

Program EVALPLOT
(Version 2017-1)

by

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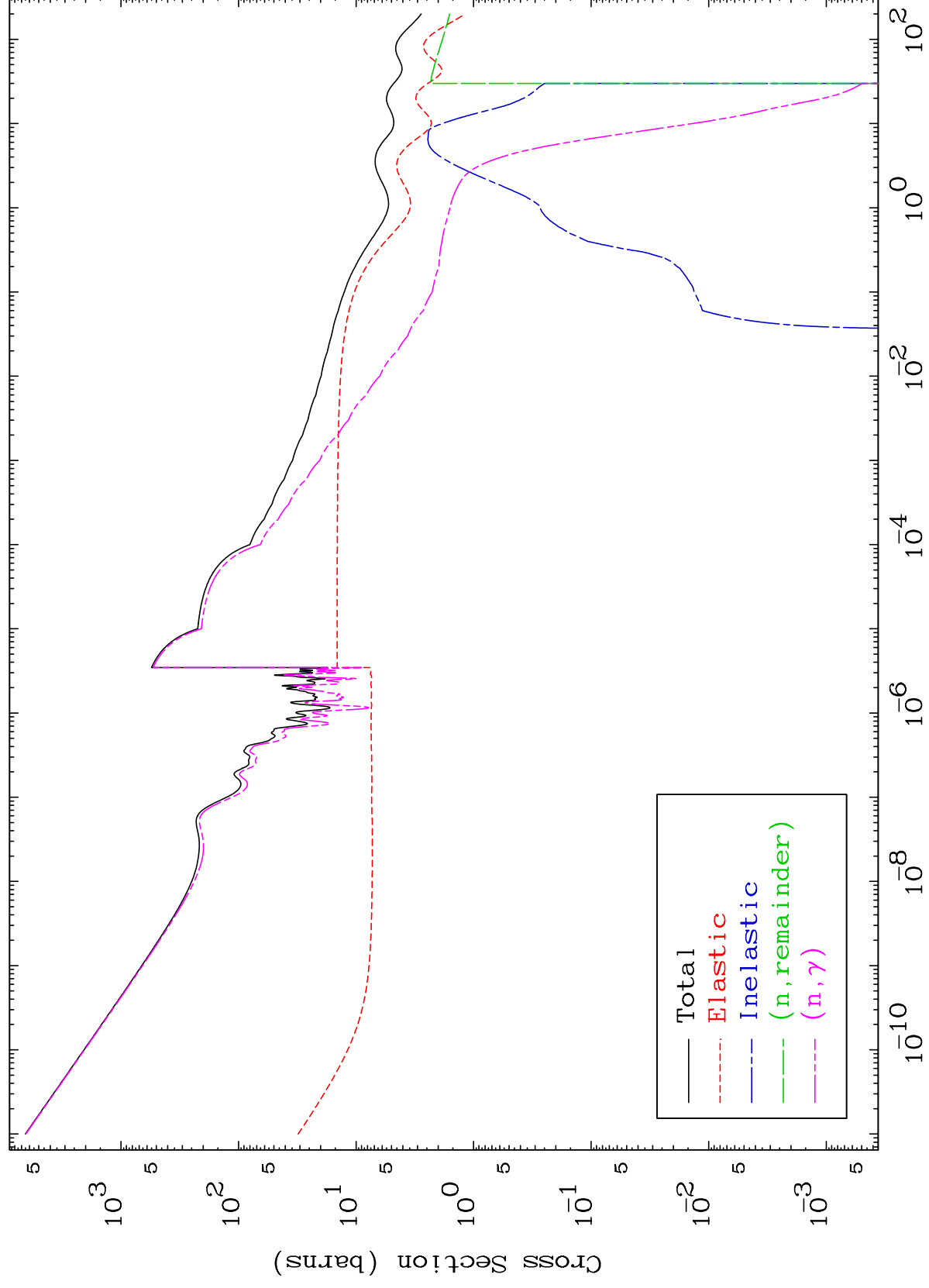
Press Mouse Button to Start

MAT 7892

Major

293 Kelvin Cross Sections

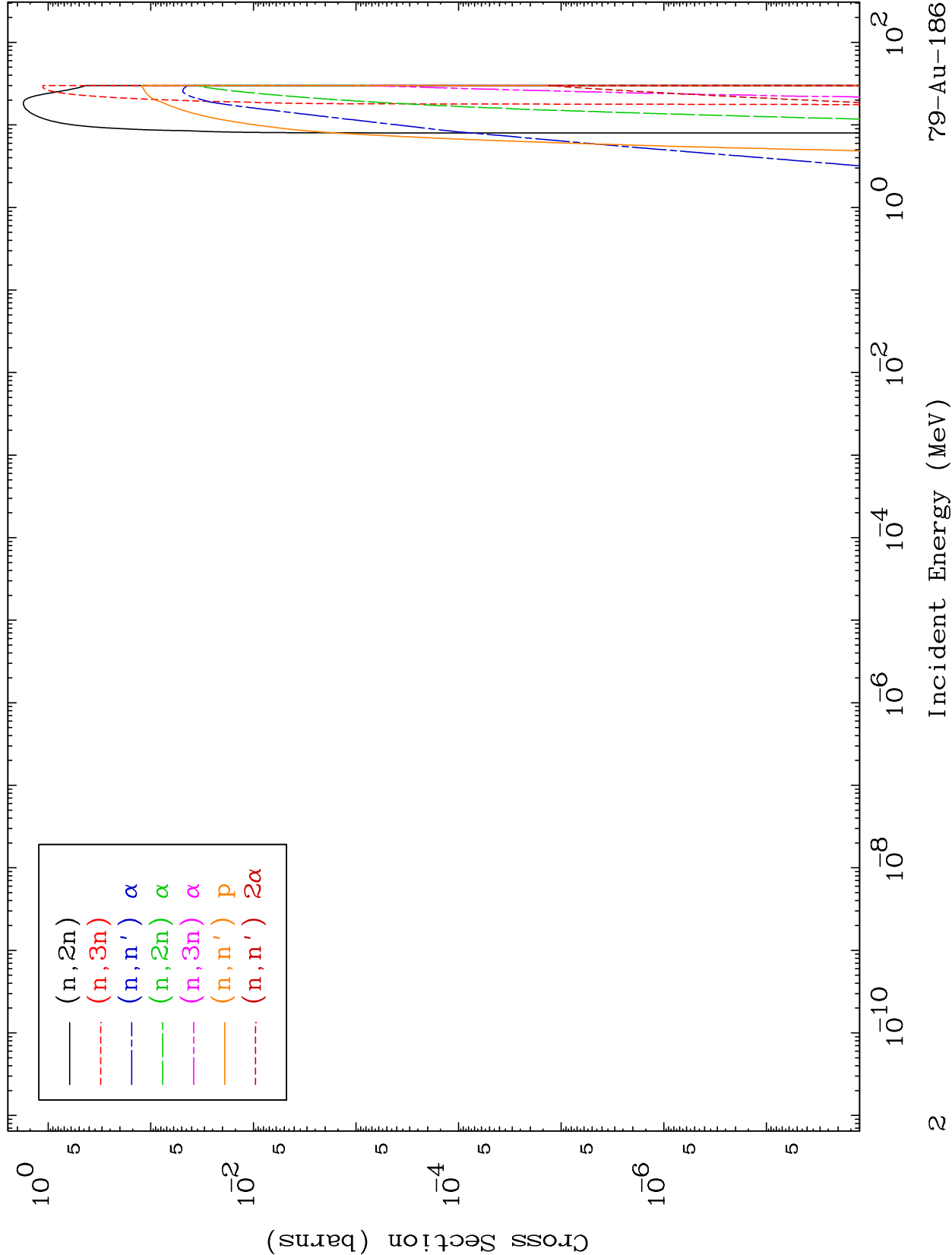
79-Au-186

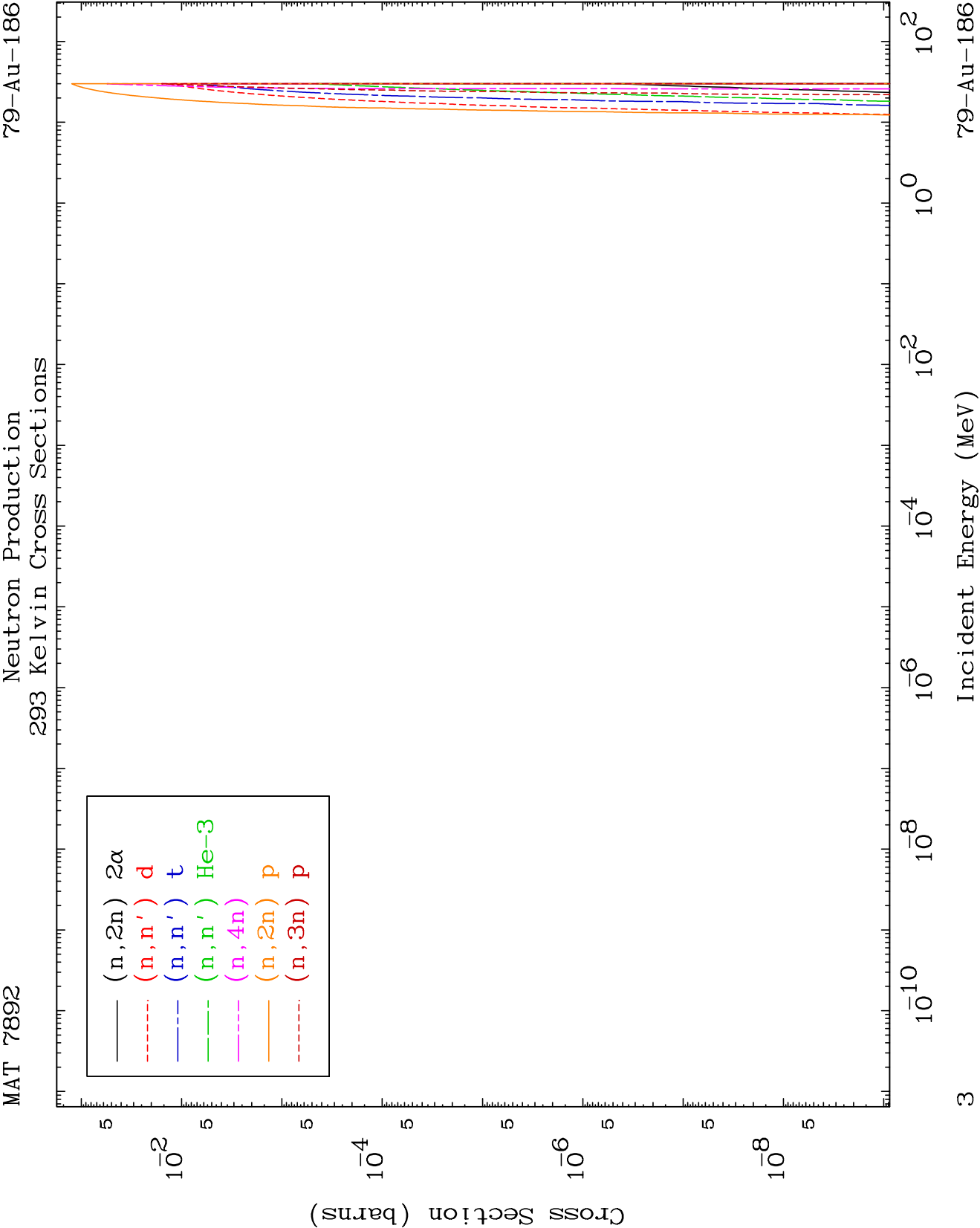


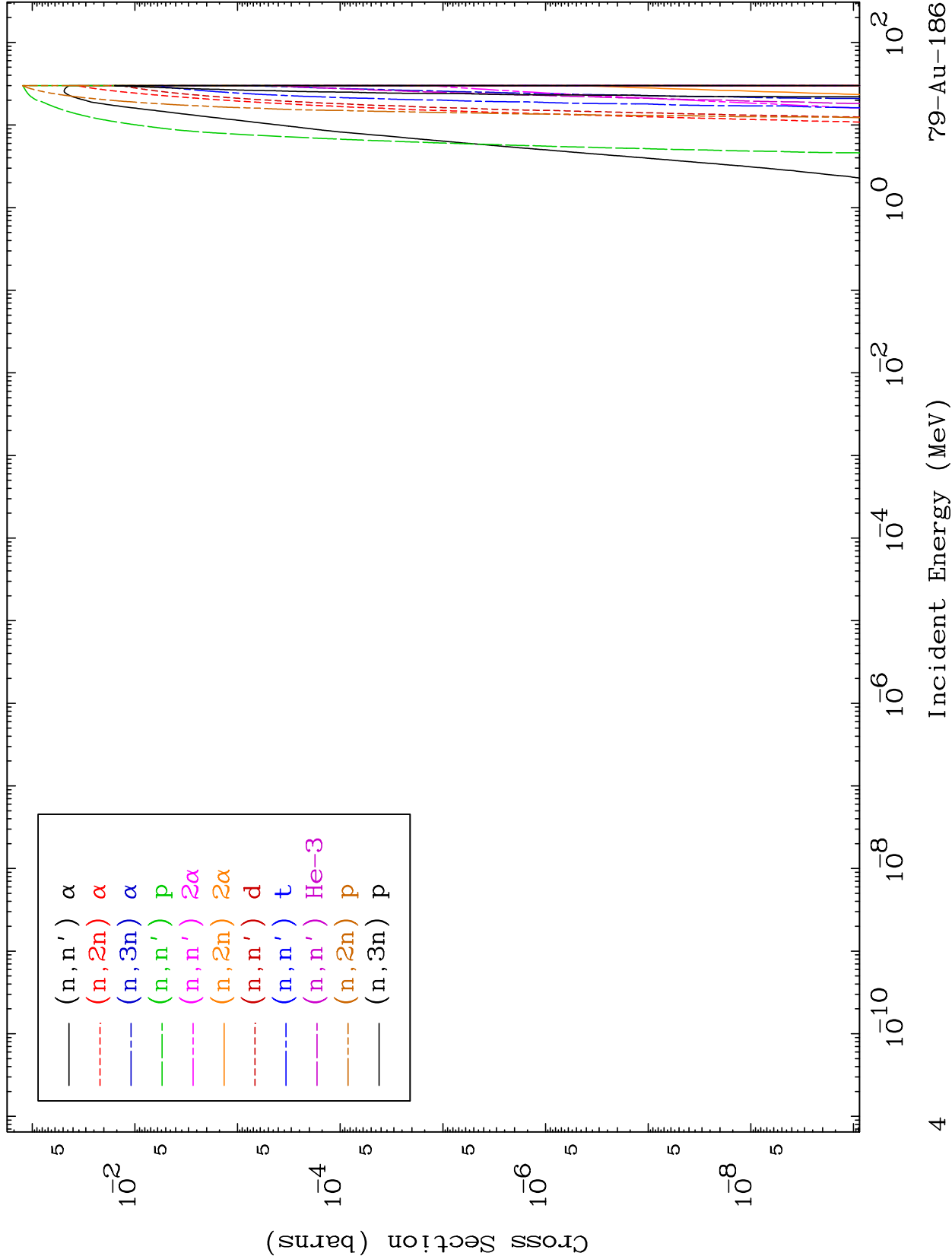
MAT 7892

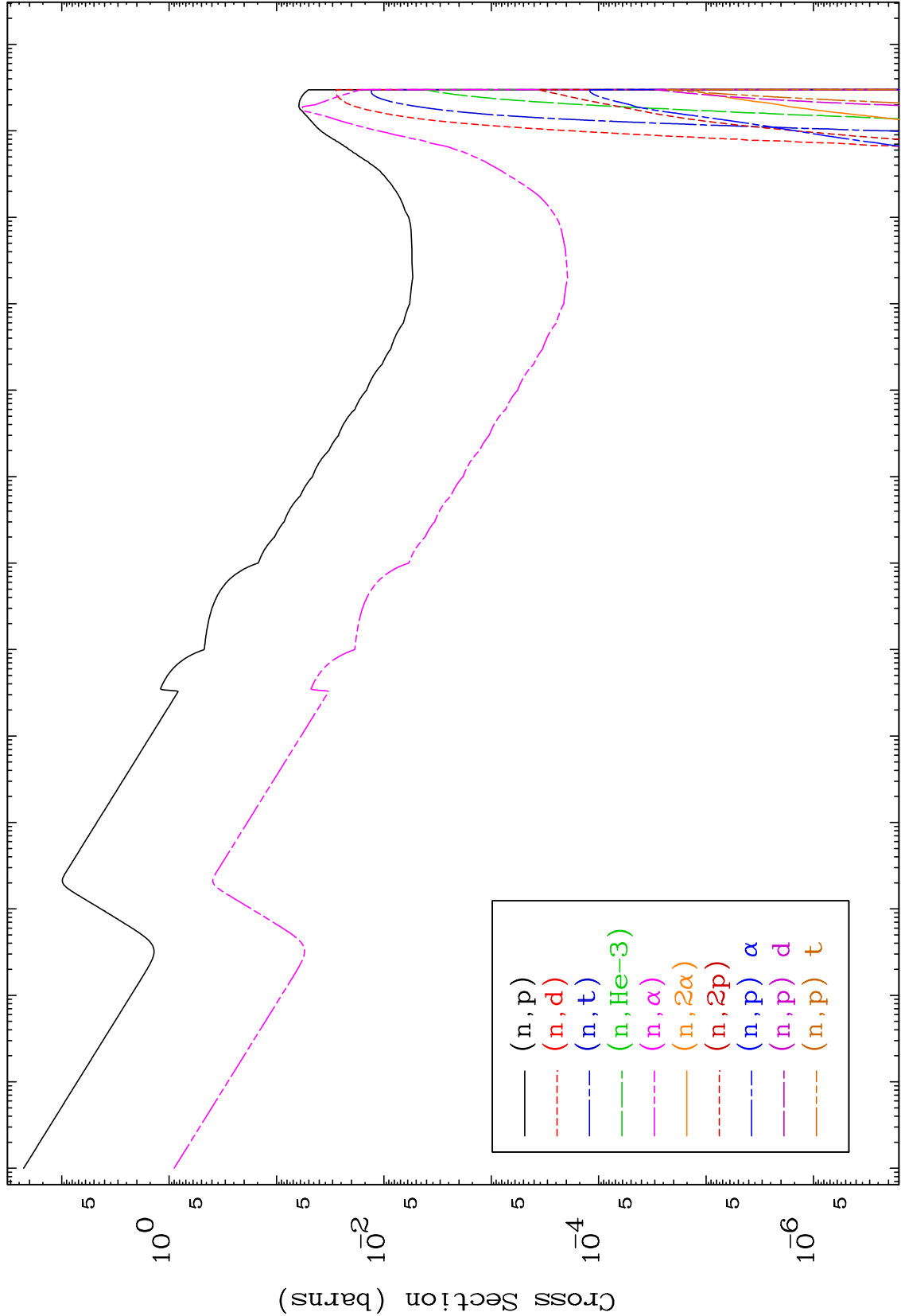
Neutron Production
293 Kelvin Cross Sections

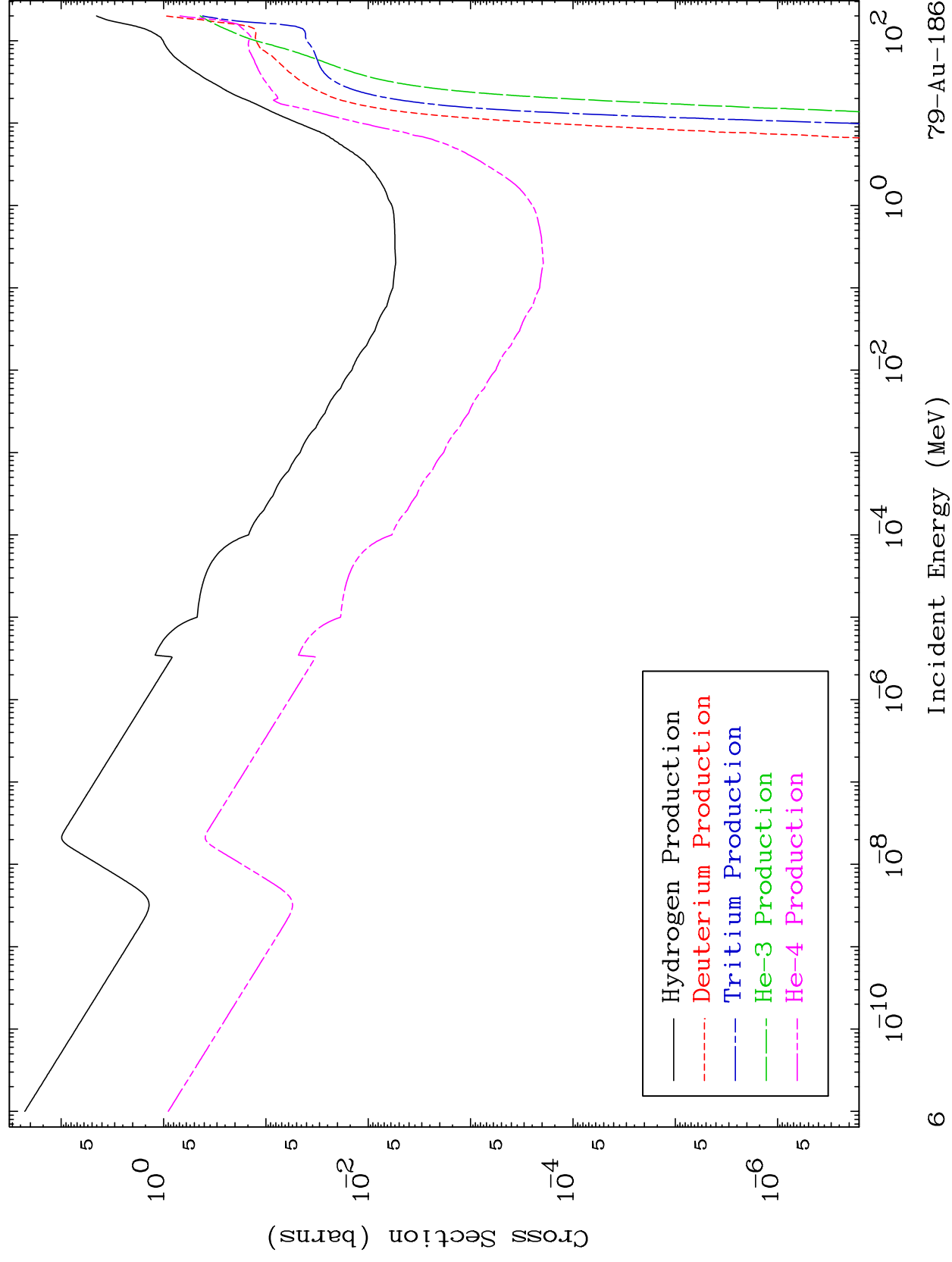
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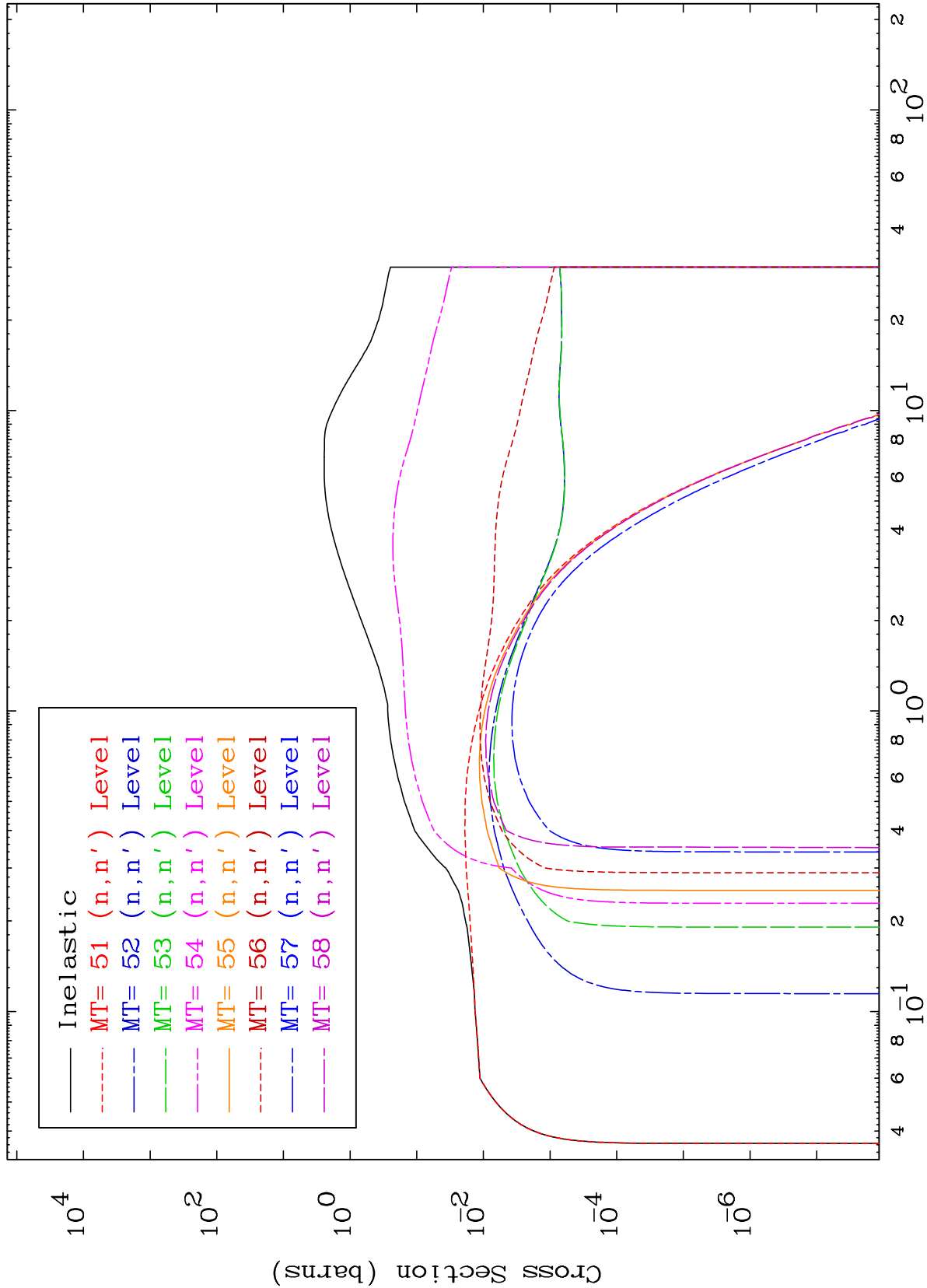


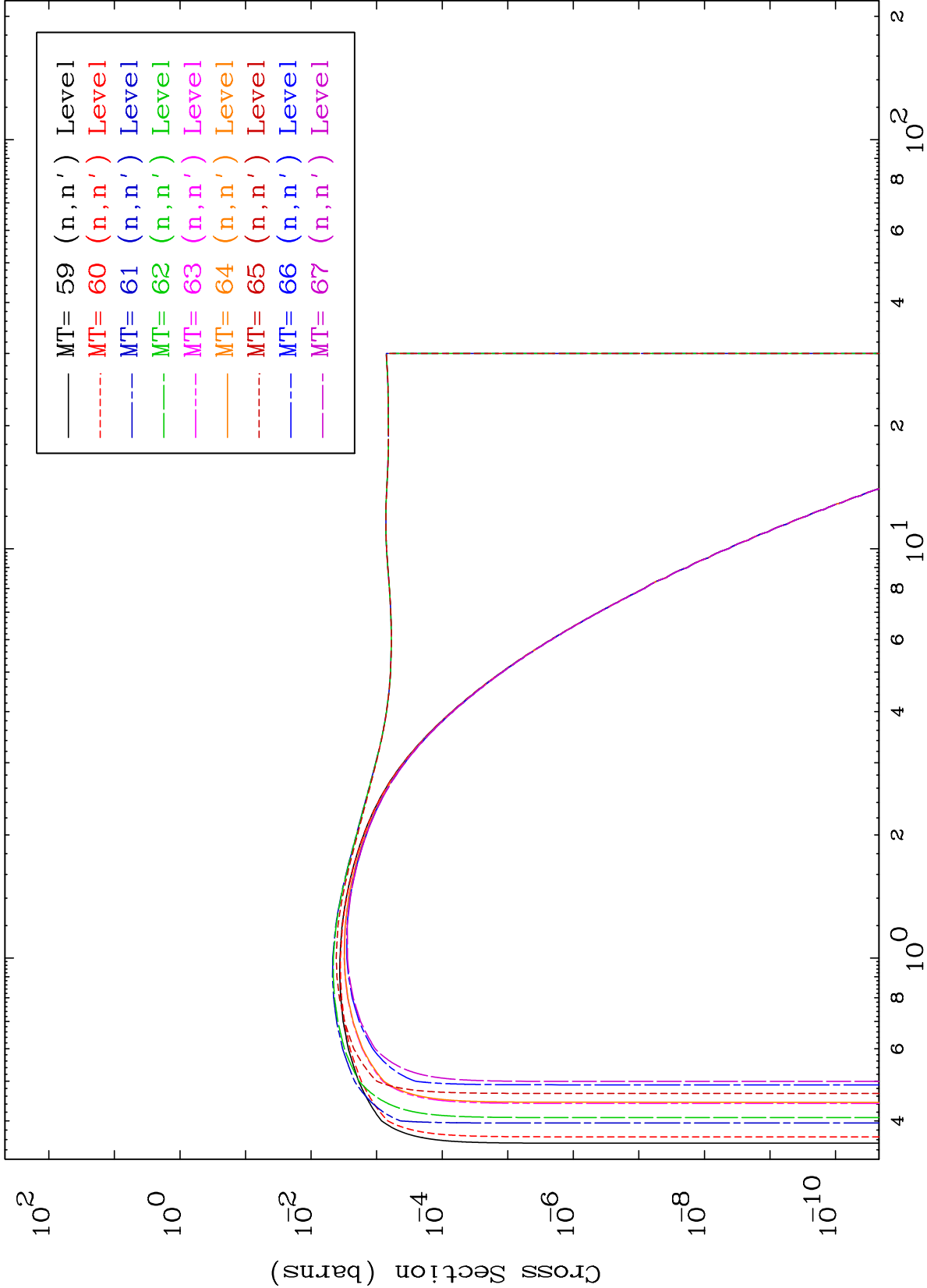


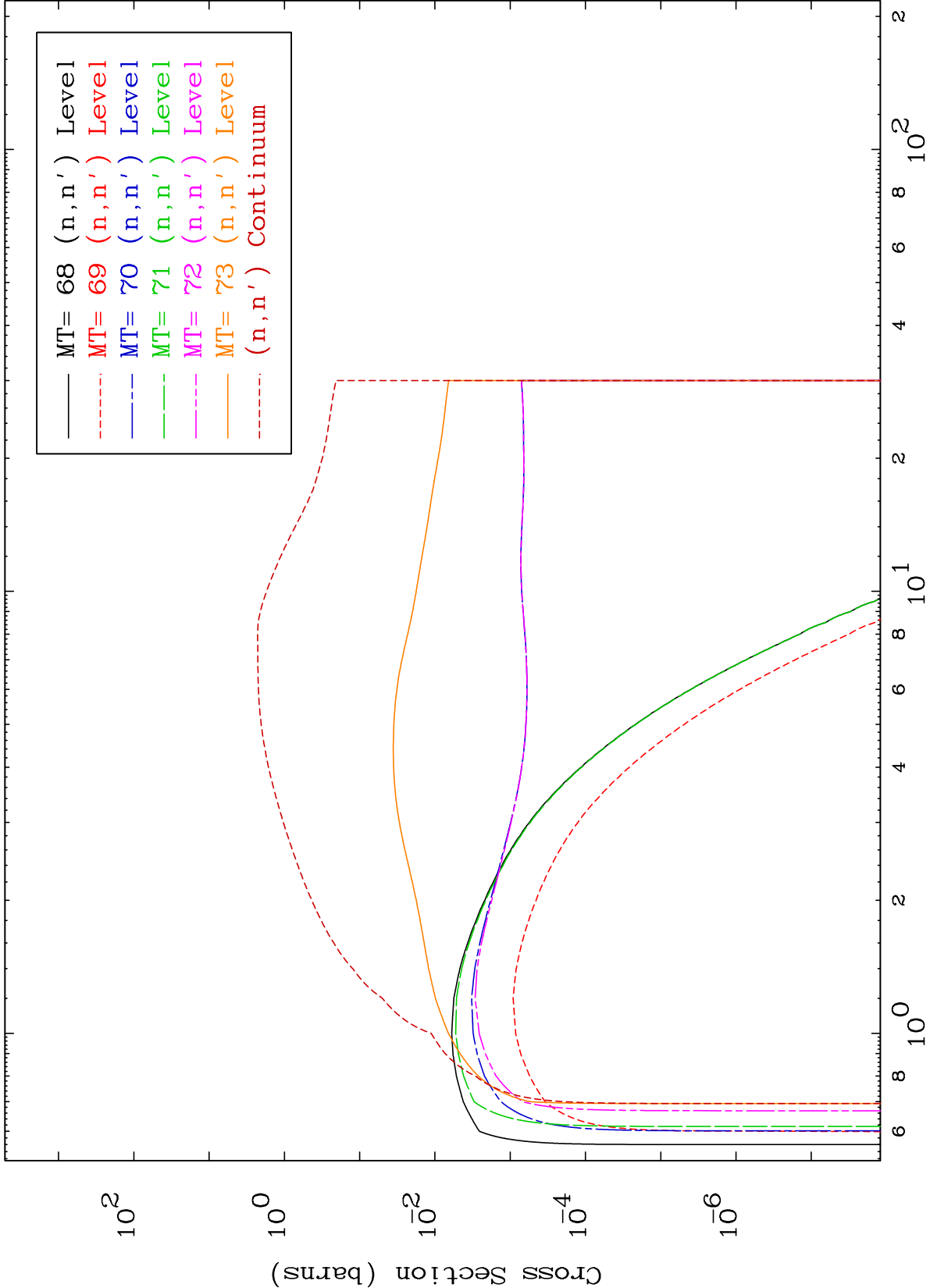








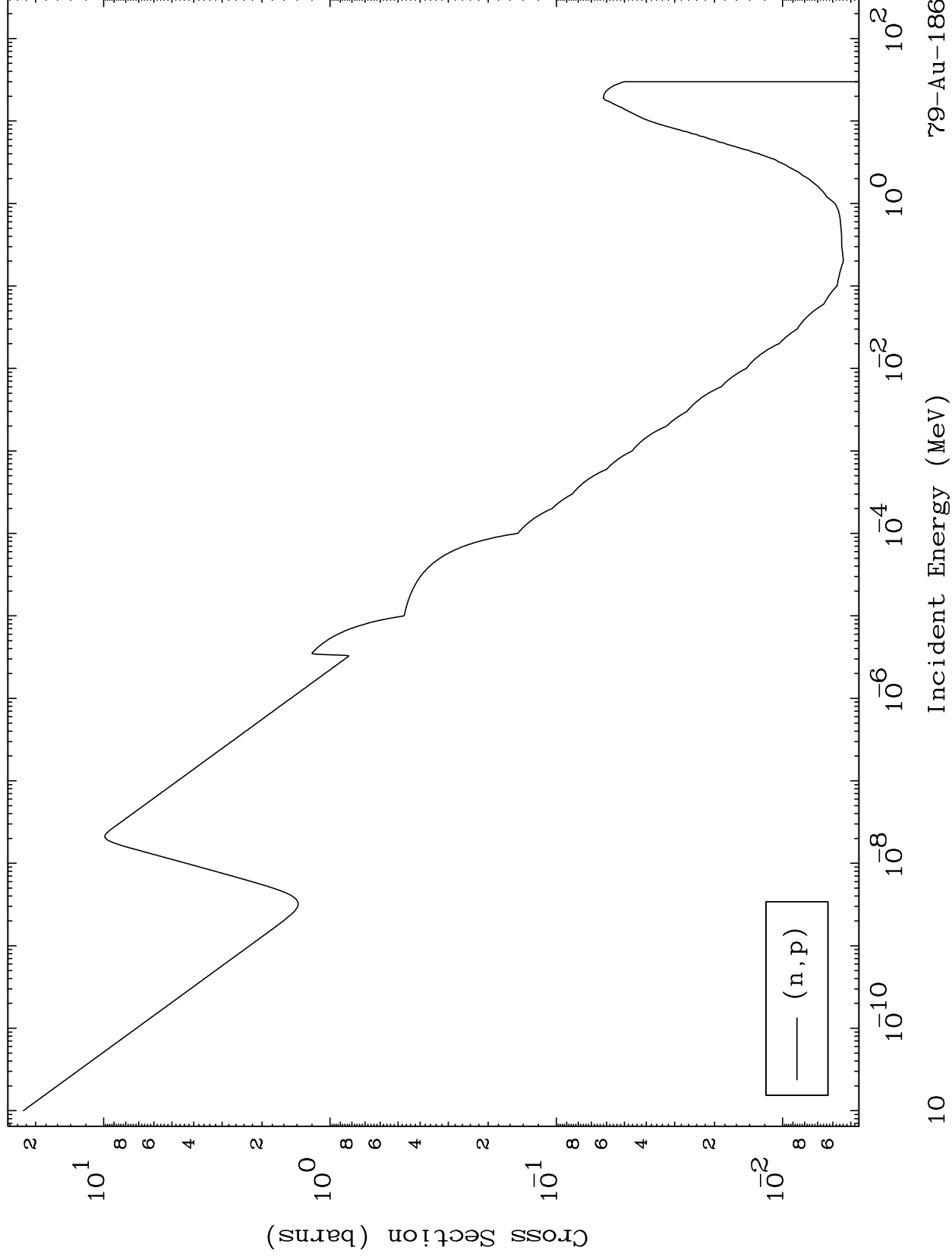




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(n,p) Levels
293 Kelvin Cross Sections

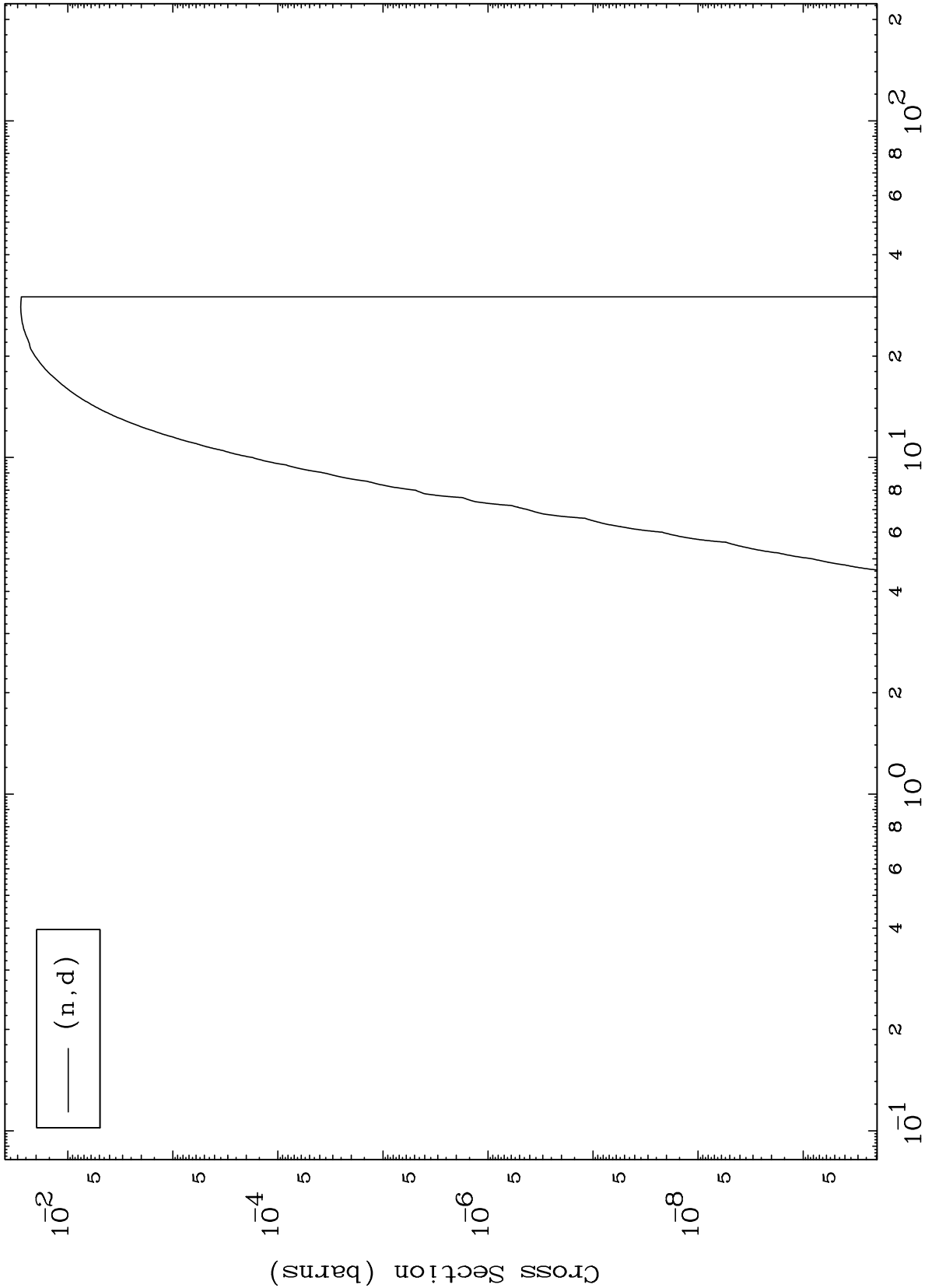
79-Au-186



MAT 7892

(n,d) Levels
293 Kelvin Cross Sections

79-Au-186



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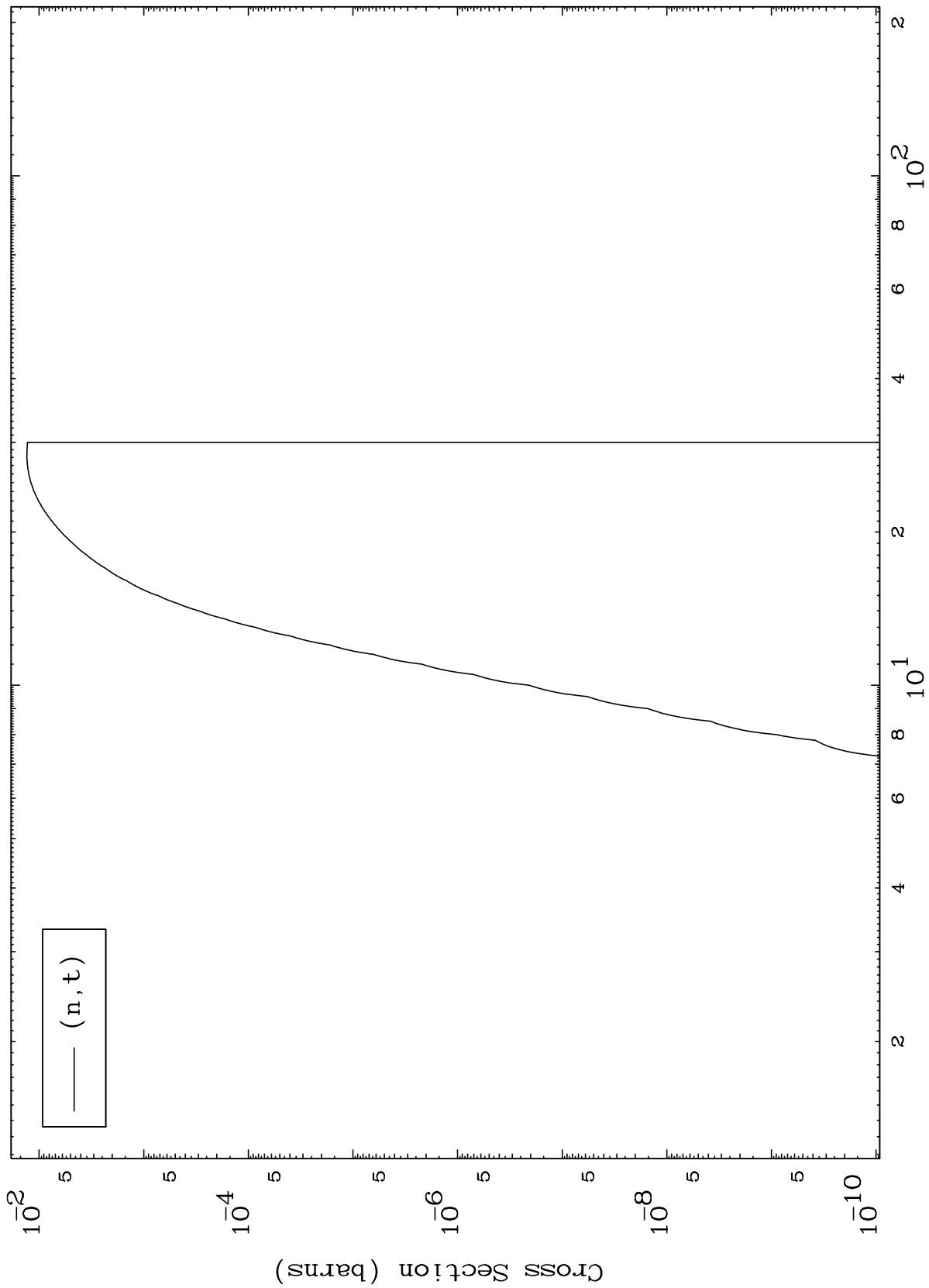
Incident Energy (MeV)

79-Au-186

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79-Au-186

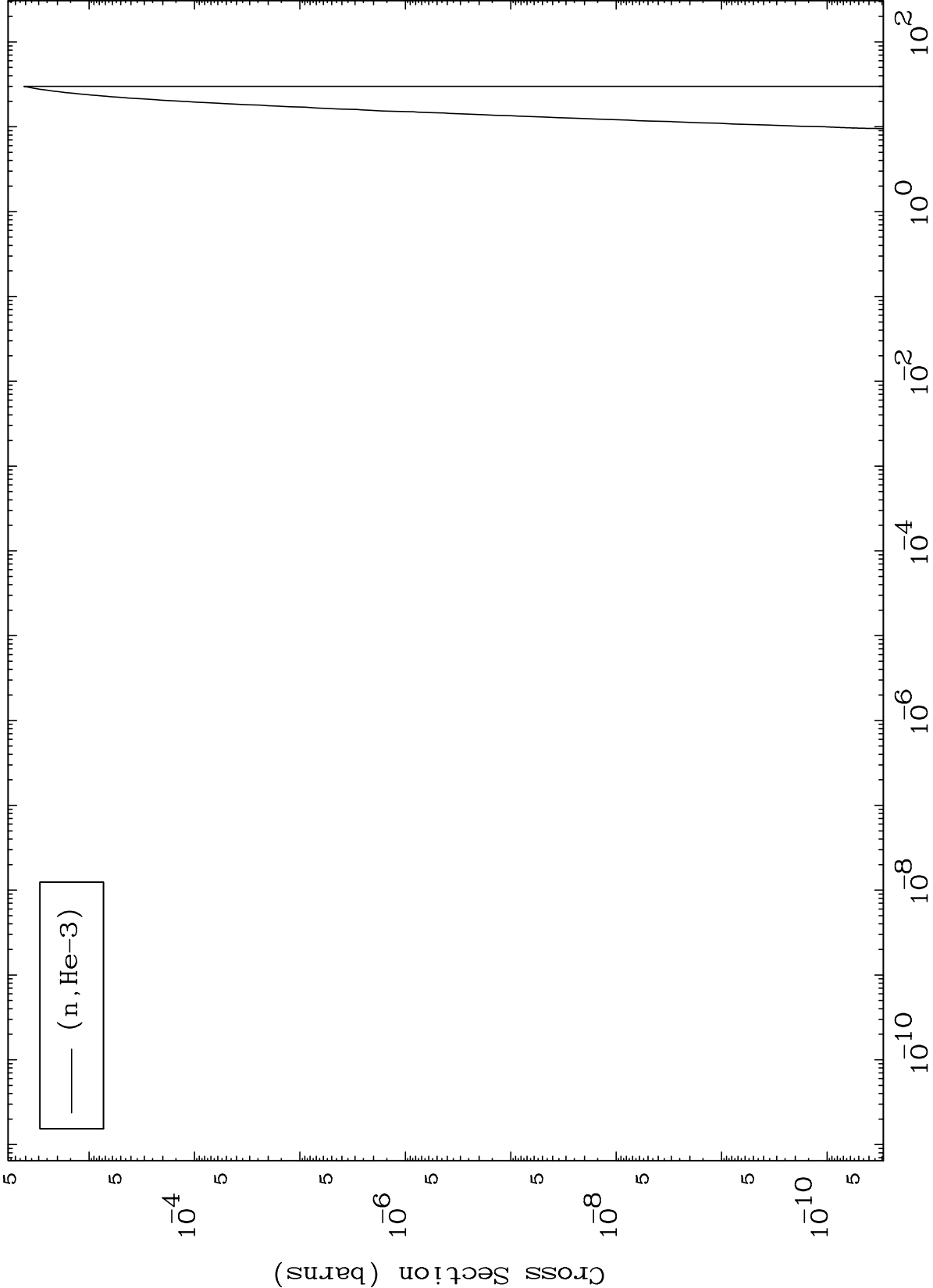
(n,t) Levels
293 Kelvin Cross Sections

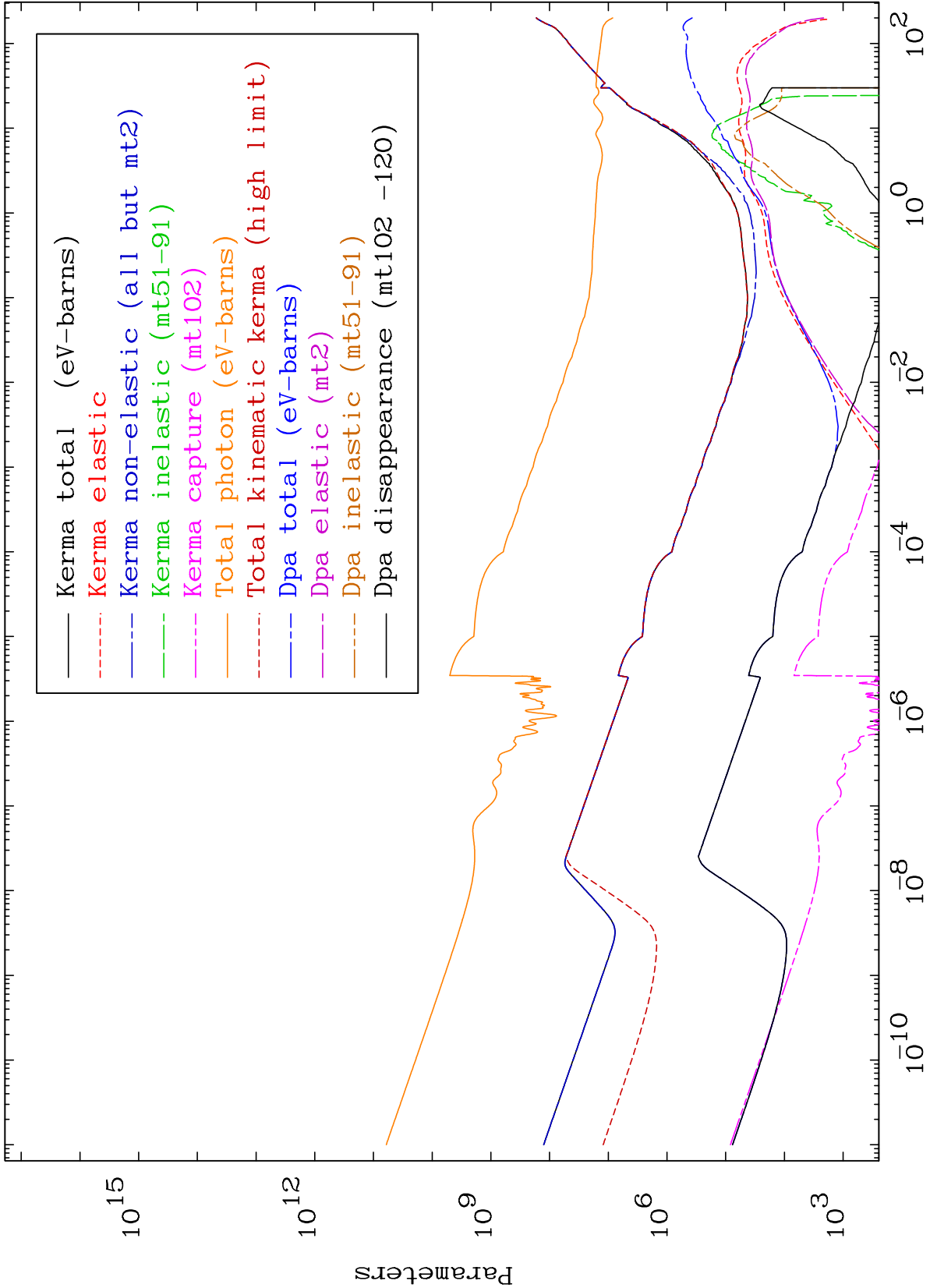


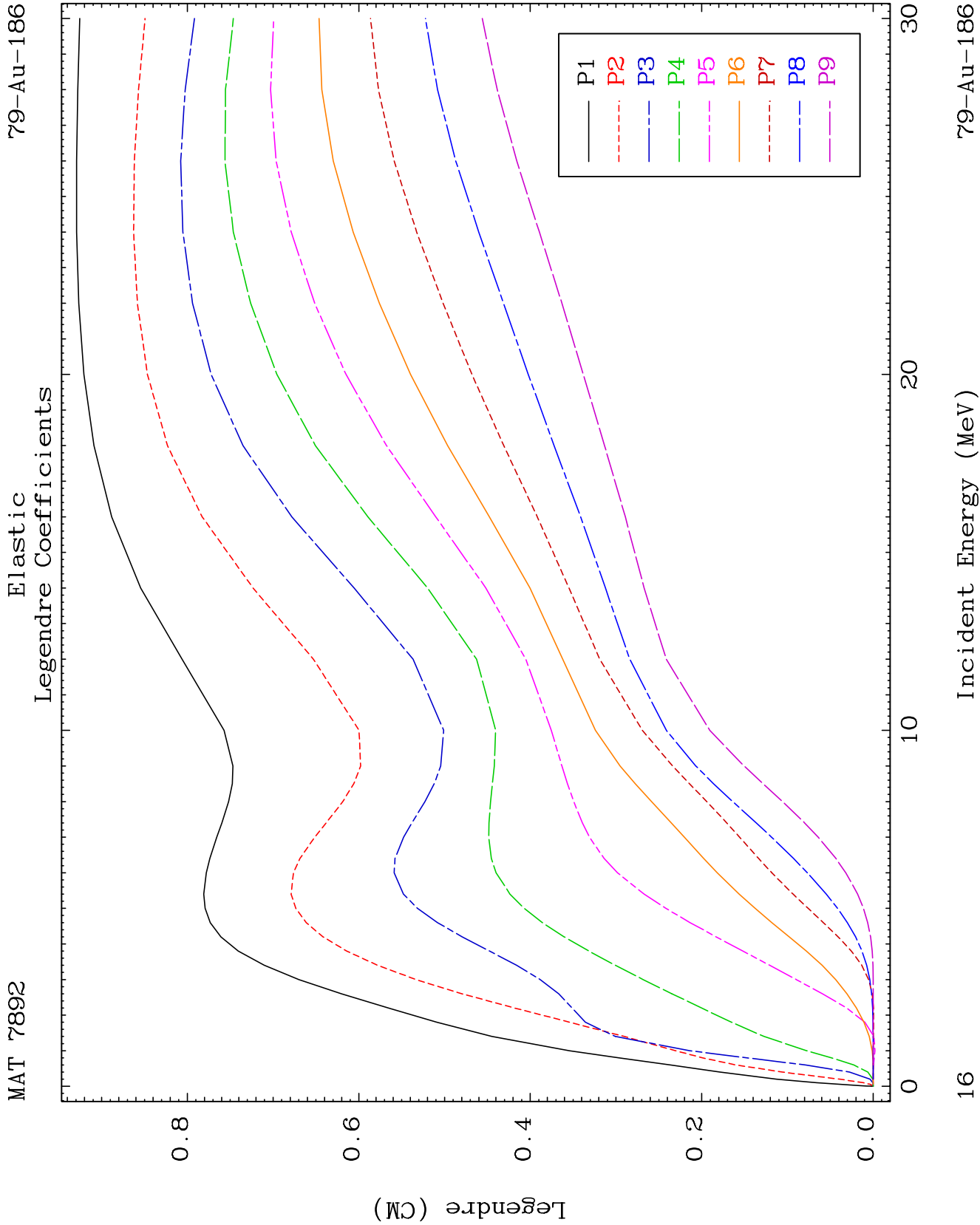
79-Au-186

Incident Energy (MeV)

12



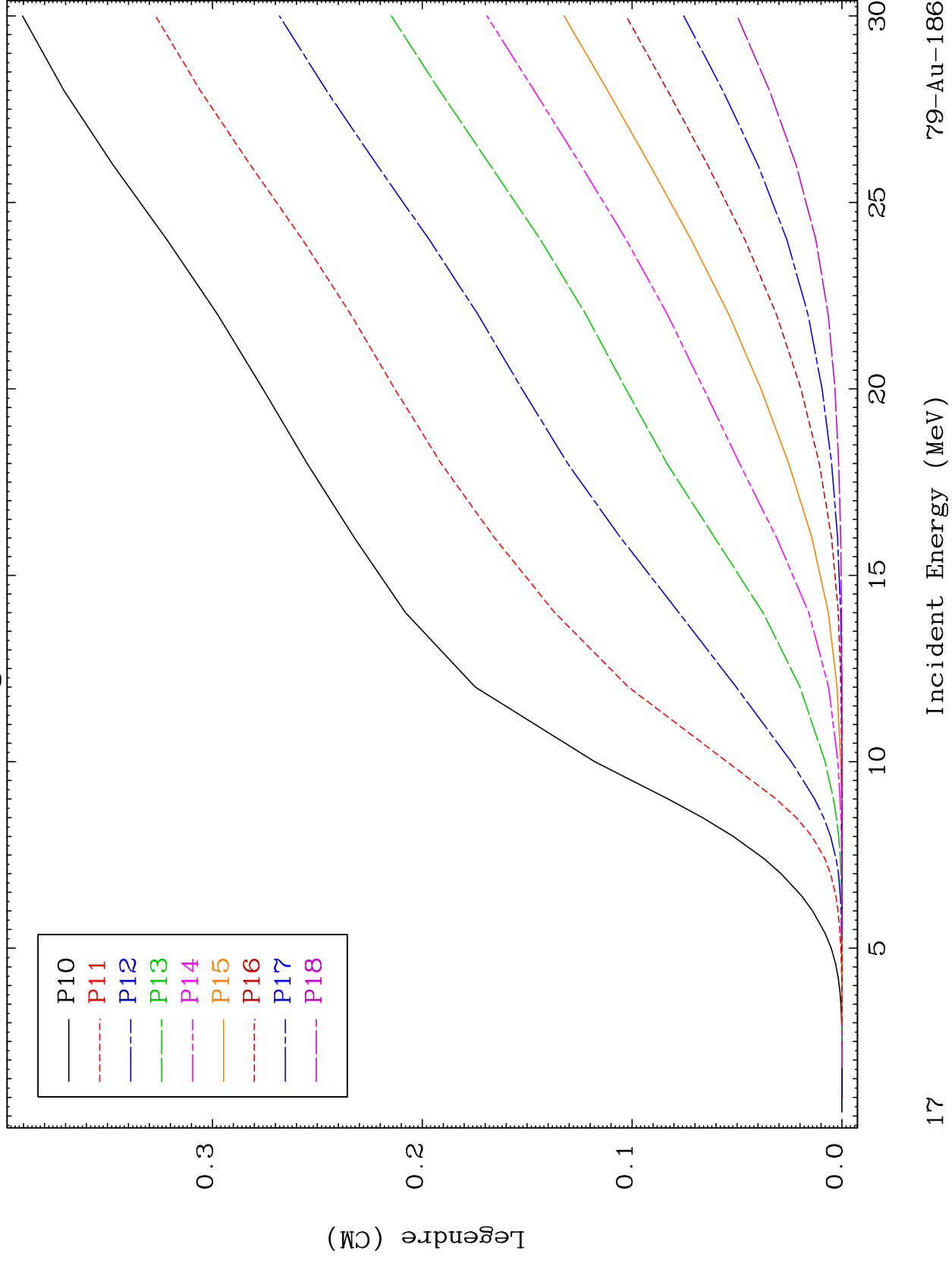




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Elastic Legendre Coefficients

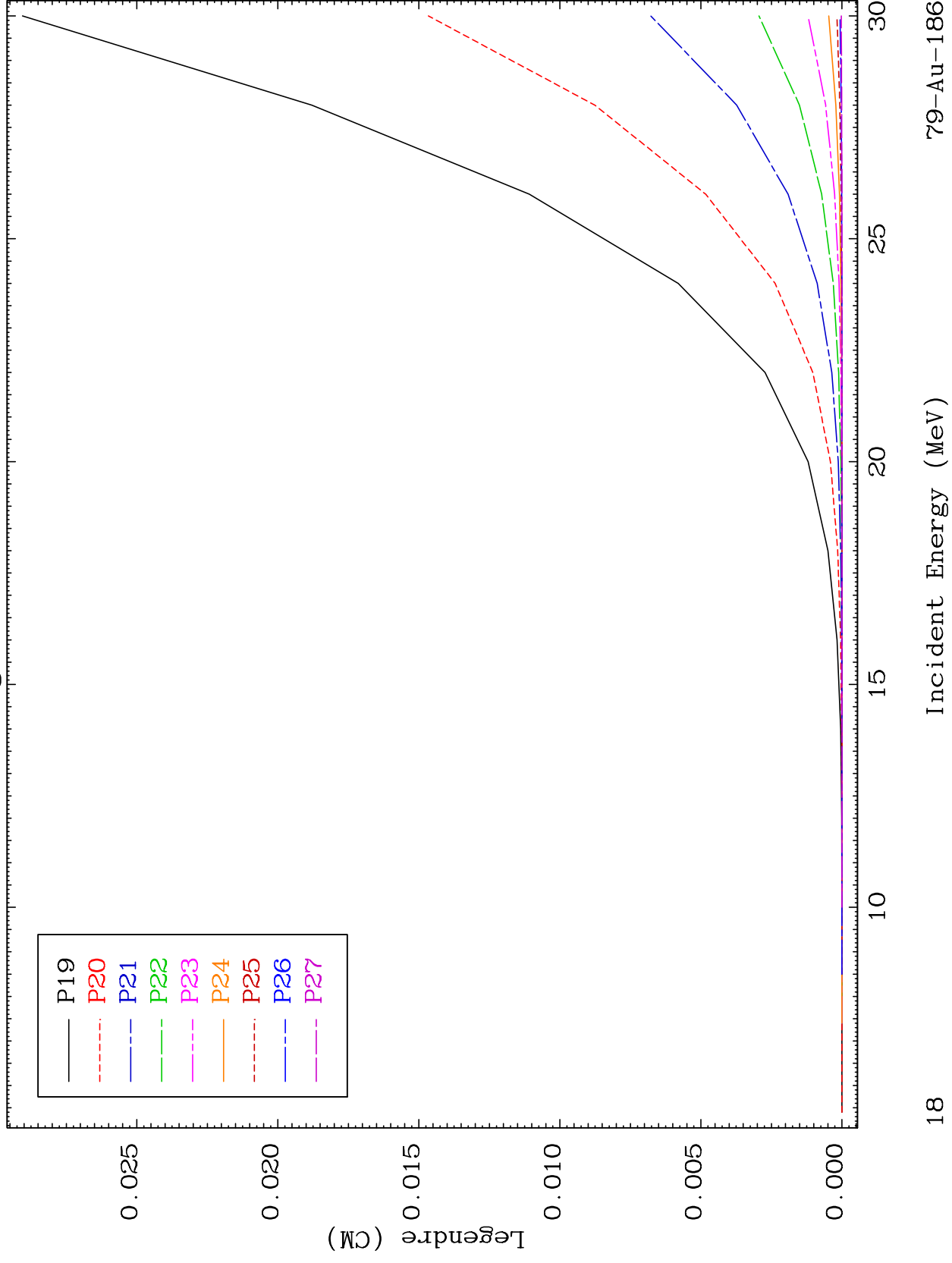
79-Au-186

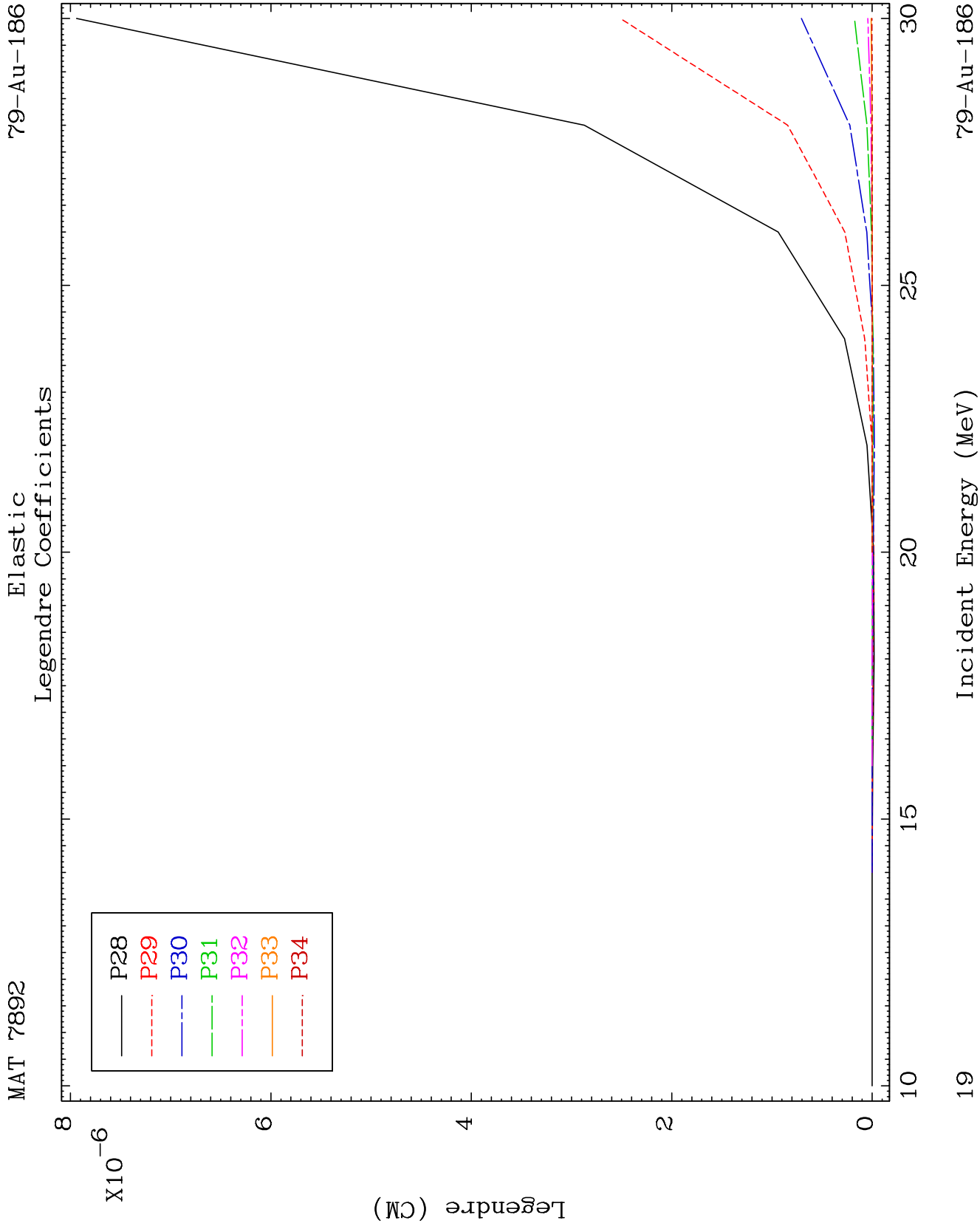


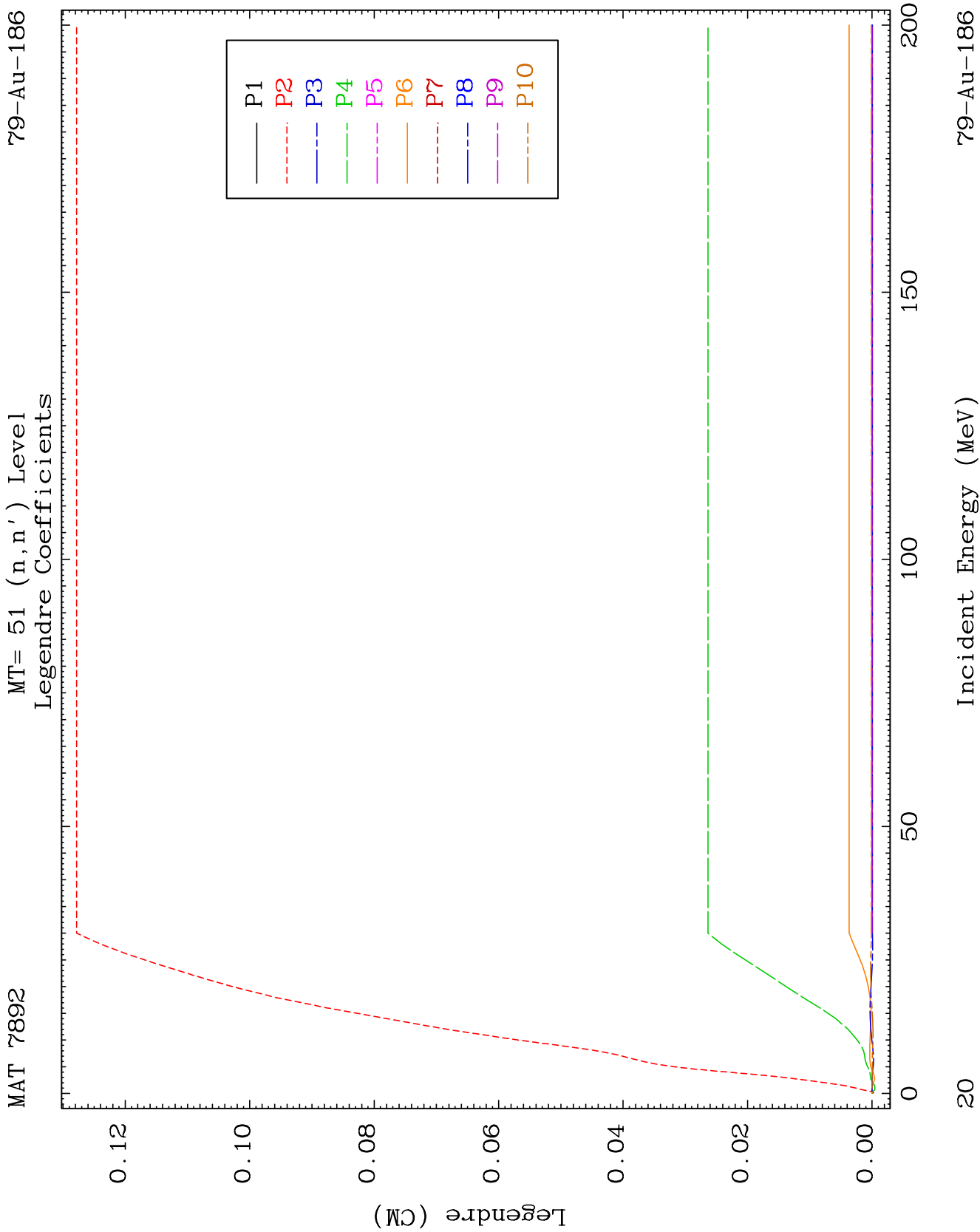
MAT 7892

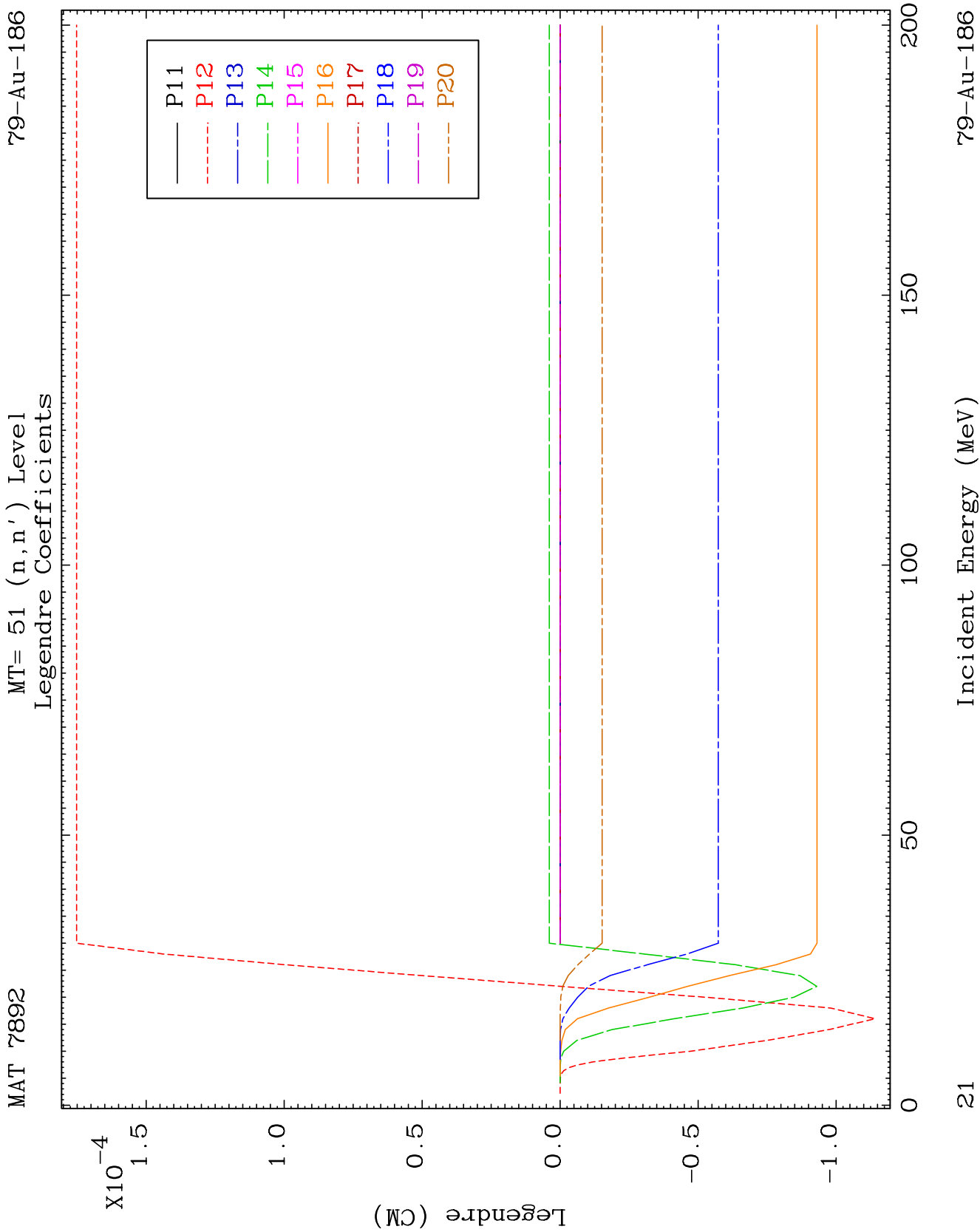
Elastic Legendre Coefficients

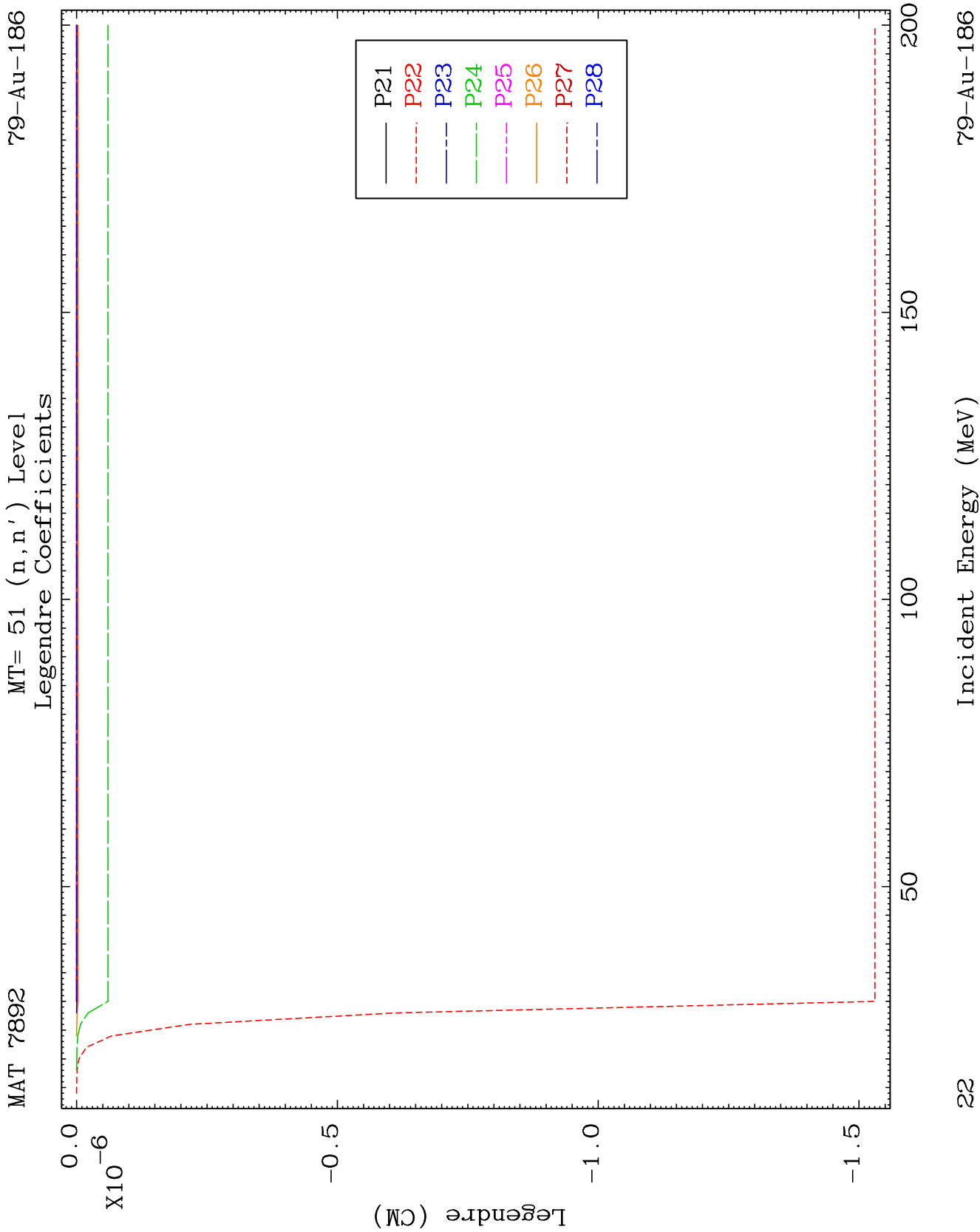
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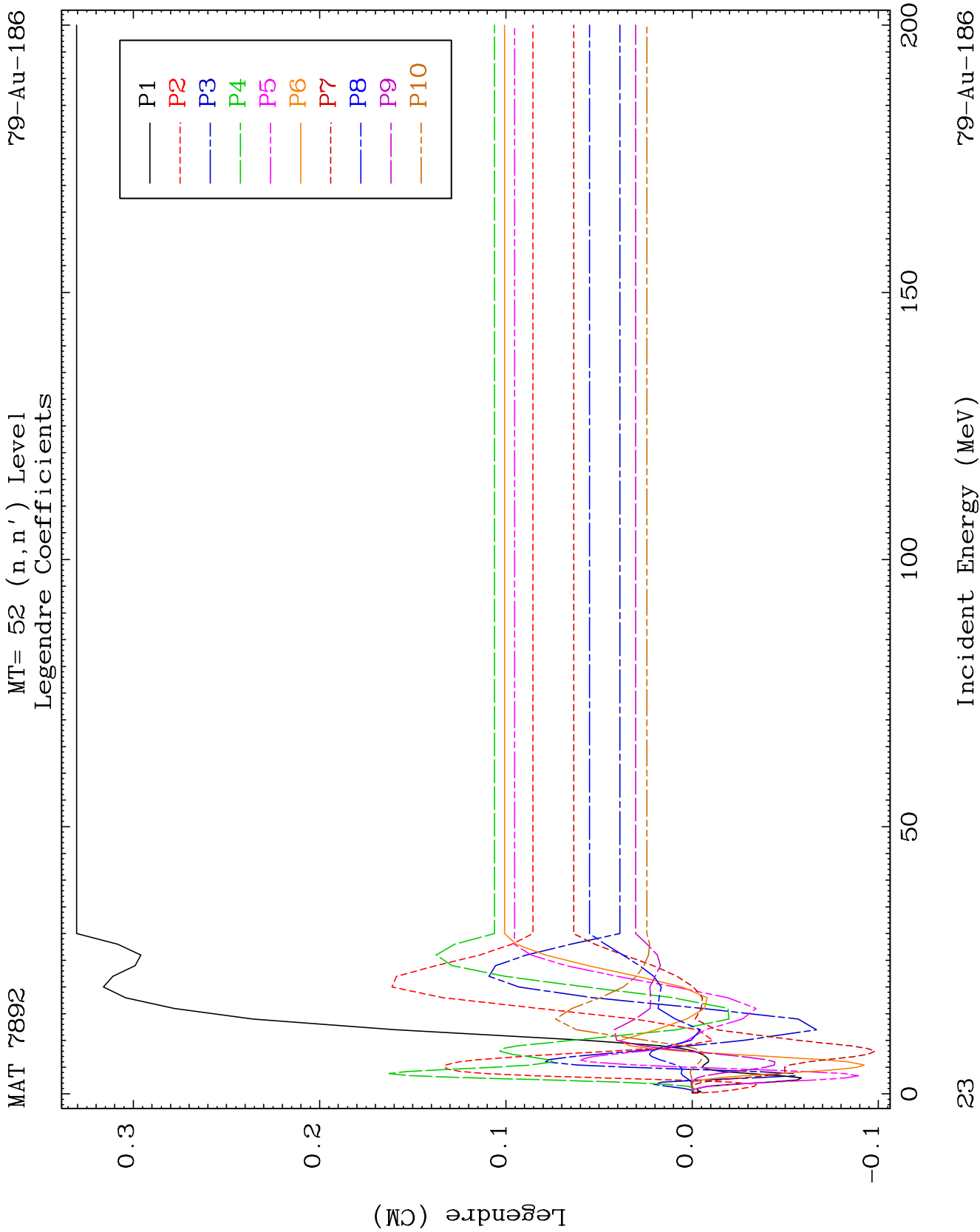








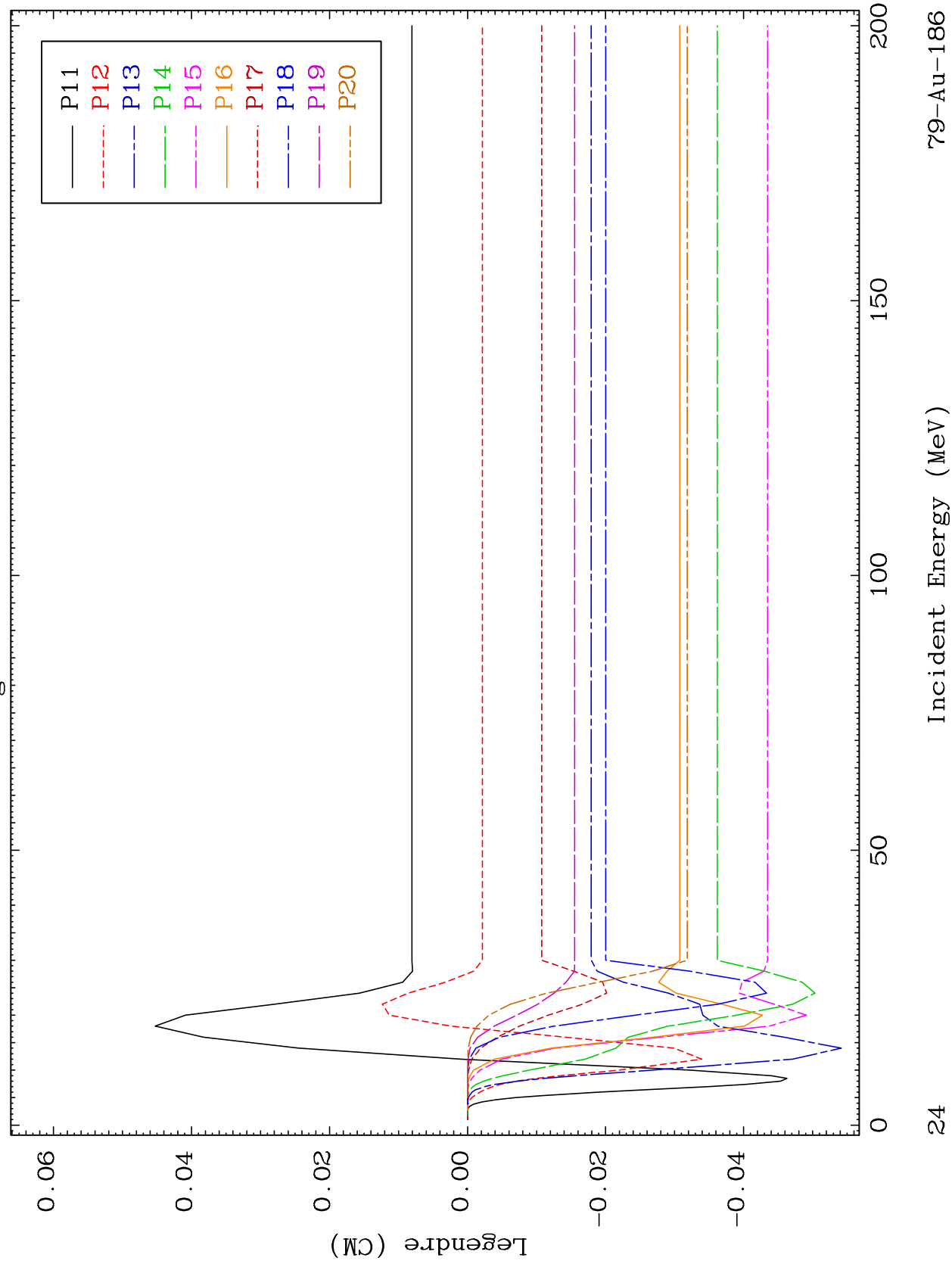


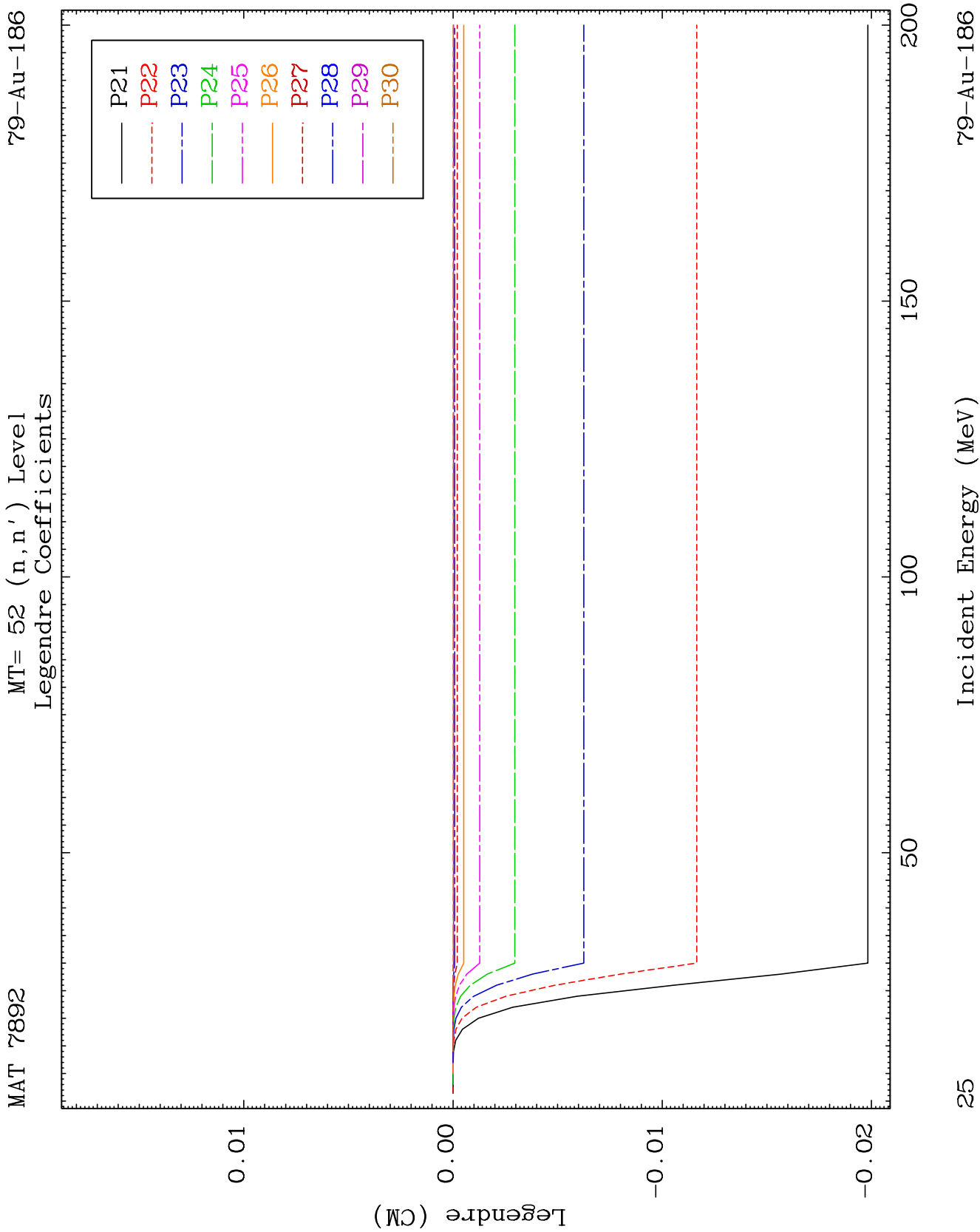


MAT 7892

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

79-Au-186

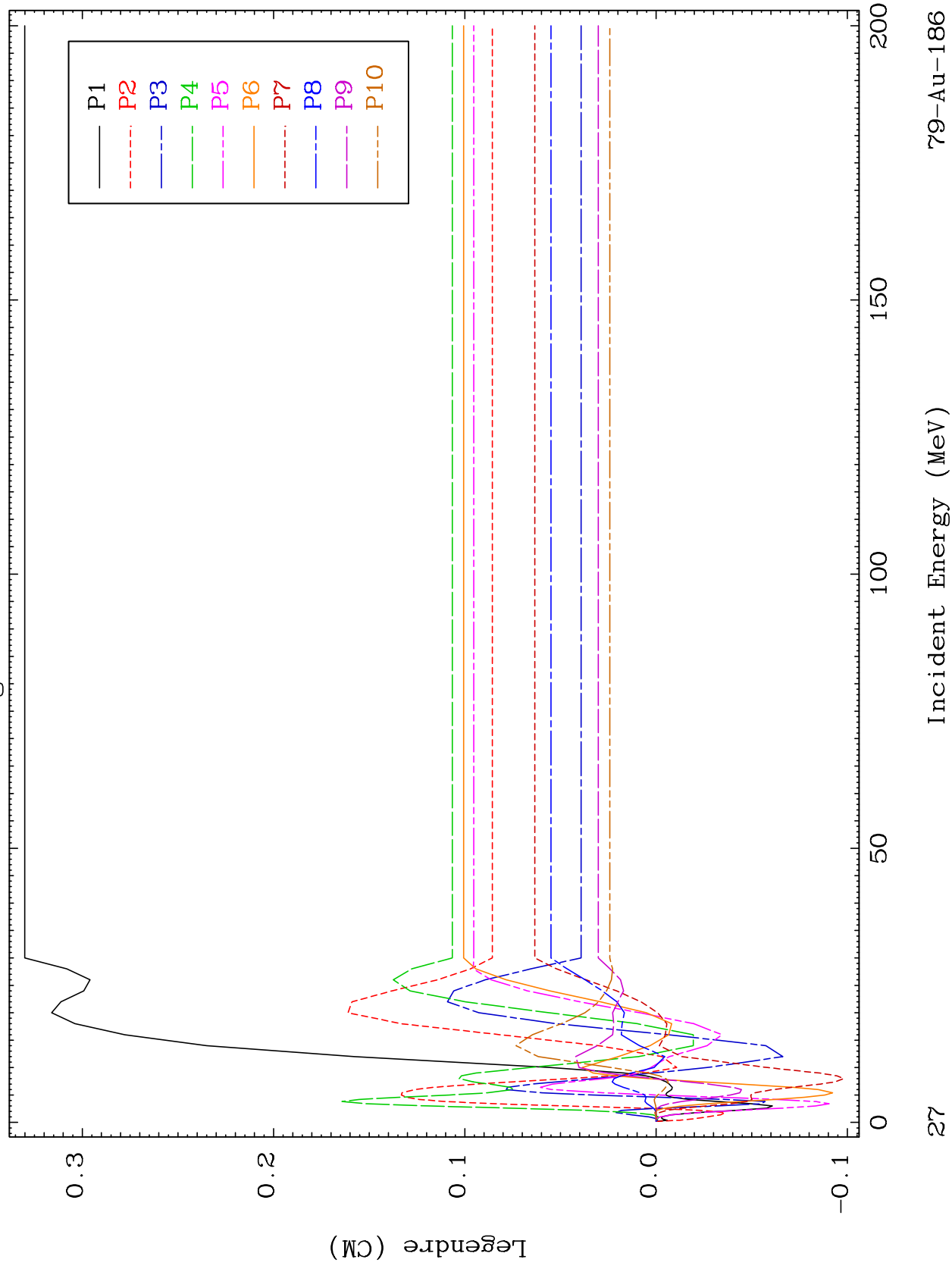


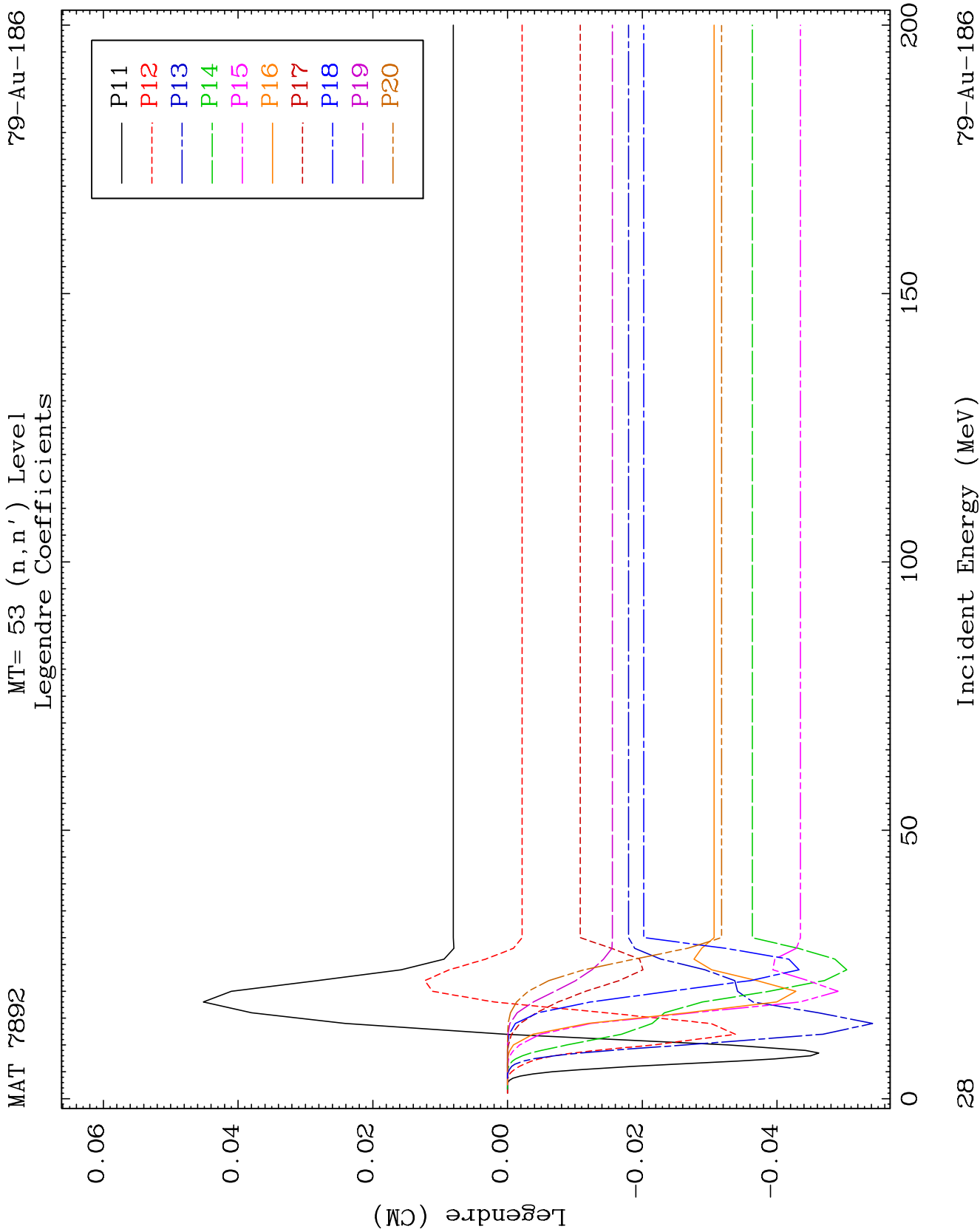


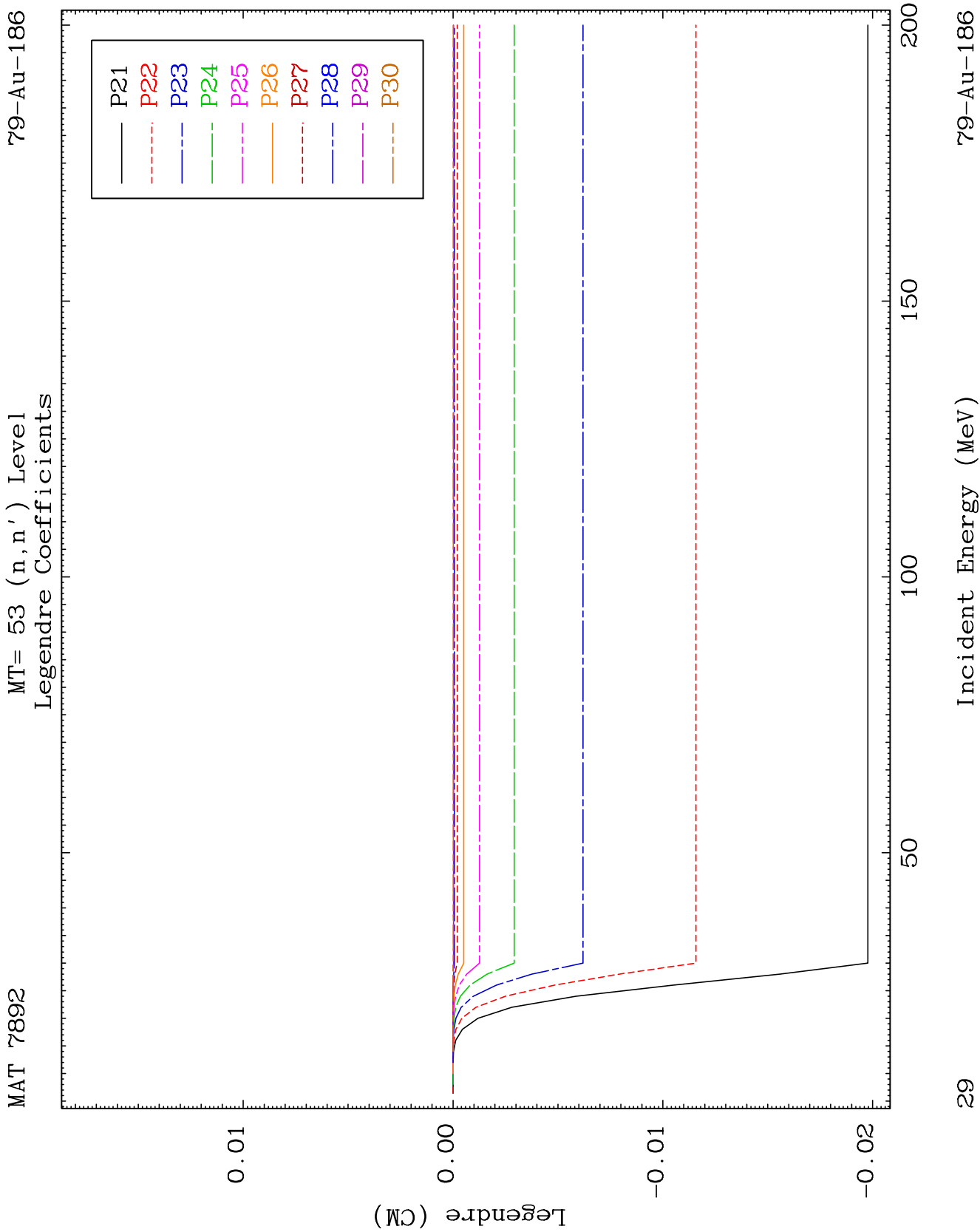
MAT 7892

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

79-Au-186



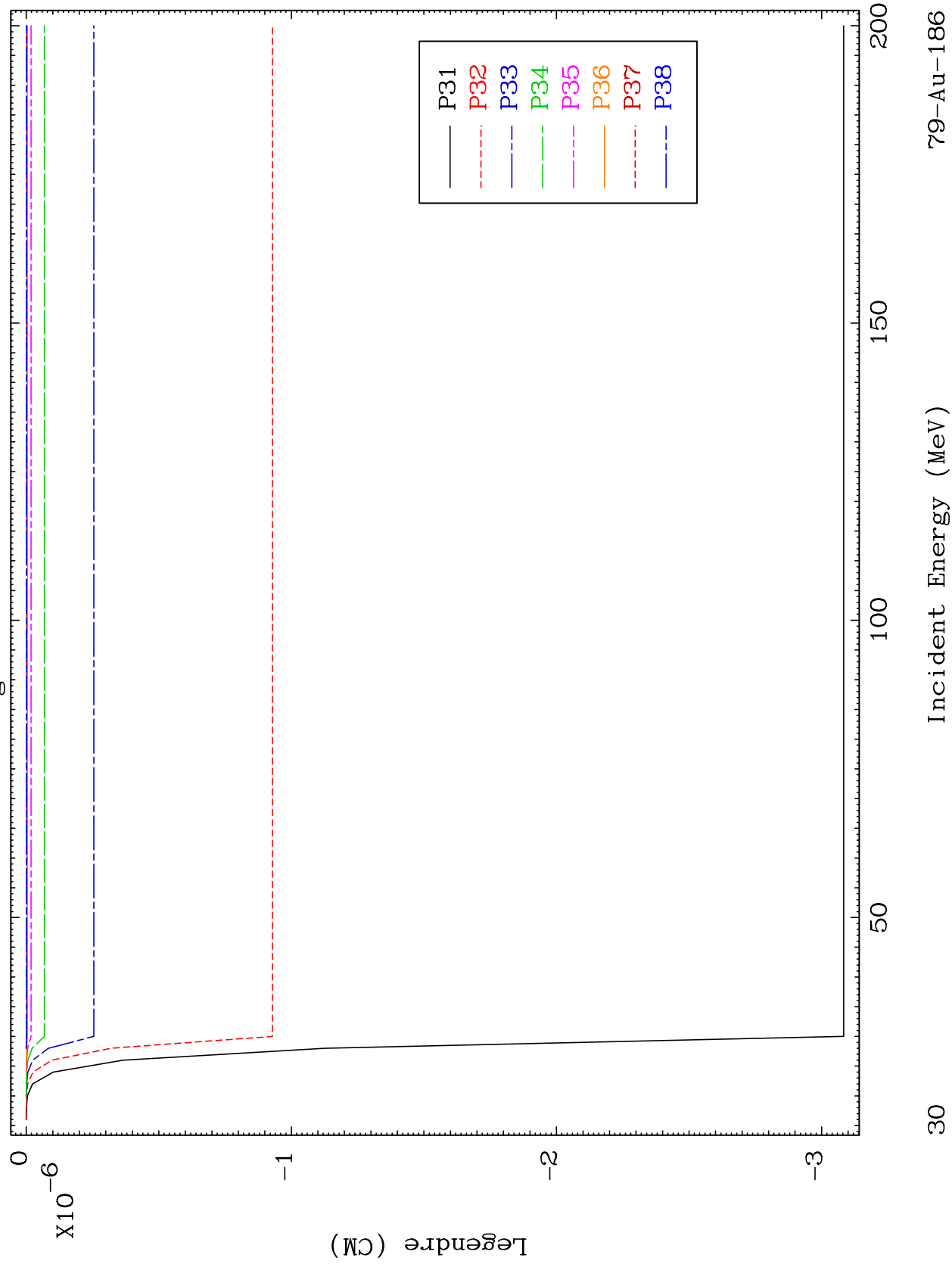


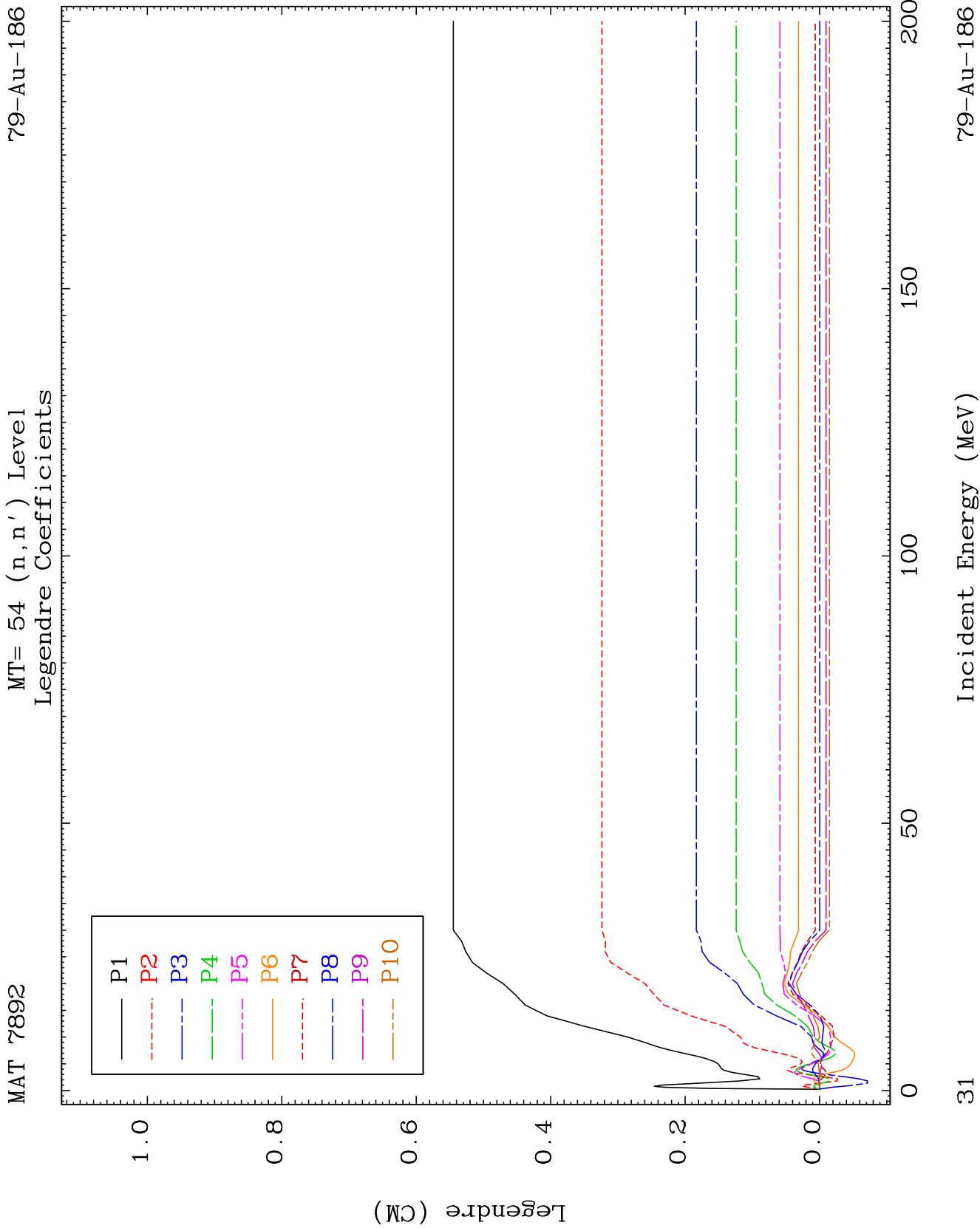


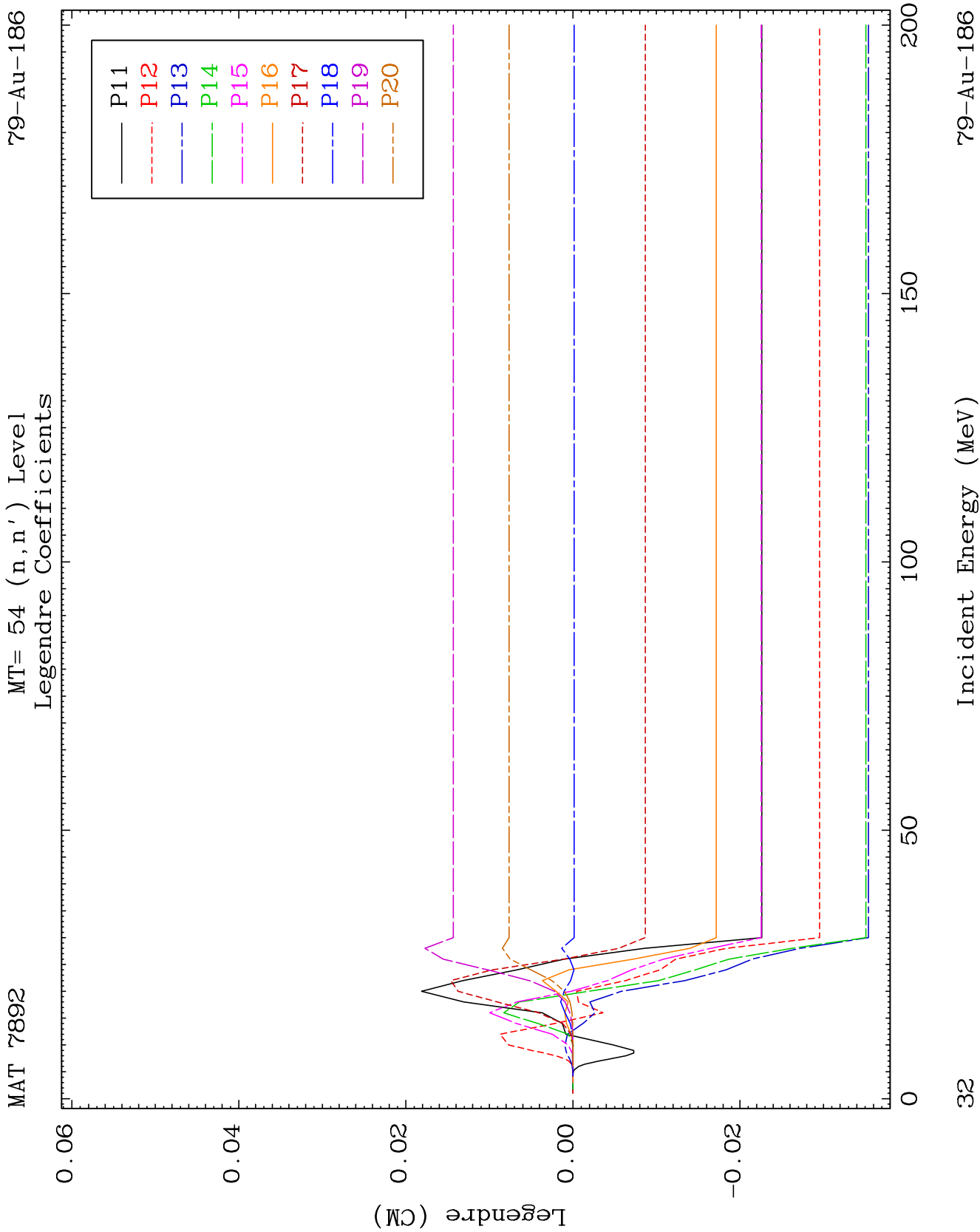
MAT 7892

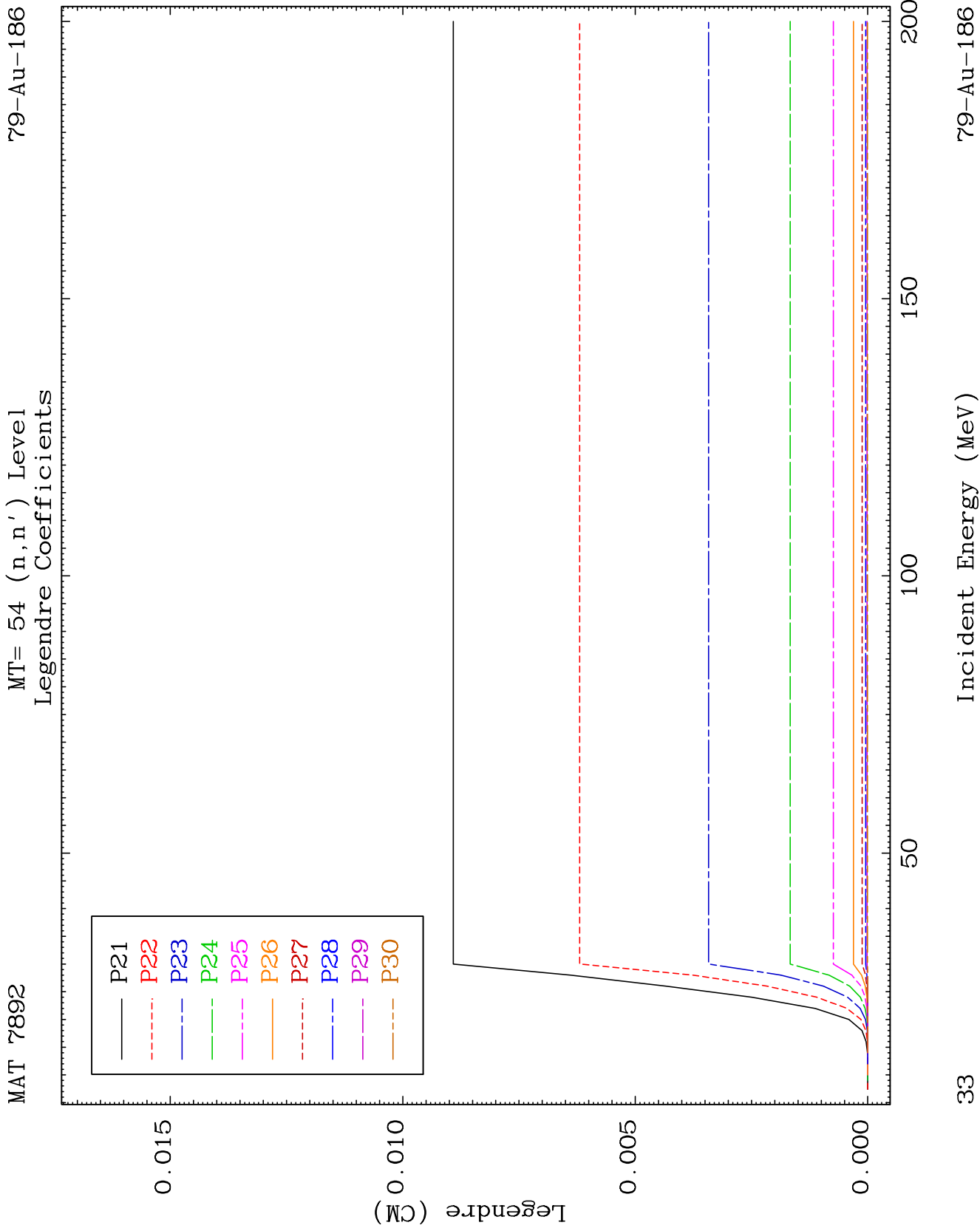
MT= 53 (n, n') Level
Legendre Coefficients

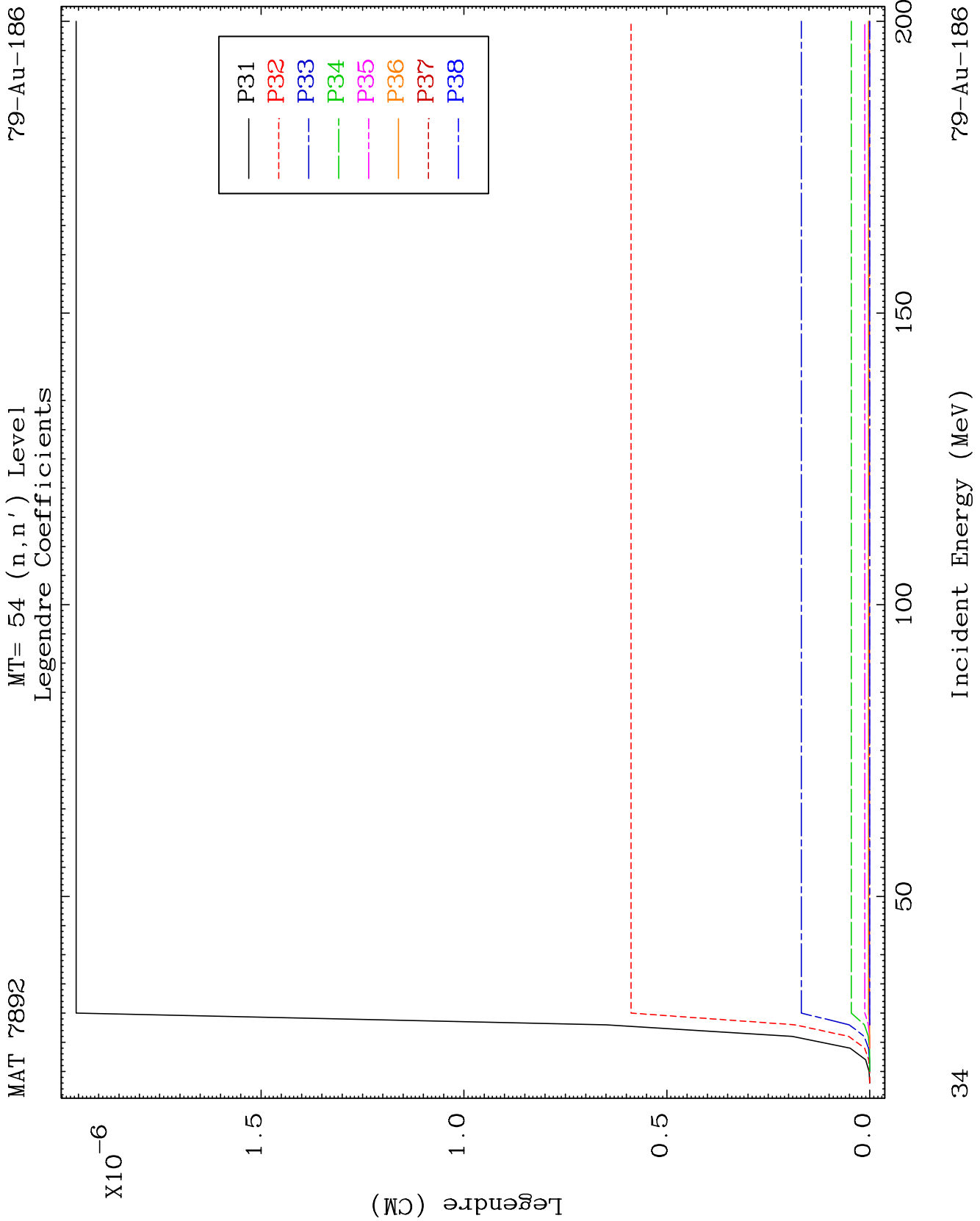
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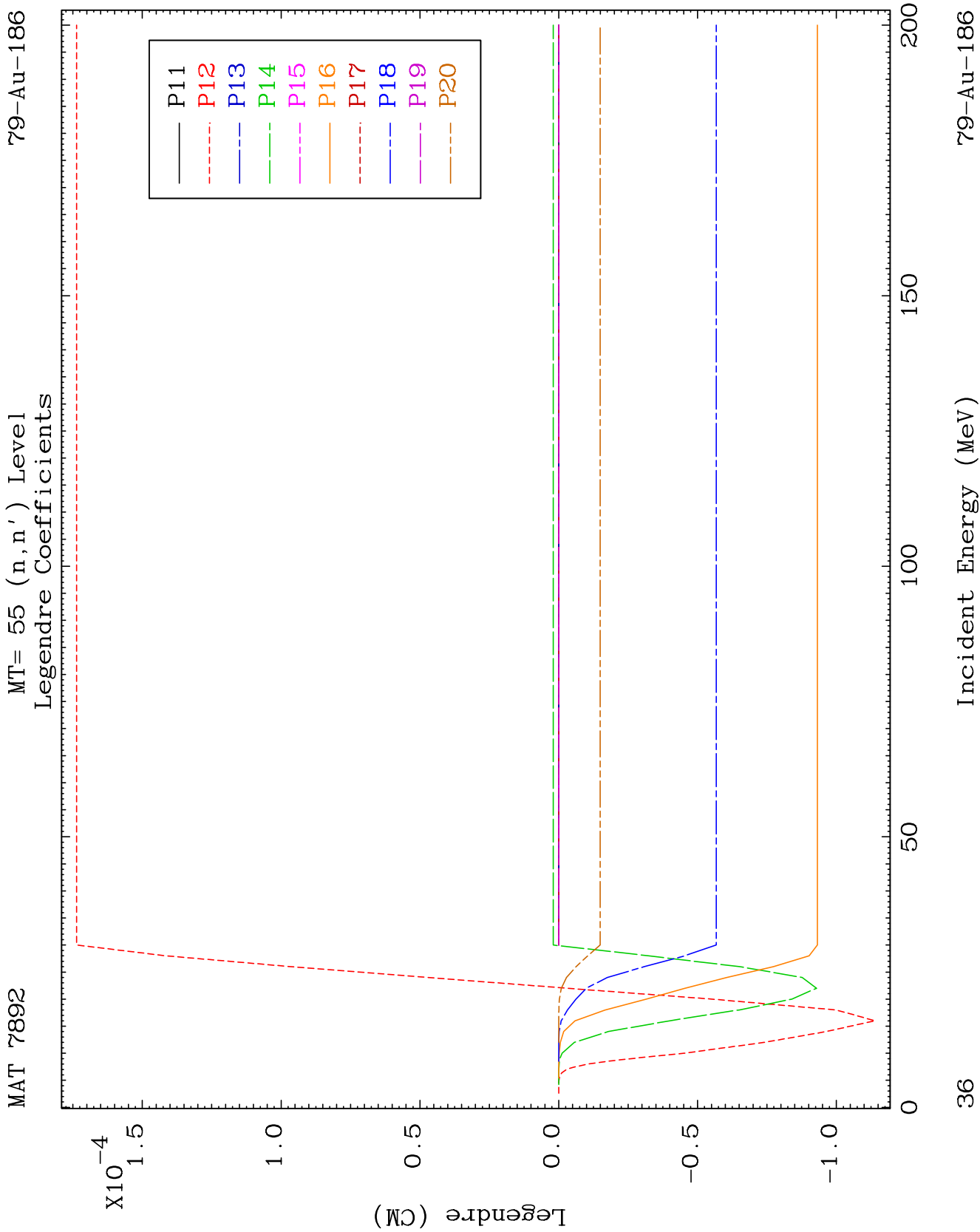


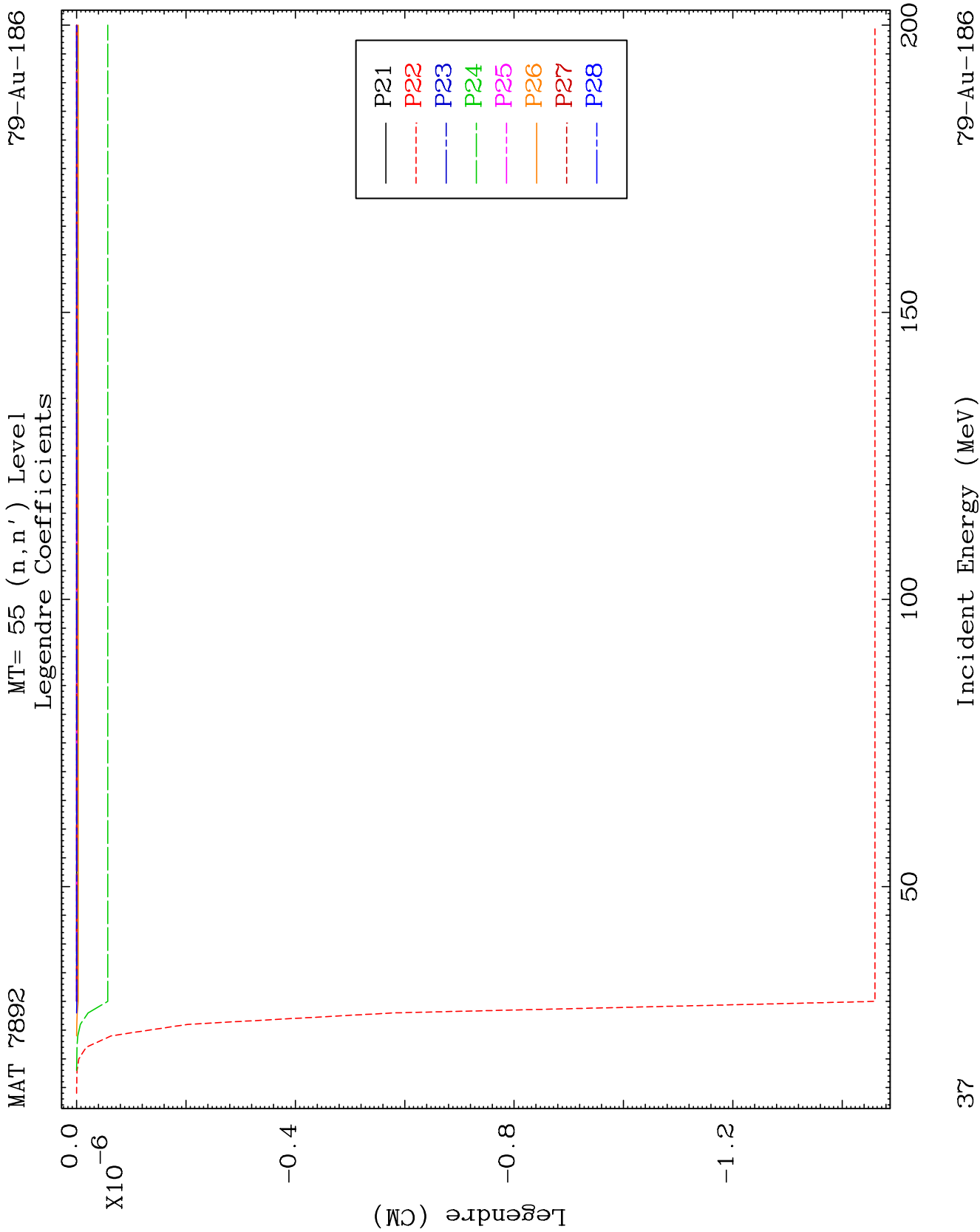








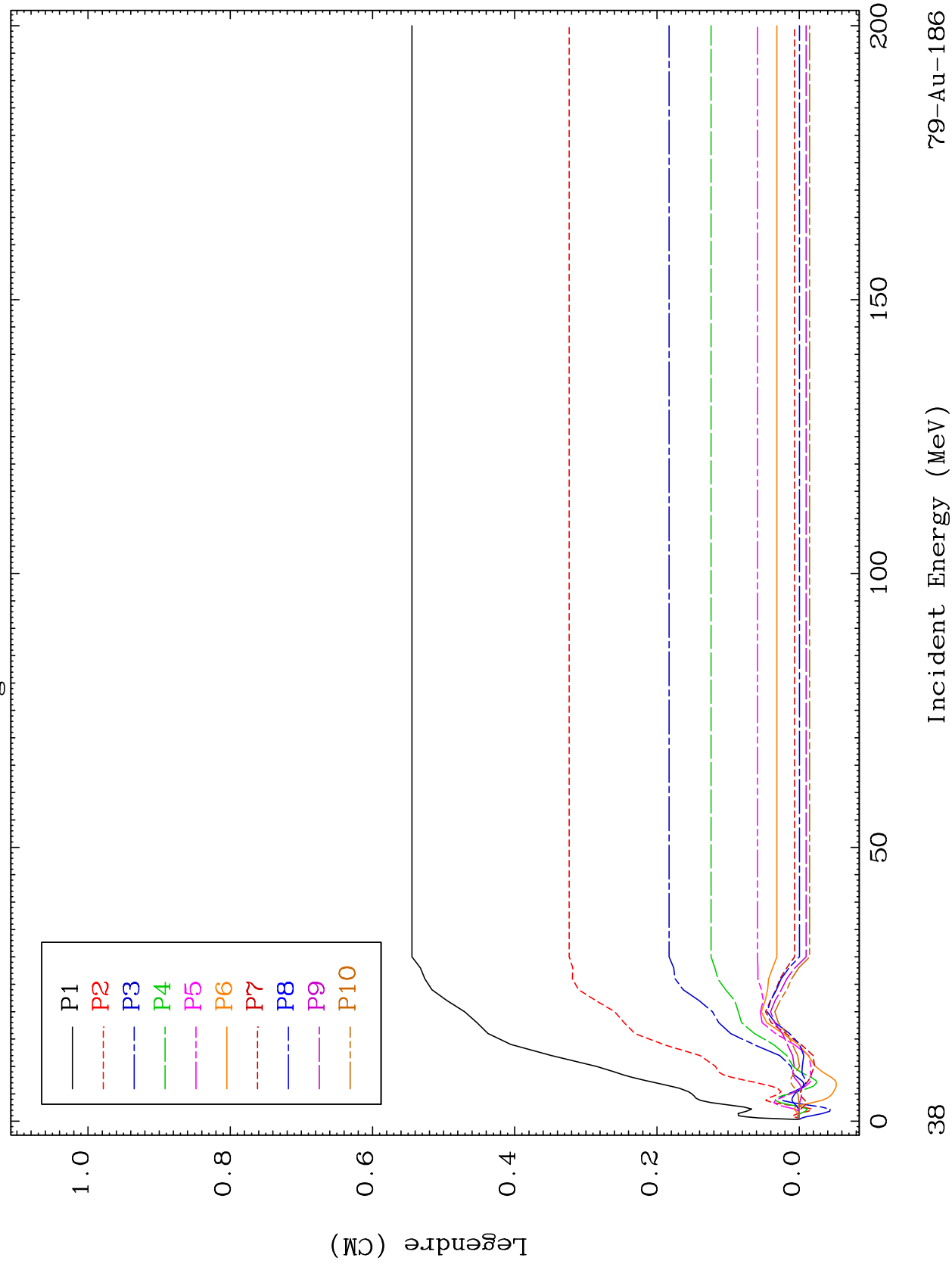




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MT= 56 (n, n') Level
Legendre Coefficients

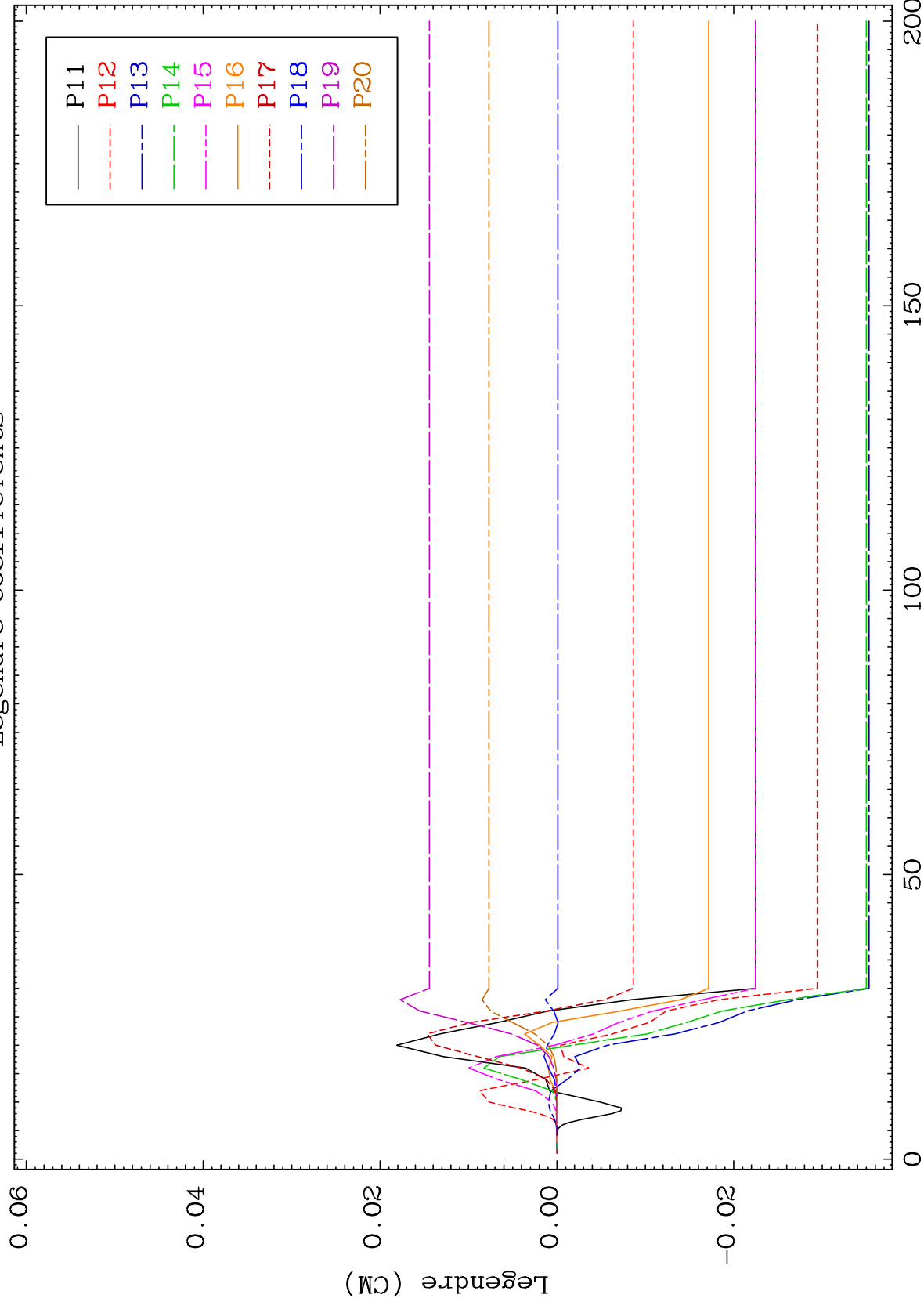
79-Au-186



MAT 7892

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

79-Au-186



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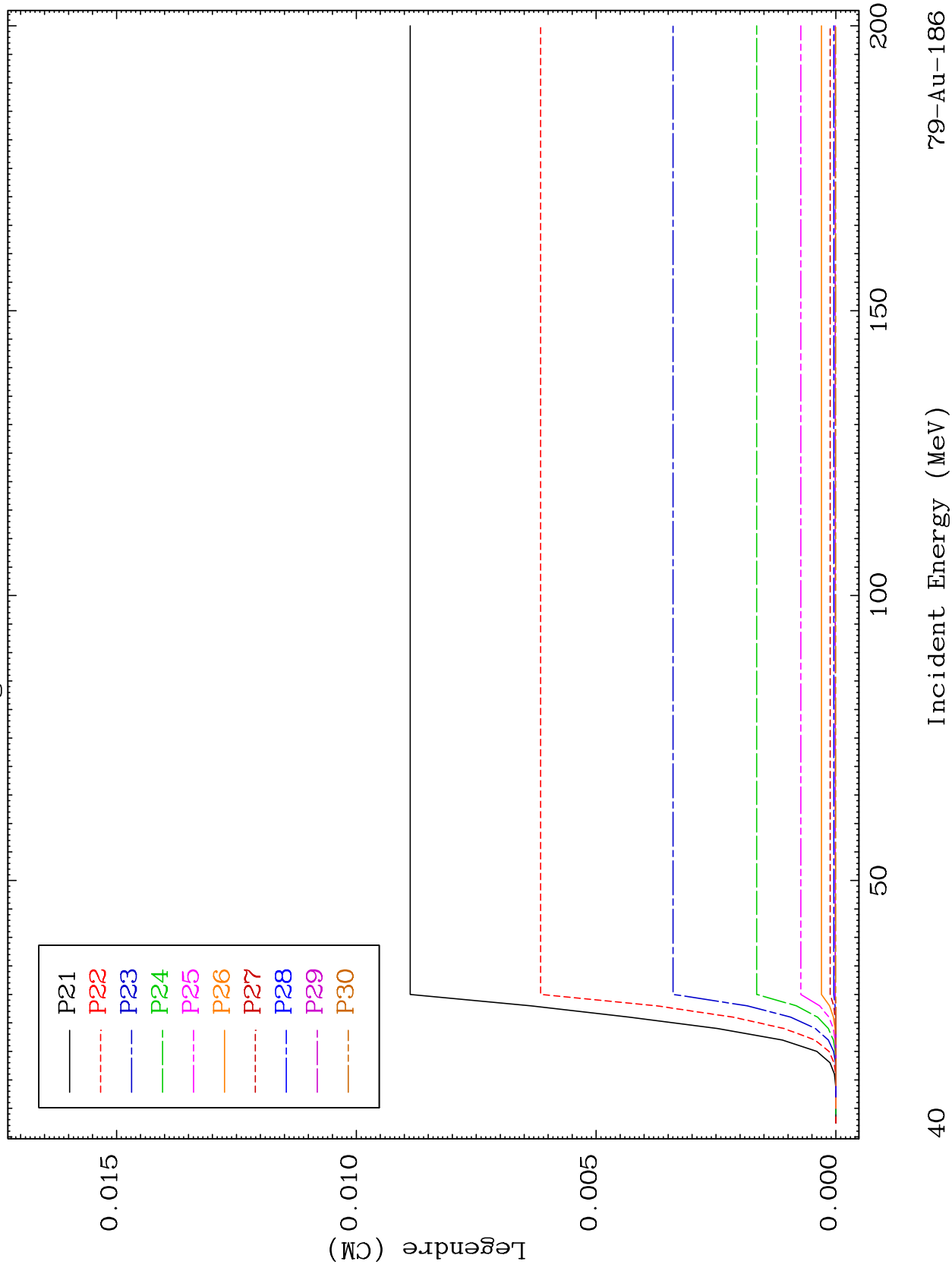
Incident Energy (MeV)

79-Au-186

MAT 7892

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

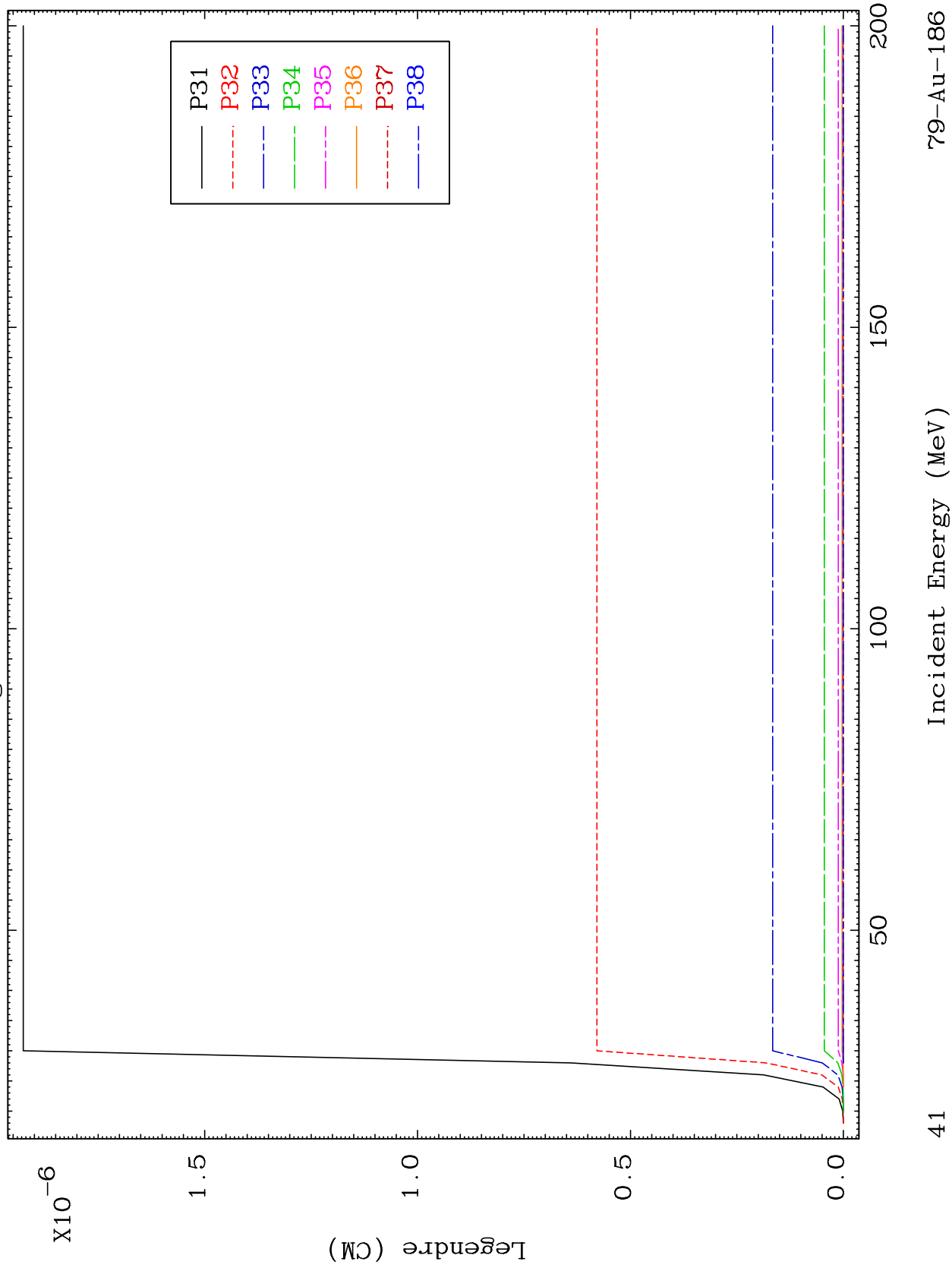
79-Au-186



MAT 7892

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

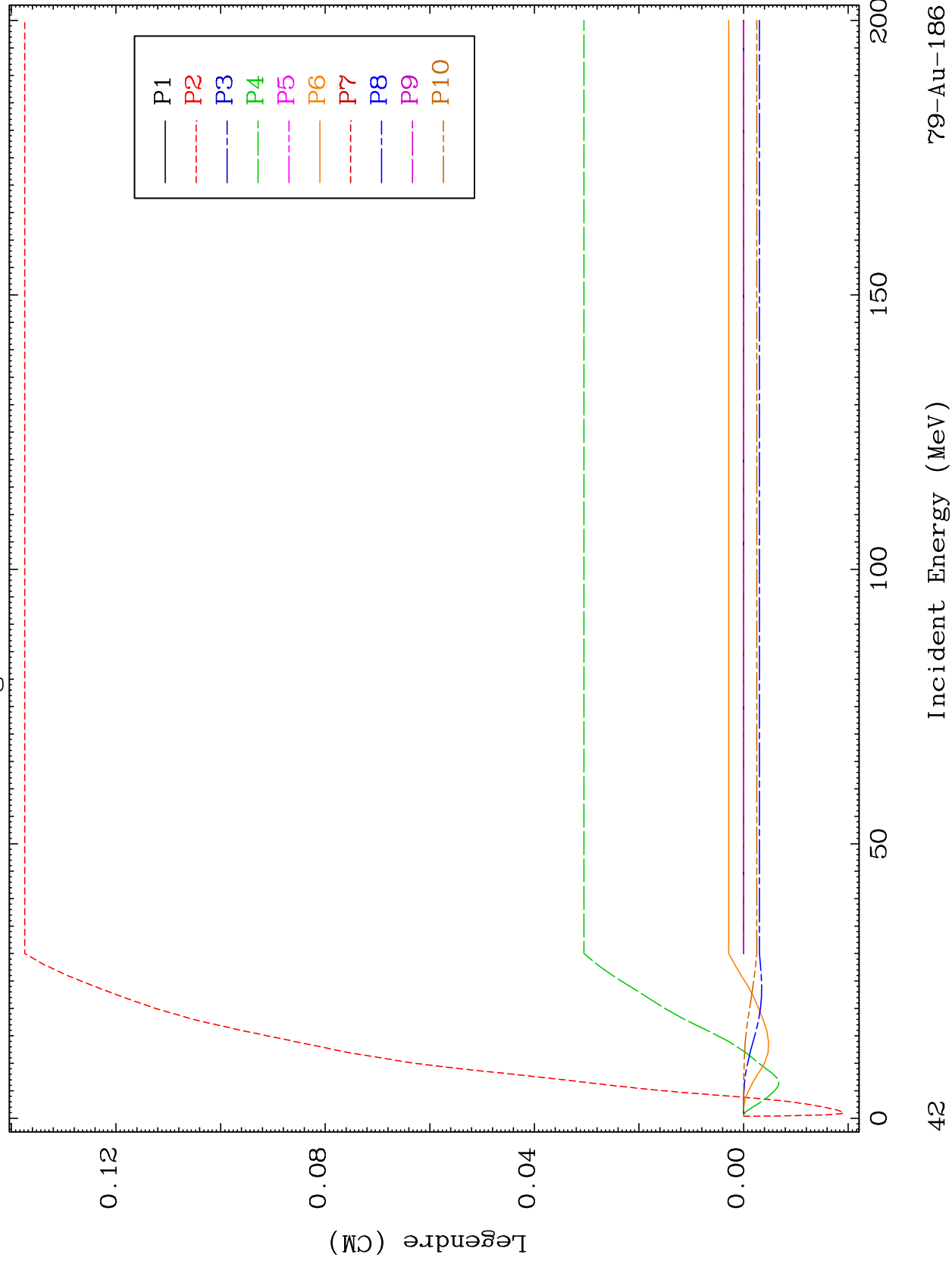
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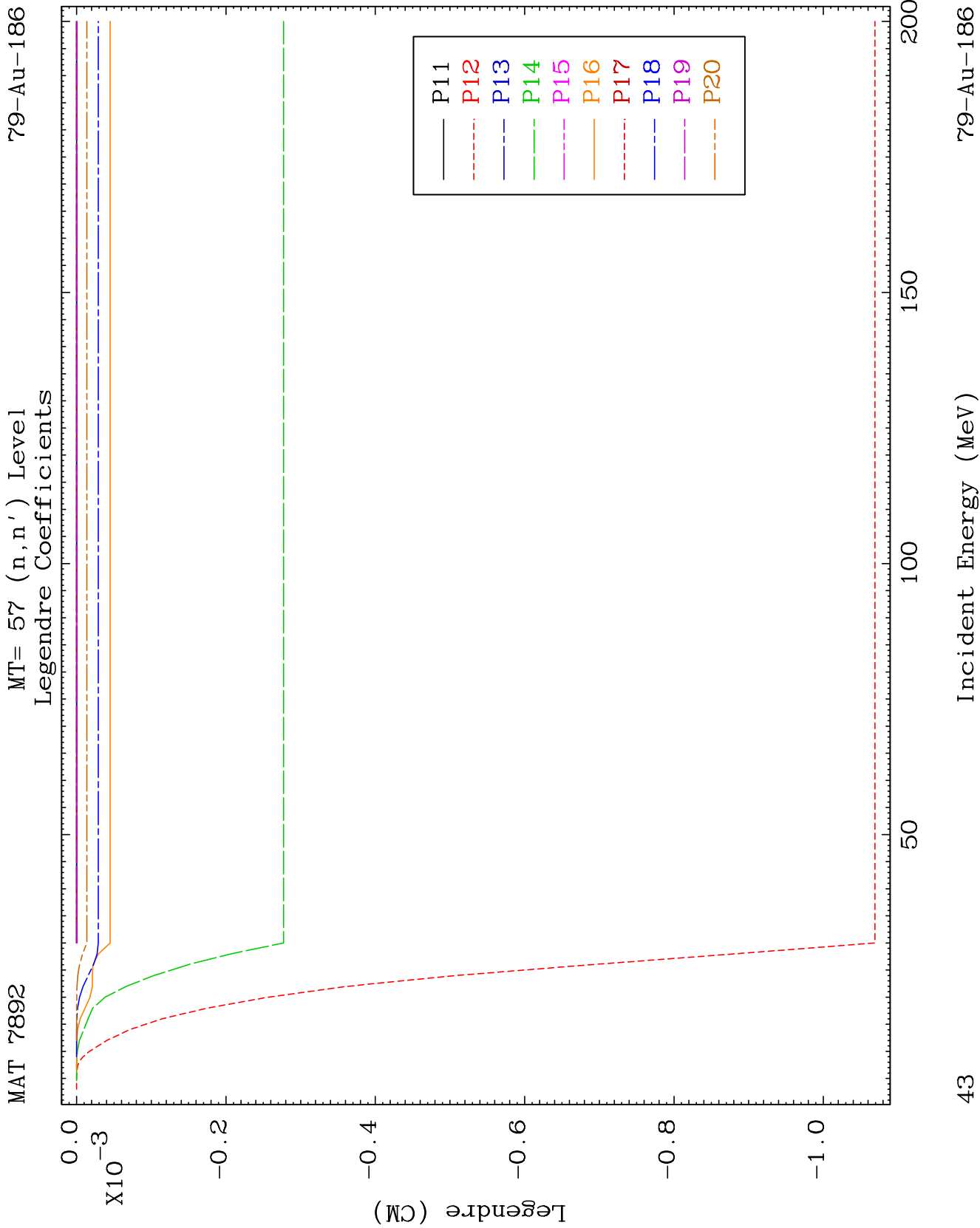


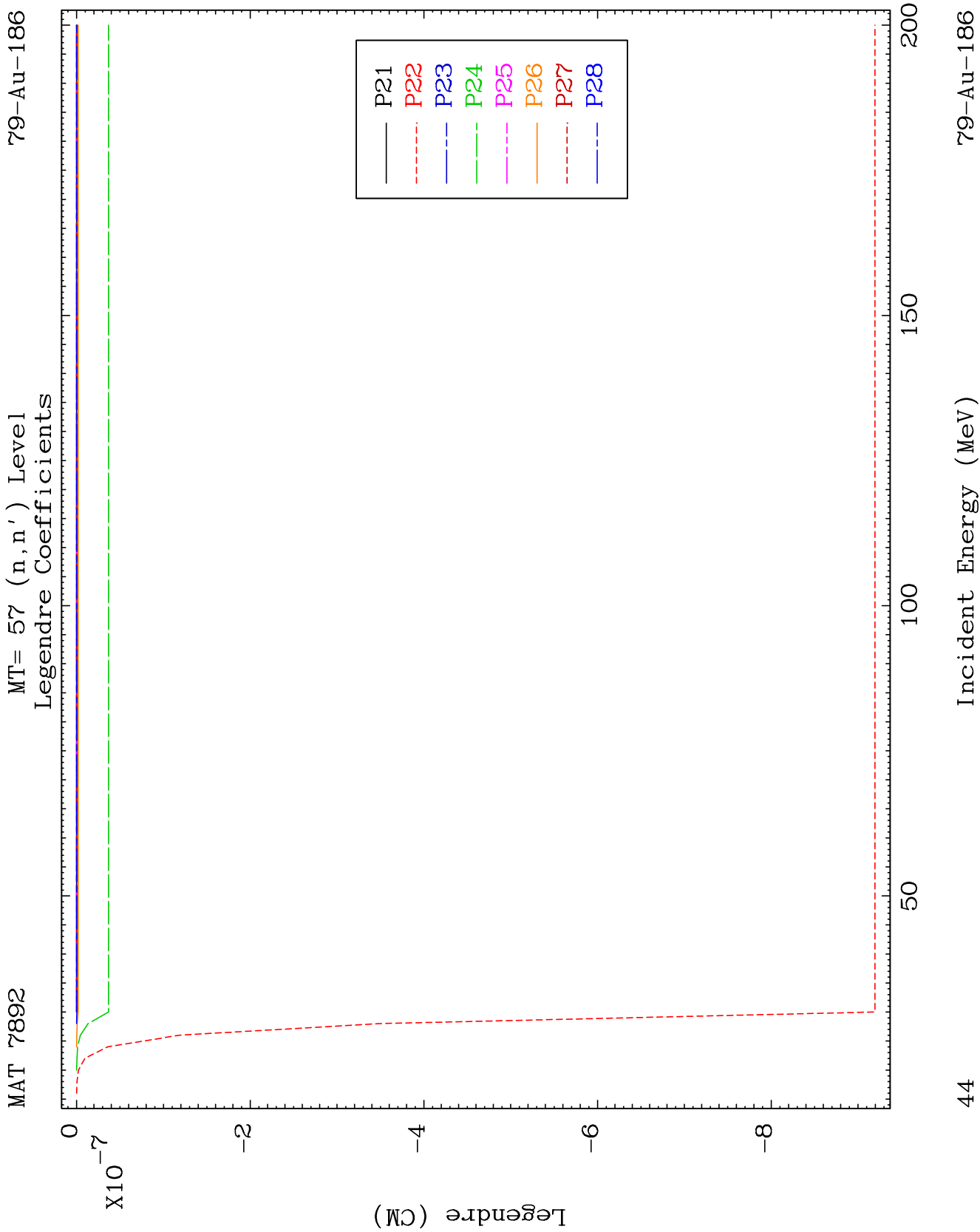
MAT 7892

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

79-Au-186



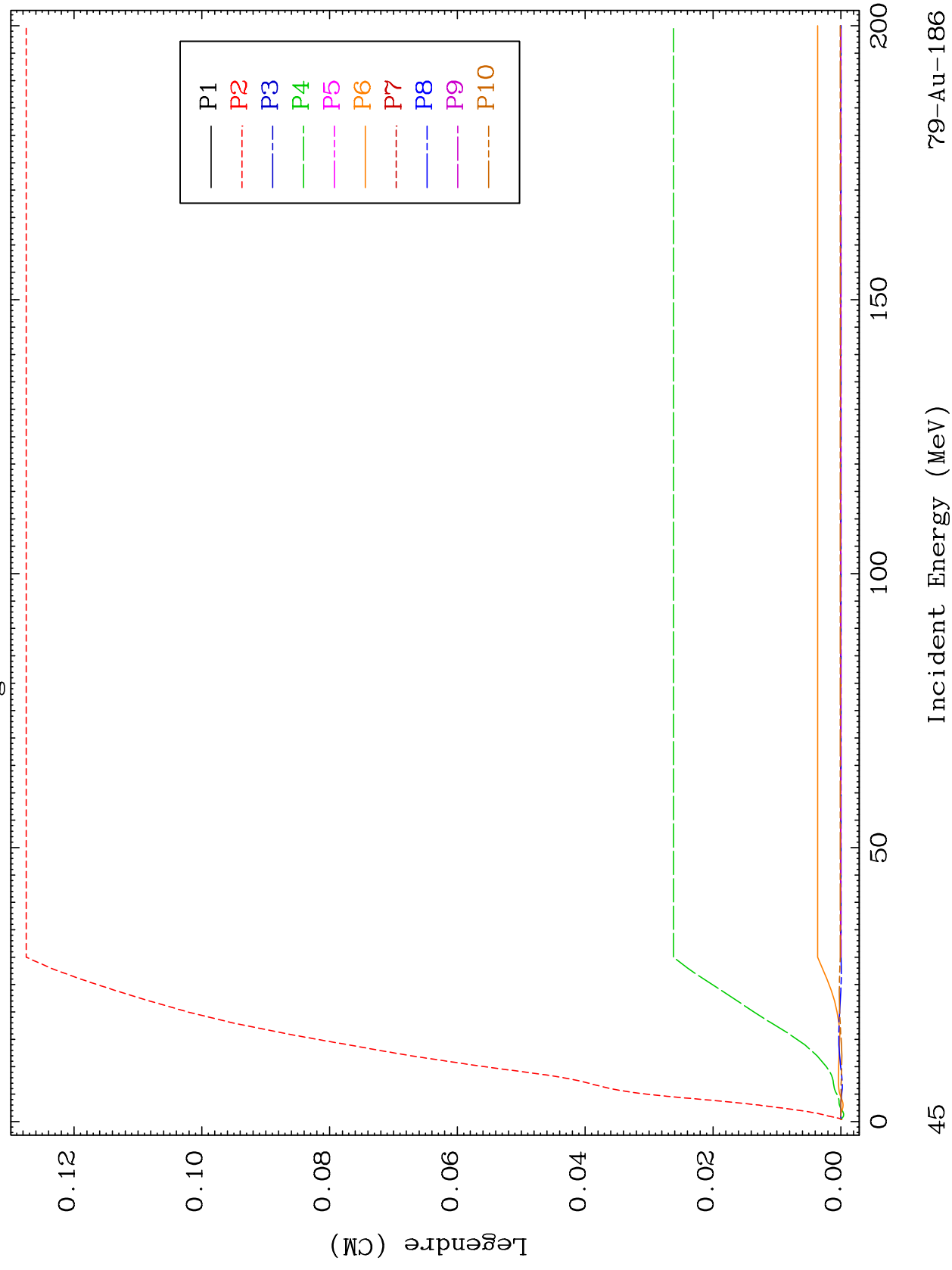


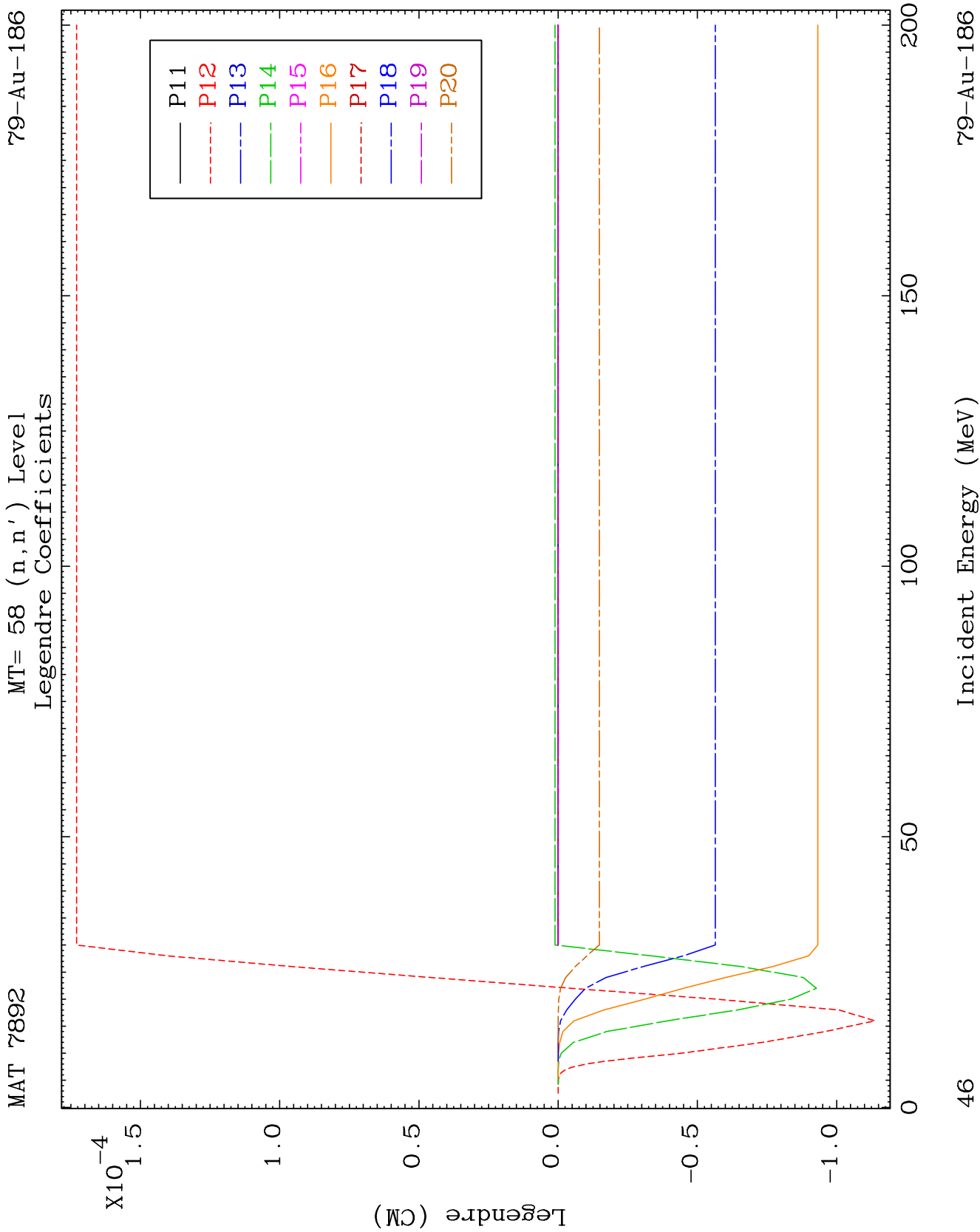


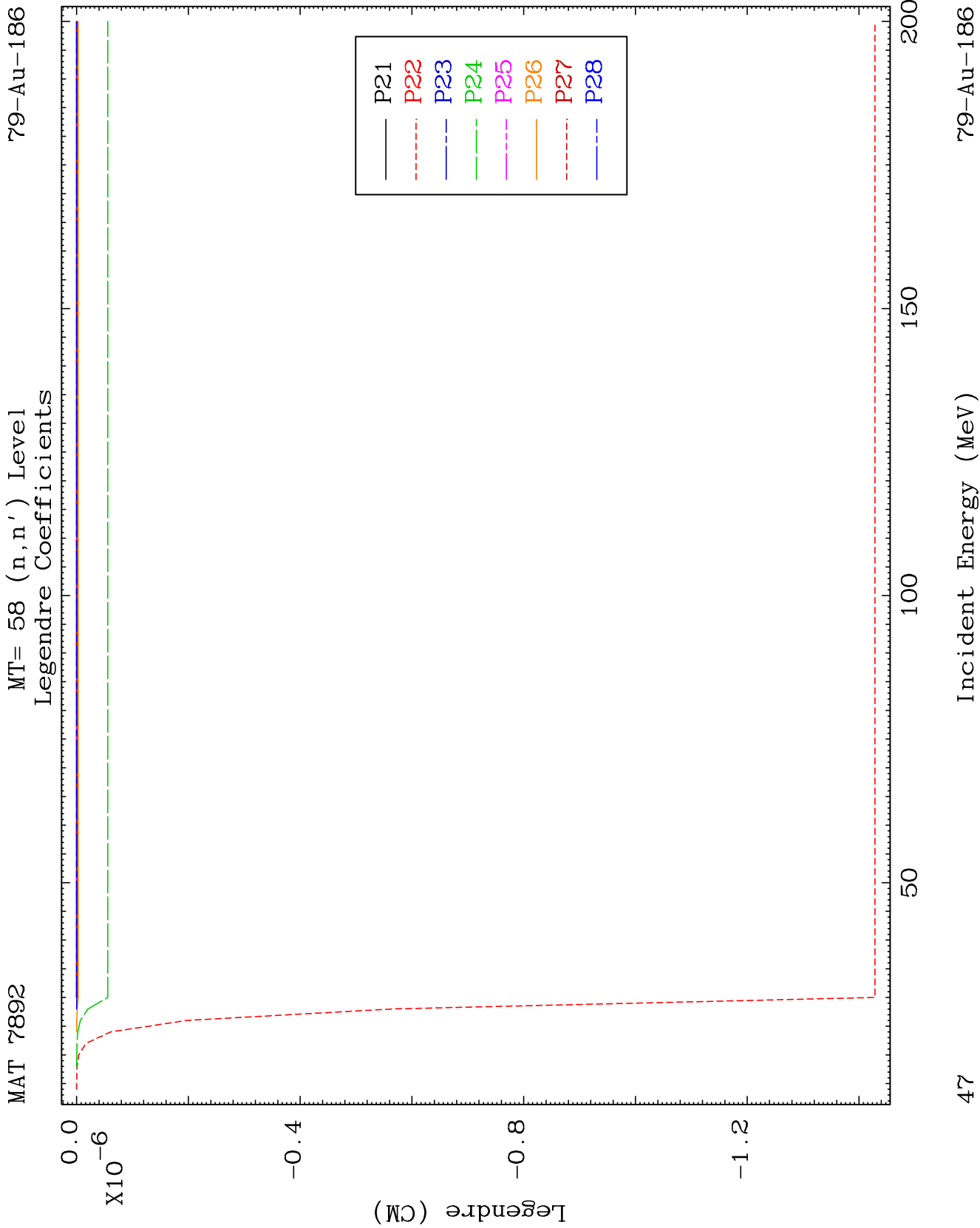
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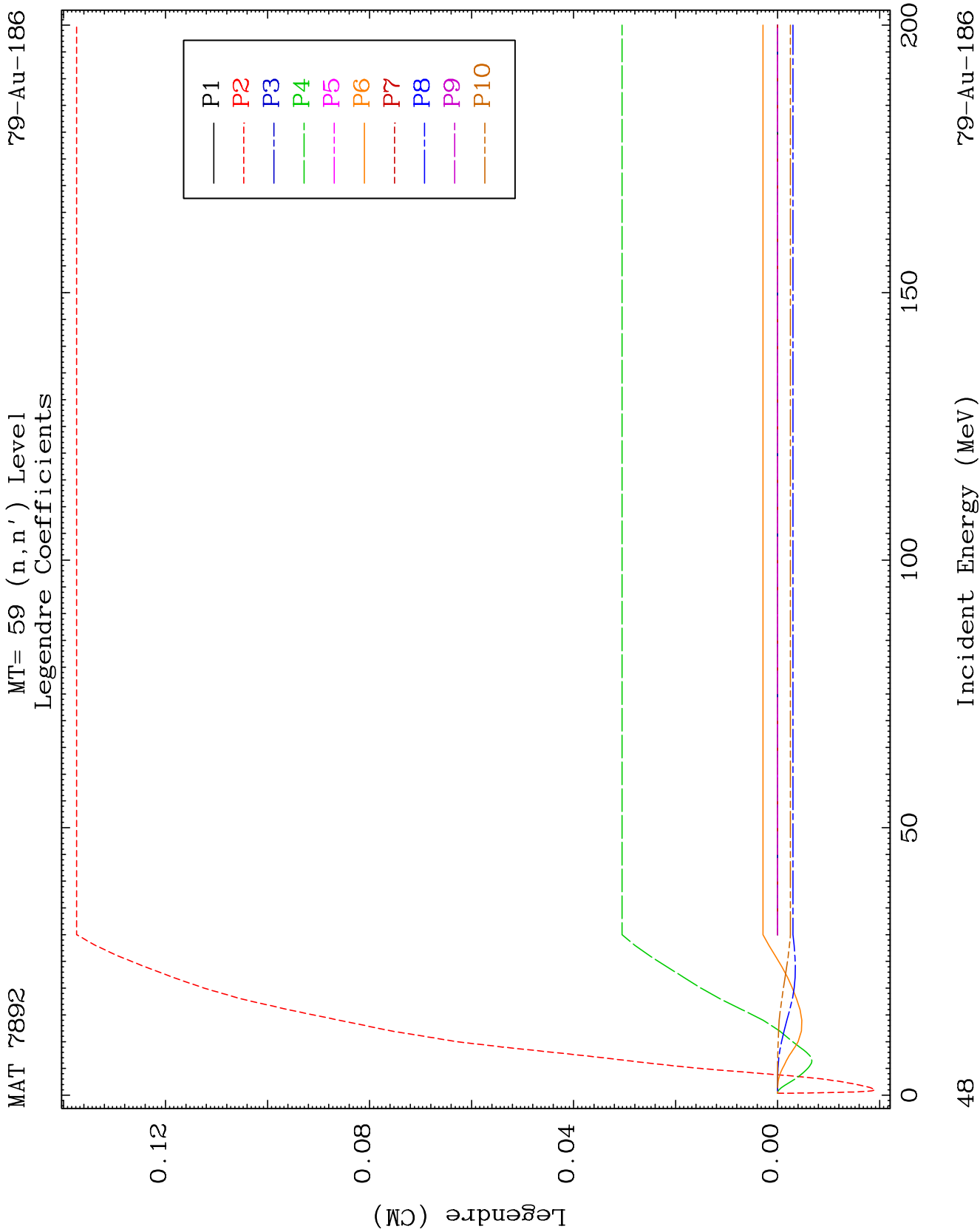
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Legendre Coefficients

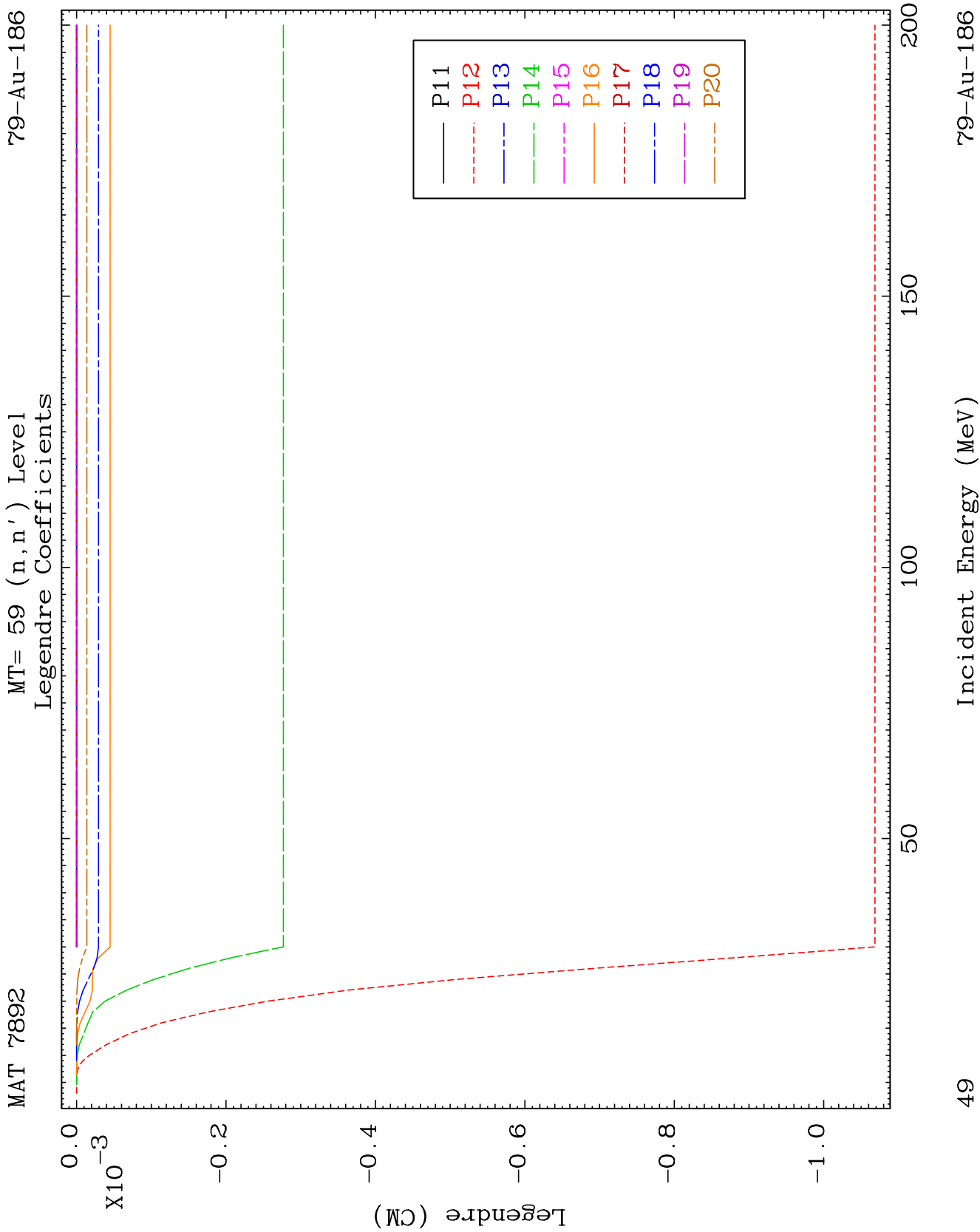
79-Au-186

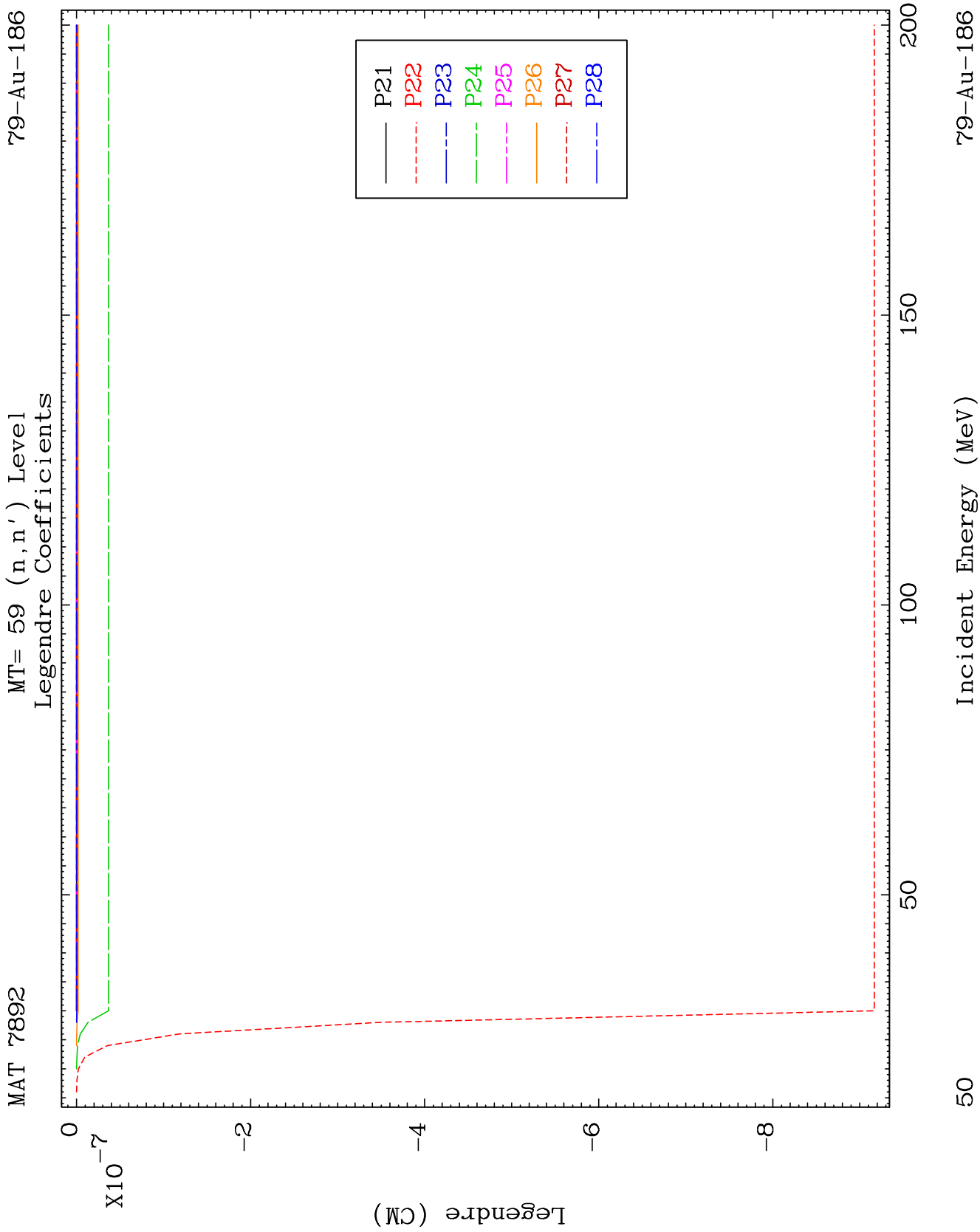


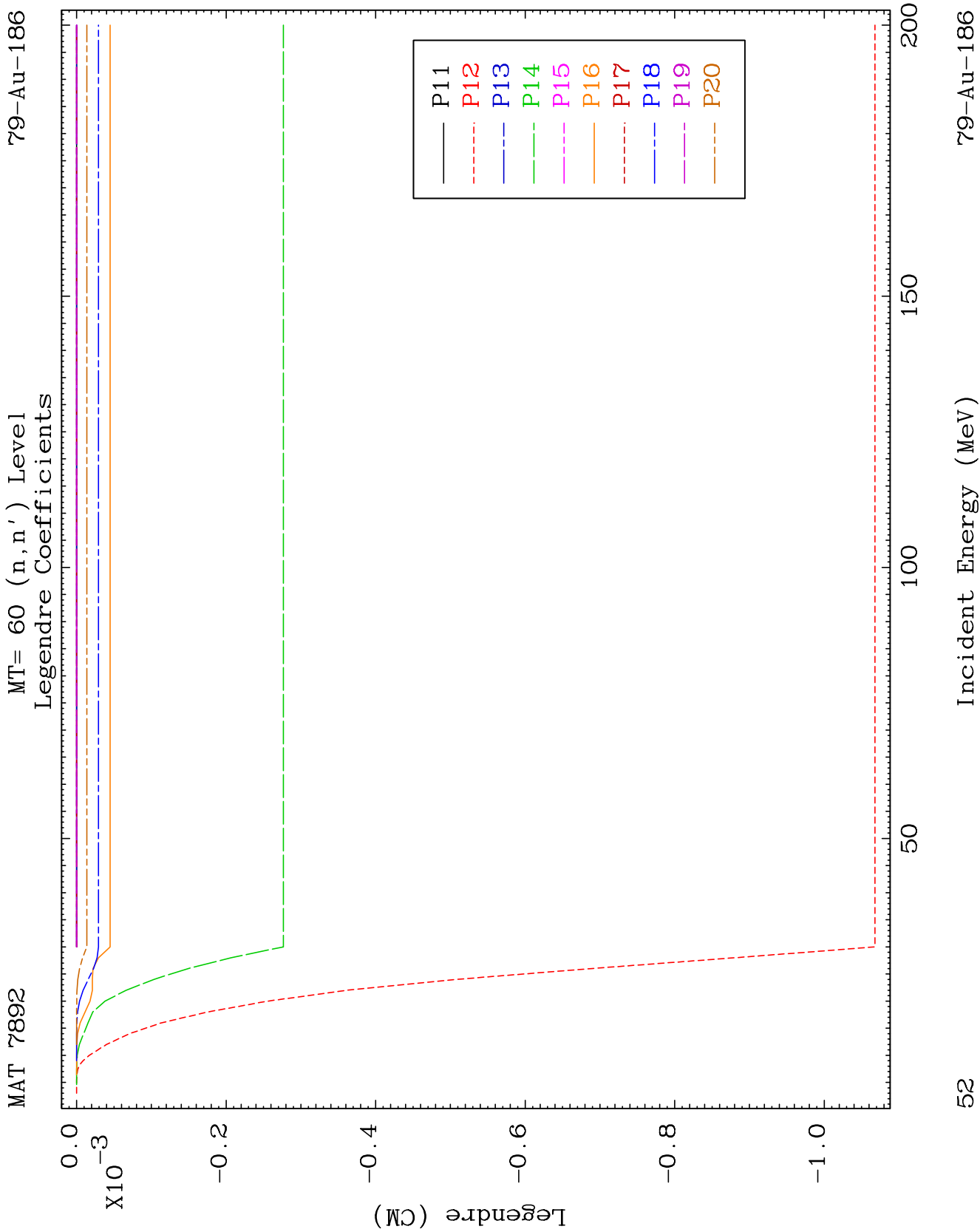


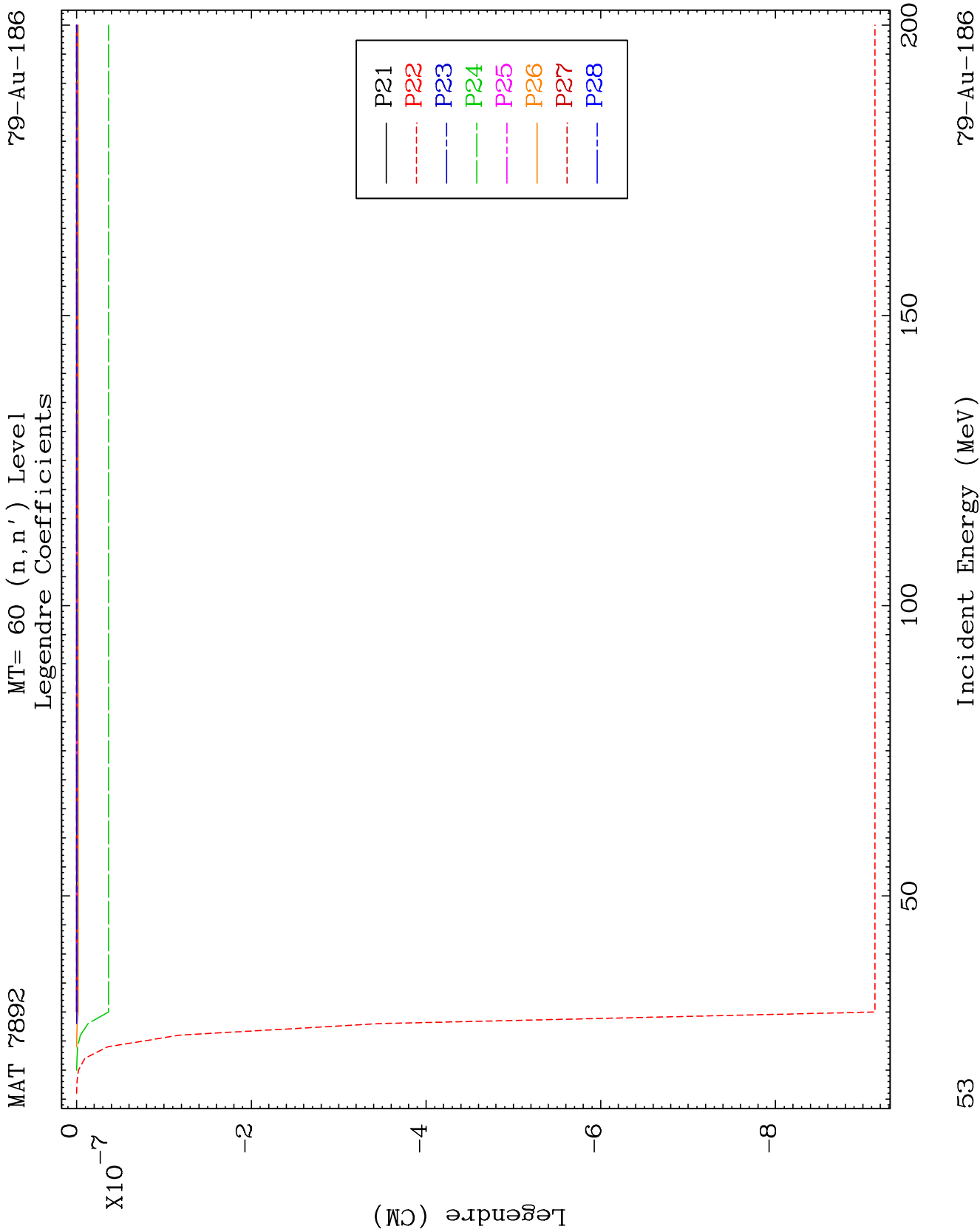


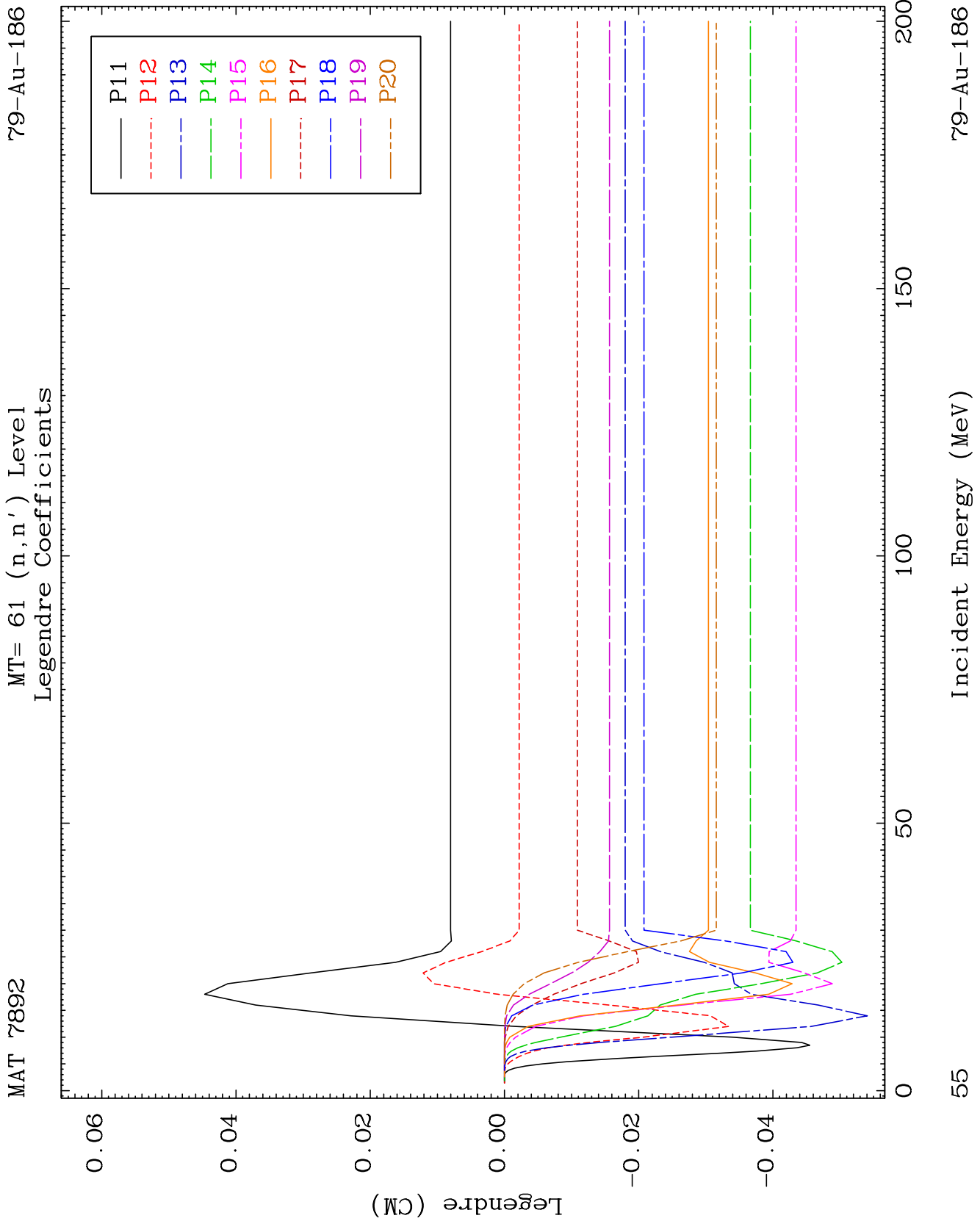


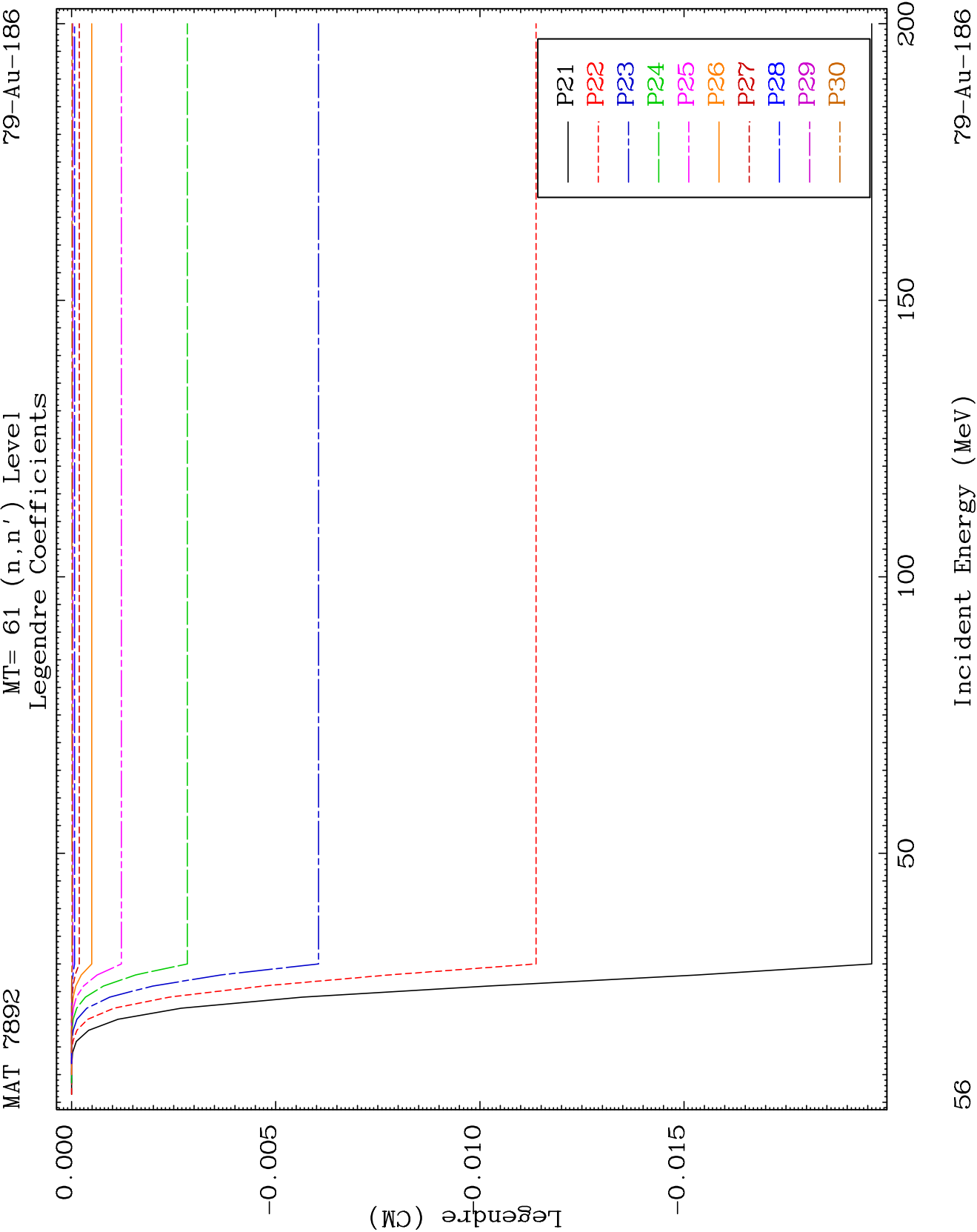


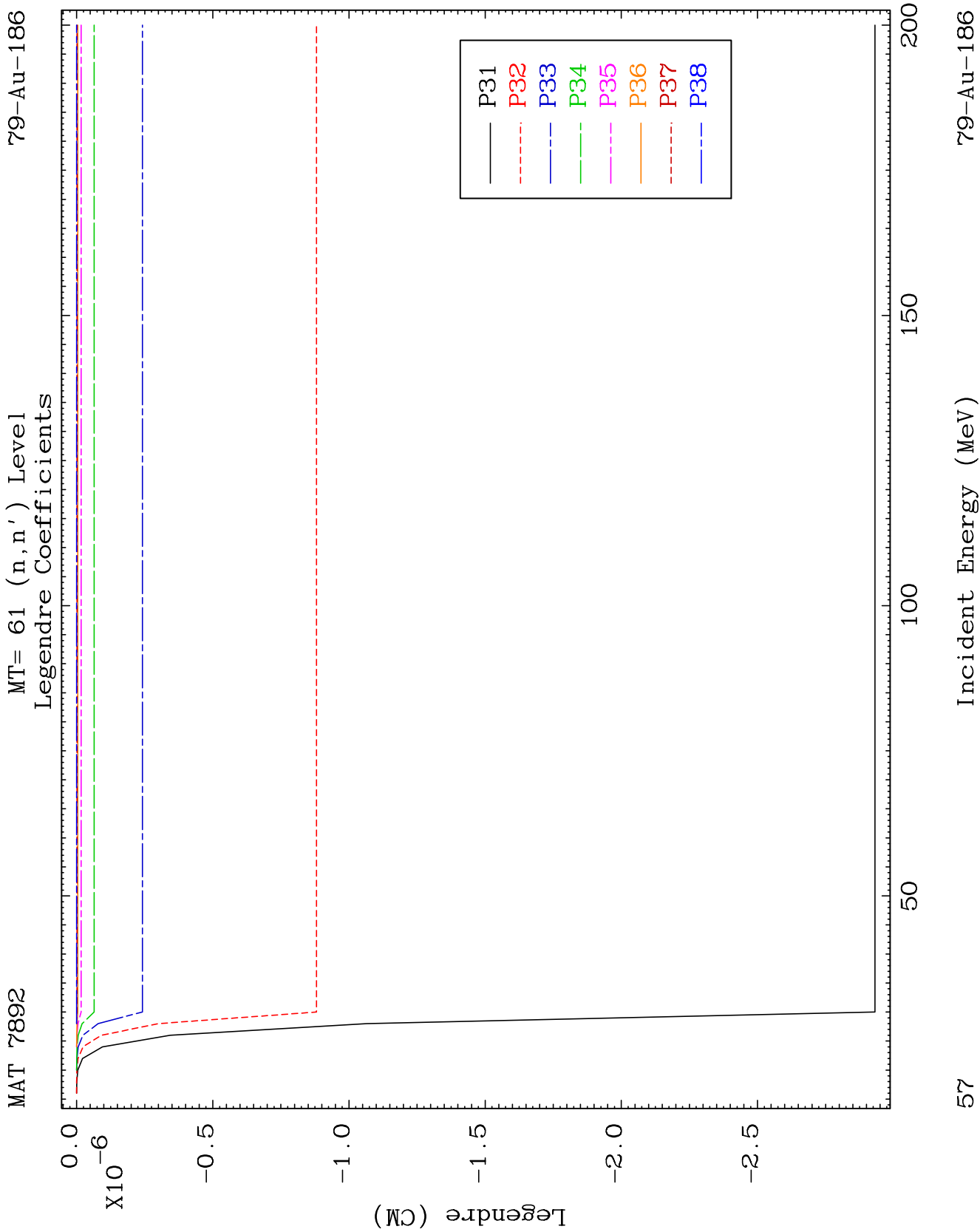








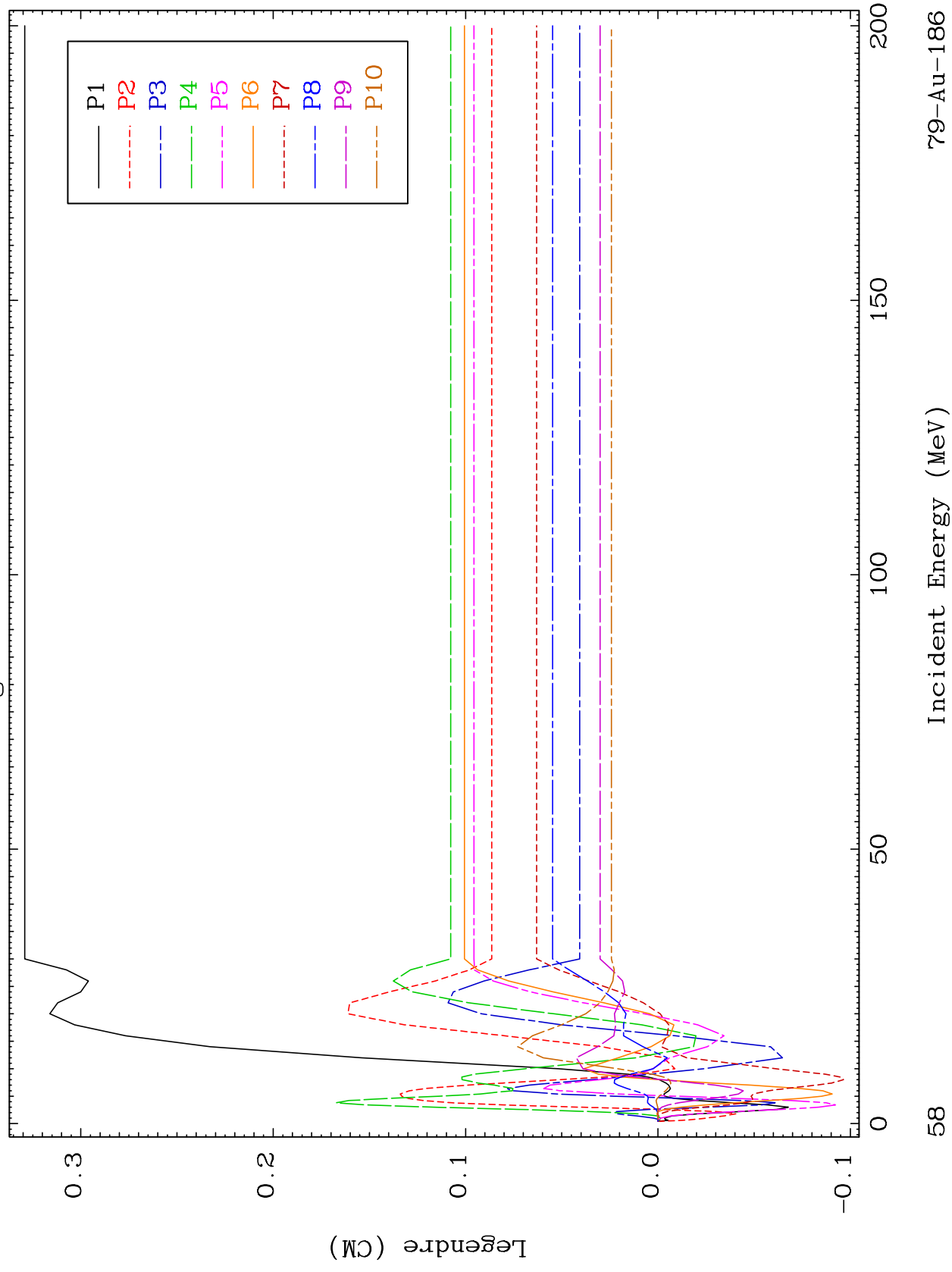


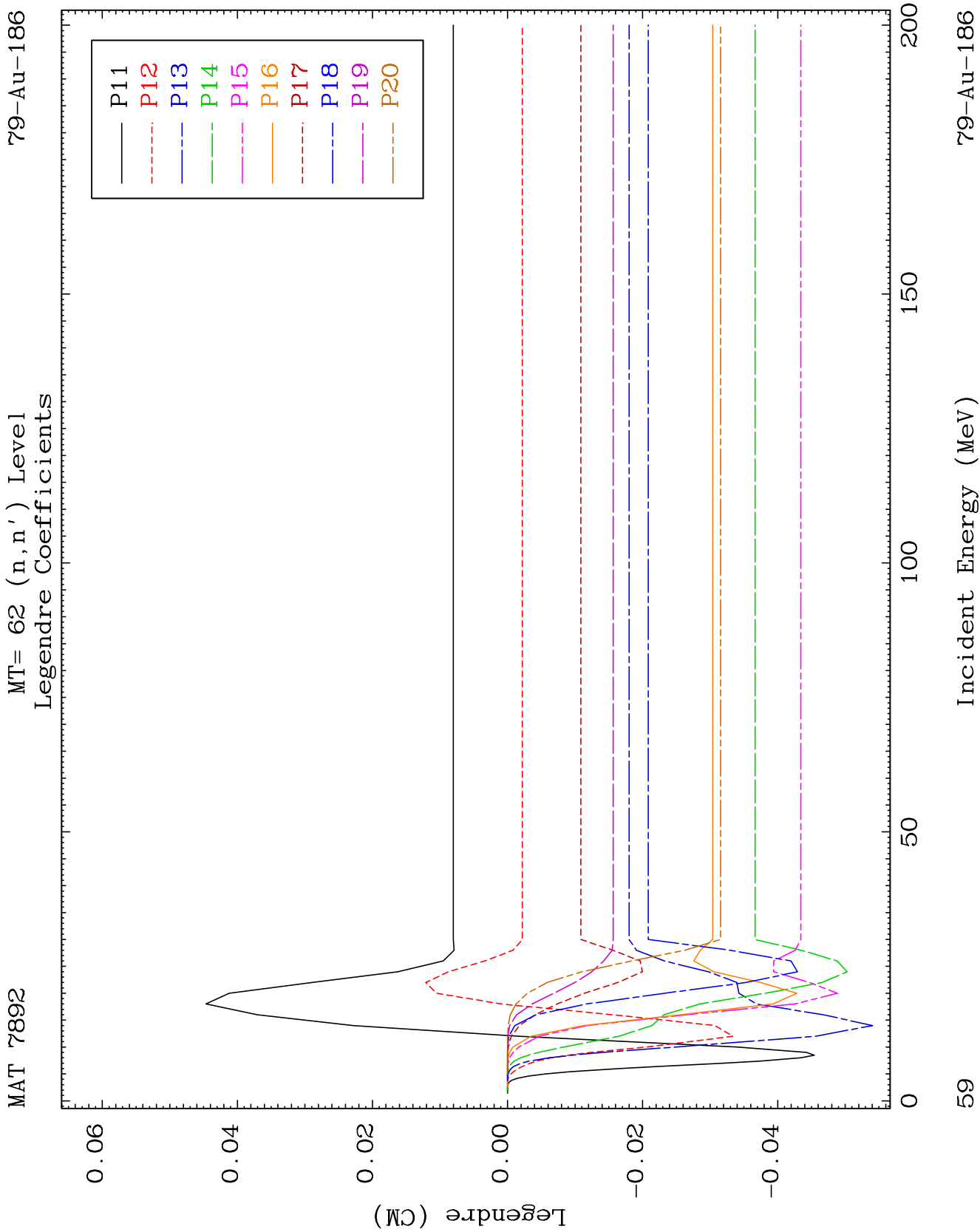


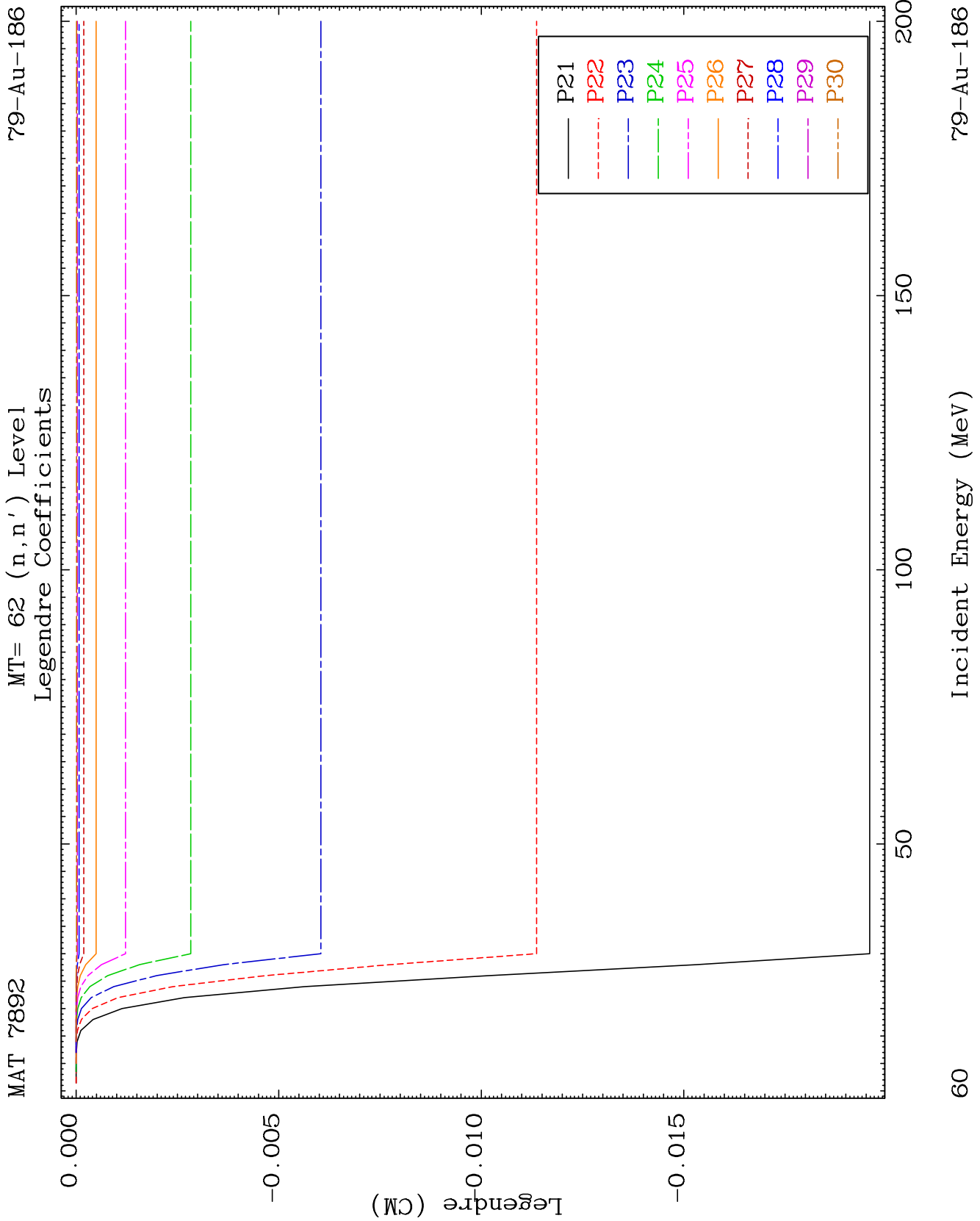
MAT 7892

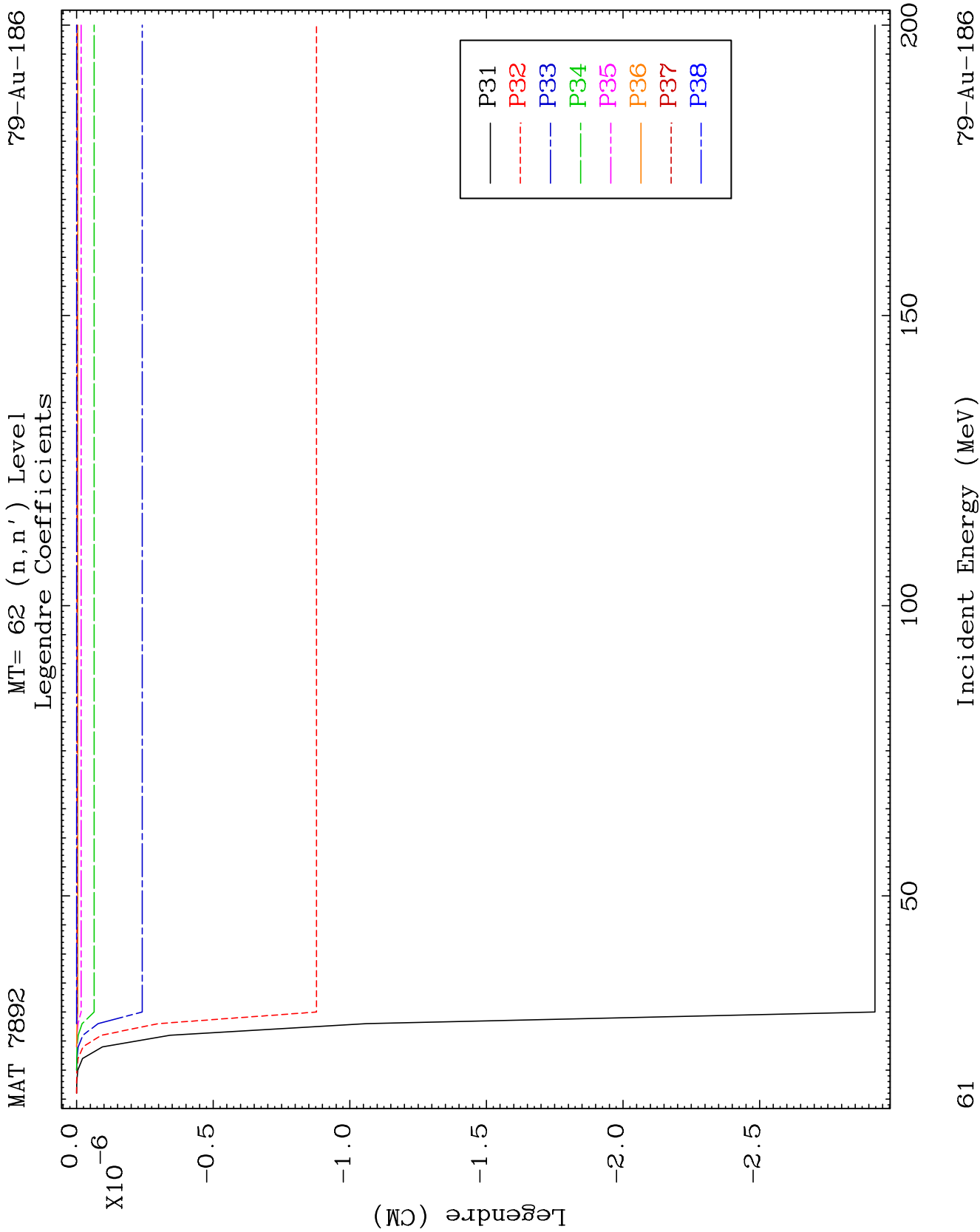
MT= 62 (n, n') Level
Legendre Coefficients

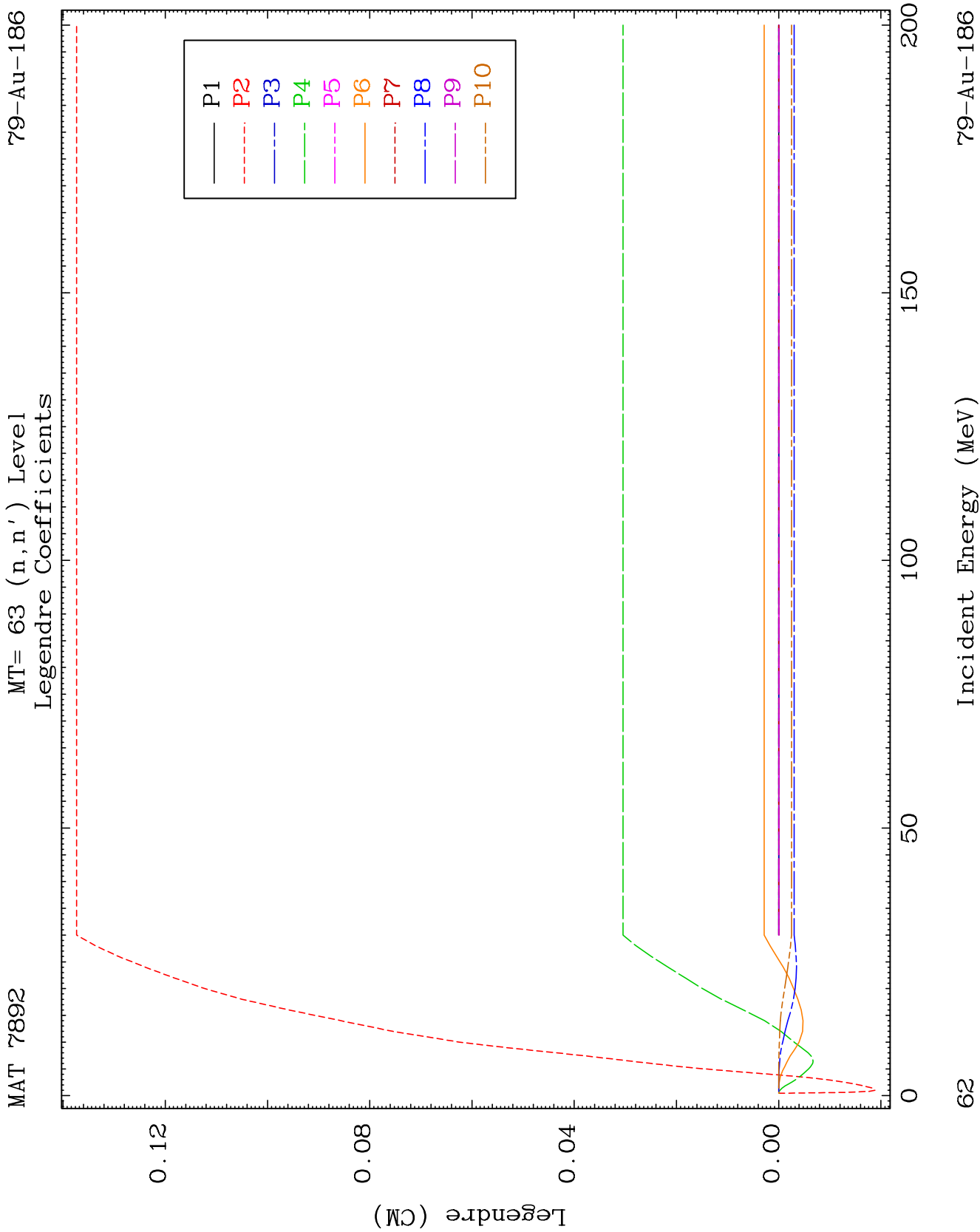
79-Au-186

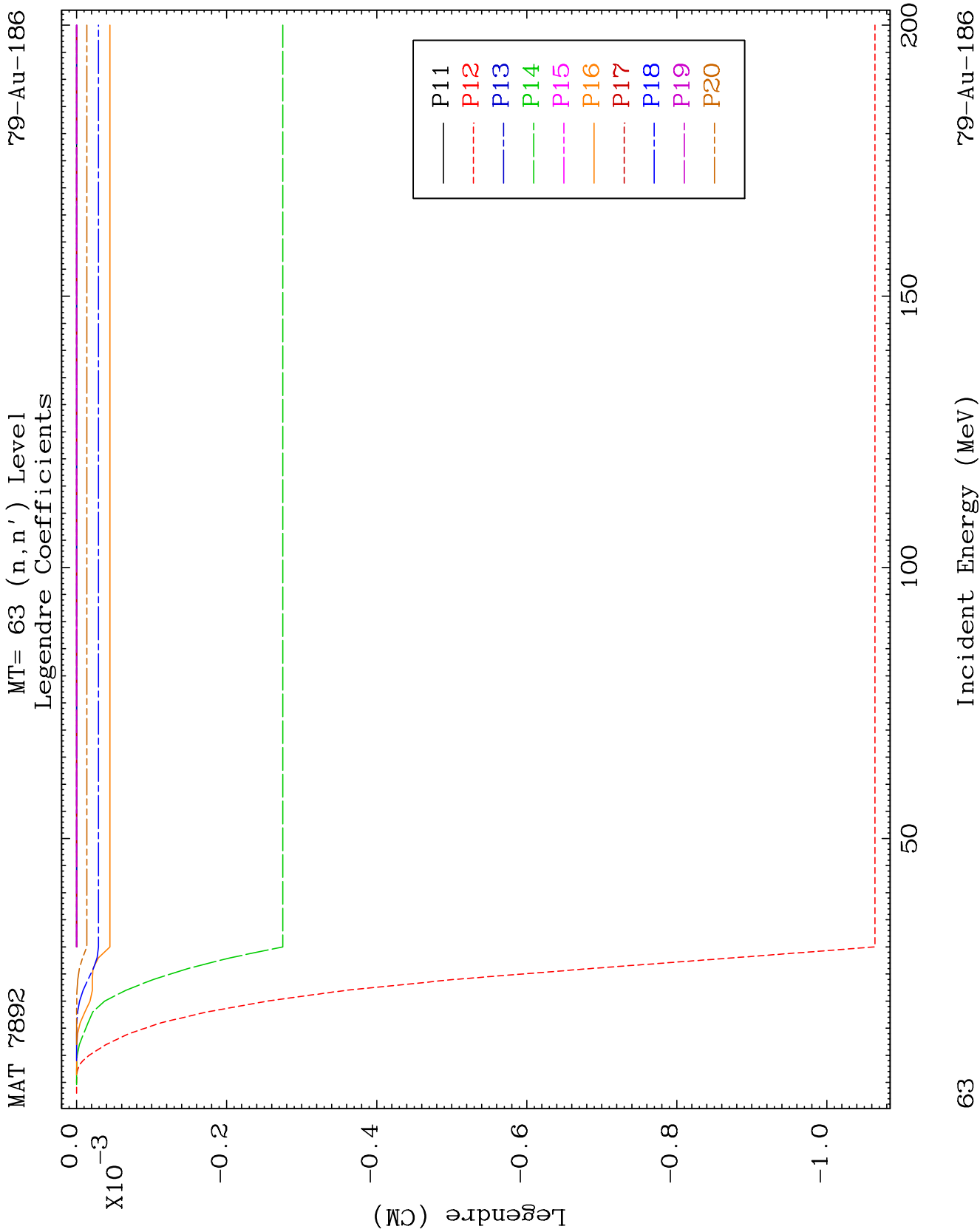


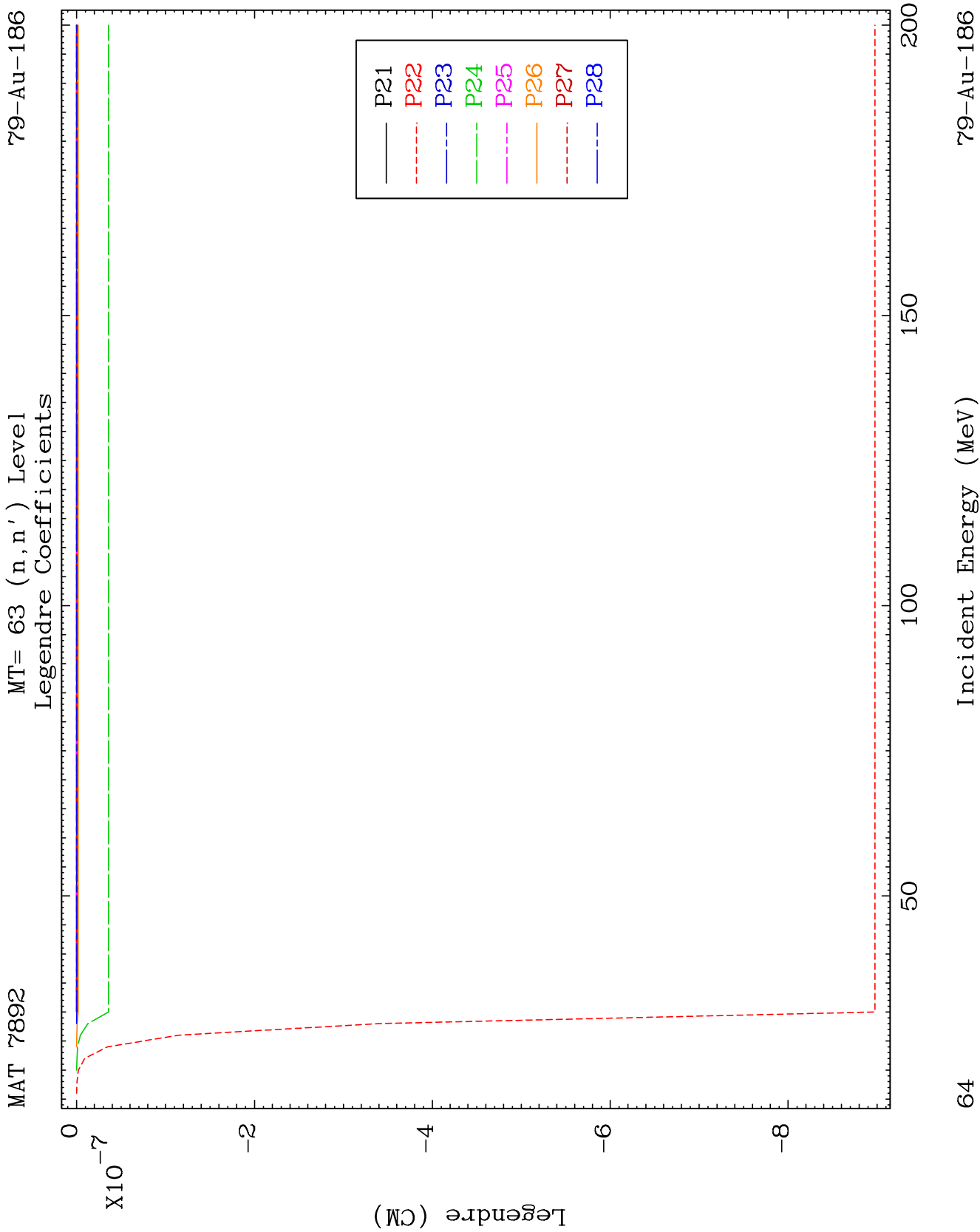








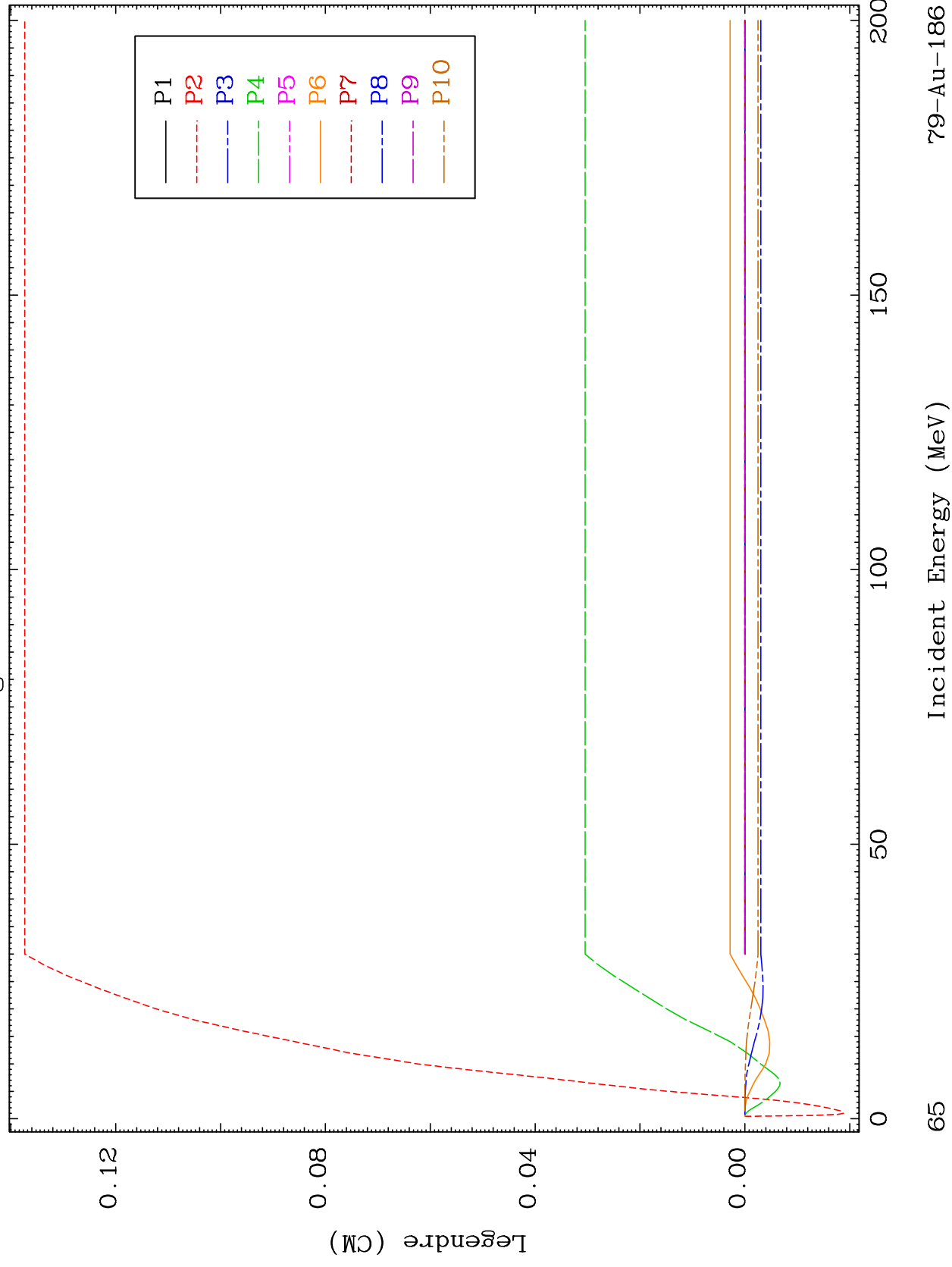


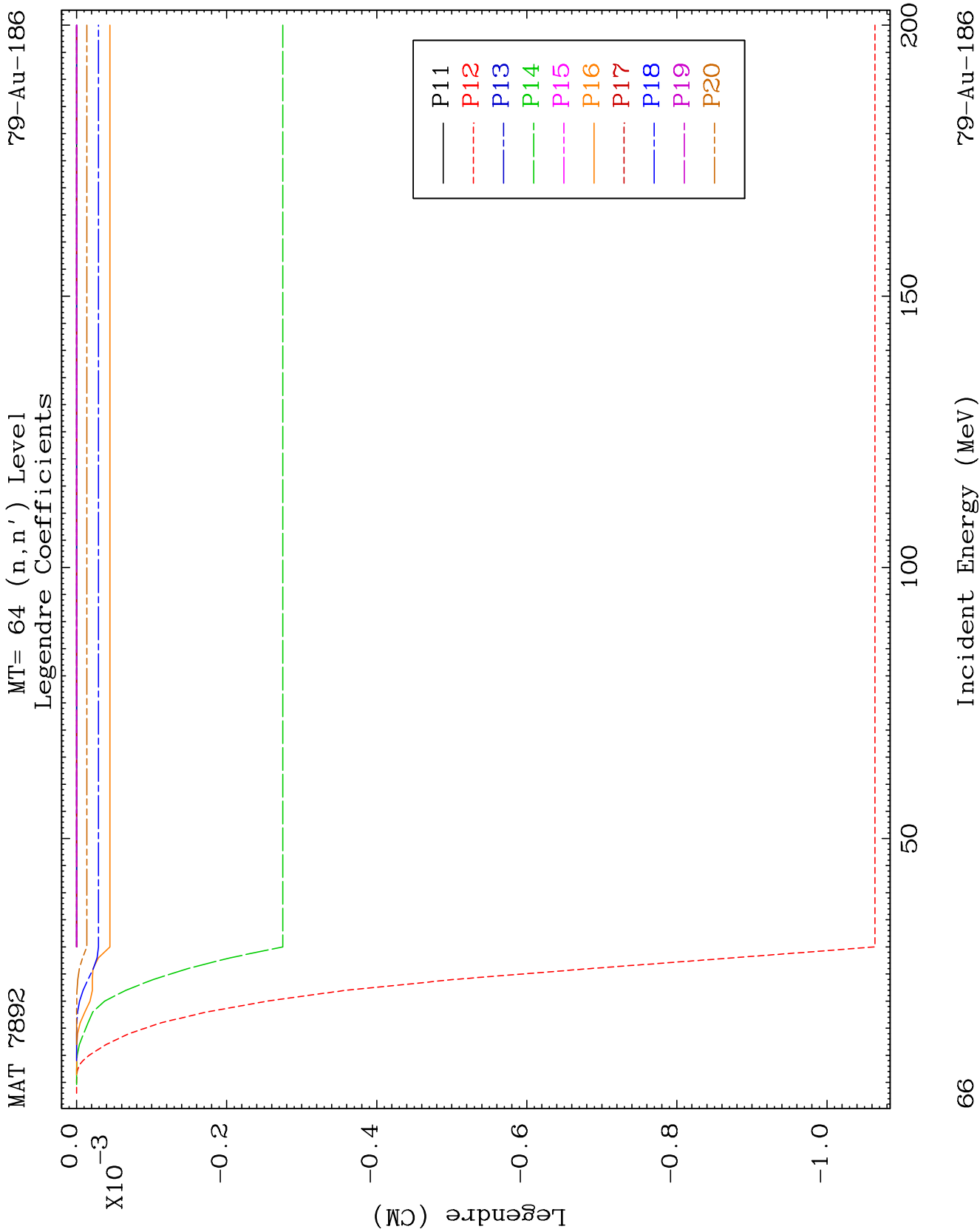


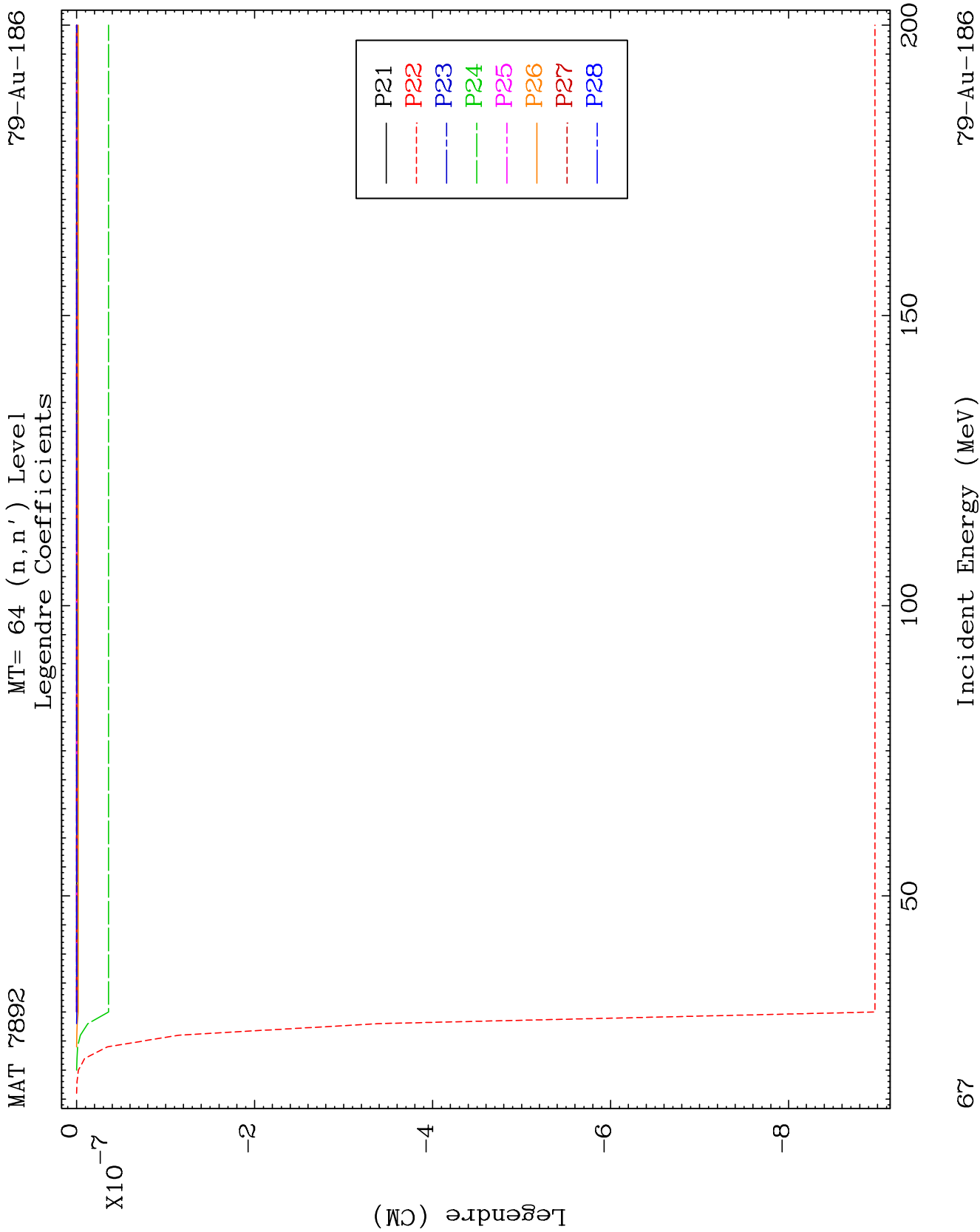
MAT 7892

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

79-Au-186



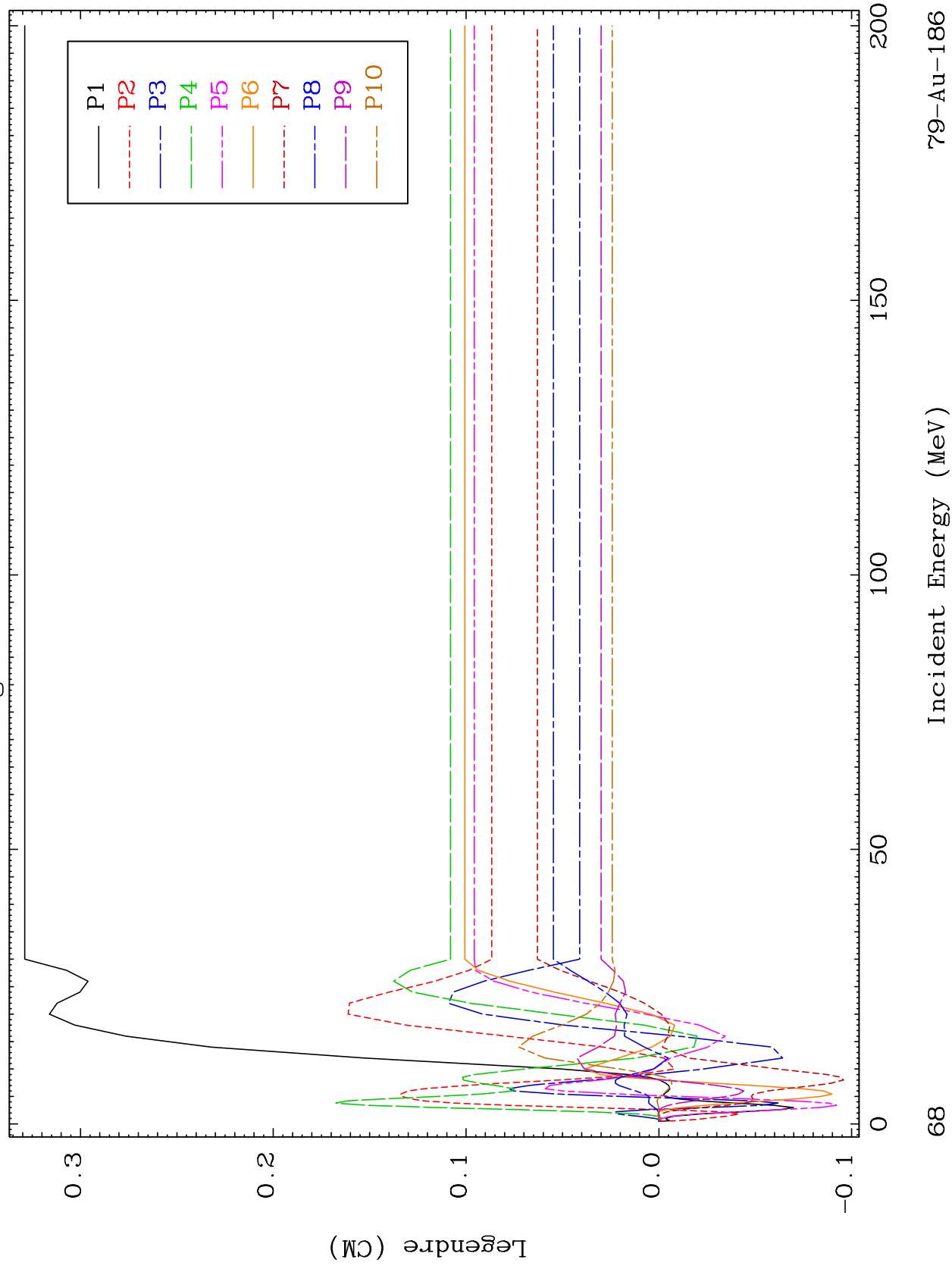


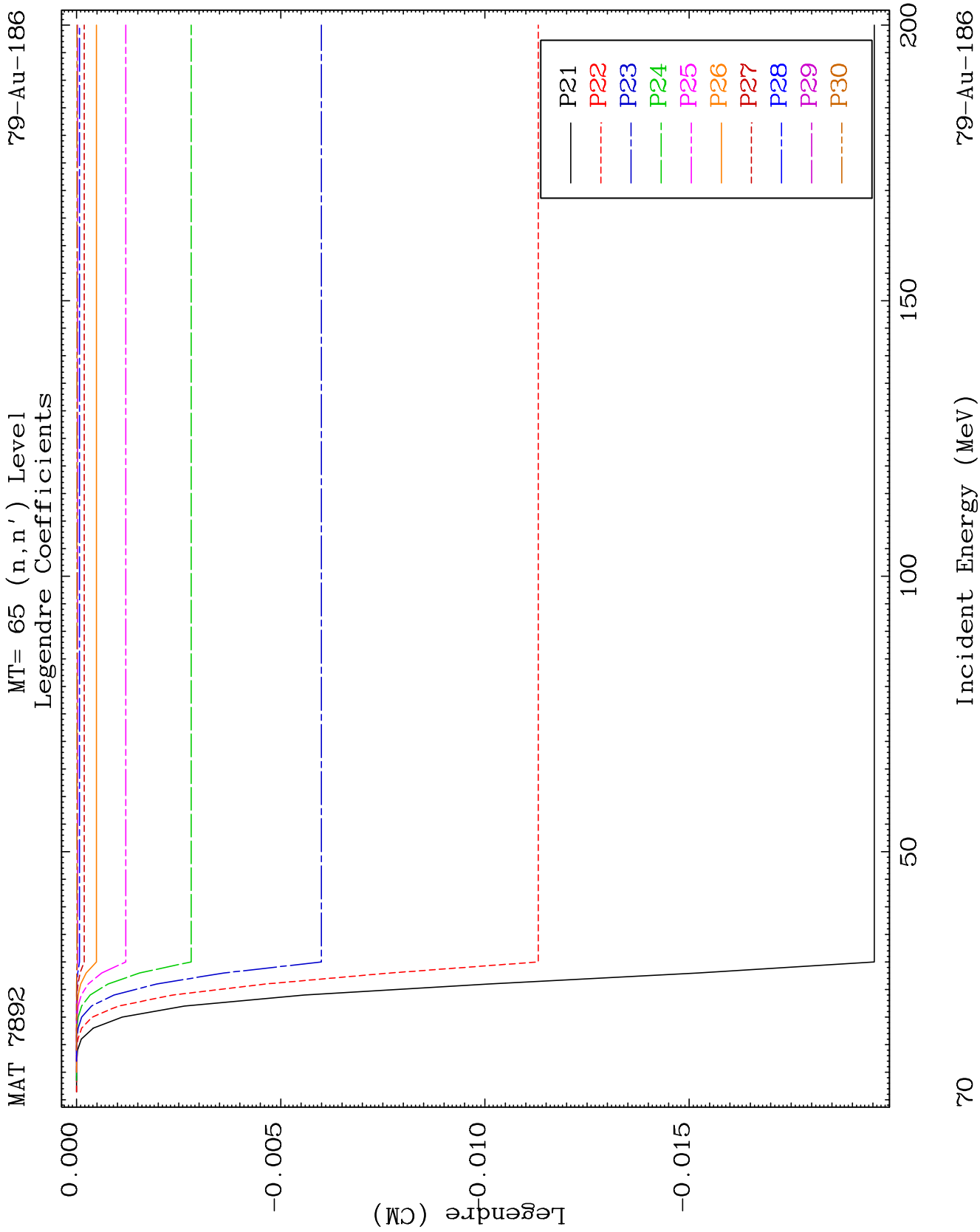


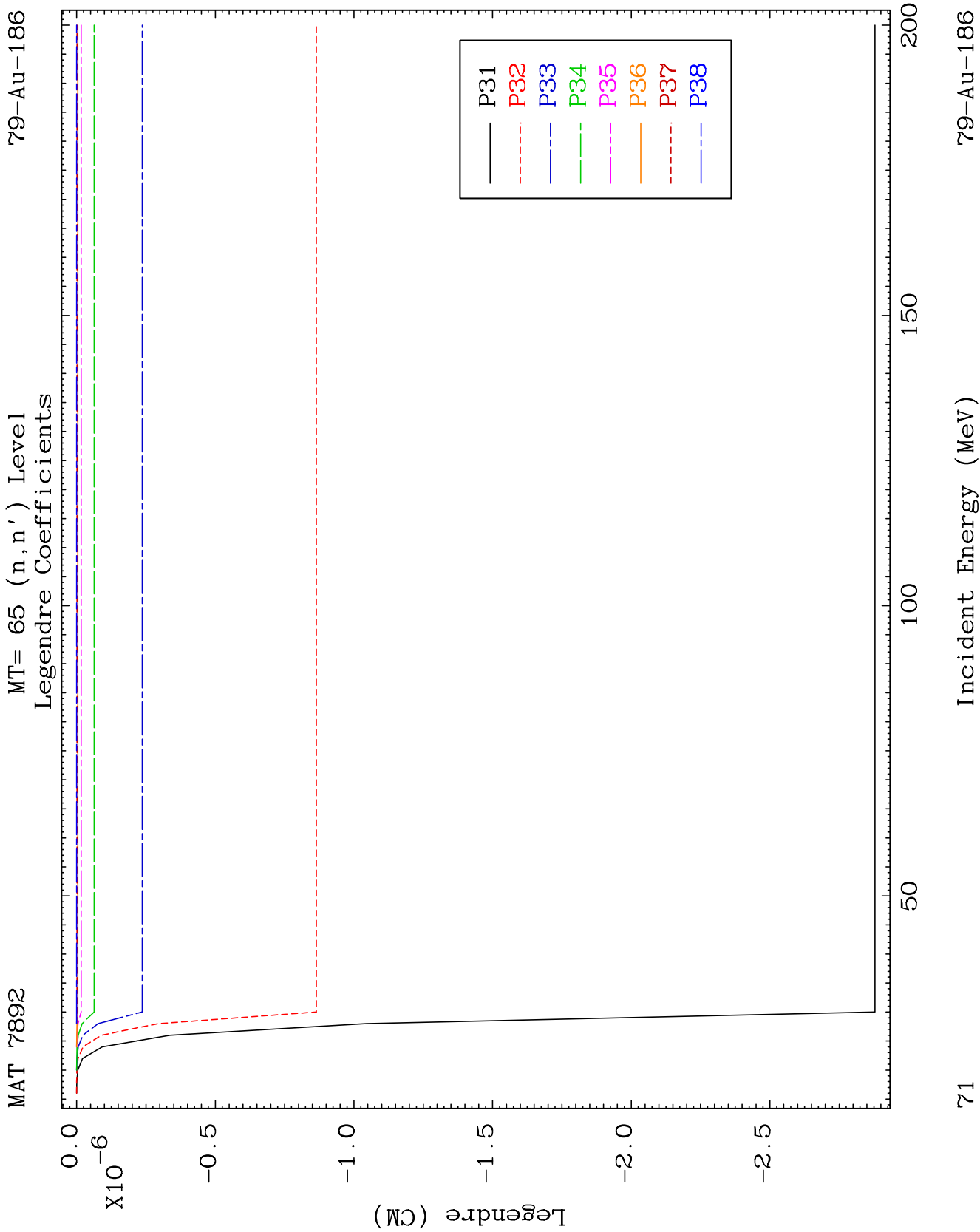
MAT 7892

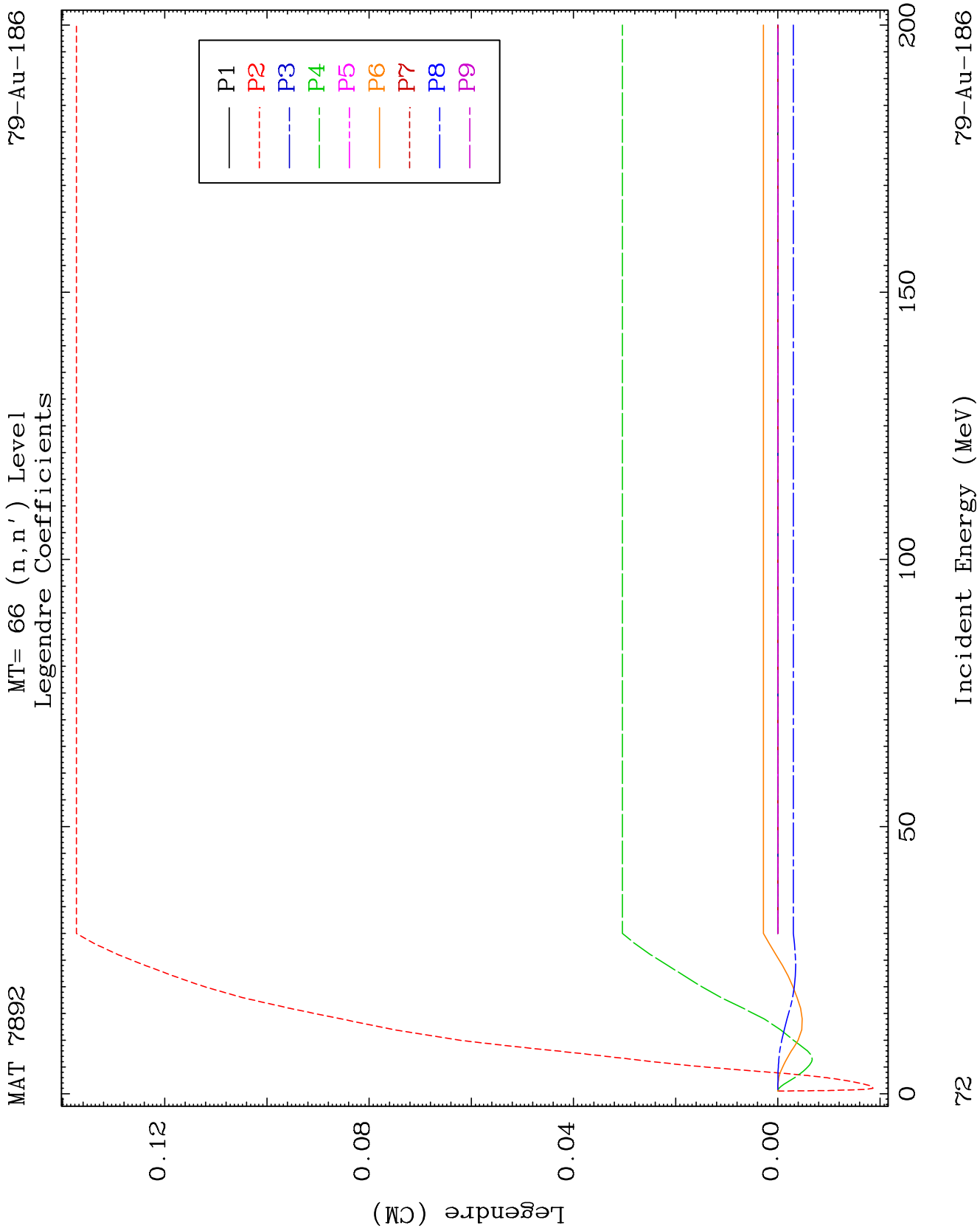
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Legendre Coefficients

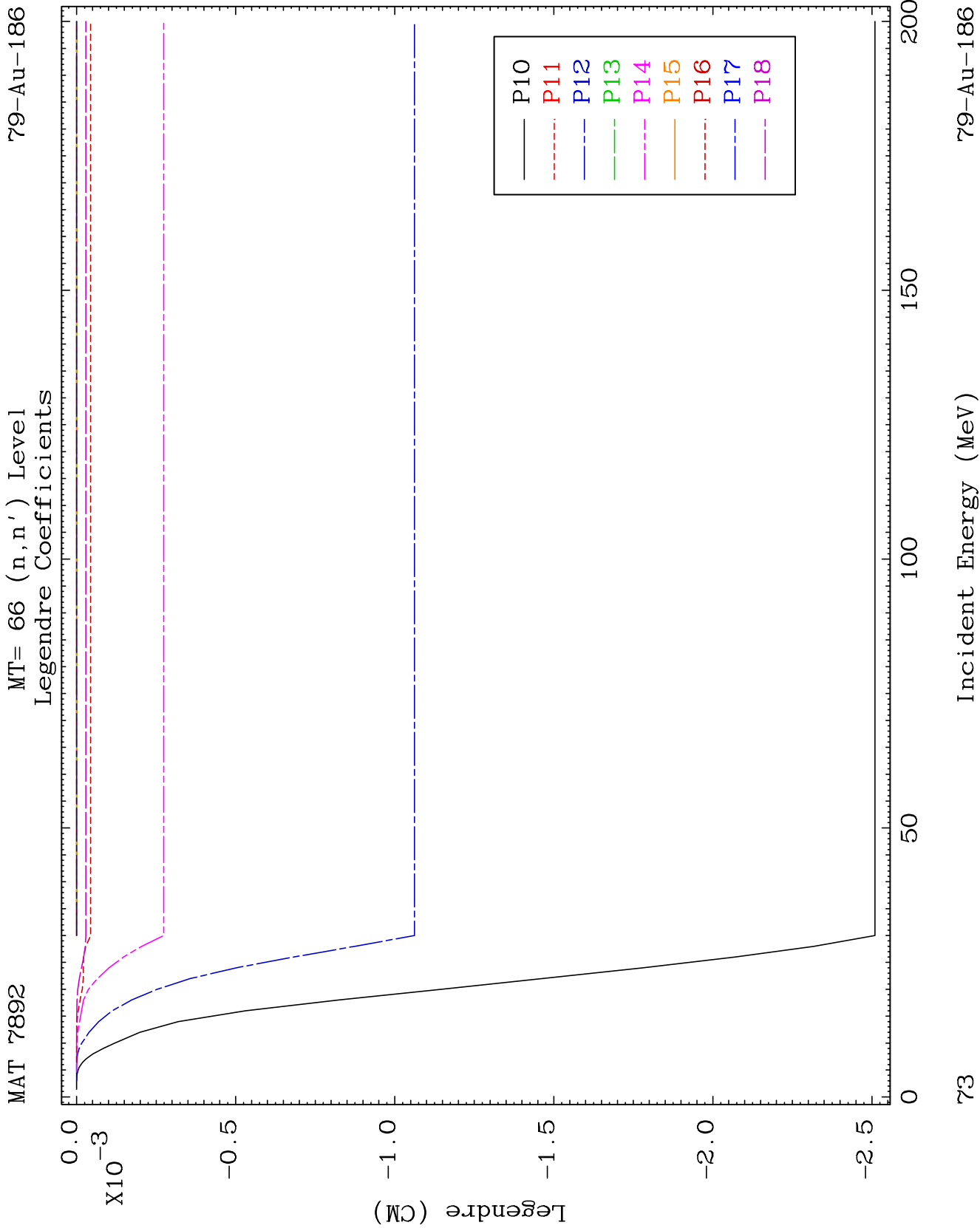
79-Au-186

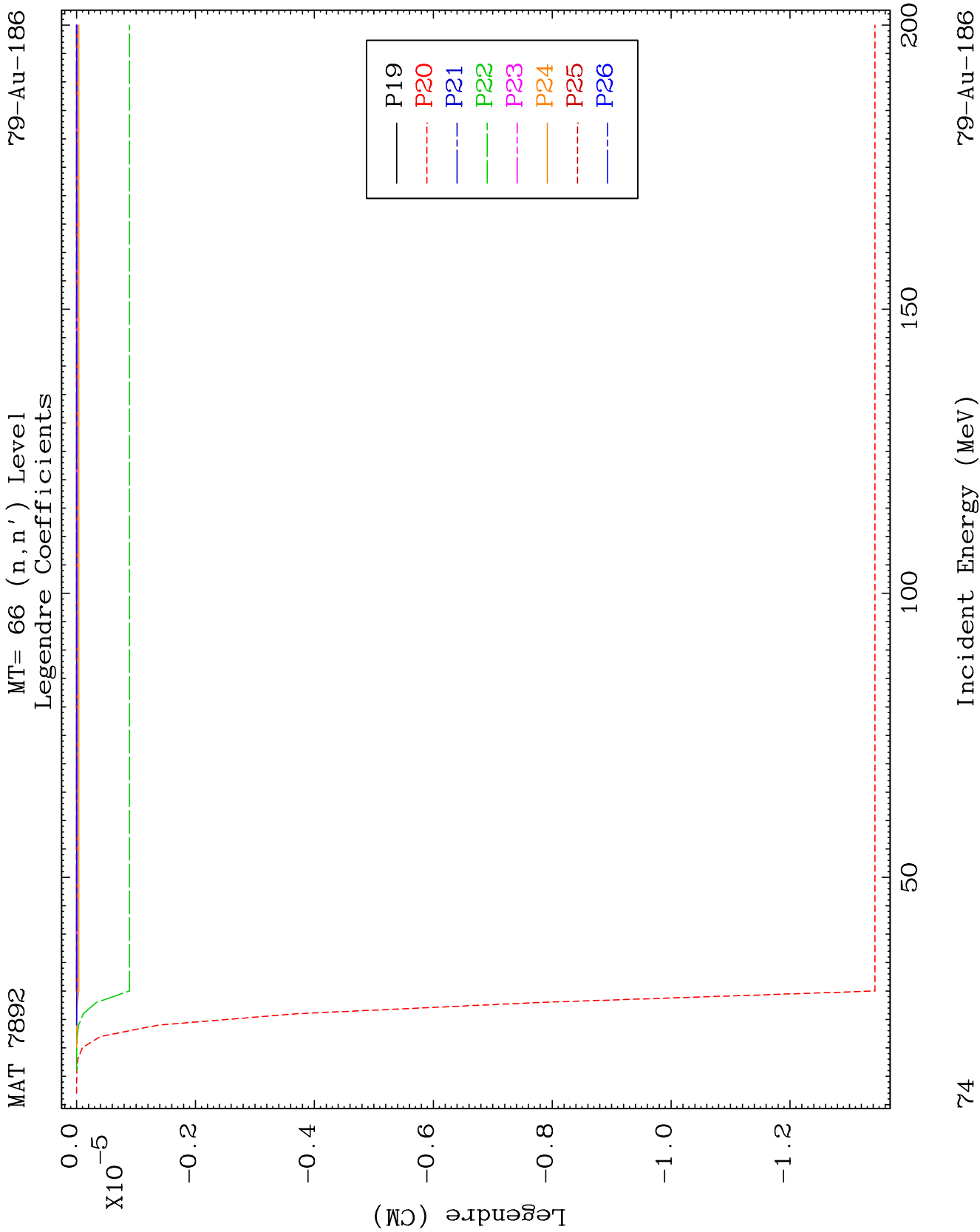








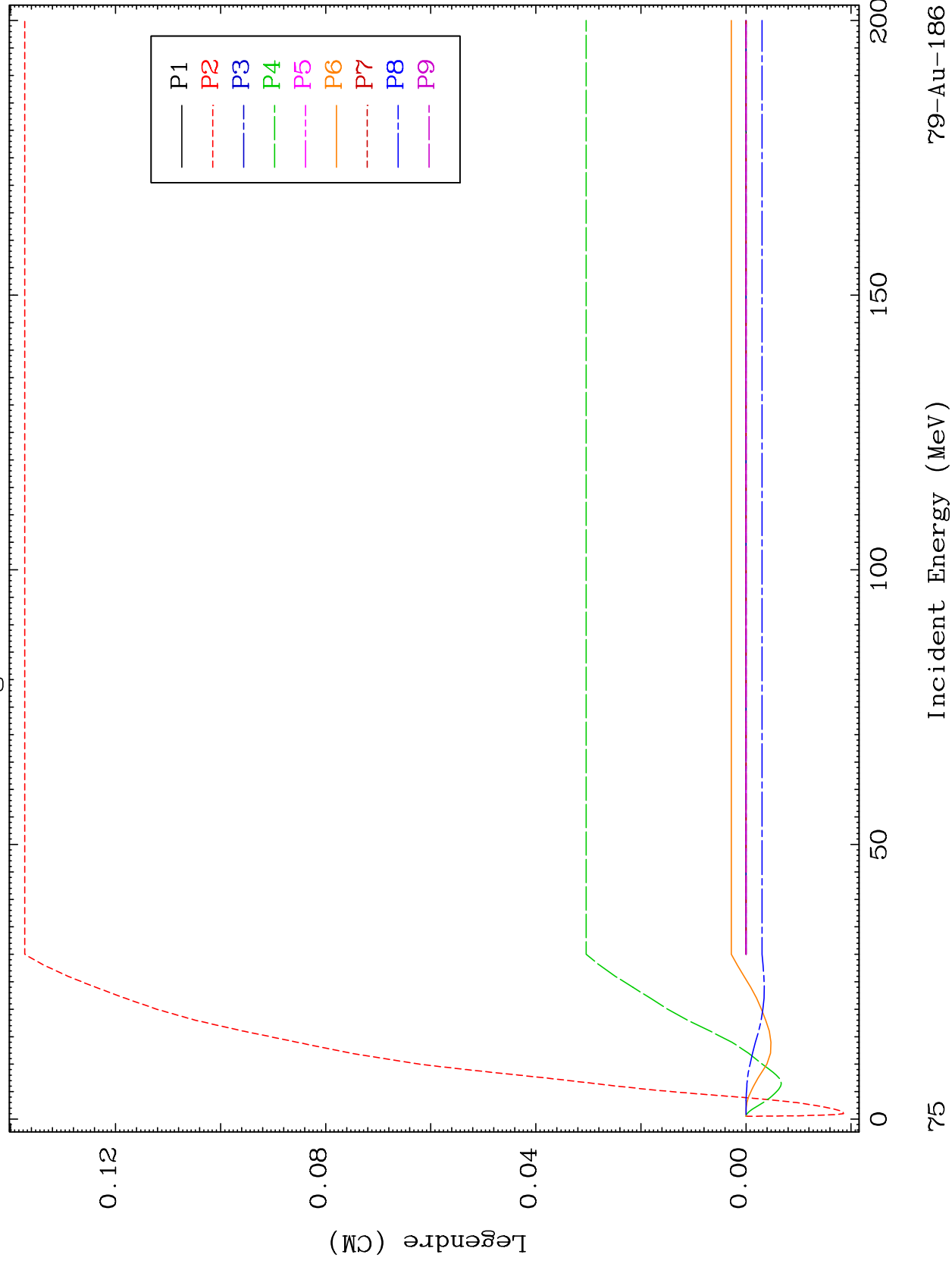


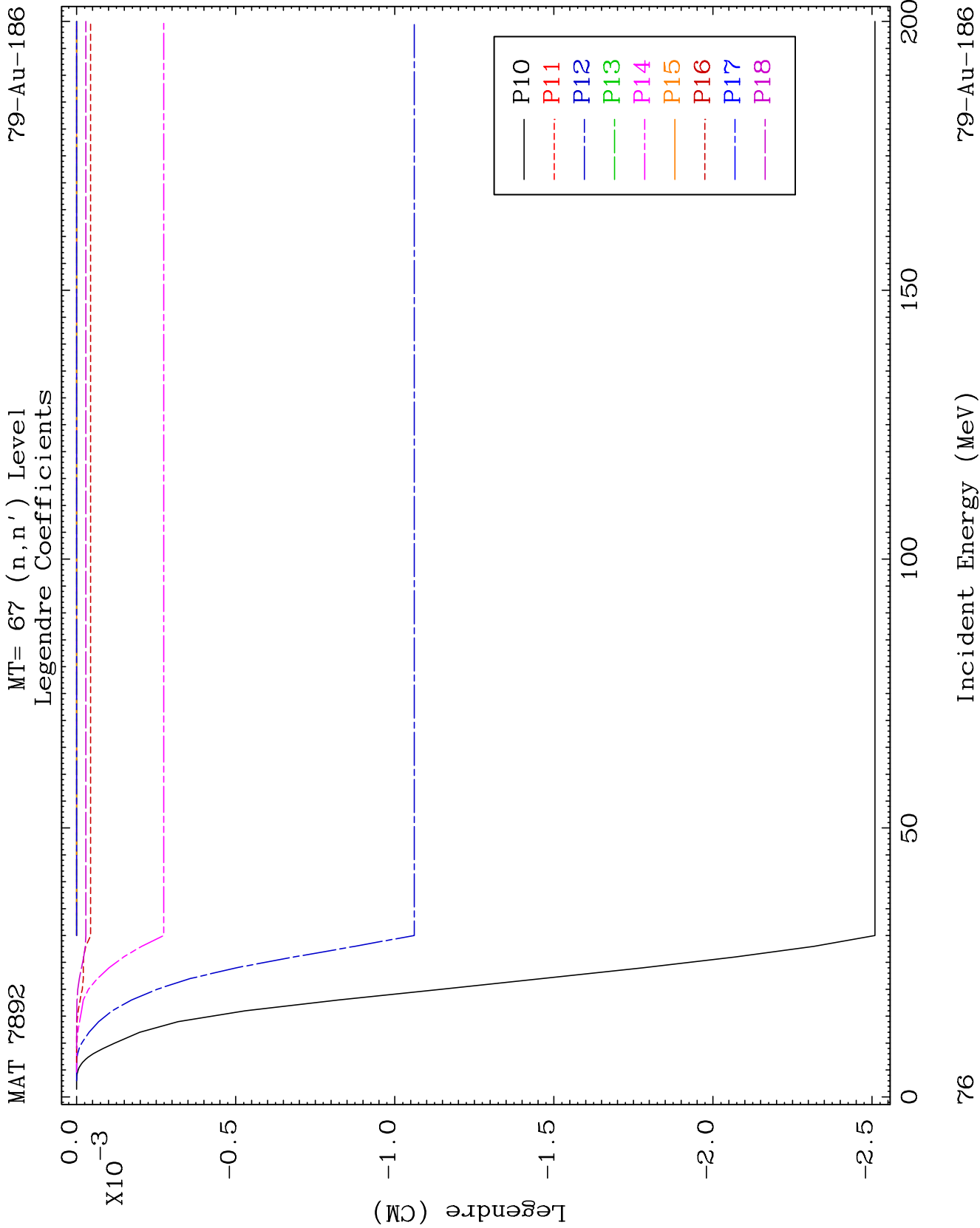


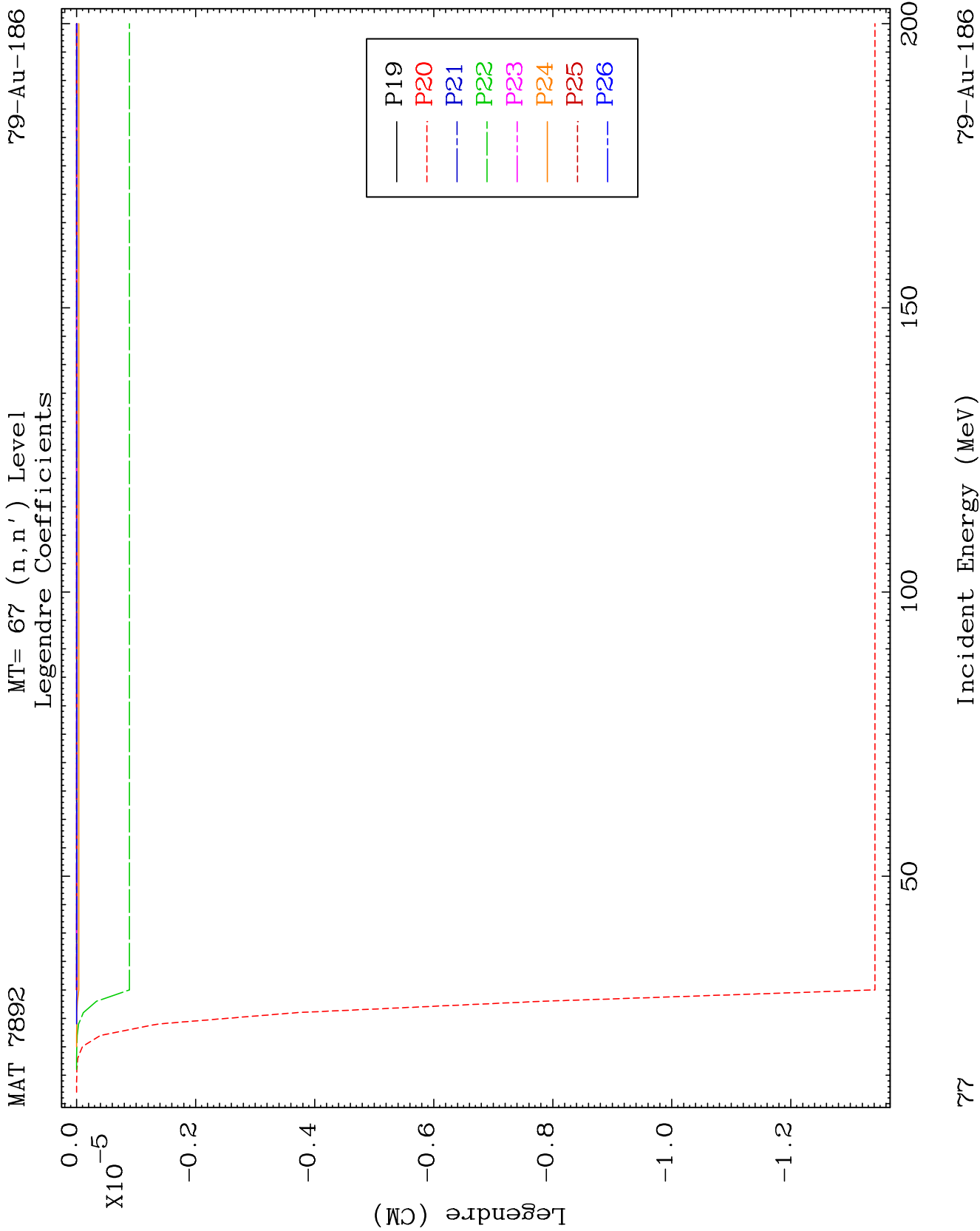
MAT 7892

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

79-Au-186



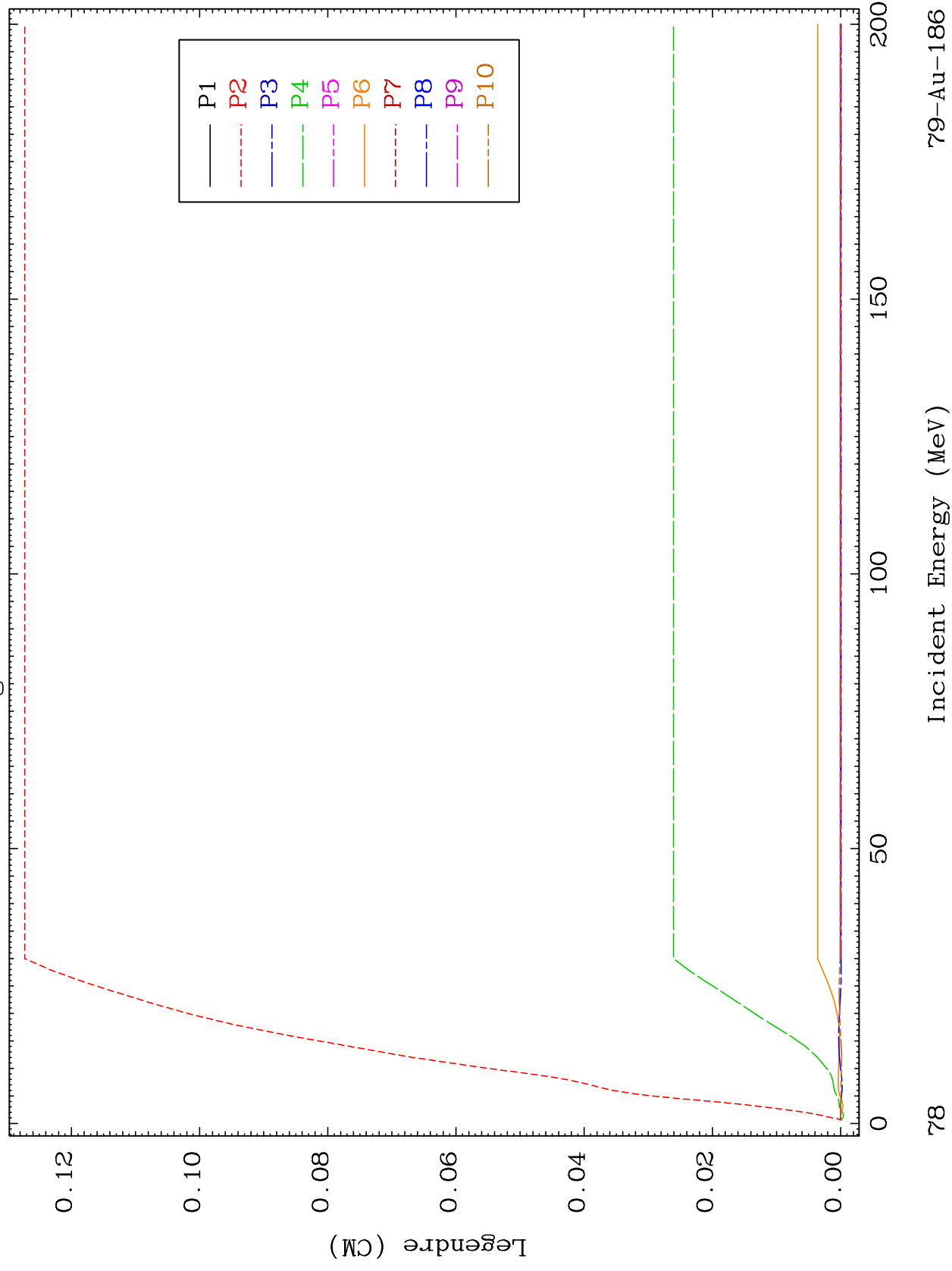


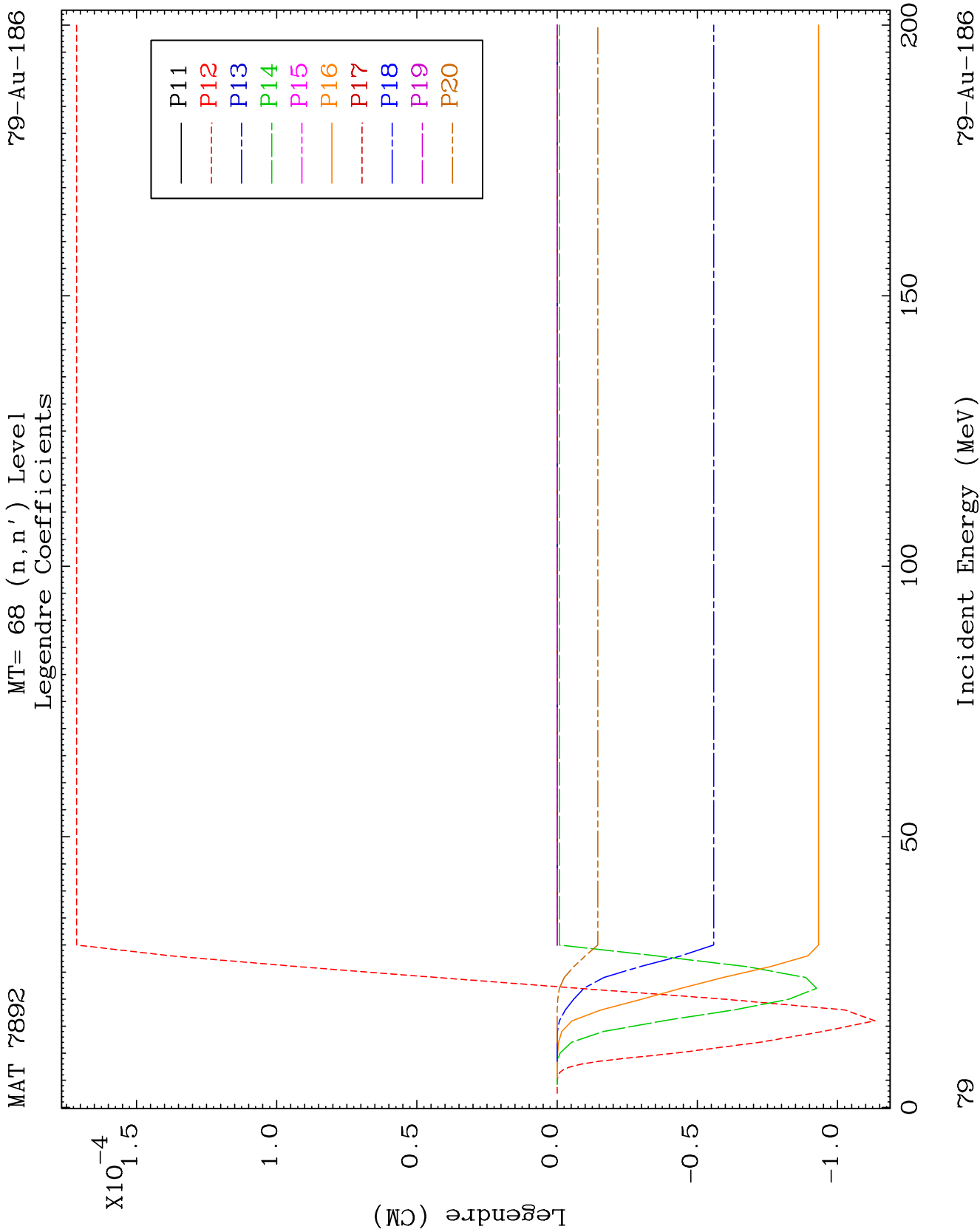


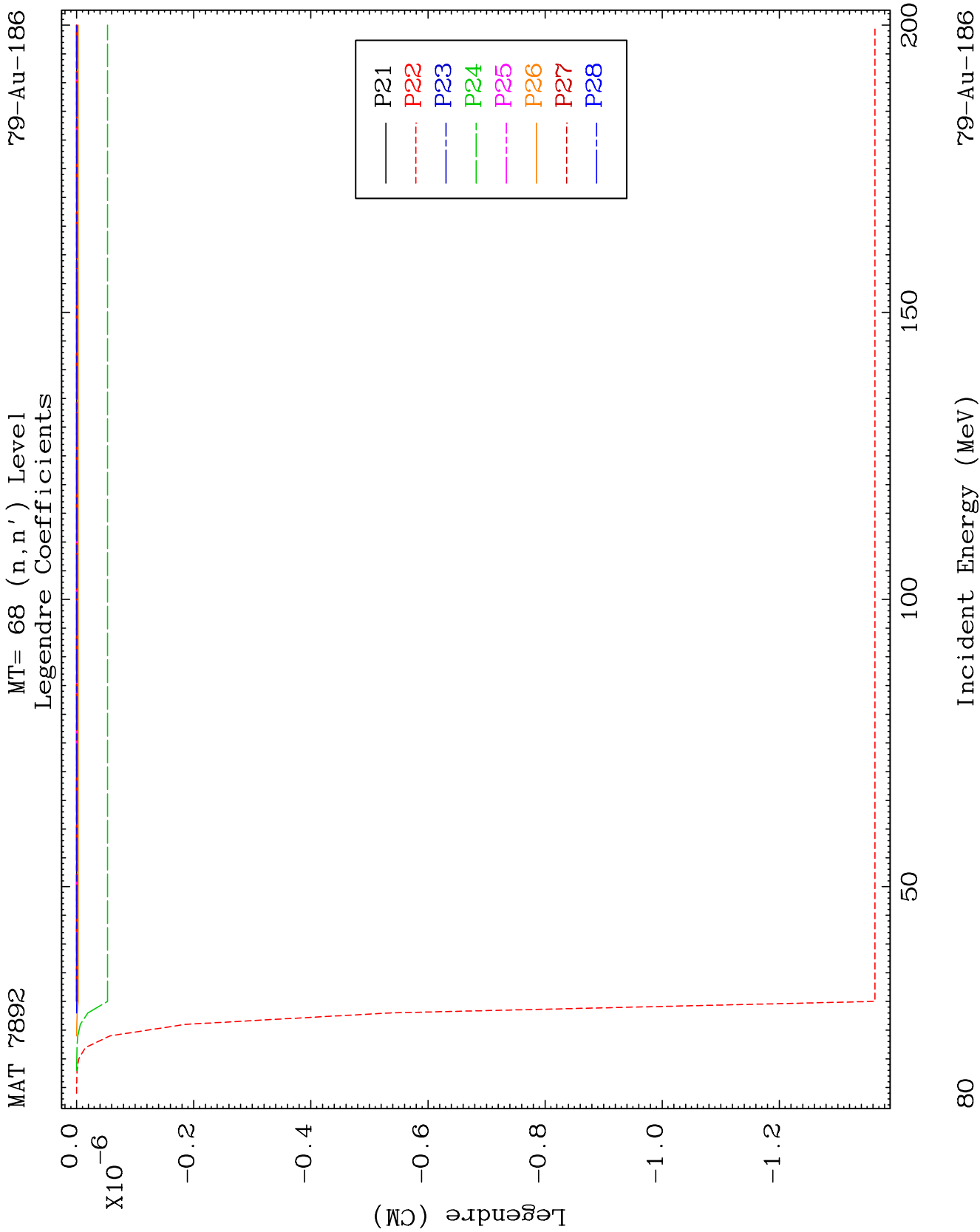
MAT 7892

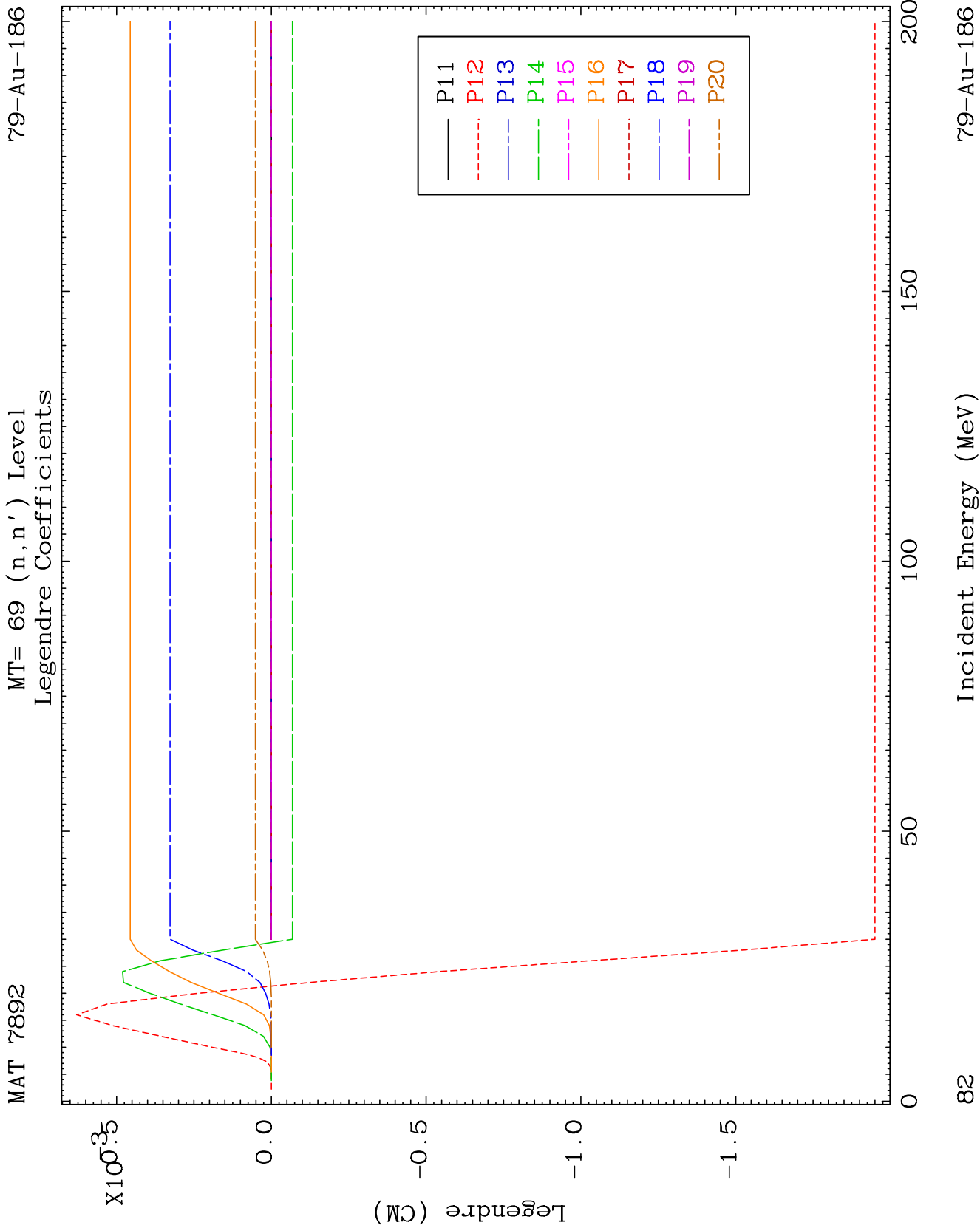
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Legendre Coefficients

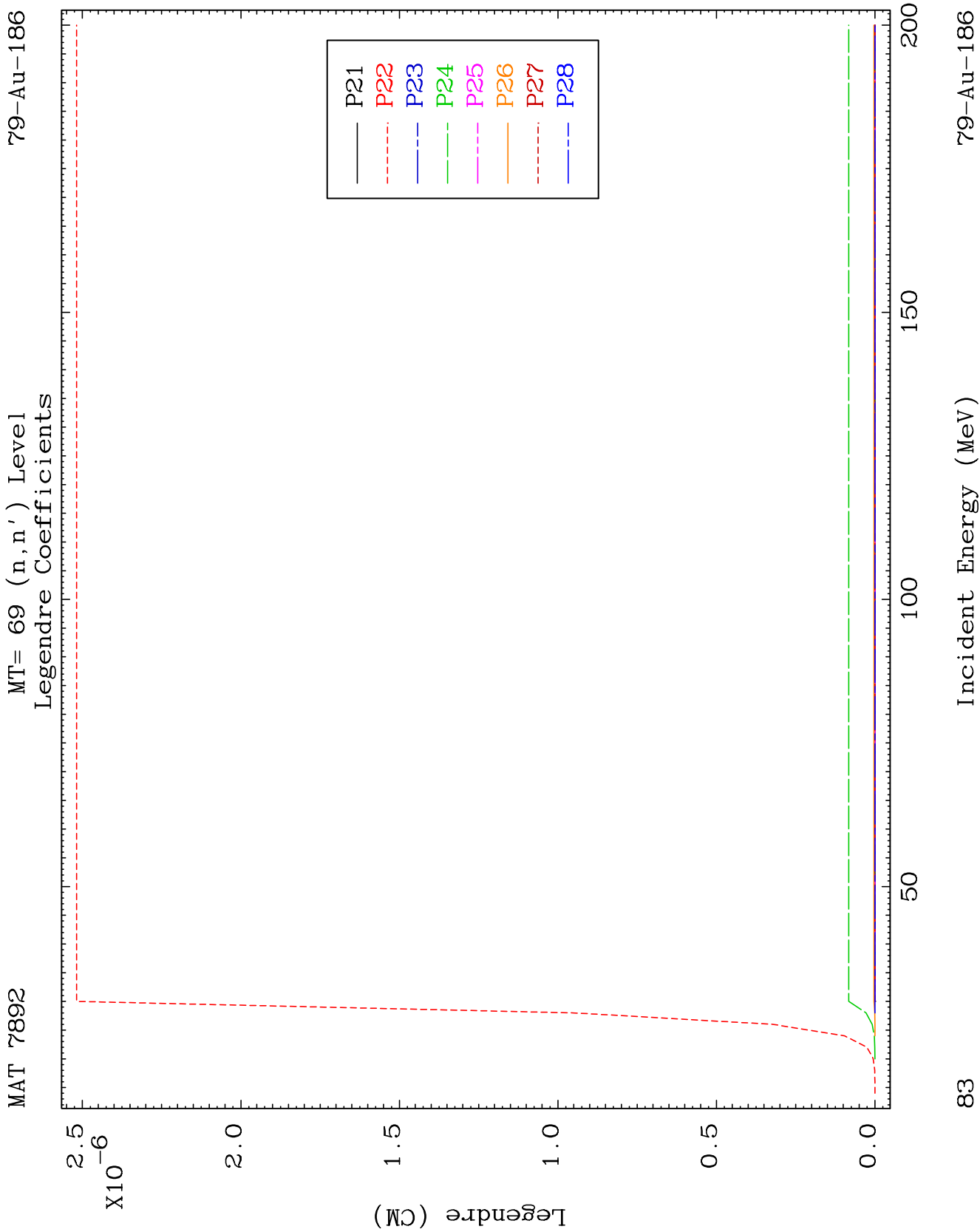
79-Au-186

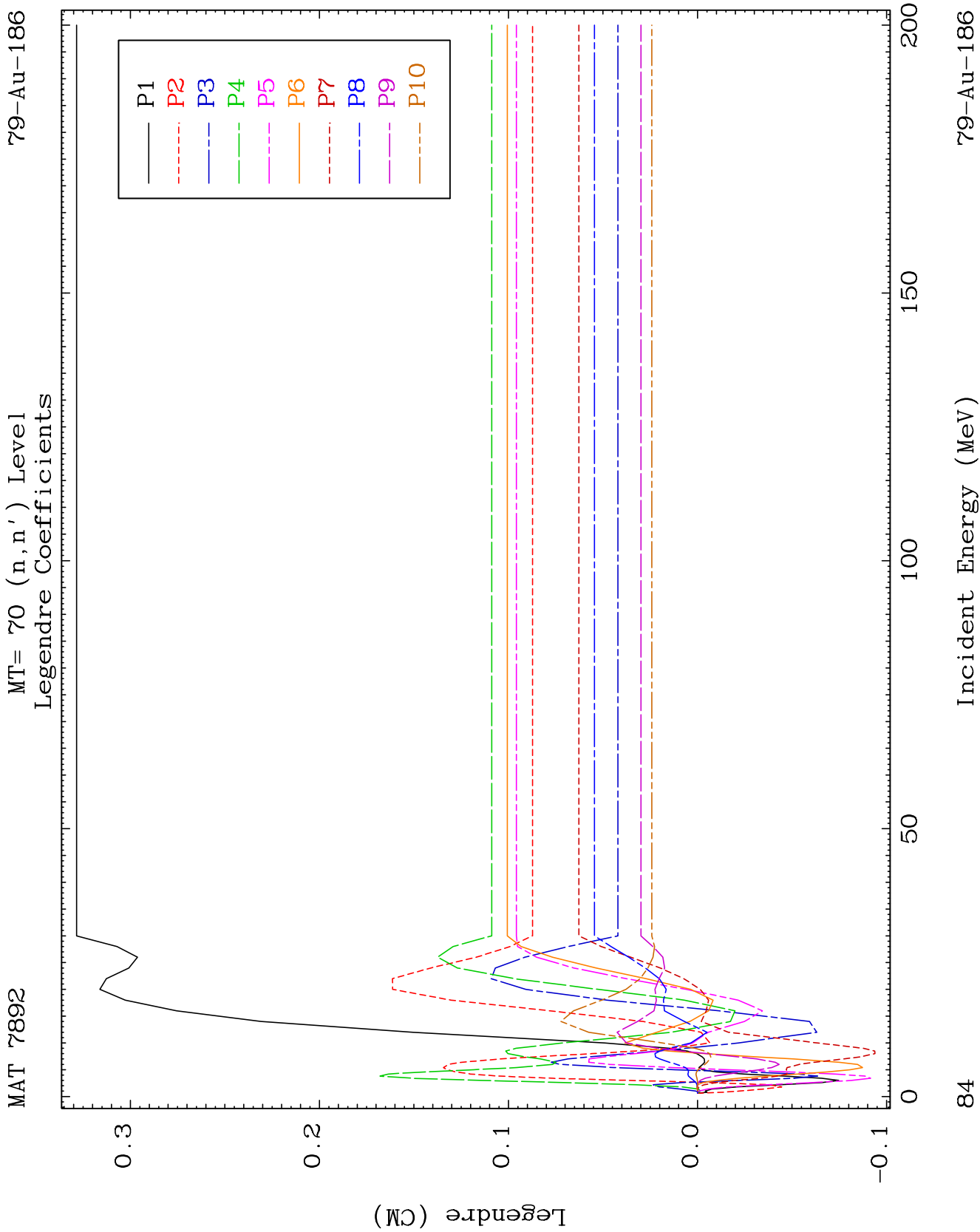


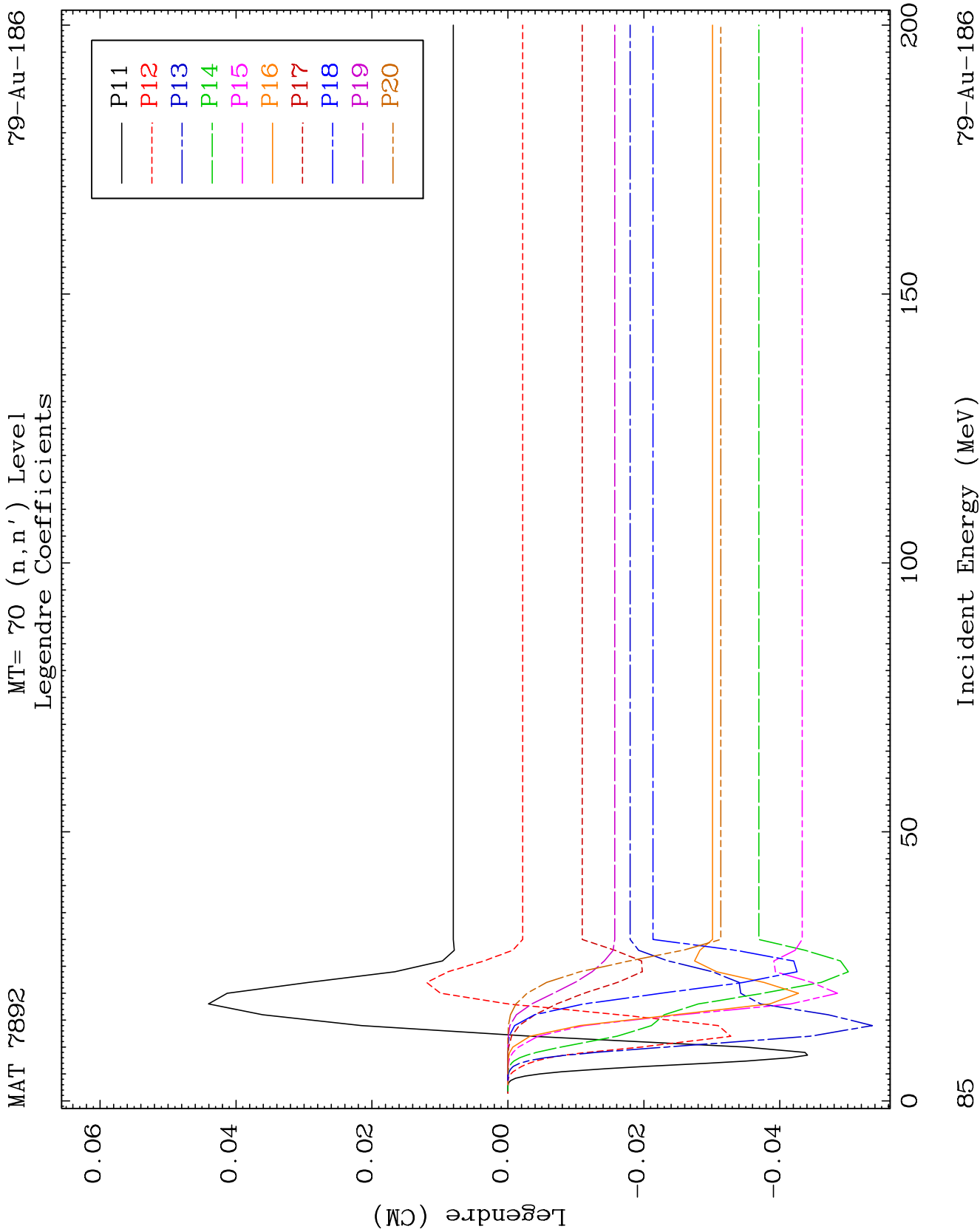


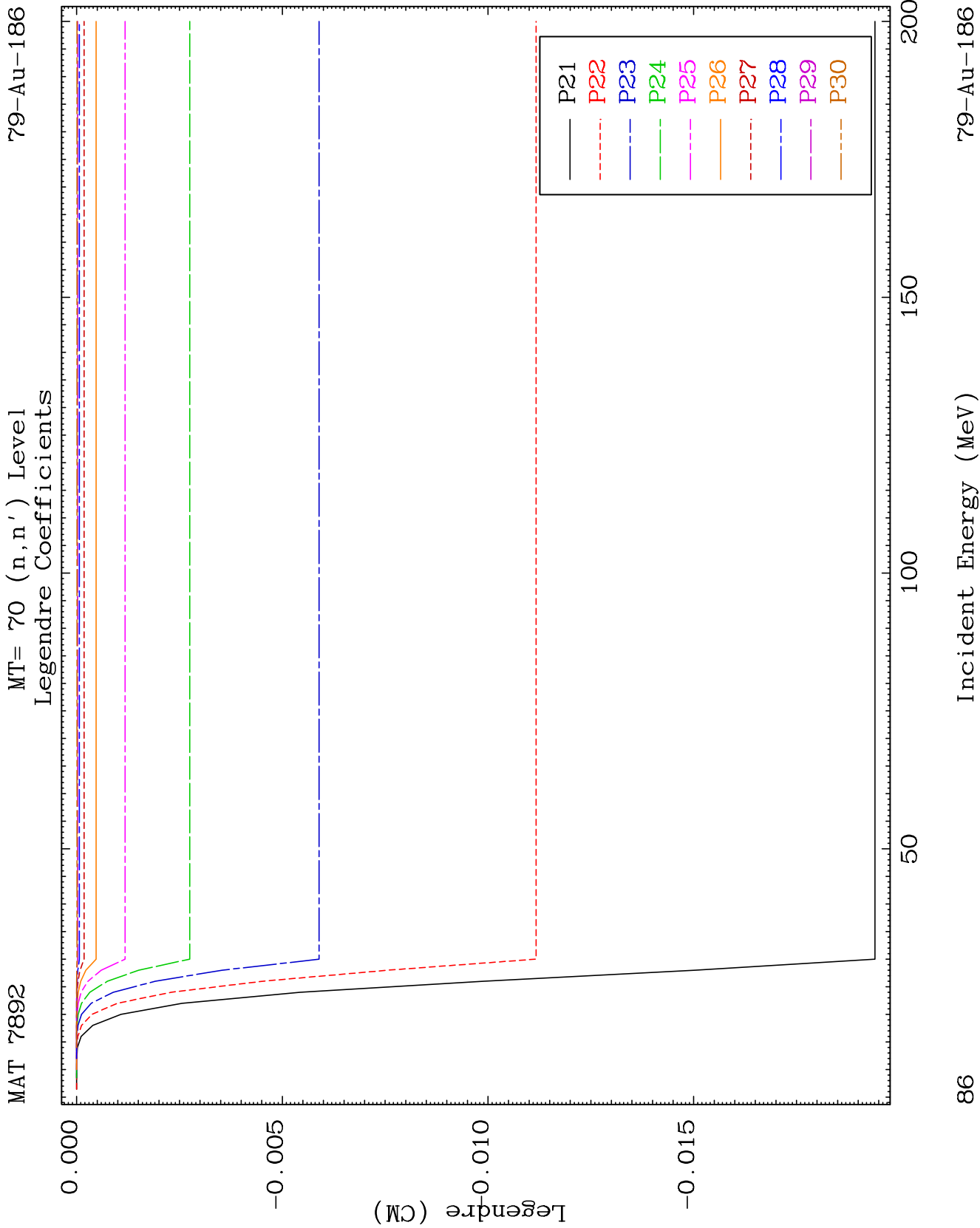


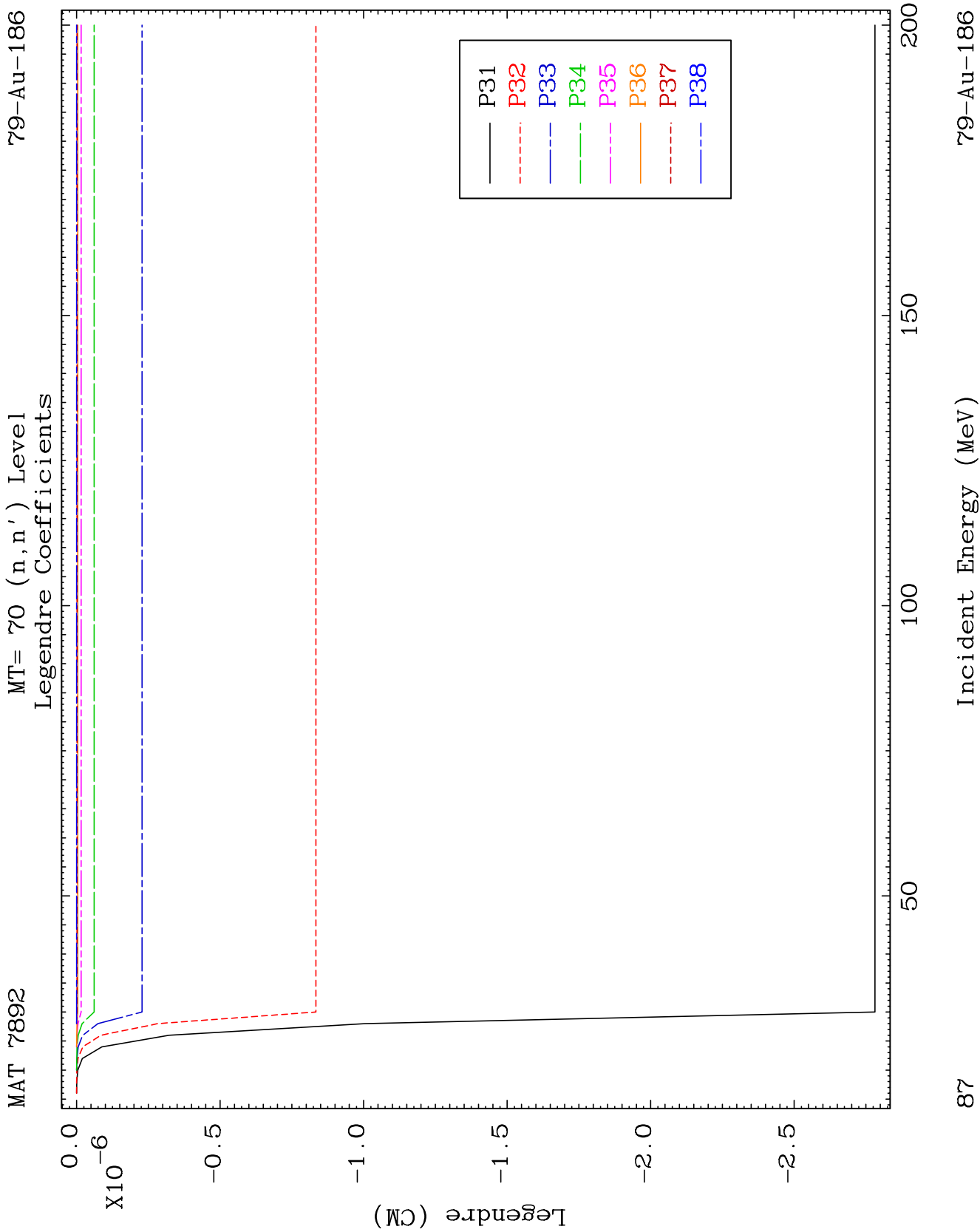


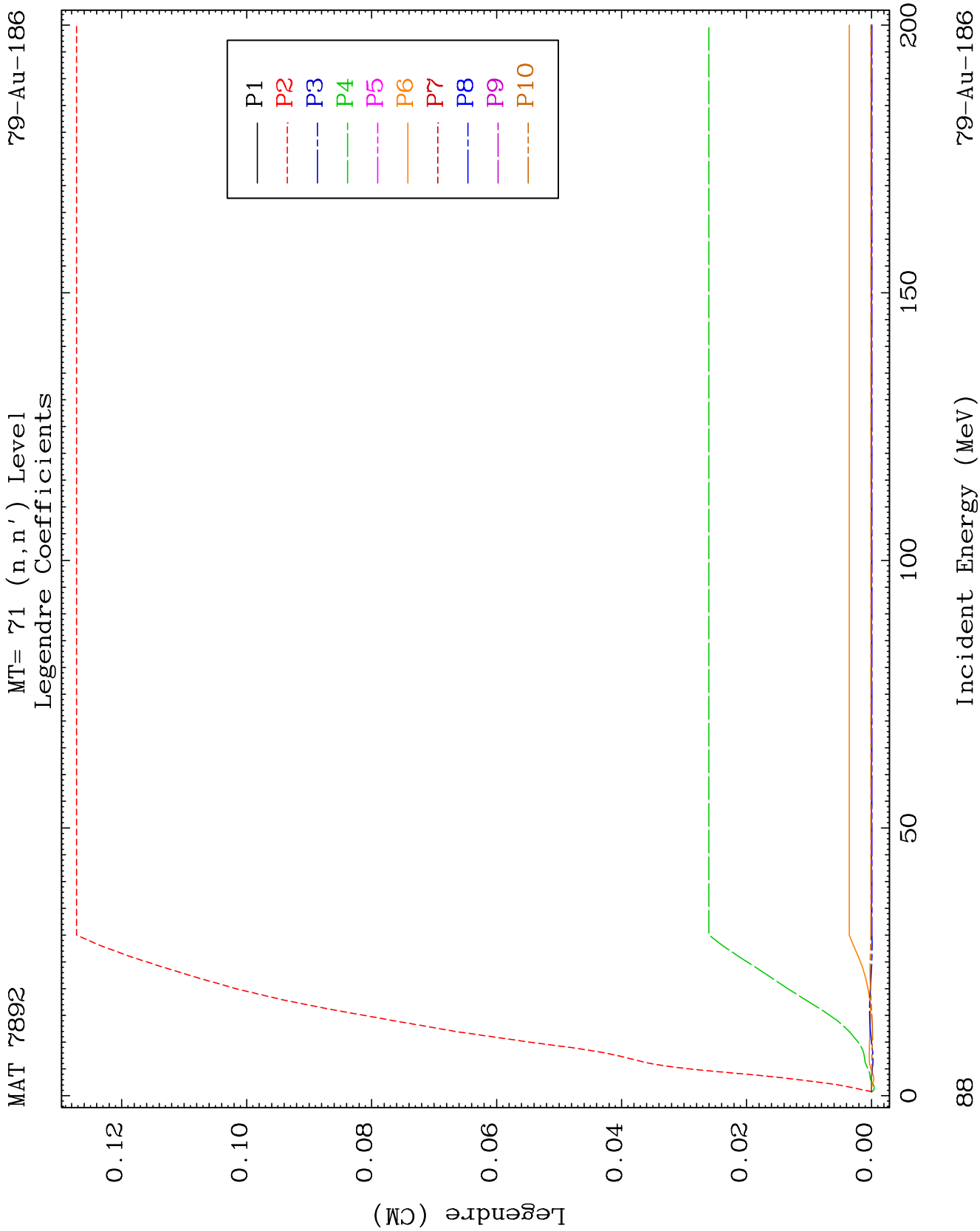


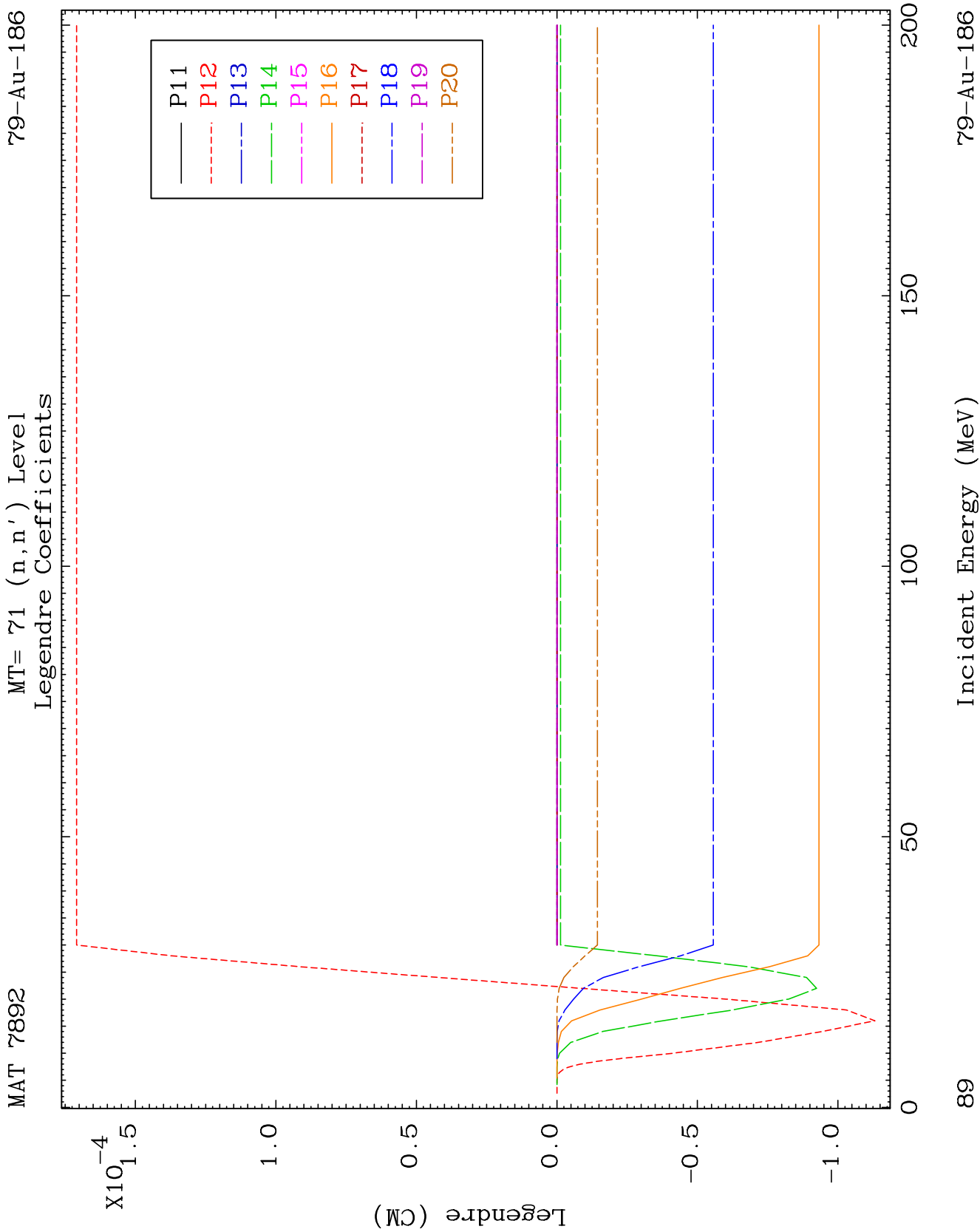


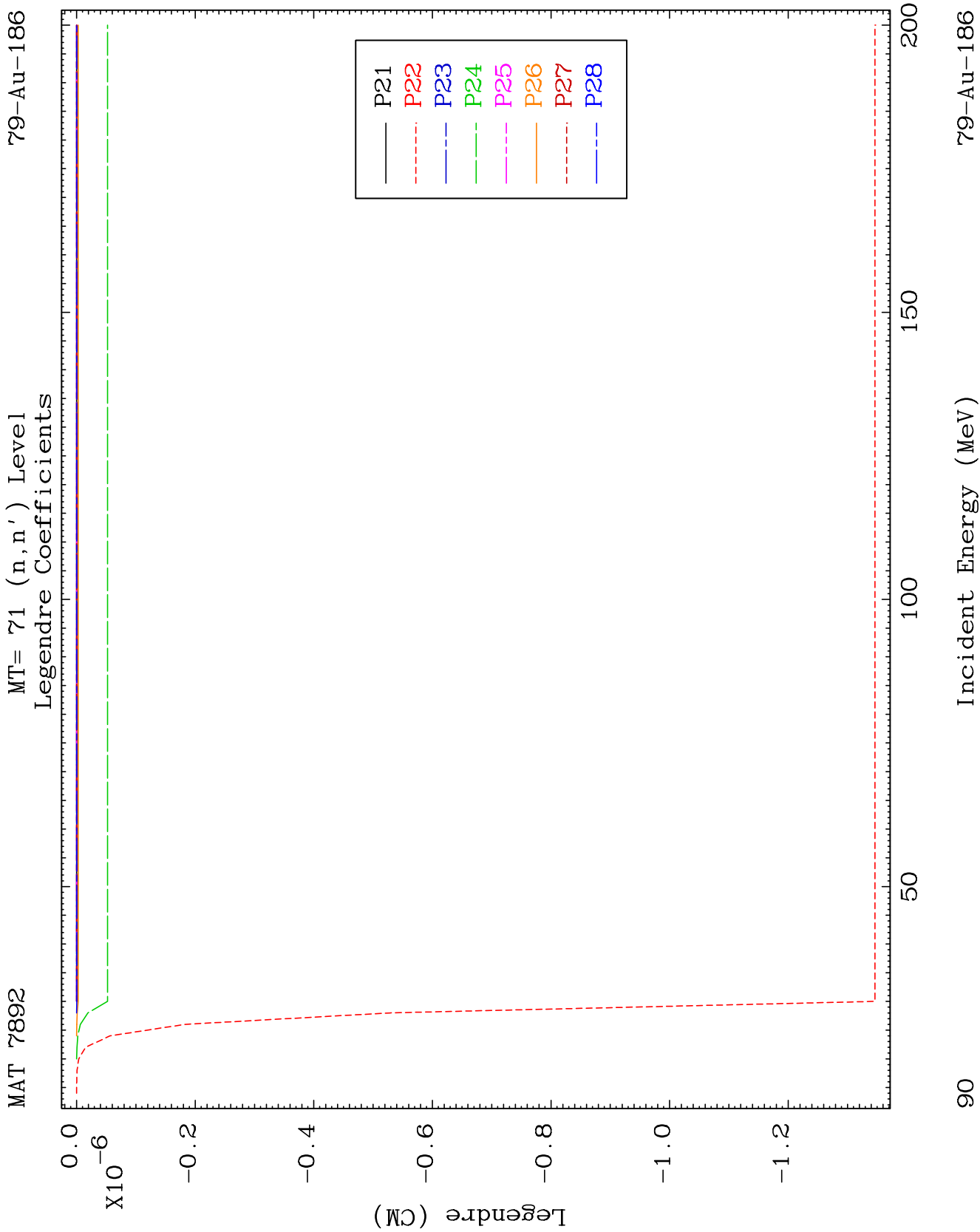








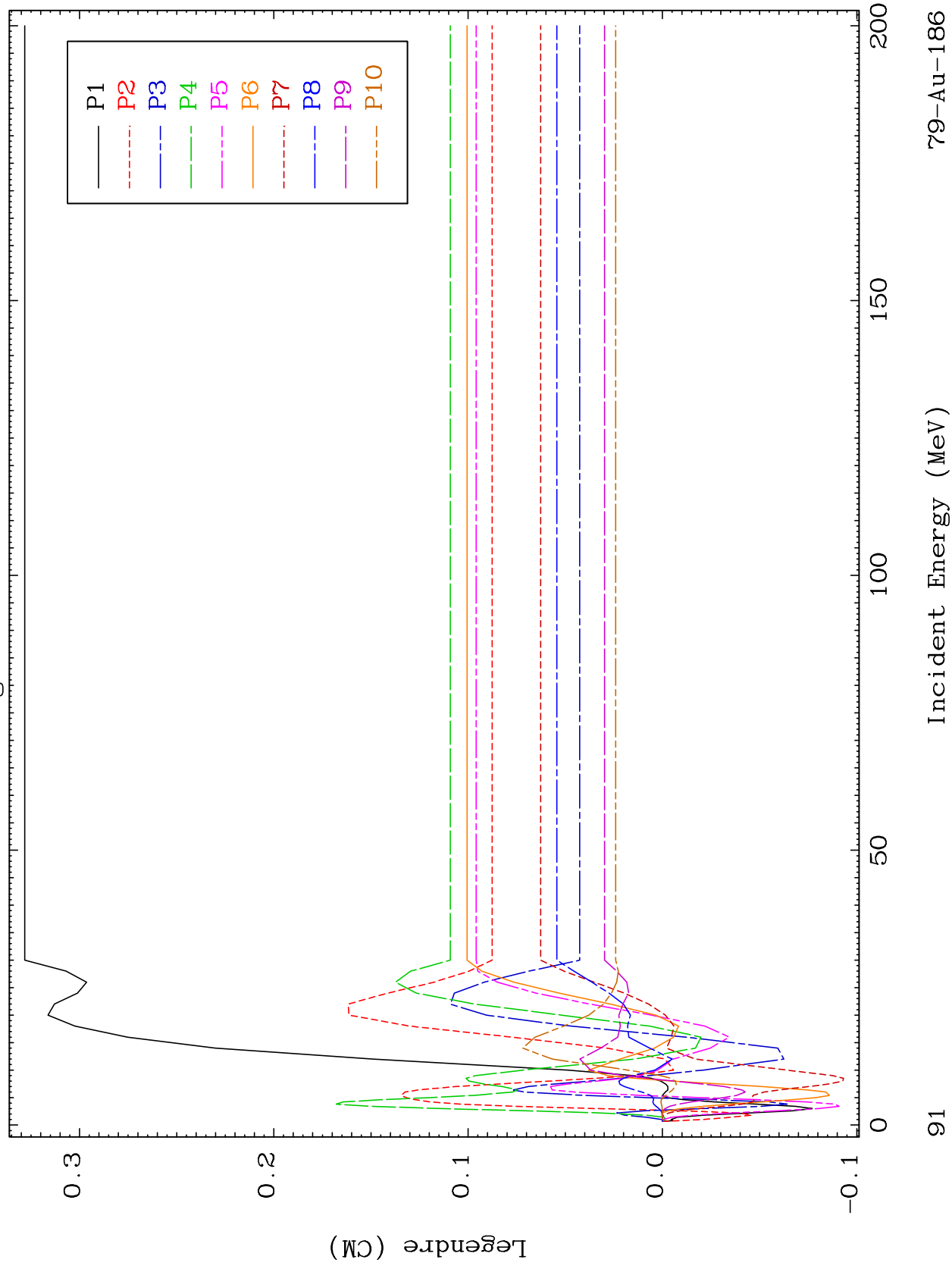


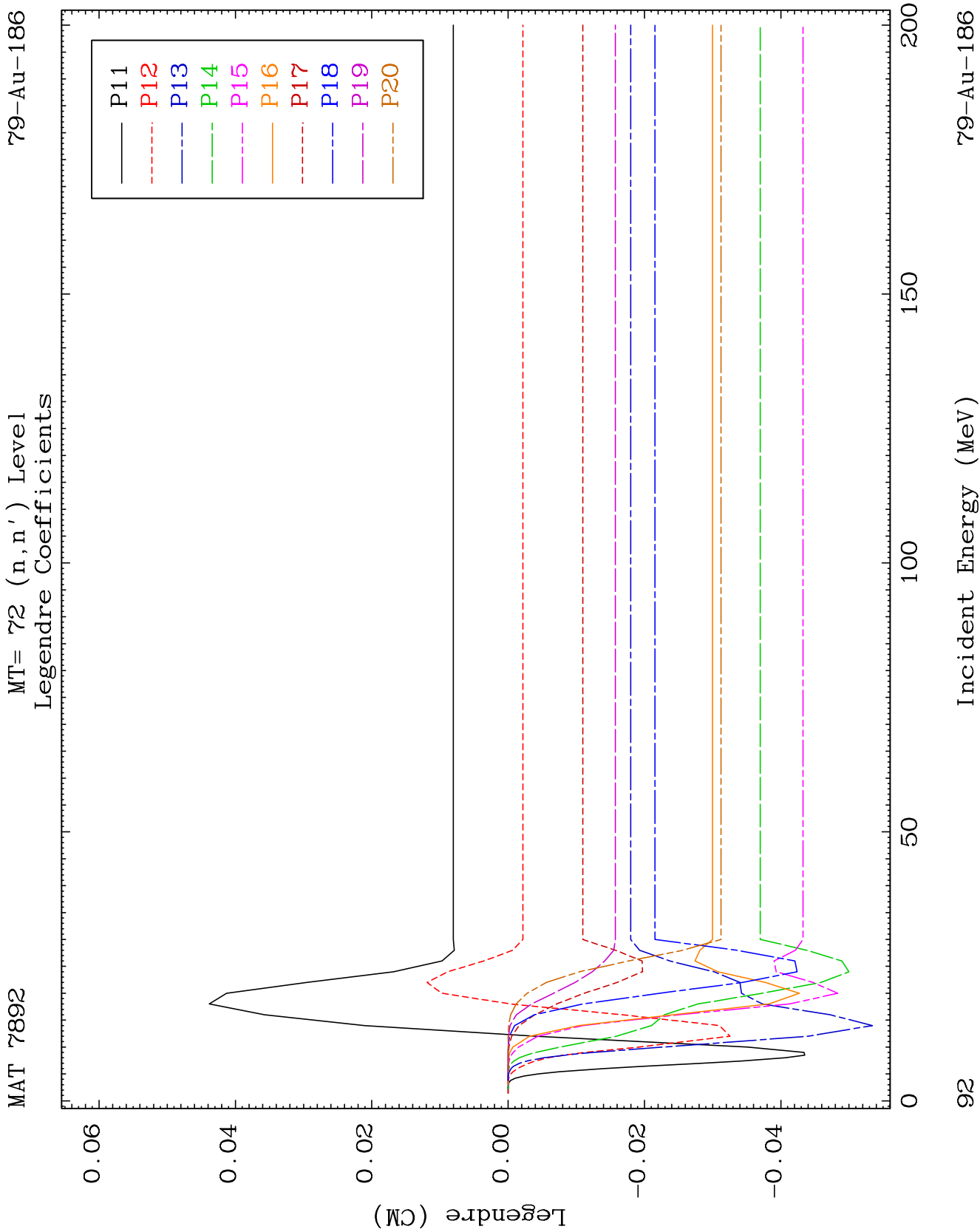


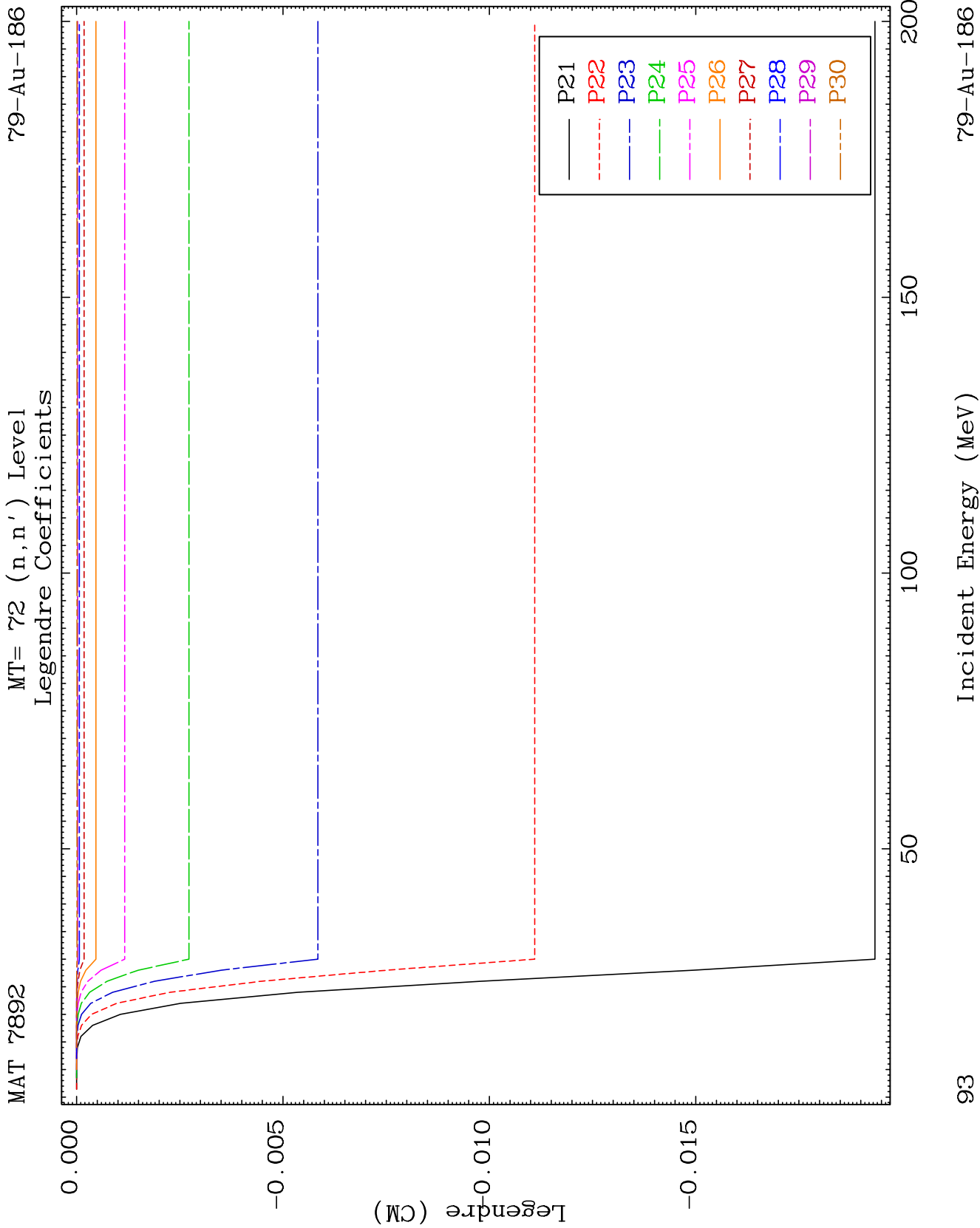
MAT 7892

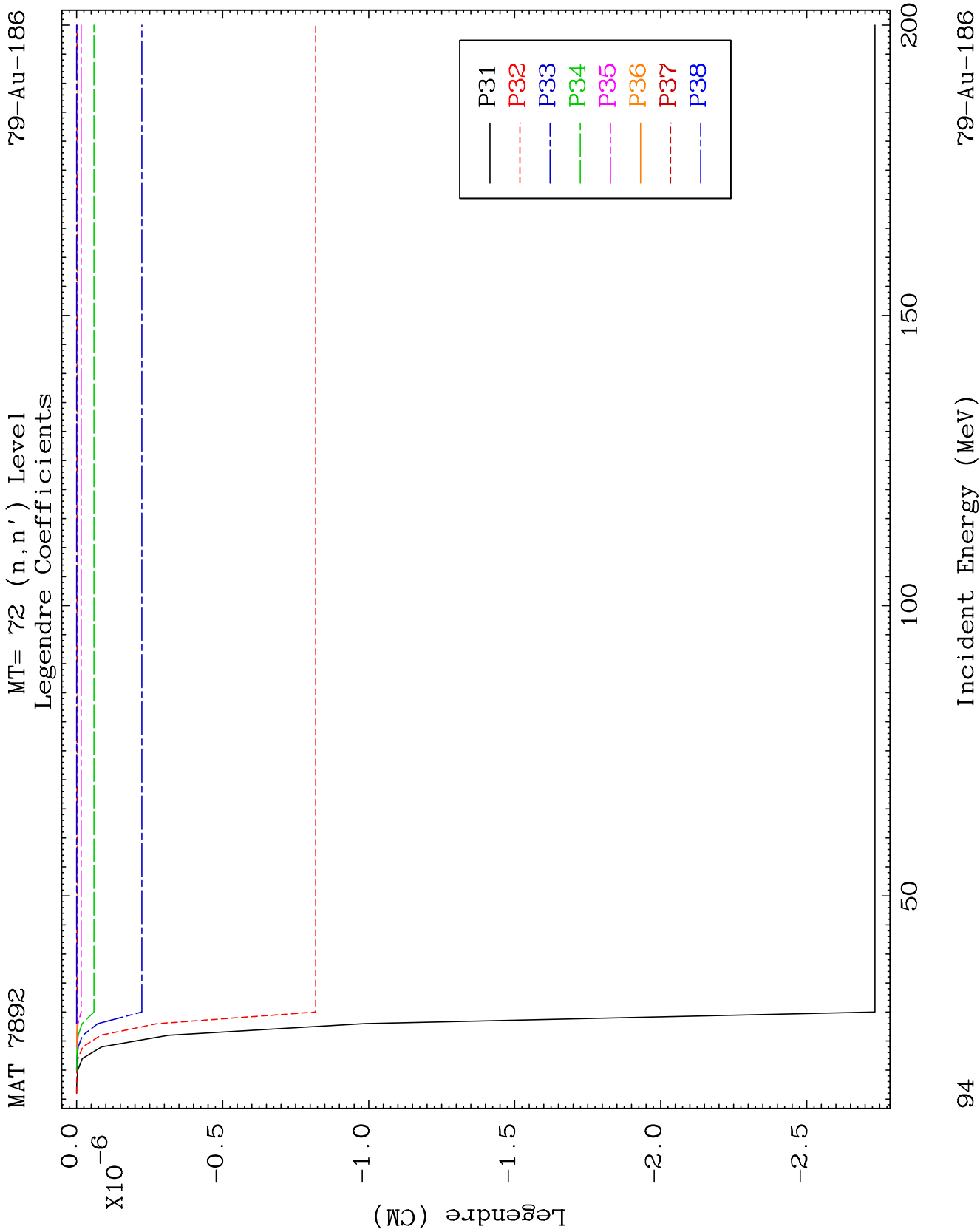
MT= 72 (n, n') Level
Legendre Coefficients

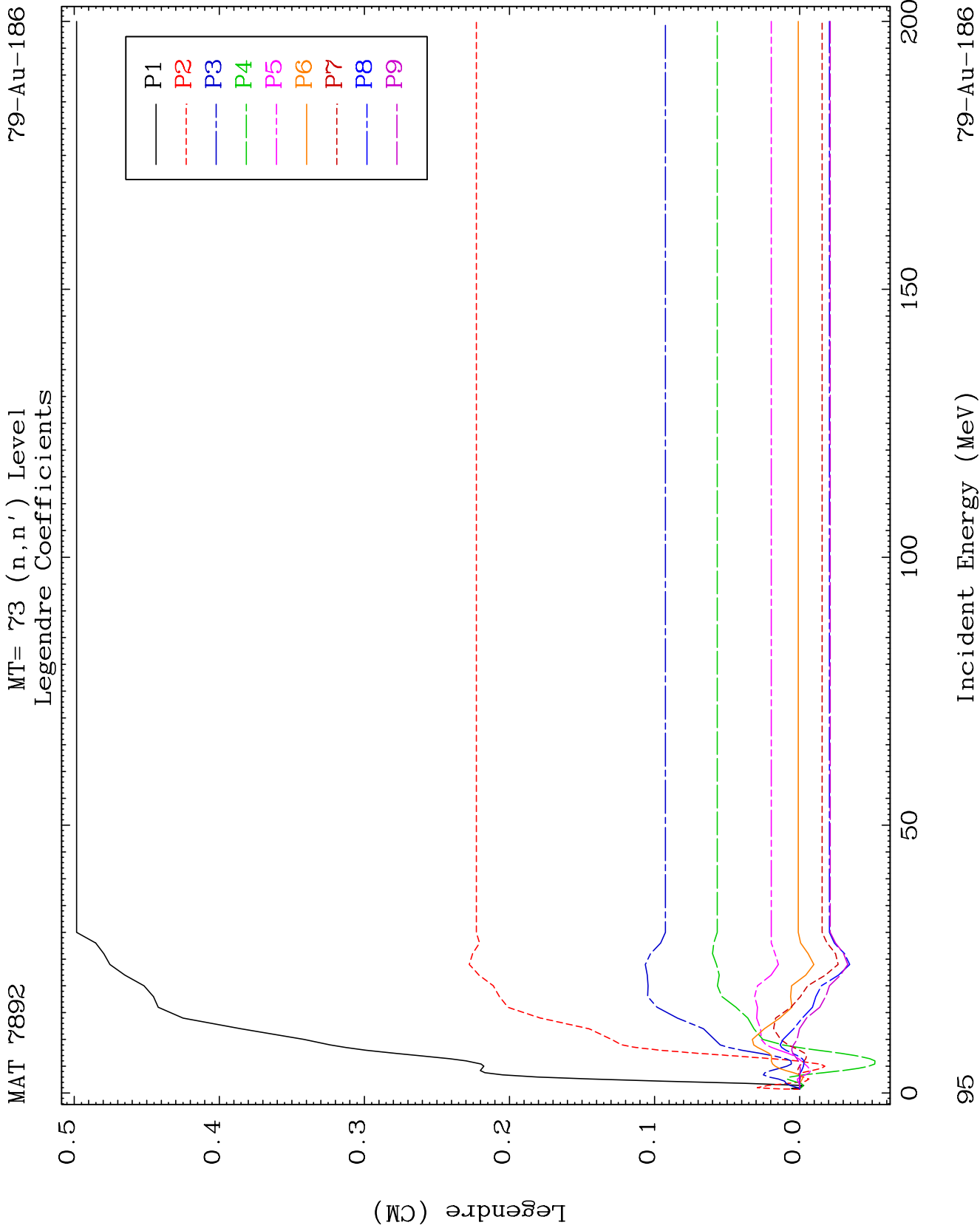
79-Au-186

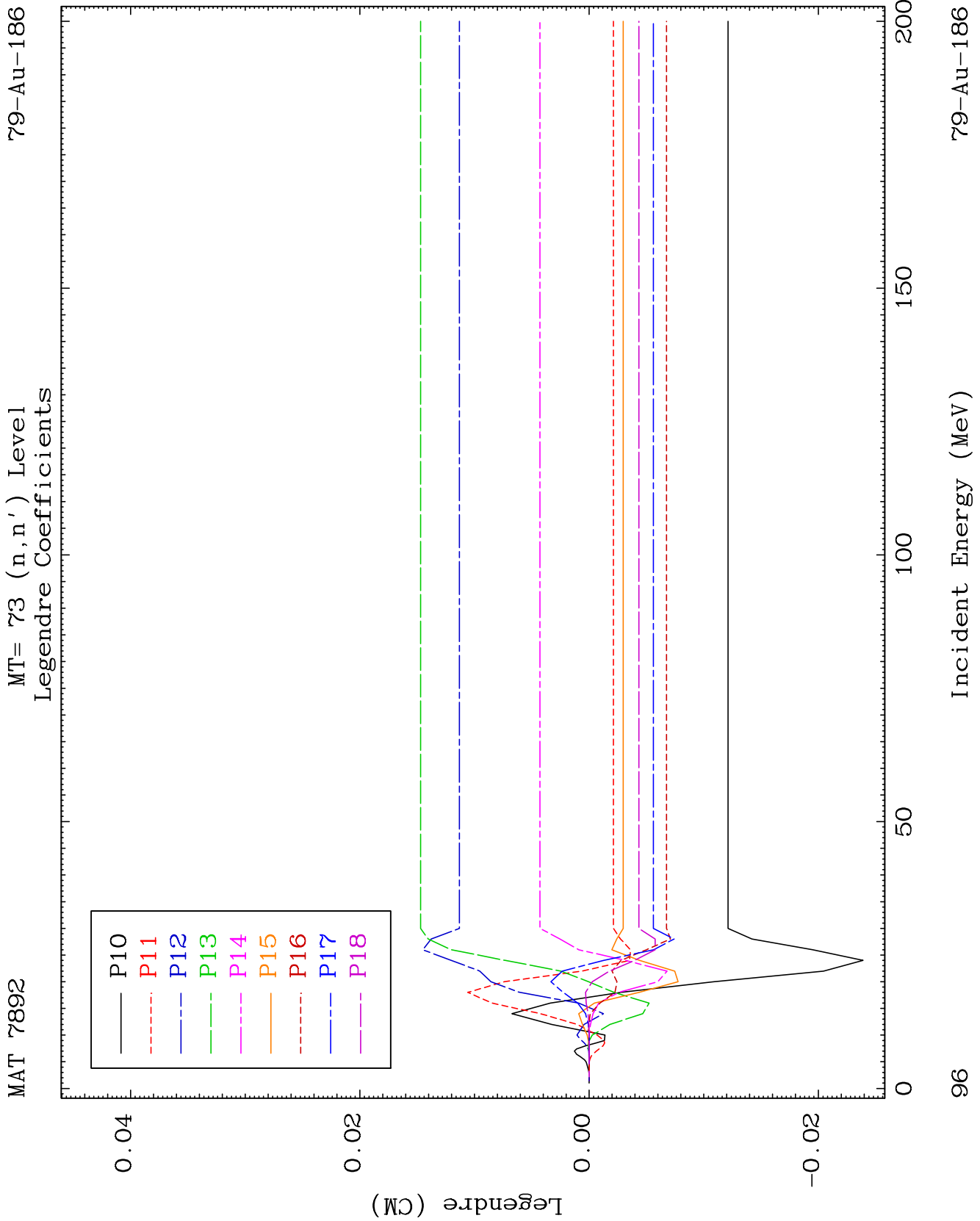








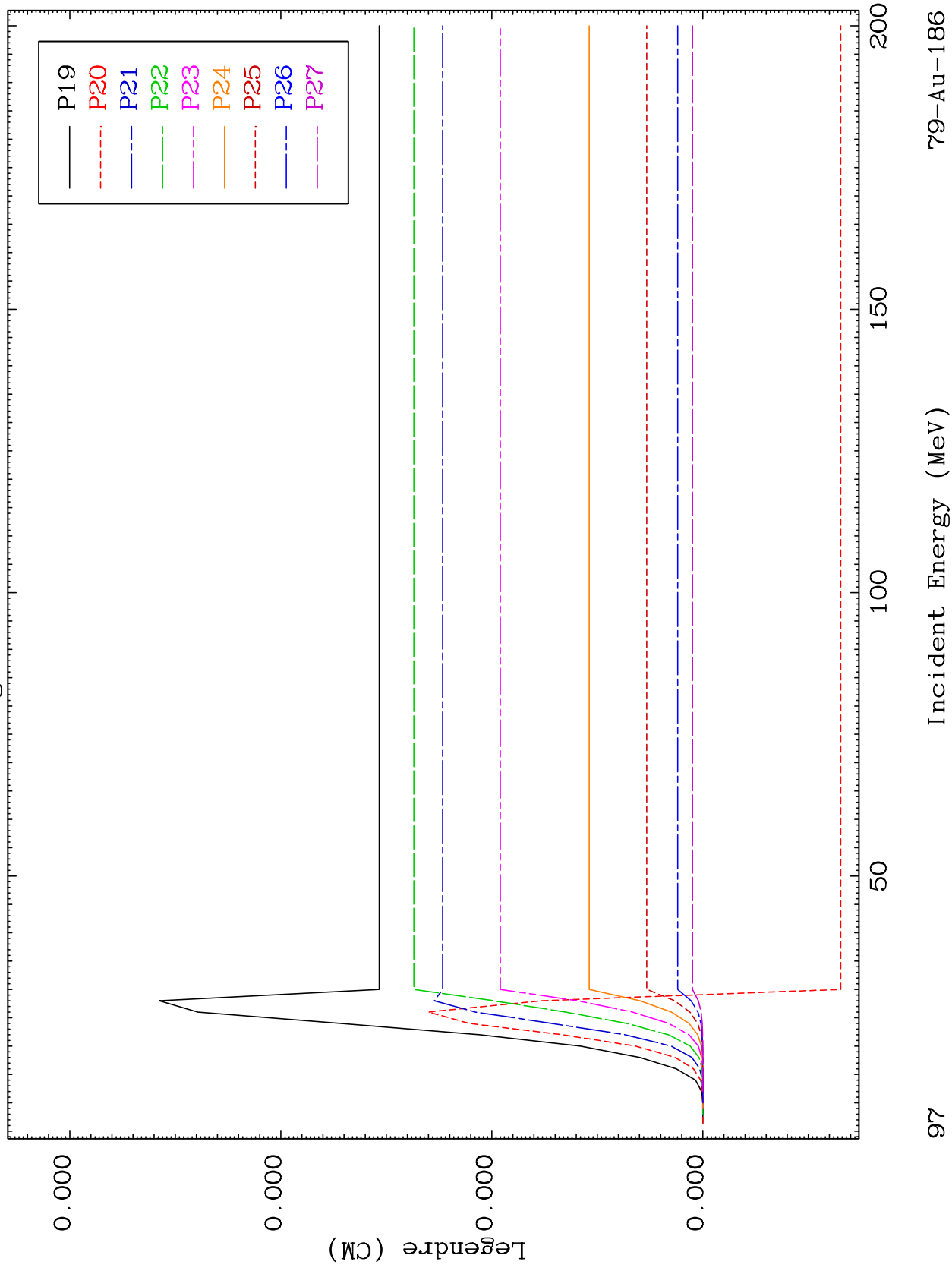




MAT 7892

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

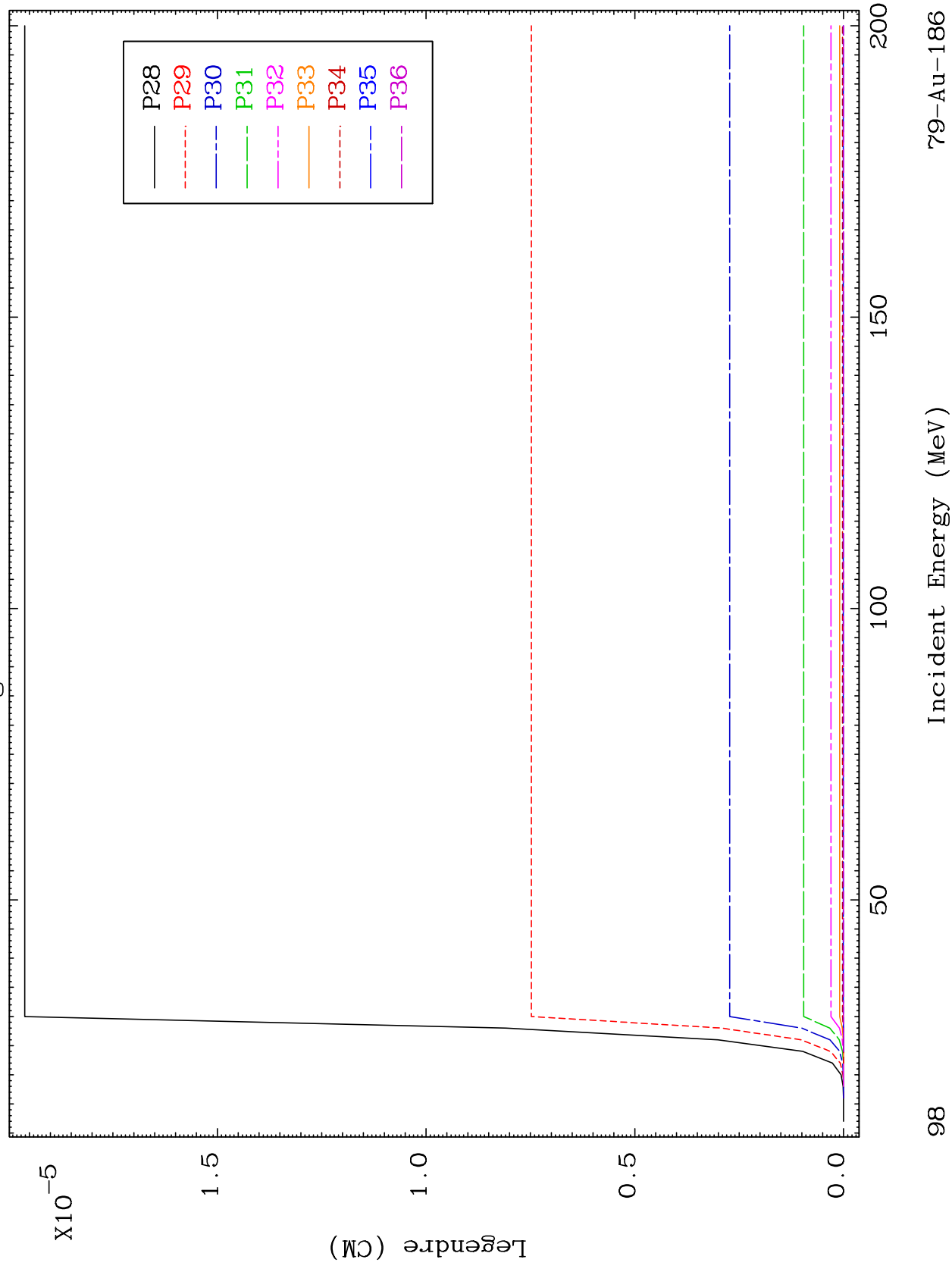
79-Au-186



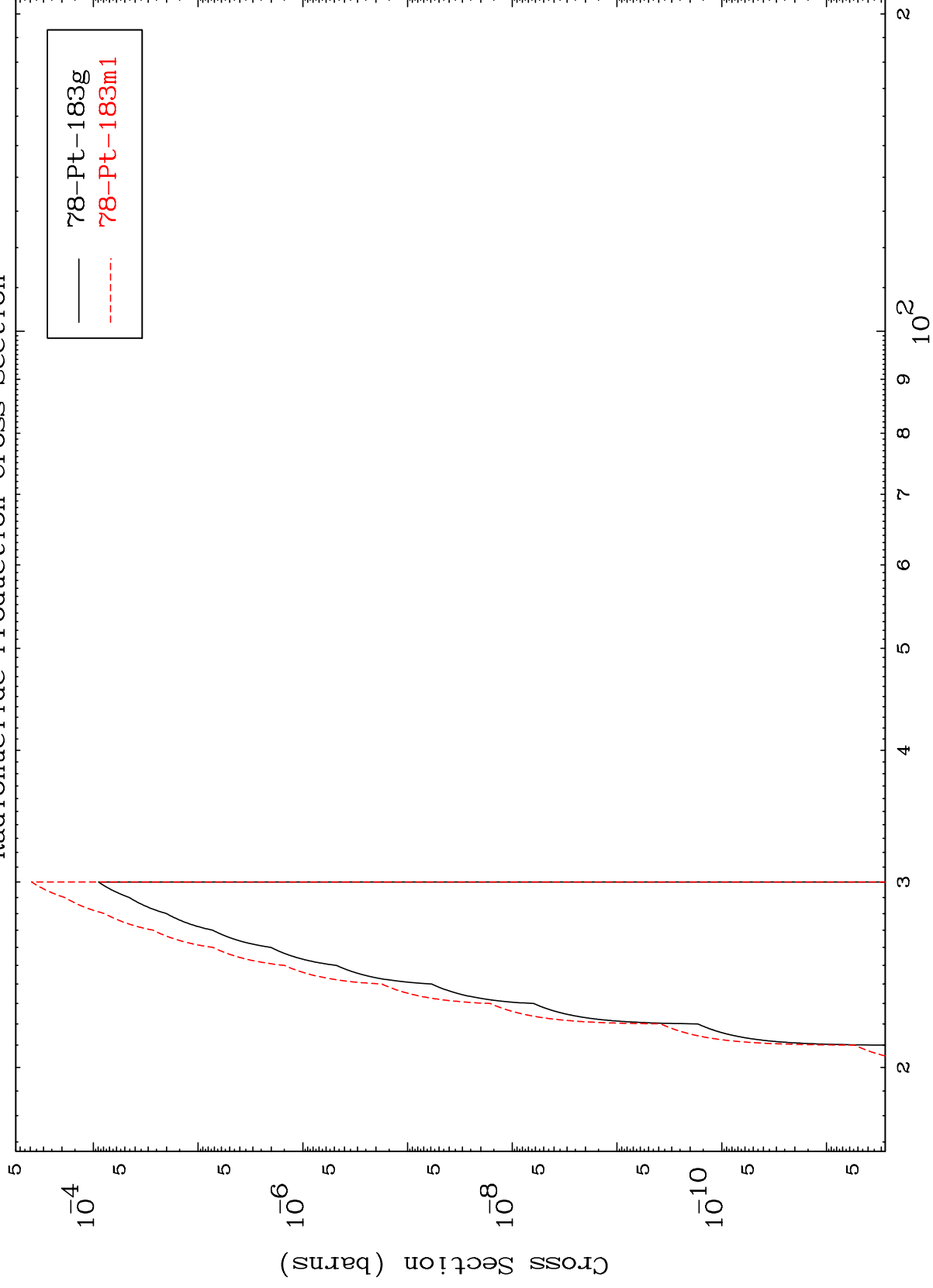
MAT 7892

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

79-Au-186



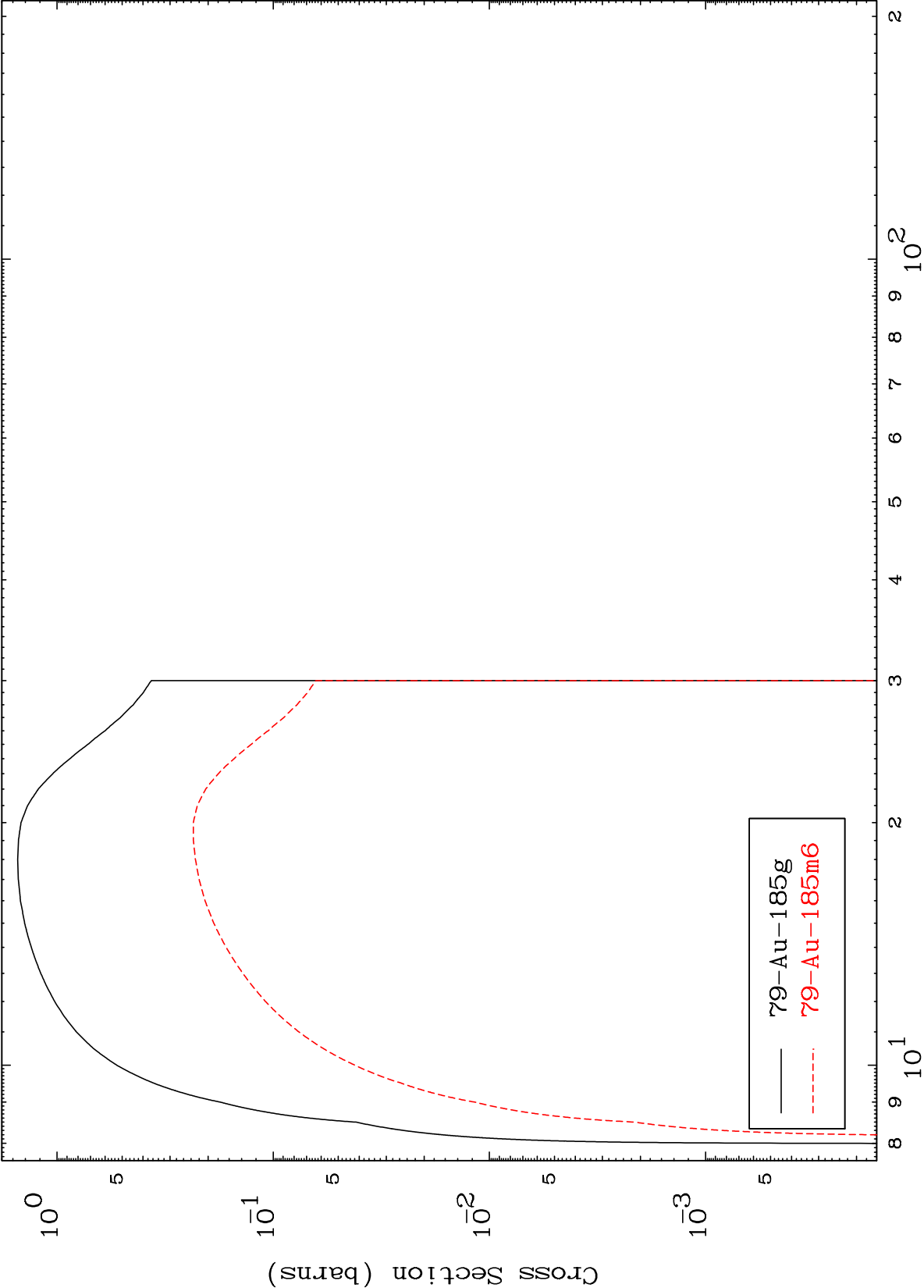
(n,2n) d
Radionuclide Production Cross Section



MAT 7892

79-Au-186

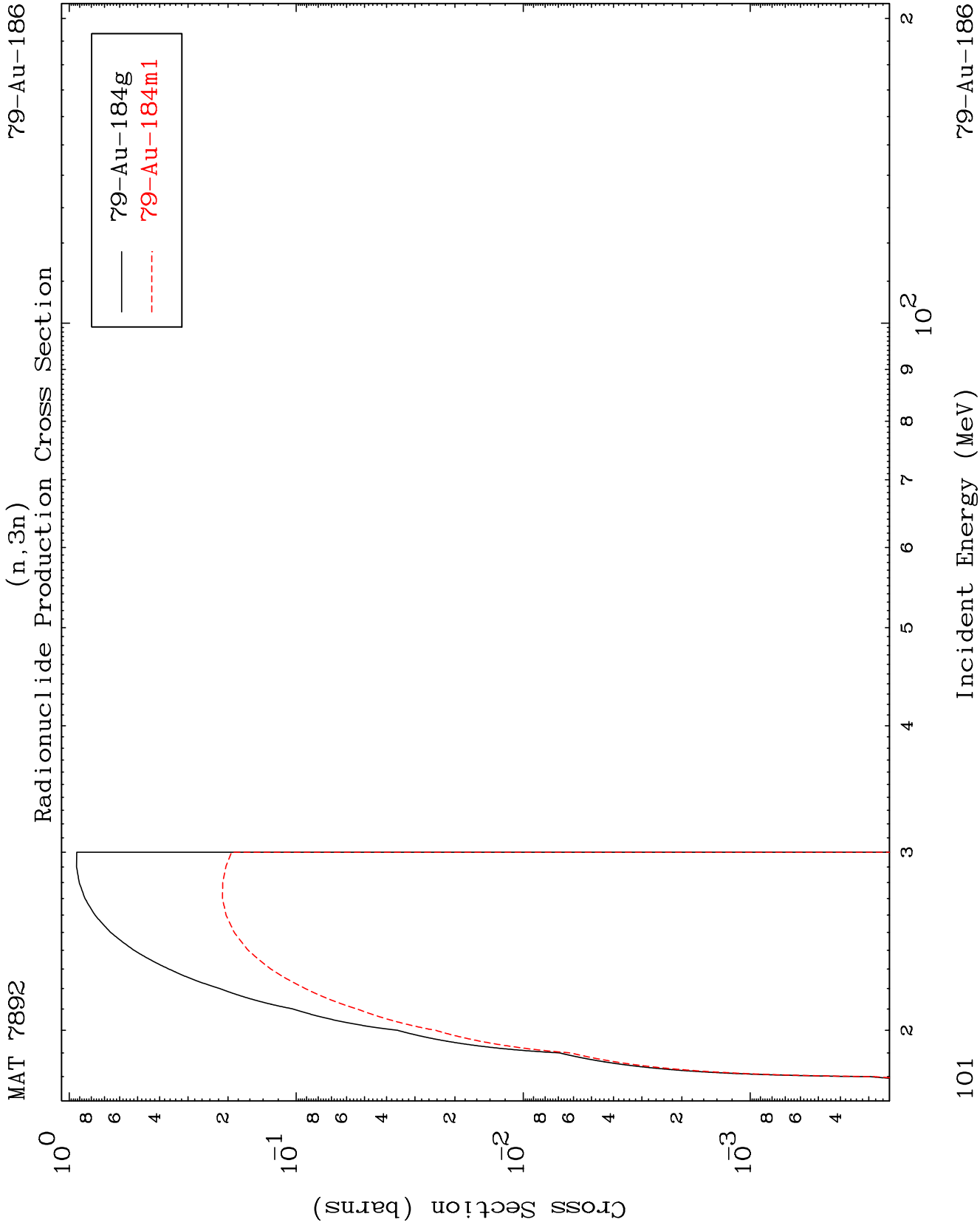
(n,2n)
Radionuclide Production Cross Section



79-Au-186

Incident Energy (MeV)

100

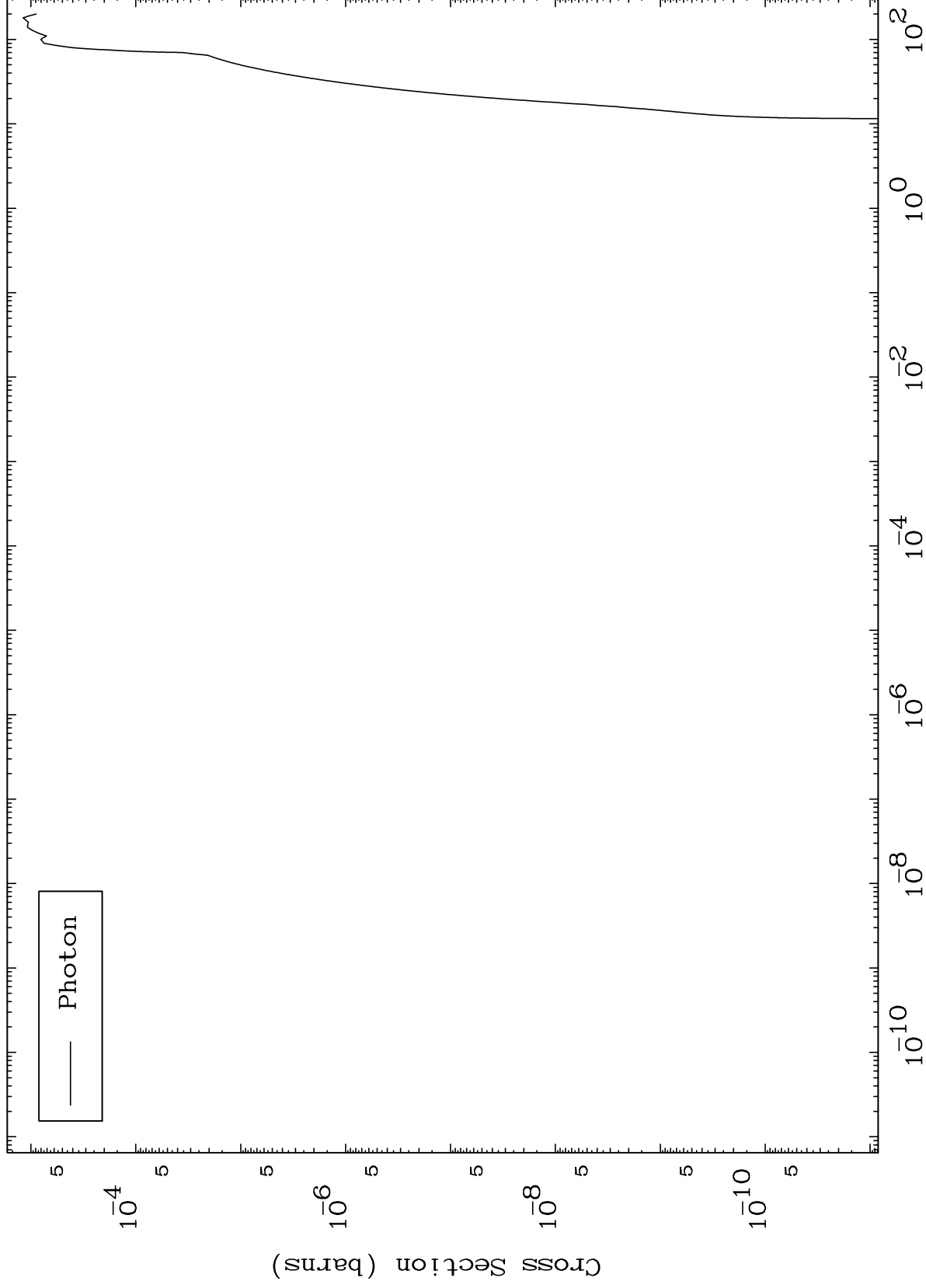


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Fission

⁷⁹Au-186

Radionuclide Production Cross Section

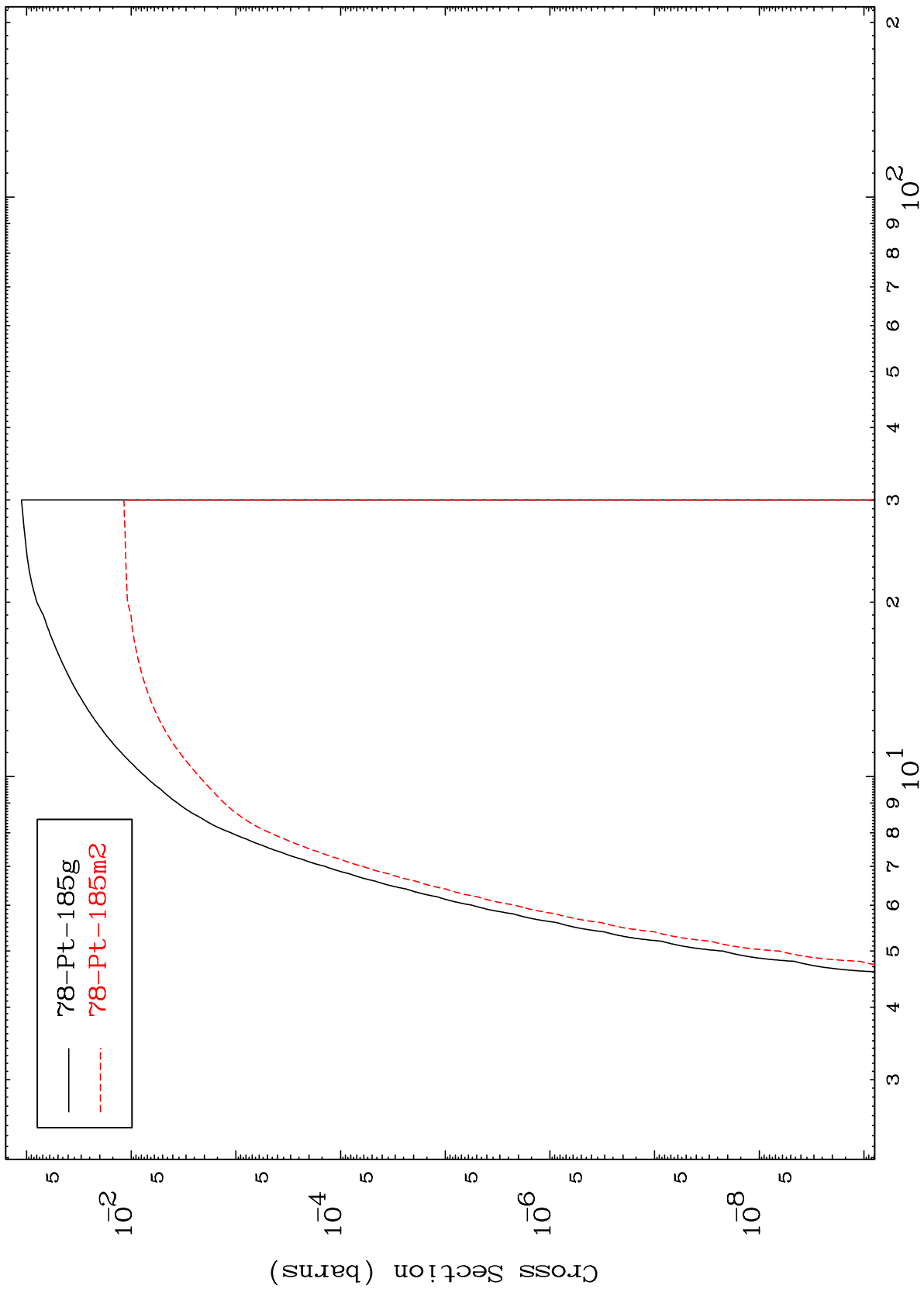


102

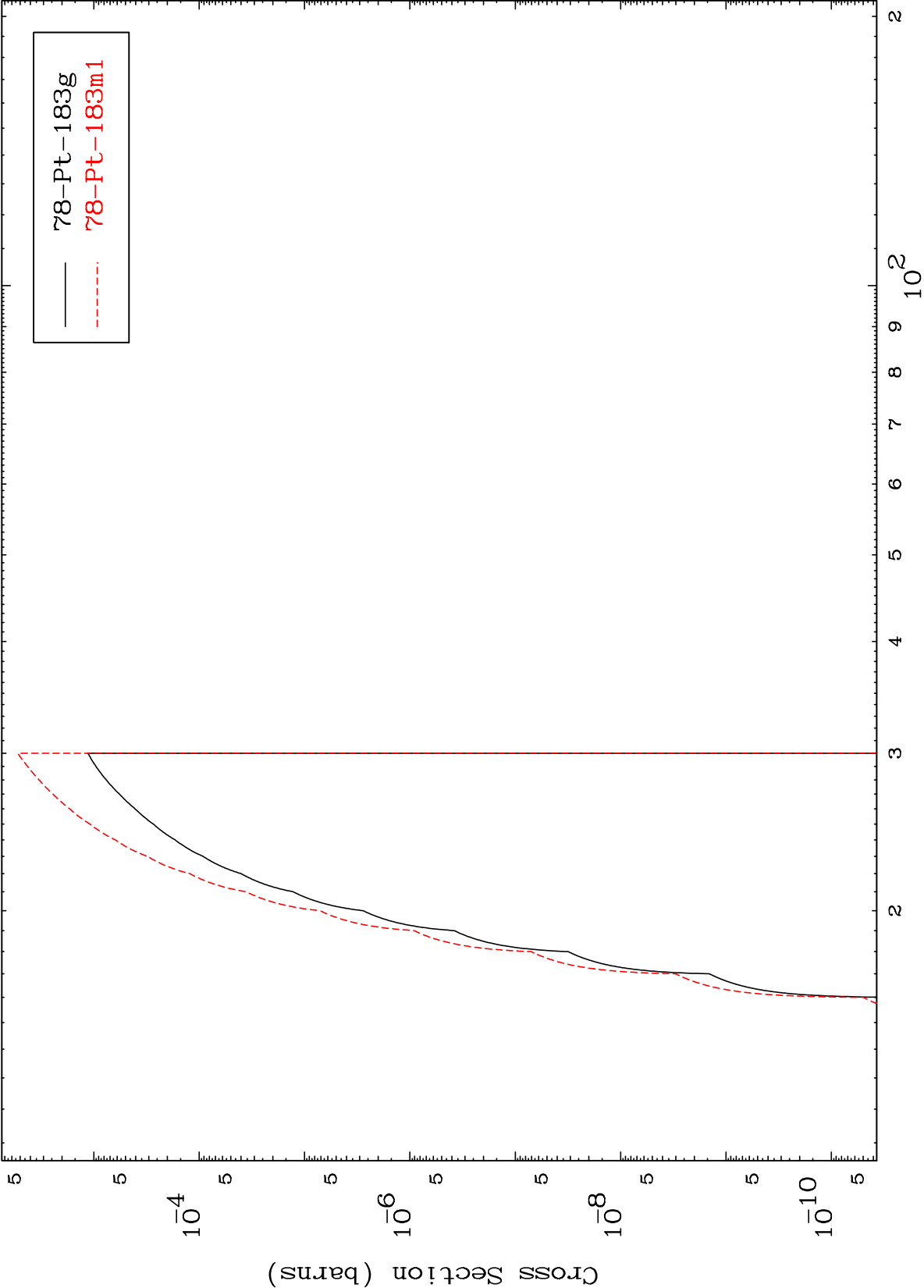
Incident Energy (MeV)

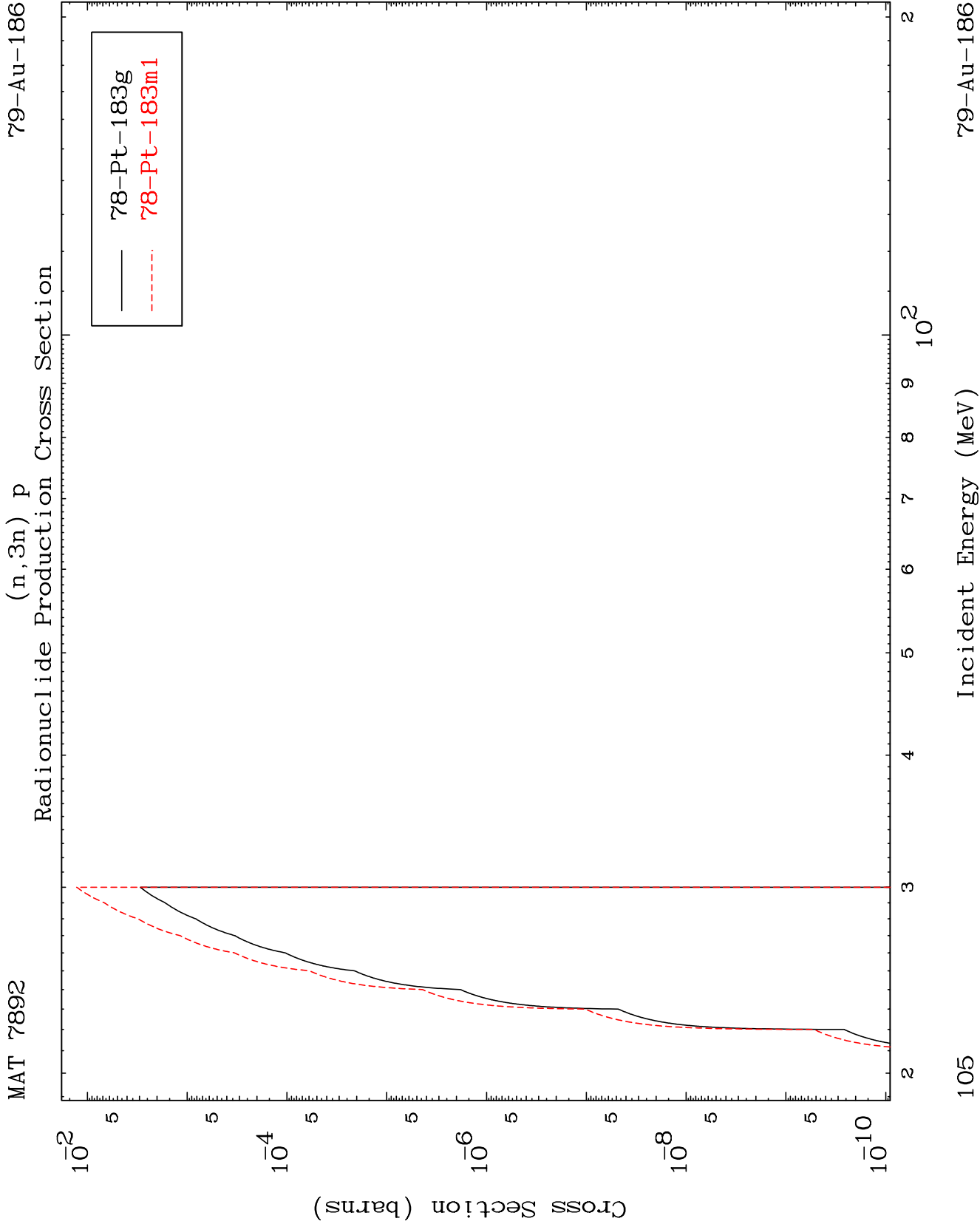
⁷⁹Au-186

Radionuclide Production Cross Section
(n,n') p

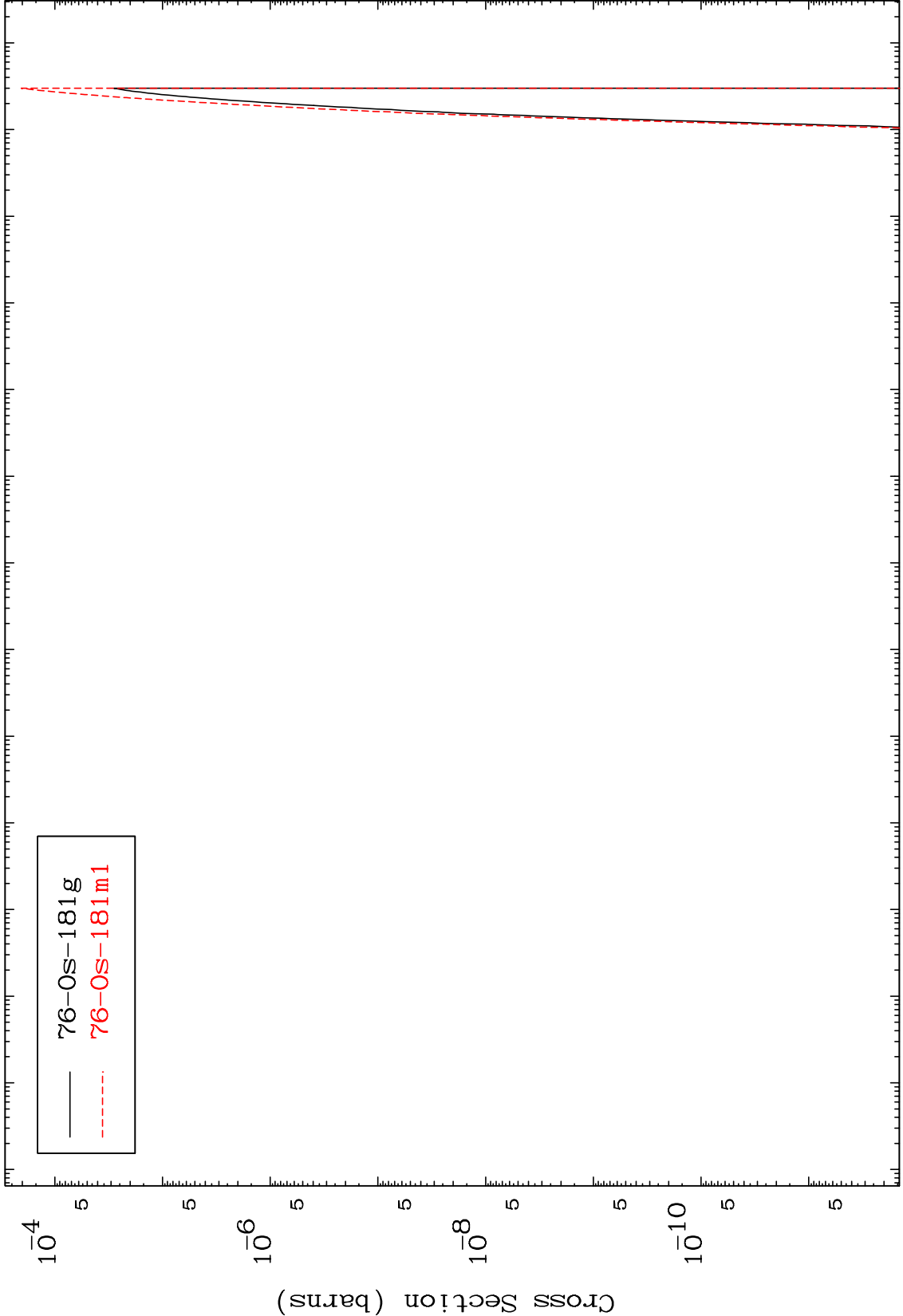


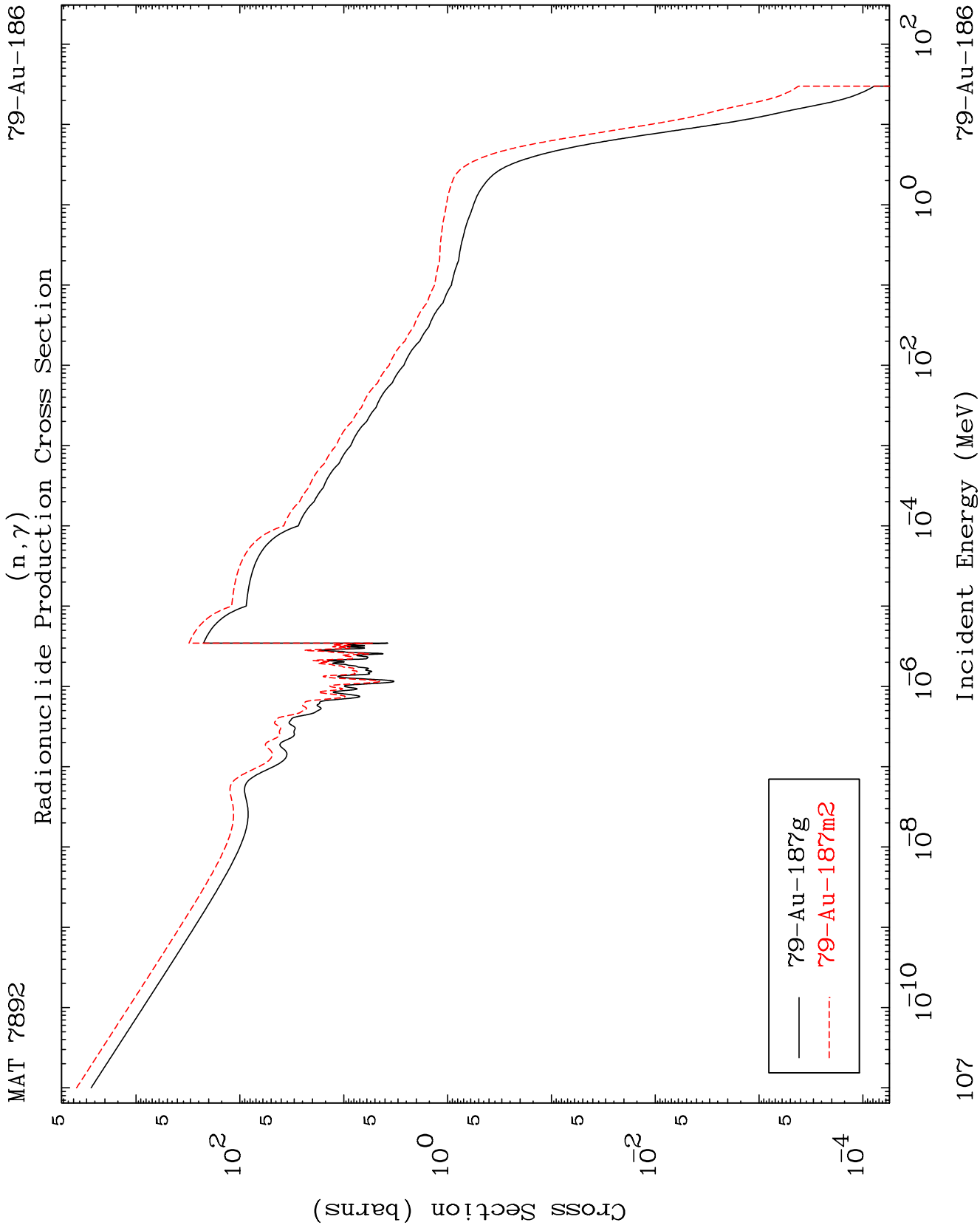
(n,n') t
Radionuclide Production Cross Section





Radionuclide Production Cross Section

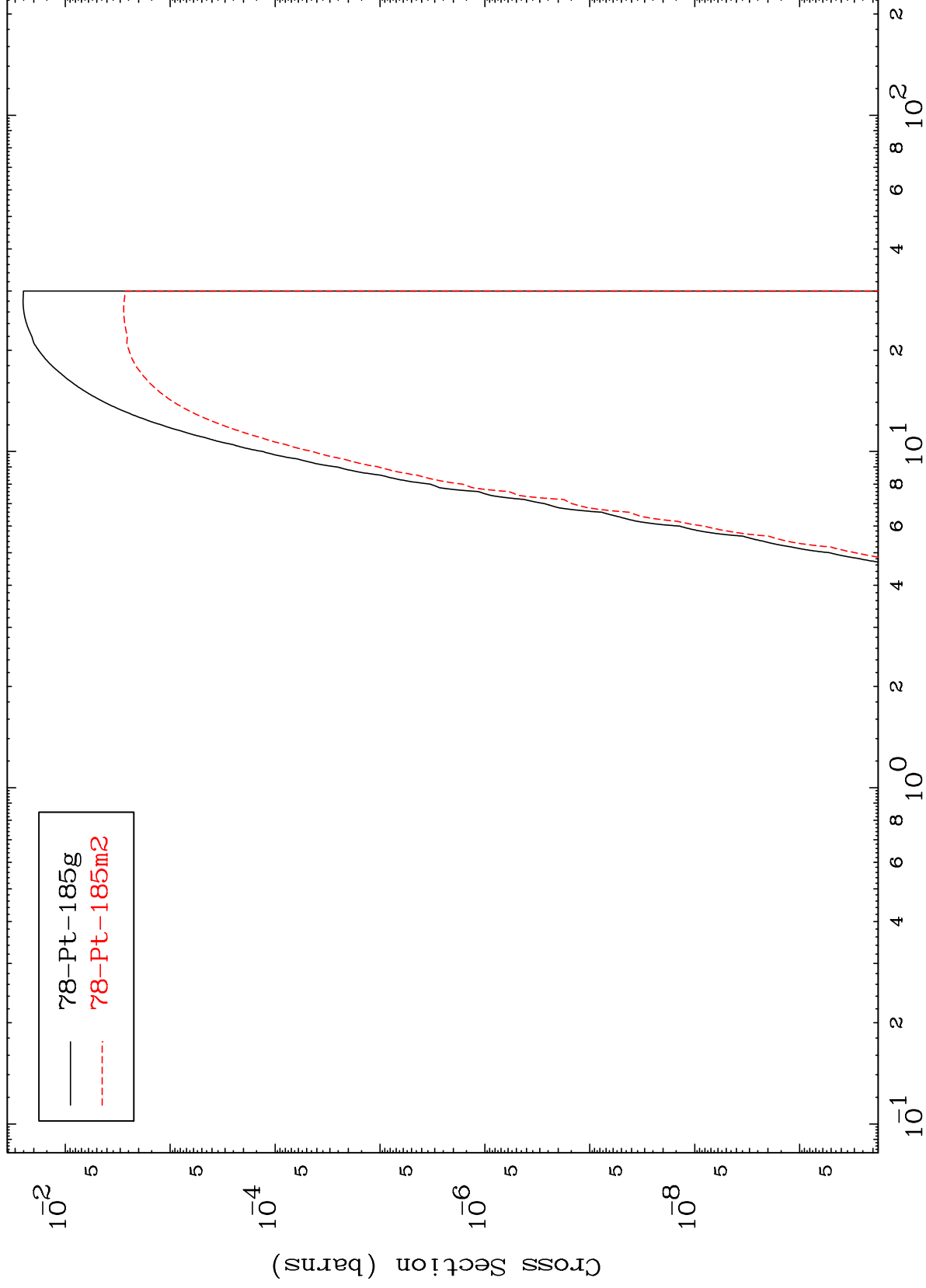




MAT 7892

79-Au-186

(n,d)
Radionuclide Production Cross Section



79-Au-186

Incident Energy (MeV)

108

Radionuclide Production Cross Section

