

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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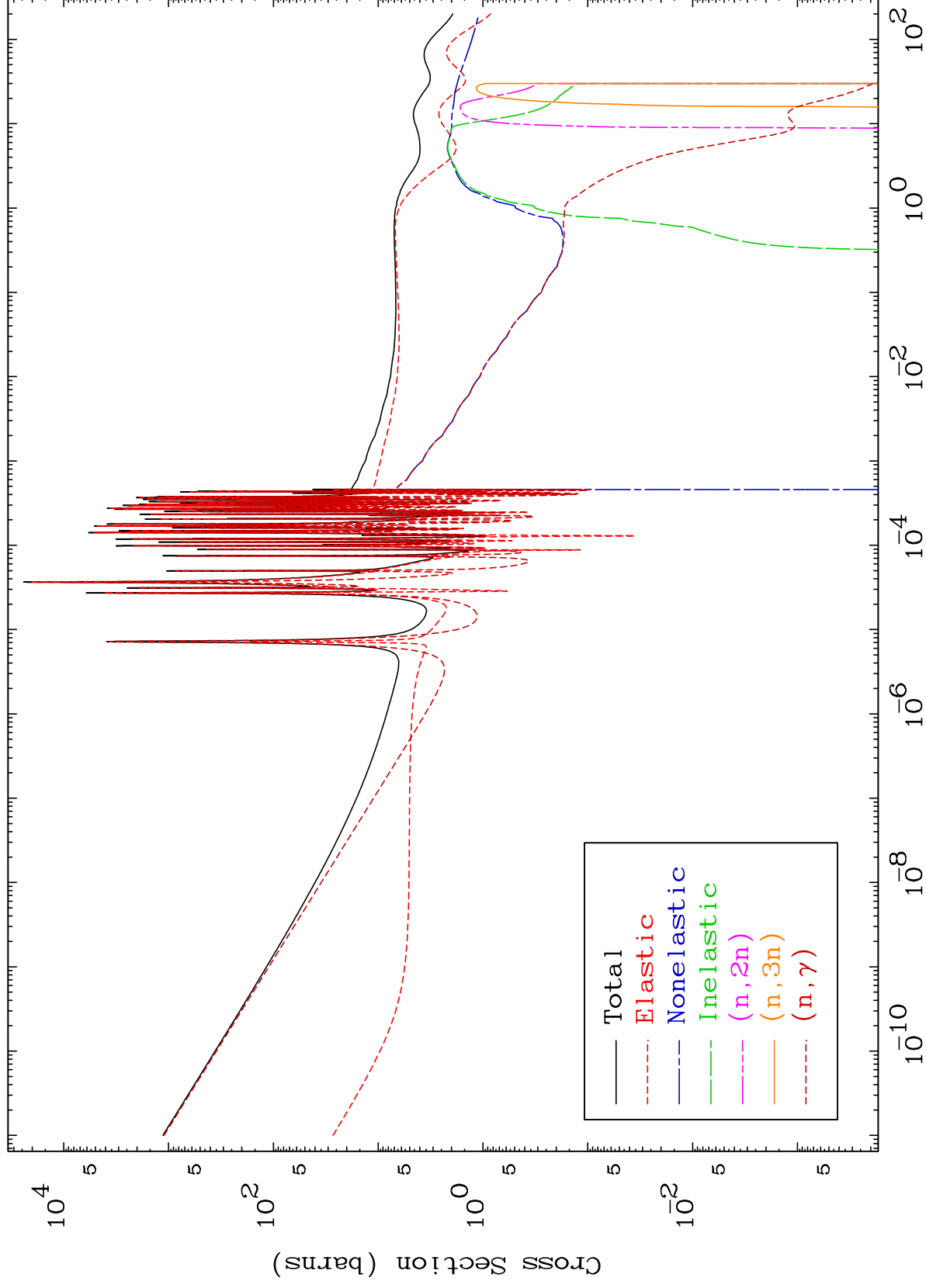
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 4937

Neutron Major  
293 Kelvin Cross Sections

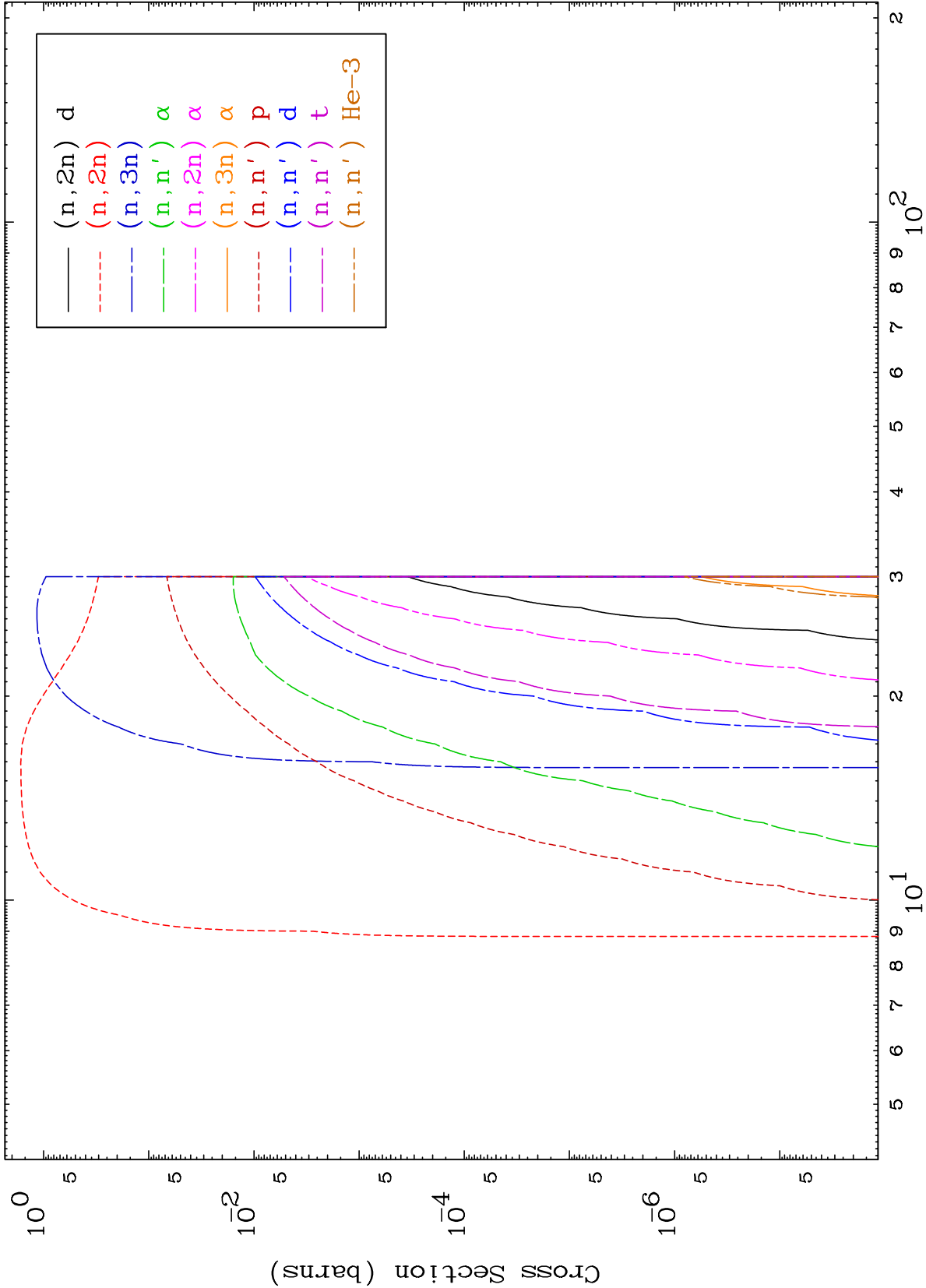
49-In-117

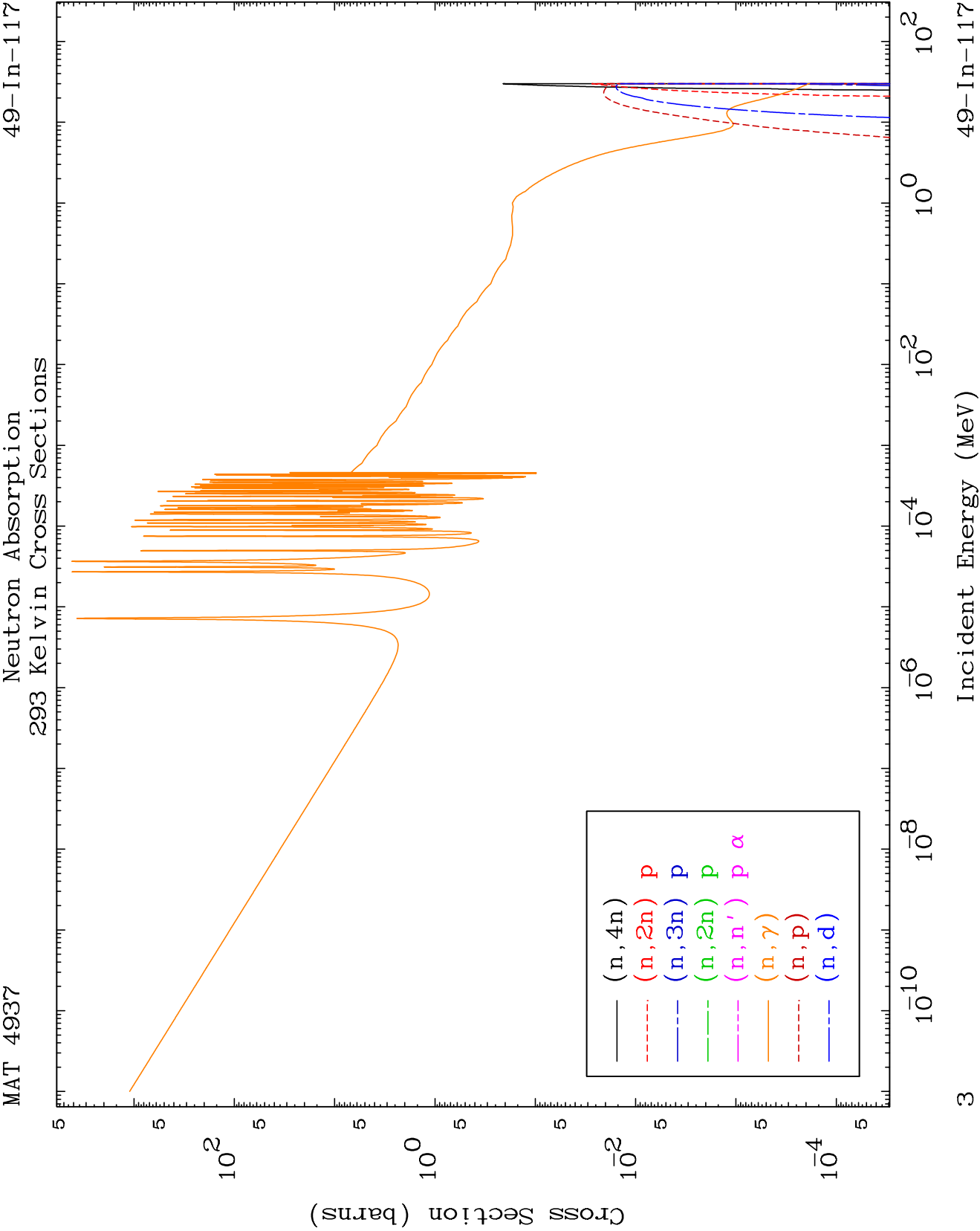


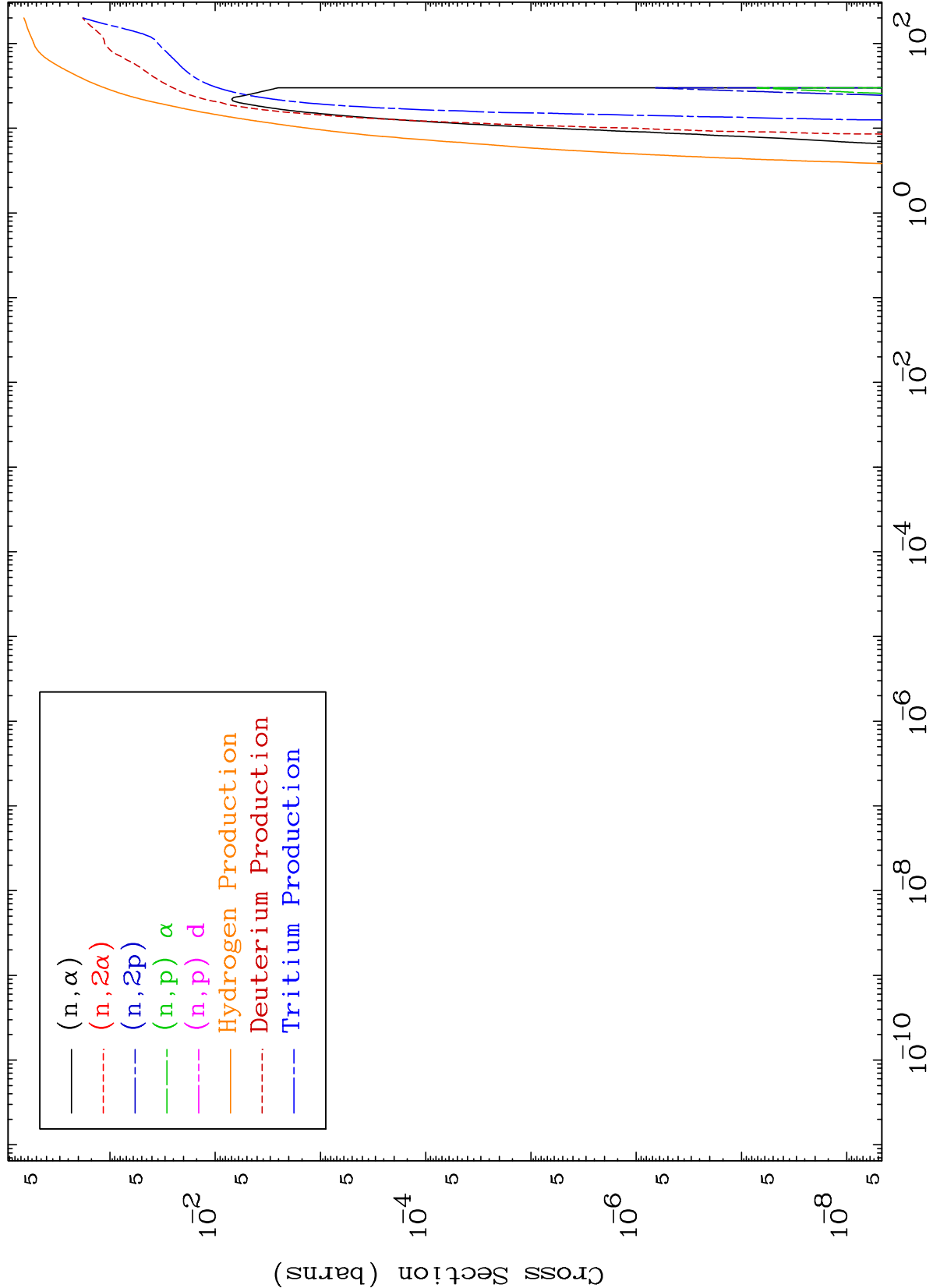
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Incident Energy (MeV)

49-In-117



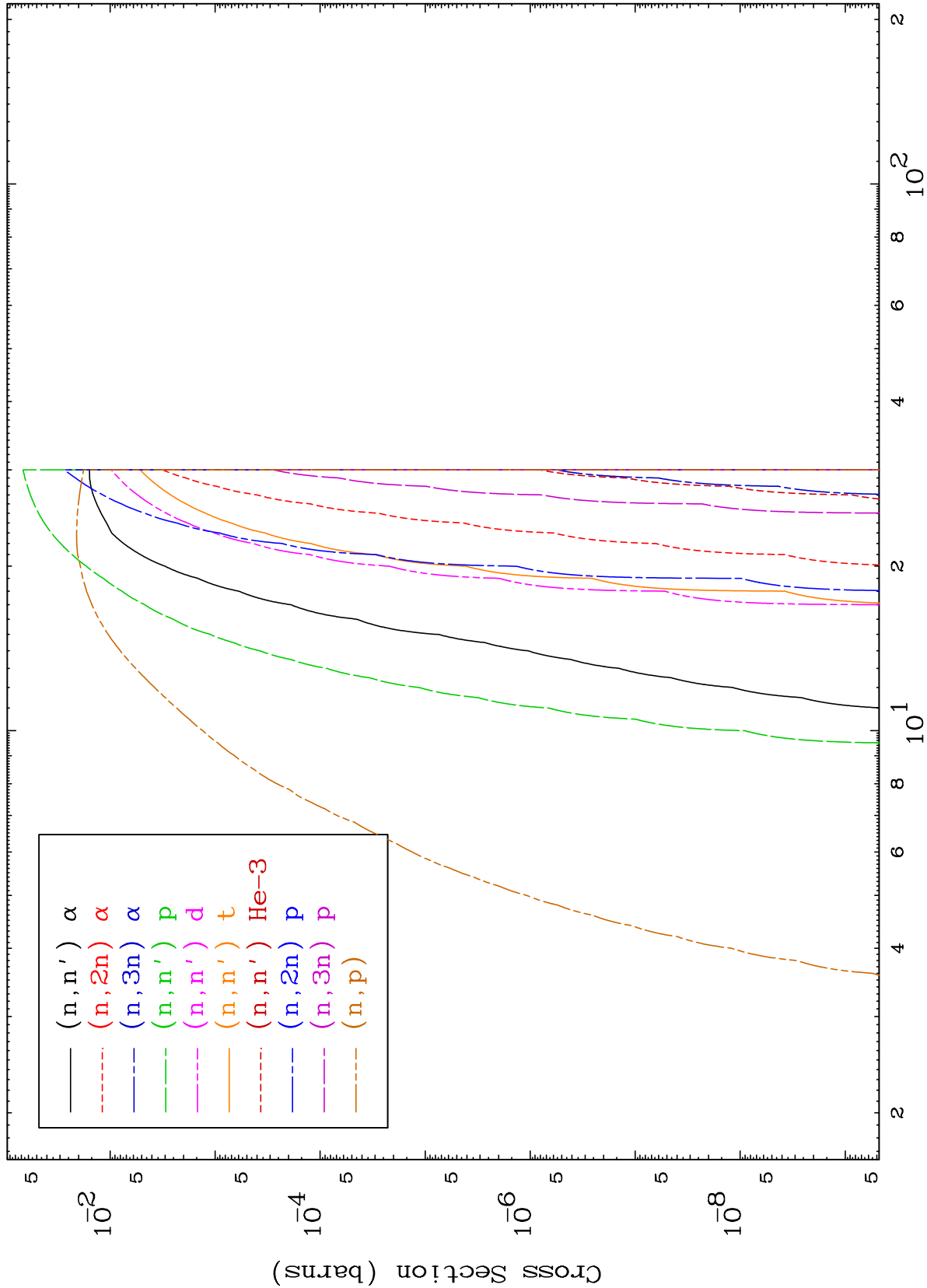




MAT 4937

Charged Particle  
293 Kelvin Cross Sections

49-In-117



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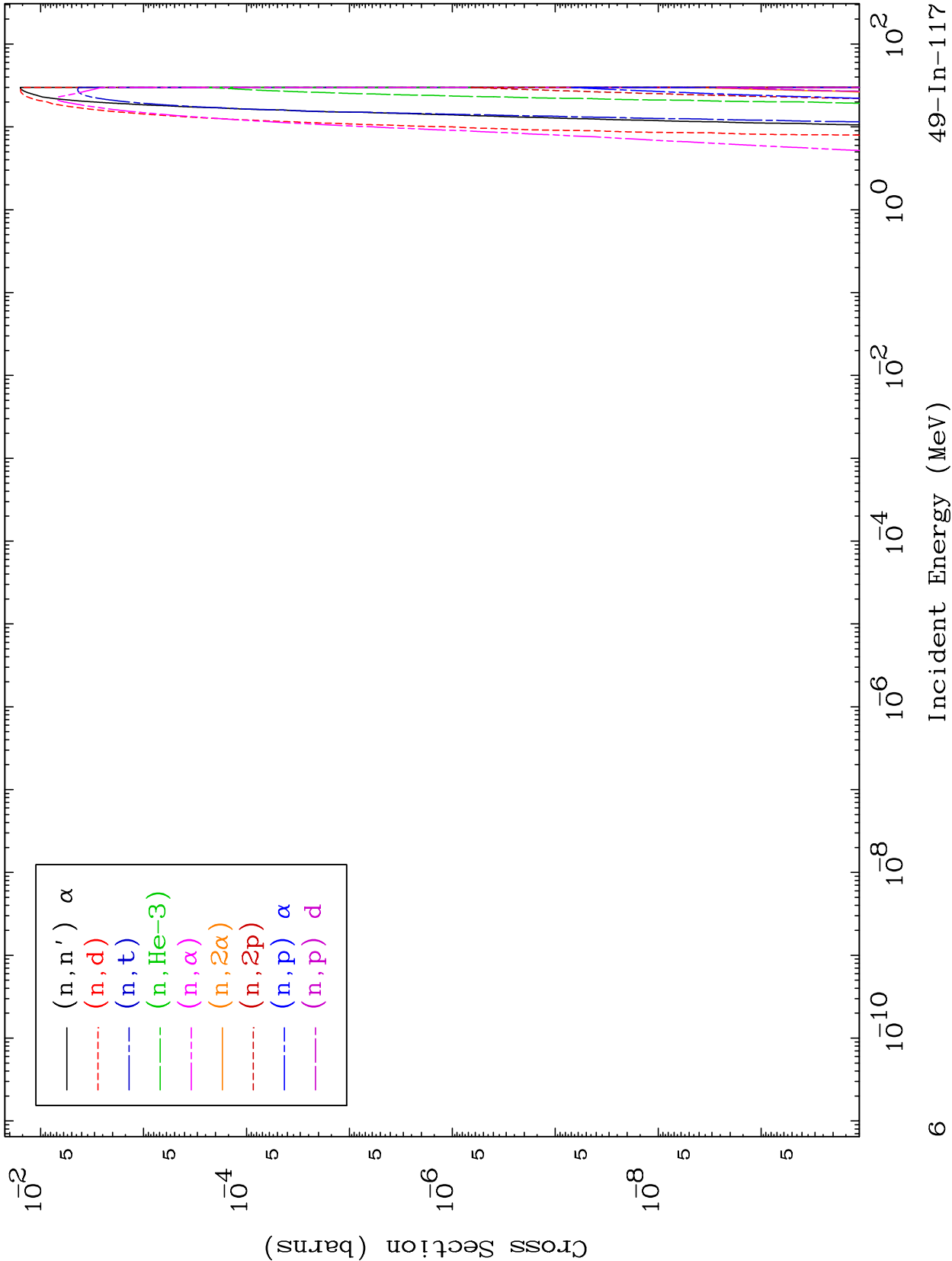
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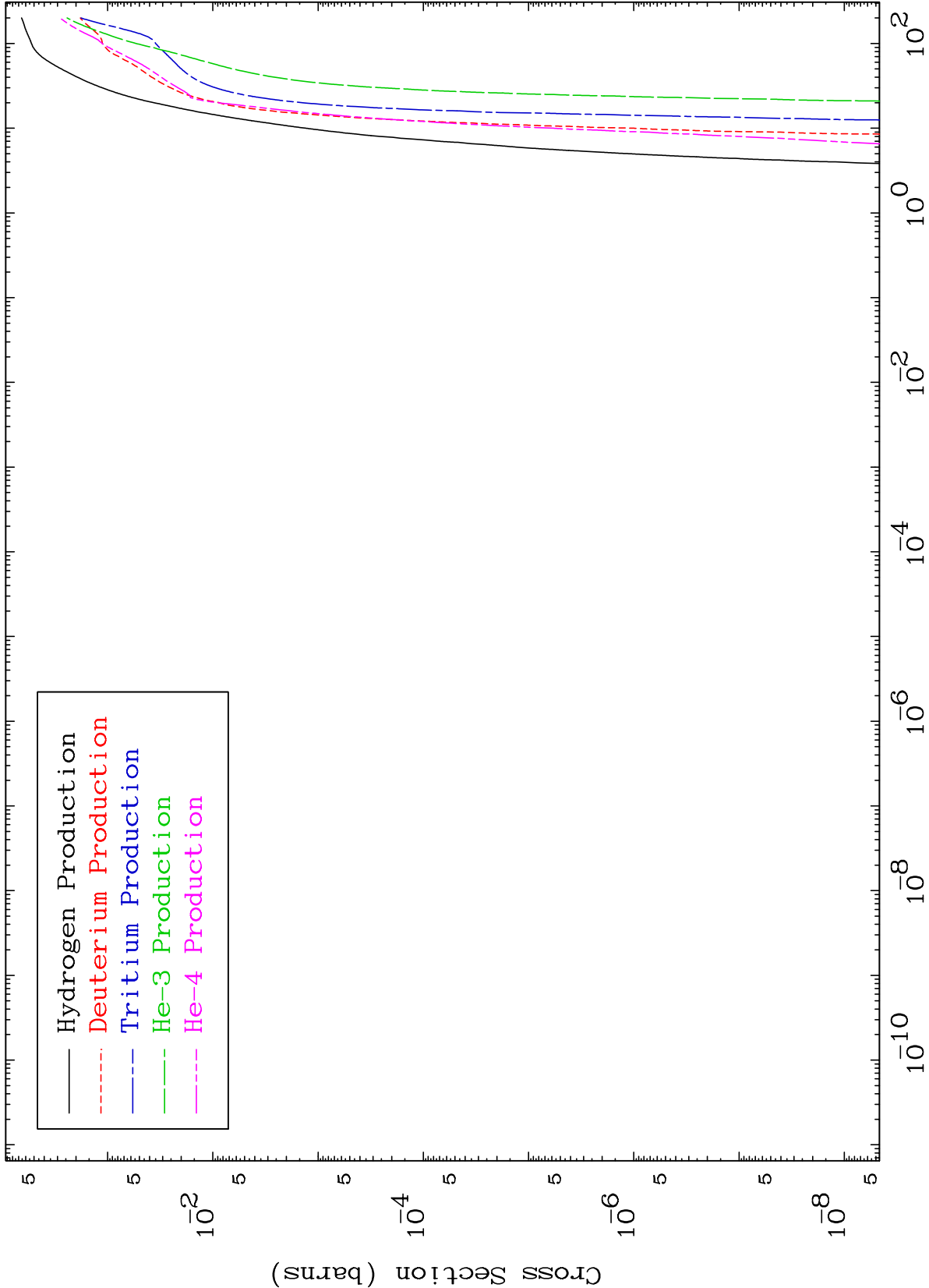
49-In-117

MAT 4937

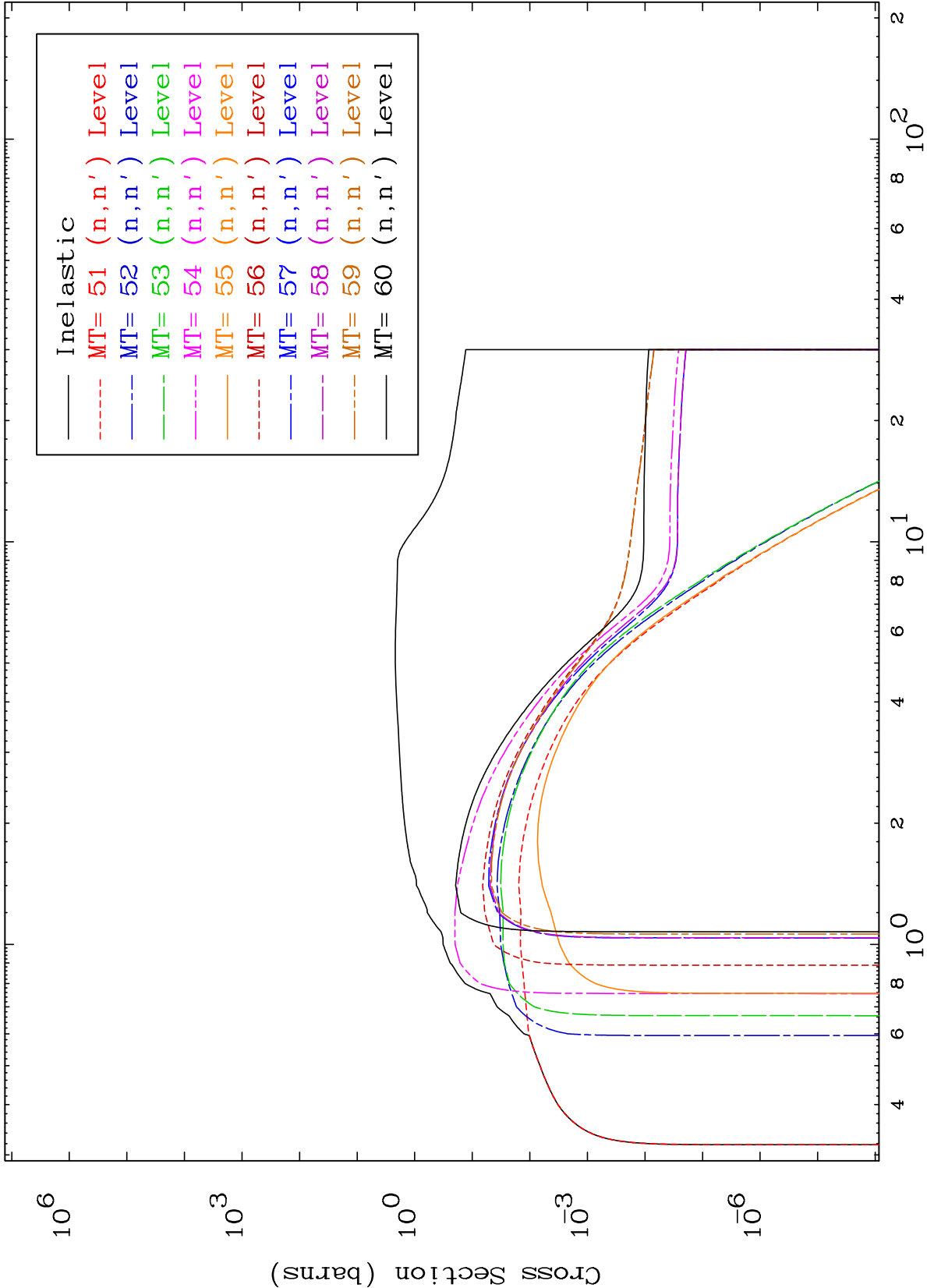
Charged Particle  
293 Kelvin Cross Sections

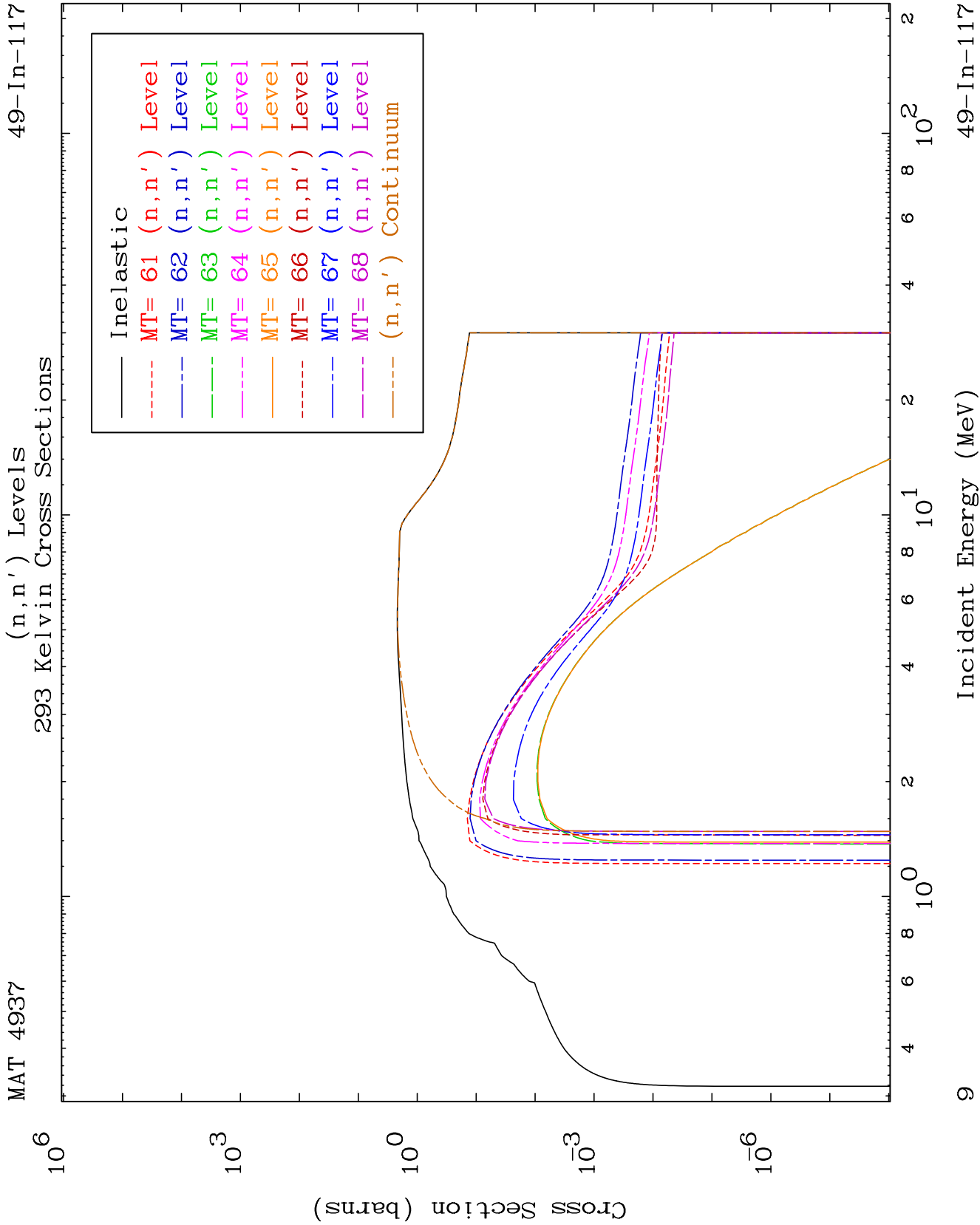
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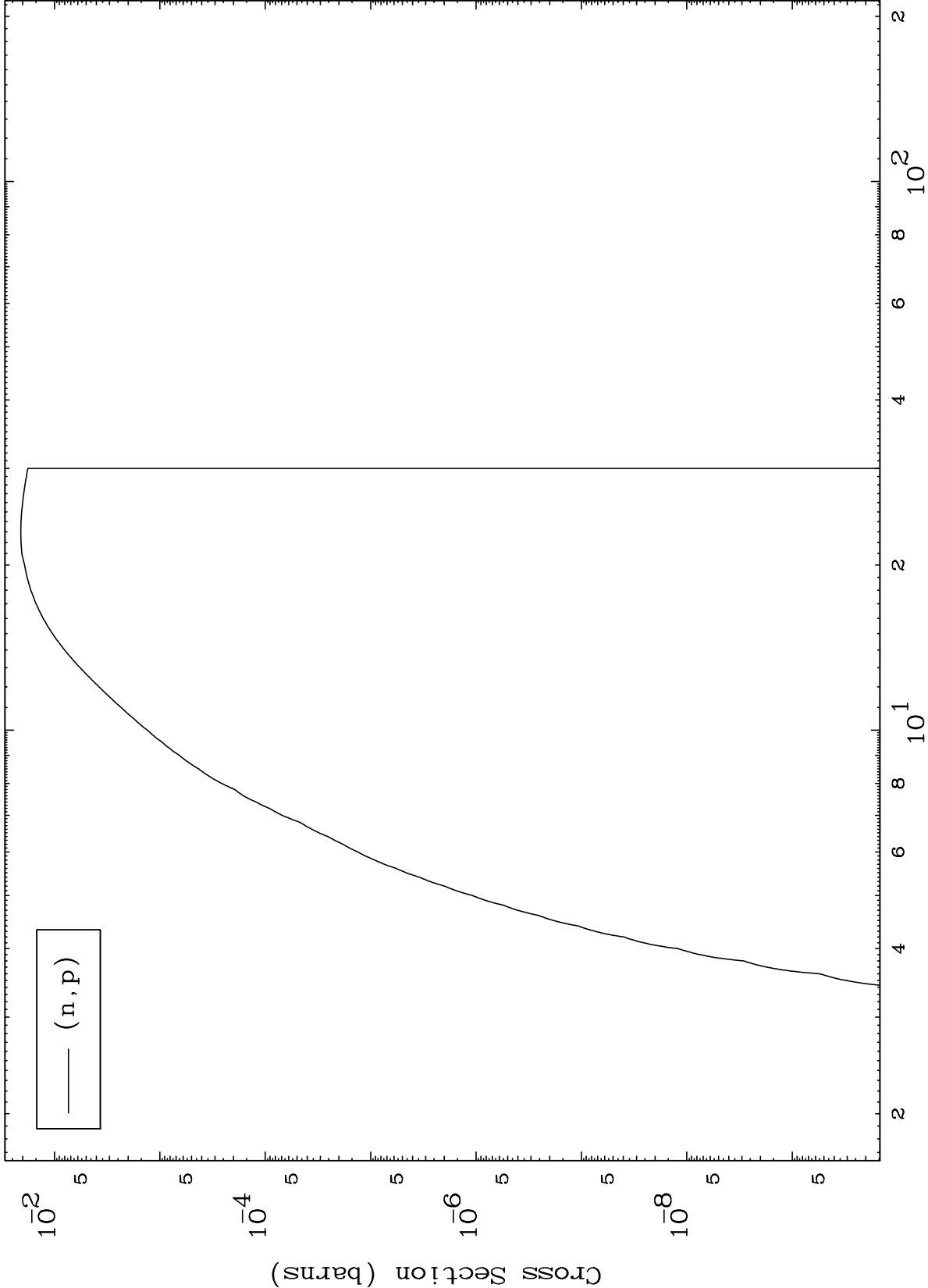




MAT 4937

(n,p) Levels  
293 Kelvin Cross Sections

49-In-117



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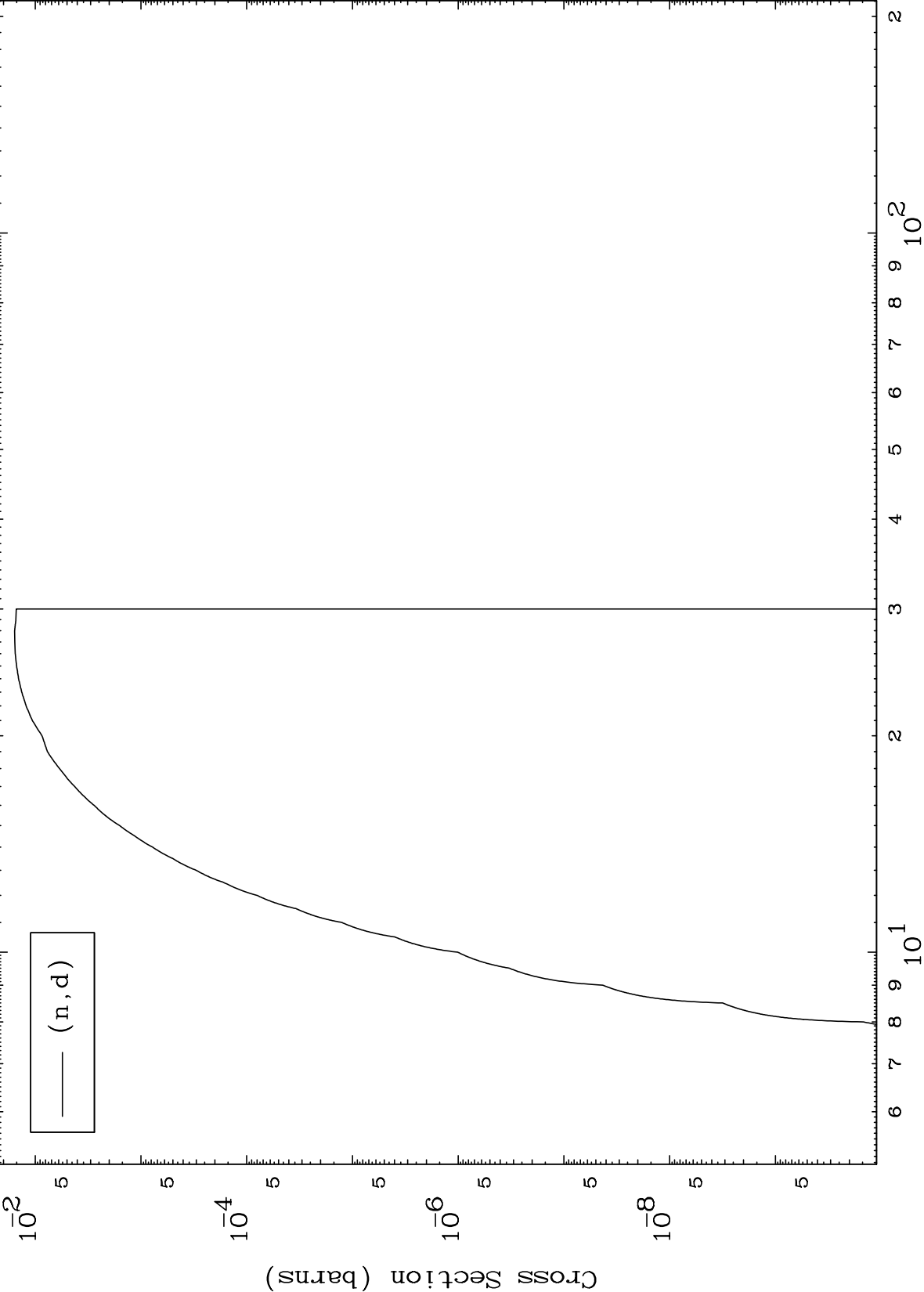
Incident Energy (MeV)

49-In-117

MAT 4937

(n,d) Levels  
293 Kelvin Cross Sections

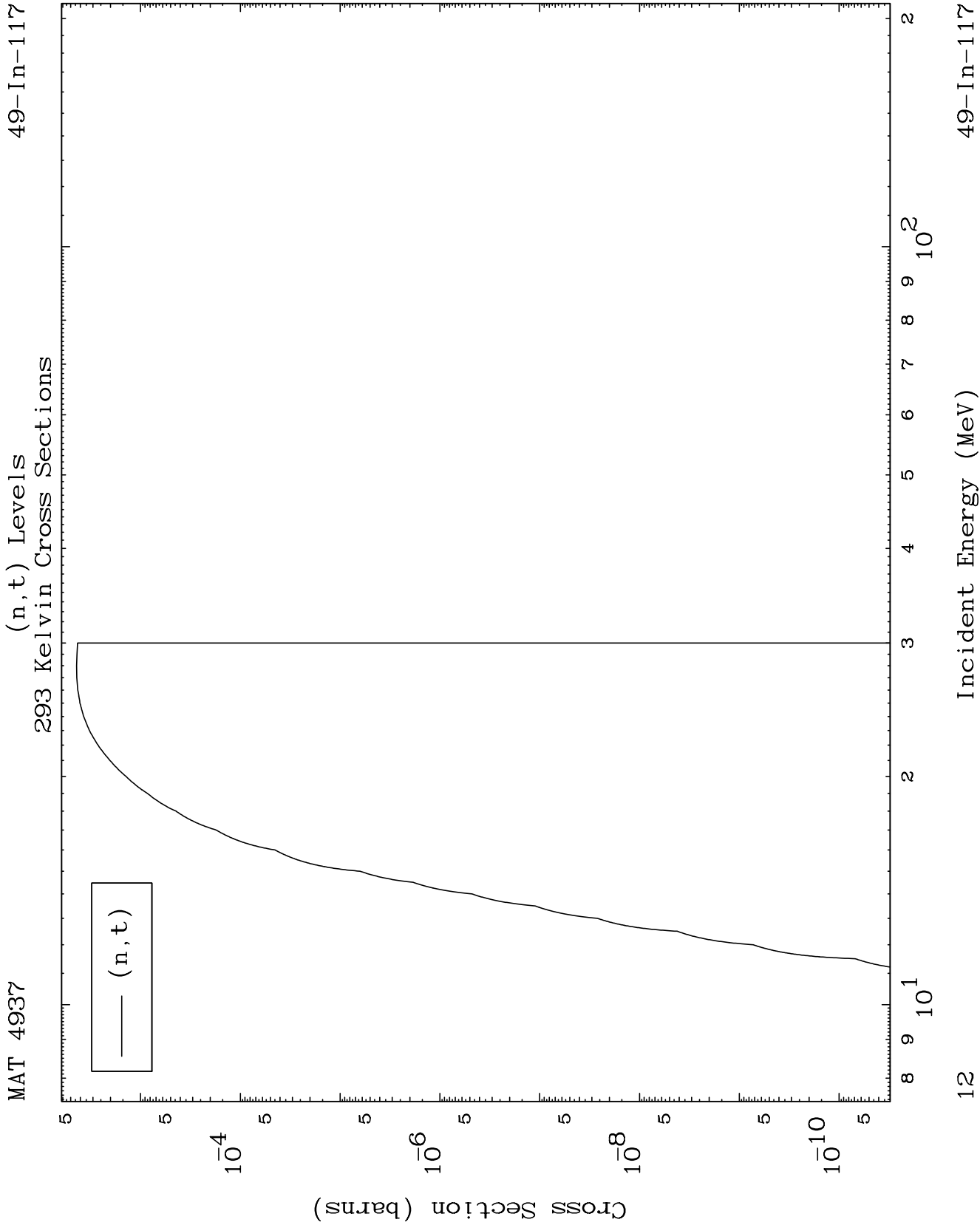
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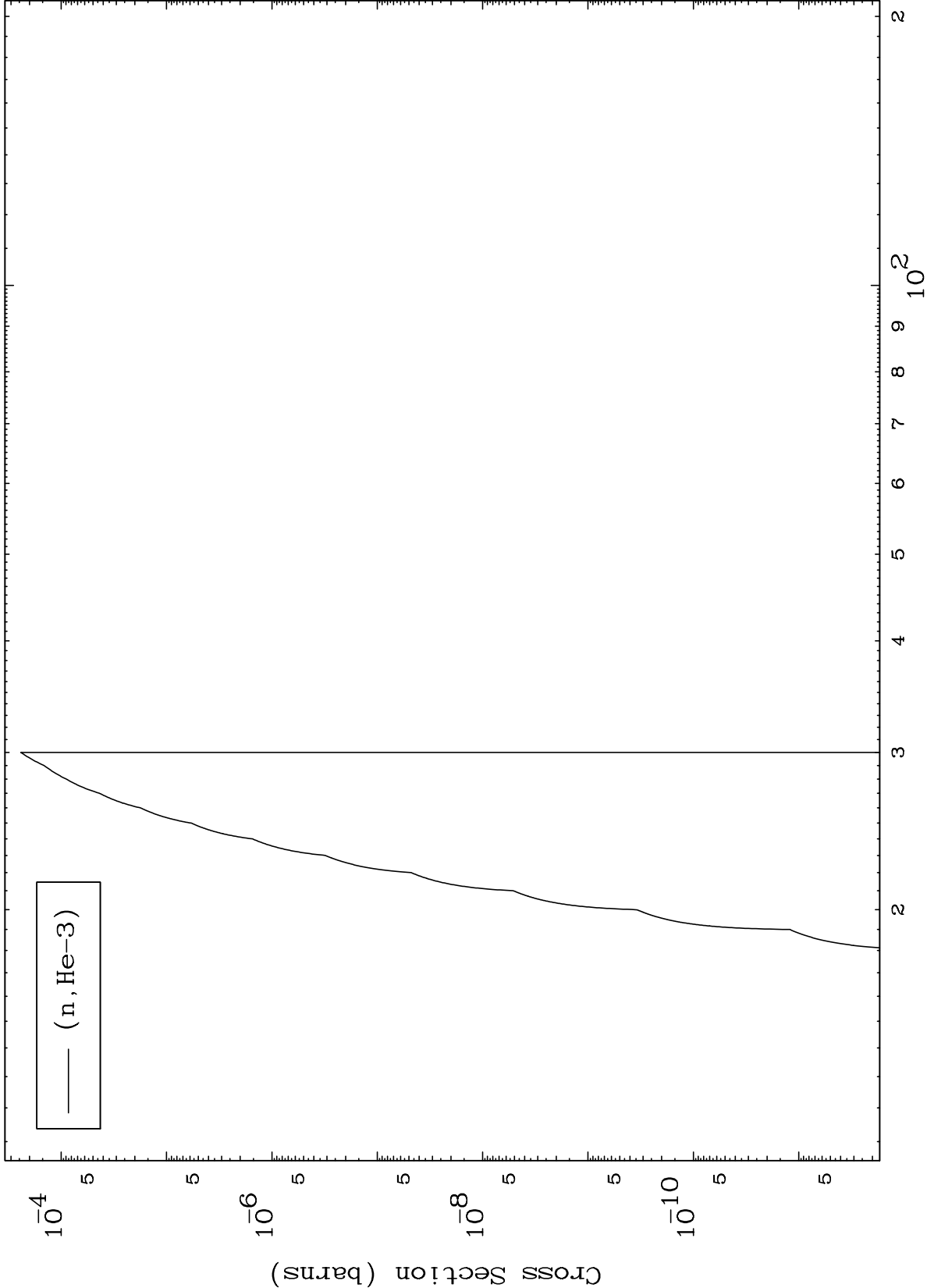


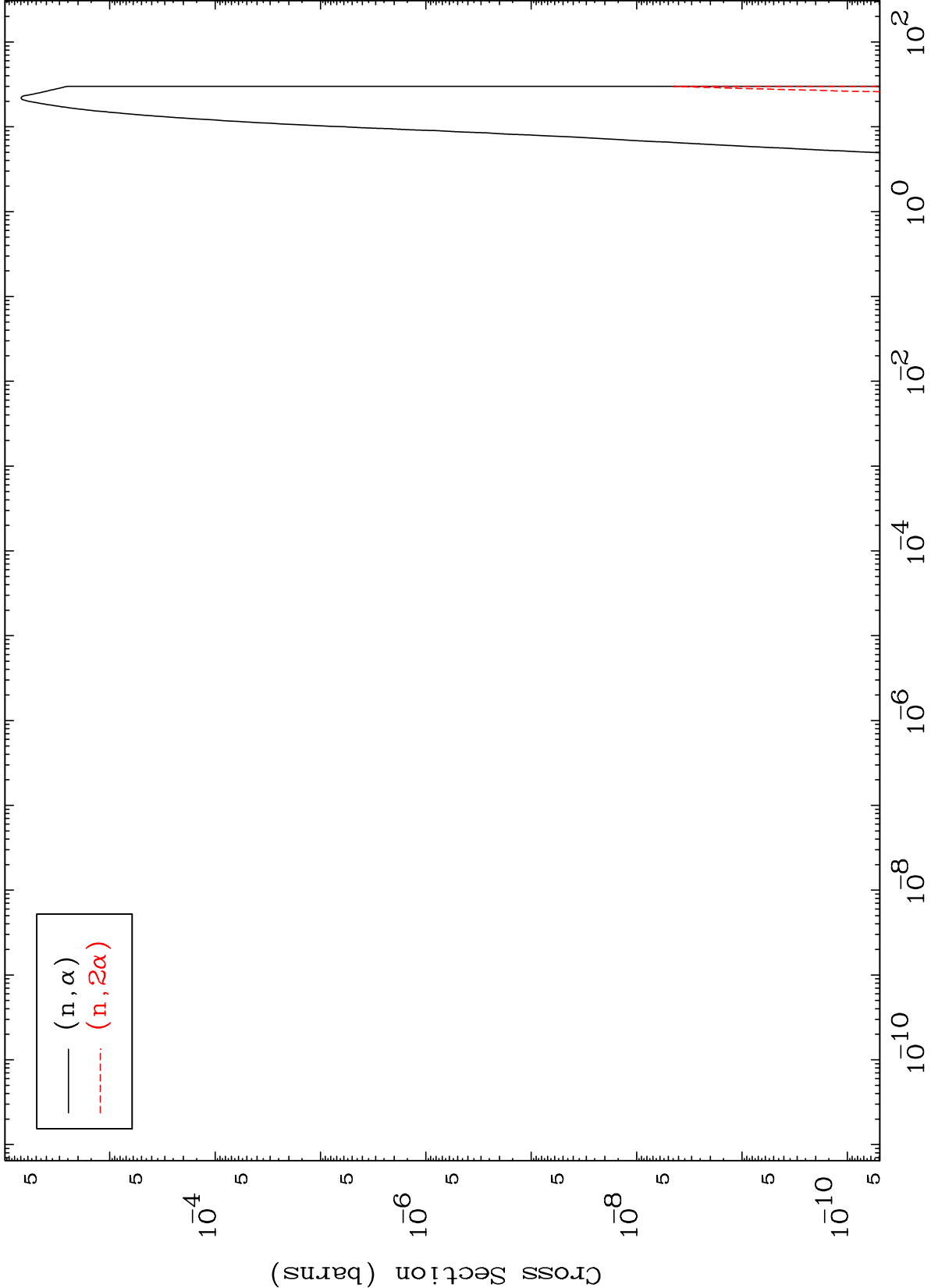
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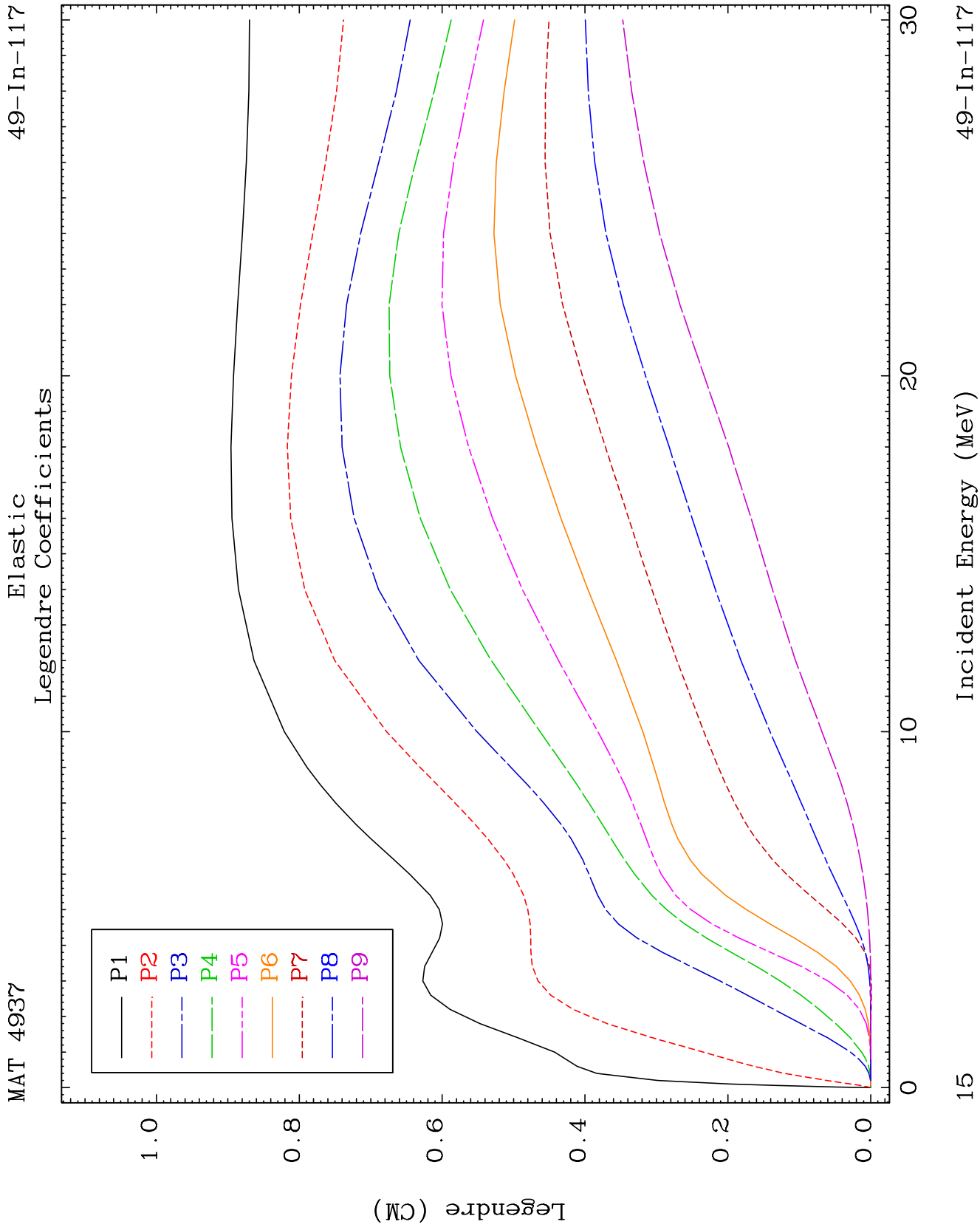
Incident Energy (MeV)

49-In-117

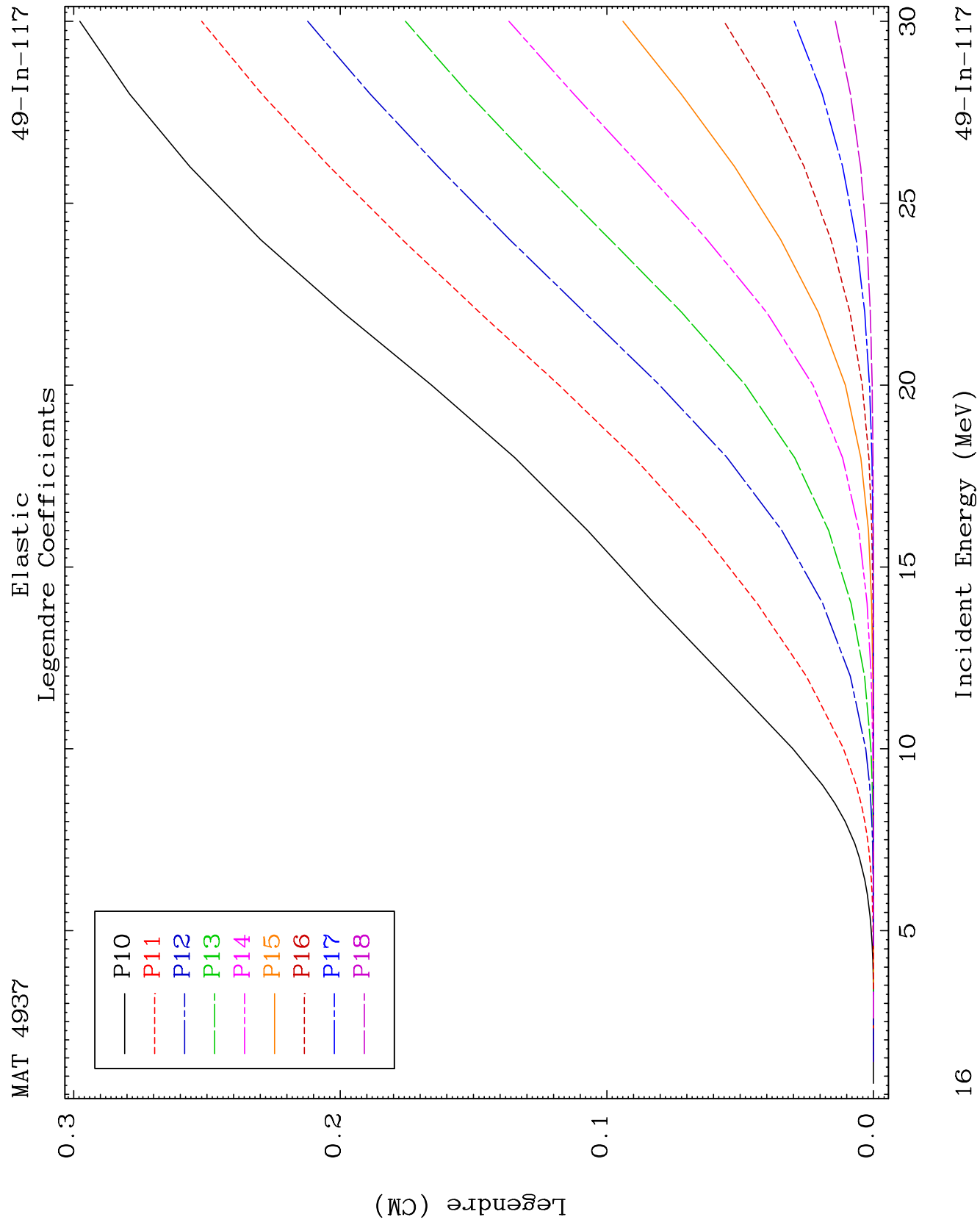








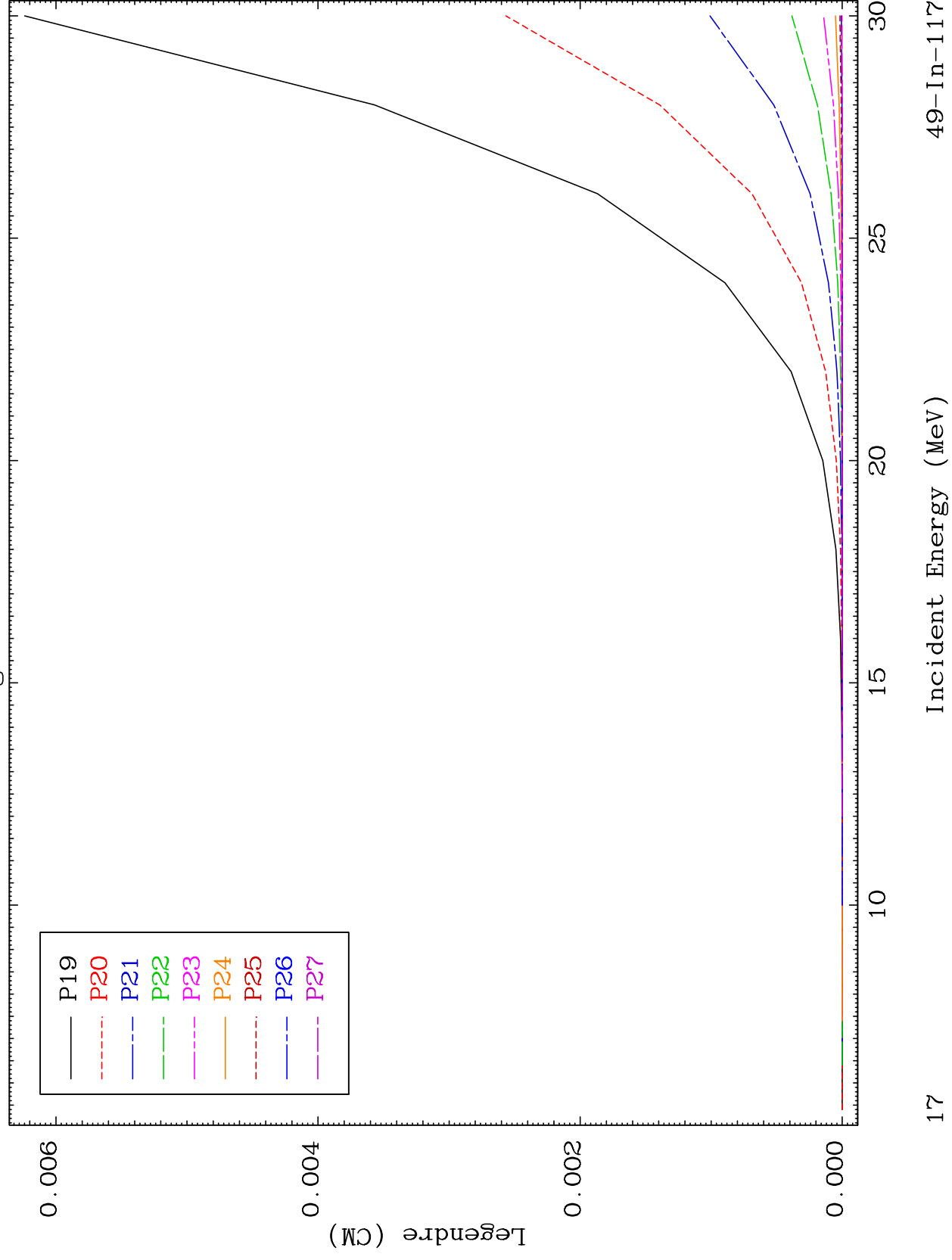


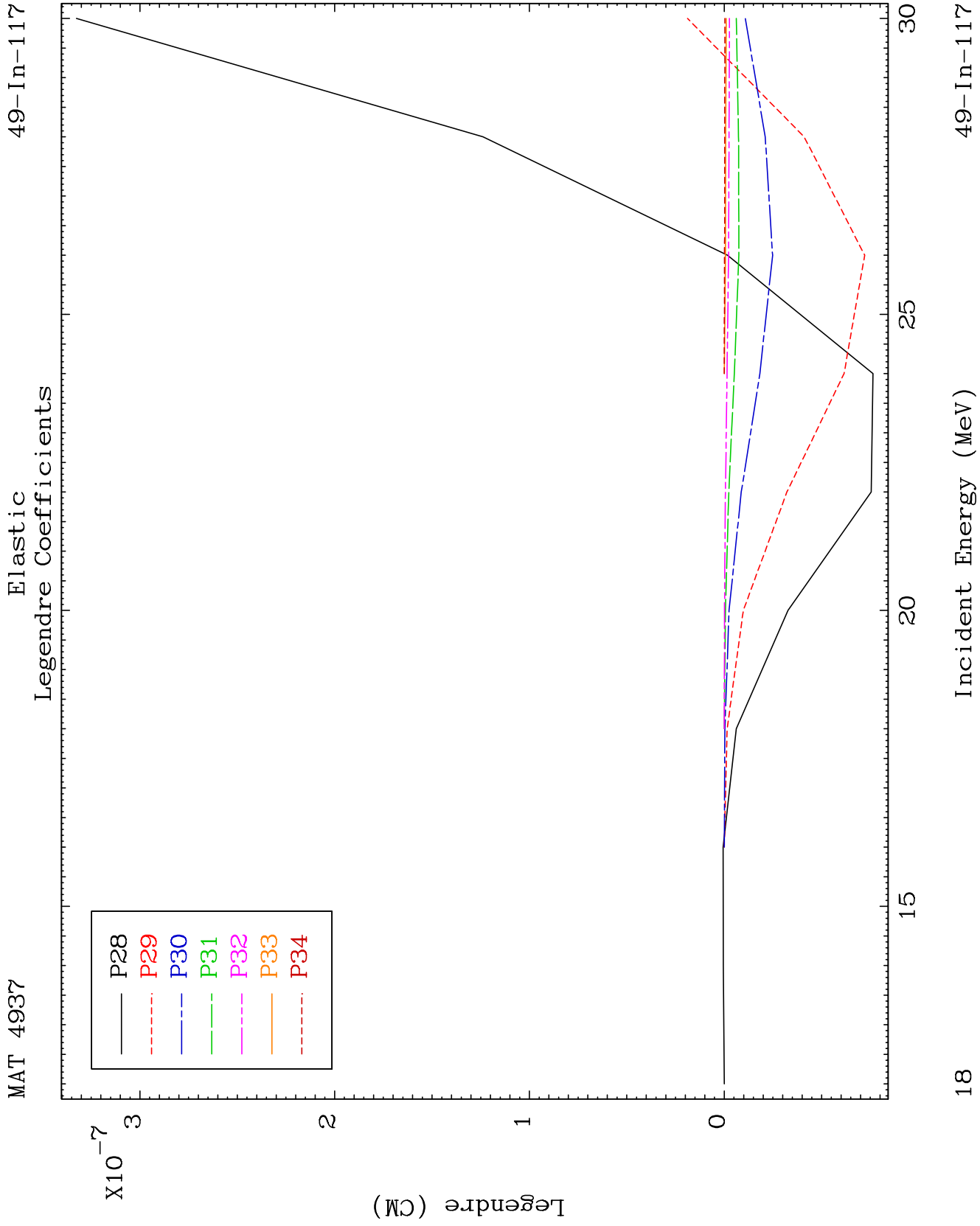


MAT 4937

## Elastic Legendre Coefficients

49-In-117

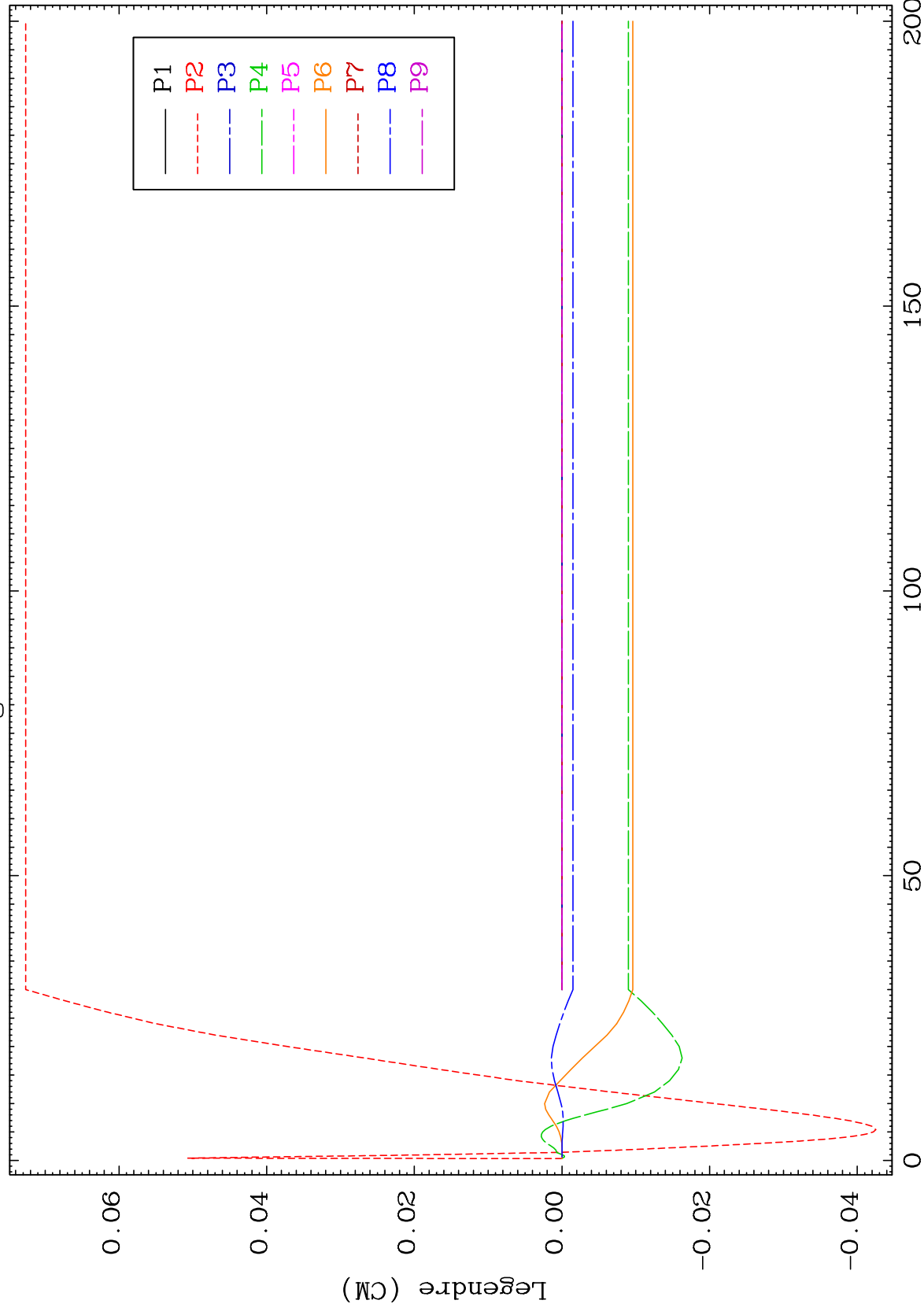




MAT 4937

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

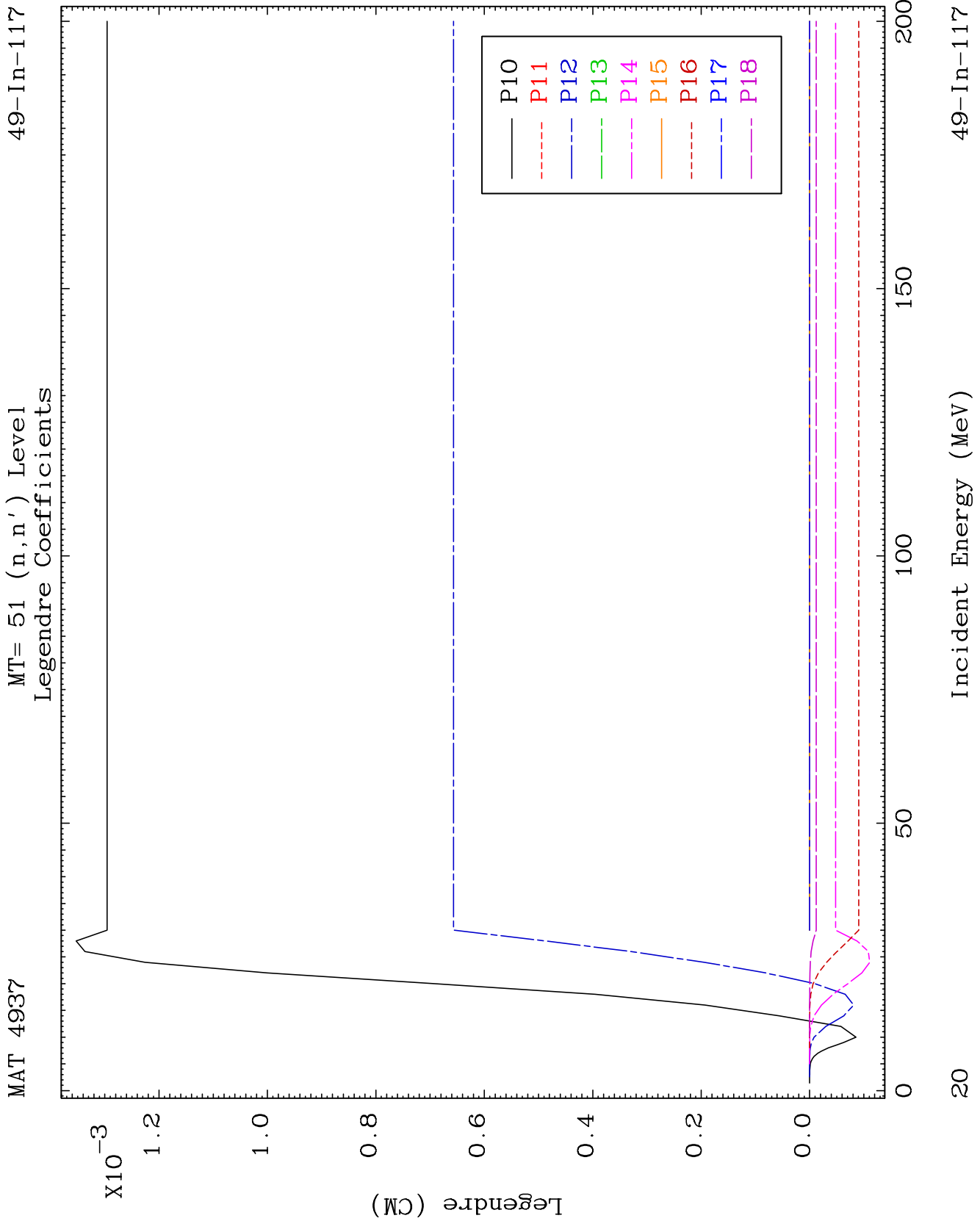
49-In-117



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Incident Energy (MeV)

49-In-117

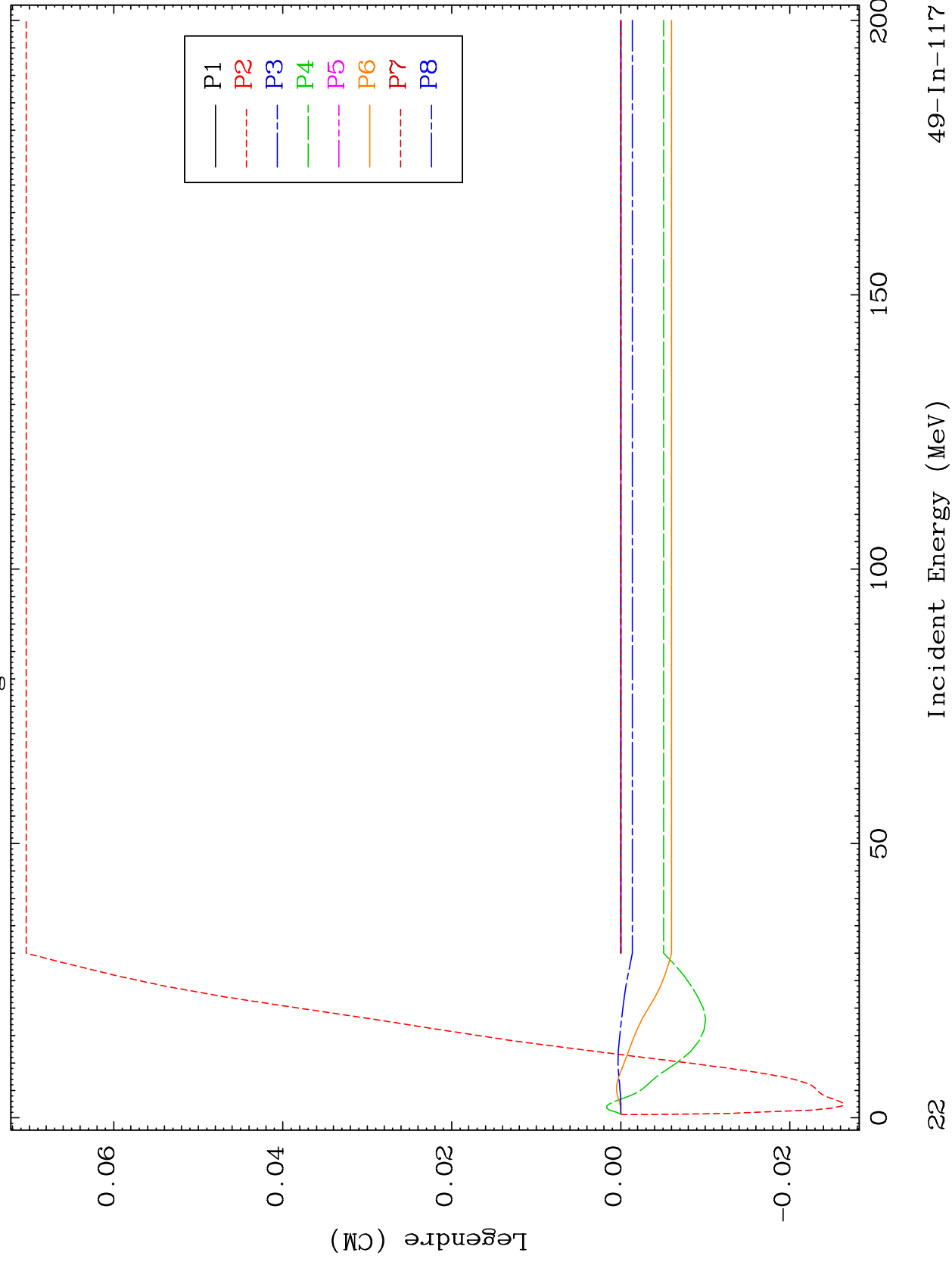


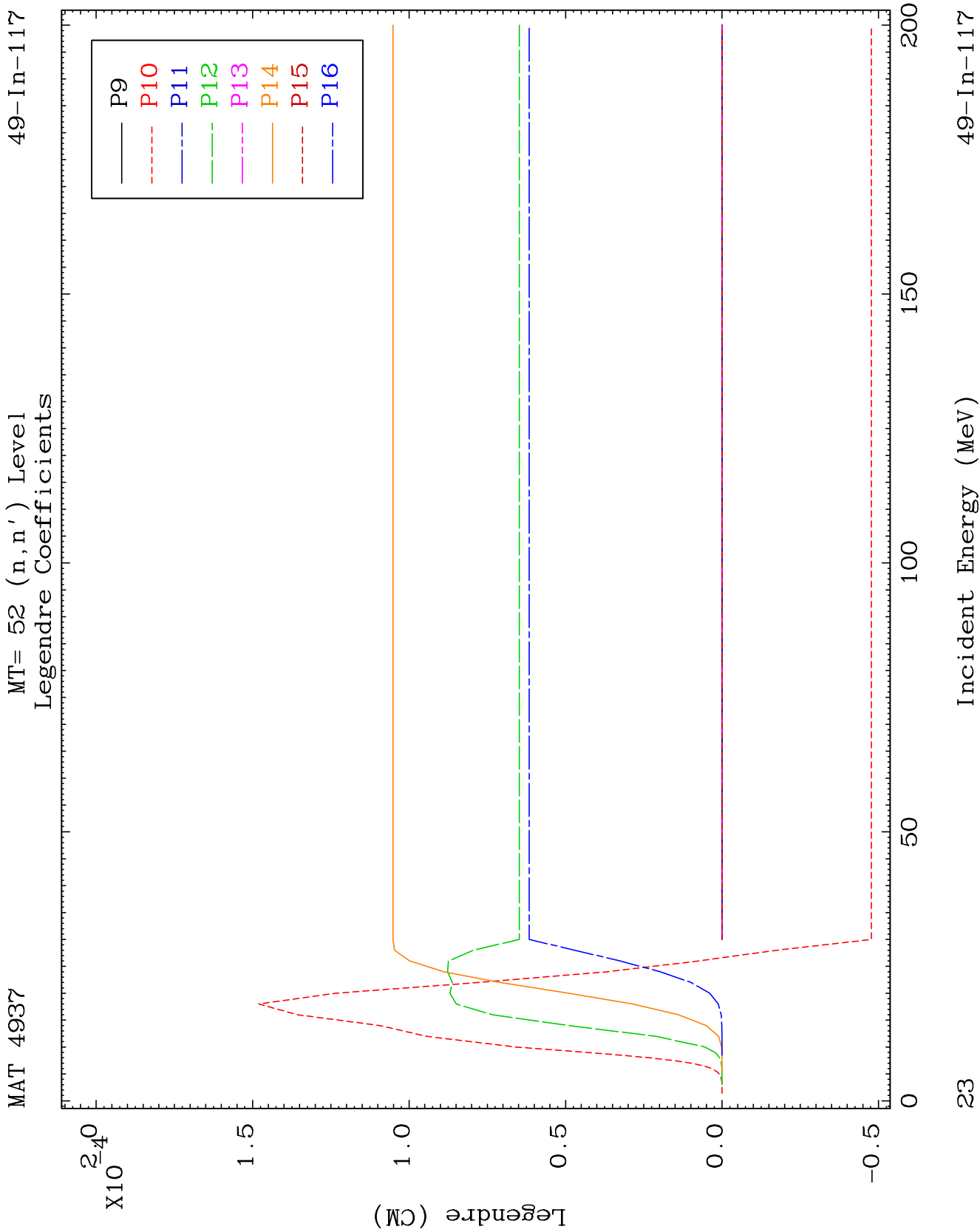


MAT 4937

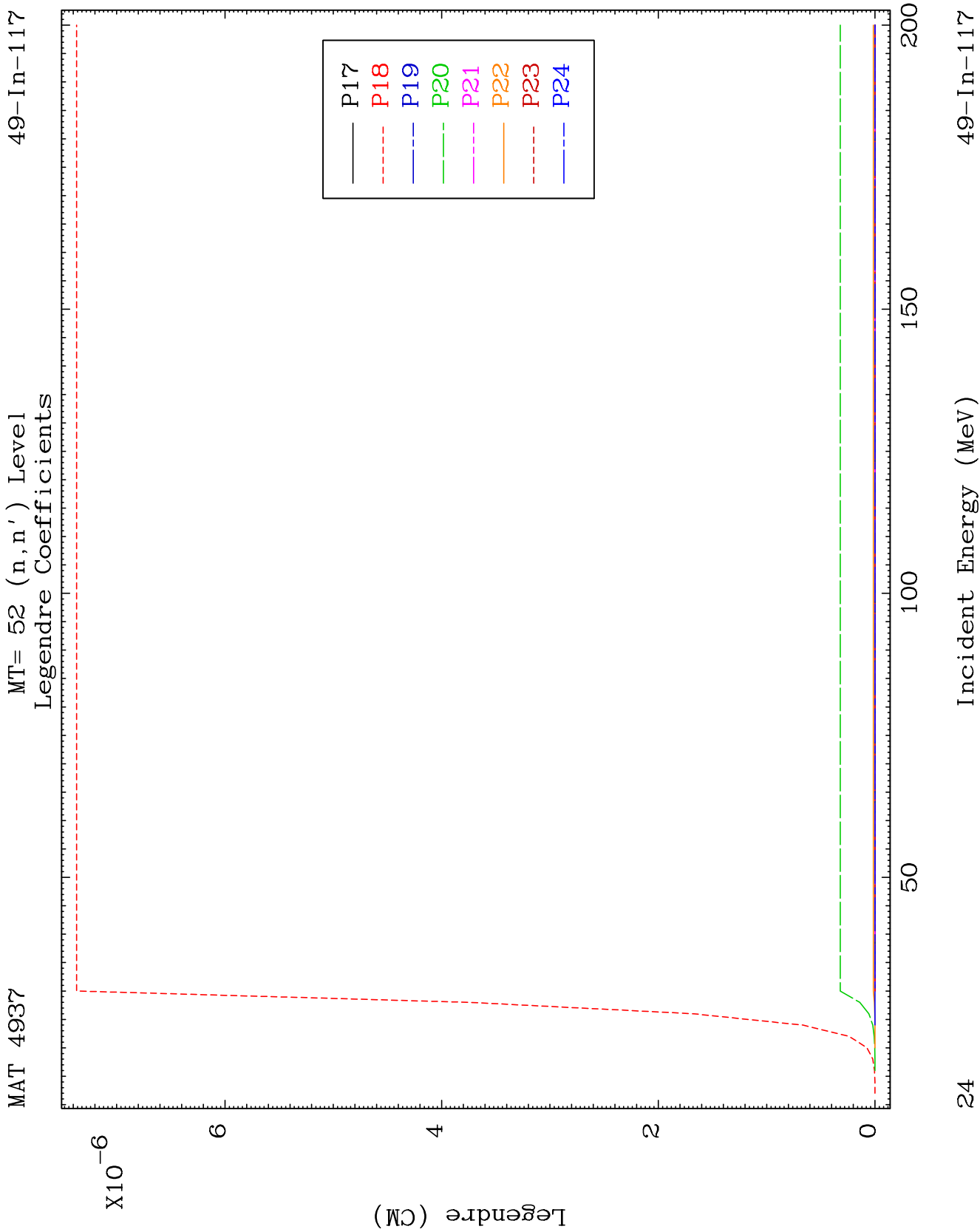
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Legendre Coefficients

49-In-117





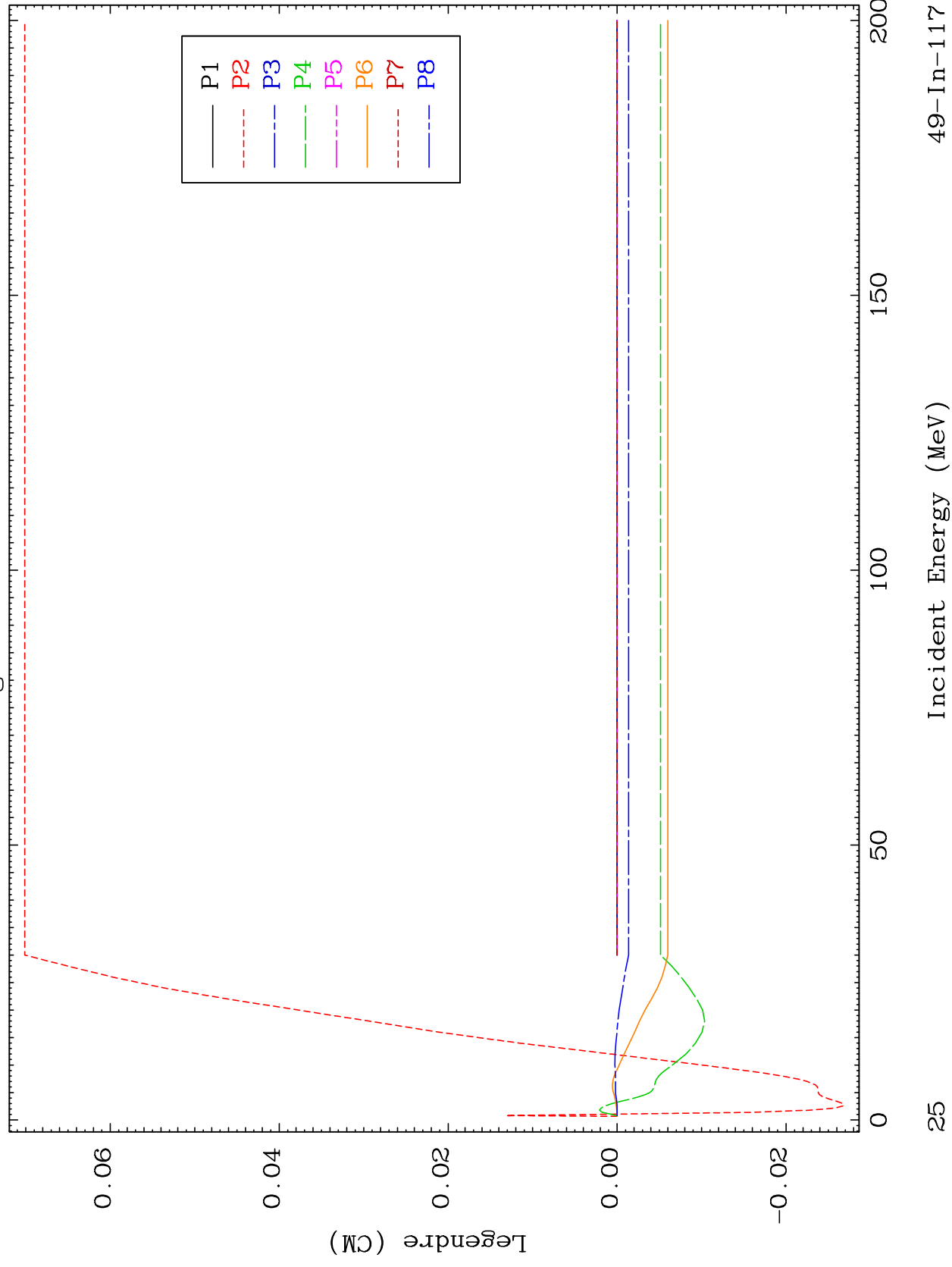




MAT 4937

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

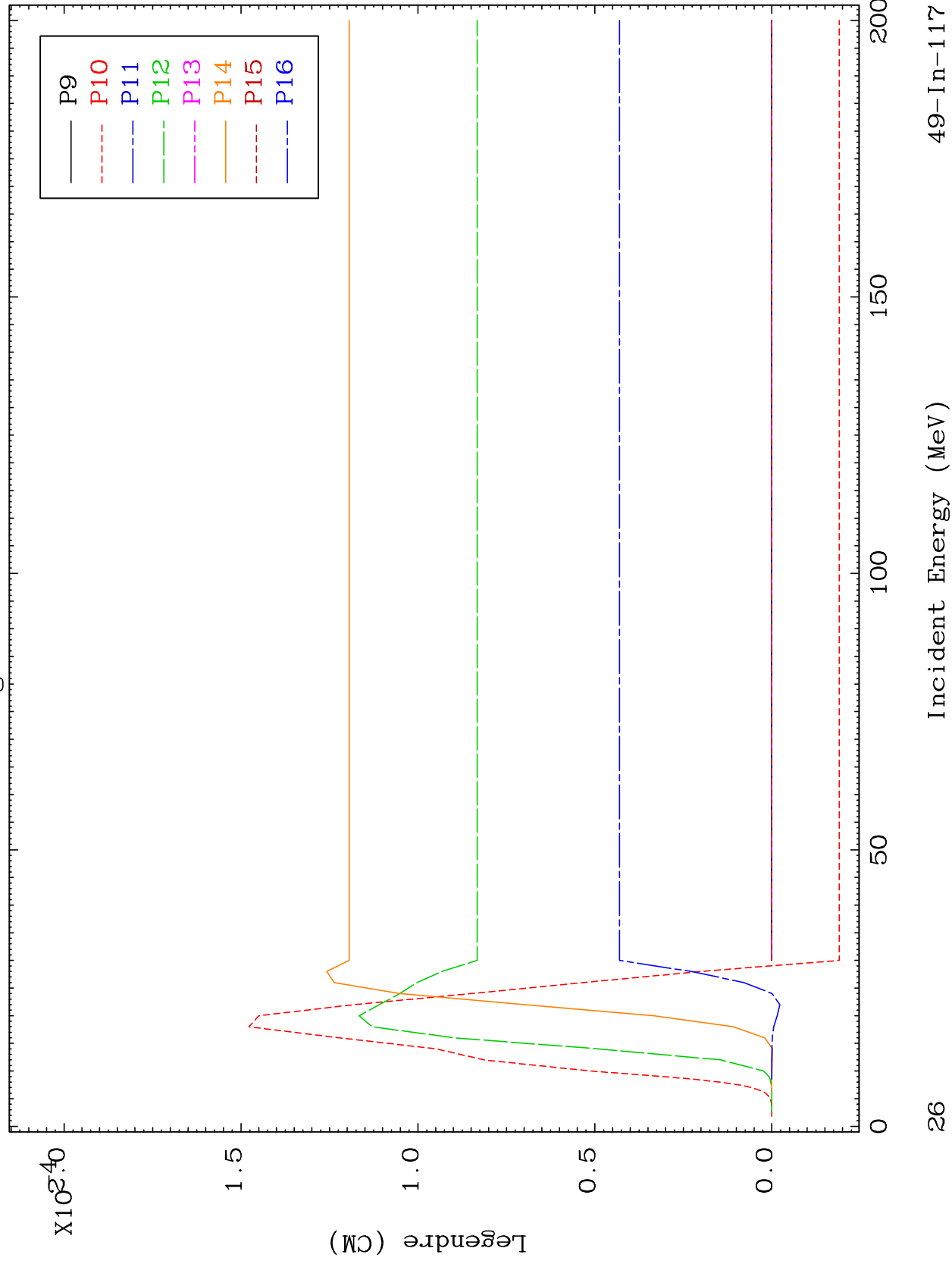
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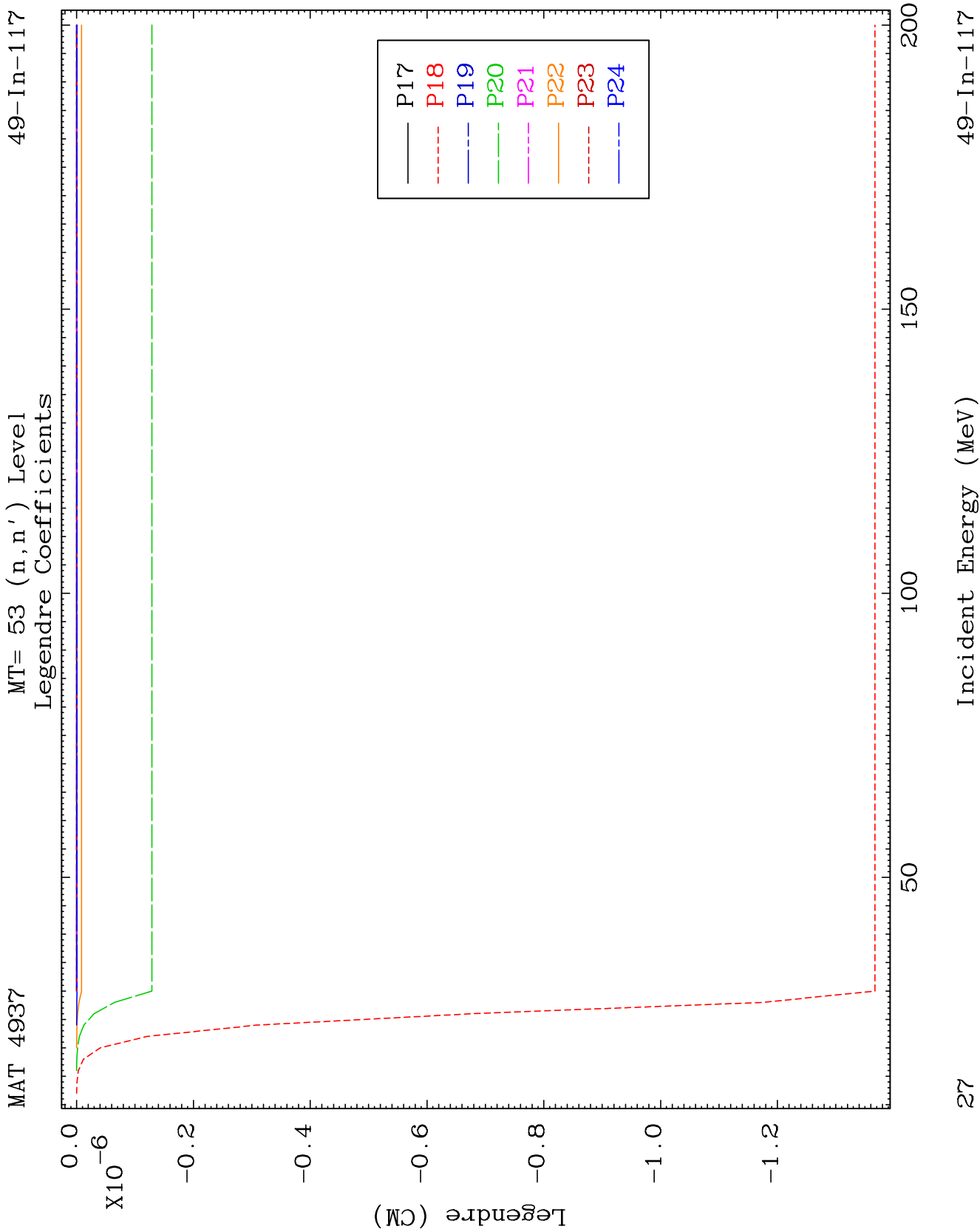


MAT 4937

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

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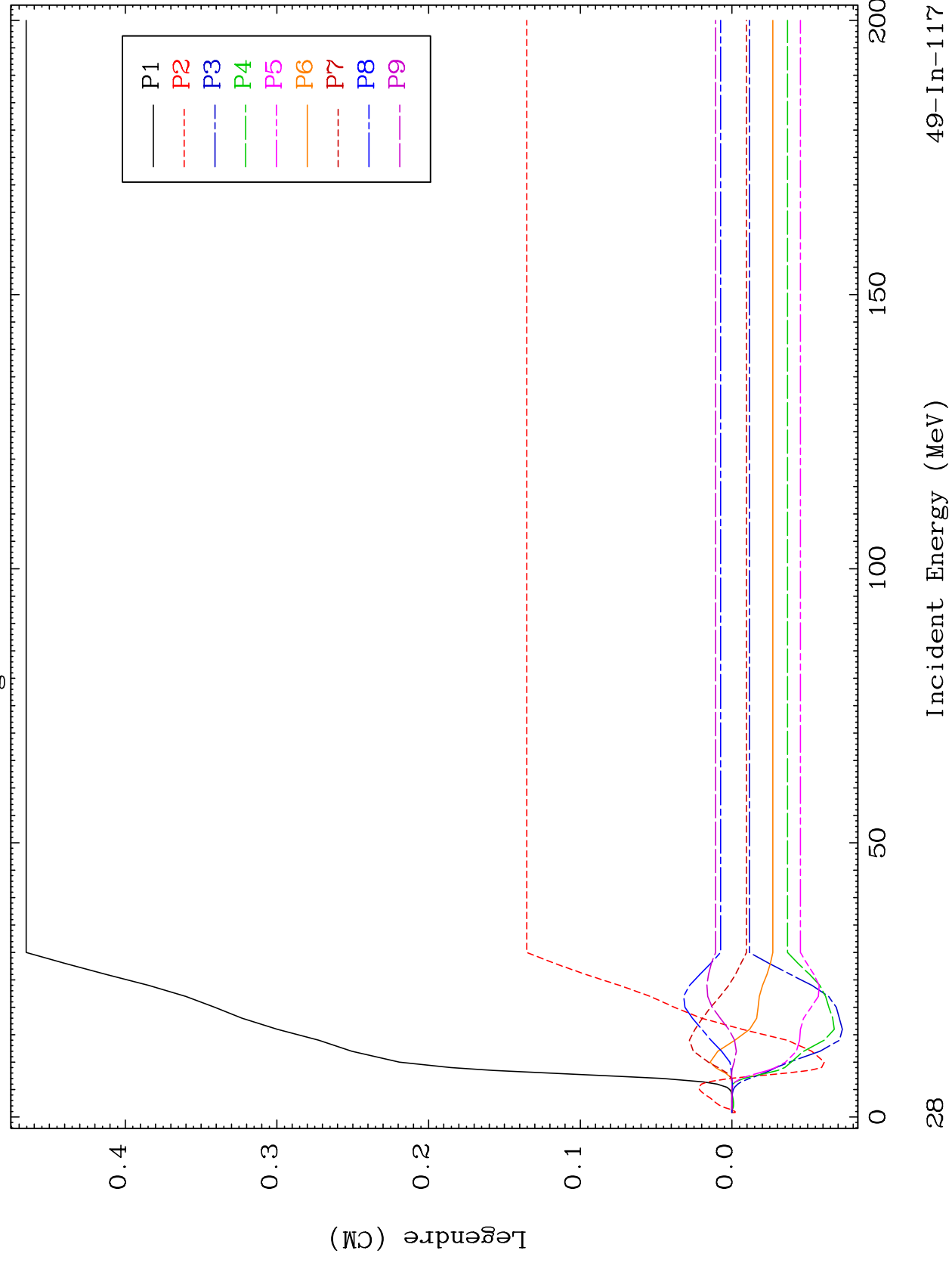




MAT 4937

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

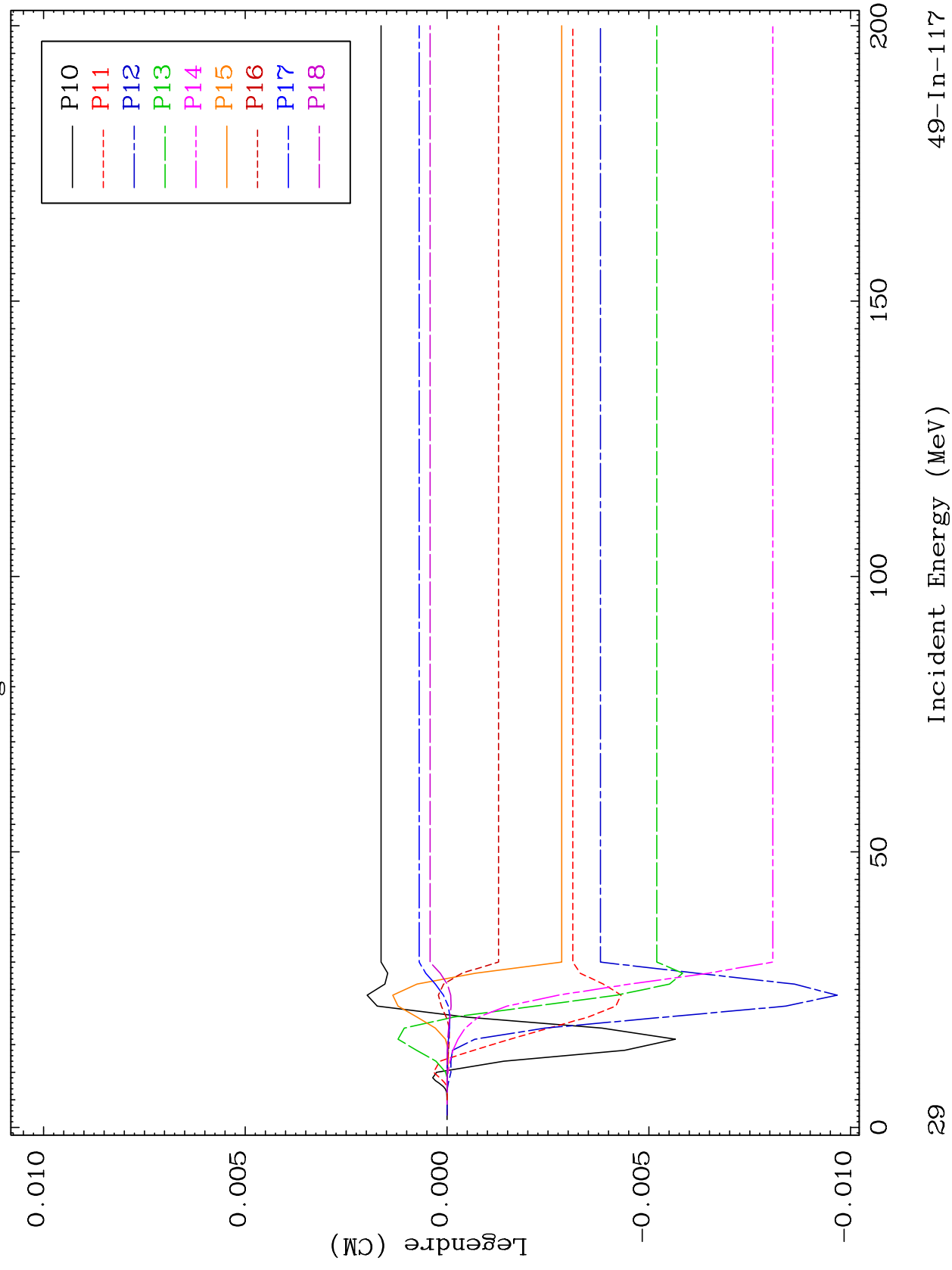
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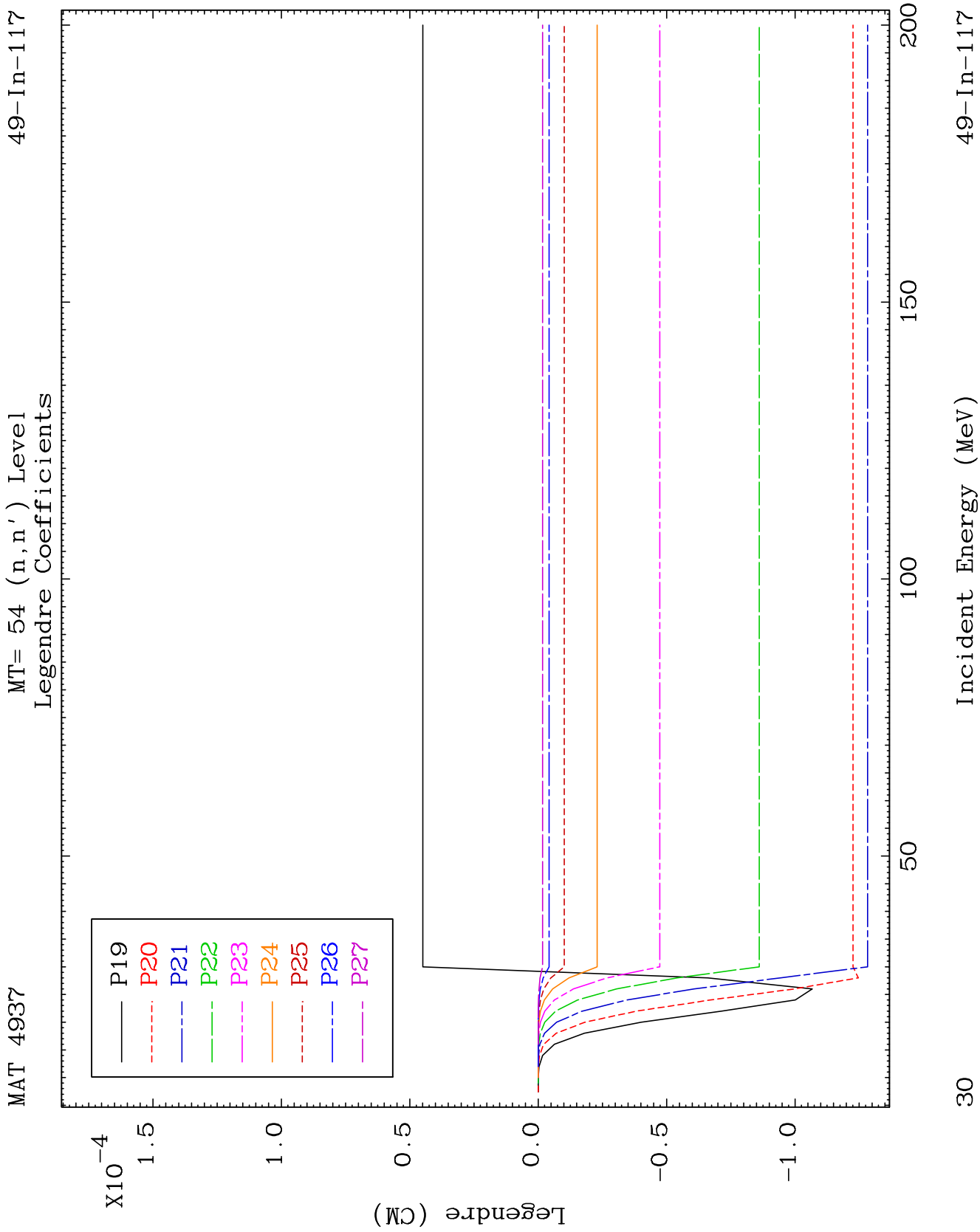


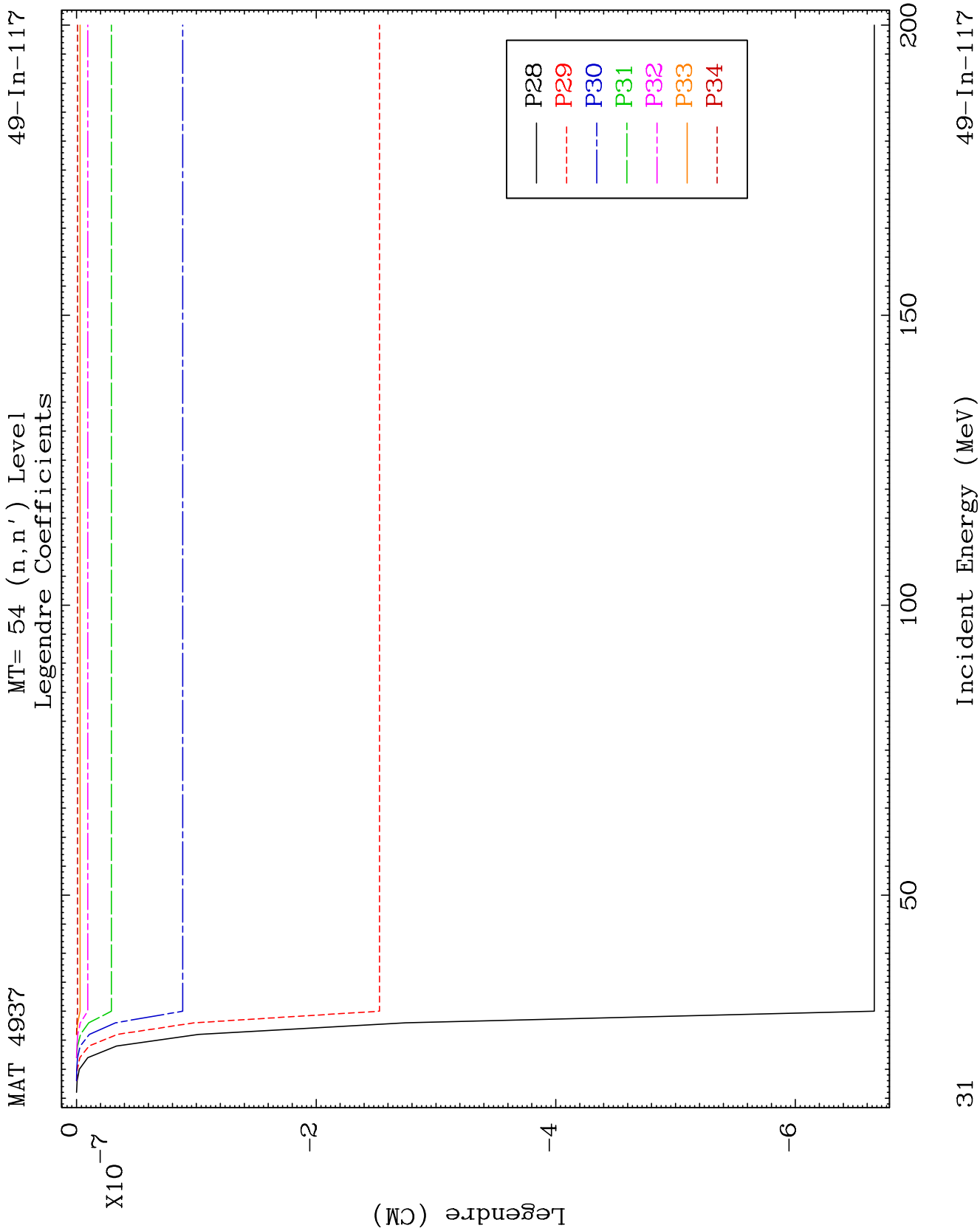
MAT 4937

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

49-In-117







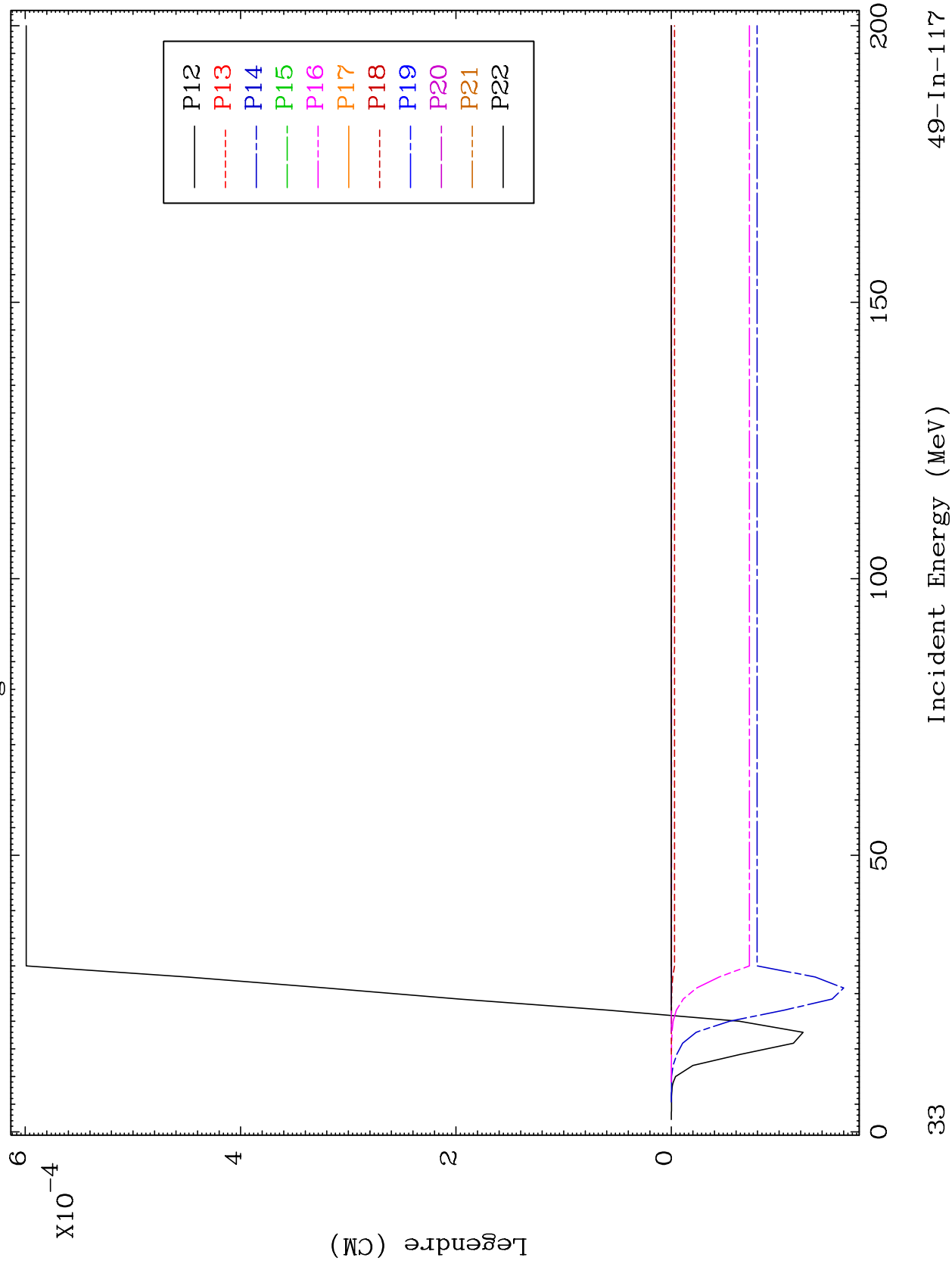




MAT 4937

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Legendre Coefficients

49-In-117

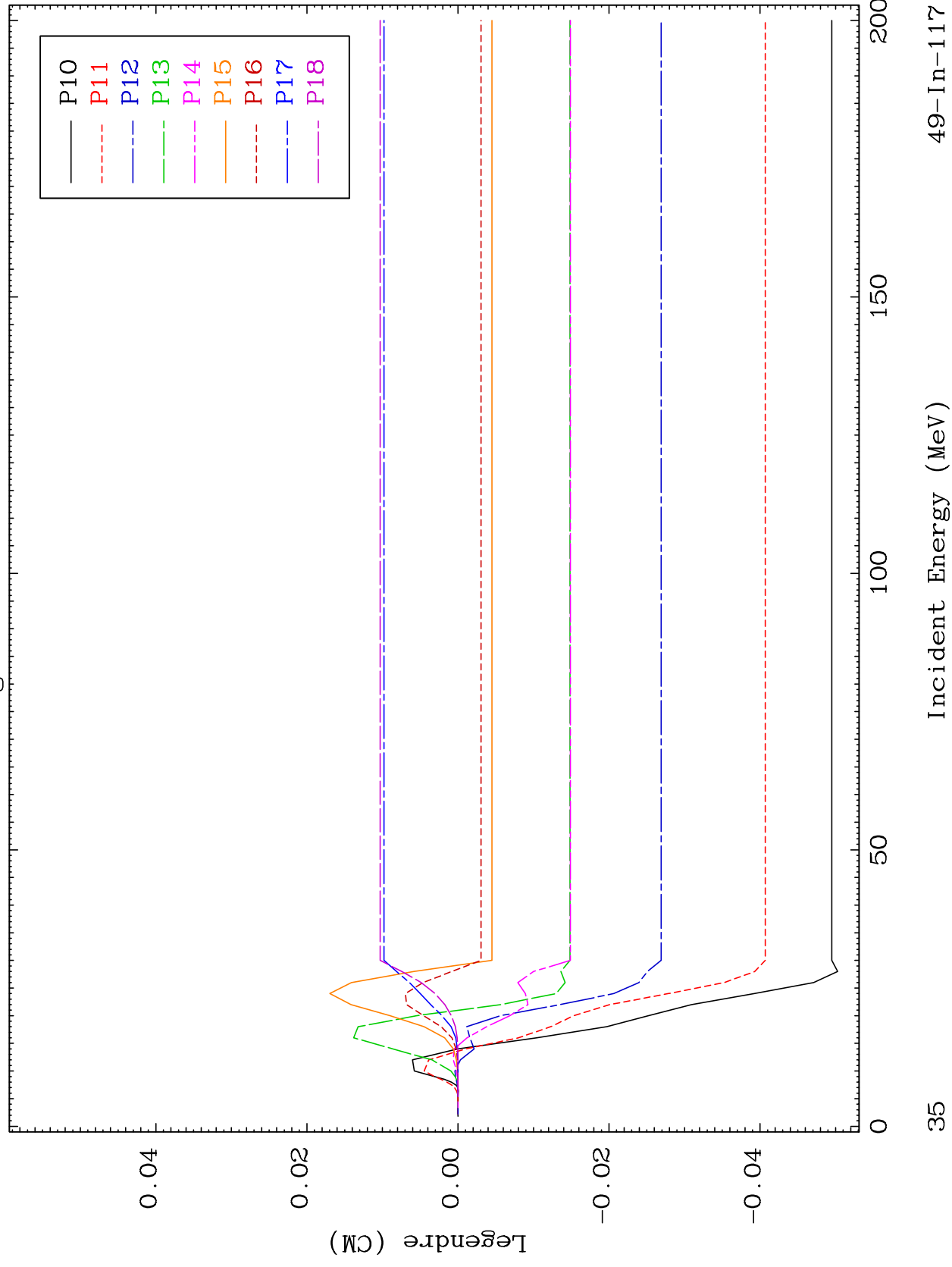




MAT 4937

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

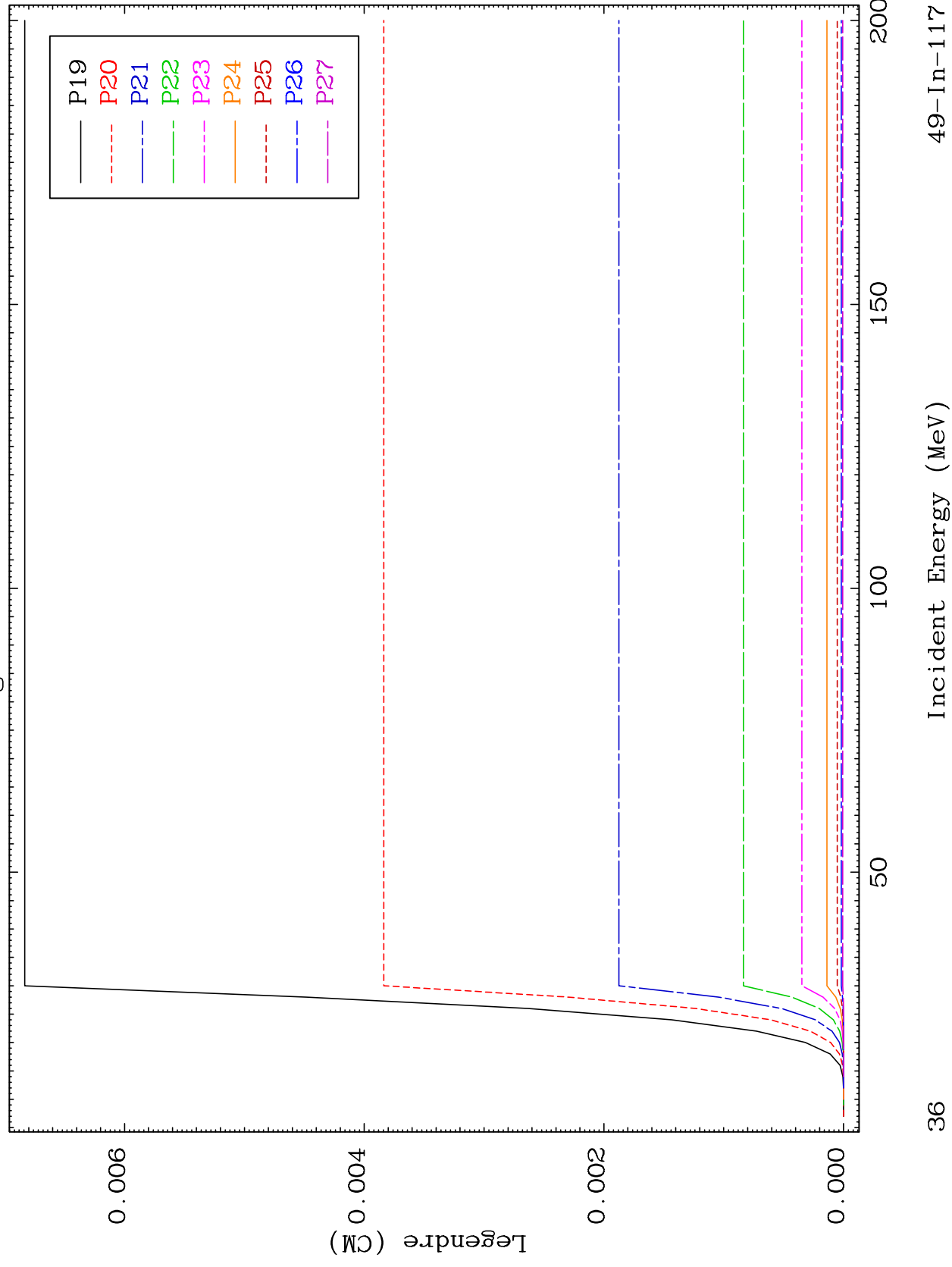
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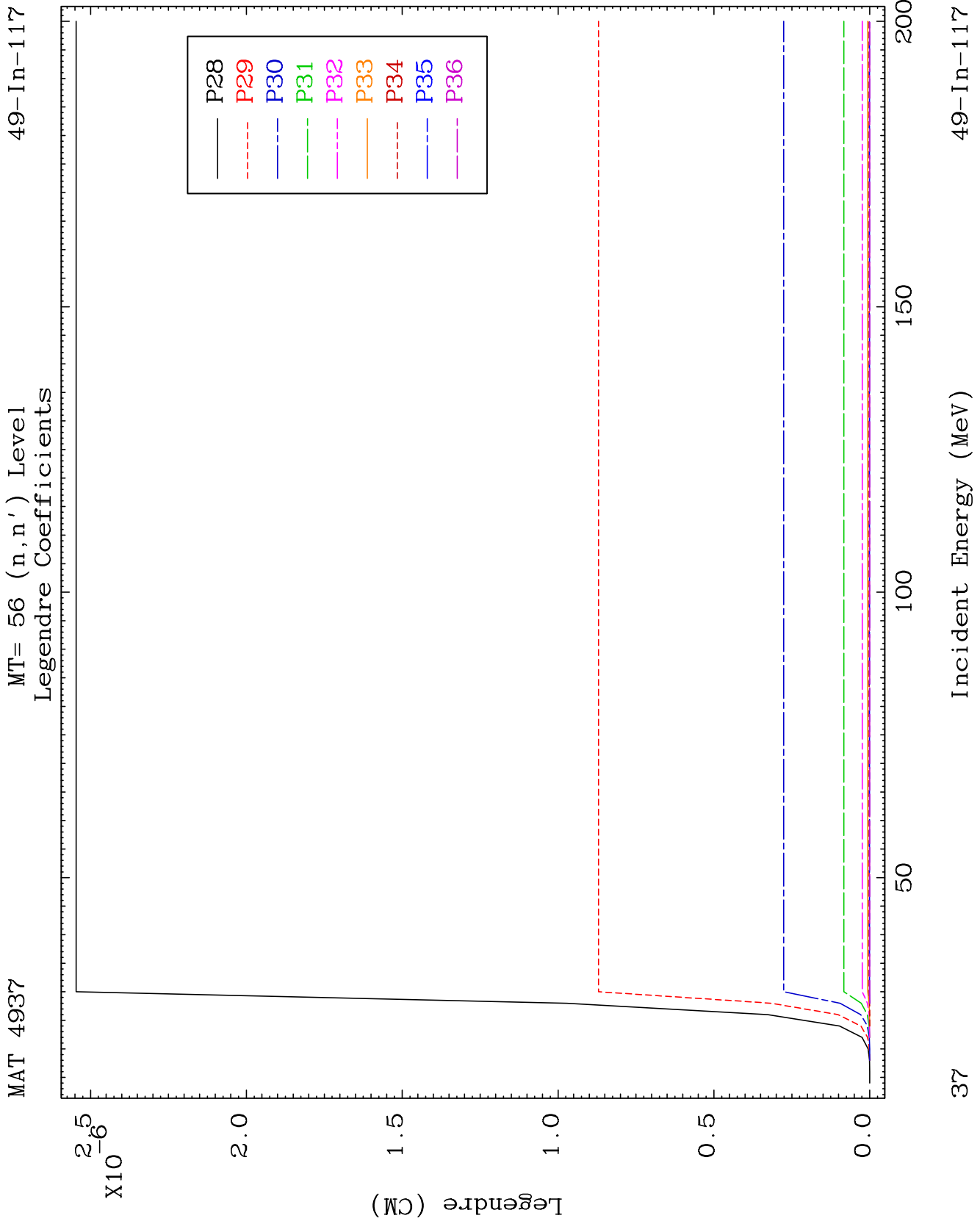


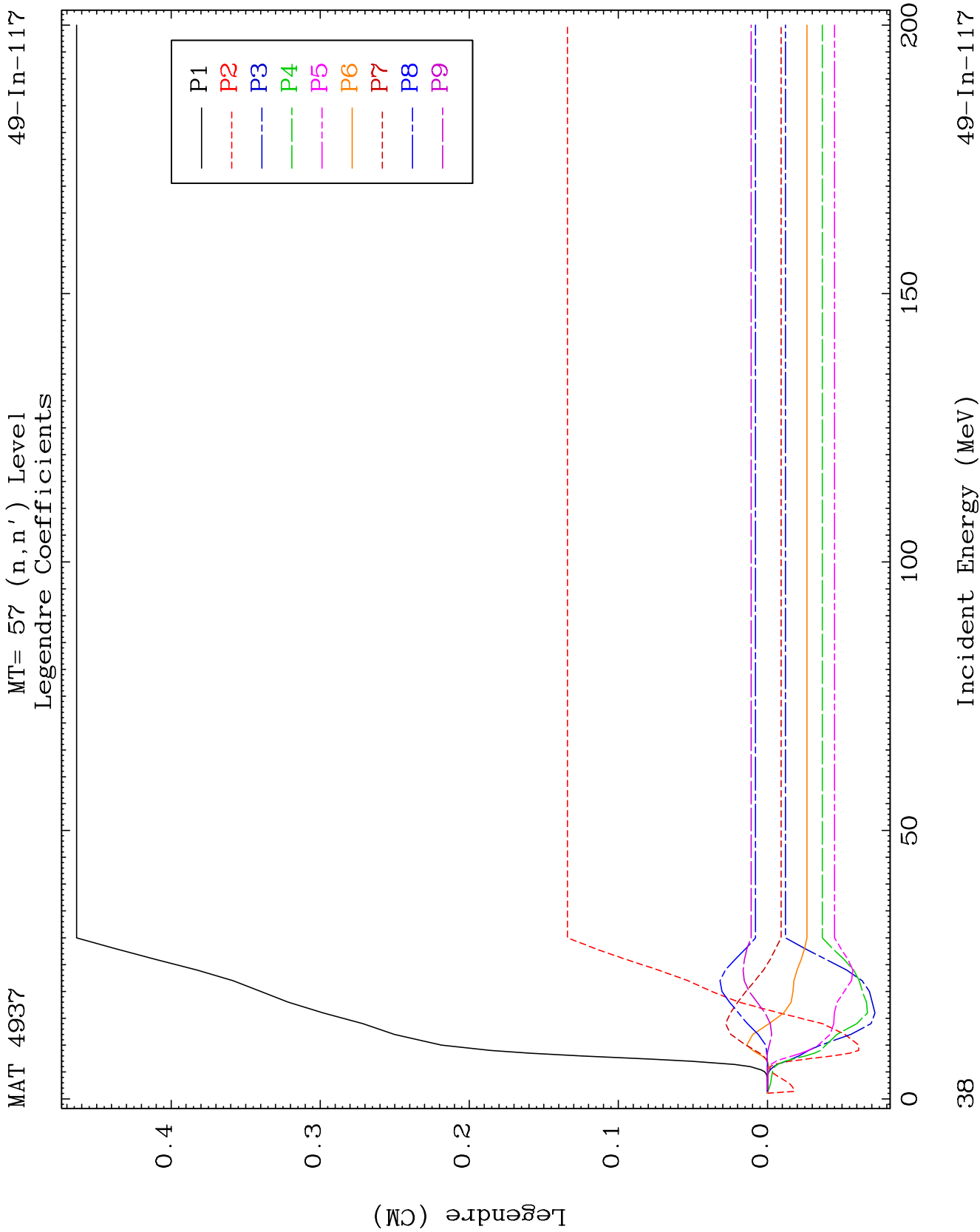
MAT 4937

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

49-In-117

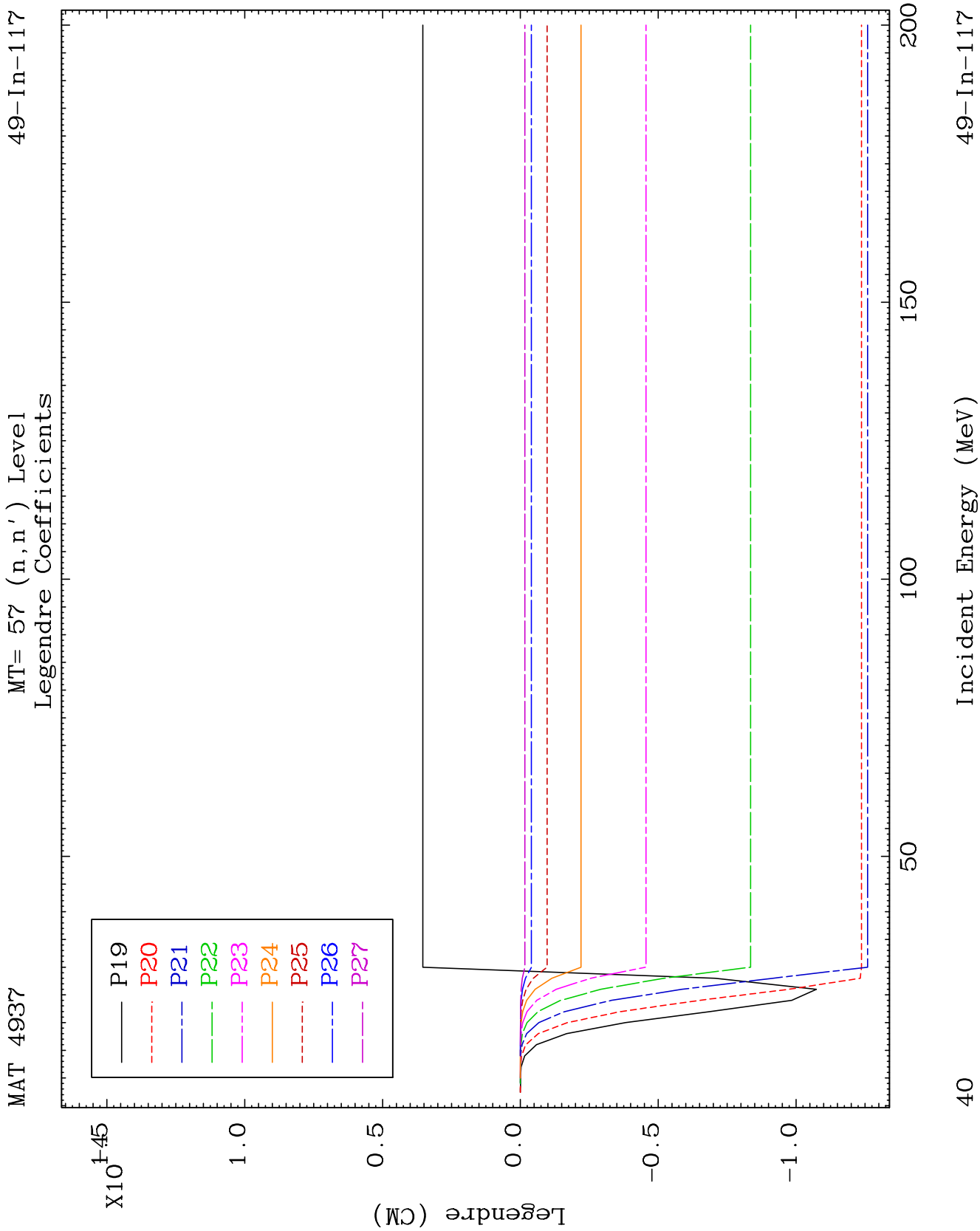


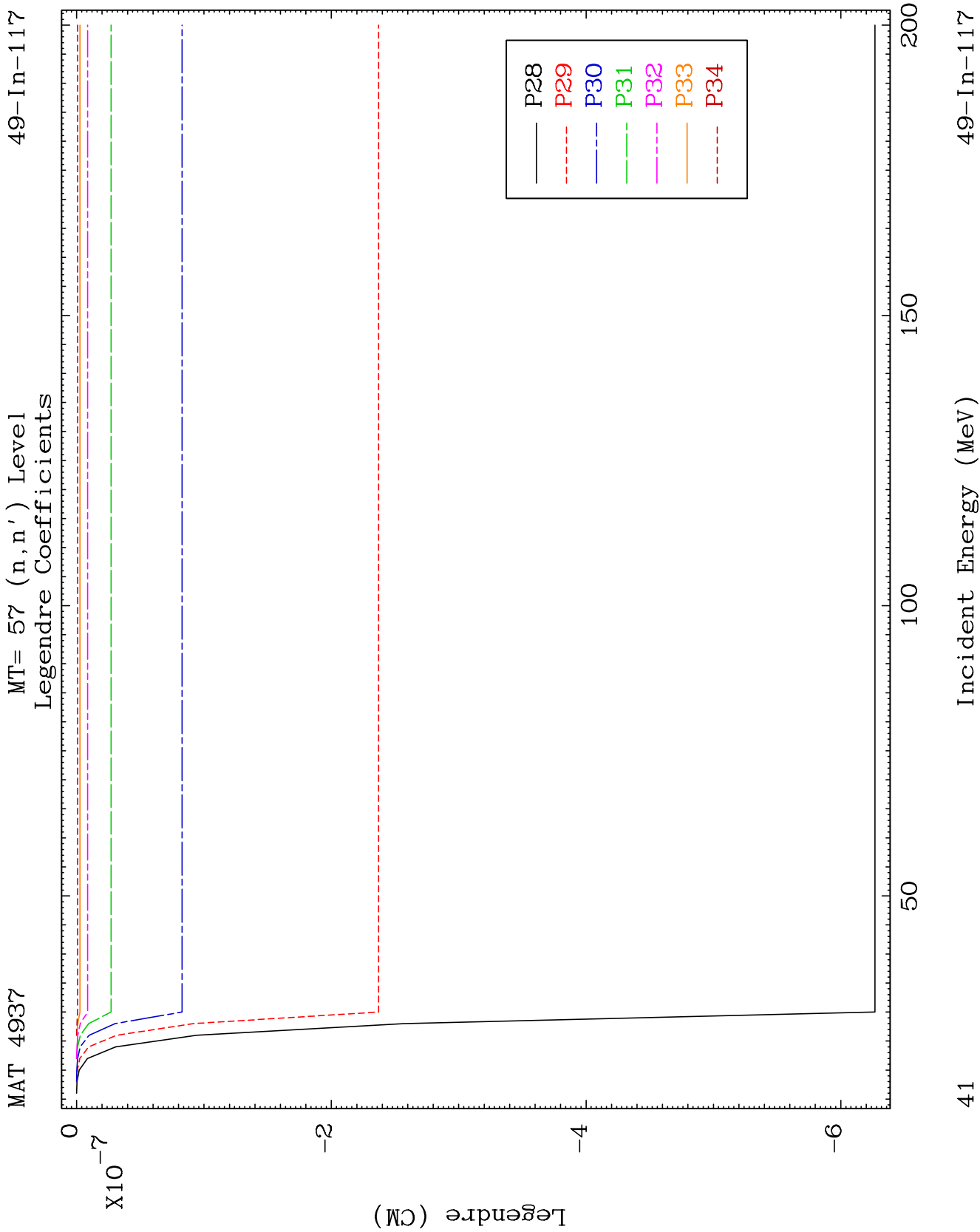








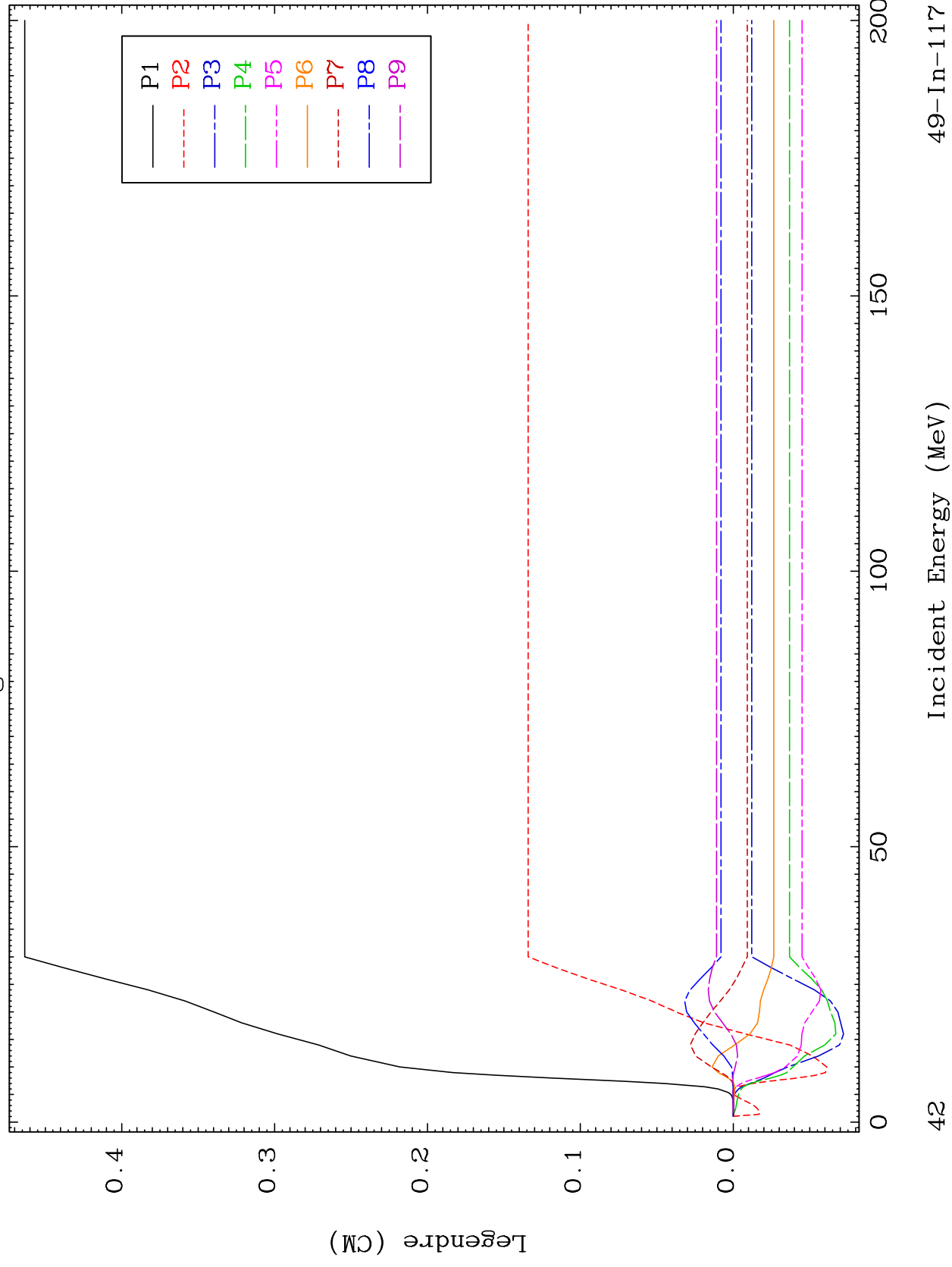




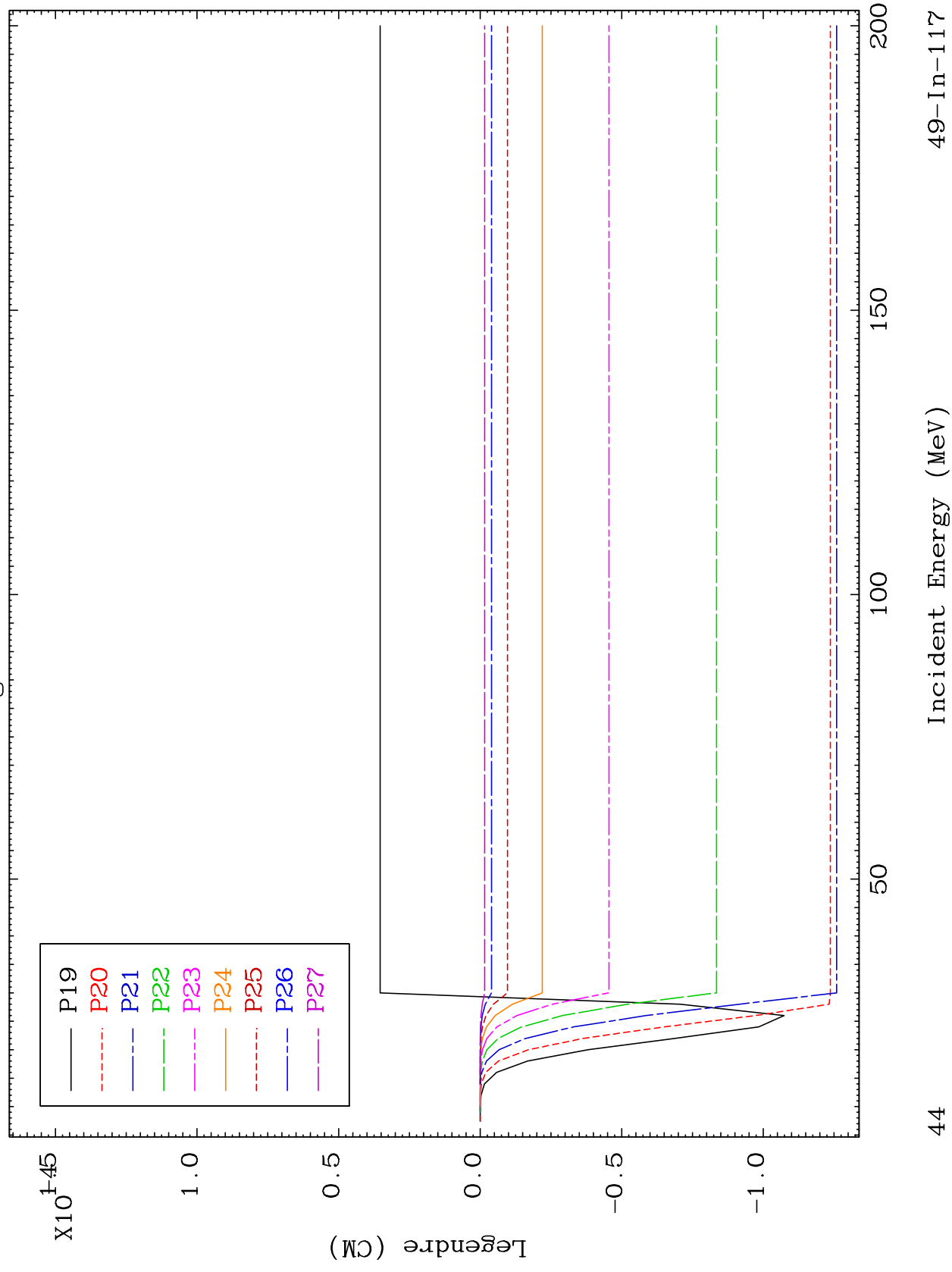
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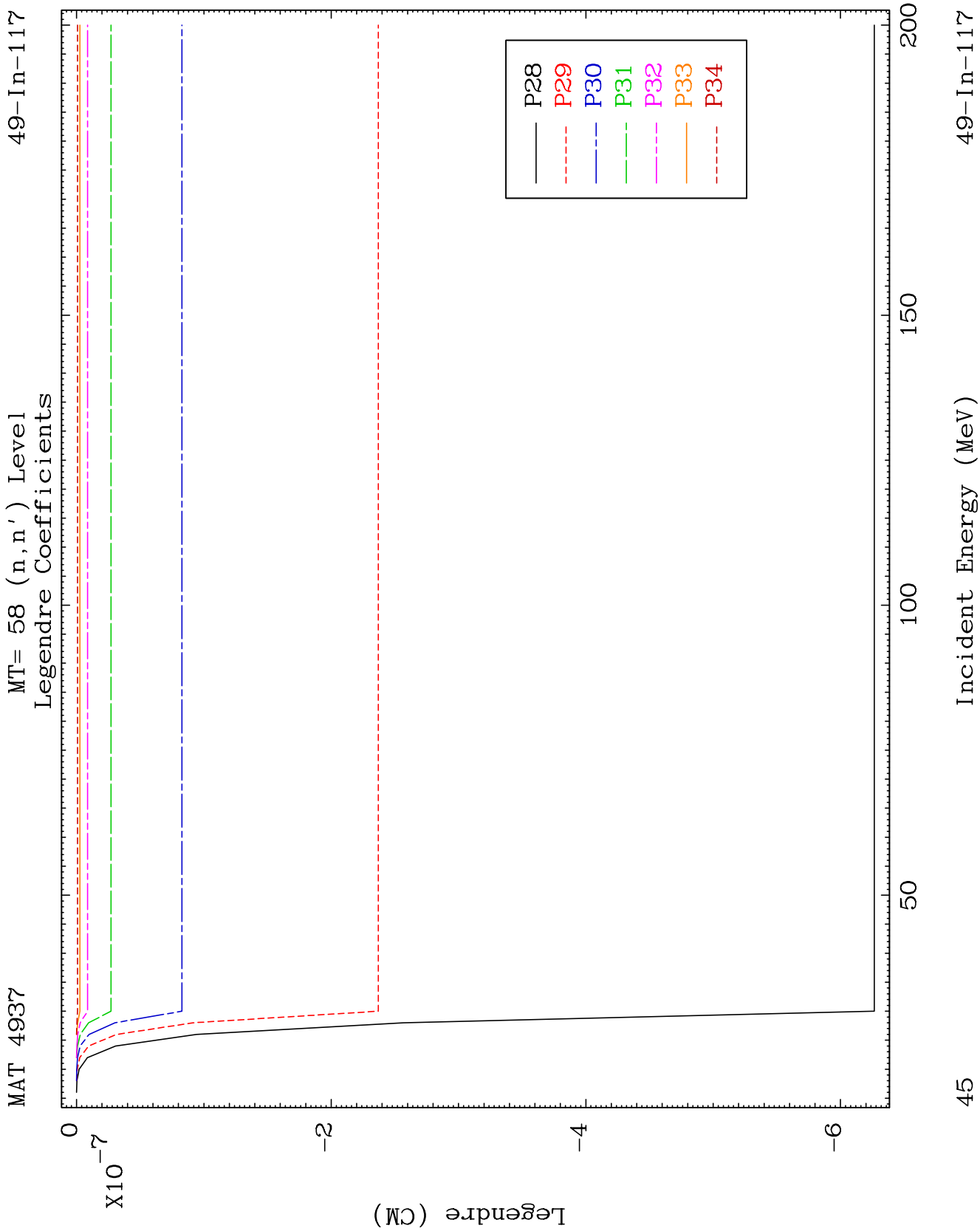
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Legendre Coefficients

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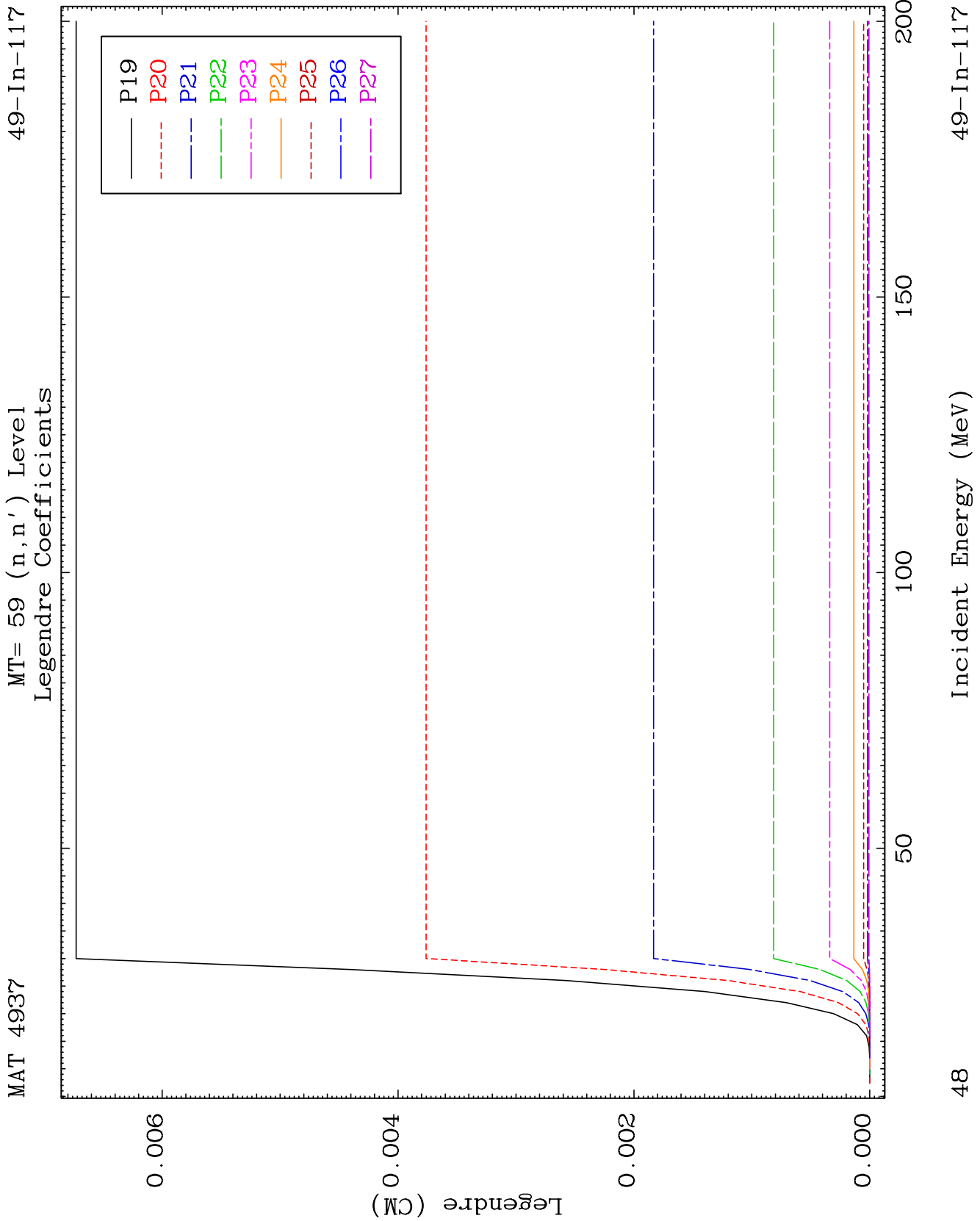


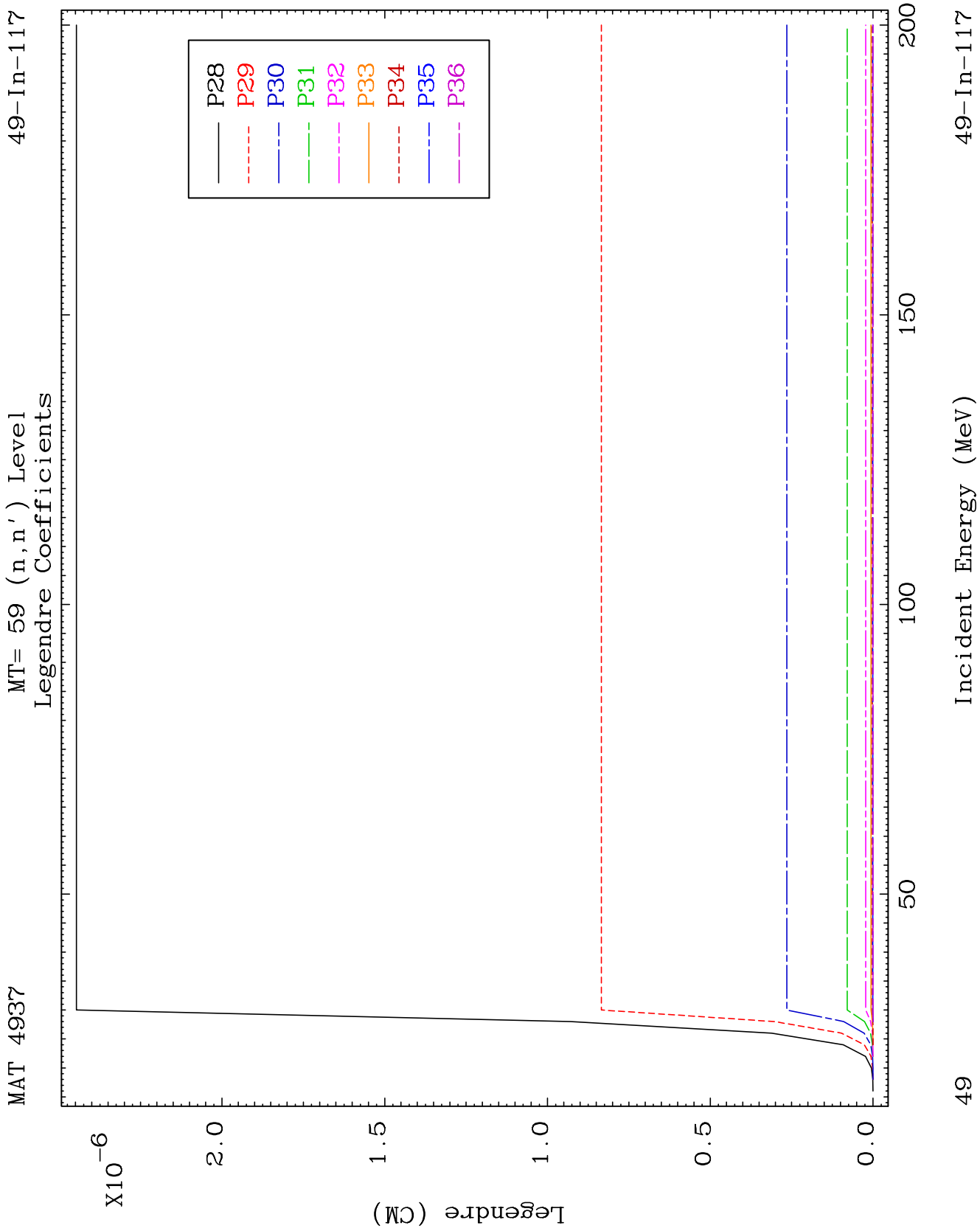








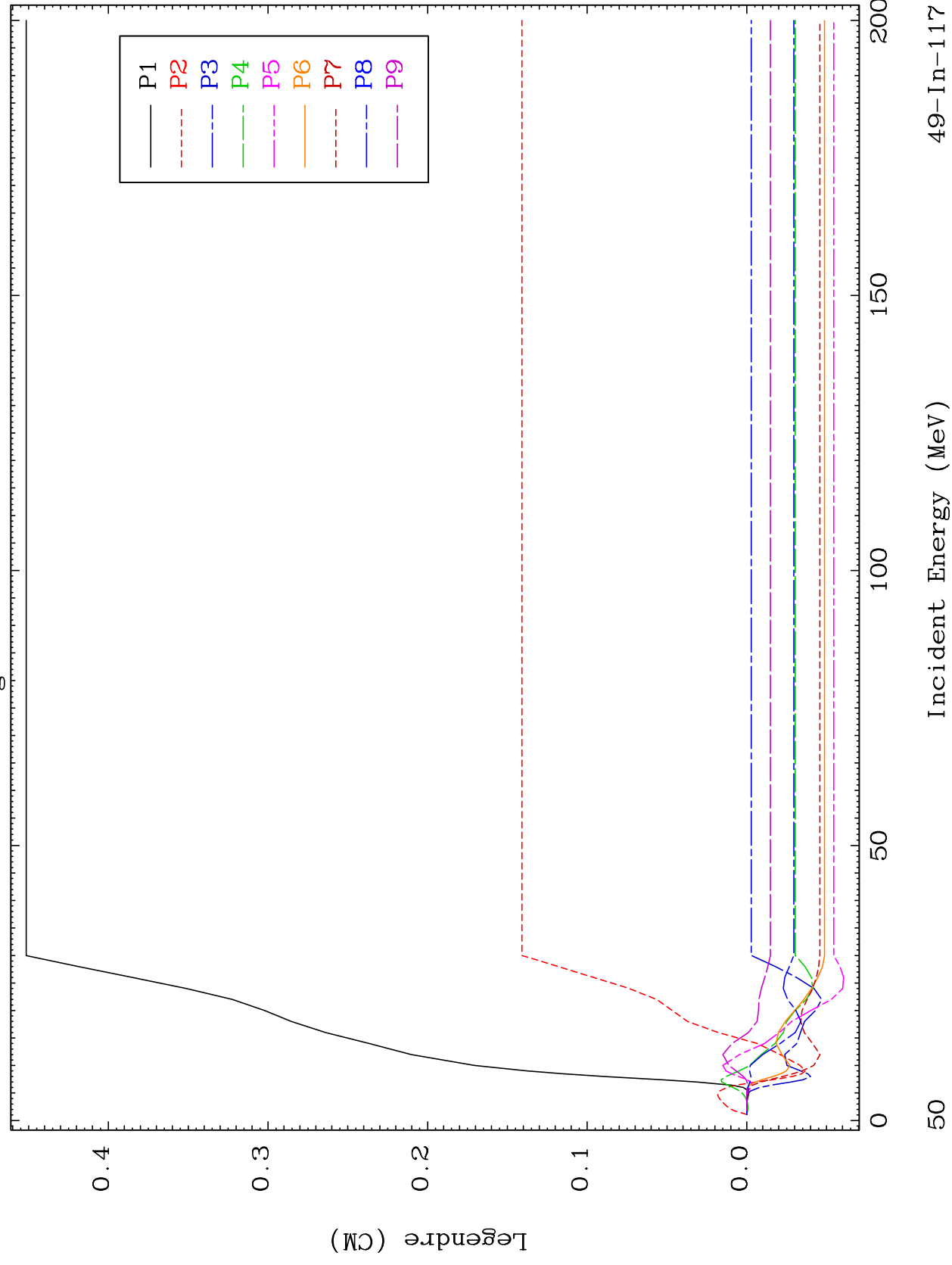




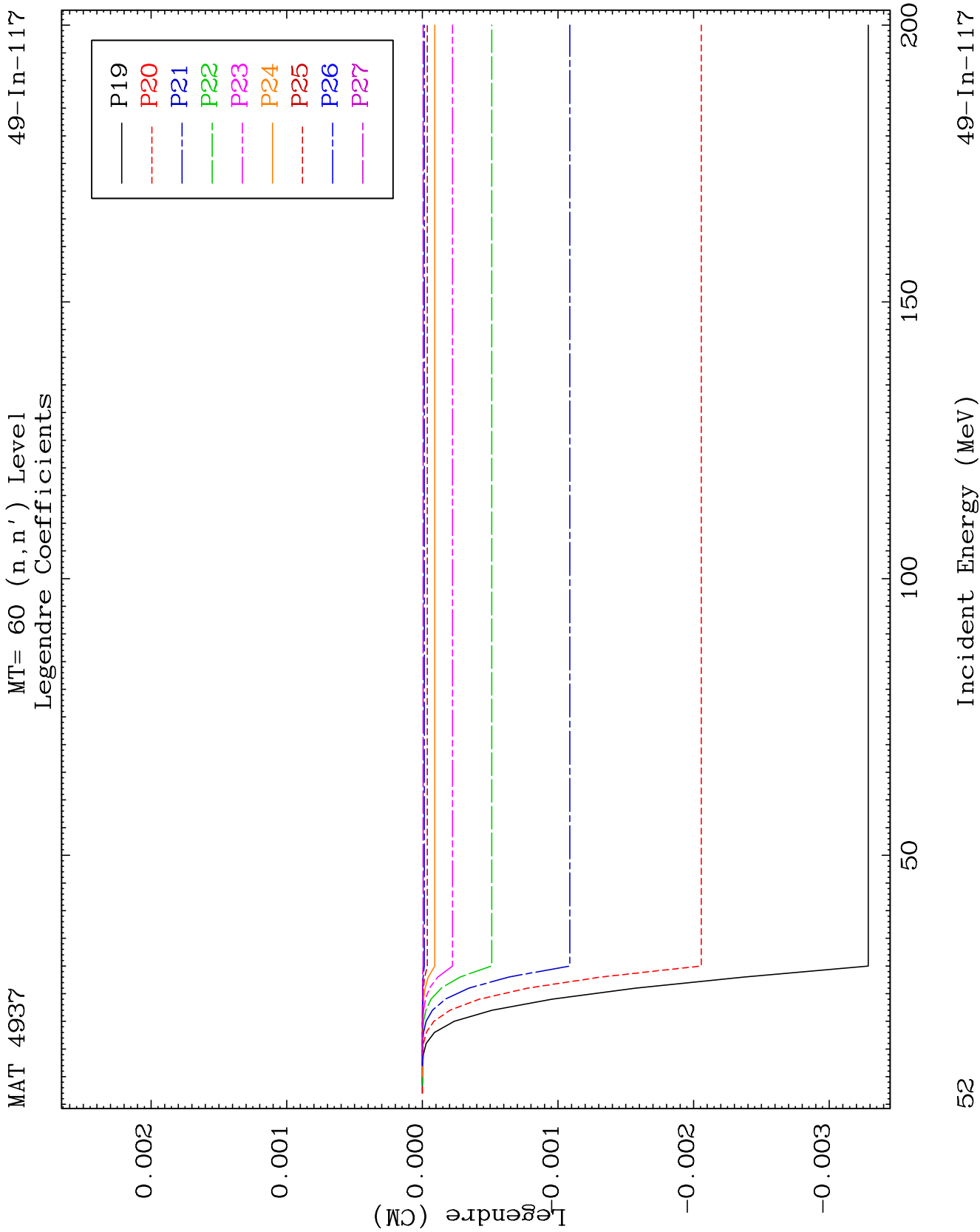
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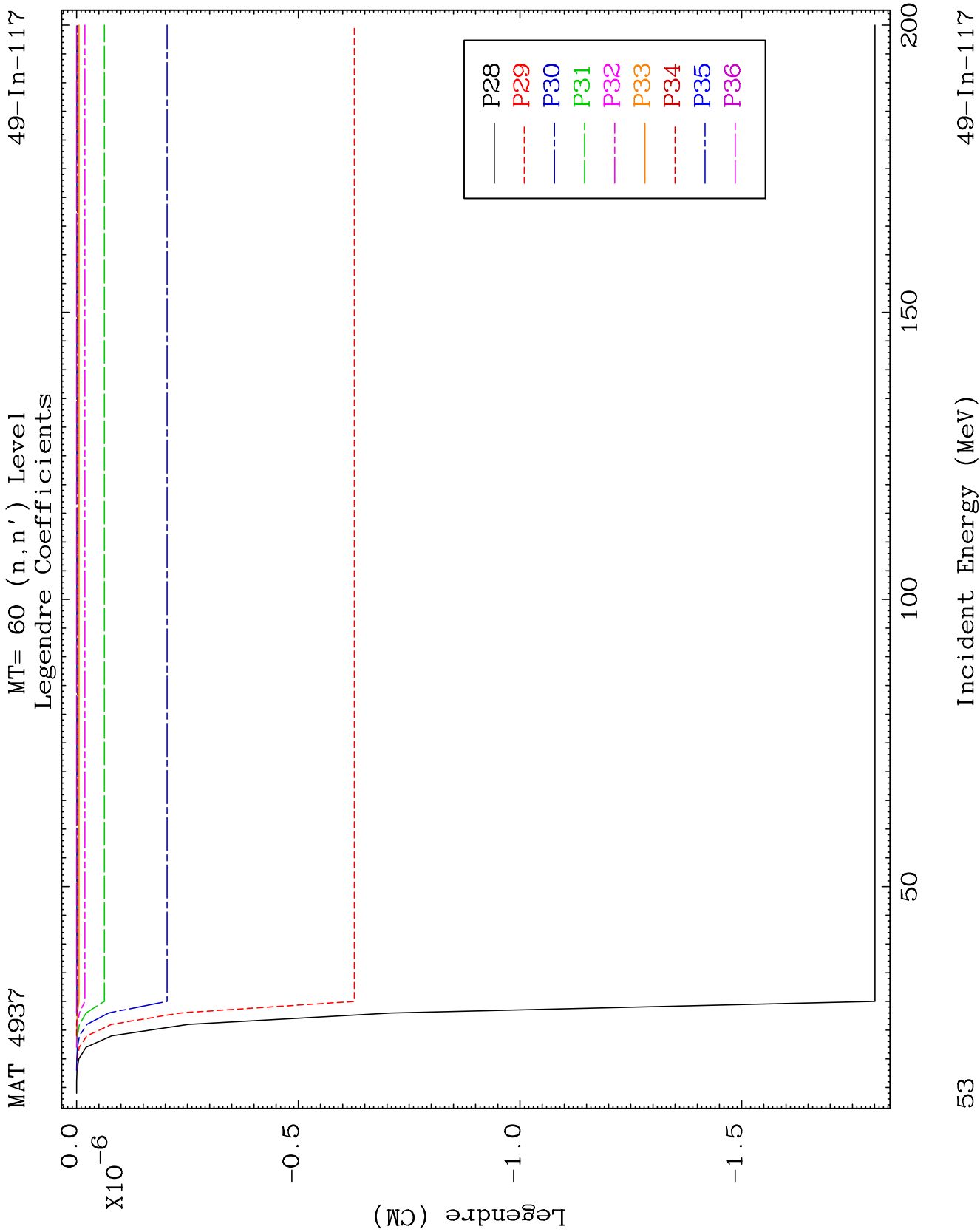
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Legendre Coefficients

49-In-117





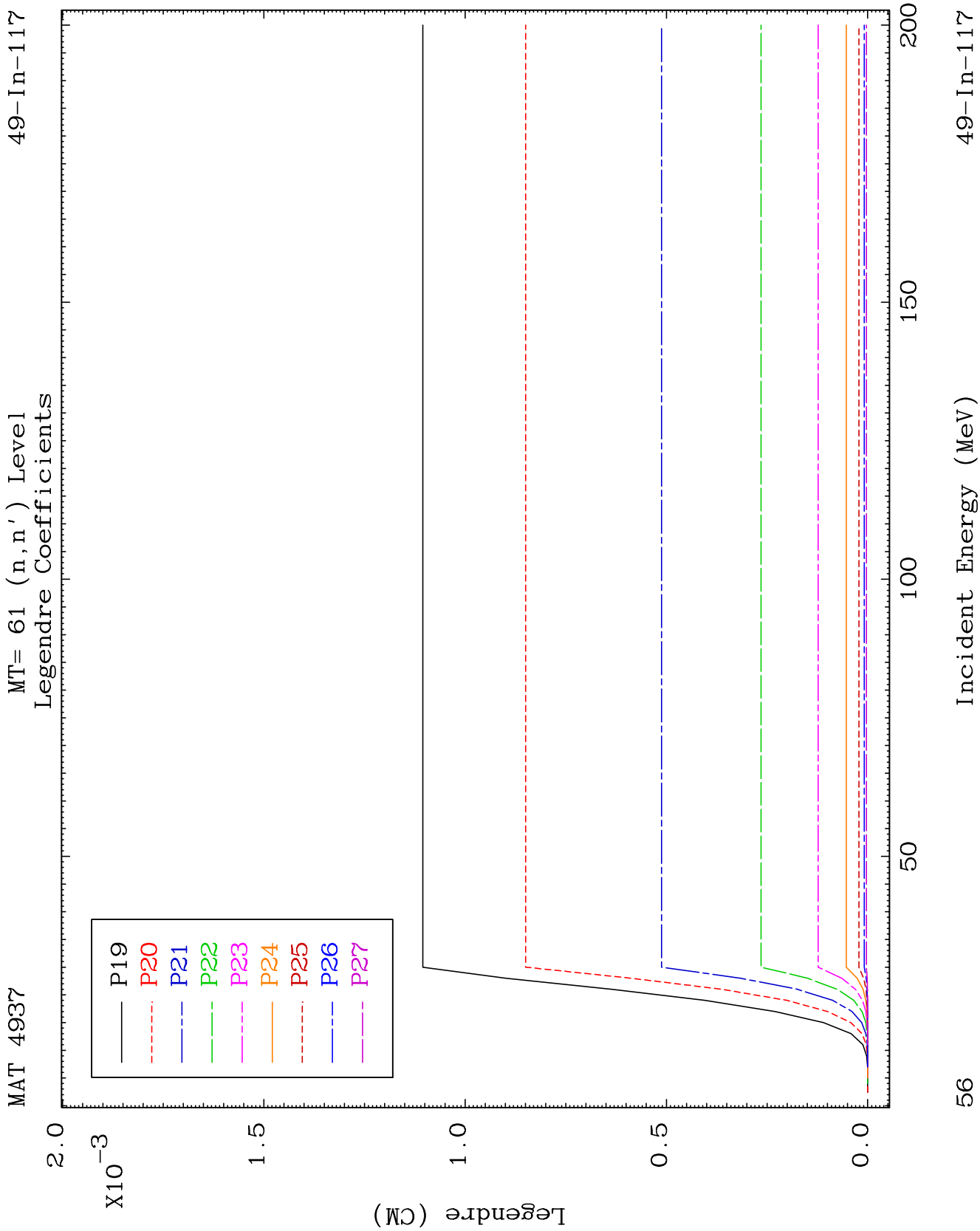


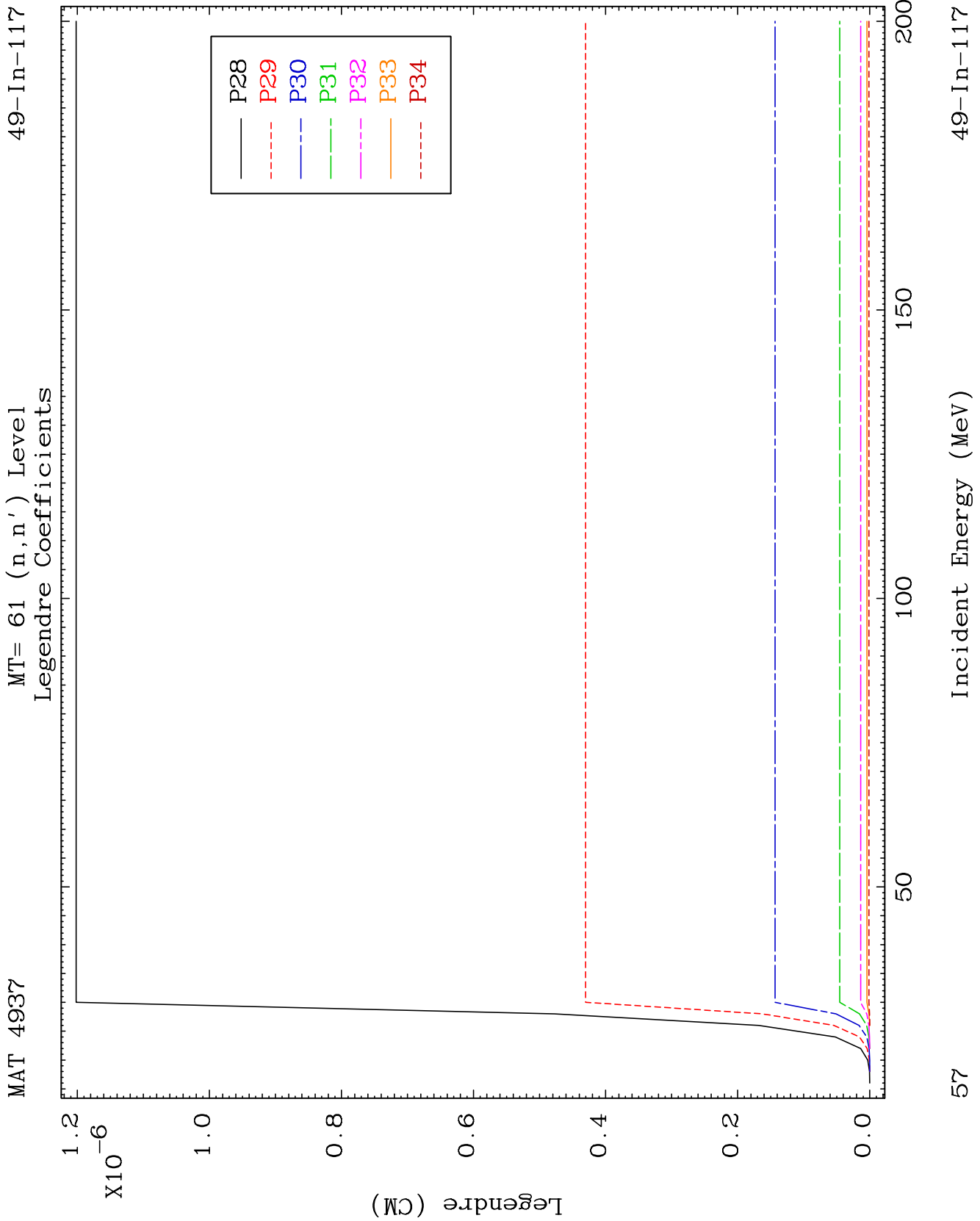


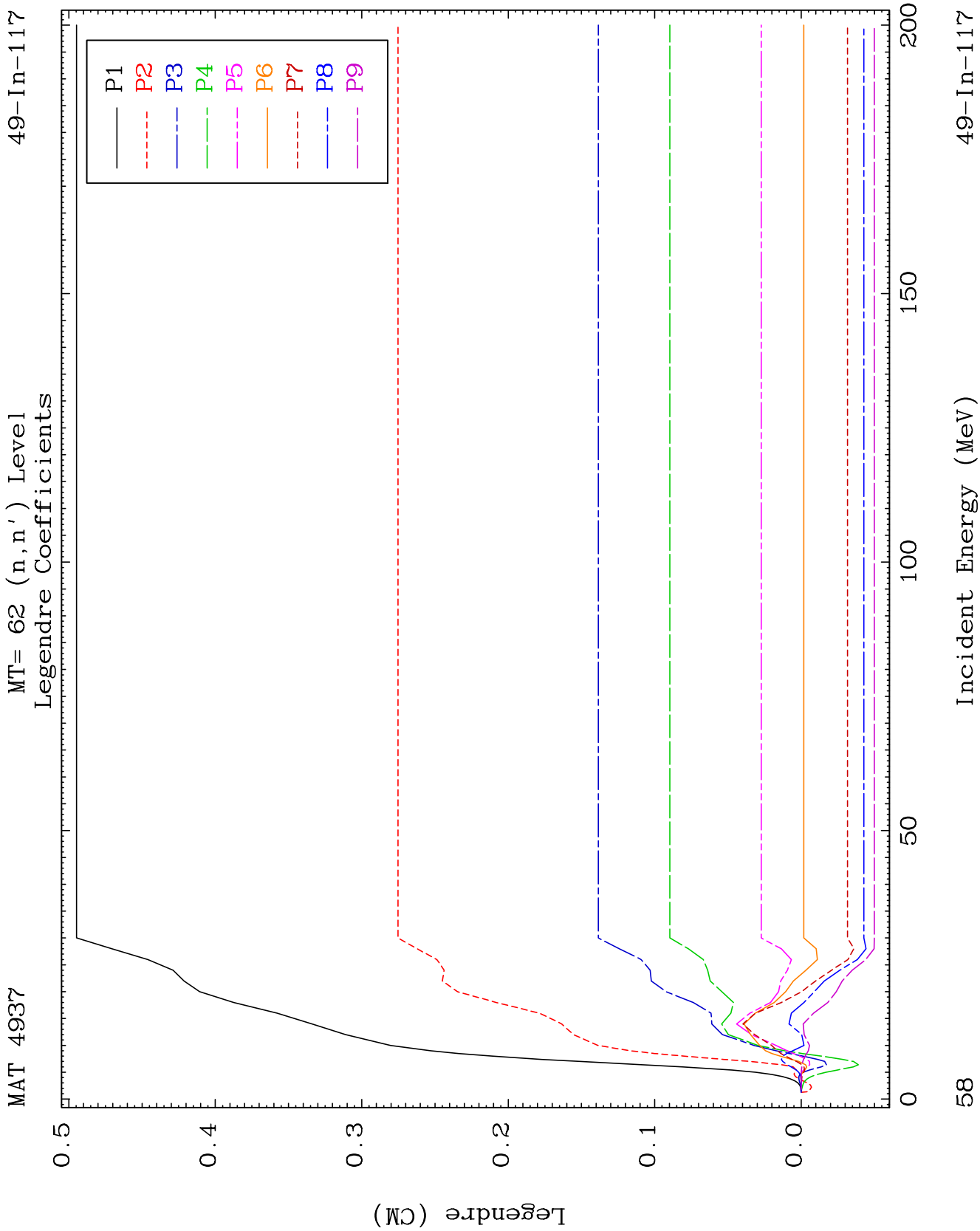




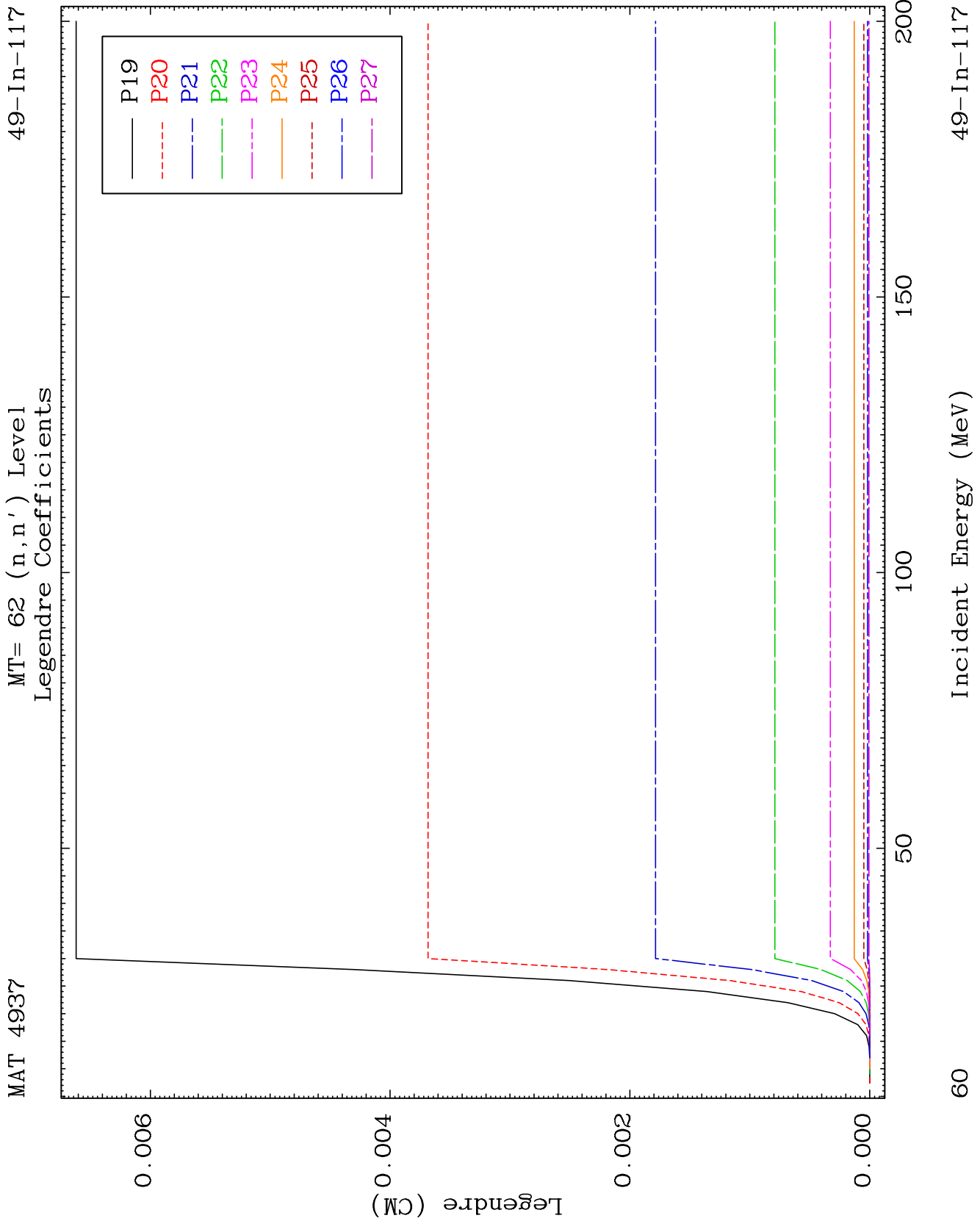


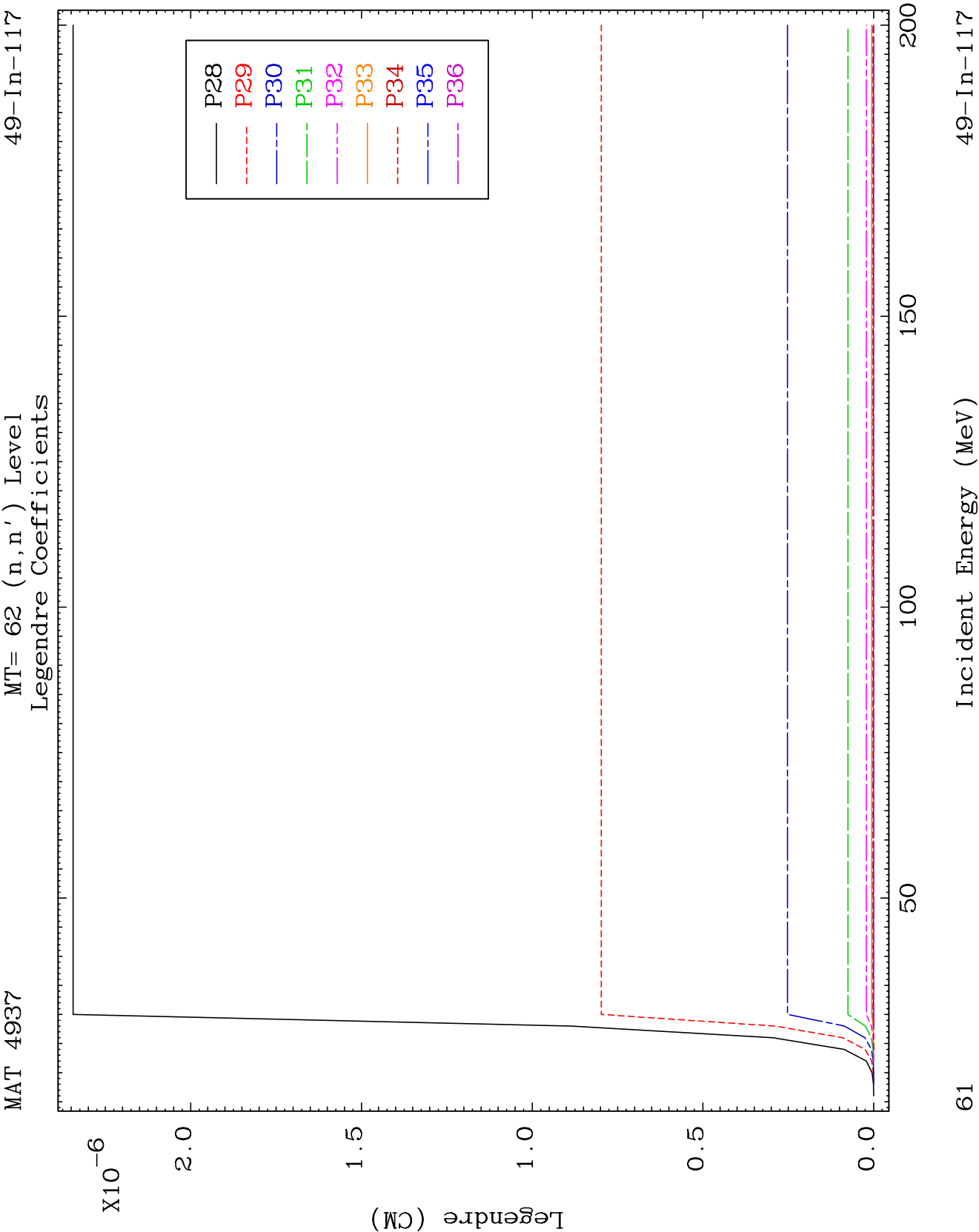


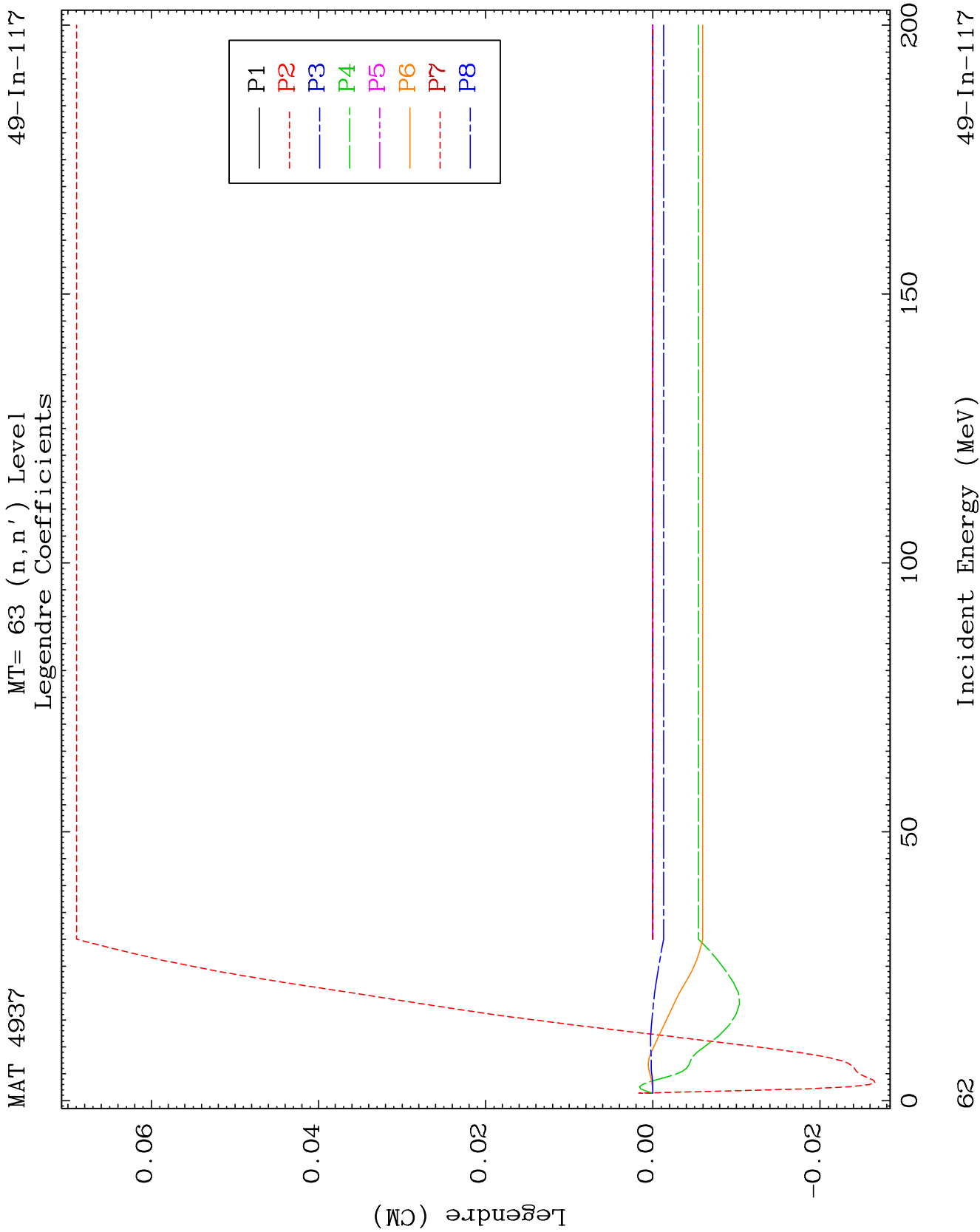








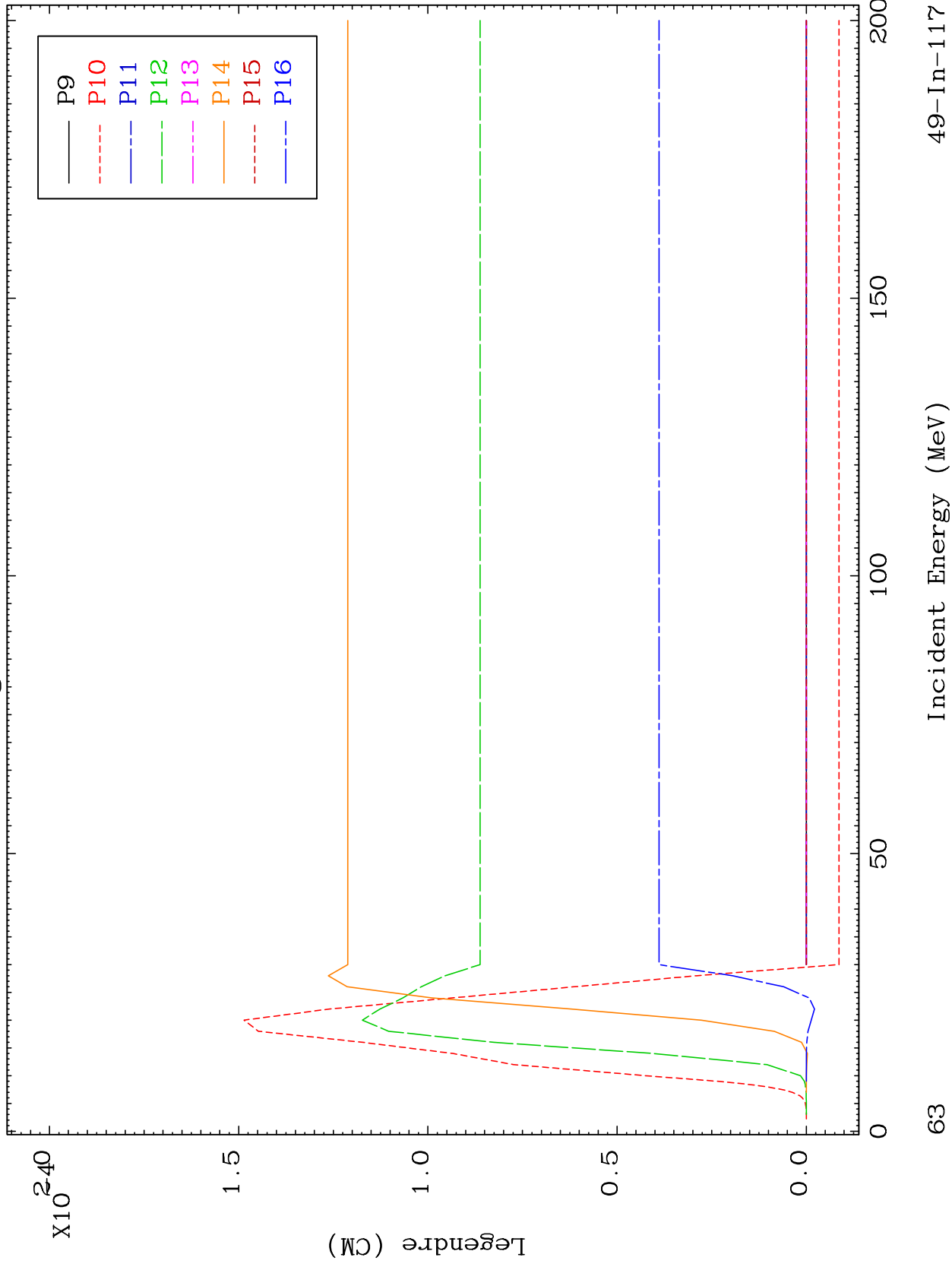




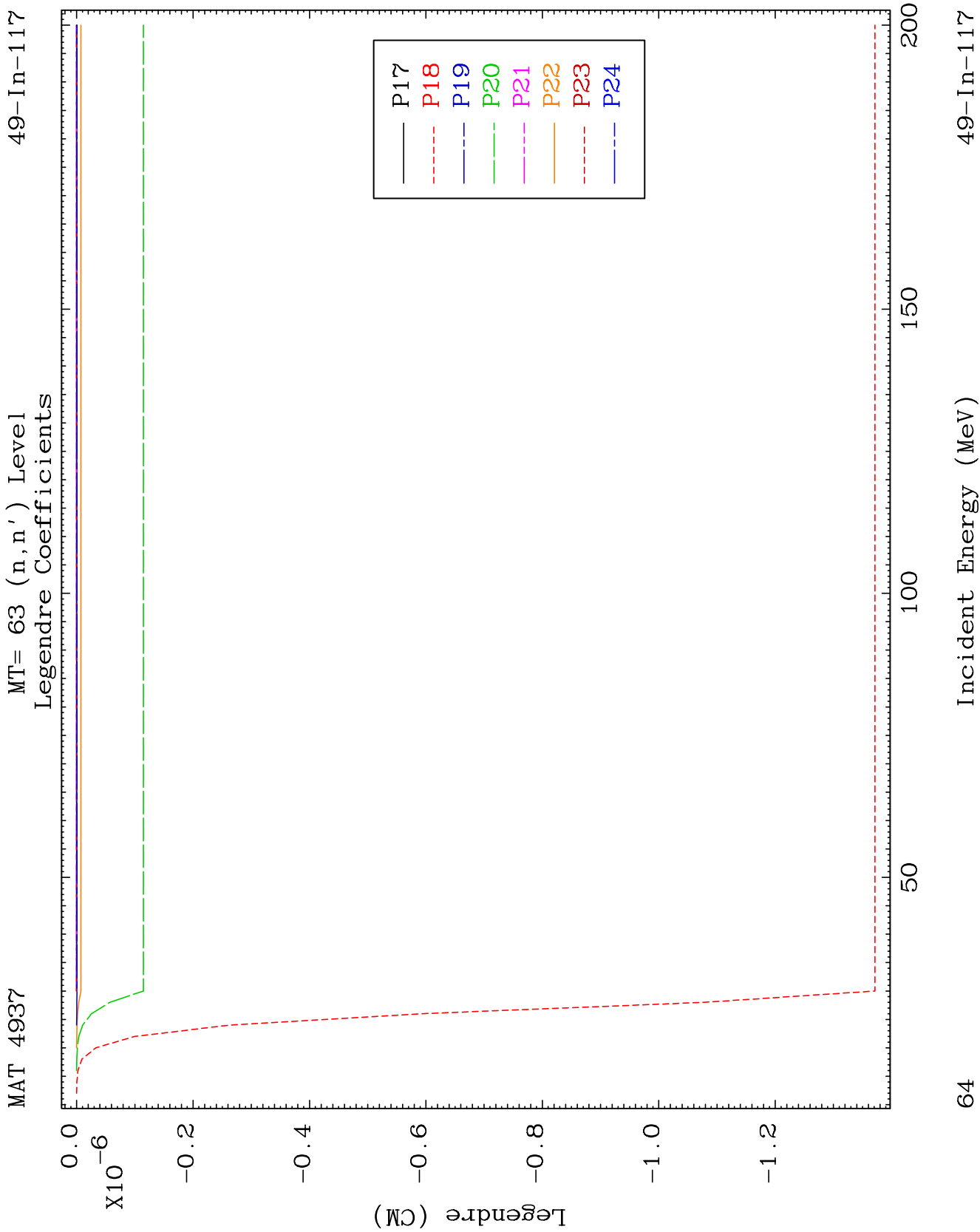
MAT 4937

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

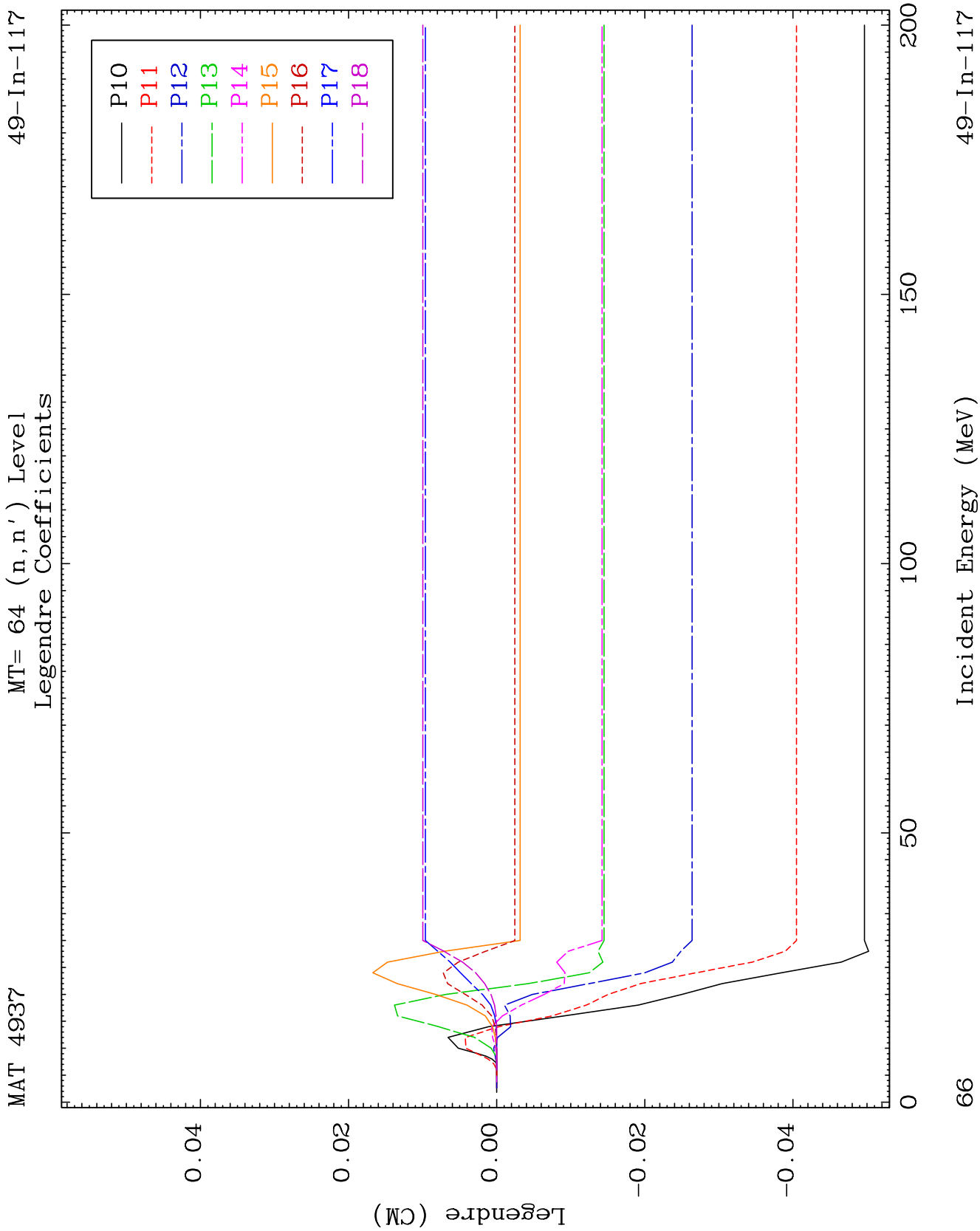
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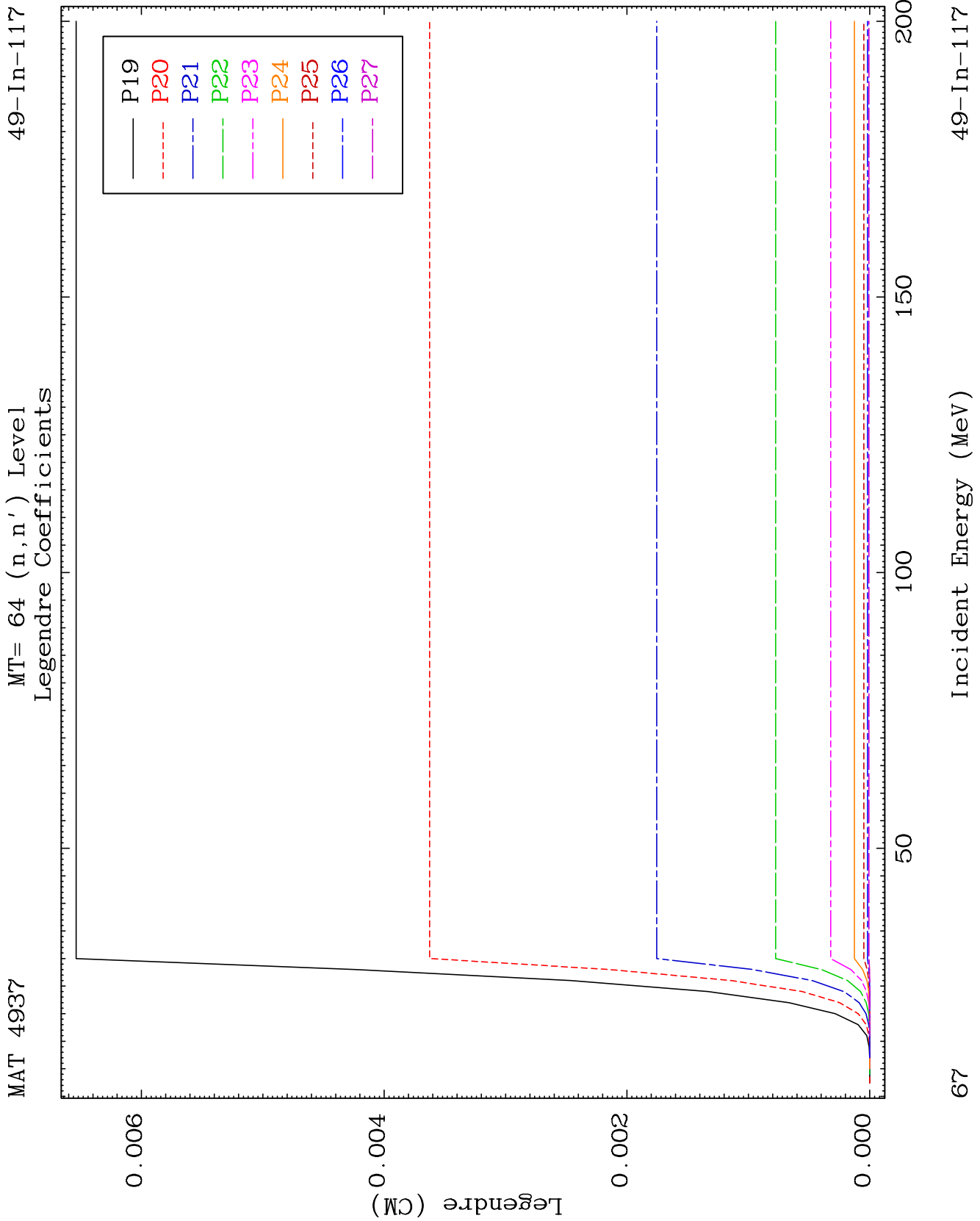


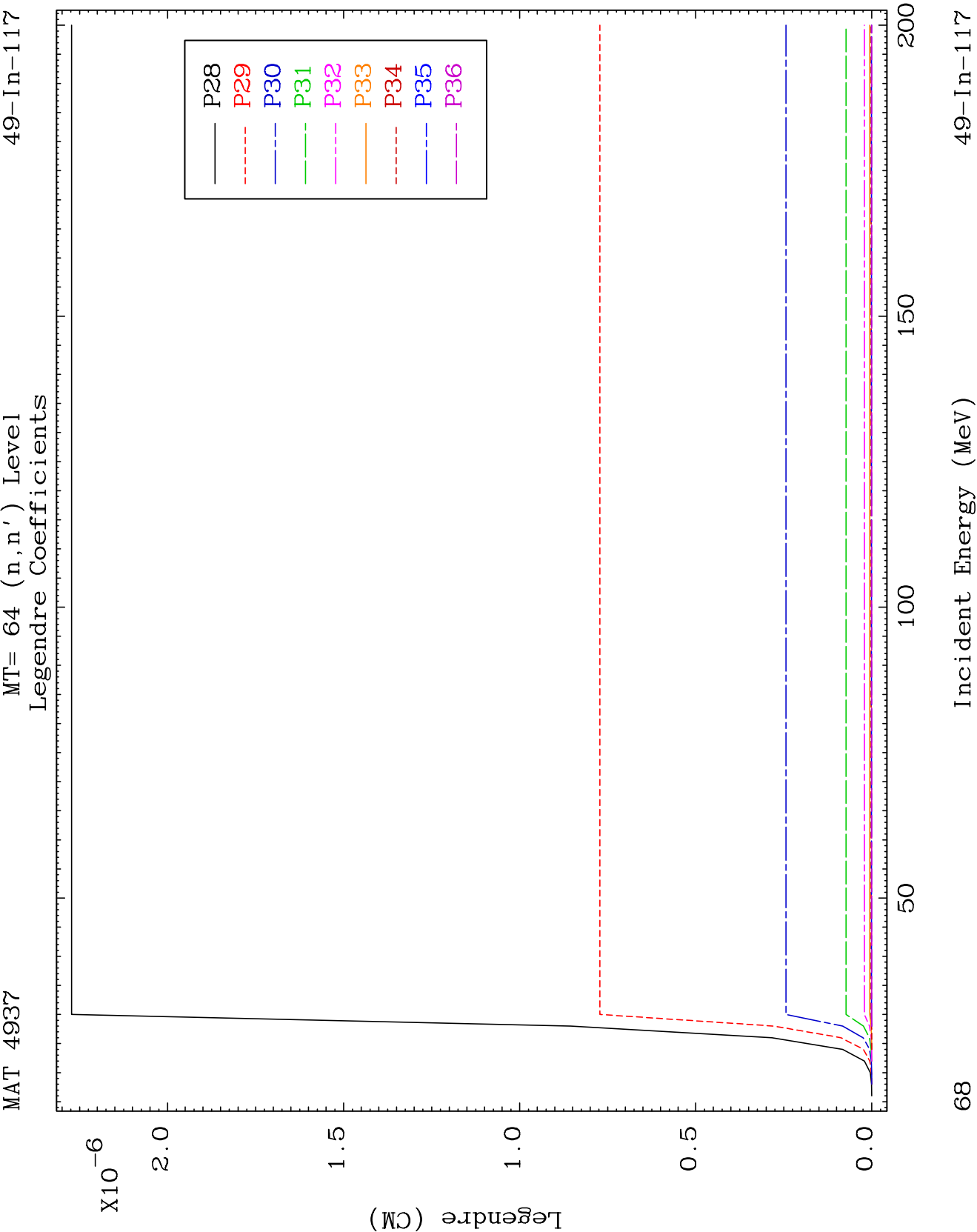


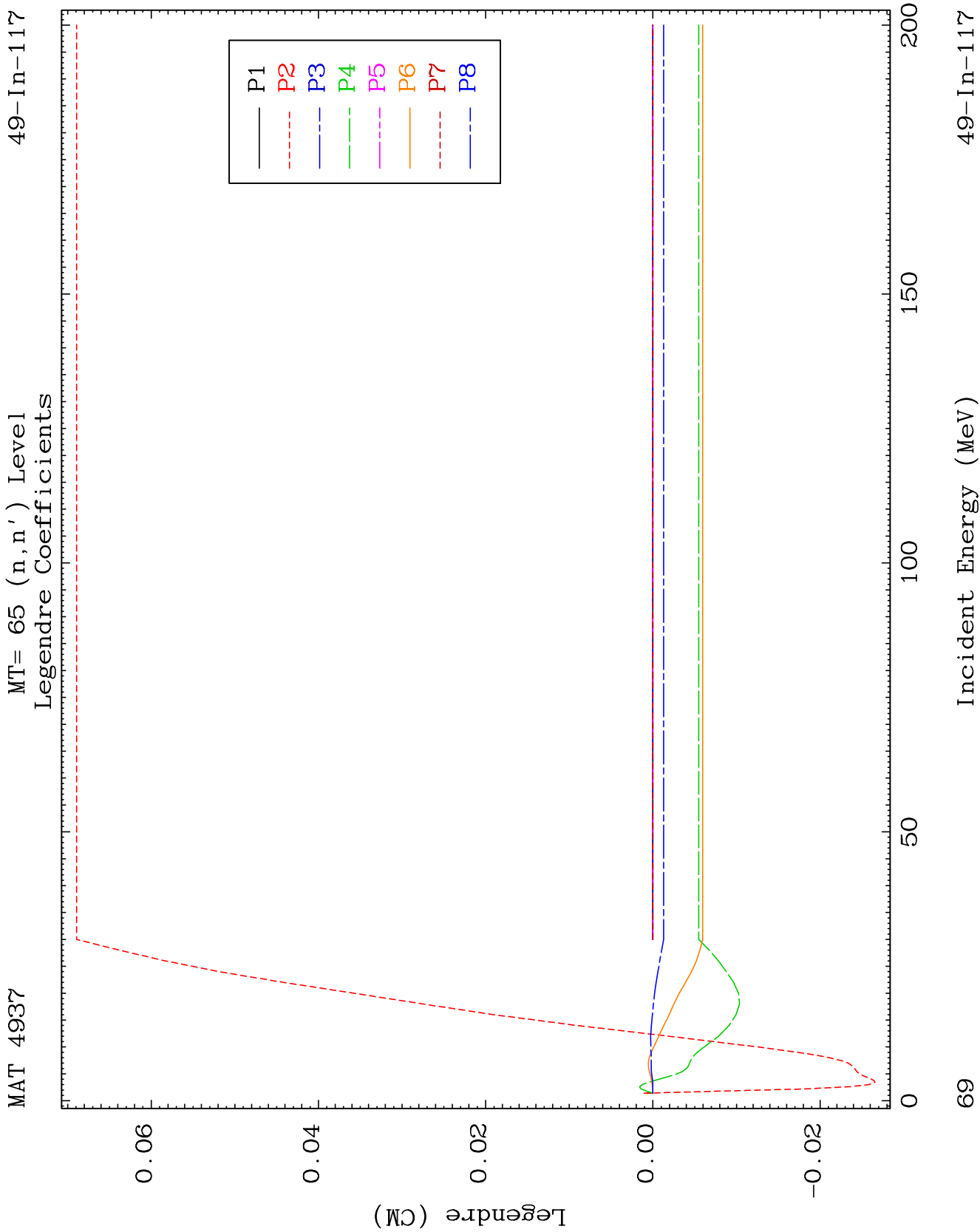


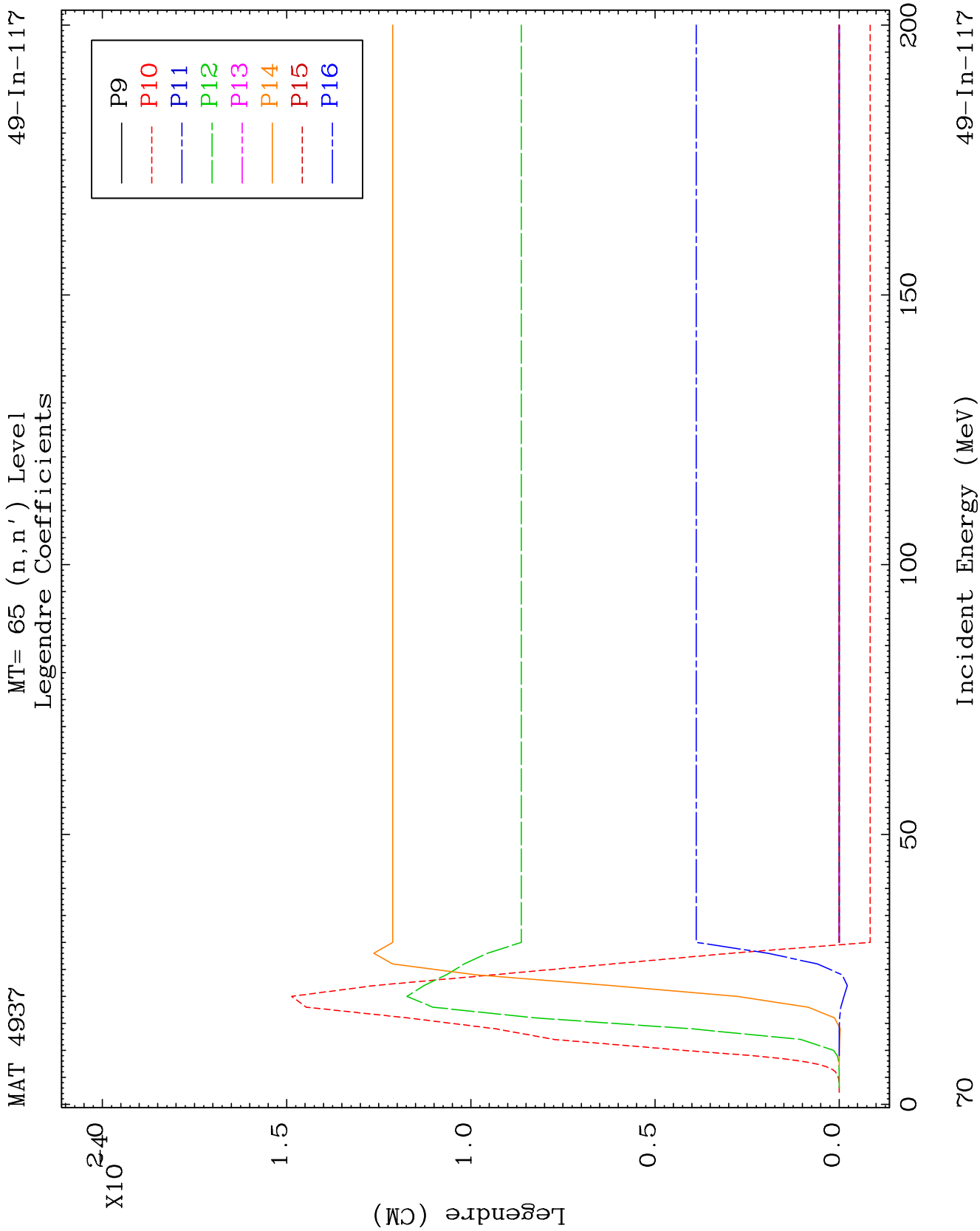


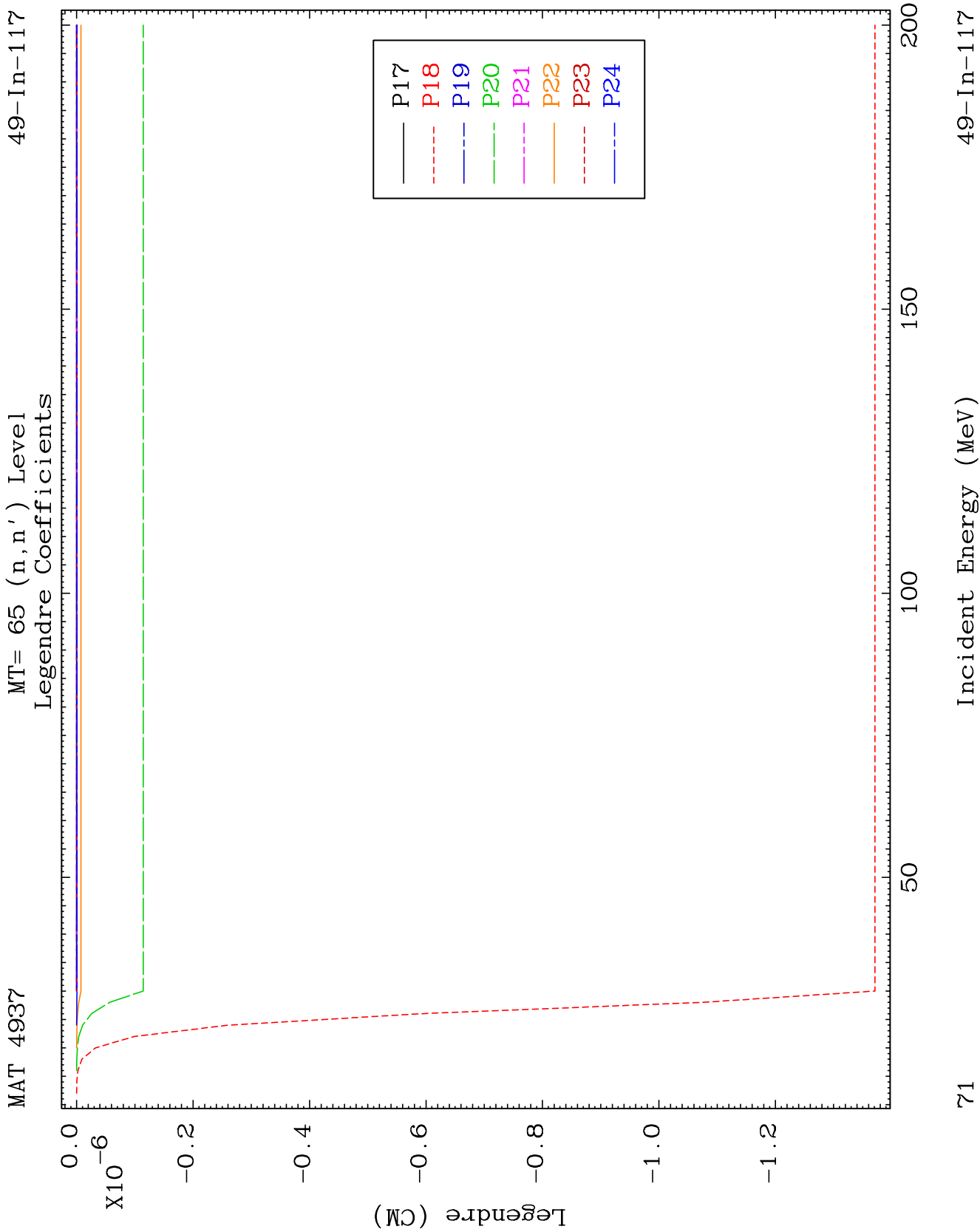








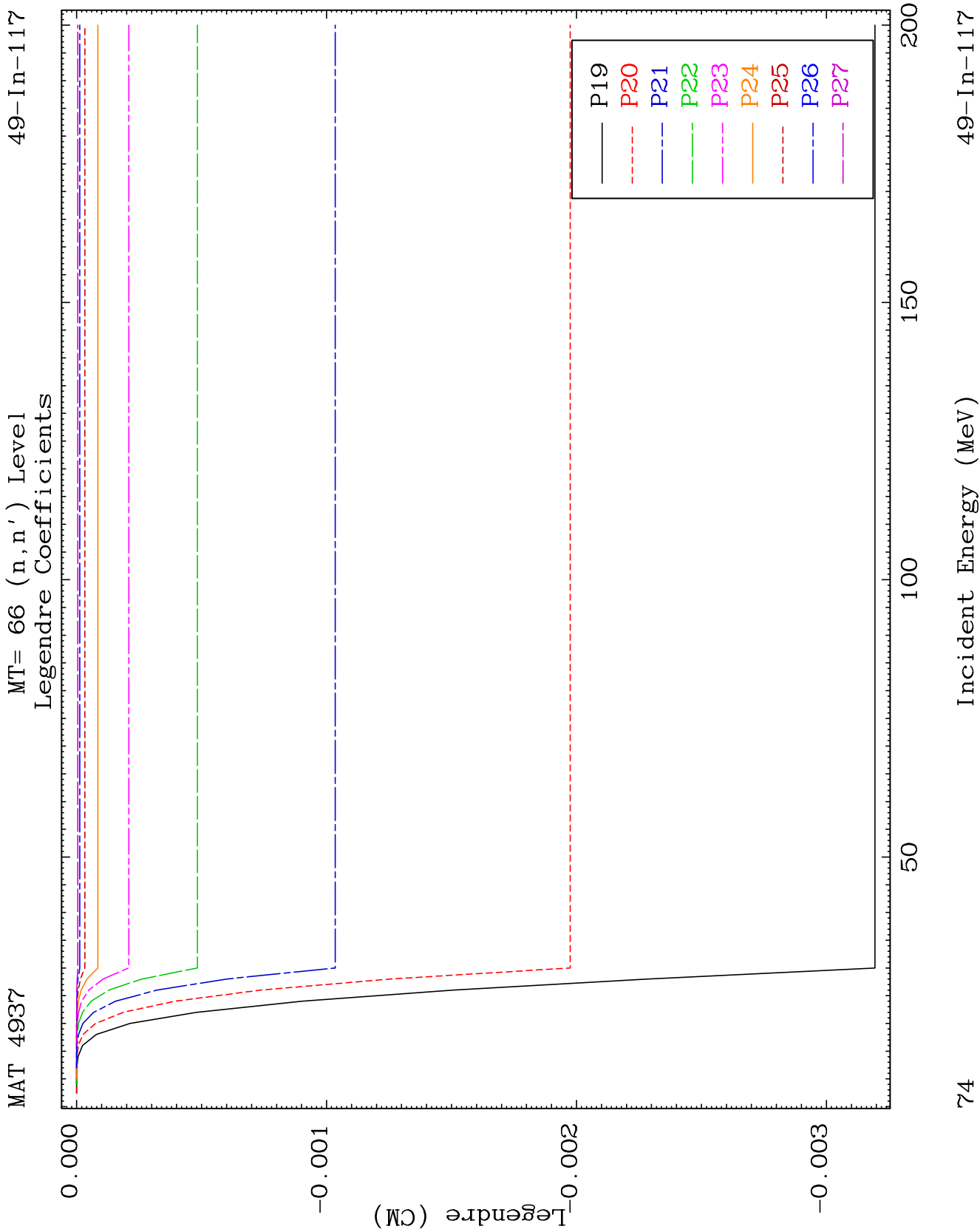


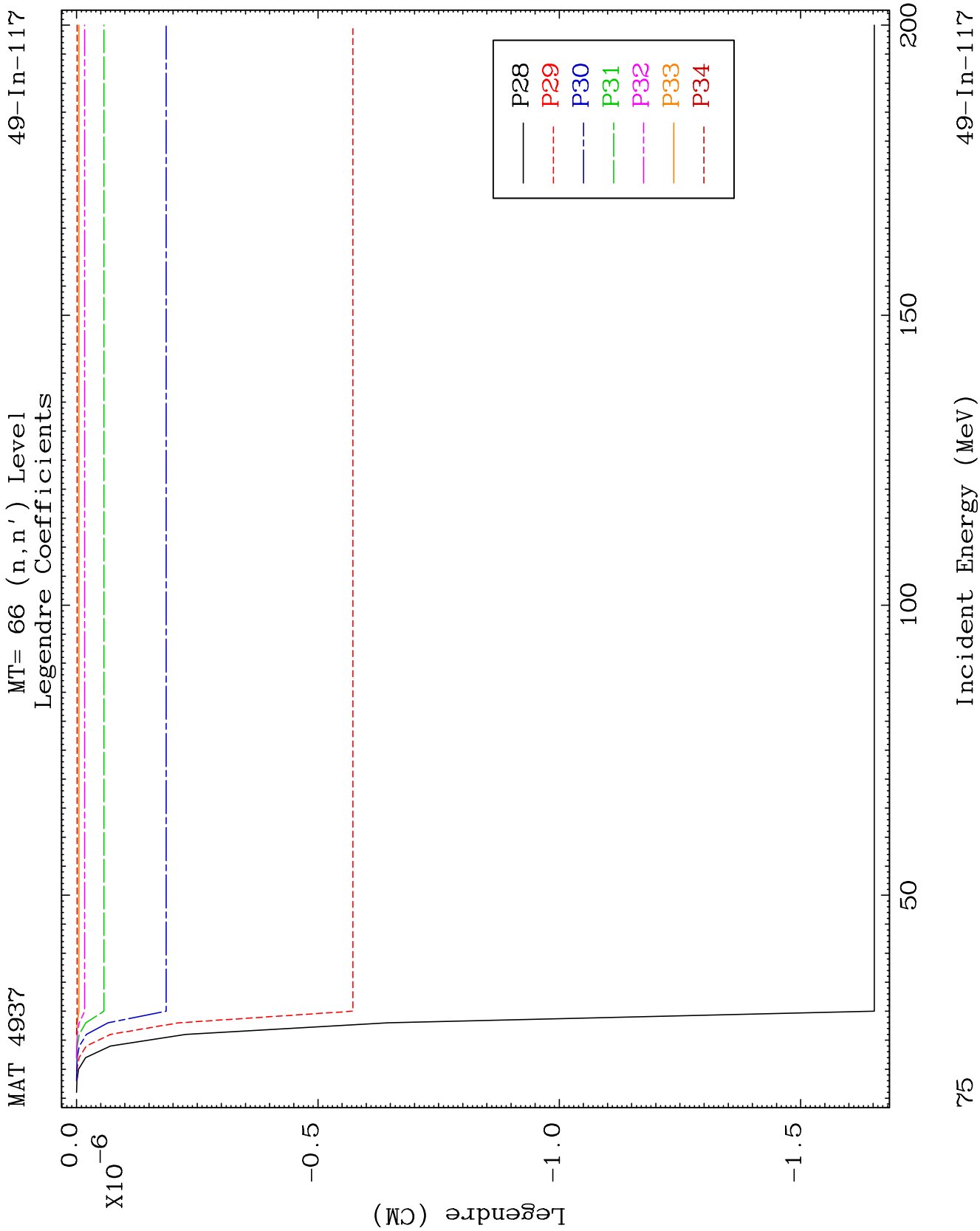


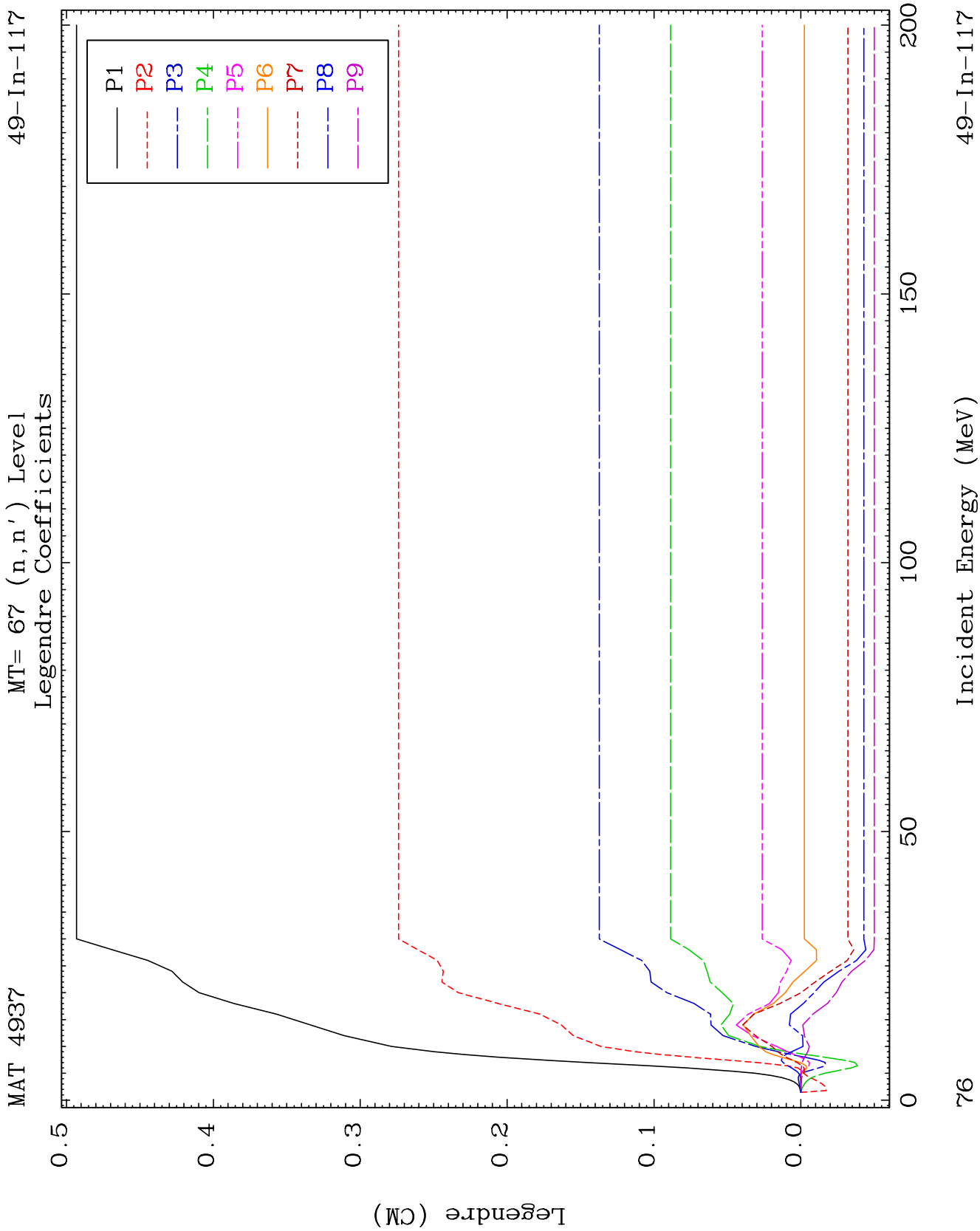








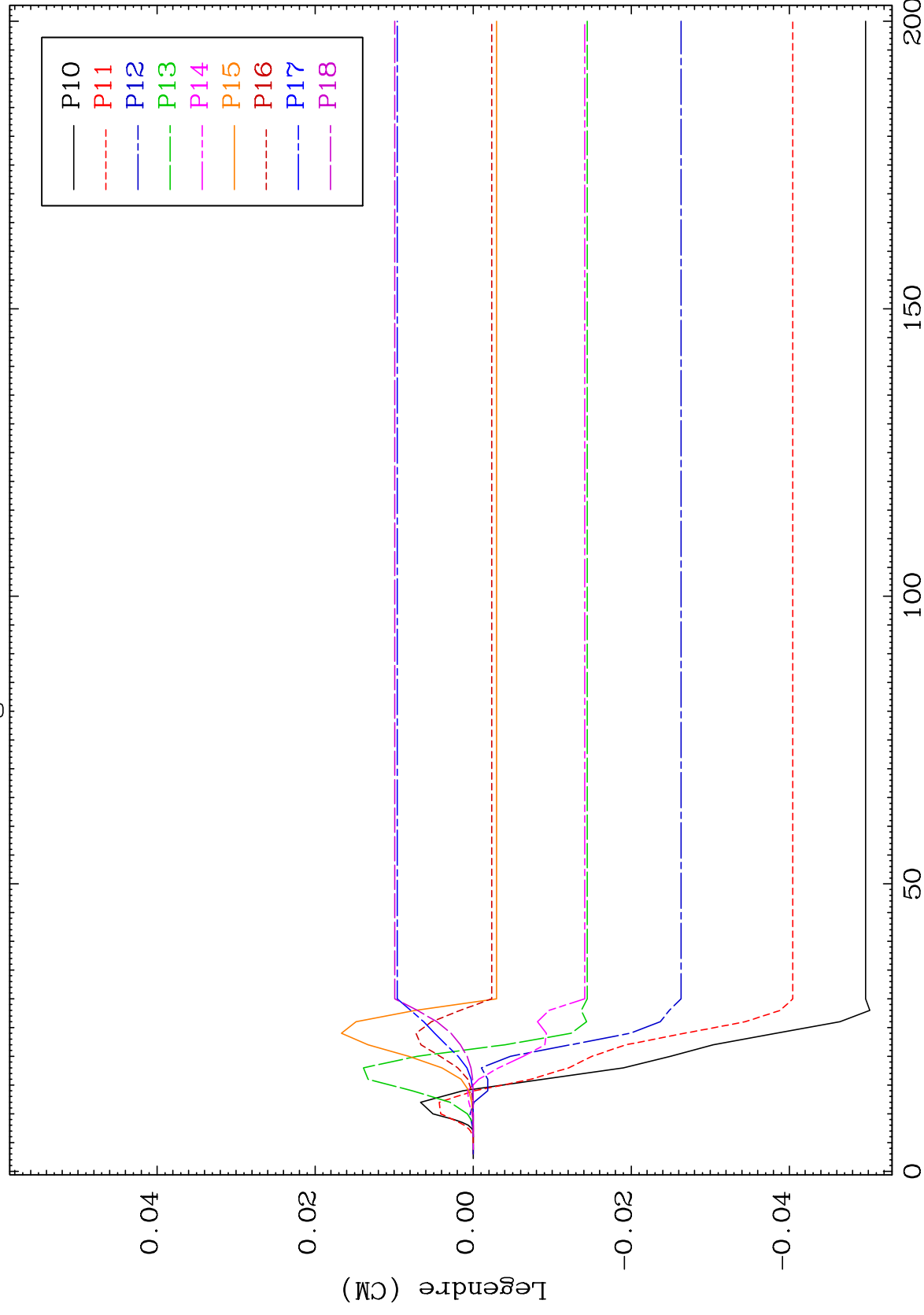




MAT 4937

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

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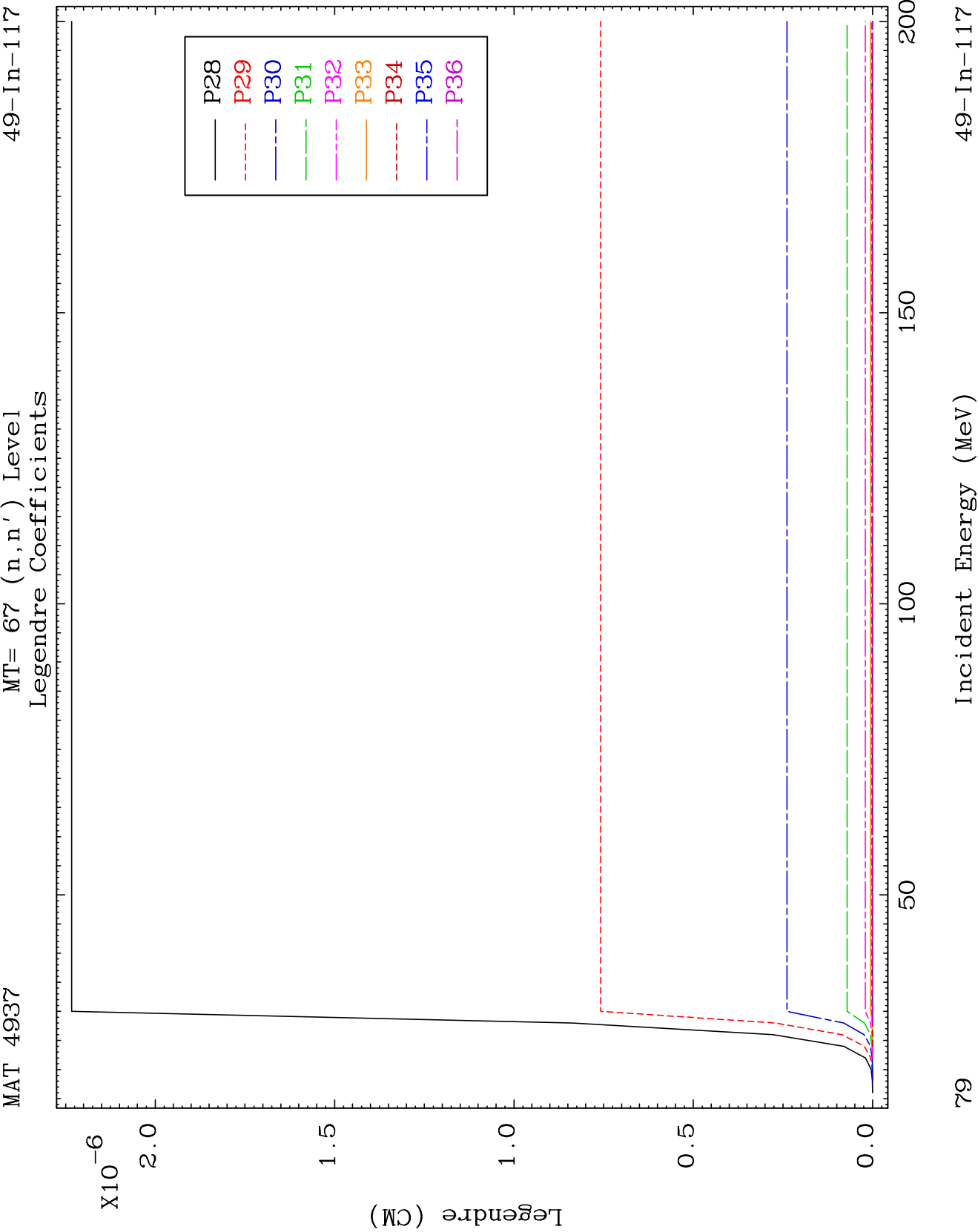


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Incident Energy (MeV)

49-In-117



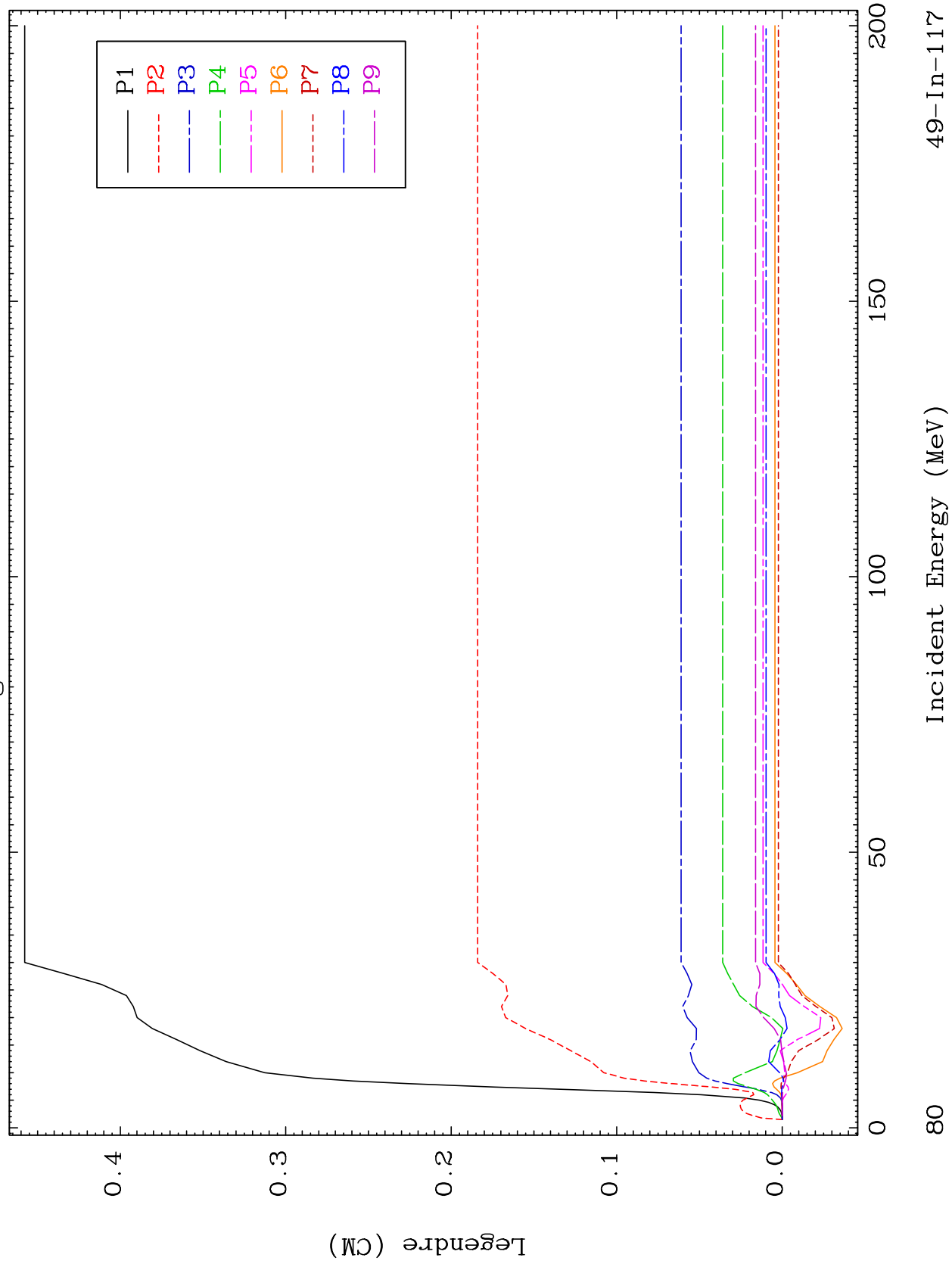




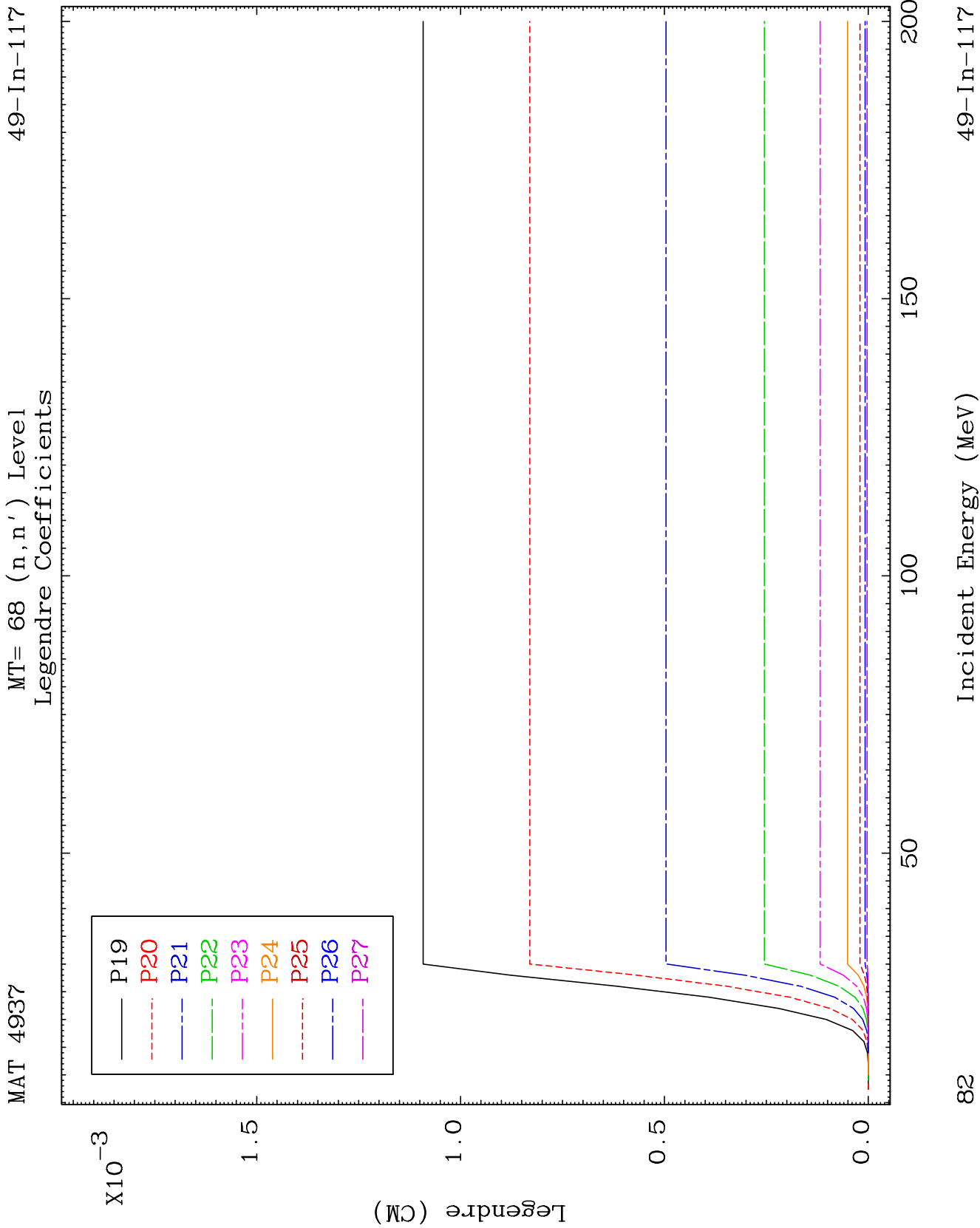
MAT 4937

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

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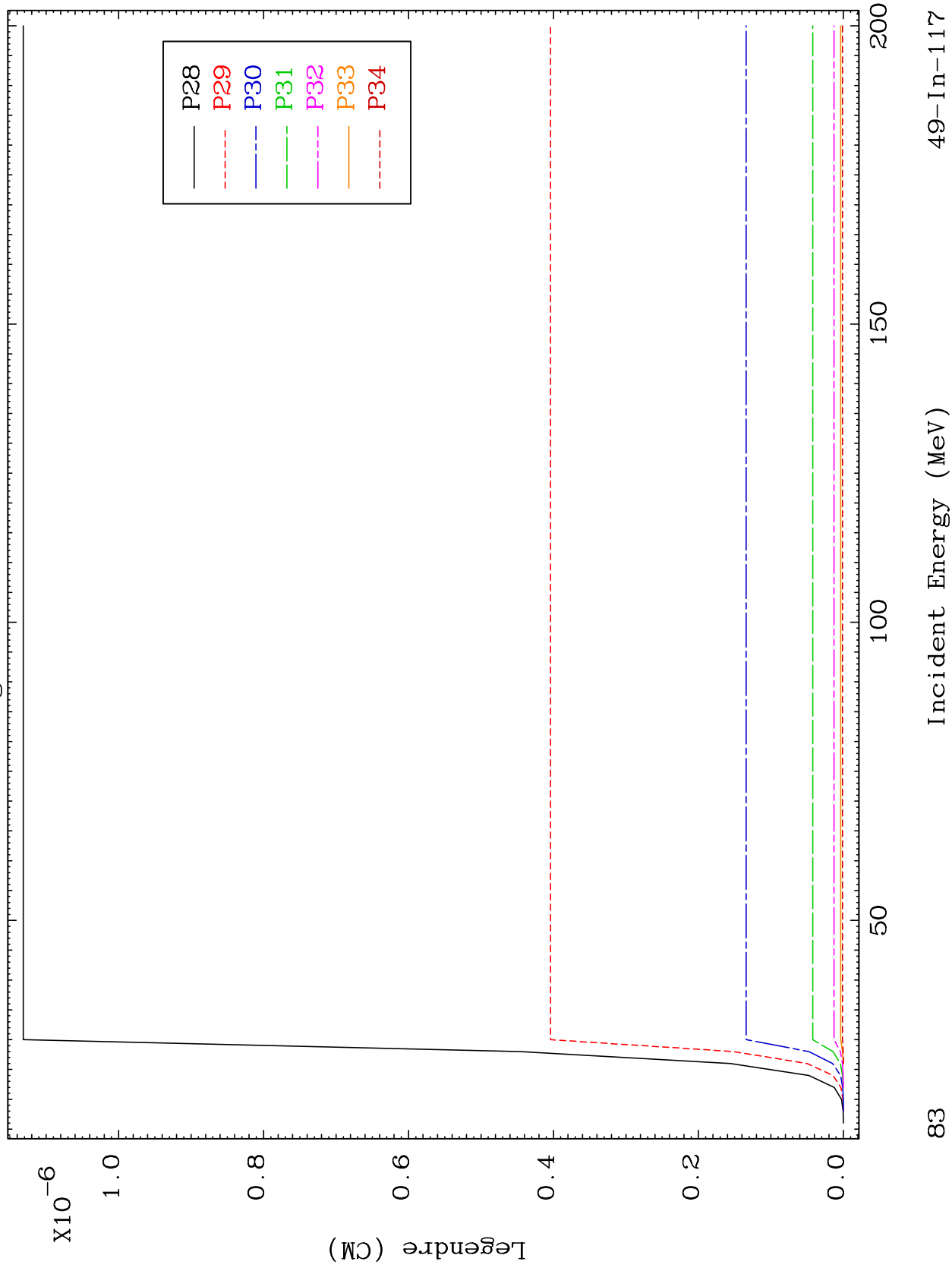


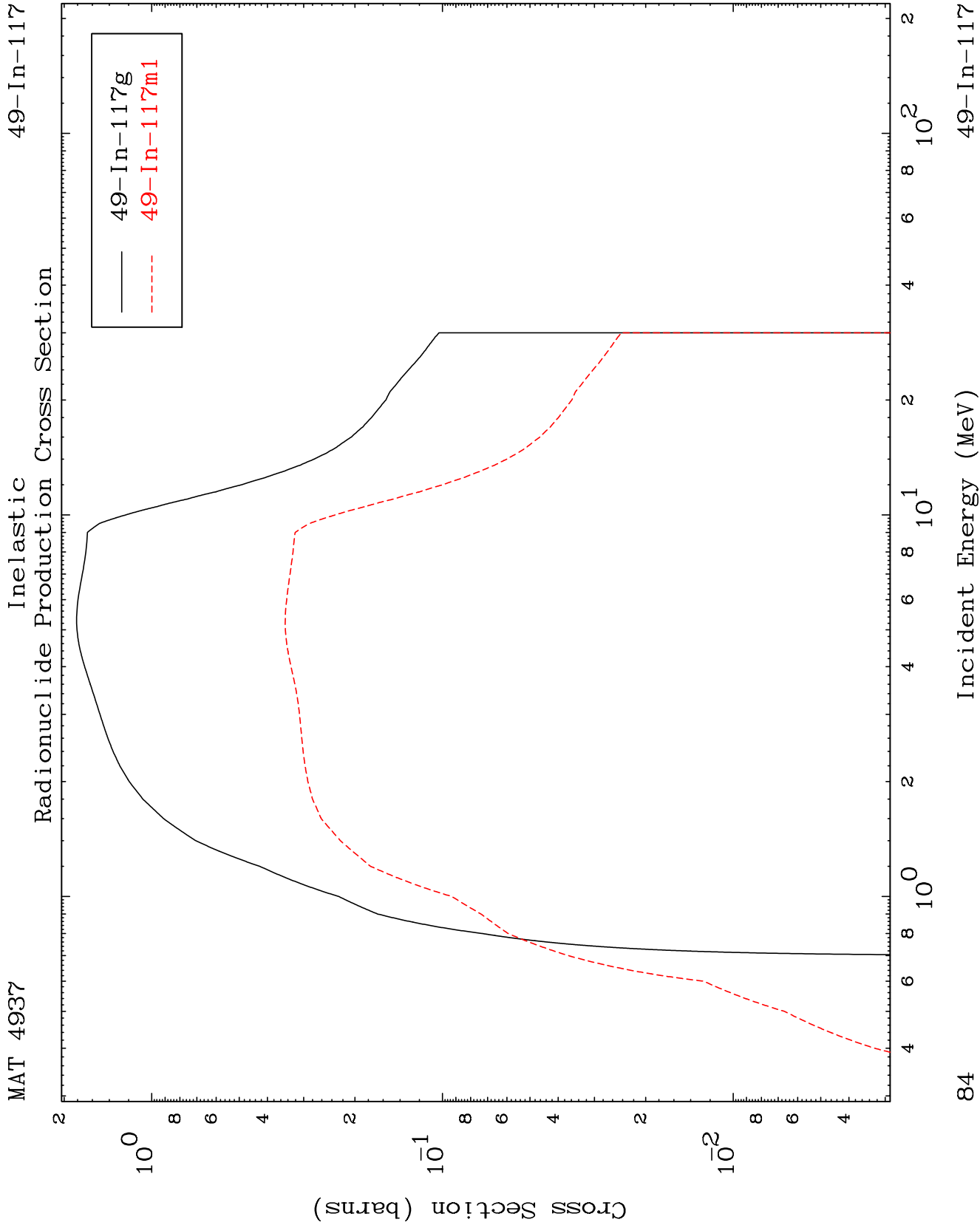


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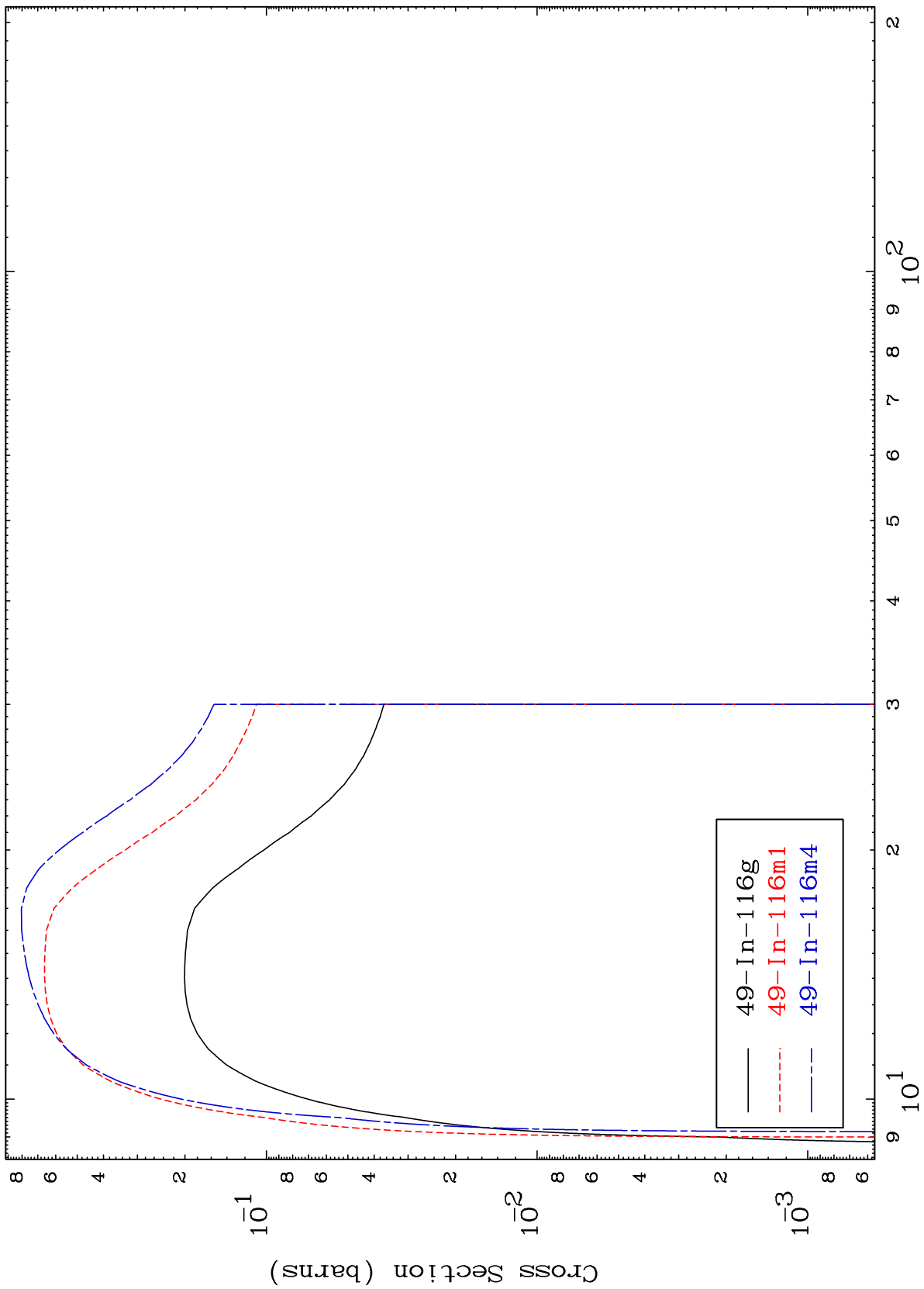
MT= 68 (n, n') Level  
Legendre Coefficients

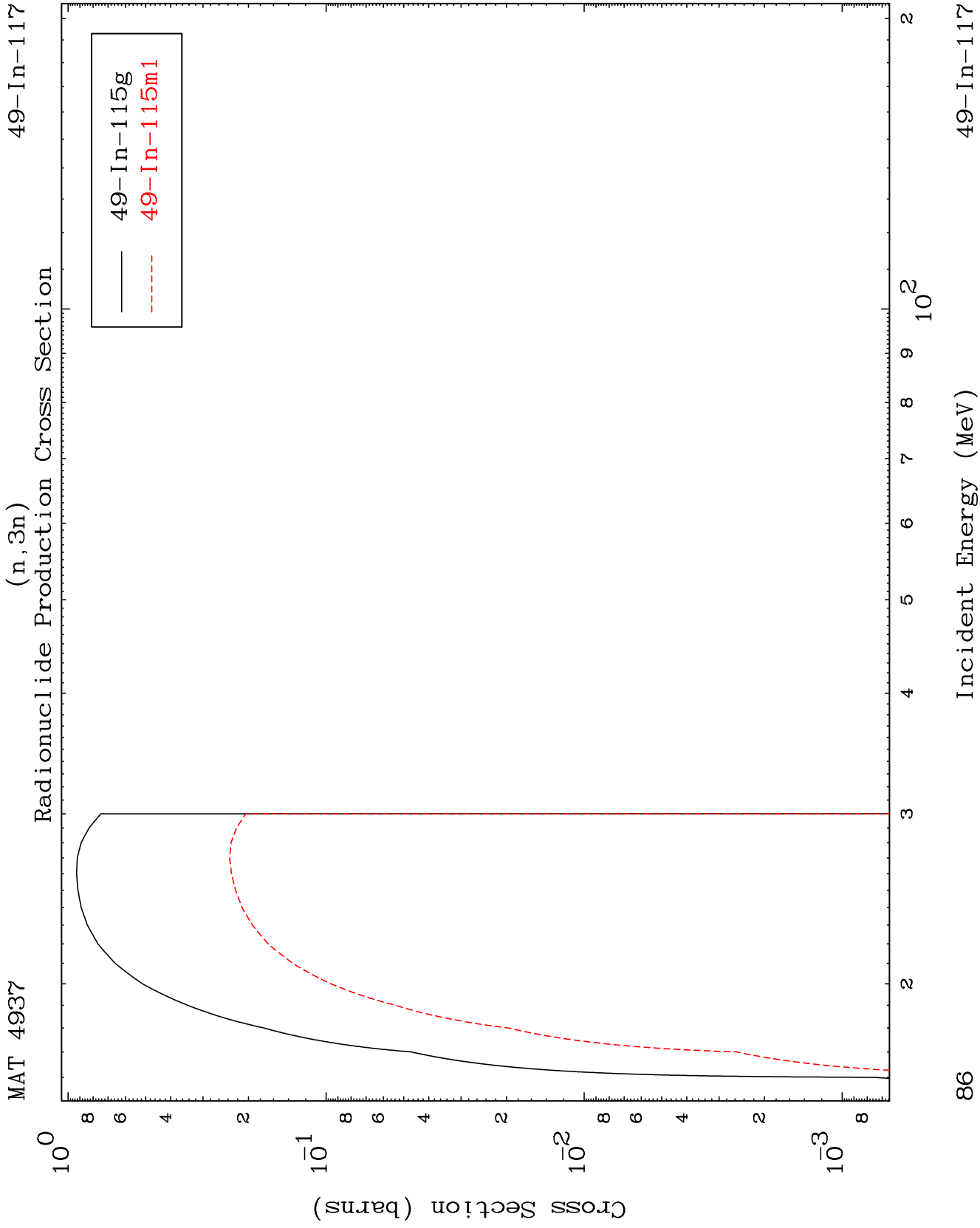
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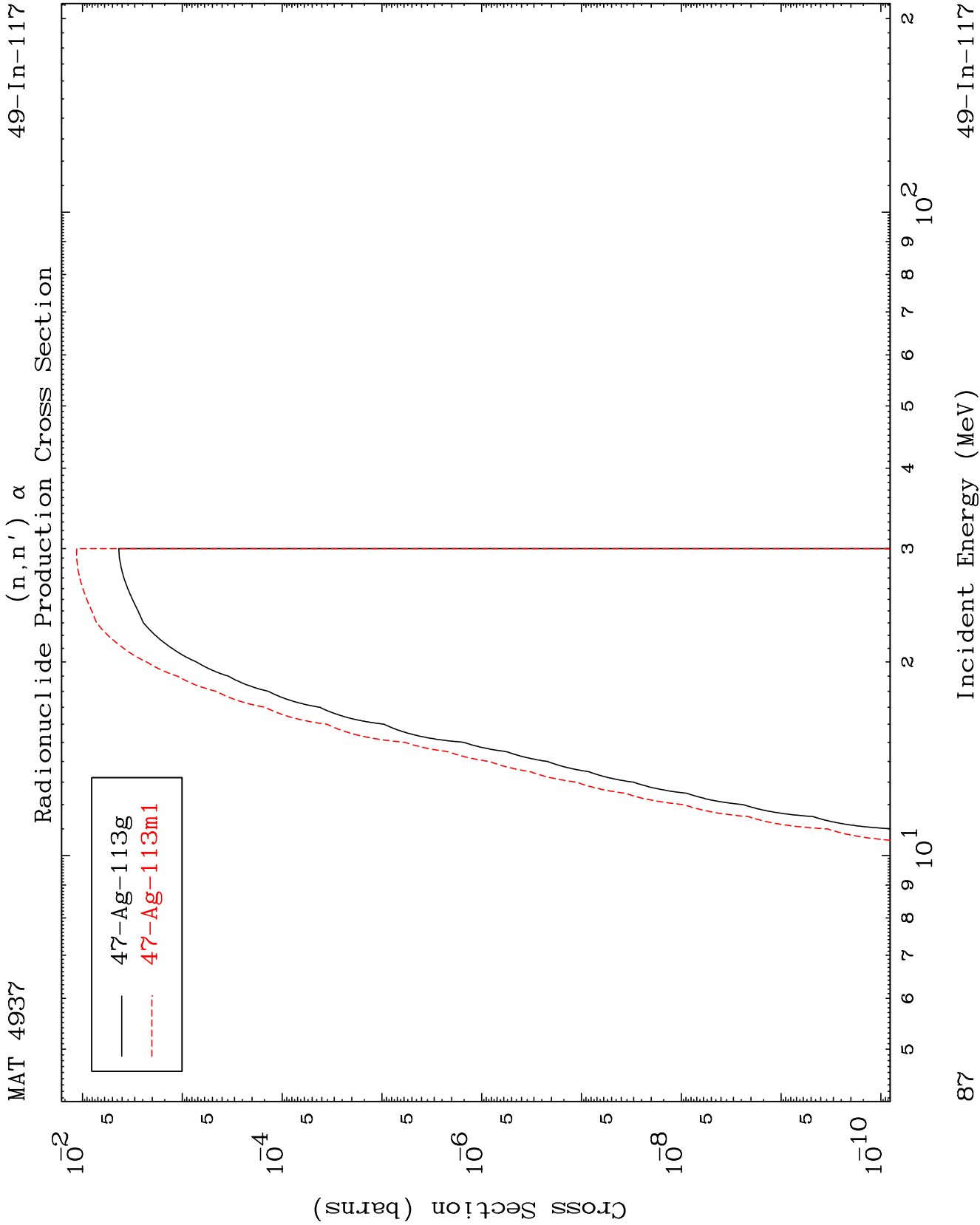




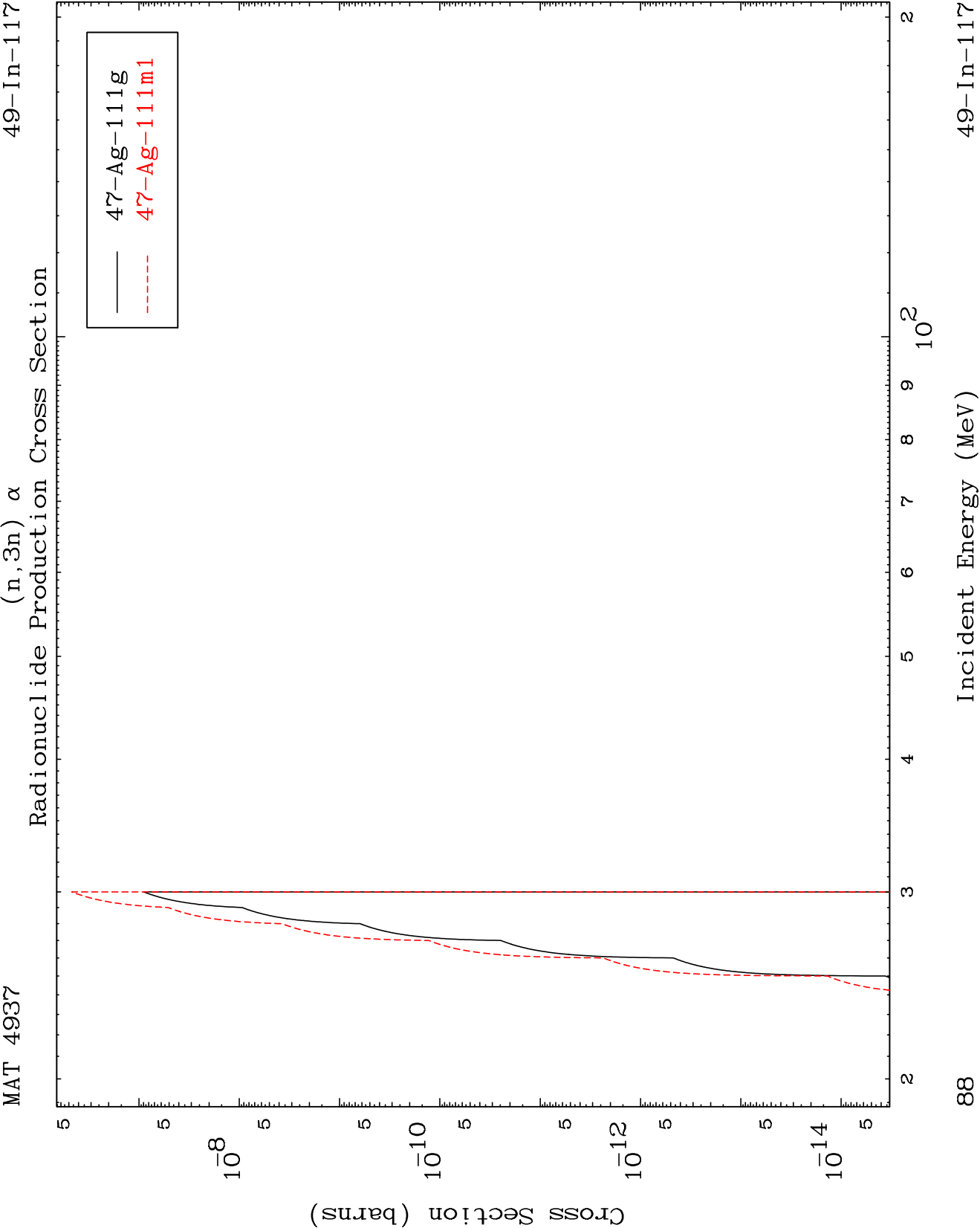
(n,2n)  
Radionuclide Production Cross Section



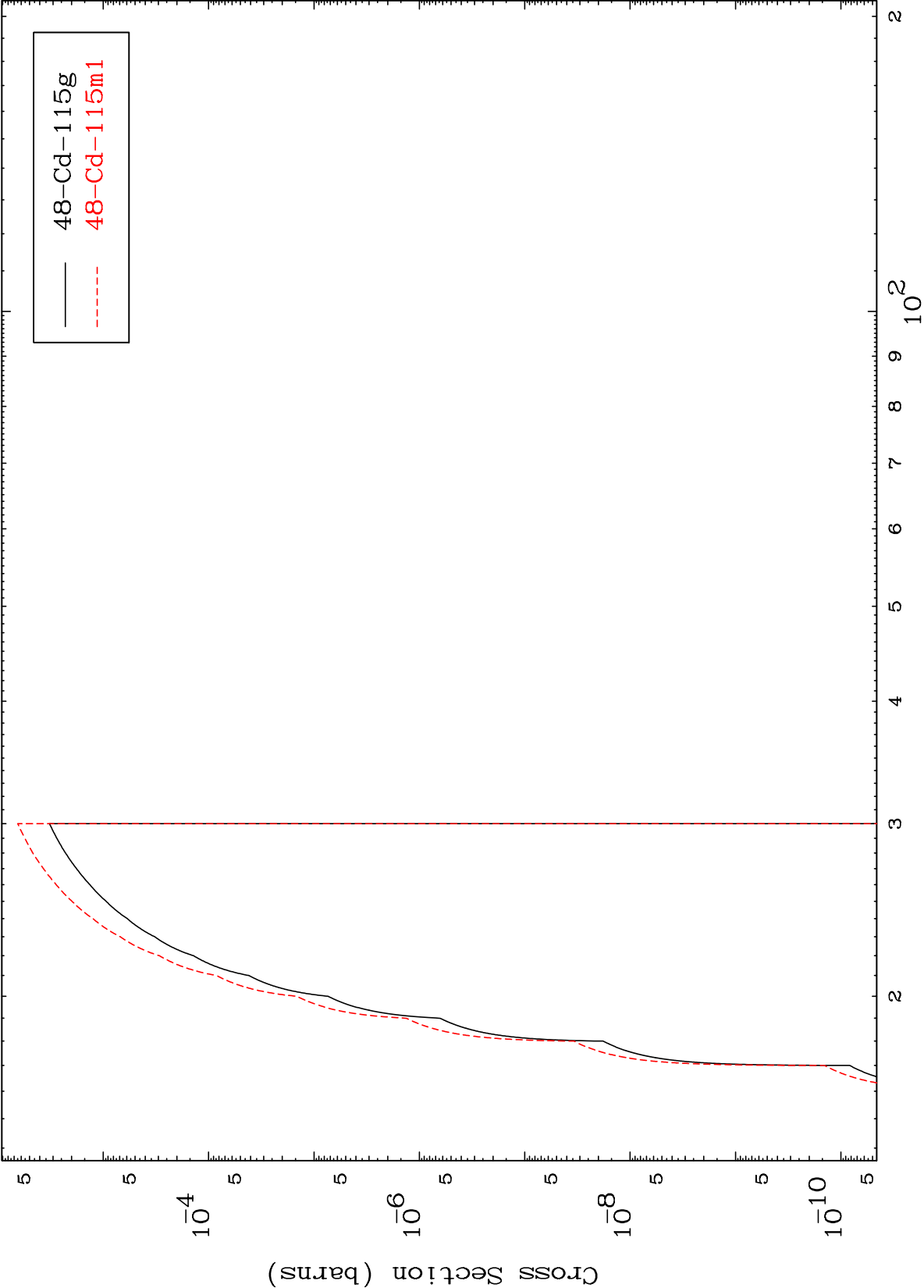


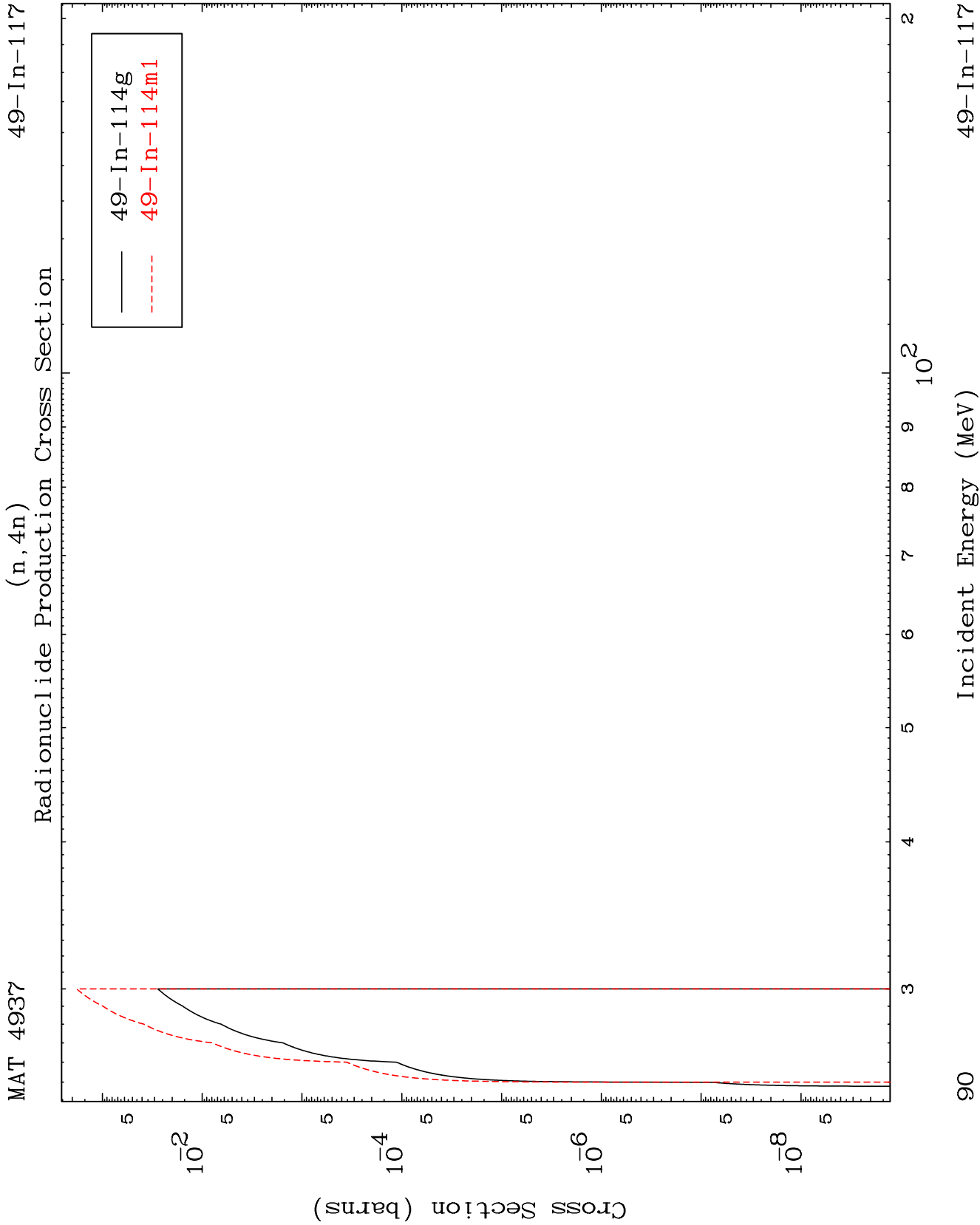




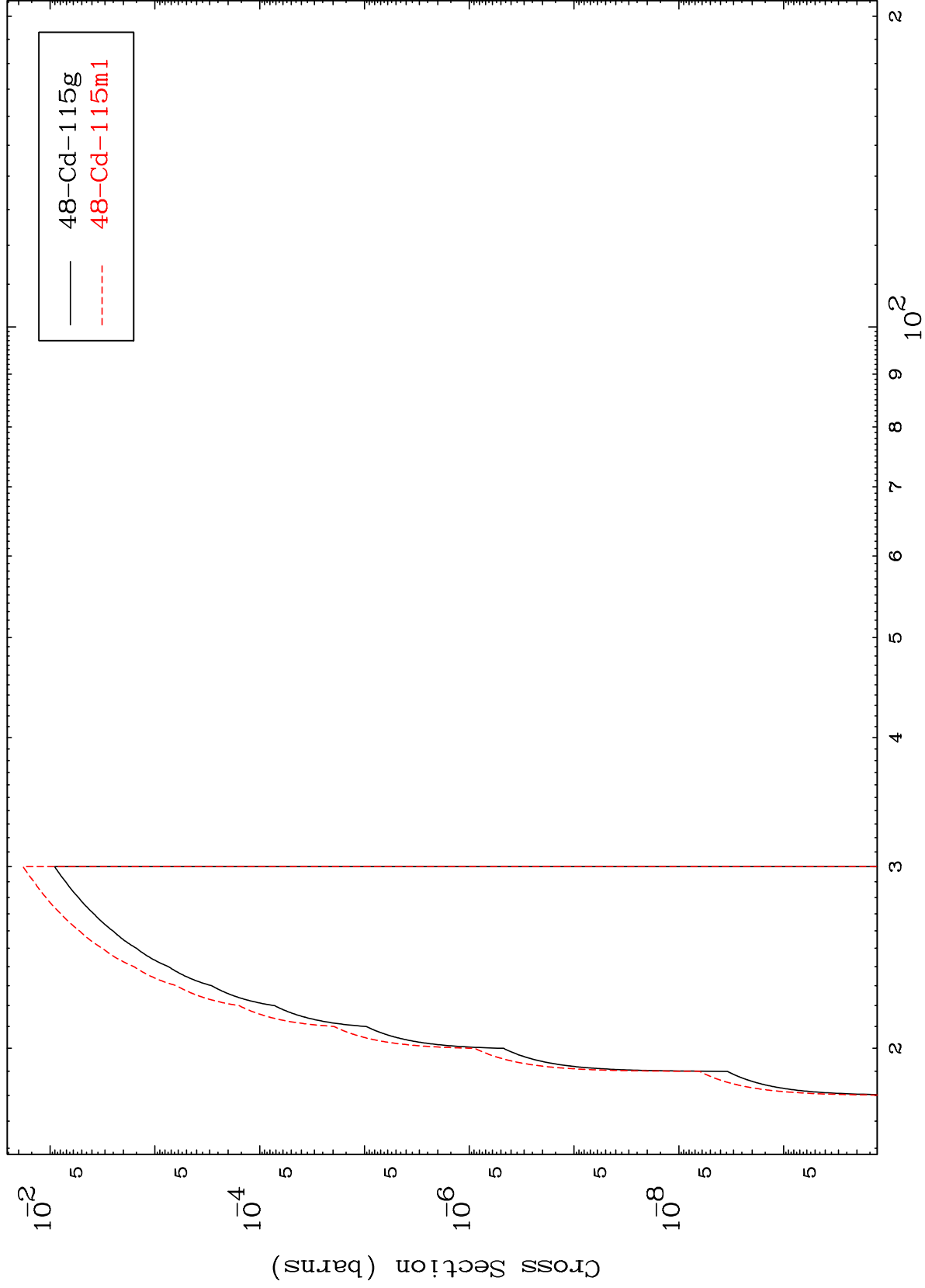


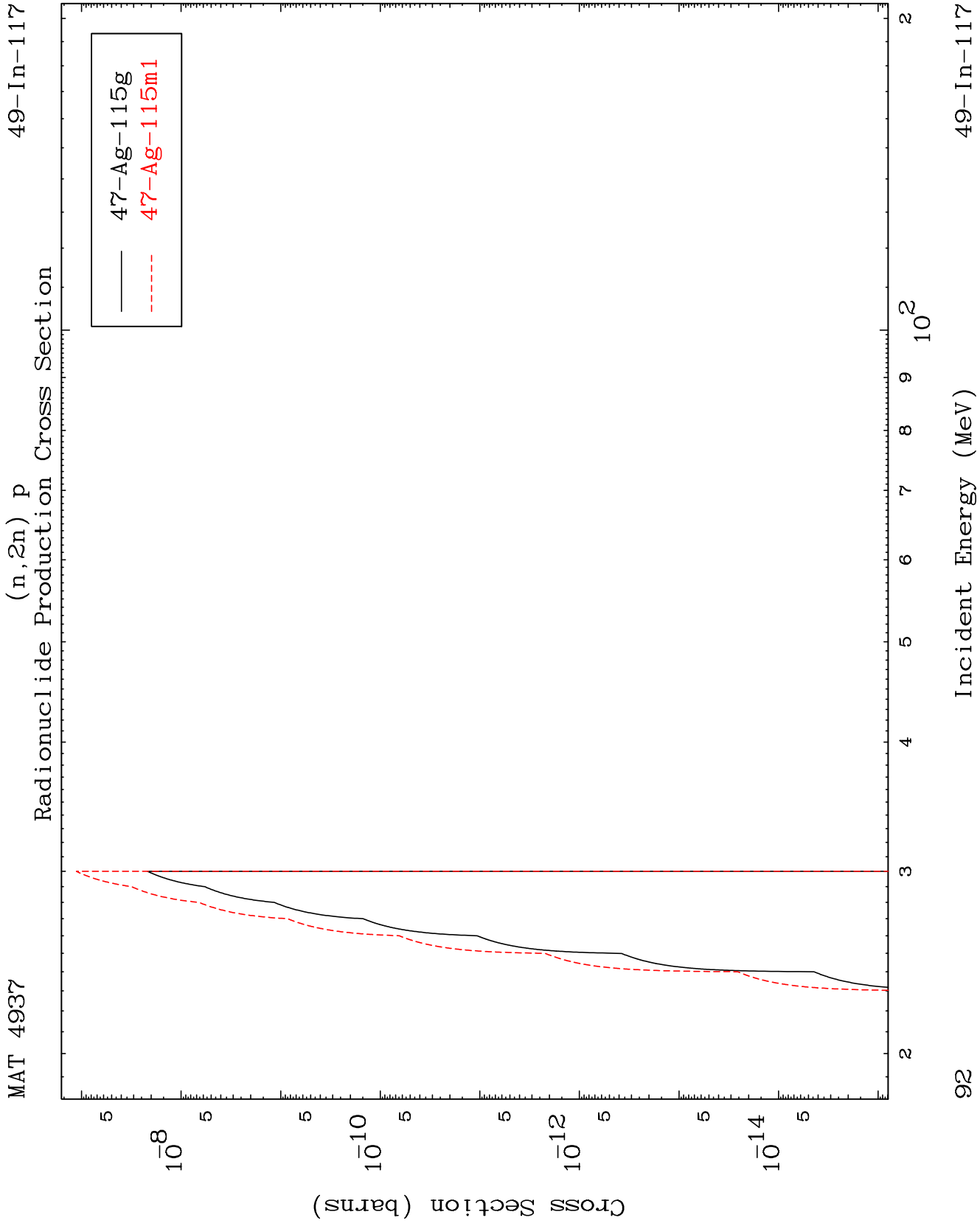
Radionuclide Production Cross Section

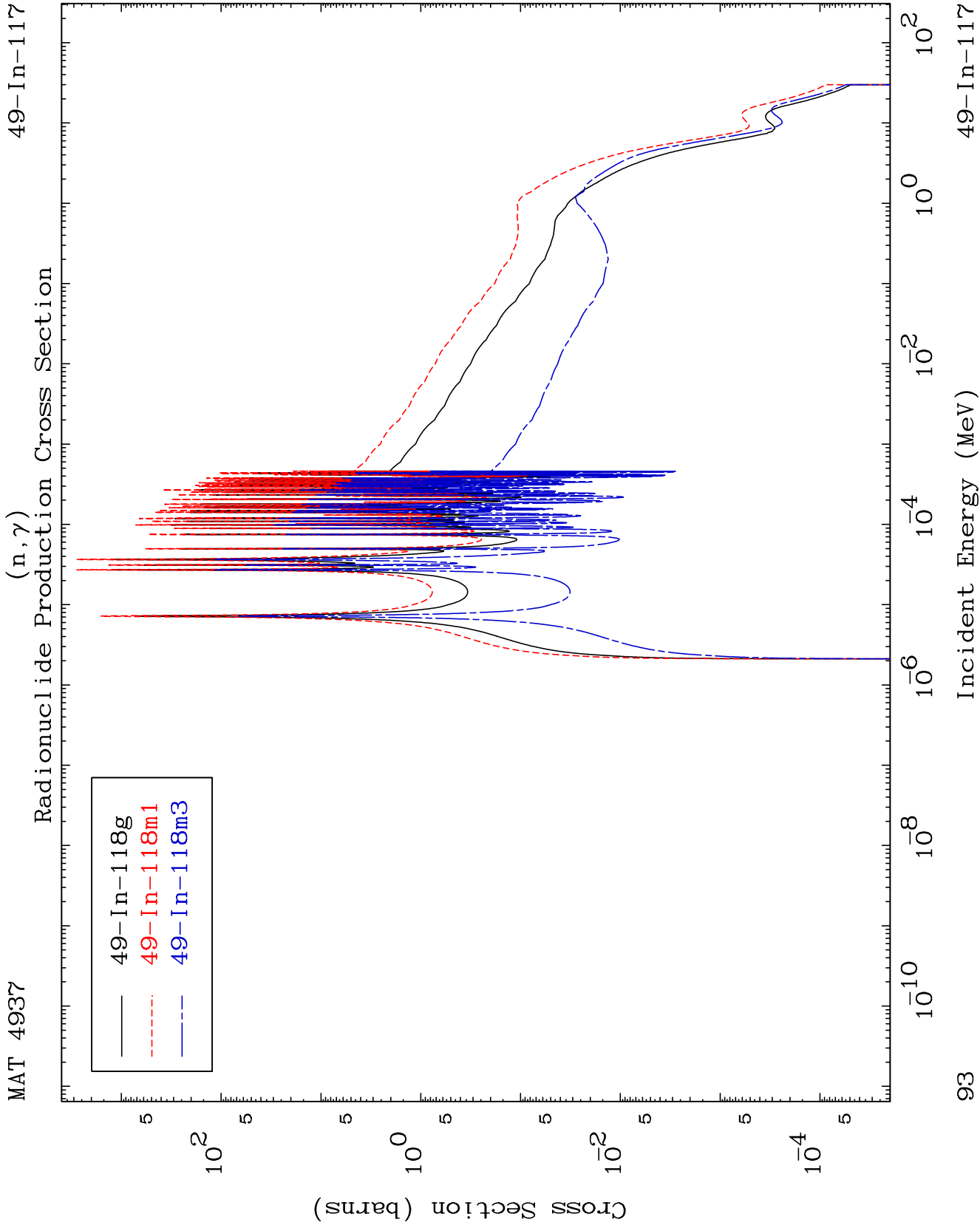




(n,2n) p  
Radionuclide Production Cross Section



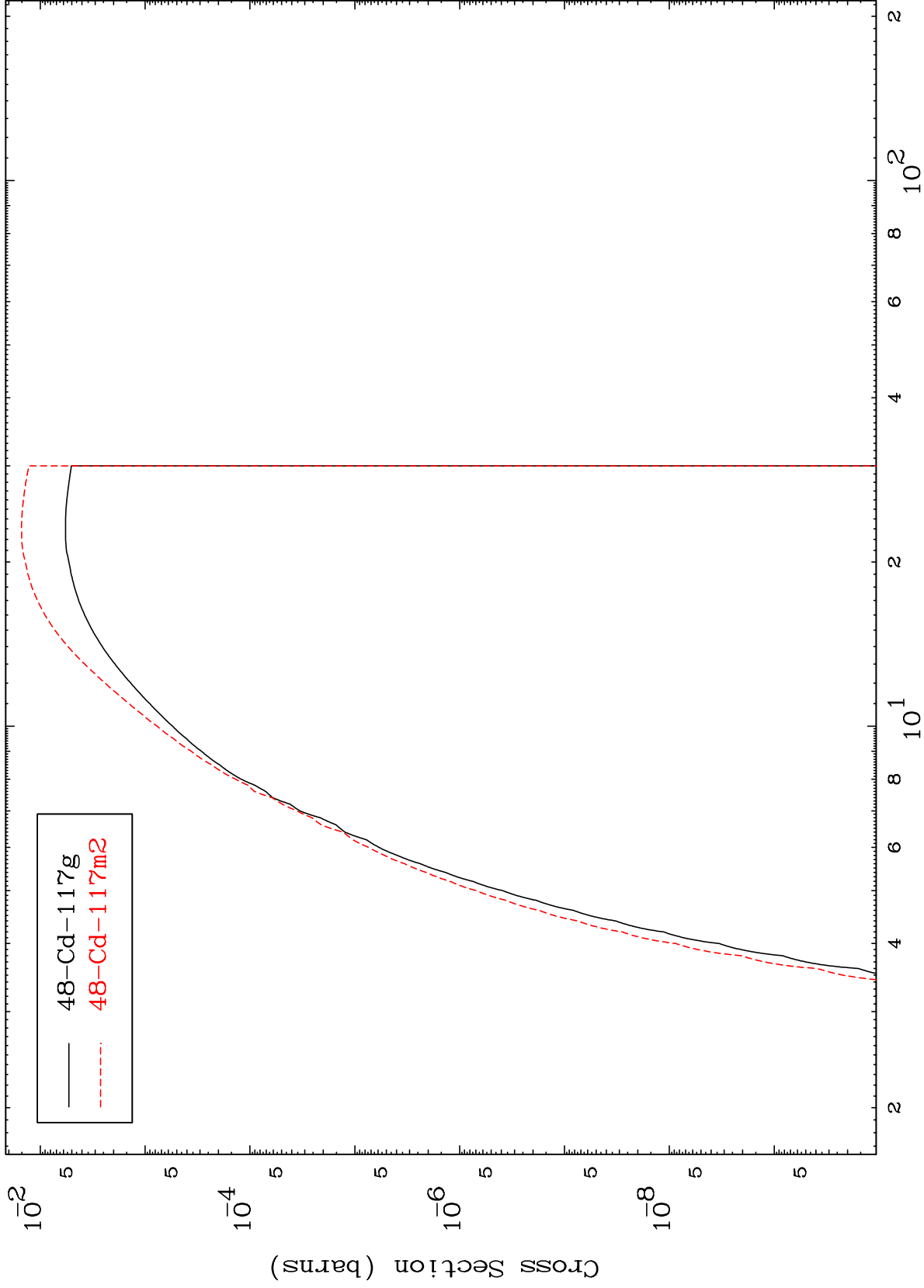




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Radionuclide Production Cross Section

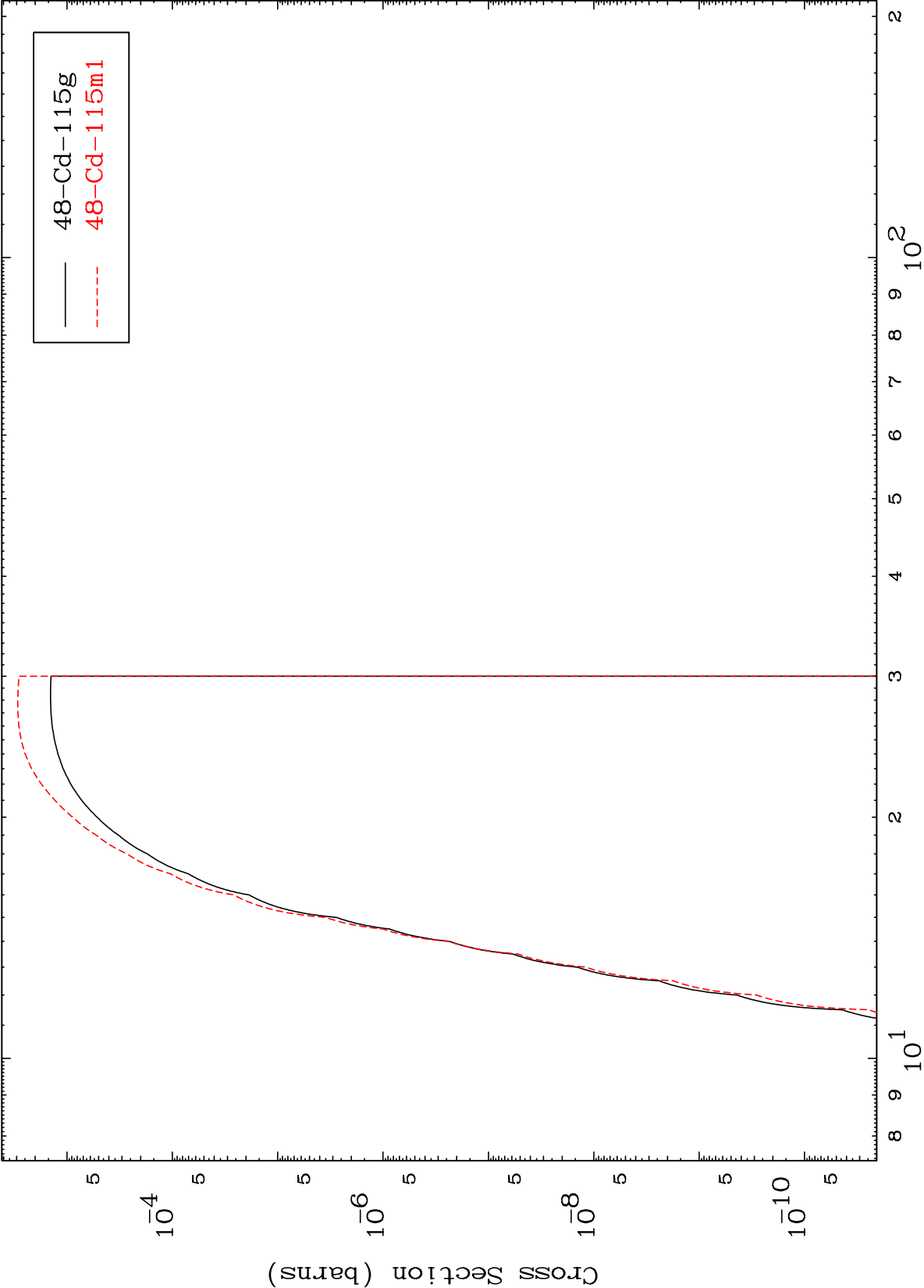


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Incident Energy (MeV)

49-In-117

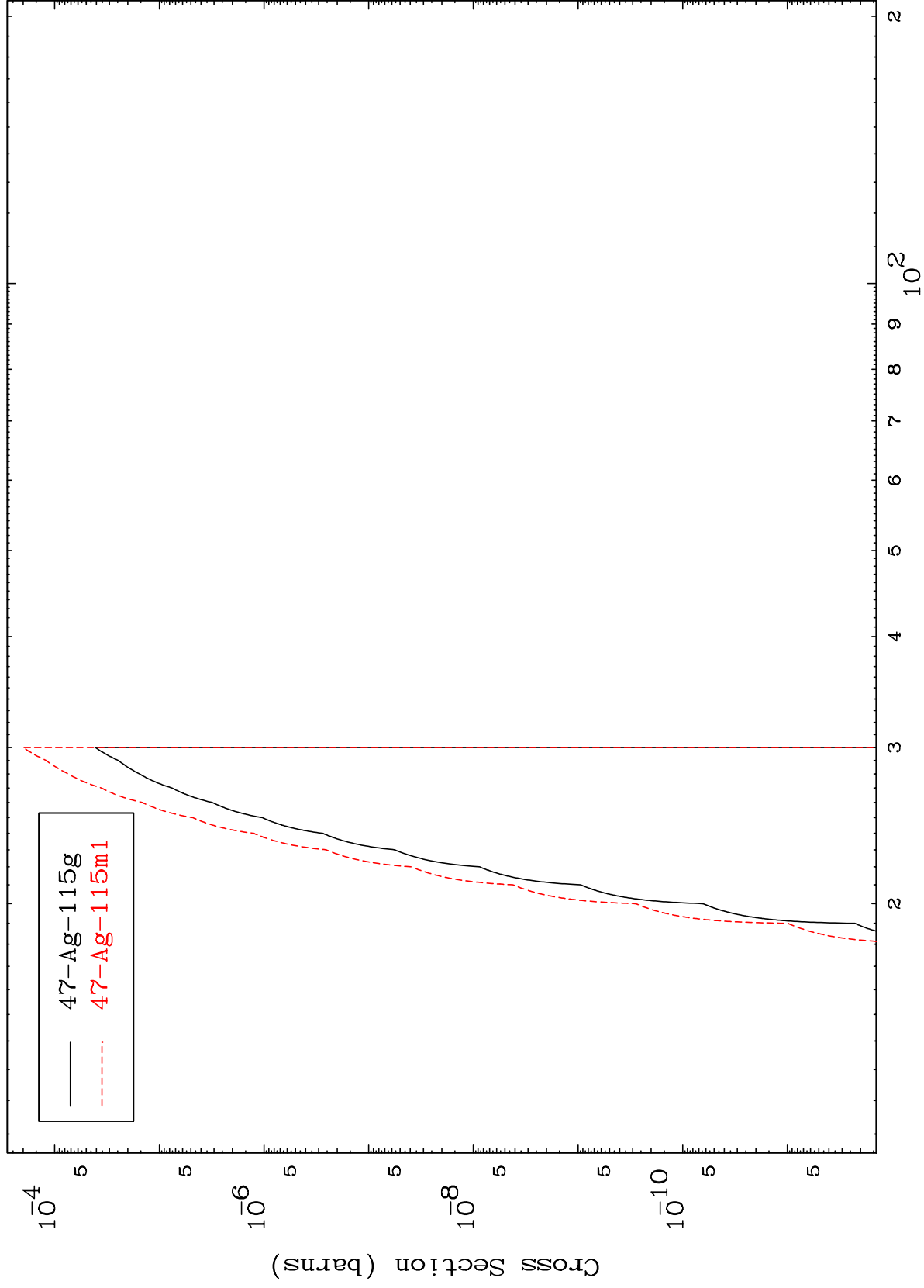
(n,t)  
Radionuclide Production Cross Section



Incident Energy (MeV)



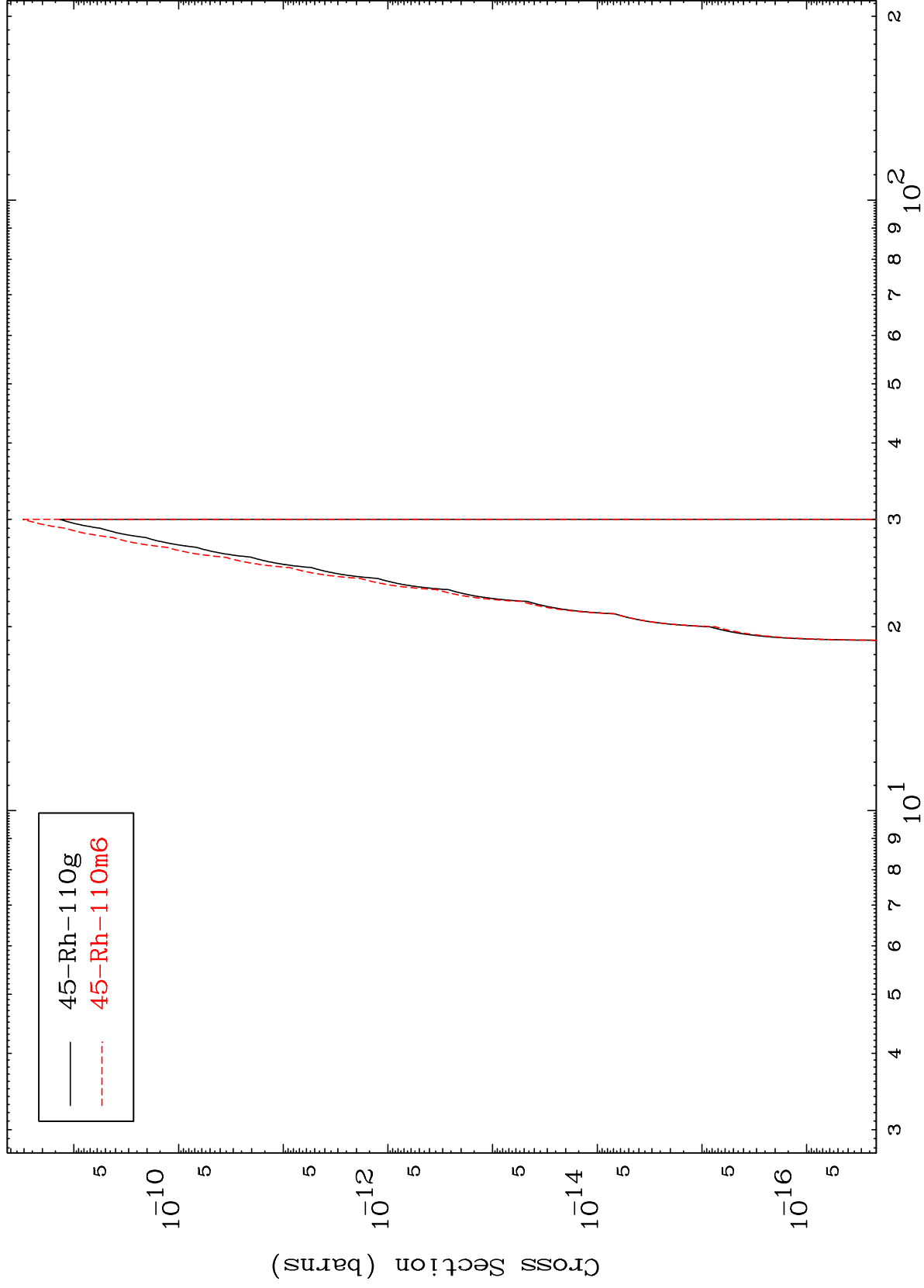
Radionuclide Production Cross Section  
(n,He-3)



MAT 4937

49-In-117

(n,2α)  
Radionuclide Production Cross Section



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Incident Energy (MeV)

49-In-117

