

Program EVALPLOT
(Version 2015-2)

by

Dermott E. Cullen
(Present Contact Information)

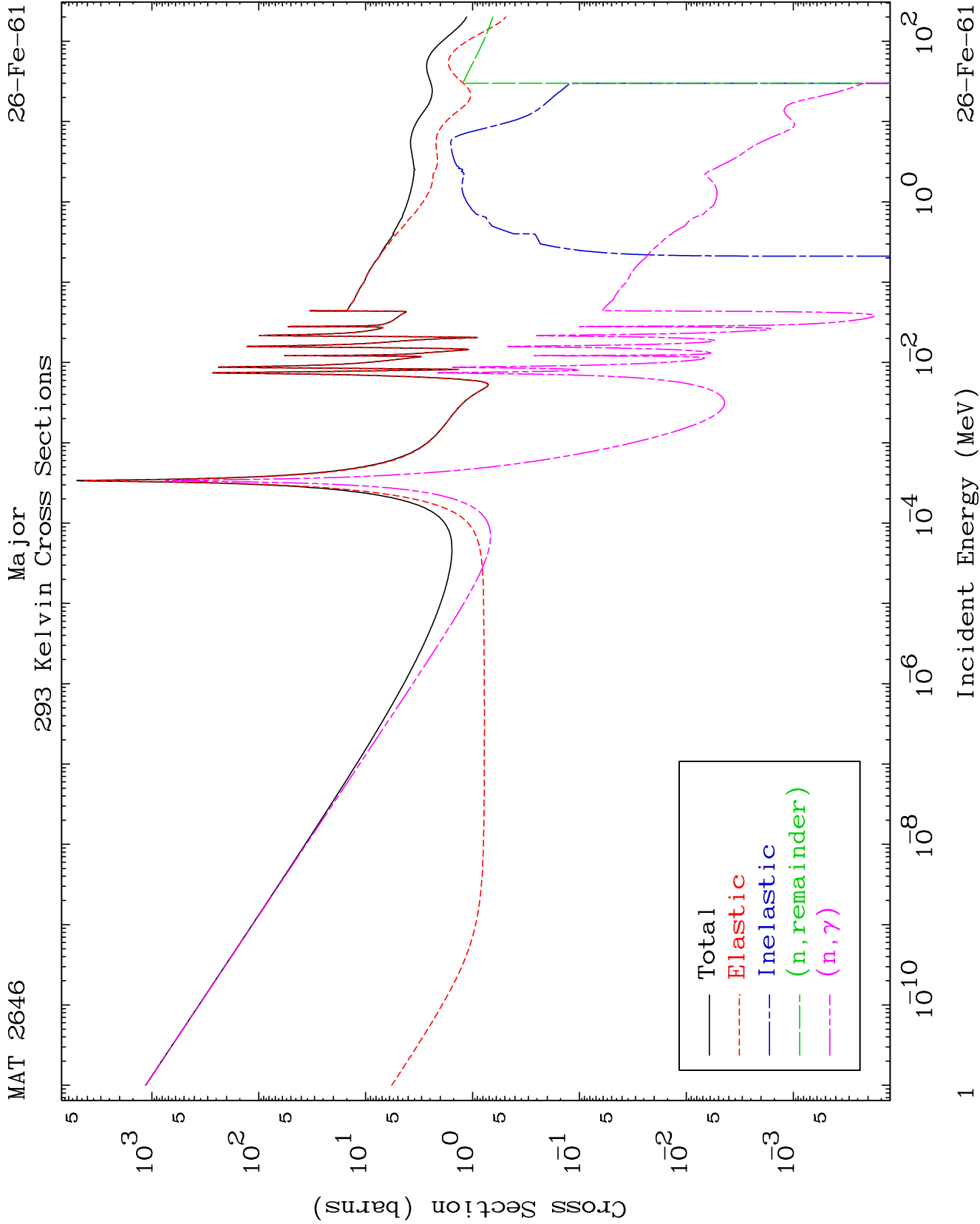
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

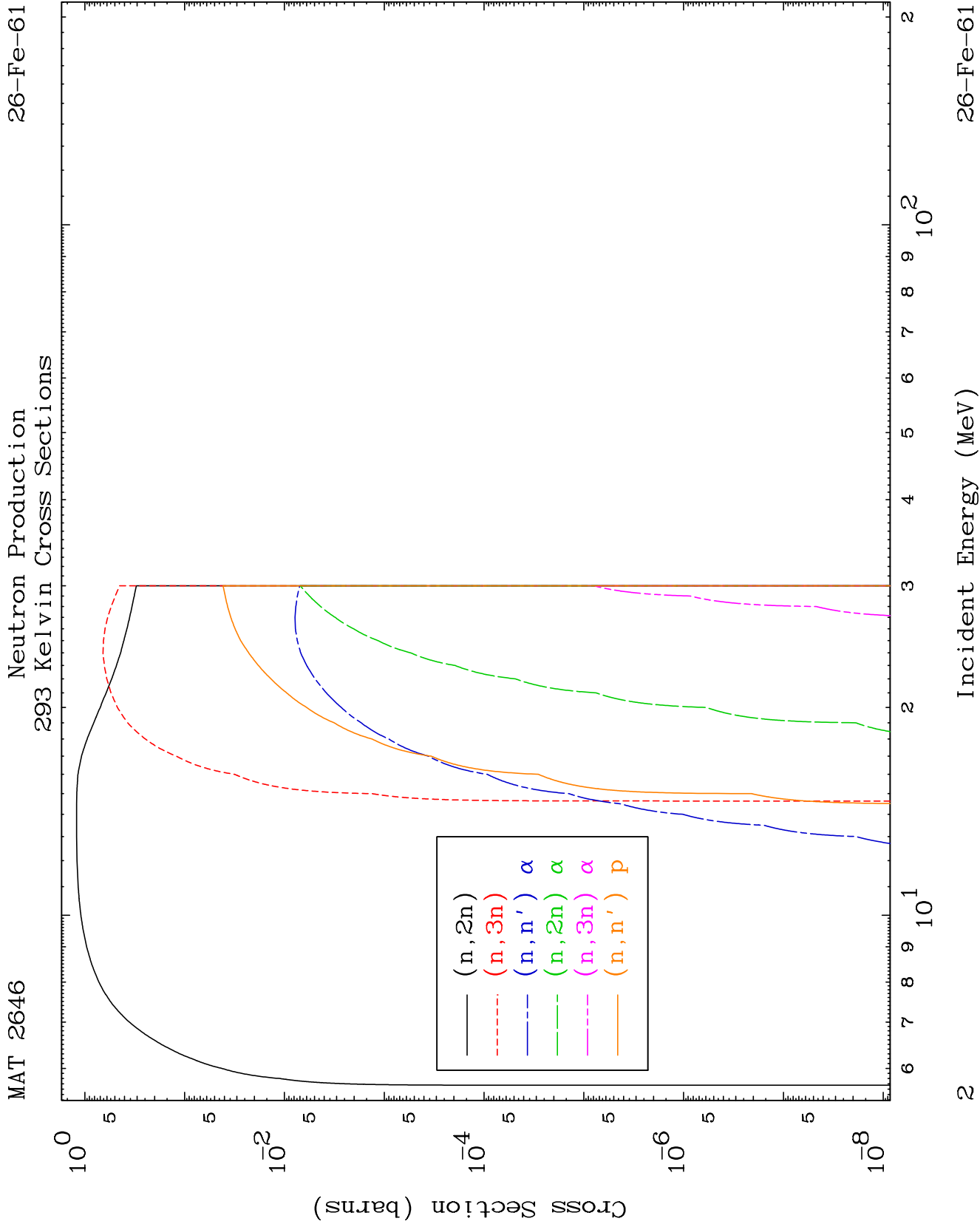
Tele: 925-443-1911

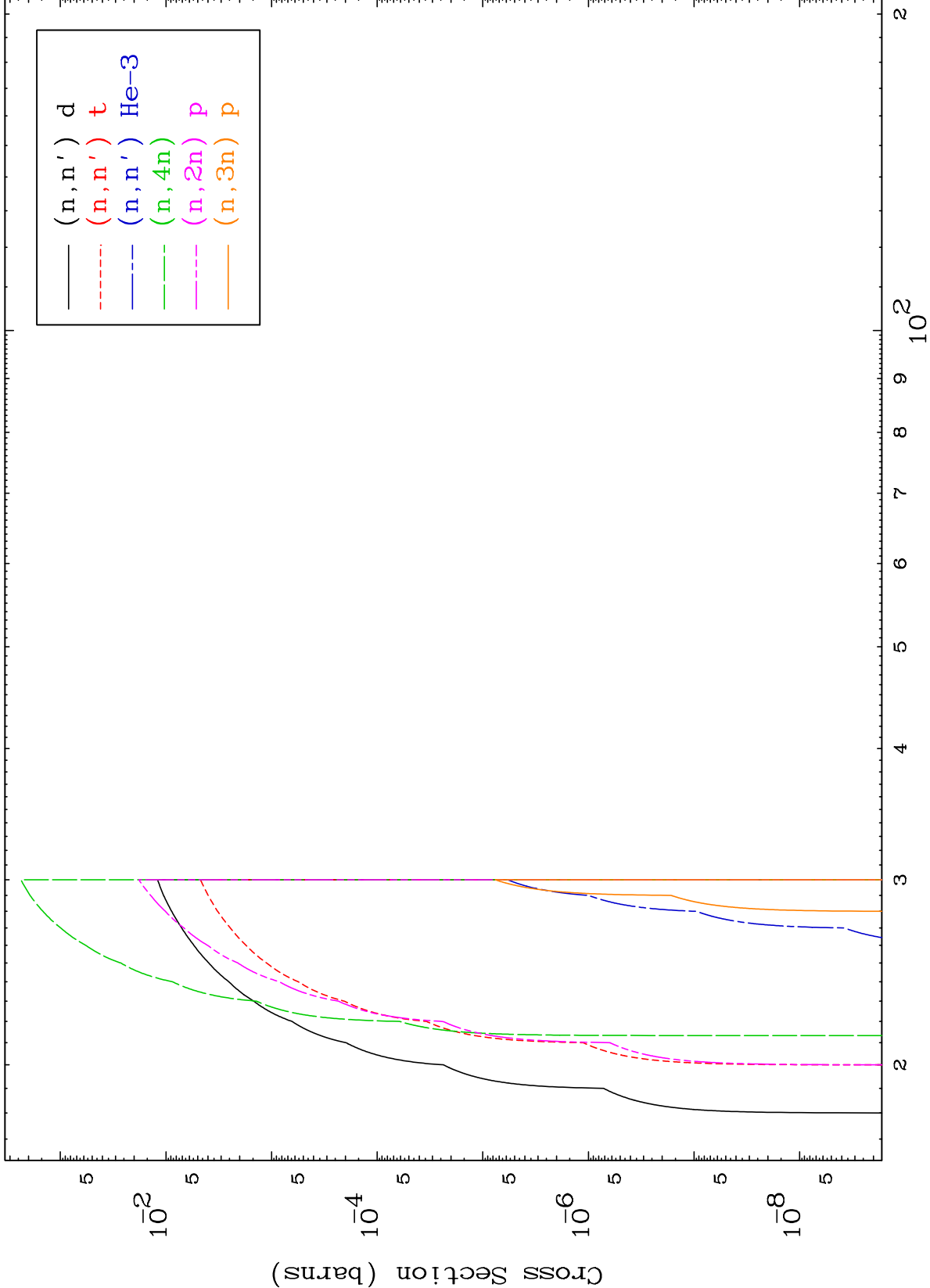
E.Mail: redcullen1@comcast.net

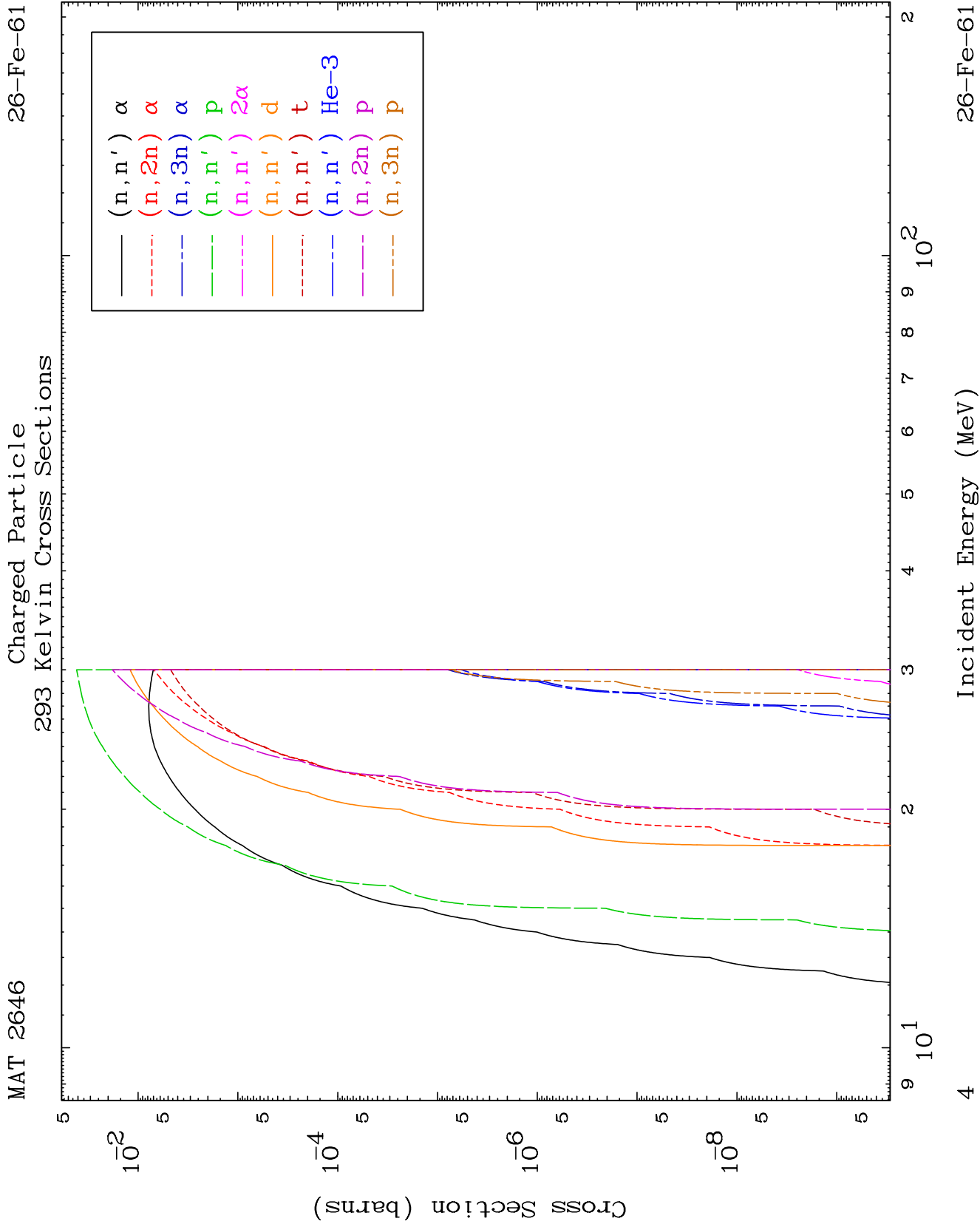
Web: home.comcast.net/~redcullen1

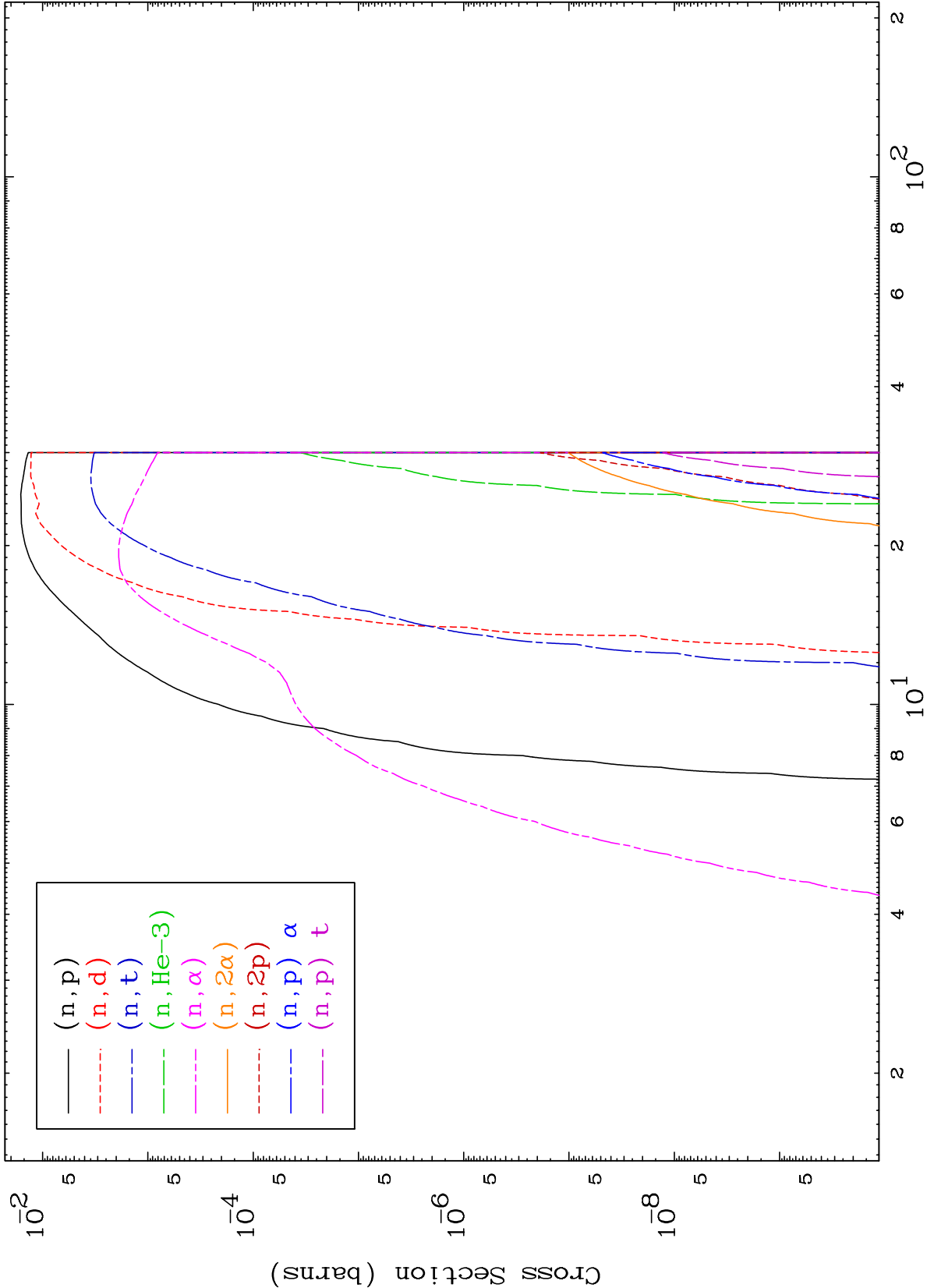
Press Mouse Button to Start

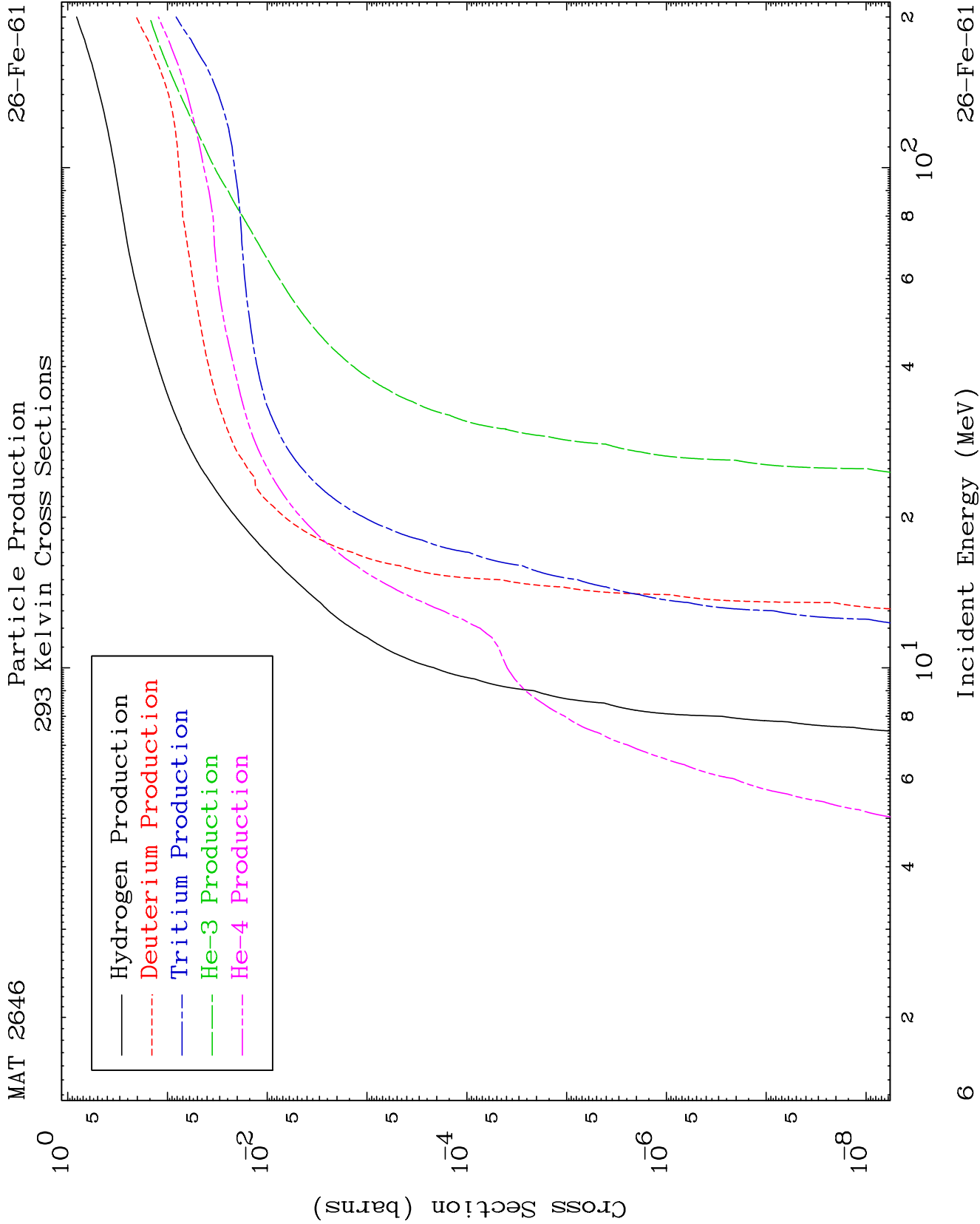


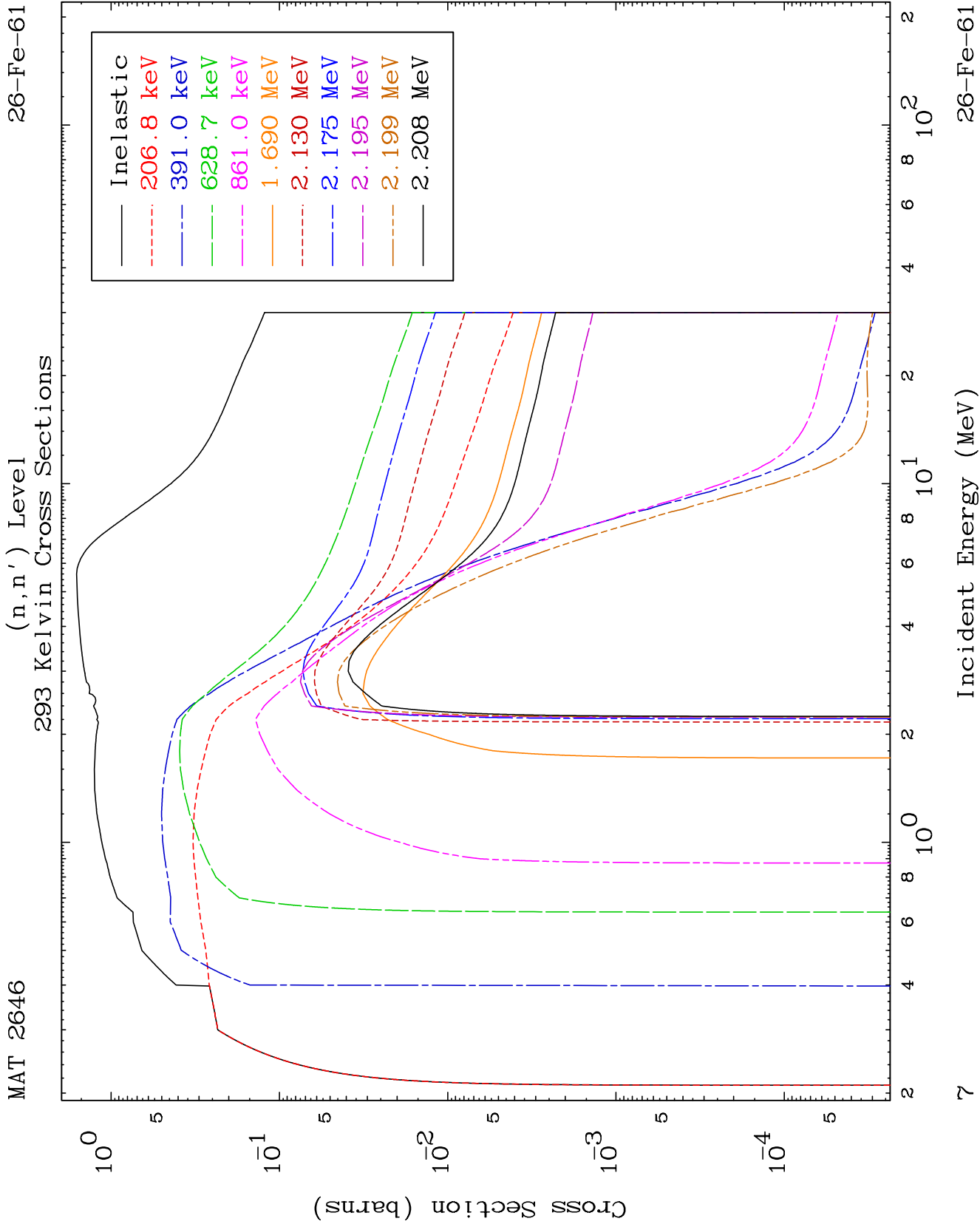


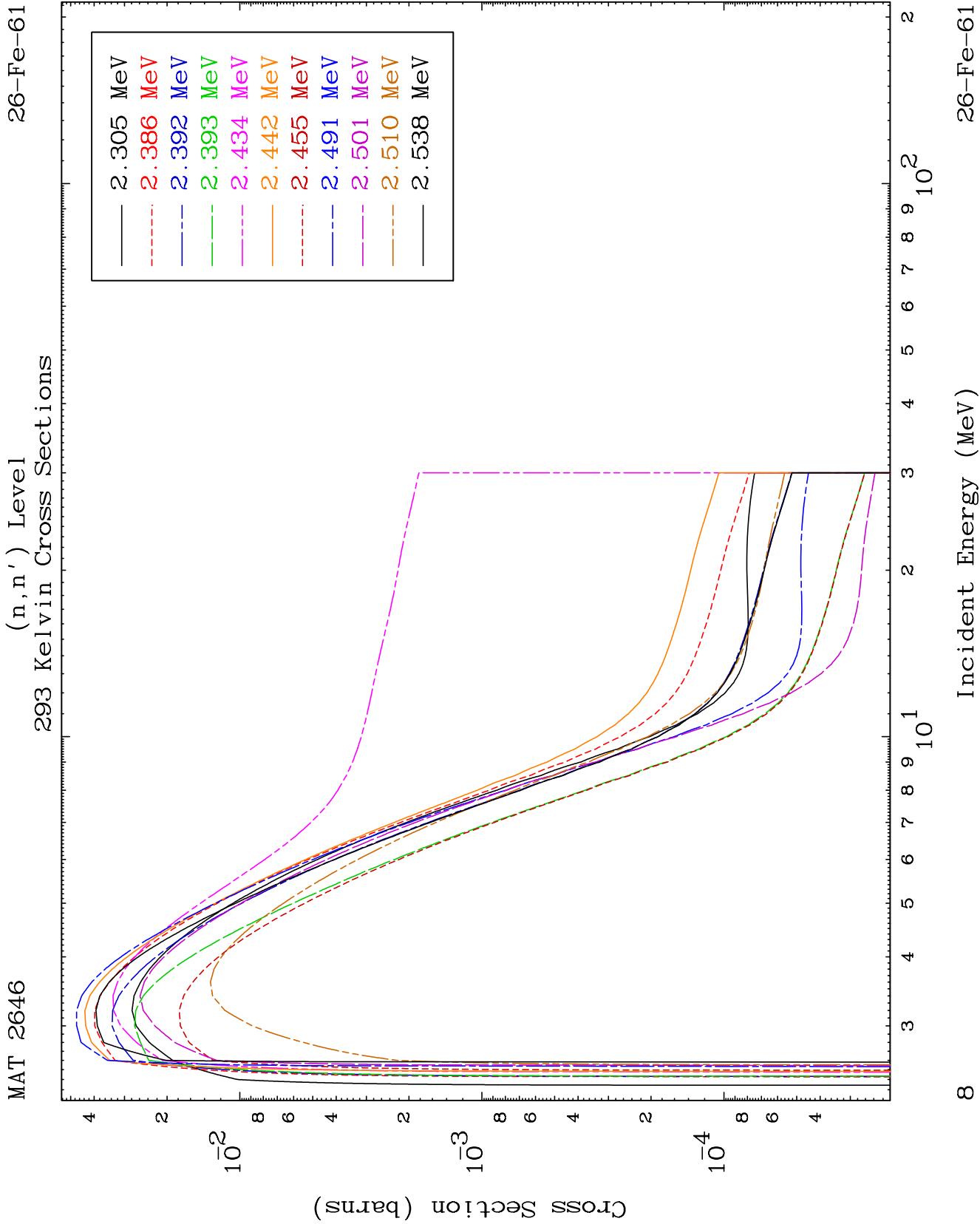


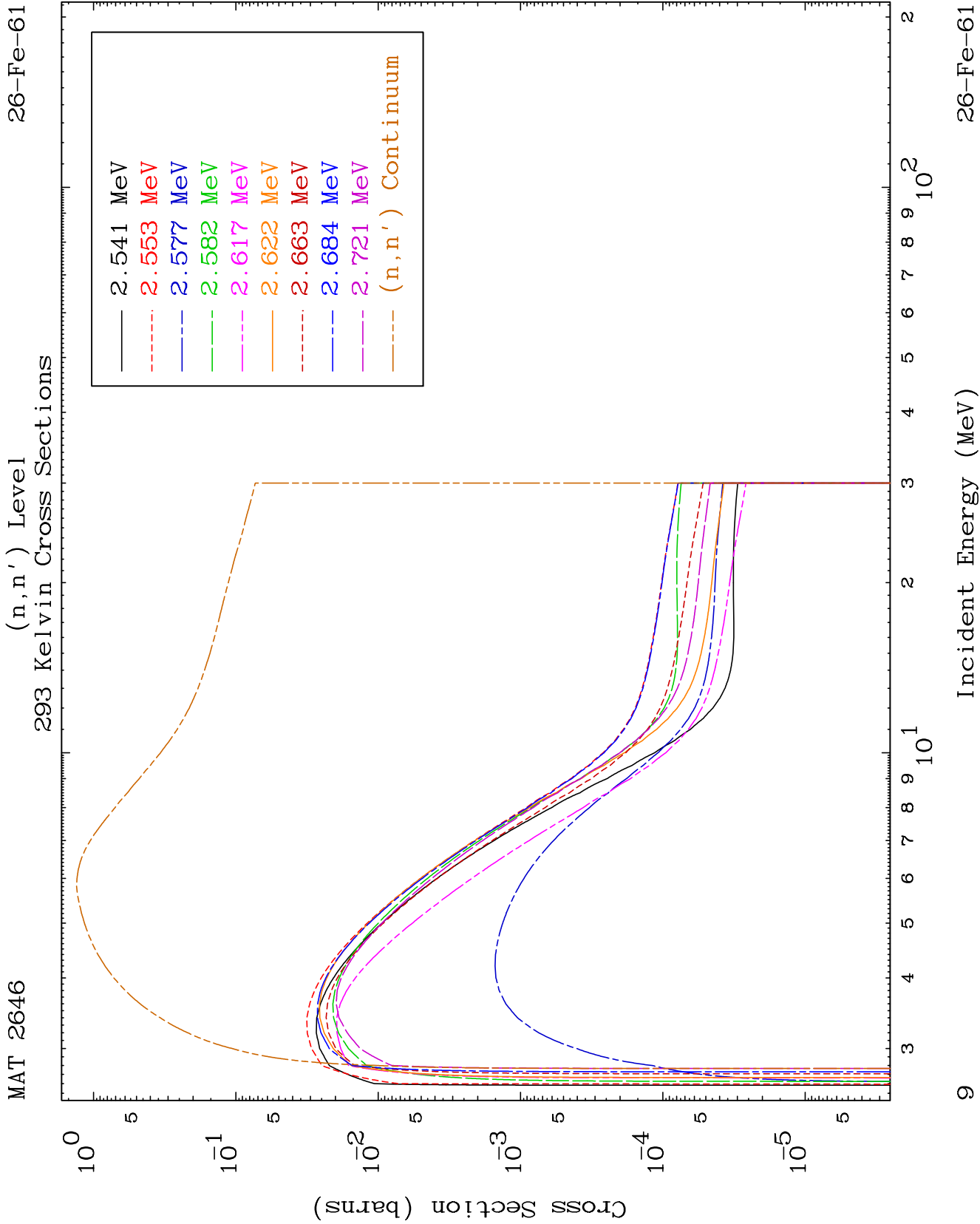








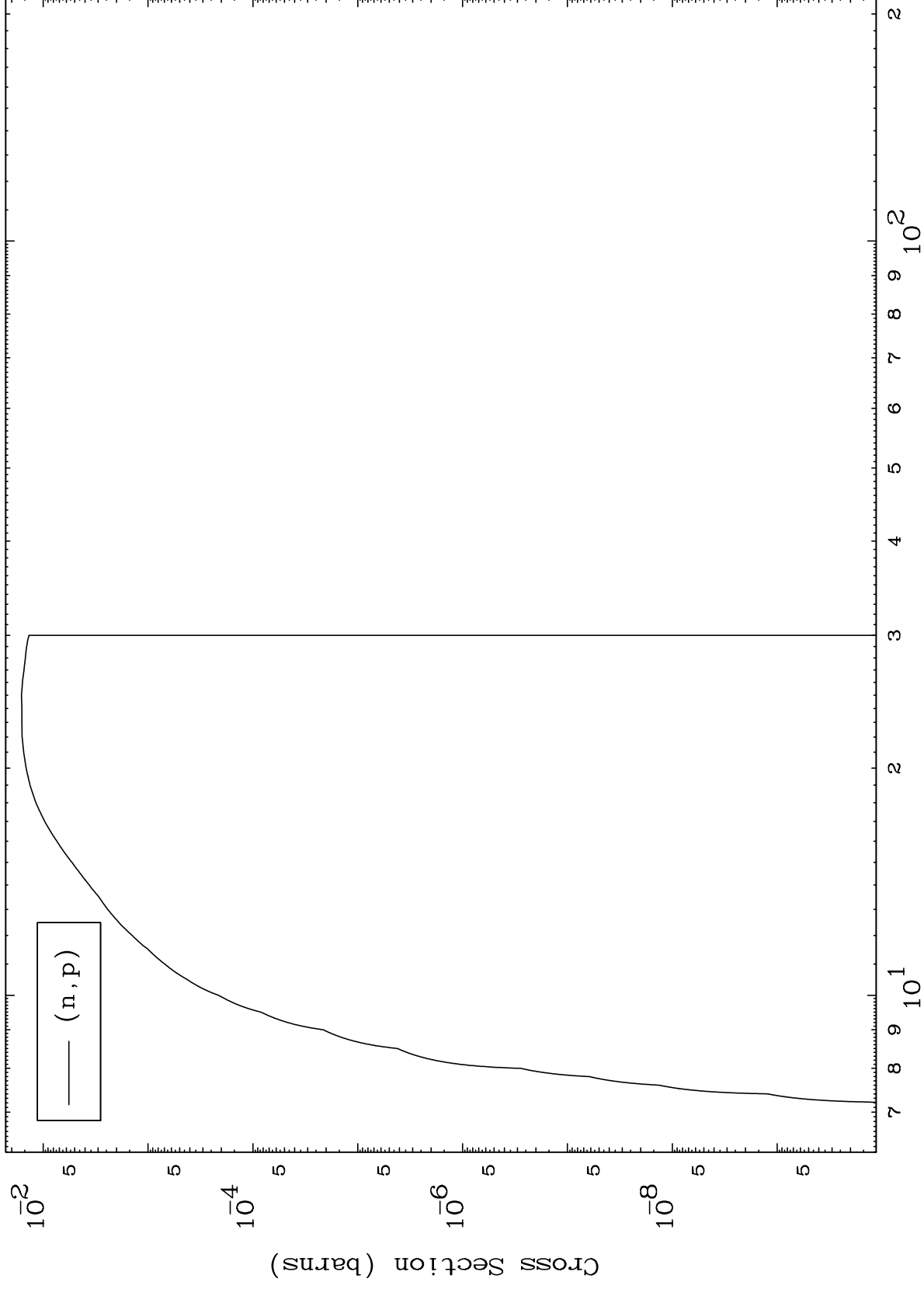




MAT 2646

(n,p) Levels
293 Kelvin Cross Sections

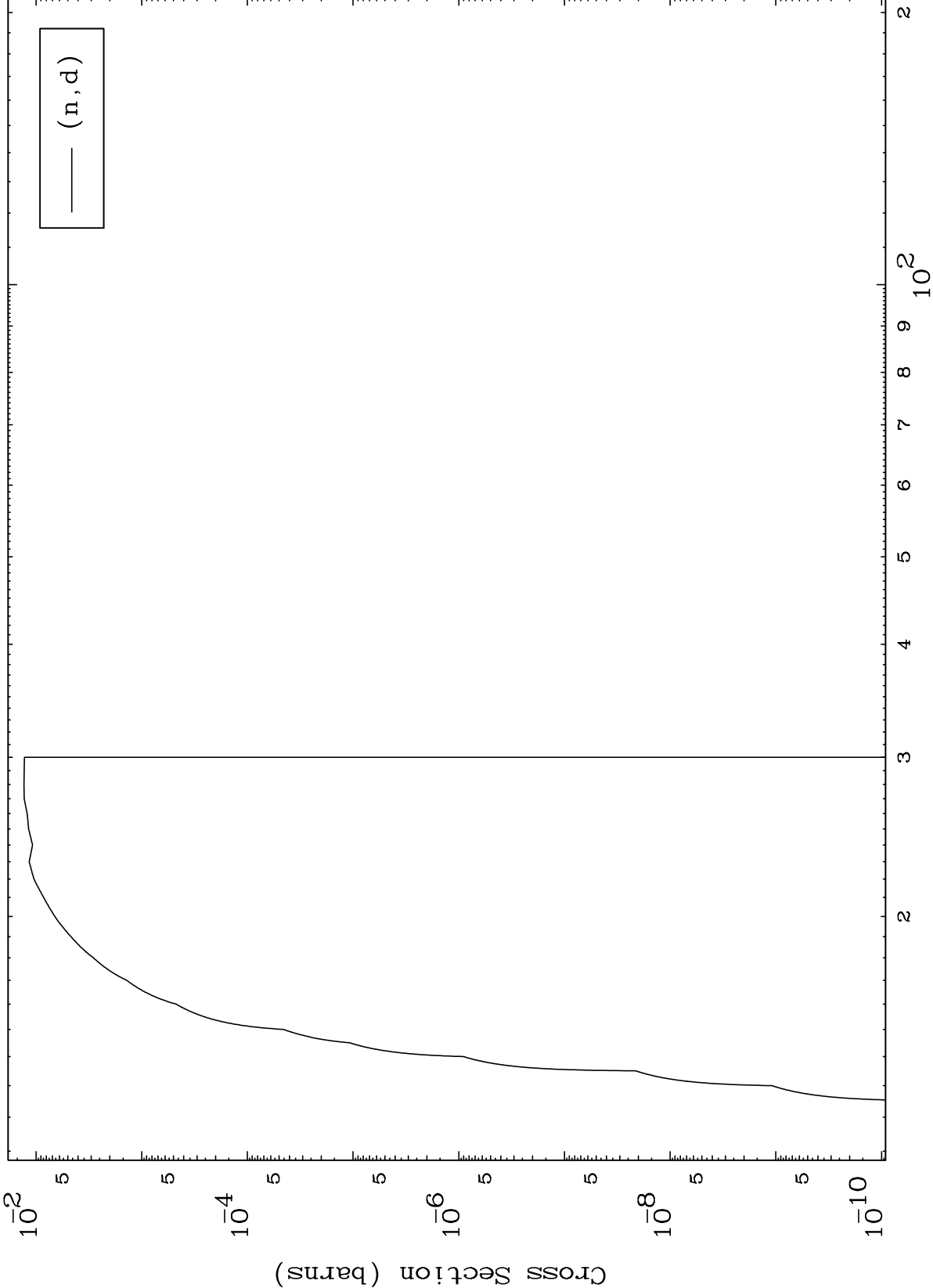
26-Fe-61

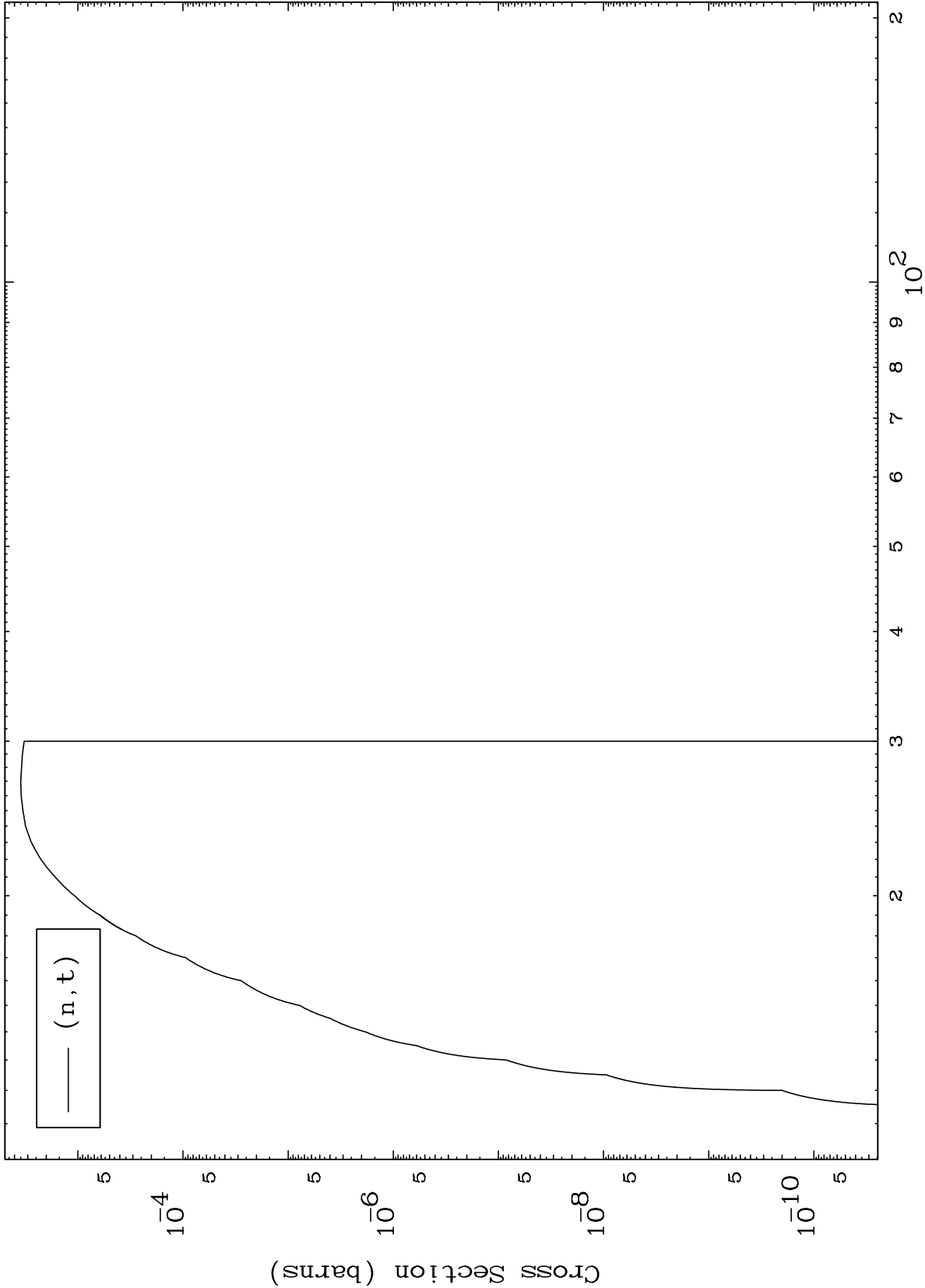


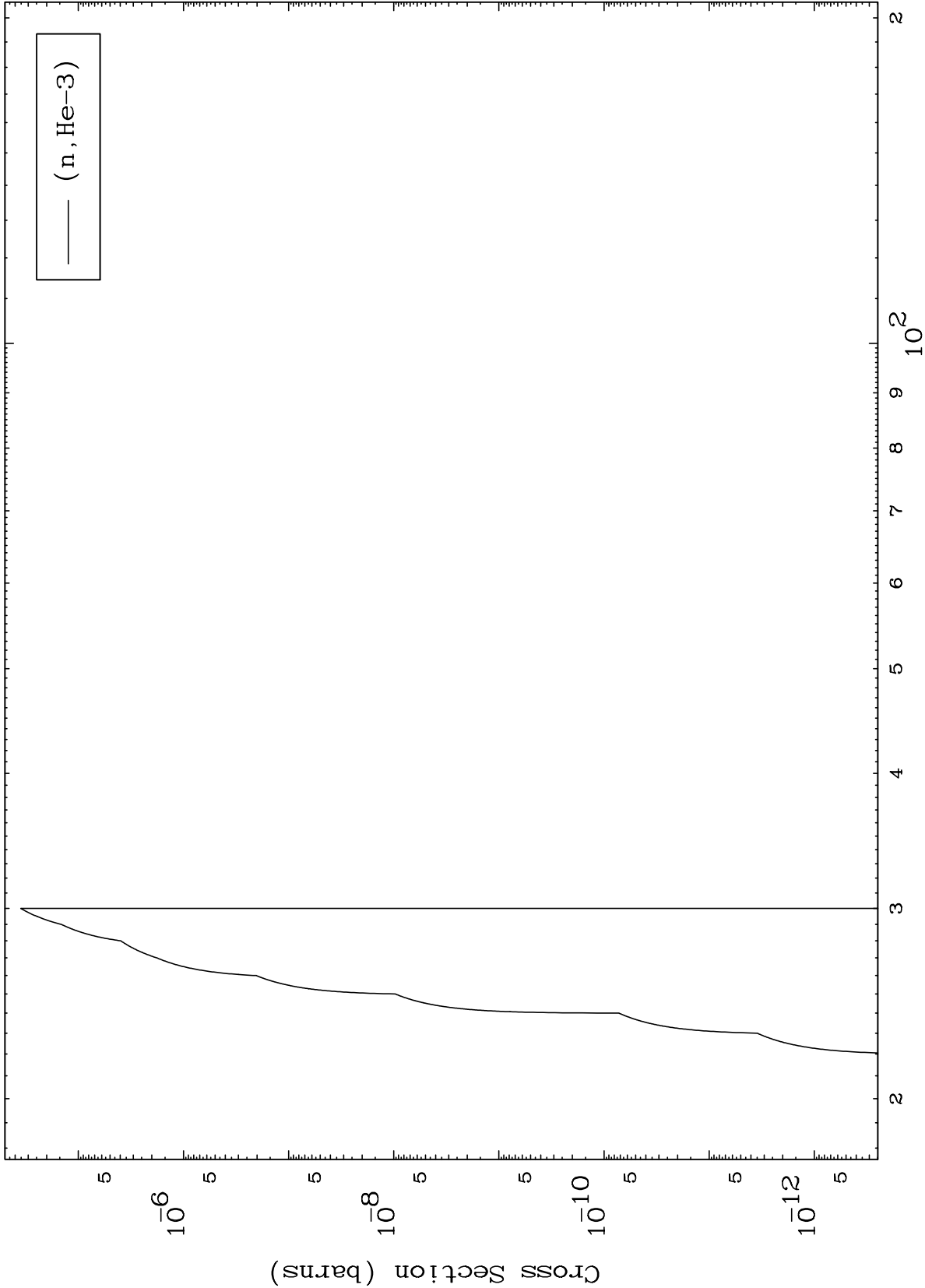
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Incident Energy (MeV)

26-Fe-61



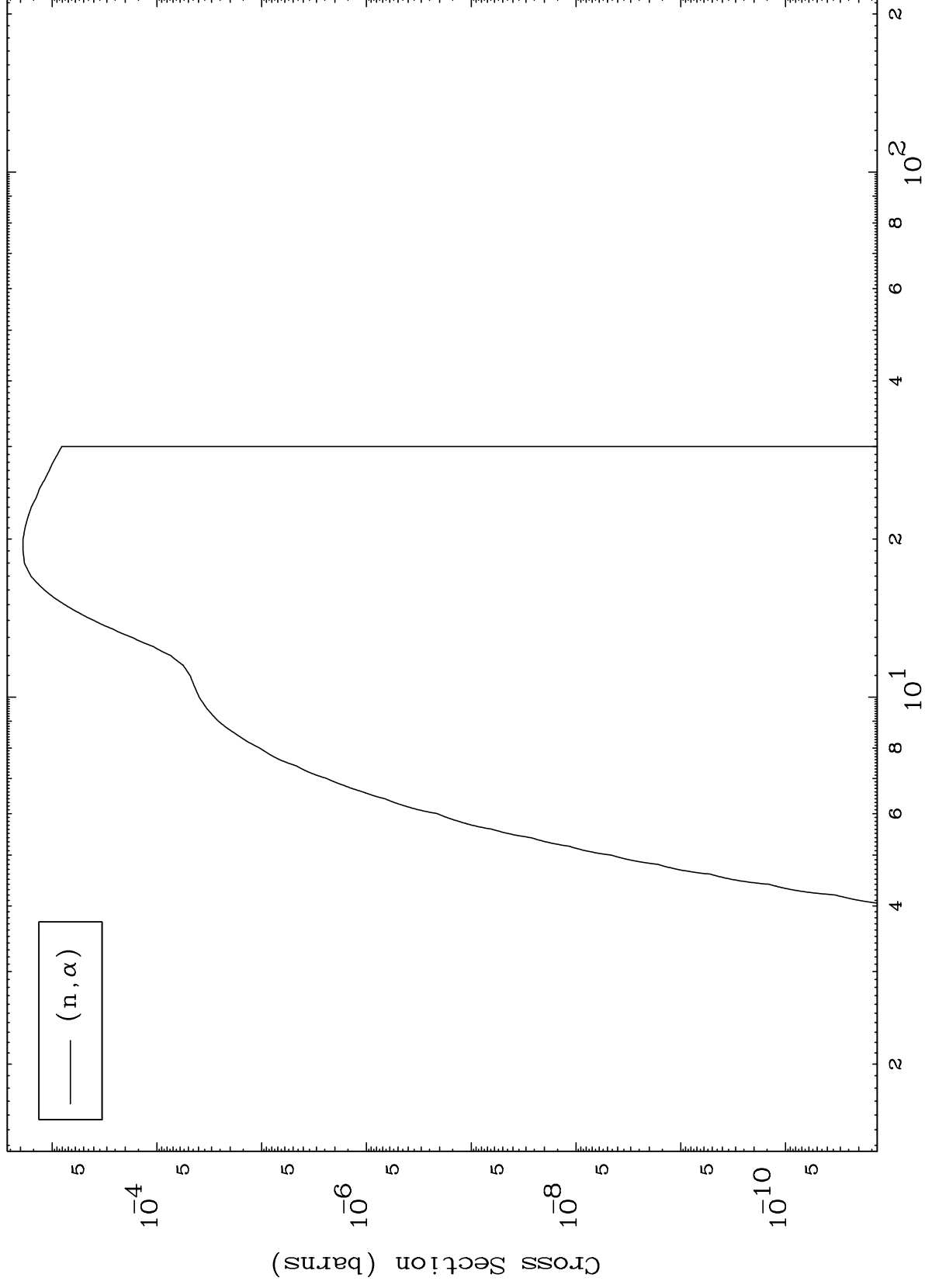




MAT 2646

26-Fe-61

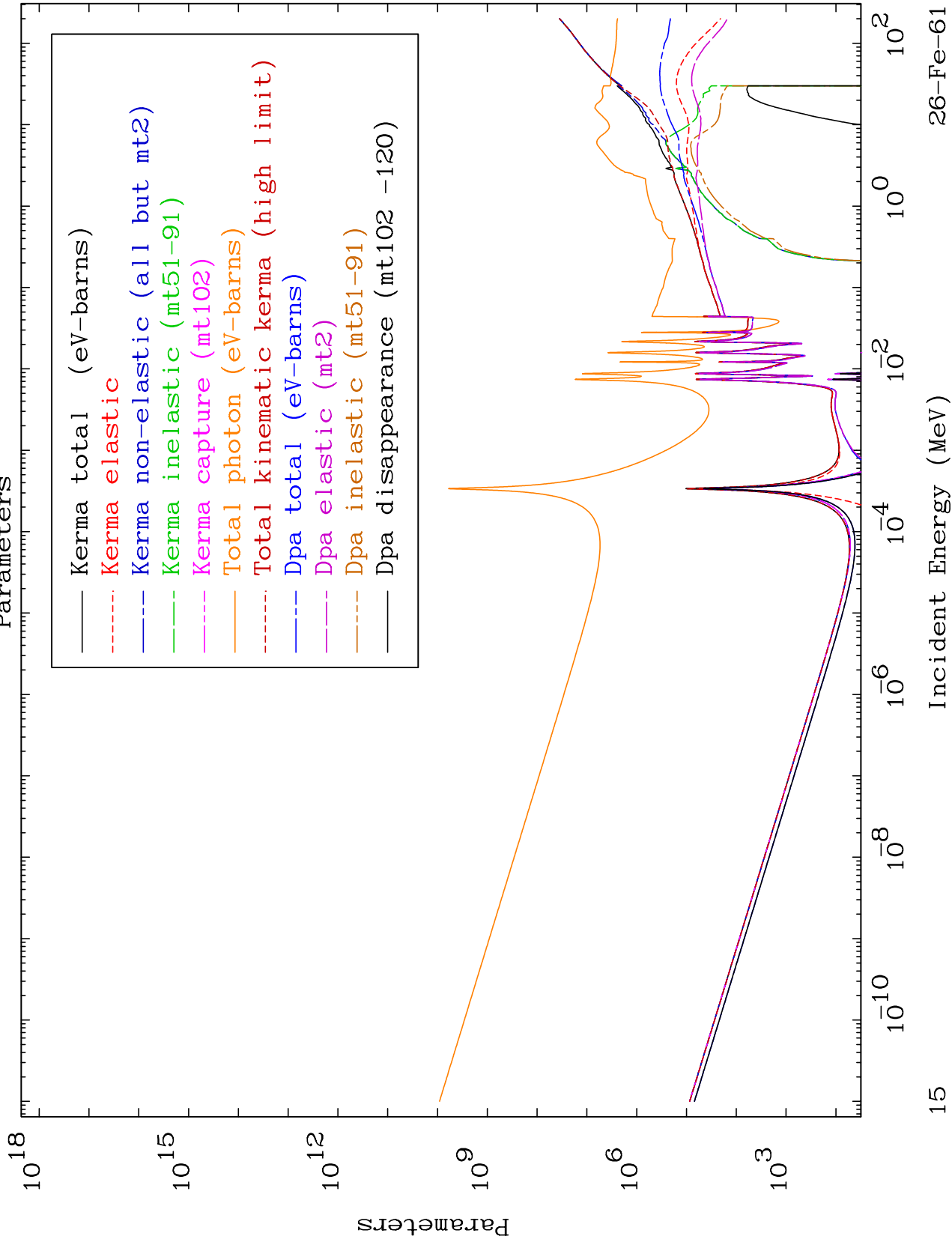
(n, α) Levels
293 Kelvin Cross Sections

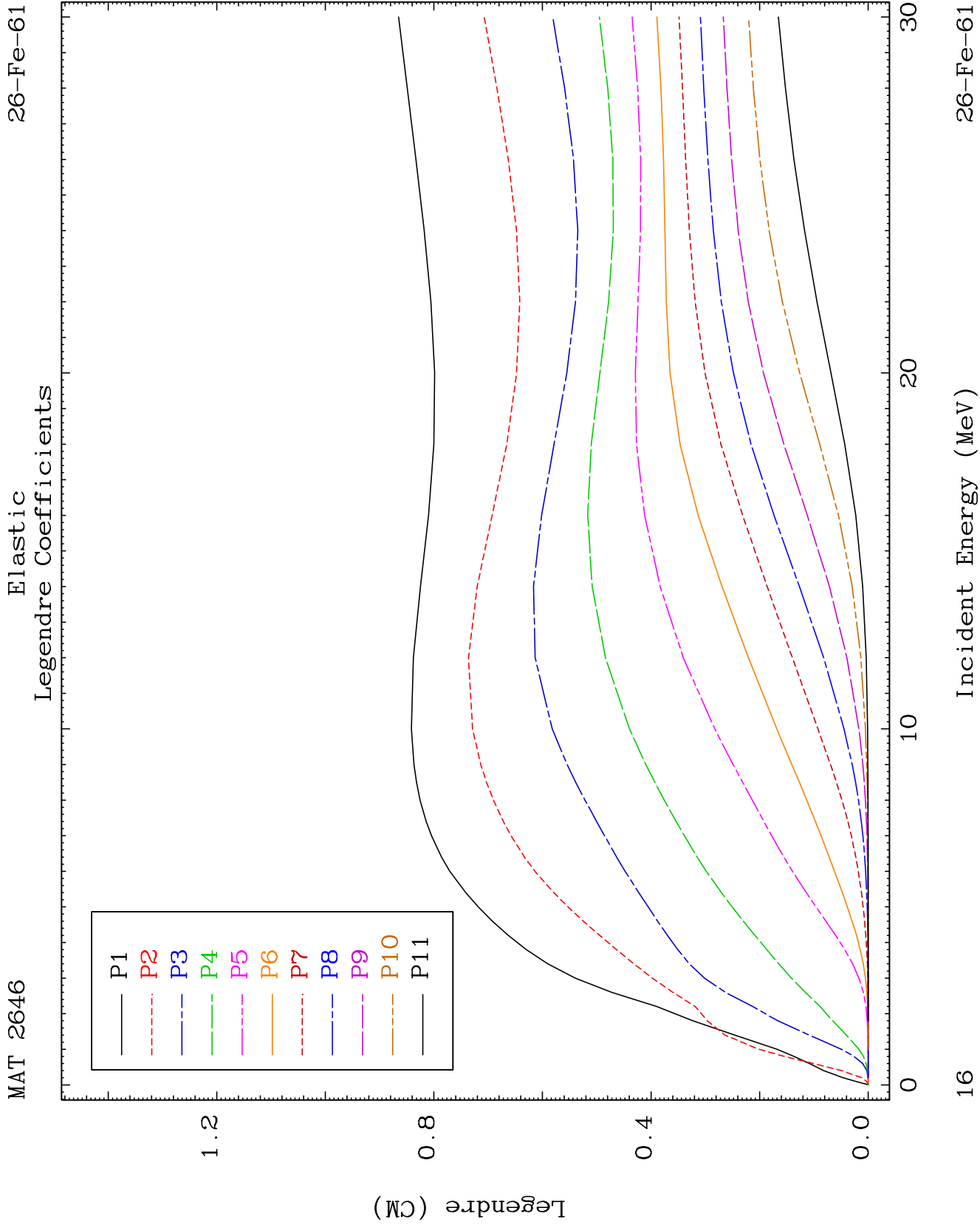


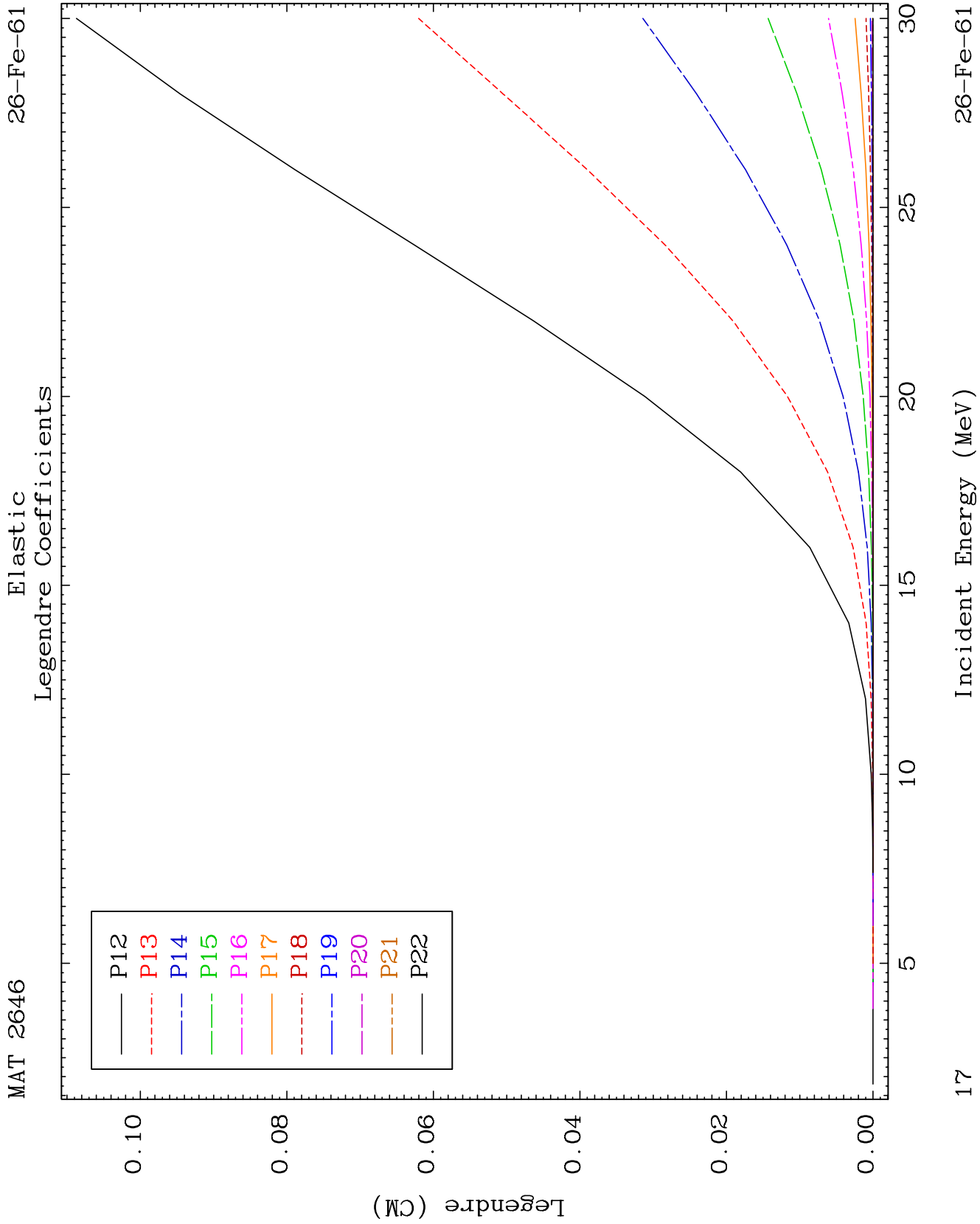
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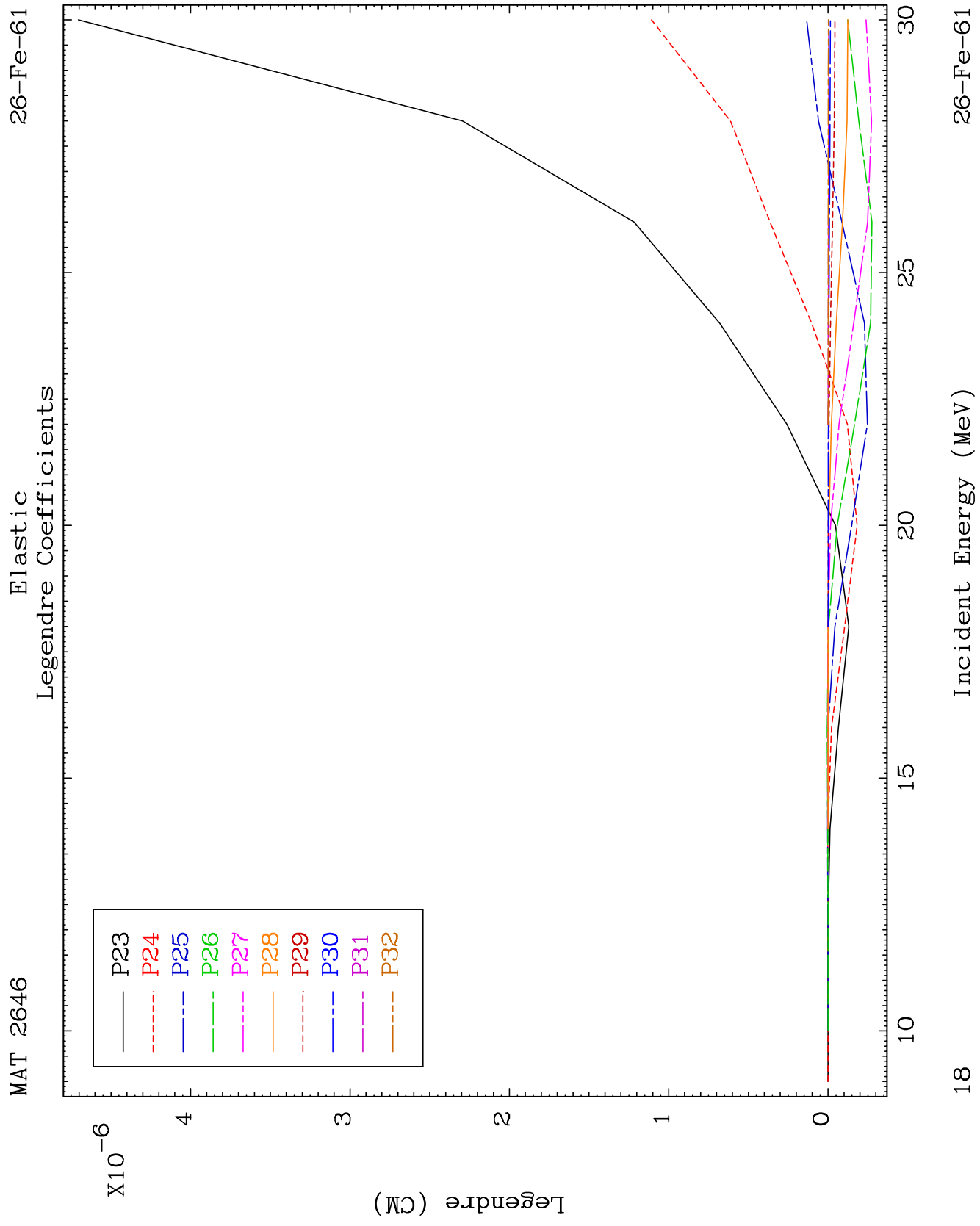
Incident Energy (MeV)

26-Fe-61

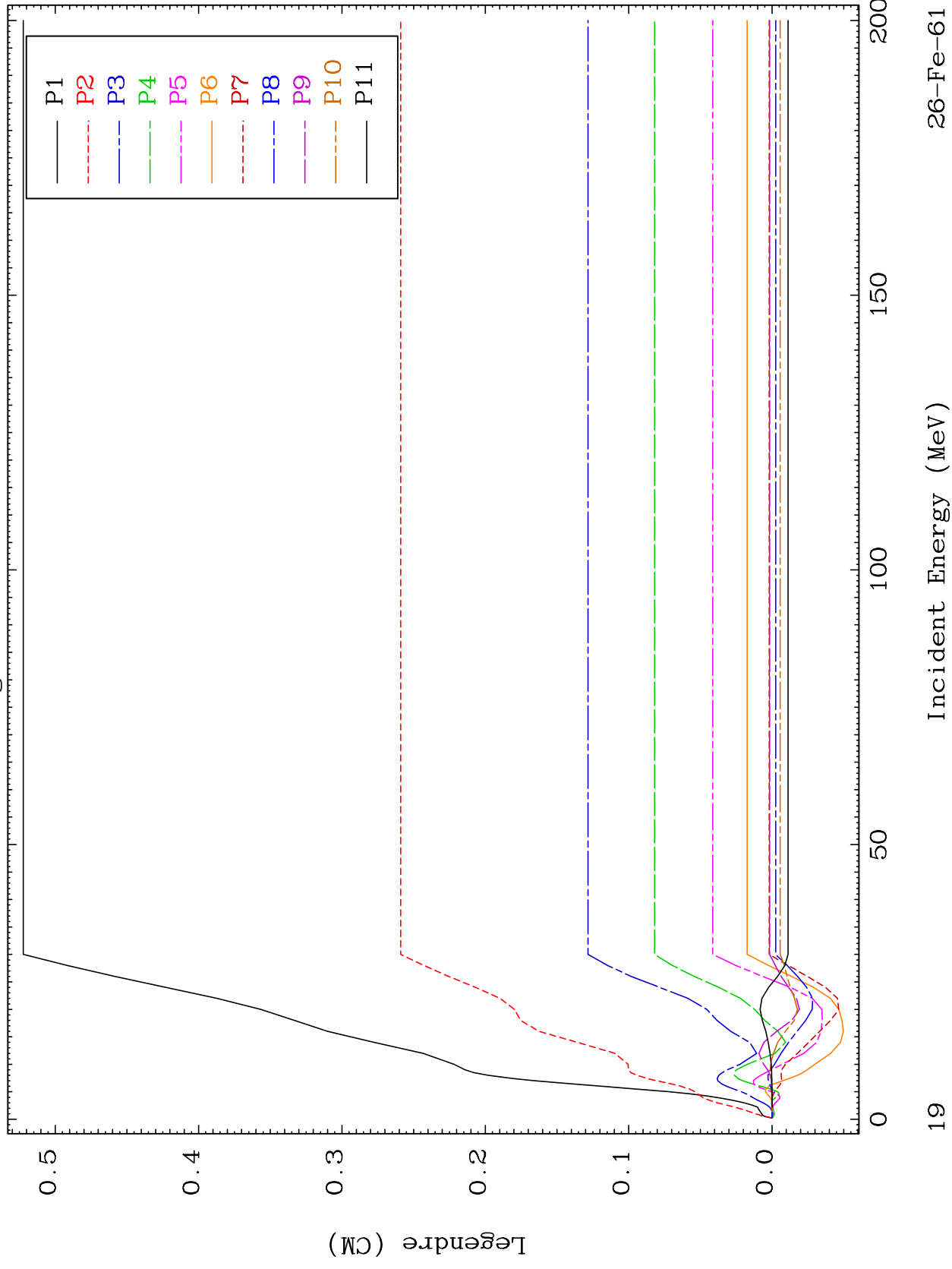


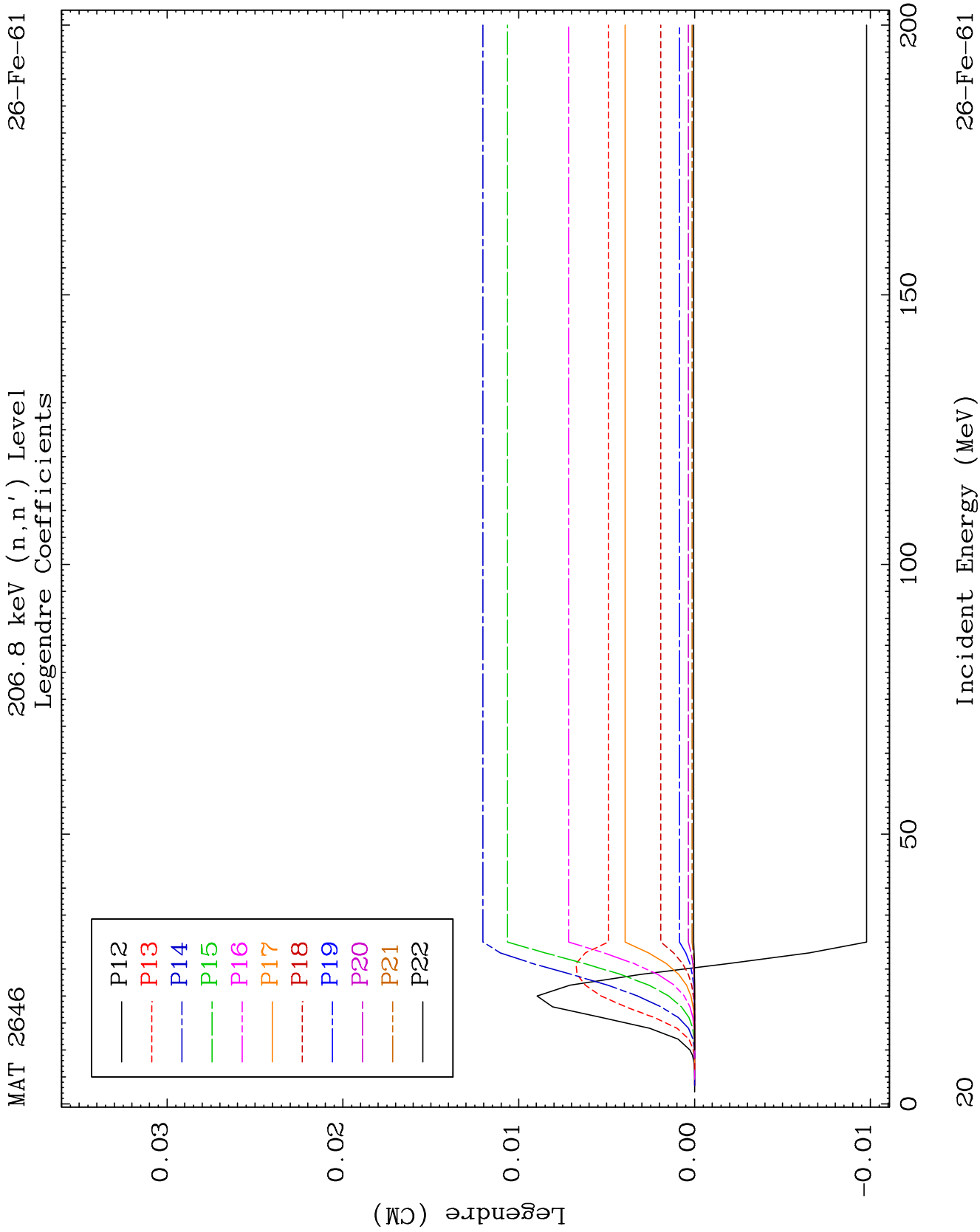


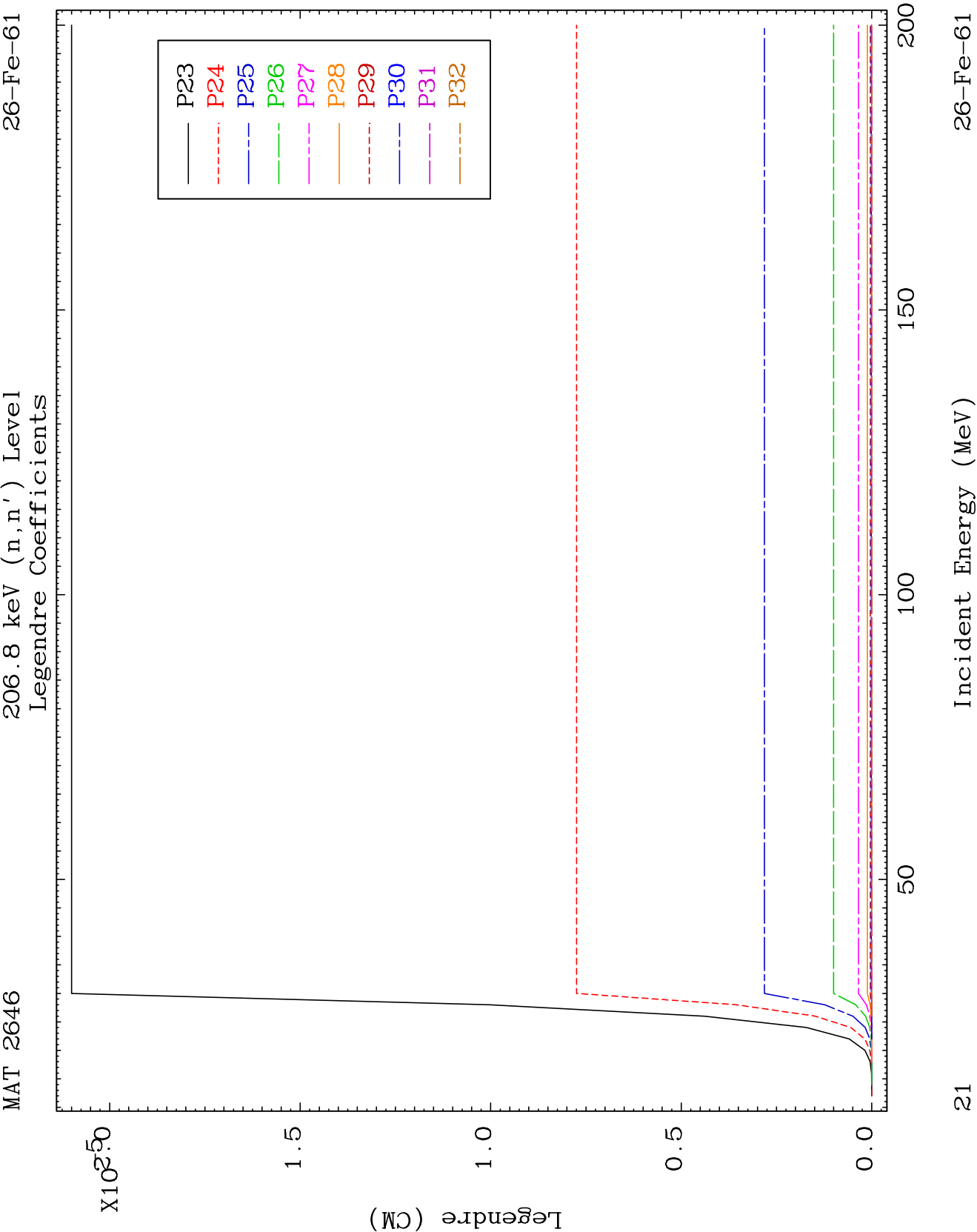


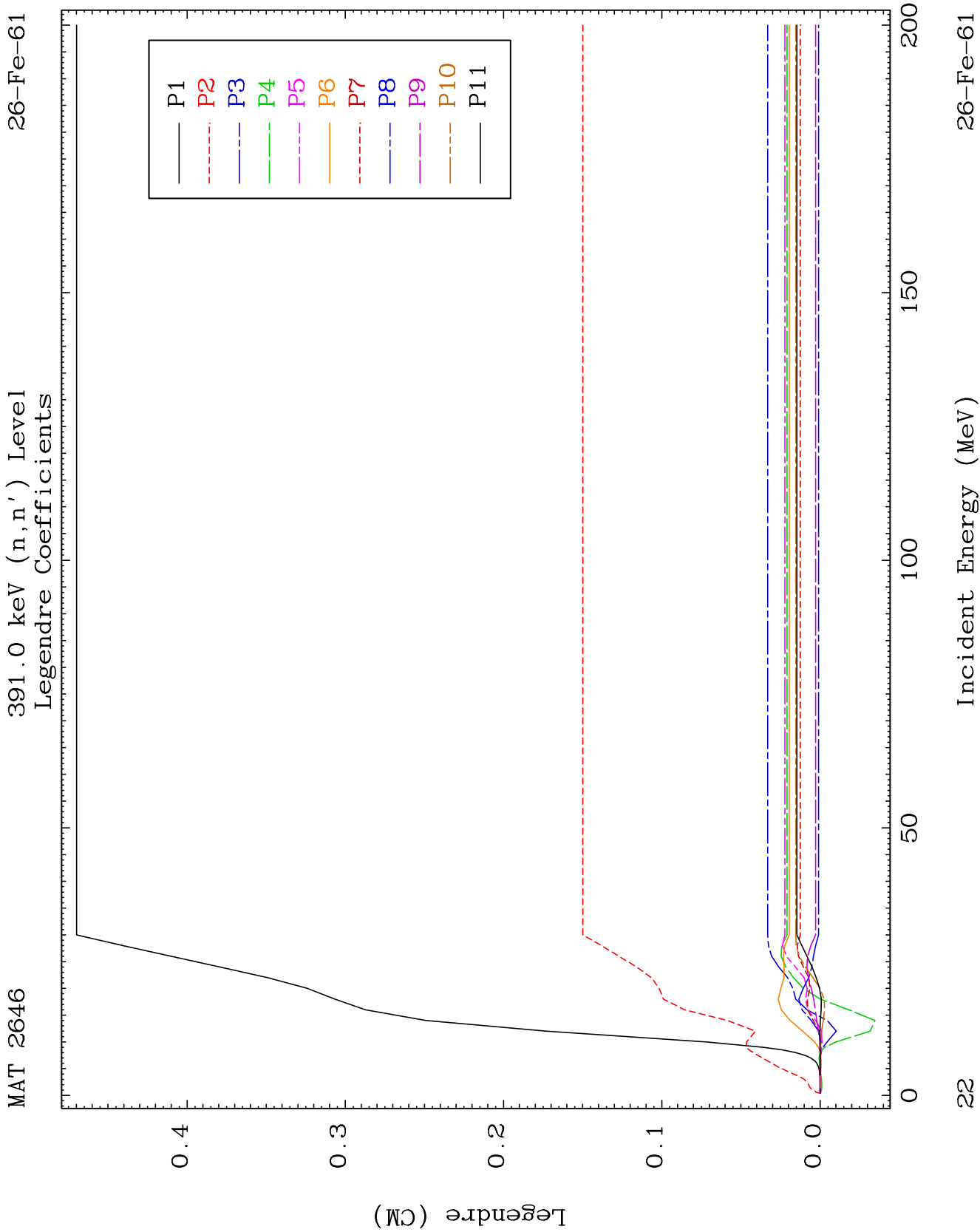


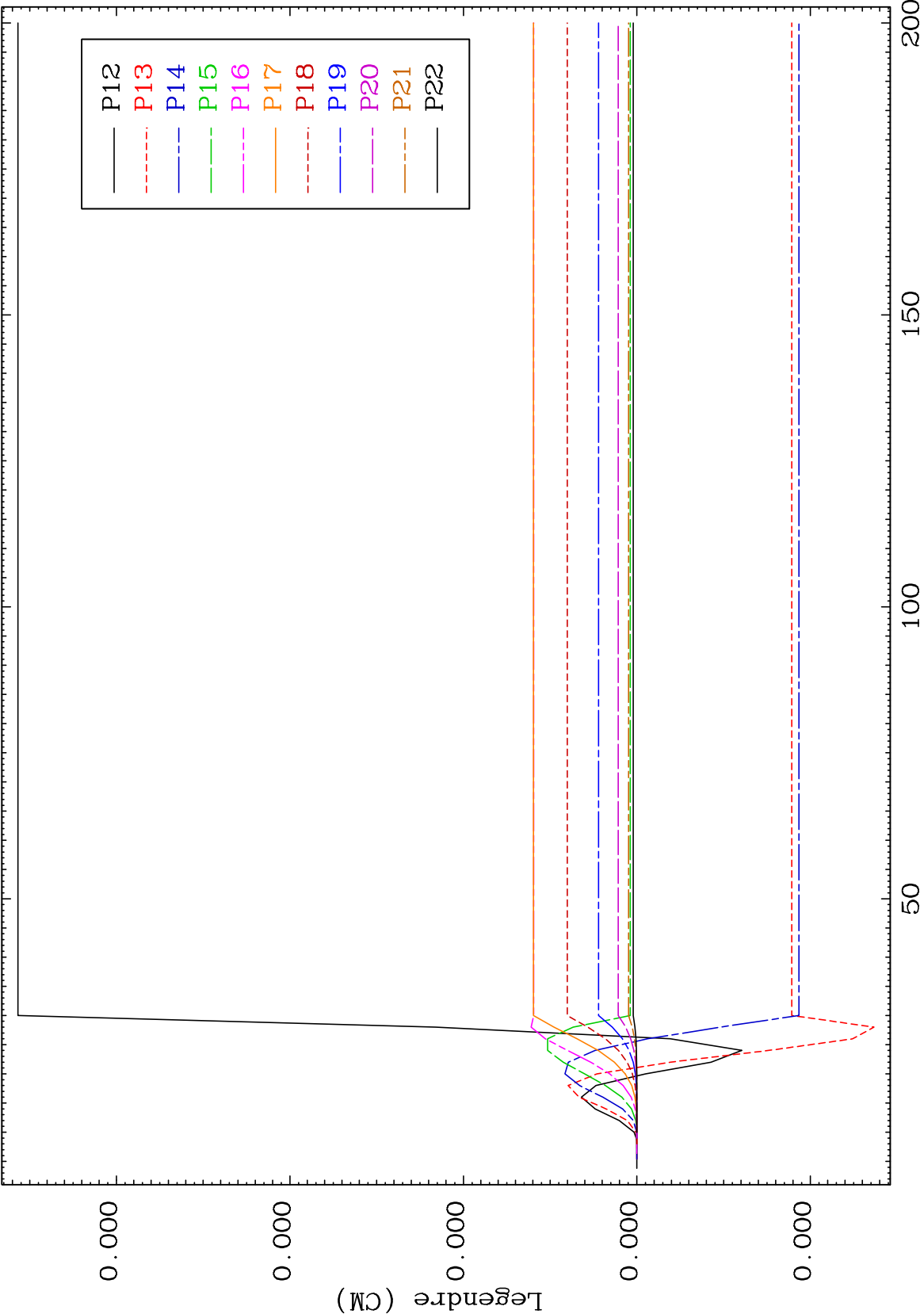
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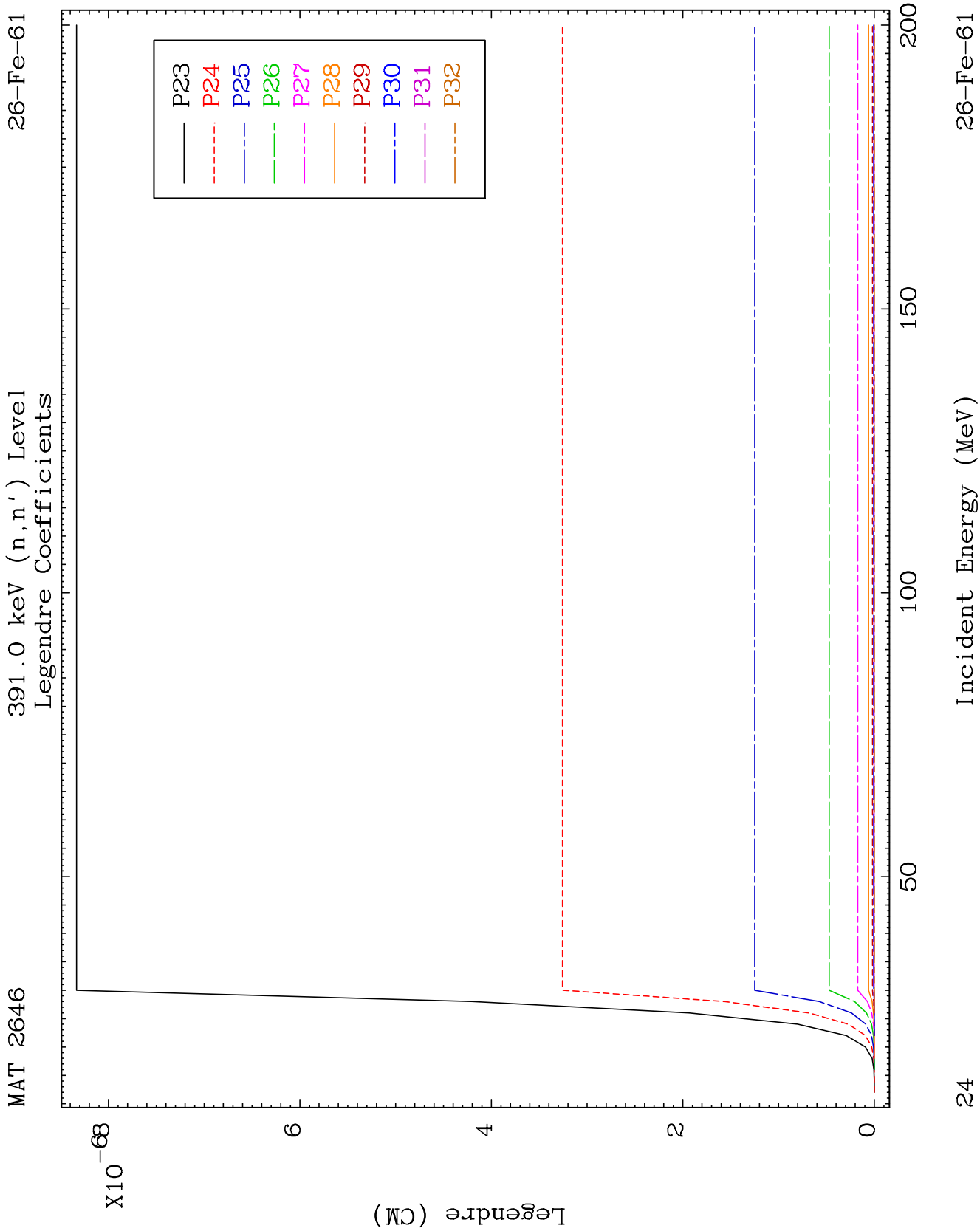
206.8 keV (n, n') Level
Legendre Coefficients²⁶Fe-61







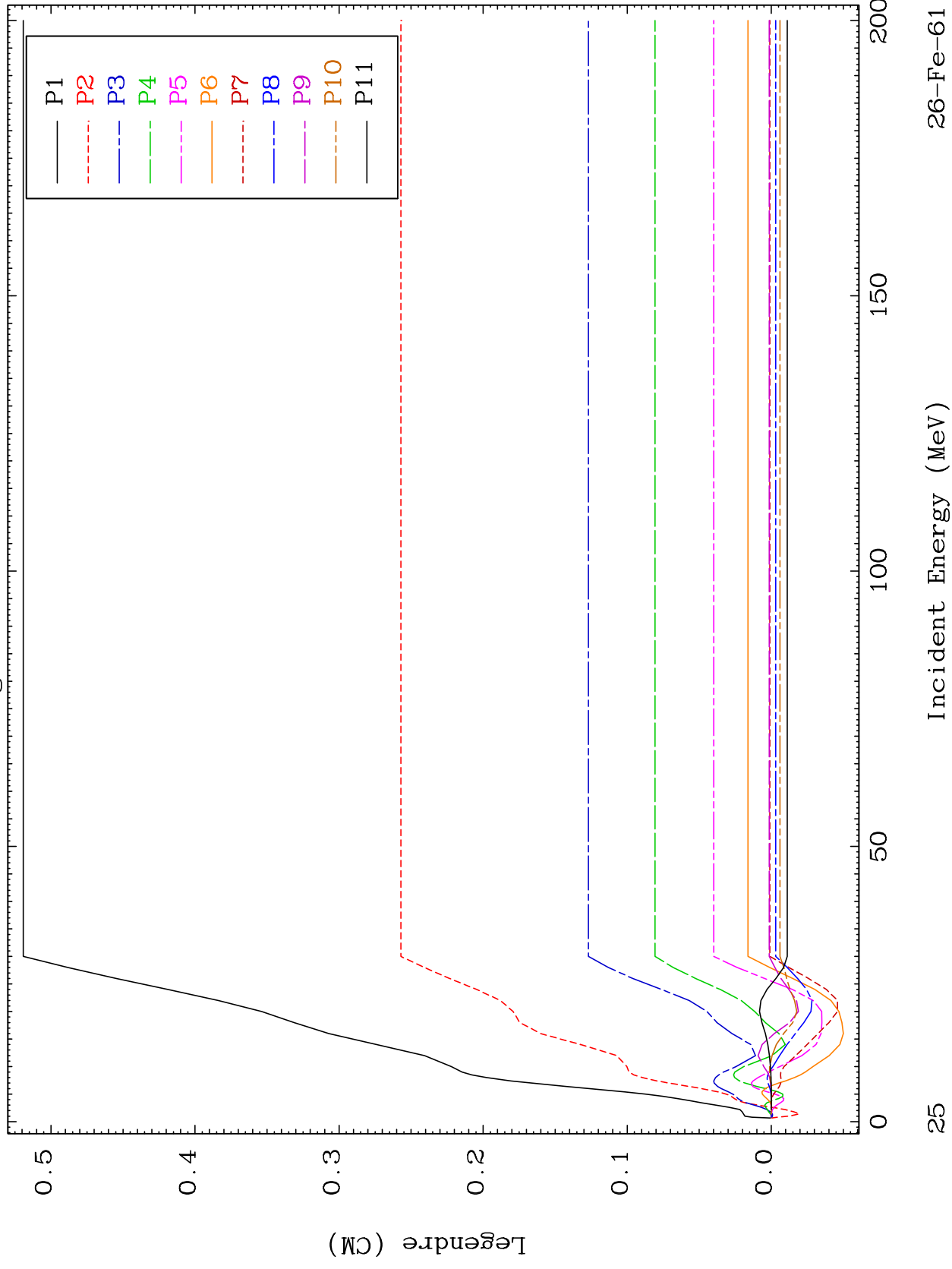




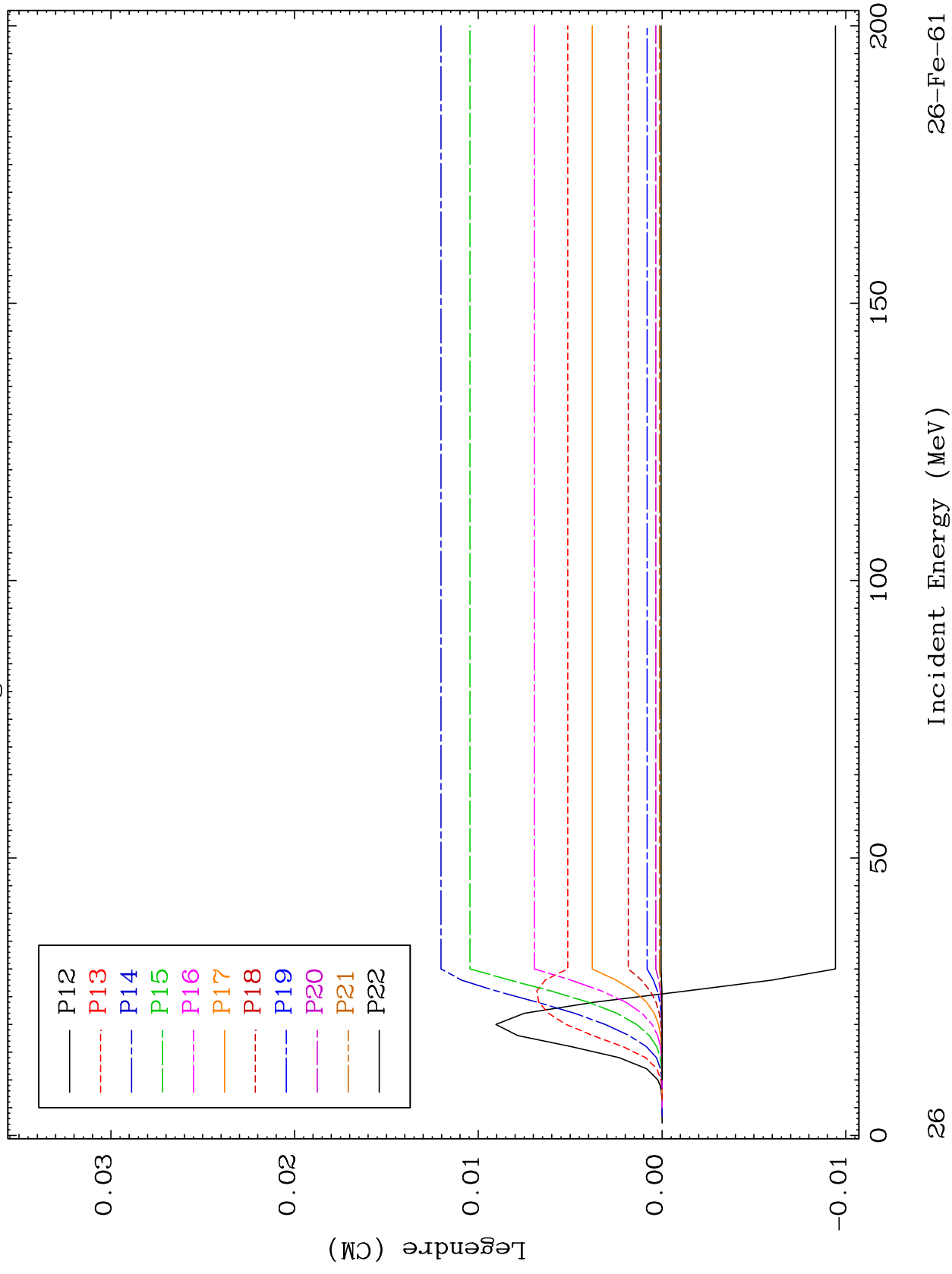
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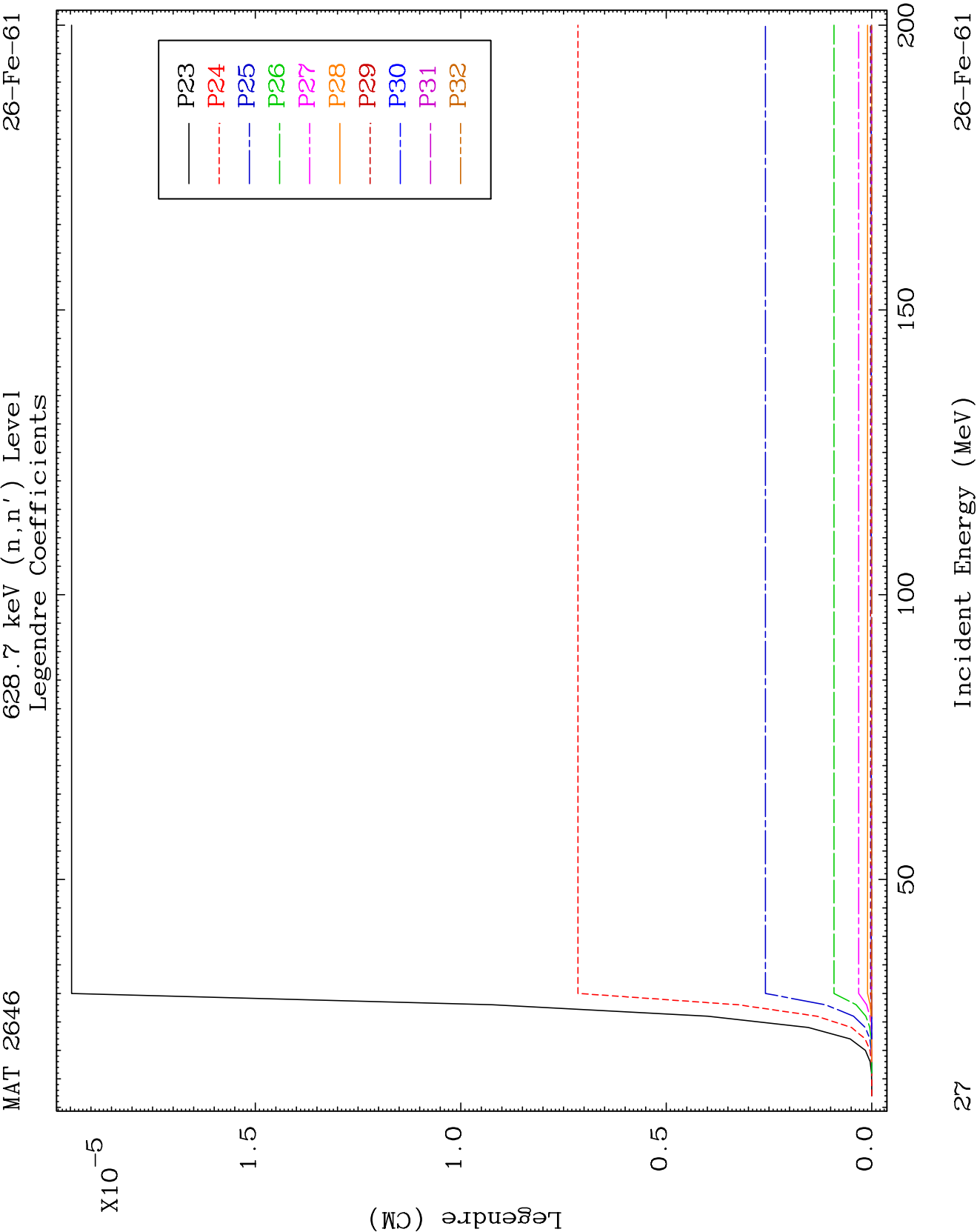
628.7 keV (n, n') Level
Legendre Coefficients

26-Fe-61

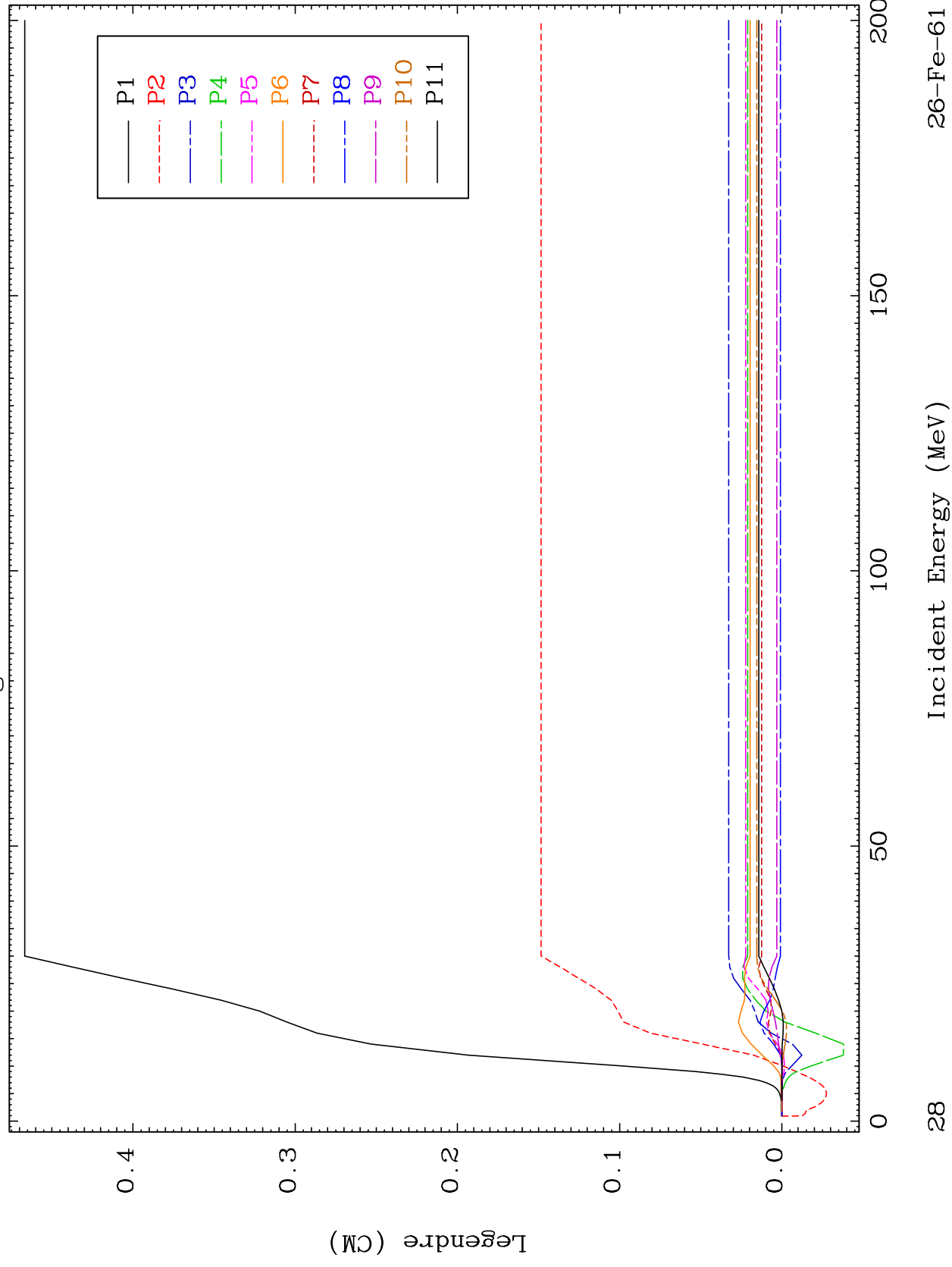


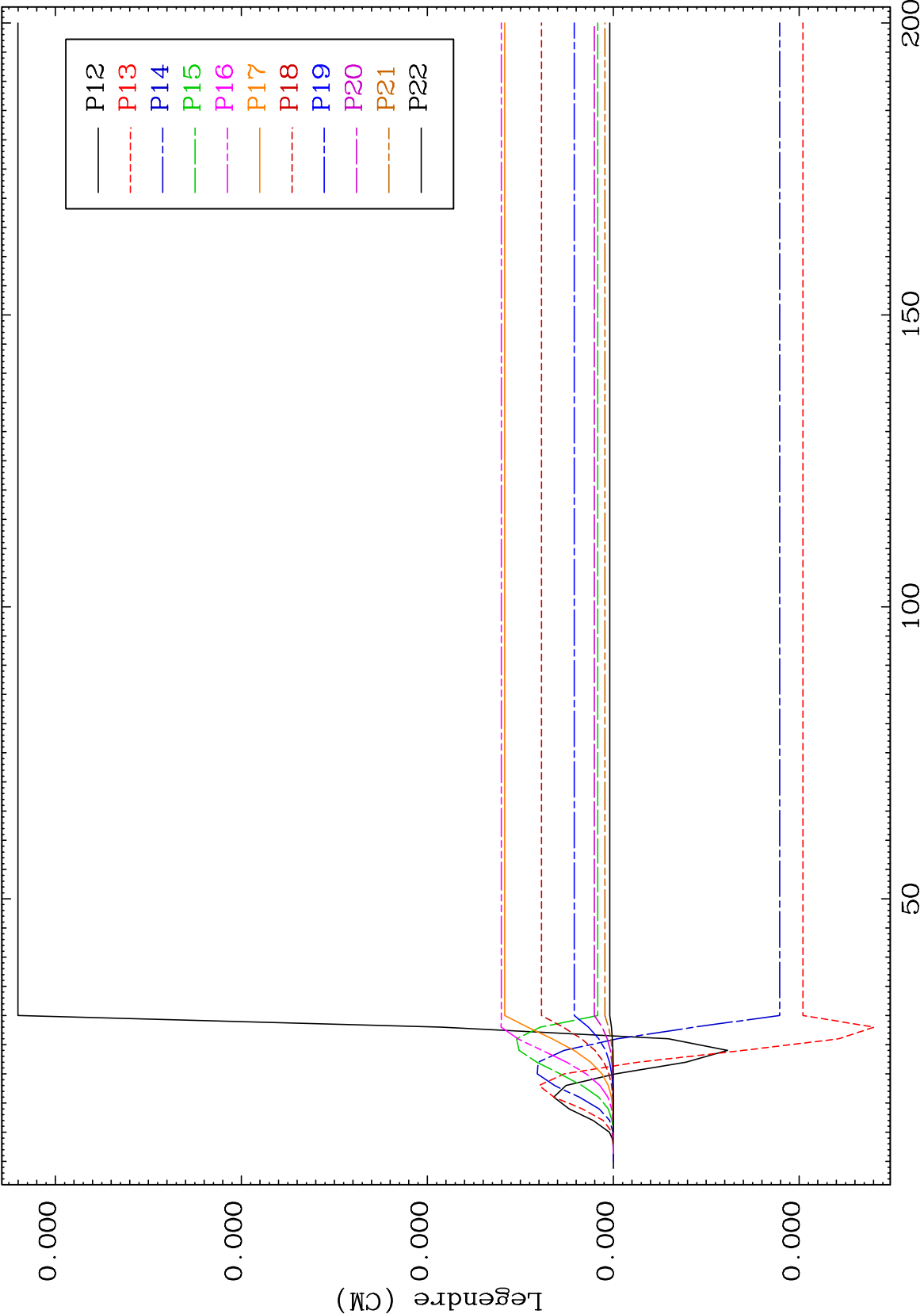
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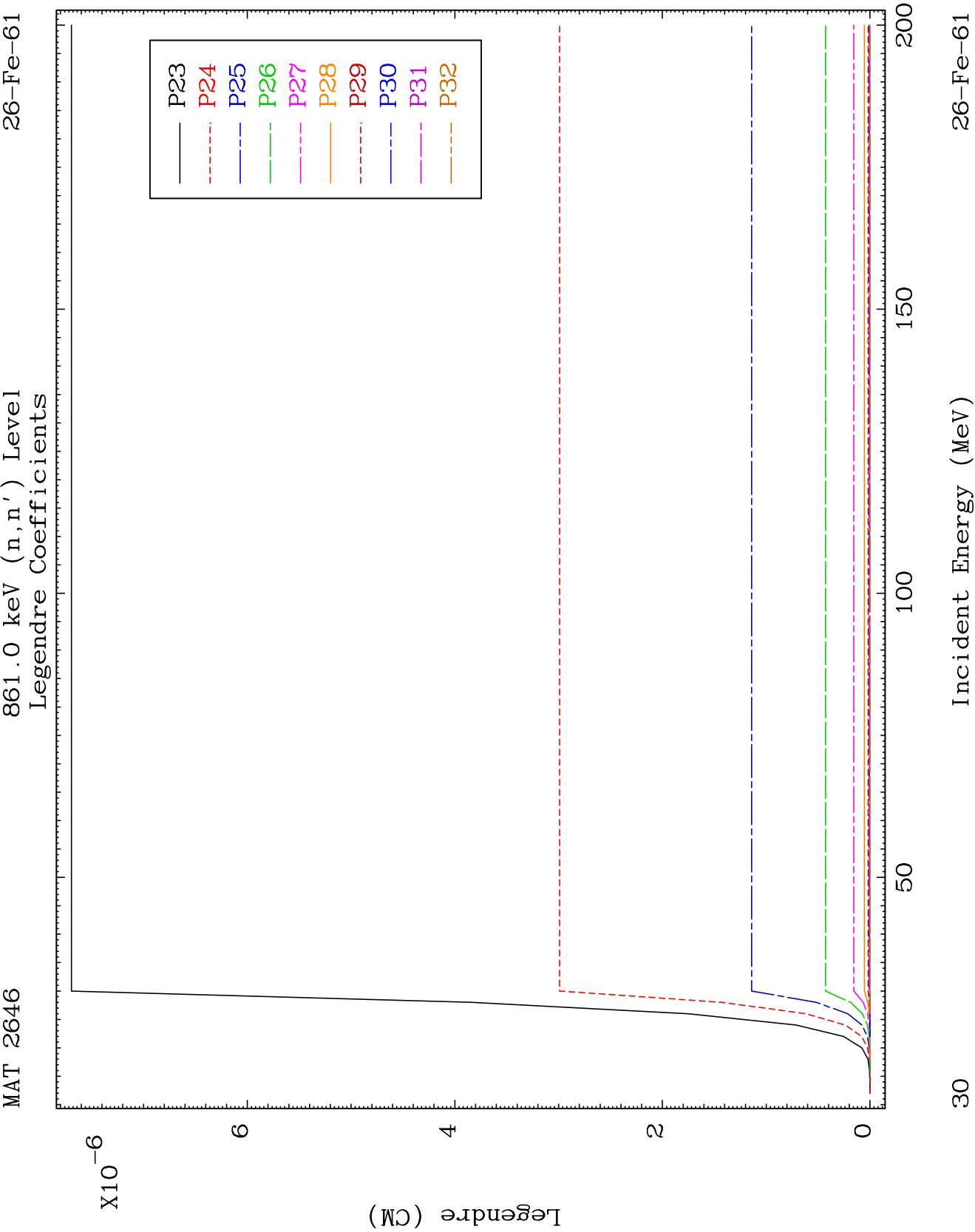
628.7 keV (n, n') Level Legendre Coefficients²⁶Fe-61



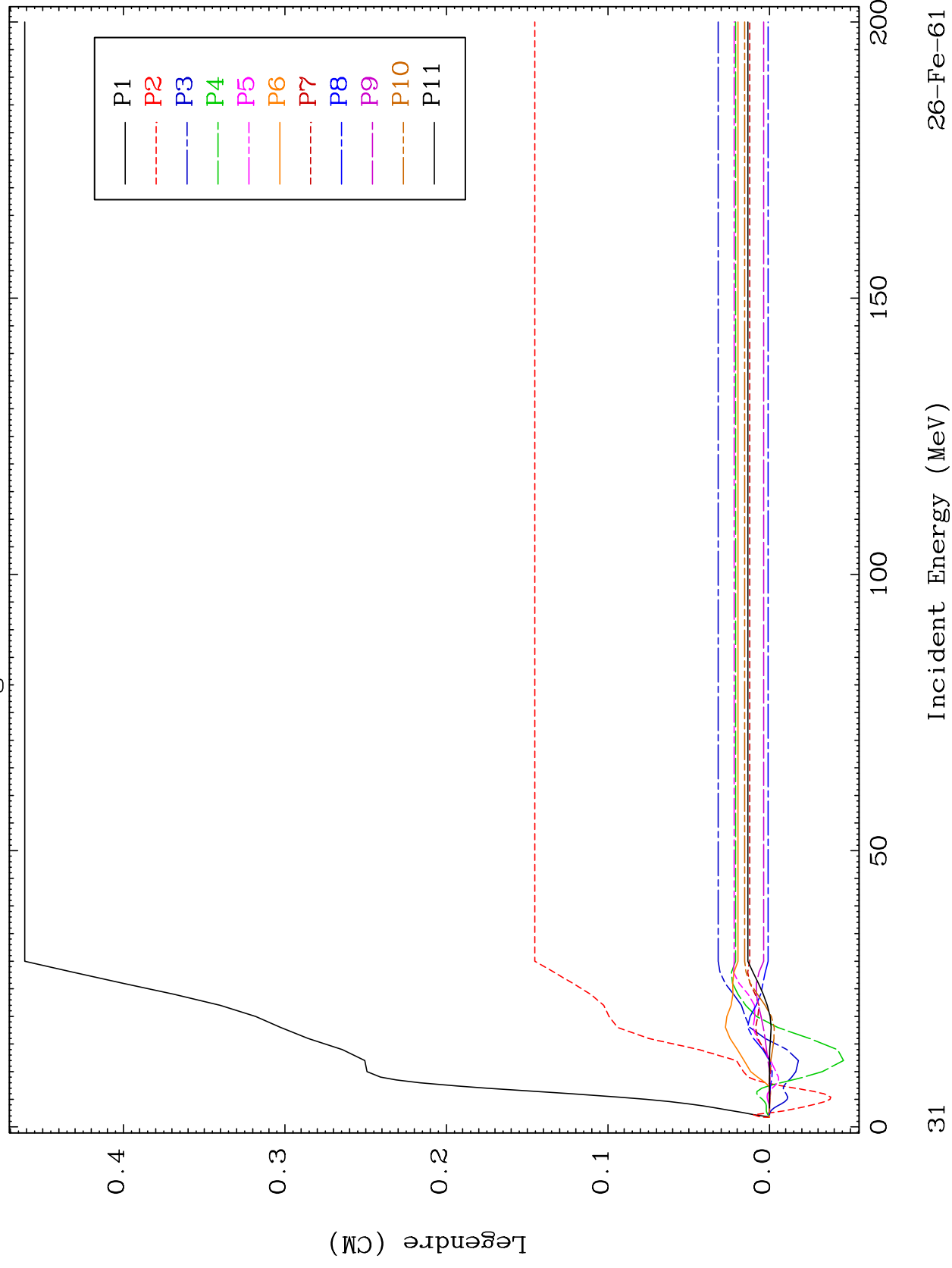
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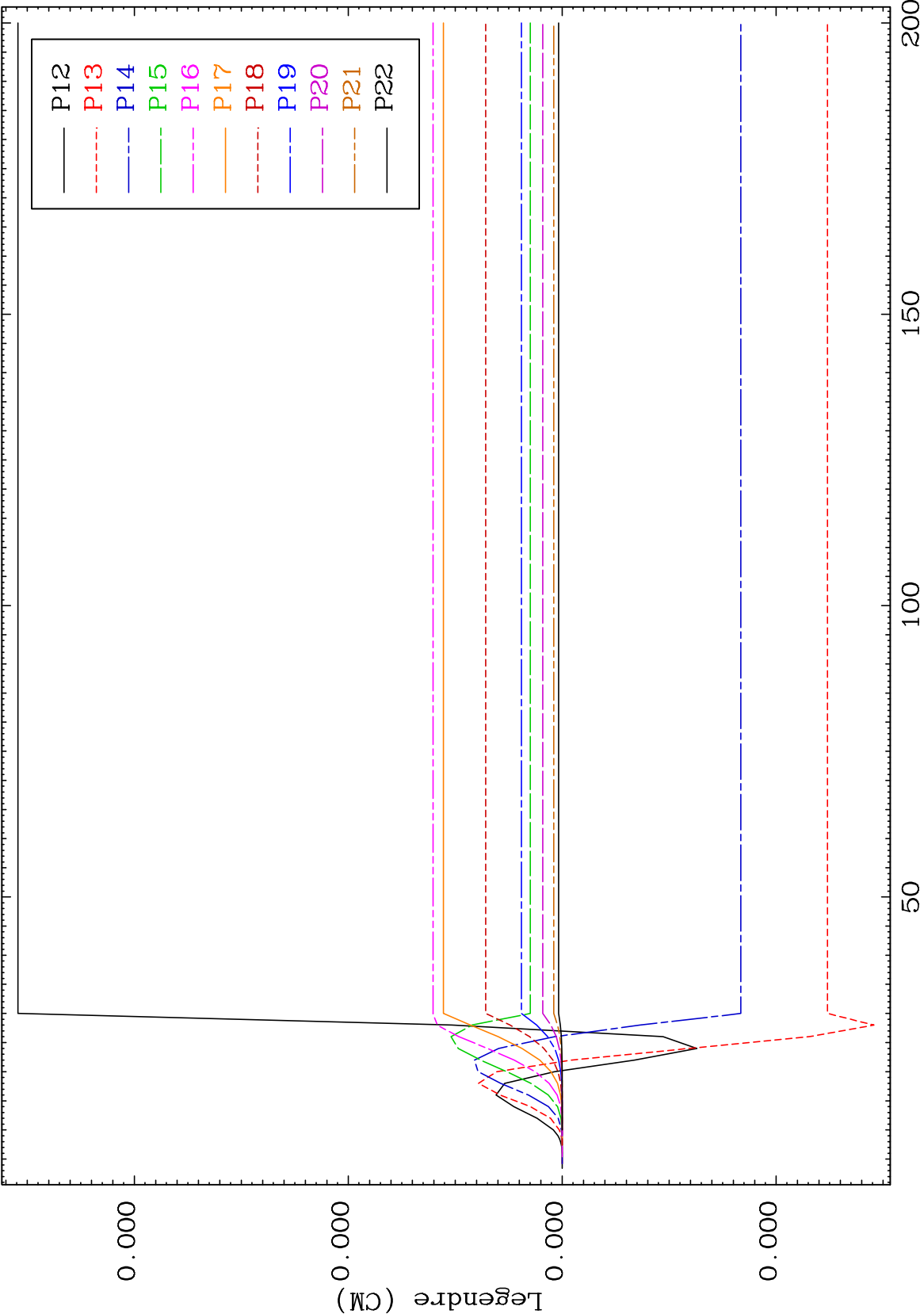
861.0 keV (n, n') Level Legendre Coefficients²⁶Fe-61

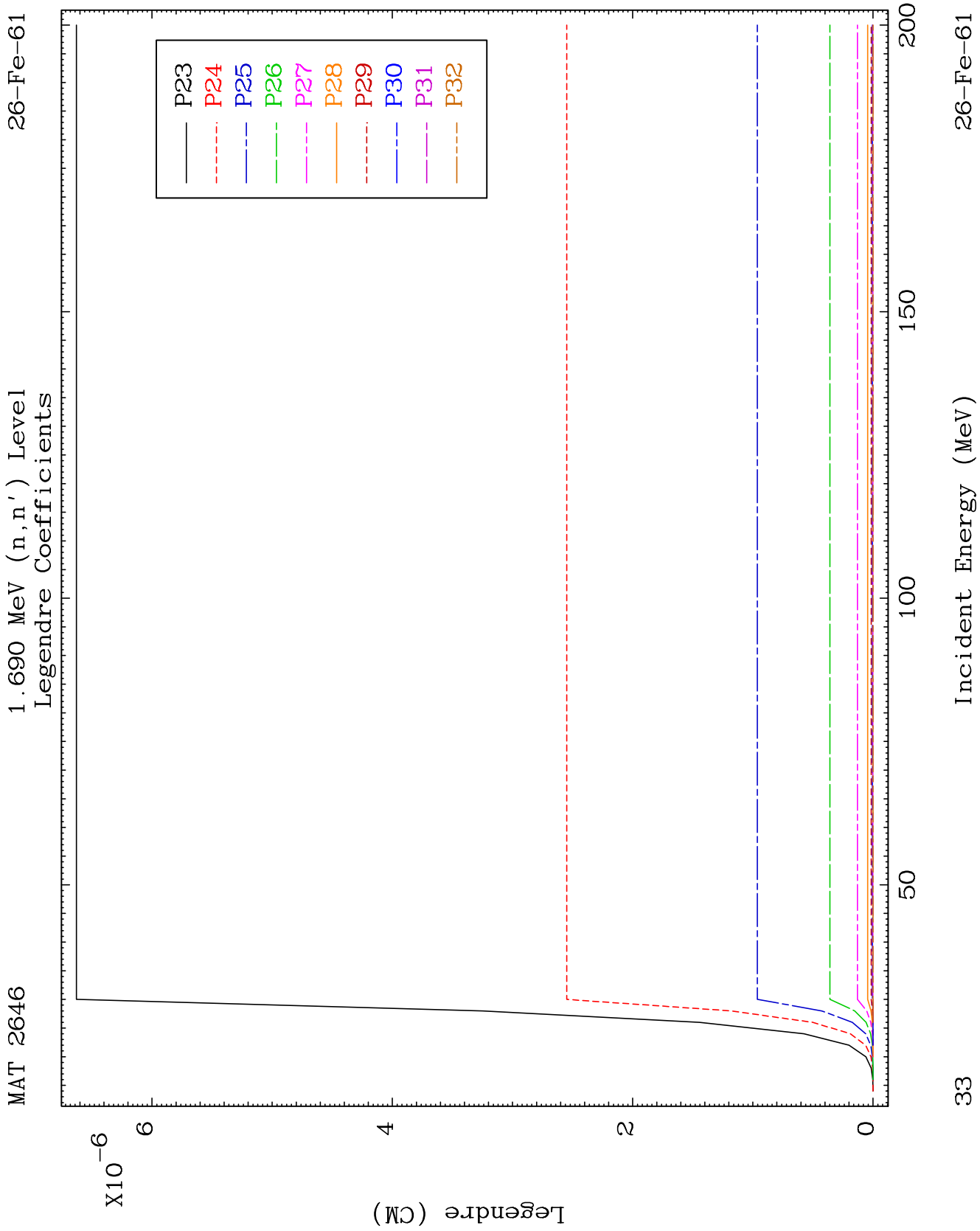


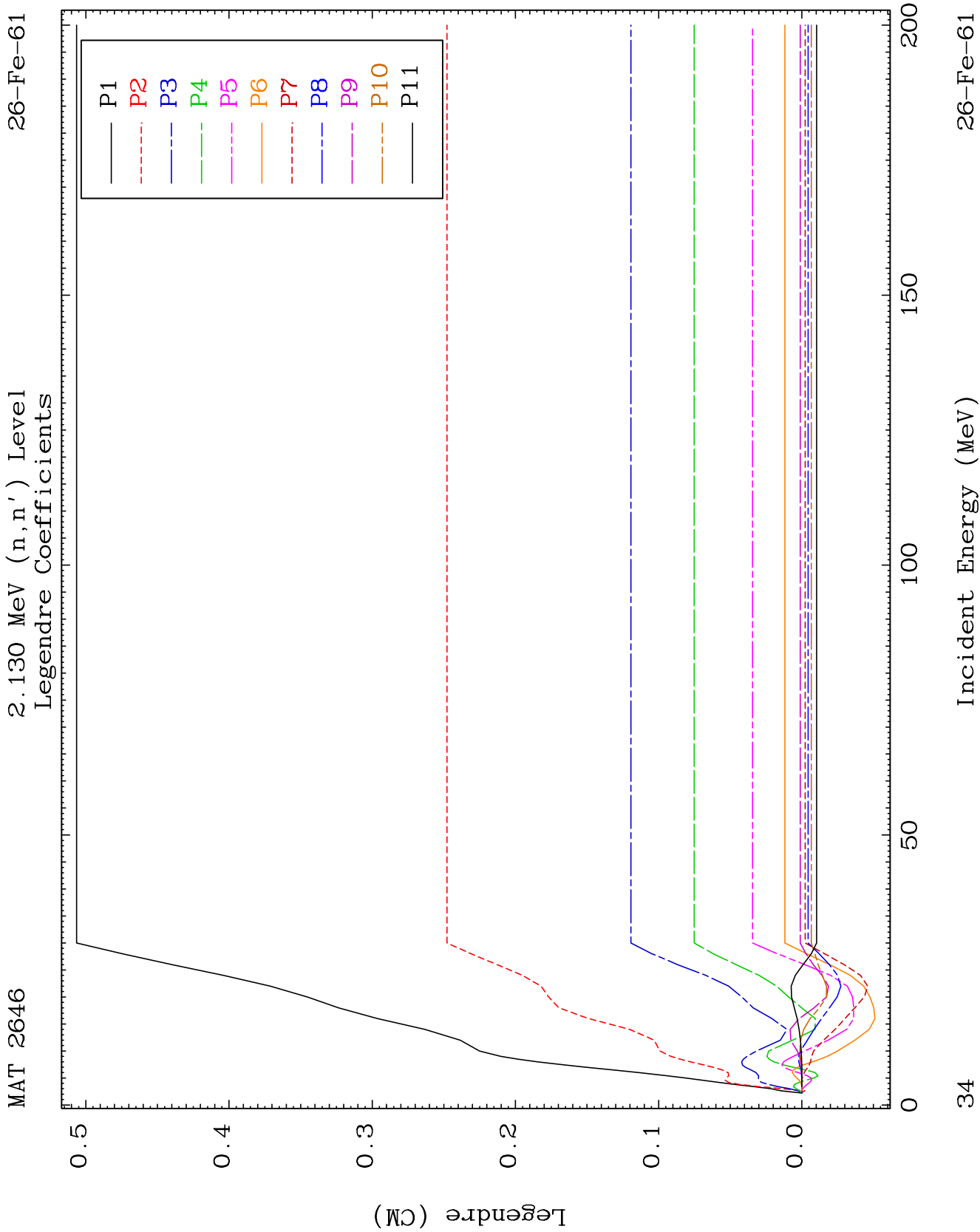


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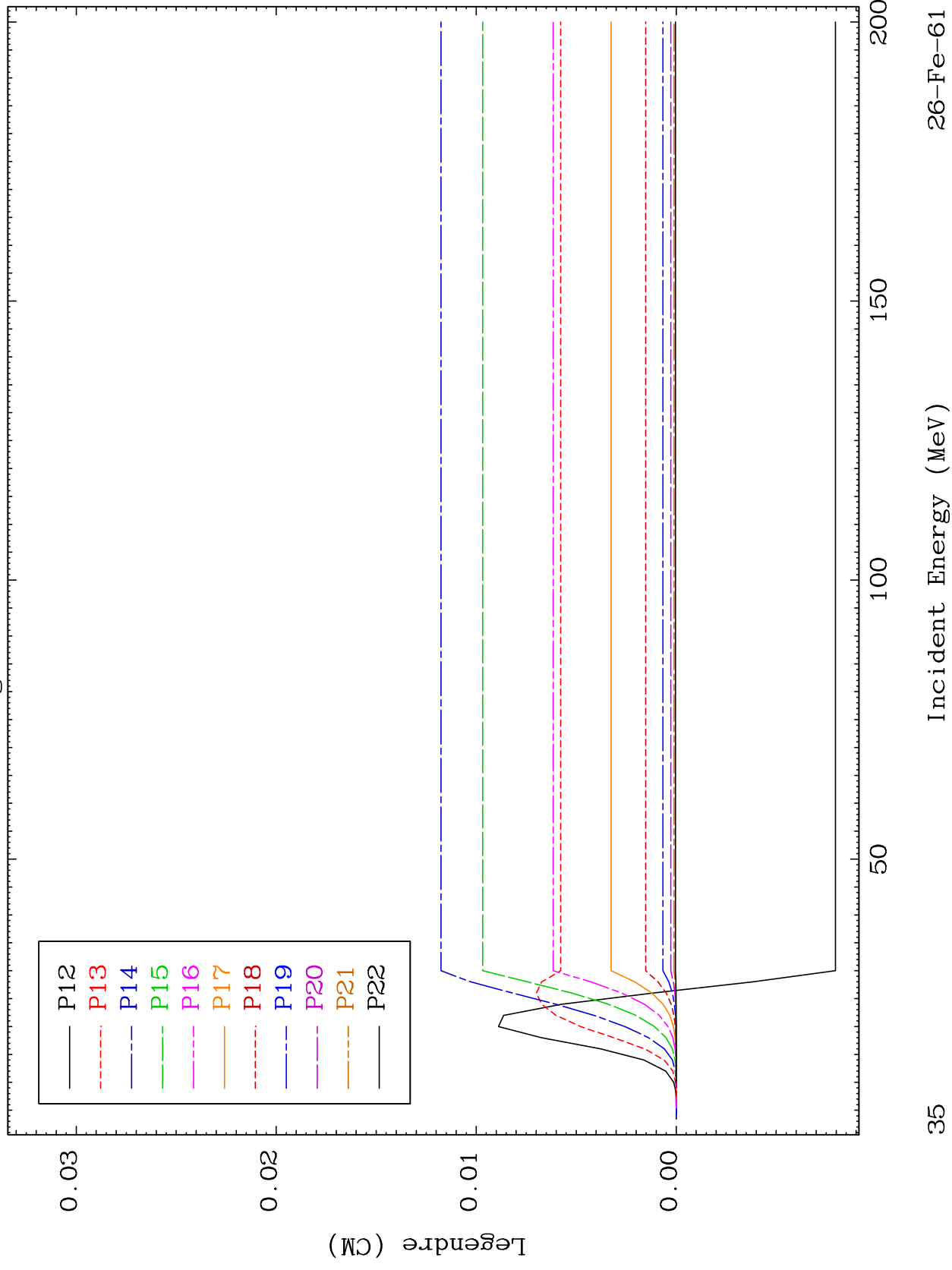
1.690 MeV (n, n') Level Legendre Coefficients $^{26}\text{Fe-61}$ 

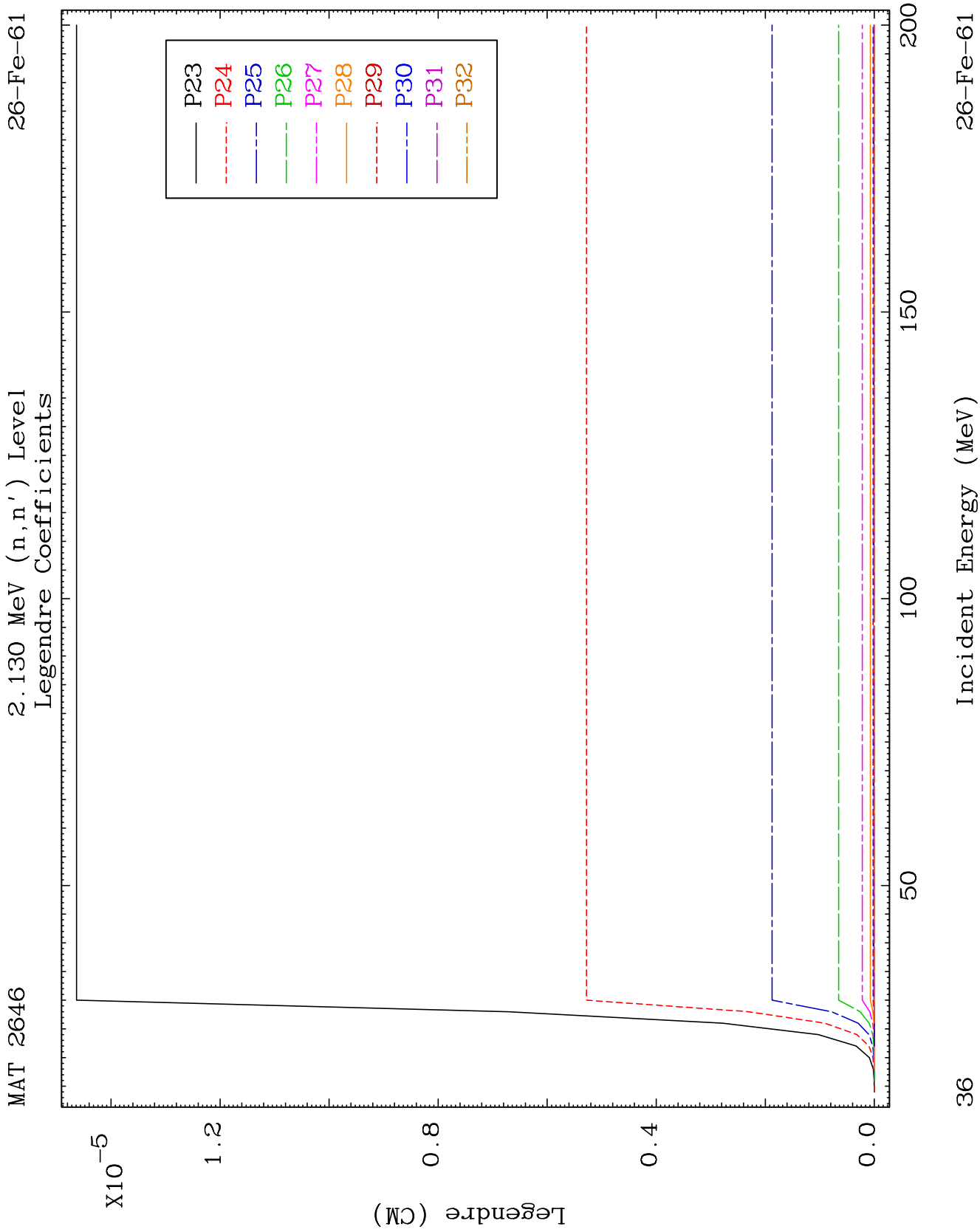


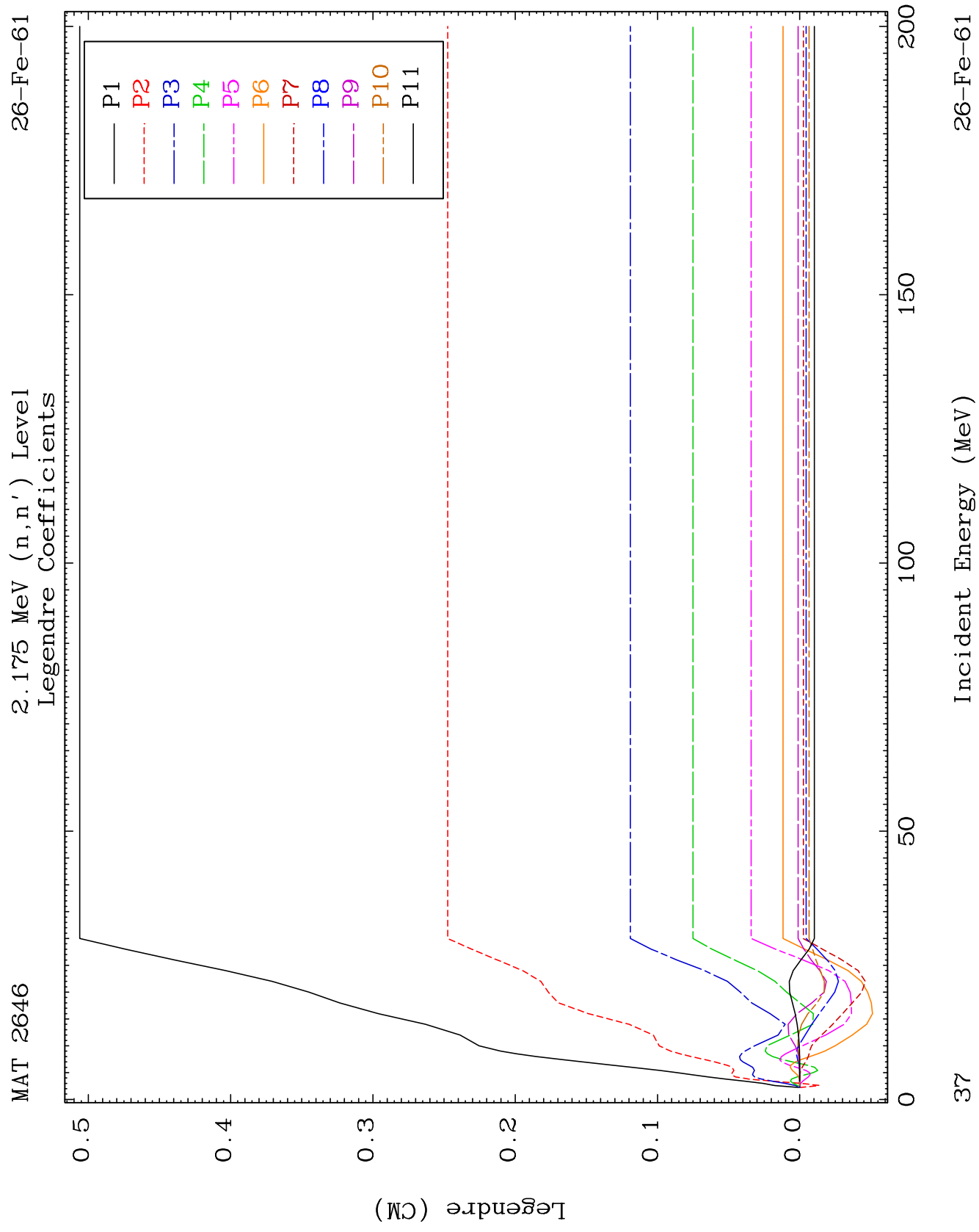




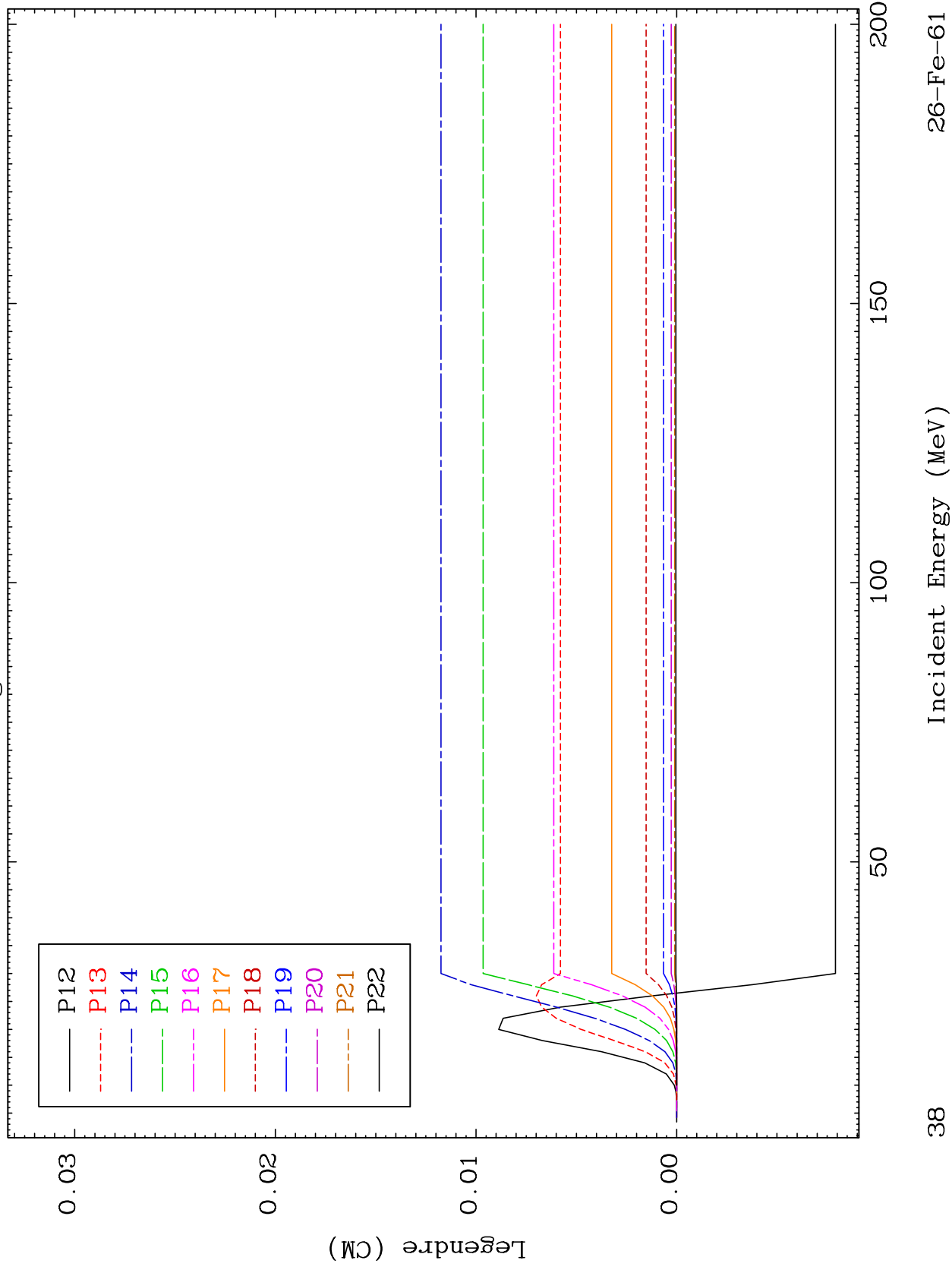
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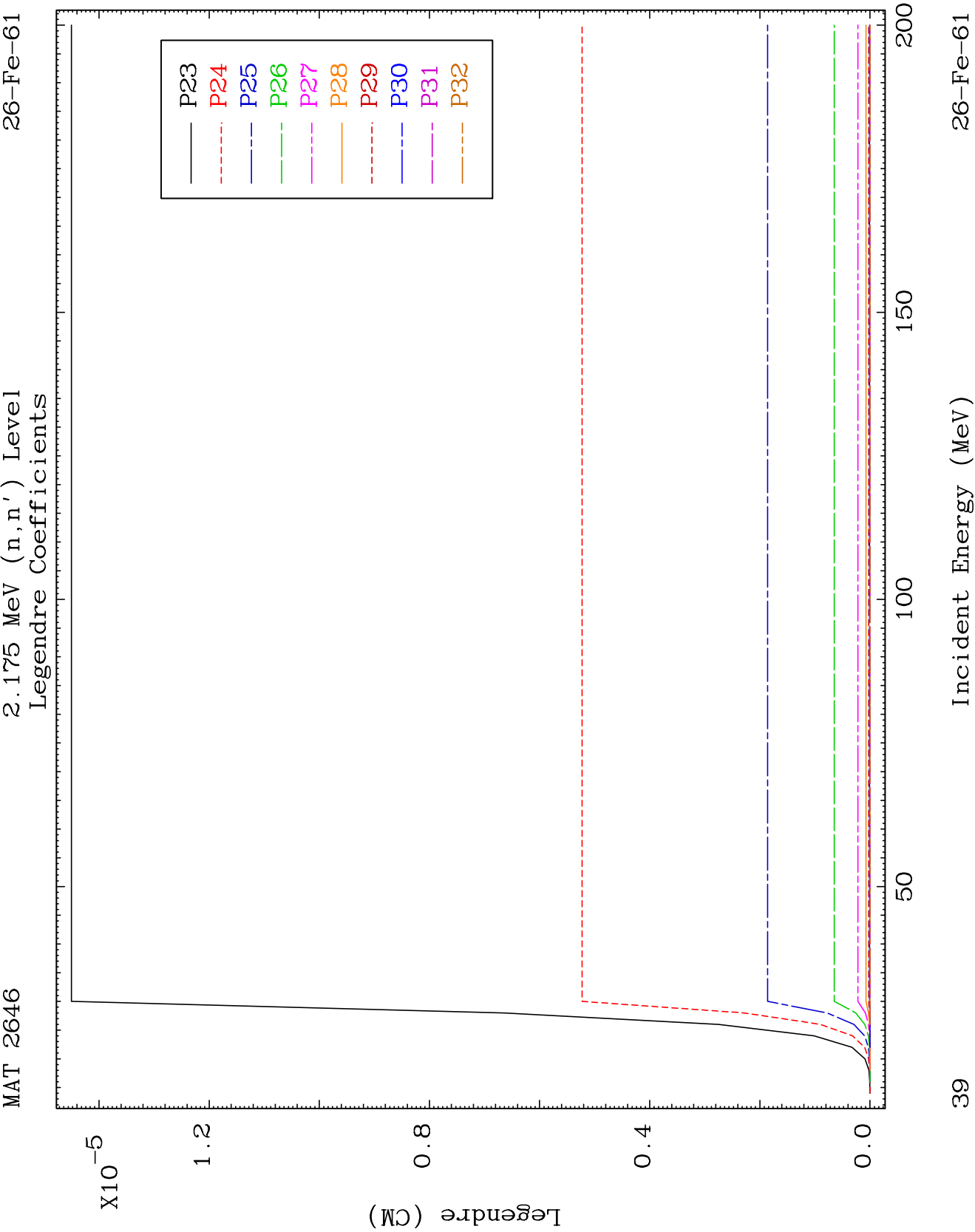
2.130 MeV (n, n') Level Legendre Coefficients²⁶Fe-61



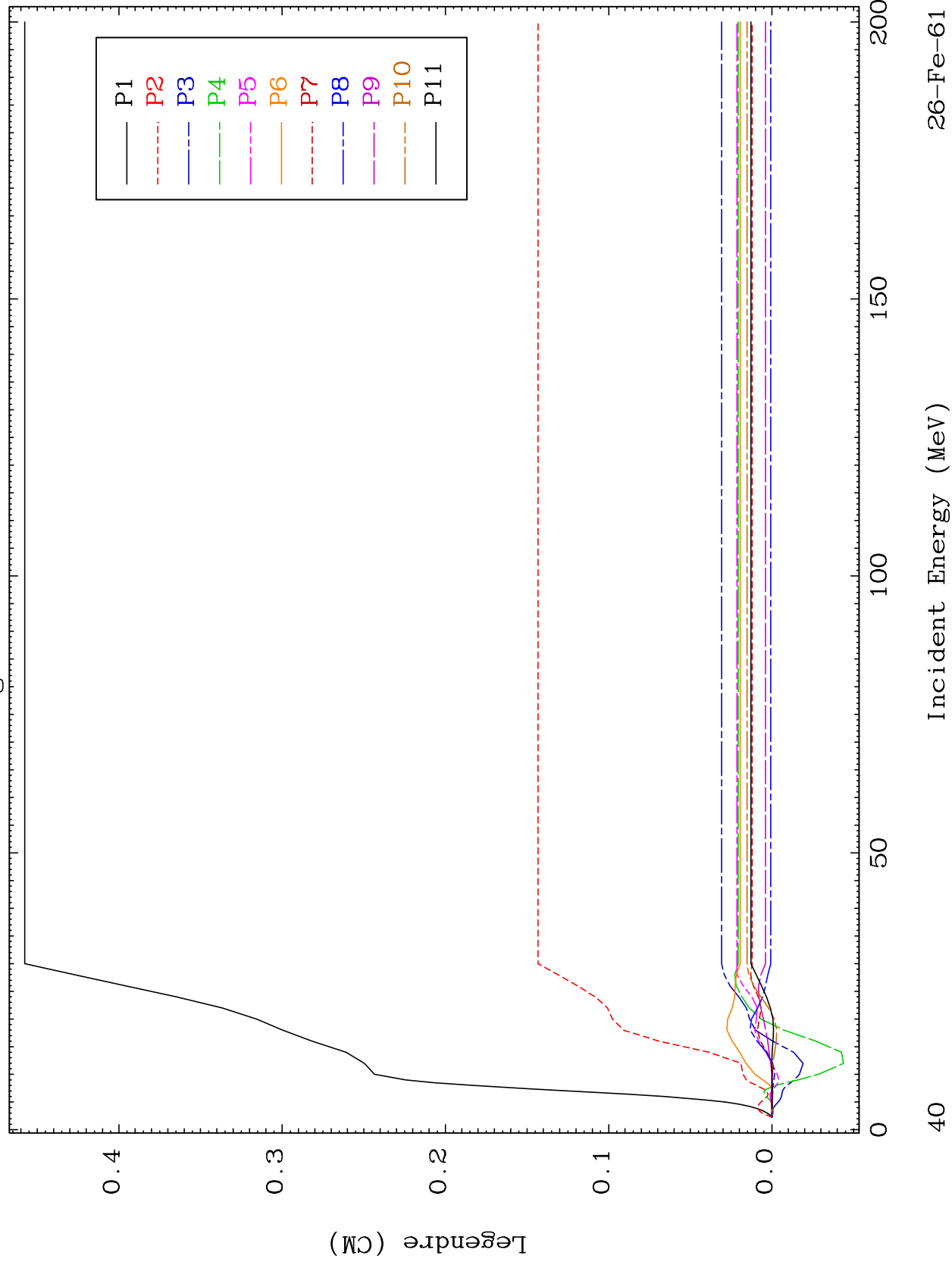


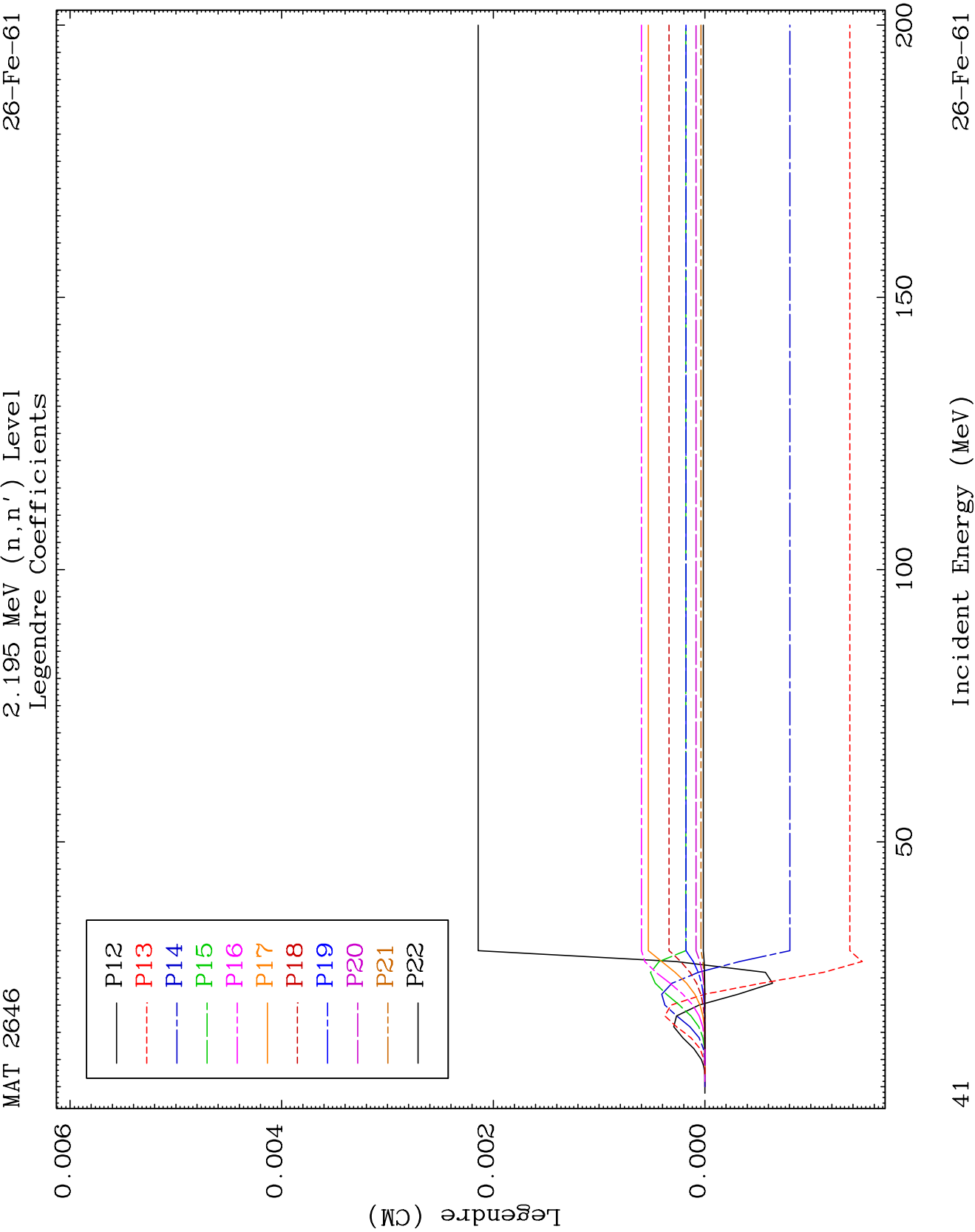
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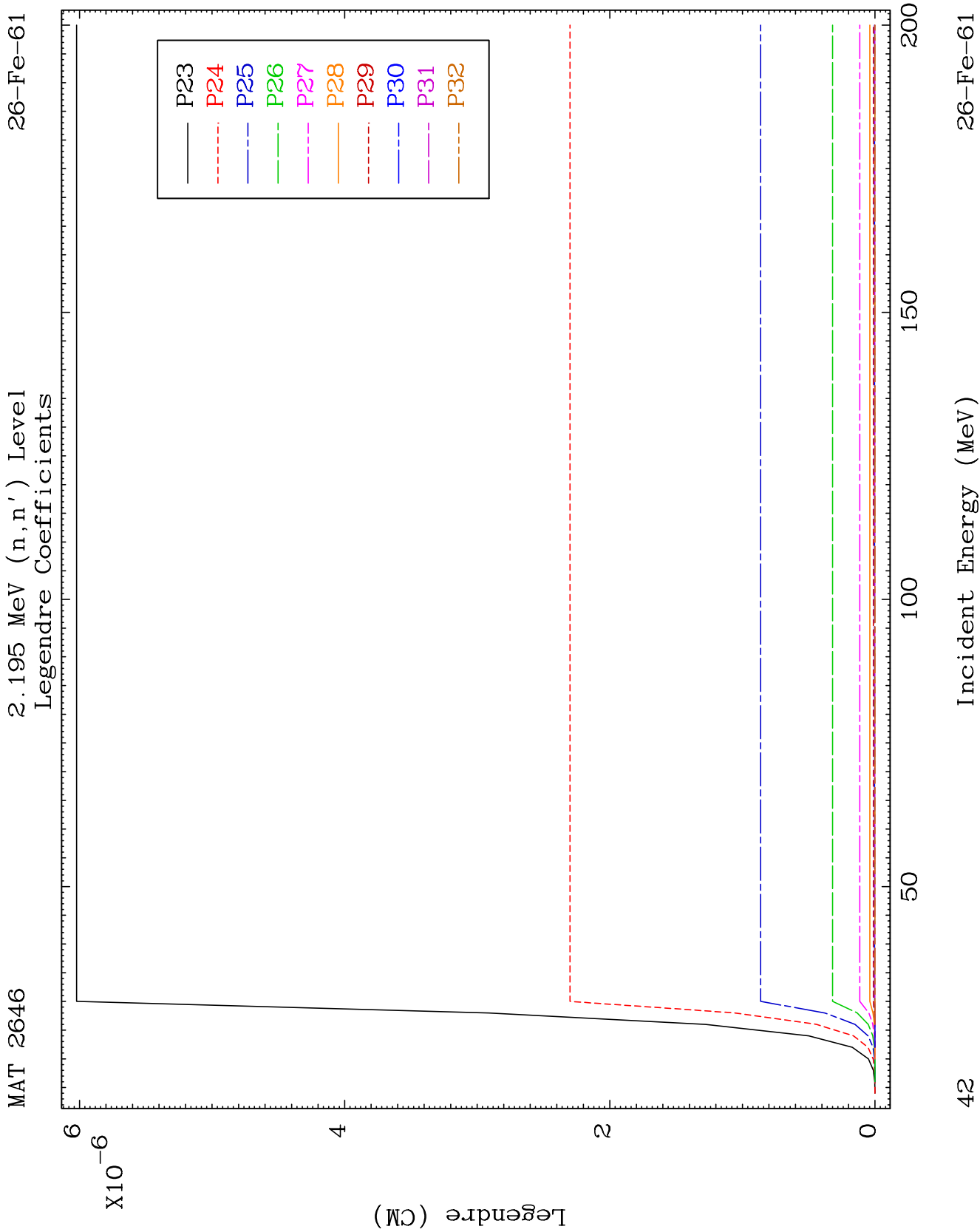
2.175 MeV (n, n') Level Legendre Coefficients²⁶Fe-61



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2.195 MeV (n, n') Level Legendre Coefficients²⁶Fe-61

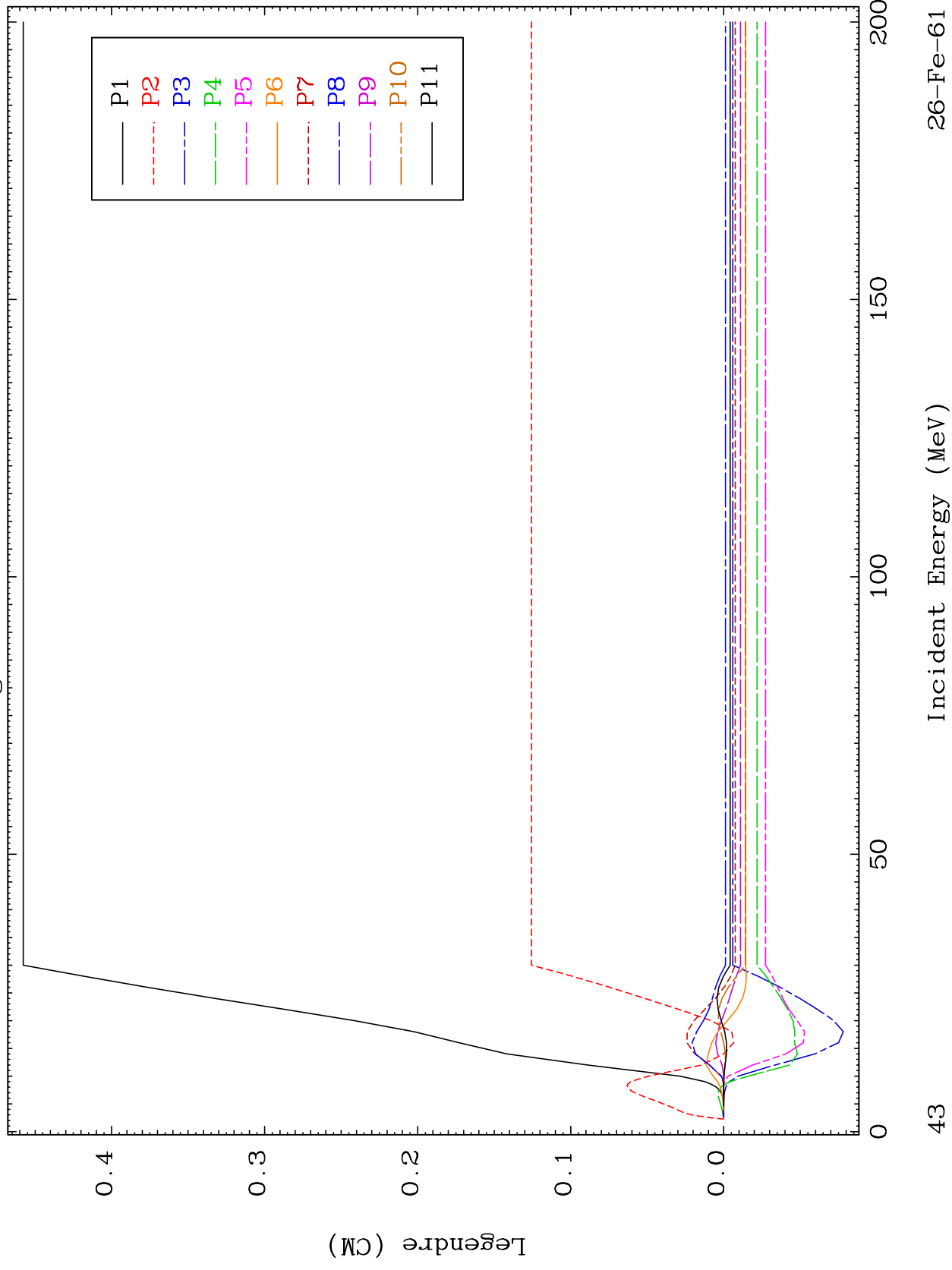


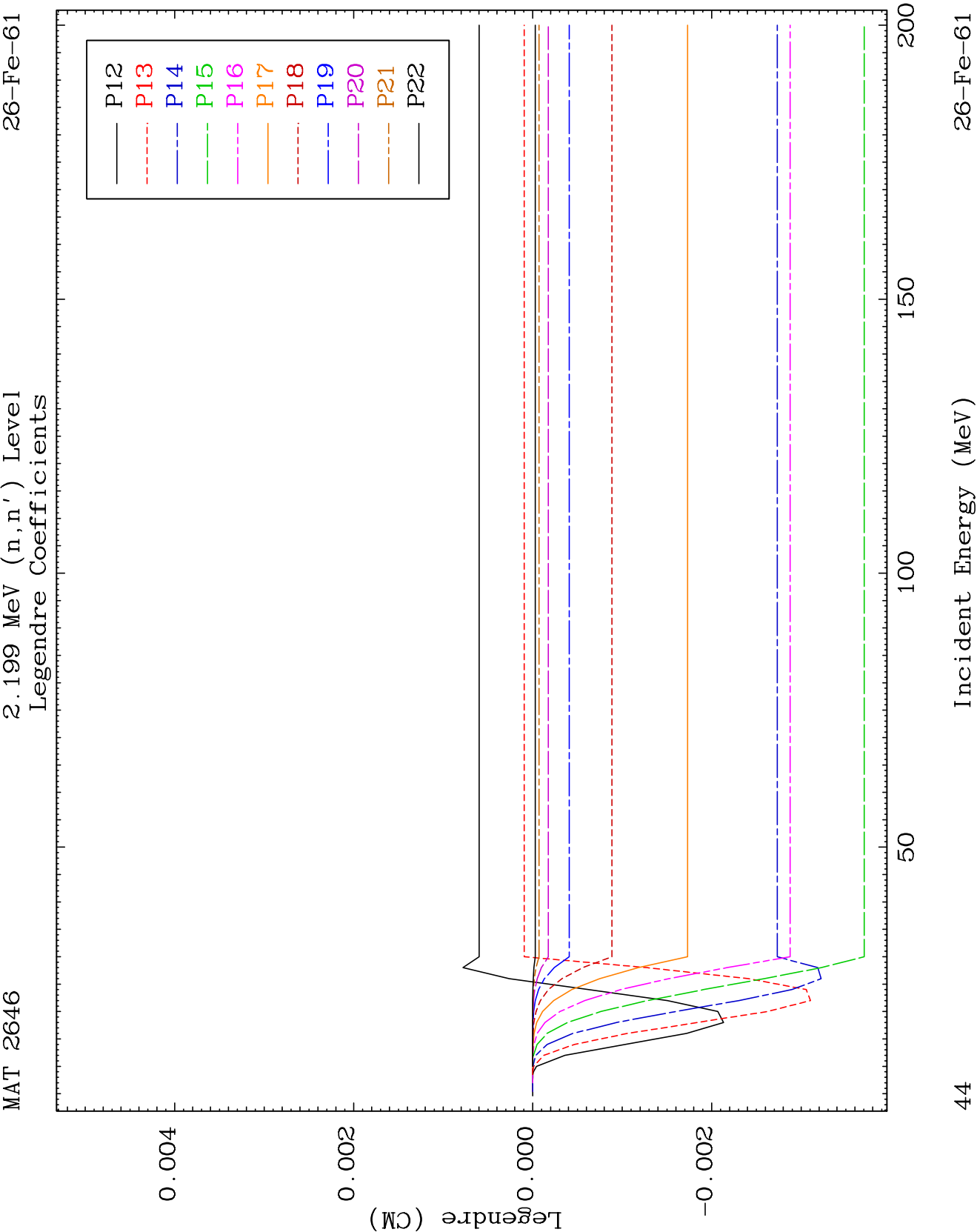


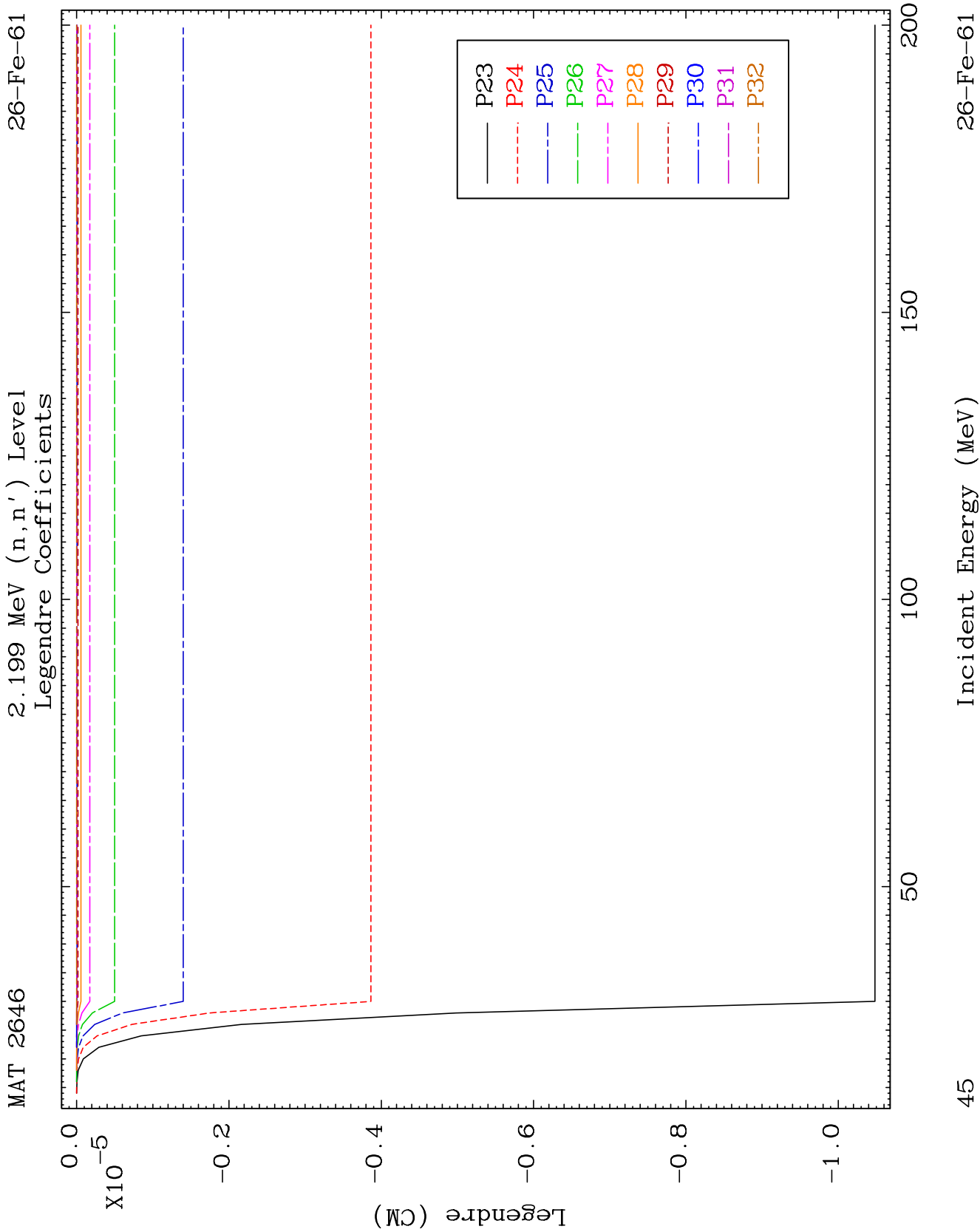
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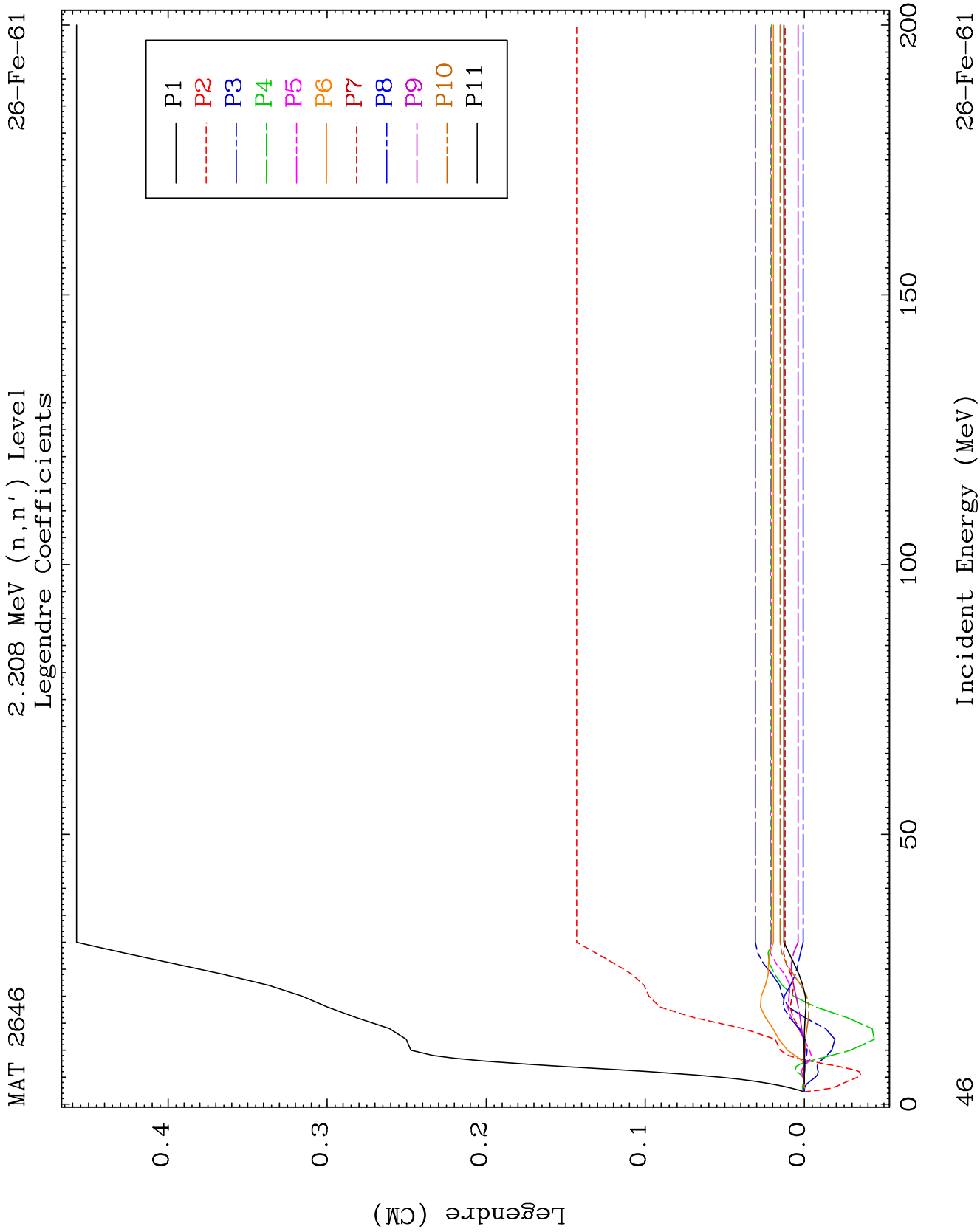
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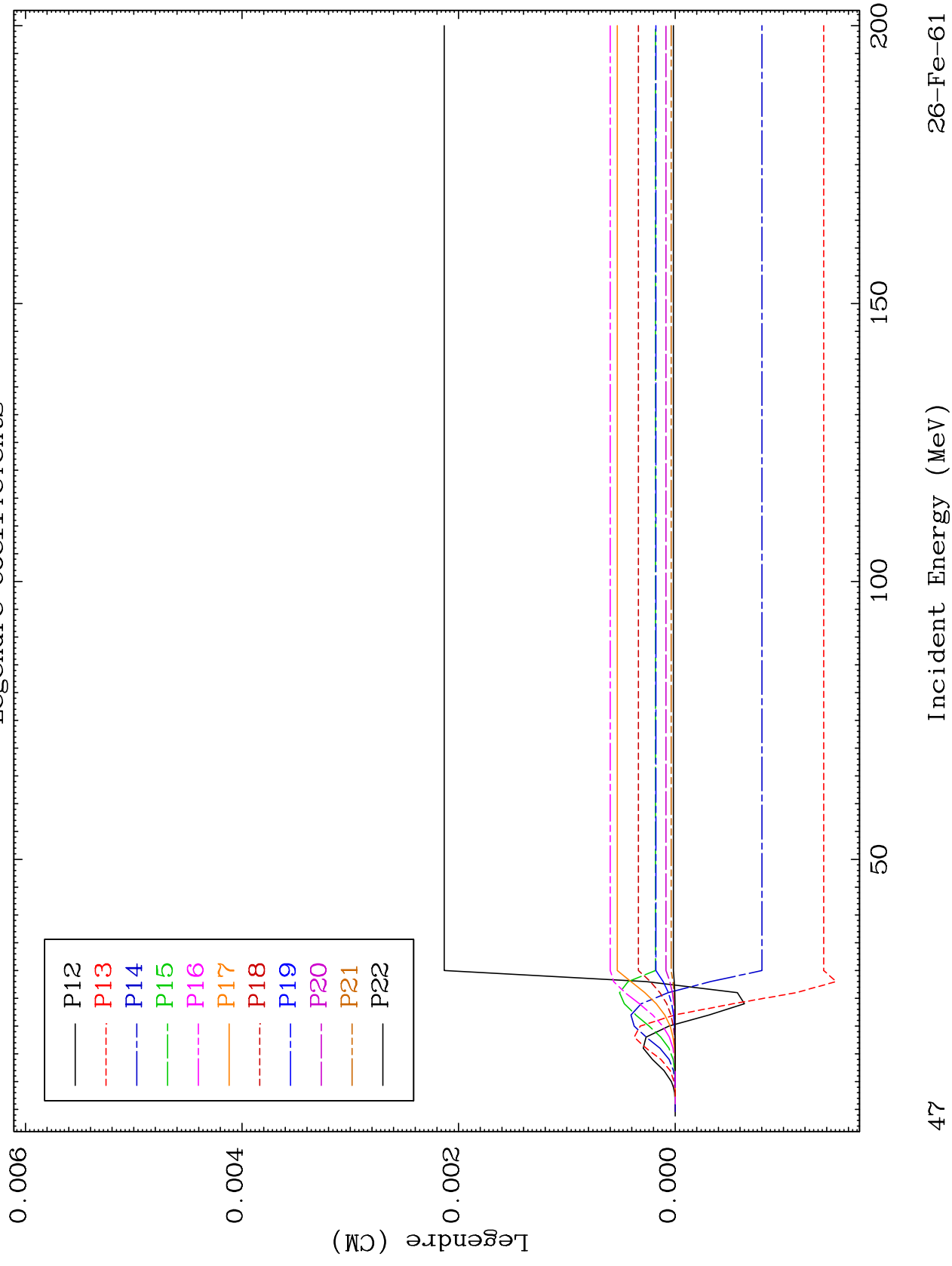
26-Fe-61



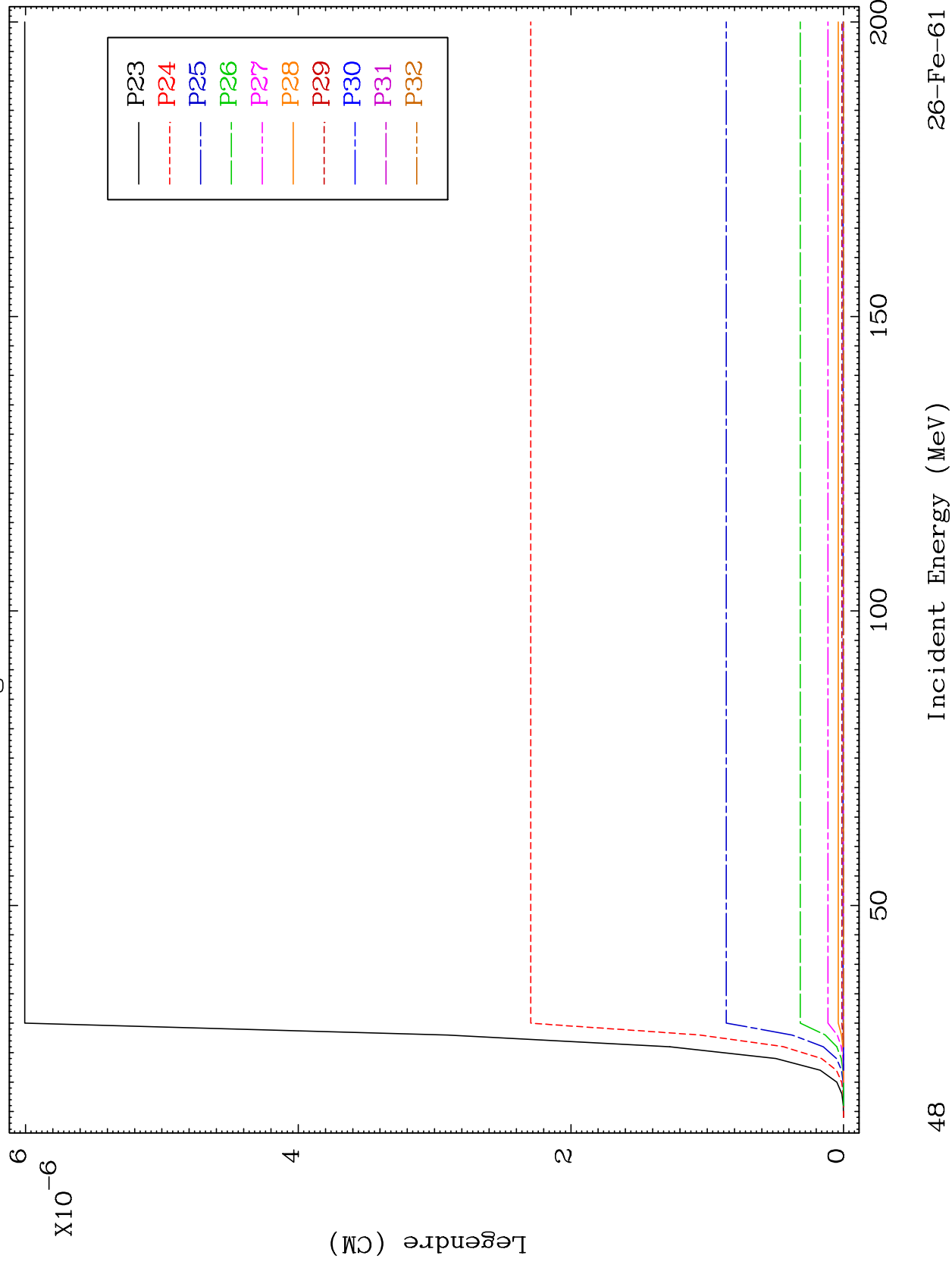








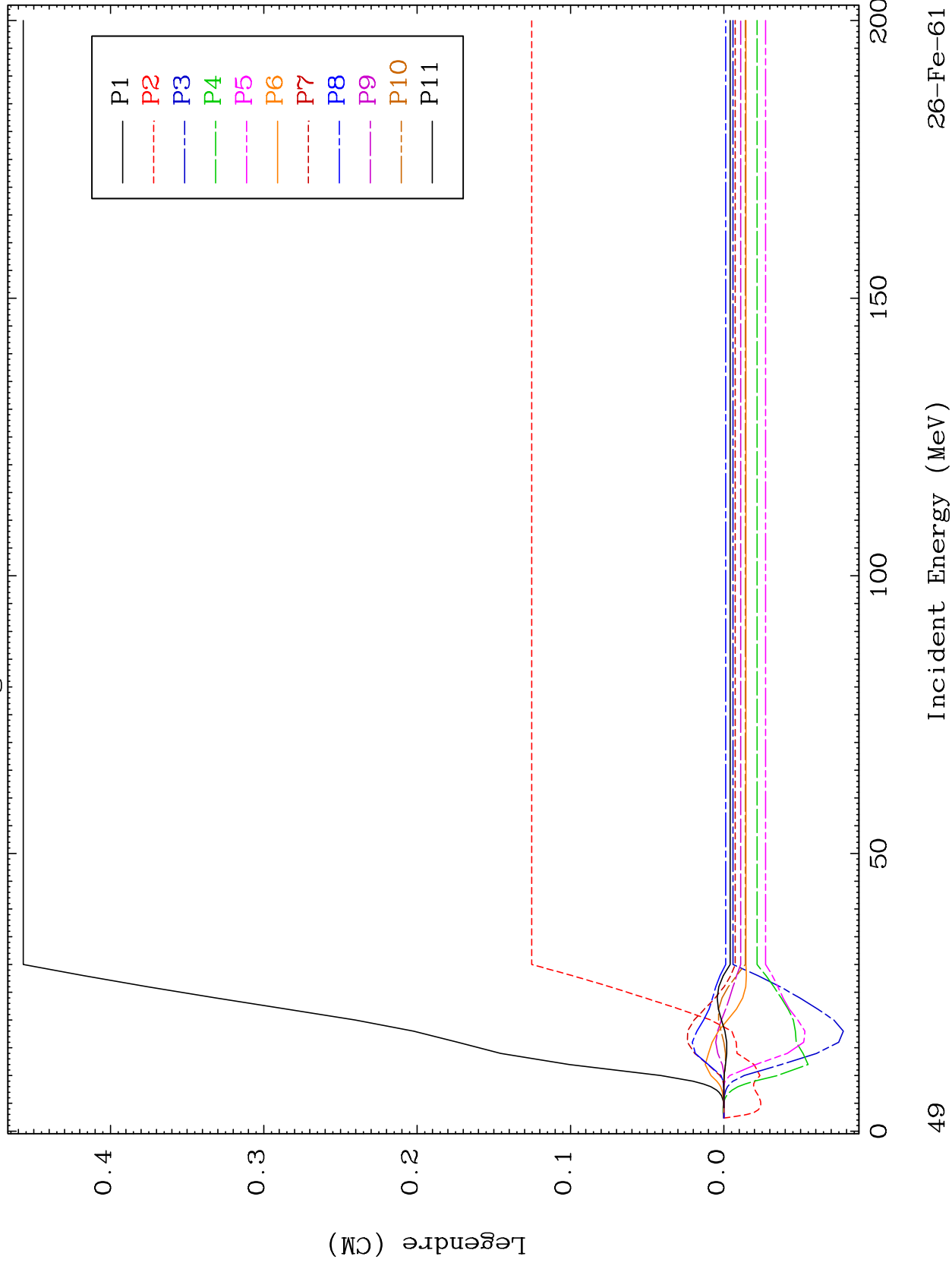
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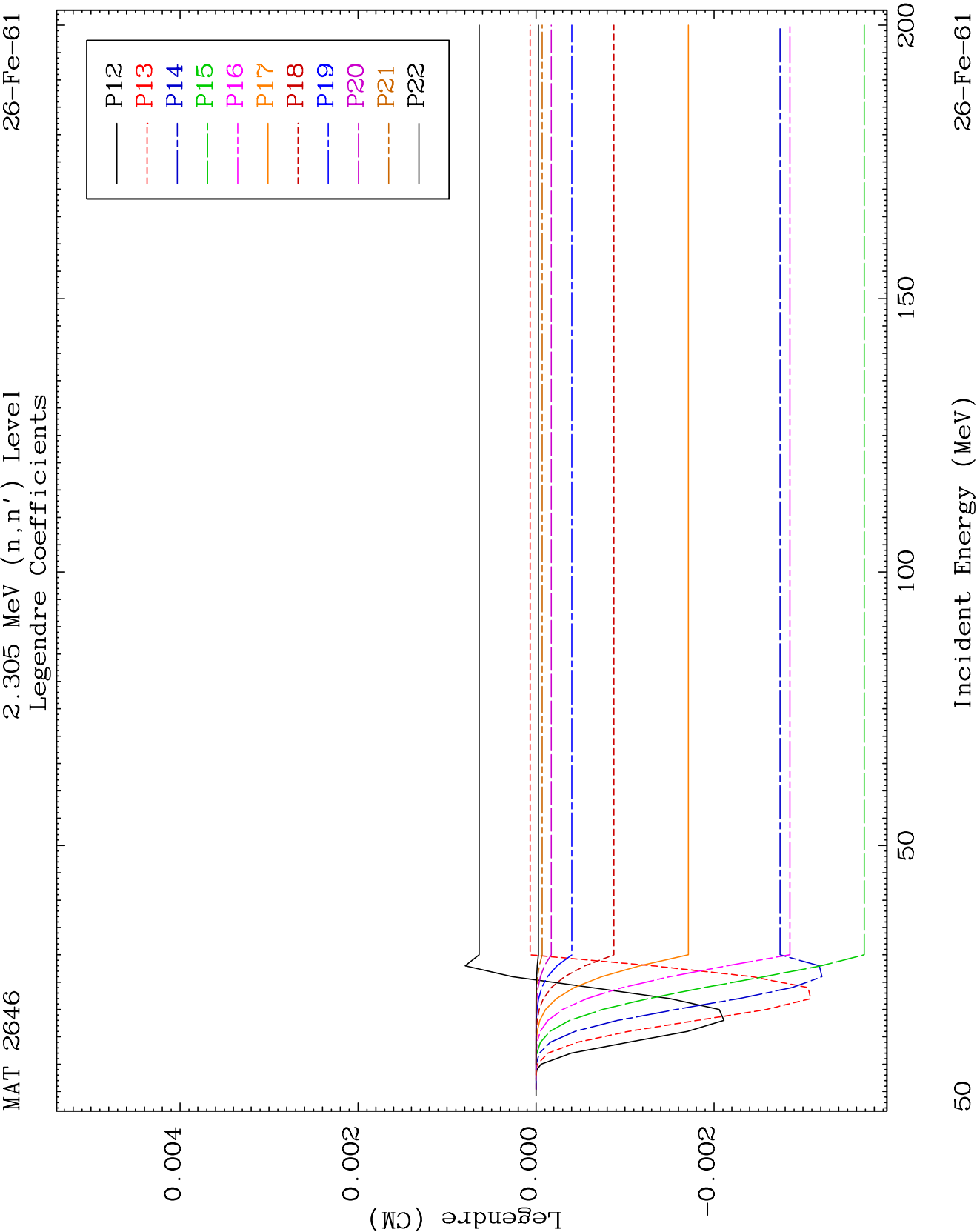
2.208 MeV (n, n') Level Legendre Coefficients $^{26}\text{Fe-61}$ 

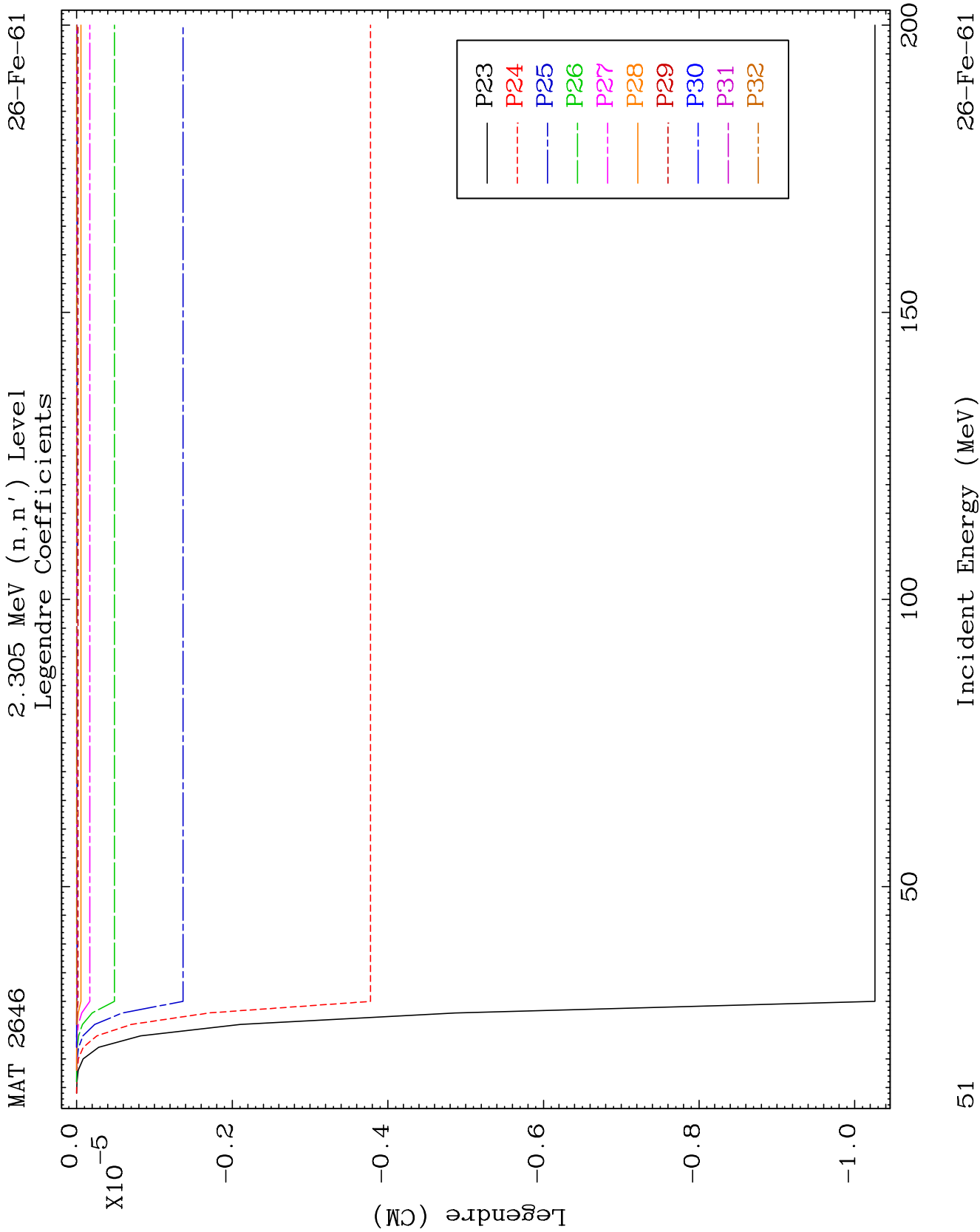
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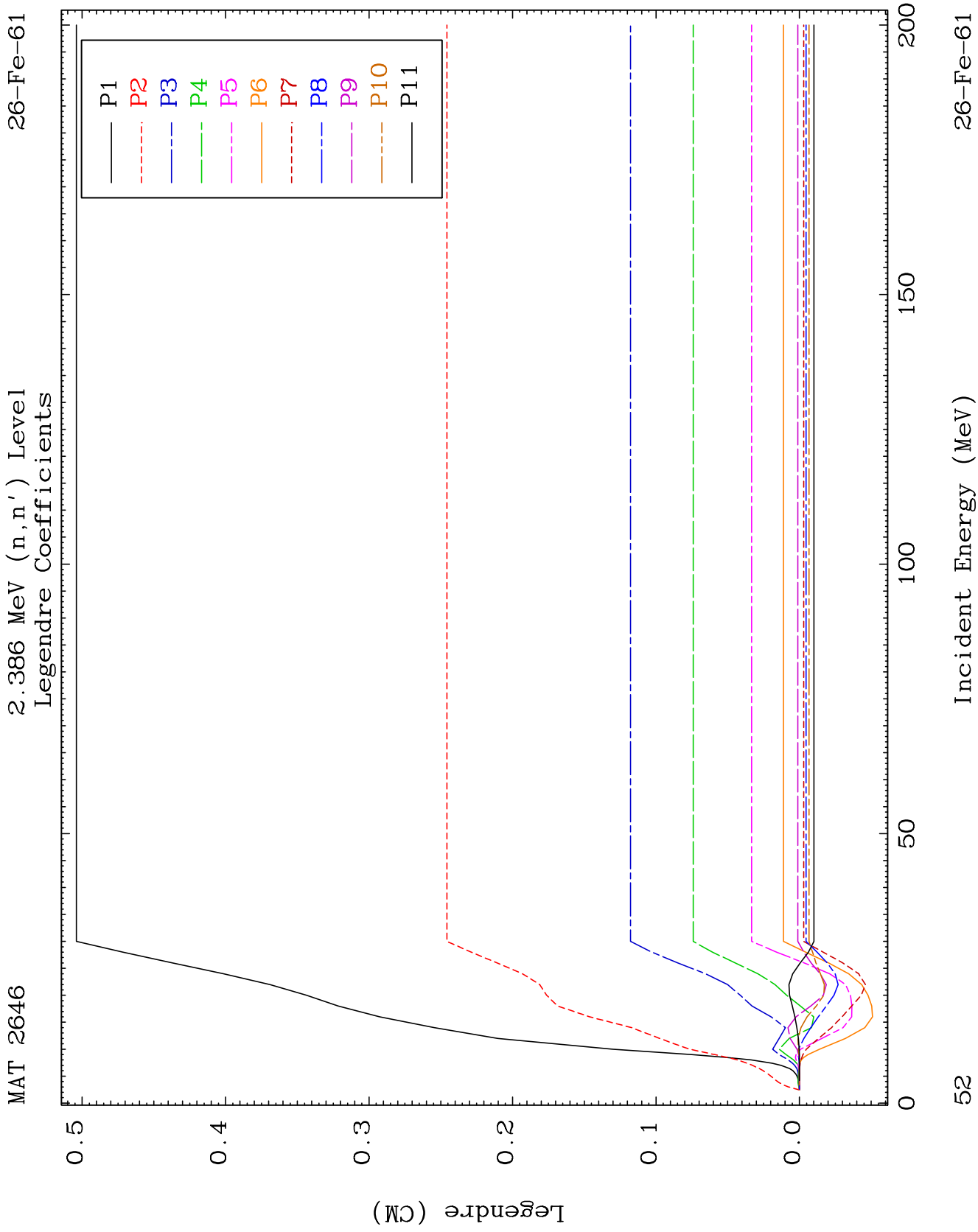
2.305 MeV (n, n') Level Legendre Coefficients

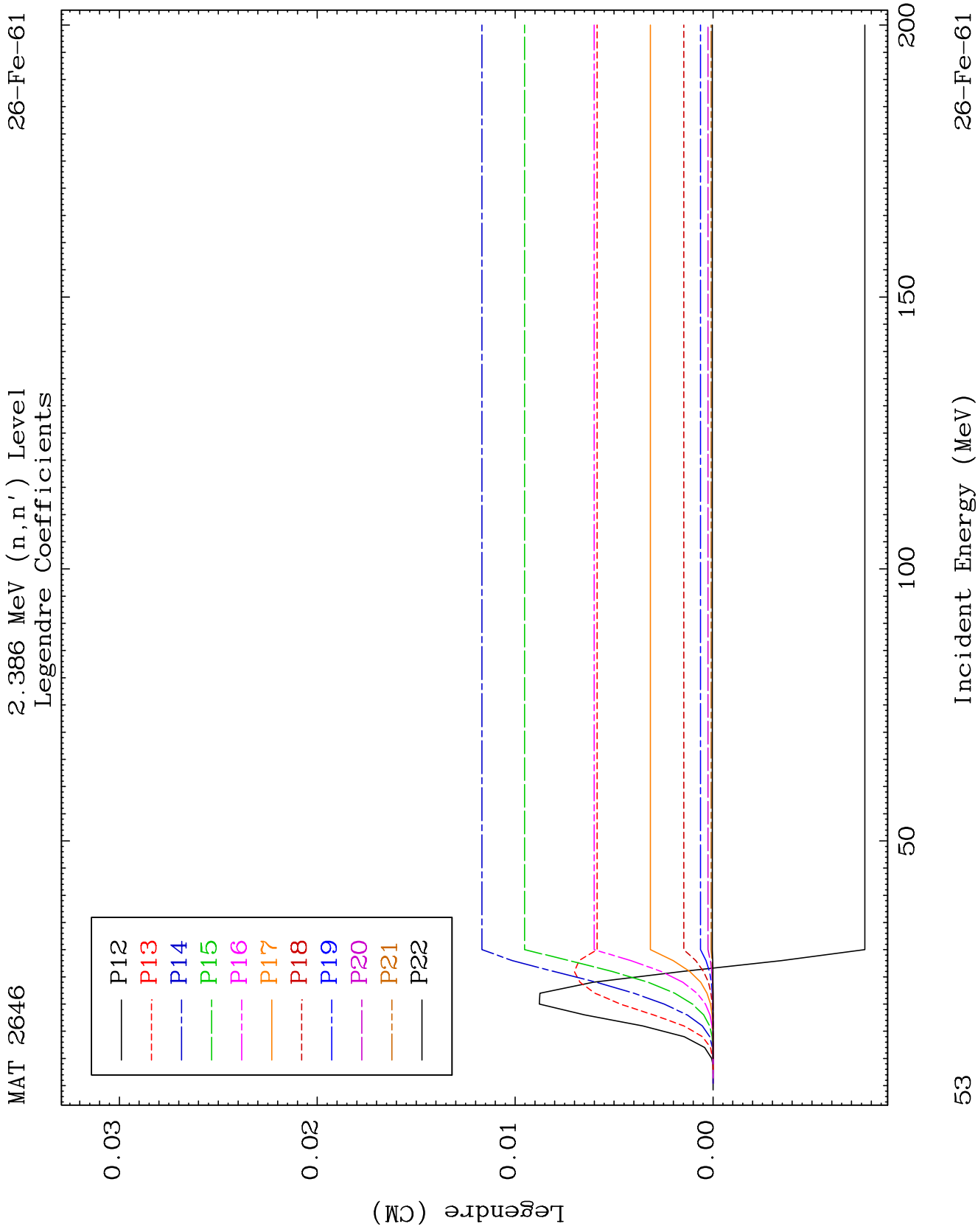
26-Fe-61







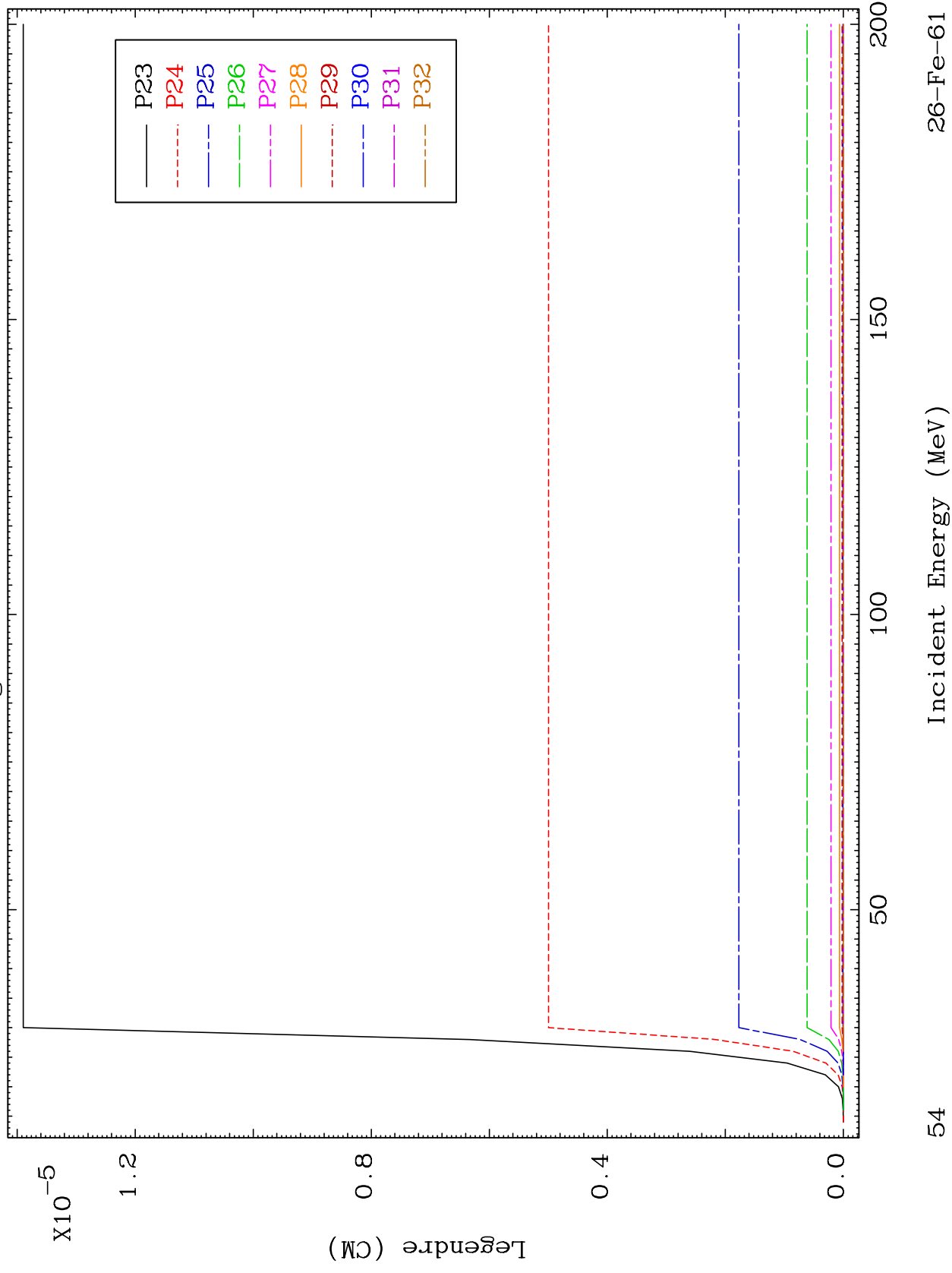


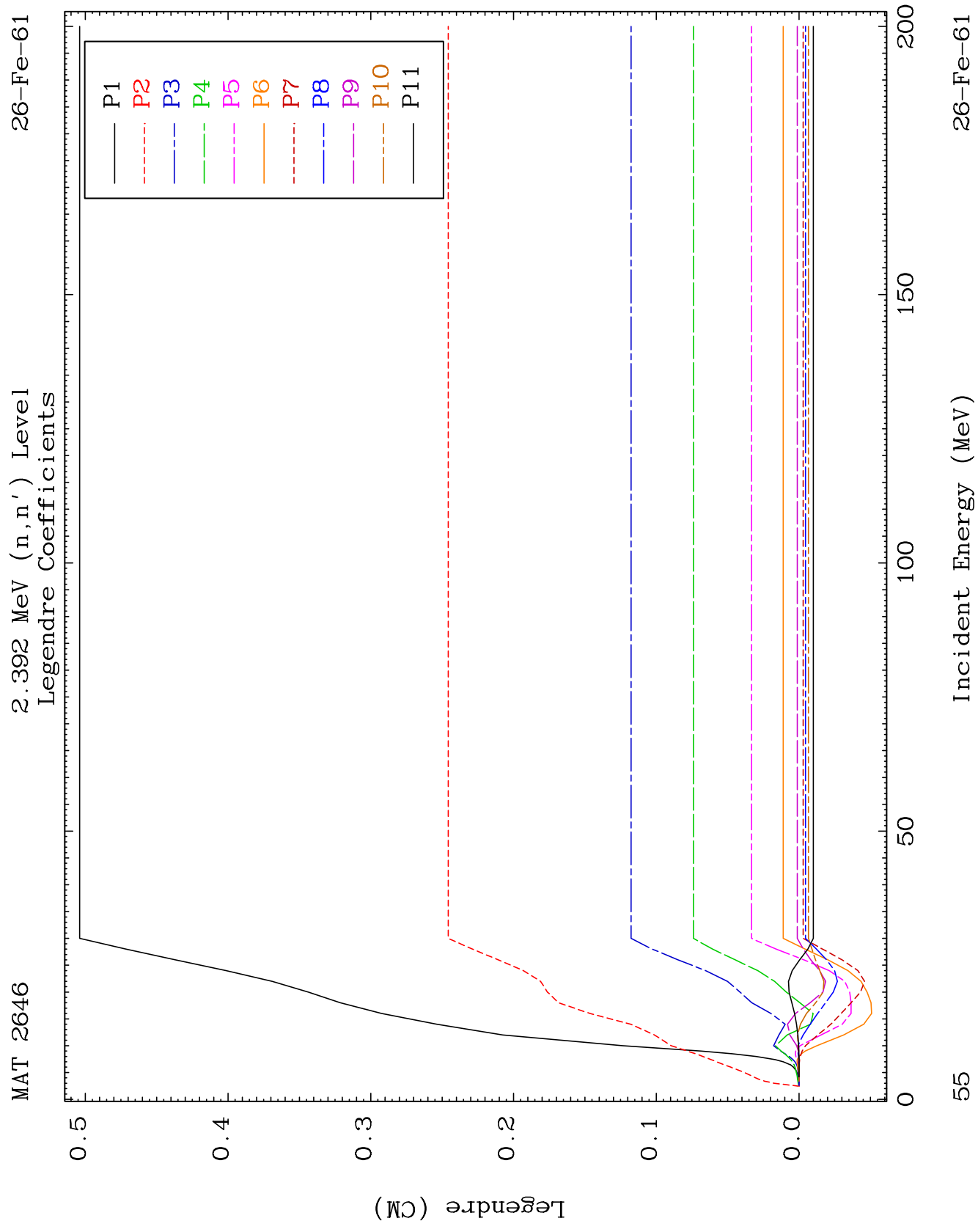


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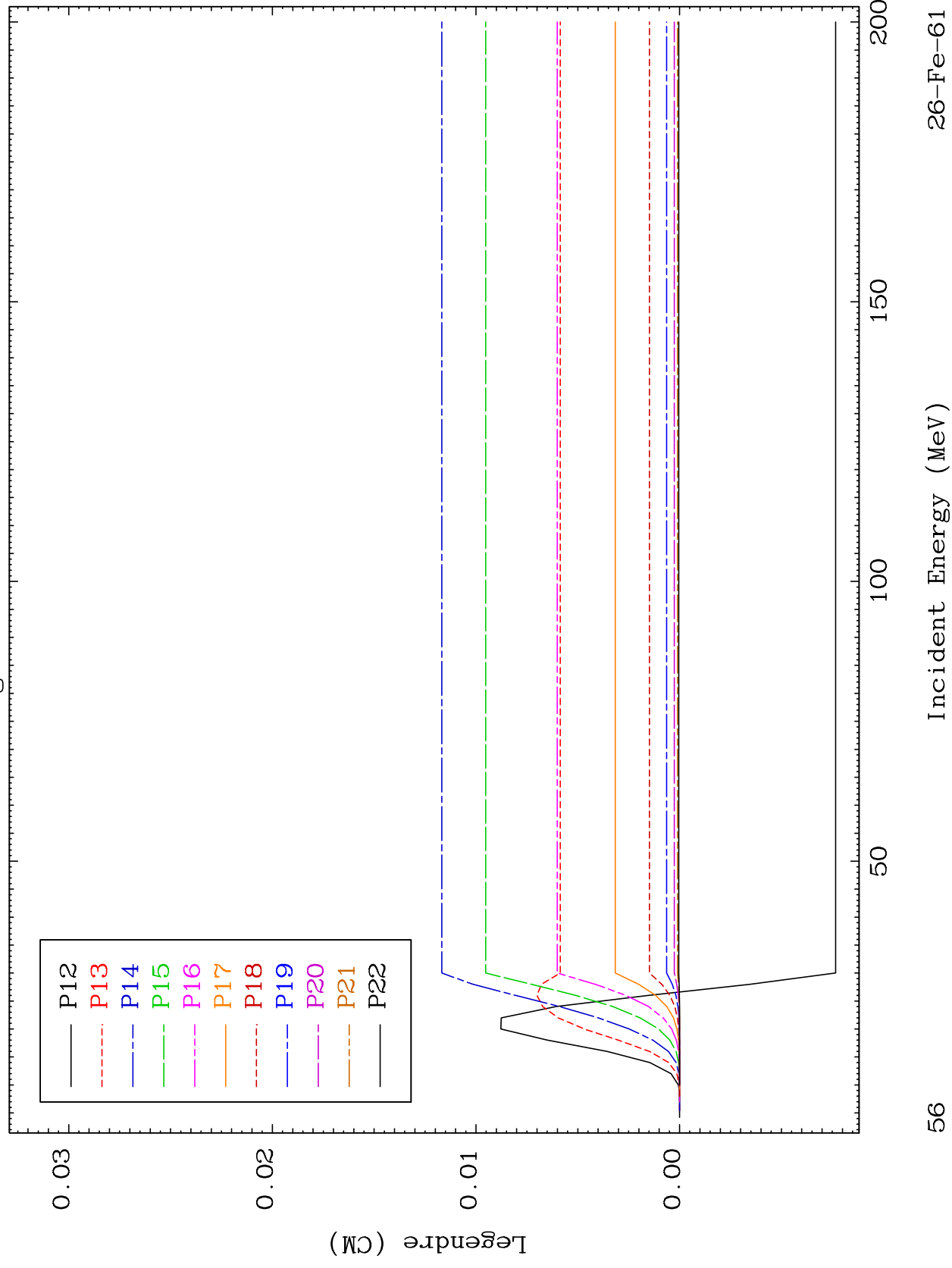
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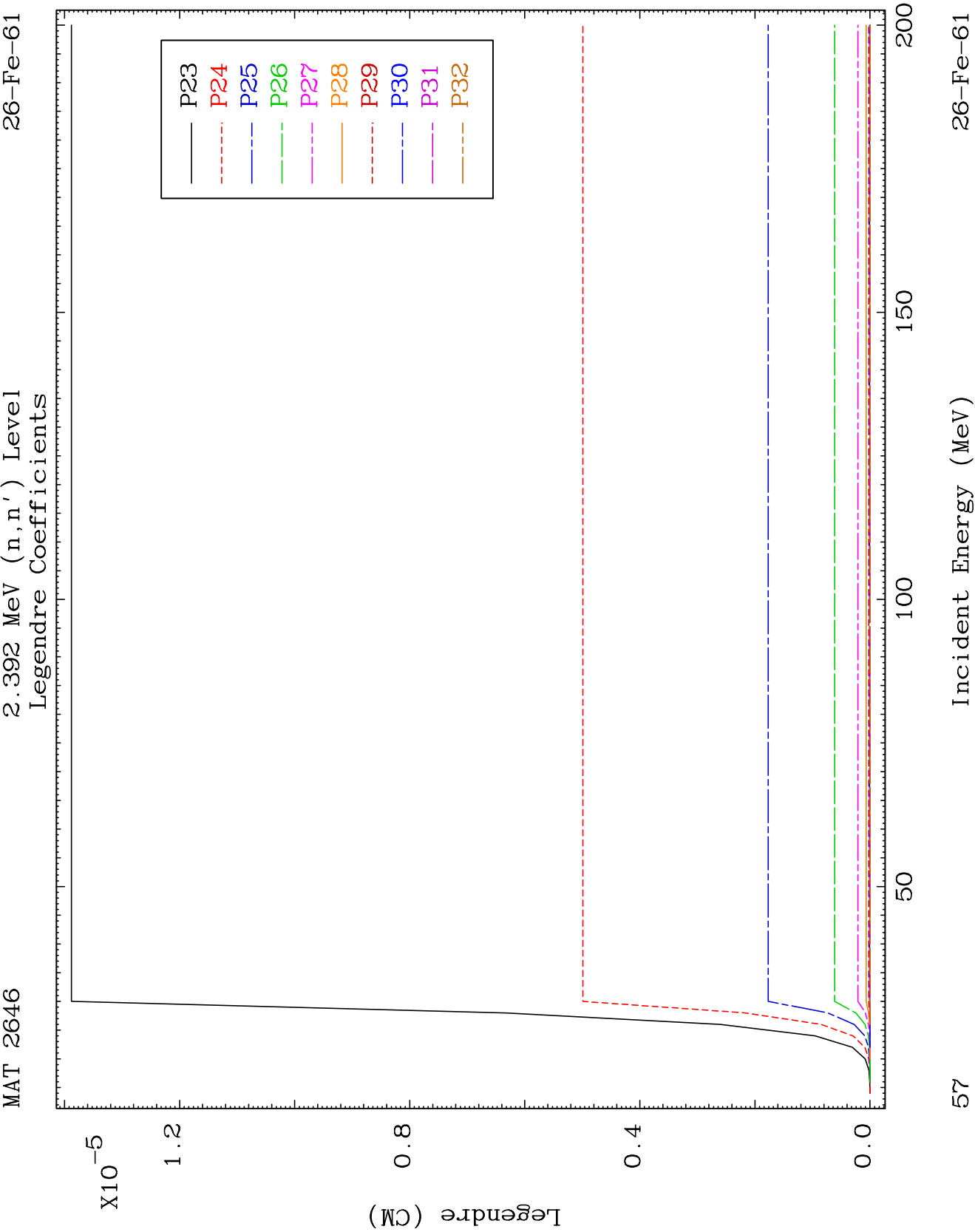
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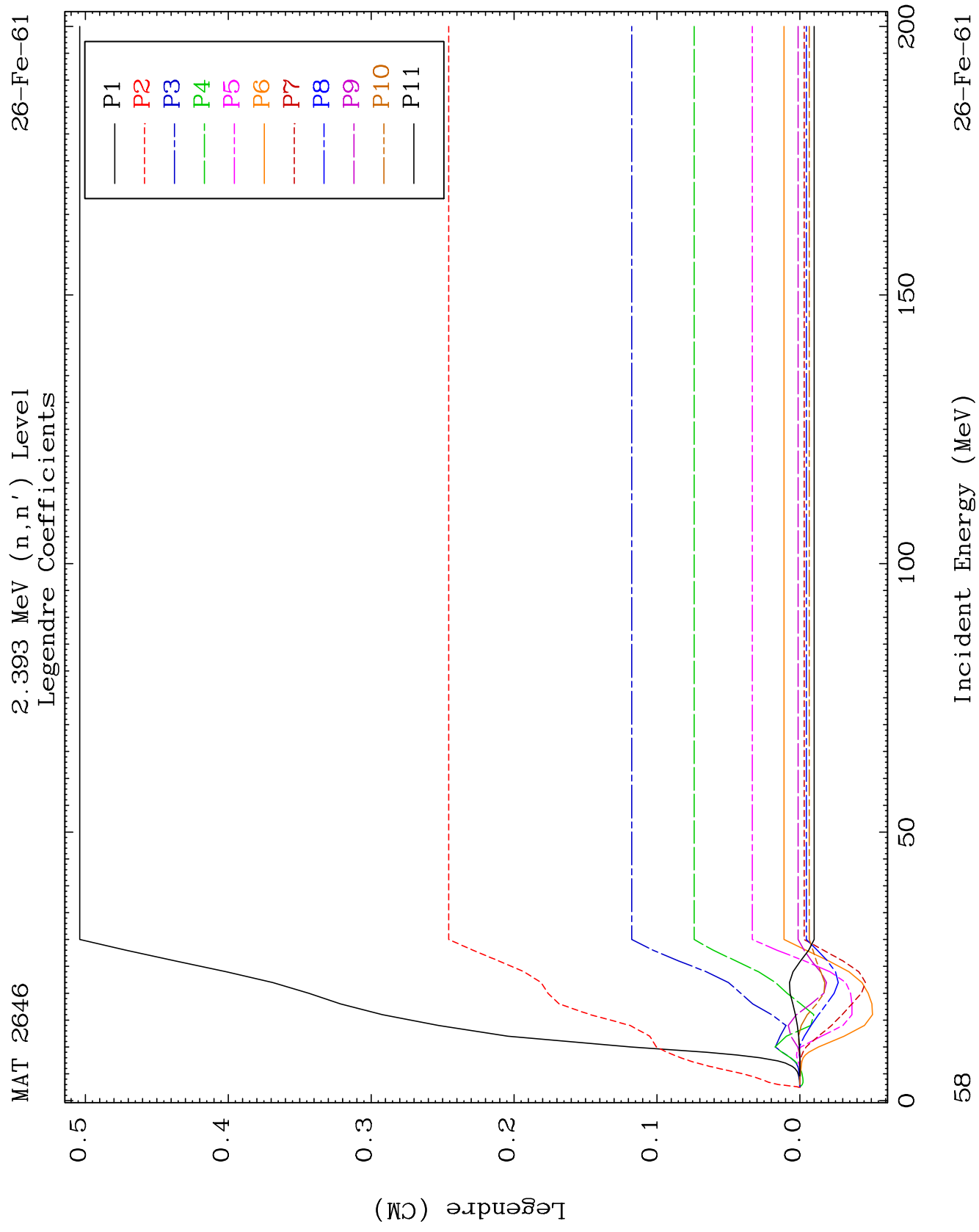


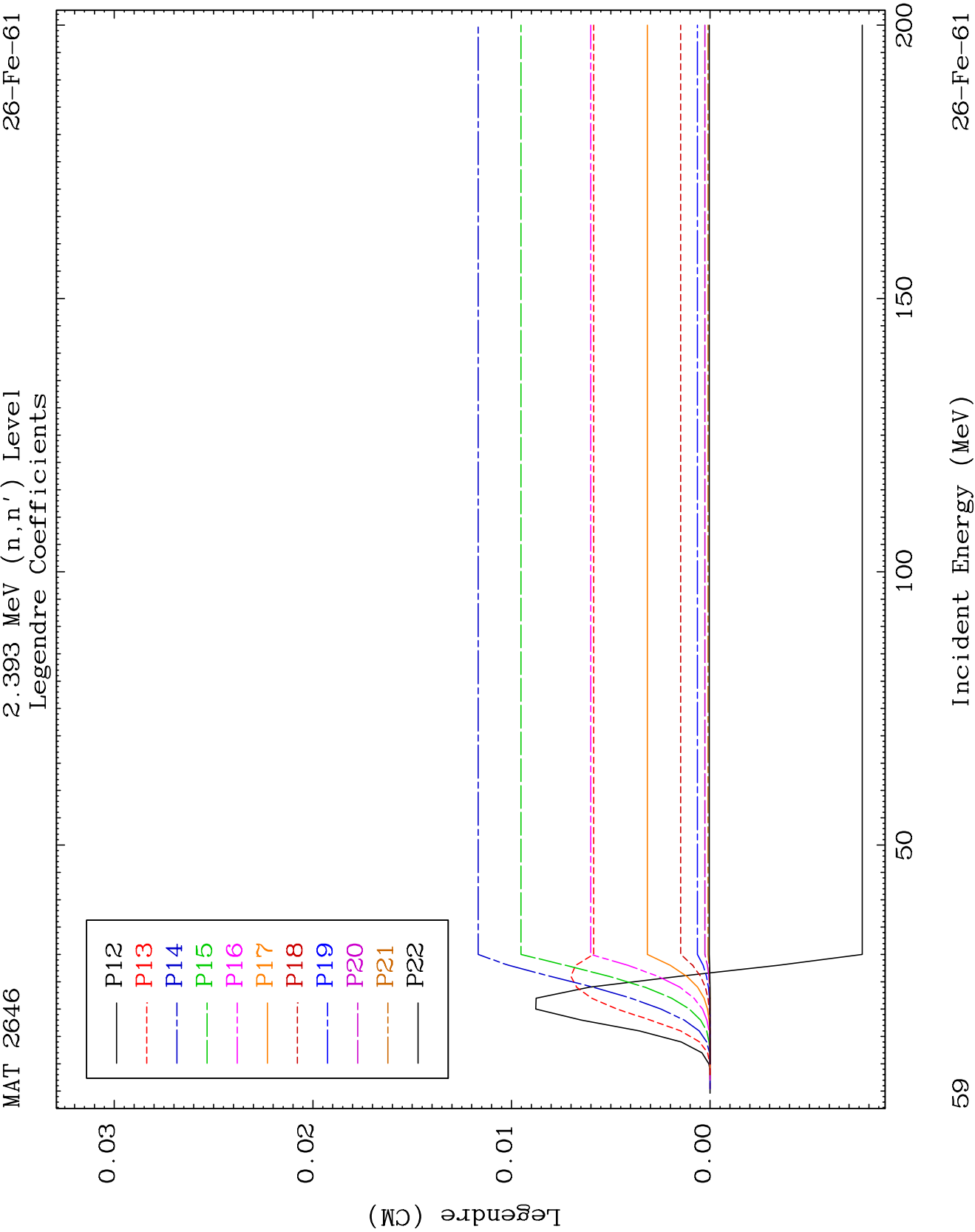


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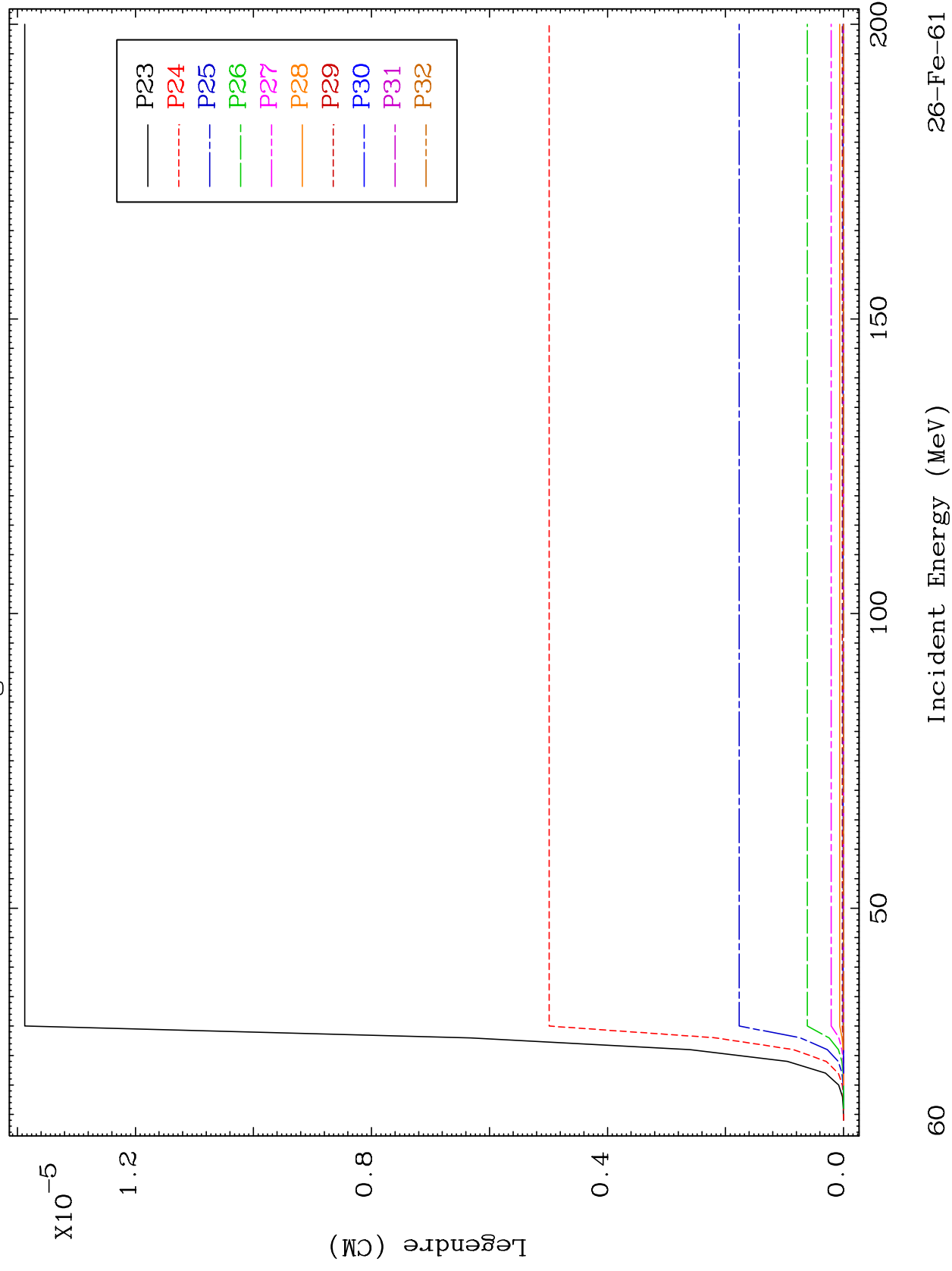
2.392 MeV (n, n') Level Legendre Coefficients²⁶Fe-61

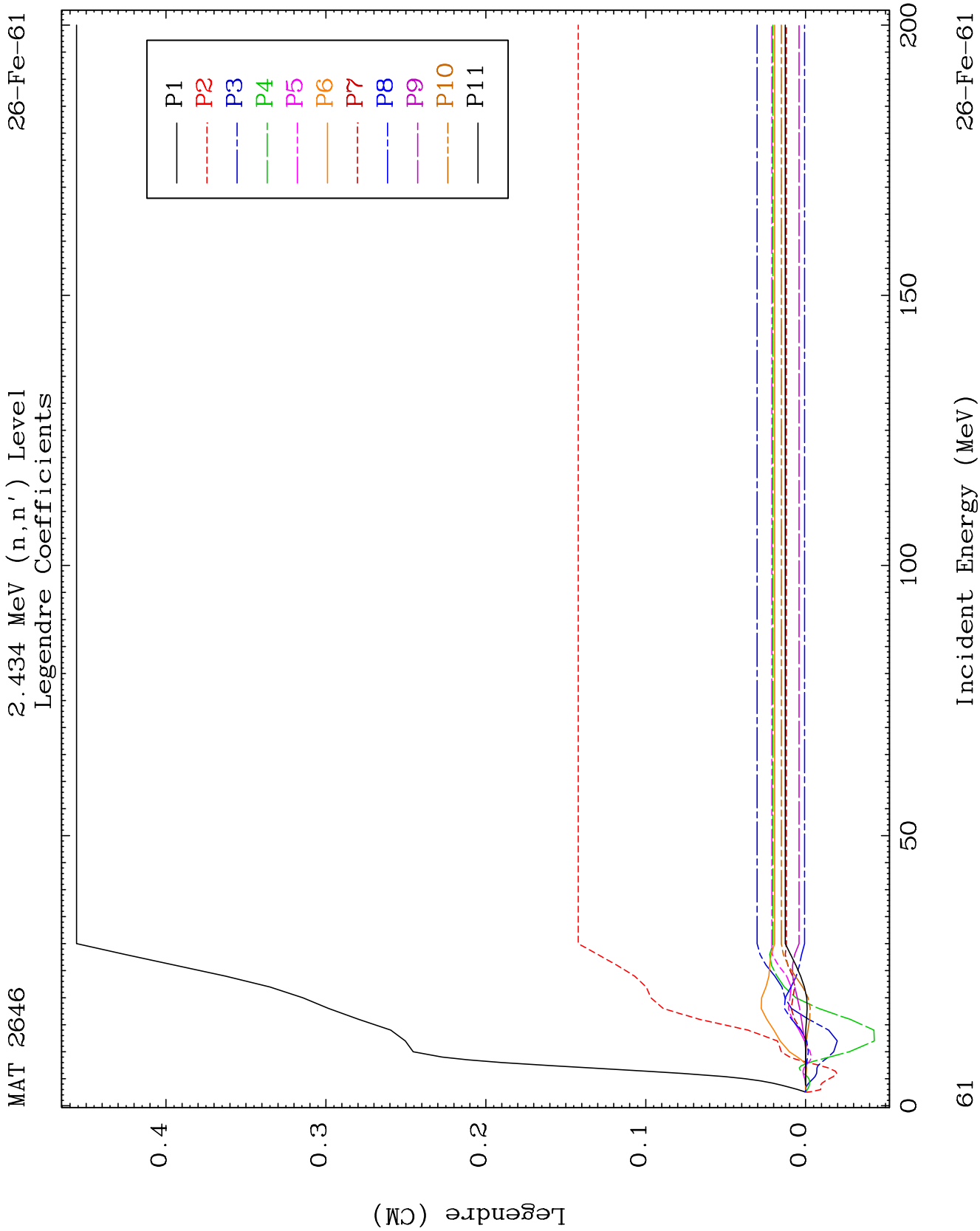






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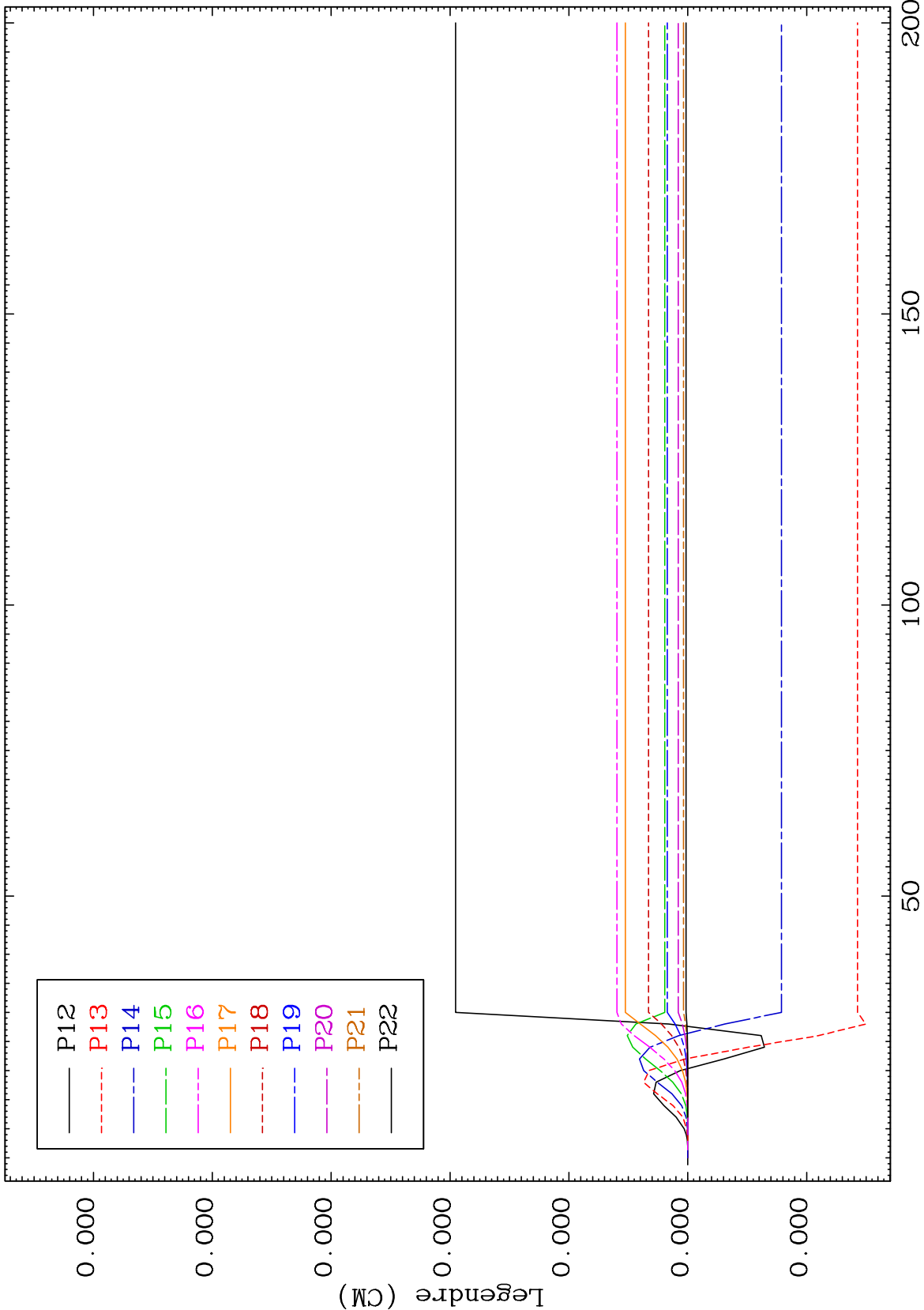
2.393 MeV (n, n') Level Legendre Coefficients $^{26}\text{Fe-61}$ 



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2.434 MeV (n,n') Level
Legendre Coefficients

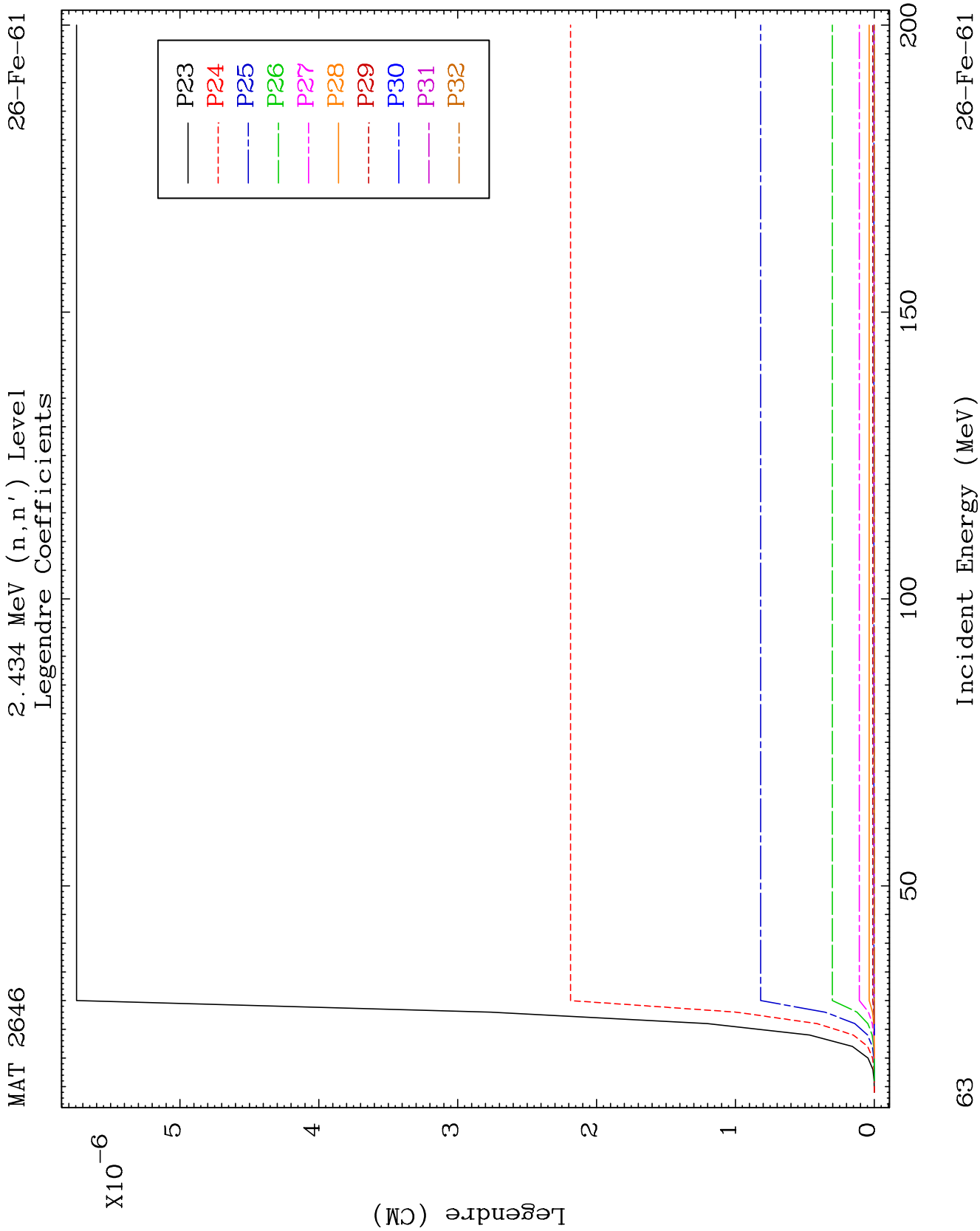
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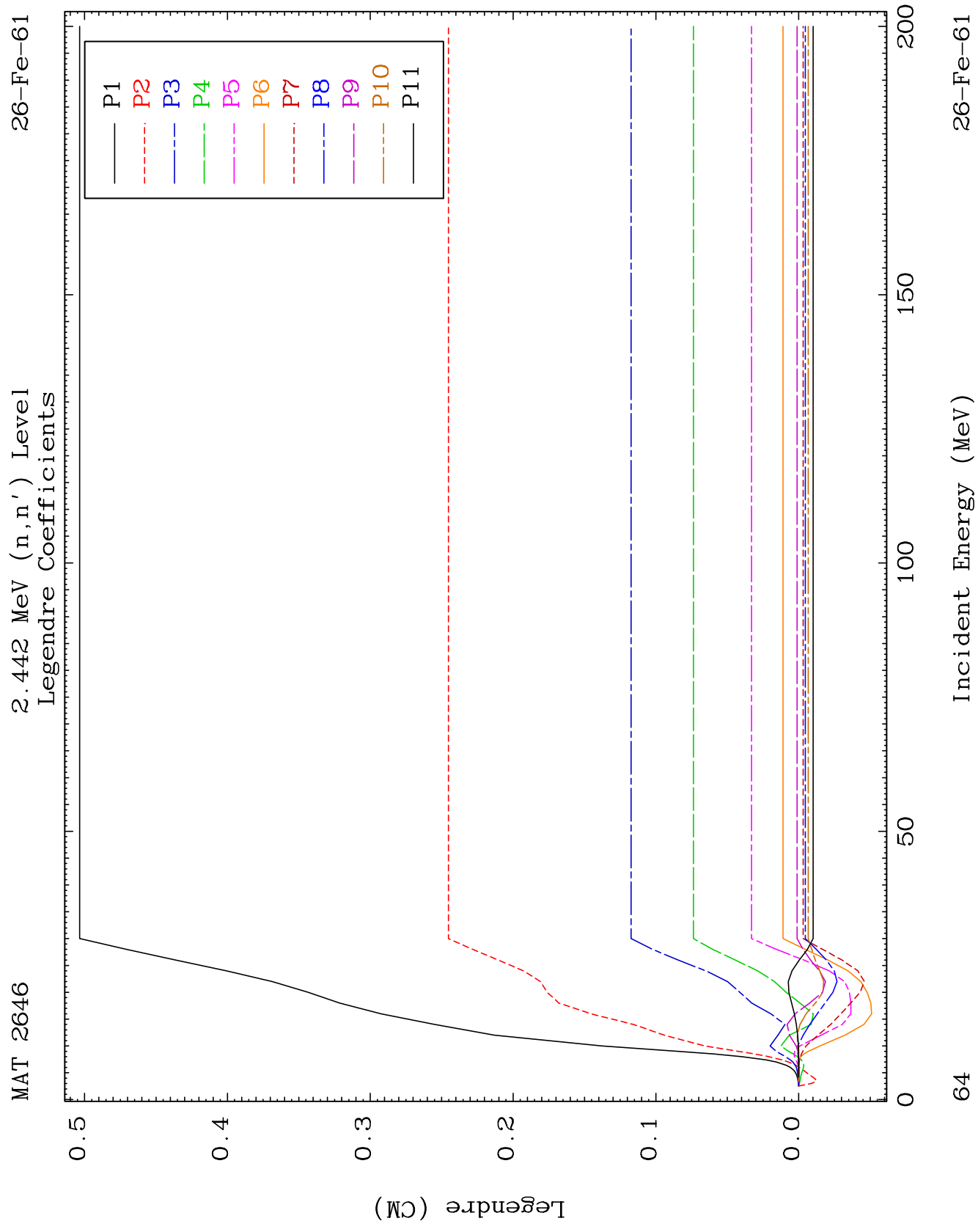


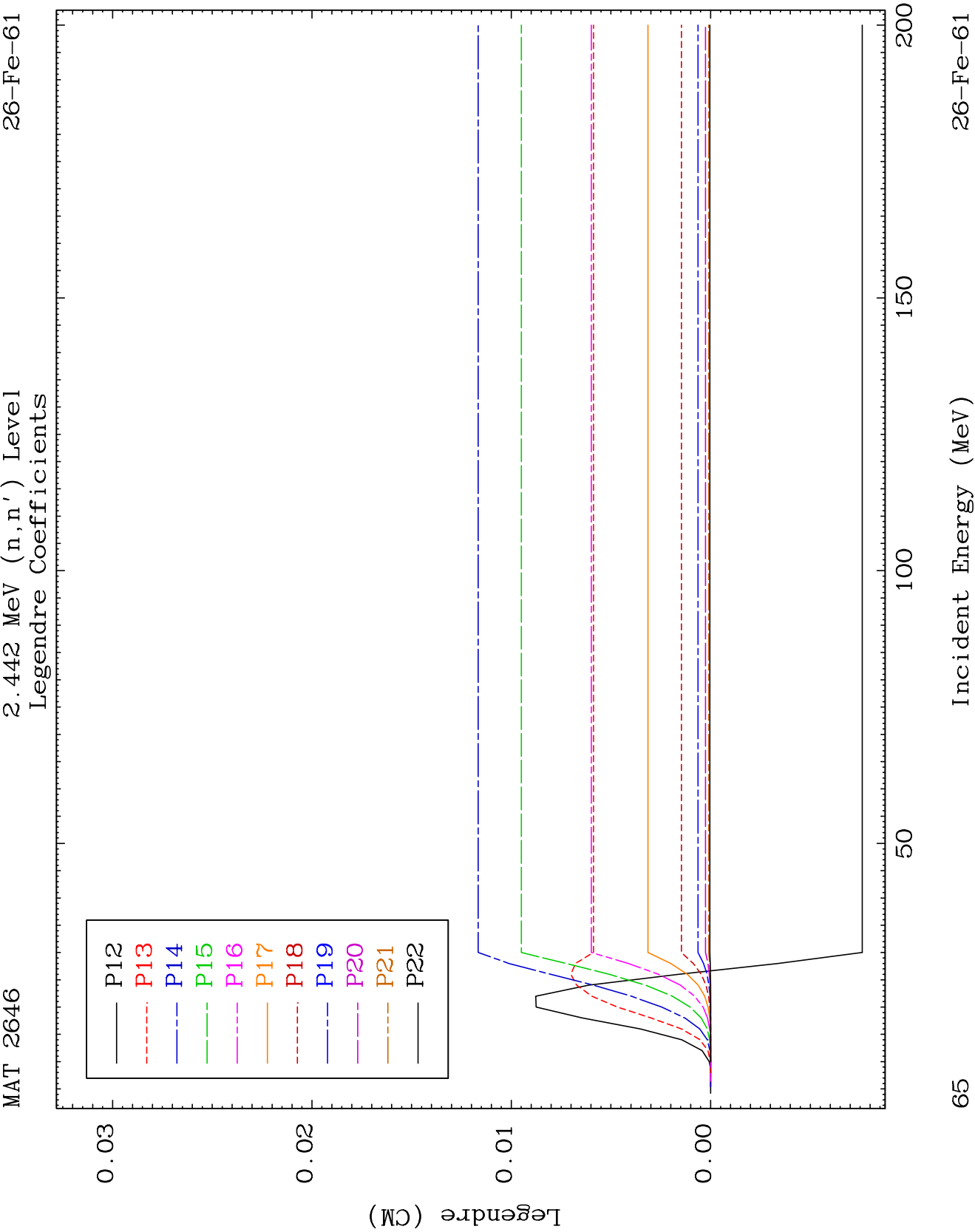
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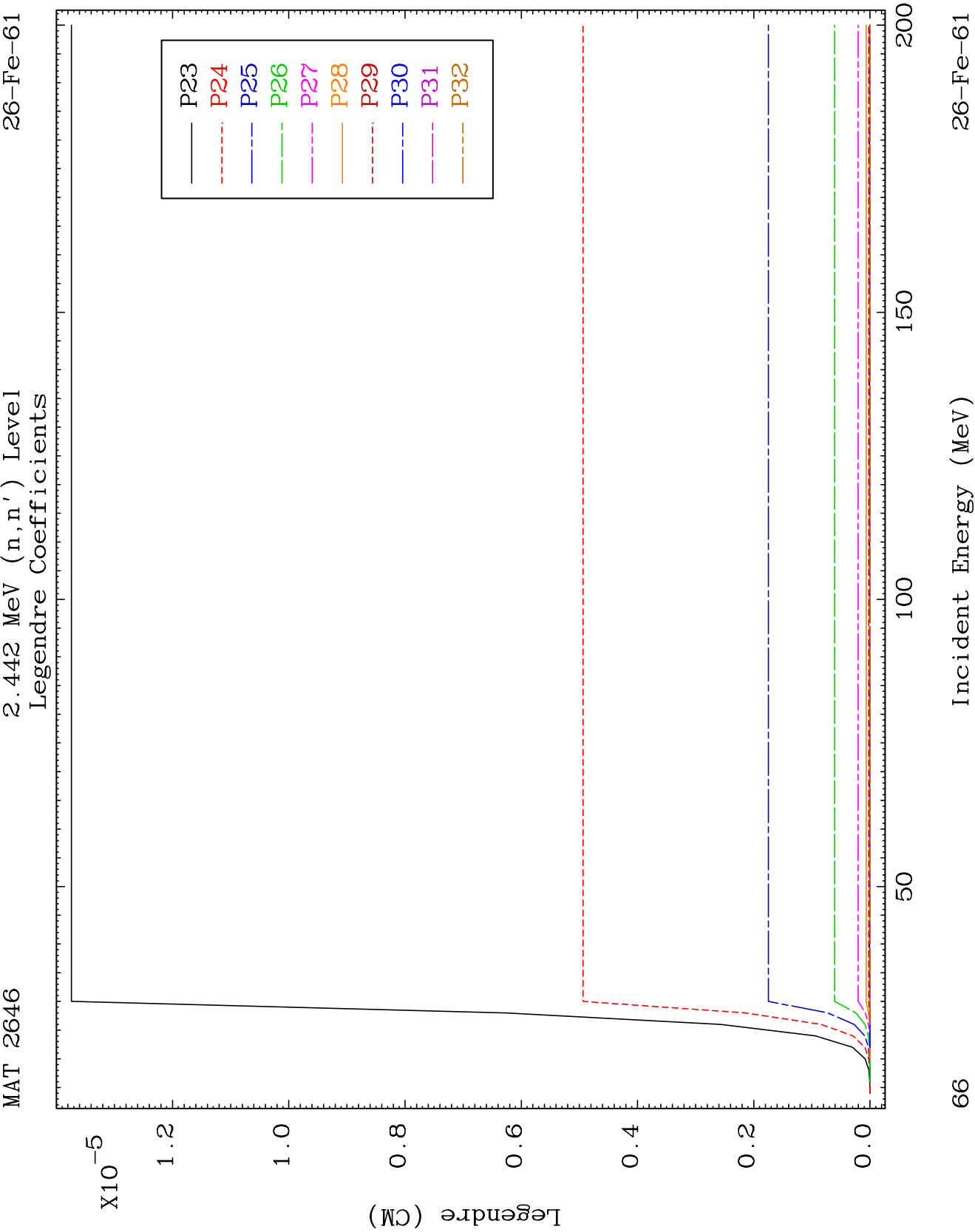
Incident Energy (MeV)

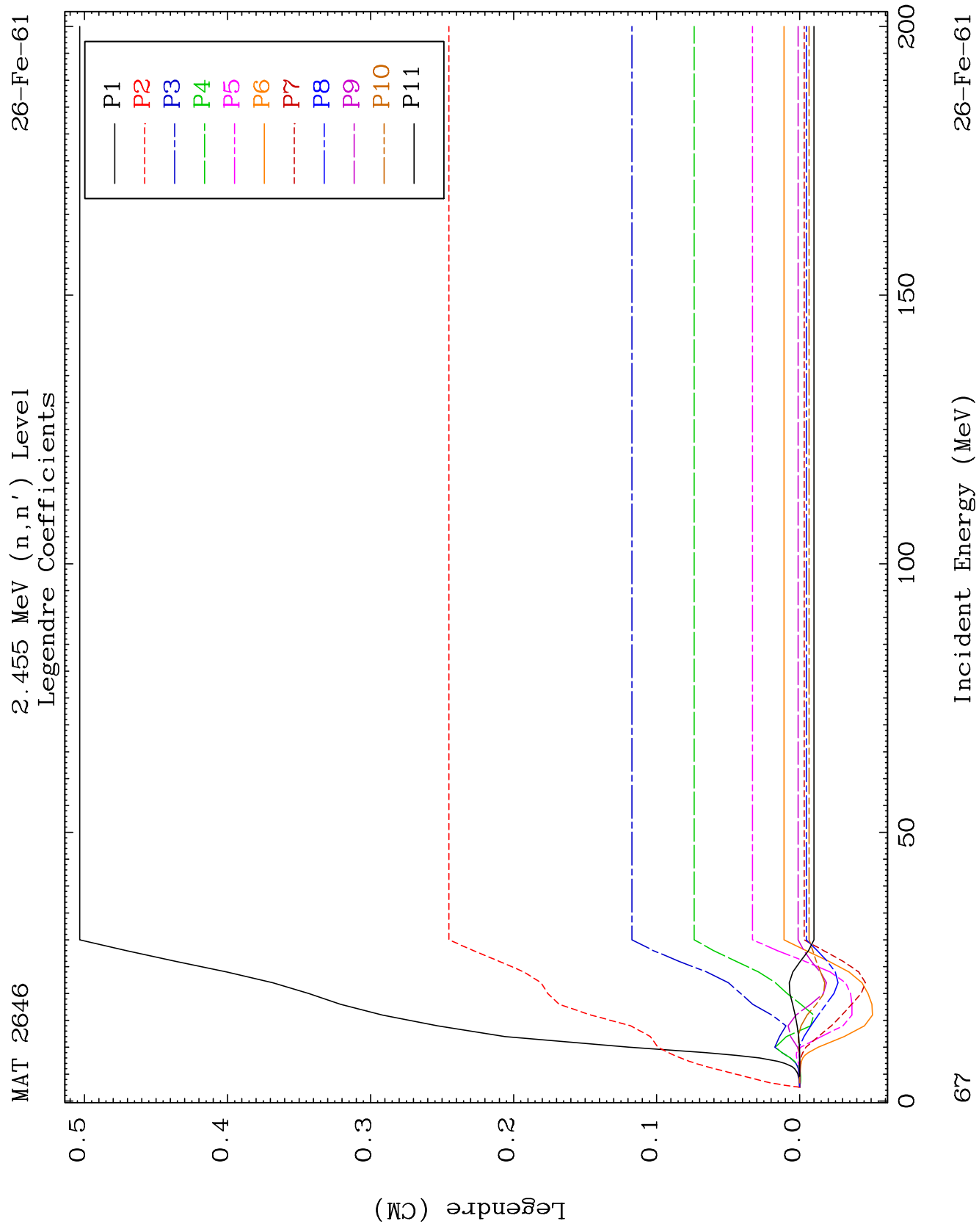
26-Fe-61



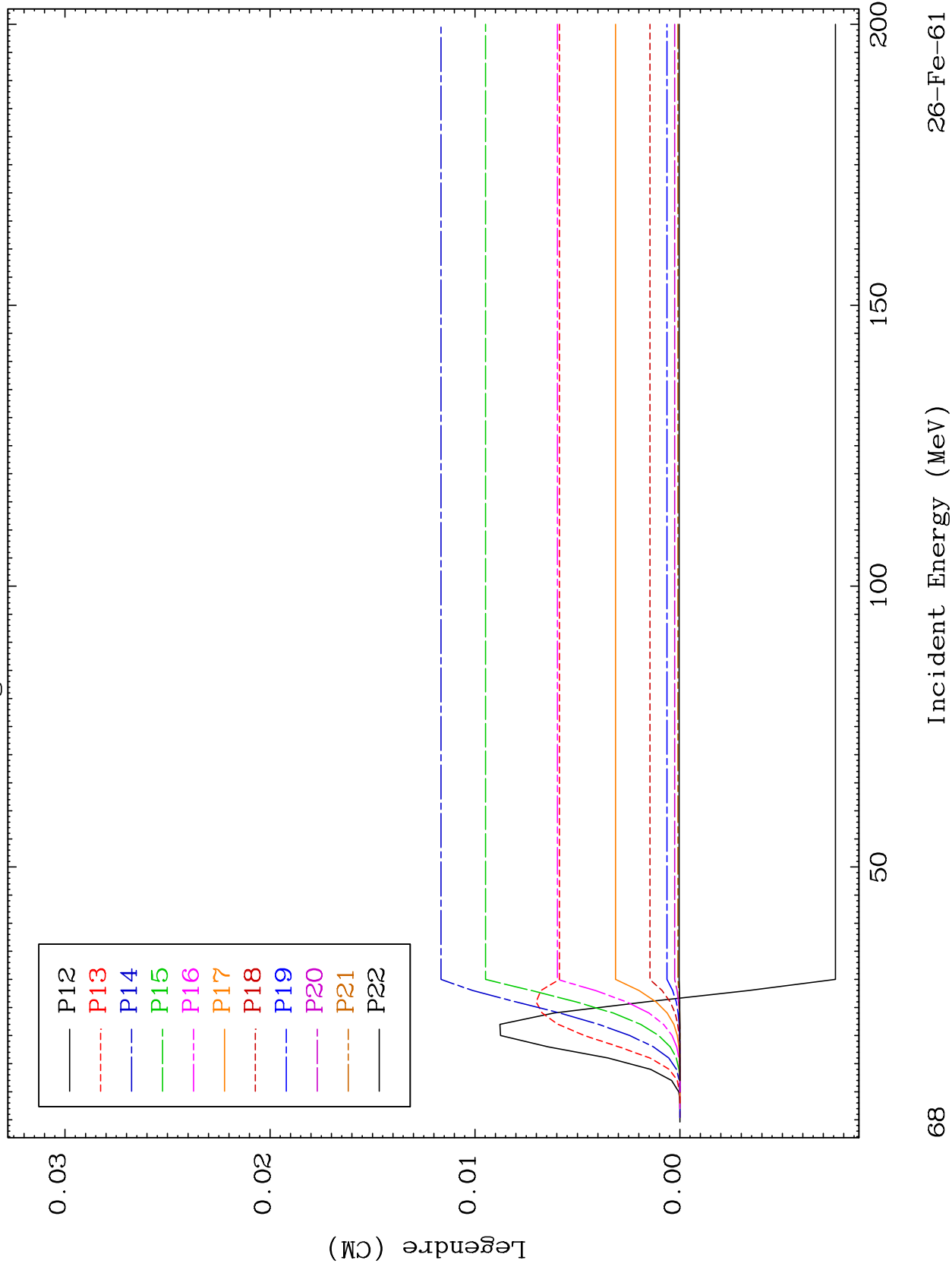


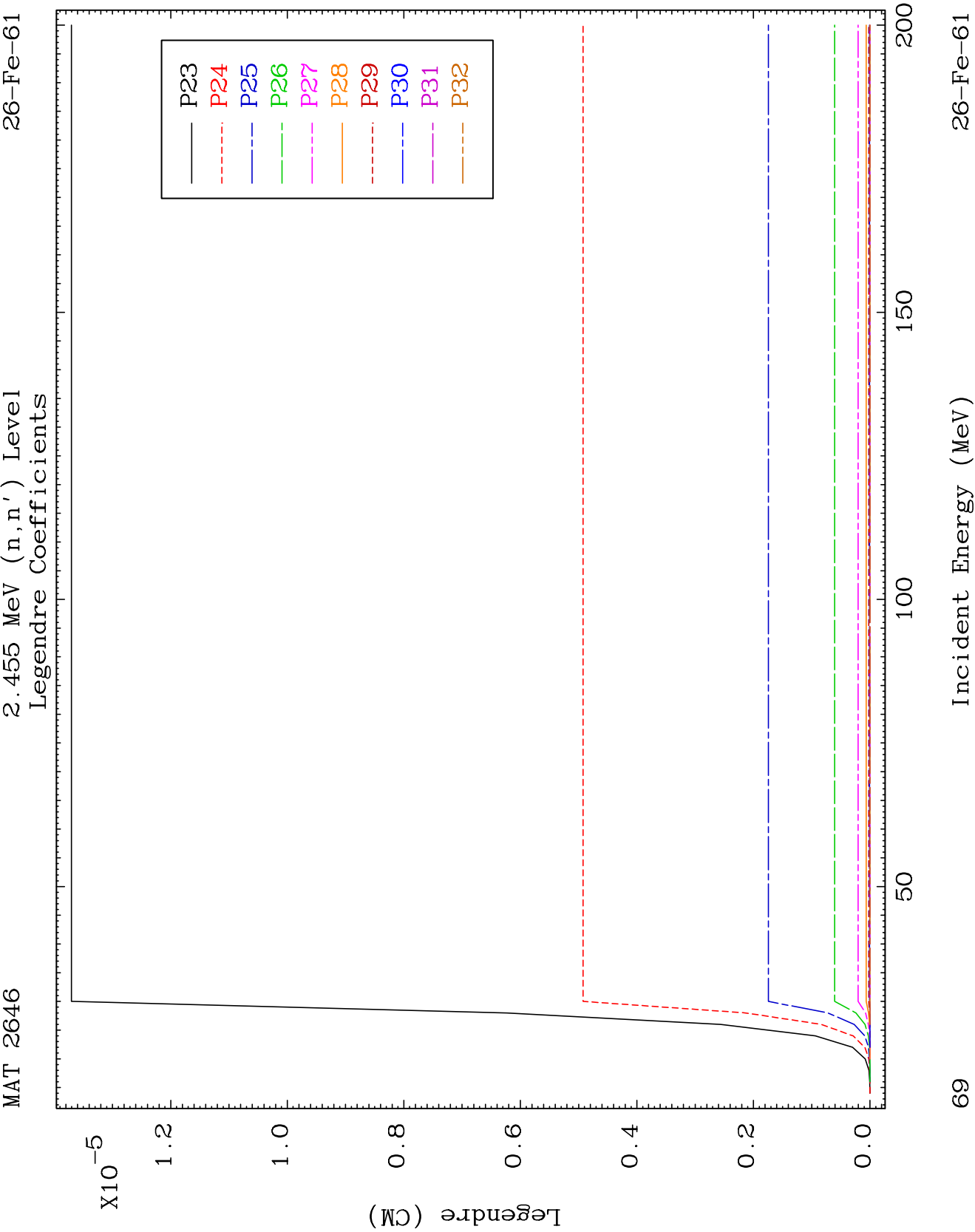






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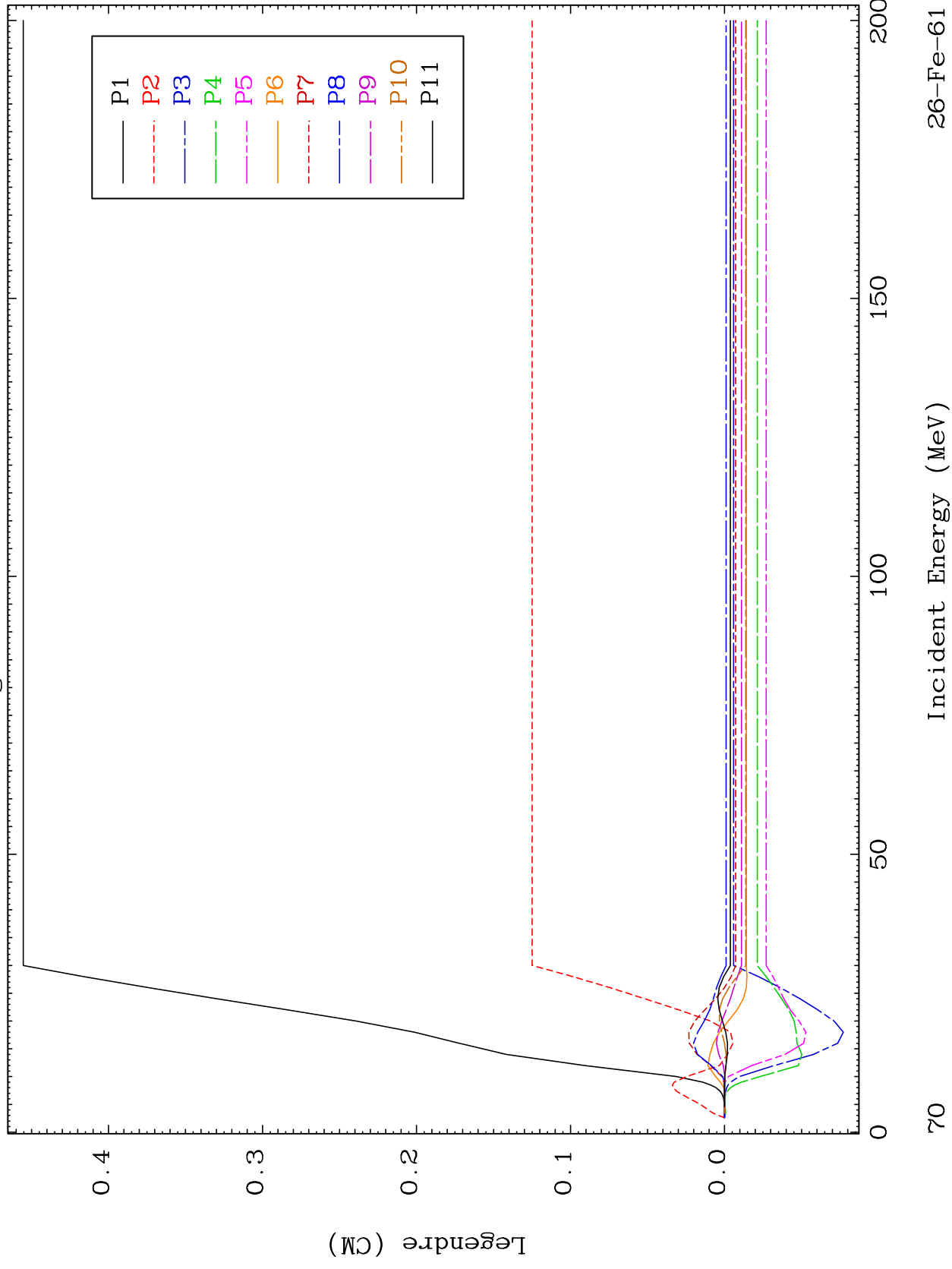
2.455 MeV (n, n') Level Legendre Coefficients²⁶Fe-61

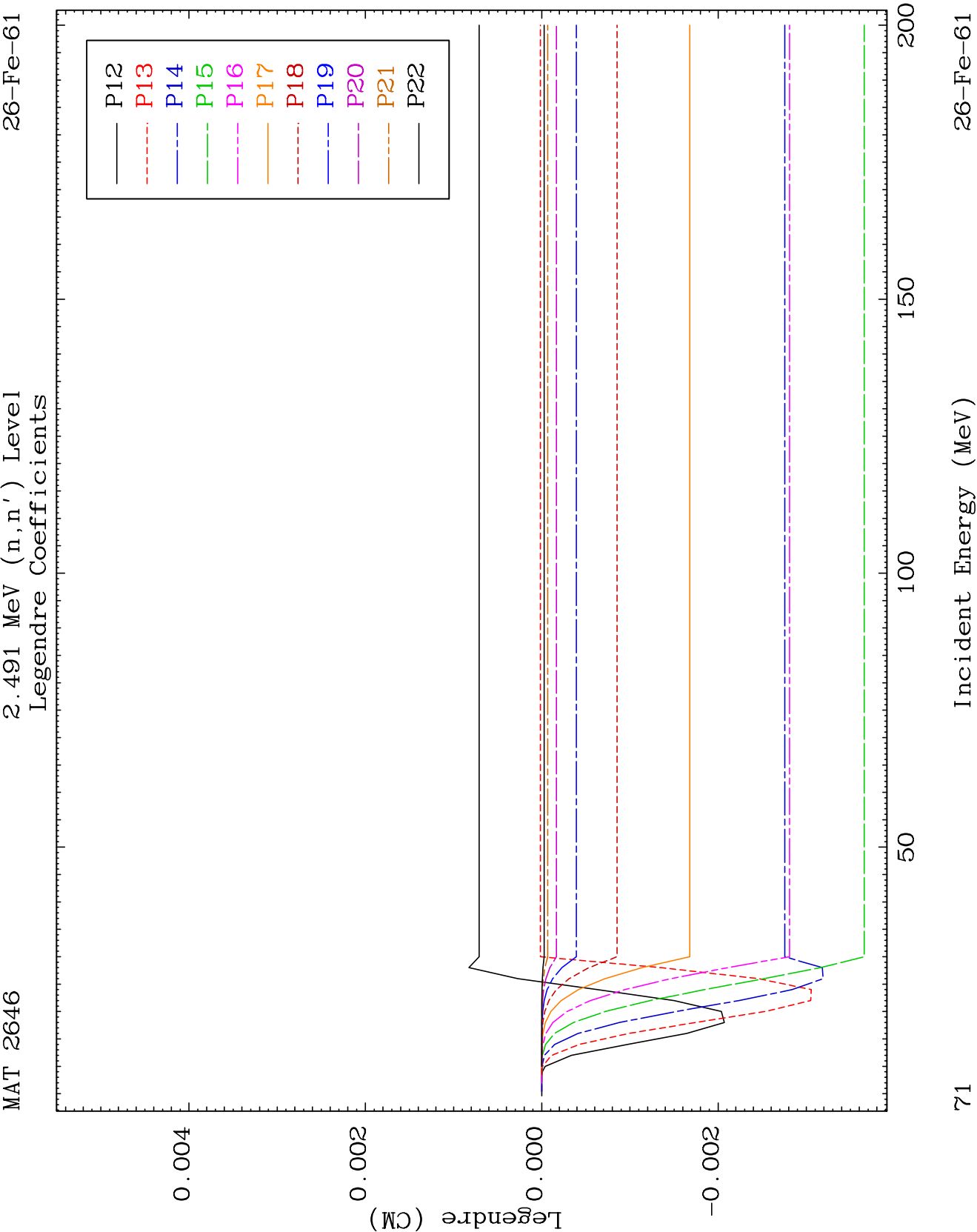


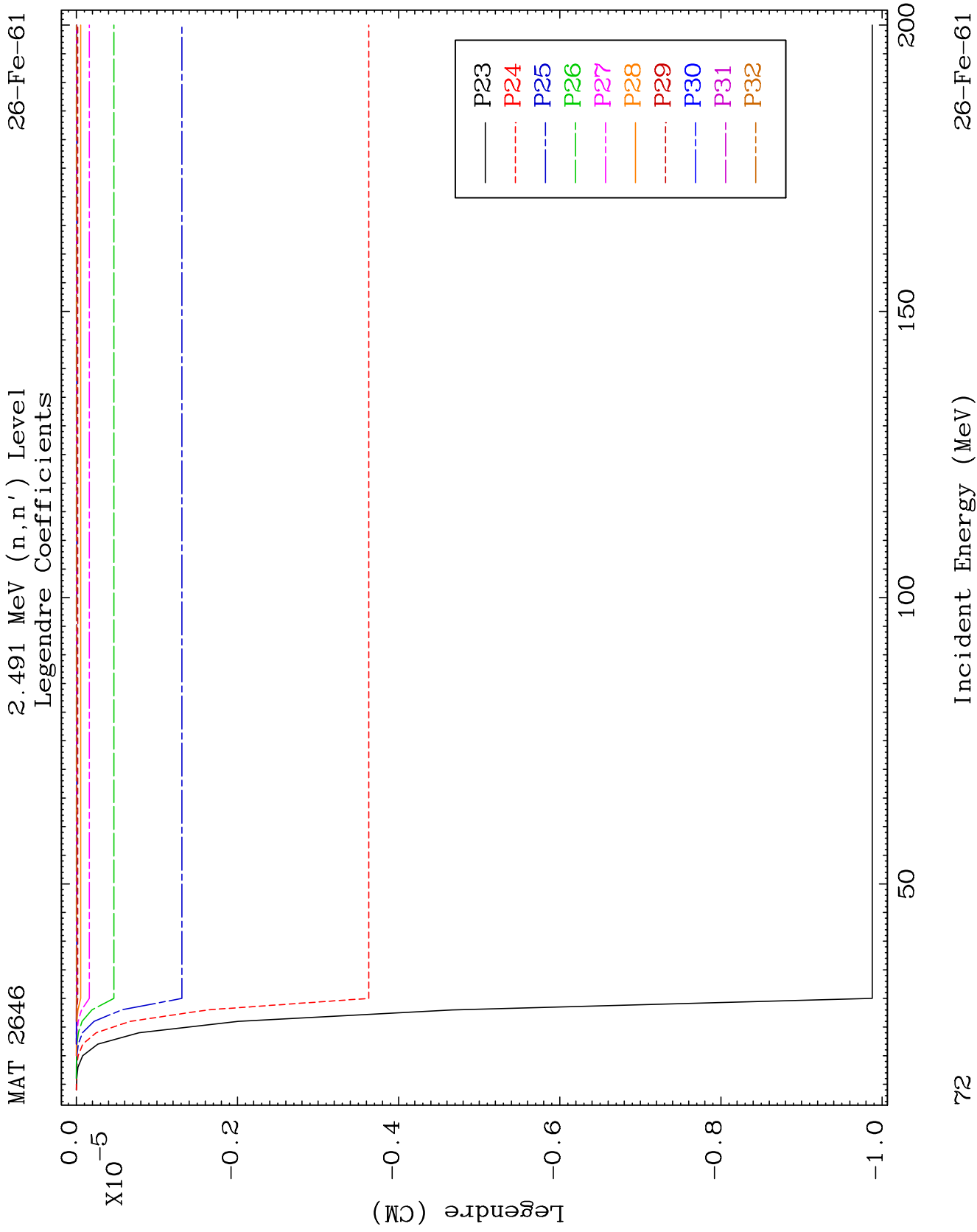
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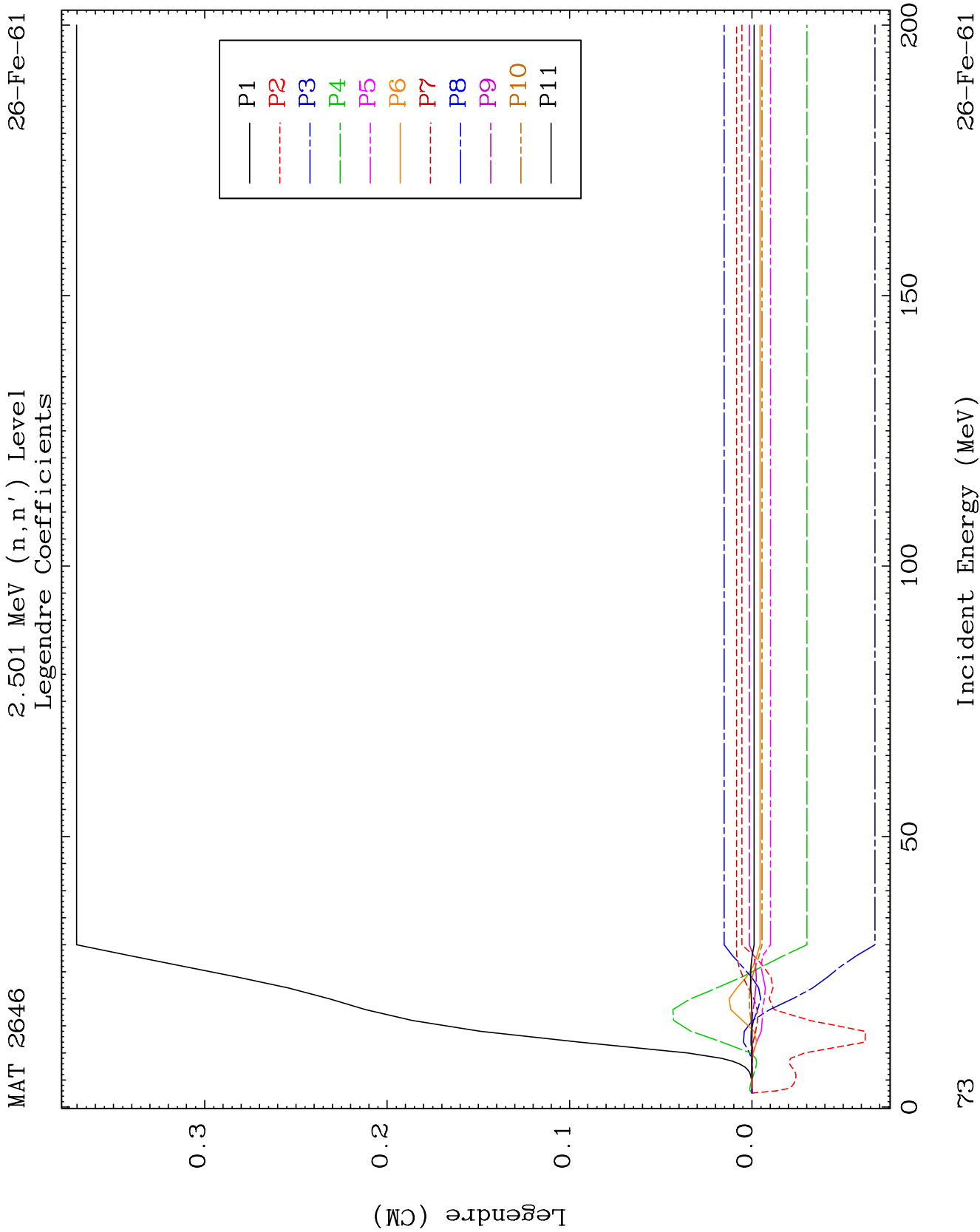
2.491 MeV (n, n') Level Legendre Coefficients

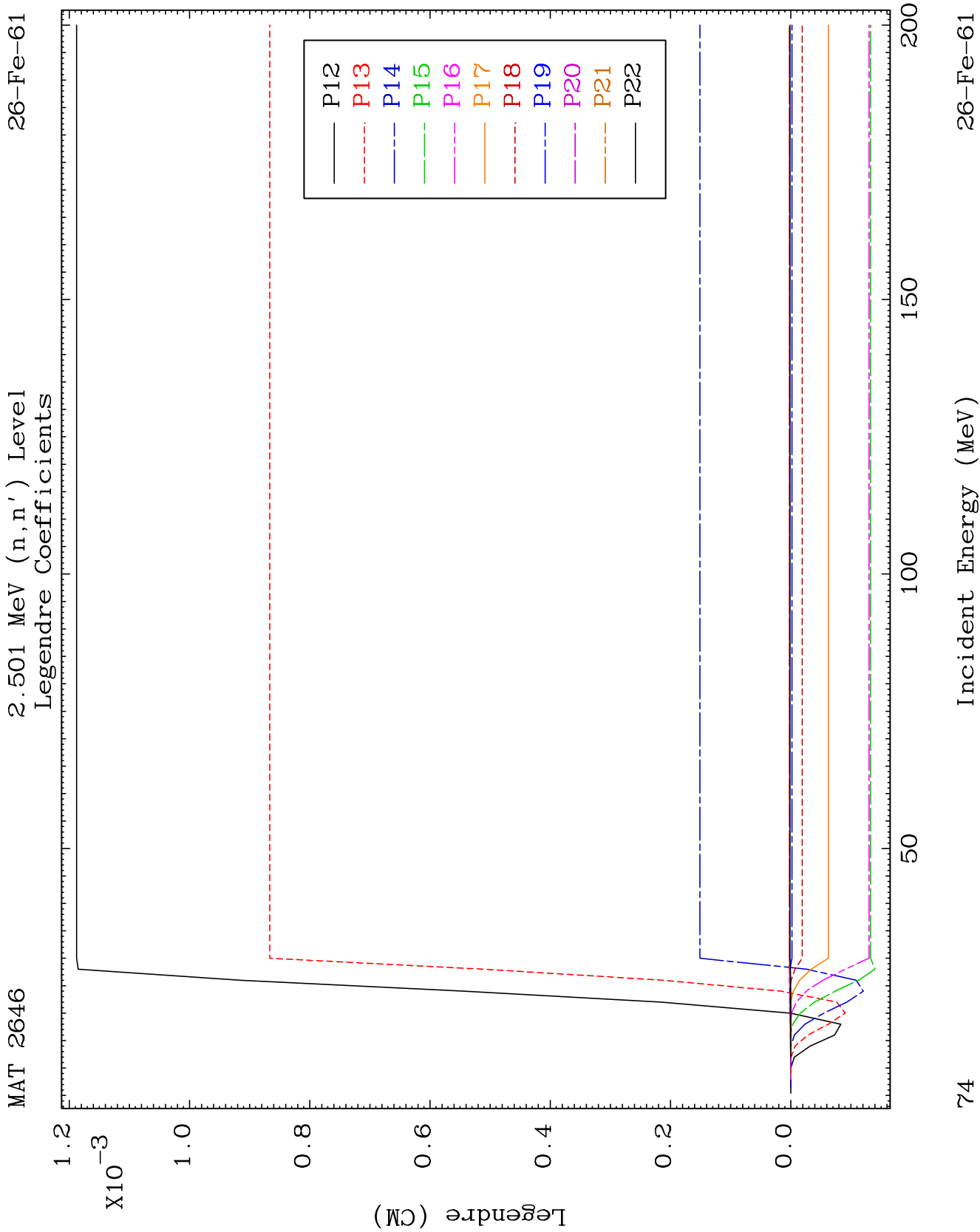
26-Fe-61

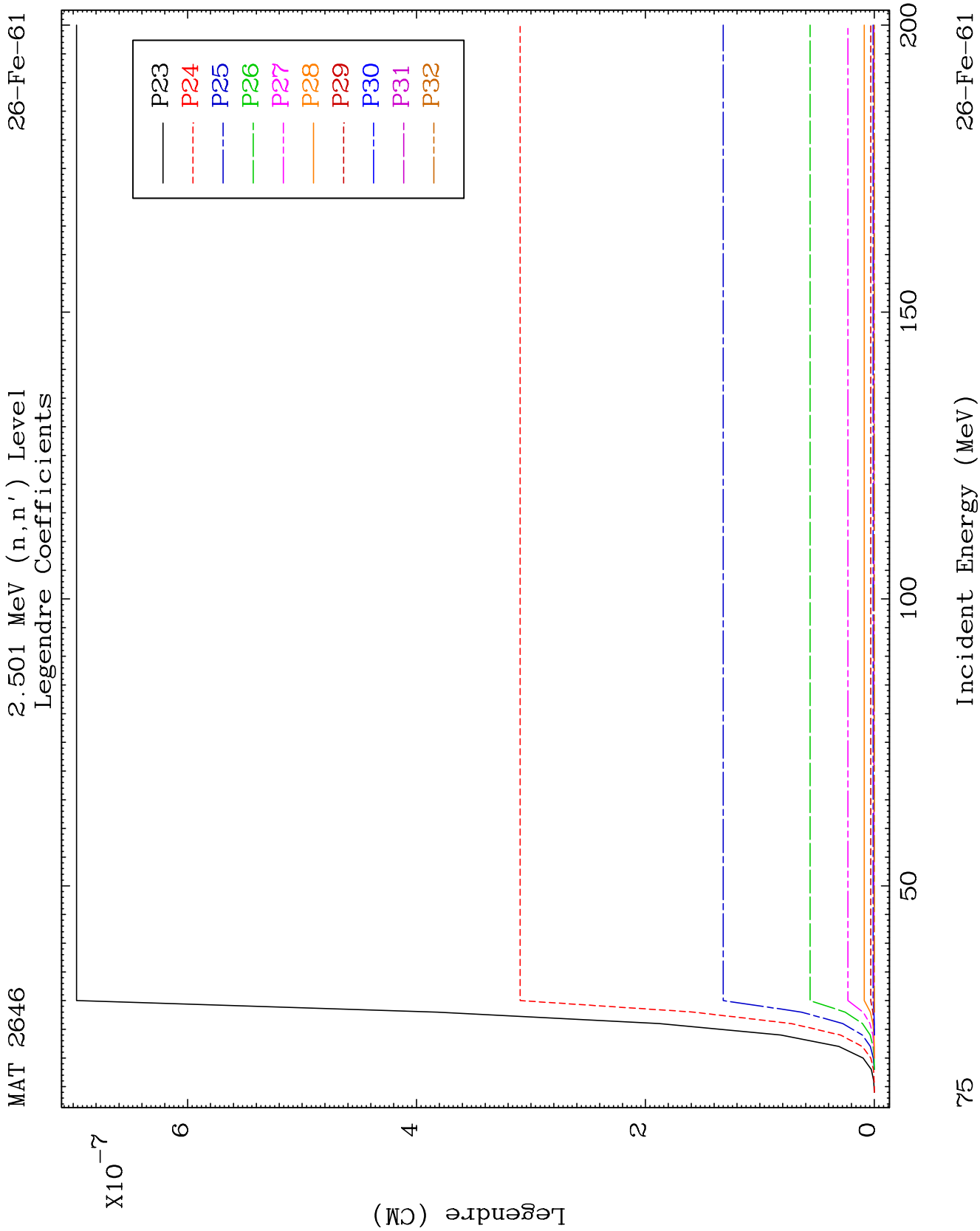


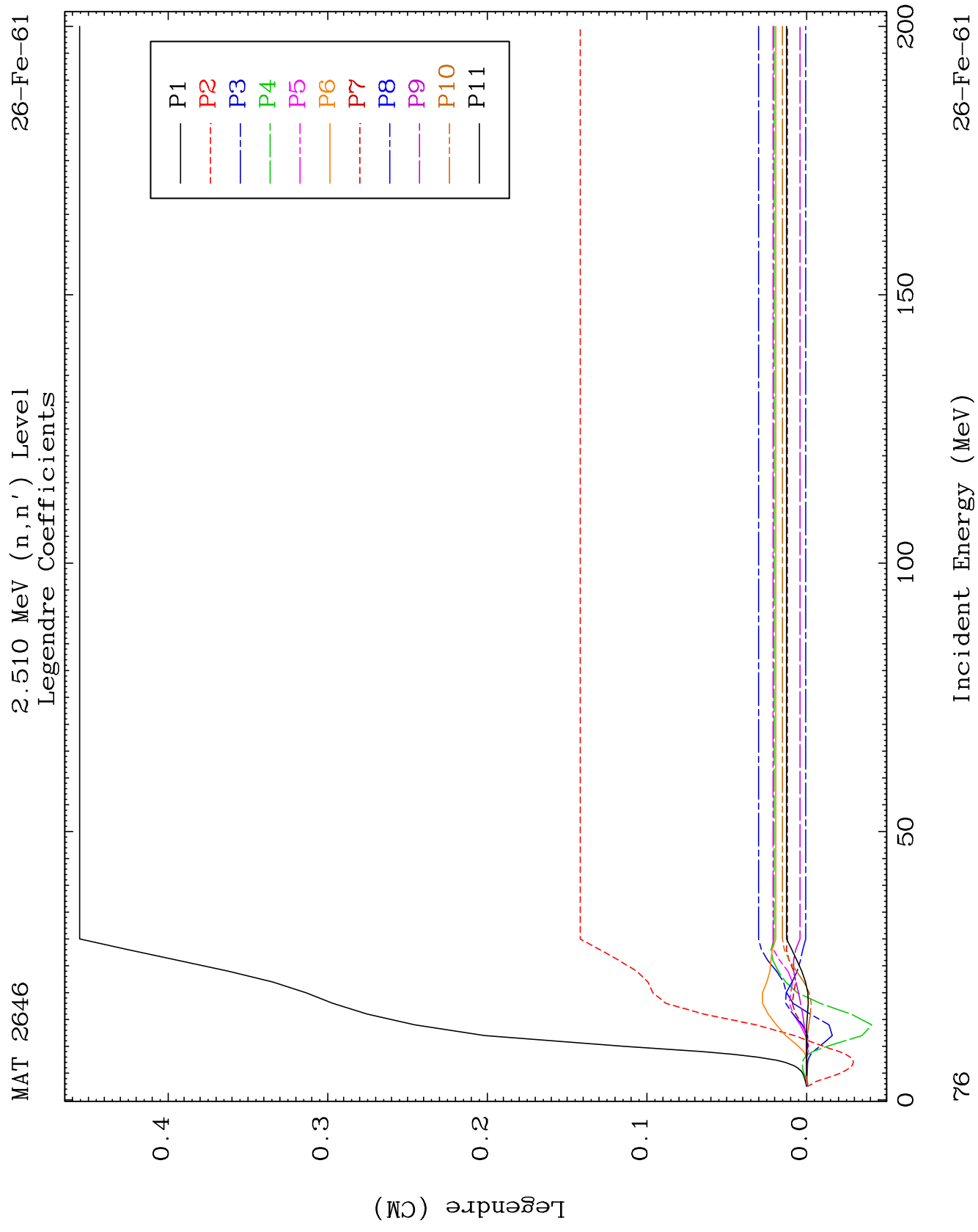


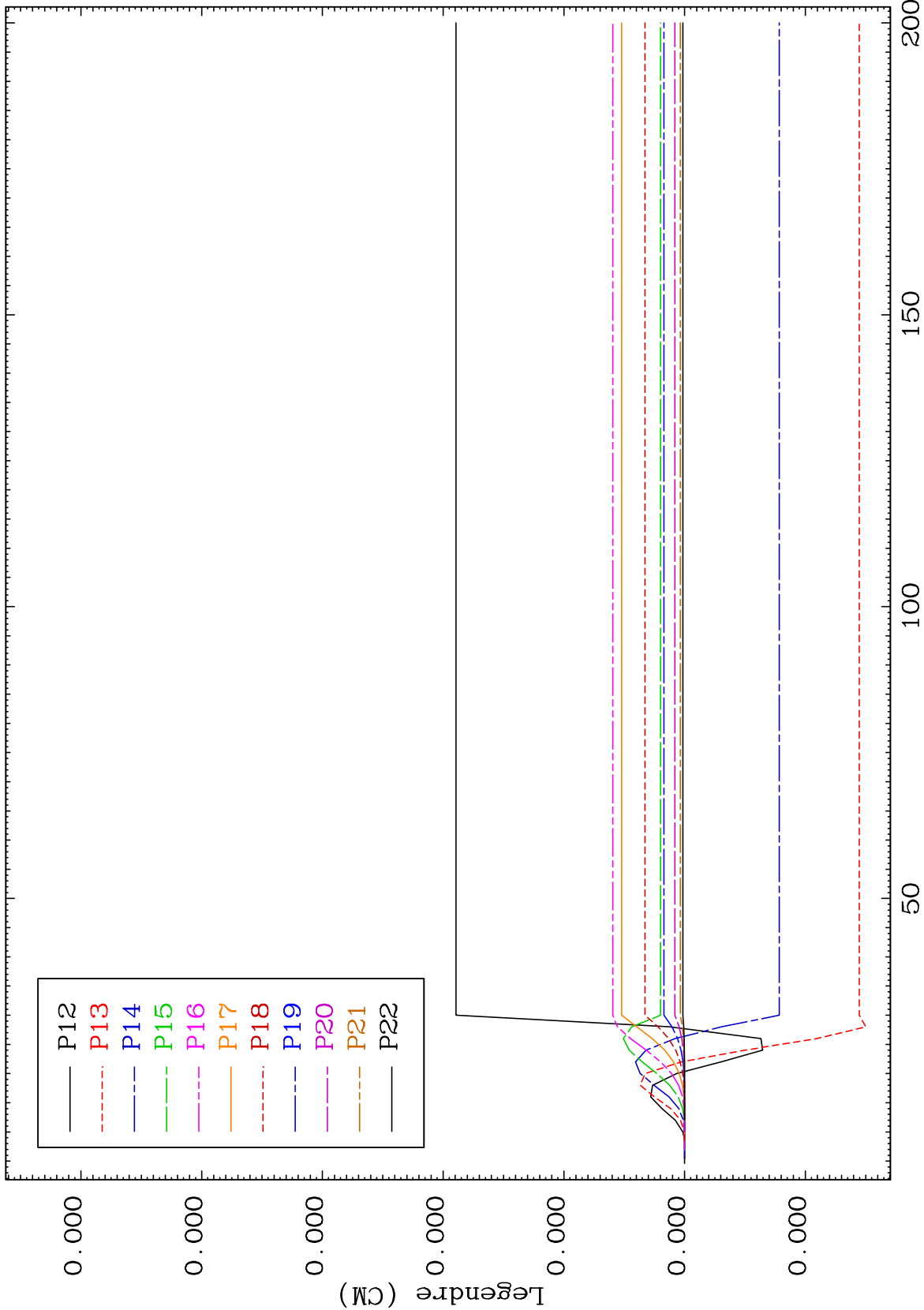


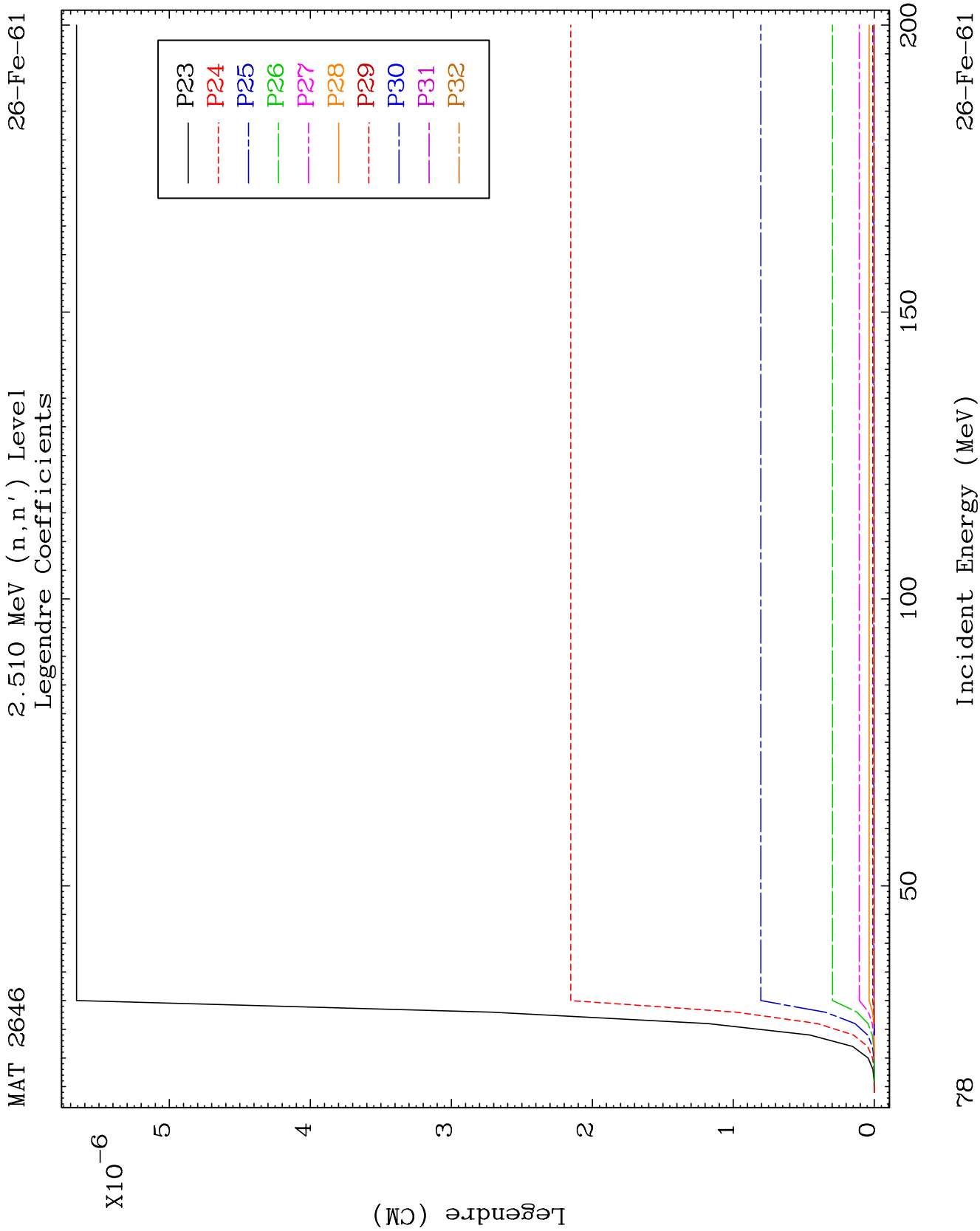


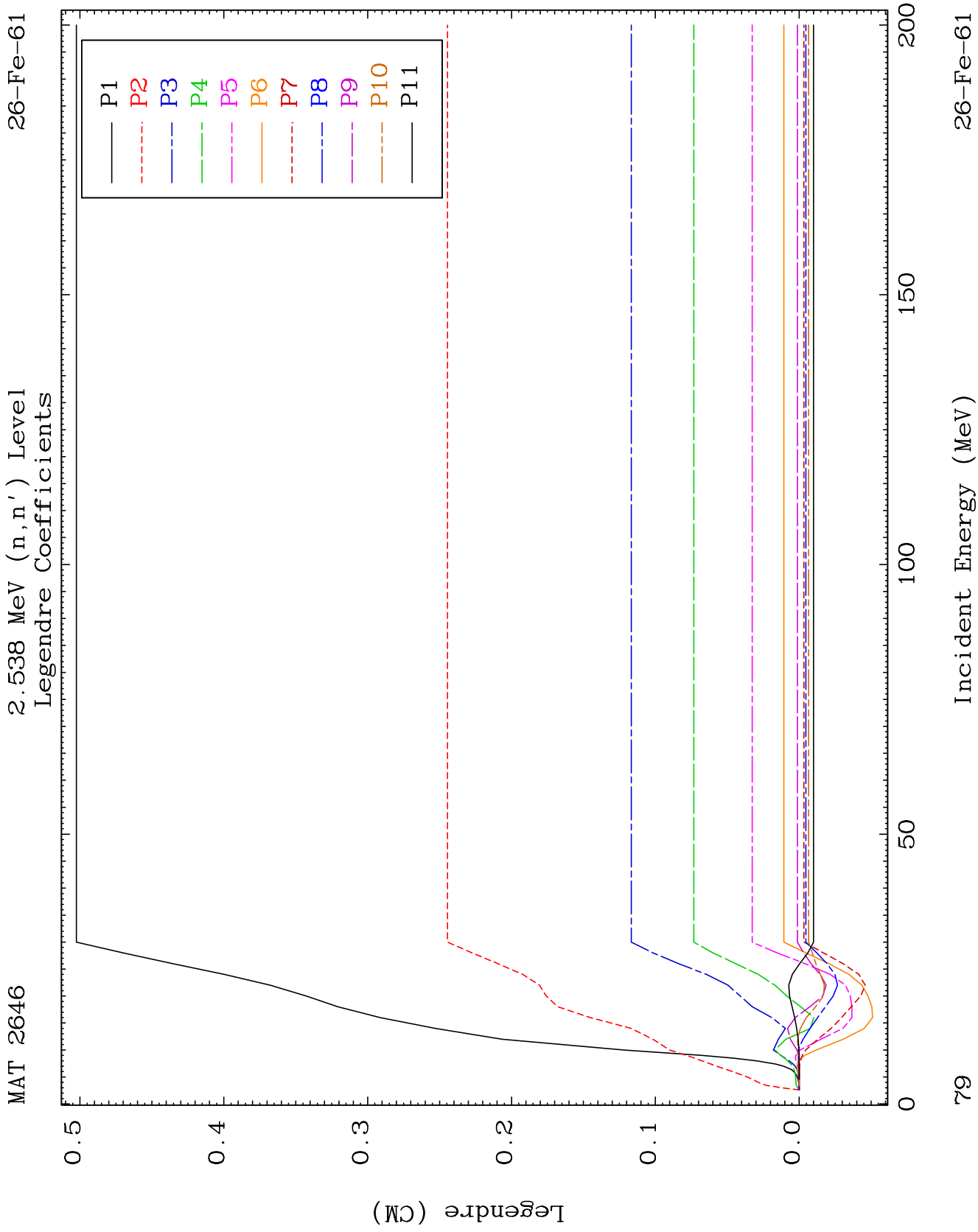


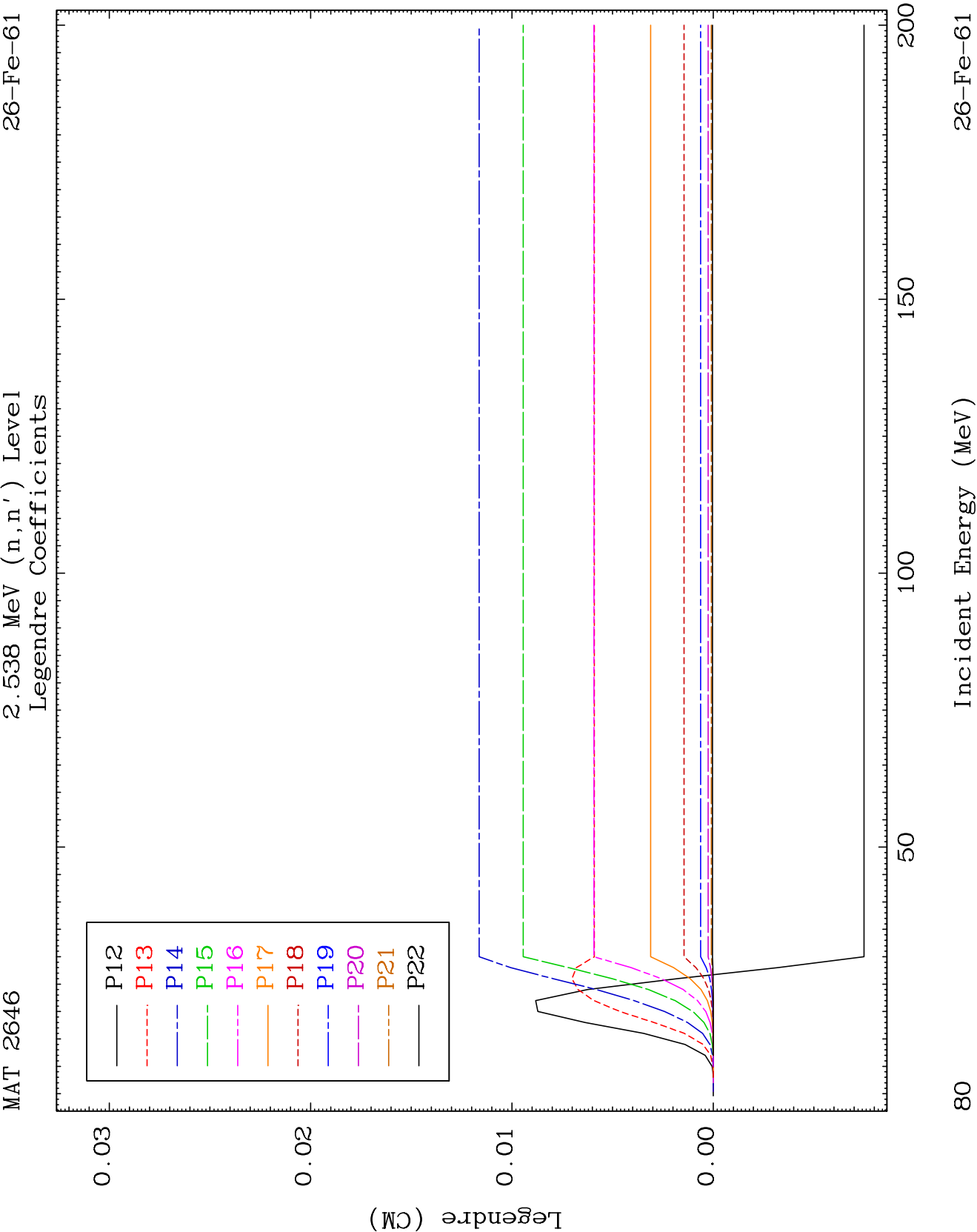


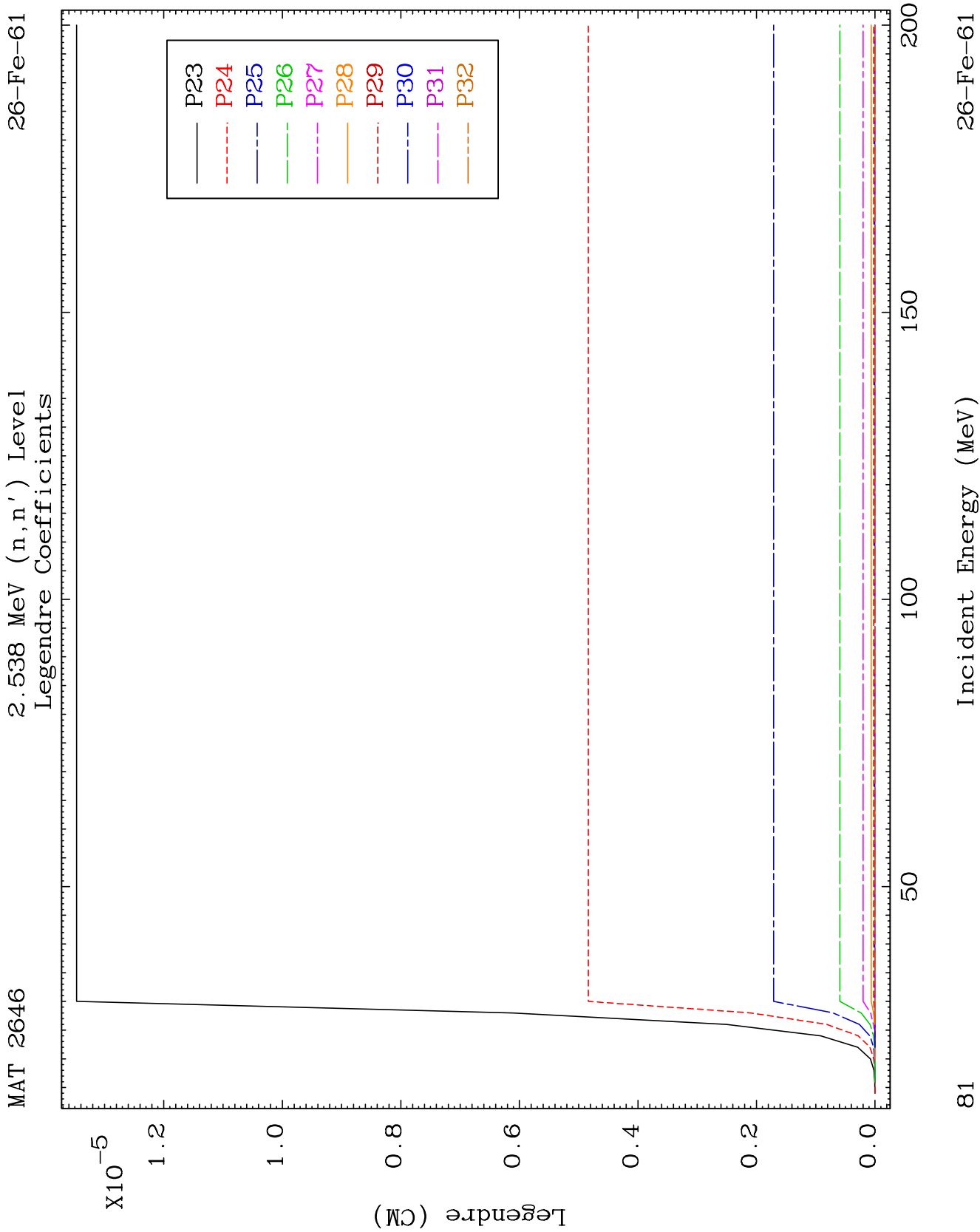


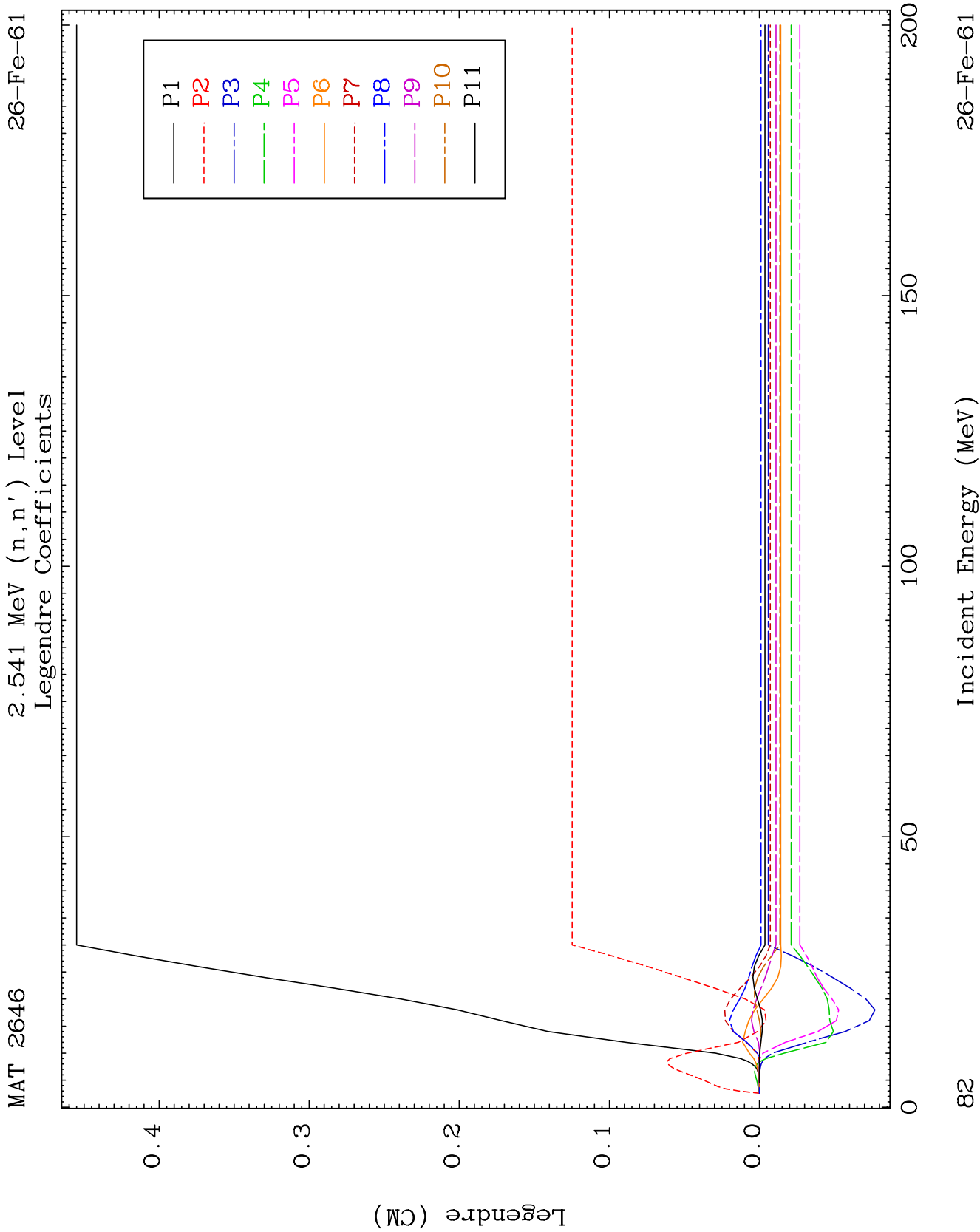


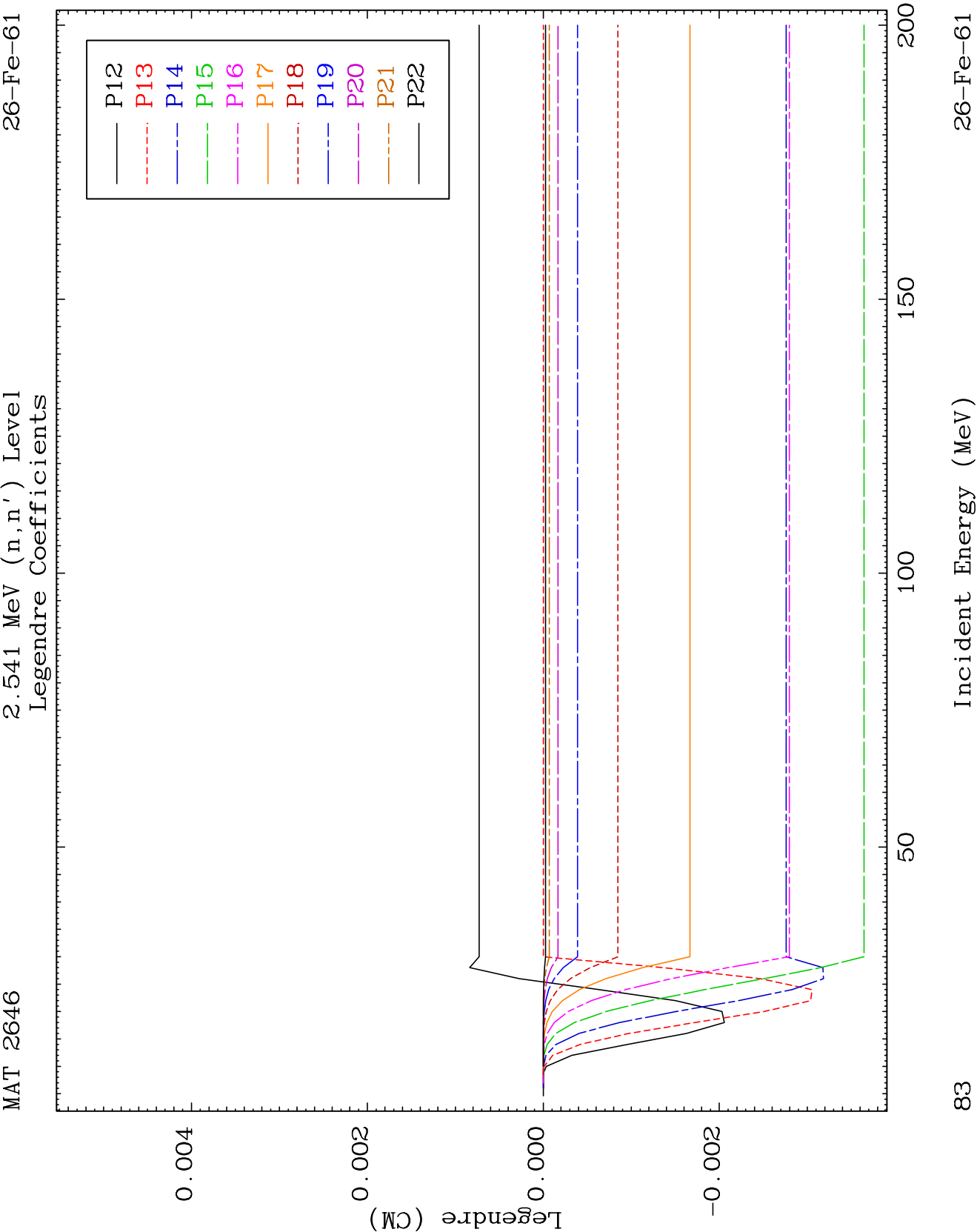


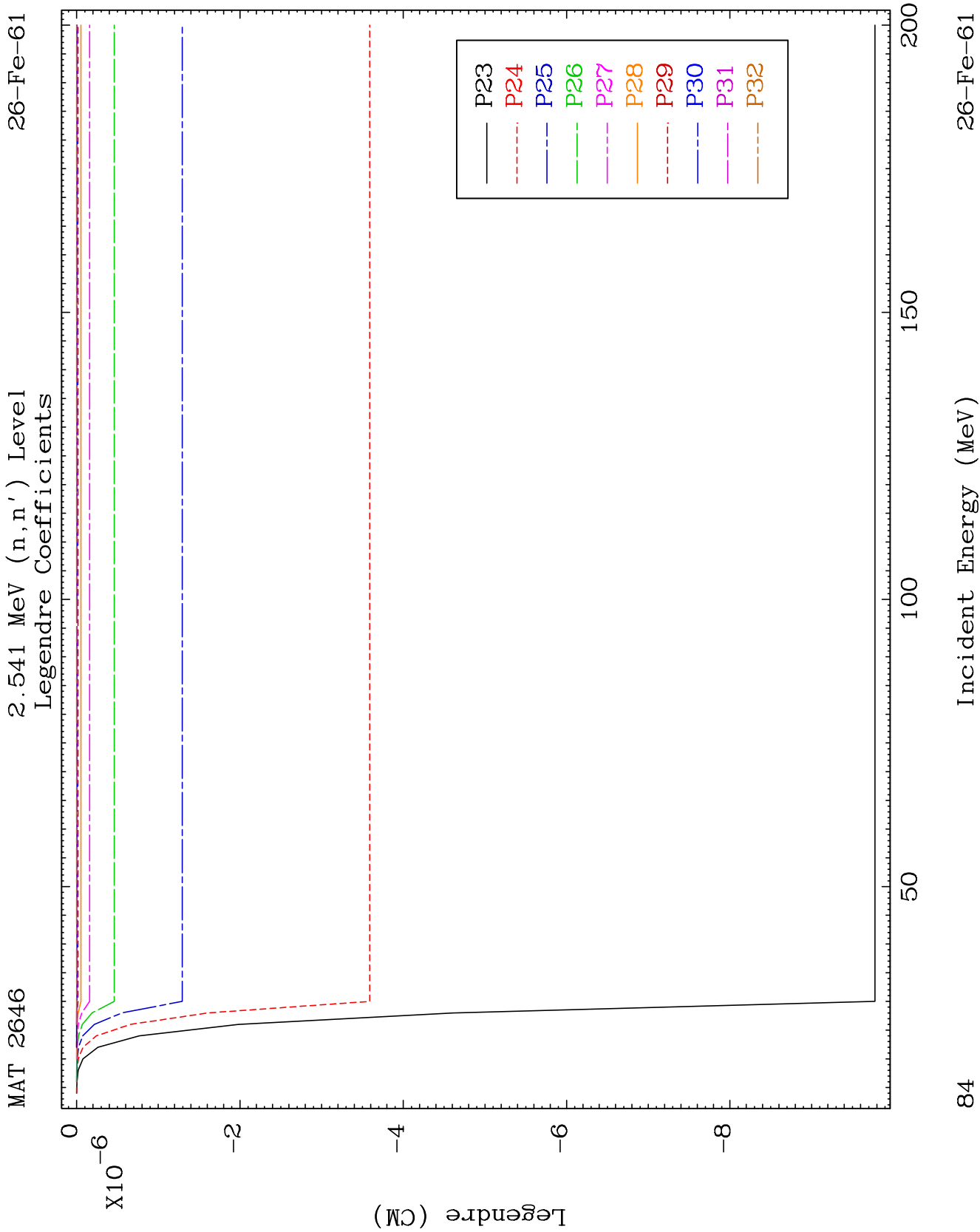


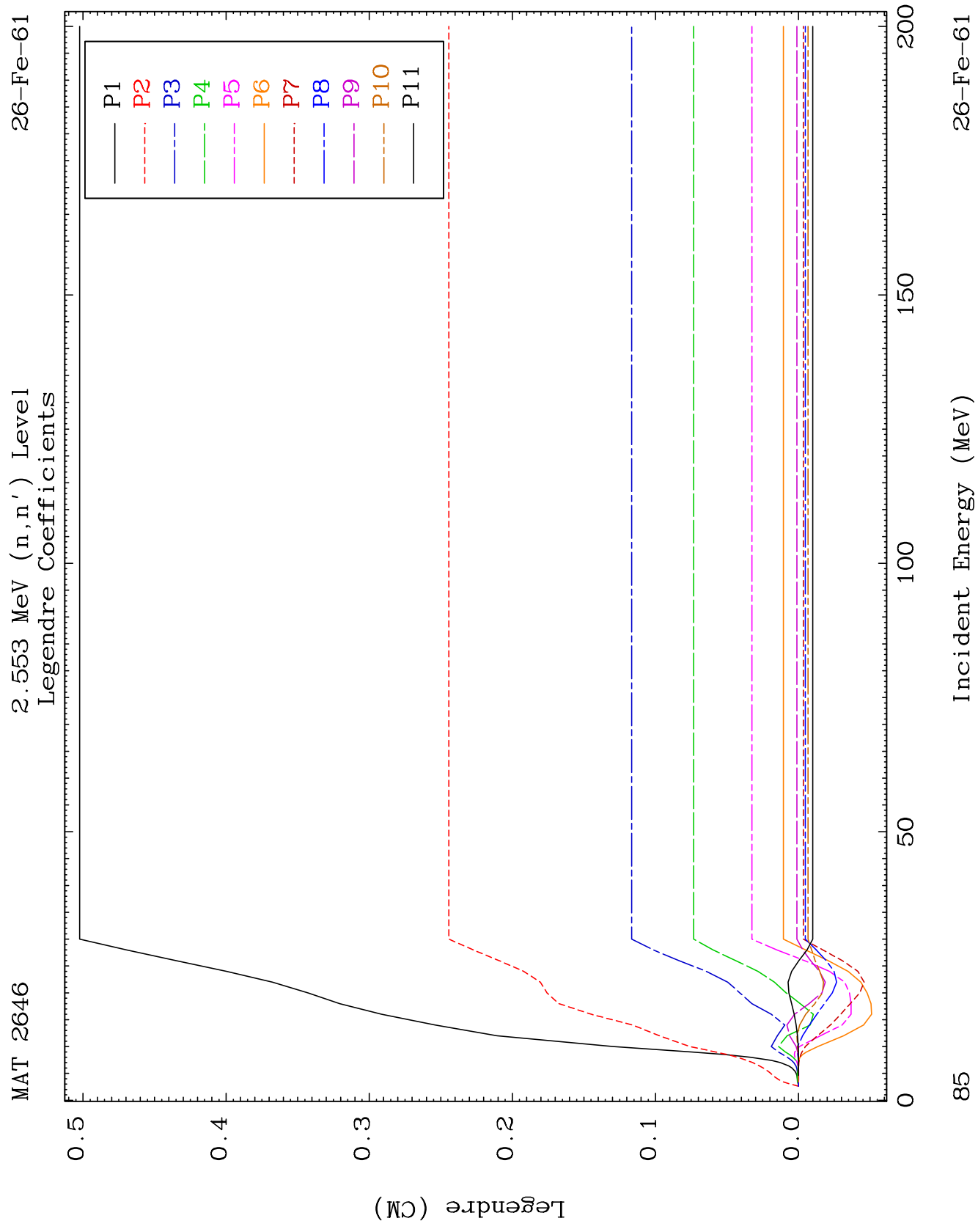


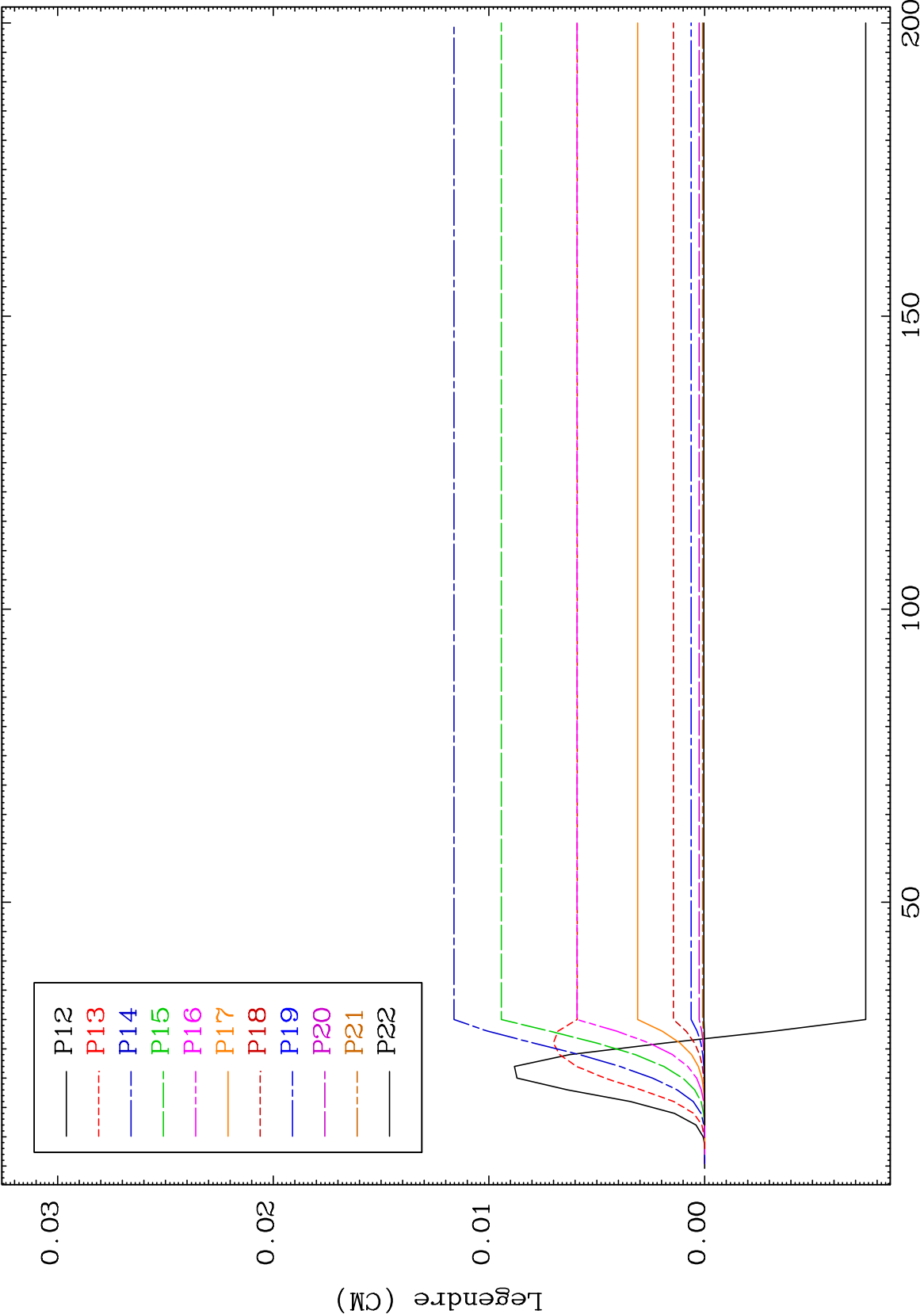


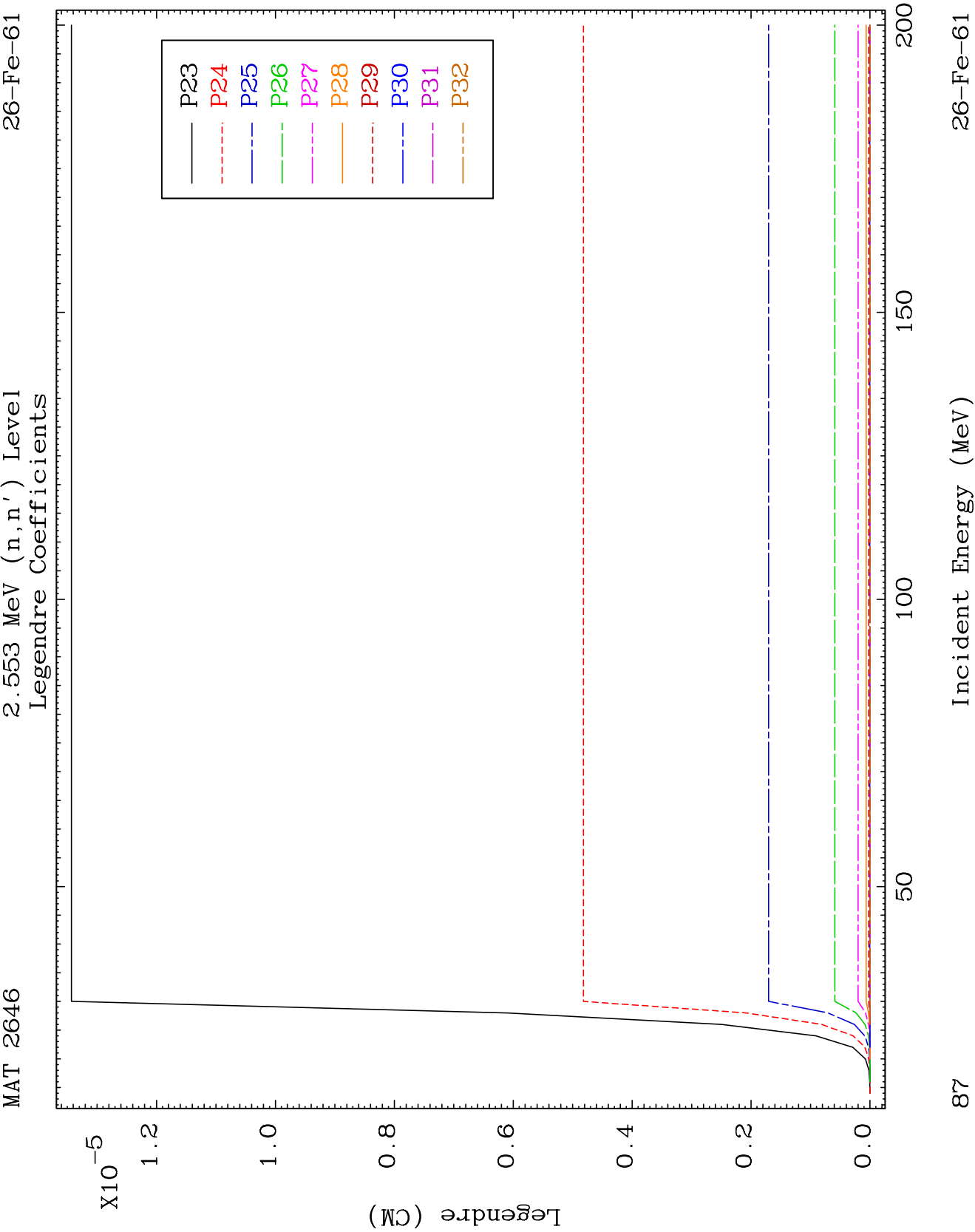


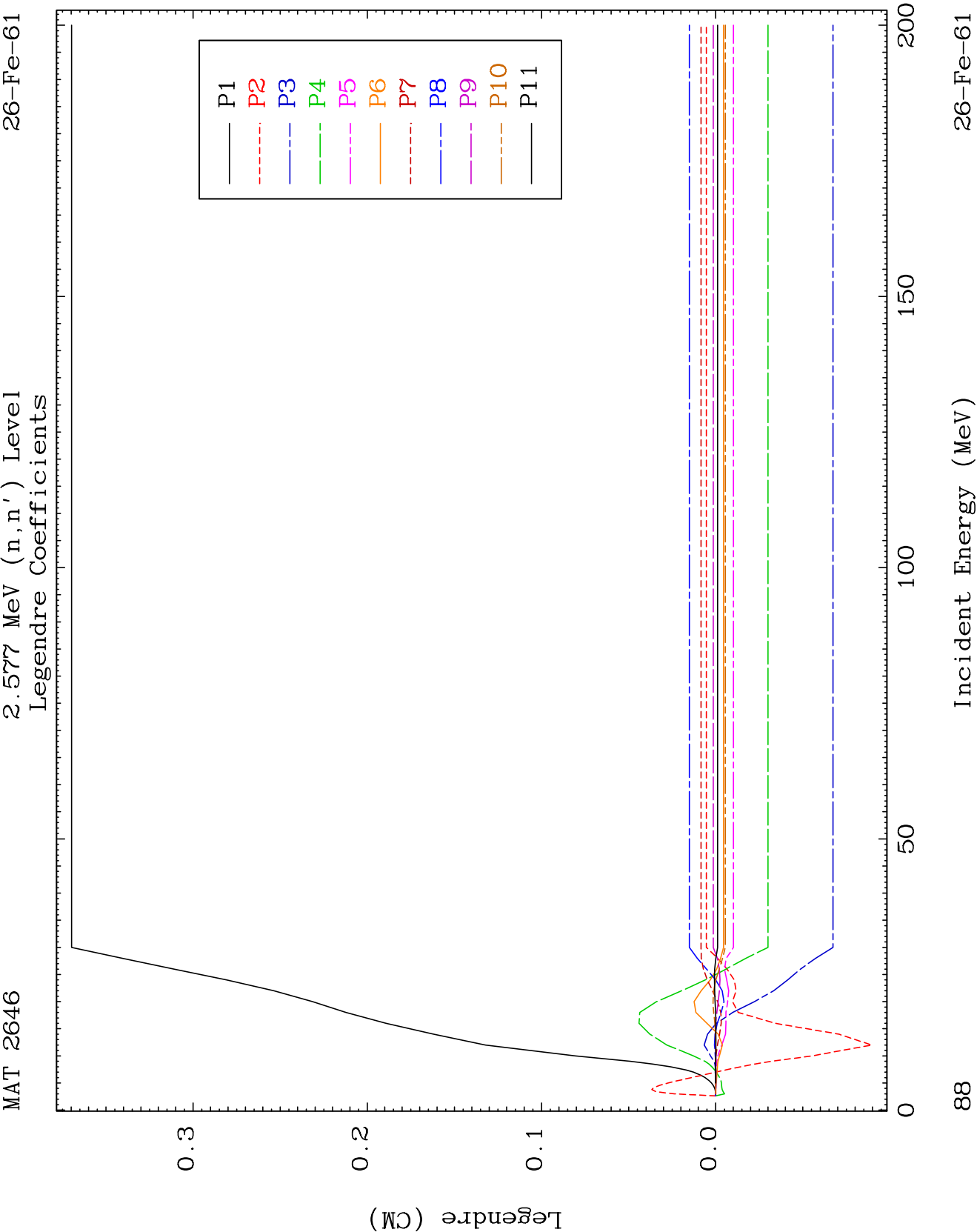


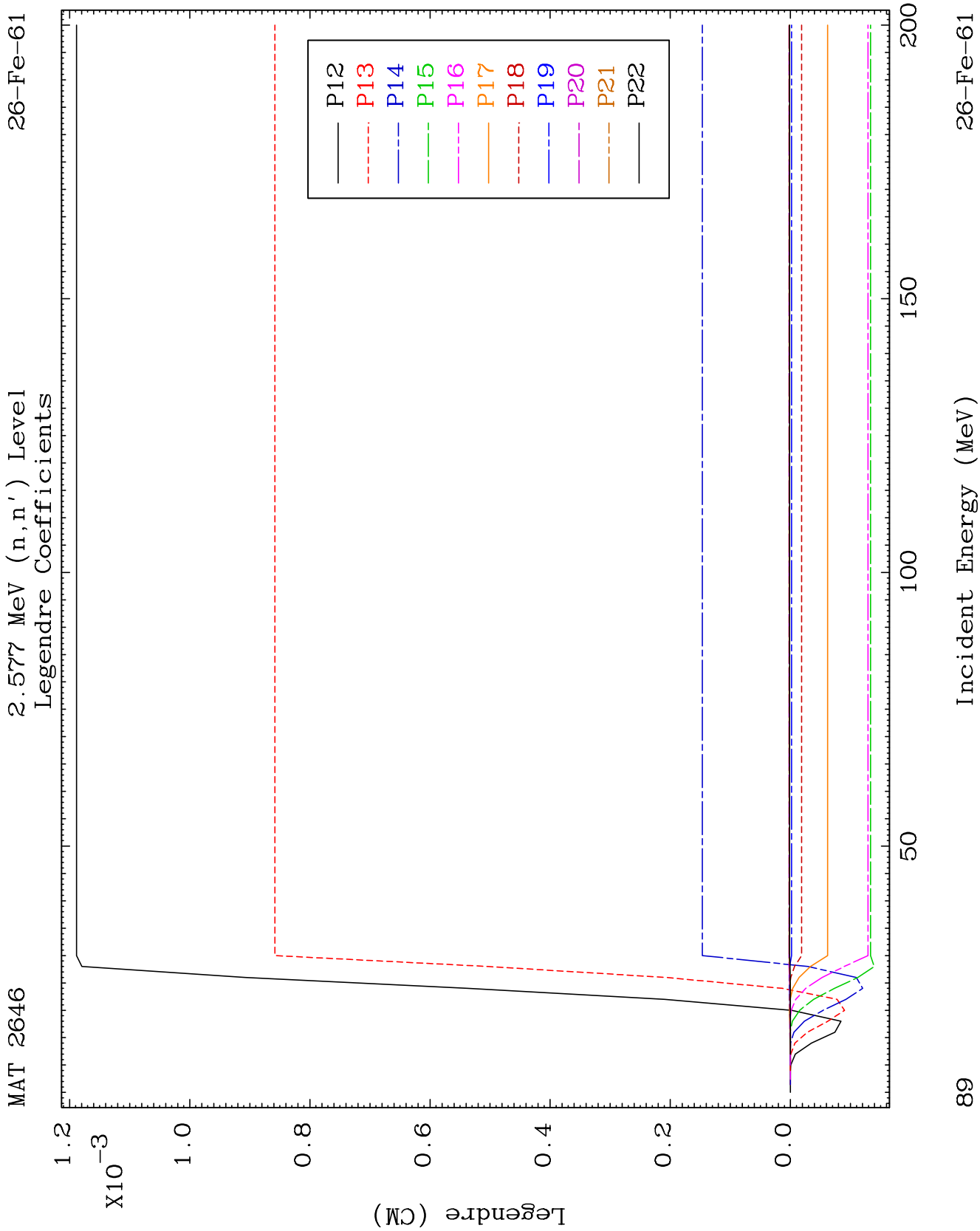




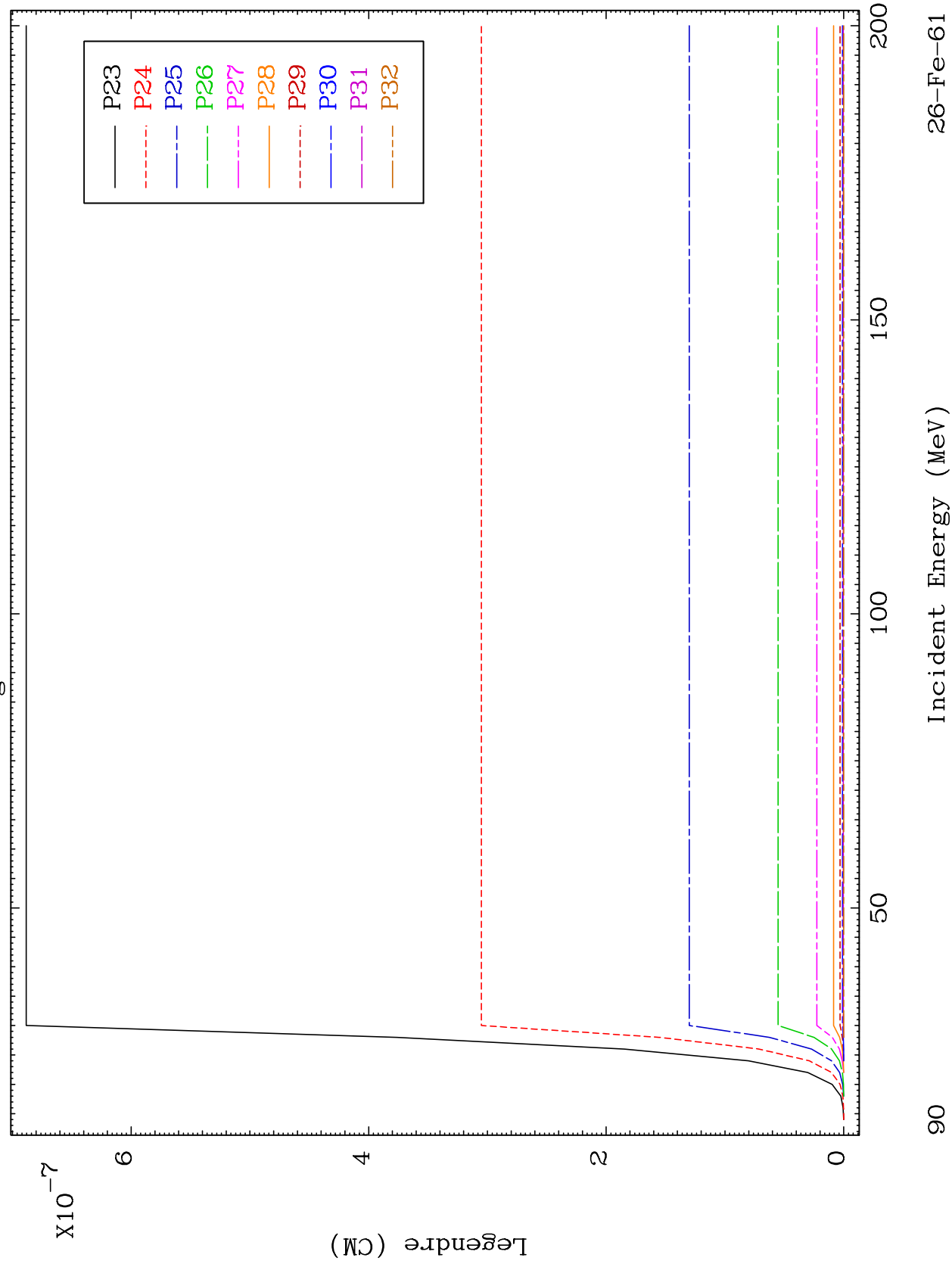




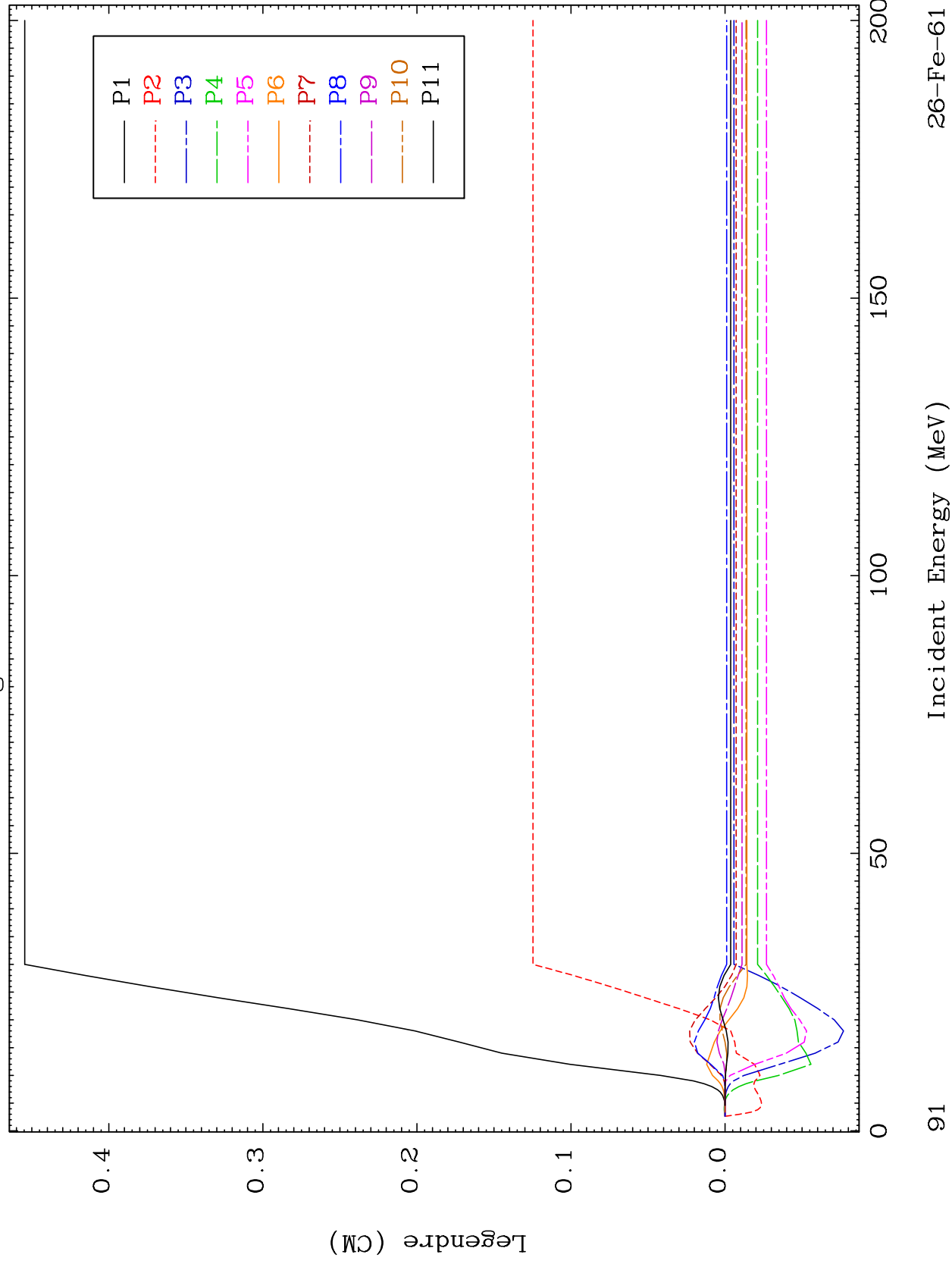




MAT 2646

2.577 MeV (n, n') Level
Legendre Coefficients²⁶Fe-61

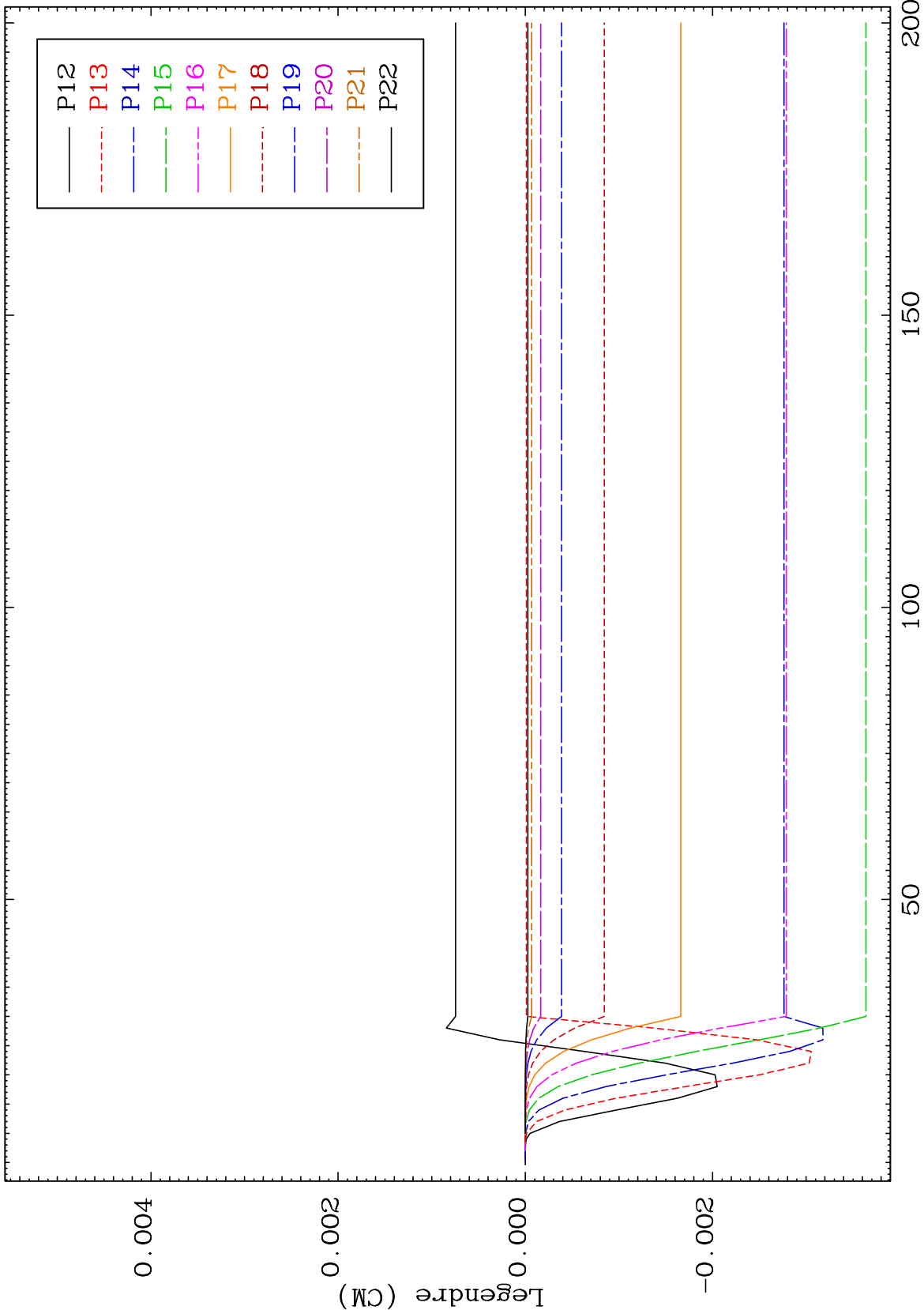
MAT 2646

2.582 MeV (n, n') Level
Legendre Coefficients²⁶Fe-61

MAT 2646

2.582 MeV (n,n') Level
Legendre Coefficients

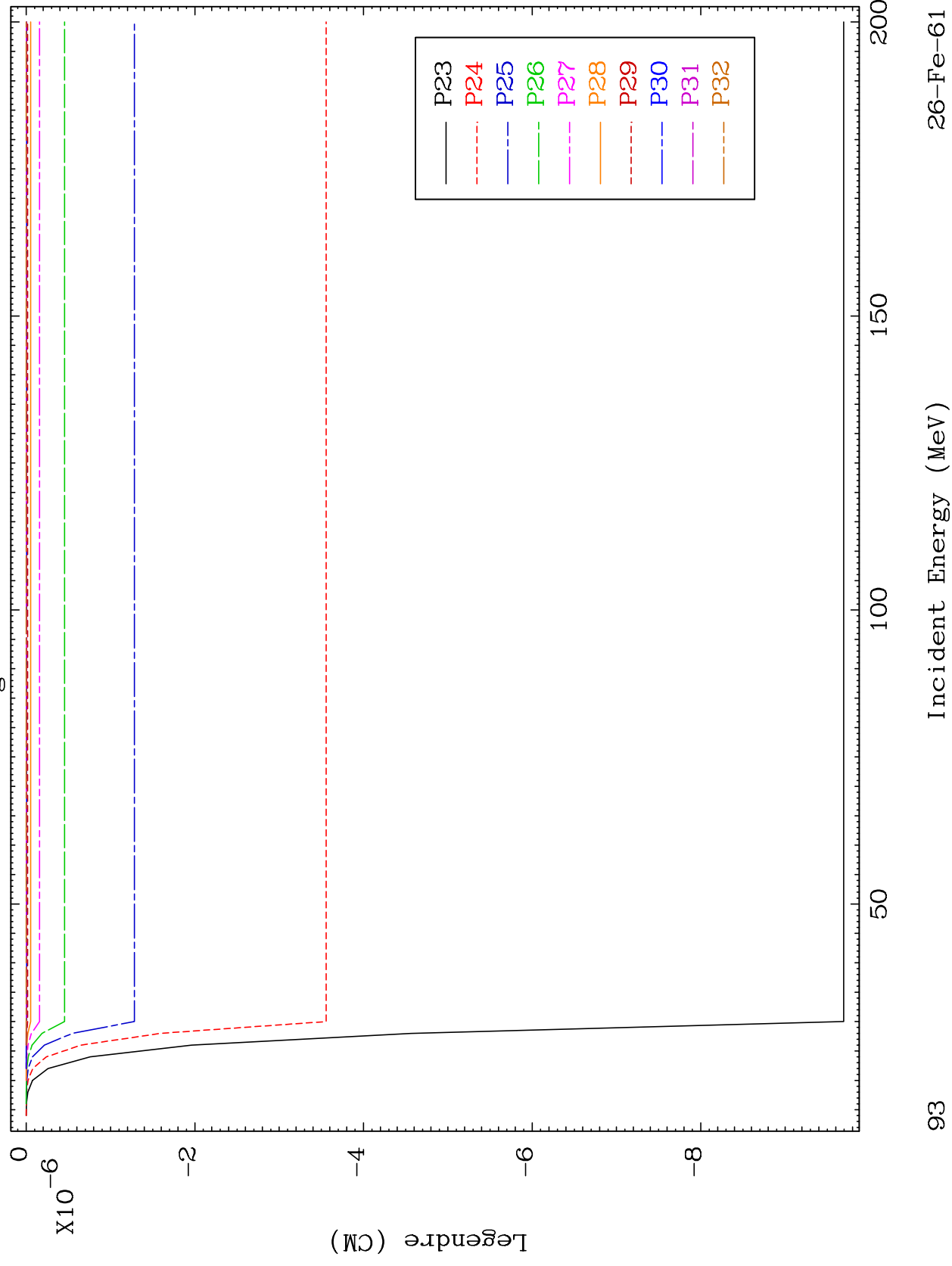
26-Fe-61

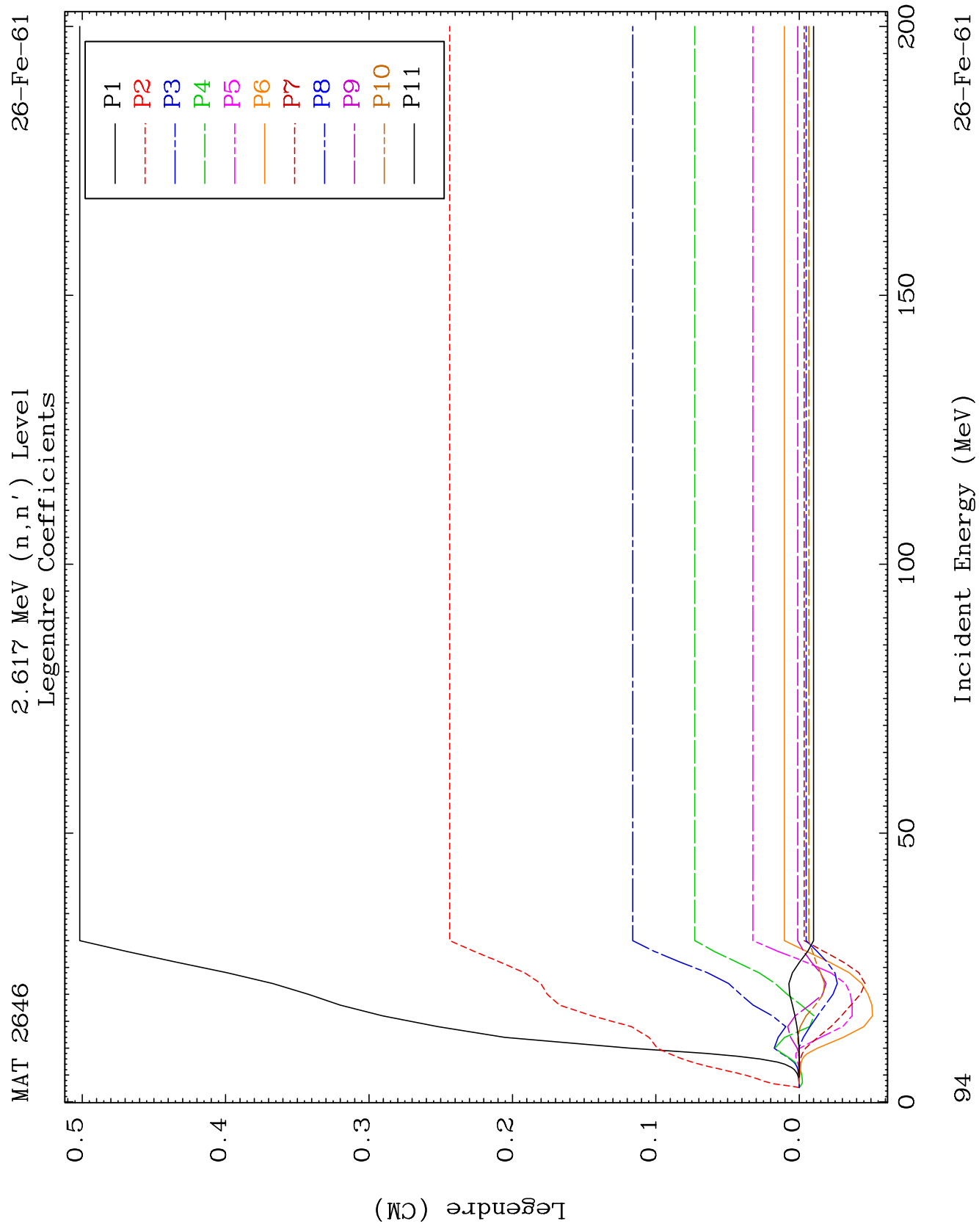


92

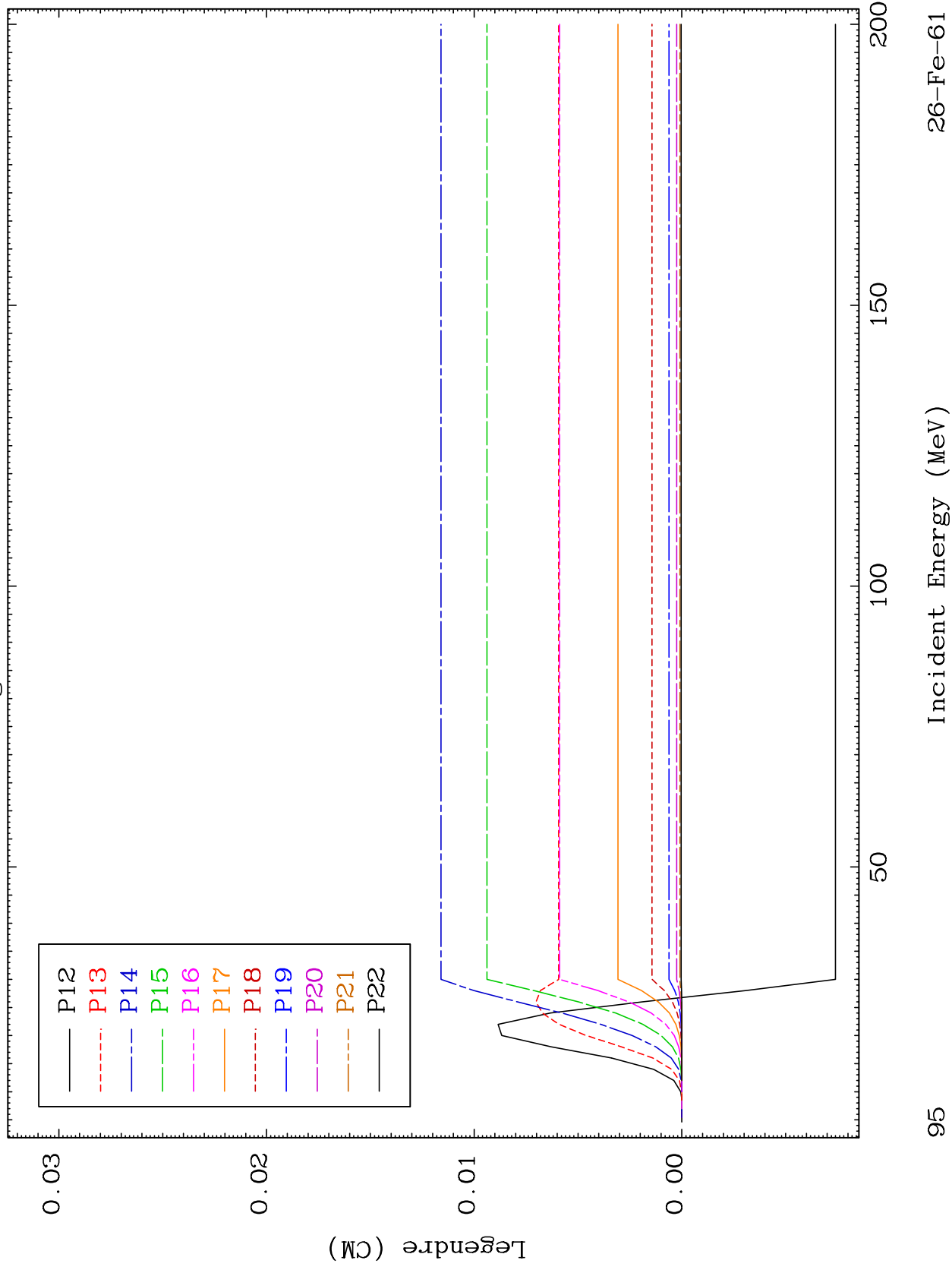
Incident Energy (MeV)

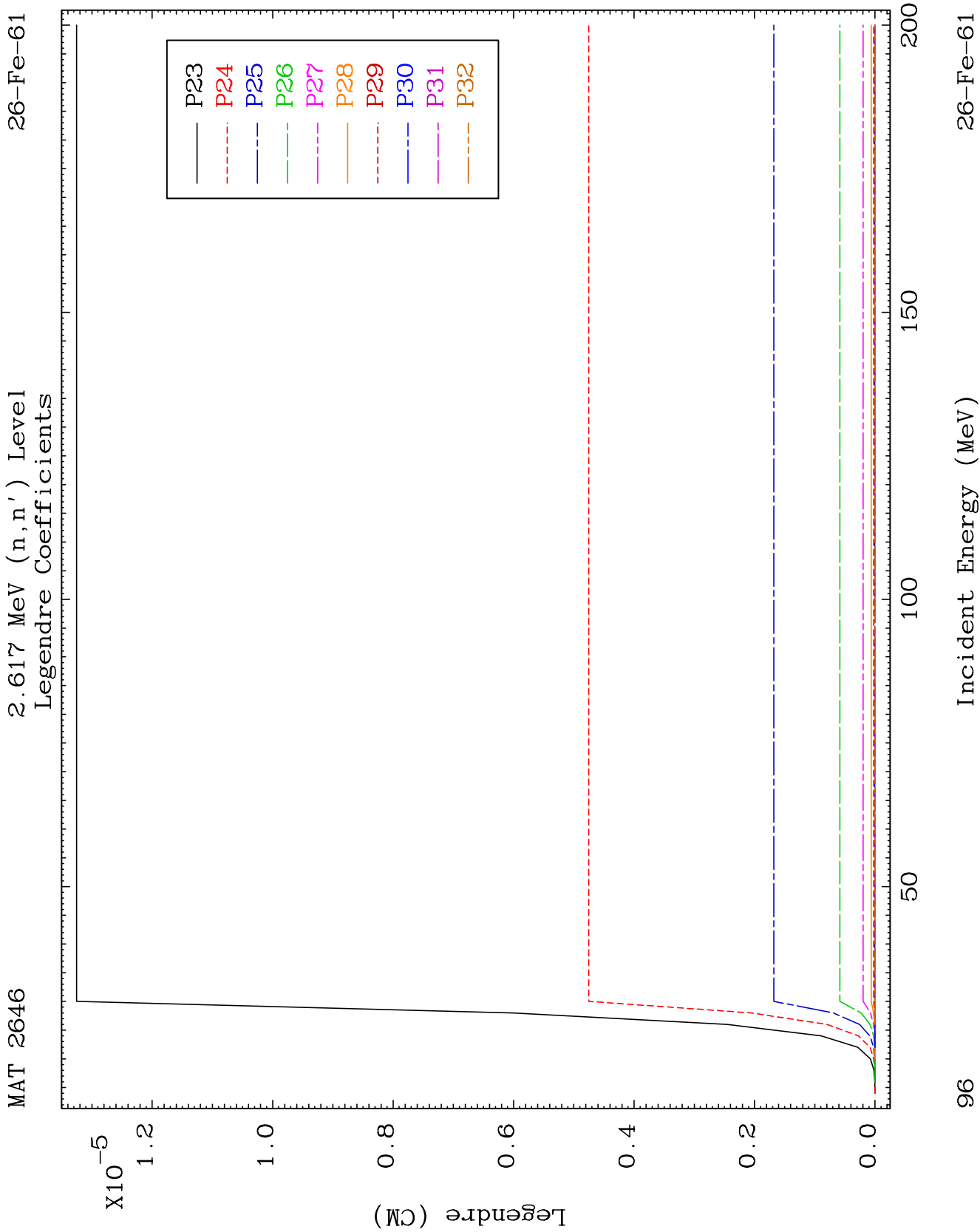
26-Fe-61



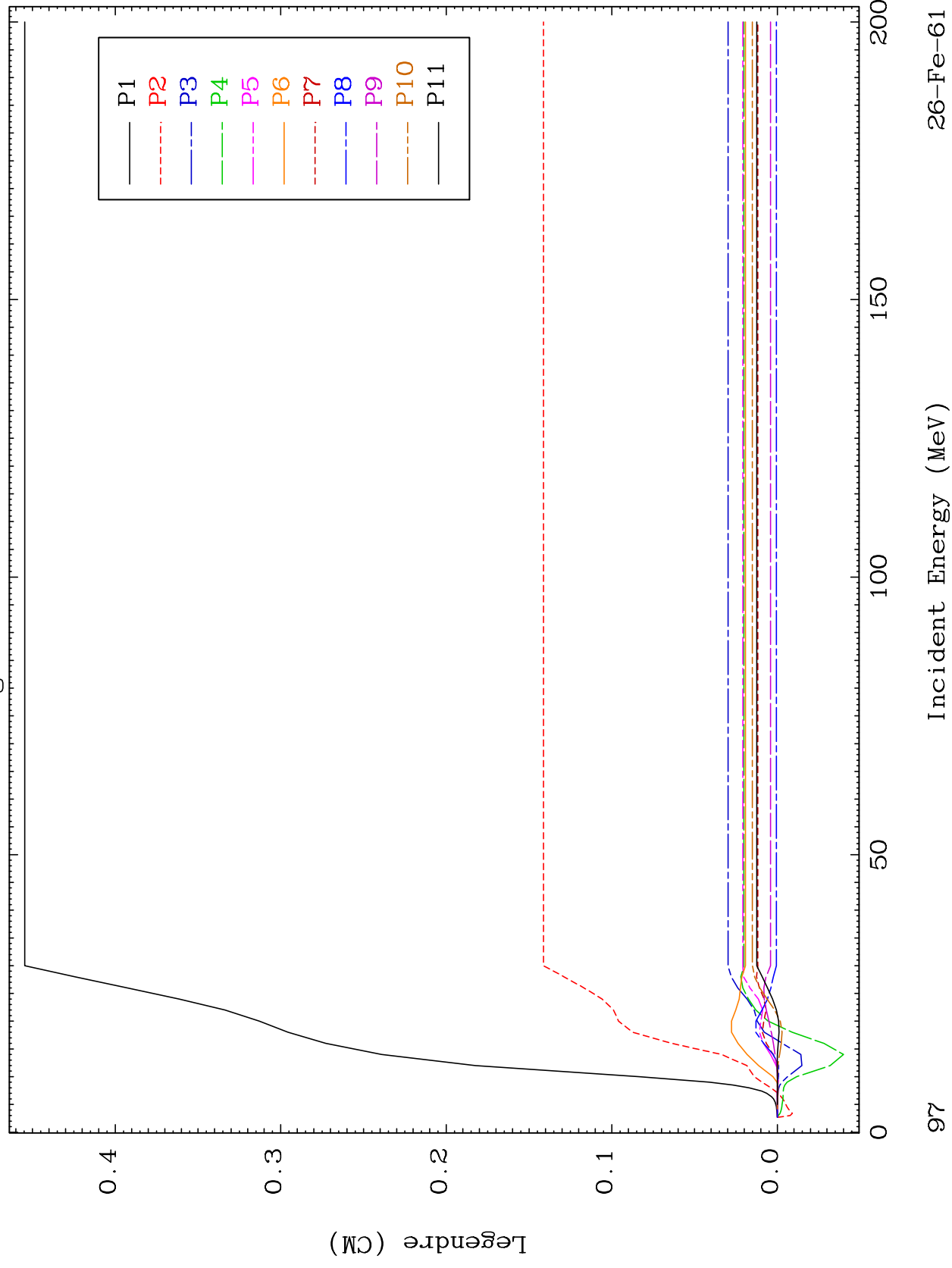


MAT 2646

2.617 MeV (n, n') Level Legendre Coefficients²⁶Fe-61



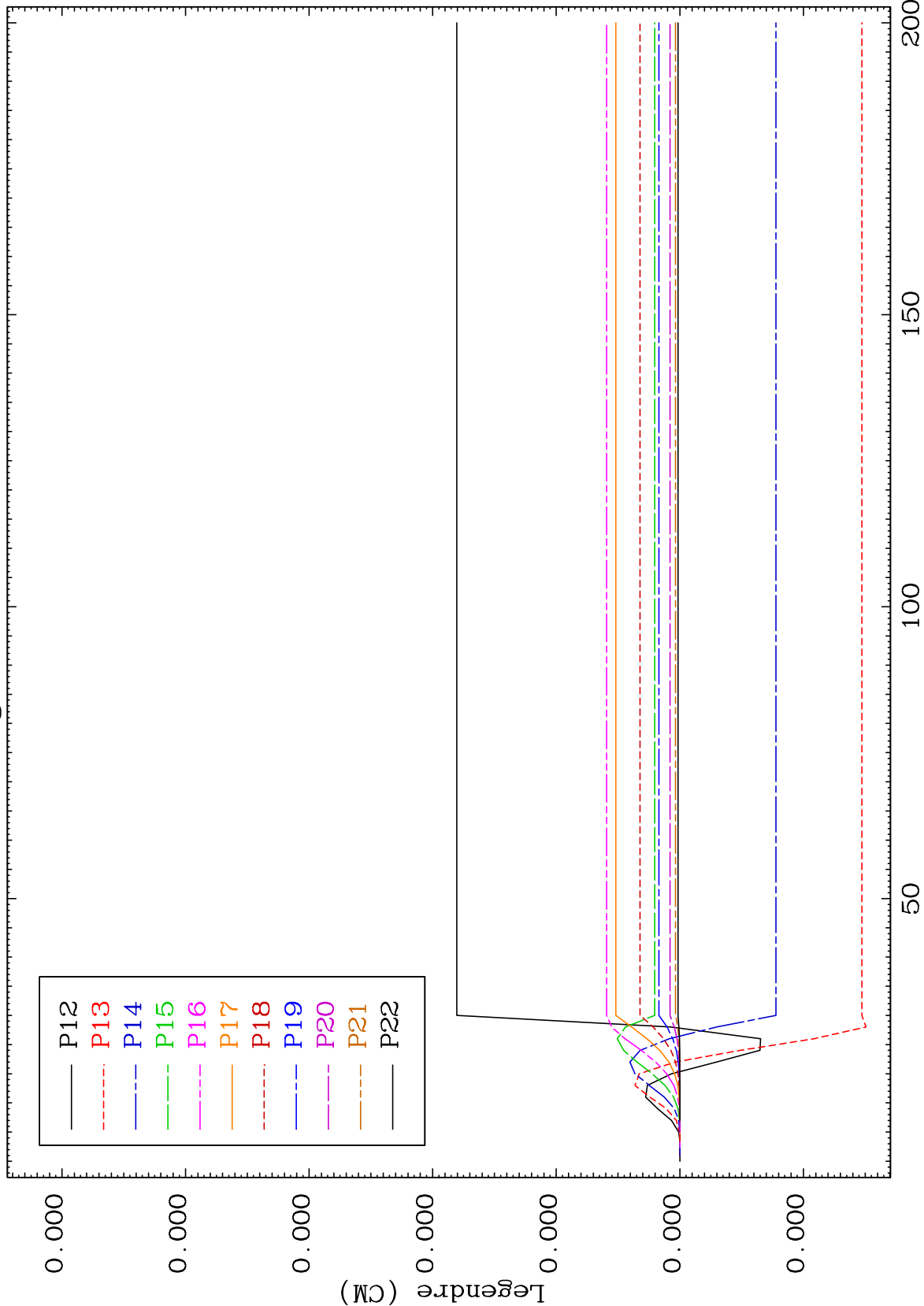
MAT 2646

2.622 MeV (n, n') Level Legendre Coefficients $^{26}\text{Fe-61}$ 

MAT 2646

2.622 MeV (n,n') Level
Legendre Coefficients

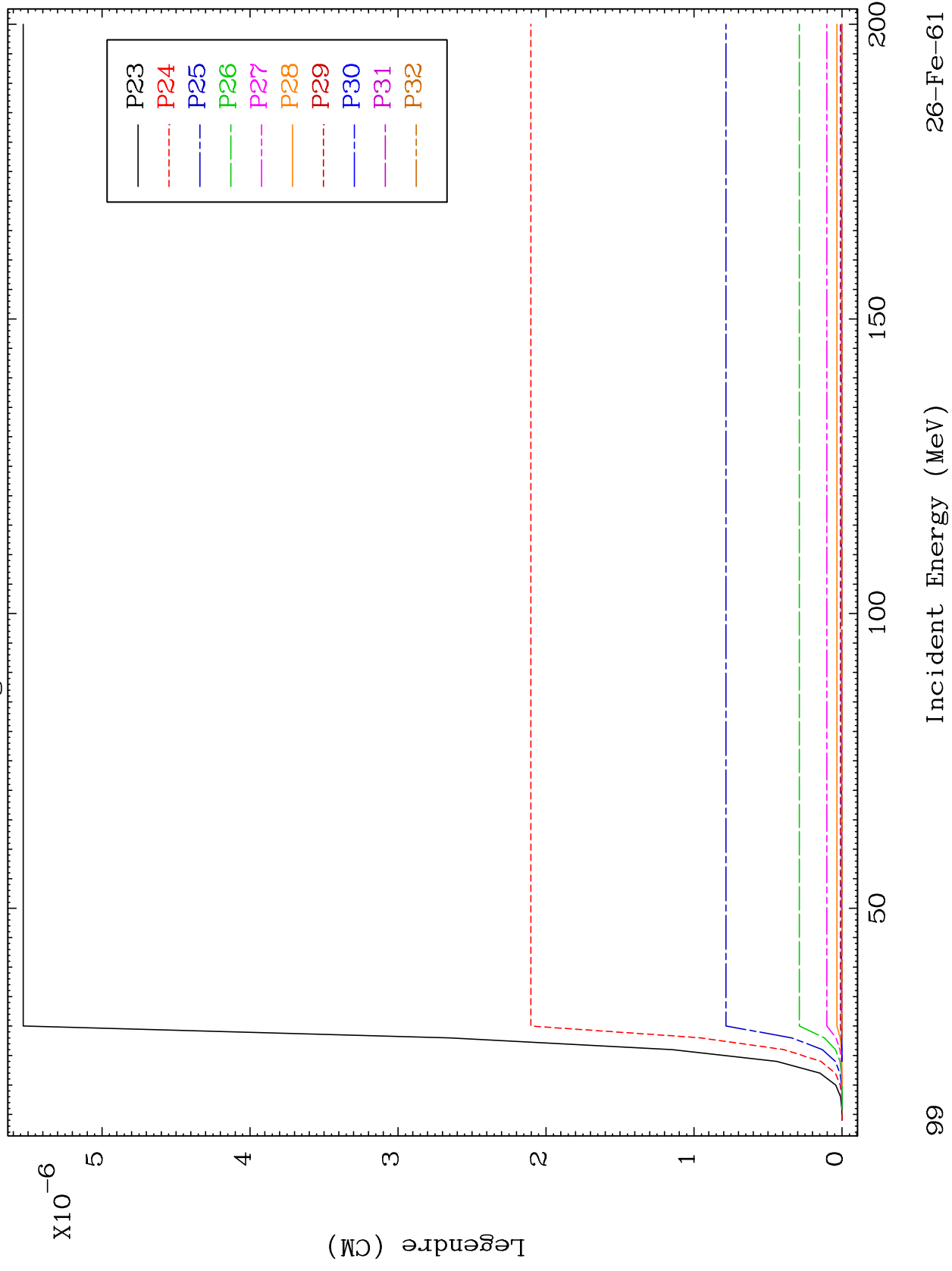
26-Fe-61

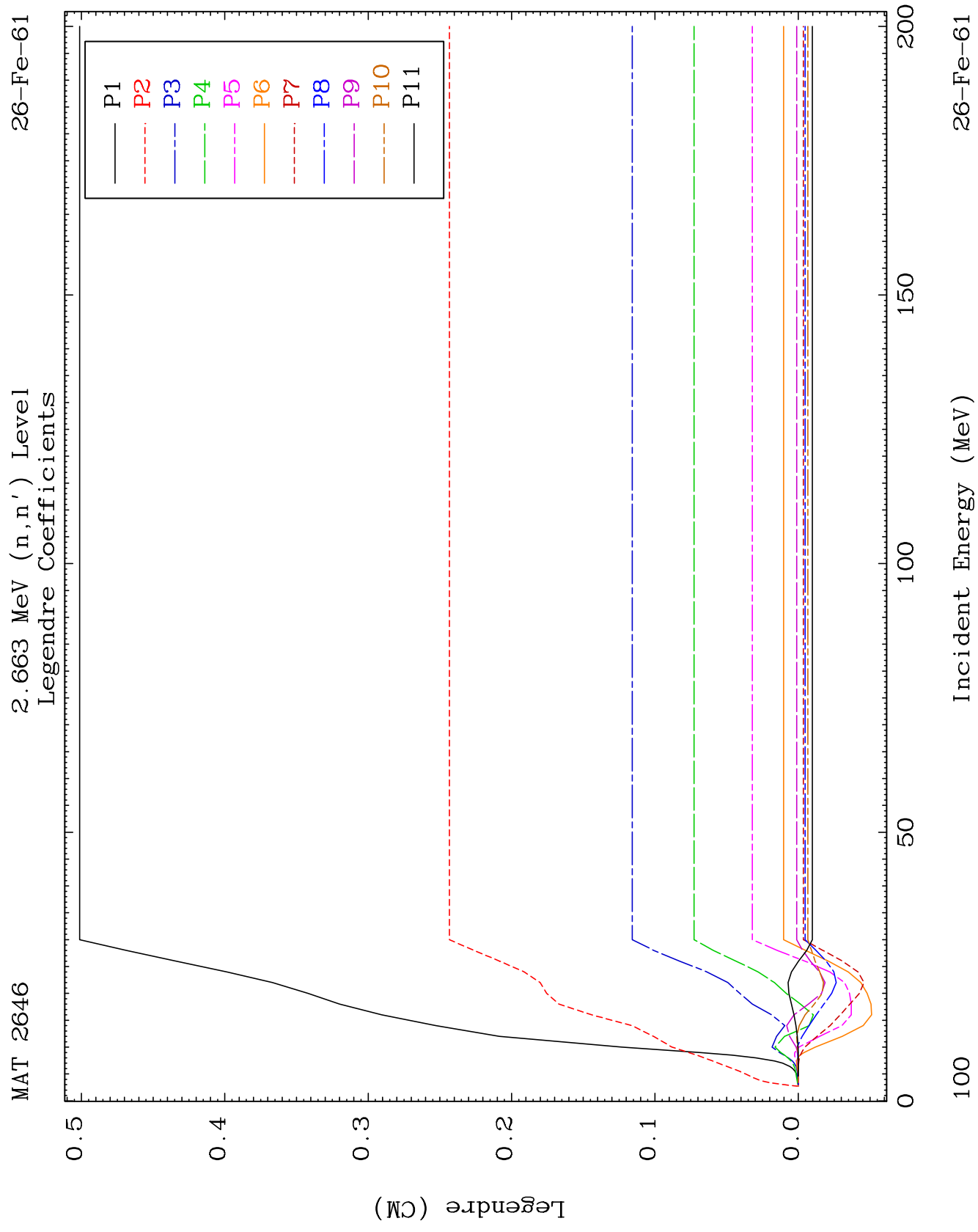


MAT 2646

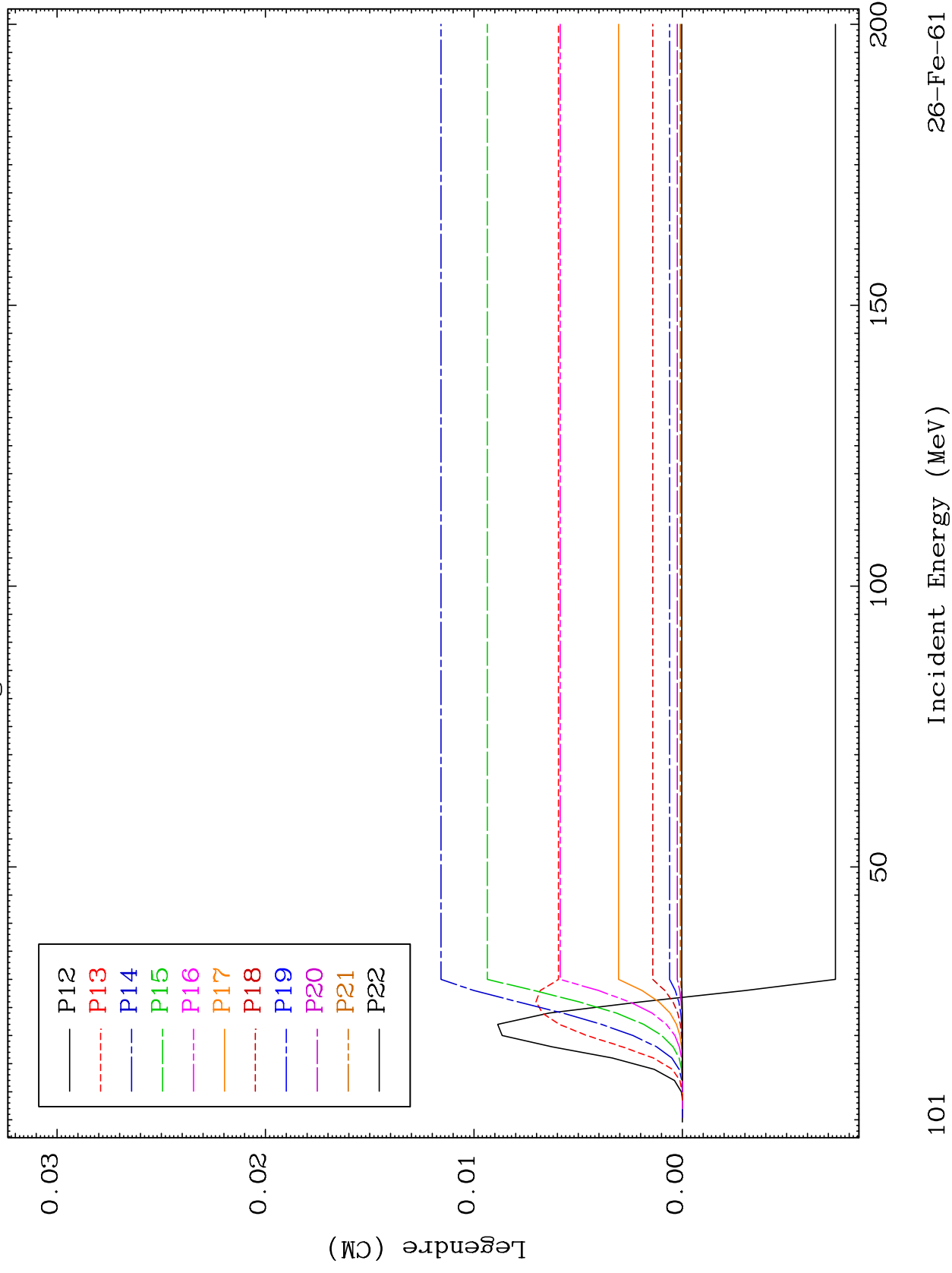
2.622 MeV (n, n') Level Legendre Coefficients

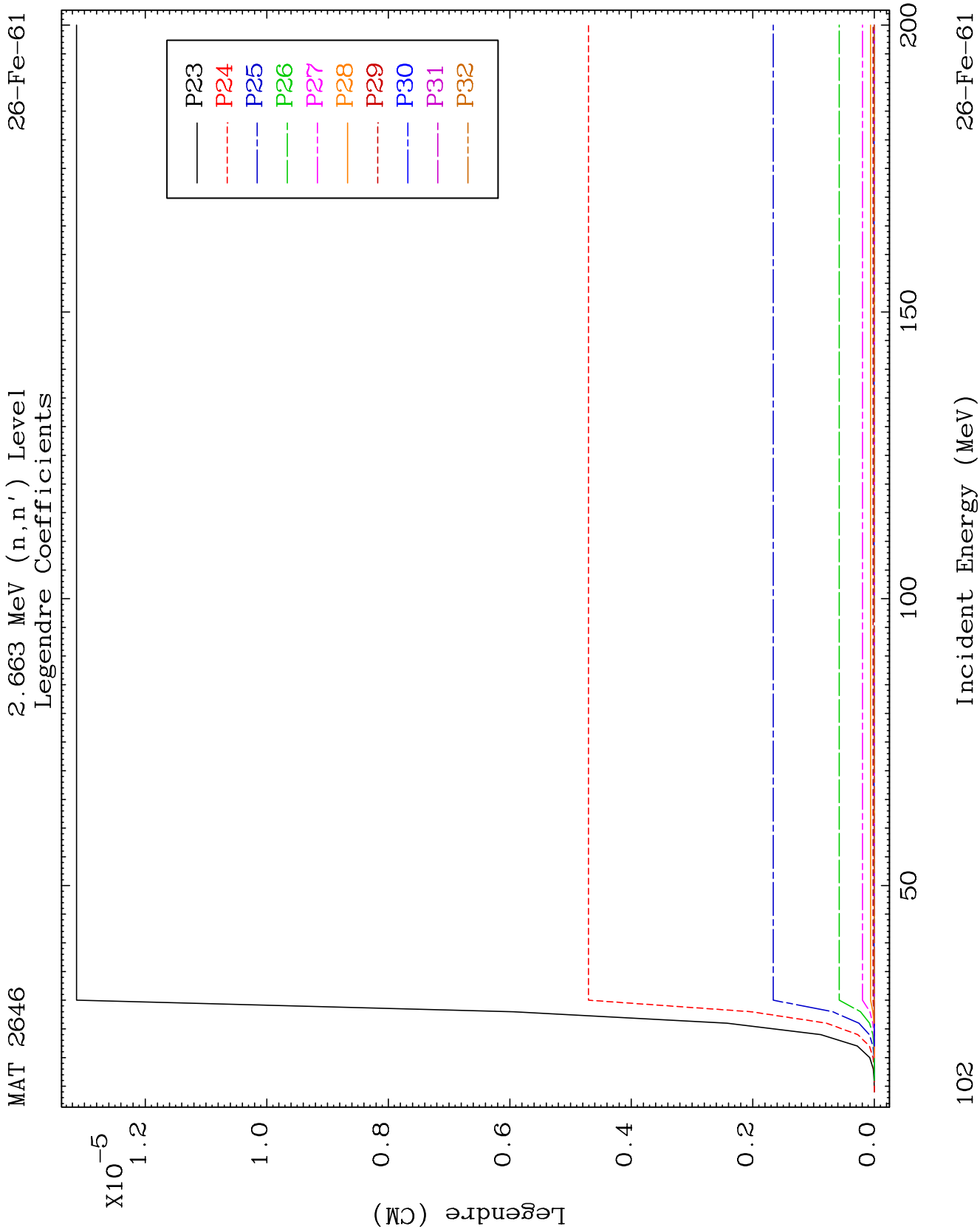
26-Fe-61

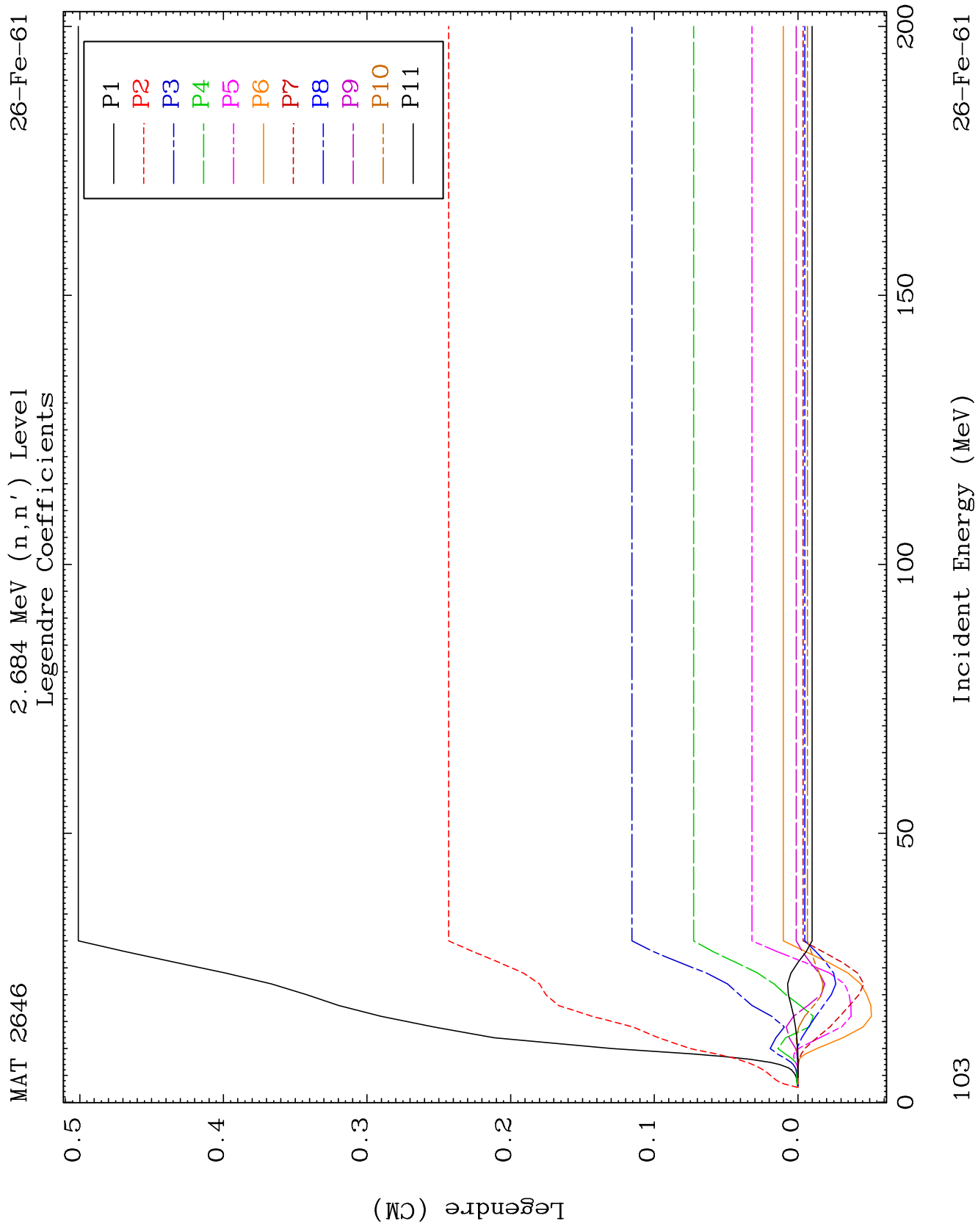




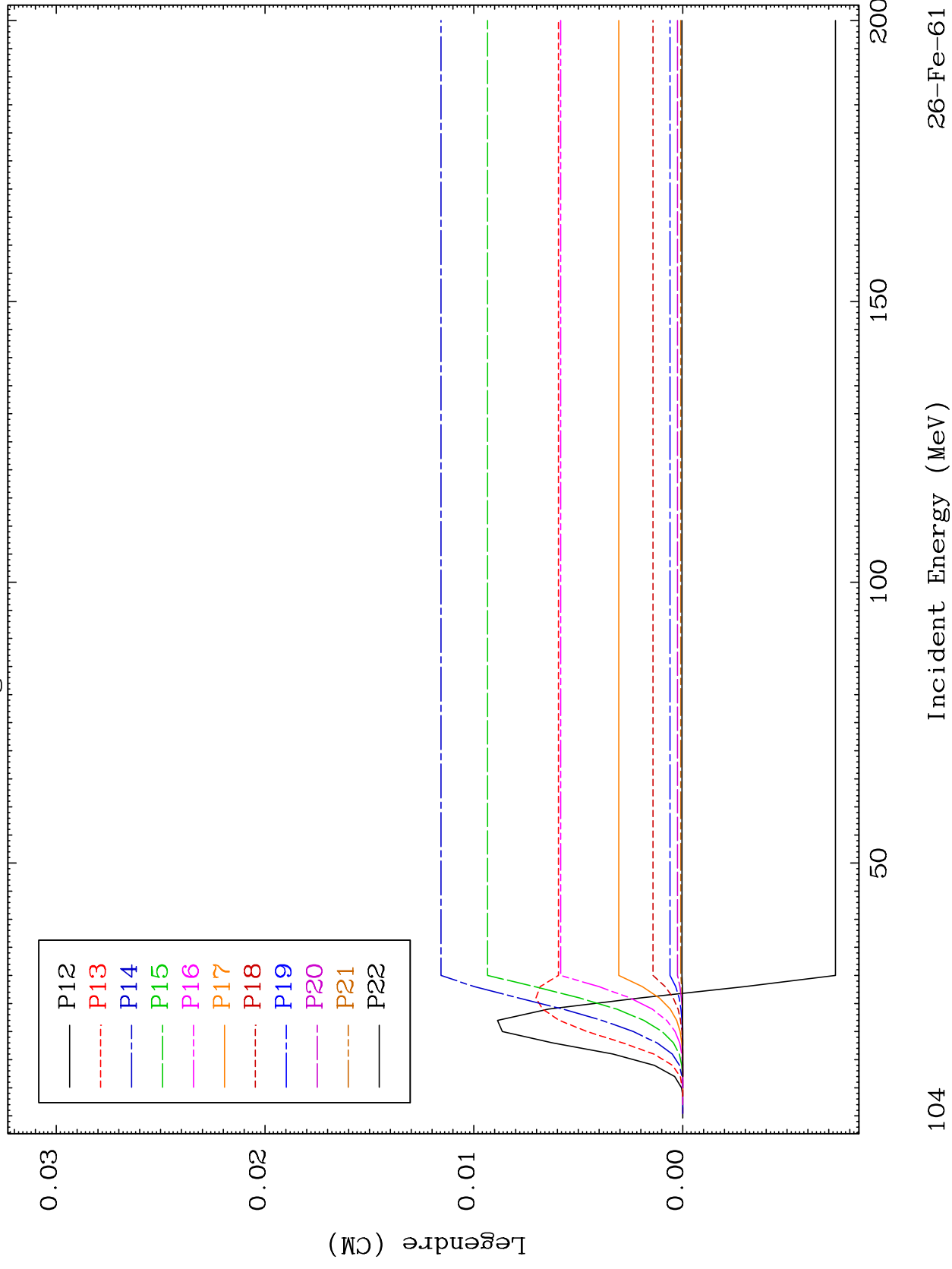
MAT 2646

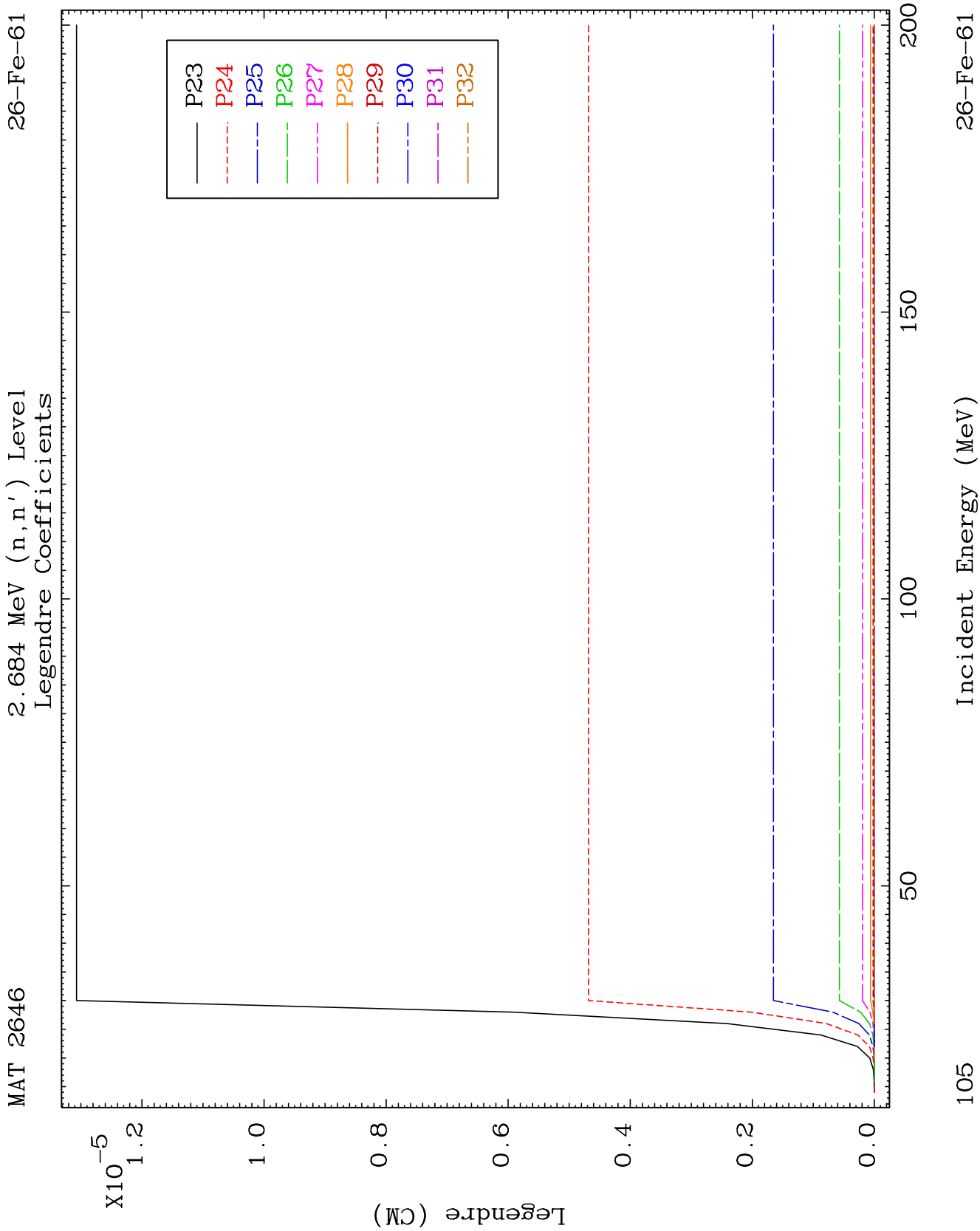
2.663 MeV (n, n') Level Legendre Coefficients $^{26}\text{Fe-61}$ 





MAT 2646

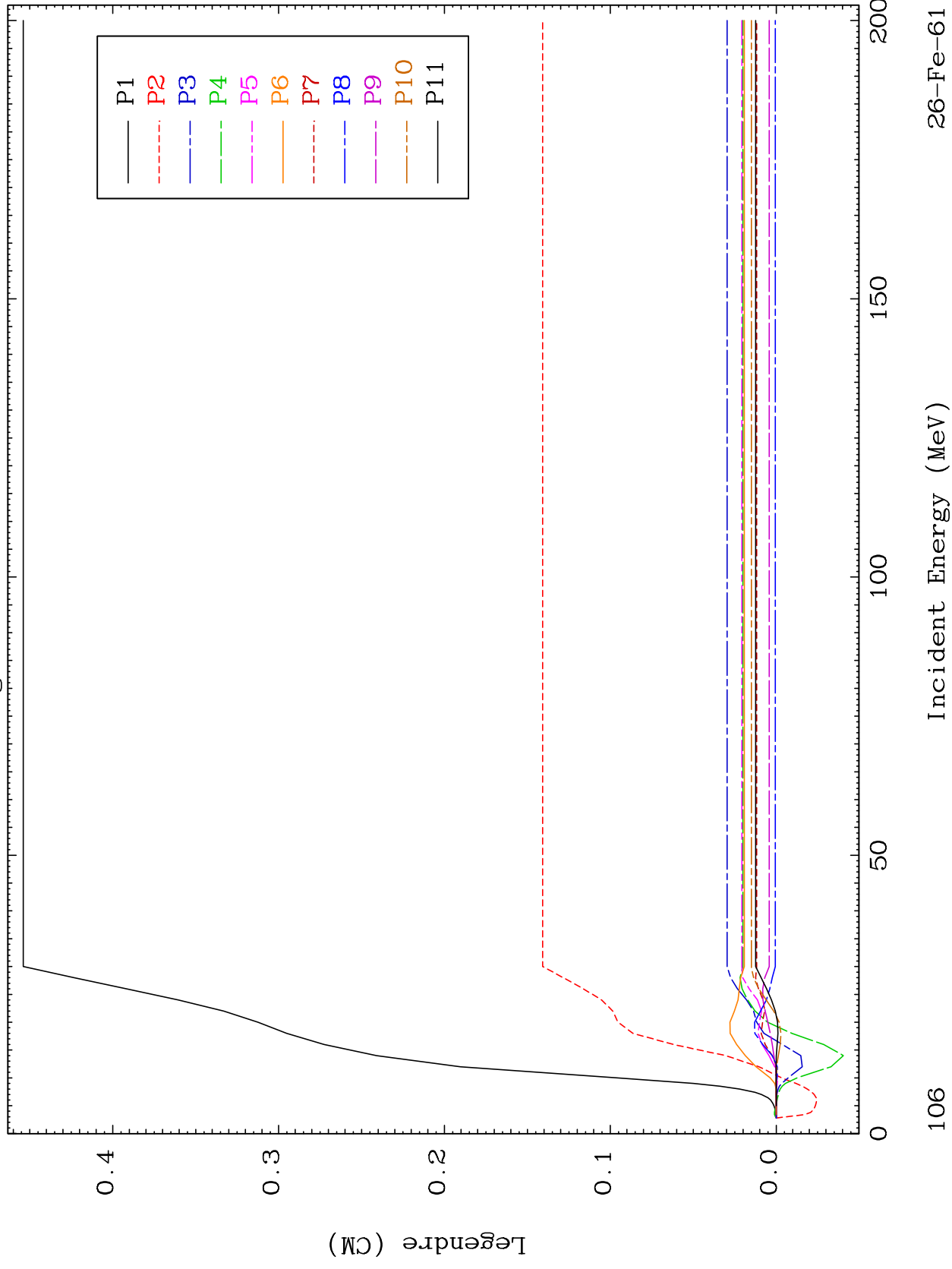
2.684 MeV (n, n') Level
Legendre Coefficients²⁶Fe-61

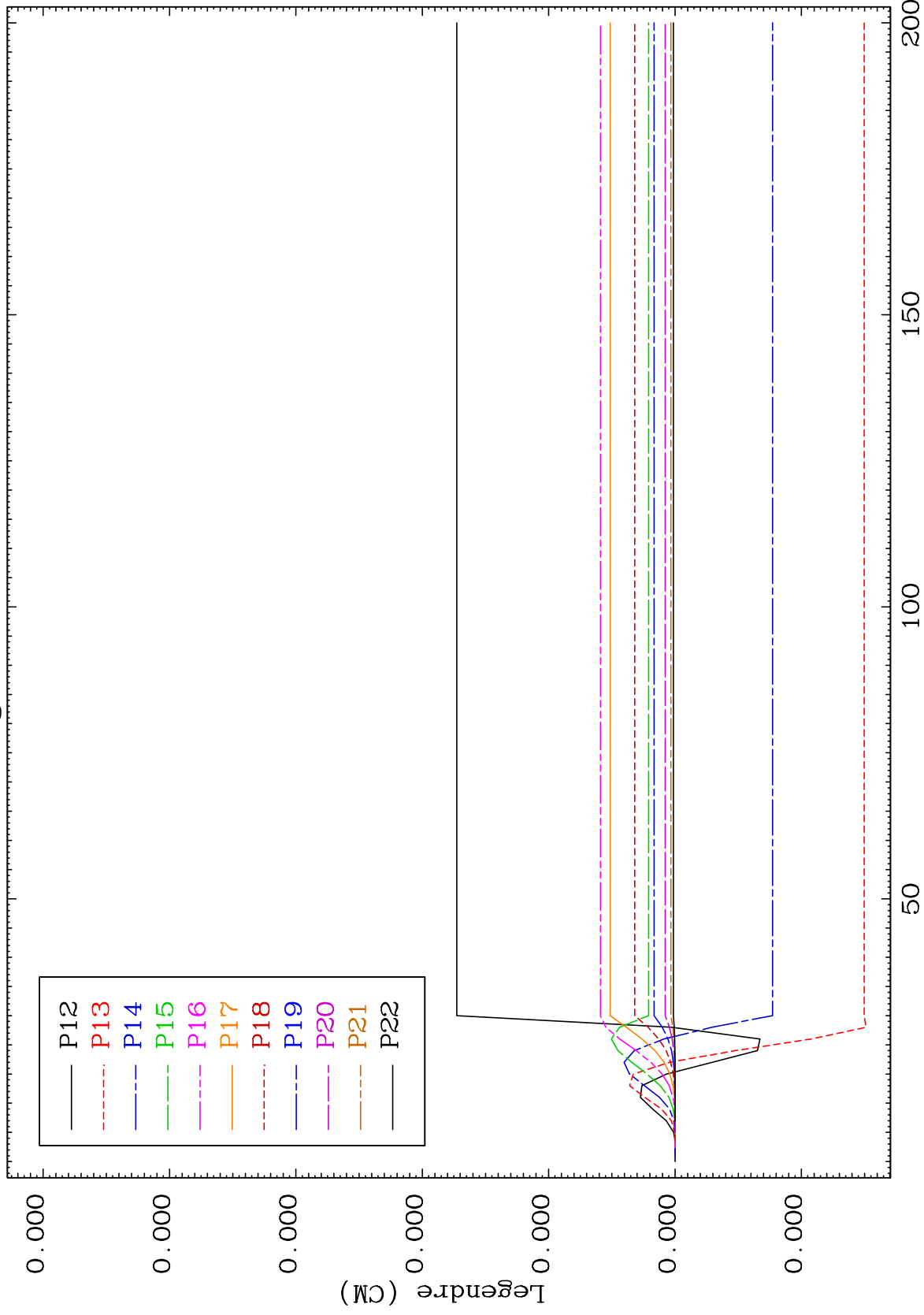


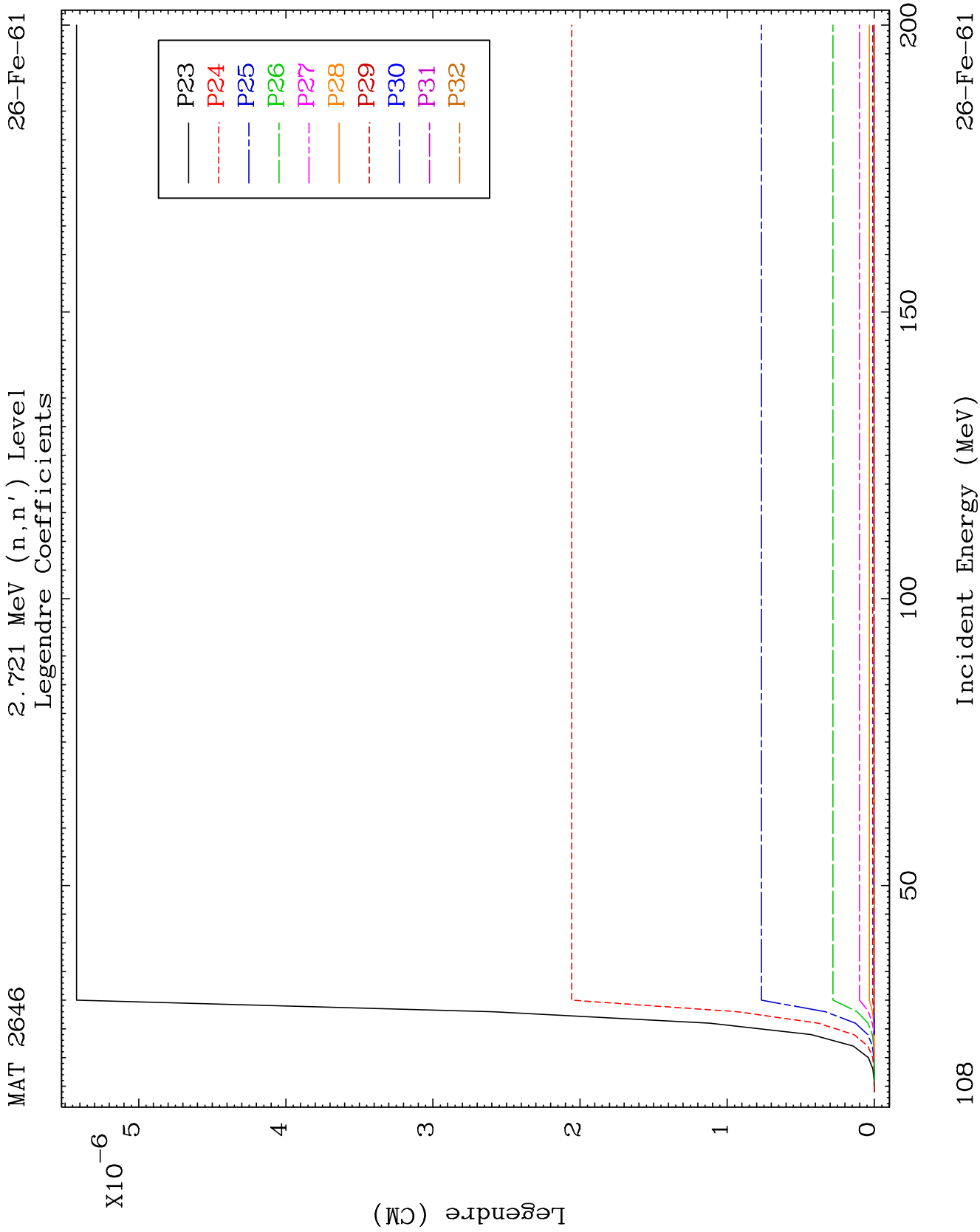
MAT 2646

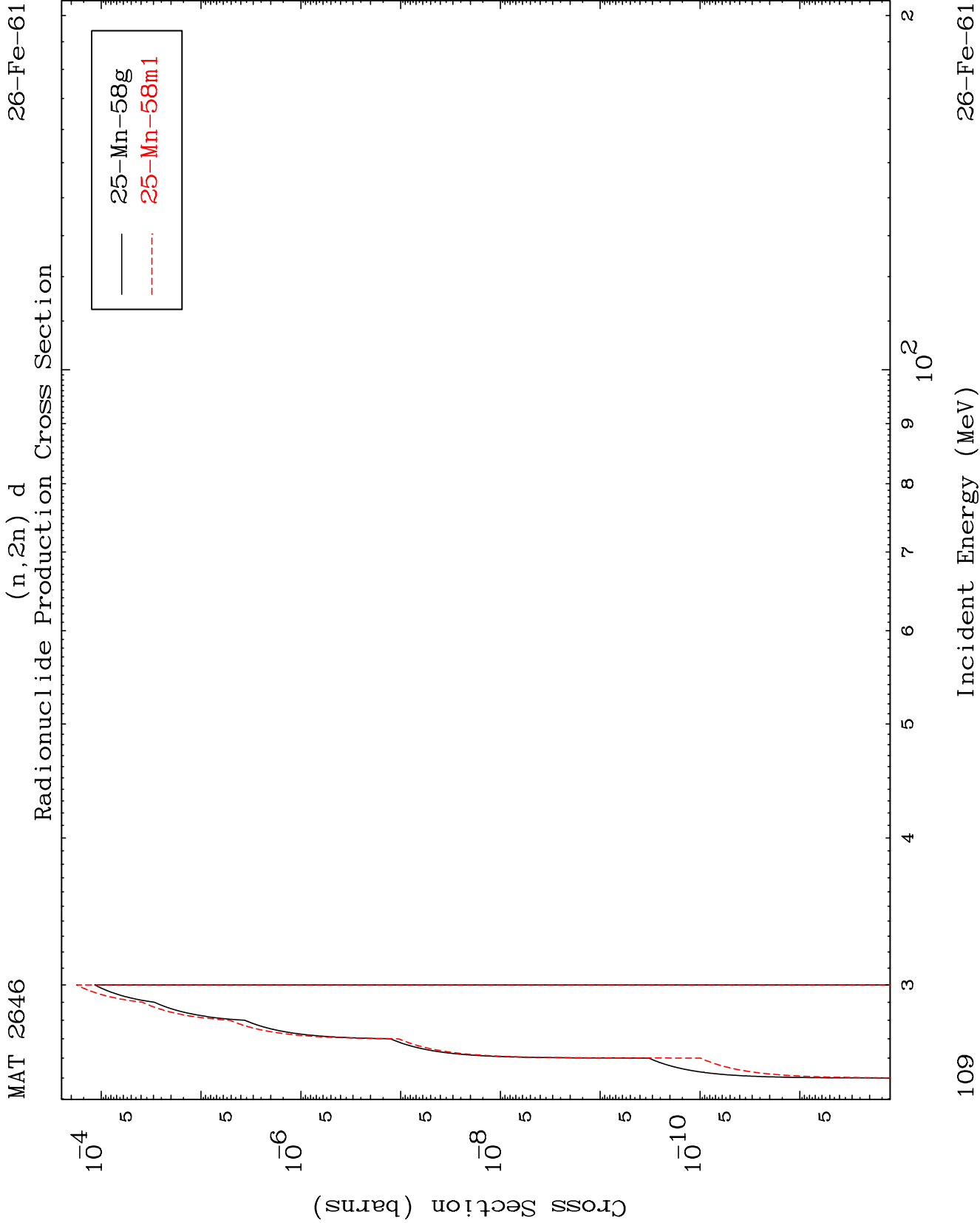
2.721 MeV (n, n') Level Legendre Coefficients

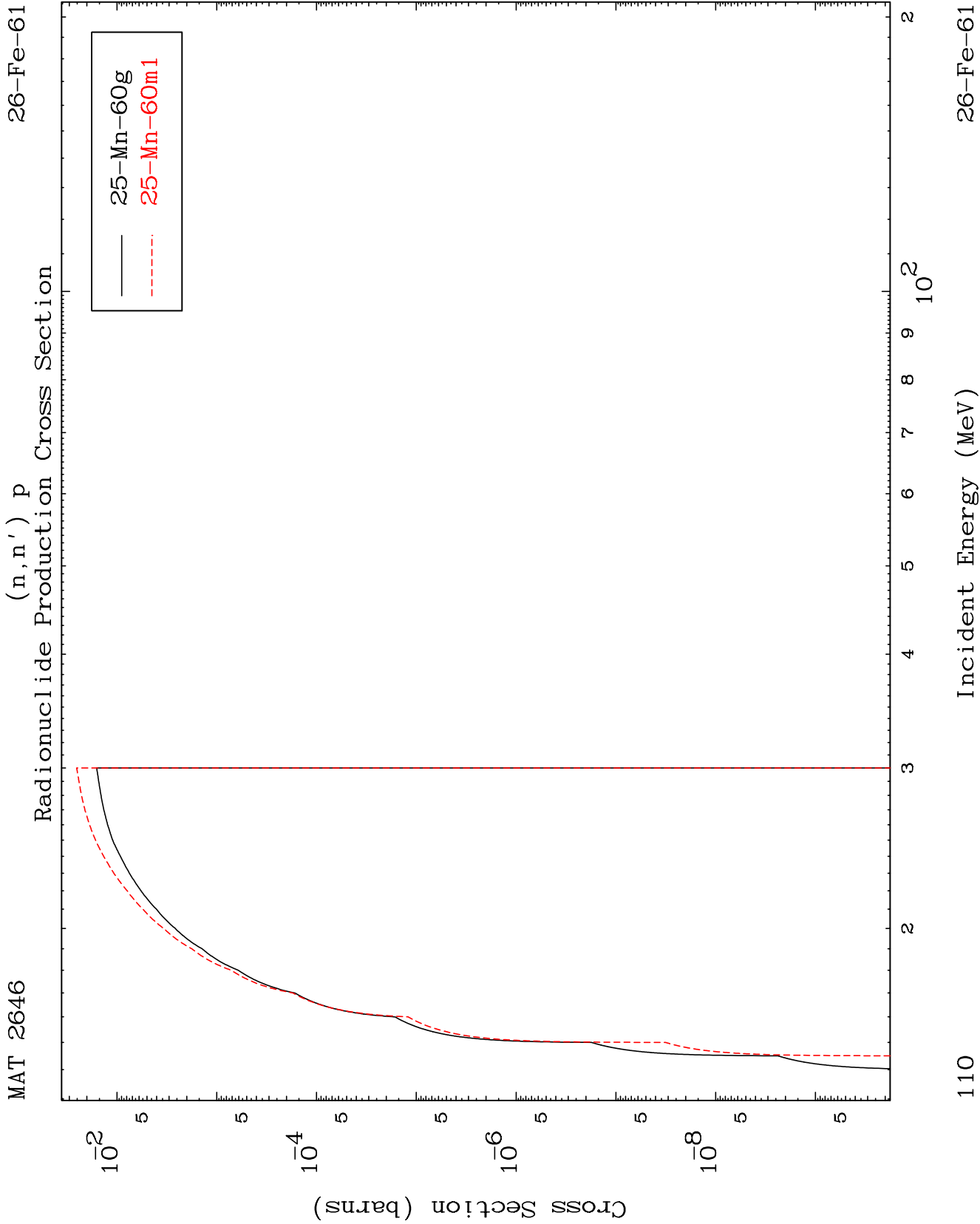
26-Fe-61









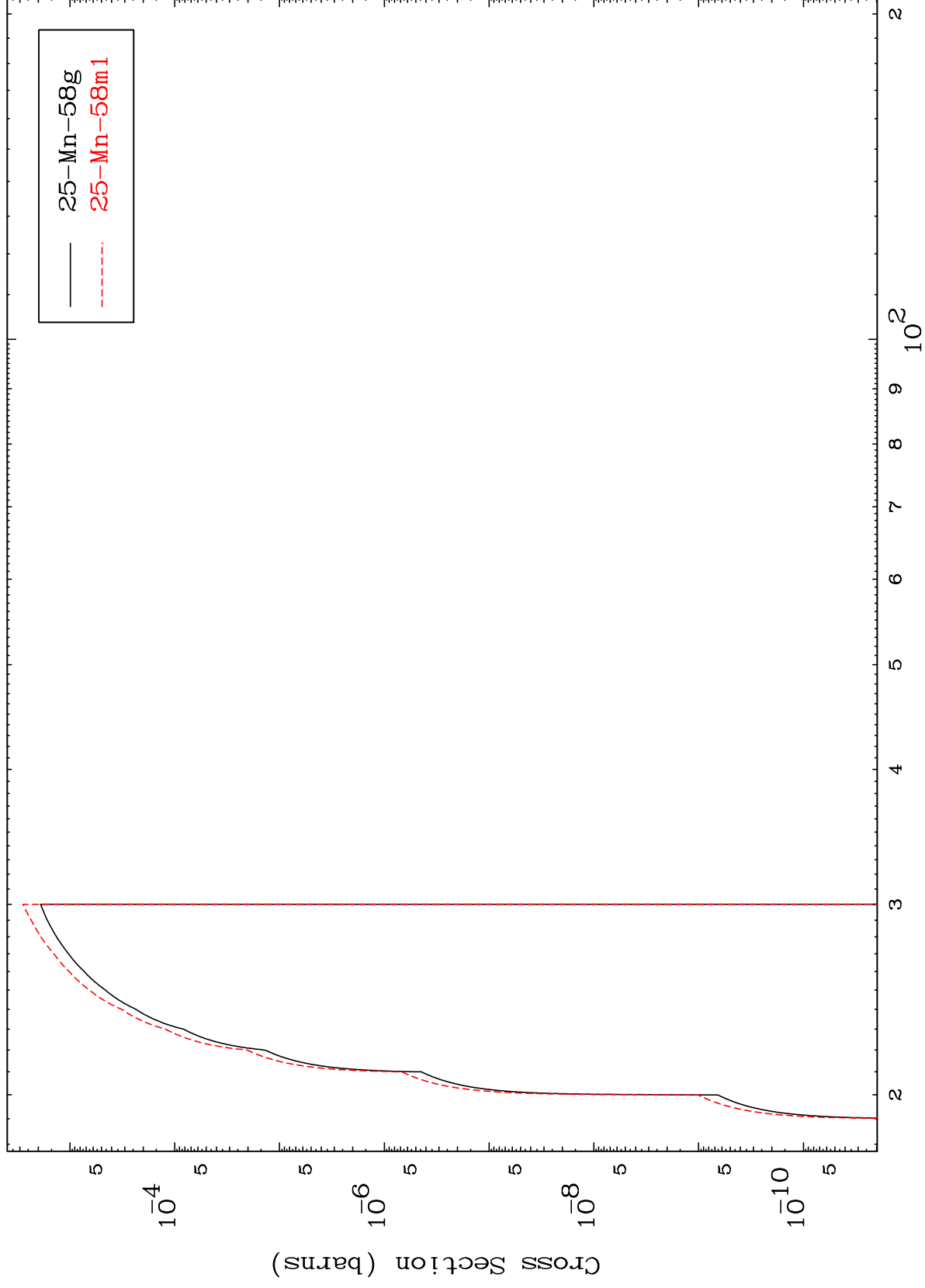


MAT 2646

(n,n') t

26-Fe-61

Radionuclide Production Cross Section



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Incident Energy (MeV)

26-Fe-61

(n,3n) p
Radionuclide Production Cross Section

