

Program EVALPLOT  
(Version 2021-1)

by

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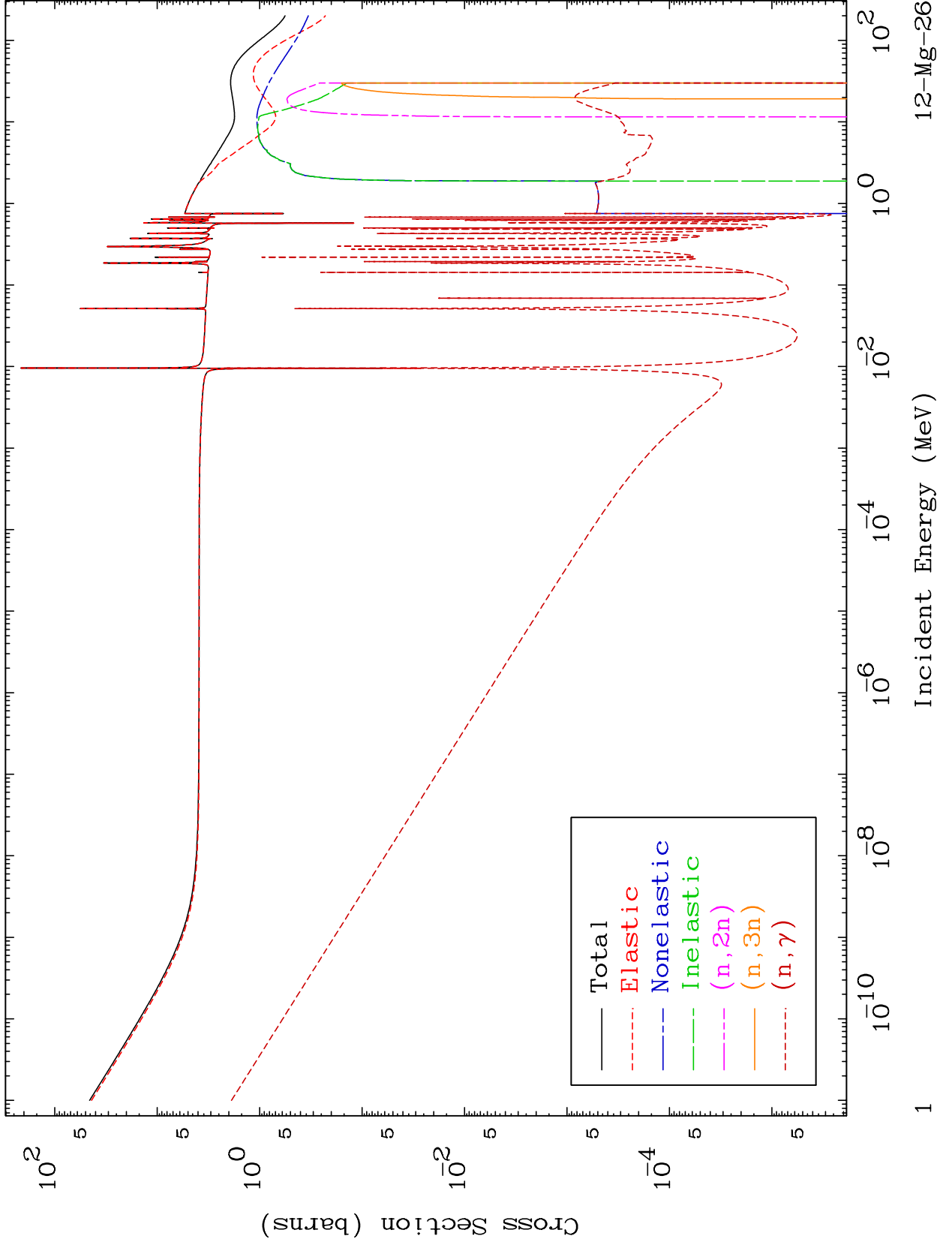
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 1231

Neutron Major  
293 Kelvin Cross Sections

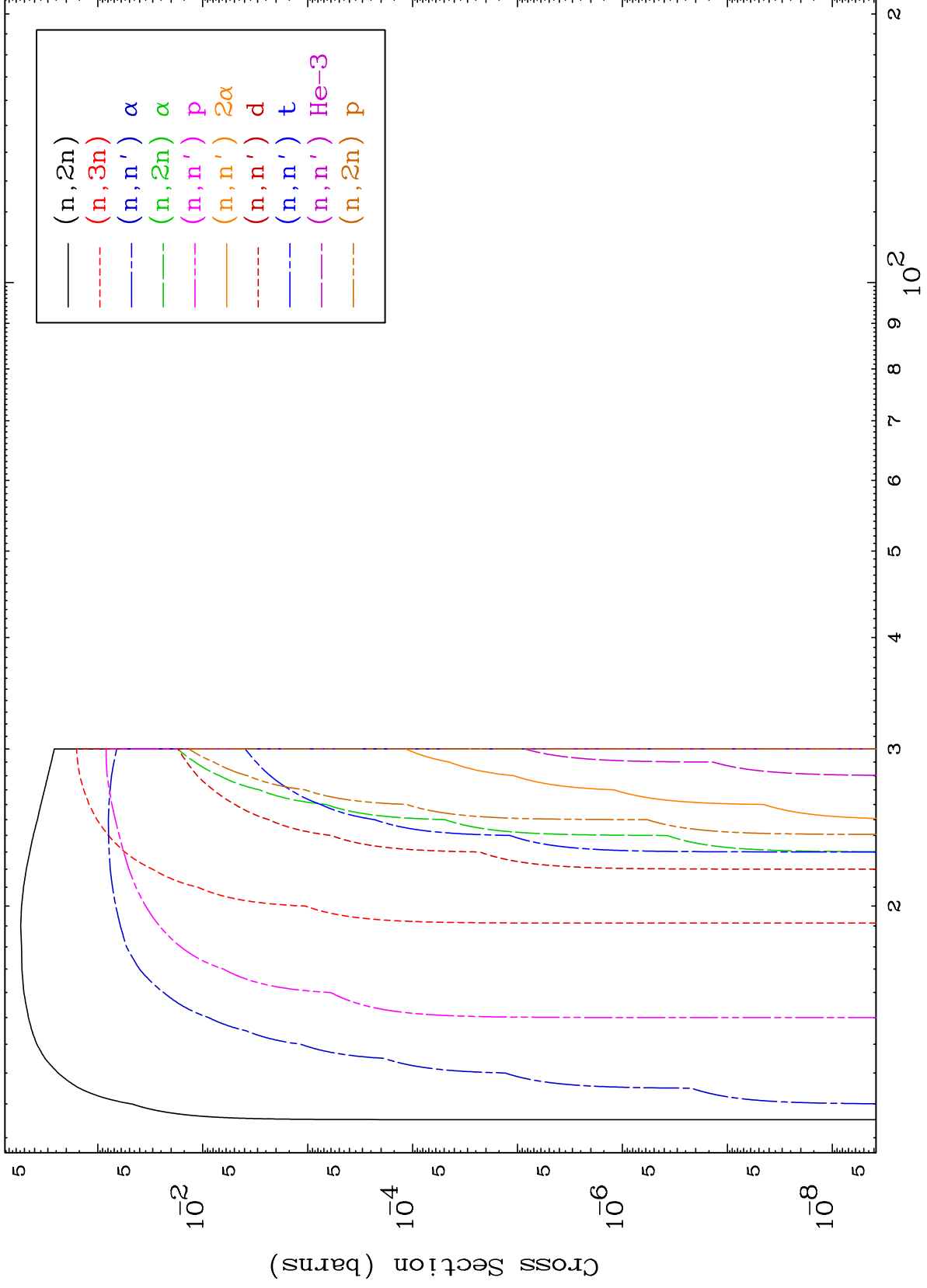
12-Mg-26



MAT 1231

Neutron Absorption  
293 Kelvin Cross Sections

12-Mg-26



2

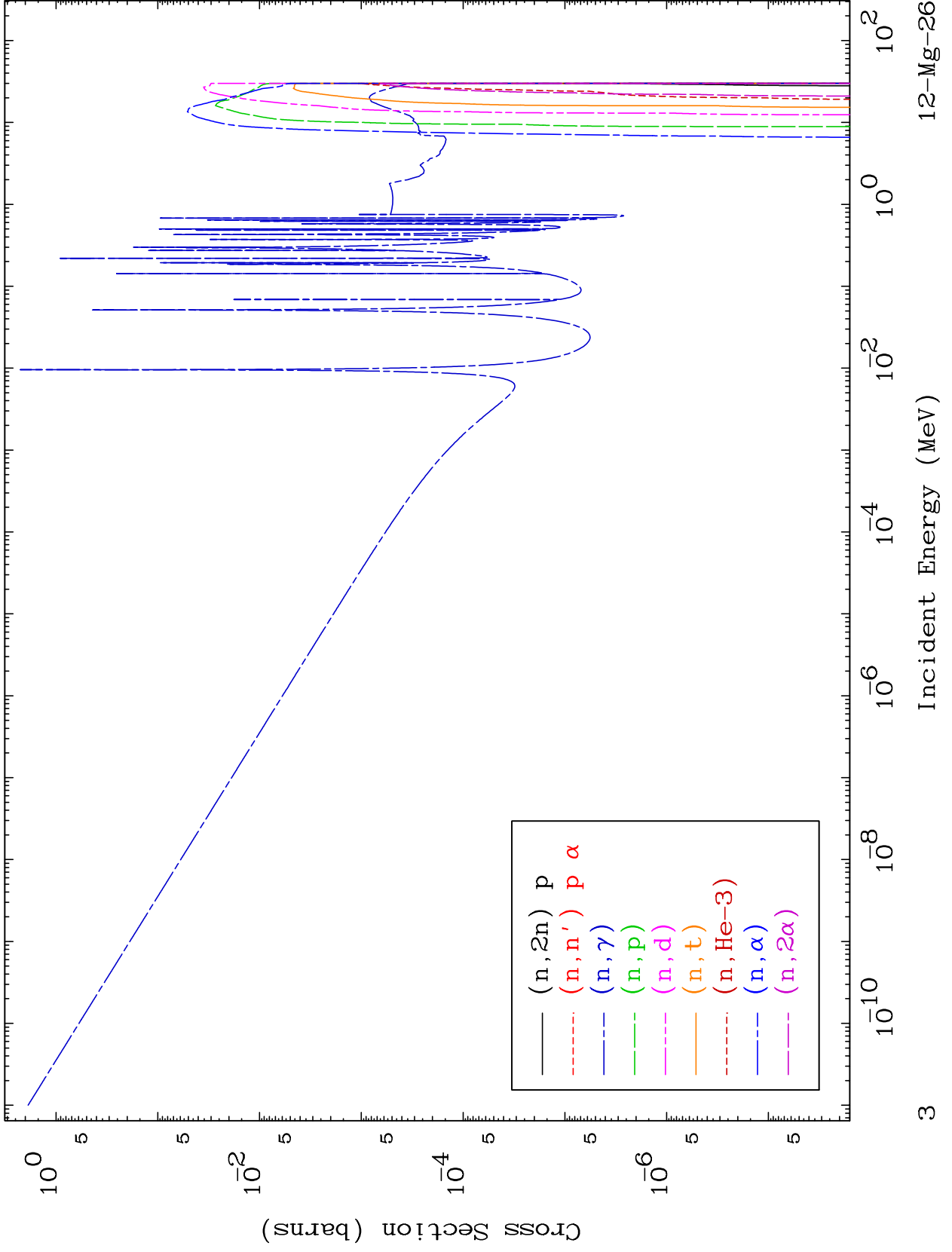
Incident Energy (MeV)

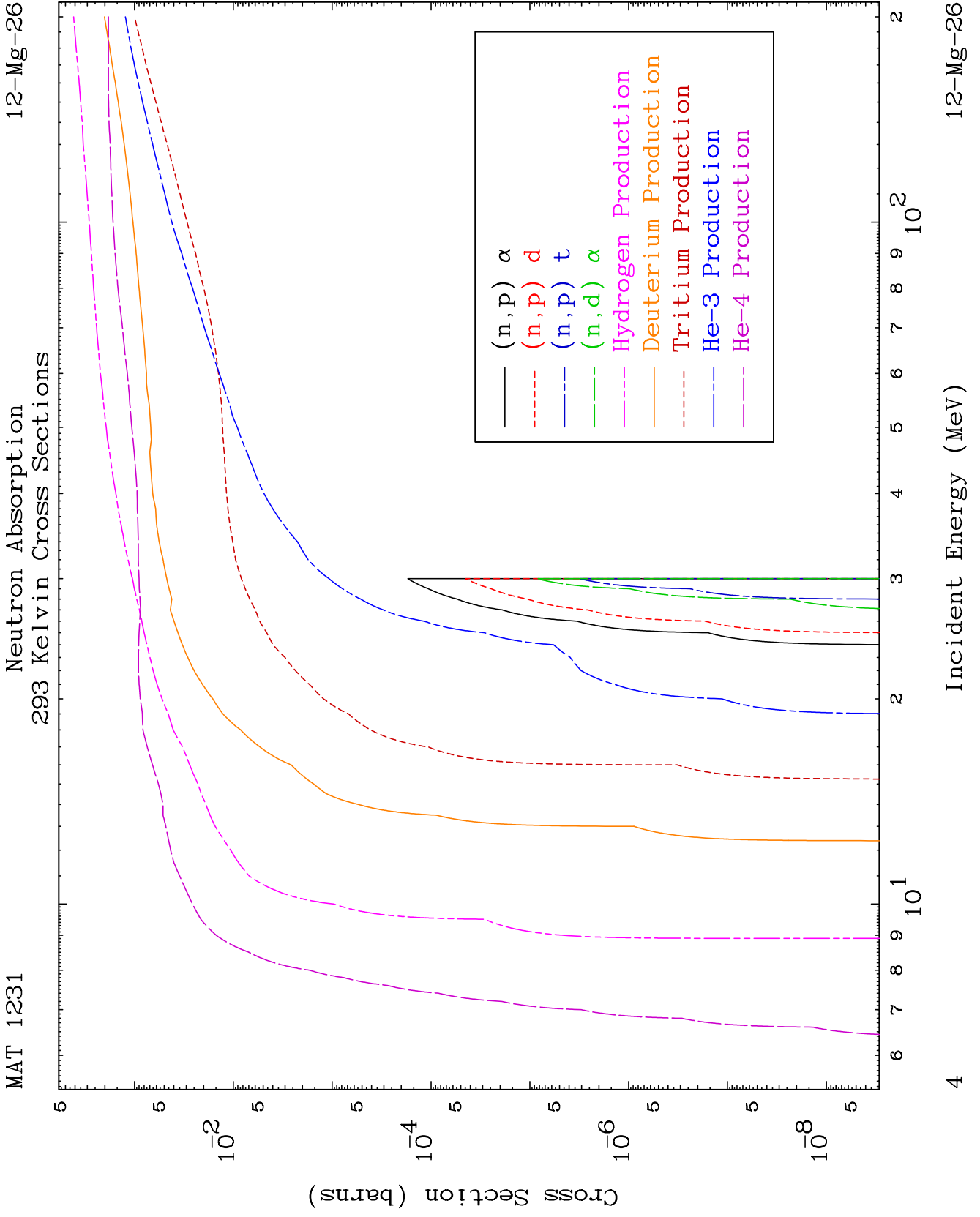
12-Mg-26

MAT 1231

Neutron Absorption  
293 Kelvin Cross Sections

12-Mg-26

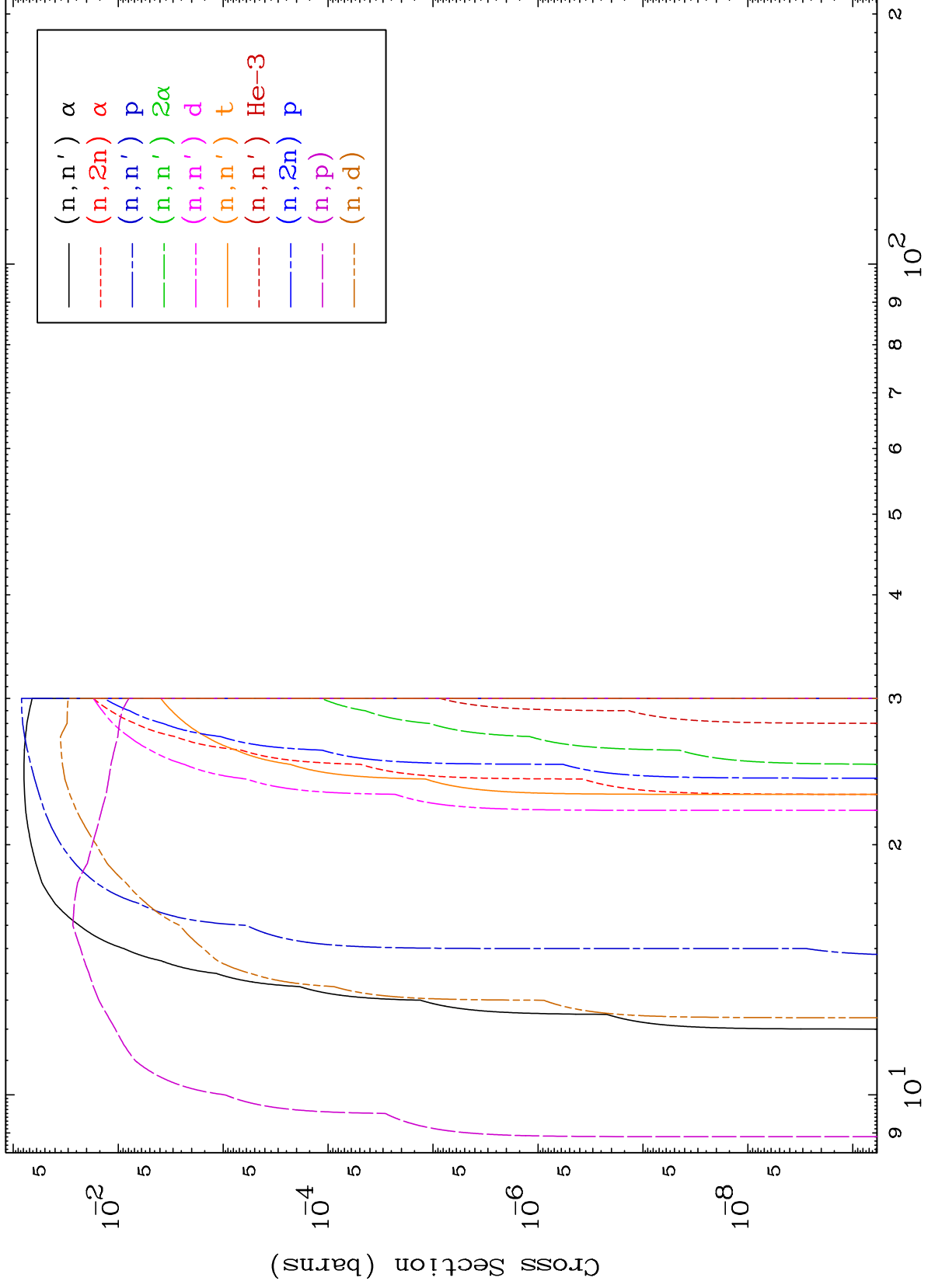




MAT 1231

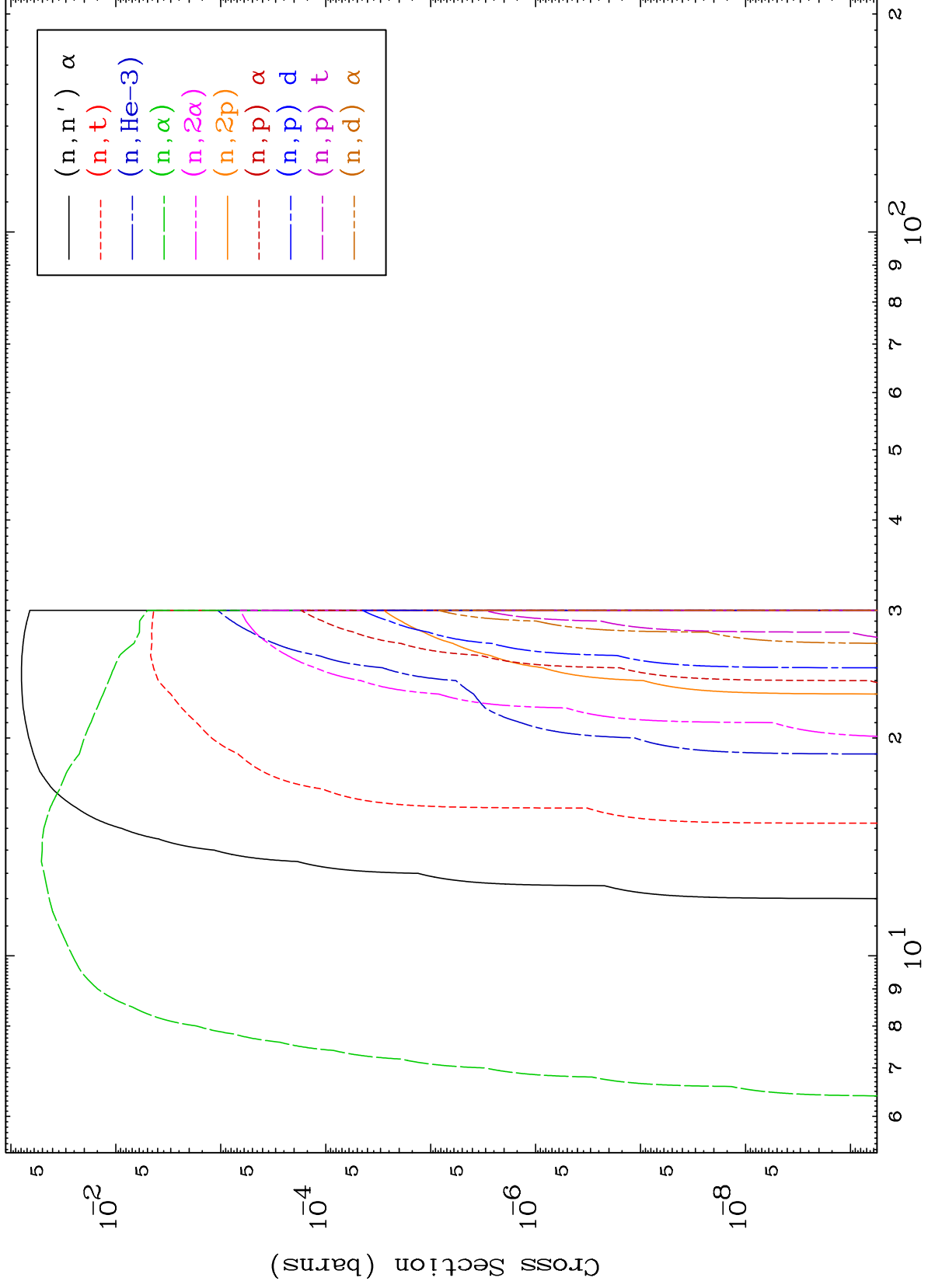
Charged Particle  
293 Kelvin Cross Sections

12-Mg-26



Incident Energy (MeV)

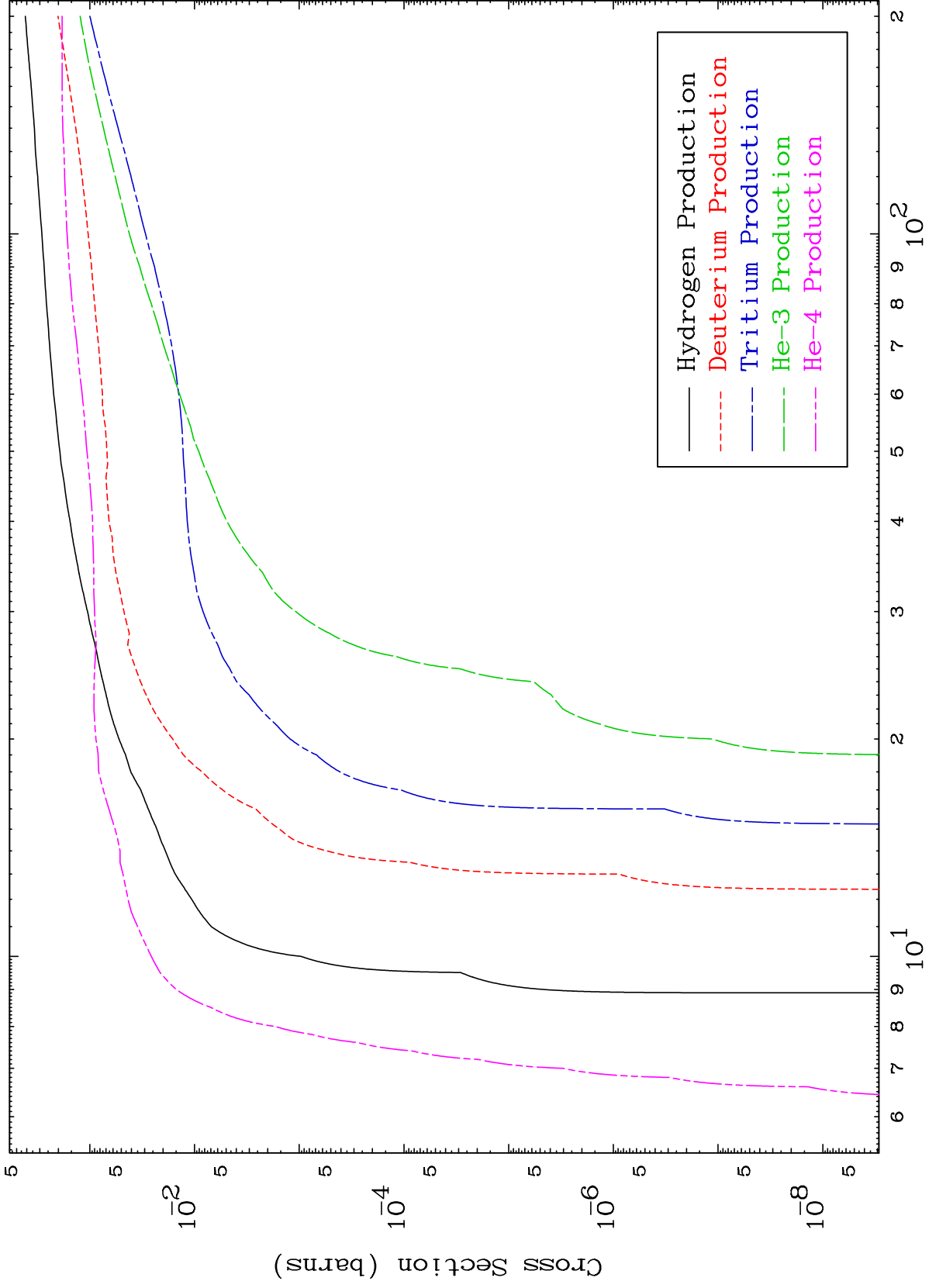
12-Mg-26



MAT 1231

Particle Production  
293 Kelvin Cross Sections

12-Mg-26



12-Mg-26

Incident Energy (MeV)

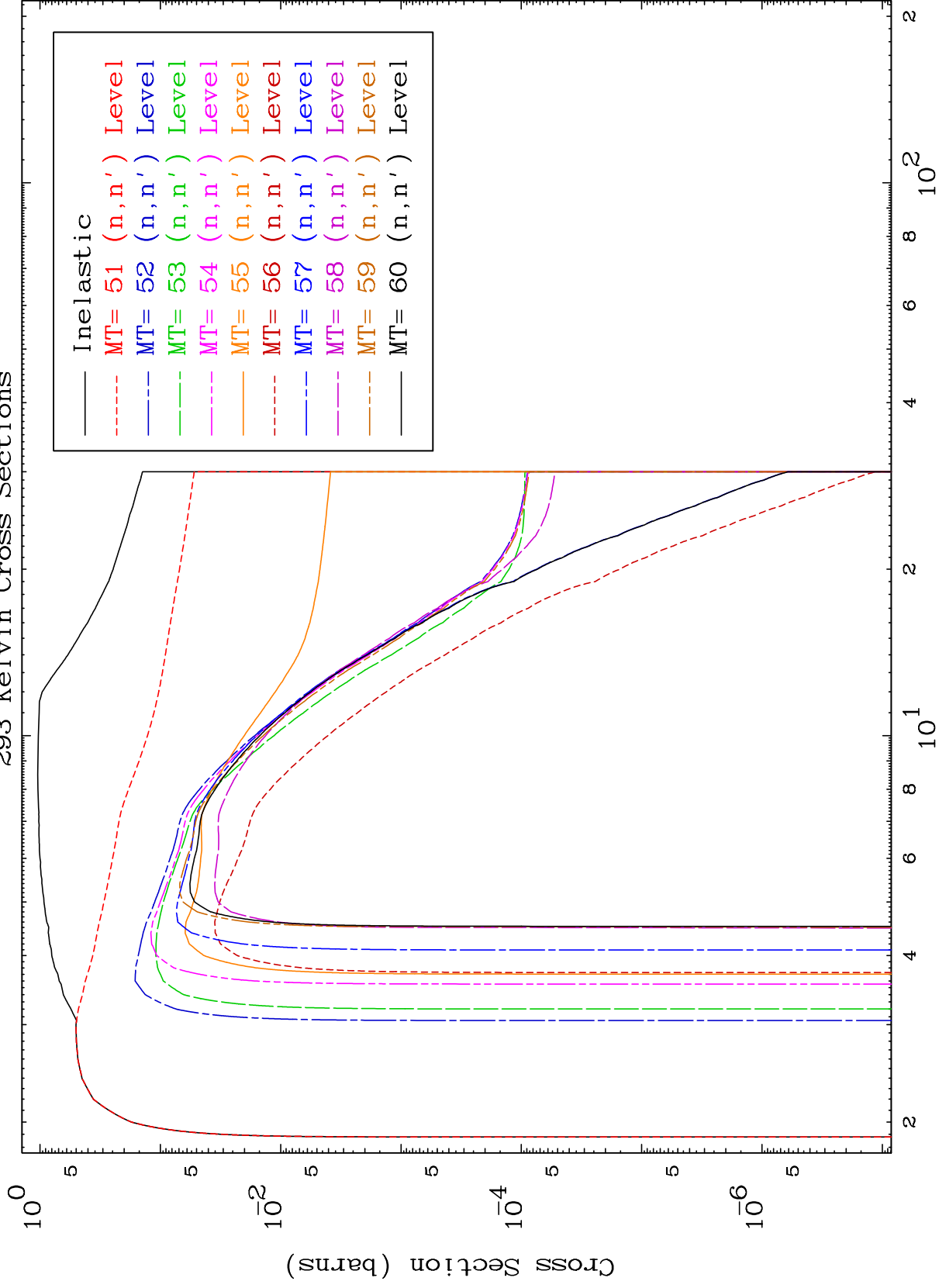


MAT 1231

(n,n') Levels

293 Kelvin Cross Sections

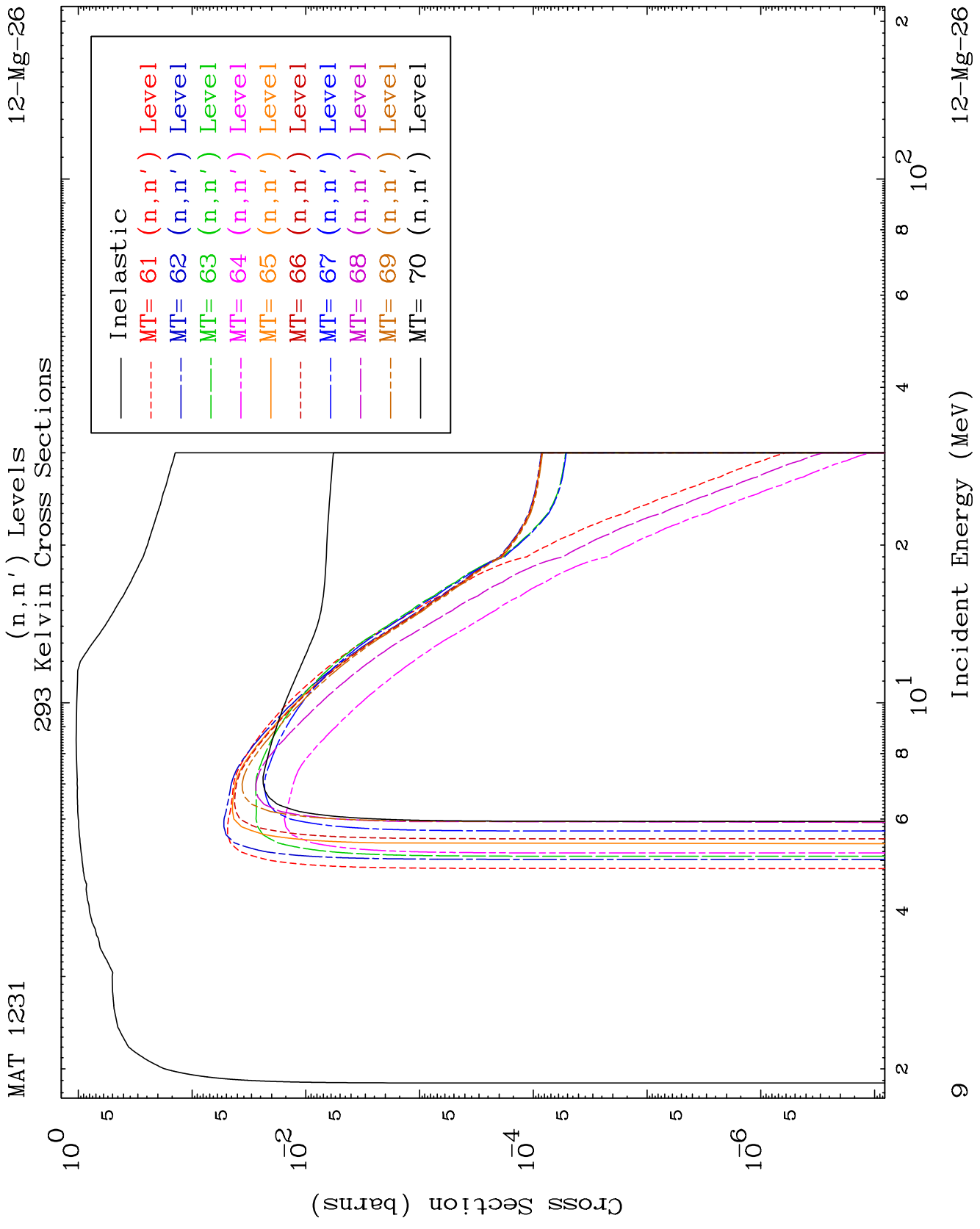
12-Mg-26



8

Incident Energy (MeV)

12-Mg-26

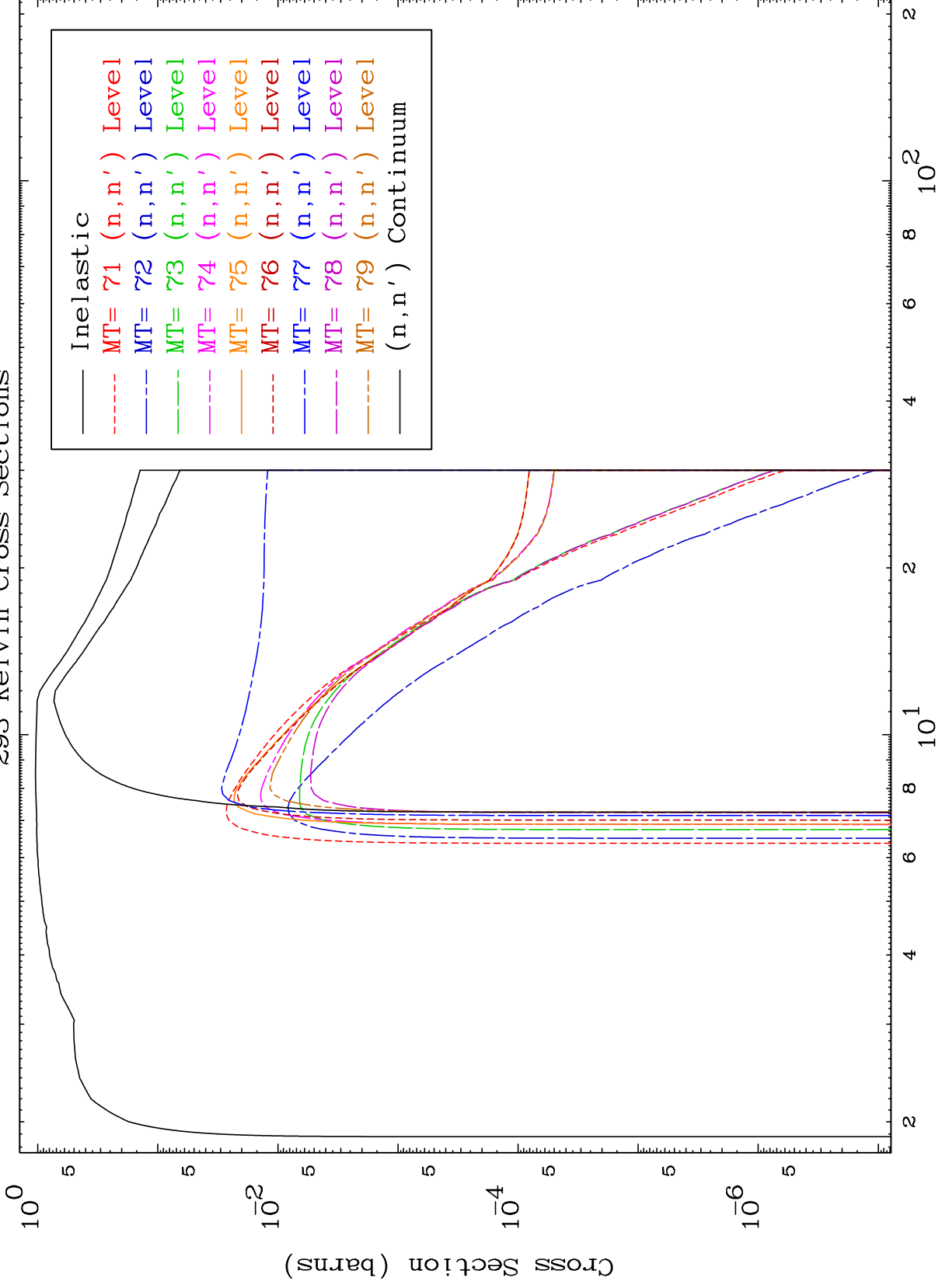


MAT 1231

(n,n') Levels

293 Kelvin Cross Sections

12-Mg-26



10

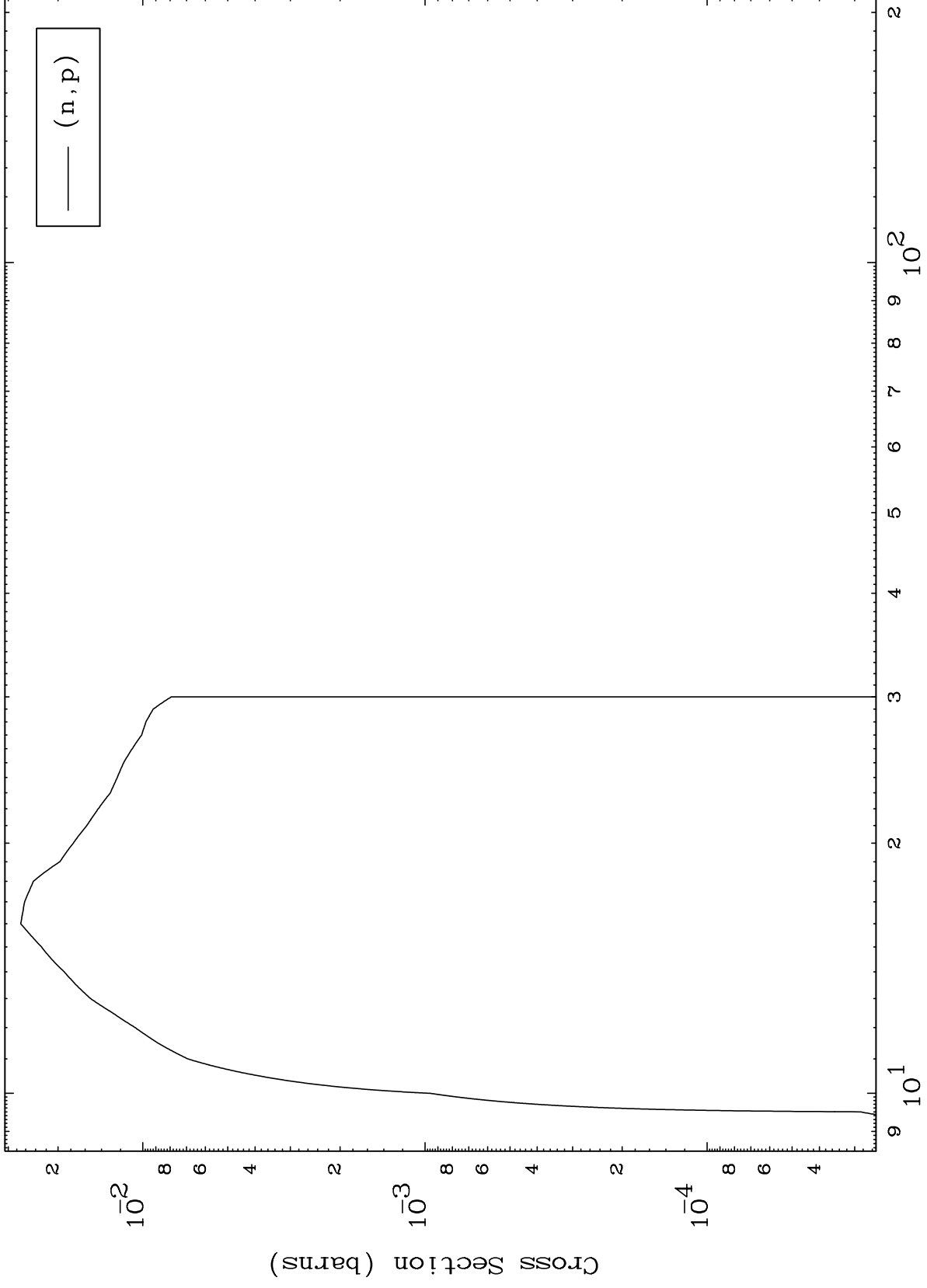
Incident Energy (MeV)

12-Mg-26

MAT 1231

(n,p) Levels  
293 Kelvin Cross Sections

12-Mg-26



11

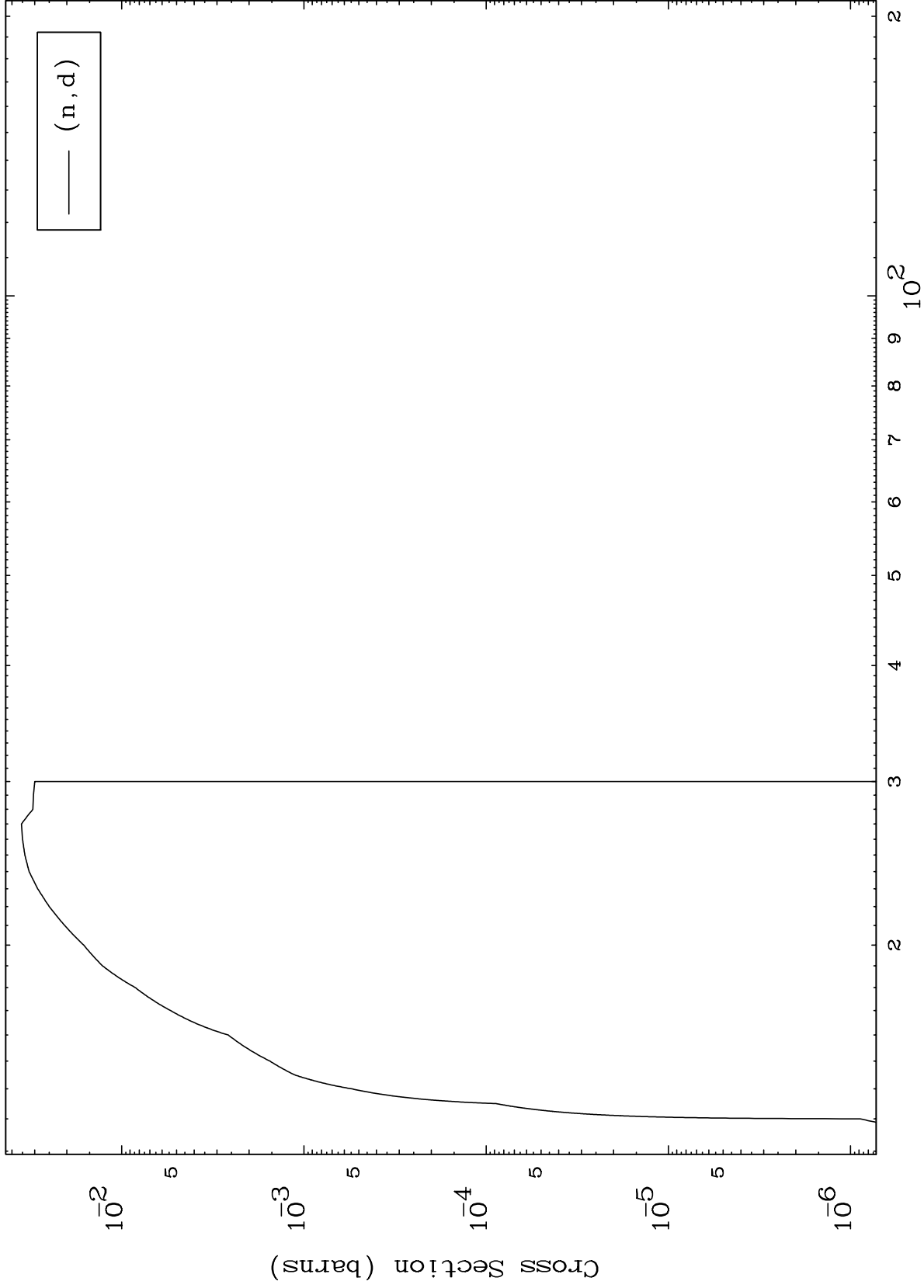
Incident Energy (MeV)

12-Mg-26

MAT 1231

(n,d) Levels  
293 Kelvin Cross Sections

12-Mg-26



12

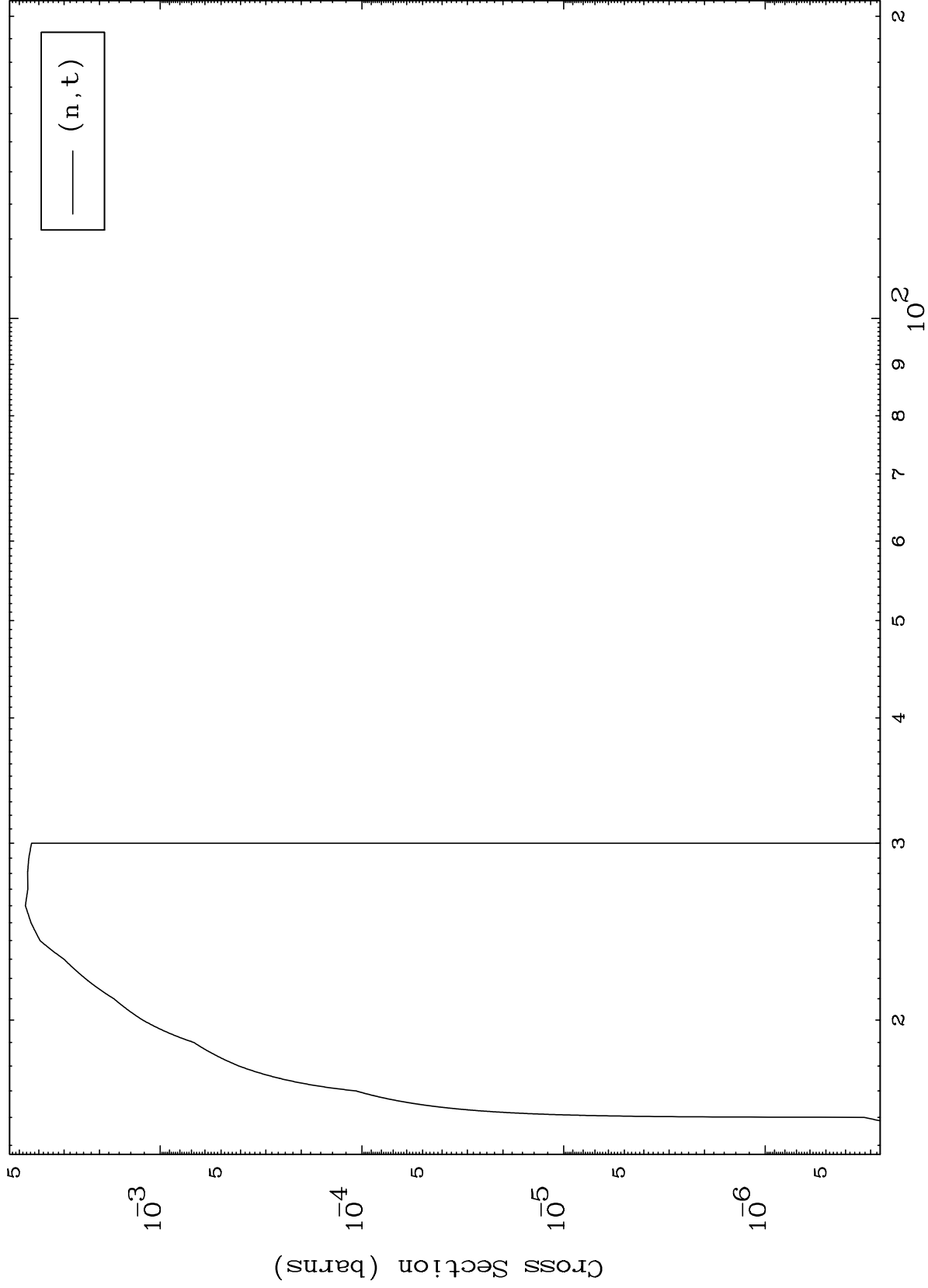
Incident Energy (MeV)

12-Mg-26

MAT 1231

(n,t) Levels  
293 Kelvin Cross Sections

12-Mg-26



13

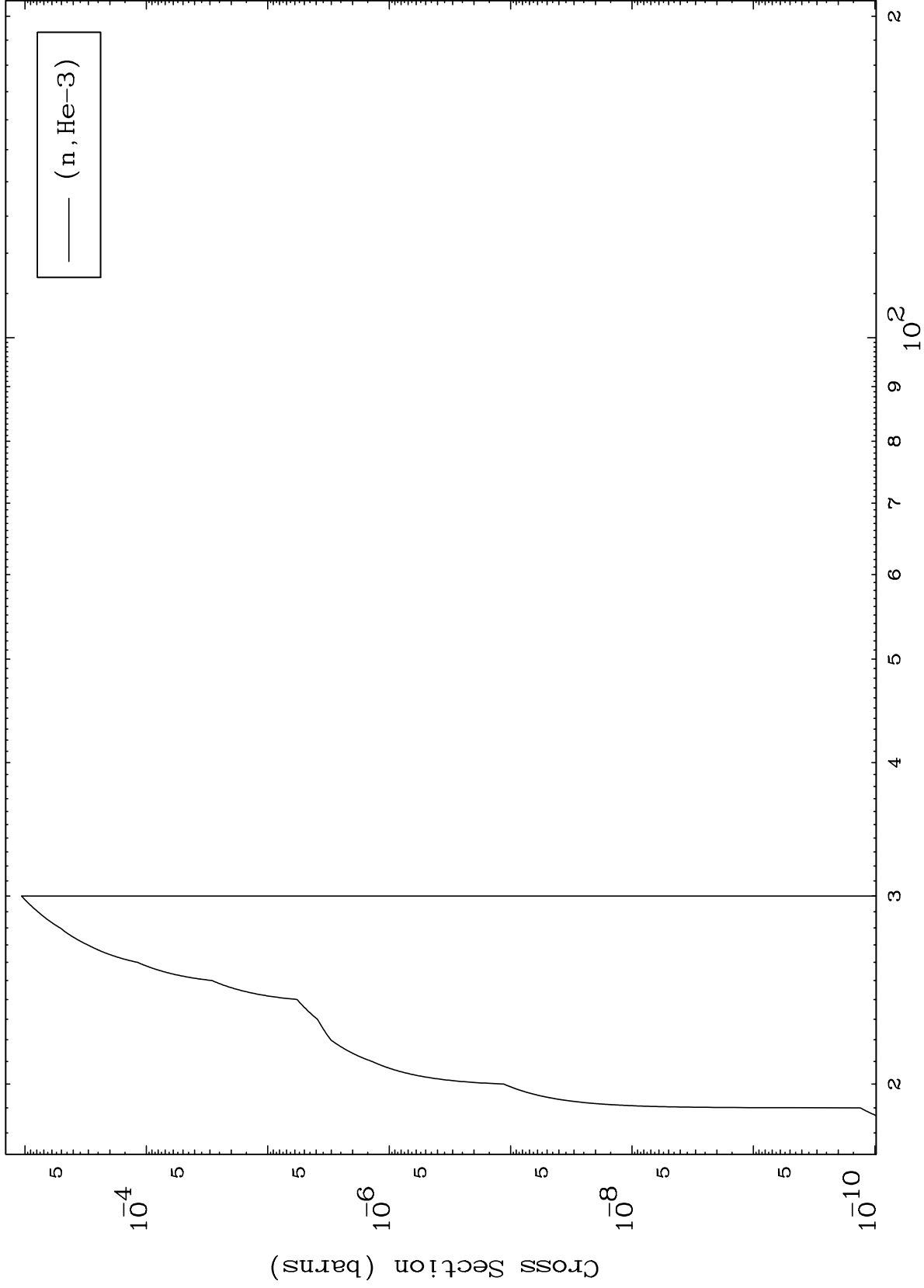
Incident Energy (MeV)

12-Mg-26

MAT 1231

(n,He3) Levels  
293 Kelvin Cross Sections

12-Mg-26



14

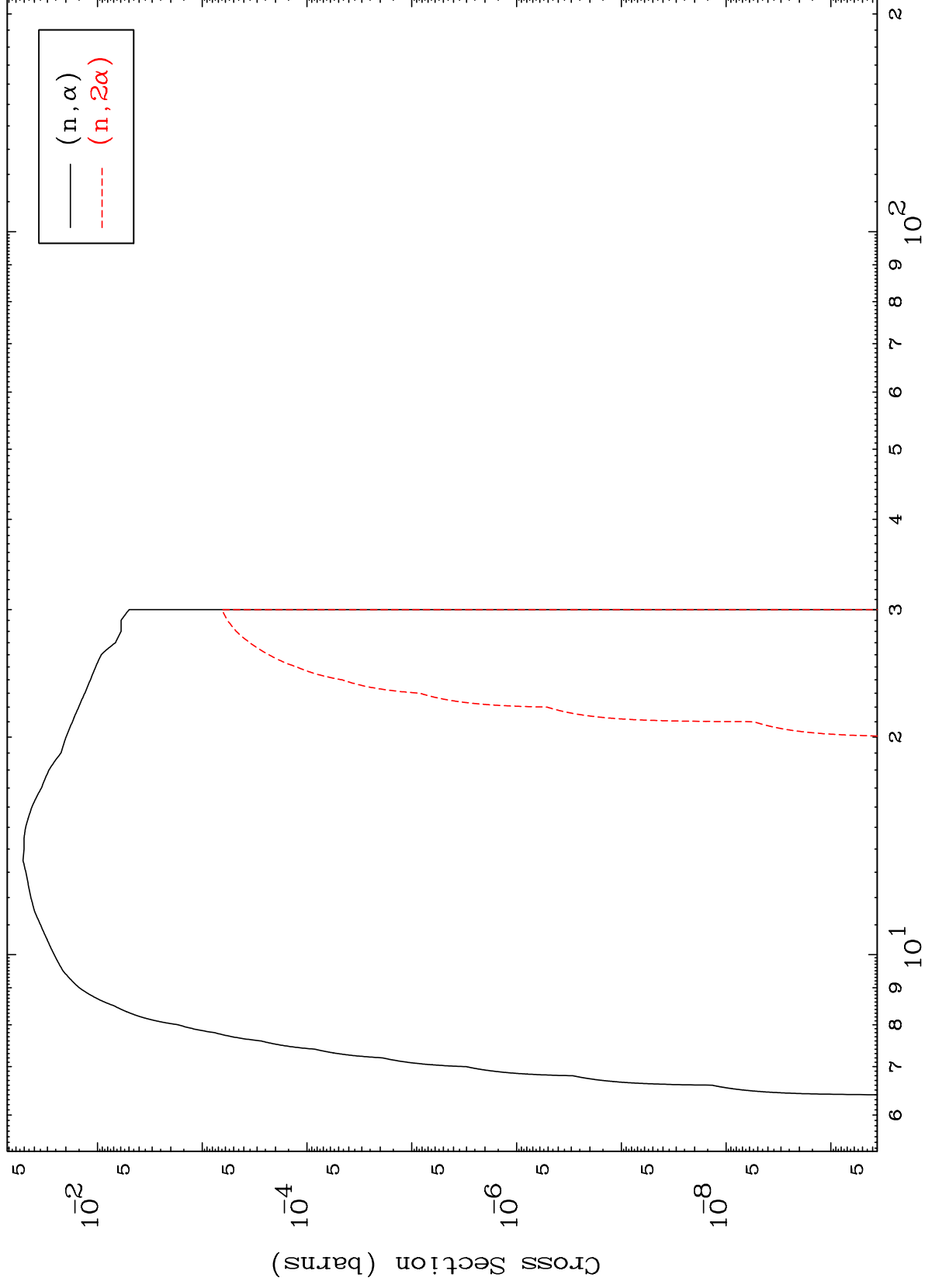
Incident Energy (MeV)

12-Mg-26

MAT 1231

(n,α) Levels  
293 Kelvin Cross Sections

12-Mg-26

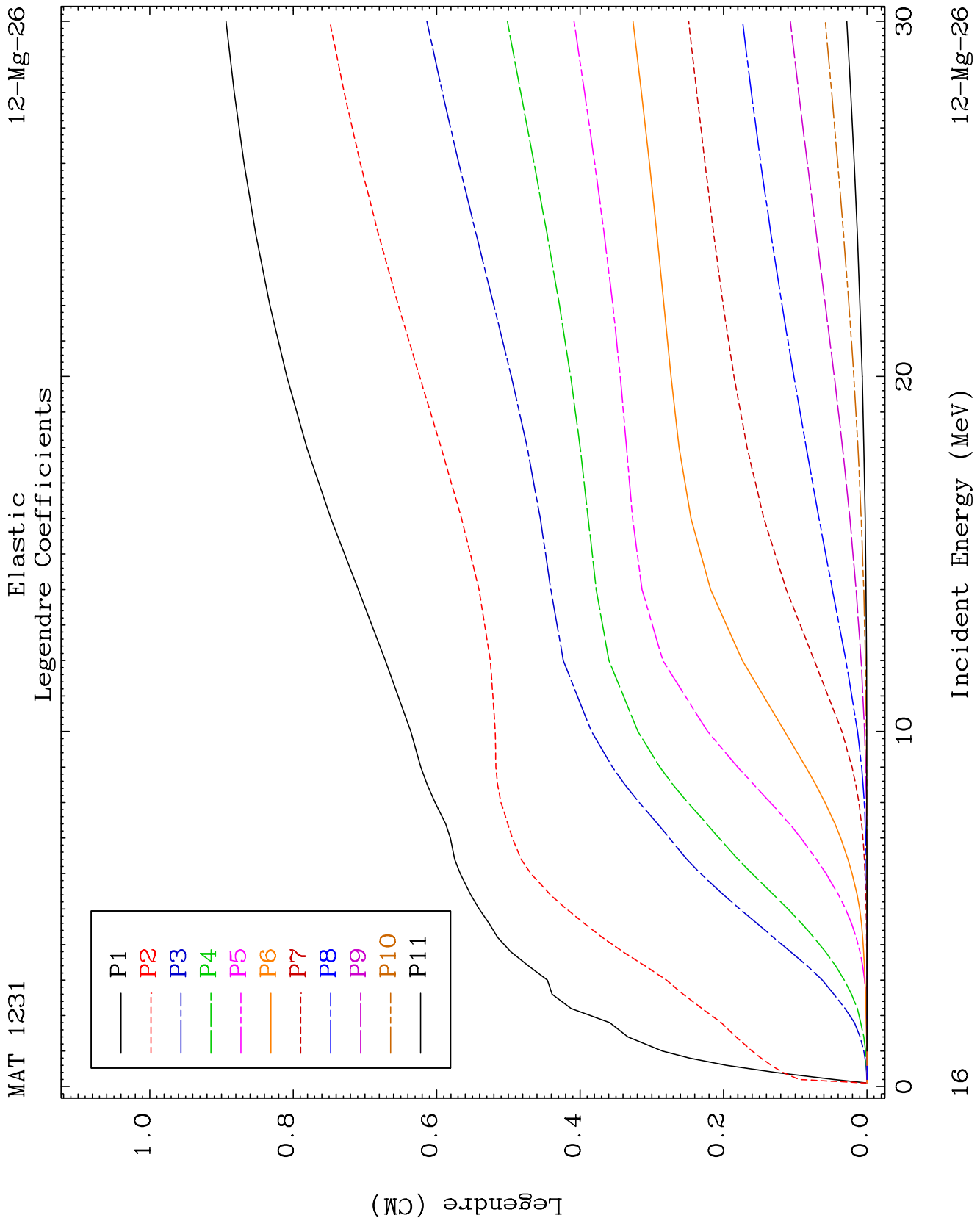


15

Incident Energy (MeV)

12-Mg-26

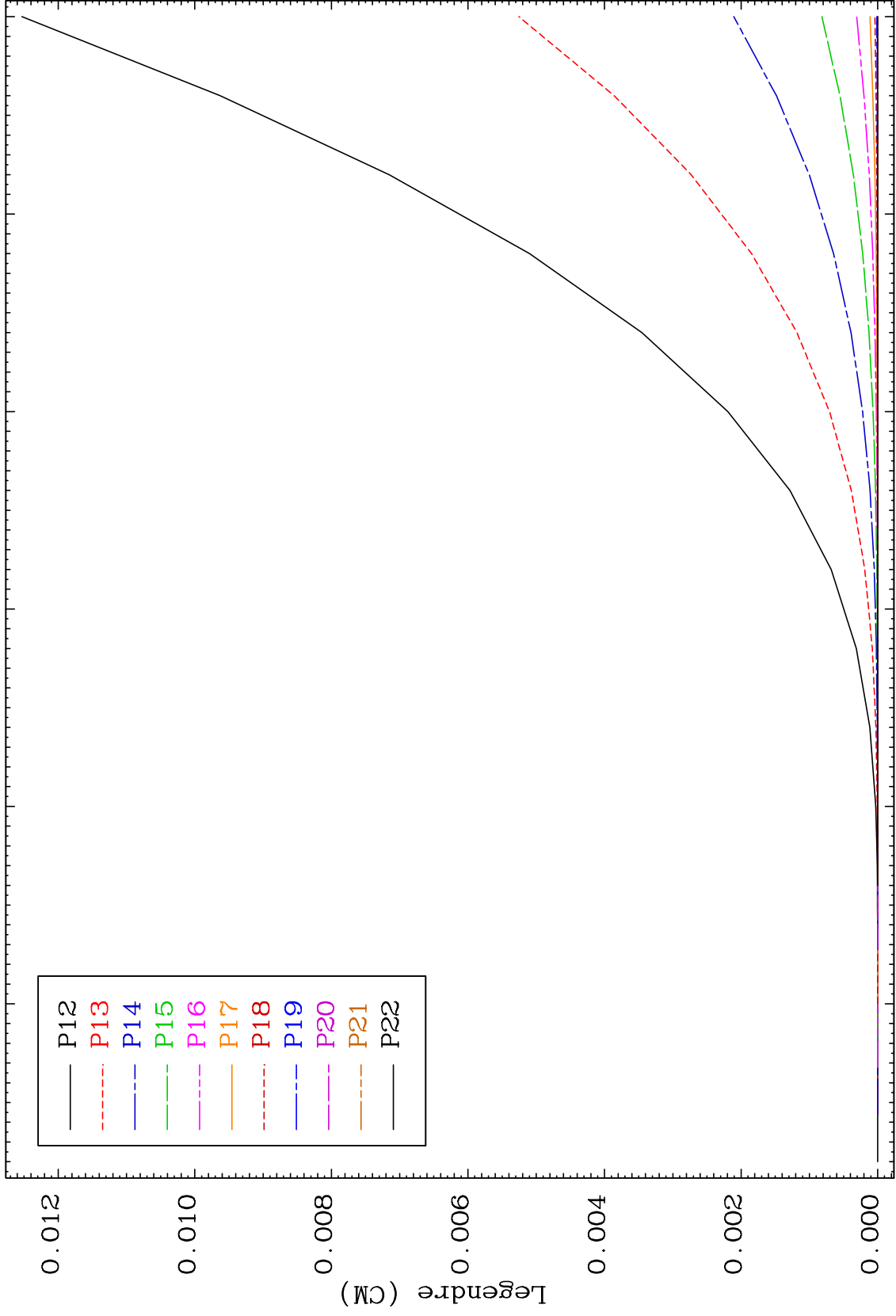




MAT 1231

Elastic  
Legendre Coefficients

12-Mg-26

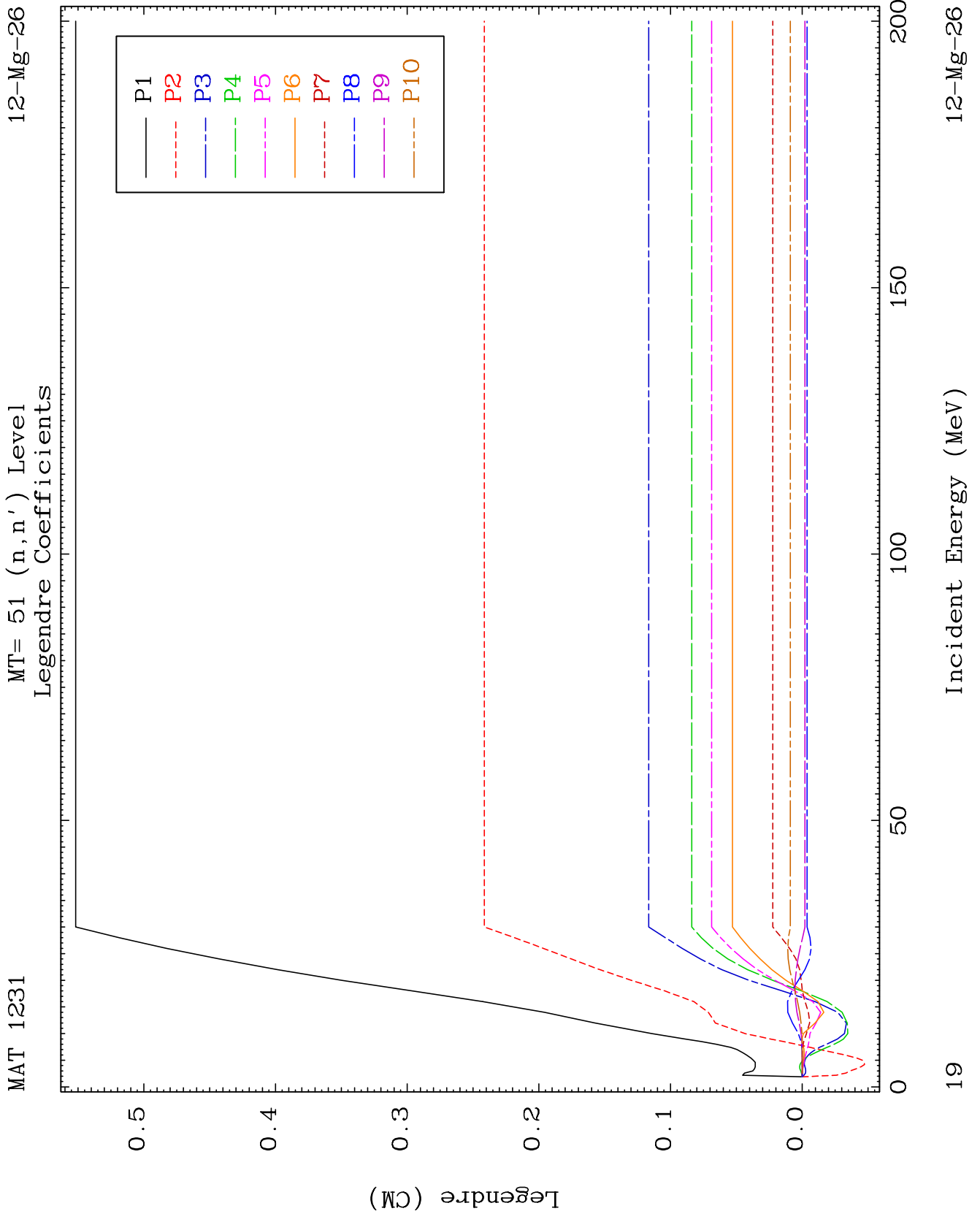


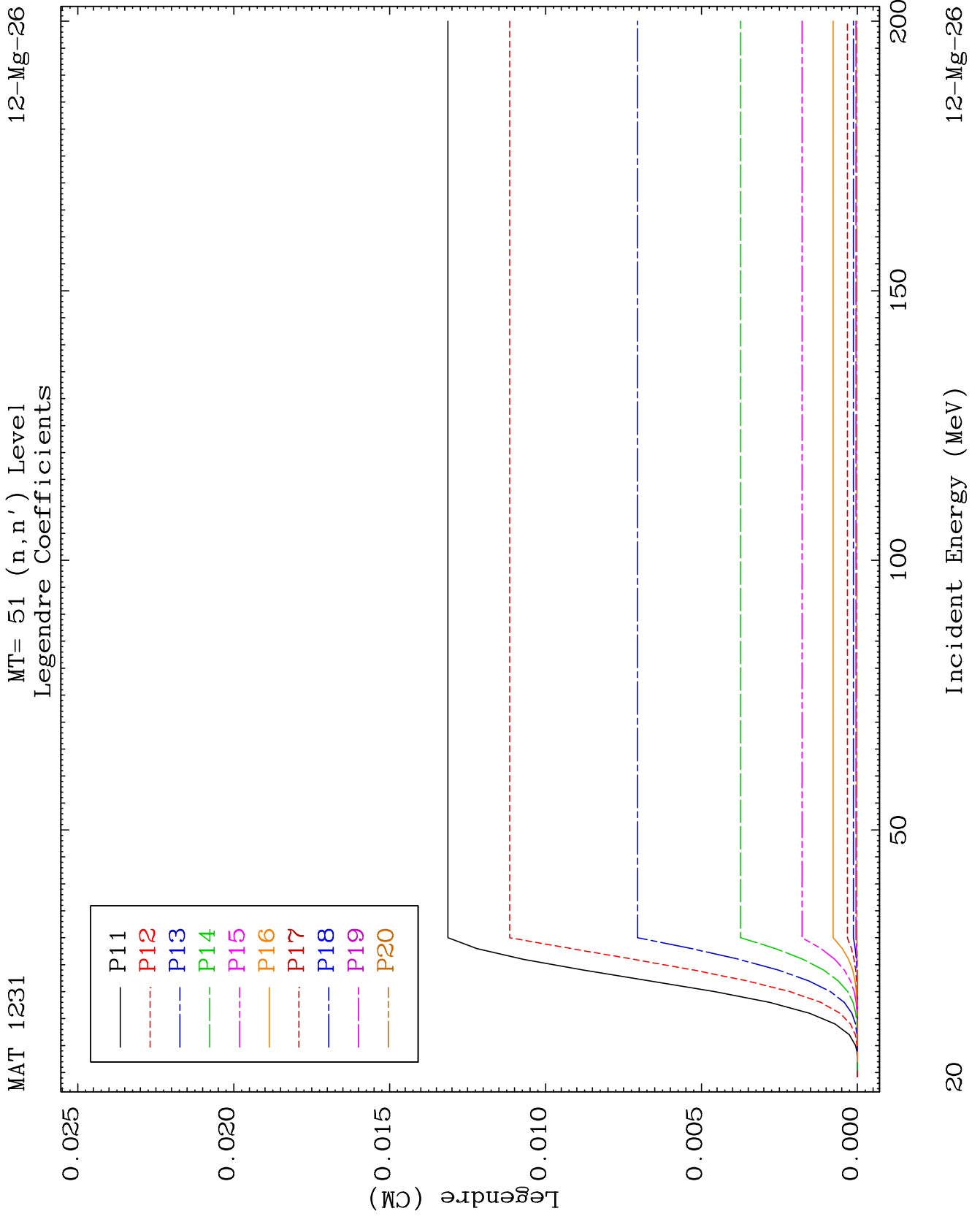
17

Incident Energy (MeV)

12-Mg-26



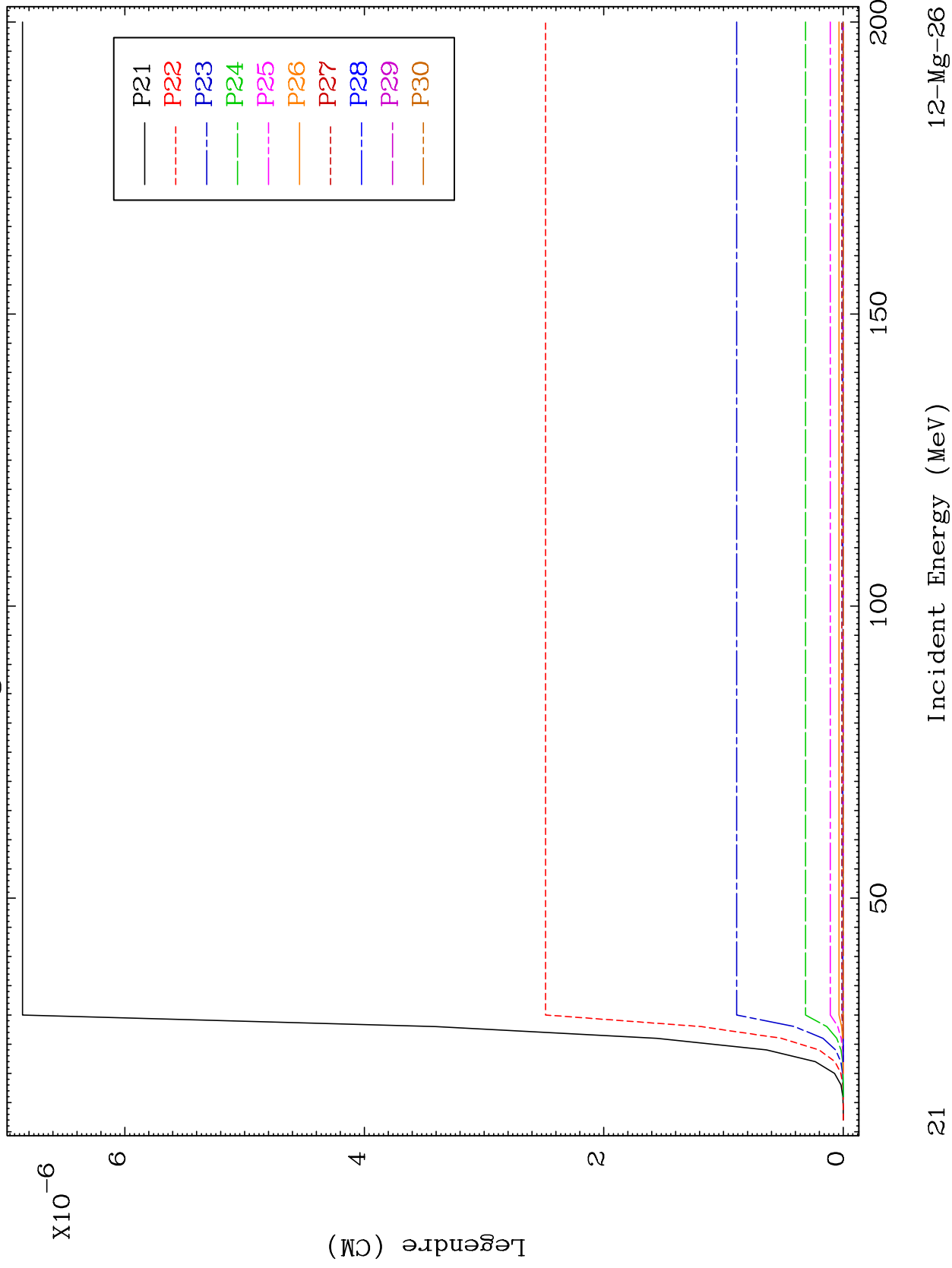


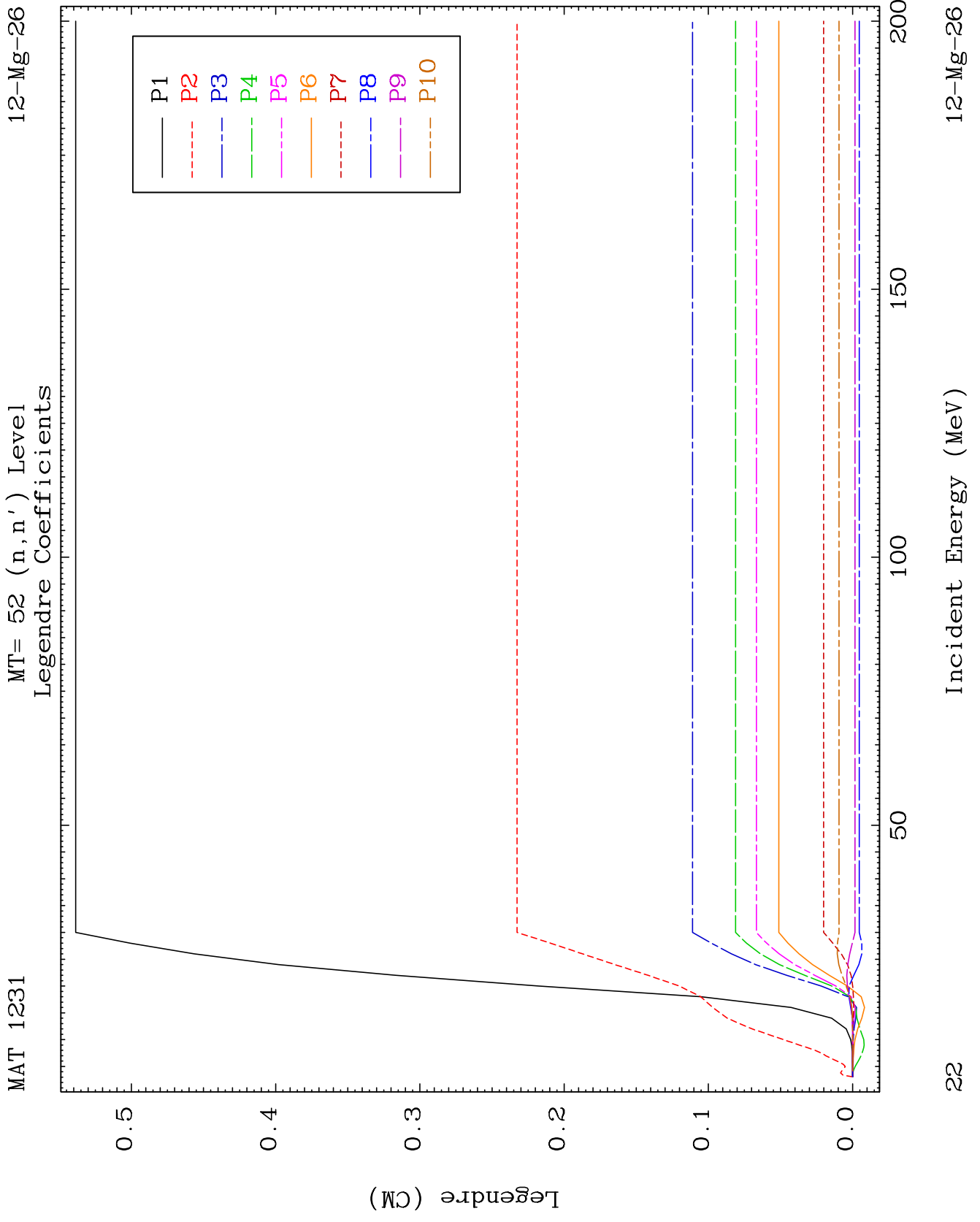


MAT 1231

MT= 51 (n,n') Level  
Legendre Coefficients

12-Mg-26

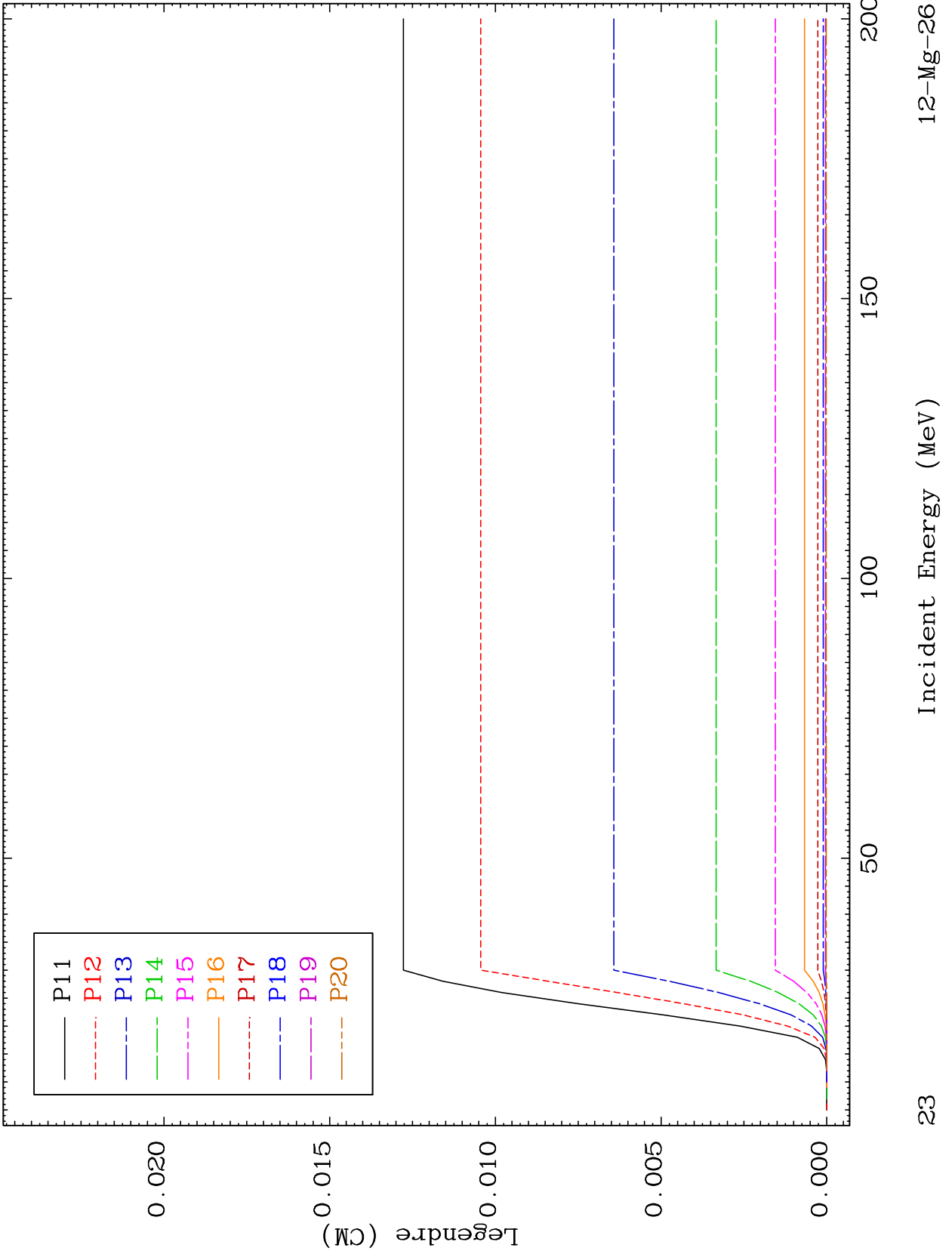




MAT 1231

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

12-Mg-26



23

Incident Energy (MeV)

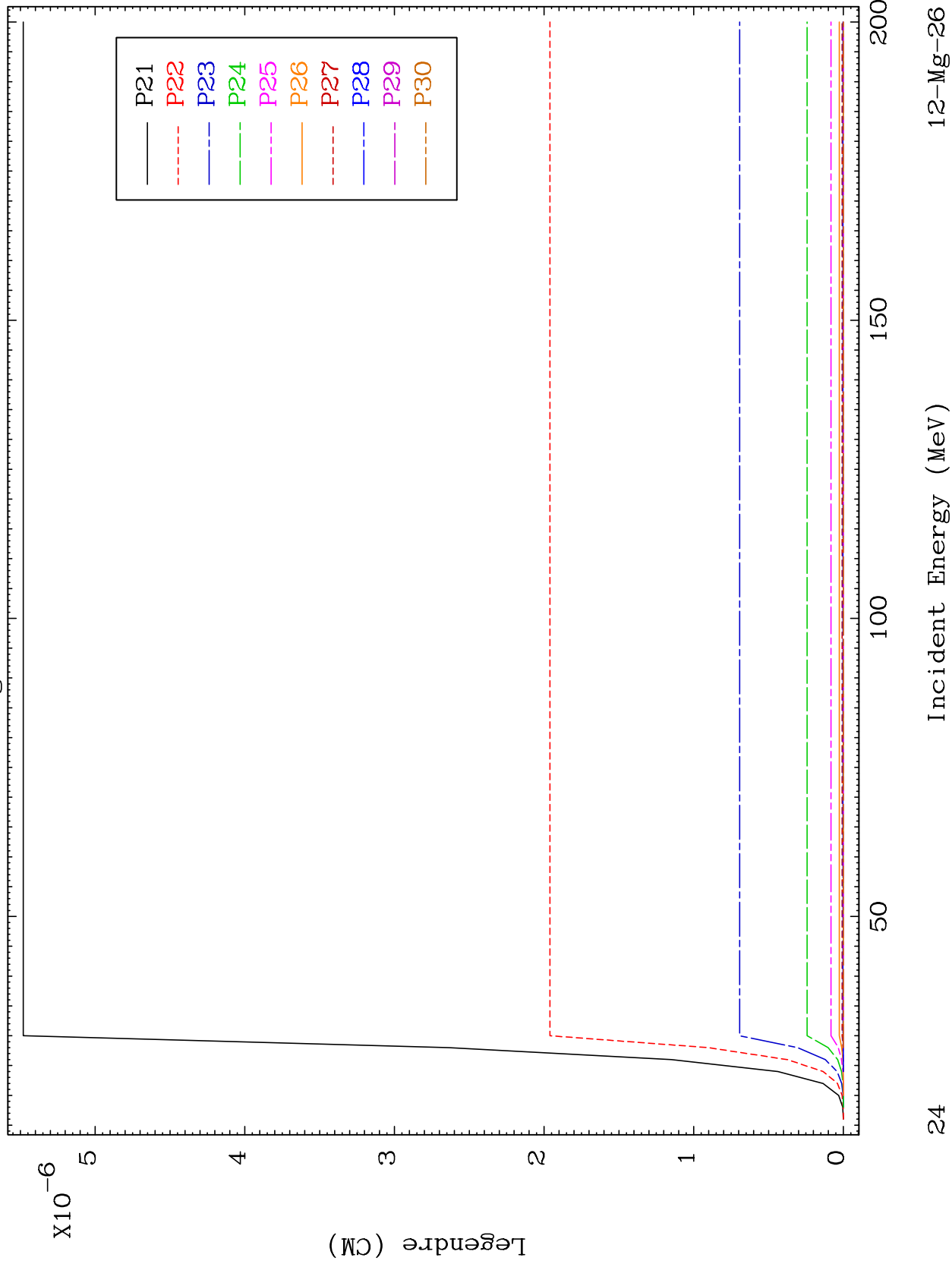
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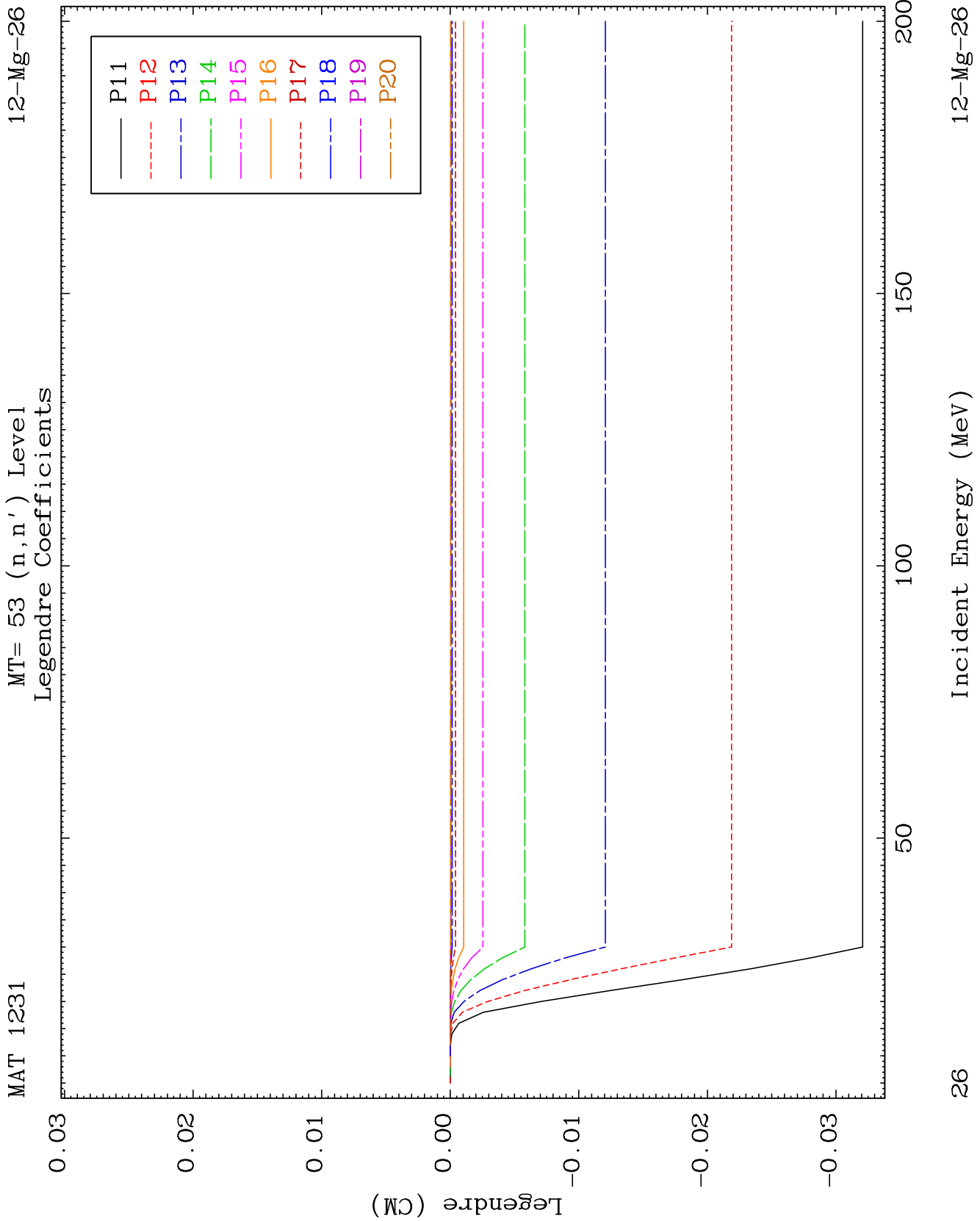
MAT 1231

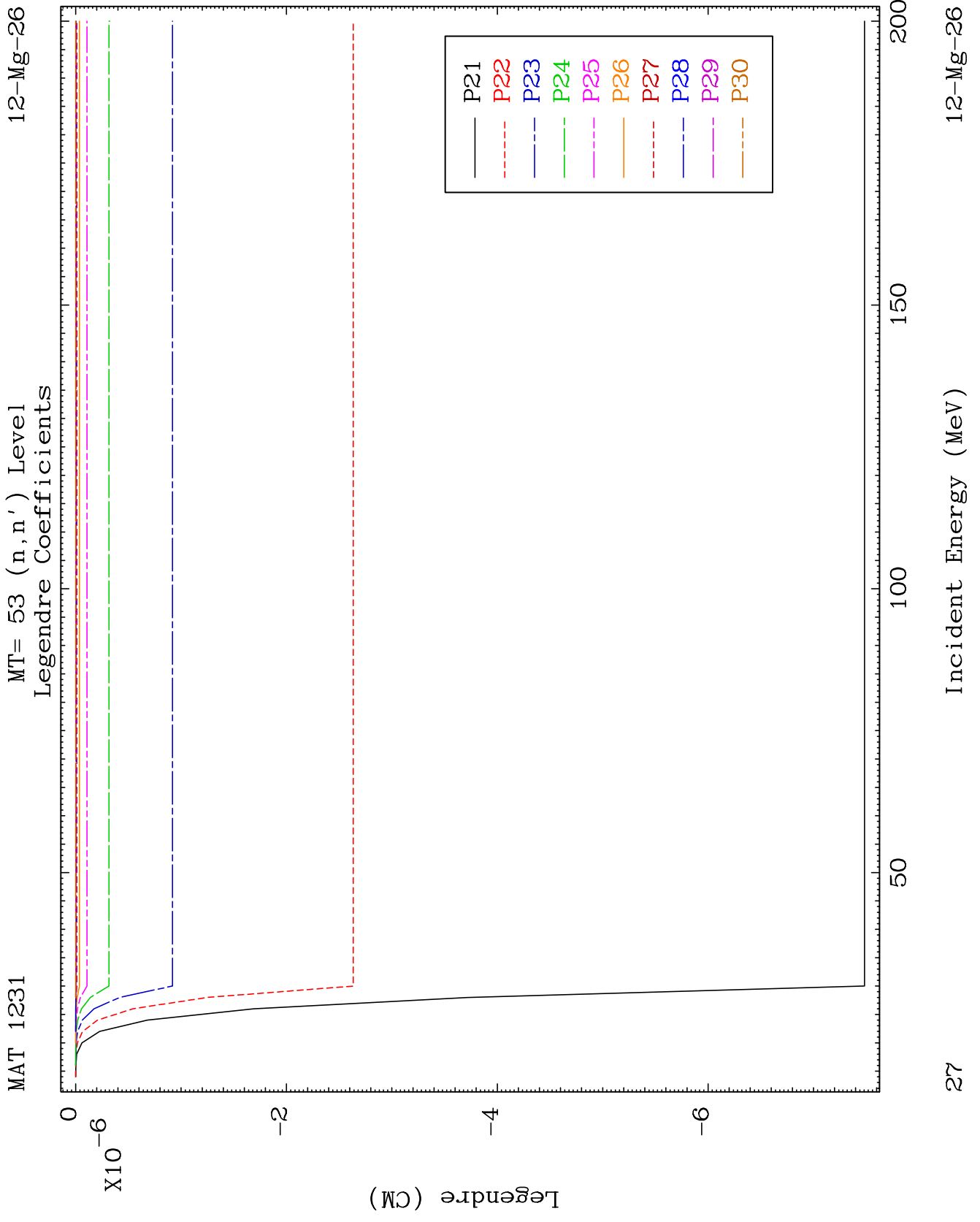
MT= 52 (n,n') Level  
Legendre Coefficients

12-Mg-26





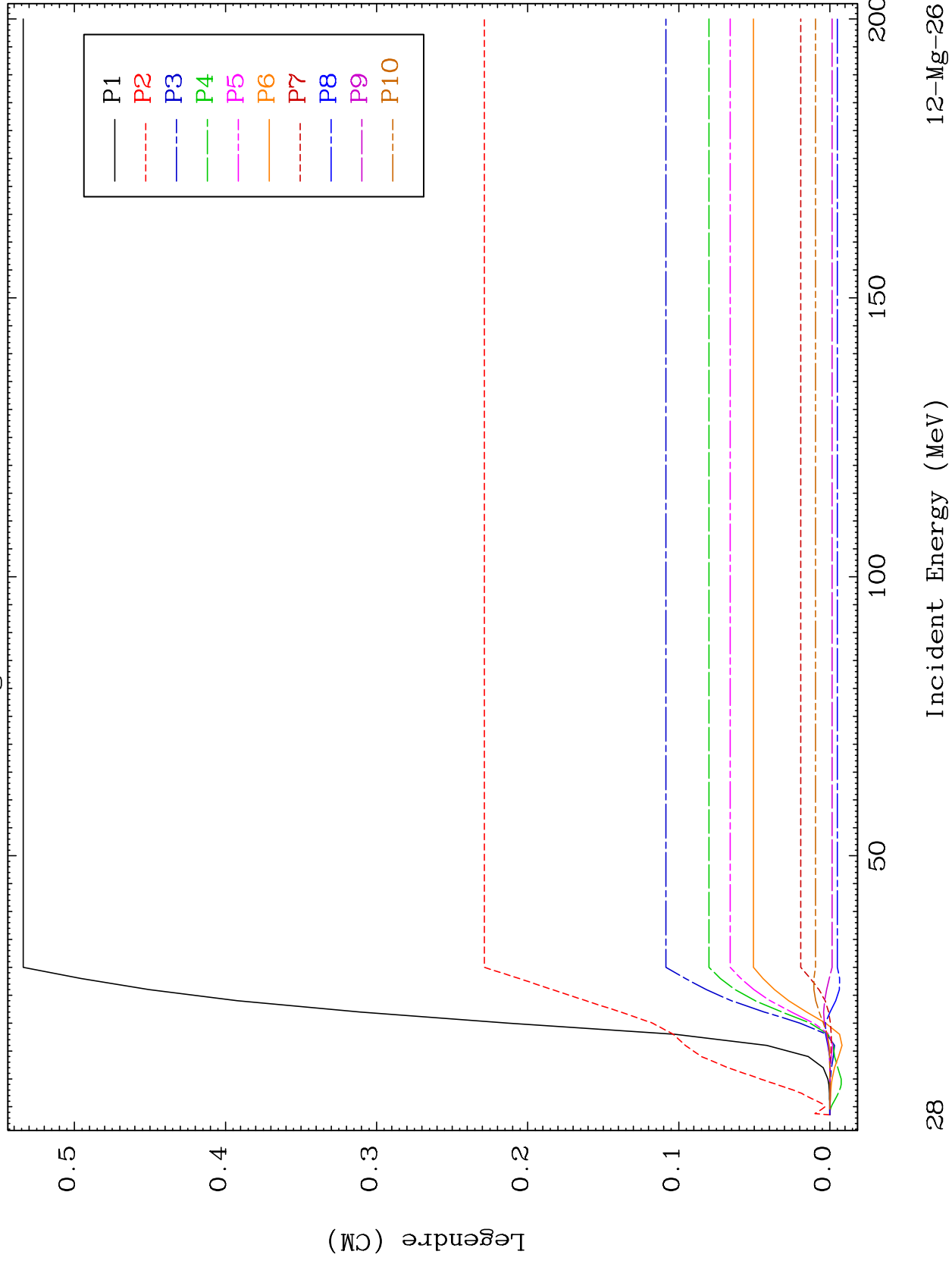




MAT 1231

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

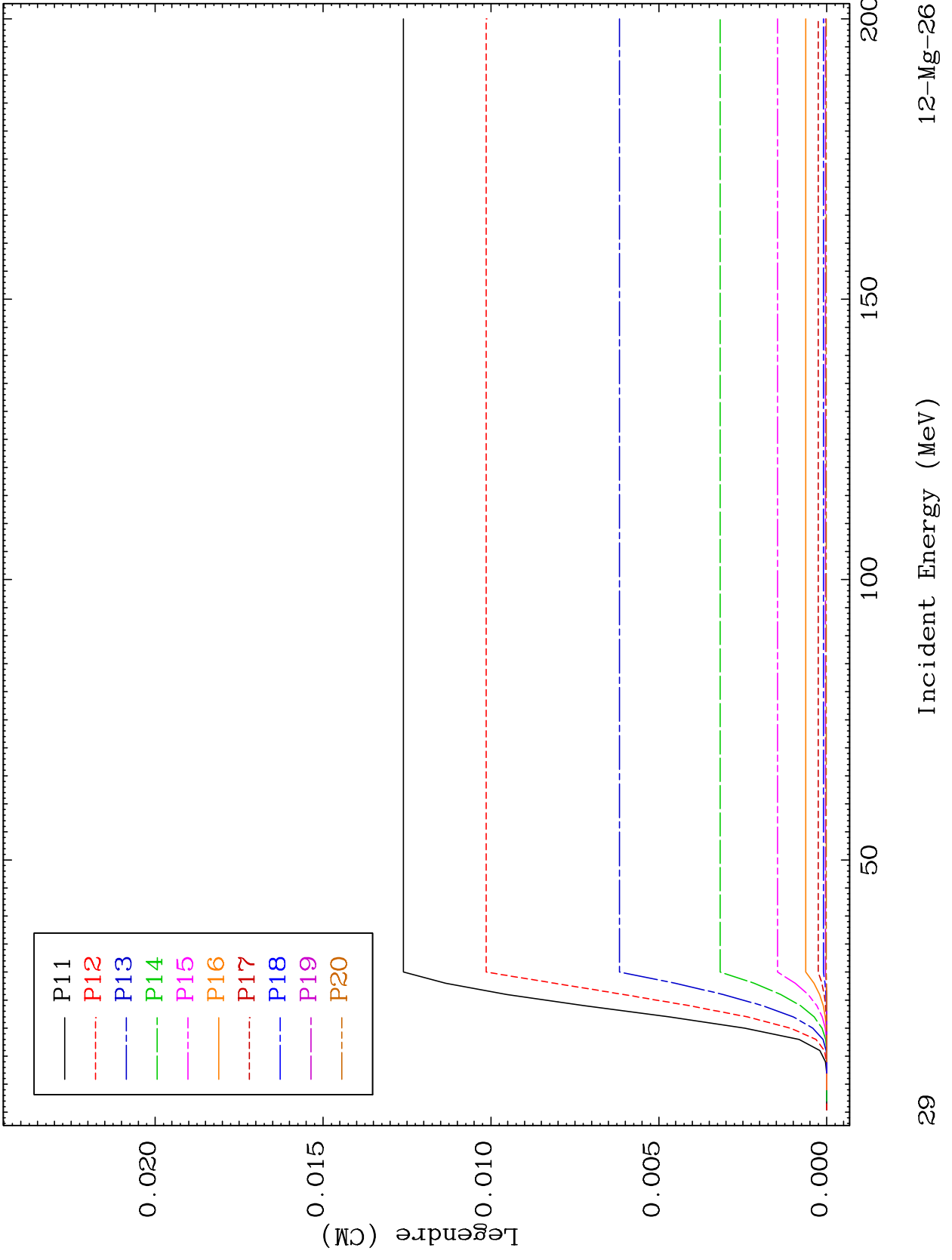
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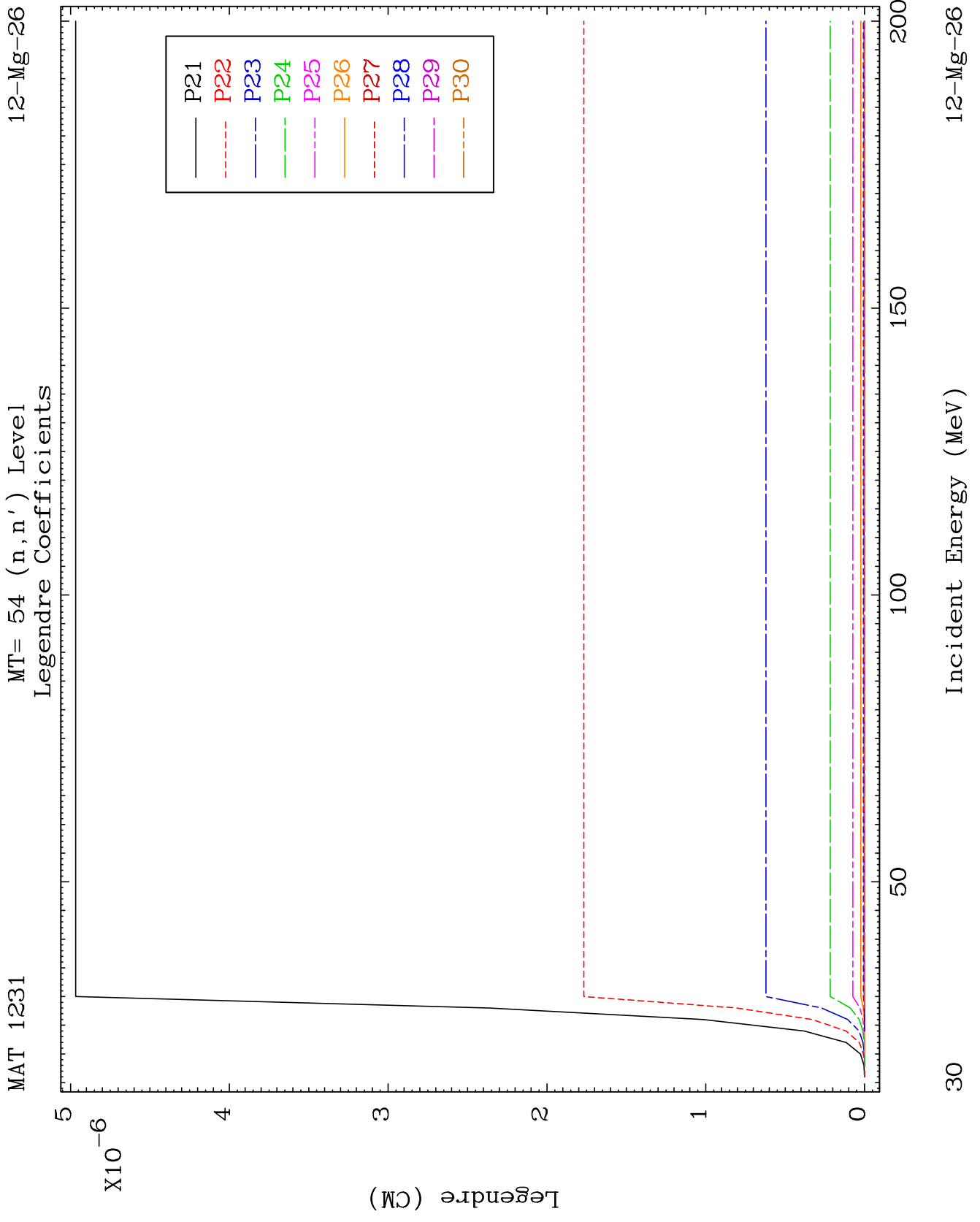


MAT 1231

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

12-Mg-26

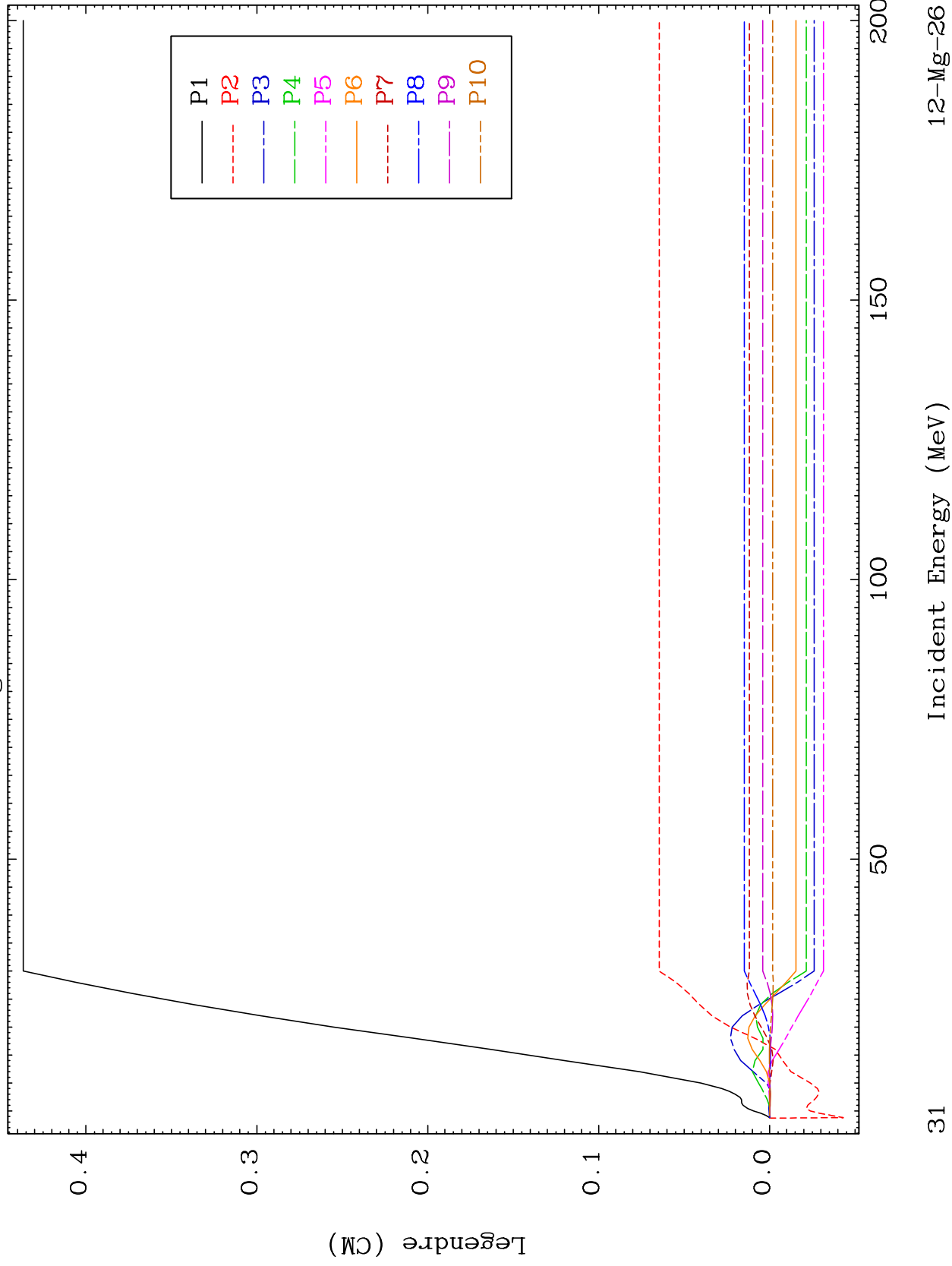




MAT 1231

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

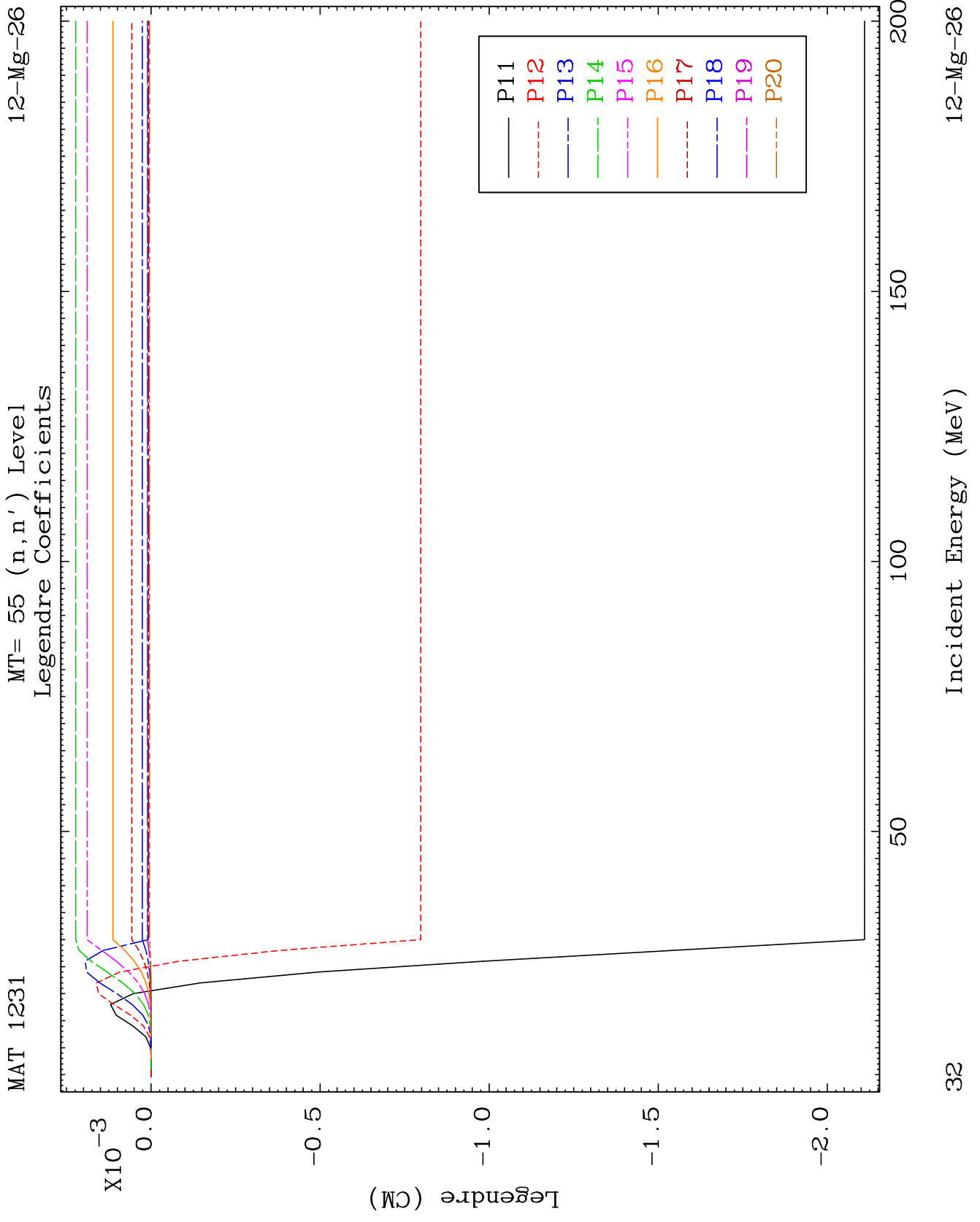
12-Mg-26



31

12-Mg-26

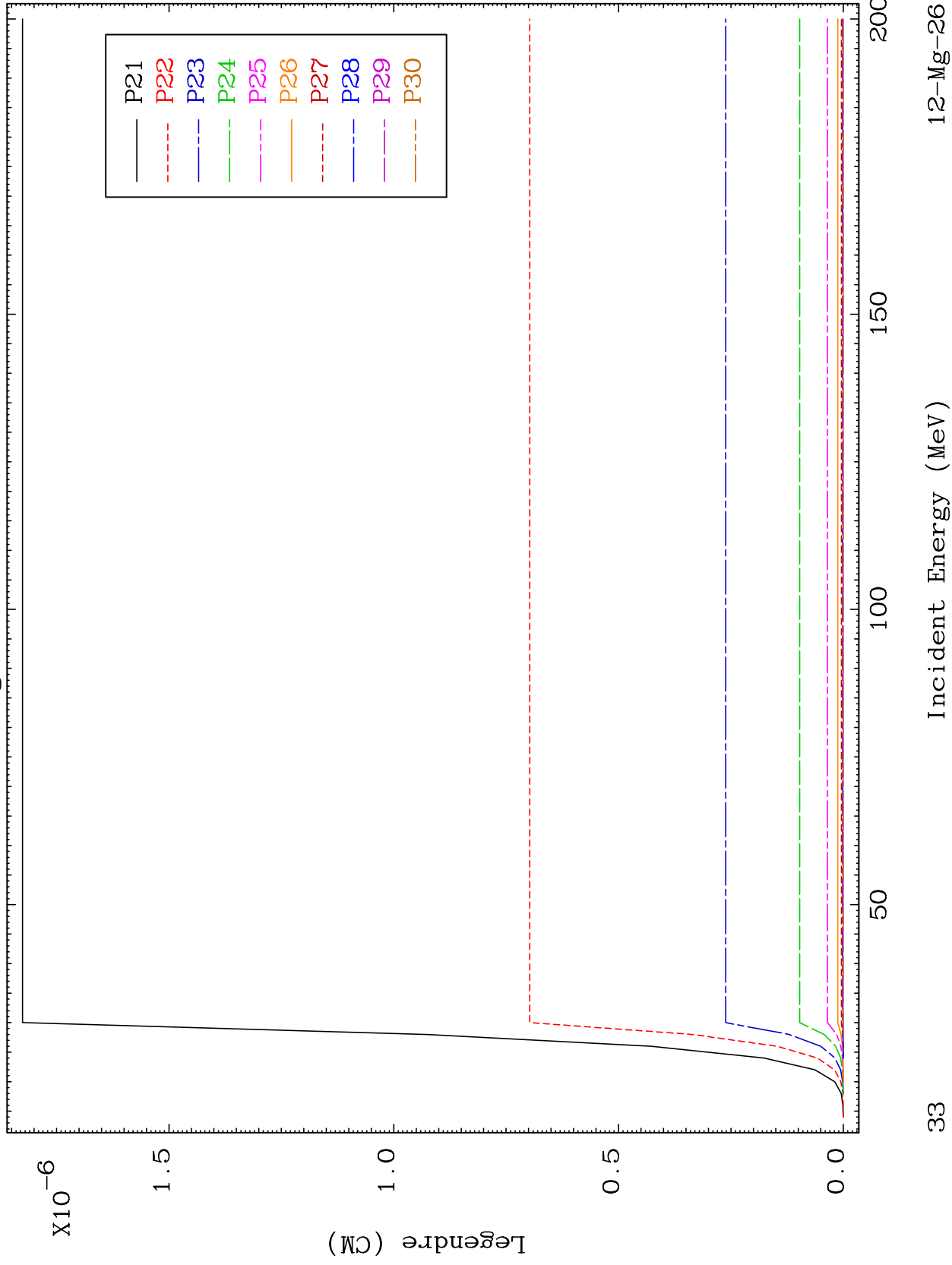


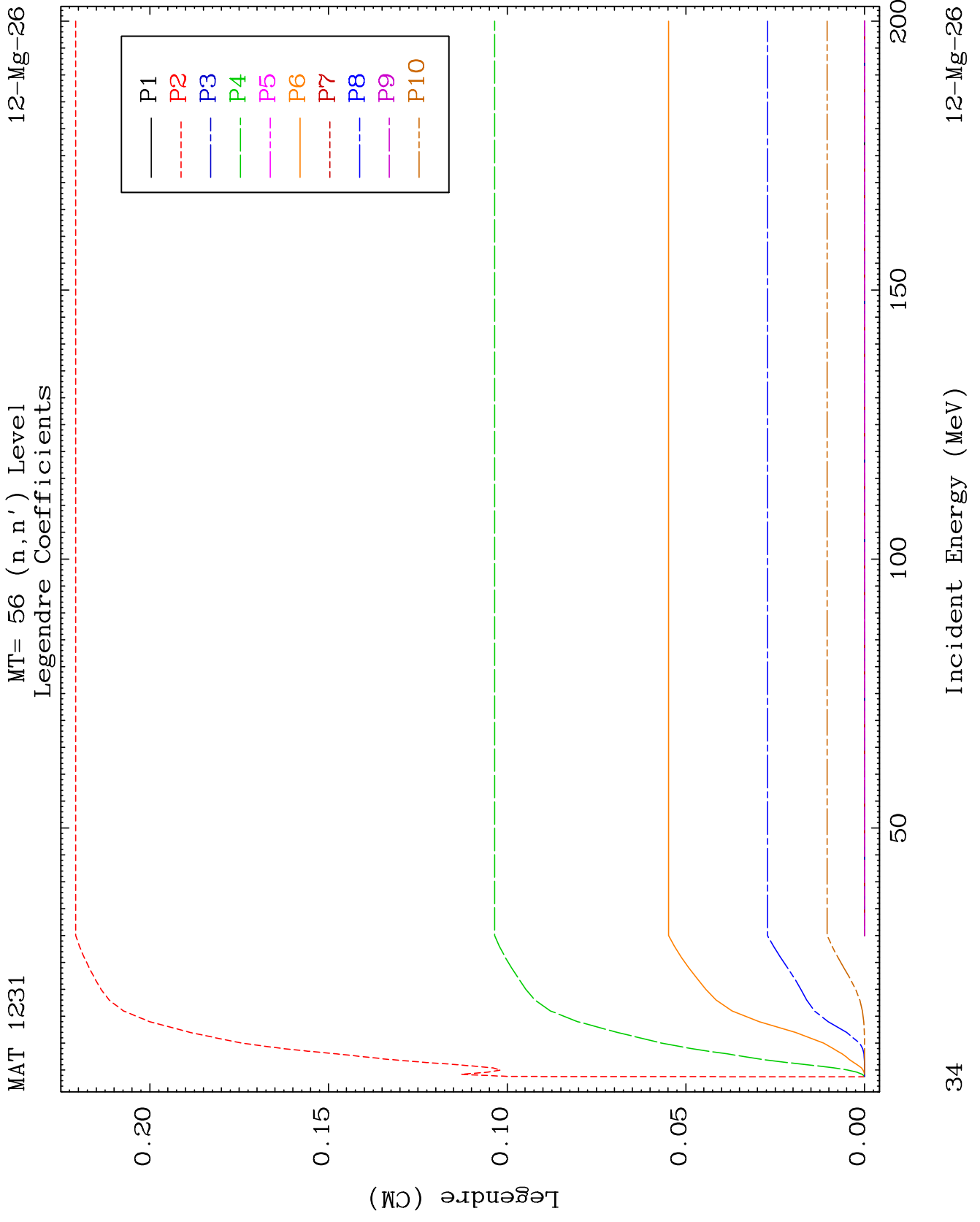


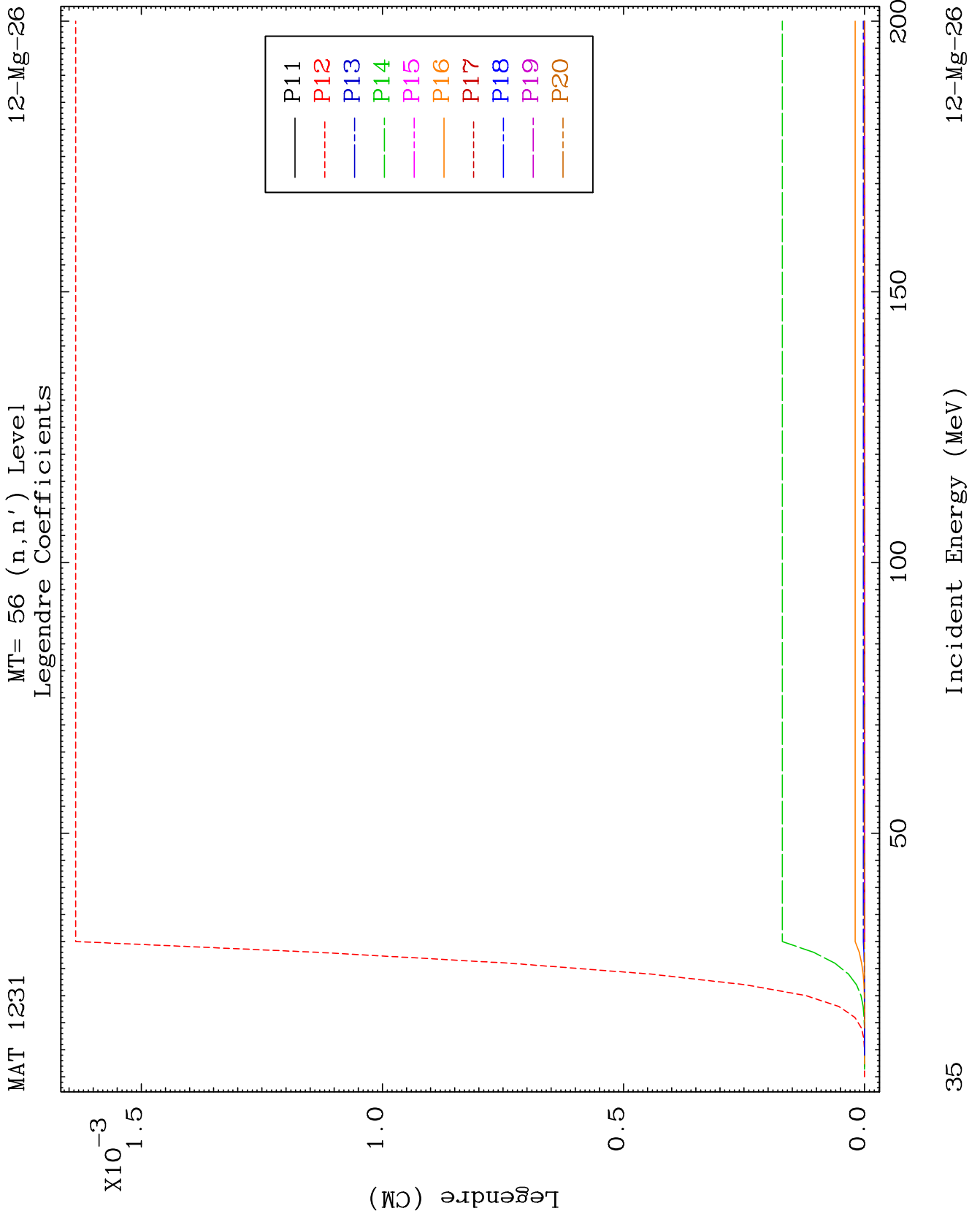
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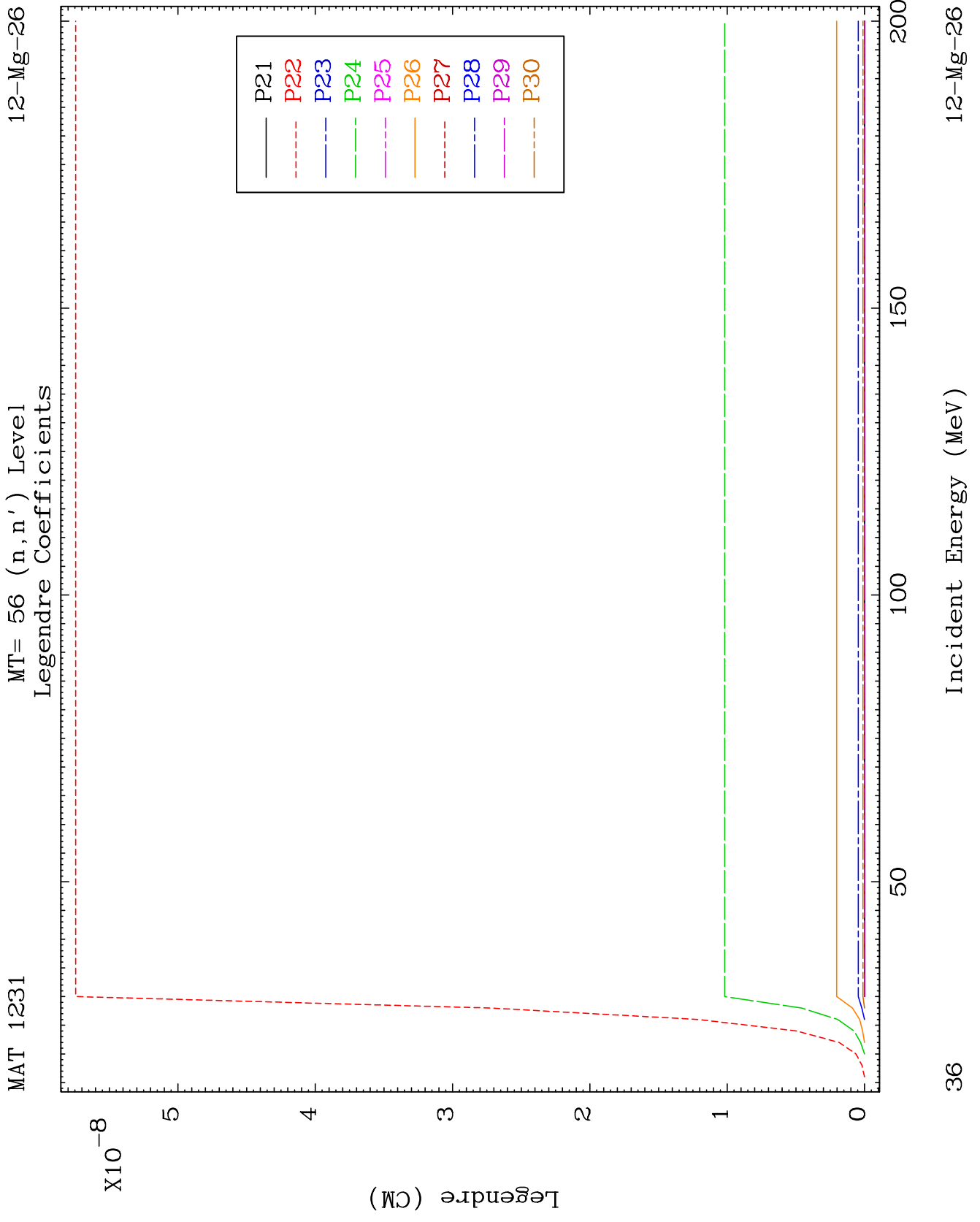
MT= 55 (n,n') Level  
Legendre Coefficients

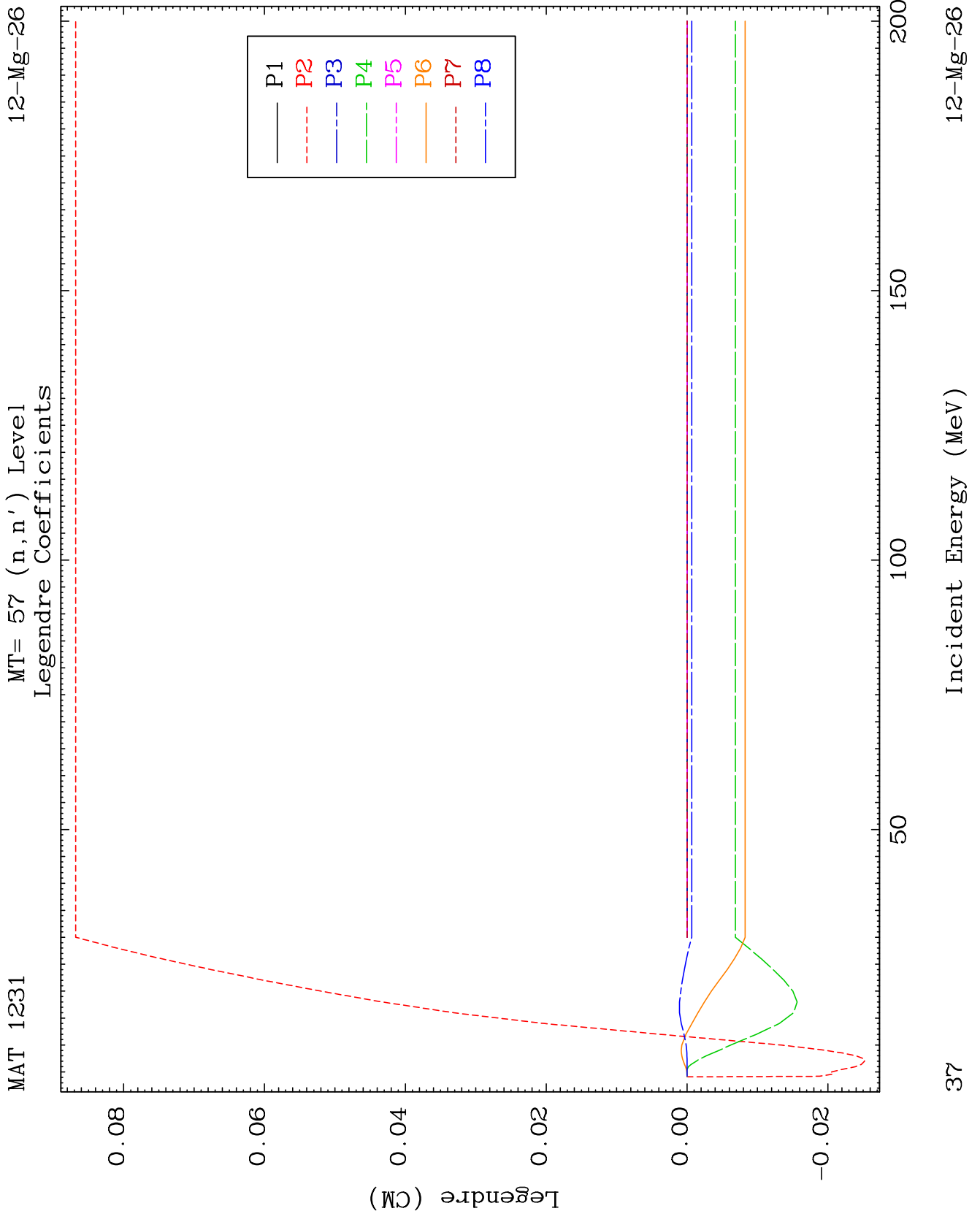
12-Mg-26

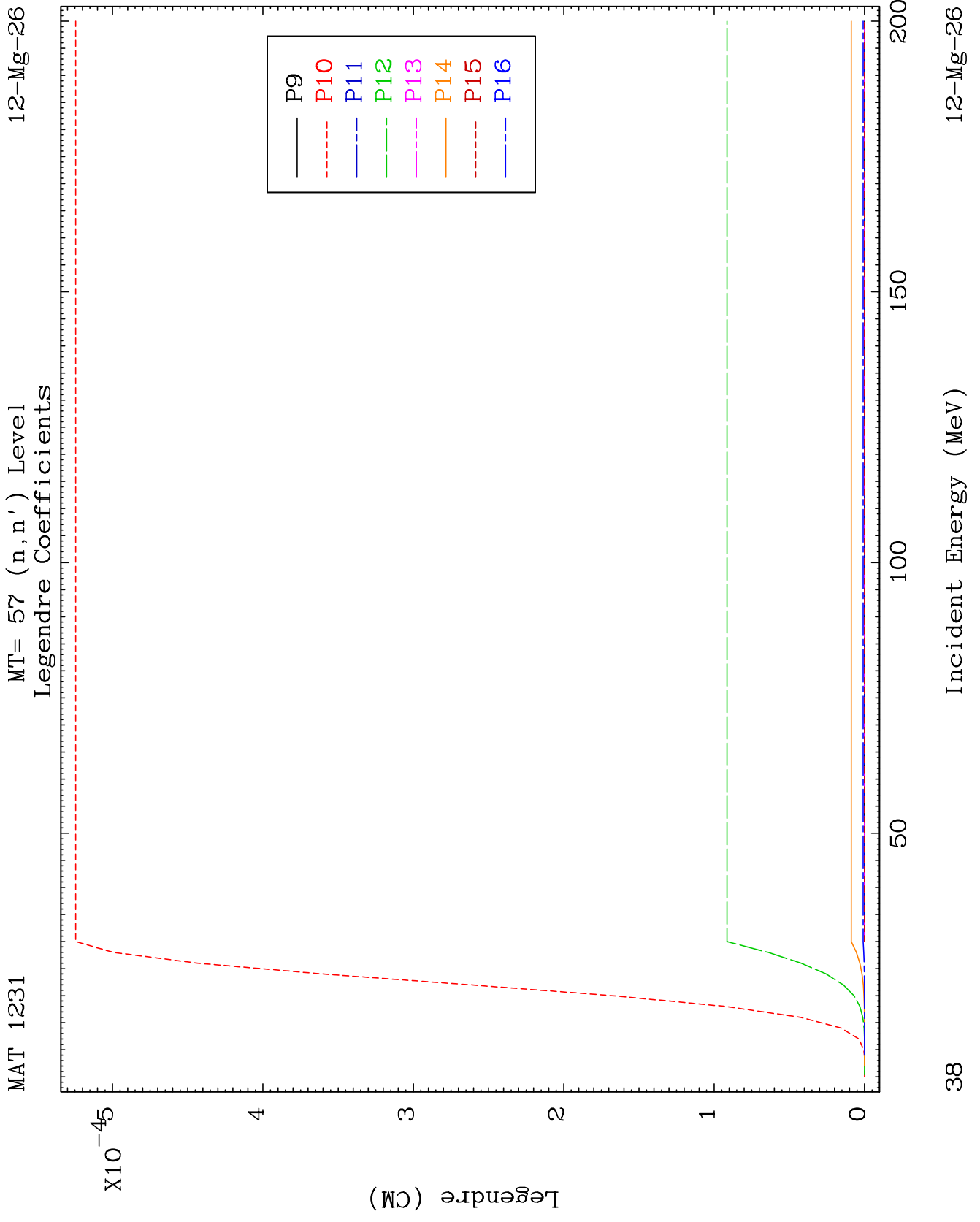


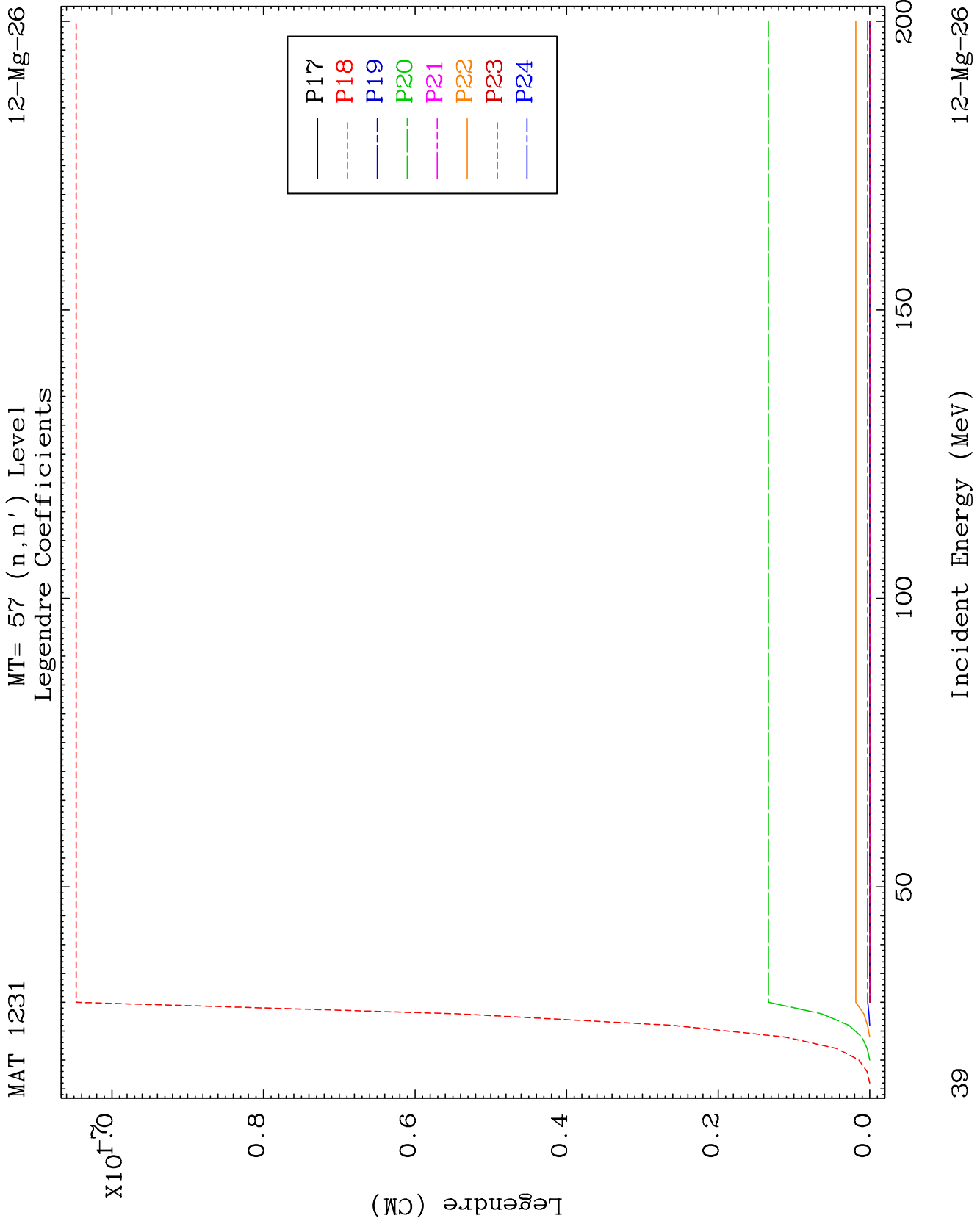




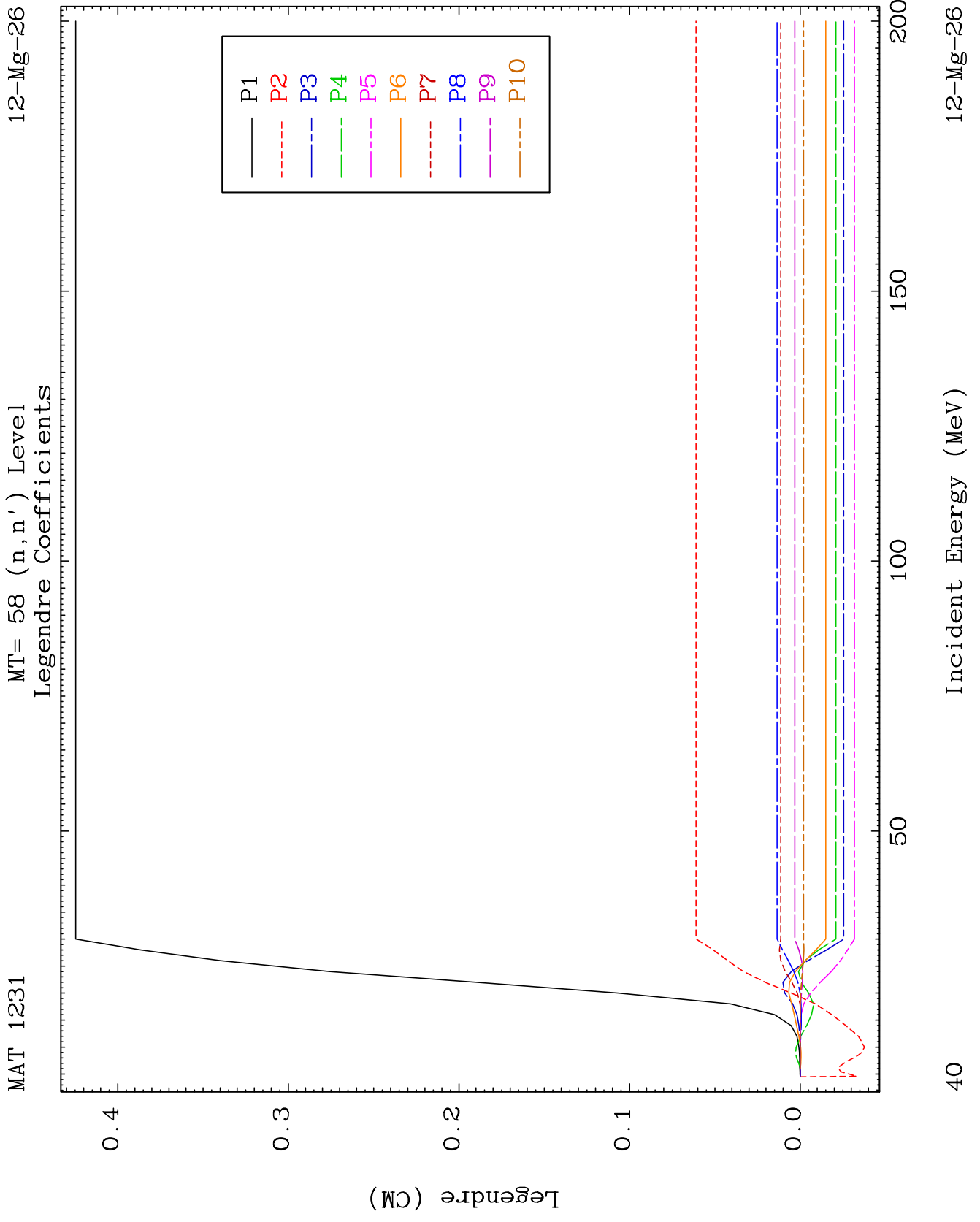


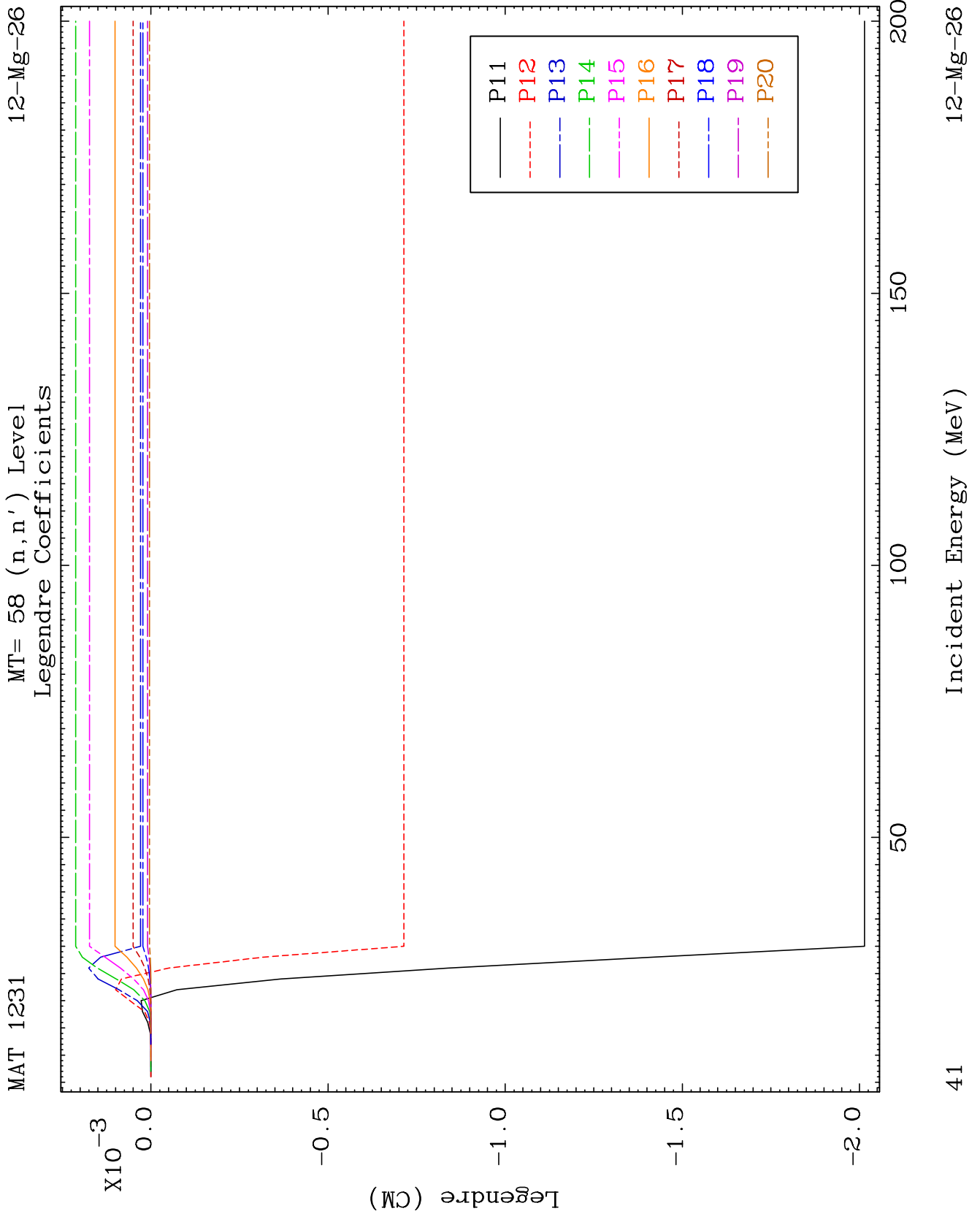








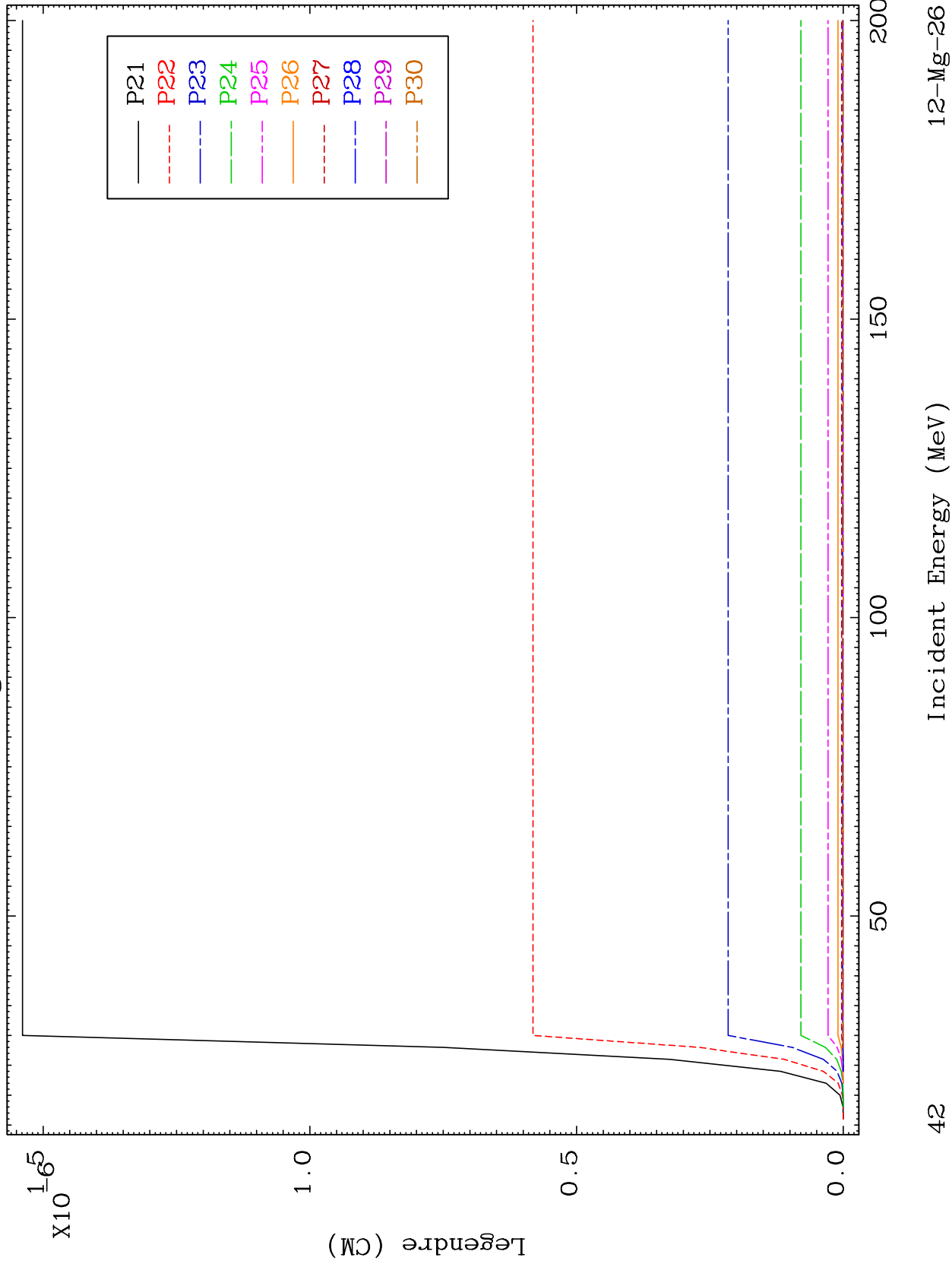


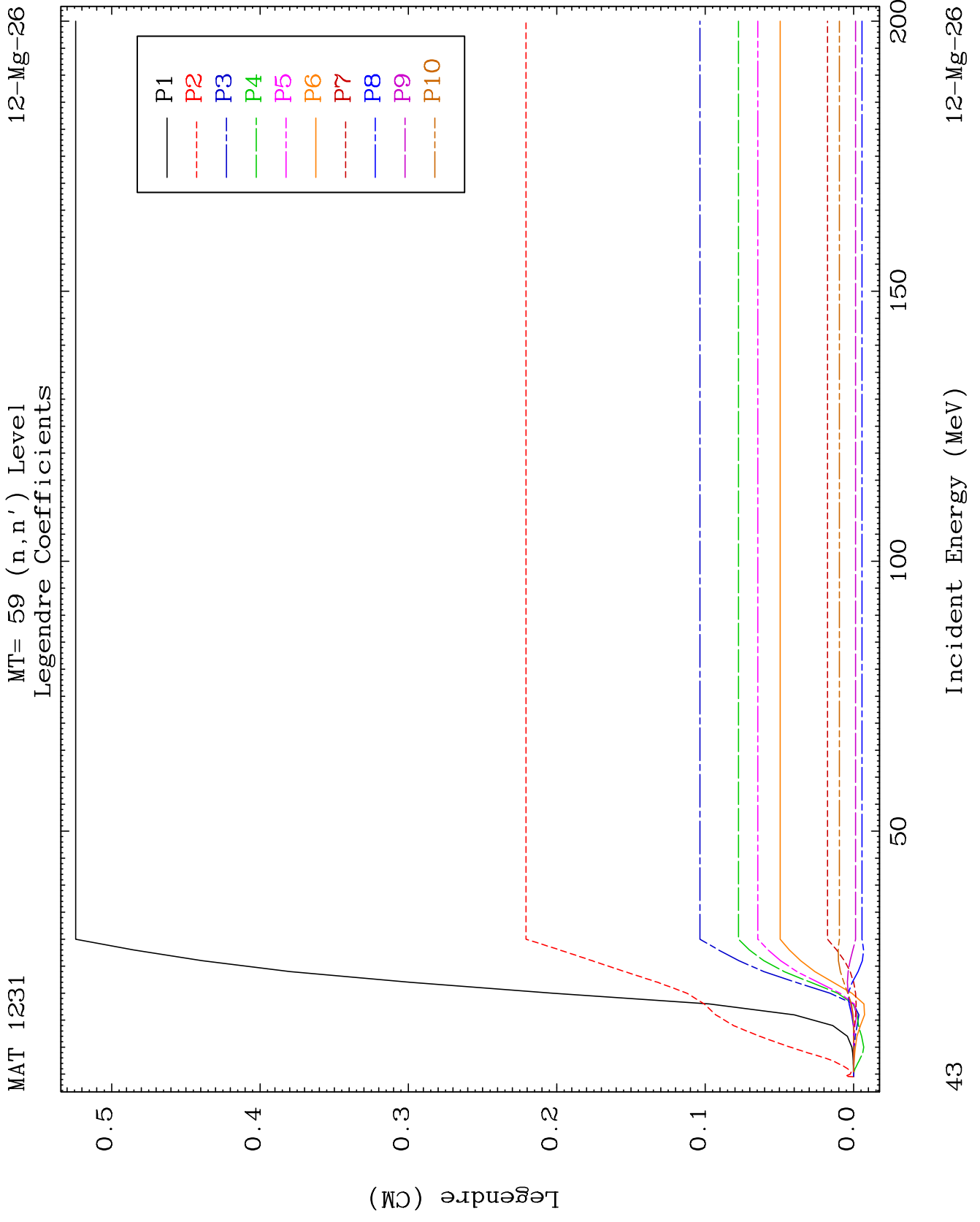


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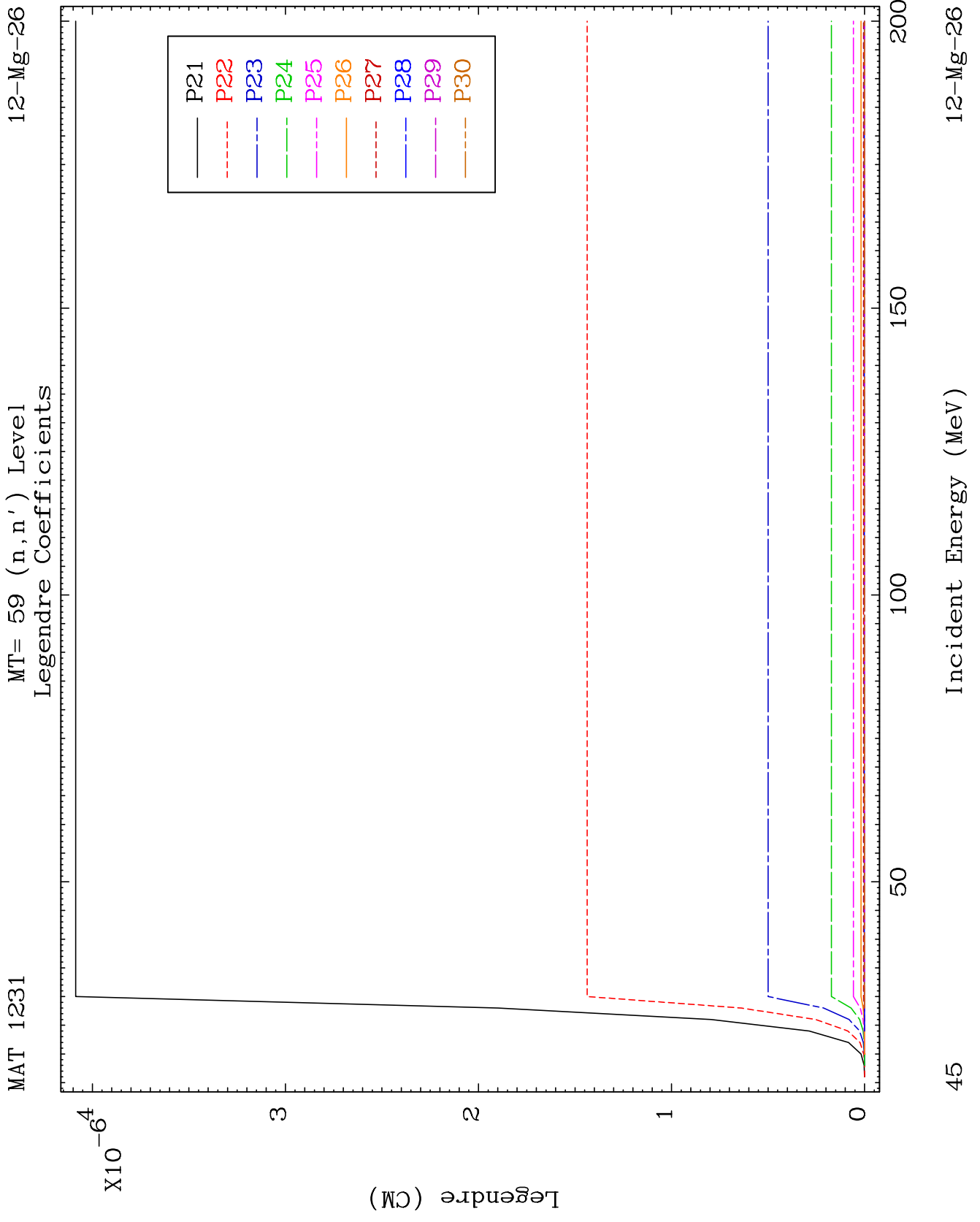
MT= 58 (n,n') Level  
Legendre Coefficients

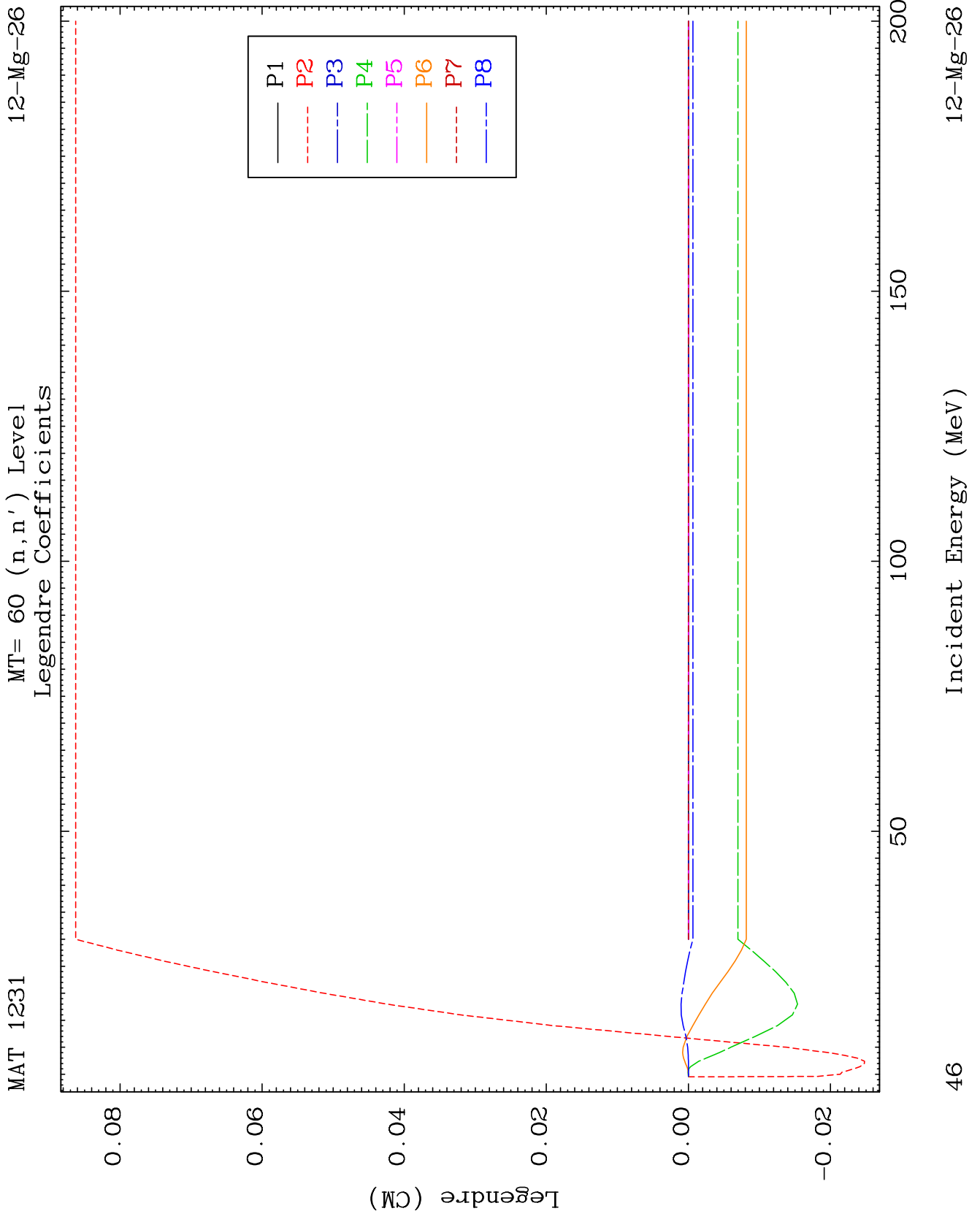
12-Mg-26

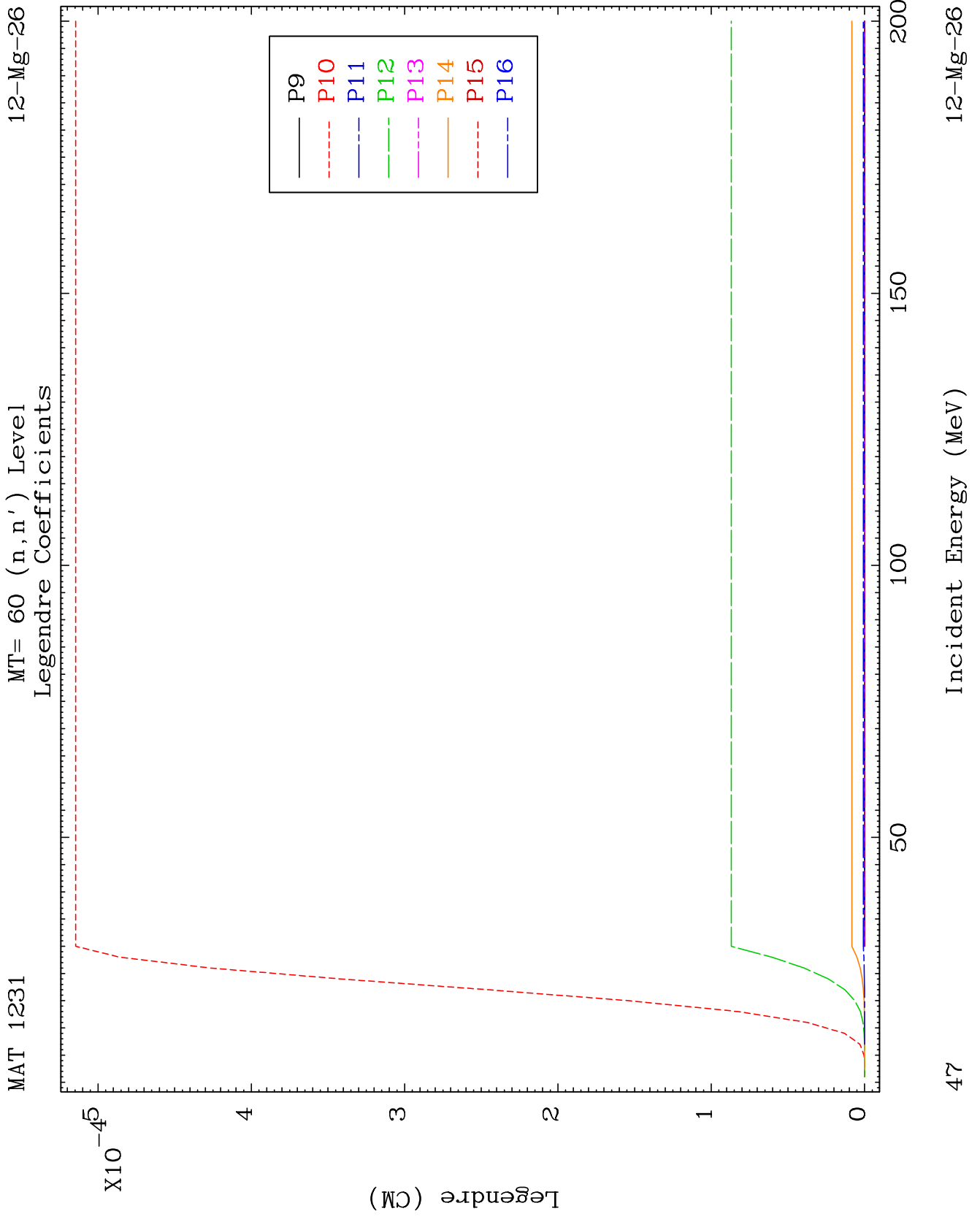






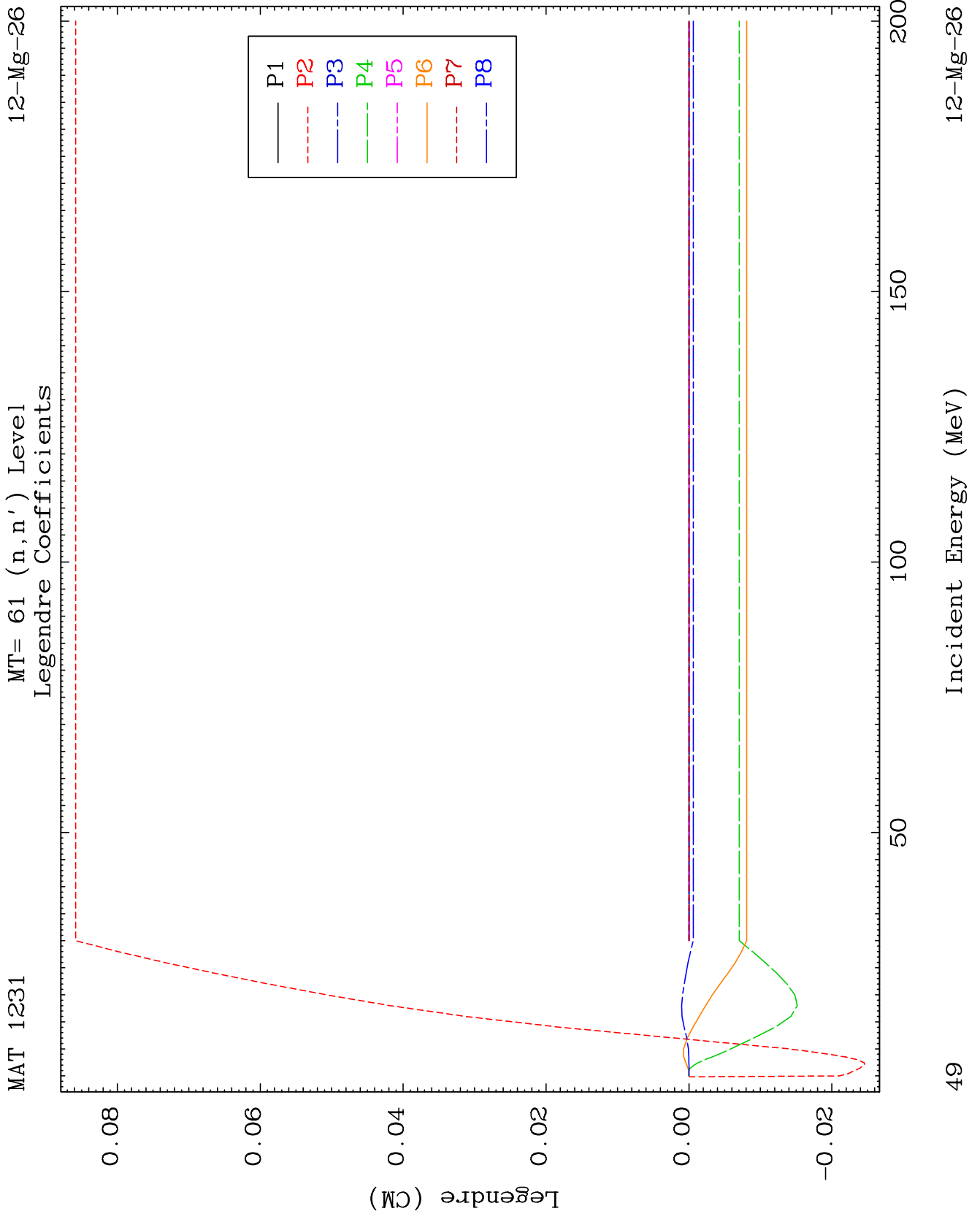


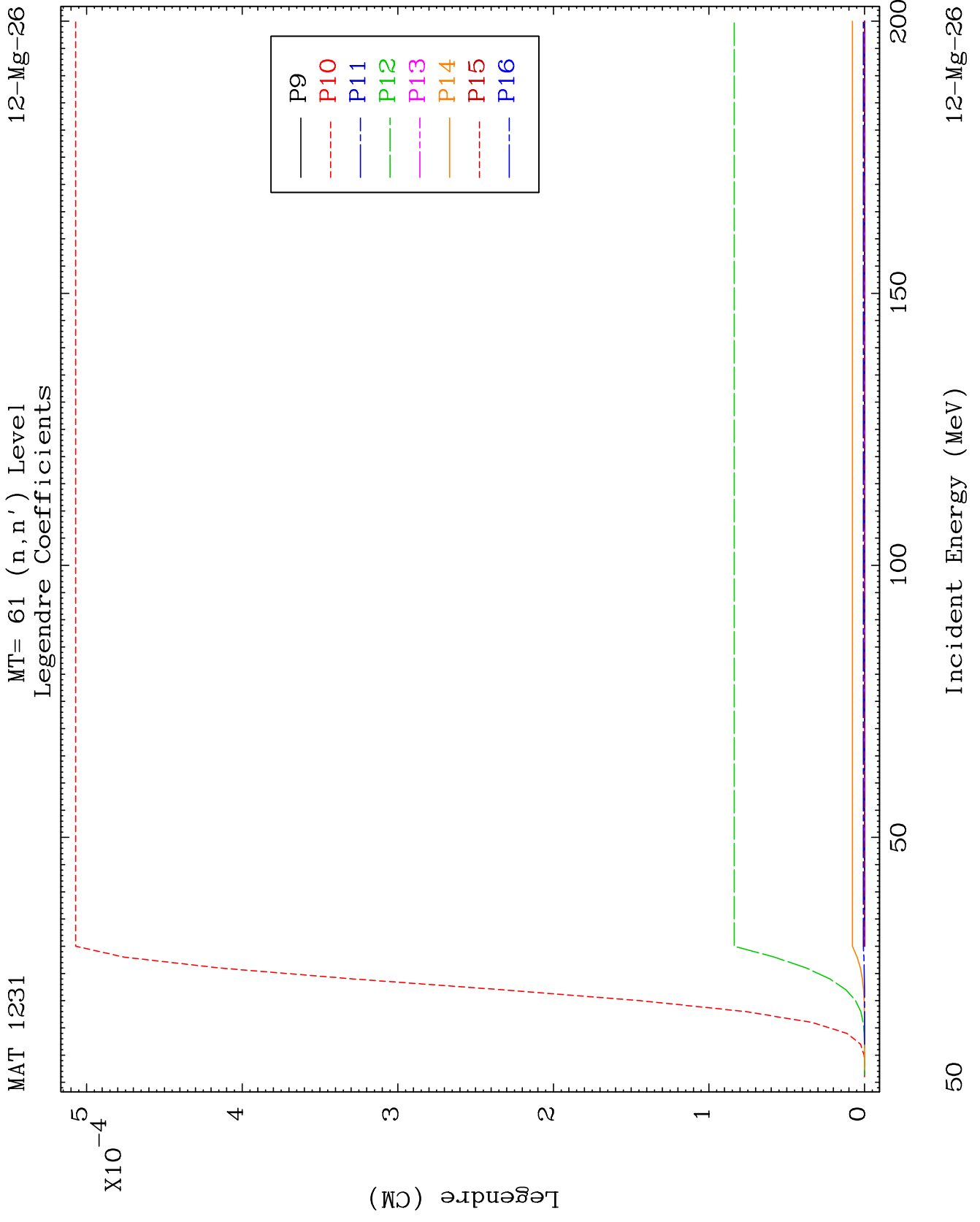


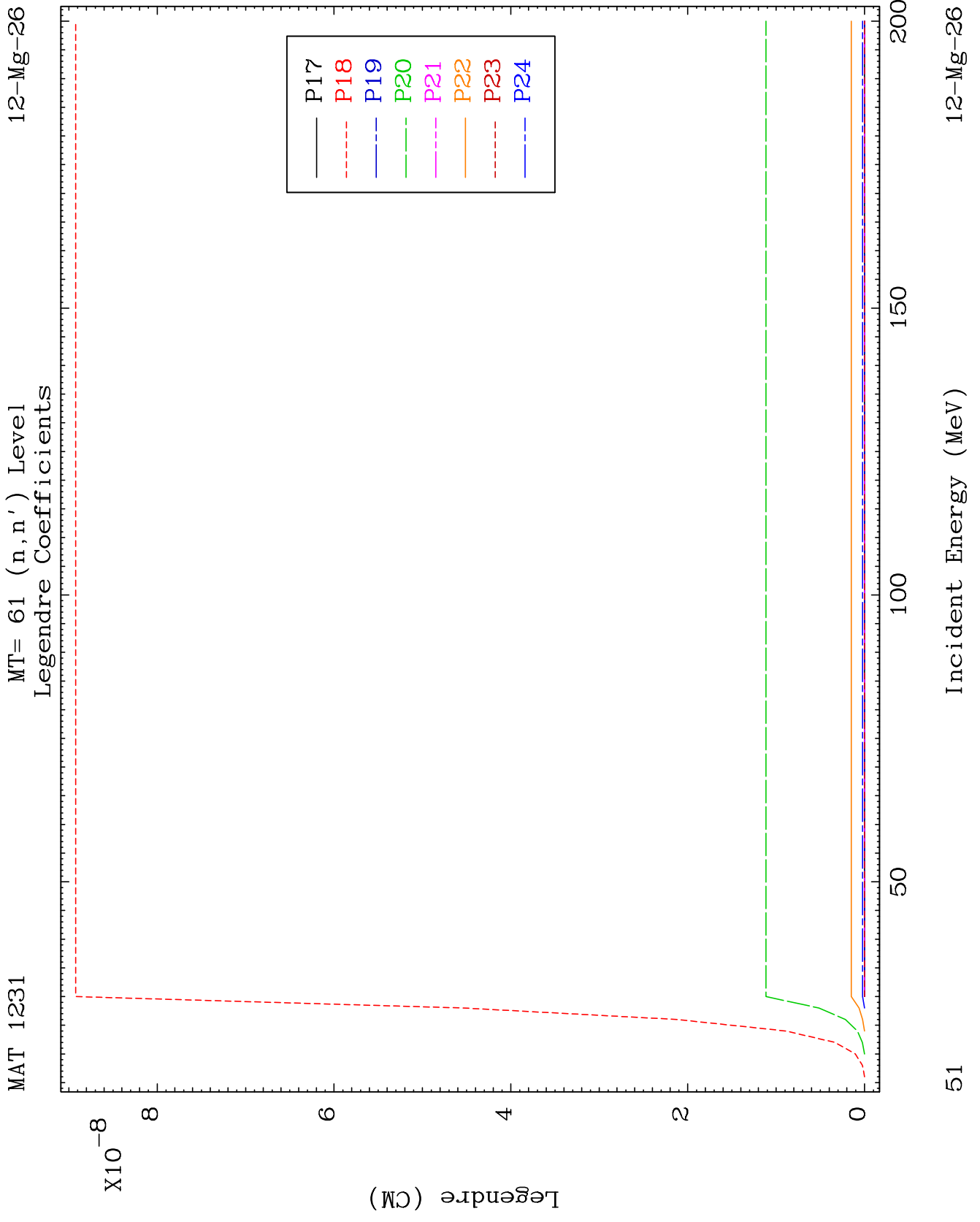








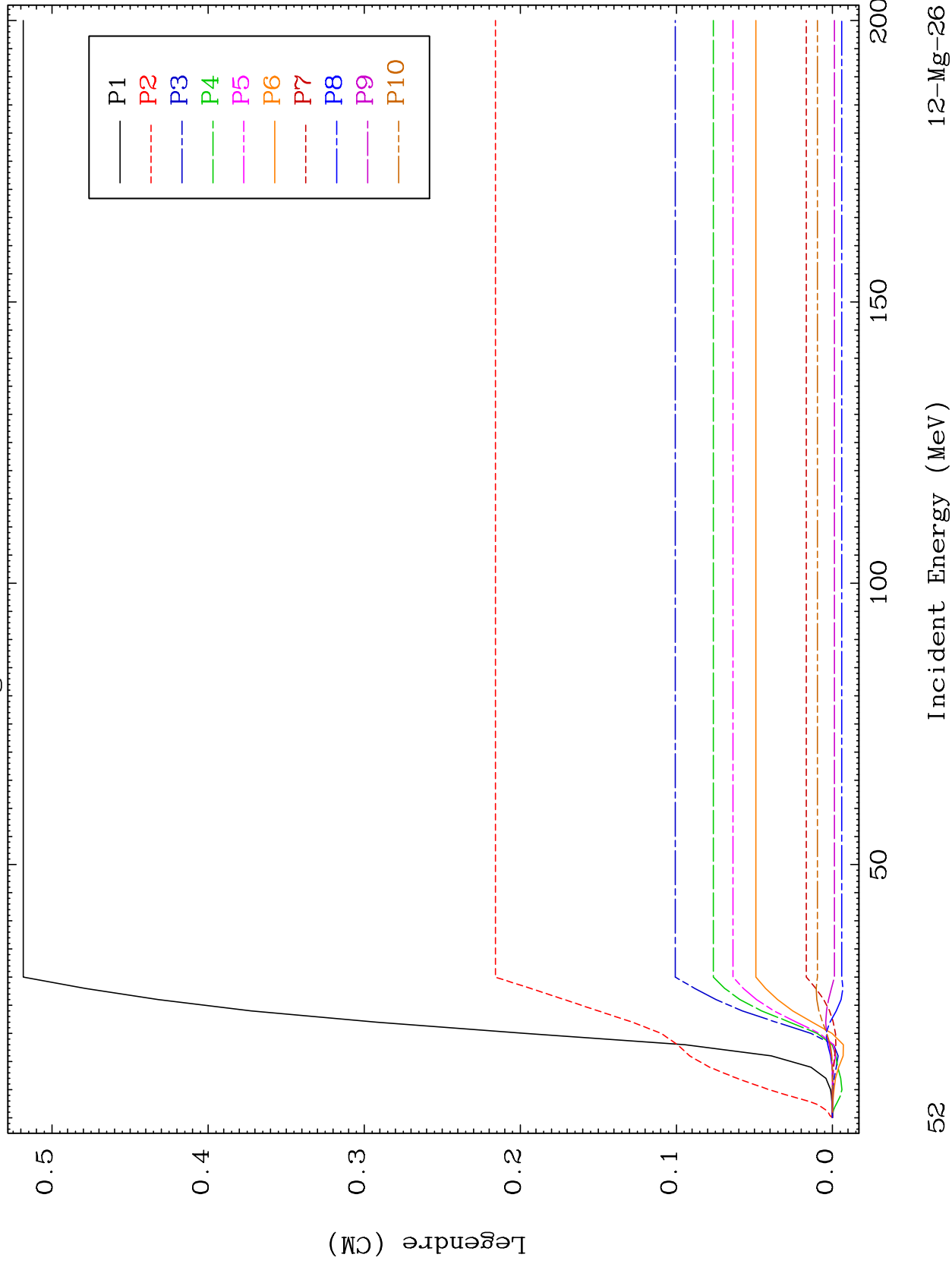




MAT 1231

MT= 62 (n,n') Level  
Legendre Coefficients

12-Mg-26



52

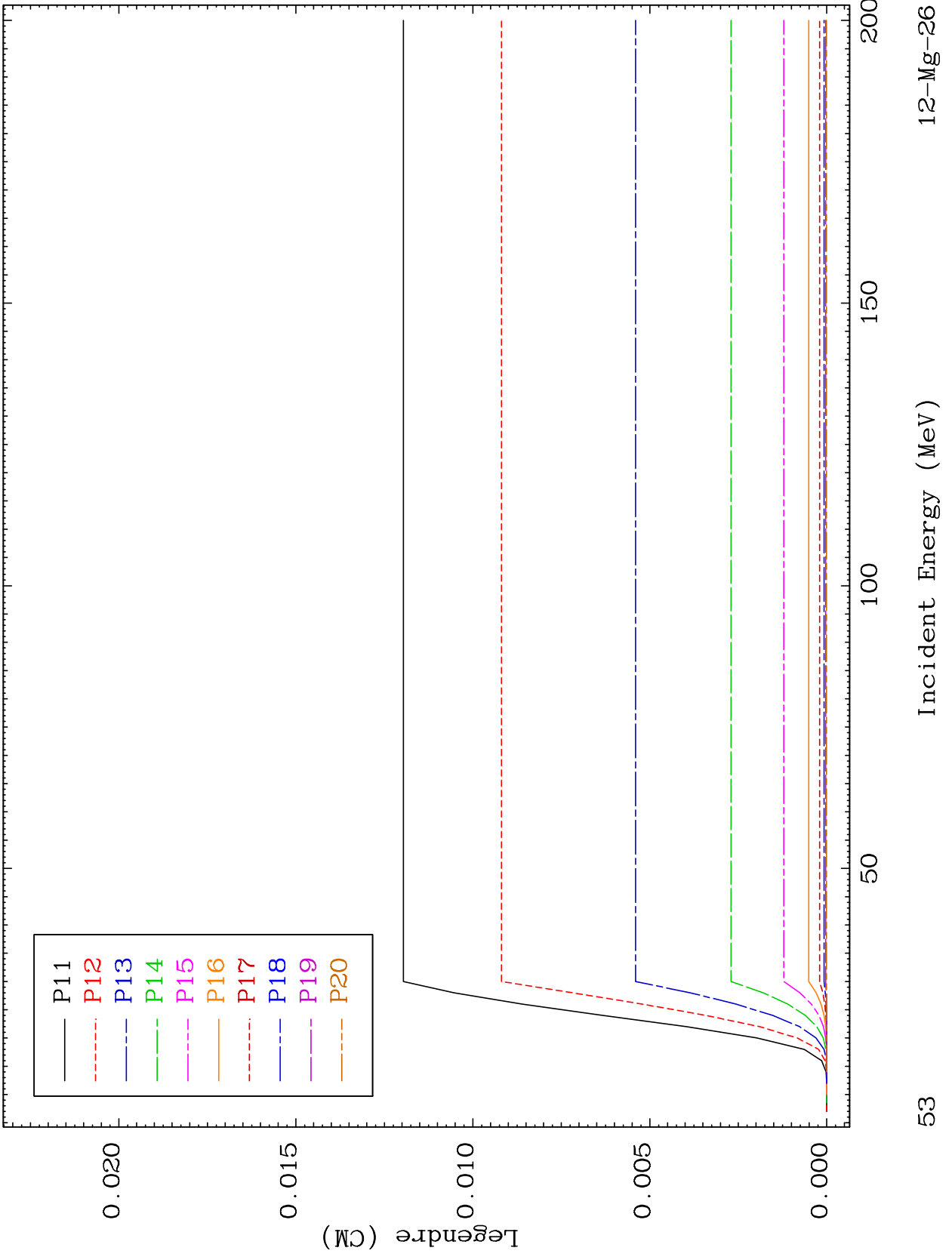
Incident Energy (MeV)

12-Mg-26

MAT 1231

MT= 62 (n,n') Level  
Legendre Coefficients

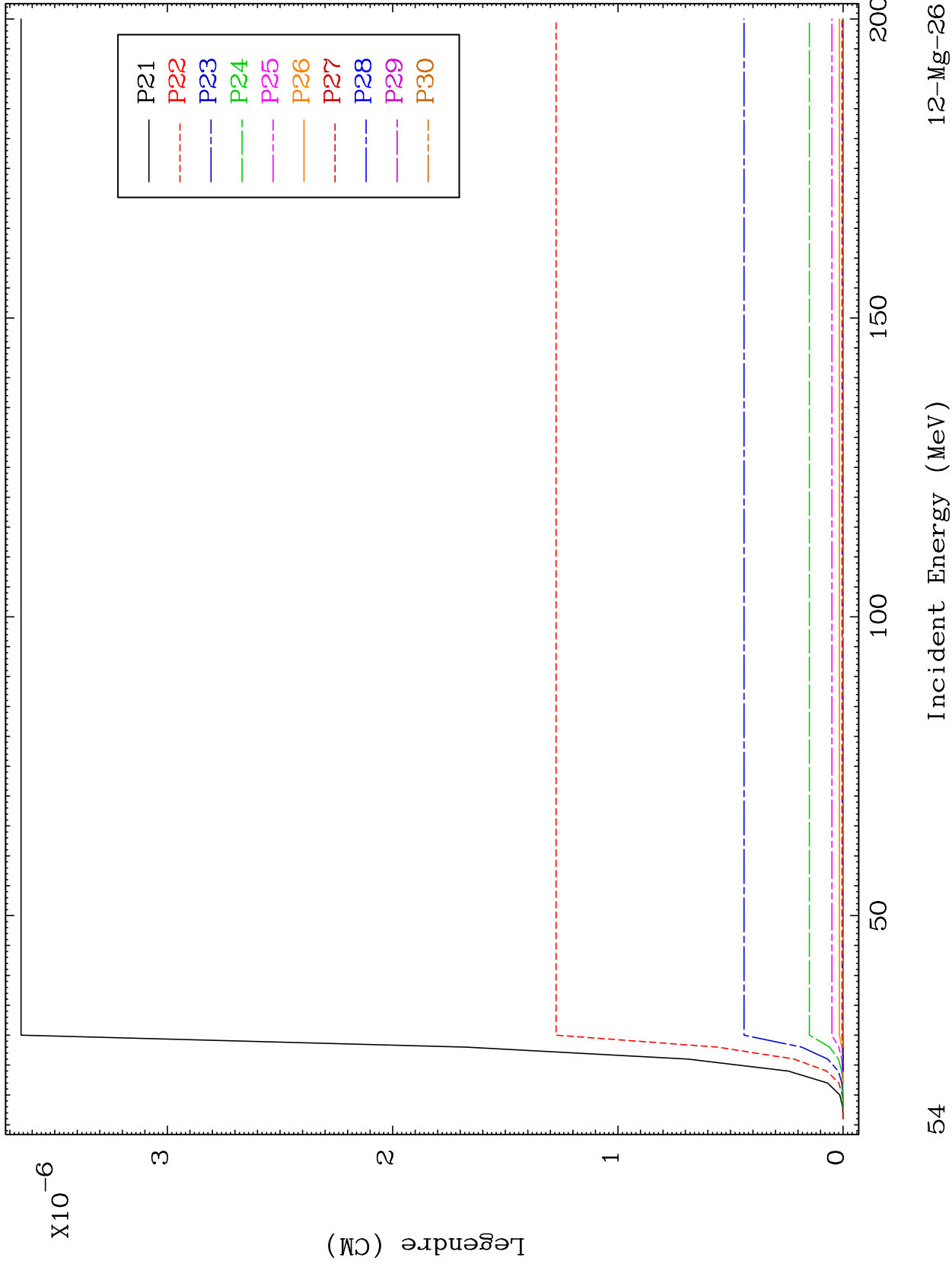
12-Mg-26



MAT 1231

MT= 62 (n,n') Level  
Legendre Coefficients

12-Mg-26



54

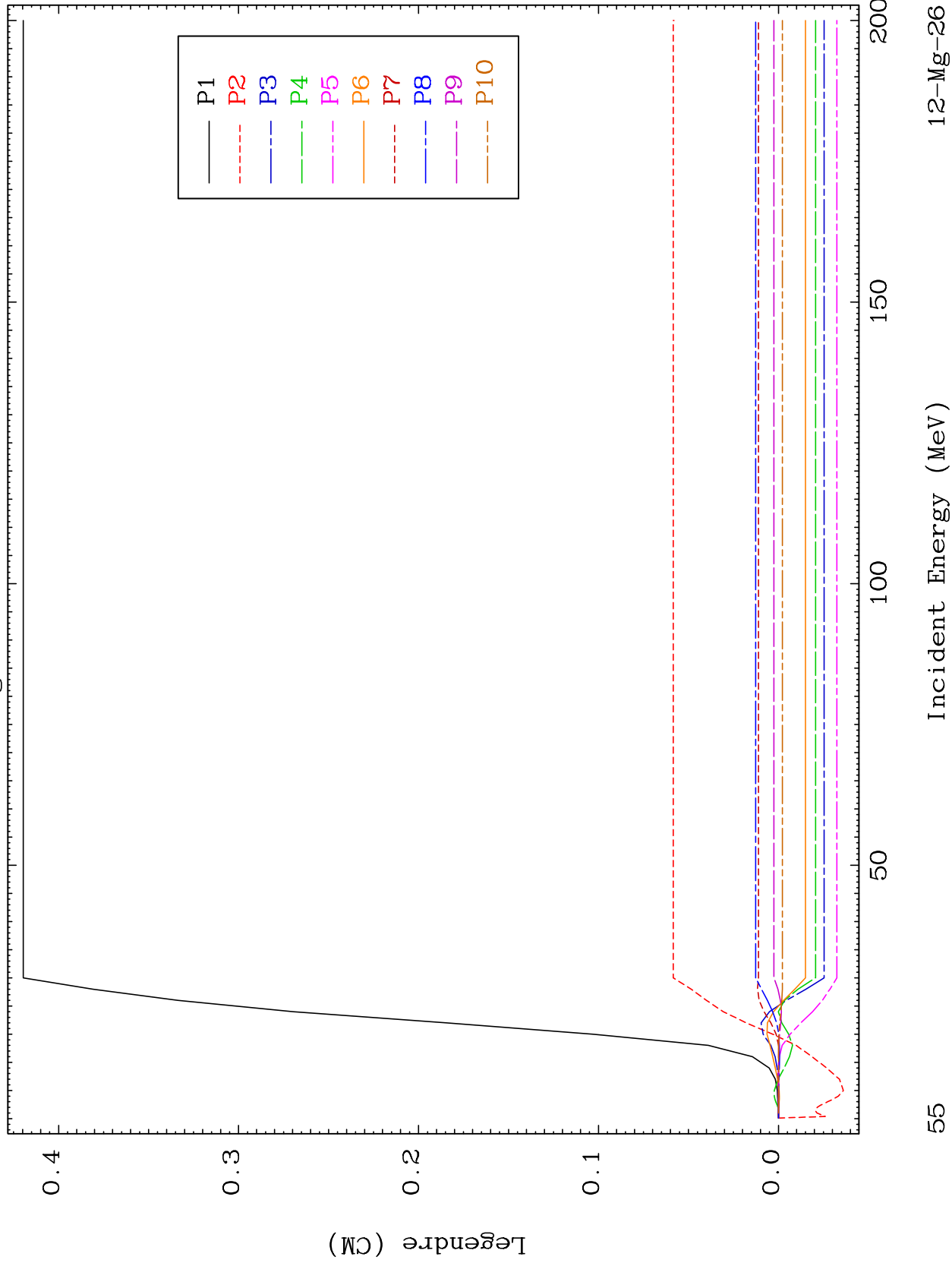
Incident Energy (MeV)

12-Mg-26

MAT 1231

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

12-Mg-26

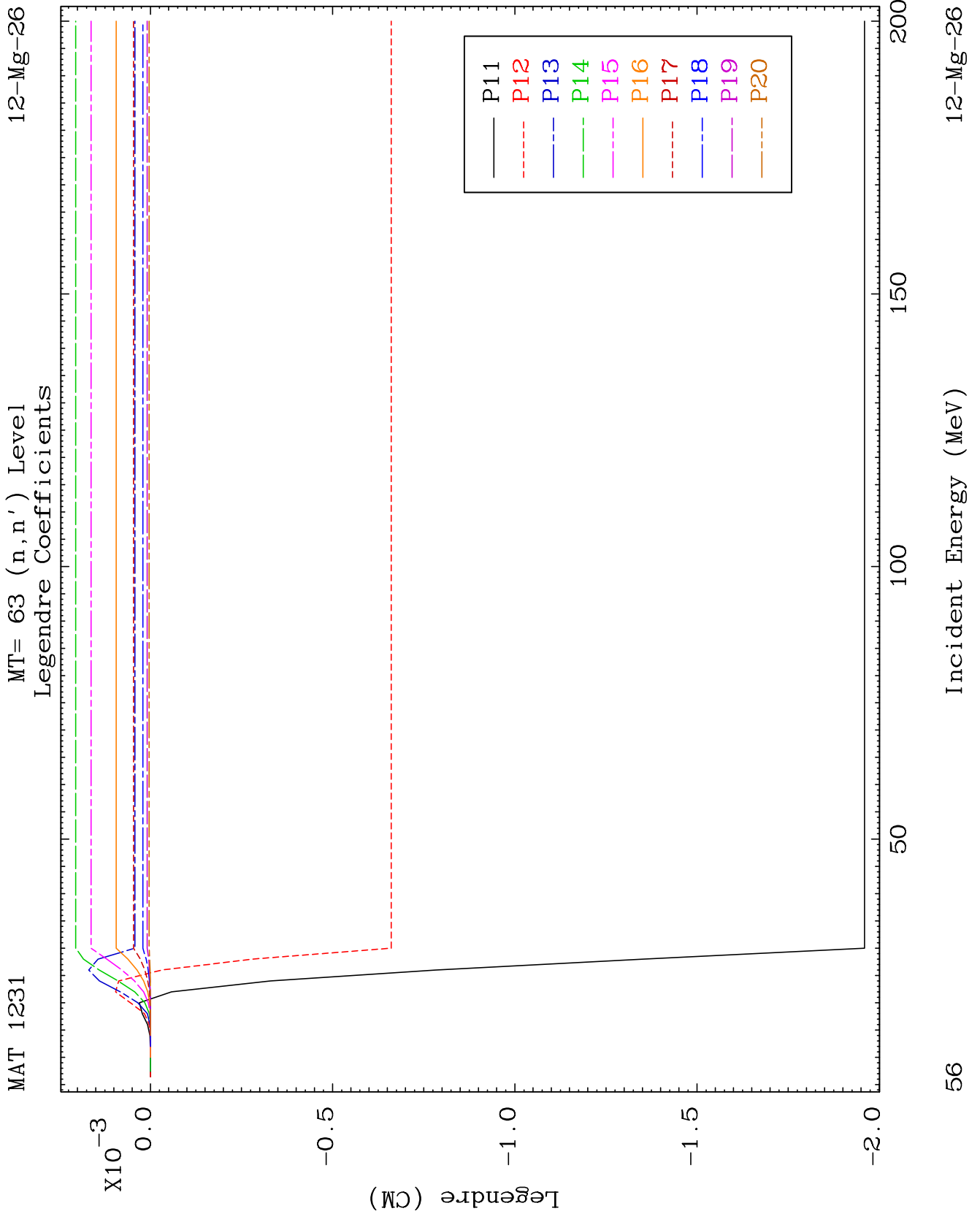


55

Incident Energy (MeV)

12-Mg-26

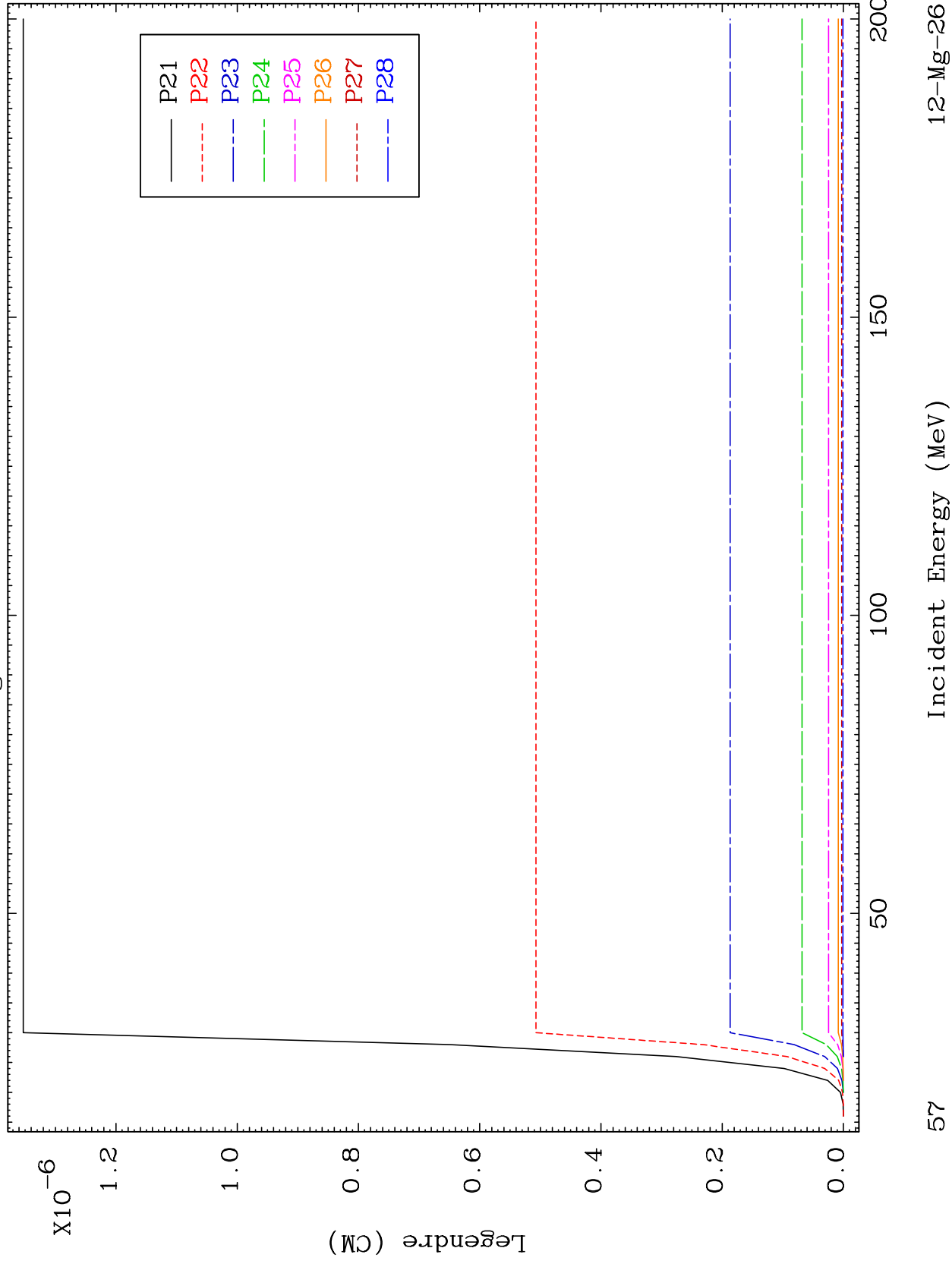


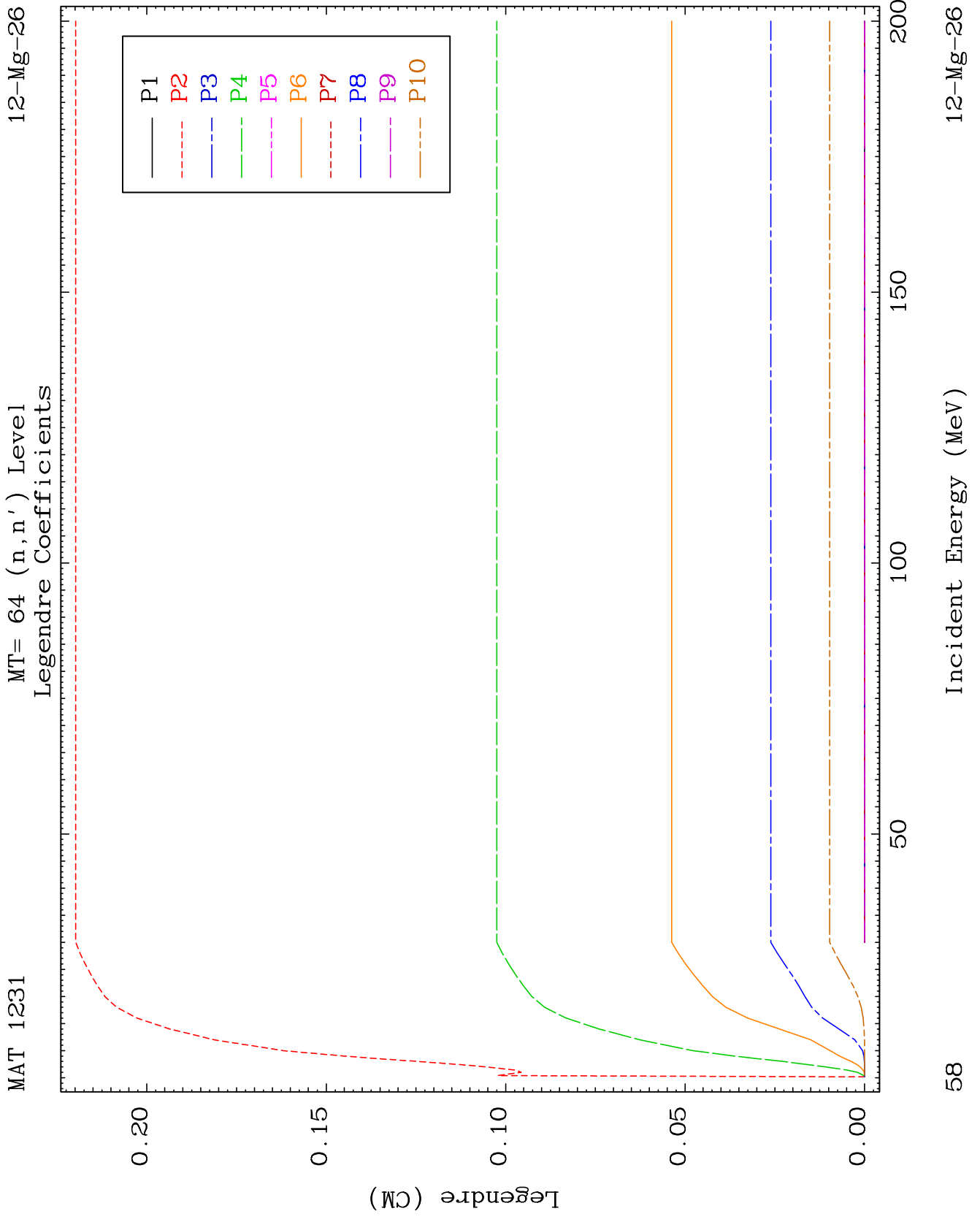


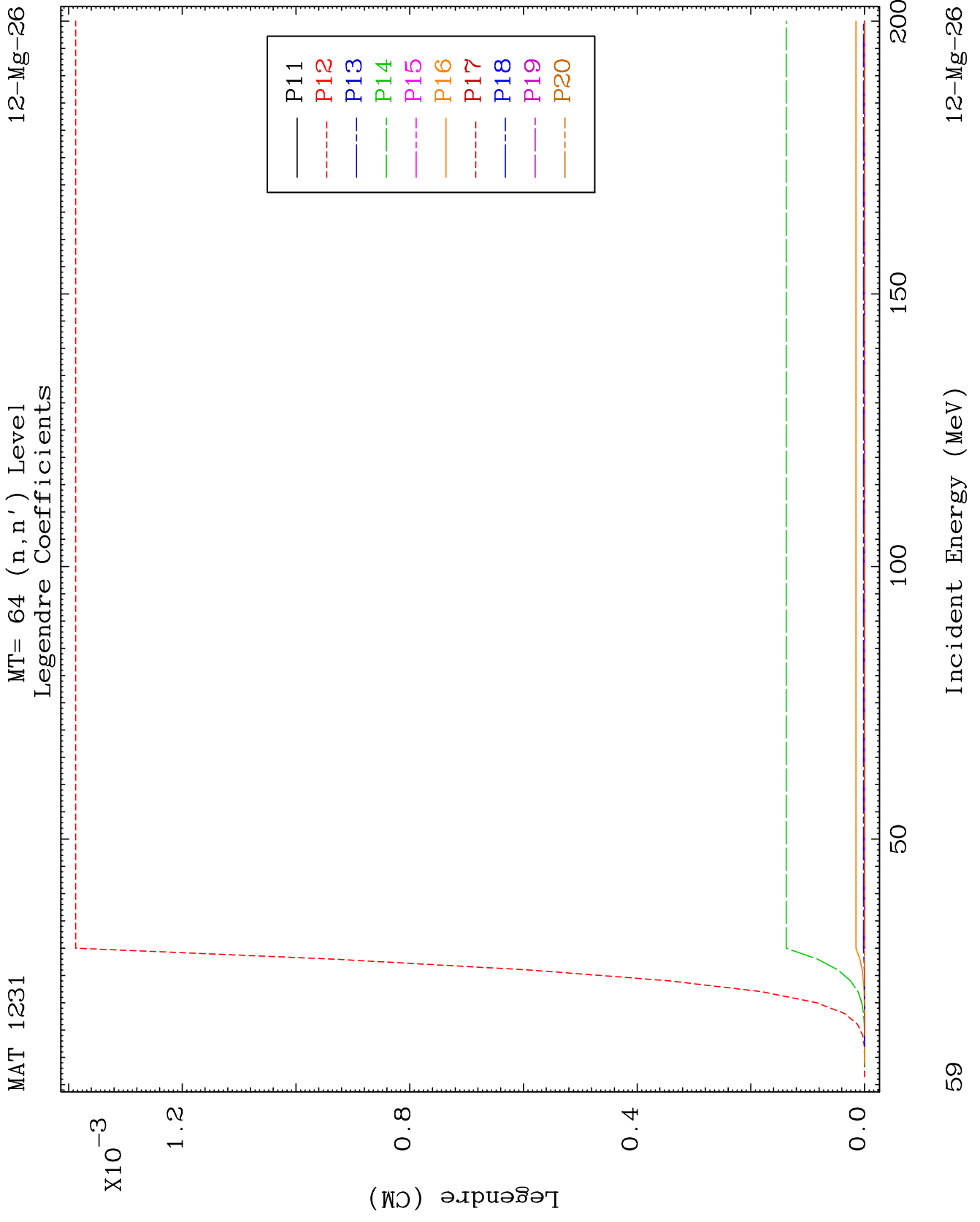
MAT 1231

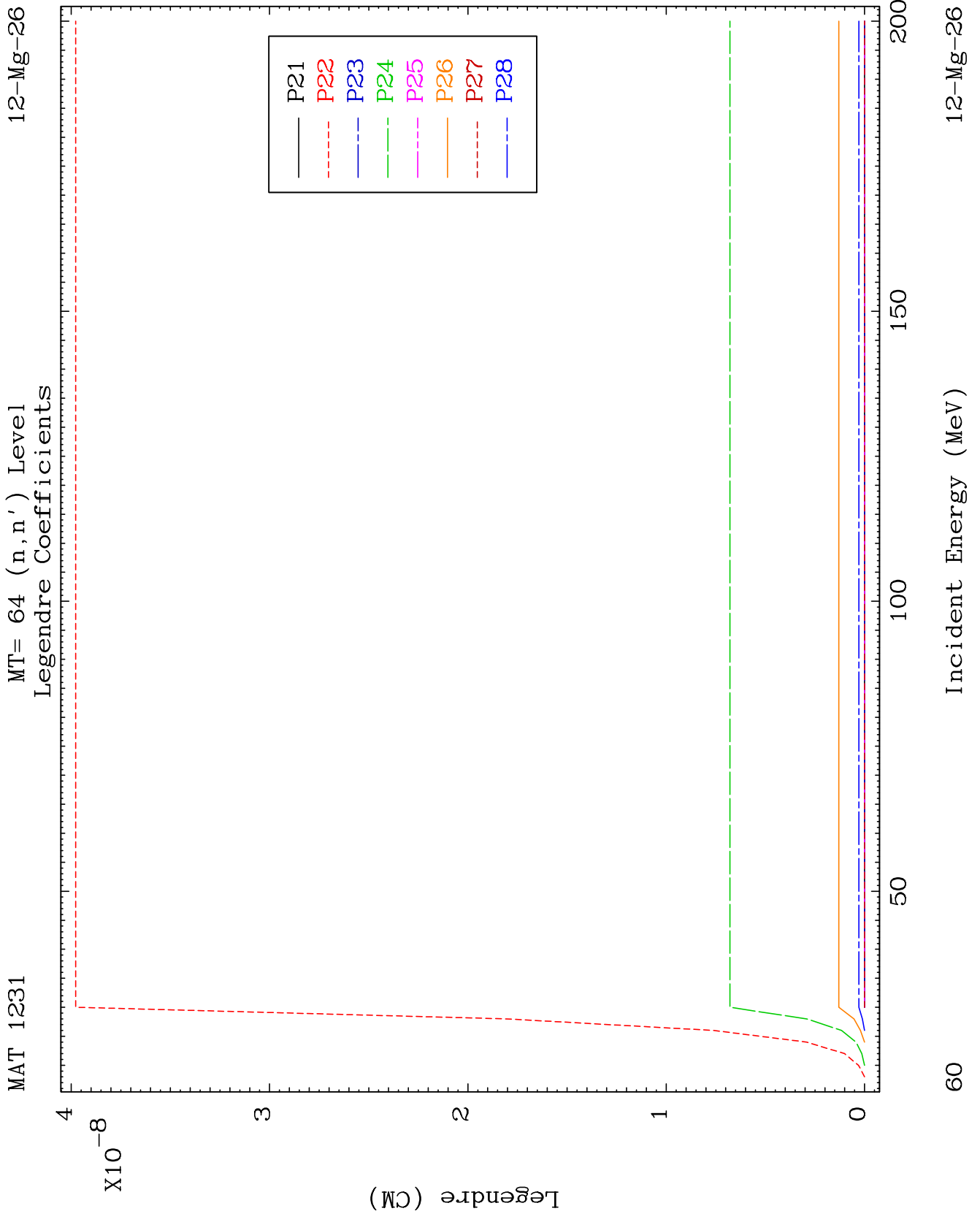
MT= 63 (n,n') Level  
Legendre Coefficients

12-Mg-26





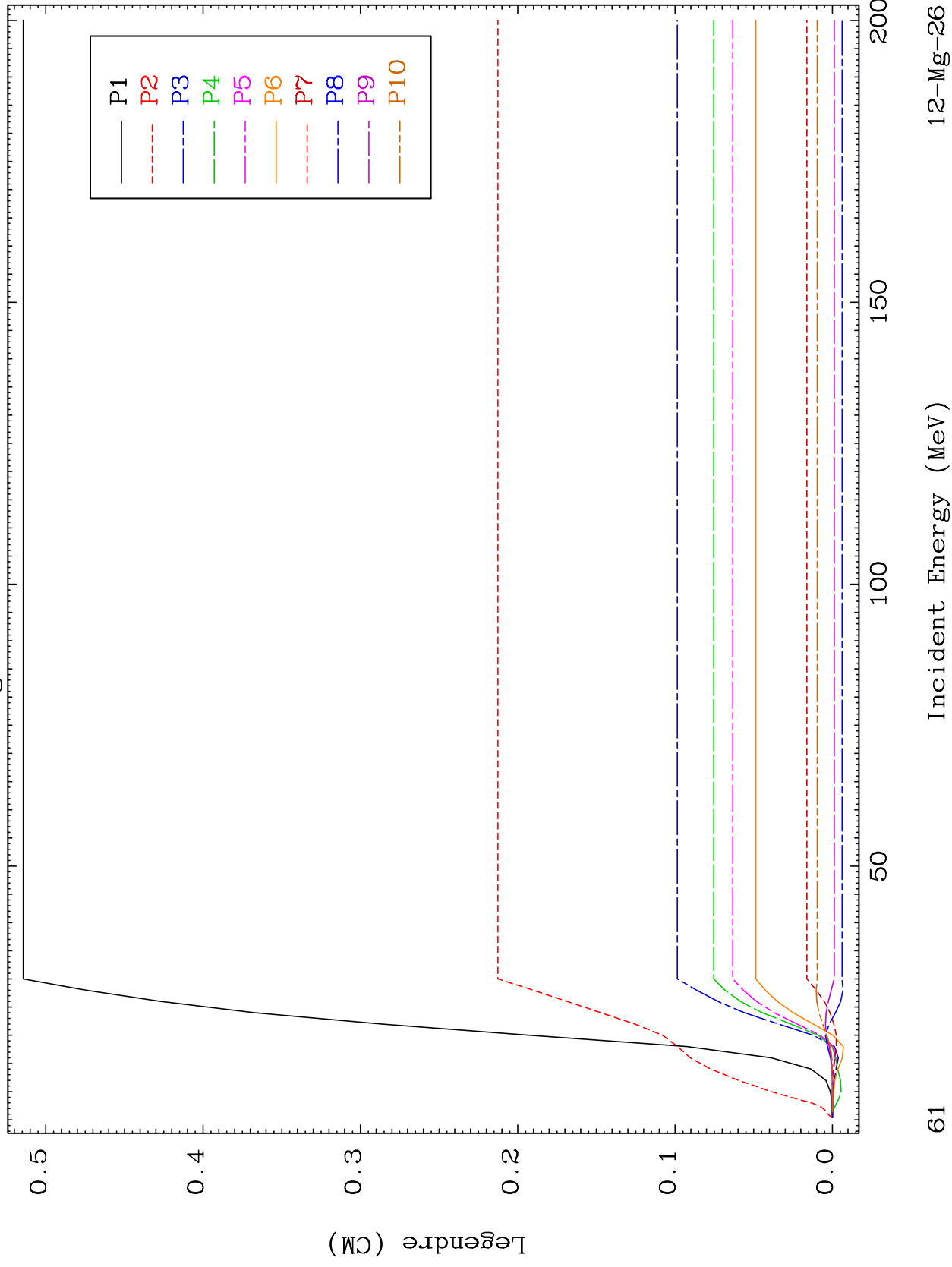




MAT 1231

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

12-Mg-26

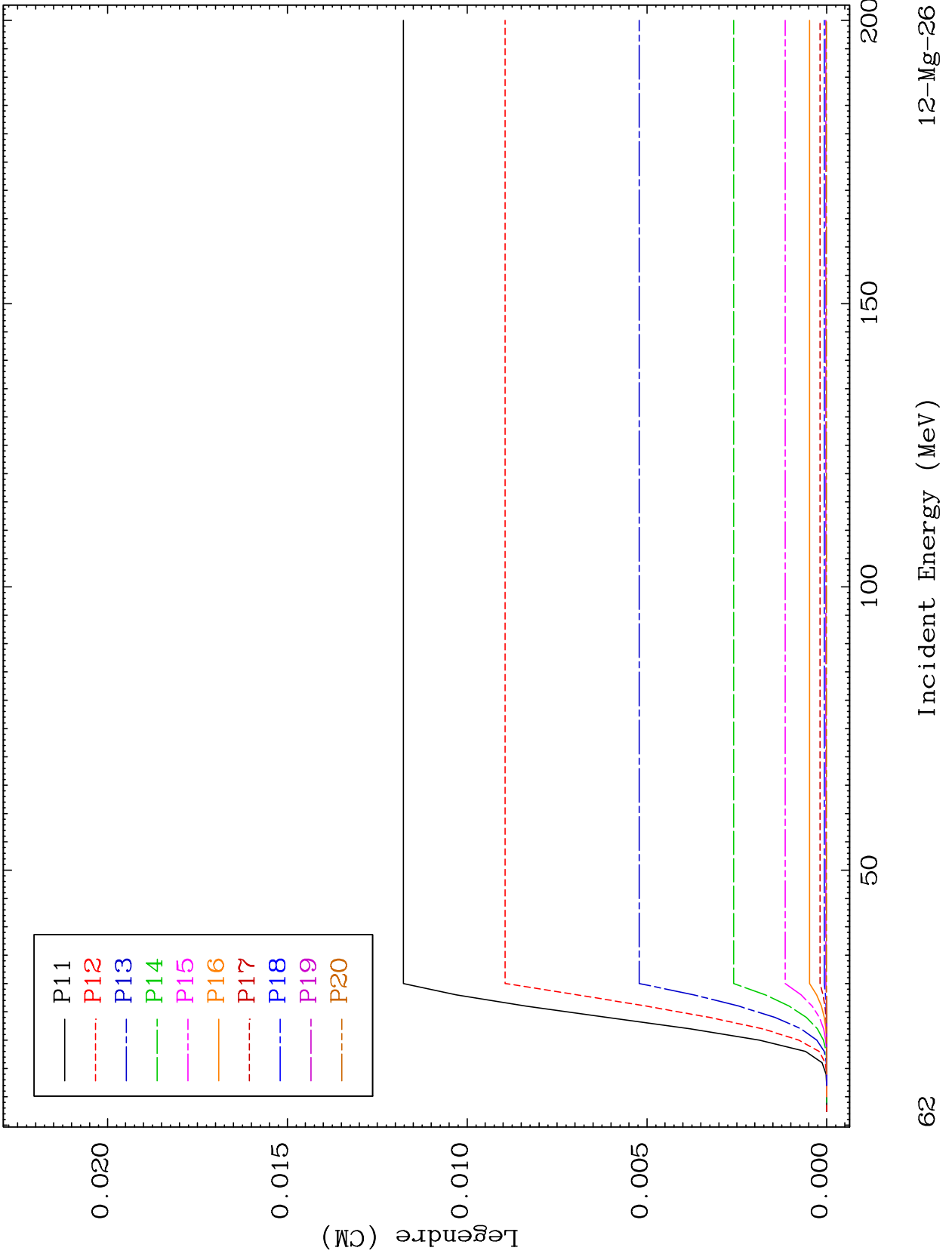


61

MAT 1231

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

12-Mg-26

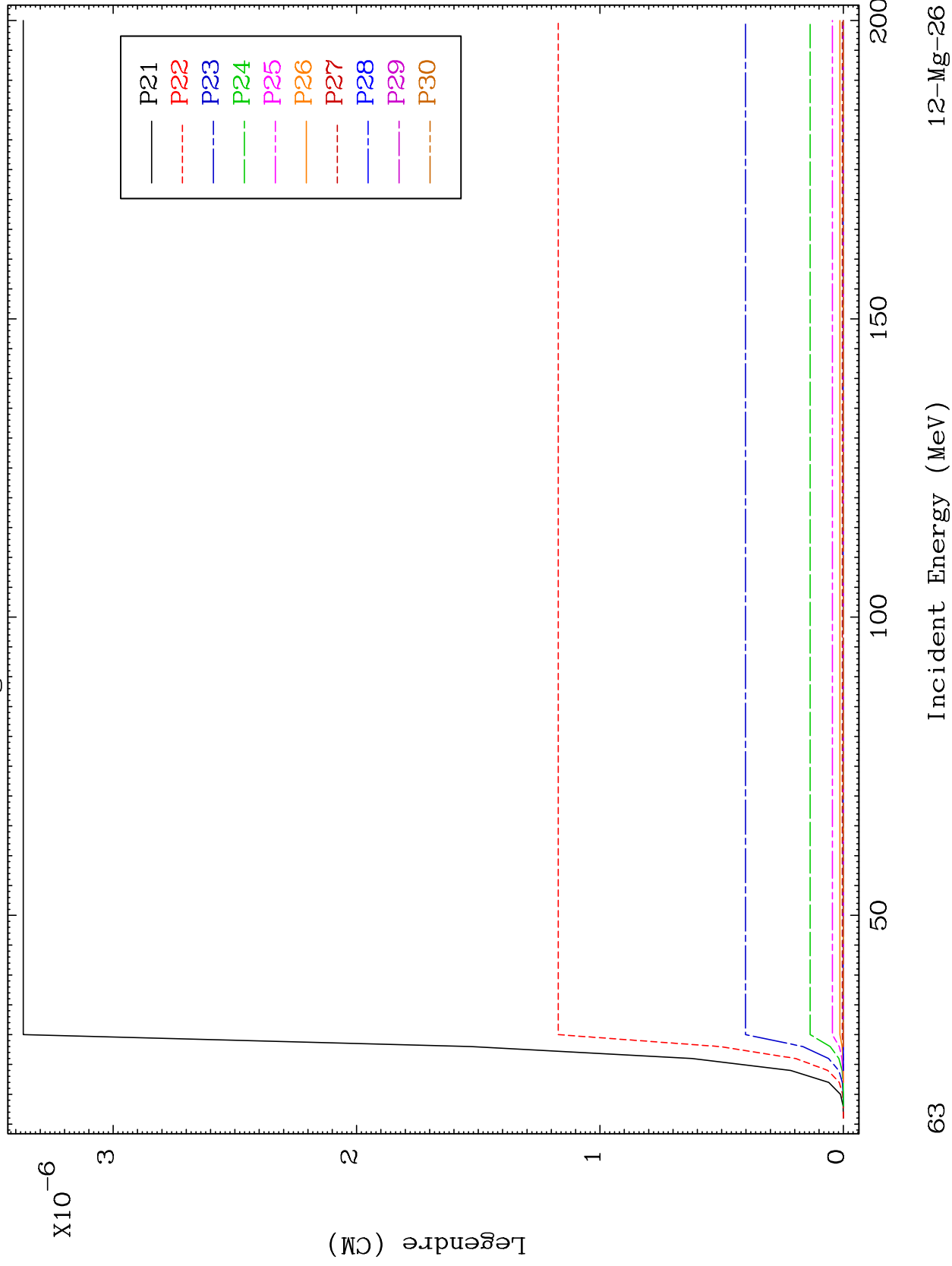


62

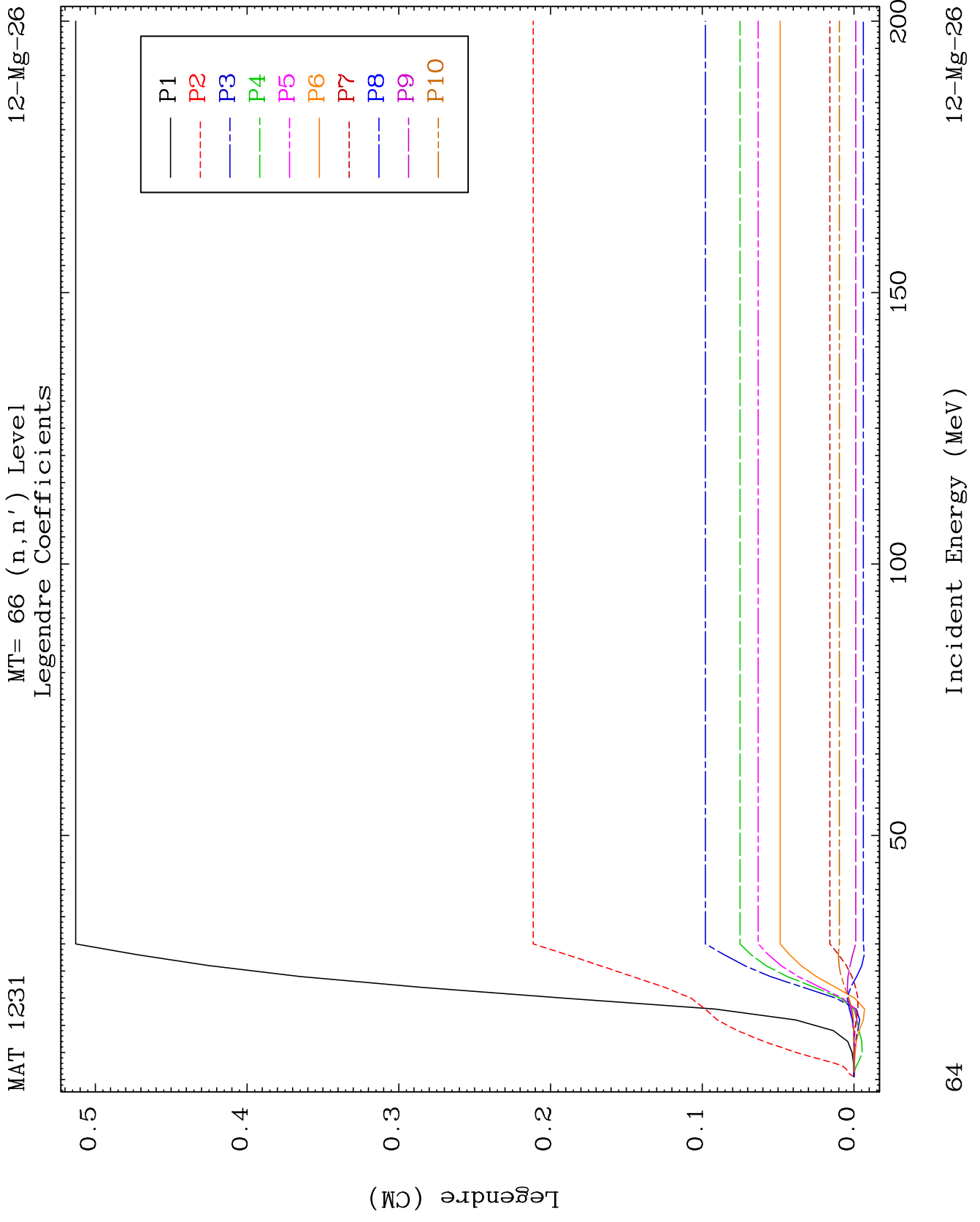
MAT 1231

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

12-Mg-26



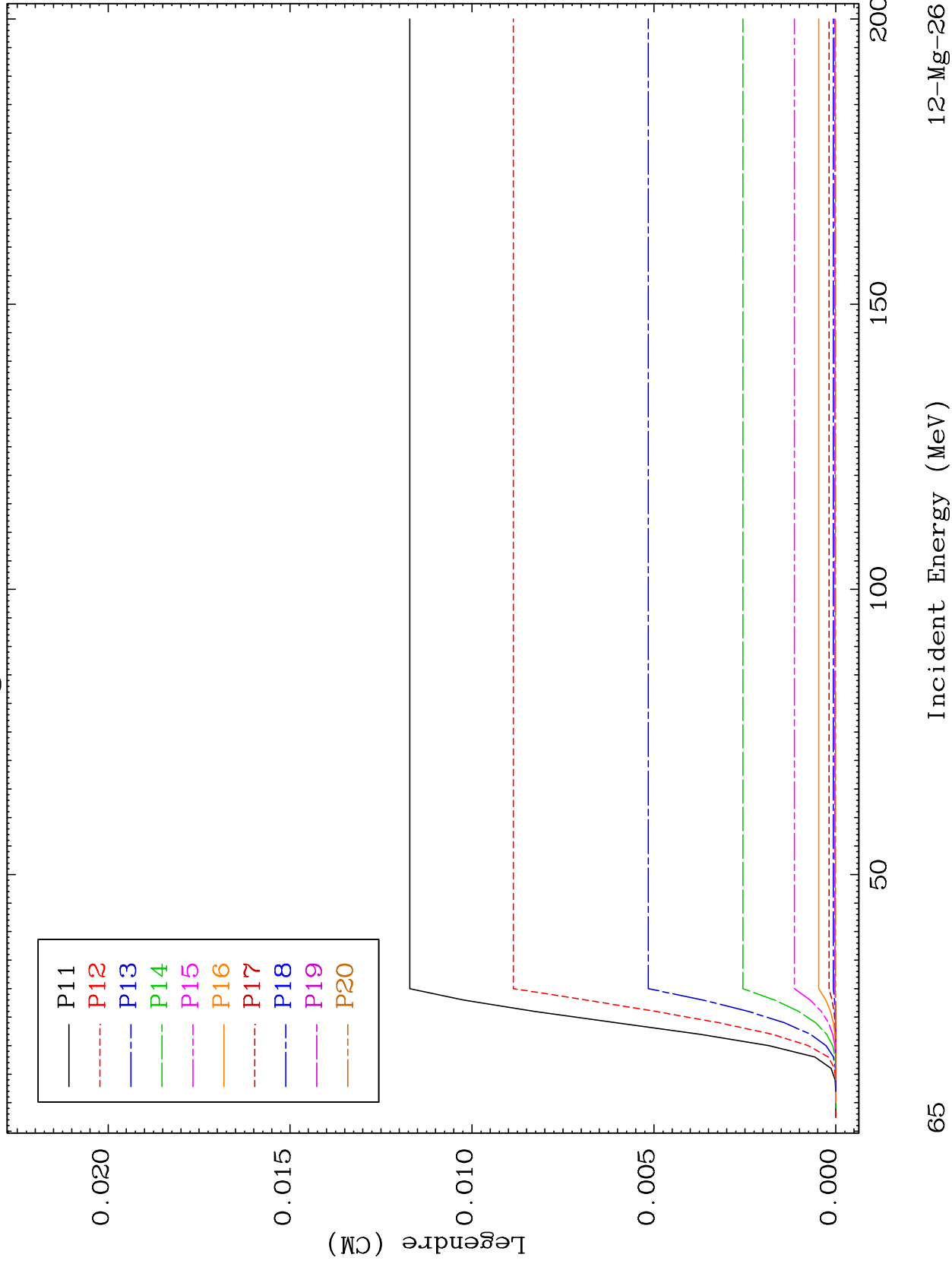




MAT 1231

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

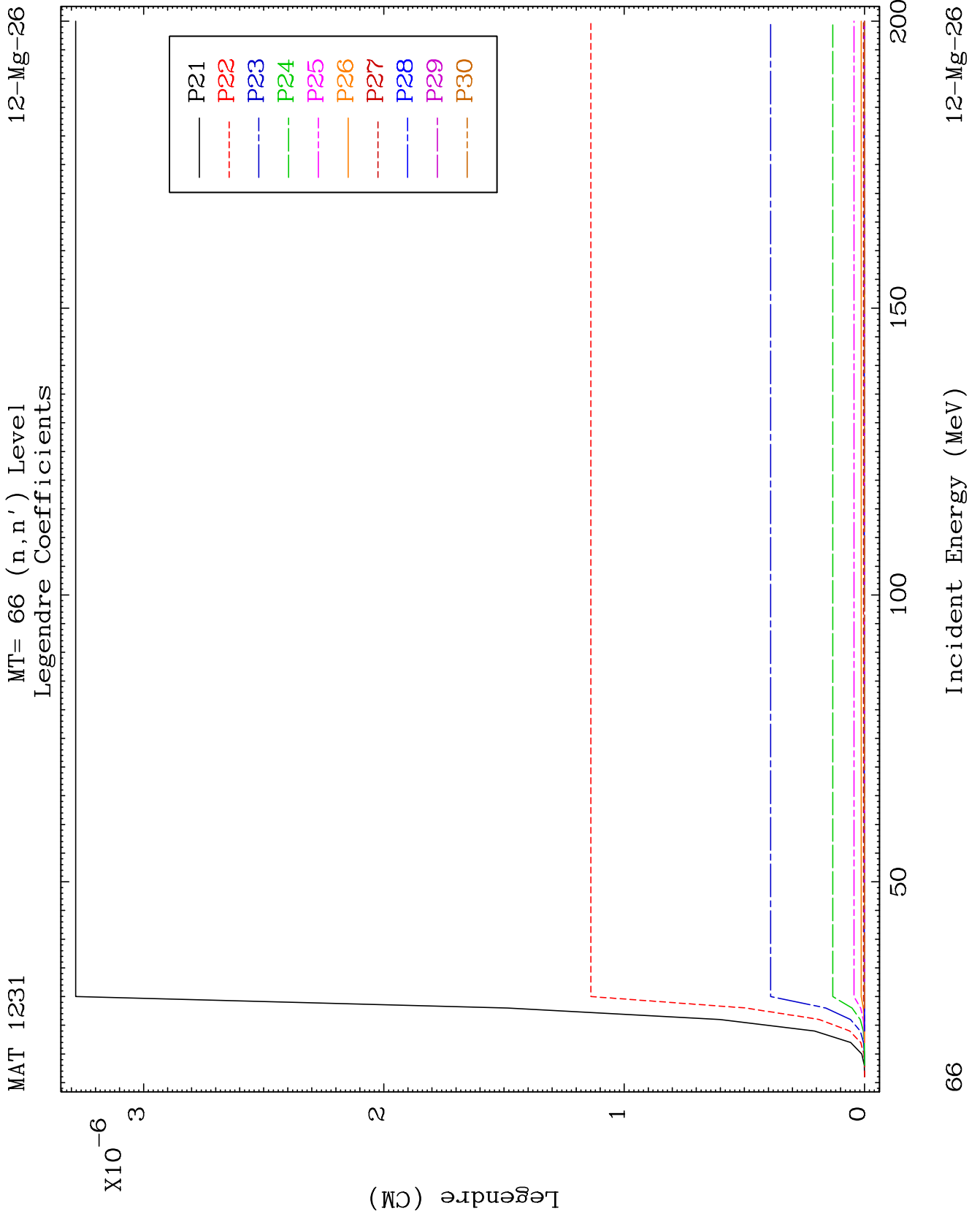
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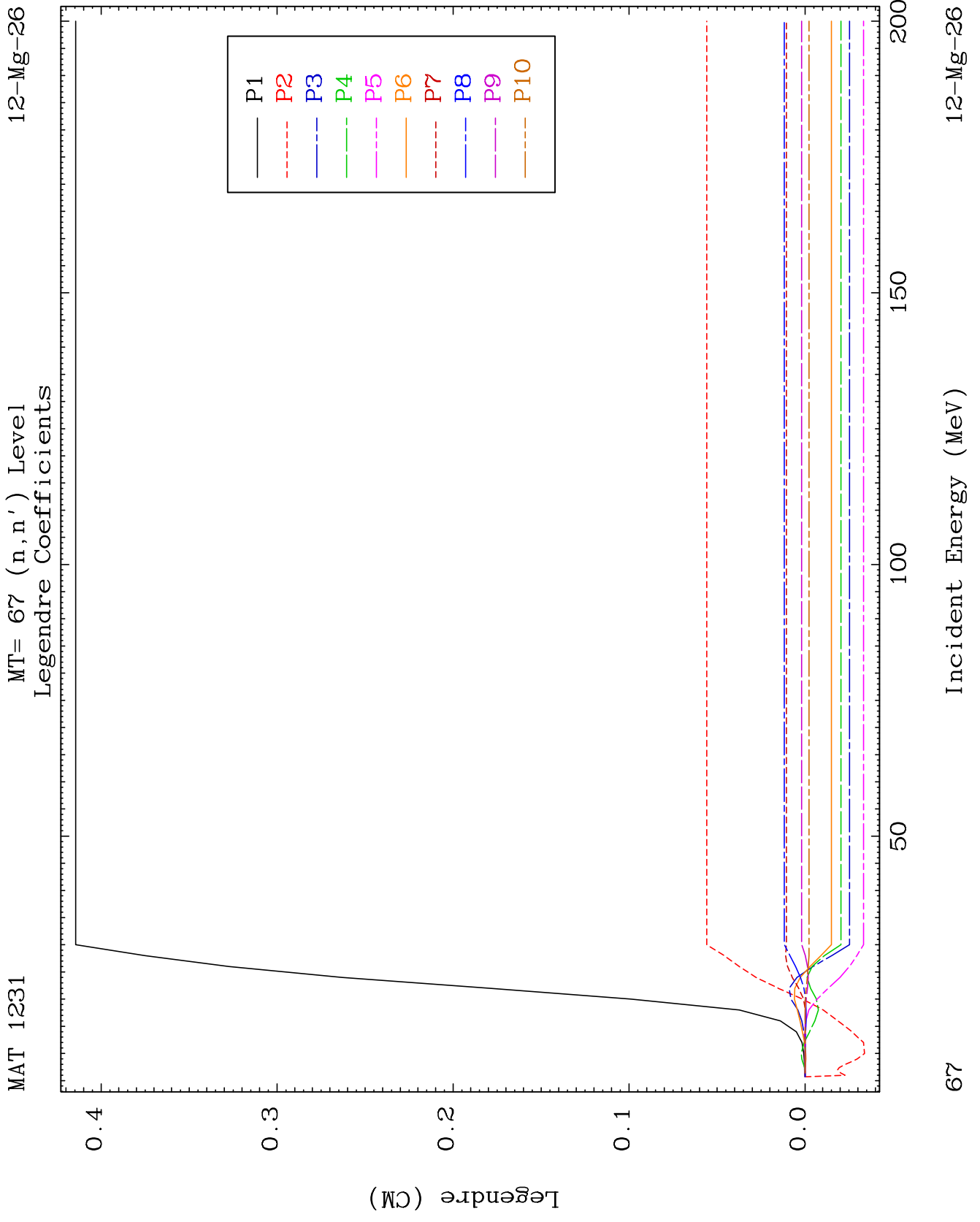


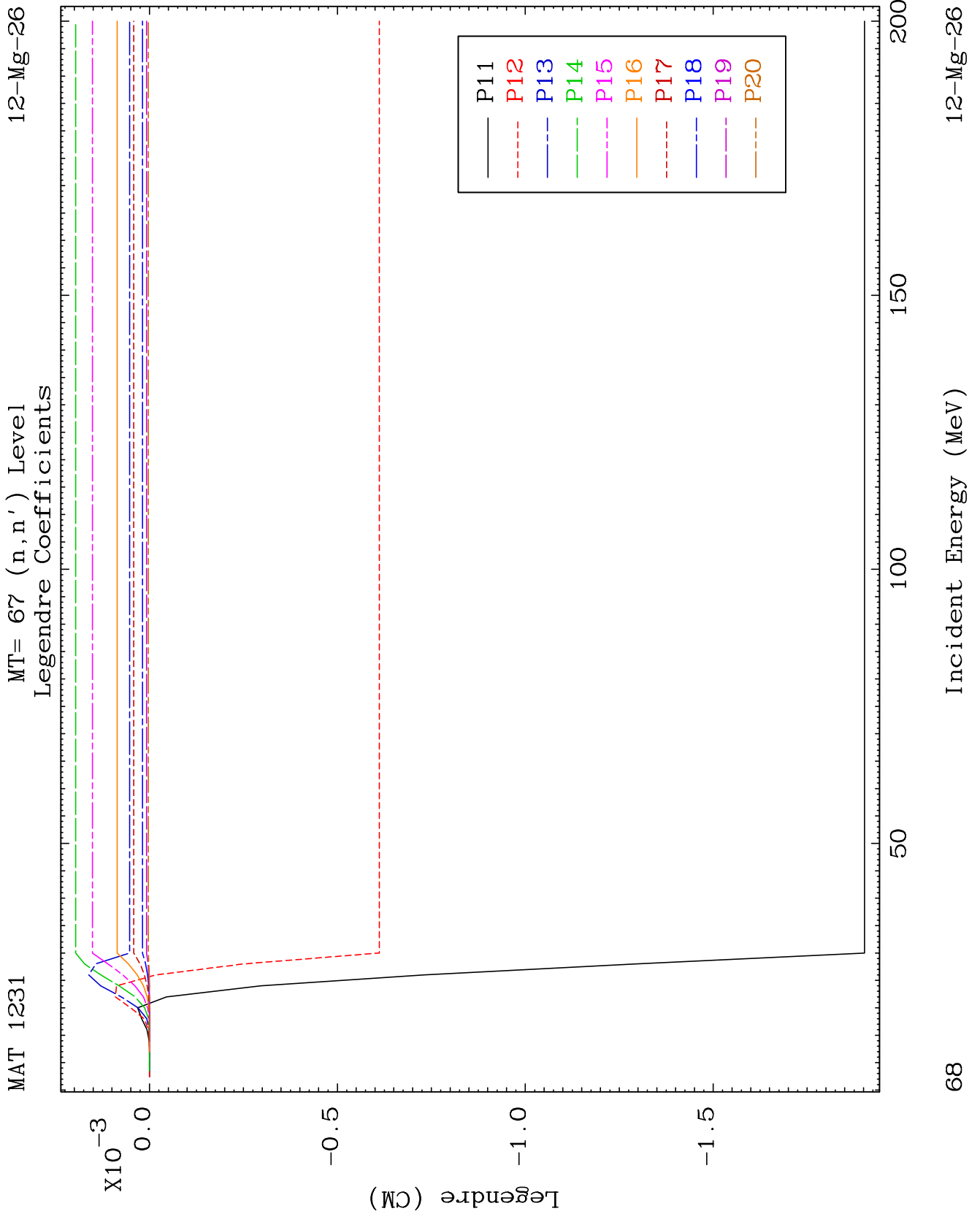
65

Incident Energy (MeV)

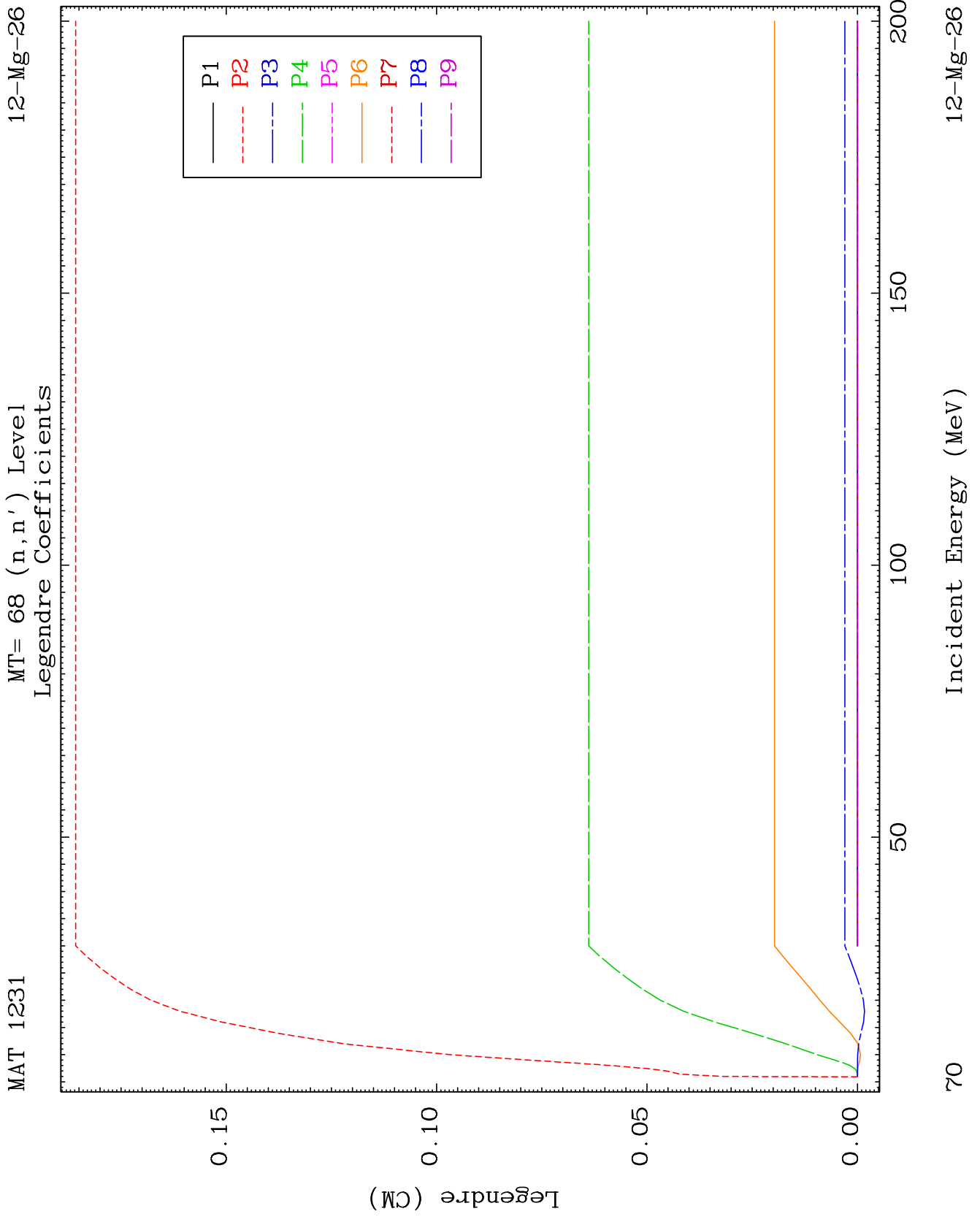
12-Mg-26





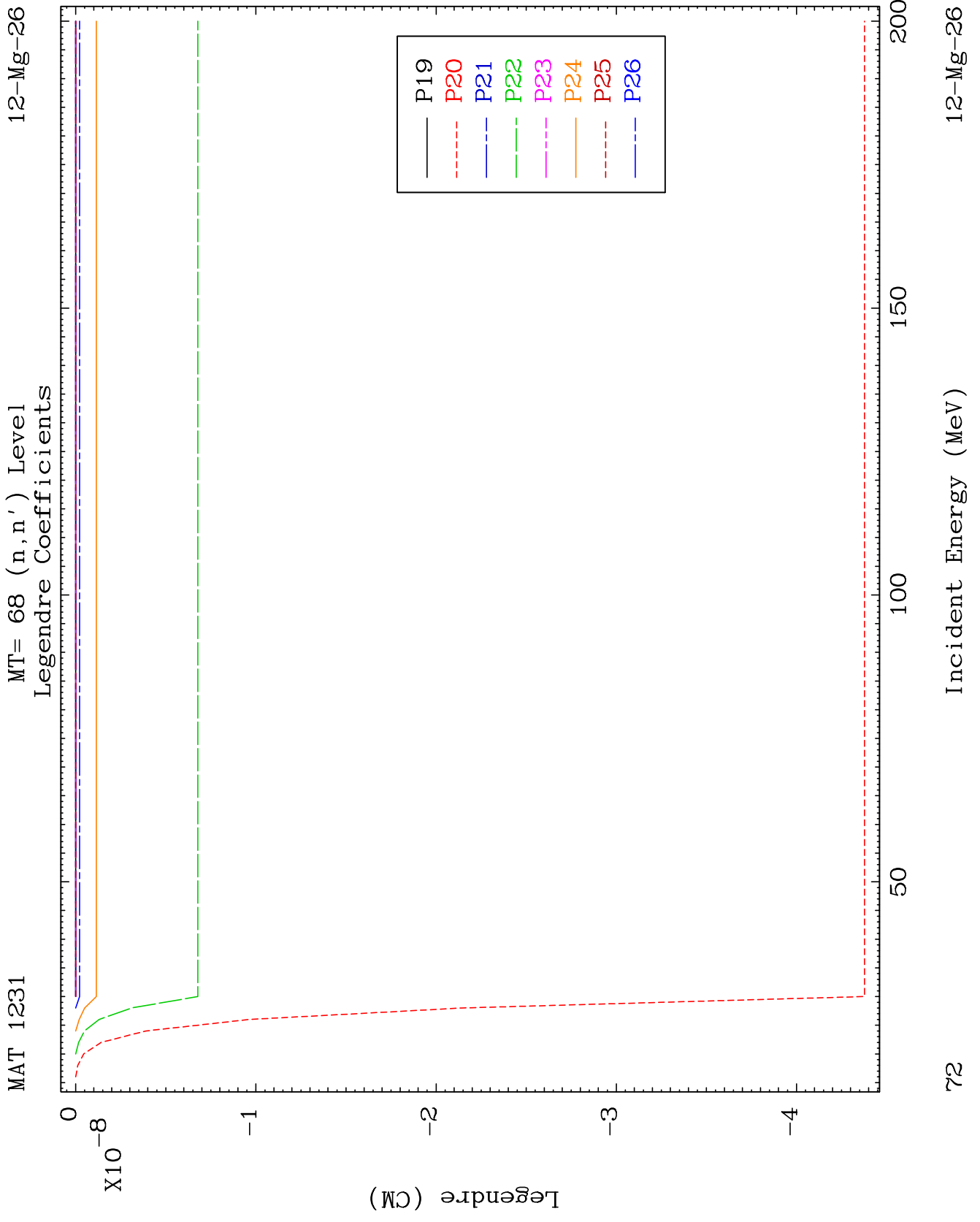










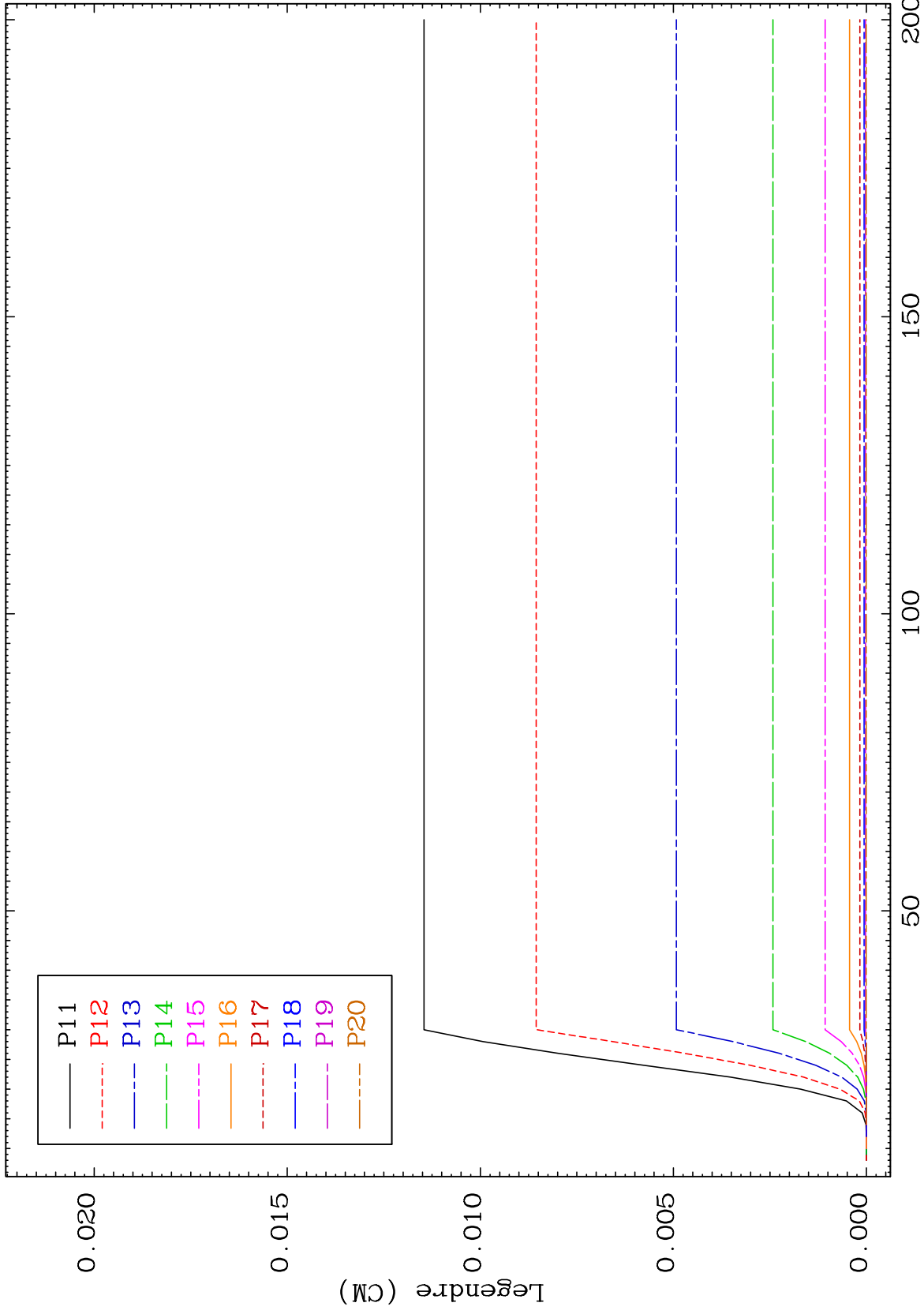




MAT 1231

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

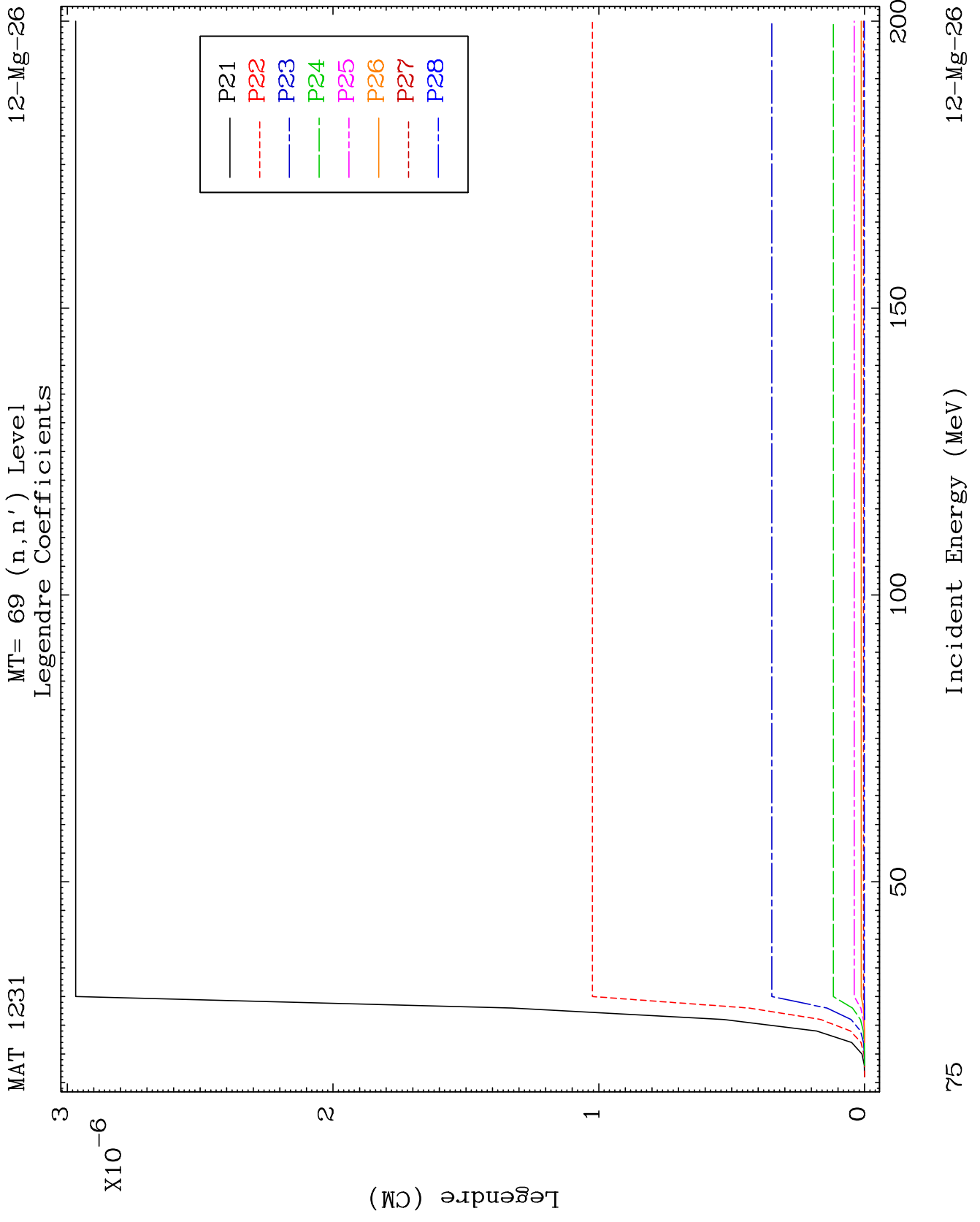
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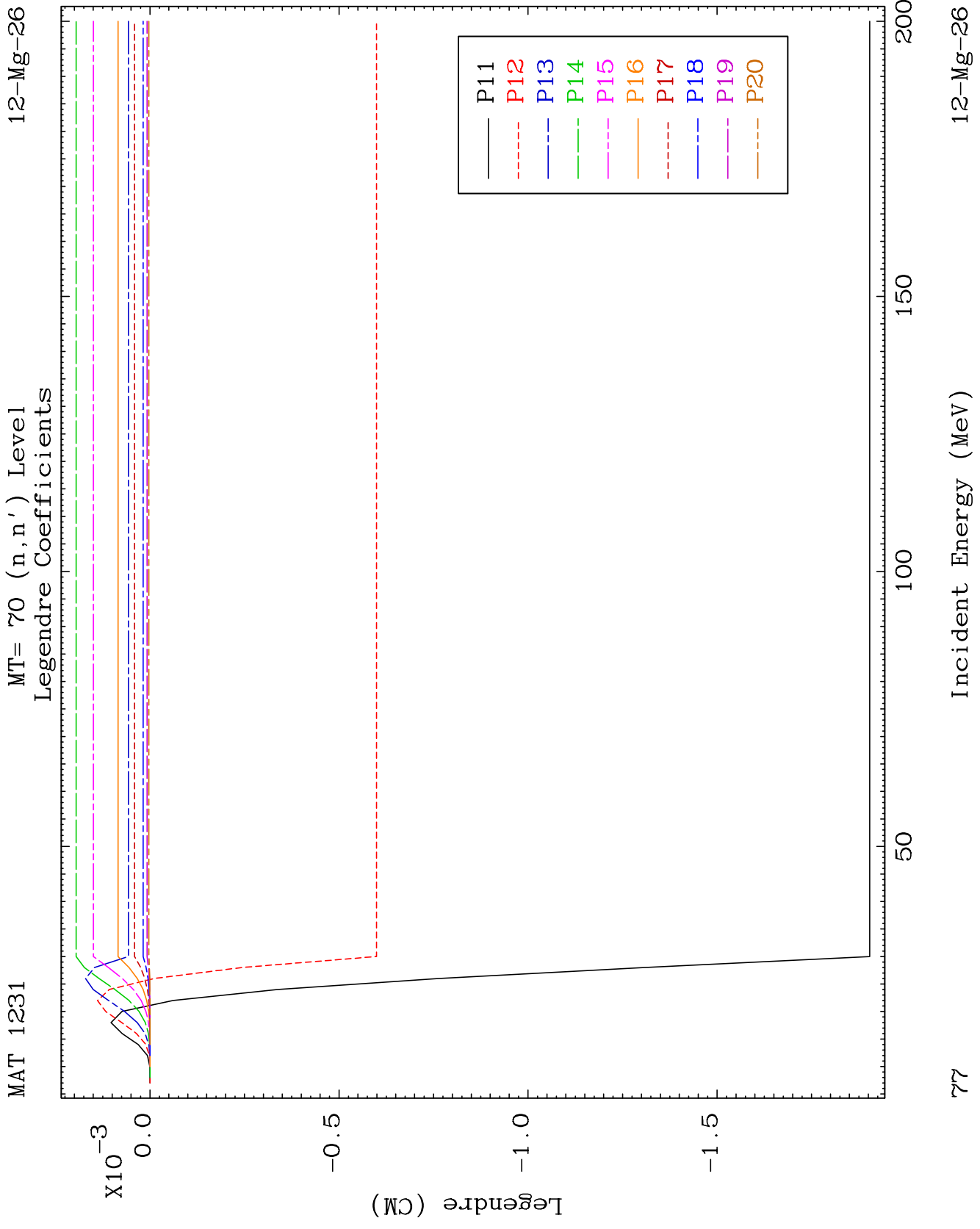
74

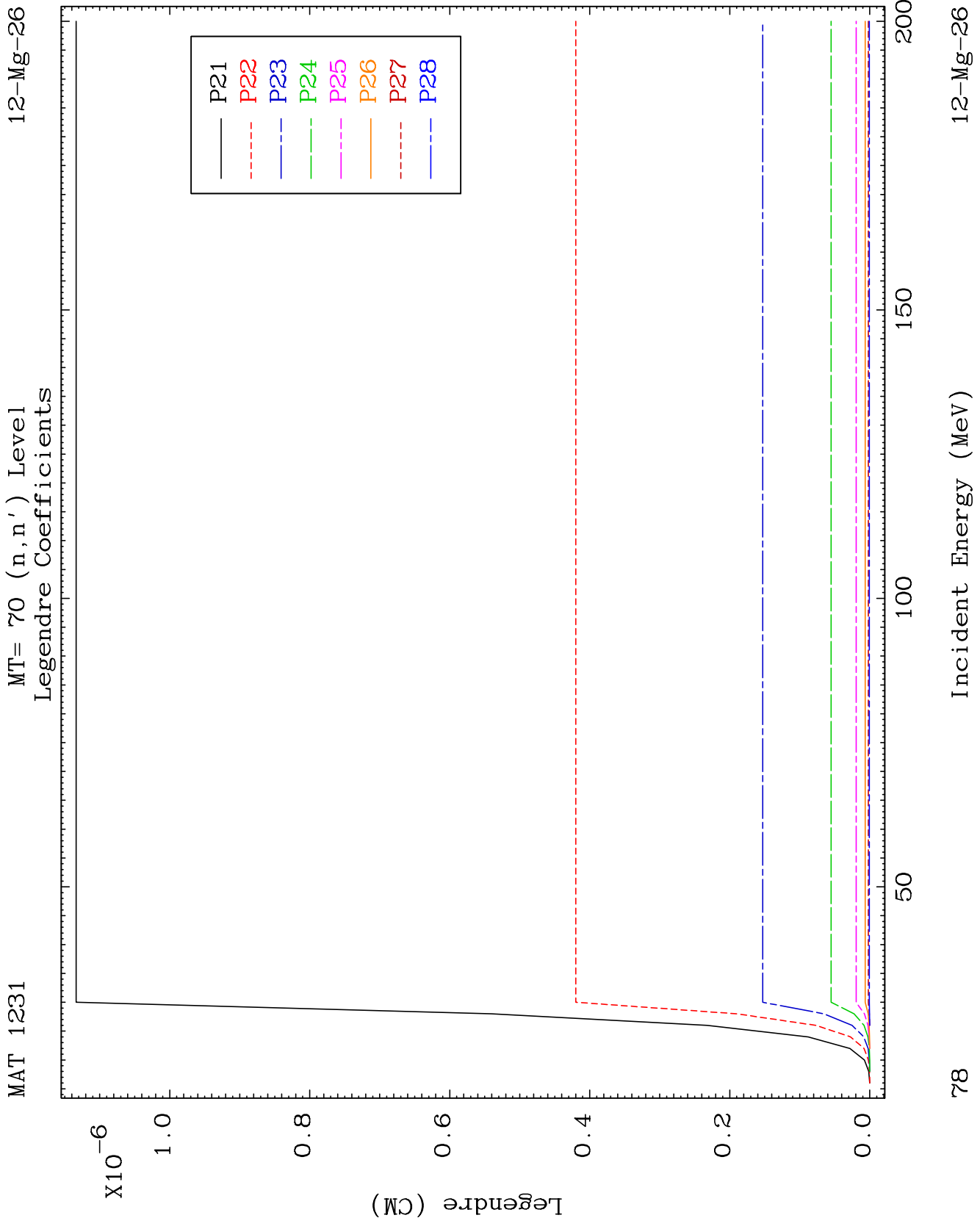
Incident Energy (MeV)

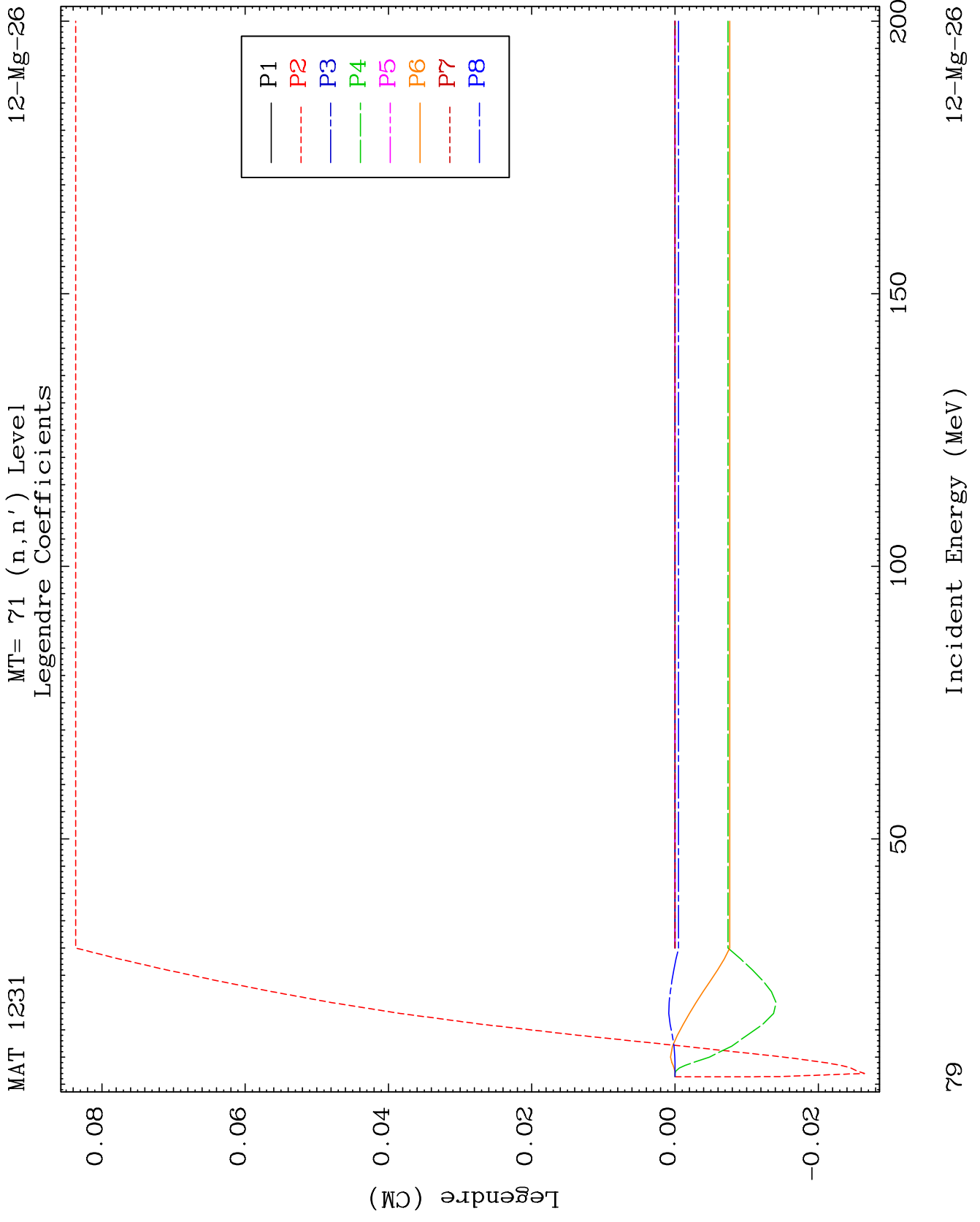
12-Mg-26





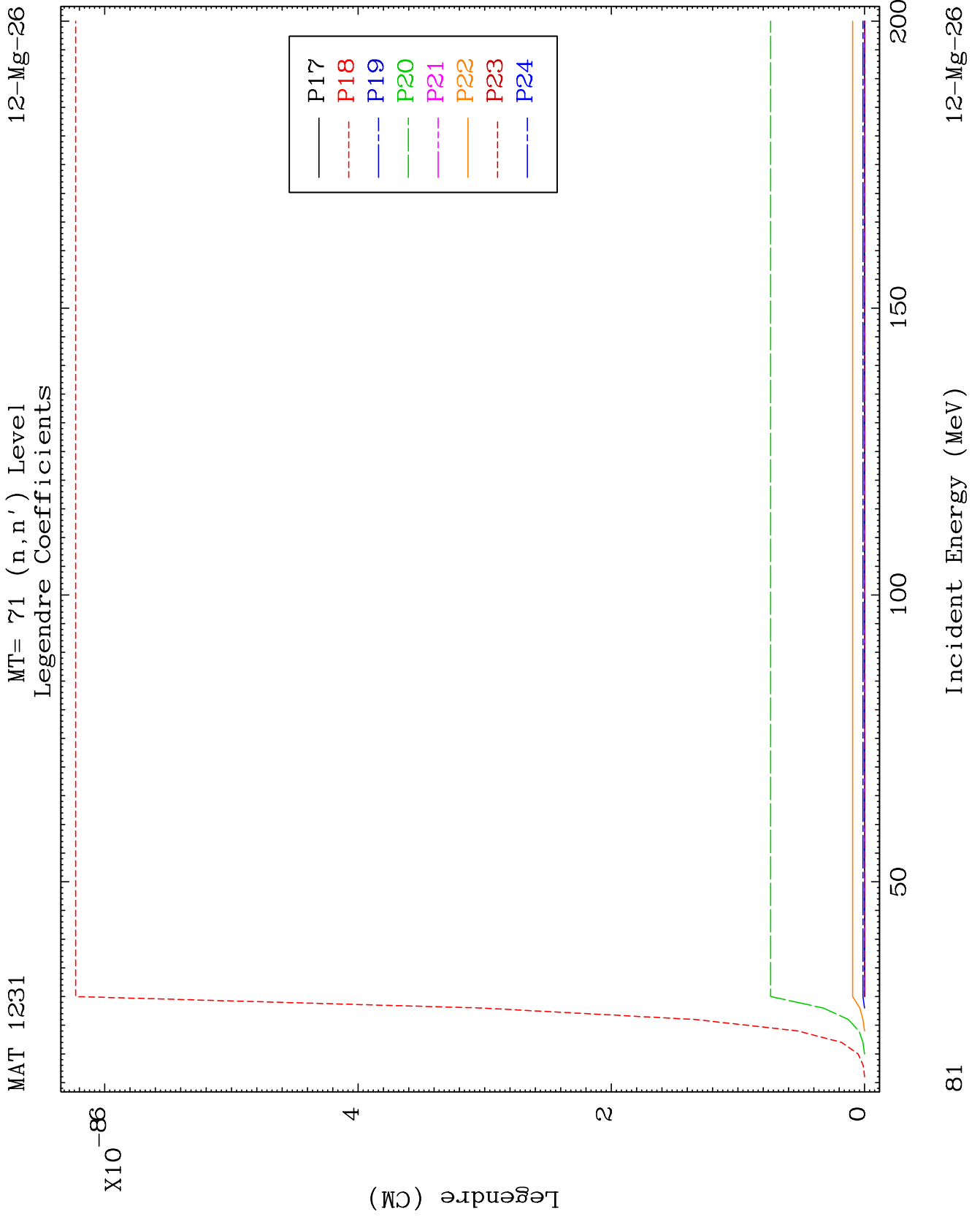


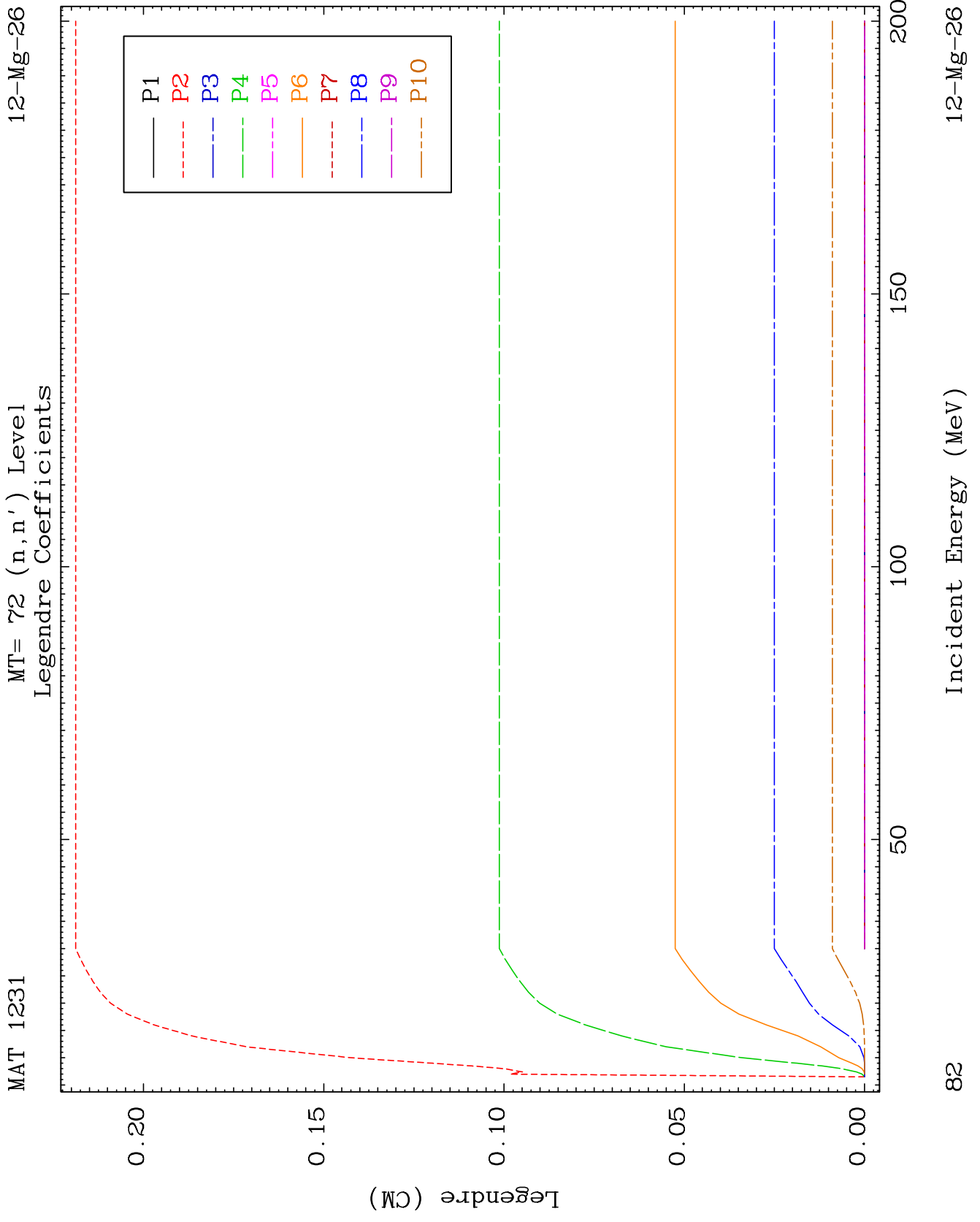


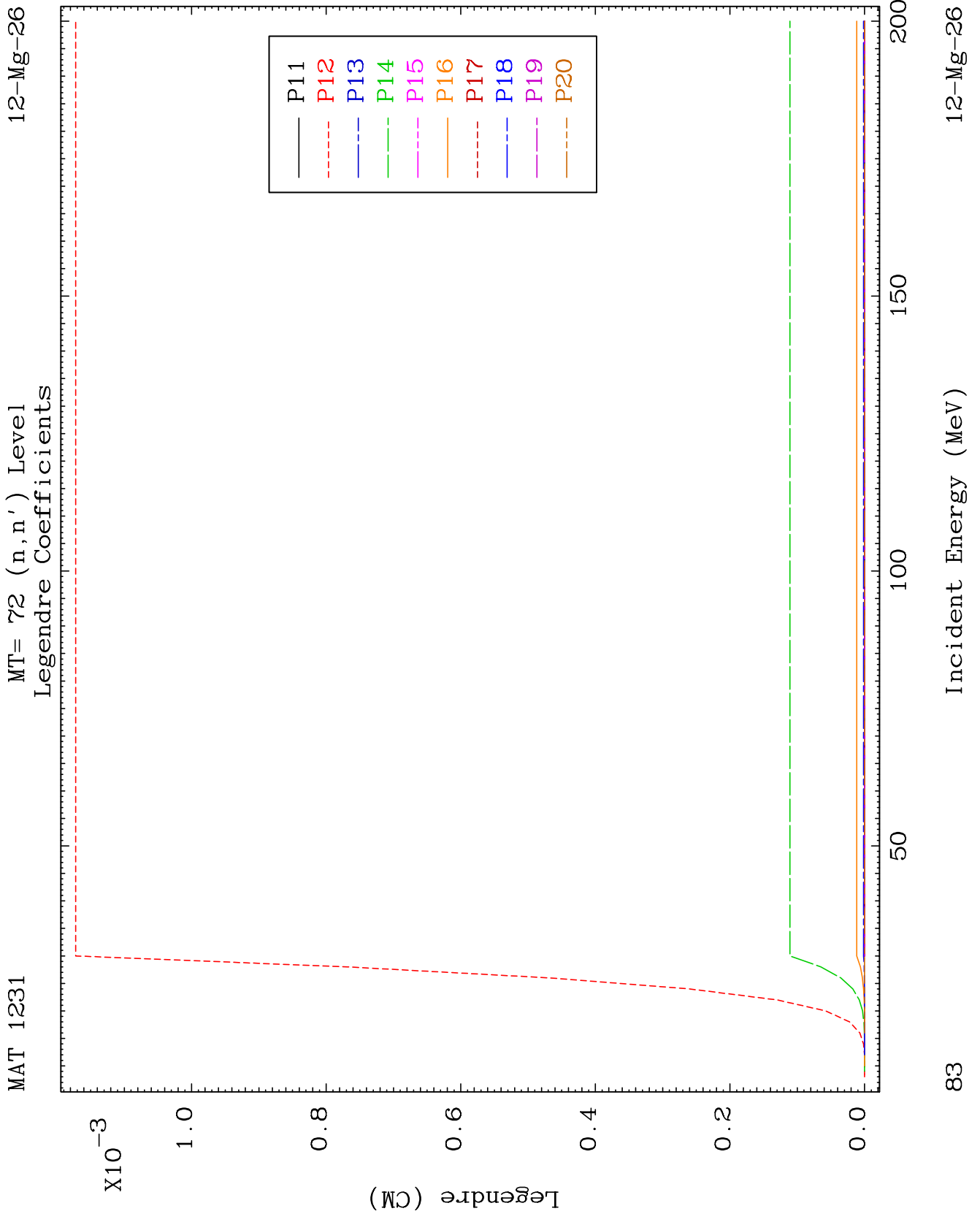


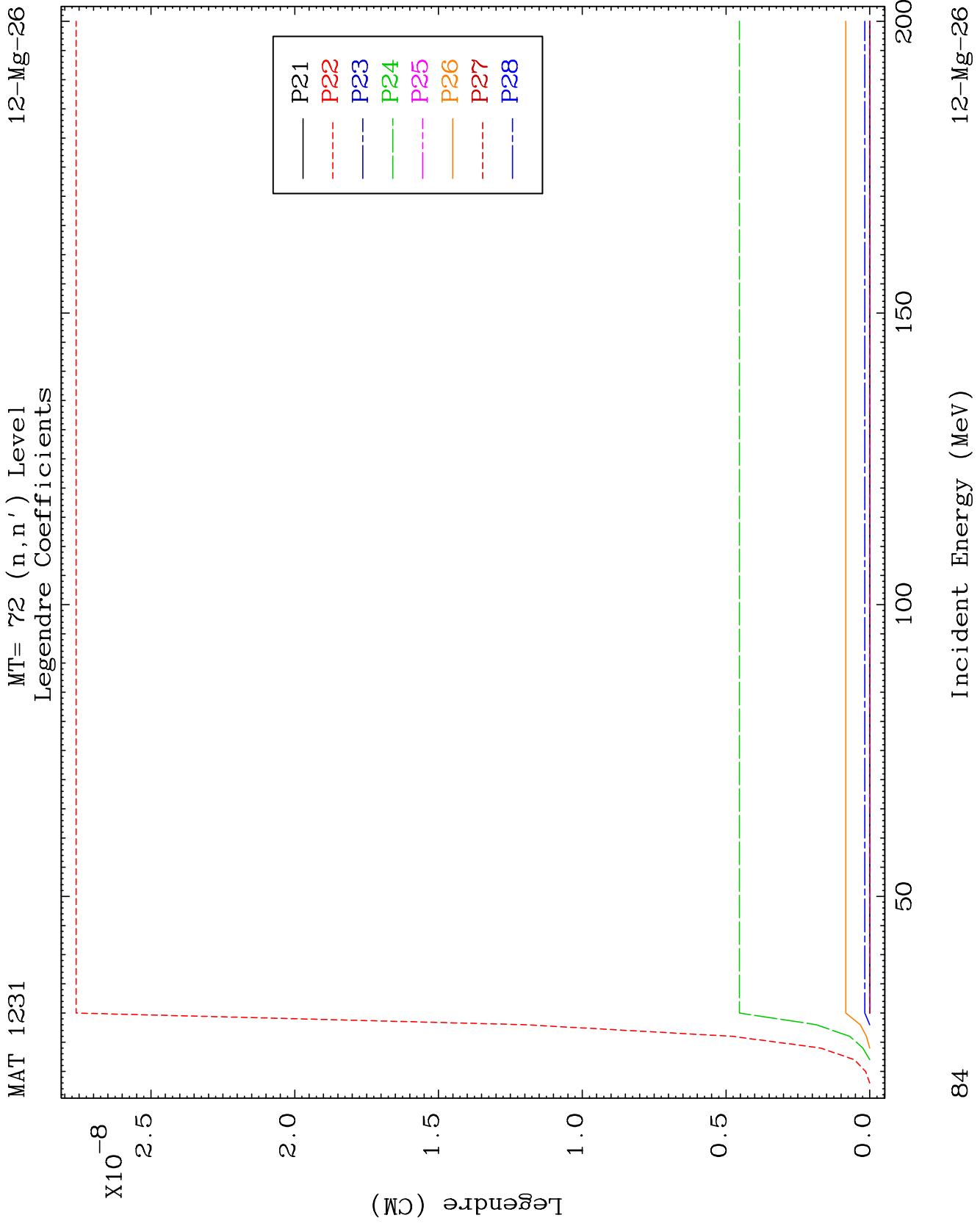




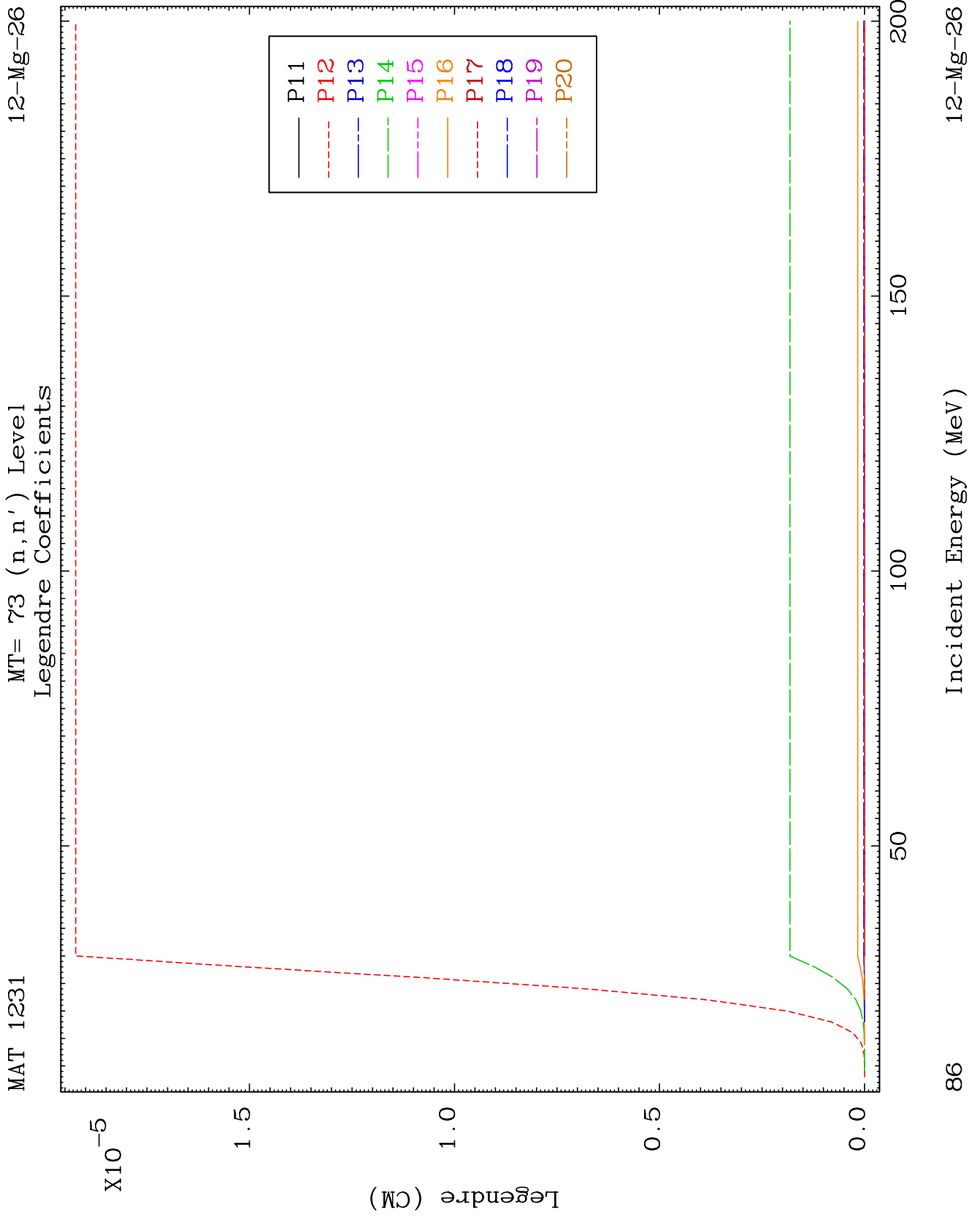


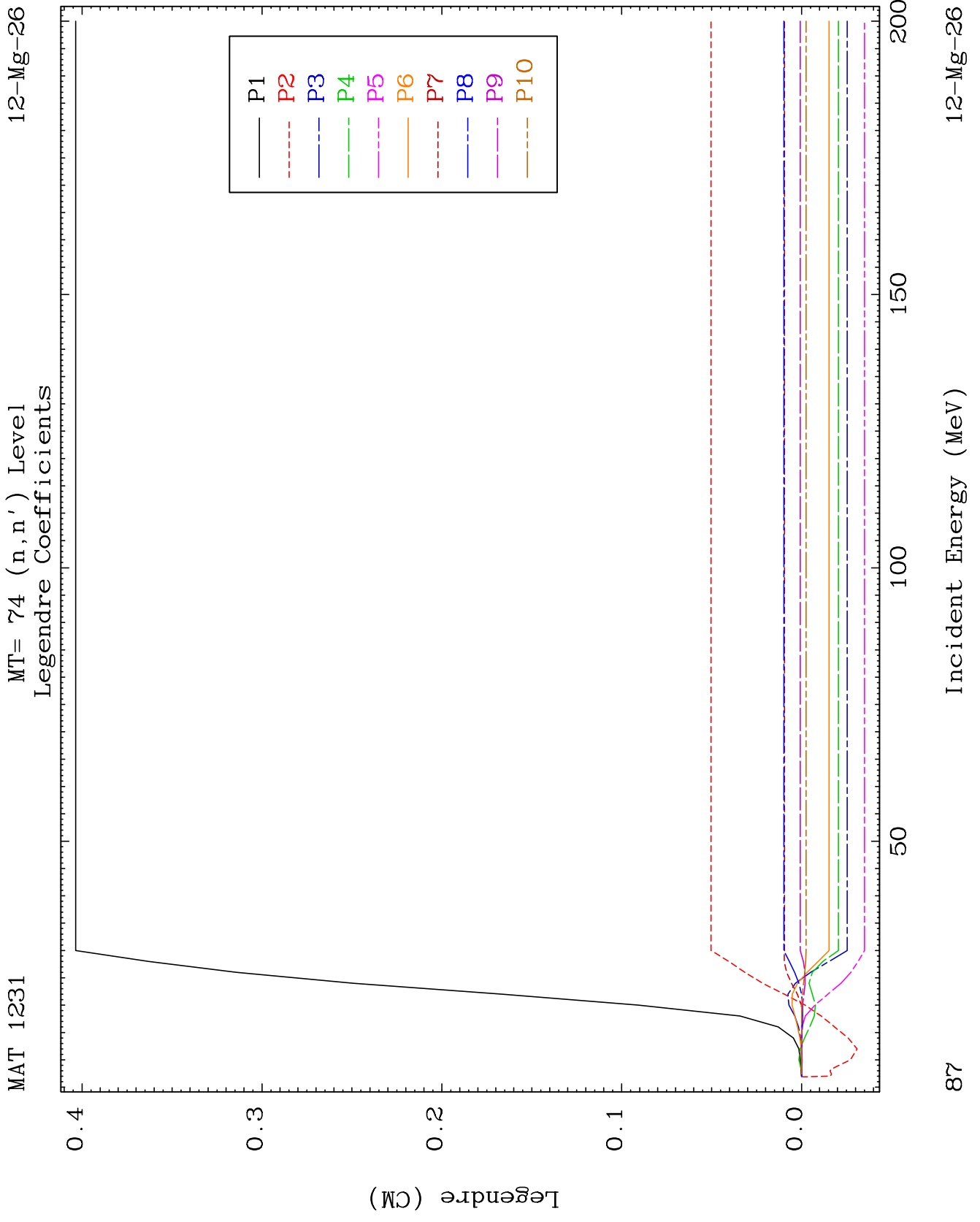




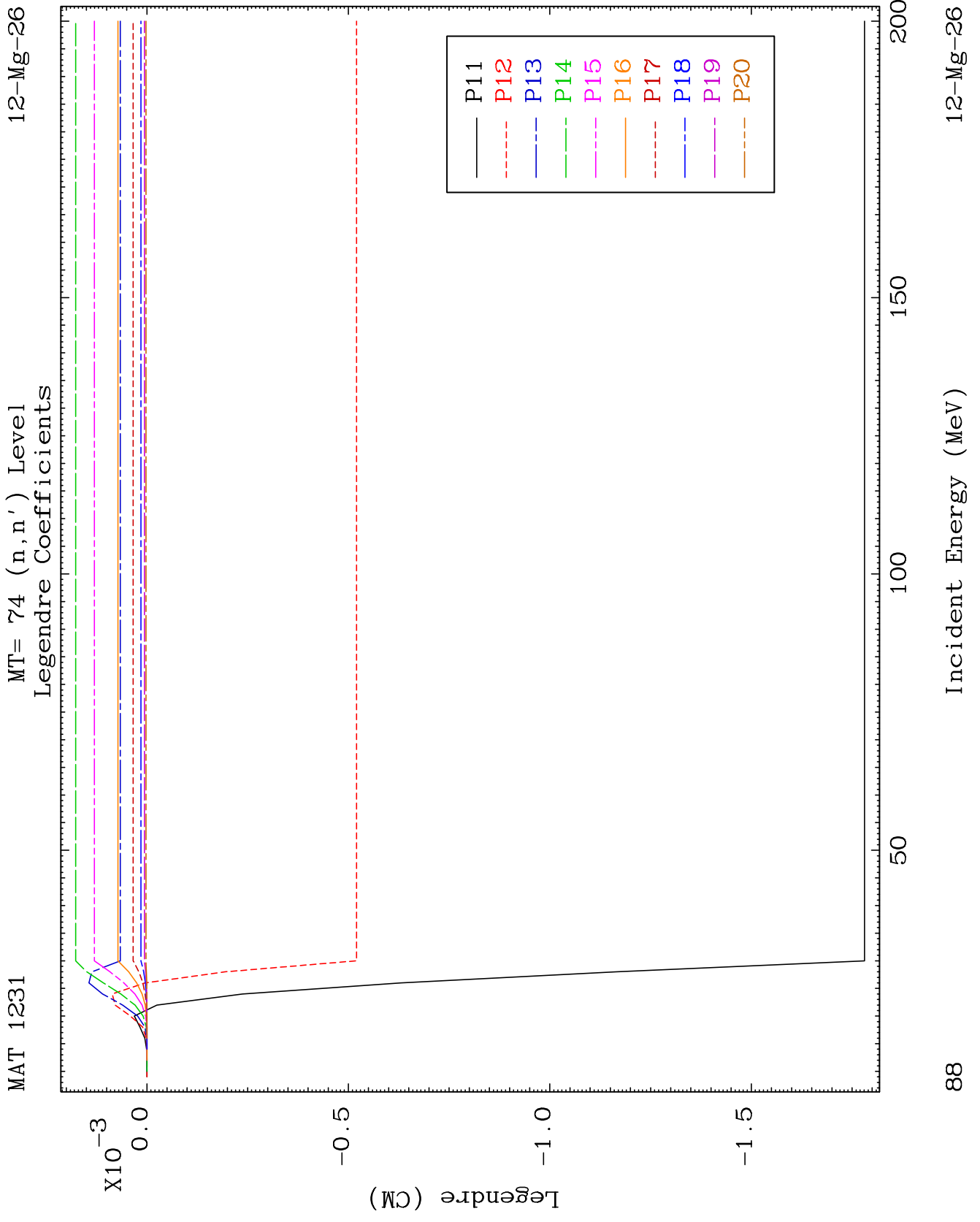








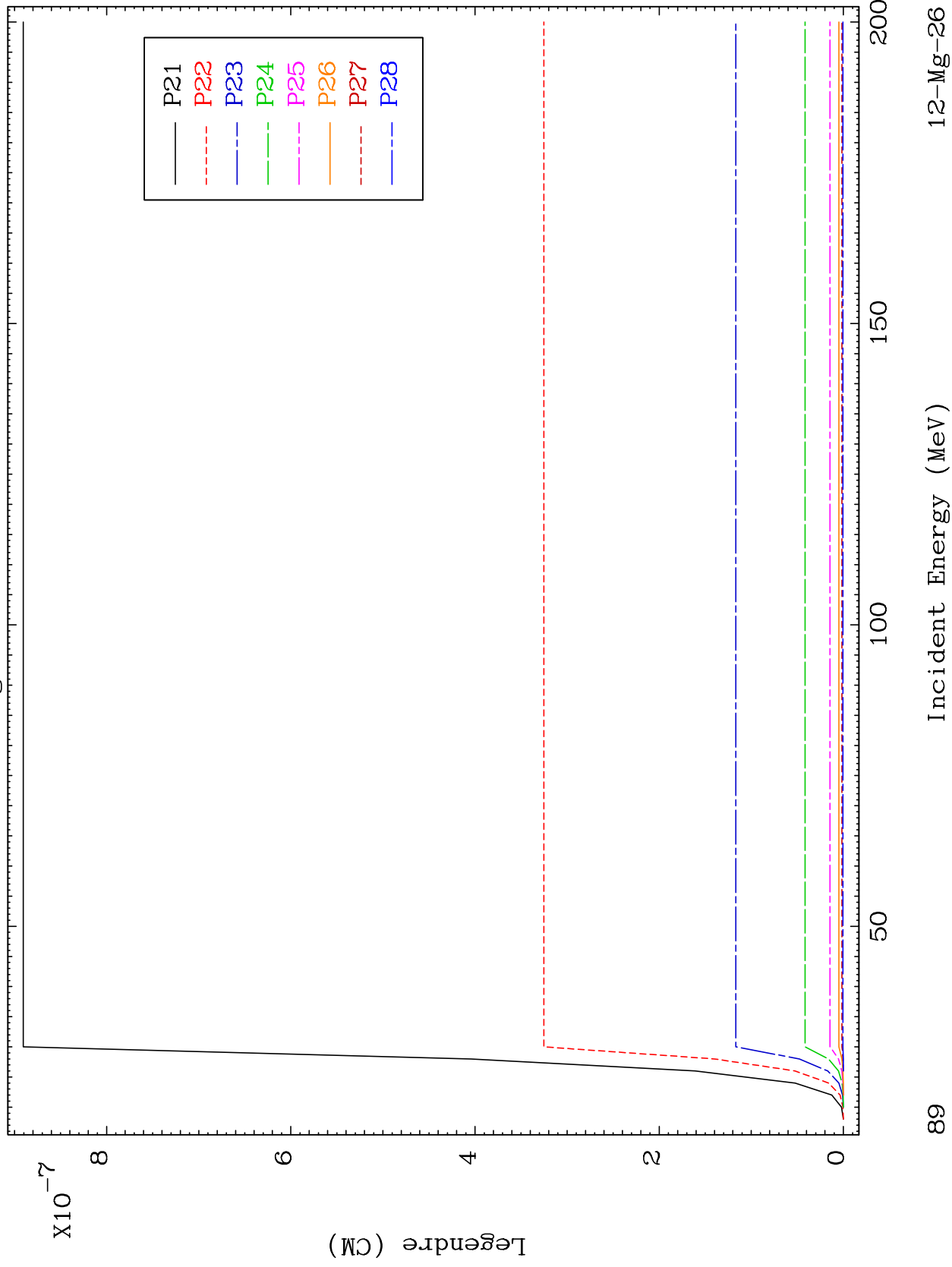


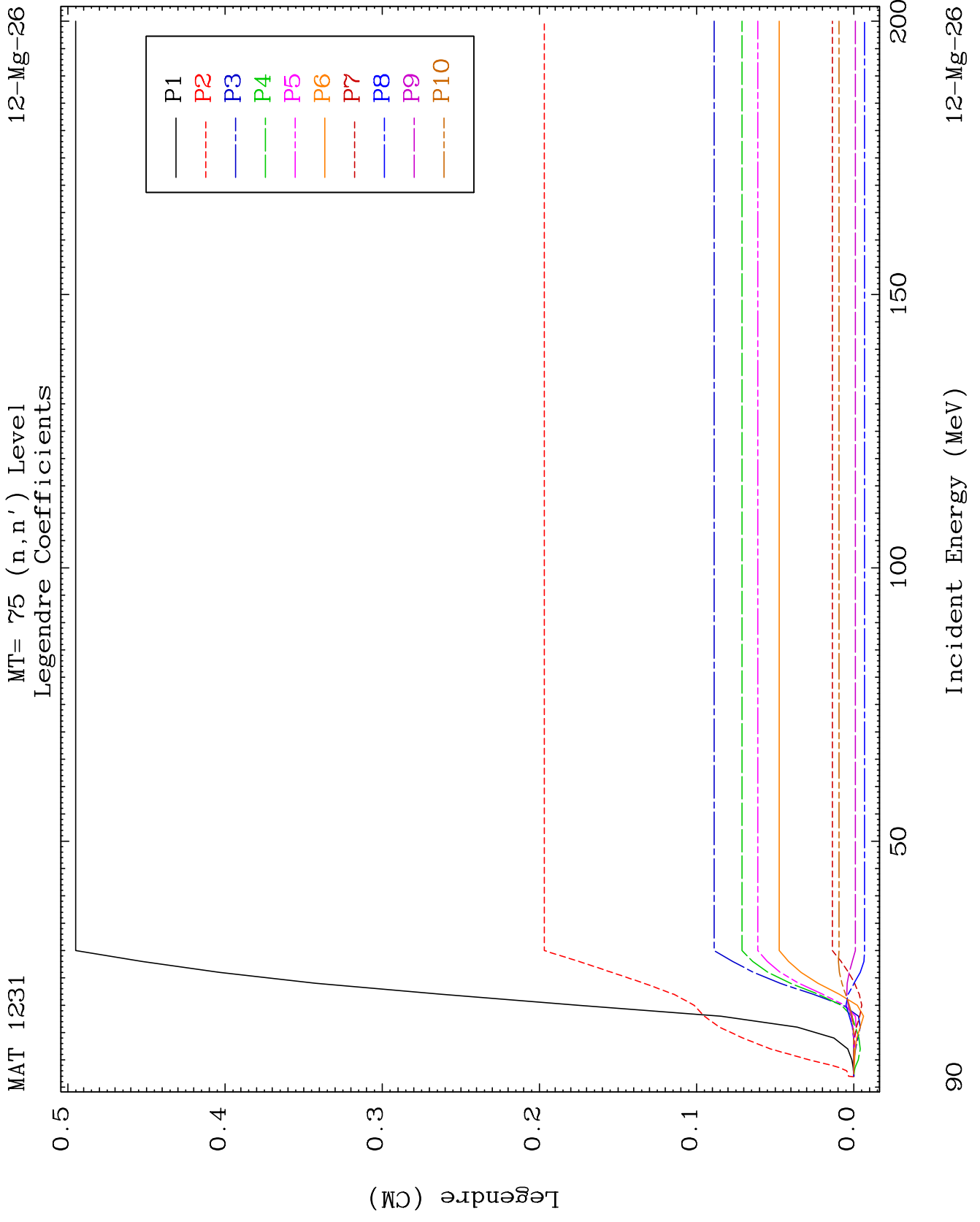


MAT 1231

MT= 74 (n,n') Level  
Legendre Coefficients

12-Mg-26

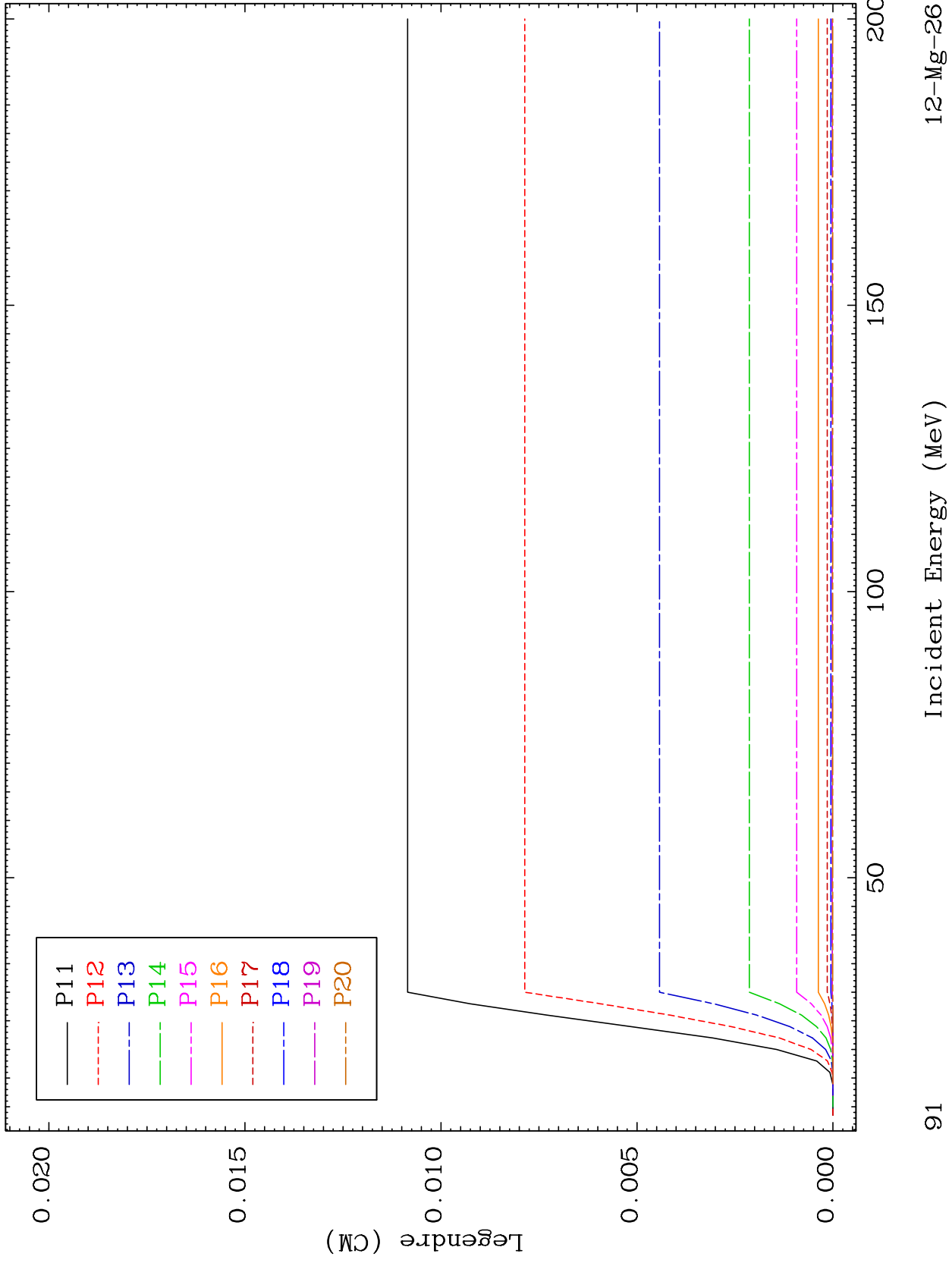




MAT 1231

MT= 75 (n,n') Level  
Legendre Coefficients

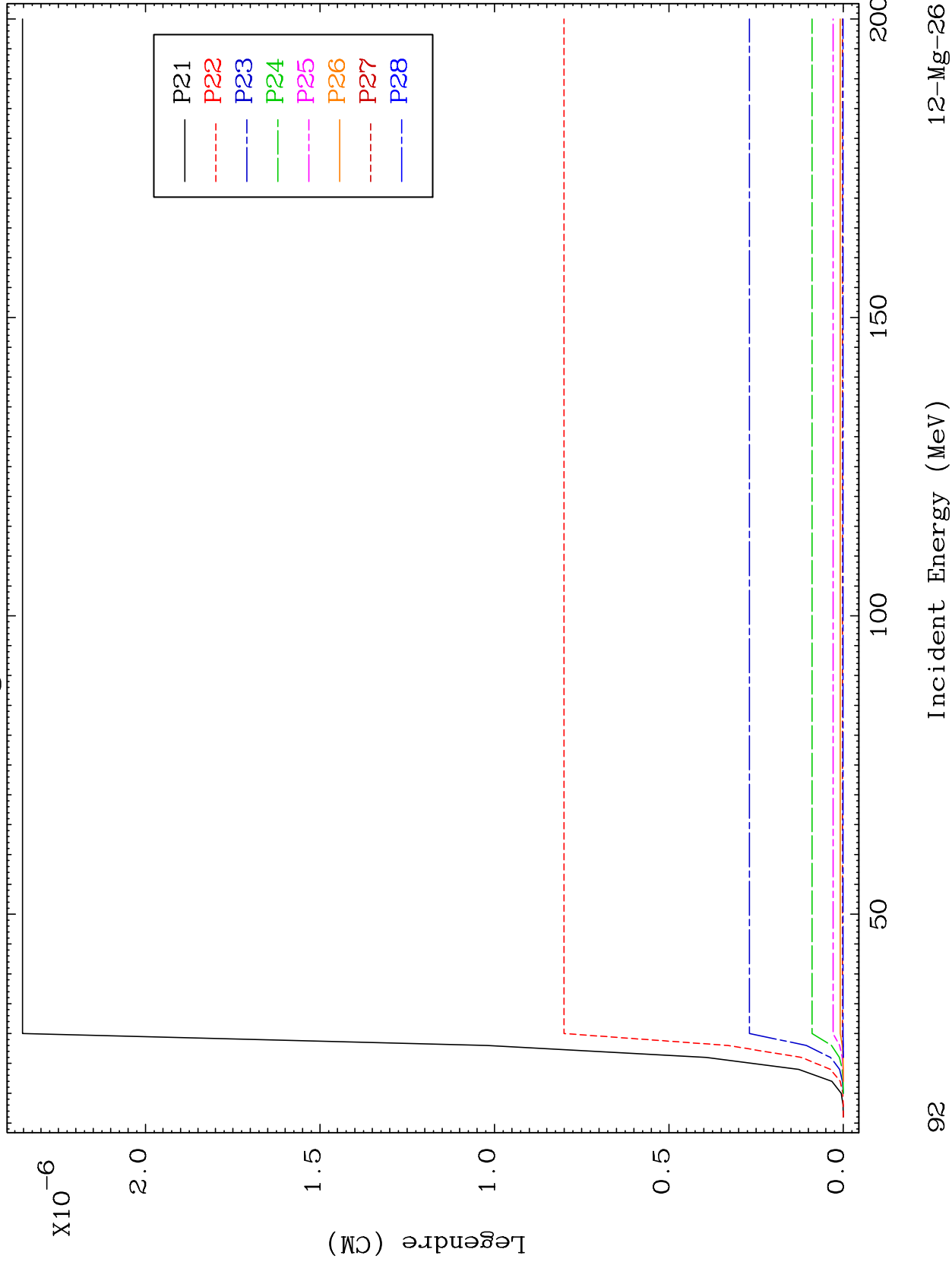
12-Mg-26



MAT 1231

MT= 75 (n,n') Level  
Legendre Coefficients

12-Mg-26



92

Incident Energy (MeV)

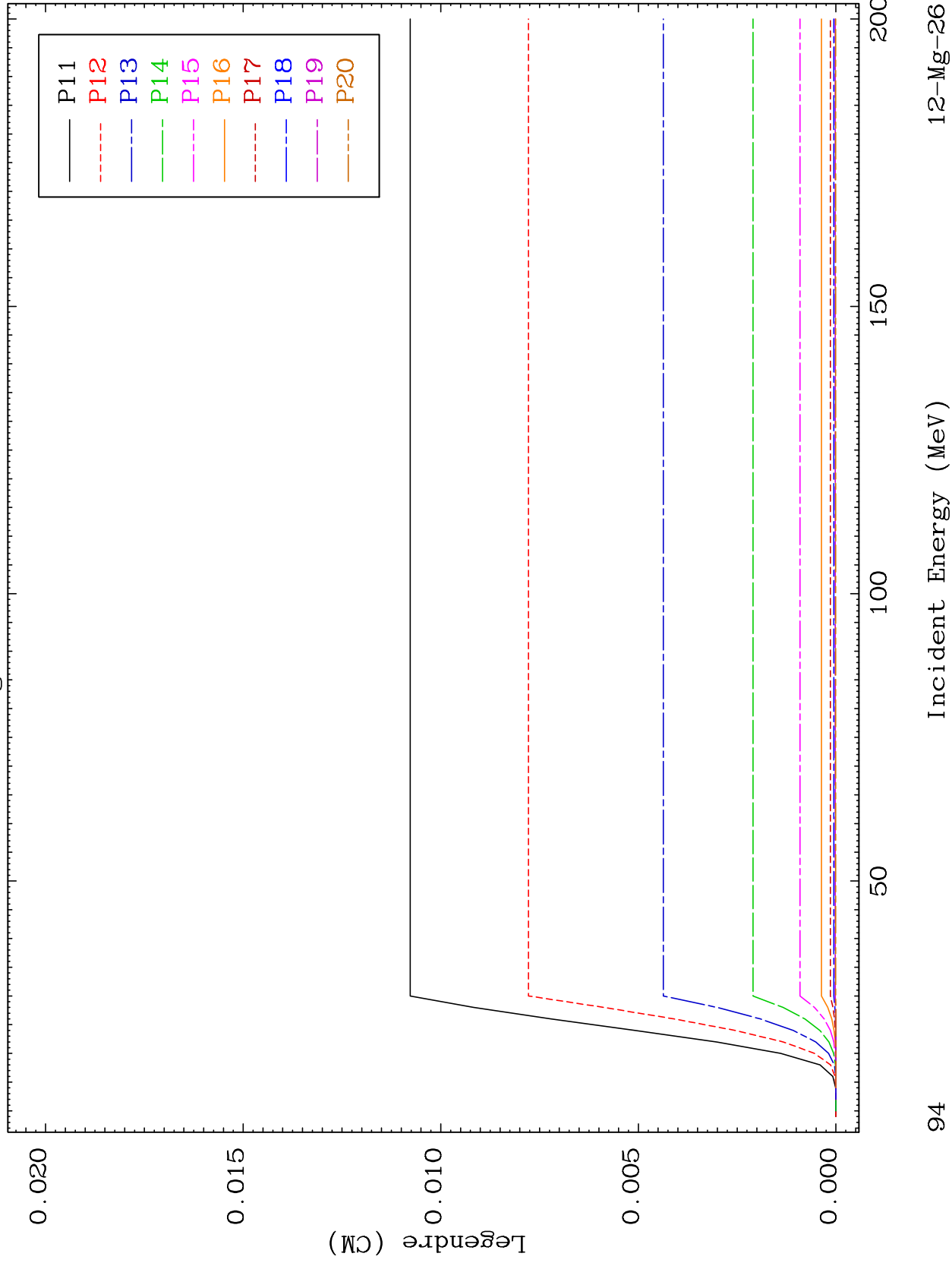
12-Mg-26



MAT 1231

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

12-Mg-26



94

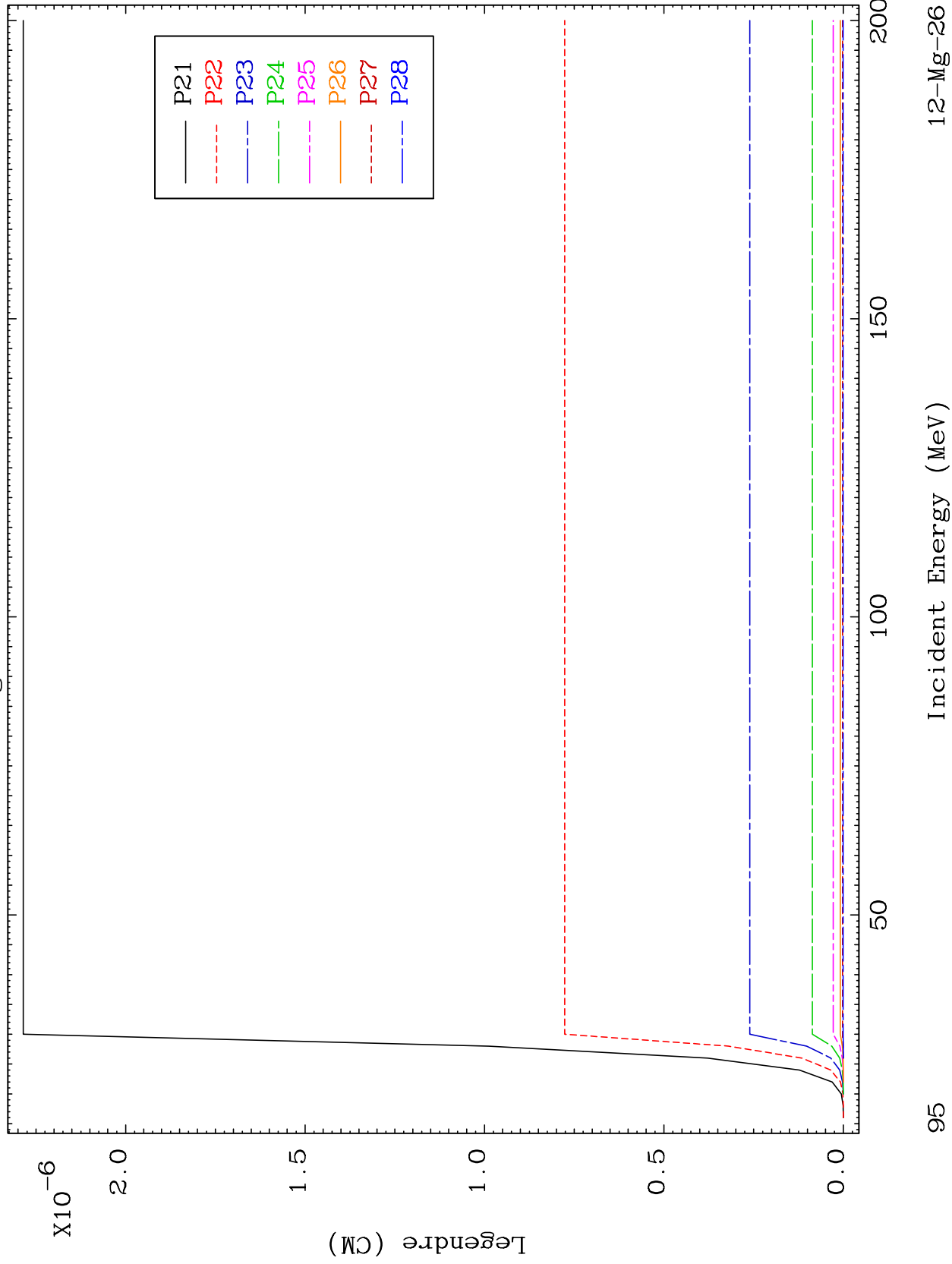
Incident Energy (MeV)

12-Mg-26

MAT 1231

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

12-Mg-26

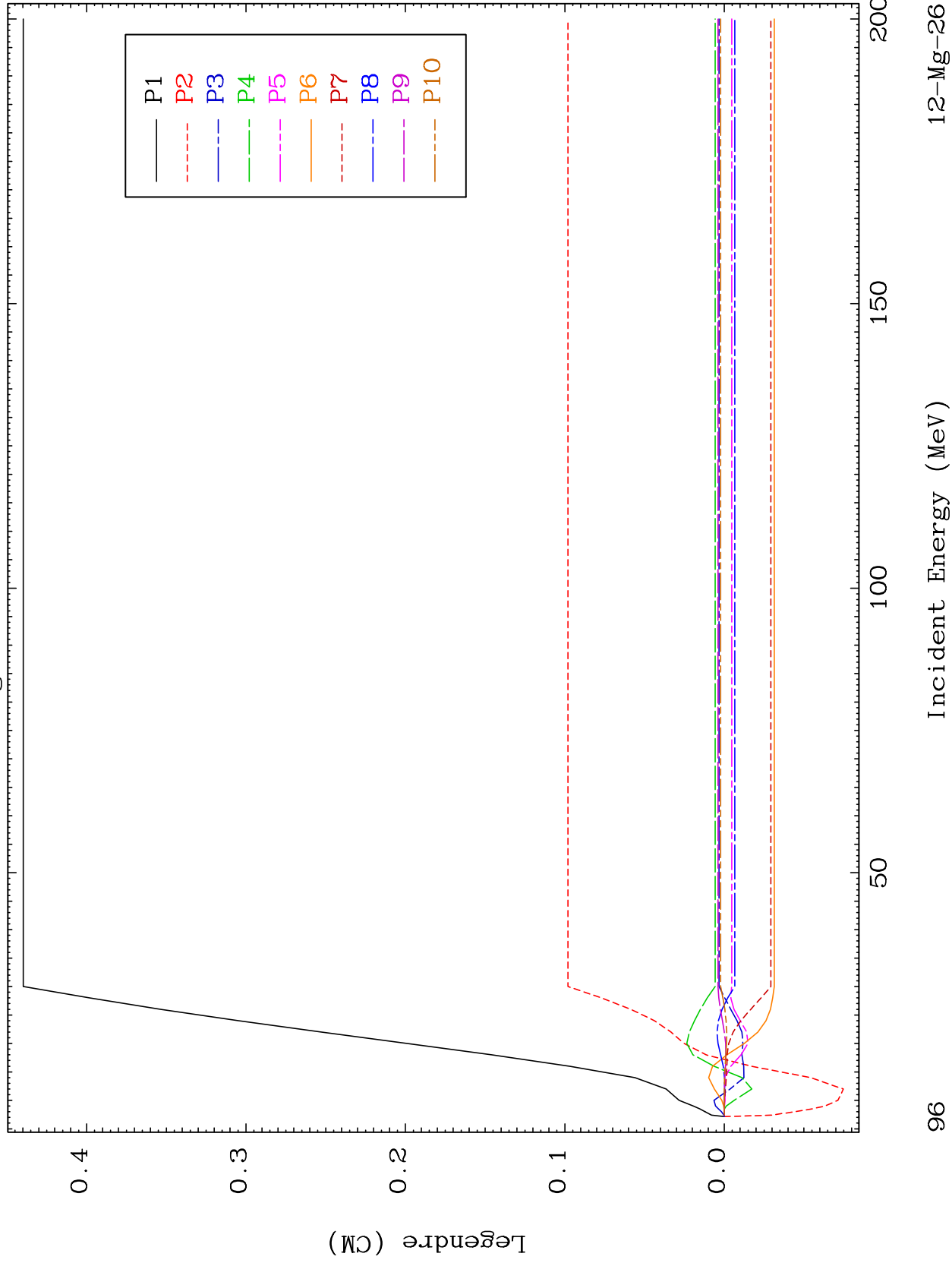


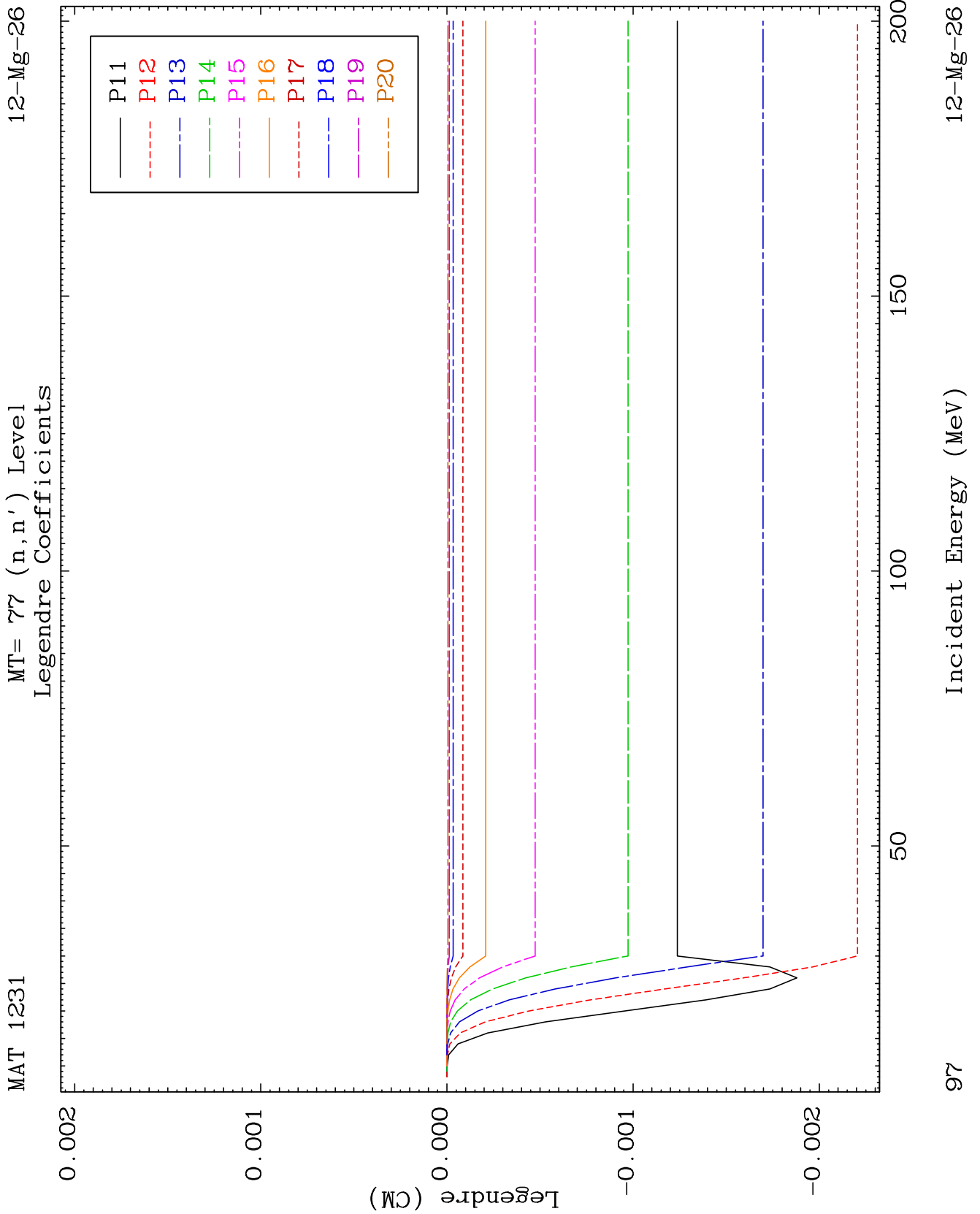


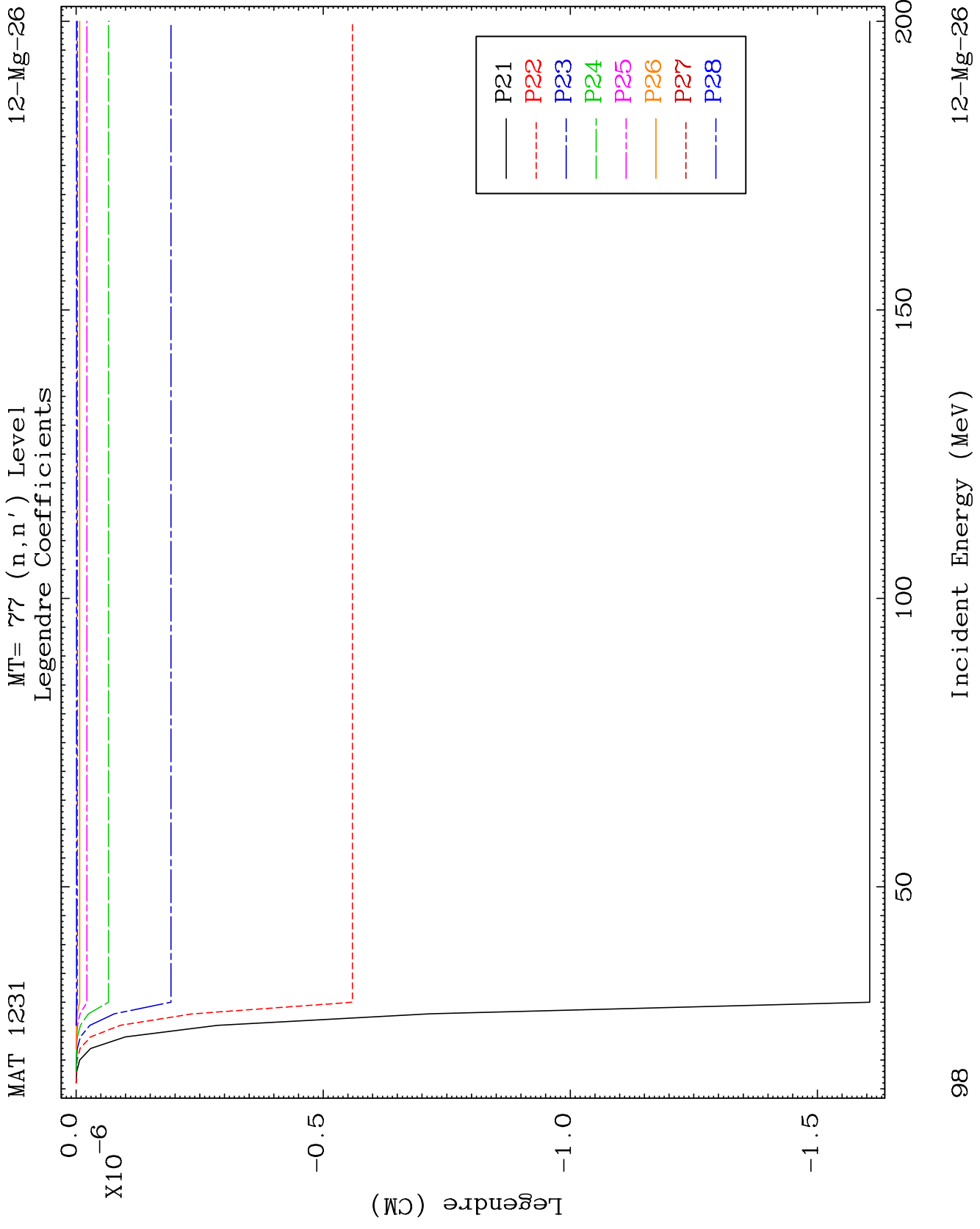
MAT 1231

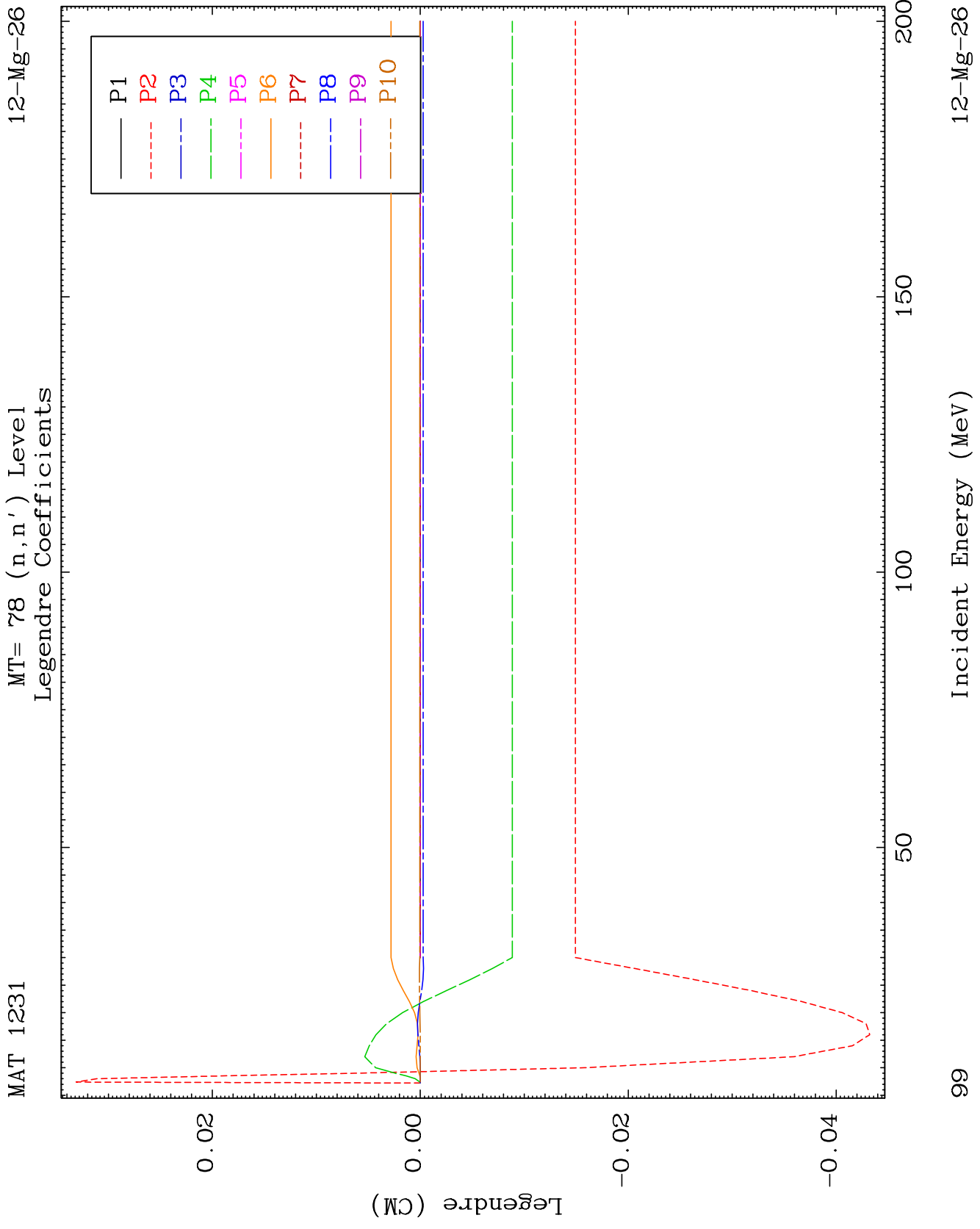
MT= 77 (n,n') Level  
Legendre Coefficients

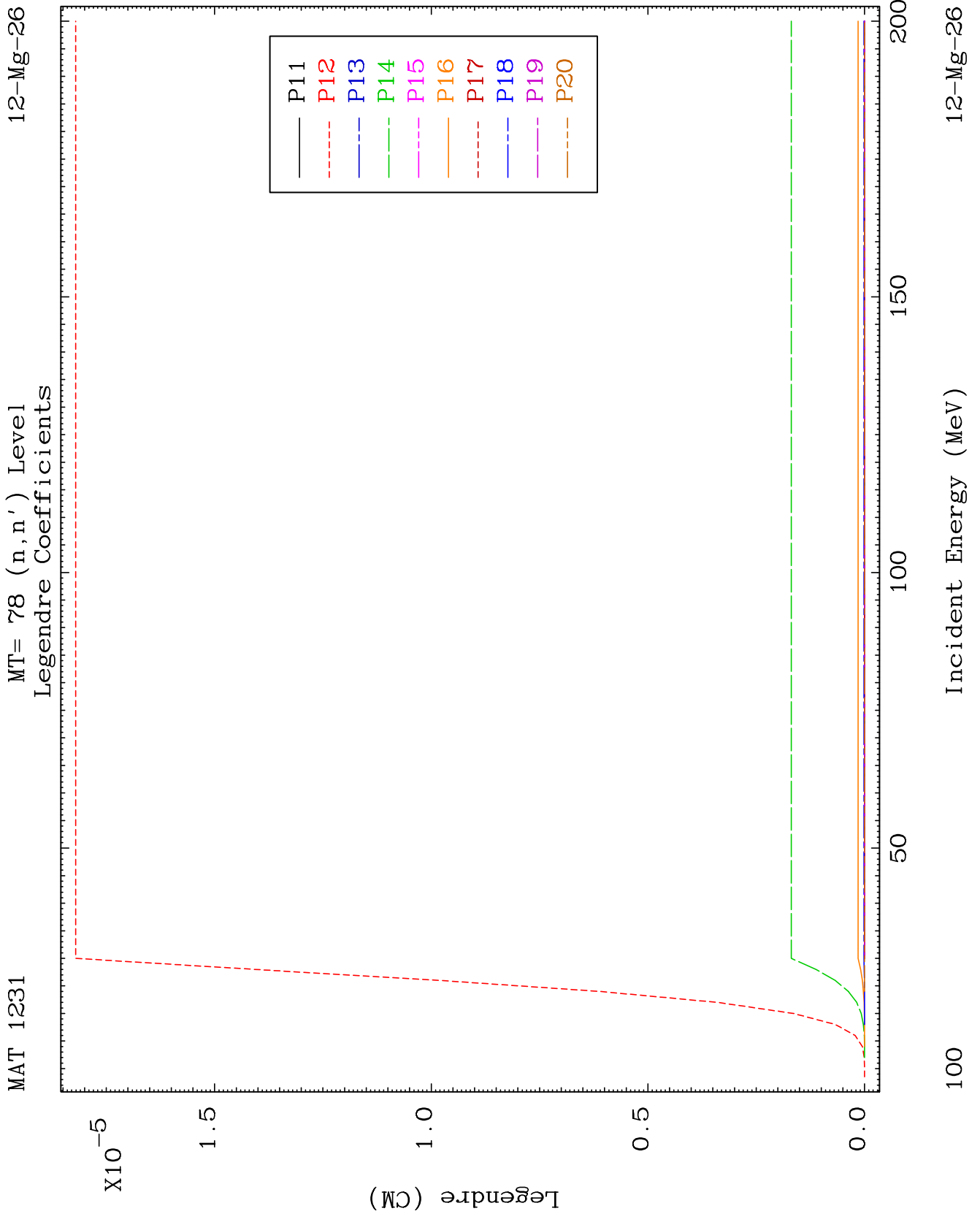
12-Mg-26



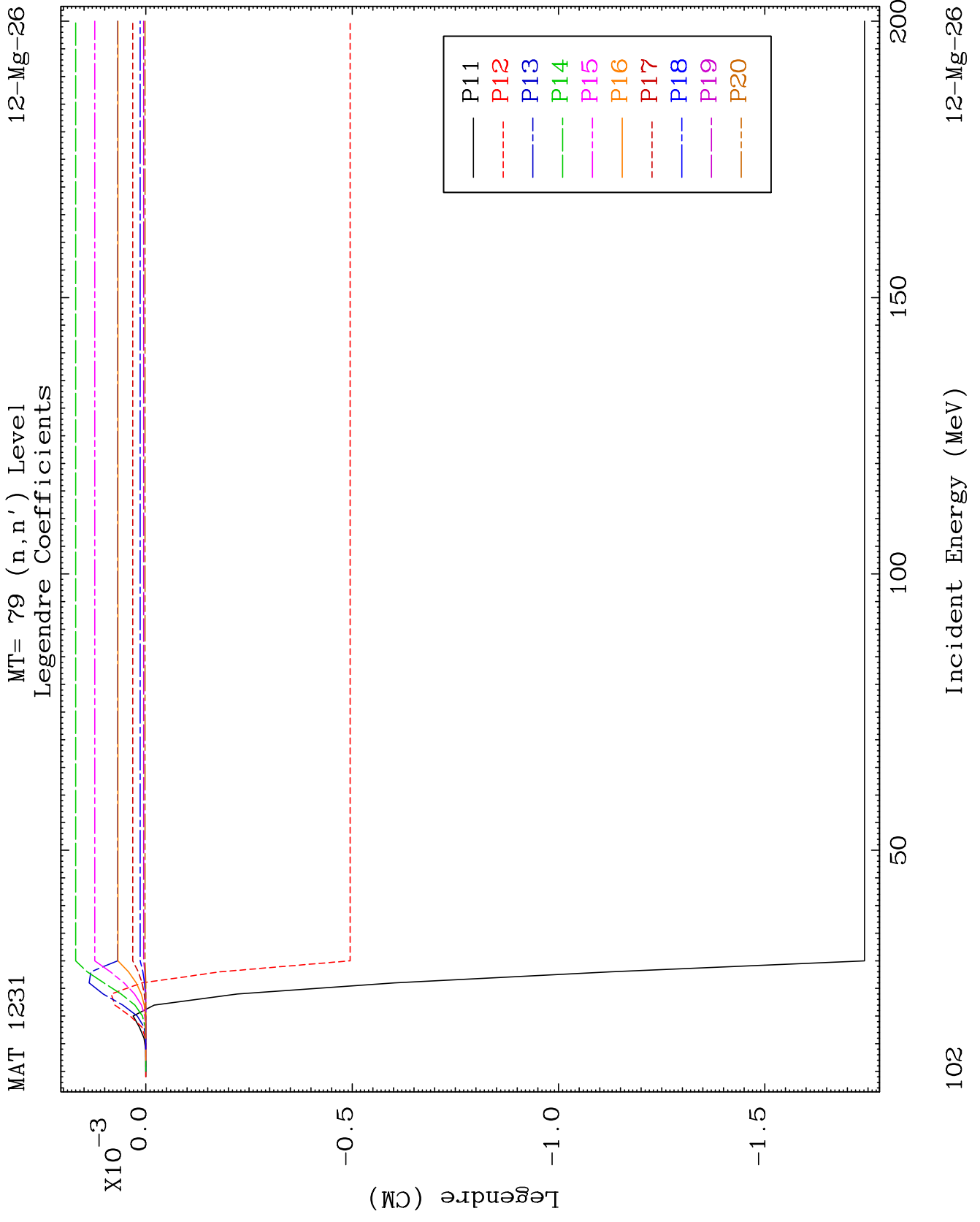








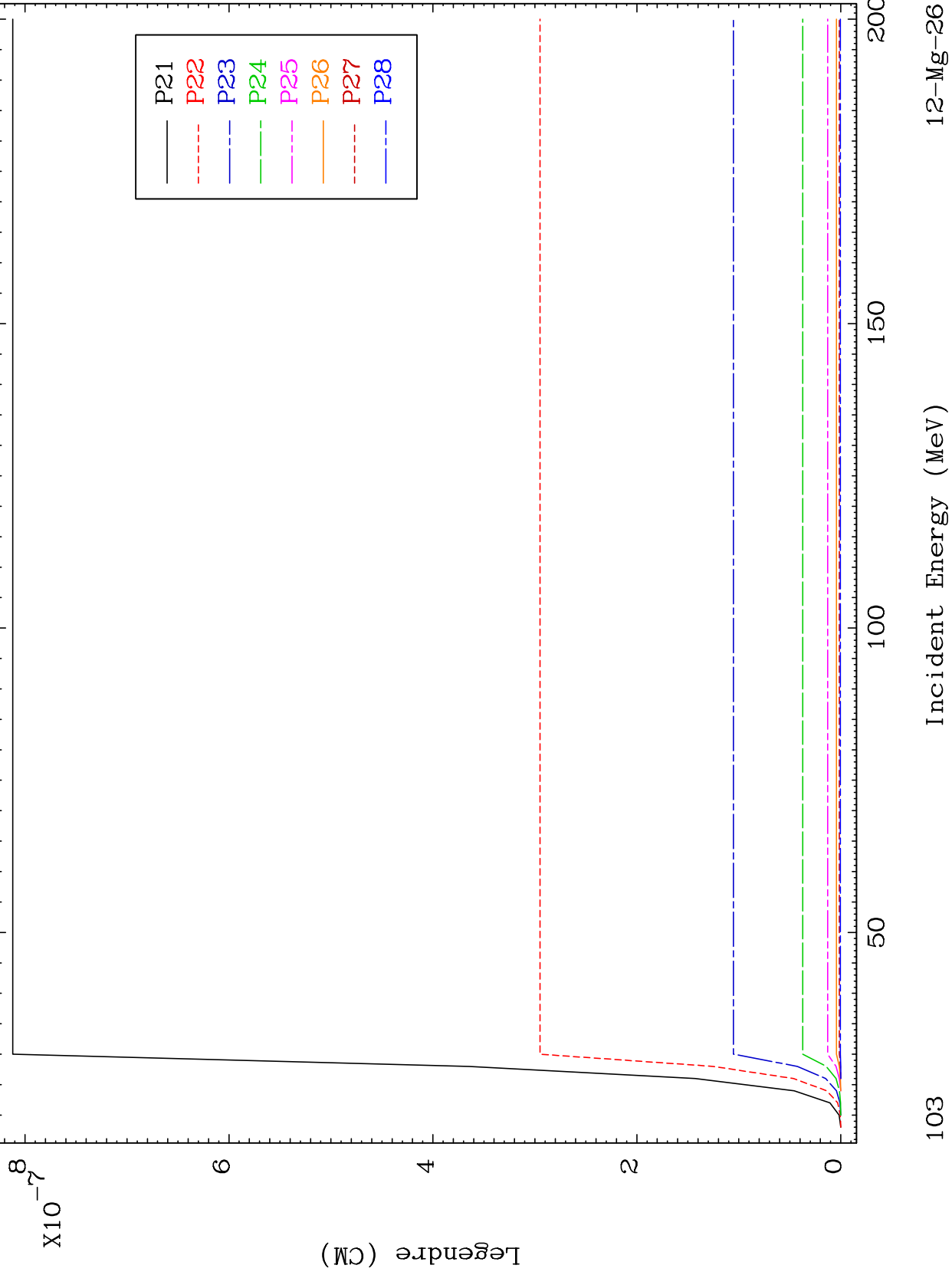




MAT 1231

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

12-Mg-26



103