

Program EVALPLOT  
(Version 2015-2)

by

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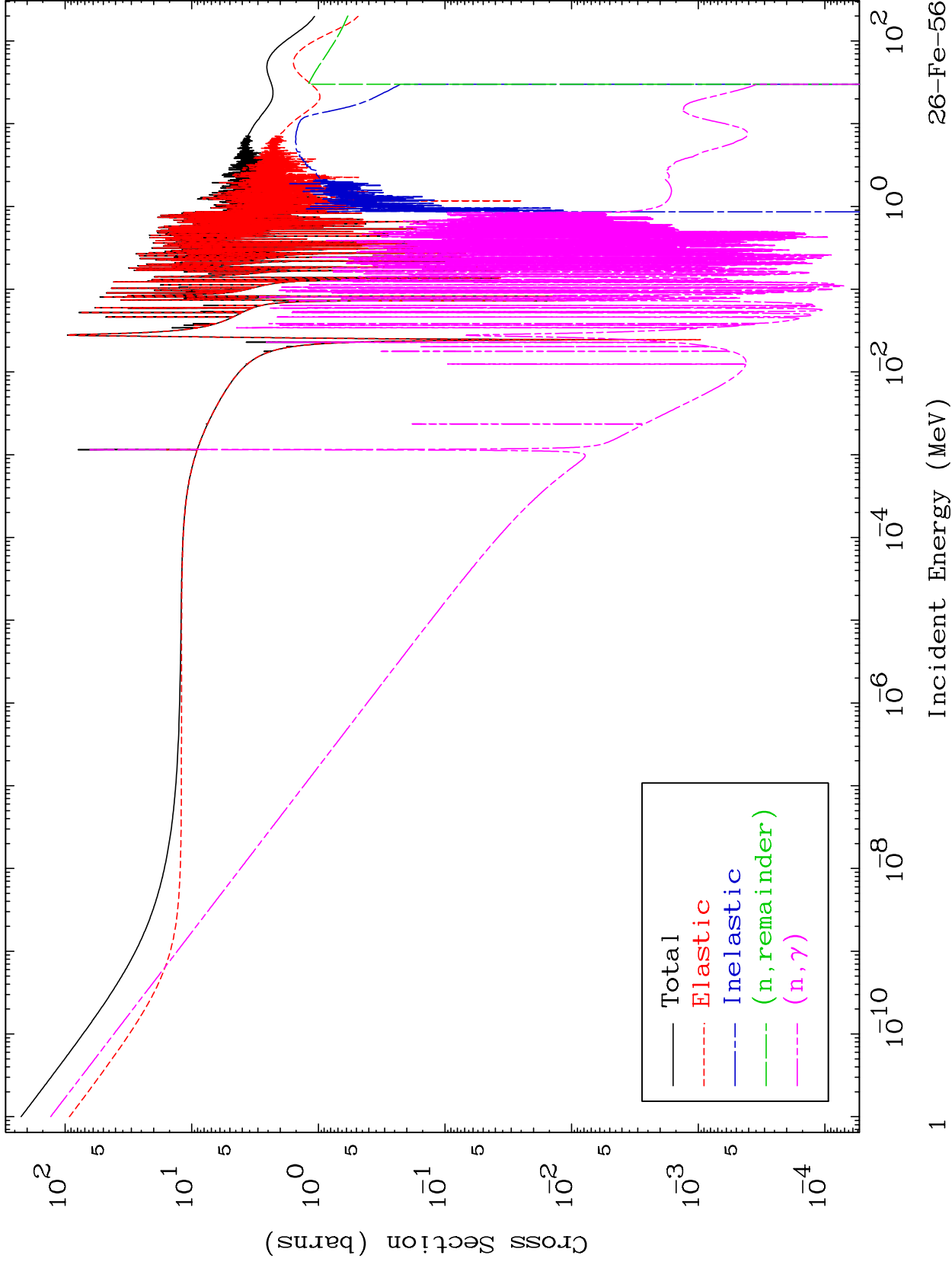
E.Mail:redcullen1@comcast.net  
Web:home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 2631

Major  
293 Kelvin Cross Sections

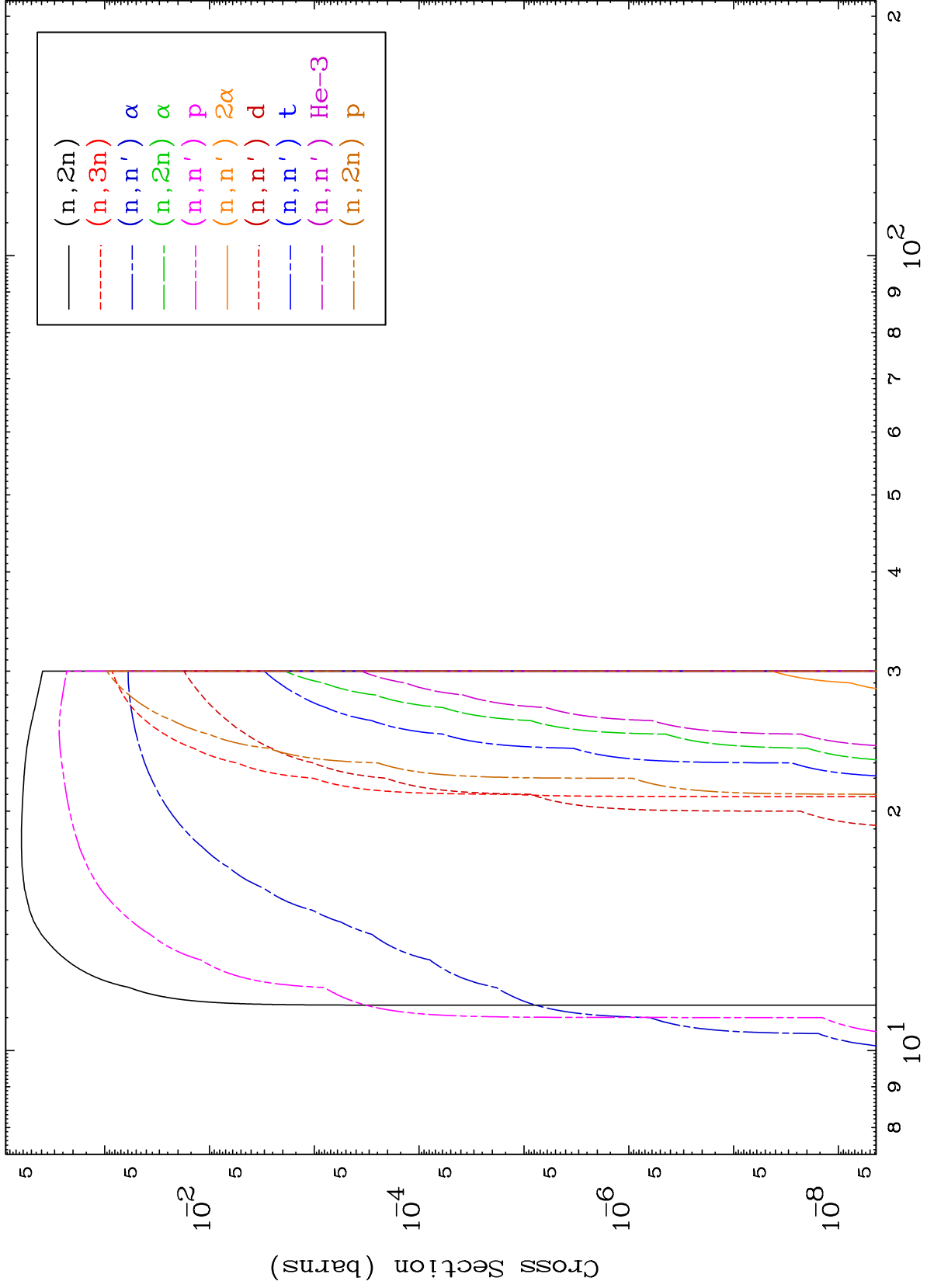
26-Fe-56



MAT 2631

Neutron Production  
293 Kelvin Cross Sections

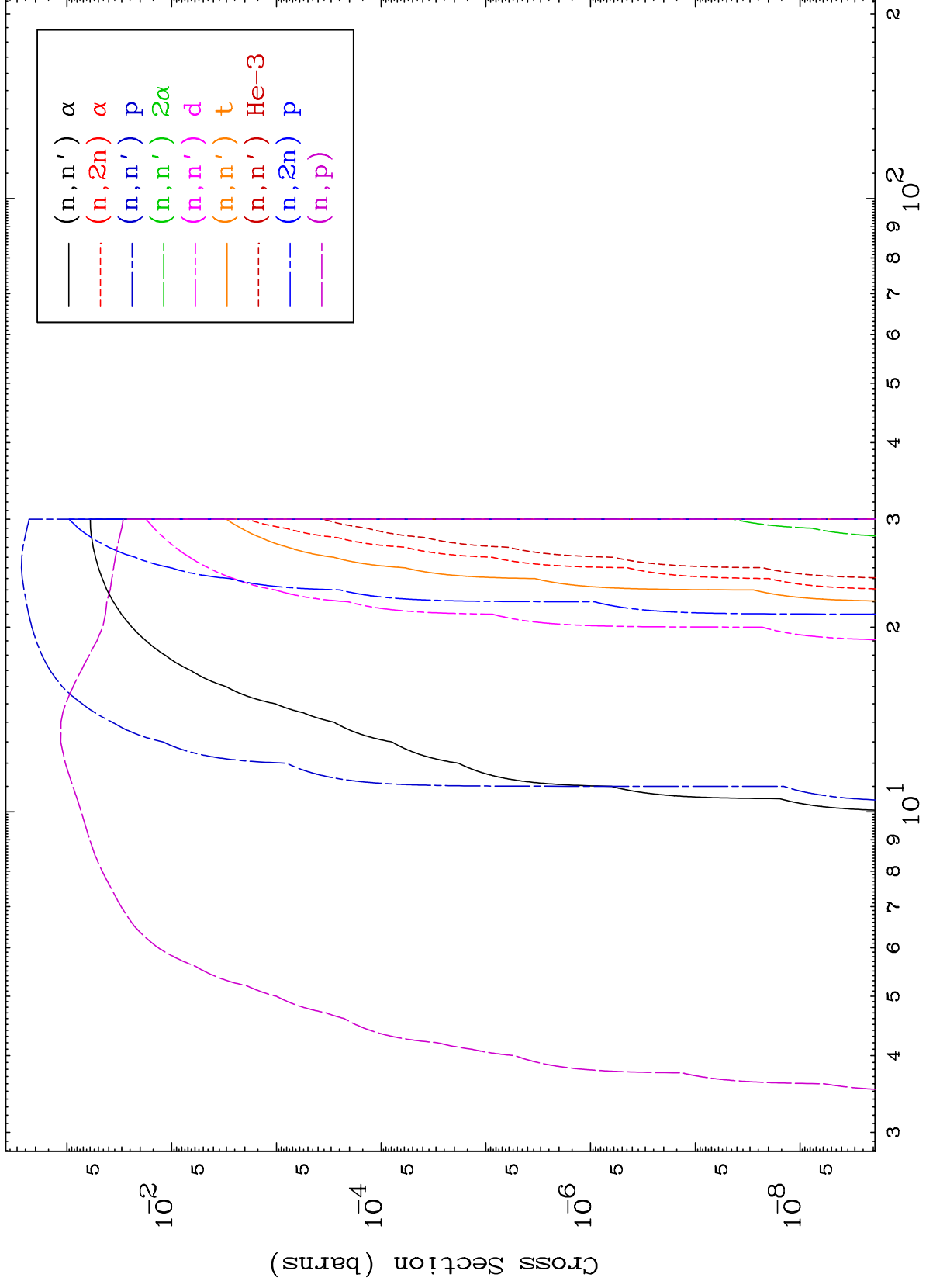
26-Fe-56



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Incident Energy (MeV)

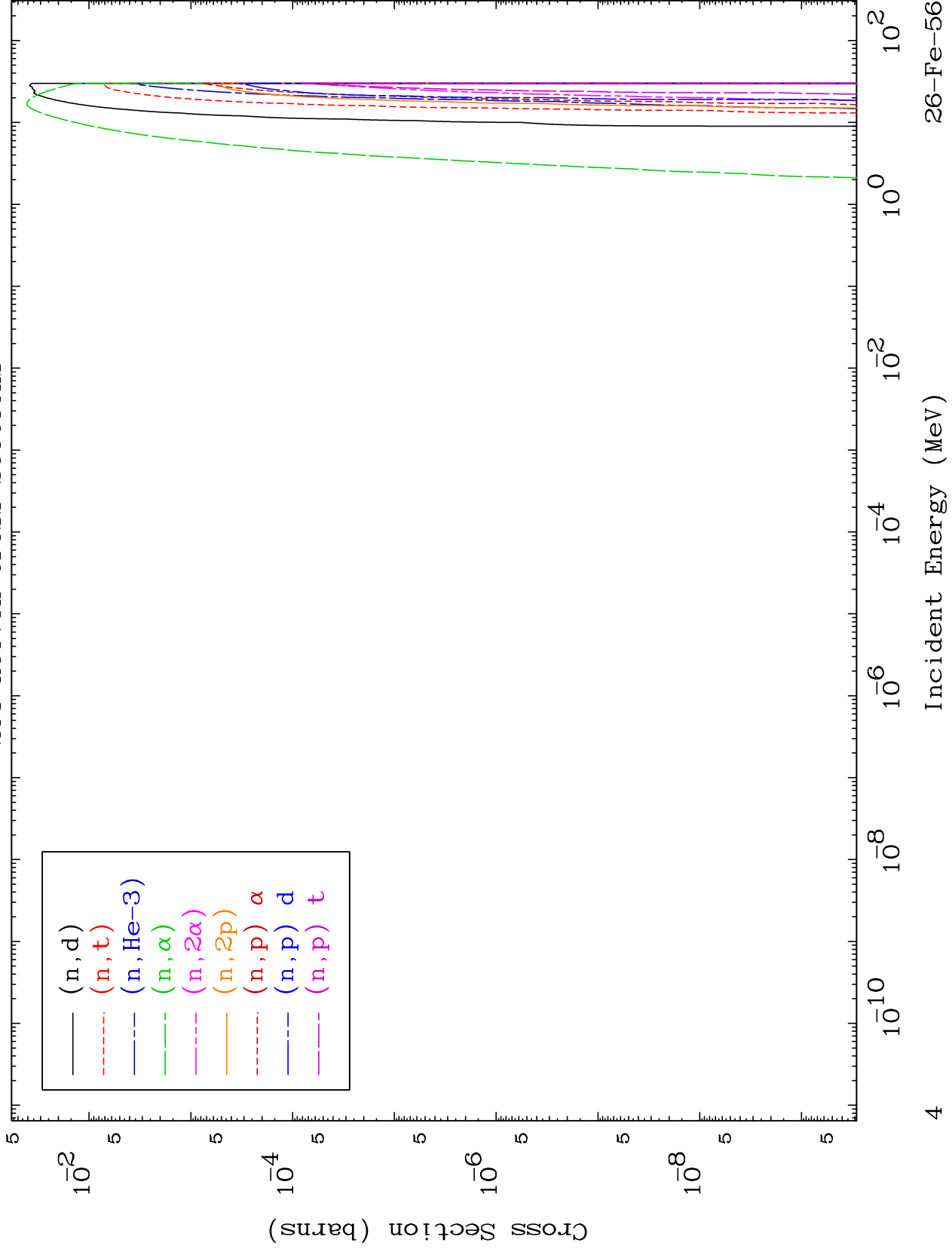
26-Fe-56



MAT 2631

Charged Particle  
293 Kelvin Cross Sections

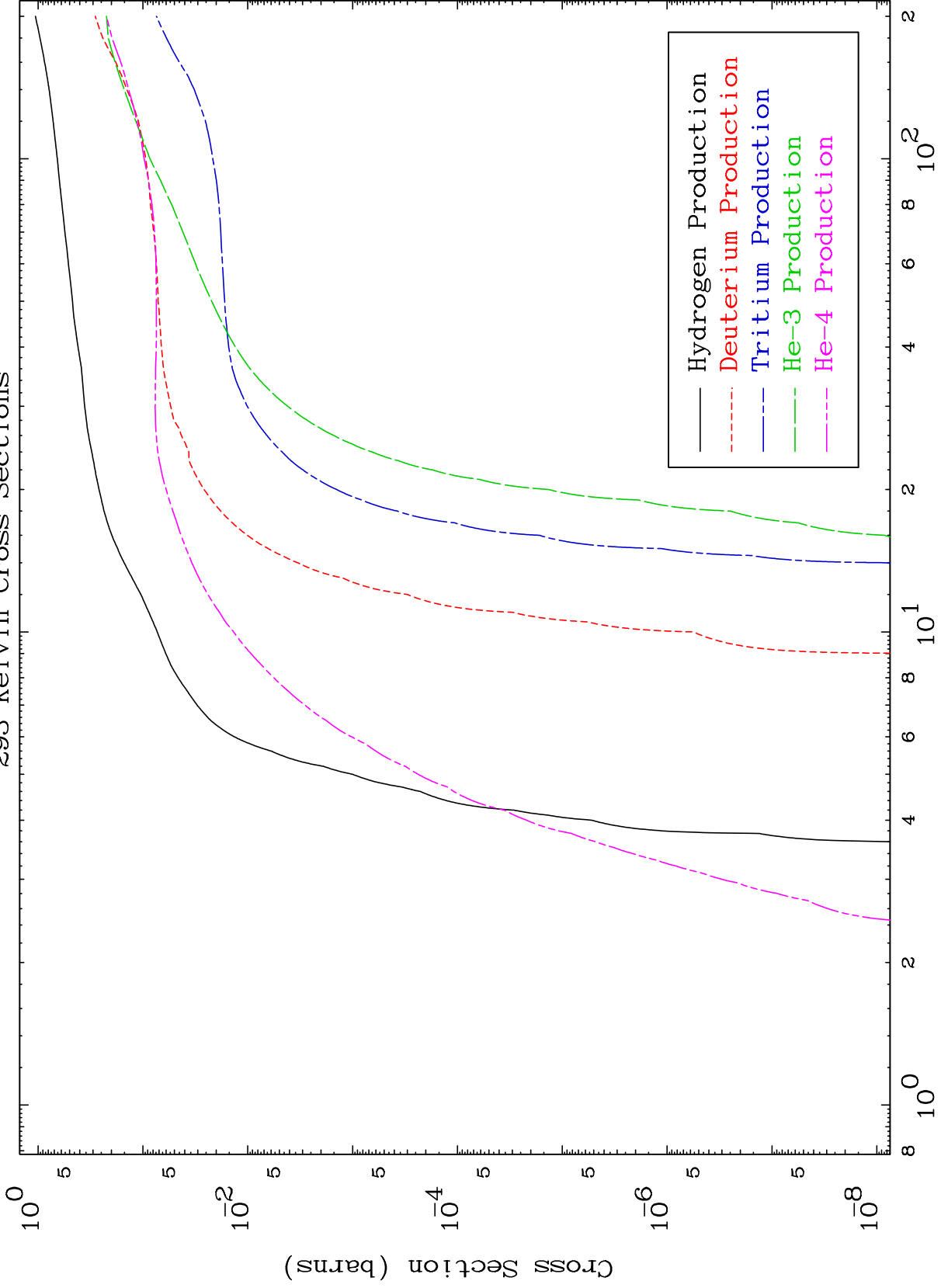
26-Fe-56



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Particle Production  
293 Kelvin Cross Sections

26-Fe-56



Incident Energy (MeV)

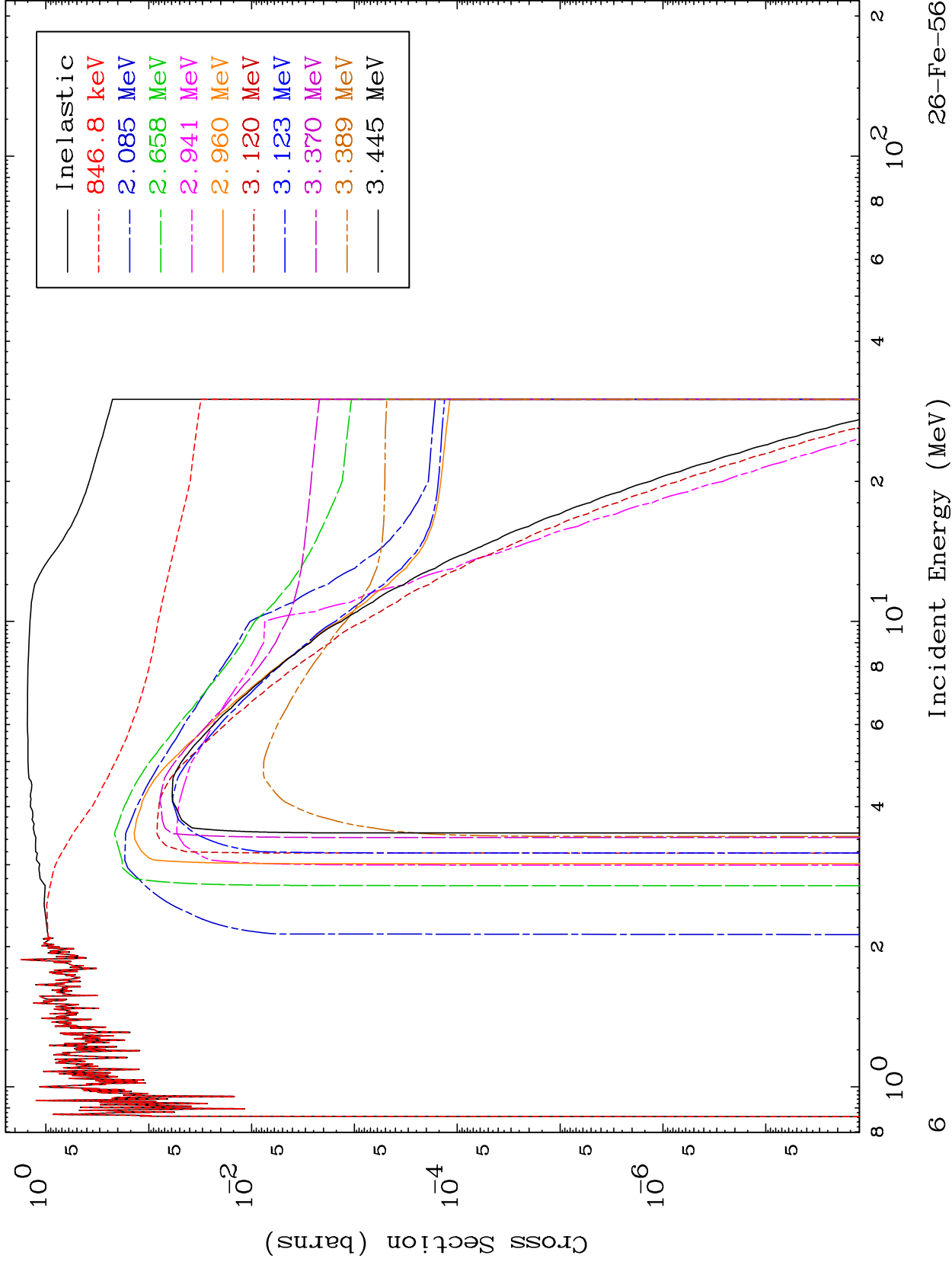
26-Fe-56

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MAT 2631

(n,n') Level  
293 Kelvin Cross Sections

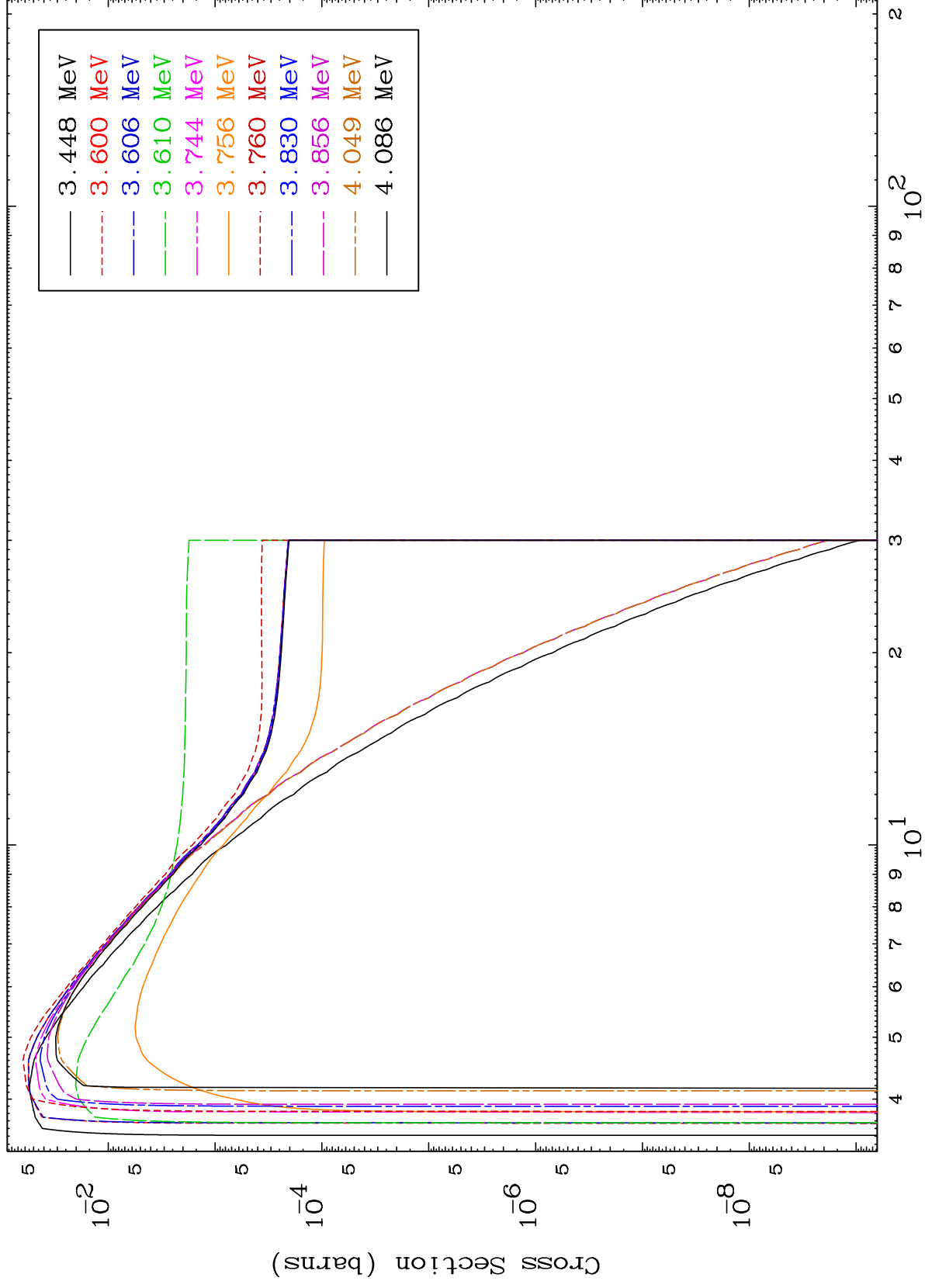
26-Fe-56



MAT 2631

(n,n') Level  
293 Kelvin Cross Sections

26-Fe-56



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Incident Energy (MeV)

26-Fe-56

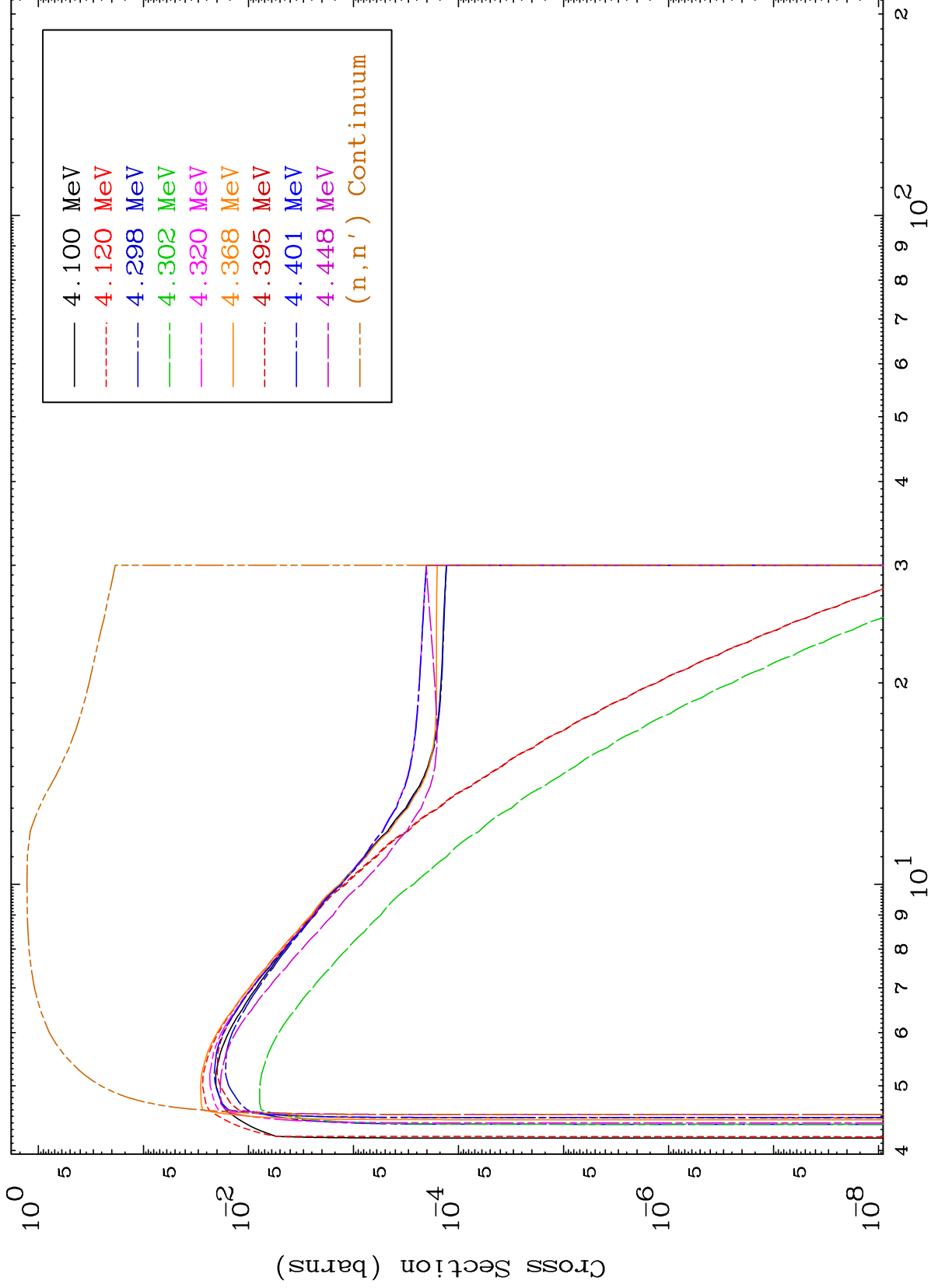


MAT 2631

(n,n') Level

26-Fe-56

293 Kelvin Cross Sections



Incident Energy (MeV)

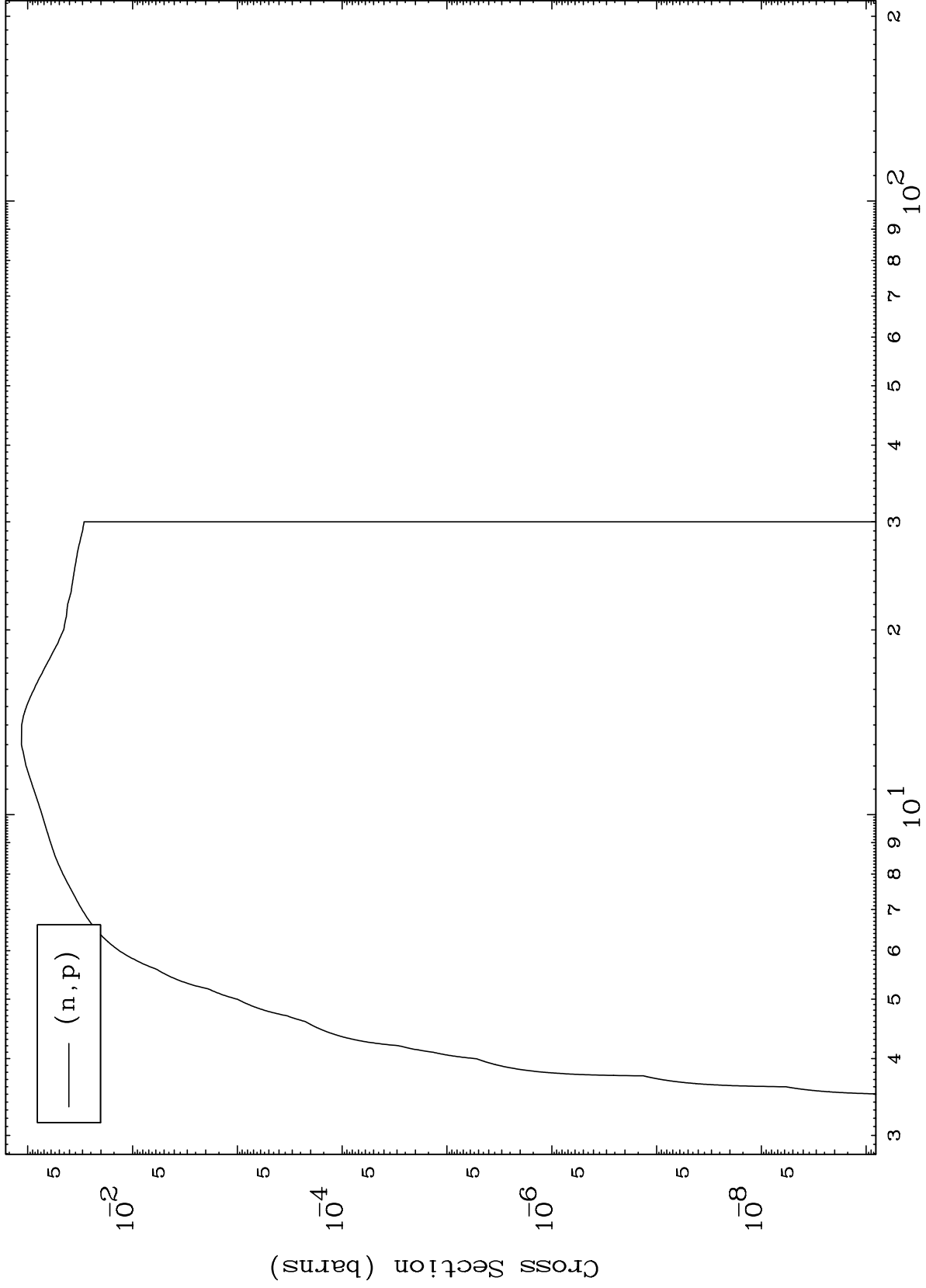
26-Fe-56

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MAT 2631

(n,p) Levels  
293 Kelvin Cross Sections

26-Fe-56



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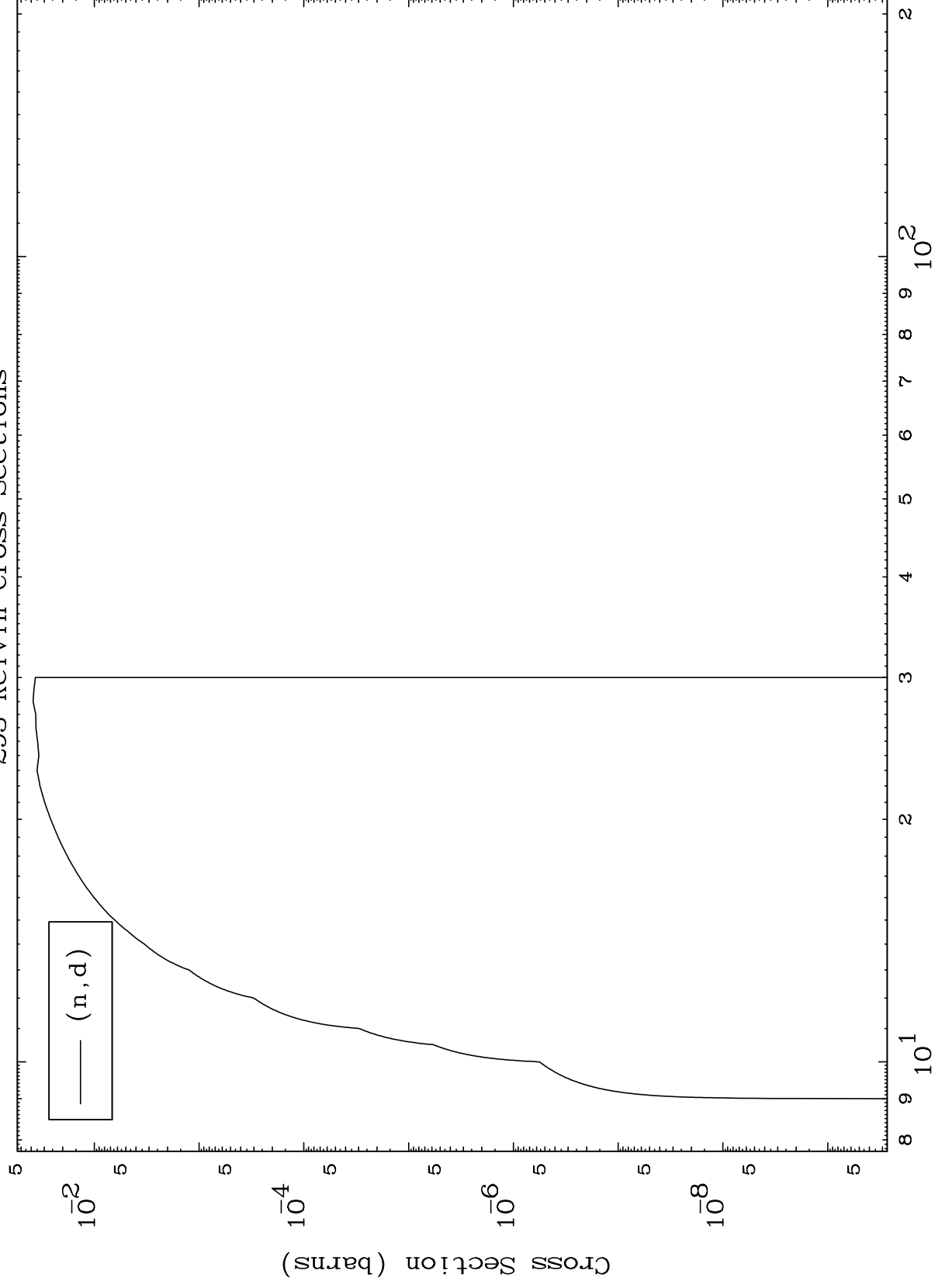
Incident Energy (MeV)

26-Fe-56

MAT 2631

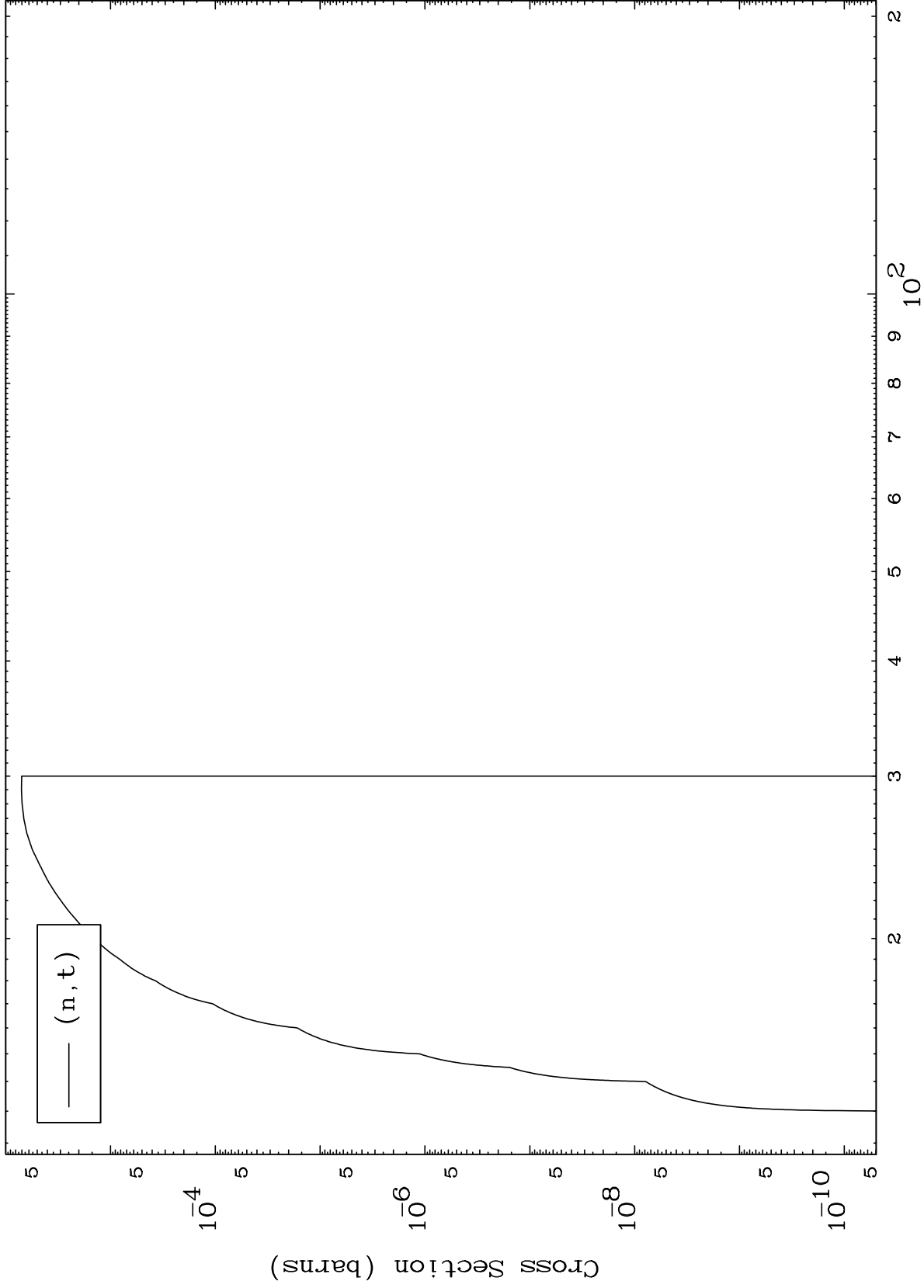
(n,d) Levels  
293 Kelvin Cross Sections

26-Fe-56



Incident Energy (MeV)

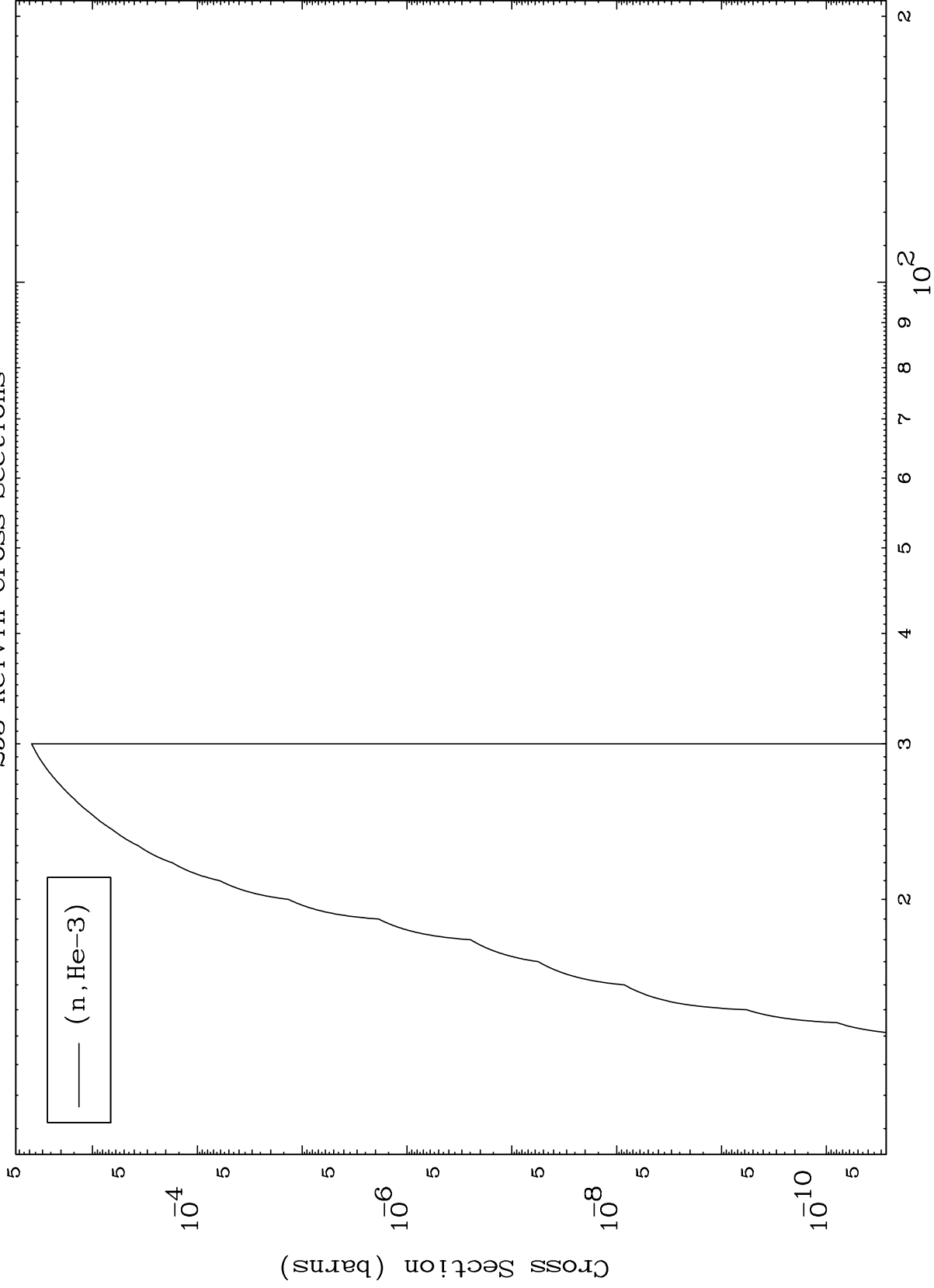
26-Fe-56



MAT 2631

(n,He3) Levels  
293 Kelvin Cross Sections

26-Fe-56



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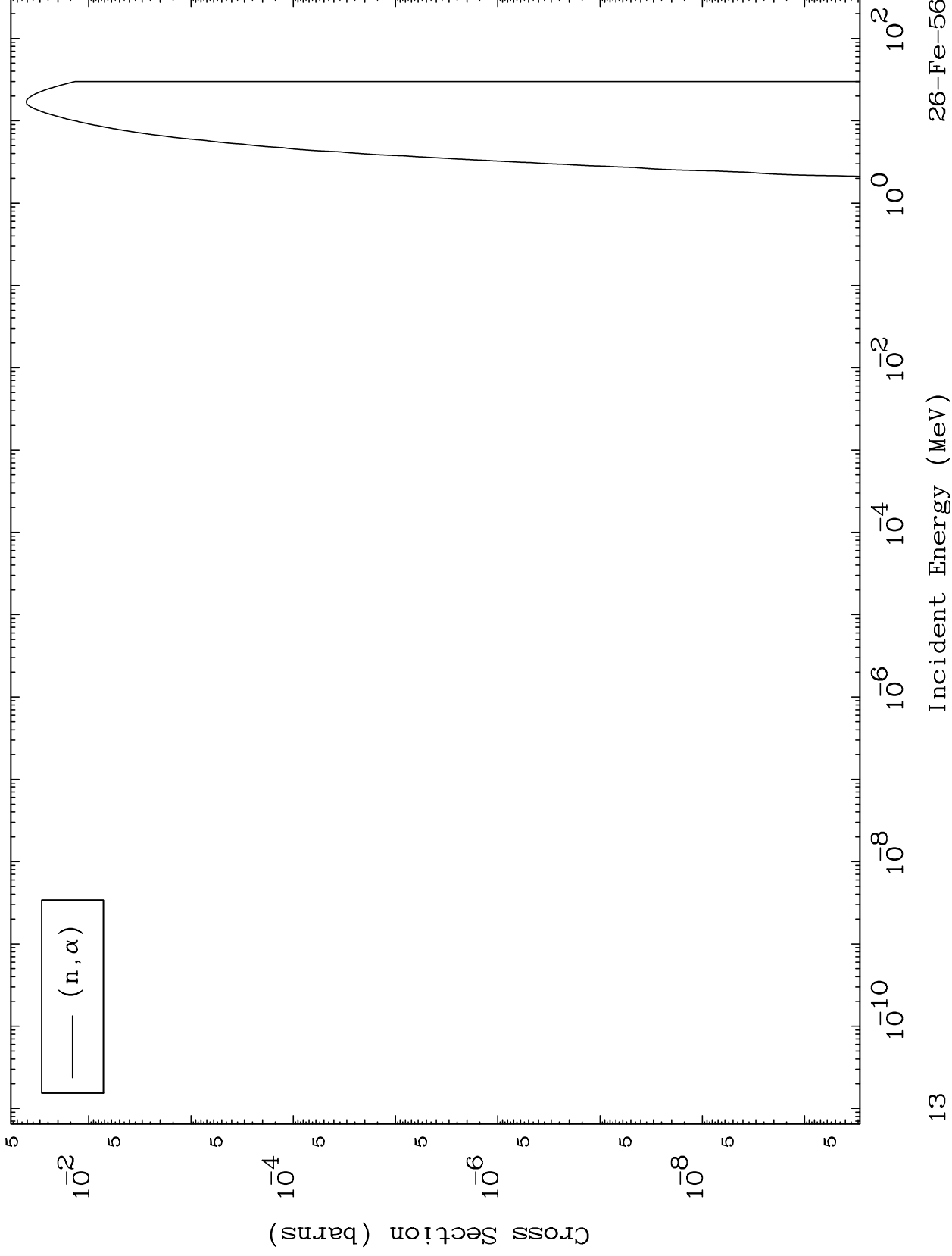
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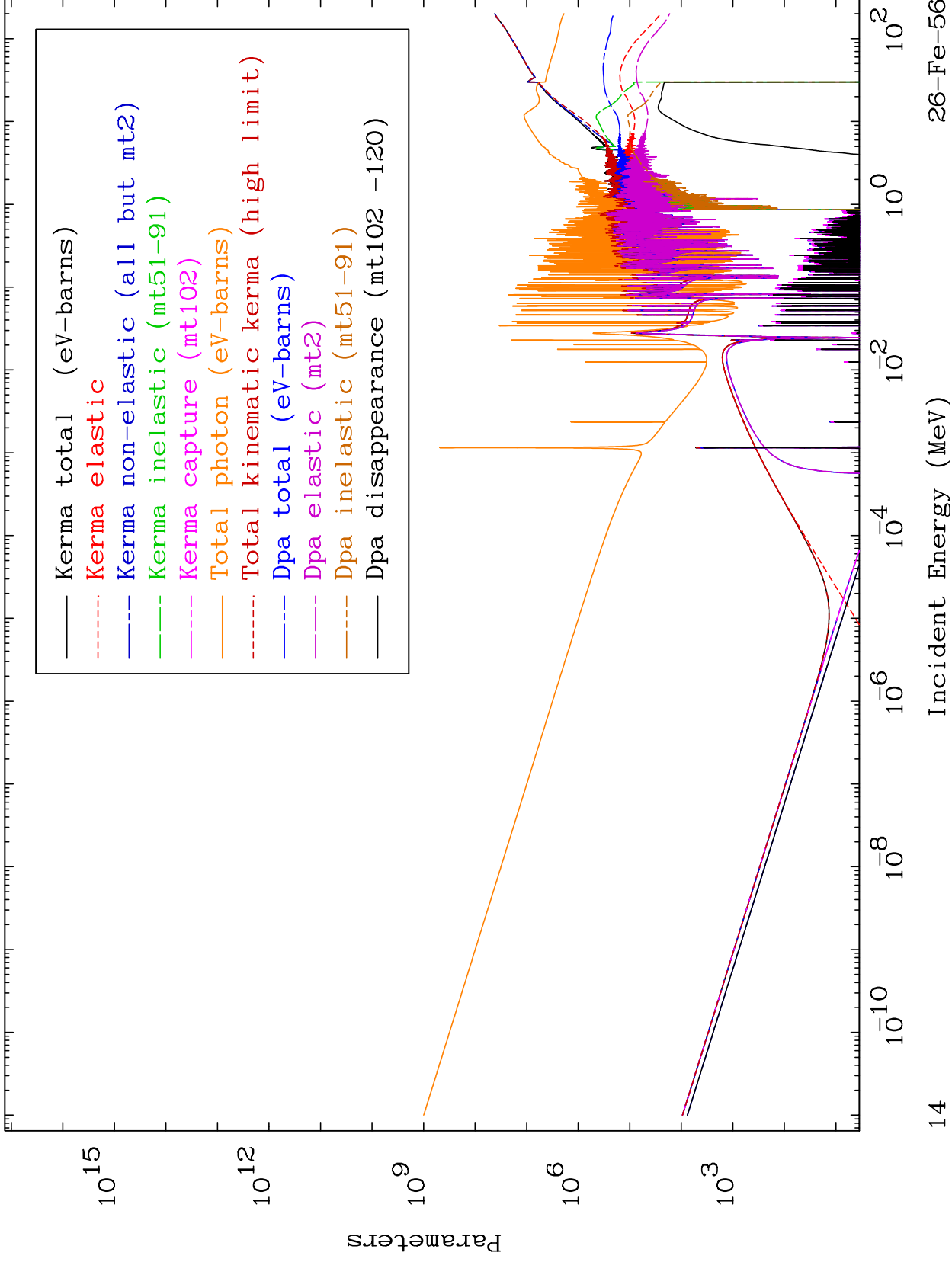
26-Fe-56

MAT 2631

(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

26-Fe-56

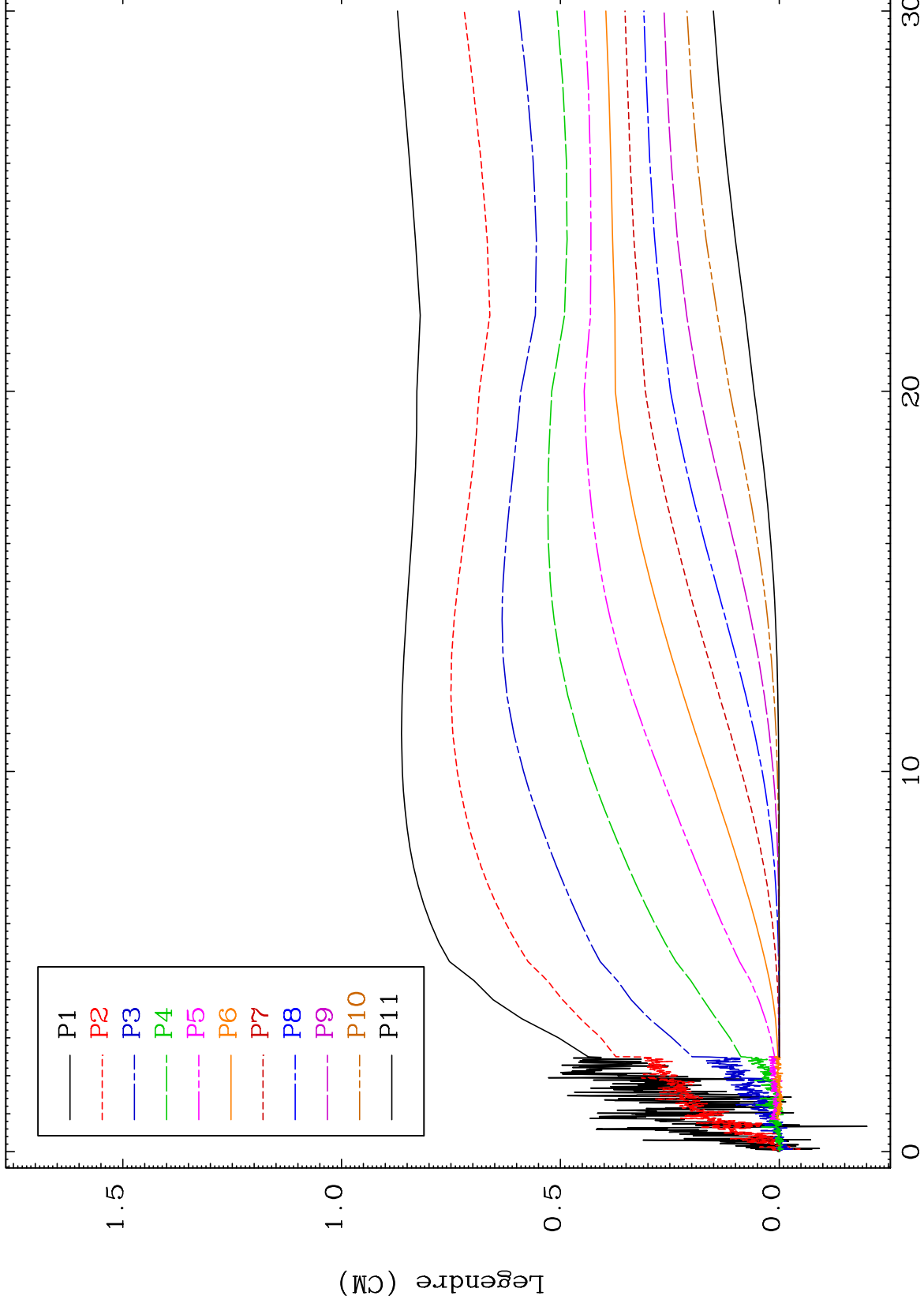




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Elastic Legendre Coefficients

<sup>26</sup>Fe-56



0

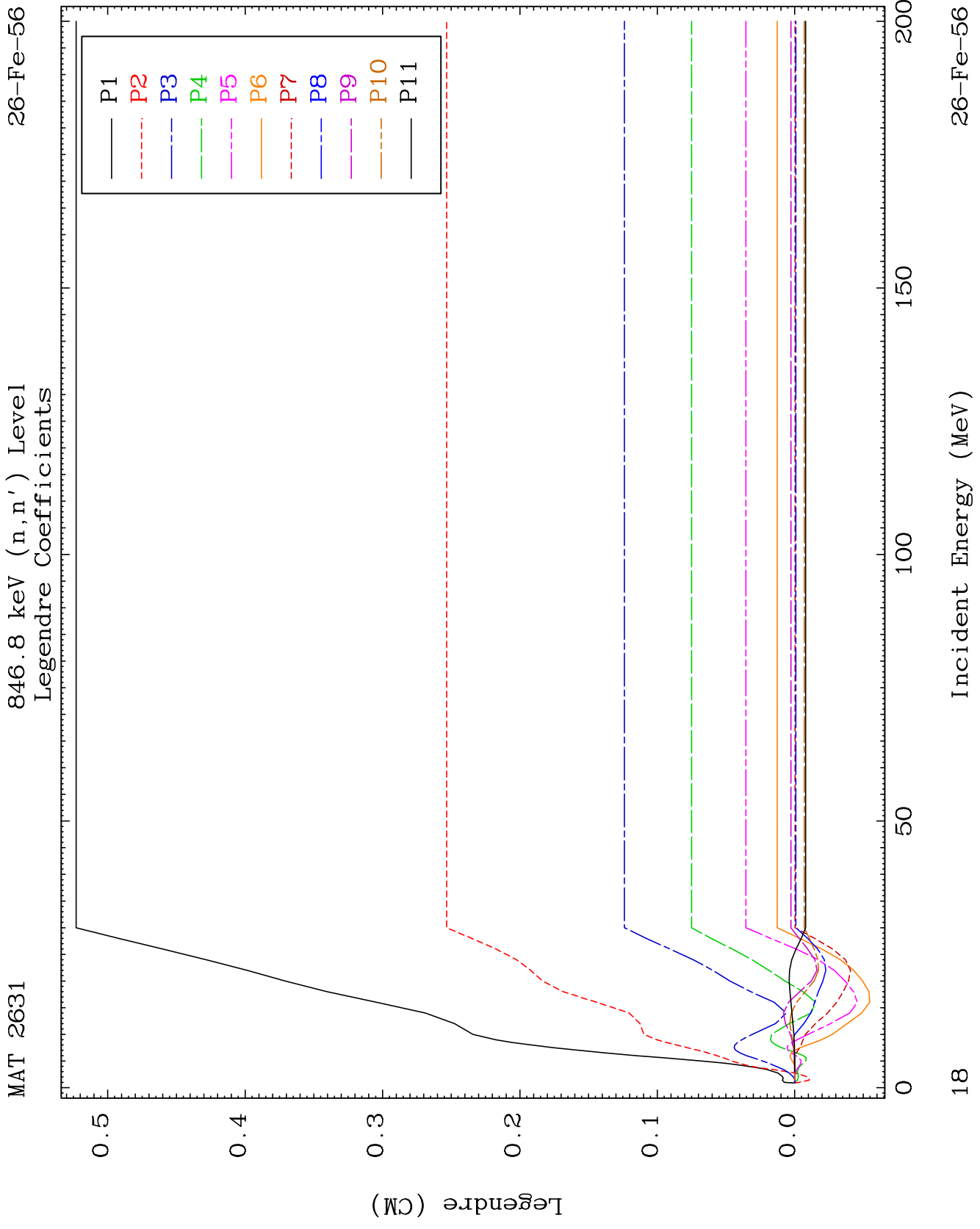
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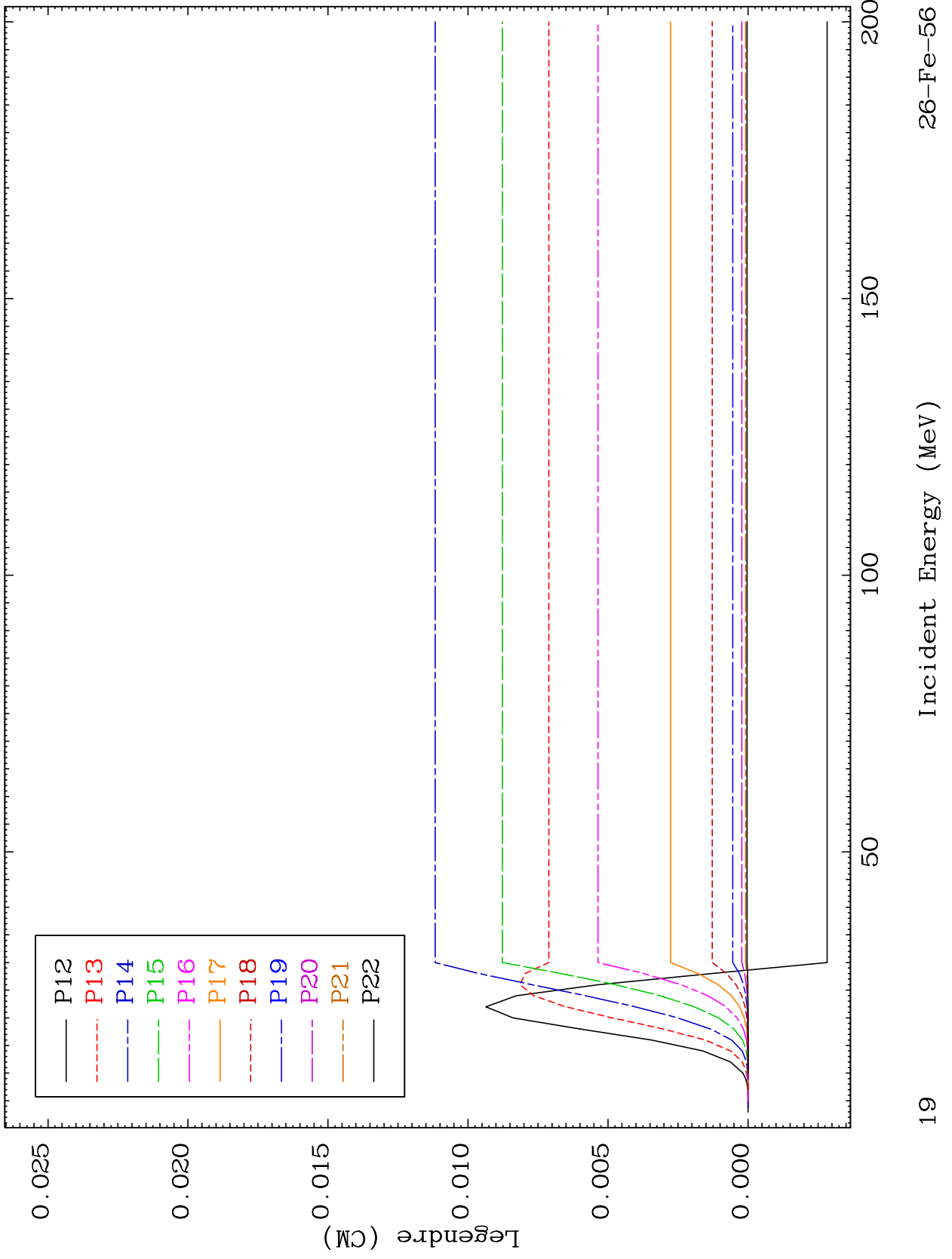
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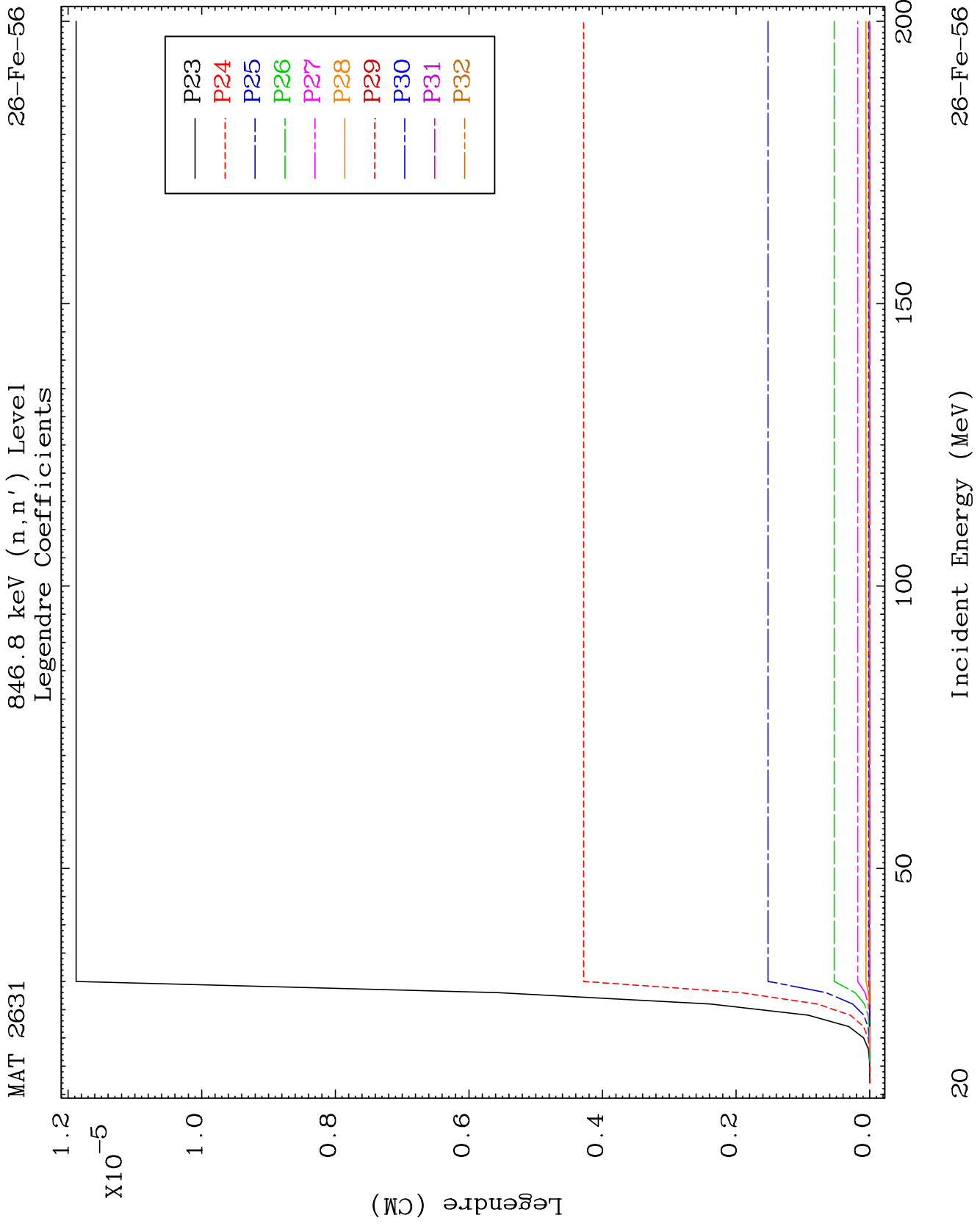


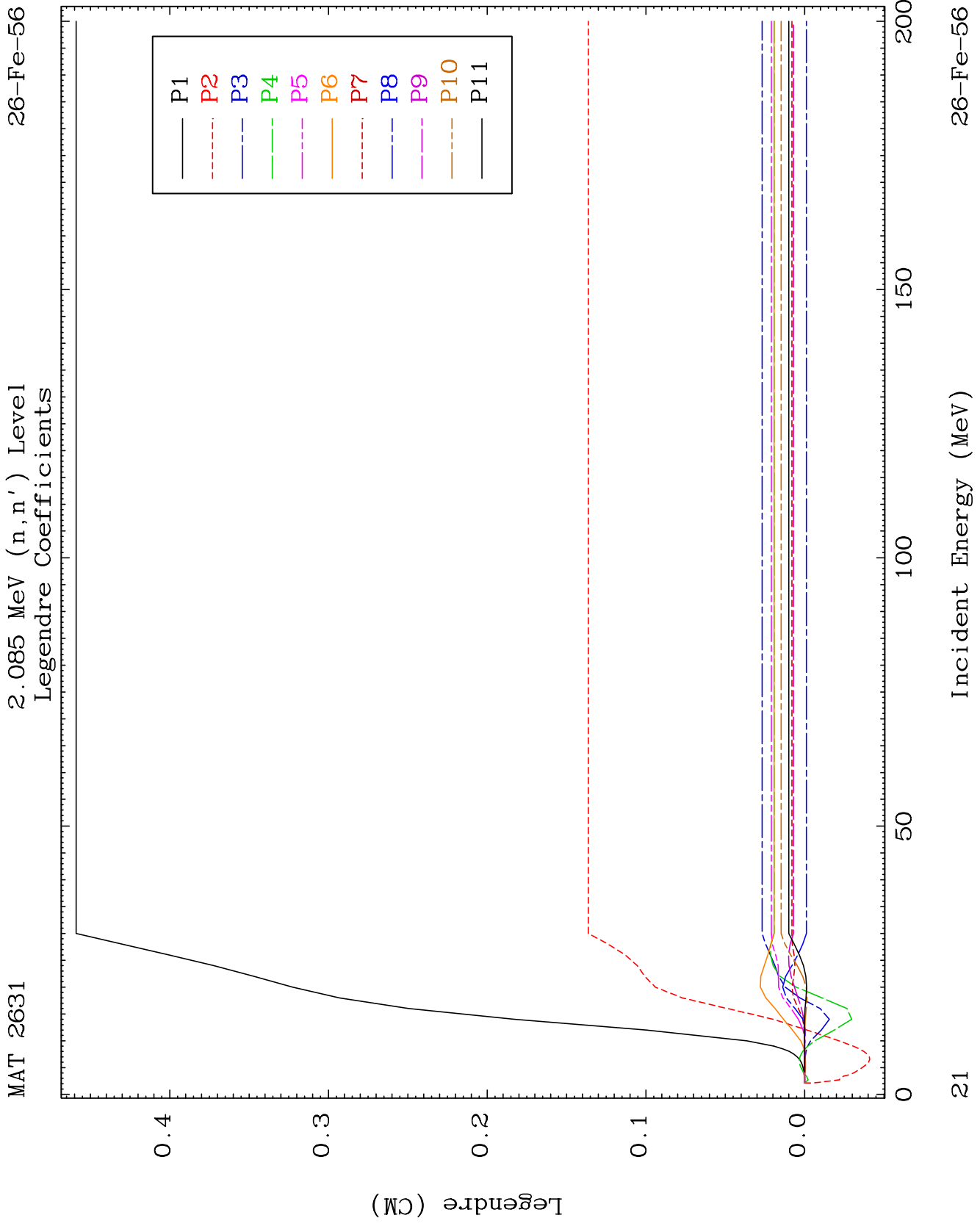








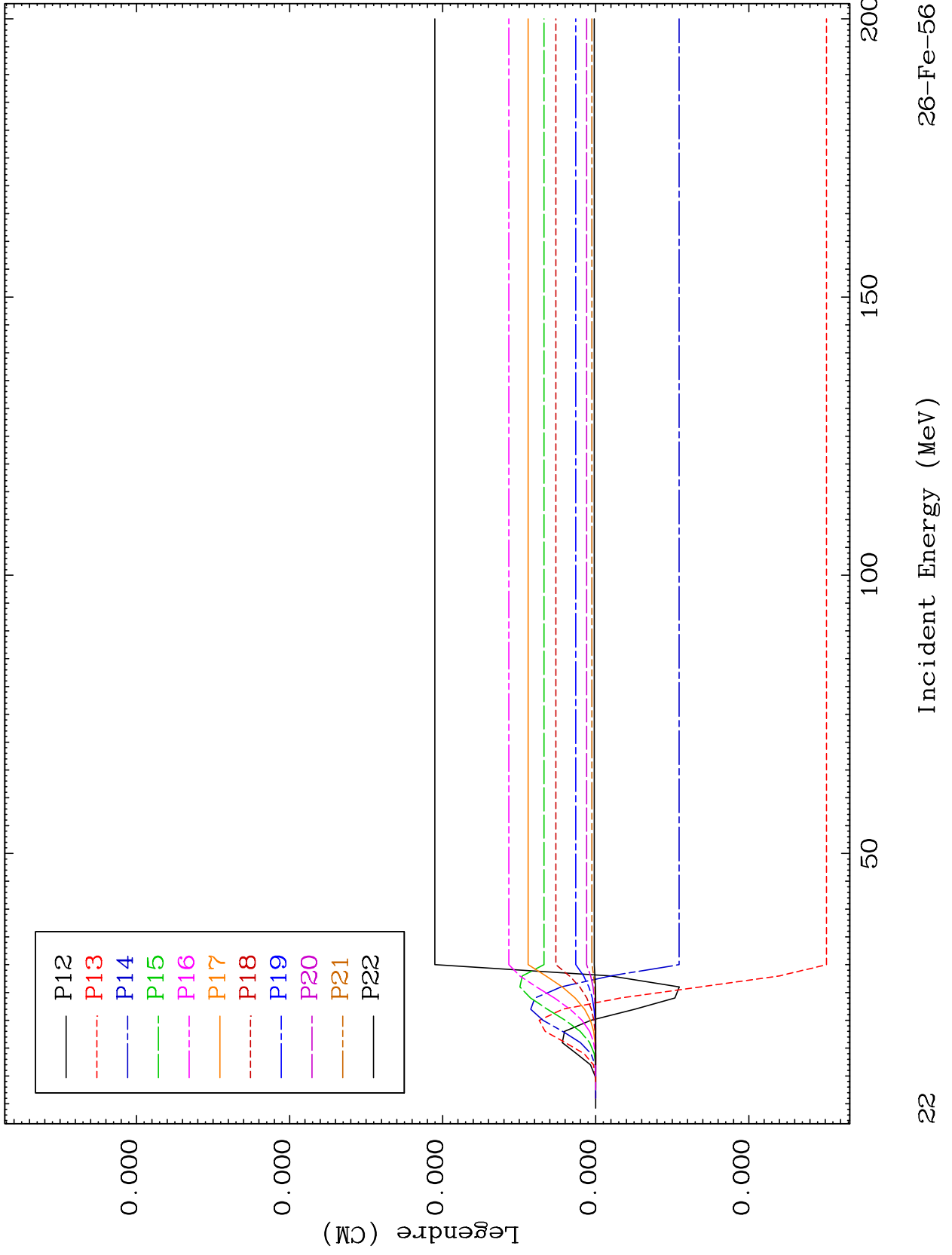




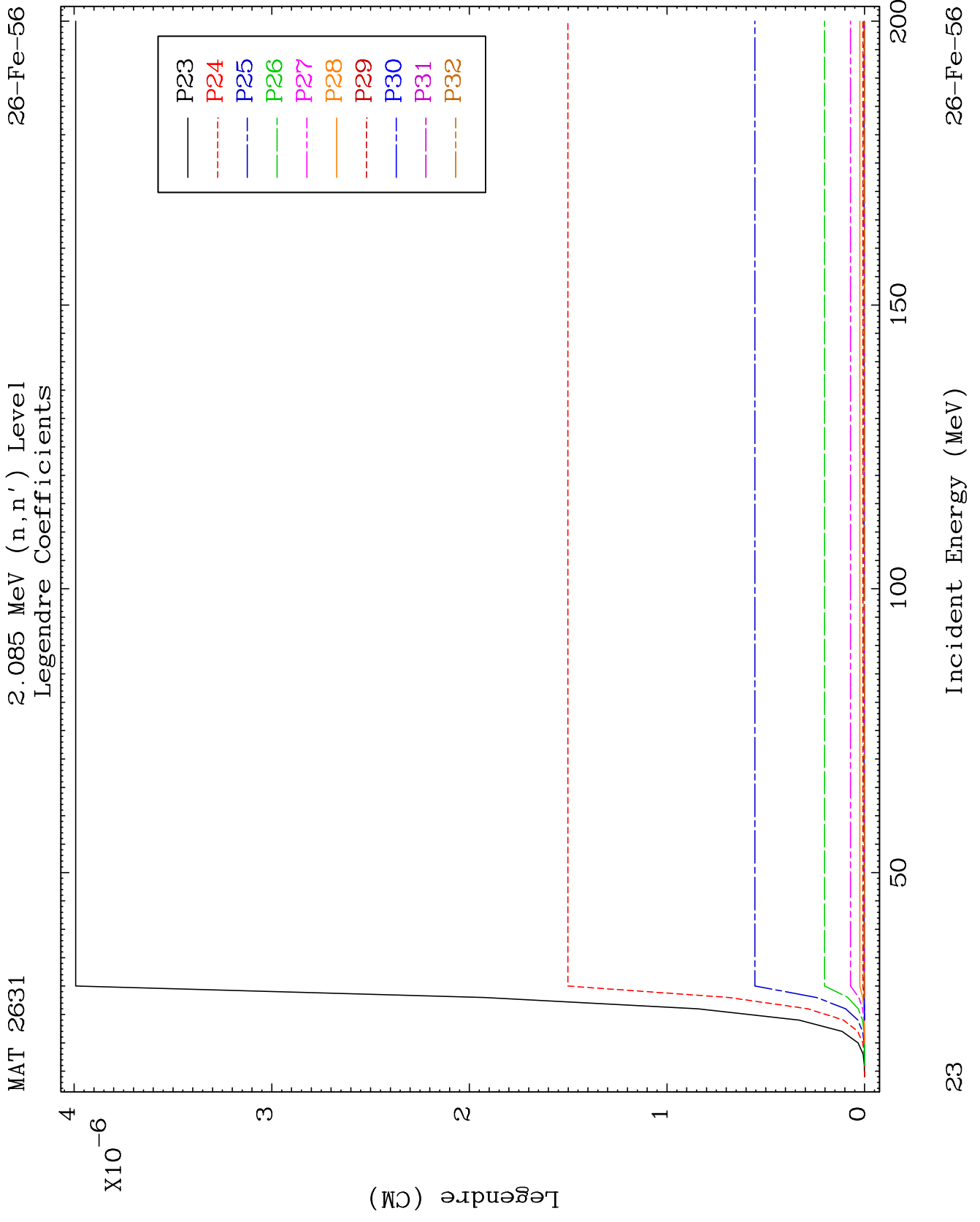
MAT 2631

2.085 MeV (n,n') Level  
Legendre Coefficients

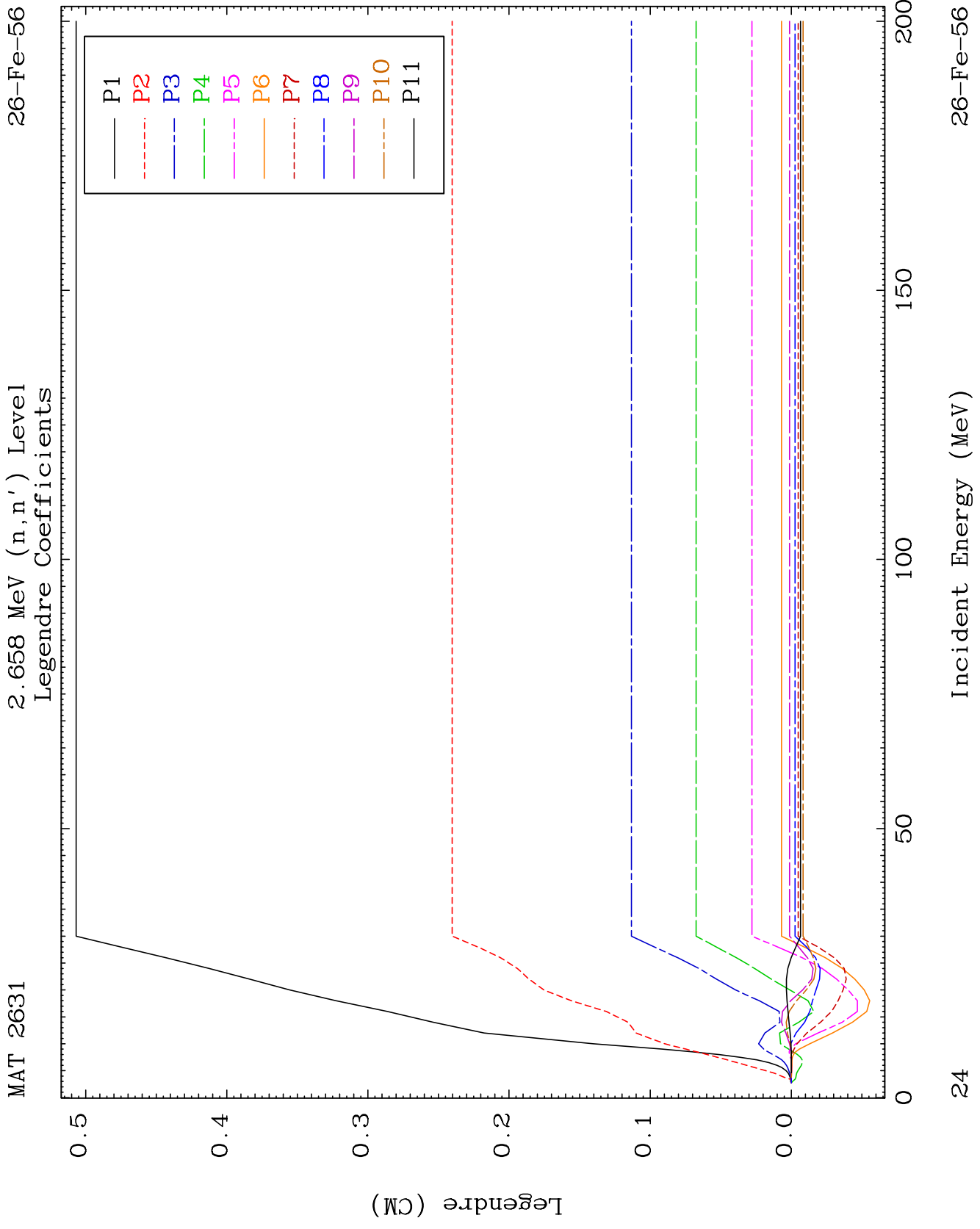
26-Fe-56



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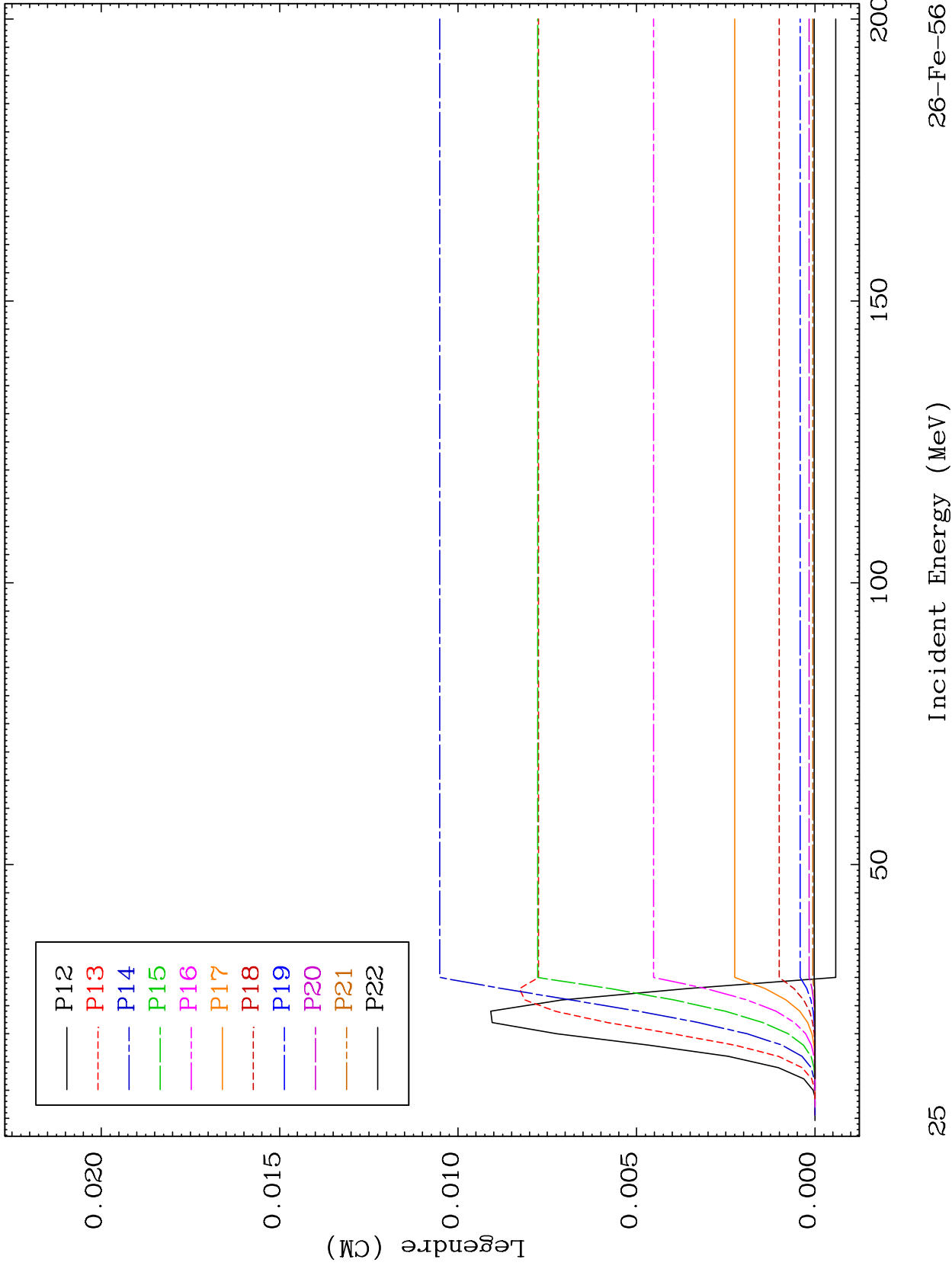




MAT 2631

2.658 MeV (n,n') Level  
Legendre Coefficients

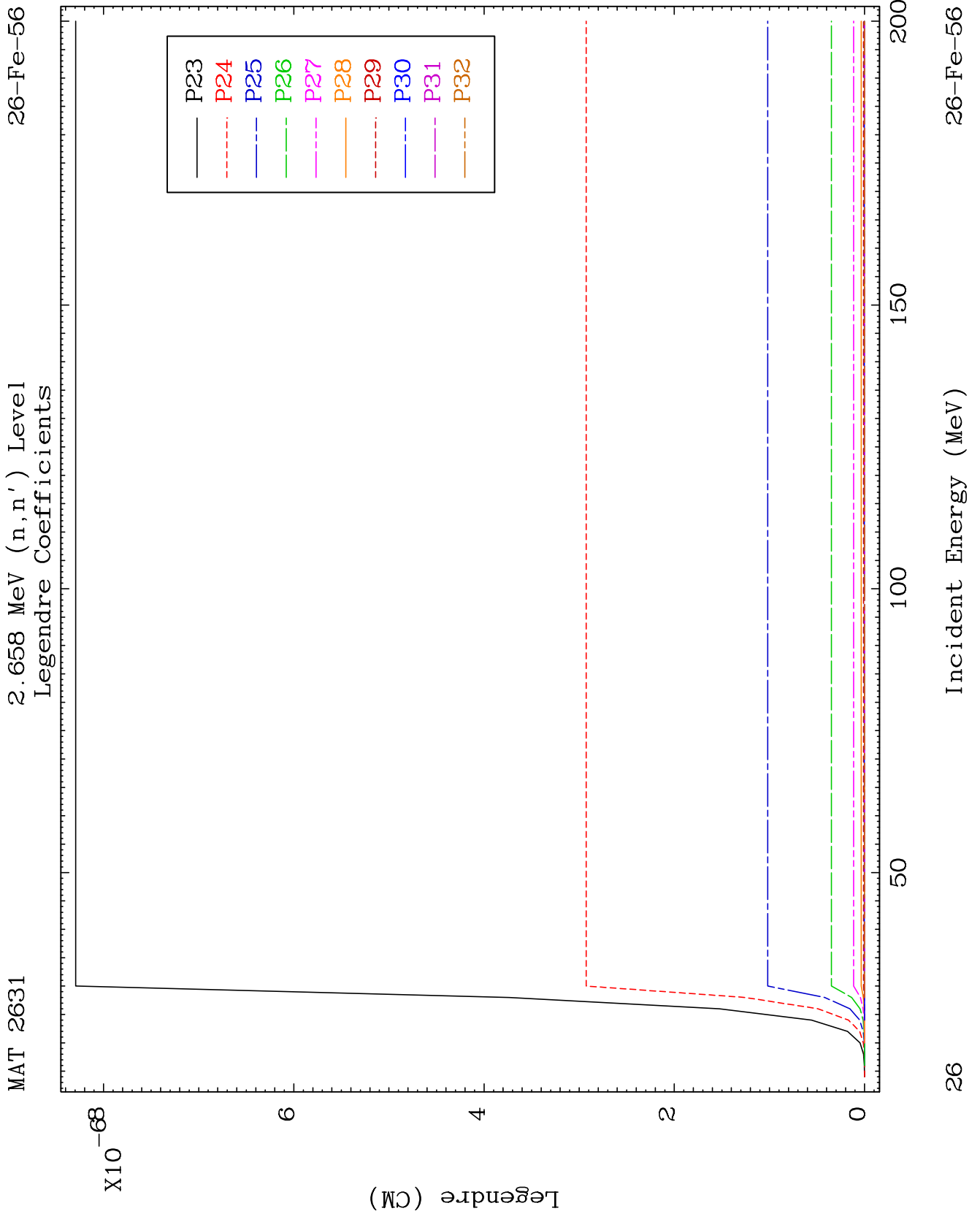
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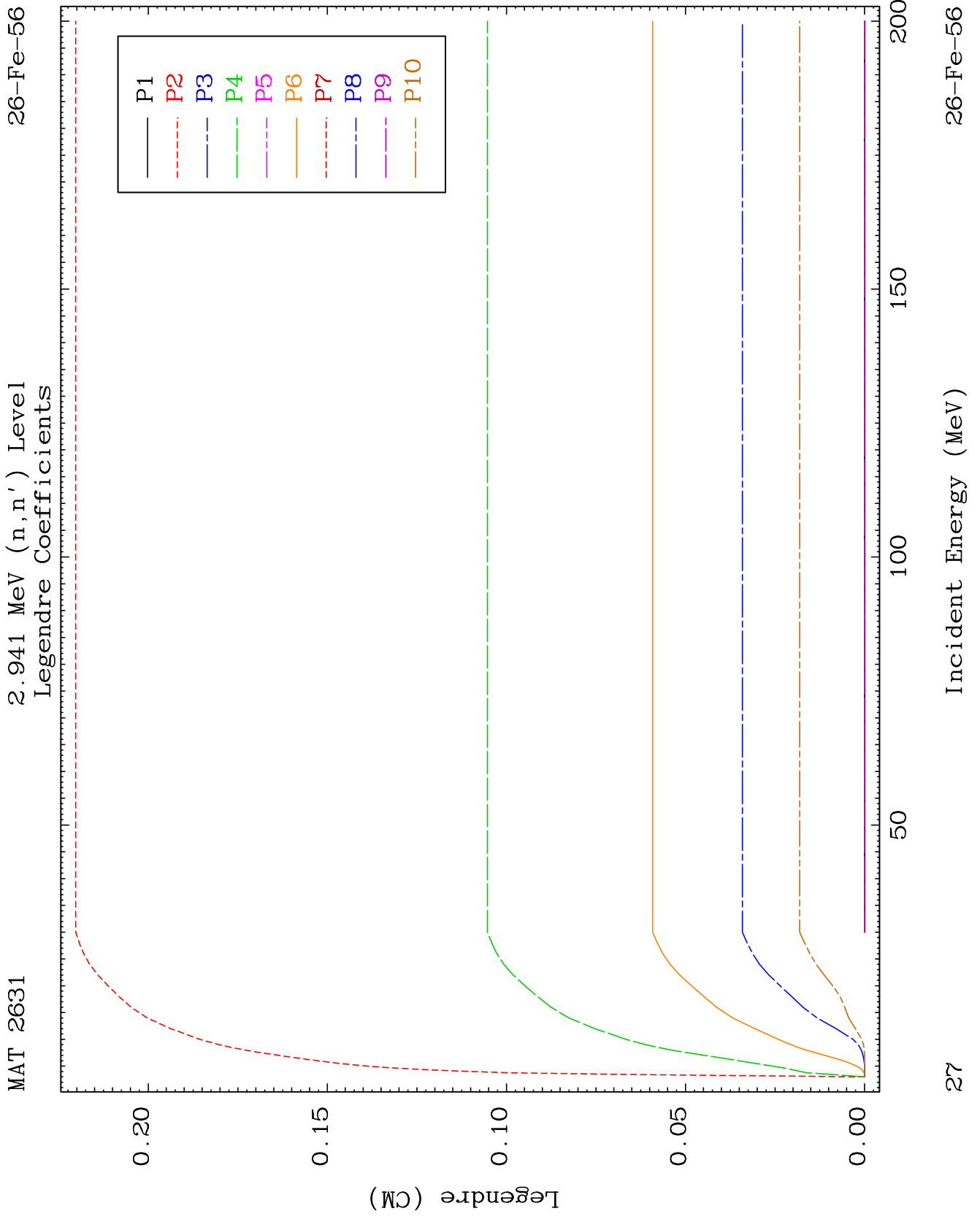


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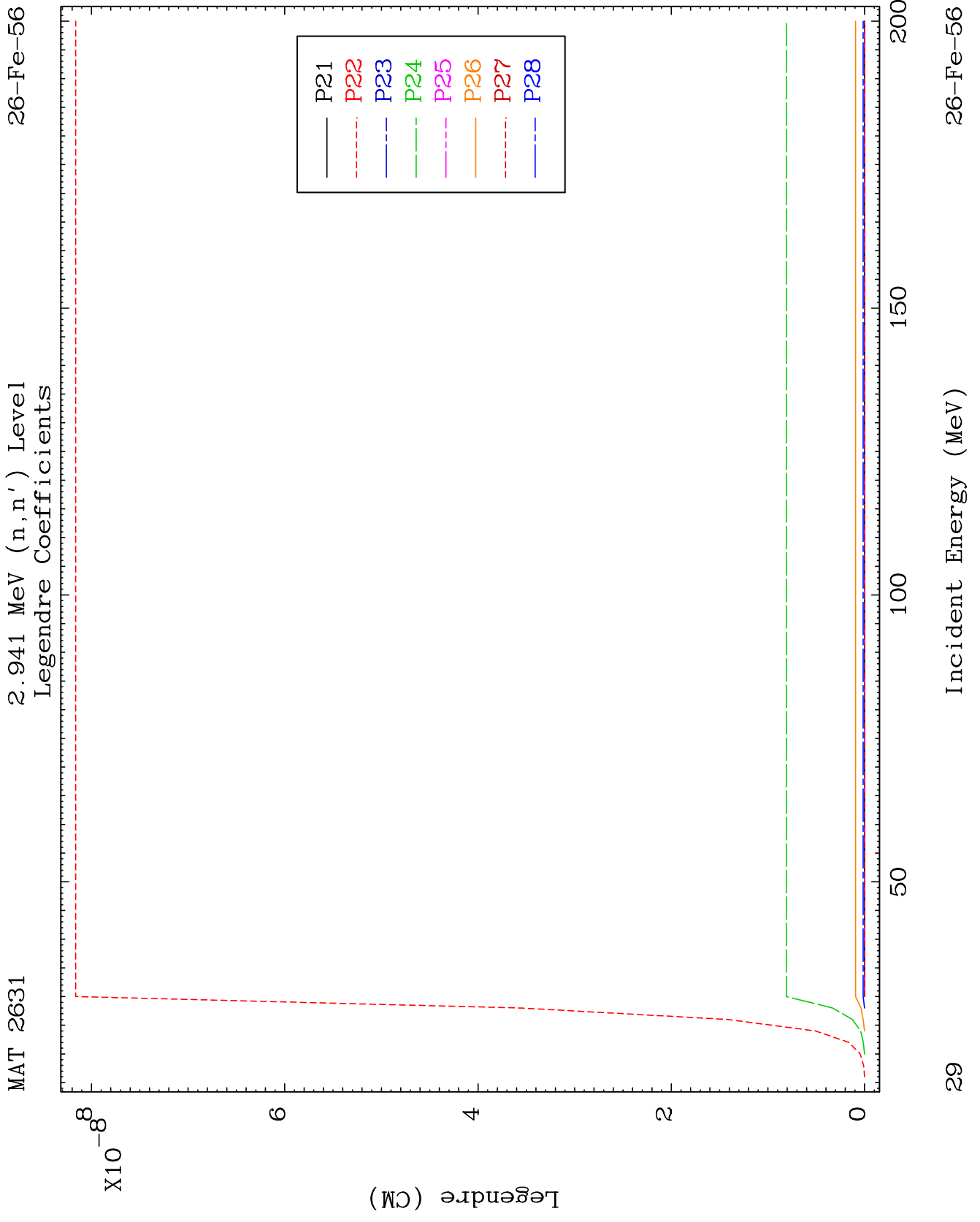
Incident Energy (MeV)

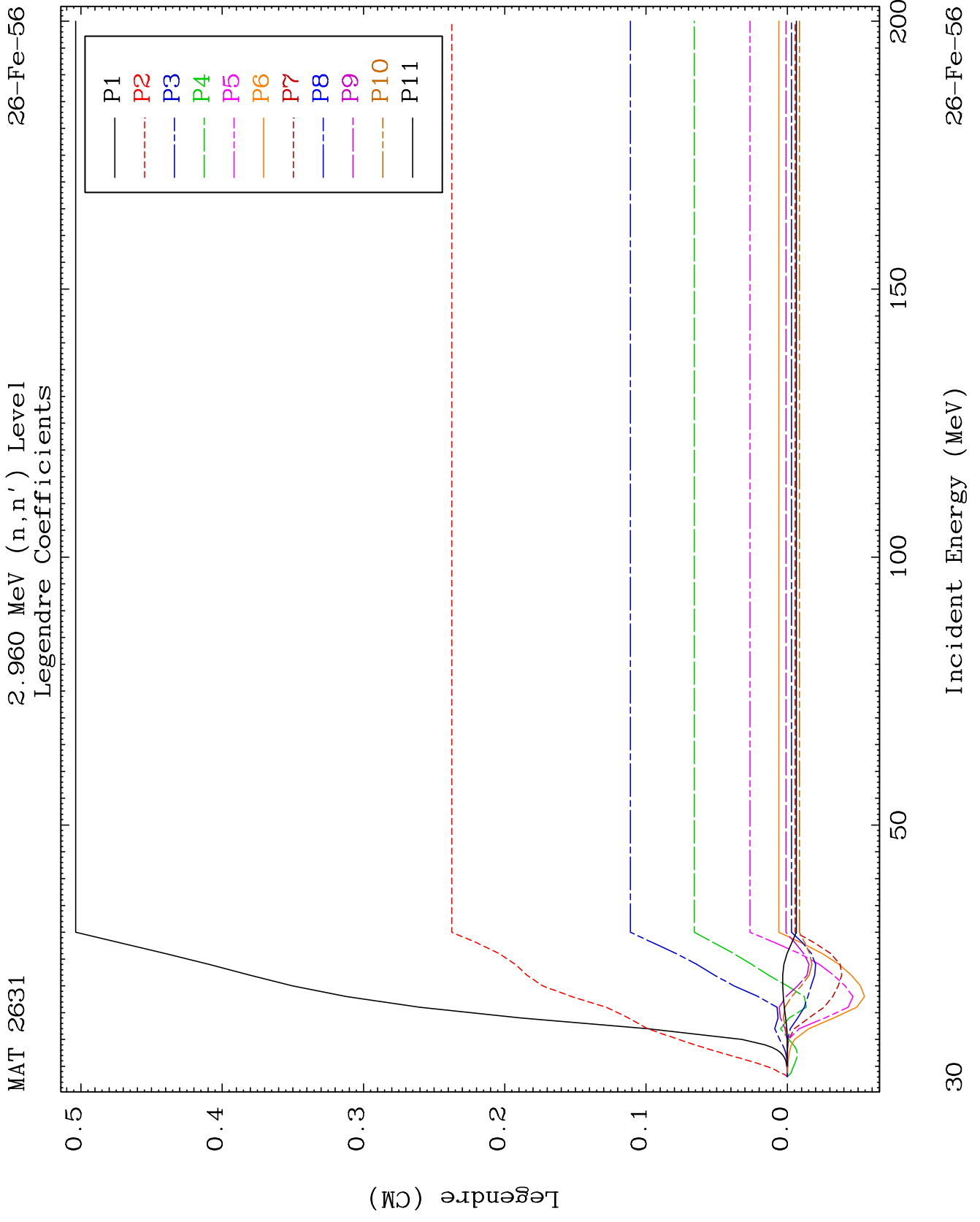
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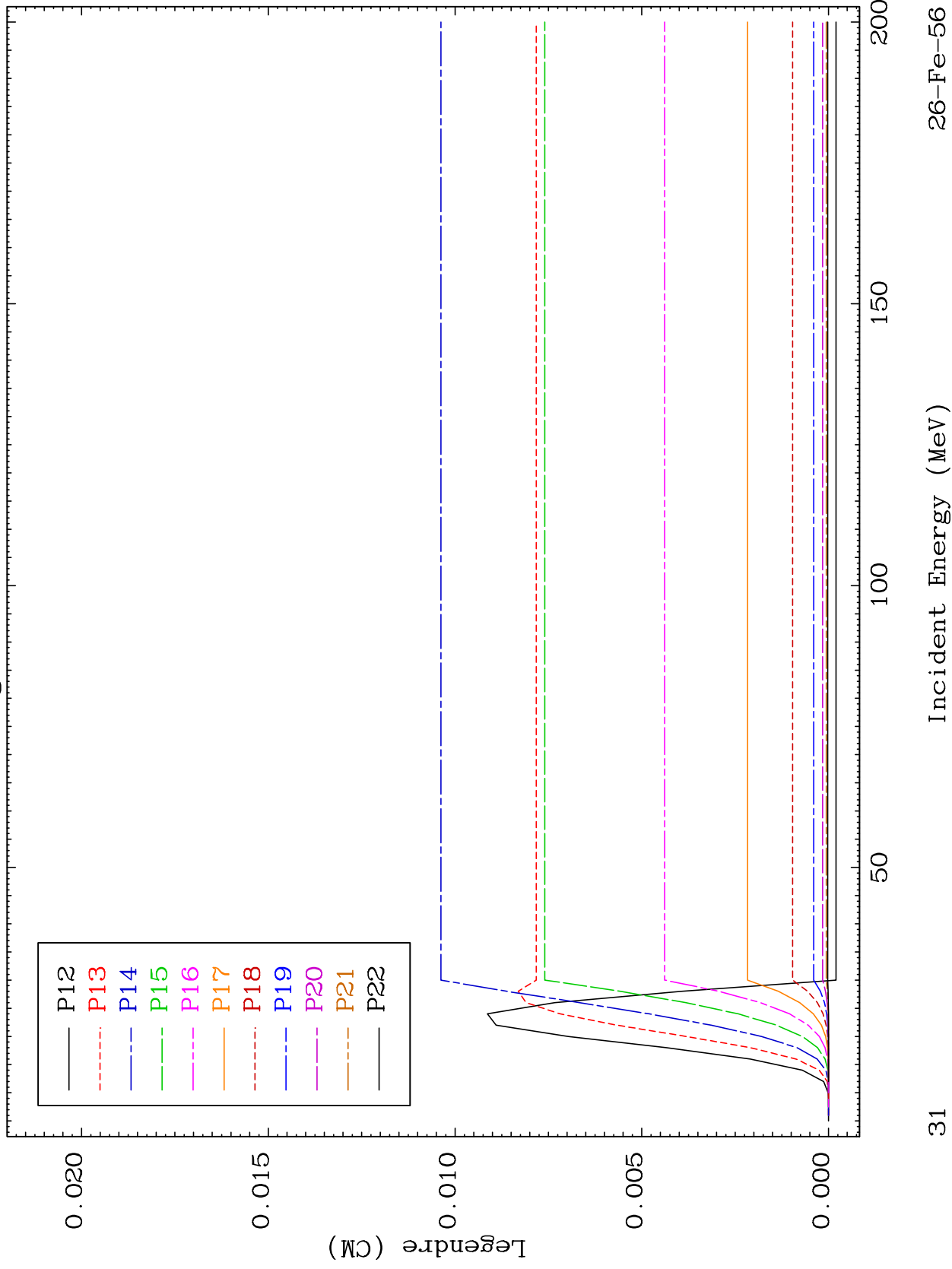




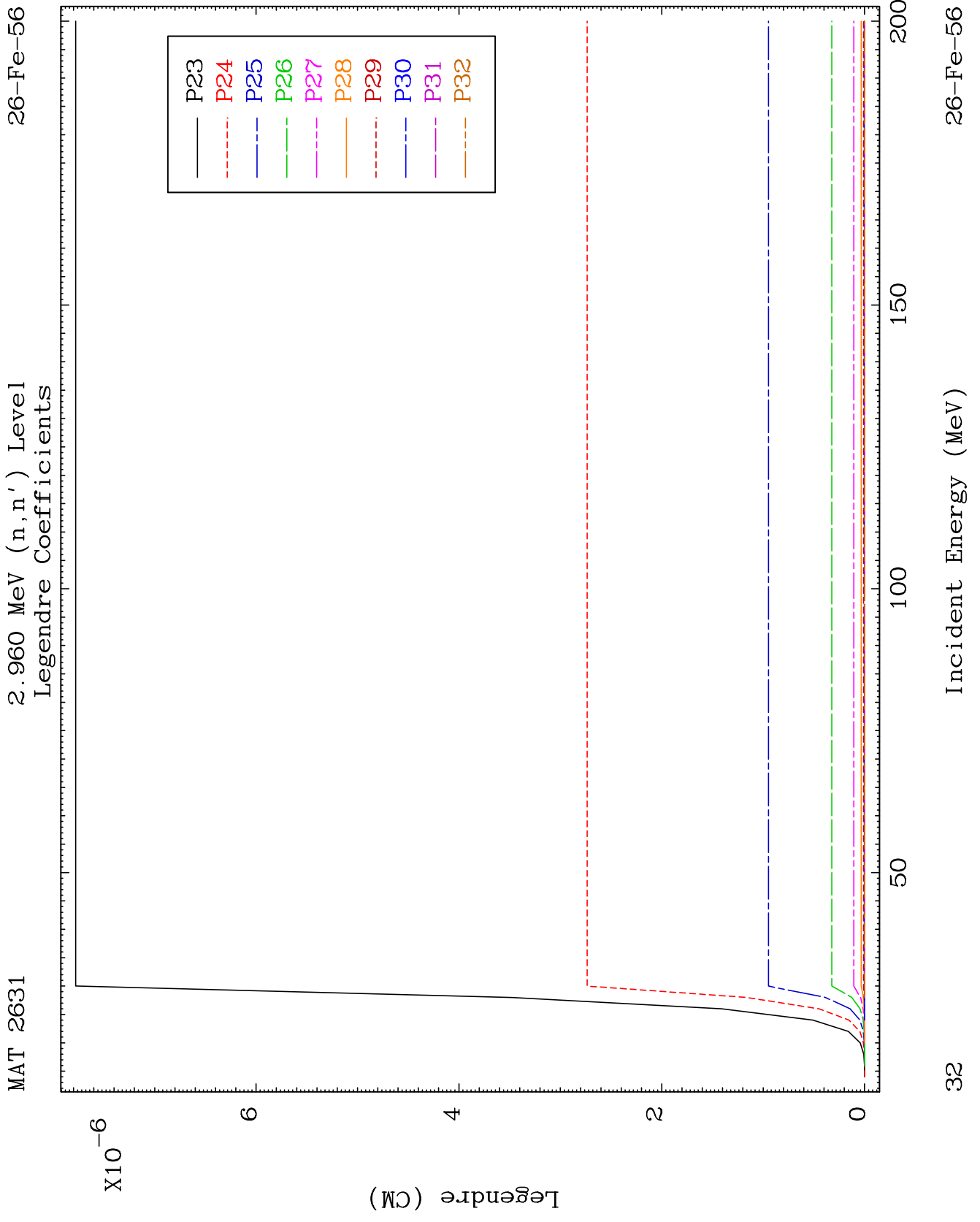


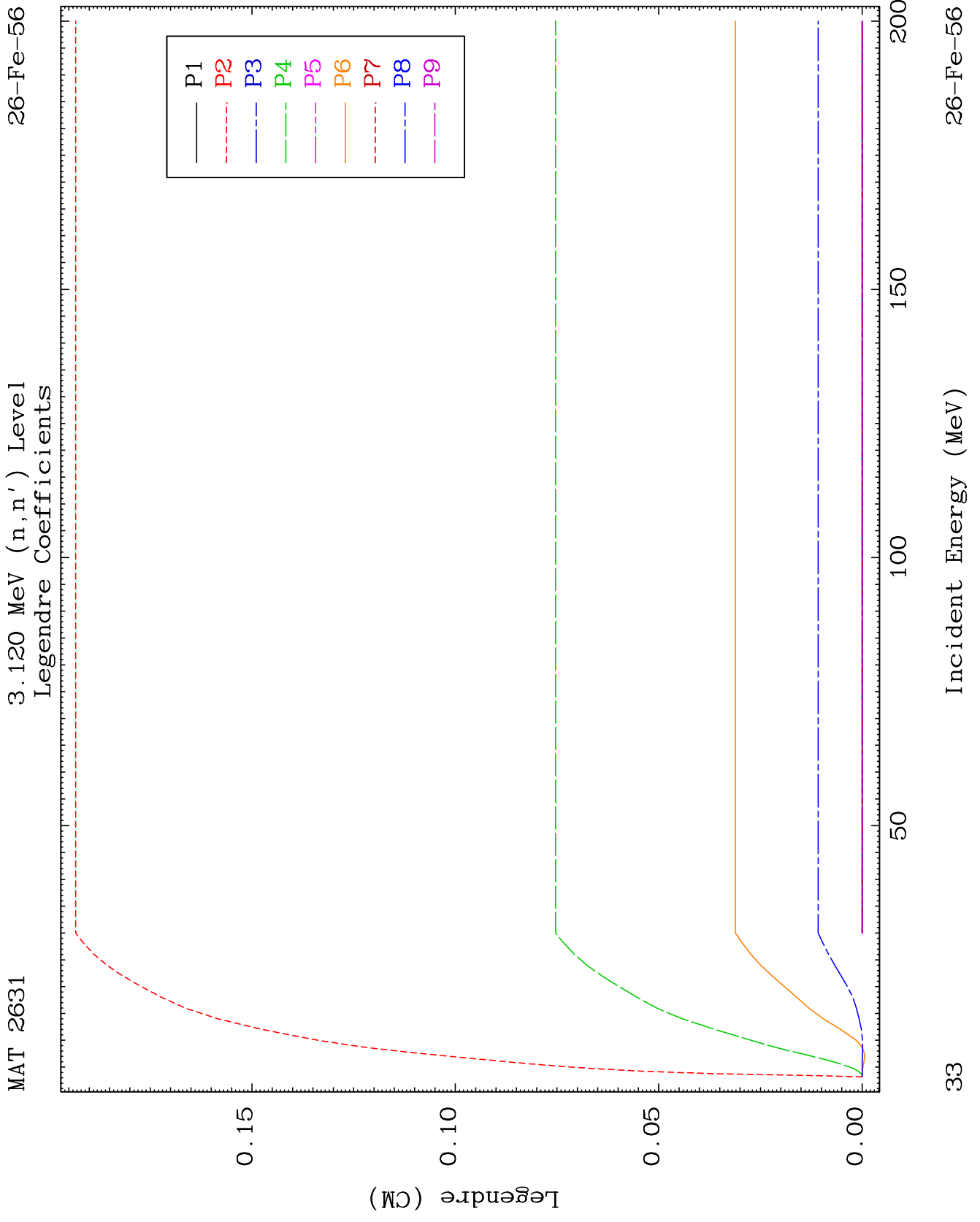








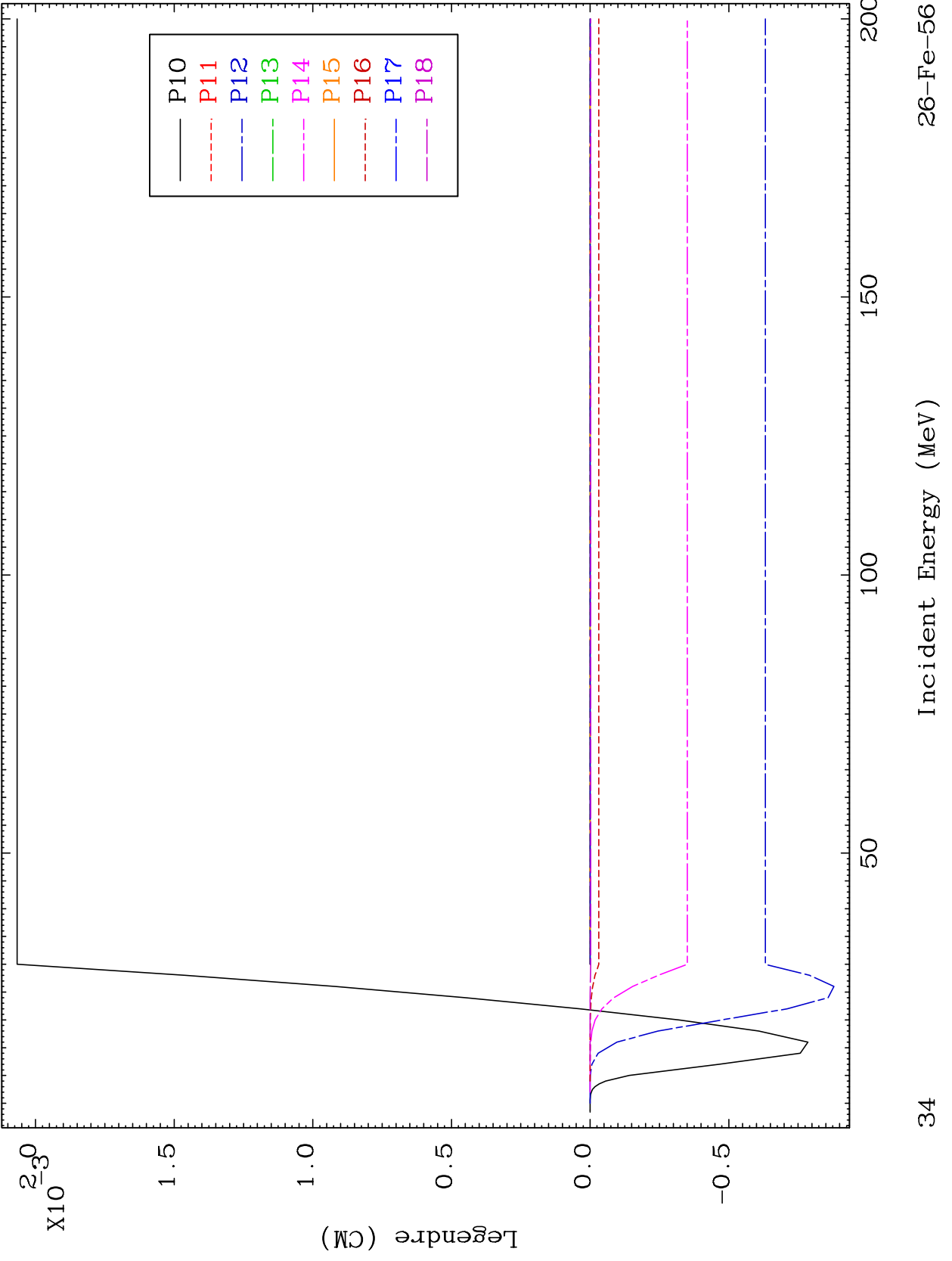




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3.120 MeV (n,n') Level  
Legendre Coefficients

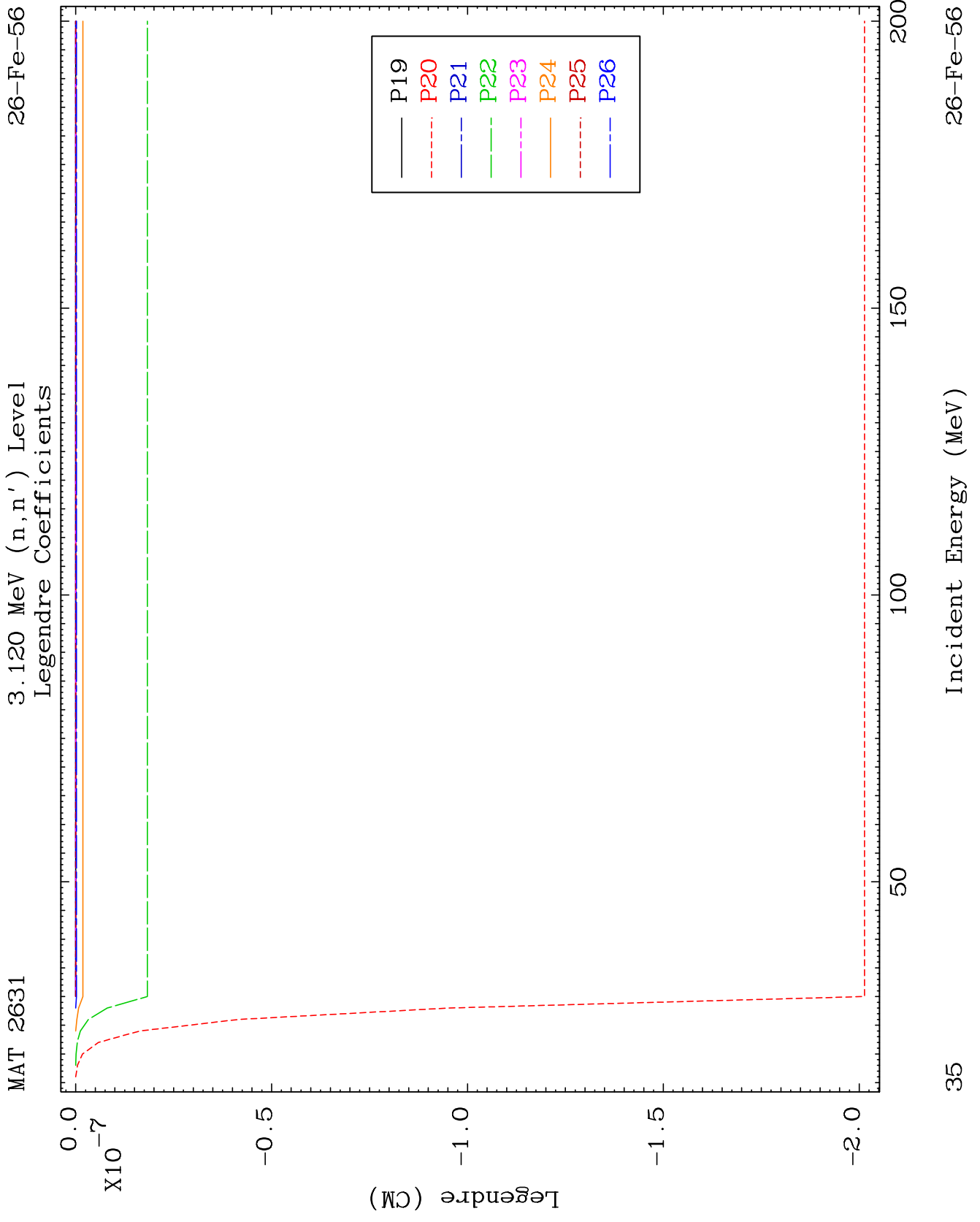
26-Fe-56



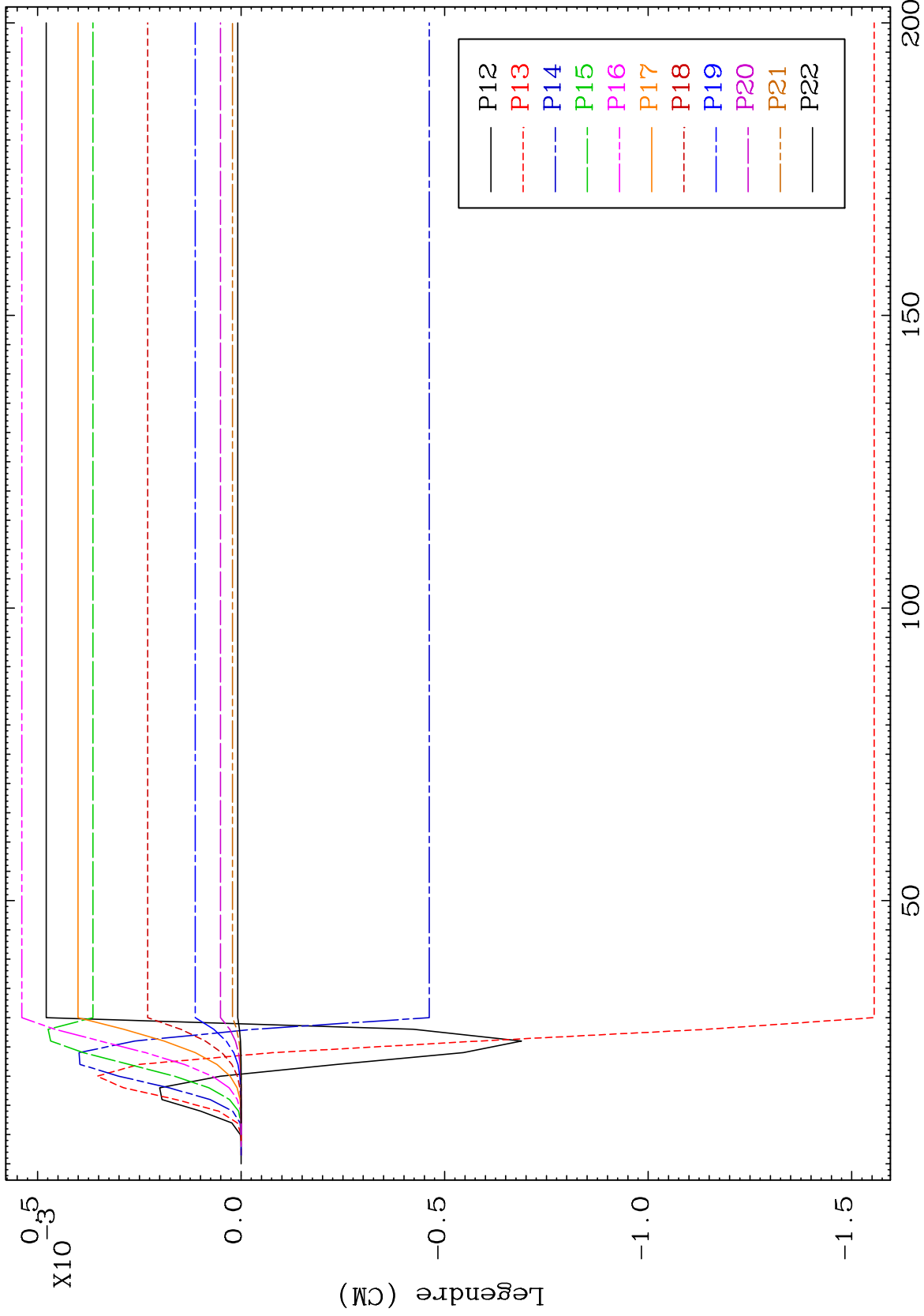
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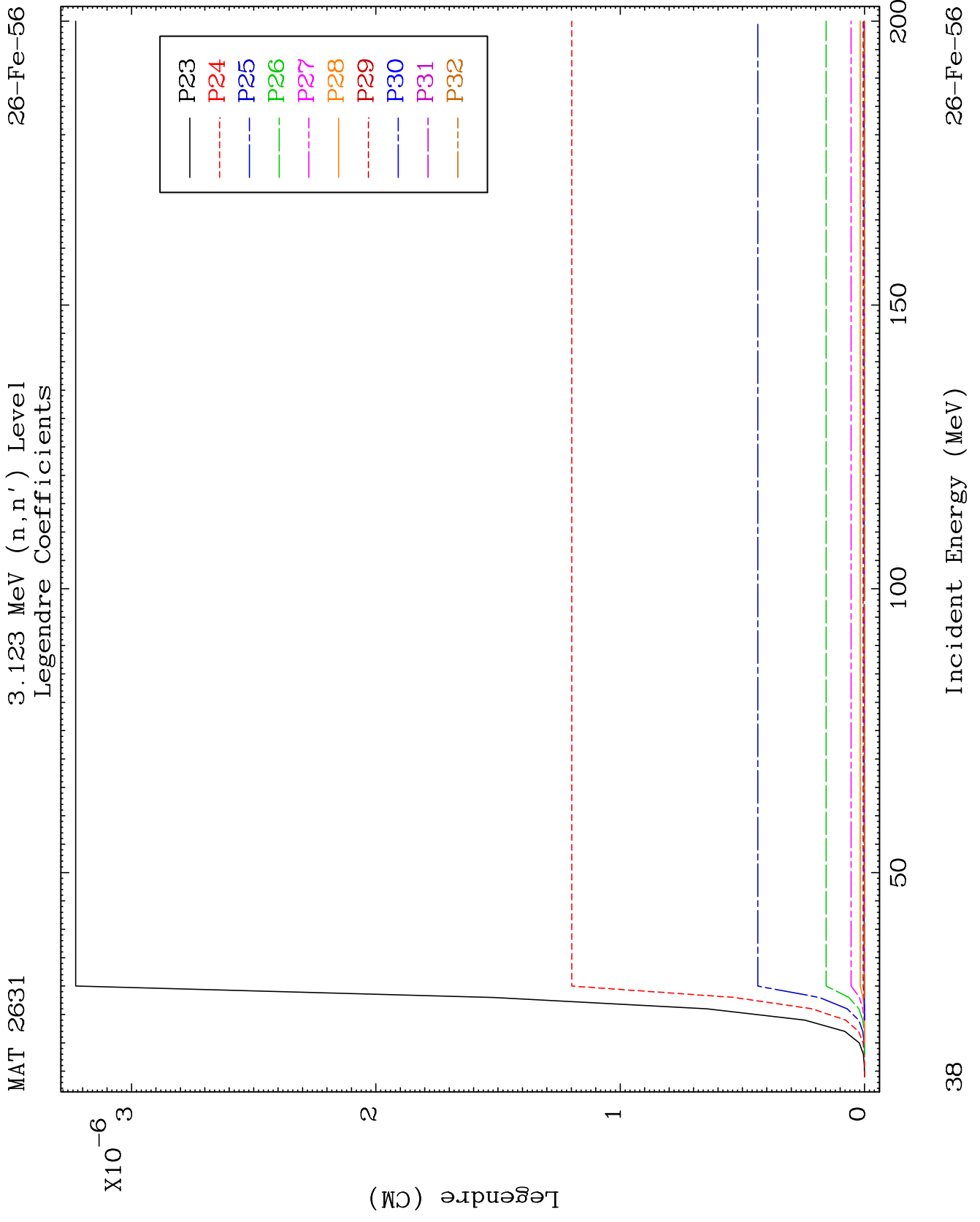
Incident Energy (MeV)

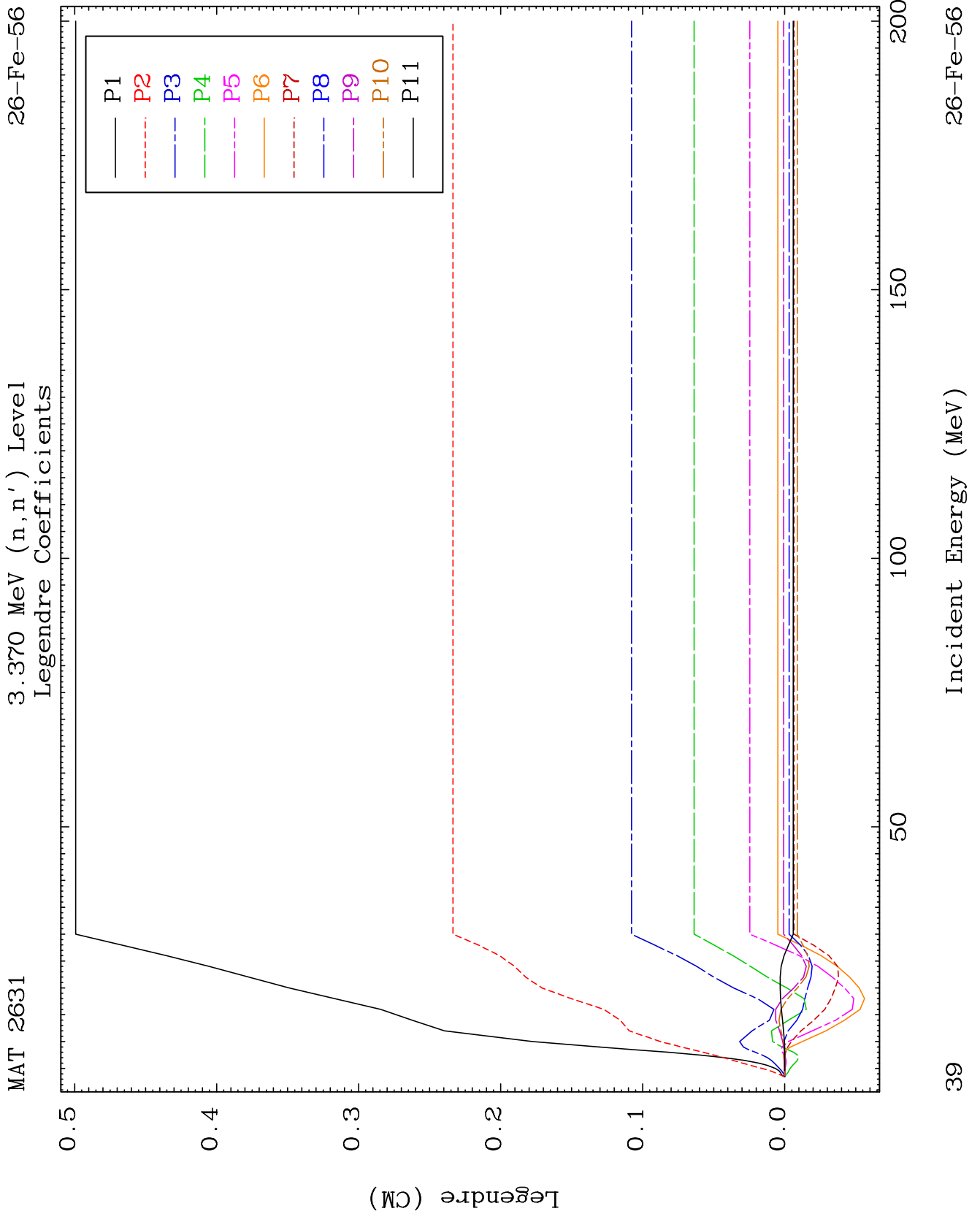
26-Fe-56









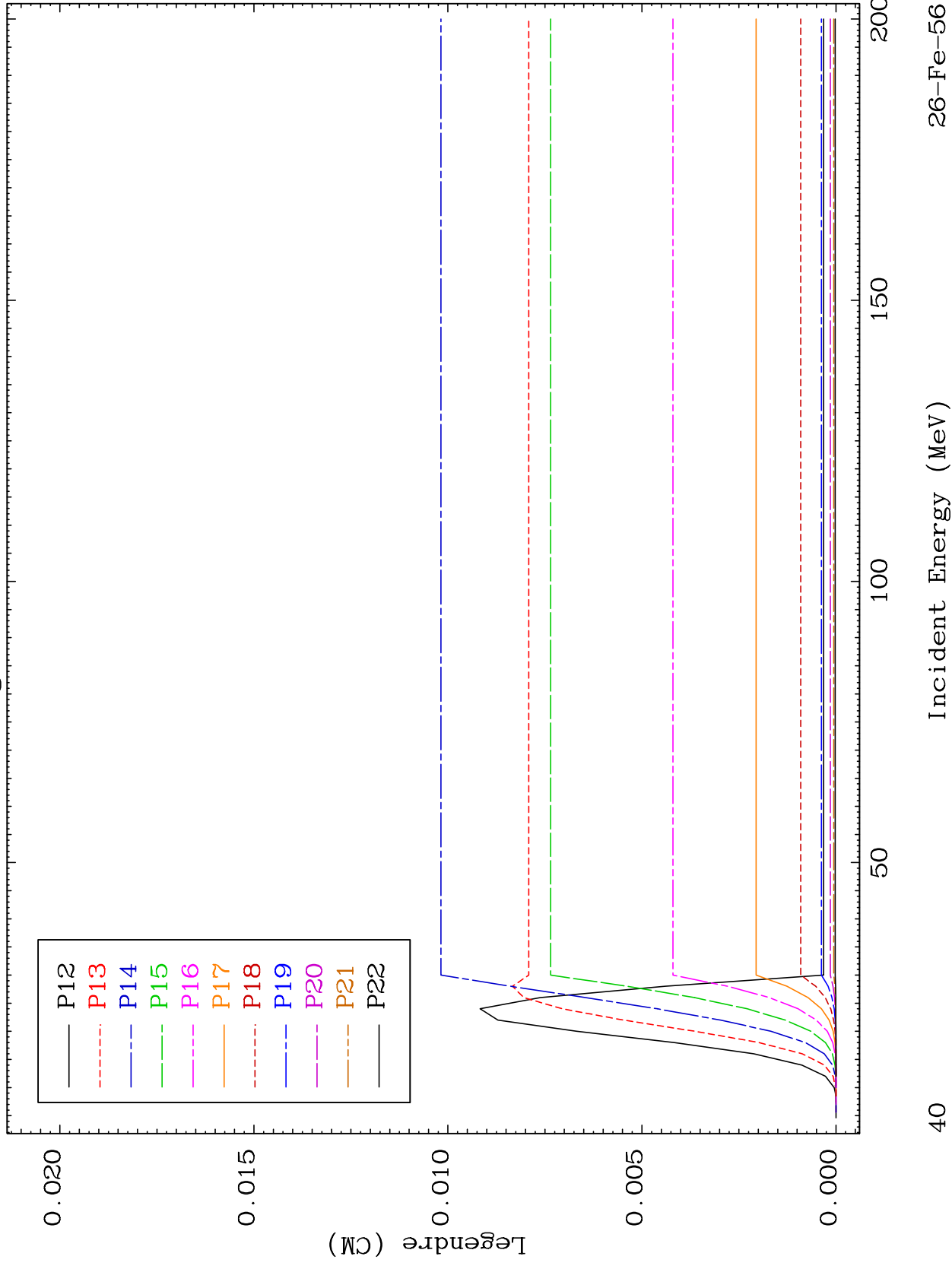


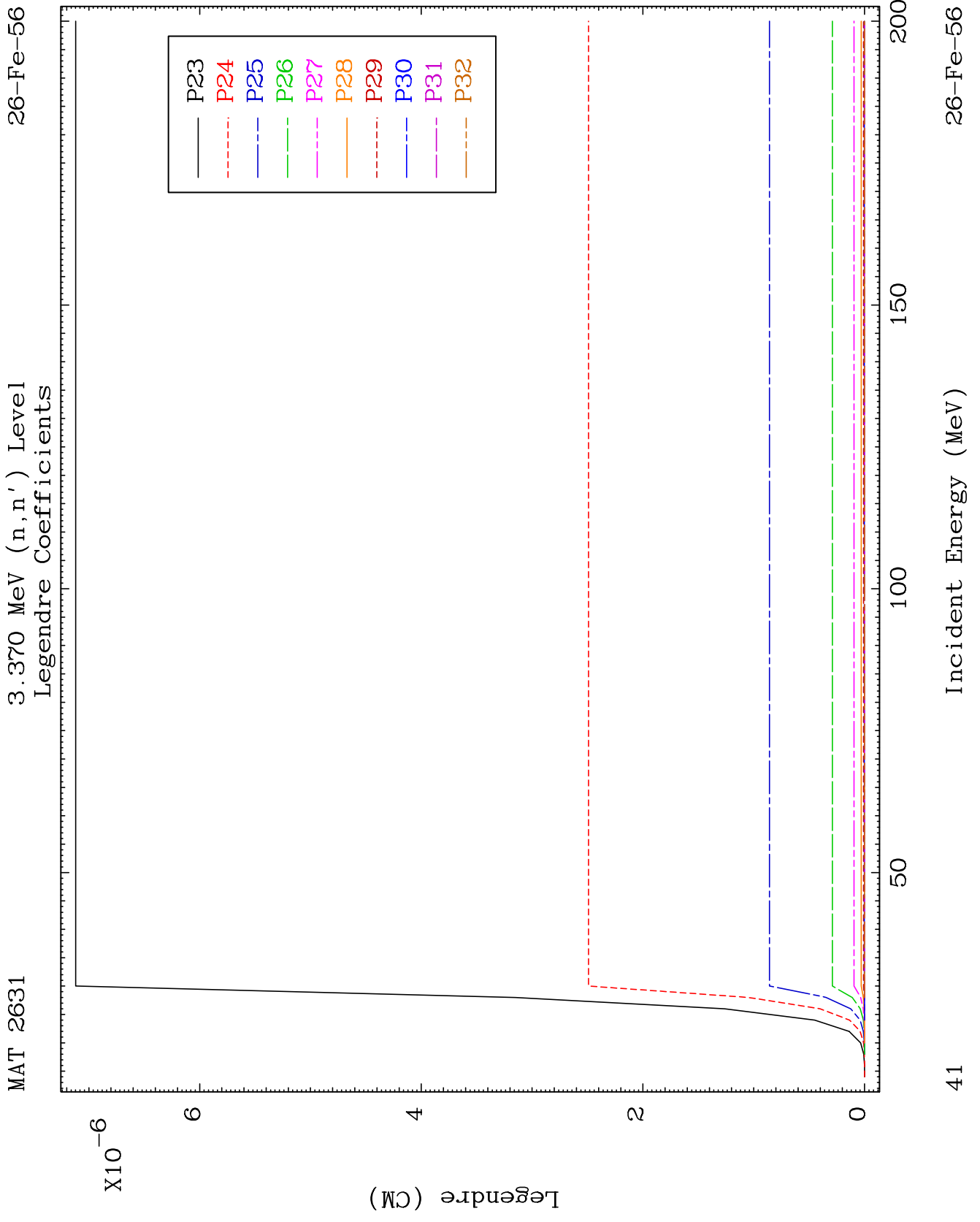


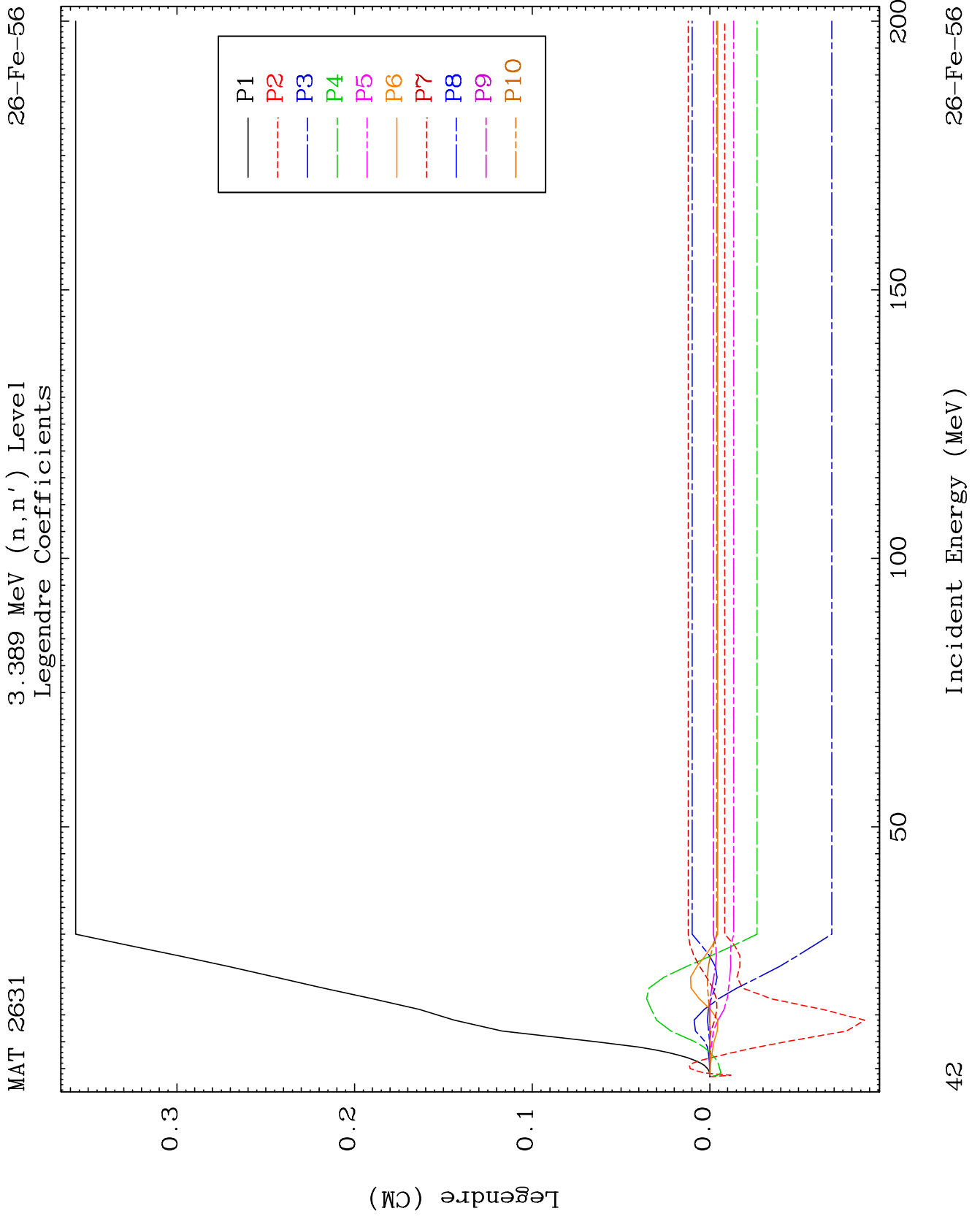
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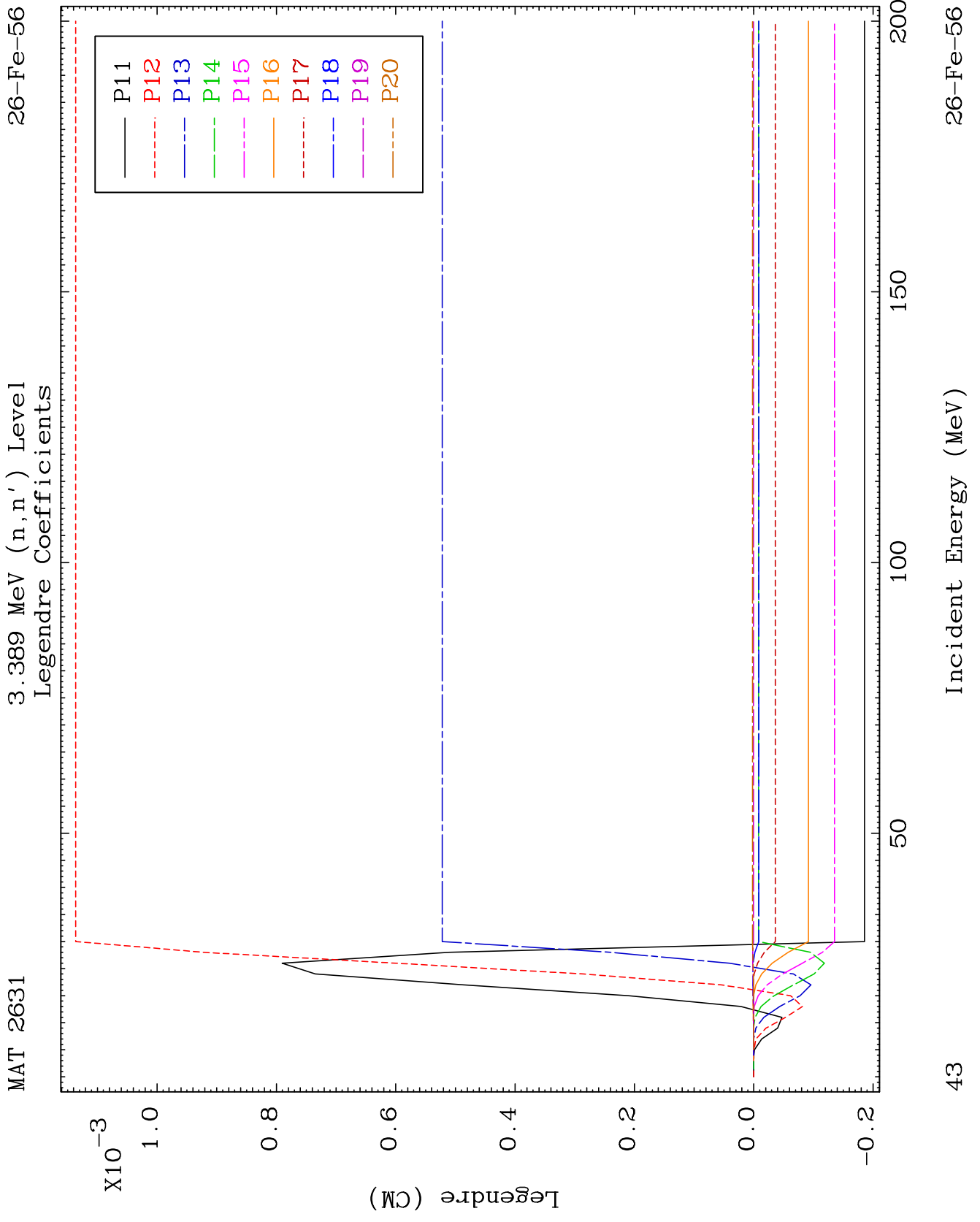
3.370 MeV (n,n') Level  
Legendre Coefficients

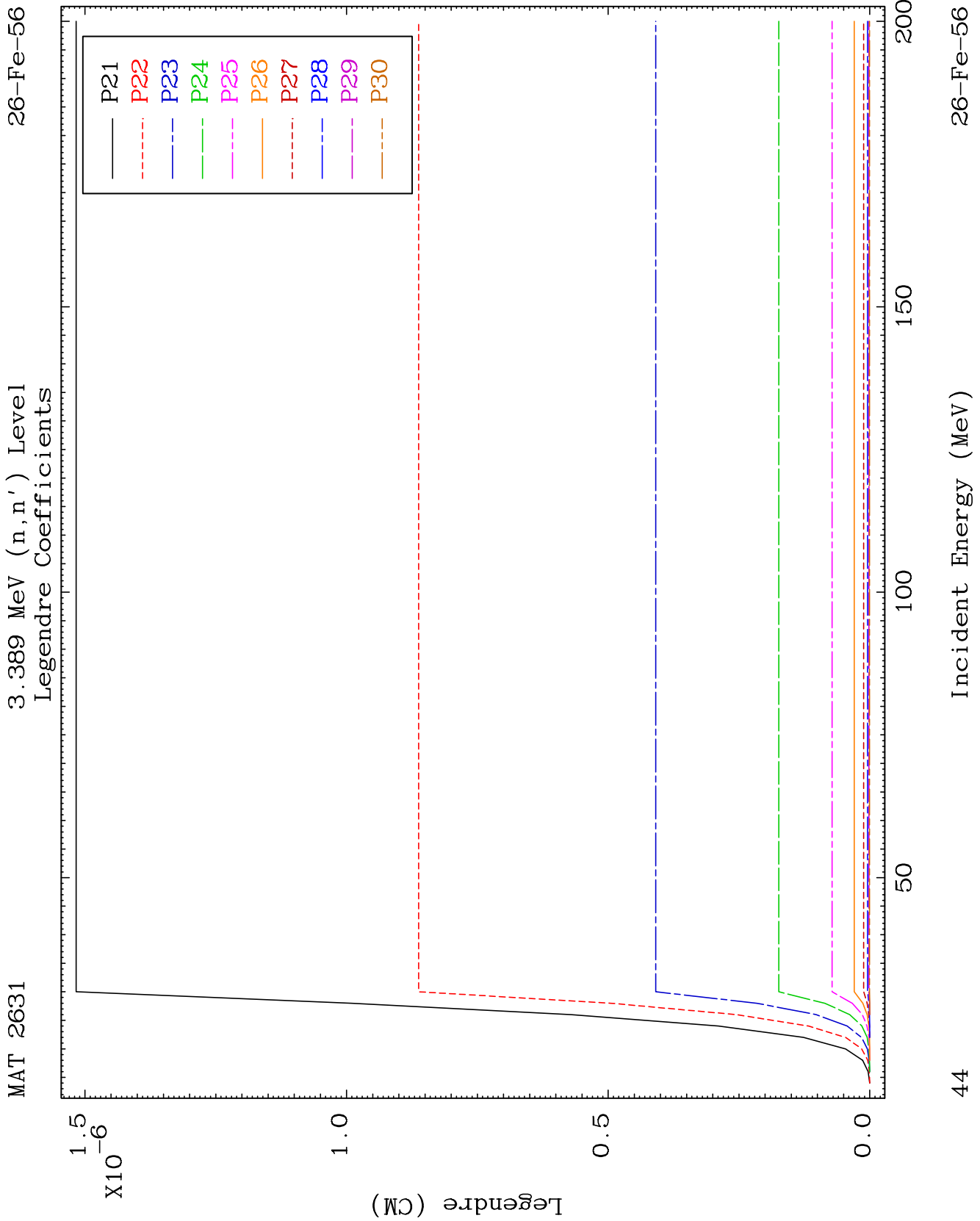
26-Fe-56

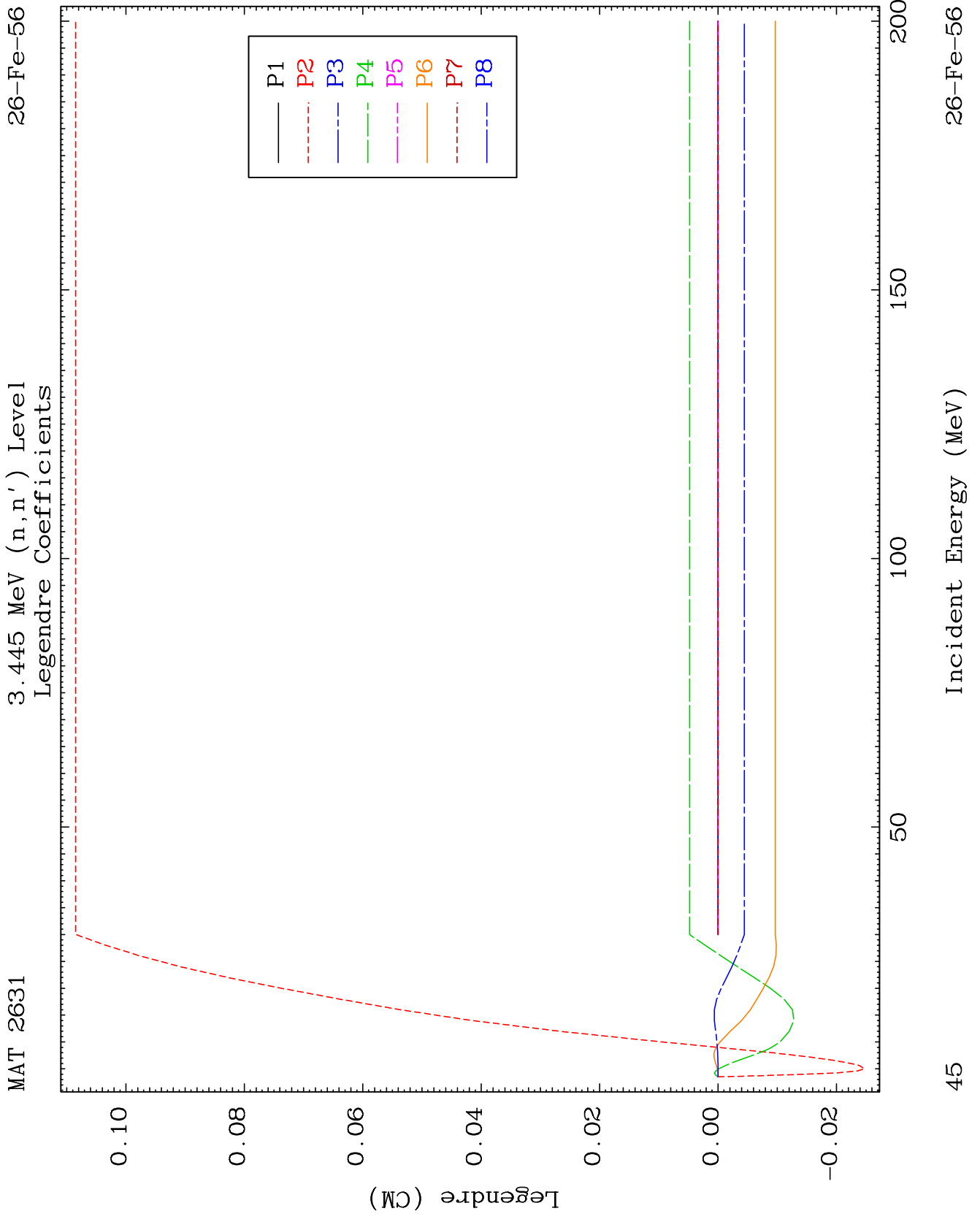


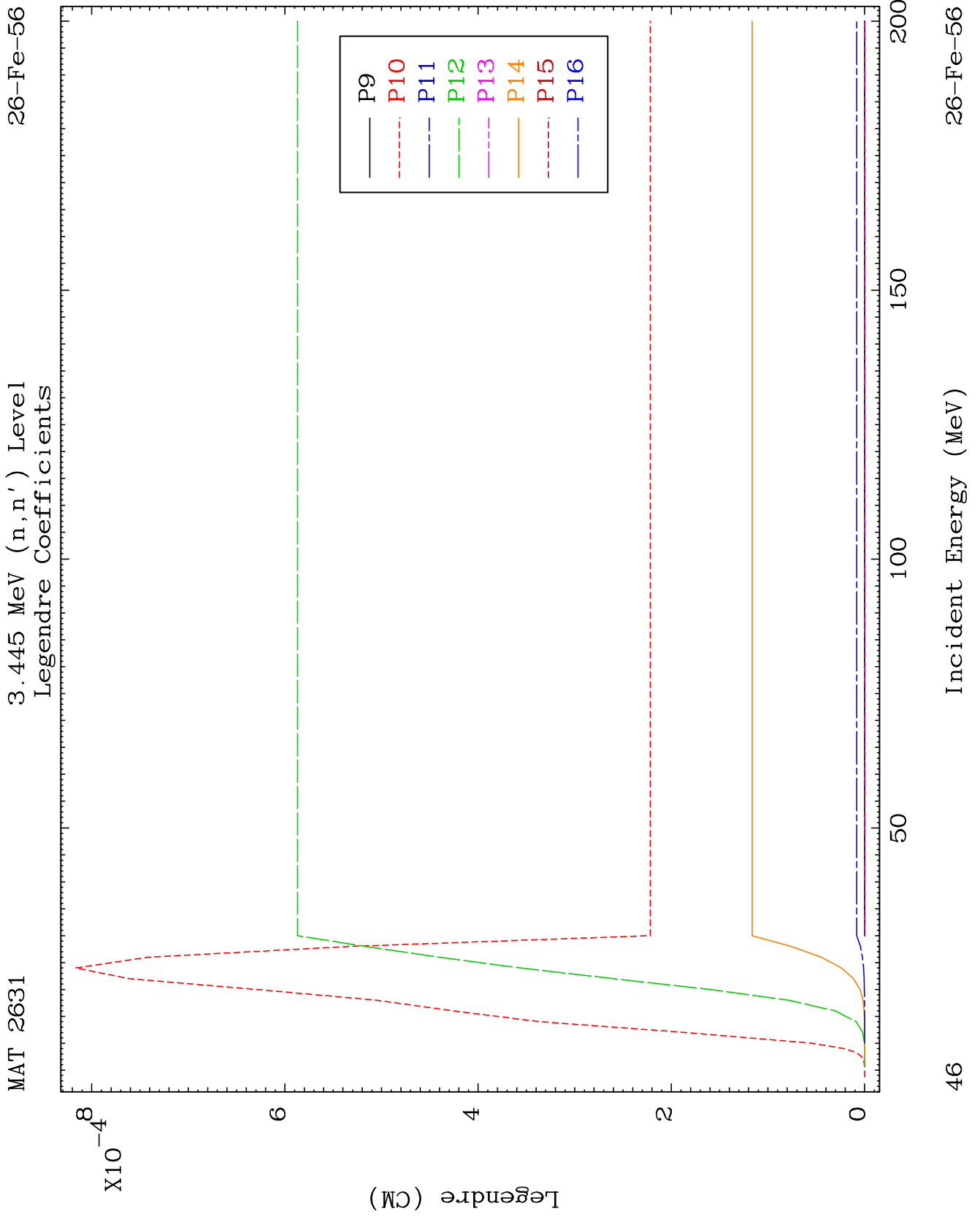














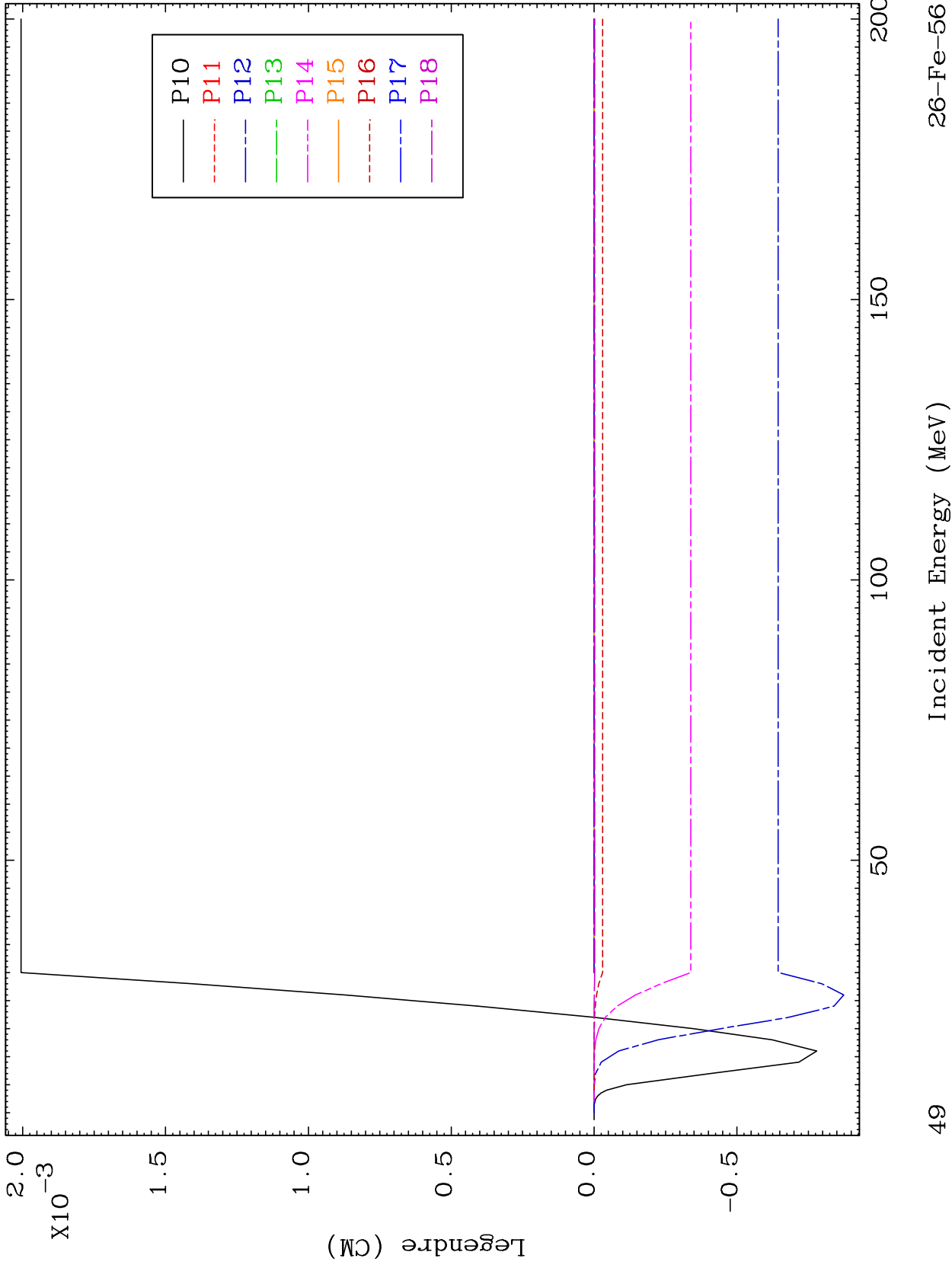




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3.448 MeV (n, n') Level  
Legendre Coefficients

26-Fe-56

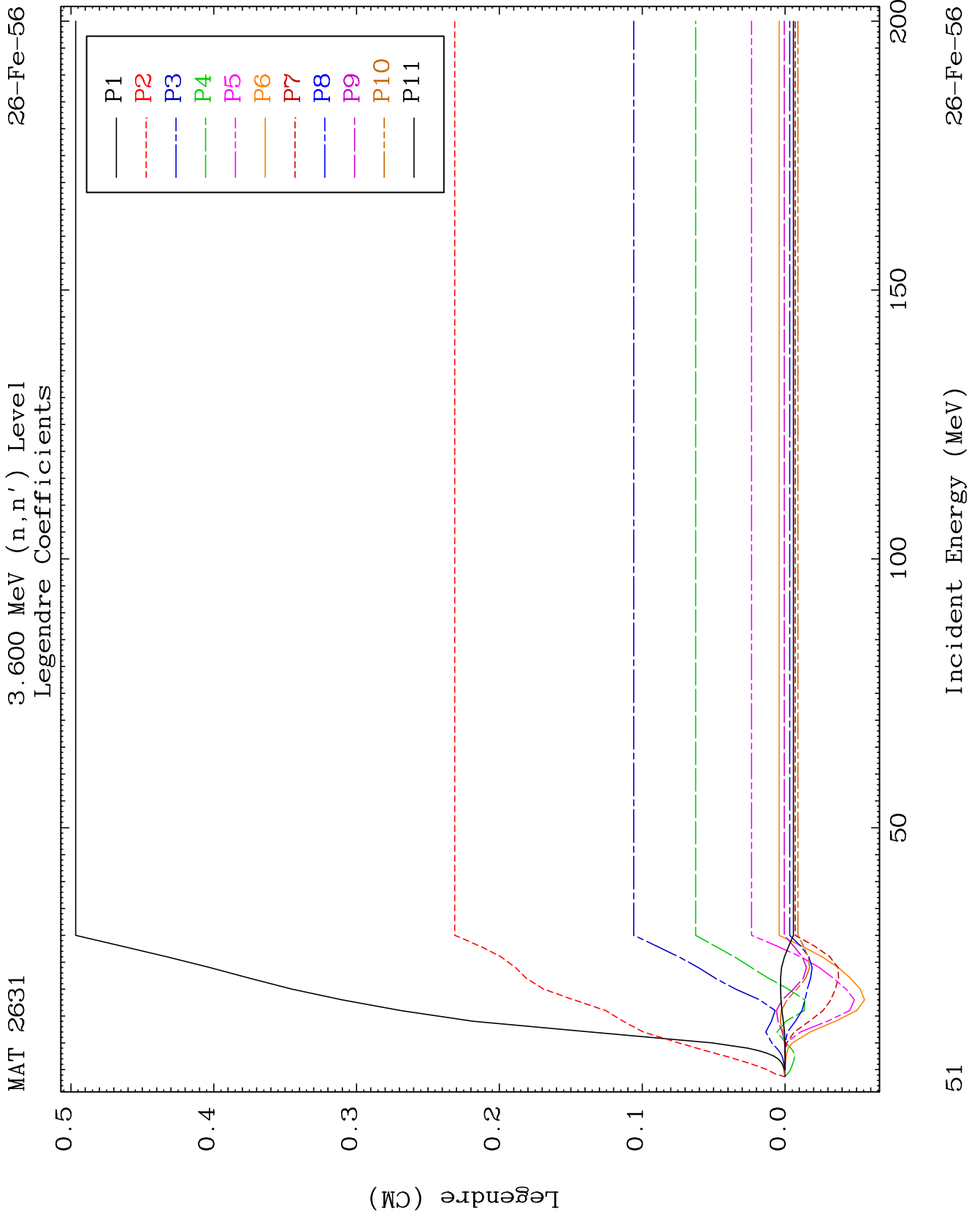


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Incident Energy (MeV)

26-Fe-56

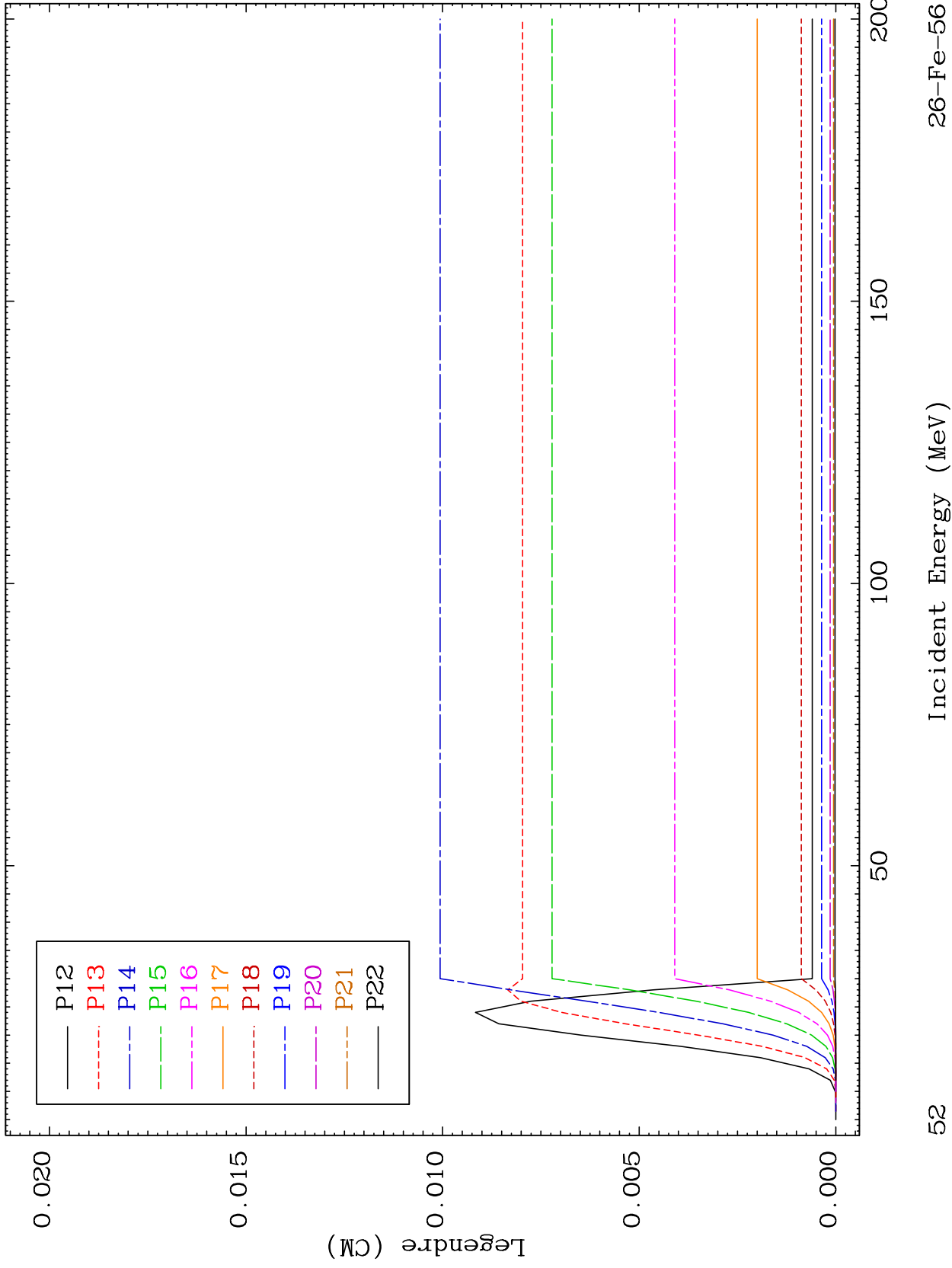




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3.600 MeV (n,n') Level  
Legendre Coefficients

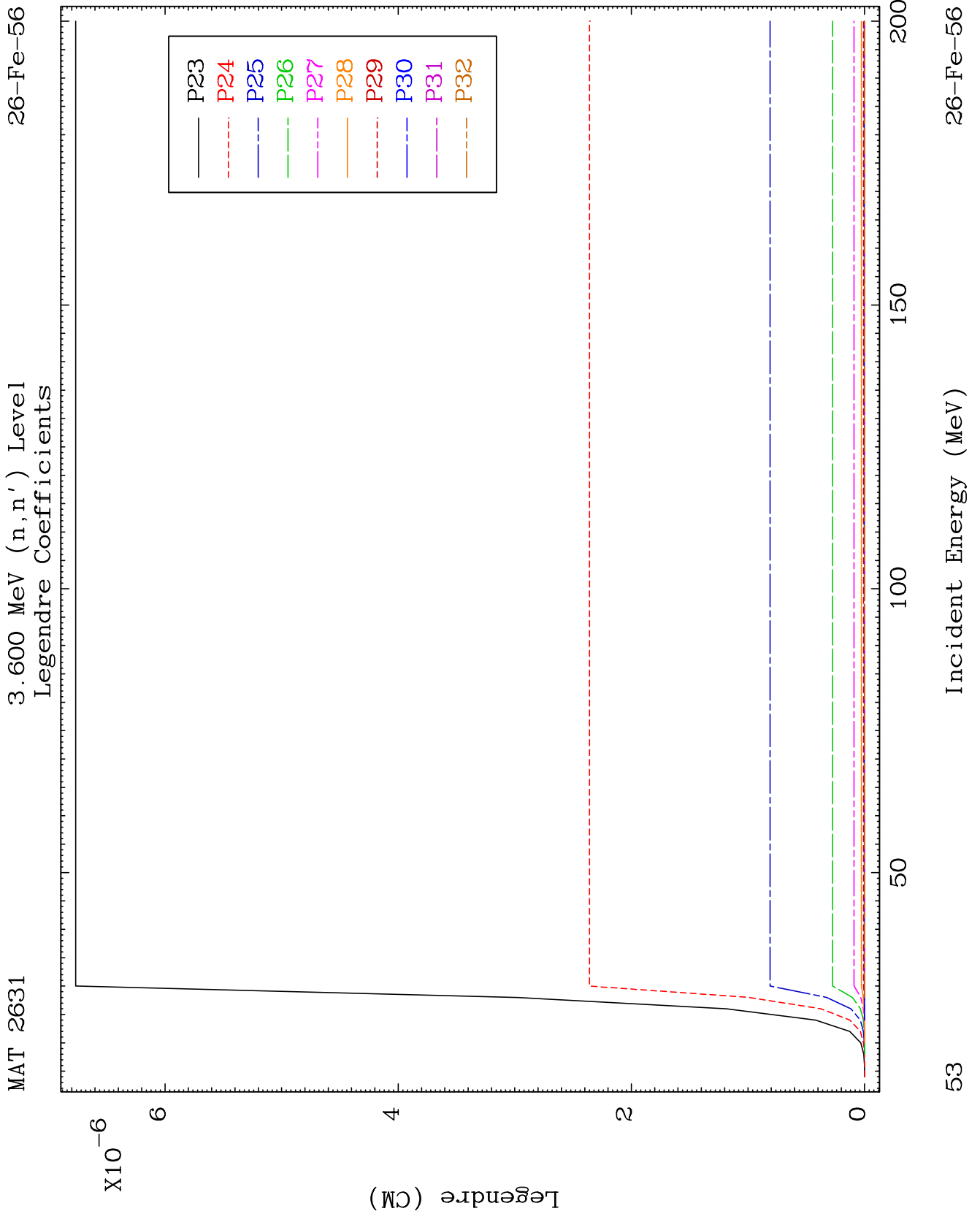
26-Fe-56

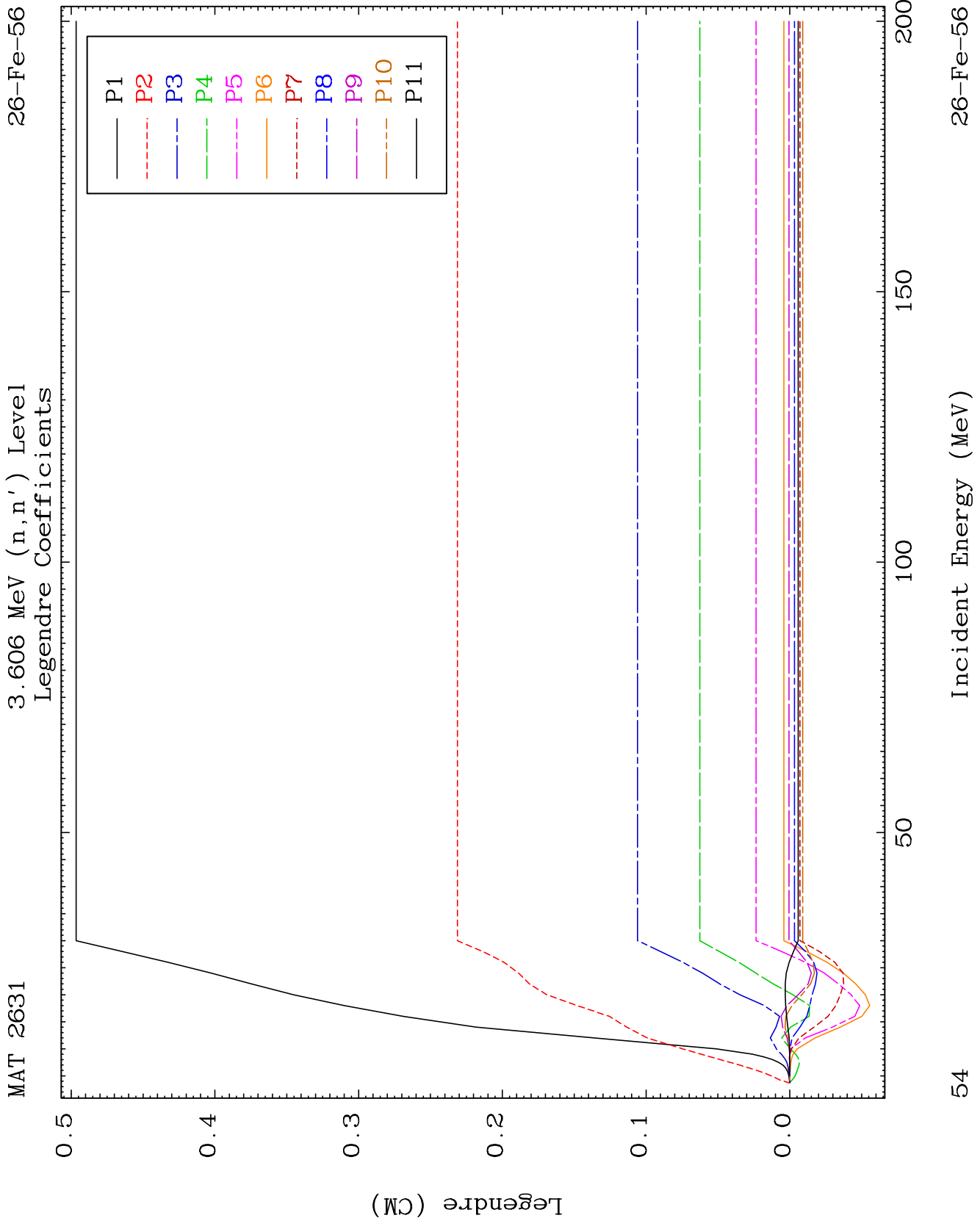


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Incident Energy (MeV)

26-Fe-56

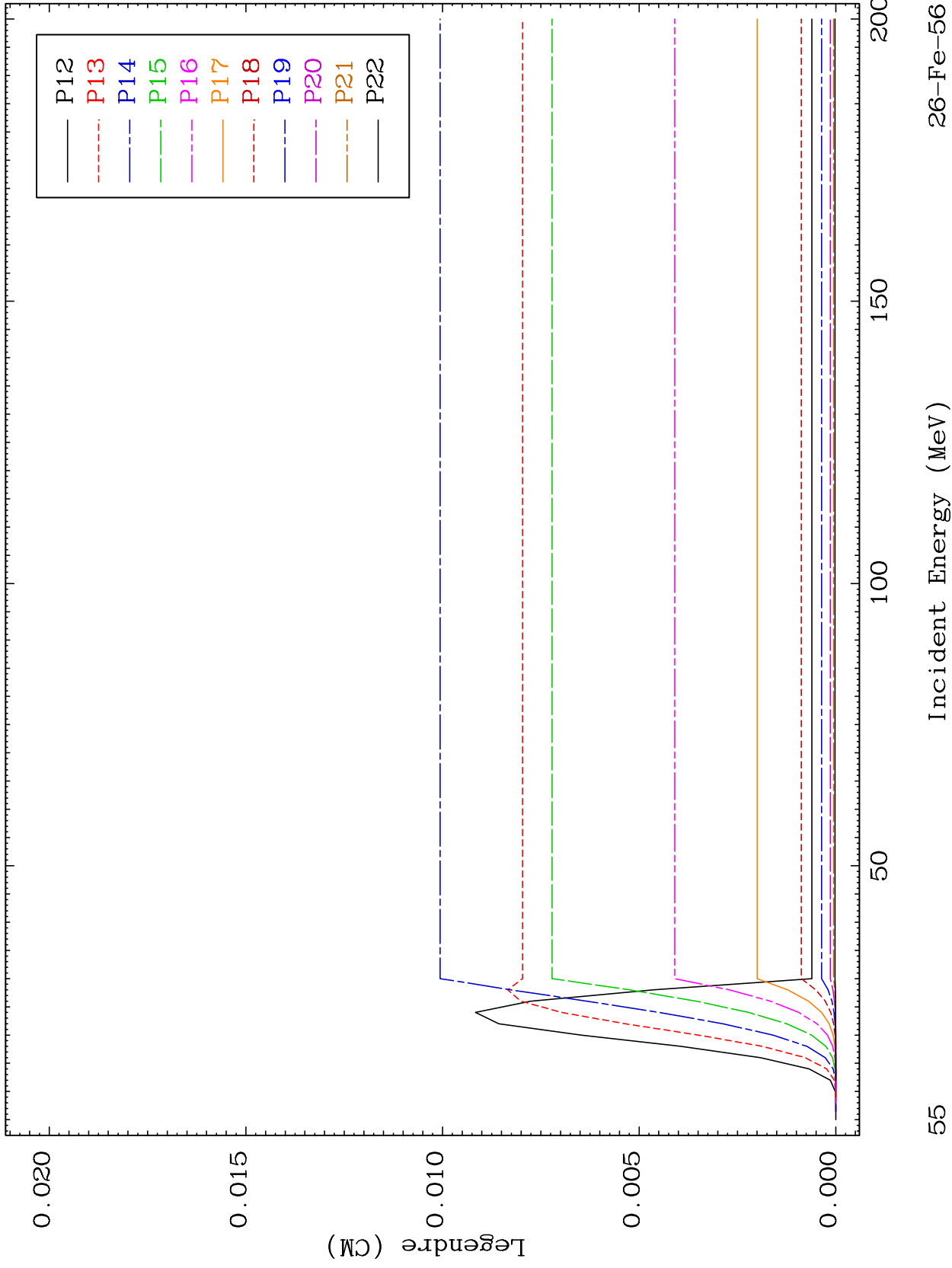




MAT 2631

3.606 MeV (n,n') Level  
Legendre Coefficients

26-Fe-56

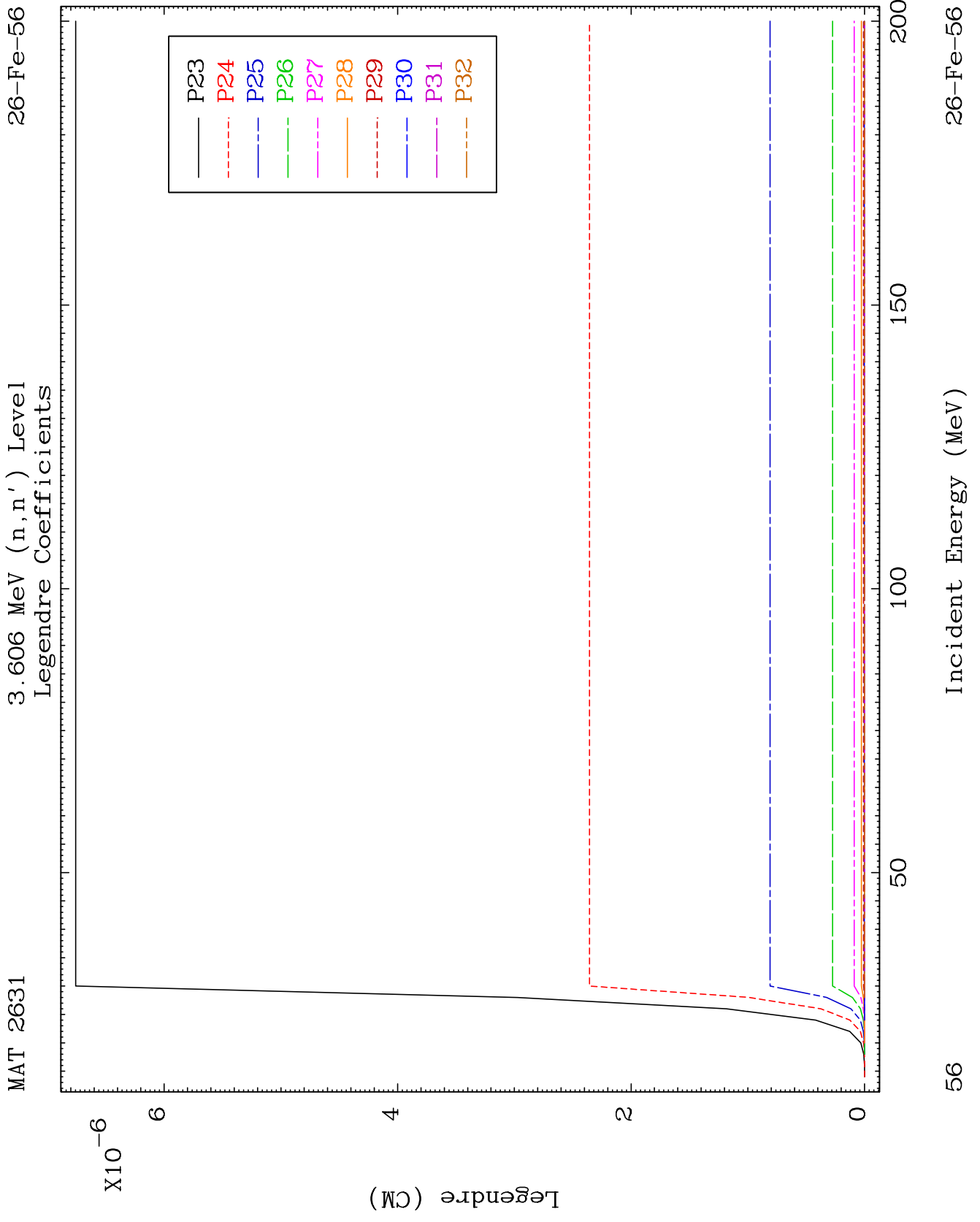


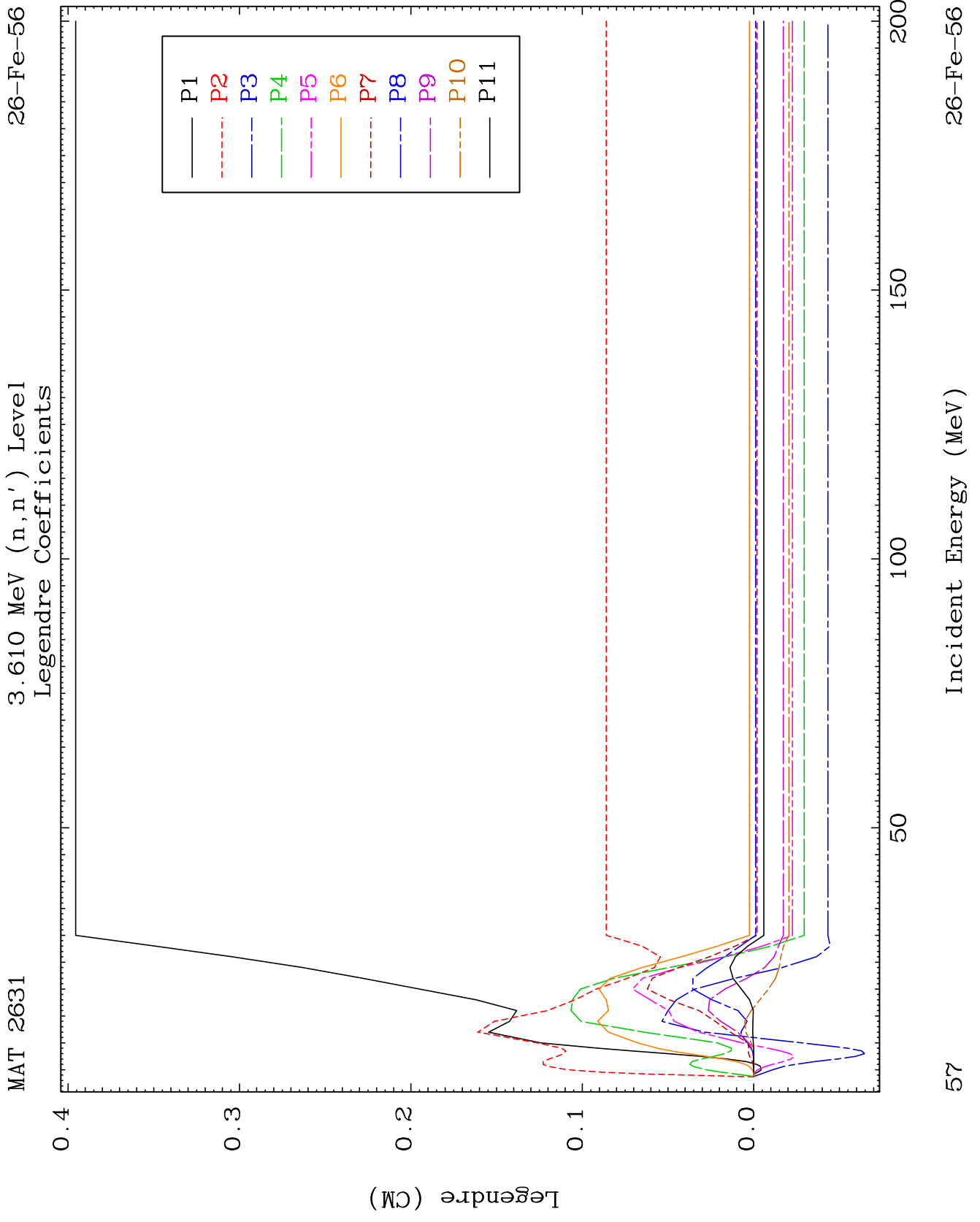
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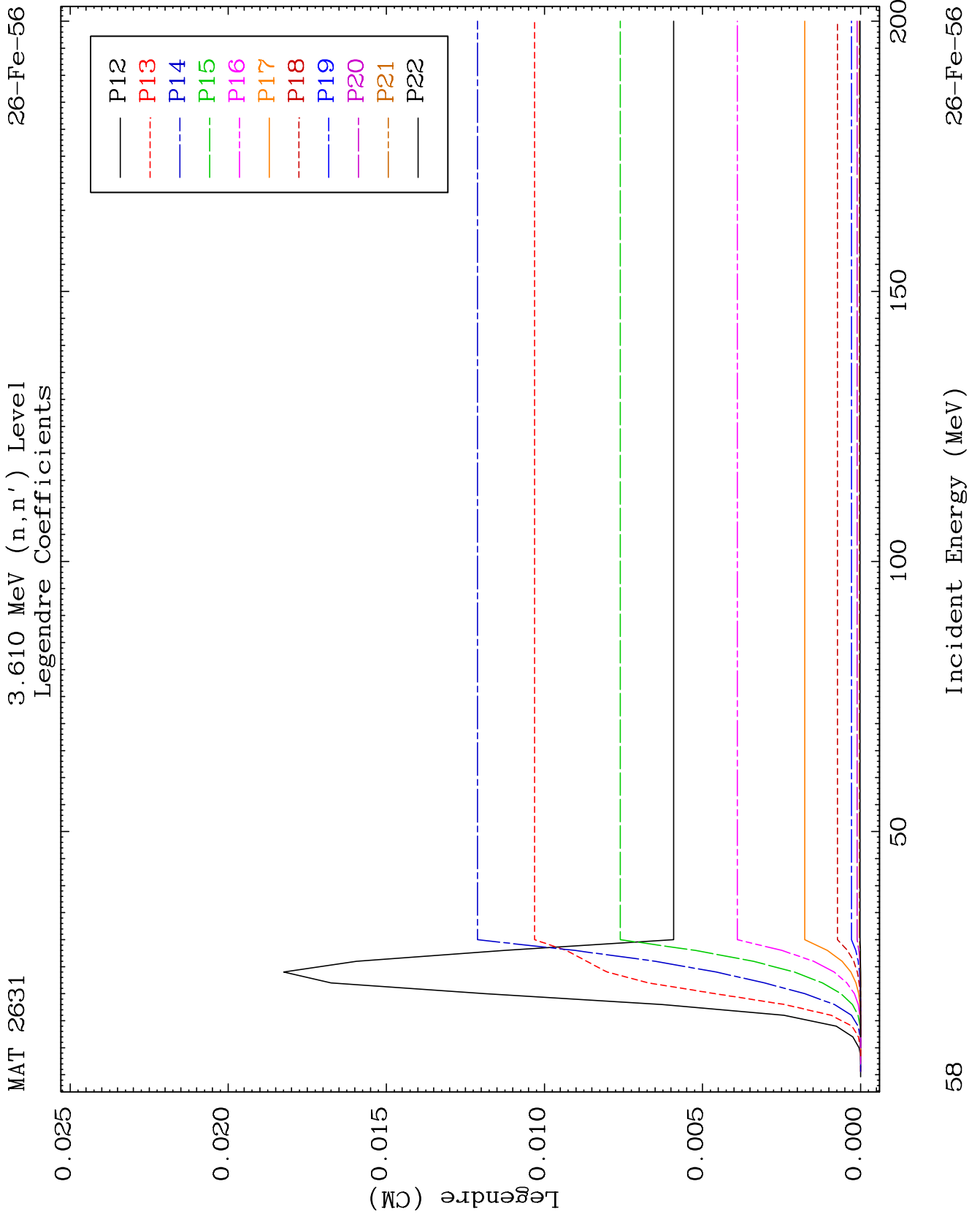
Incident Energy (MeV)

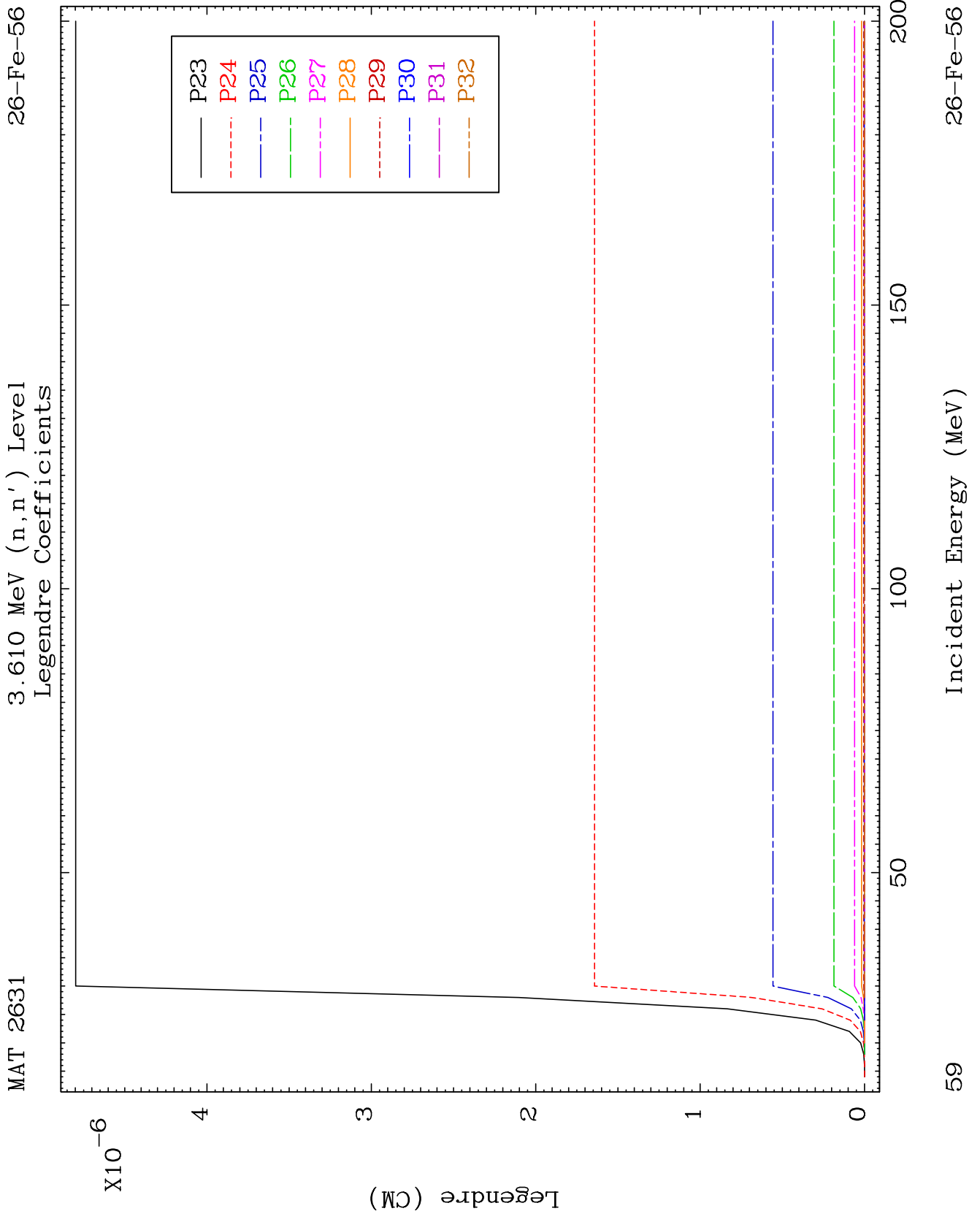
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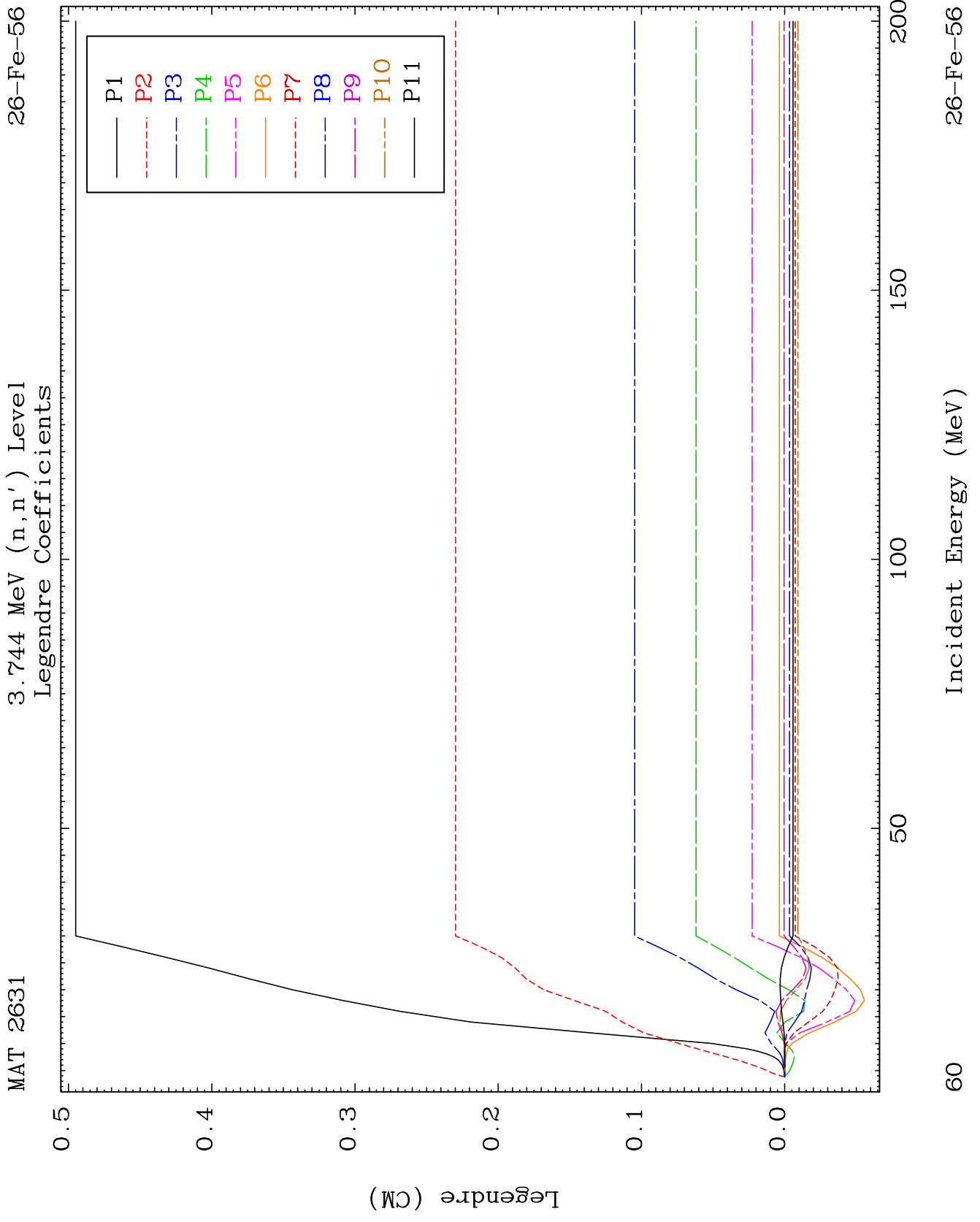


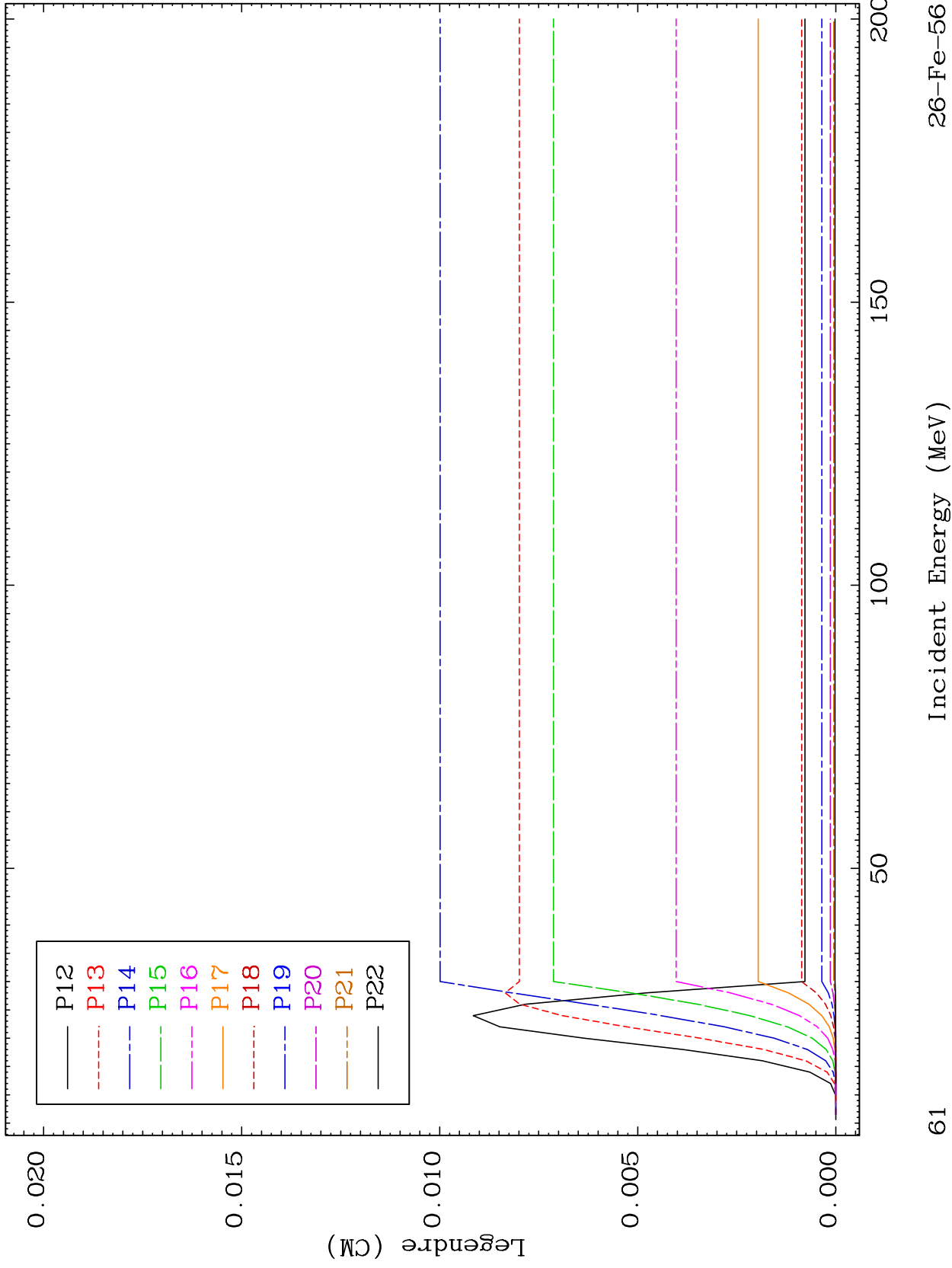








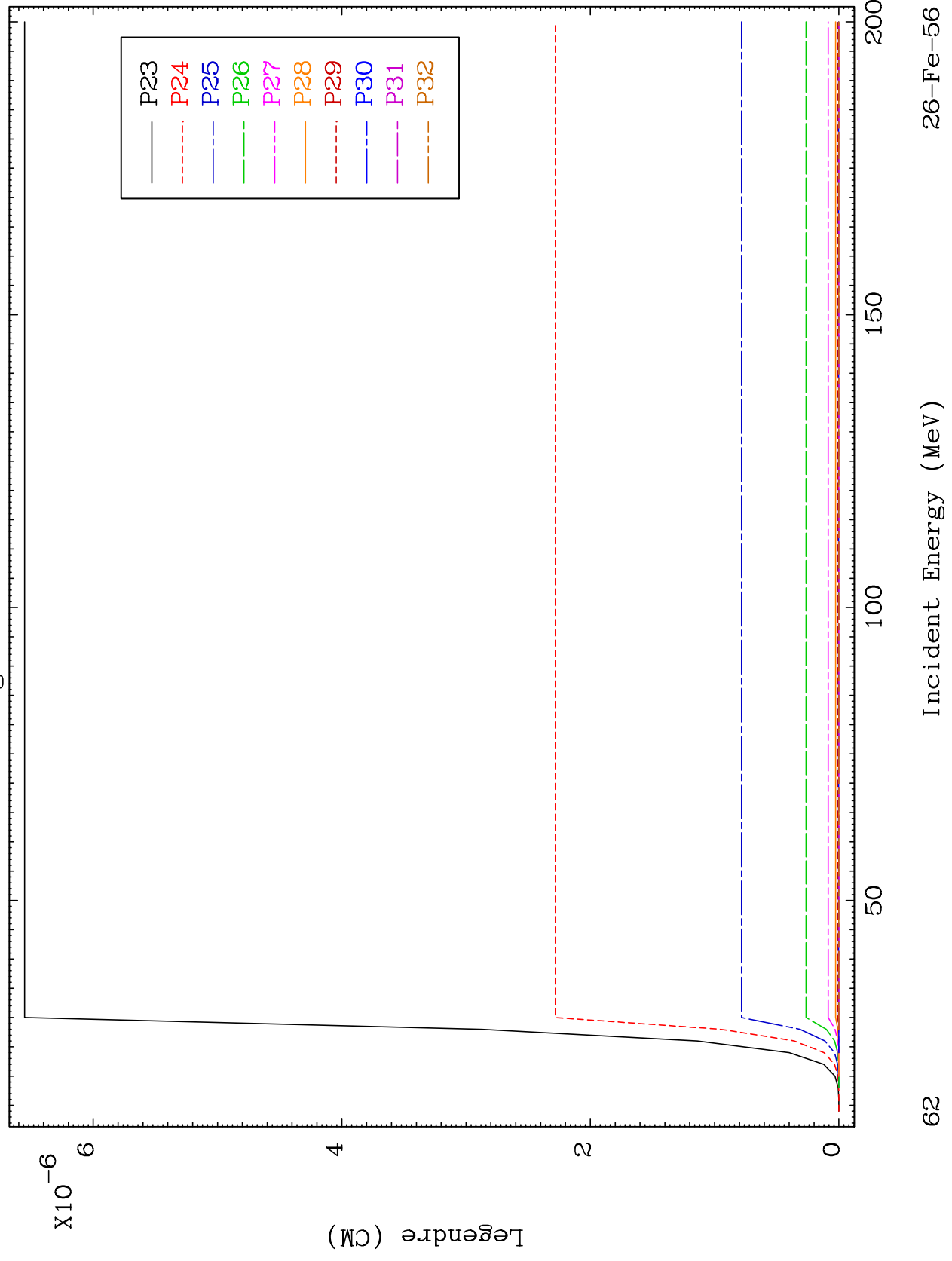




MAT 2631

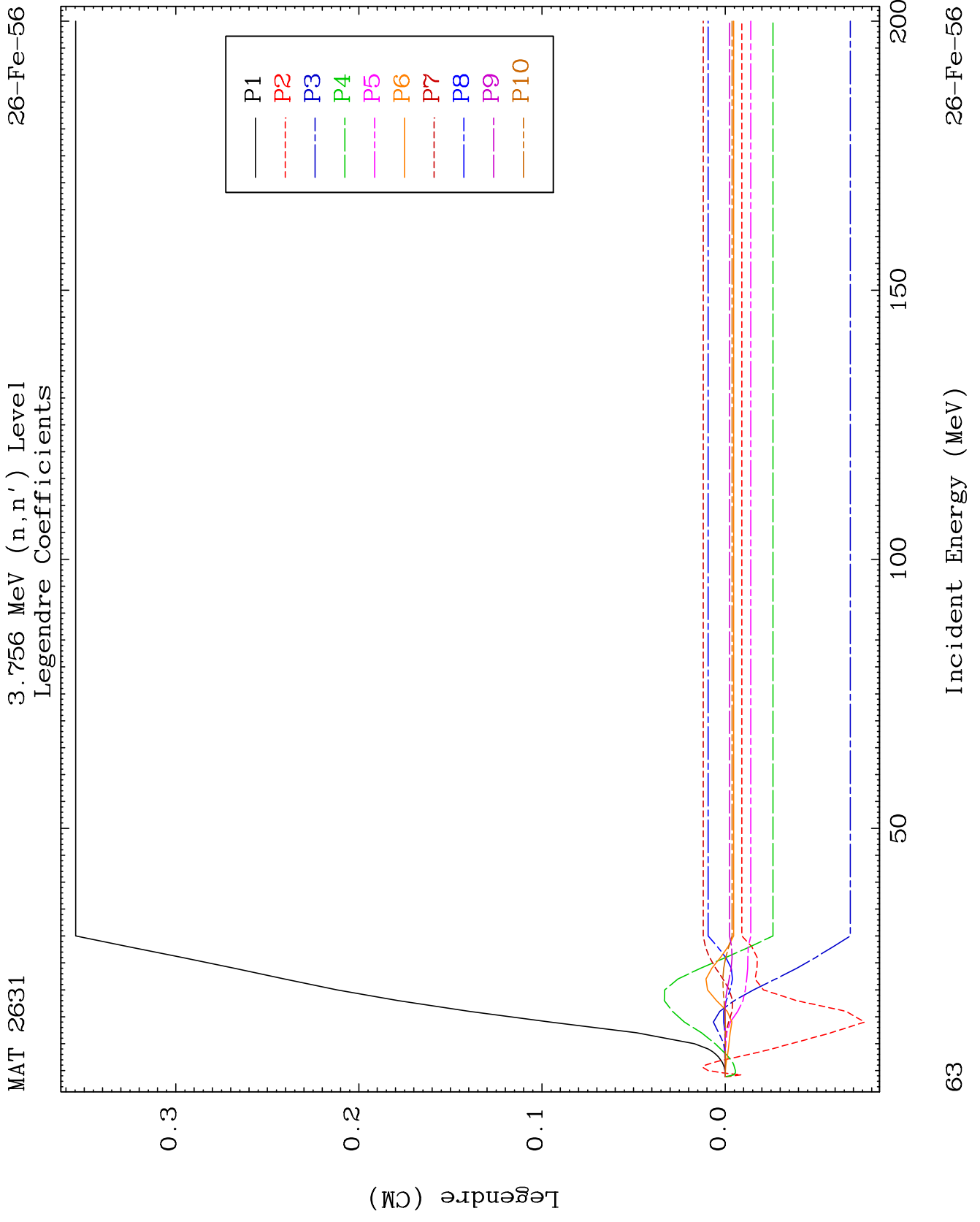
3.744 MeV (n, n') Level  
Legendre Coefficients

26-Fe-56

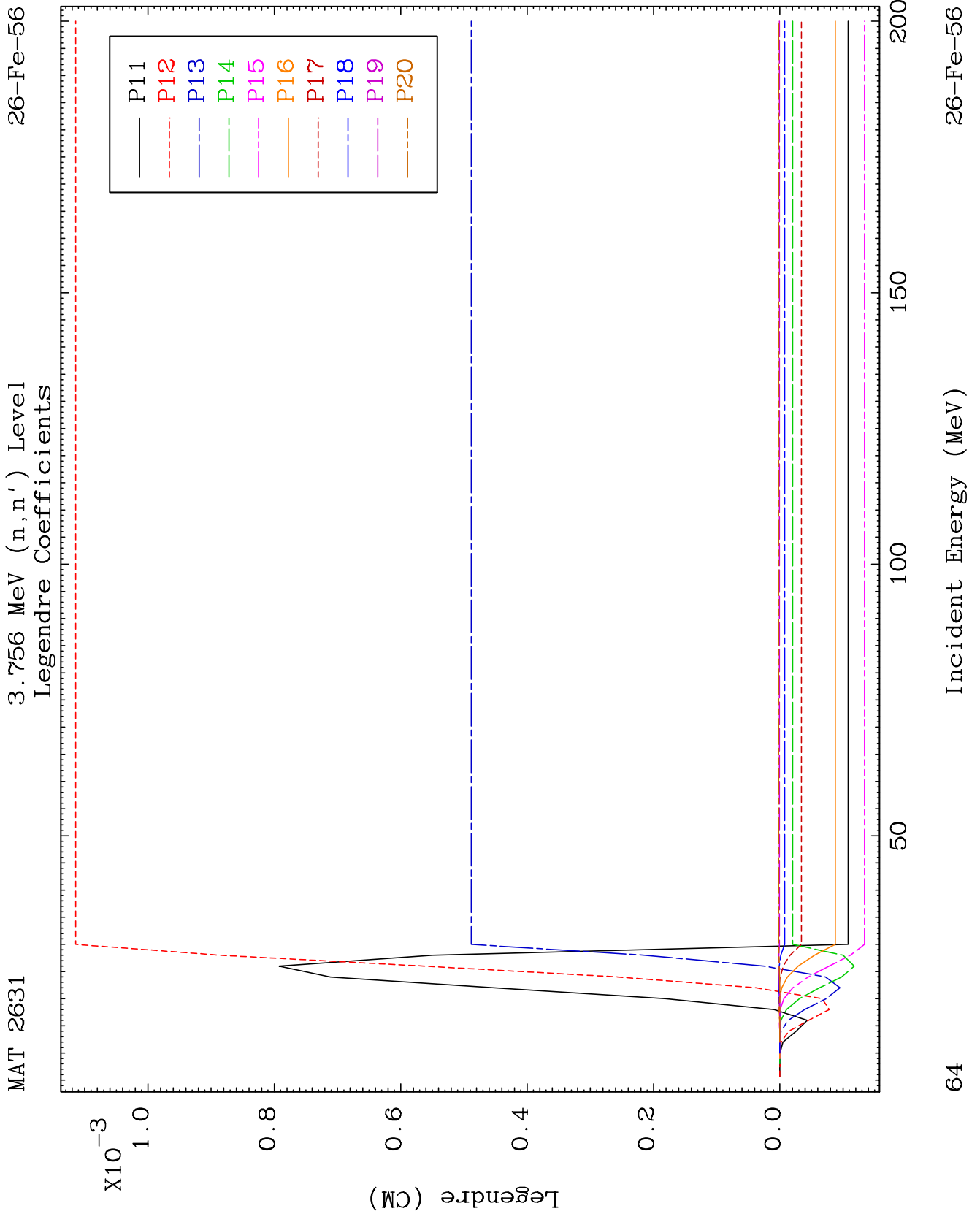


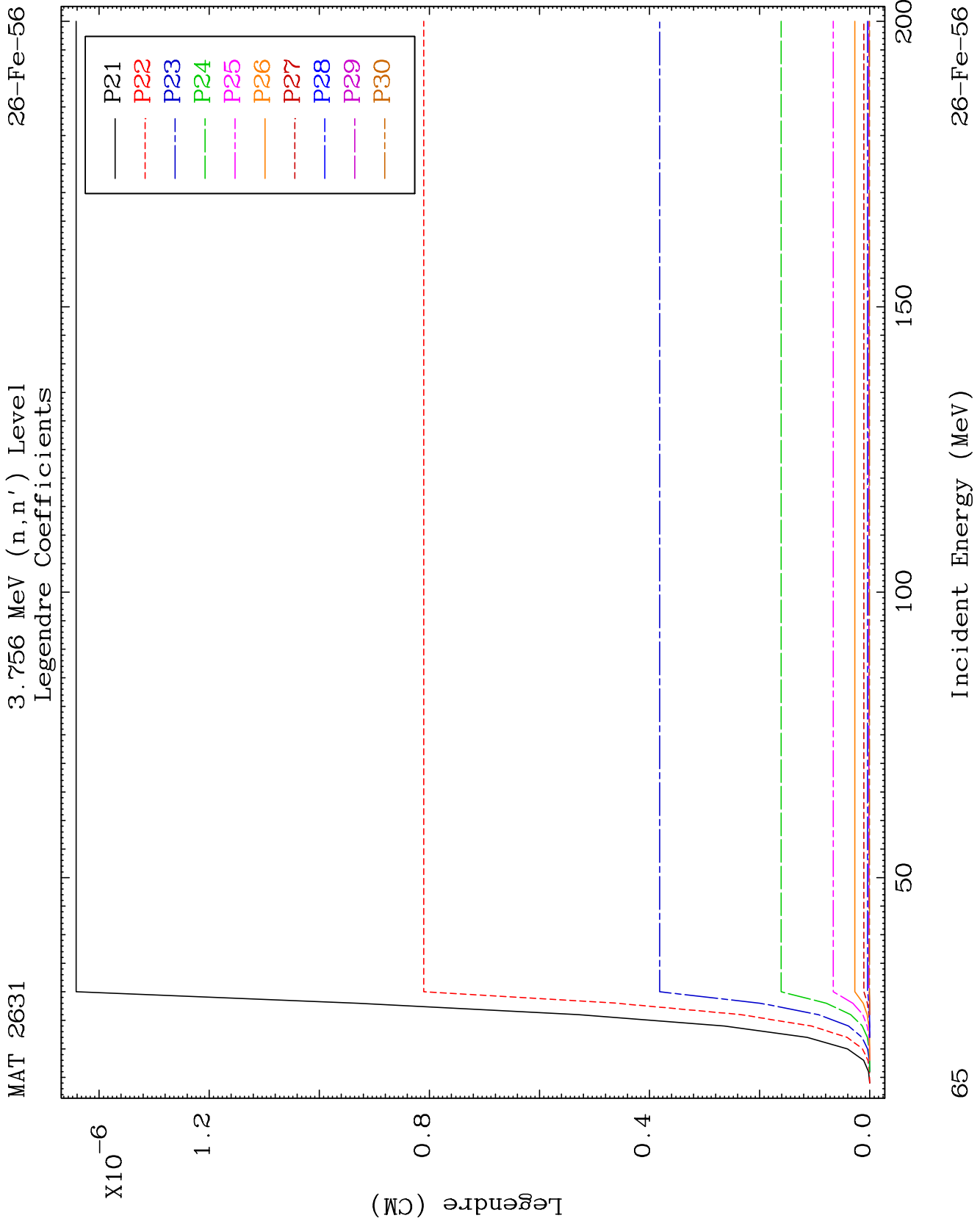
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26-Fe-56







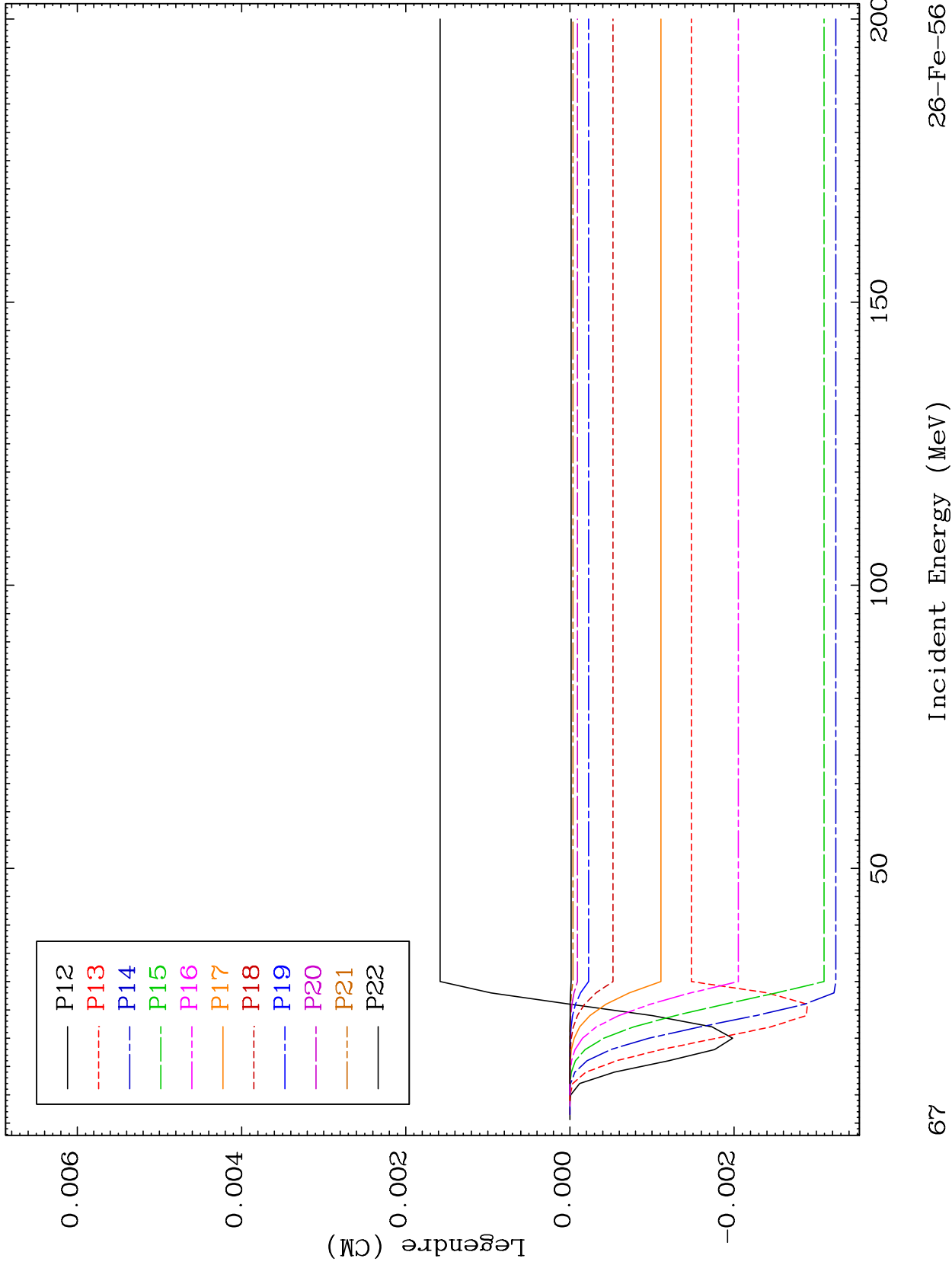




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3.760 MeV (n,n') Level  
Legendre Coefficients

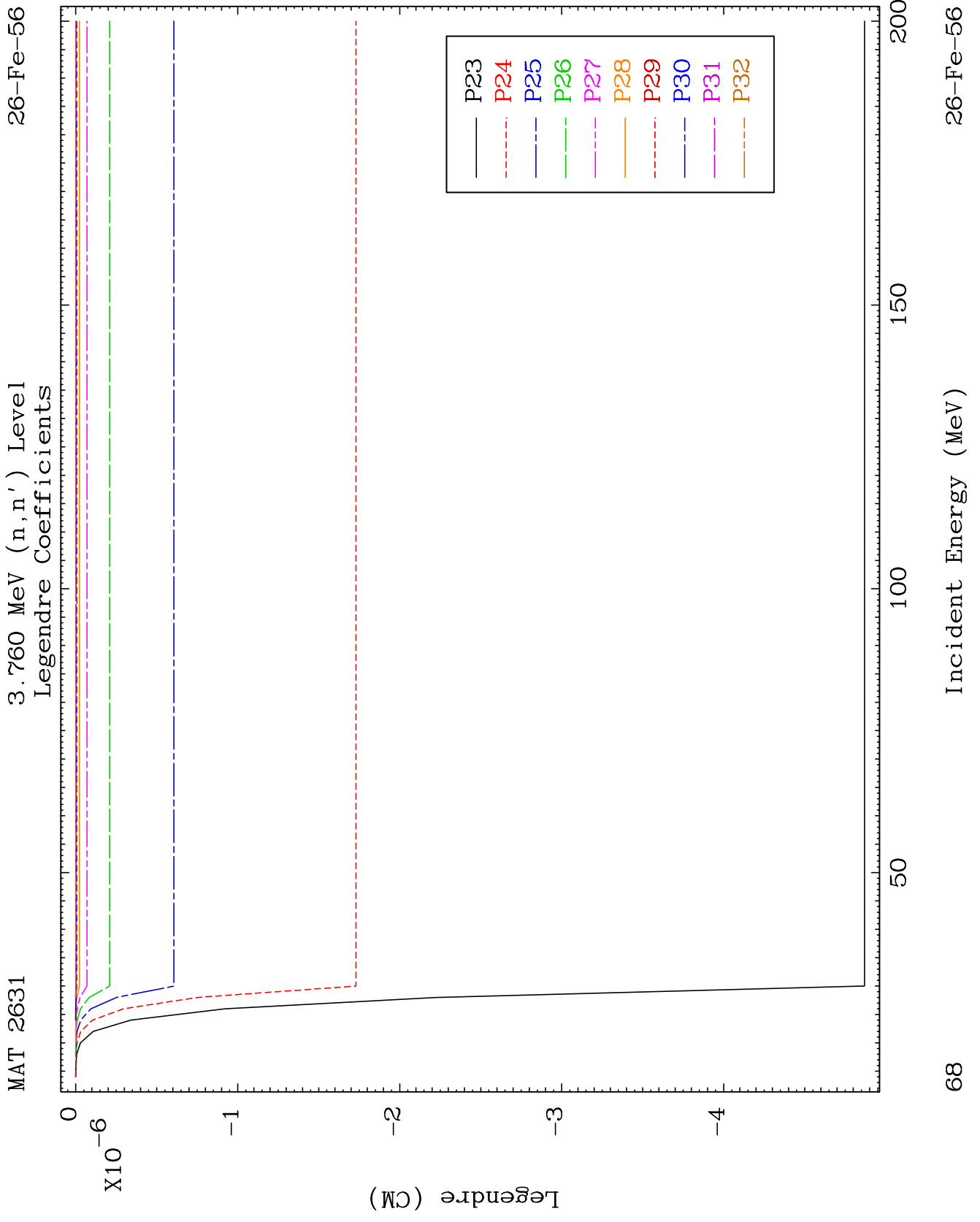
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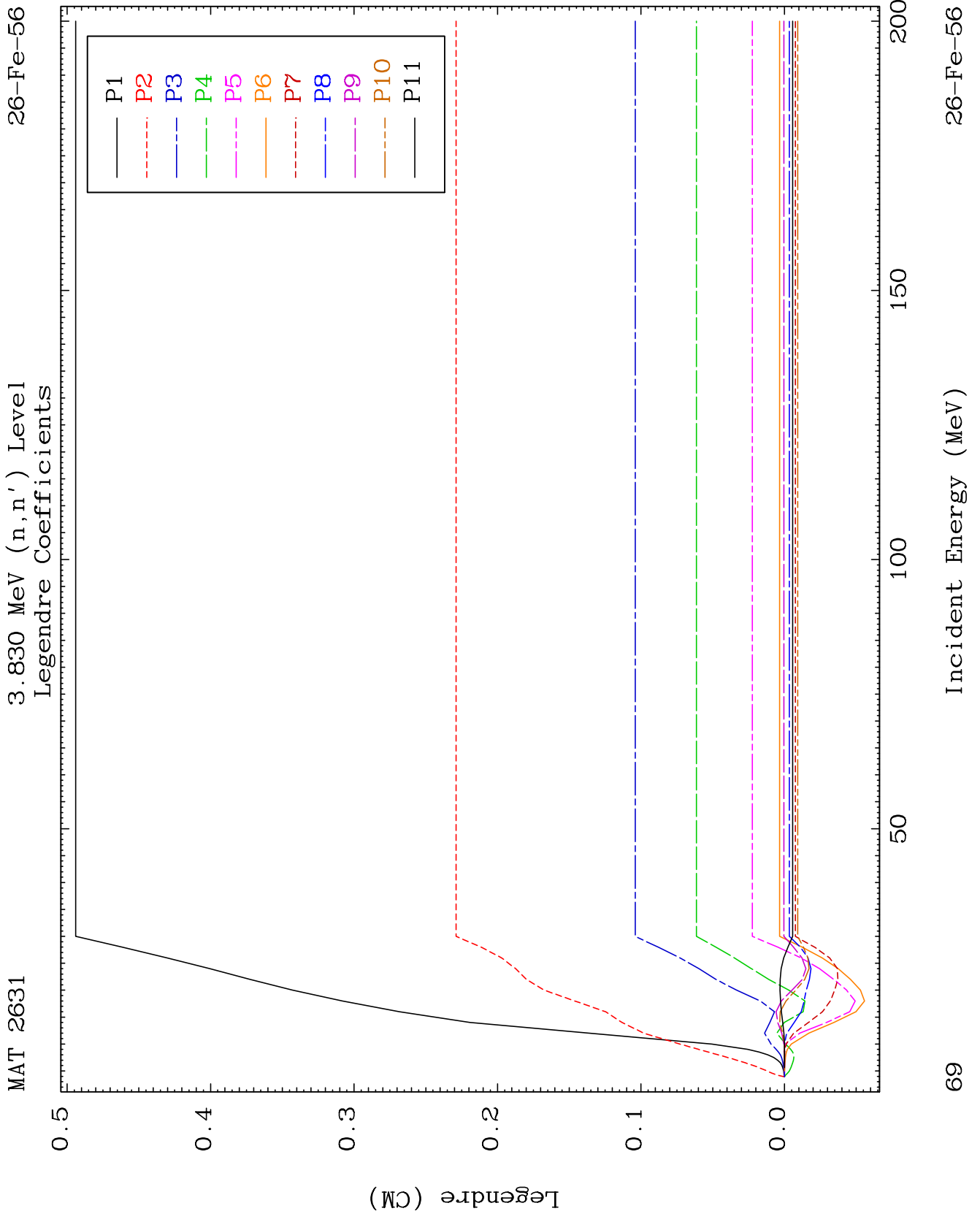


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Incident Energy (MeV)

26-Fe-56

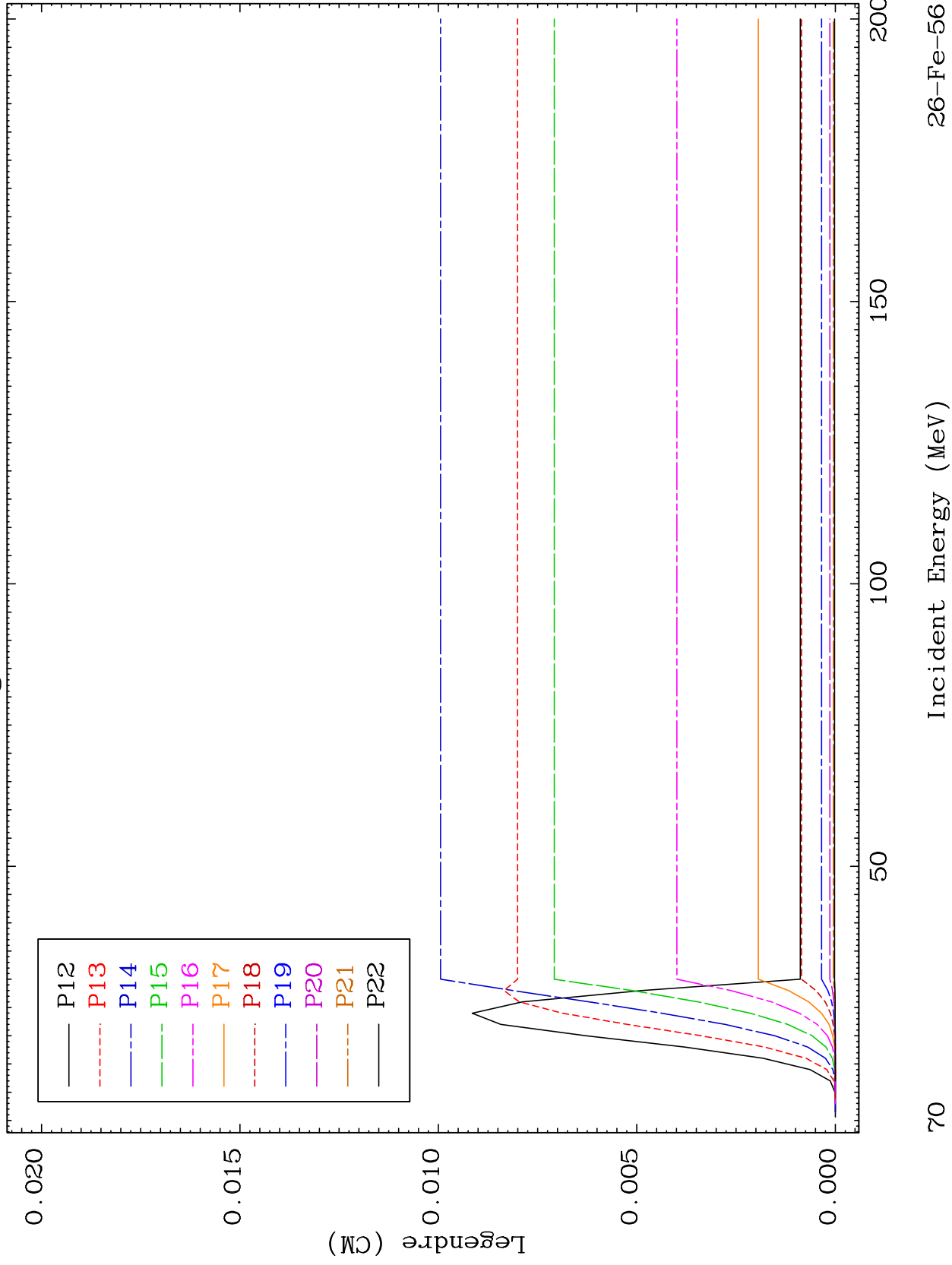




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3.830 MeV (n,n') Level  
Legendre Coefficients

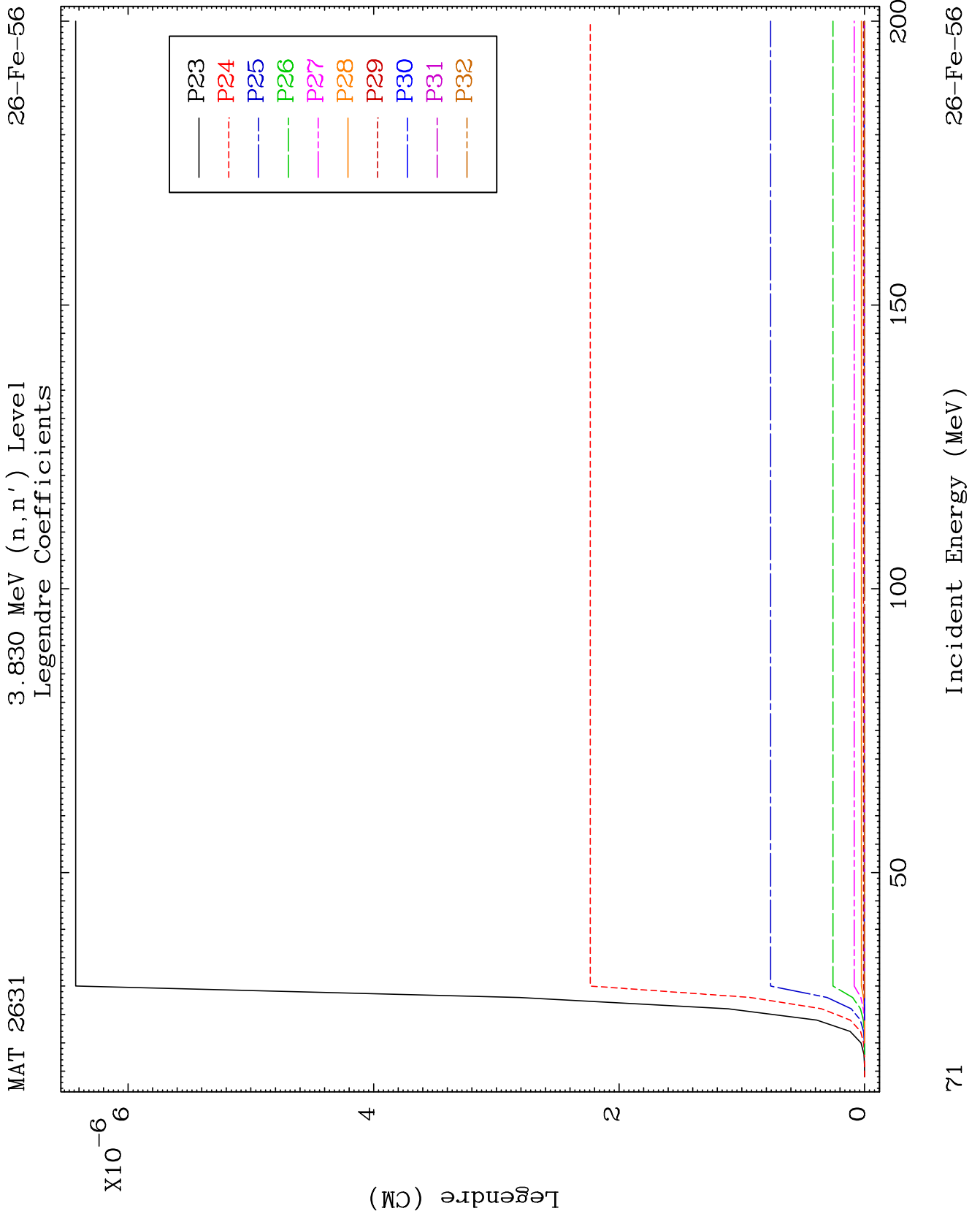
26-Fe-56



26-Fe-56

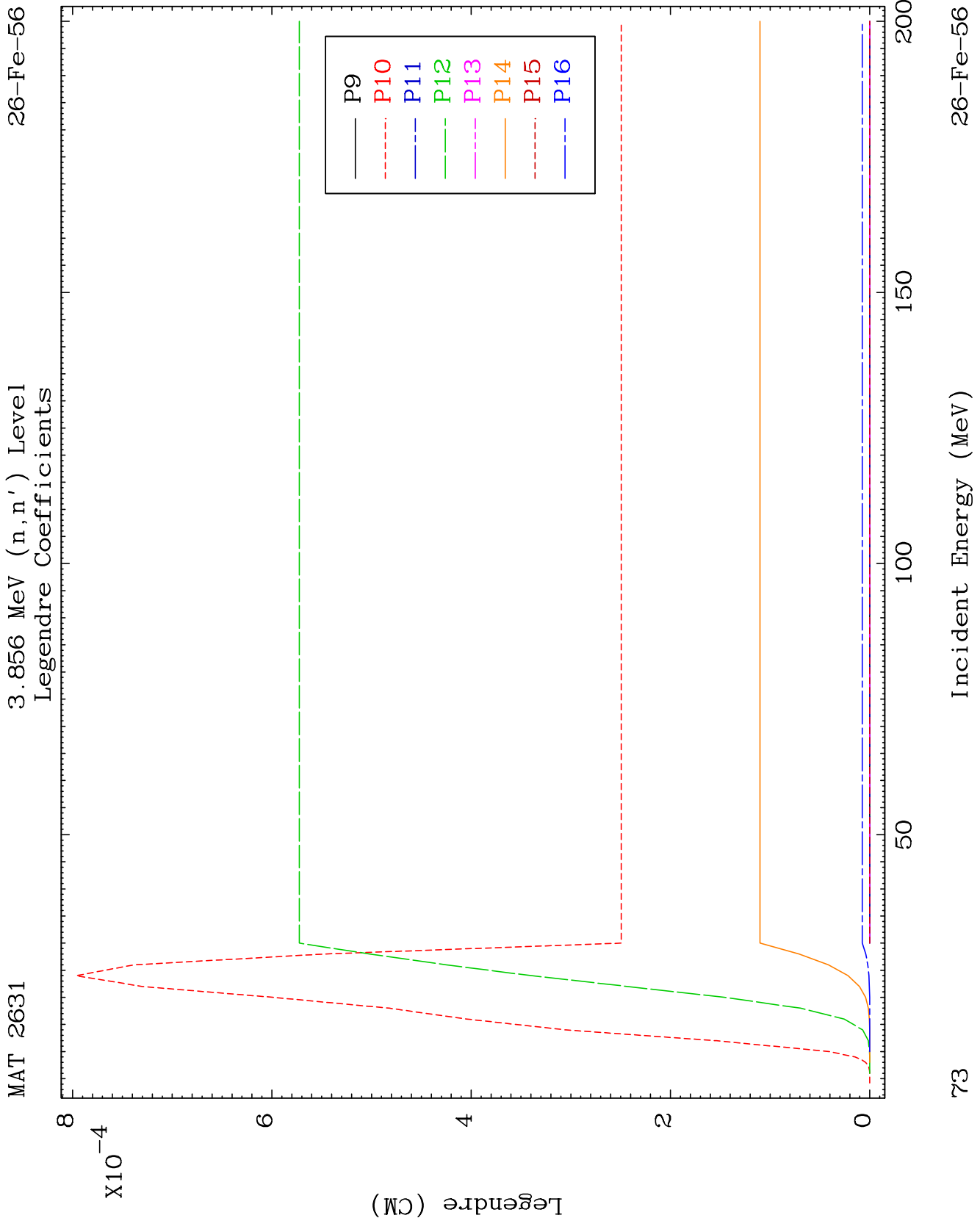
Incident Energy (MeV)

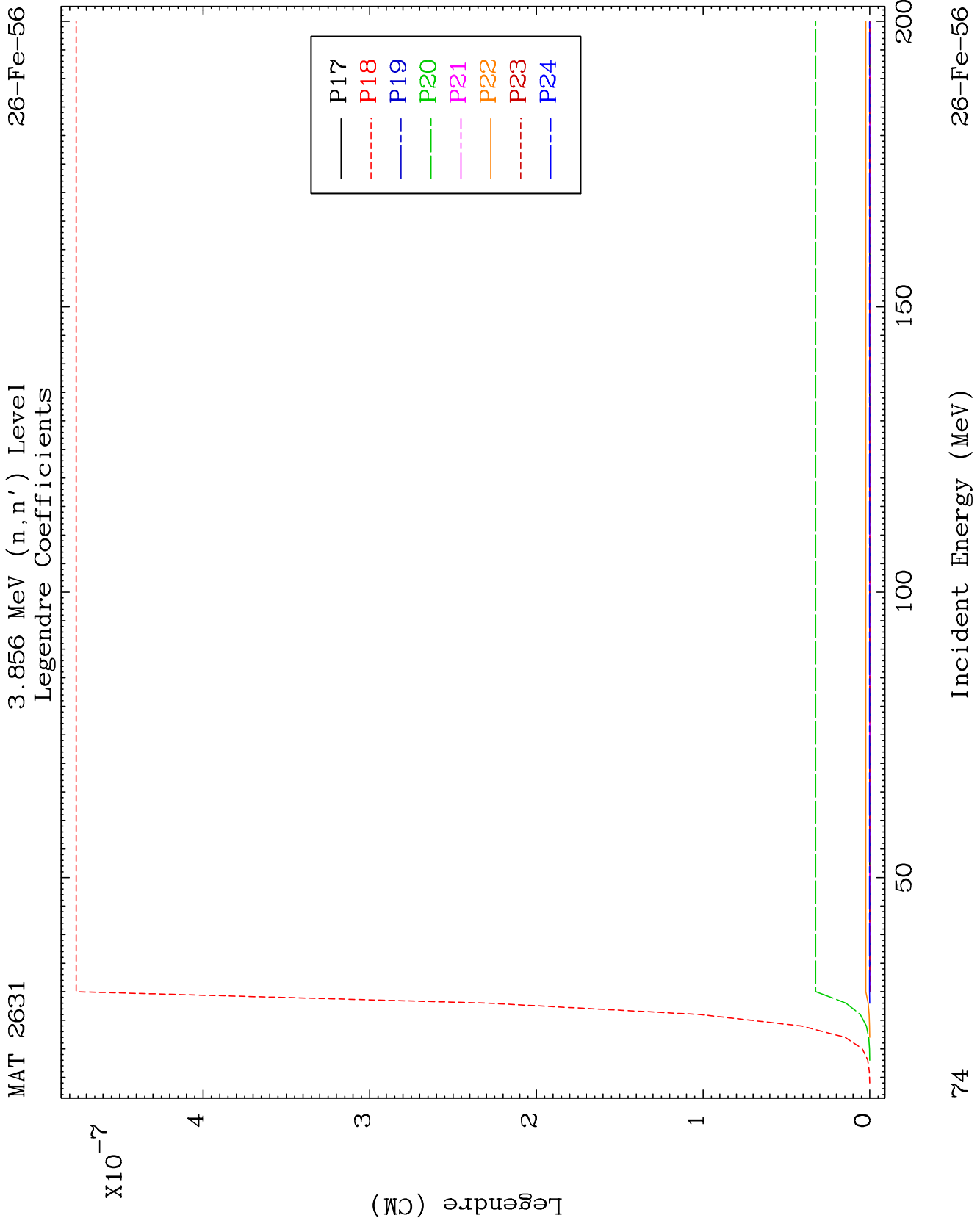
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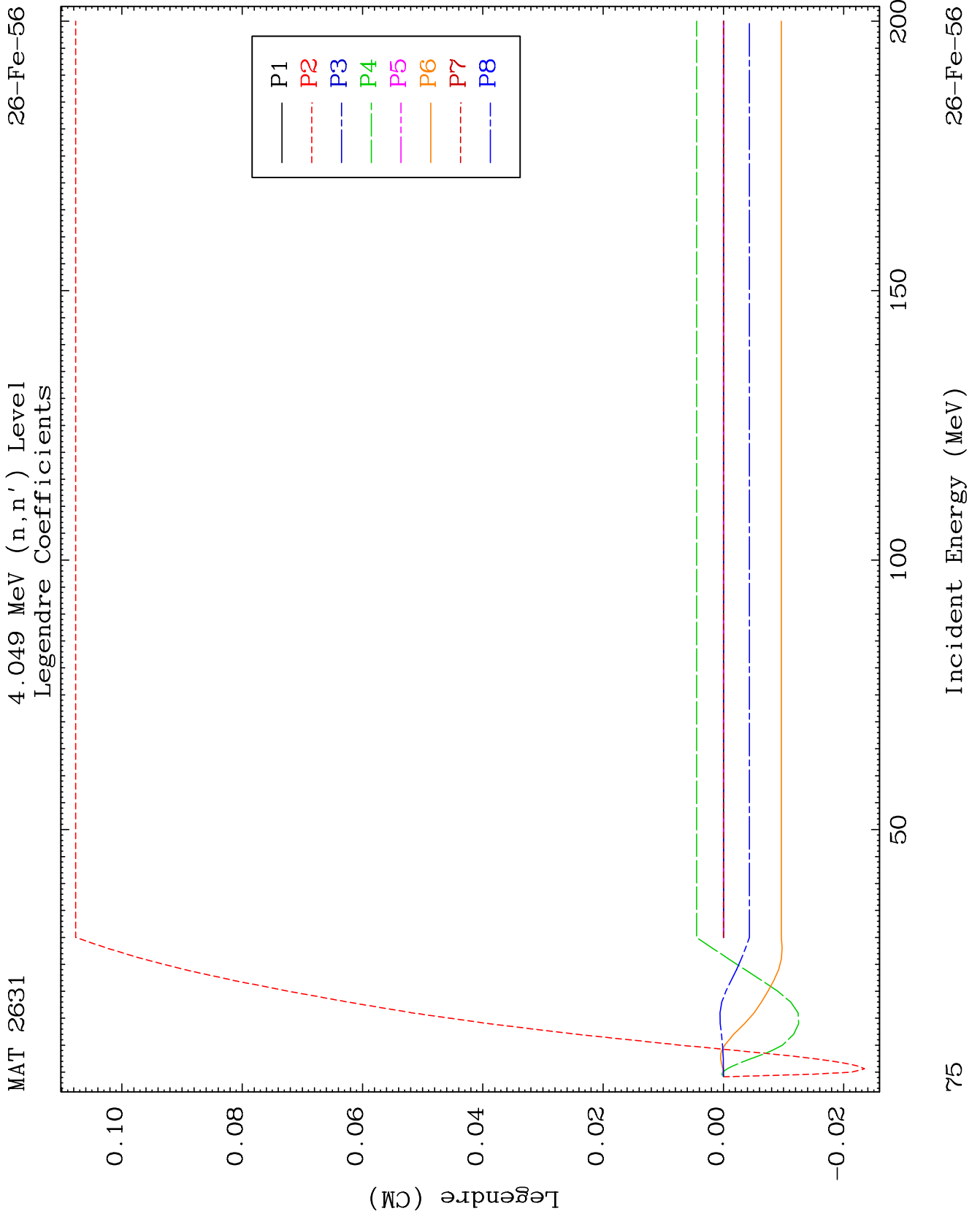


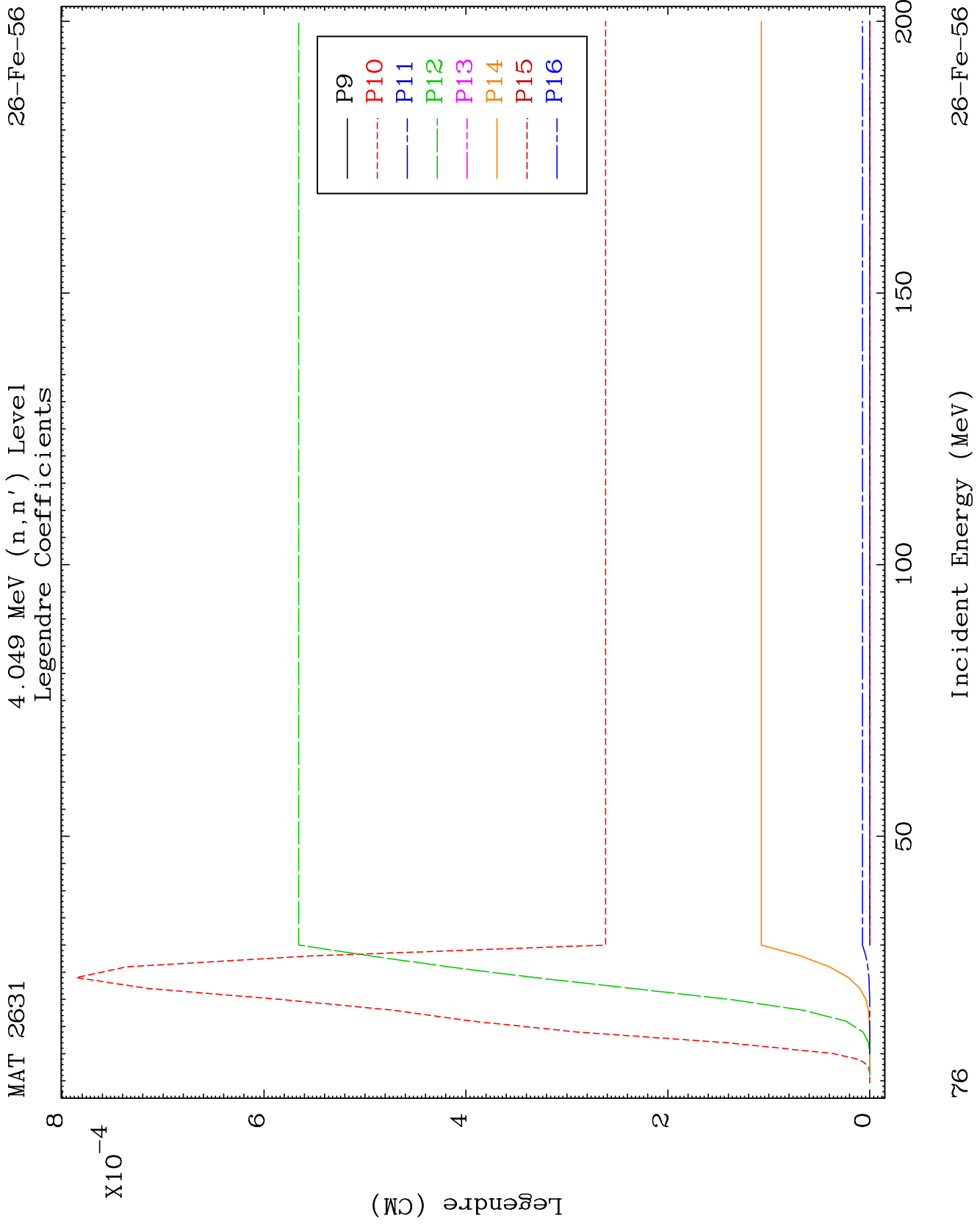


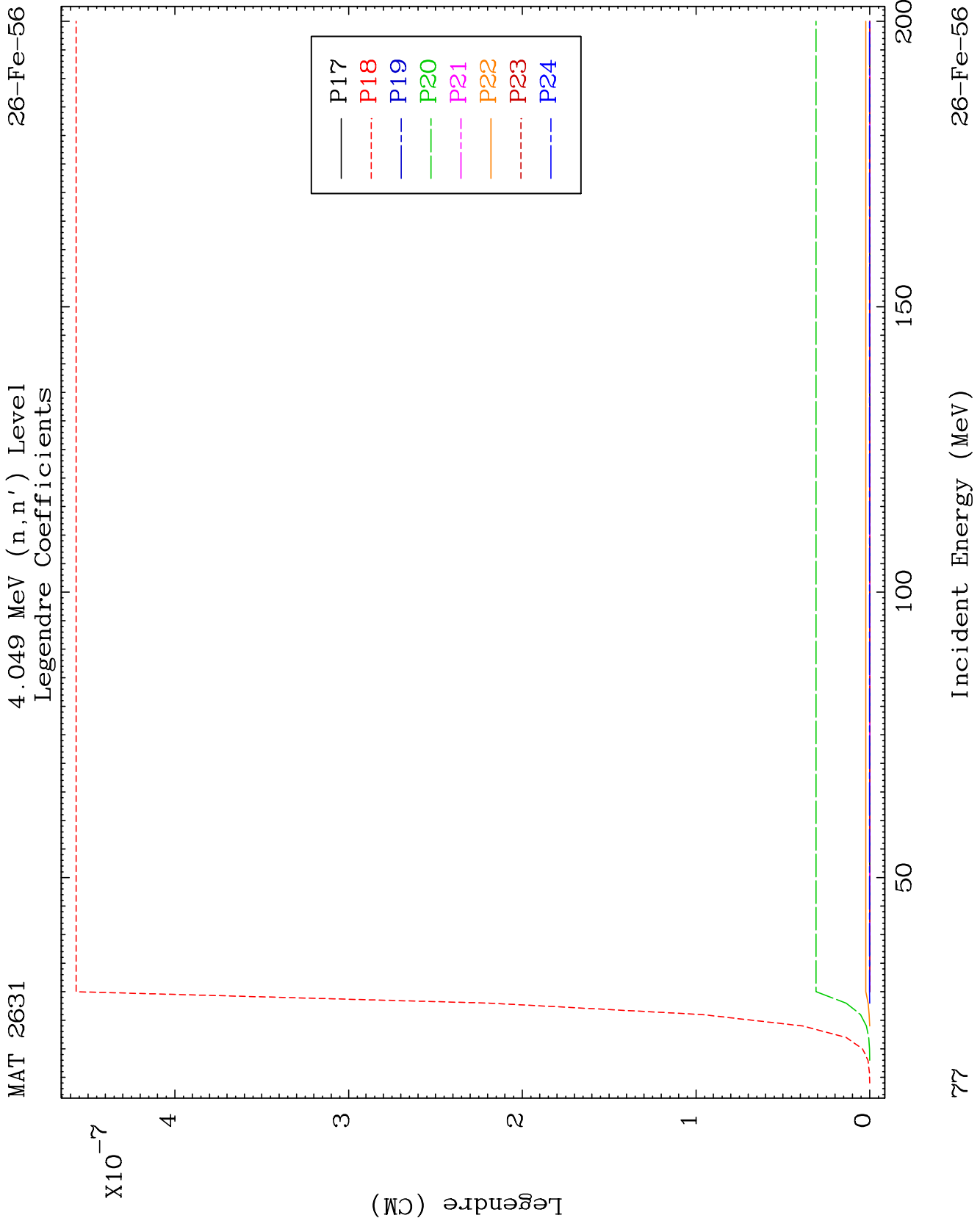


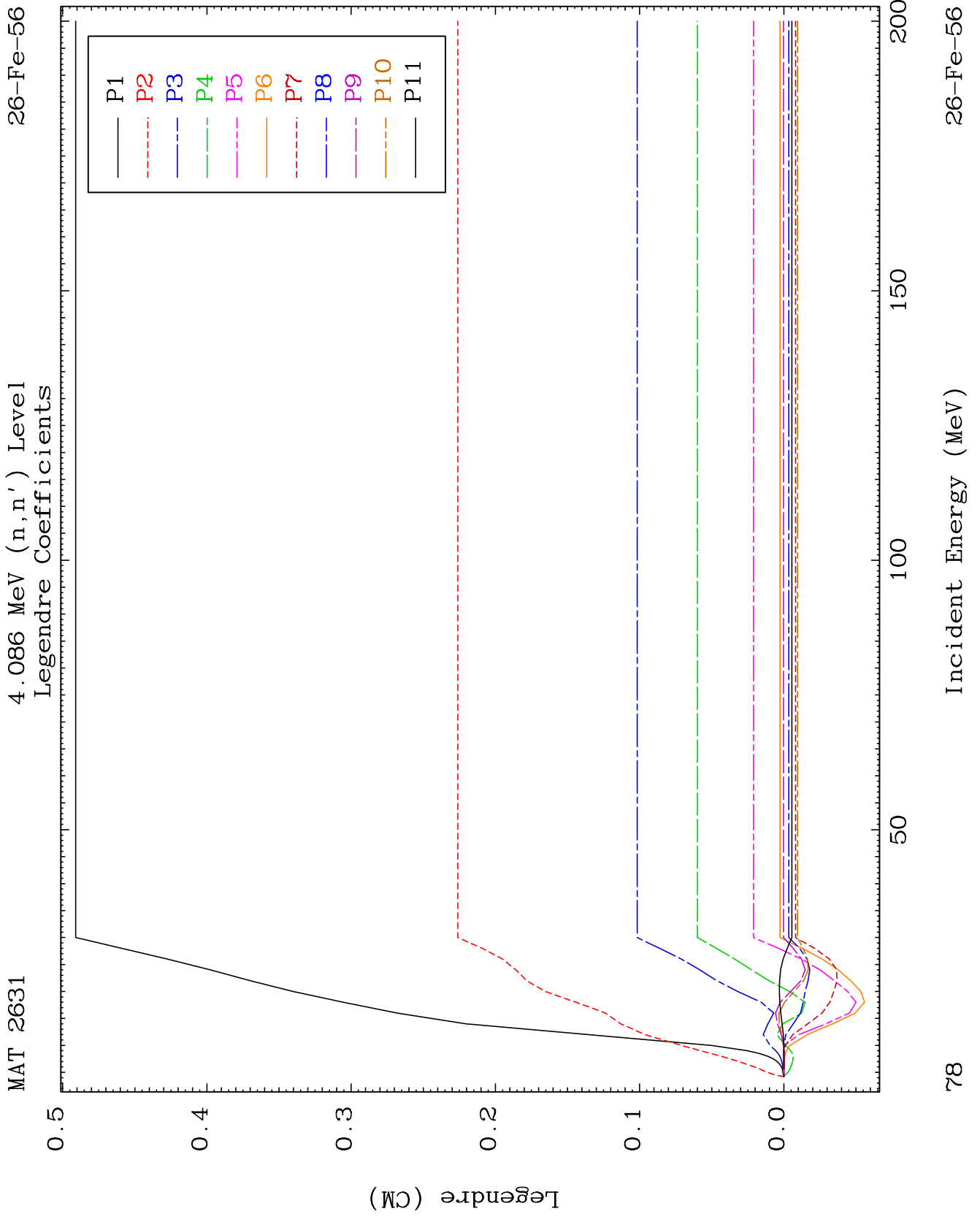








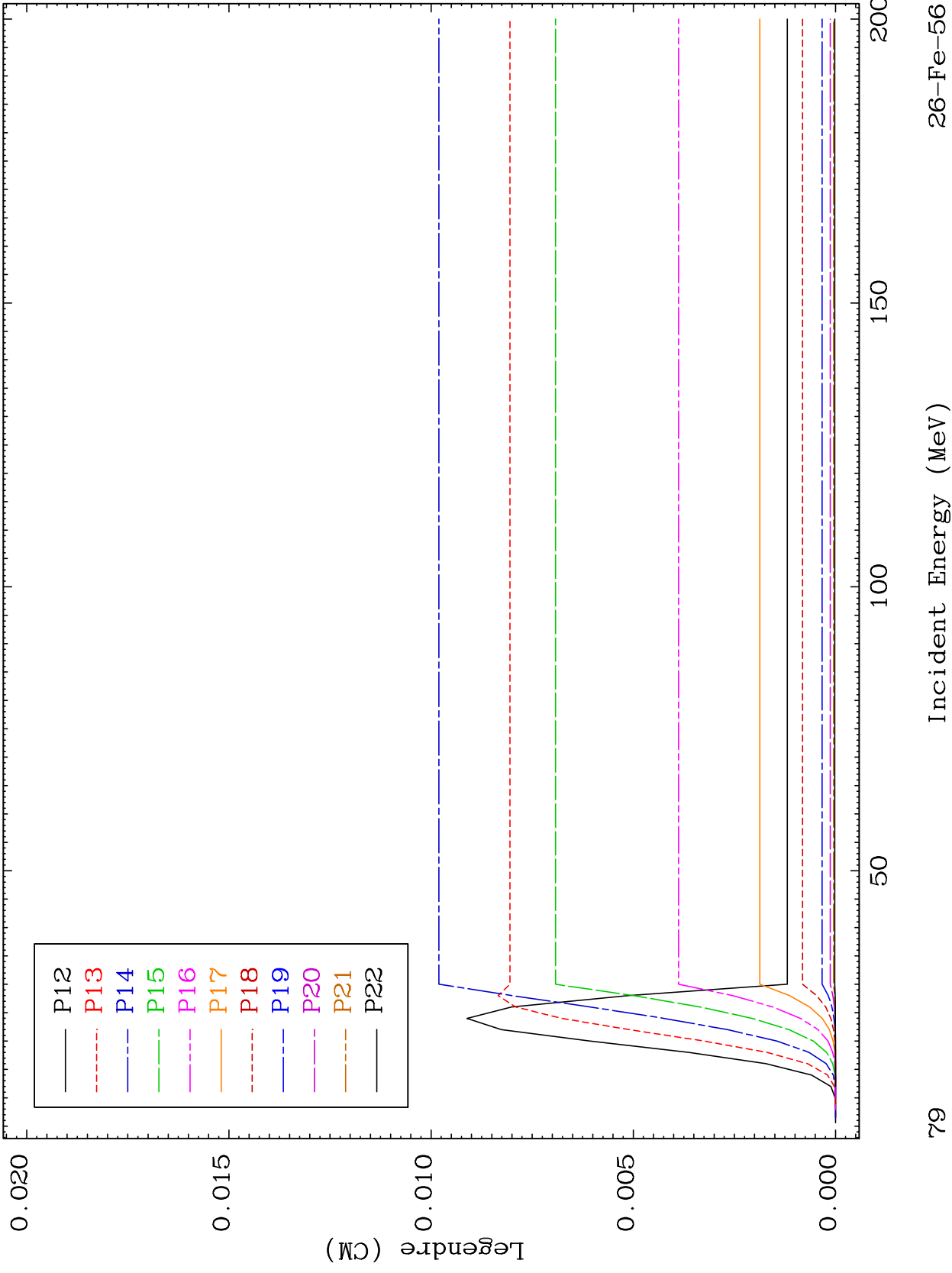




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4.086 MeV (n,n') Level  
Legendre Coefficients

26-Fe-56

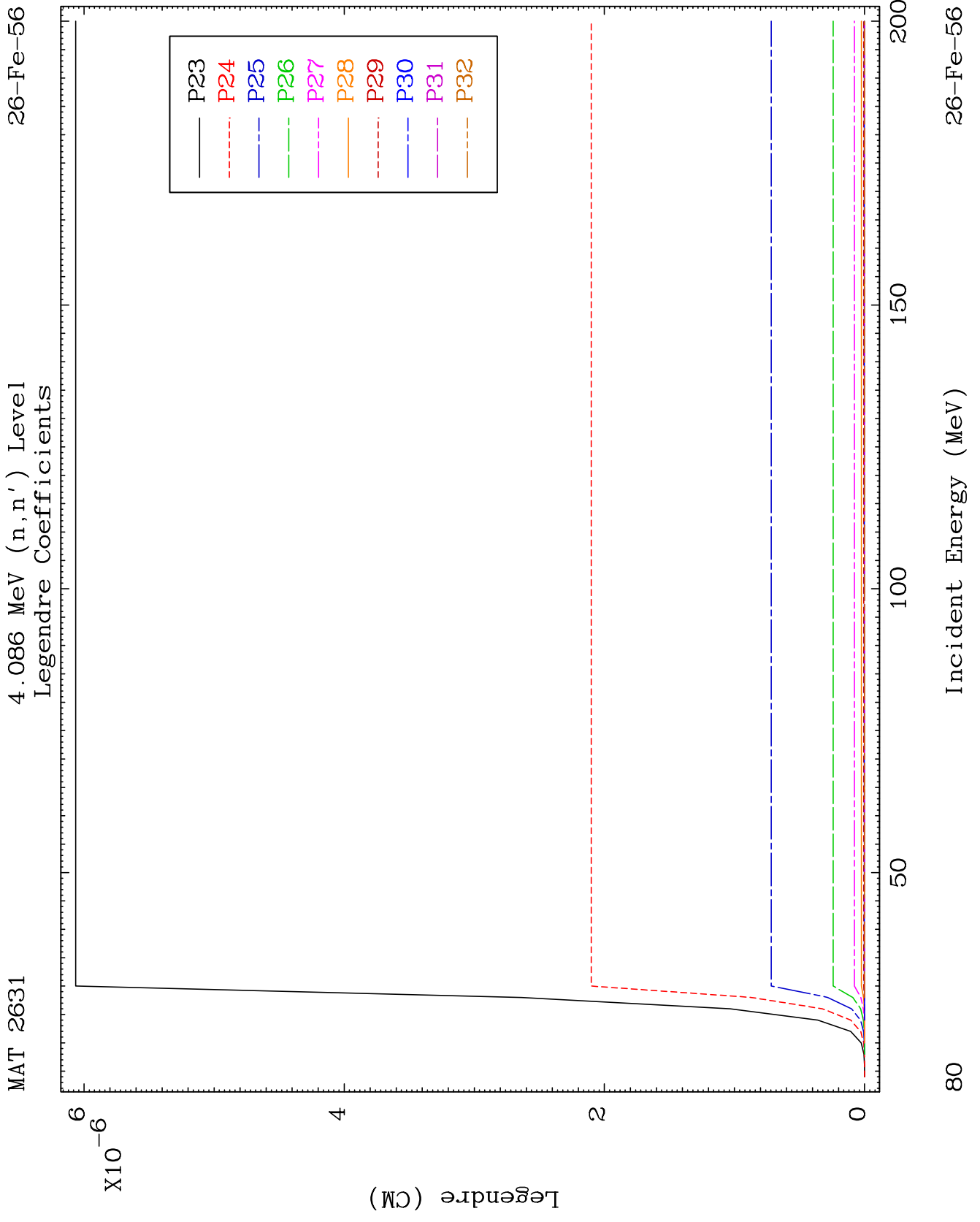


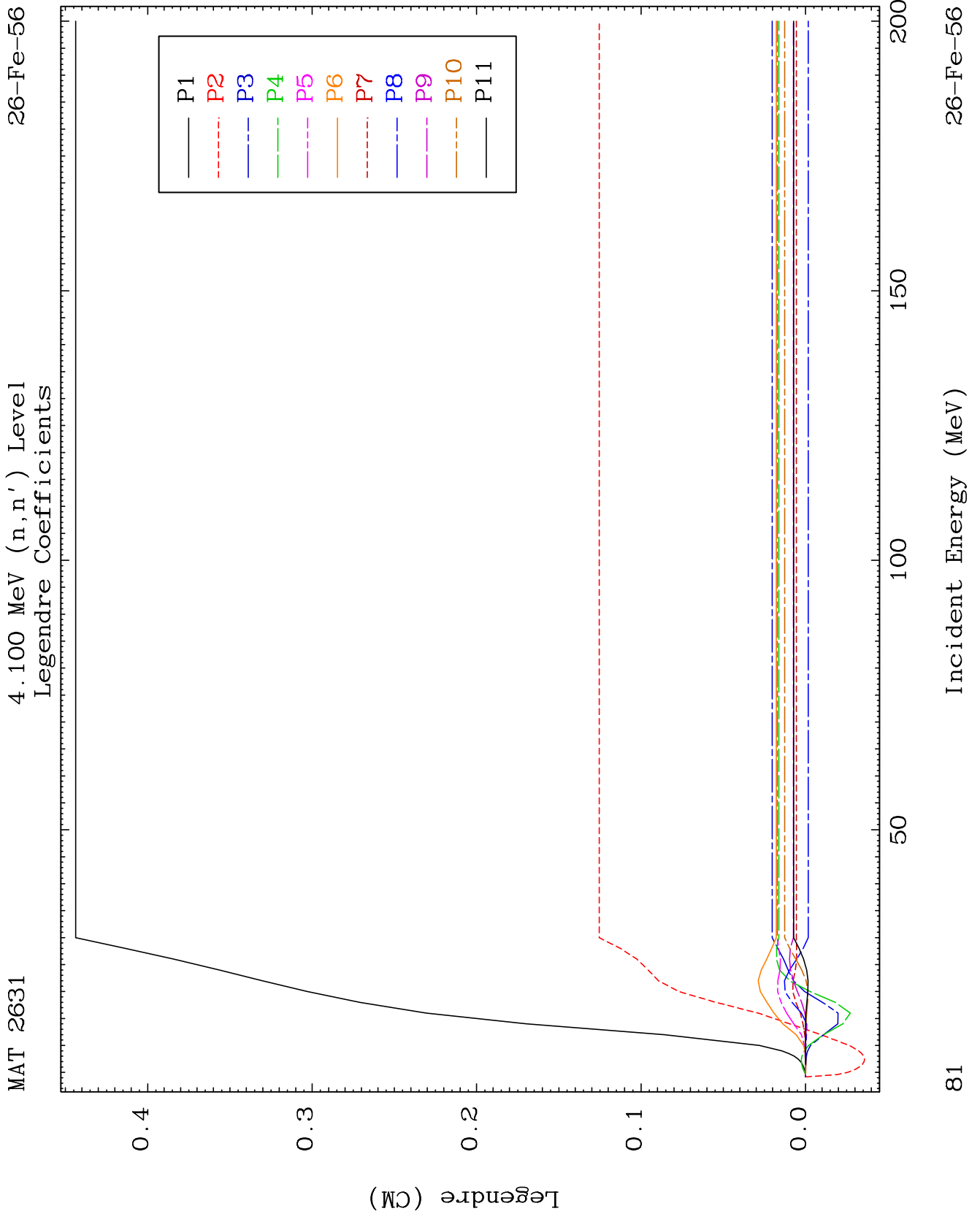
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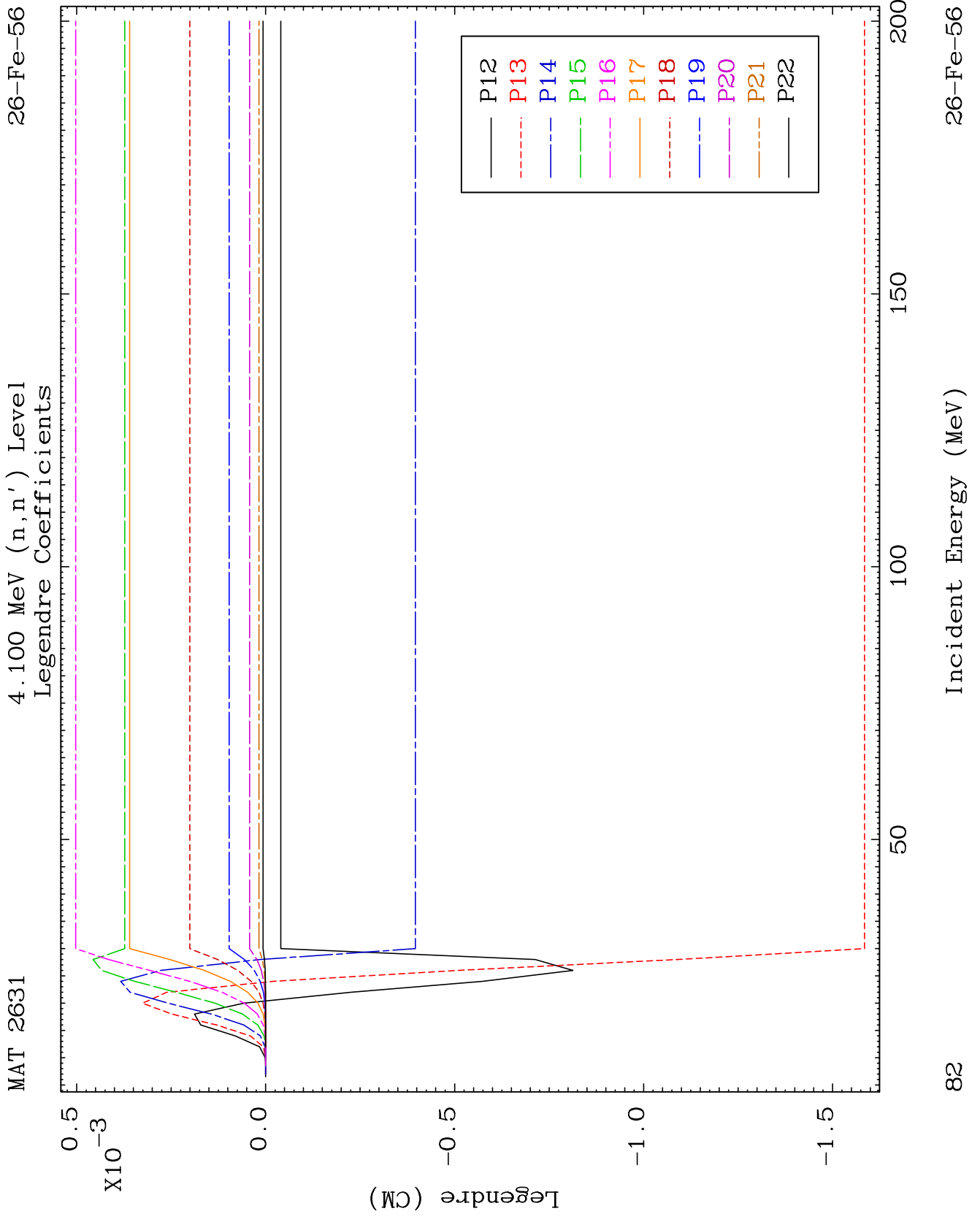
Incident Energy (MeV)

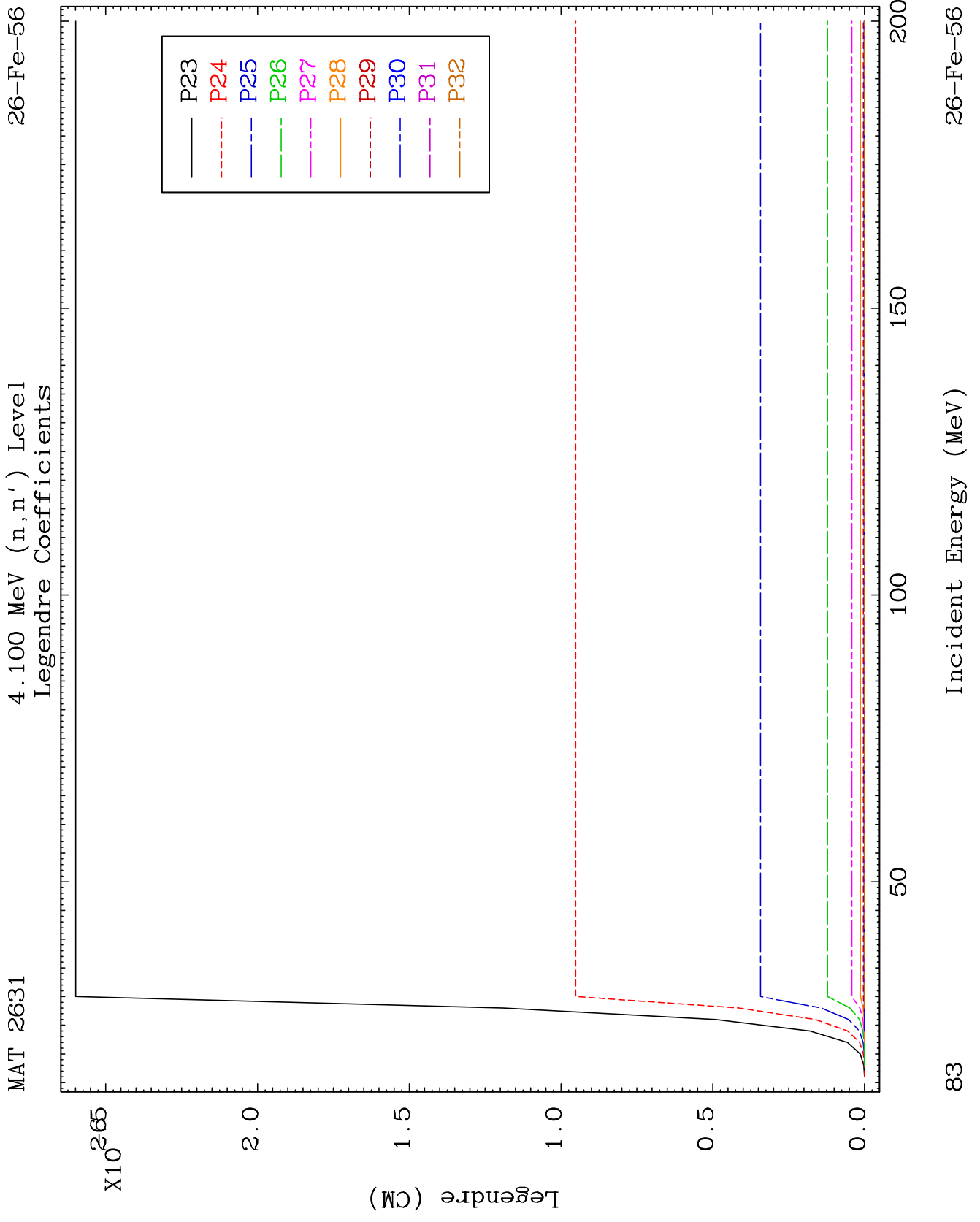
26-Fe-56

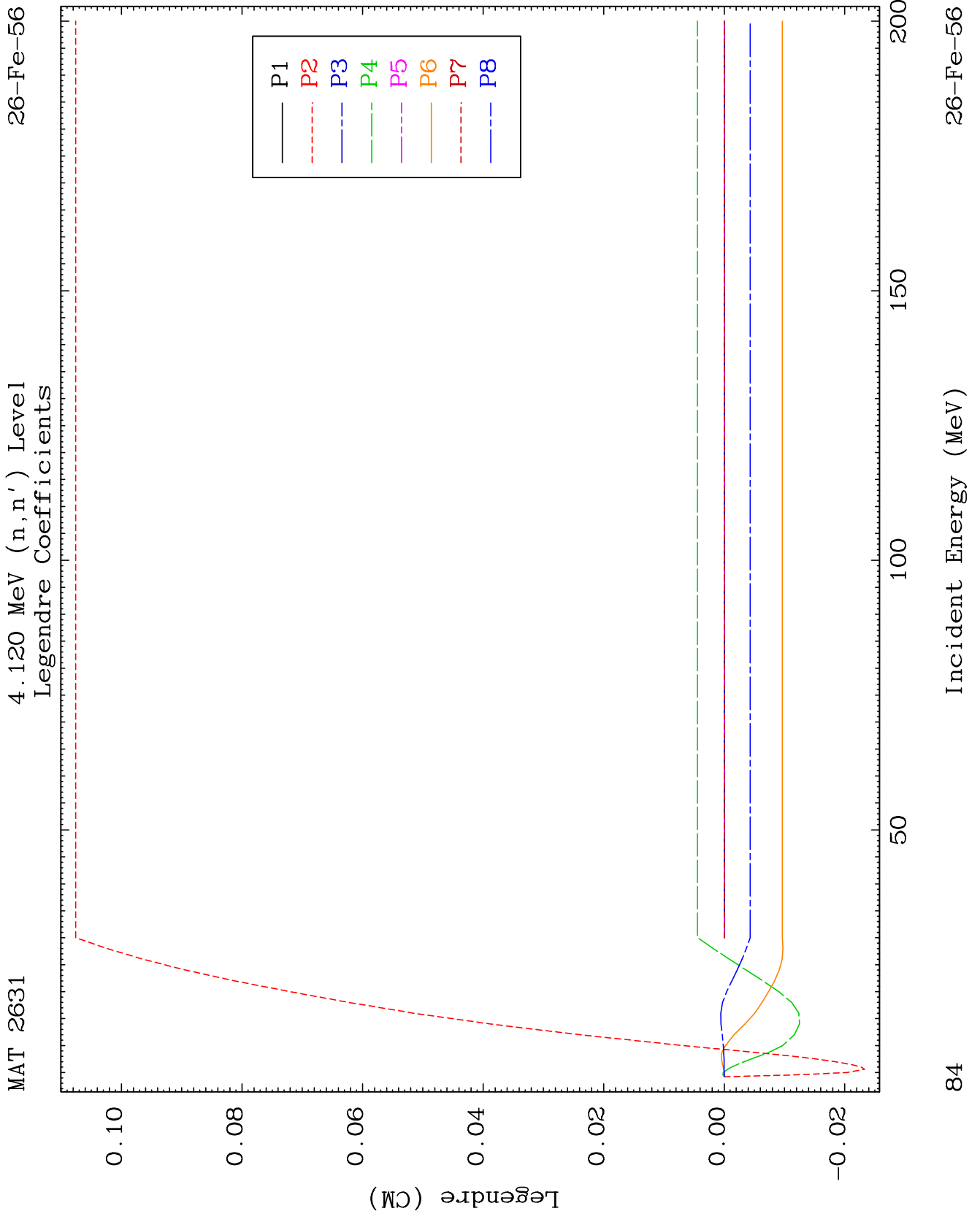


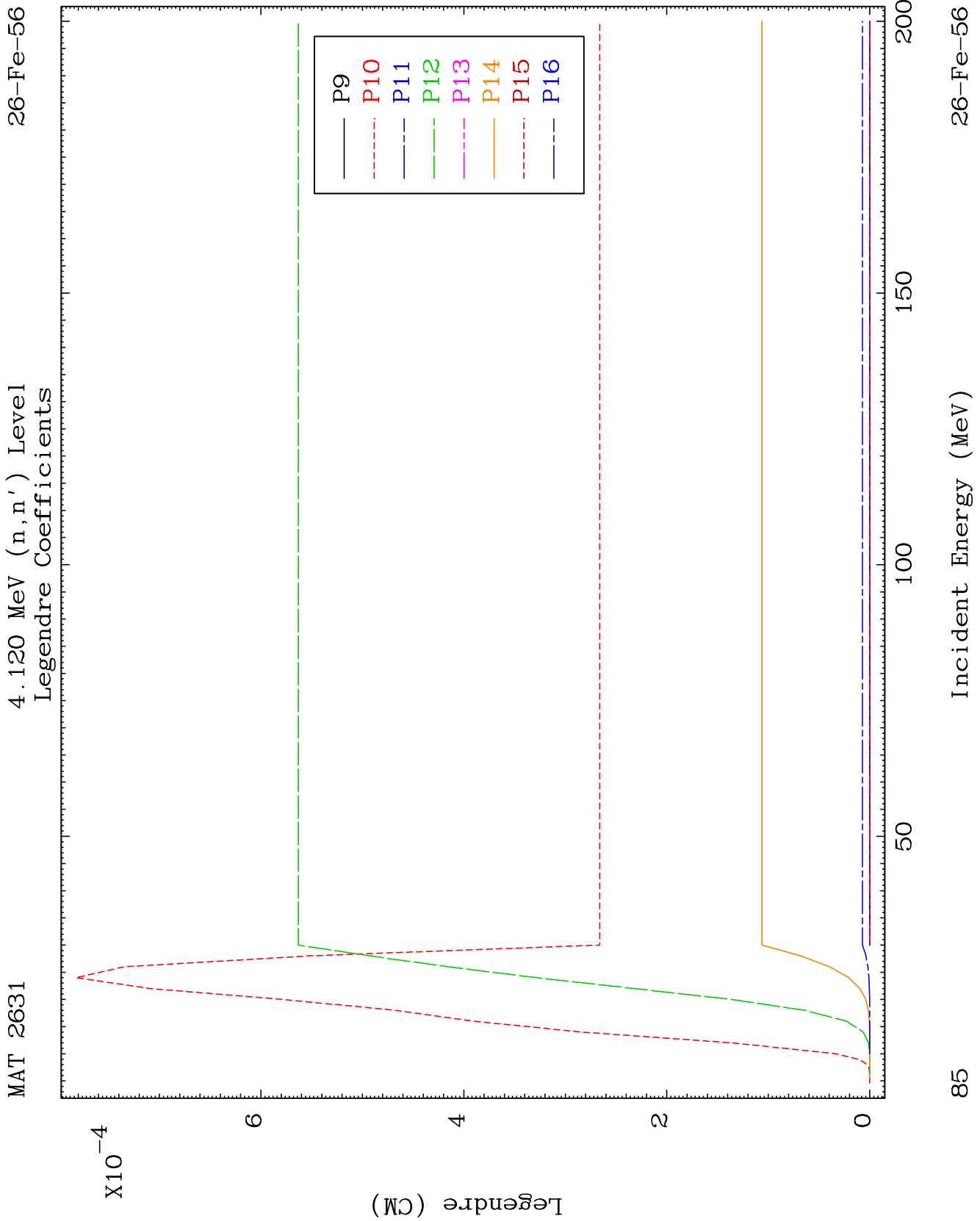


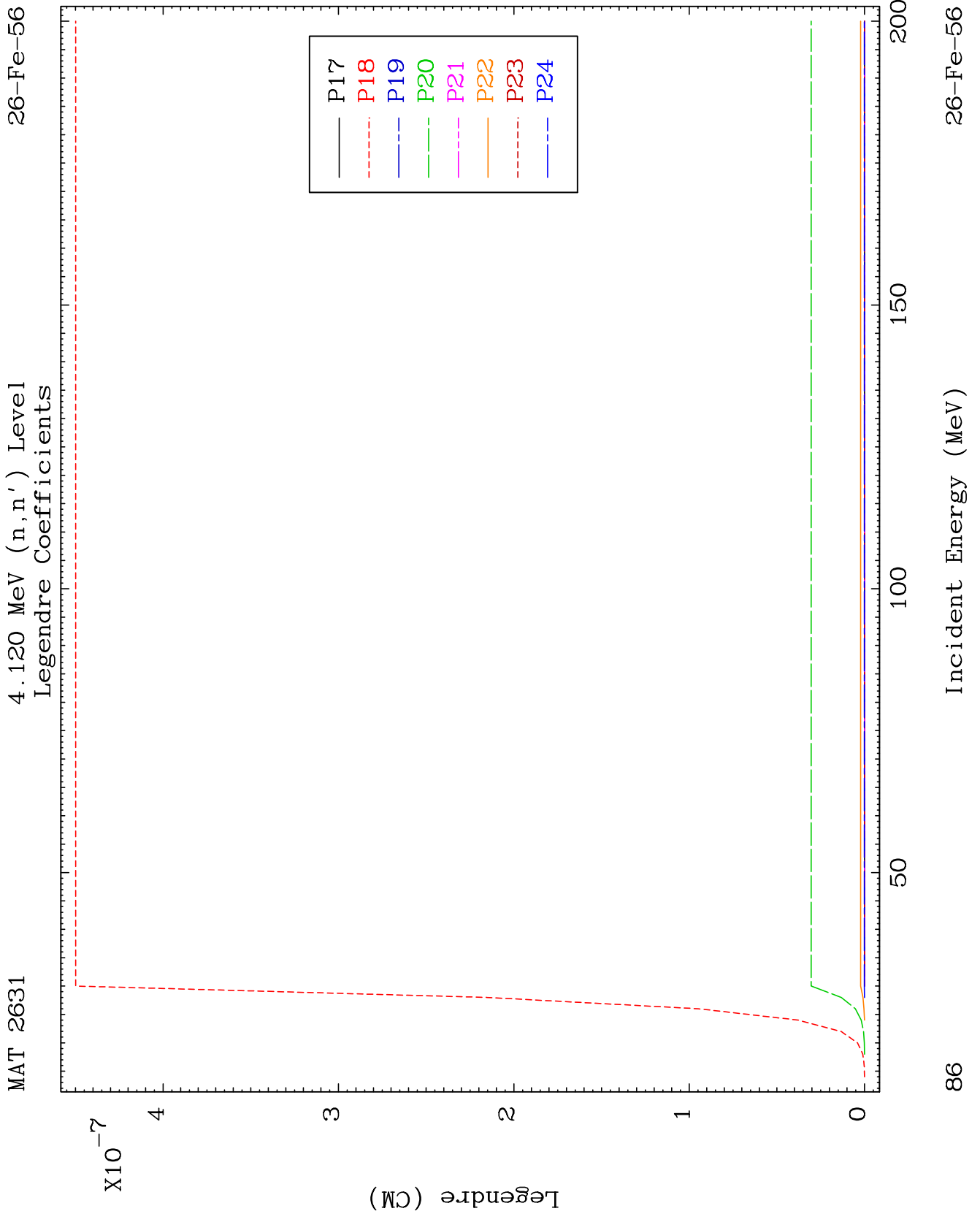


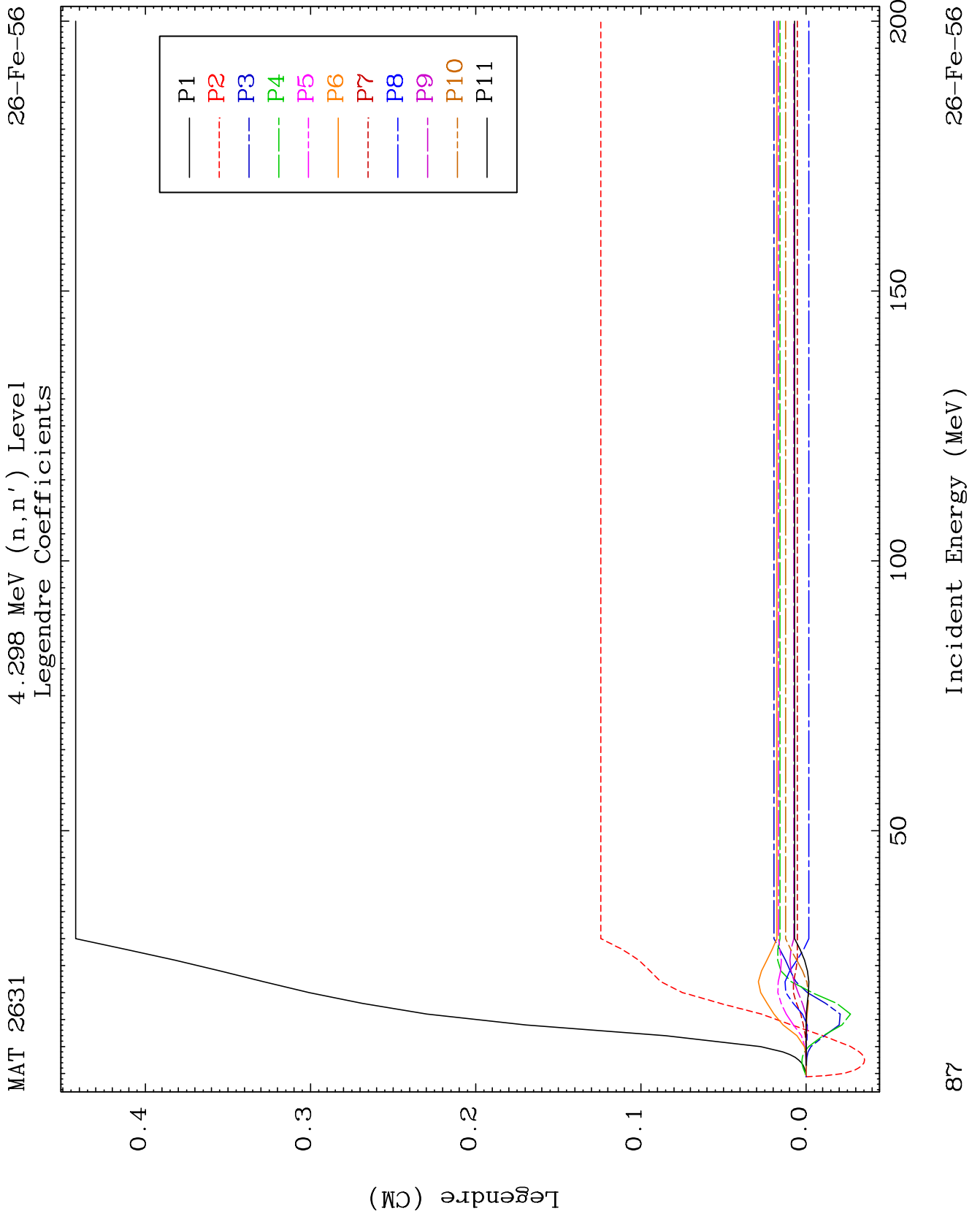




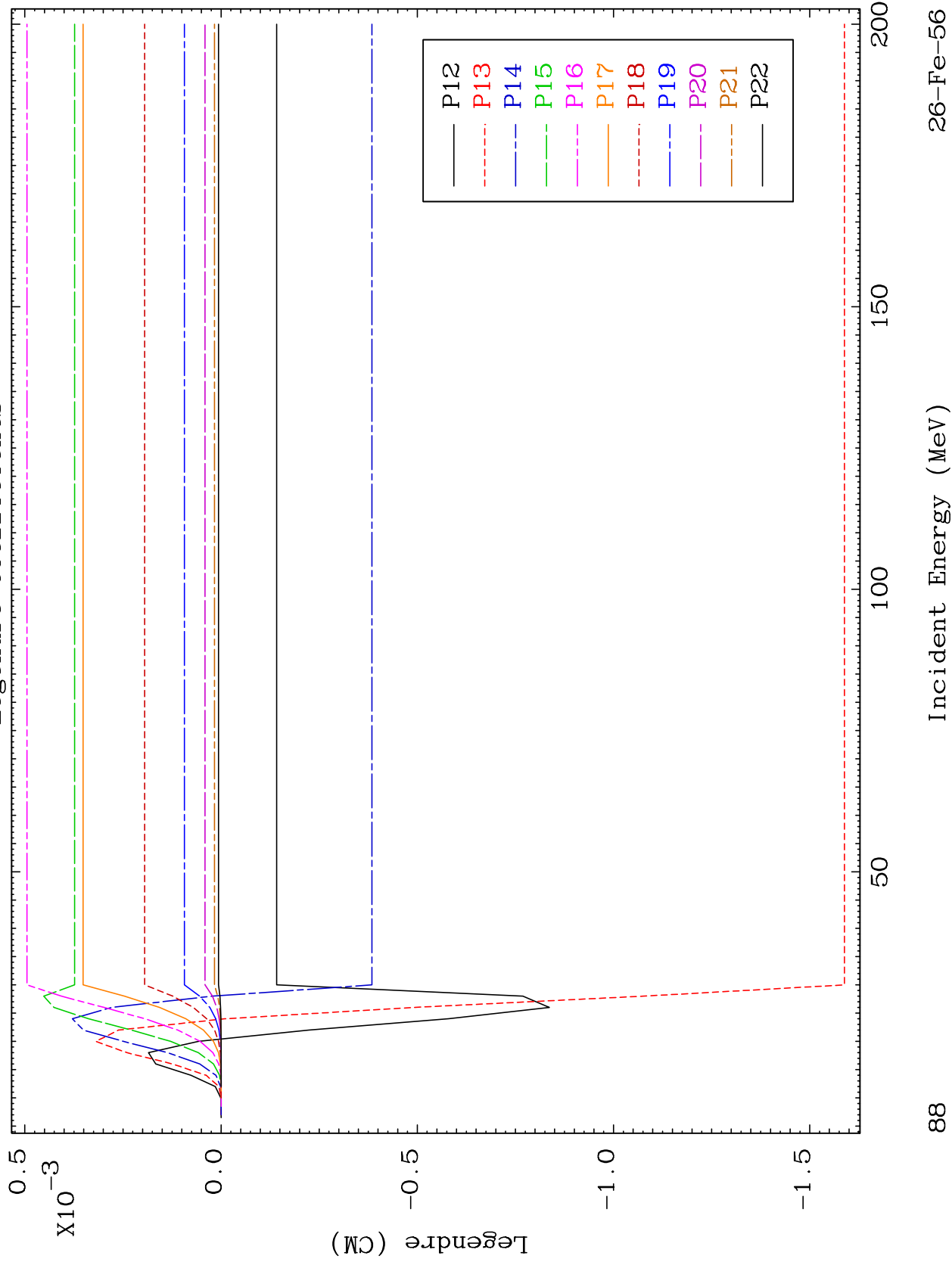


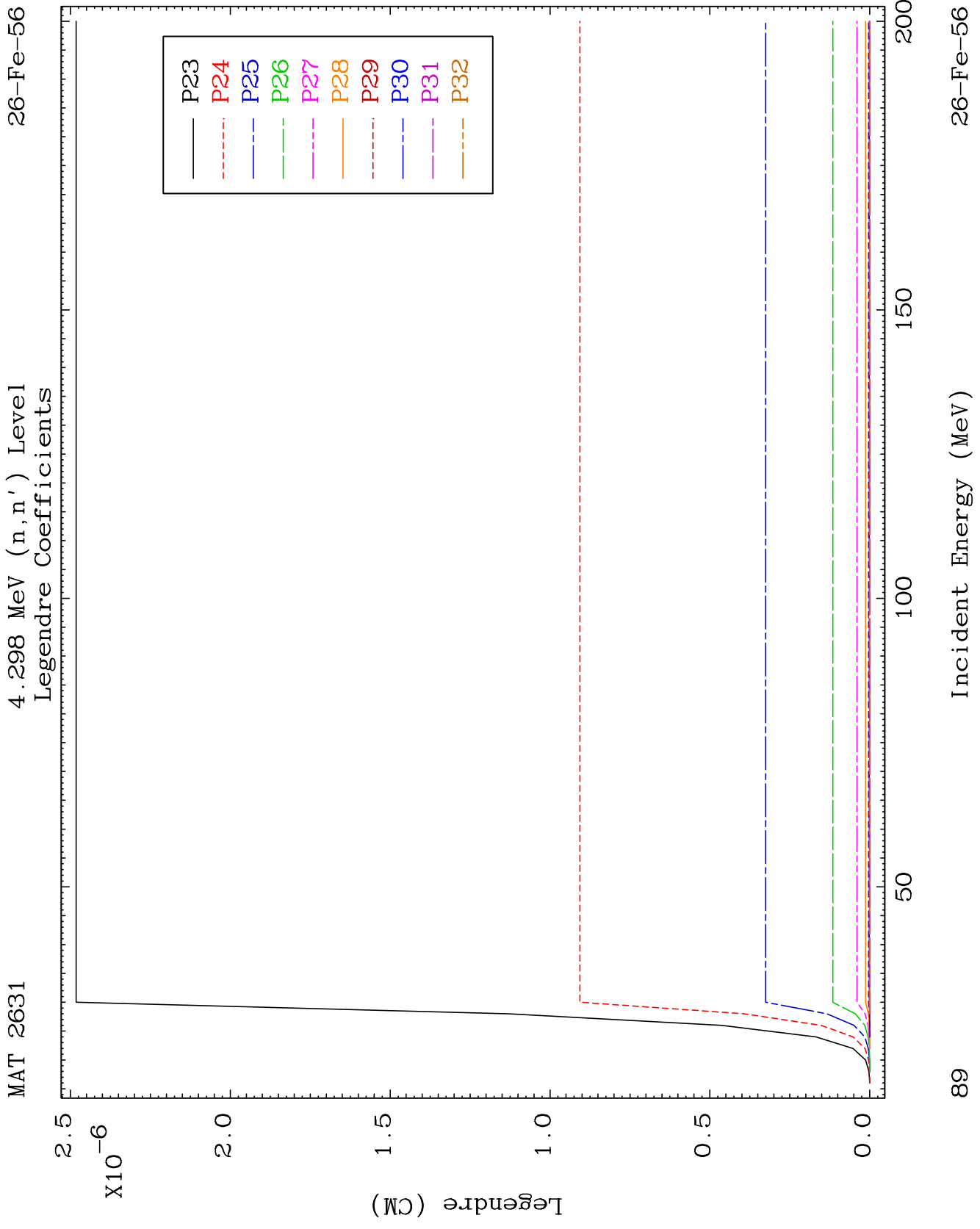


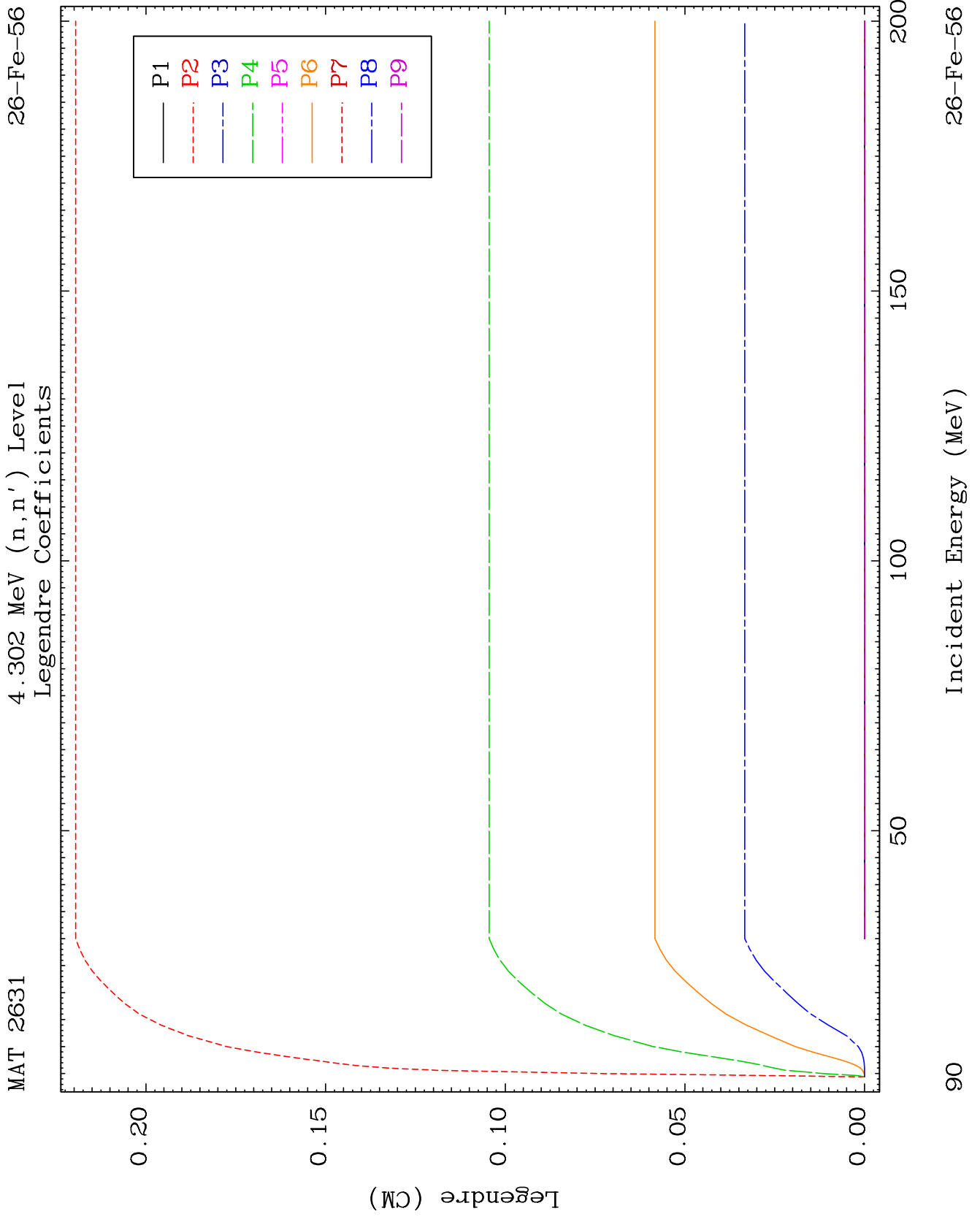








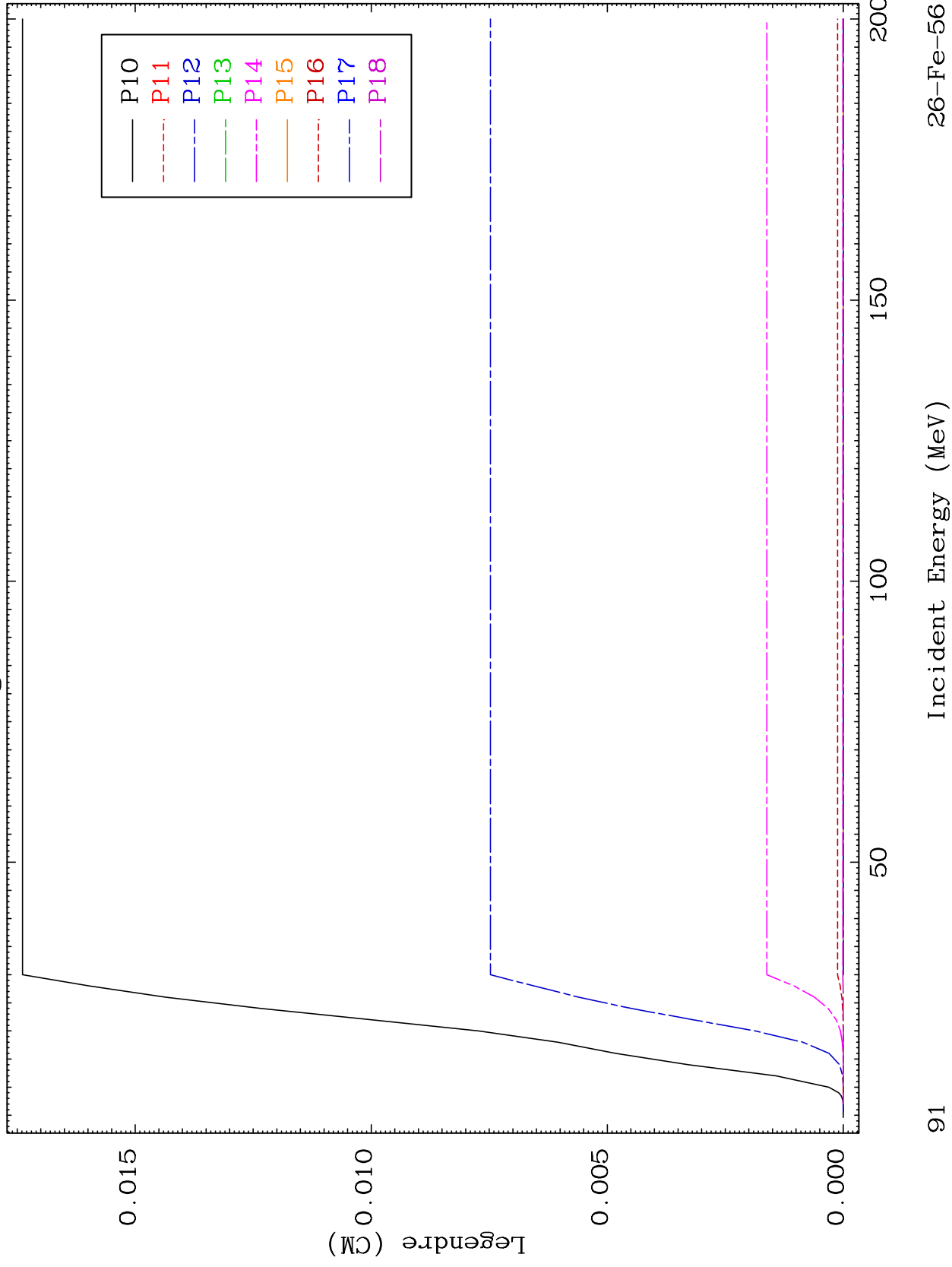




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4.302 MeV (n,n') Level  
Legendre Coefficients

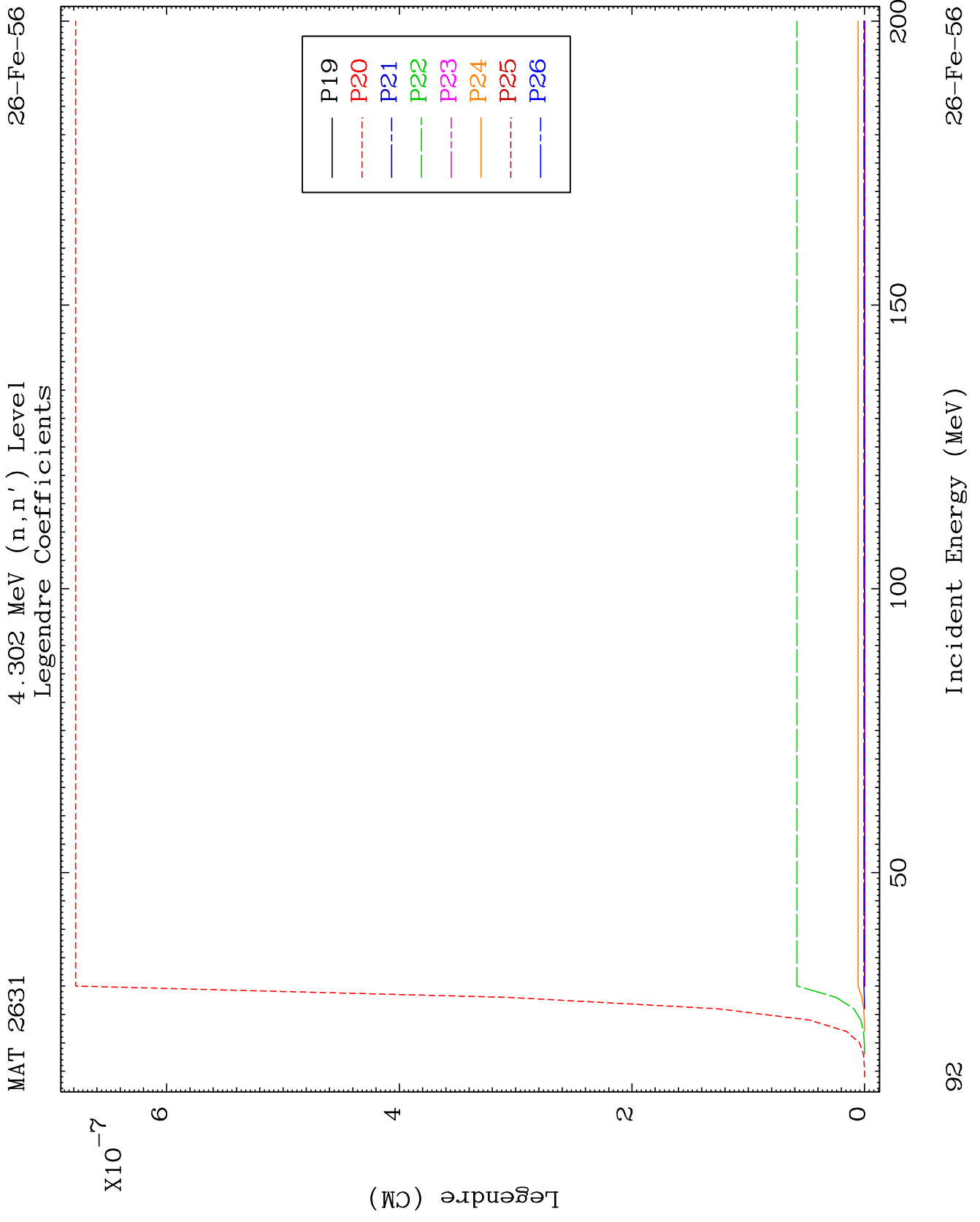
26-Fe-56



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Incident Energy (MeV)

26-Fe-56

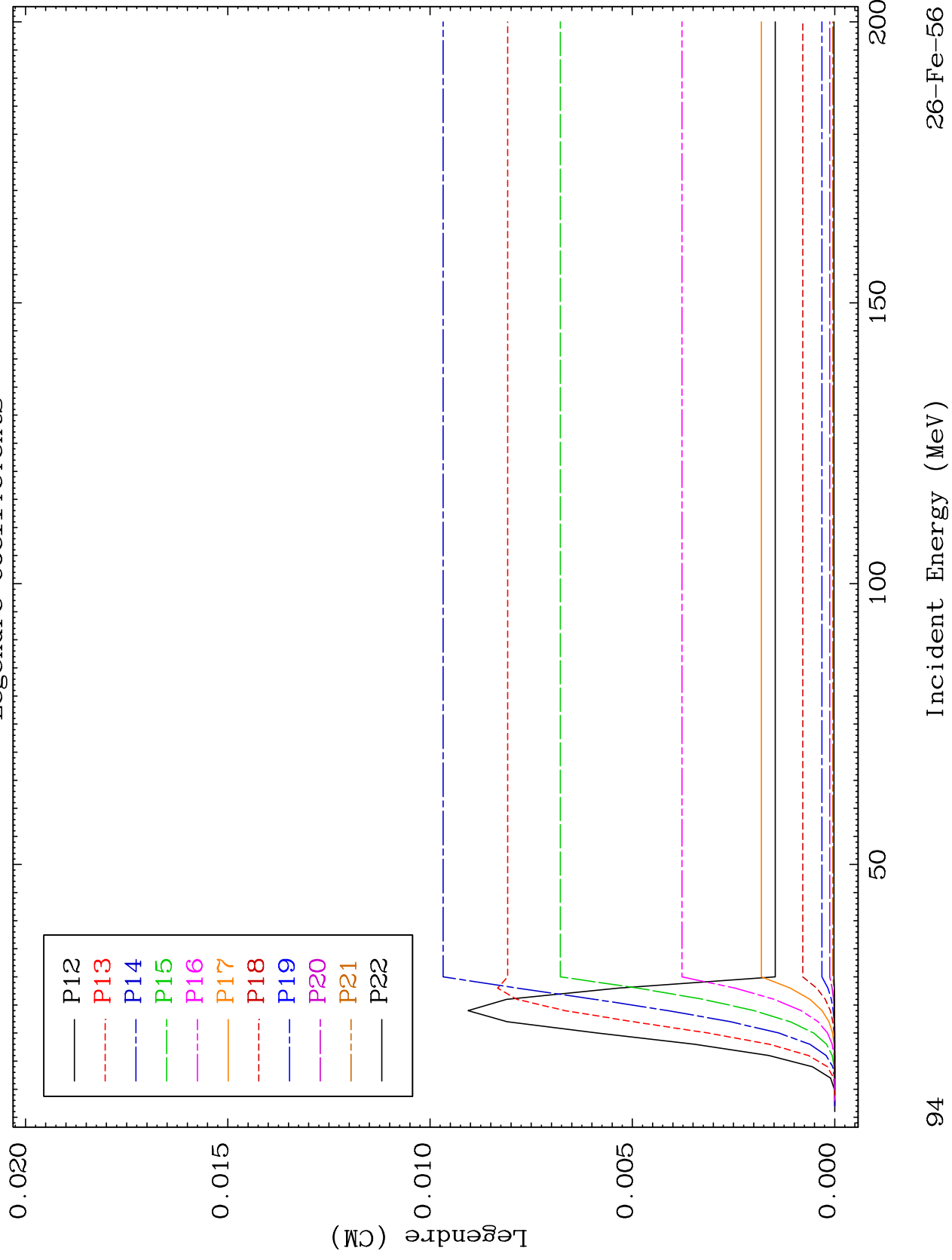




MAT 2631

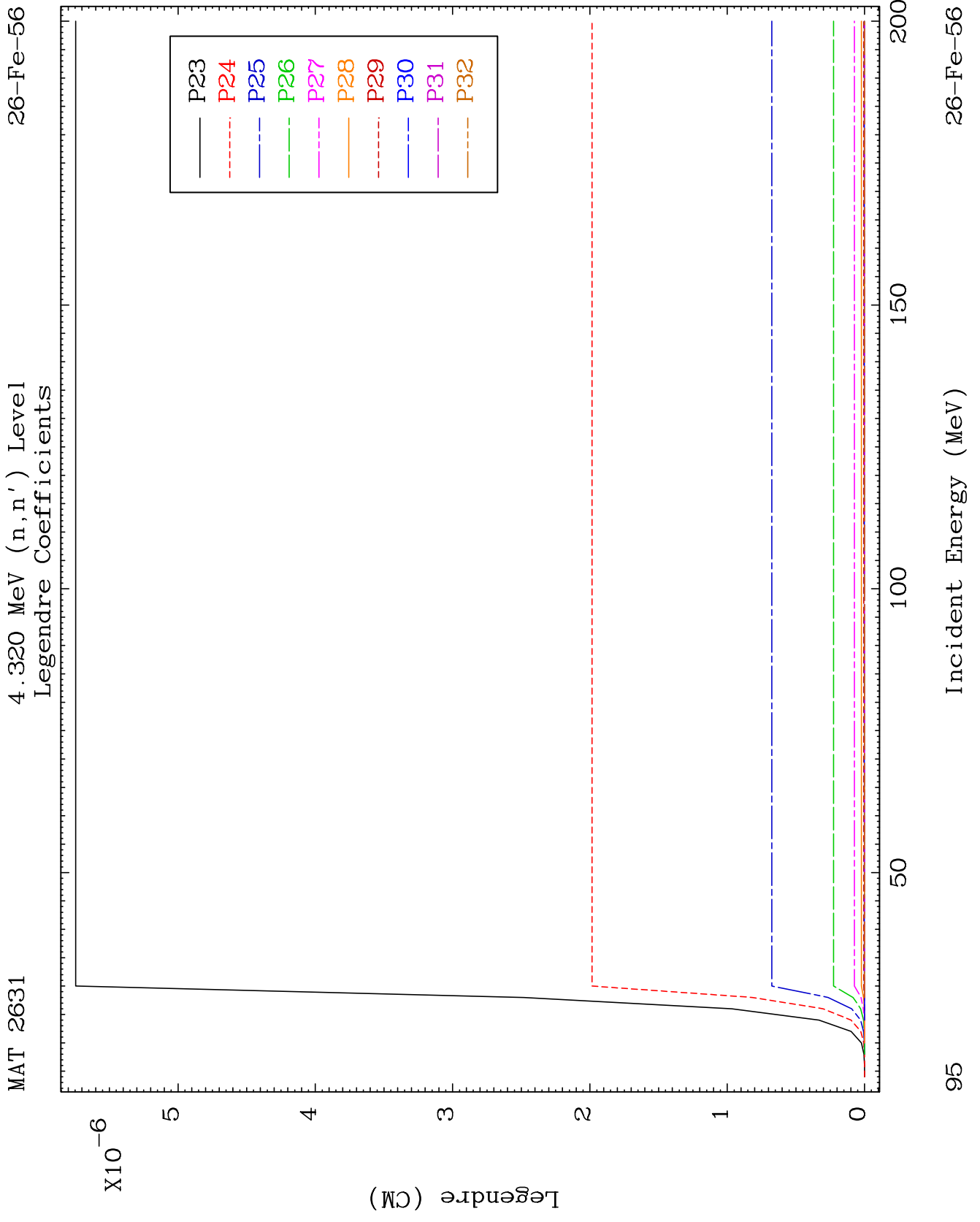
4.320 MeV (n,n') Level  
Legendre Coefficients

26-Fe-56



94

26-Fe-56



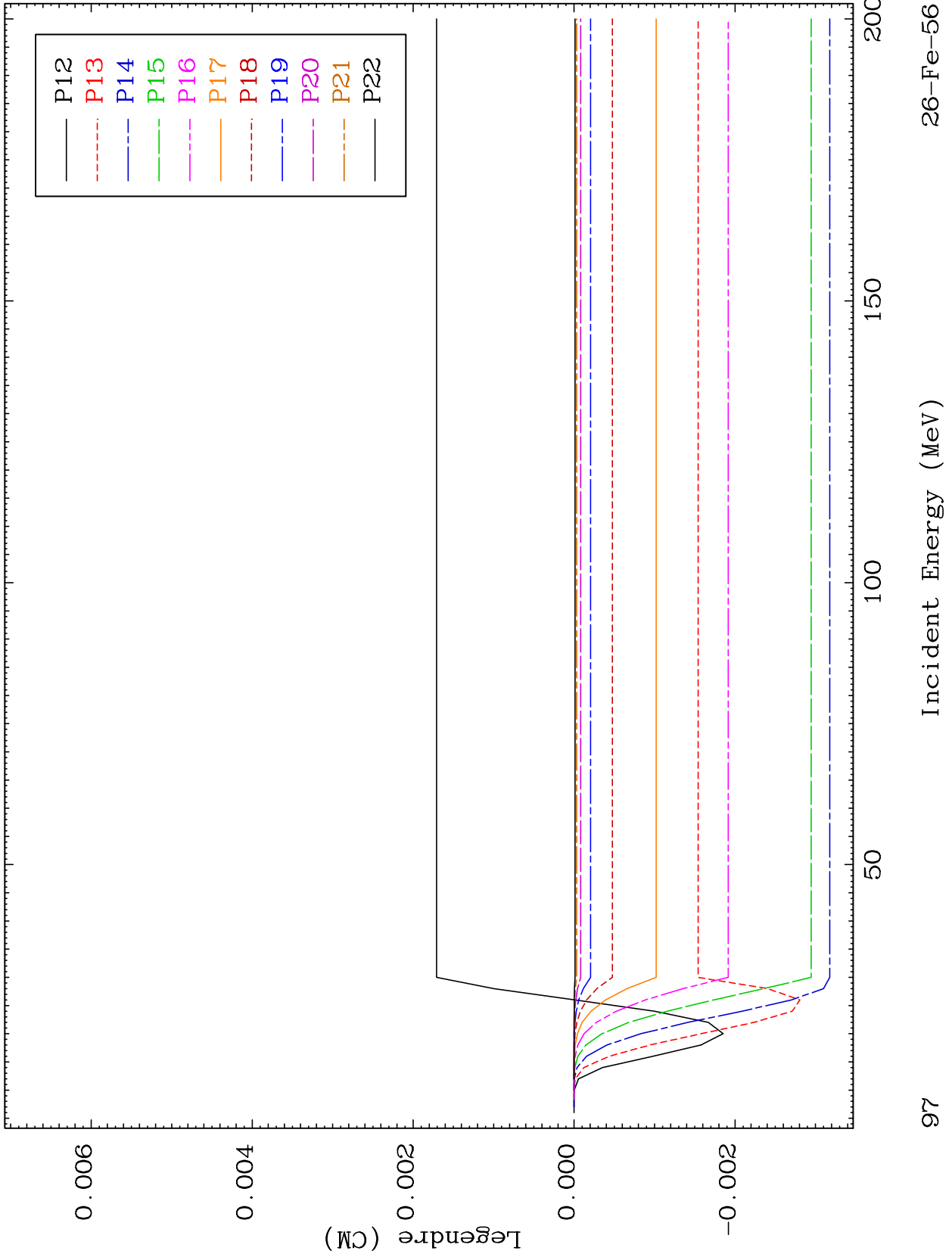




MAT 2631

4.368 MeV (n,n') Level  
Legendre Coefficients

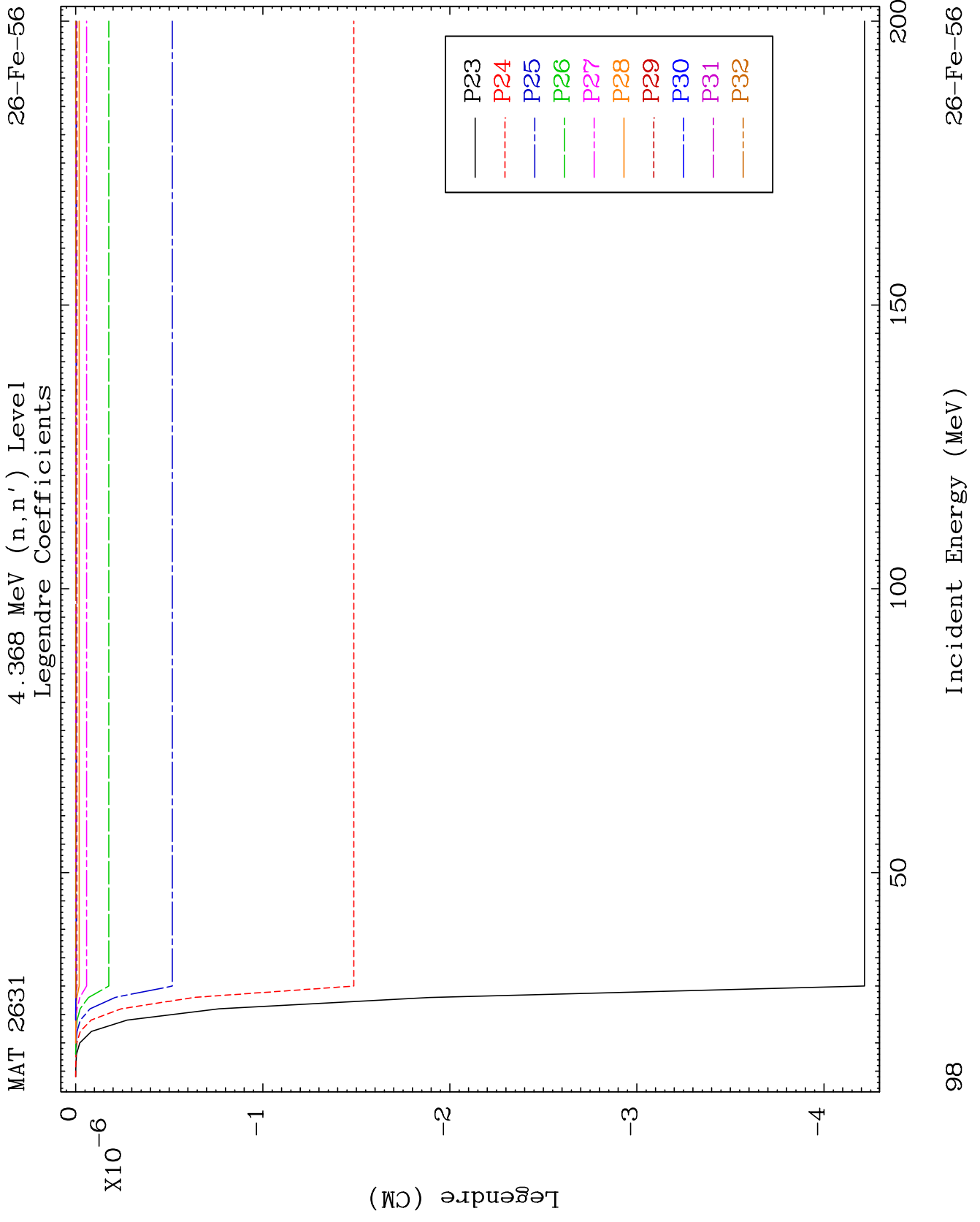
26-Fe-56



97

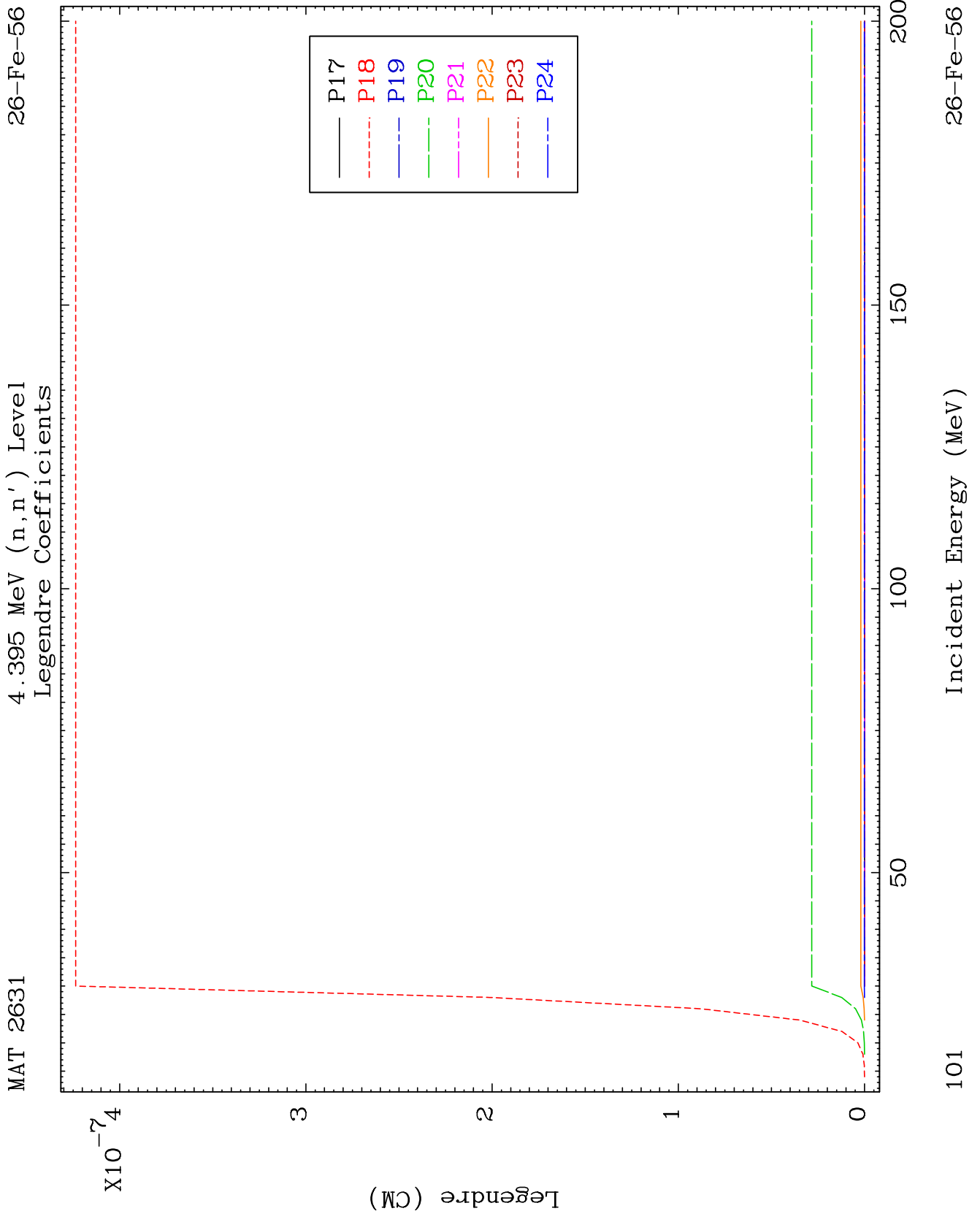
Incident Energy (MeV)

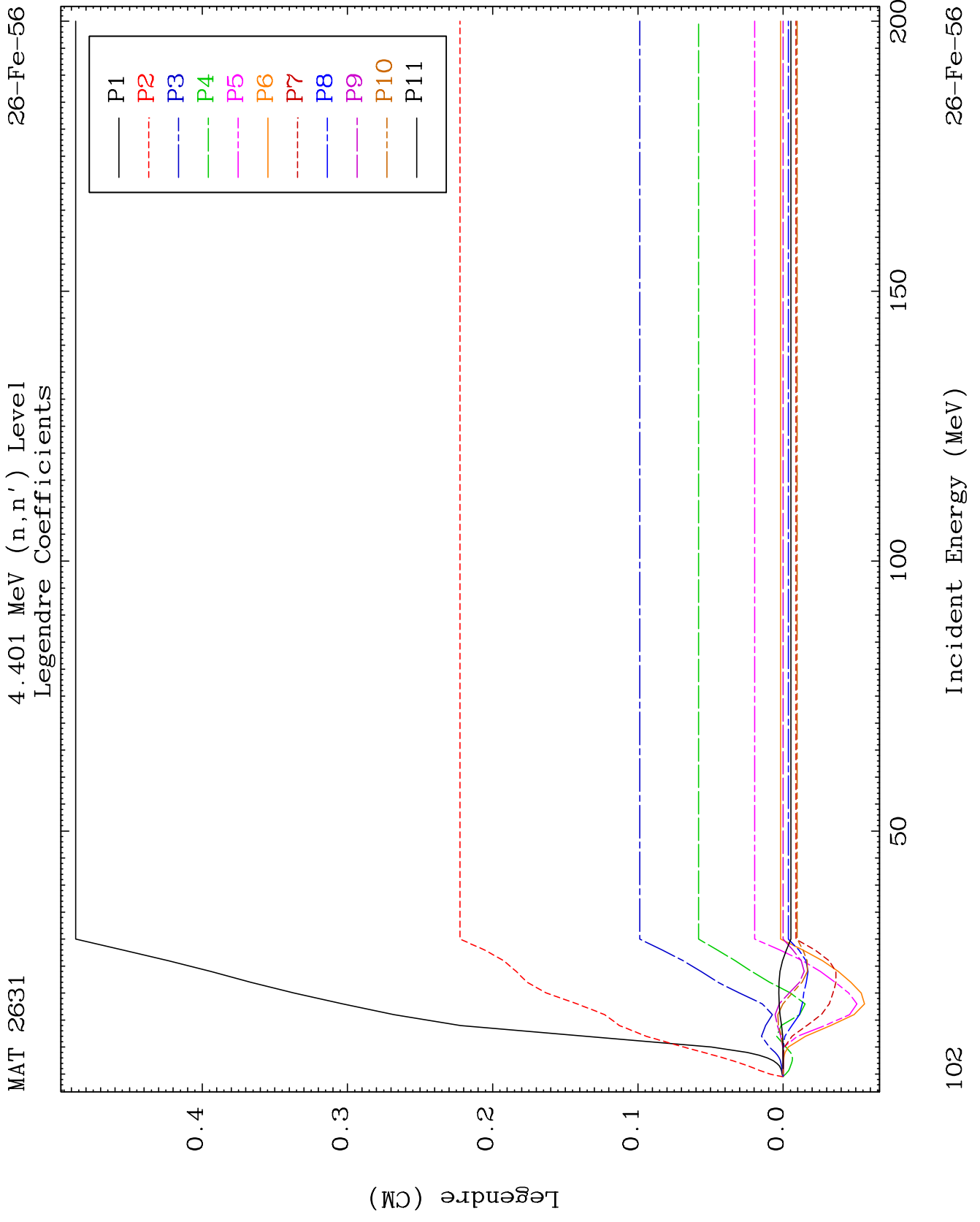
26-Fe-56

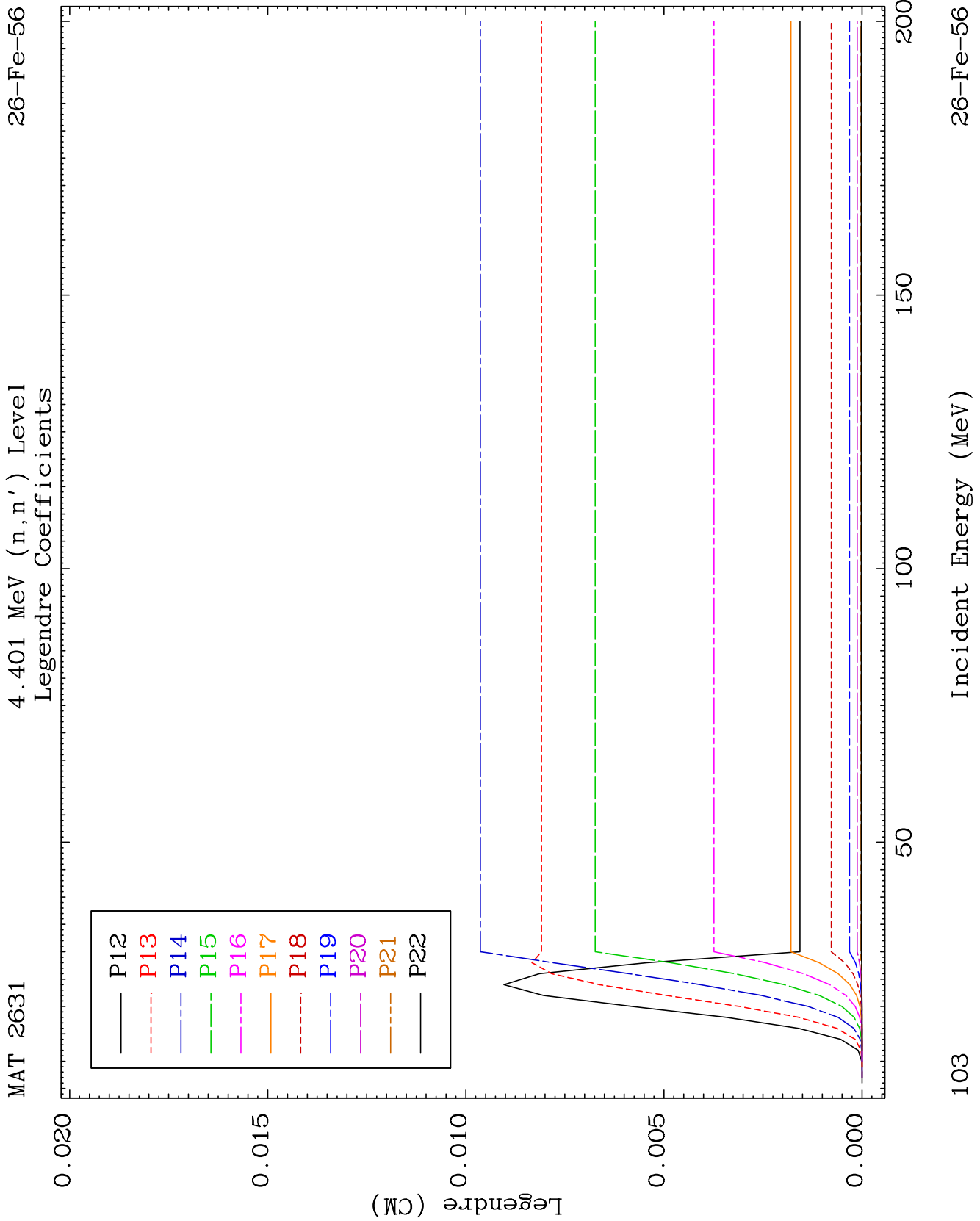




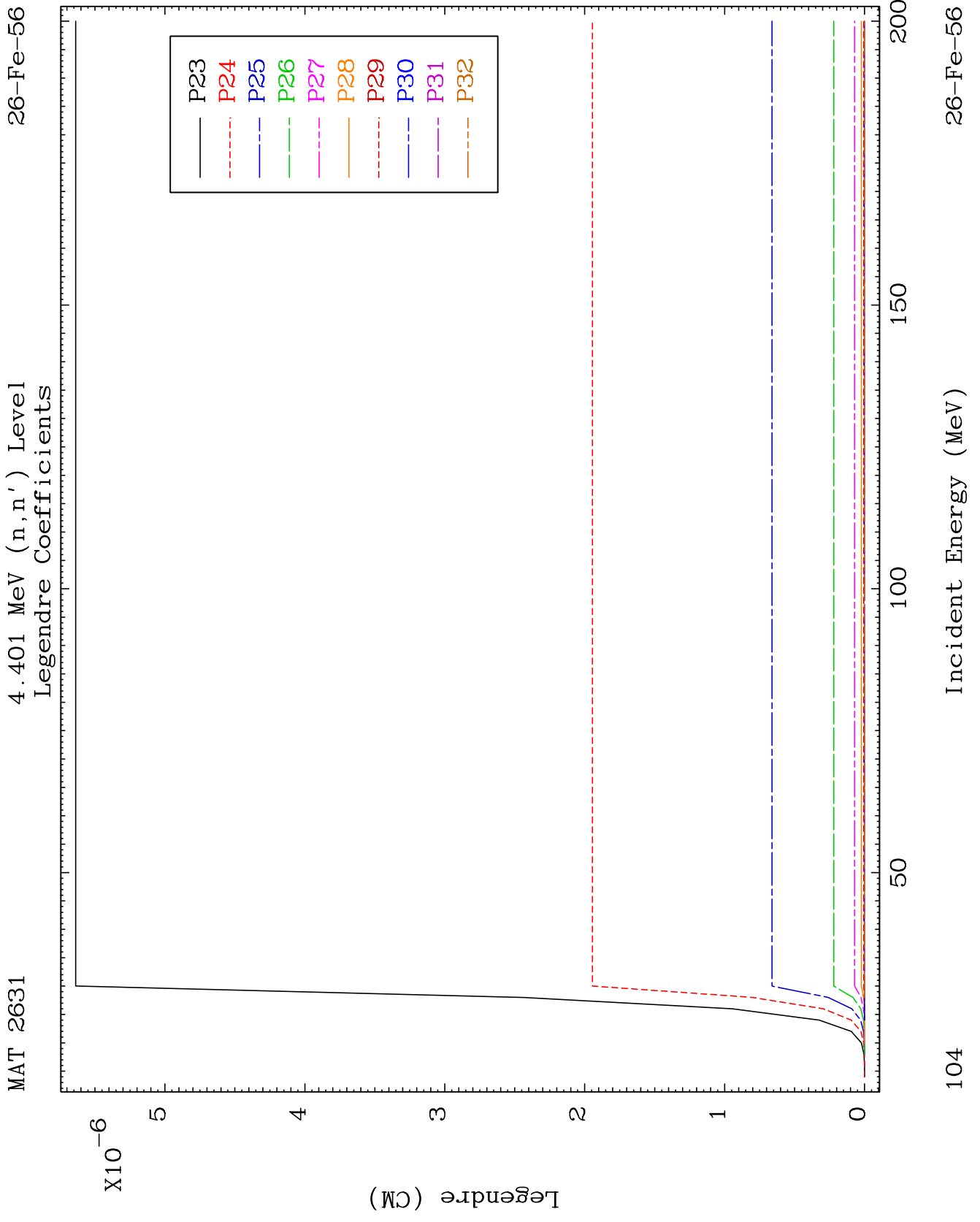


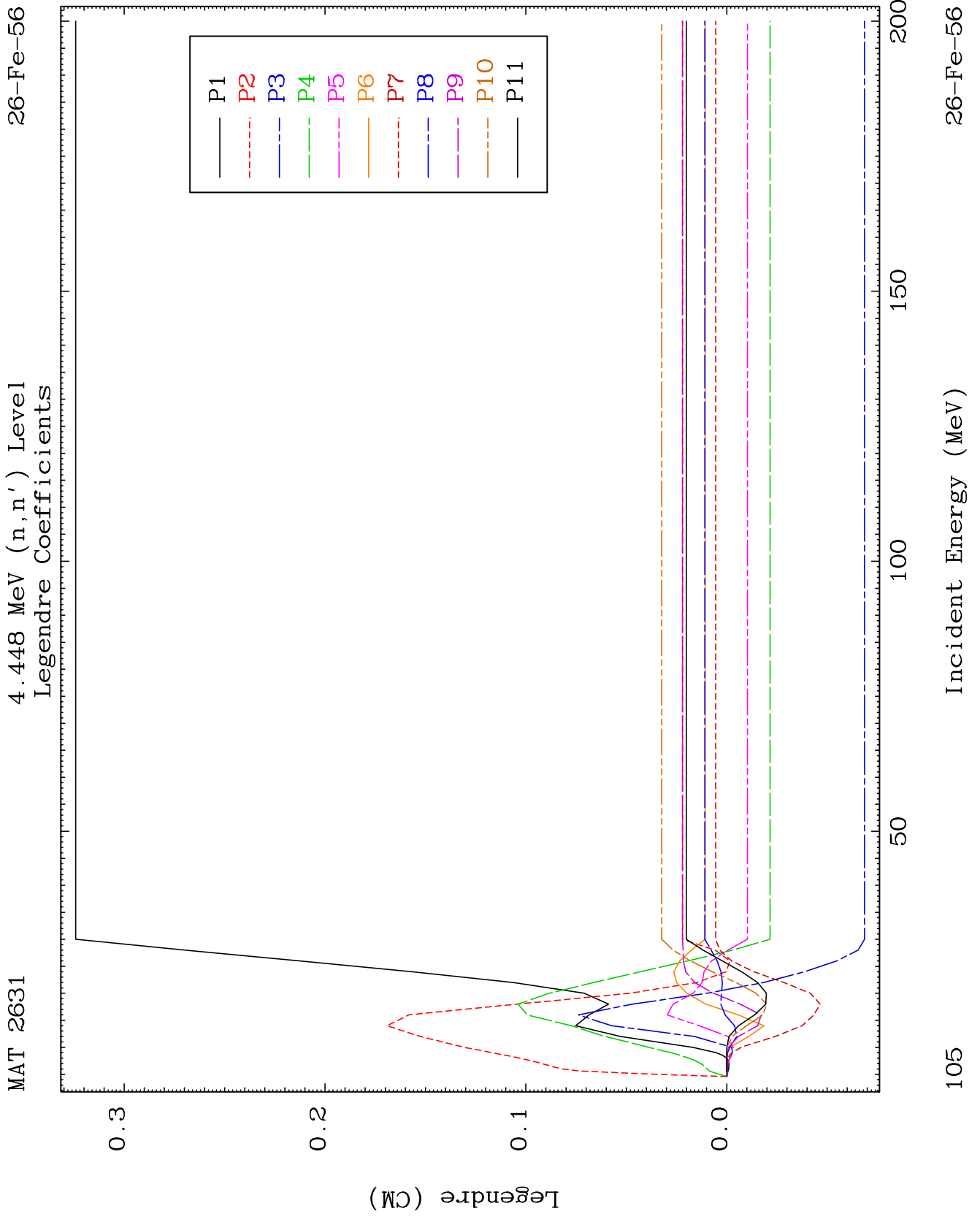


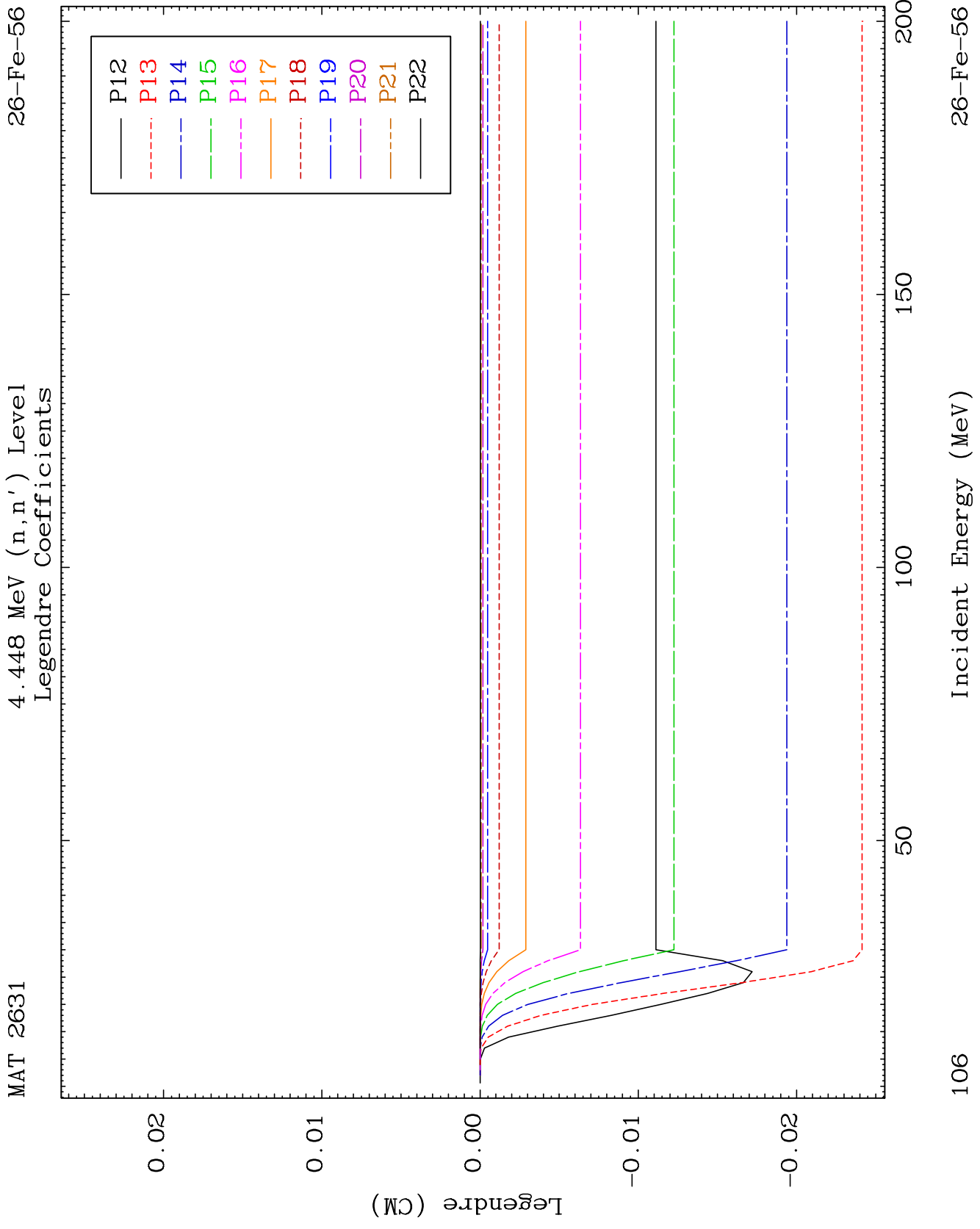


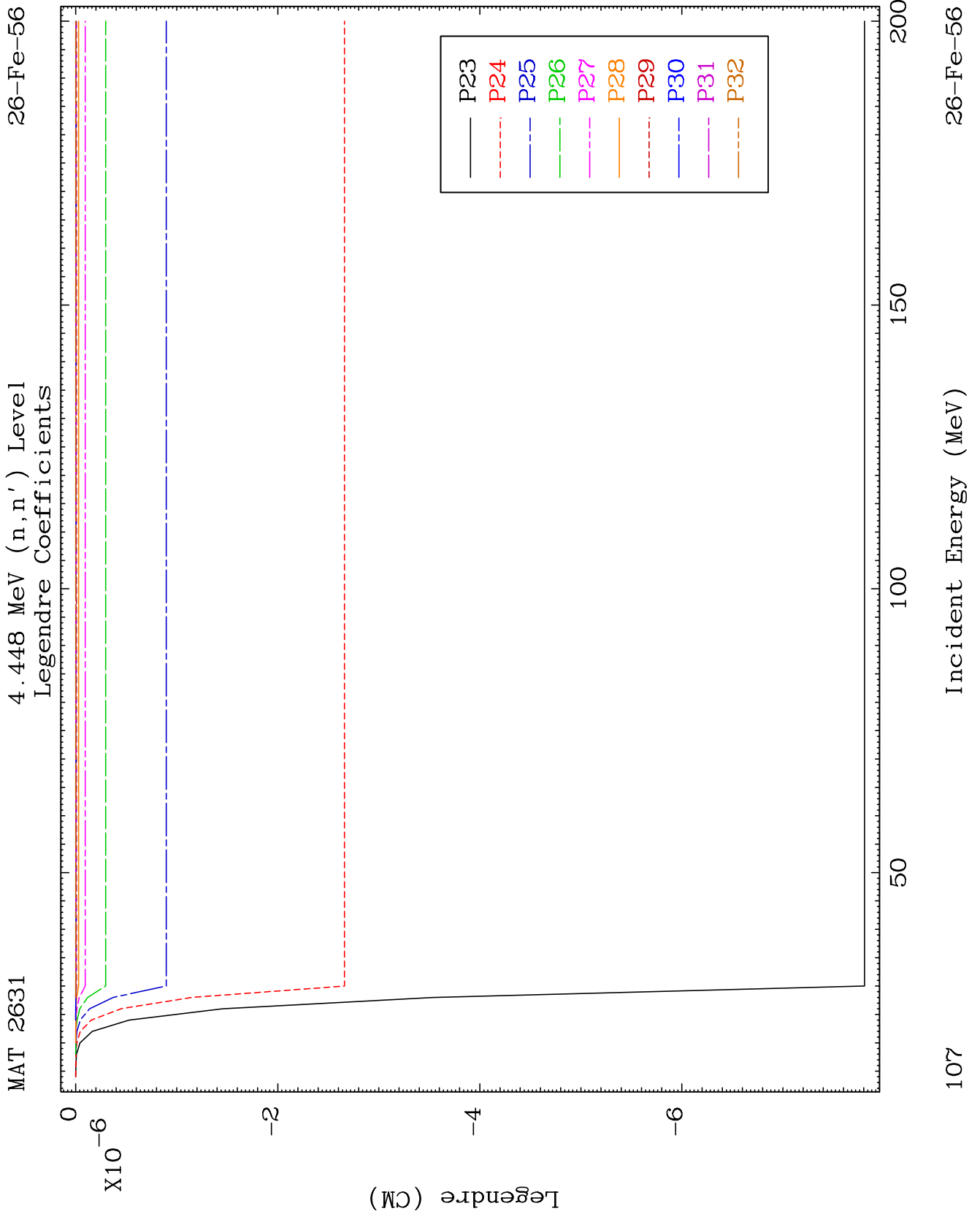












Radionuclide Production Cross Section

