

Program EVALPLOT
(Version 2021-1)

by

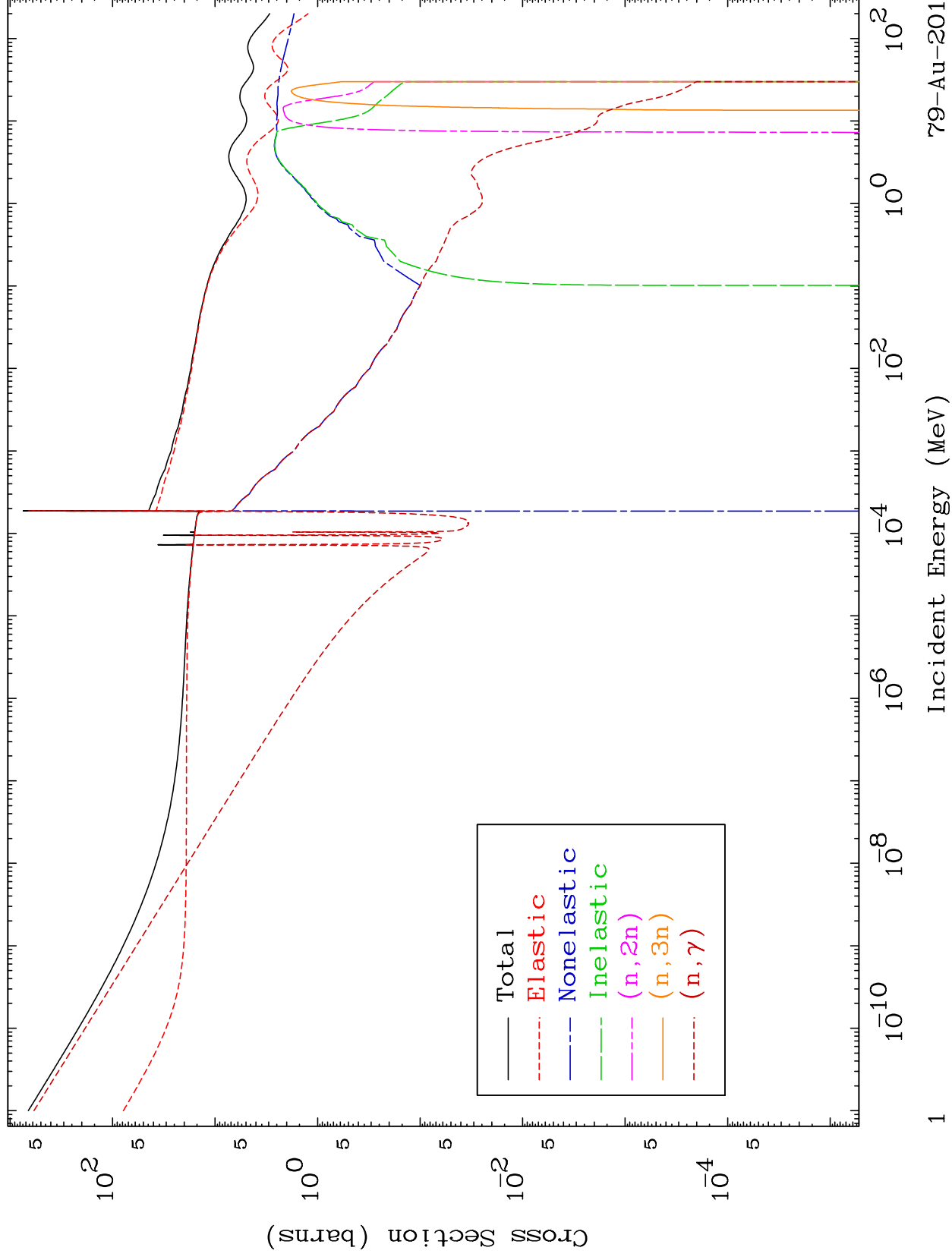
Dermott E. Cullen
(Present Contact Information)

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U.S.A.

Tele: 925-443-1911

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

Press Mouse Button to Start

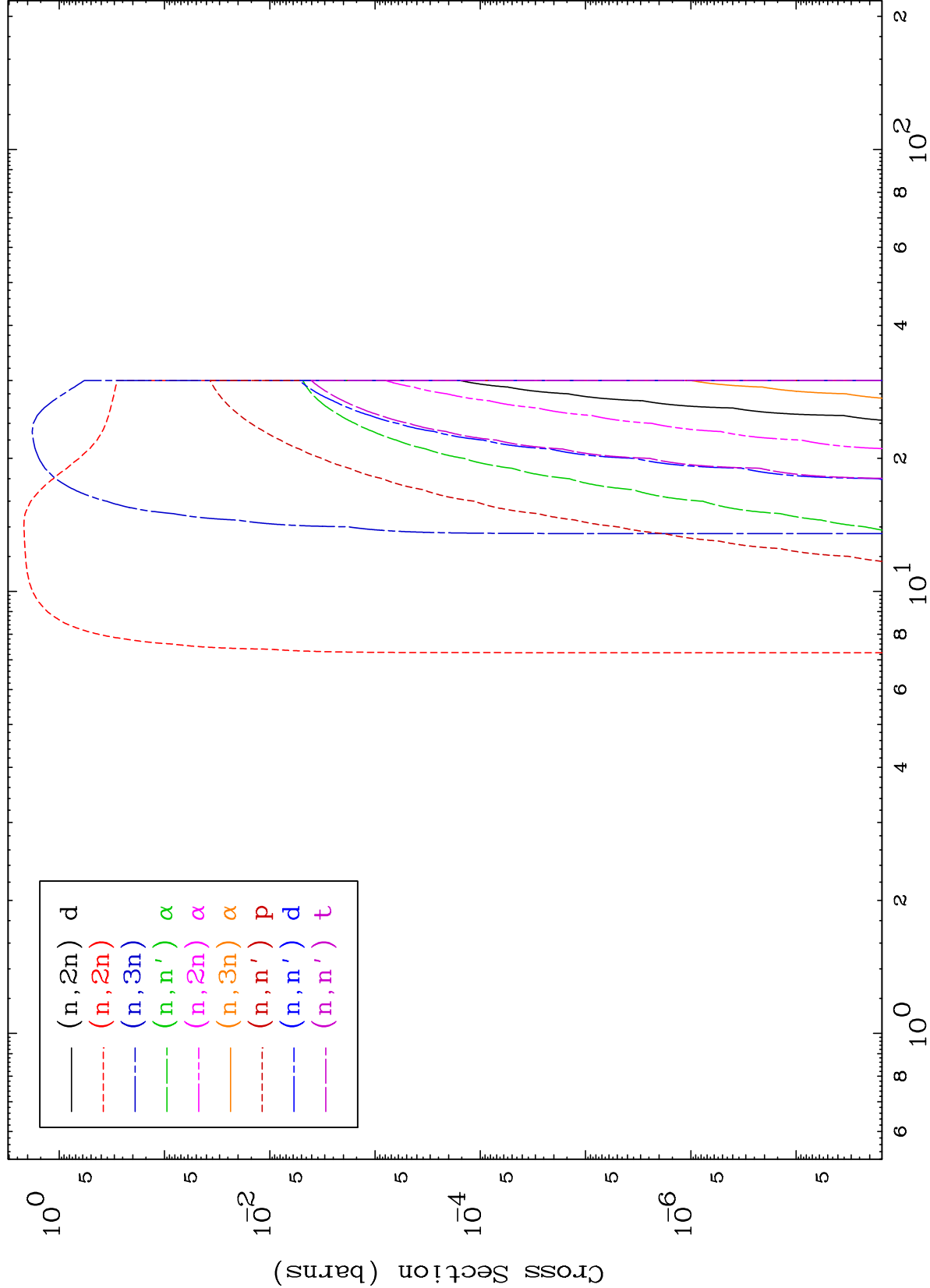


MAT 7937

Neutron Absorption

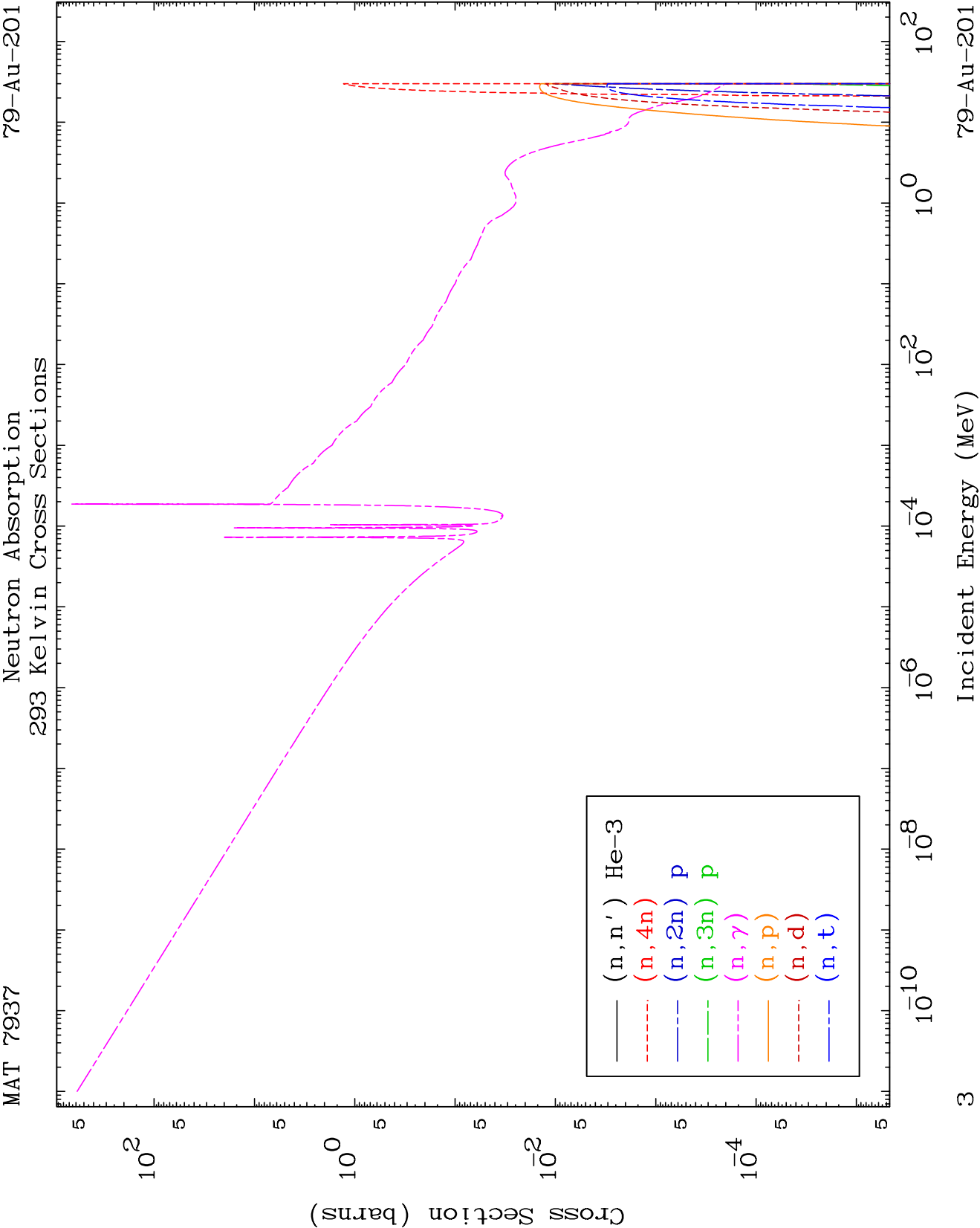
79-Au-201

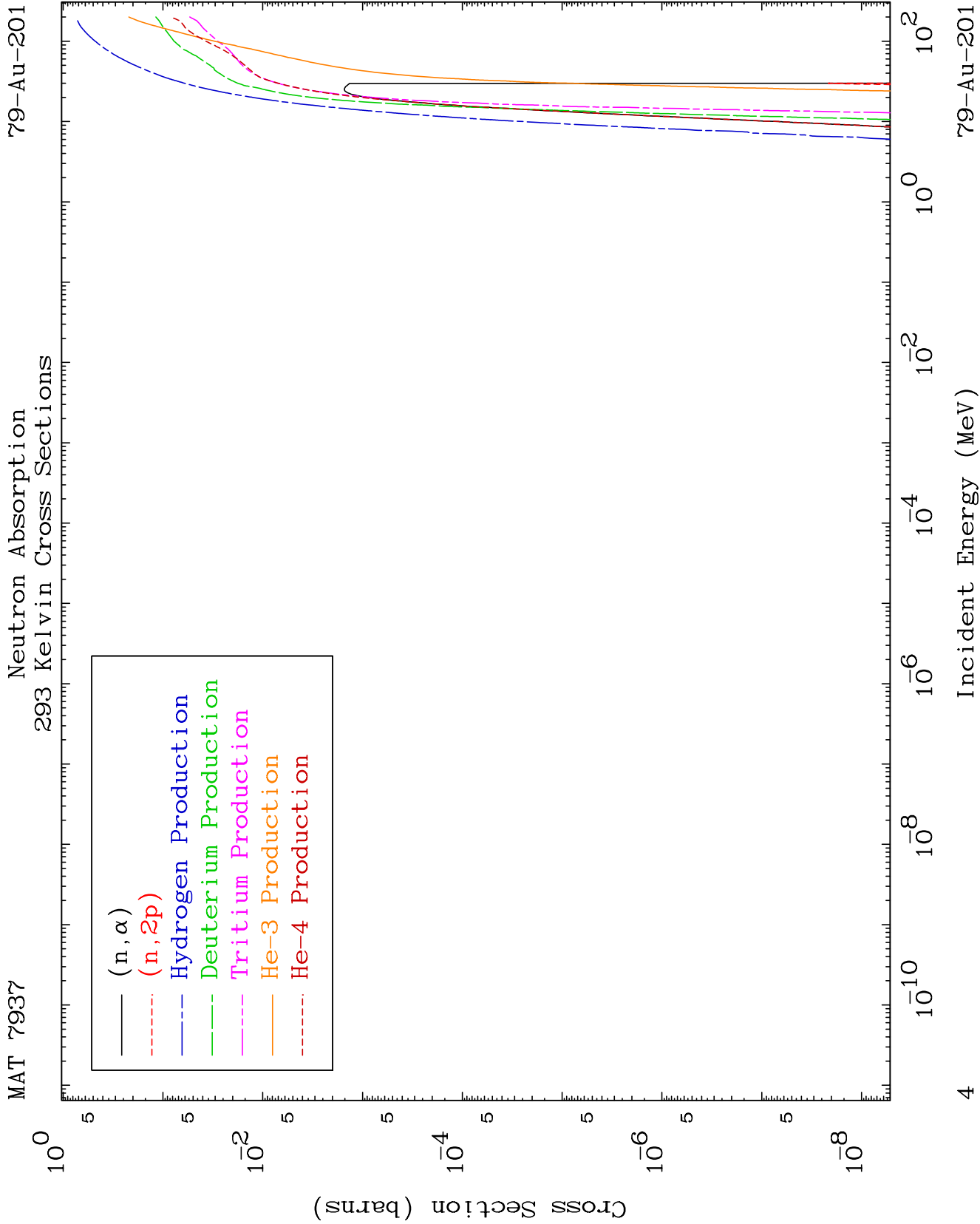
293 Kelvin Cross Sections

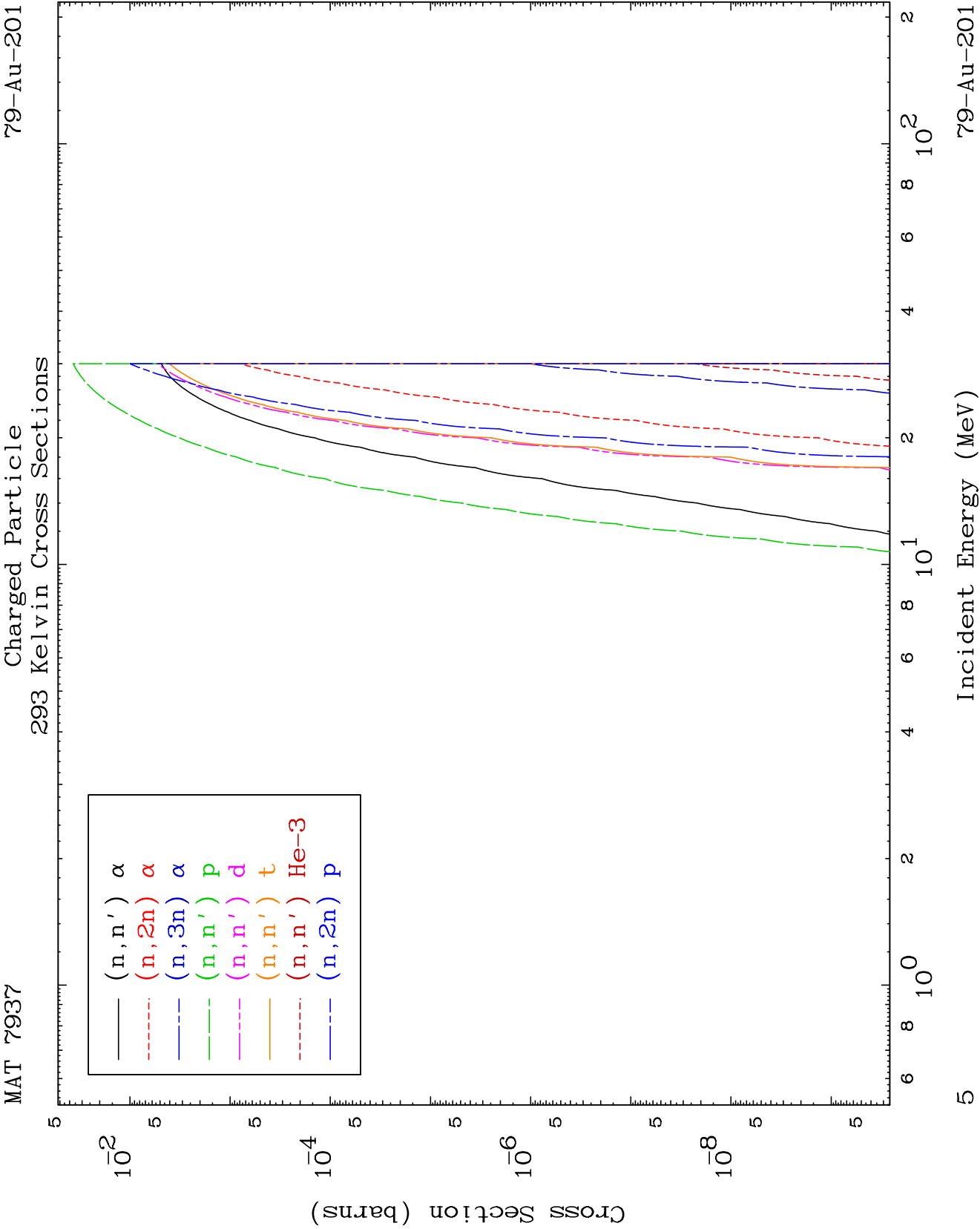


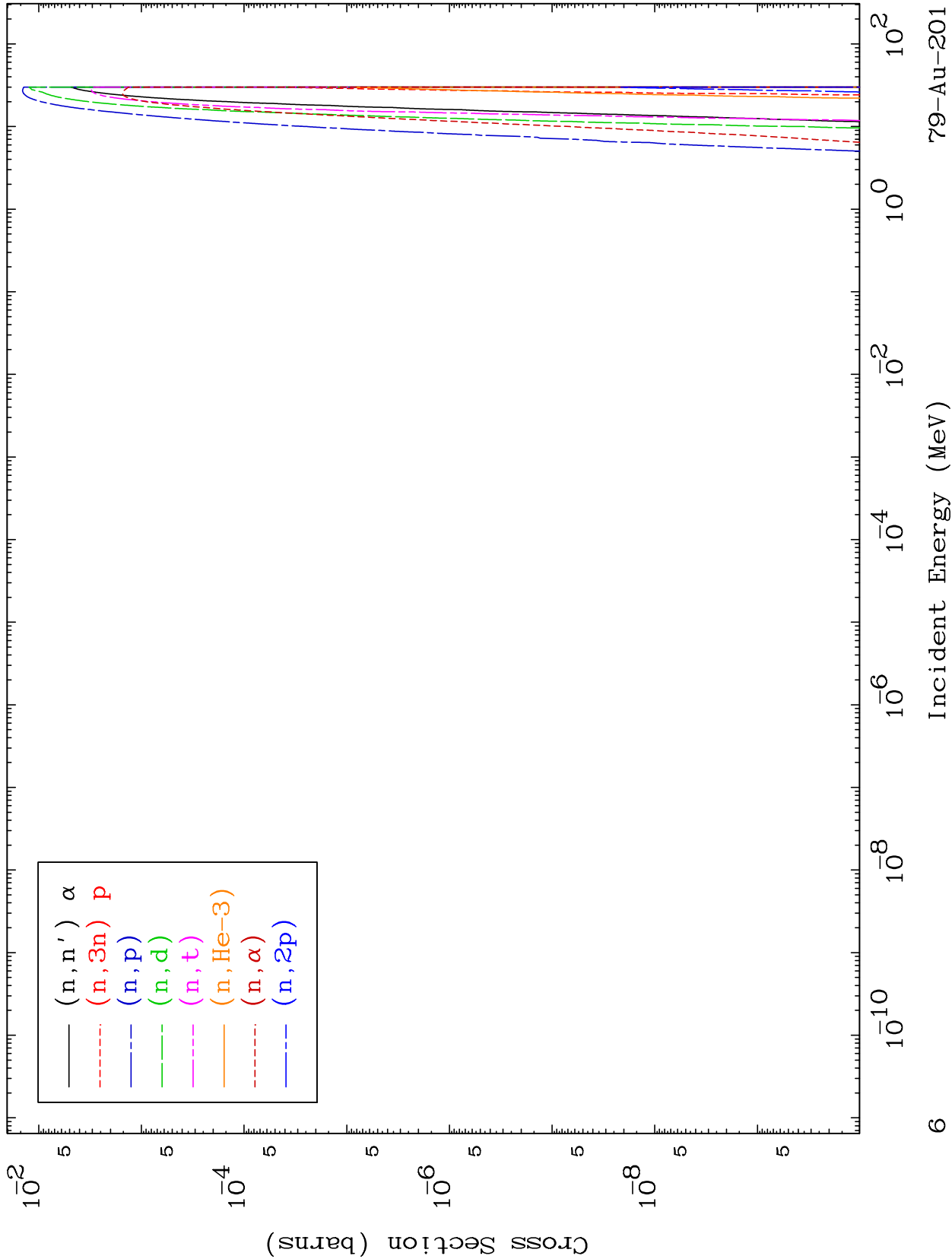
Incident Energy (MeV)

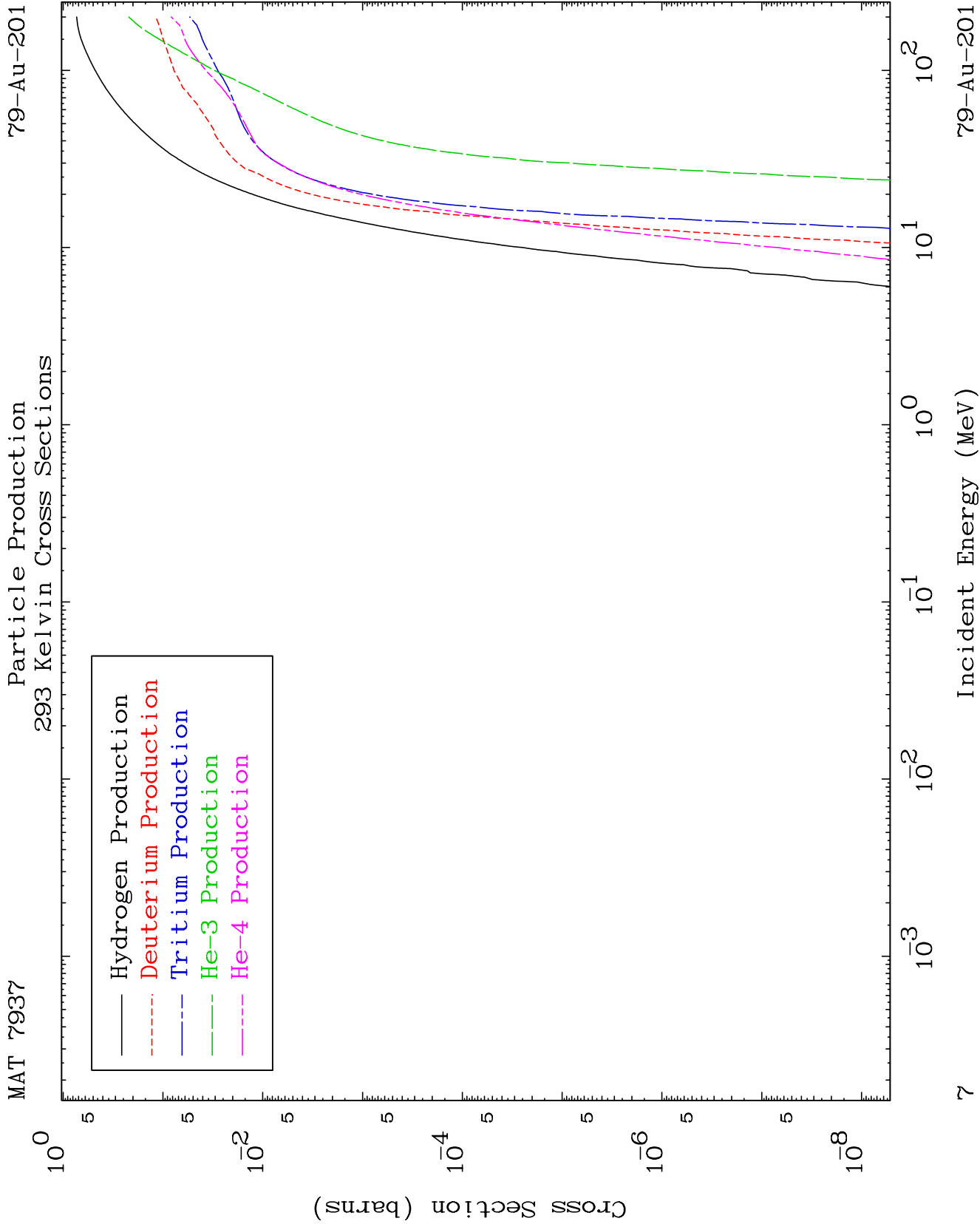
79-Au-201









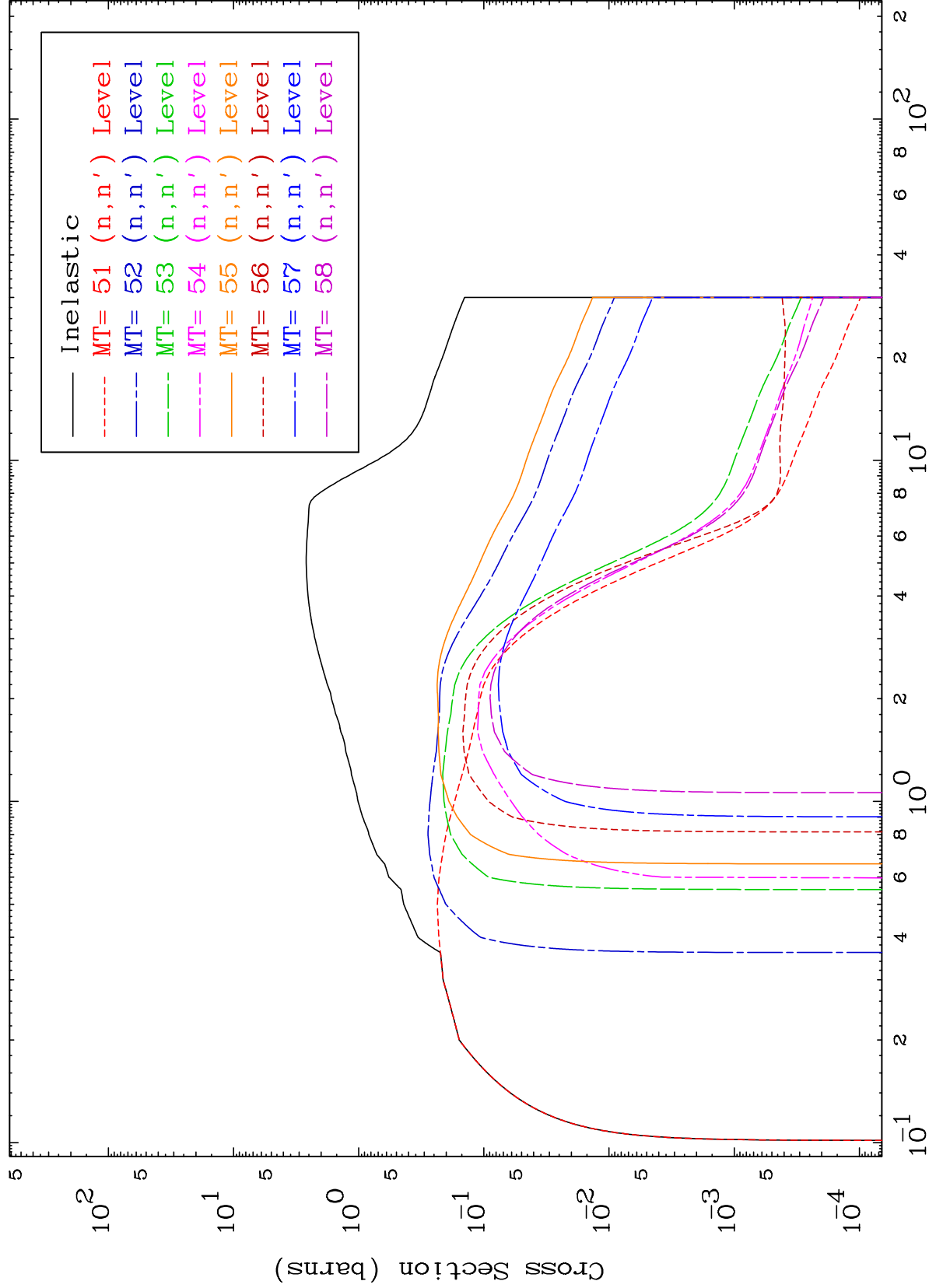


MAT 7937

(n,n') Levels

79-Au-201

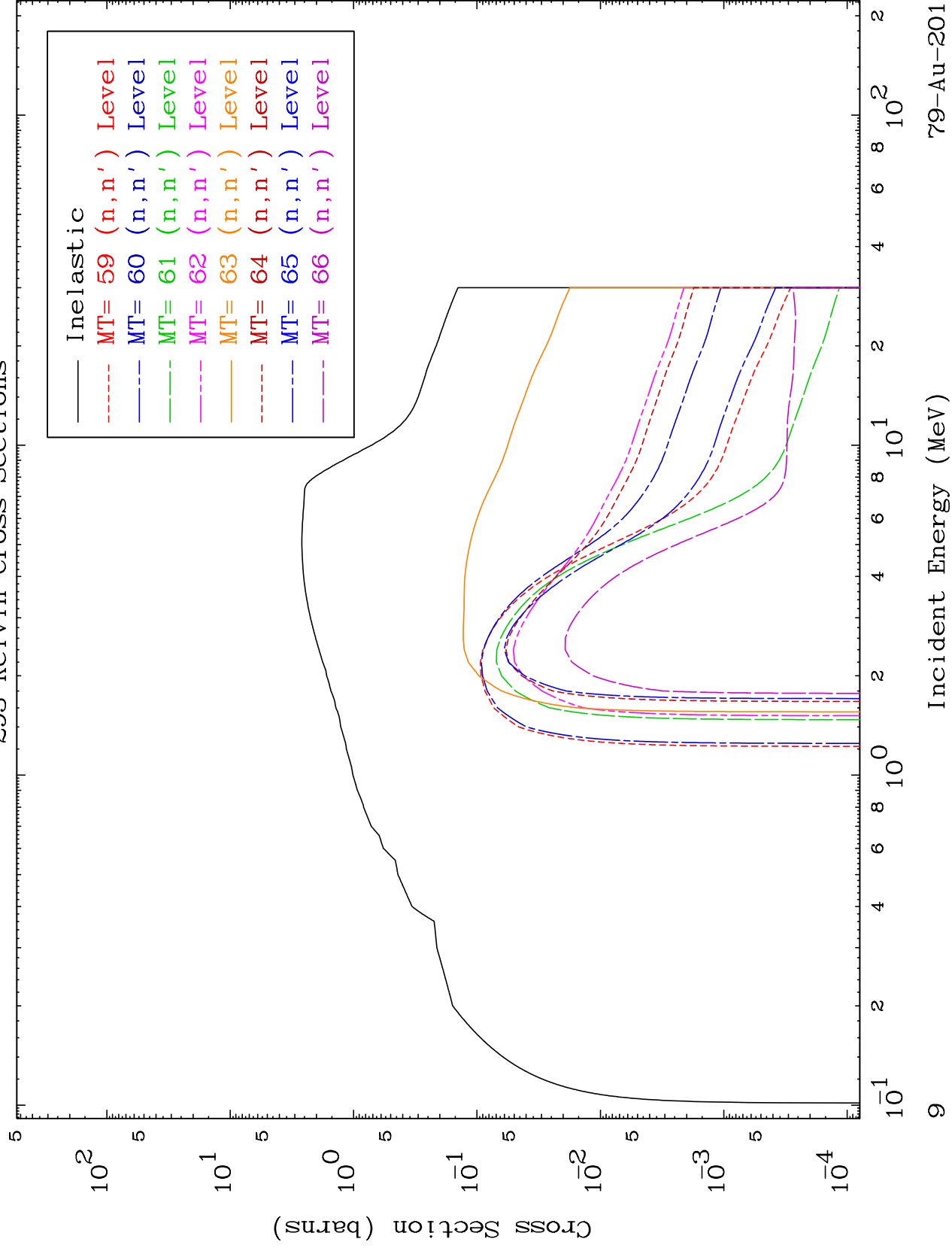
293 Kelvin Cross Sections

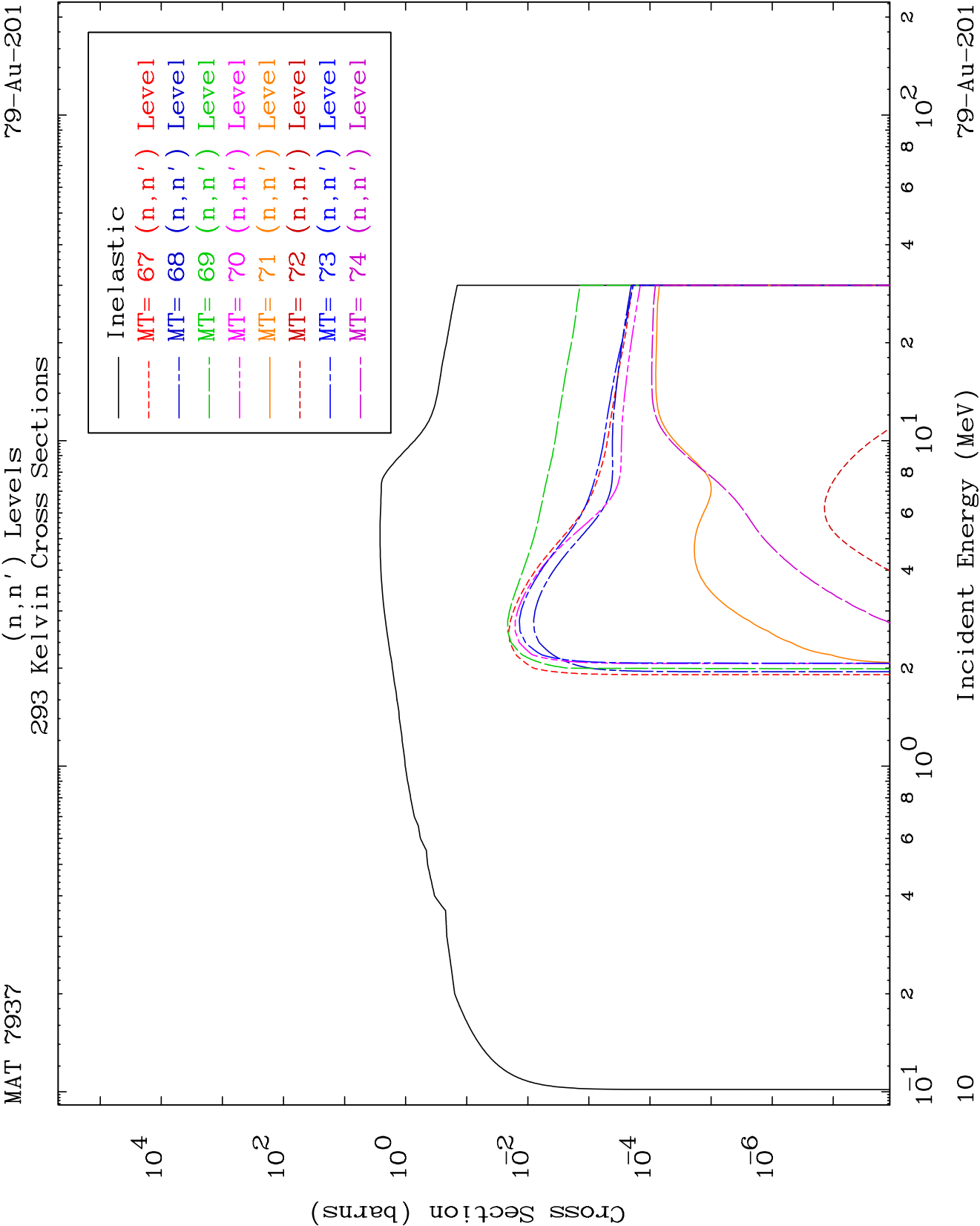


Incident Energy (MeV)

79-Au-201

(n,n') Levels
293 Kelvin Cross Sections

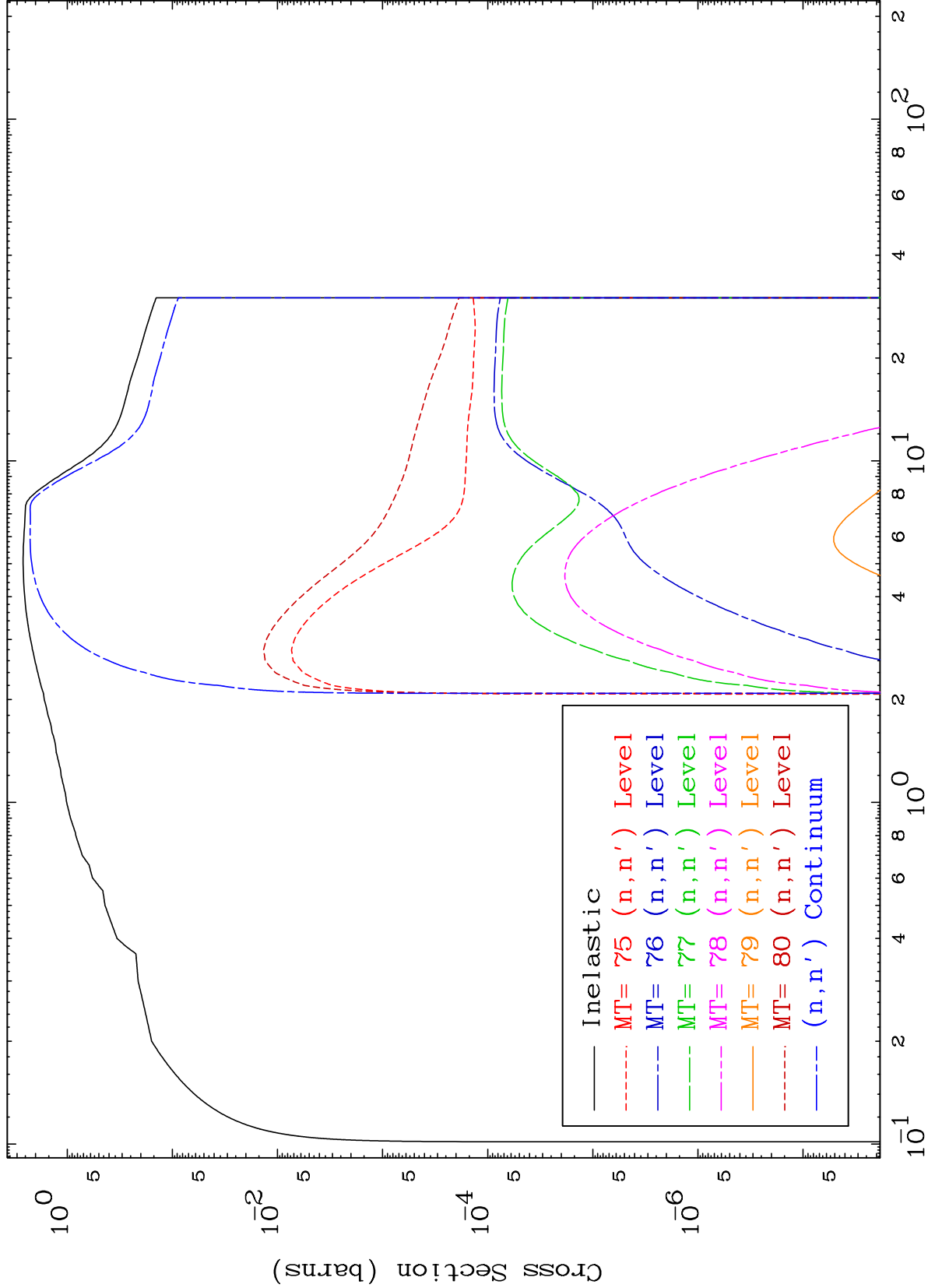




MAT 7937

79-Au-201

(n,n') Levels
293 Kelvin Cross Sections



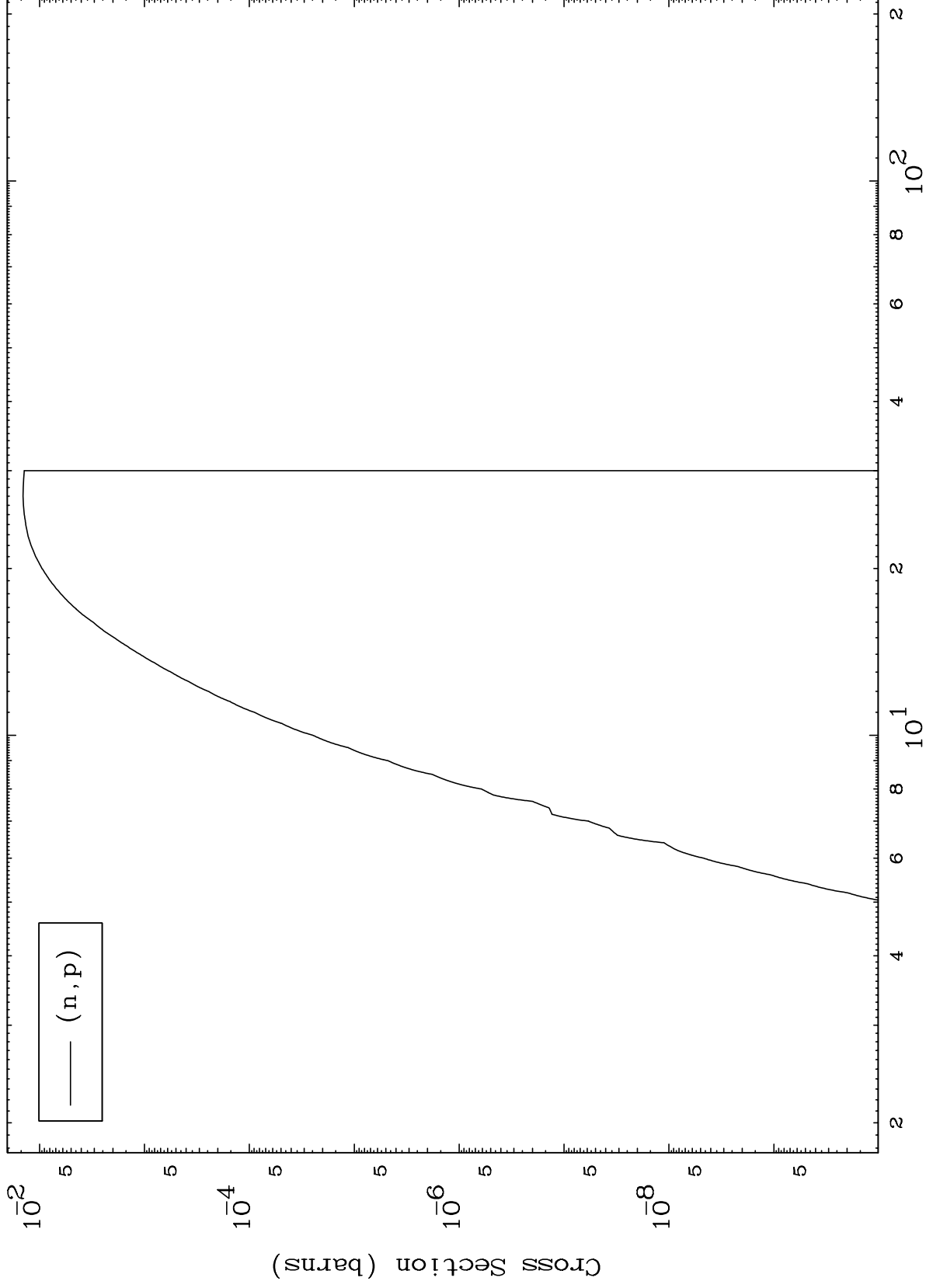
79-Au-201

Incident Energy (MeV)

MAT 7937

(n,p) Levels
293 Kelvin Cross Sections

79-Au-201



12

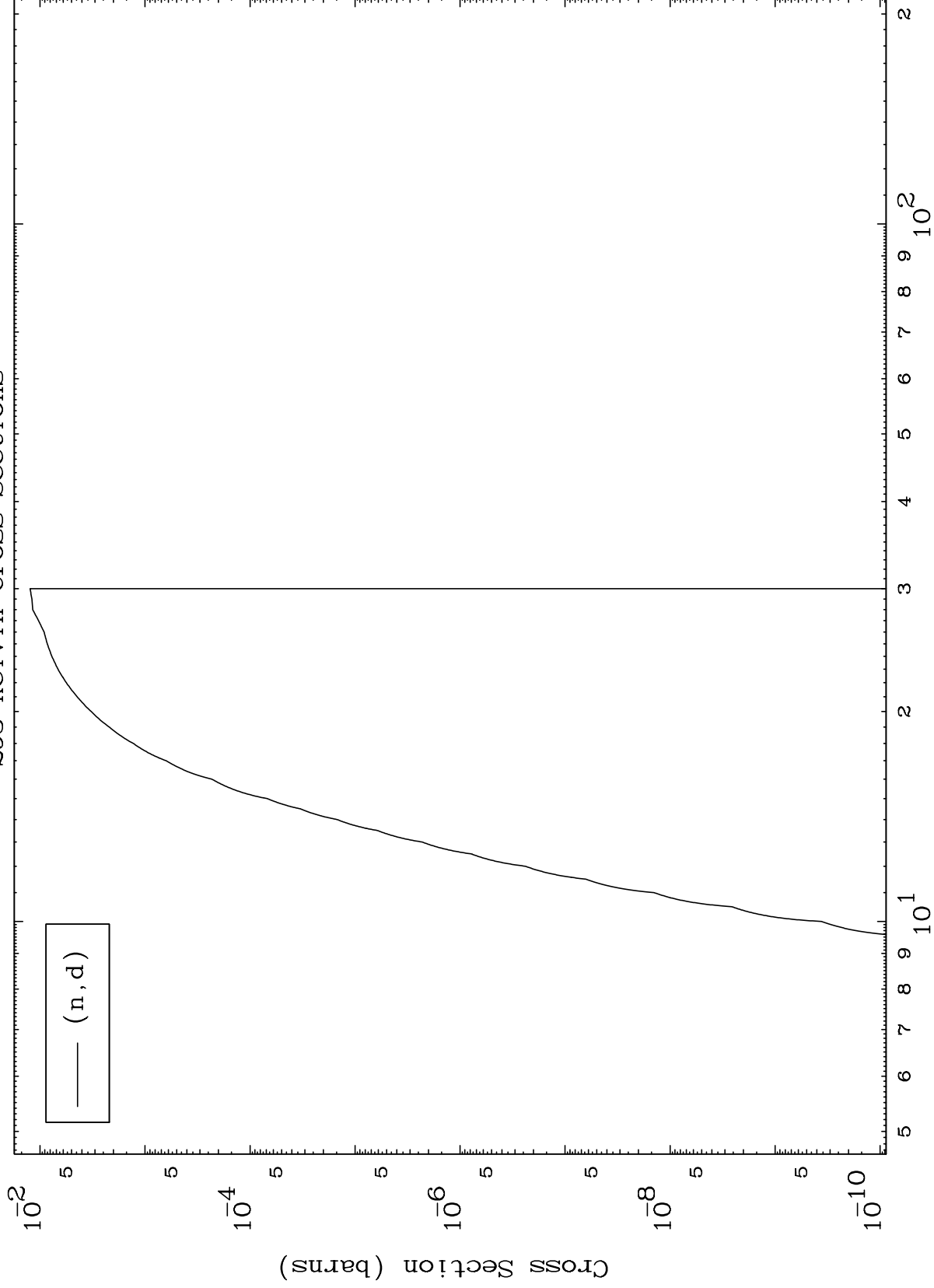
Incident Energy (MeV)

79-Au-201

MAT 7937

79-Au-201

(n,d) Levels
293 Kelvin Cross Sections



13

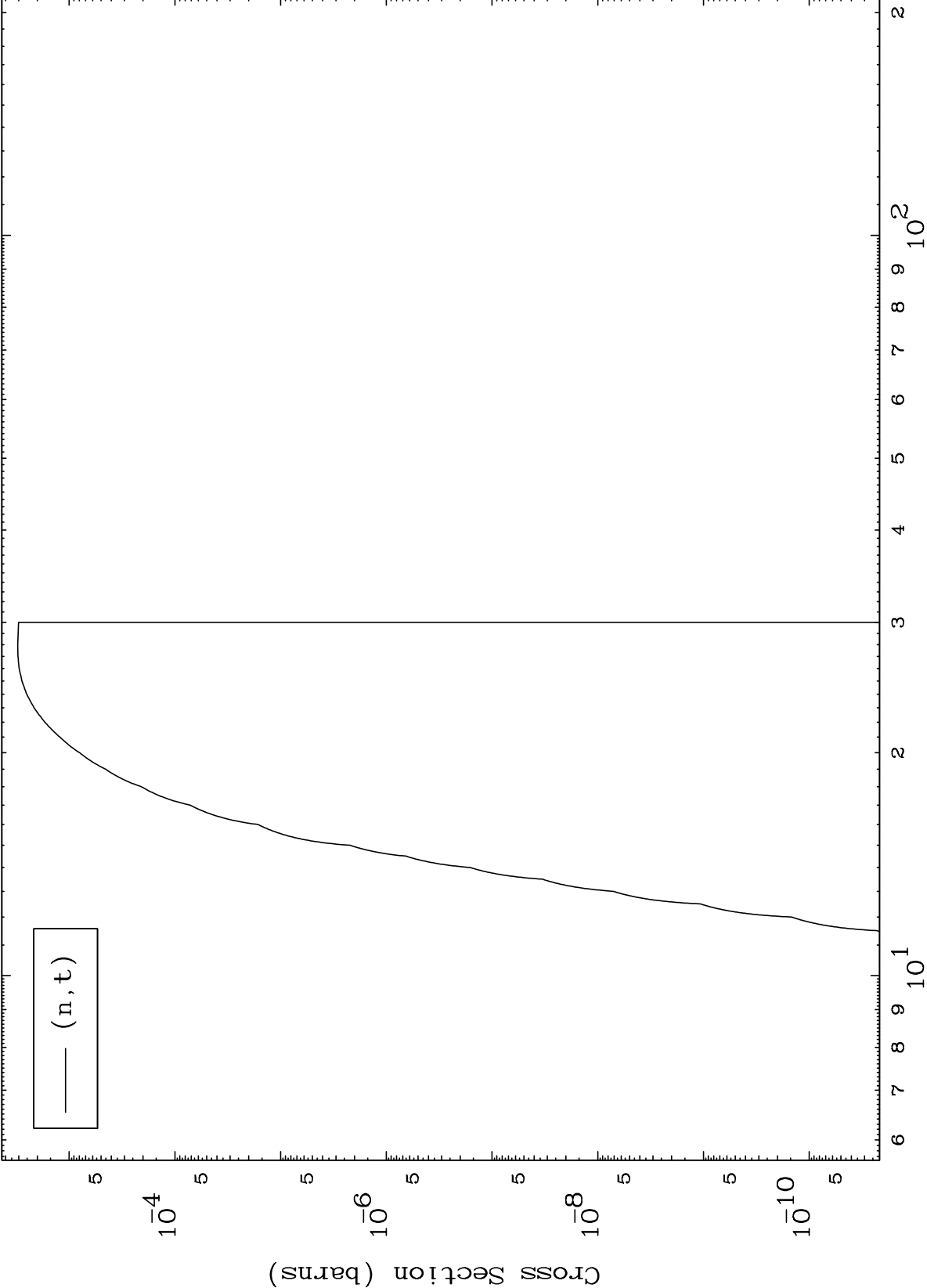
Incident Energy (MeV)

79-Au-201

MAT 7937

(n,t) Levels
293 Kelvin Cross Sections

79-Au-201



14

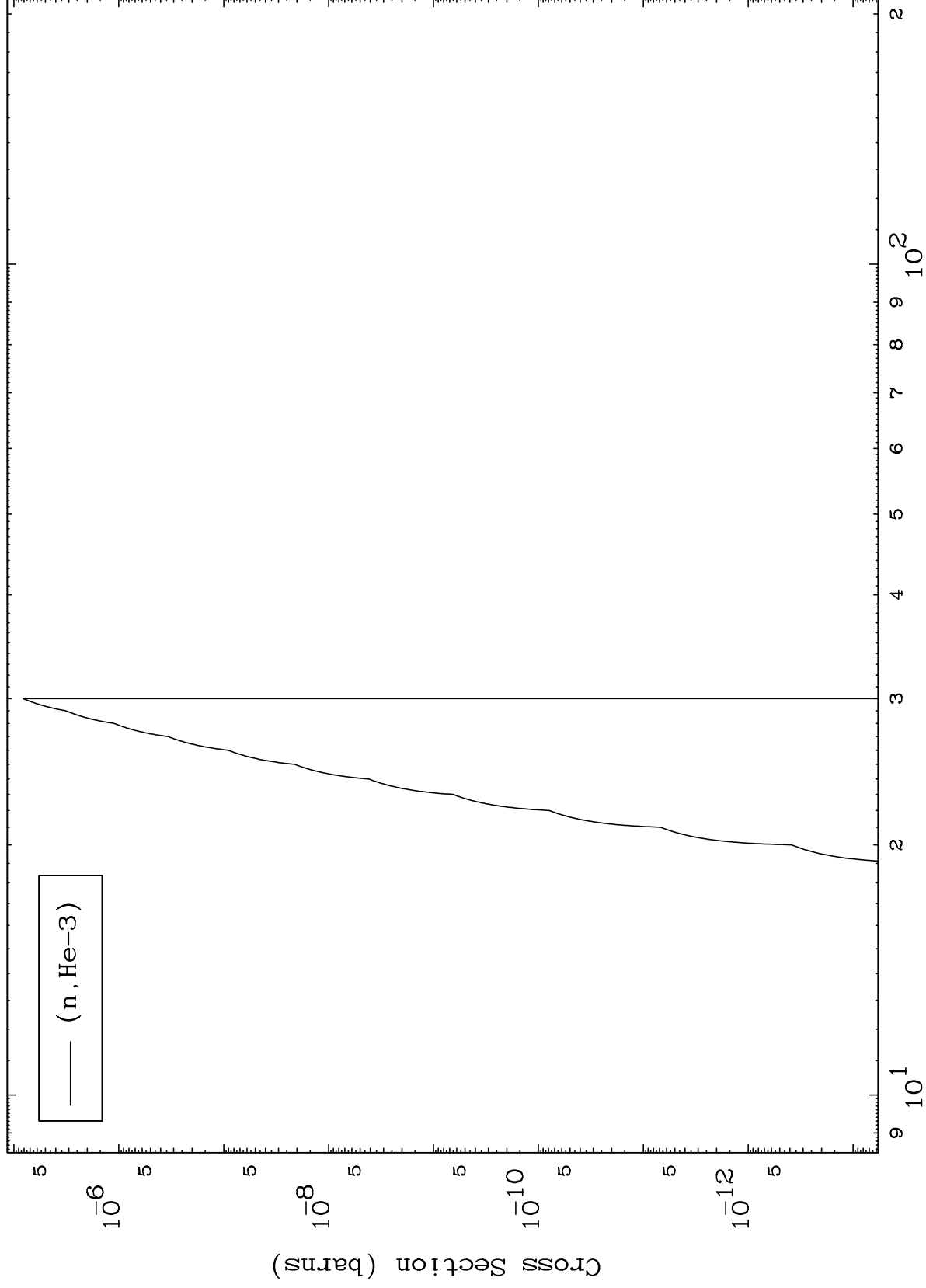
Incident Energy (MeV)

79-Au-201

MAT 7937

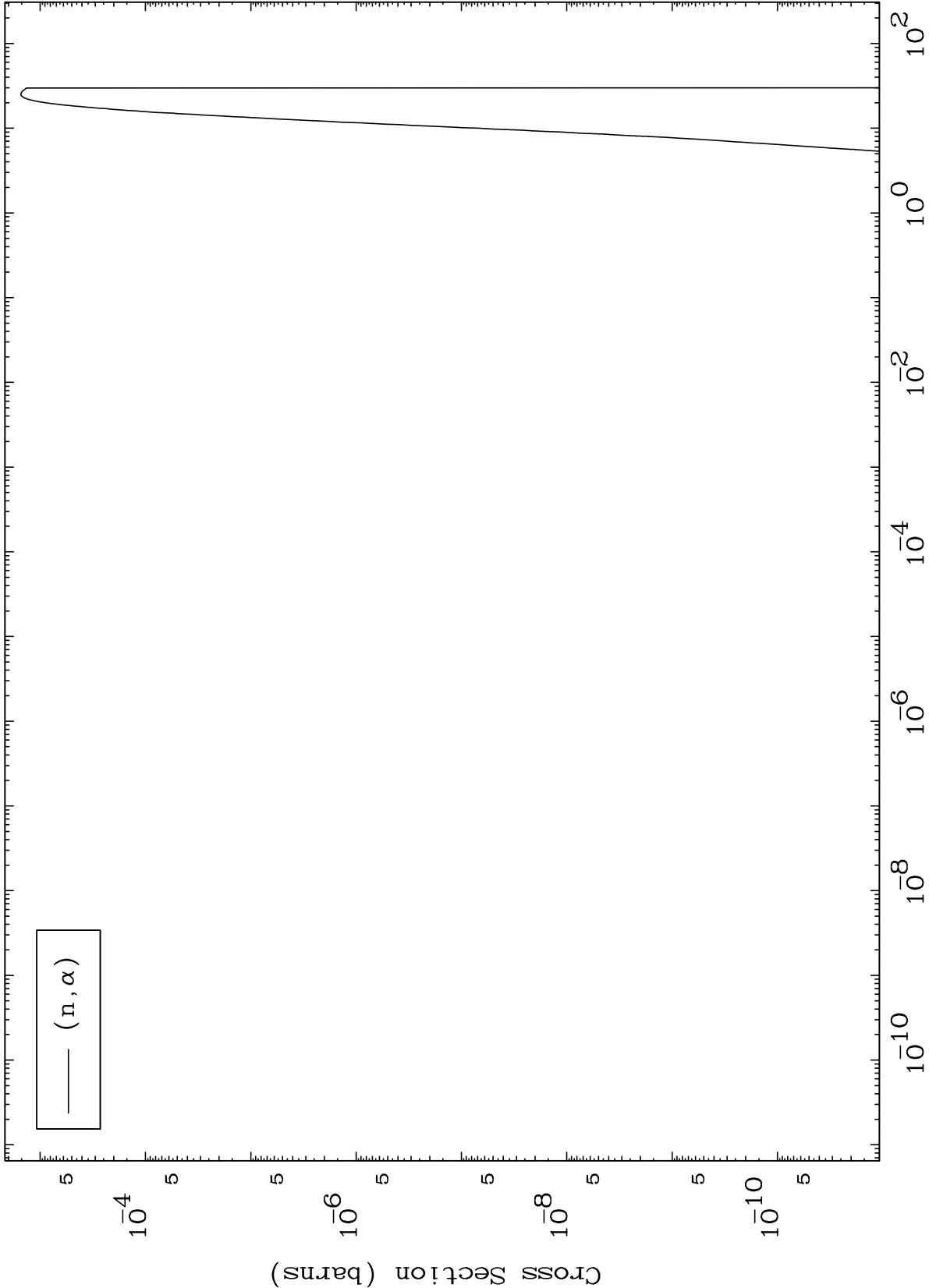
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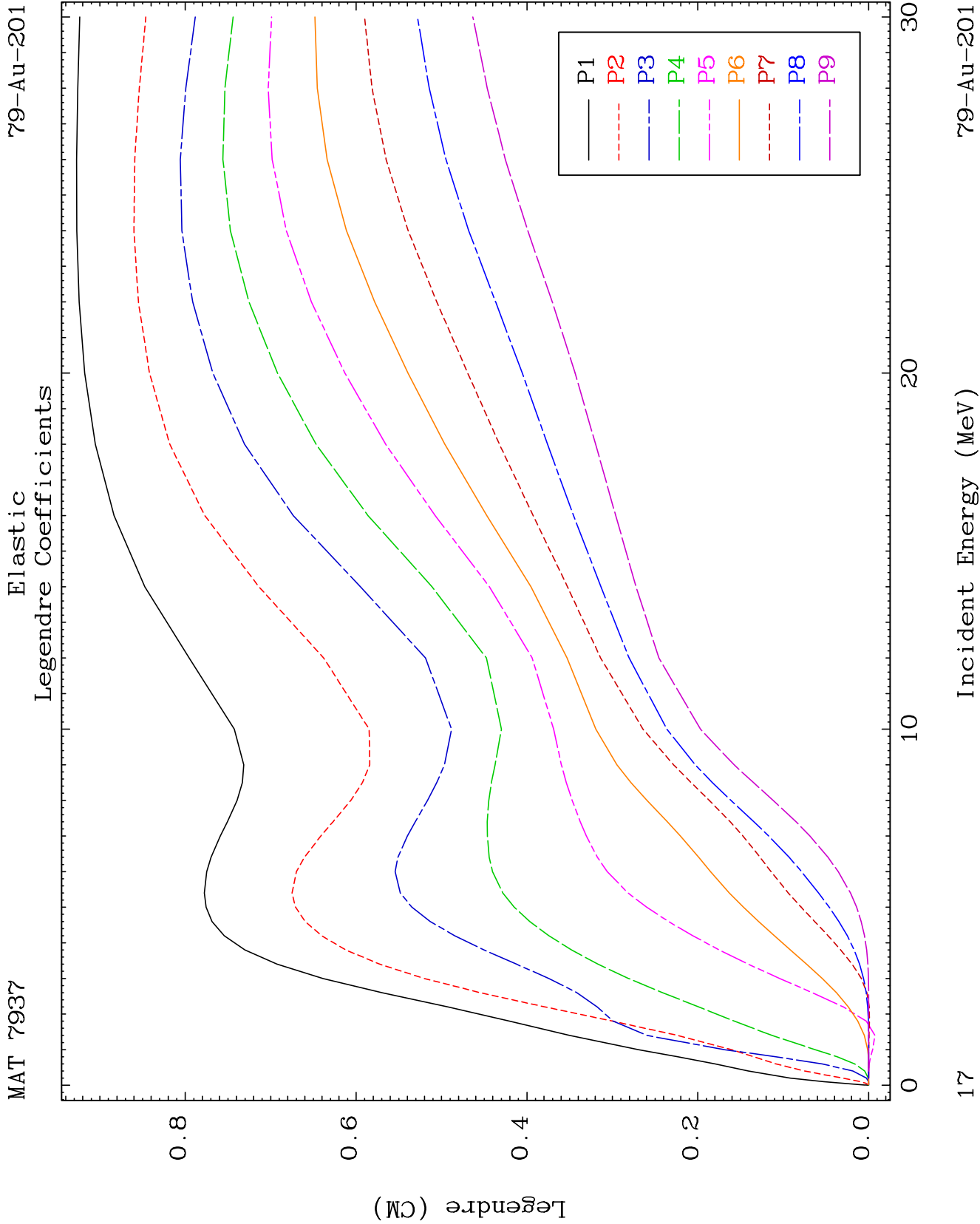
(n,He3) Levels
293 Kelvin Cross Sections

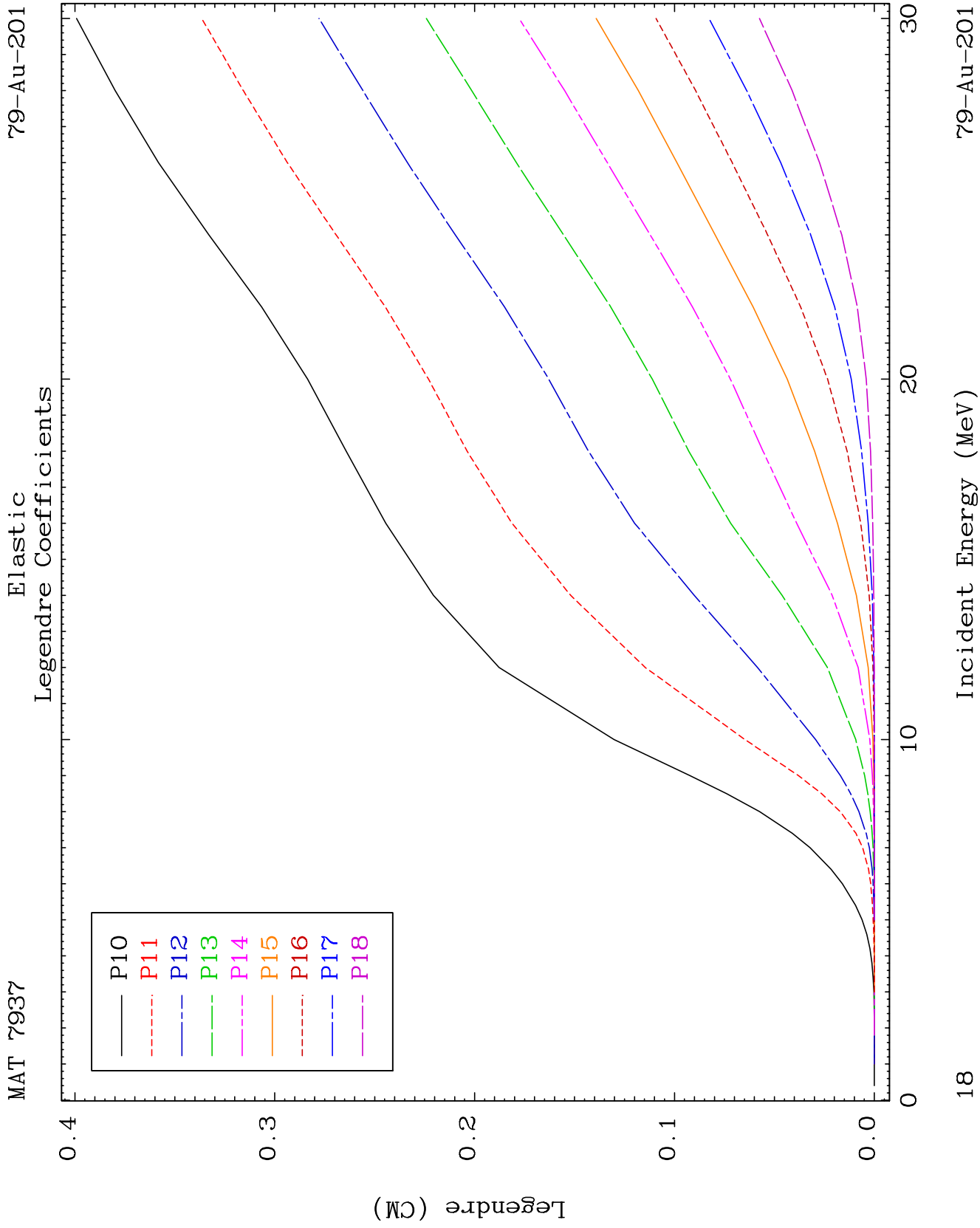


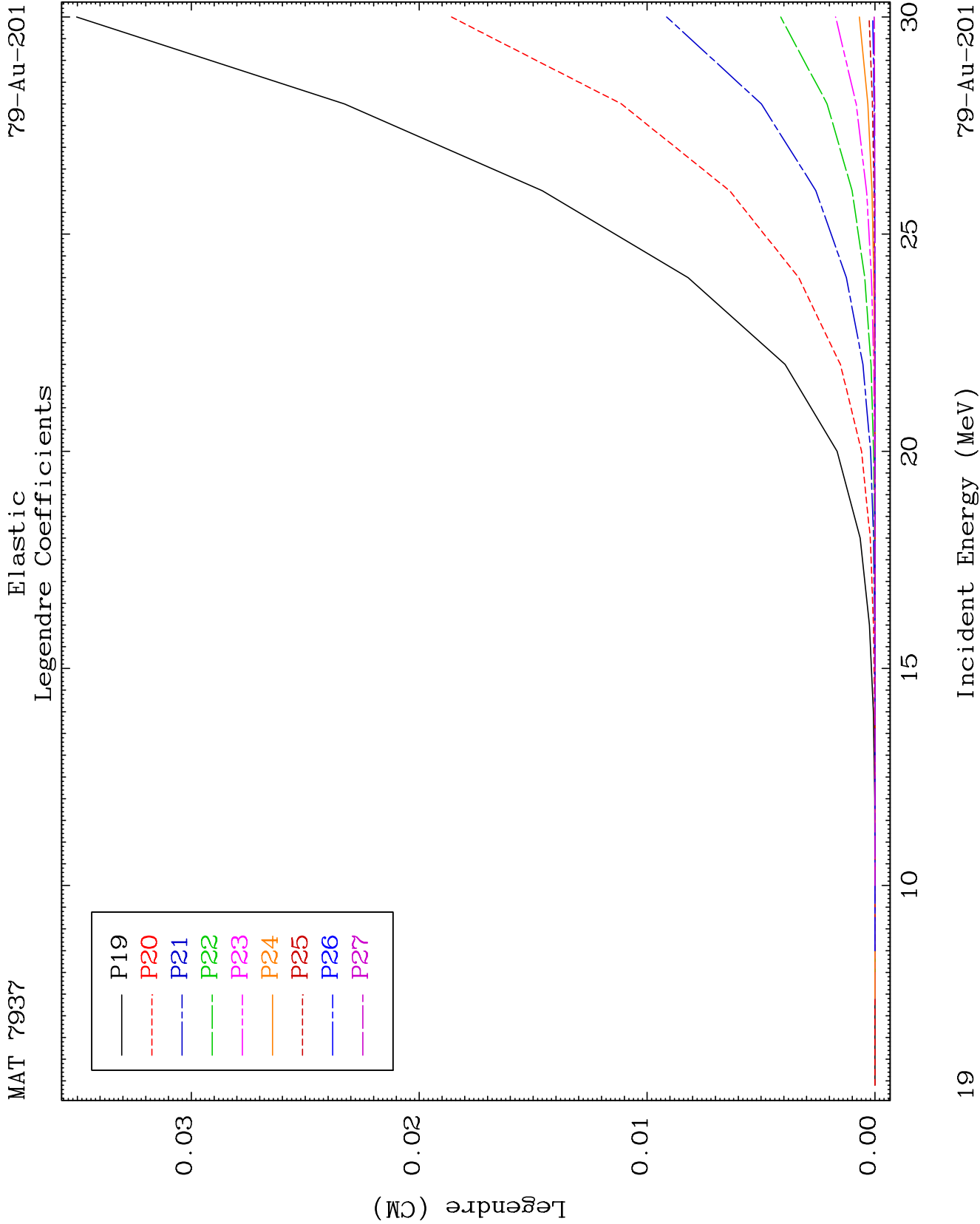
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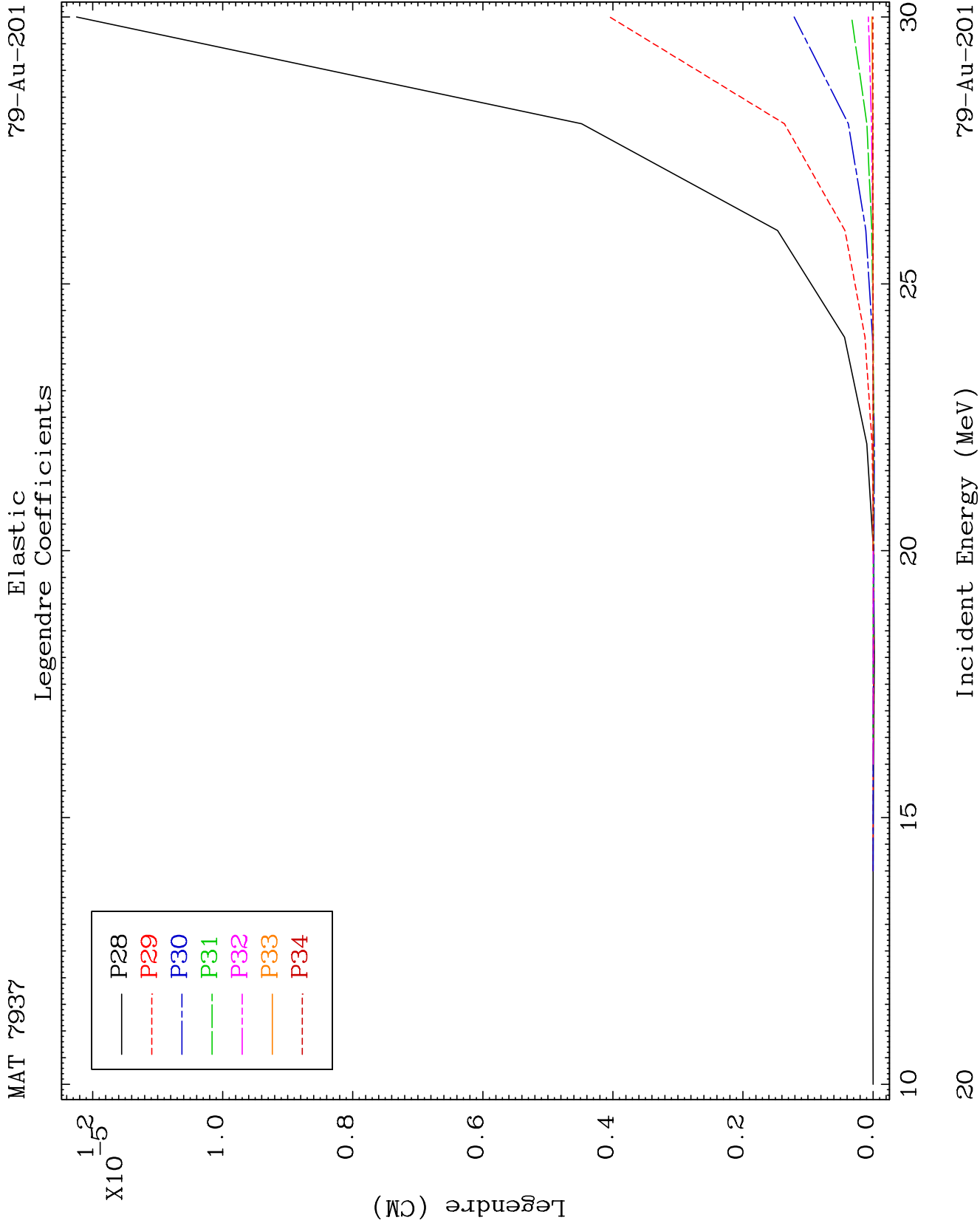
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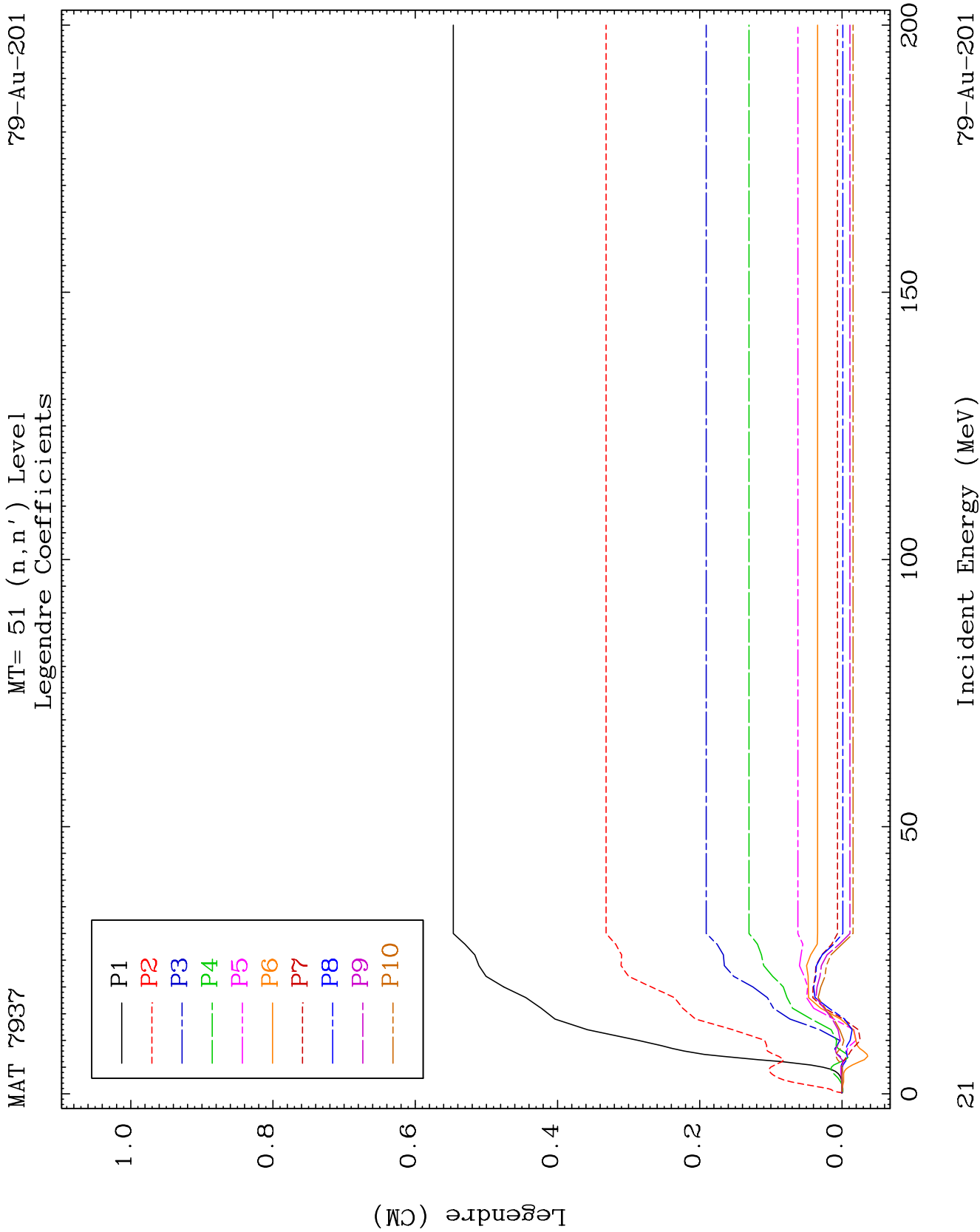








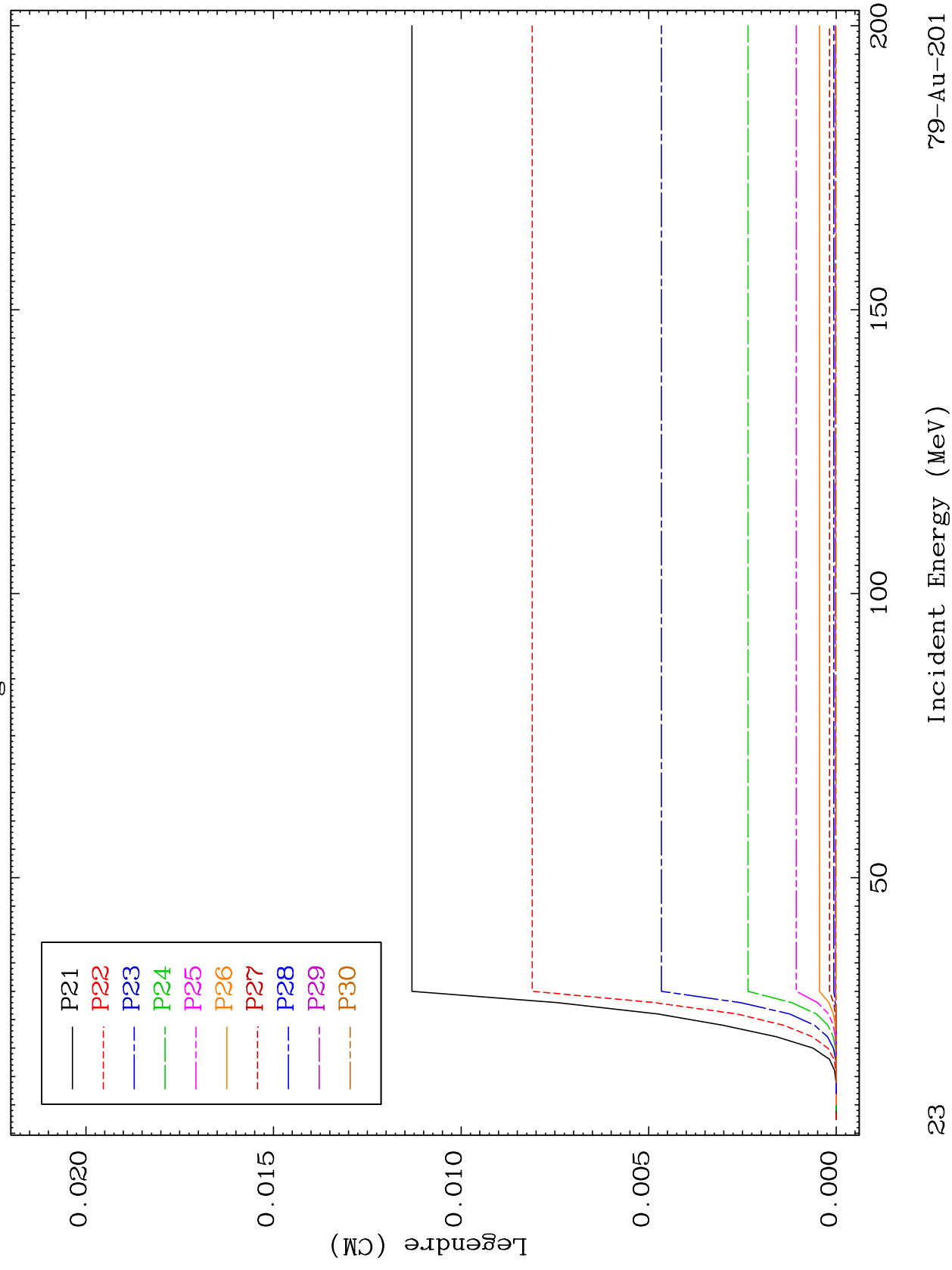


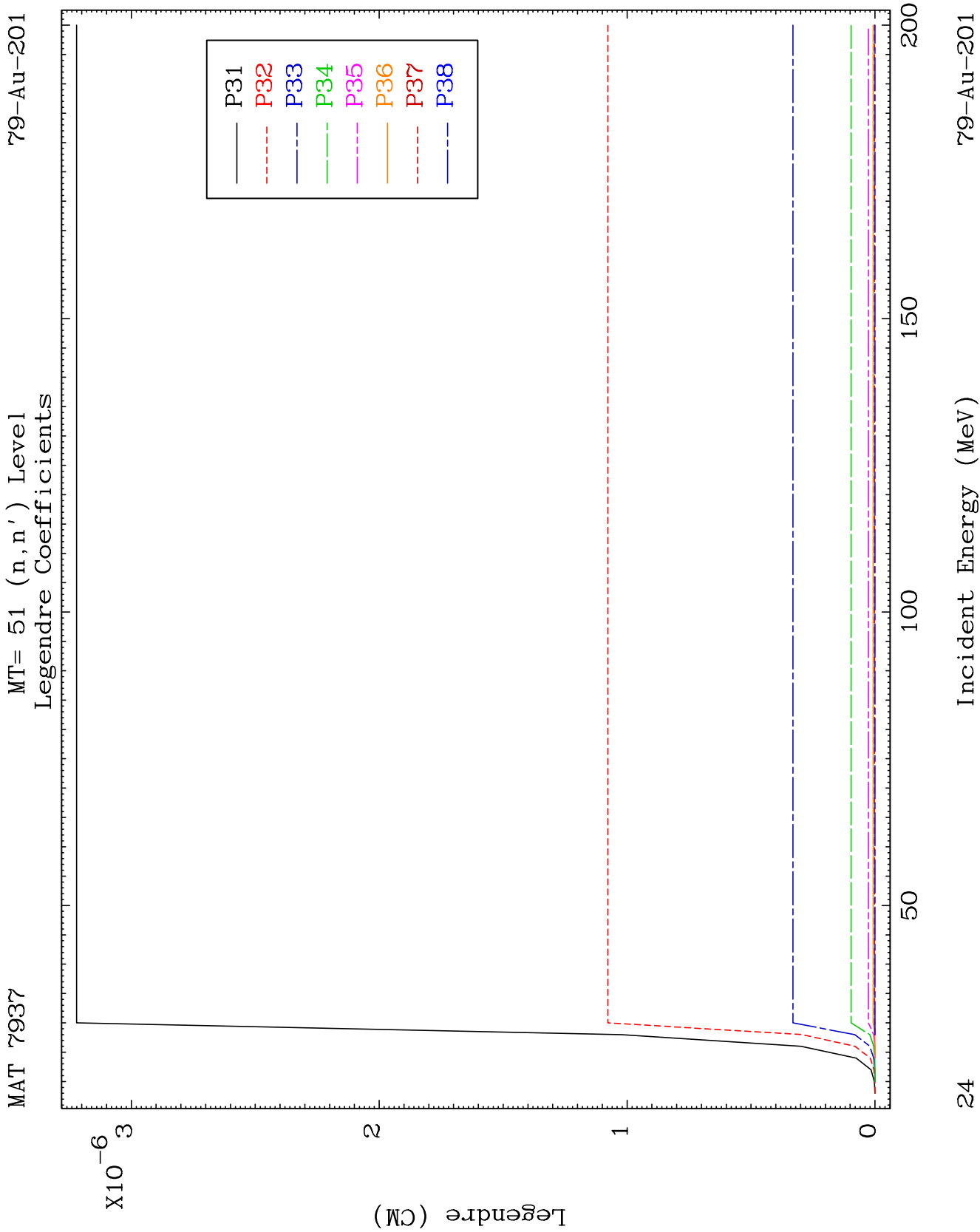


MAT 7937

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

79-Au-201

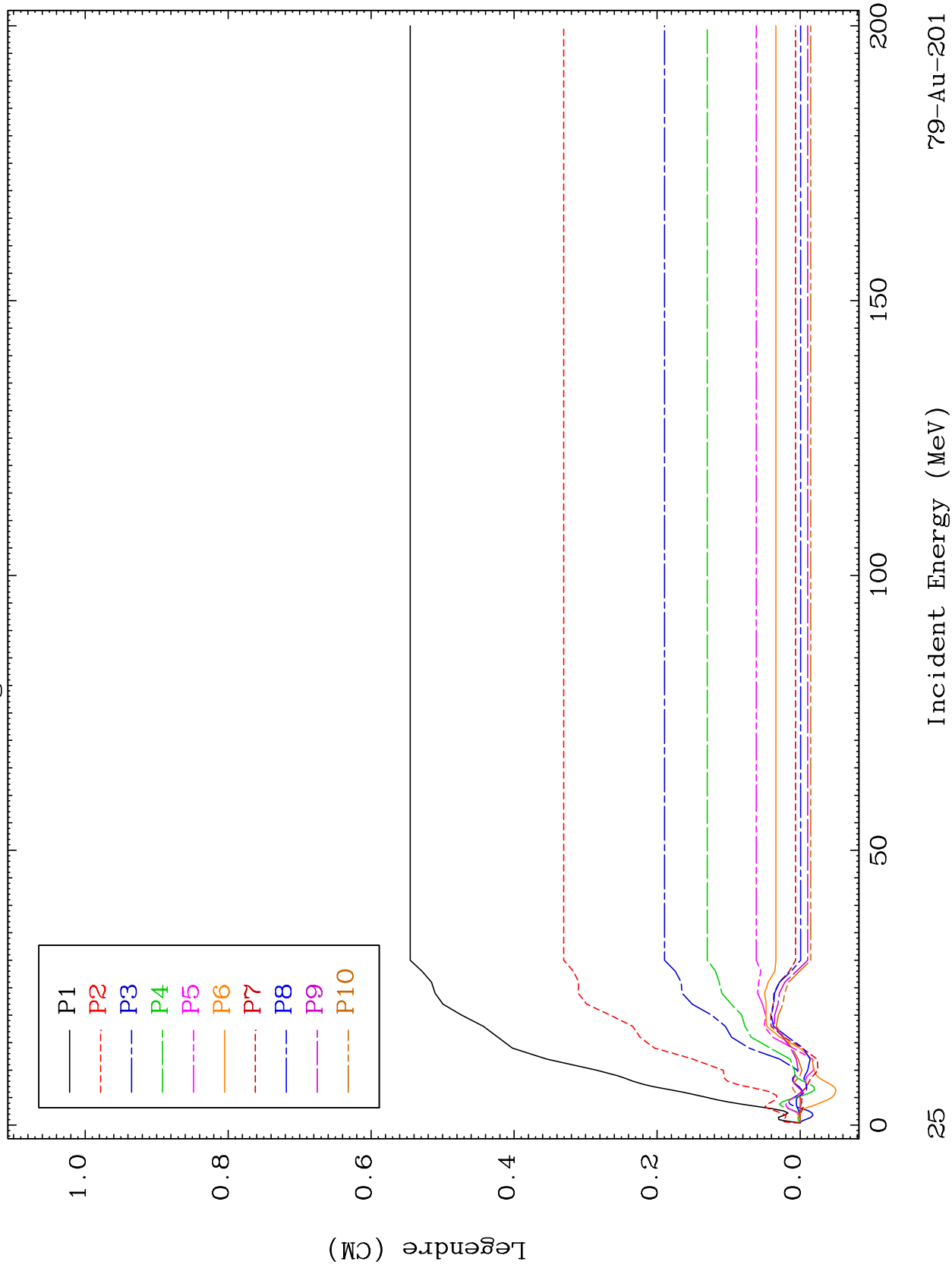


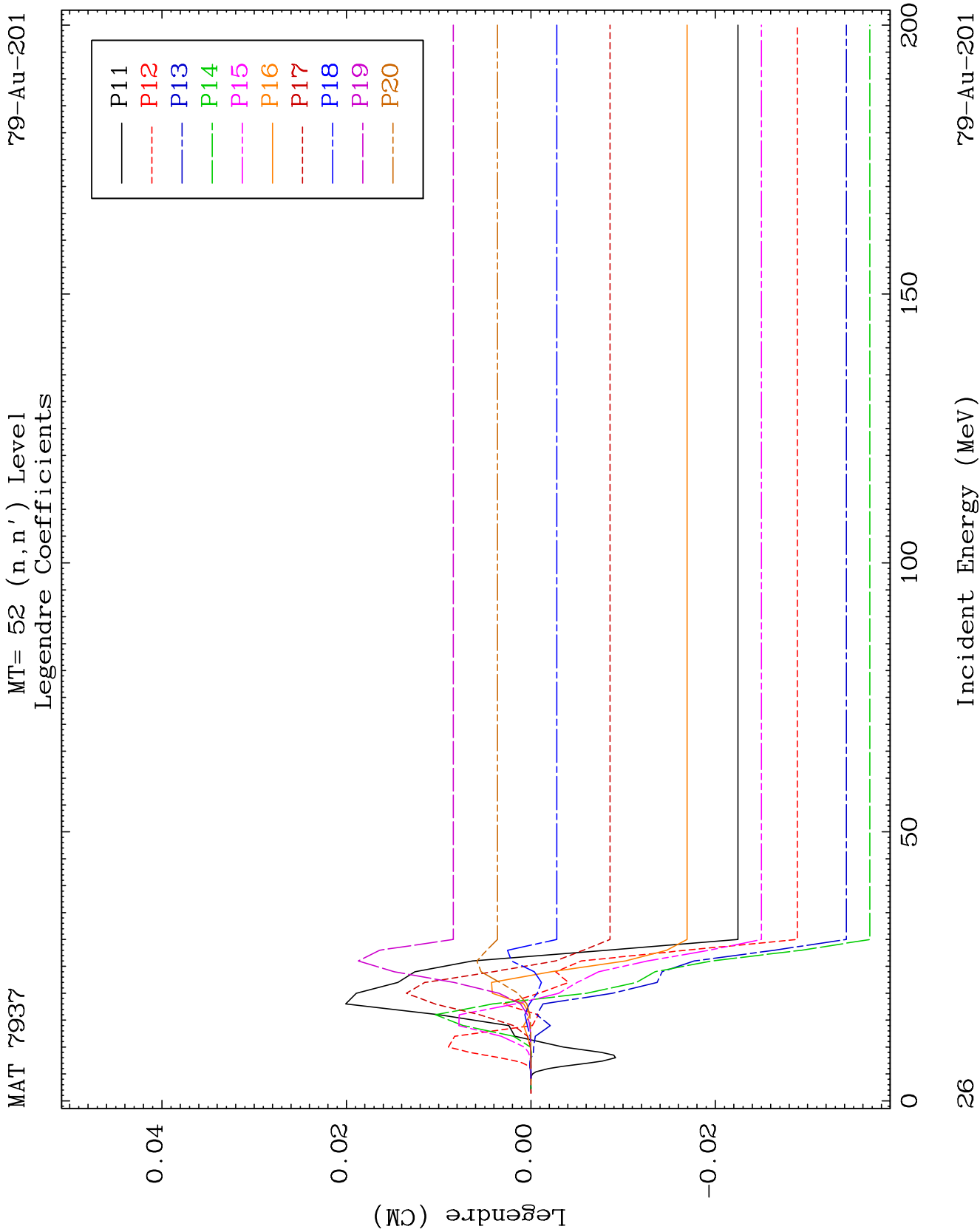


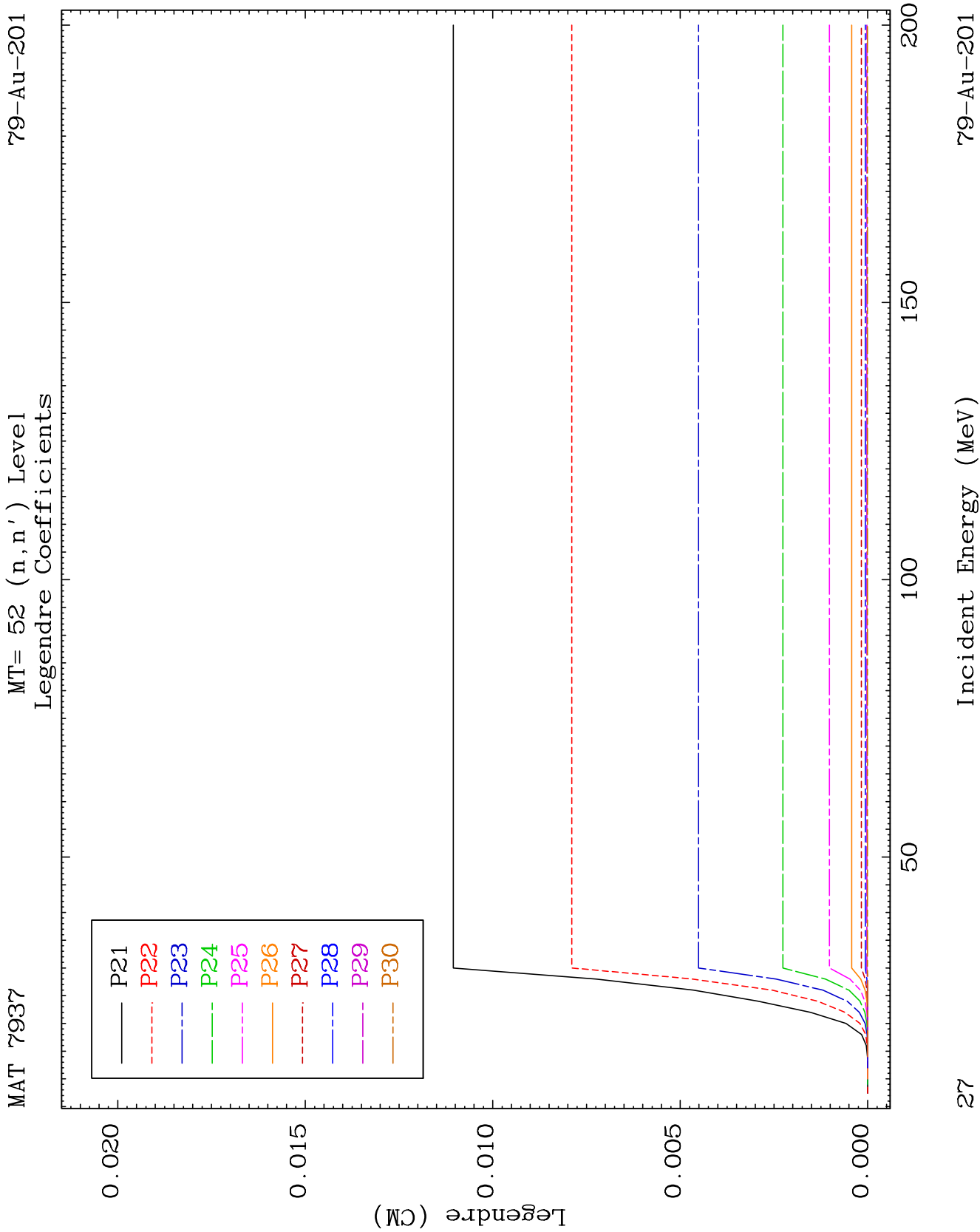
MAT 7937

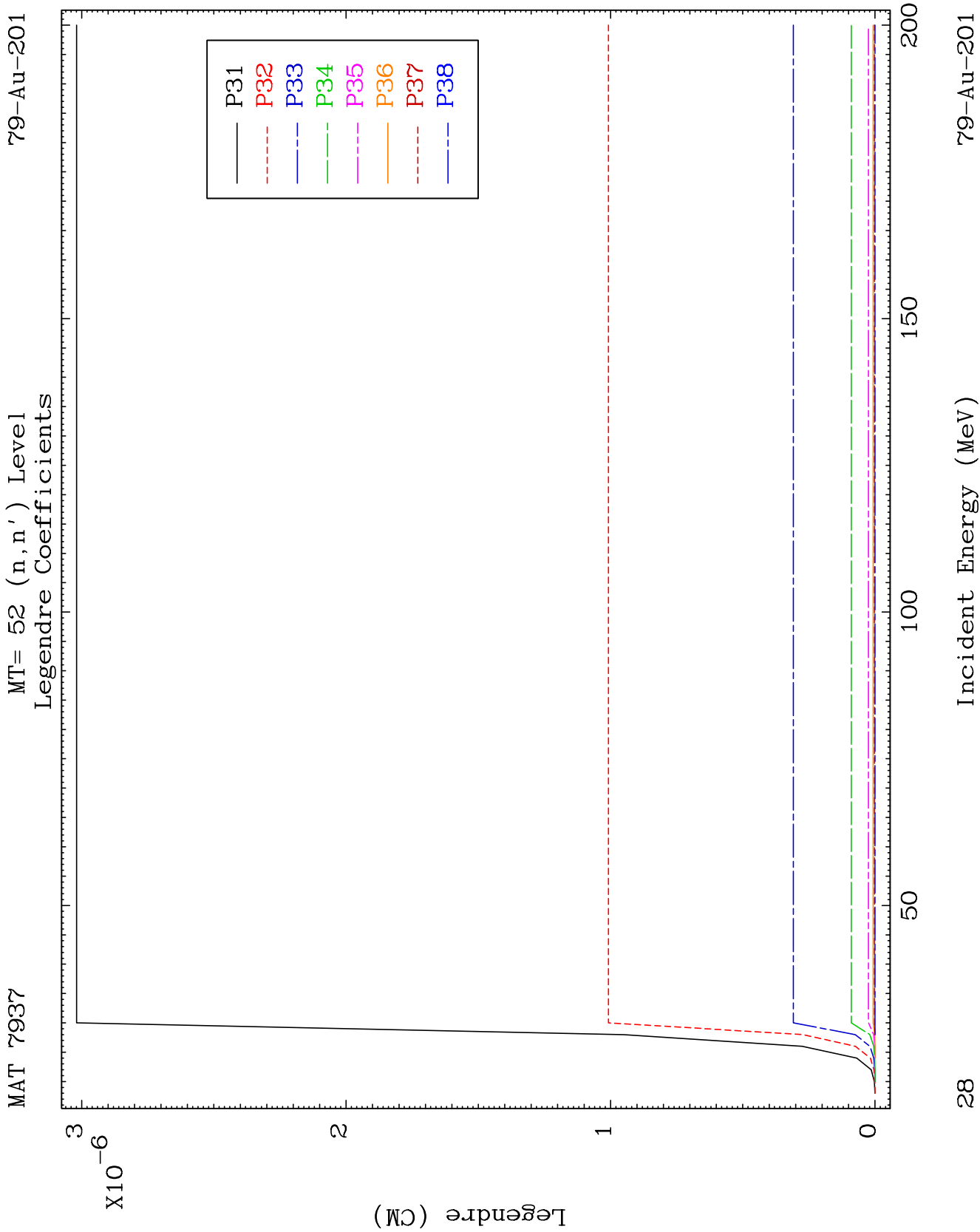
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Legendre Coefficients

79-Au-201





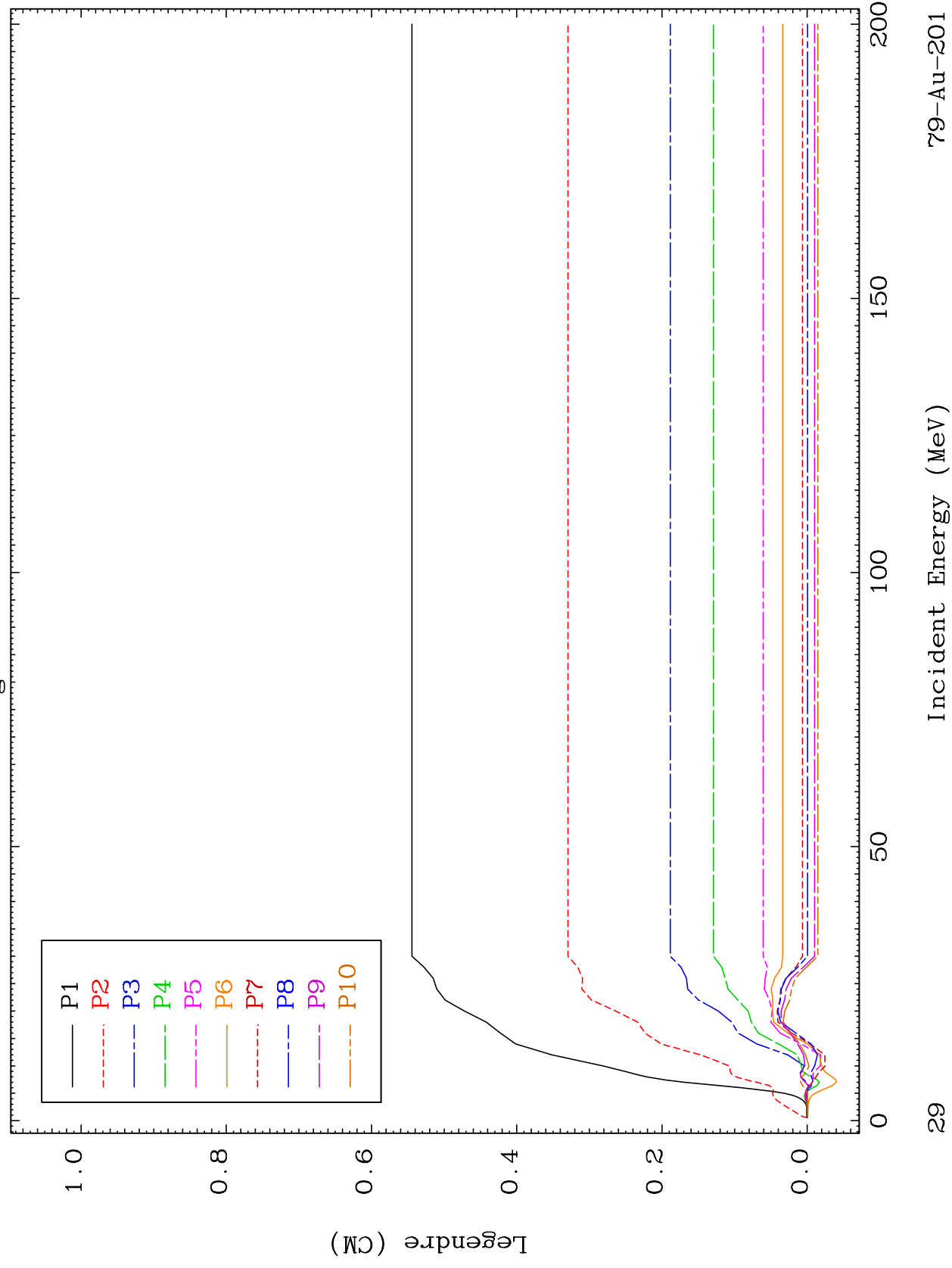




MAT 7937

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

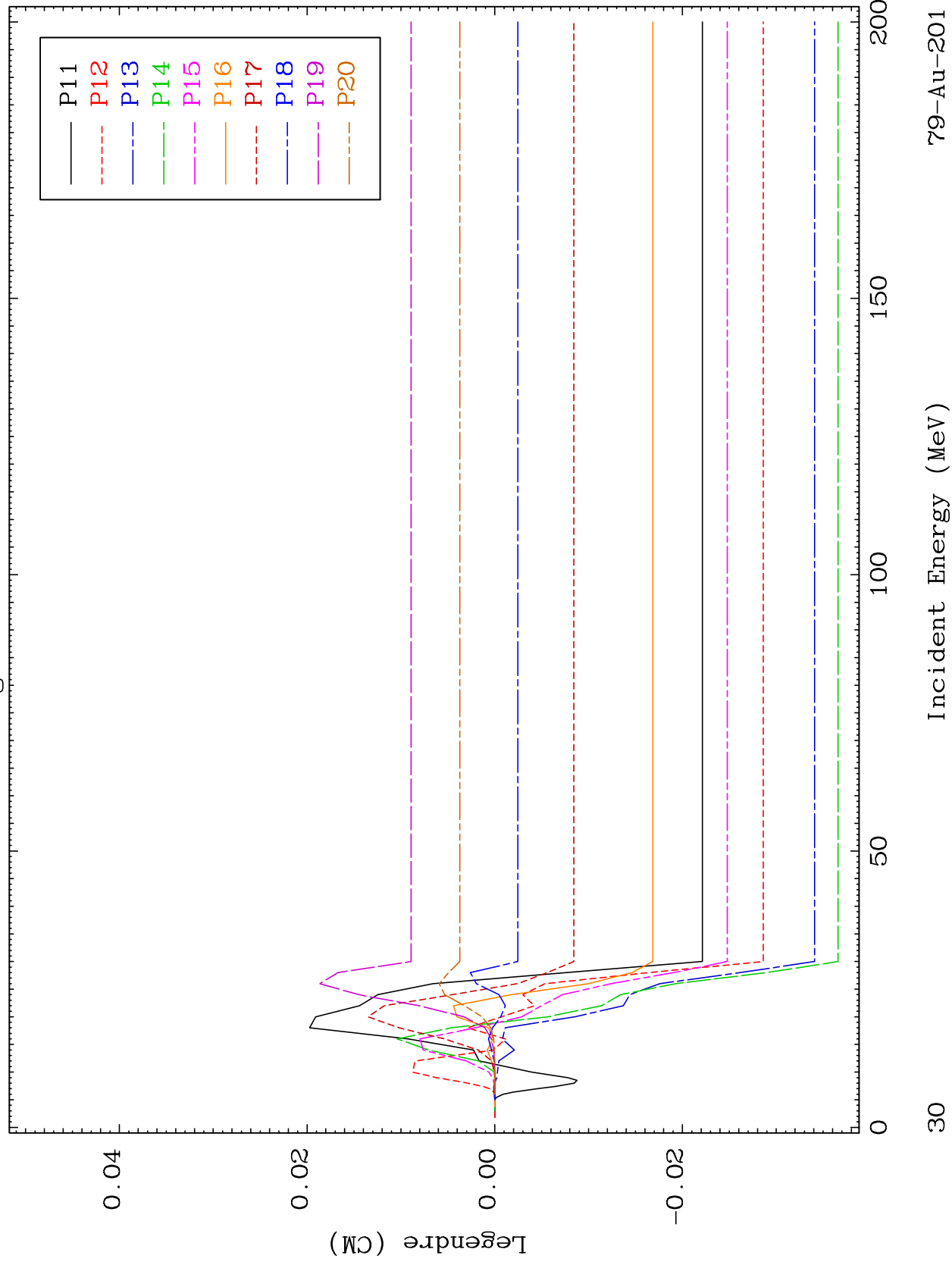
79-Au-201

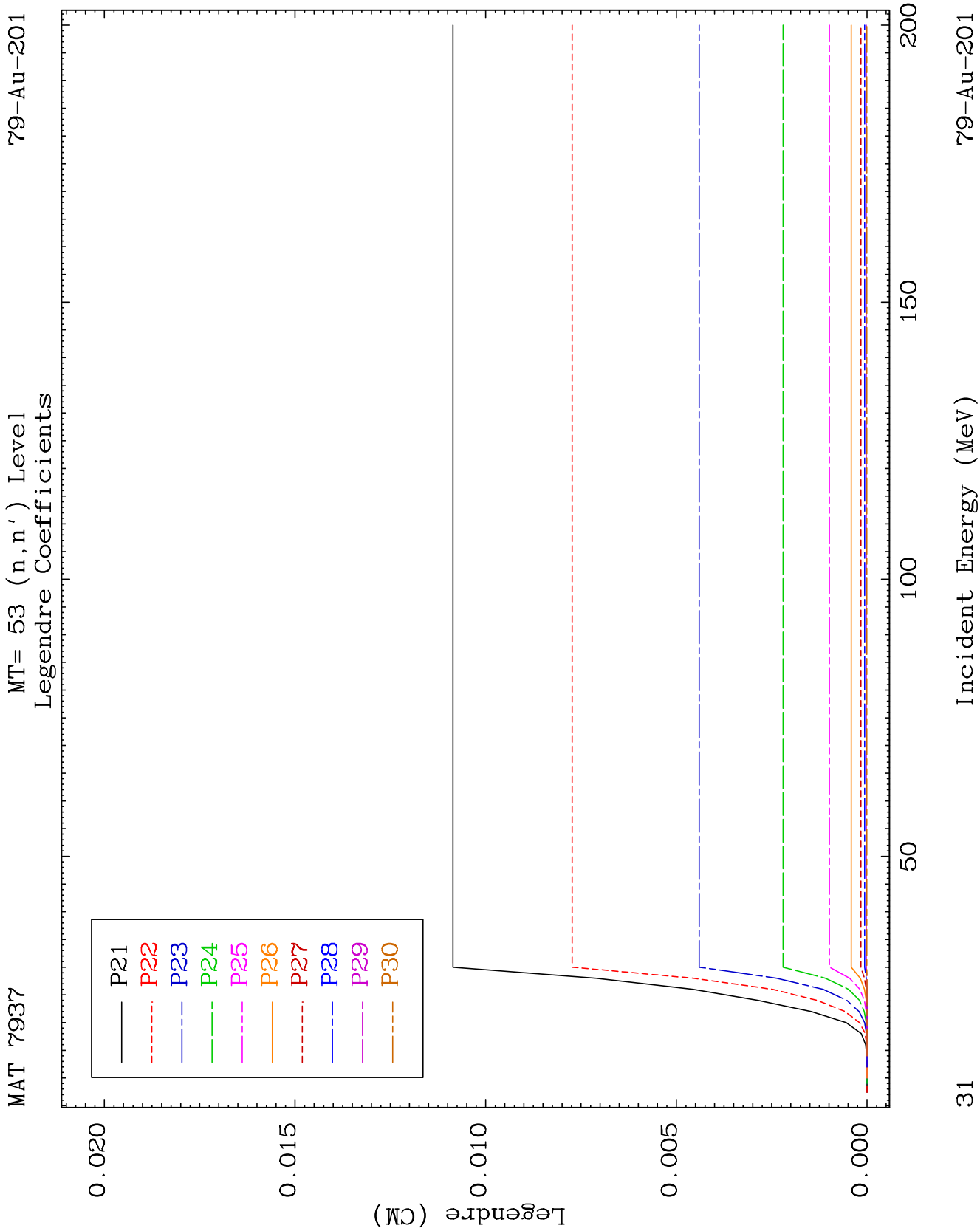


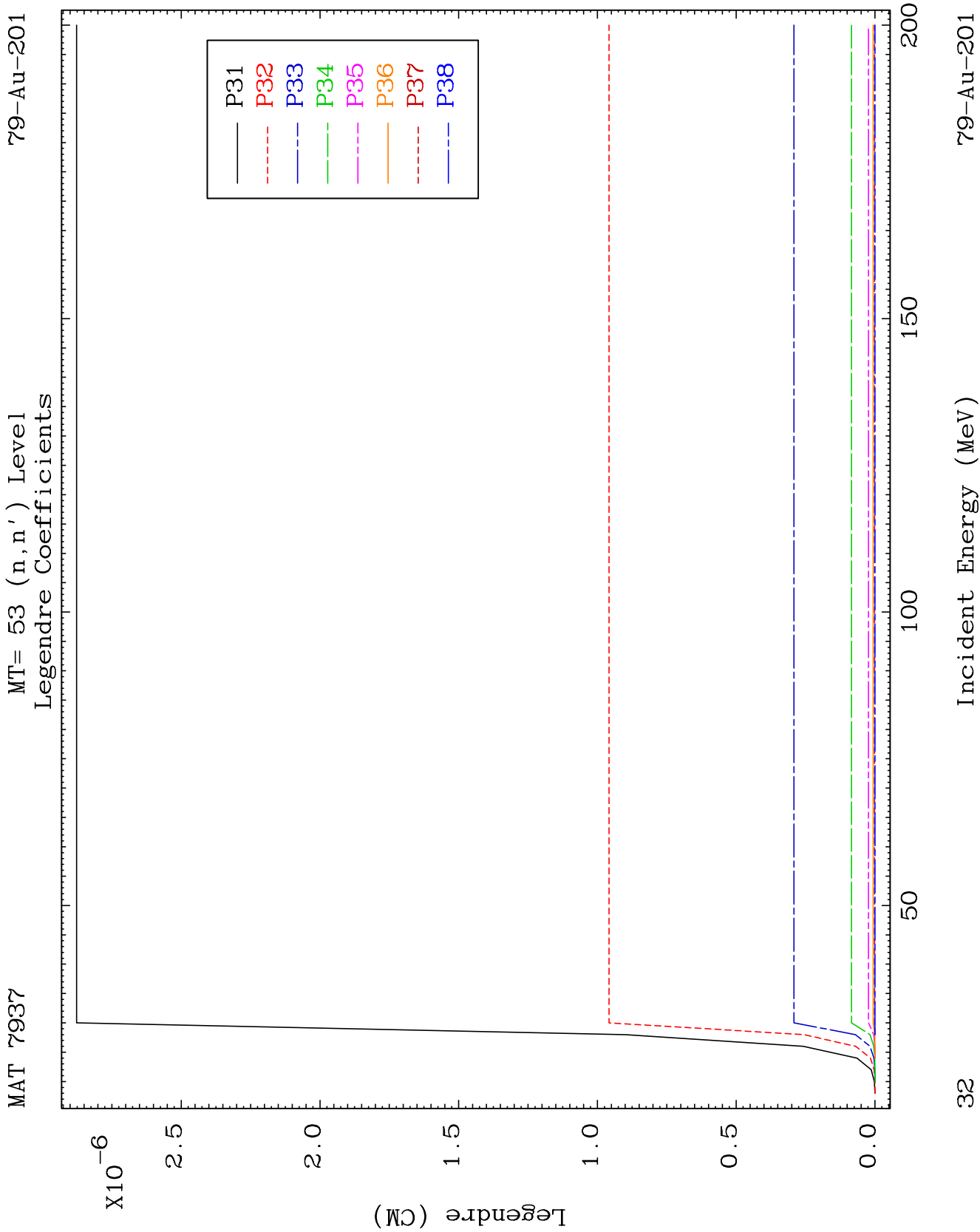
MAT 7937

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

79-Au-201



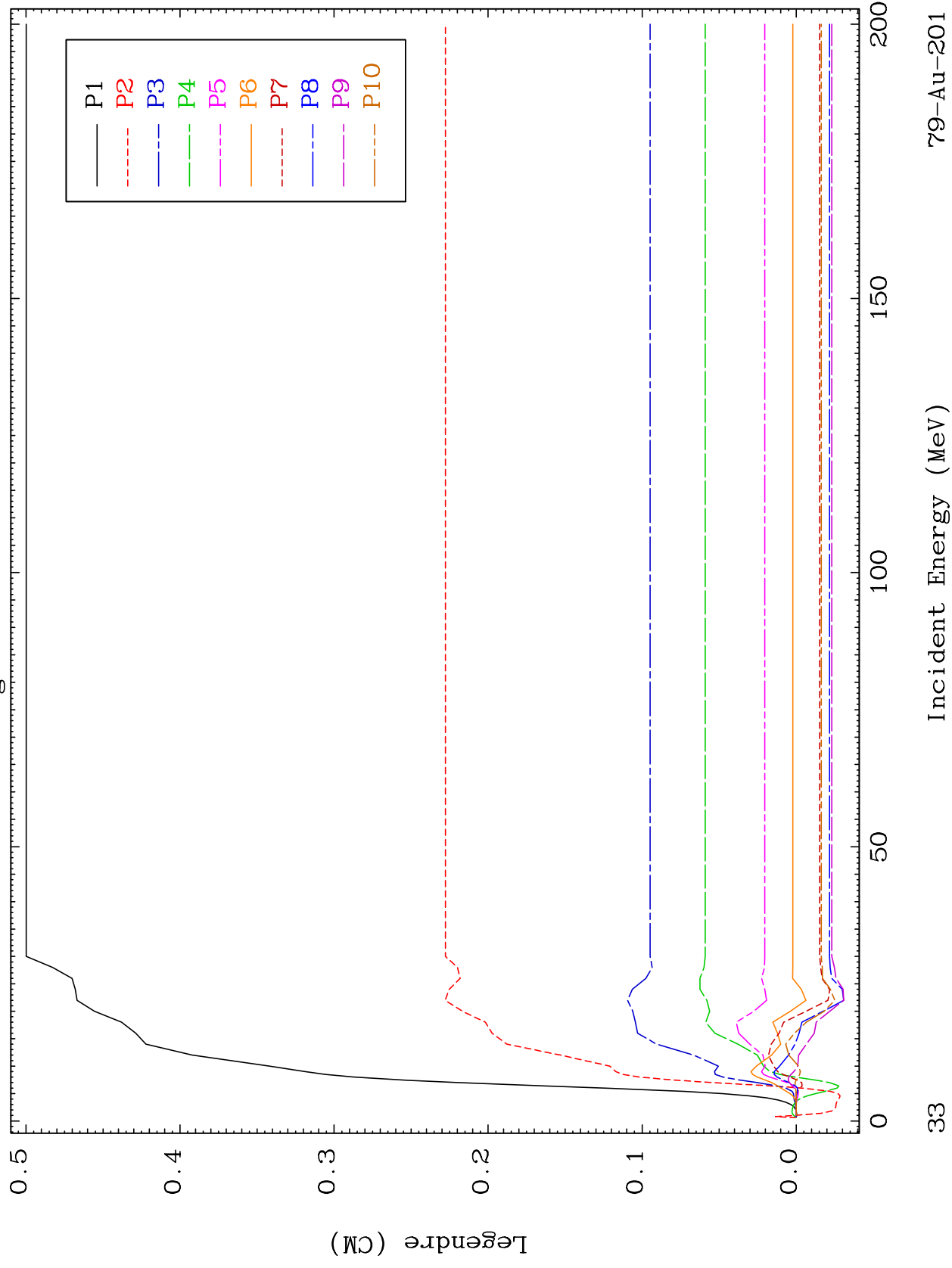


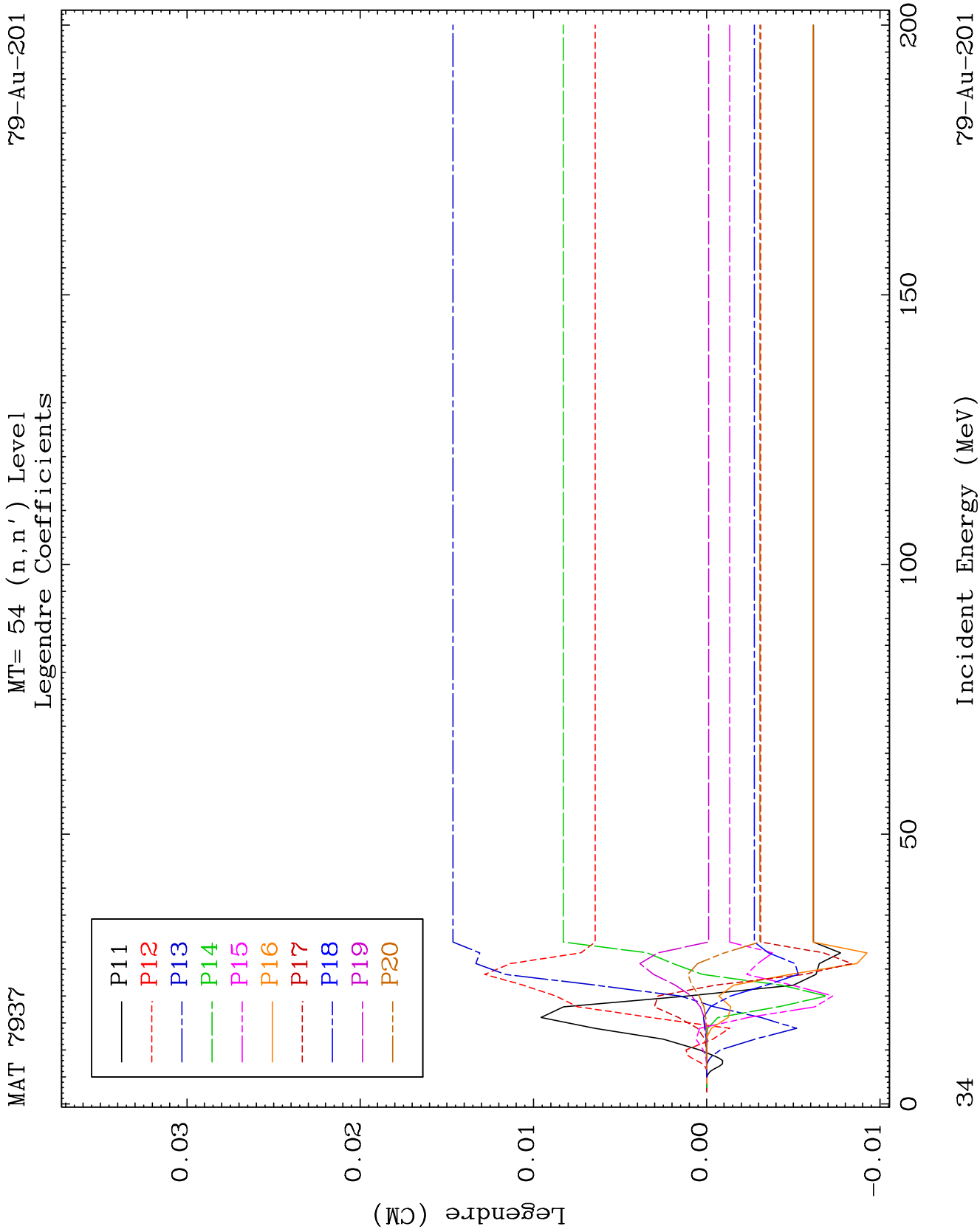


MAT 7937

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

79-Au-201

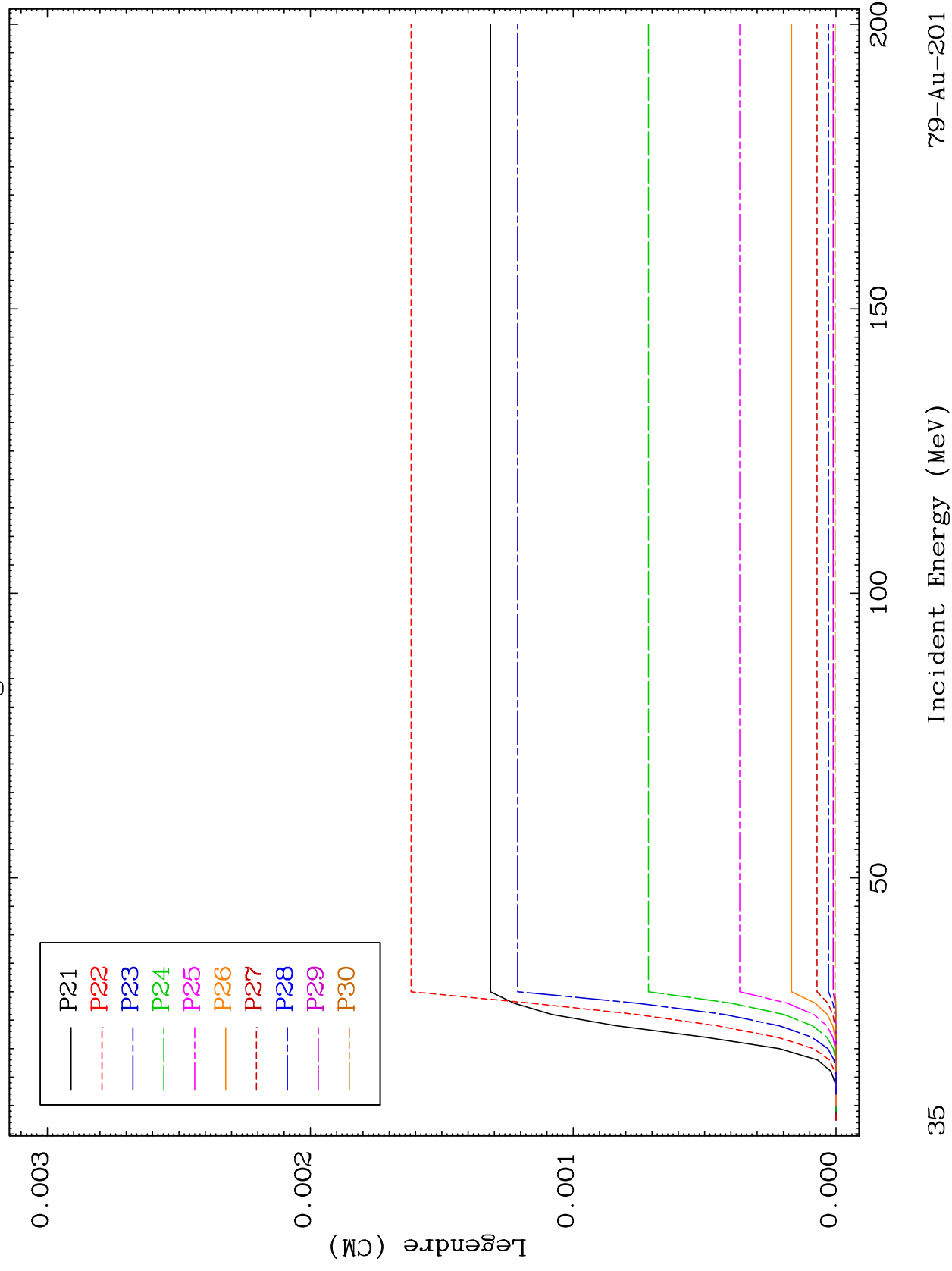


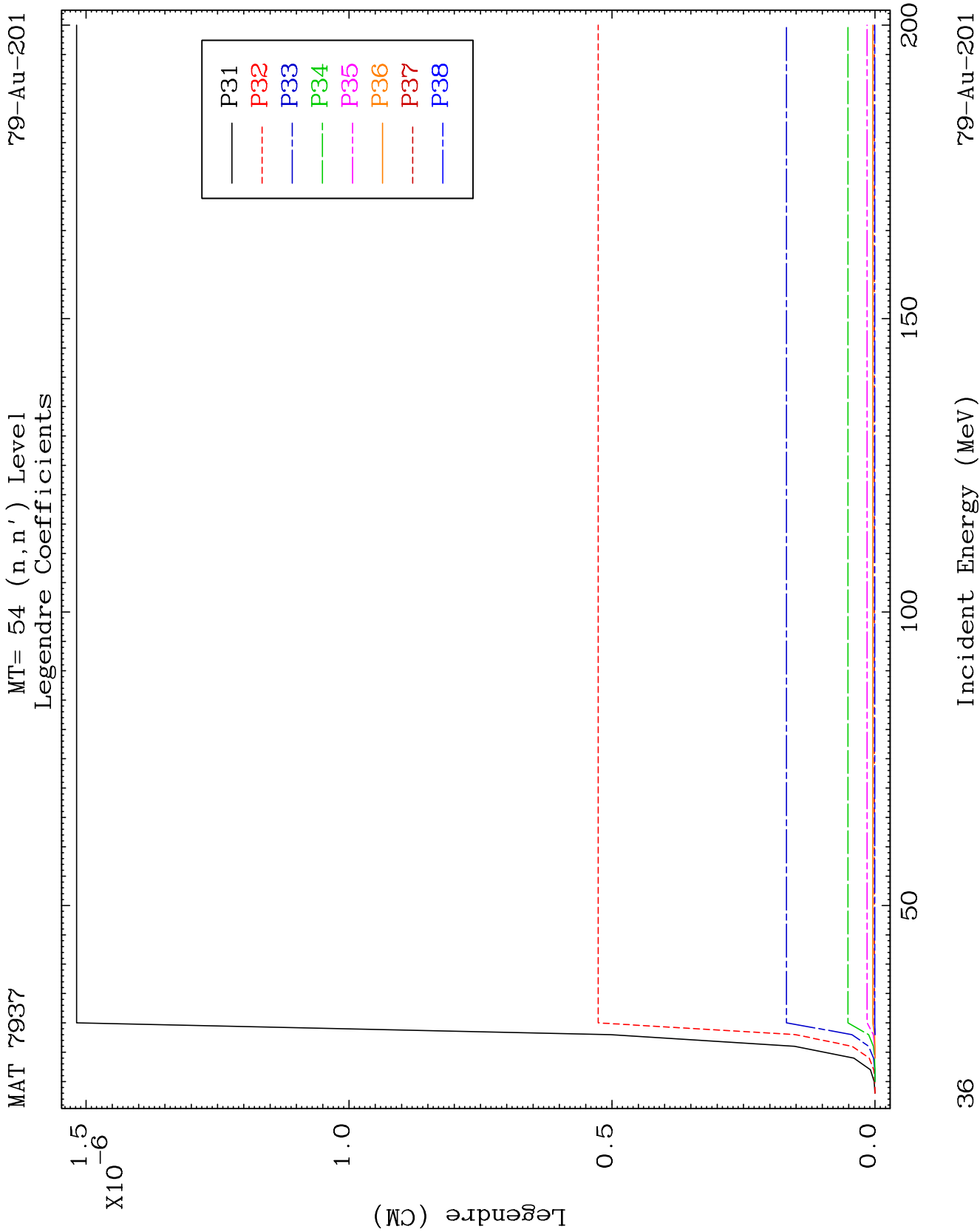


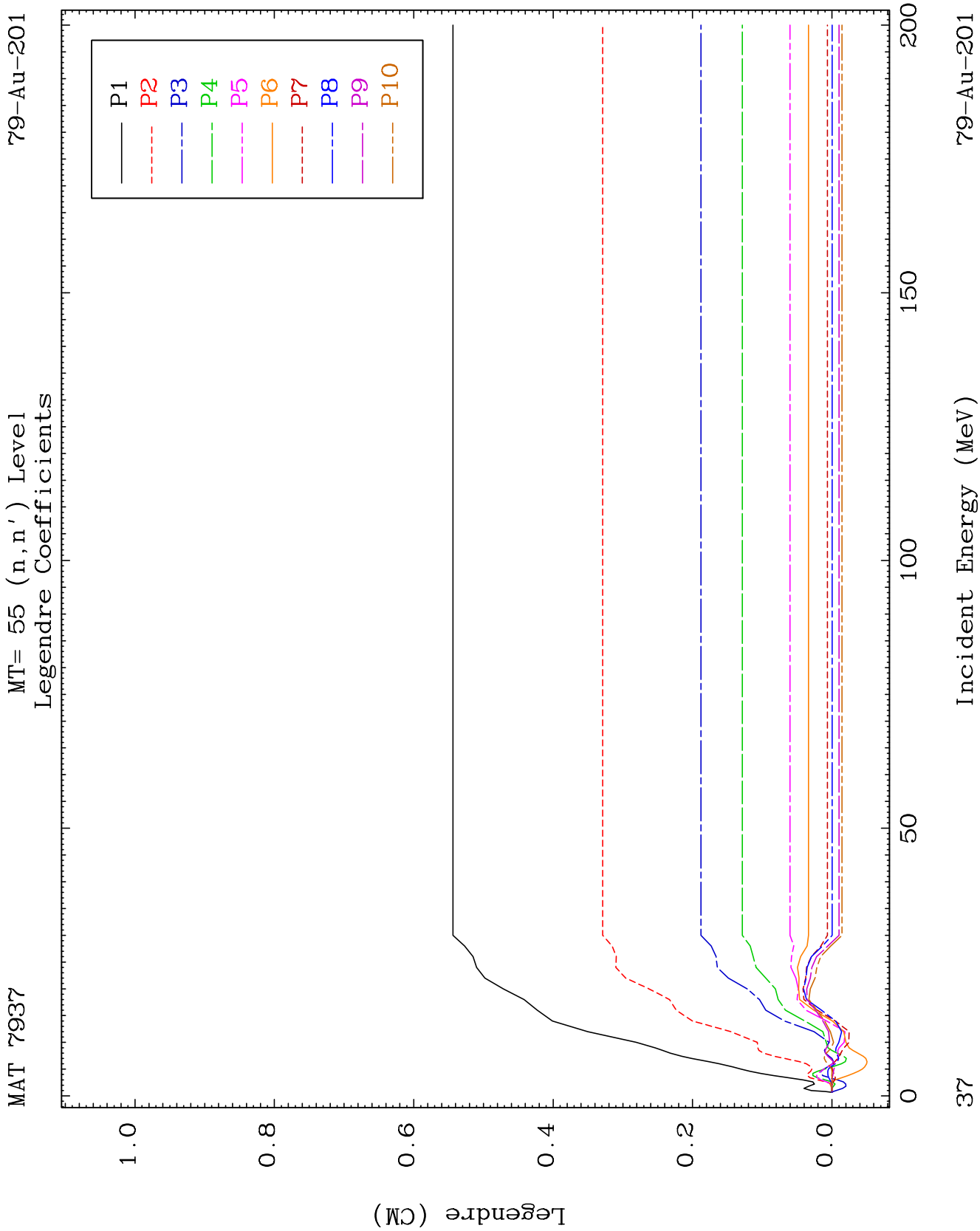
MAT 7937

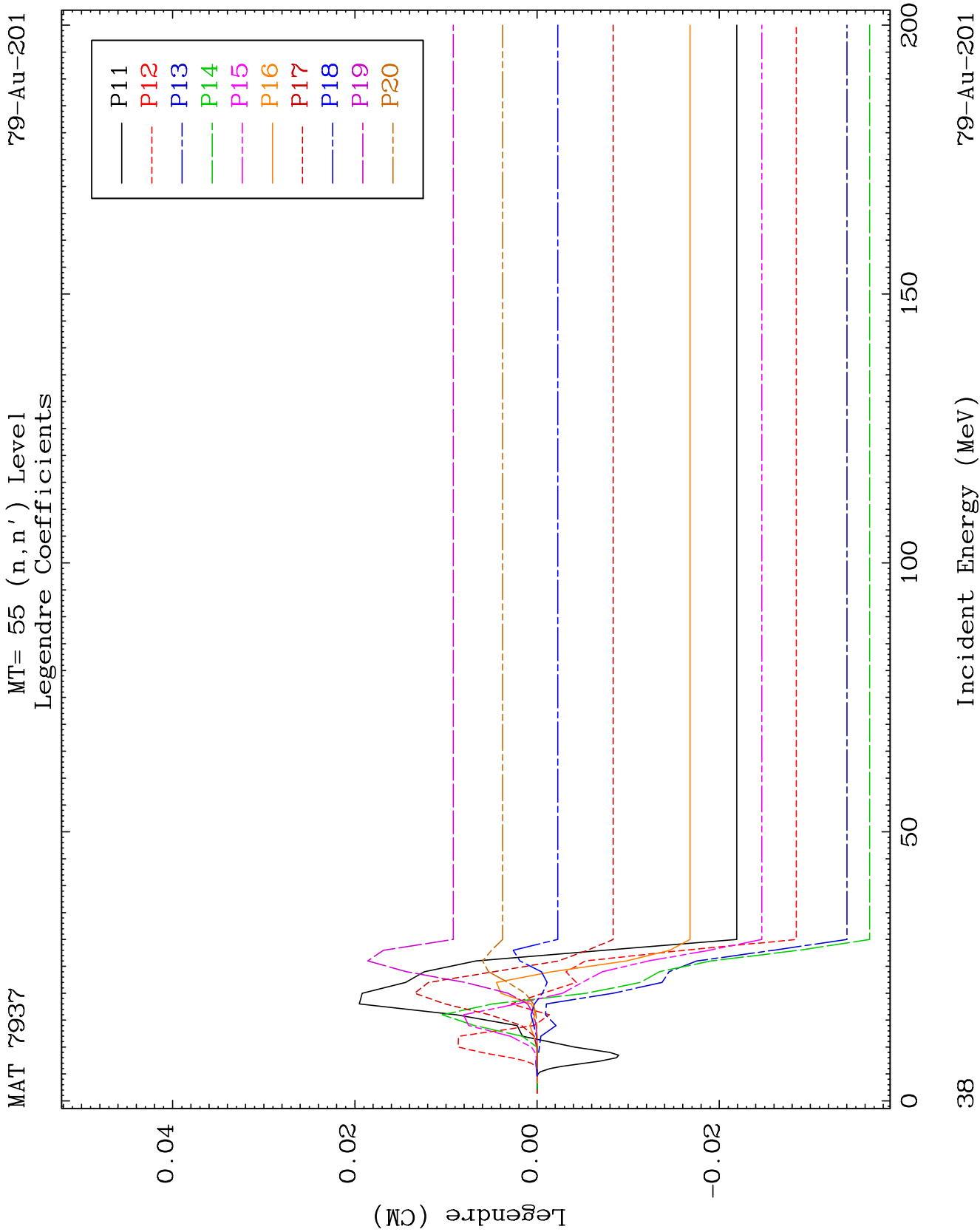
MT= 54 (n, n') Level
Legendre Coefficients

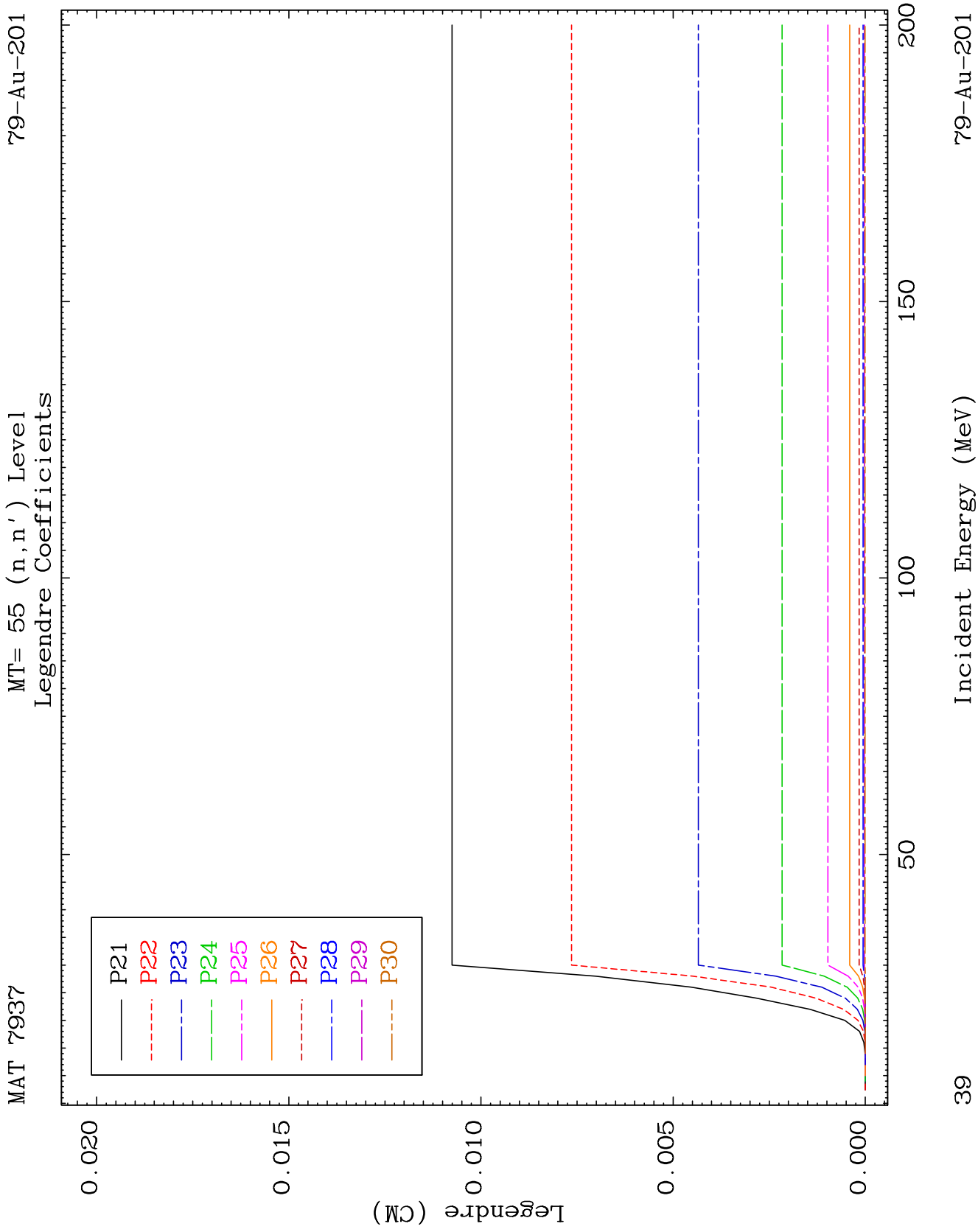
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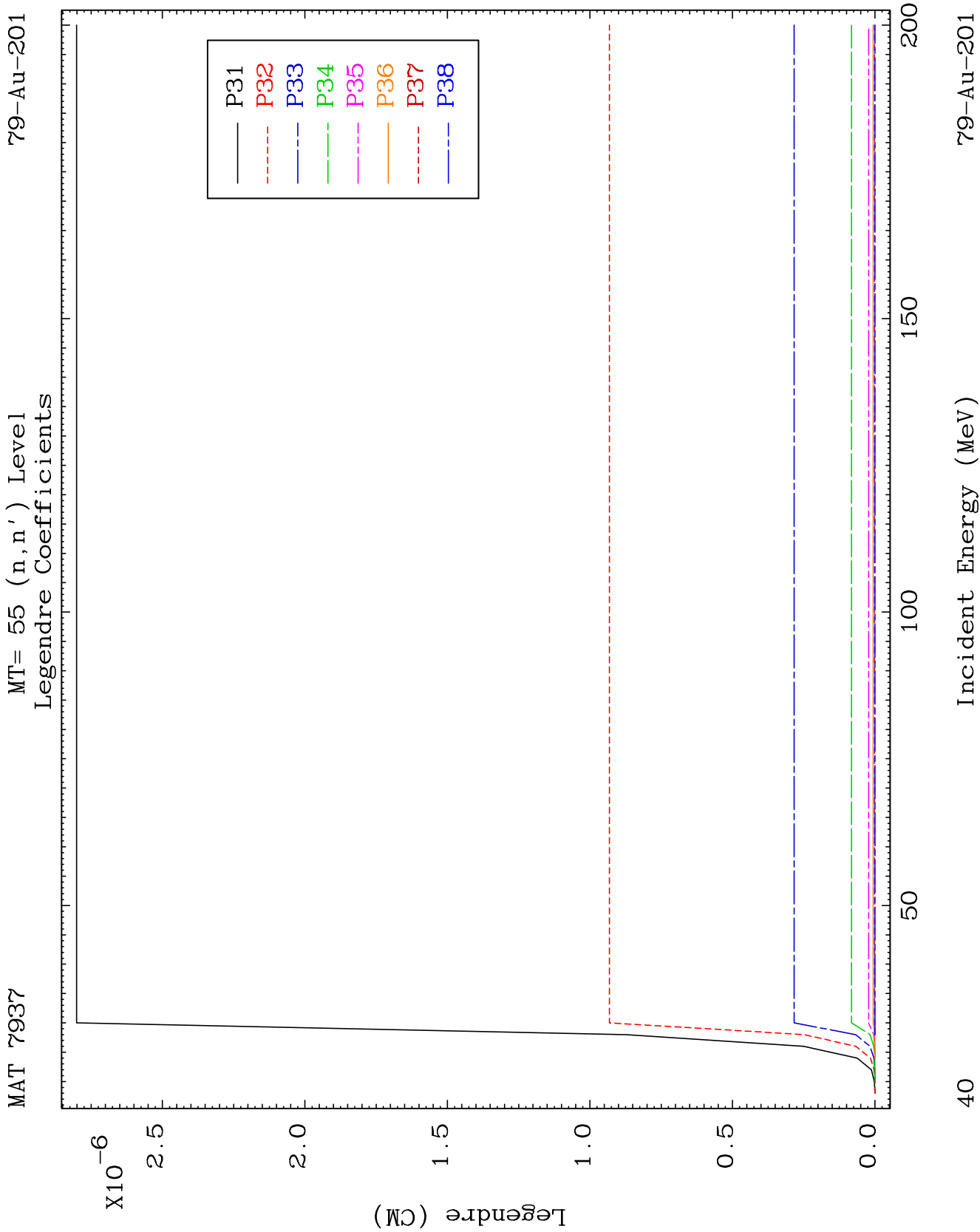


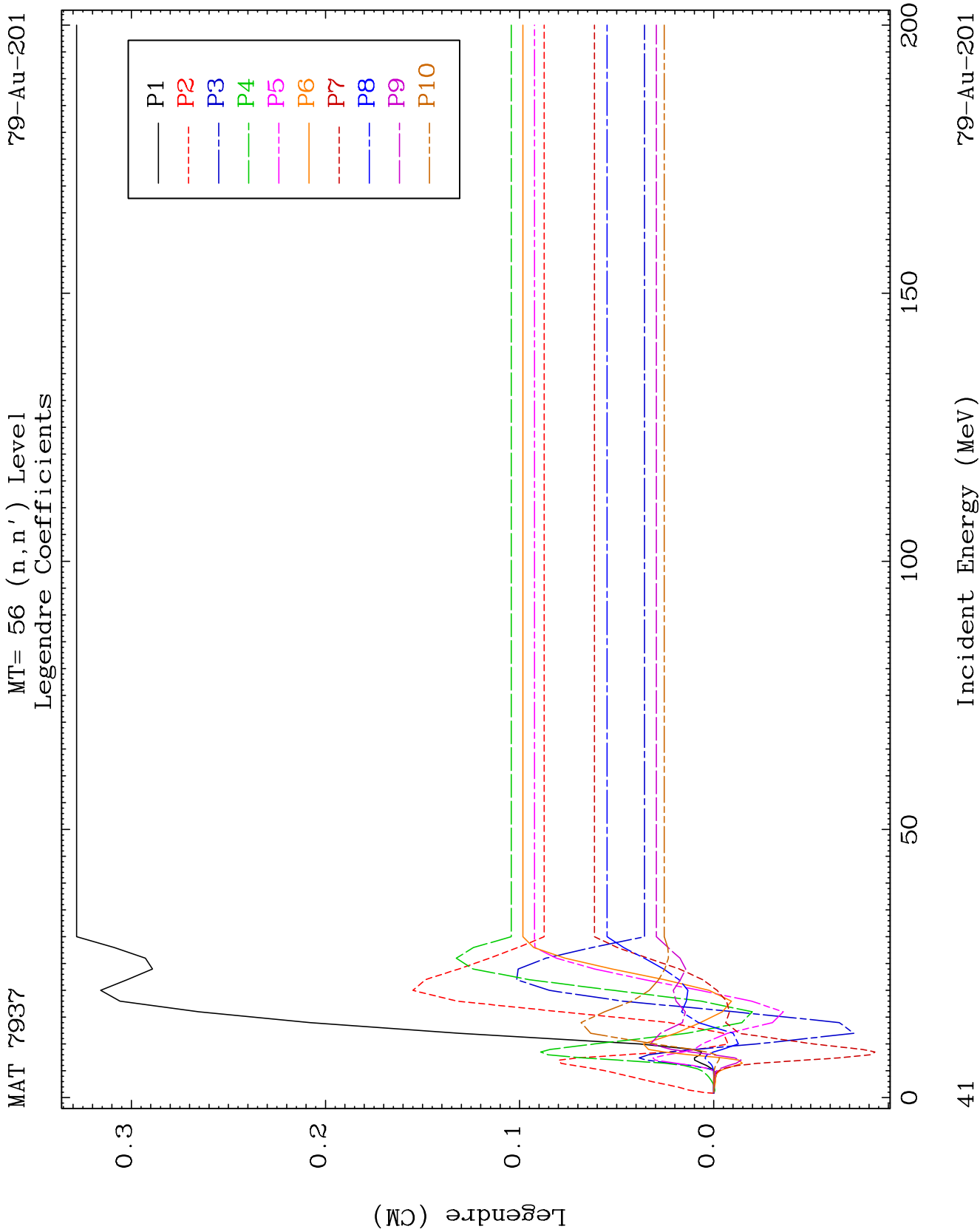


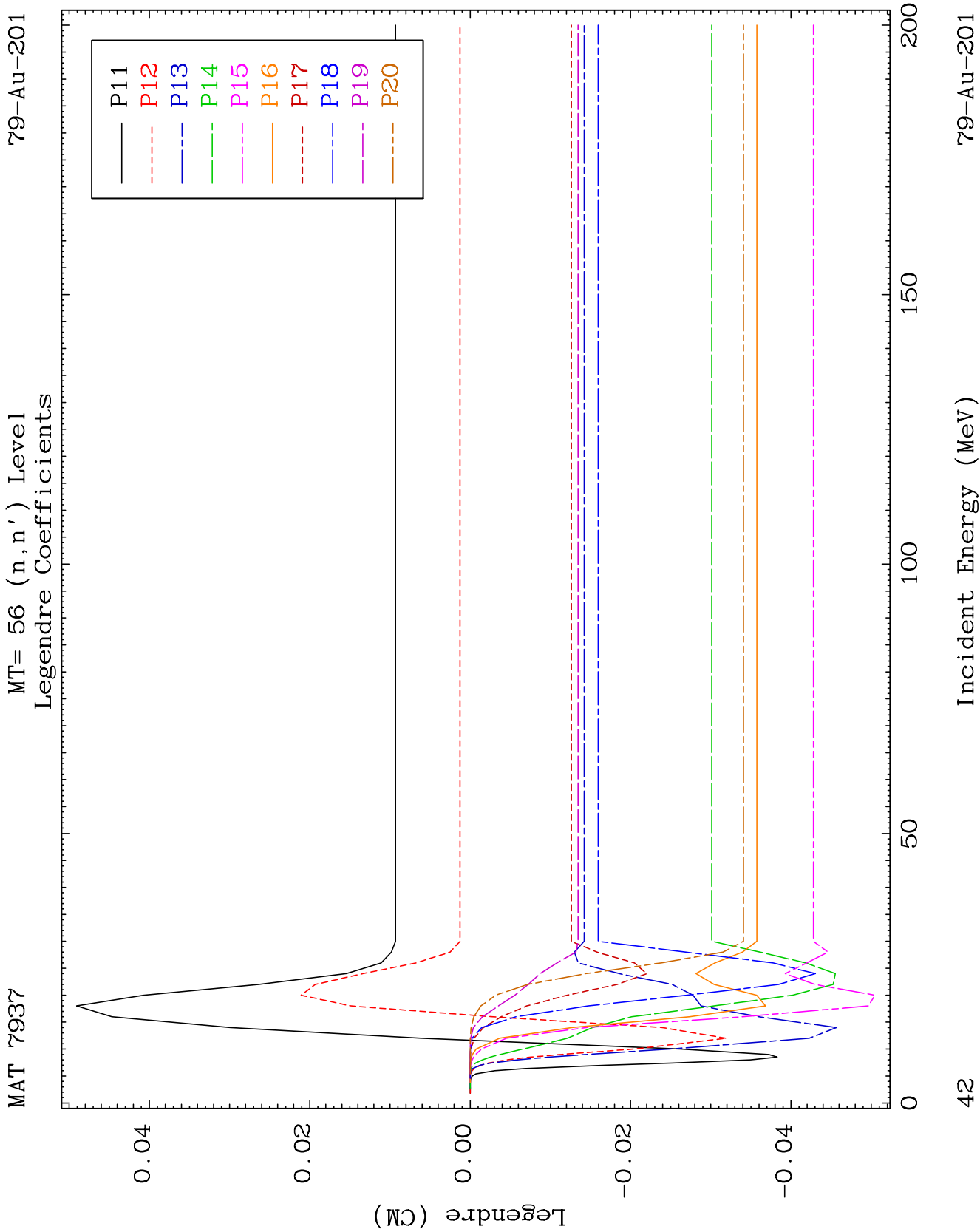


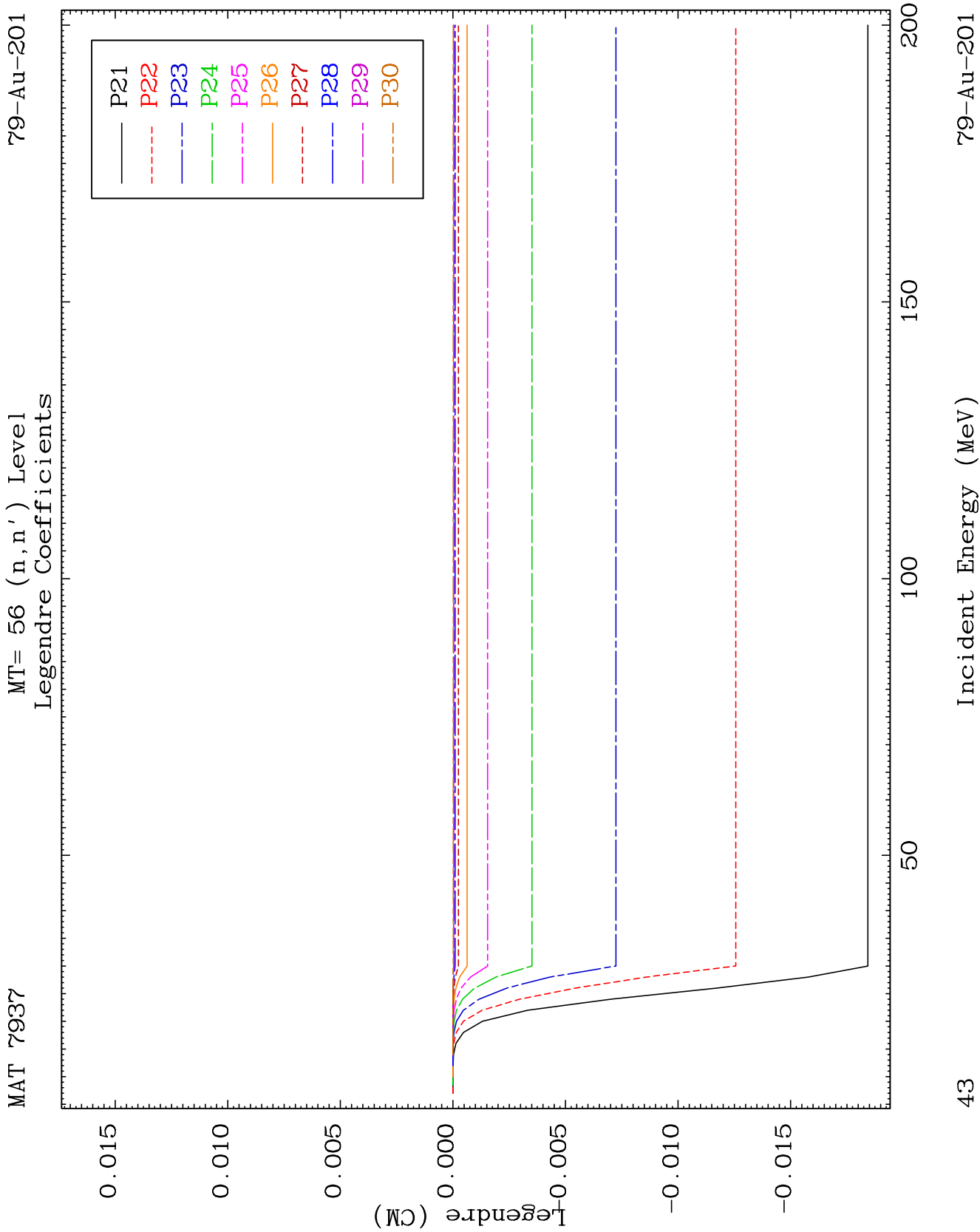


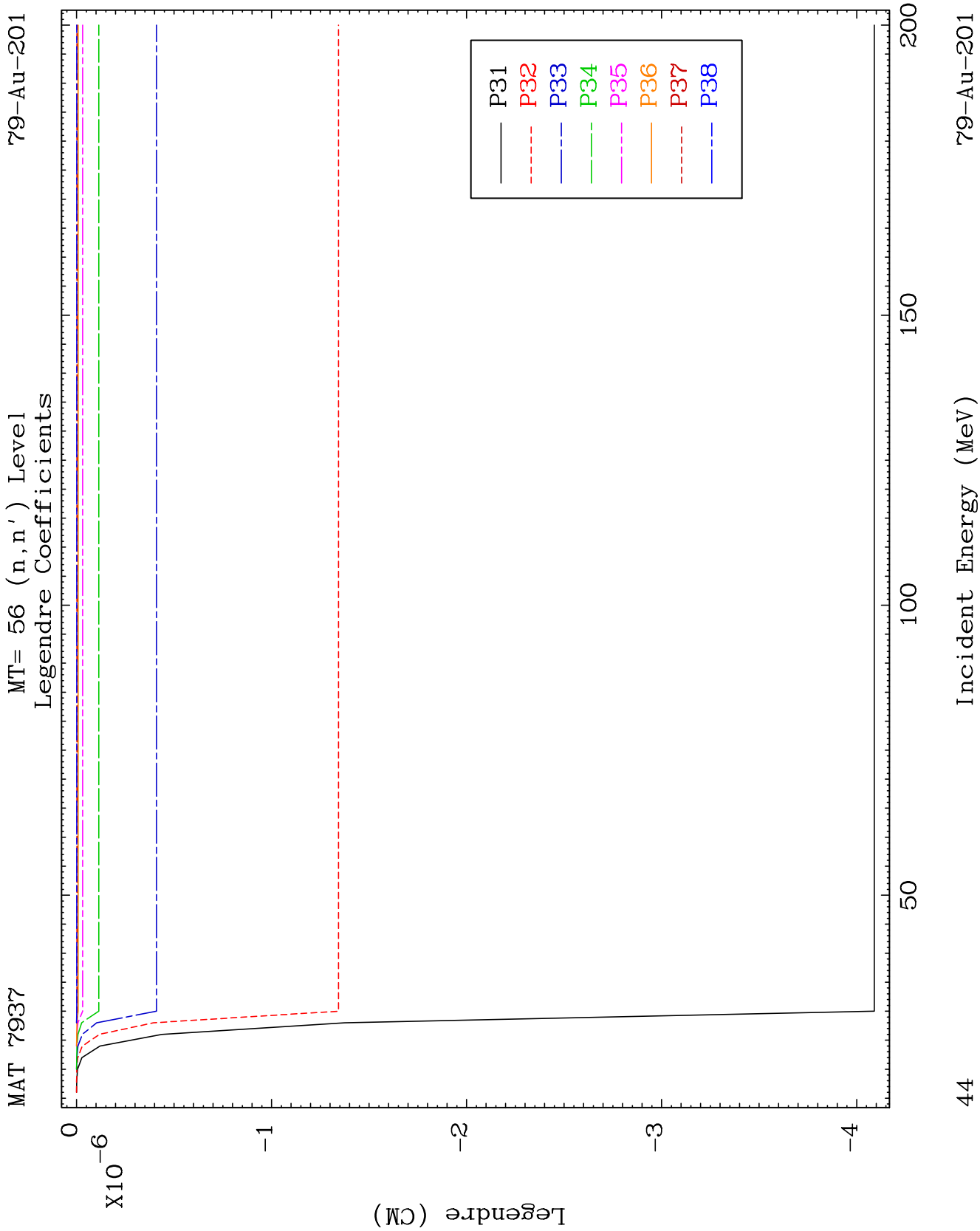








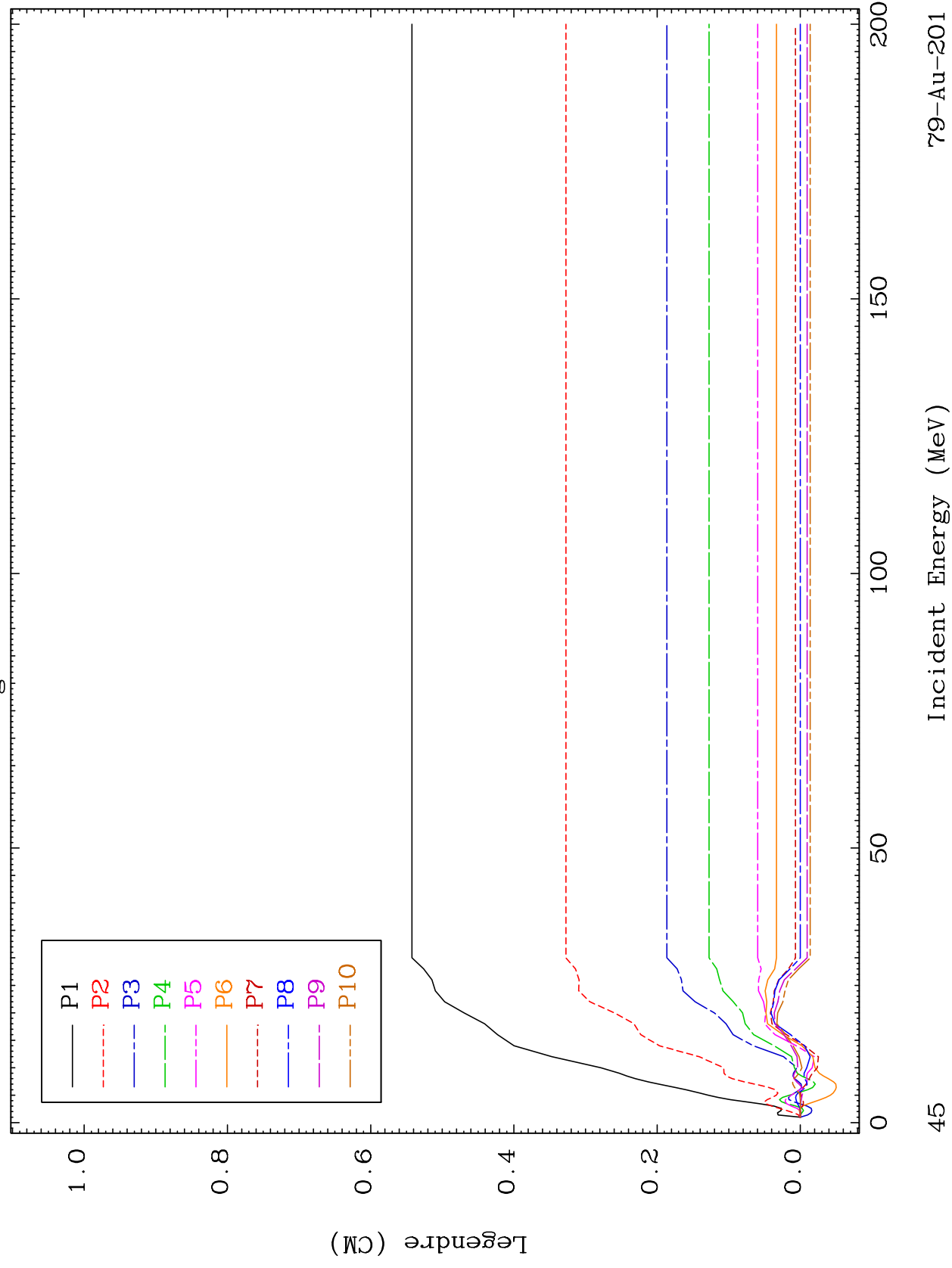




MAT 7937

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

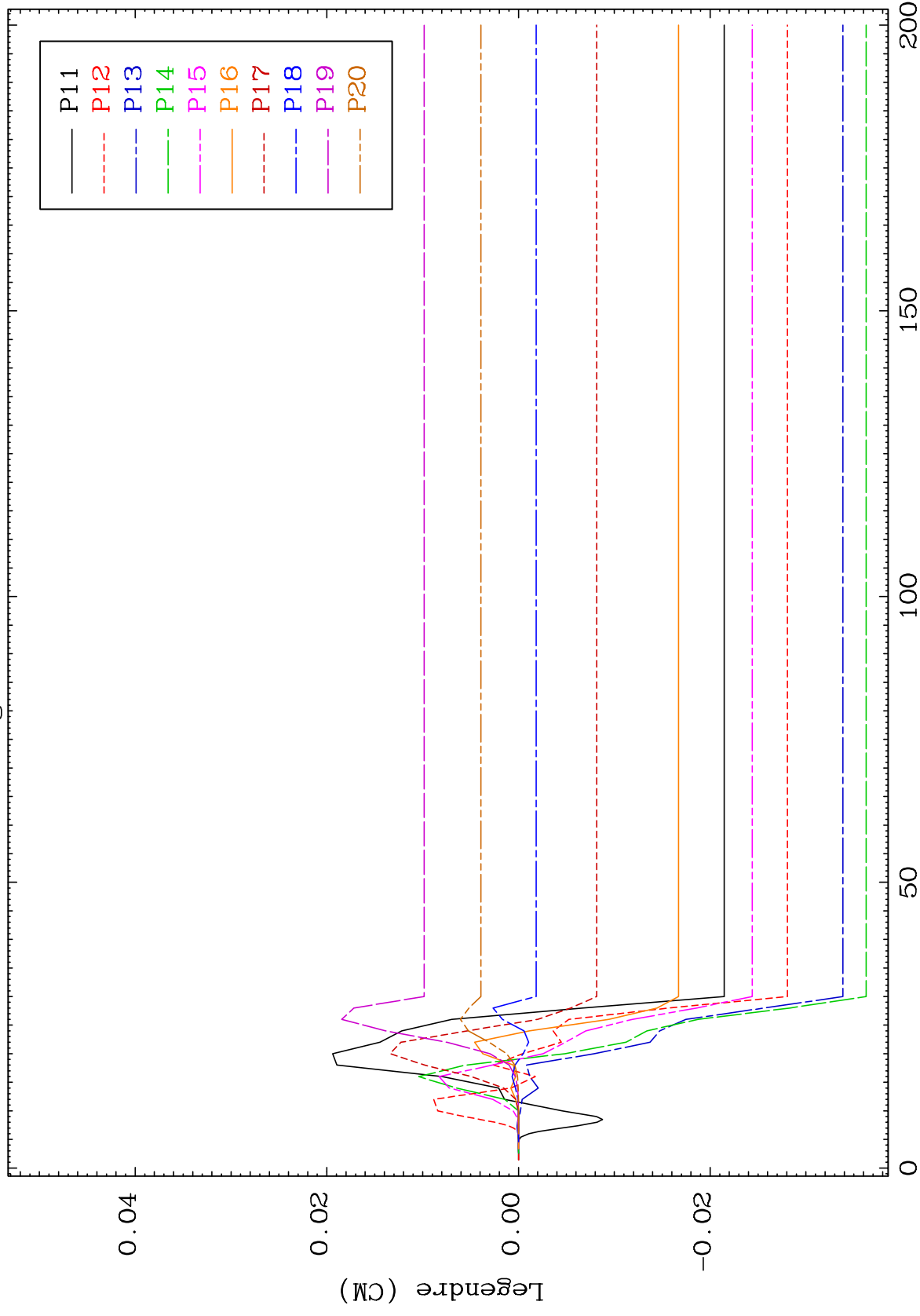
79-Au-201



MAT 7937

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

79-Au-201



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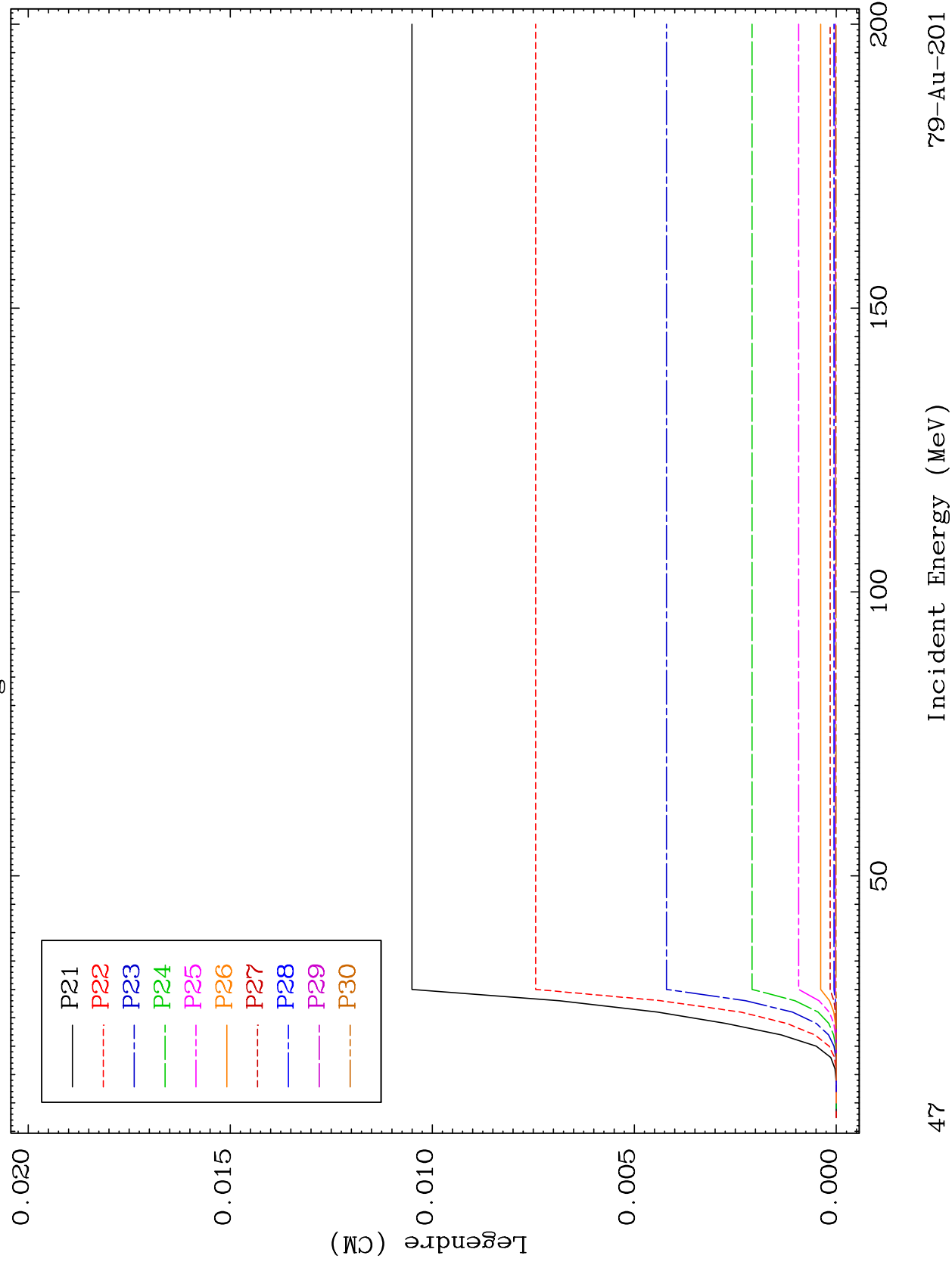
Incident Energy (MeV)

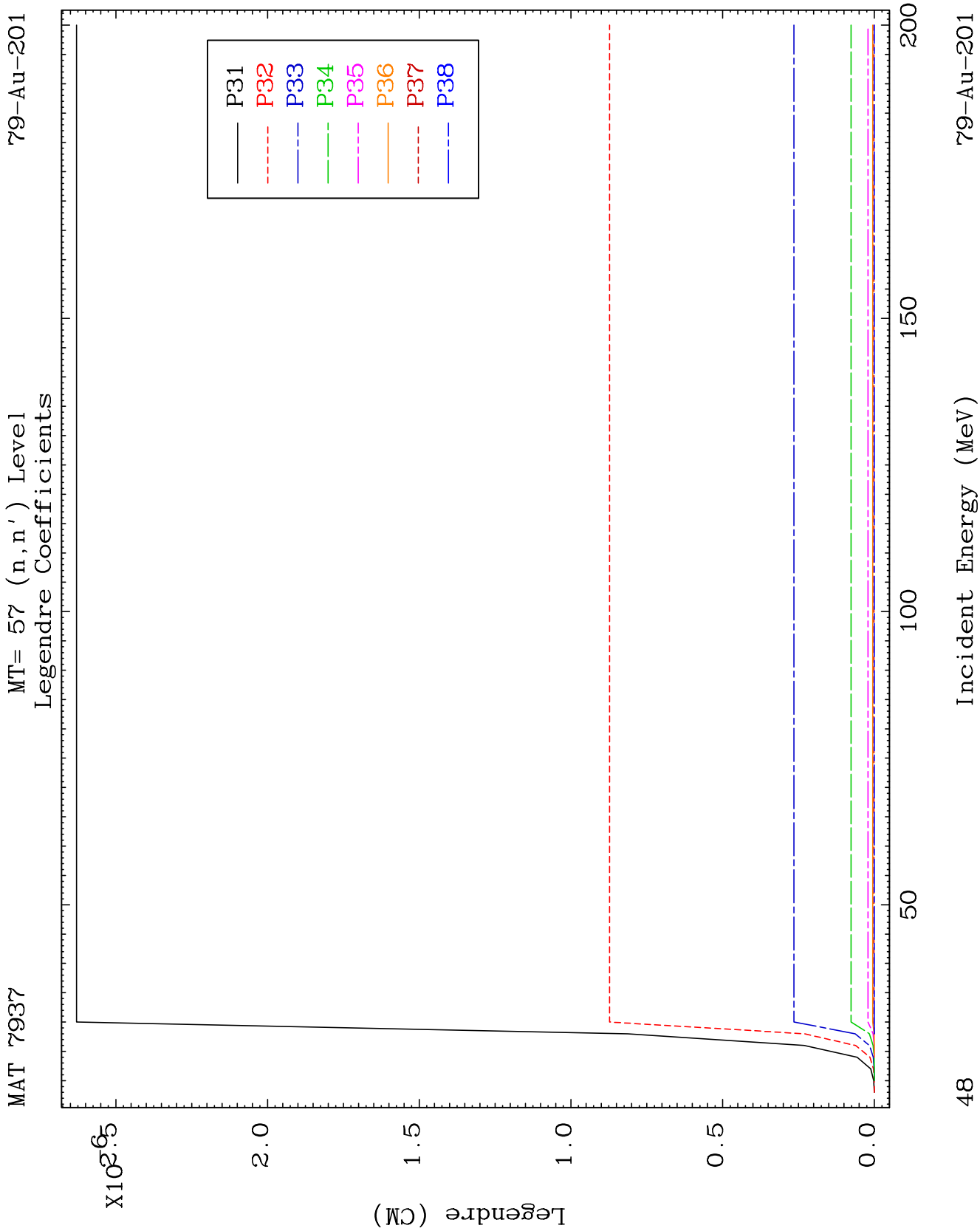
79-Au-201

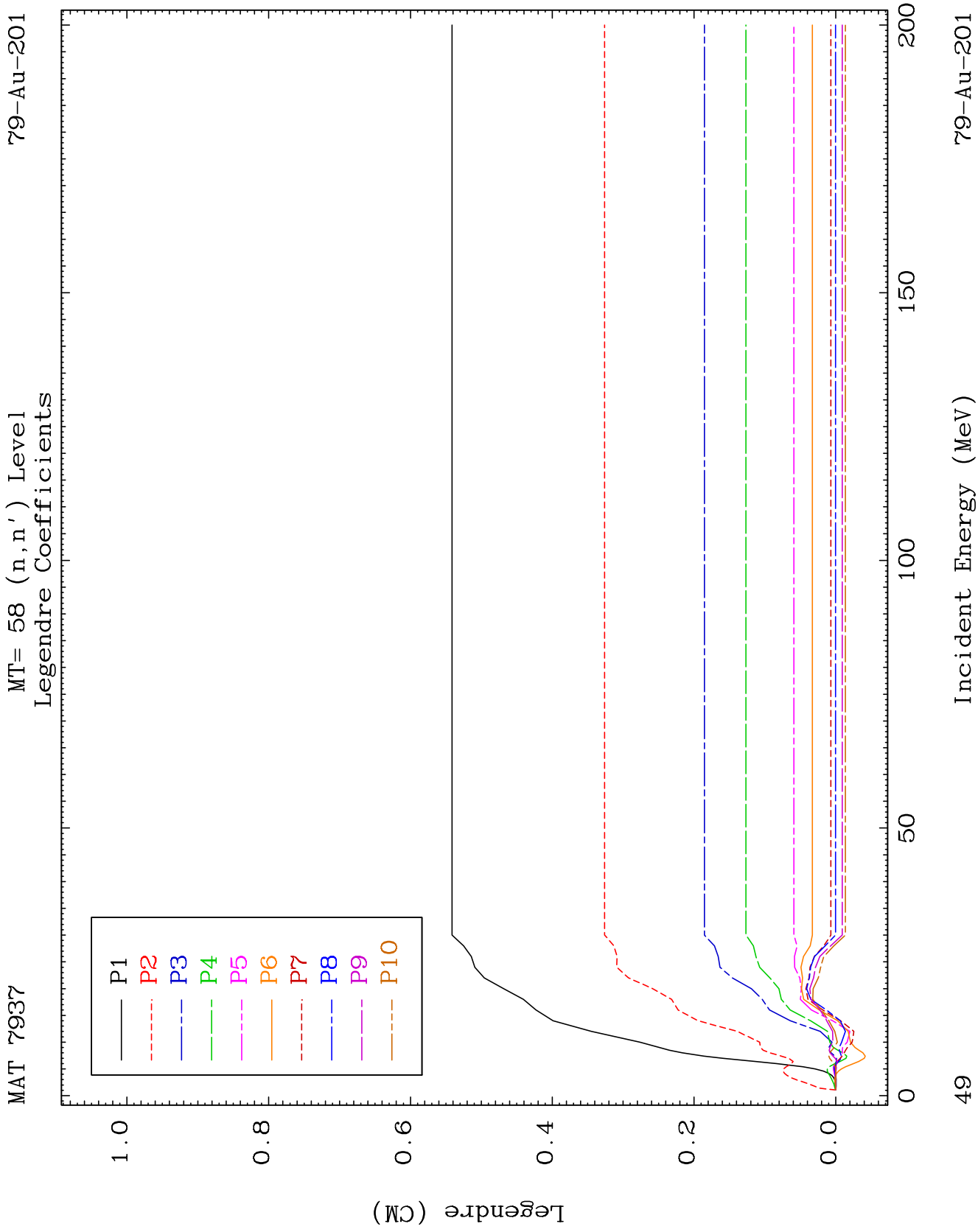
MAT 7937

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

79-Au-201



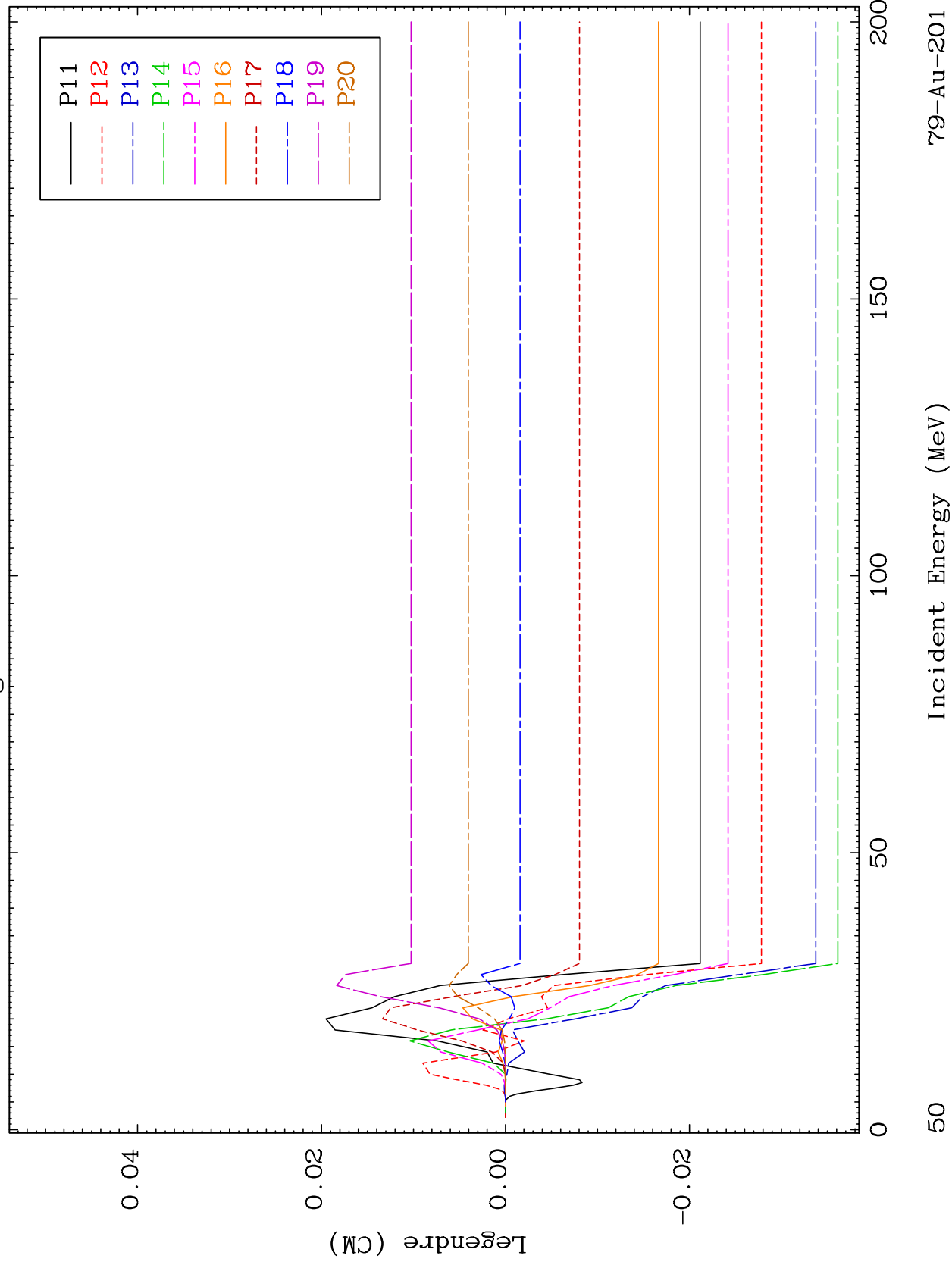


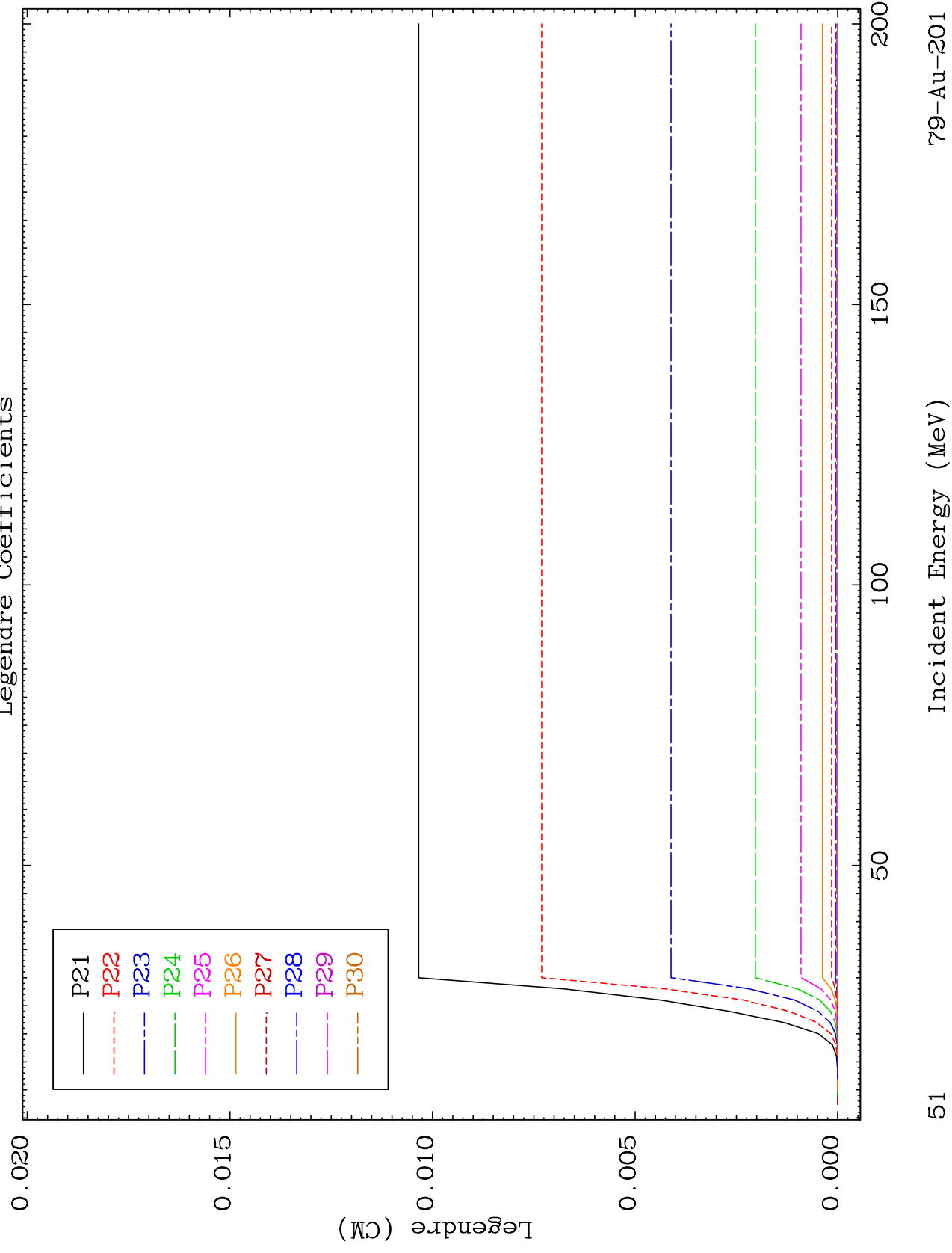


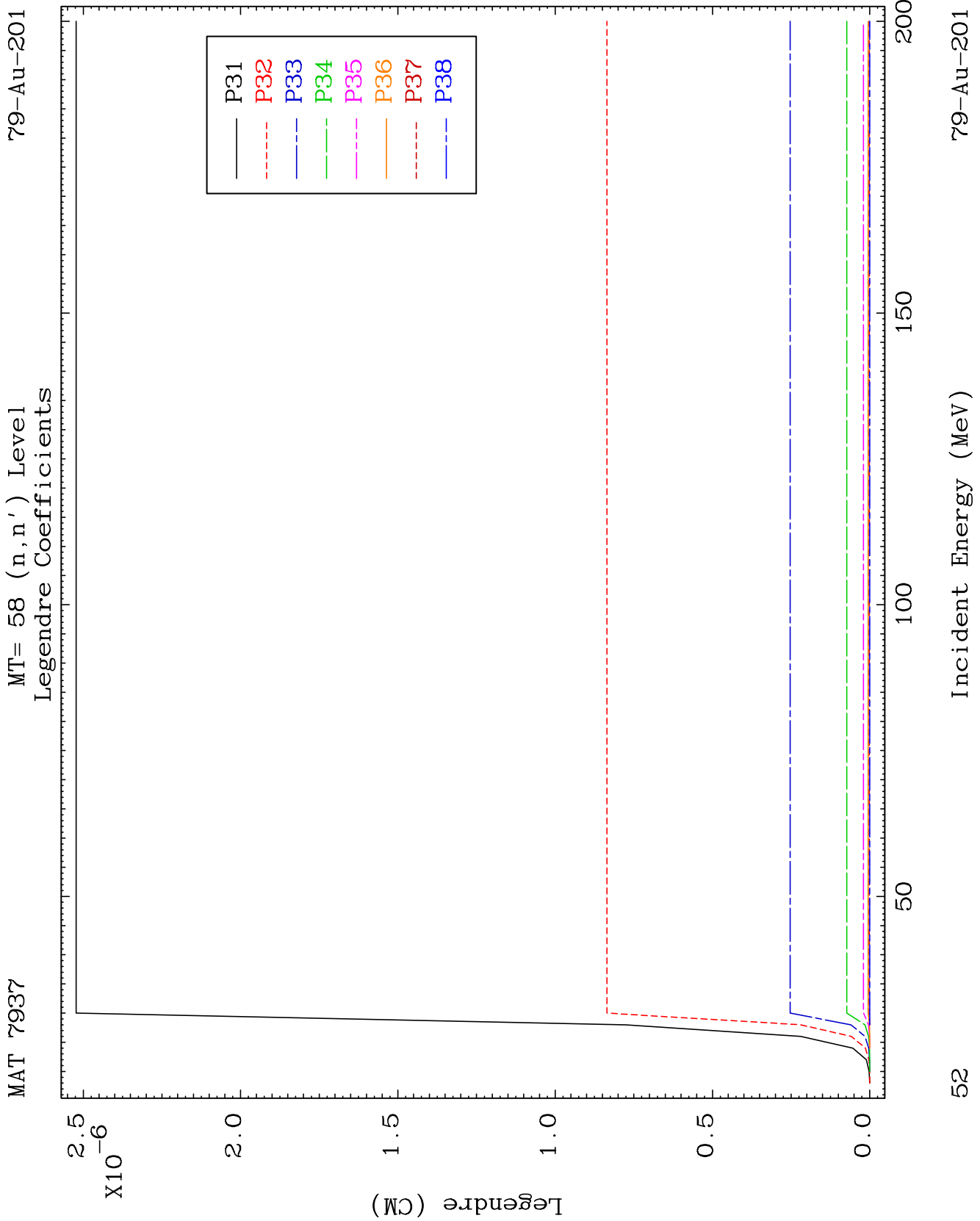
MAT 7937

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

79-Au-201



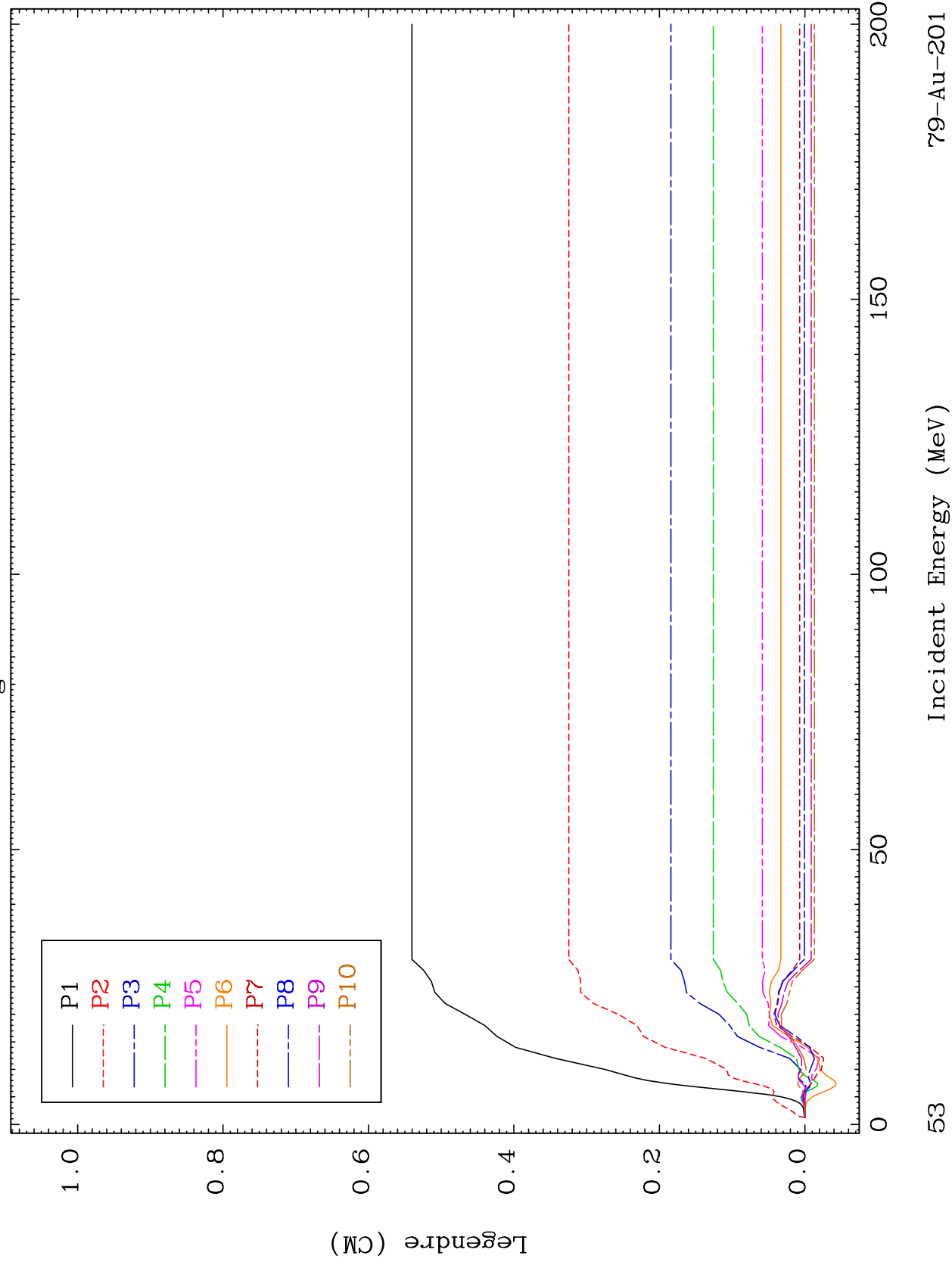




MAT 7937

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

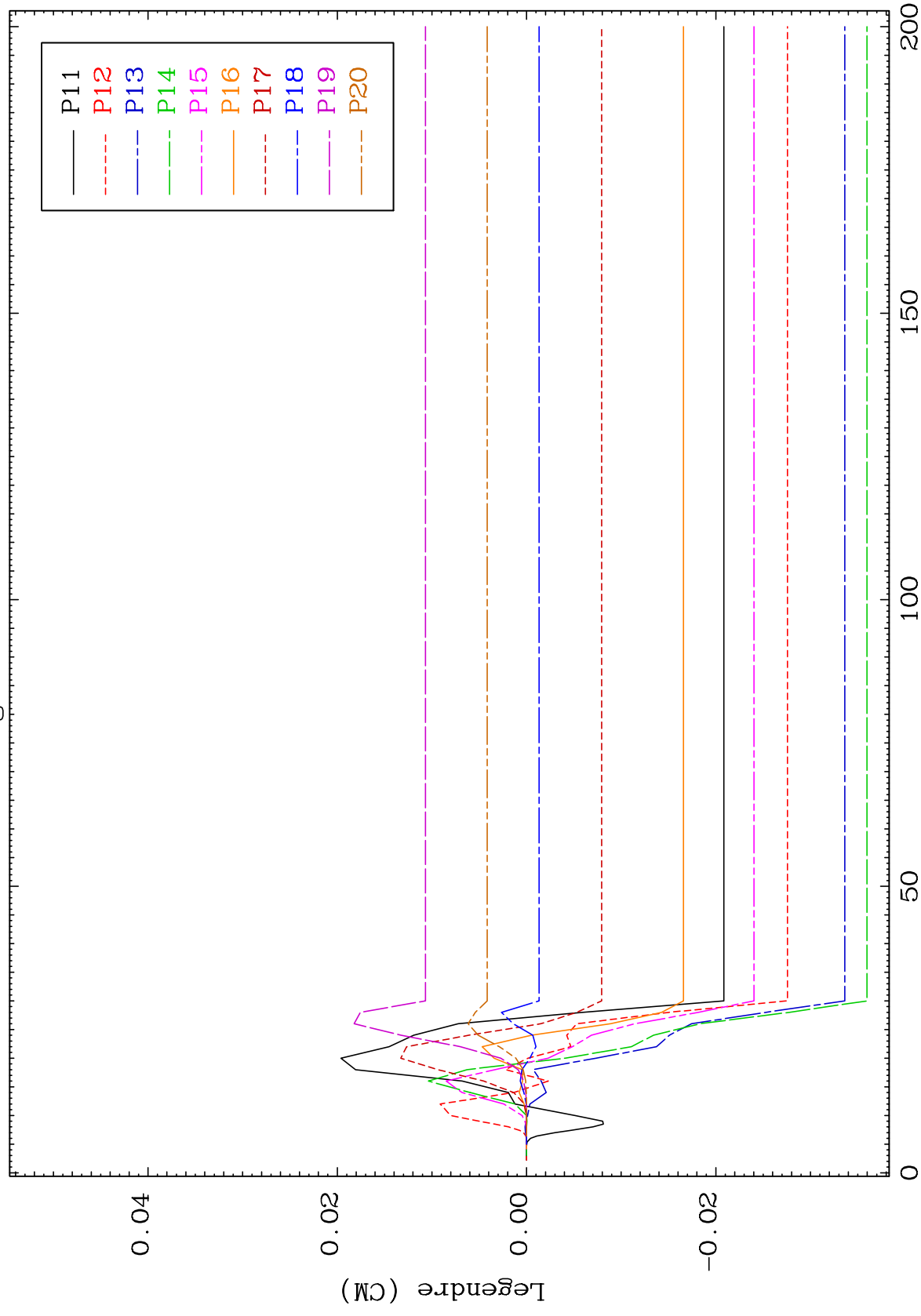
79-Au-201



MAT 7937

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

79-Au-201



54

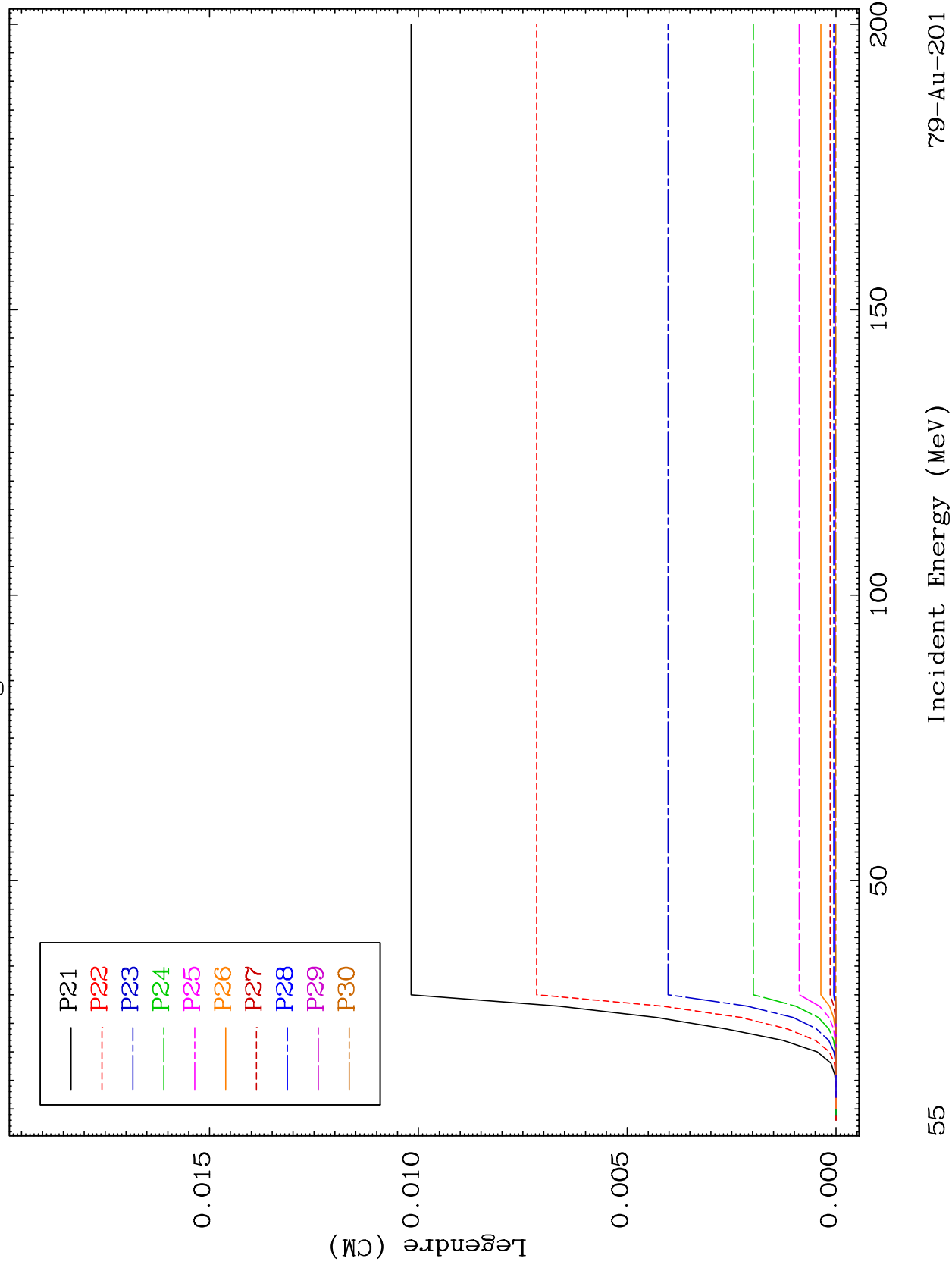
Incident Energy (MeV)

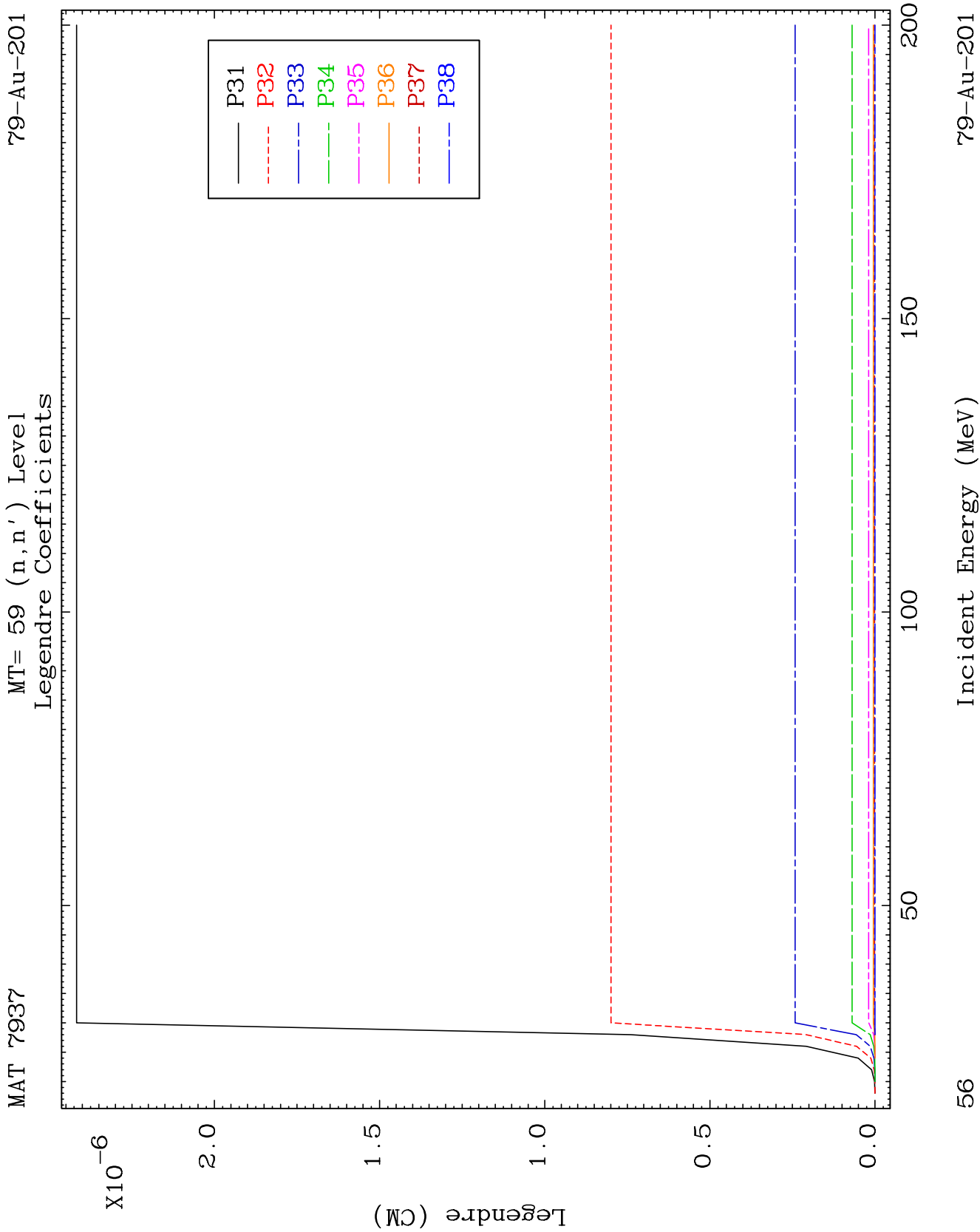
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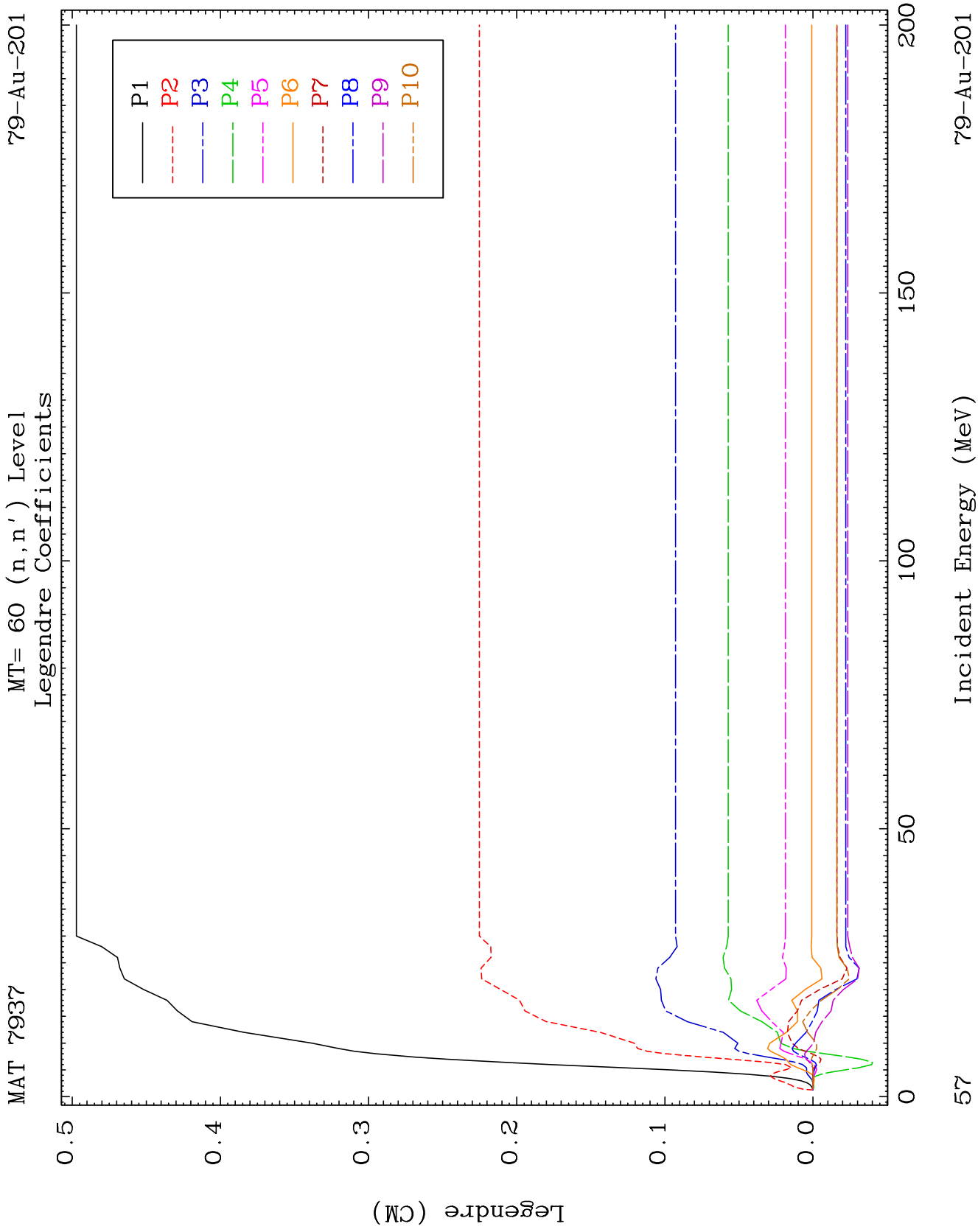
MAT 7937

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

79-Au-201



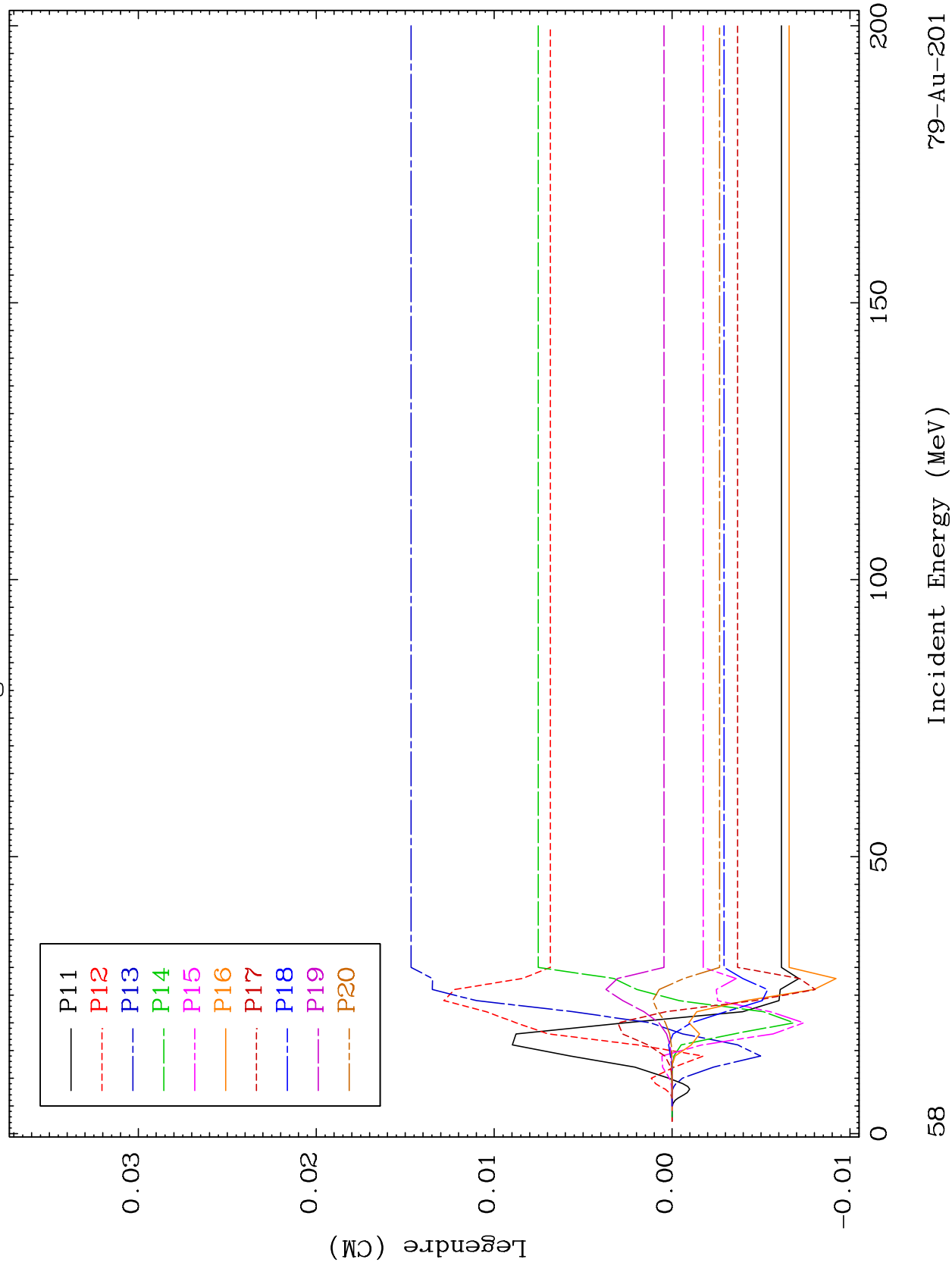


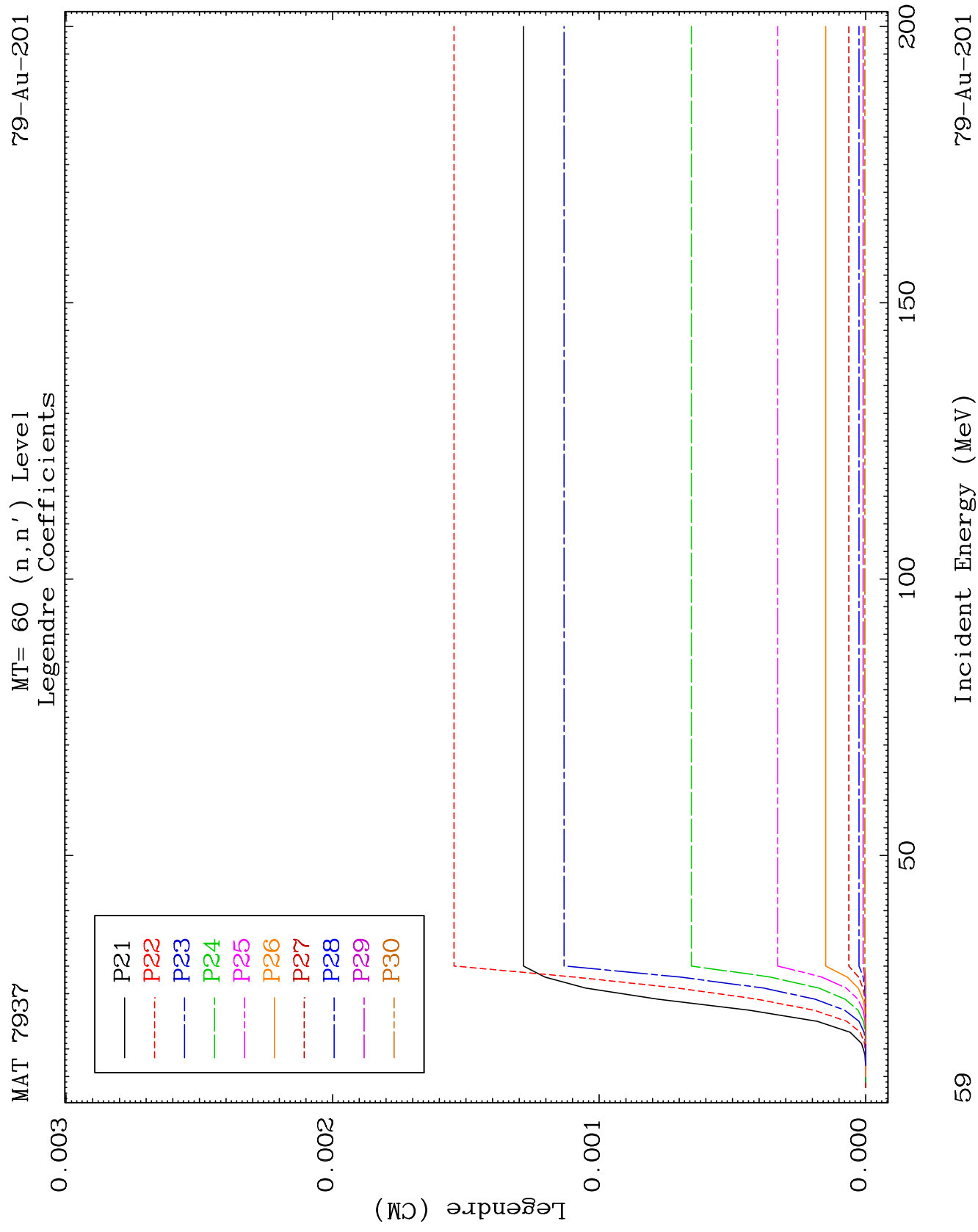


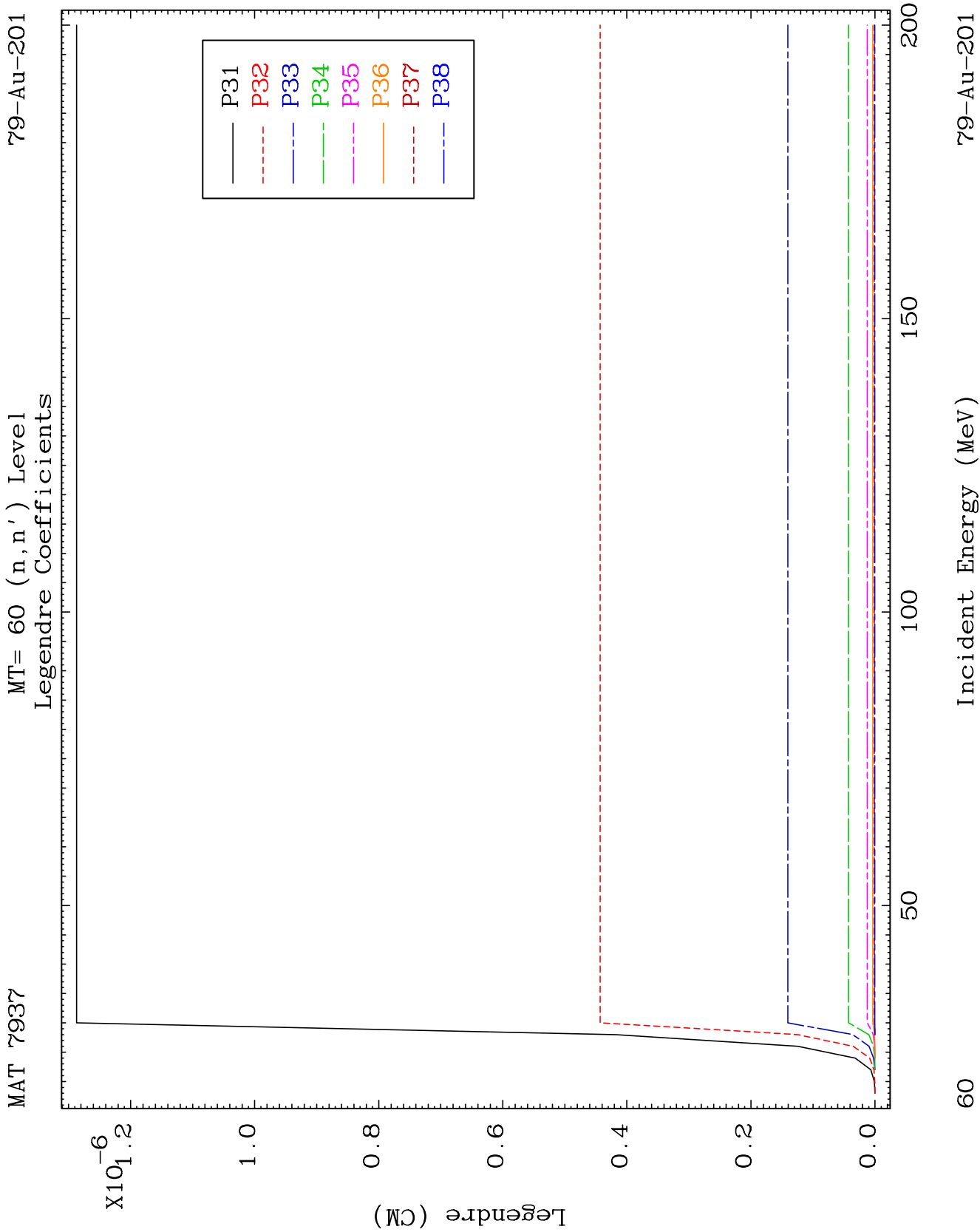
MAT 7937

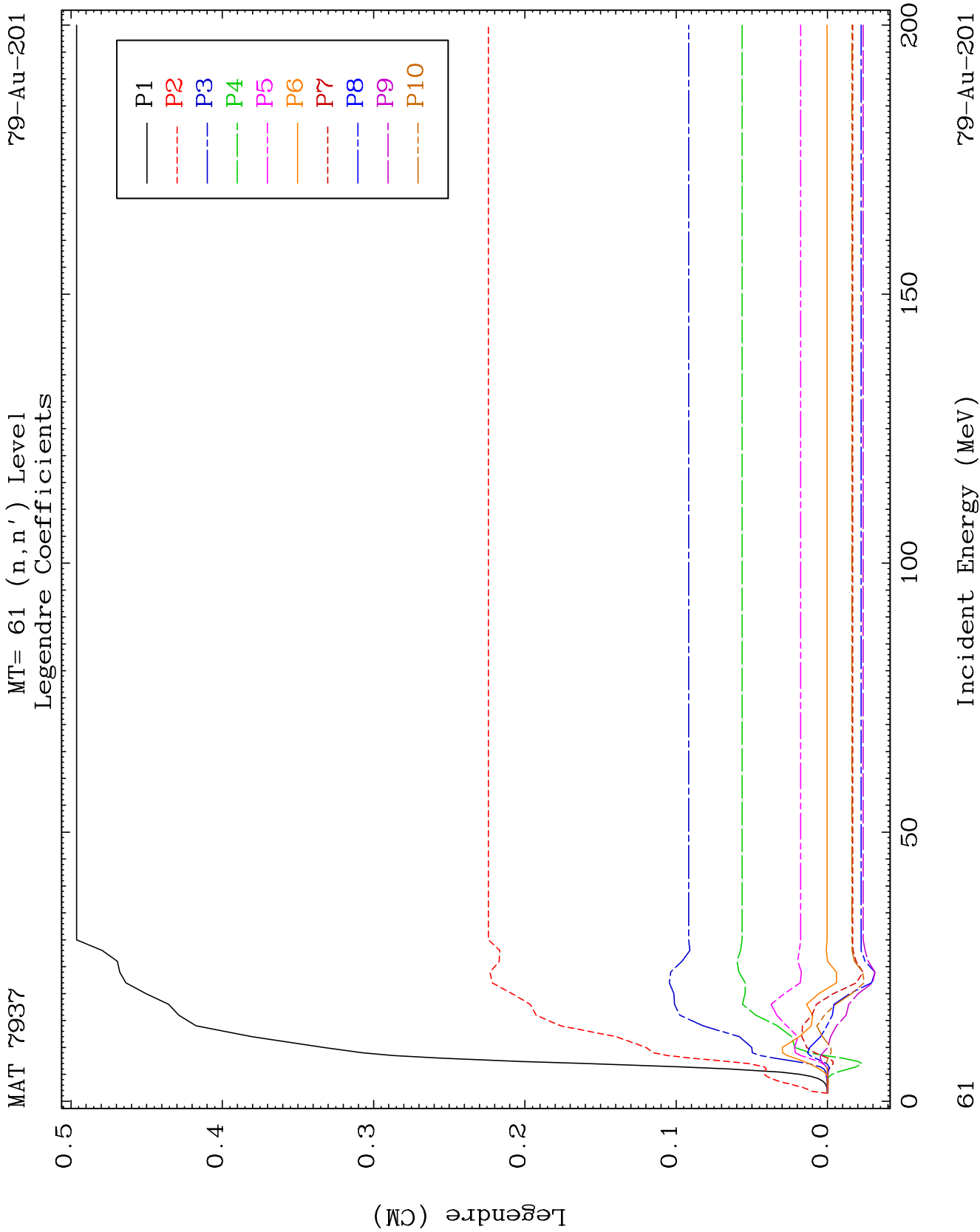
MT= 60 (n, n') Level
Legendre Coefficients

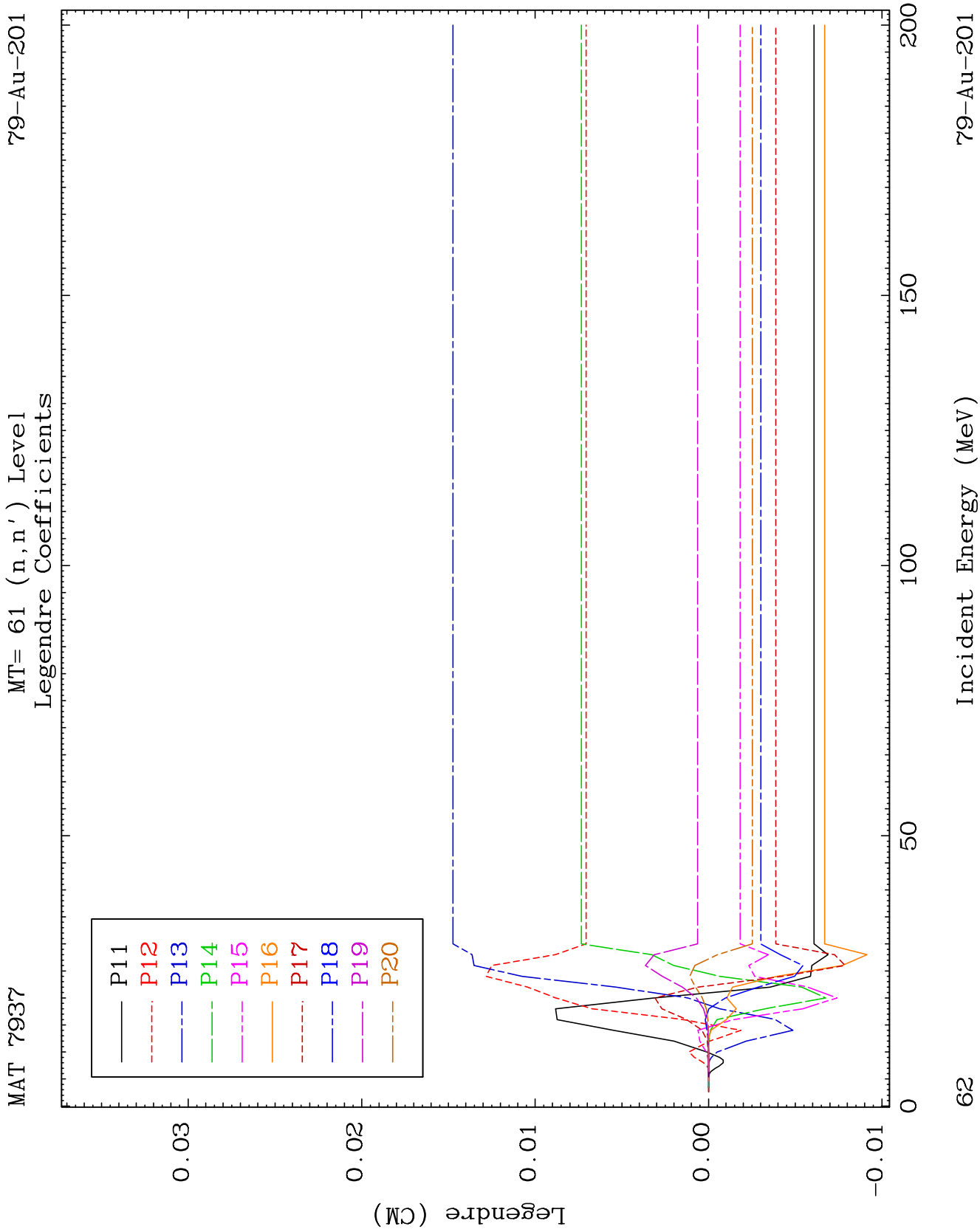
79-Au-201

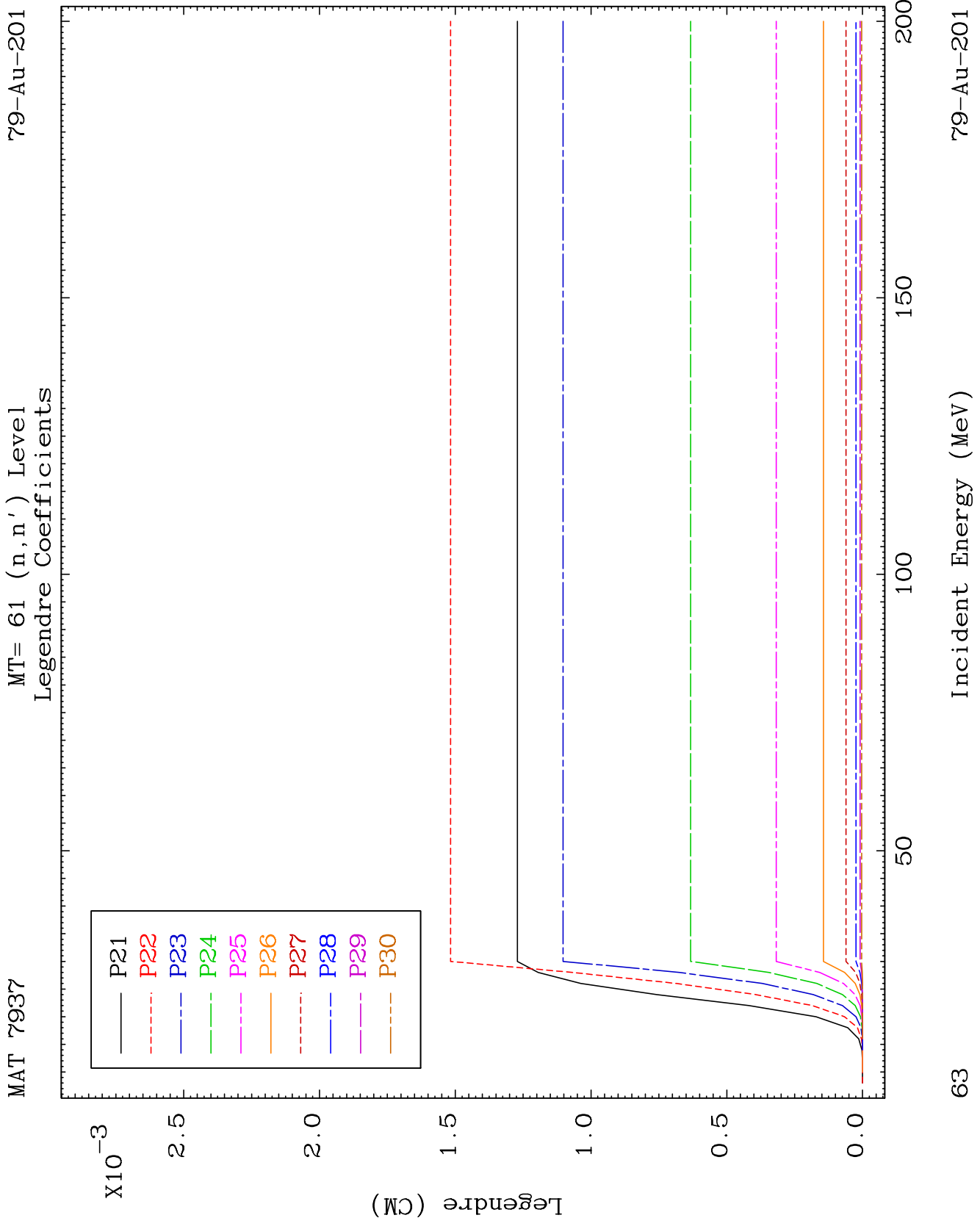


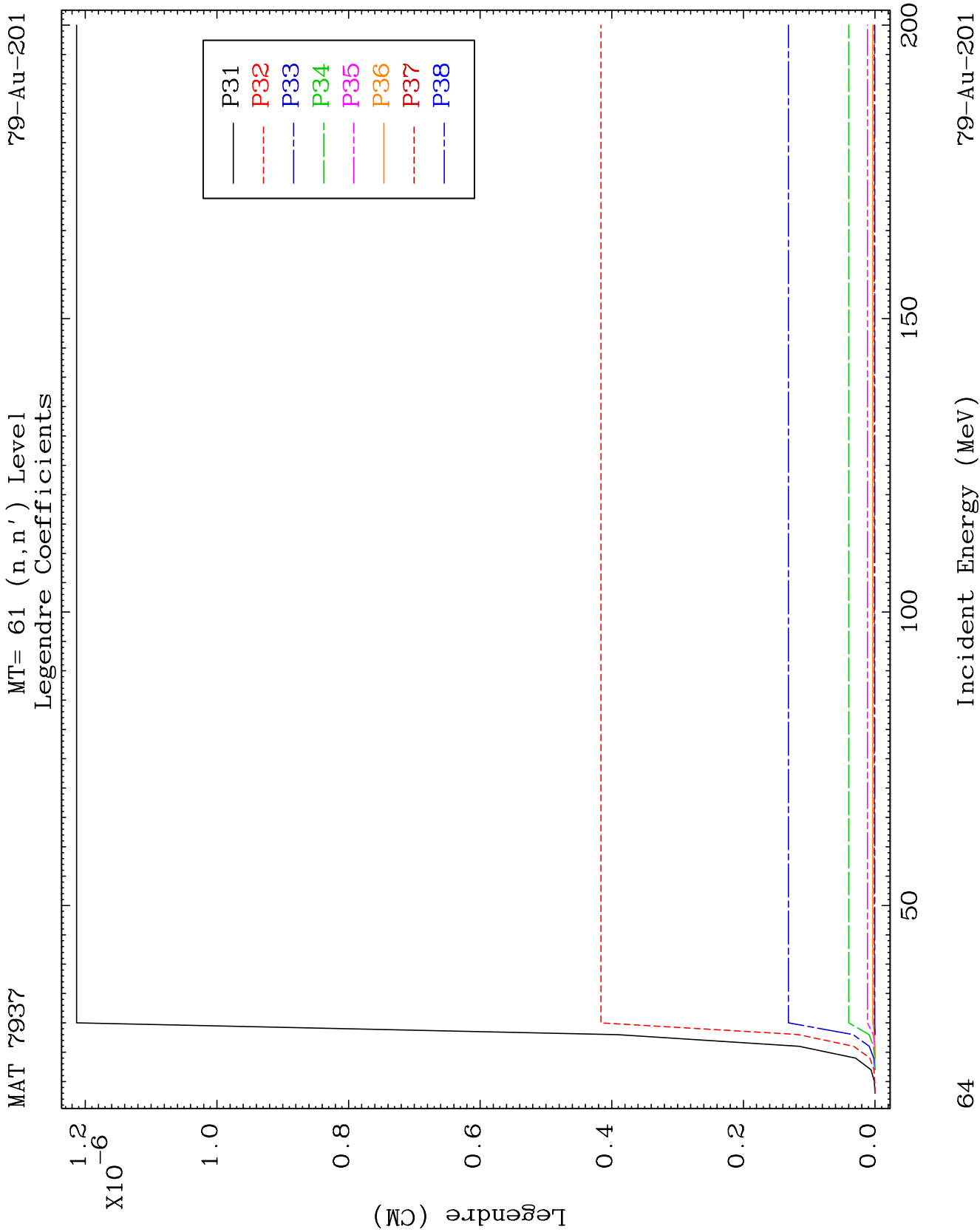


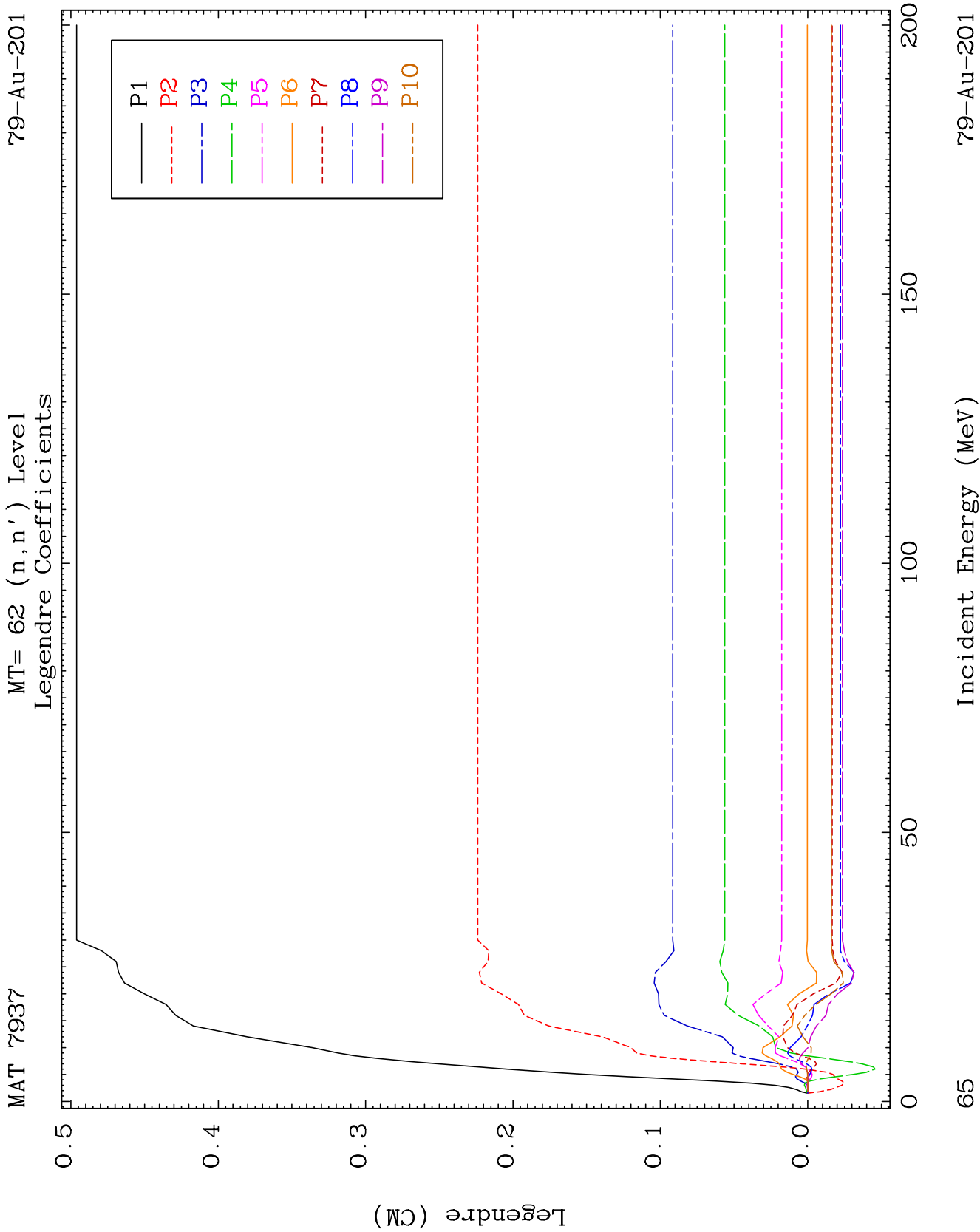








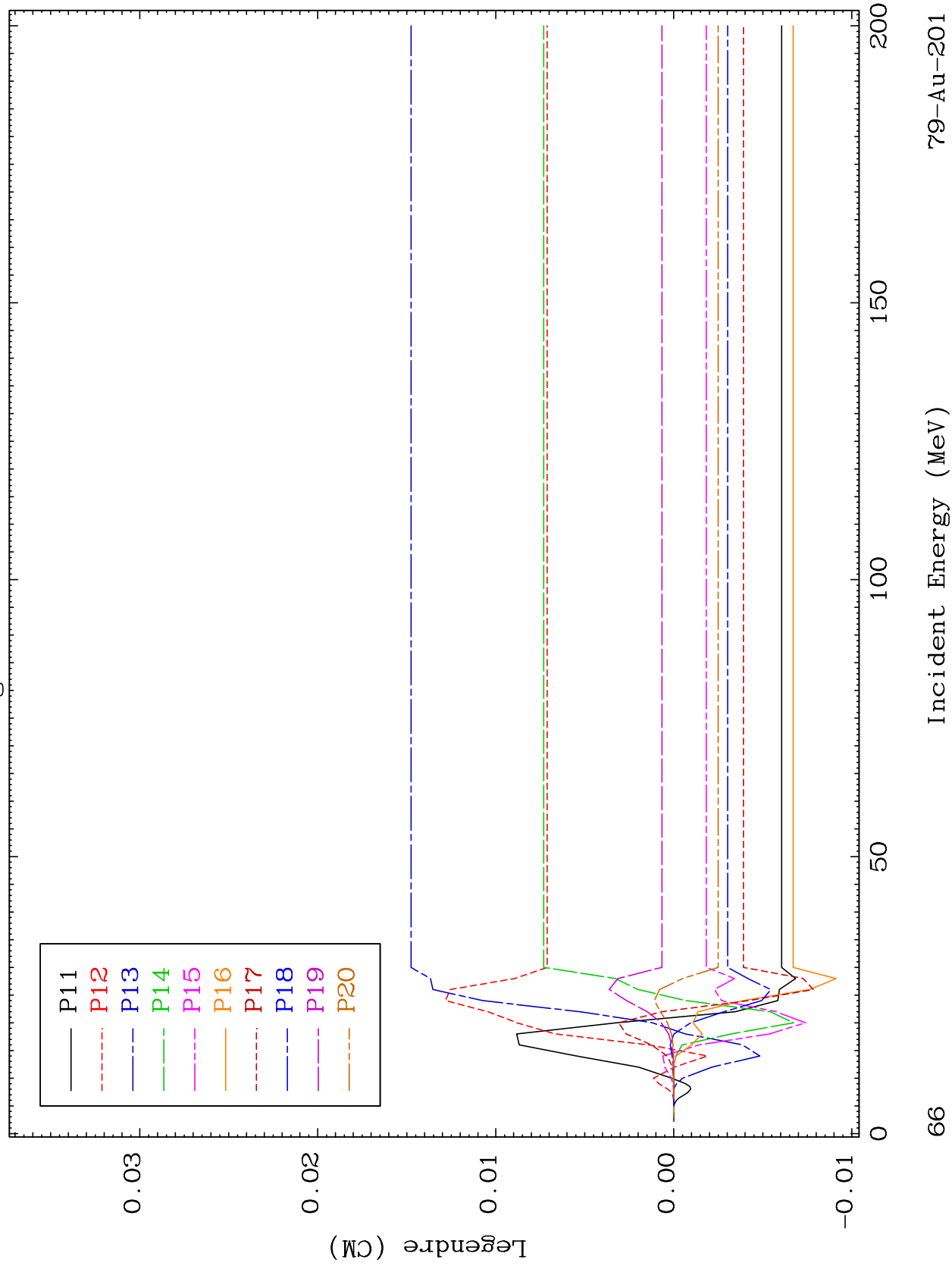




MAT 7937

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

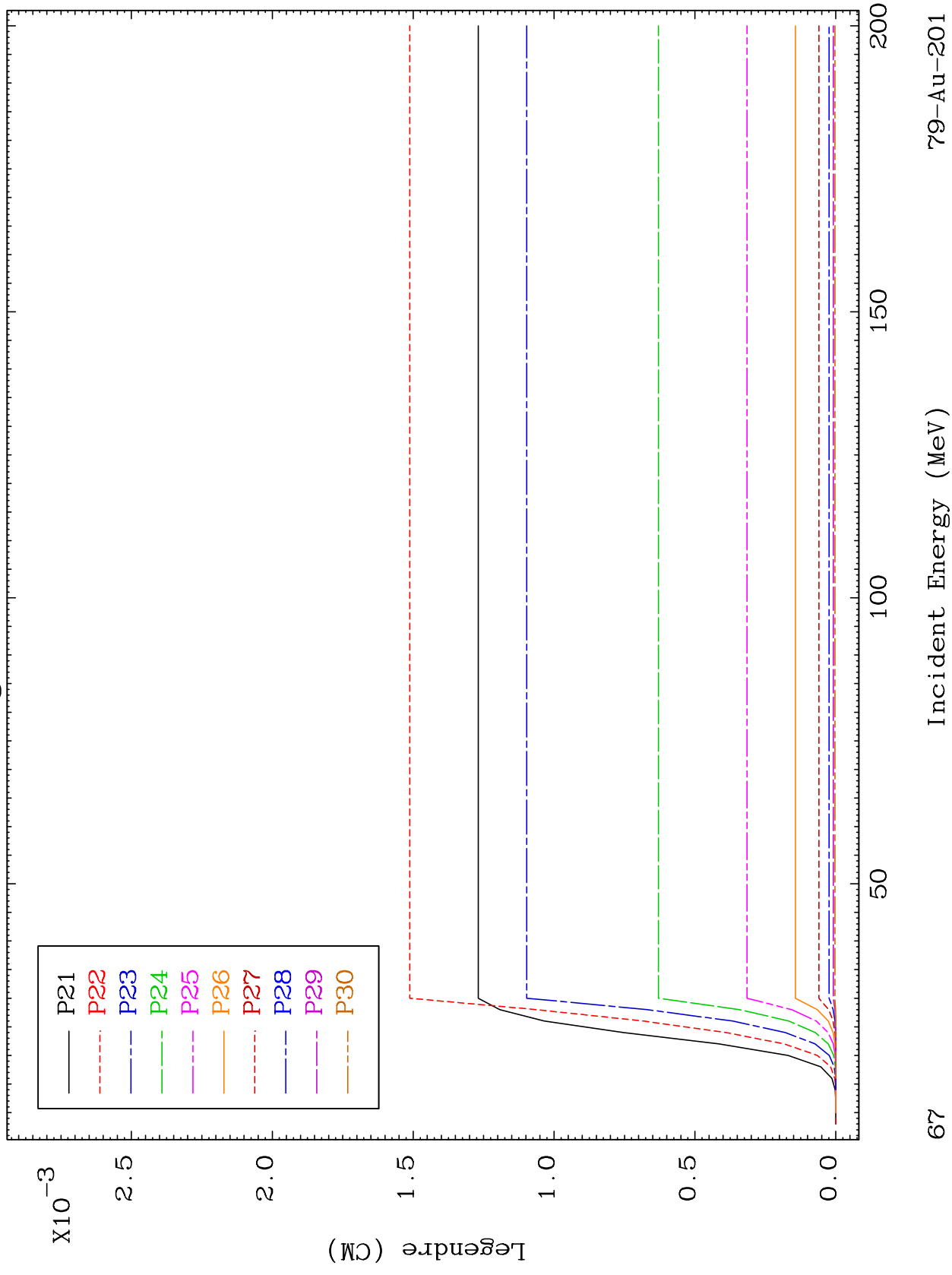
79-Au-201



MAT 7937

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

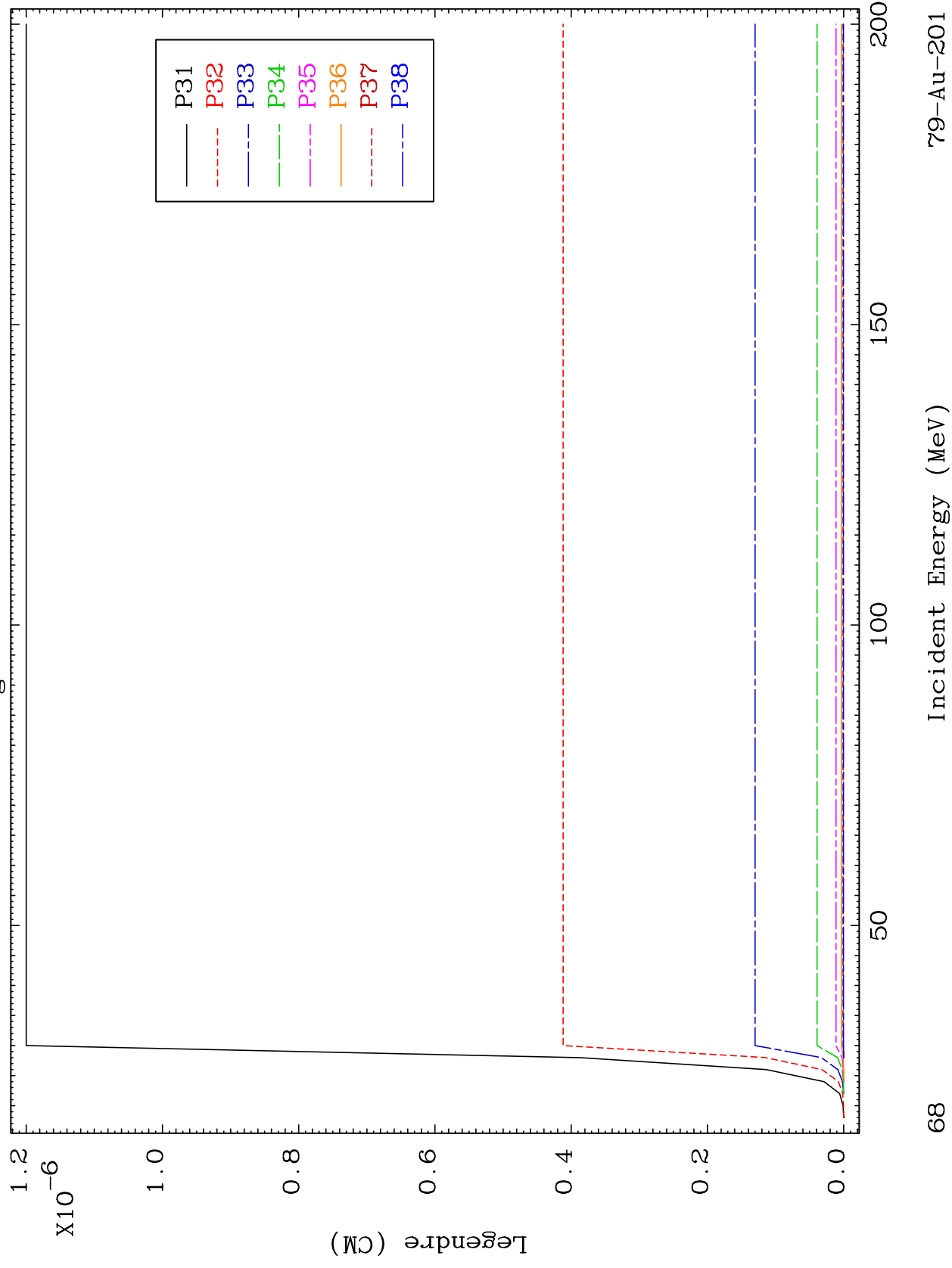
79-Au-201

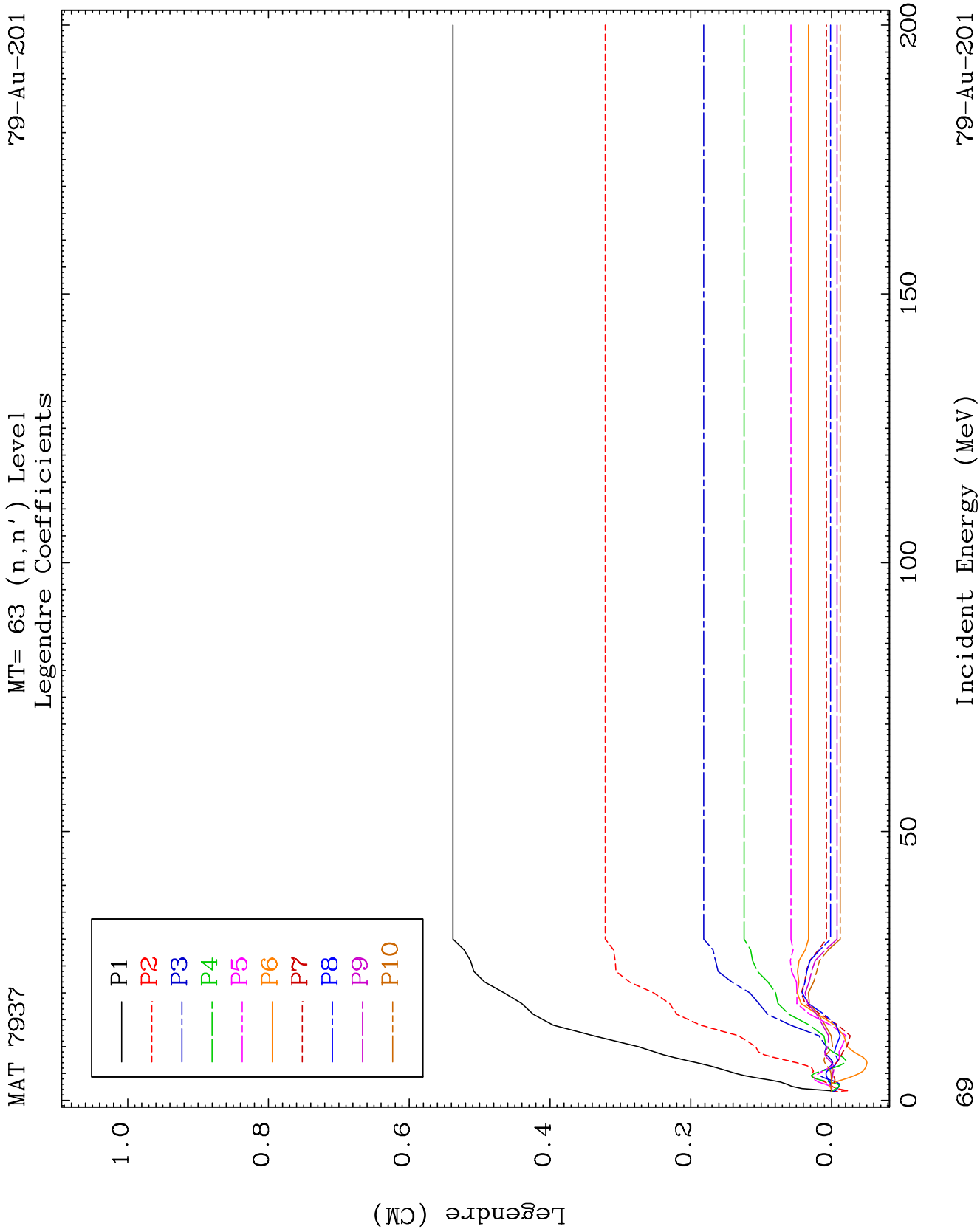


MAT 7937

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

79-Au-201

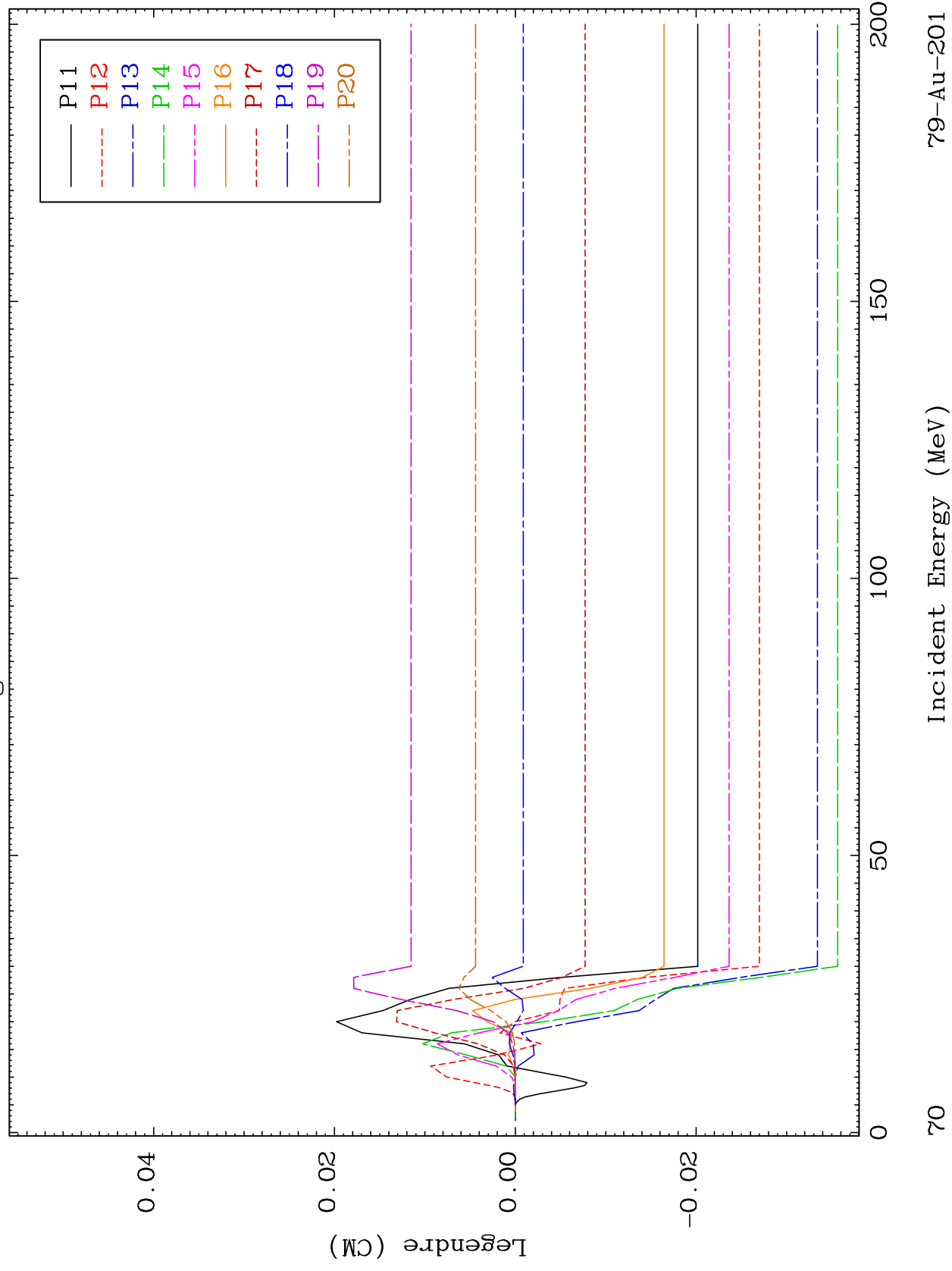




MAT 7937

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

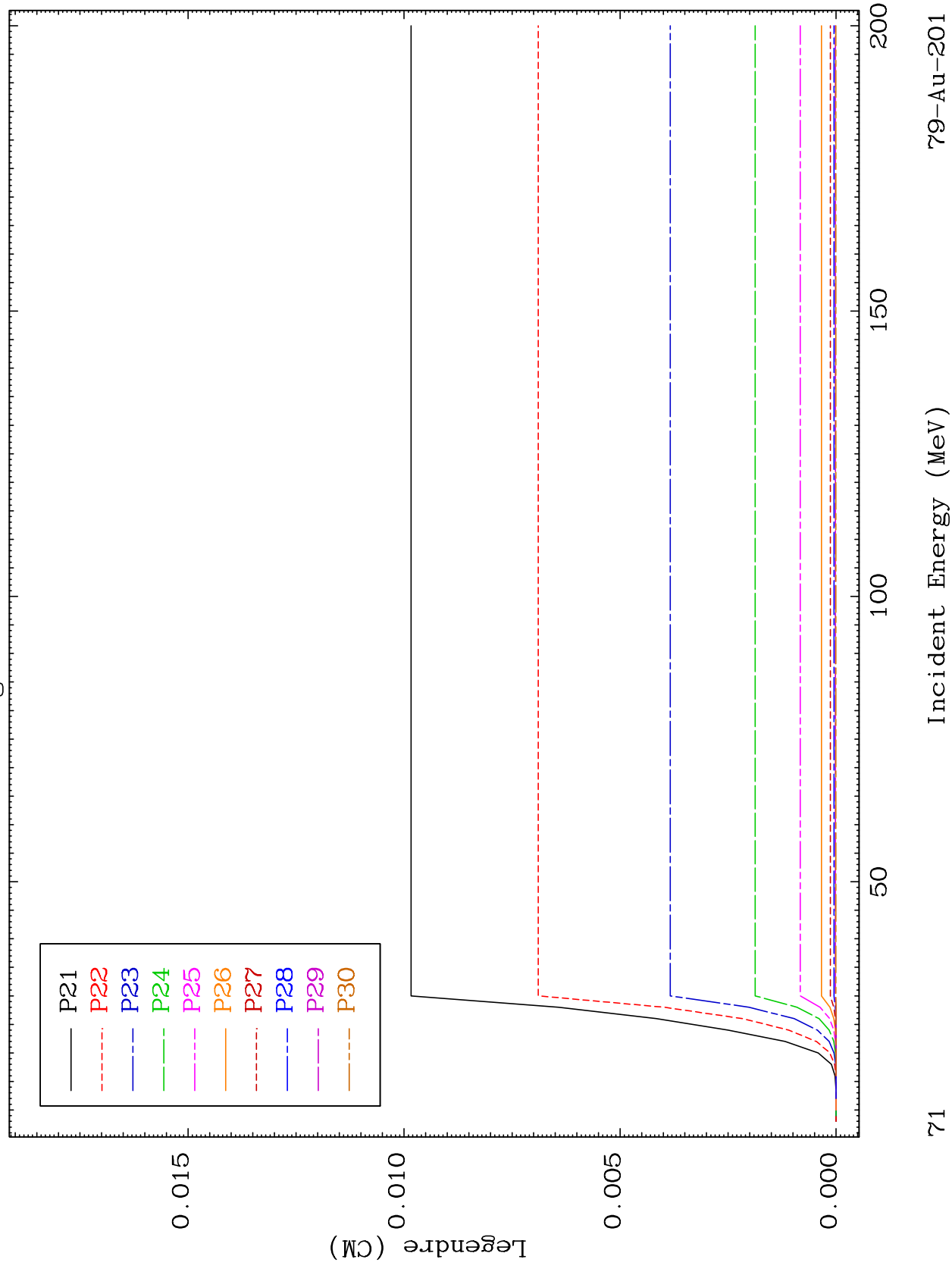
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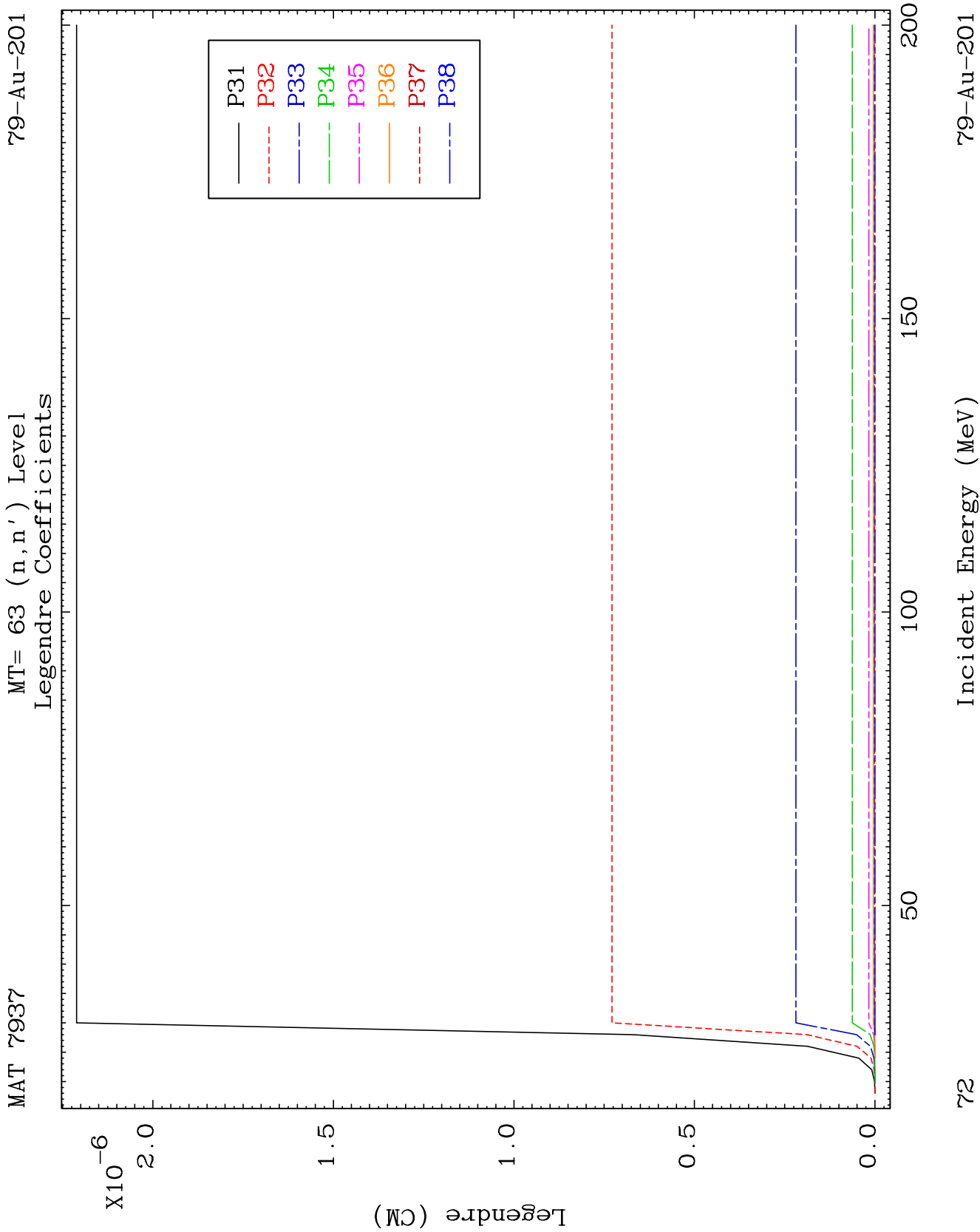


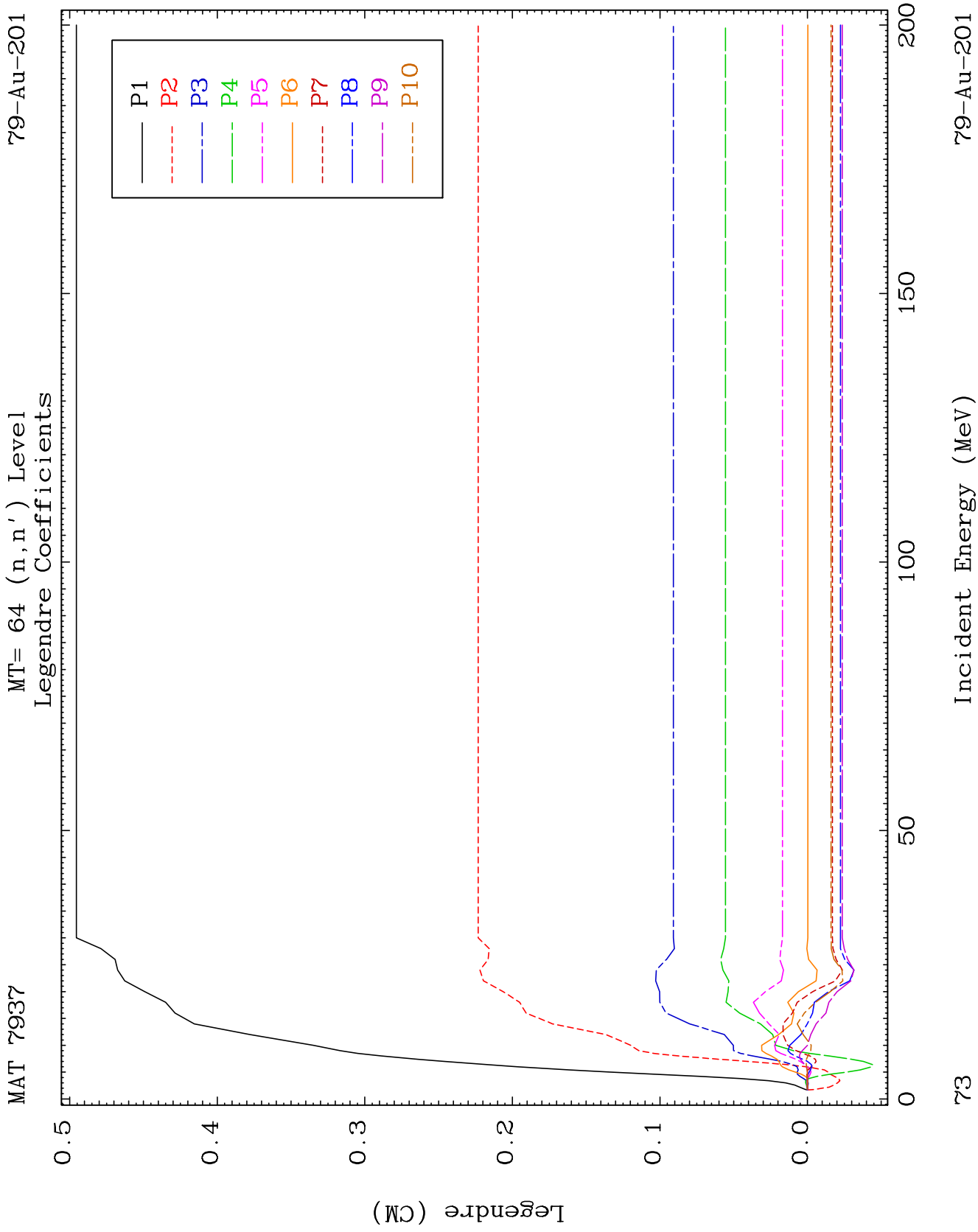
MAT 7937

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

79-Au-201



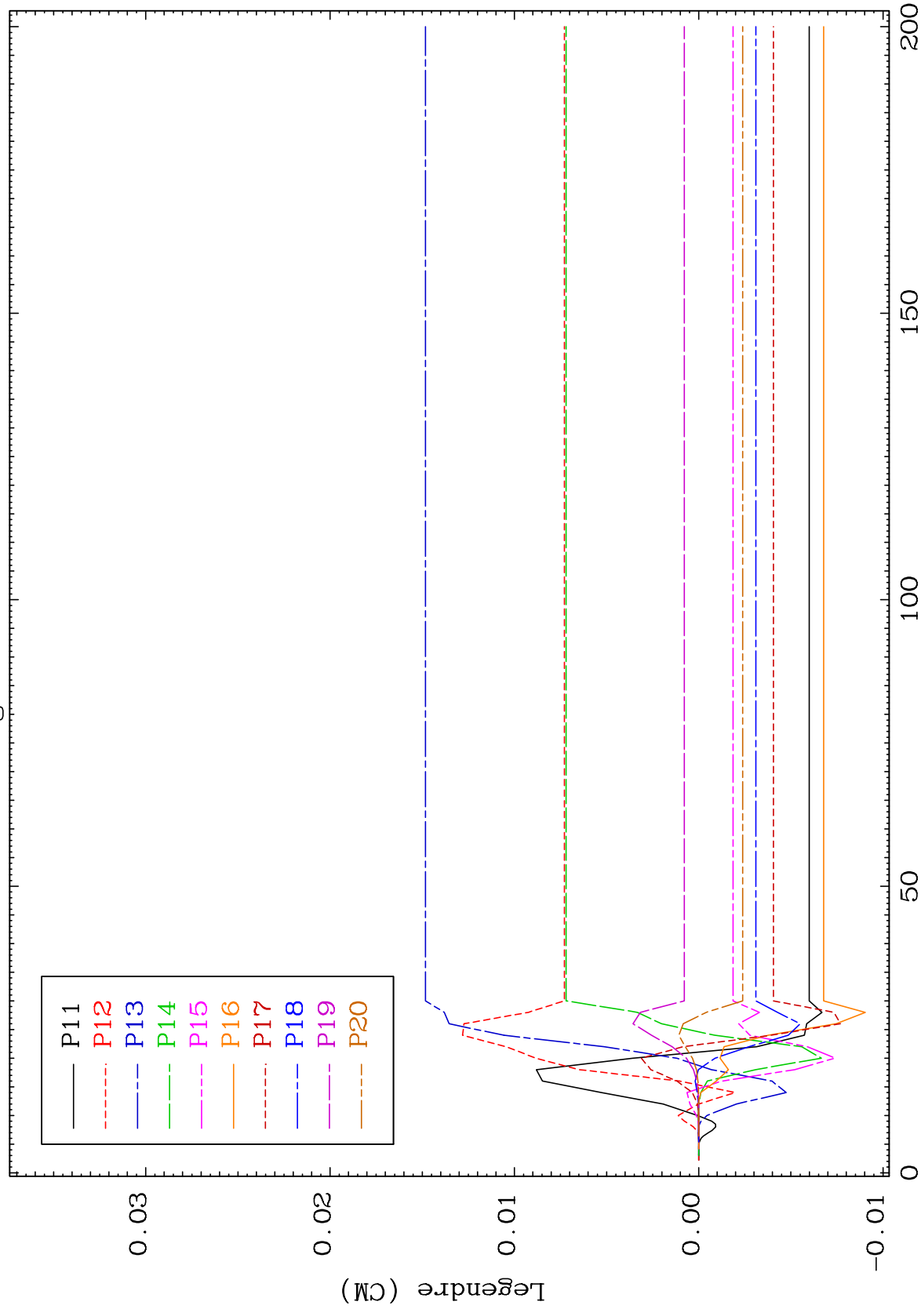




MAT 7937

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

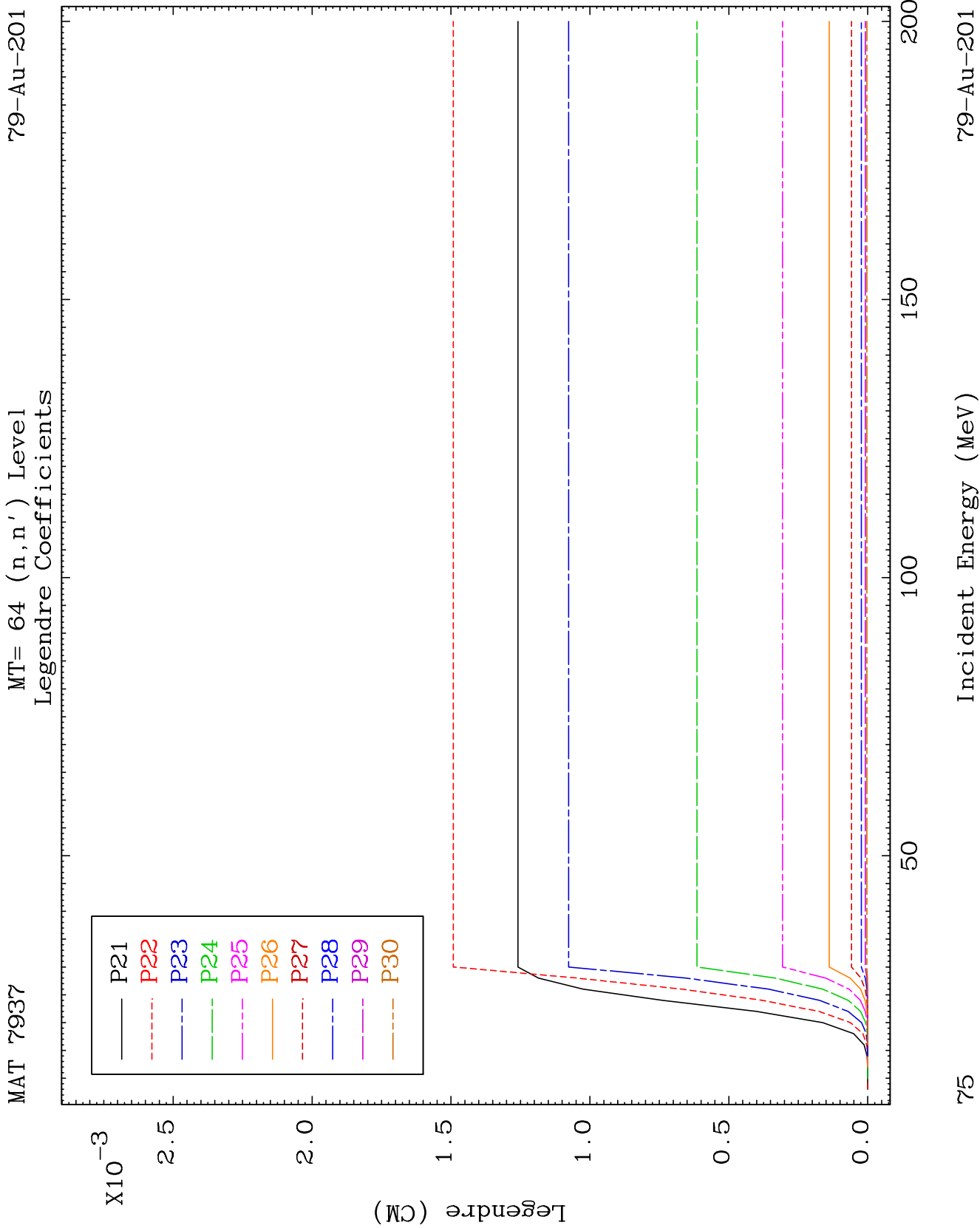
79-Au-201



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Incident Energy (MeV)

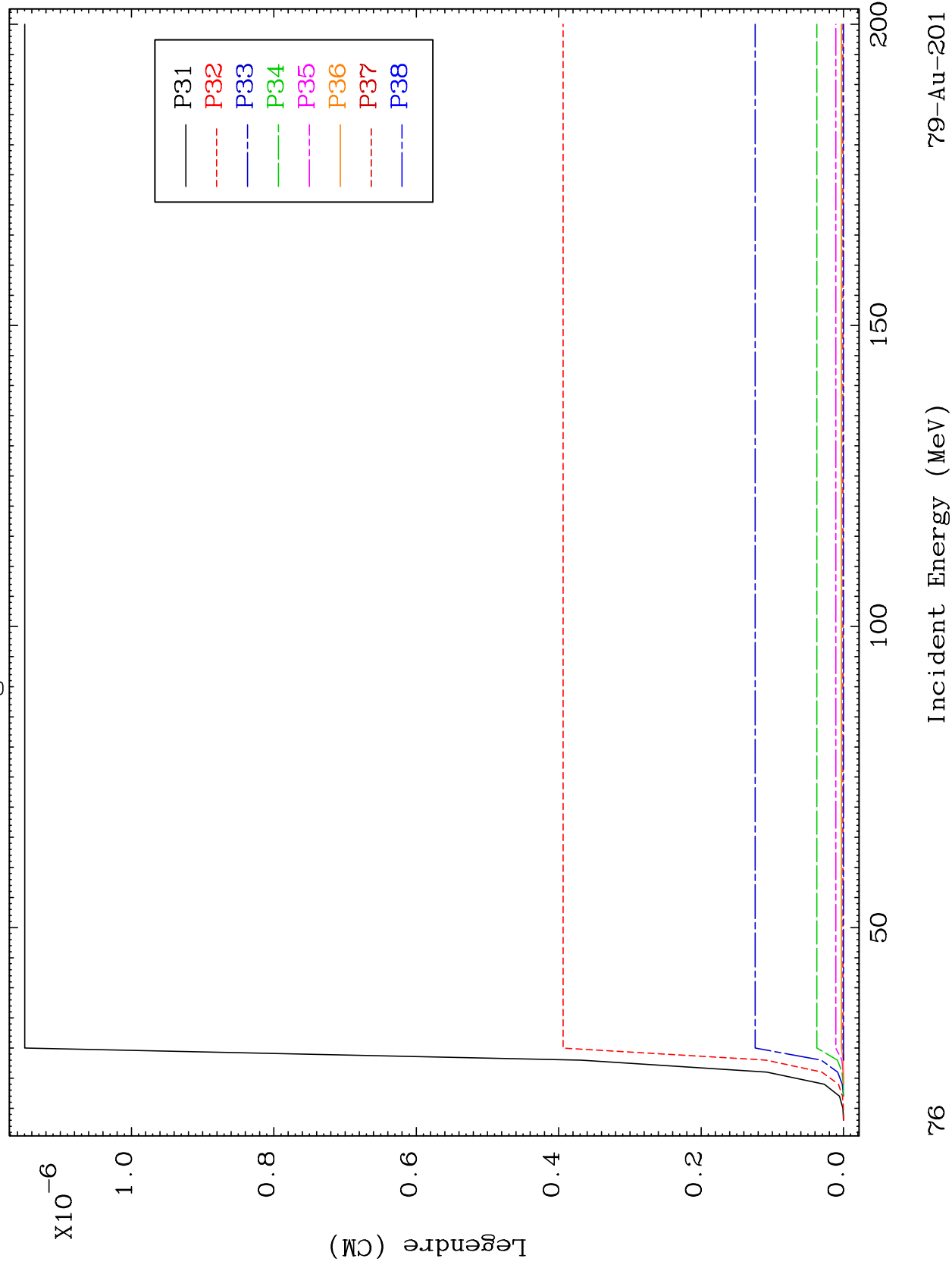
79-Au-201



MAT 7937

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

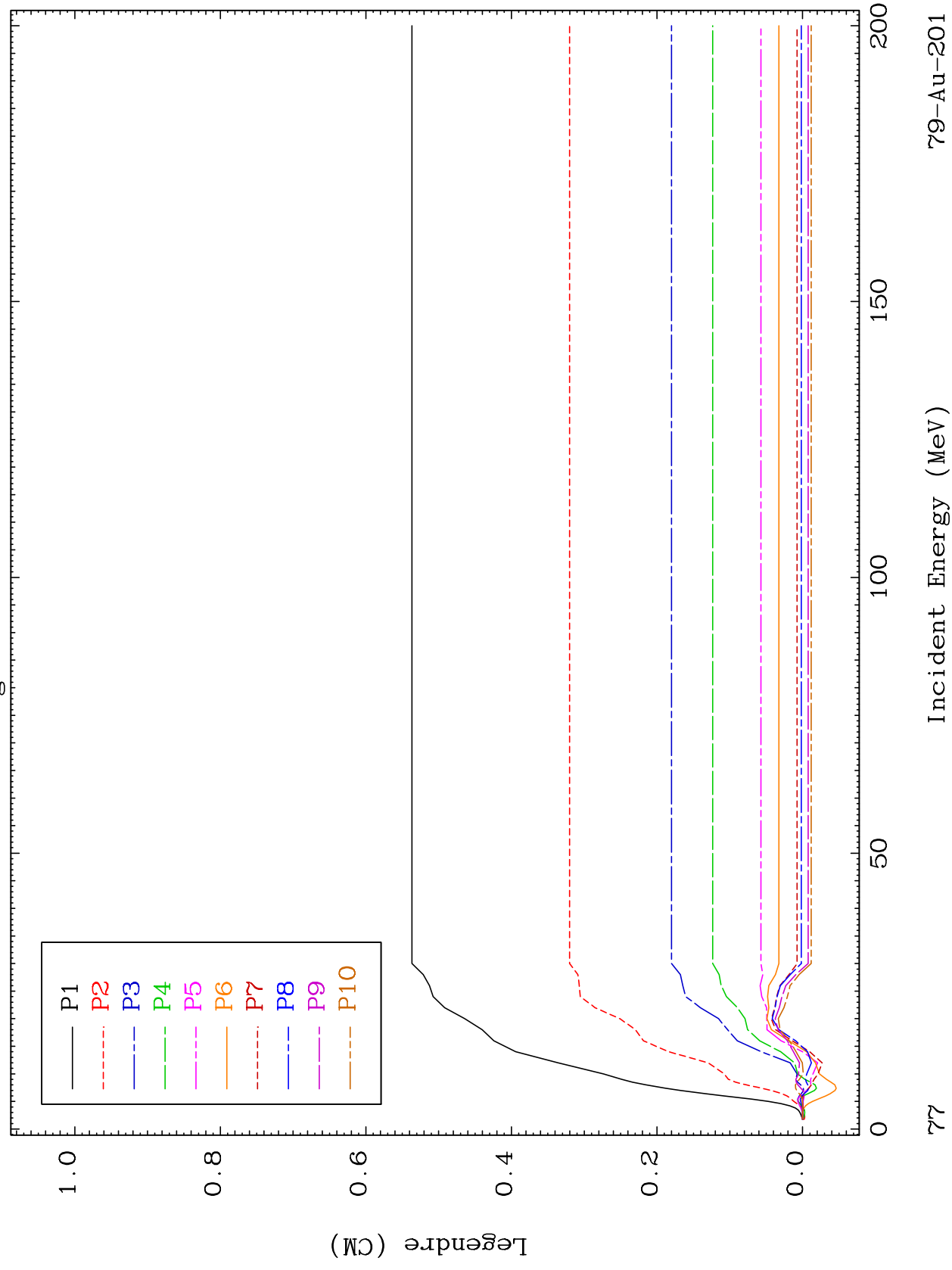
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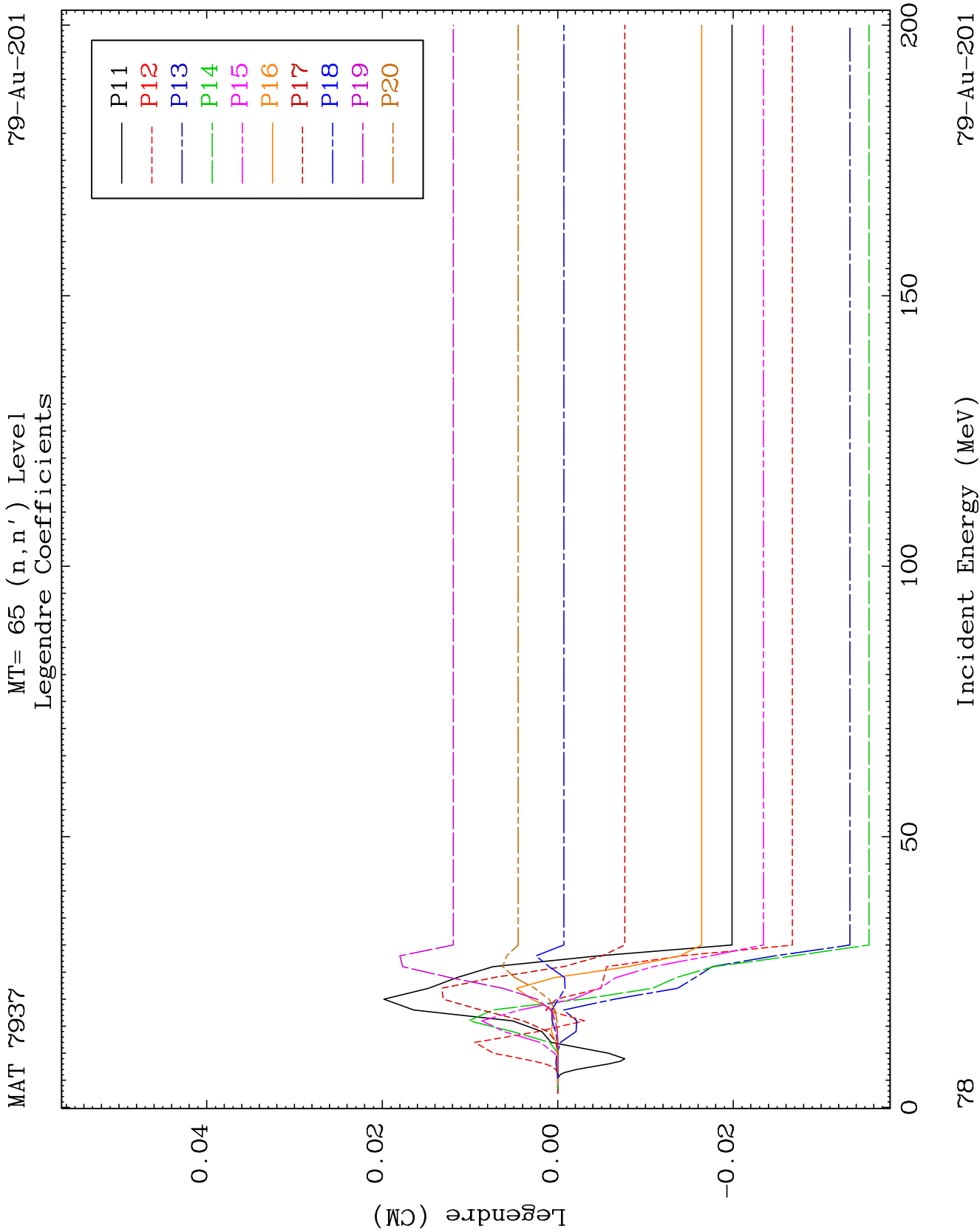


MAT 7937

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

79-Au-201

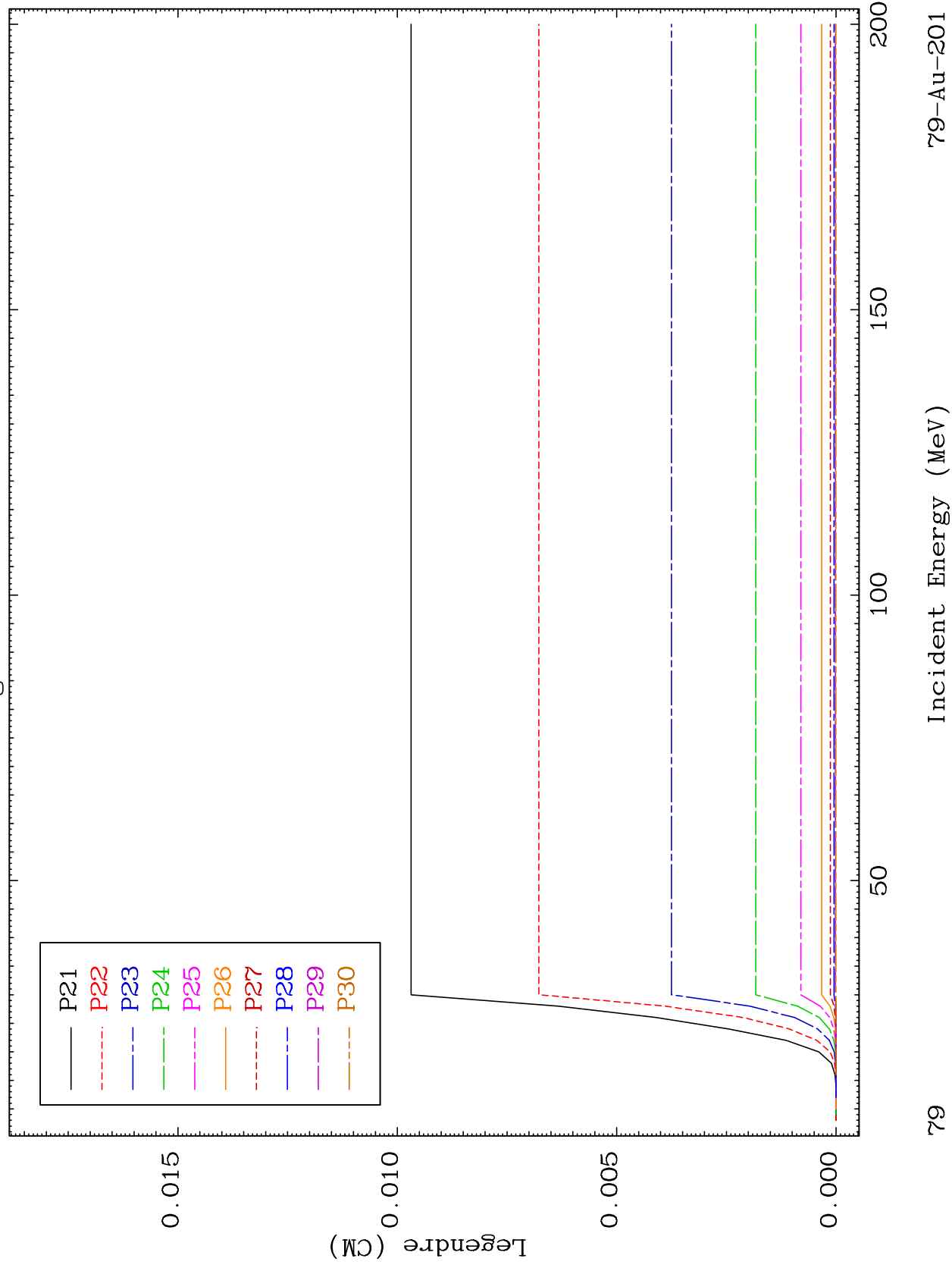




MAT 7937

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

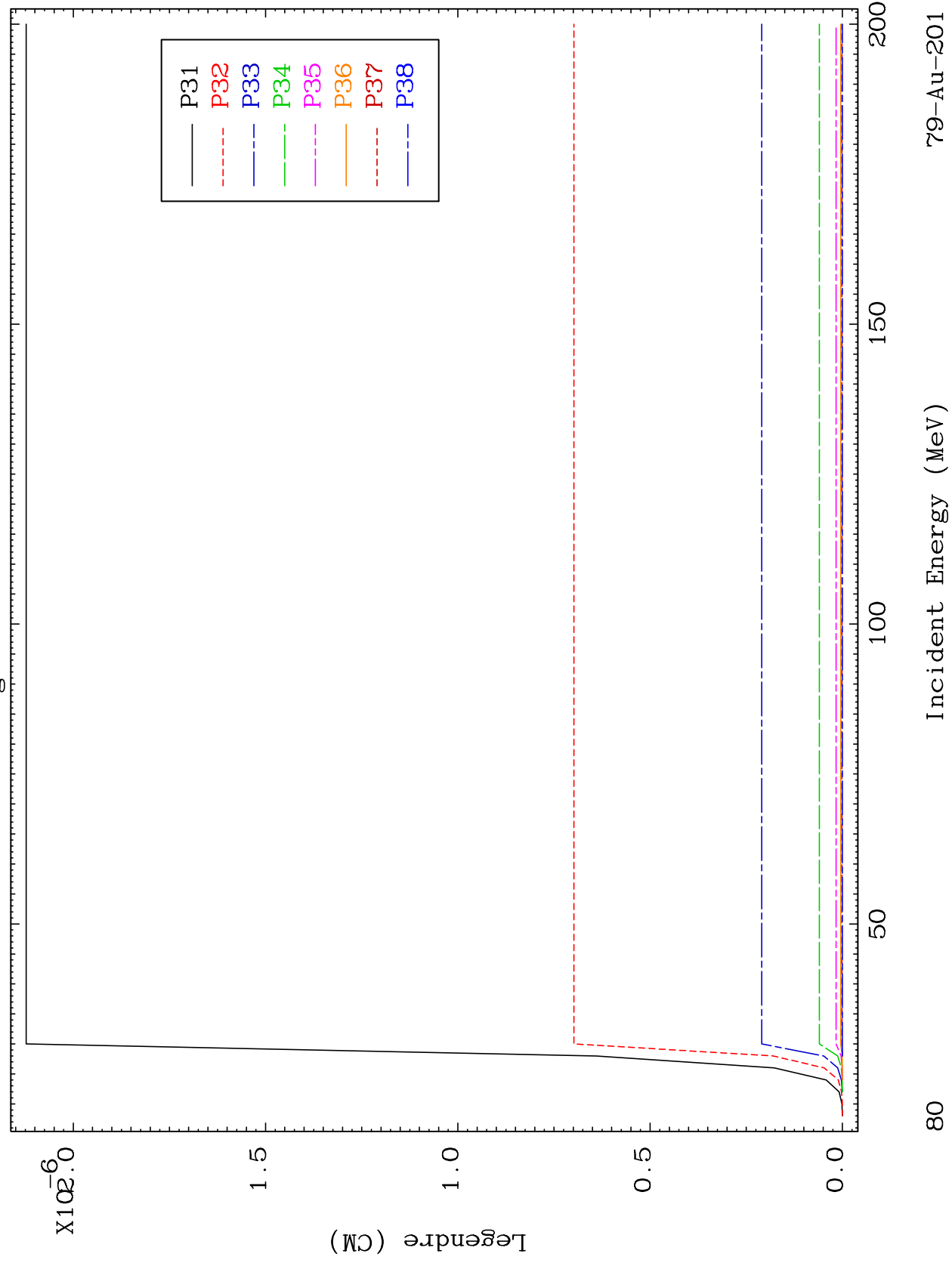
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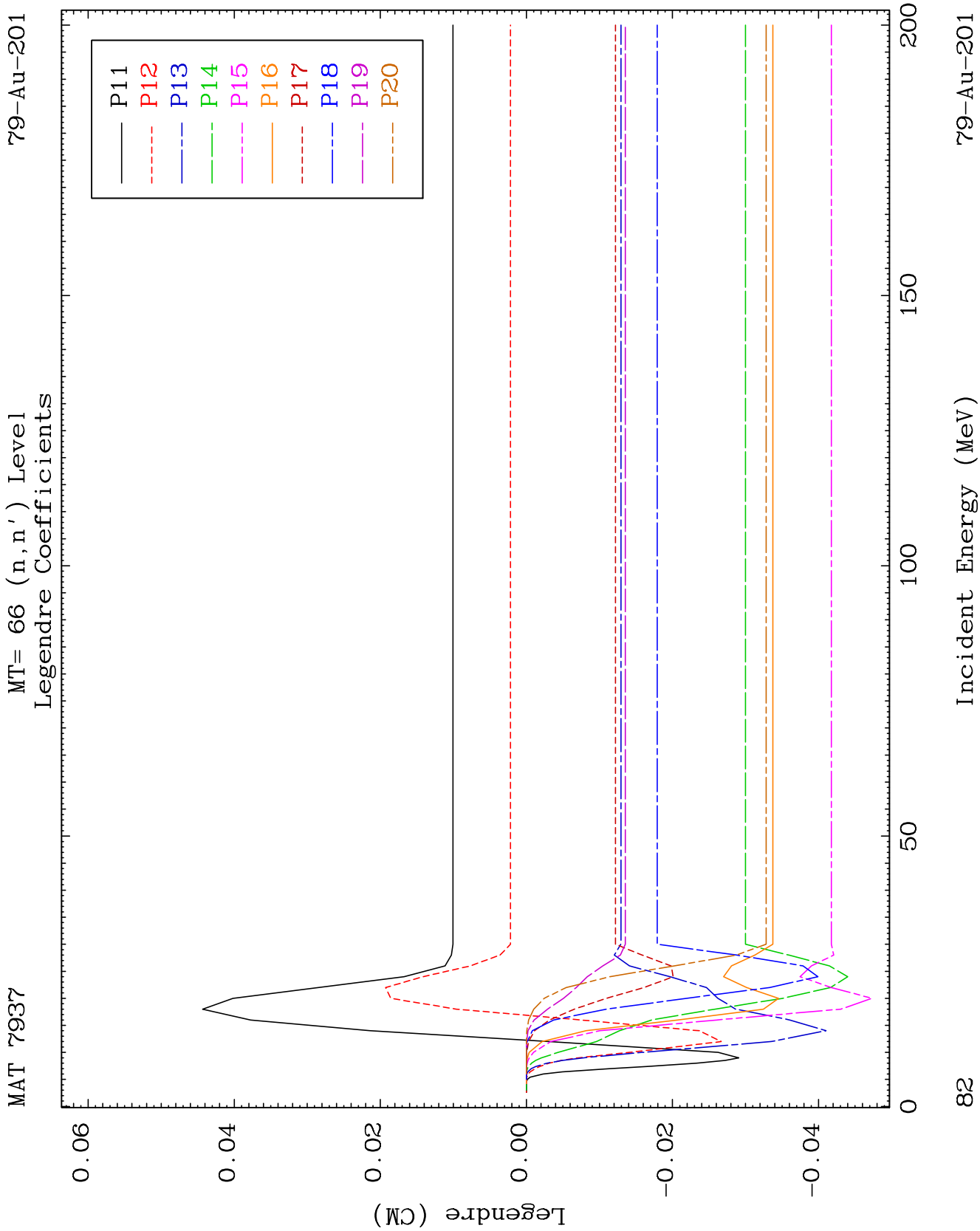


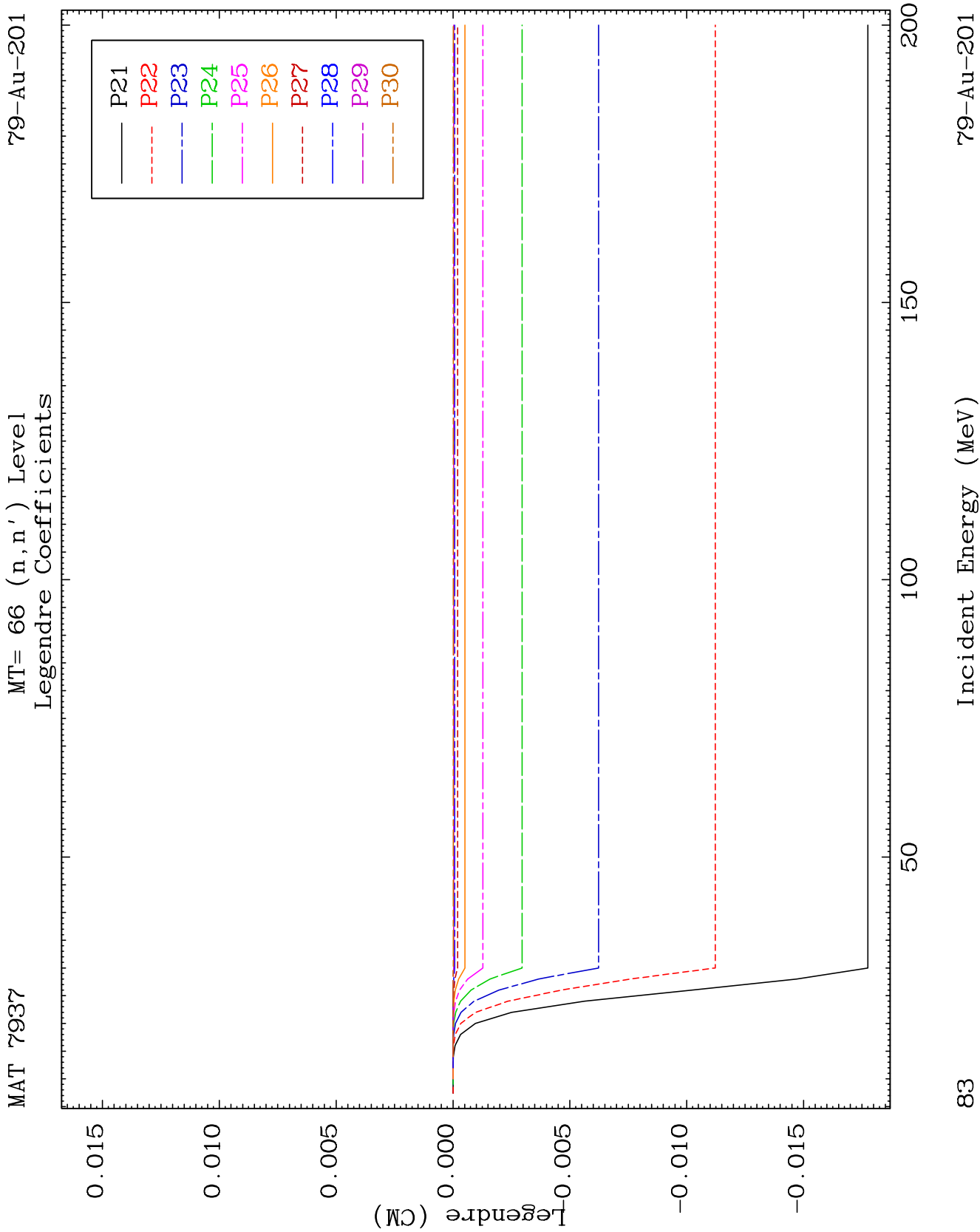
MAT 7937

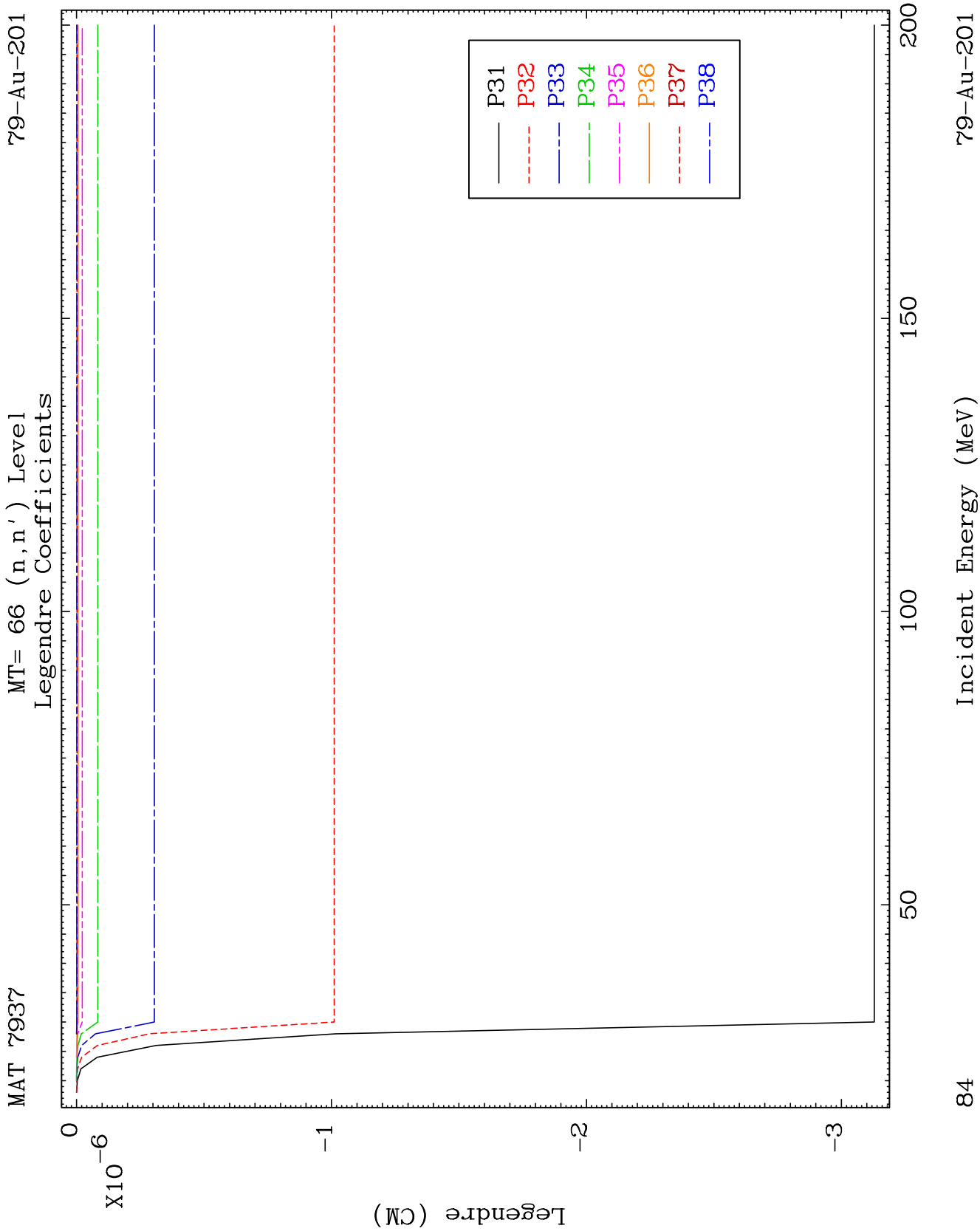
MT= 65 (n, n') Level
Legendre Coefficients

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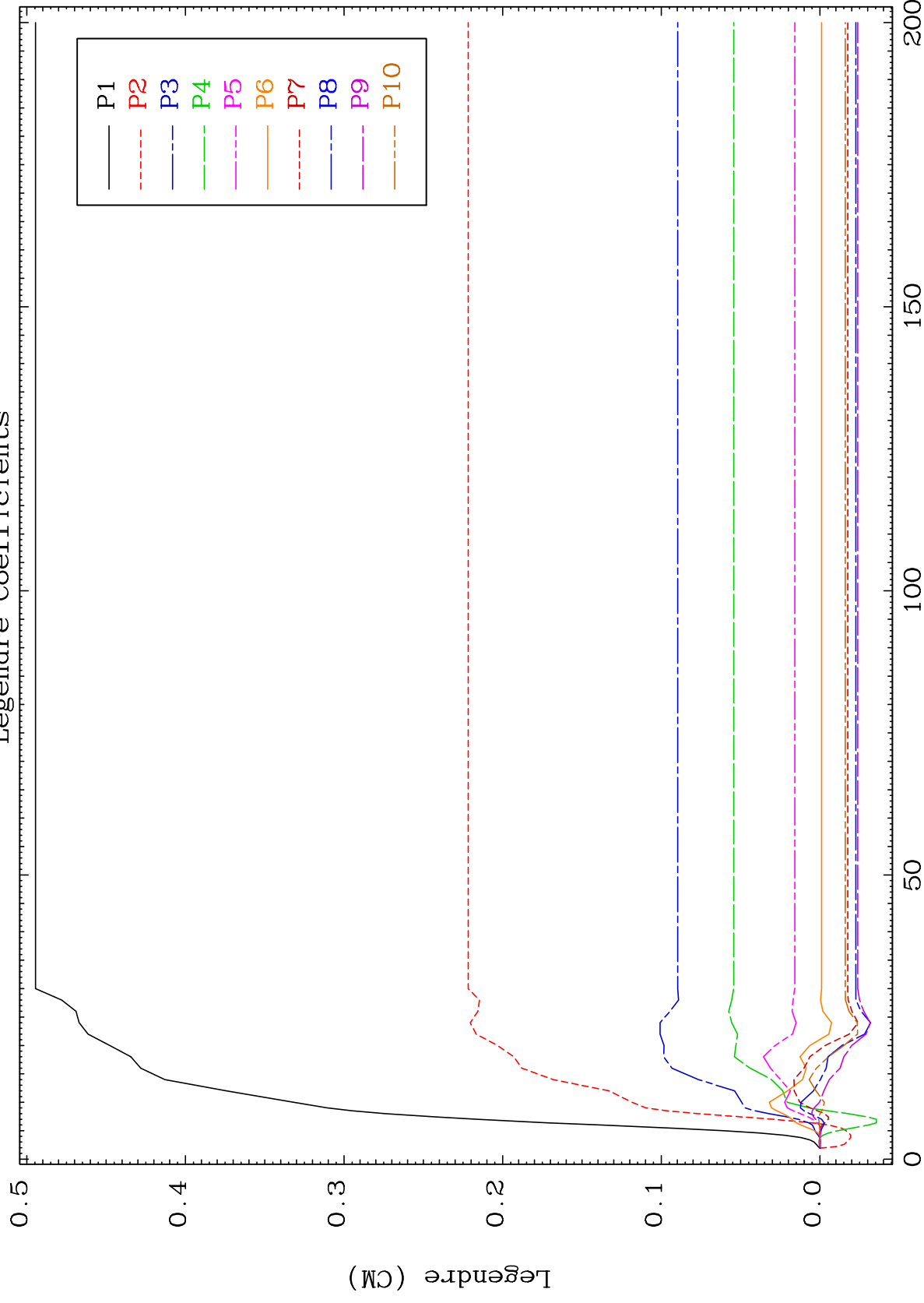




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MT= 67 (n, n') Level
Legendre Coefficients

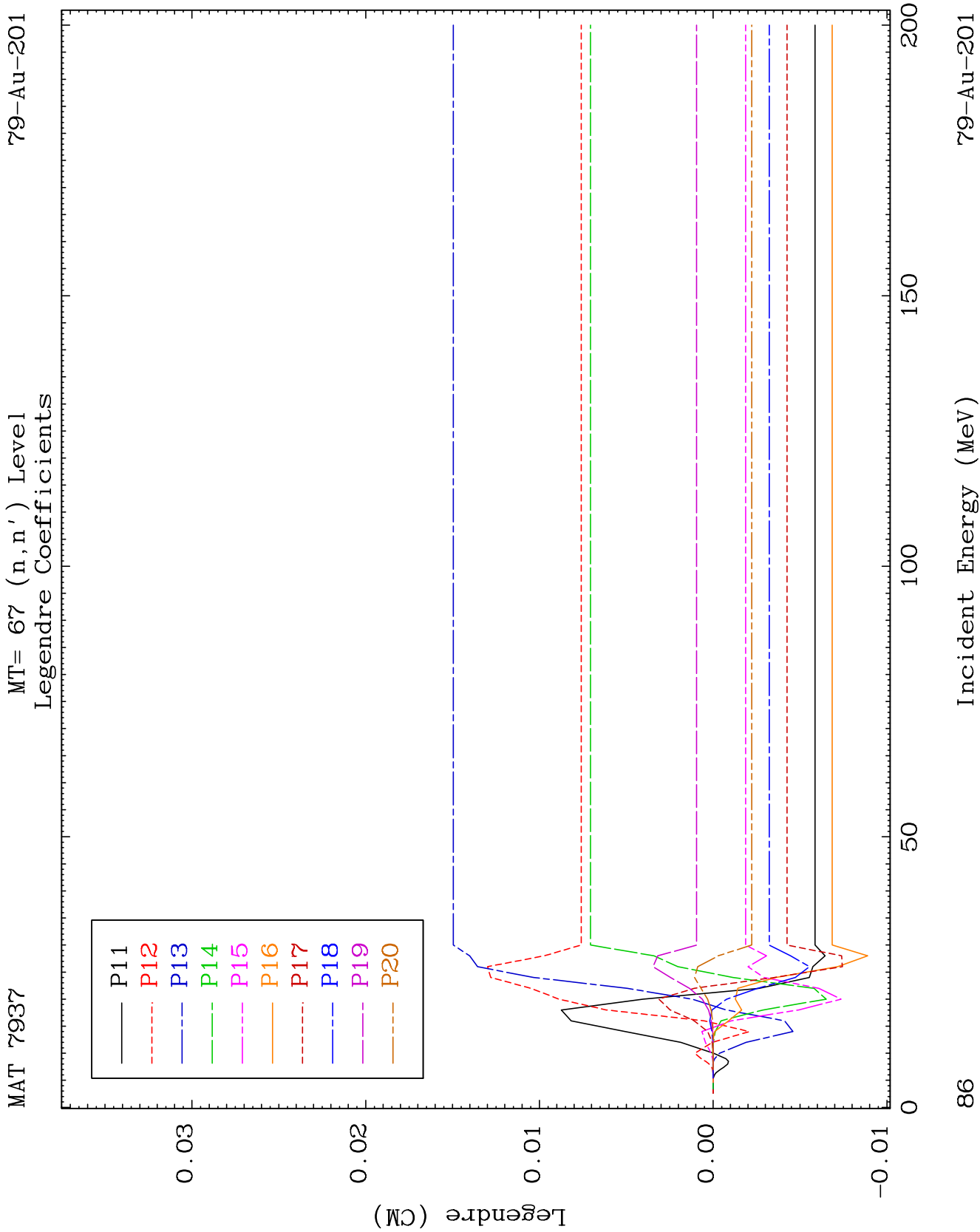
79-Au-201

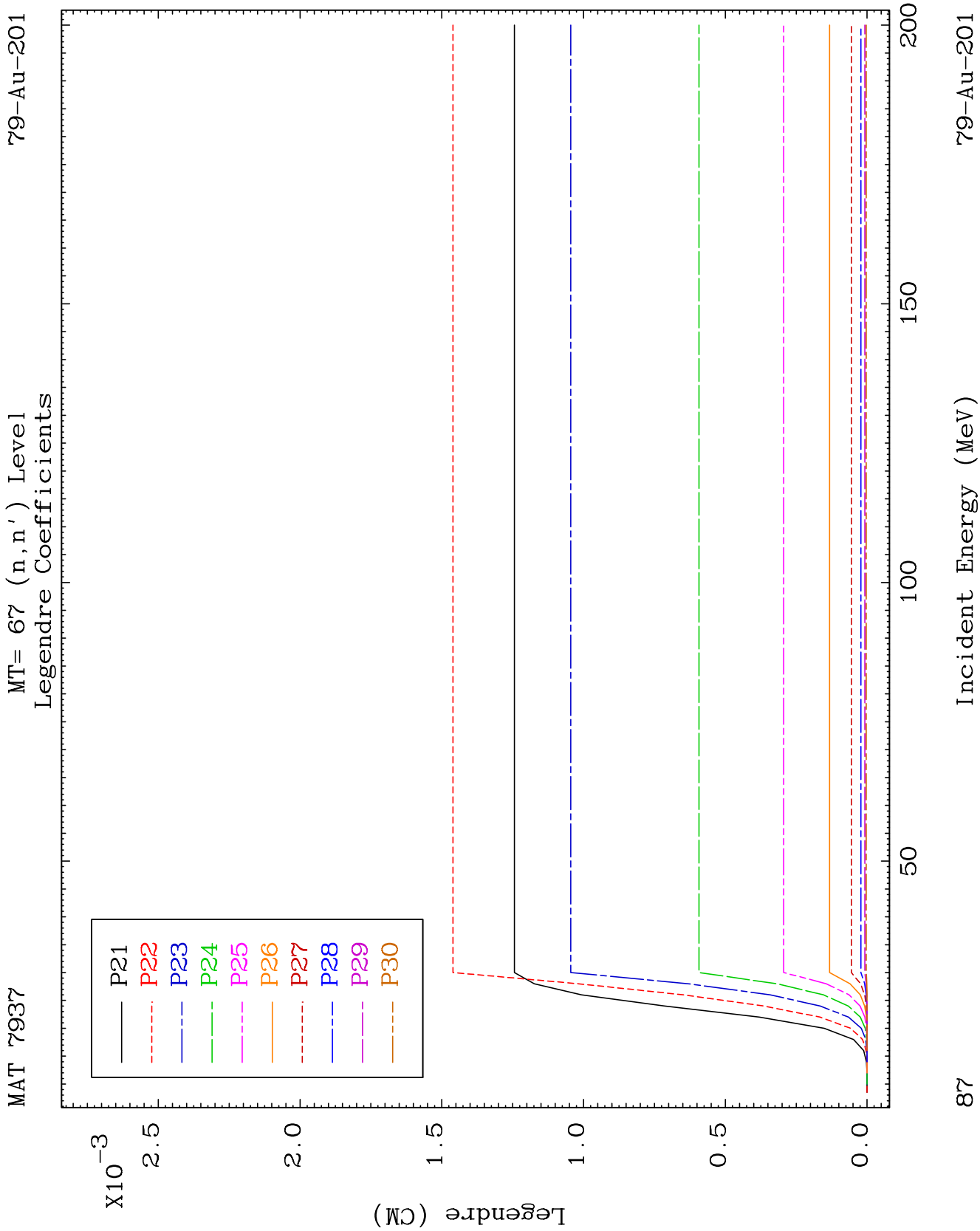


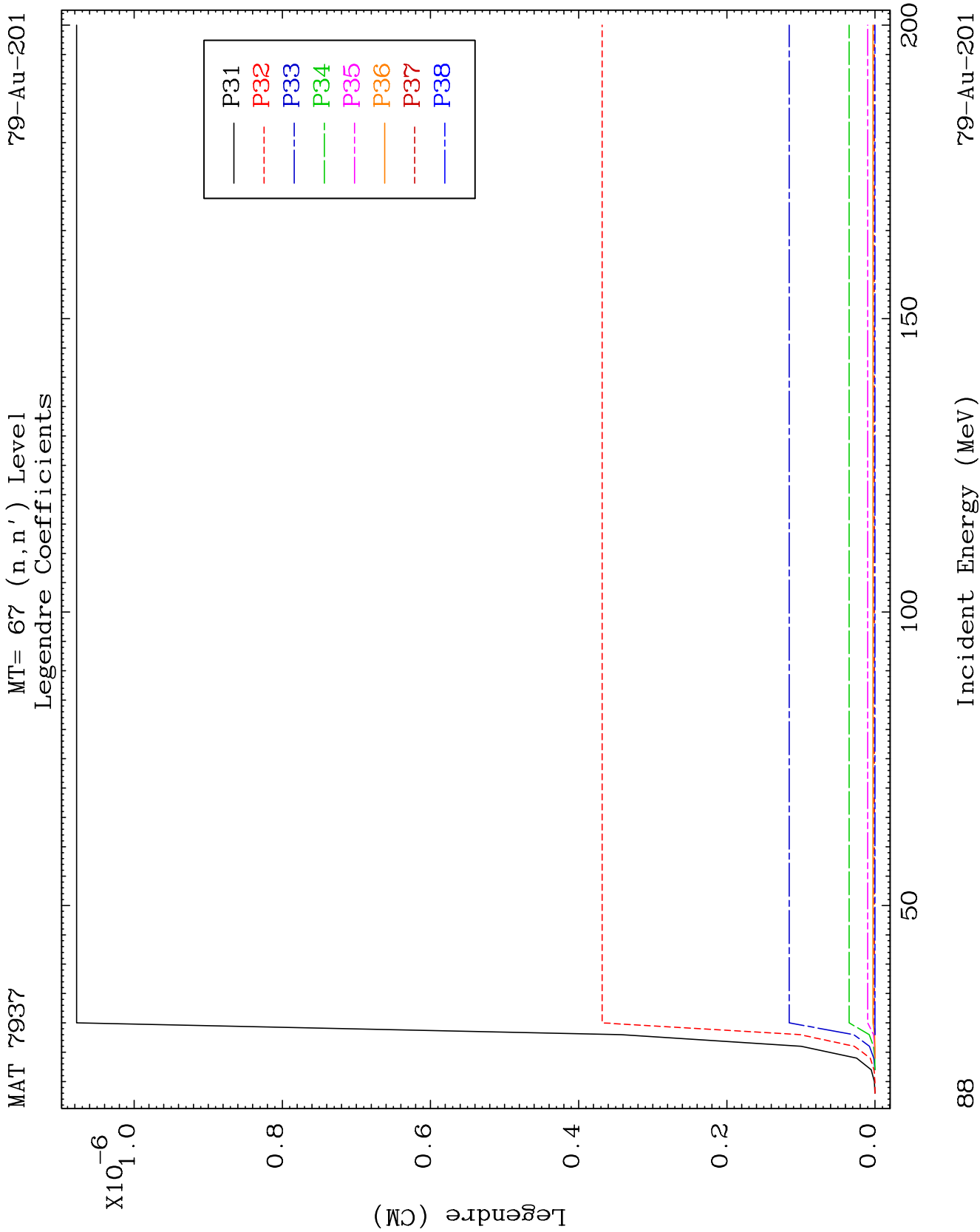
58

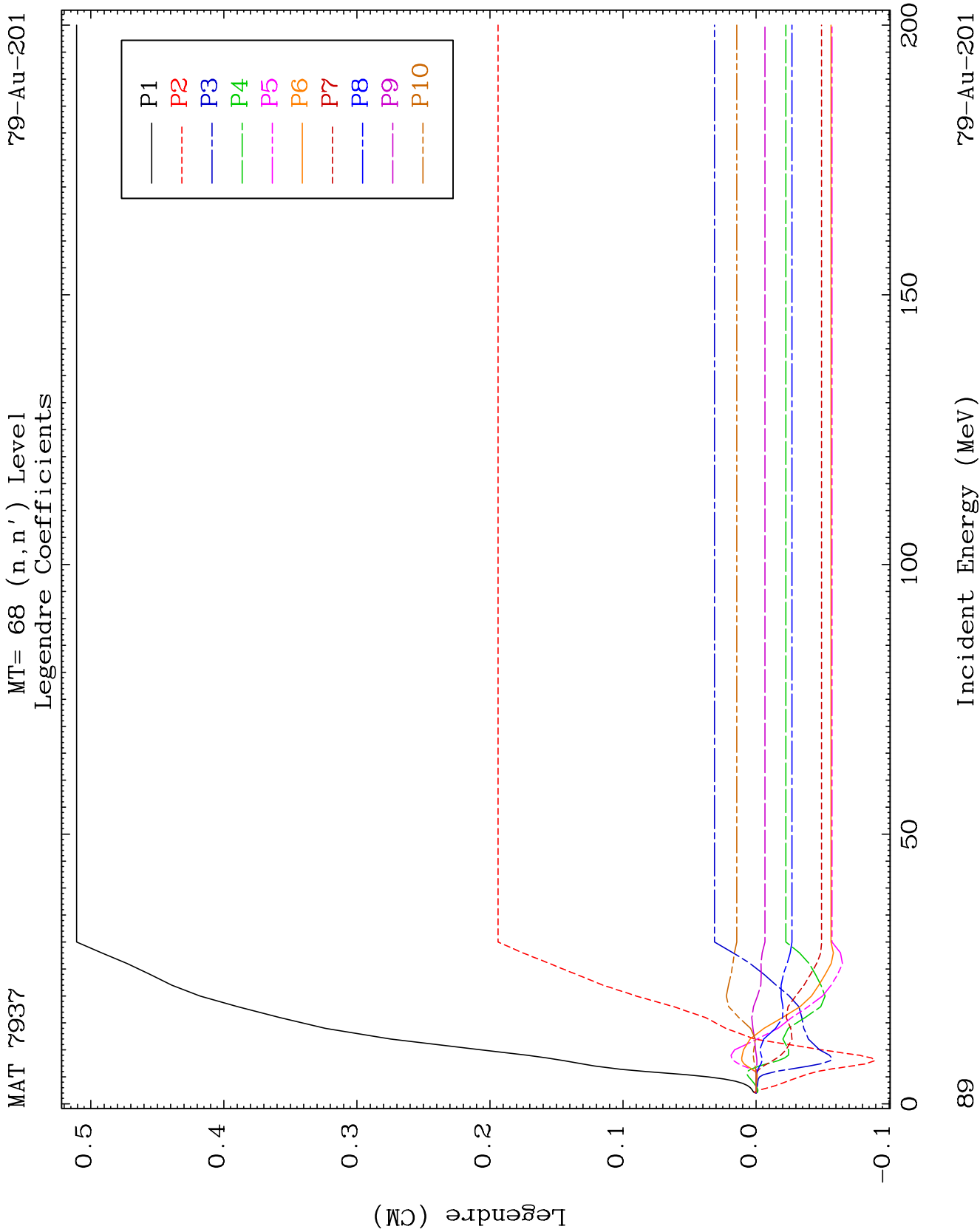
Incident Energy (MeV)

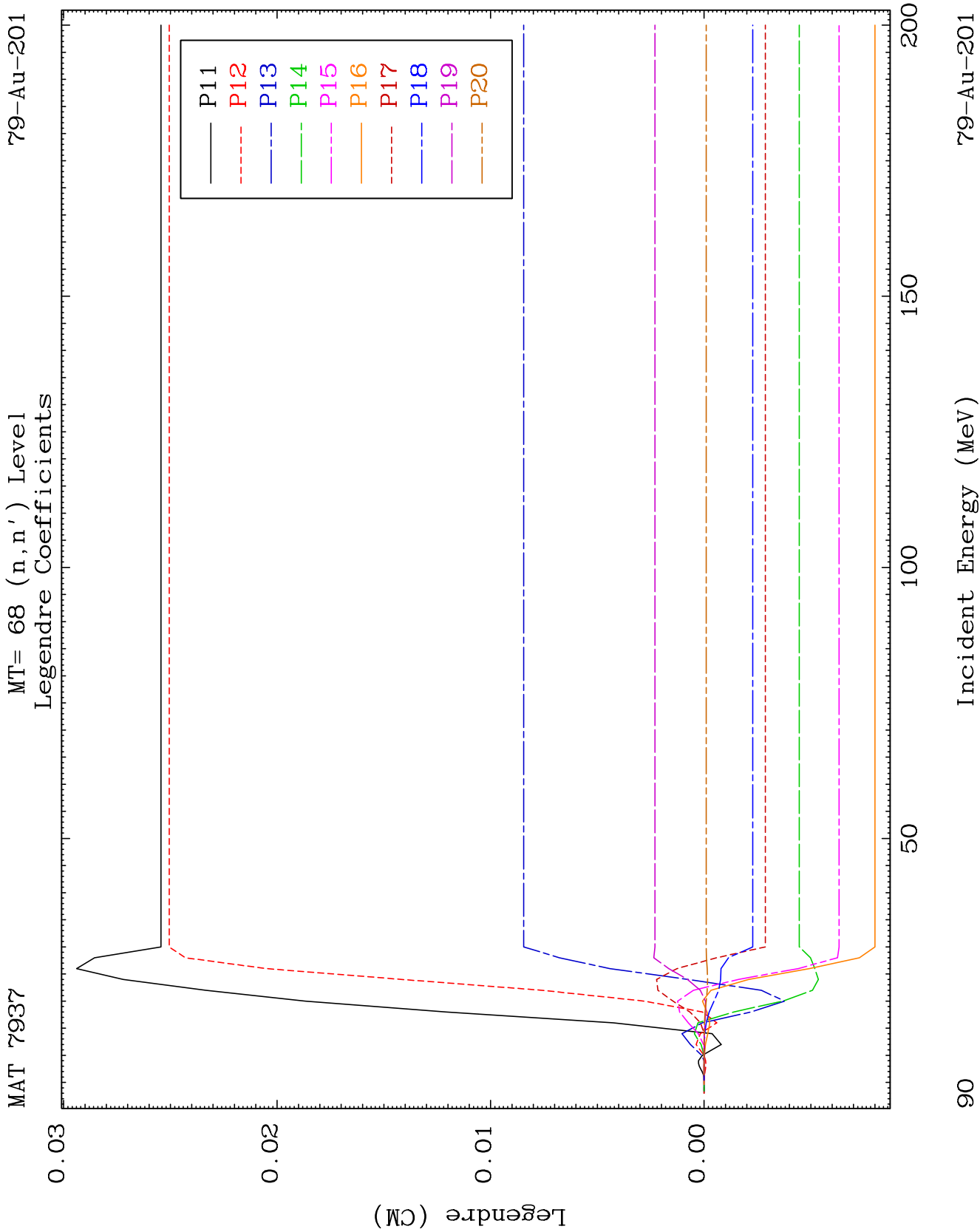
79-Au-201

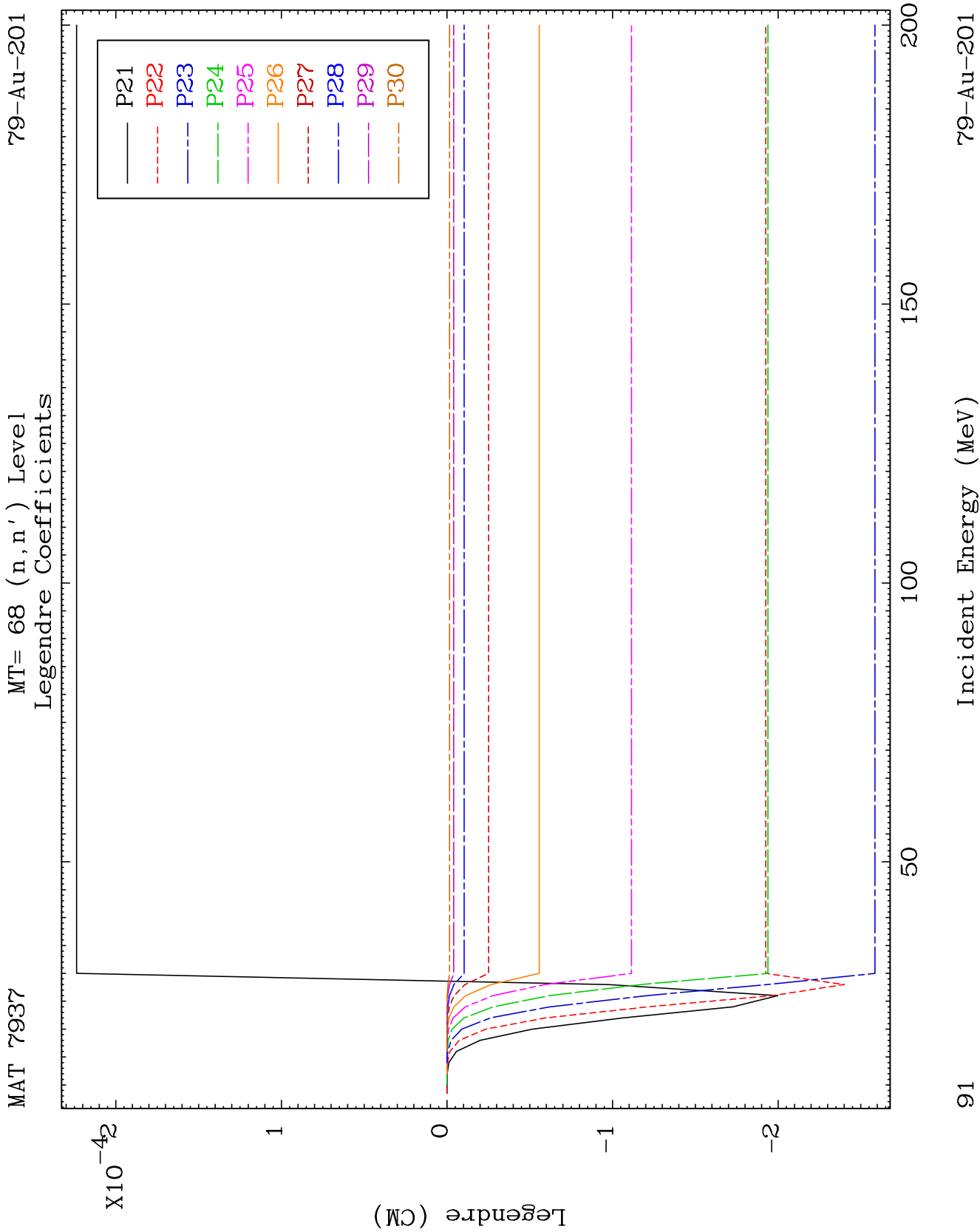


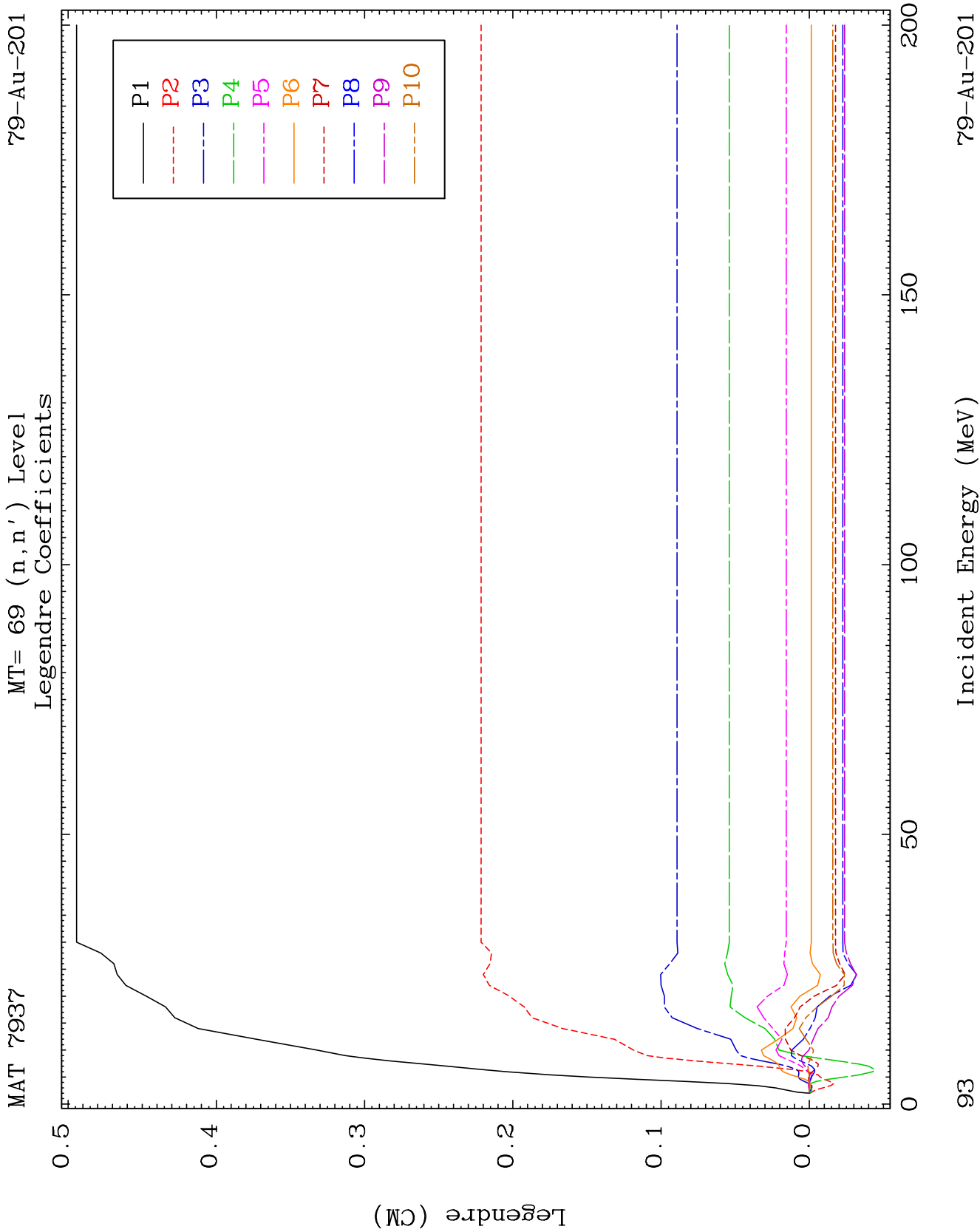


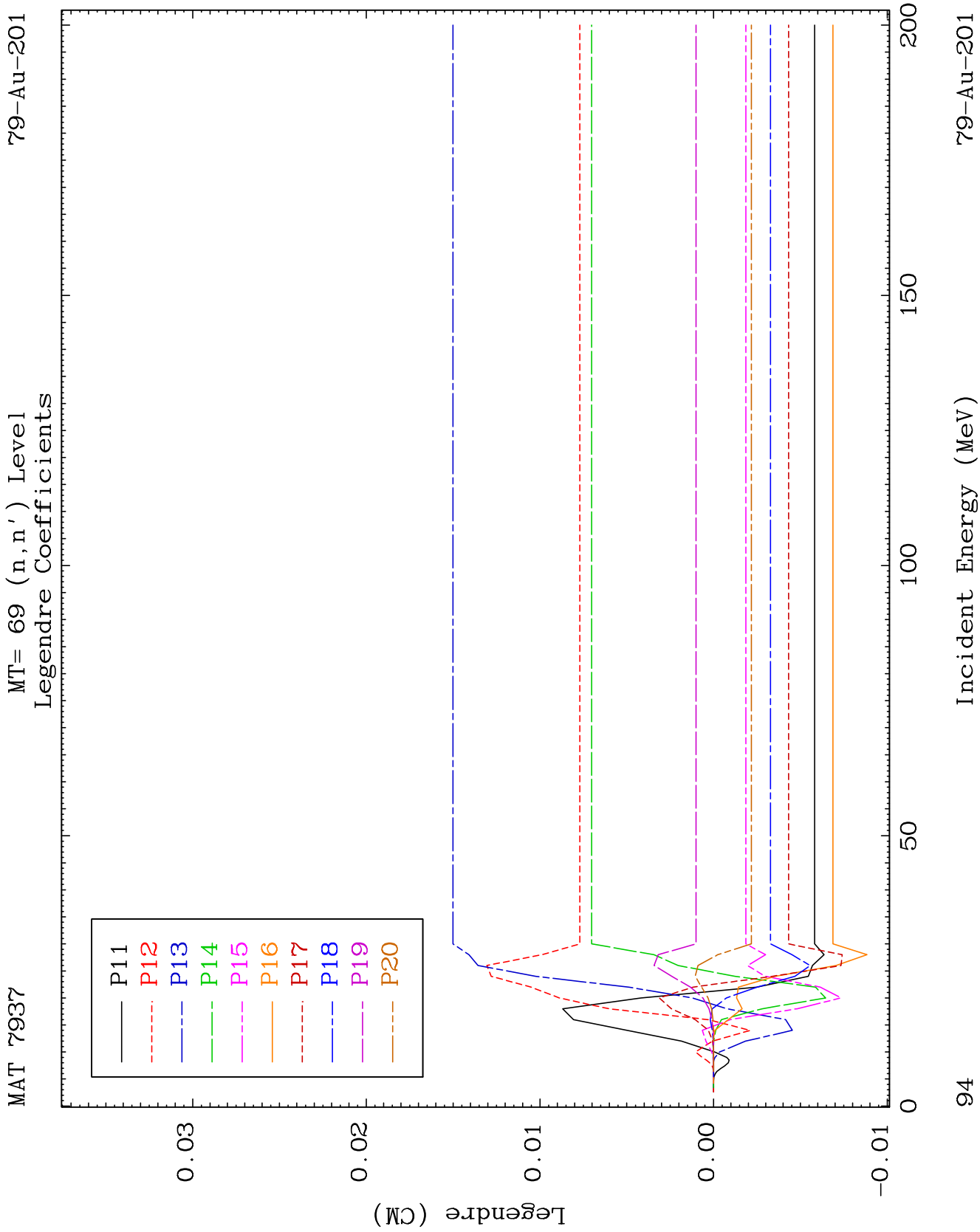








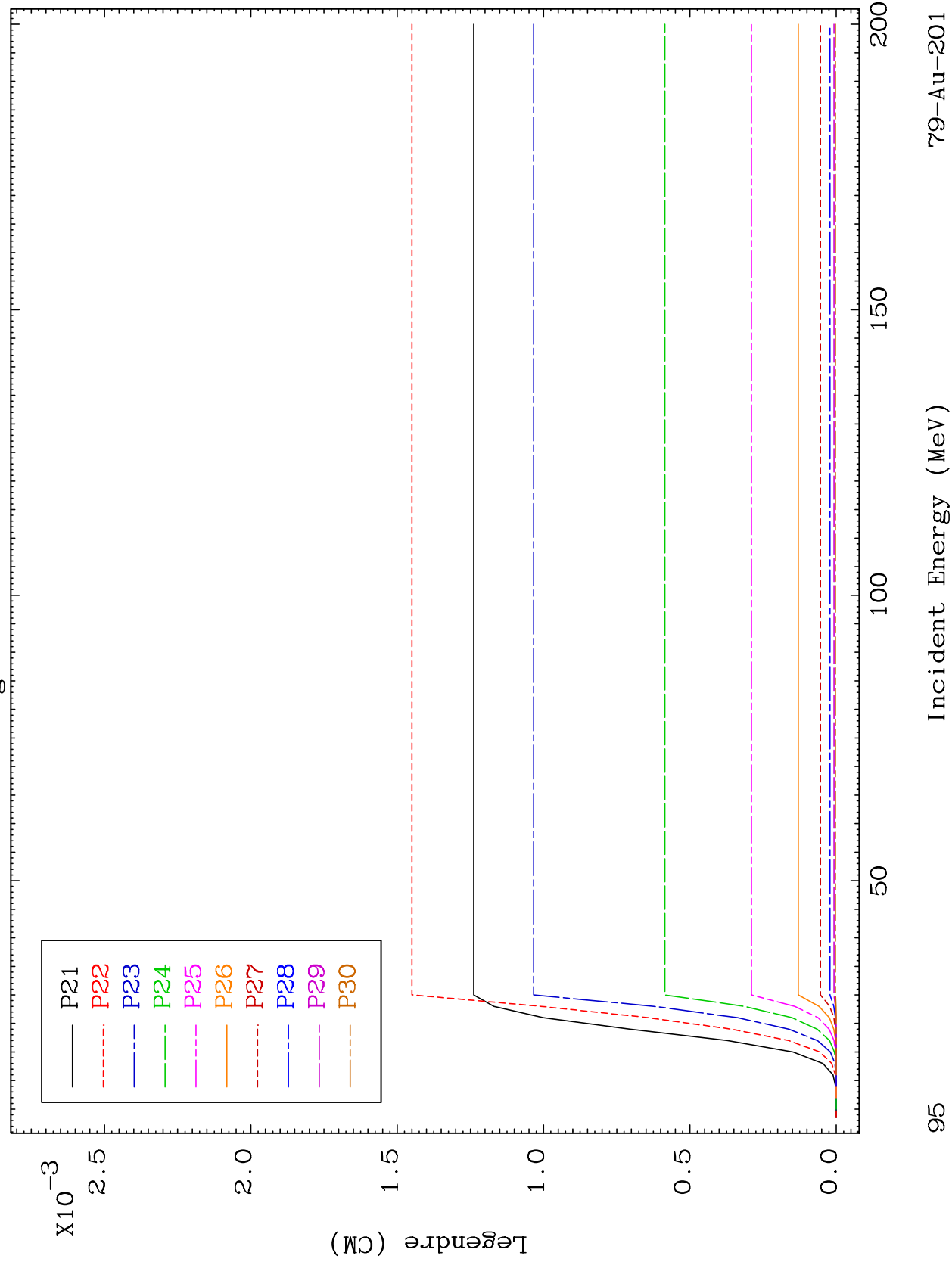


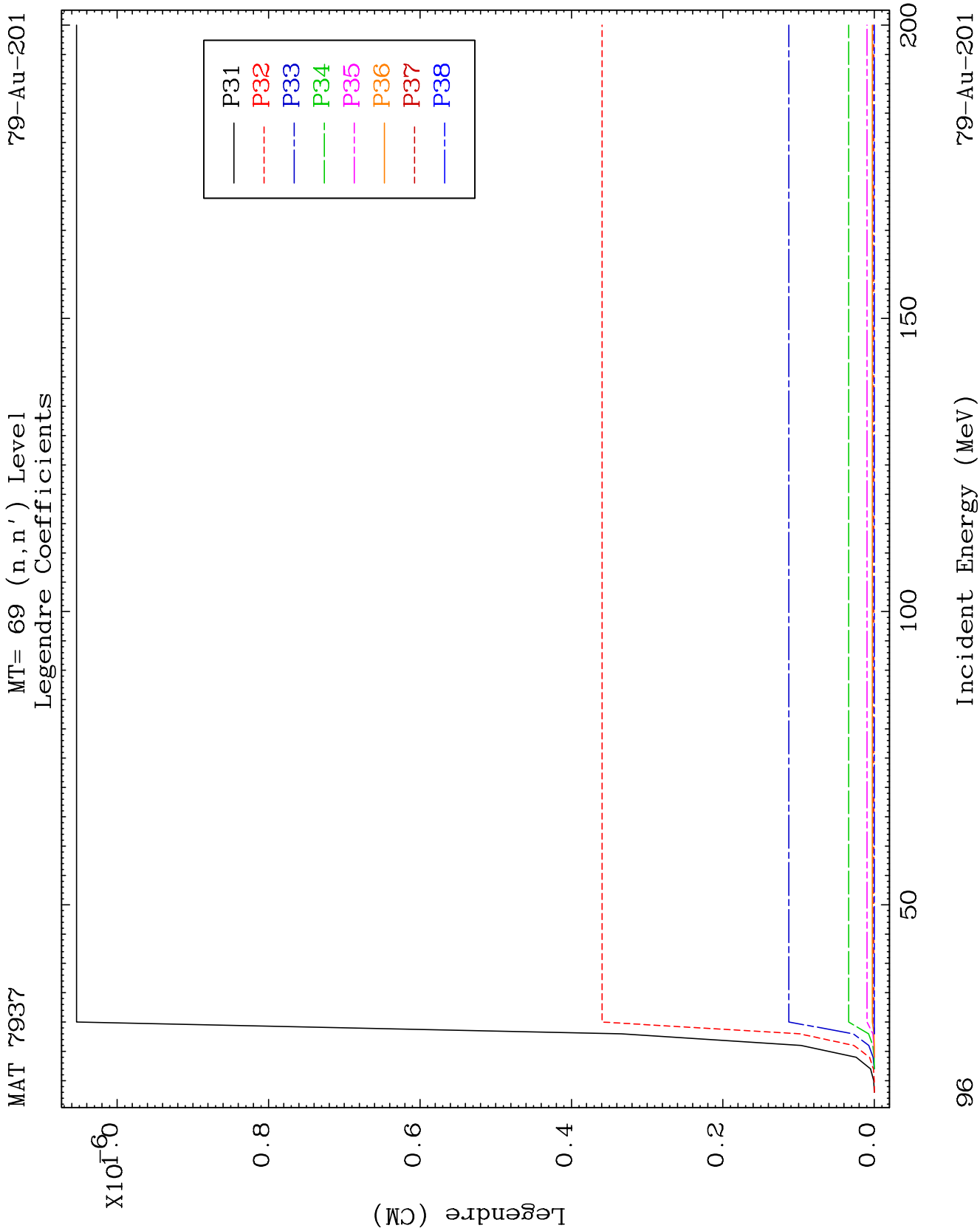


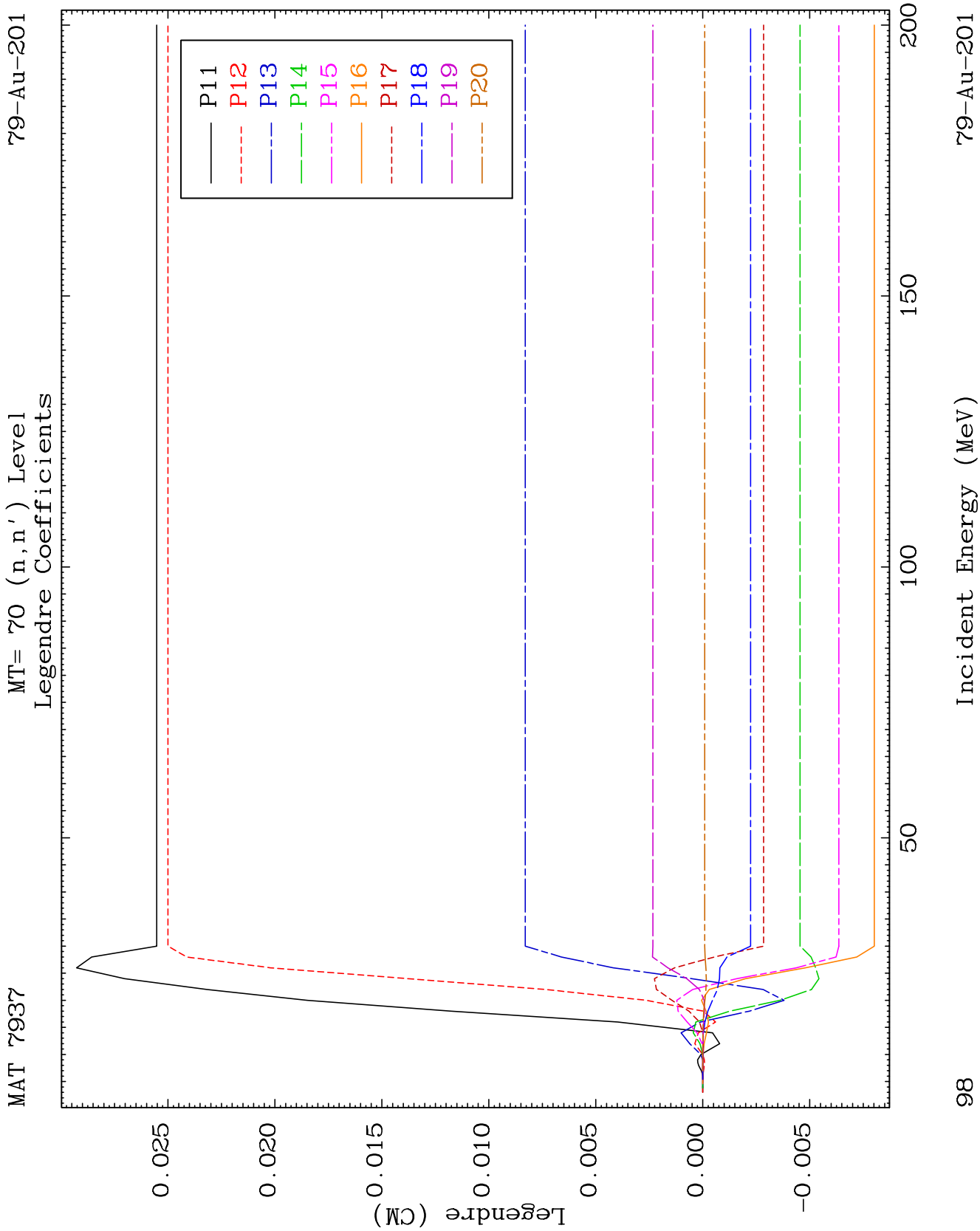
MAT 7937

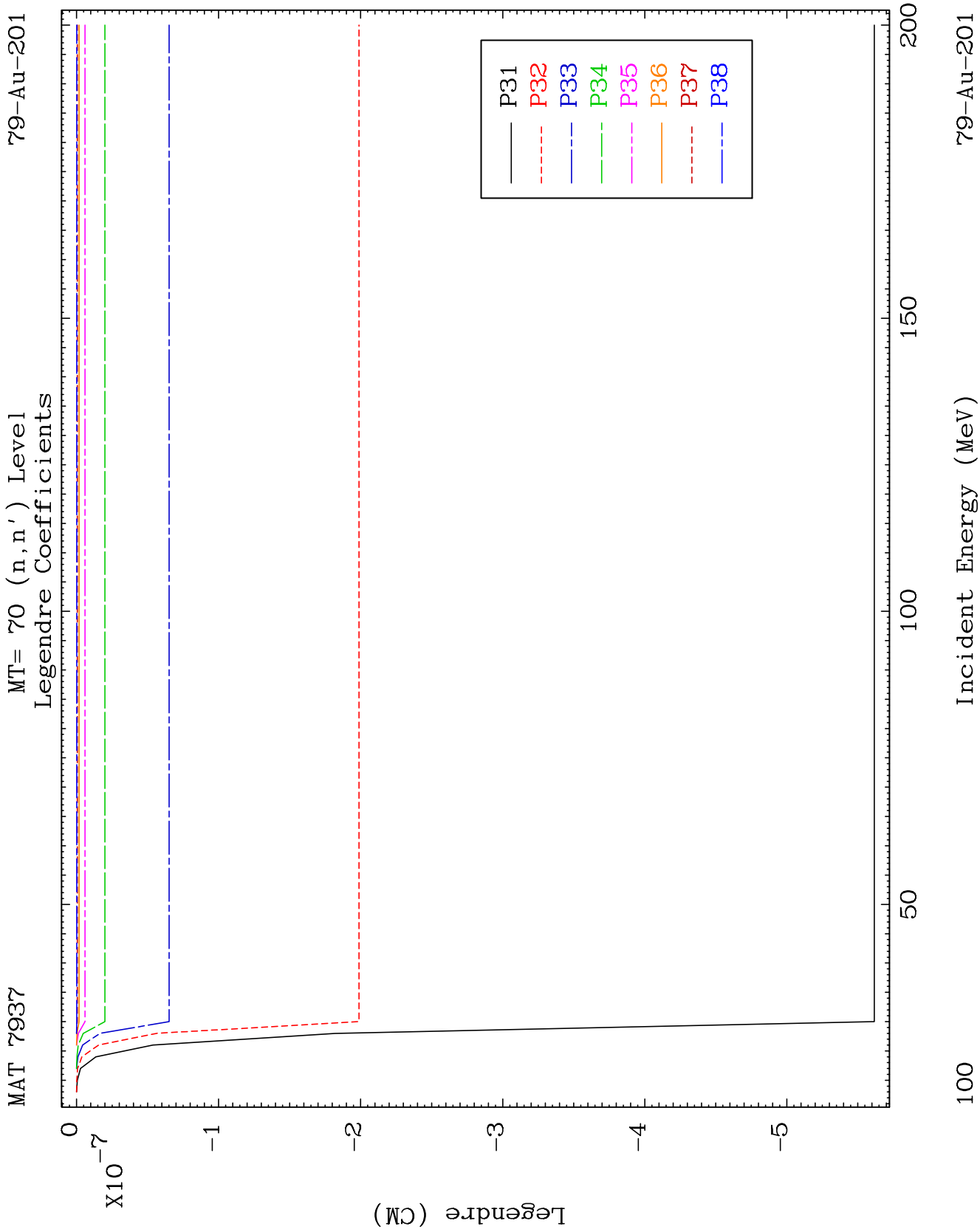
MT= 69 (n, n') Level
Legendre Coefficients

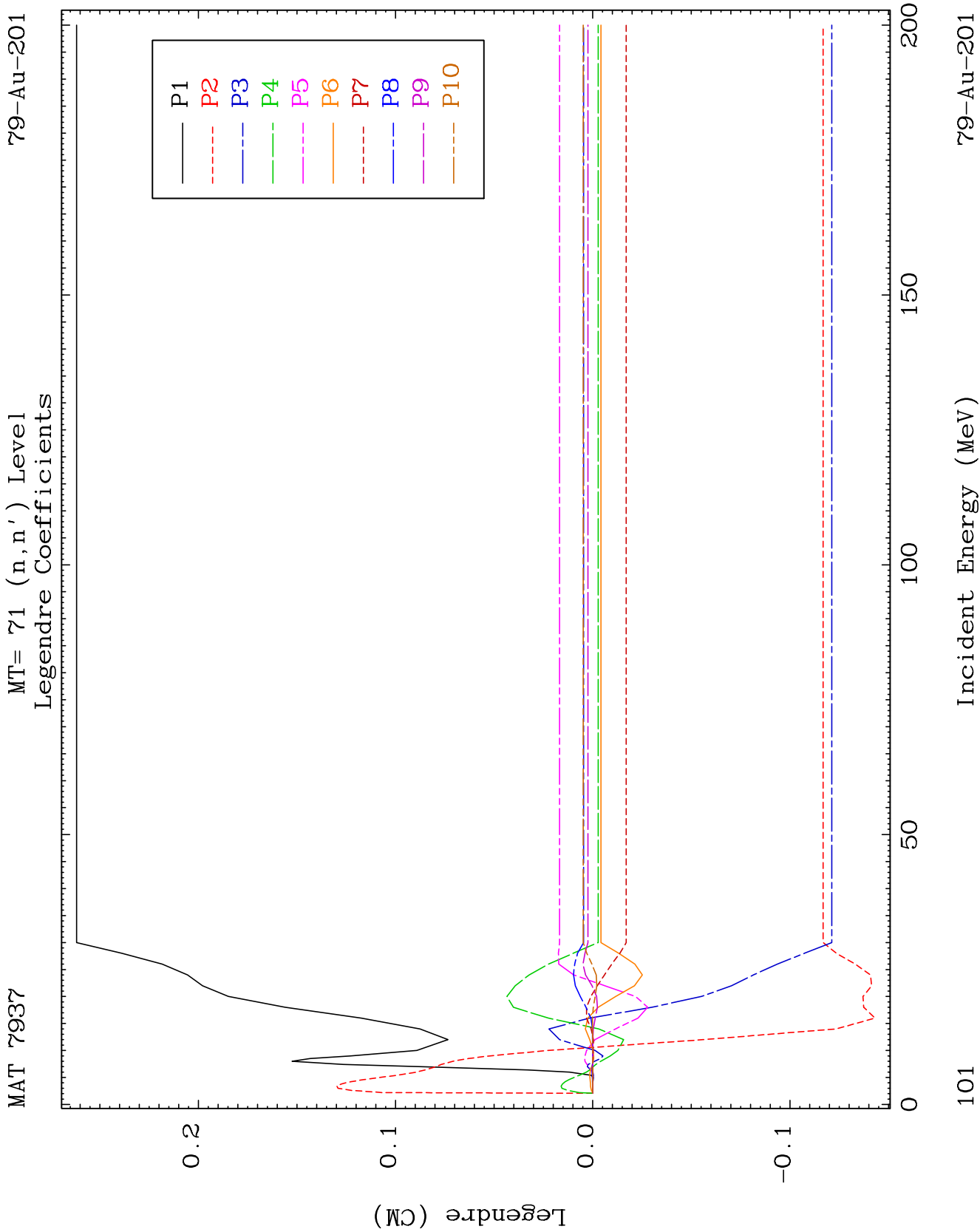
79-Au-201

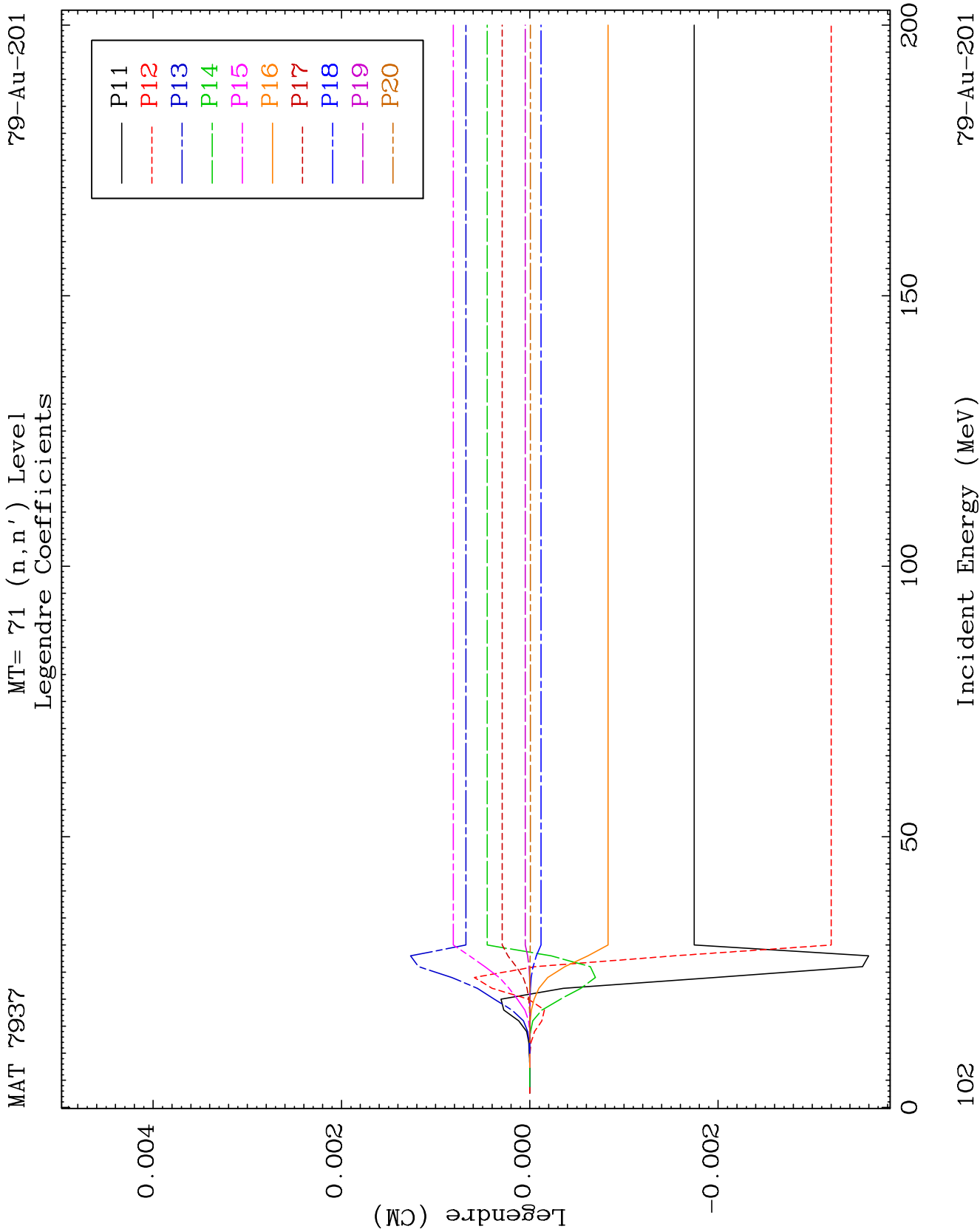


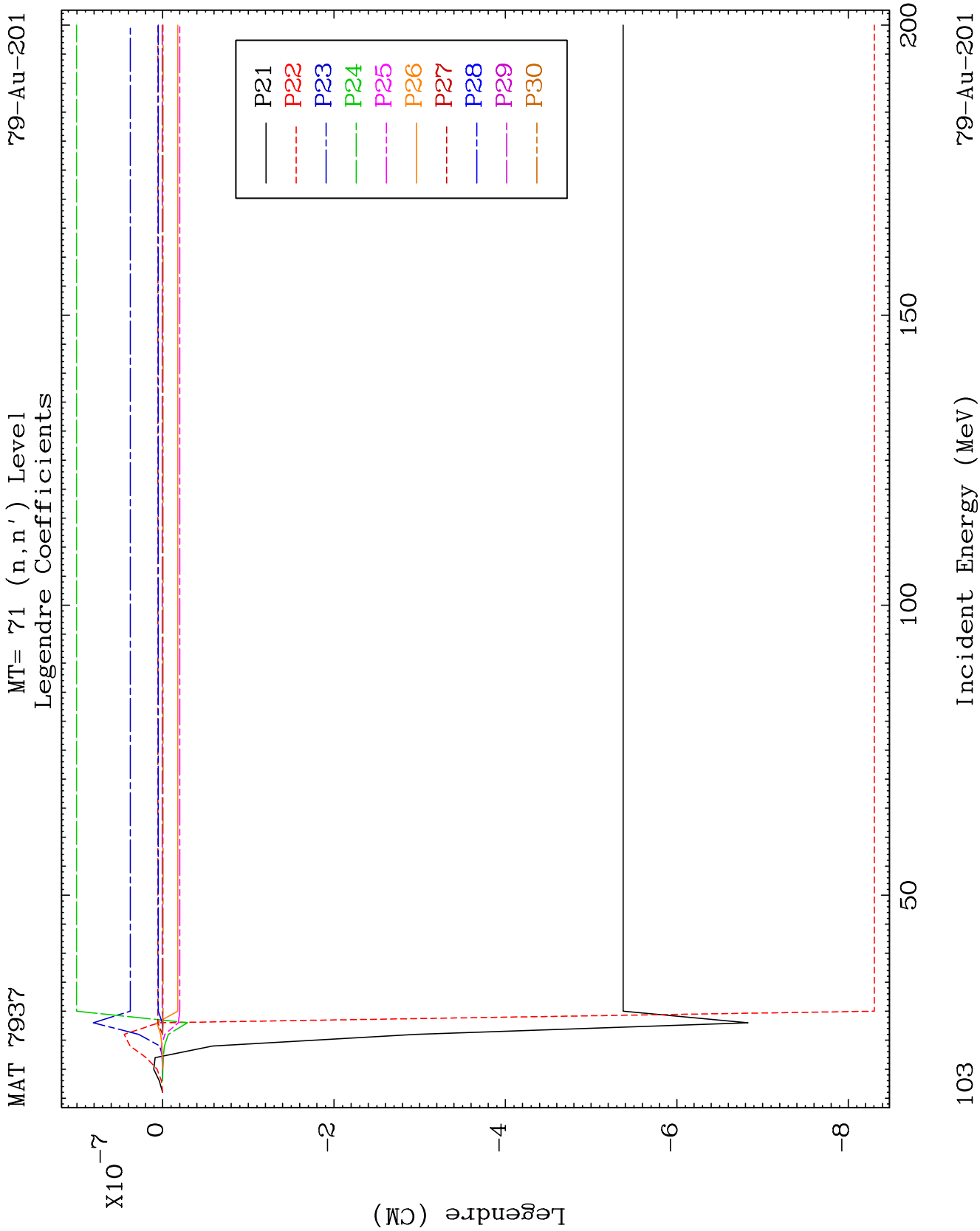


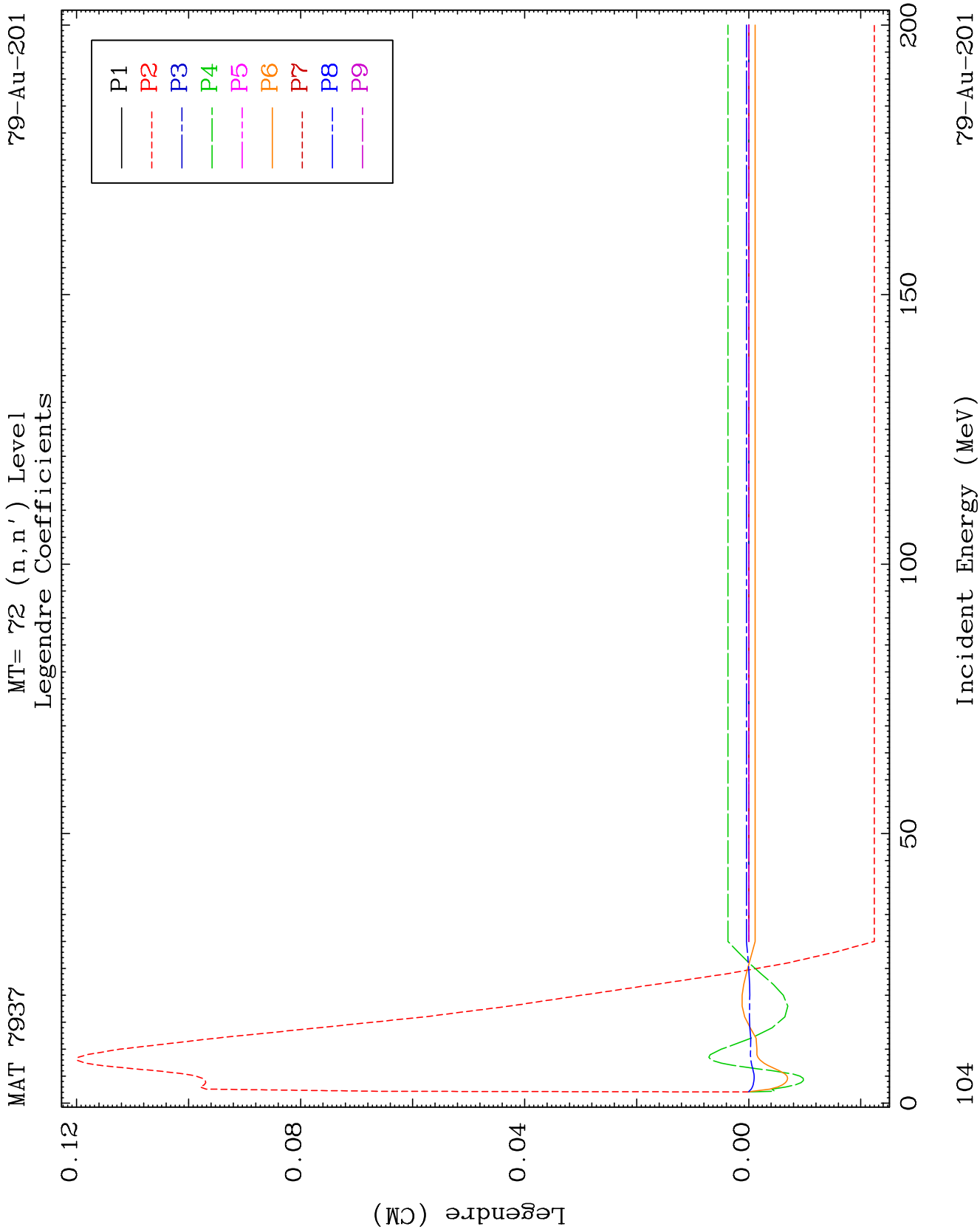


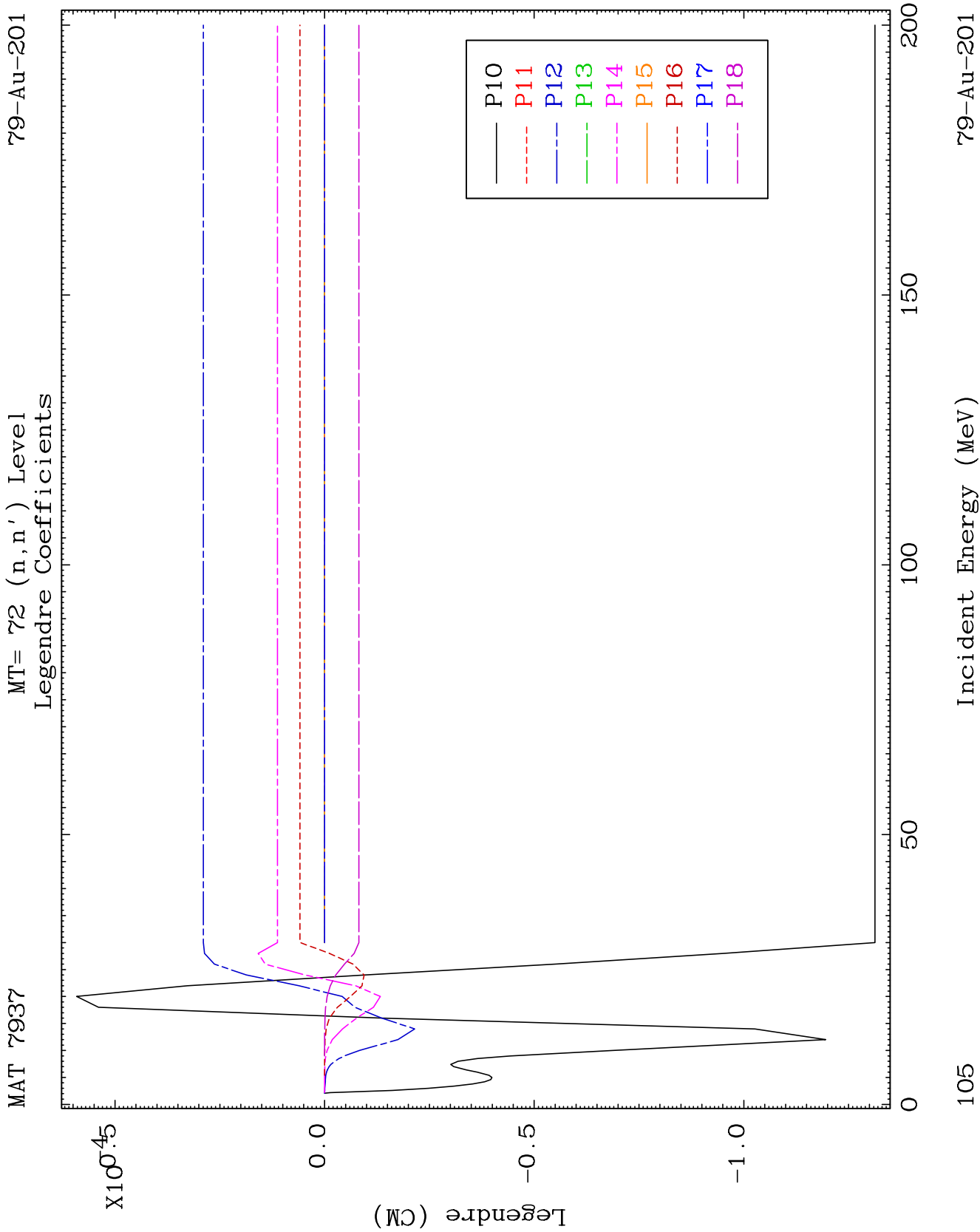


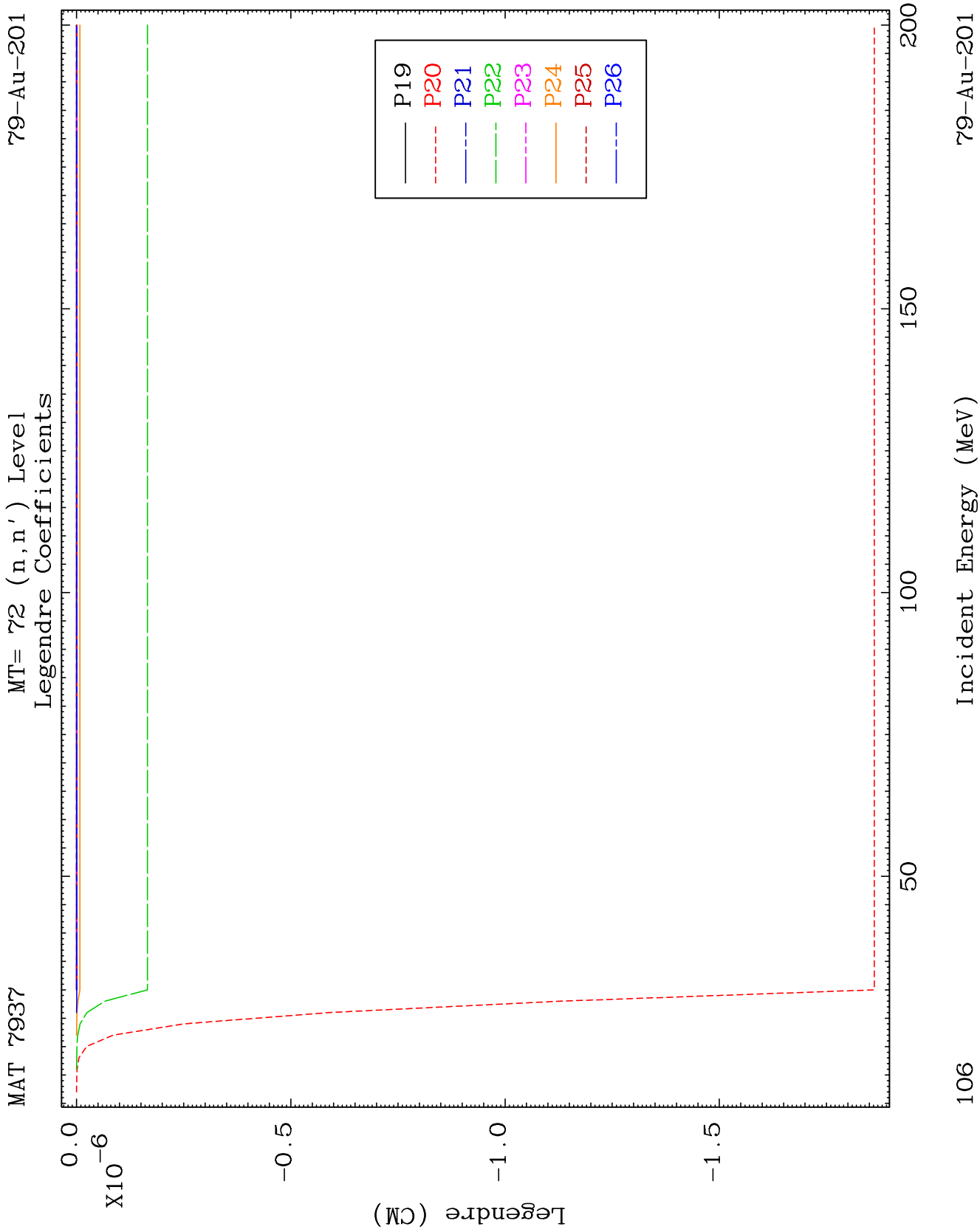


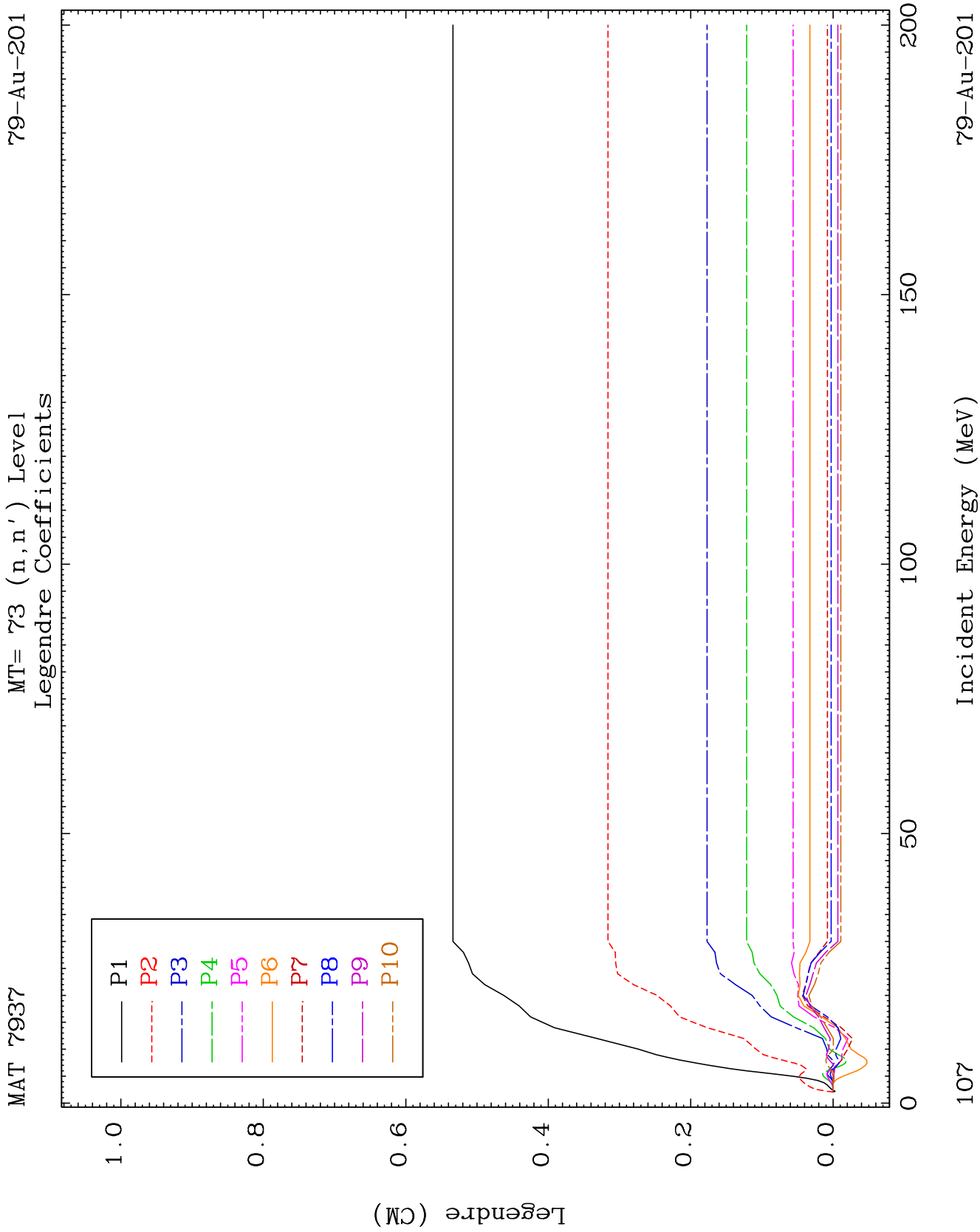








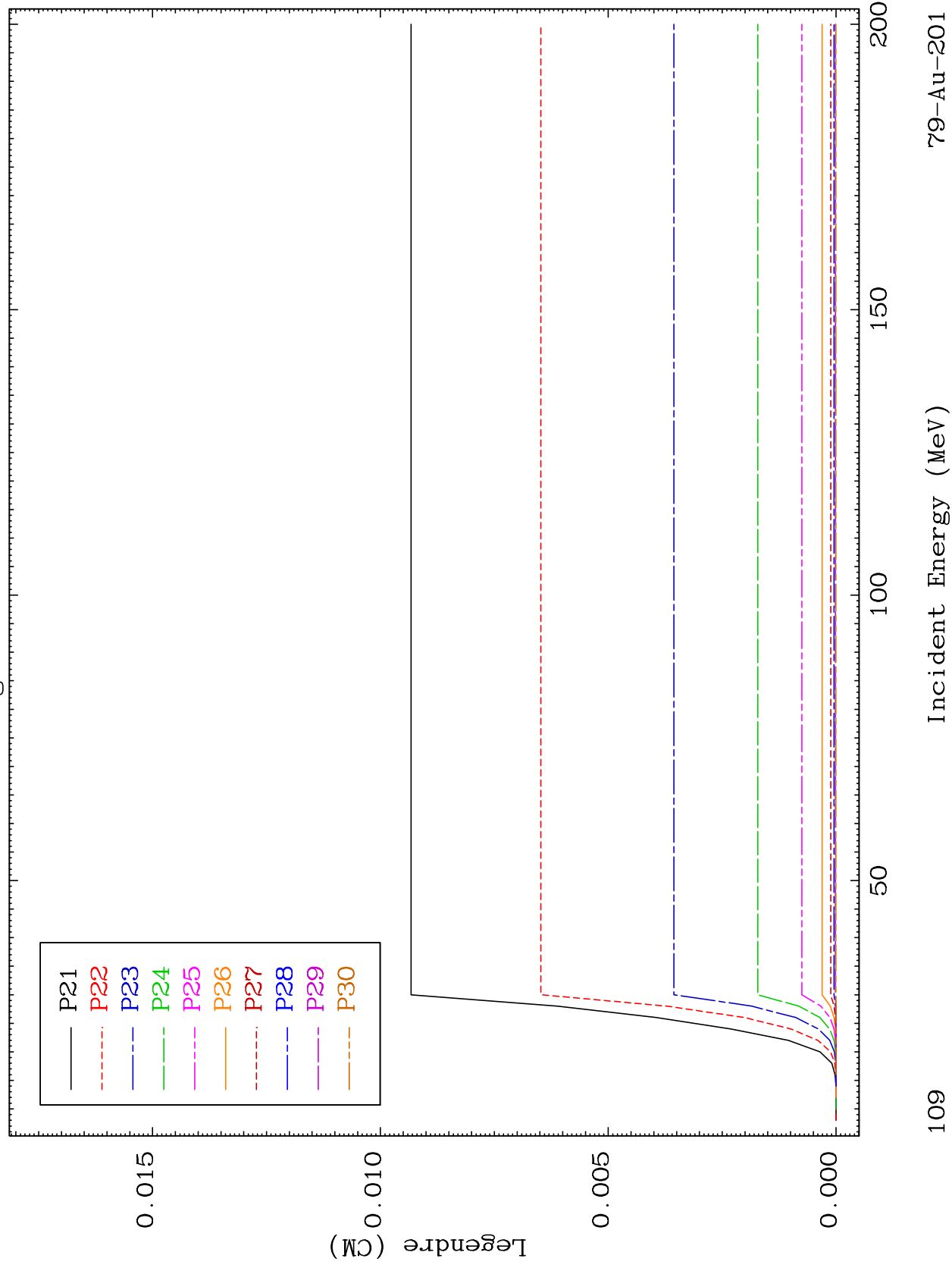




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MT= 73 (n, n') Level
Legendre Coefficients

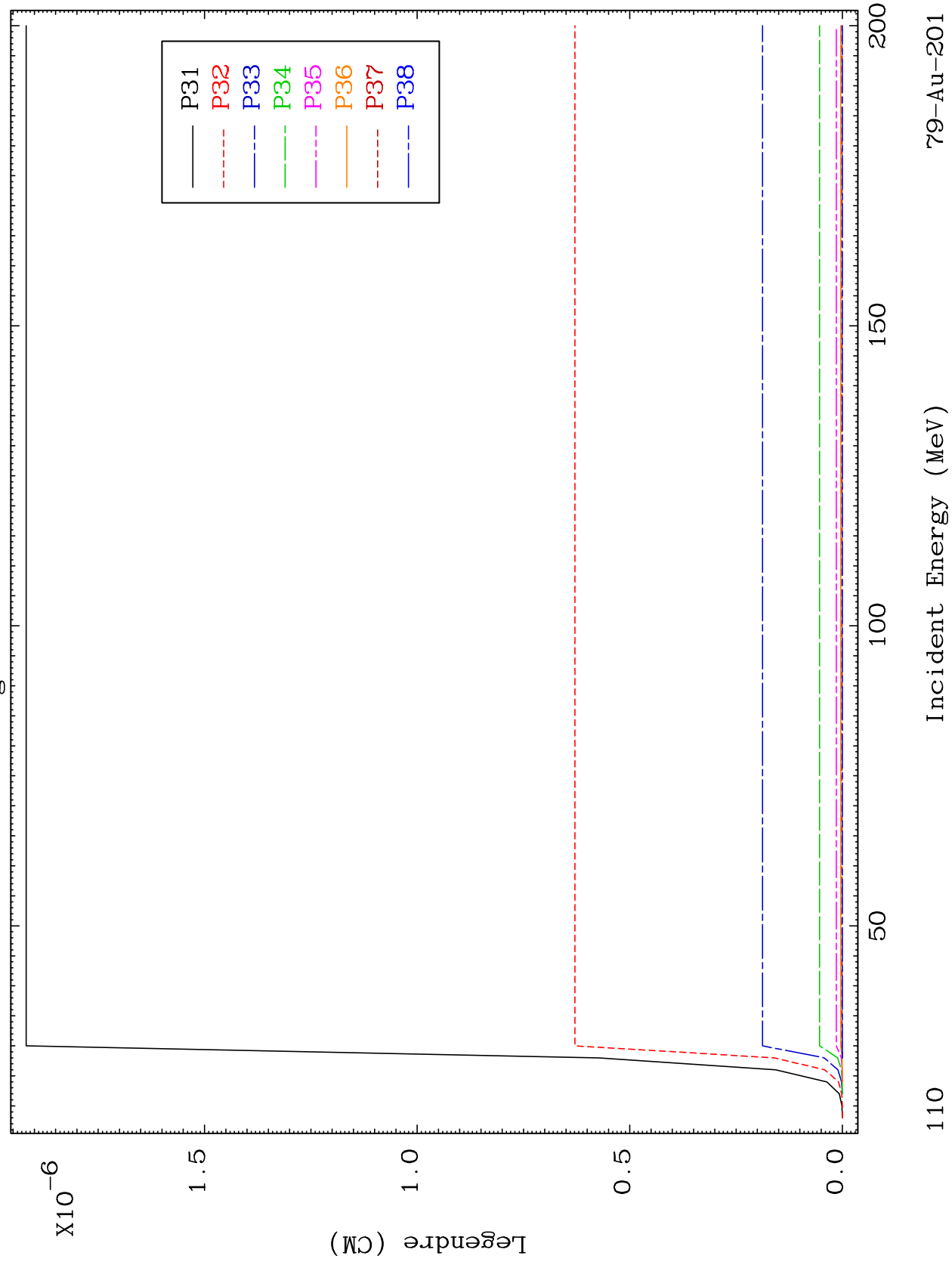
79-Au-201

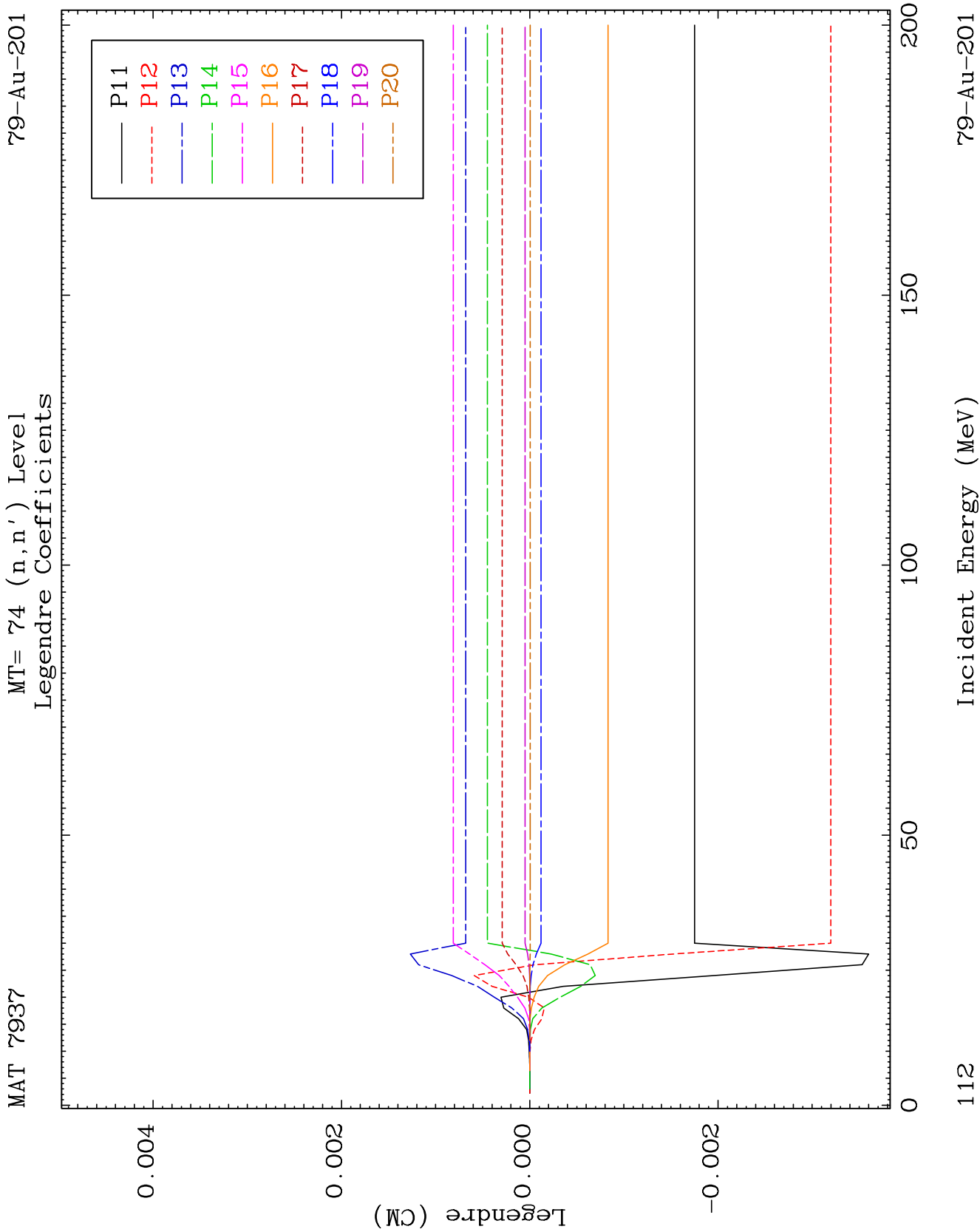


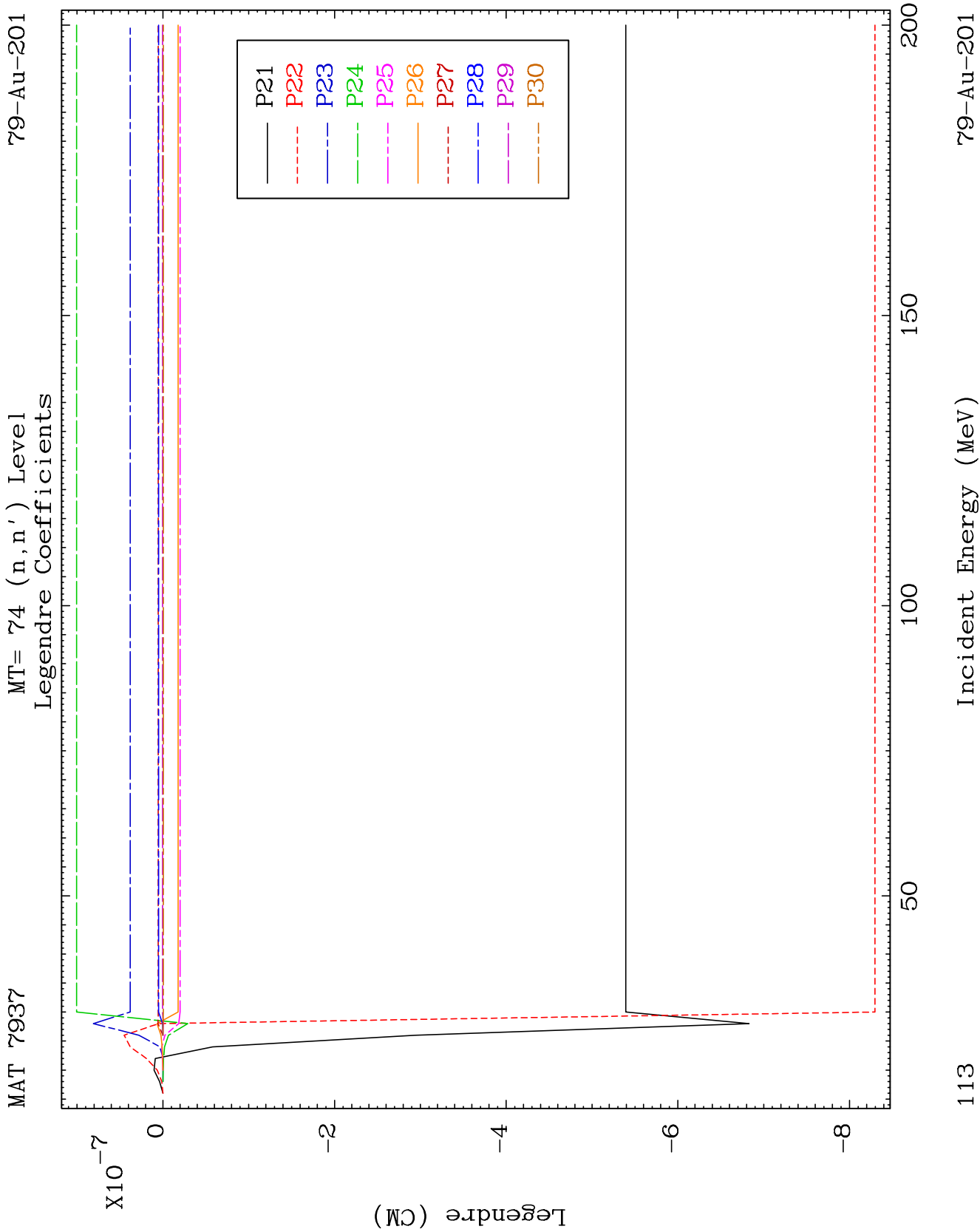
MAT 7937

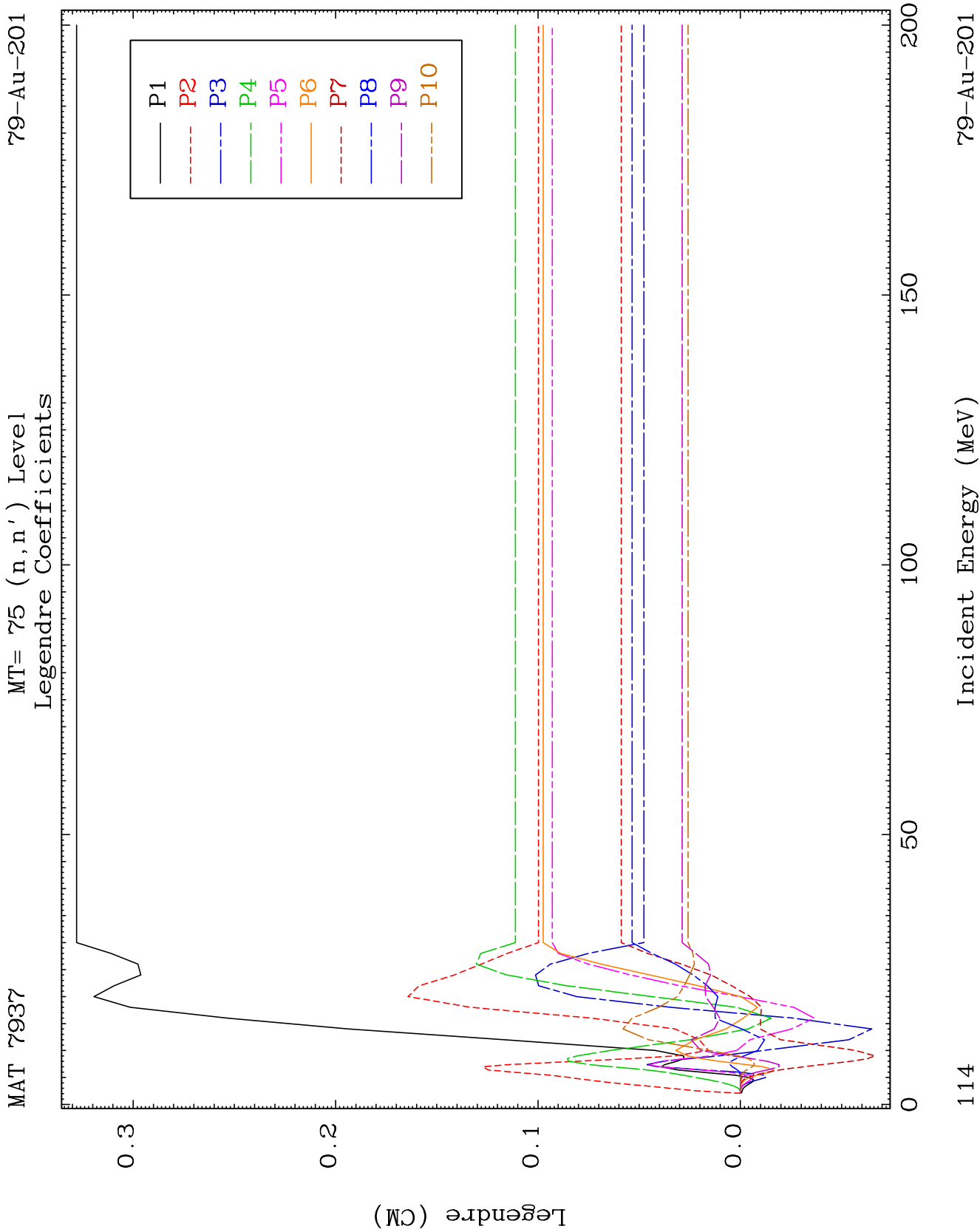
MT= 73 (n, n') Level
Legendre Coefficients

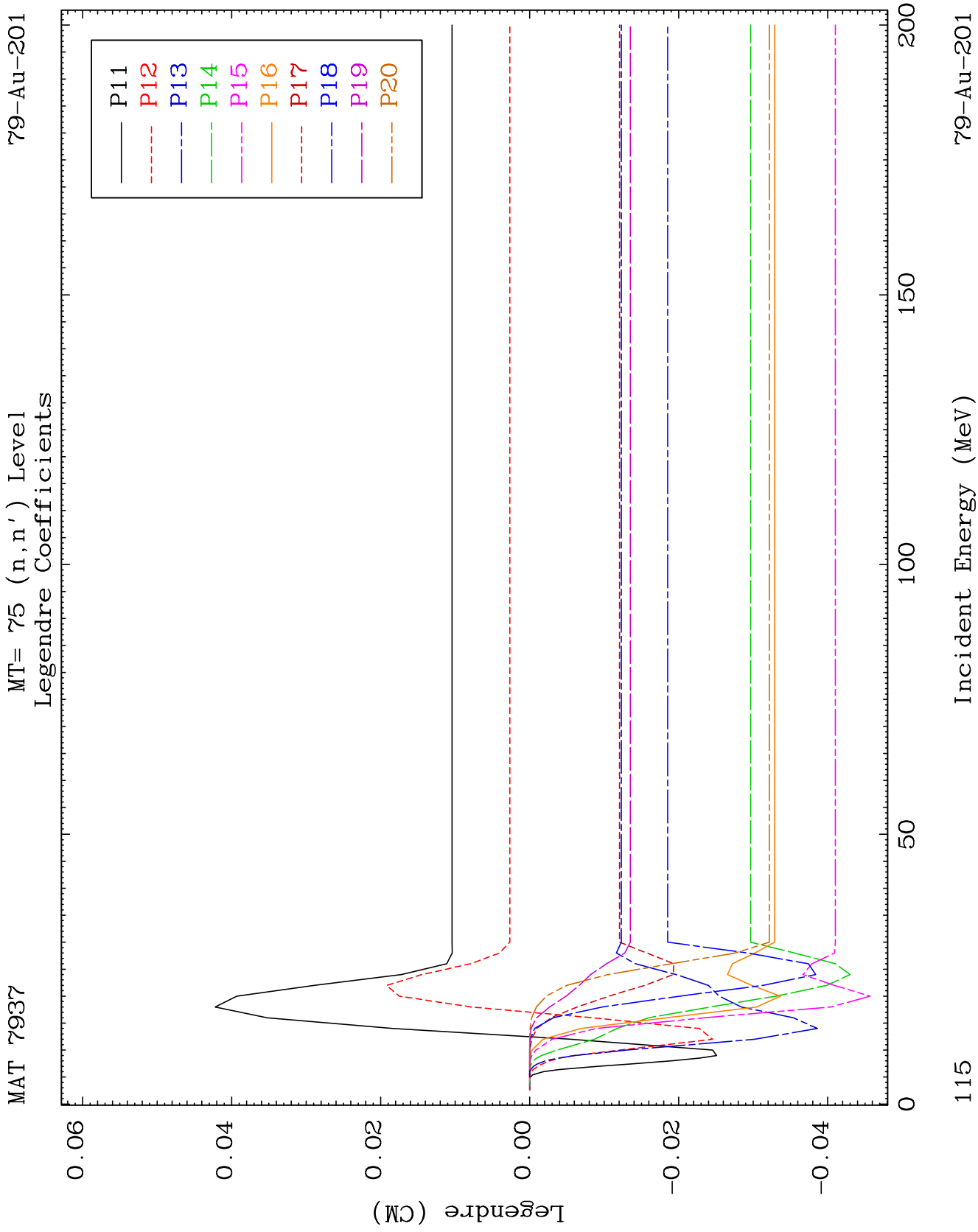
79-Au-201

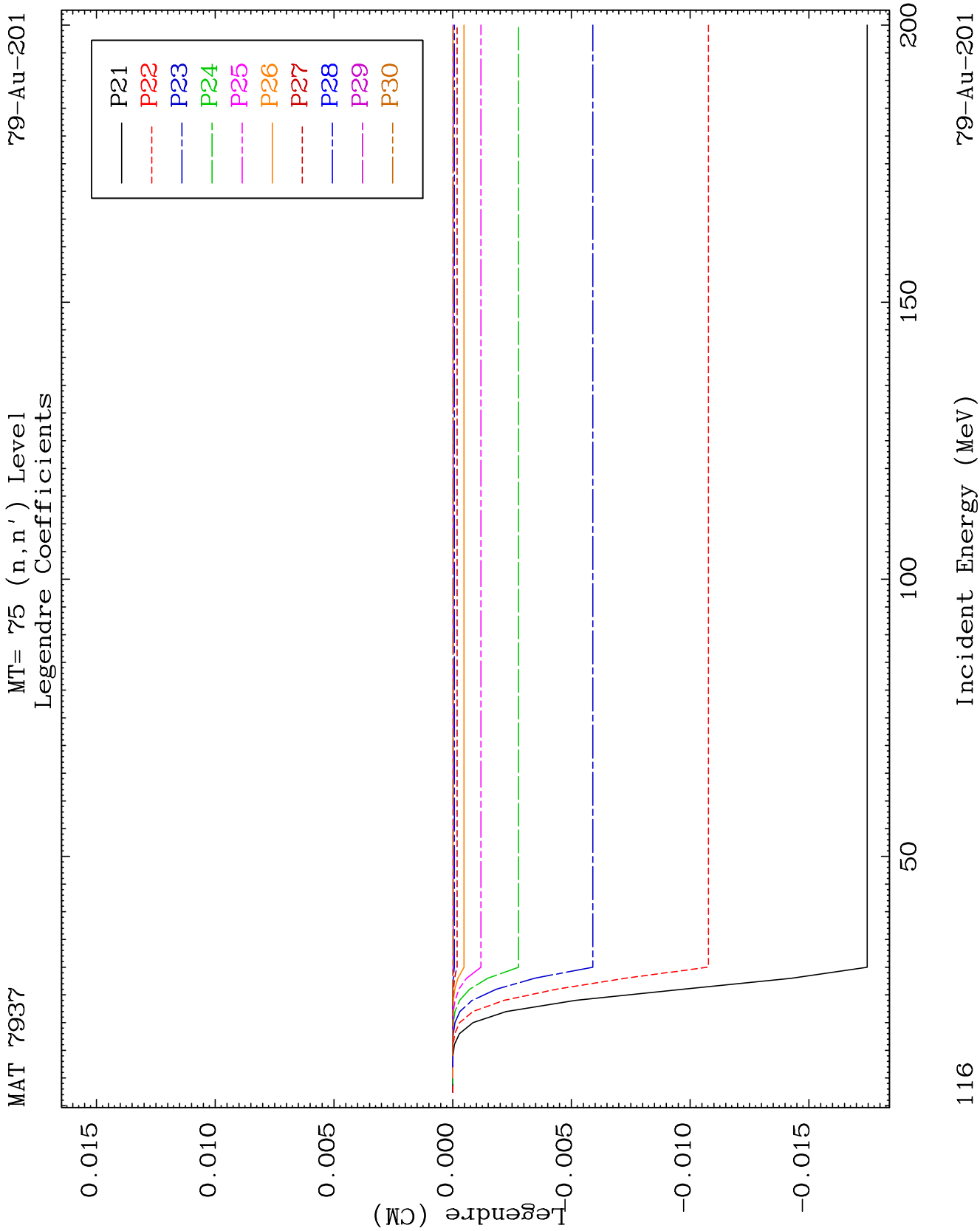


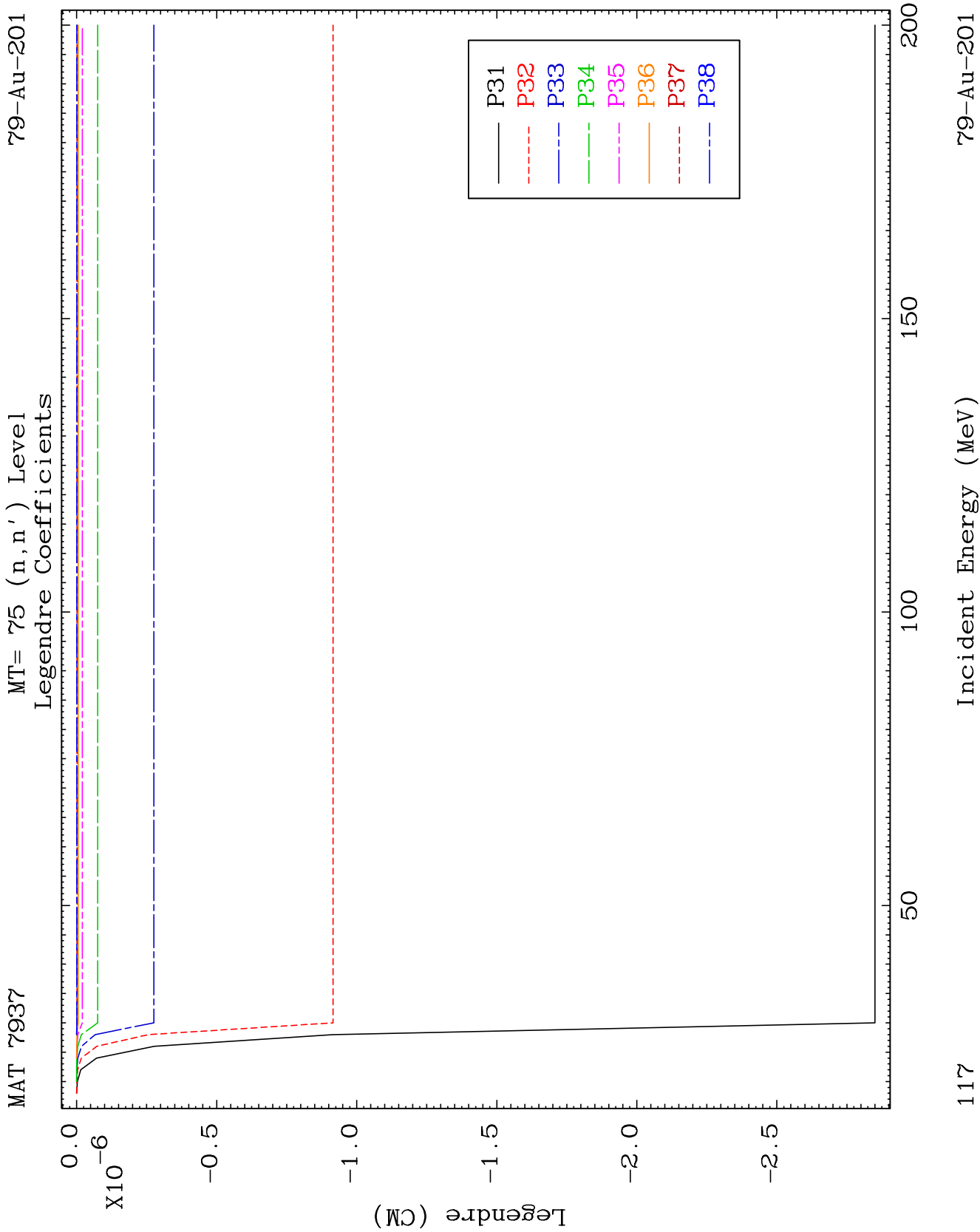


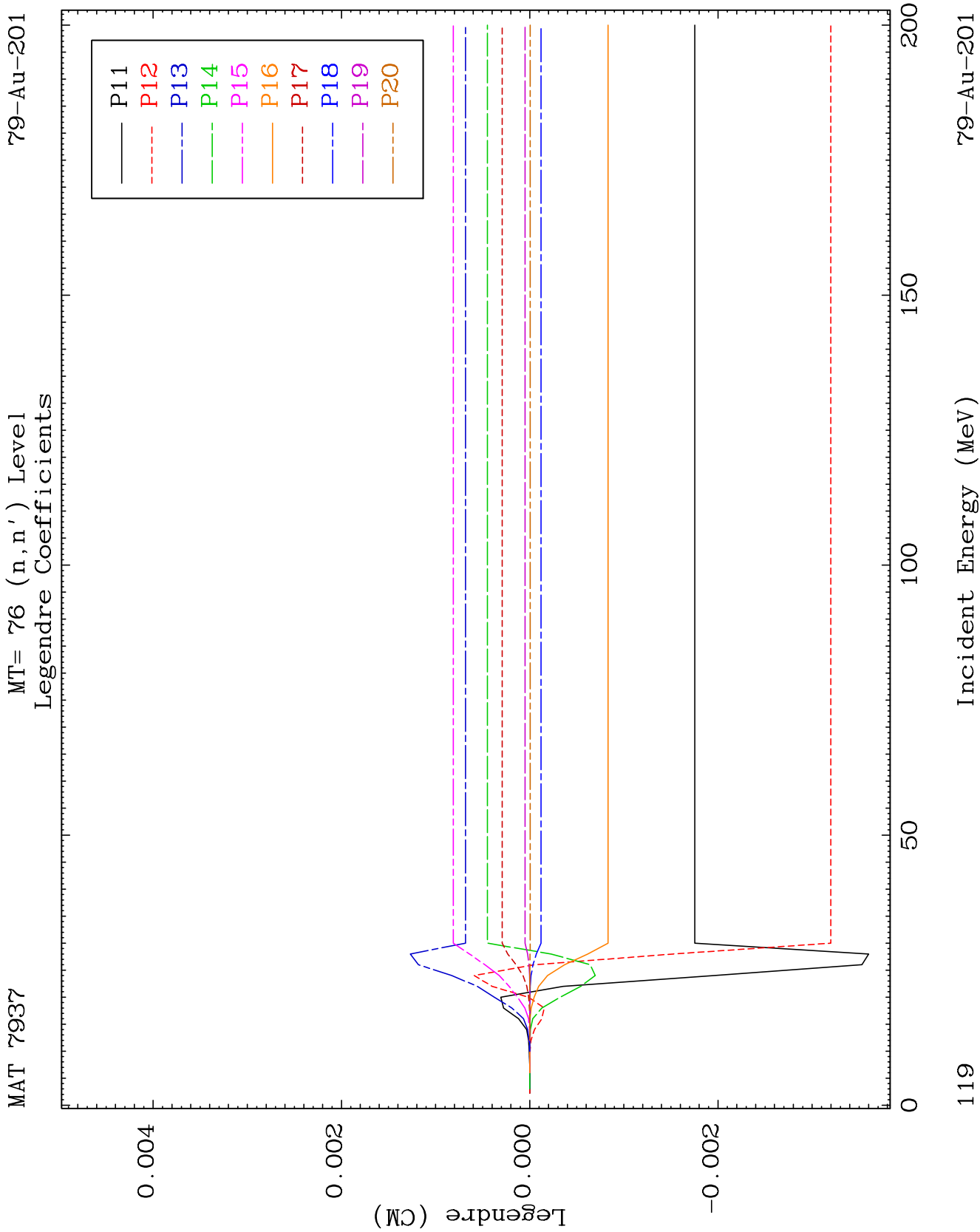


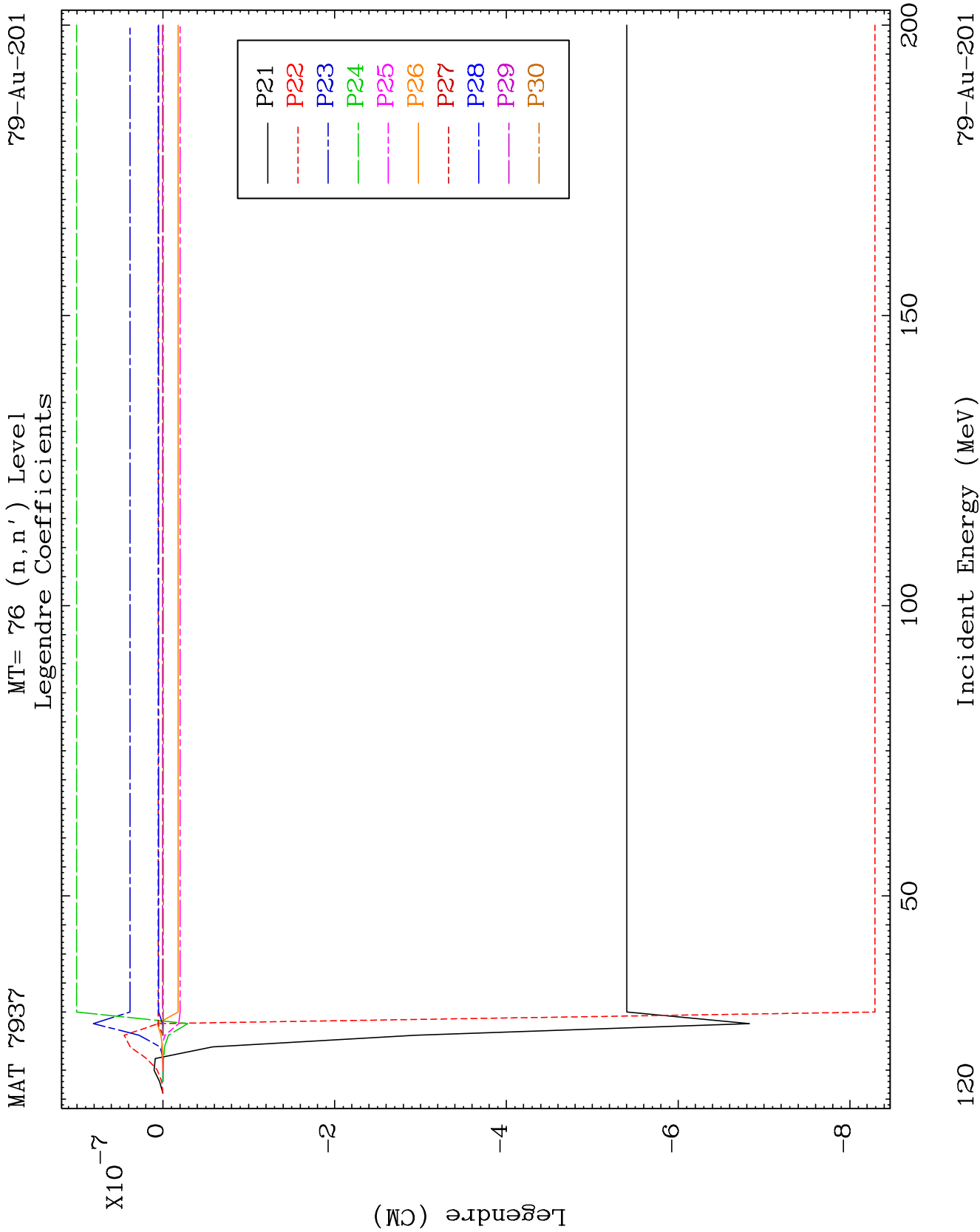


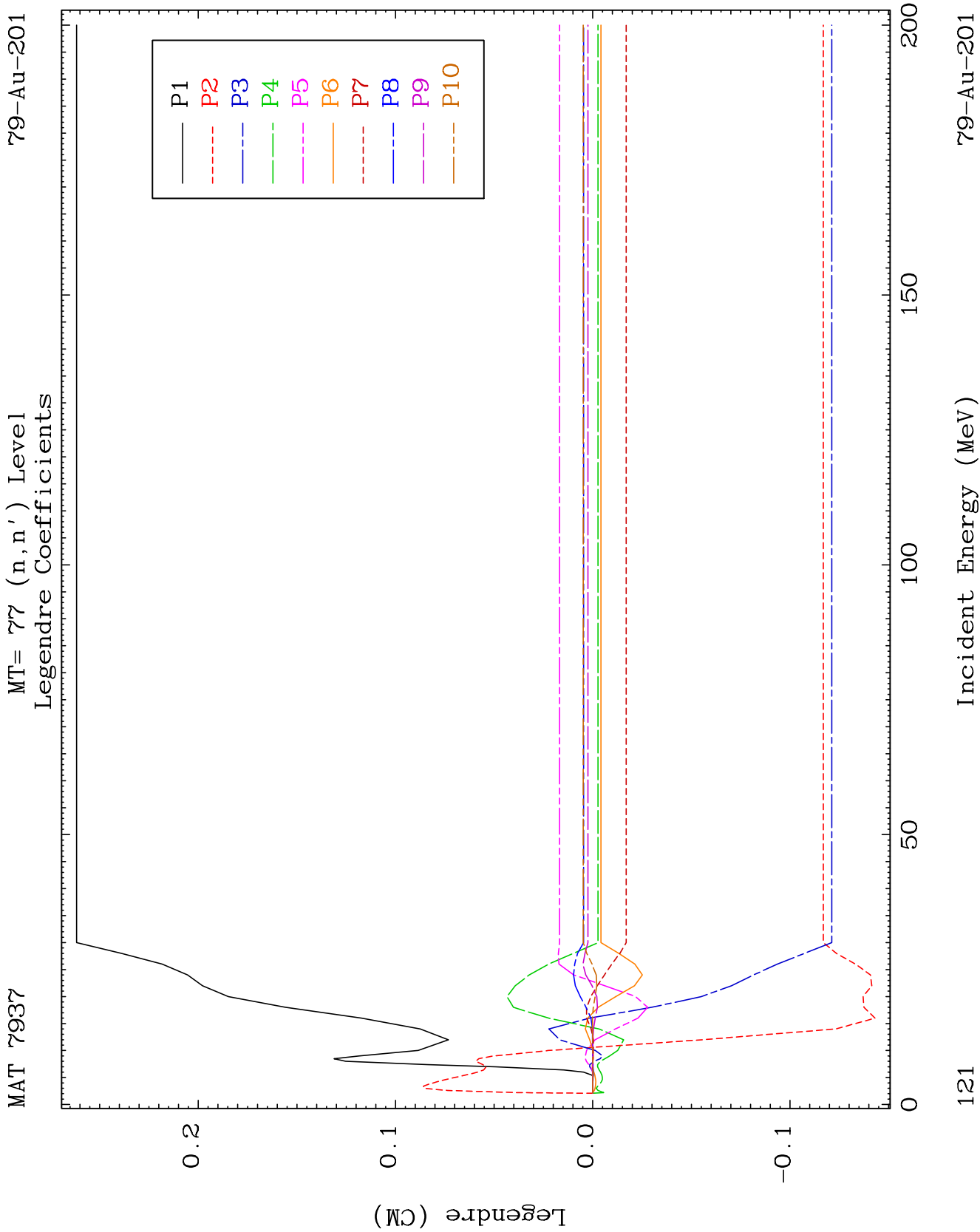


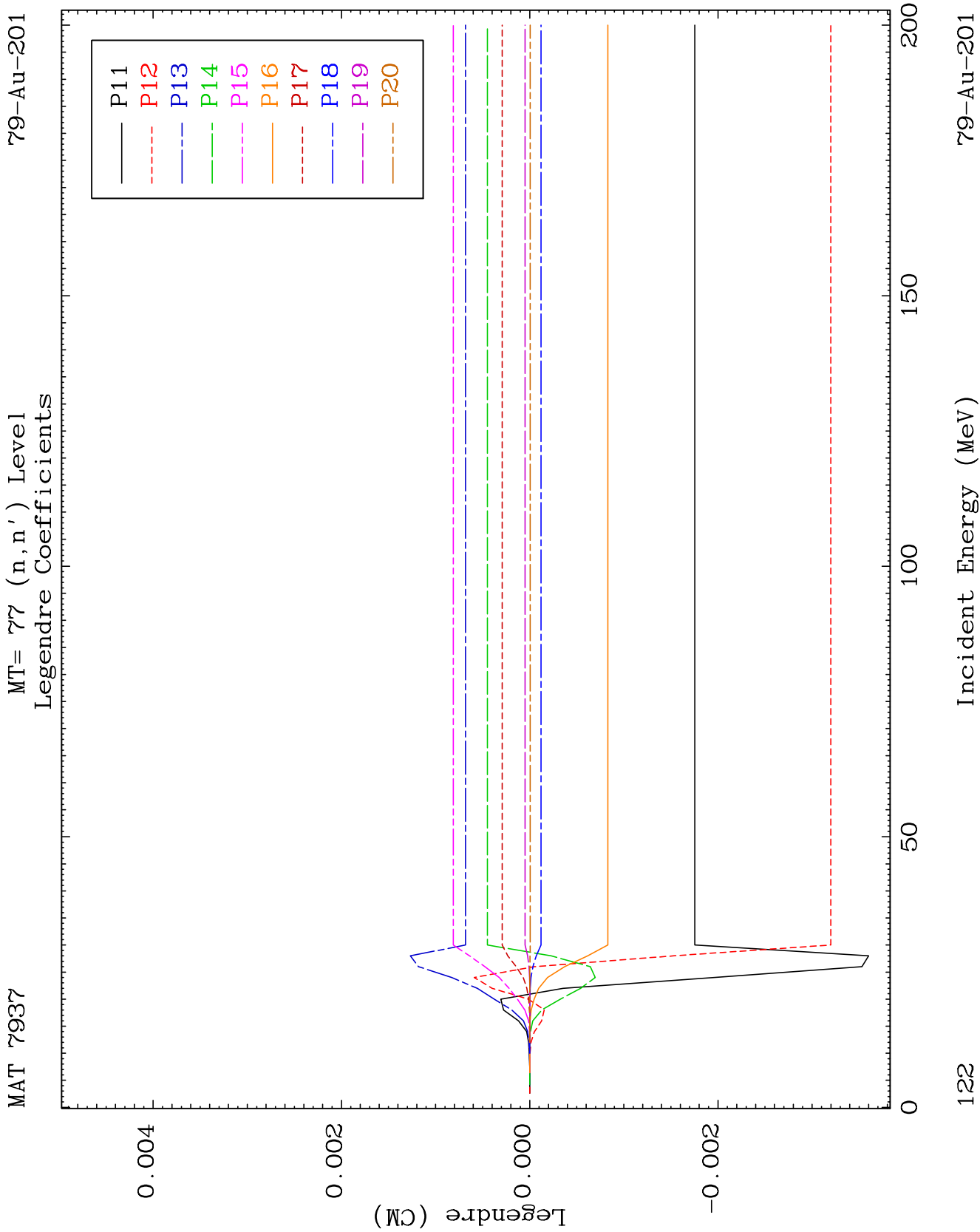


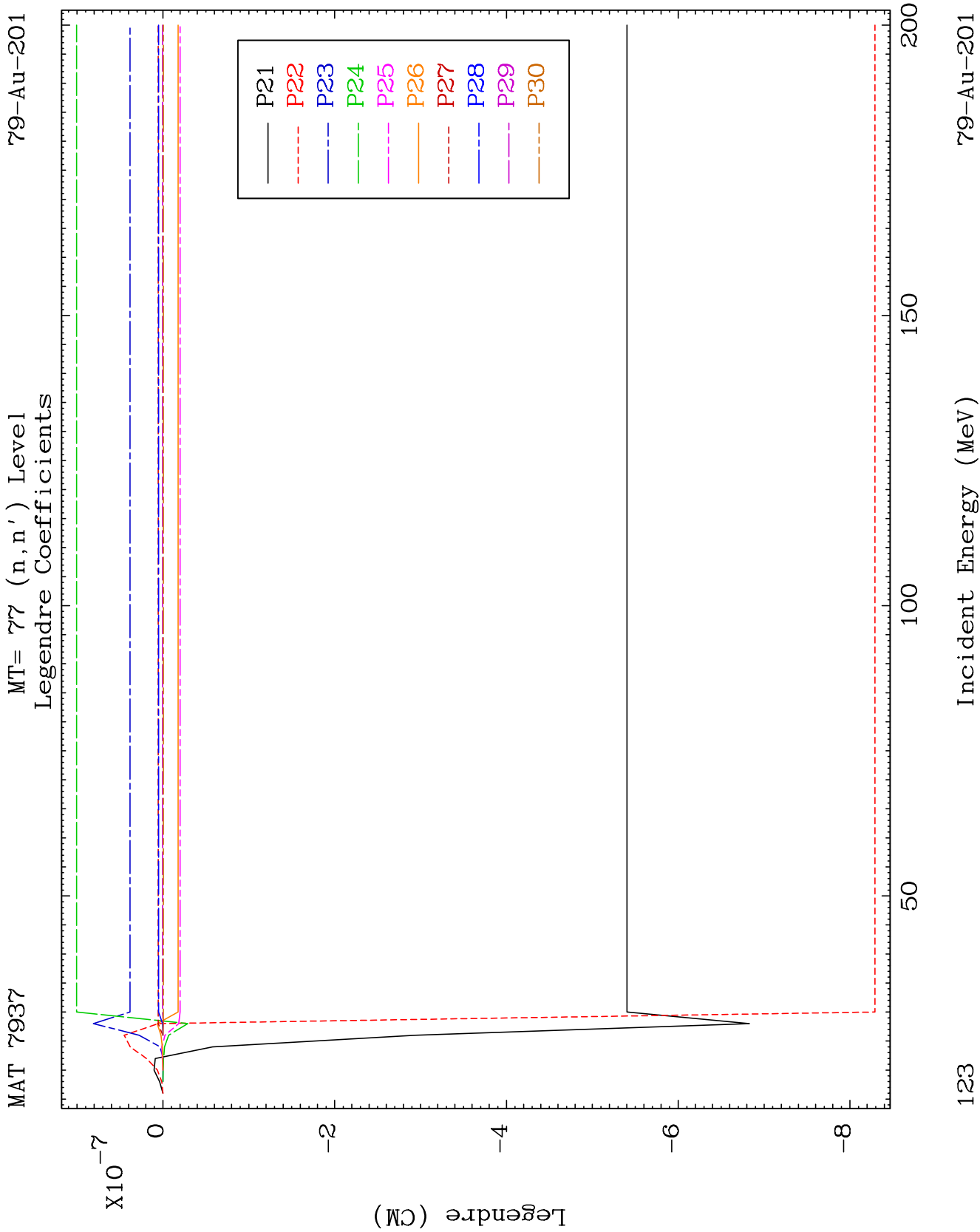


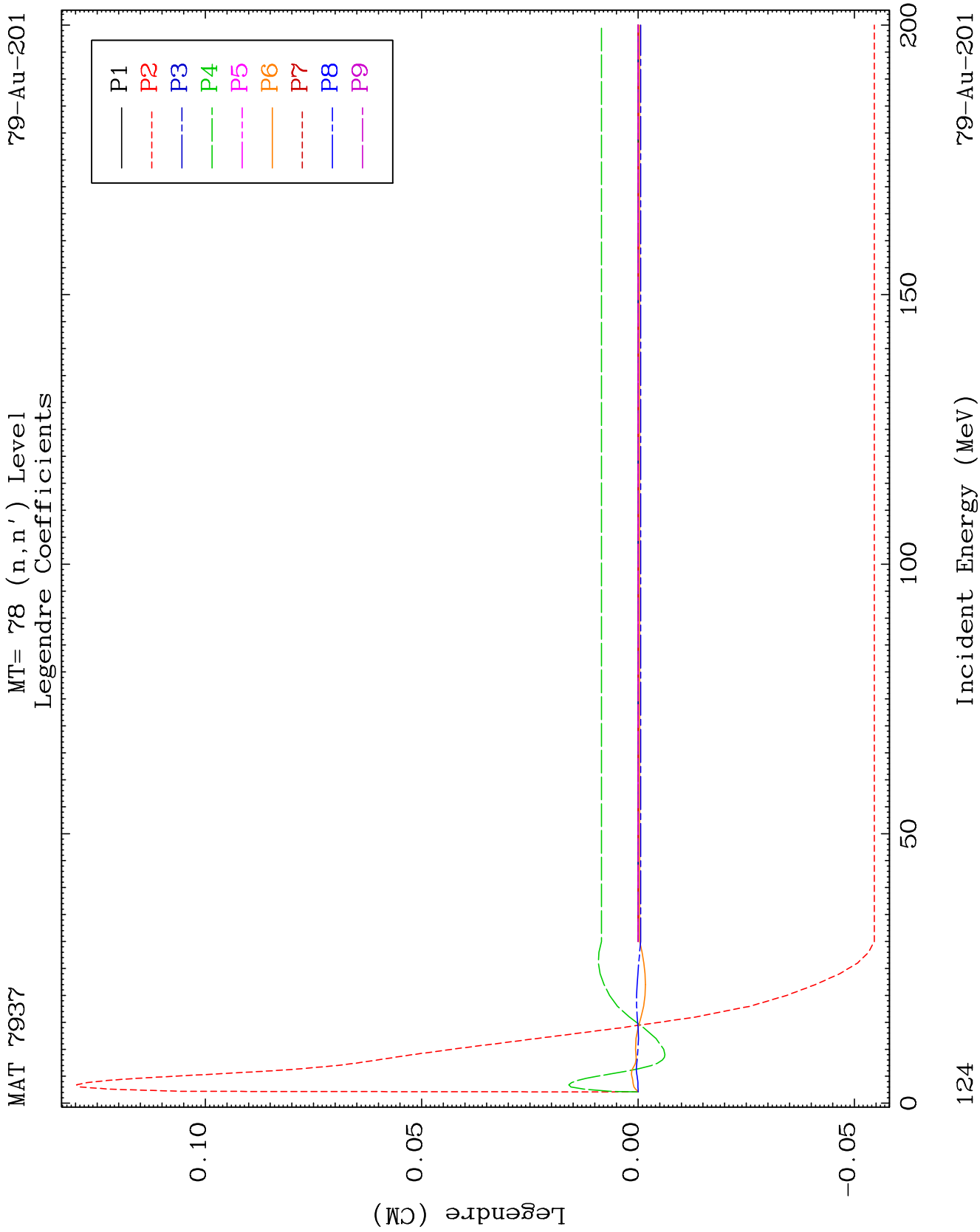


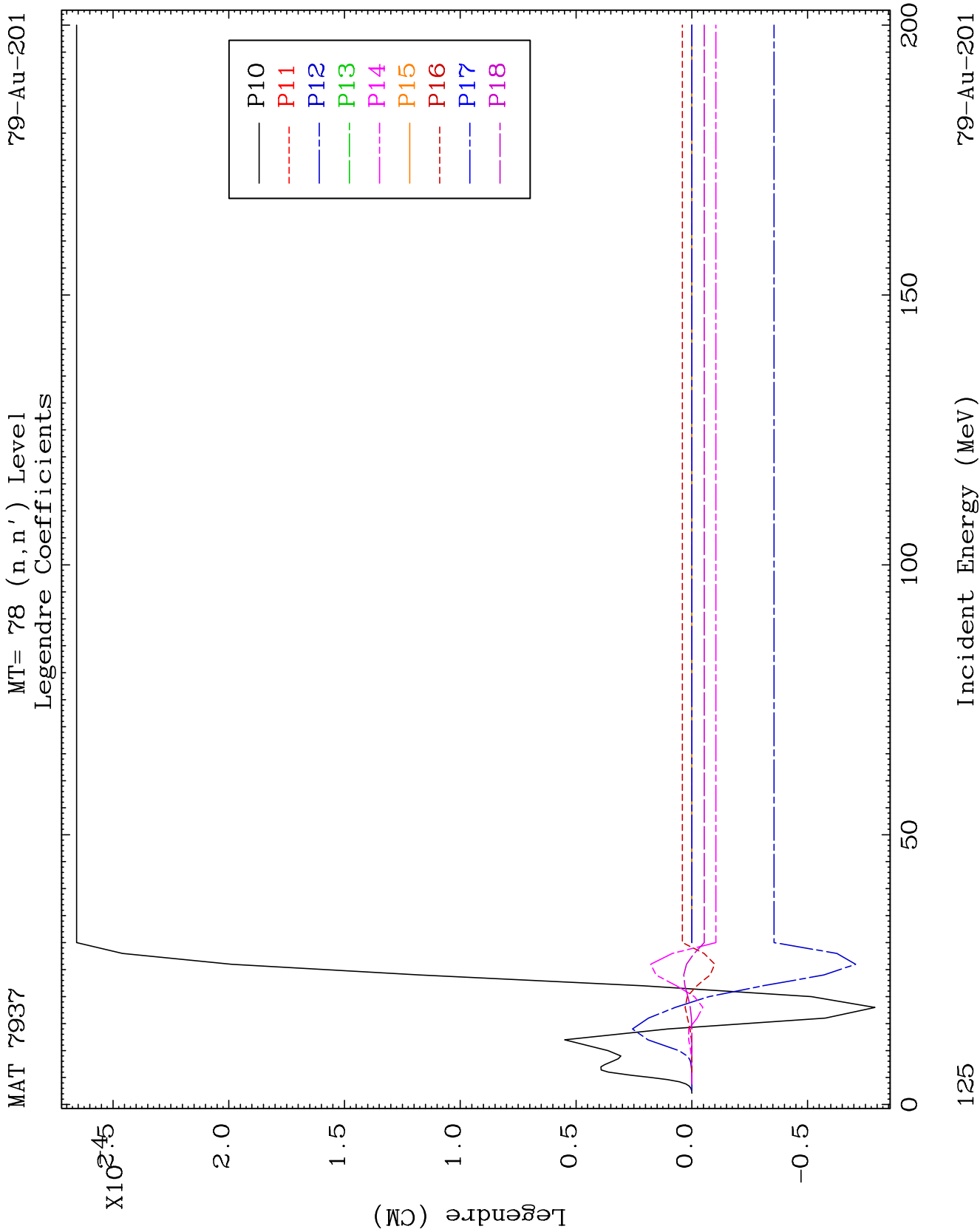


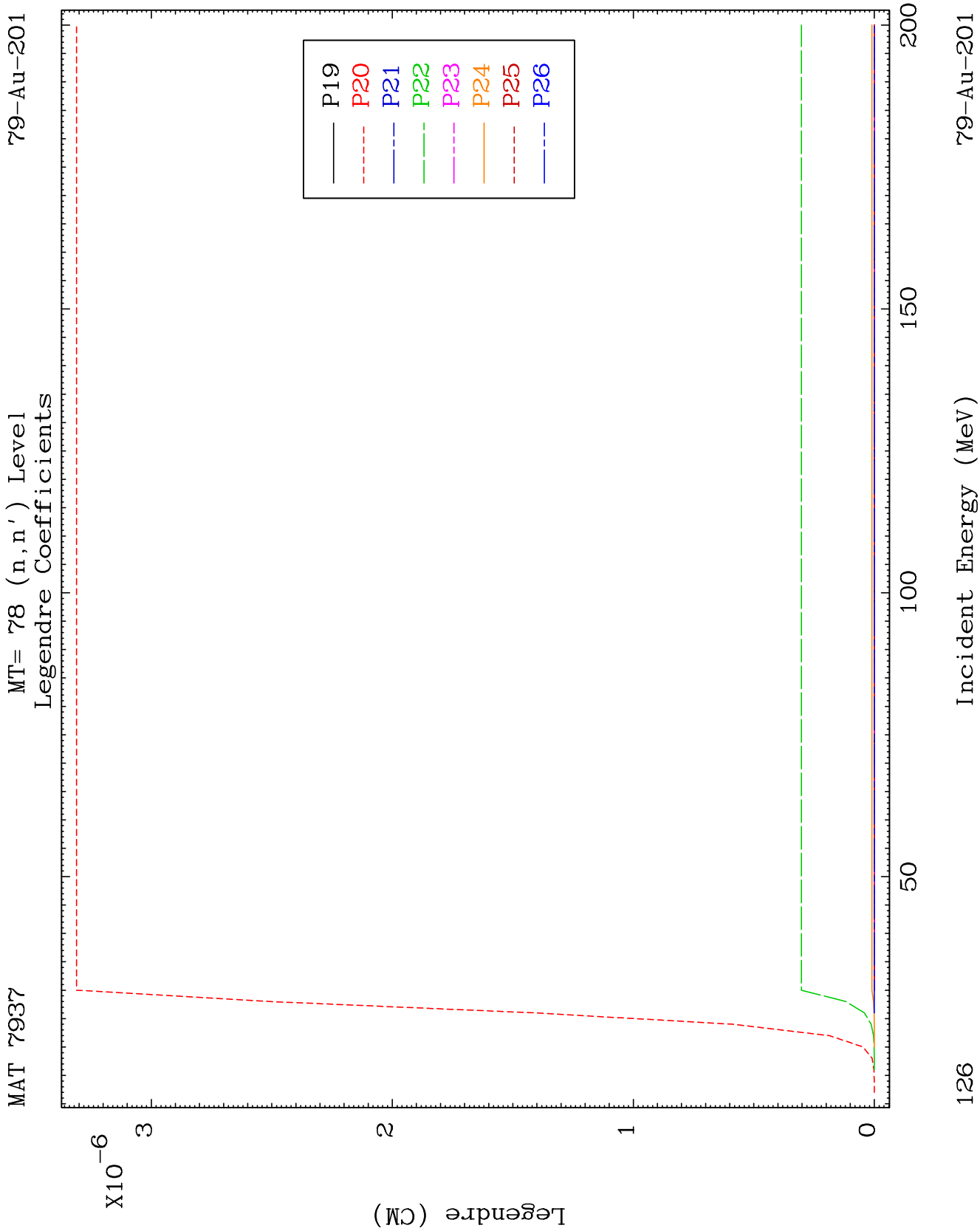








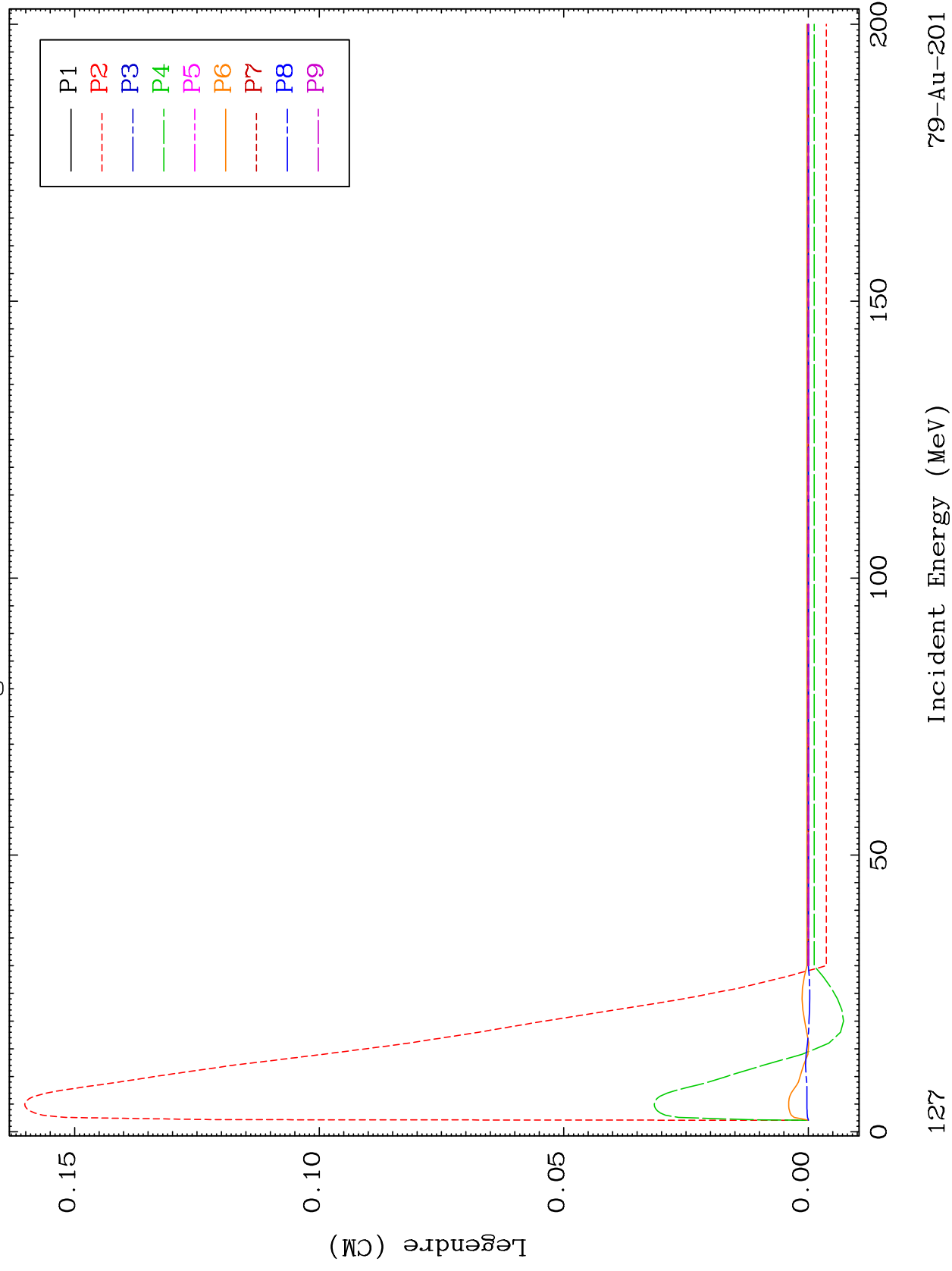


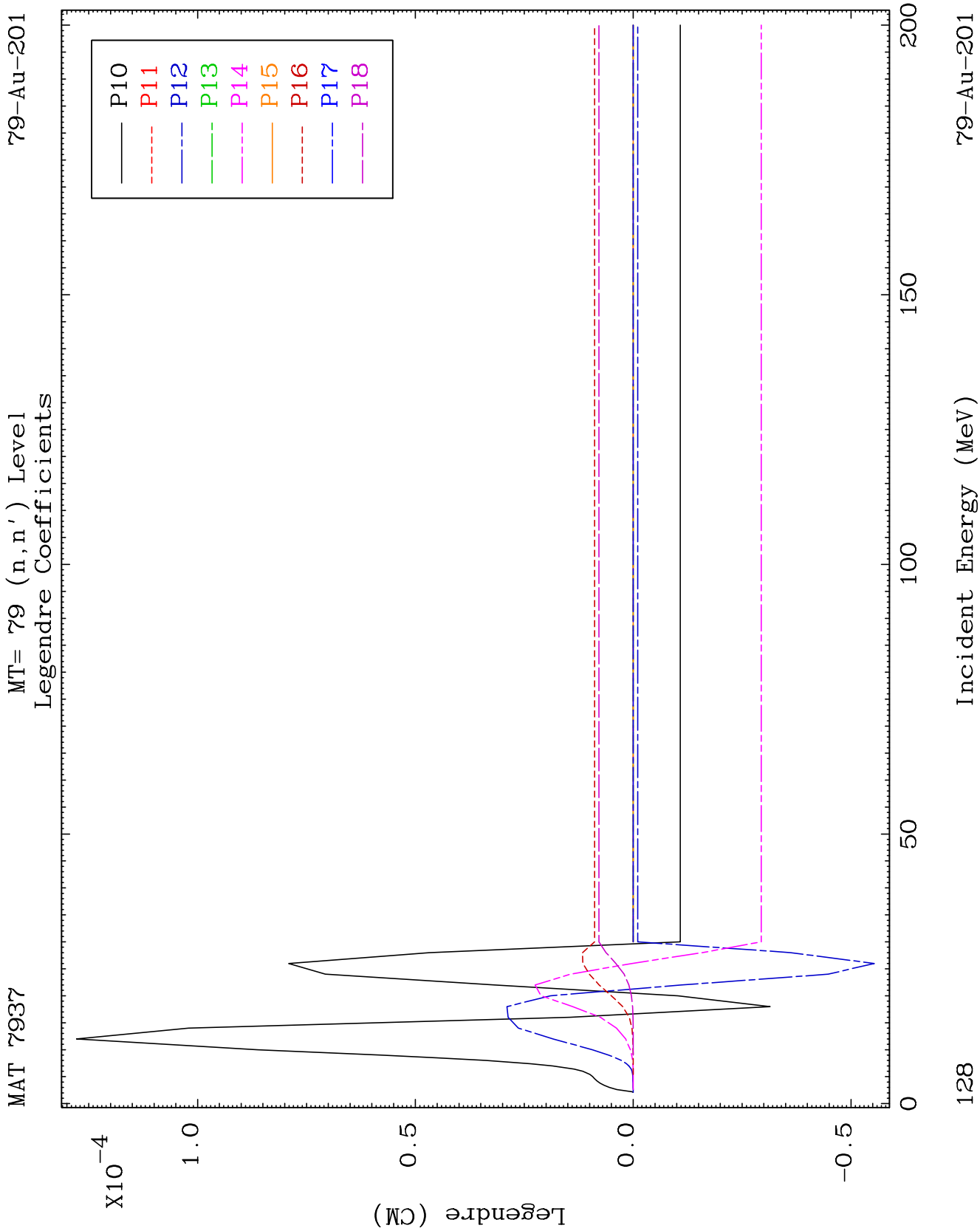


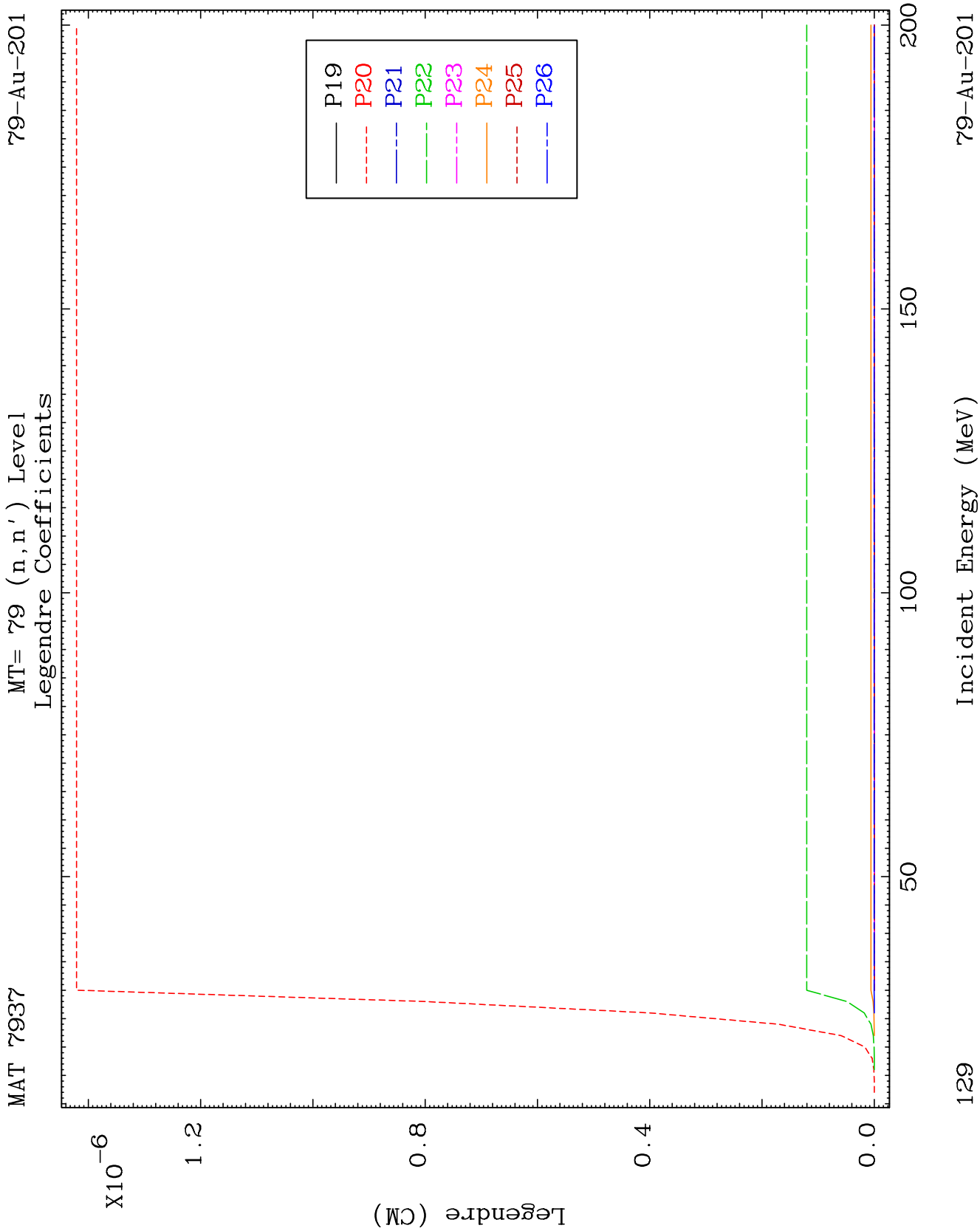
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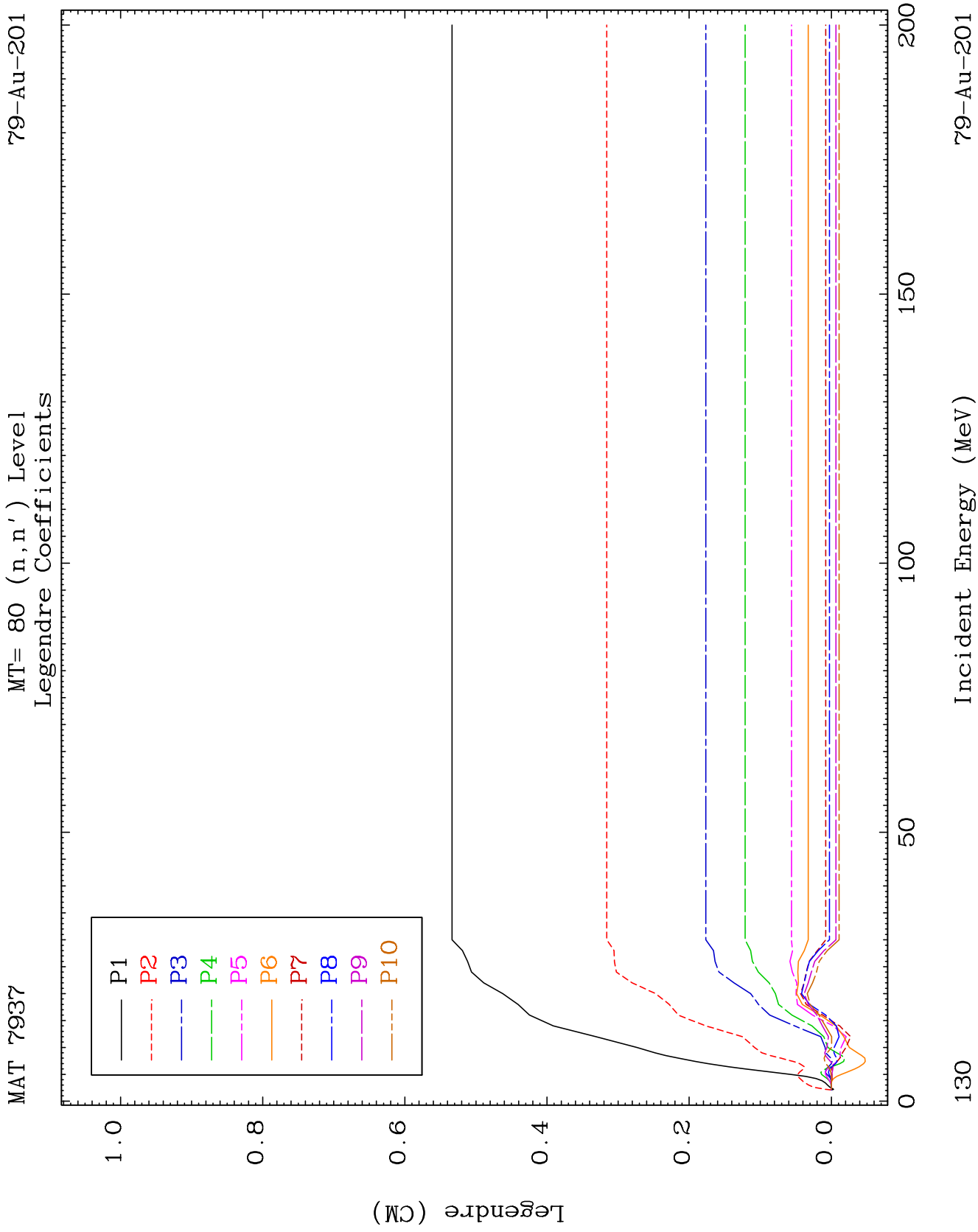
MT= 79 (n, n') Level
Legendre Coefficients

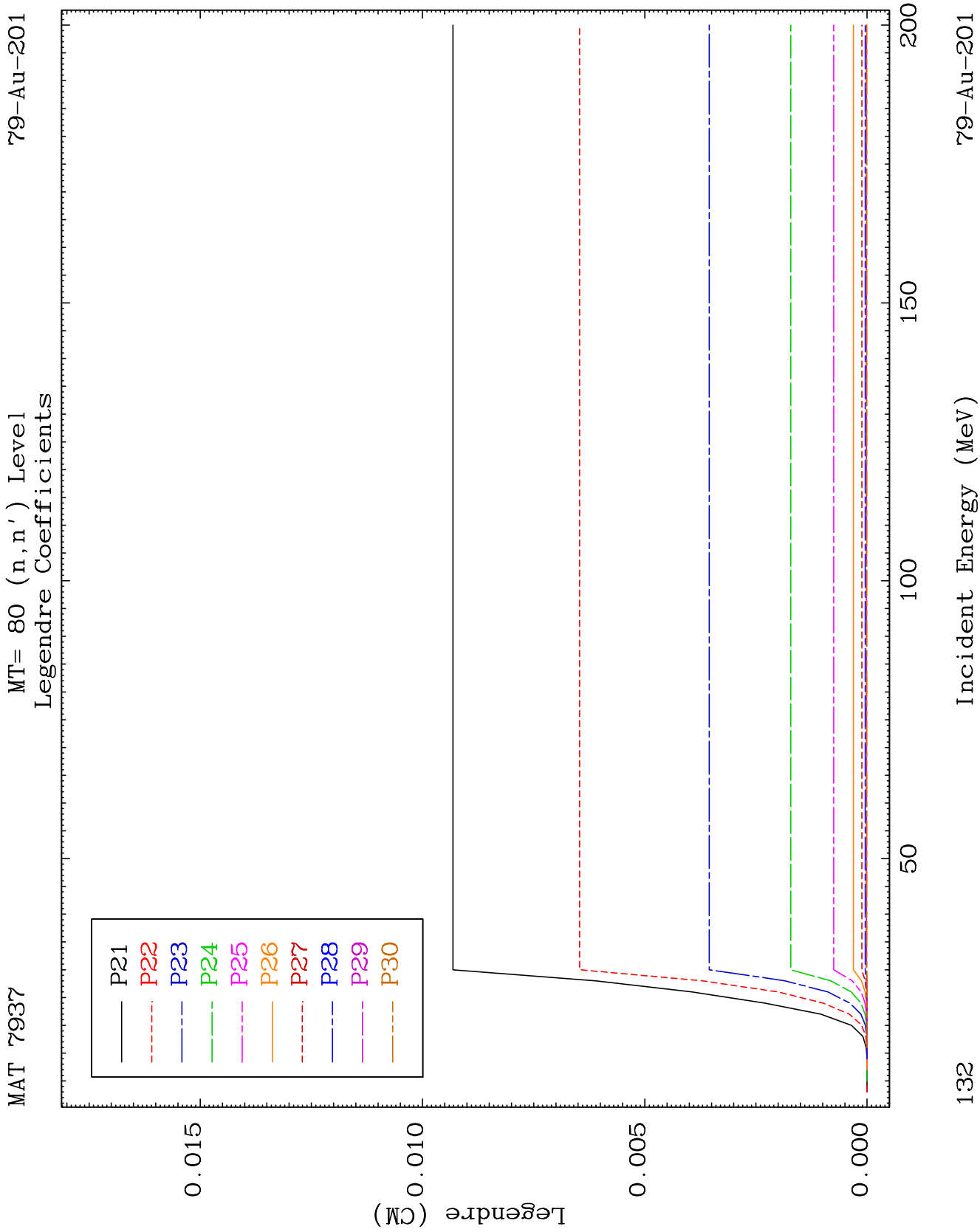
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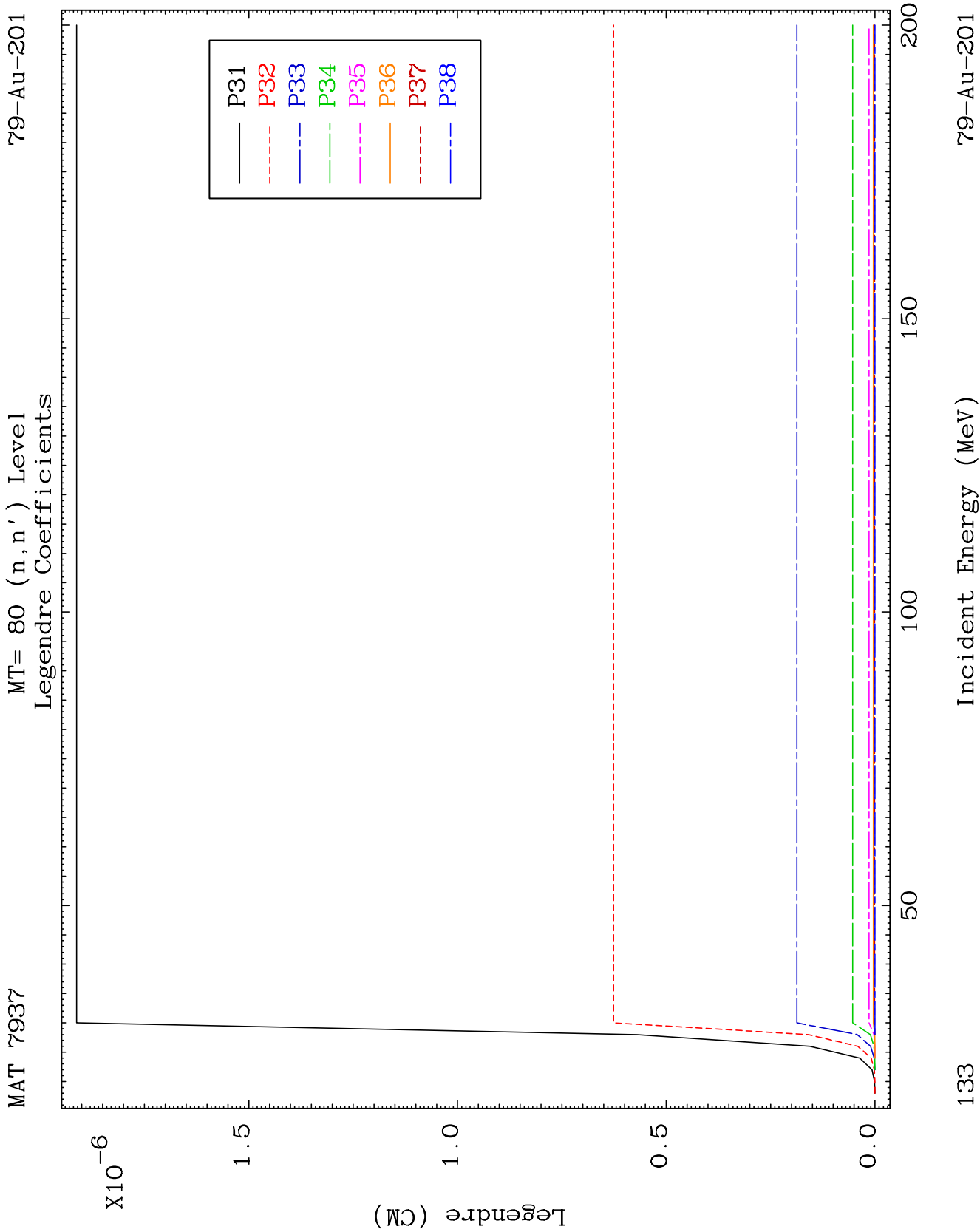








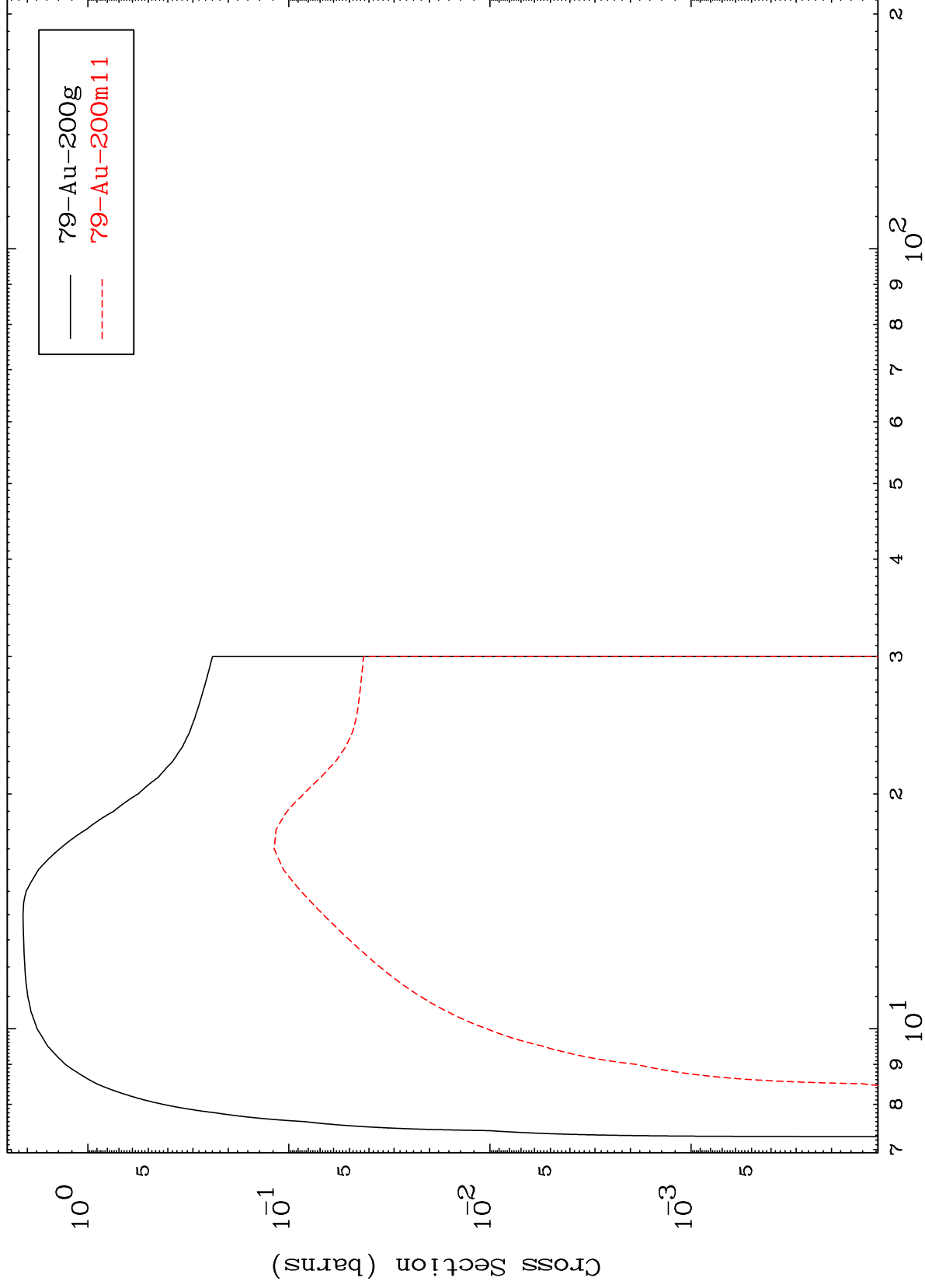




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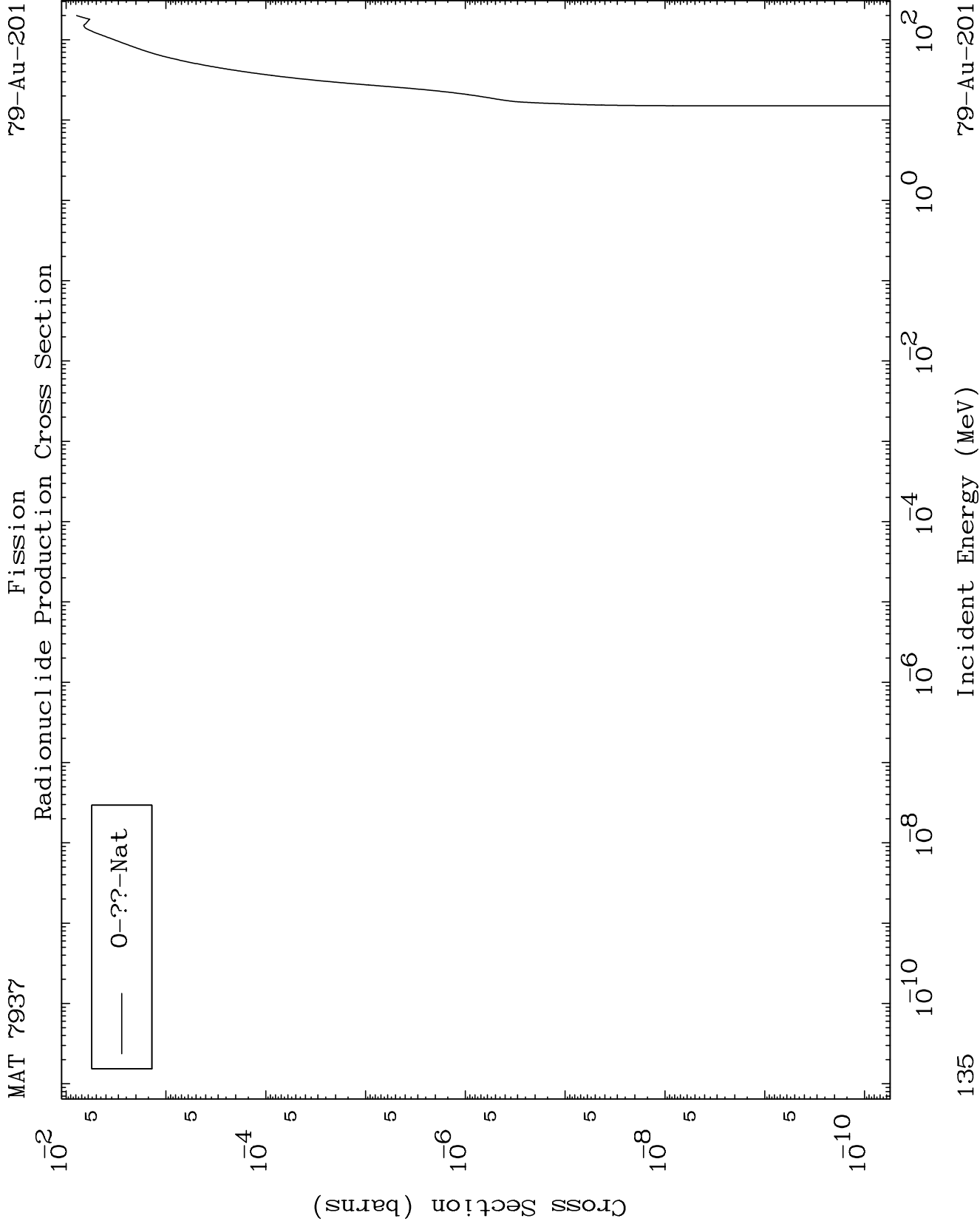
(n,2n)
Radionuclide Production Cross Section

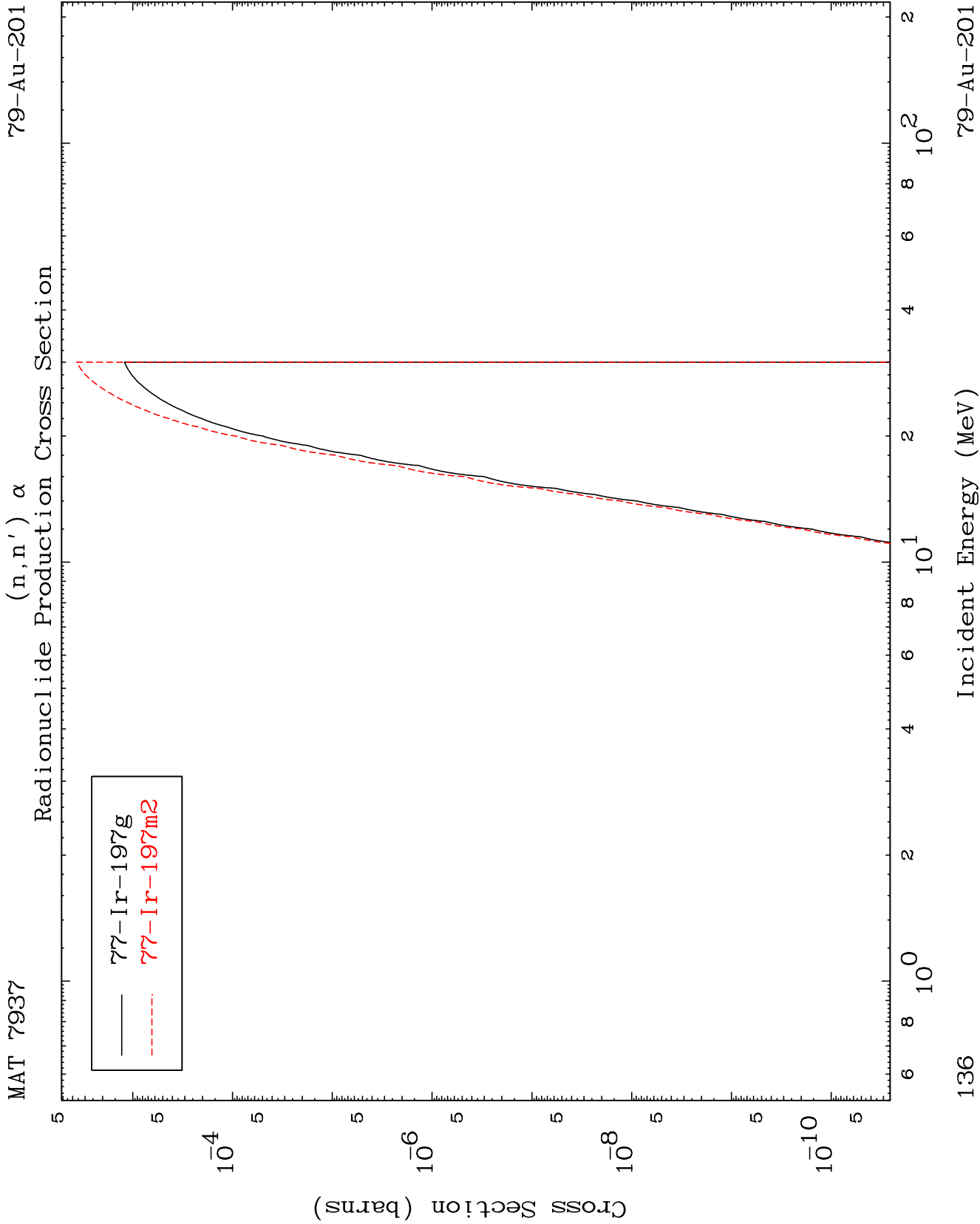


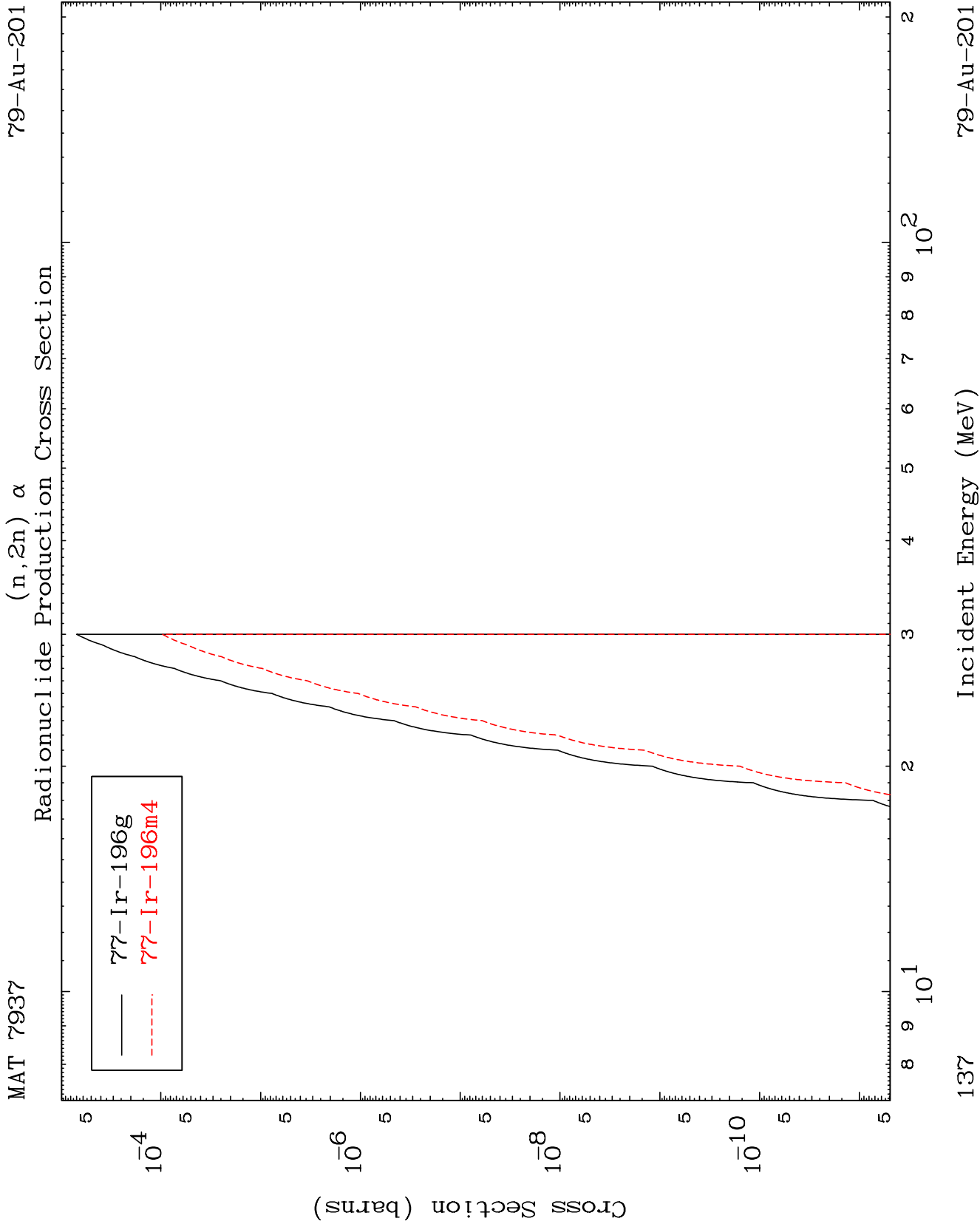
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Incident Energy (MeV)

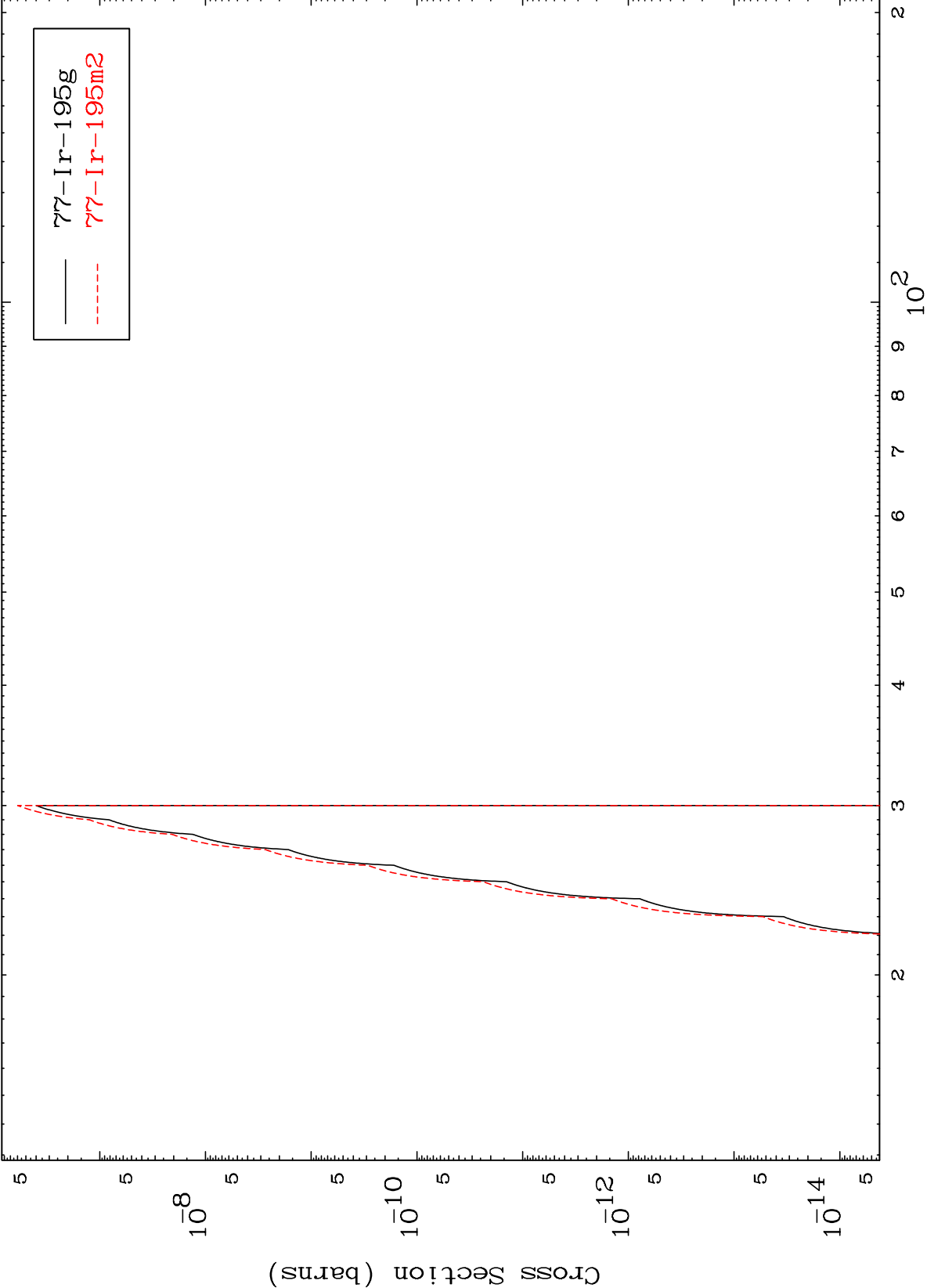
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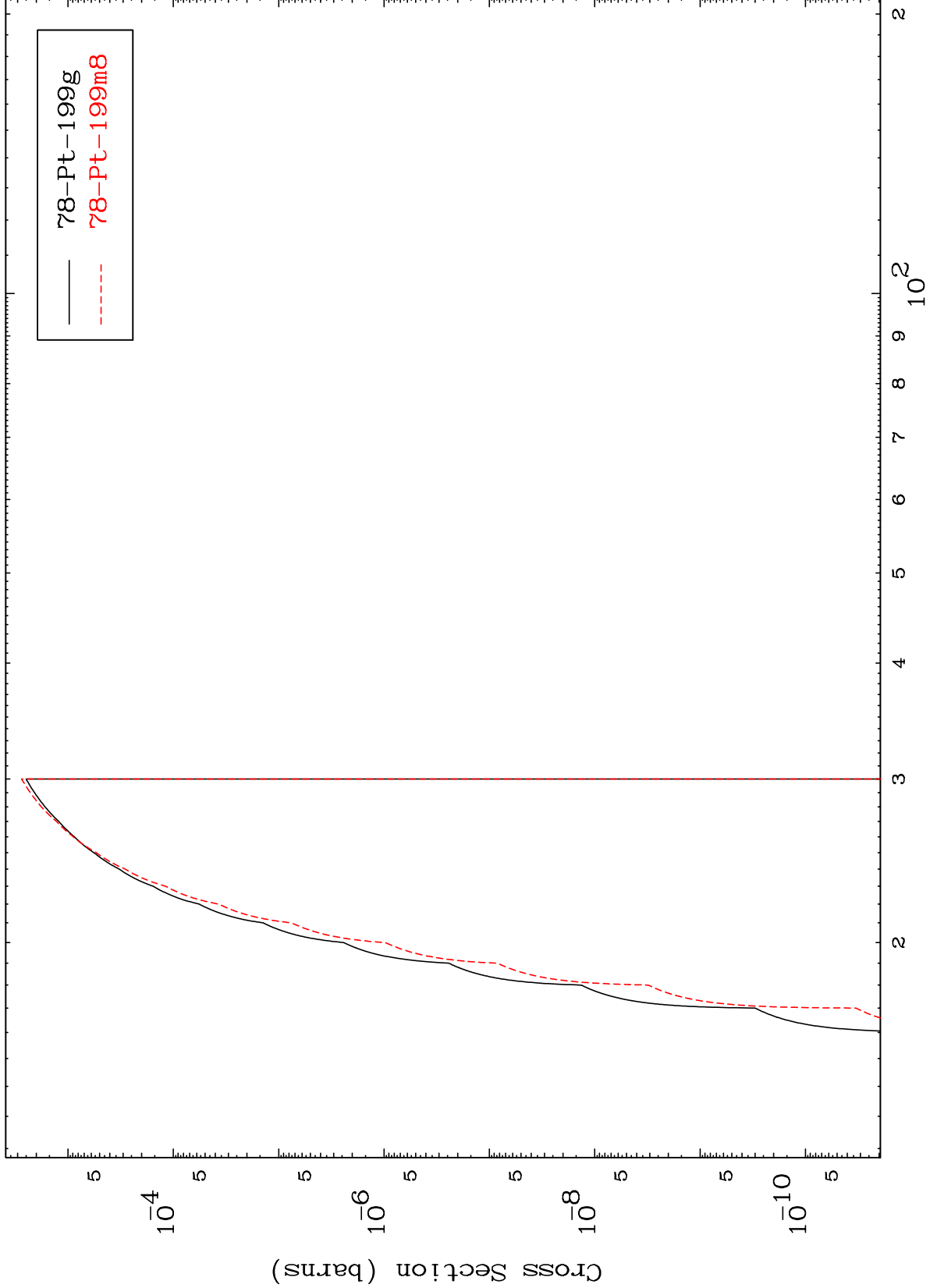


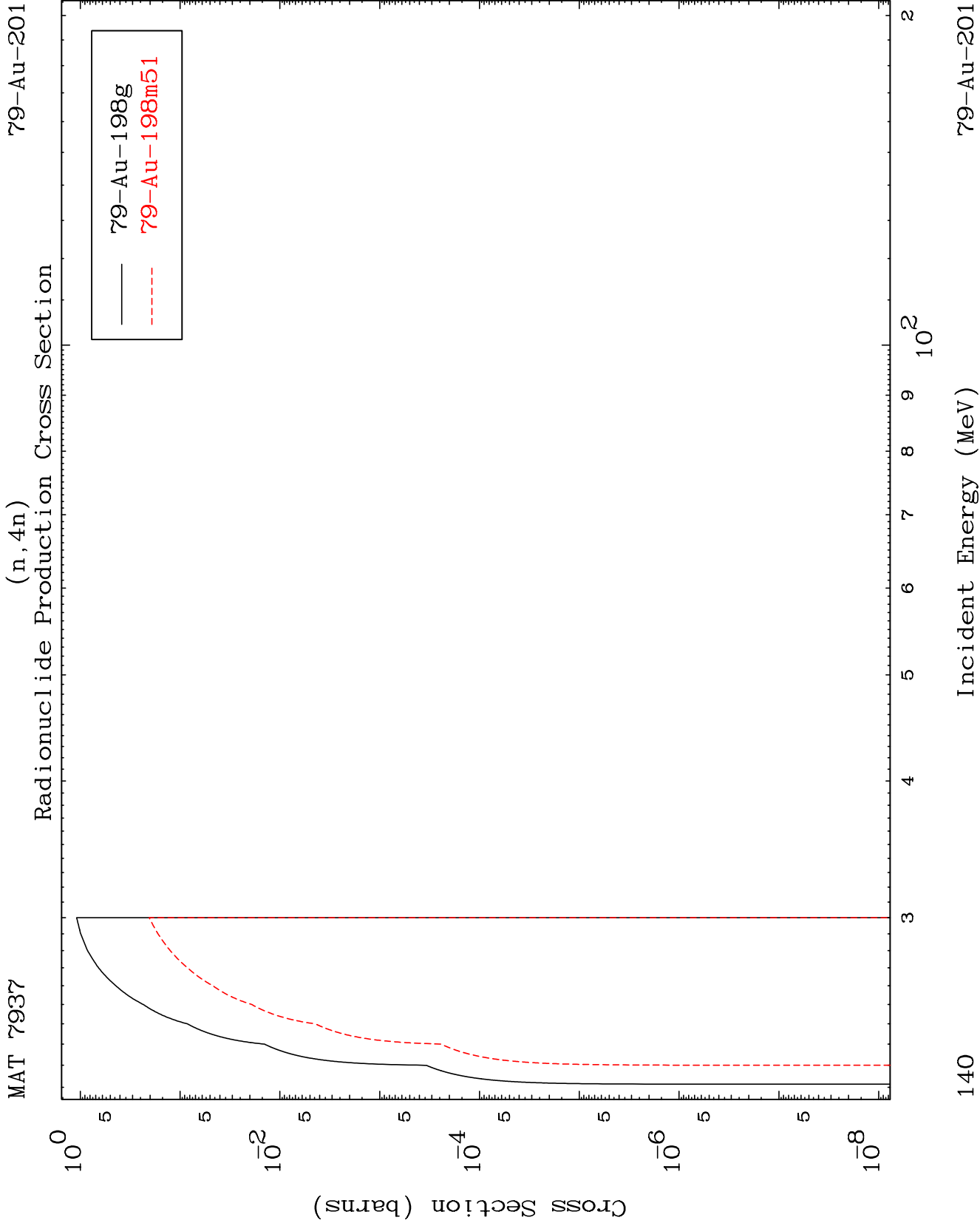


Radionuclide Production Cross Section



Radionuclide Production Cross Section

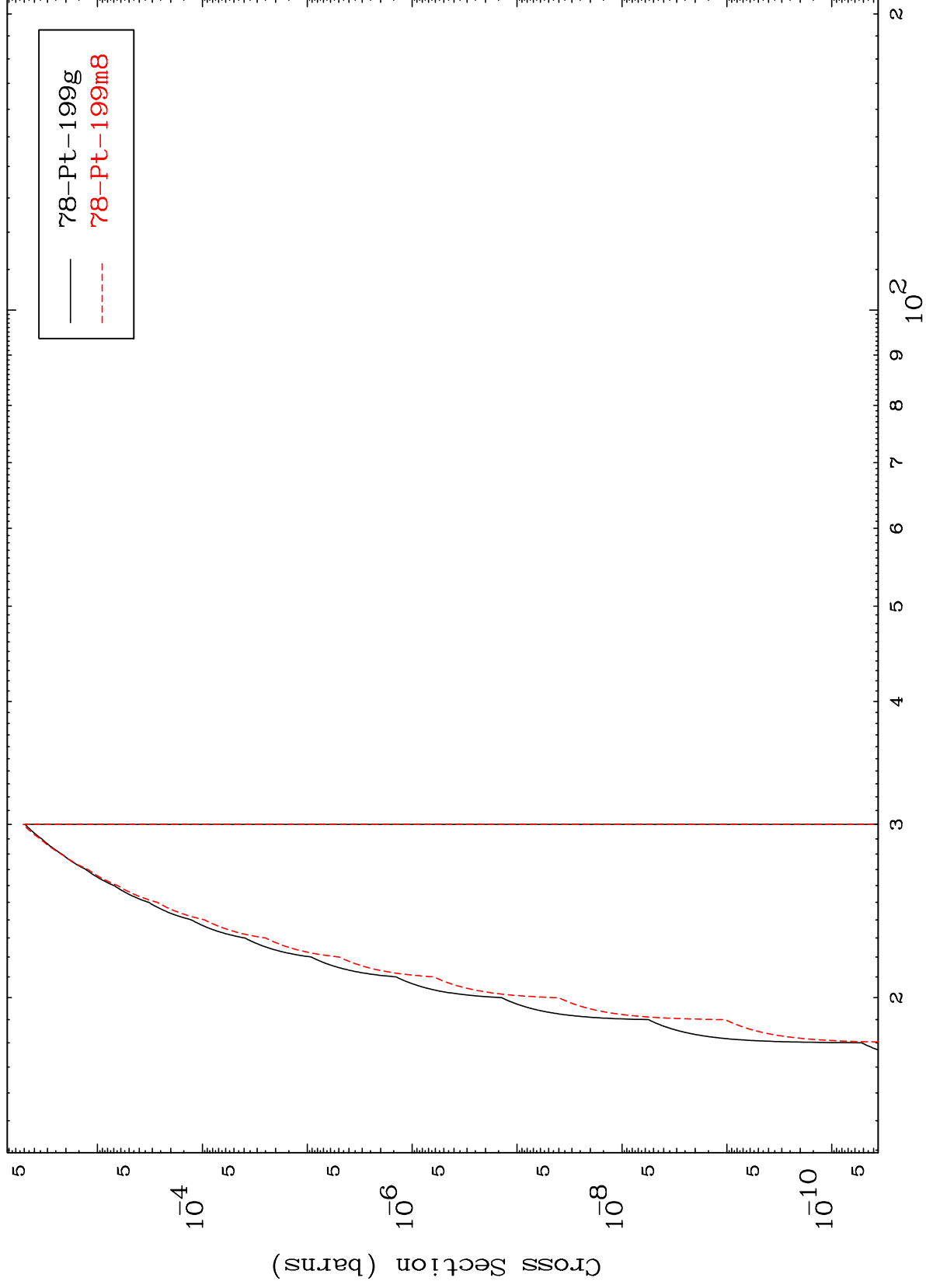




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(n,2n) p
Radionuclide Production Cross Section



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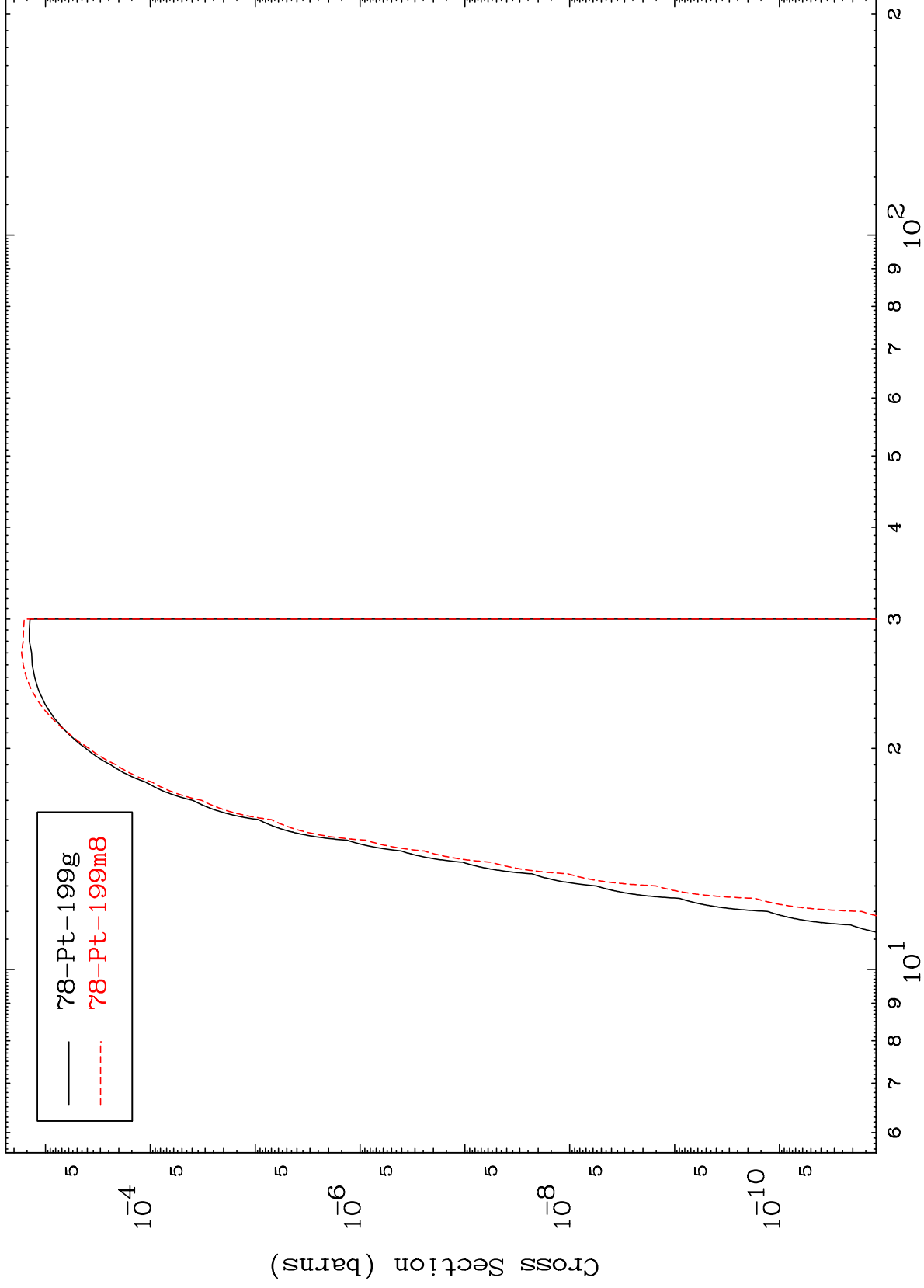
Incident Energy (MeV)

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Radionuclide Production Cross Section



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Incident Energy (MeV)

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