

Program EVALPLOT
(Version 2021-1)

by

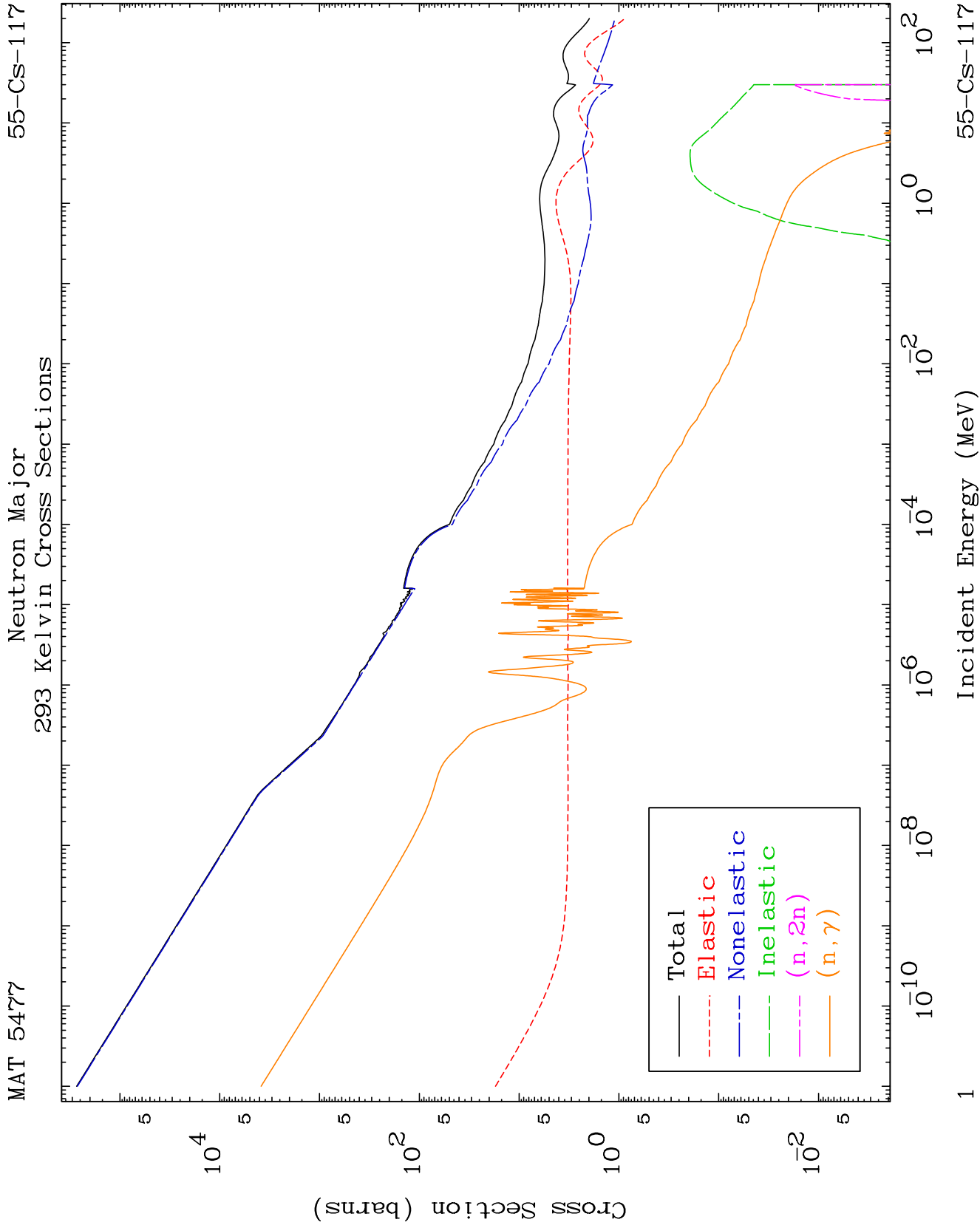
Dermott E. Cullen
(Present Contact Information)

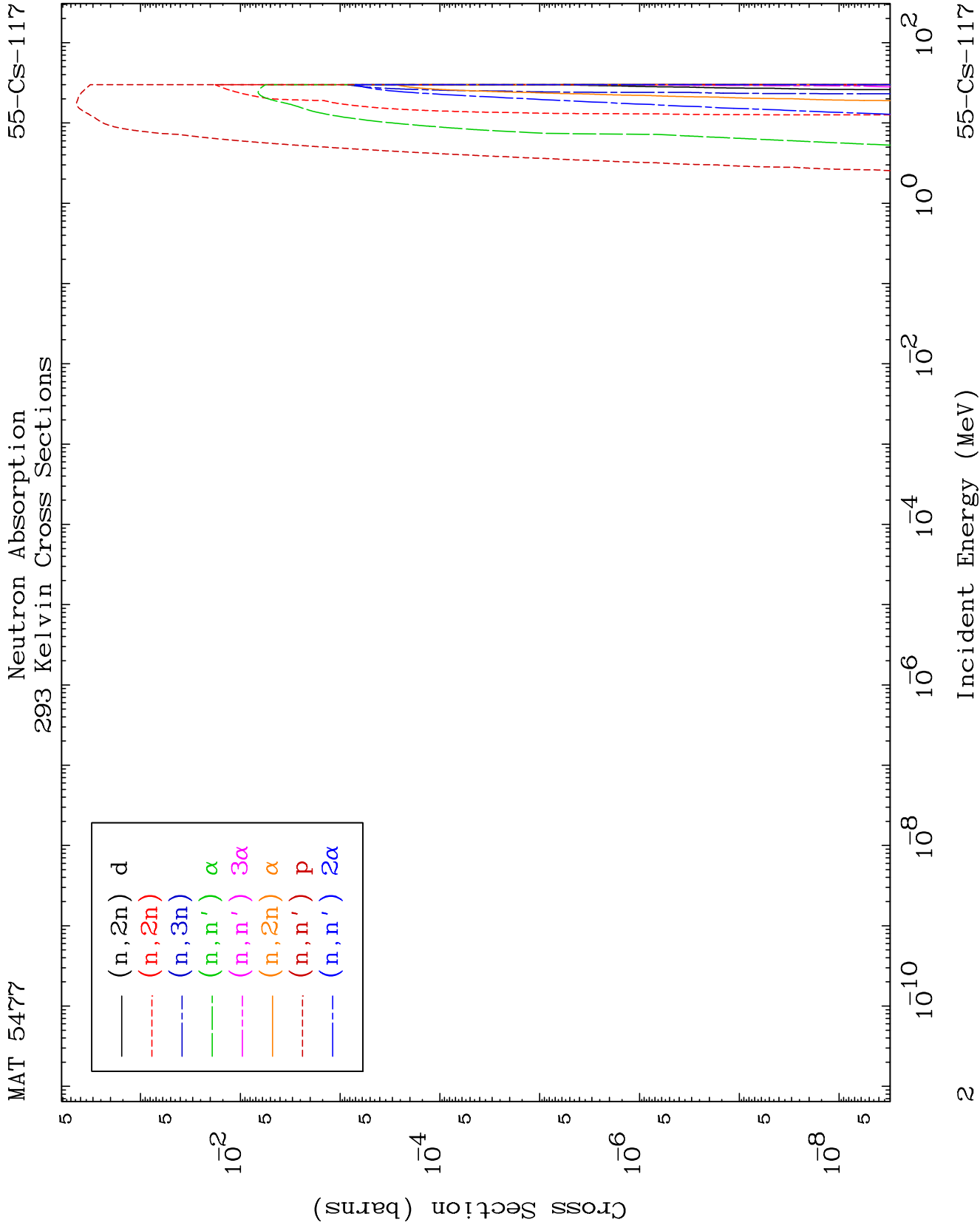
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

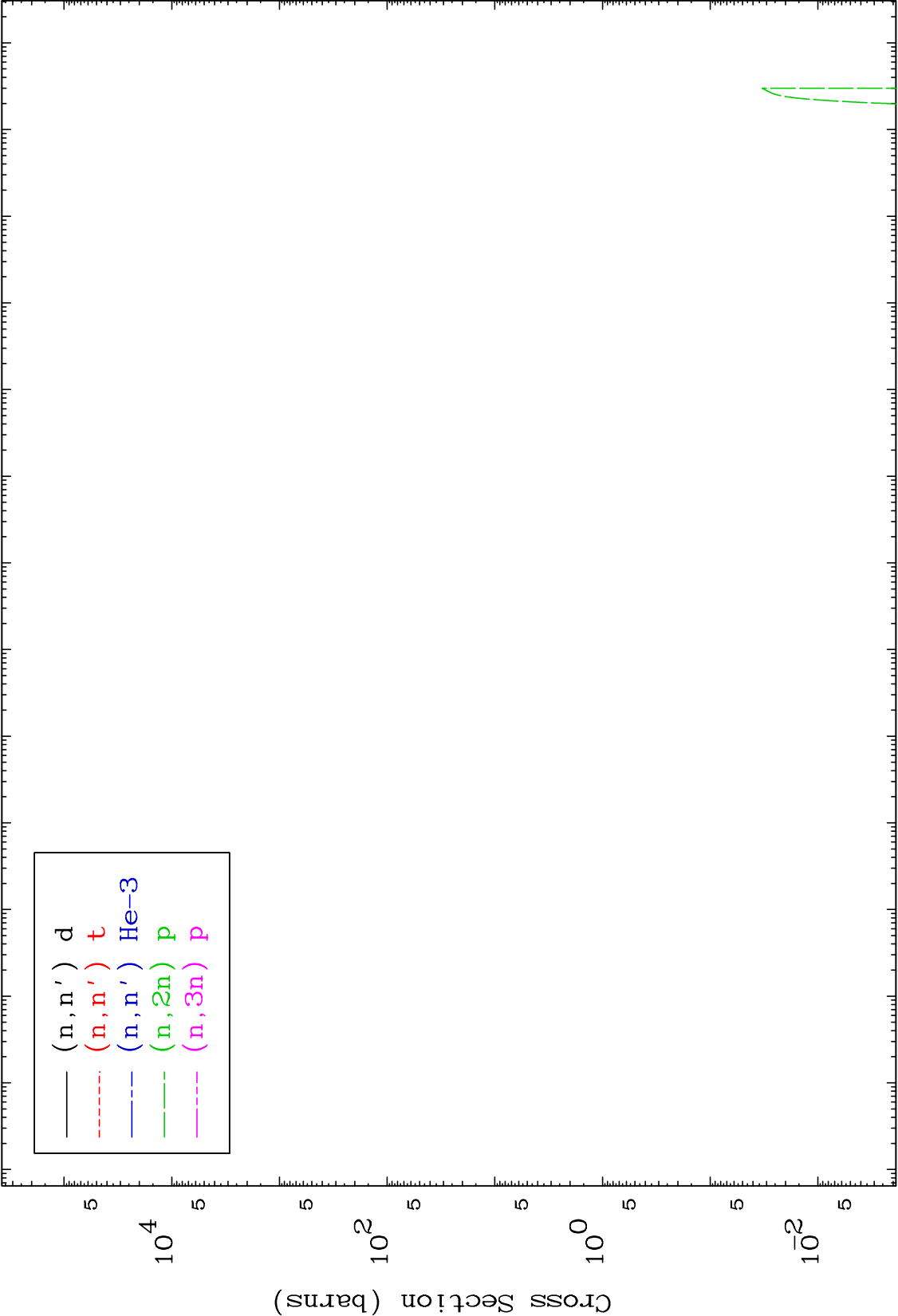
Tele: 925-443-1911

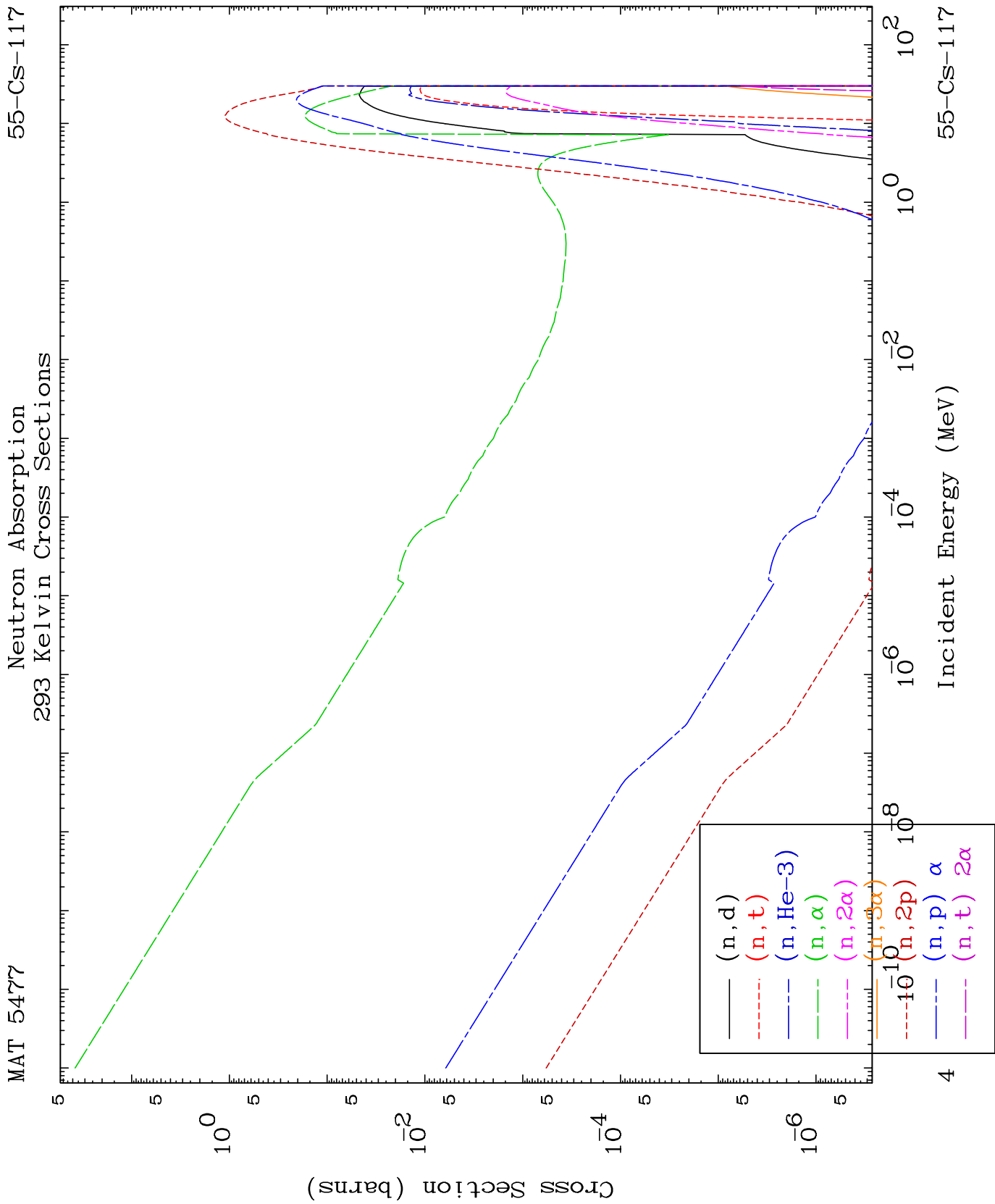
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

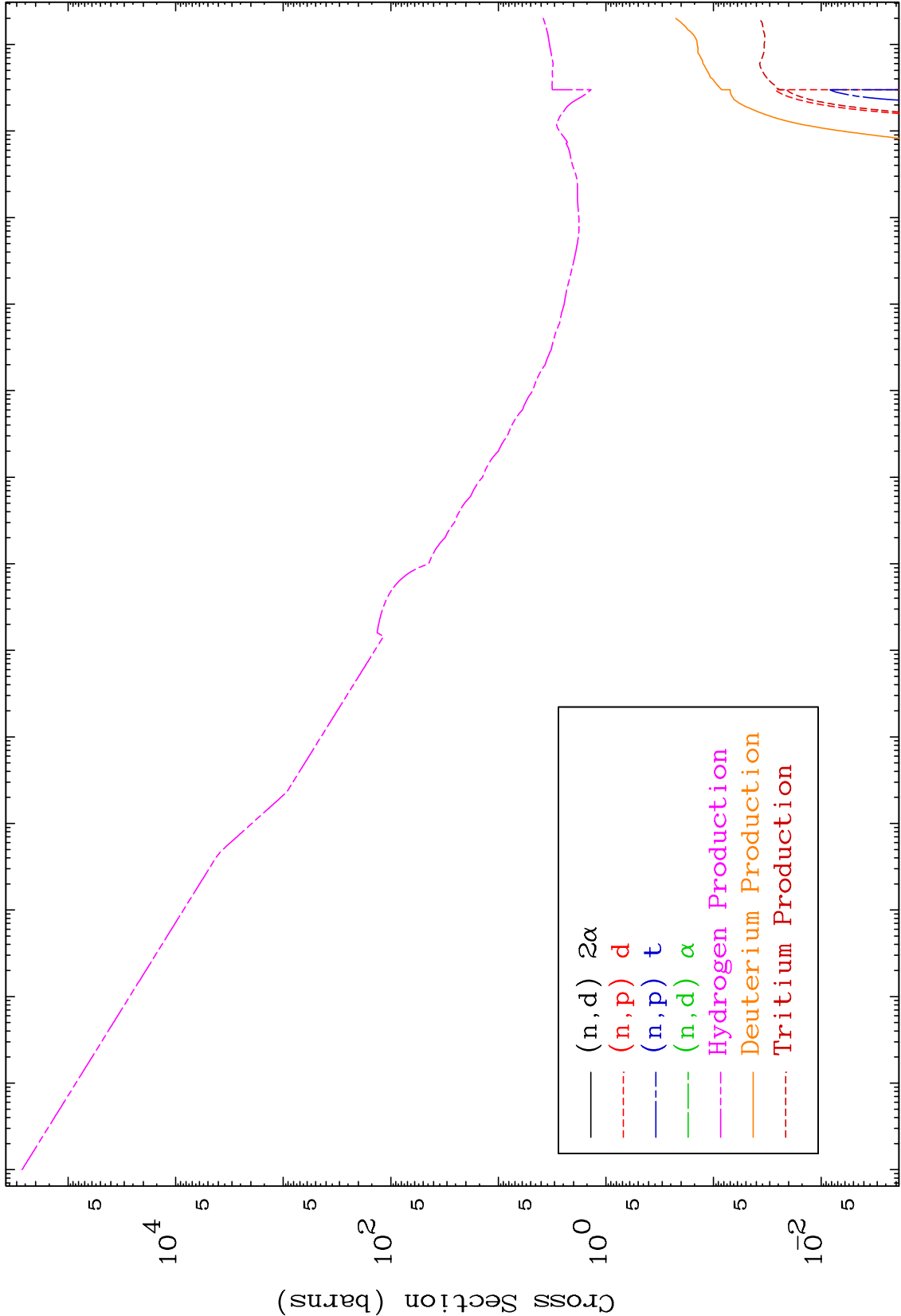
Press Mouse Button to Start

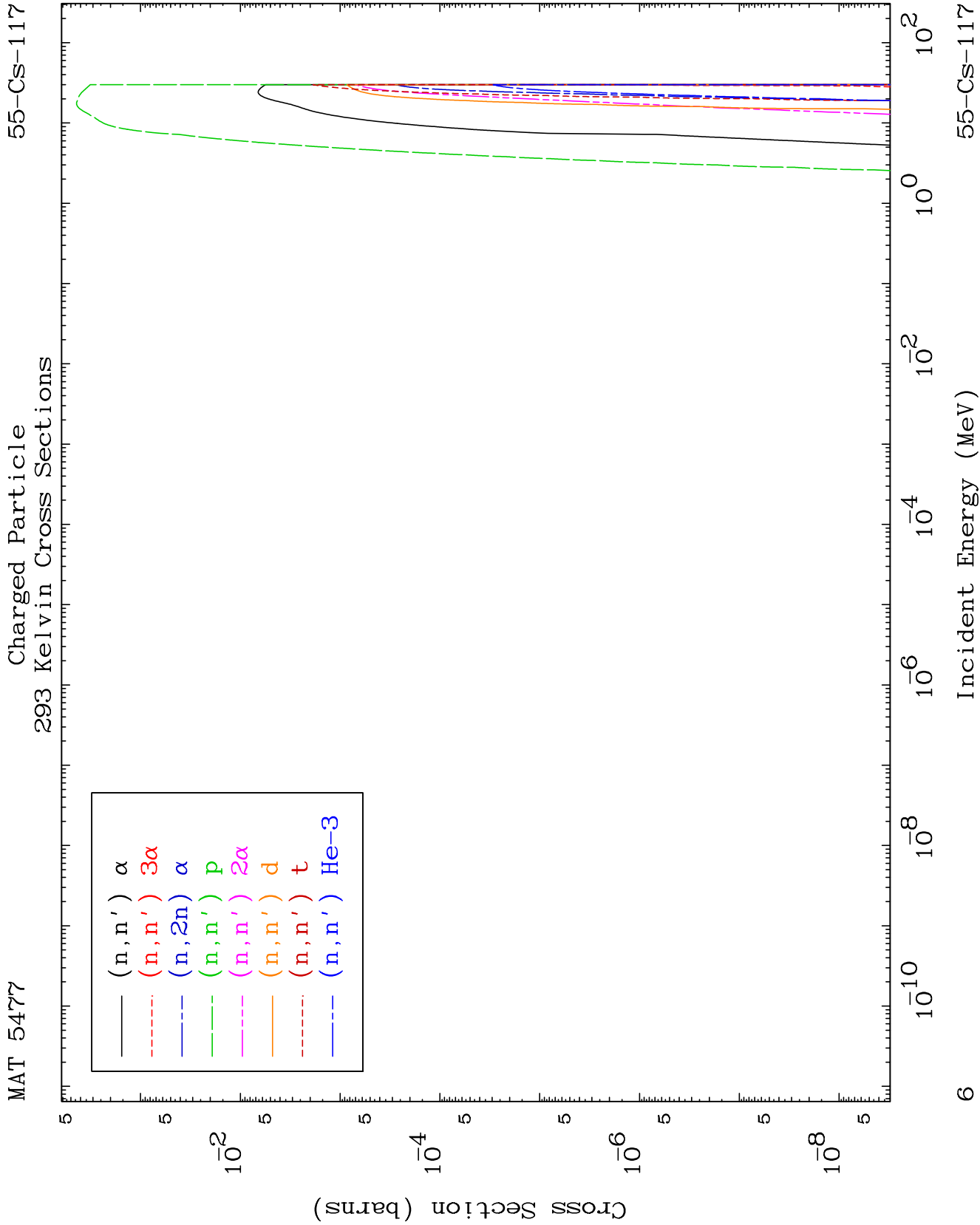


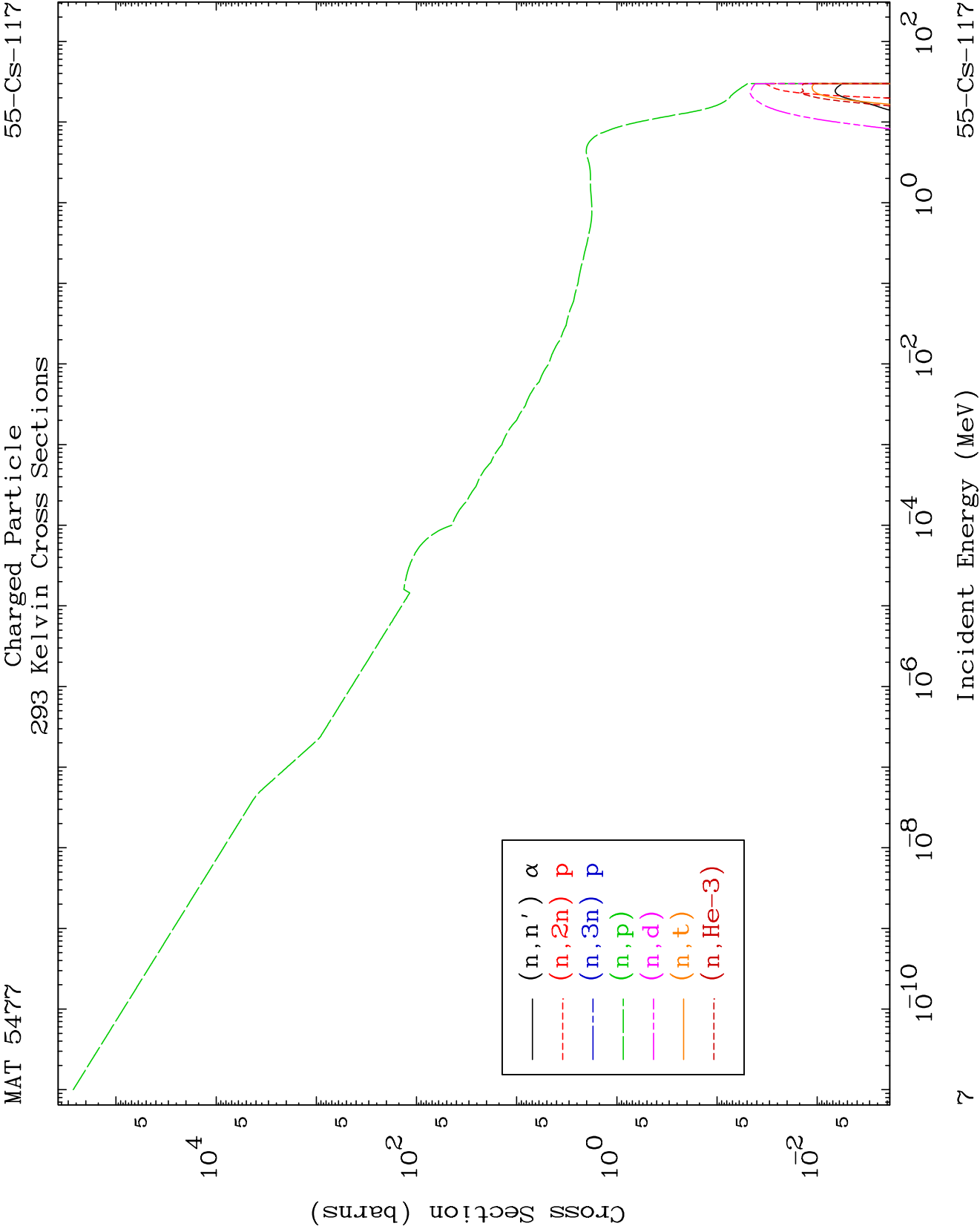


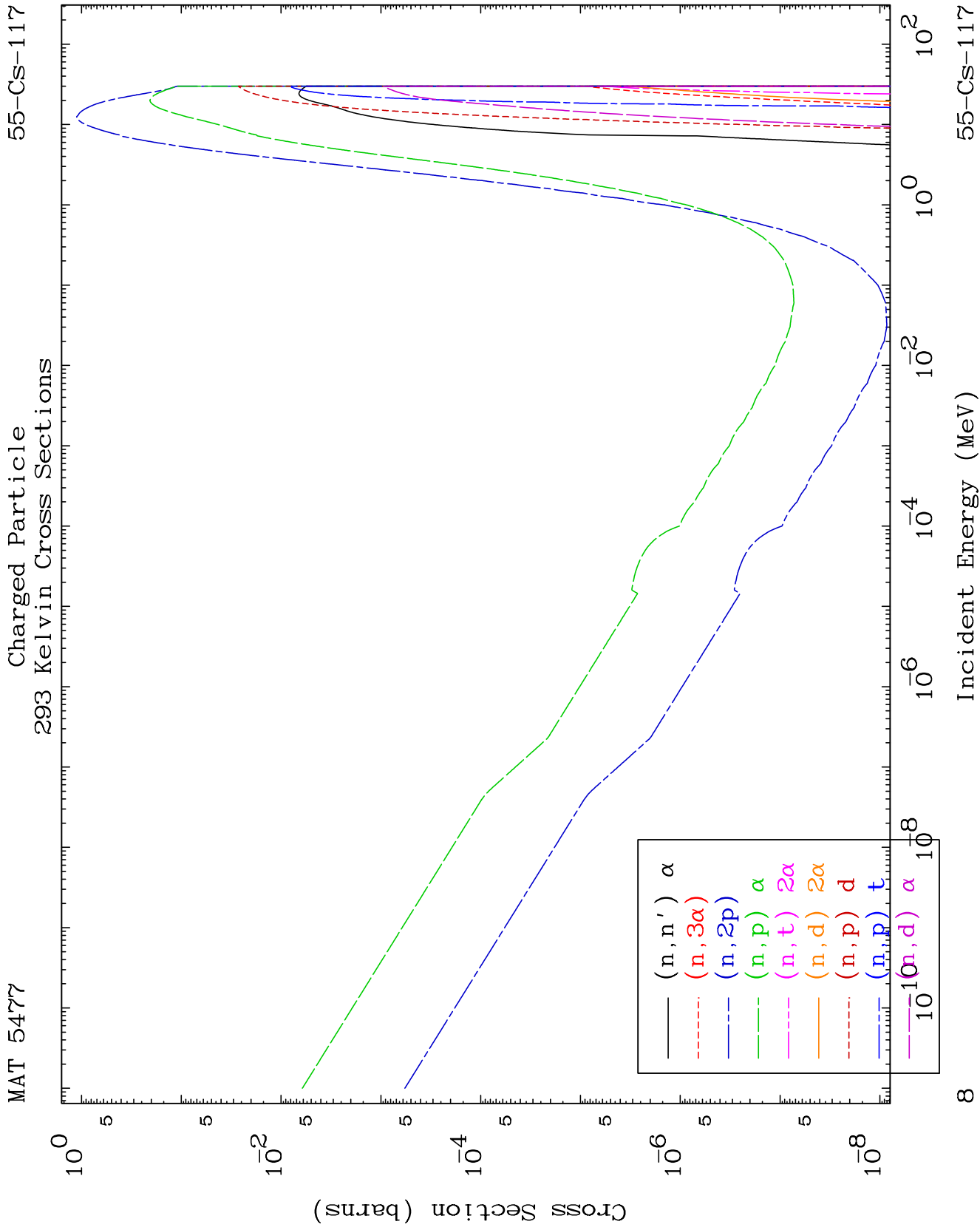








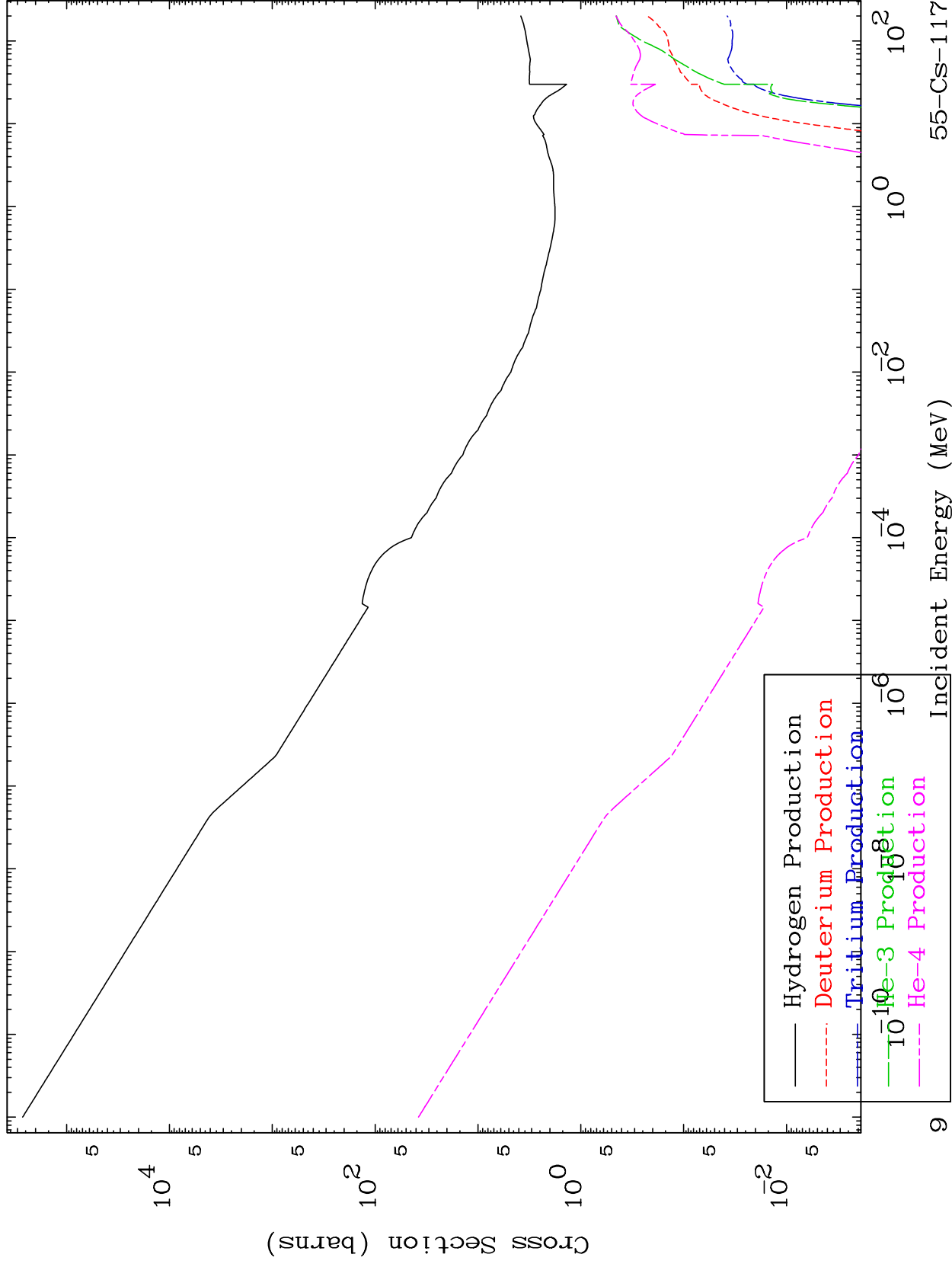




MAT 5477

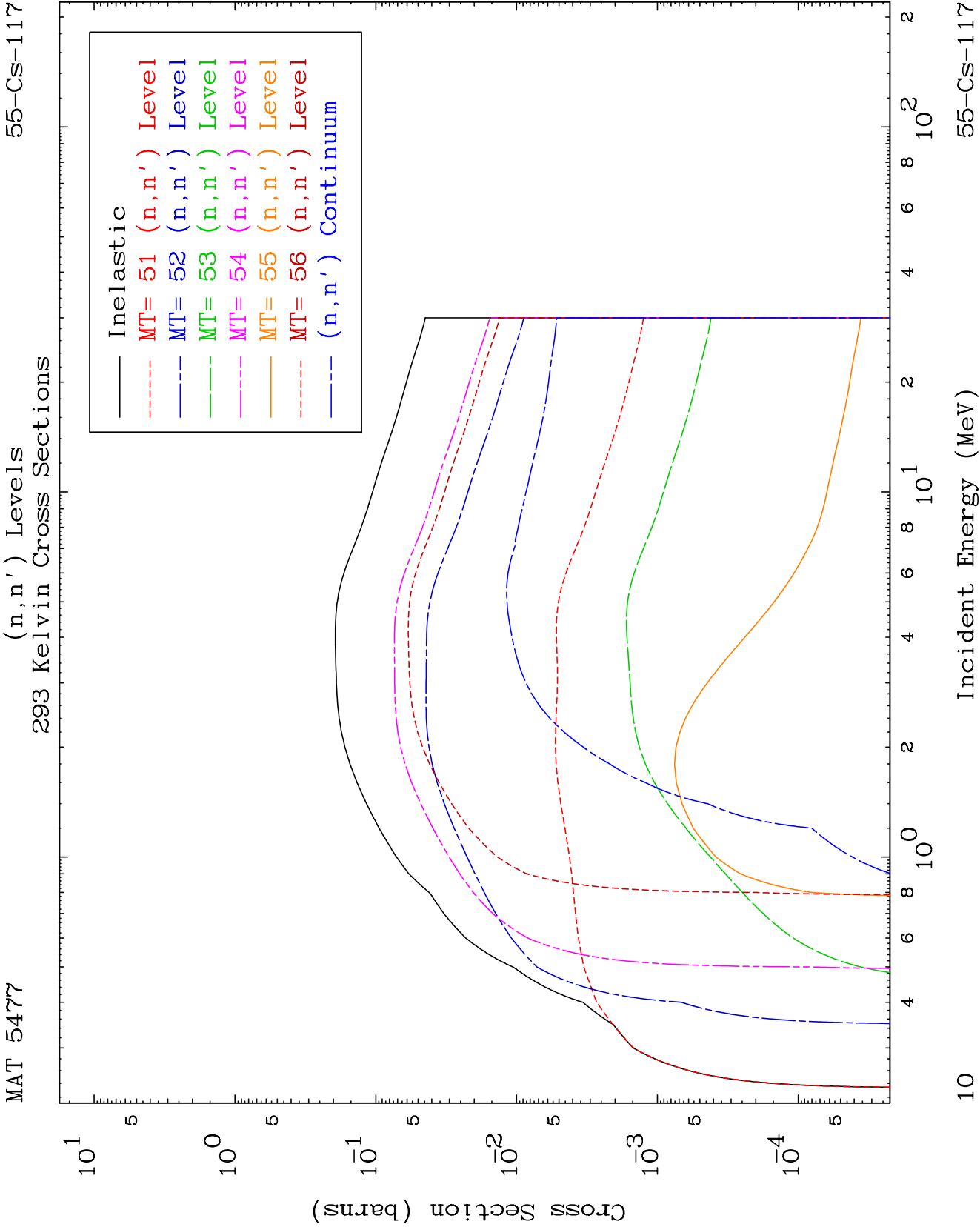
Particle Production
293 Kelvin Cross Sections

55-Cs-117



Incident Energy (MeV)

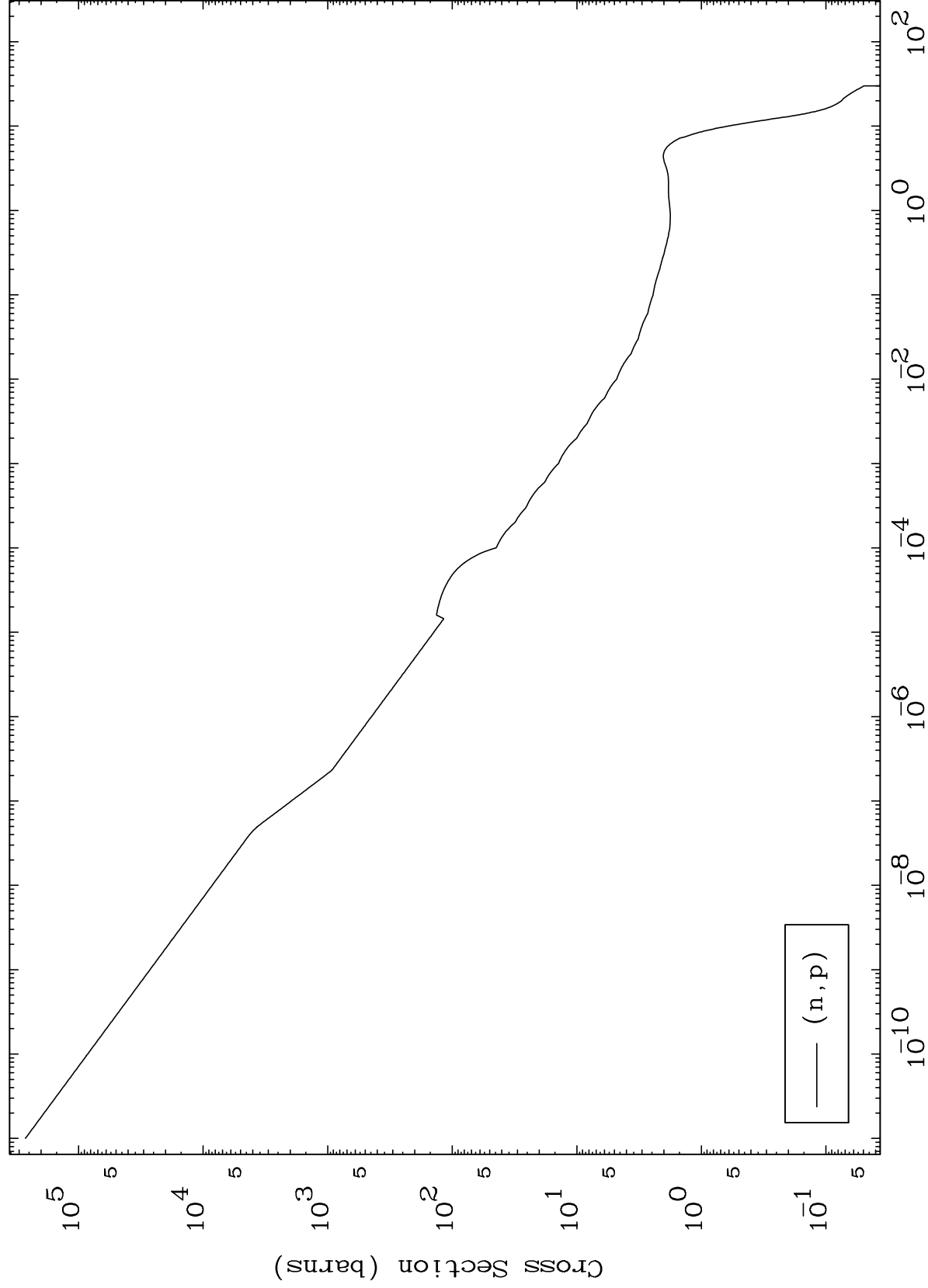
55-Cs-117



MAT 5477

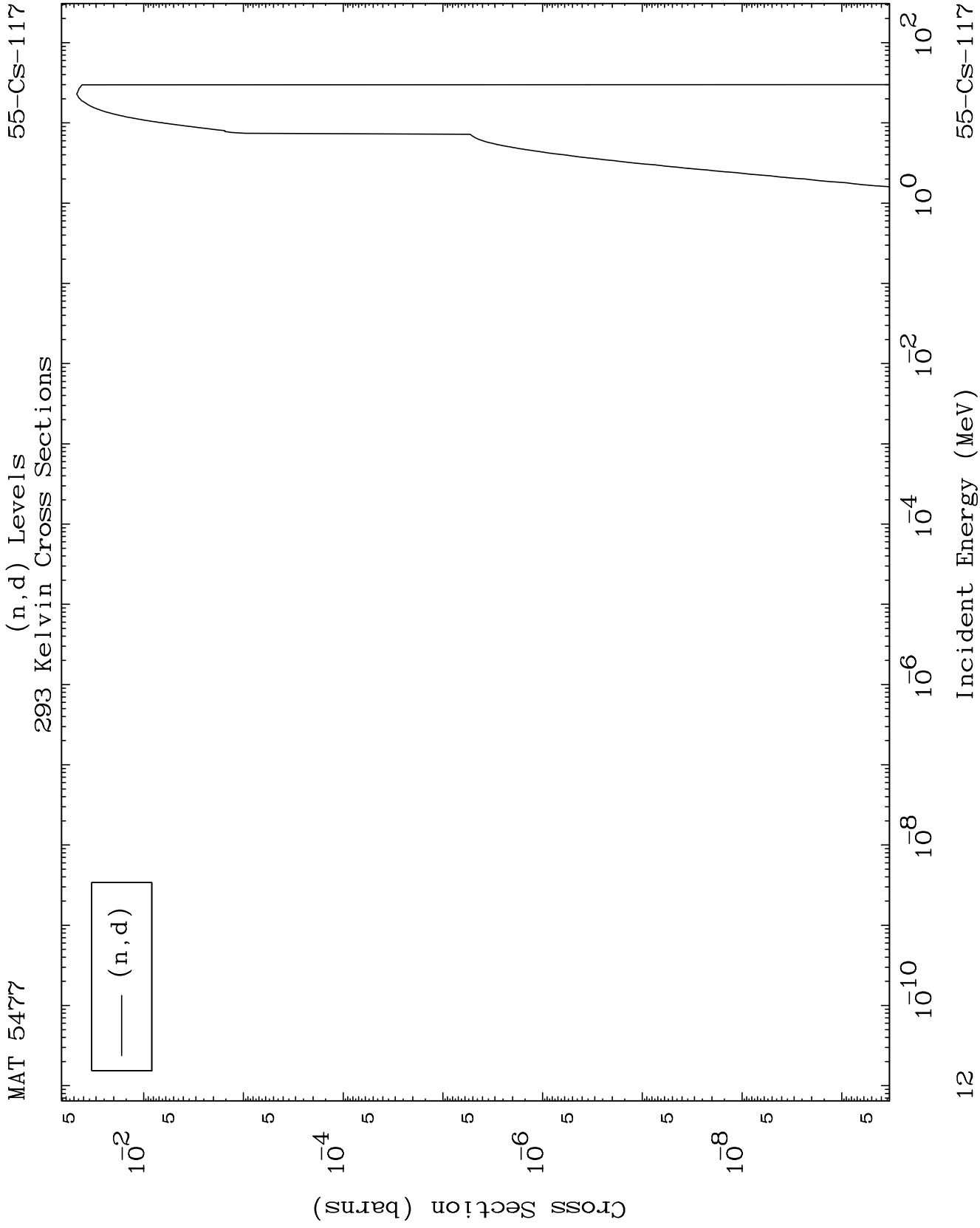
55-Cs-117

(n,p) Levels
293 Kelvin Cross Sections



11

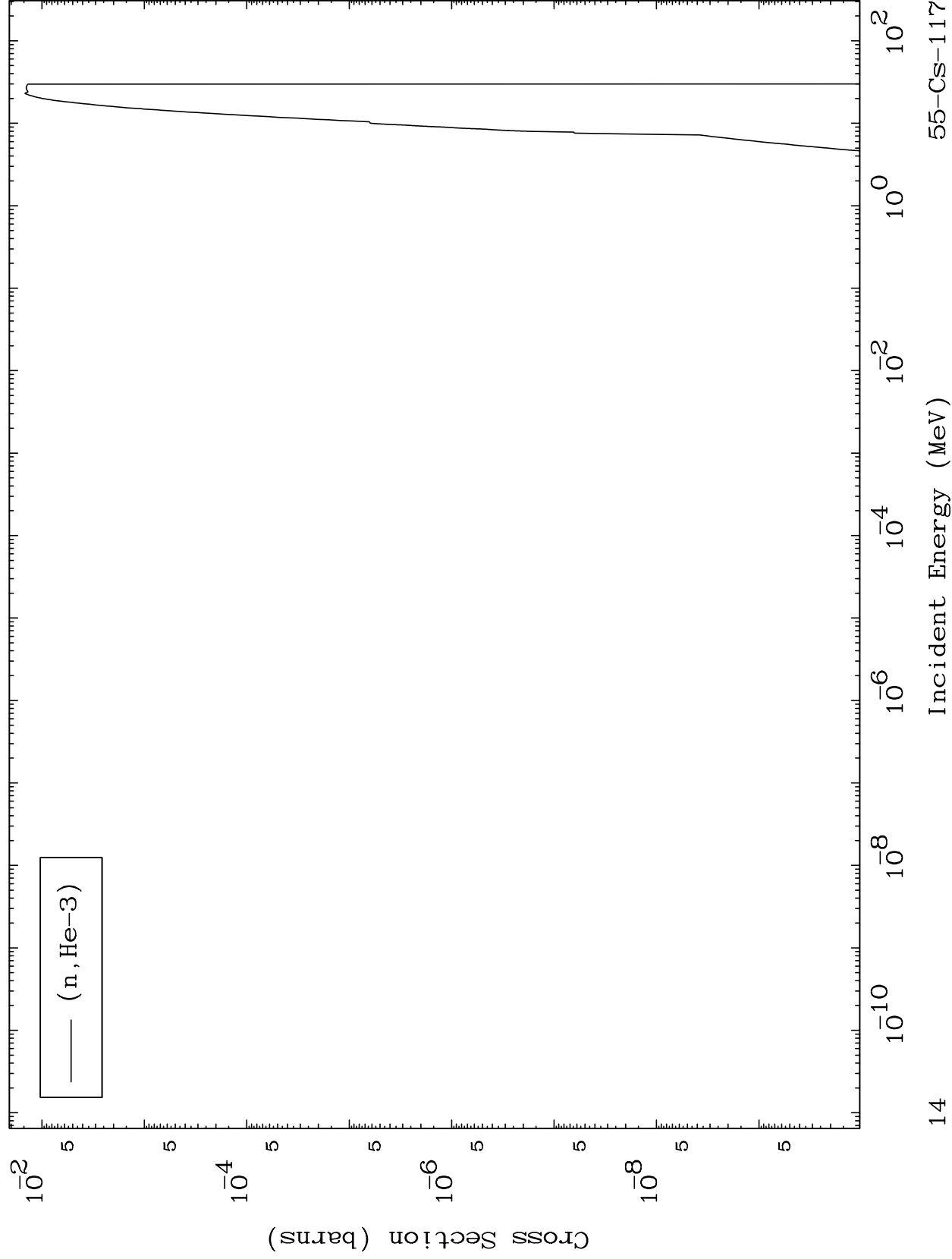
55-Cs-117



MAT 5477

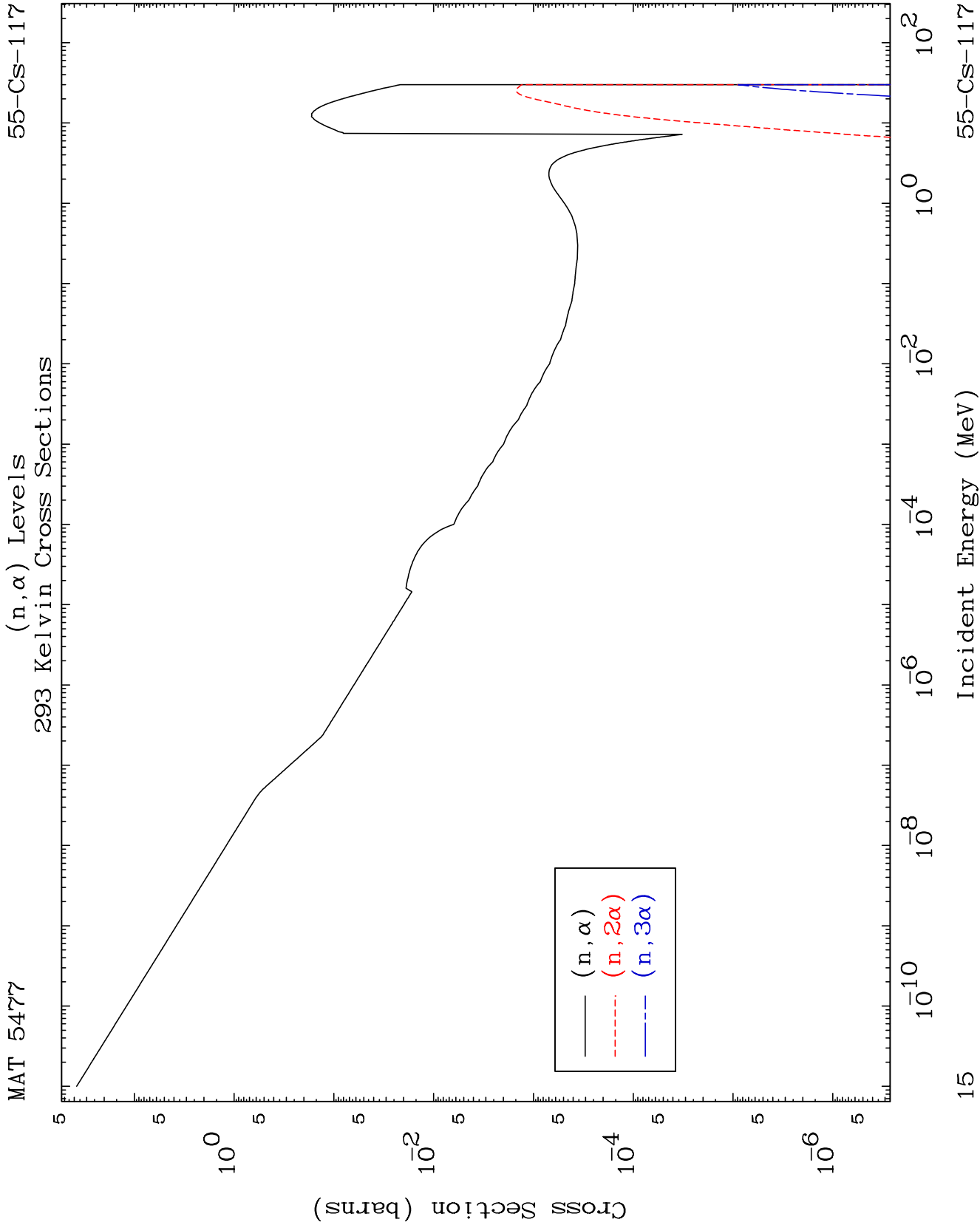
(n,He3) Levels
293 Kelvin Cross Sections

55-Cs-117



14

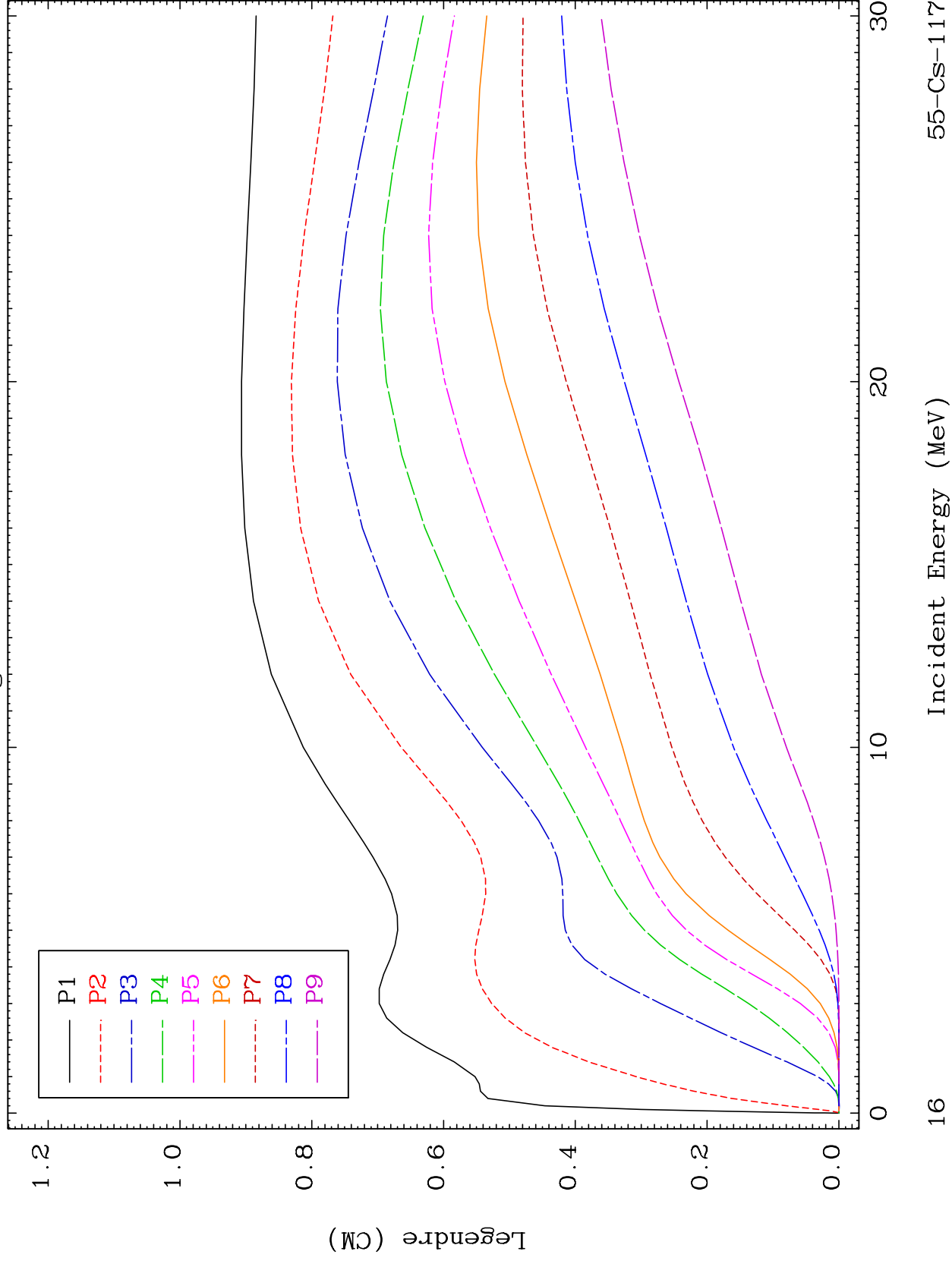
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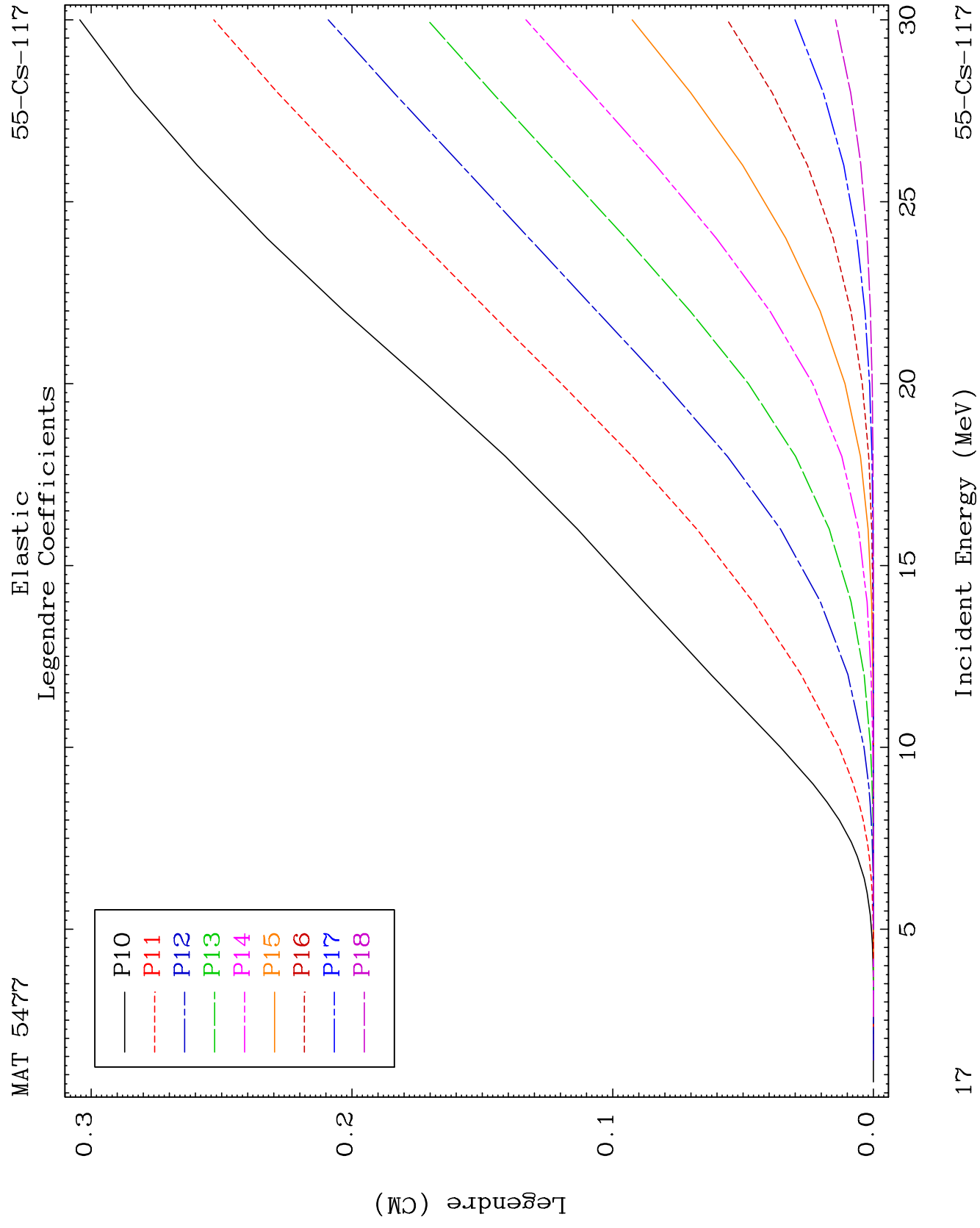


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Elastic Legendre Coefficients

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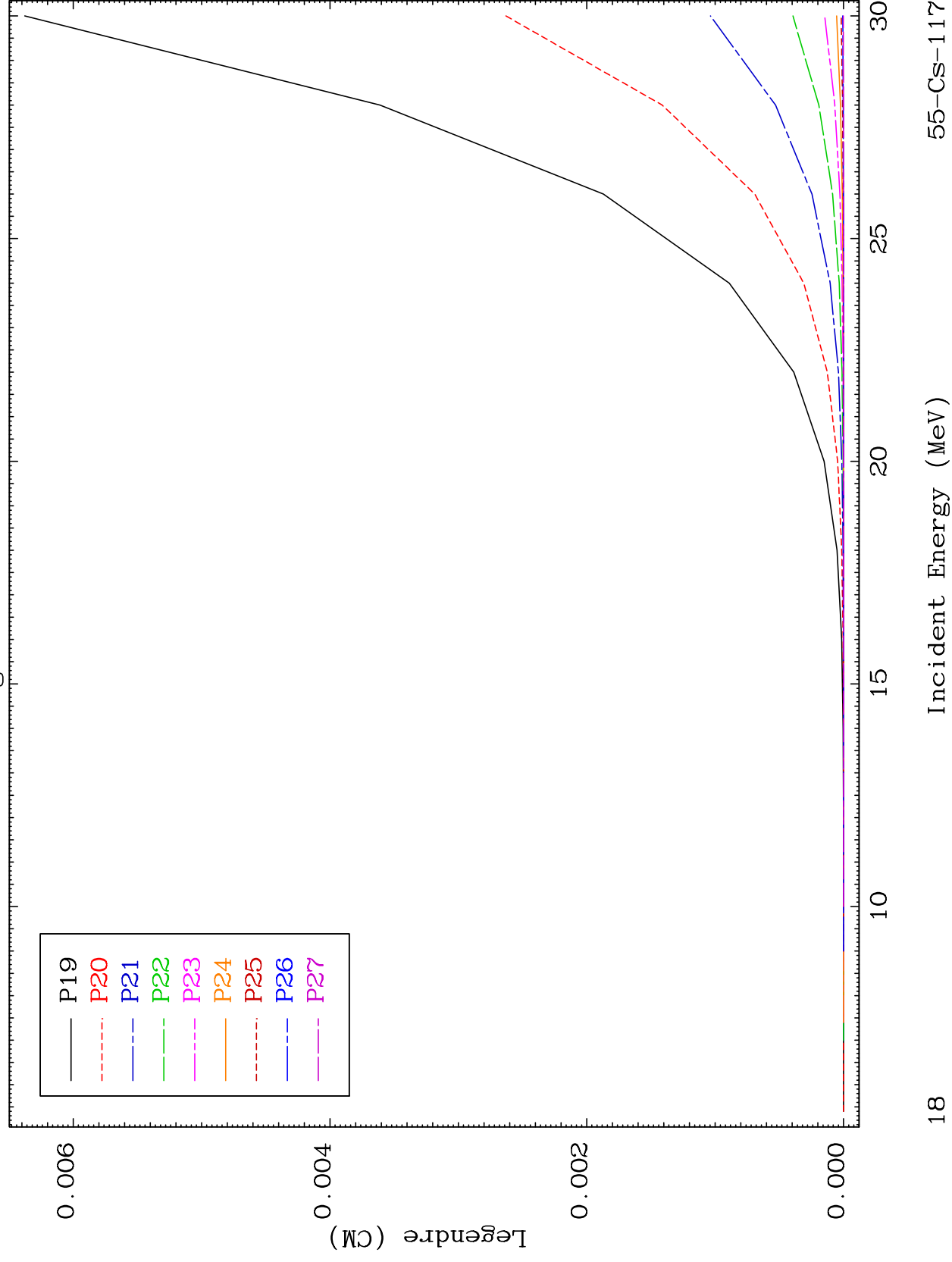


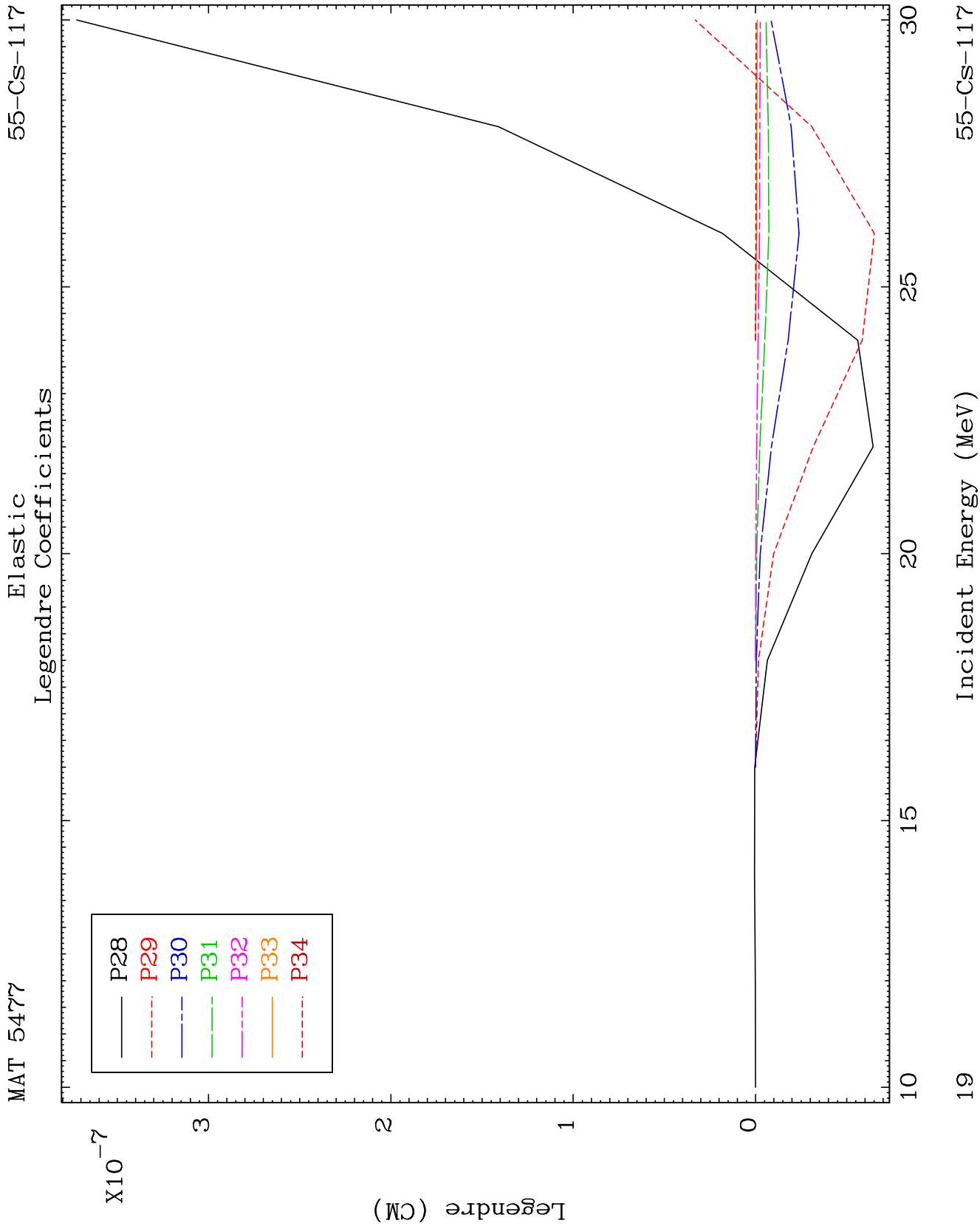


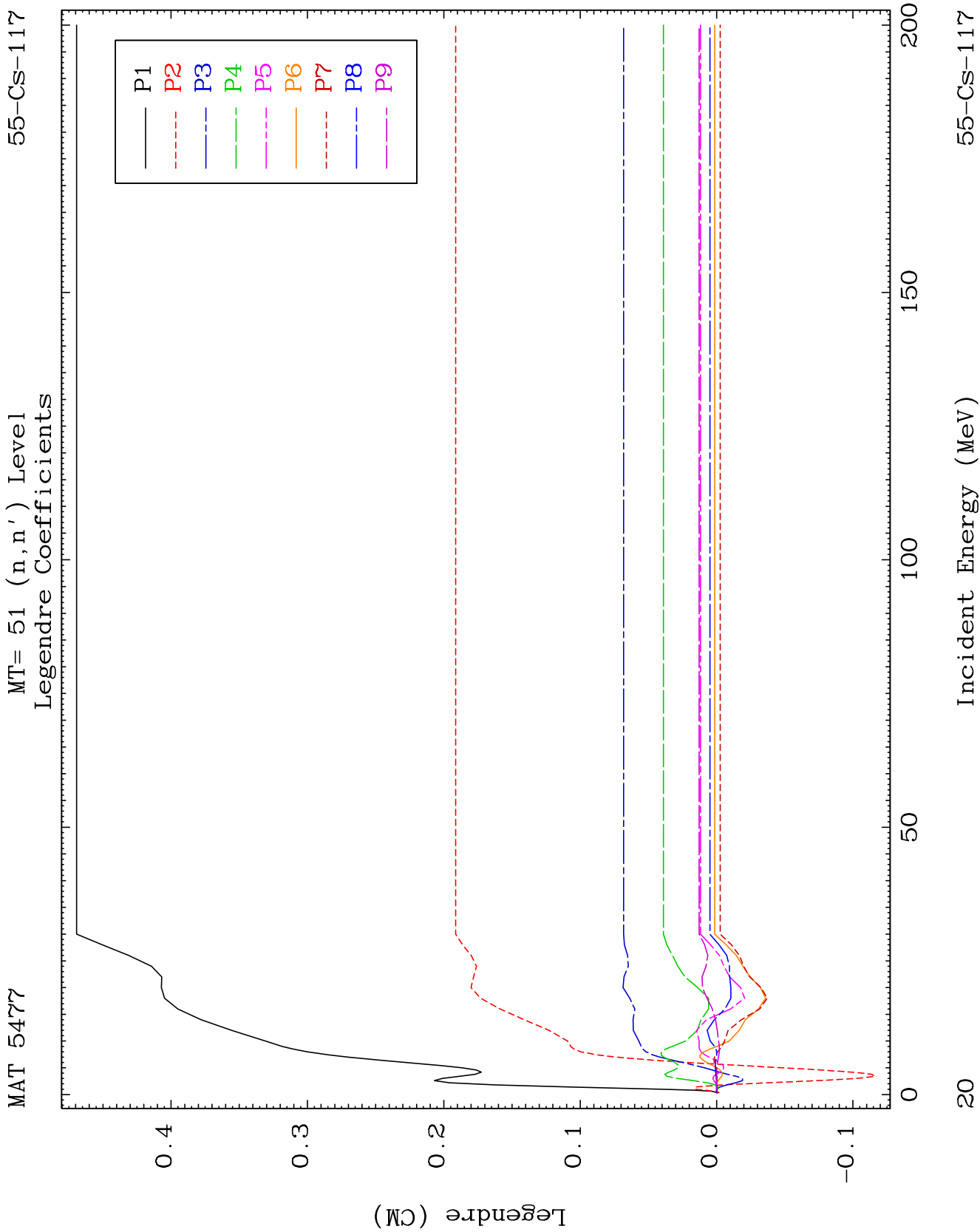
MAT 5477

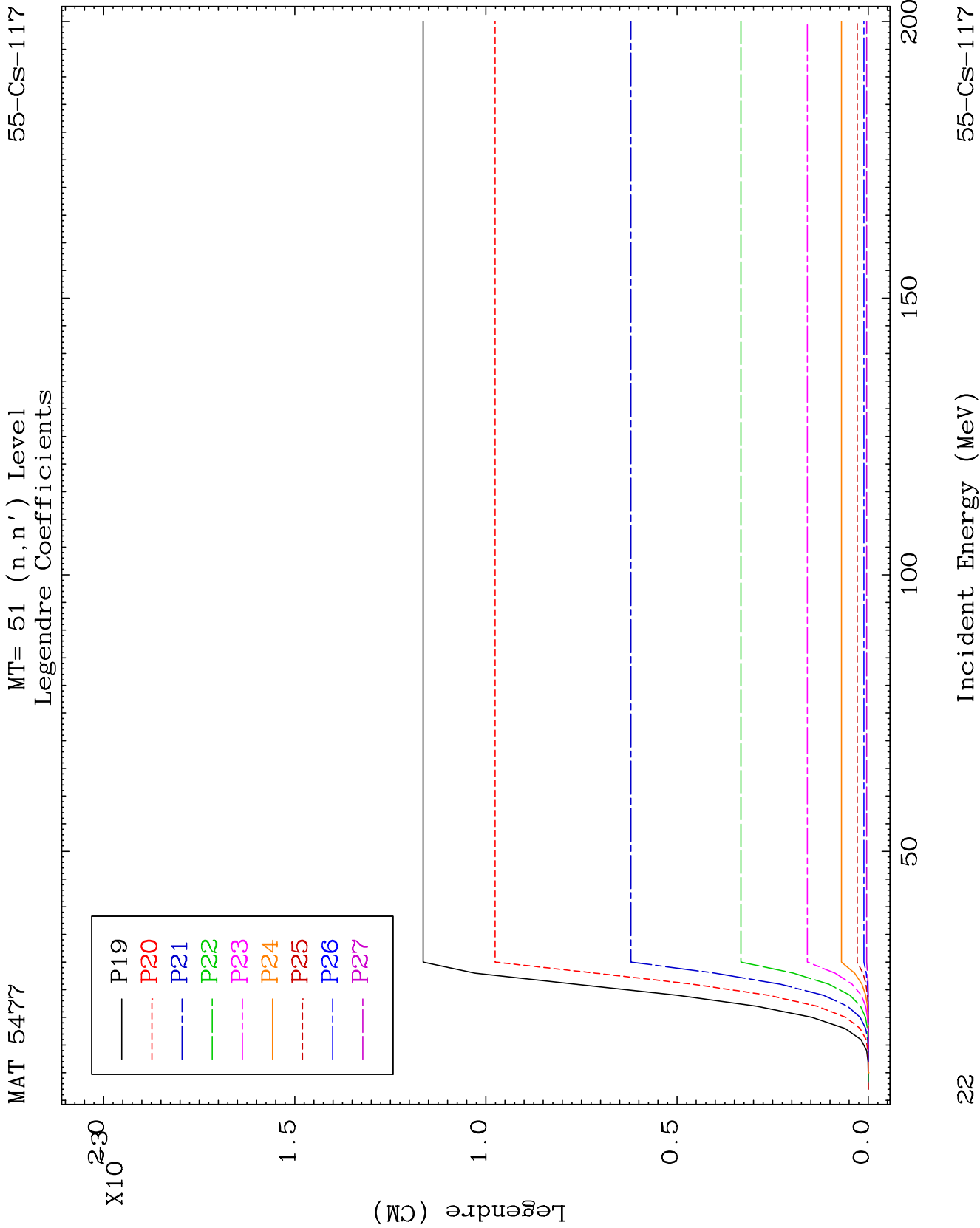
Elastic Legendre Coefficients

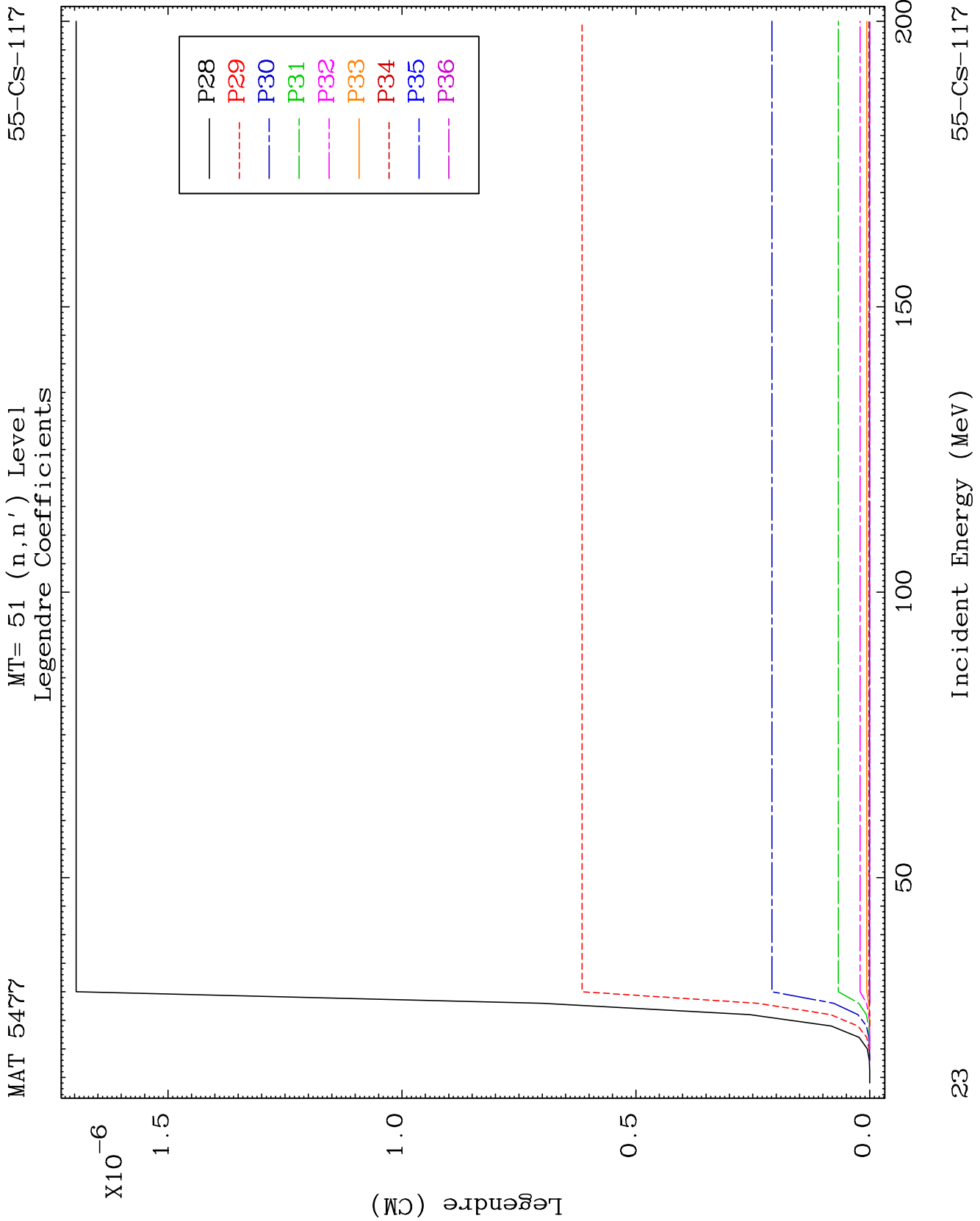
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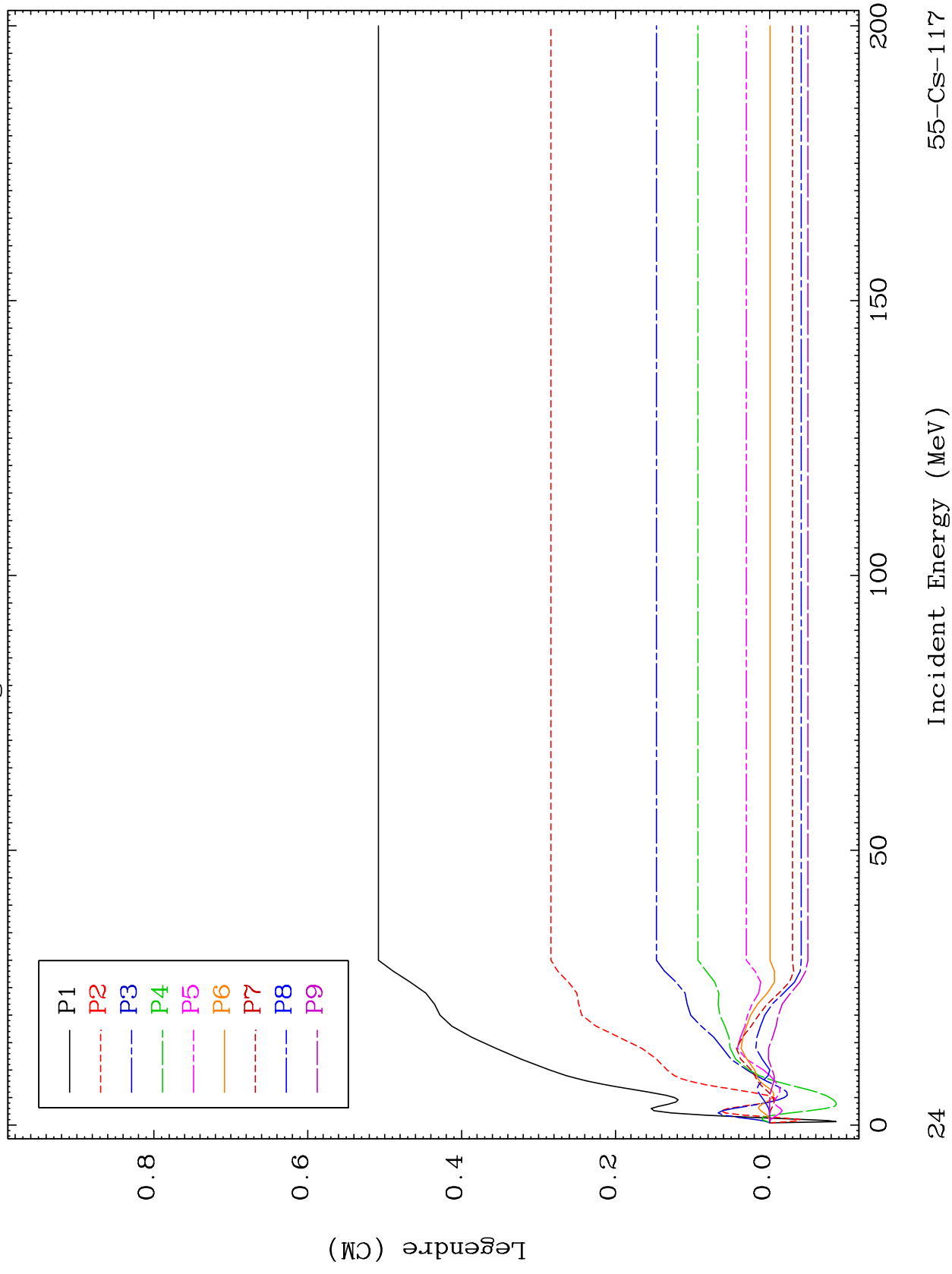




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55-CS-117

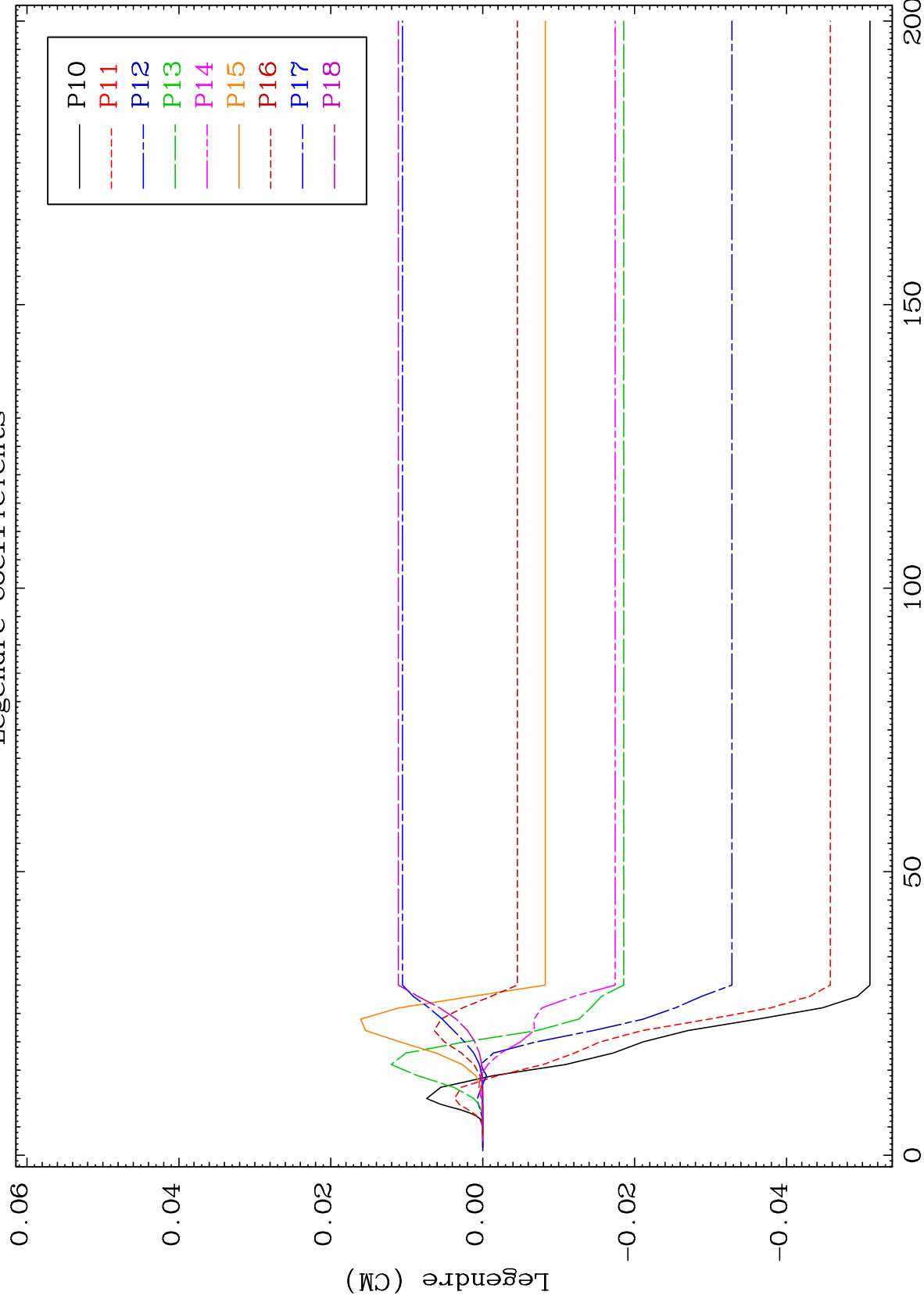
MT= 52 (n, n') Level
Legendre Coefficients



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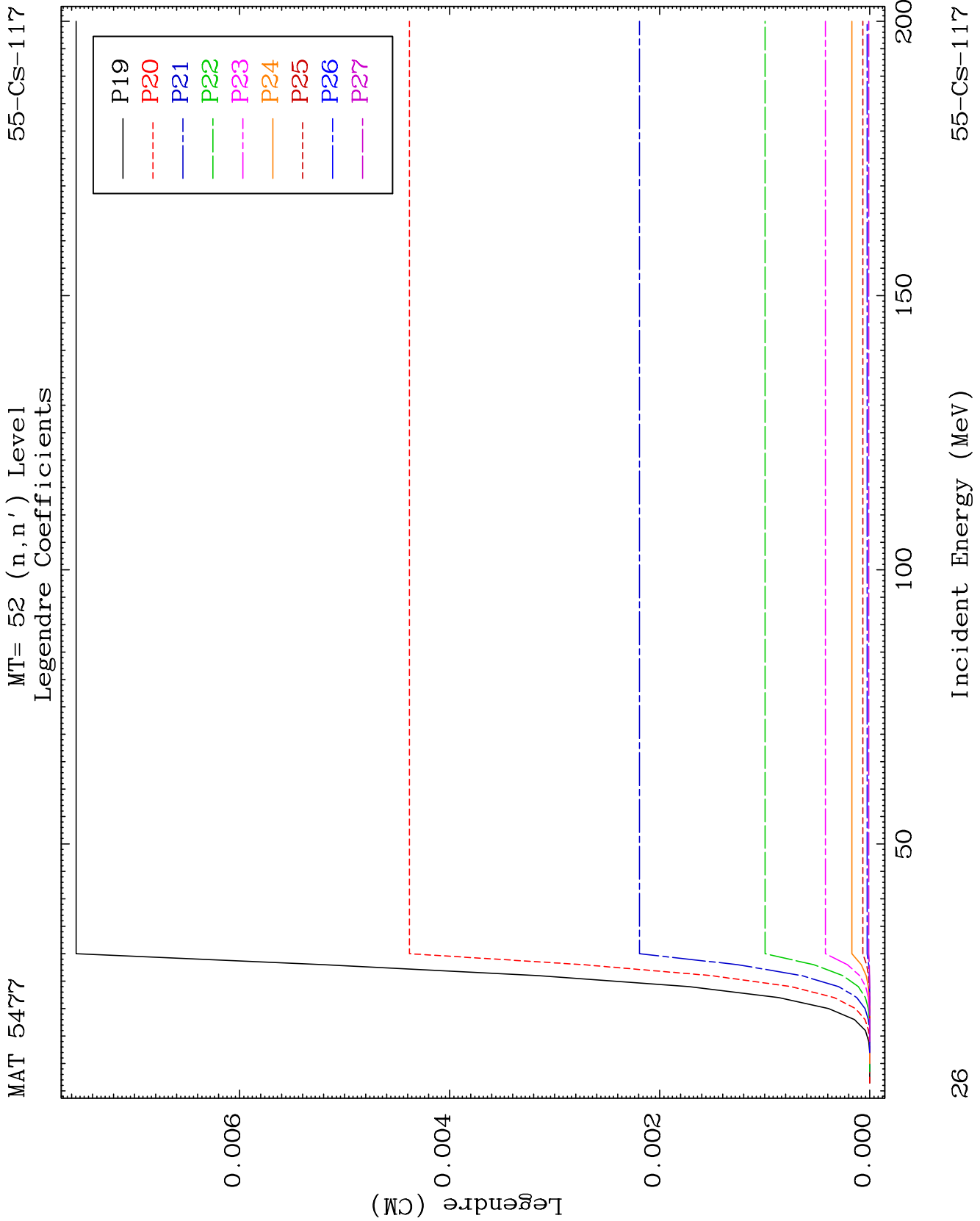
MT= 52 (n, n') Level
Legendre Coefficients

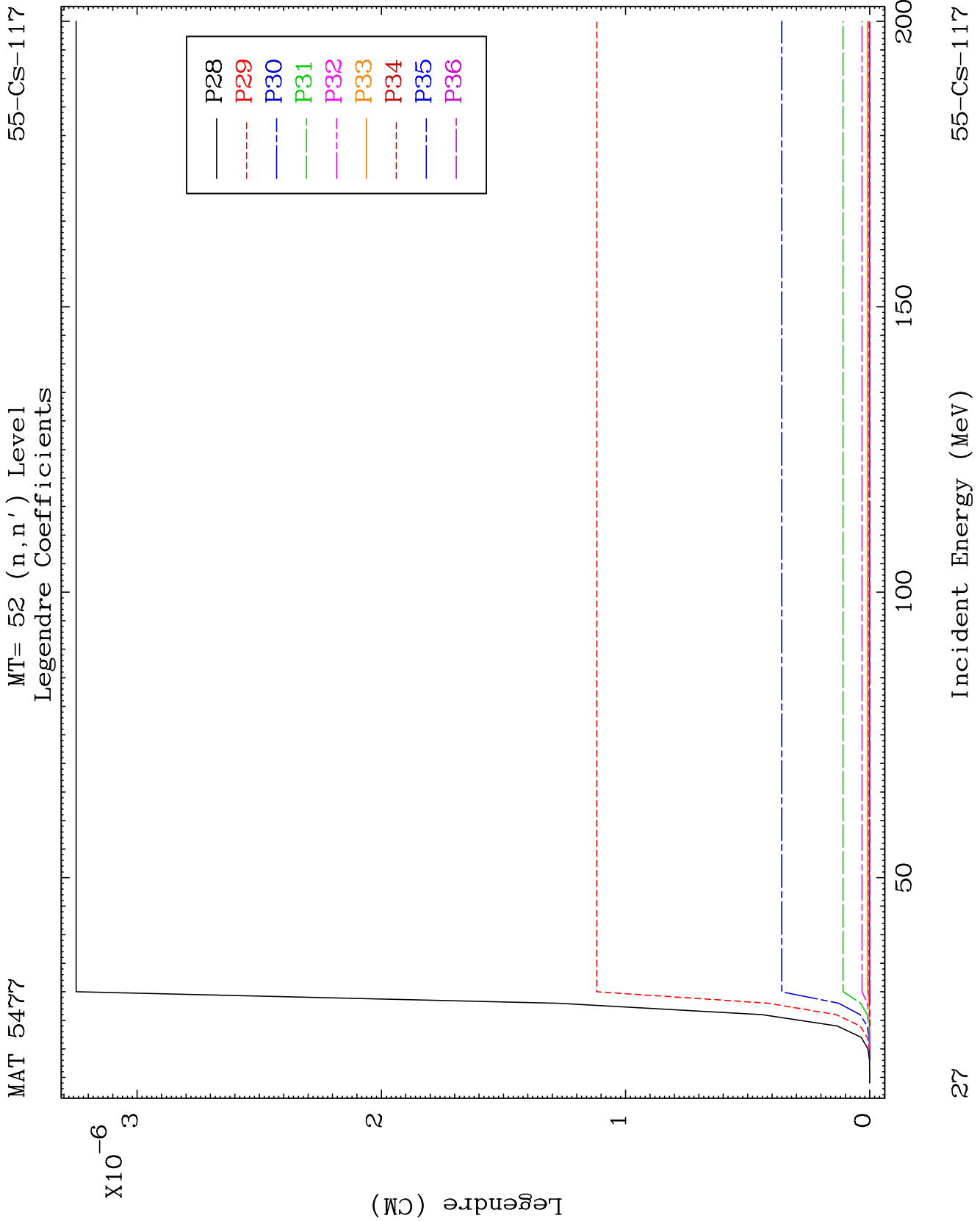
55-CS-117

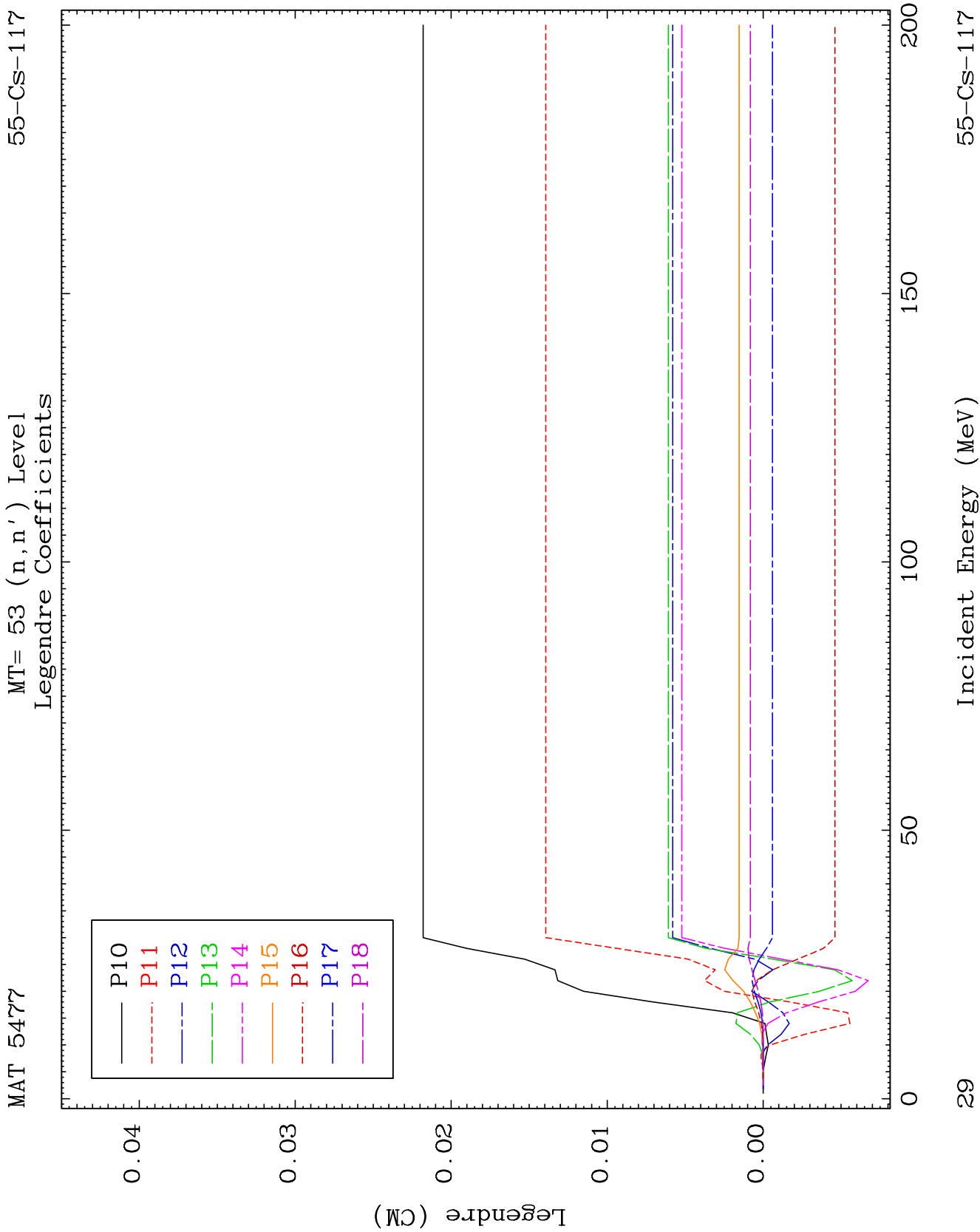


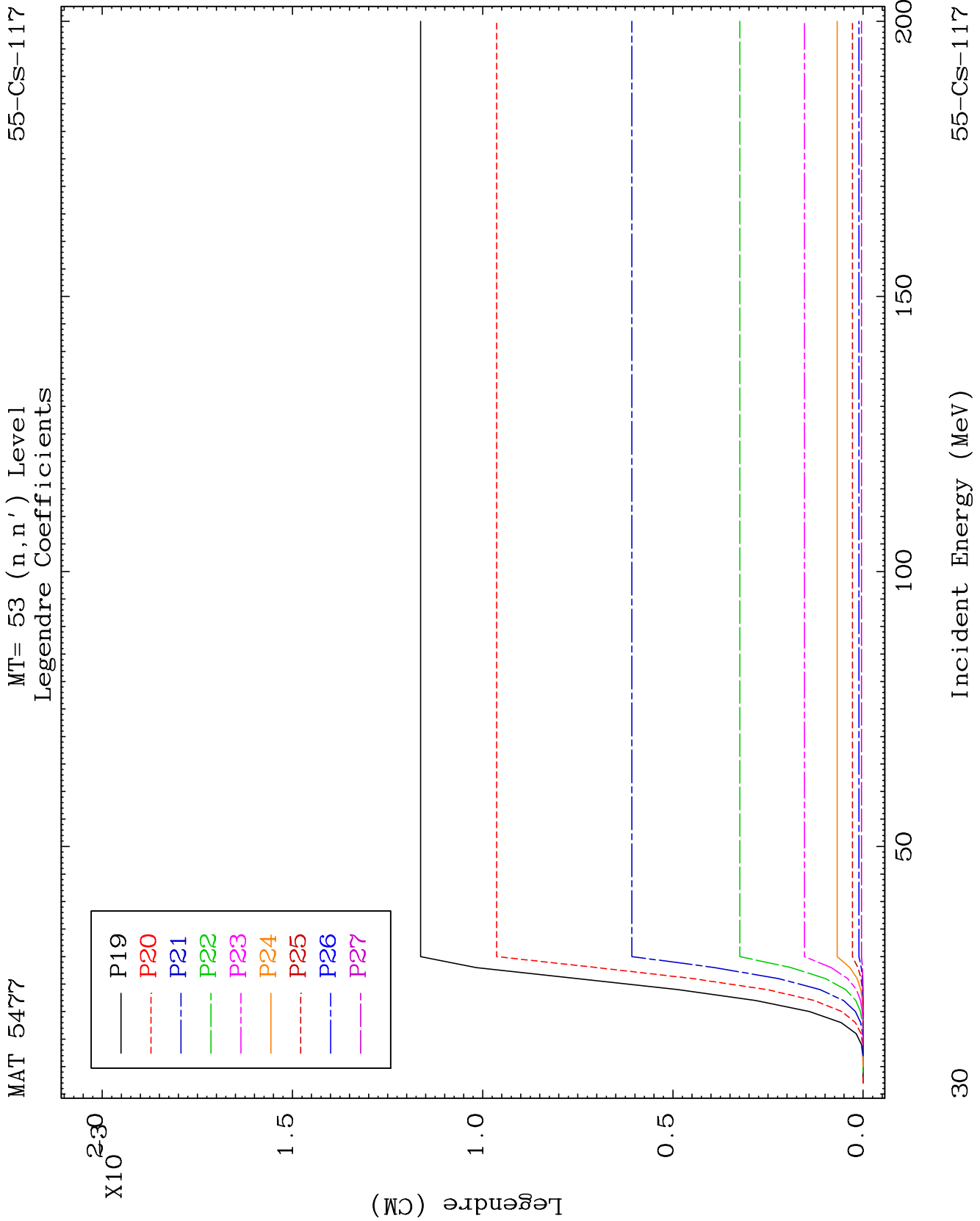
55-CS-117

Incident Energy (MeV)





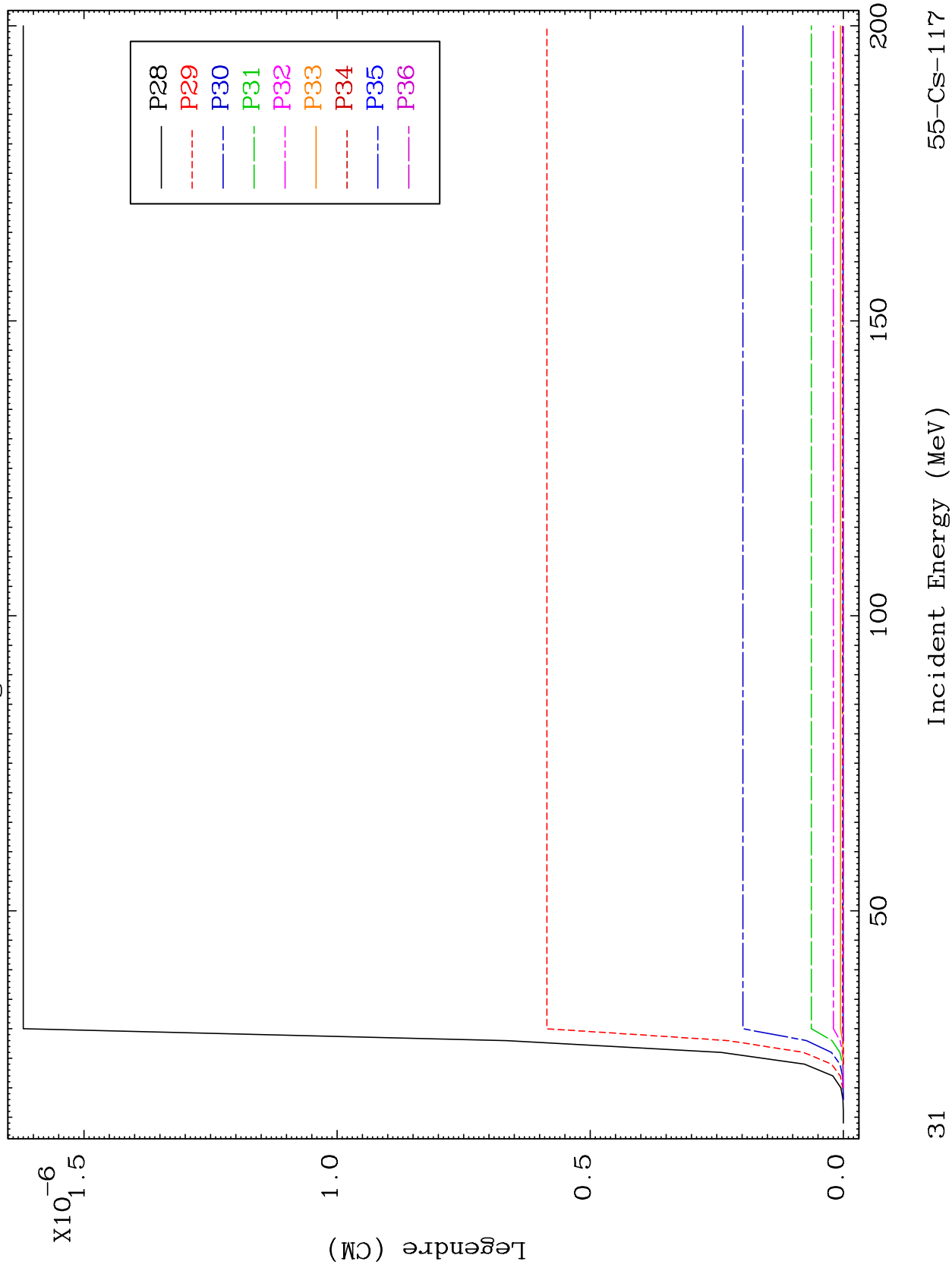


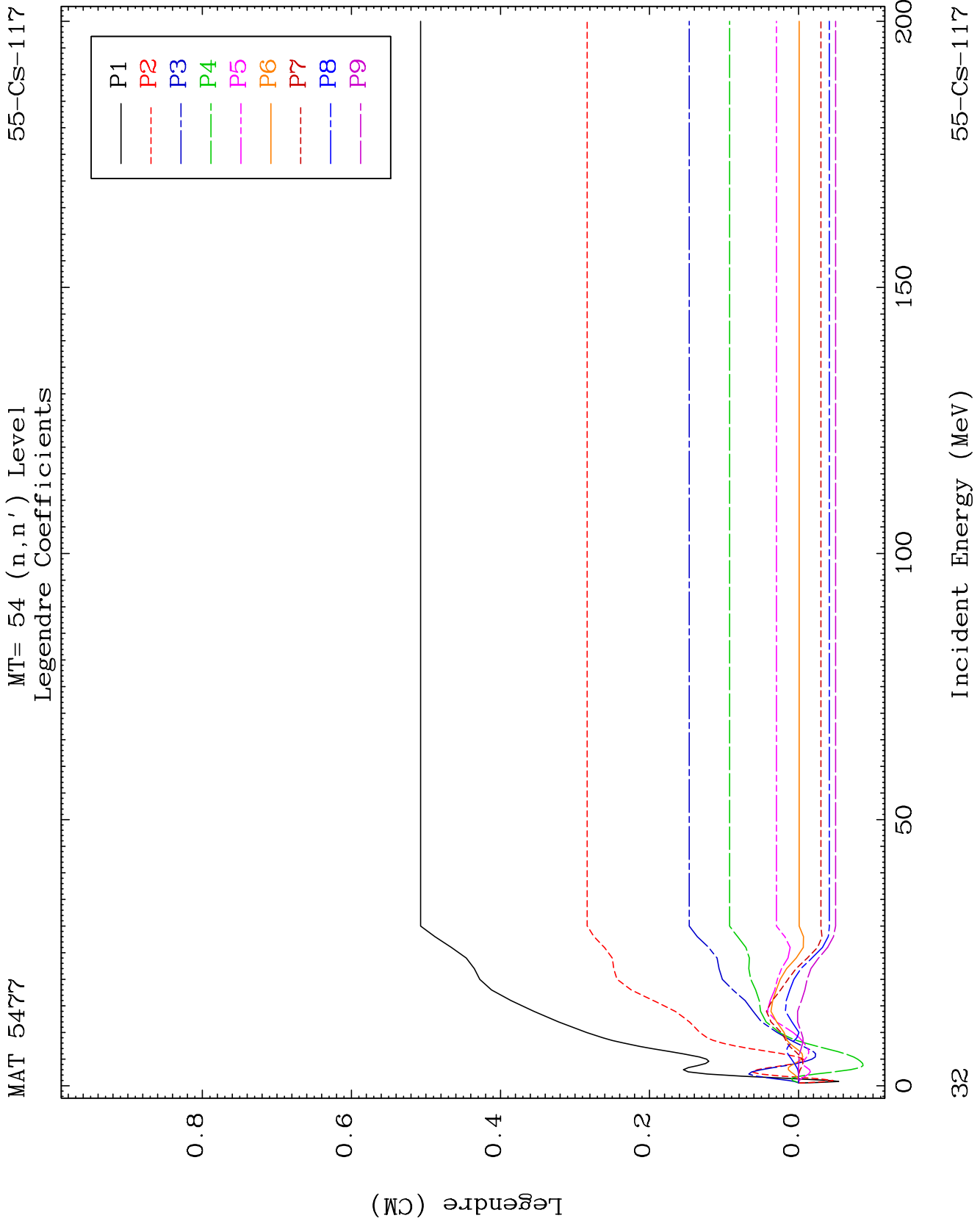


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MT= 53 (n, n') Level
Legendre Coefficients

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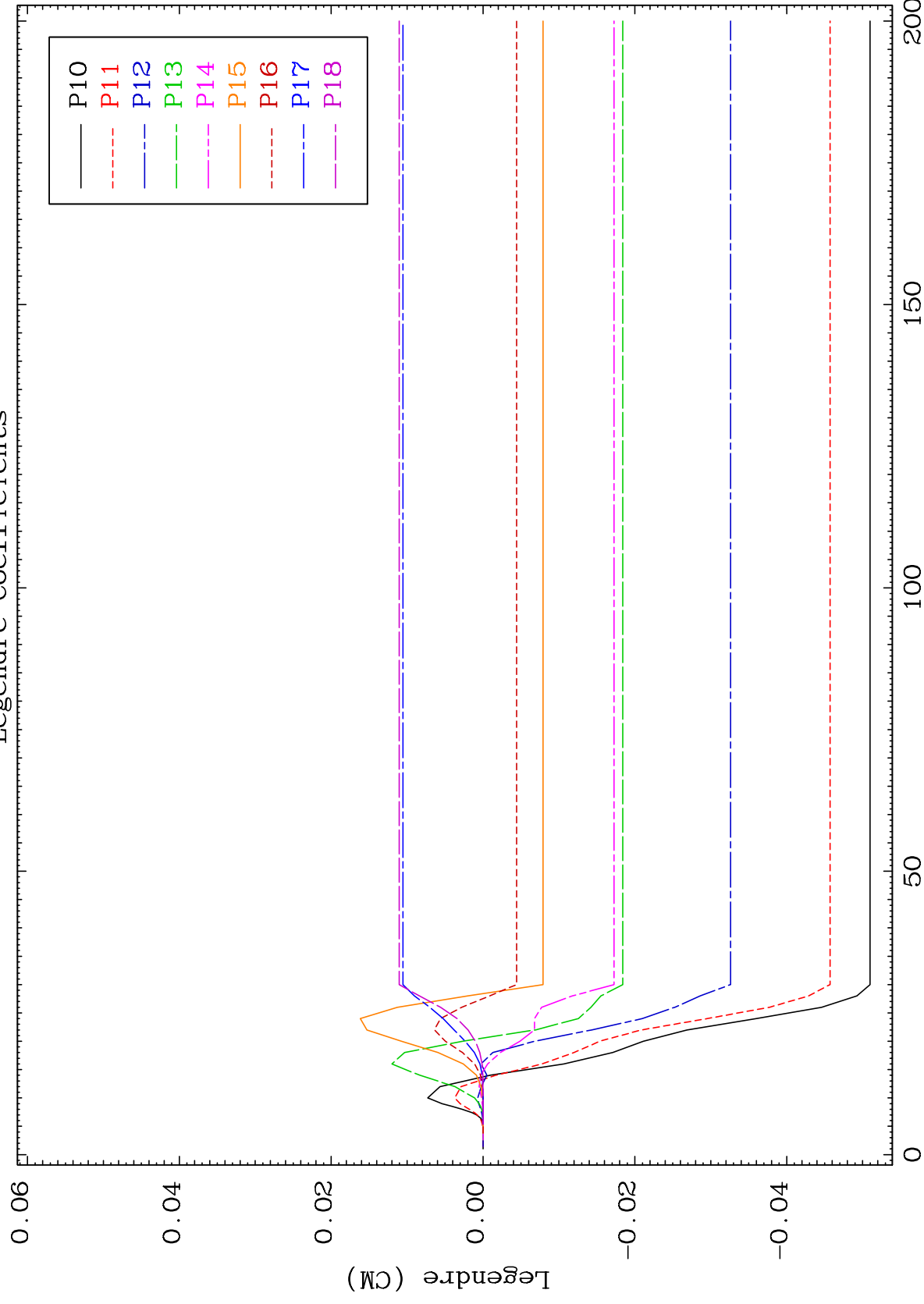




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MT= 54 (n, n') Level
Legendre Coefficients

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33

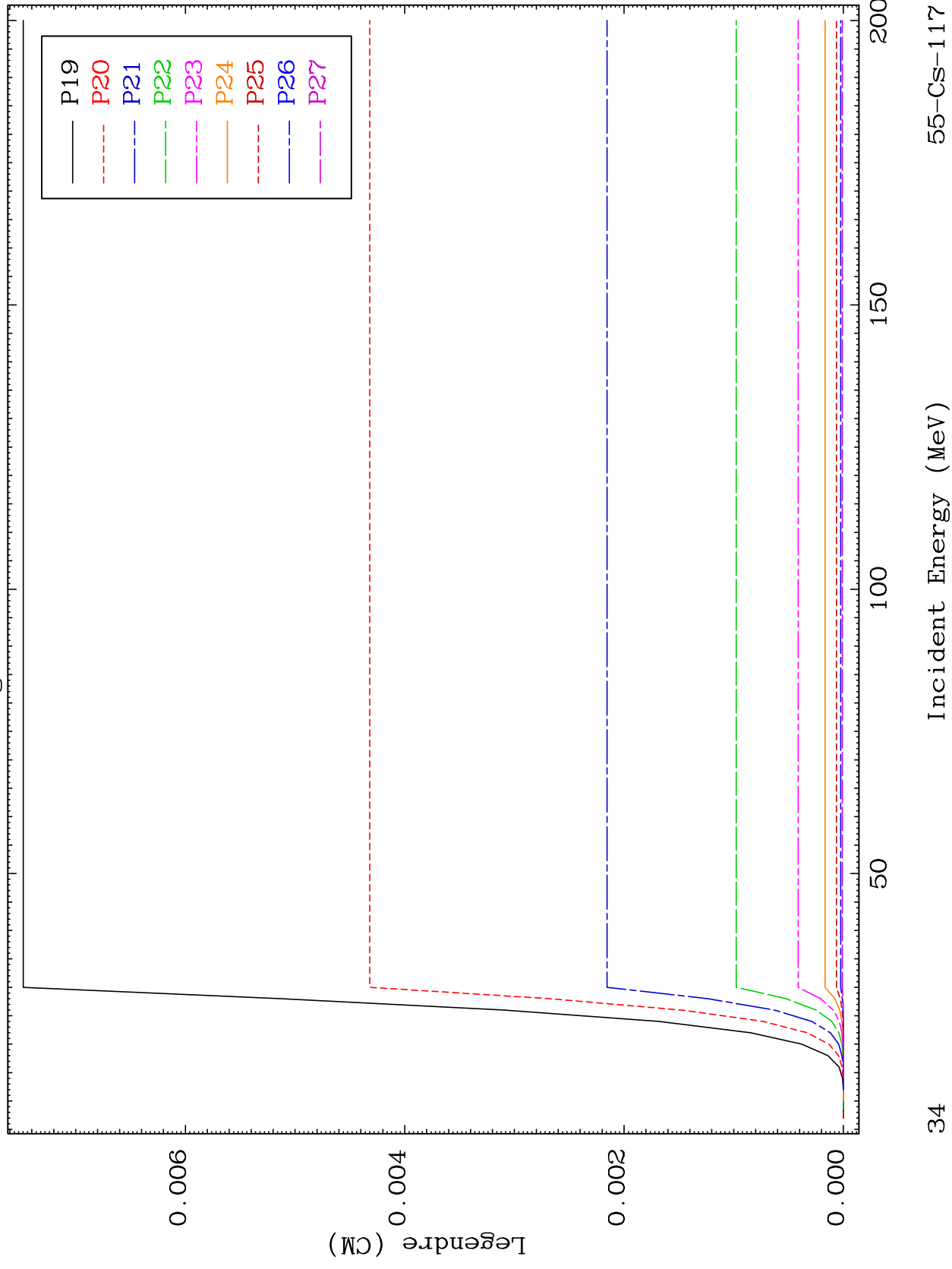
Incident Energy (MeV)

55-CS-117

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

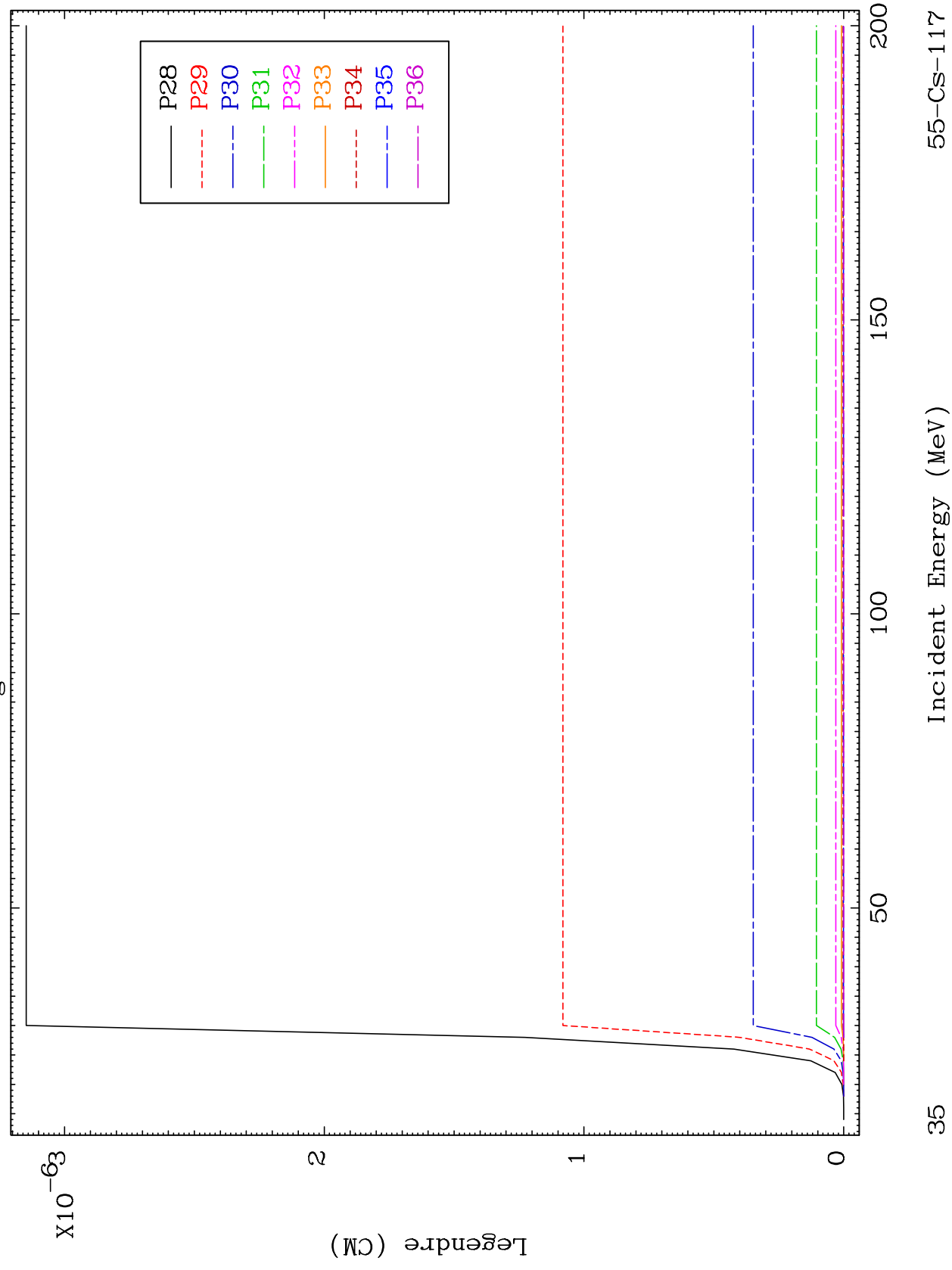
55-CS-117

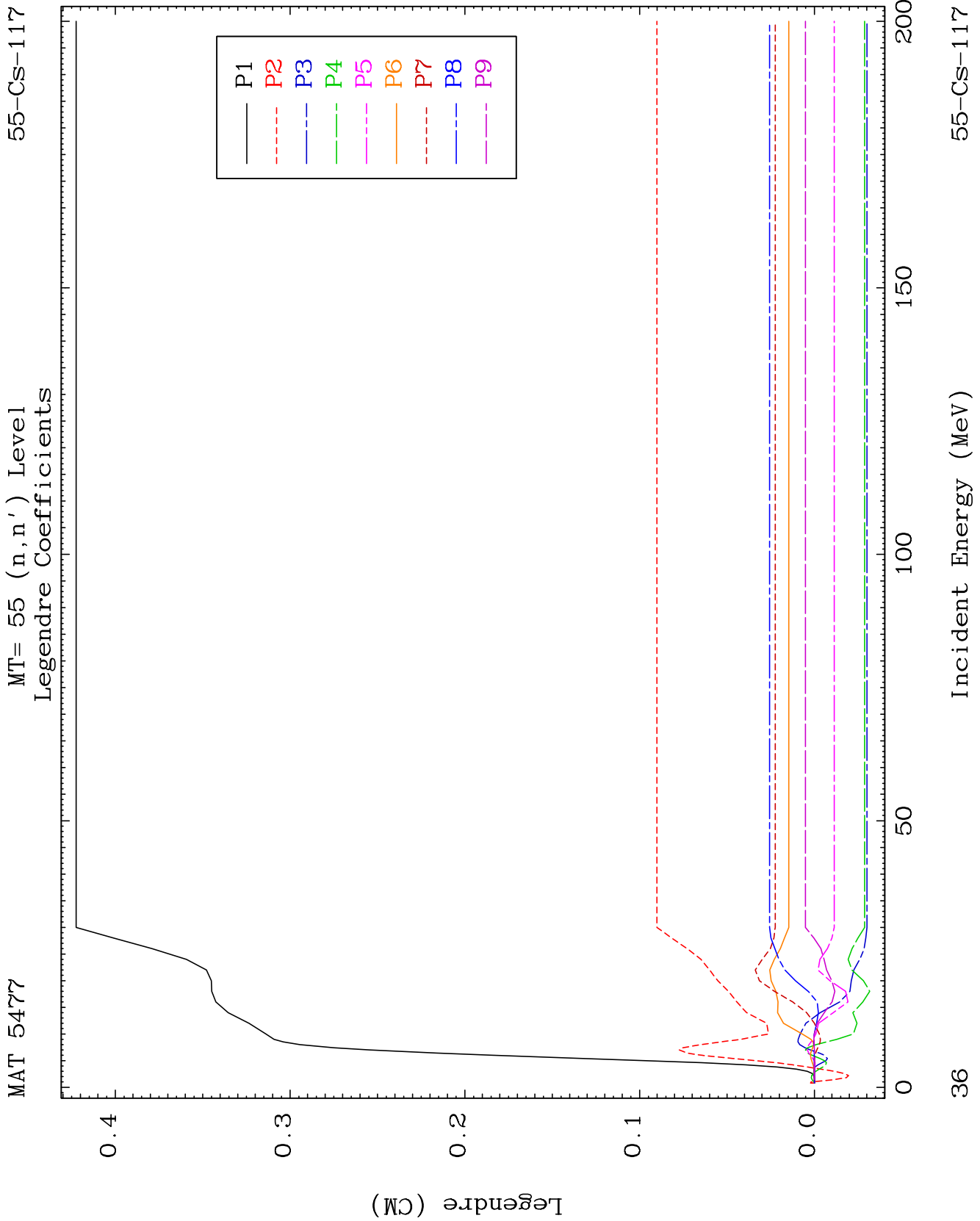


MAT 5477

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

55-CS-117

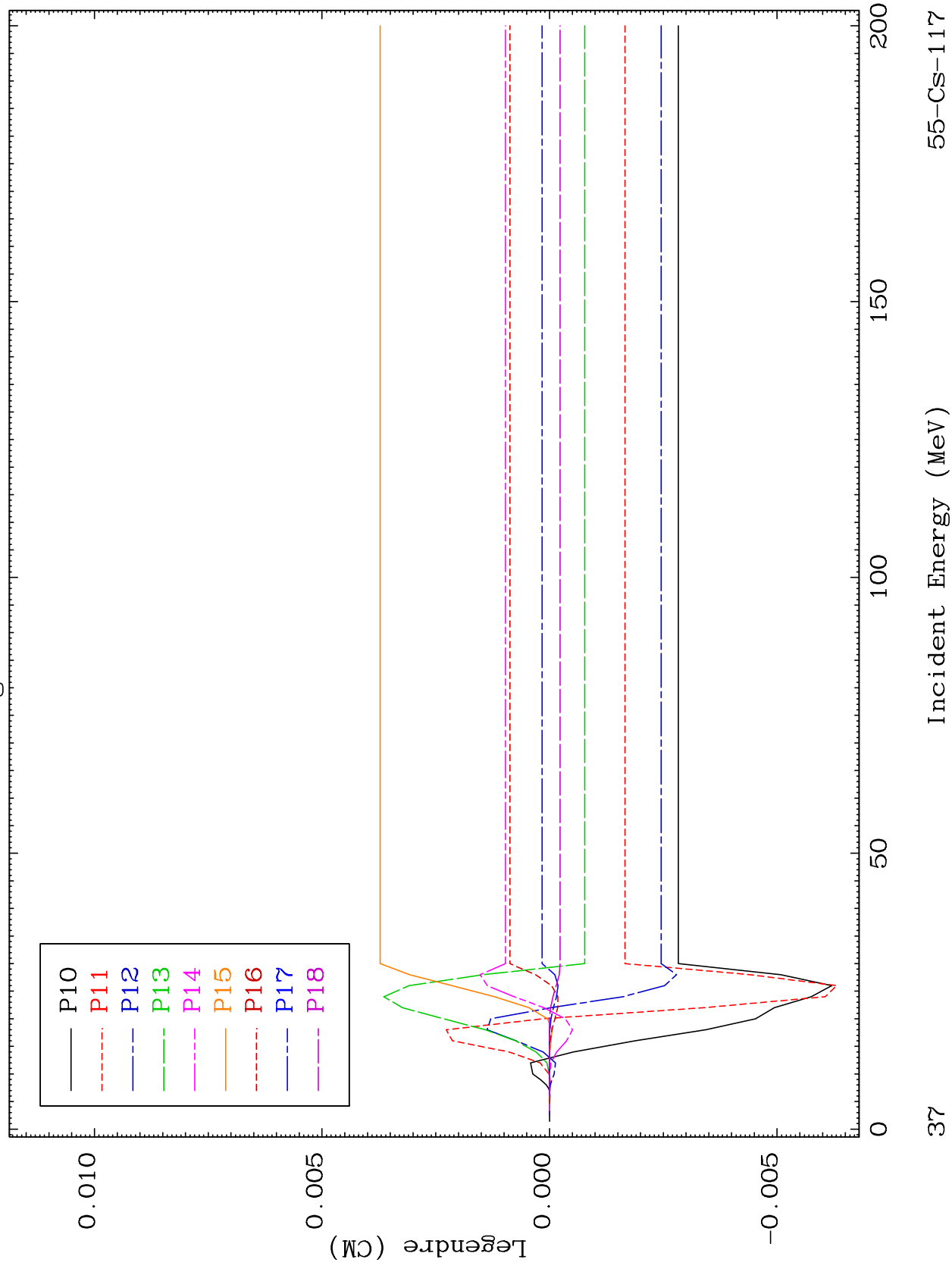


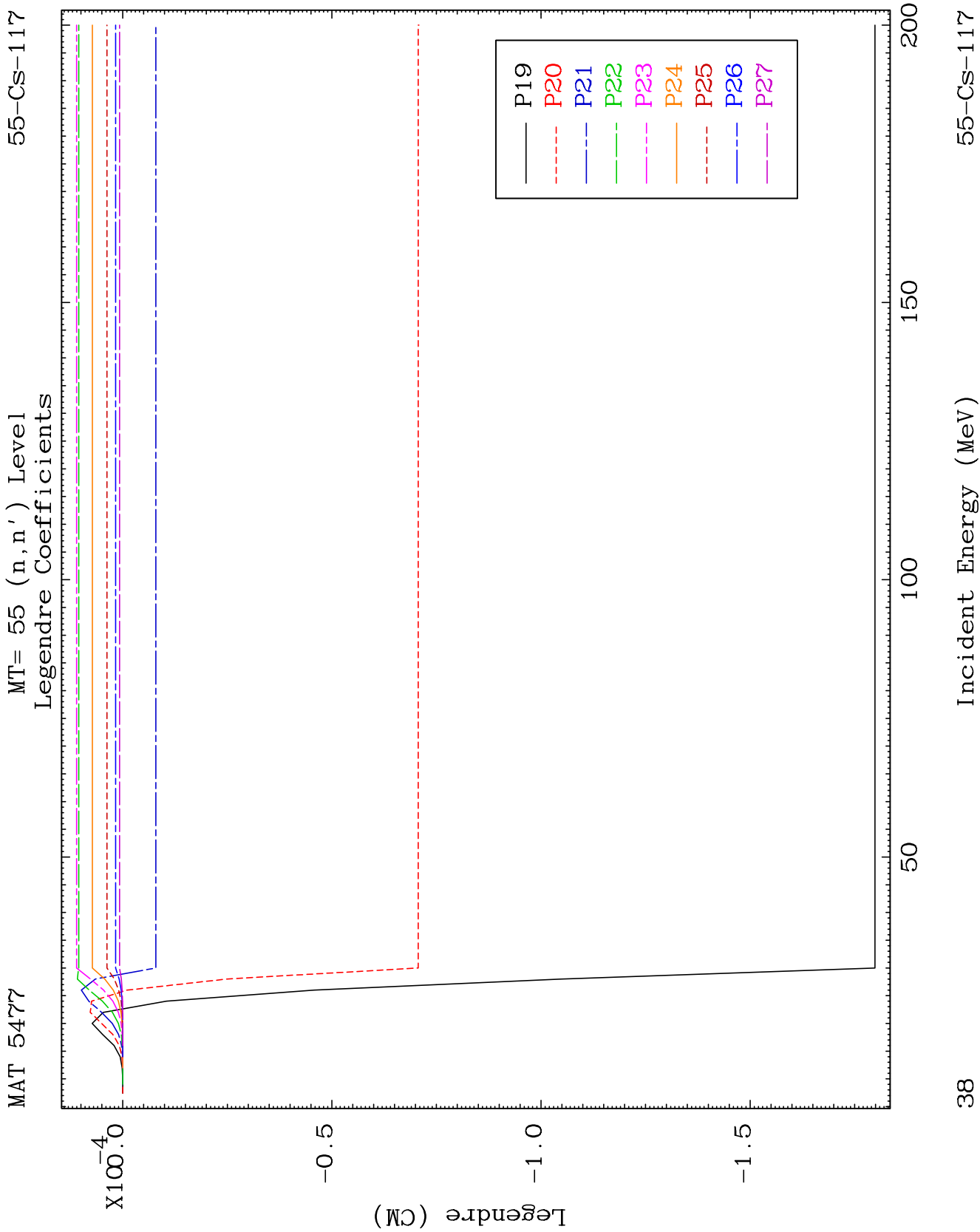


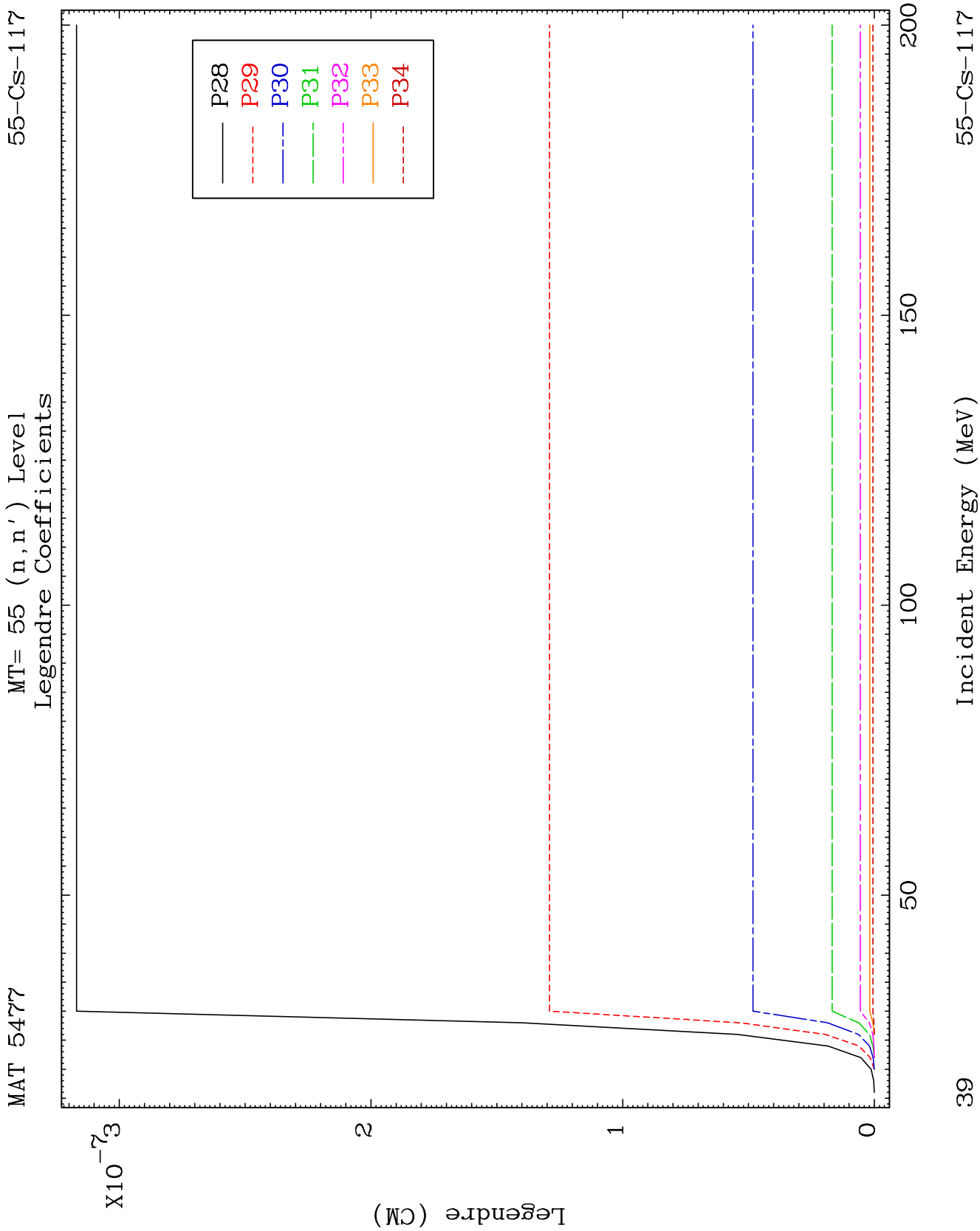
MAT 5477

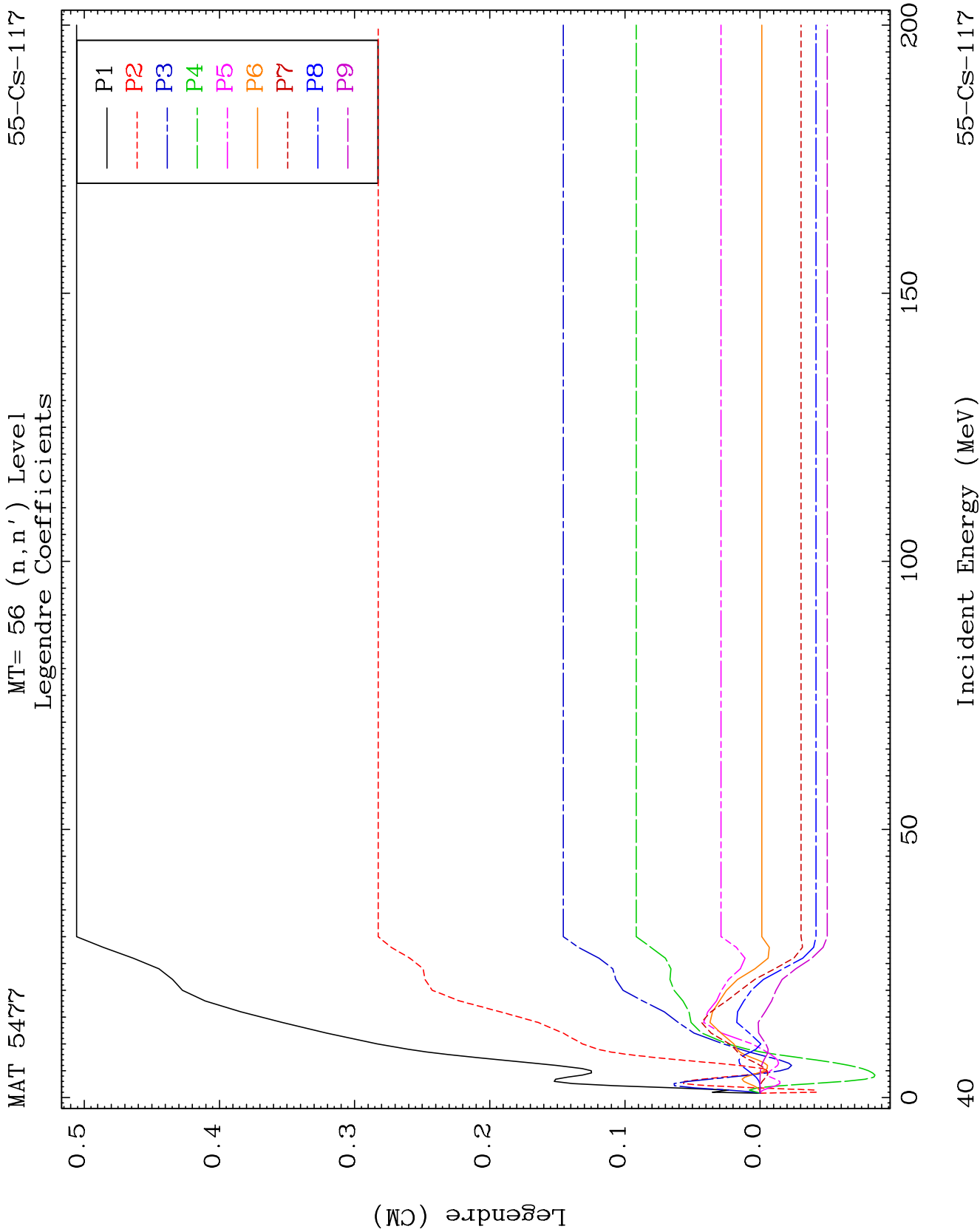
MT= 55 (n, n') Level
Legendre Coefficients

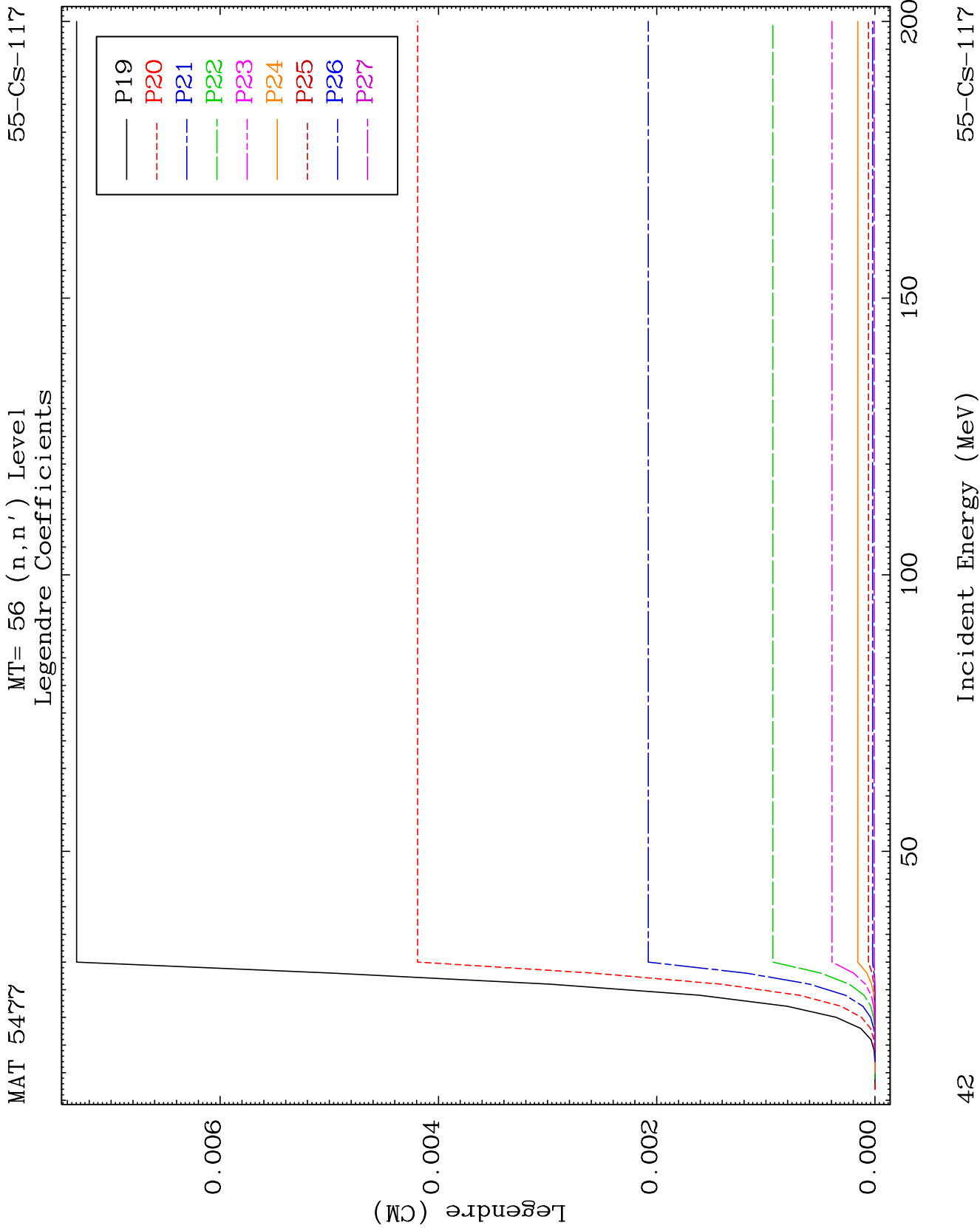
55-CS-117







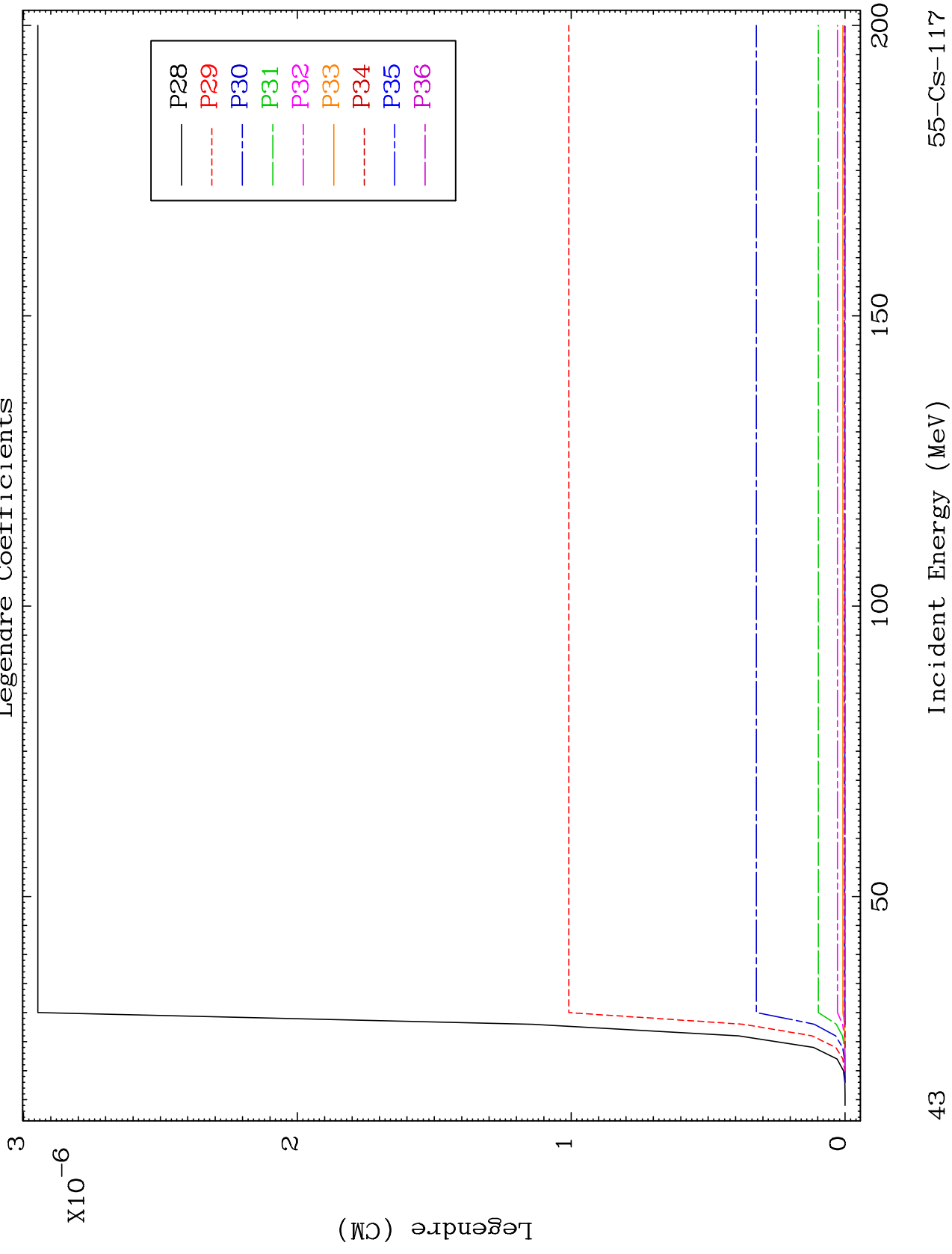


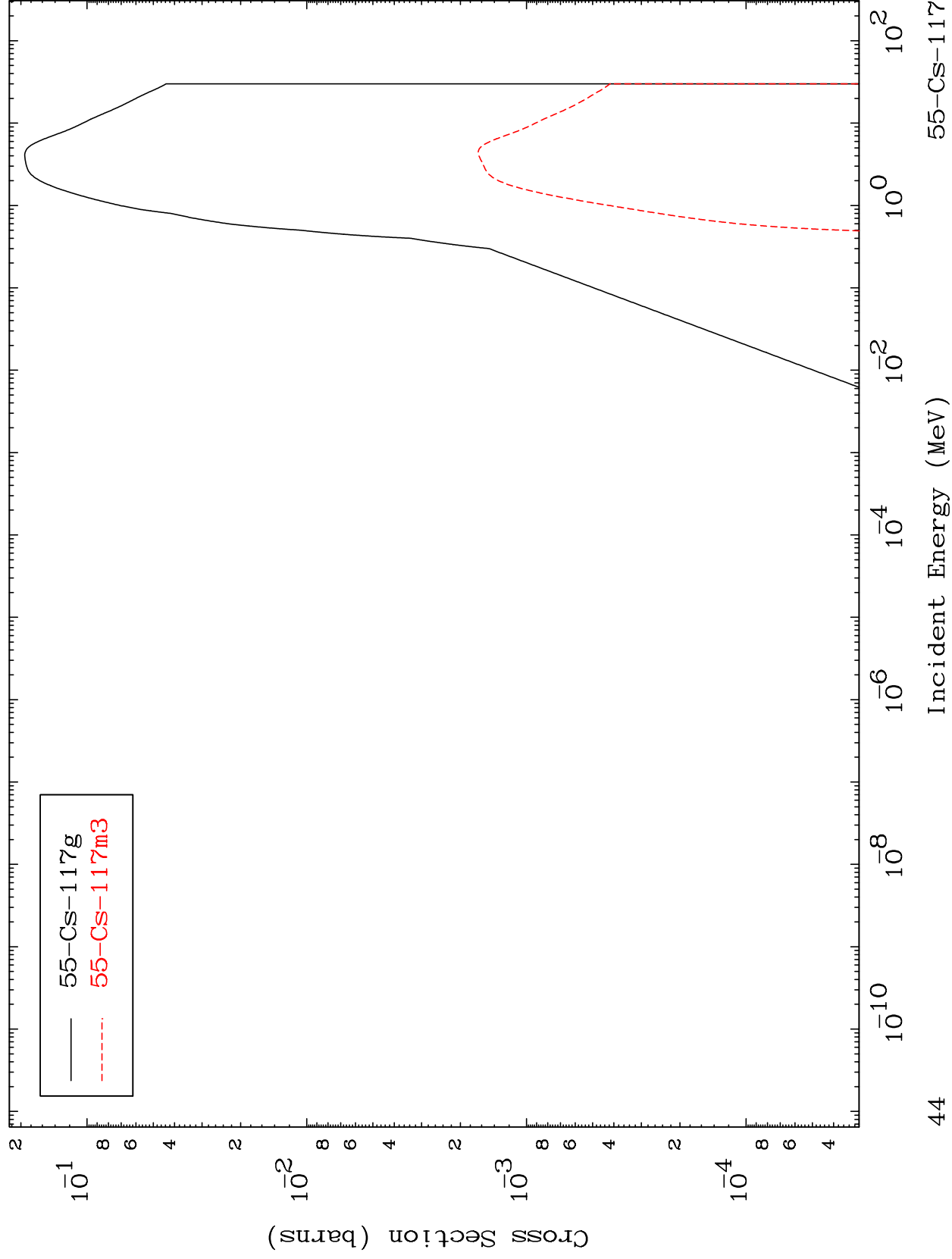


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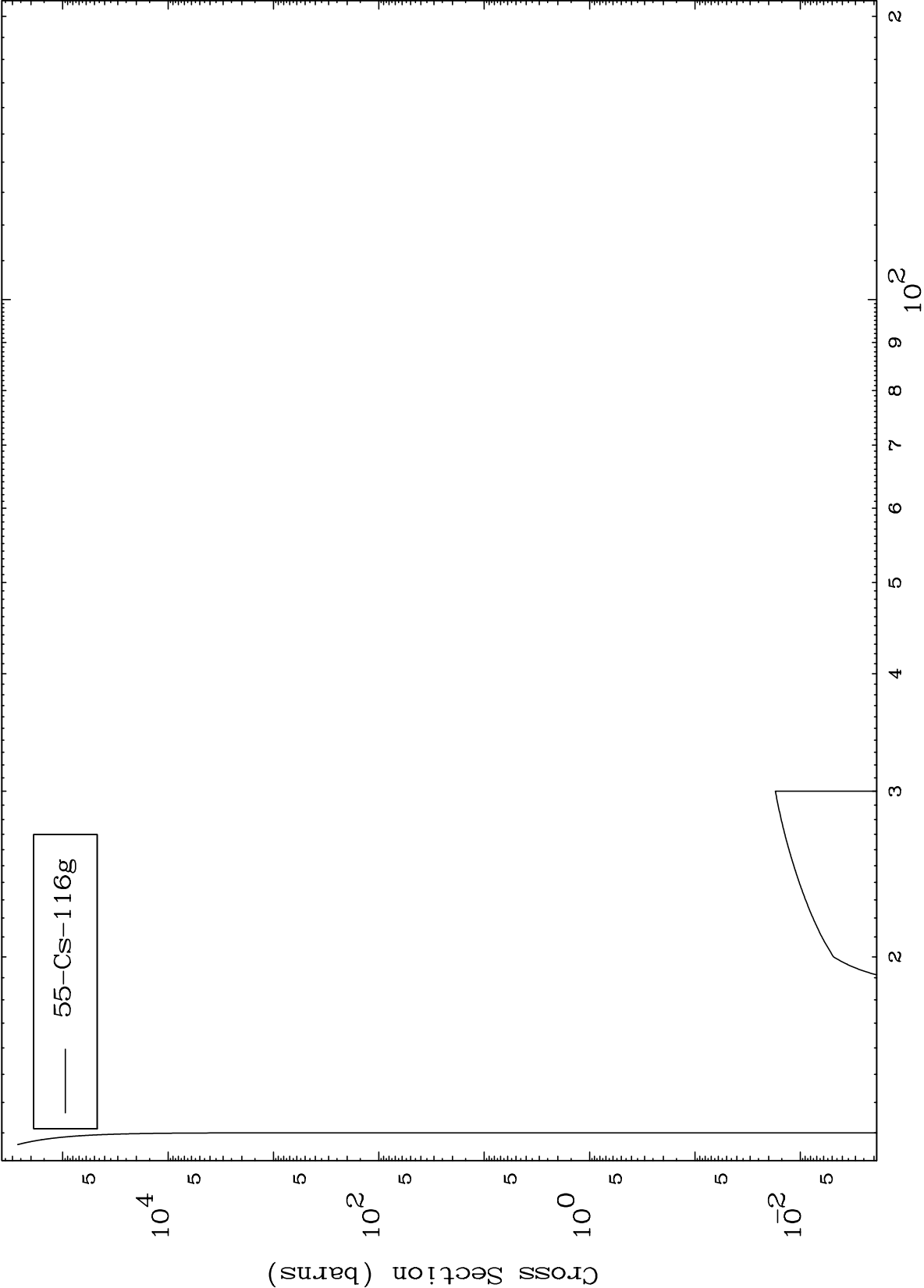
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Legendre Coefficients

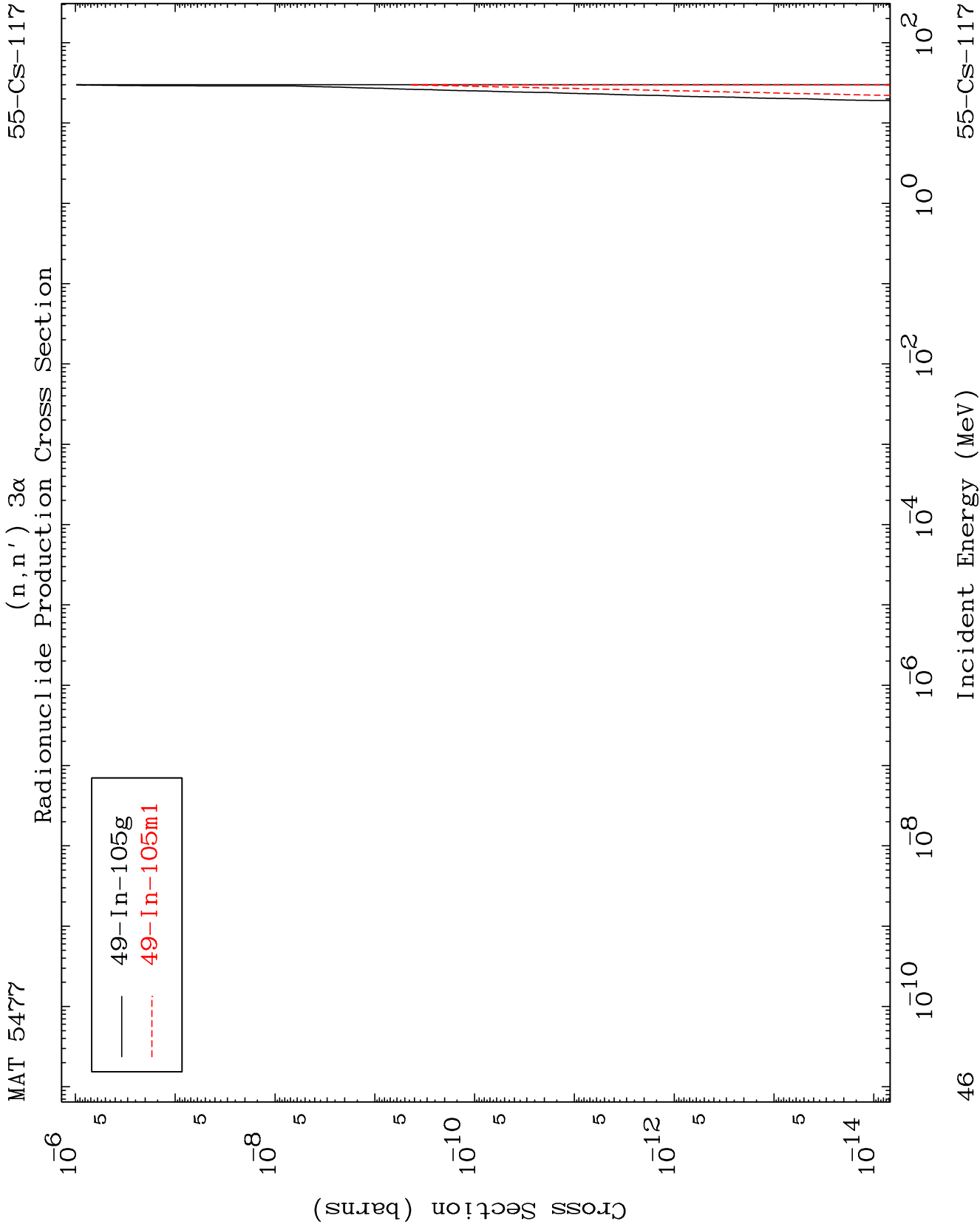
55-CS-117



Inelastic
Radionuclide Production Cross Section

Radionuclide Production Cross Section
(n,2n)



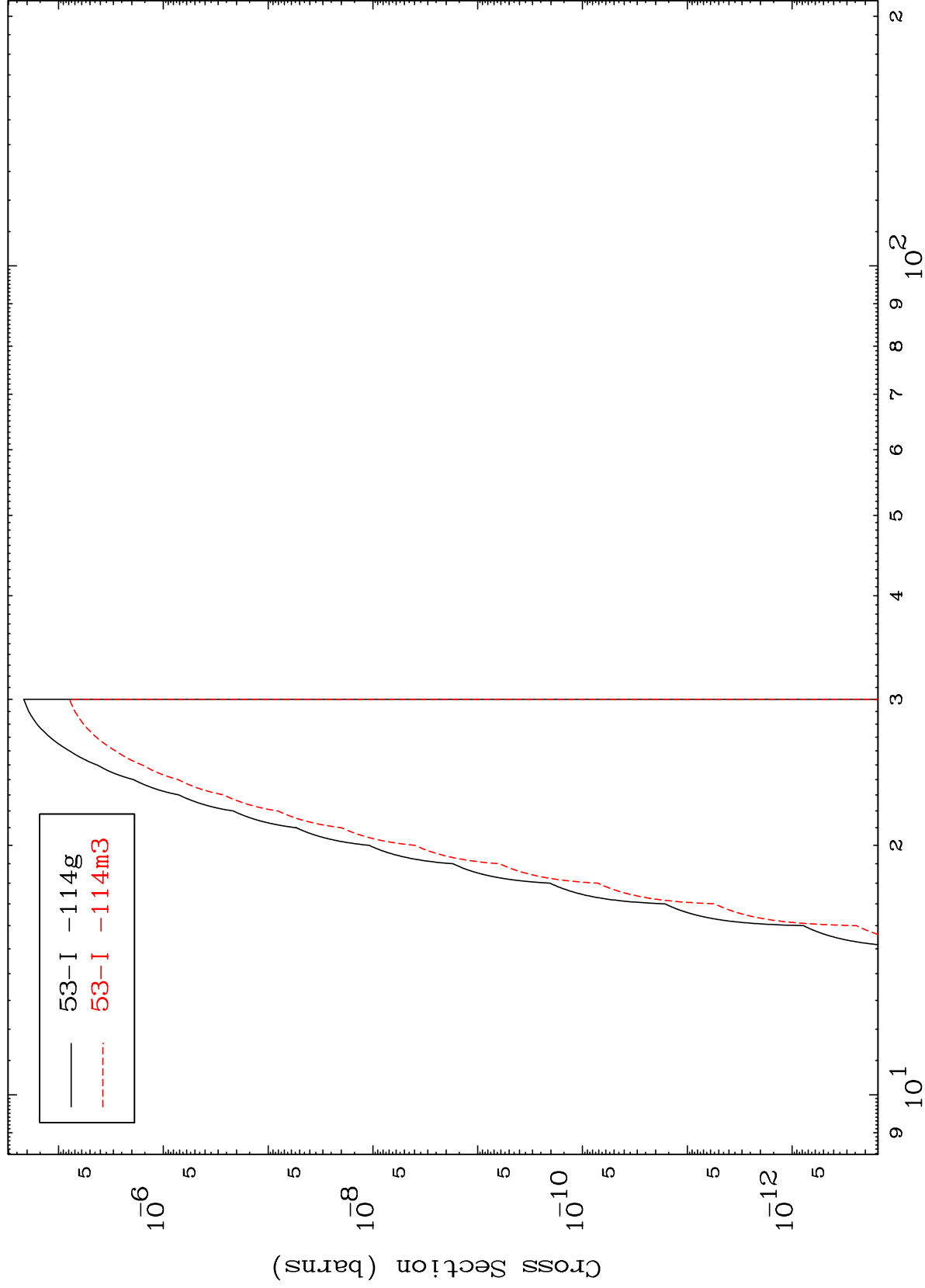


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(n,n') He-3

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Radionuclide Production Cross Section



47

Incident Energy (MeV)

55-Cs-117

