

Program EVALPLOT  
(Version 2021-1)

by

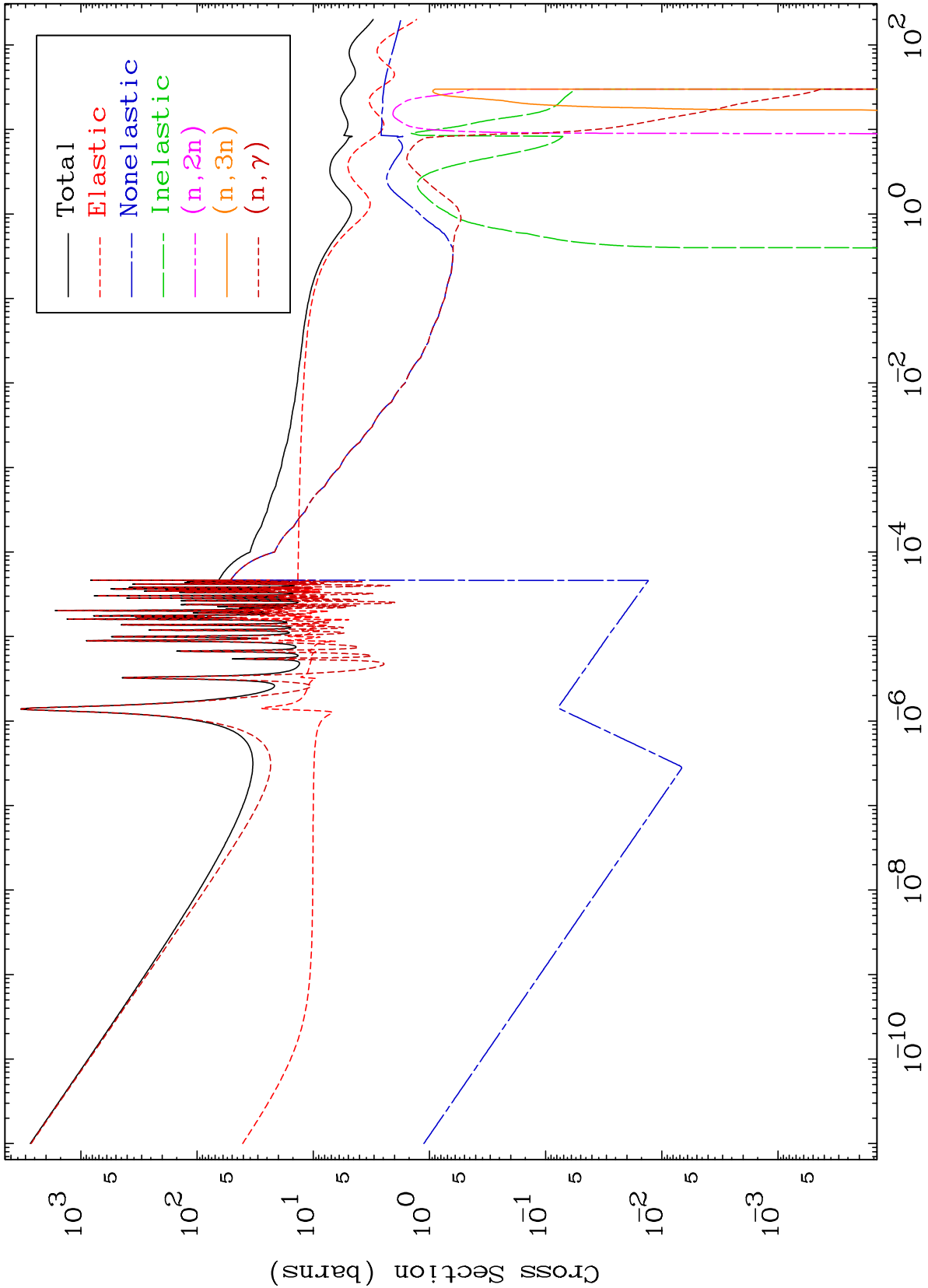
Dermott E. Cullen  
(Present Contact Information)

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Livermore, CA 94550  
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Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

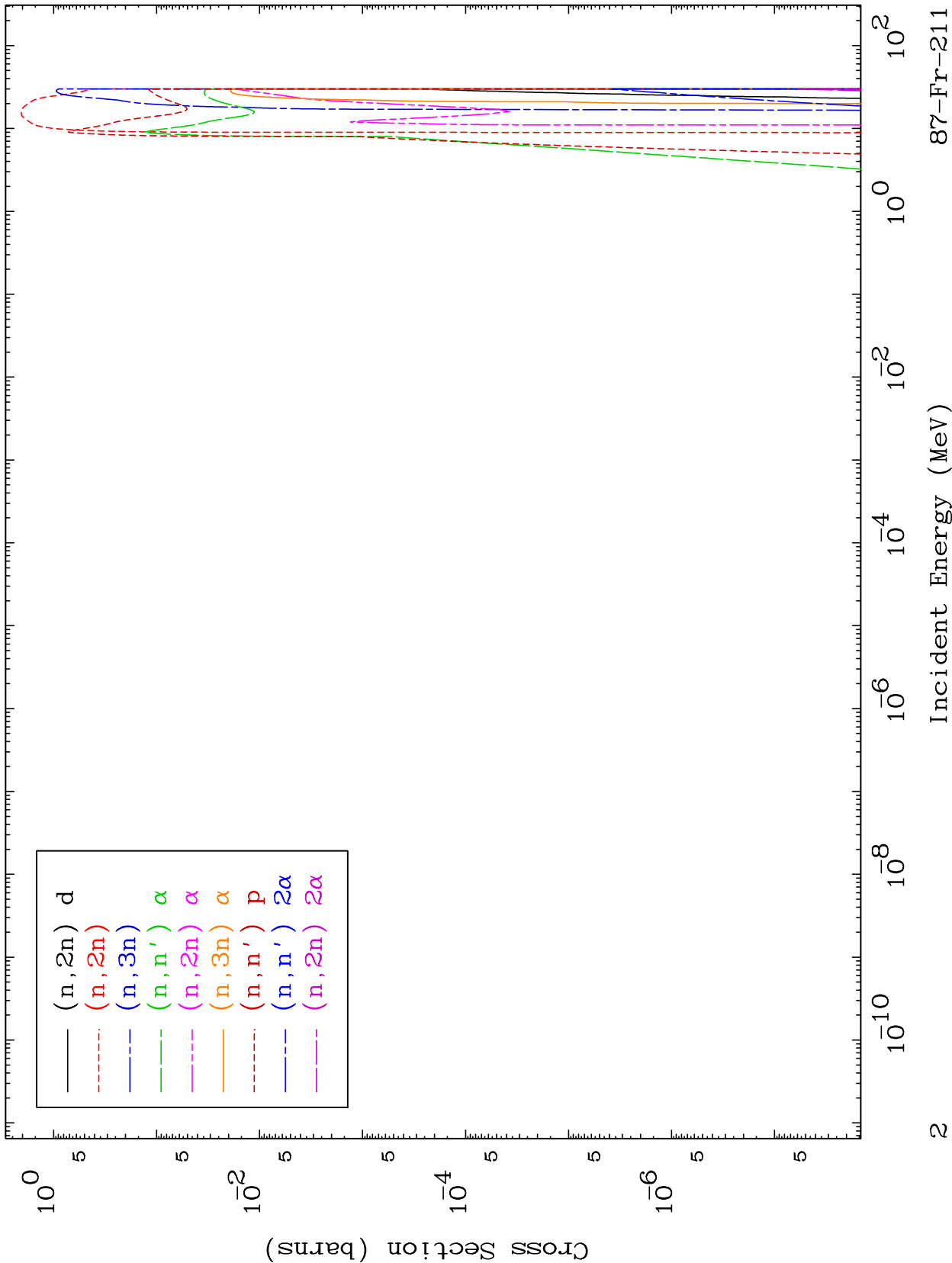
Press Mouse Button to Start

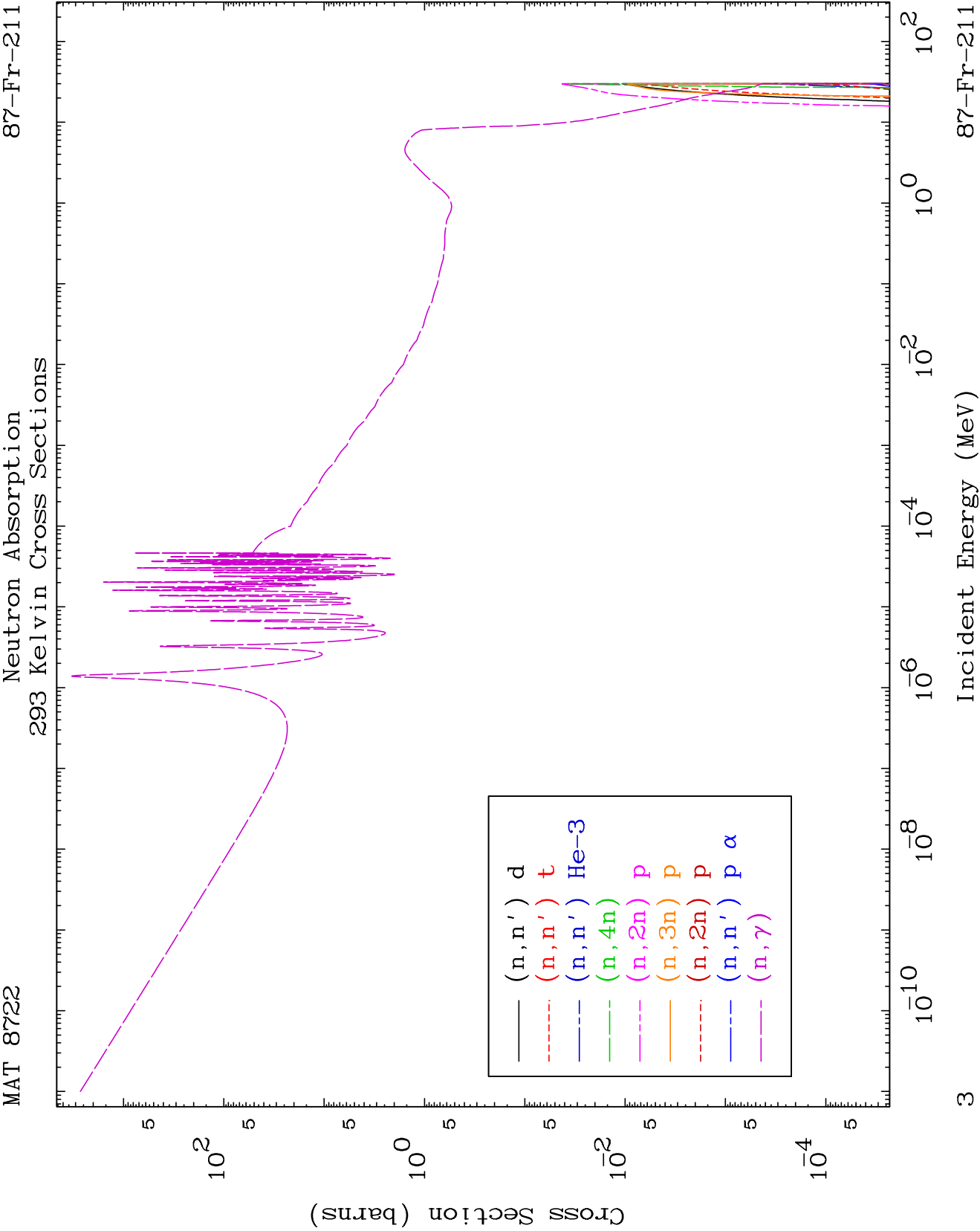


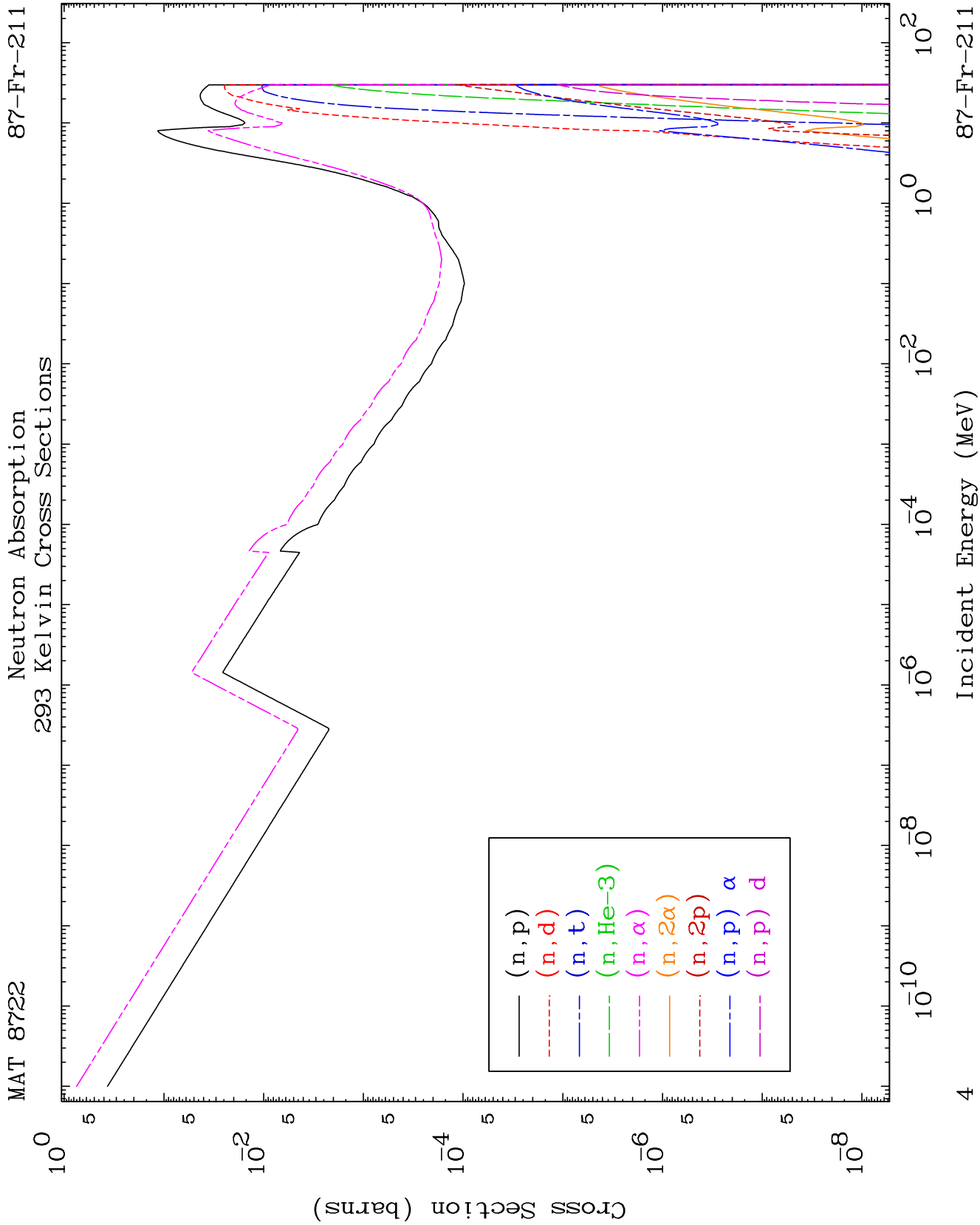
MAT 8722

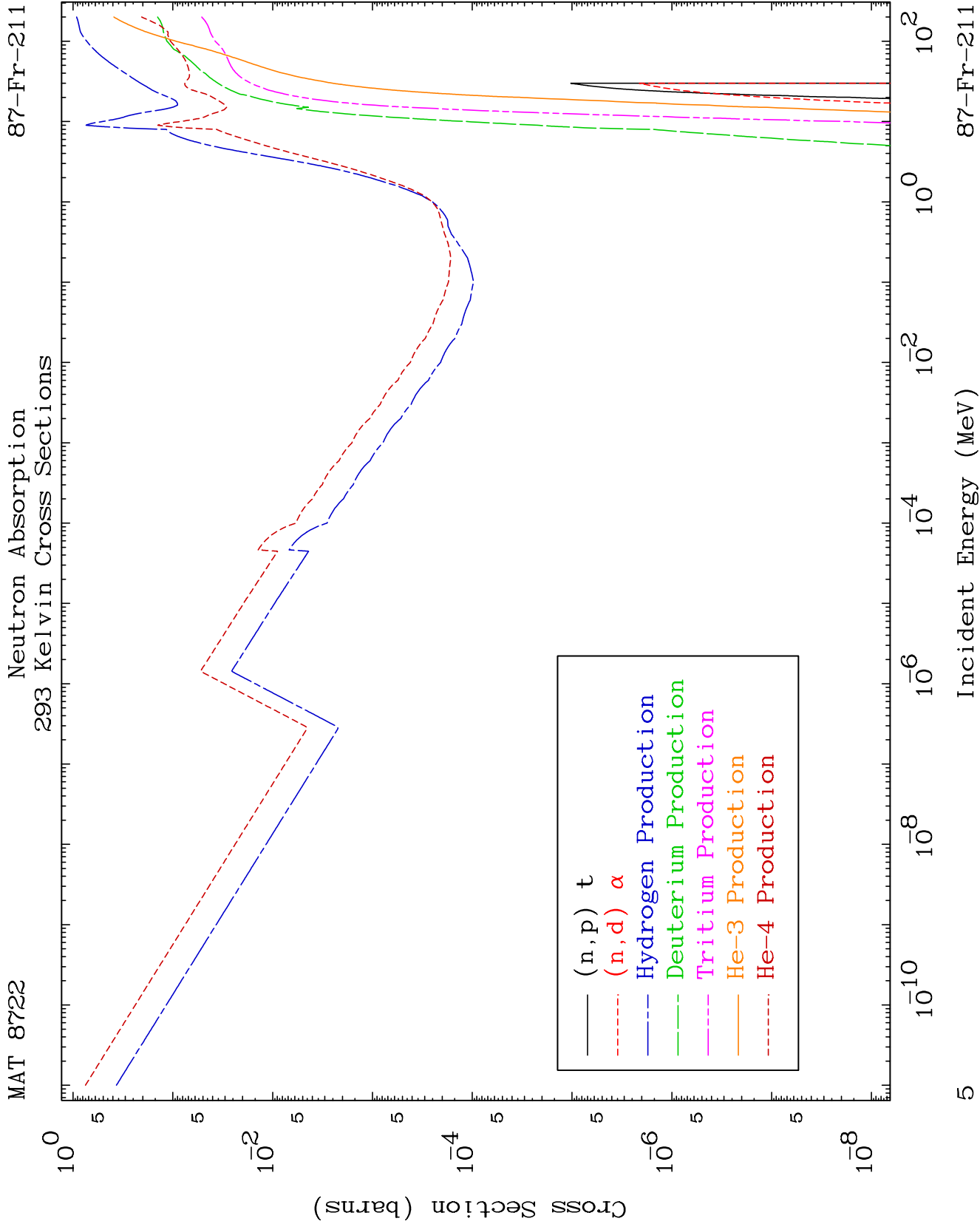
Neutron Absorption  
293 Kelvin Cross Sections

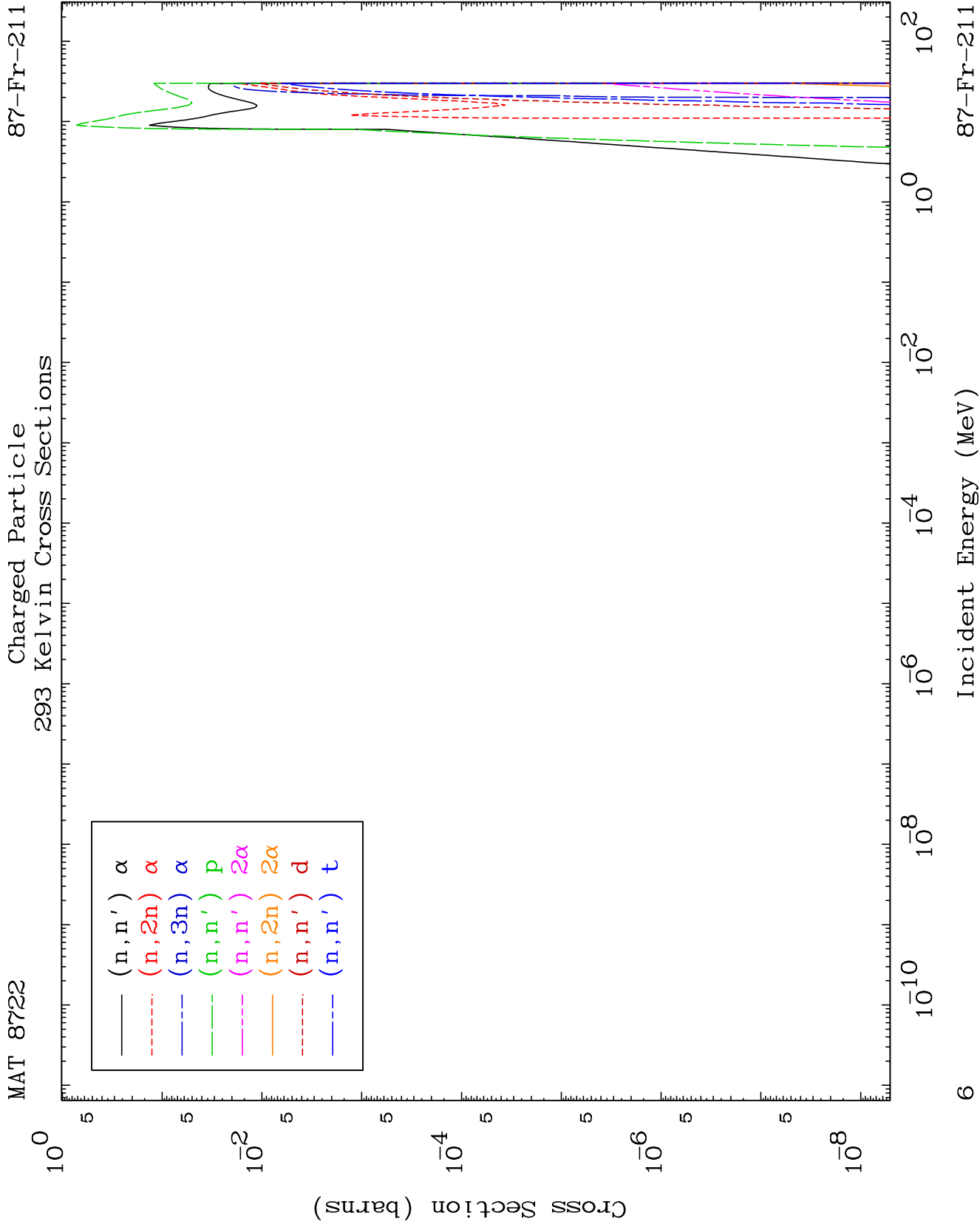
87-Fr-211

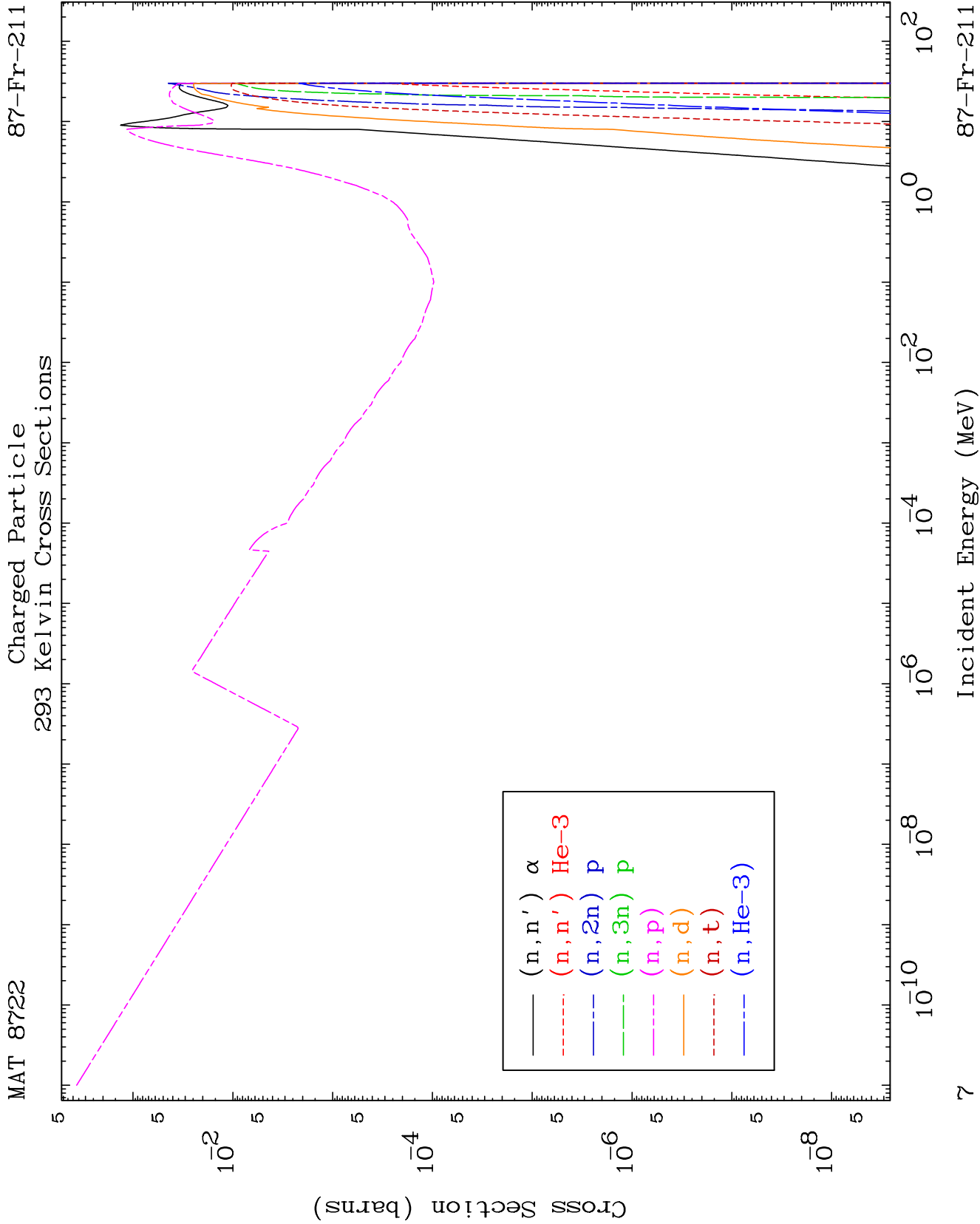


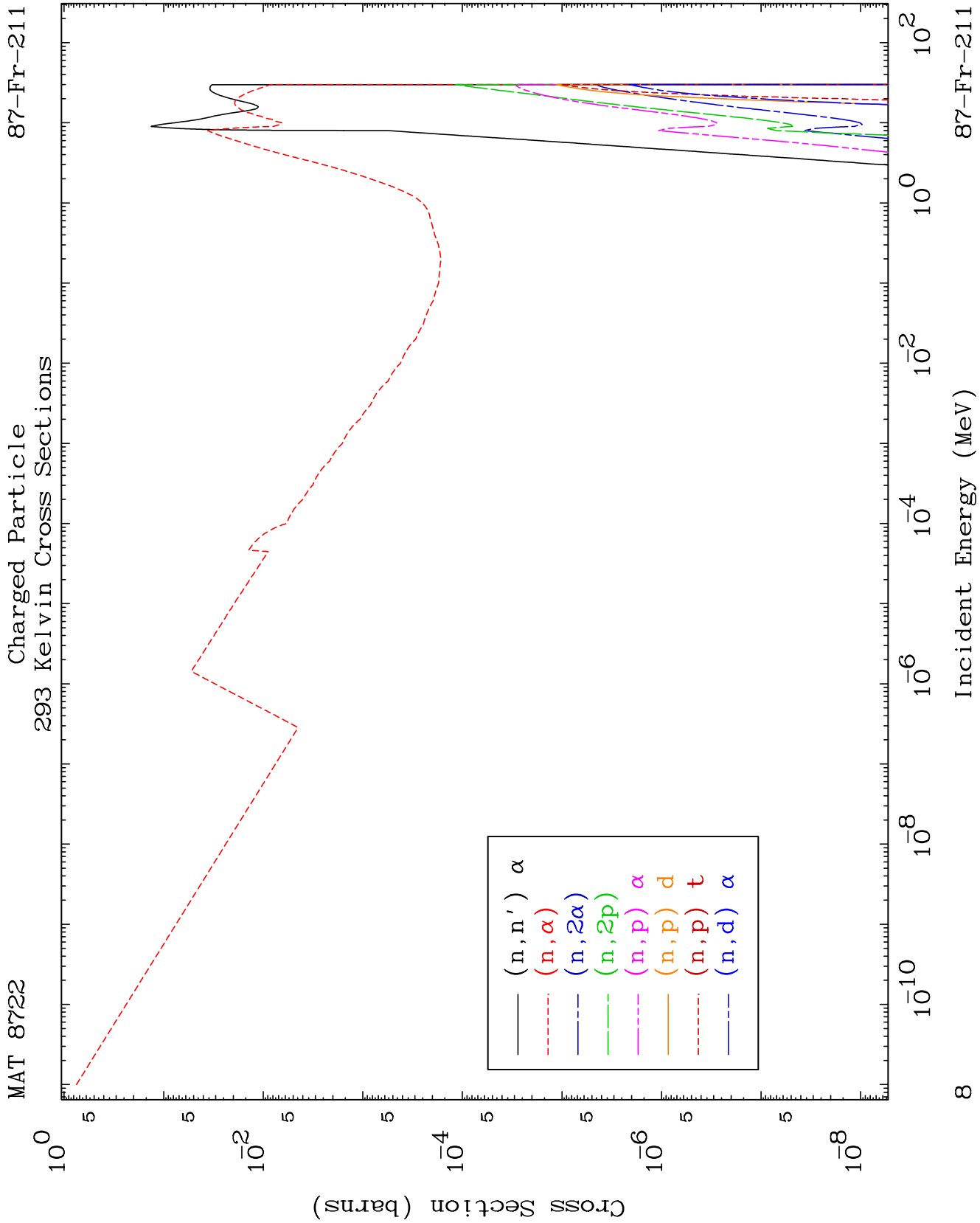


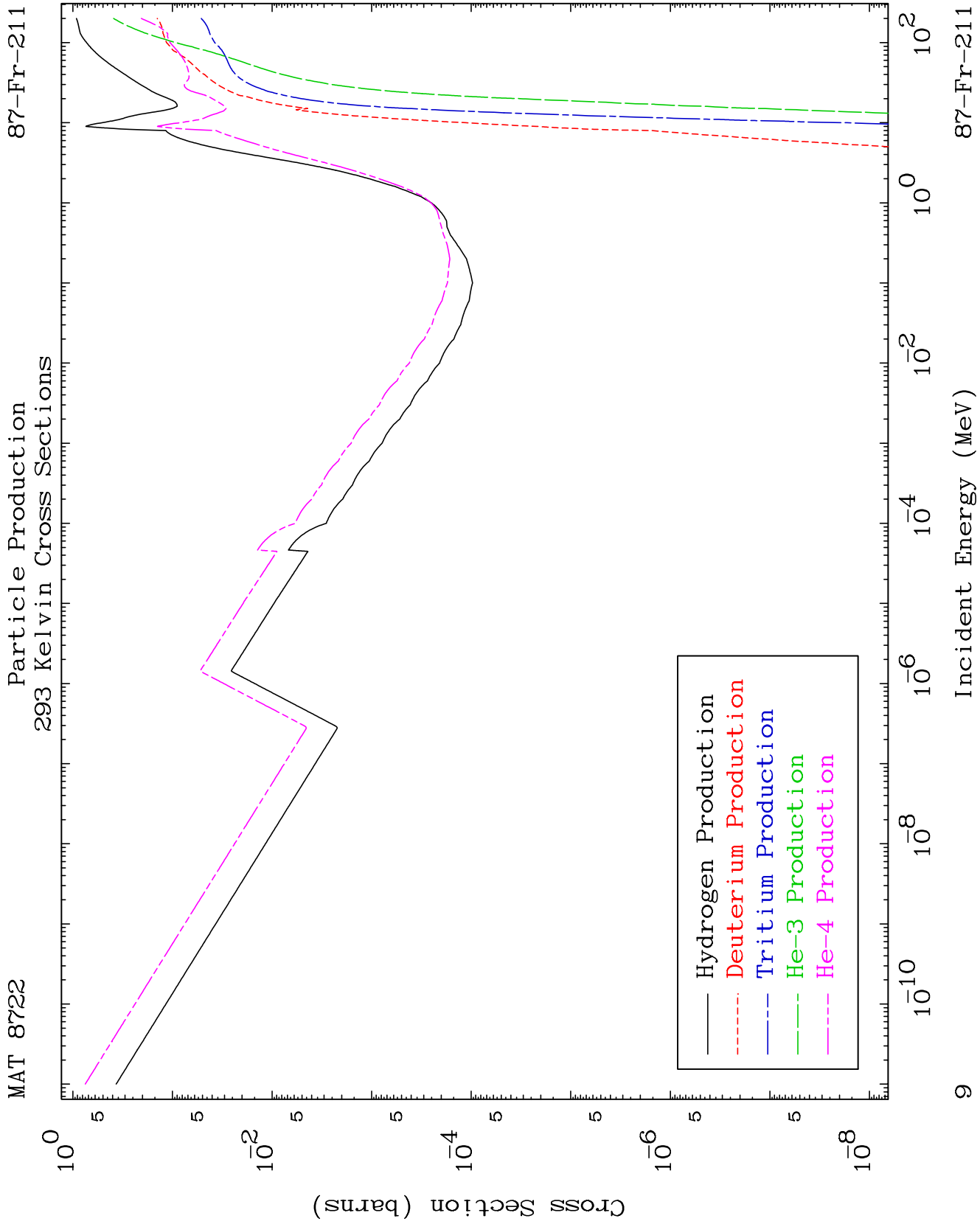










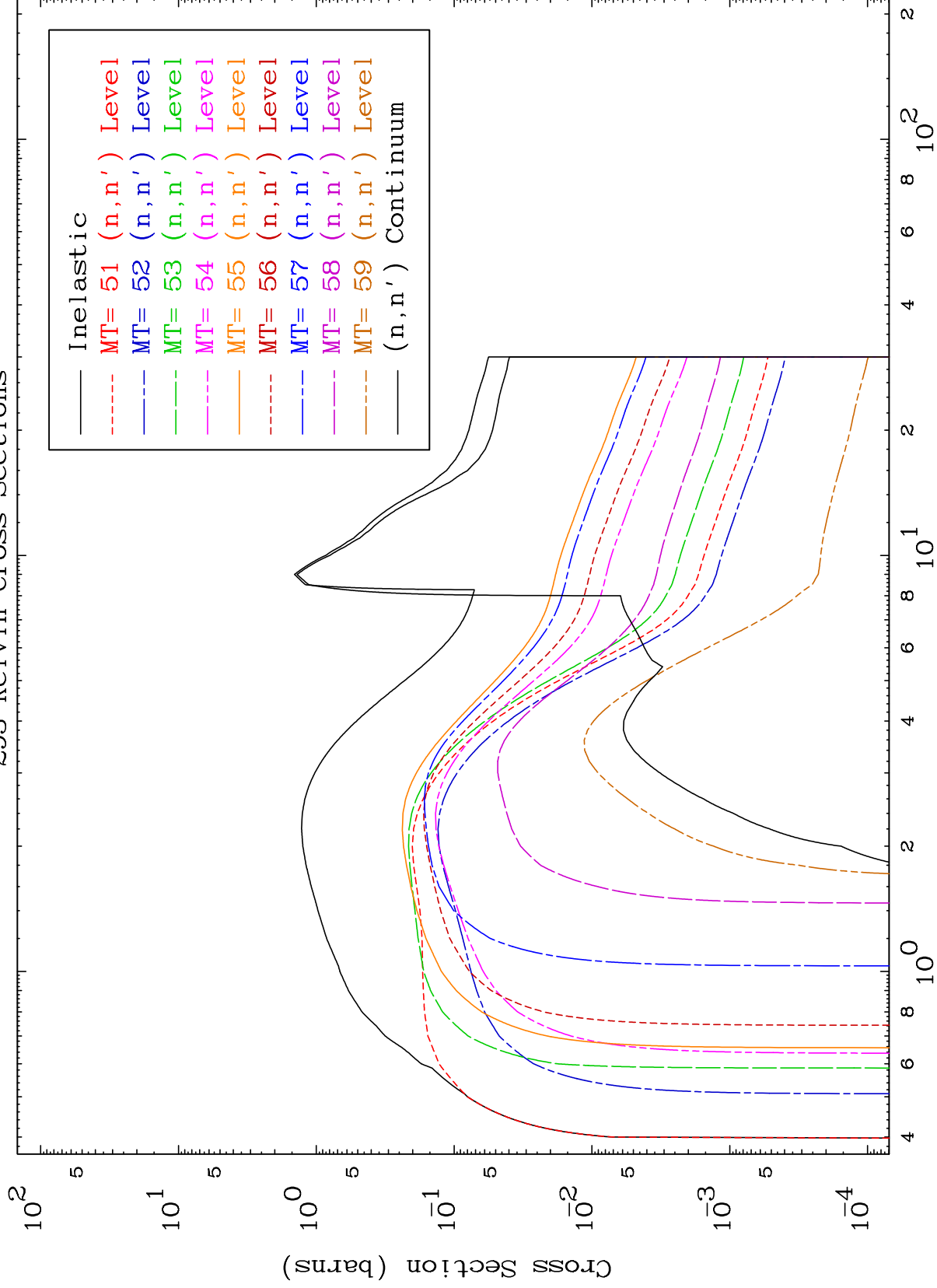


MAT 8722

(n,n') Levels

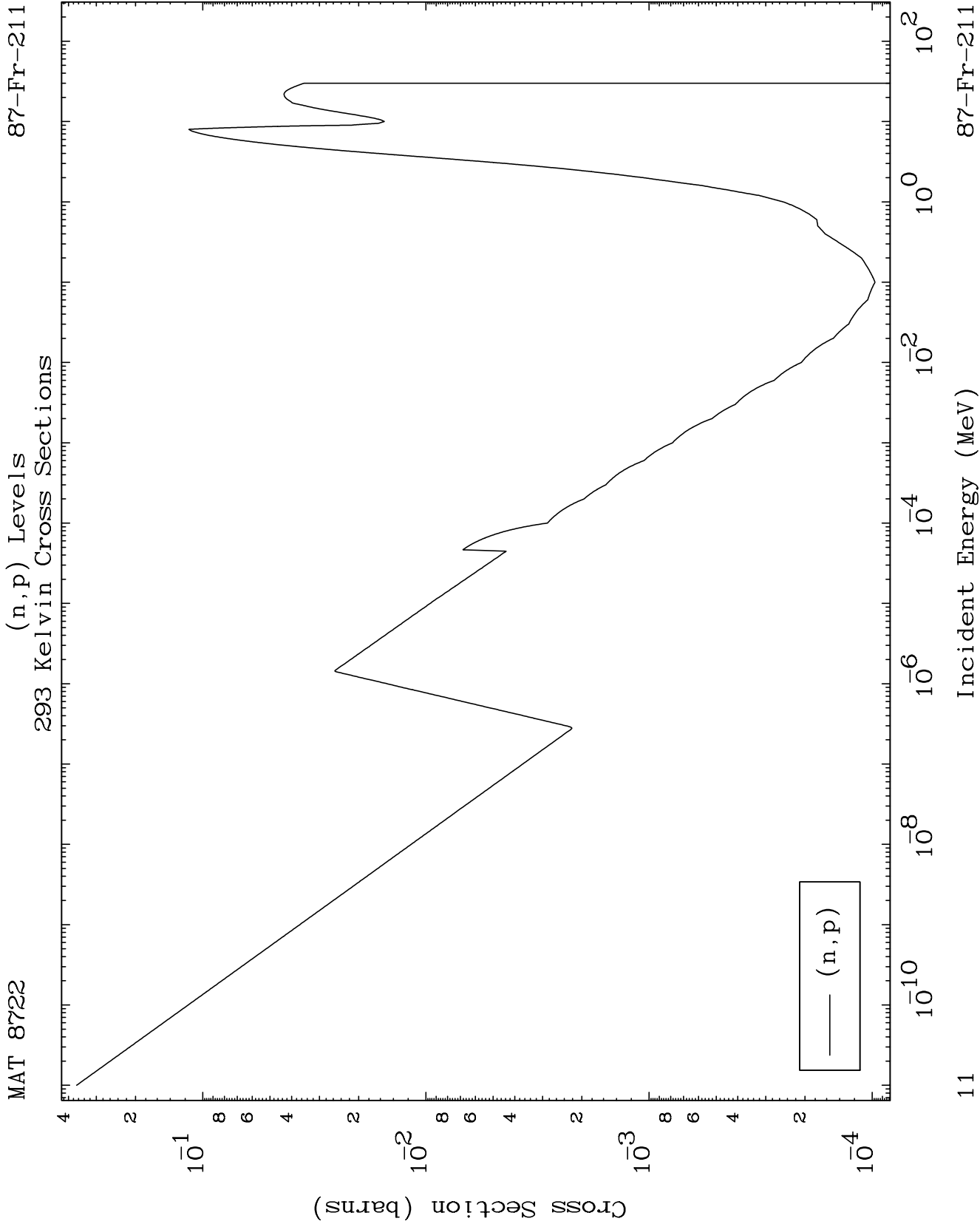
87-Fr-211

293 Kelvin Cross Sections



Incident Energy (MeV)

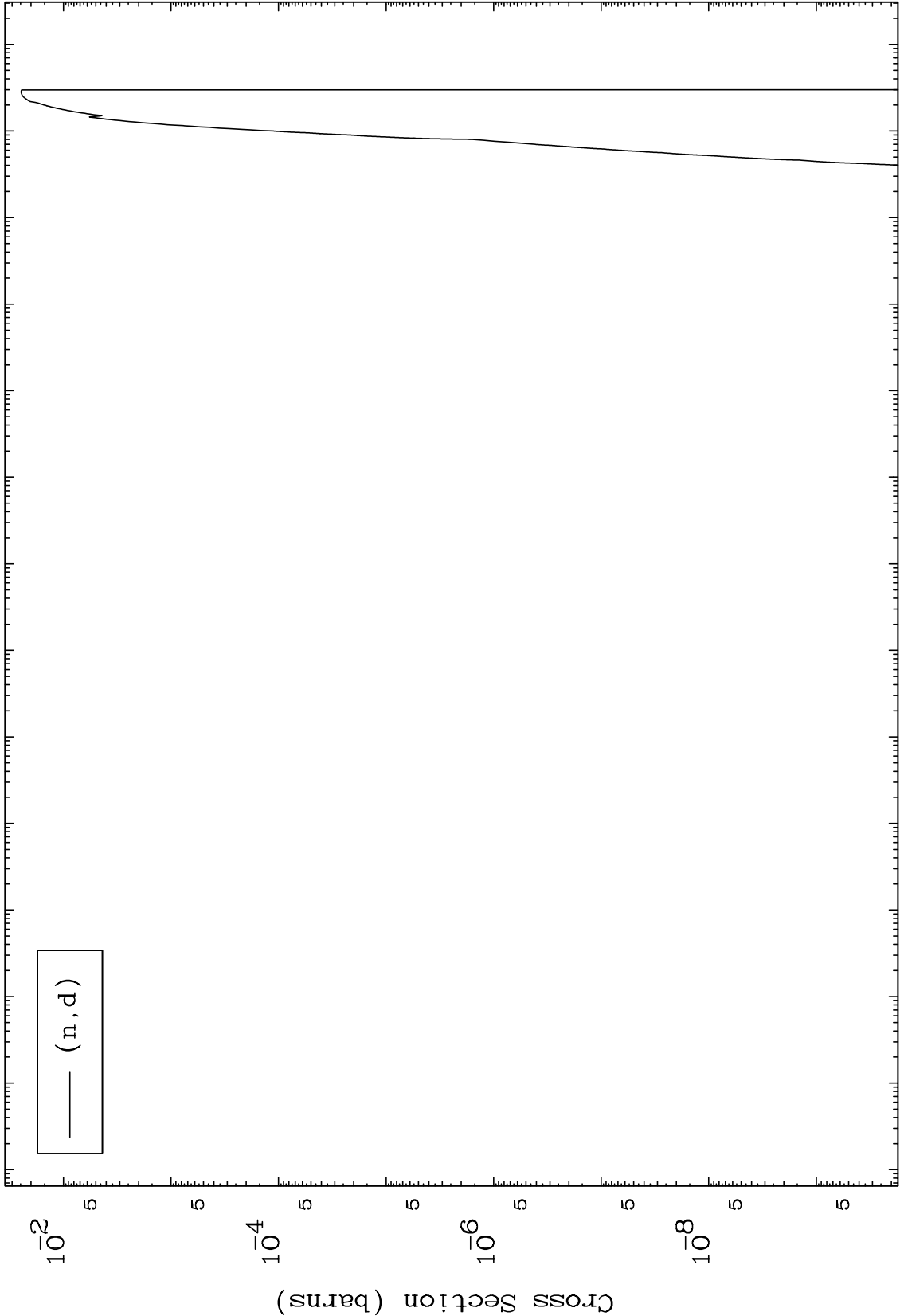
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MAT 8722

(n,d) Levels  
293 Kelvin Cross Sections

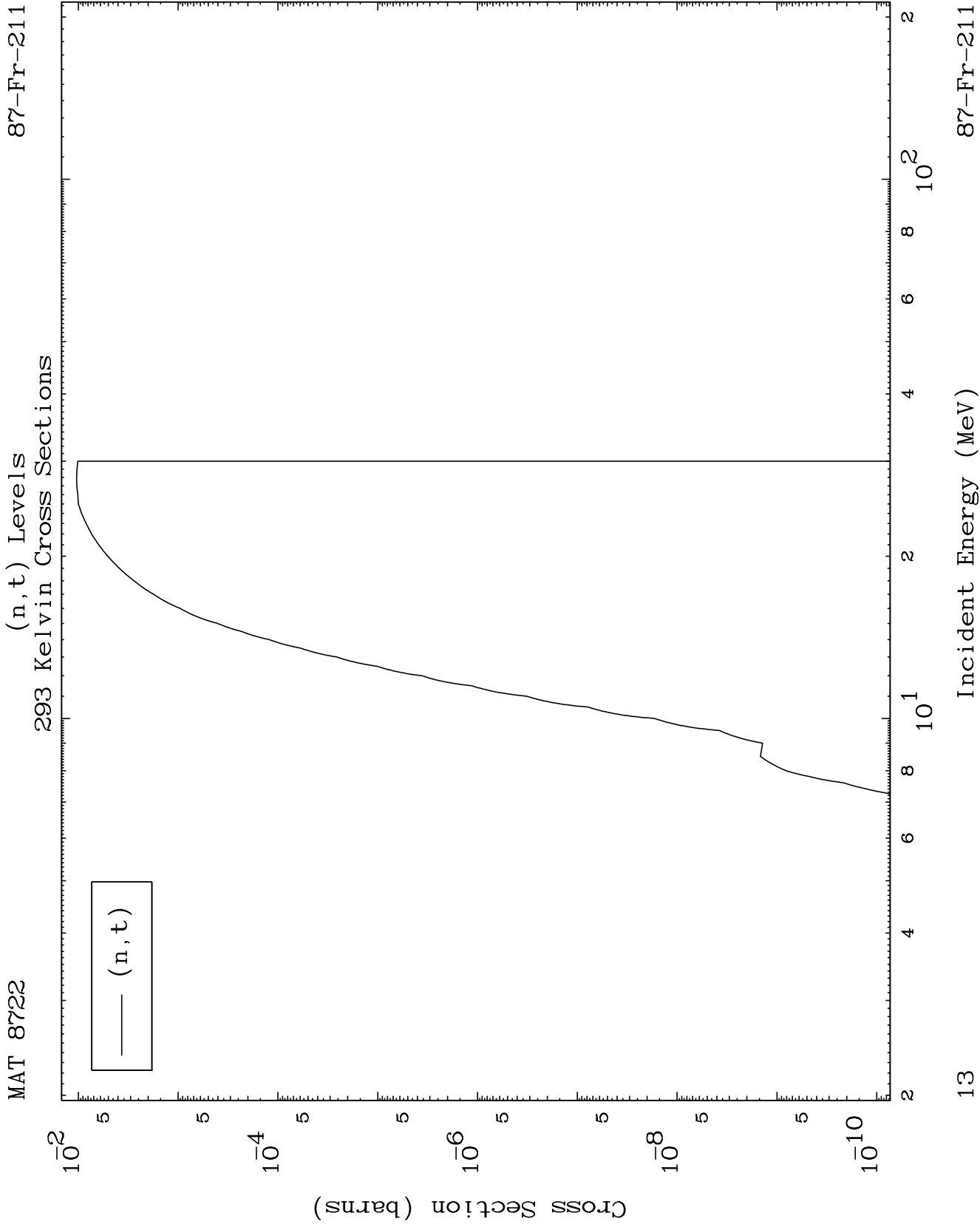
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Incident Energy (MeV)

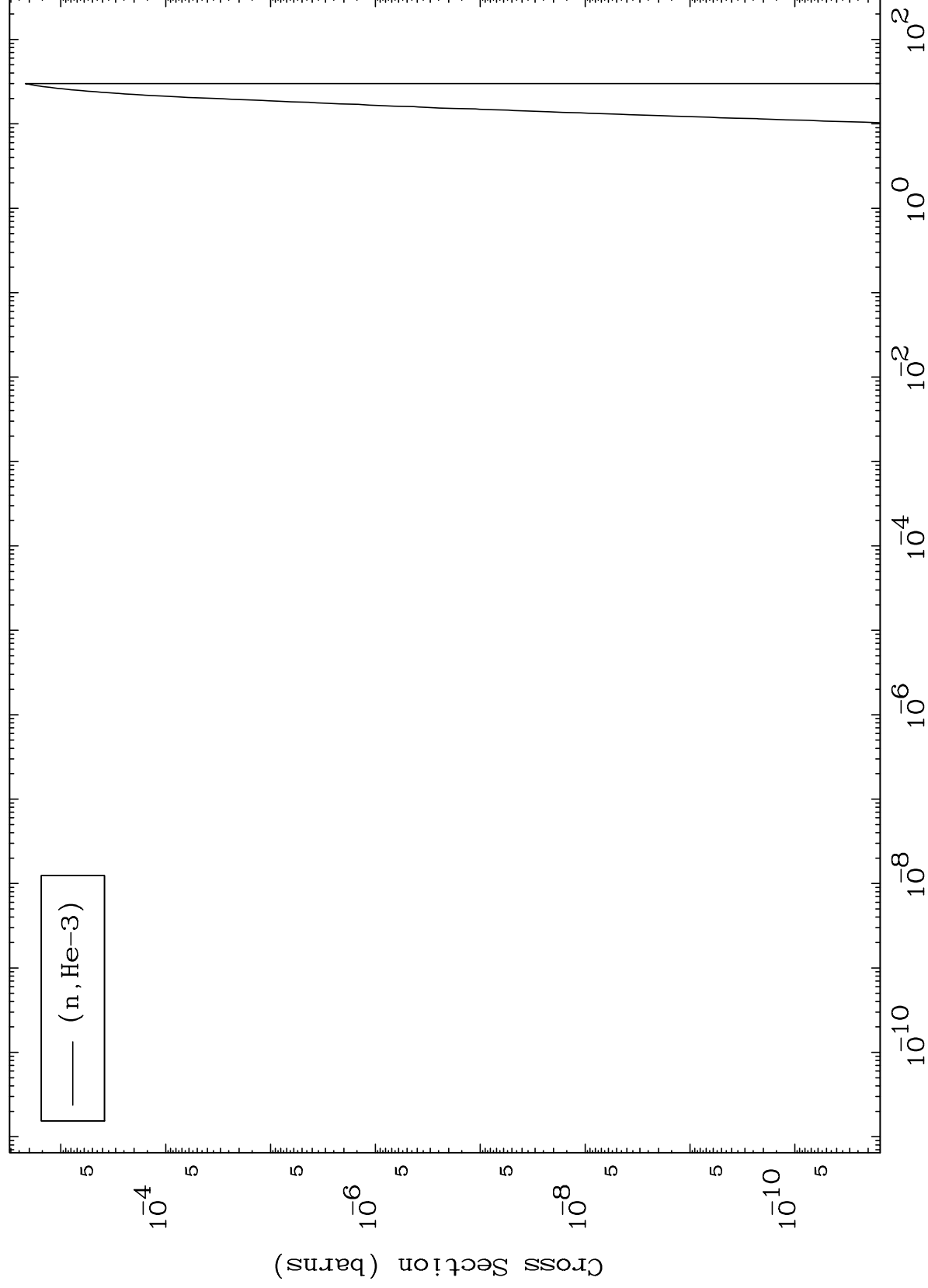
87-Fr-211



MAT 8722

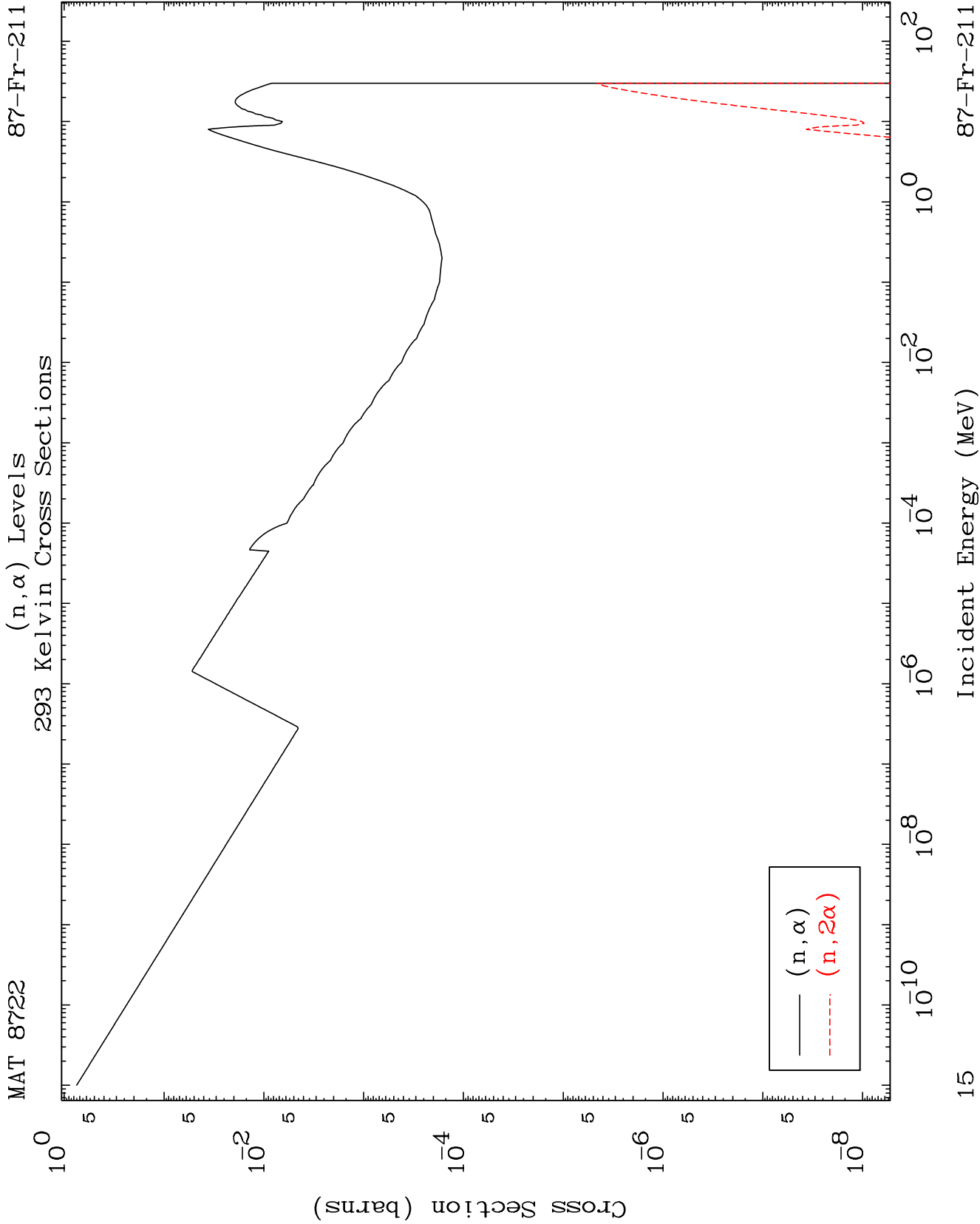
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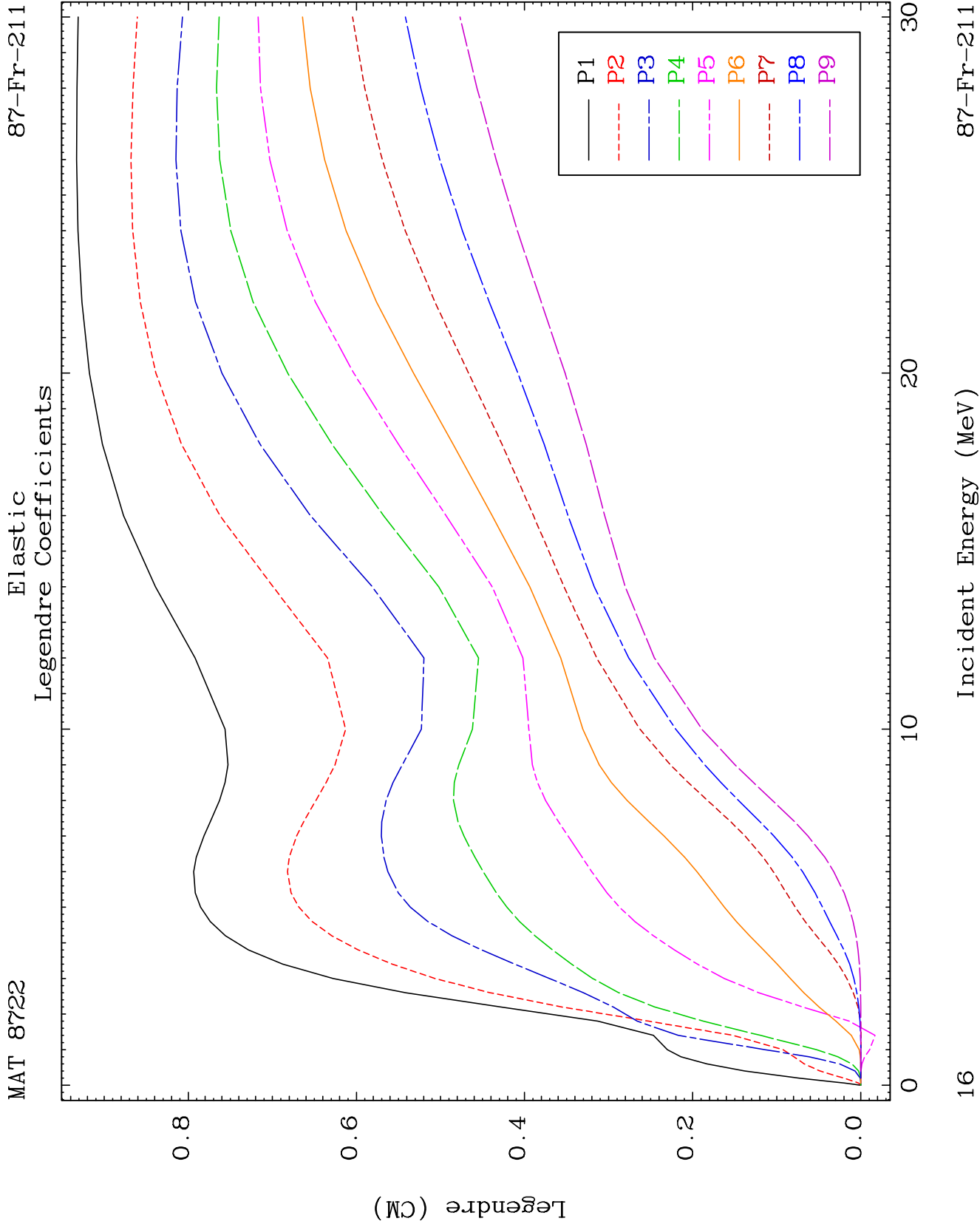
(n,He3) Levels  
293 Kelvin Cross Sections

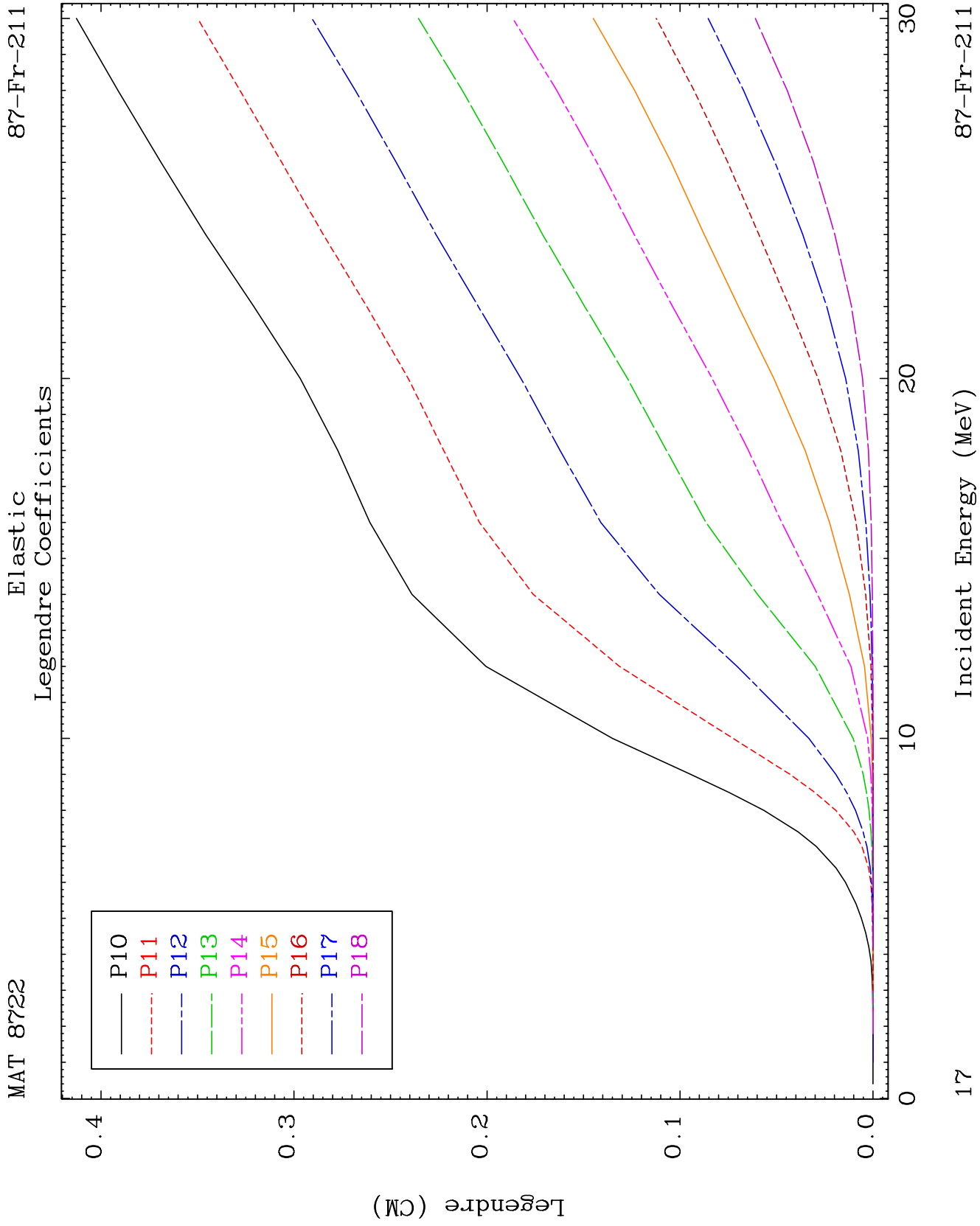


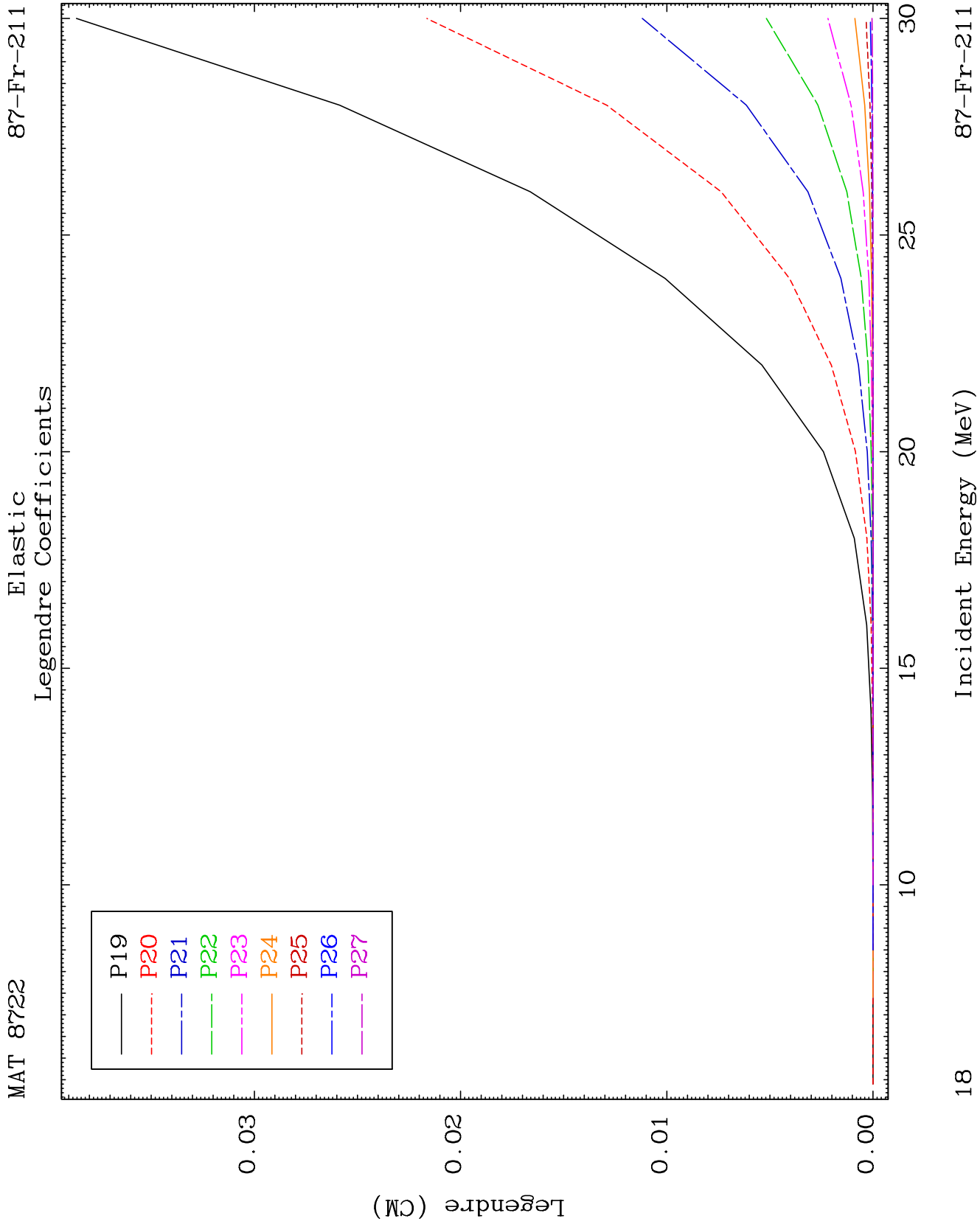
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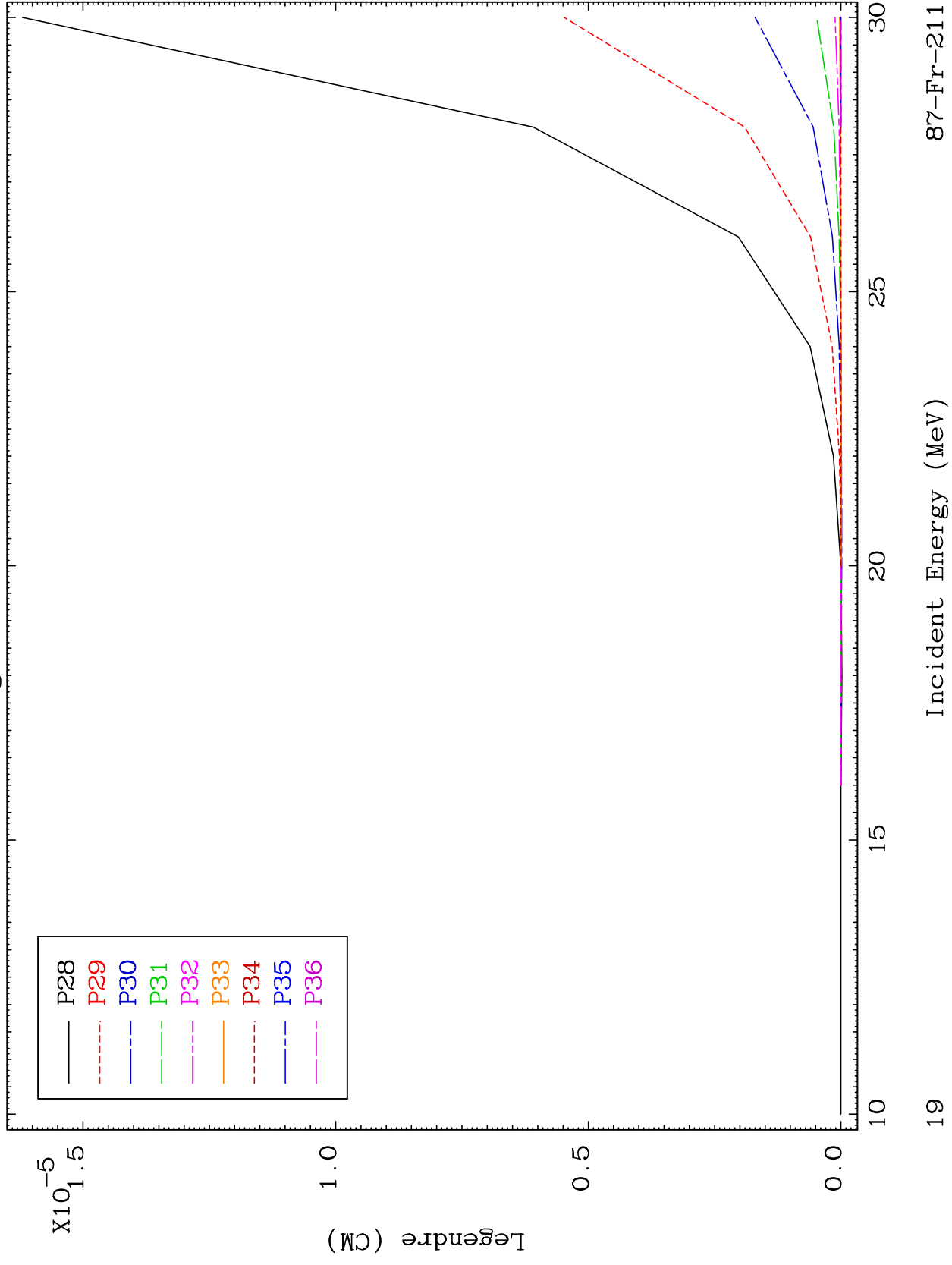




MAT 8722

# Elastic Legendre Coefficients

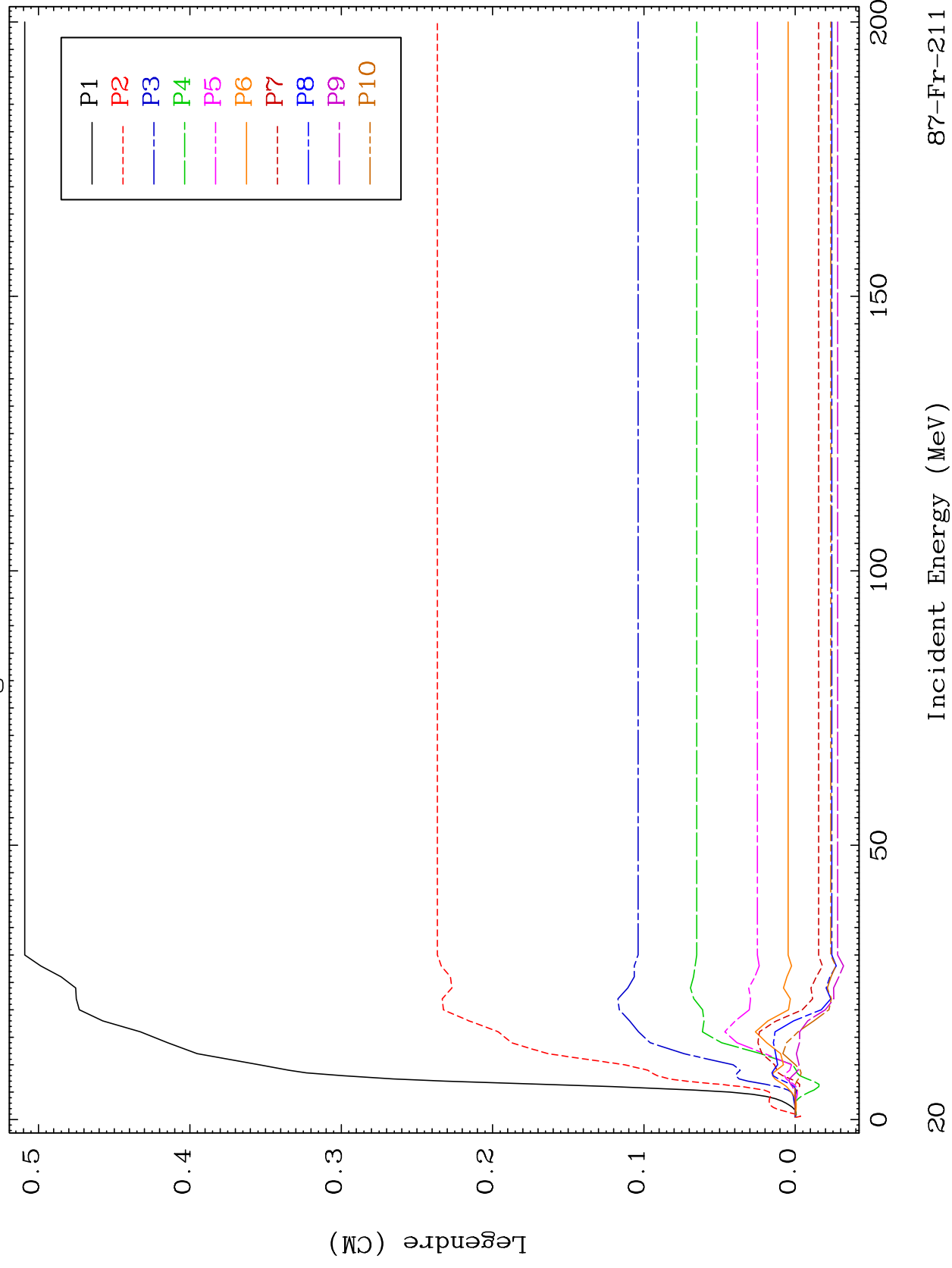
87-Fr-211



MAT 8722

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

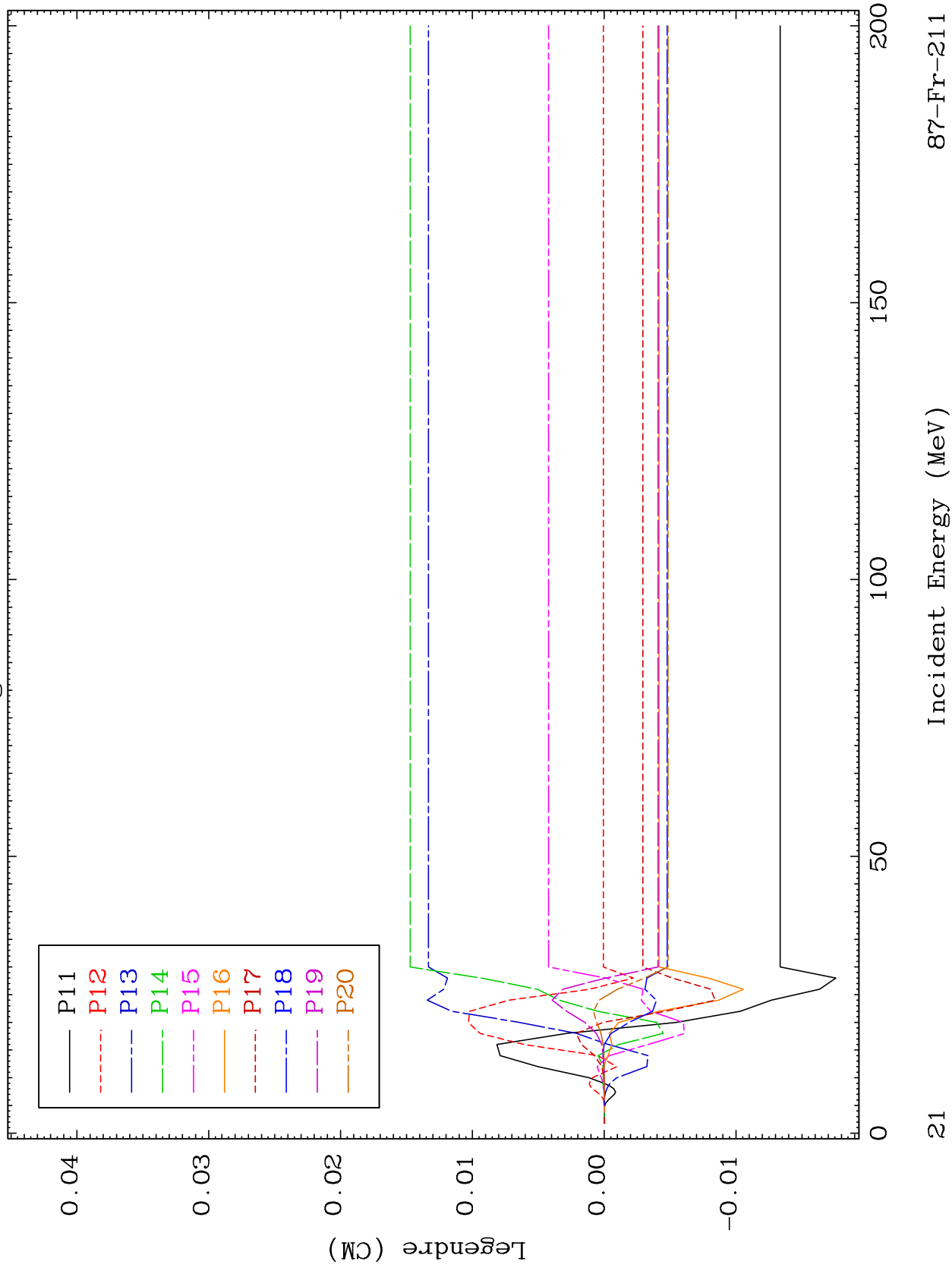
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MAT 8722

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

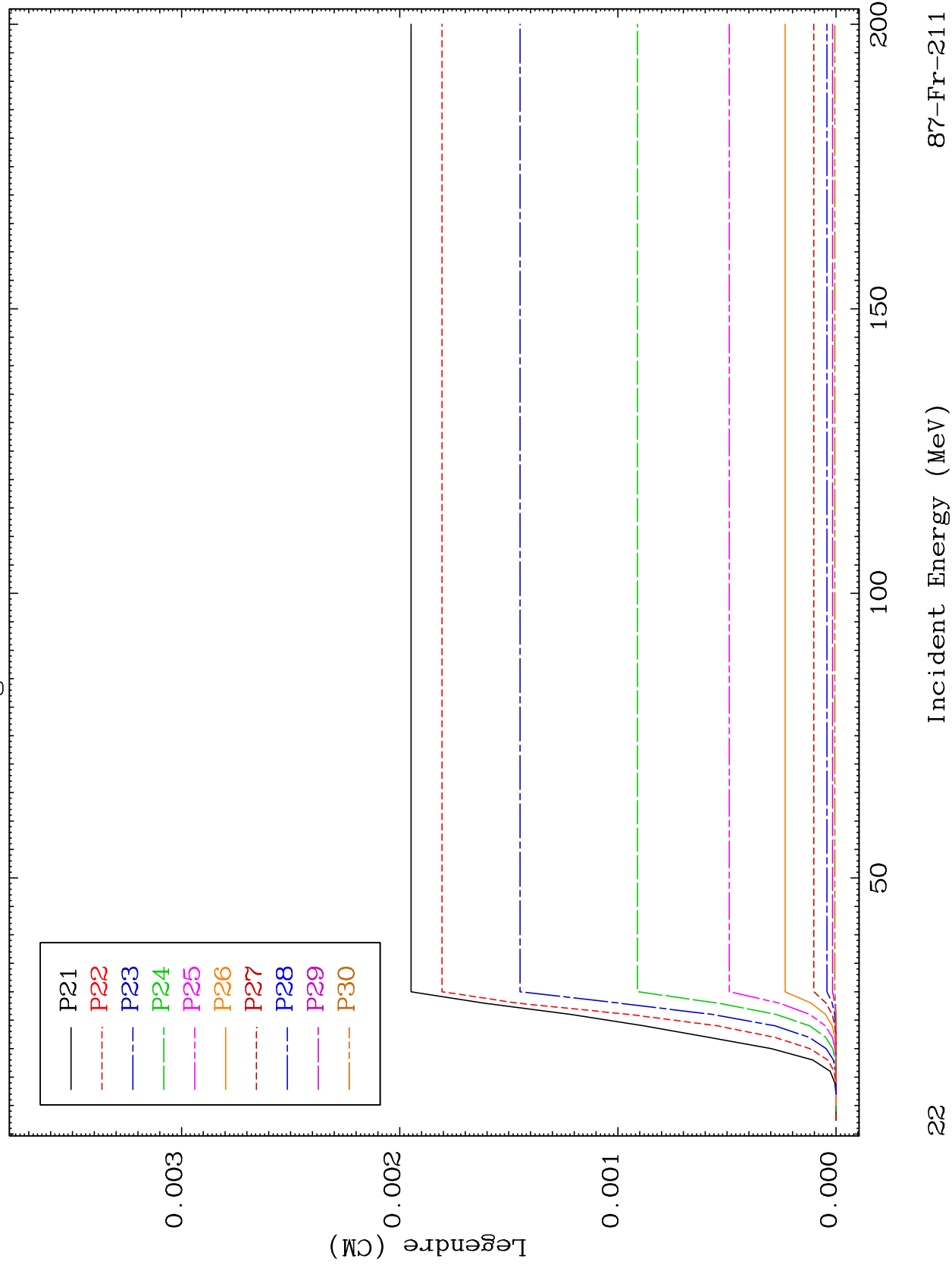
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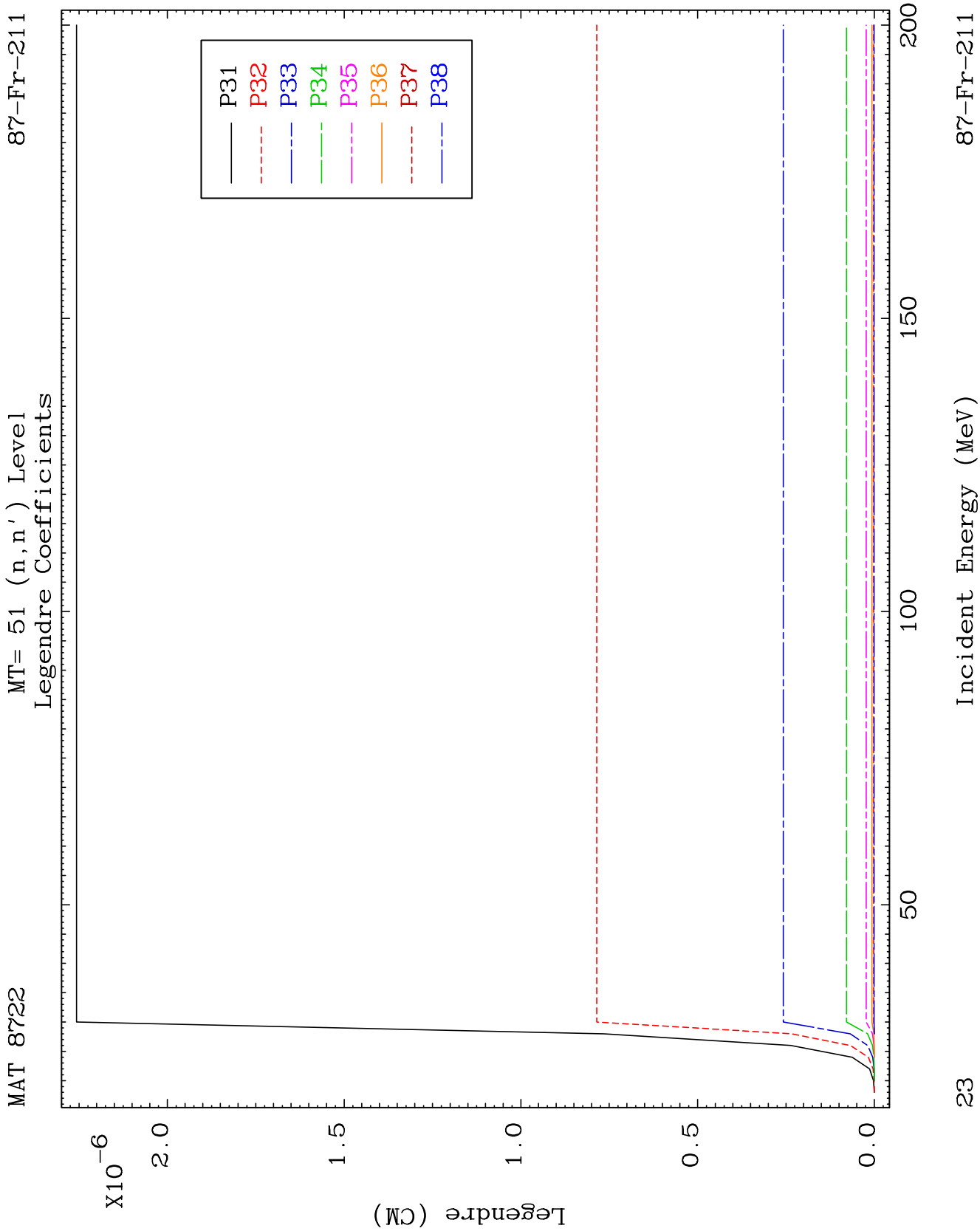


MAT 8722

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

87-Fr-211

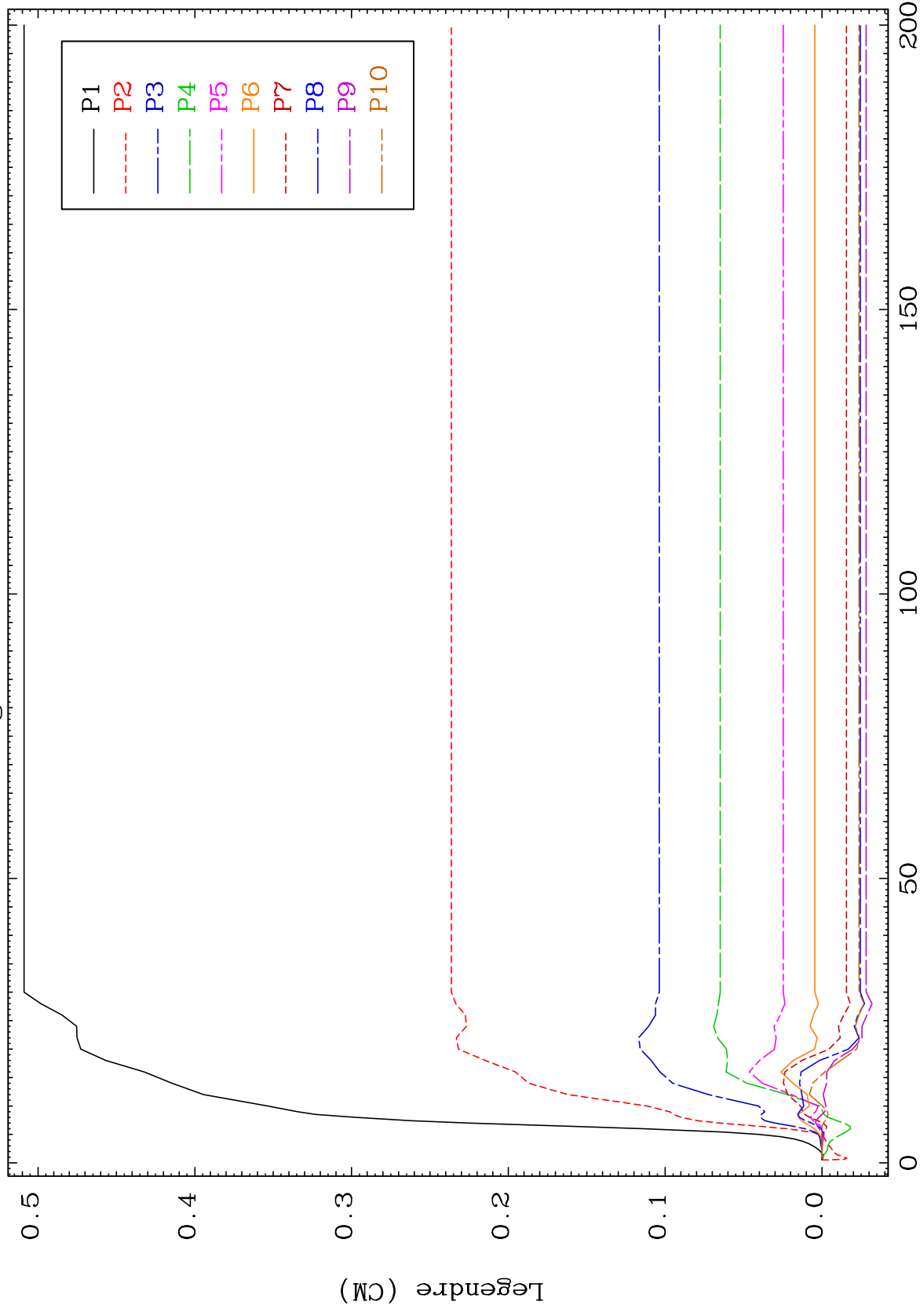




MAT 8722

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

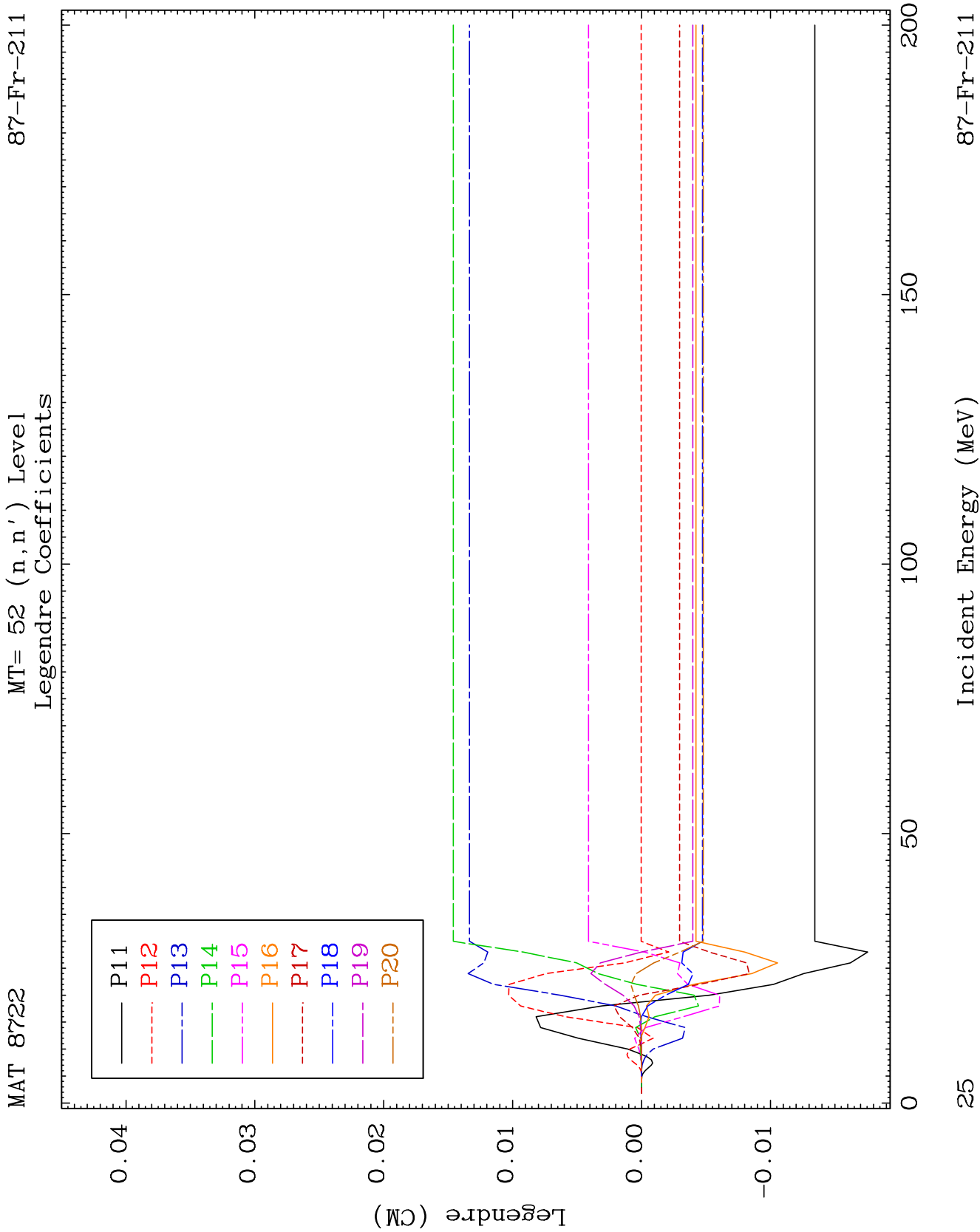
87-Fr-211



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Incident Energy (MeV)

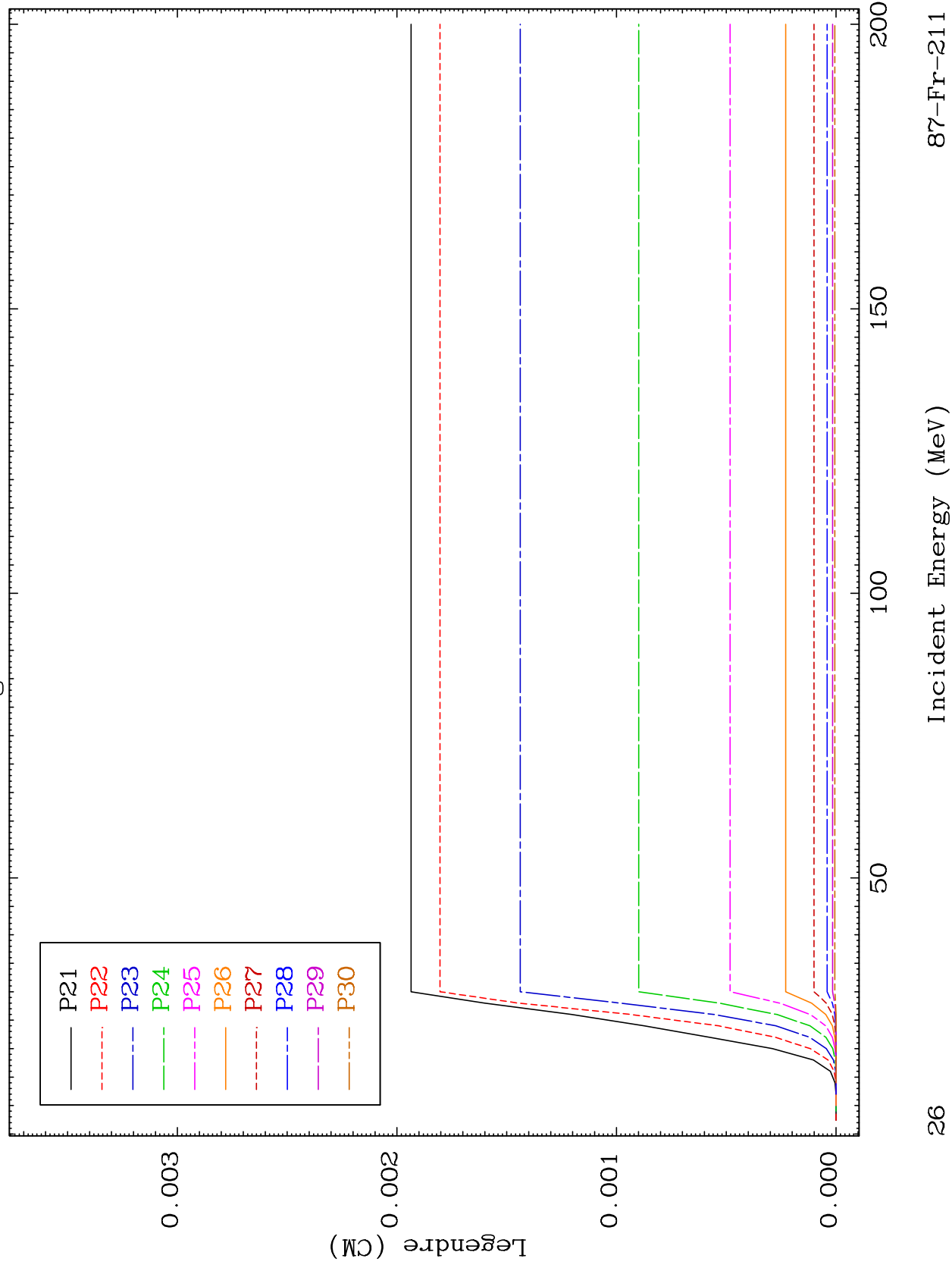
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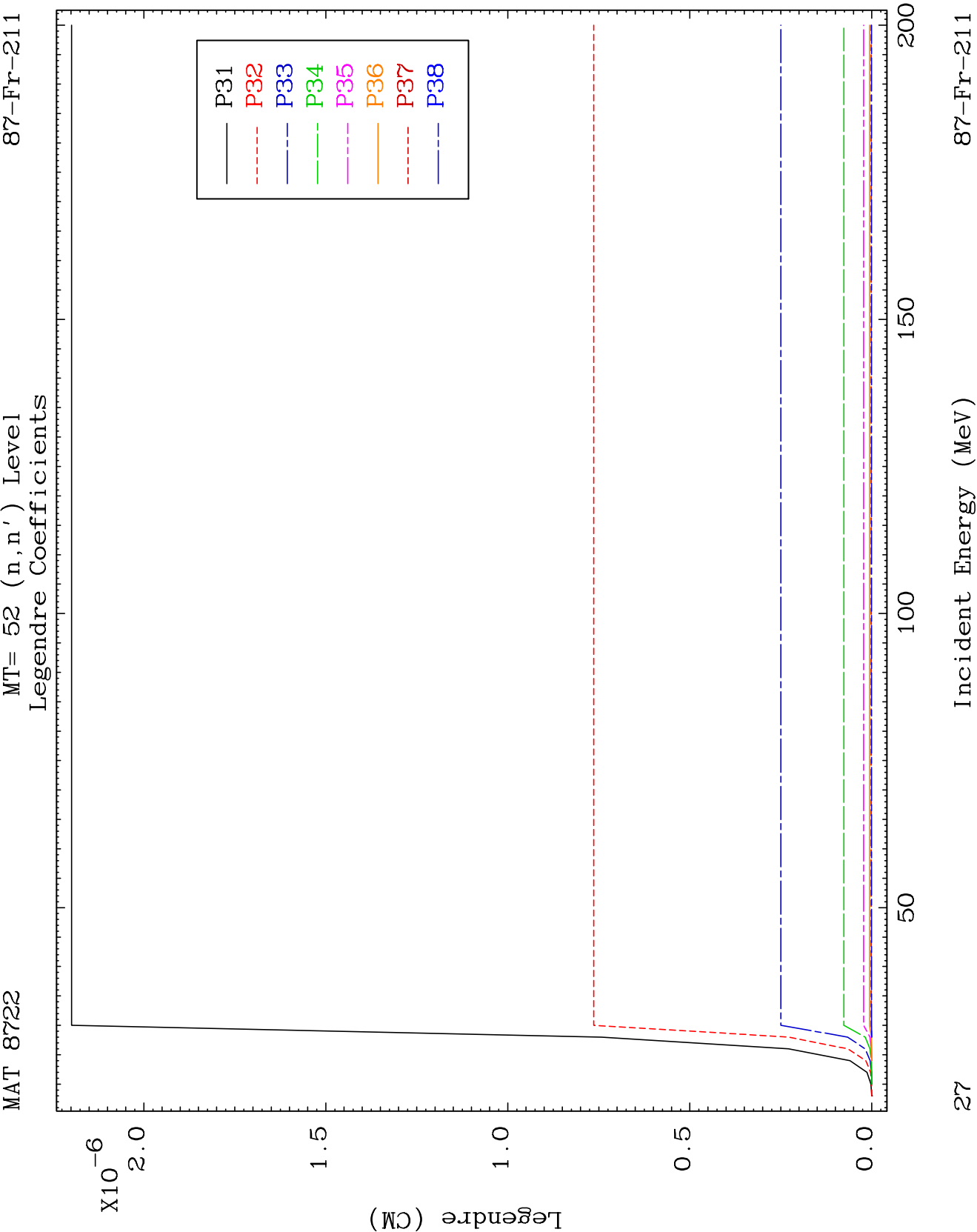


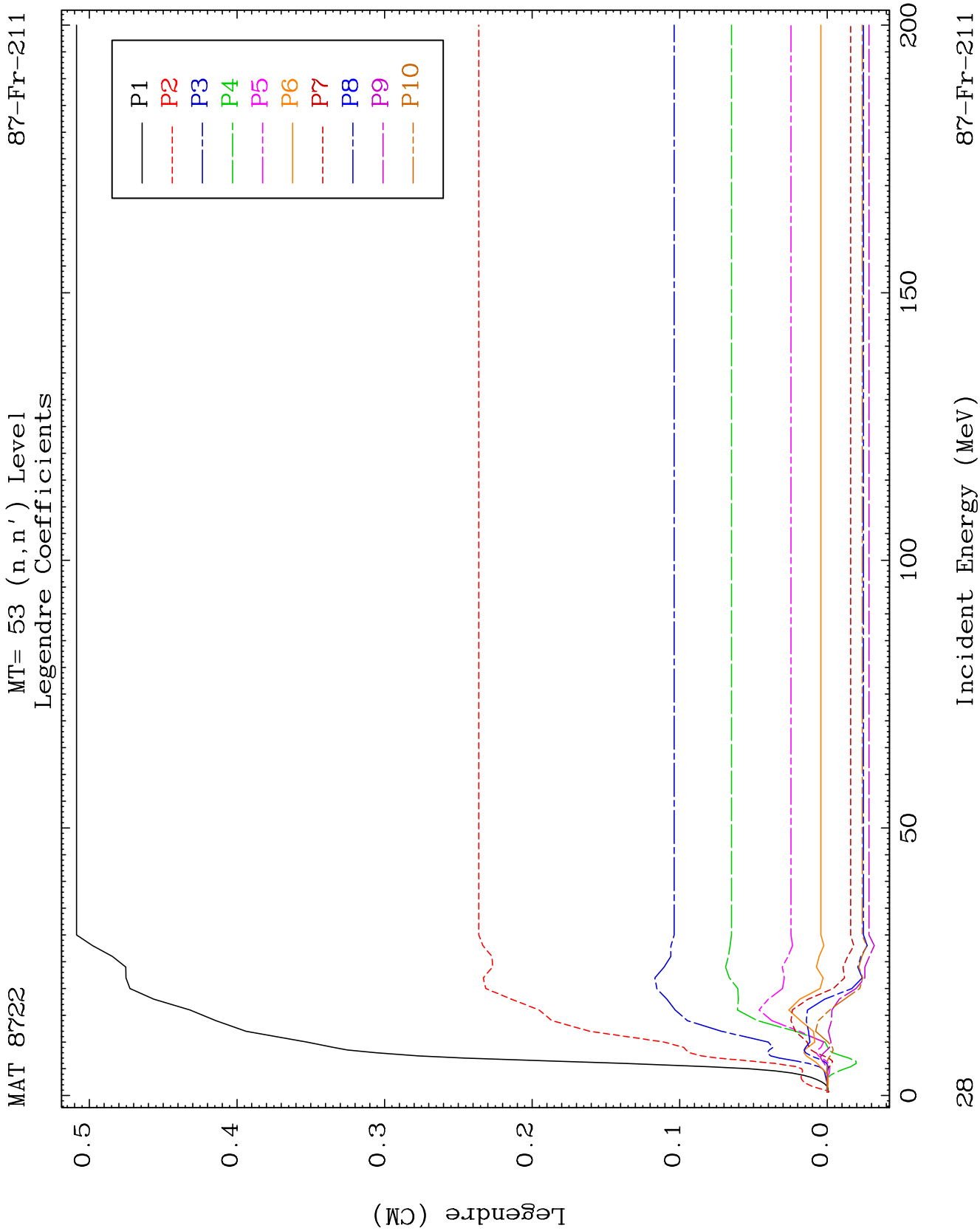
MAT 8722

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

87-Fr-211



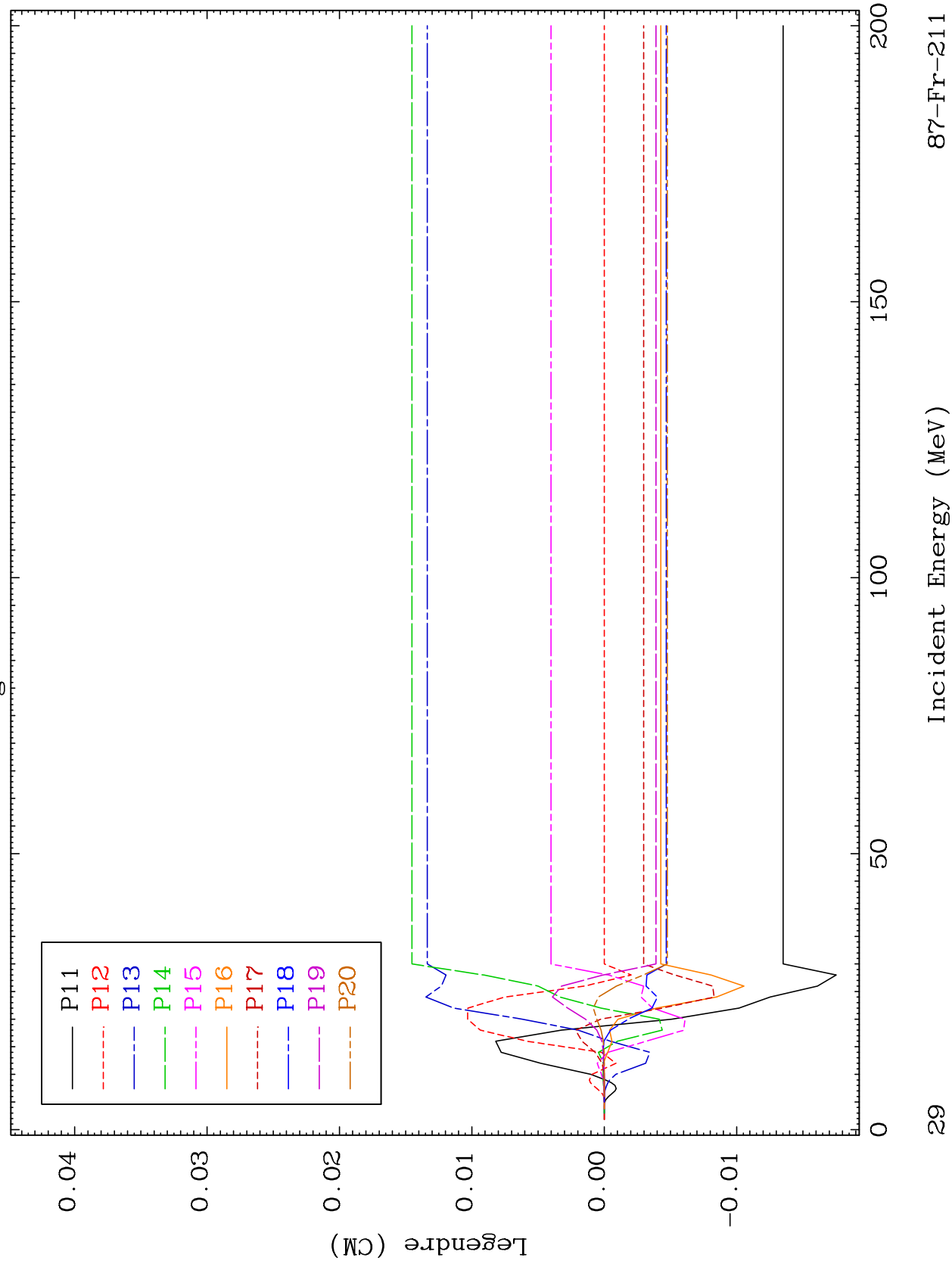




MAT 8722

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

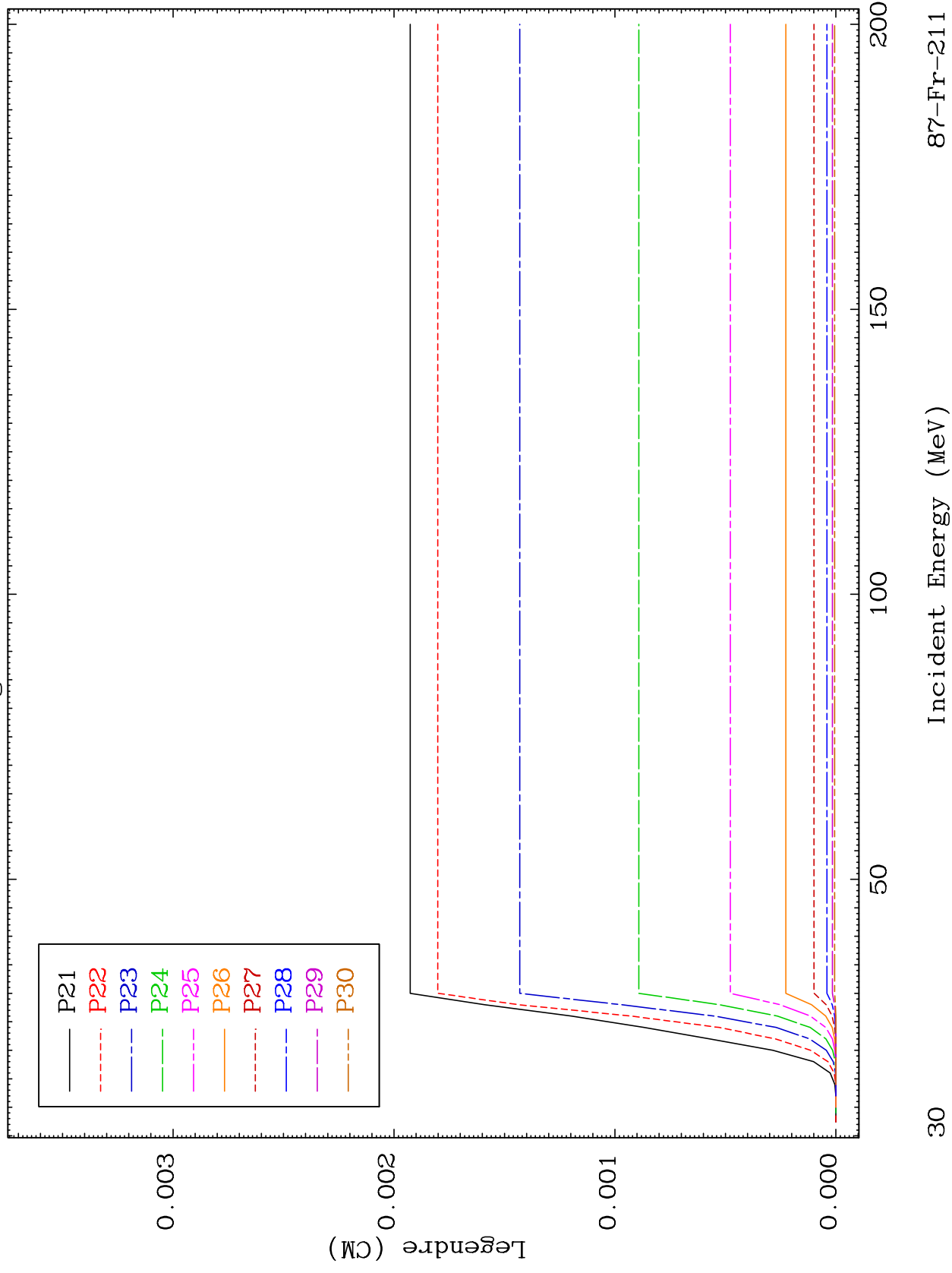
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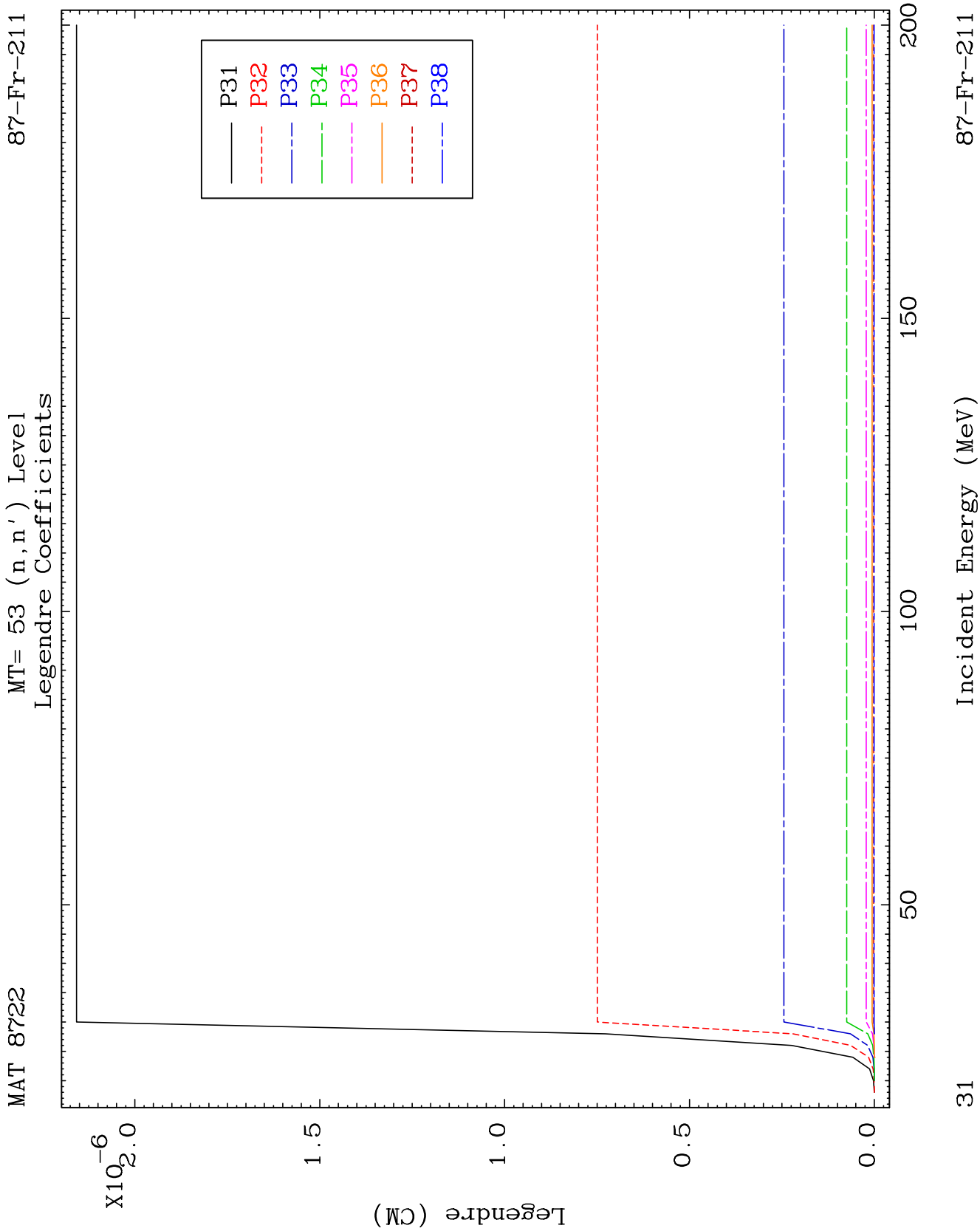


MAT 8722

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

87-Fr-211

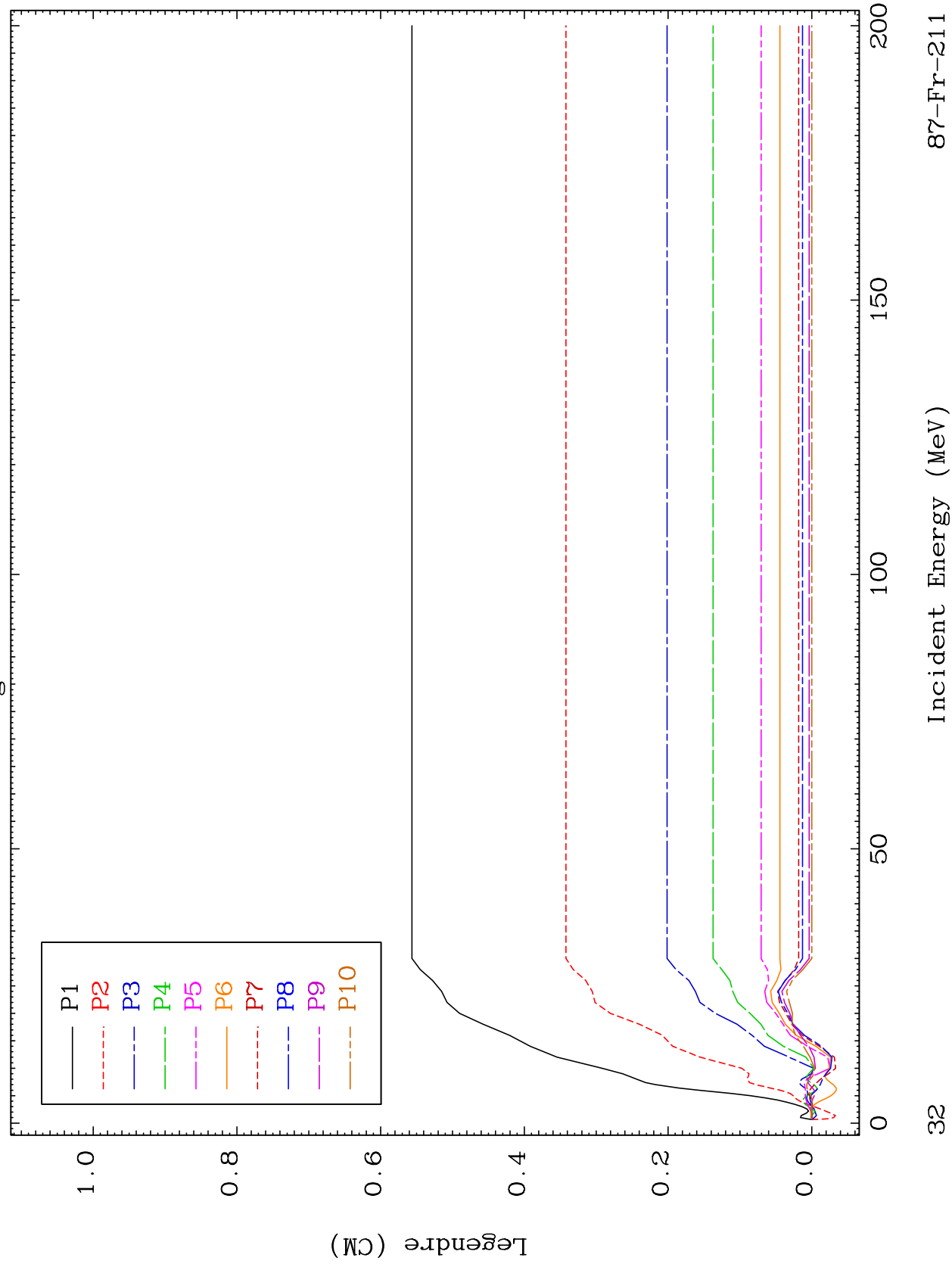




MAT 8722

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

87-Fr-211

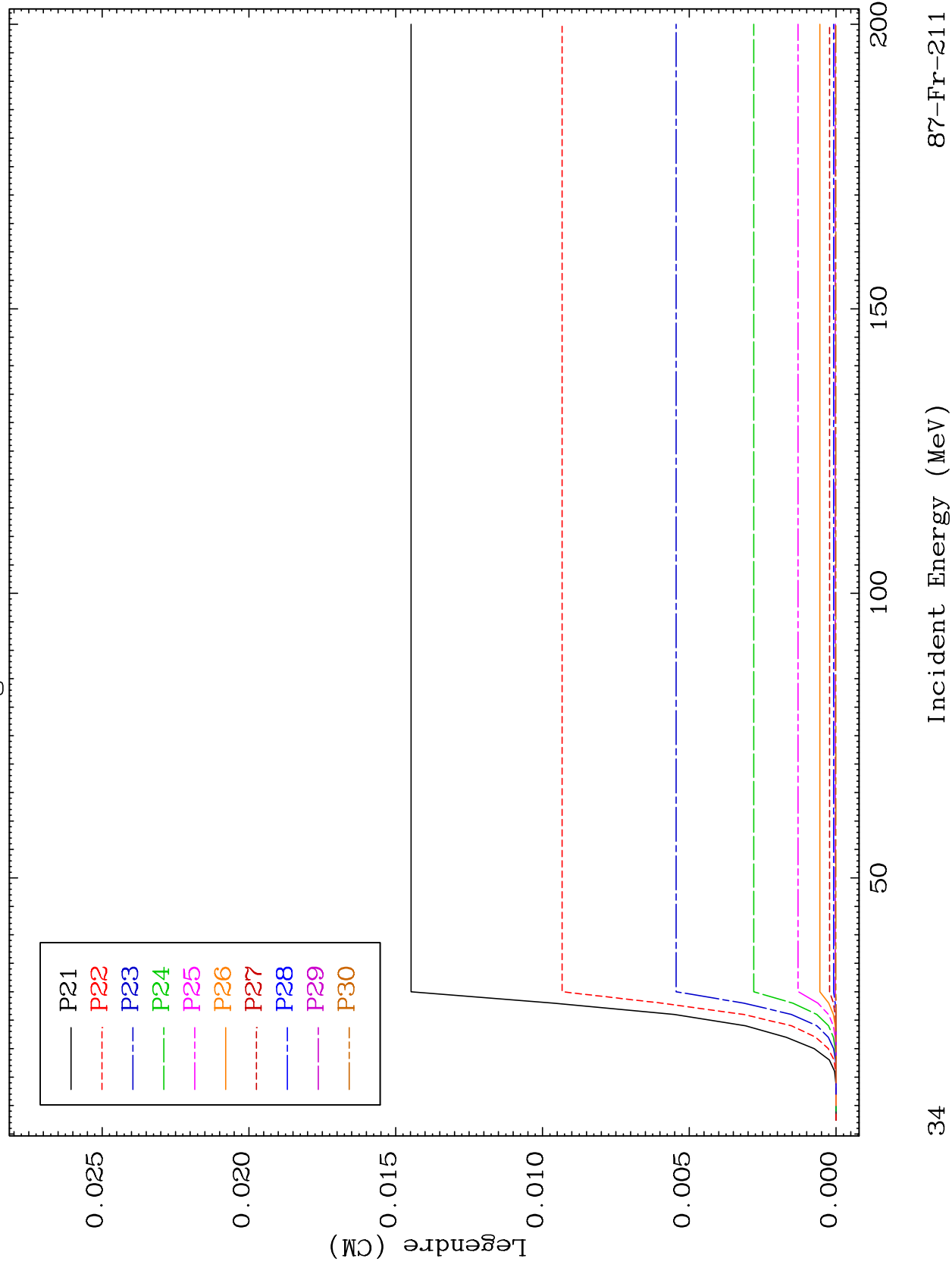


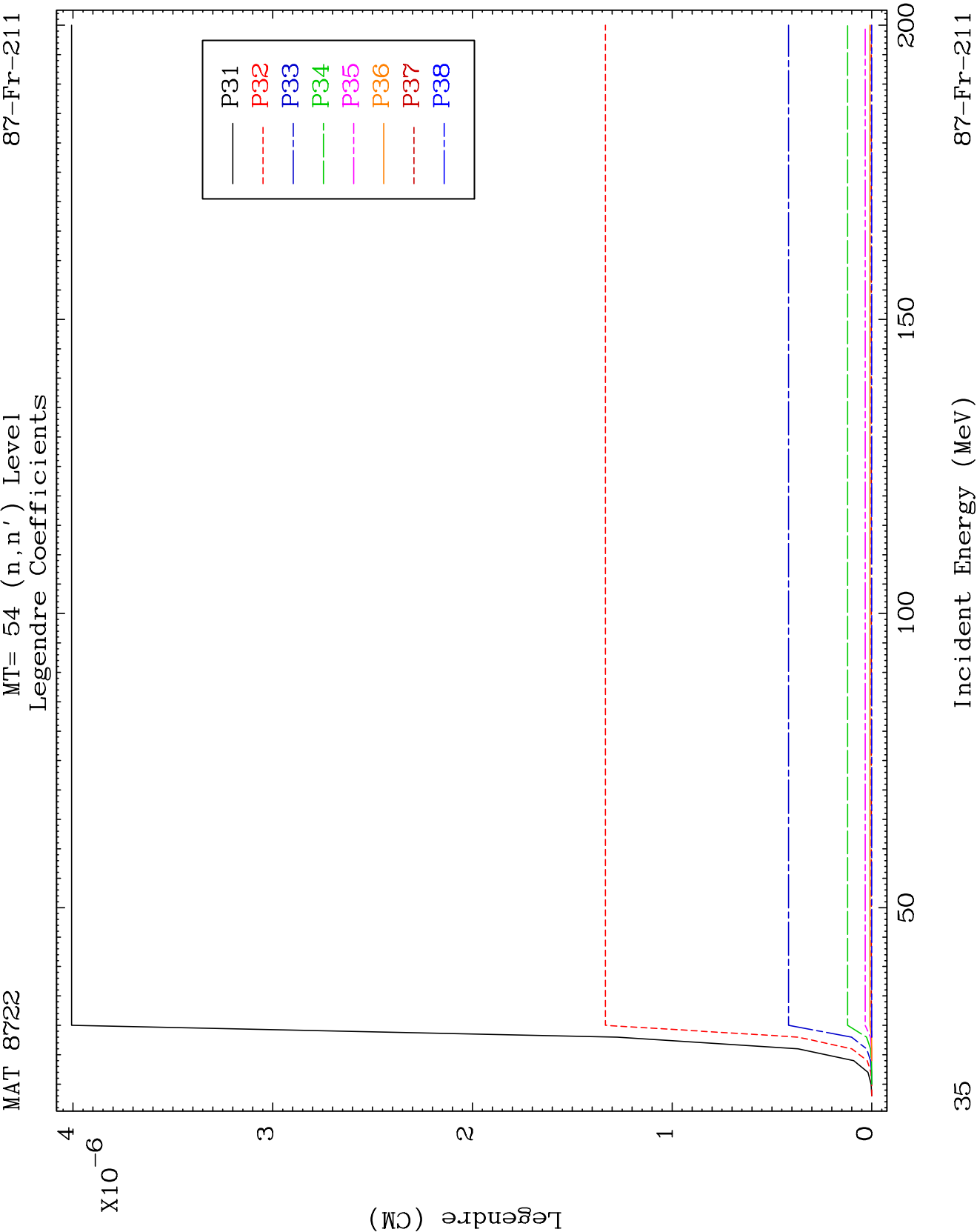


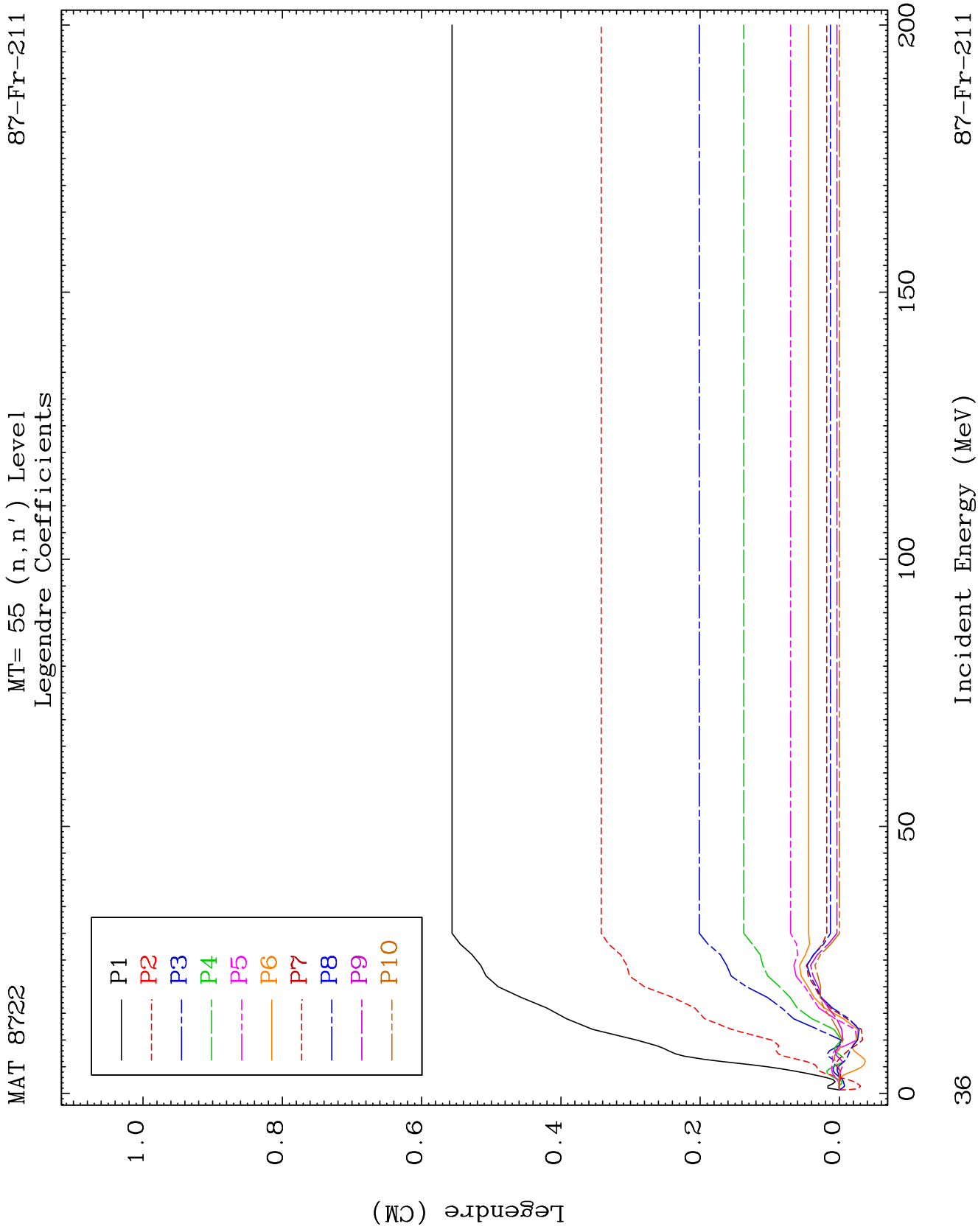
MAT 8722

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

87-Fr-211





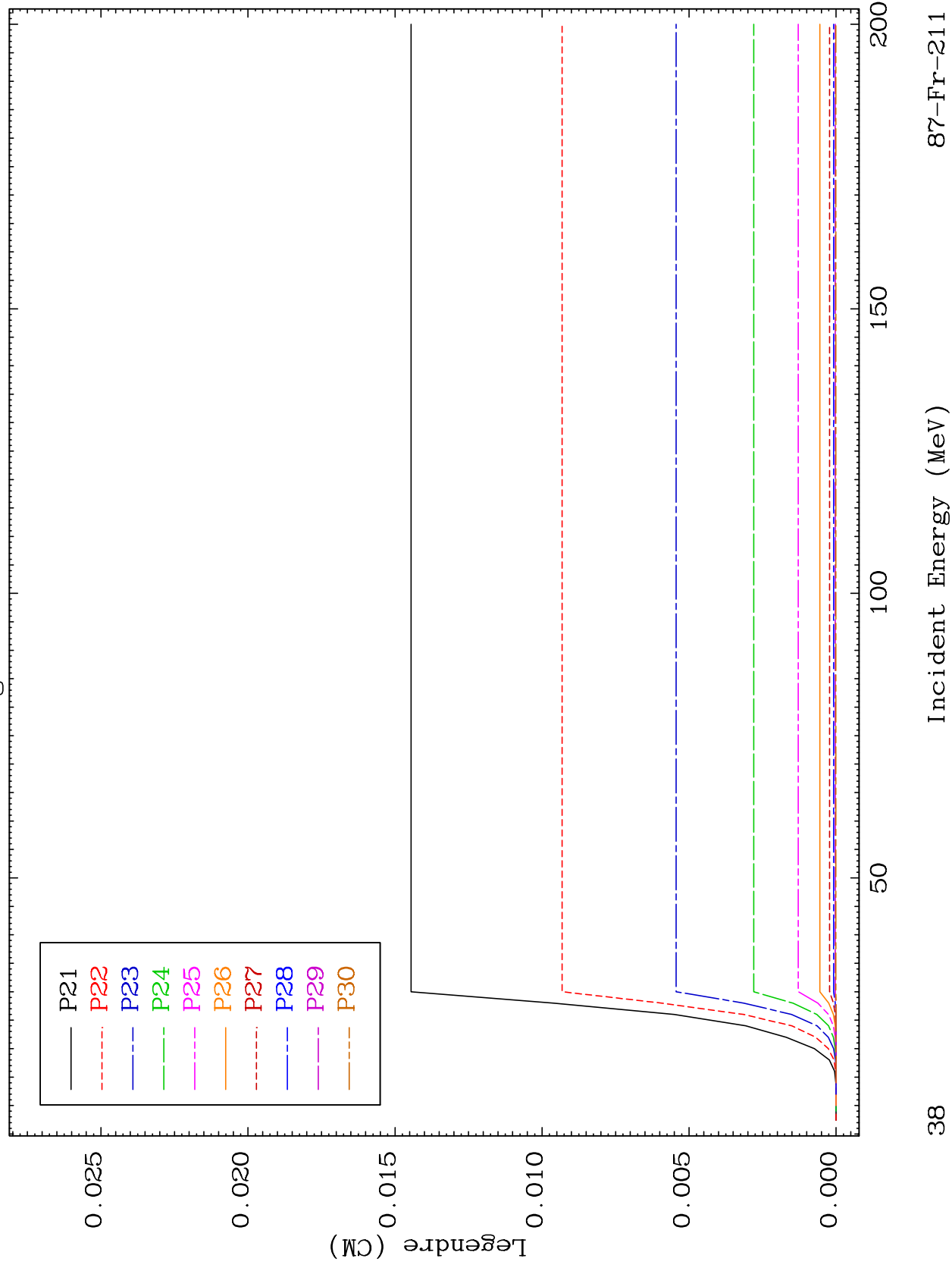




MAT 8722

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

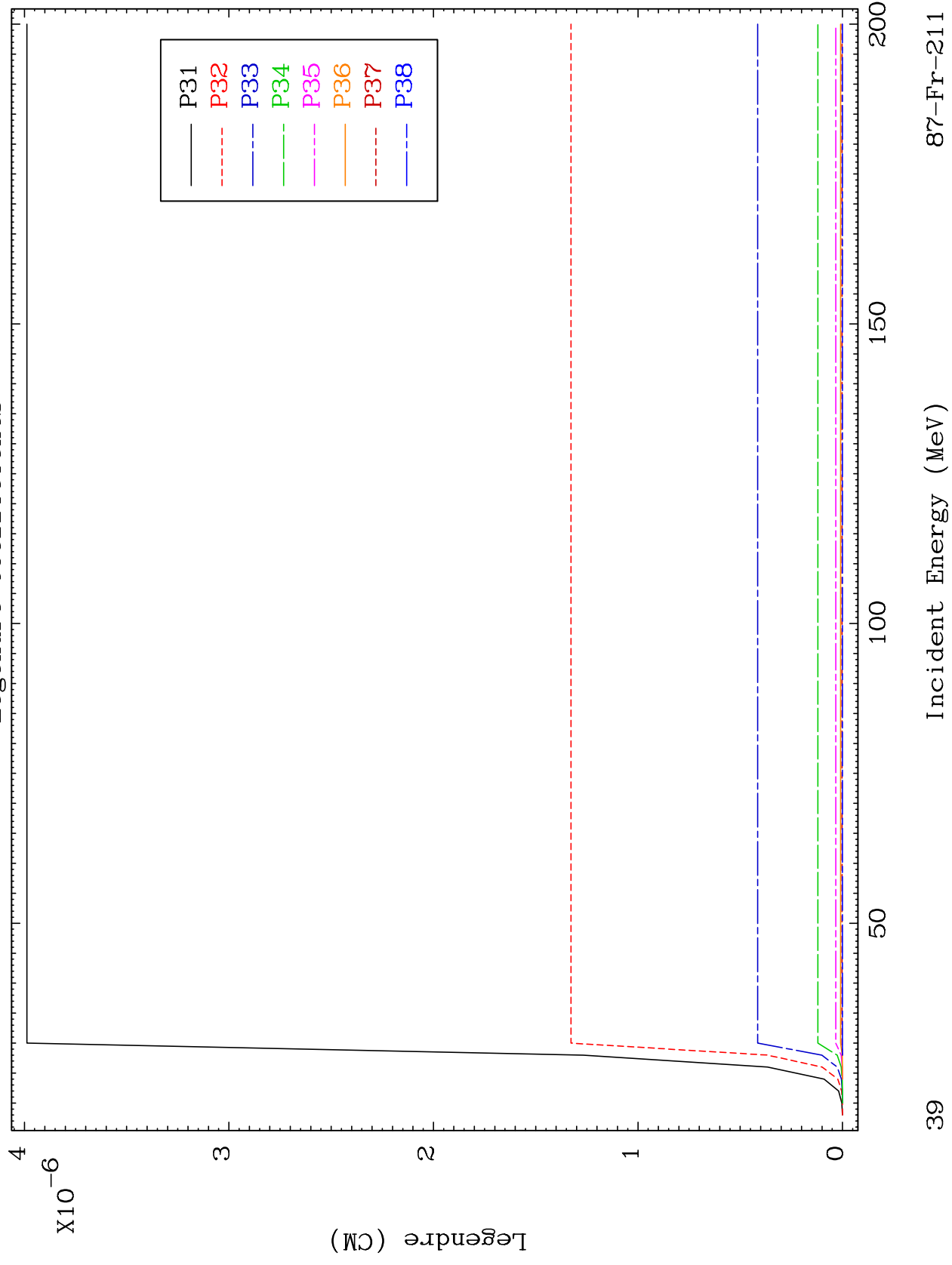
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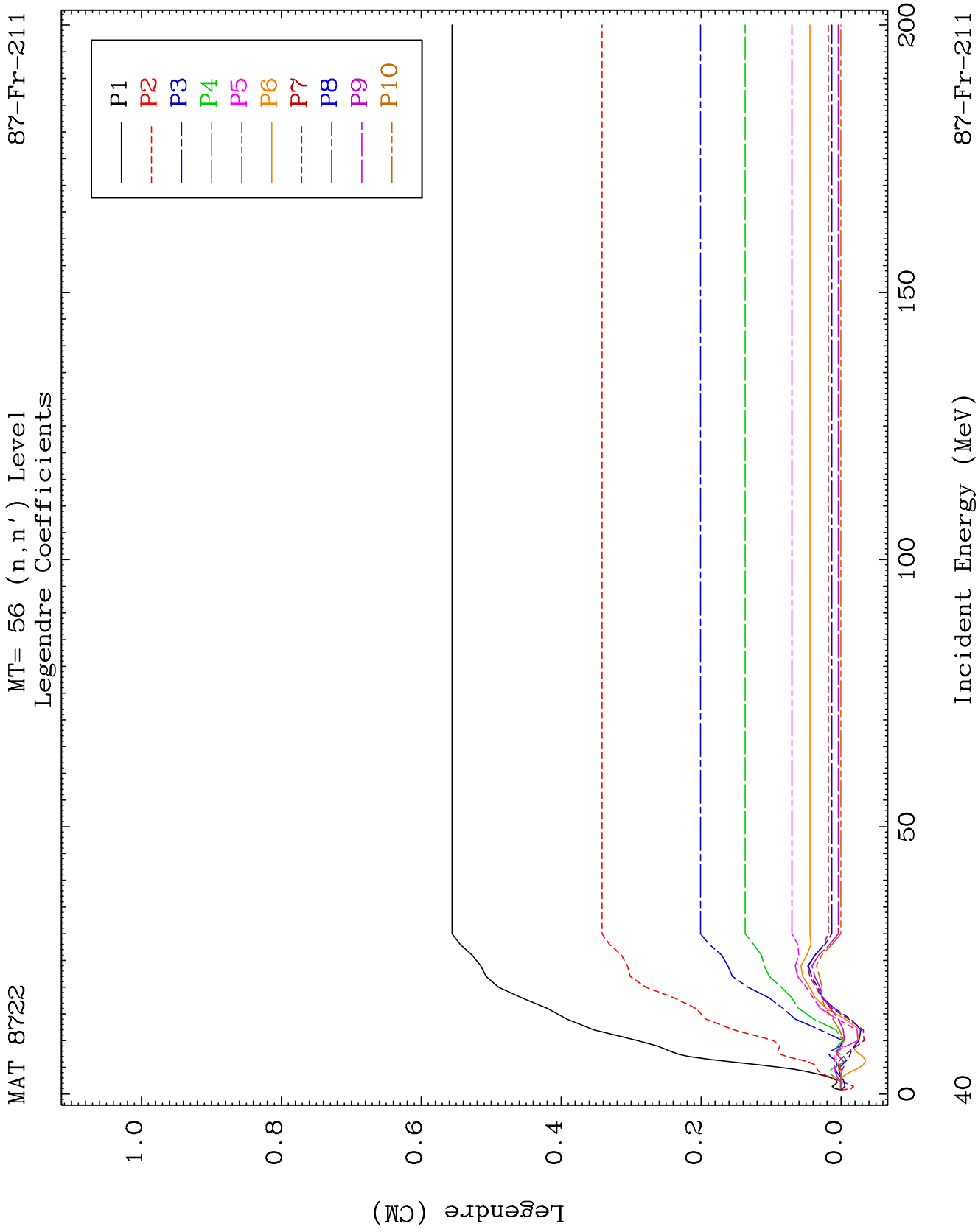


MAT 8722

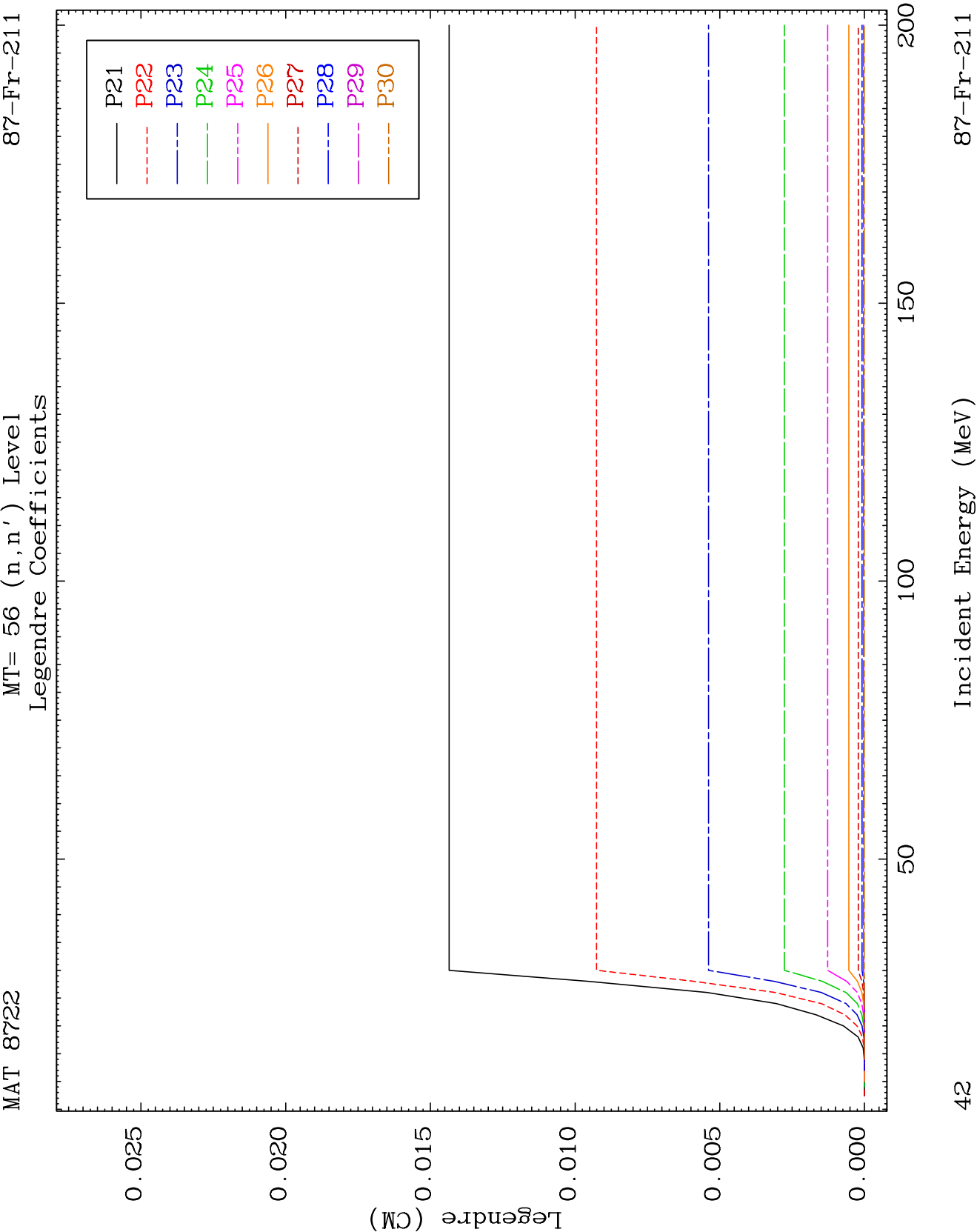
MT= 55 (n, n') Level  
Legendre Coefficients

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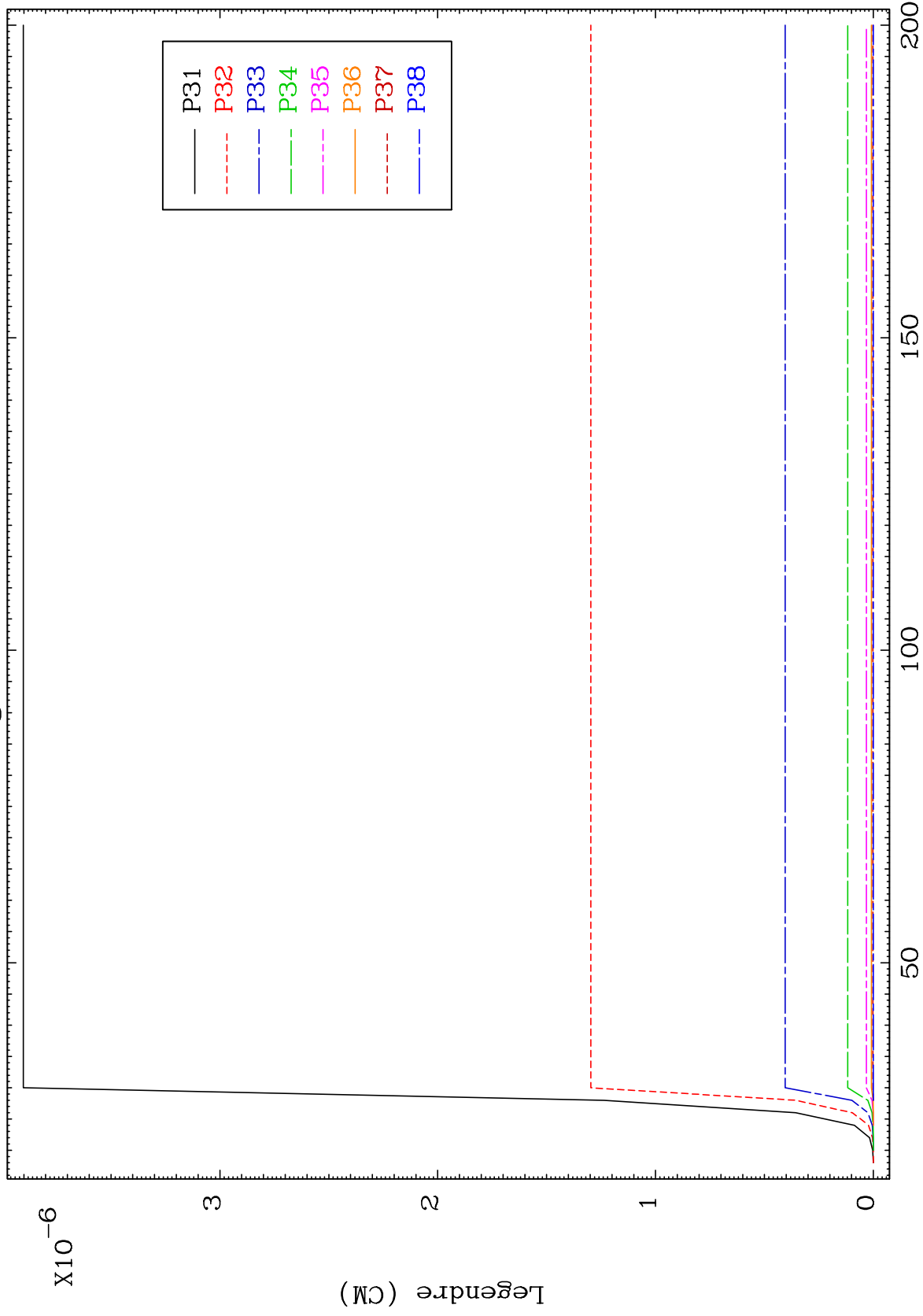




MAT 8722

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

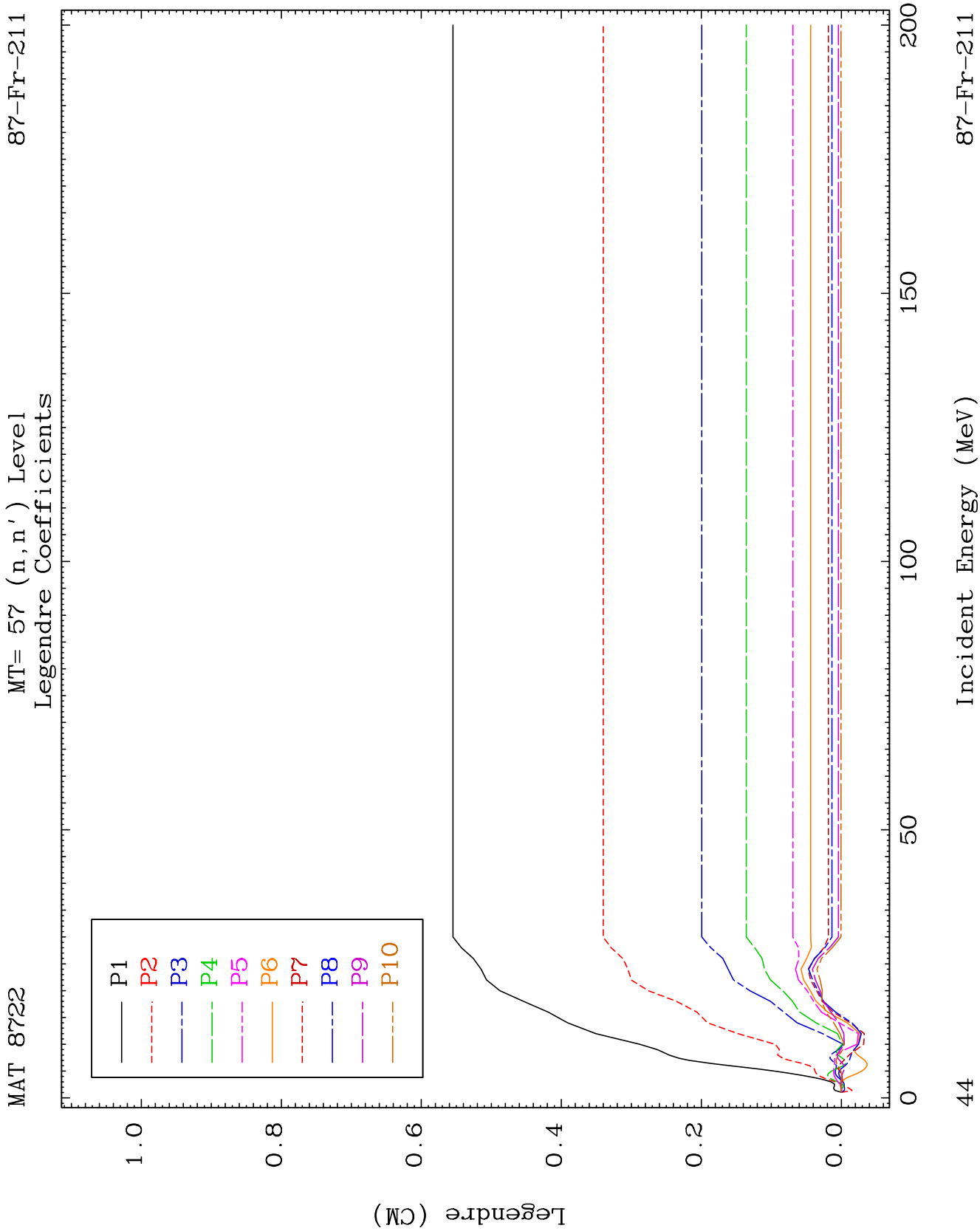
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Incident Energy (MeV)

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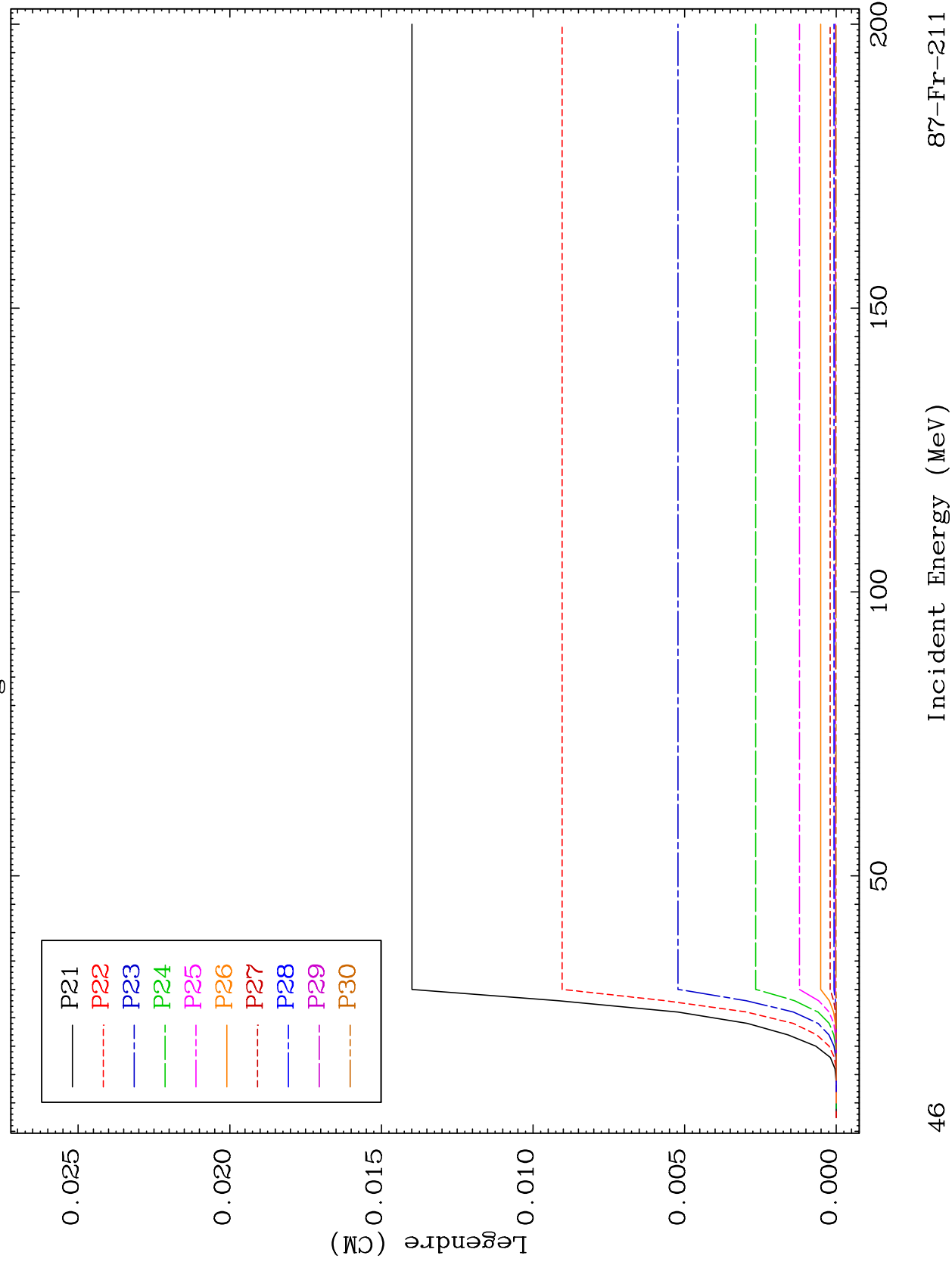




MAT 8722

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

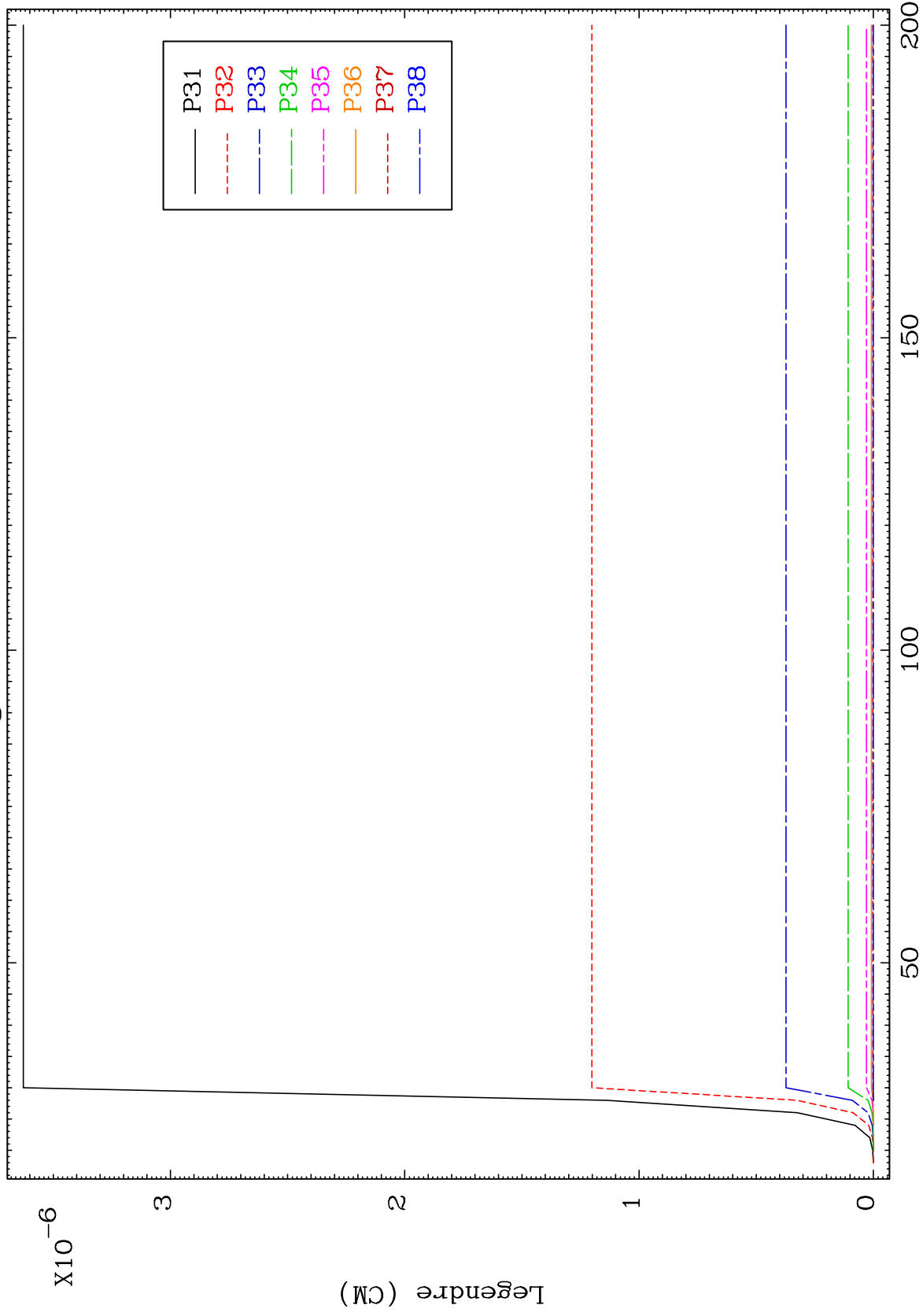
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MAT 8722

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

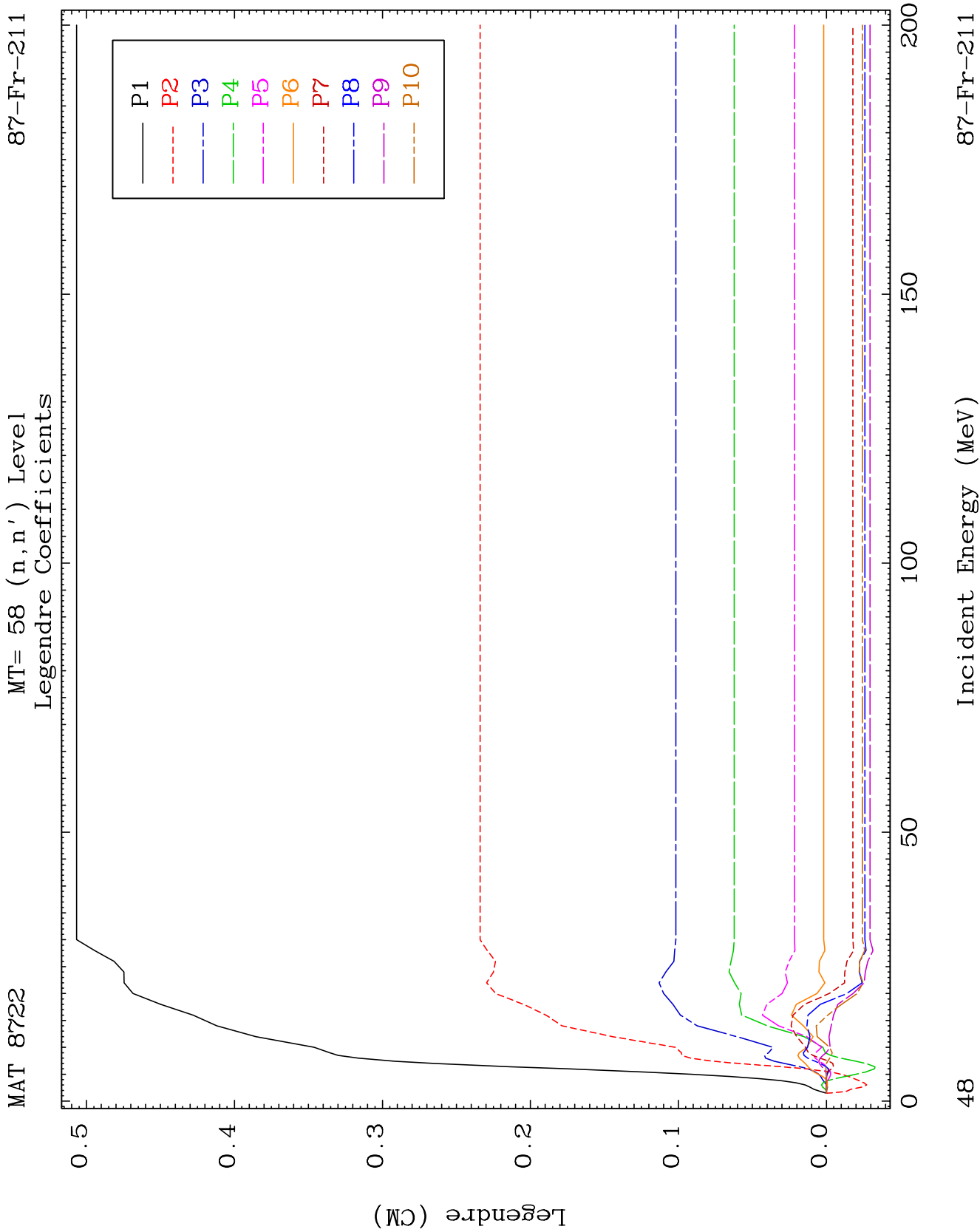
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Incident Energy (MeV)

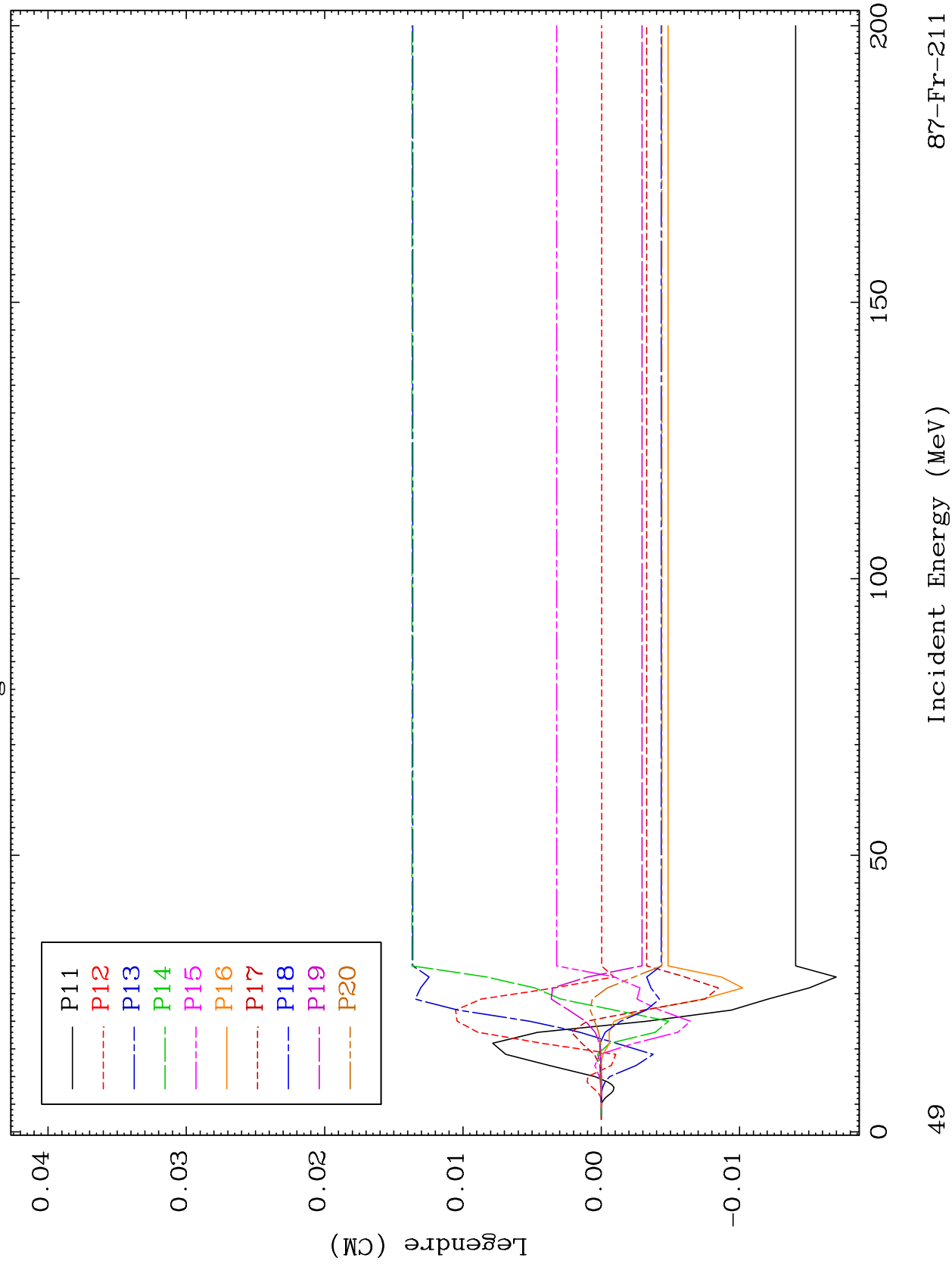
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MAT 8722

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

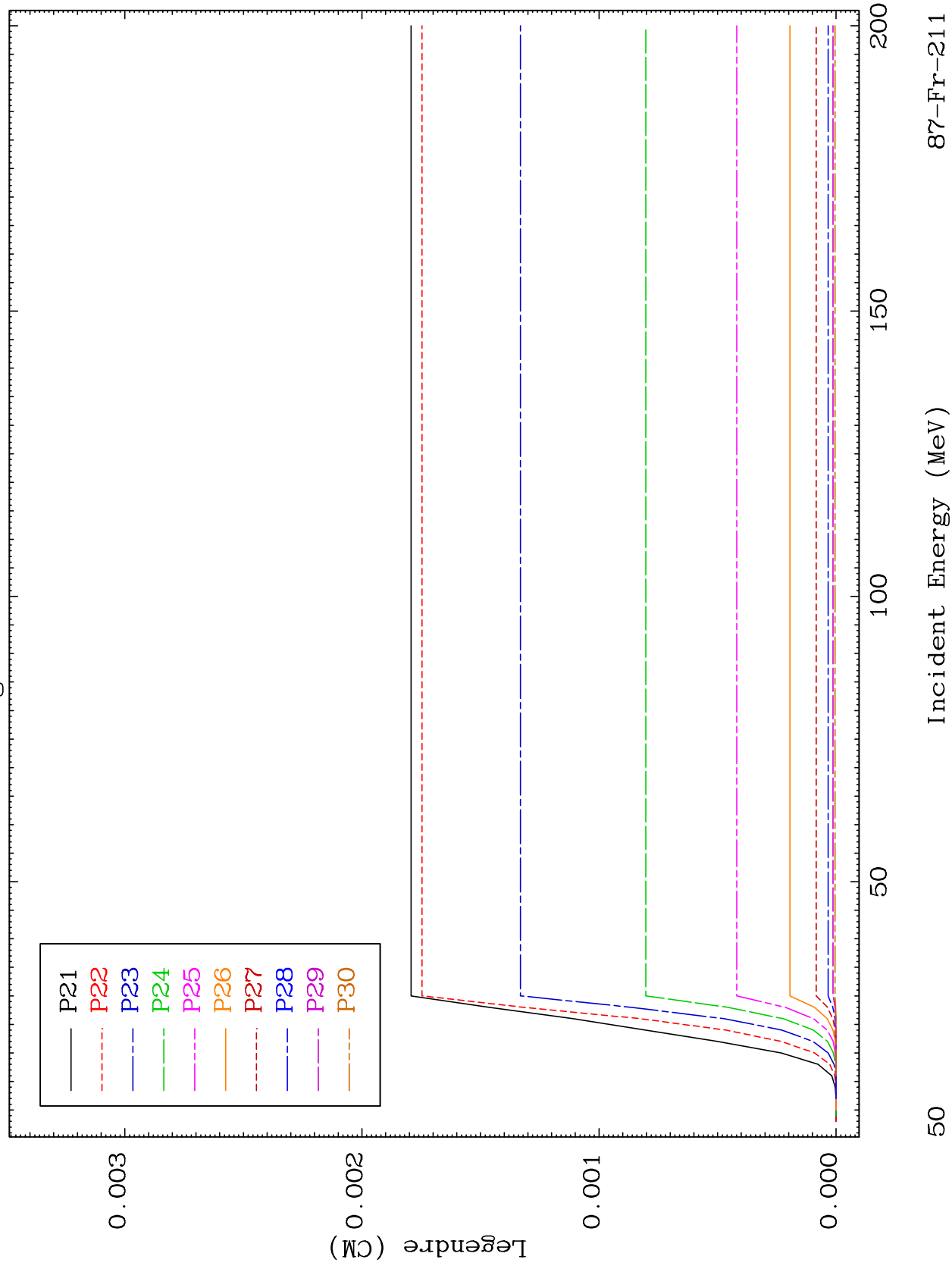
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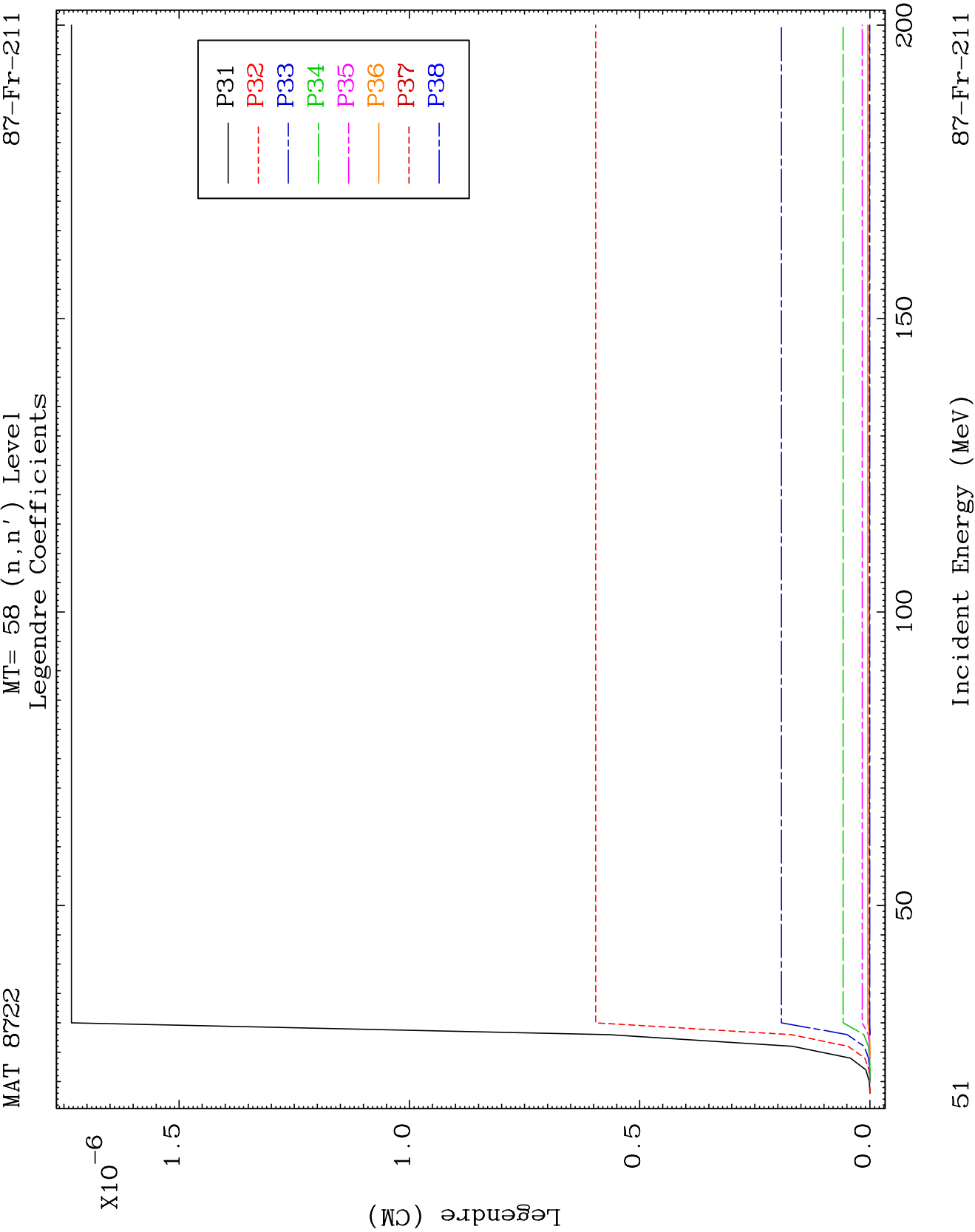


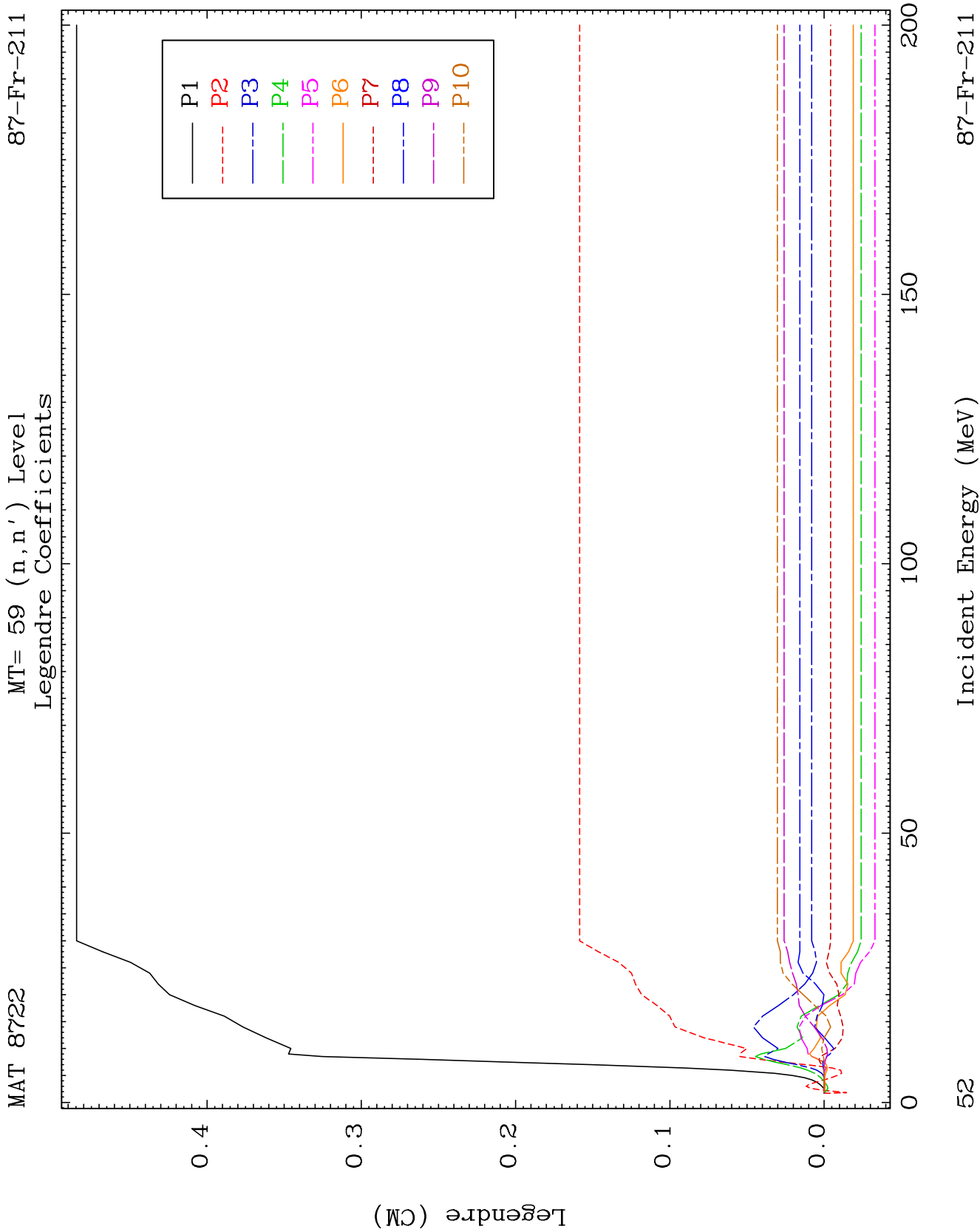
MAT 8722

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

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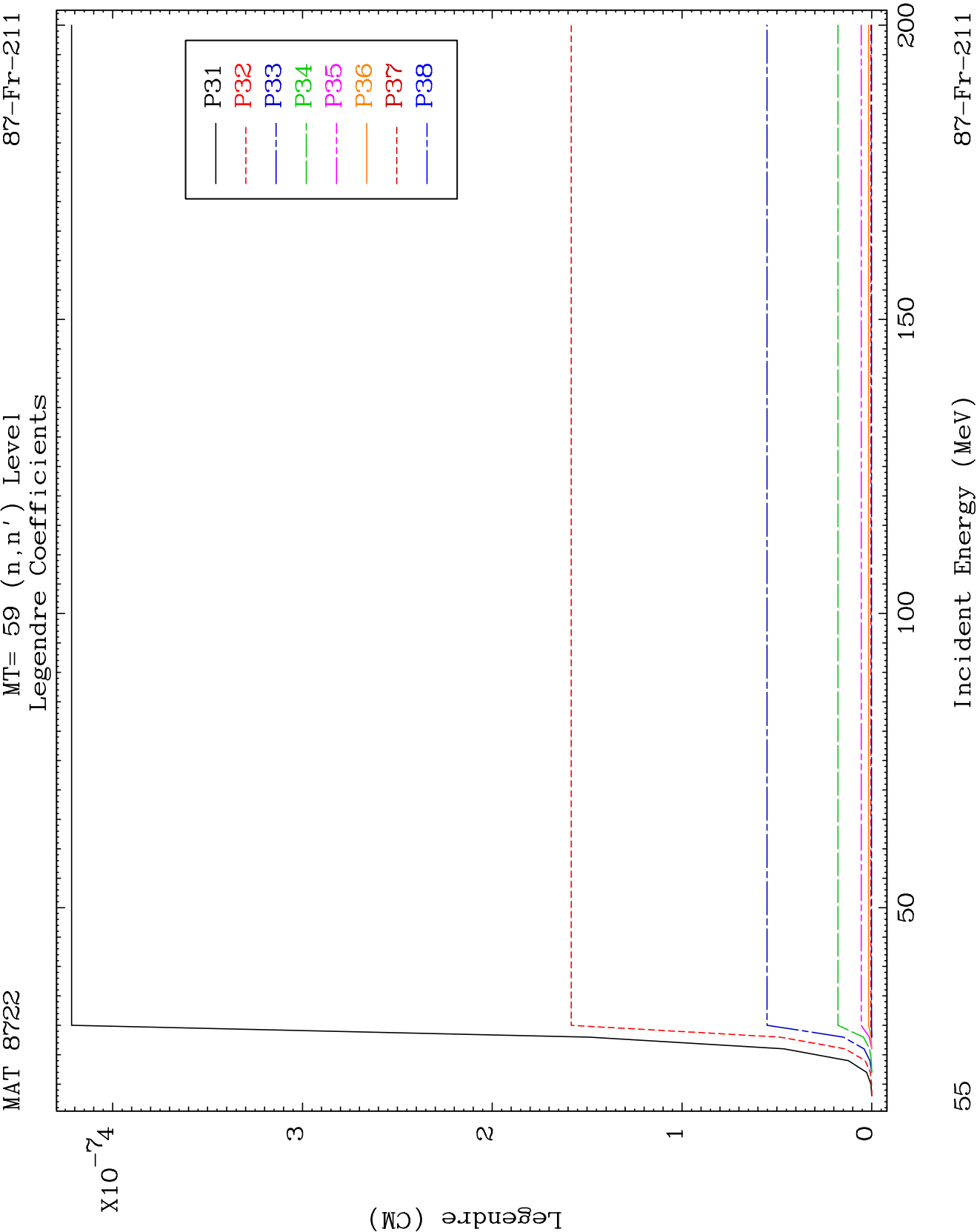










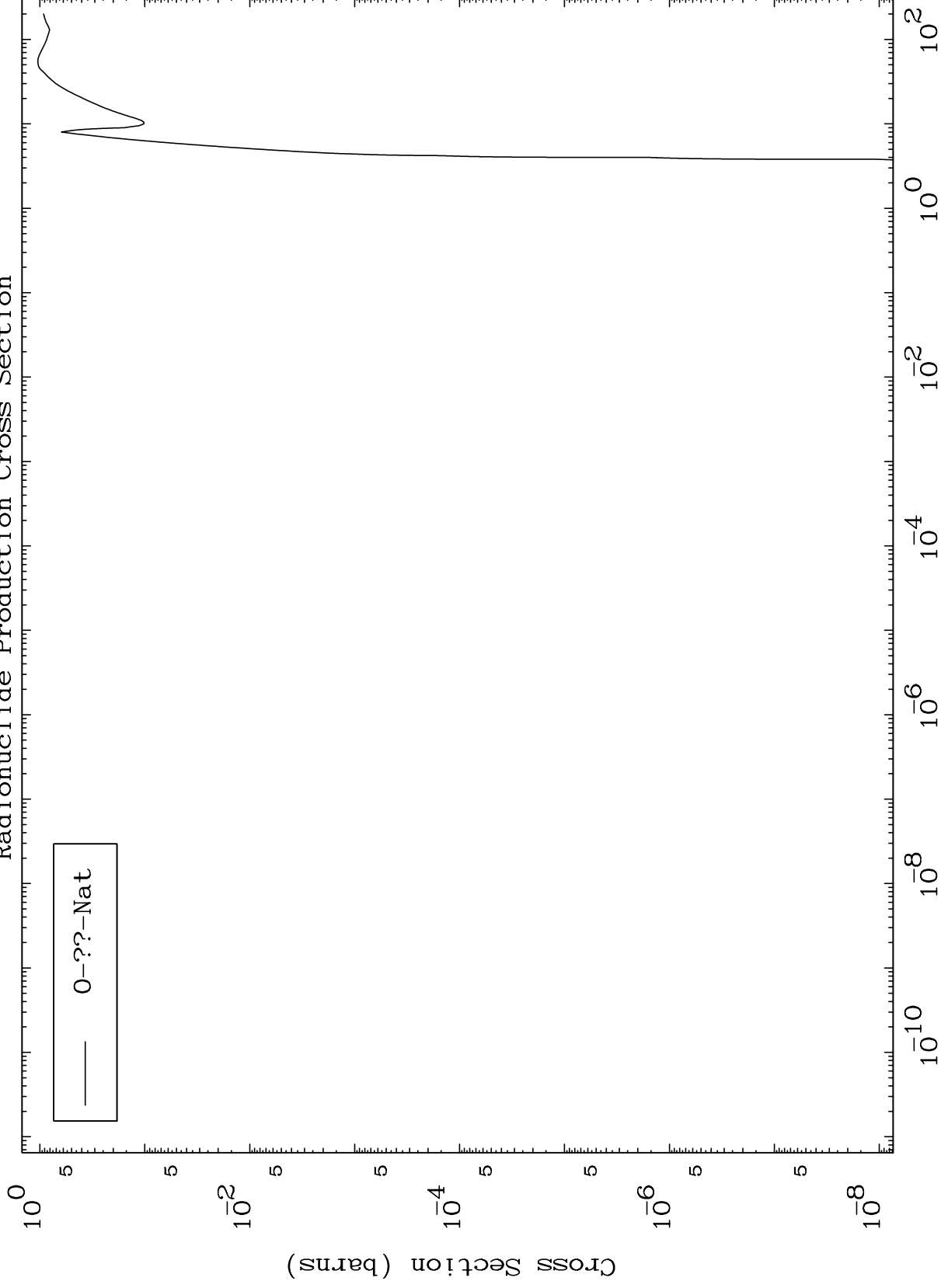


MAT 8722

Fission

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Radionuclide Production Cross Section

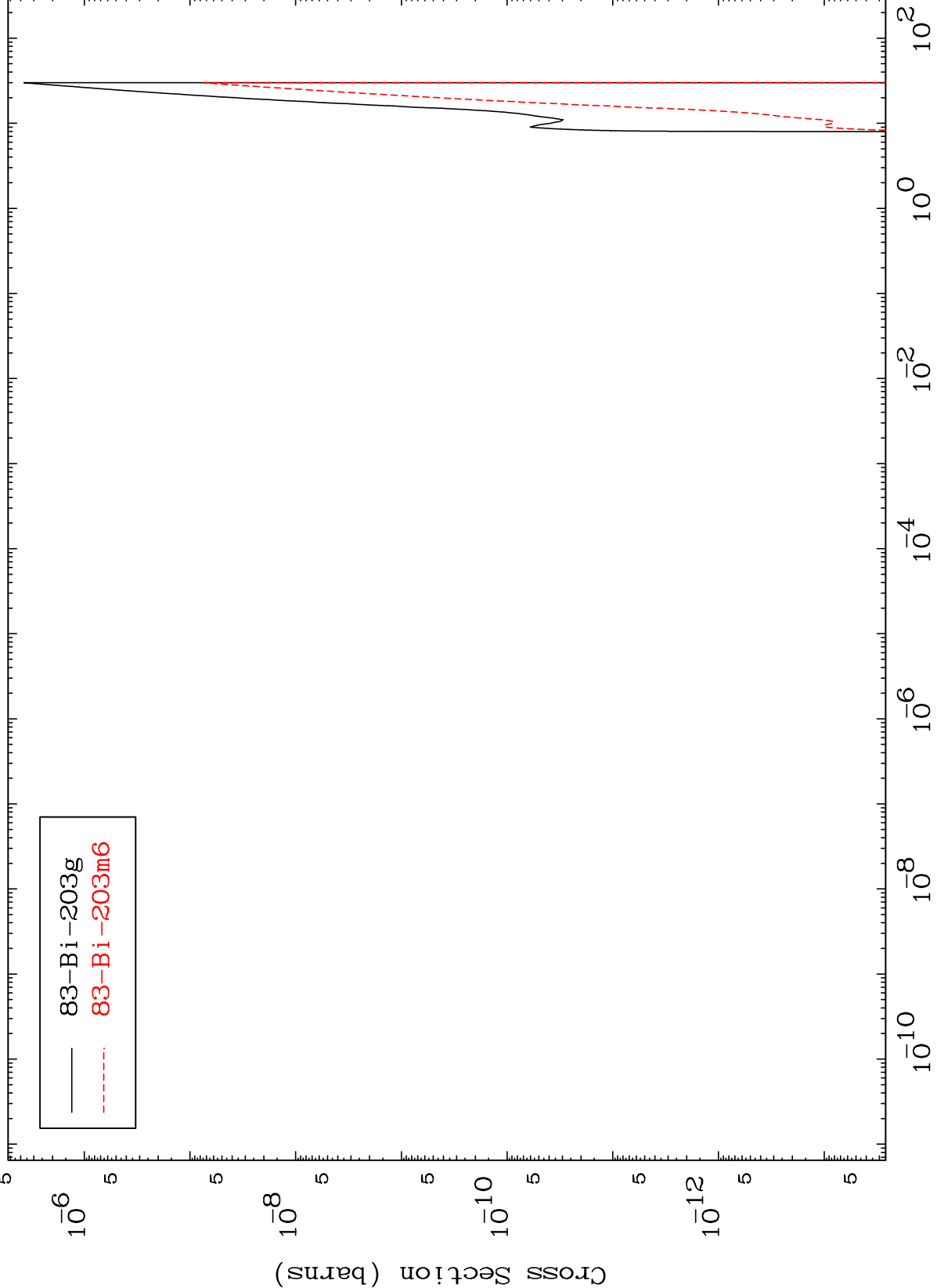


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Incident Energy (MeV)

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Radionuclide Production Cross Section



Radionuclide Production Cross Section

