

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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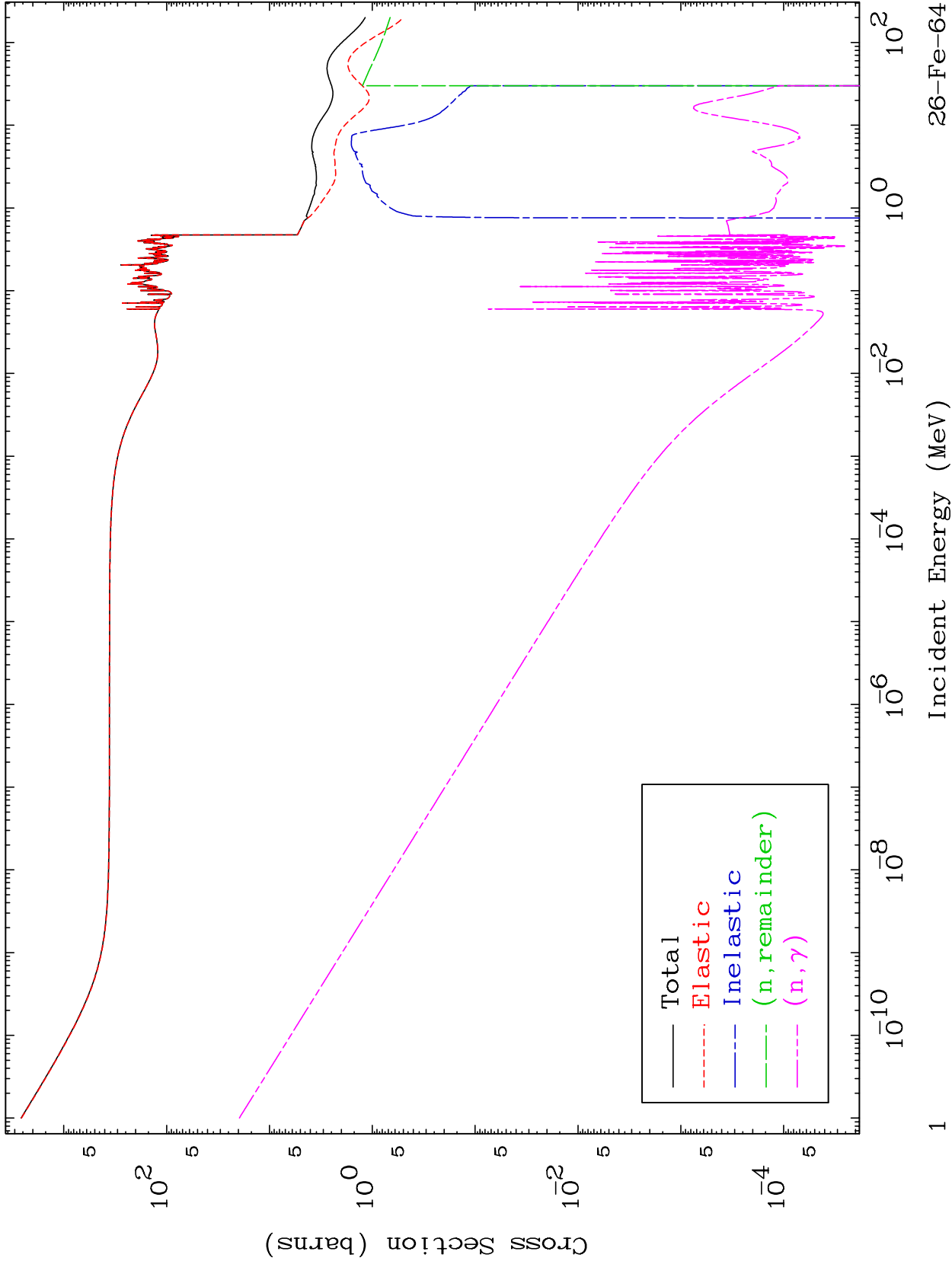
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Press Mouse Button to Start

MAT 2655

Major  
293 Kelvin Cross Sections

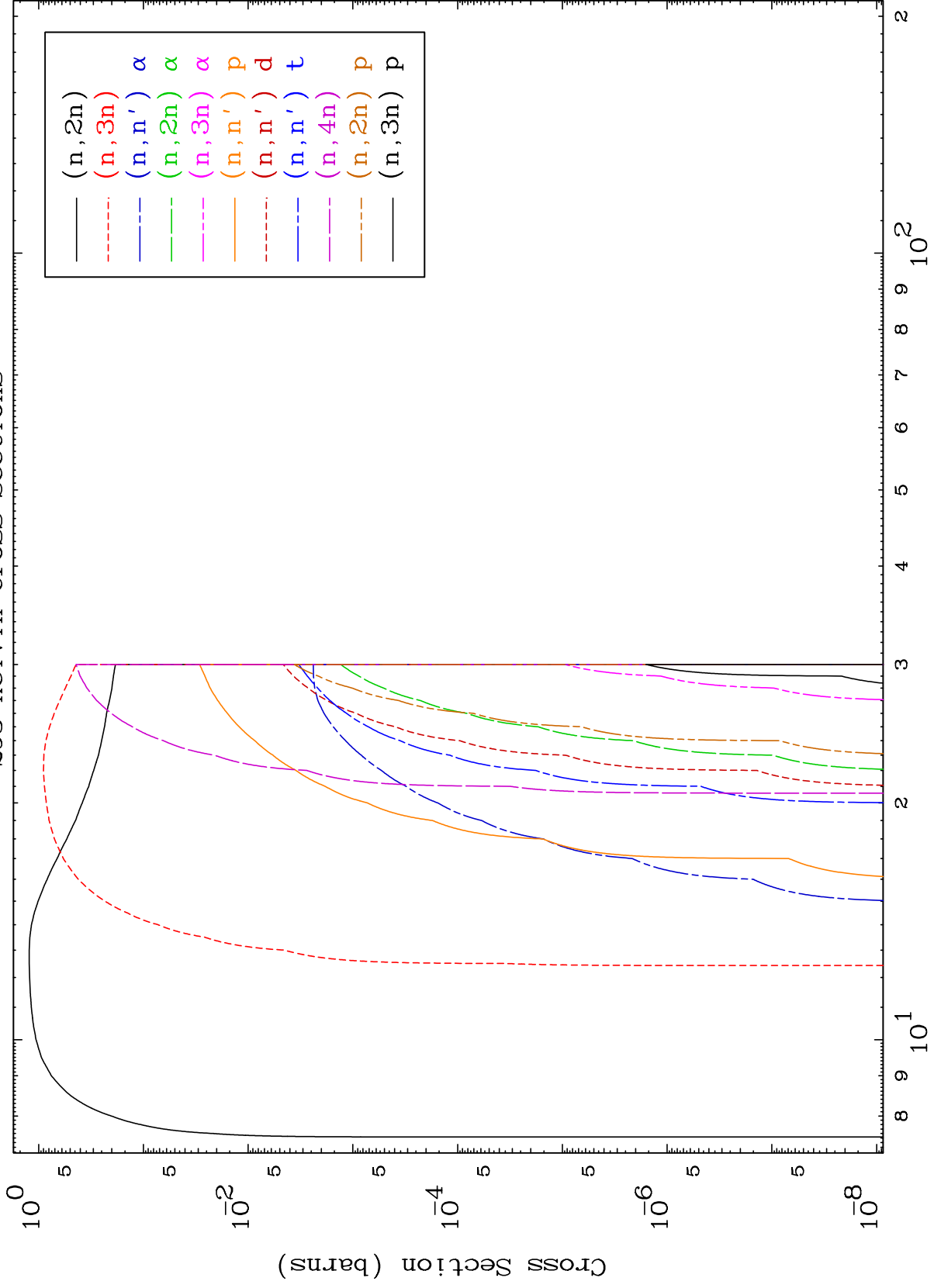
26-Fe-64



MAT 2655

Neutron Production  
293 Kelvin Cross Sections

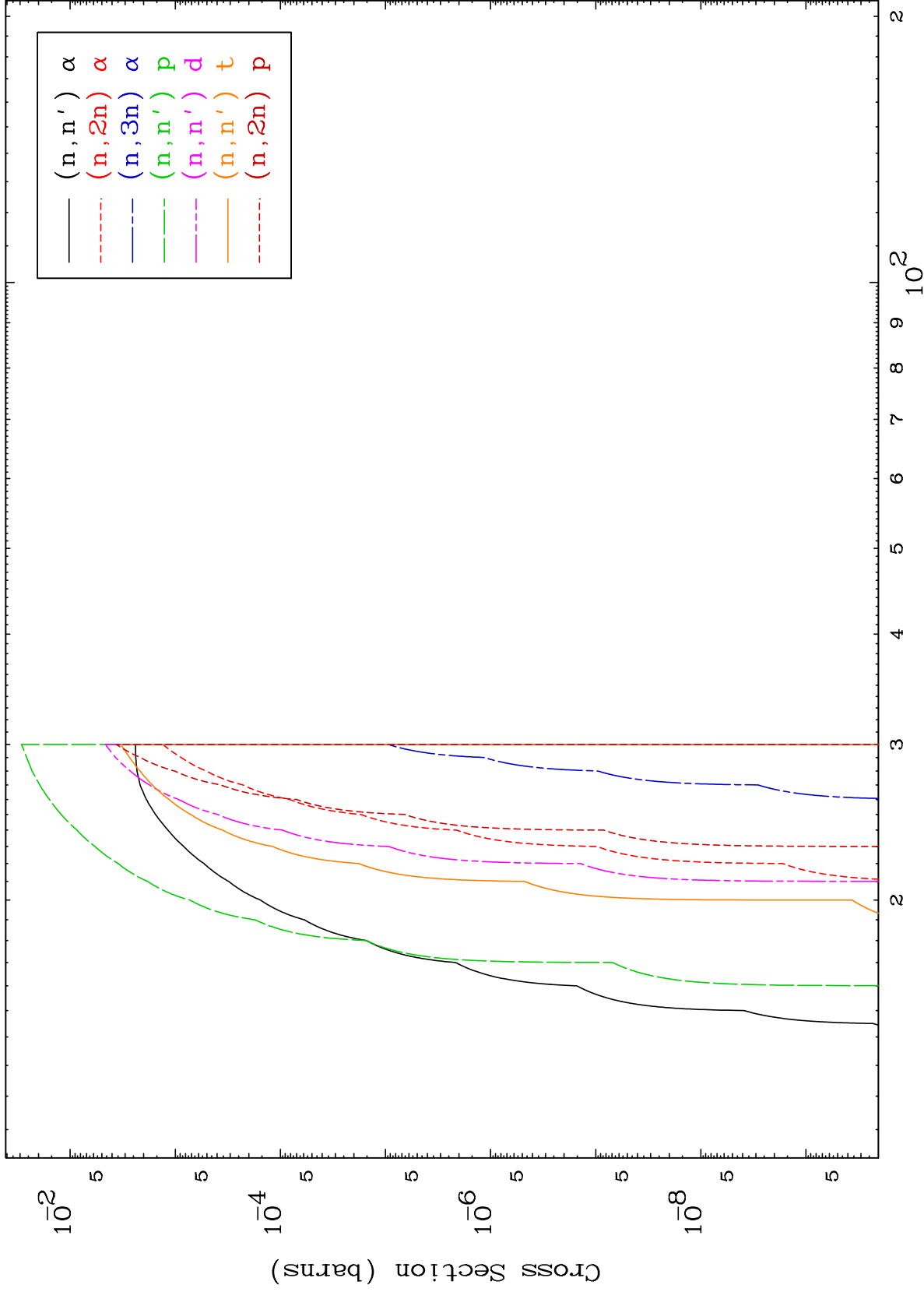
26-Fe-64



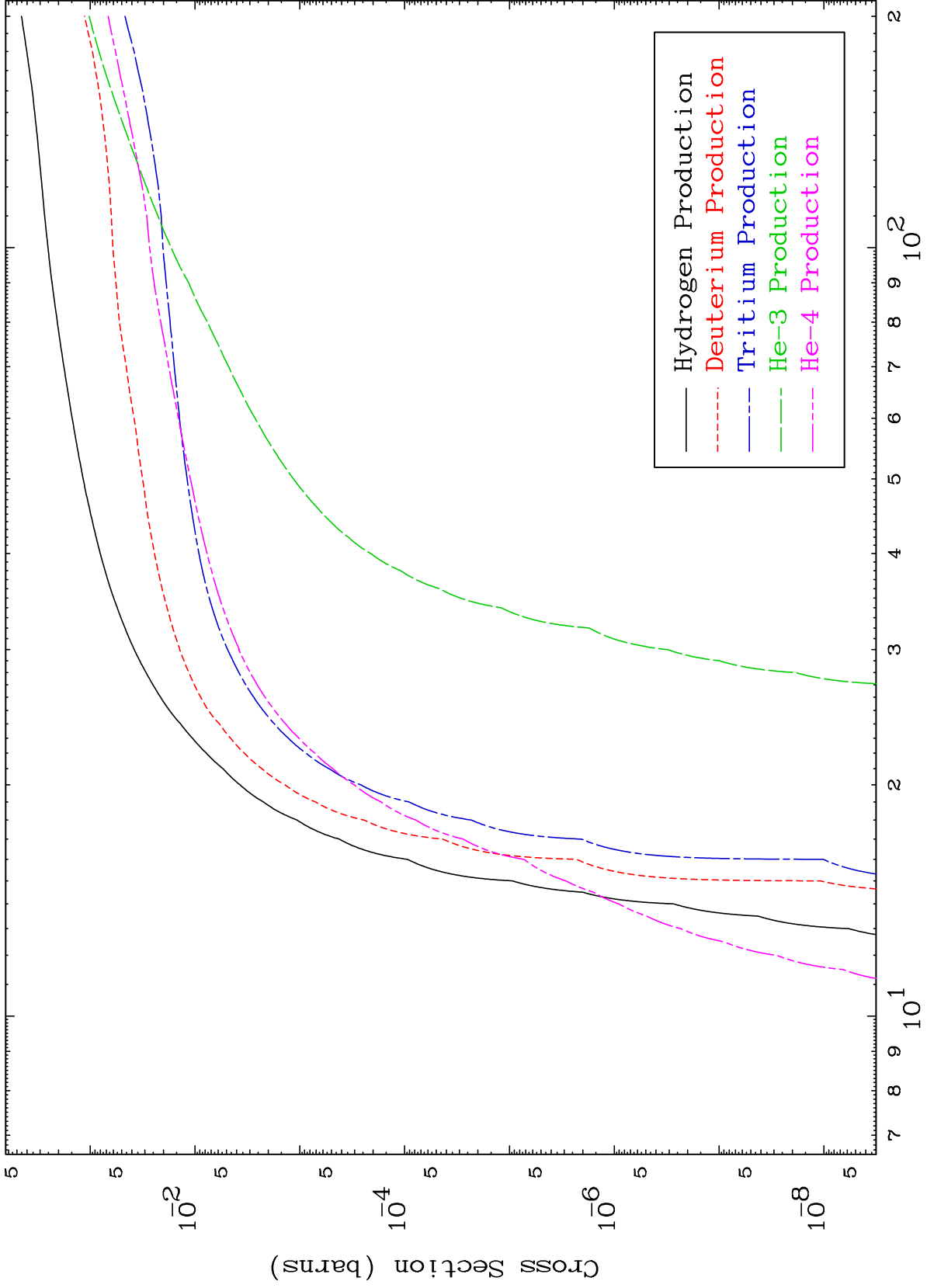
2

Incident Energy (MeV)

26-Fe-64





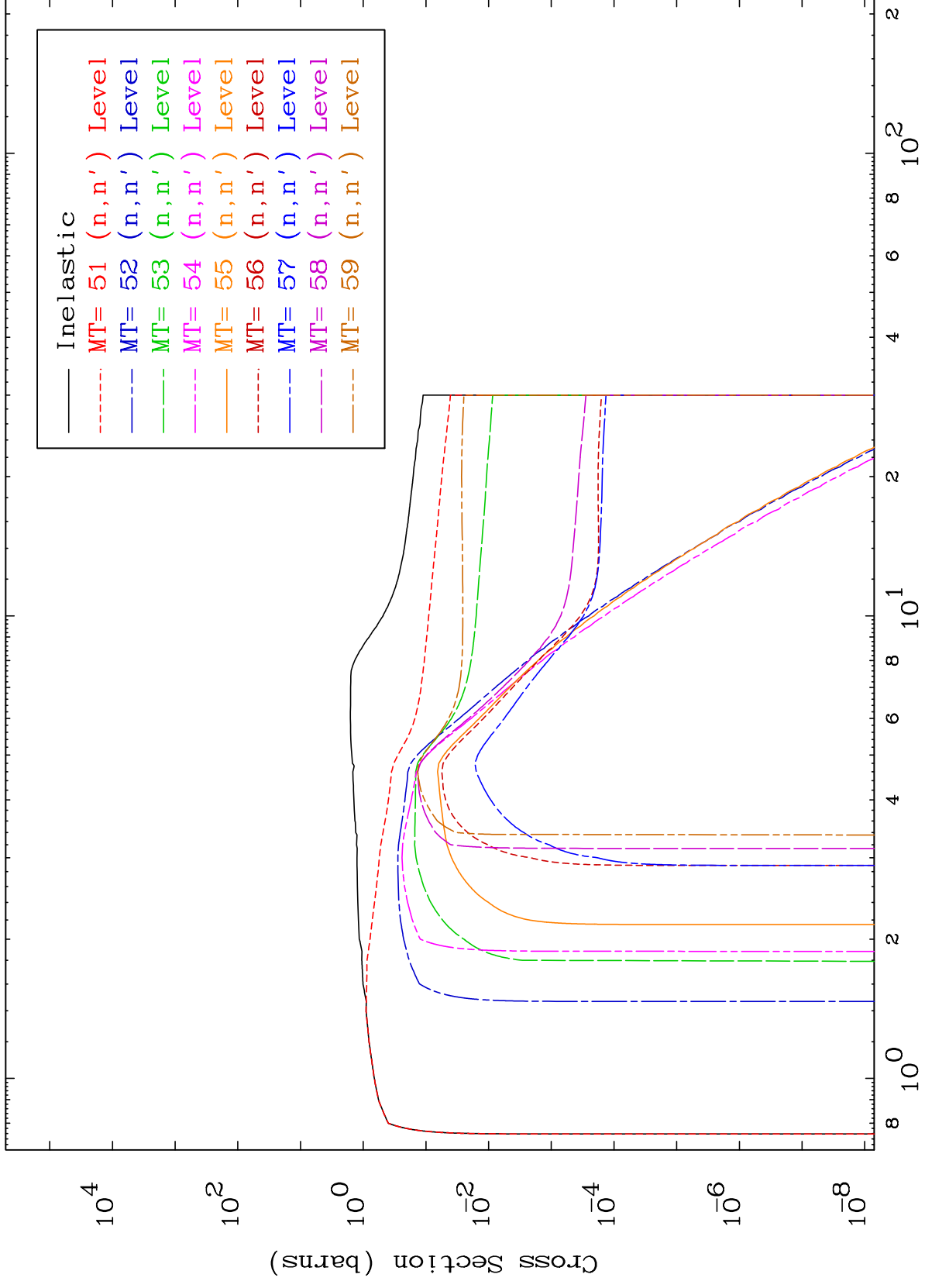


MAT 2655

(n,n') Level

26-Fe-64

293 Kelvin Cross Sections



26-Fe-64

Incident Energy (MeV)

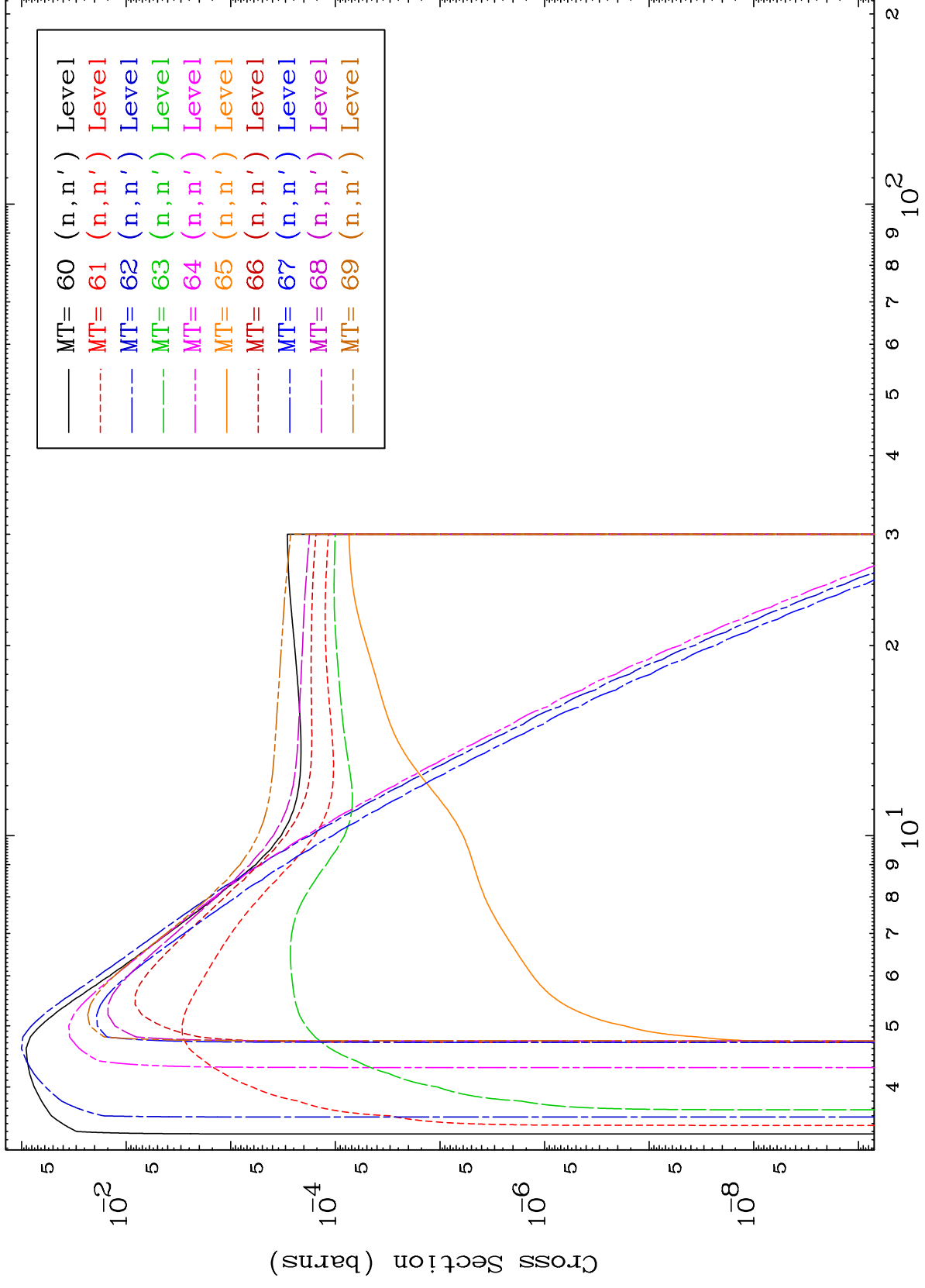
6

MAT 2655

(n,n') Level

26-Fe-64

293 Kelvin Cross Sections



7

Incident Energy (MeV)

26-Fe-64

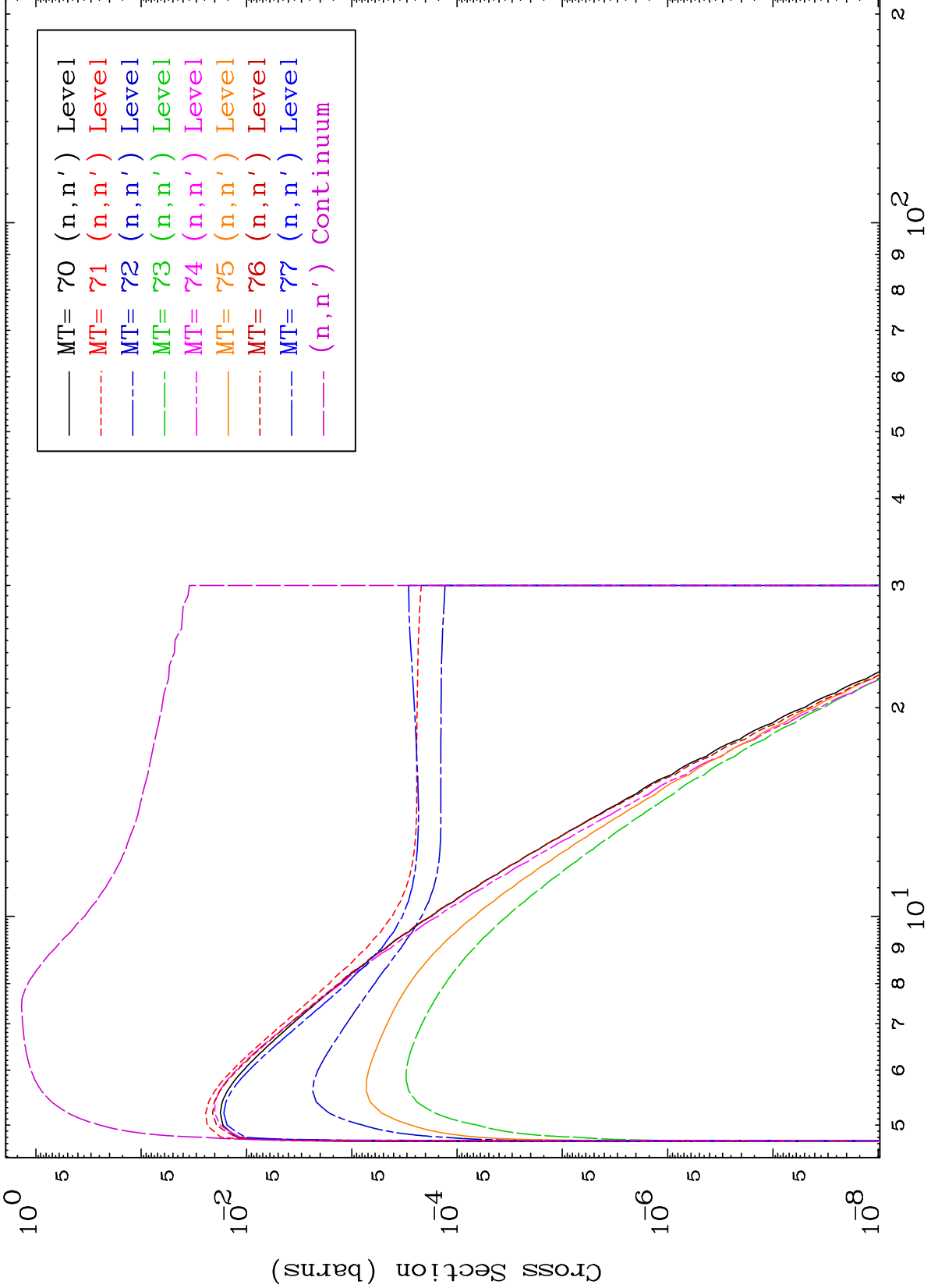


MAT 2655

(n,n') Level

26-Fe-64

293 Kelvin Cross Sections



8

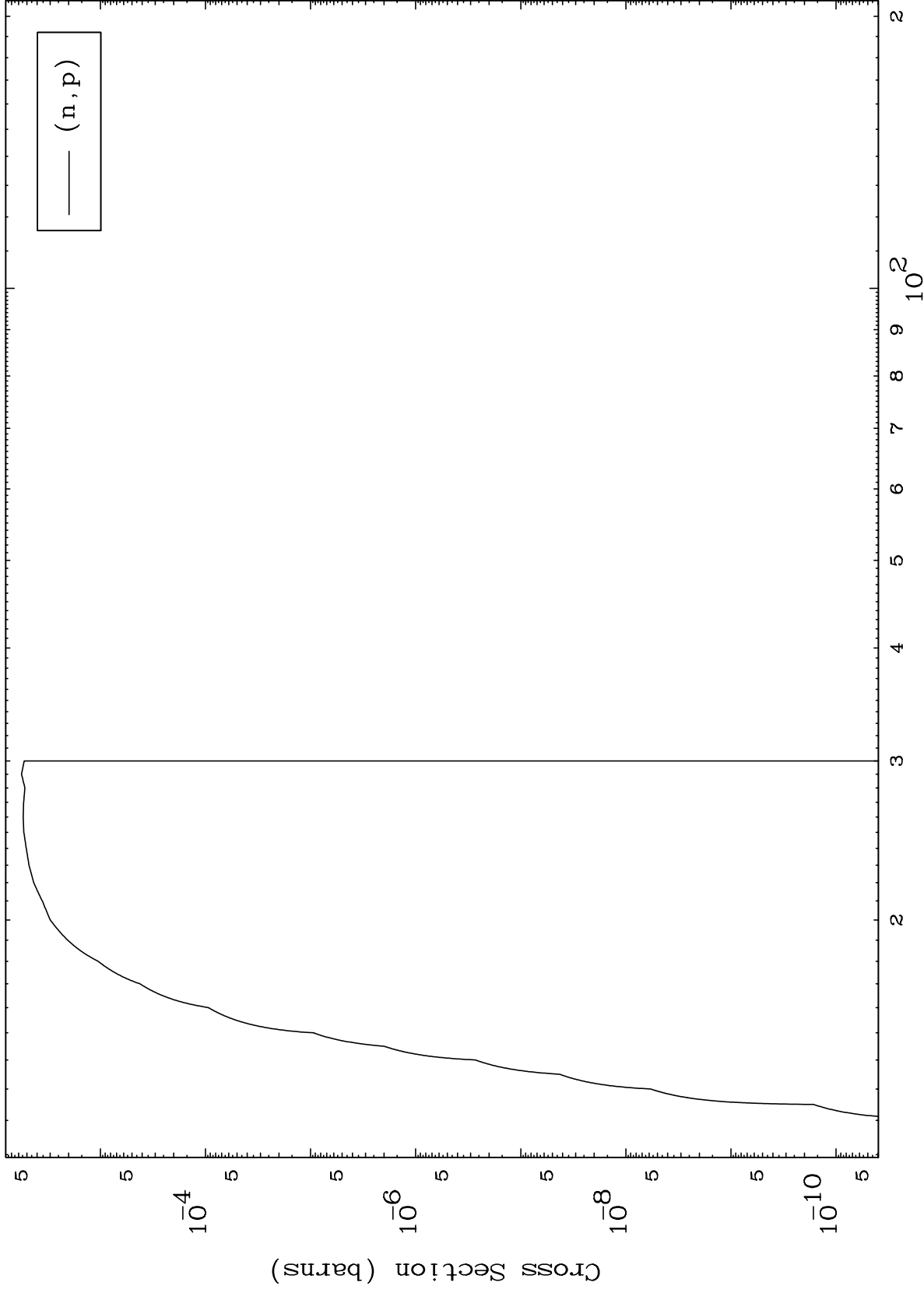
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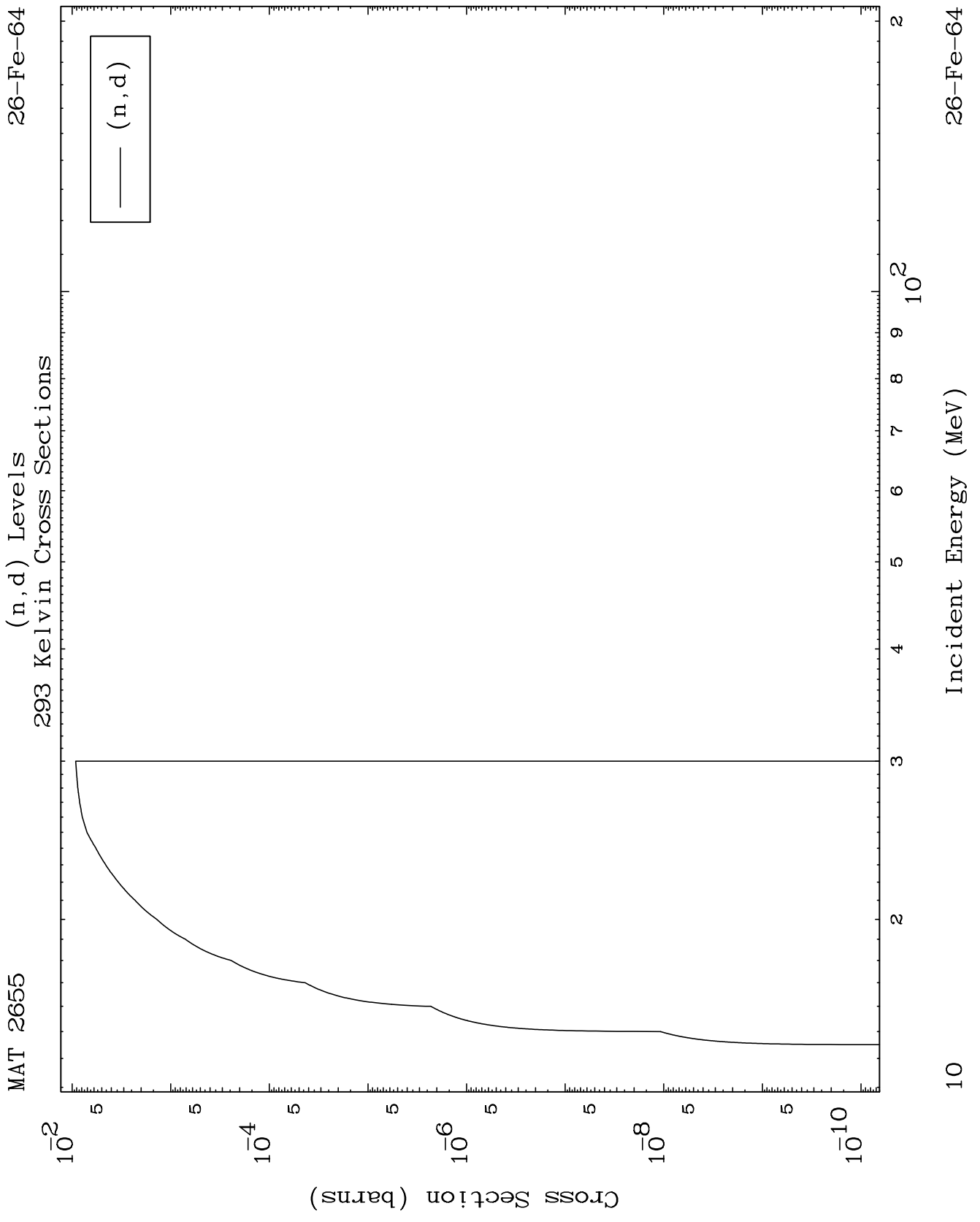
26-Fe-64

MAT 2655

(n,p) Levels  
293 Kelvin Cross Sections

26-Fe-64

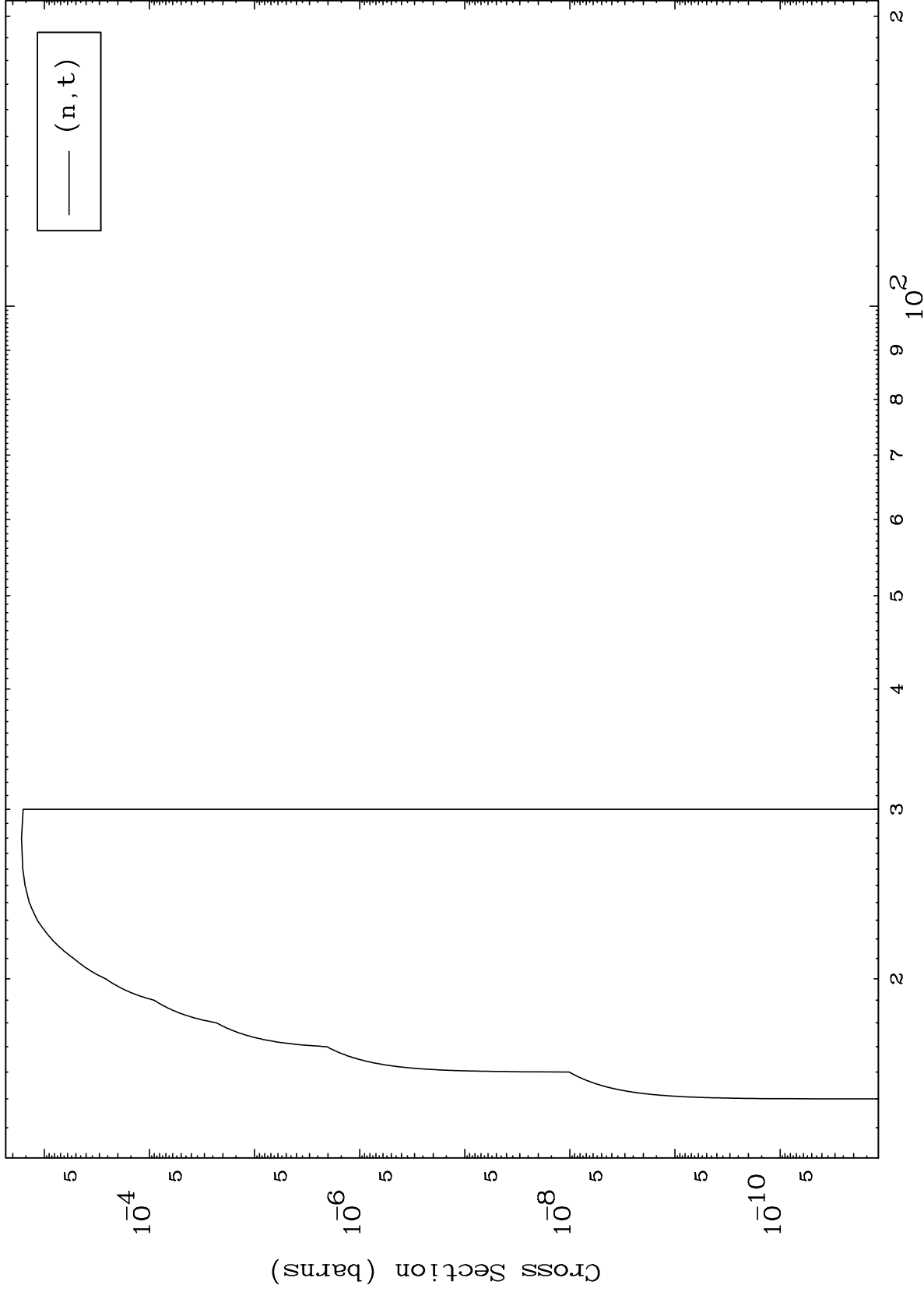




MAT 2655

(n,t) Levels  
293 Kelvin Cross Sections

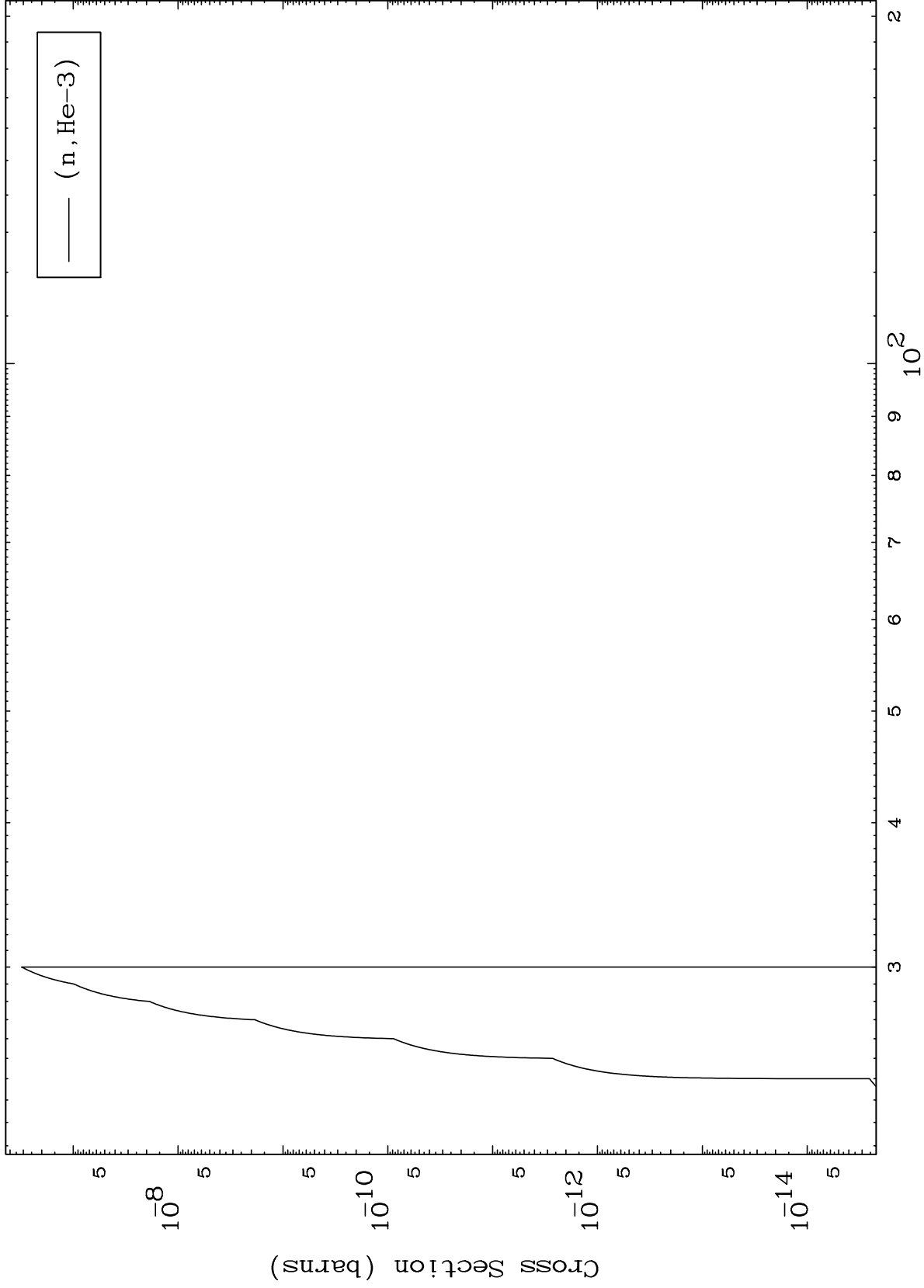
26-Fe-64



MAT 2655

(n,He3) Levels  
293 Kelvin Cross Sections

26-Fe-64



12

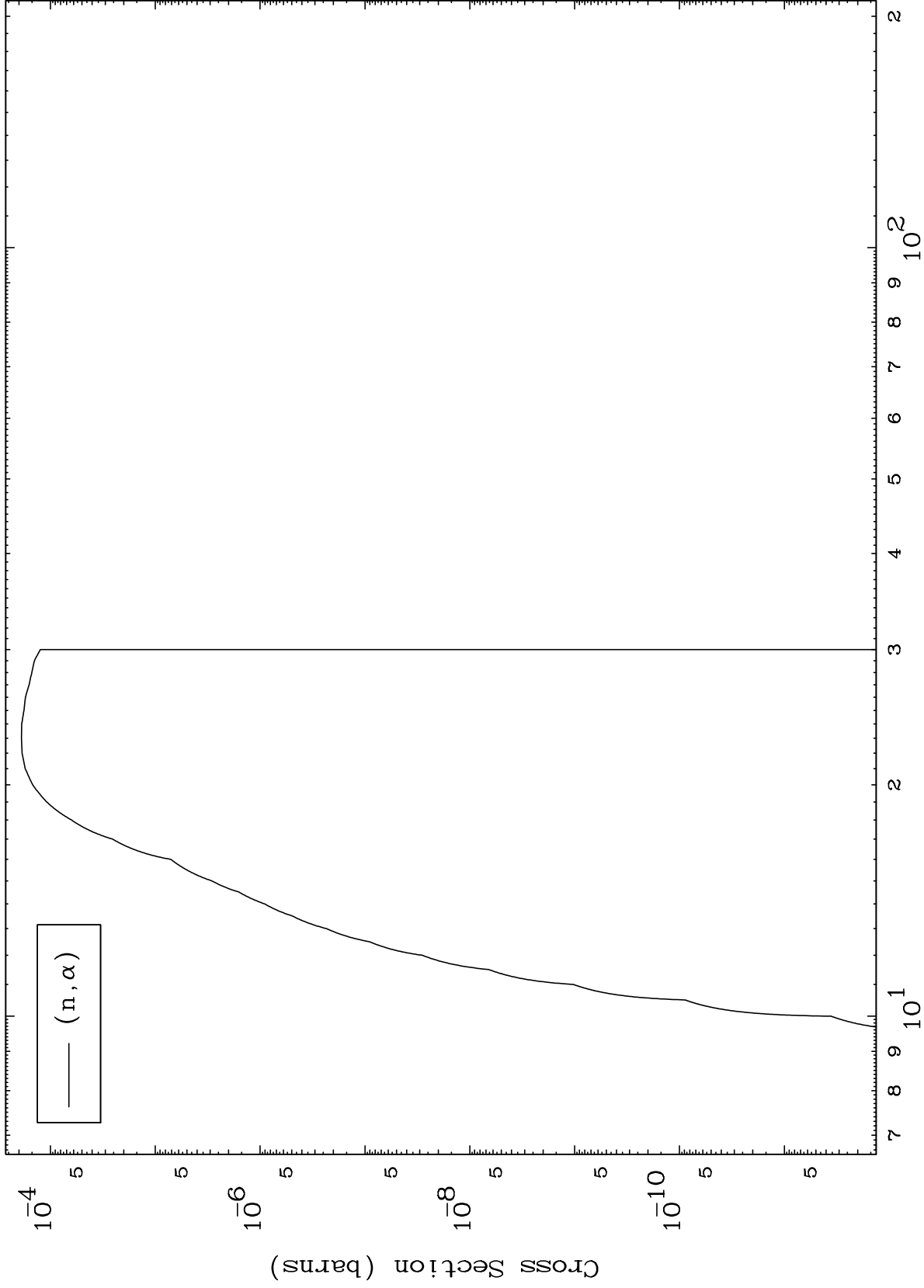
Incident Energy (MeV)

26-Fe-64

MAT 2655

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

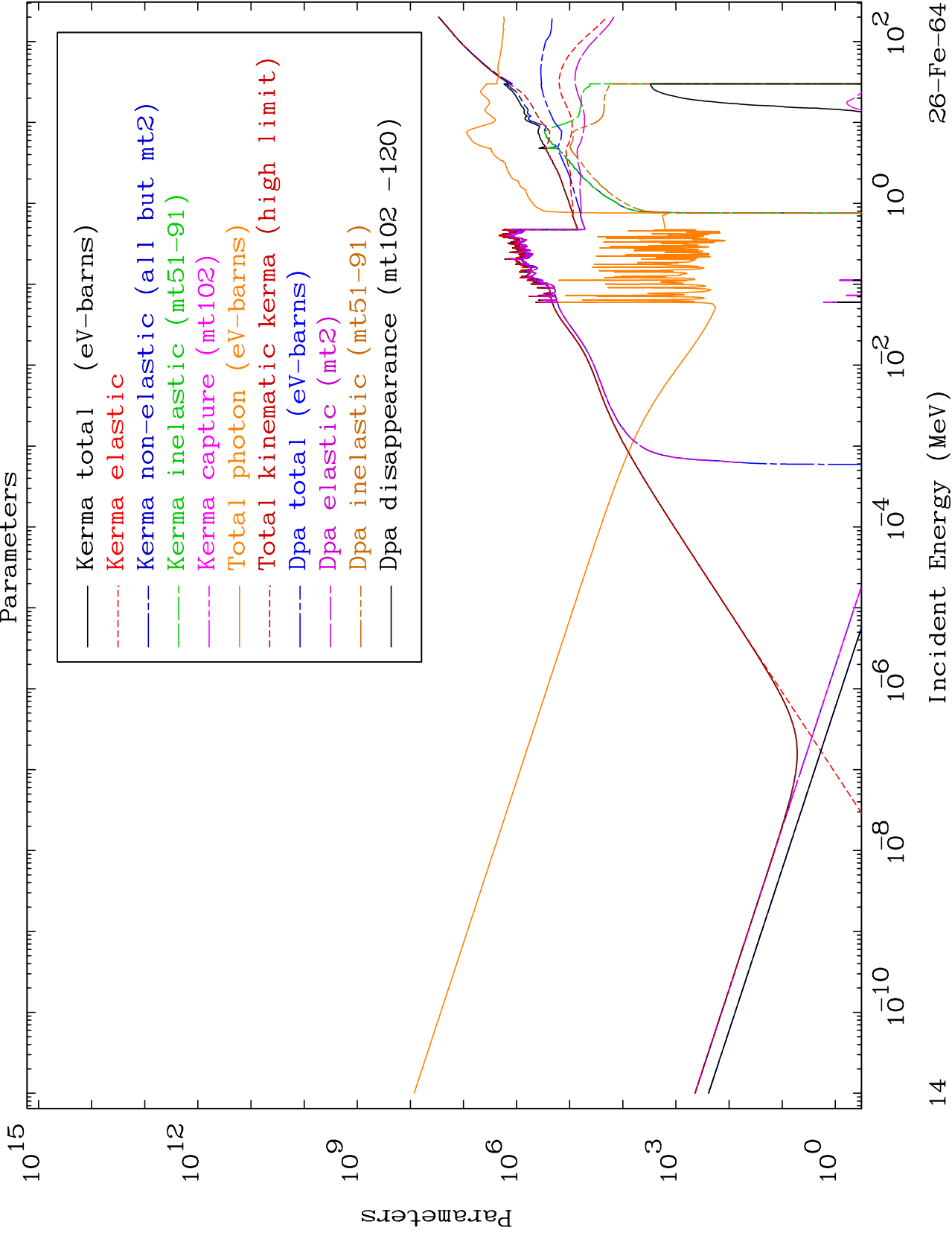
26-Fe-64



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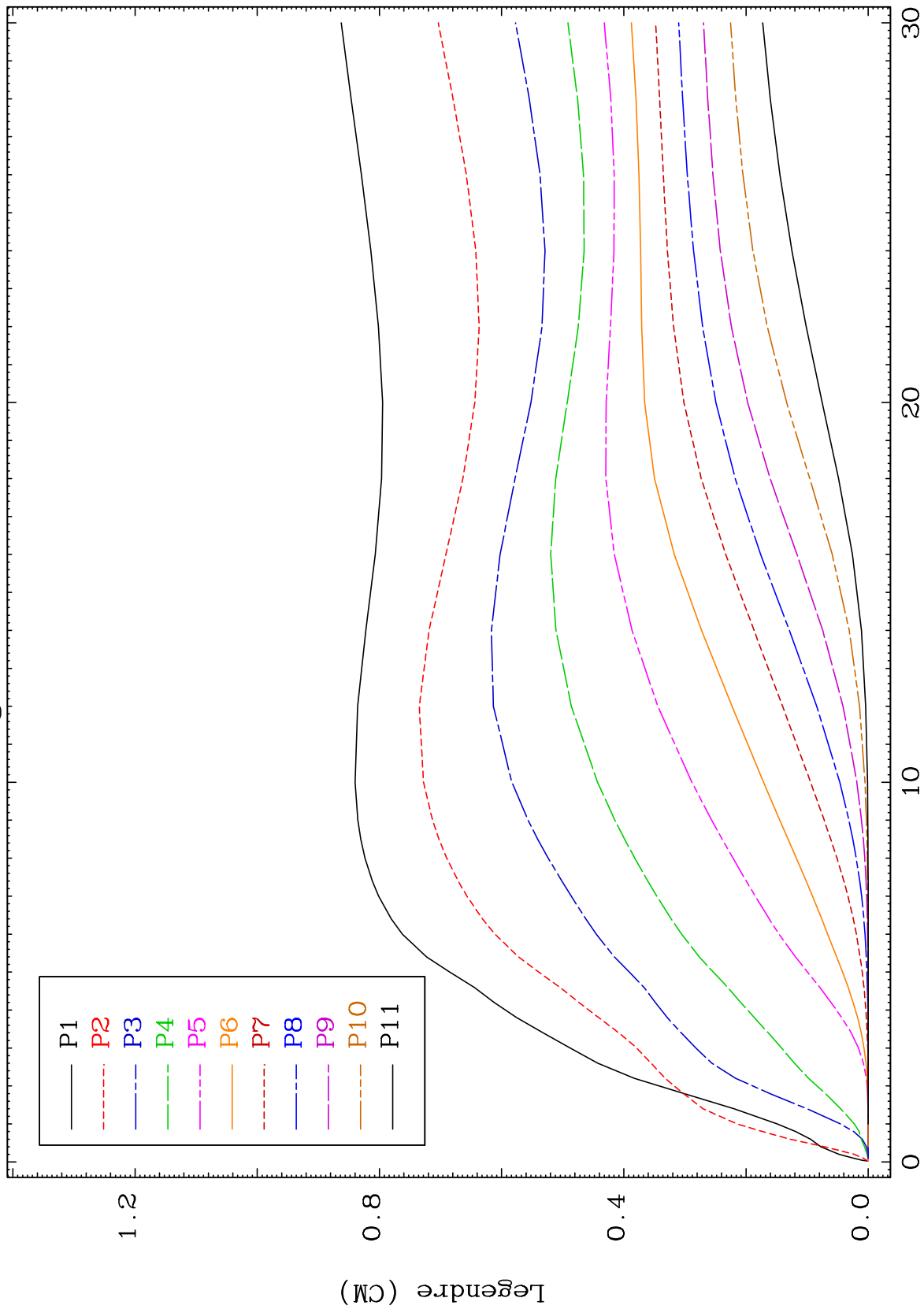
26-Fe-64



MAT 2655

Elastic Legendre Coefficients

26-Fe-64



26-Fe-64

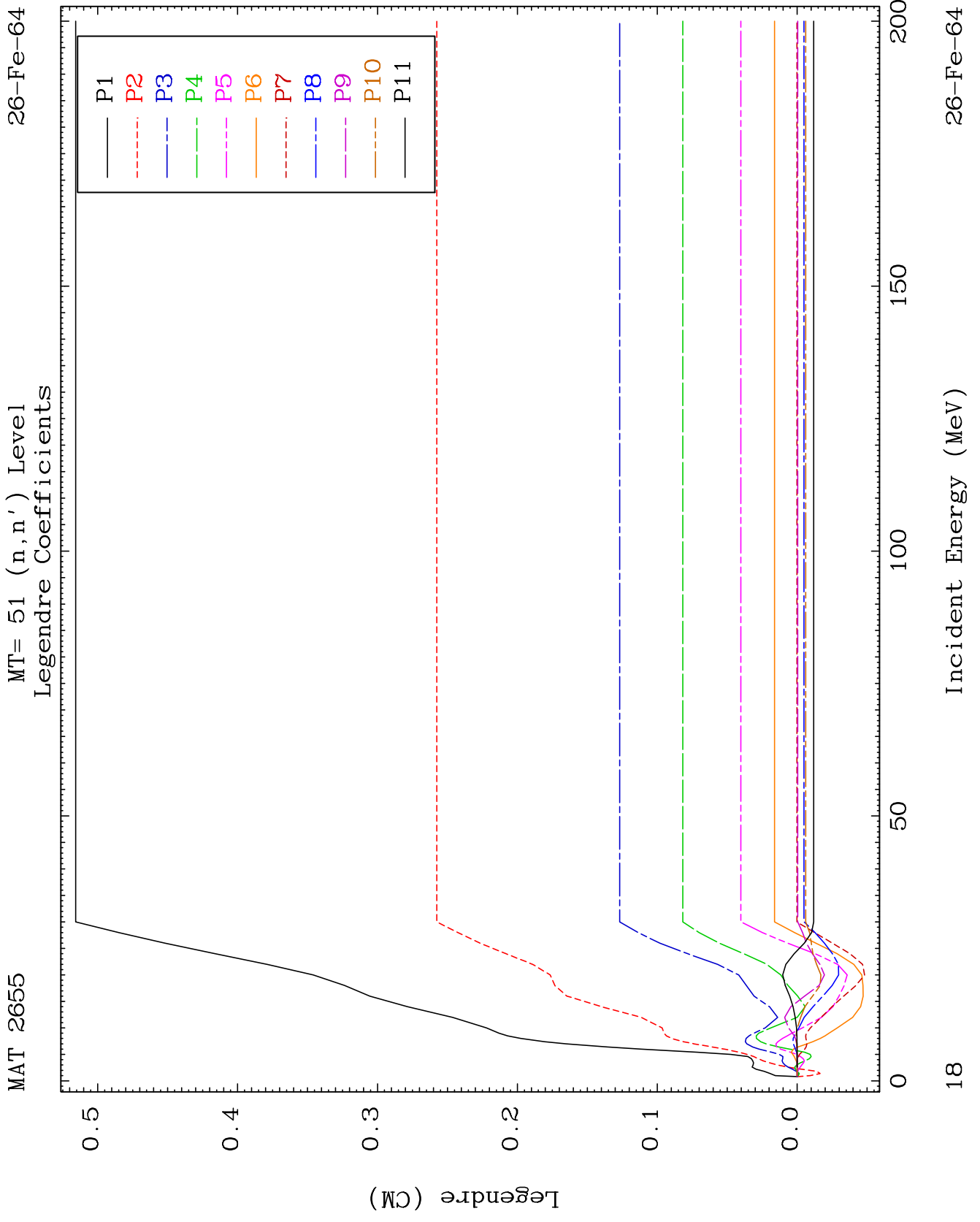
Incident Energy (MeV)

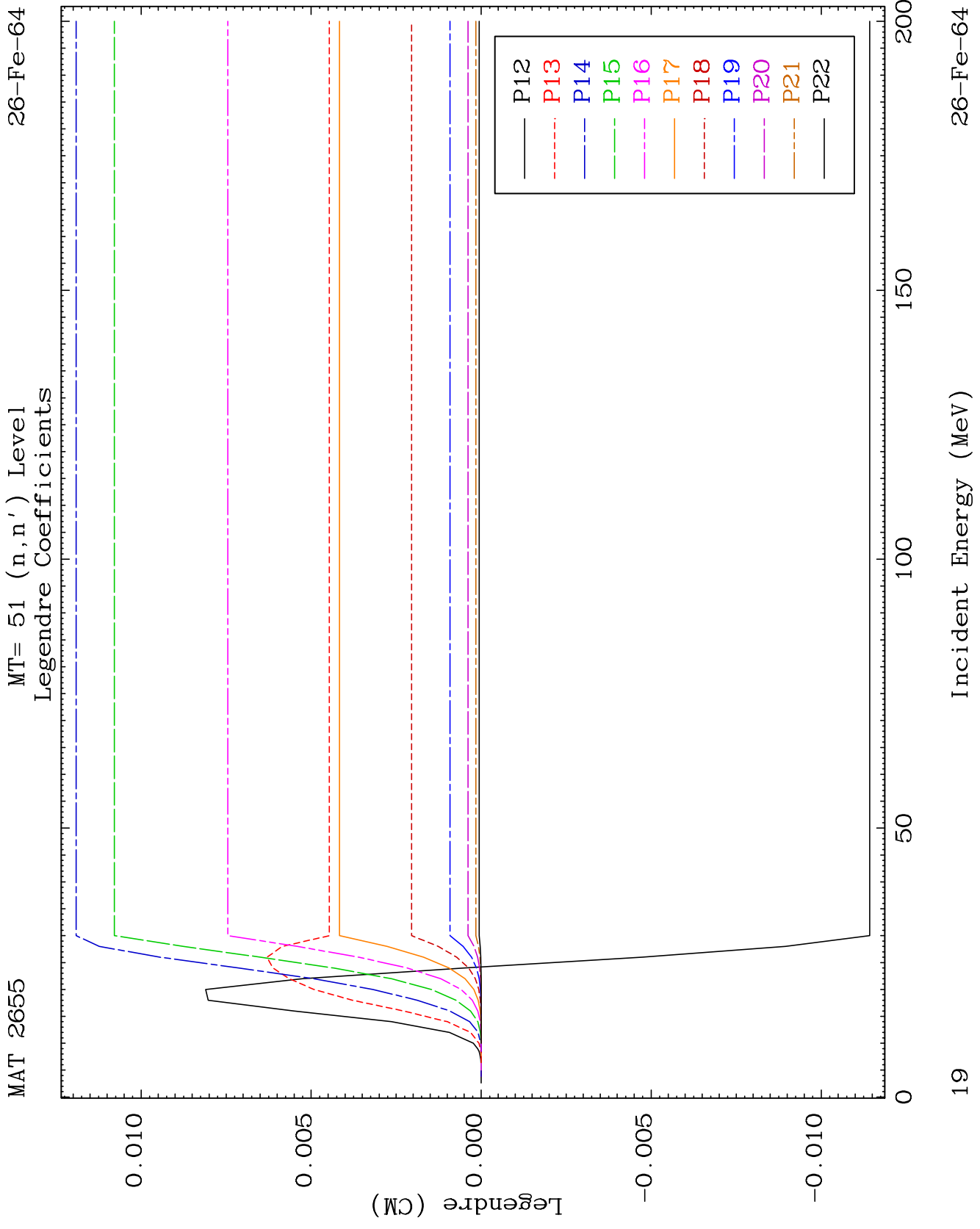
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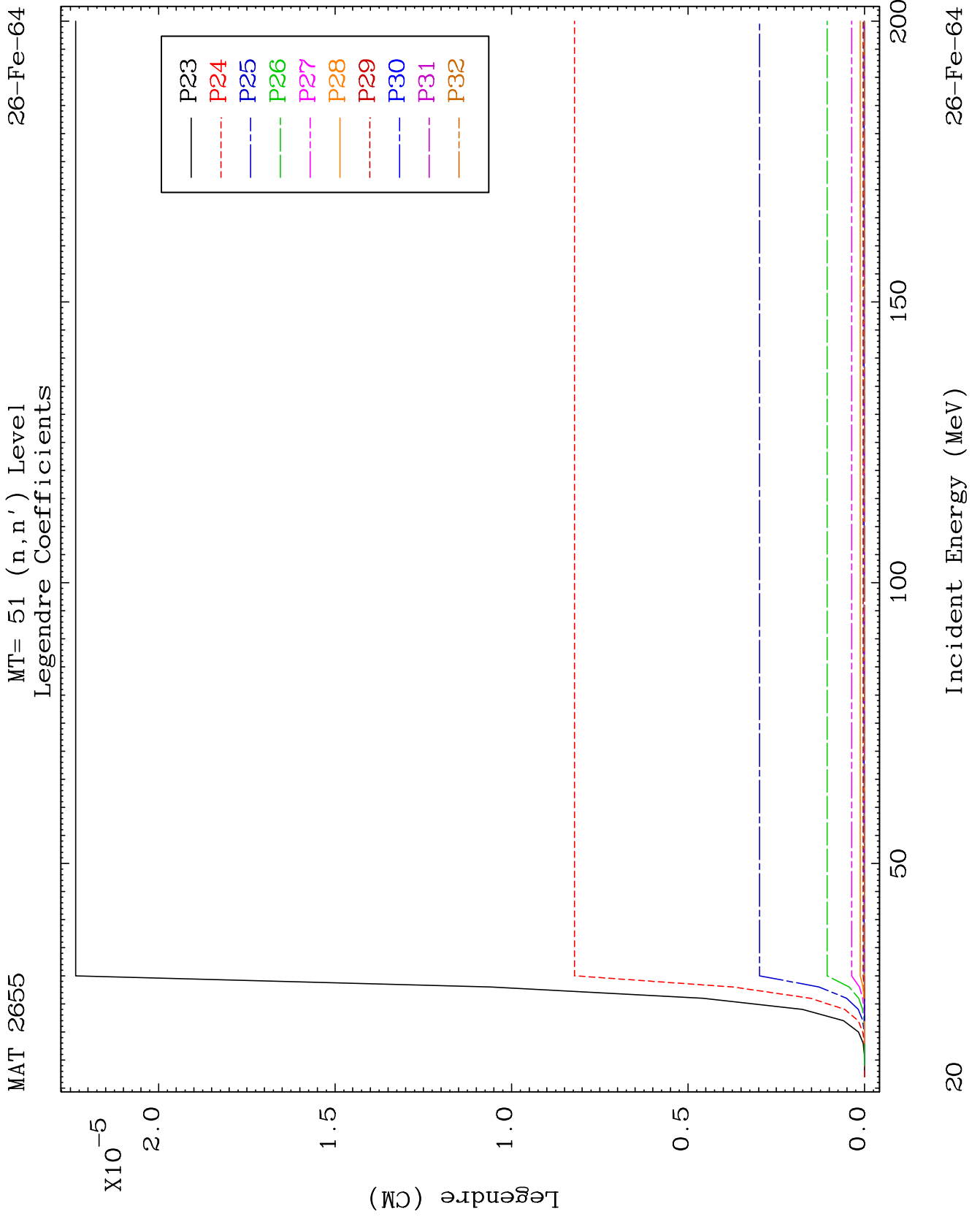


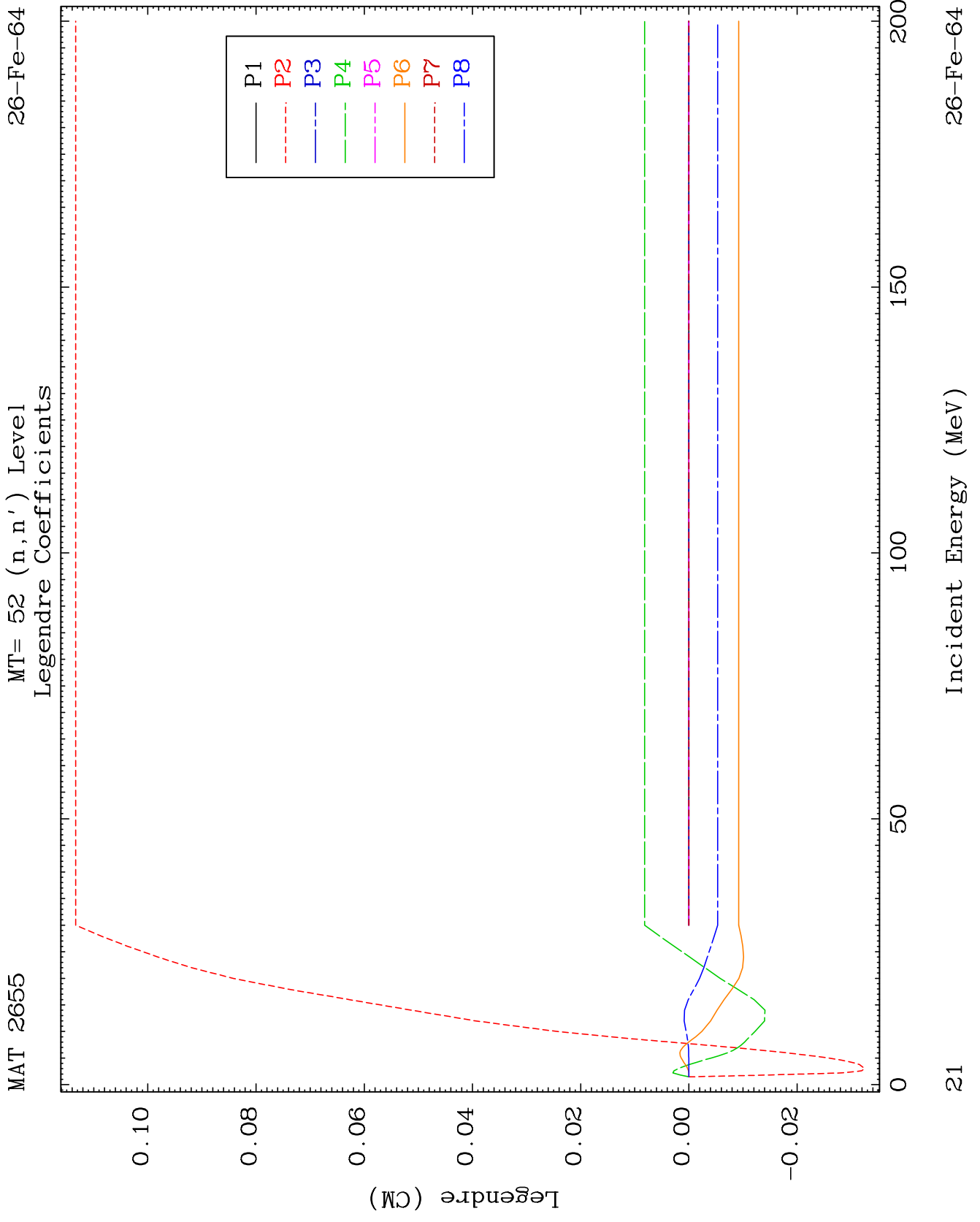


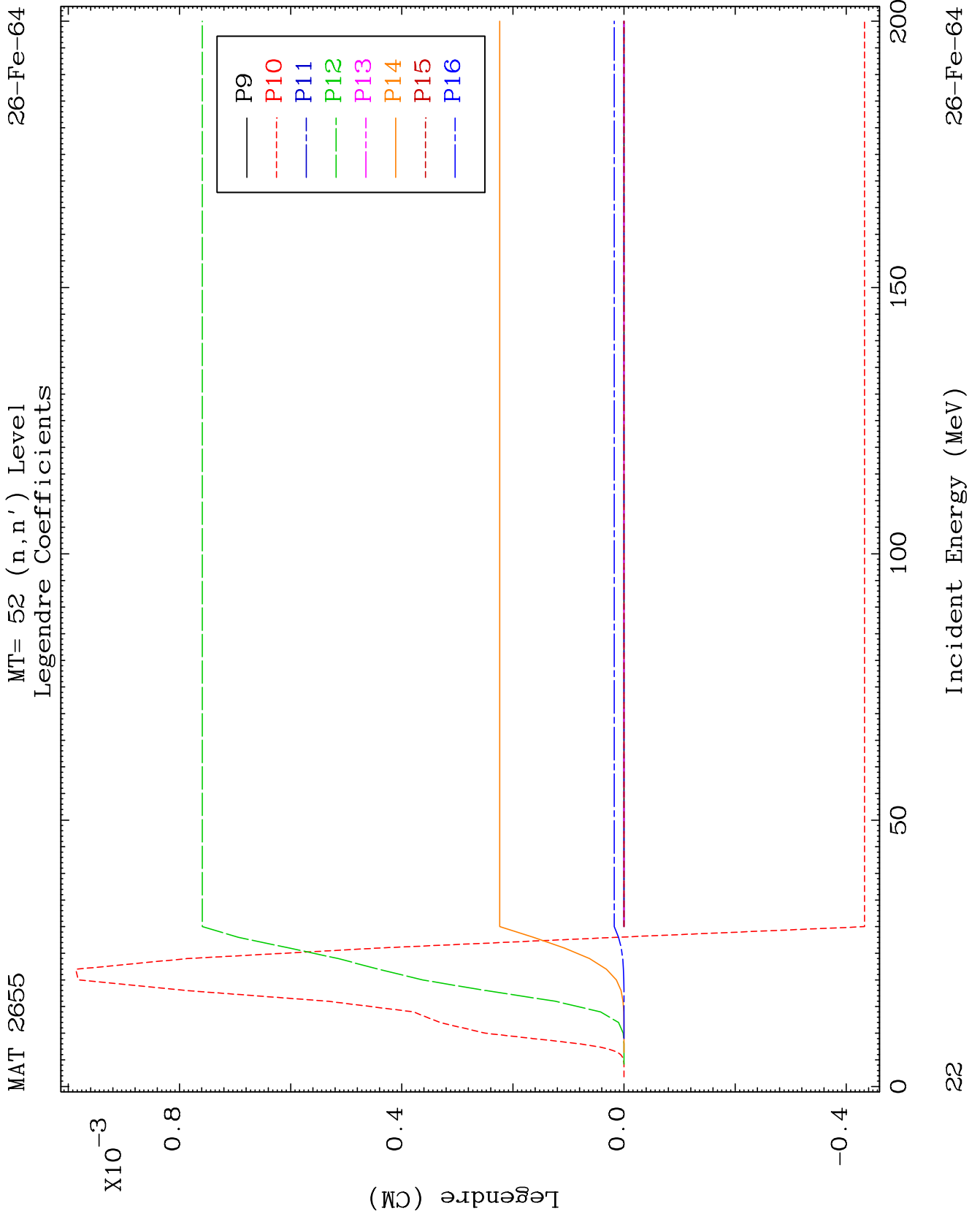


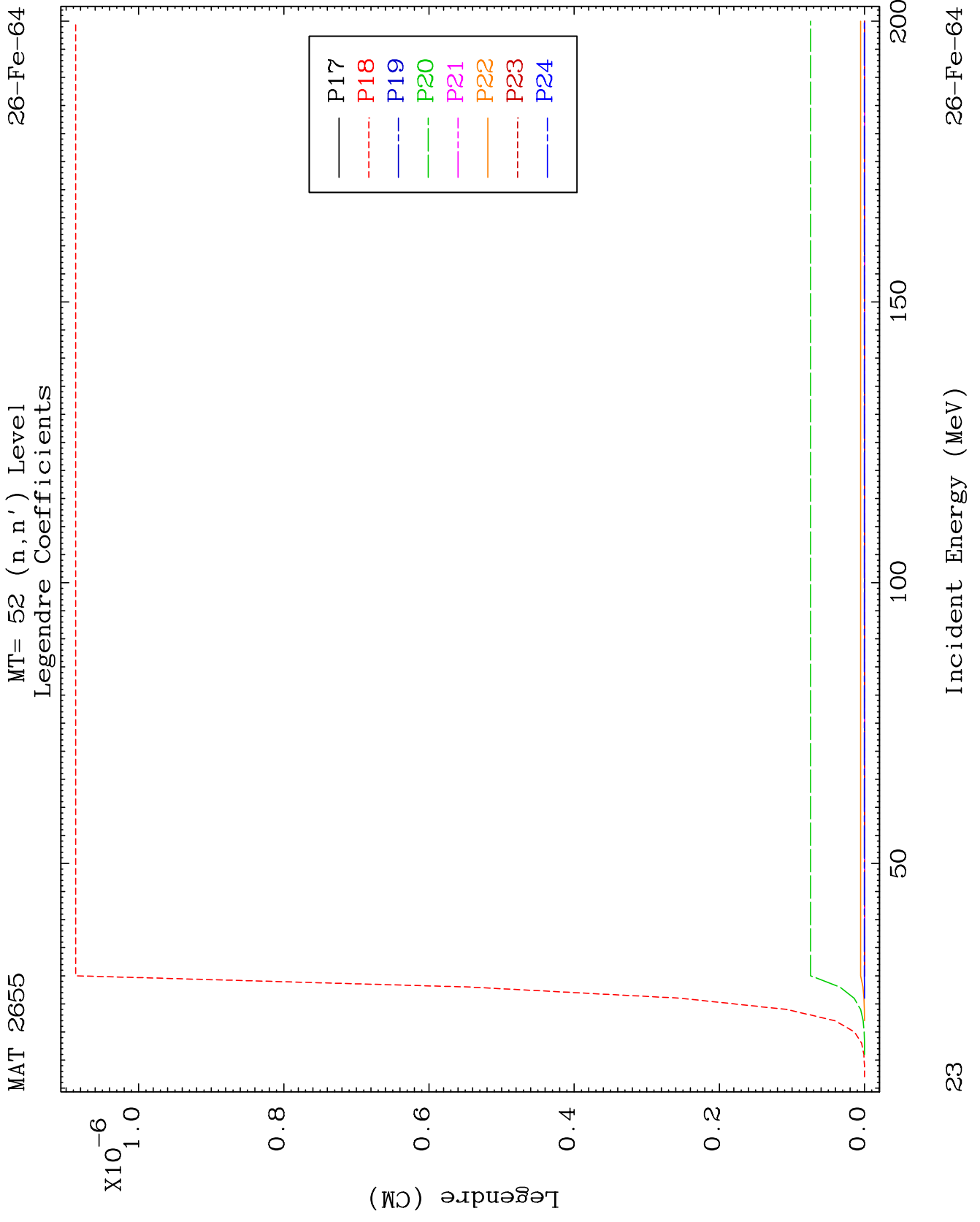




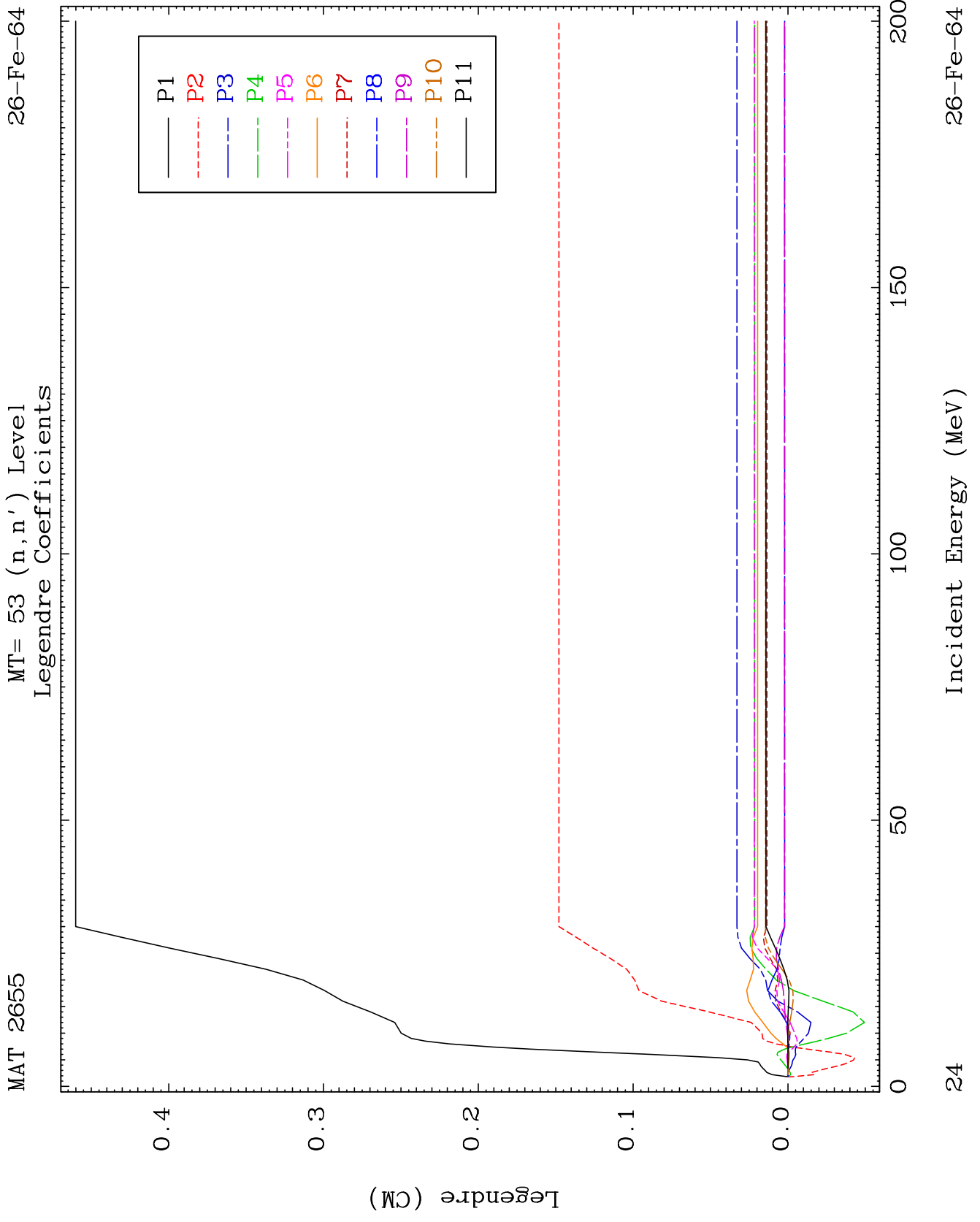








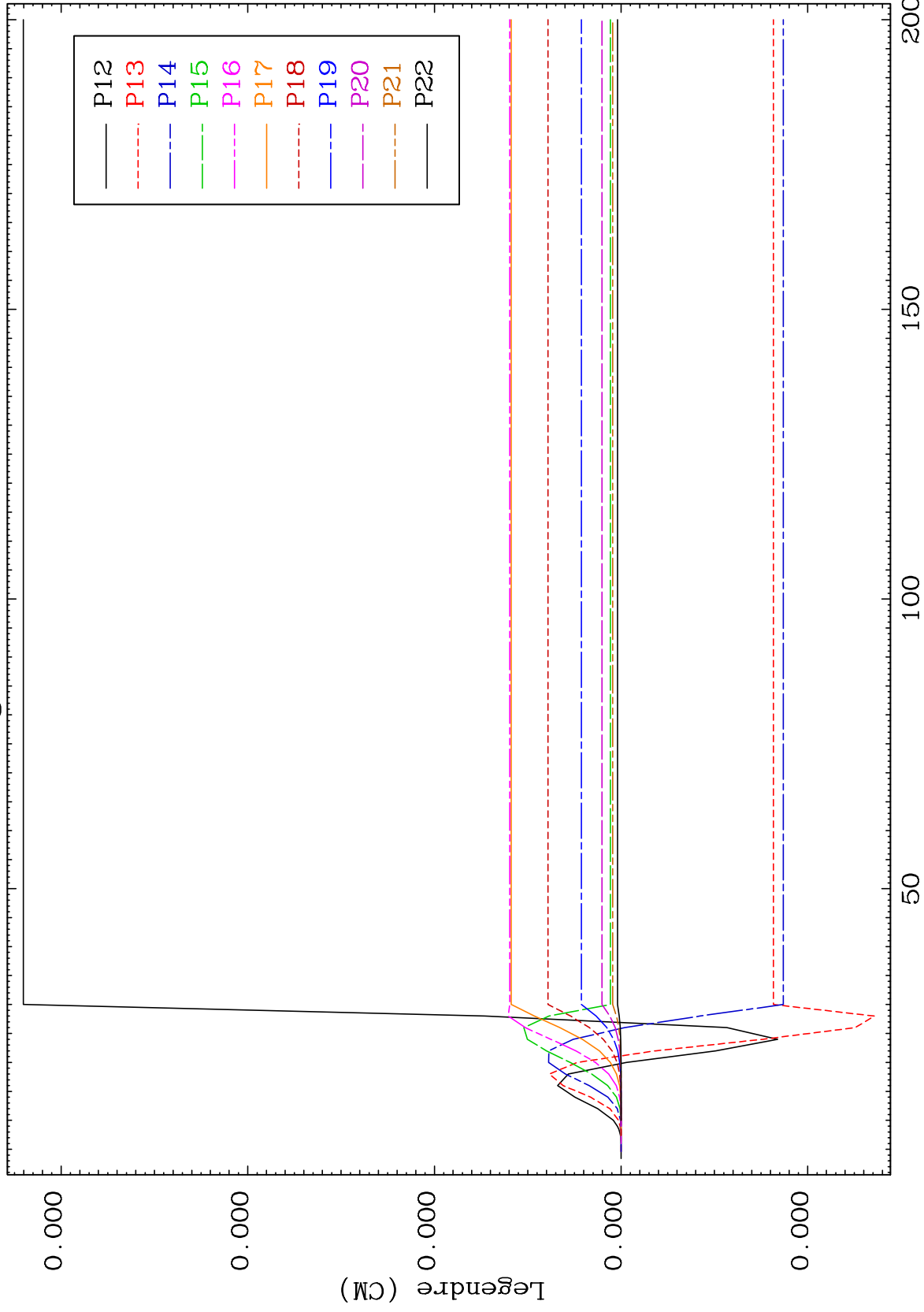




MAT 2655

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

26-Fe-64



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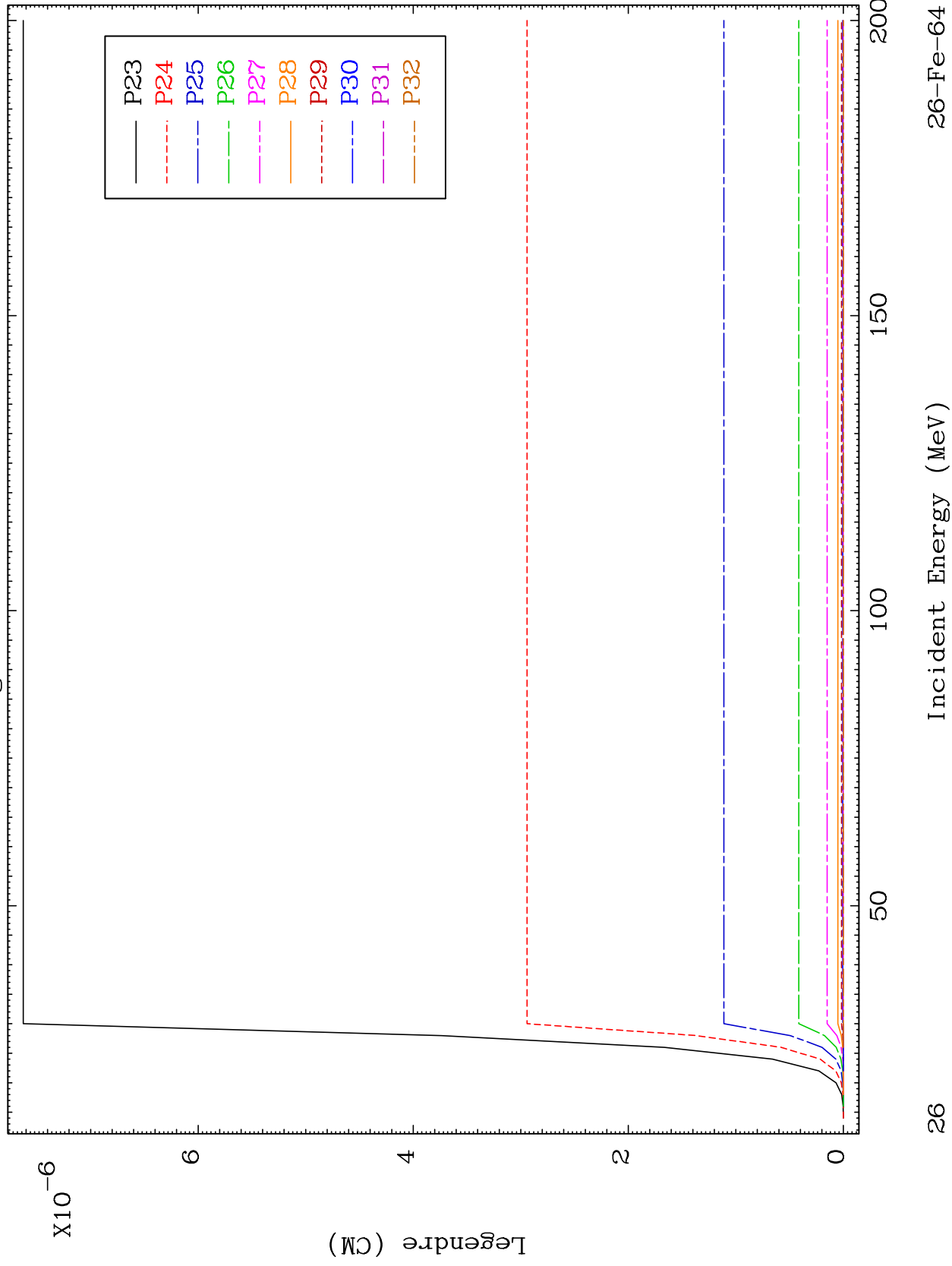
Incident Energy (MeV)

26-Fe-64

MAT 2655

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

26-Fe-64

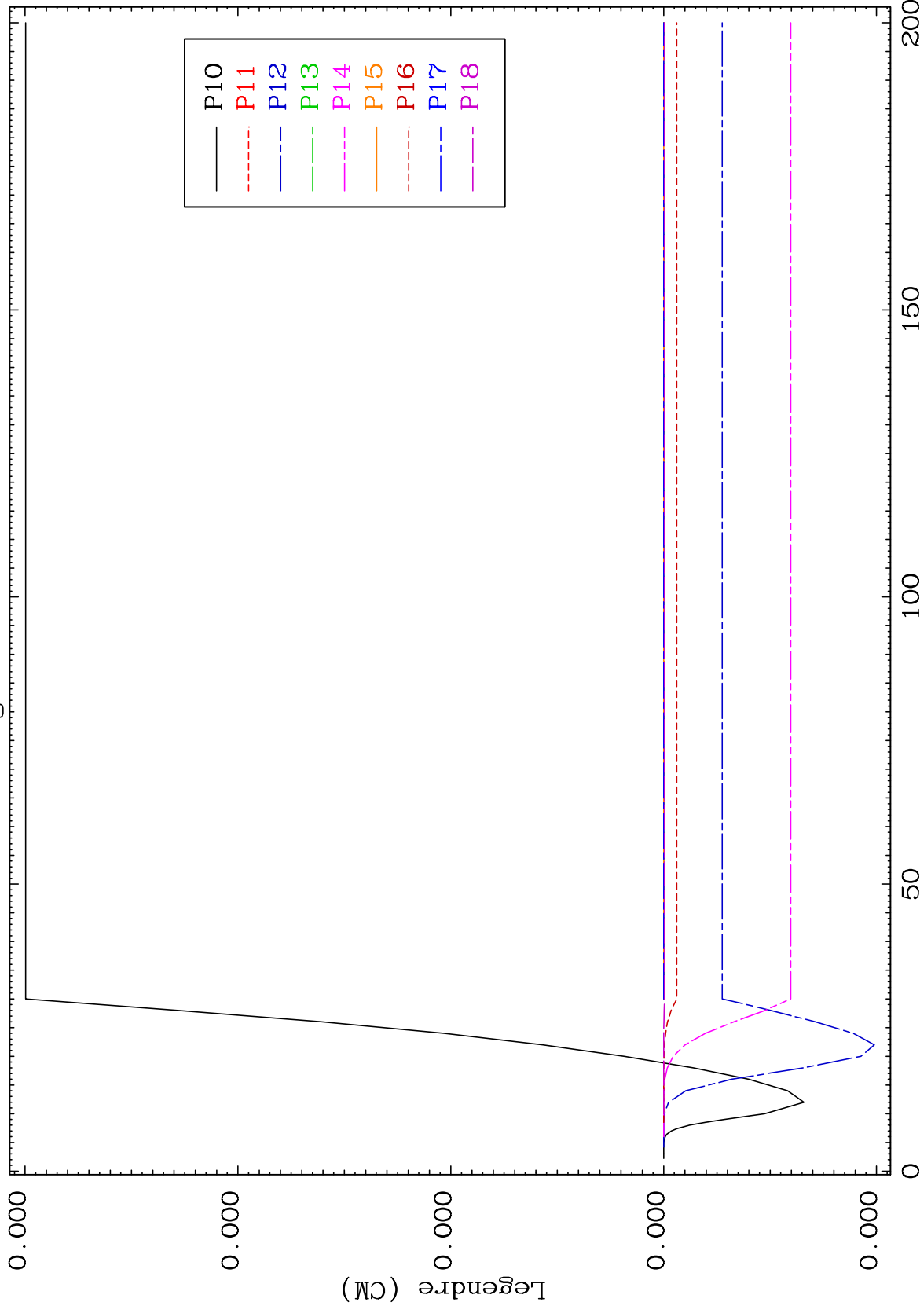




MAT 2655

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

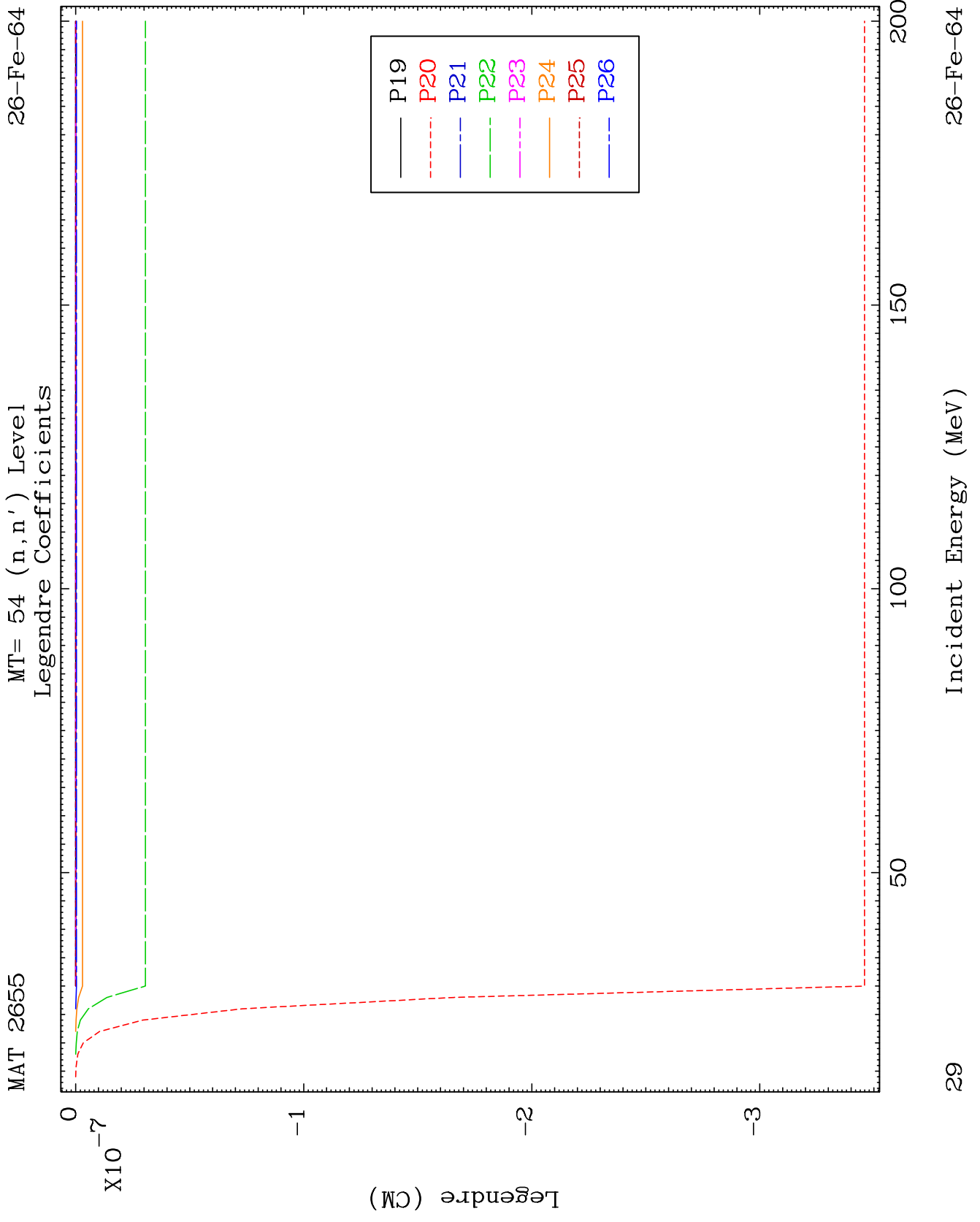
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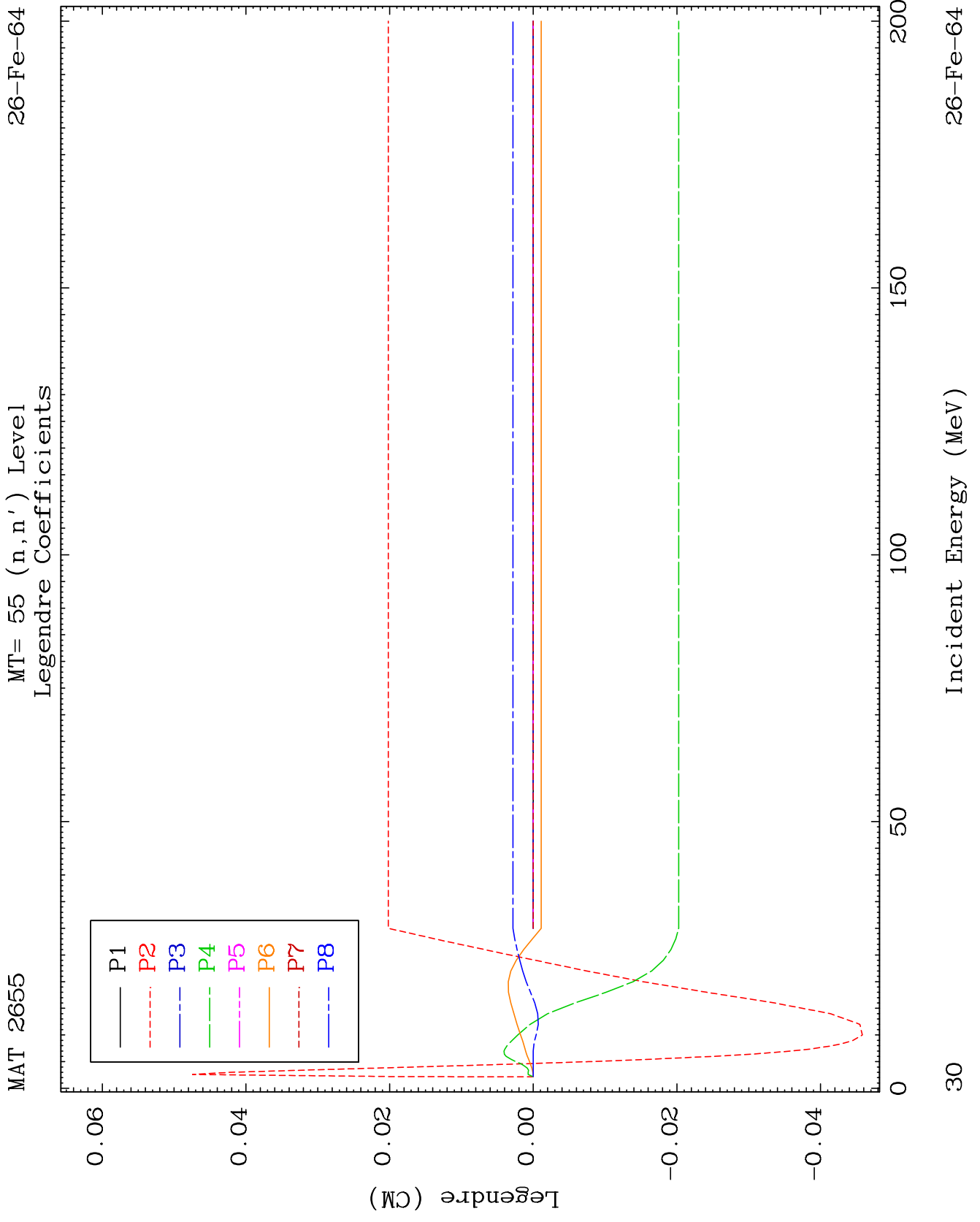


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Incident Energy (MeV)

26-Fe-64

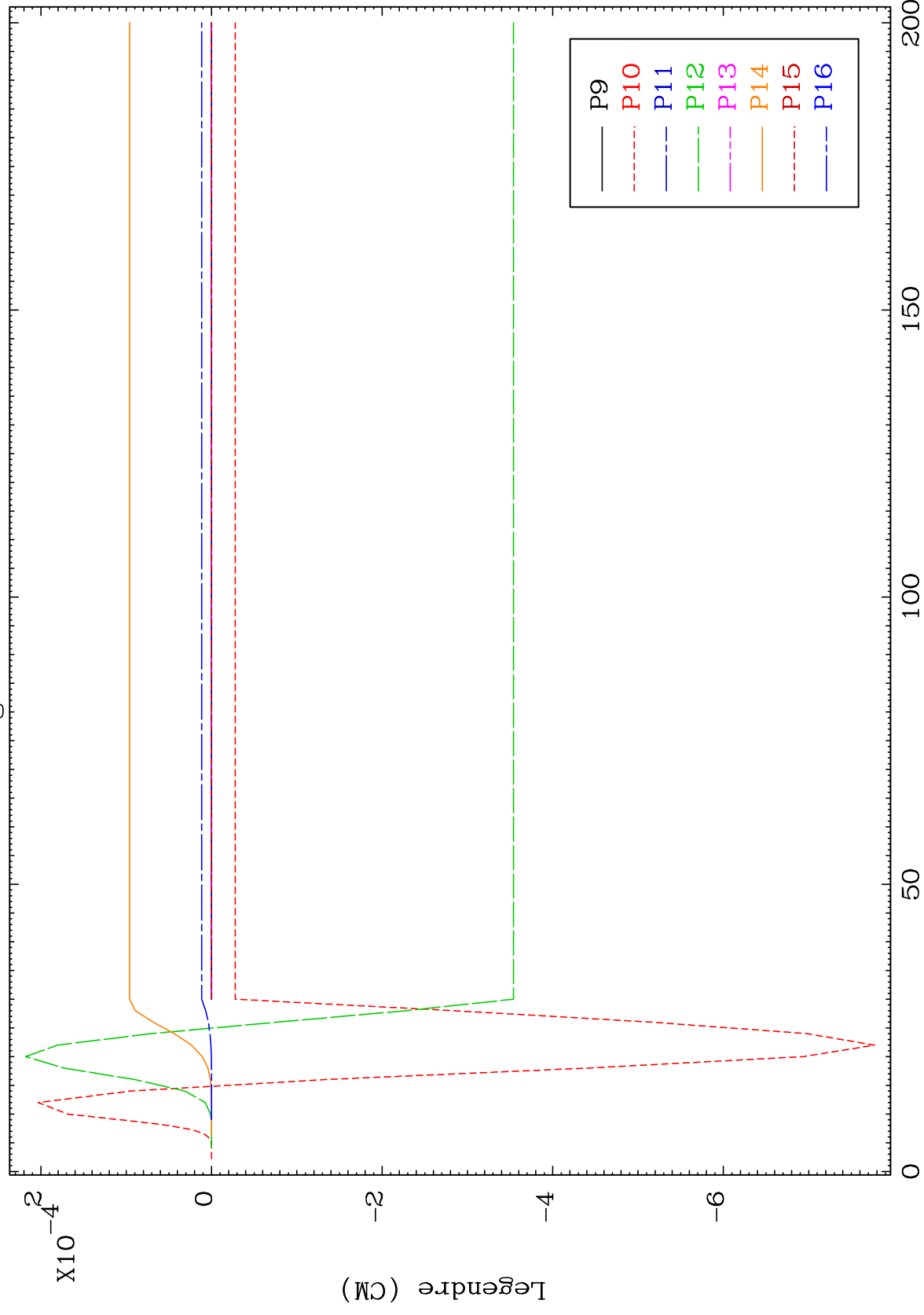




MAT 2655

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

26-Fe-64



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Incident Energy (MeV)

26-Fe-64

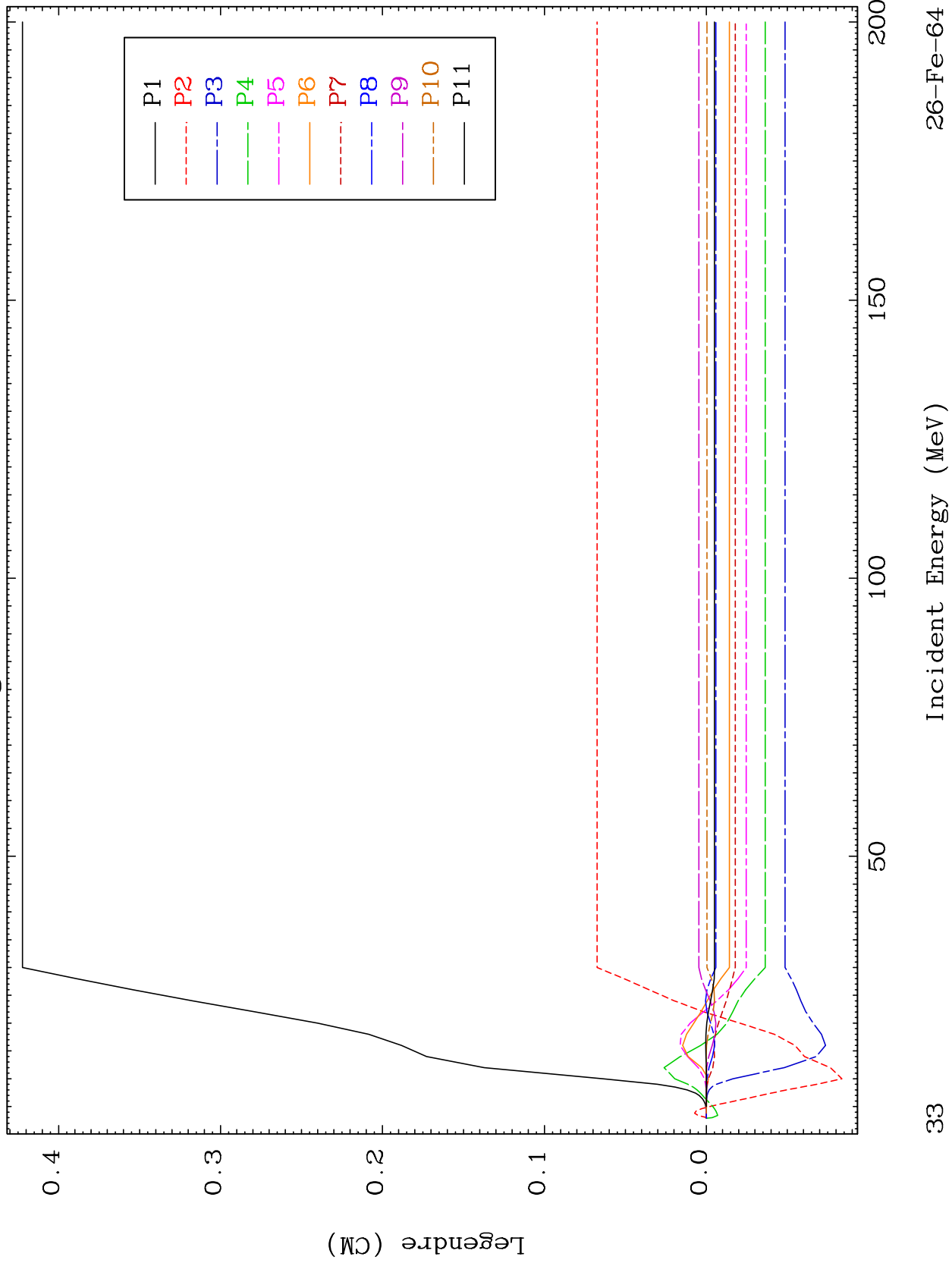




MAT 2655

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

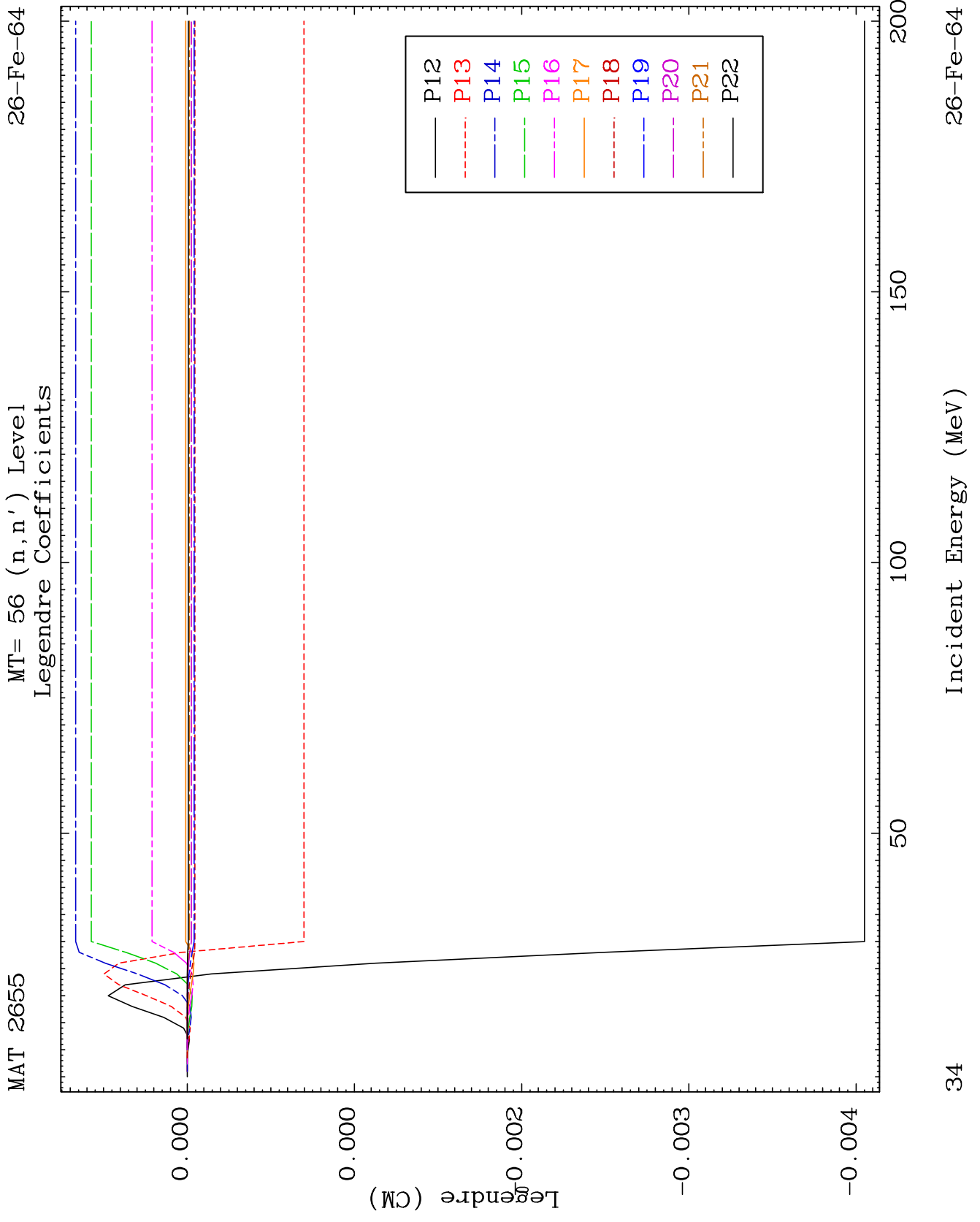
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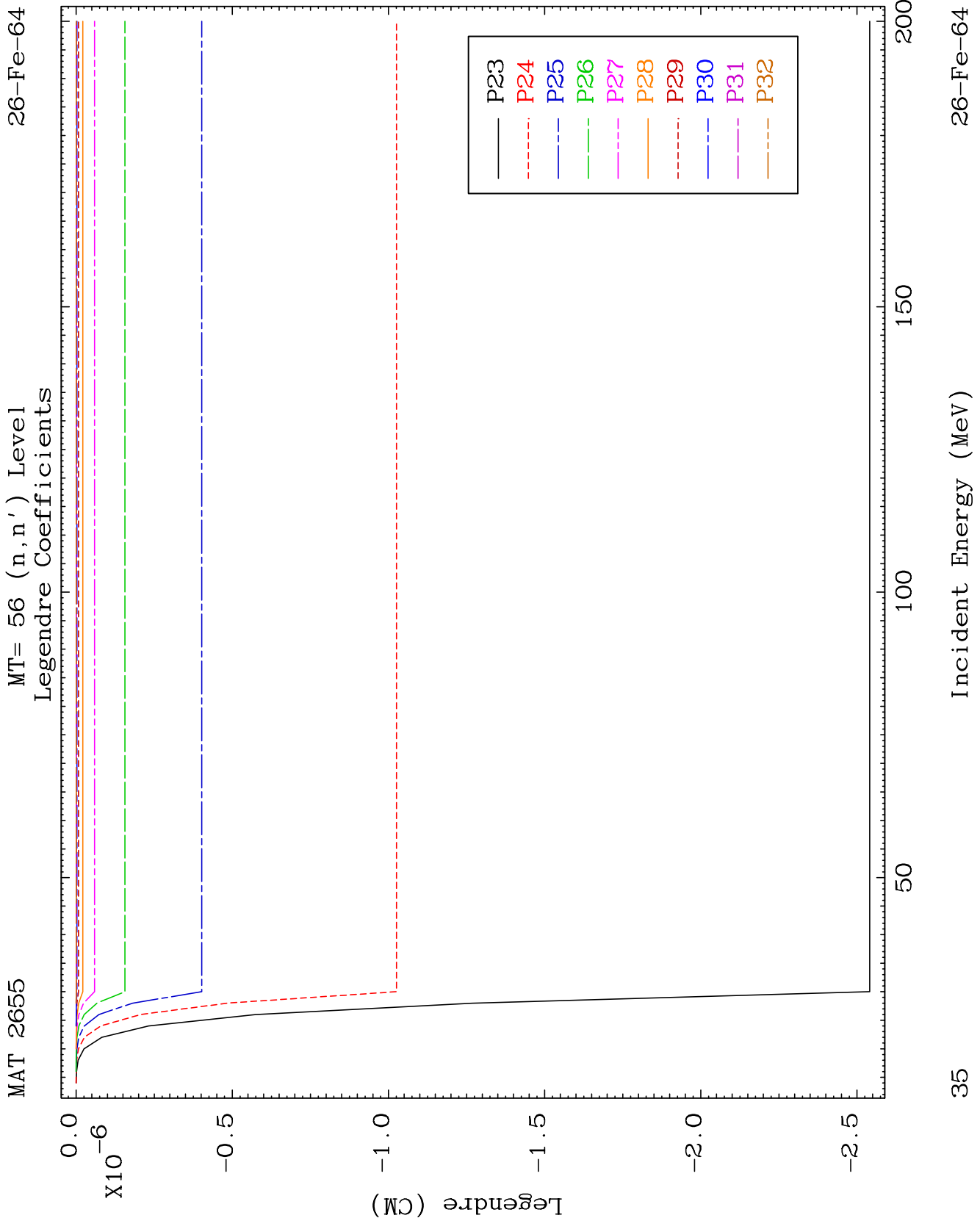


33

Incident Energy (MeV)

26-Fe-64

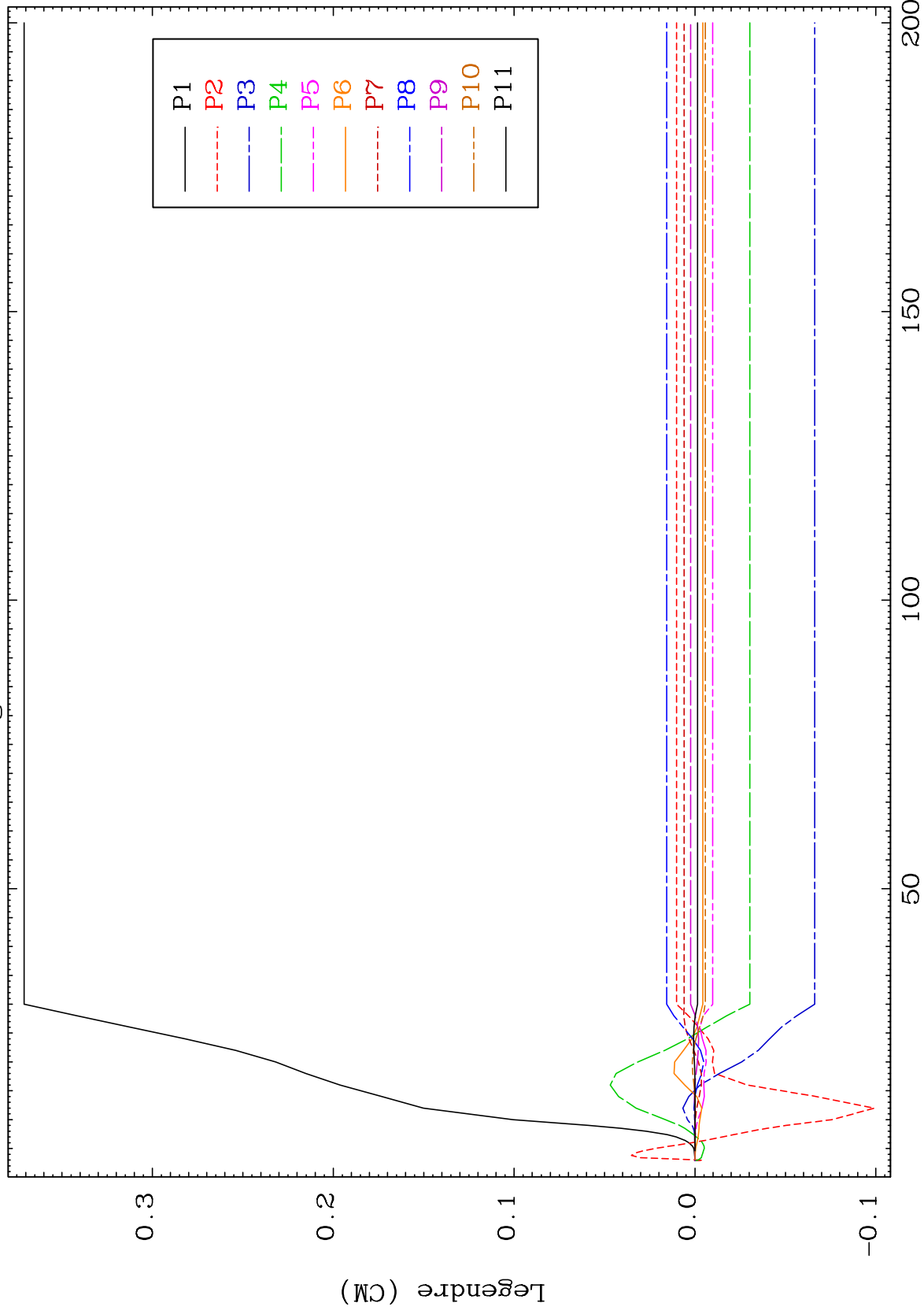




MAT 2655

MT= 57 (n,n') Level  
Legendre Coefficients

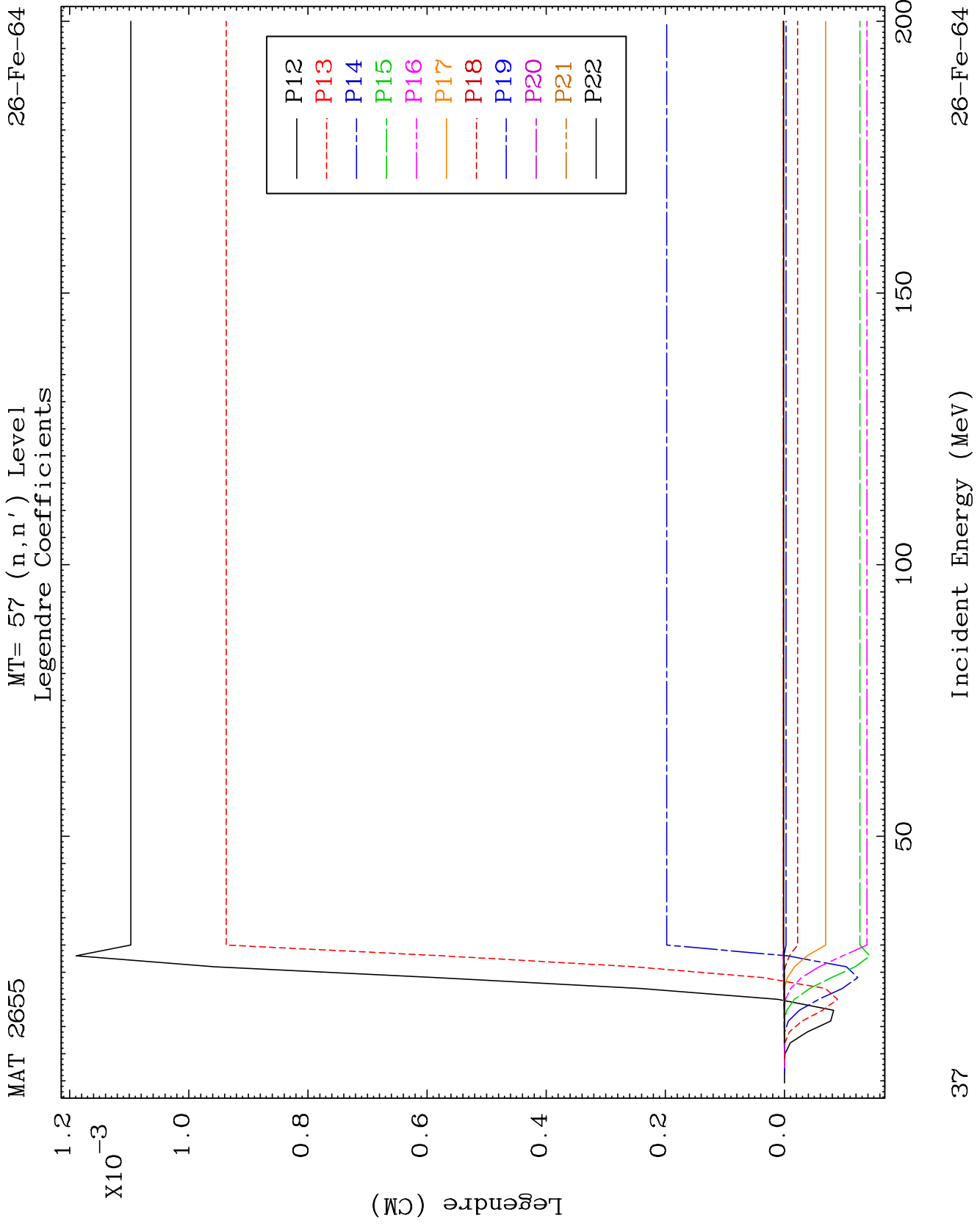
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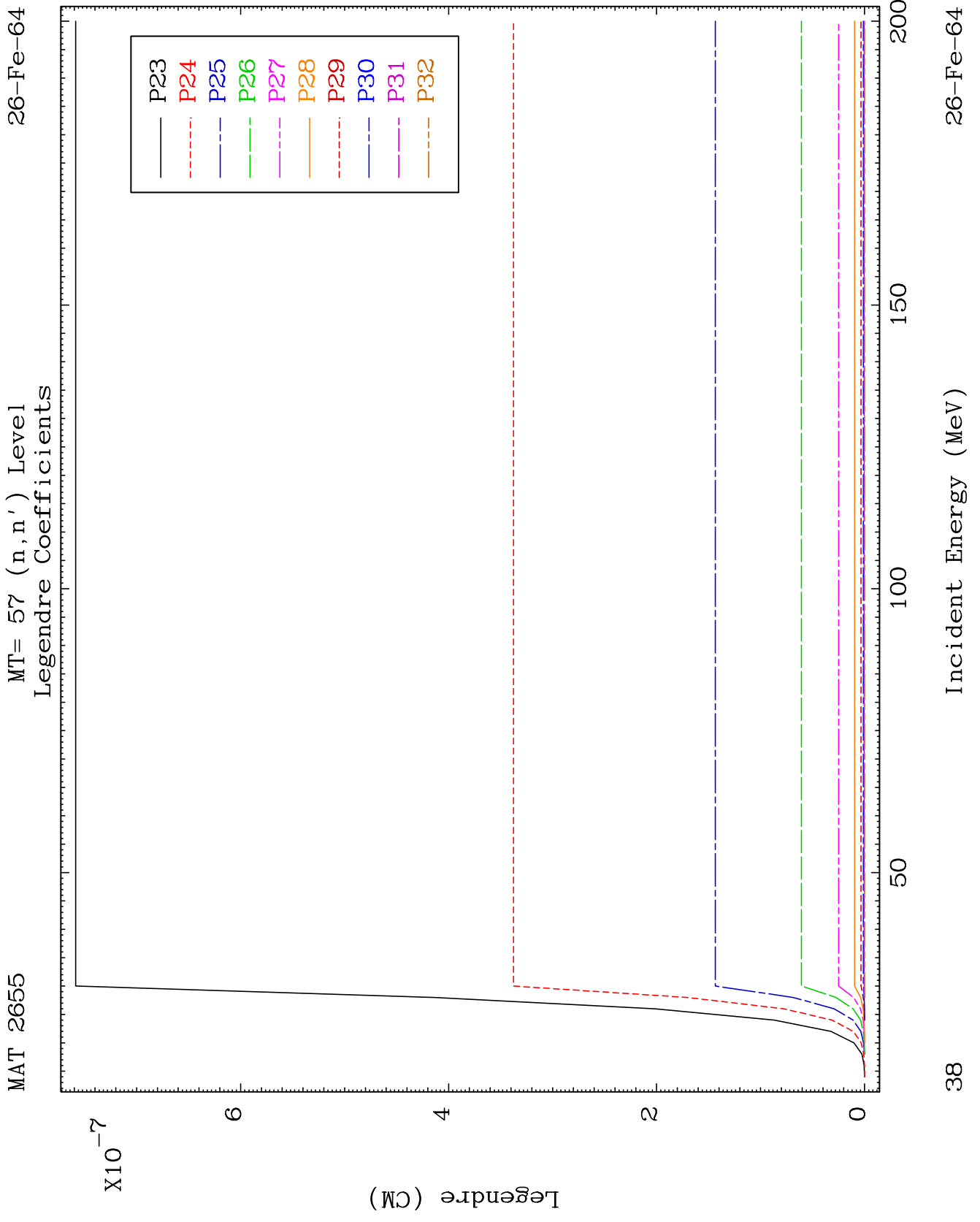


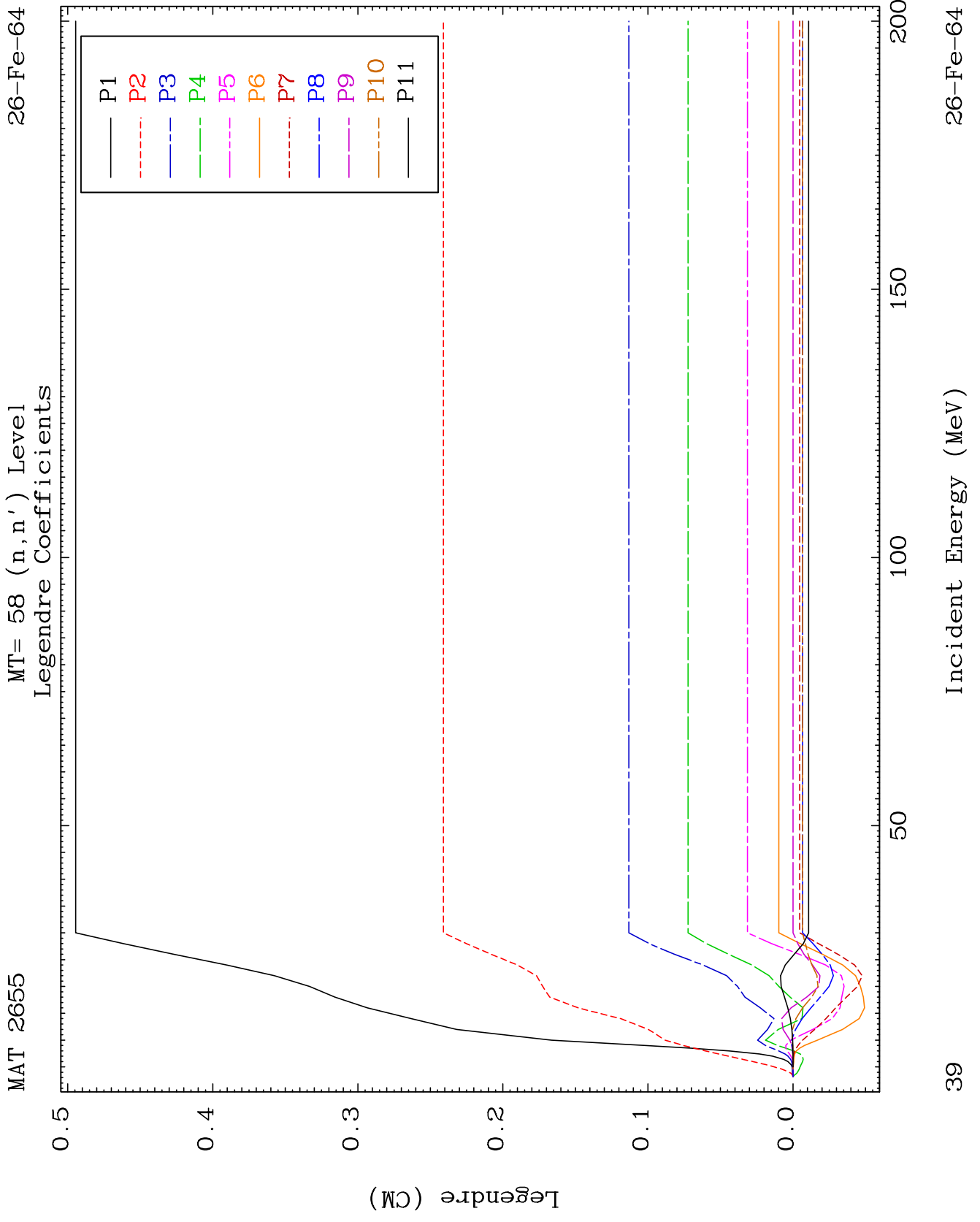
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Incident Energy (MeV)

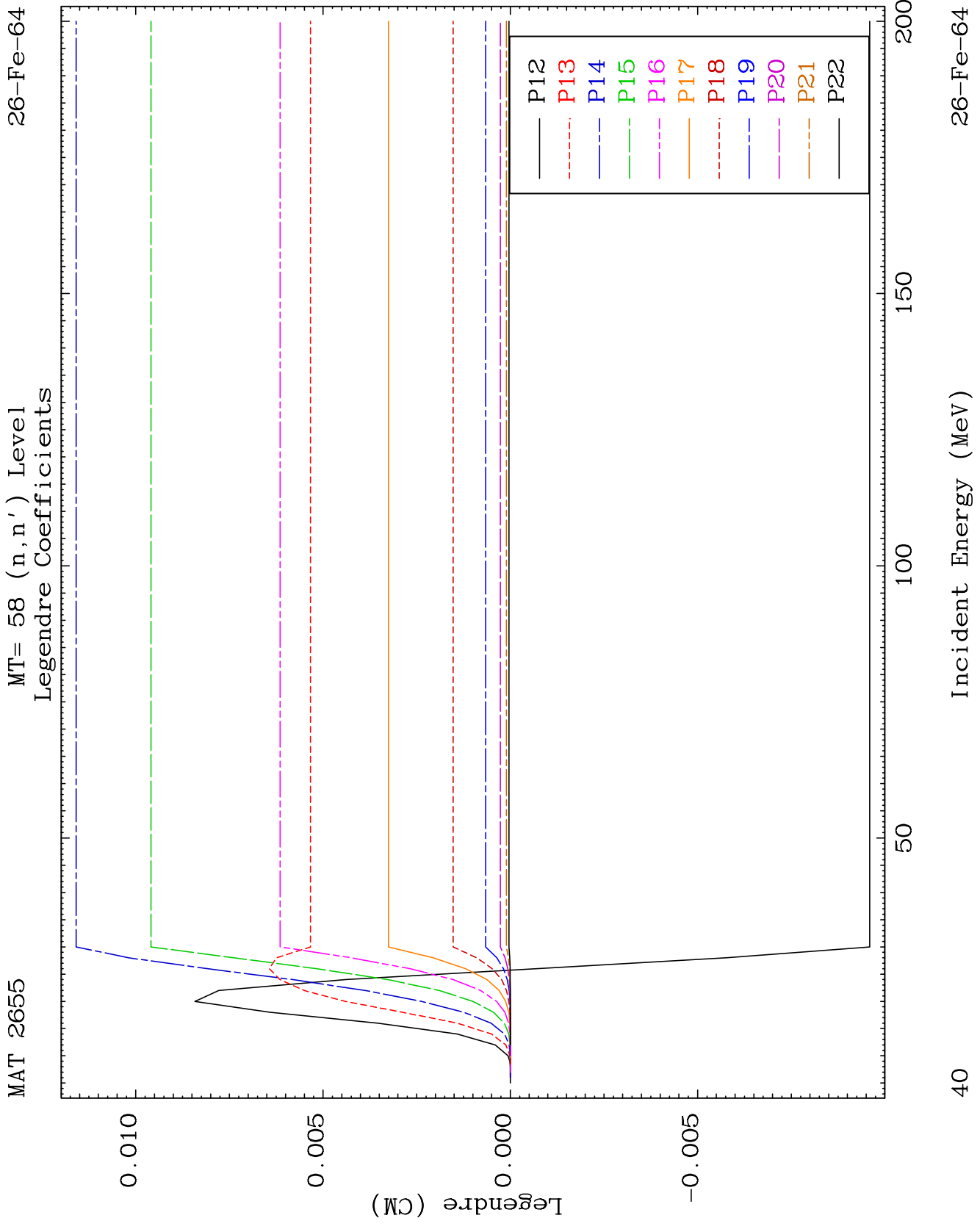
26-Fe-64







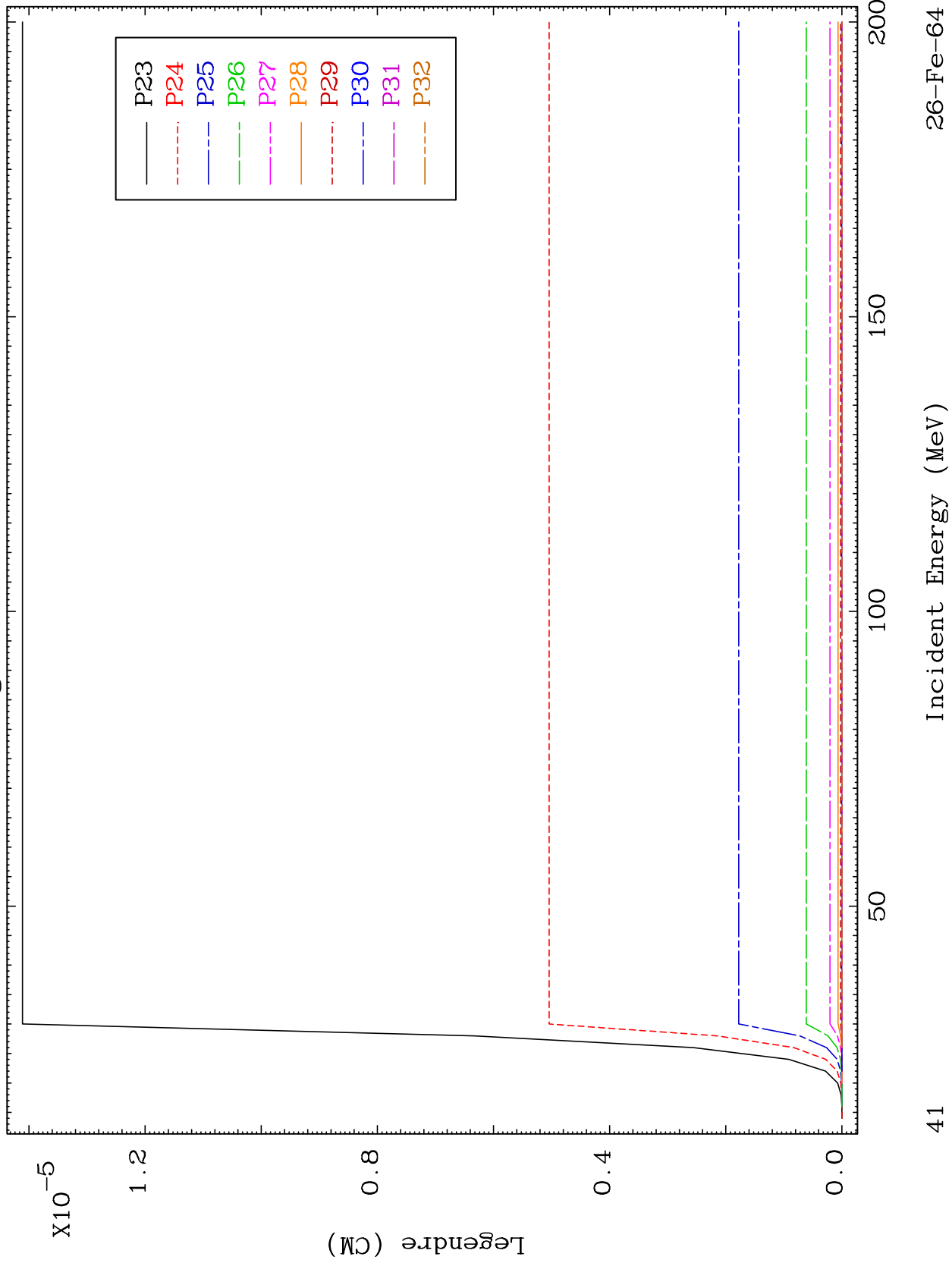




MAT 2655

MT= 58 (n,n') Level  
Legendre Coefficients

26-Fe-64



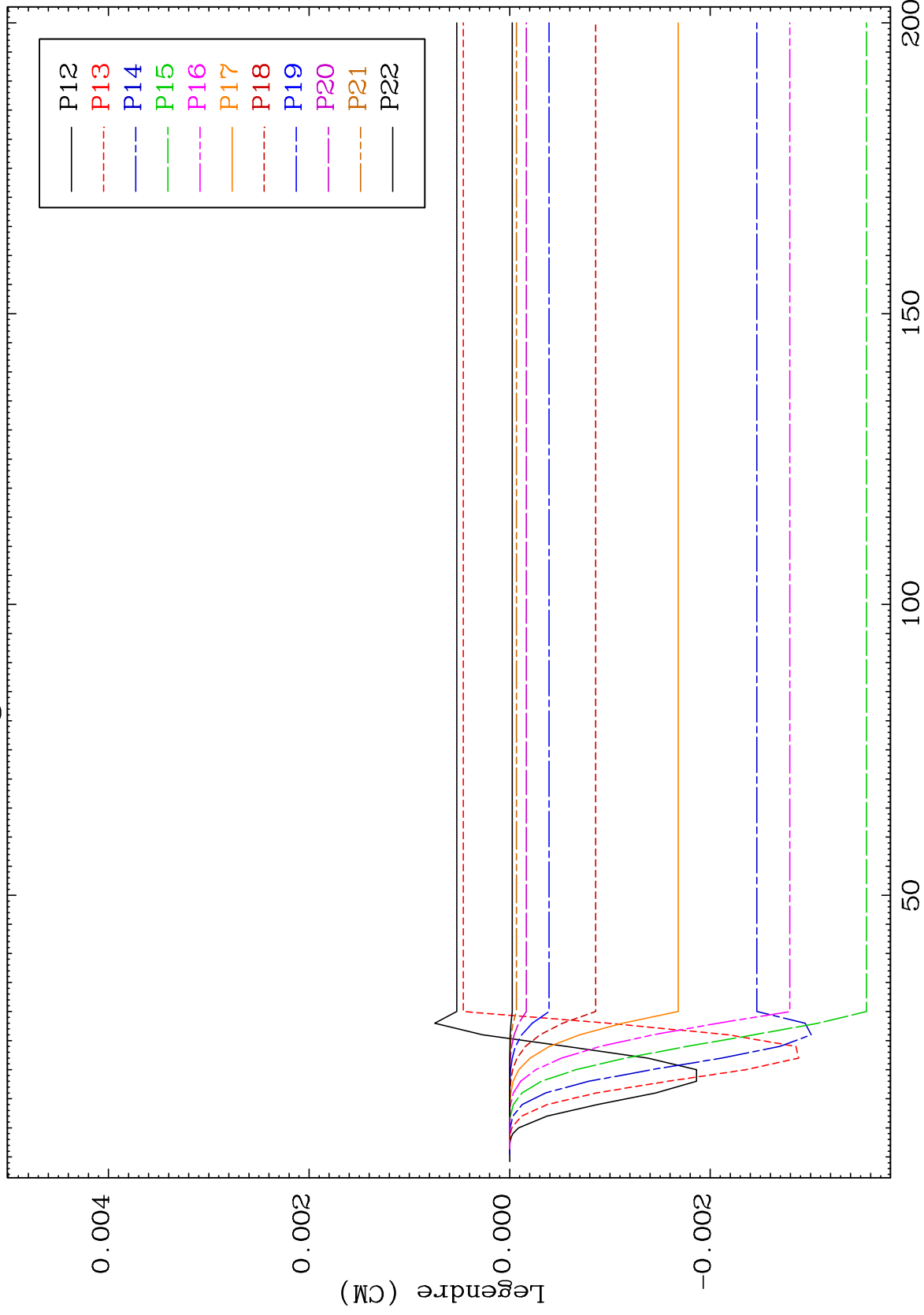
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MAT 2655

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

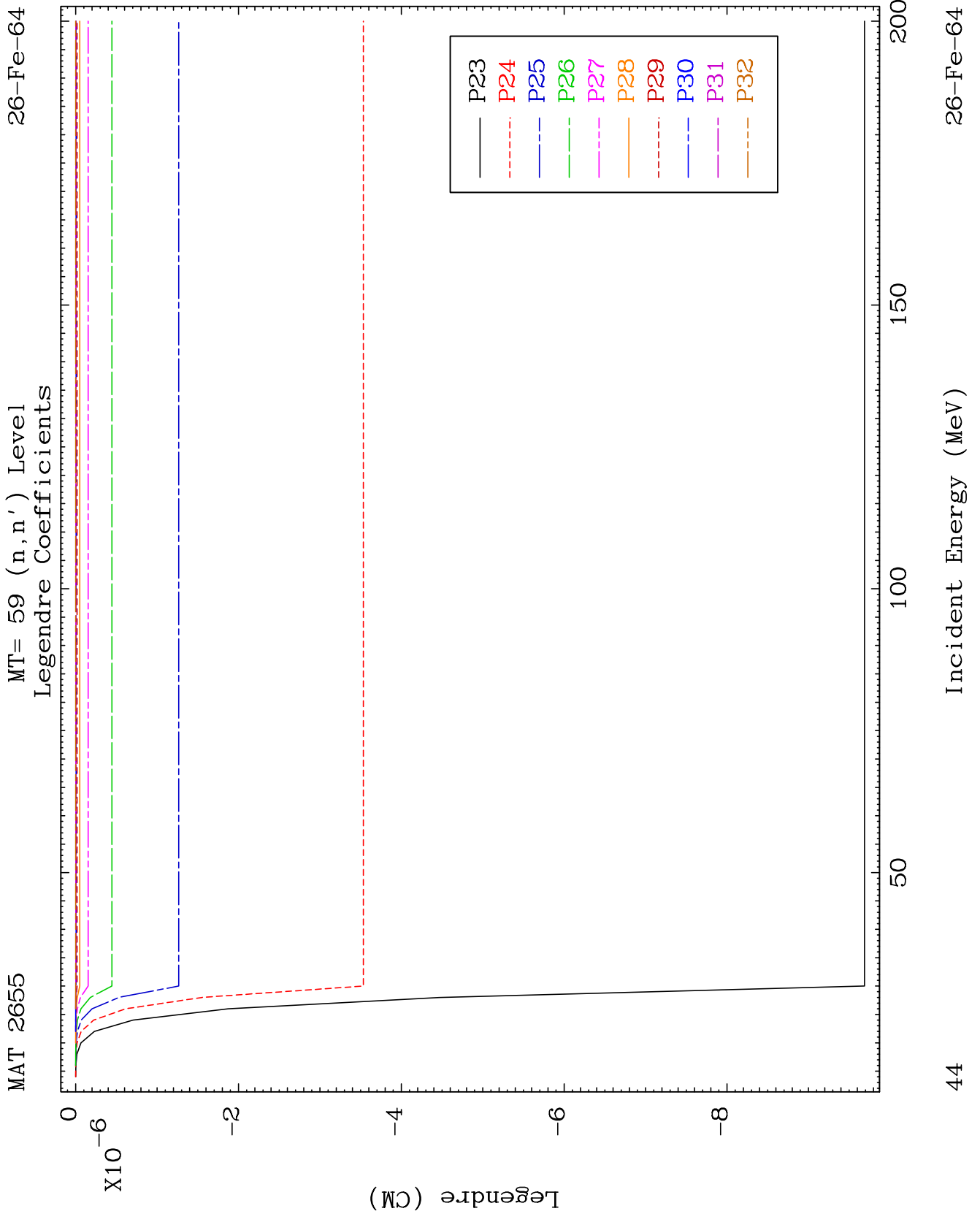
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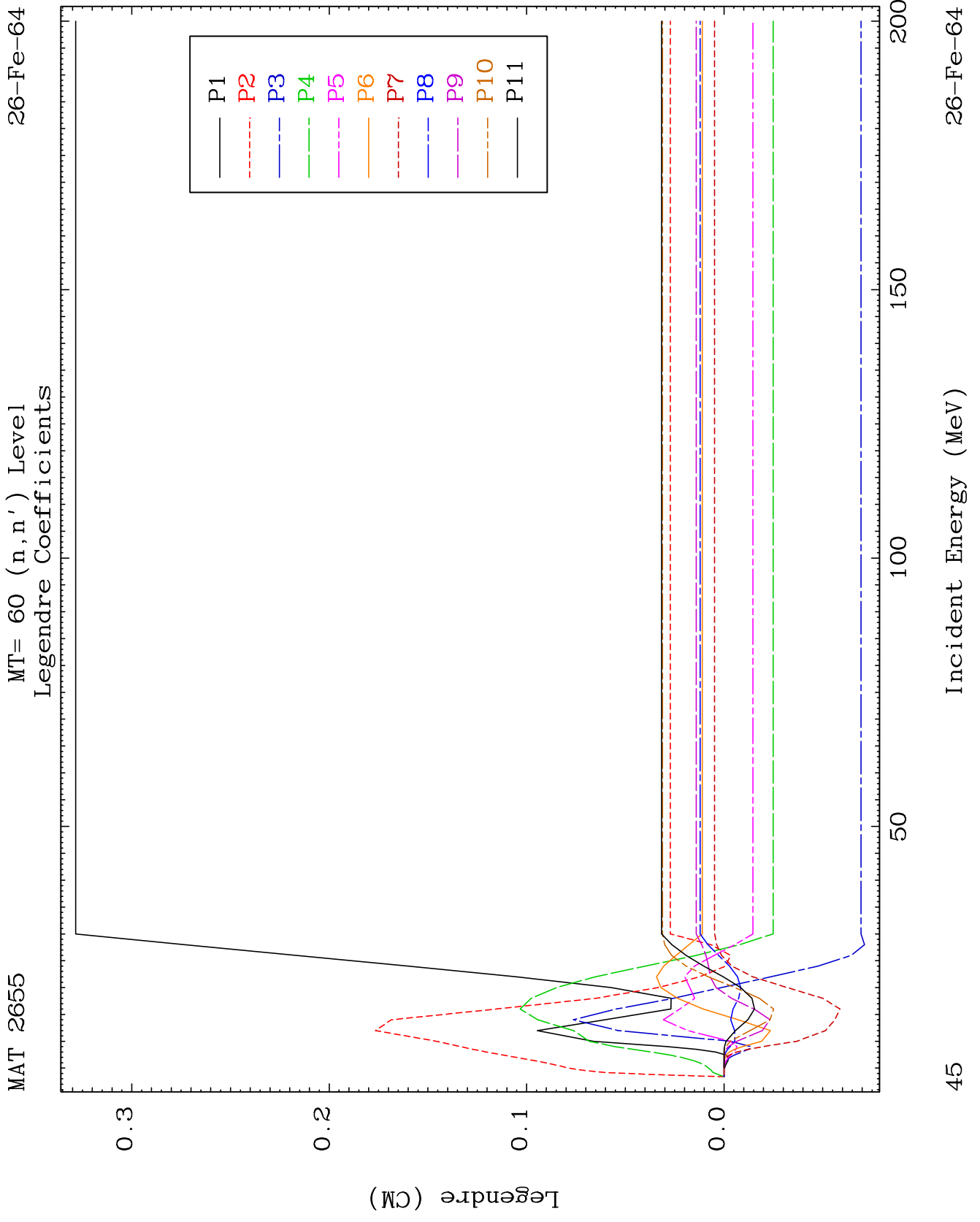


43

Incident Energy (MeV)

26-Fe-64

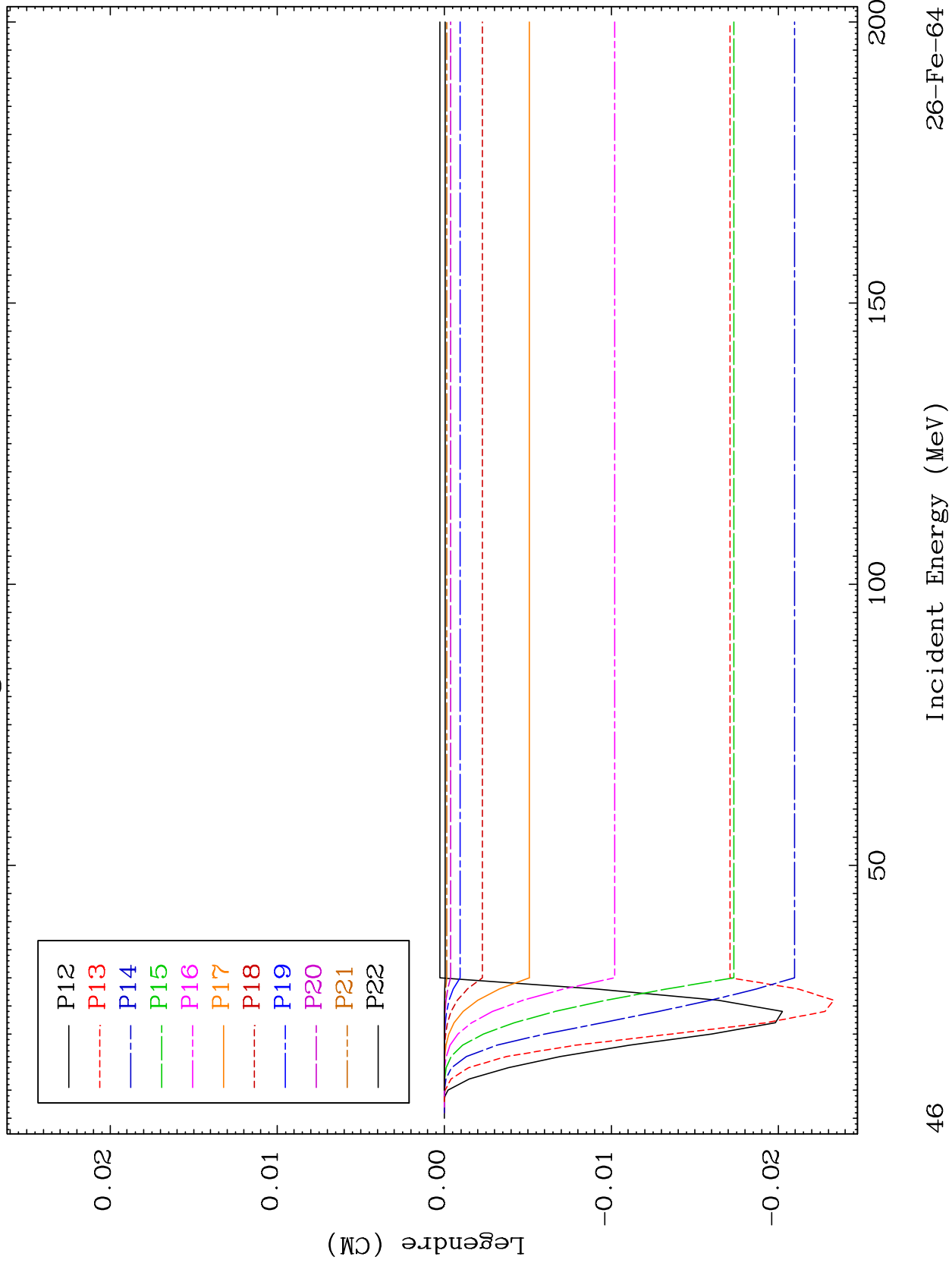




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Legendre Coefficients

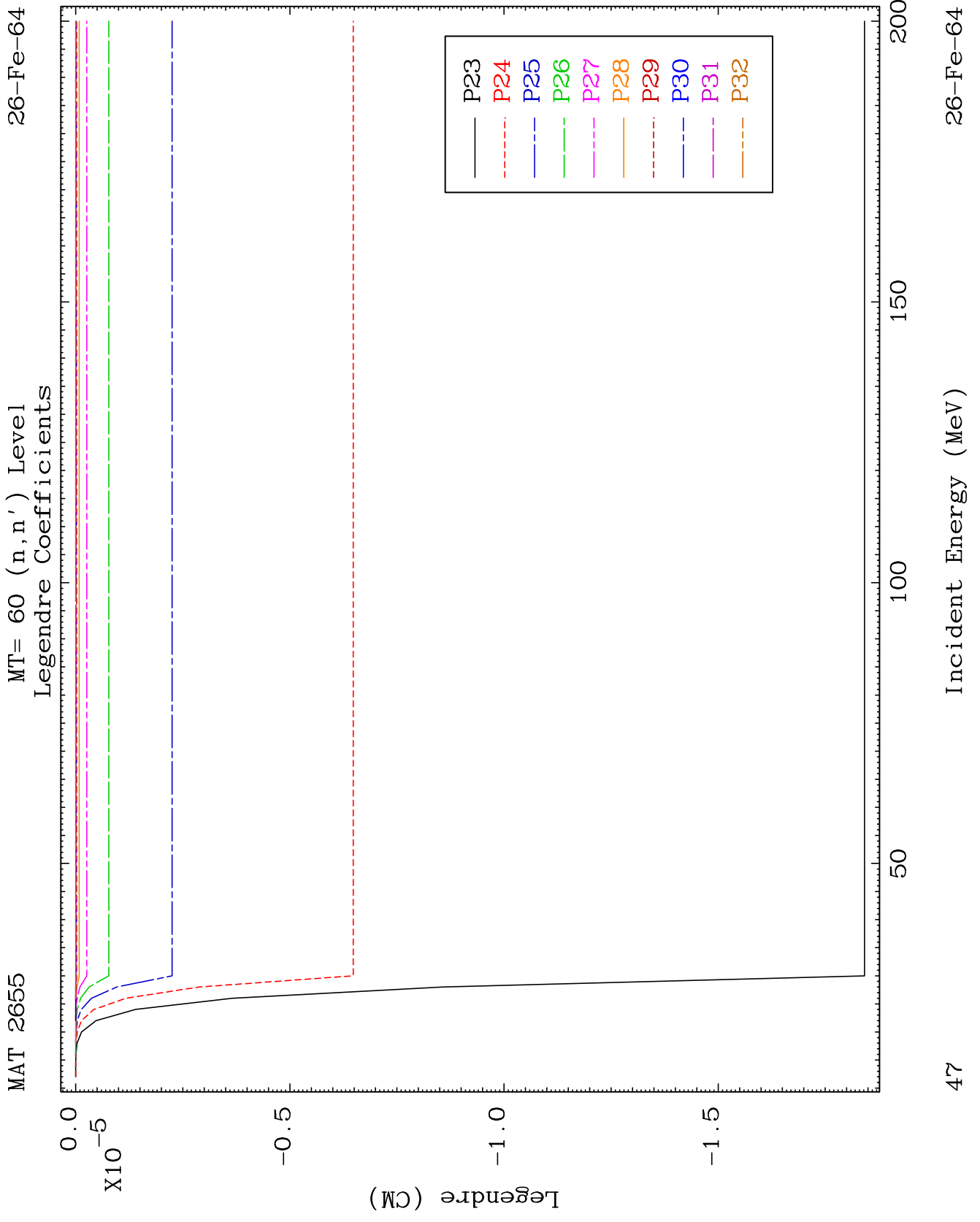
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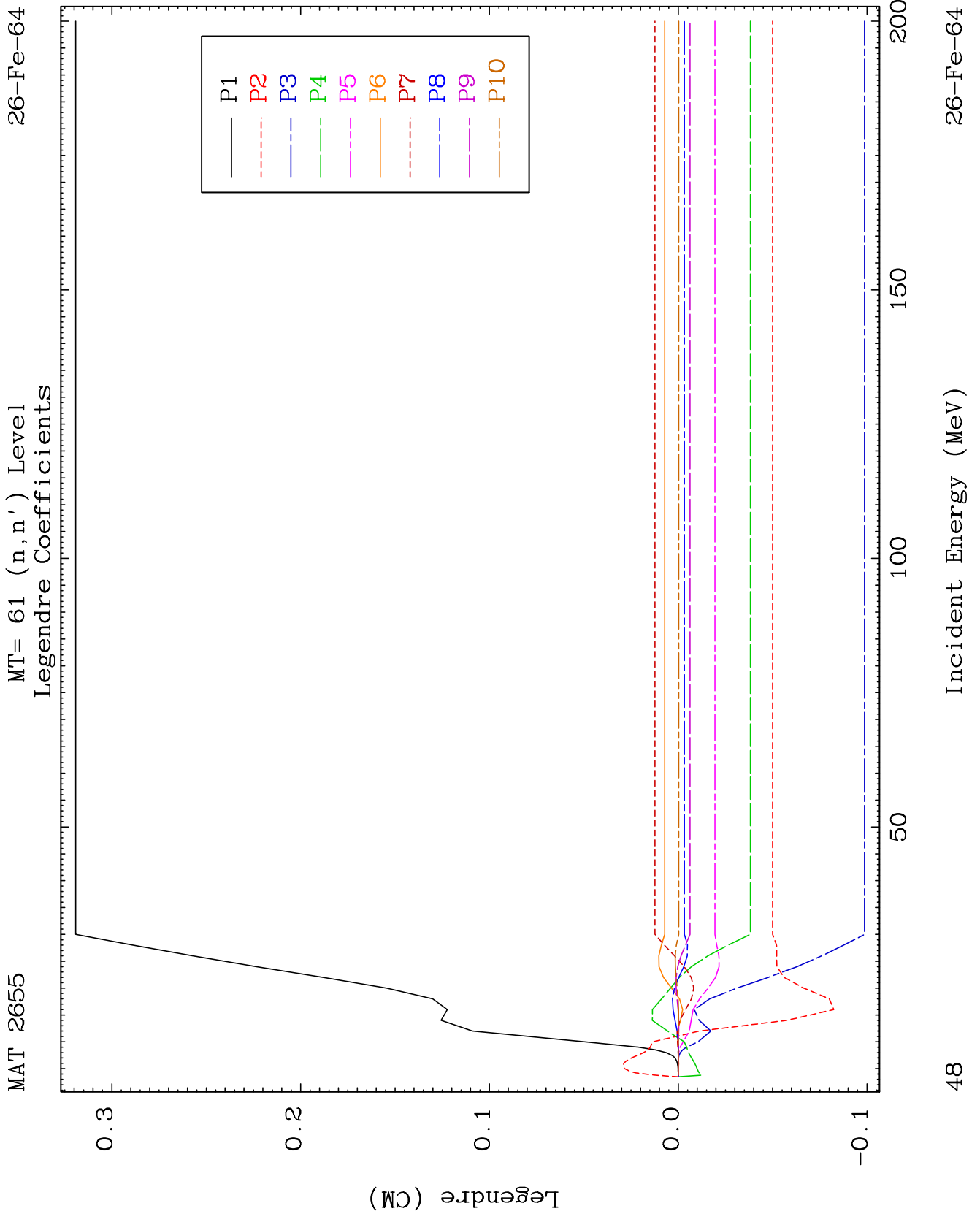
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Incident Energy (MeV)

26-Fe-64



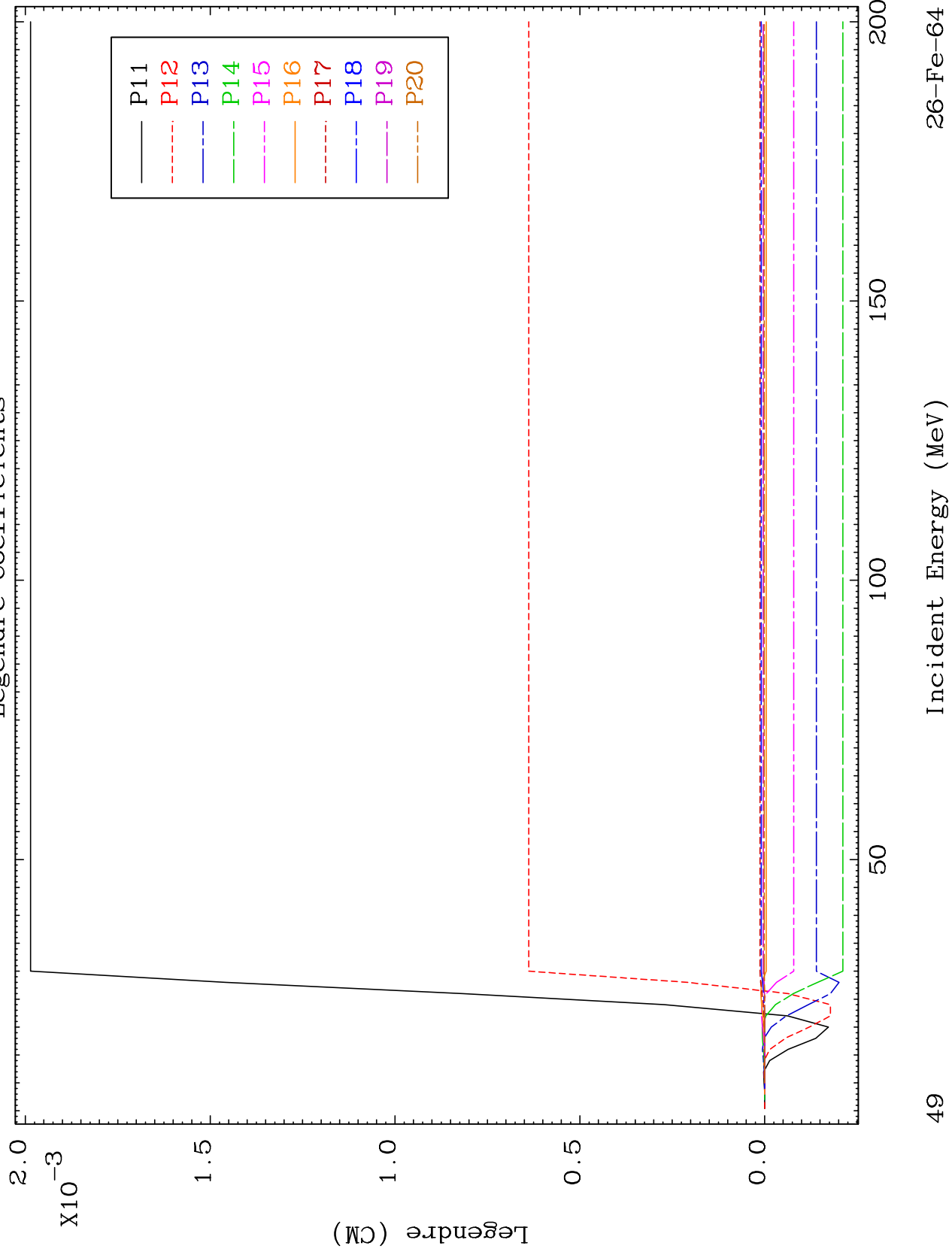




MAT 2655

MT= 61 (n,n') Level  
Legendre Coefficients

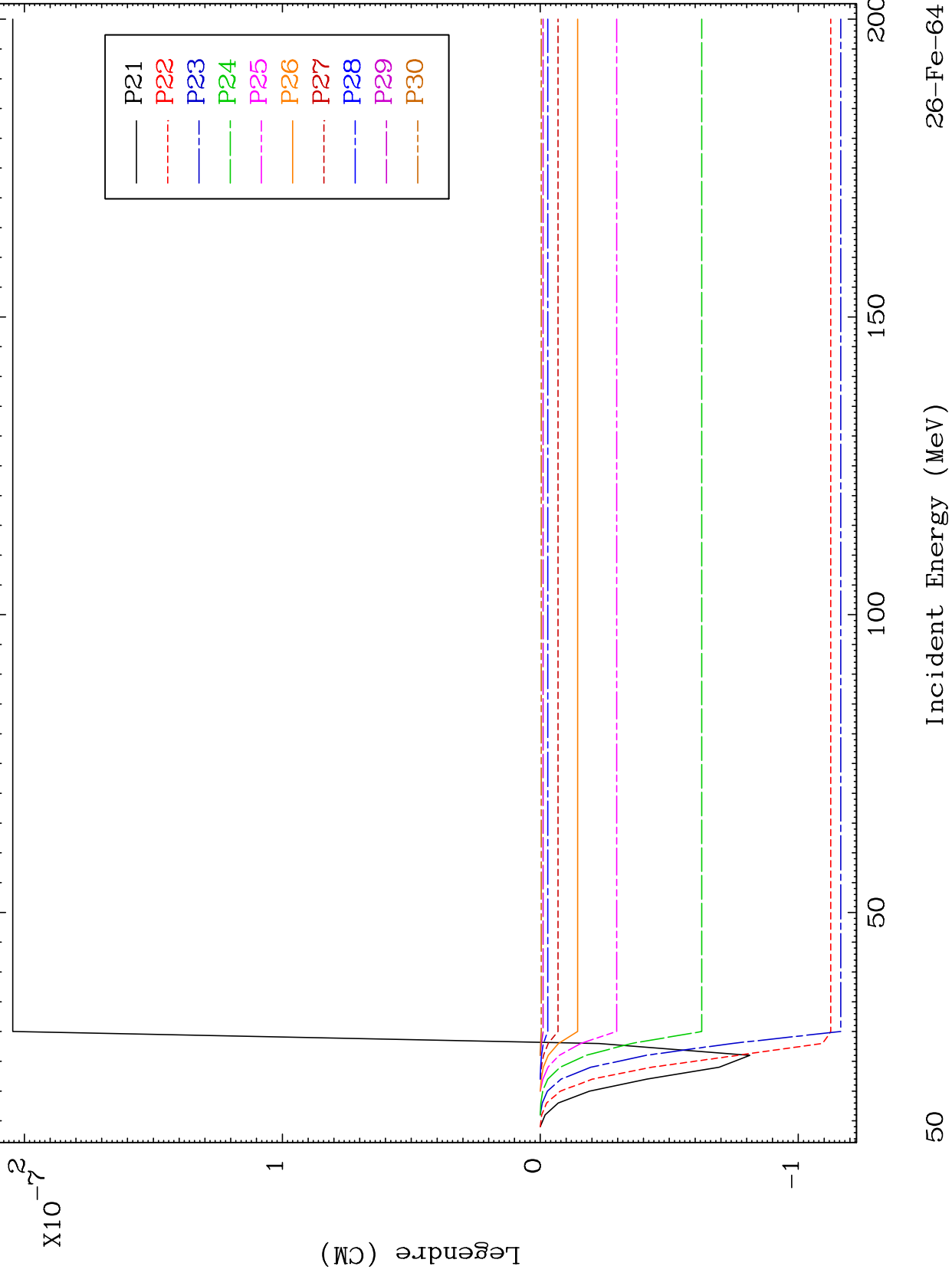
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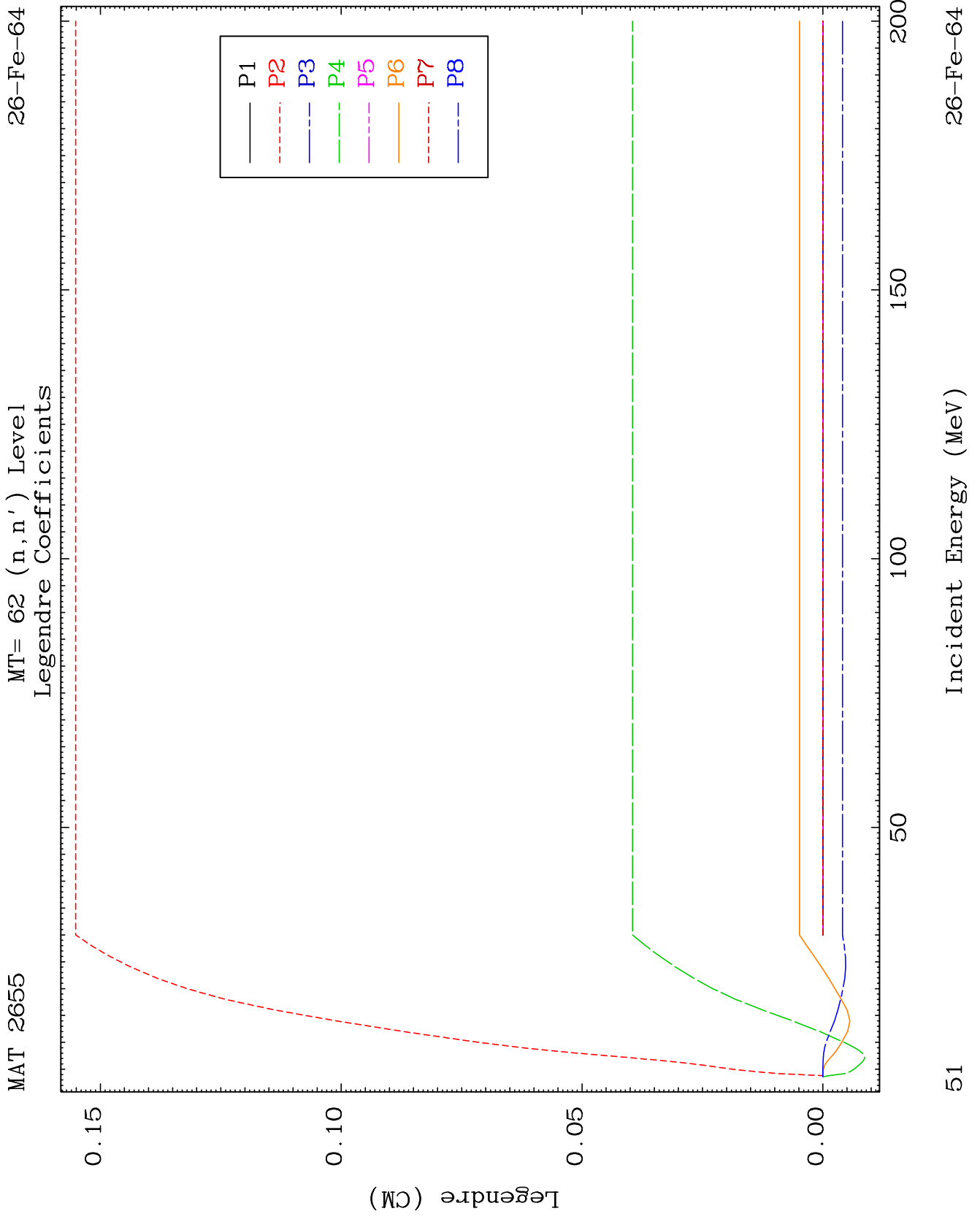


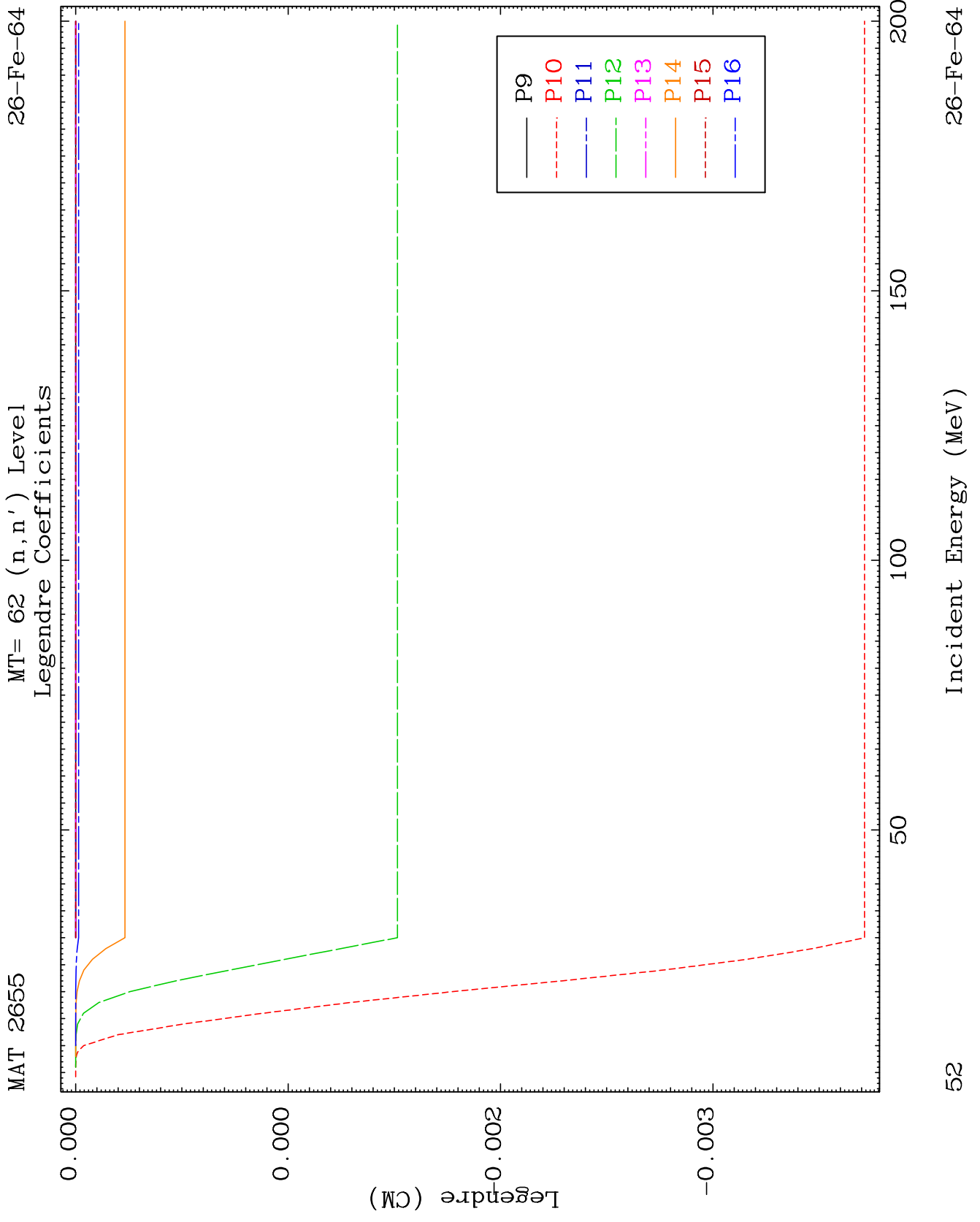
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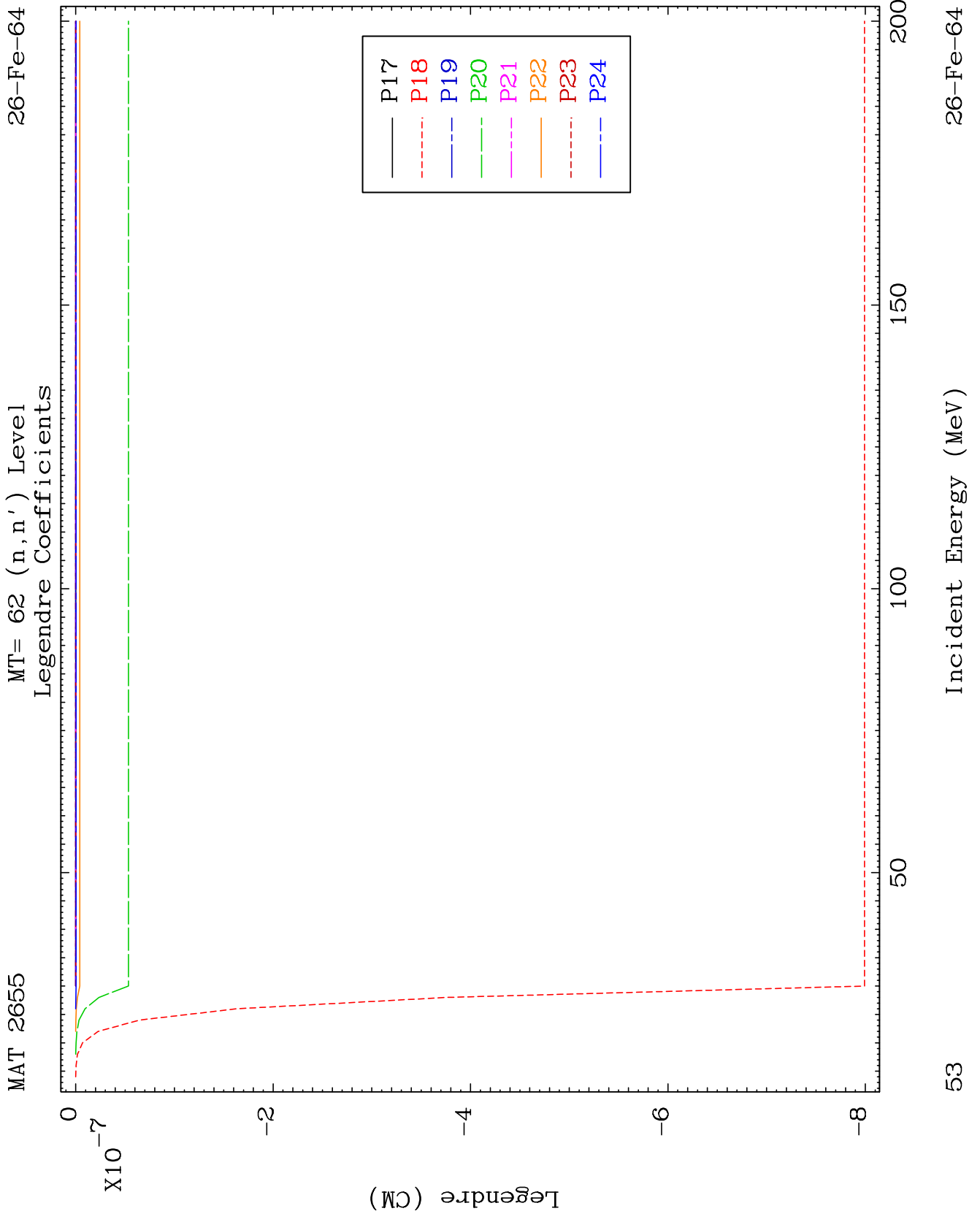
MT= 61 (n,n') Level  
Legendre Coefficients

26-Fe-64





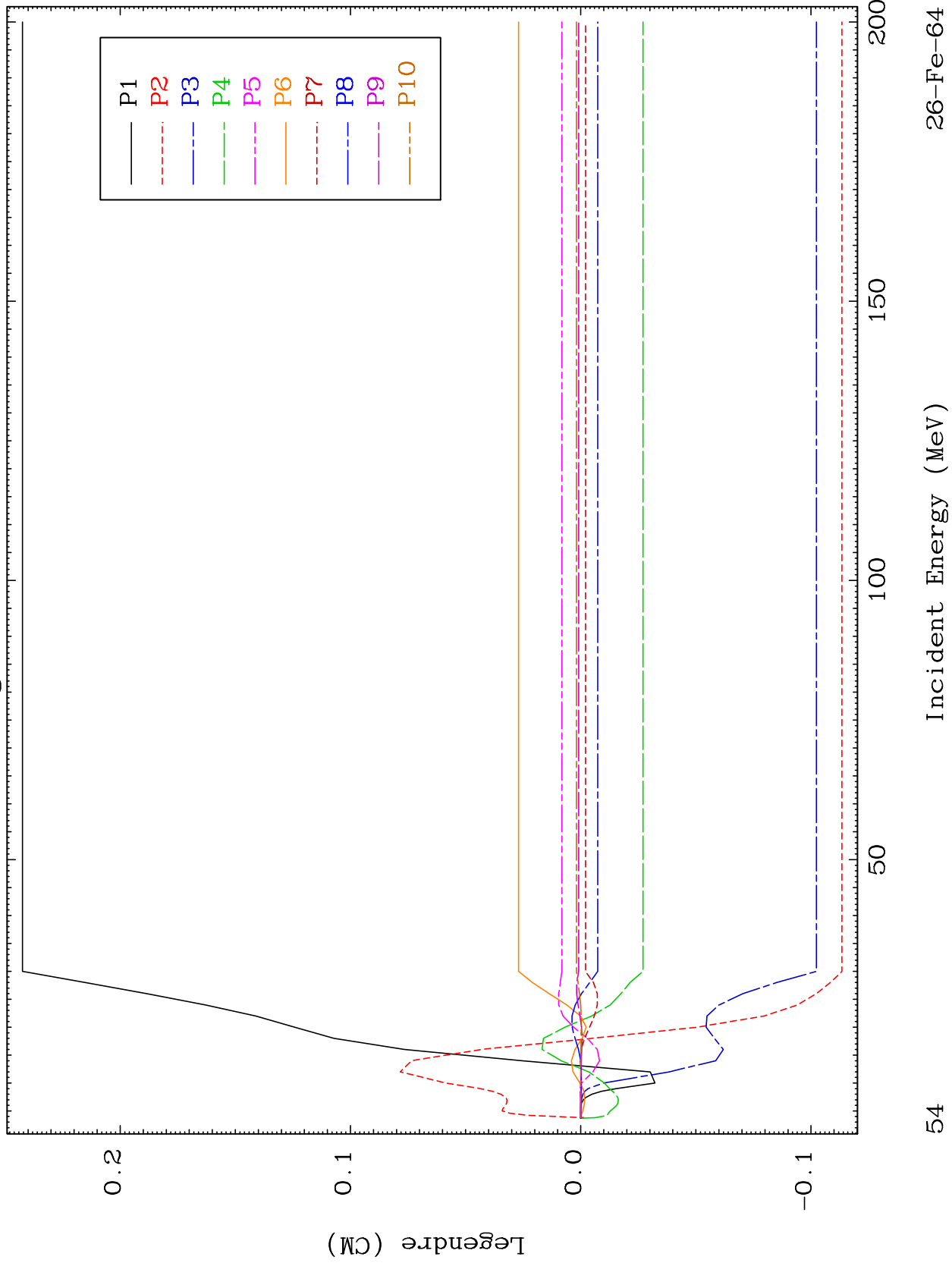




MAT 2655

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

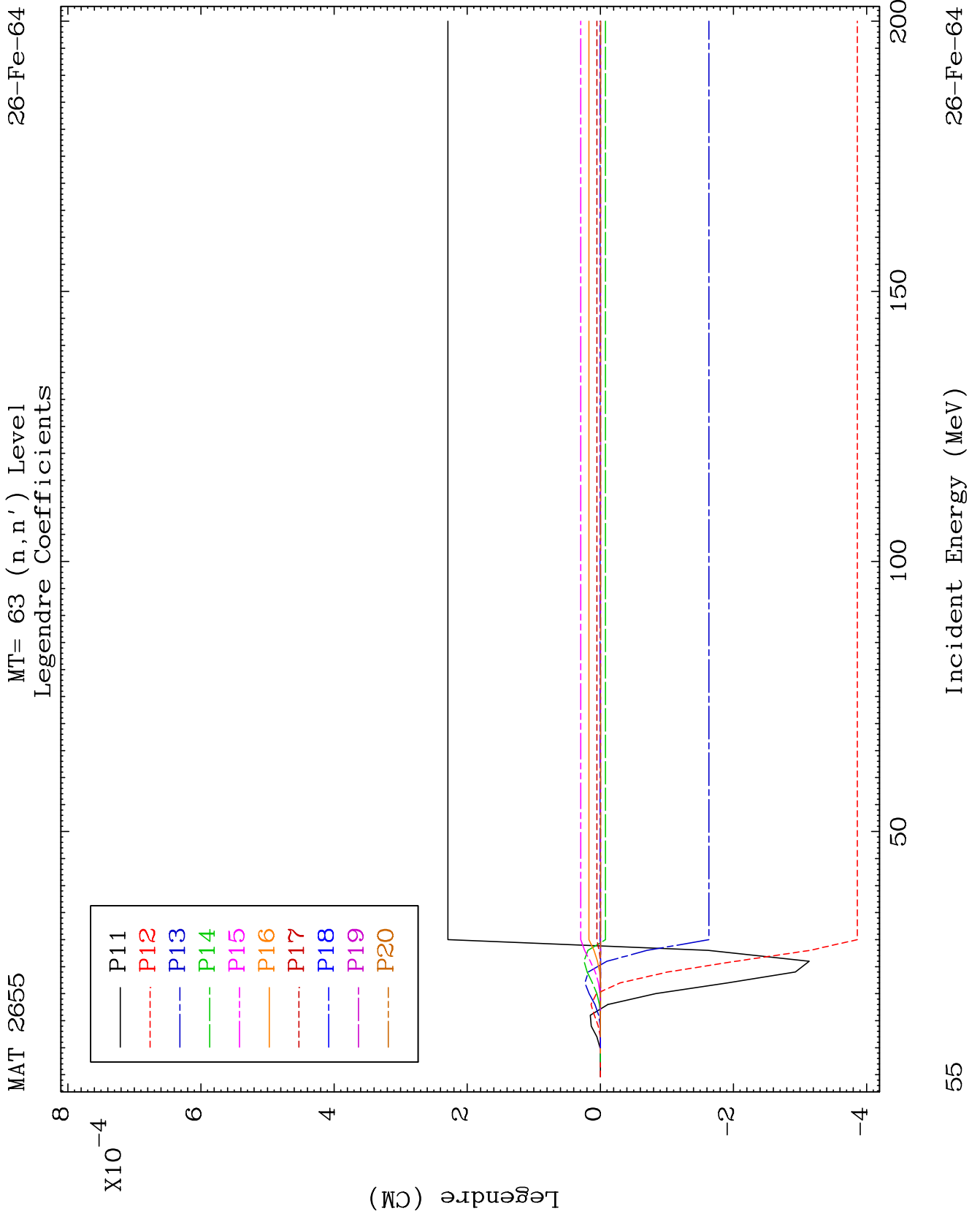
26-Fe-64



54

Incident Energy (MeV)

26-Fe-64

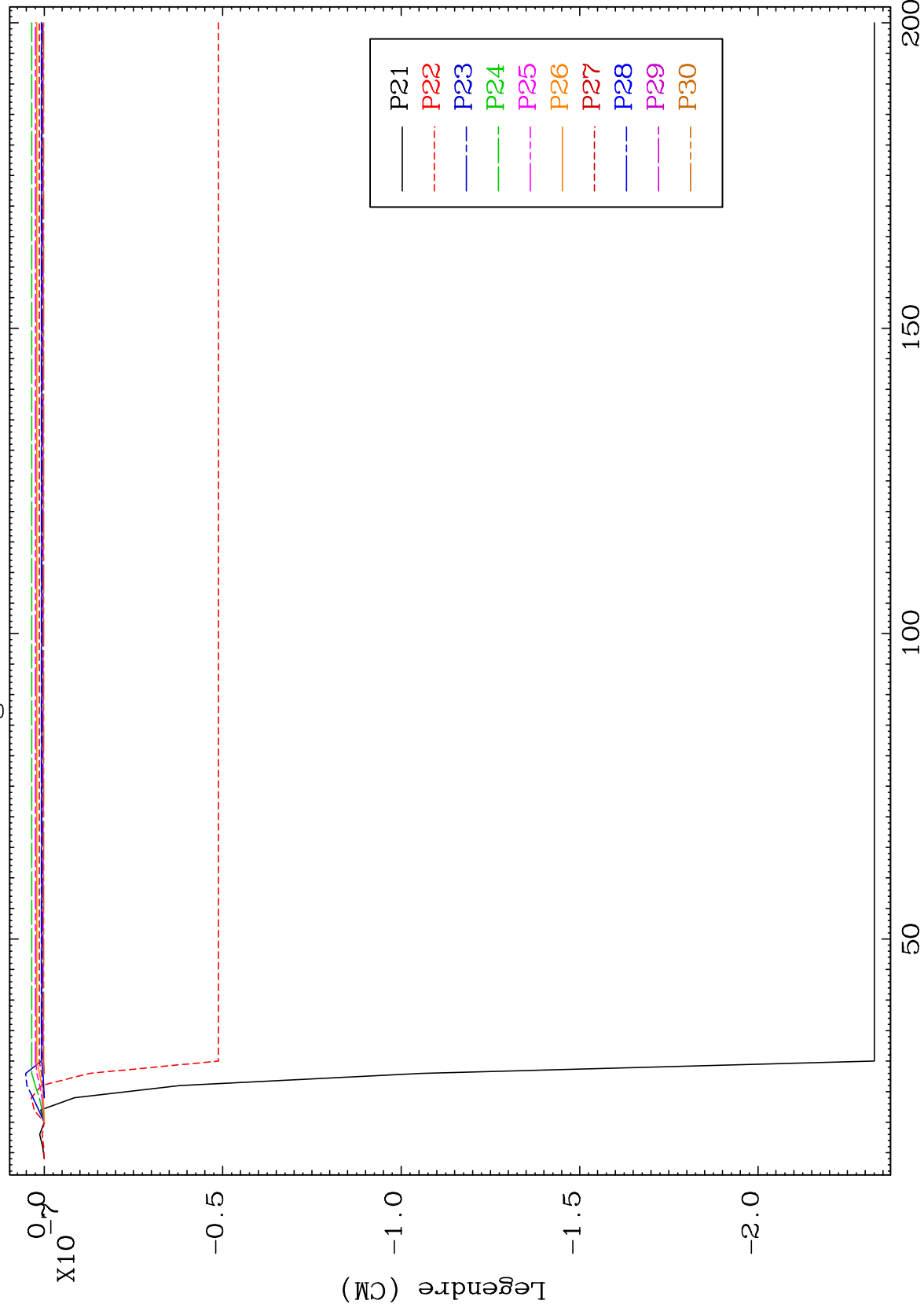




MAT 2655

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

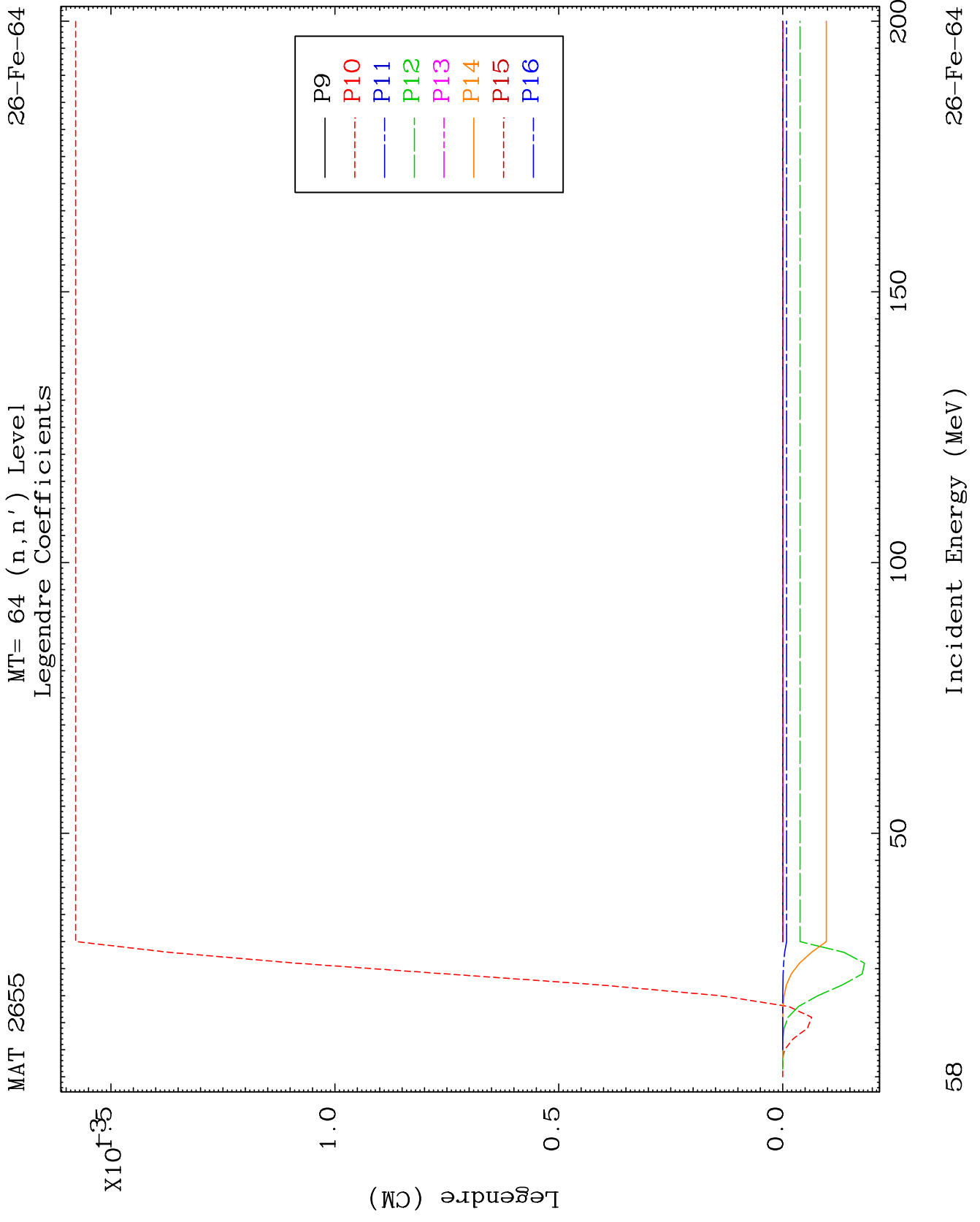
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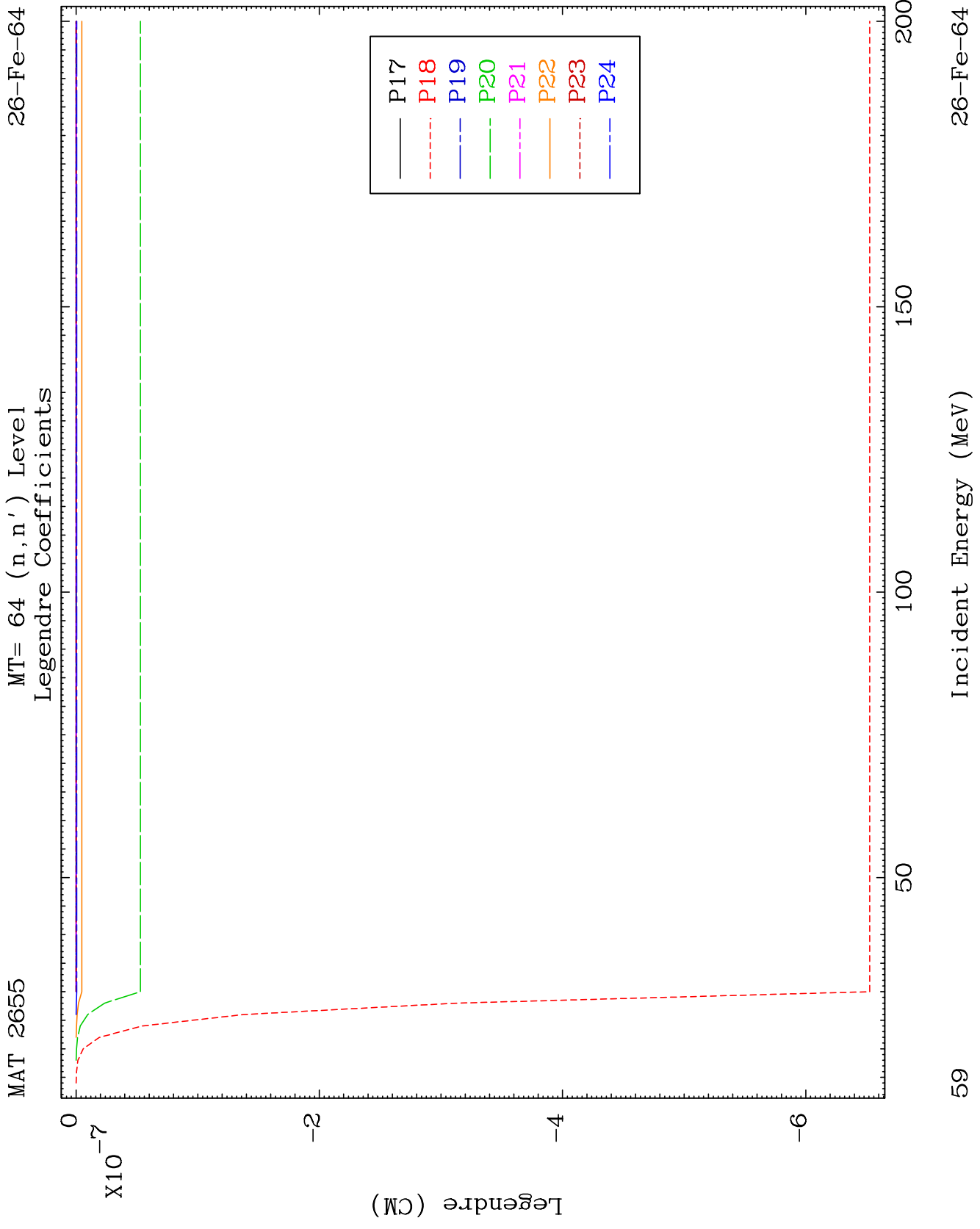


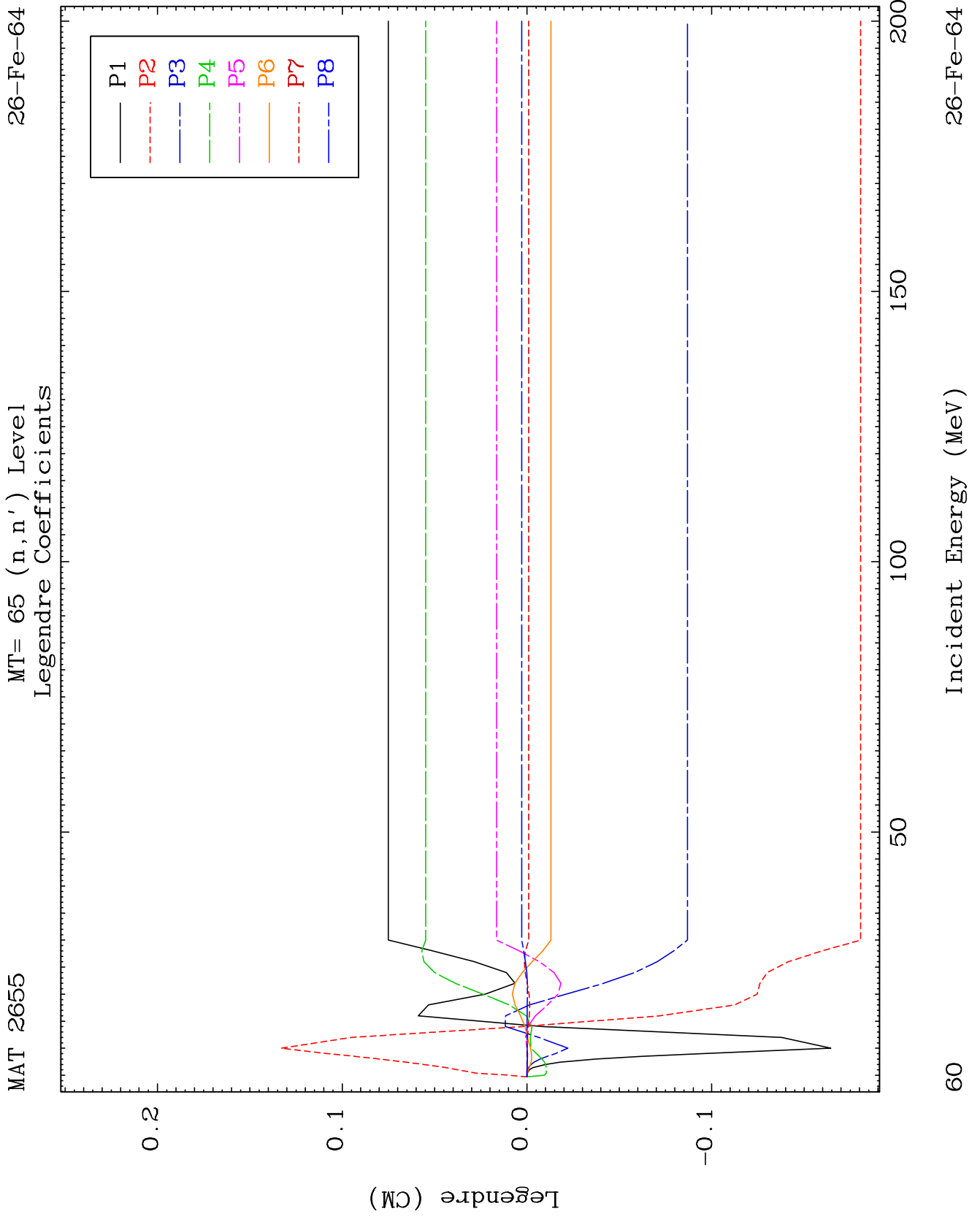
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26-Fe-64





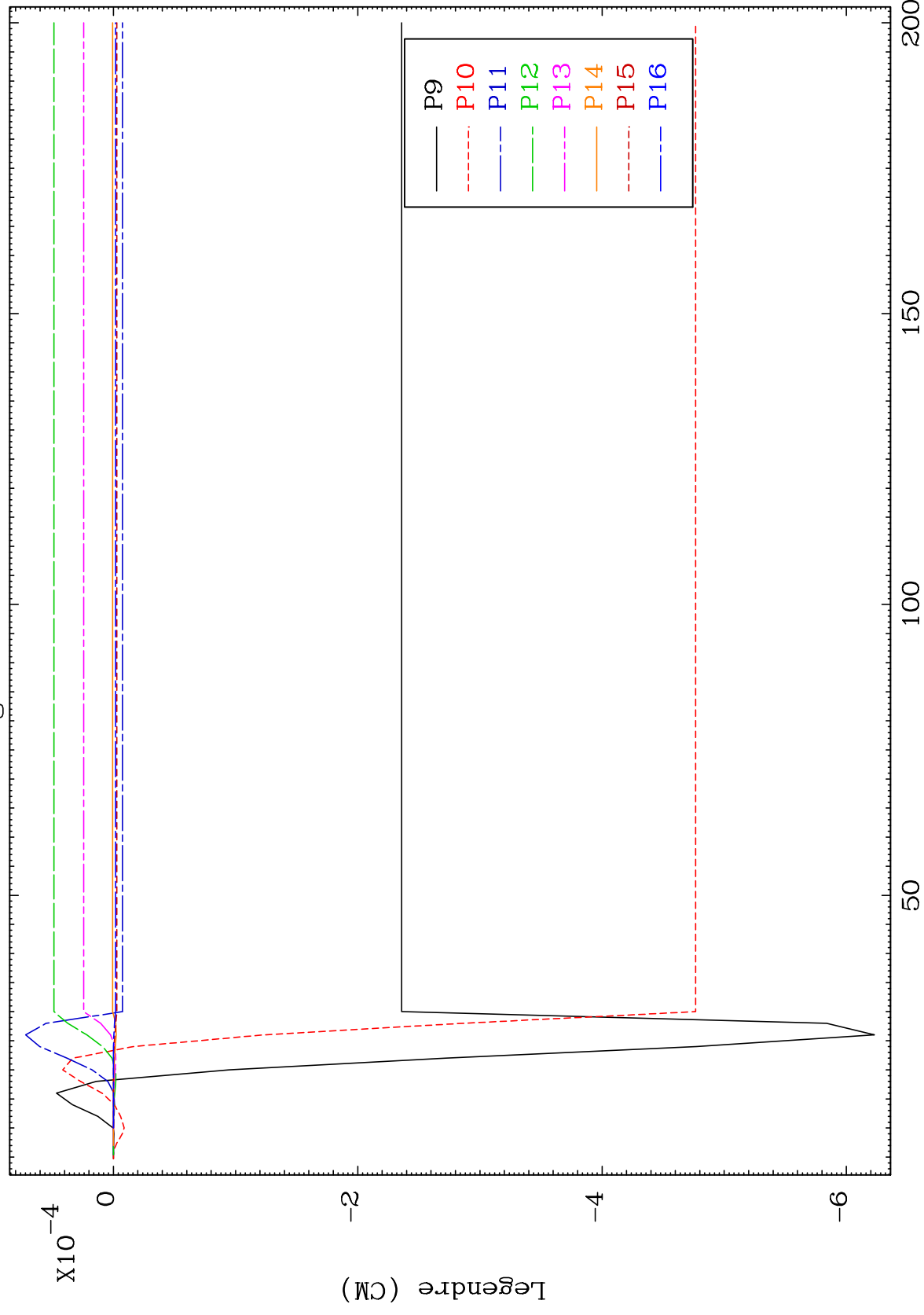




MAT 2655

MT= 65 (n,n') Level  
Legendre Coefficients

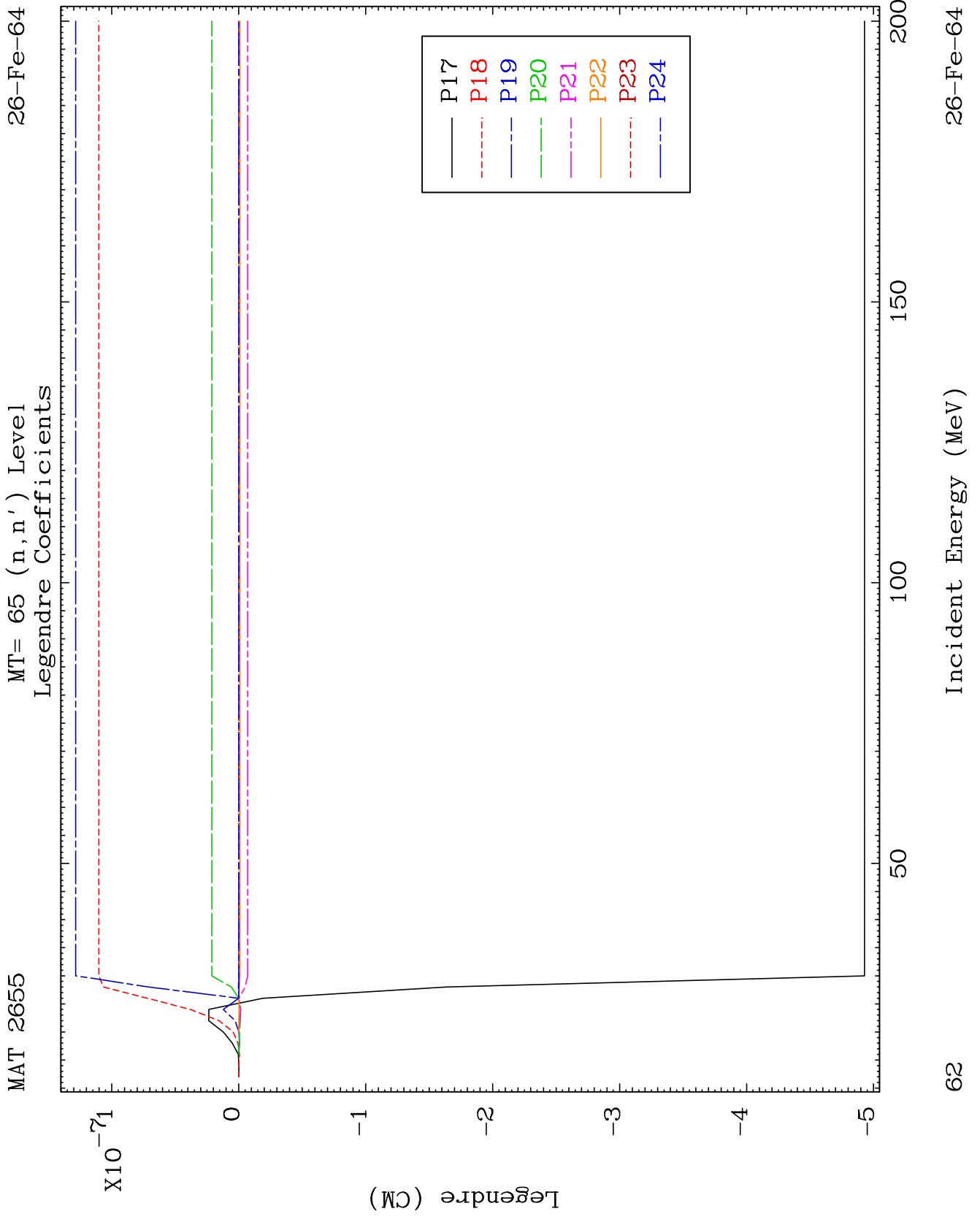
26-Fe-64



61

Incident Energy (MeV)

26-Fe-64



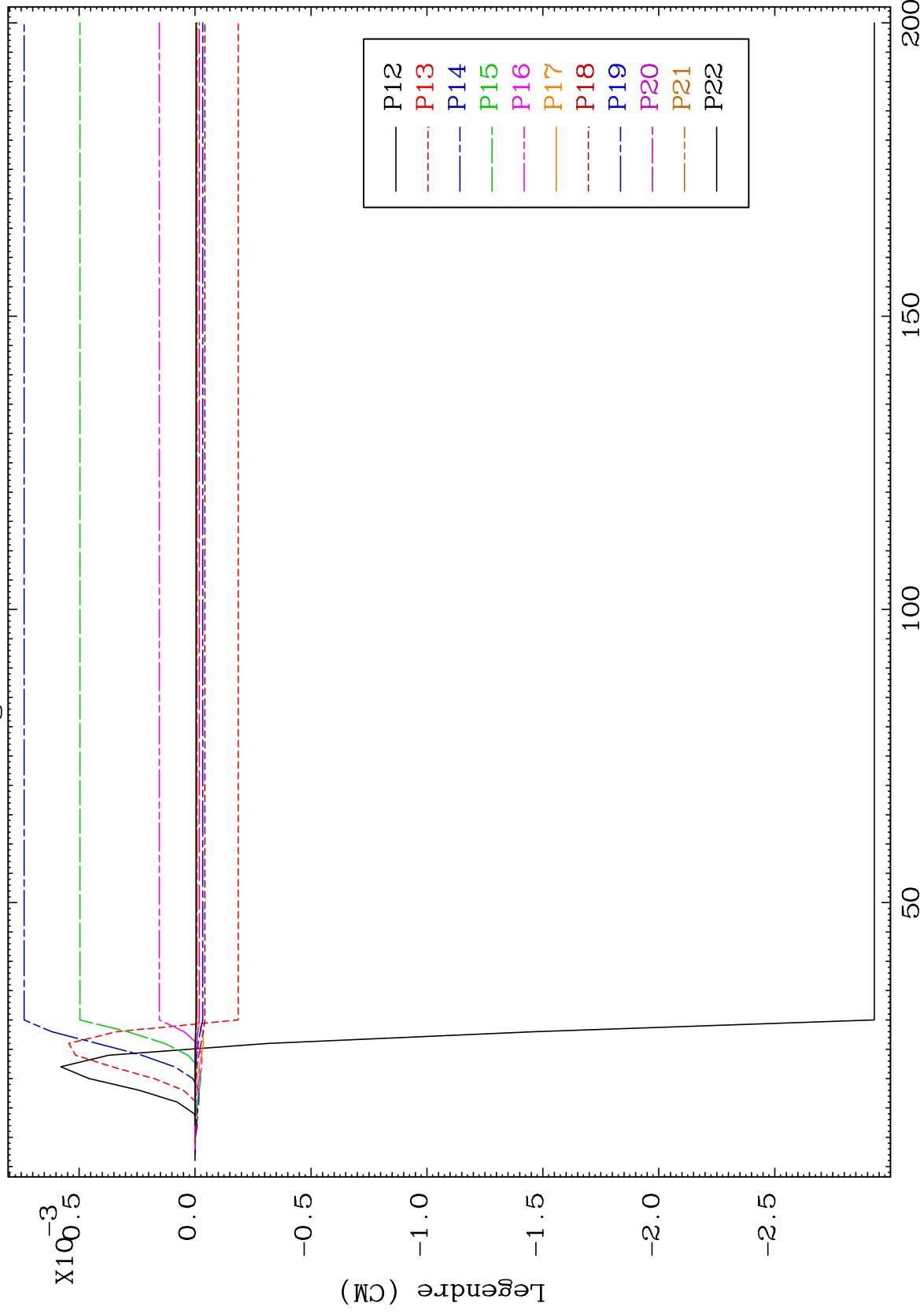




MAT 2655

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

26-Fe-64

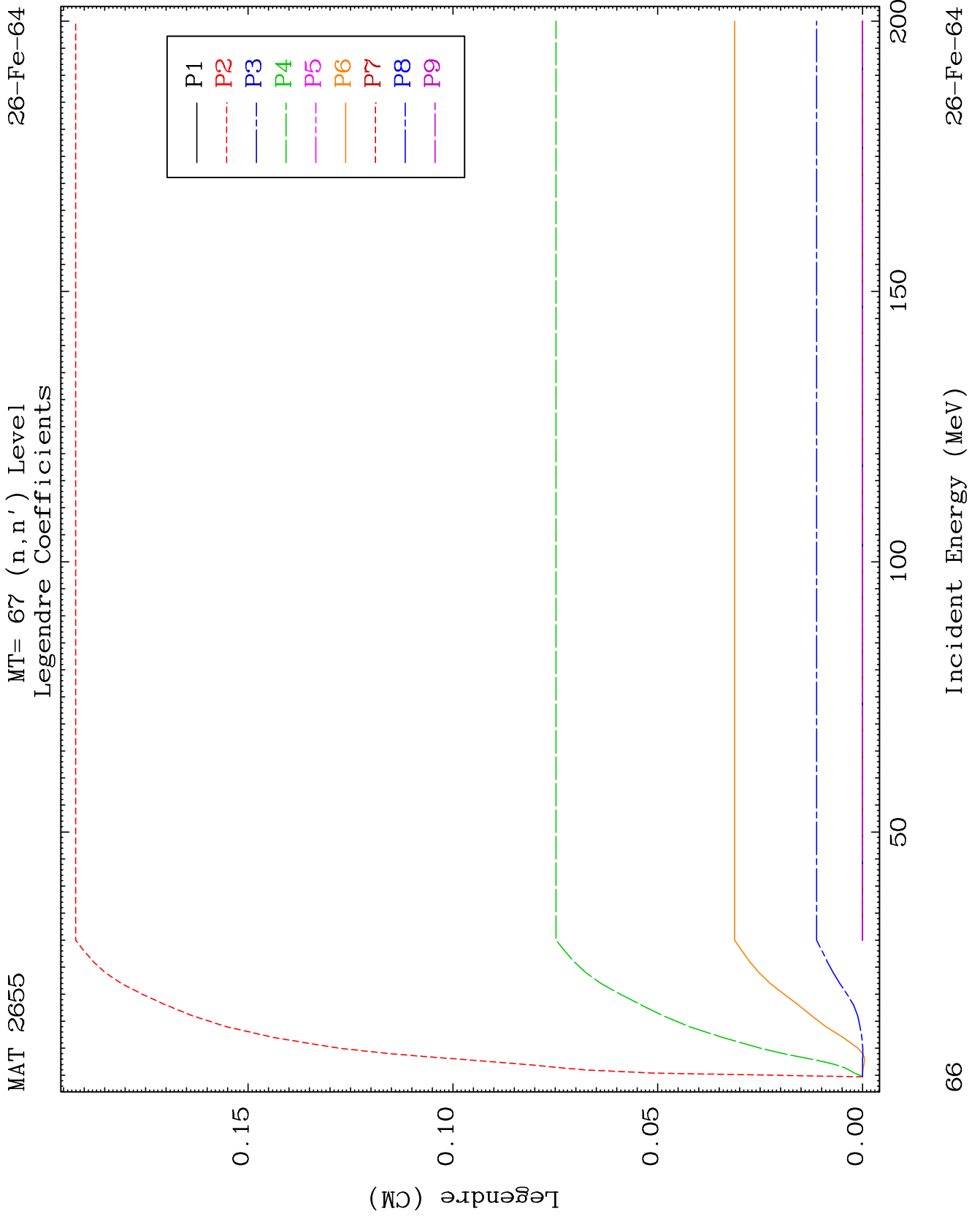


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Incident Energy (MeV)

26-Fe-64

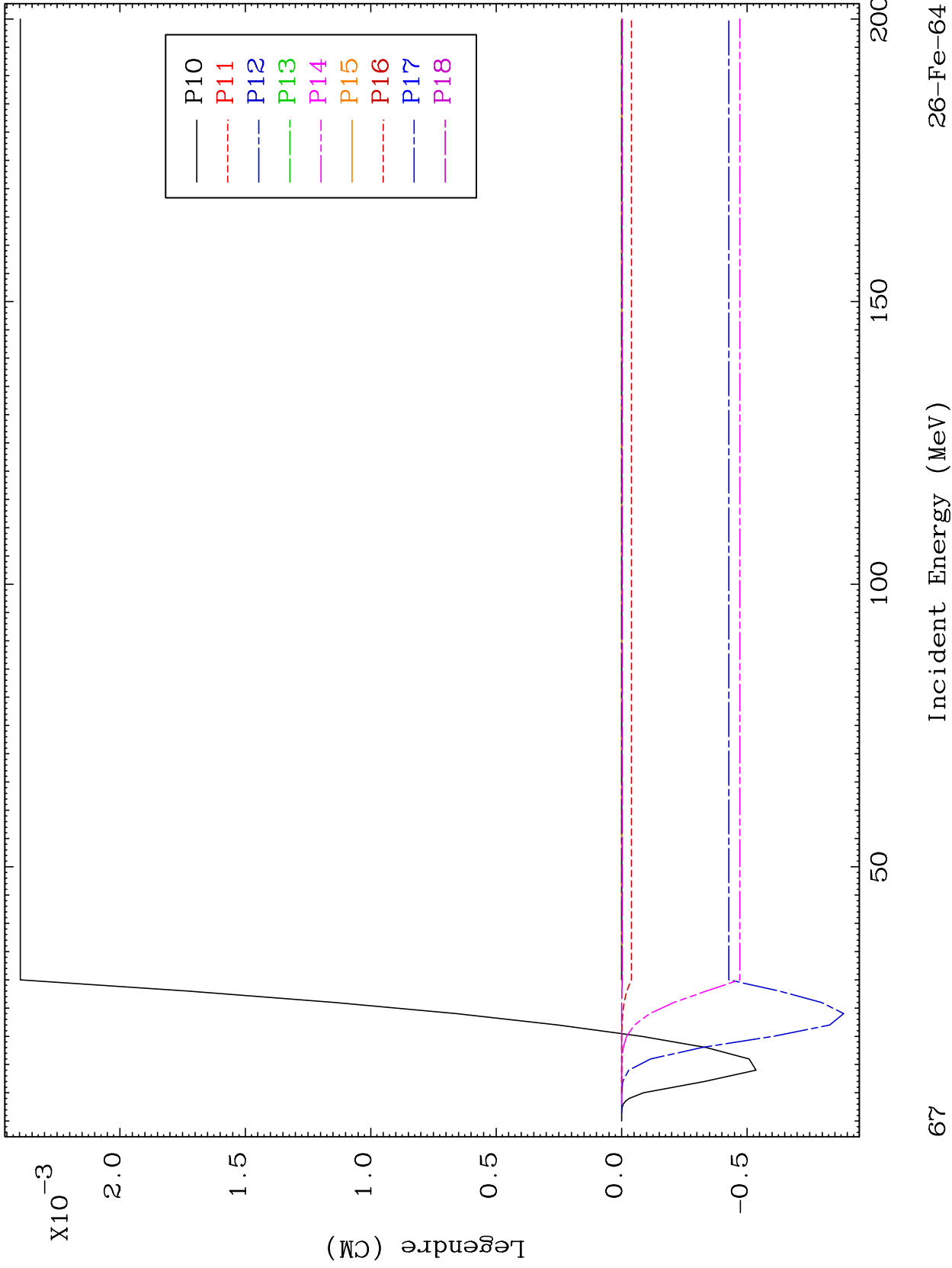


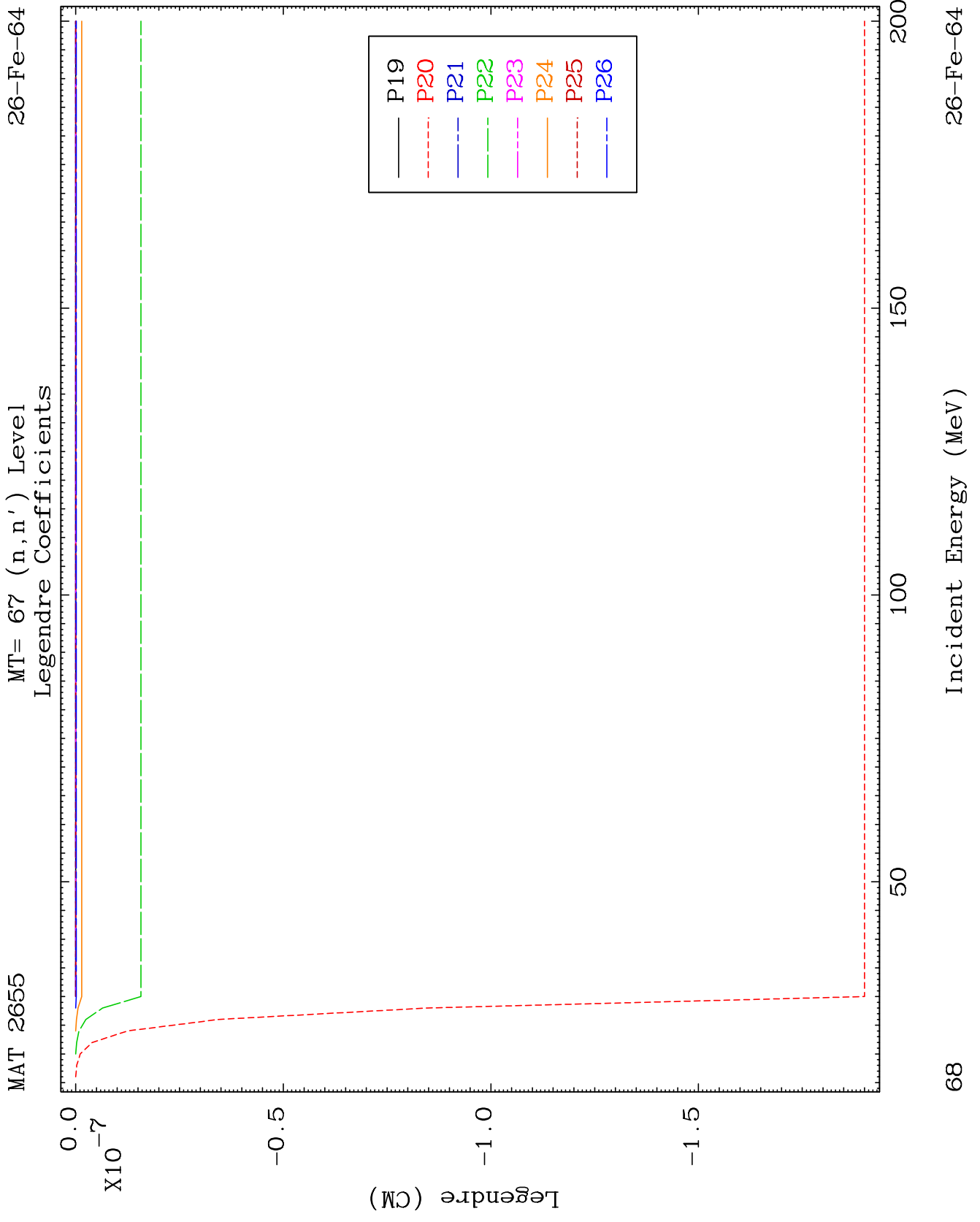


MAT 2655

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

26-Fe-64

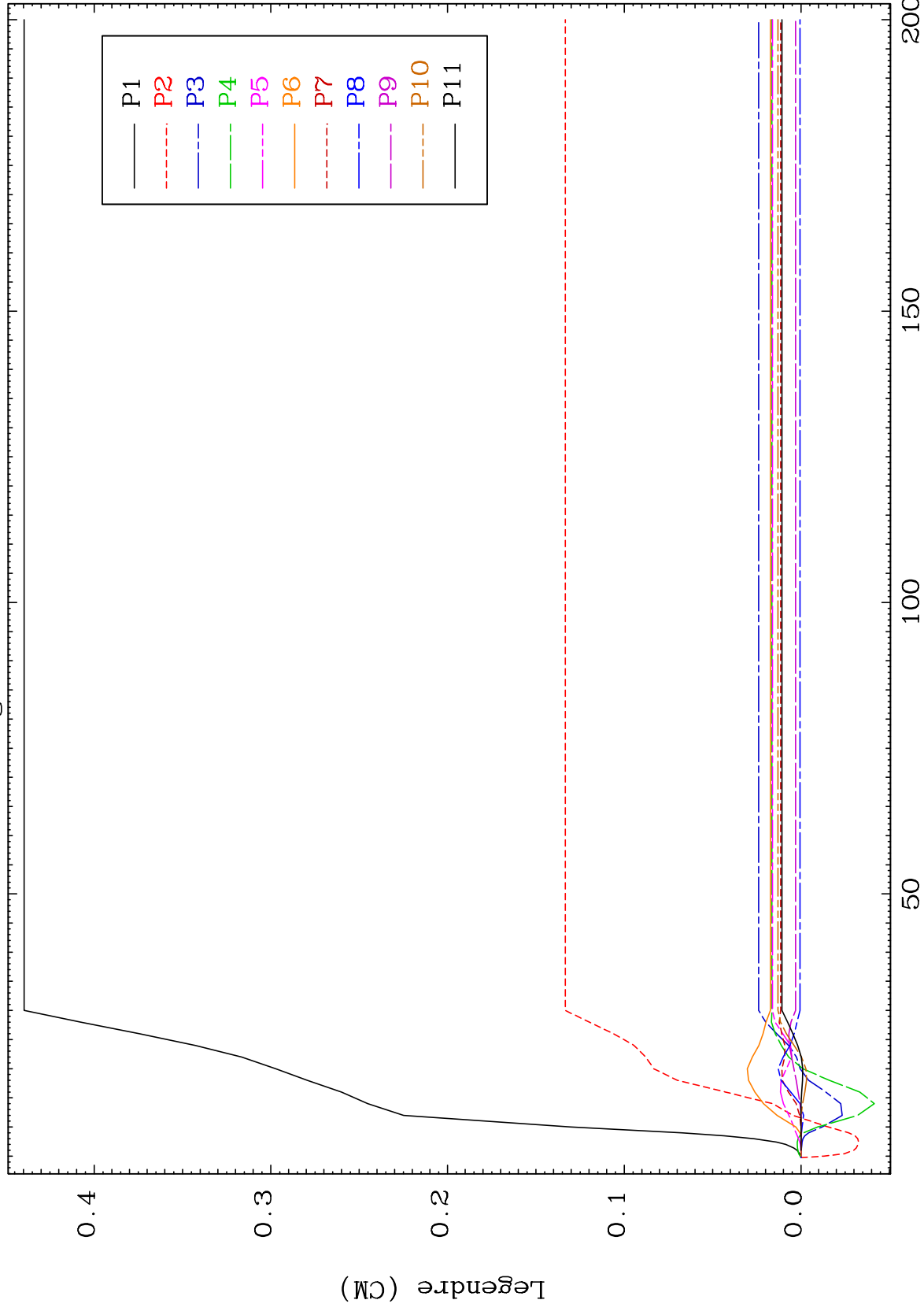




MAT 2655

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

26-Fe-64



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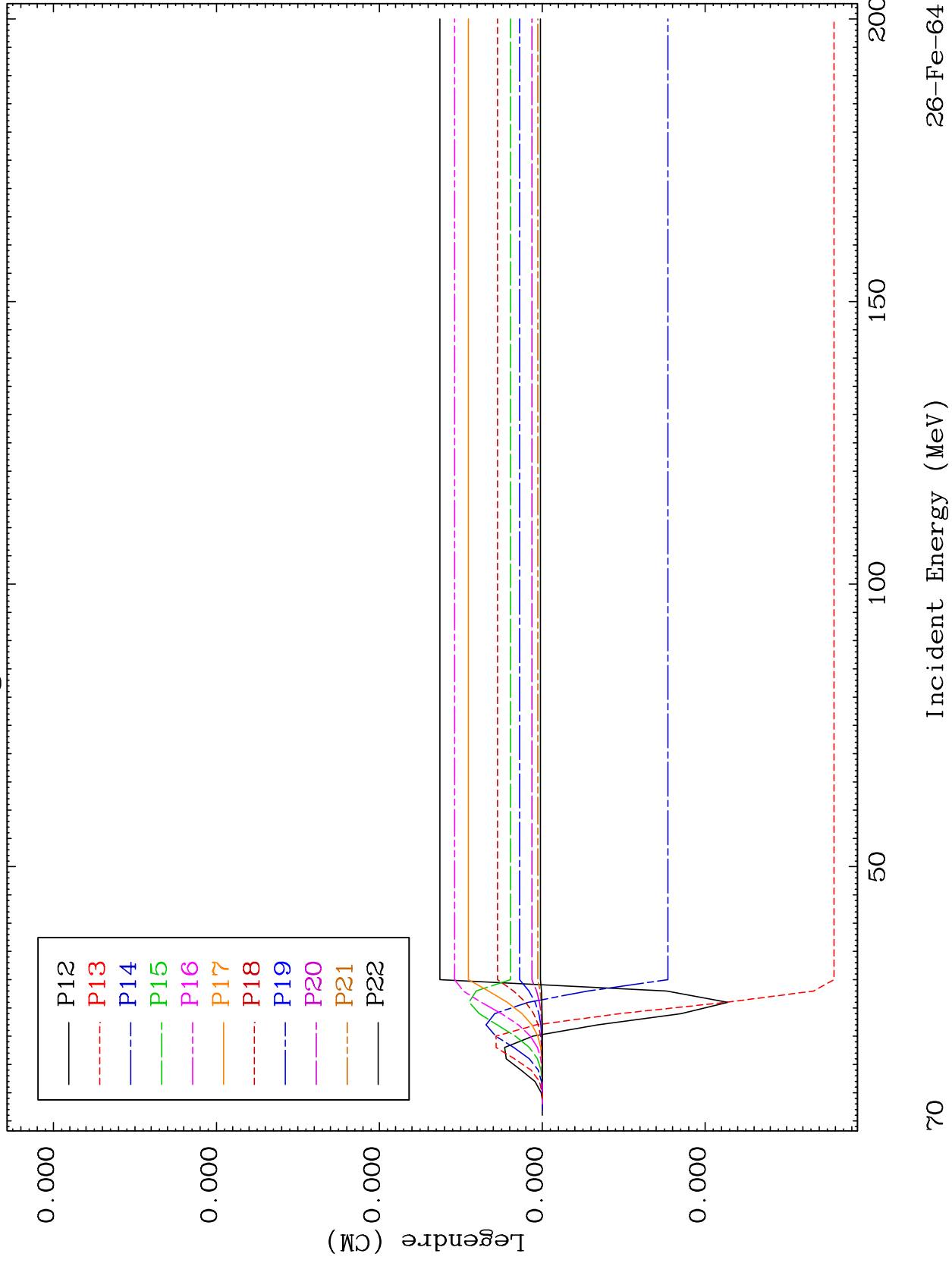
Incident Energy (MeV)

26-Fe-64

MAT 2655

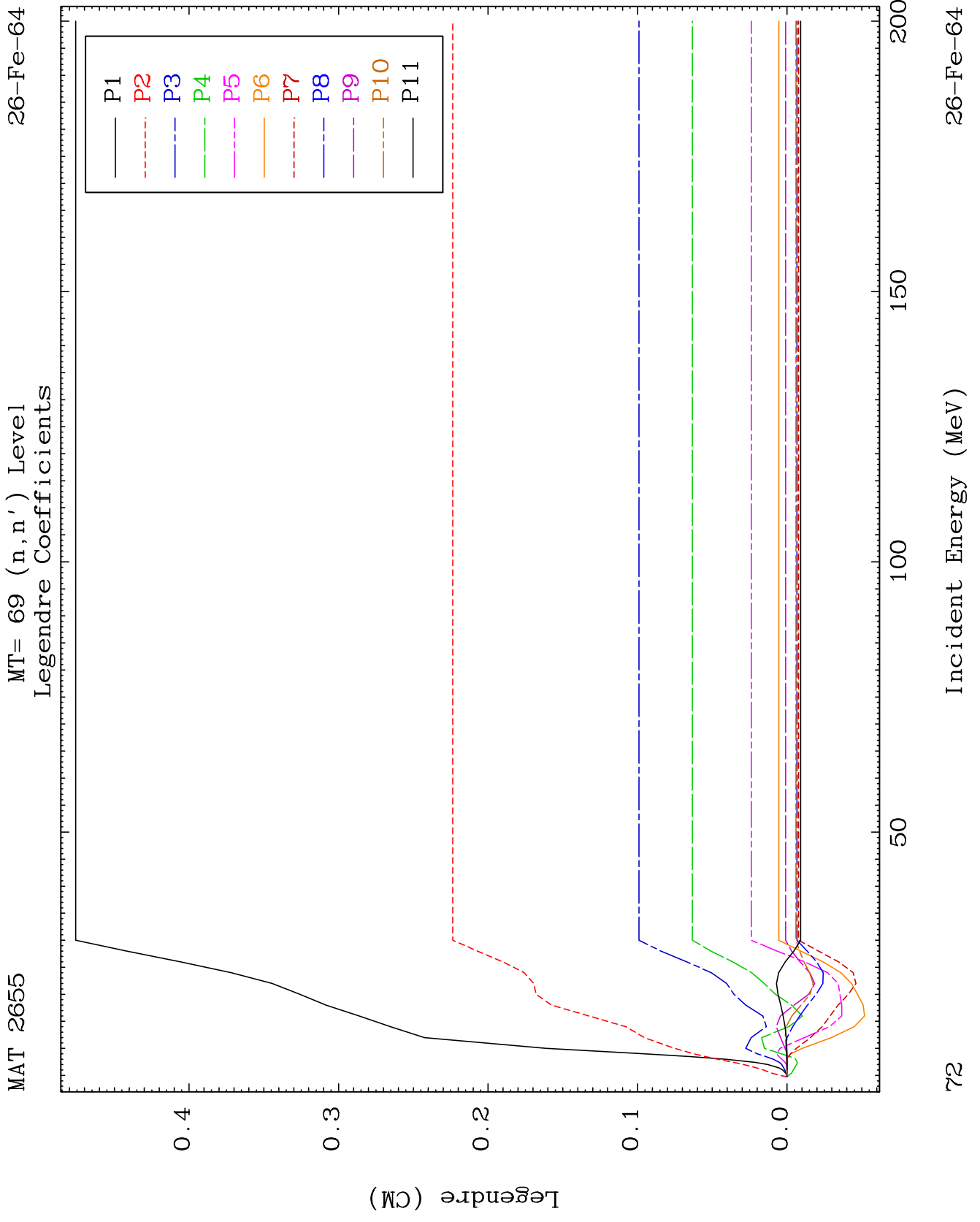
MT= 68 (n,n') Level  
Legendre Coefficients

26-Fe-64





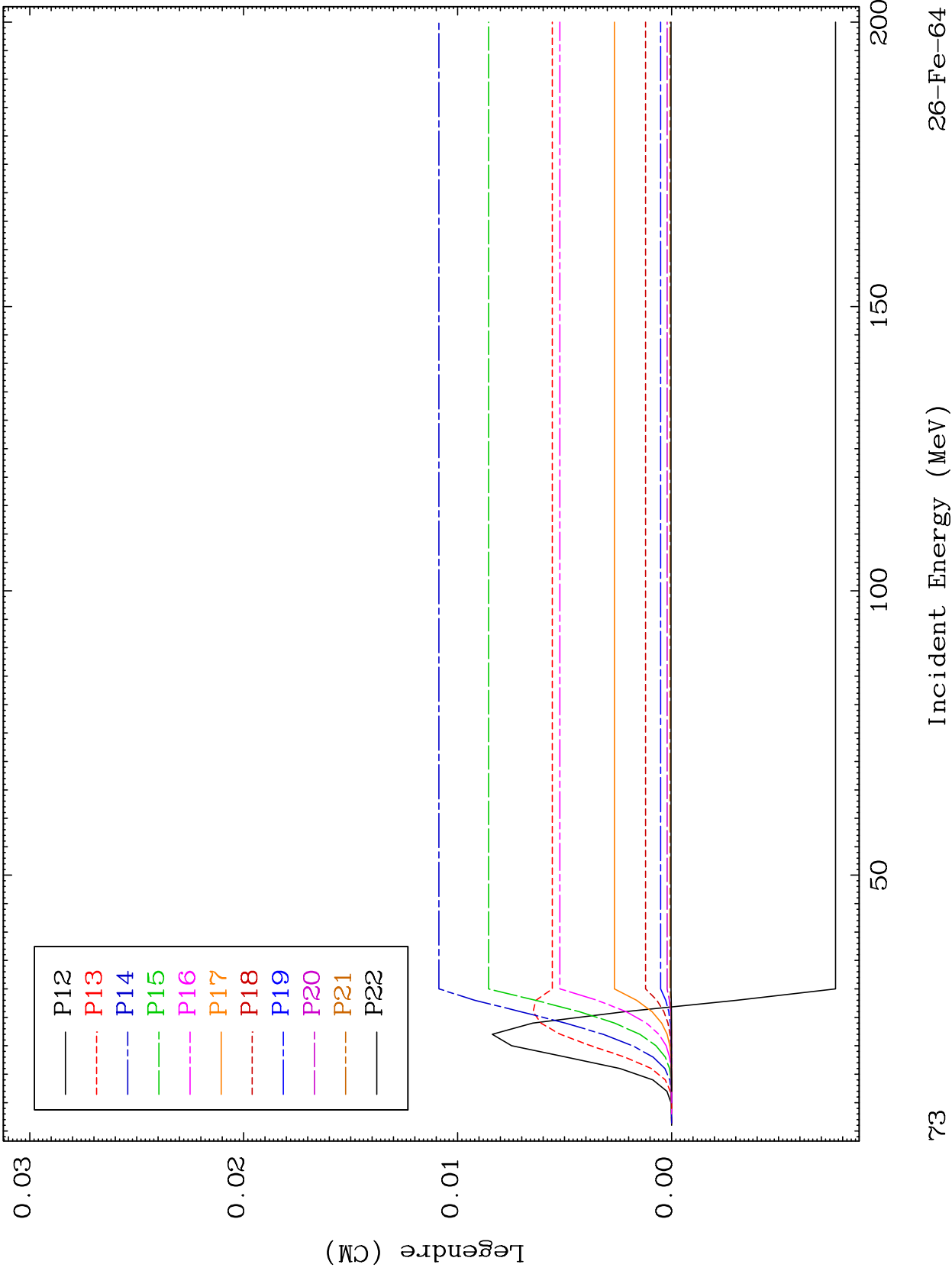




MAT 2655

MT= 69 (n,n') Level  
Legendre Coefficients

26-Fe-64



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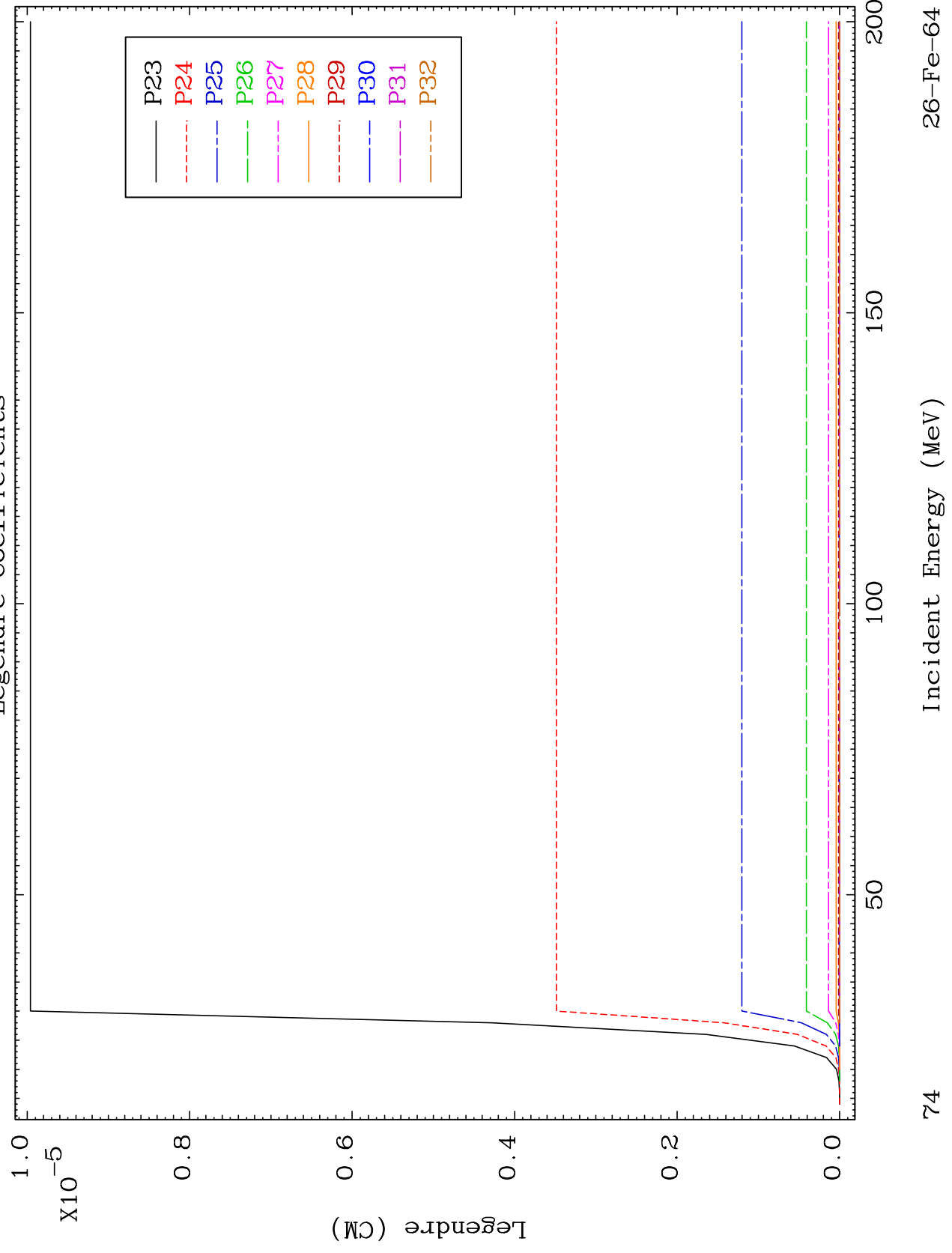
Incident Energy (MeV)

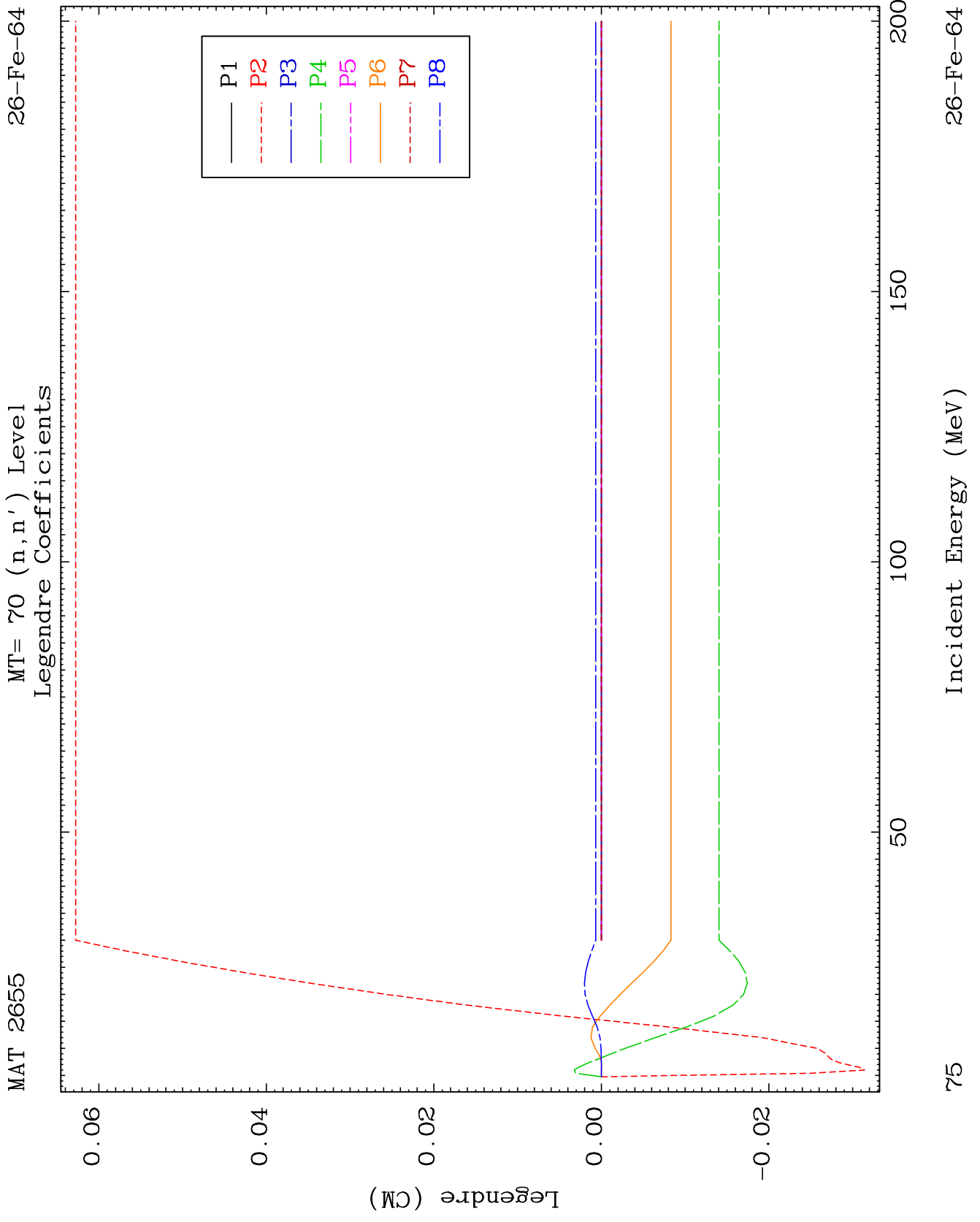
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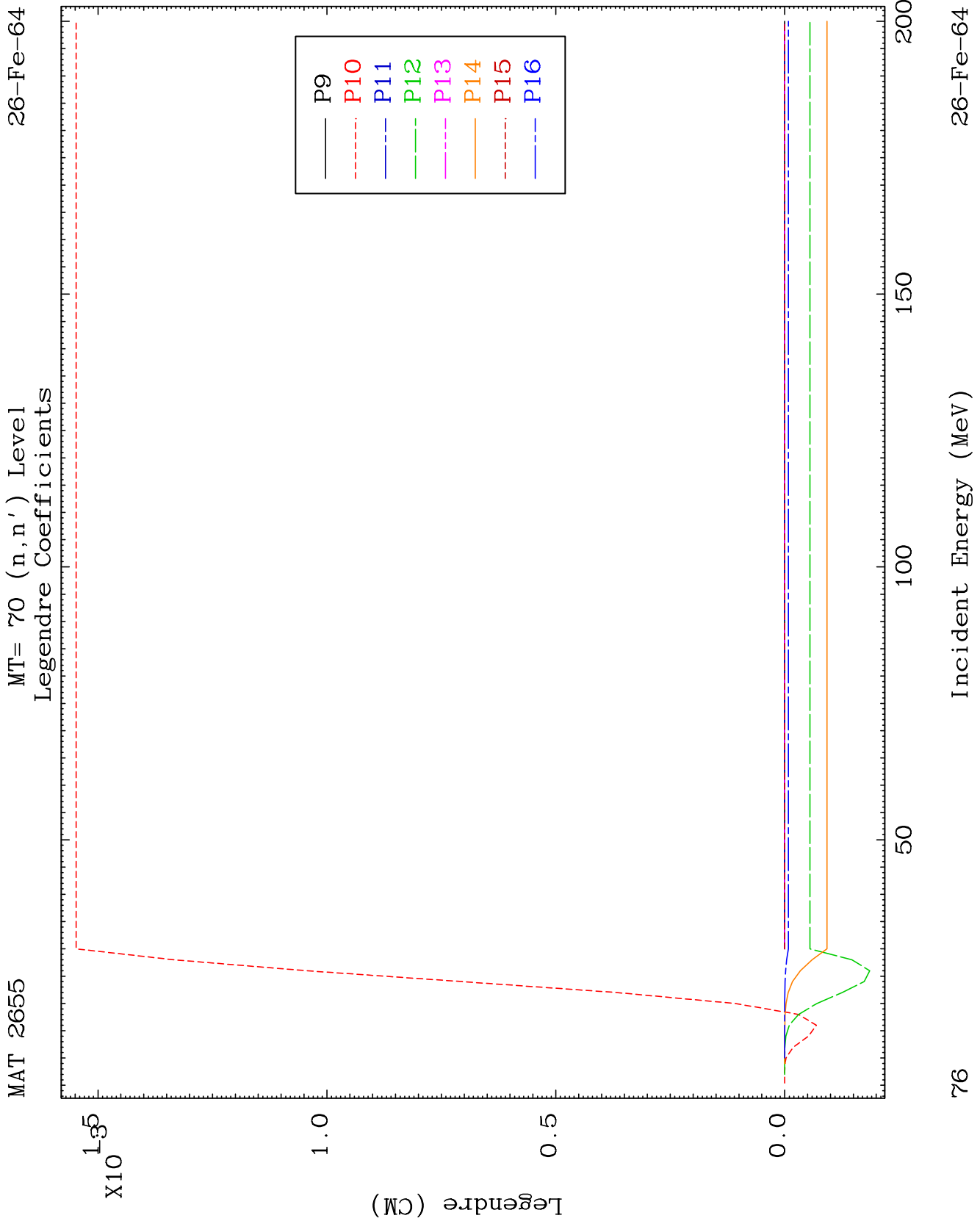
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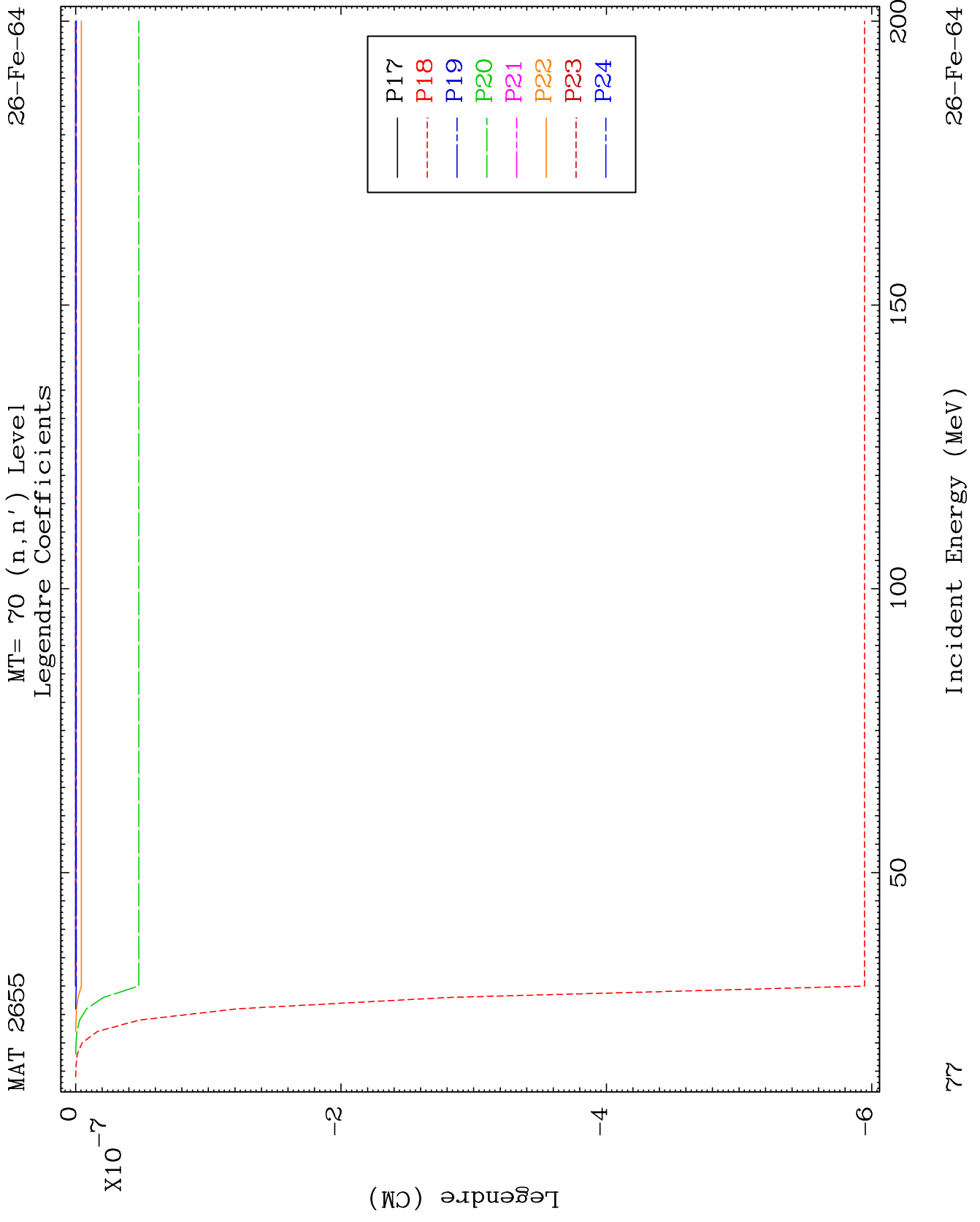
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Legendre Coefficients

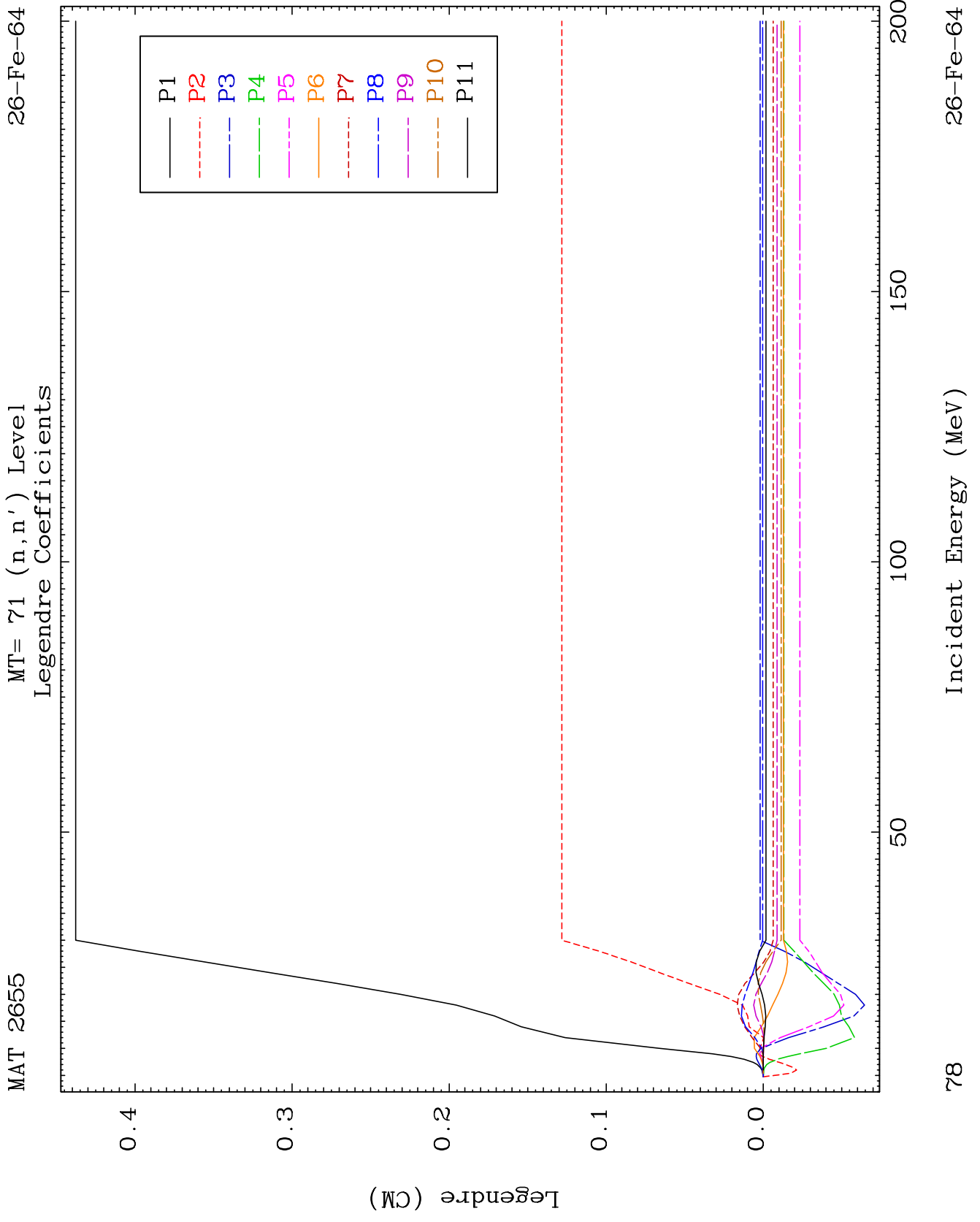
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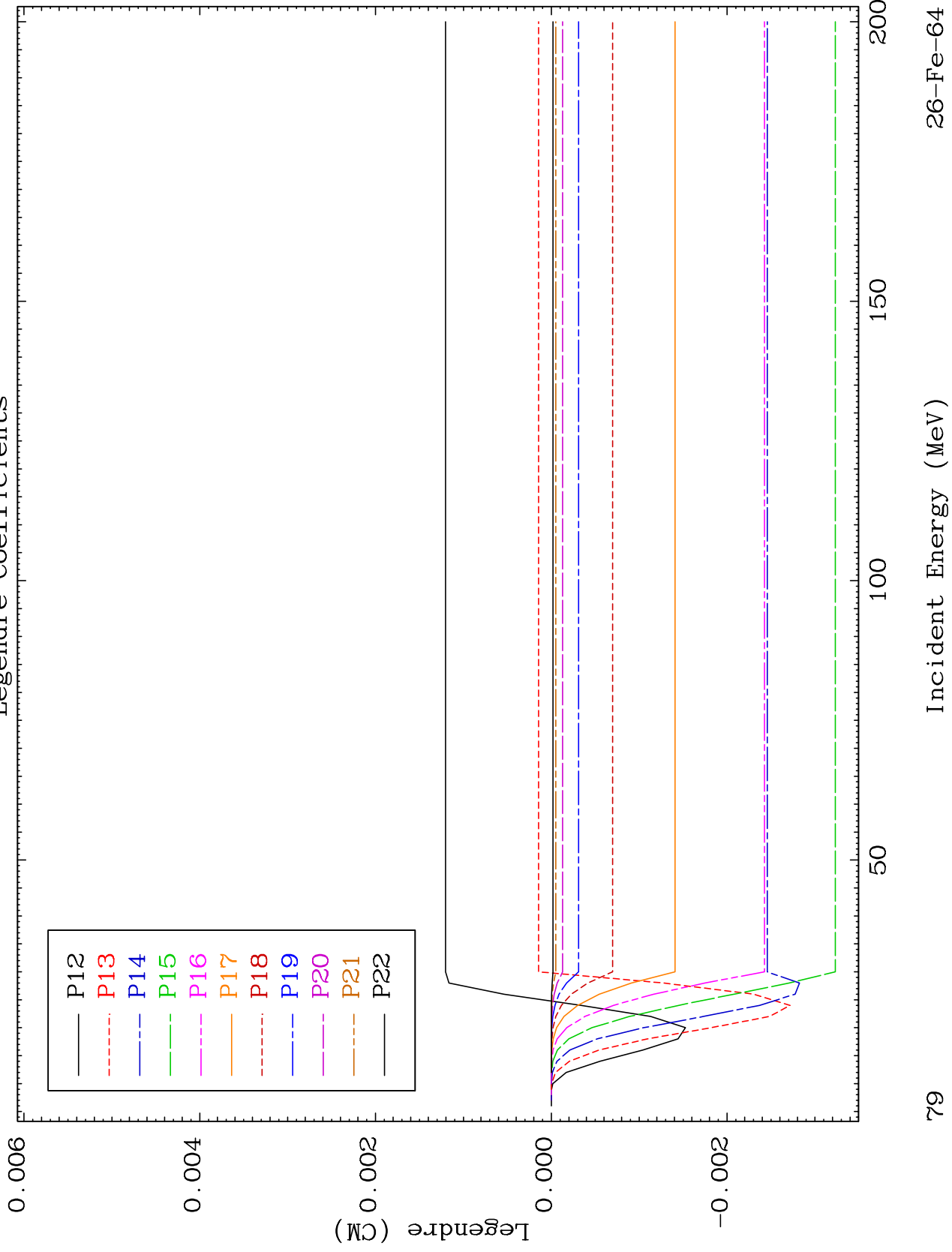




MAT 2655

MT= 71 (n,n') Level  
Legendre Coefficients

26-Fe-64

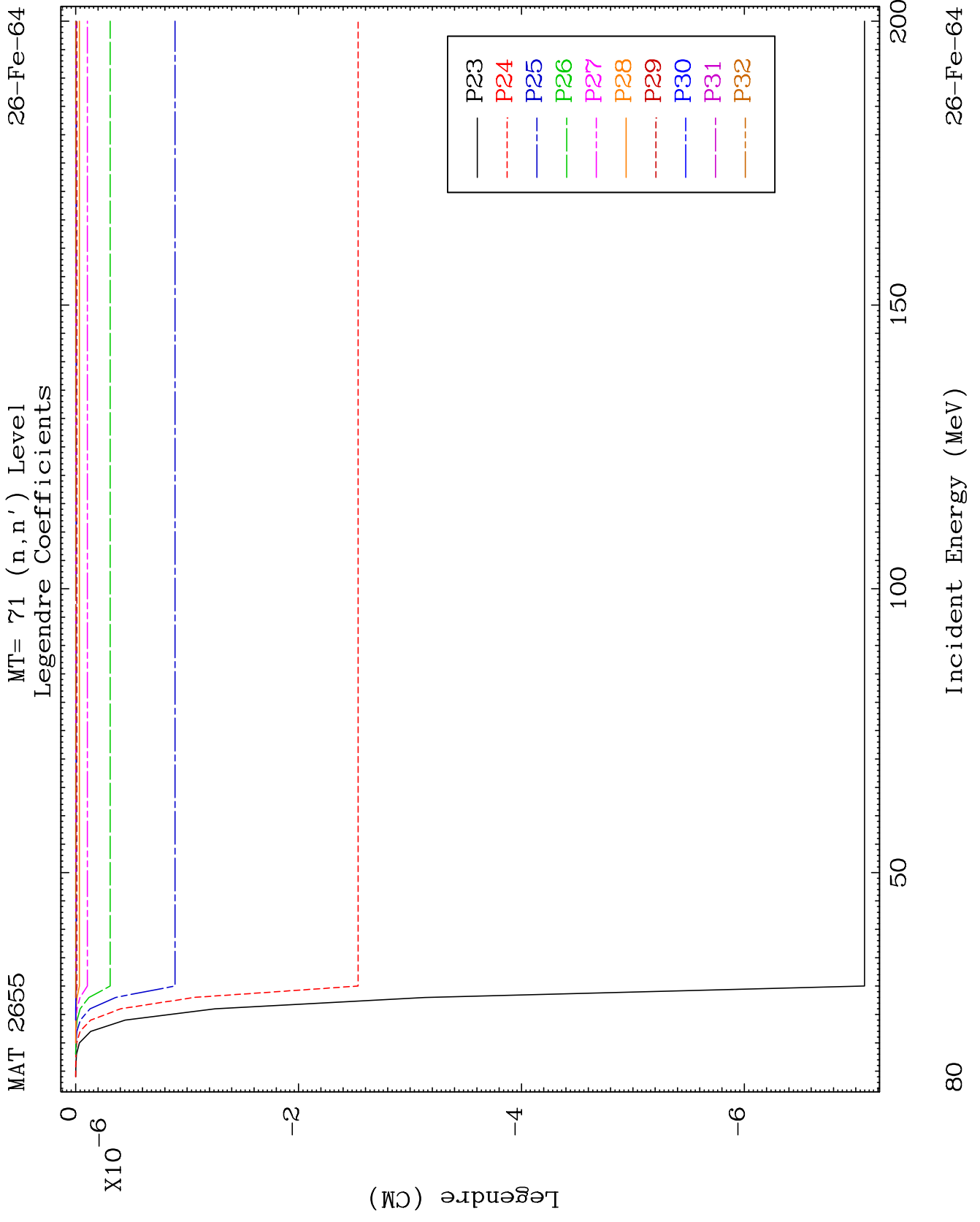


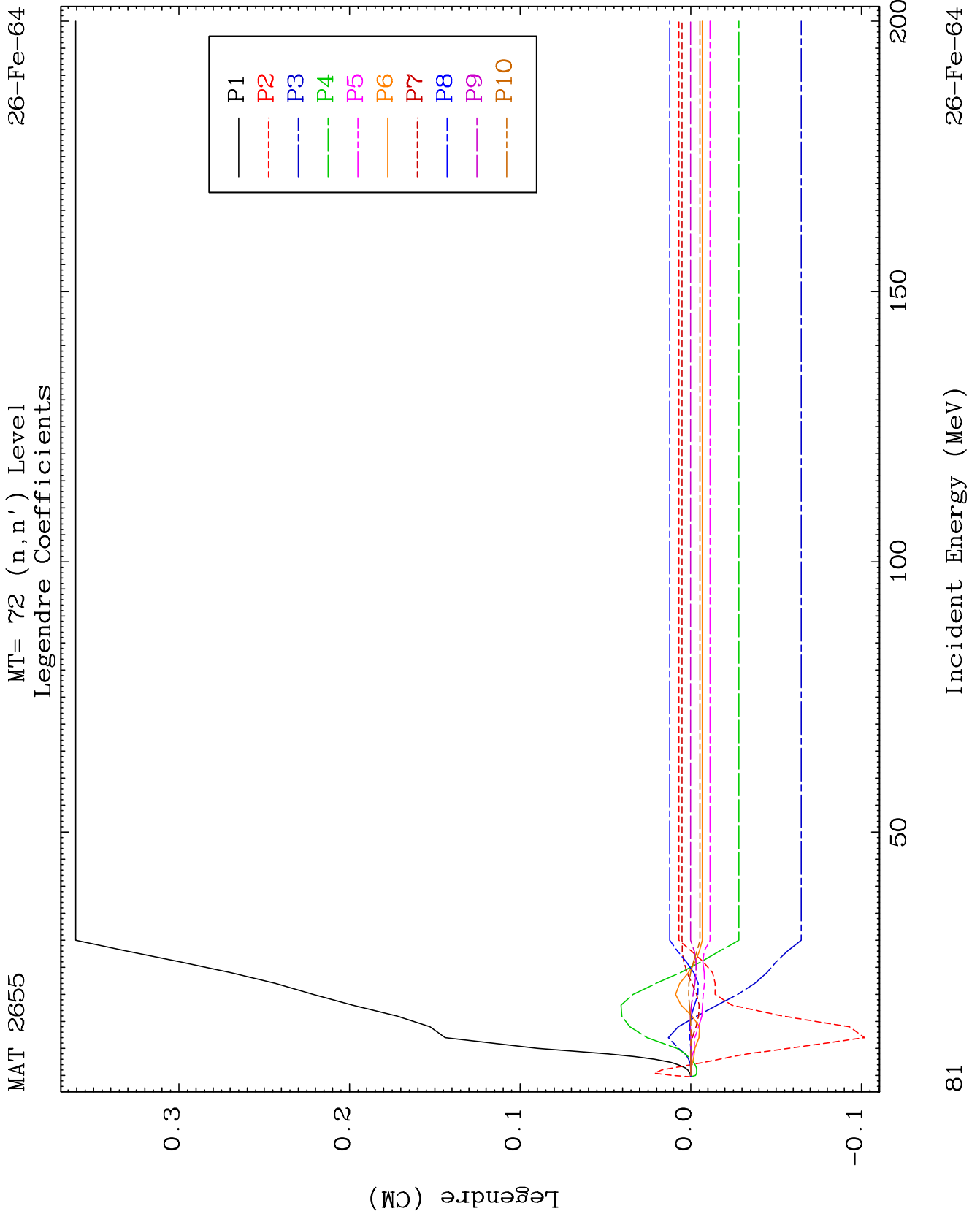
79

Incident Energy (MeV)

26-Fe-64



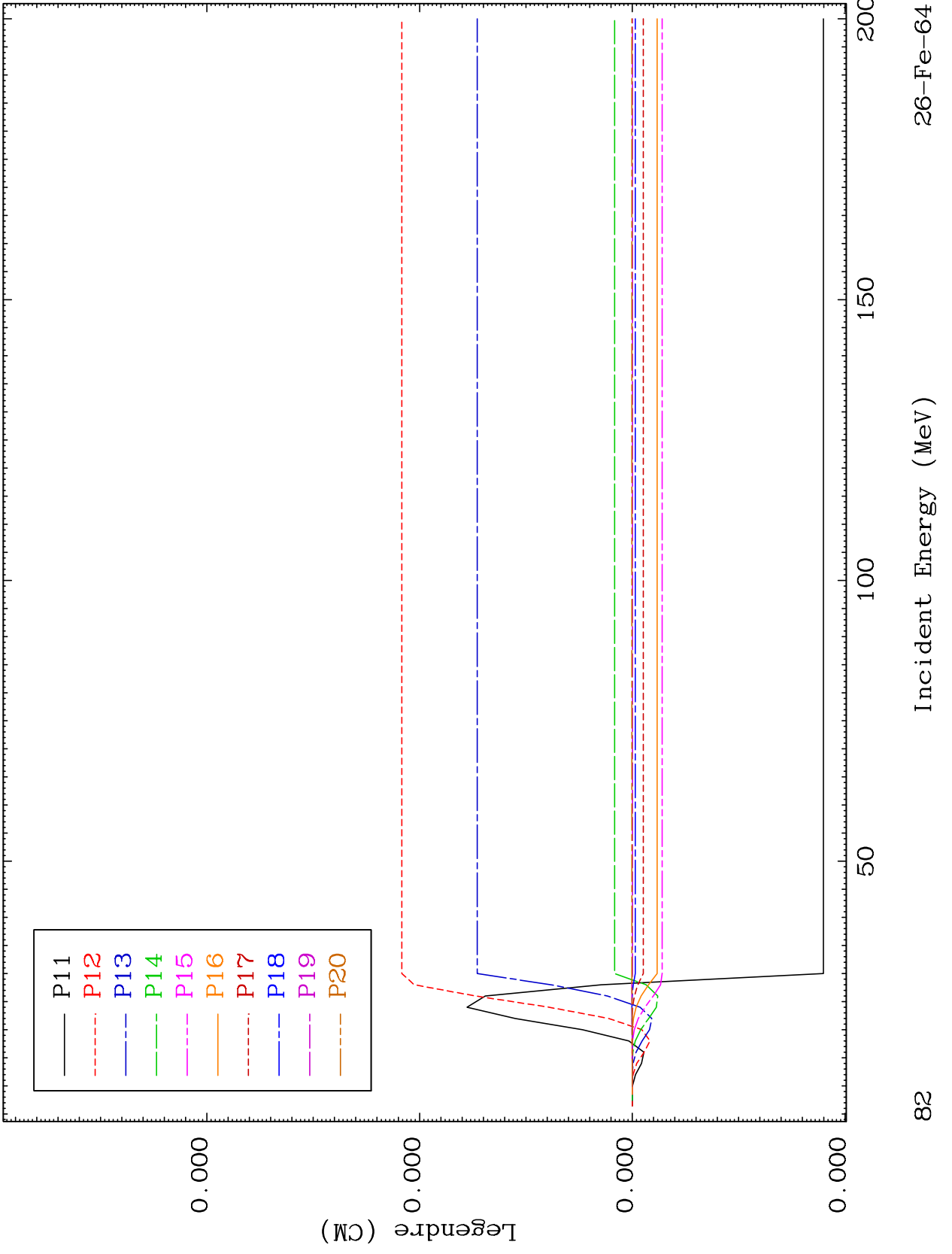




MAT 2655

MT= 72 (n,n') Level  
Legendre Coefficients

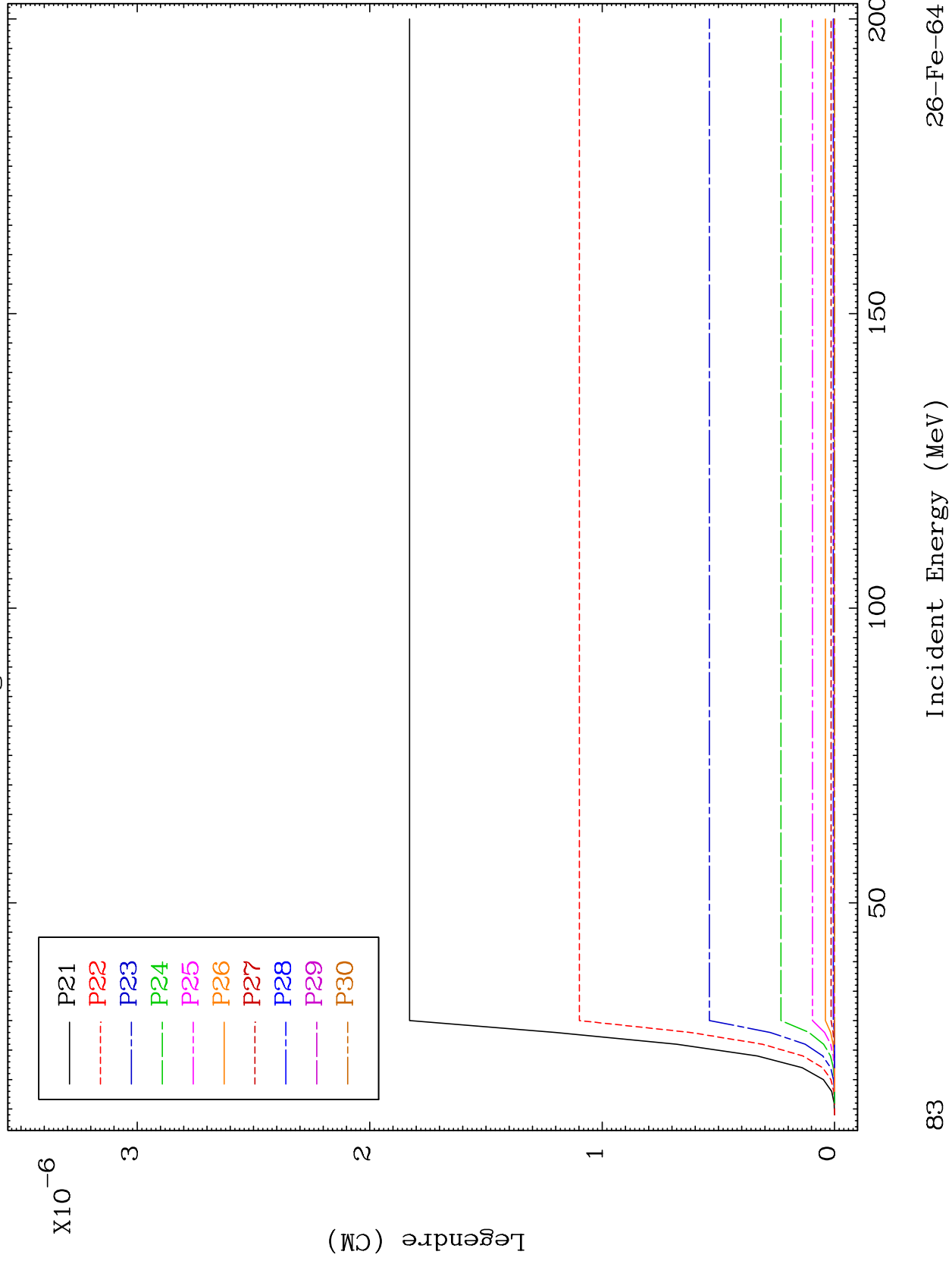
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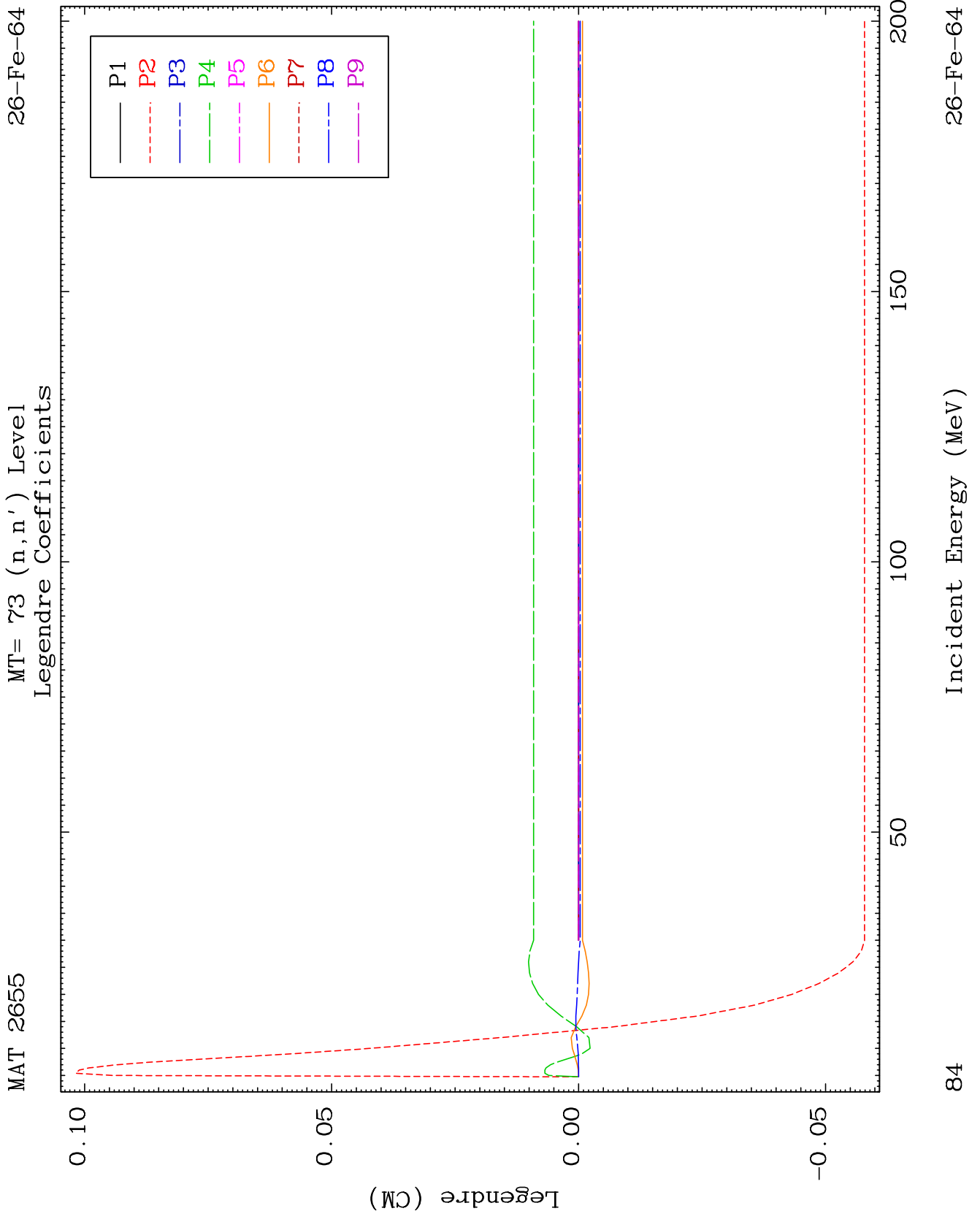


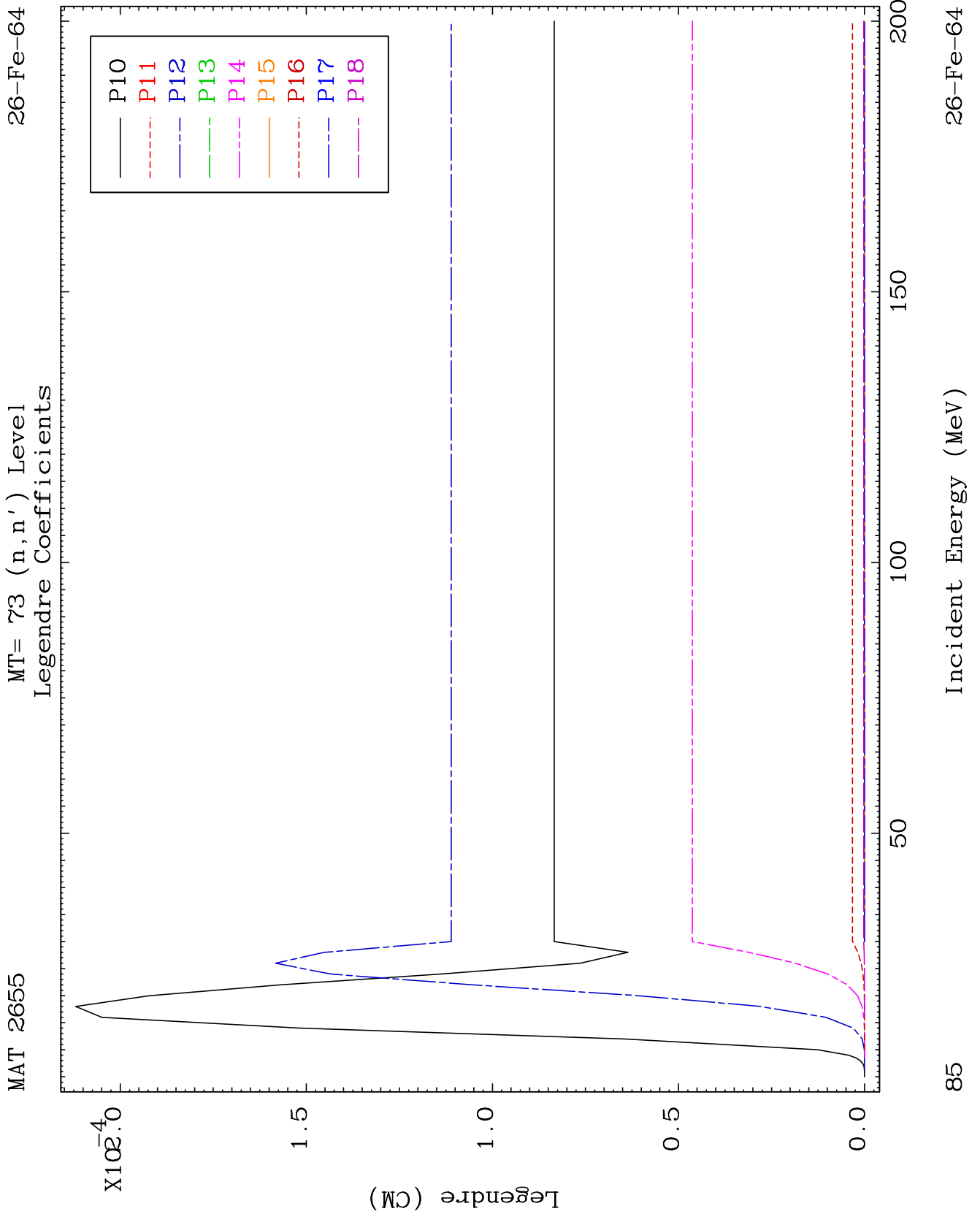
MAT 2655

MT= 72 (n,n') Level  
Legendre Coefficients

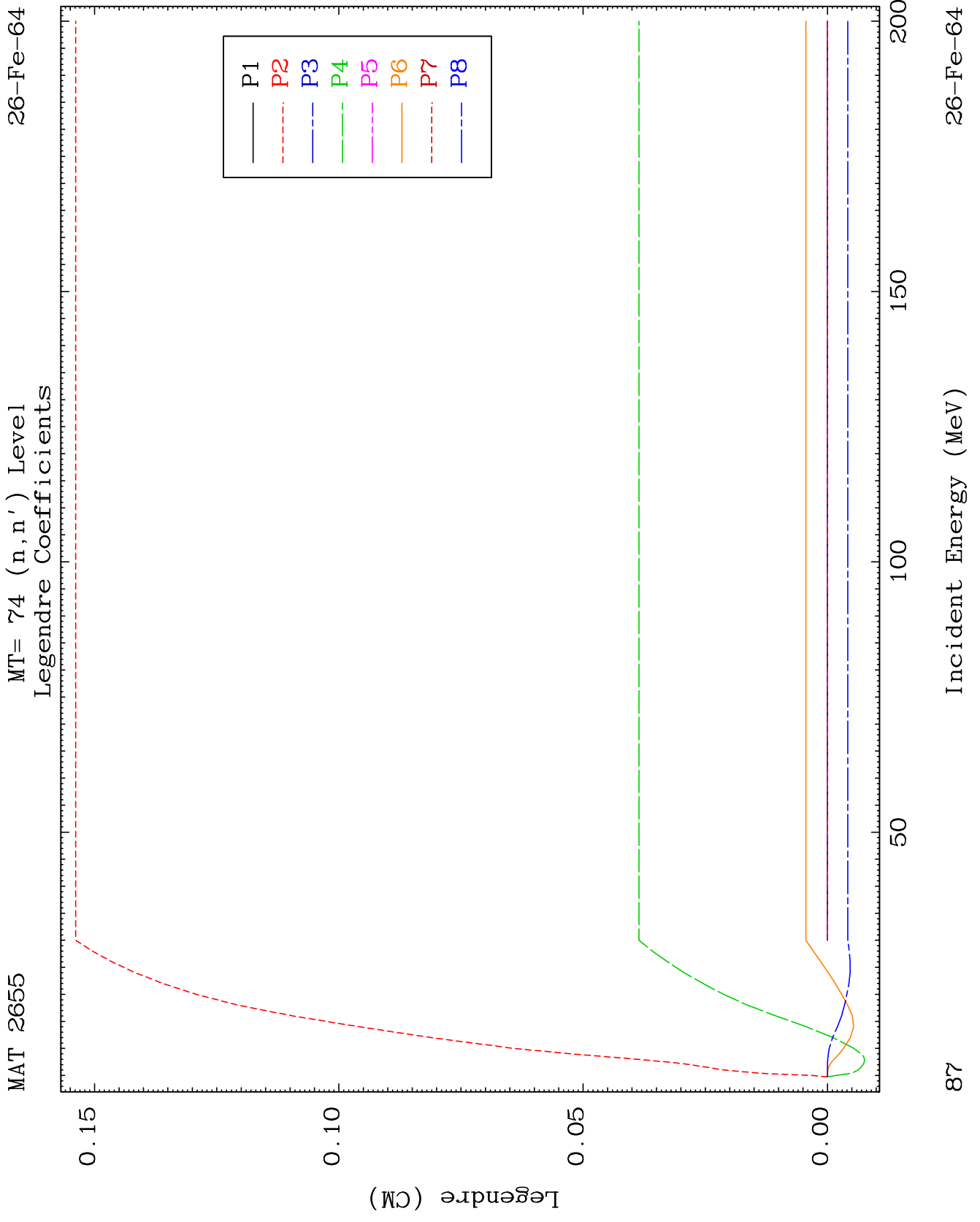
26-Fe-64



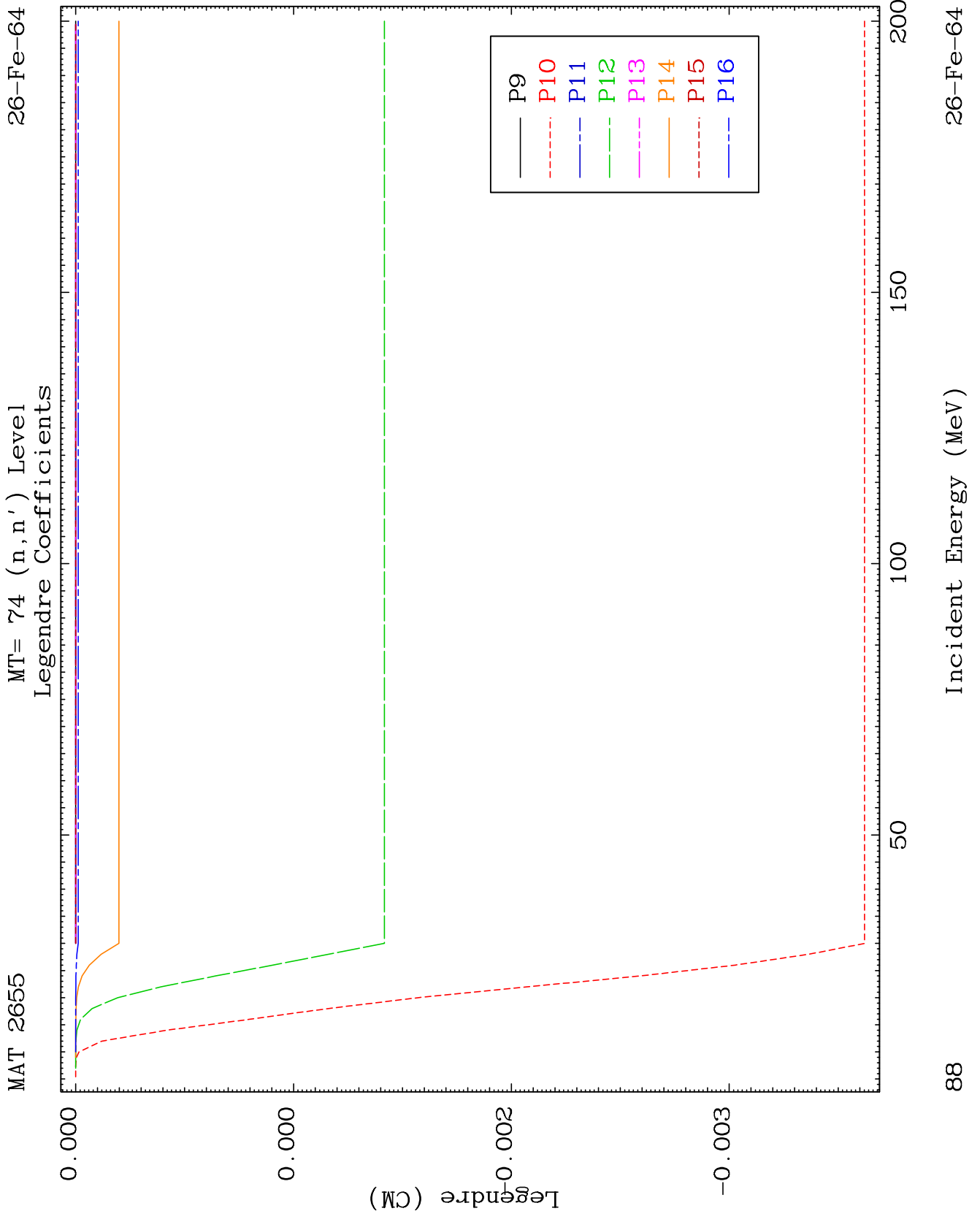


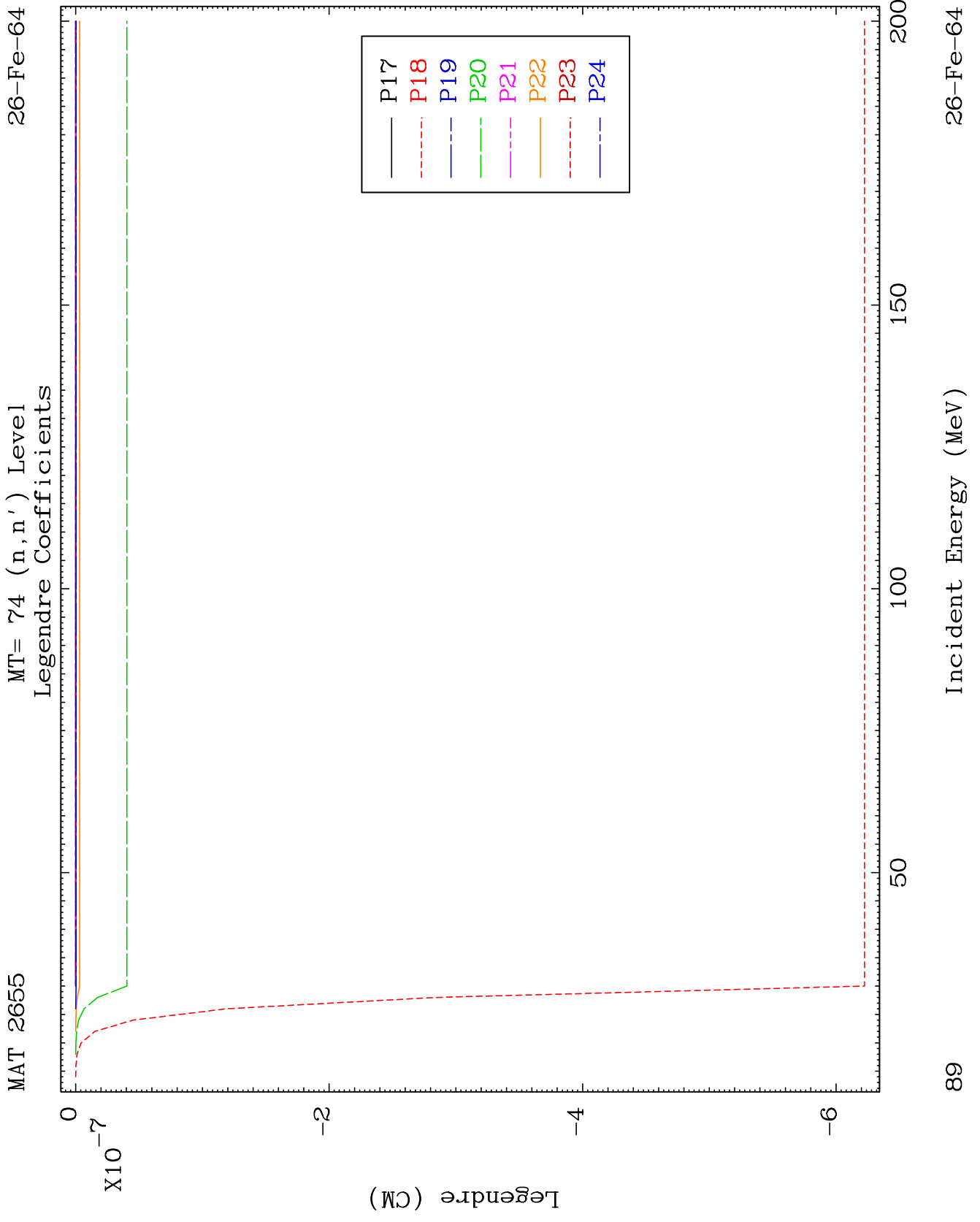




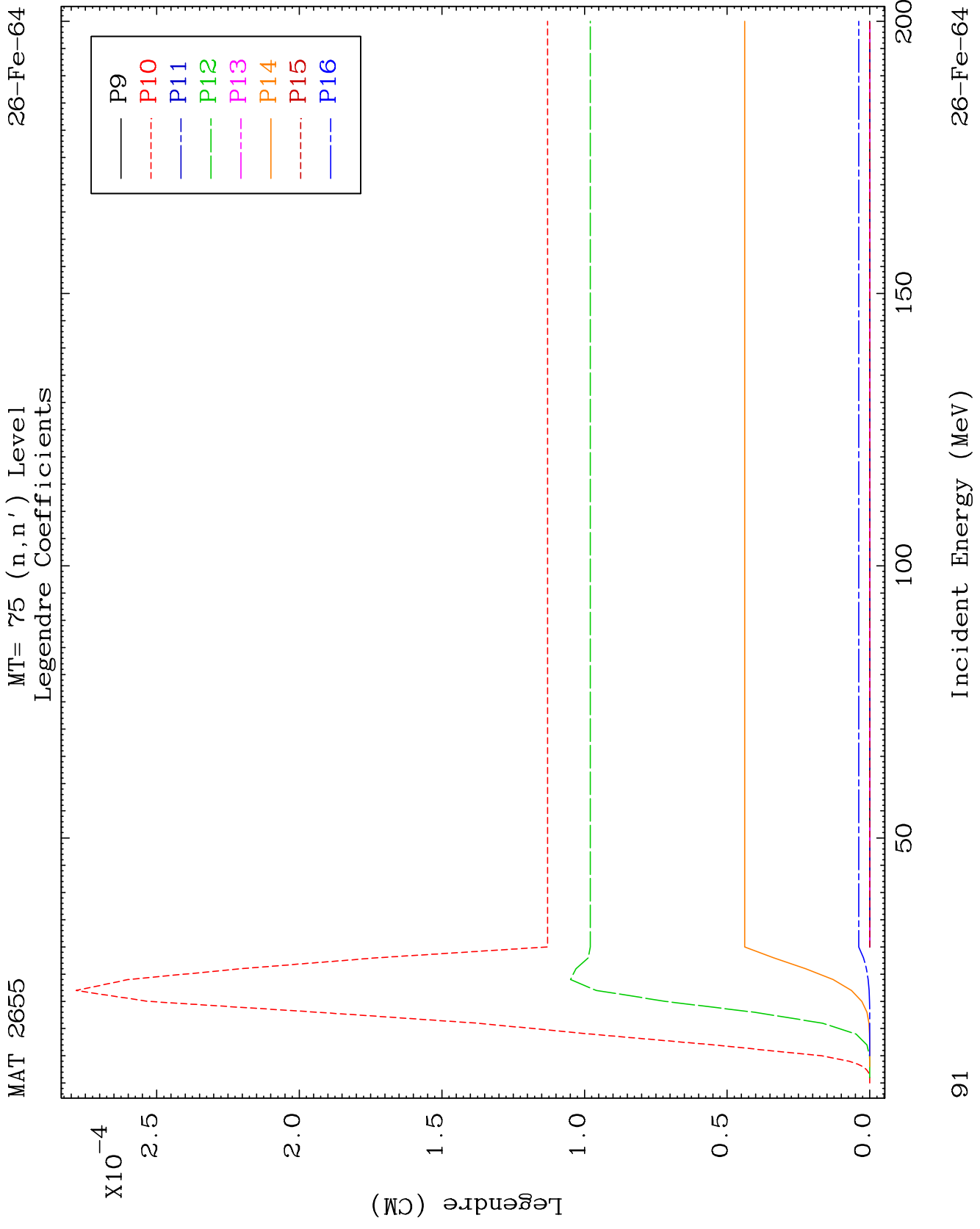


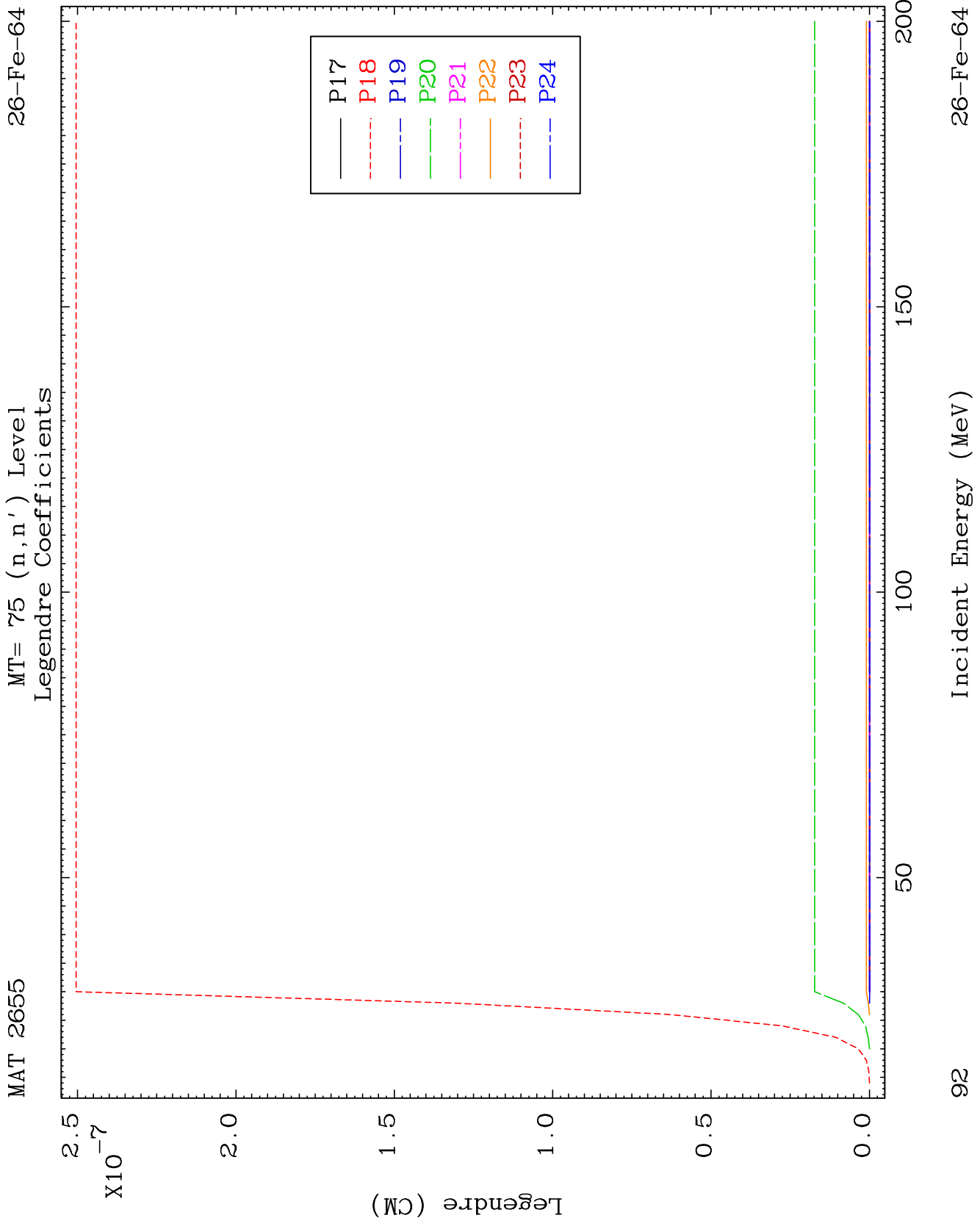










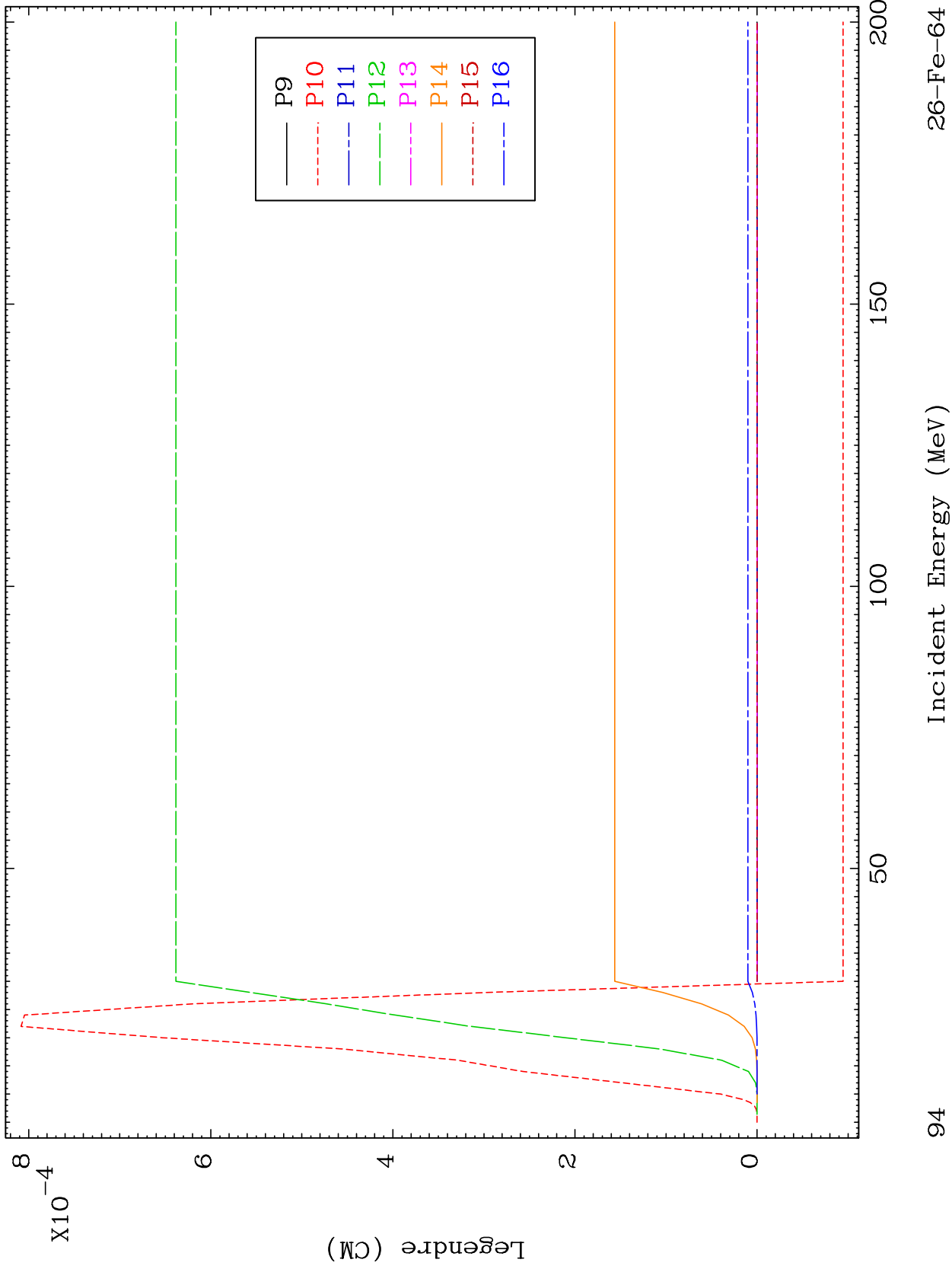




MAT 2655

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

26-Fe-64



94

Incident Energy (MeV)

26-Fe-64

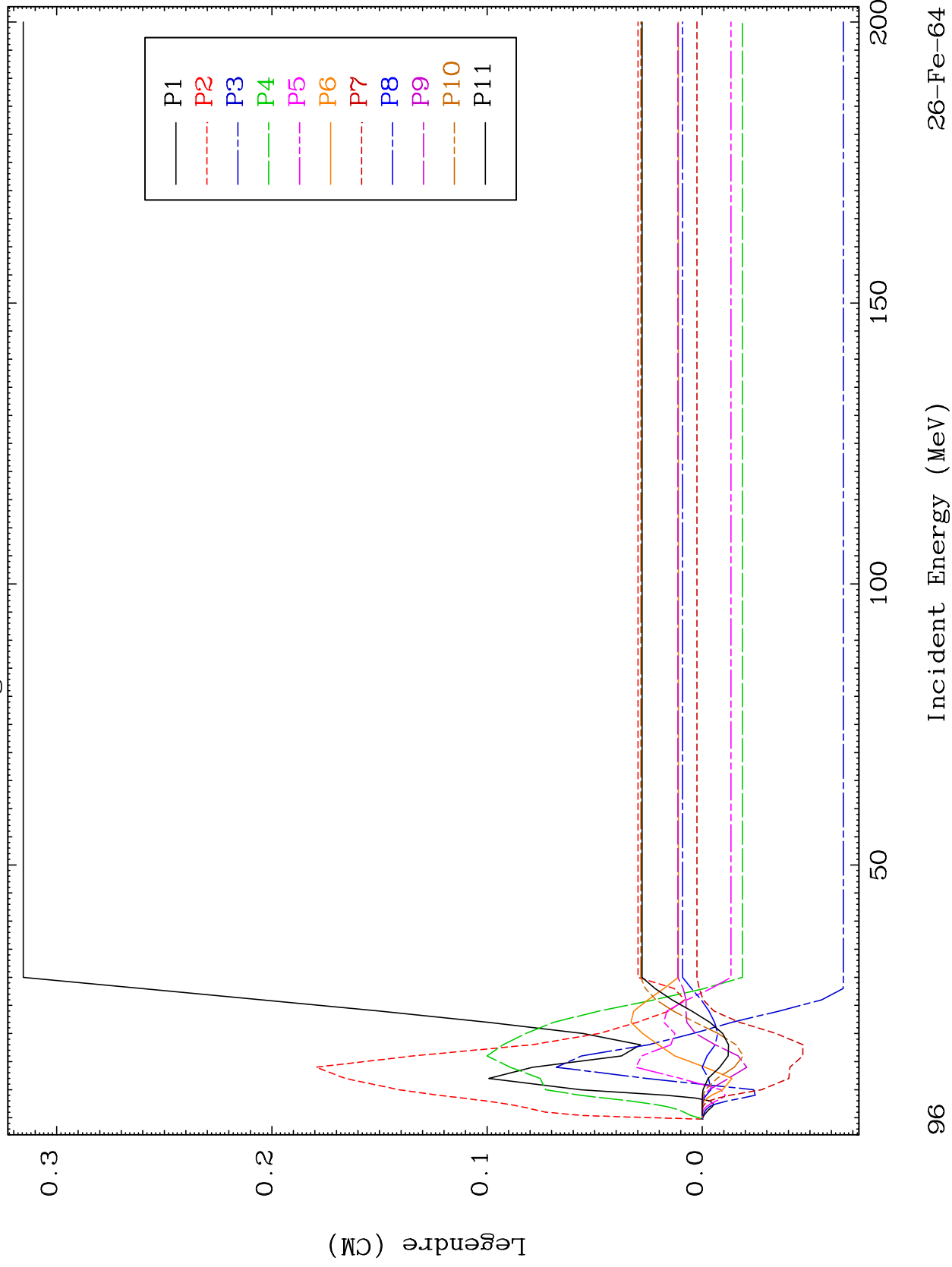




MAT 2655

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

26-Fe-64



96

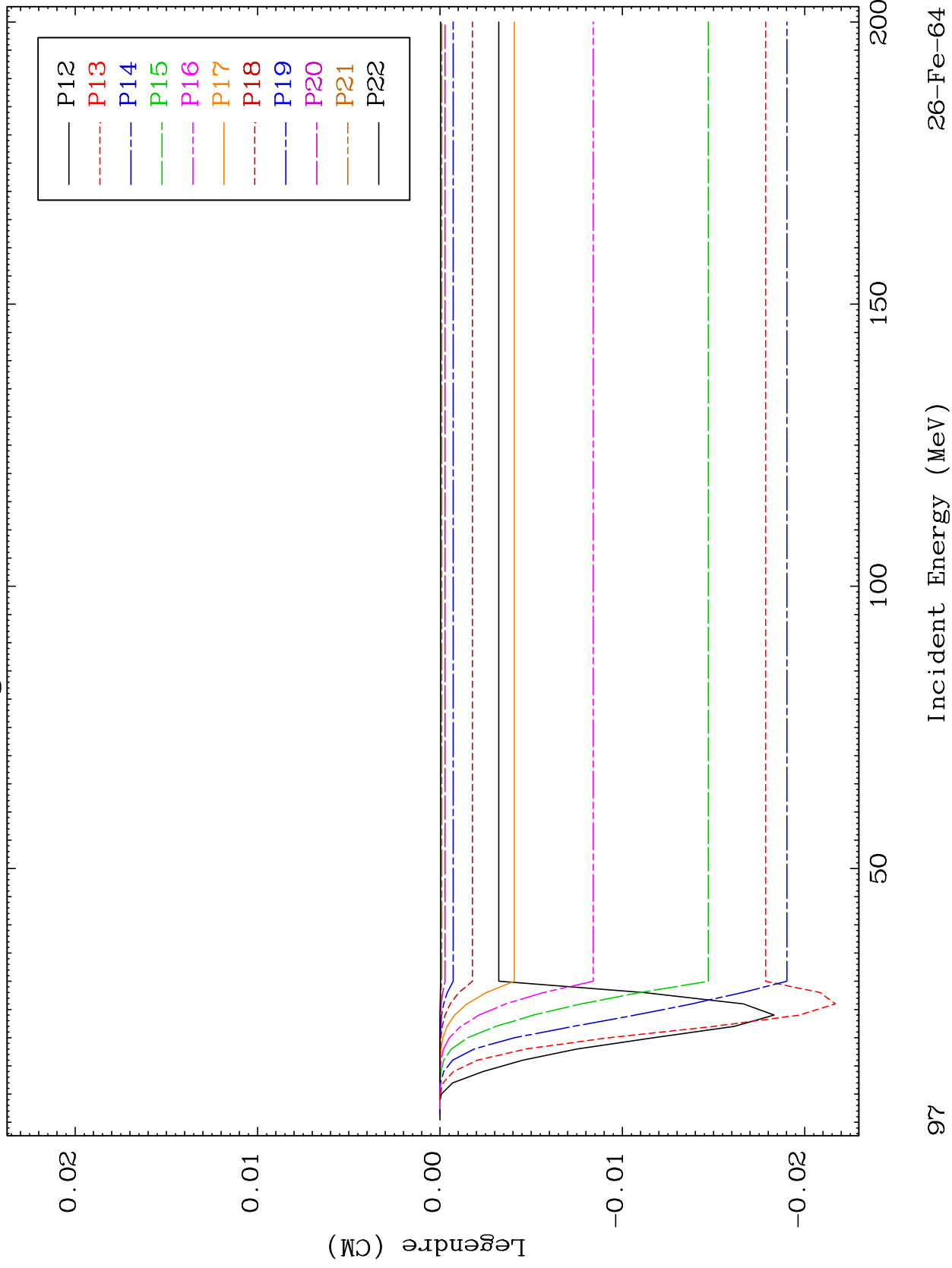
Incident Energy (MeV)

26-Fe-64

MAT 2655

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

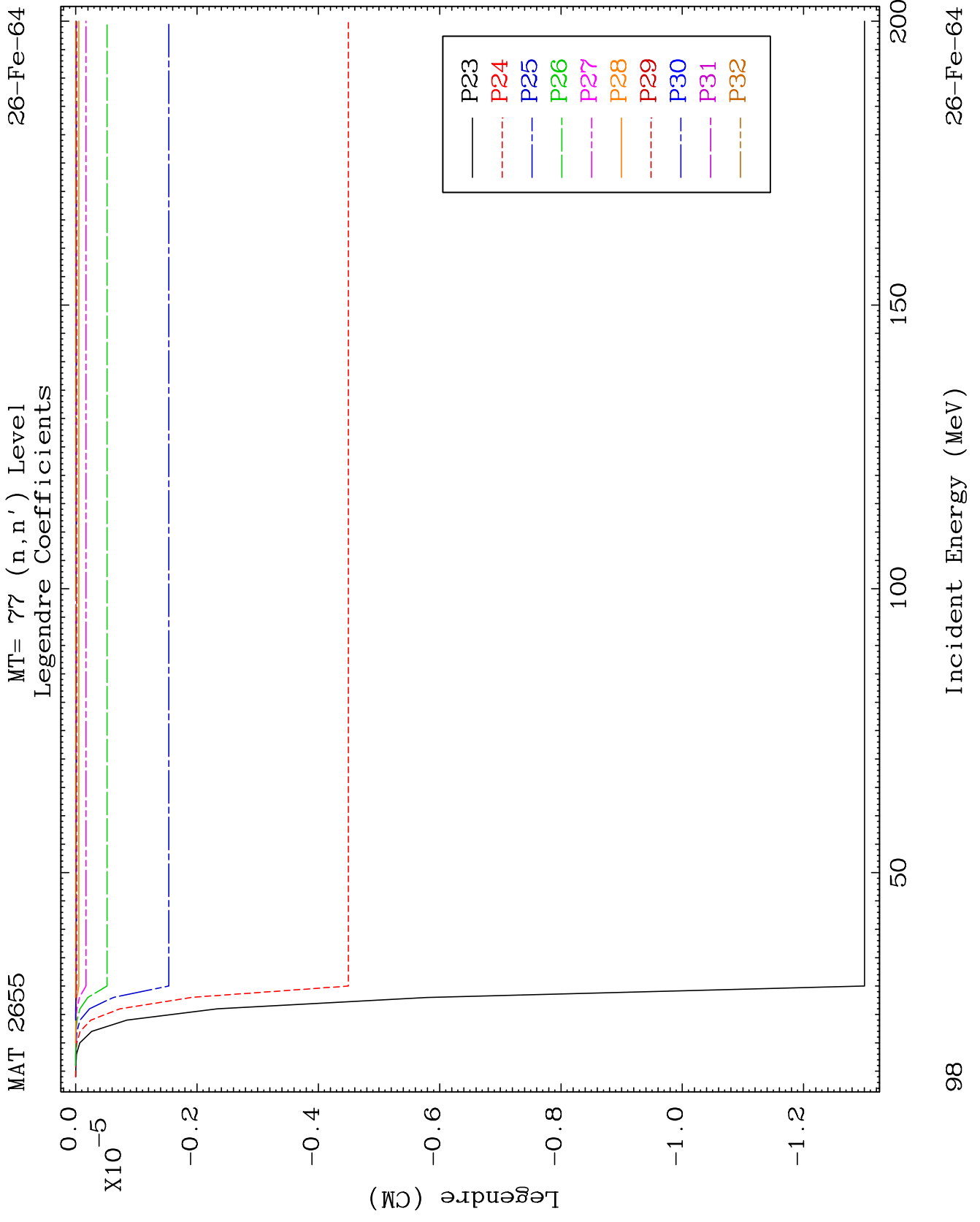
26-Fe-64



97

Incident Energy (MeV)

26-Fe-64



MAT 2655

<sup>26</sup>Fe-64

(n,γ)  
Radionuclide Production Cross Section

