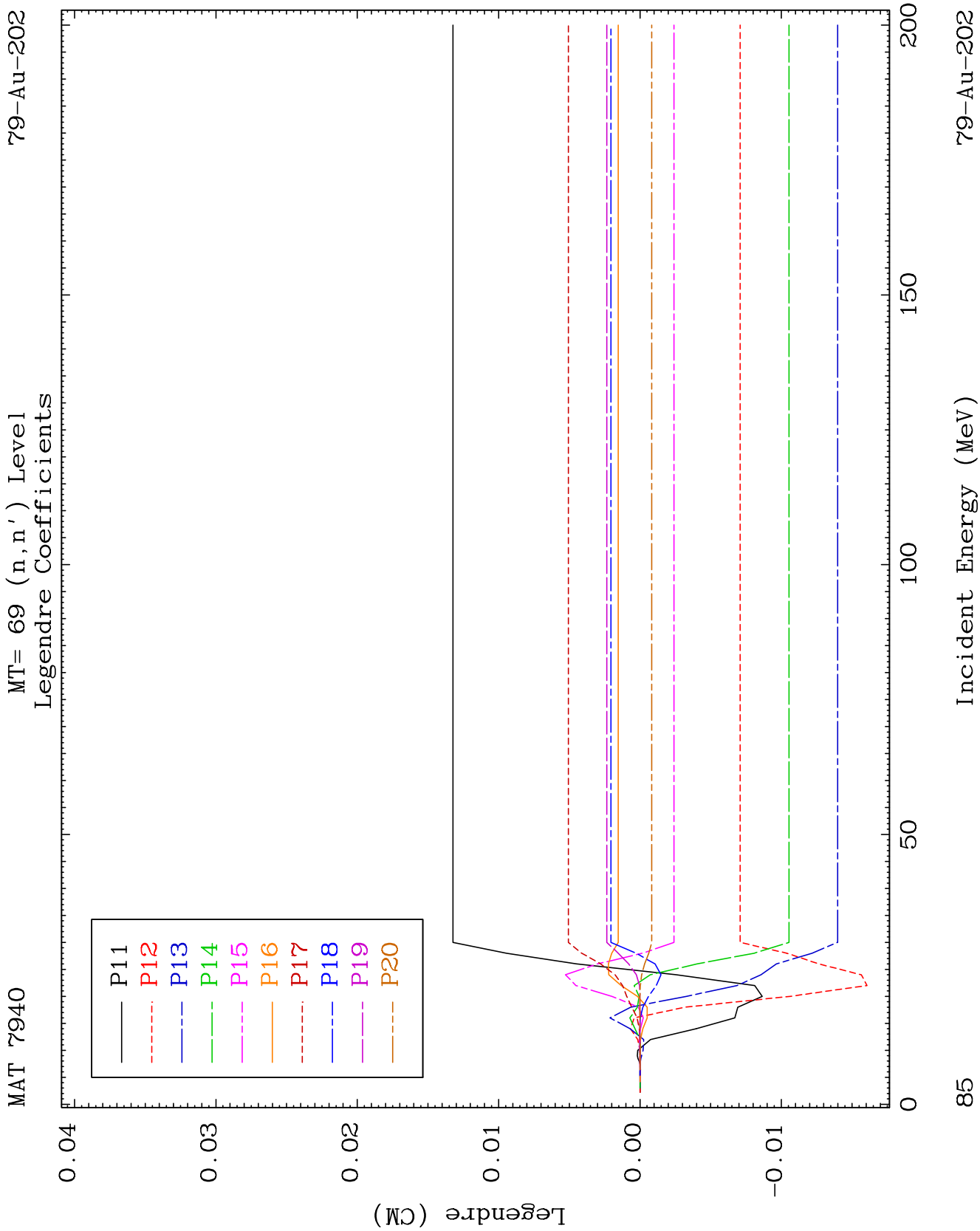
Incident Energy (MeV)

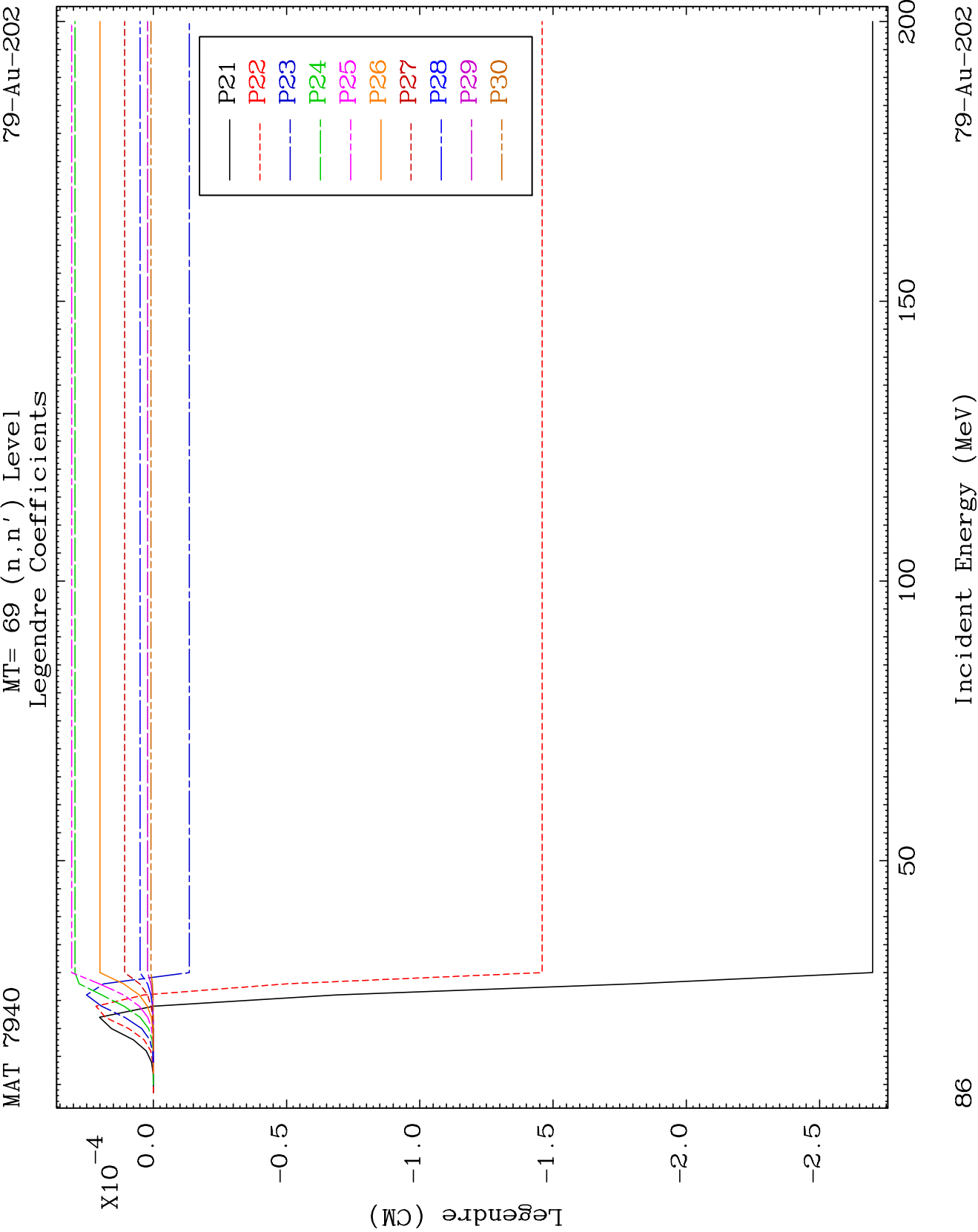
79-Au-202

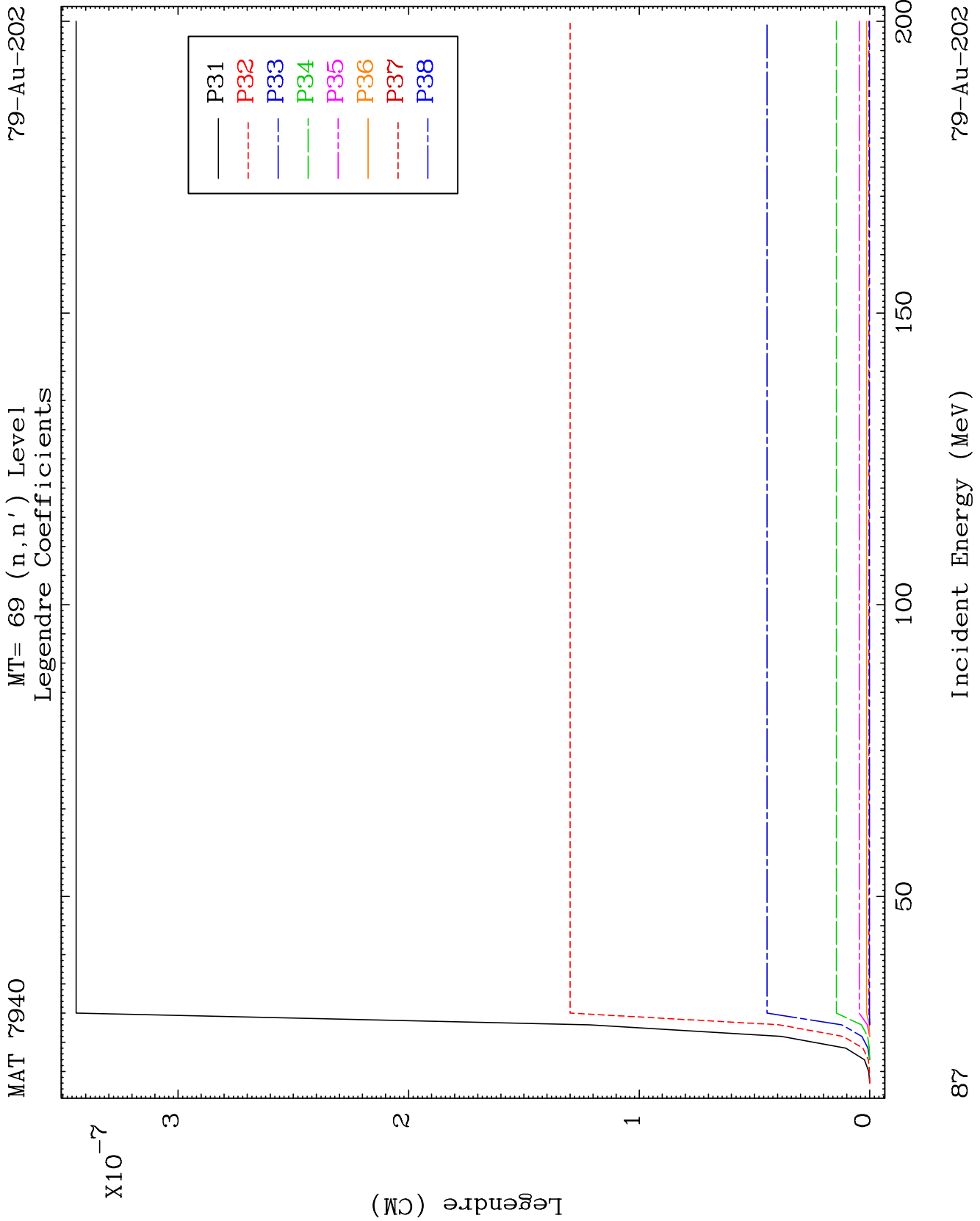


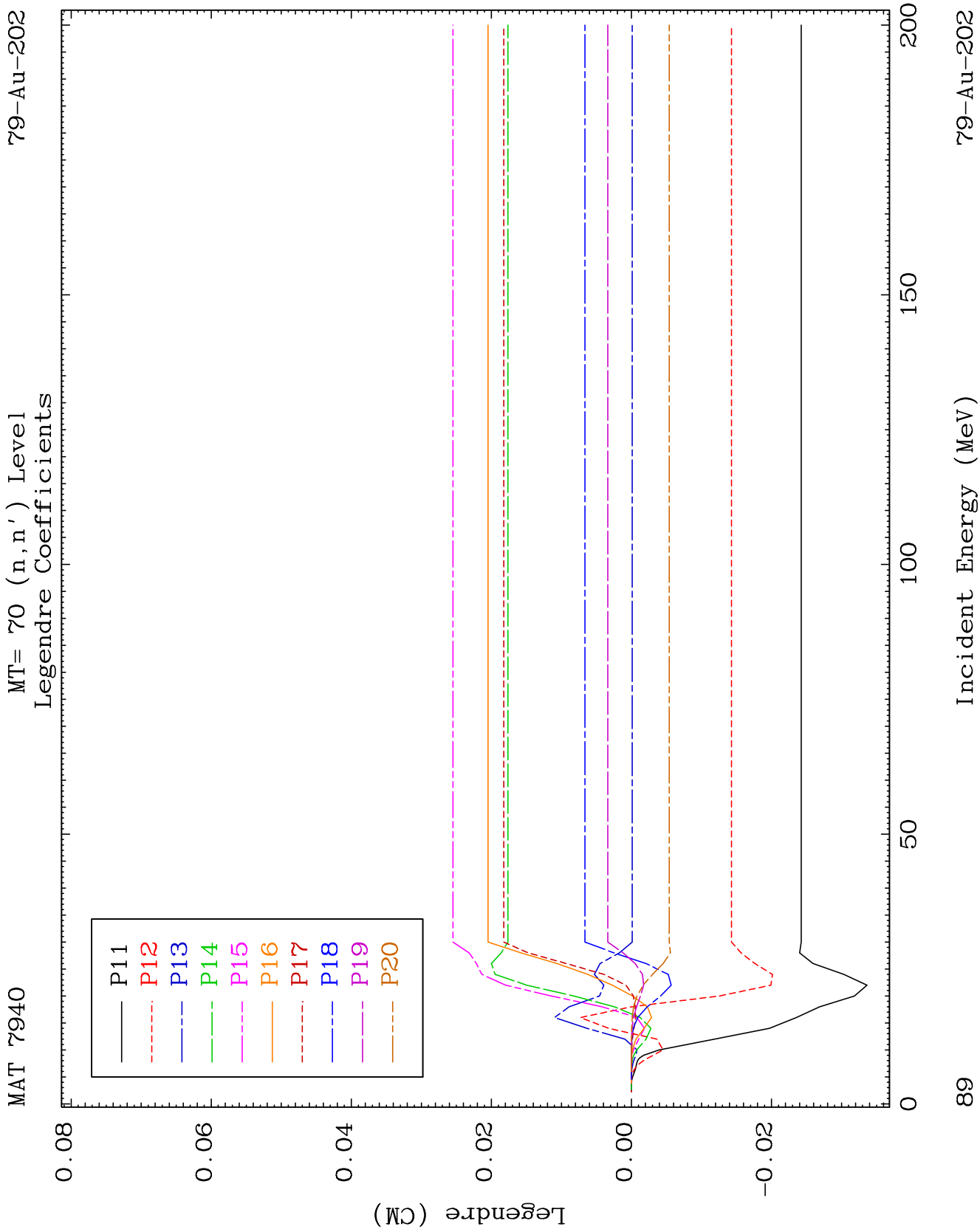








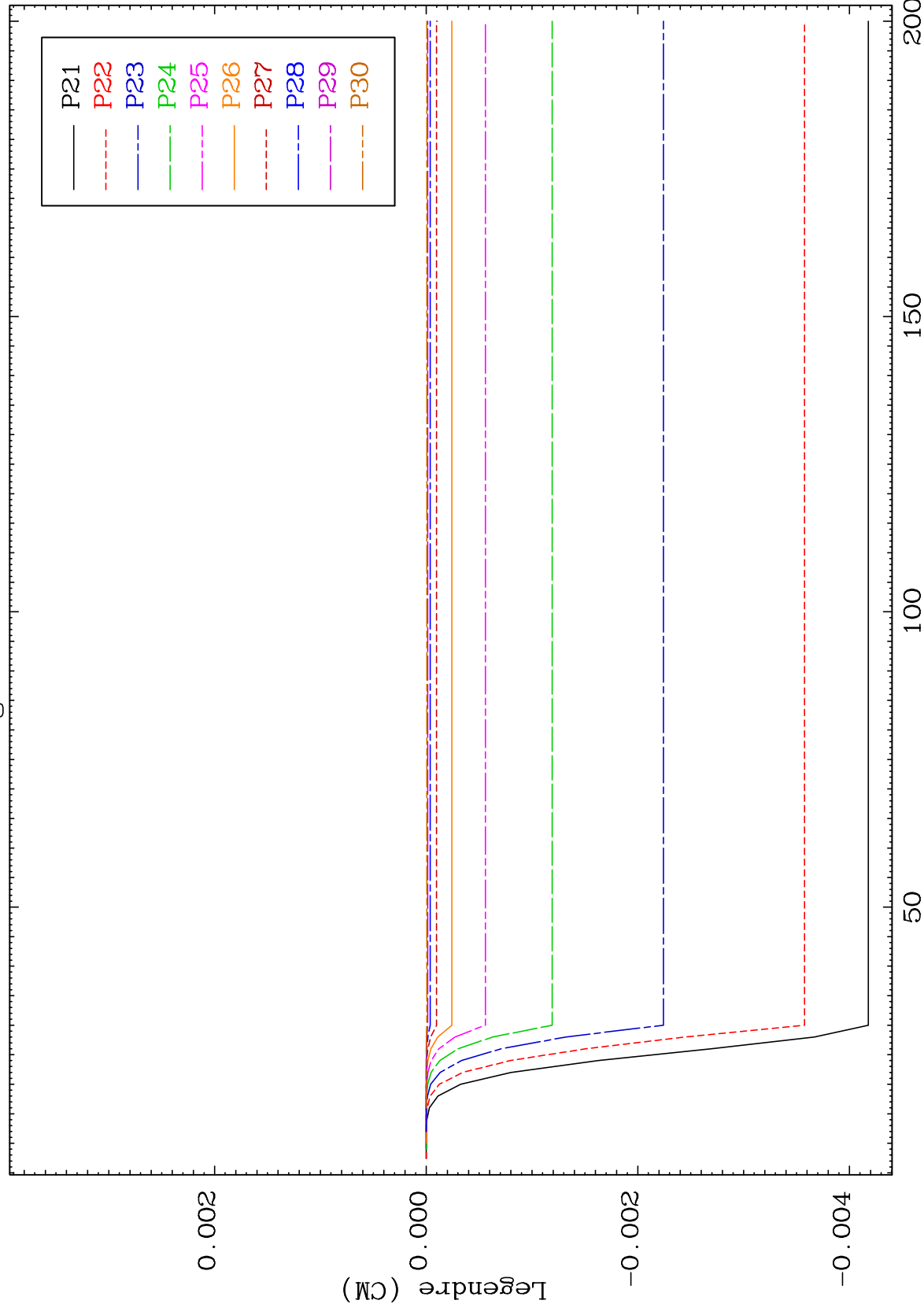




MAT 7940

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

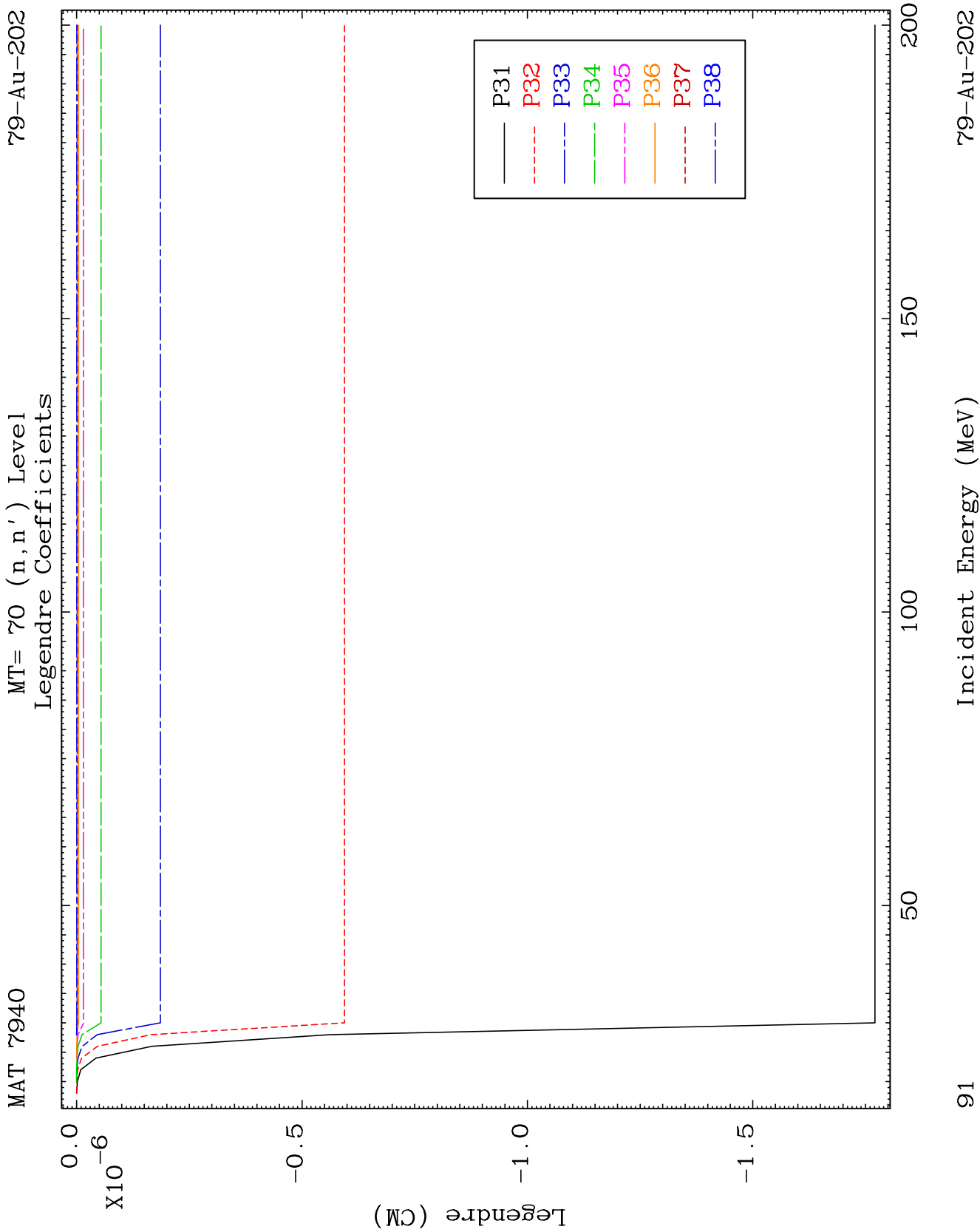
79-Au-202

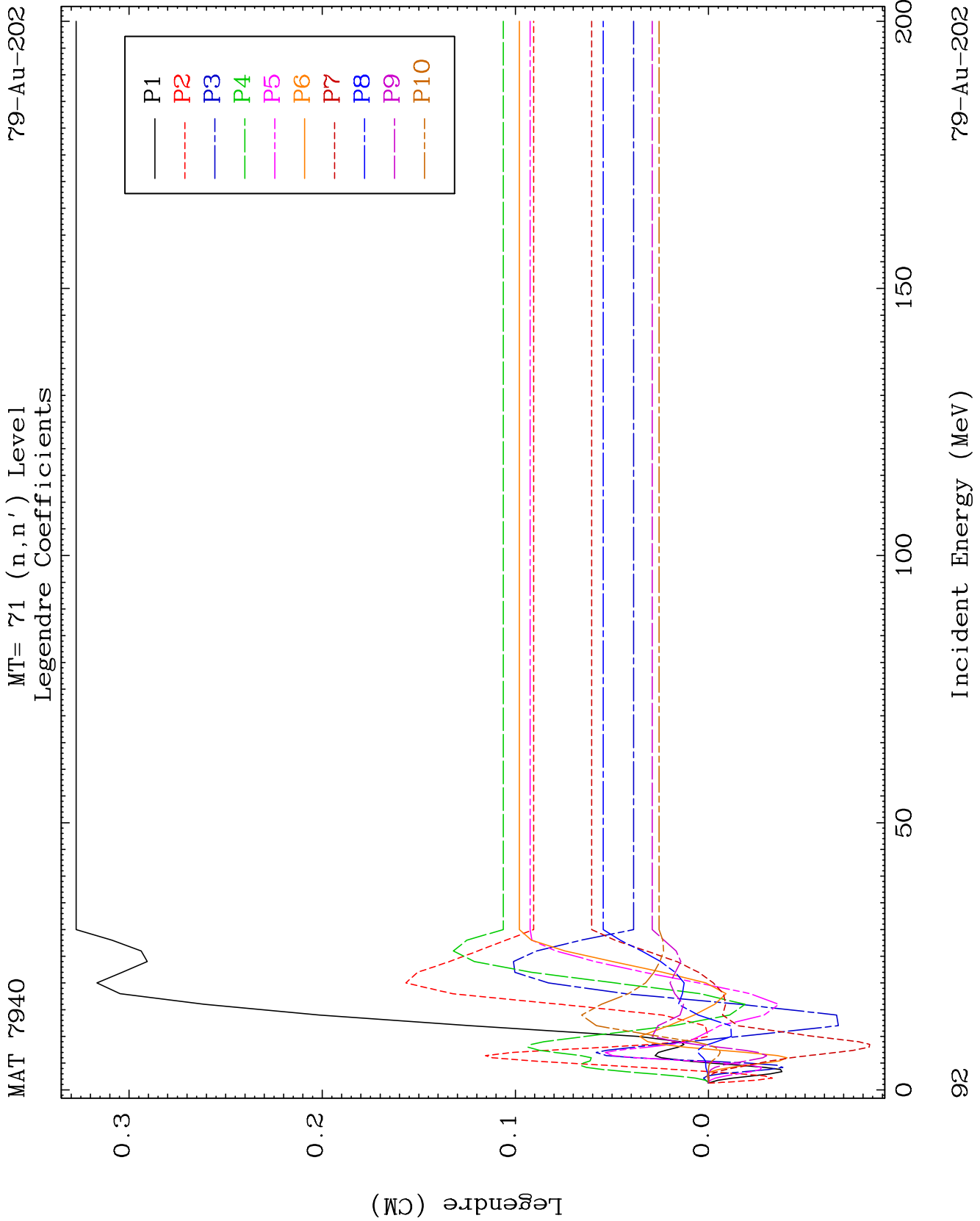


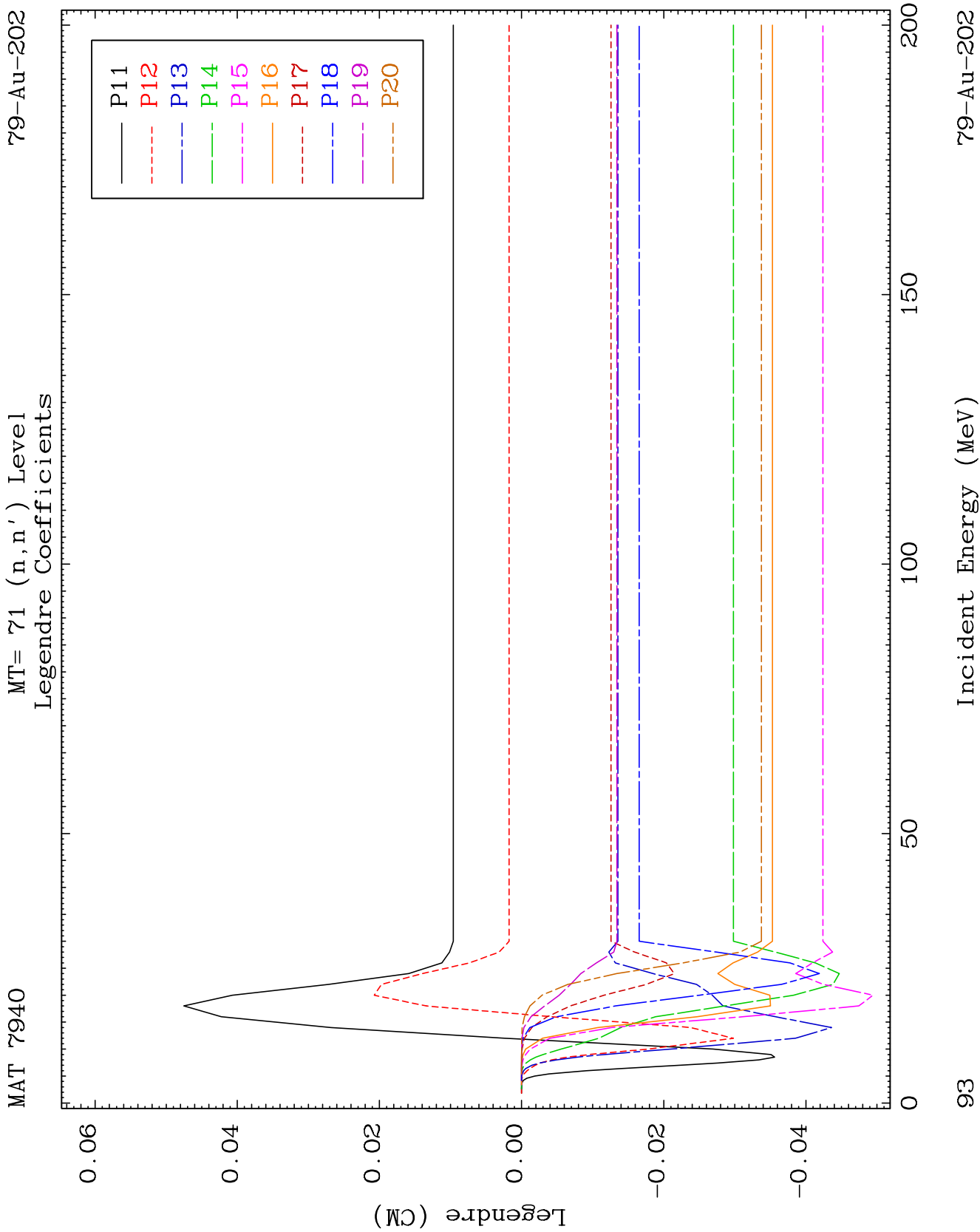
96

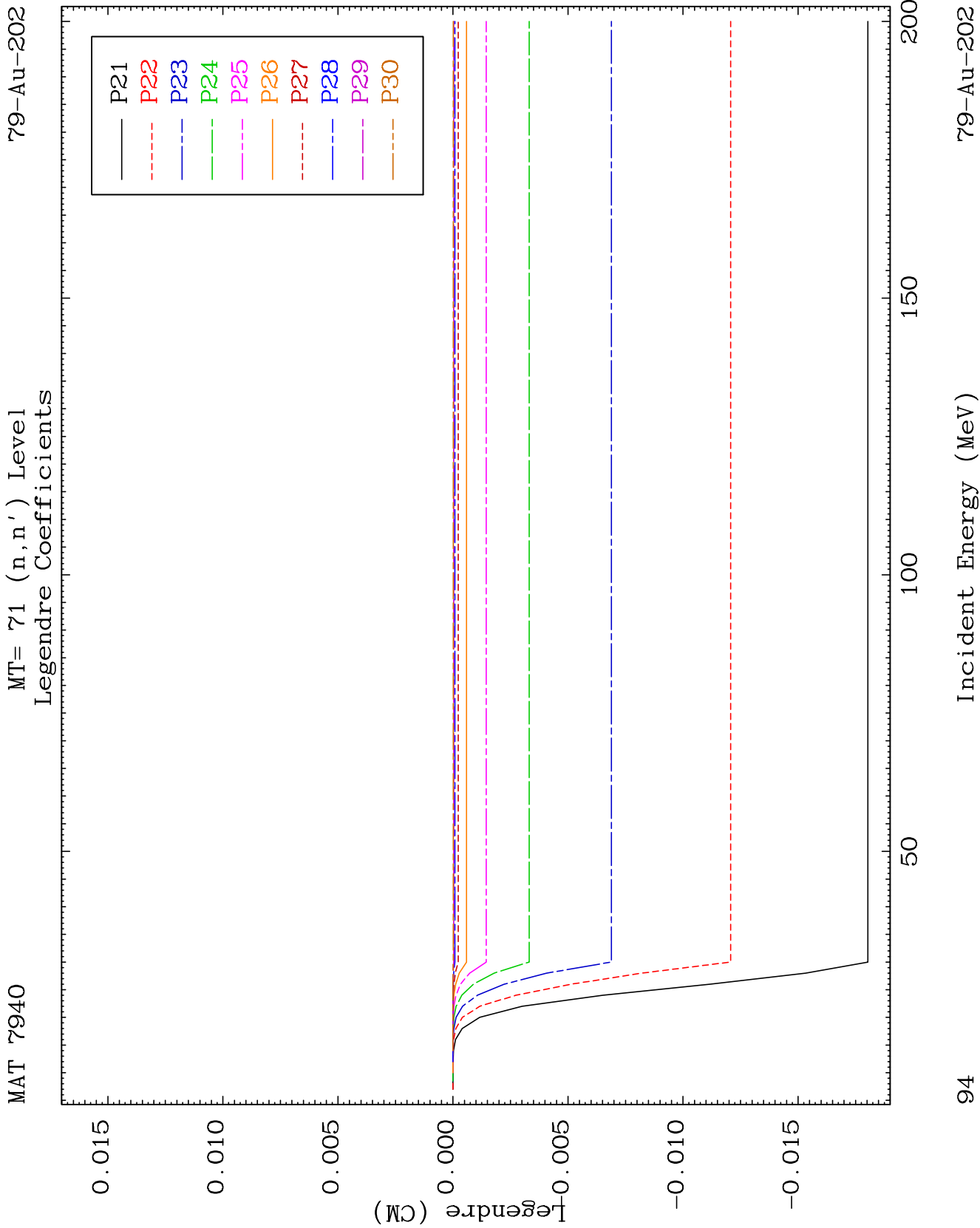
Incident Energy (MeV)

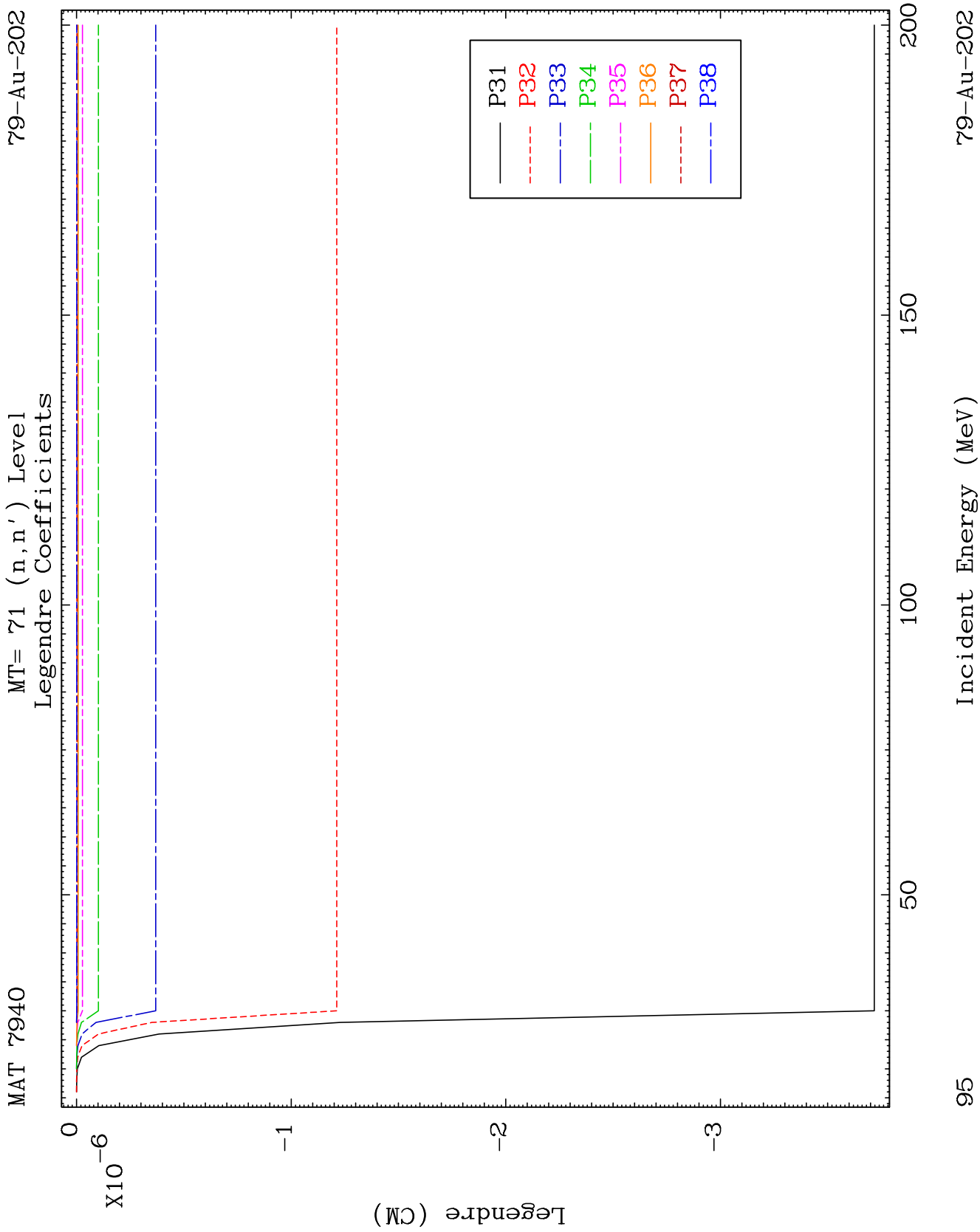
79-Au-202







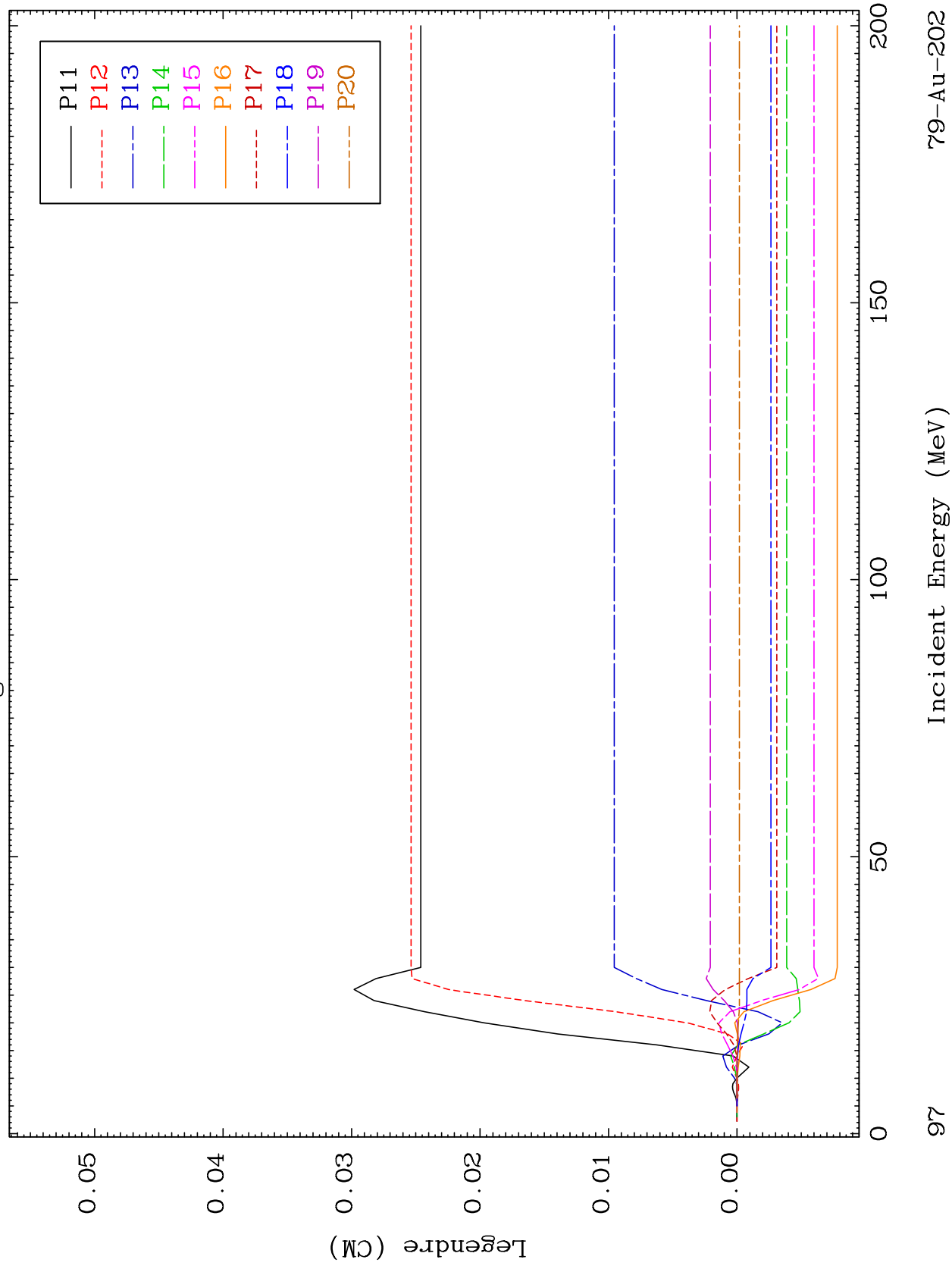


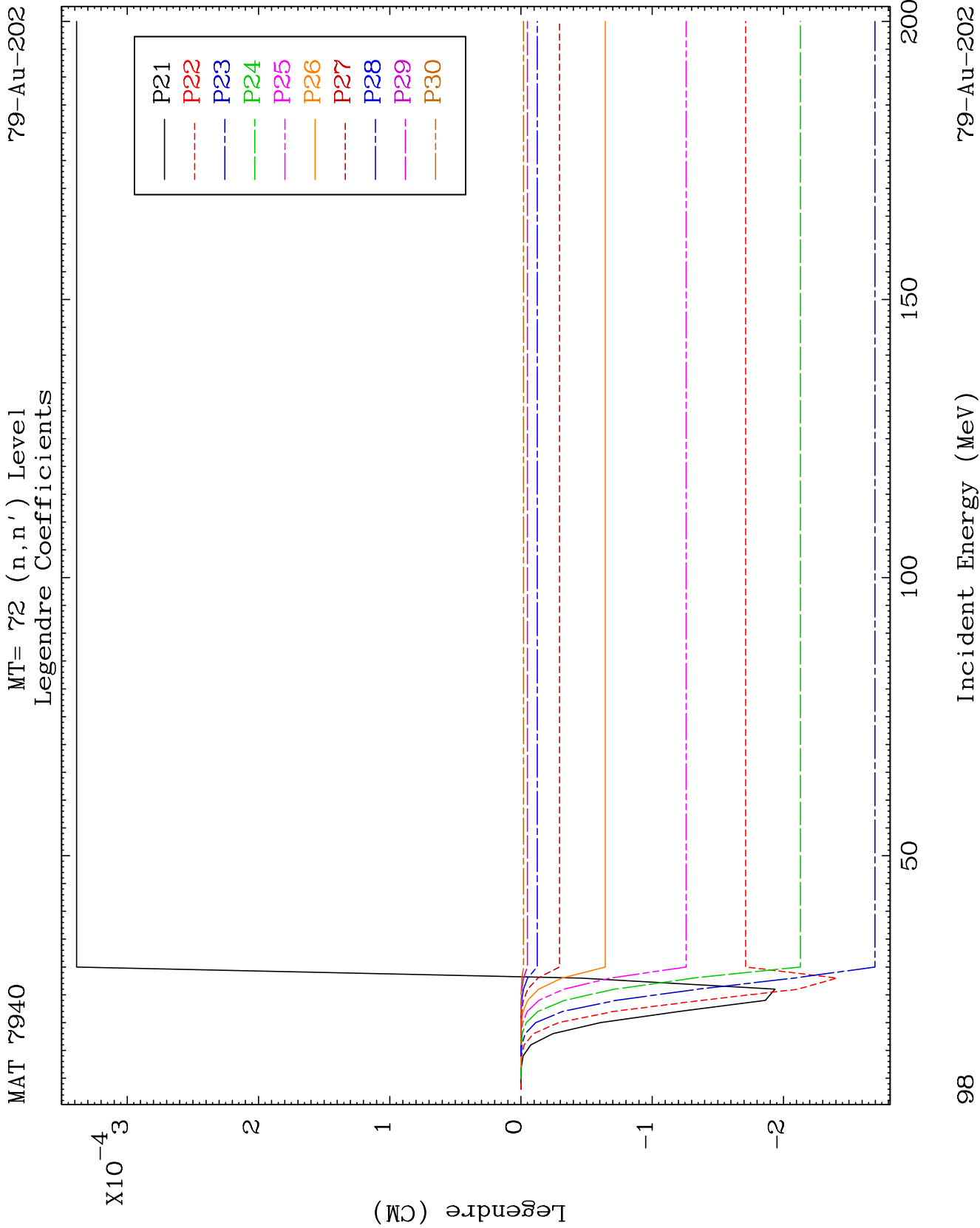


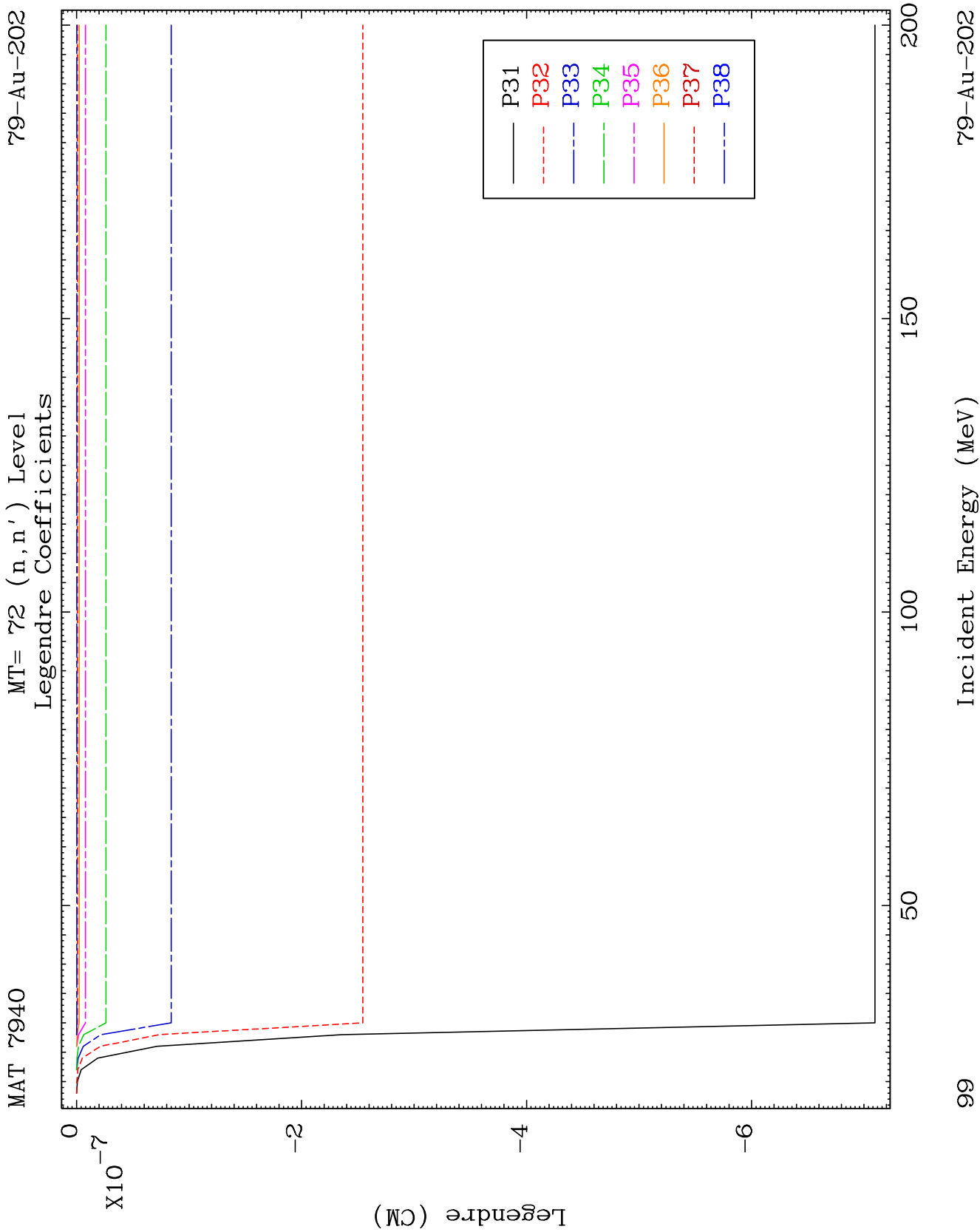
MAT 7940

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

79-Au-202



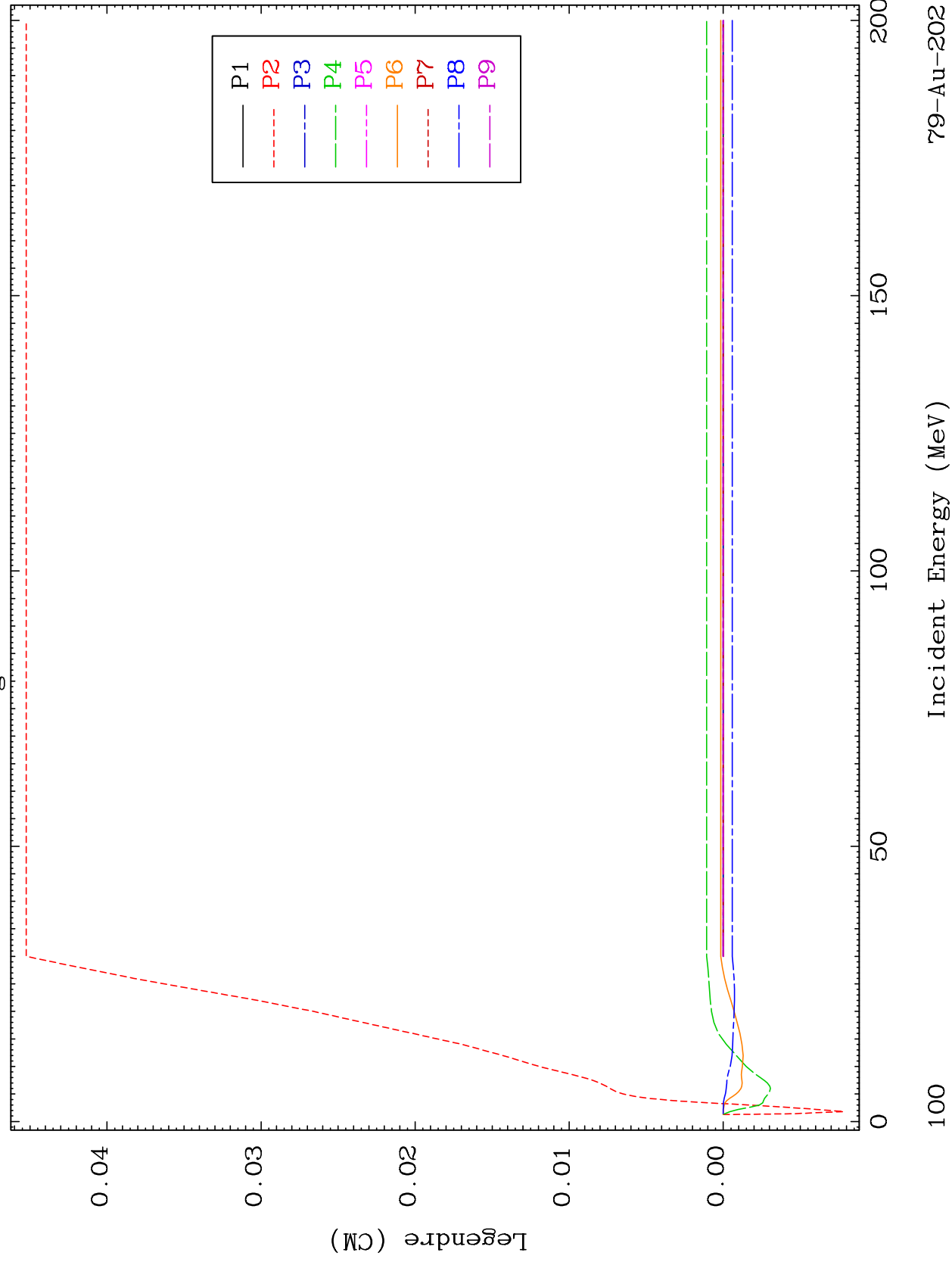


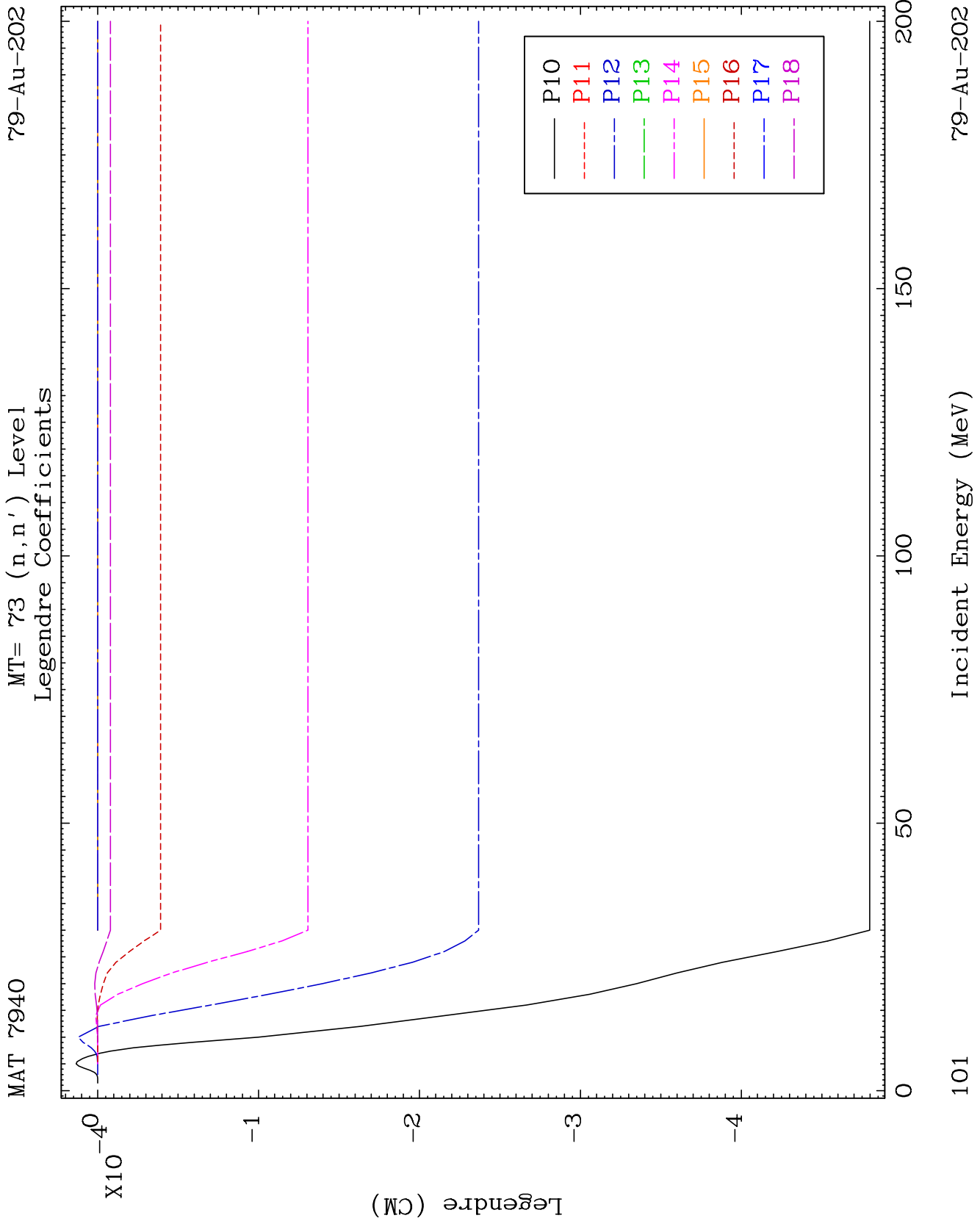


MAT 7940

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

79-Au-202

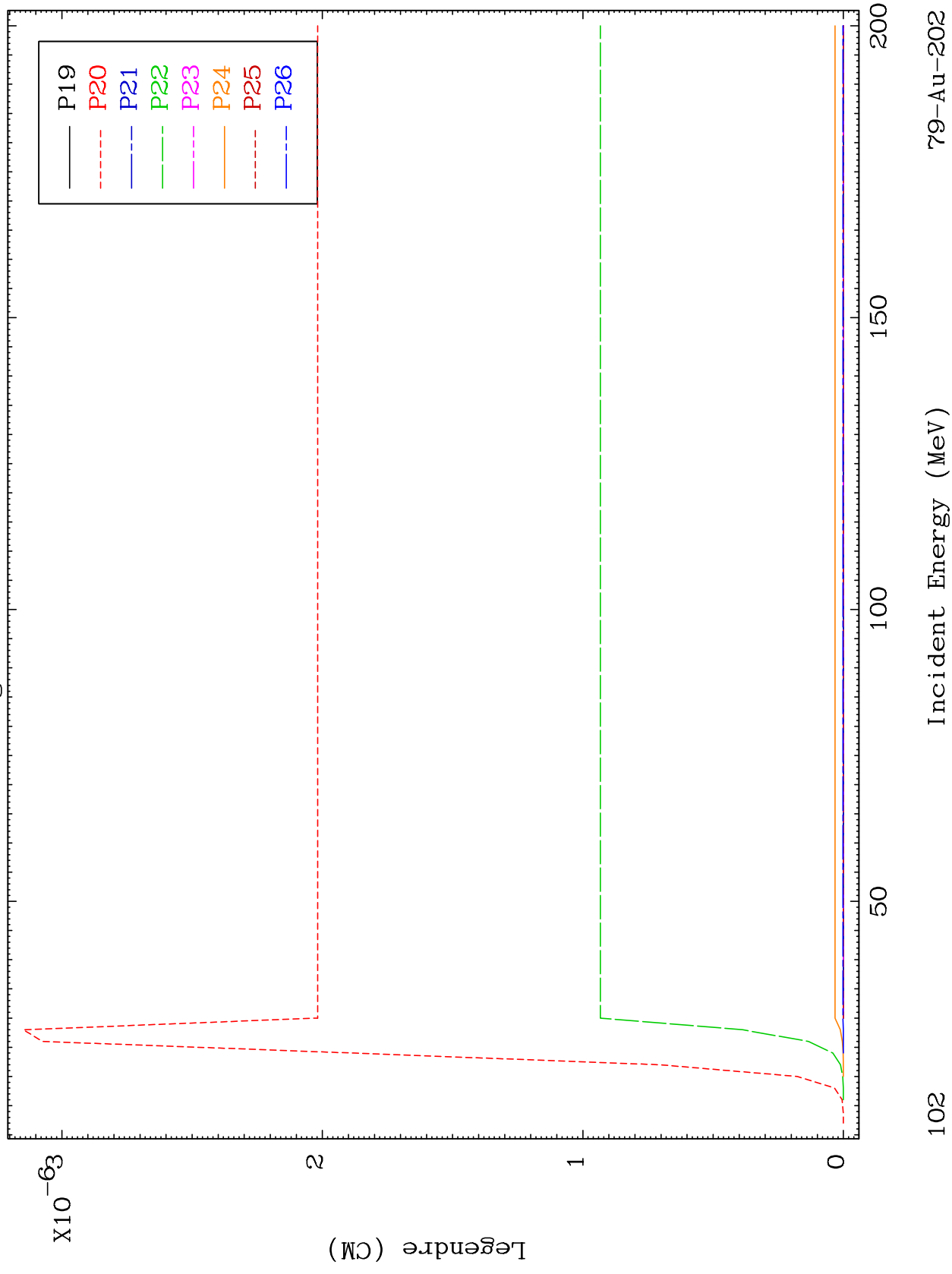




MAT 7940

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

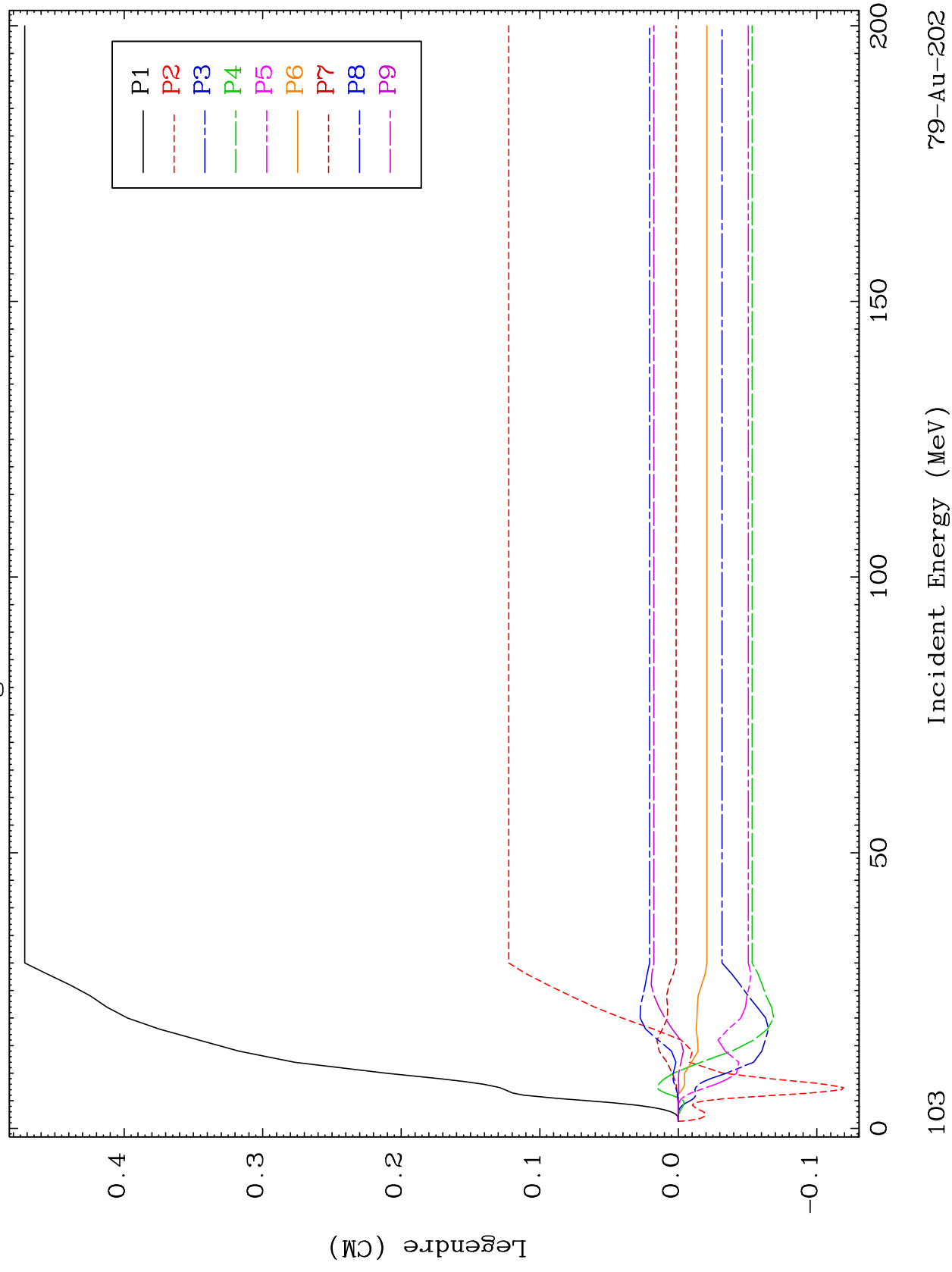
79-Au-202



MAT 7940

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

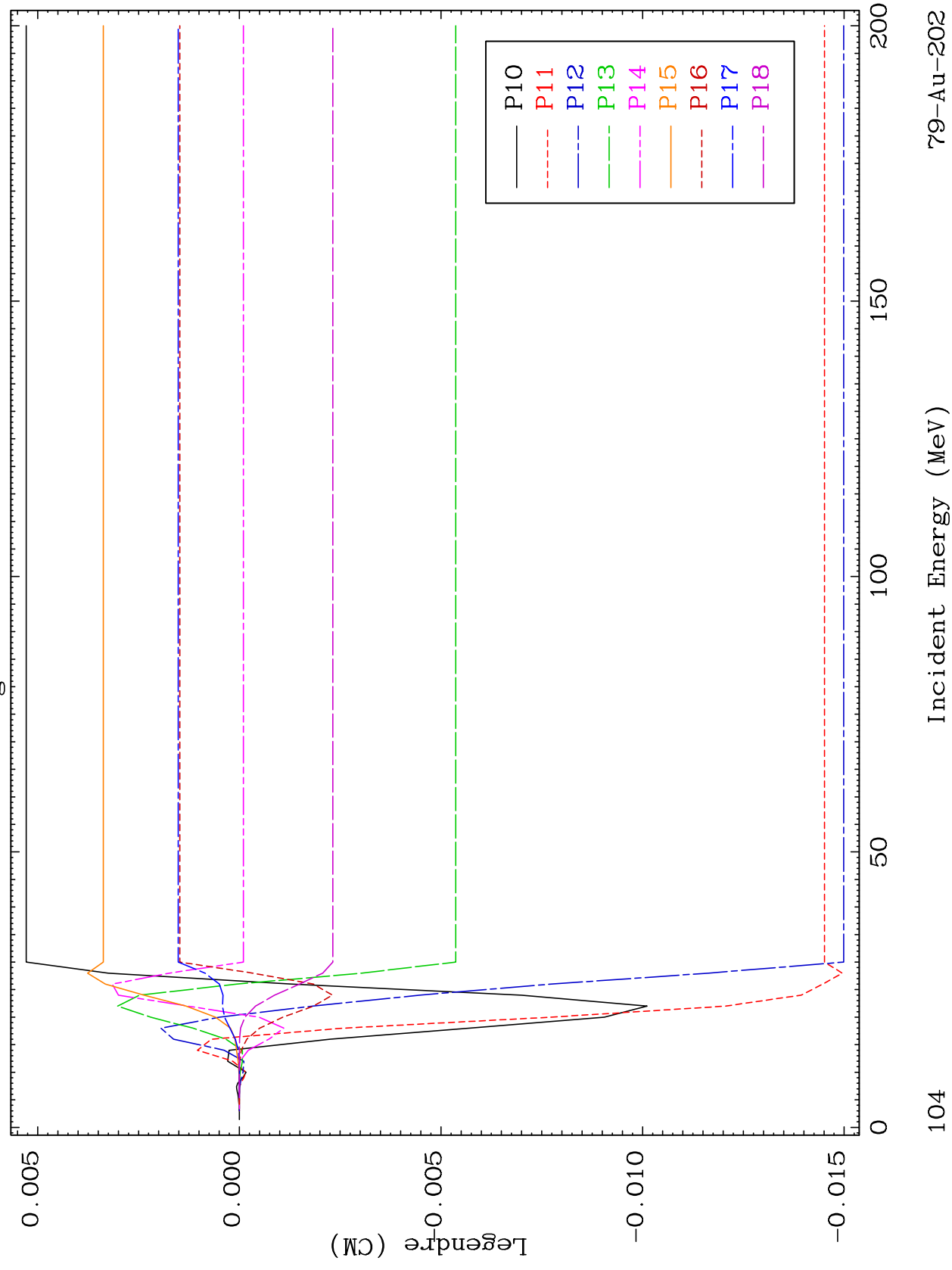
79-Au-202

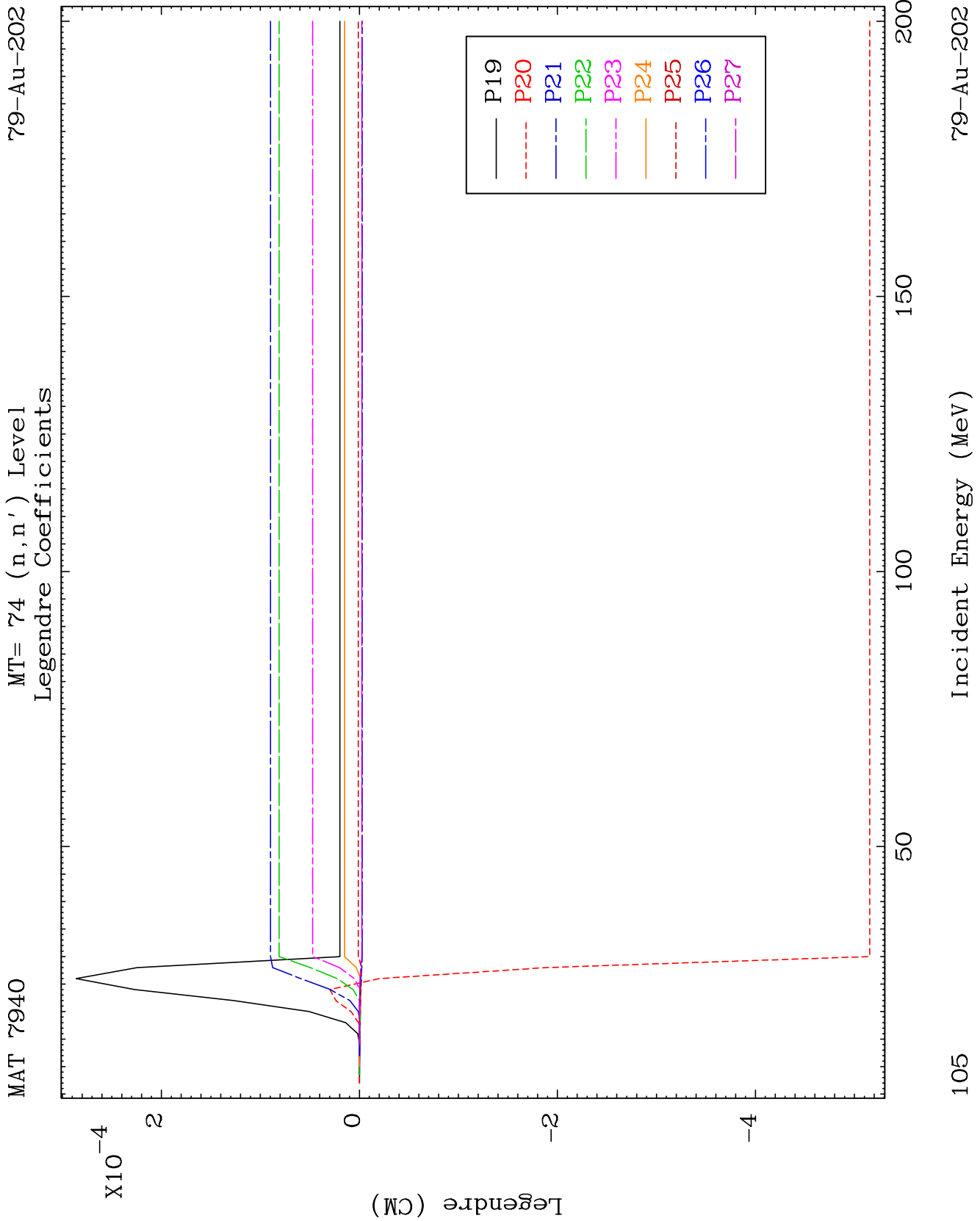


MAT 7940

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

79-Au-202

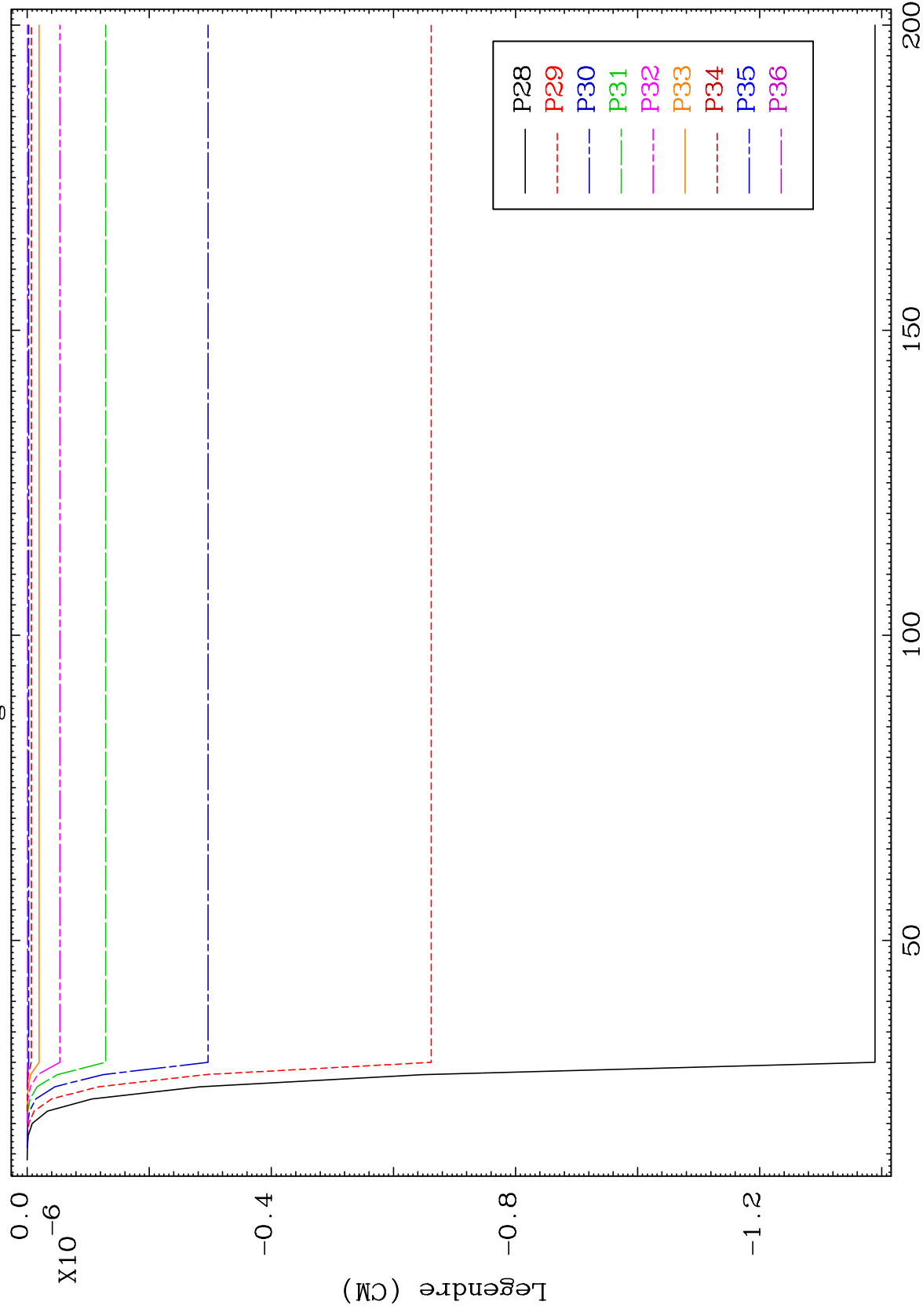




MAT 7940

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

79-Au-202



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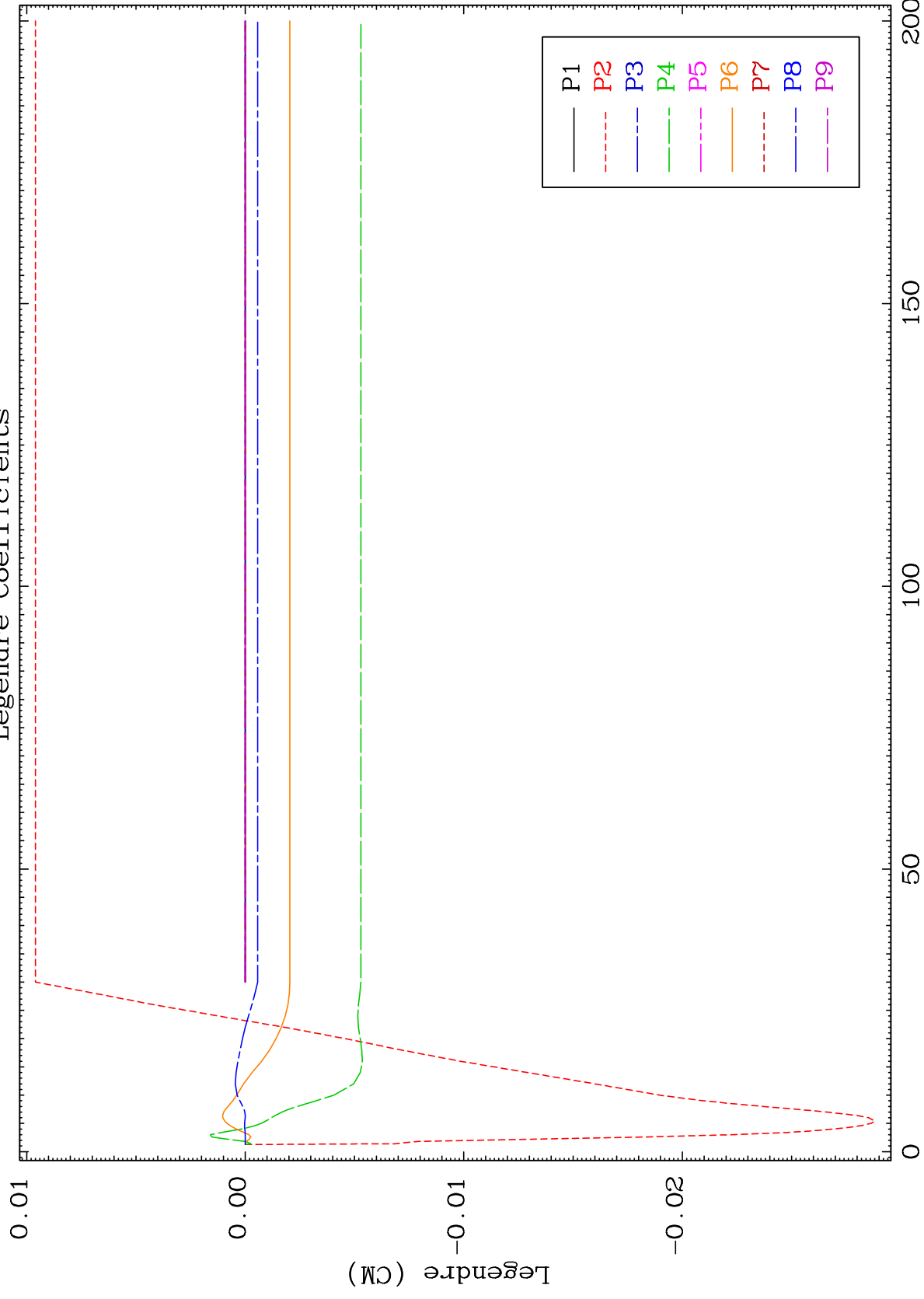
Incident Energy (MeV)

79-AU-202

MAT 7940

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

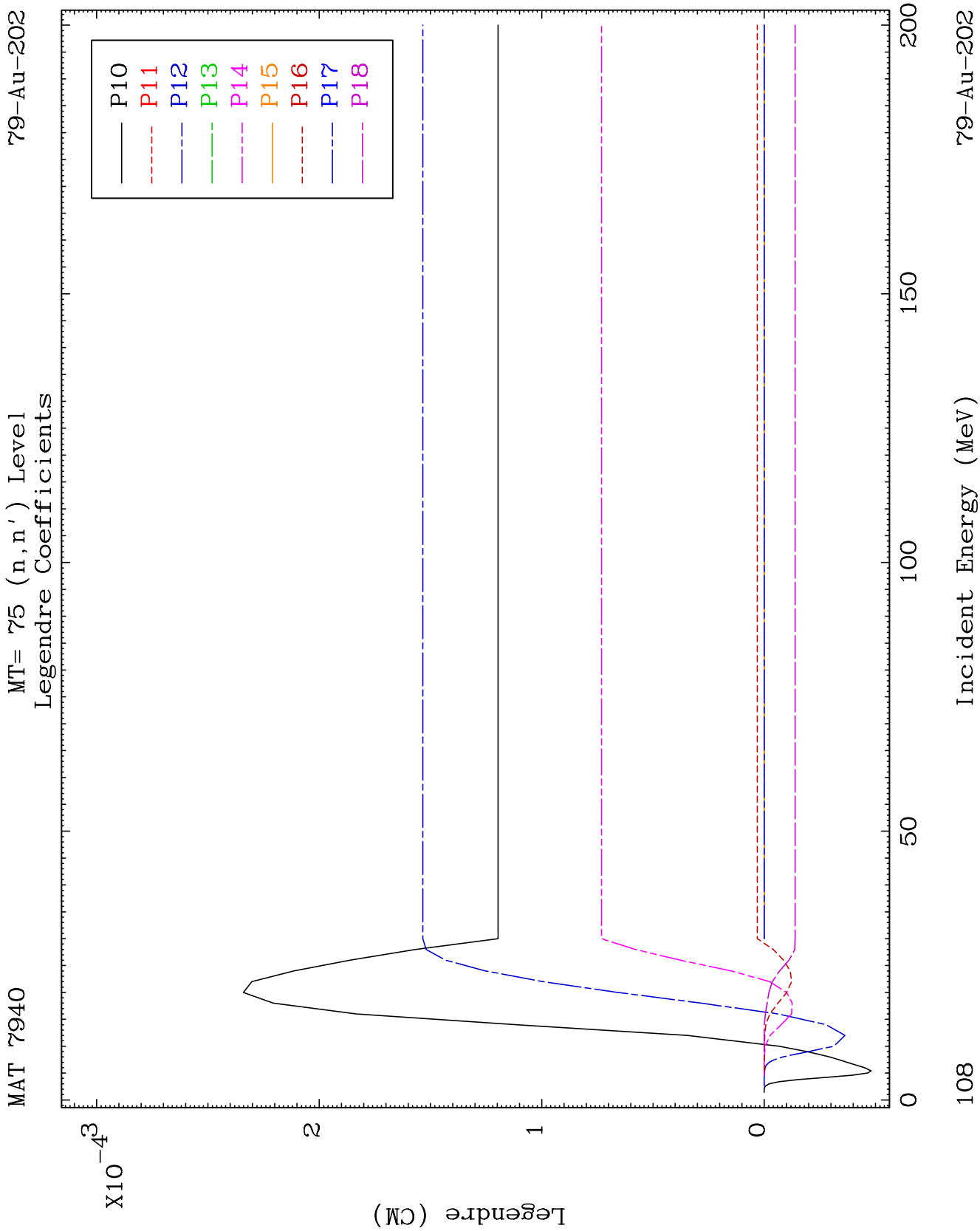
79-Au-202

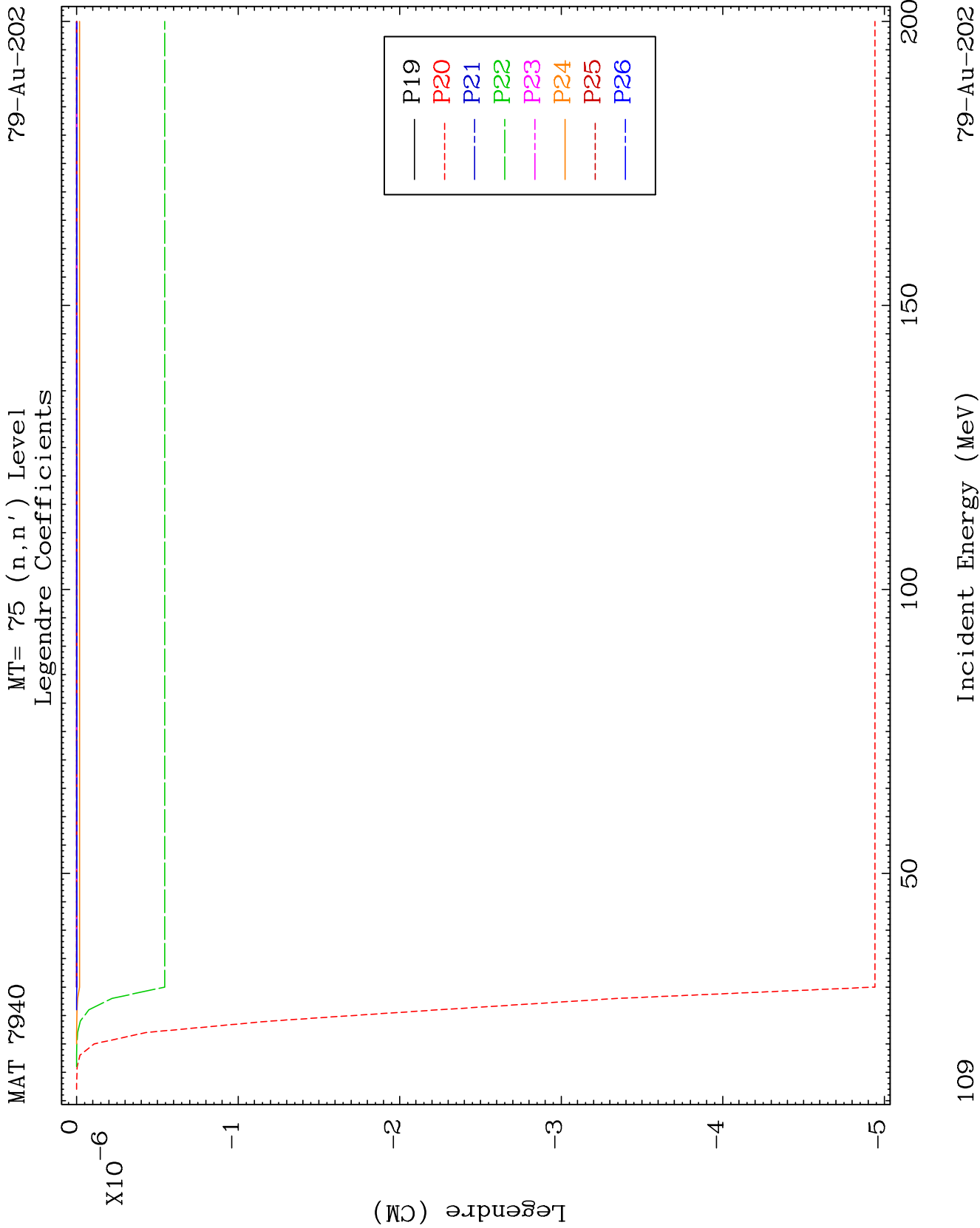


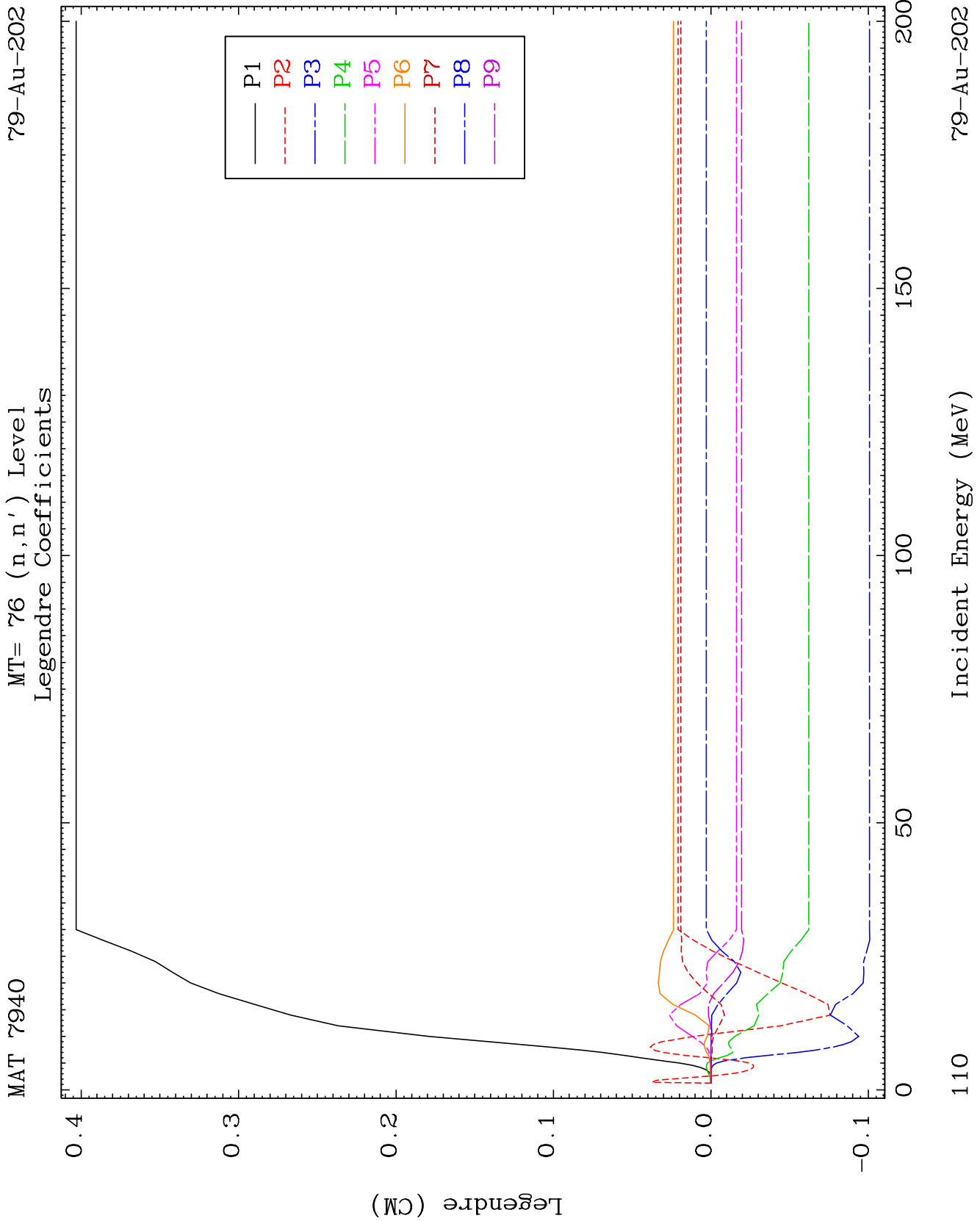
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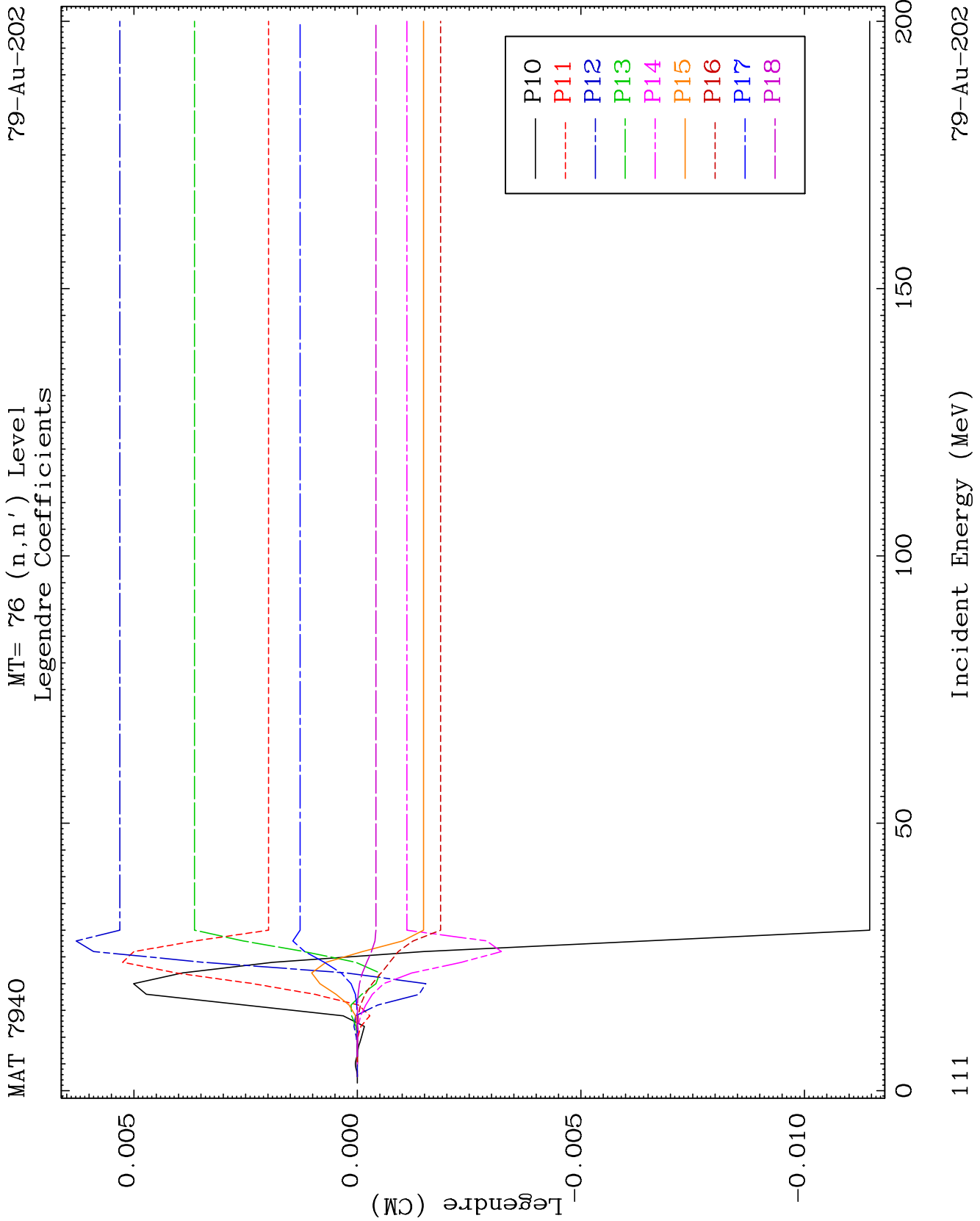
Incident Energy (MeV)

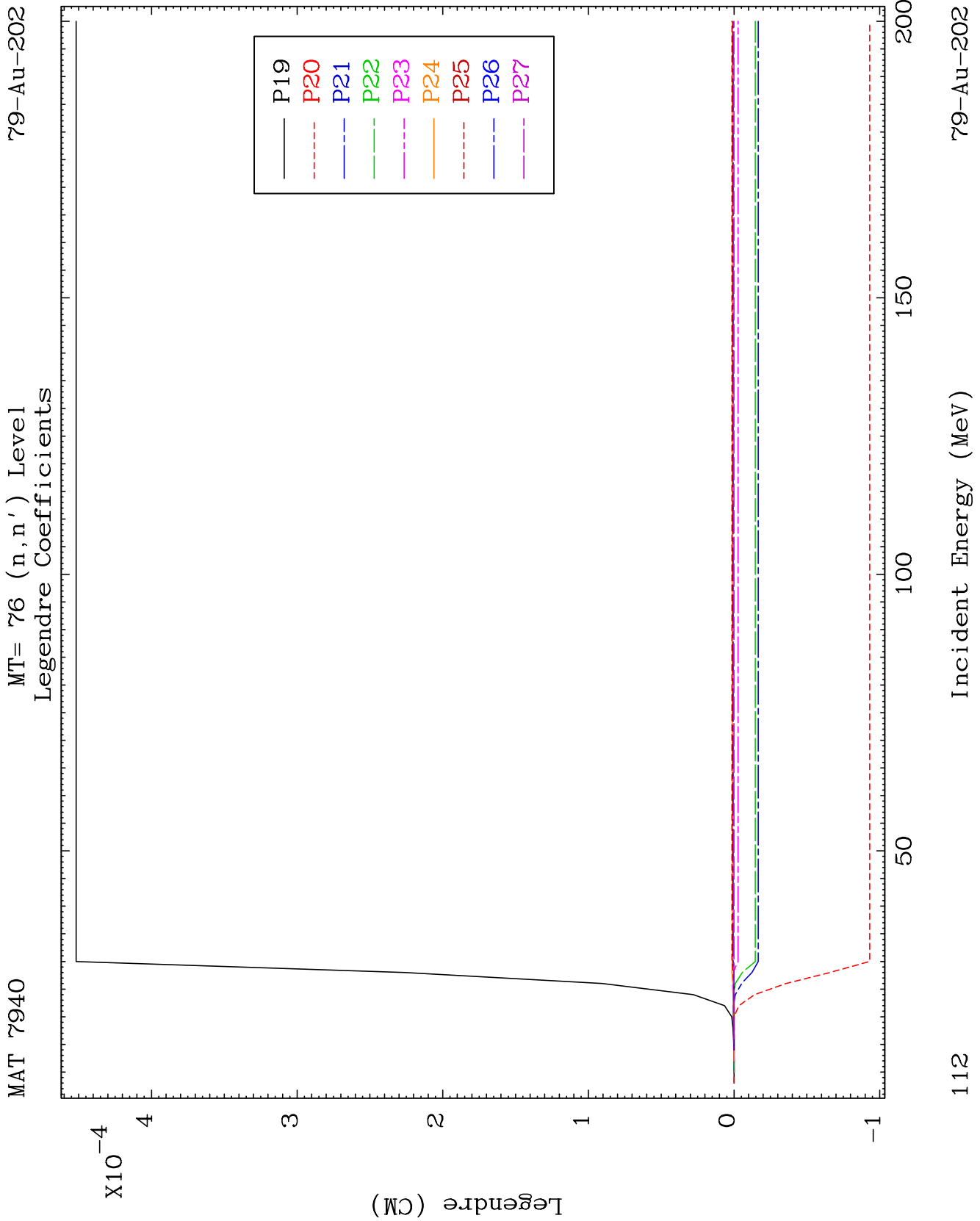
79-Au-202







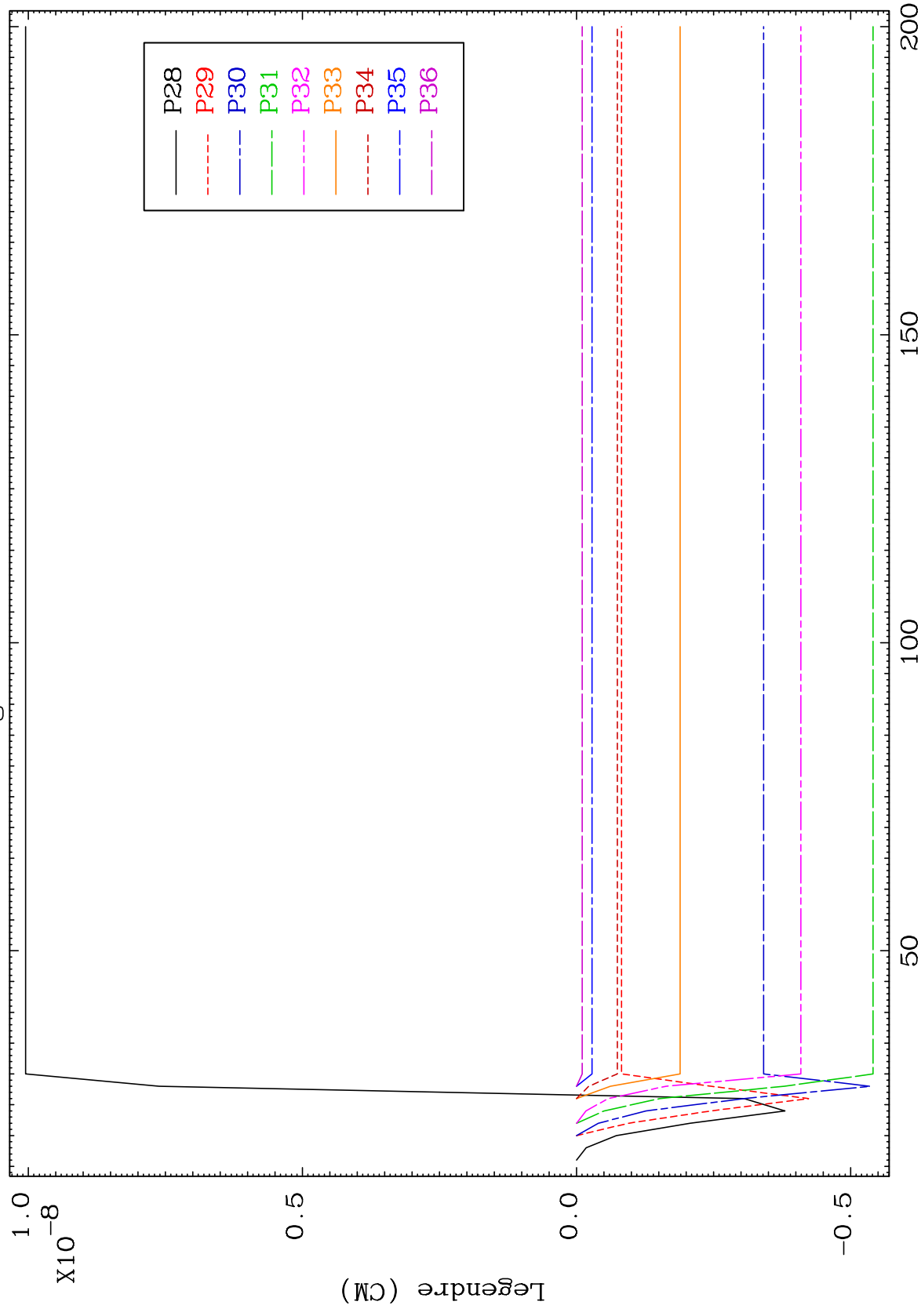




MAT 7940

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

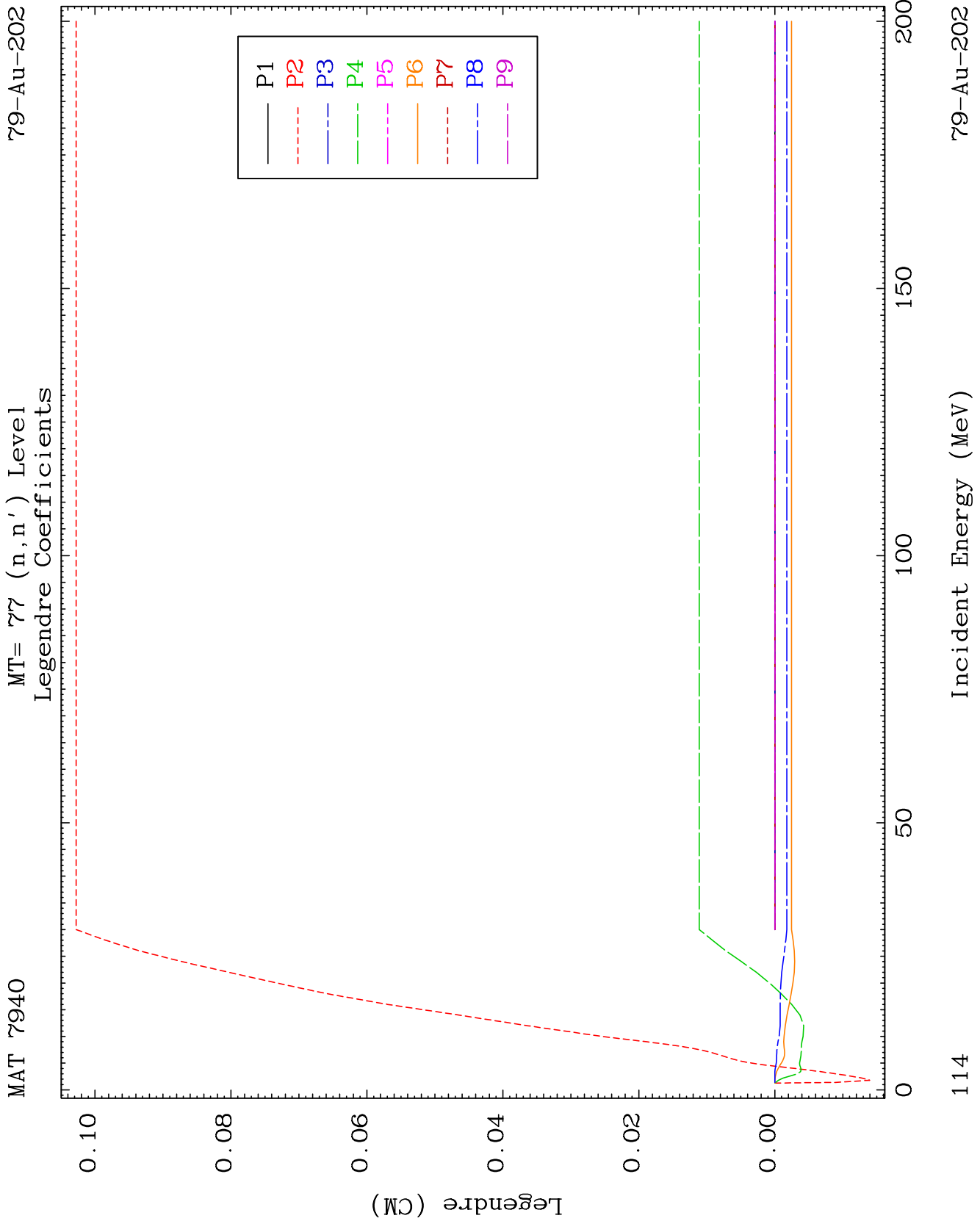
79-Au-202

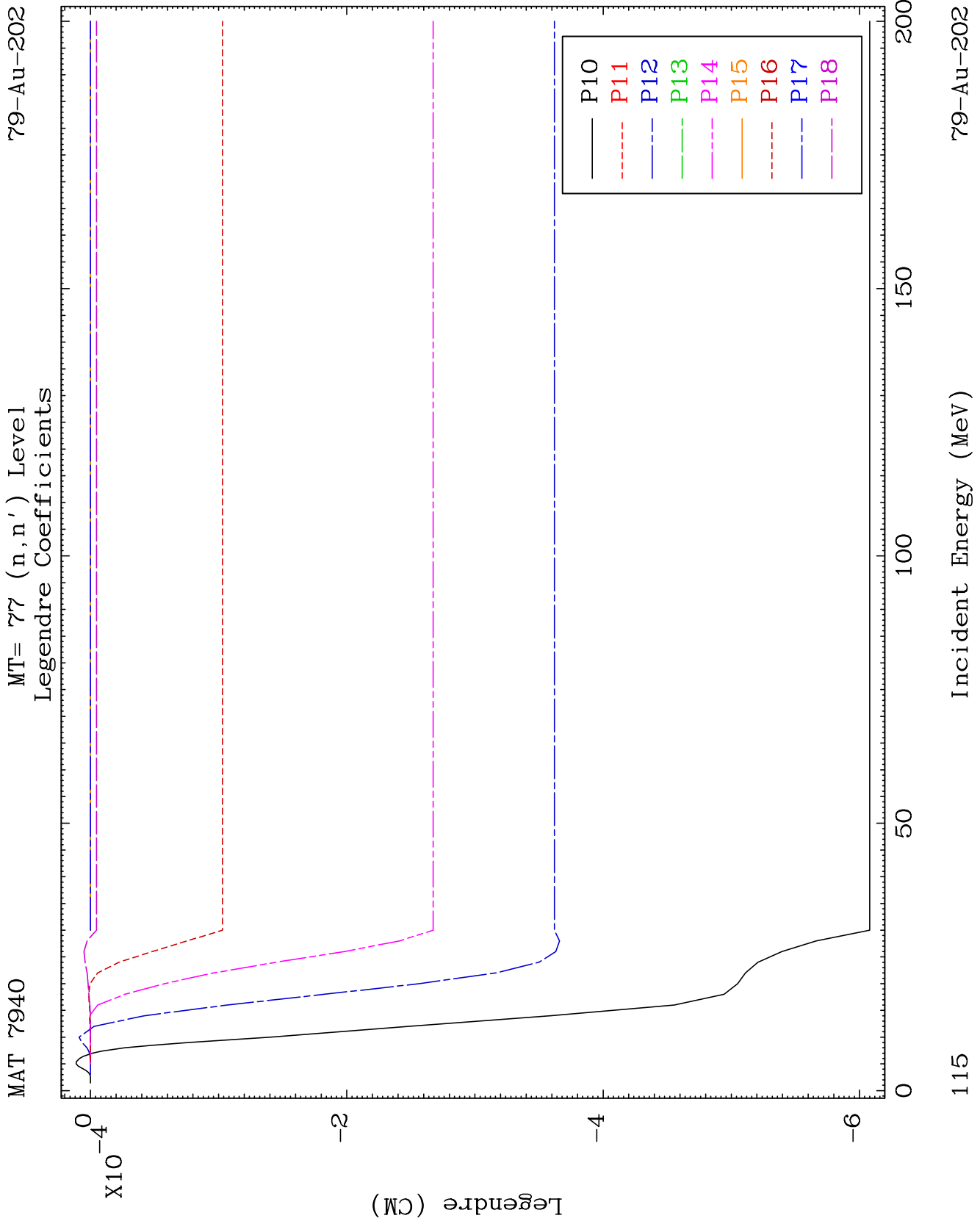


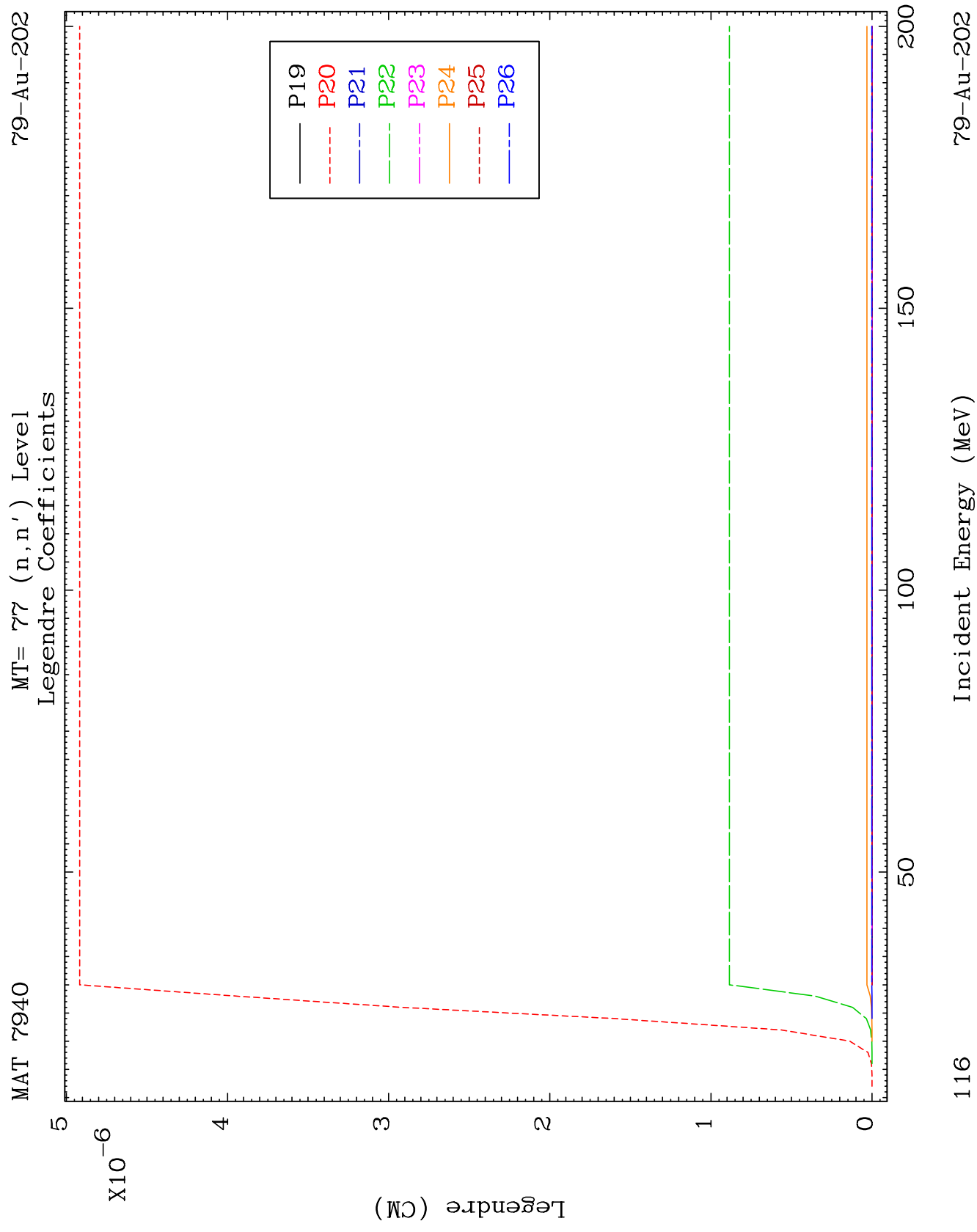
113

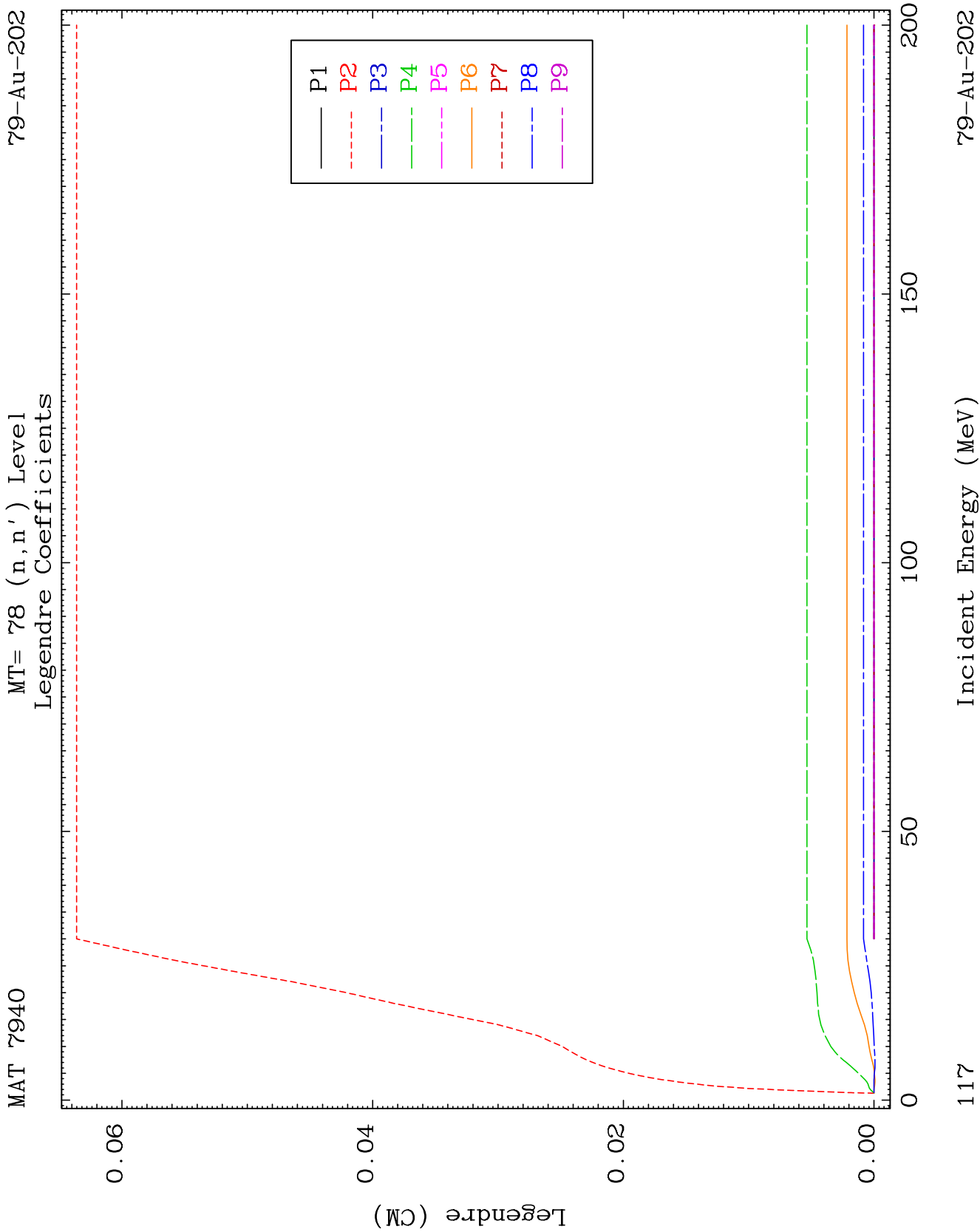
Incident Energy (MeV)

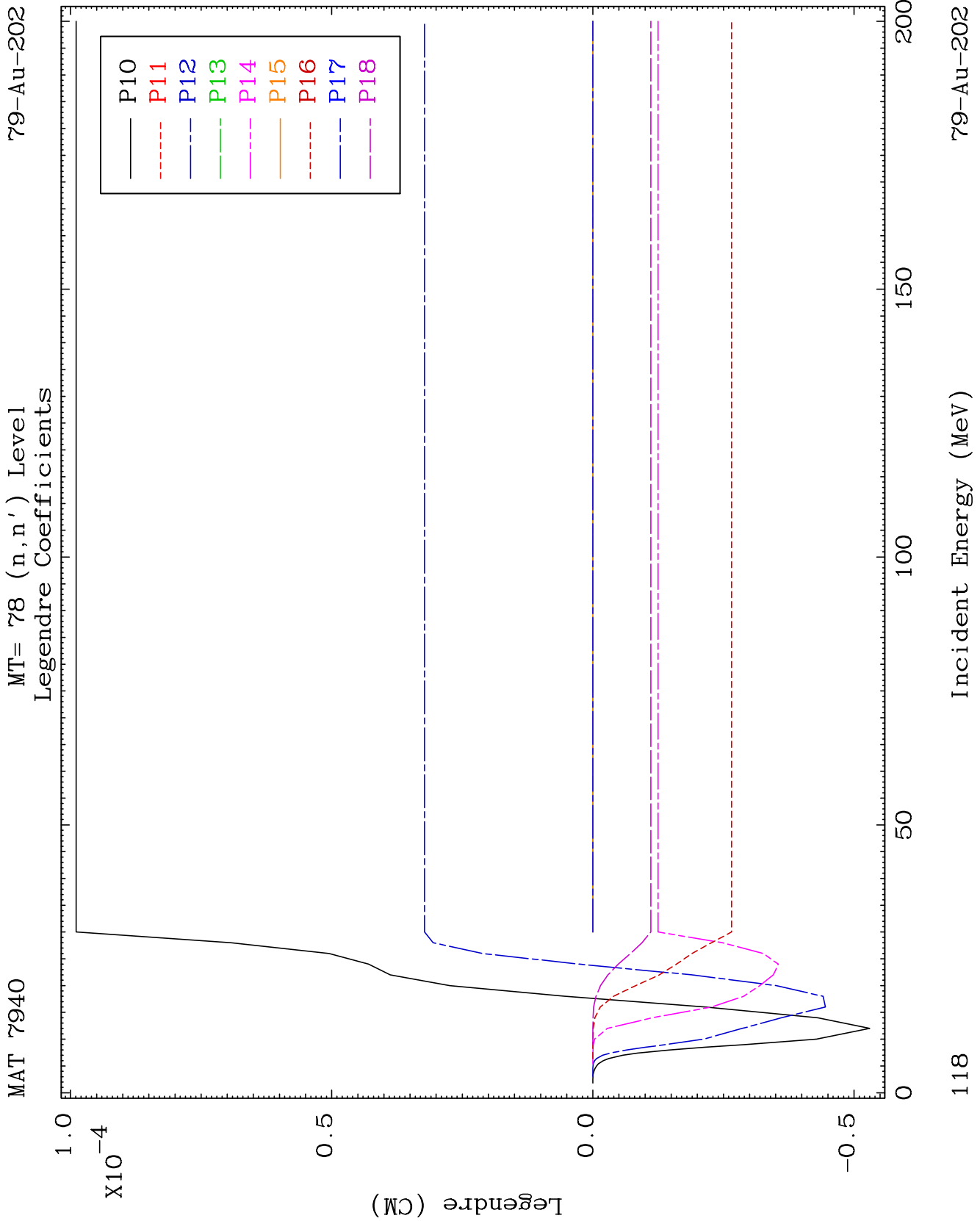
79-Au-202

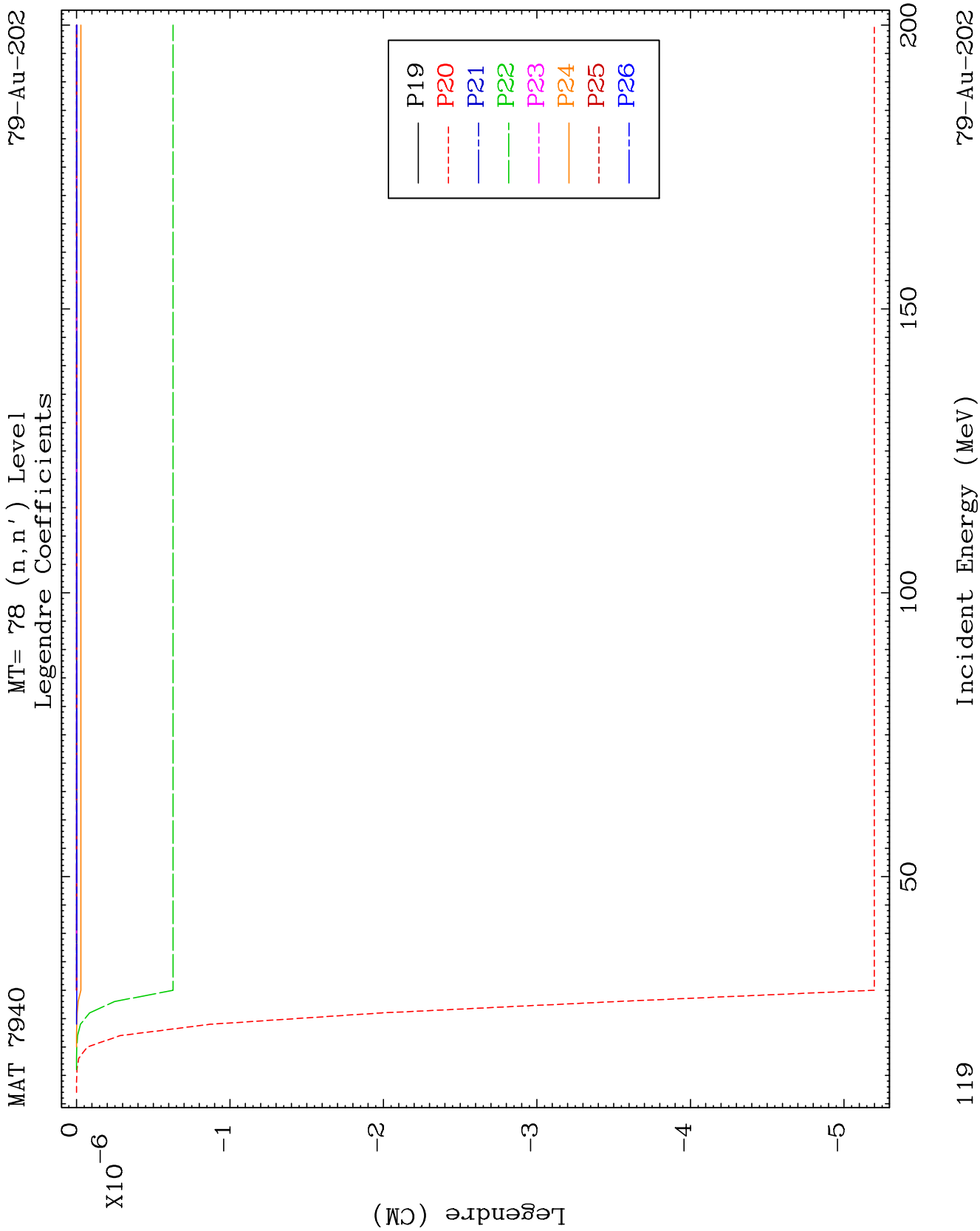


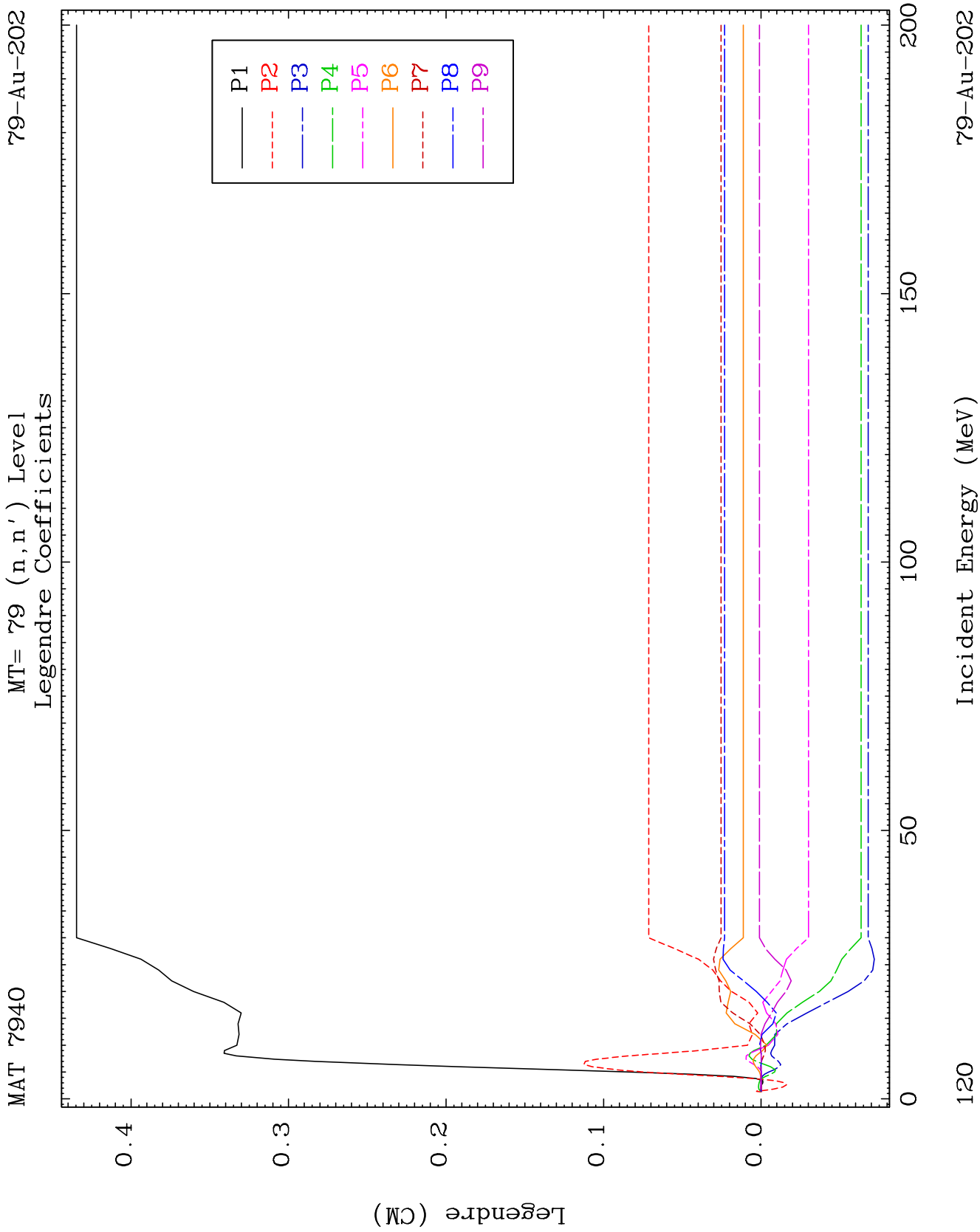








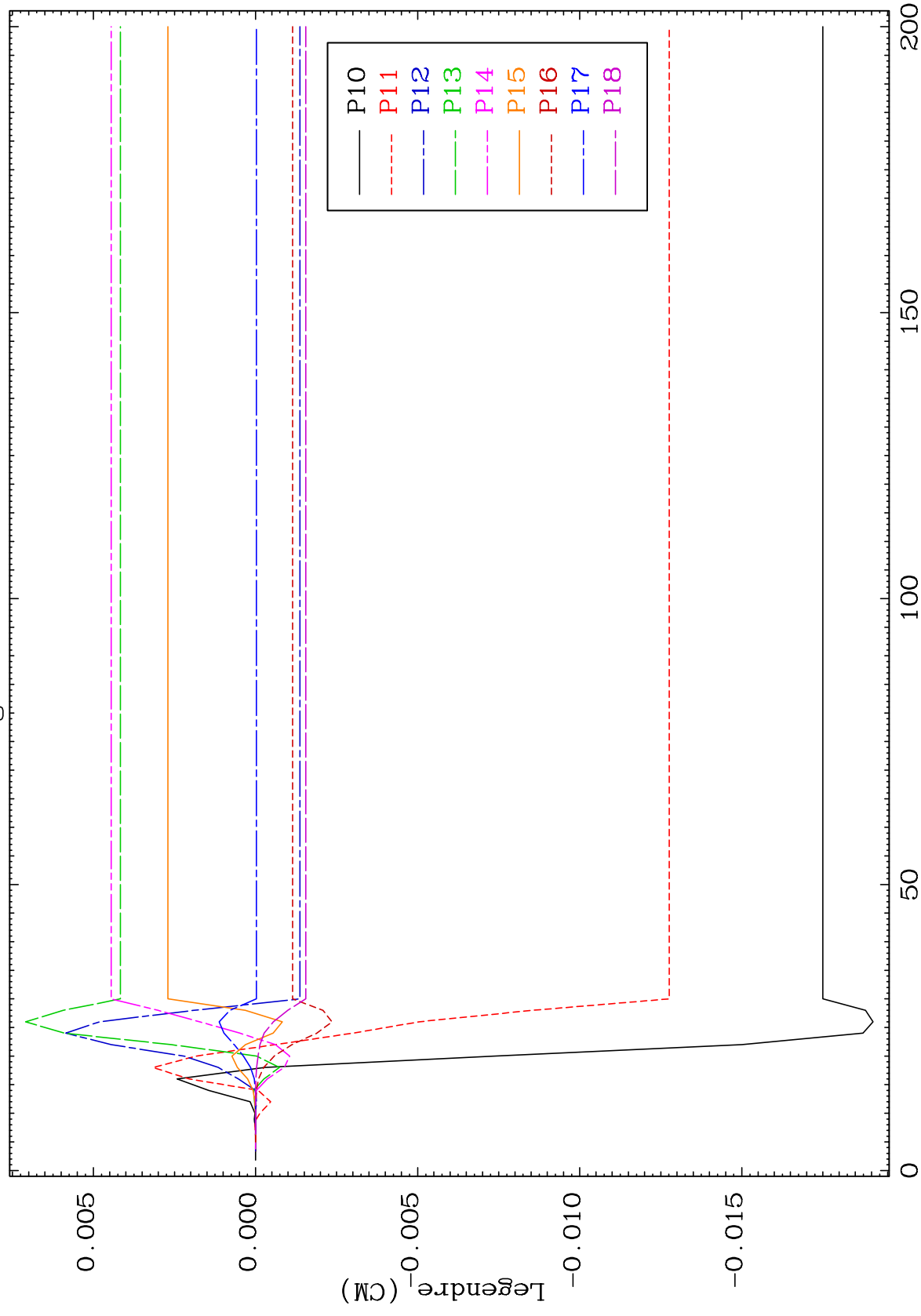




MAT 7940

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

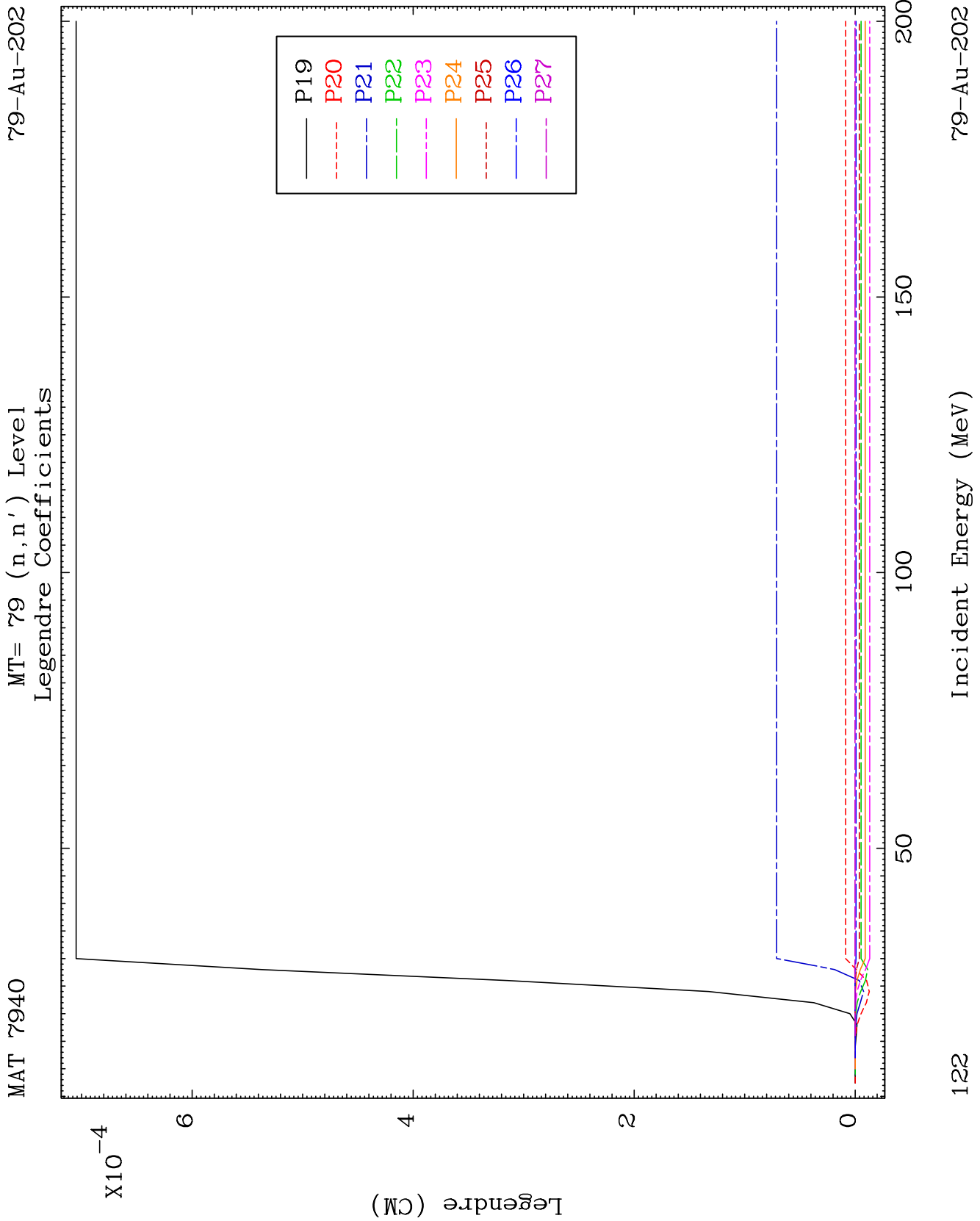
79-Au-202

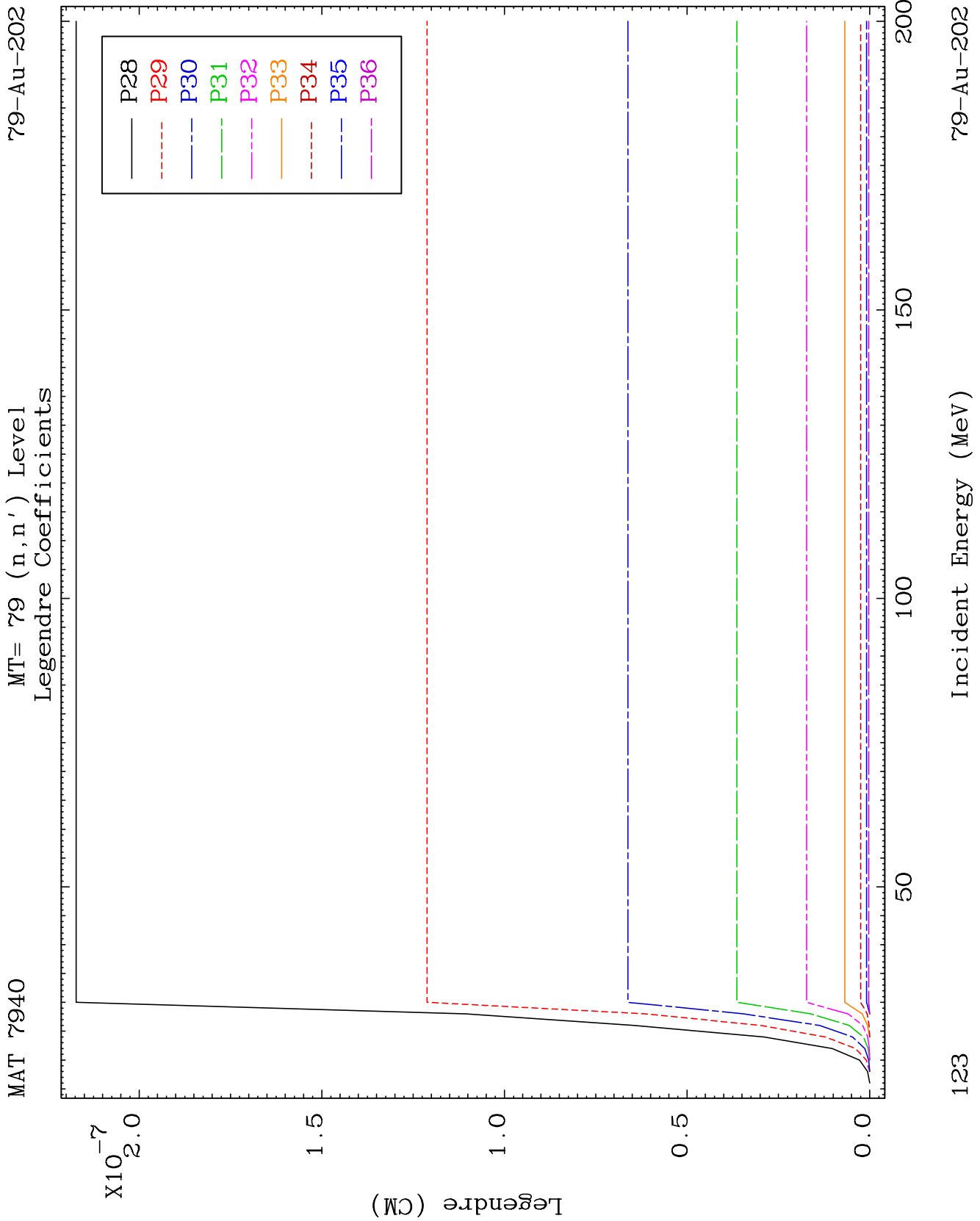


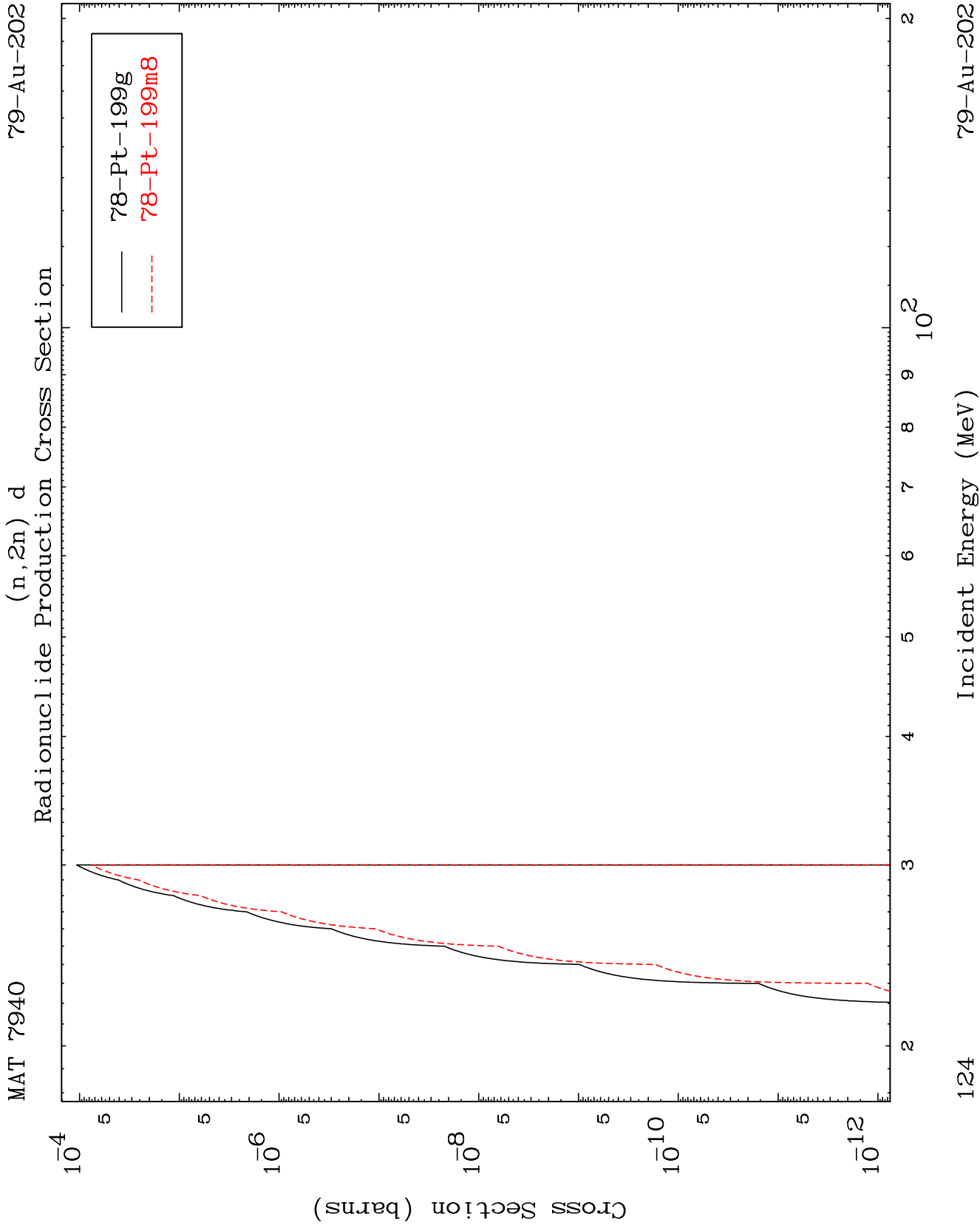
121

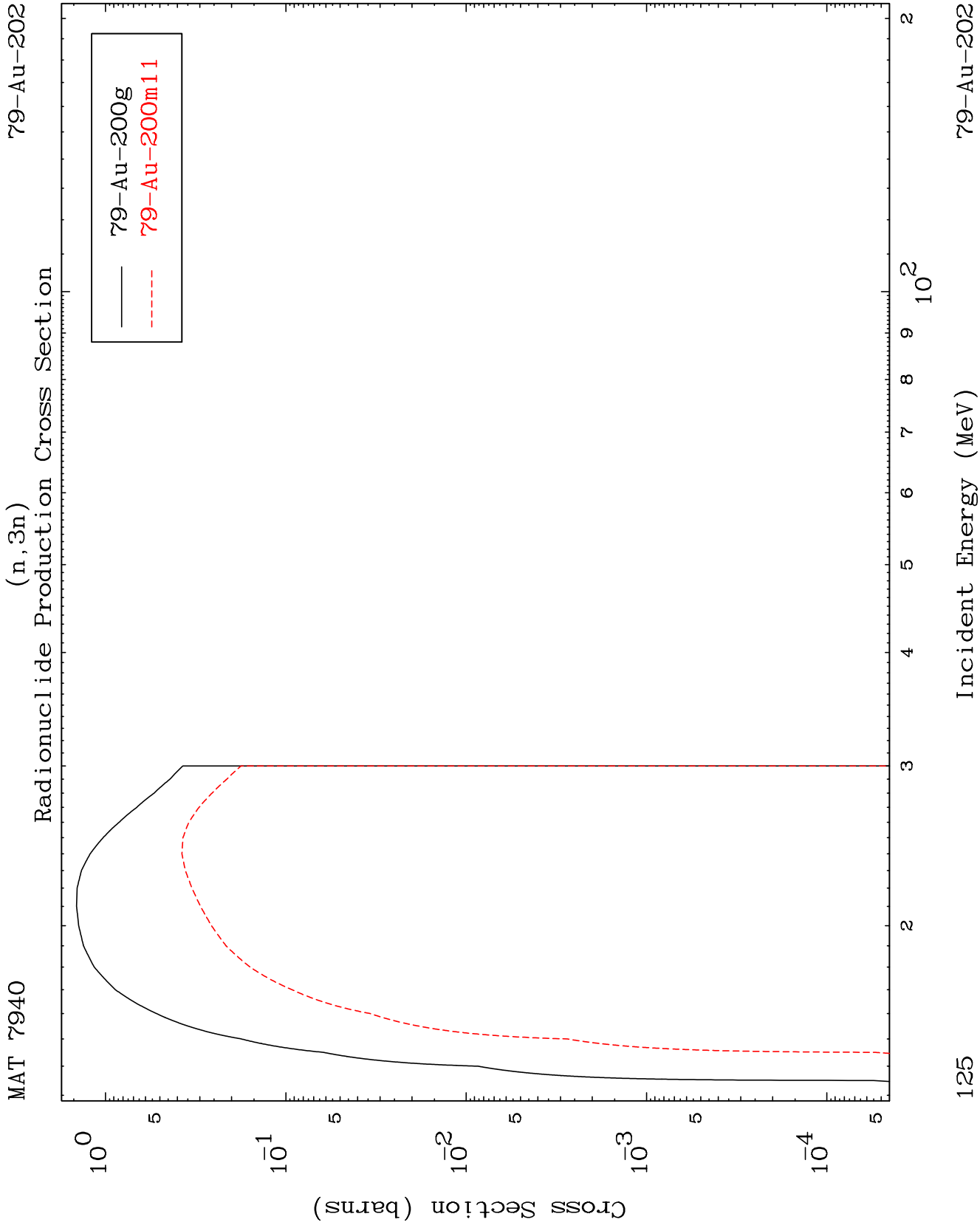
Incident Energy (MeV)

79-AU-202







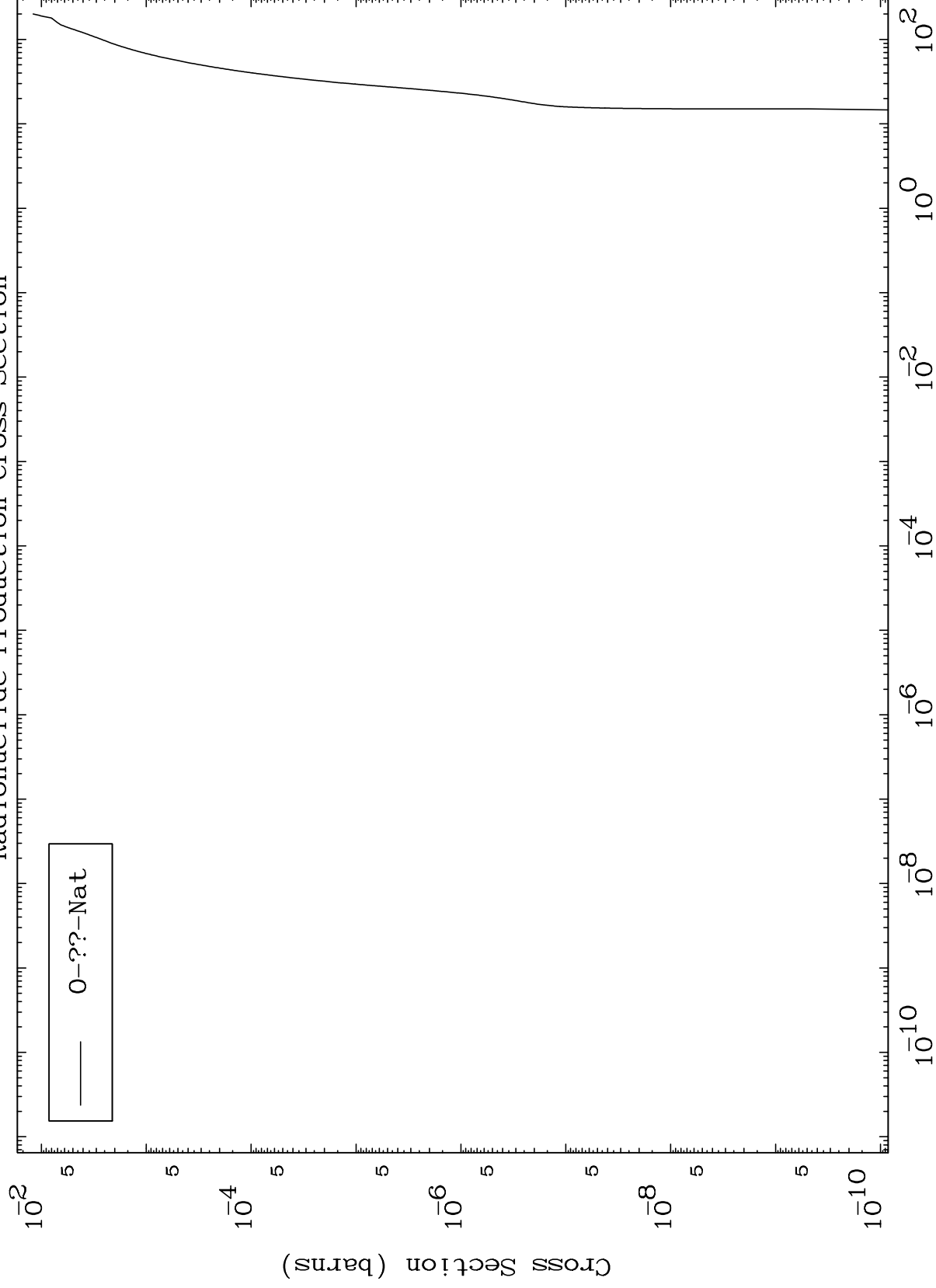


MAT 7940

Fission

79-Au-202

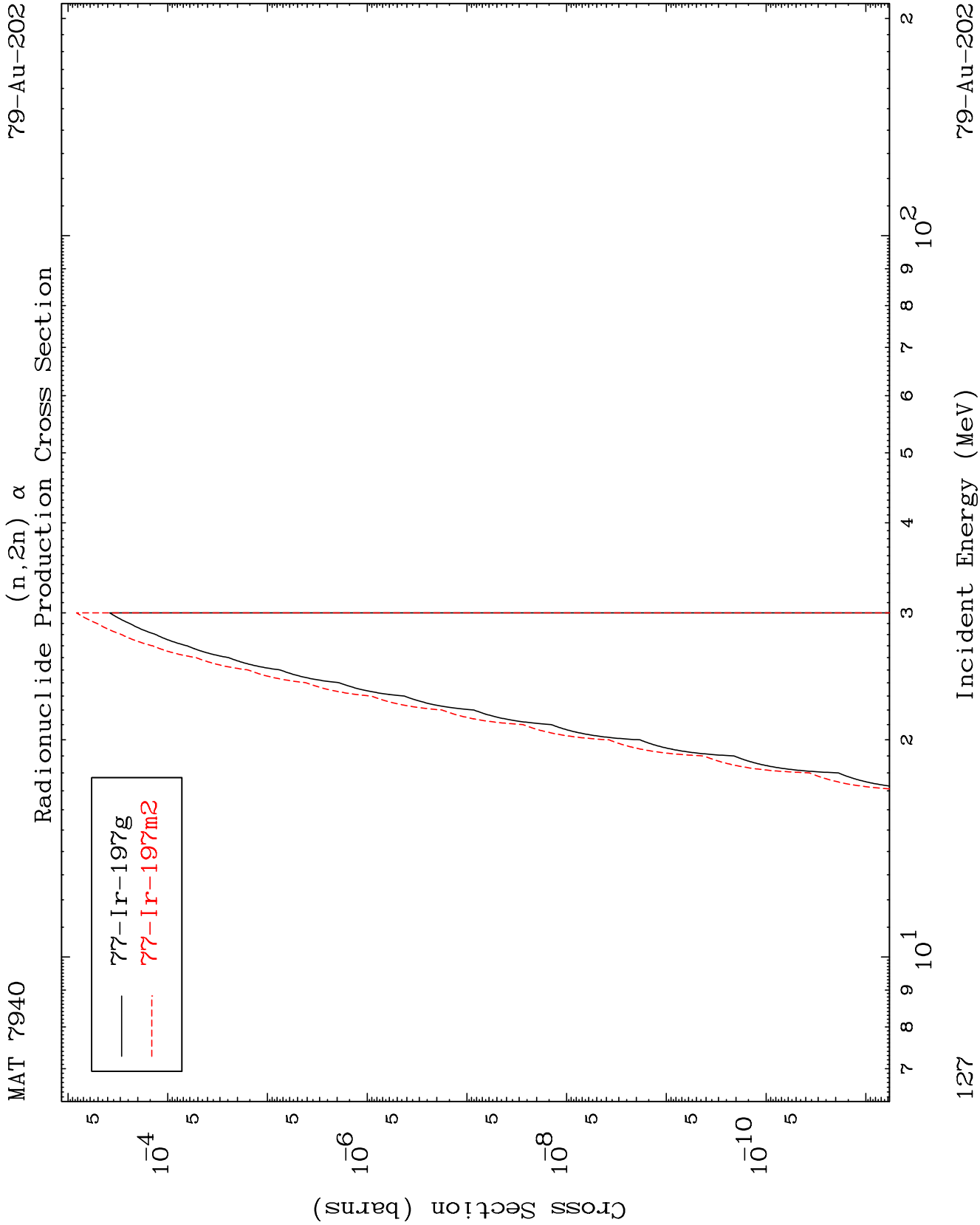
Radionuclide Production Cross Section

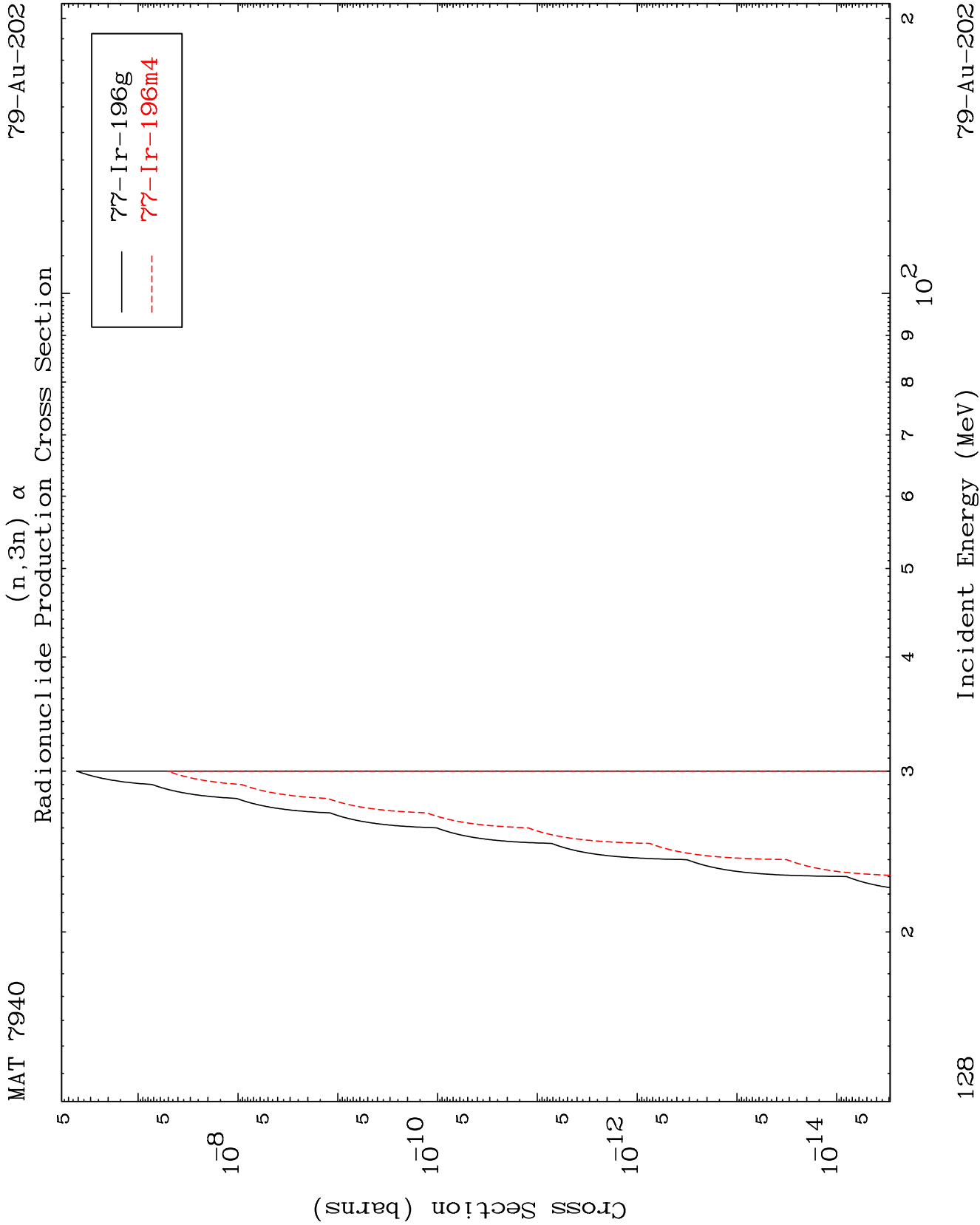


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Incident Energy (MeV)

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Radionuclide Production Cross Section

