

Program EVALPLOT
(Version 2021-1)

by

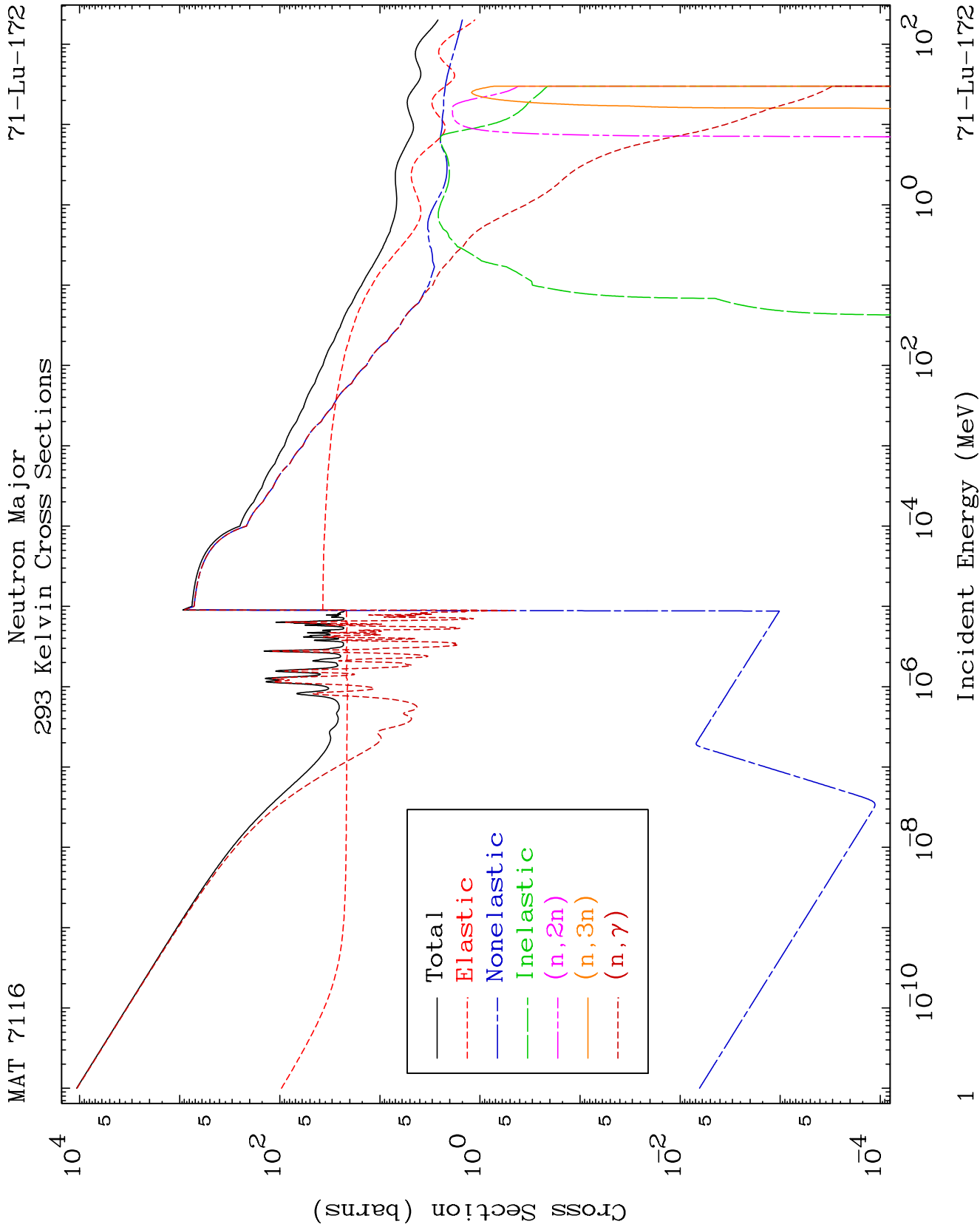
Dermott E. Cullen
(Present Contact Information)

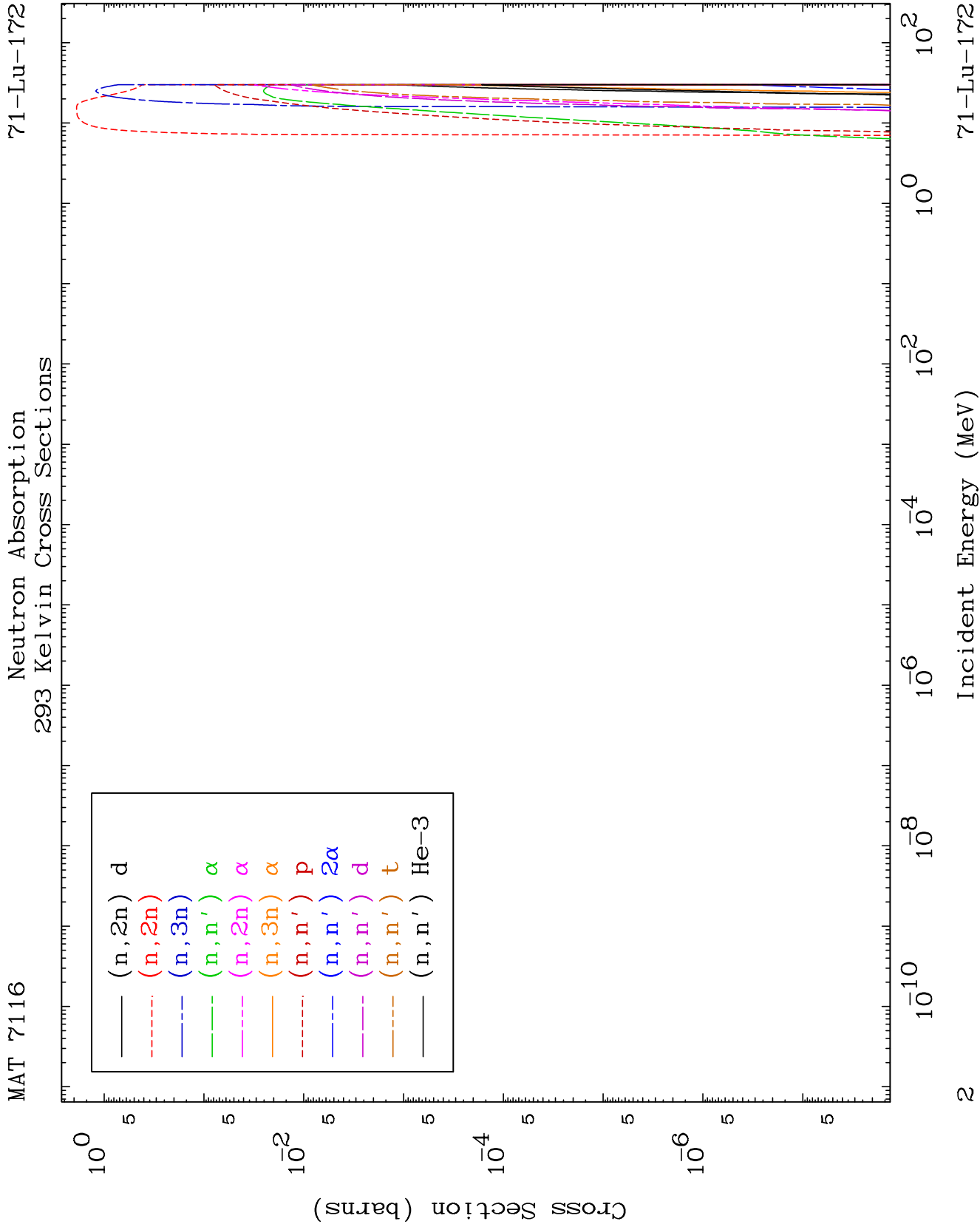
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

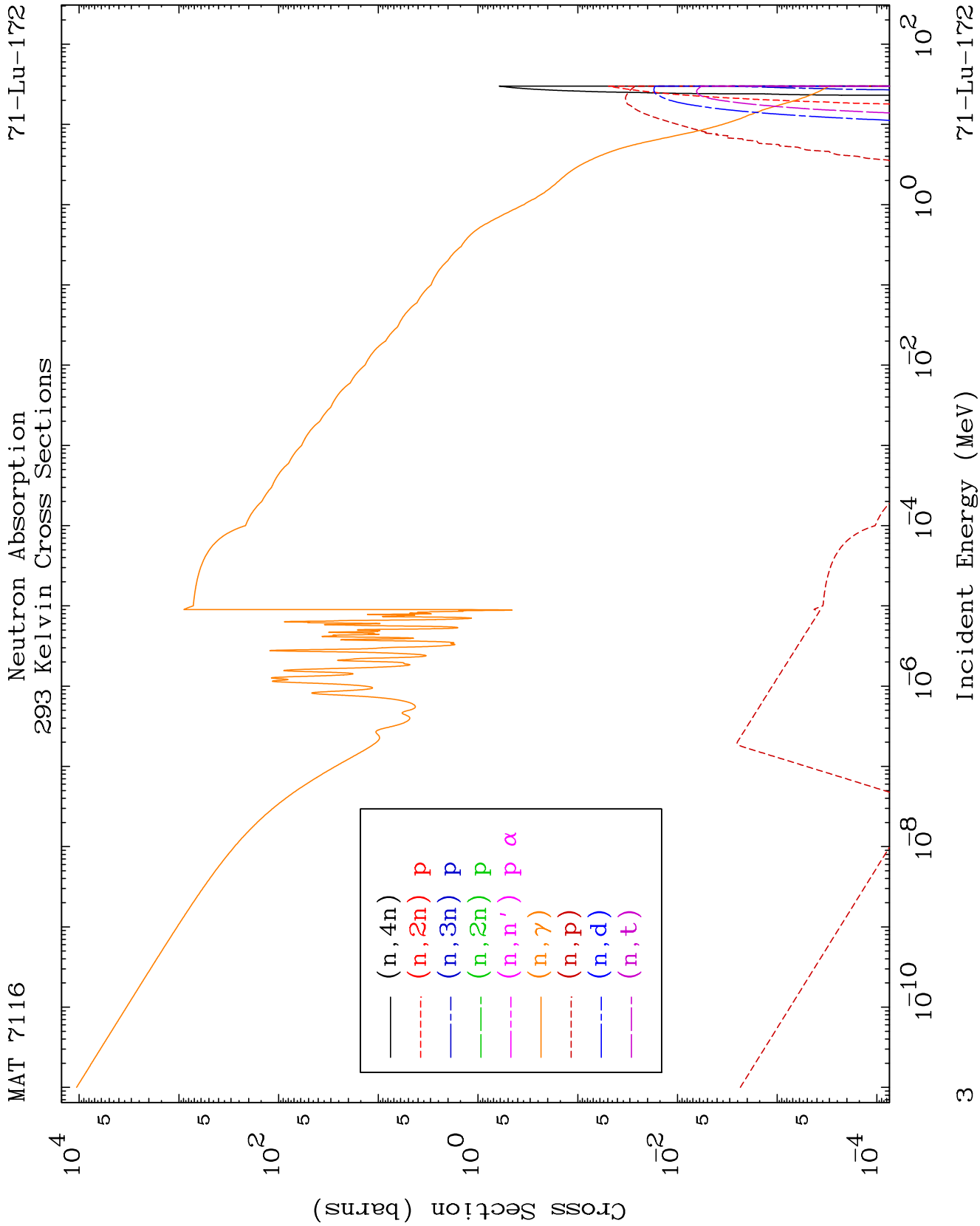
Tele: 925-443-1911

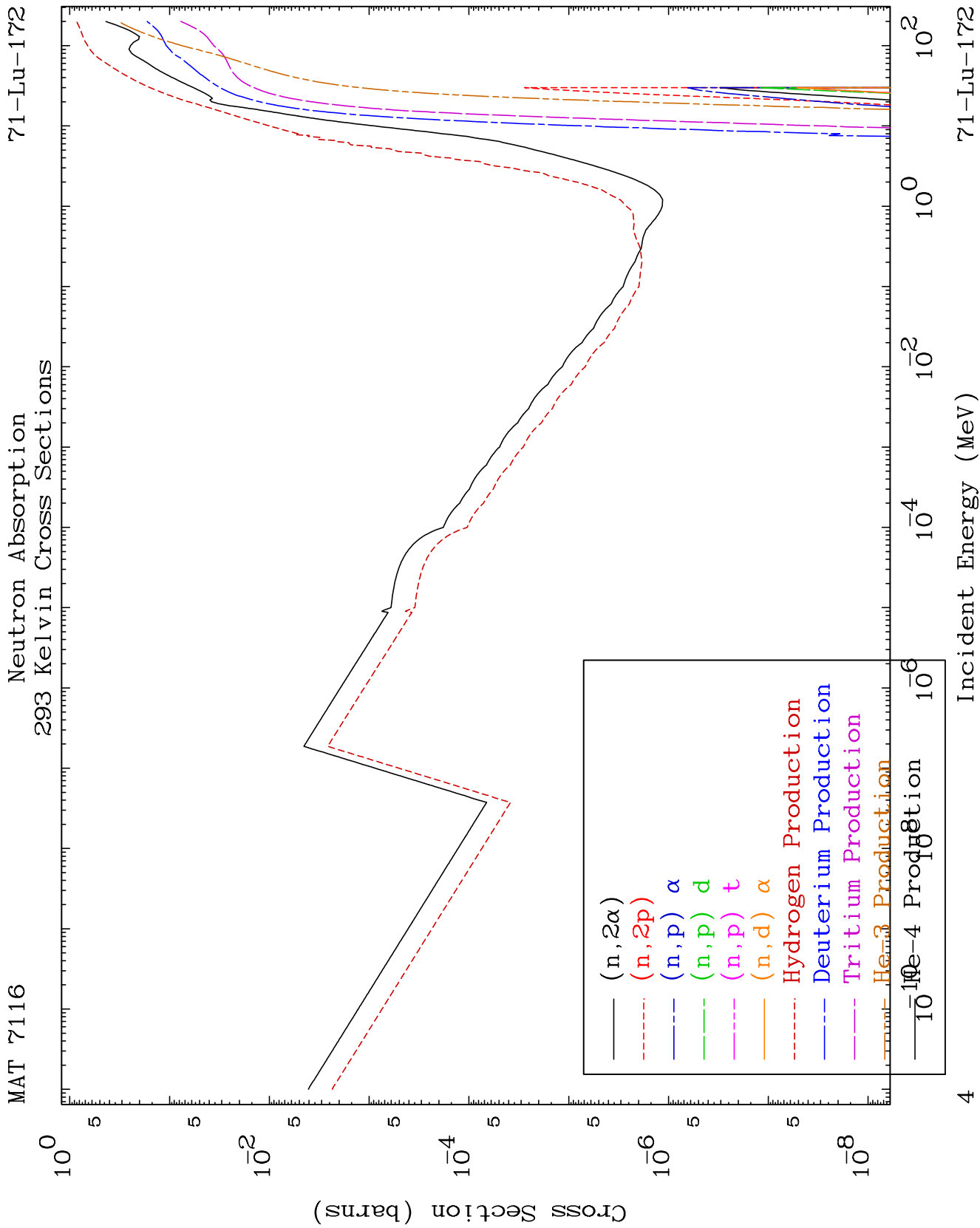
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





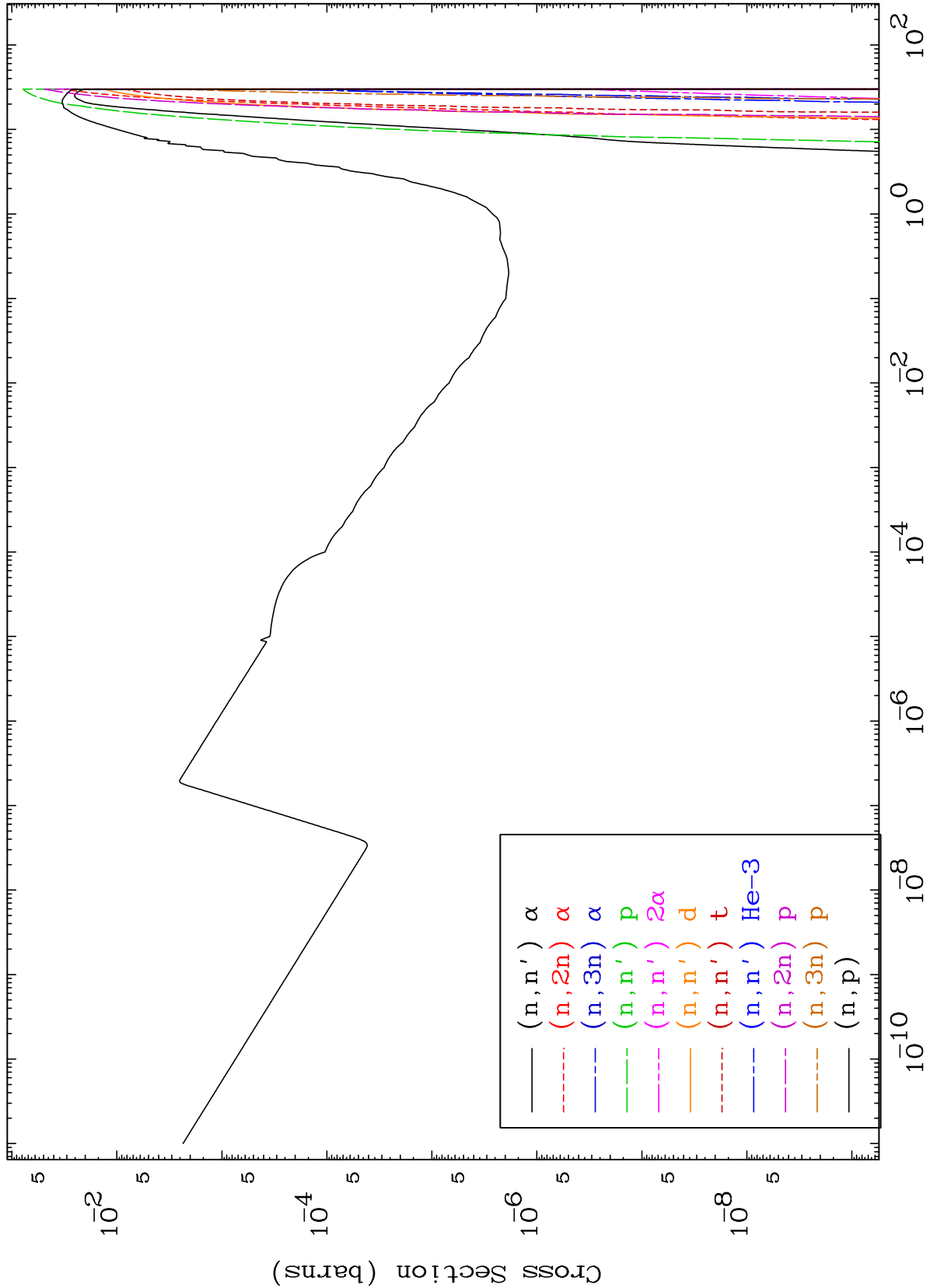


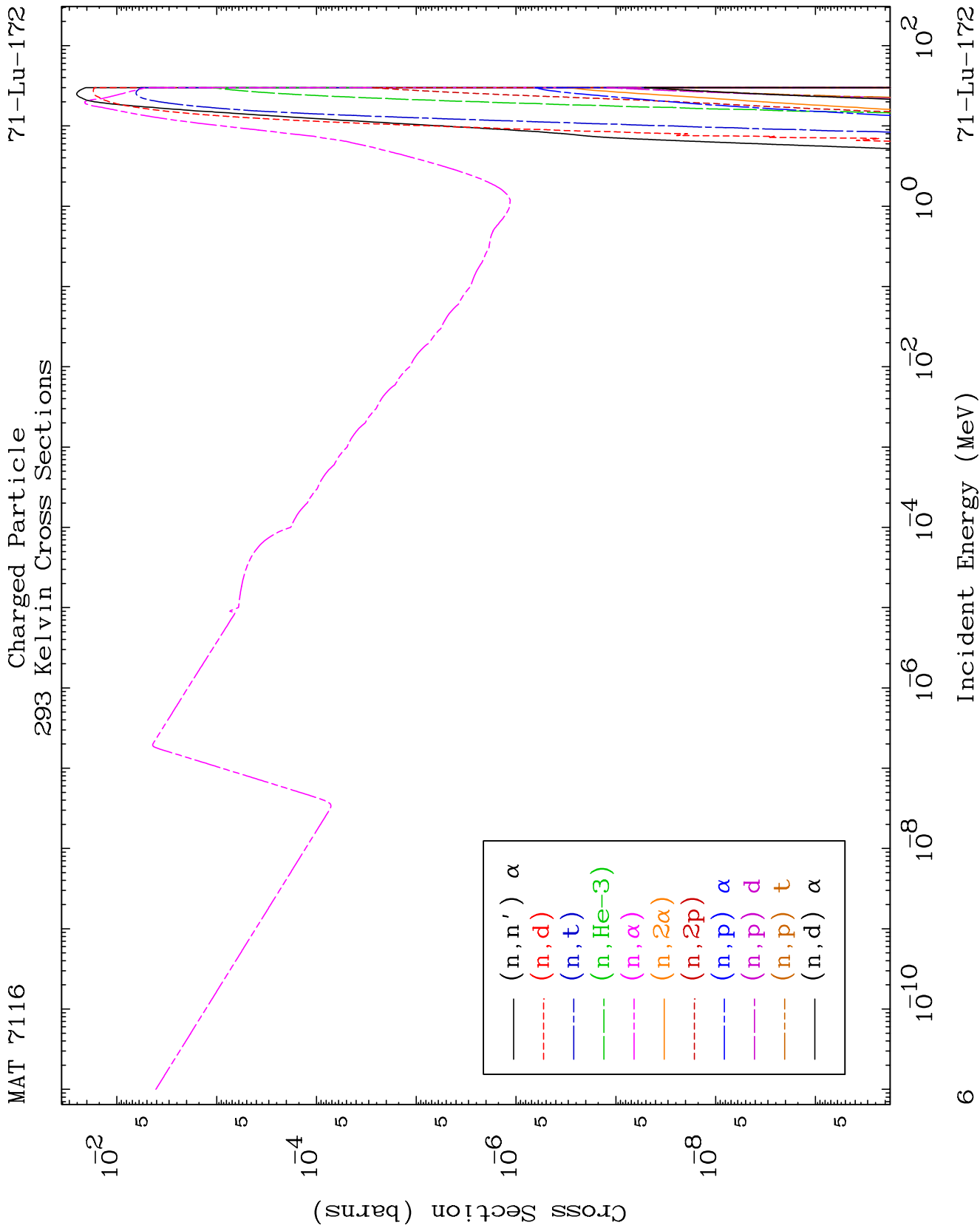


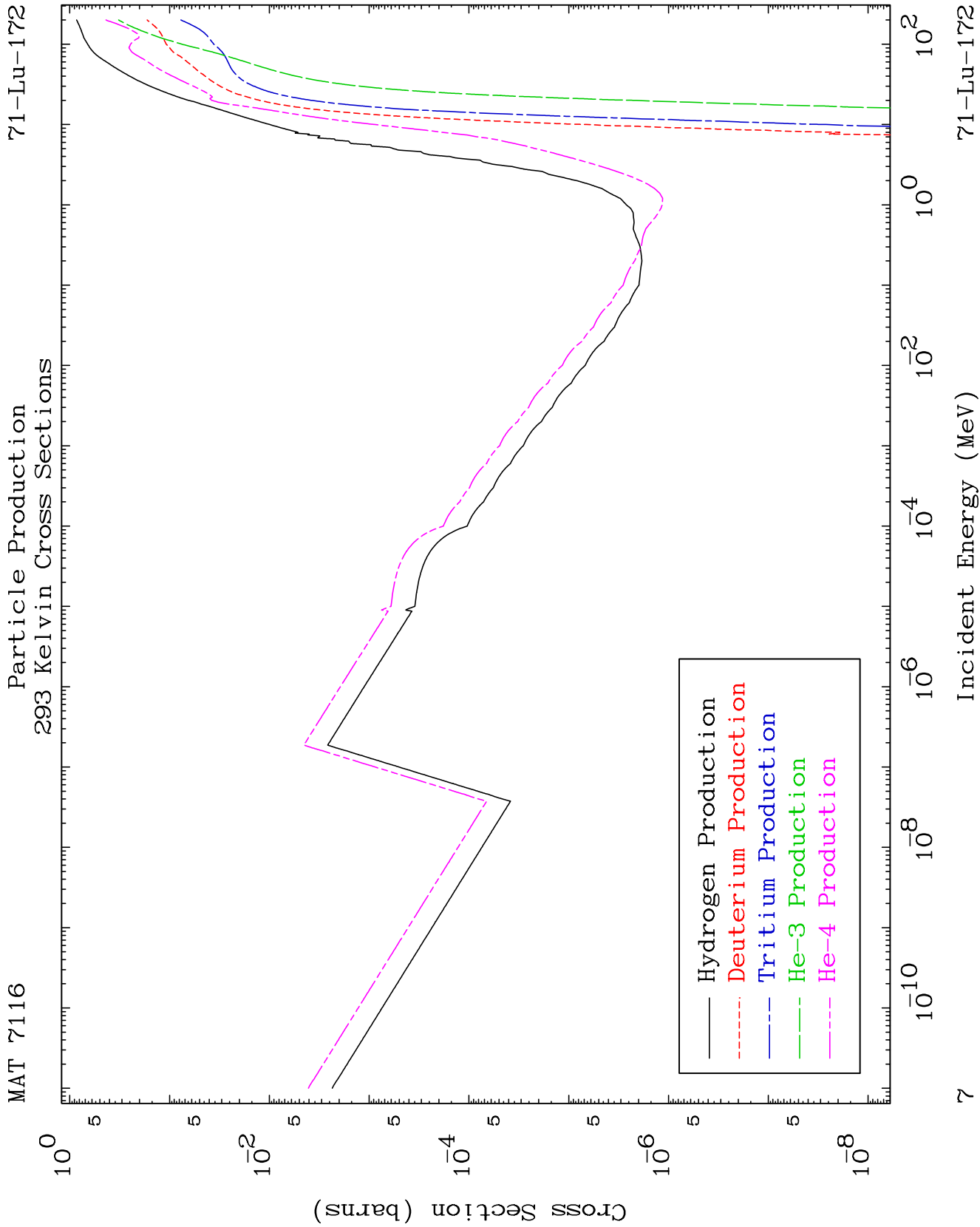
MAT 7116

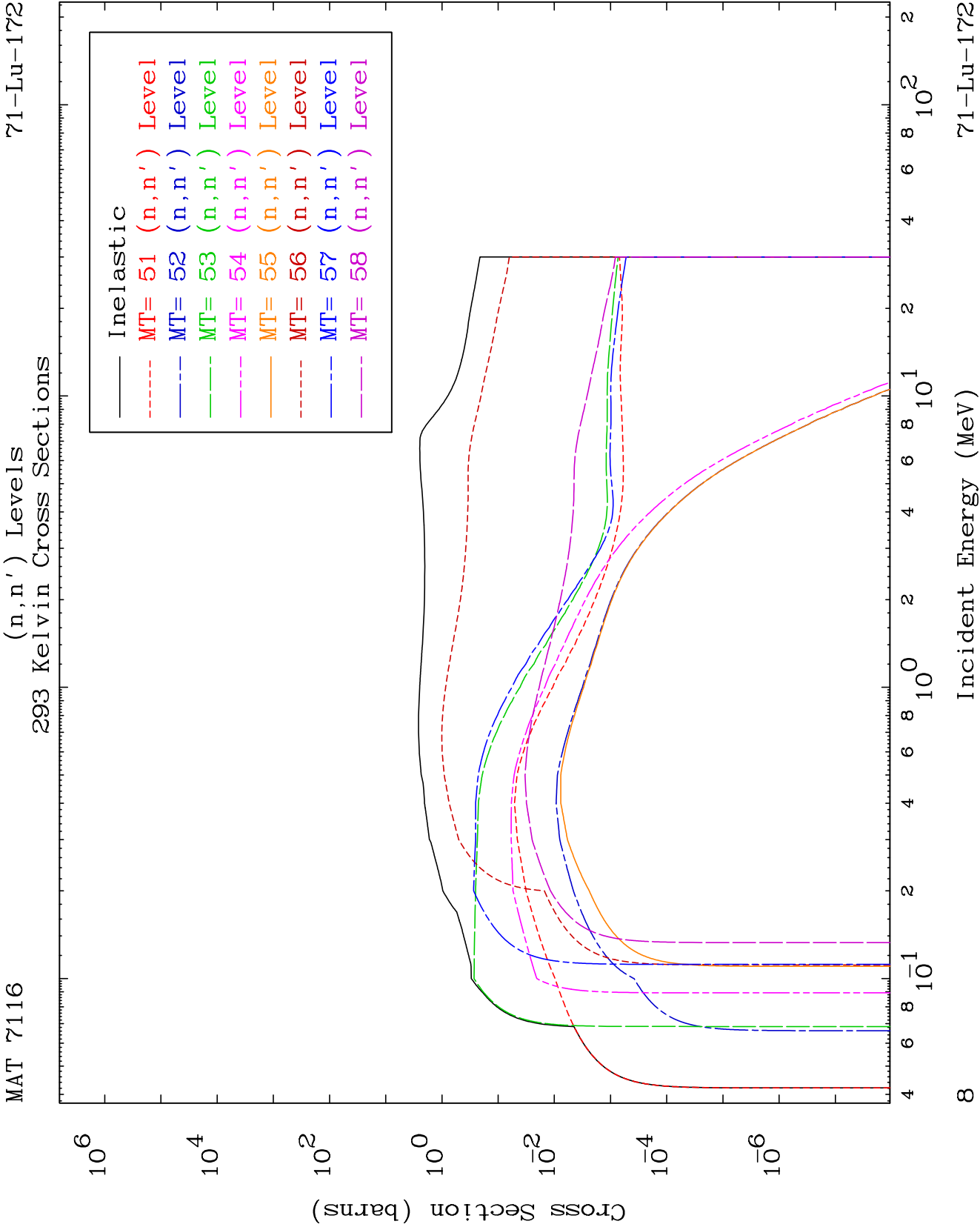
Charged Particle
293 Kelvin Cross Sections

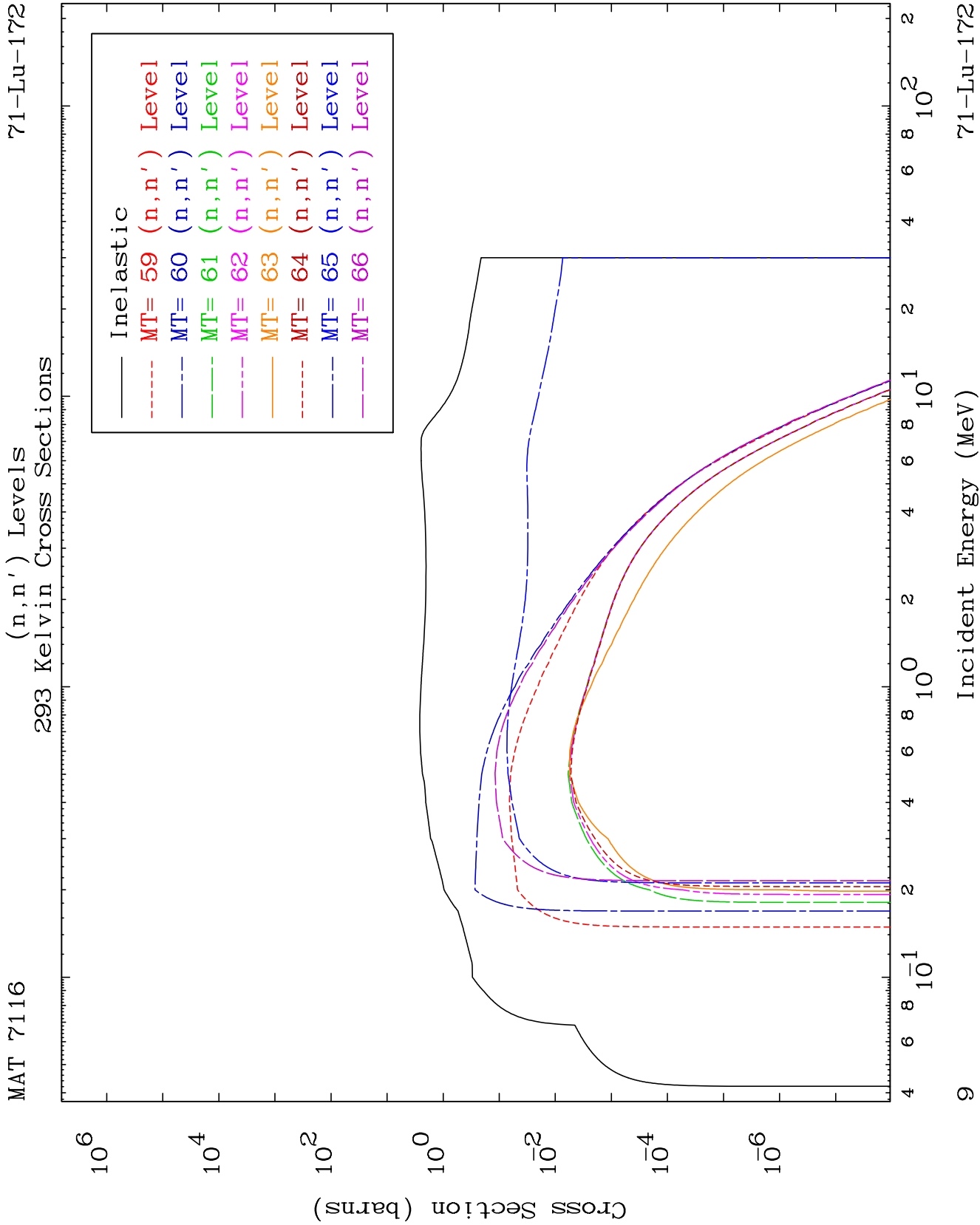
71-Lu-172

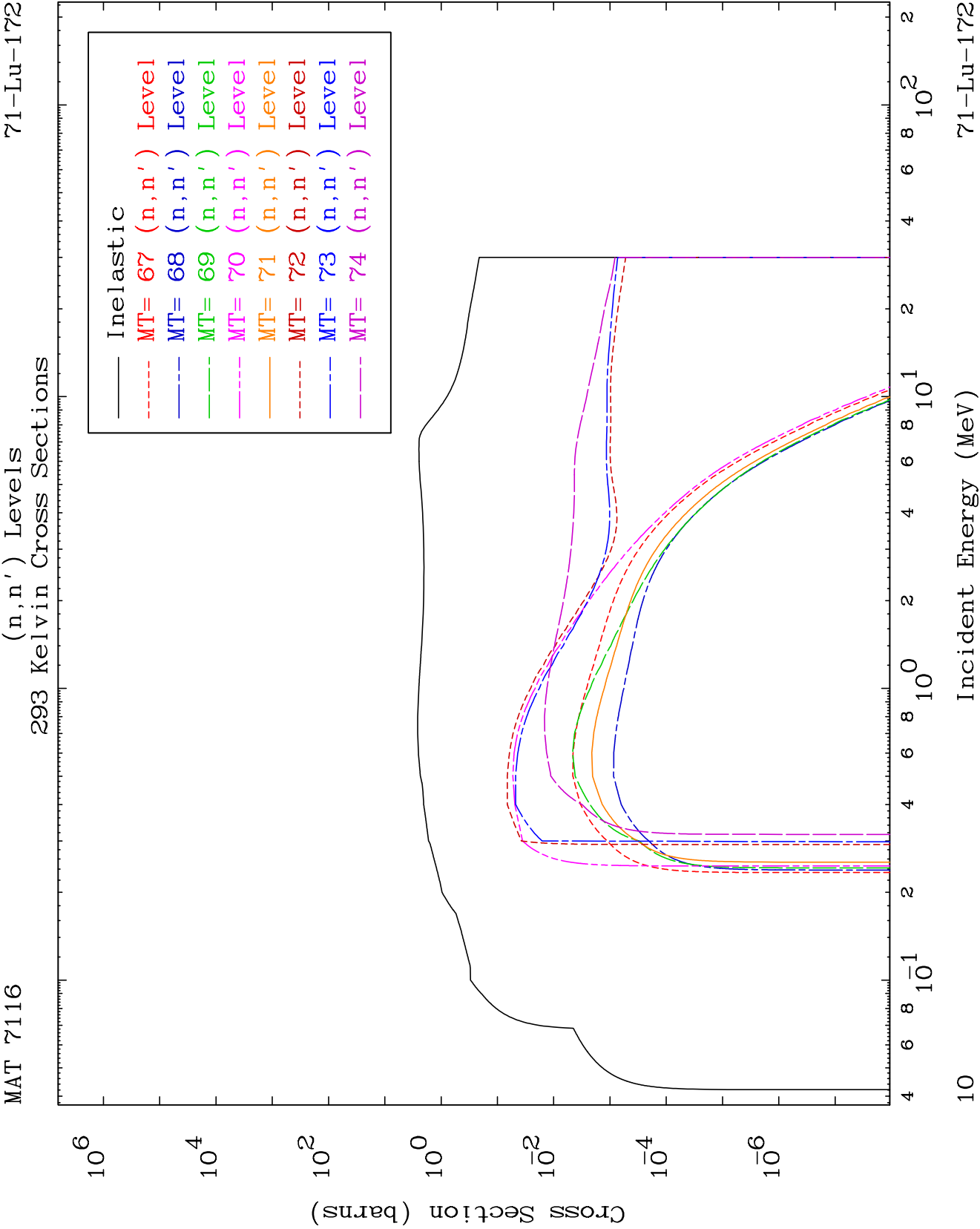


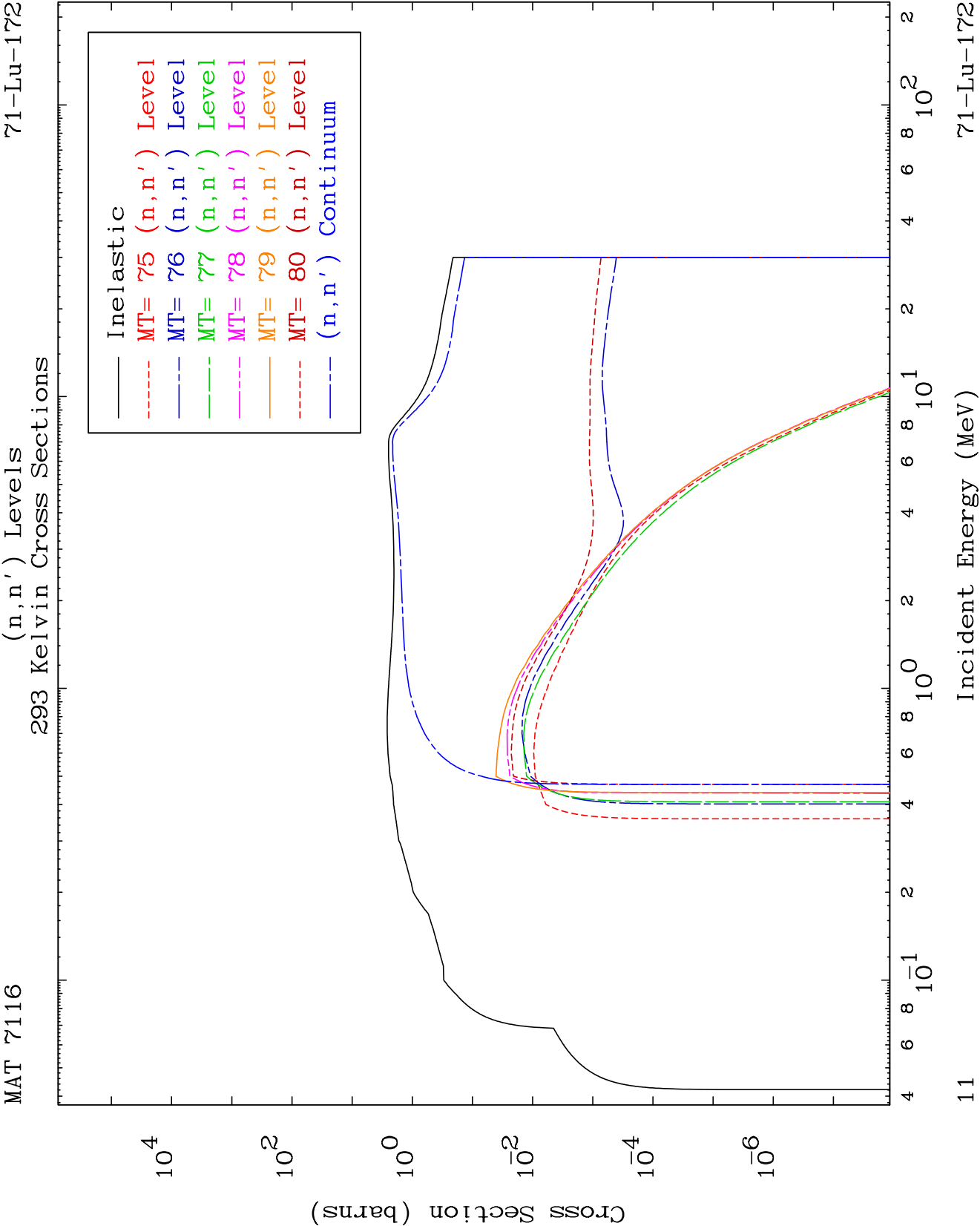








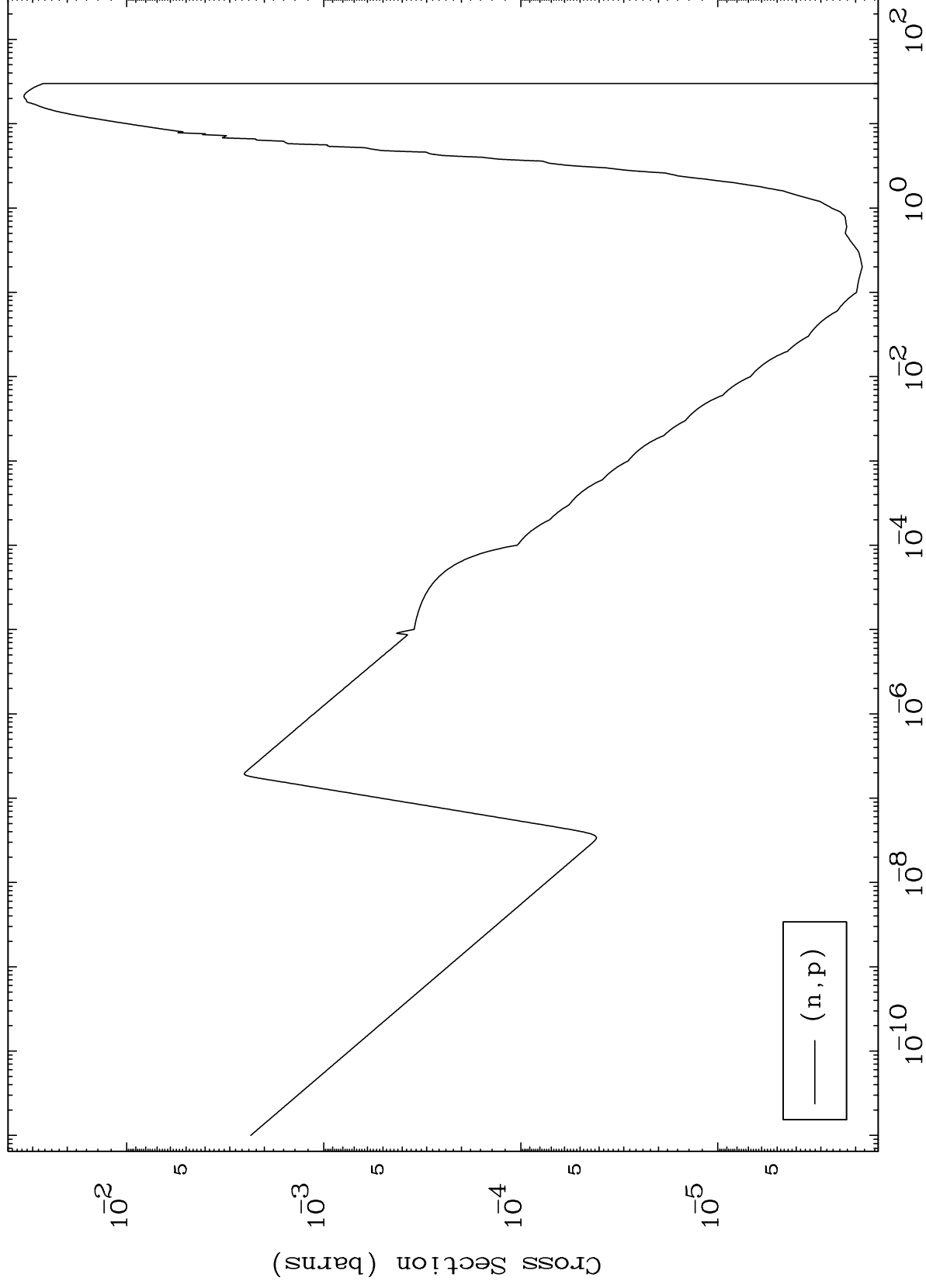




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(n,p) Levels
293 Kelvin Cross Sections

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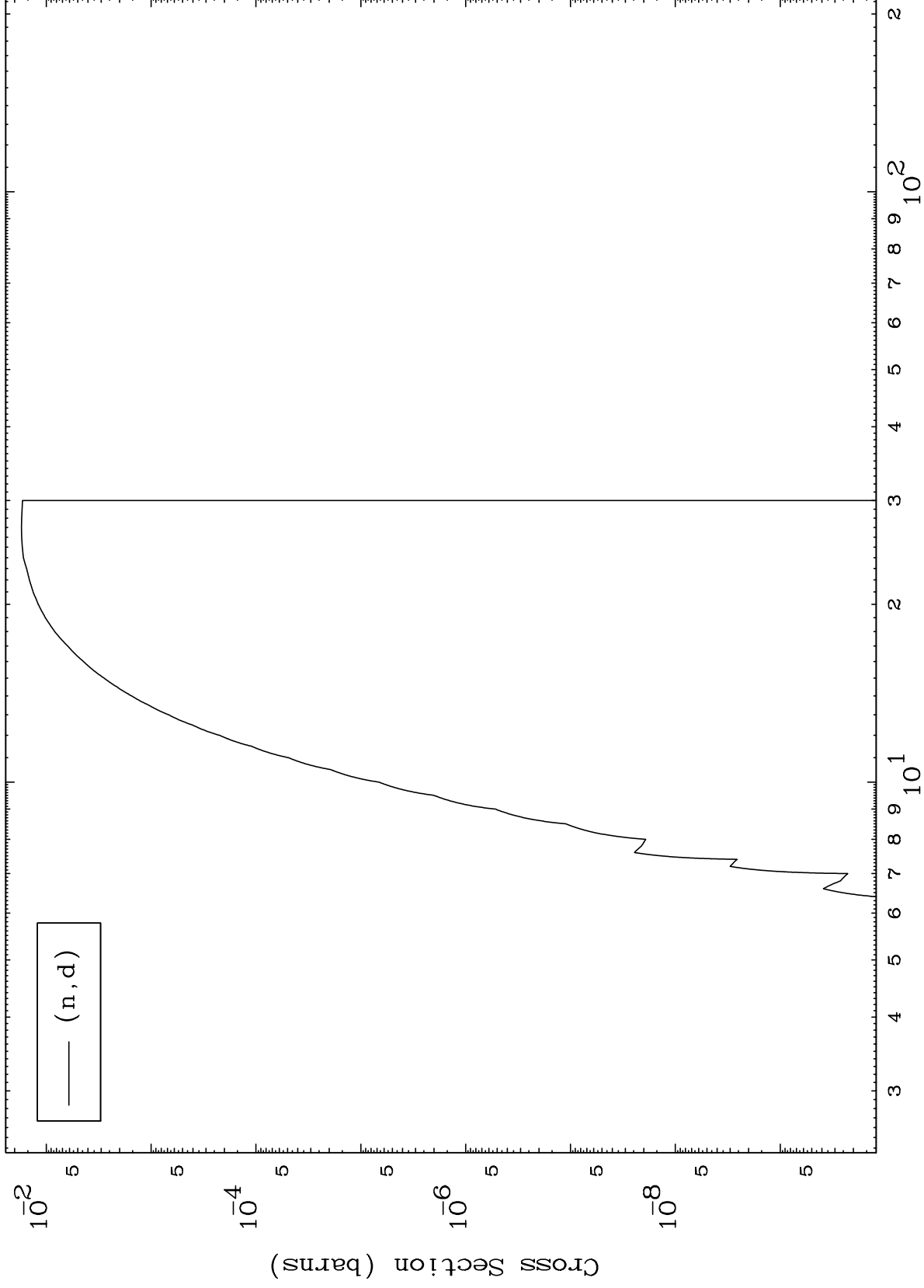
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71-Lu-172

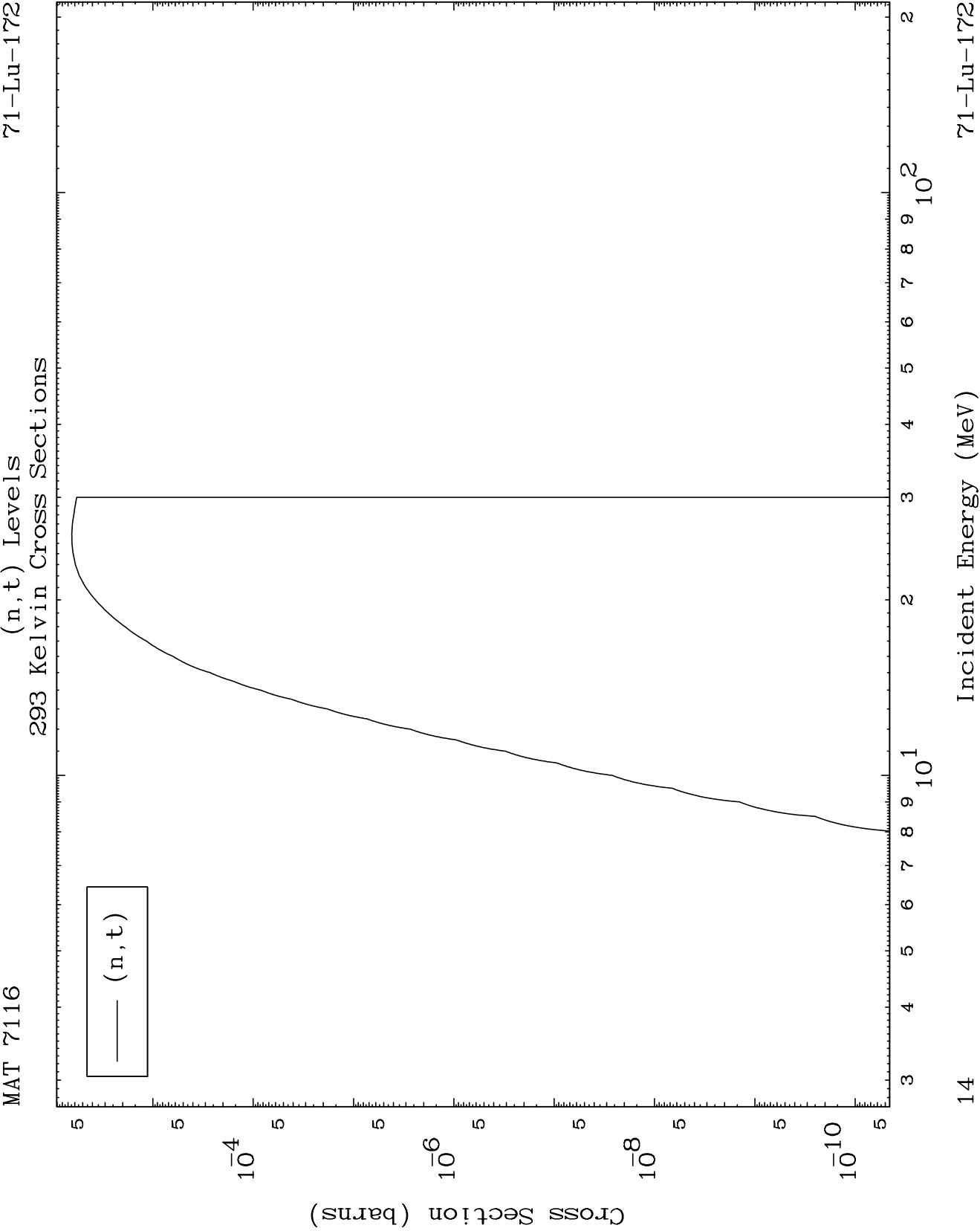
(n,d) Levels
293 Kelvin Cross Sections



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Incident Energy (MeV)

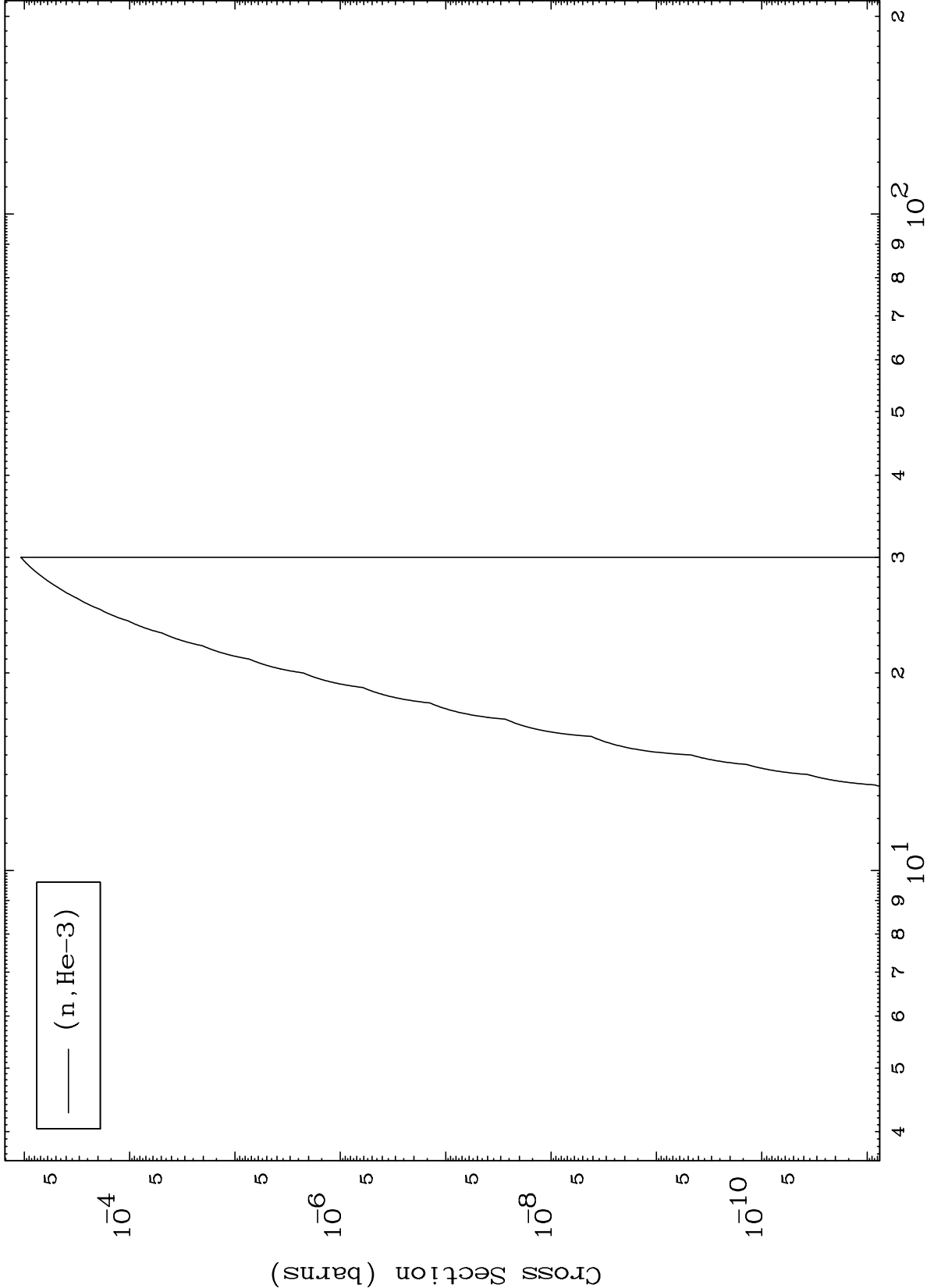
71-Lu-172



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(n,He3) Levels
293 Kelvin Cross Sections

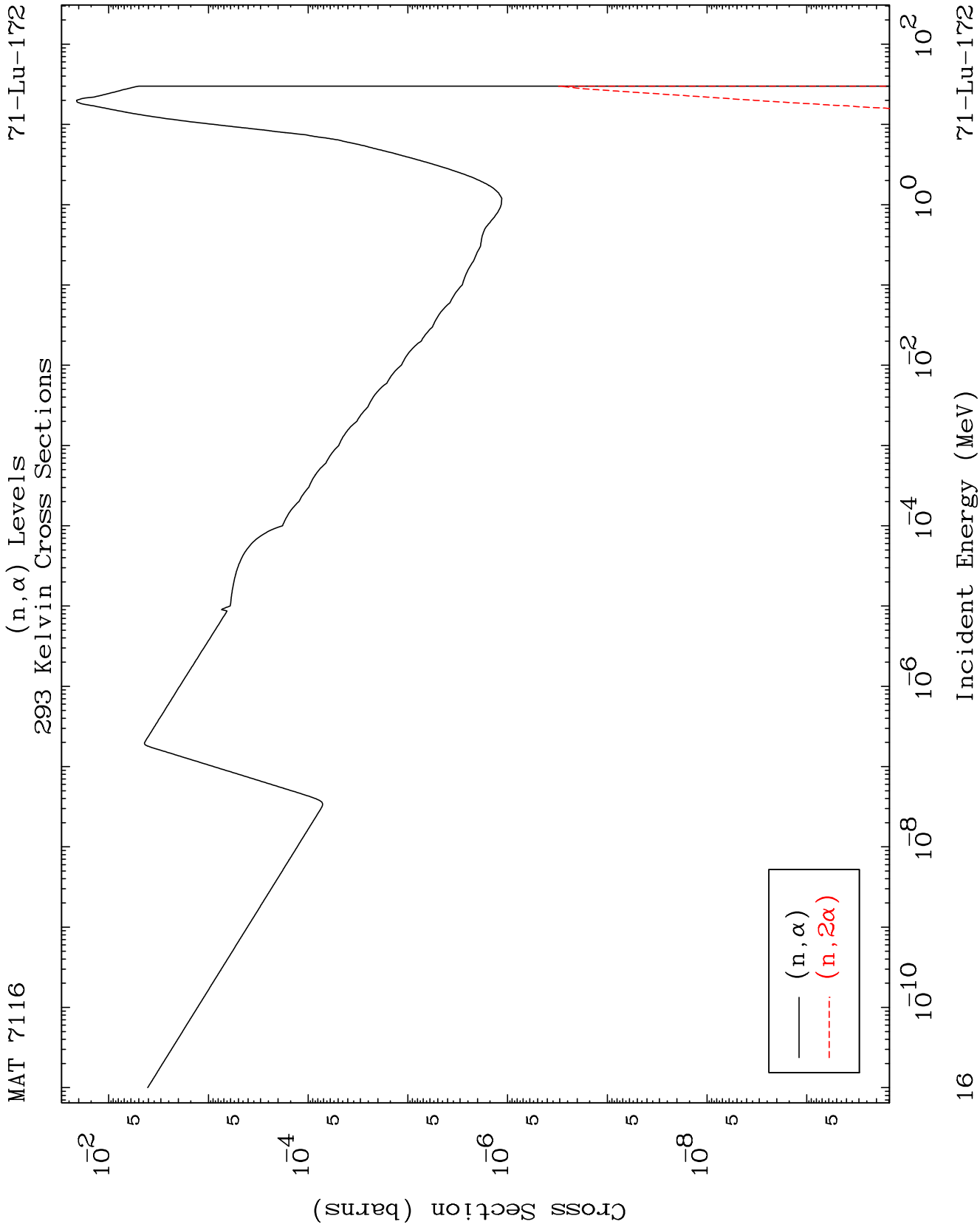
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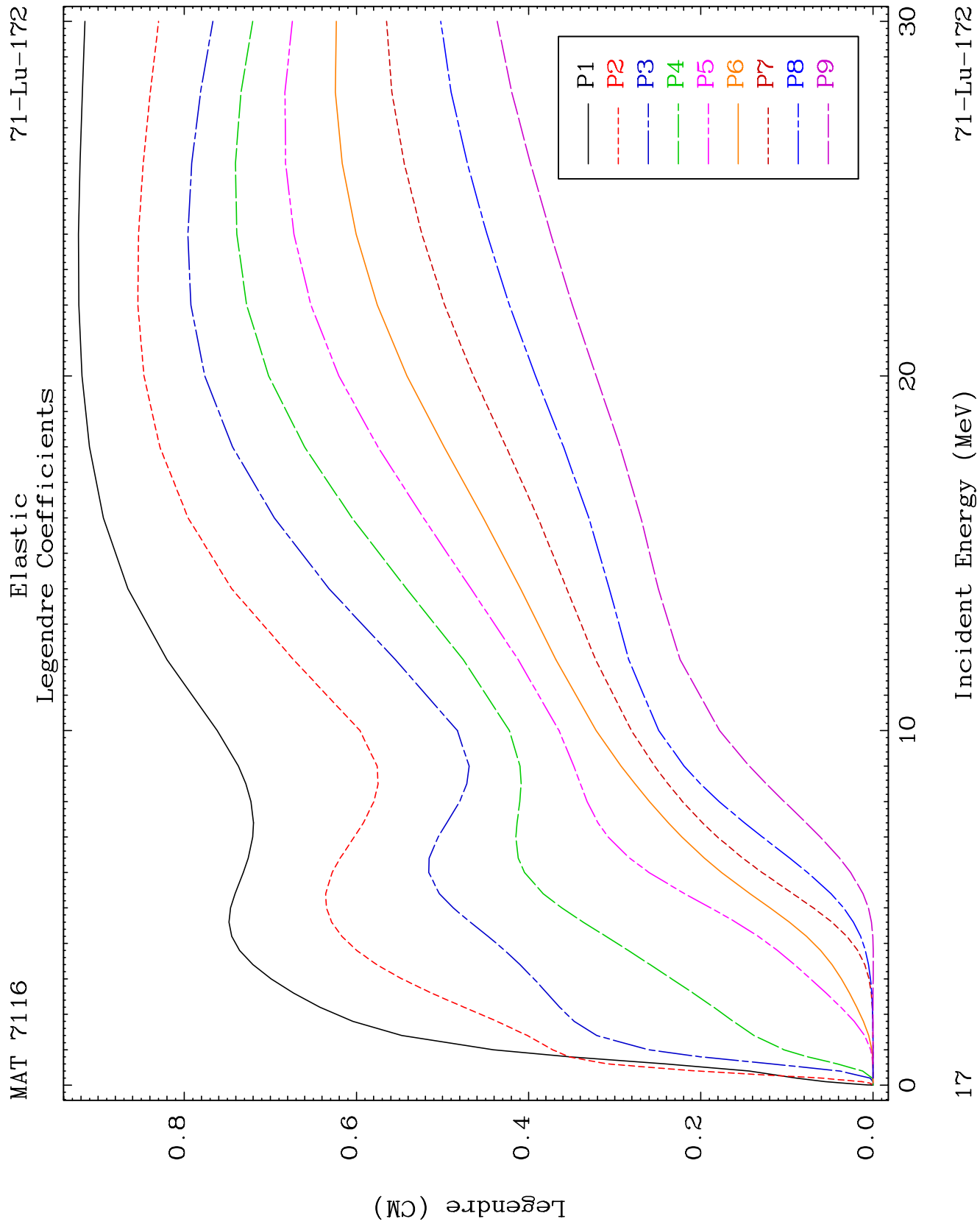


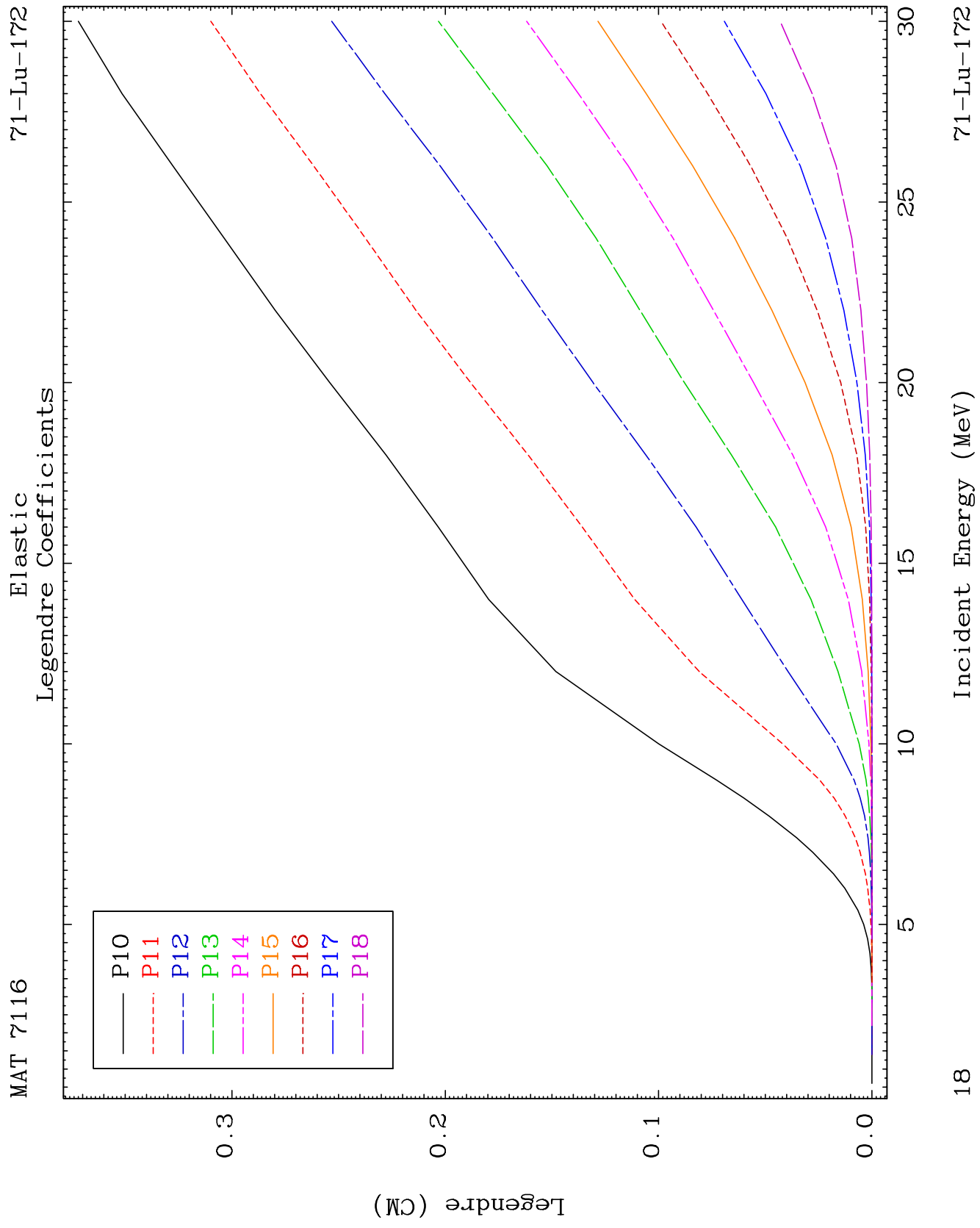
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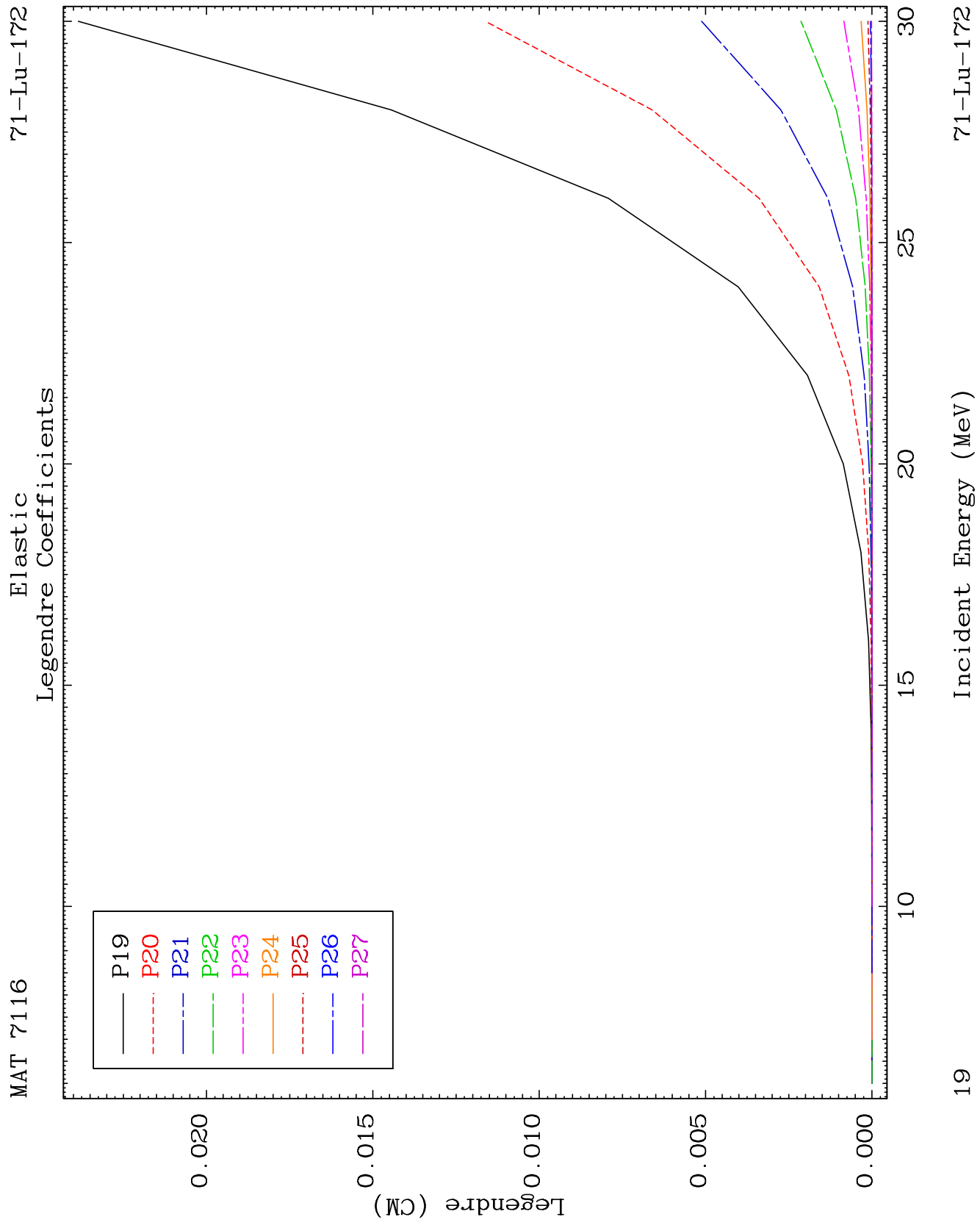
Incident Energy (MeV)

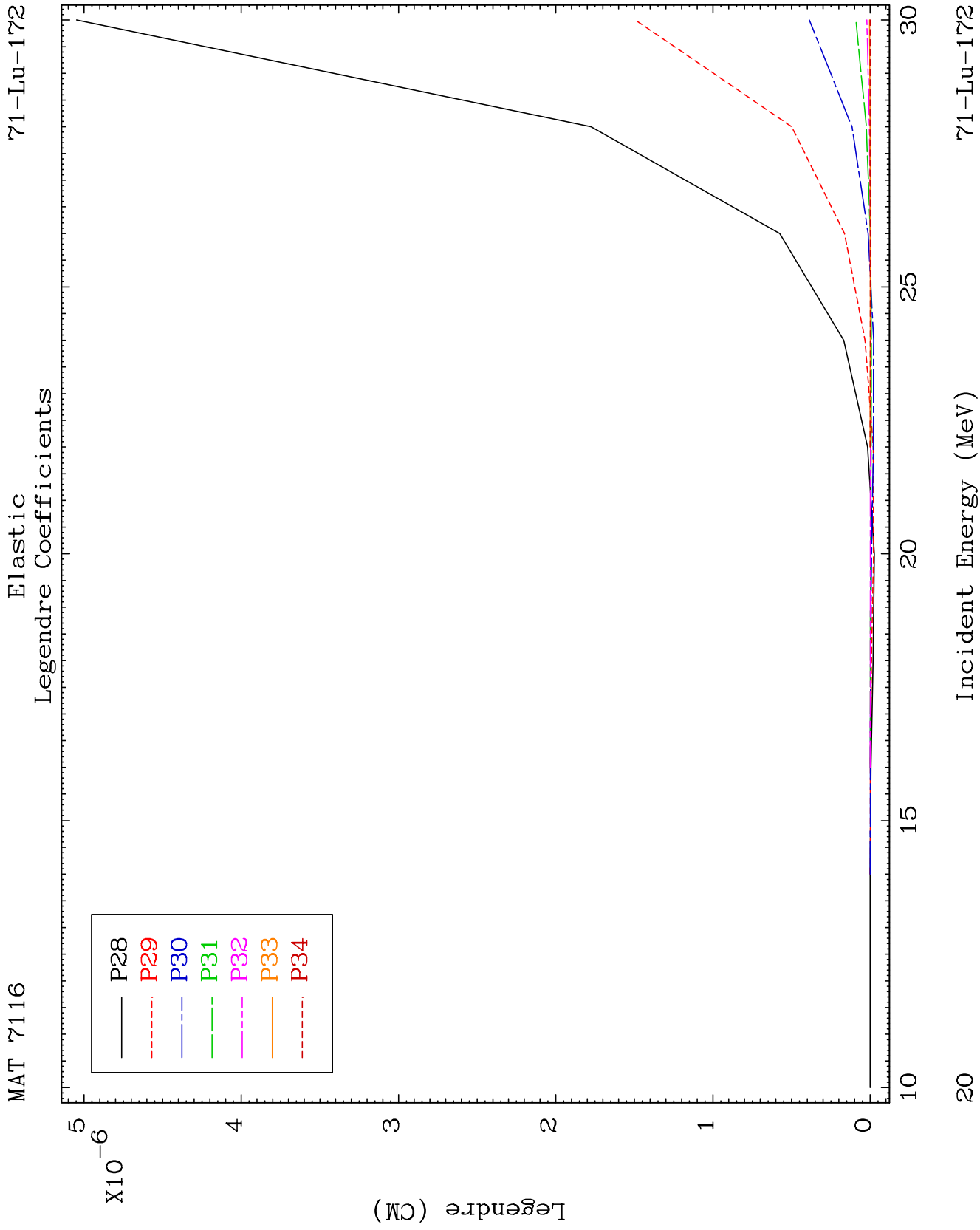
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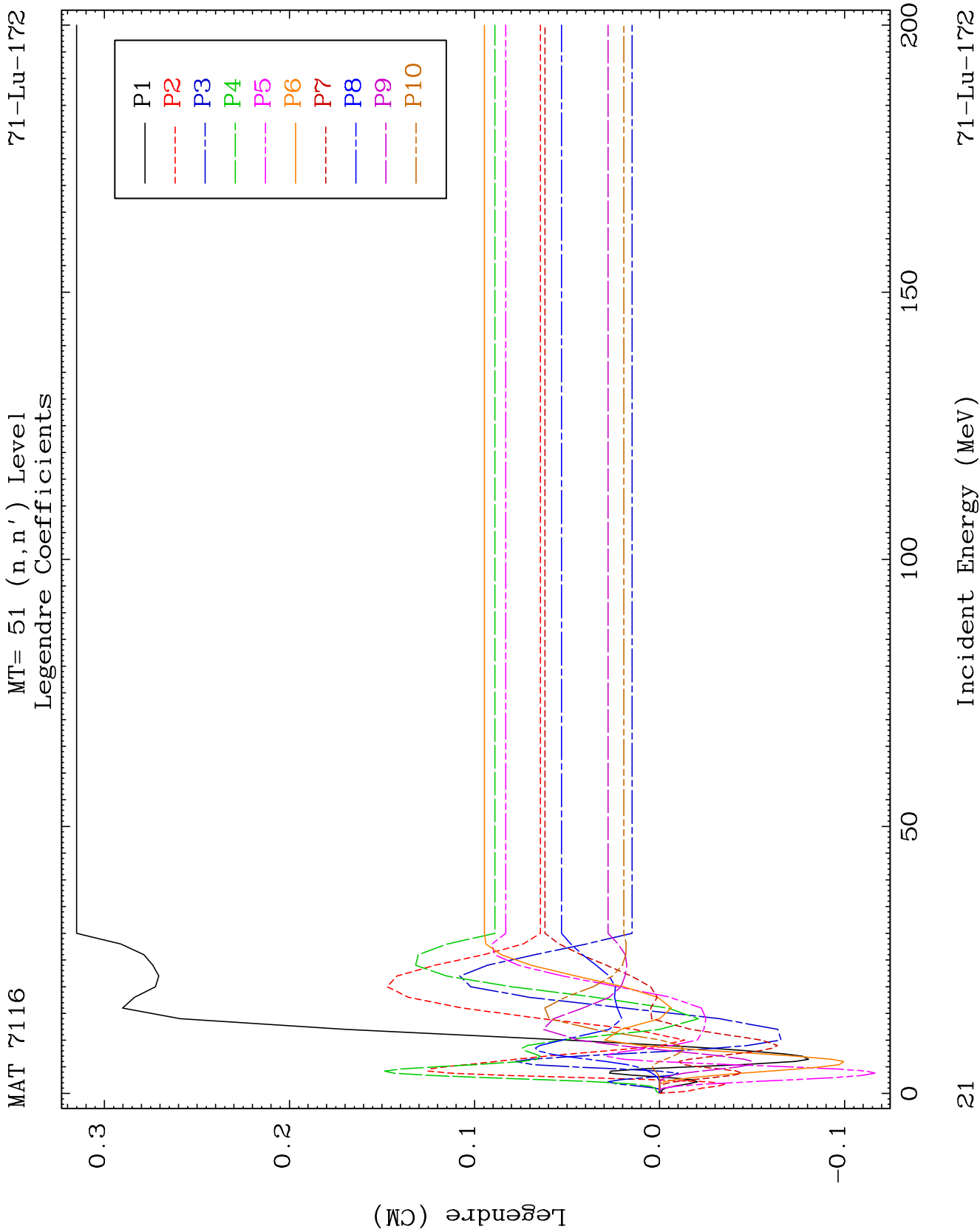


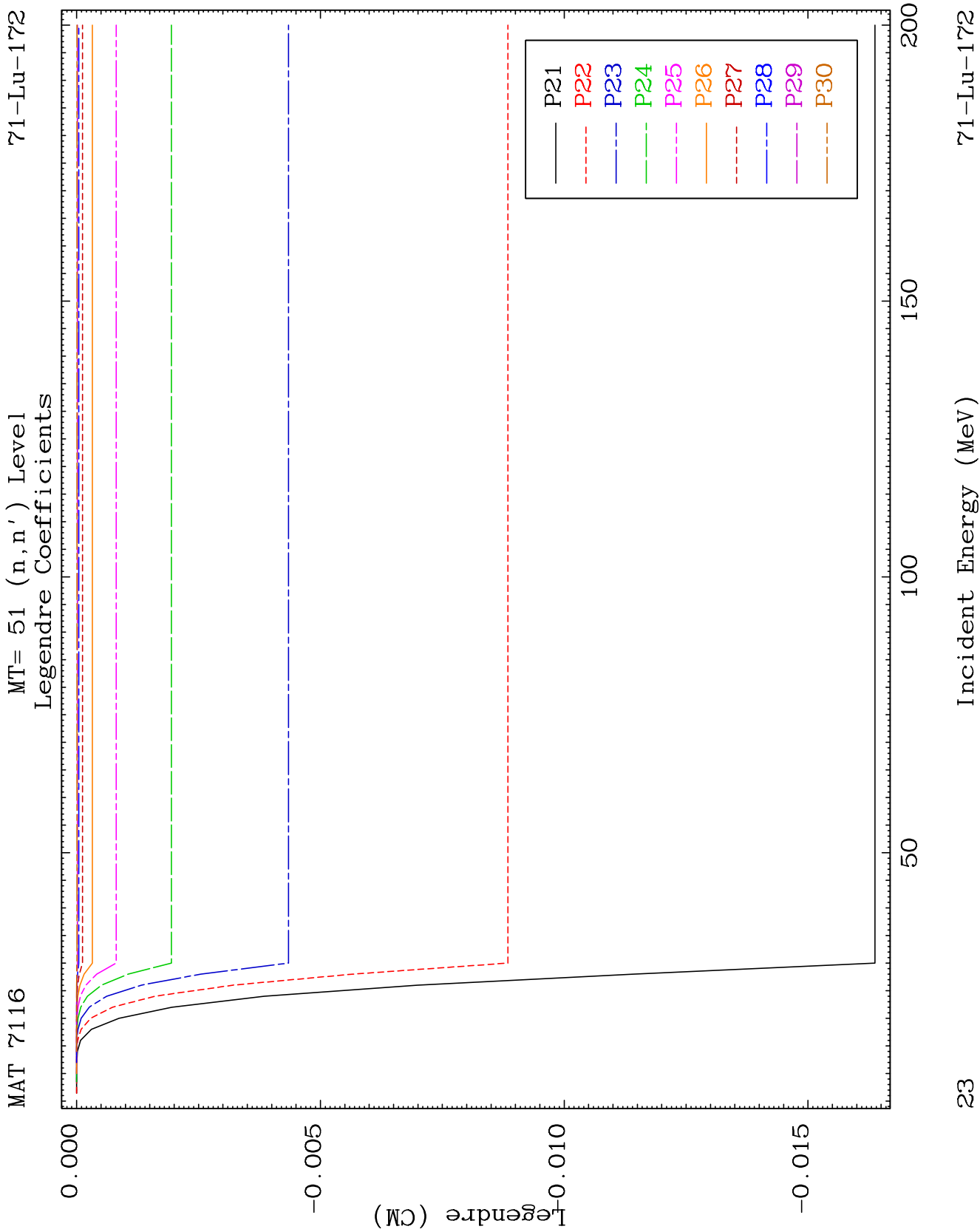


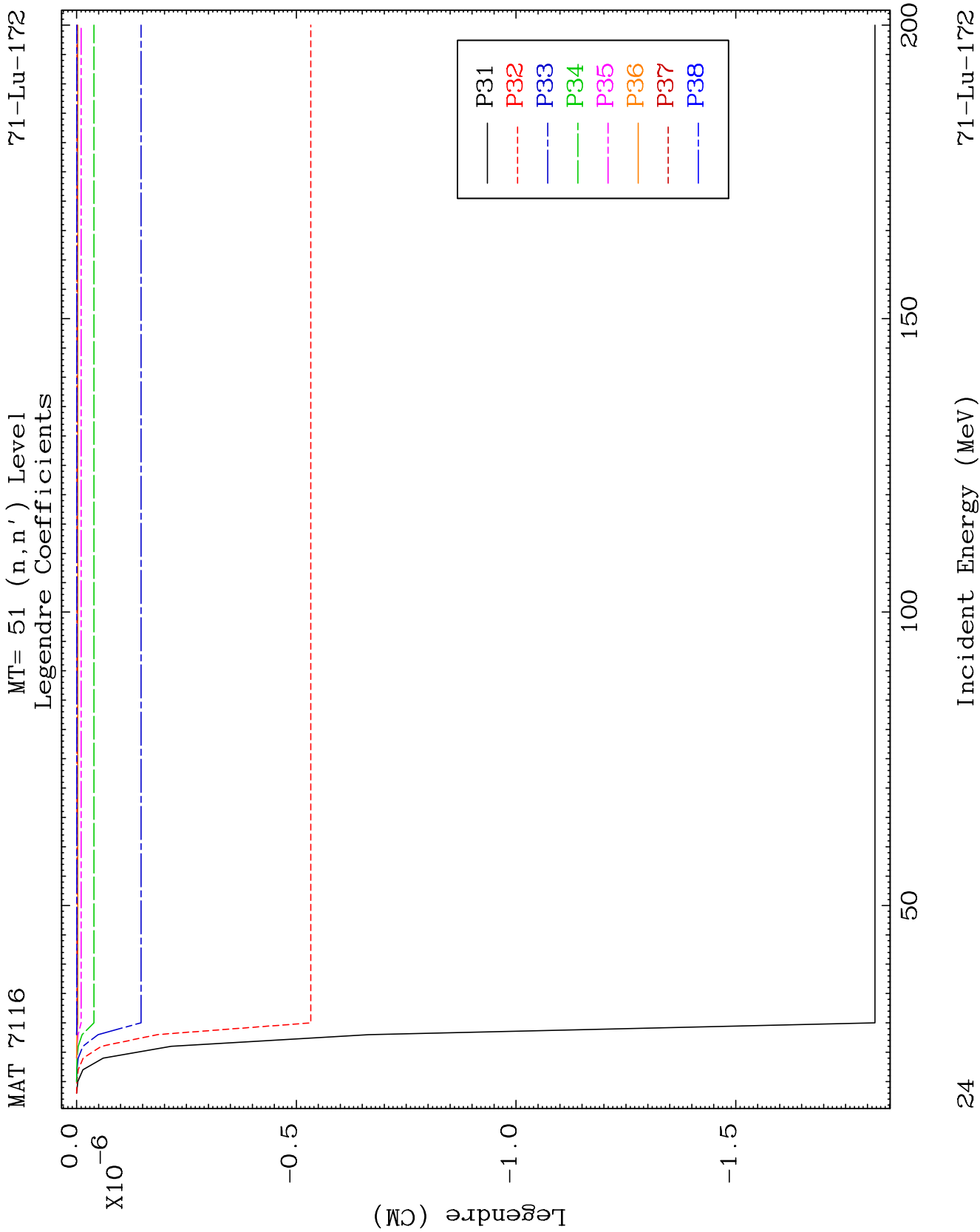








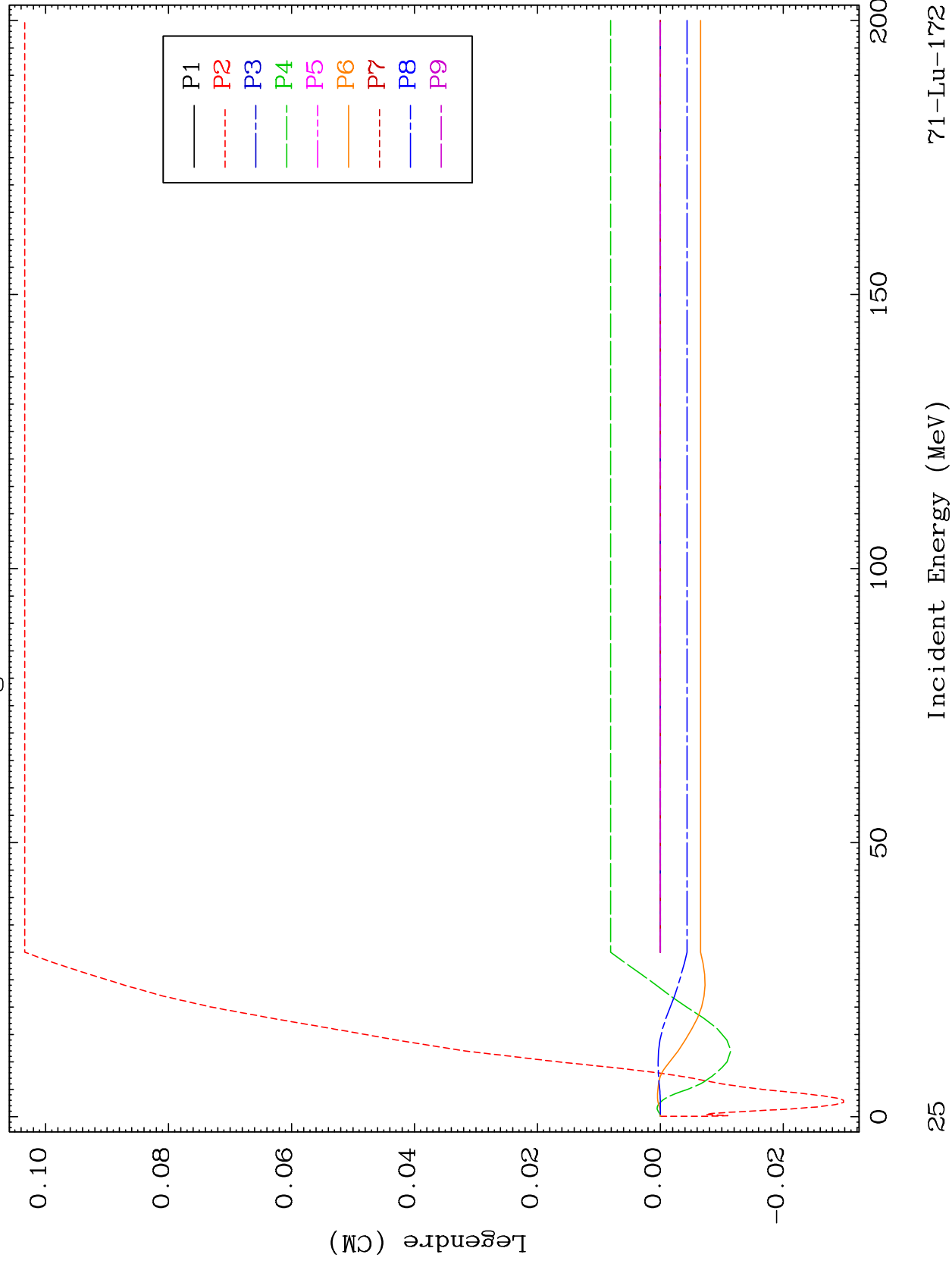


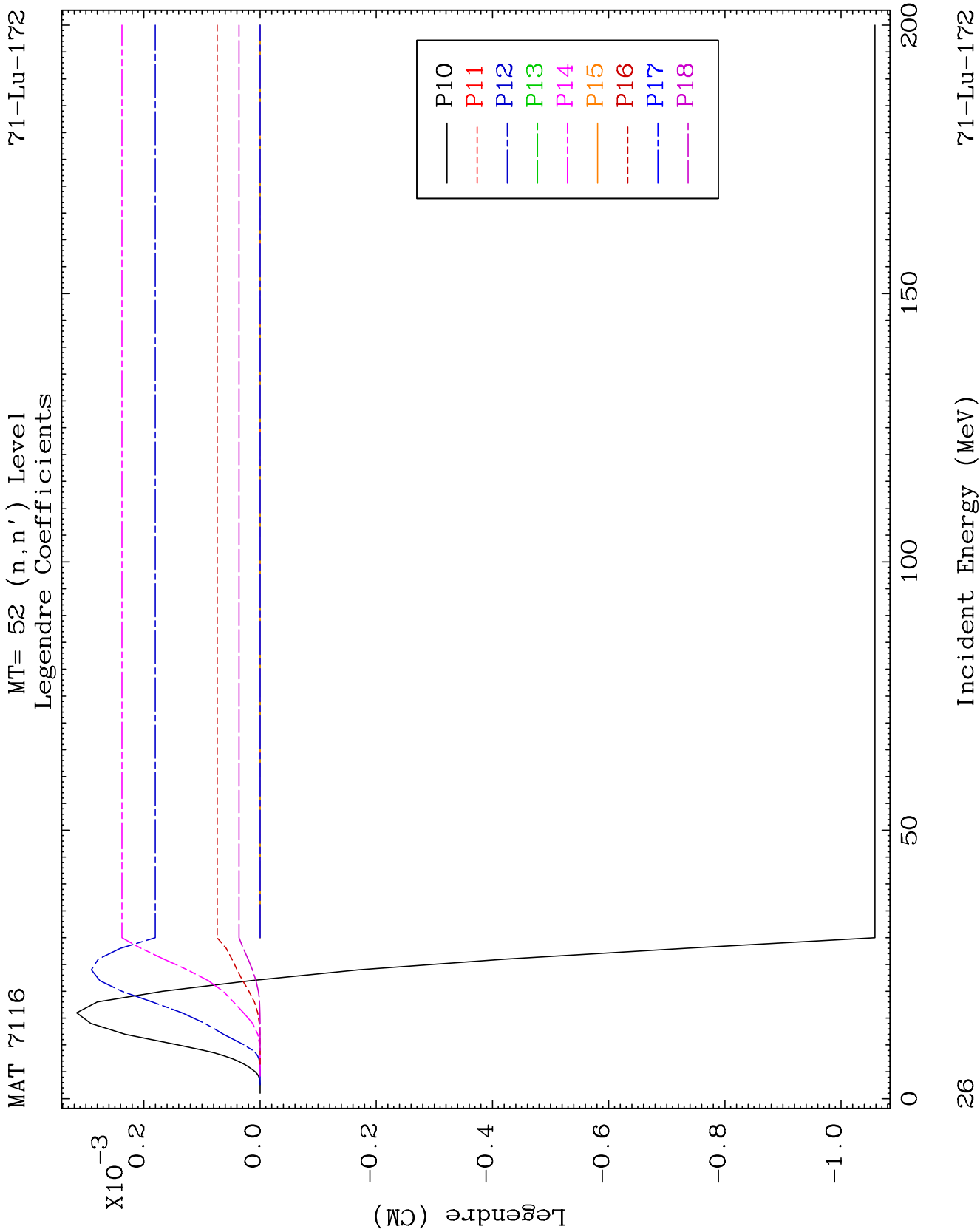


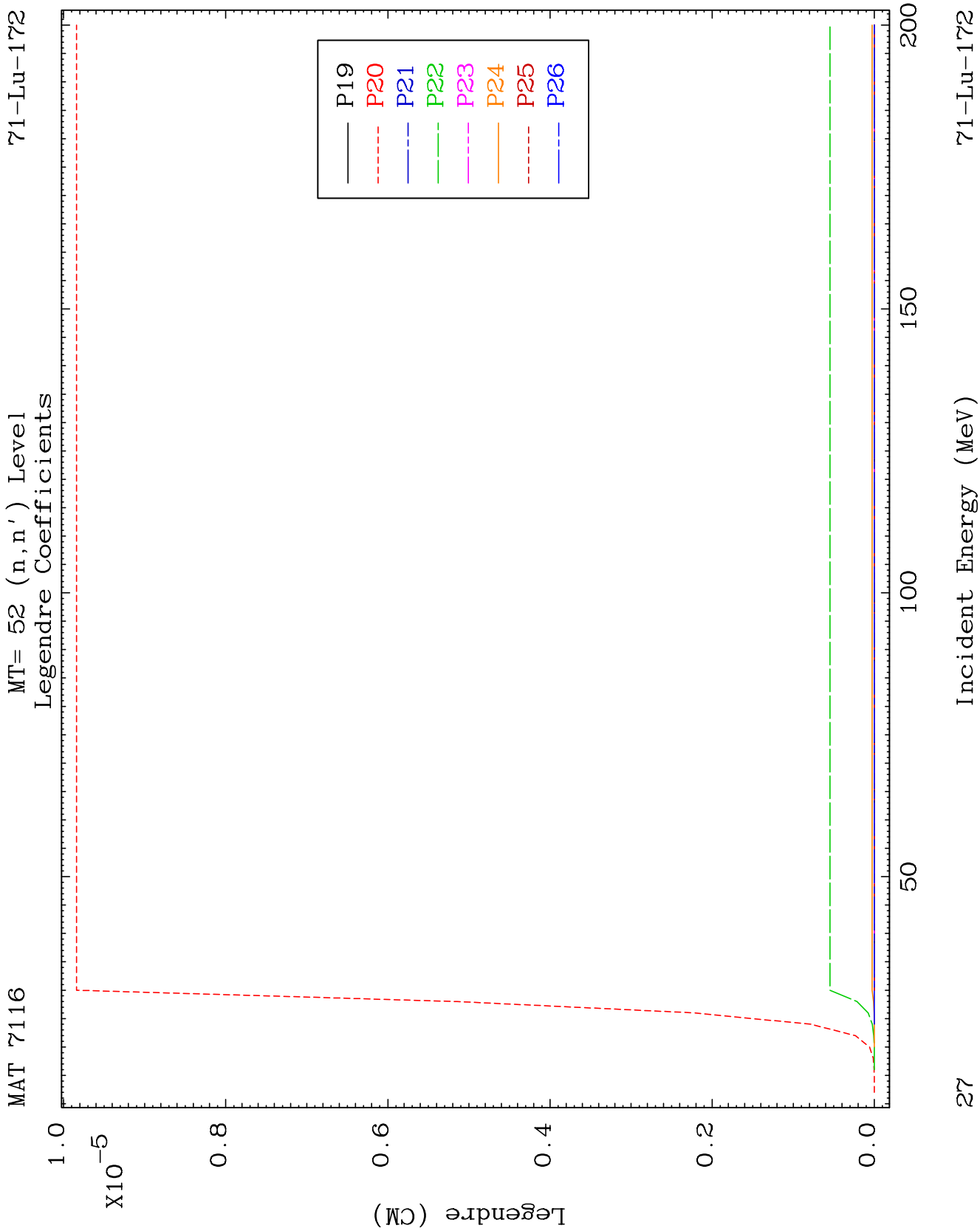
MAT 7116

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

71-Lu-172



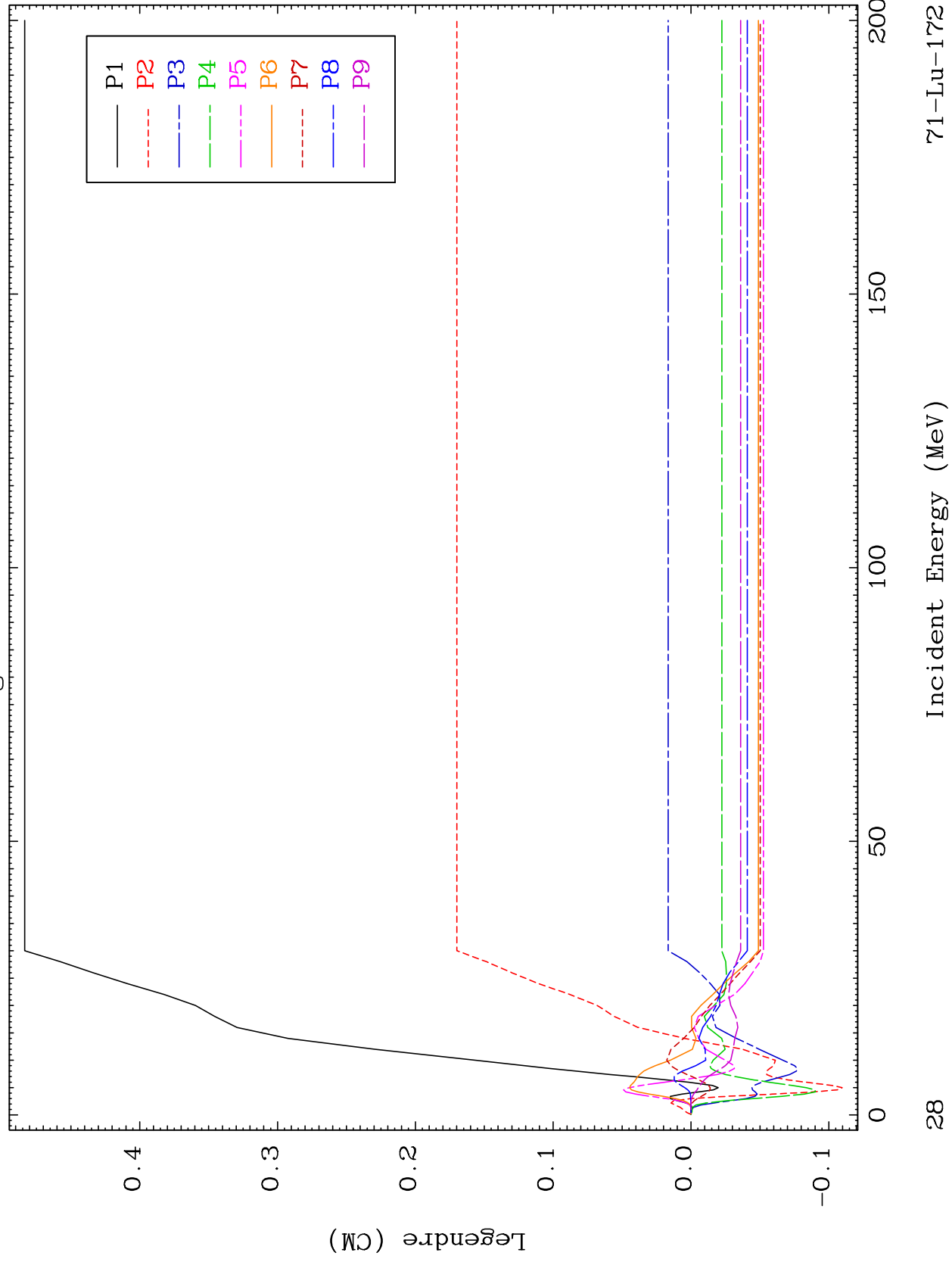


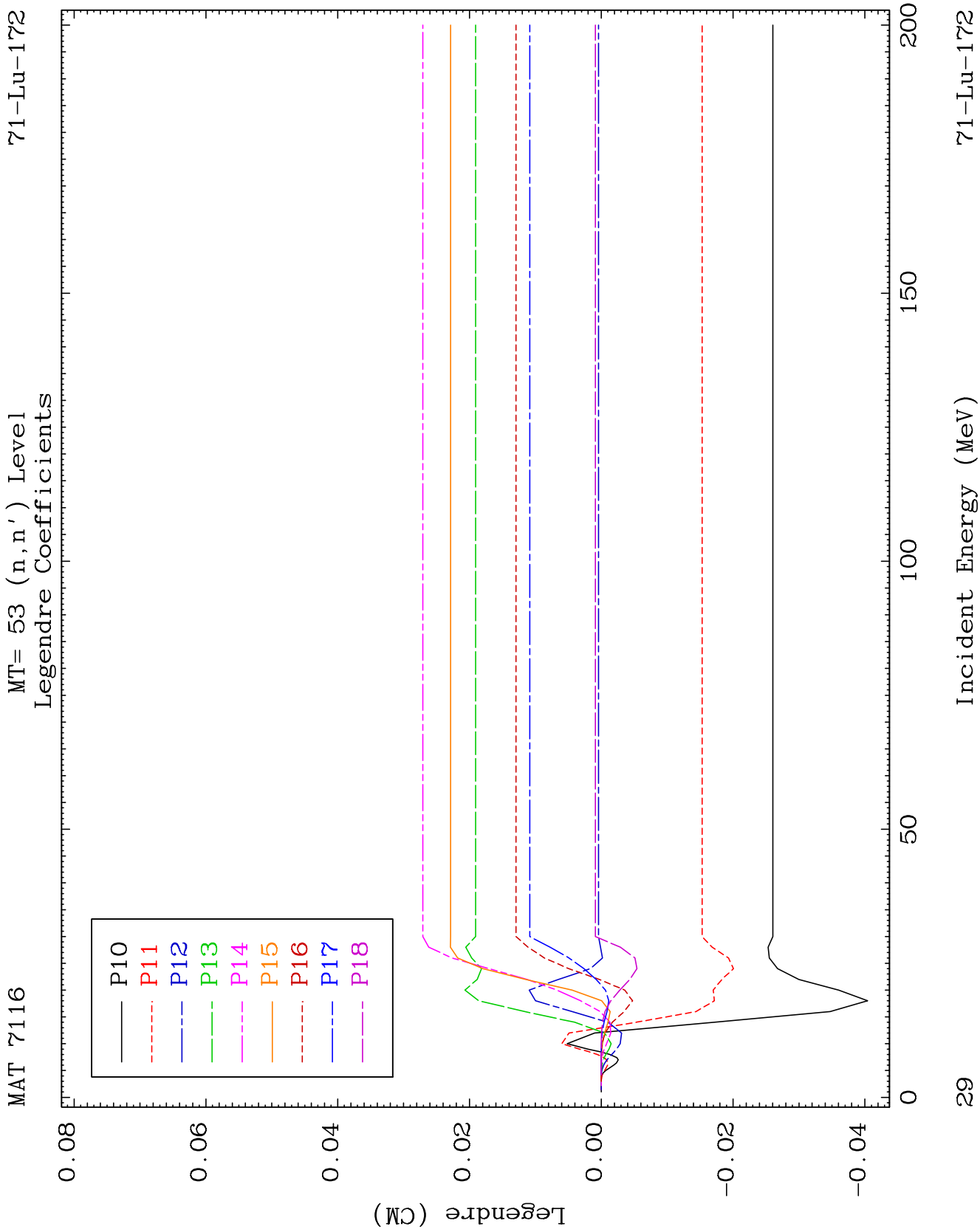


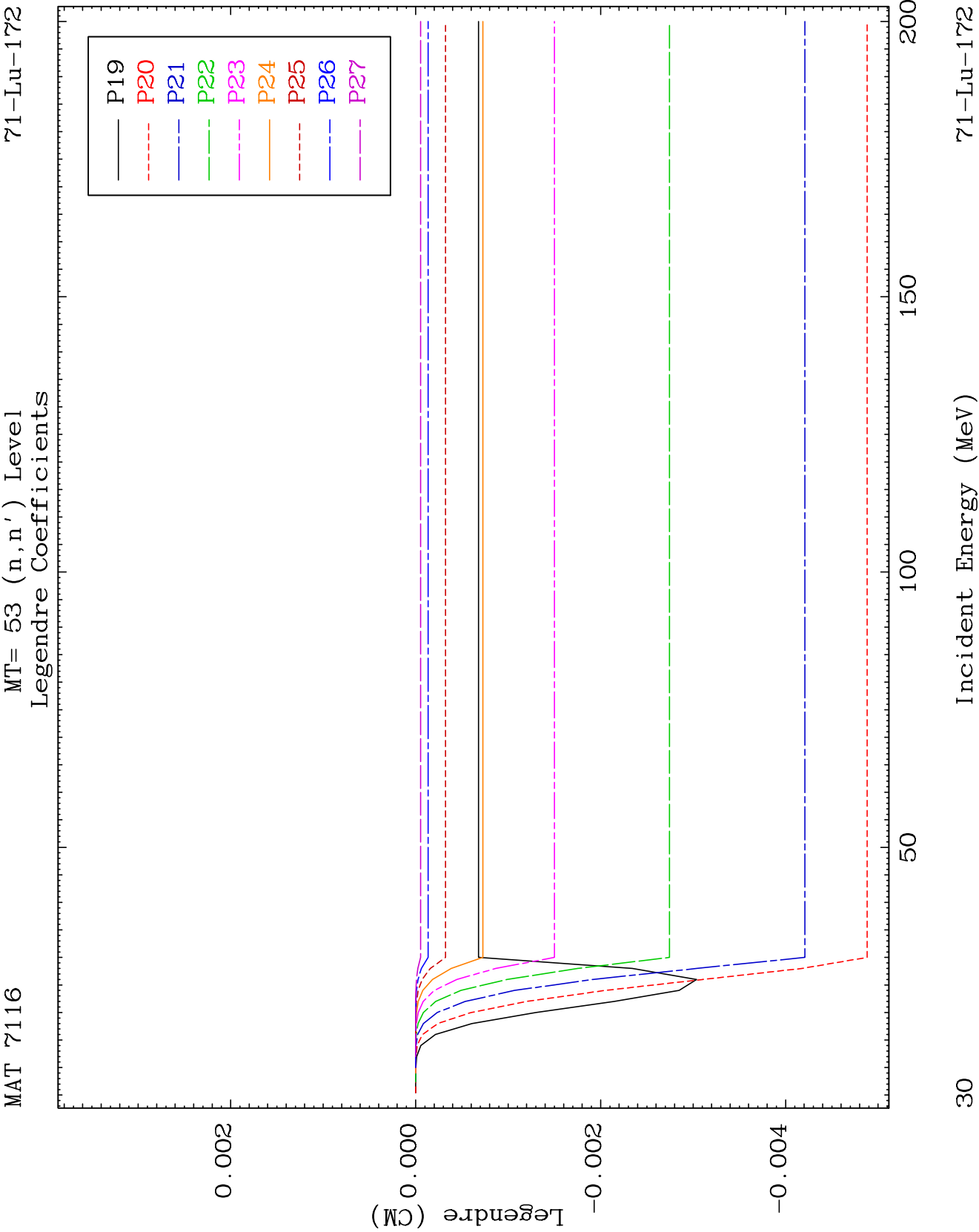
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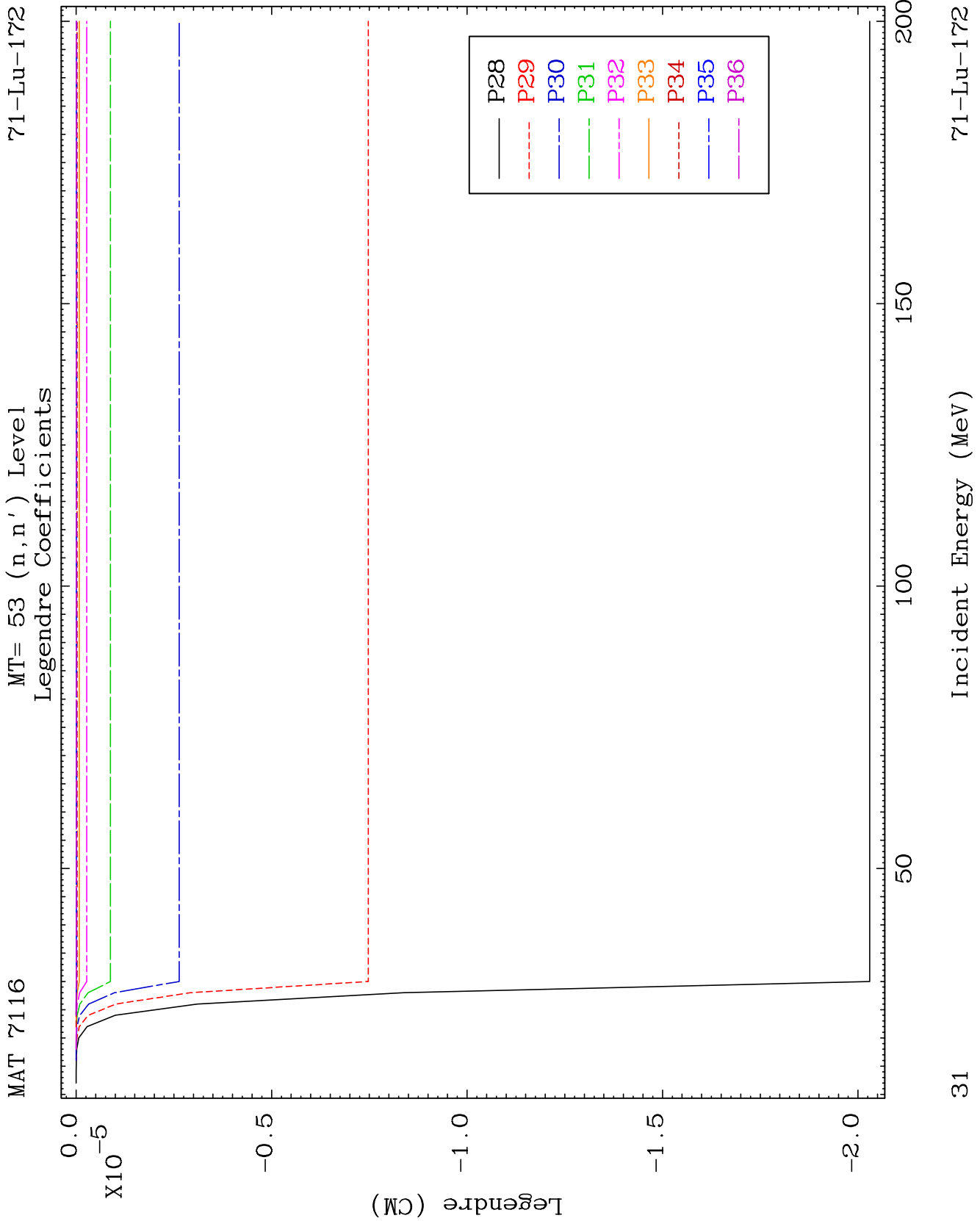
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Legendre Coefficients

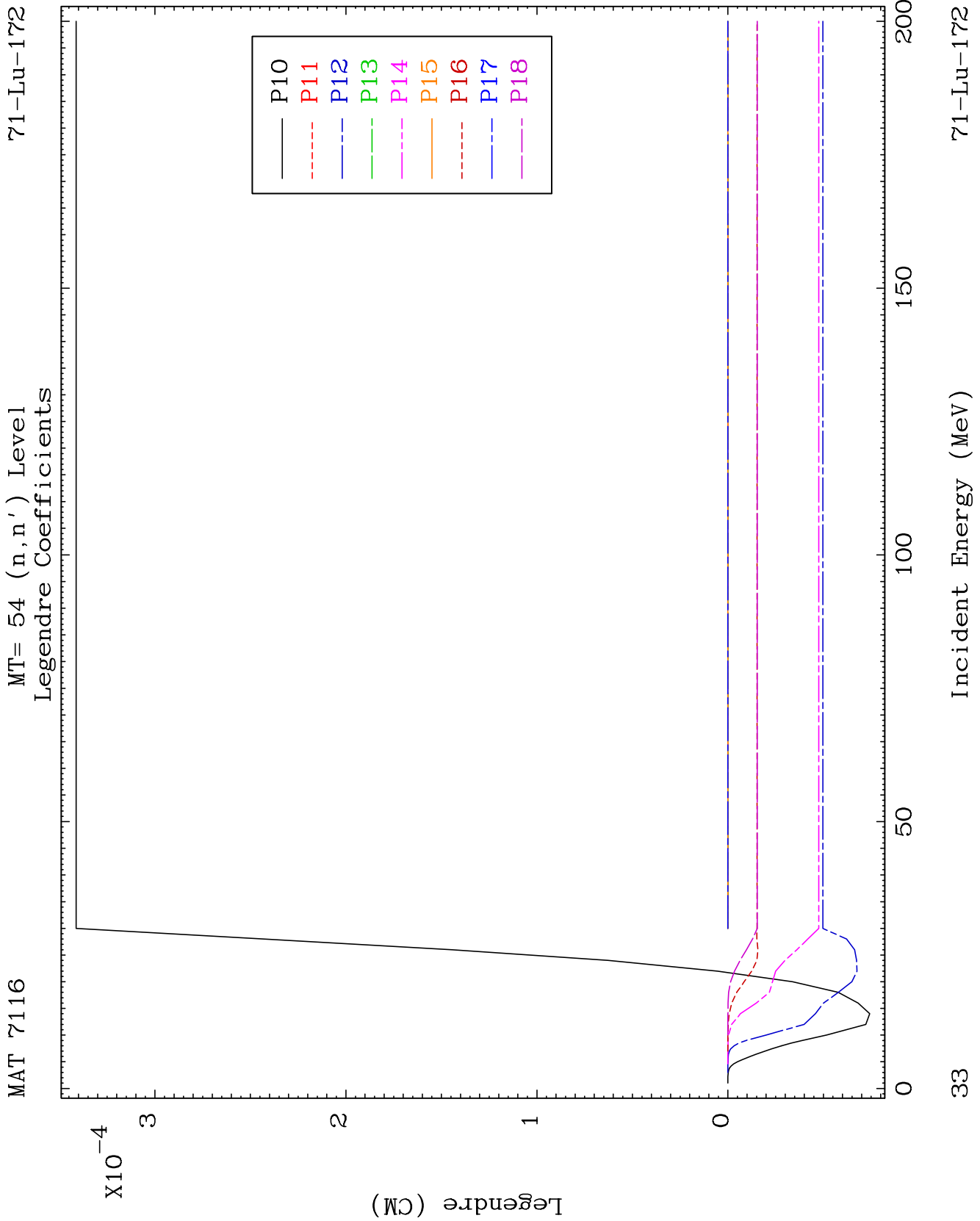
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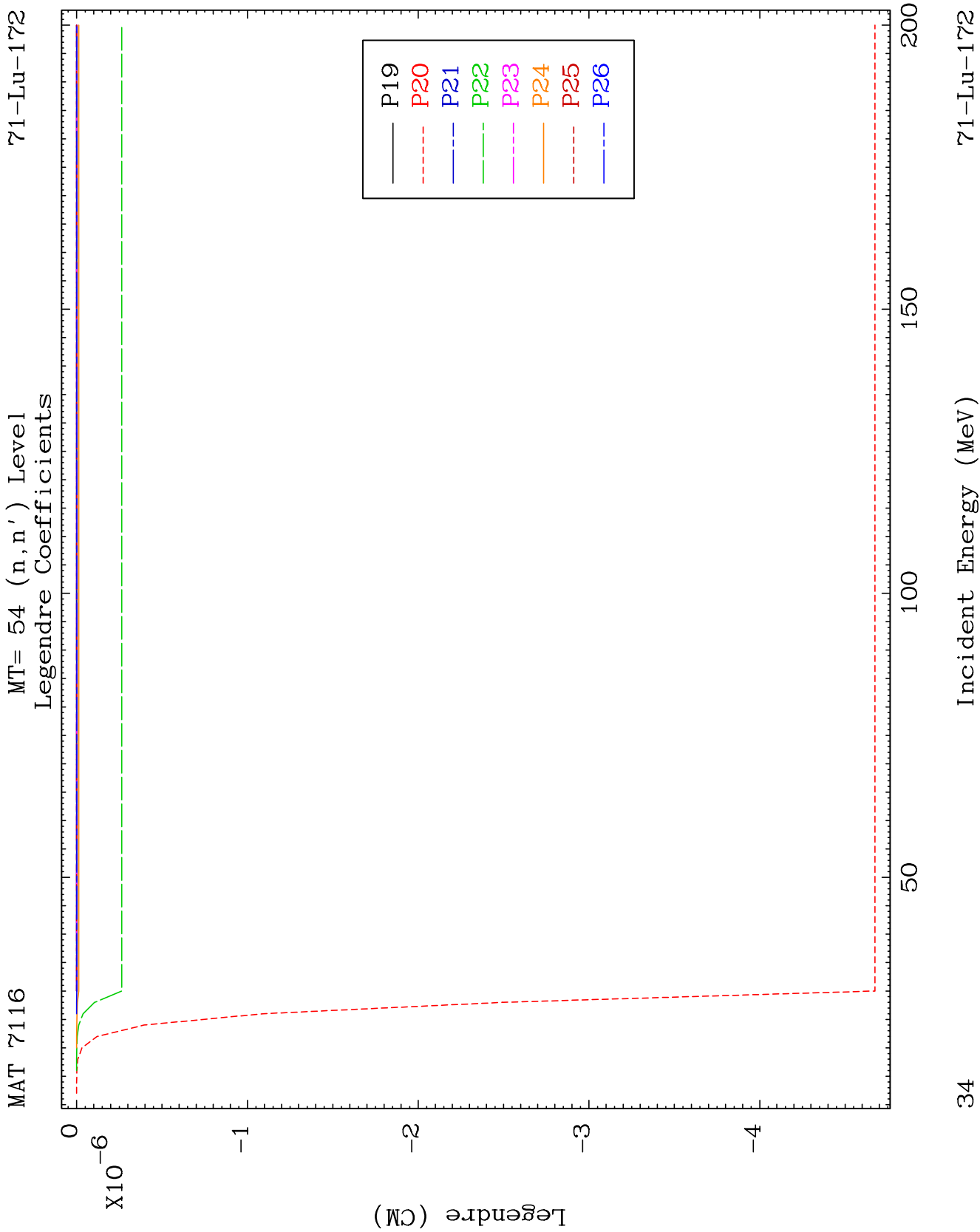








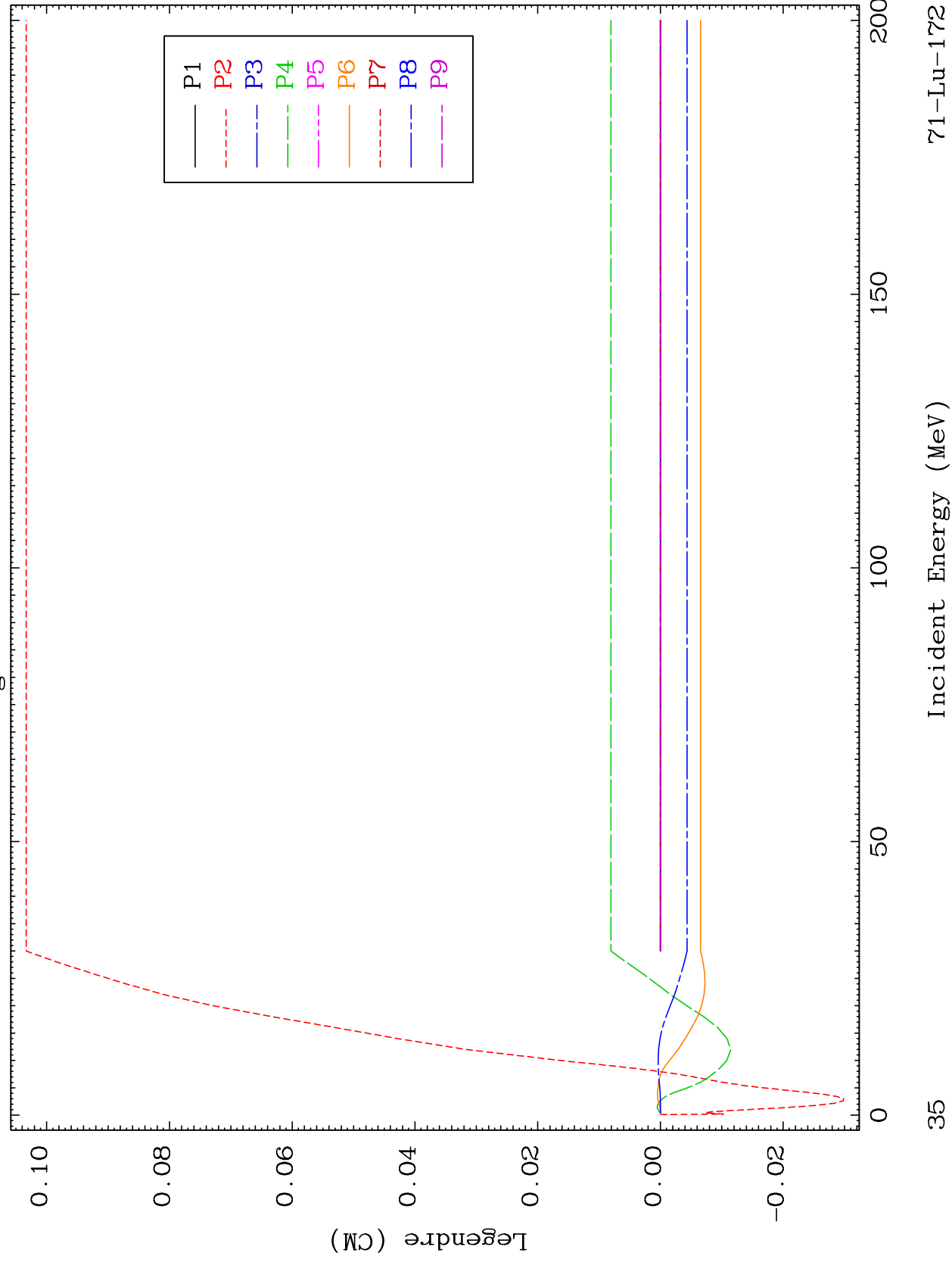


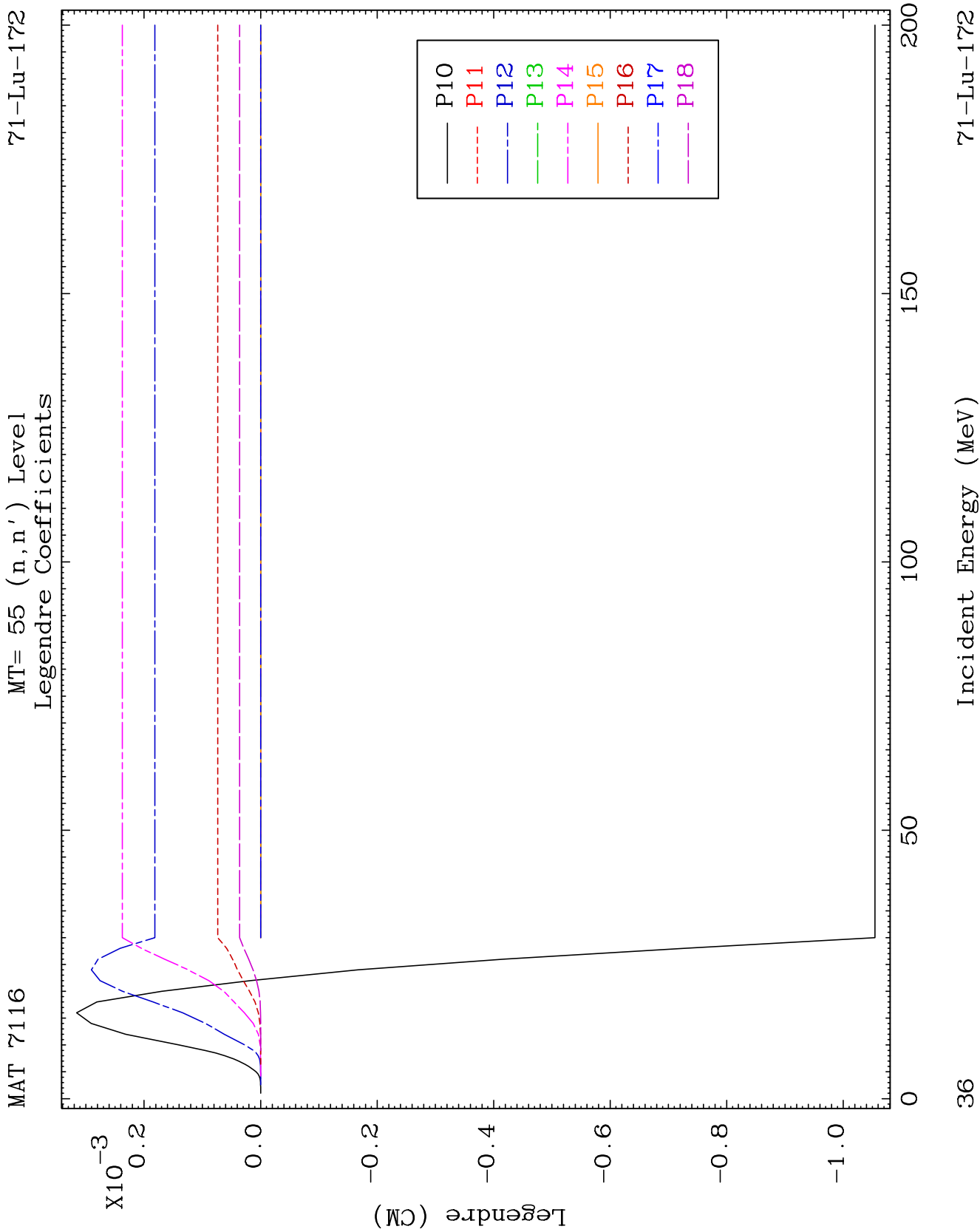


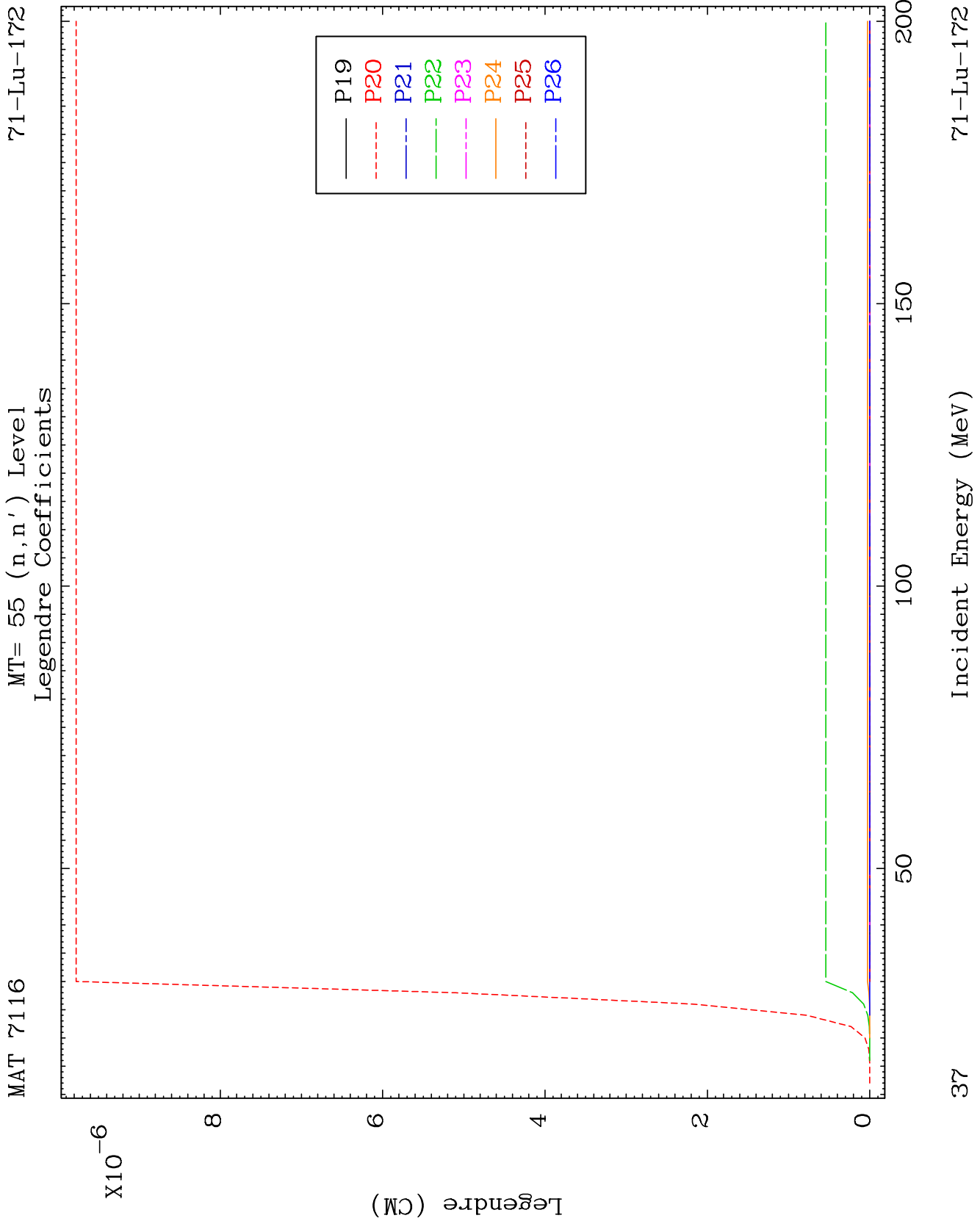
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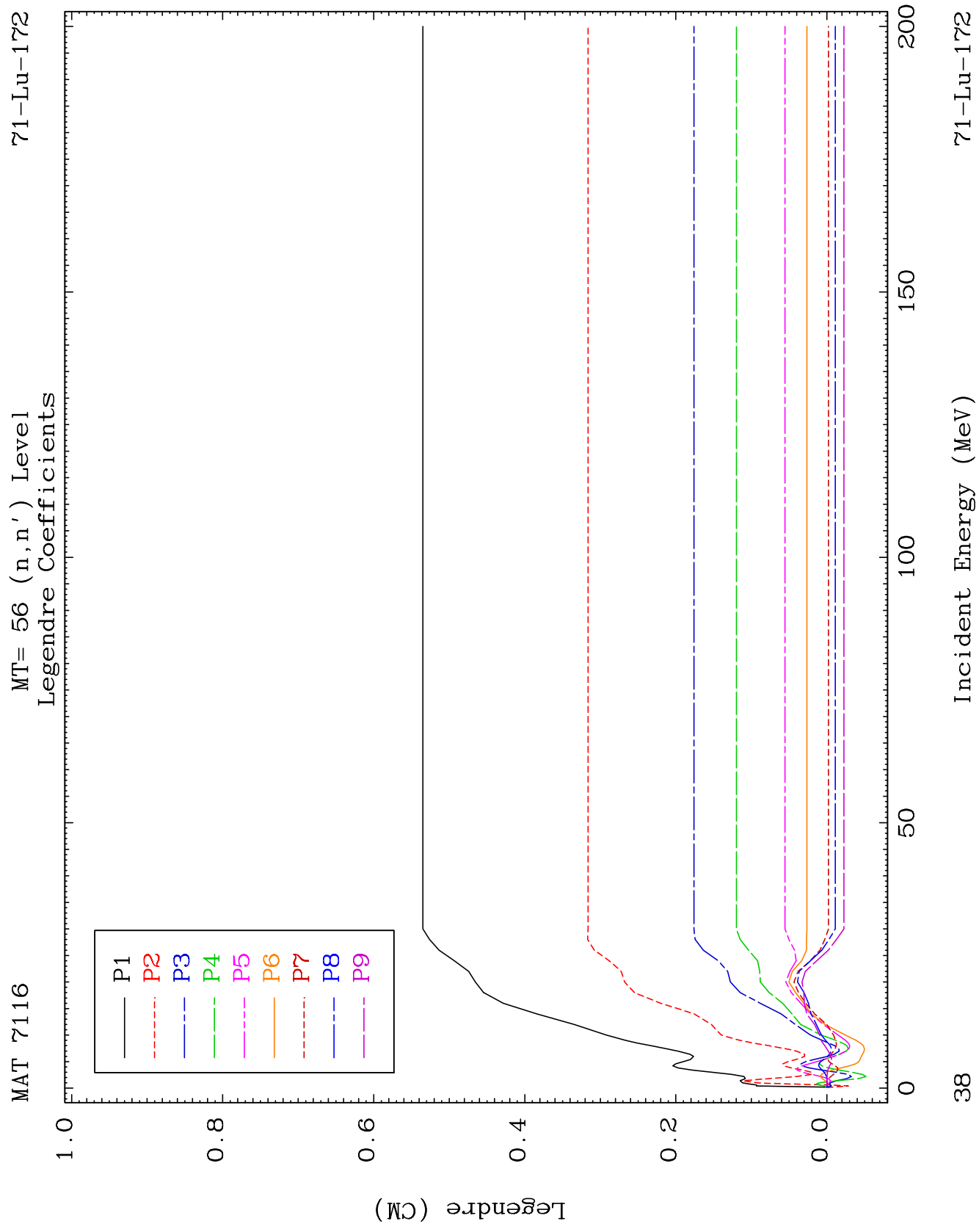
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Legendre Coefficients

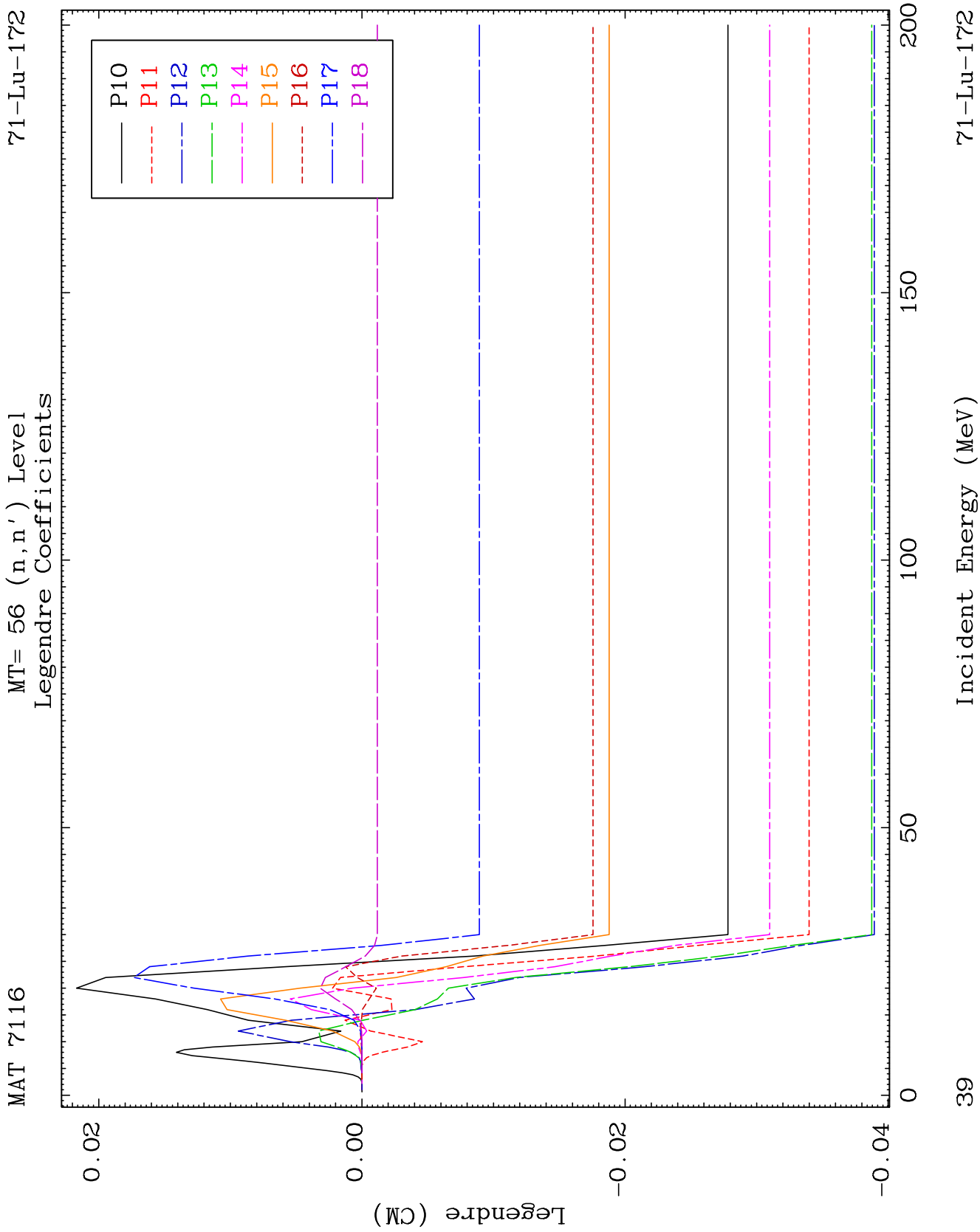
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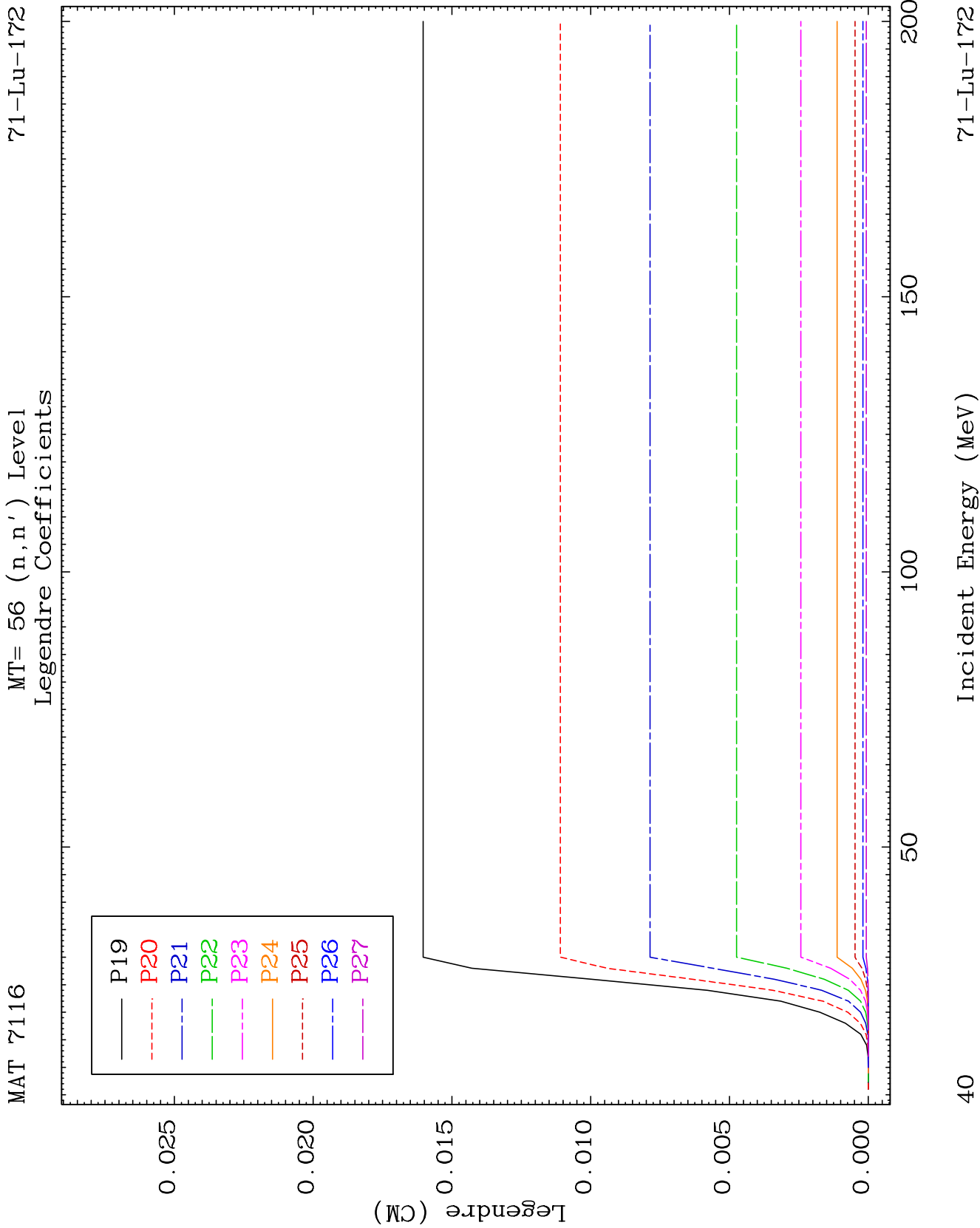


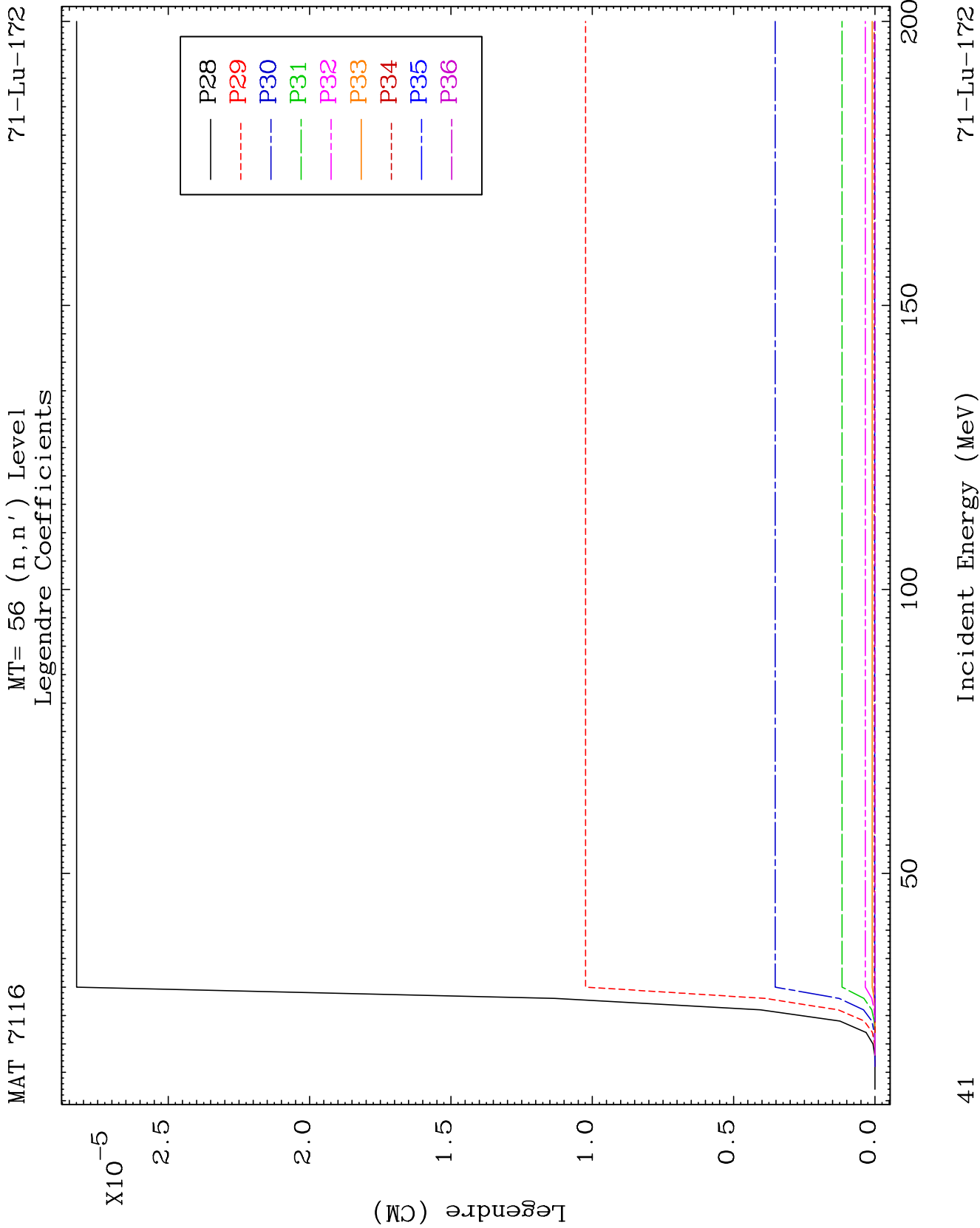


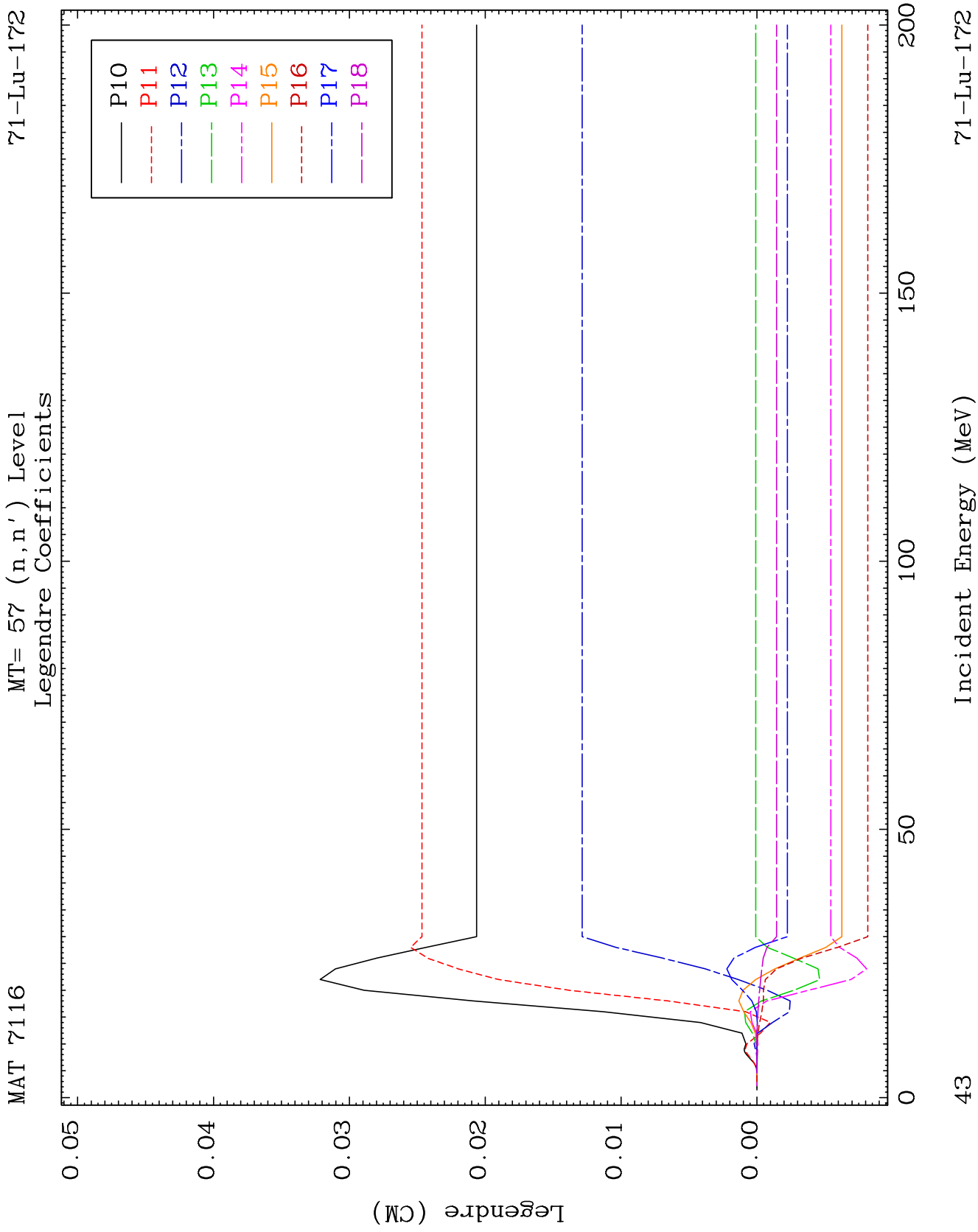


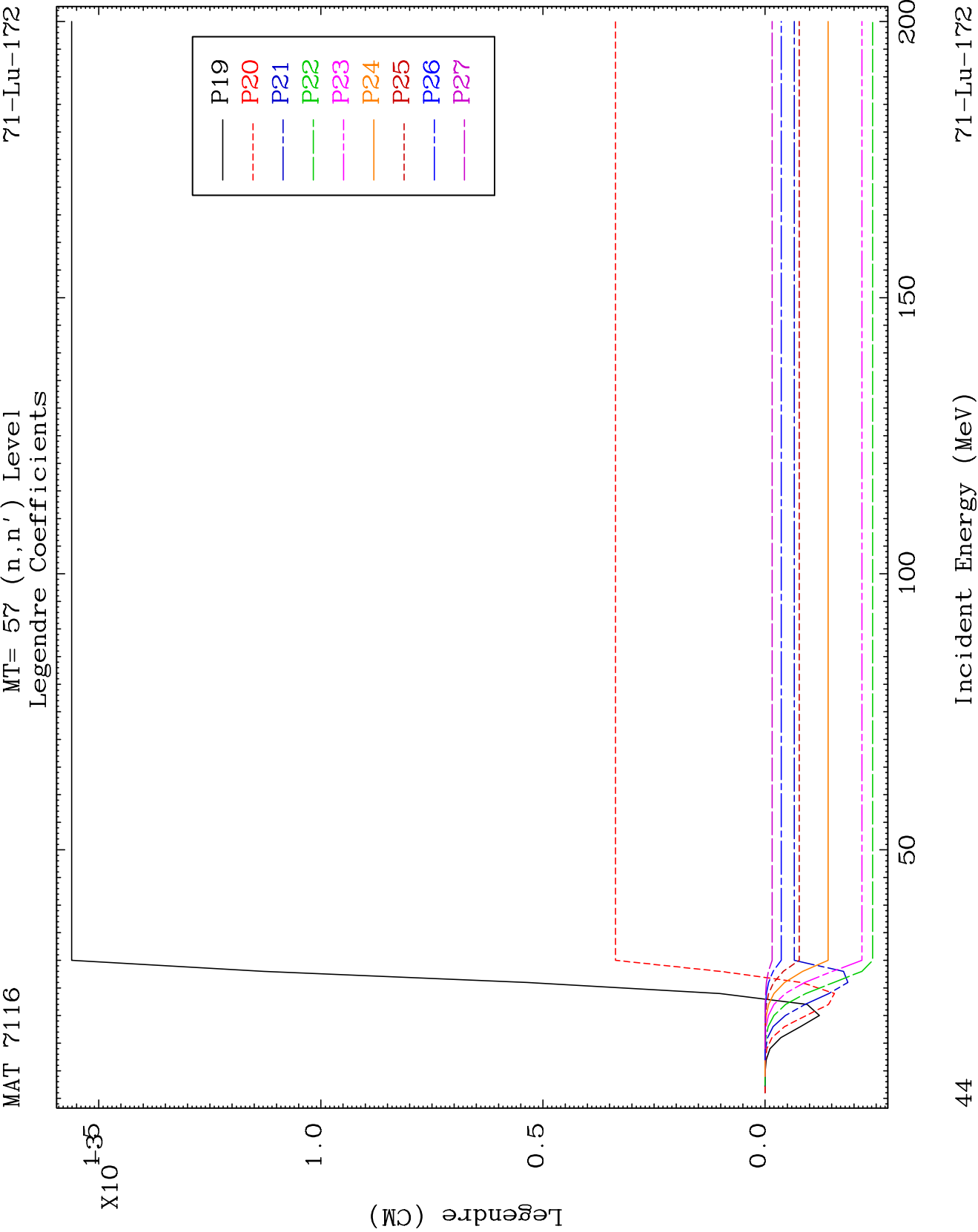


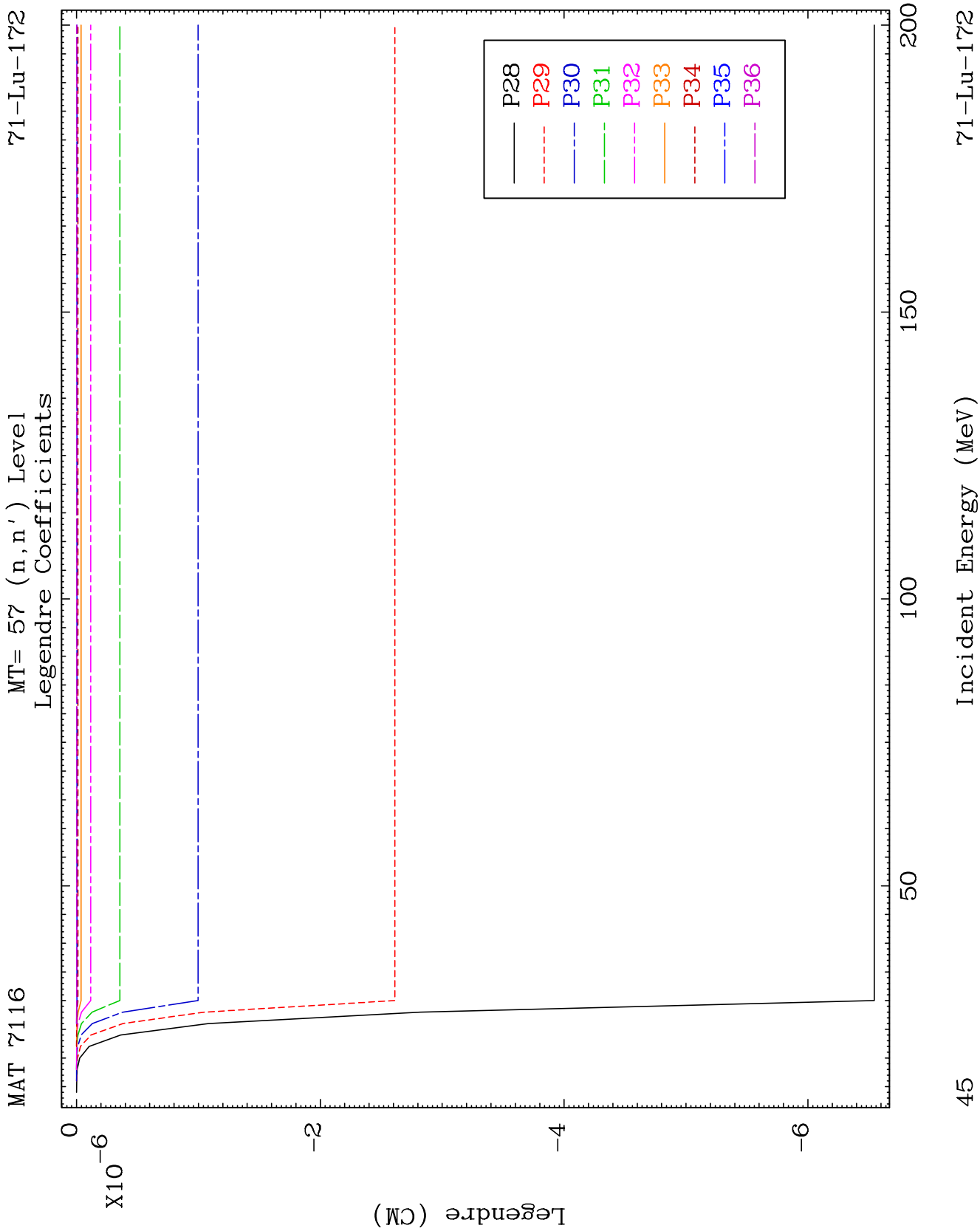


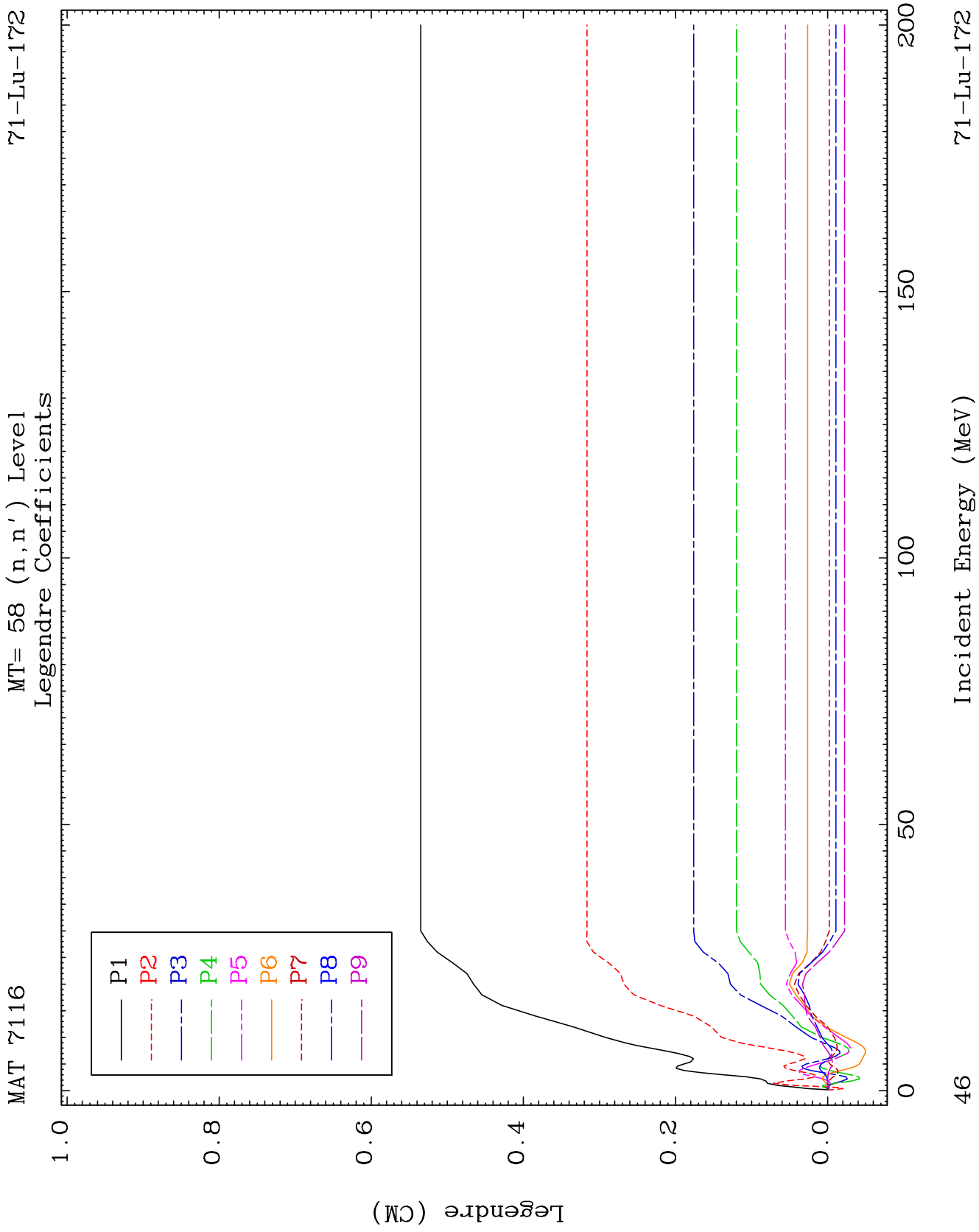


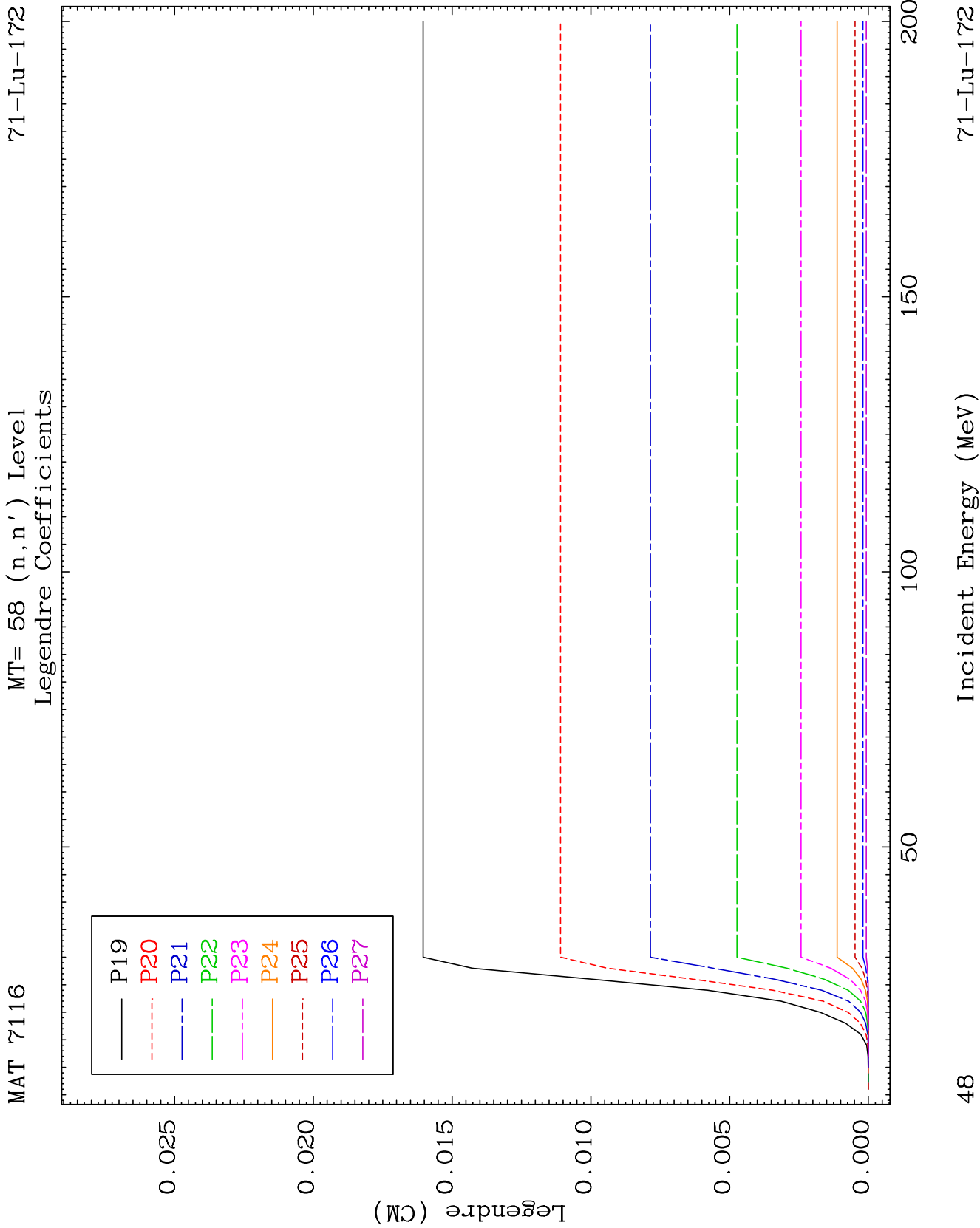


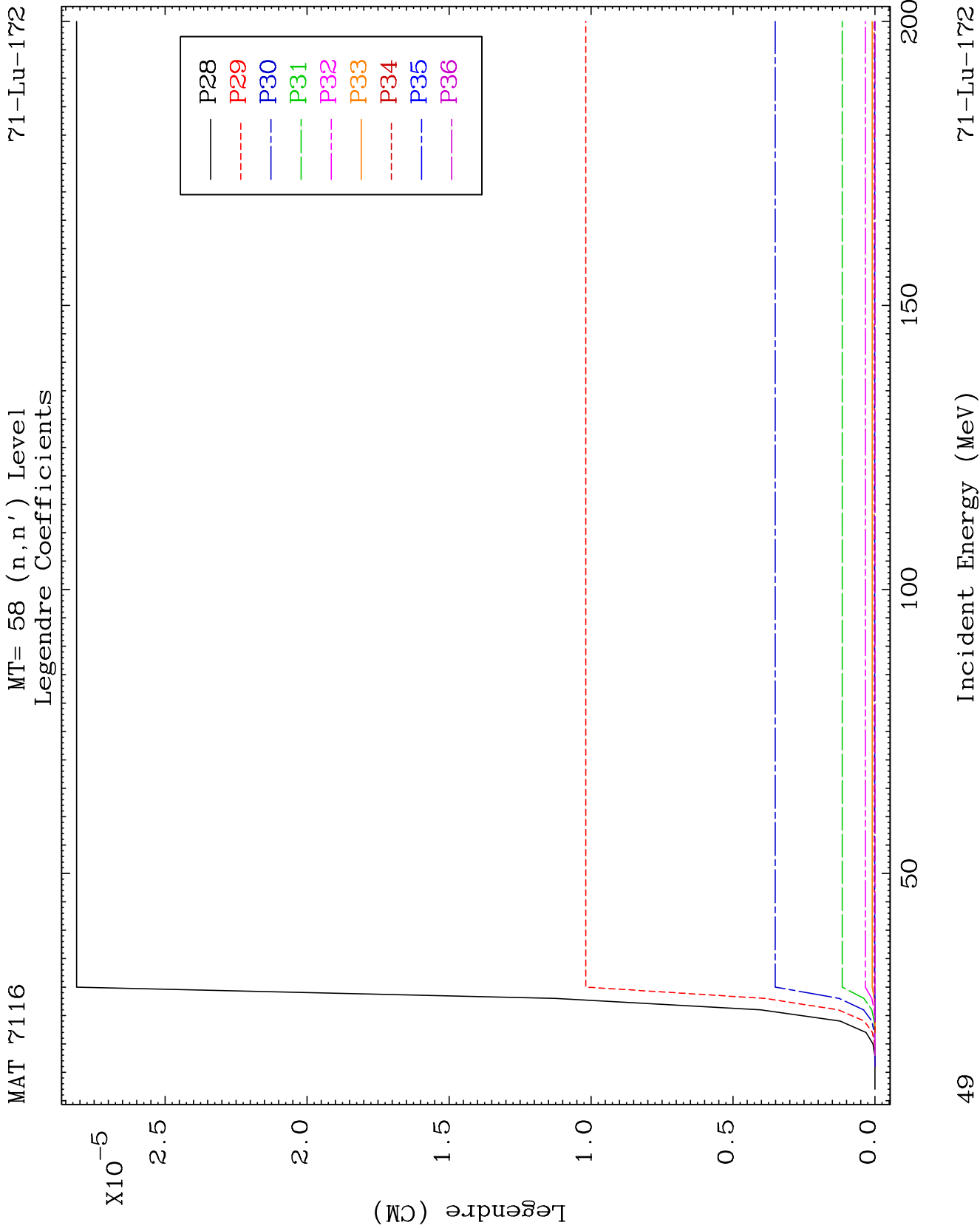








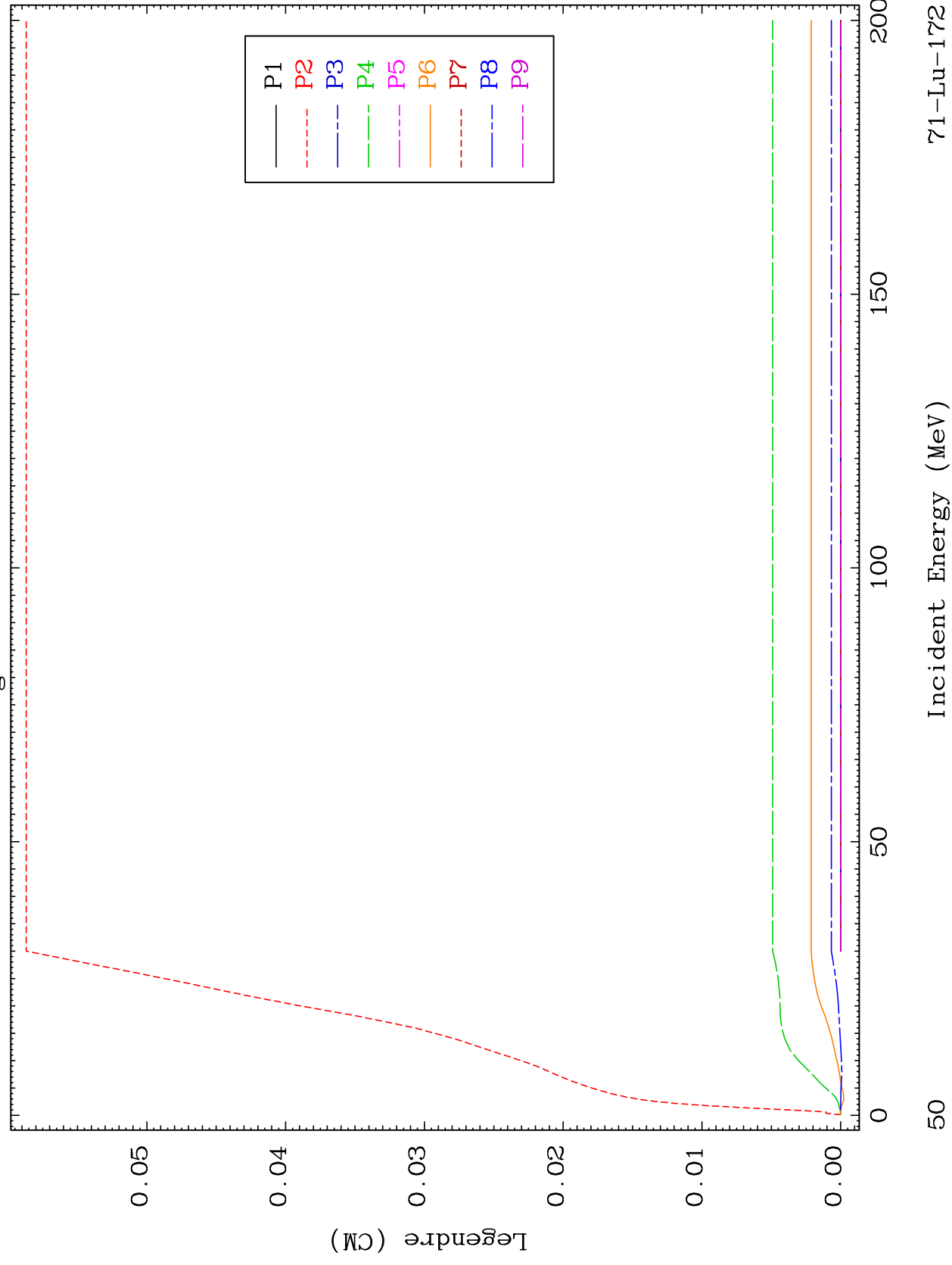


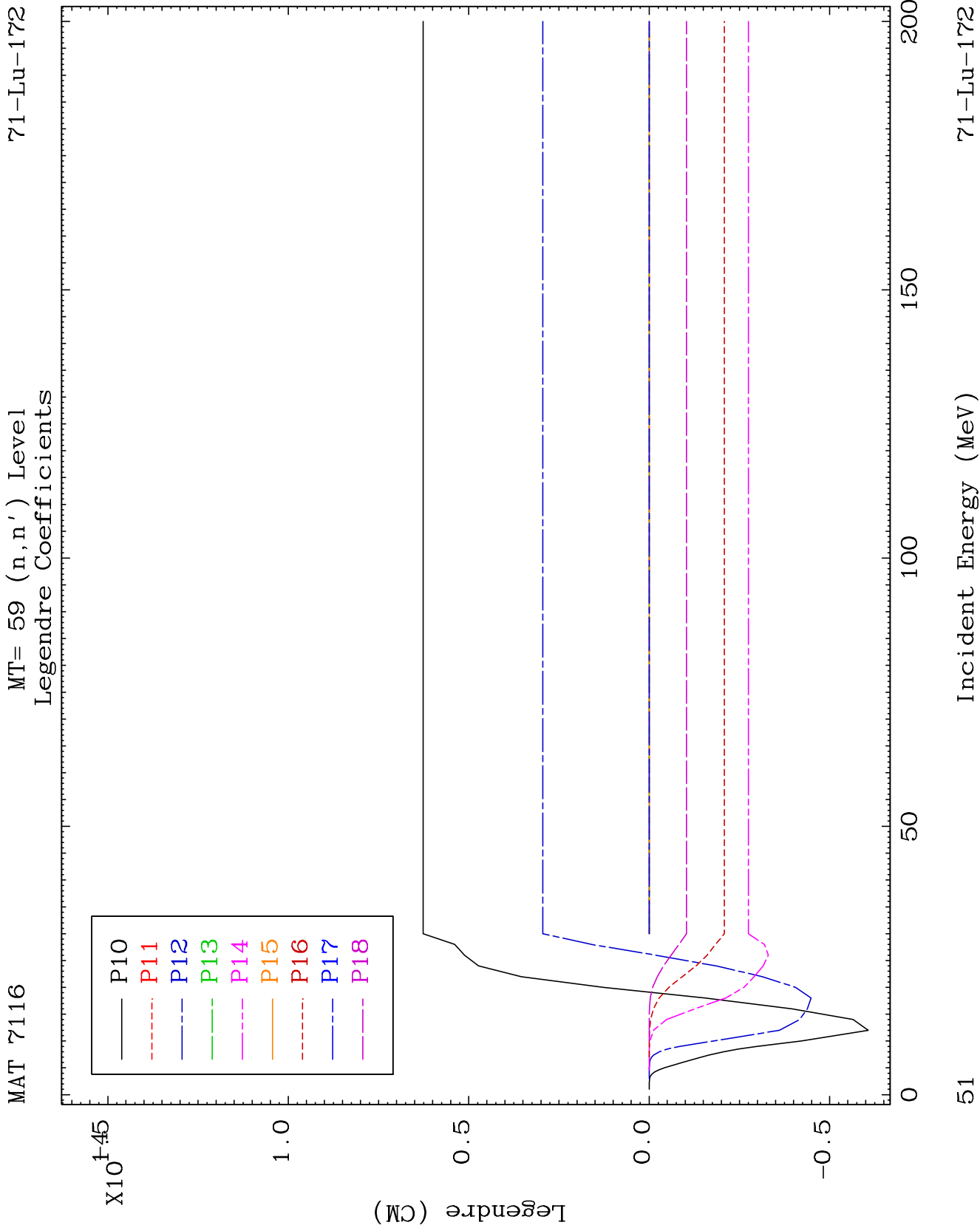


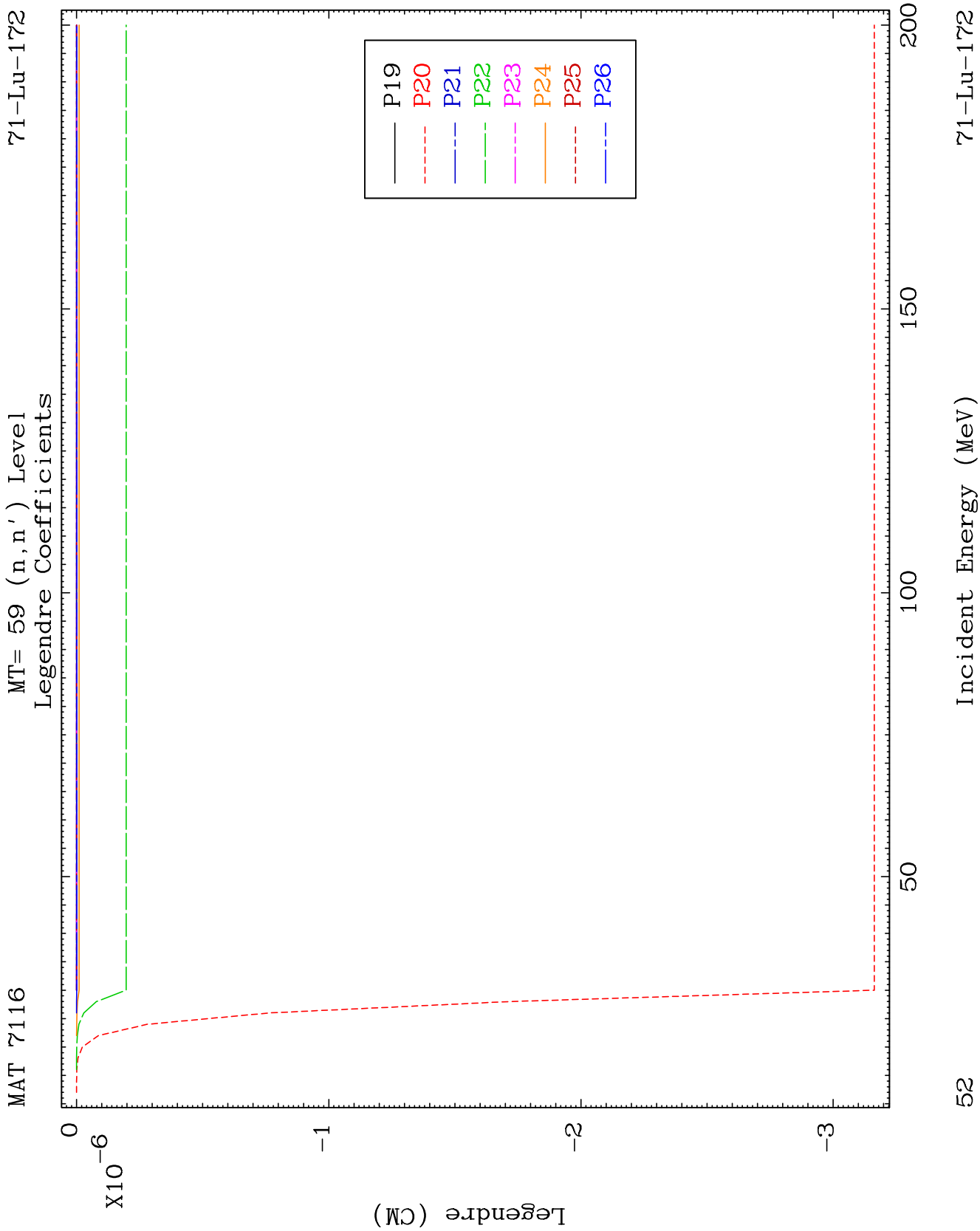
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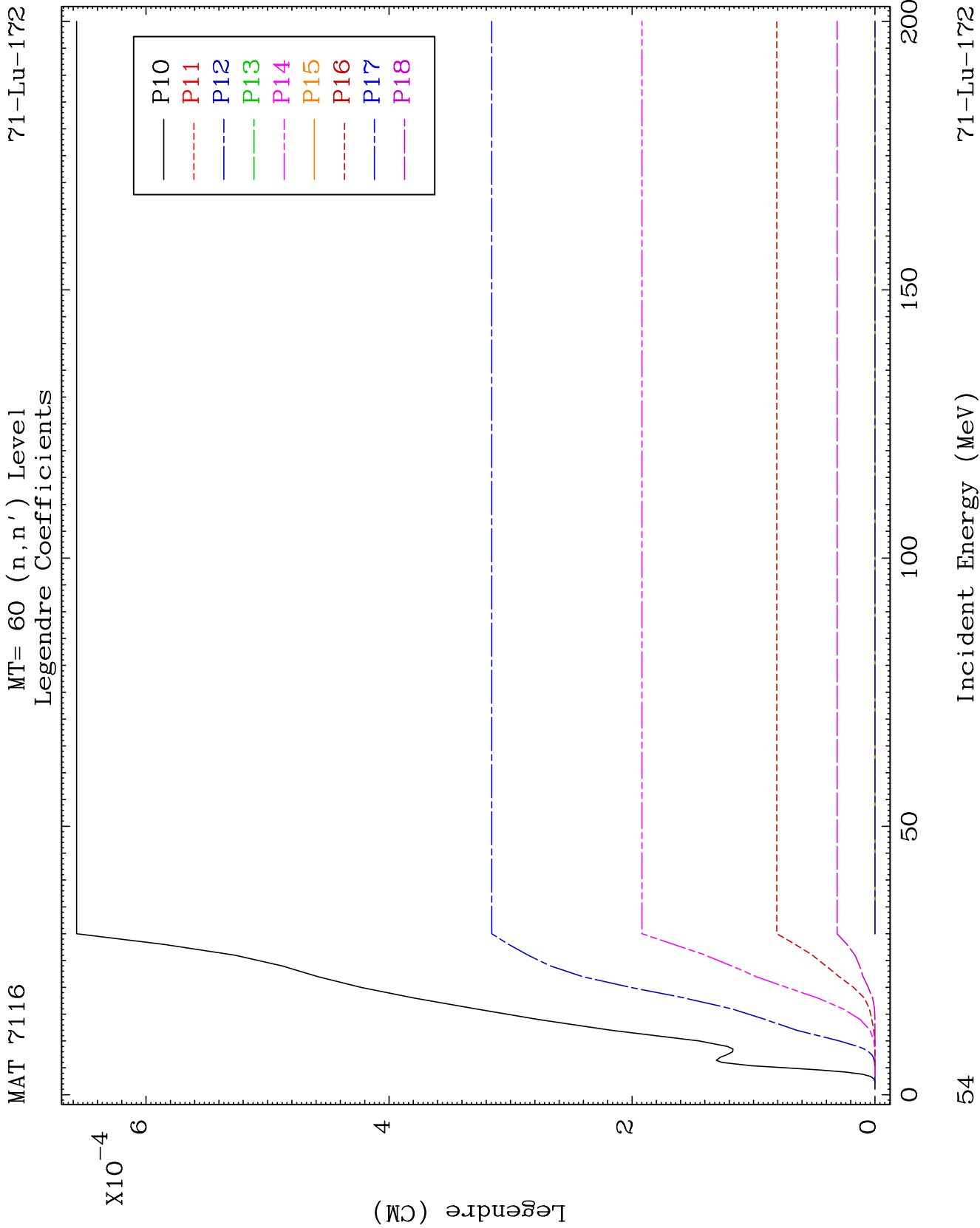
MT= 59 (n, n') Level
Legendre Coefficients

71-Lu-172





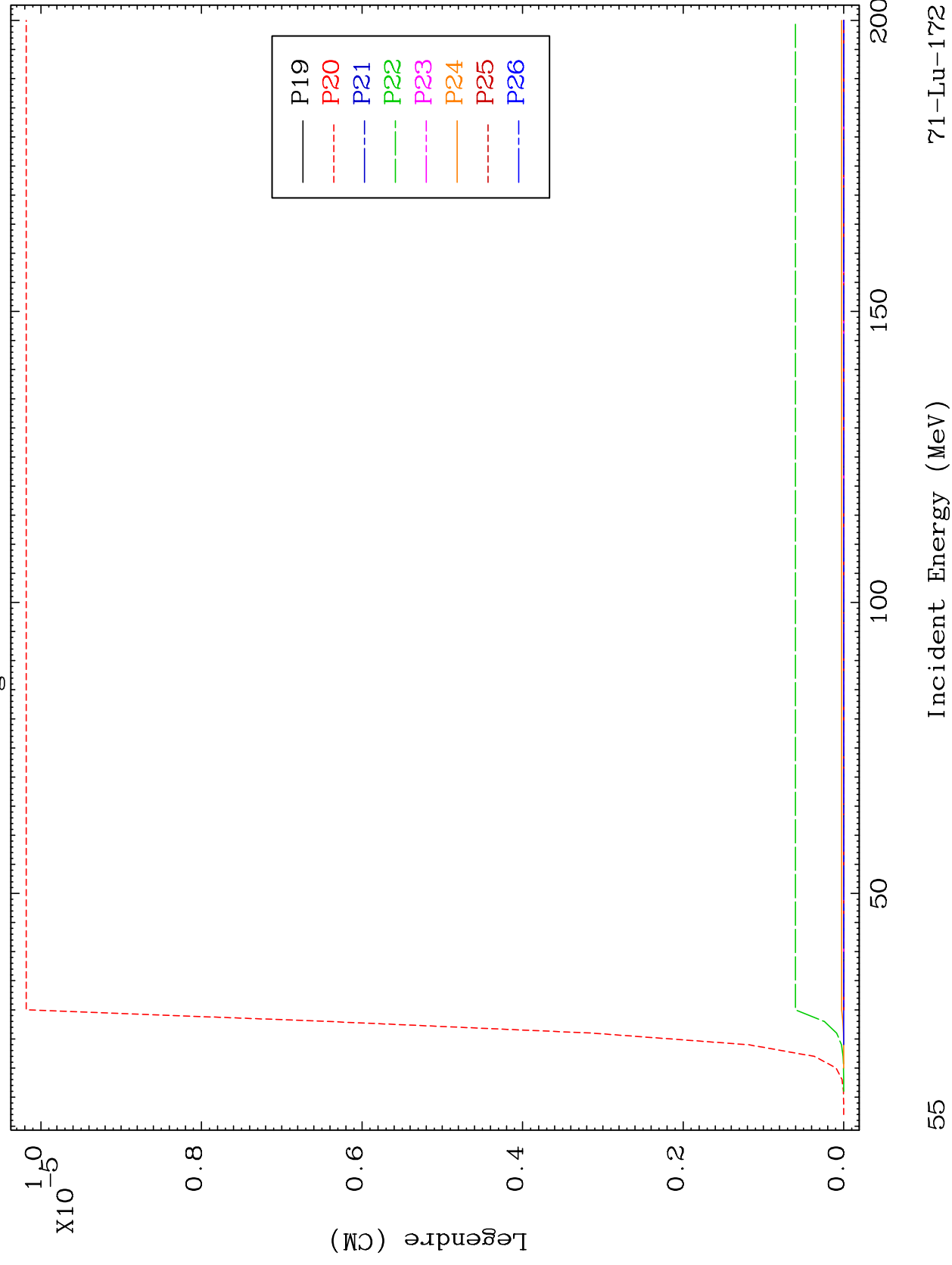


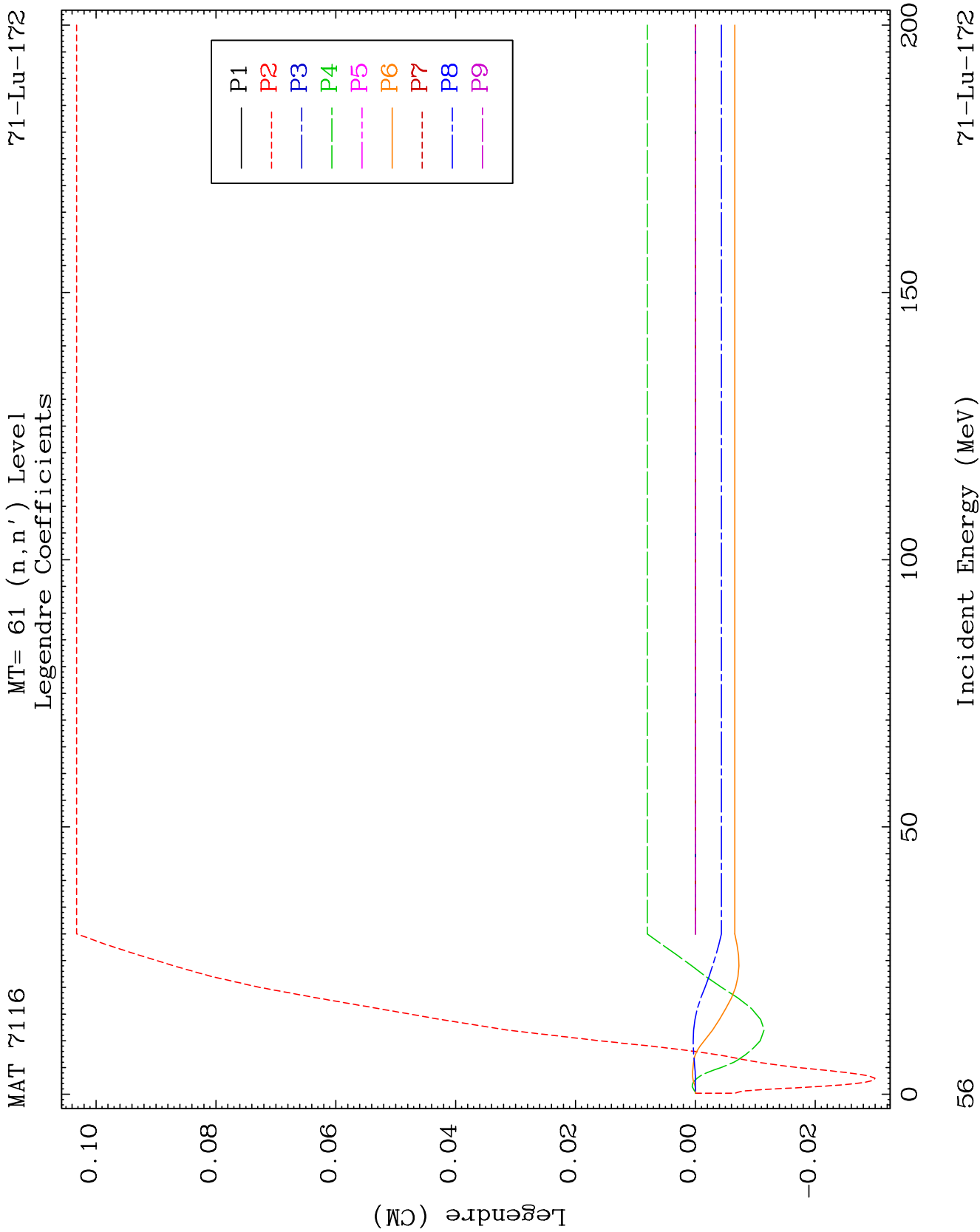


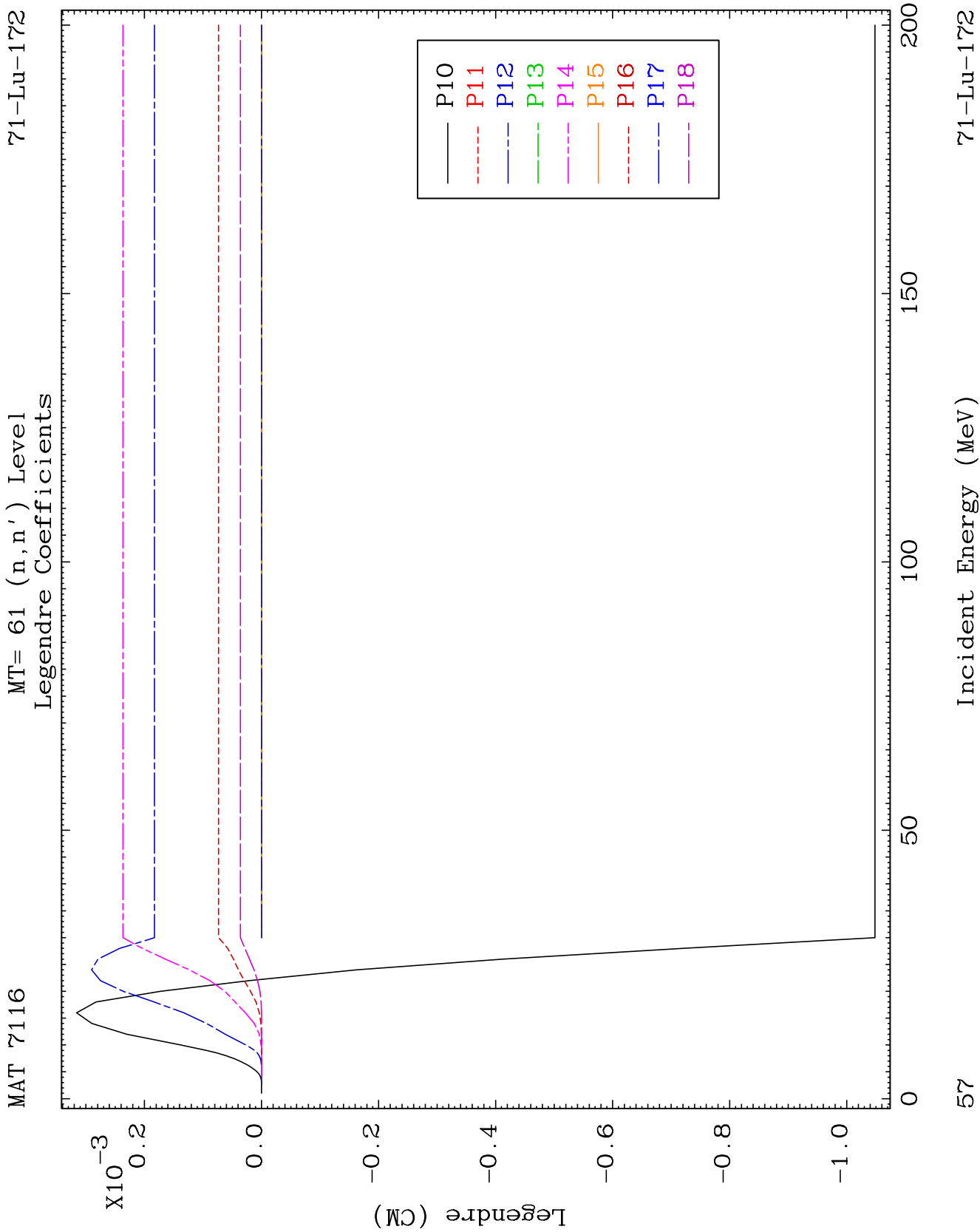
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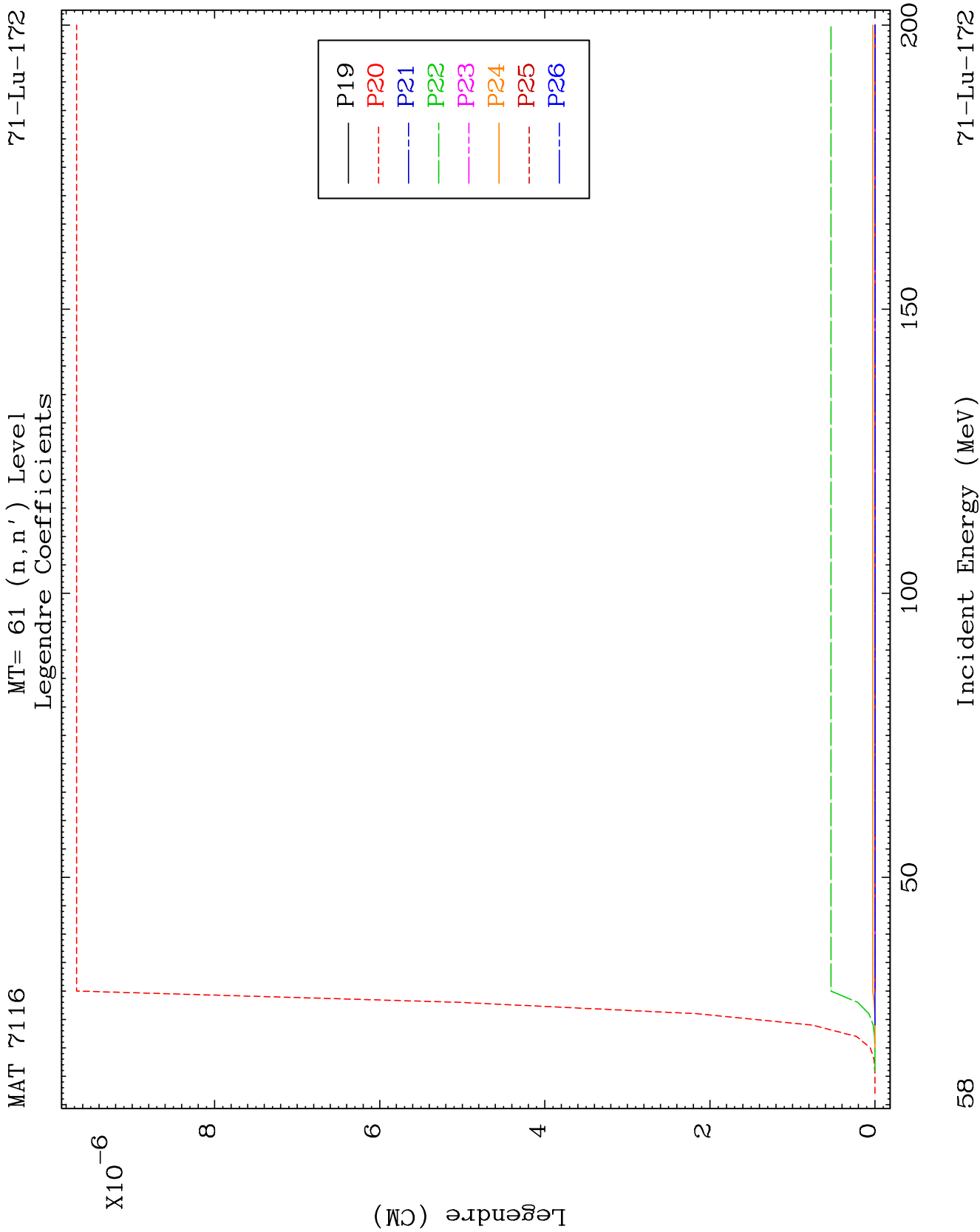
MT= 60 (n, n') Level
Legendre Coefficients

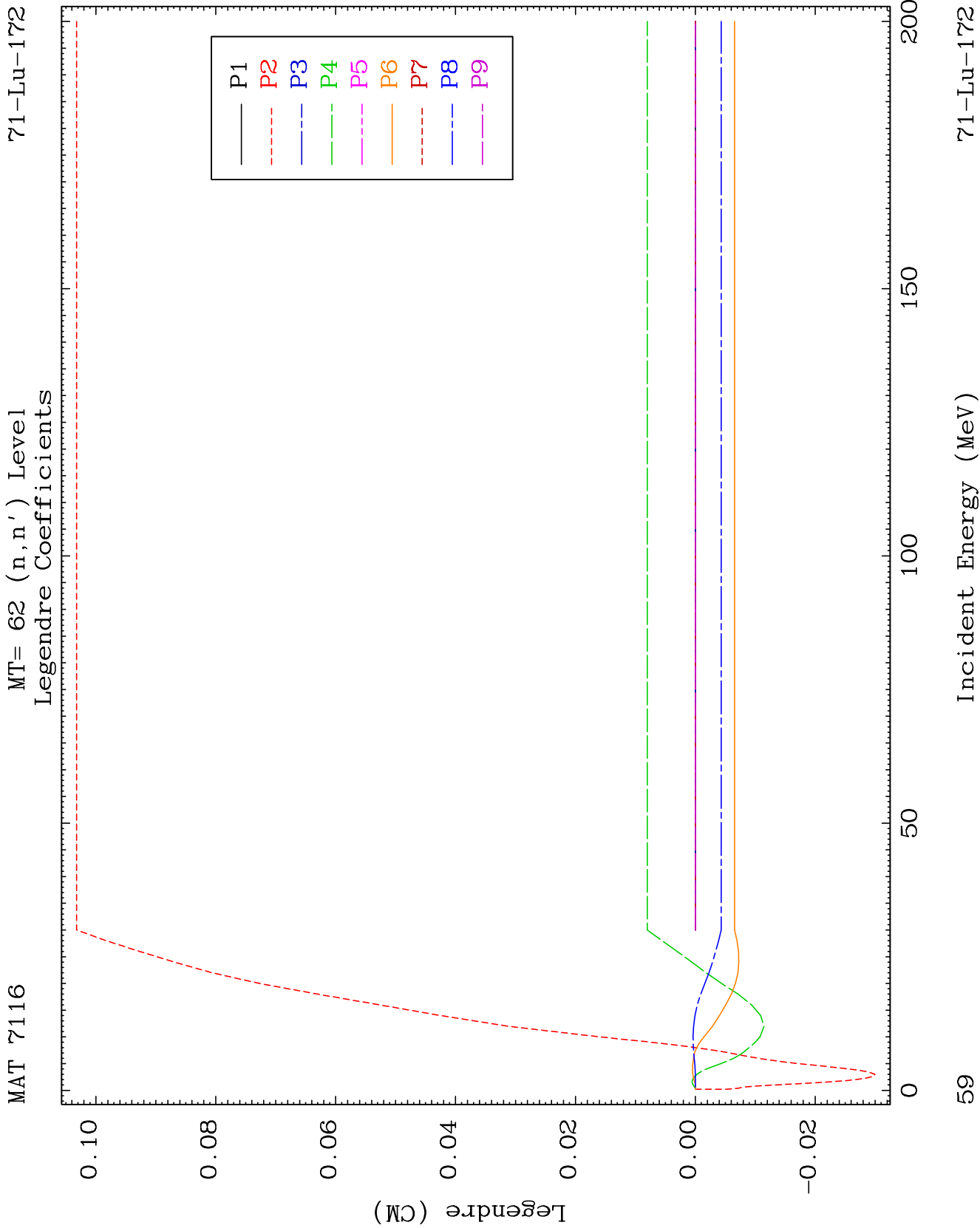
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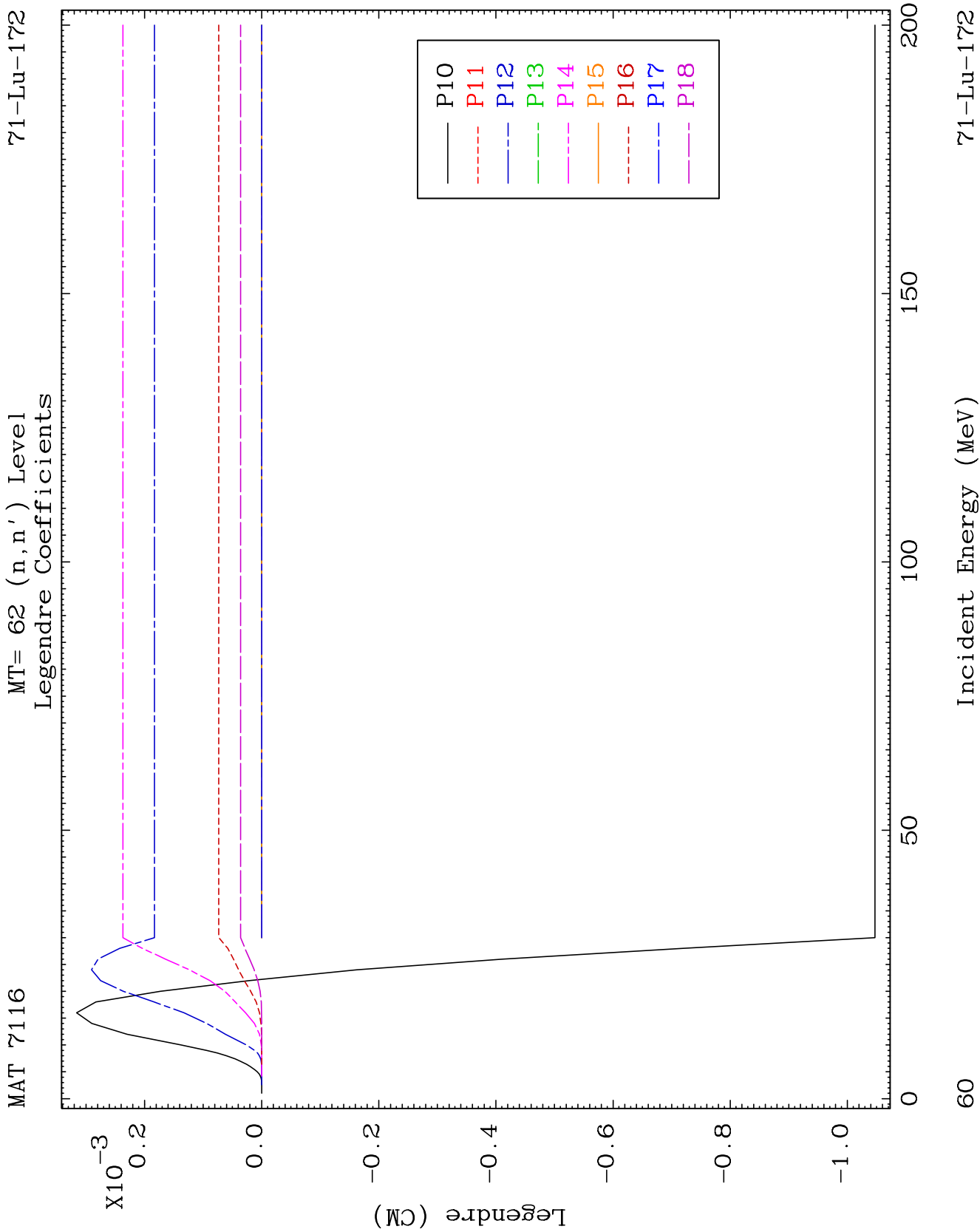


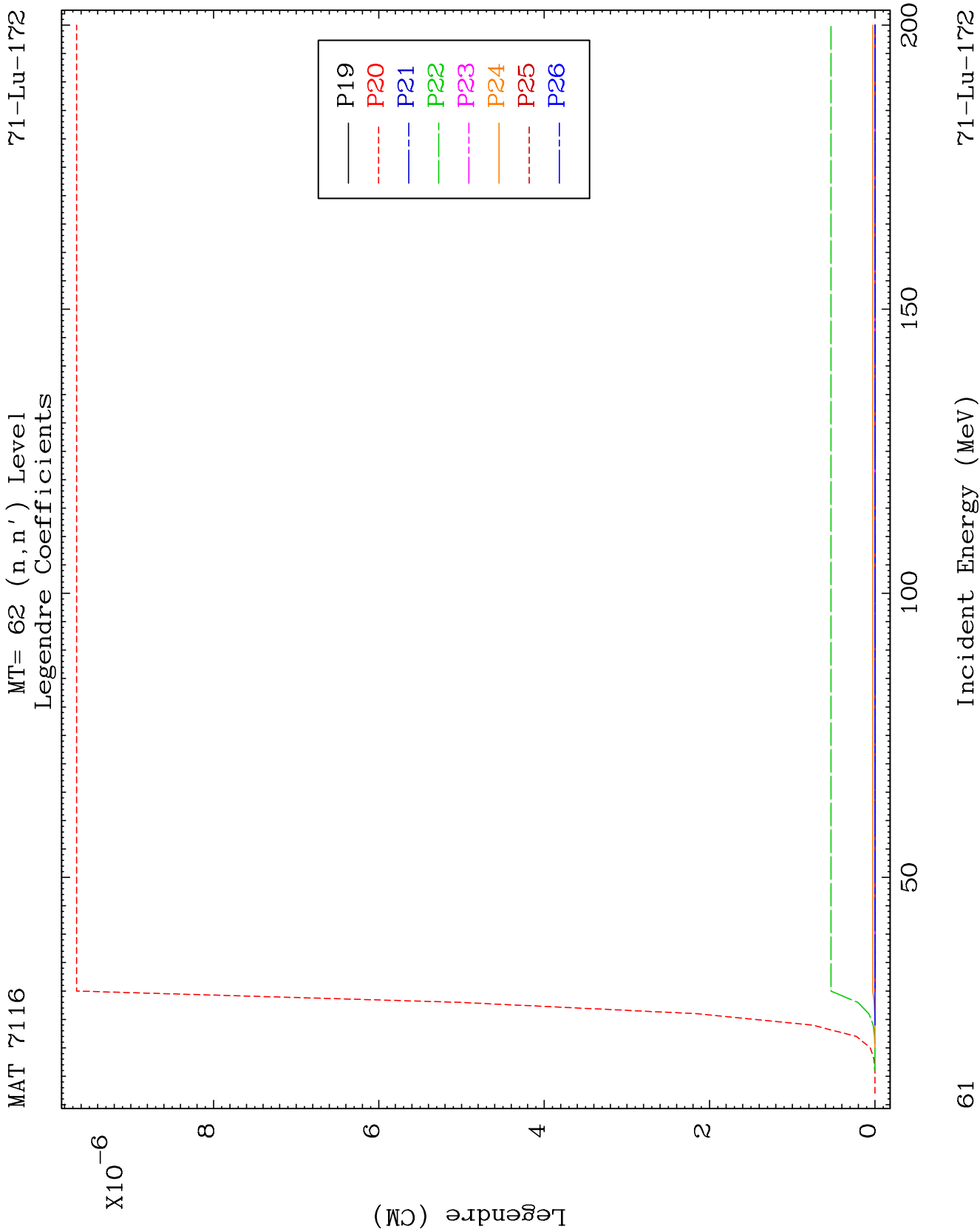


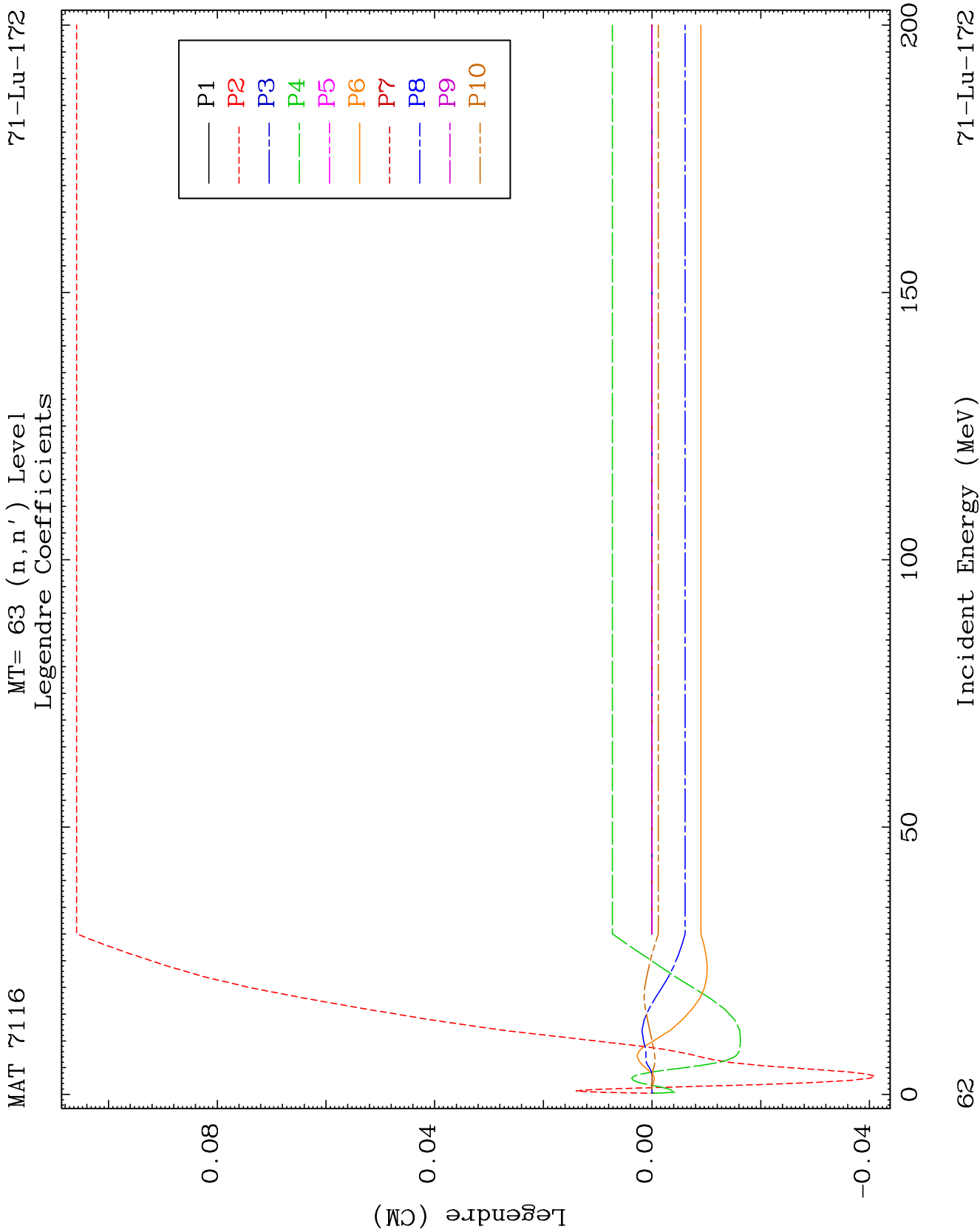


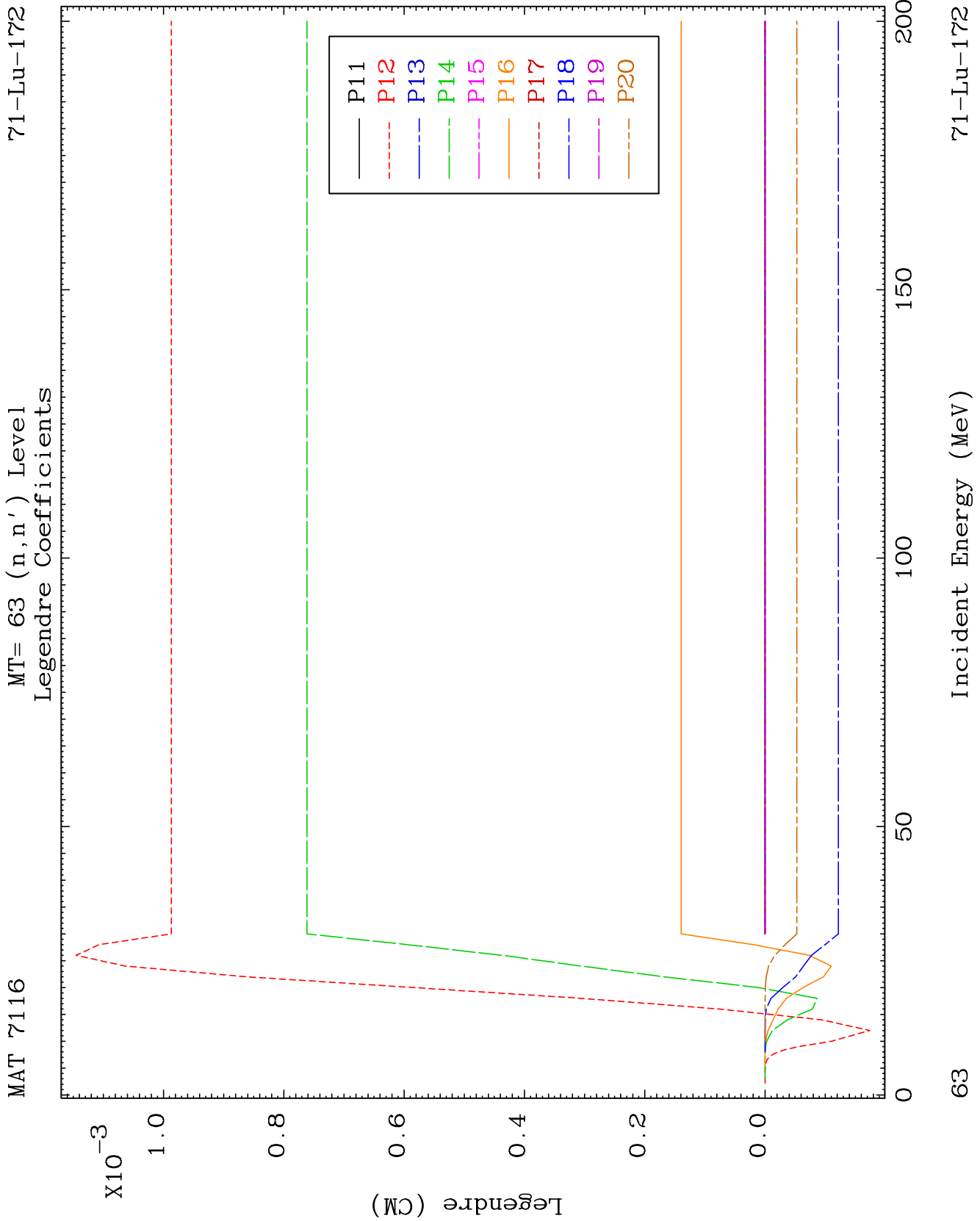


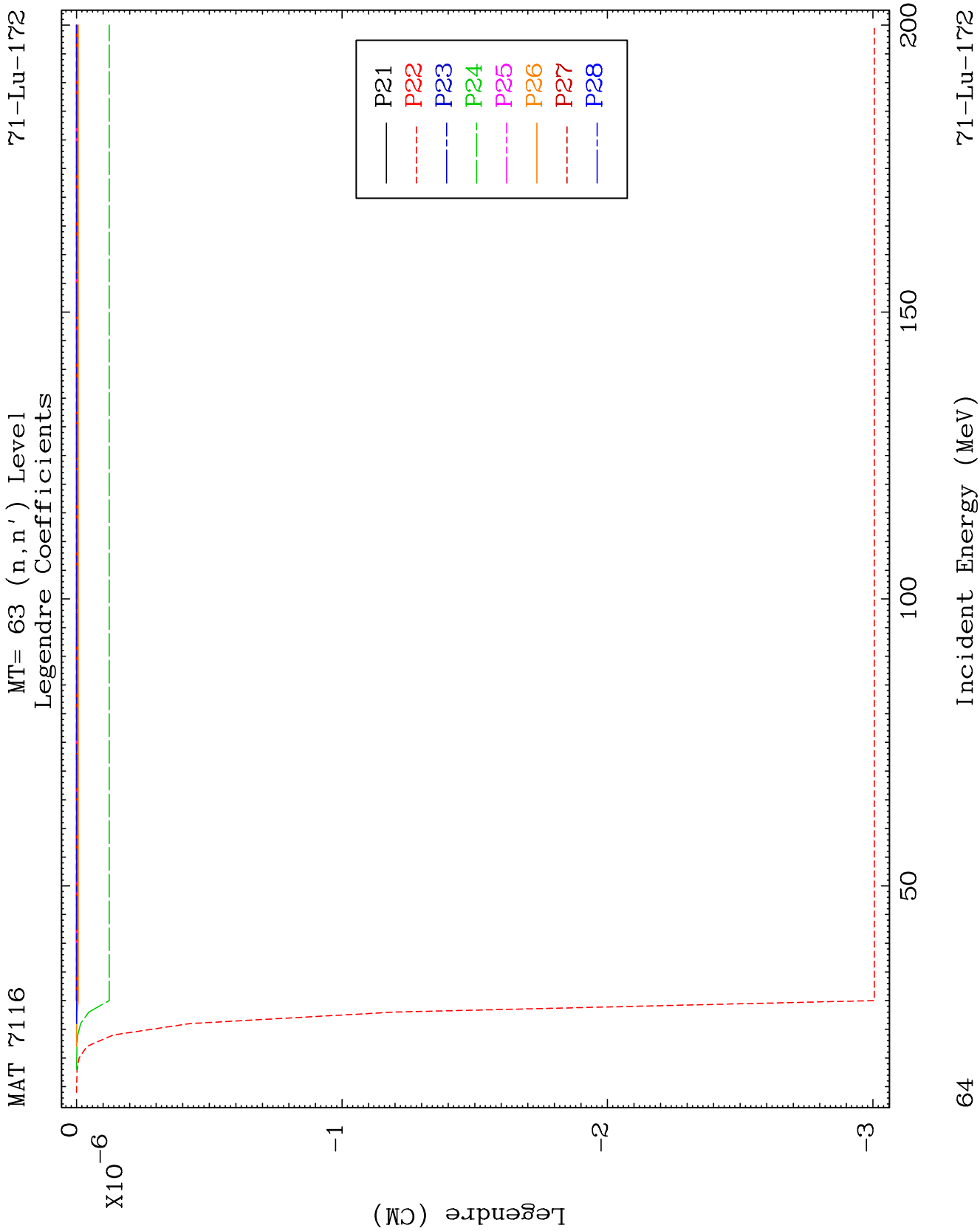


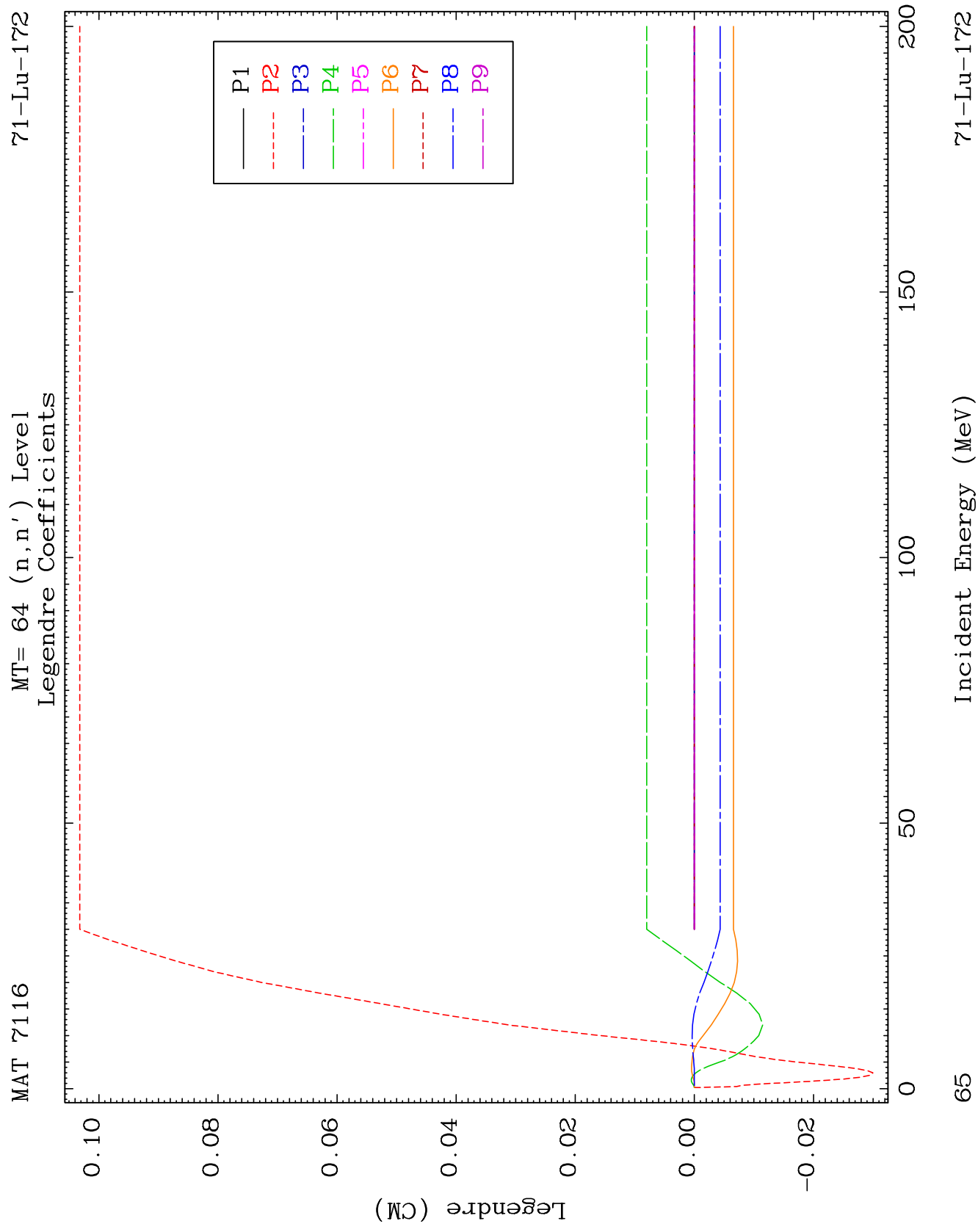


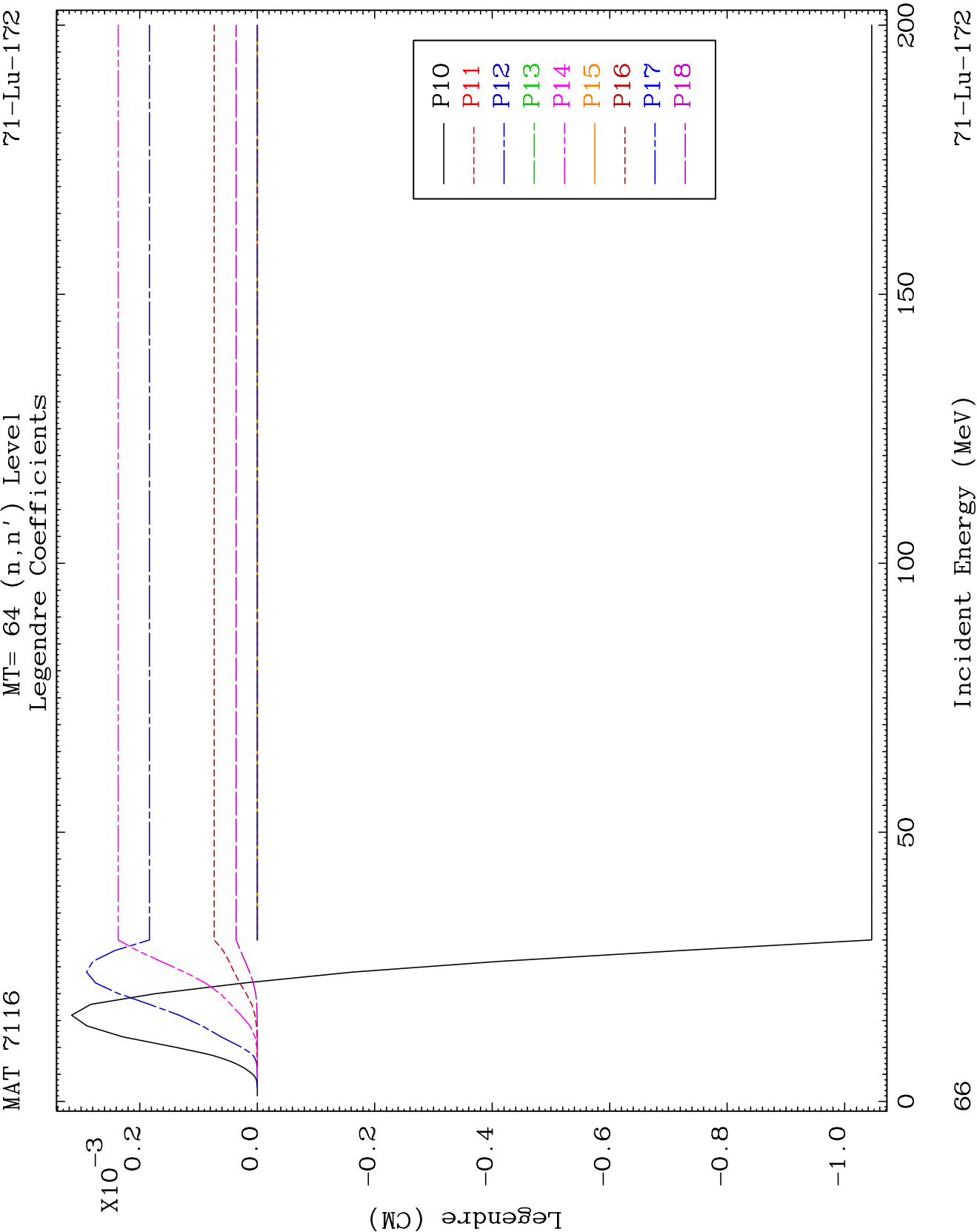


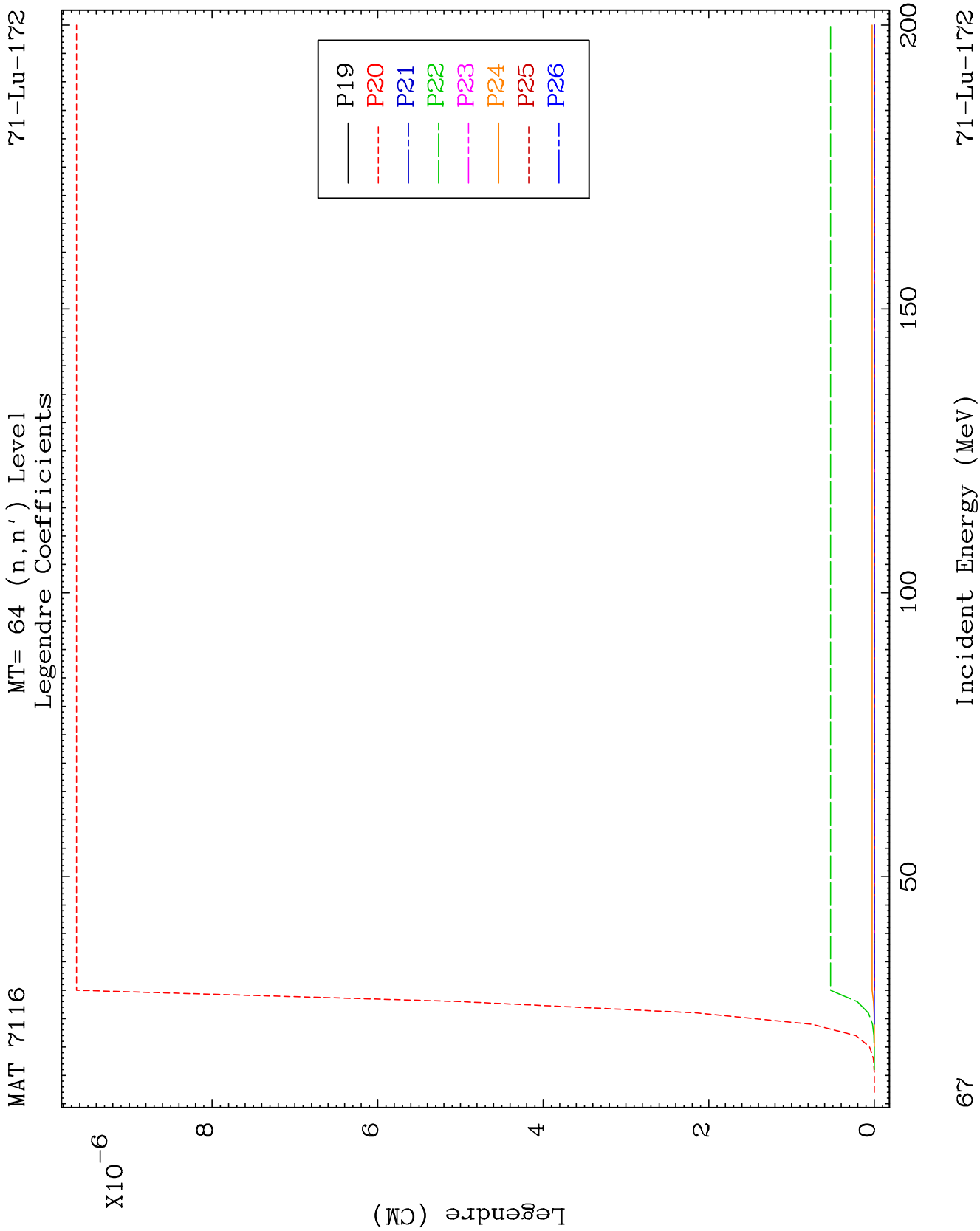


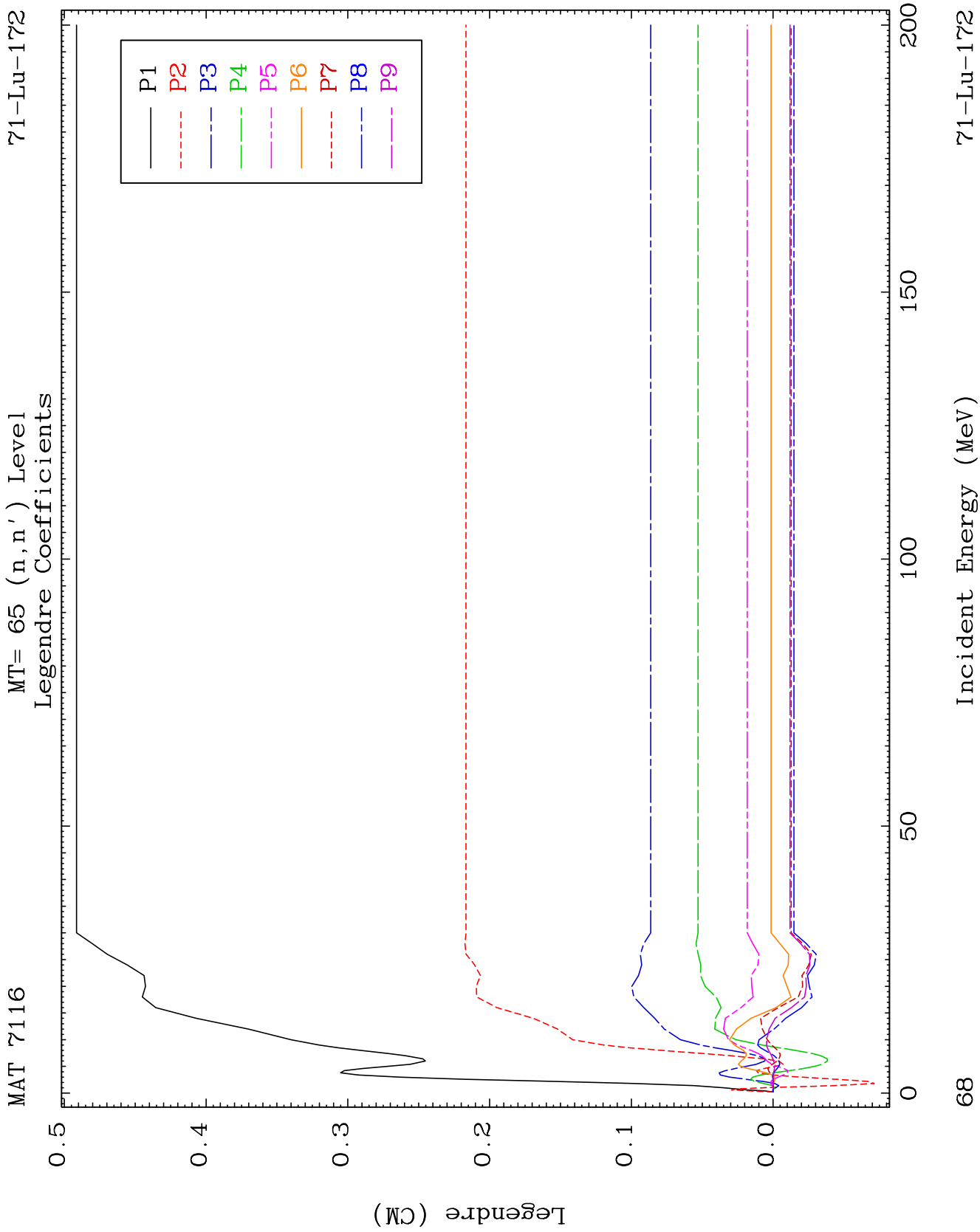


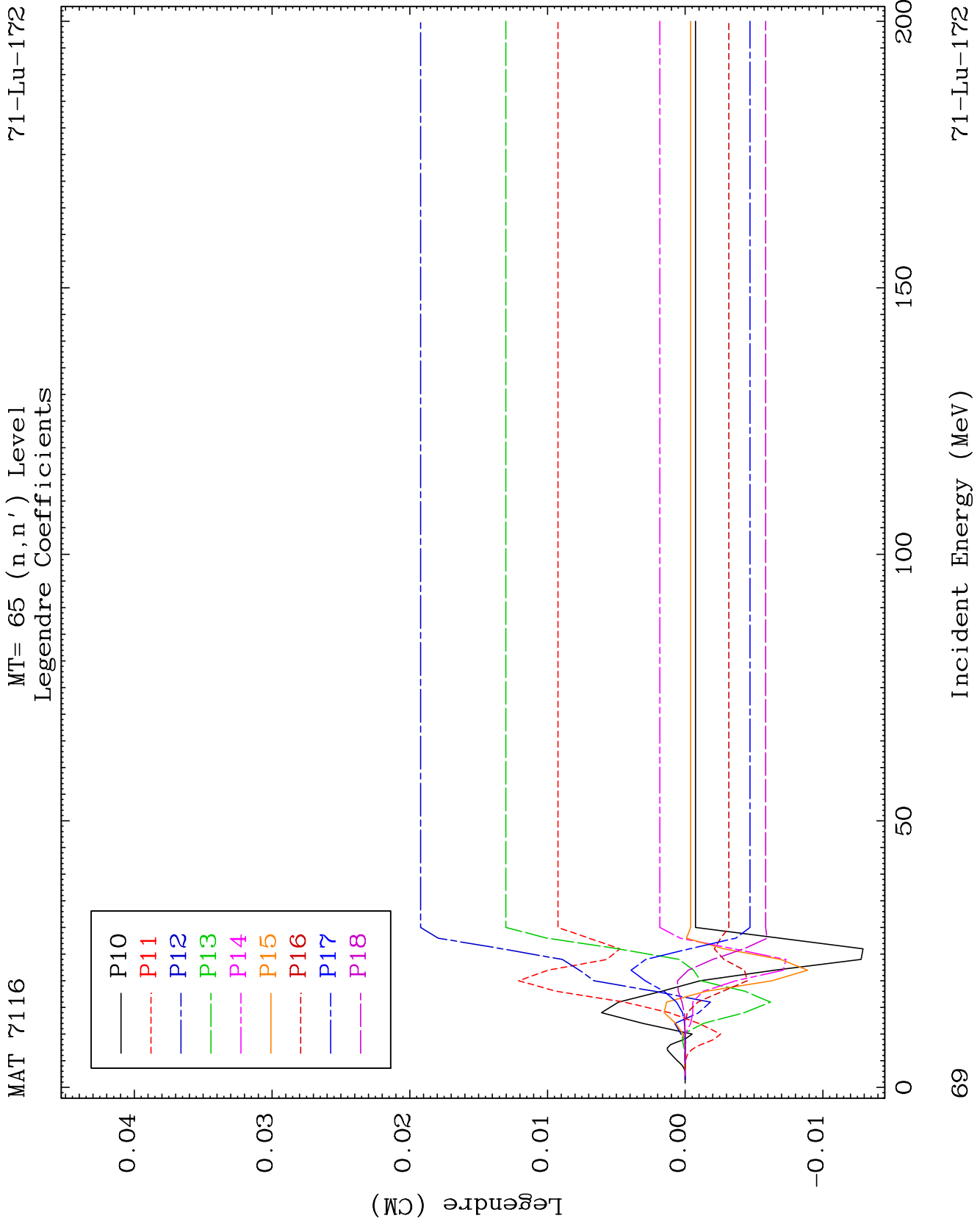


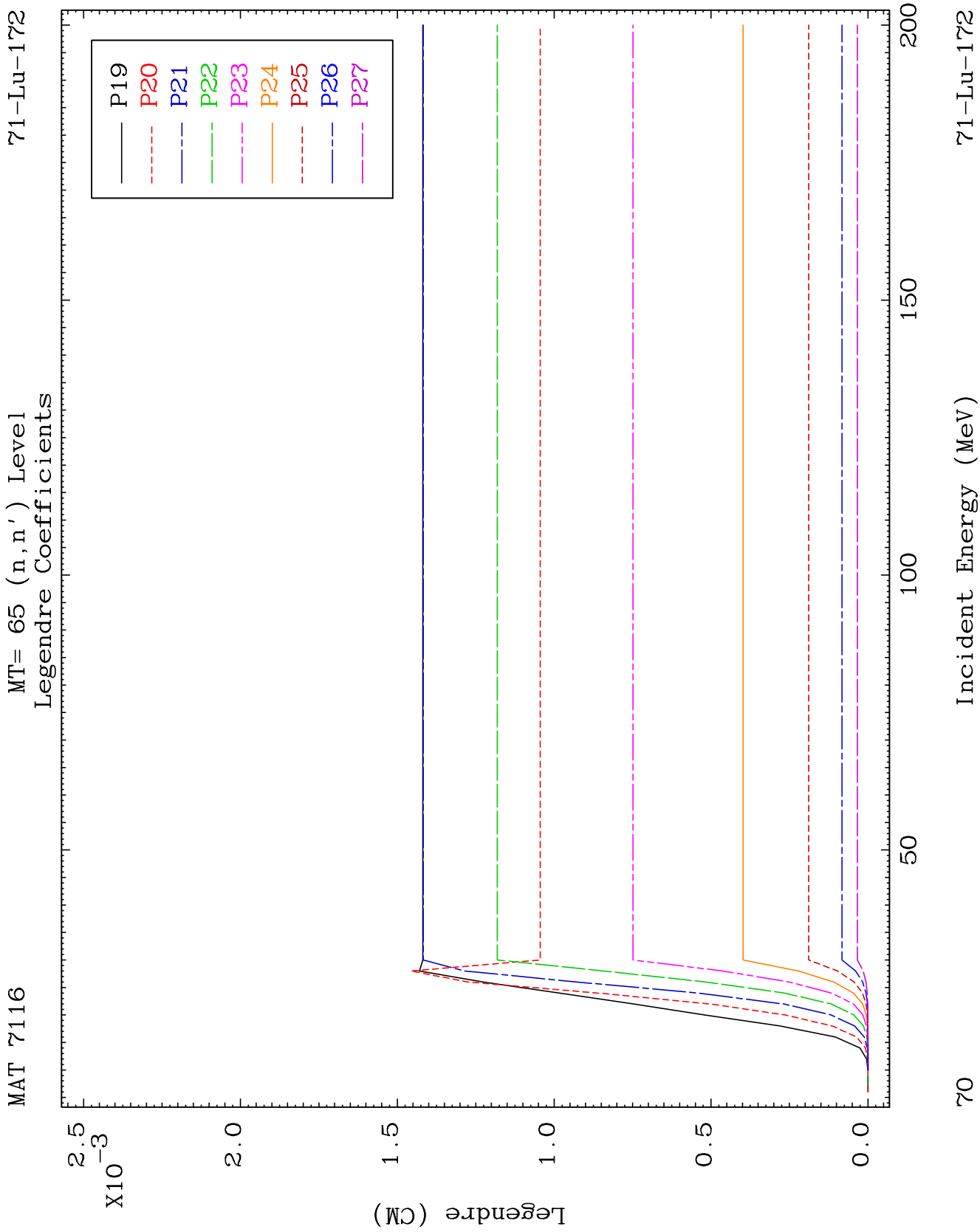


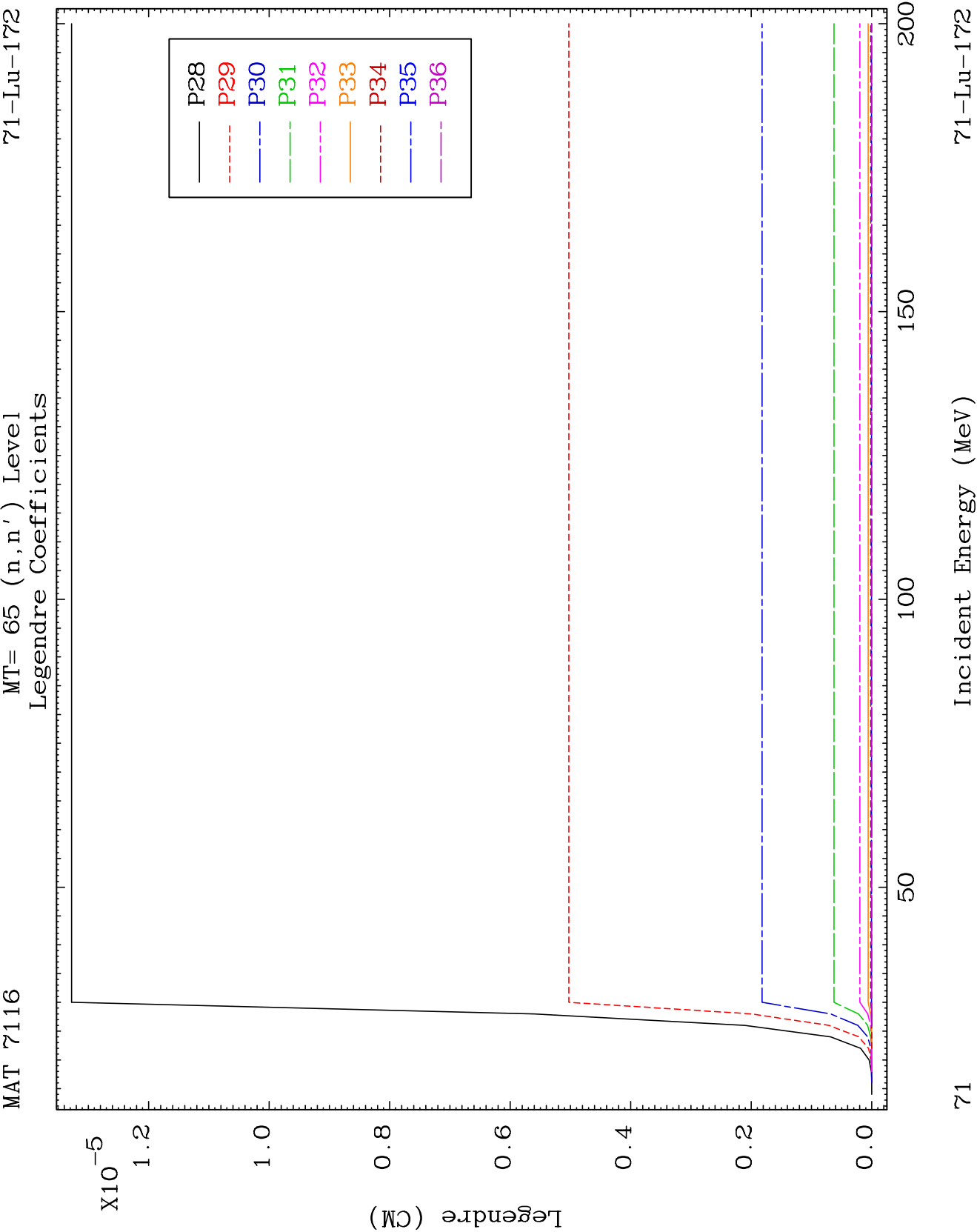


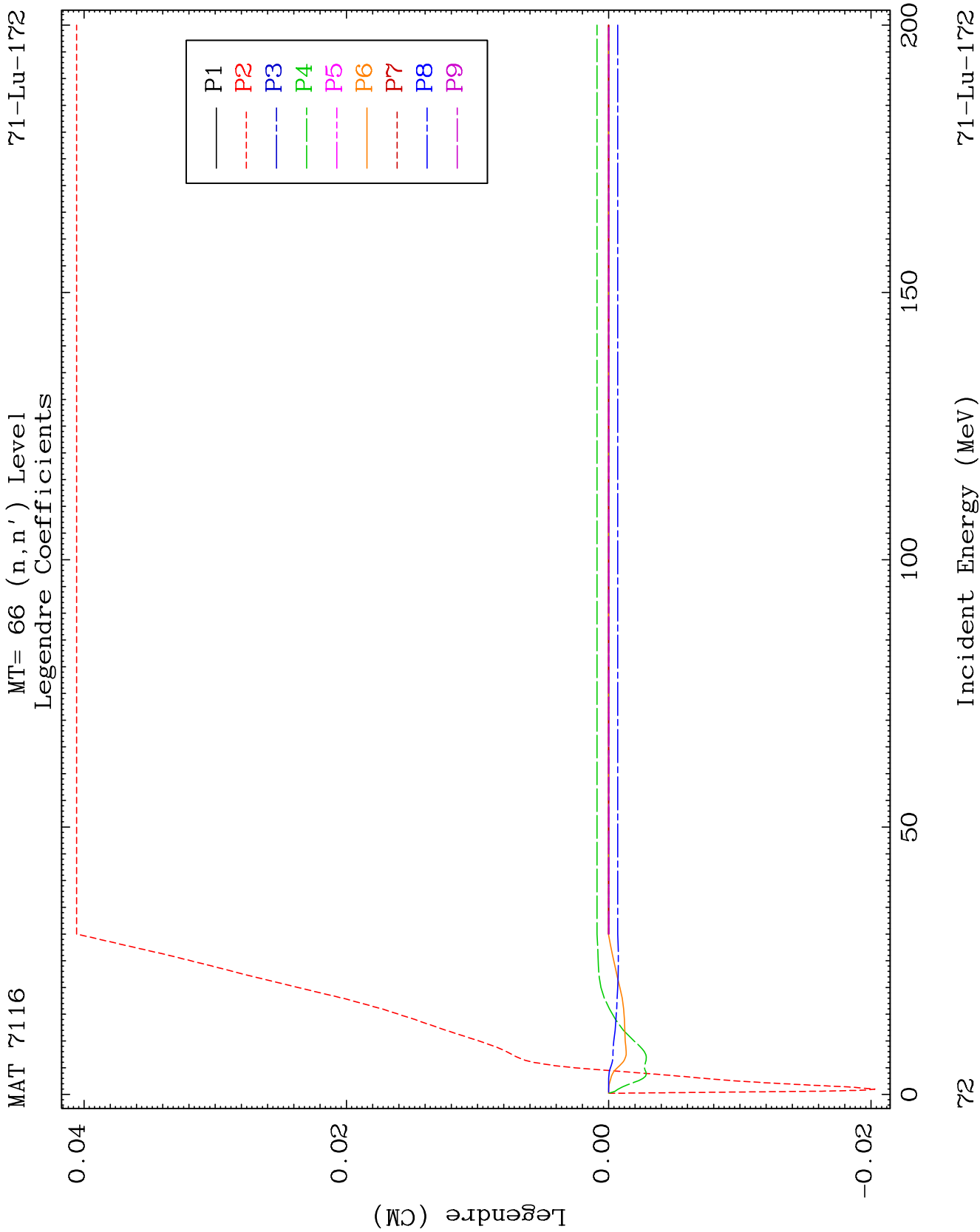


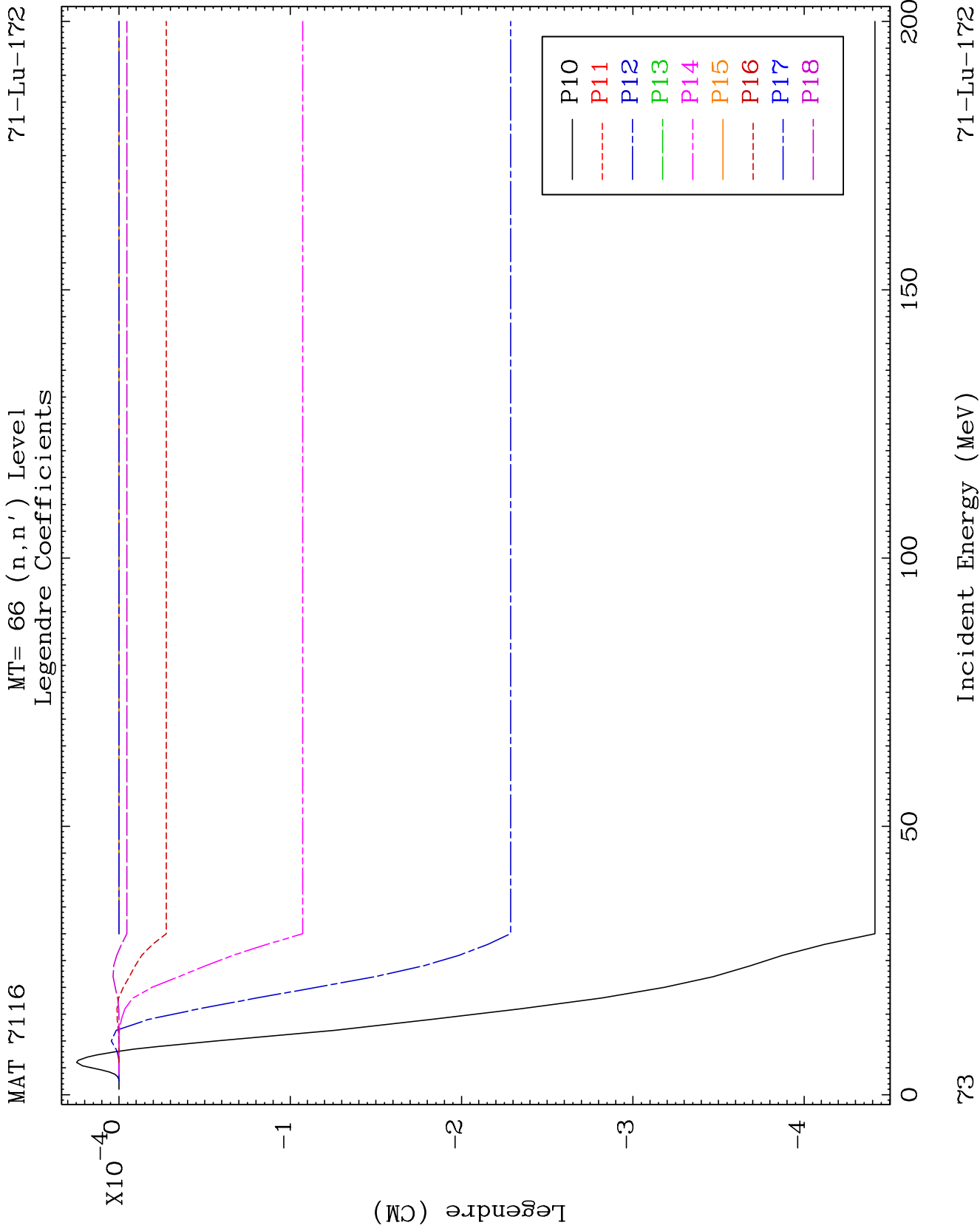








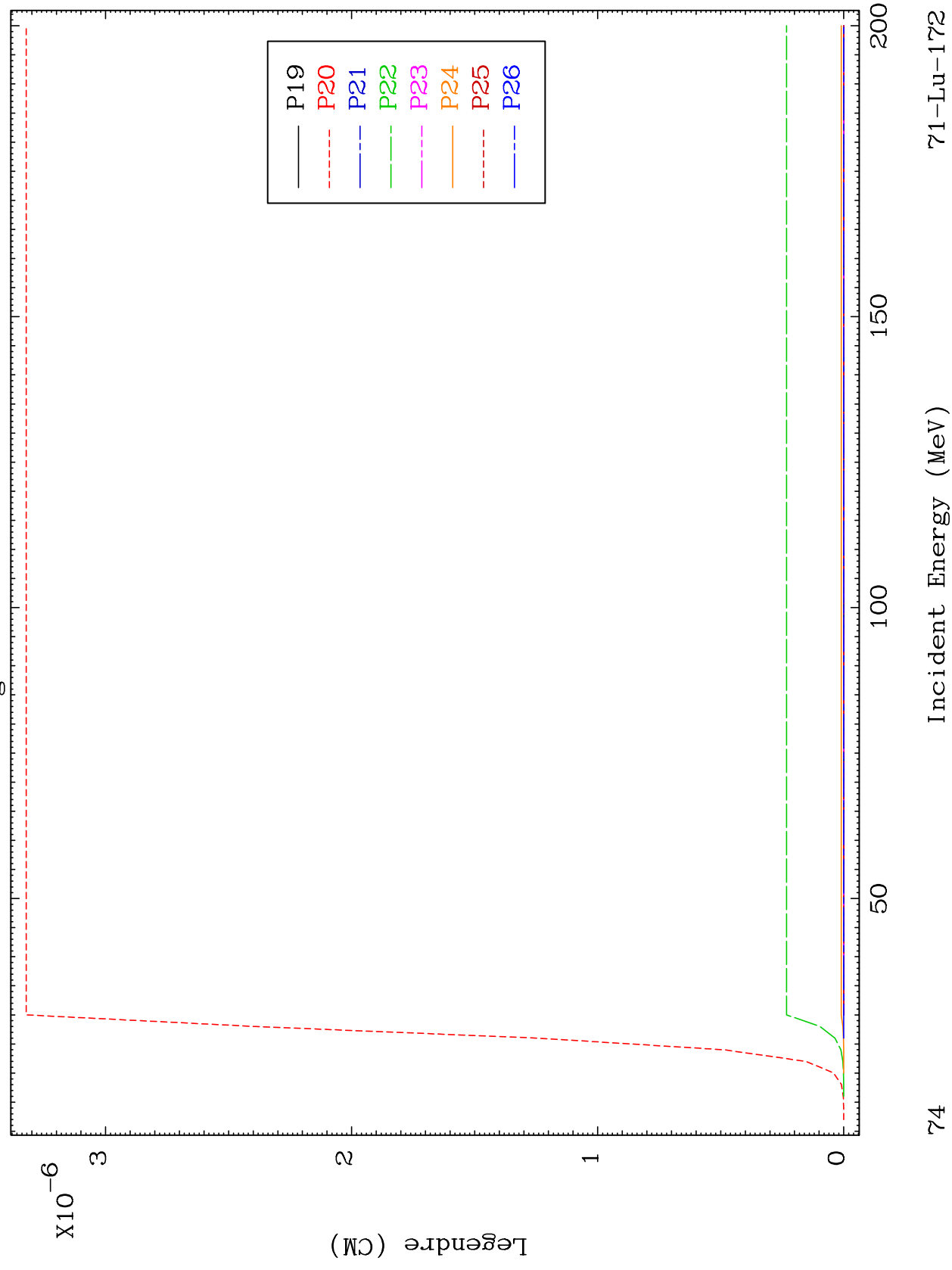


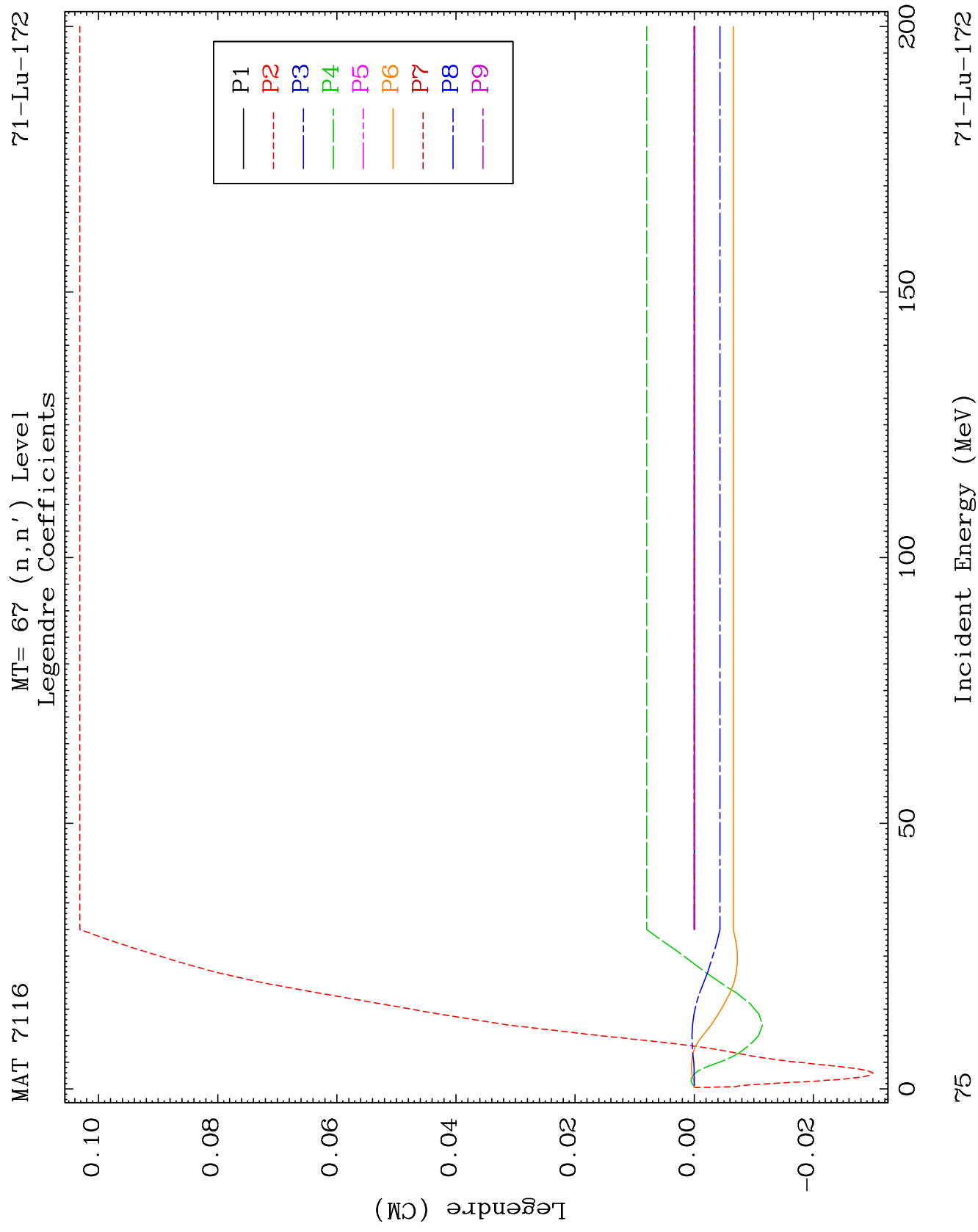


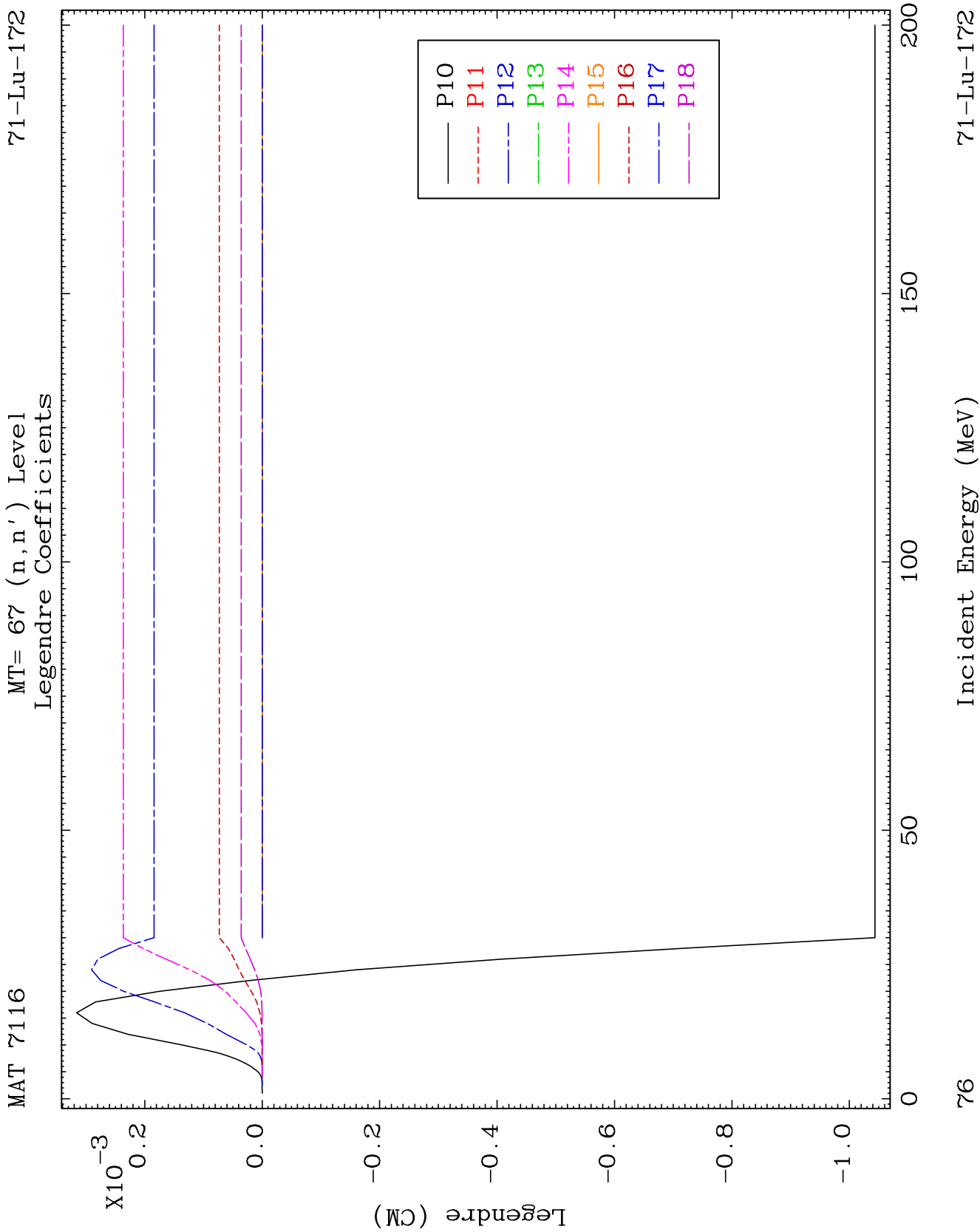
MAT 7116

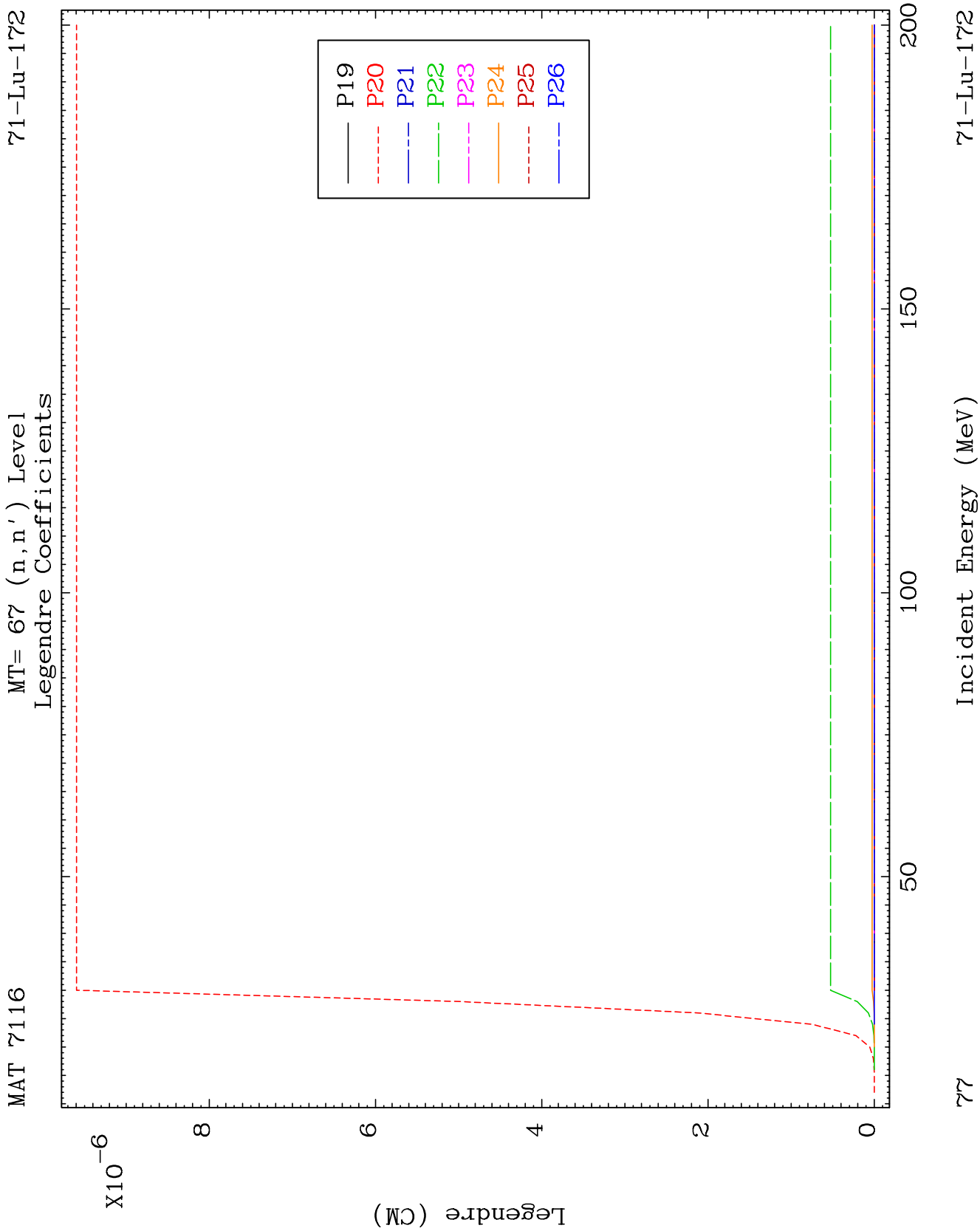
MT= 66 (n, n') Level
Legendre Coefficients

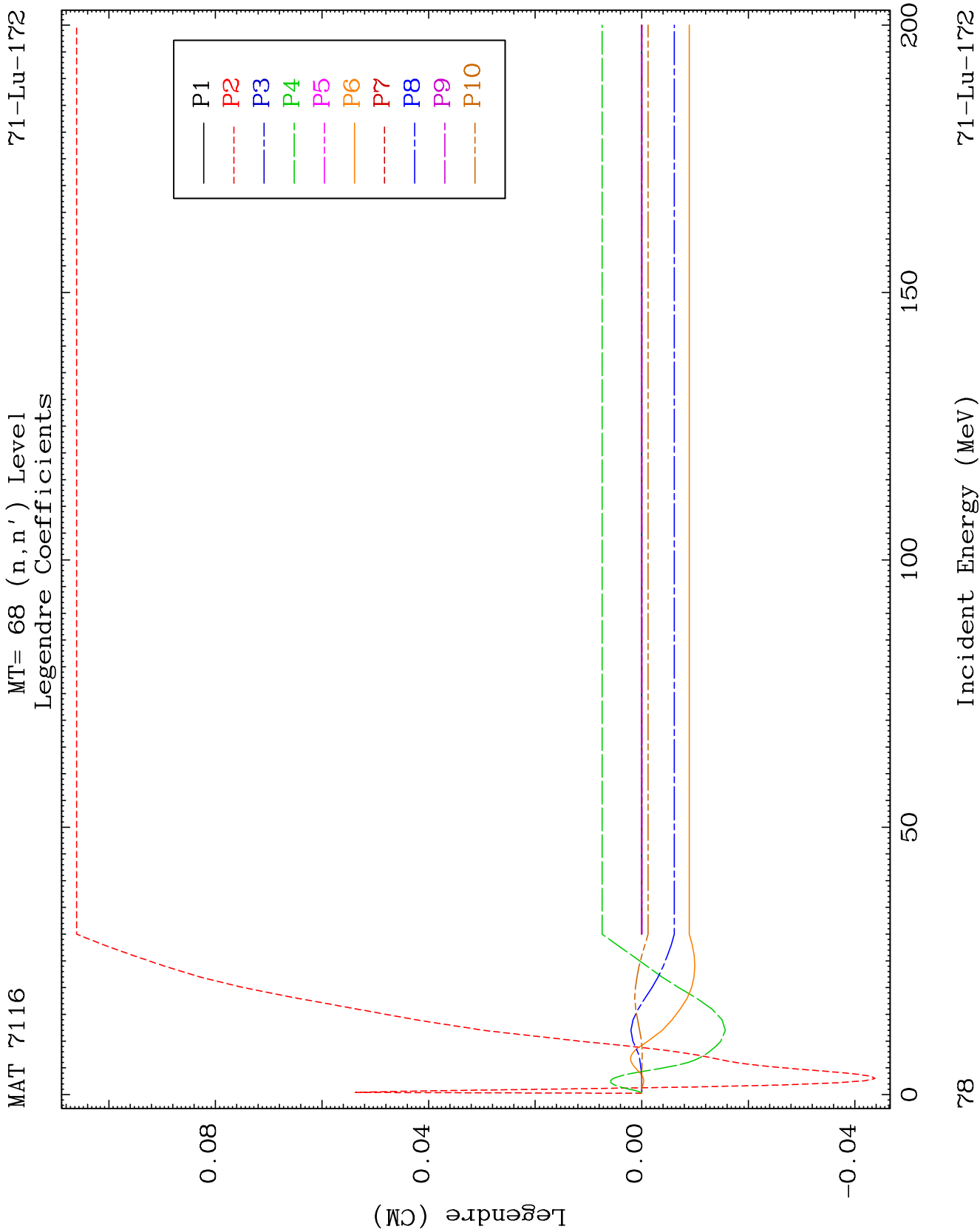
71-Lu-172







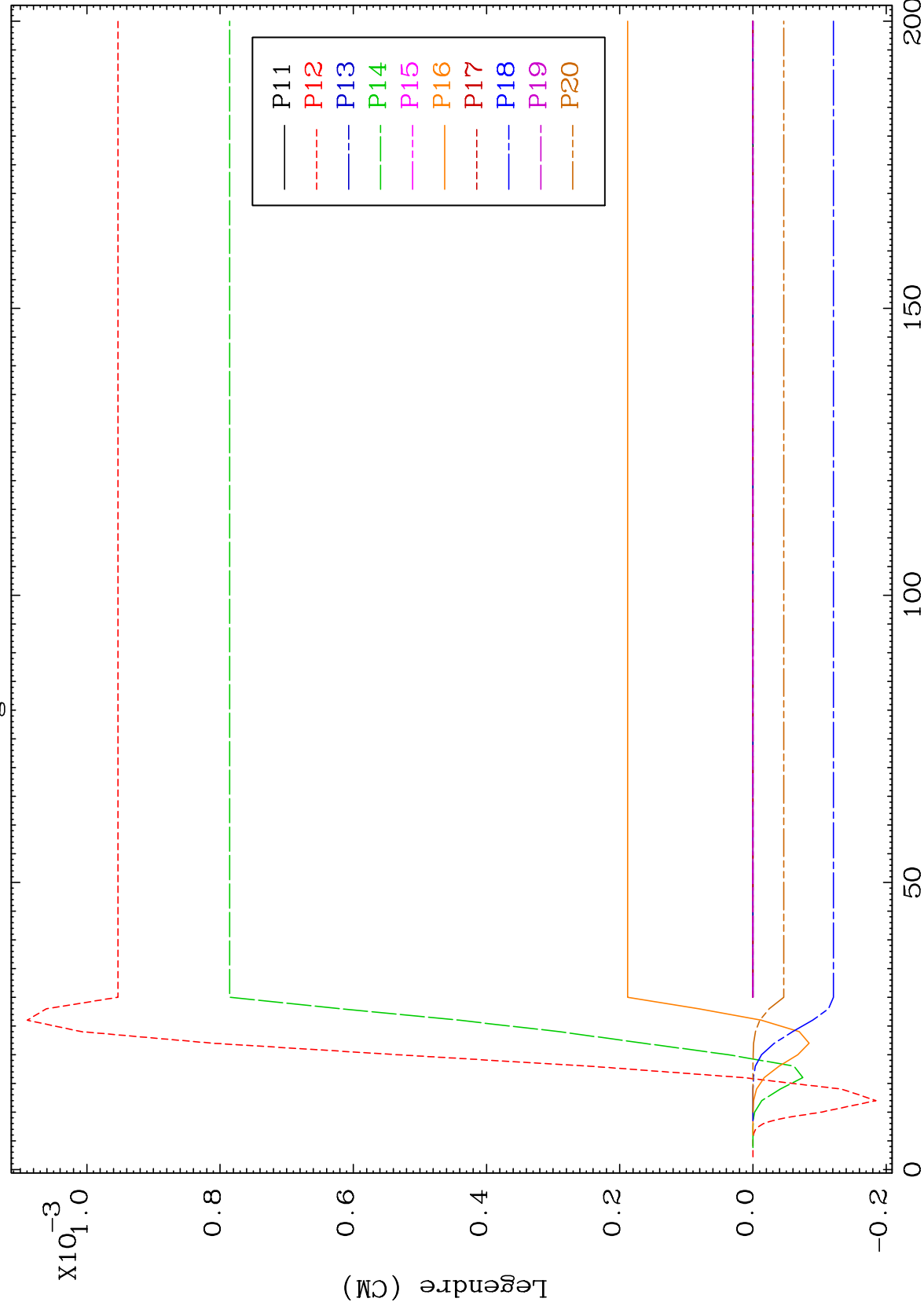




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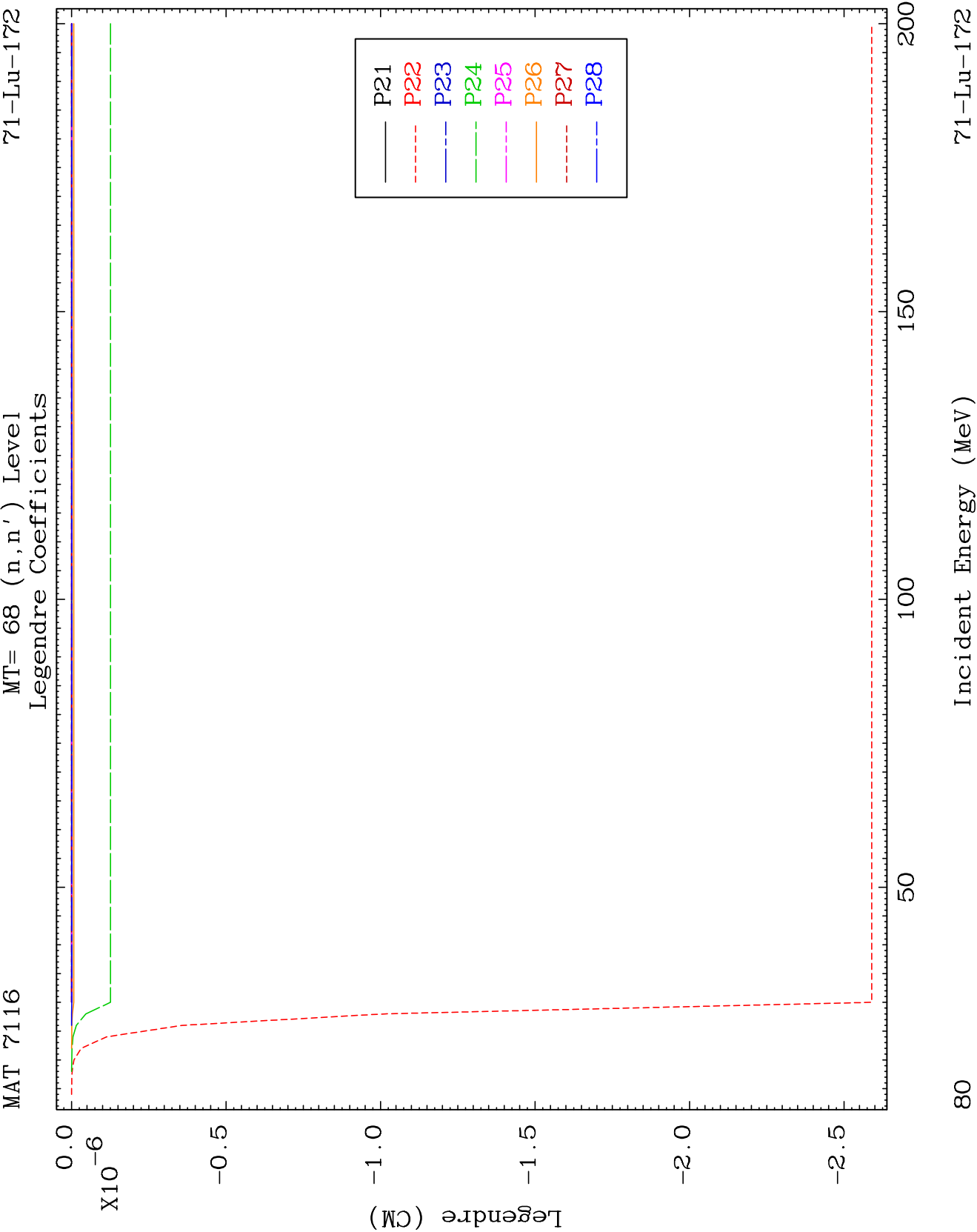
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Legendre Coefficients

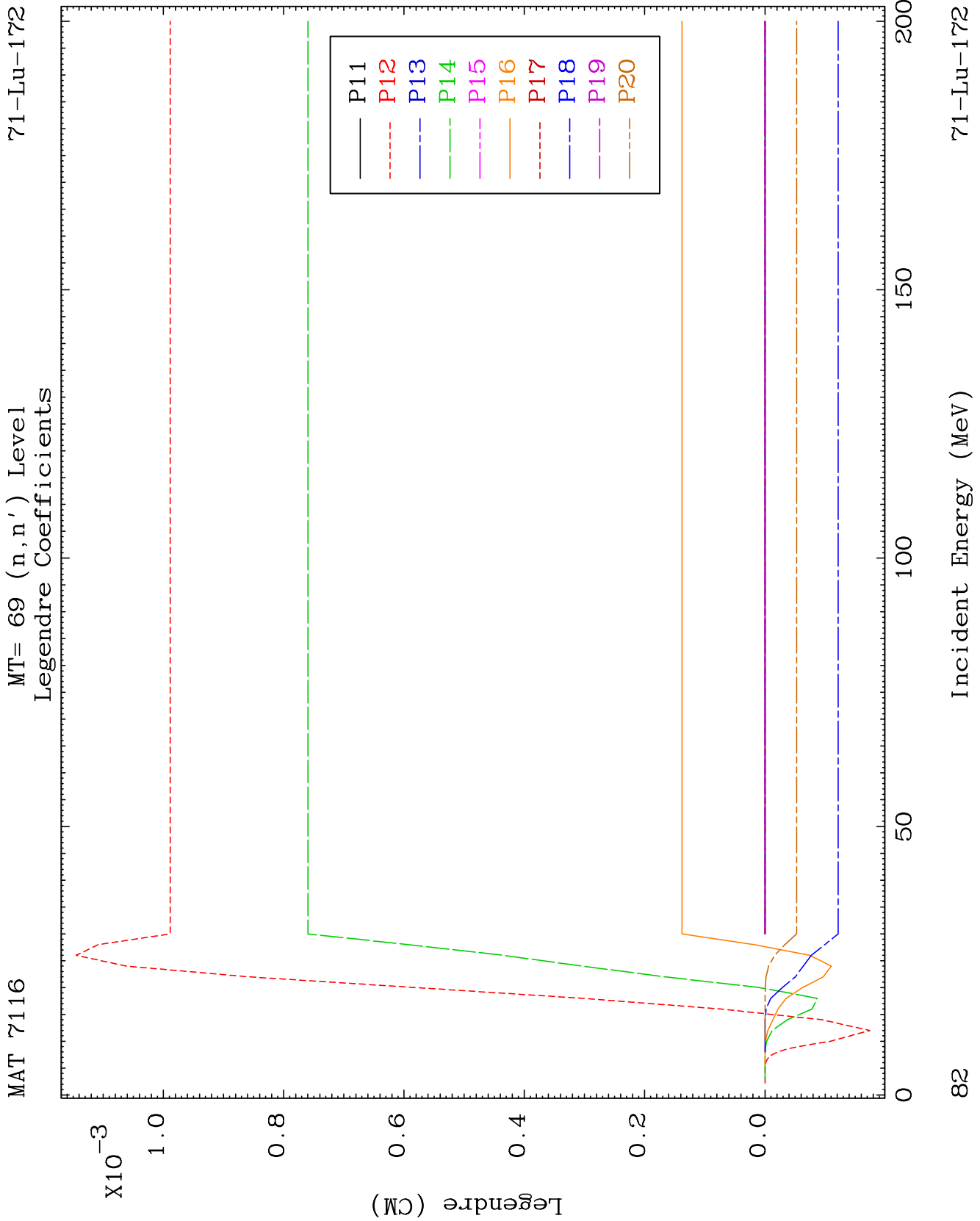
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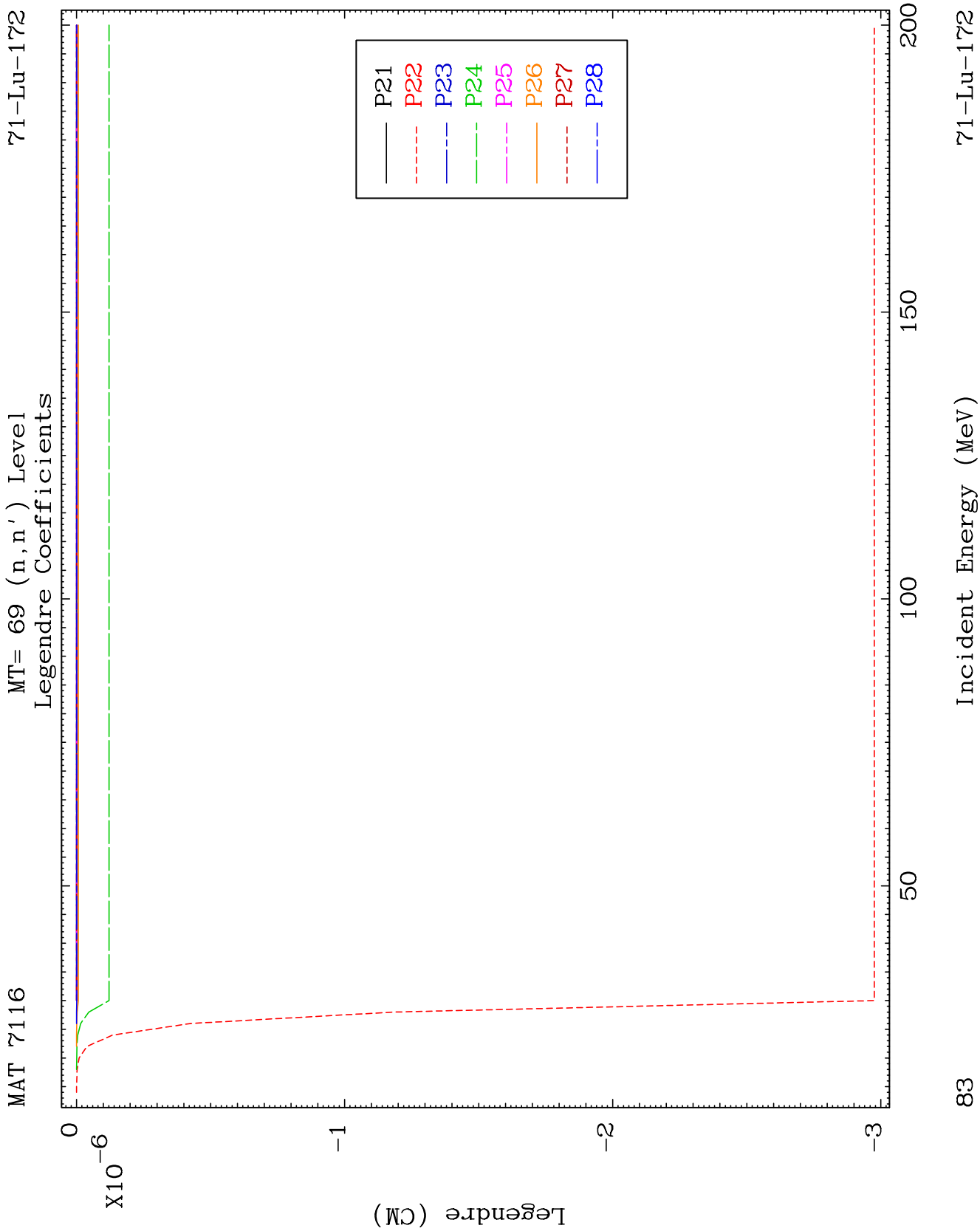


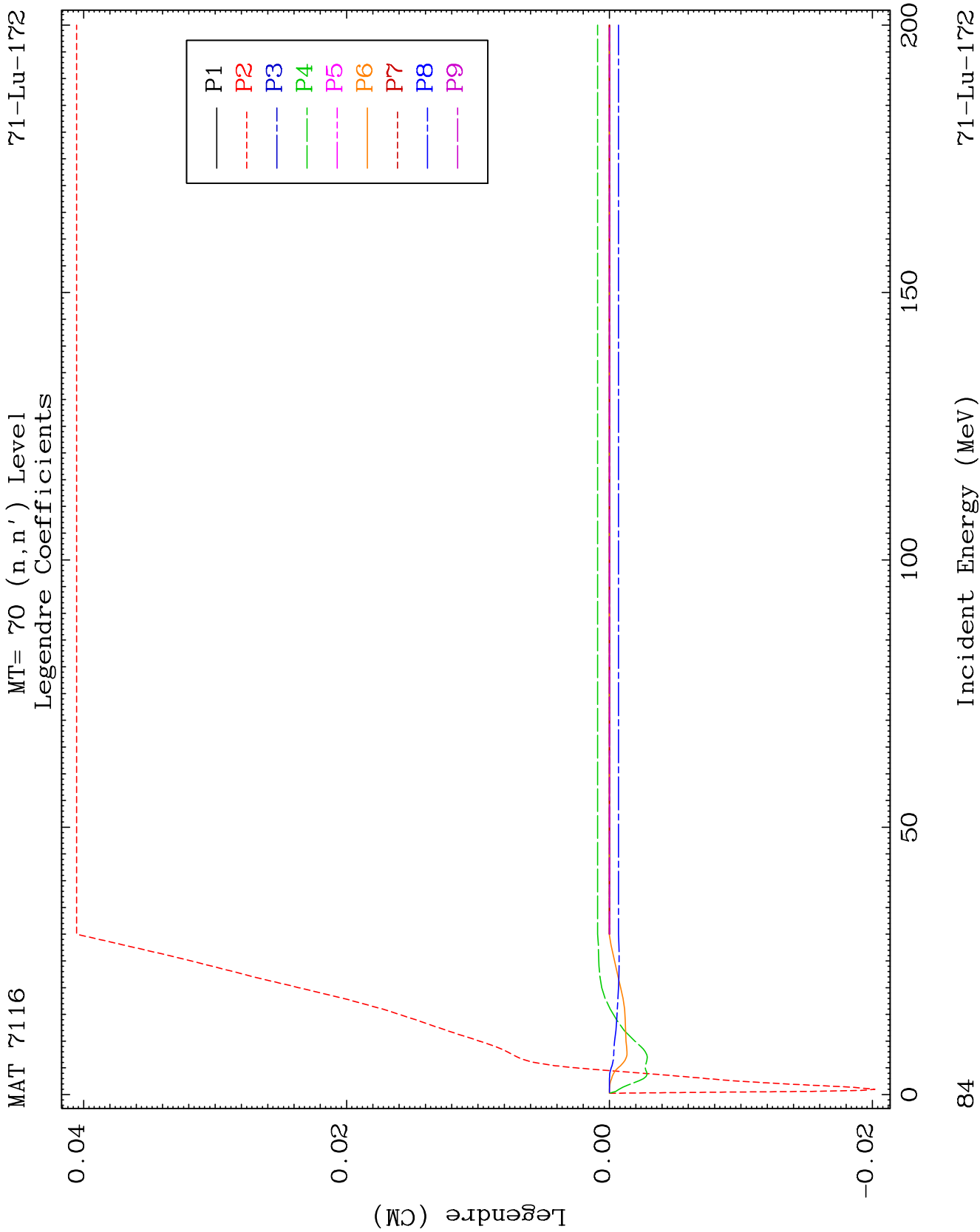
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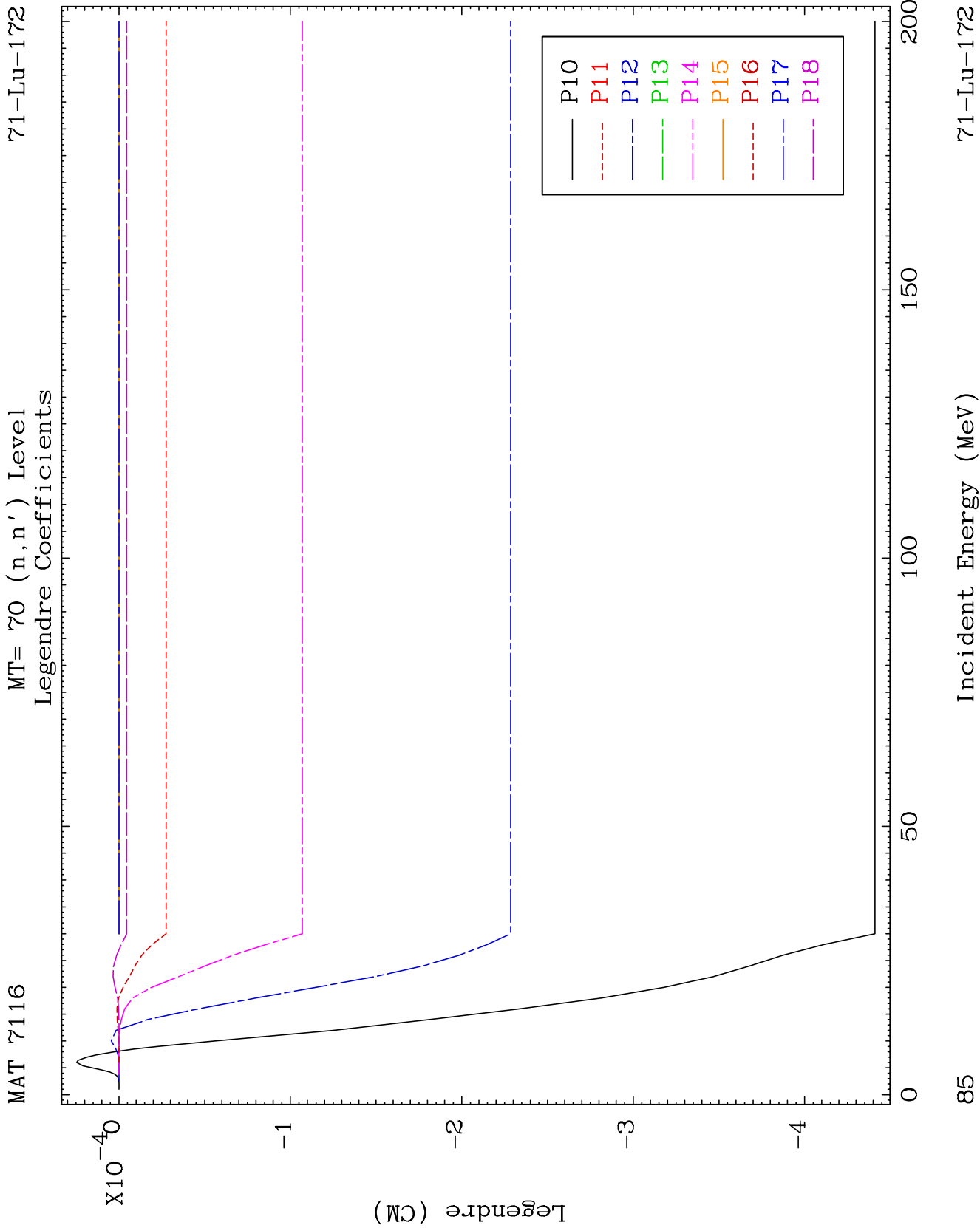
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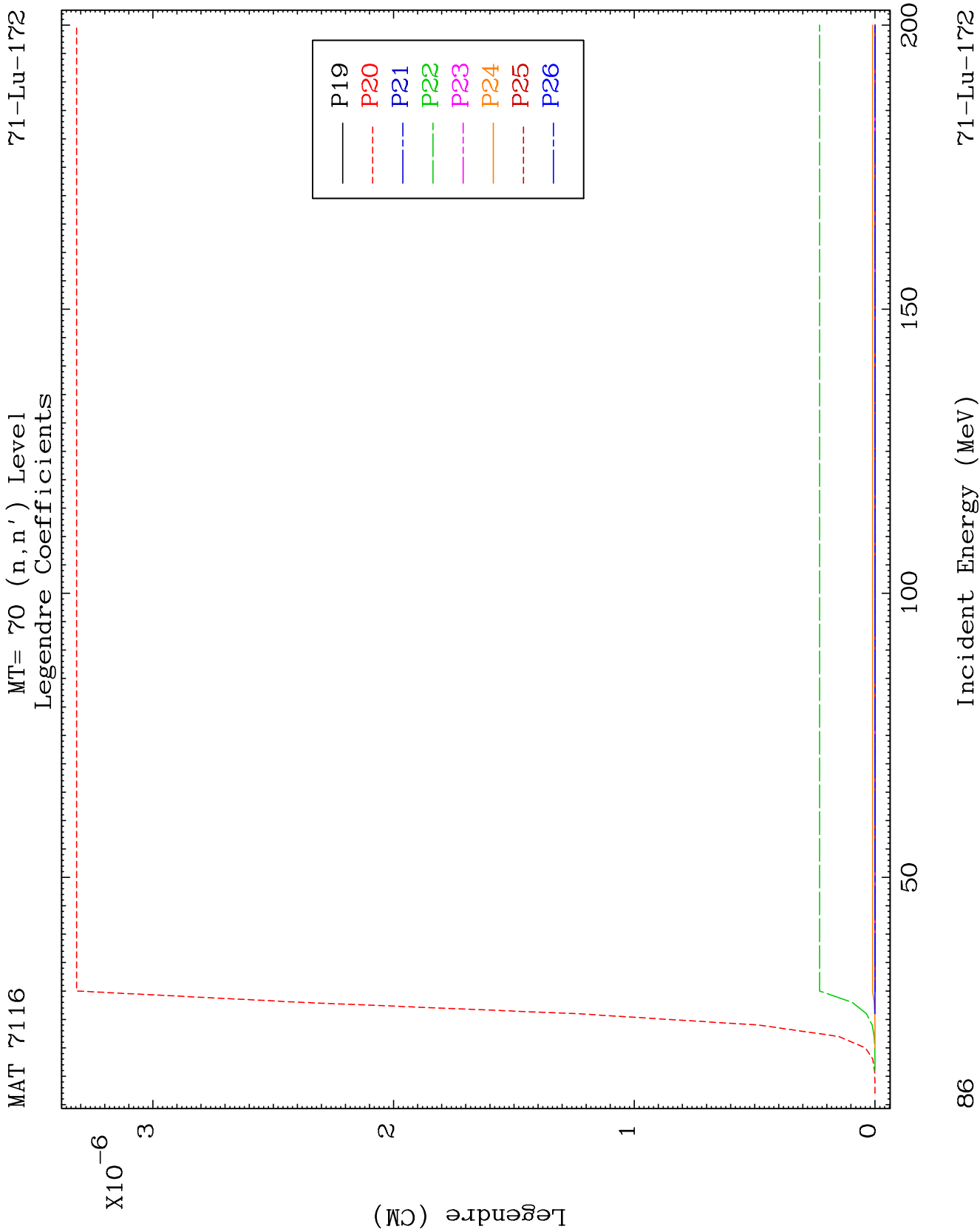


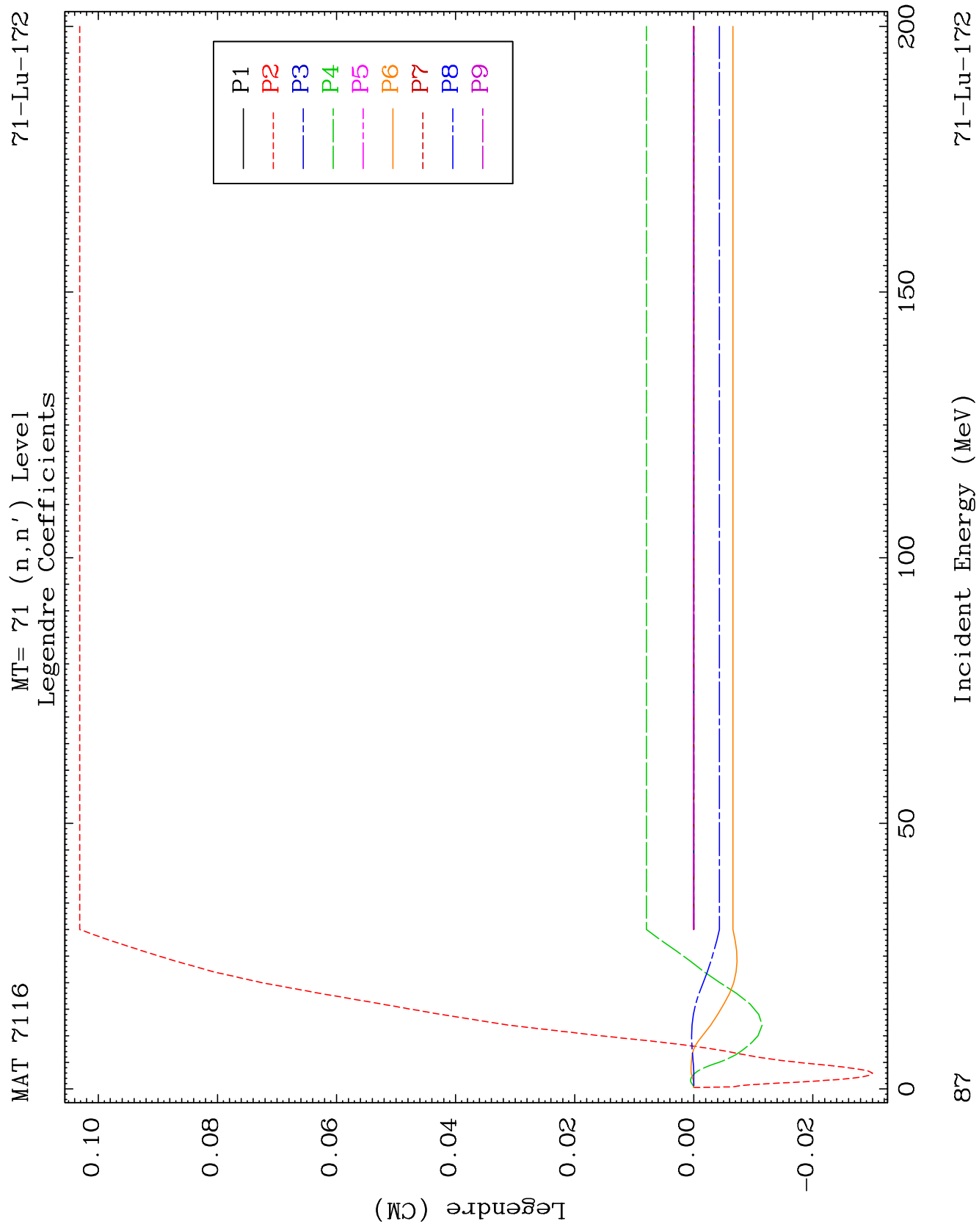


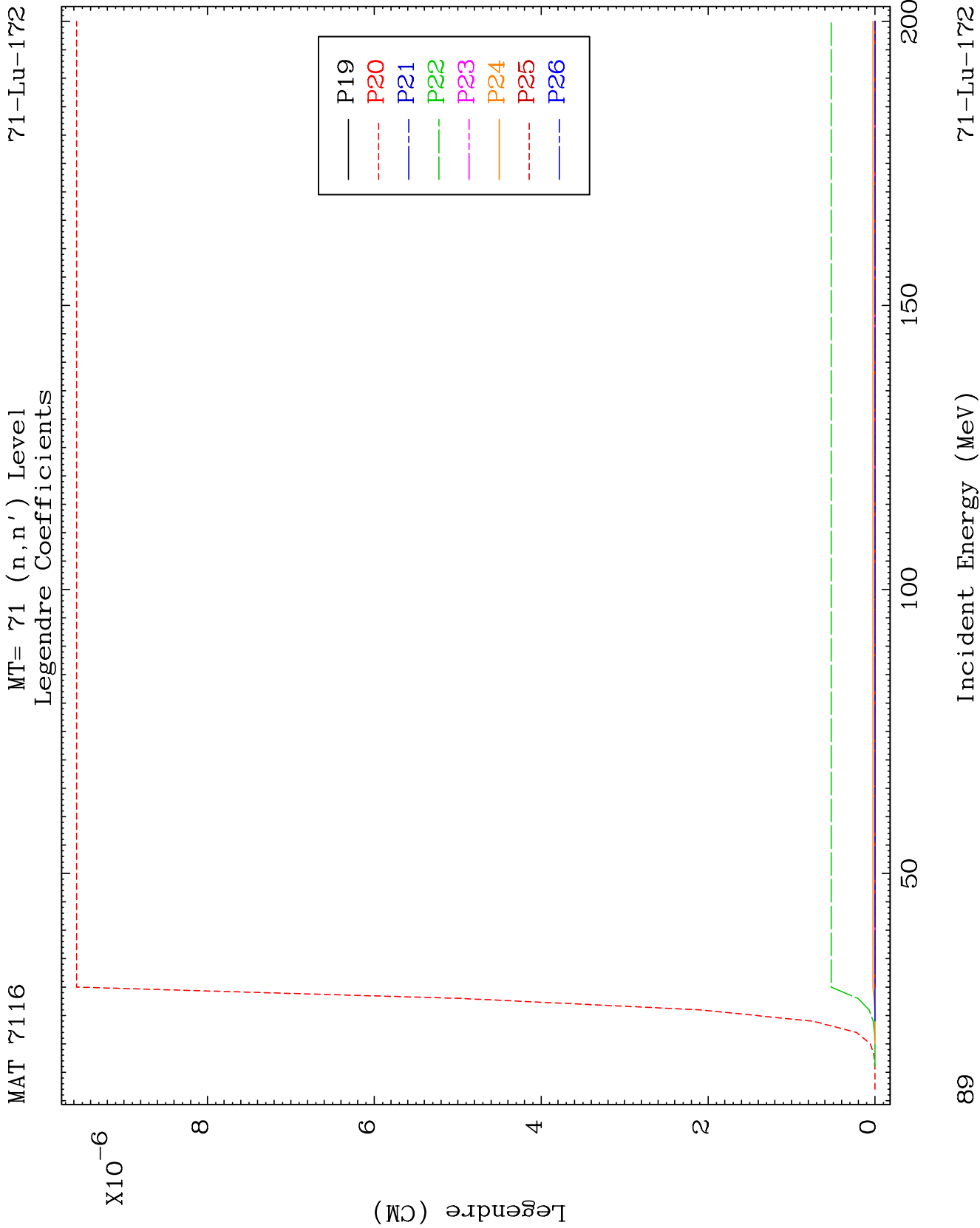


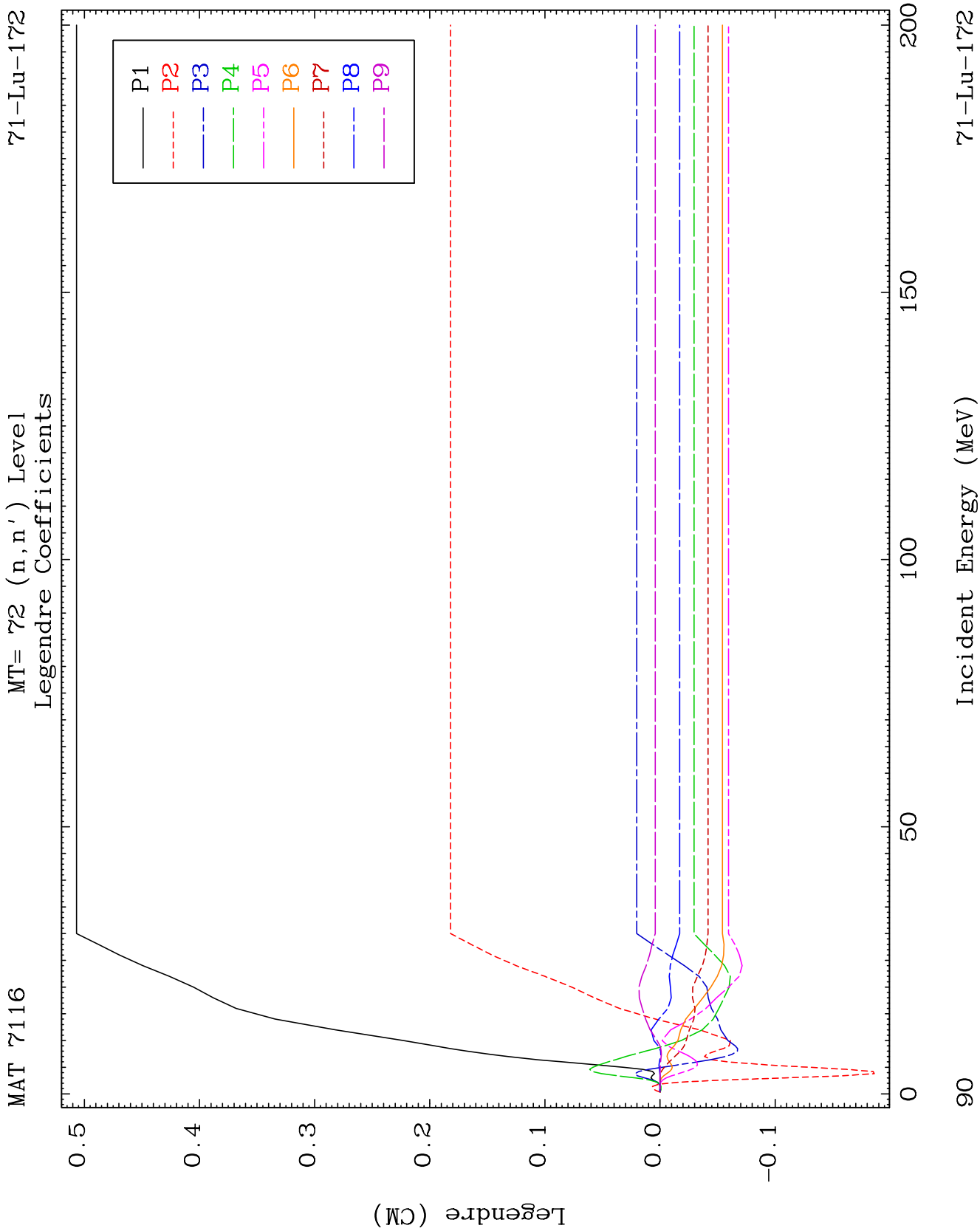


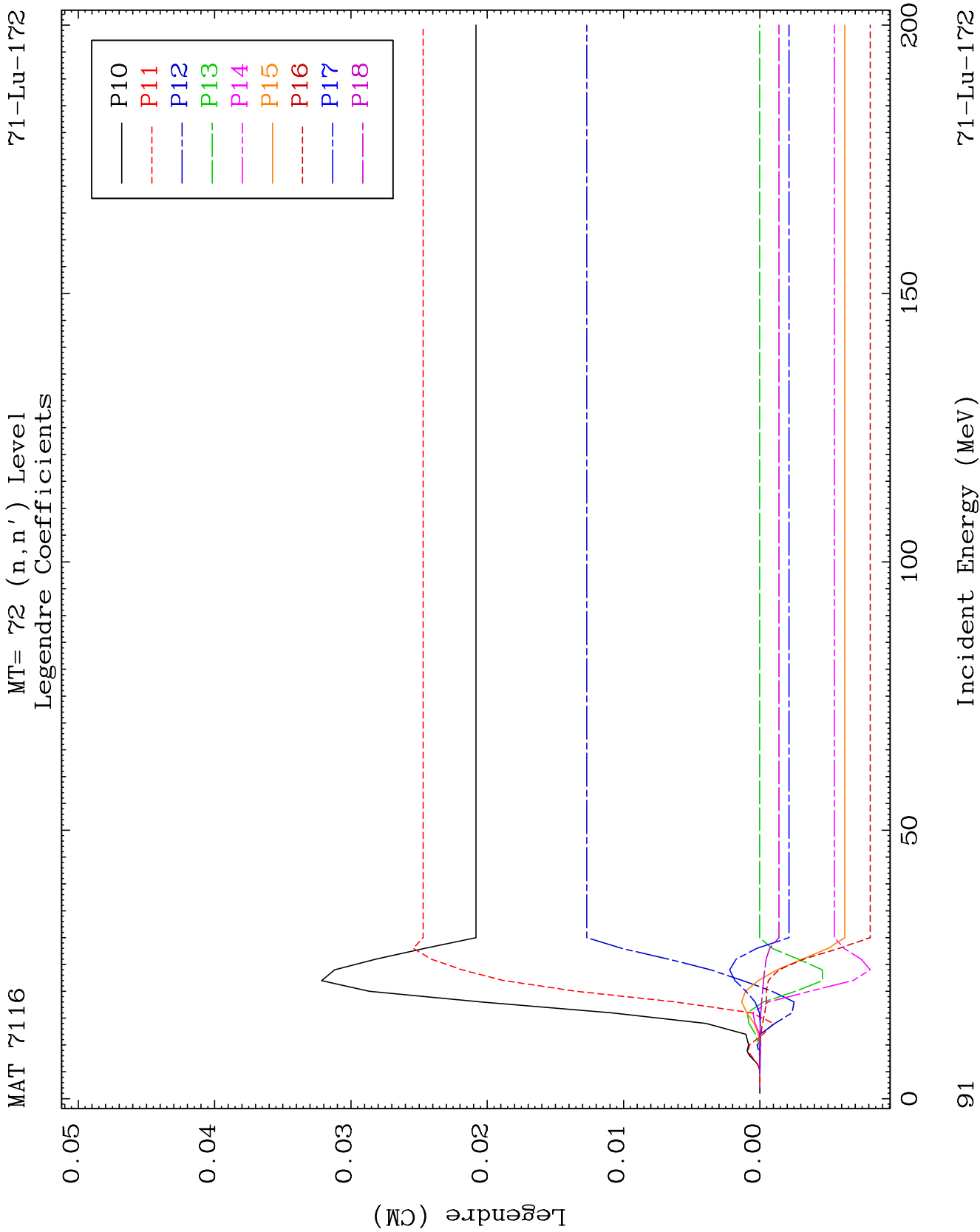


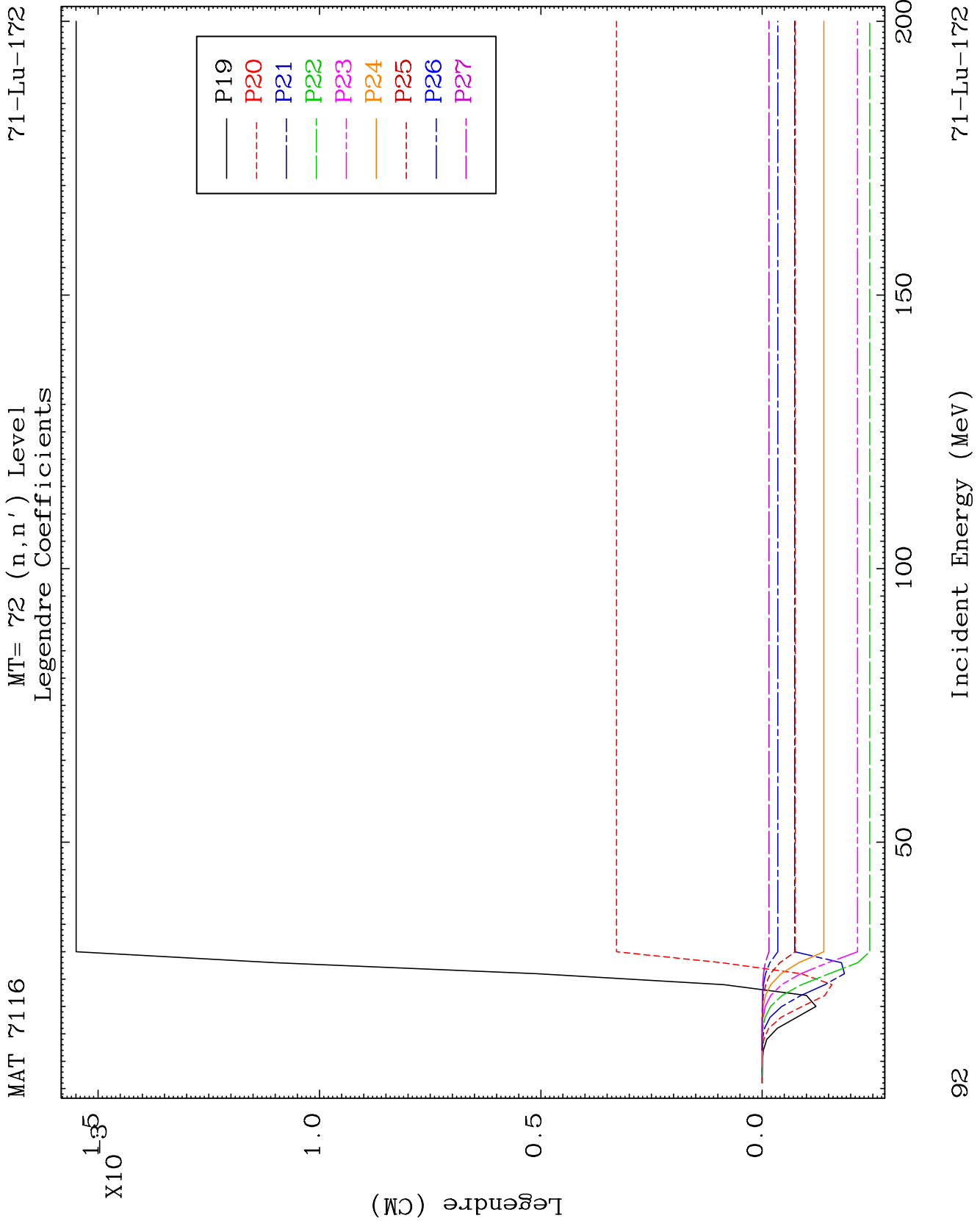


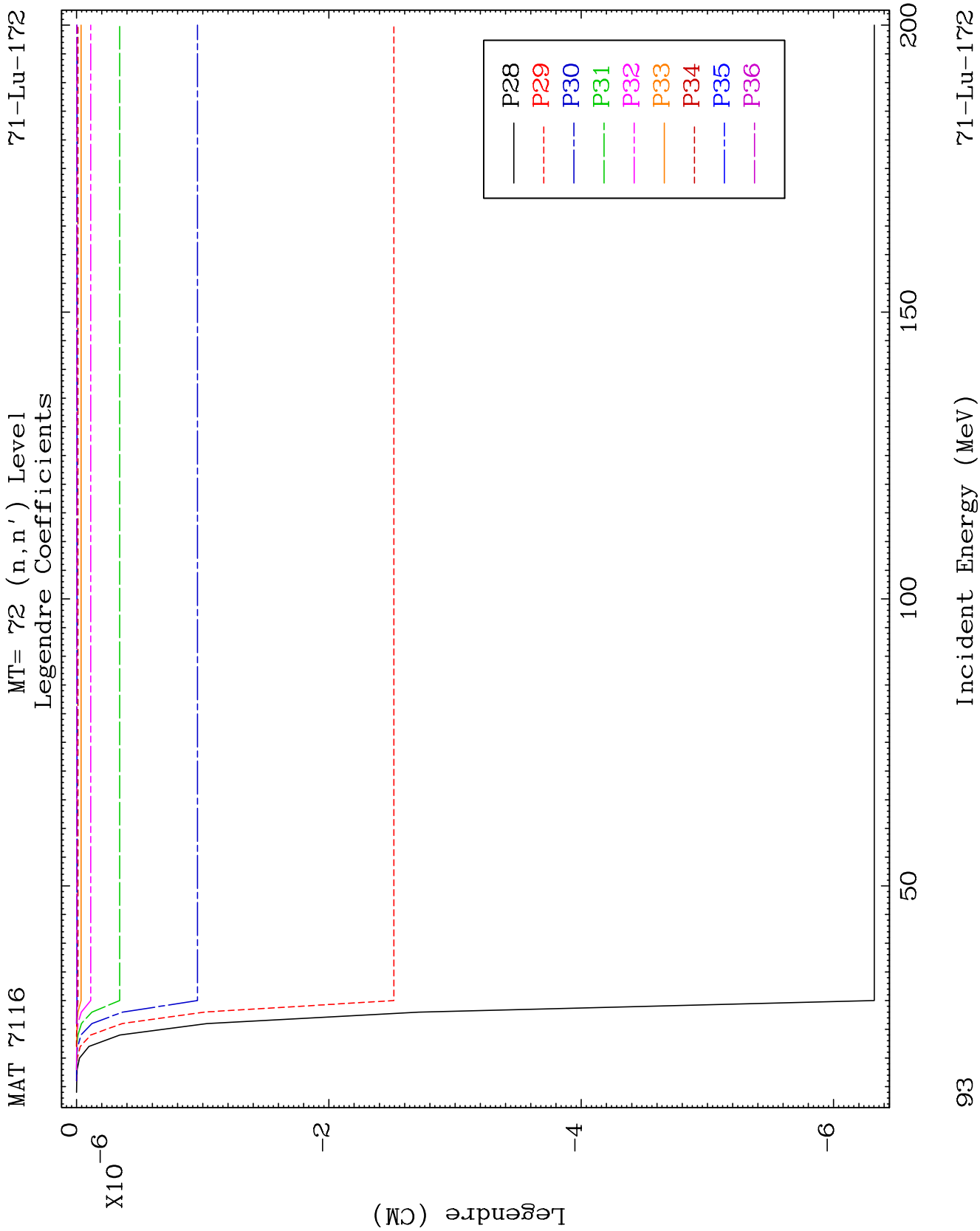








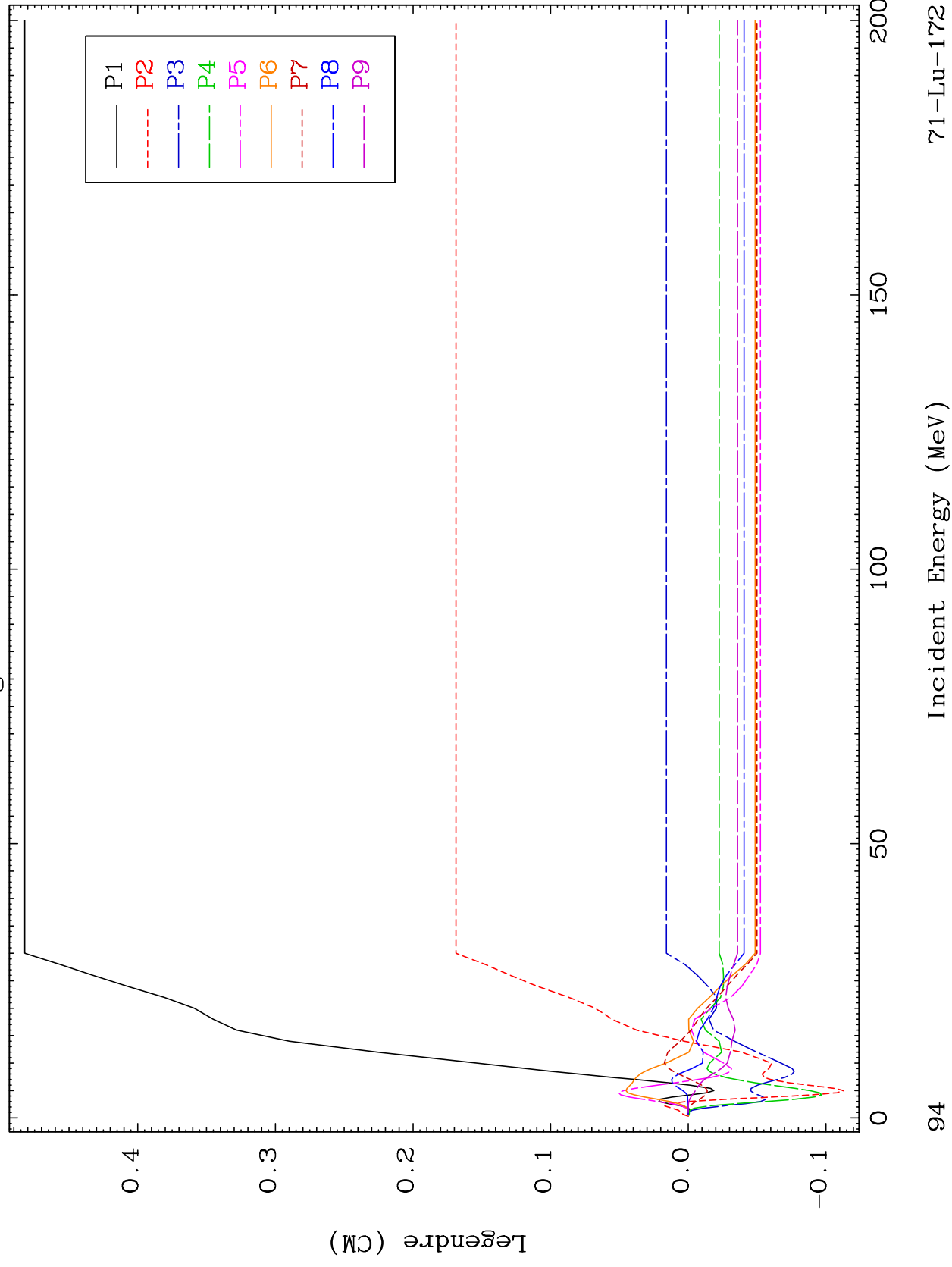


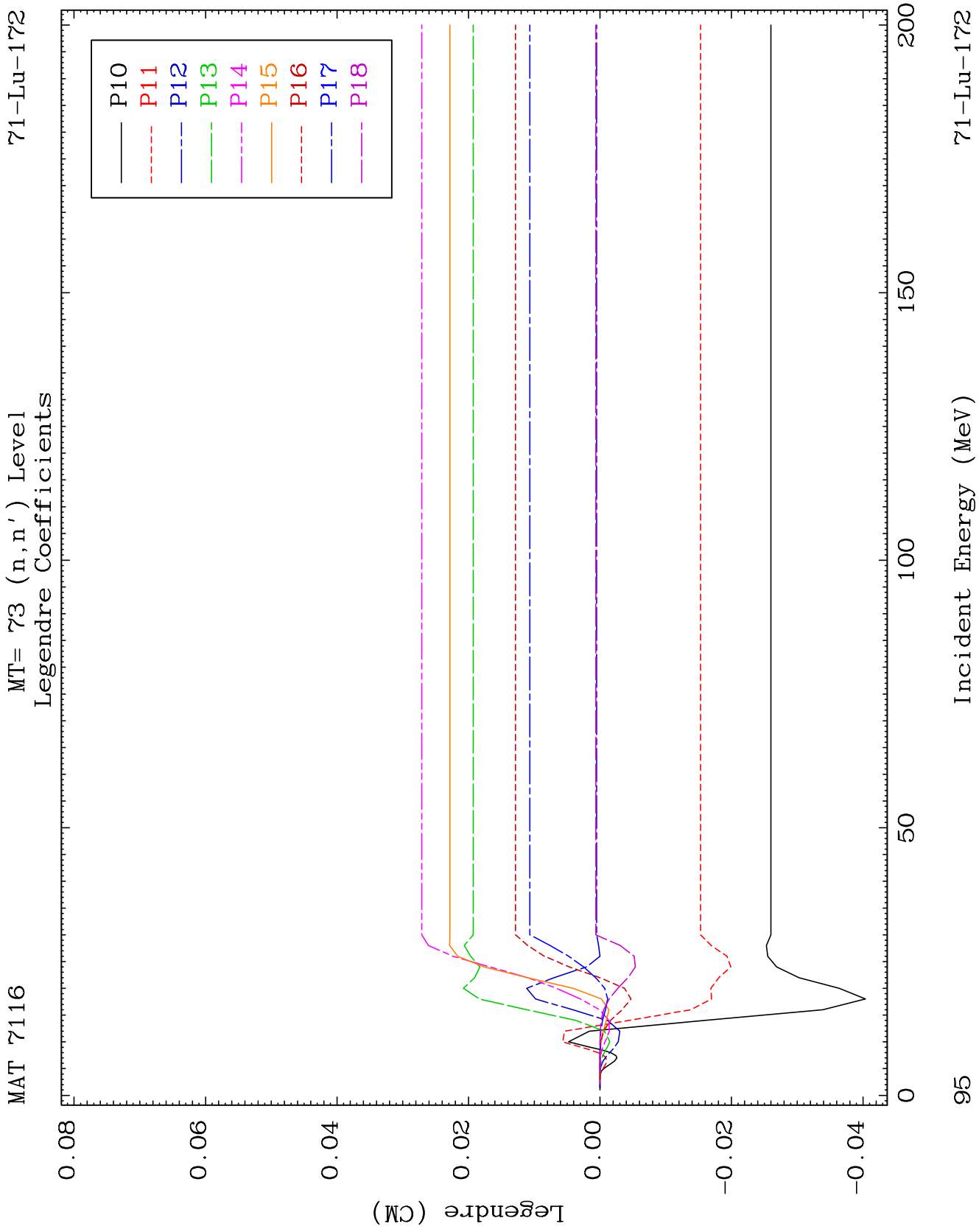


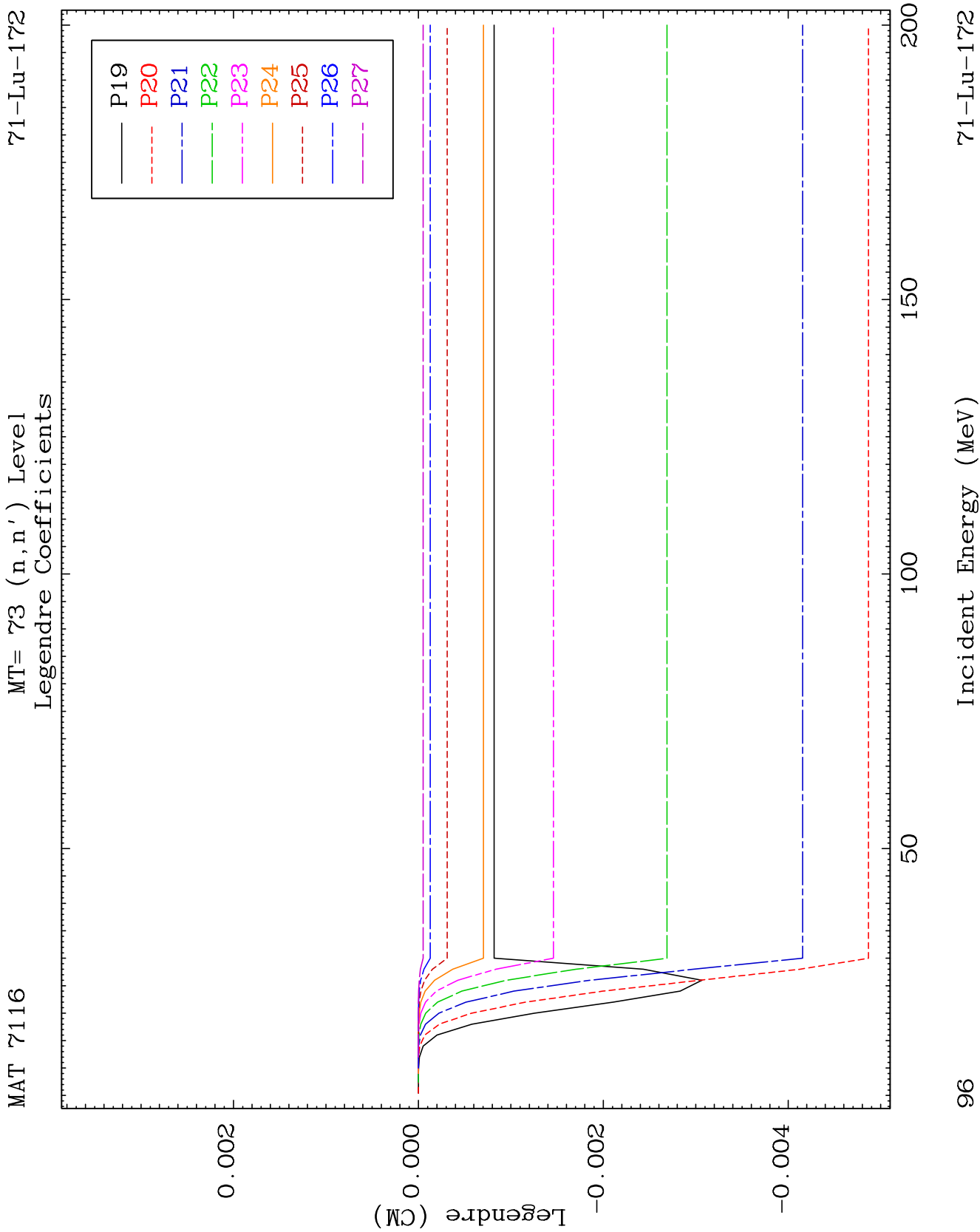
MAT 7116

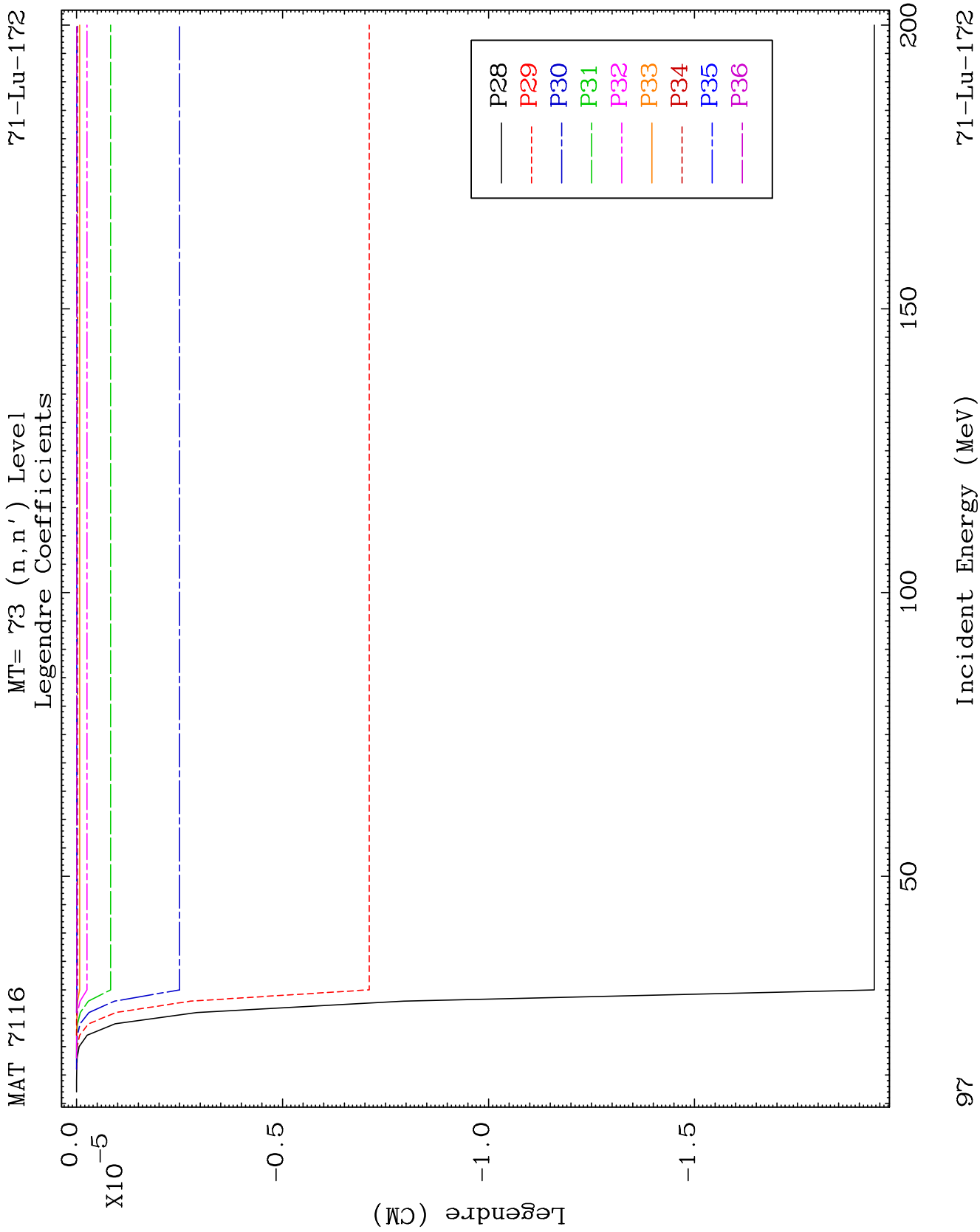
MT= 73 (n, n') Level
Legendre Coefficients

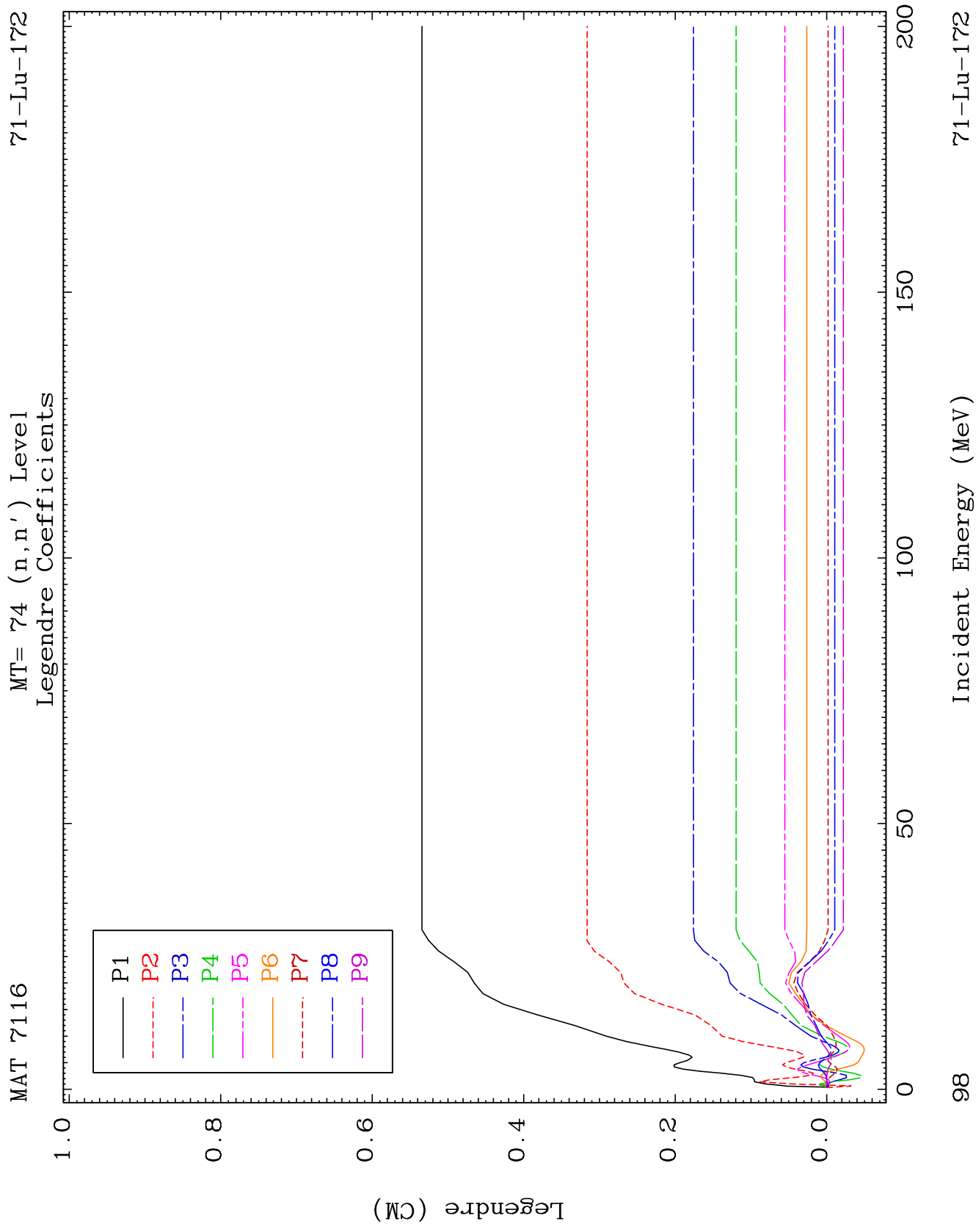
71-Lu-172

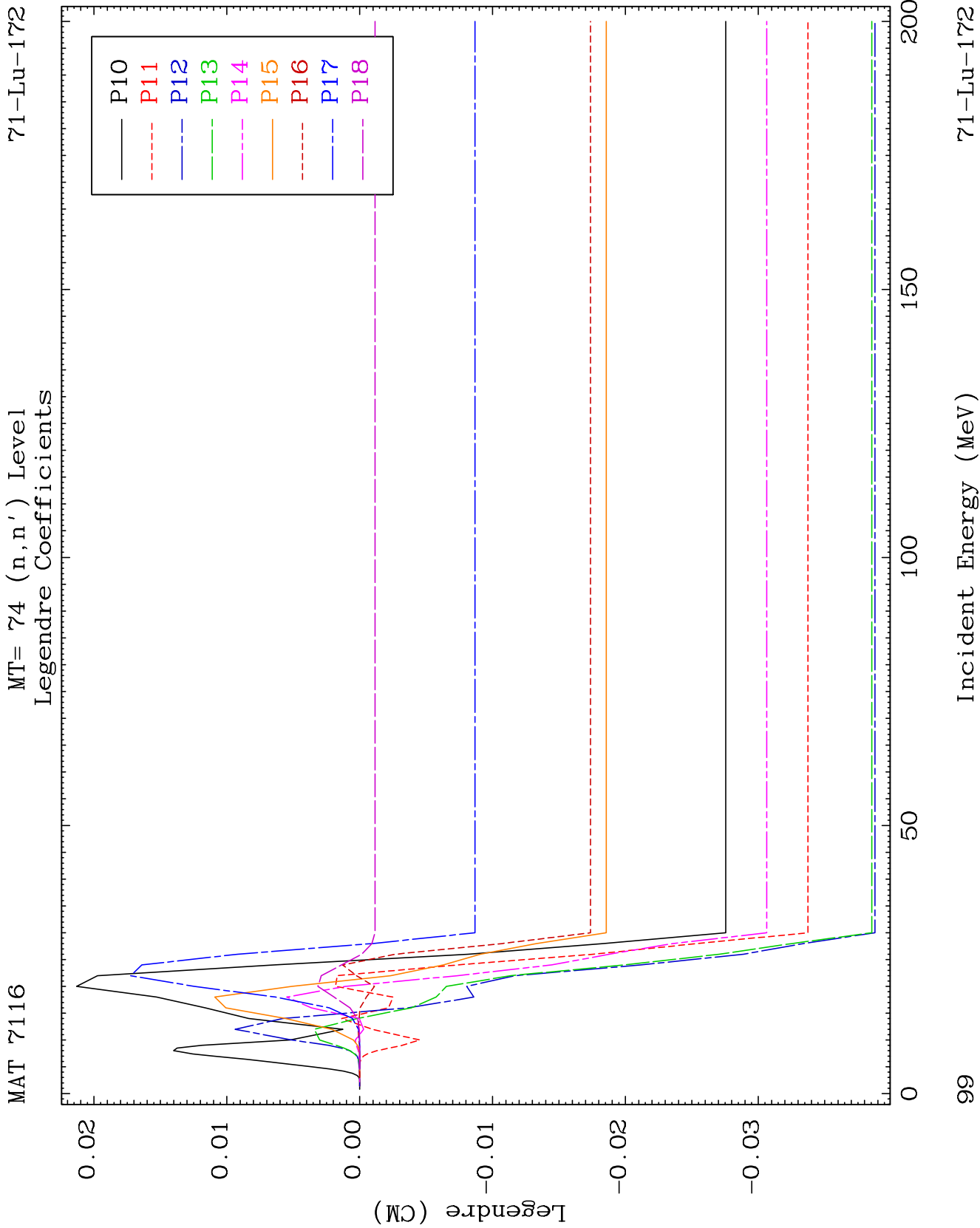


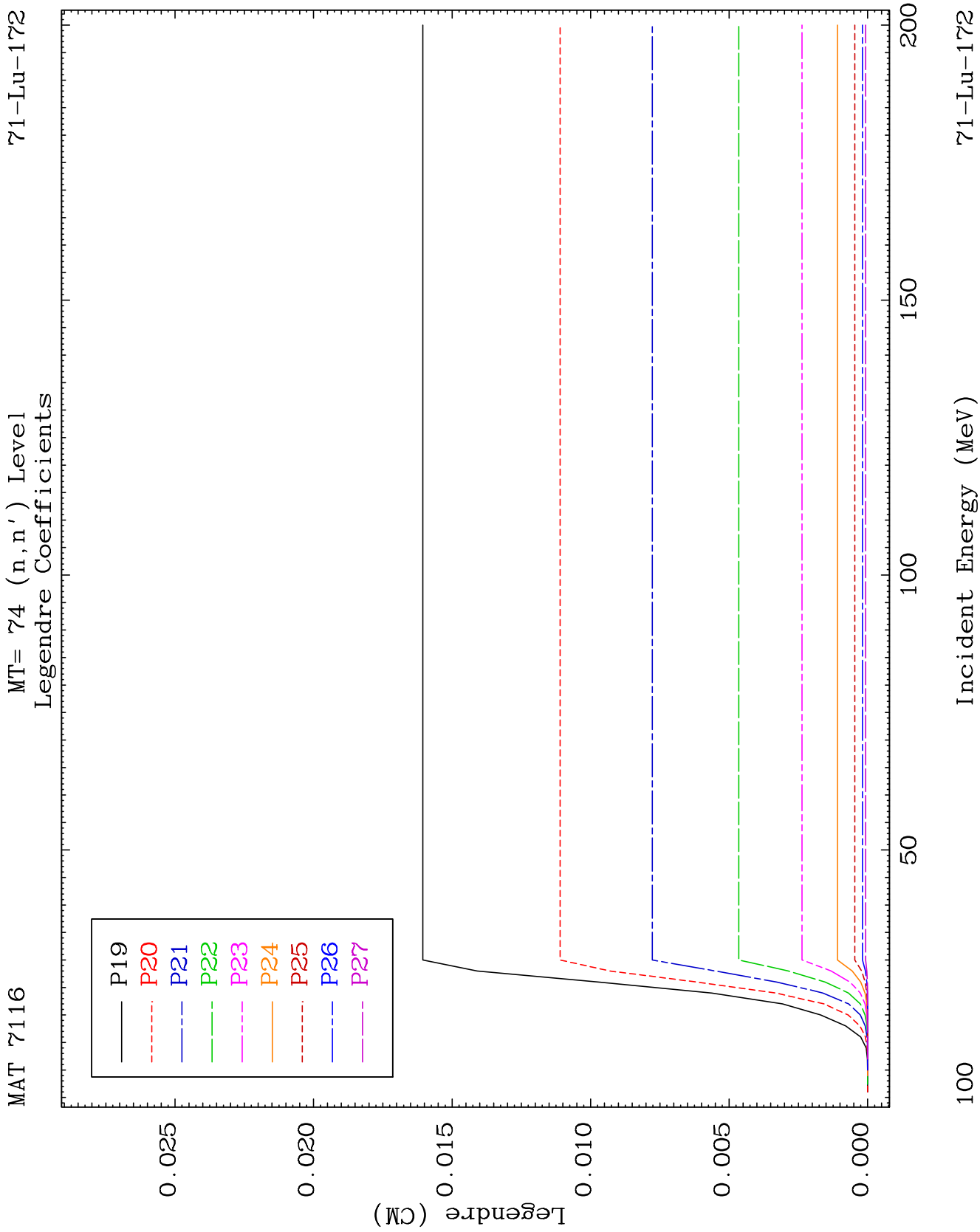


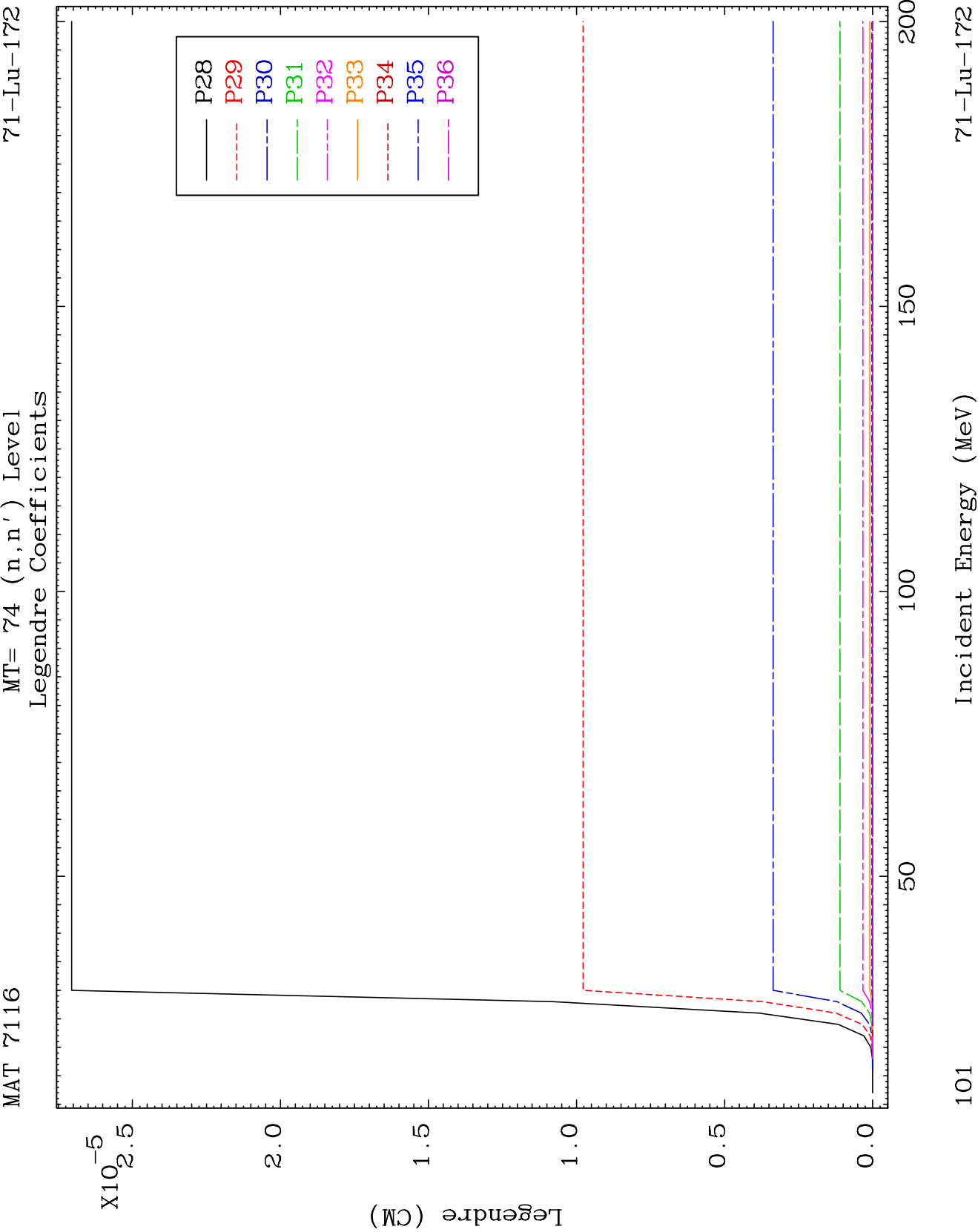


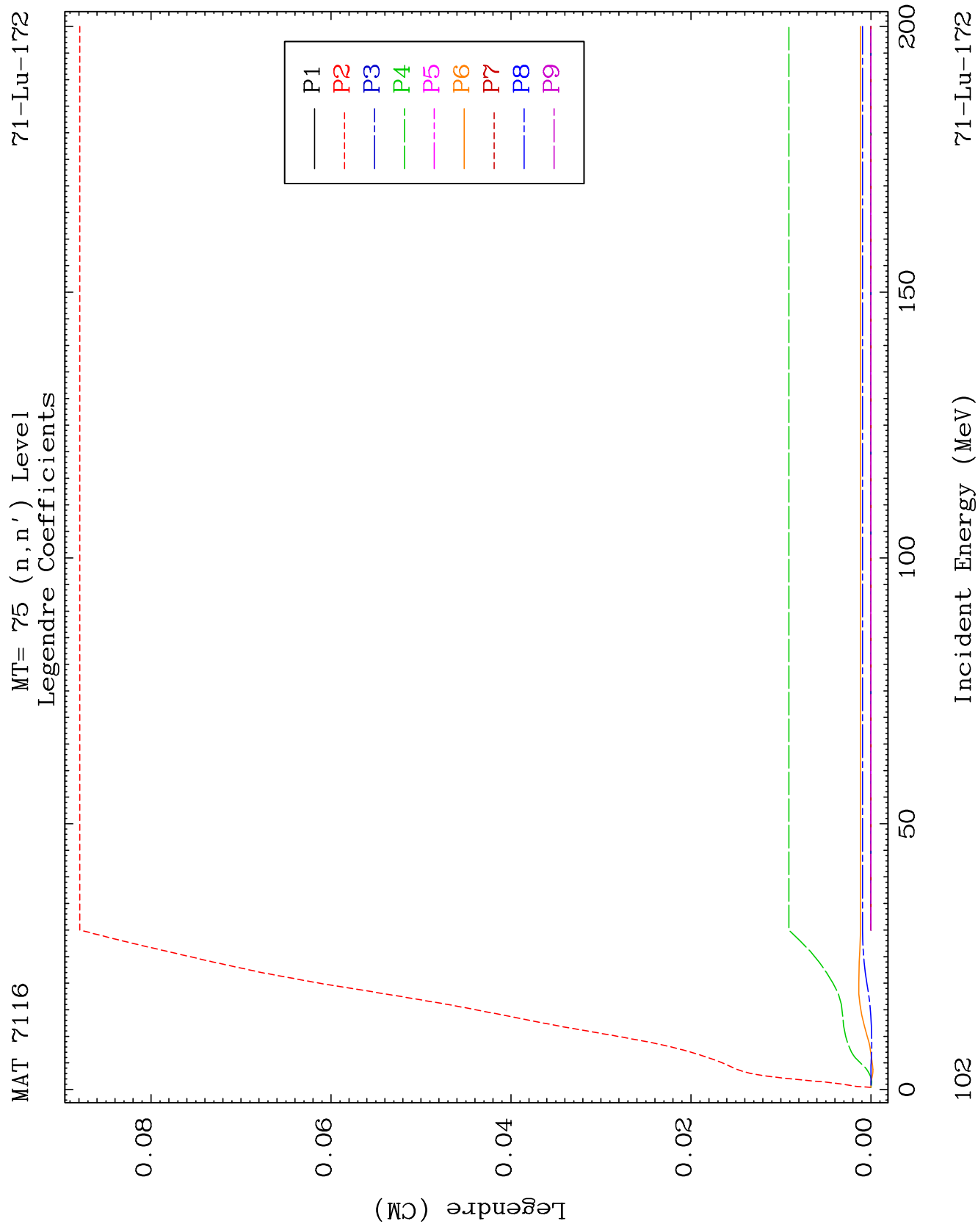


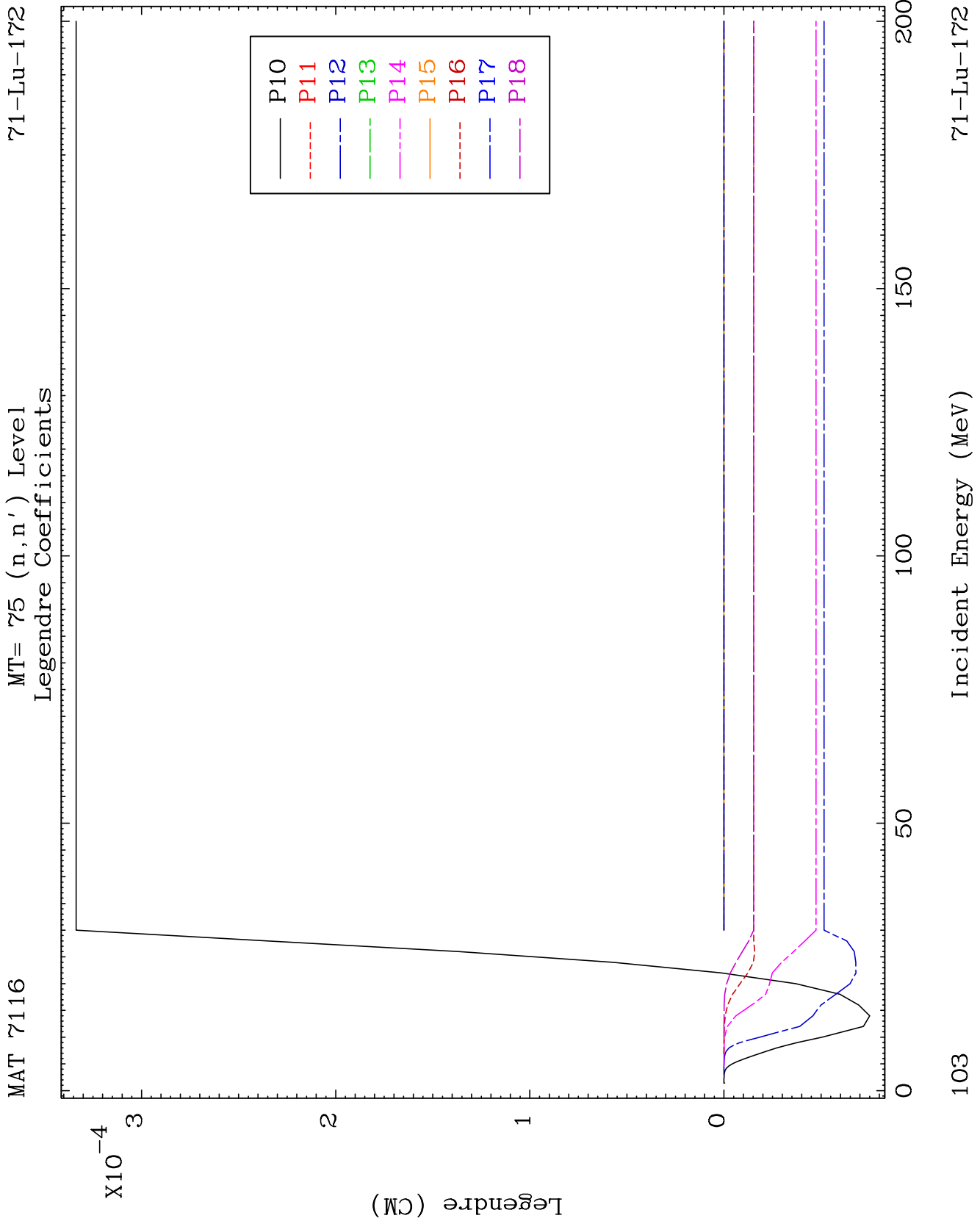


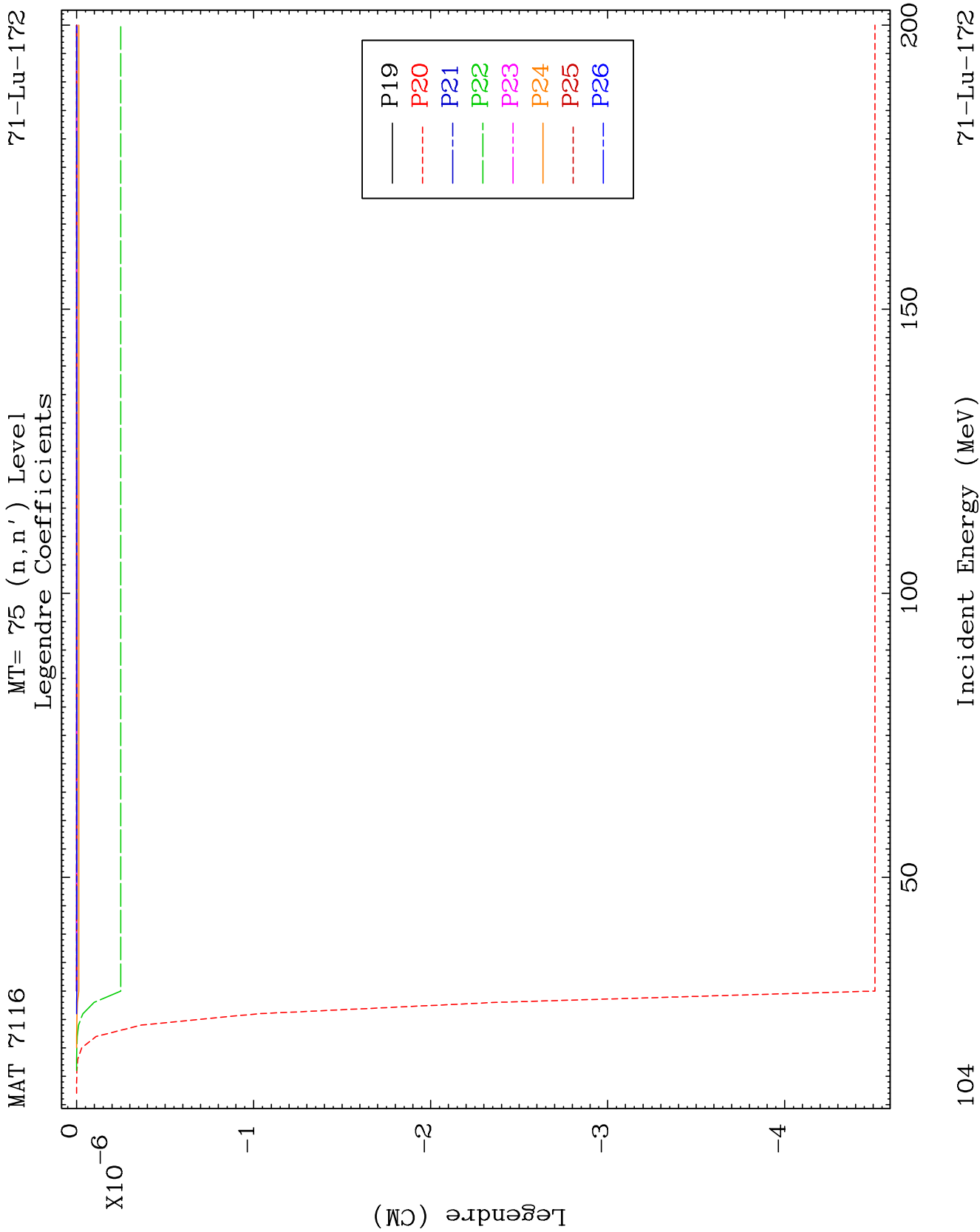










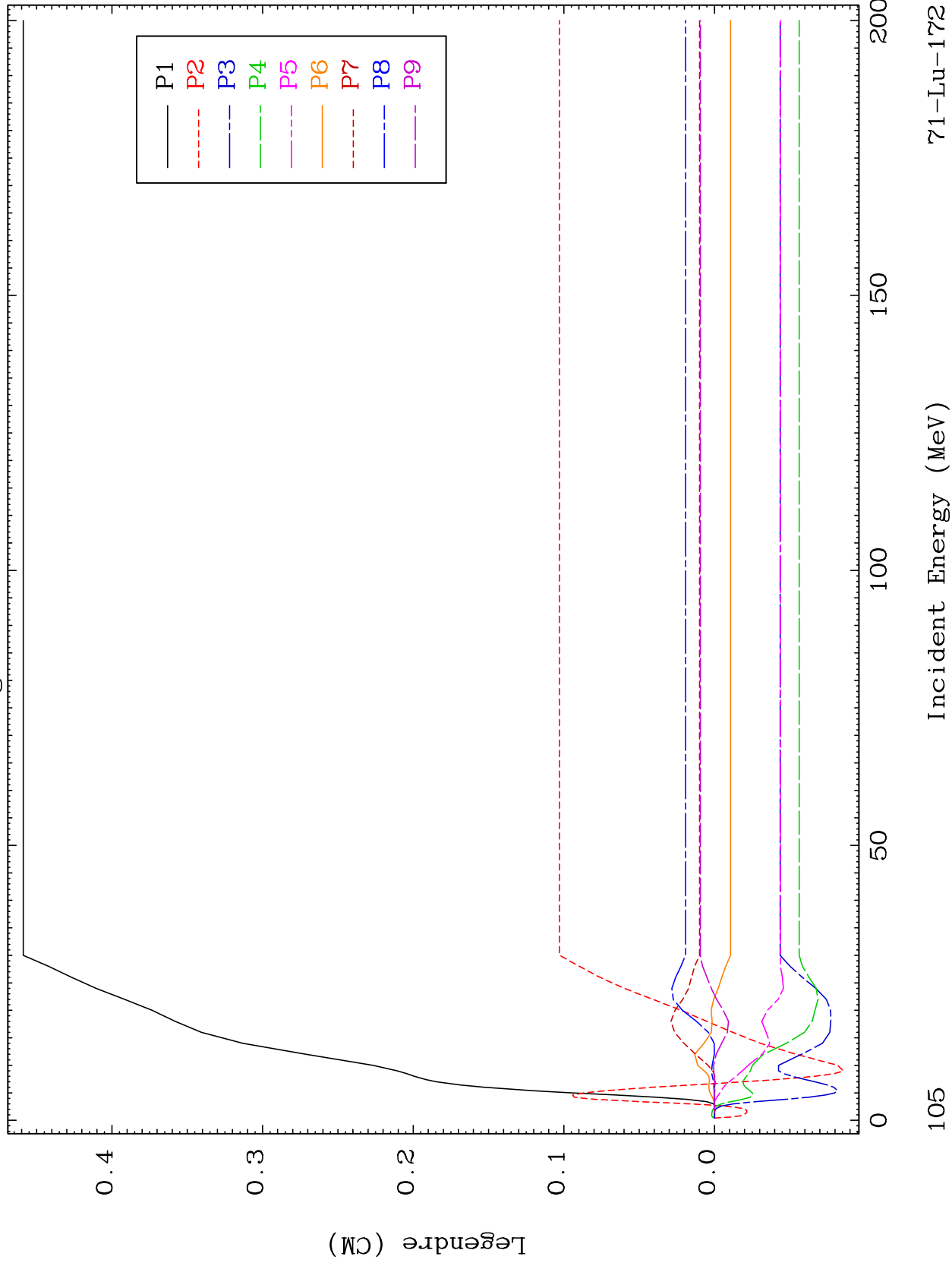


MAT 7116

MT=76 (n,n') Level

71-Lu-172

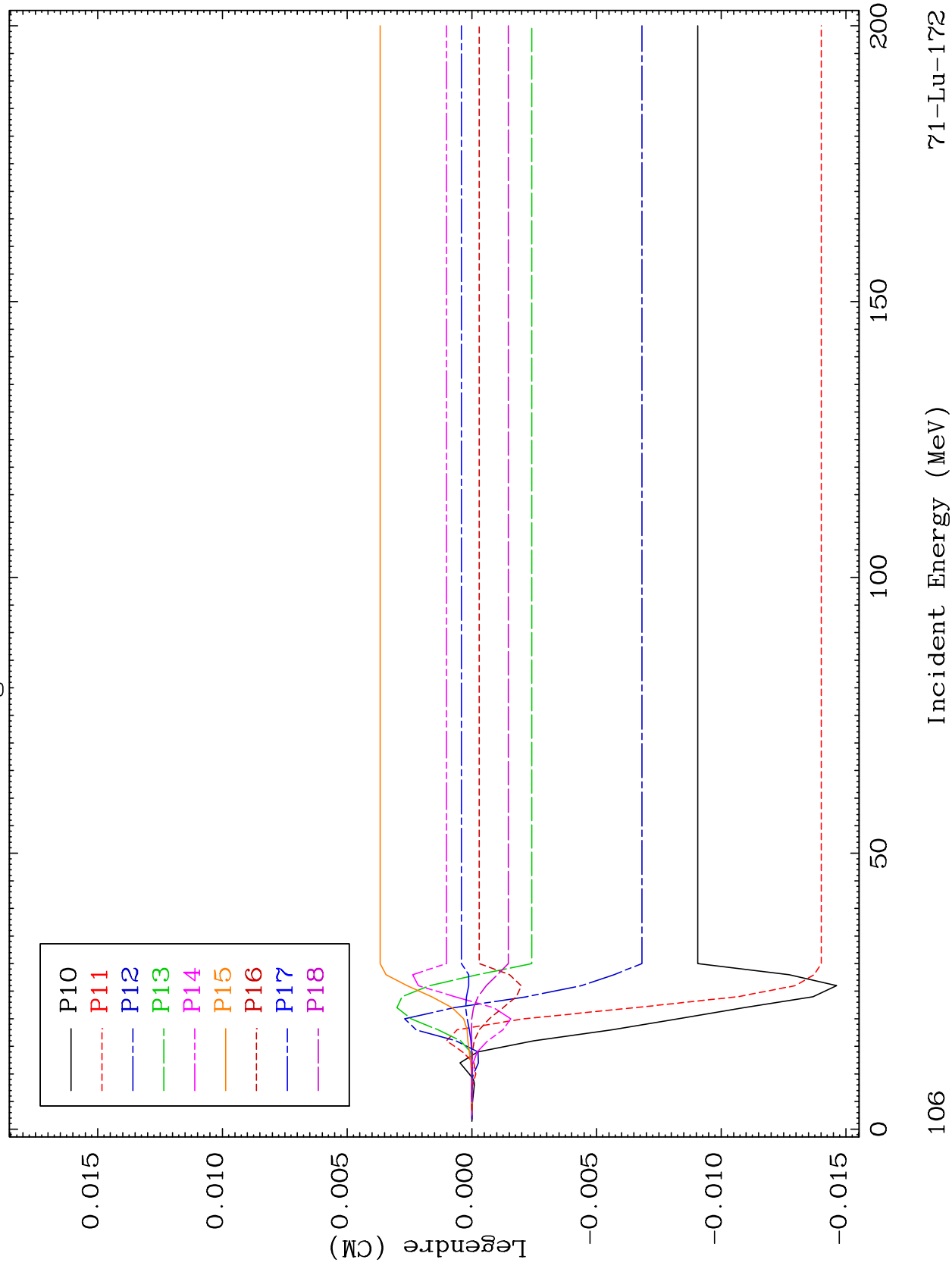
Legendre Coefficients

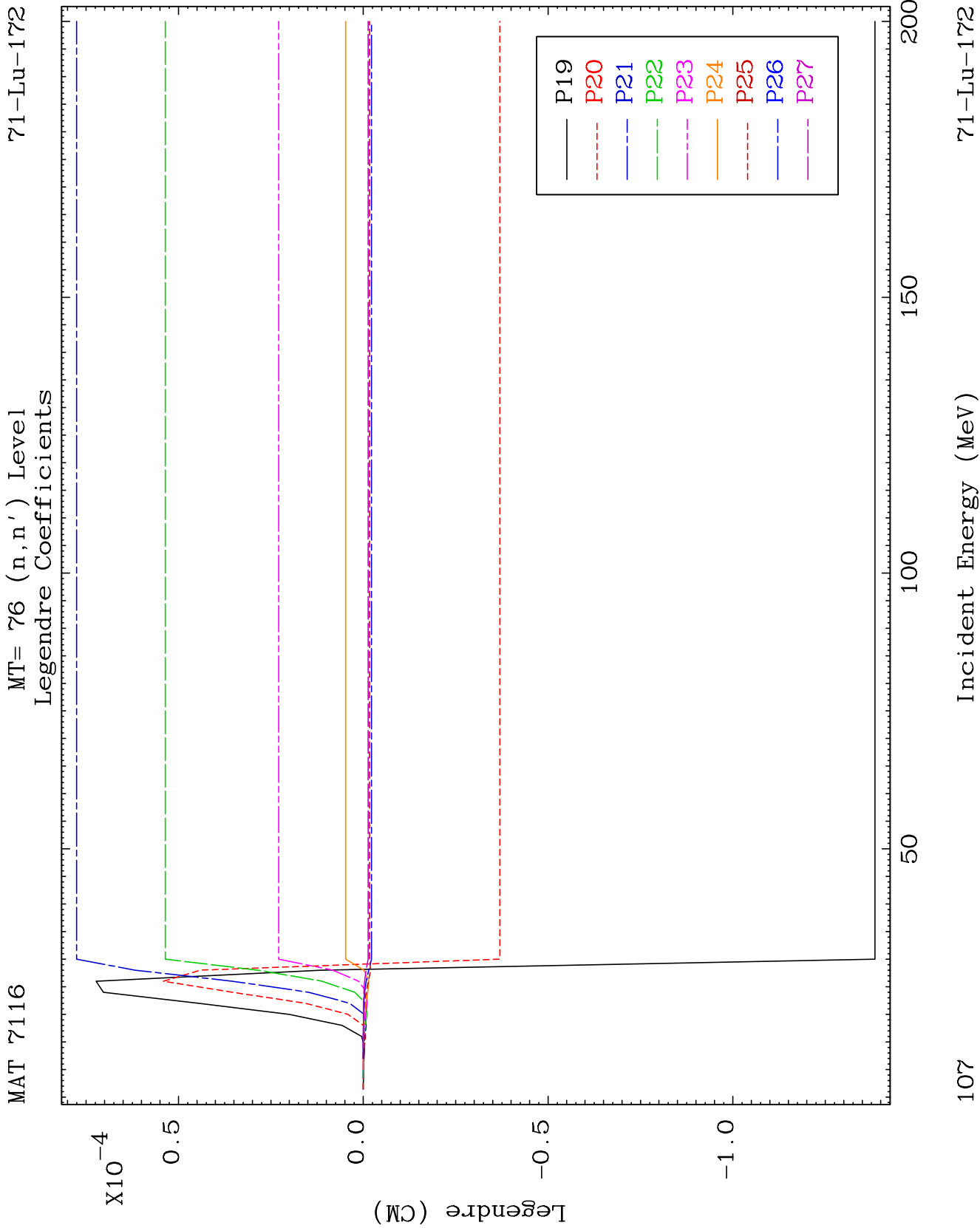


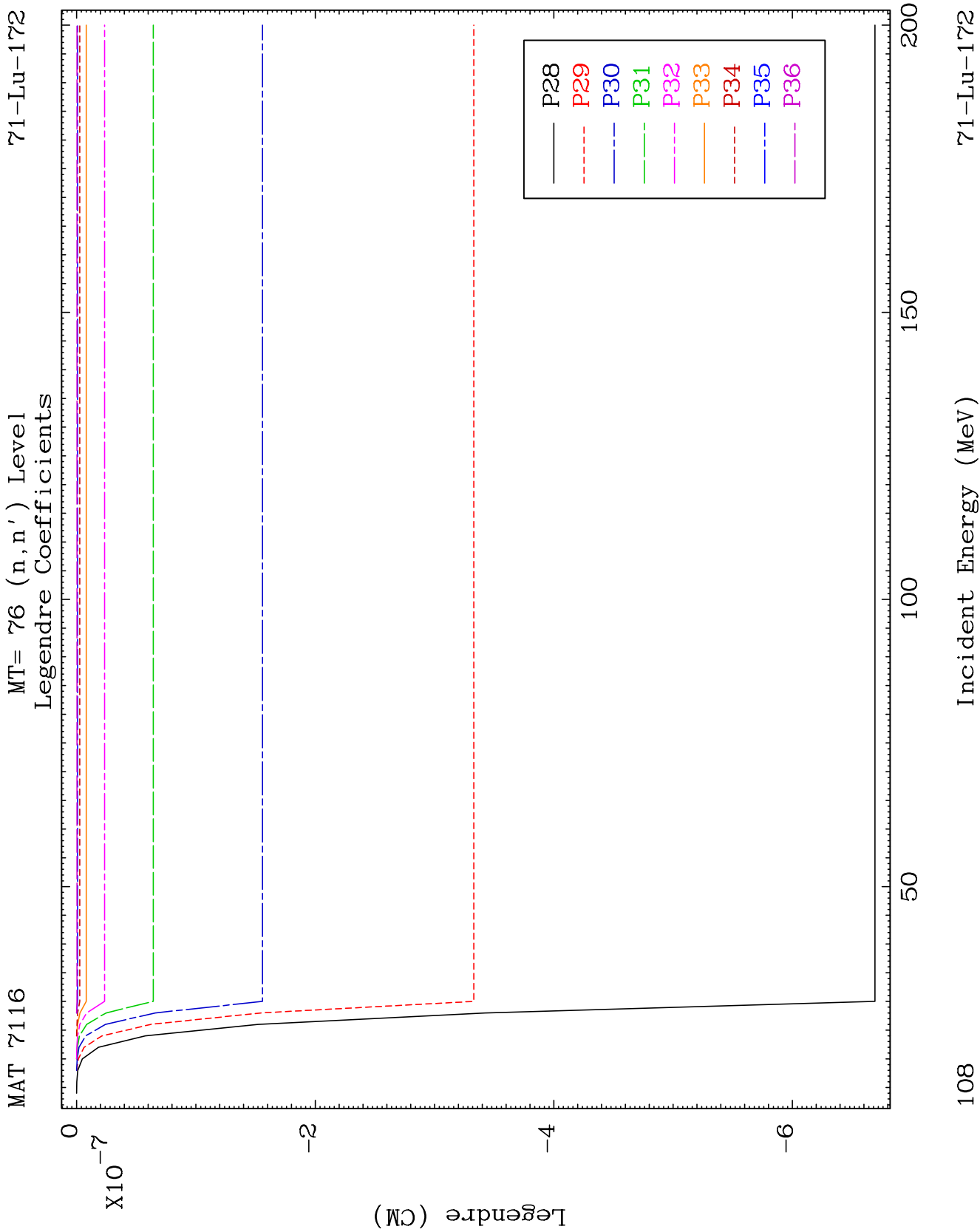
MAT 7116

MT= 76 (n, n') Level
Legendre Coefficients

71-Lu-172



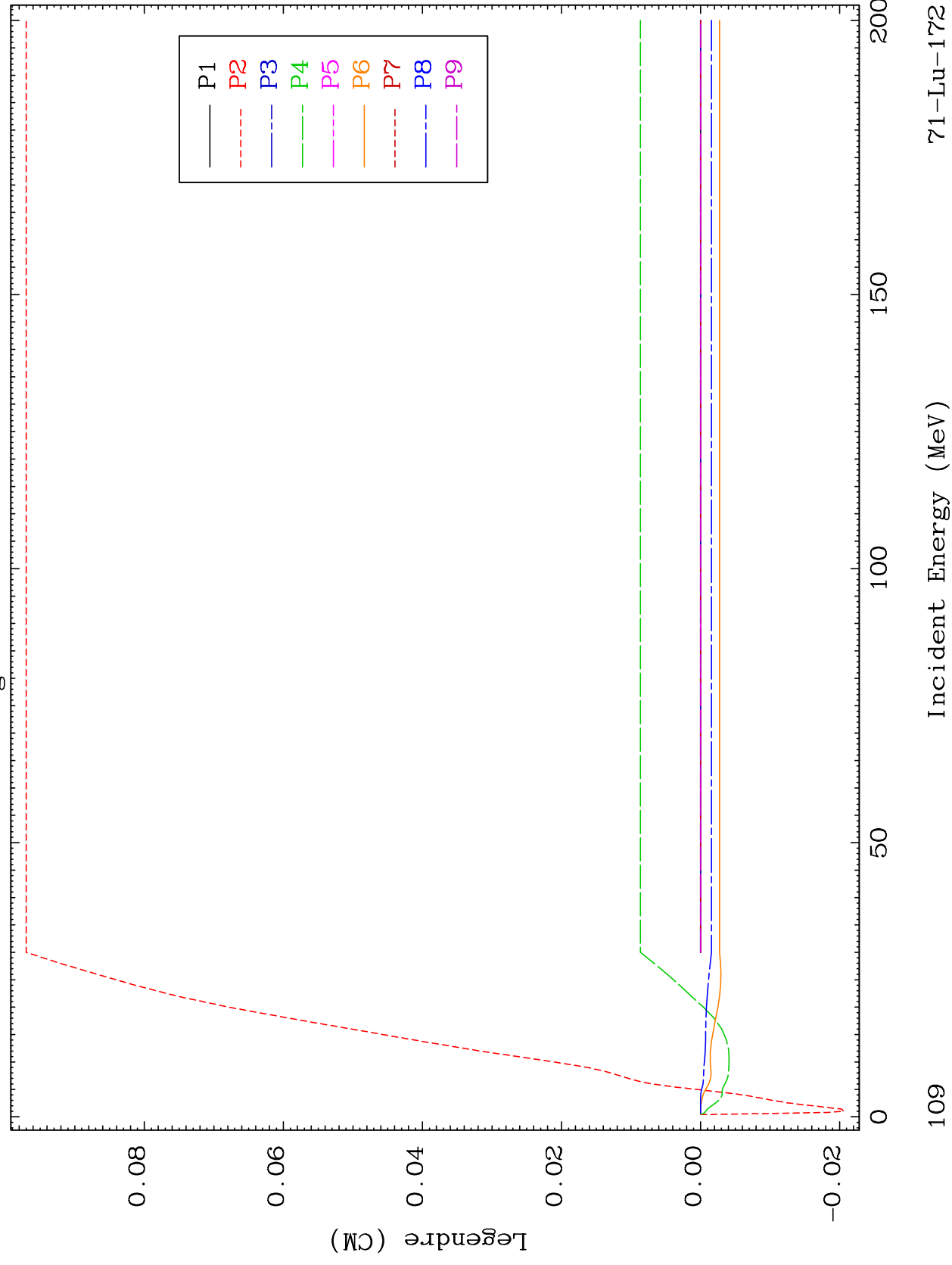


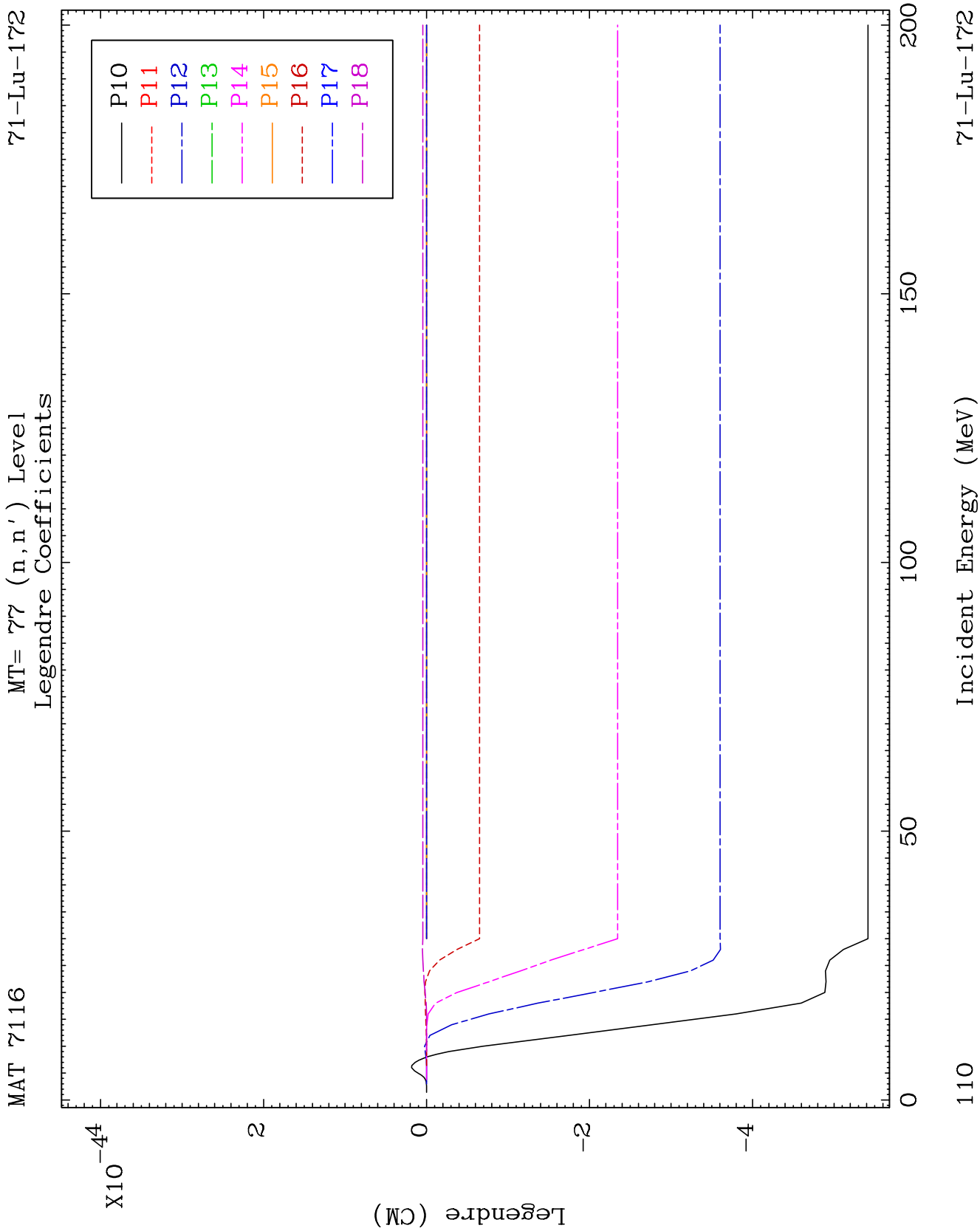


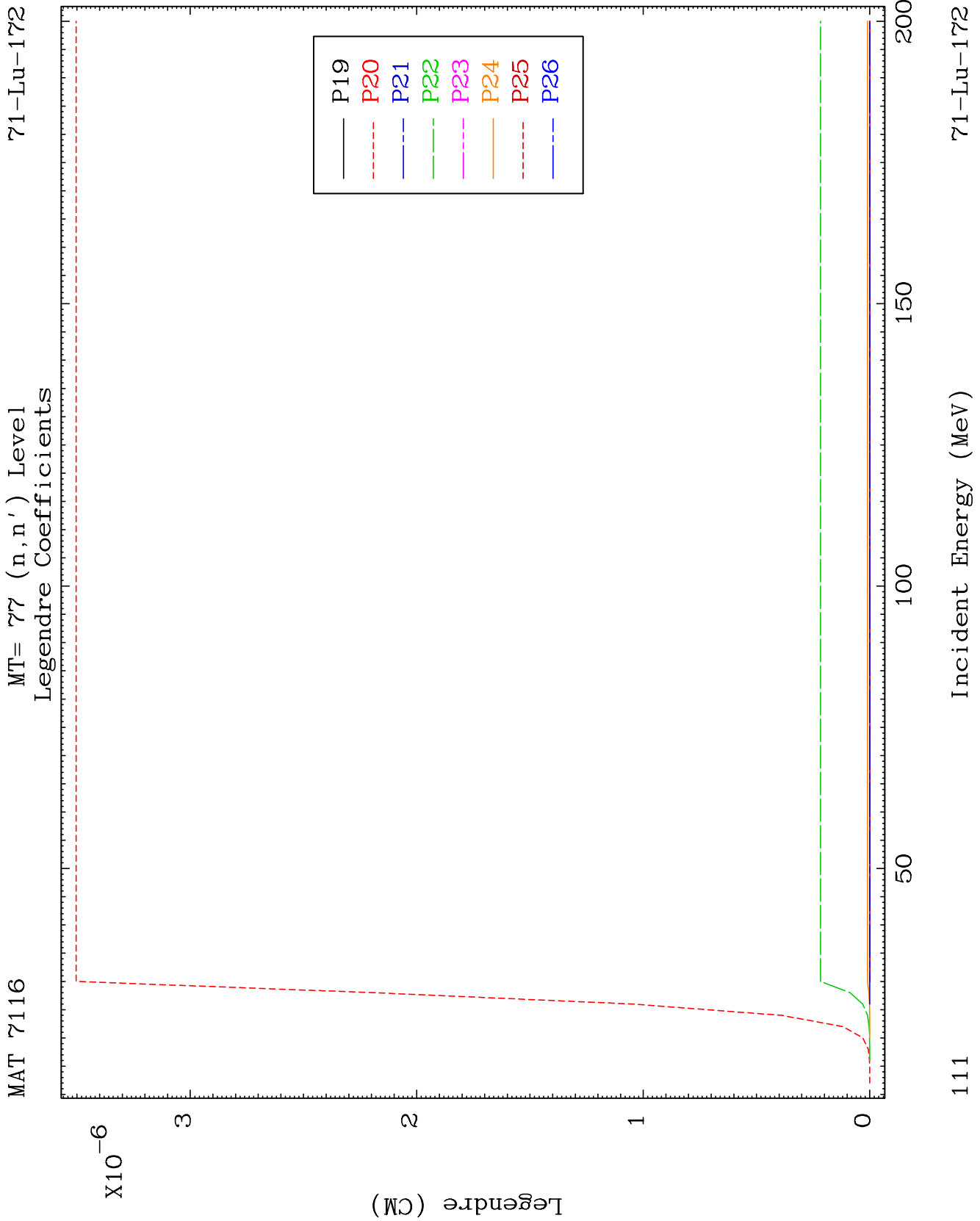
MAT 7116

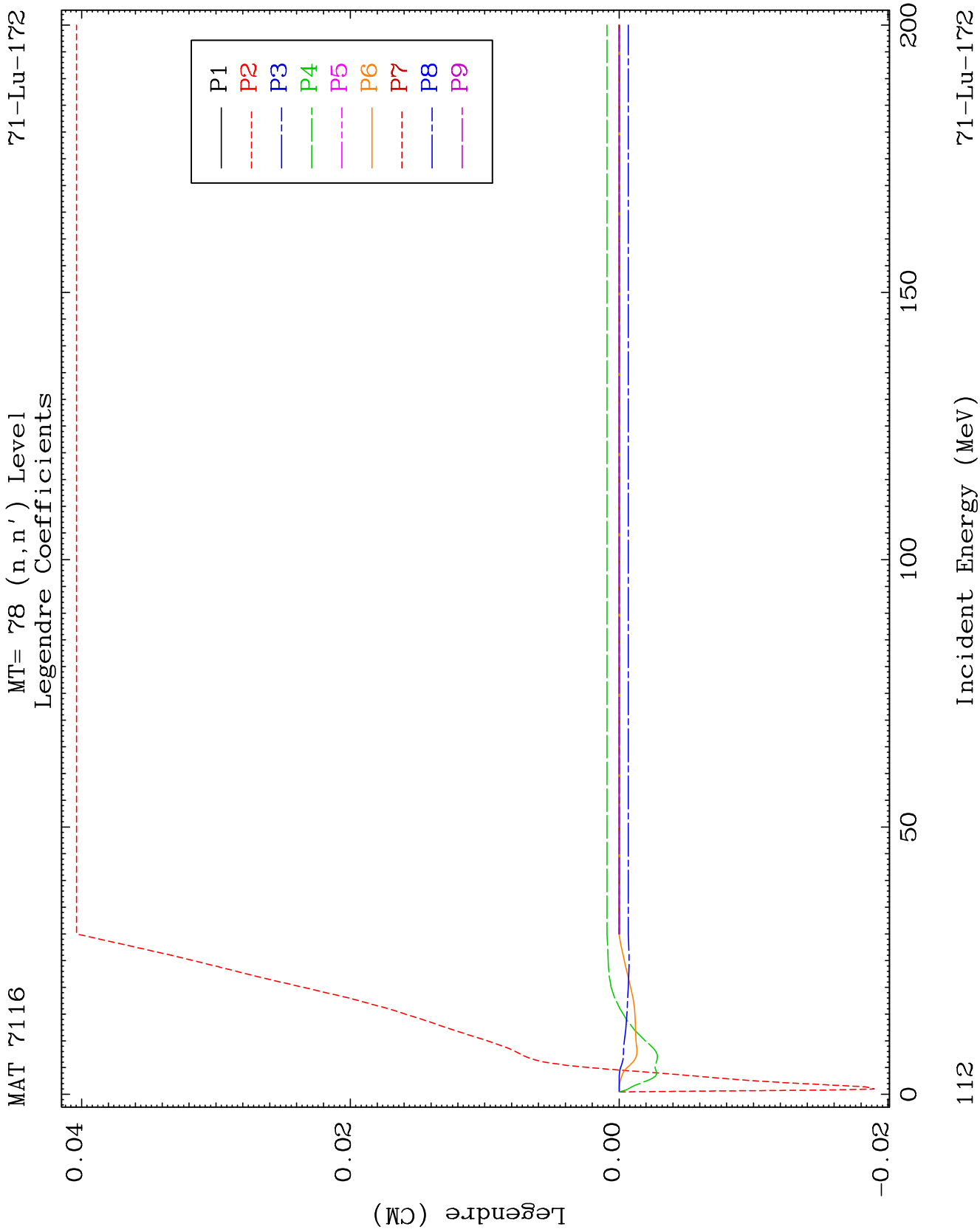
MT= 77 (n, n') Level
Legendre Coefficients

71-Lu-172





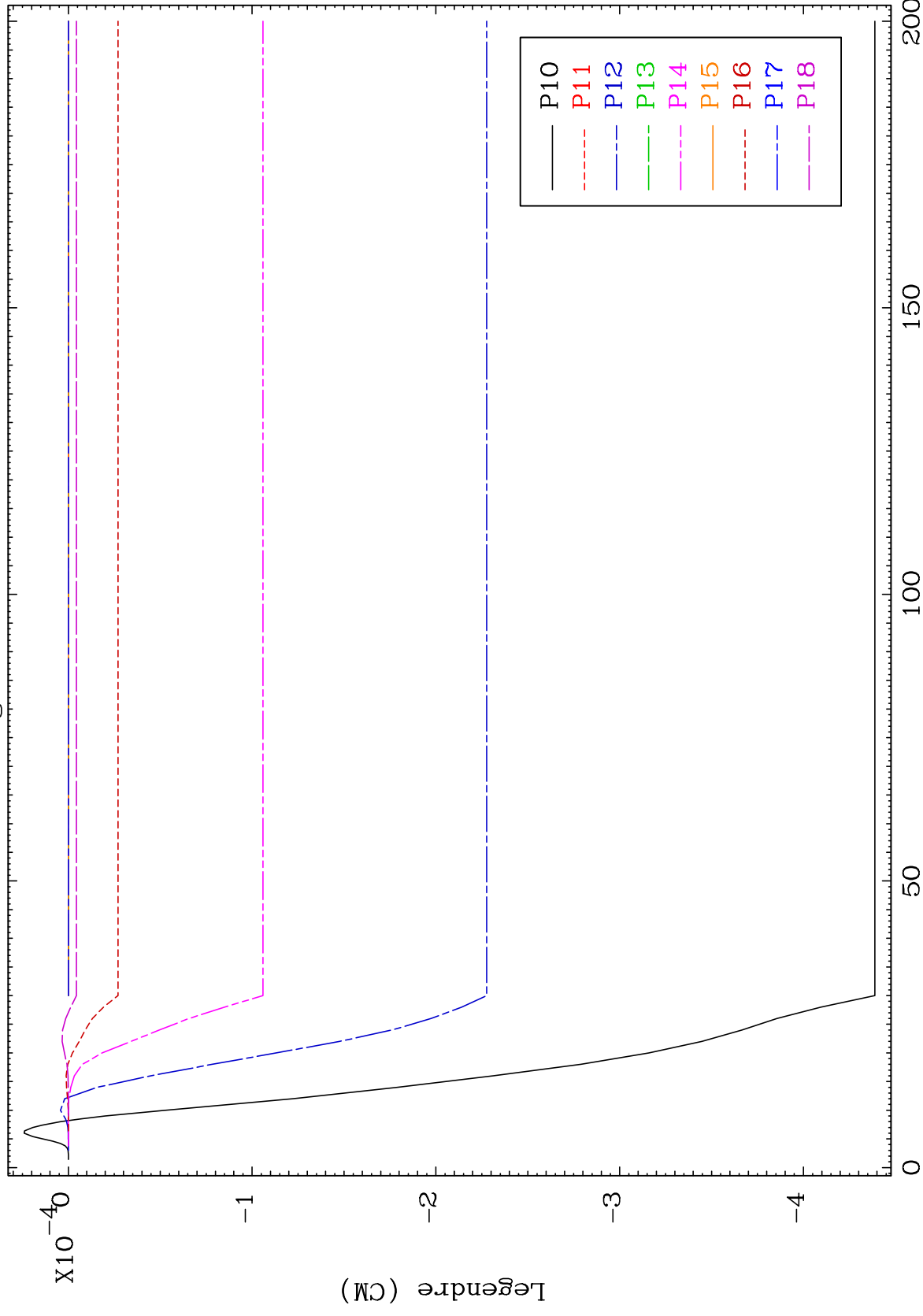




MAT 7116

MT= 78 (n, n') Level
Legendre Coefficients

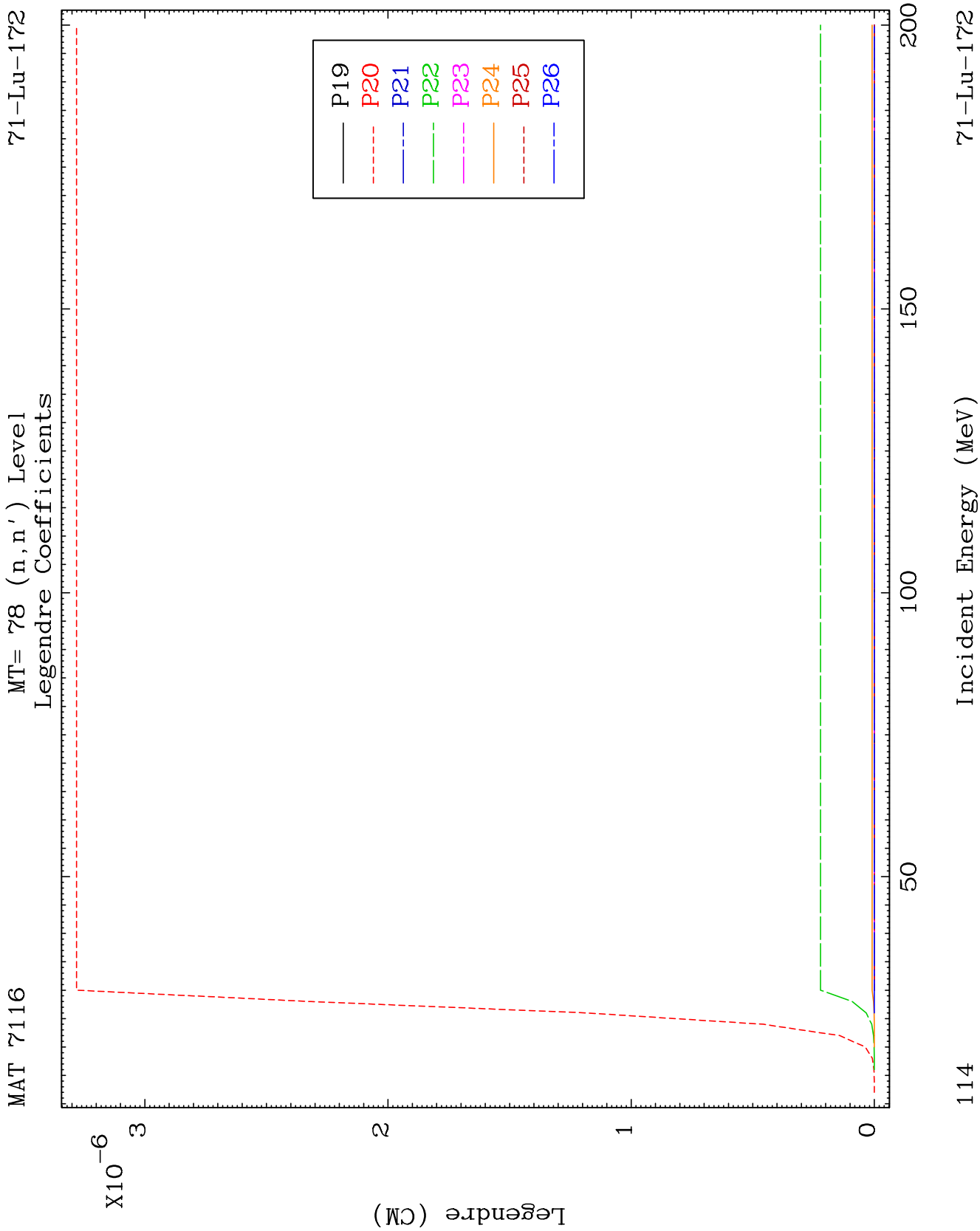
71-Lu-172

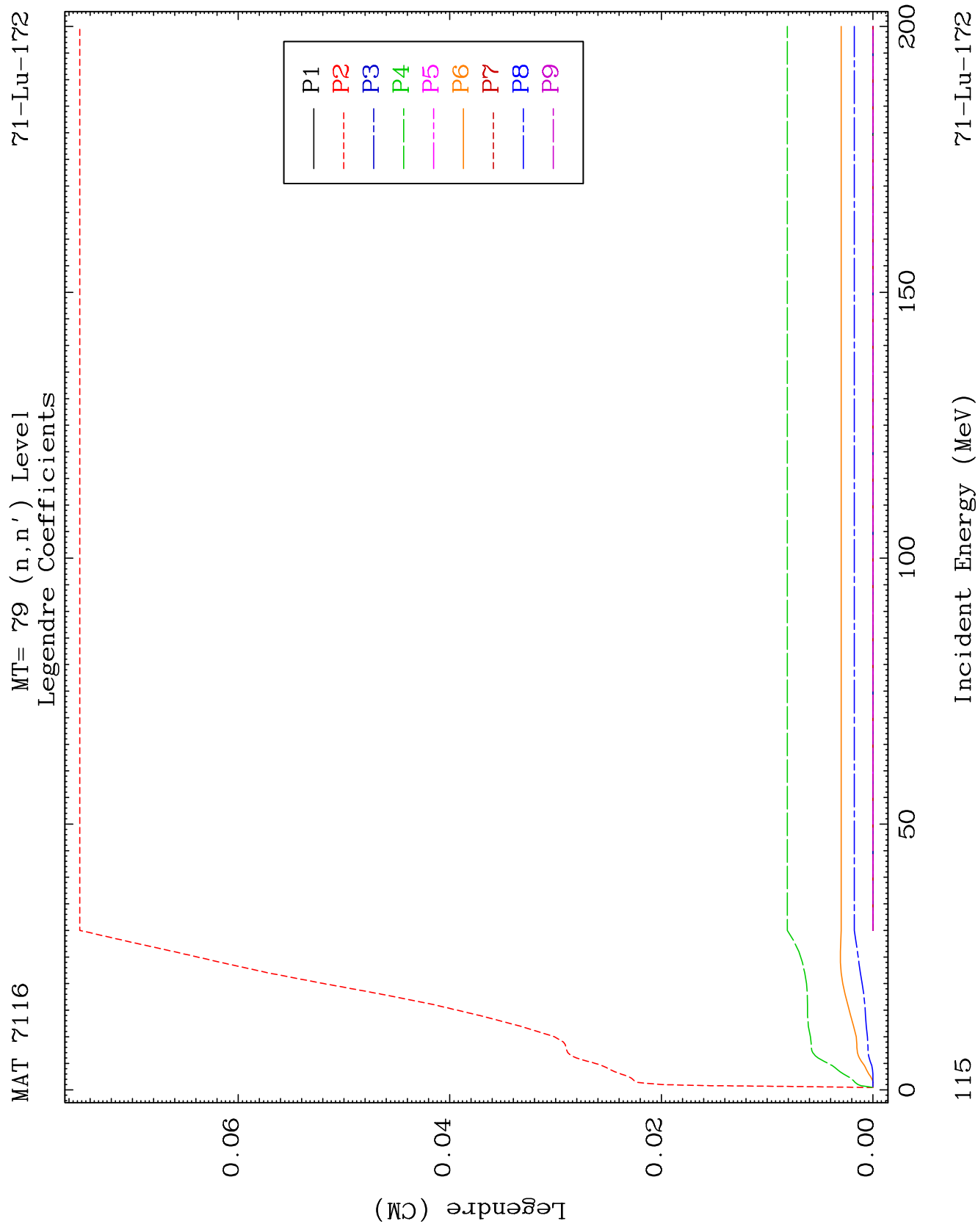


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Incident Energy (MeV)

71-Lu-172

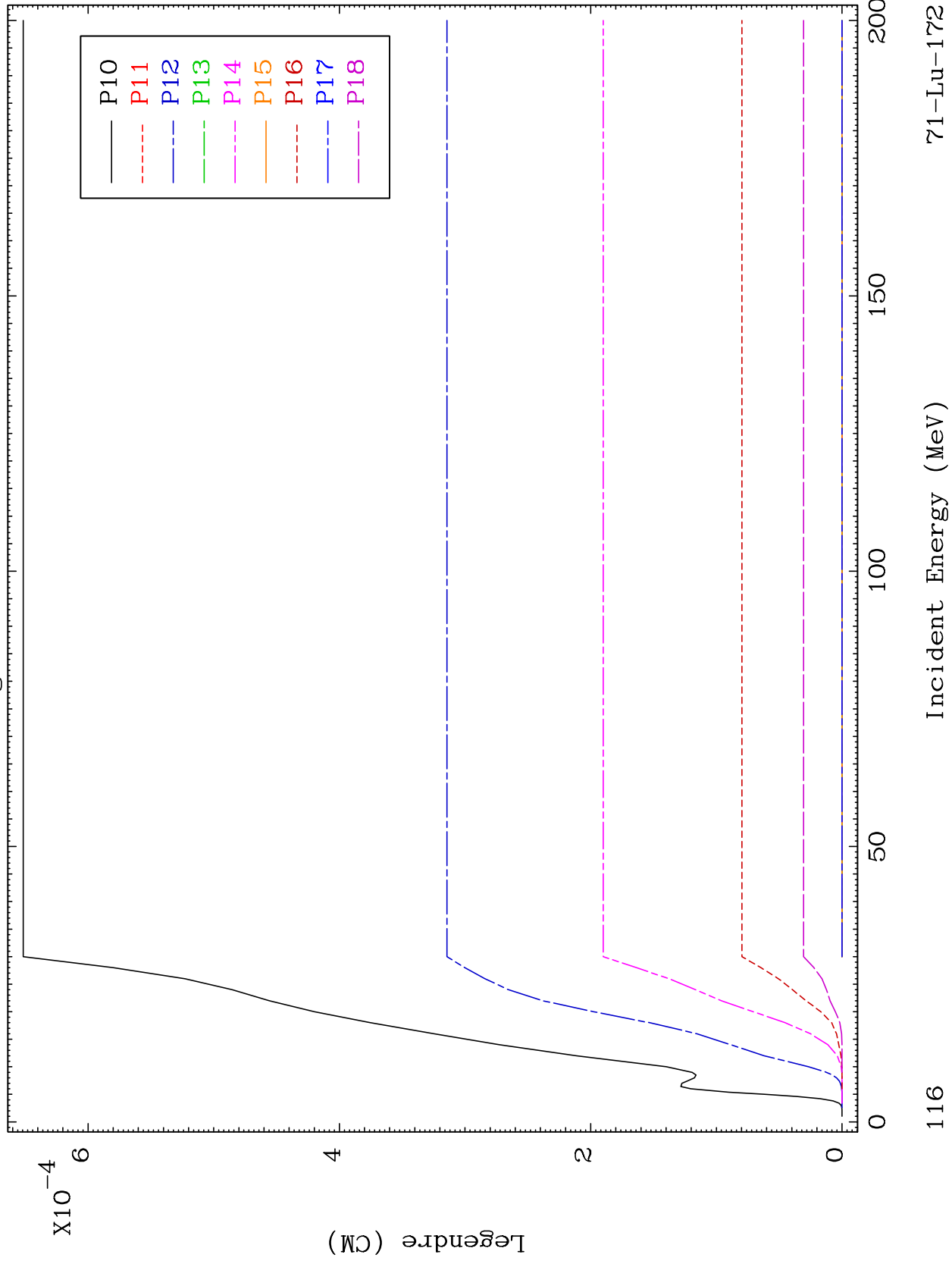


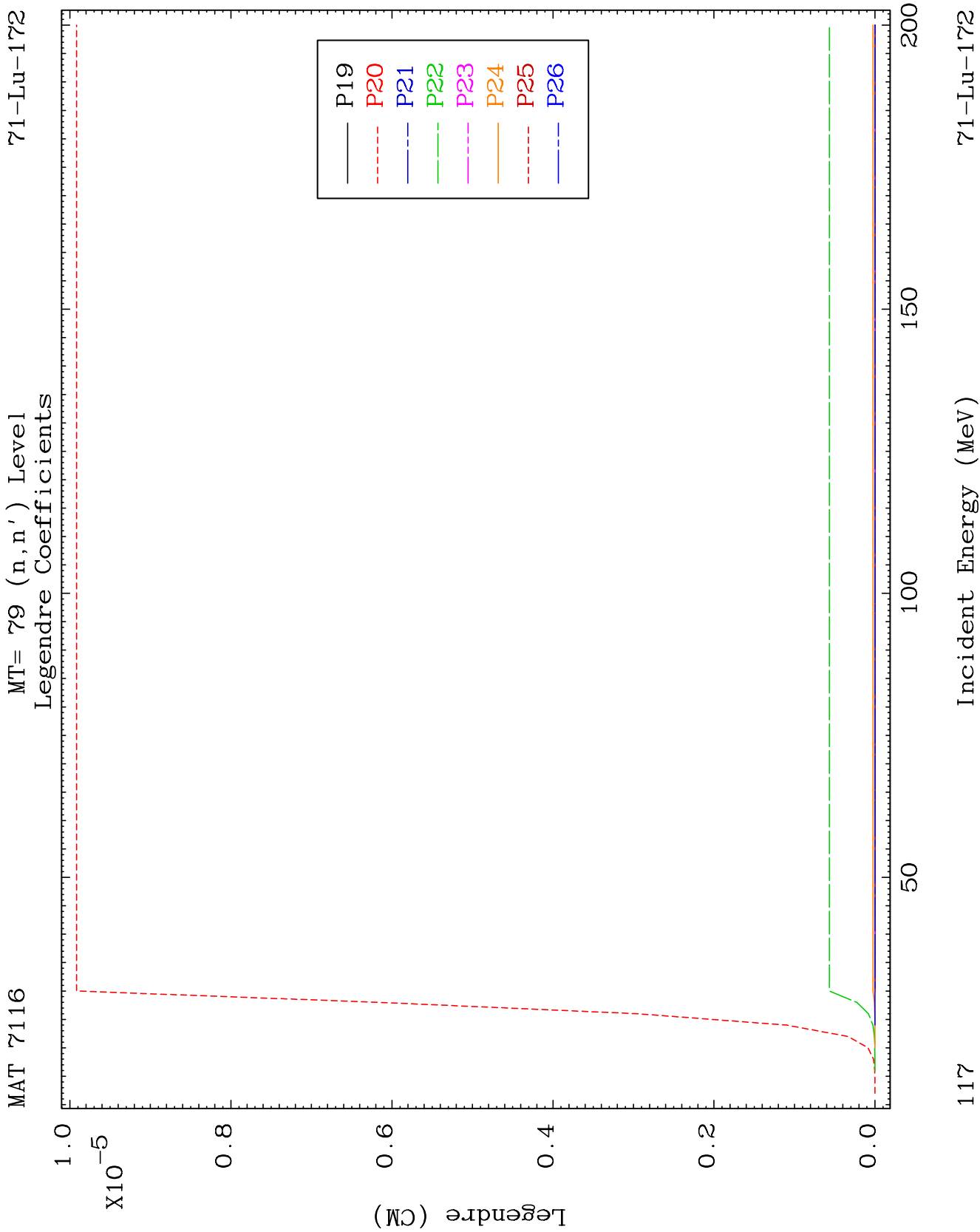


MAT 7116

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

71-Lu-172

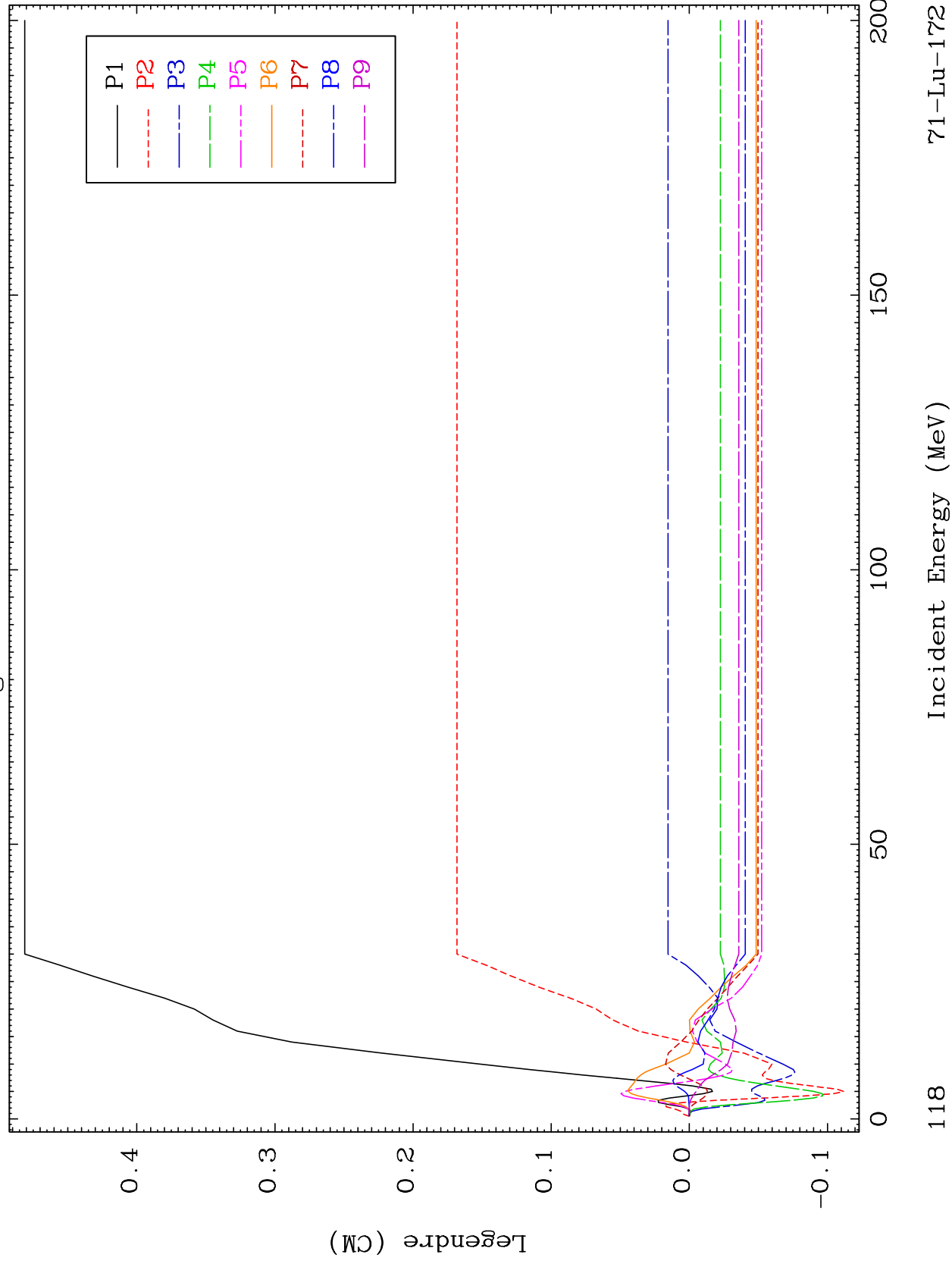


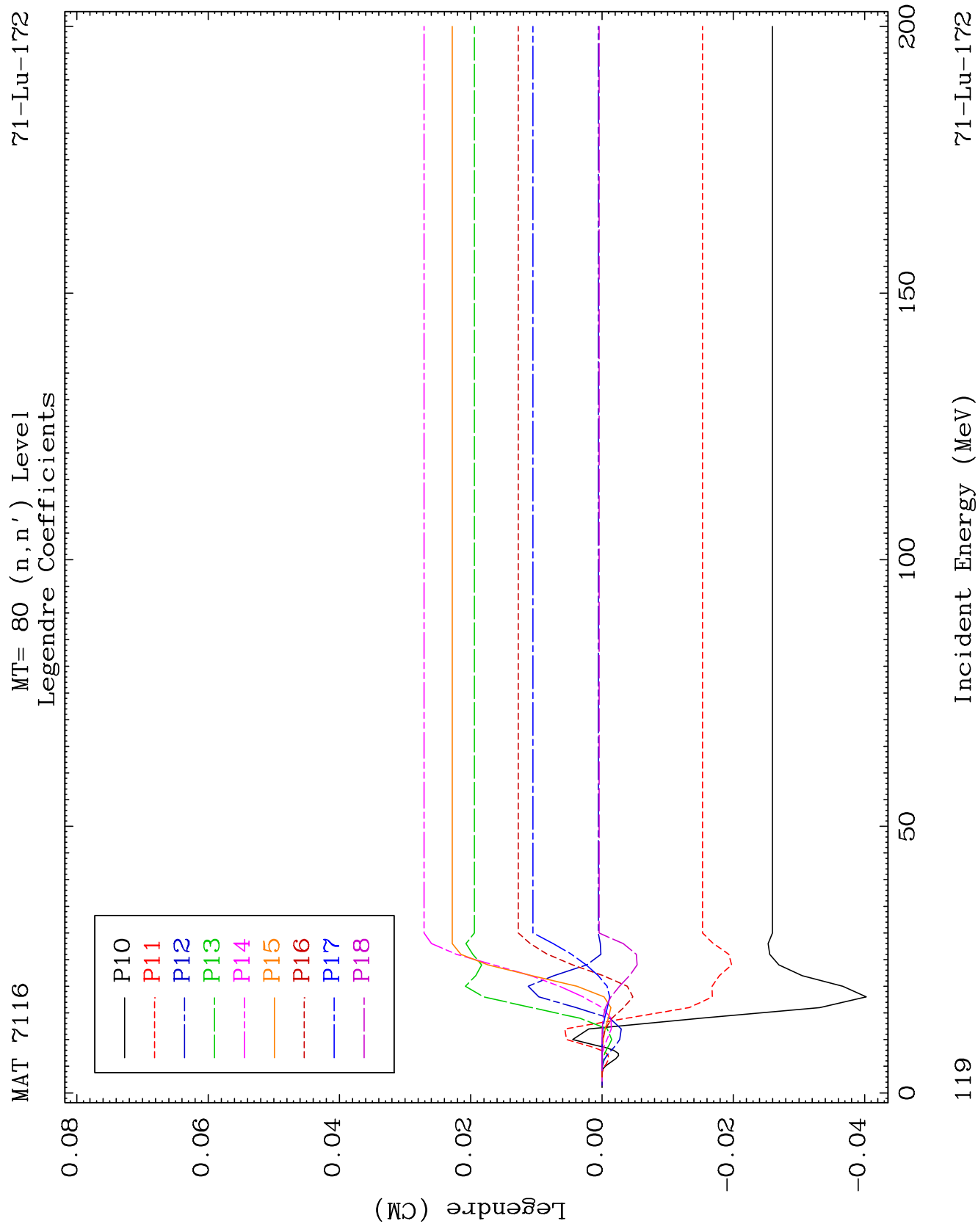


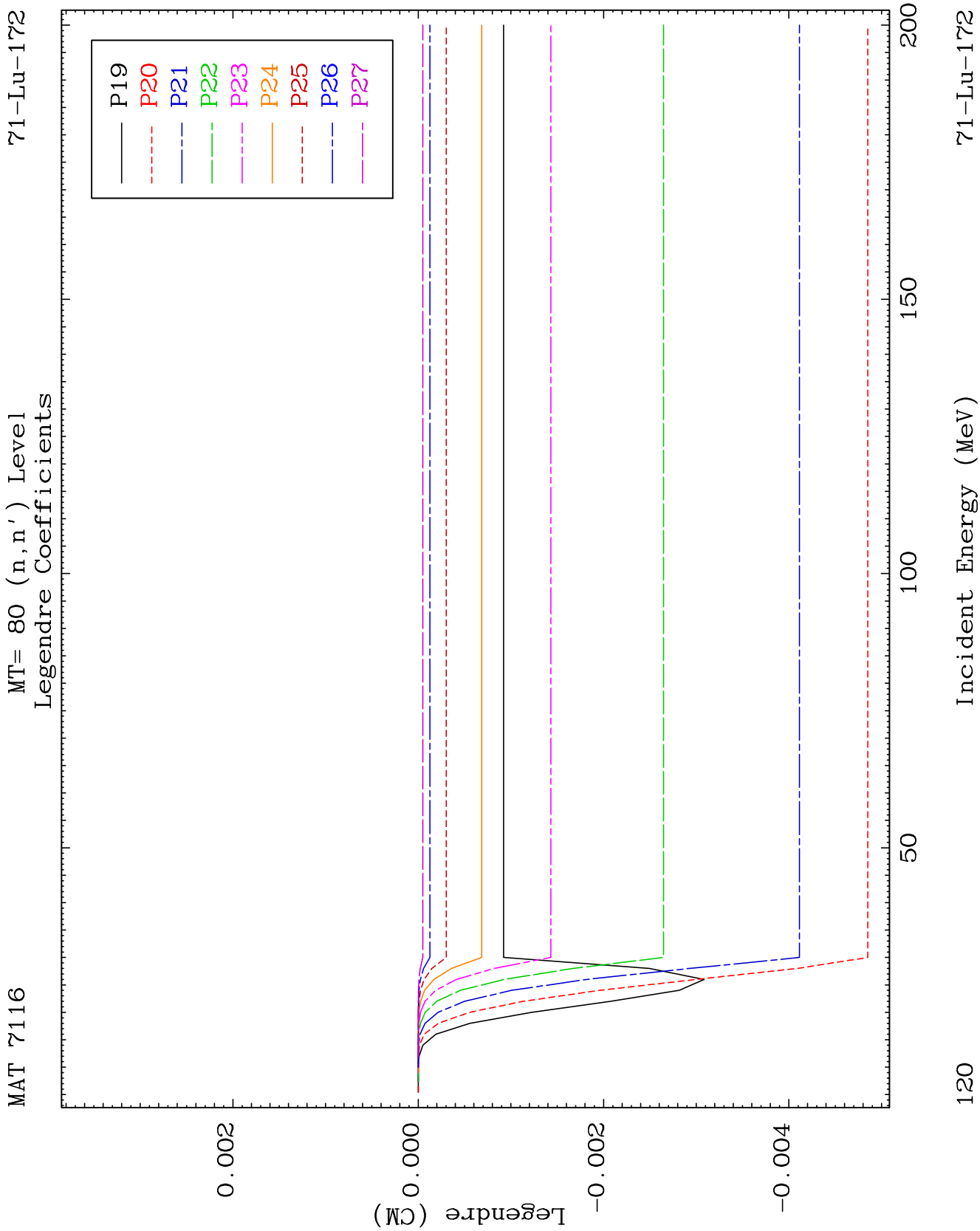
MAT 7116

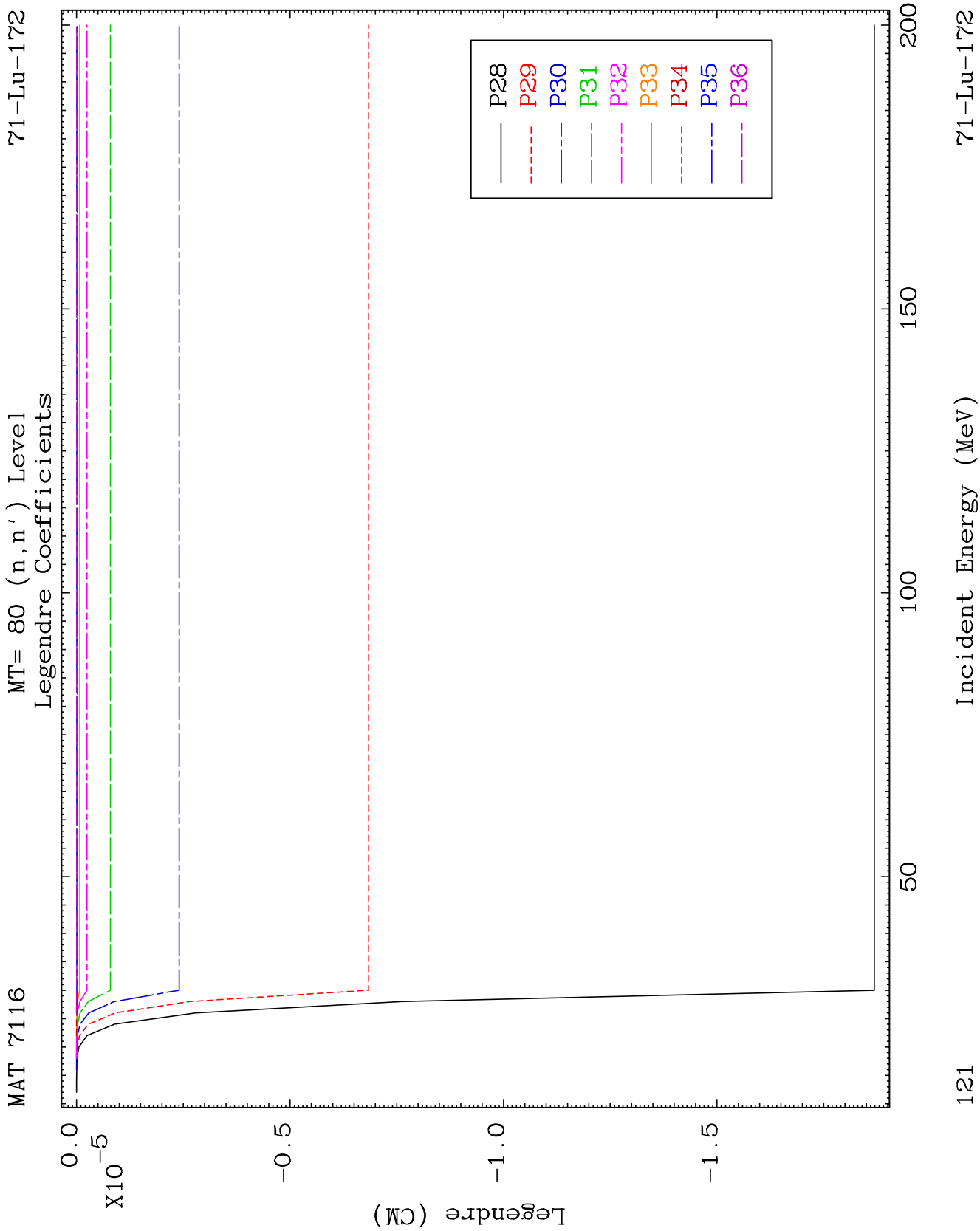
MT= 80 (n, n') Level
Legendre Coefficients

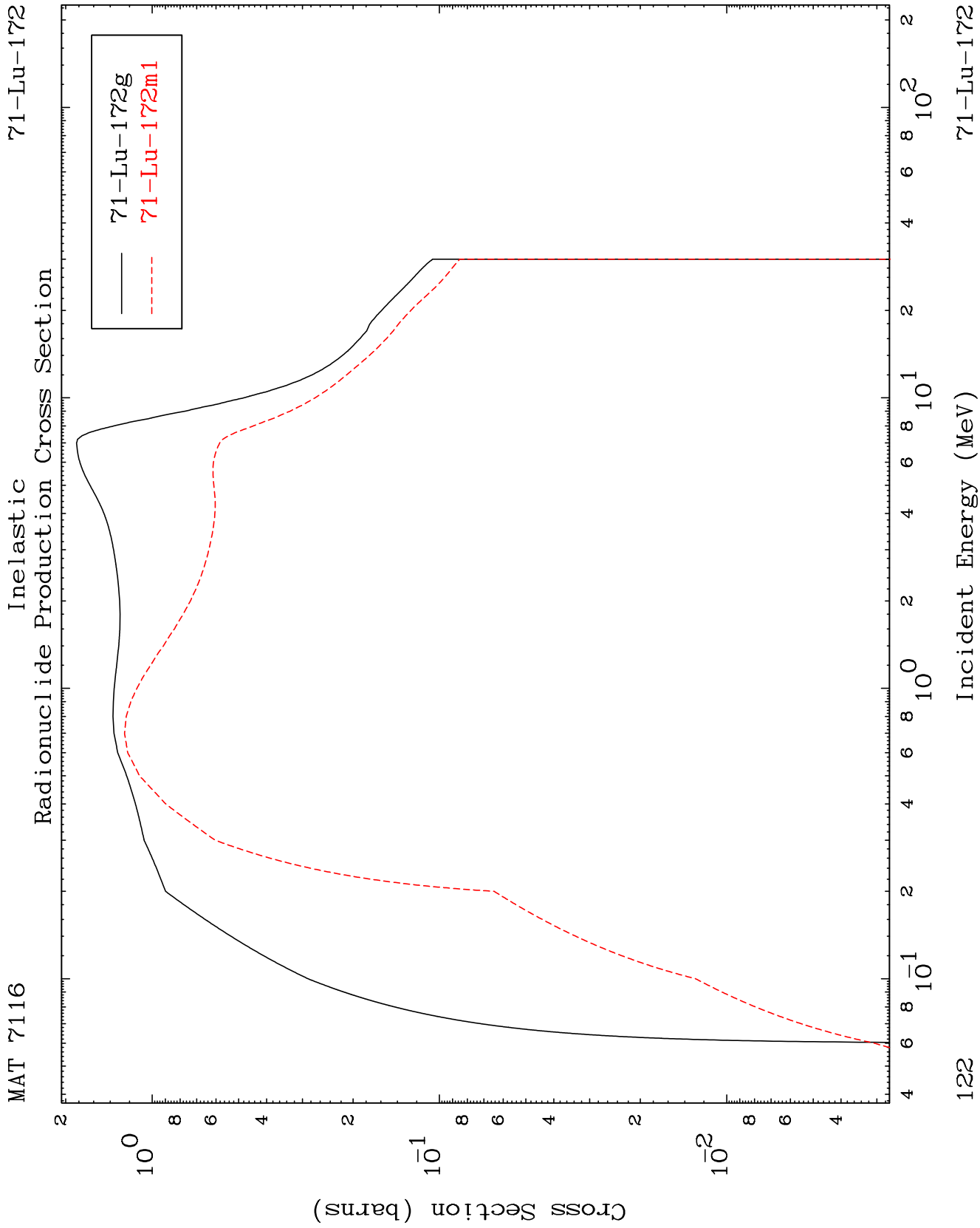
71-Lu-172



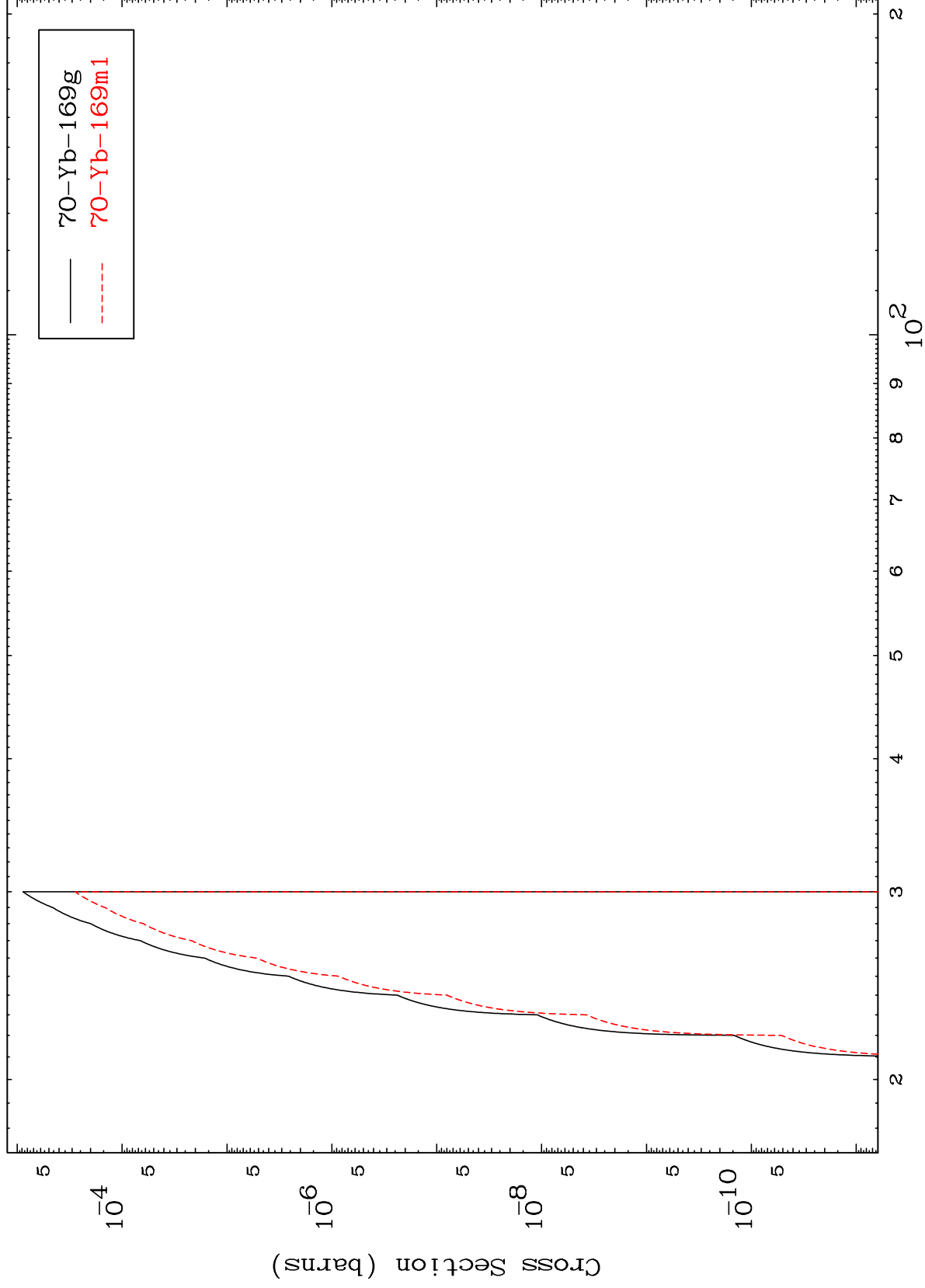








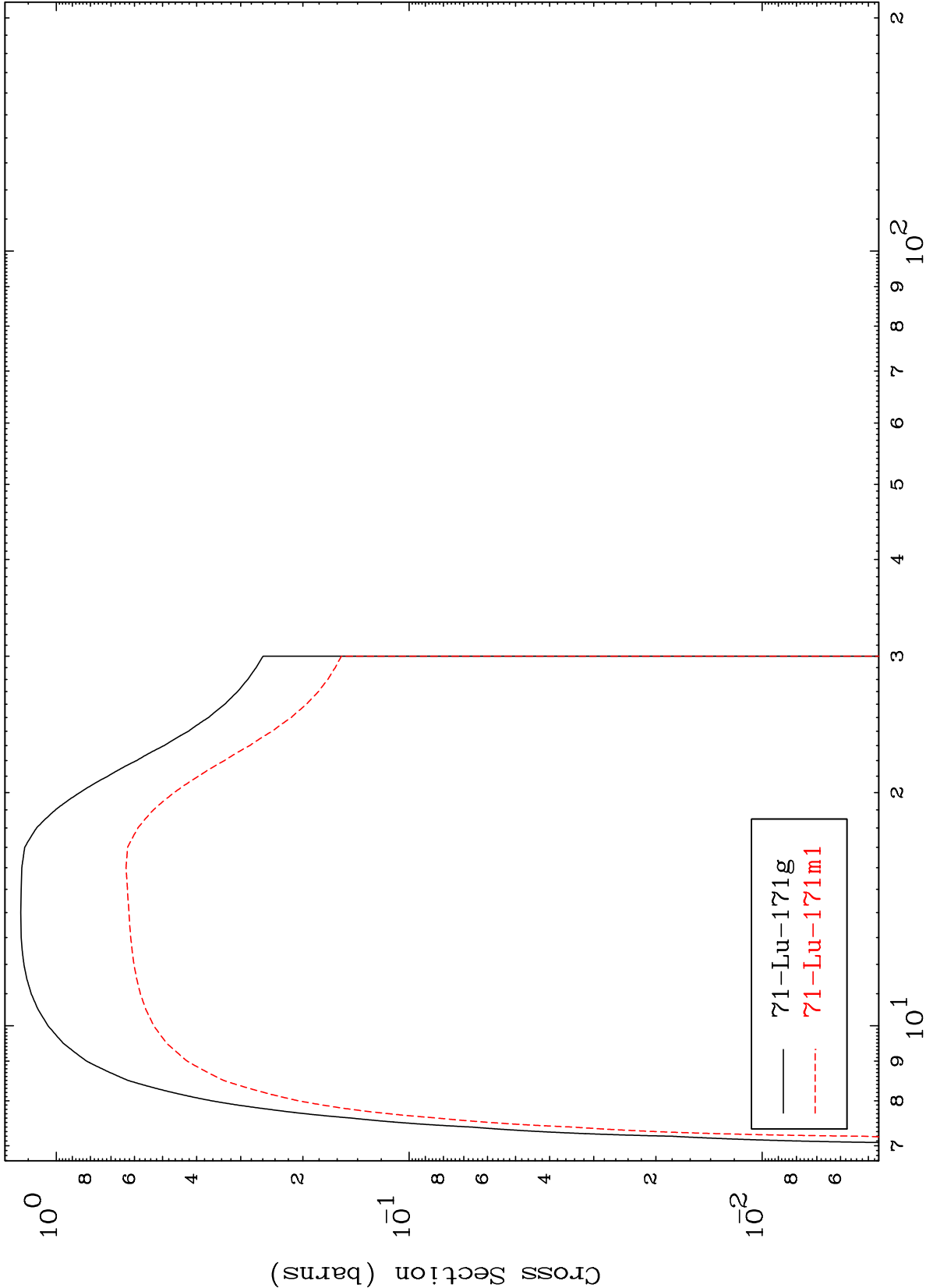
(n,2n) d
Radionuclide Production Cross Section



MAT 7116

71-Lu-172

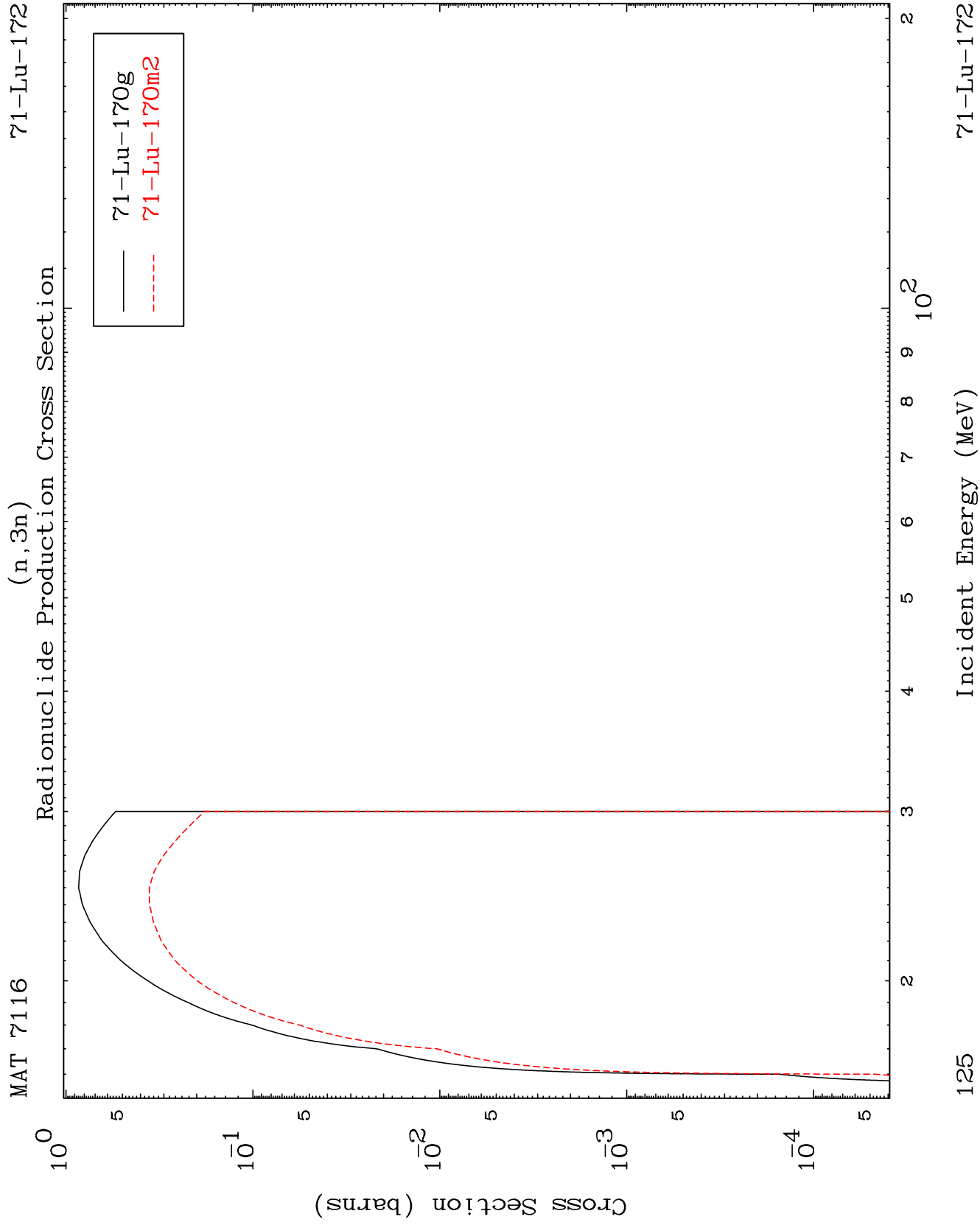
(n,2n)
Radionuclide Production Cross Section



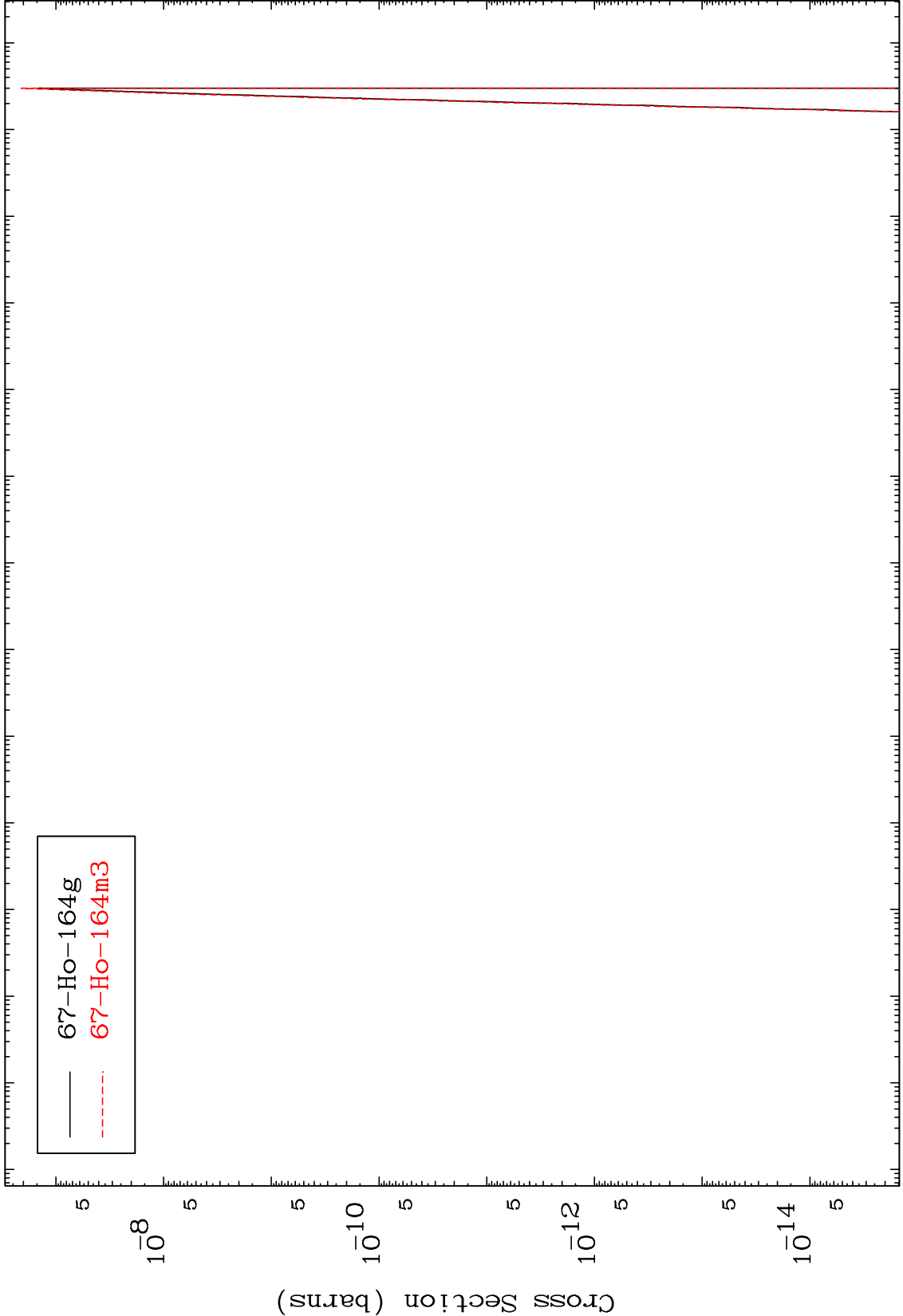
124

Incident Energy (MeV)

71-Lu-172



Radionuclide Production Cross Section

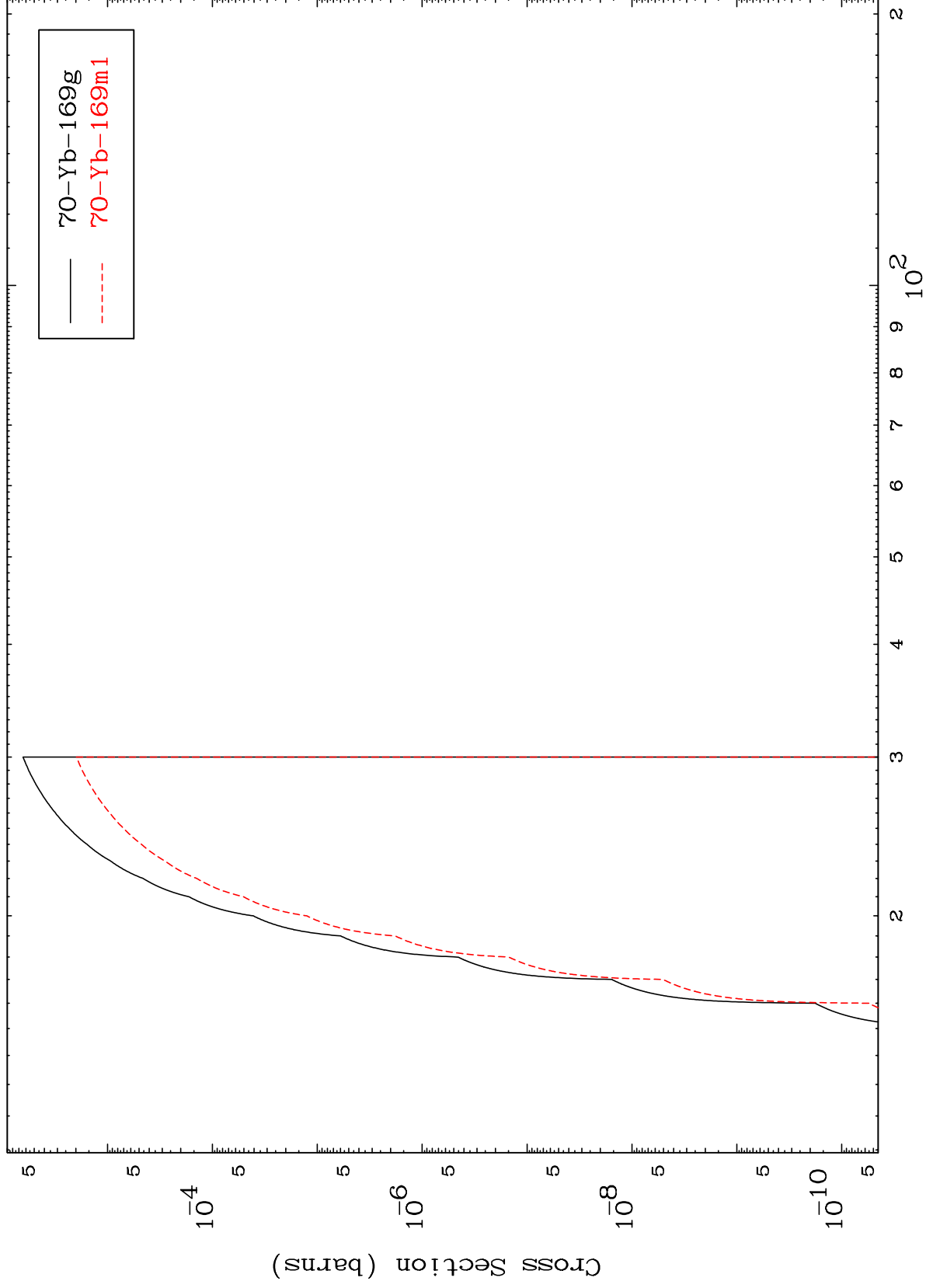


MAT 7116

(n,n') t

71-Lu-172

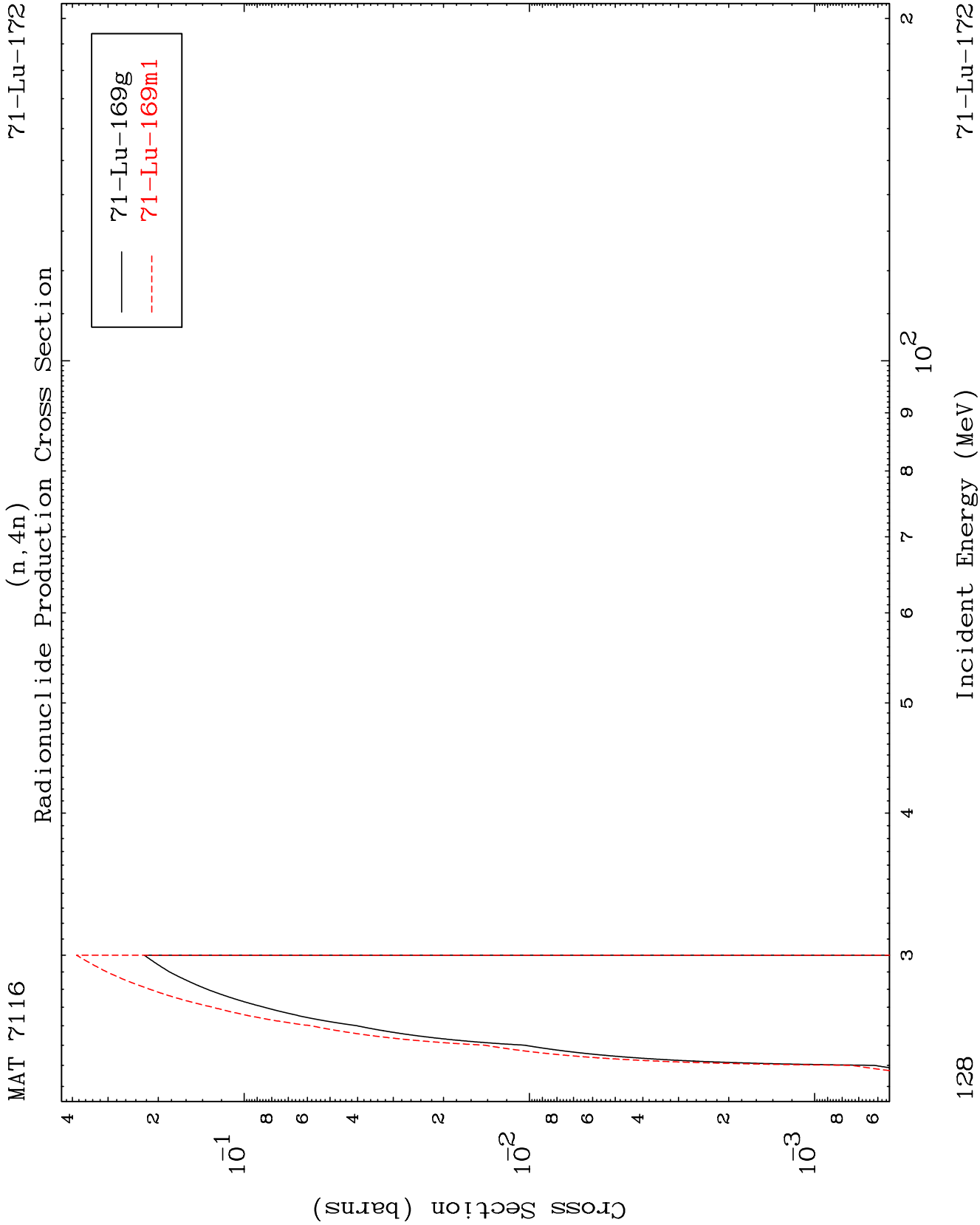
Radionuclide Production Cross Section



127

Incident Energy (MeV)

71-Lu-172

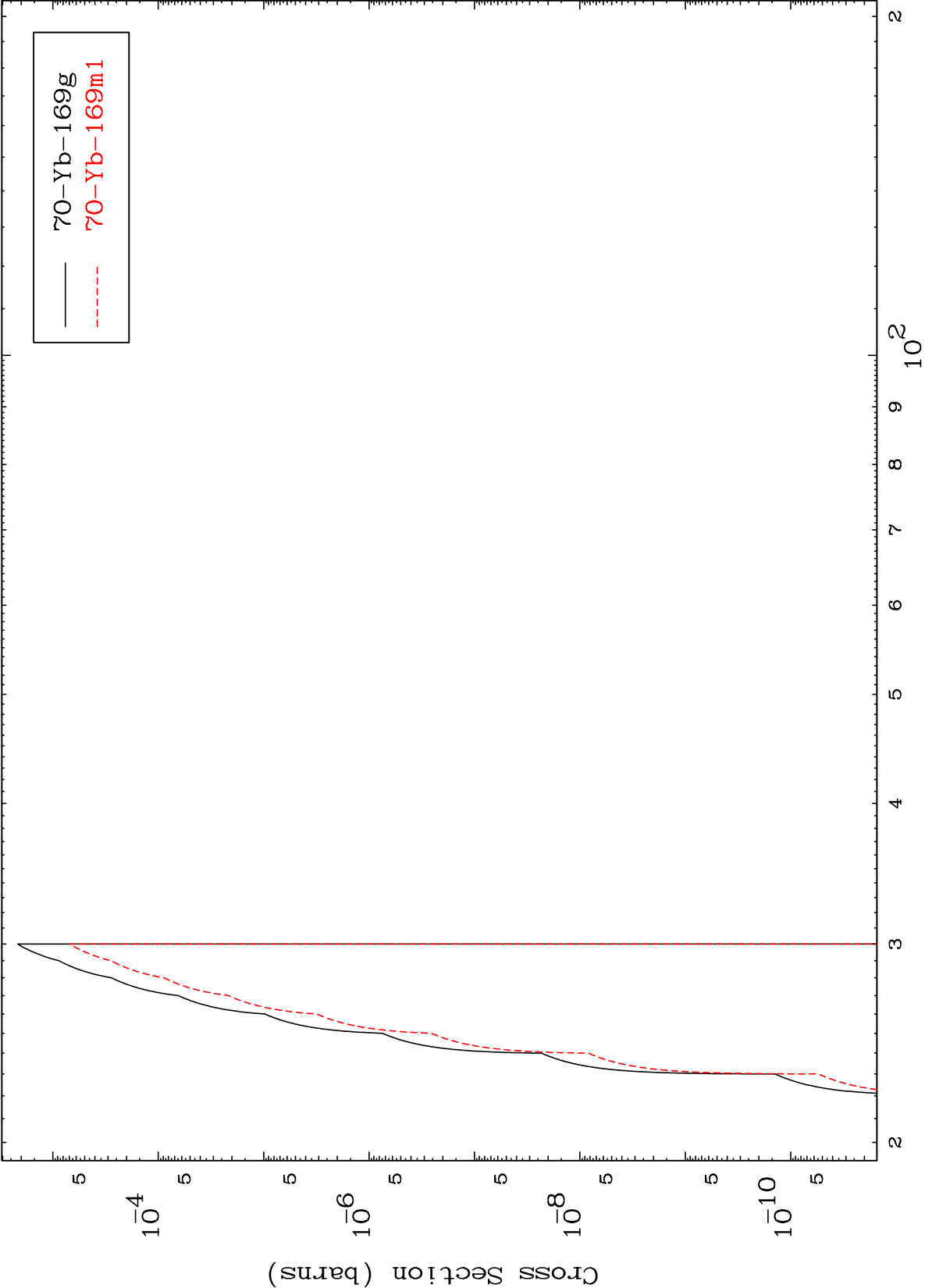


MAT 7116

(n,3n) p

71-Lu-172

Radionuclide Production Cross Section



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Incident Energy (MeV)

71-Lu-172

