

Program EVALPLOT  
(Version 2021-1)

by

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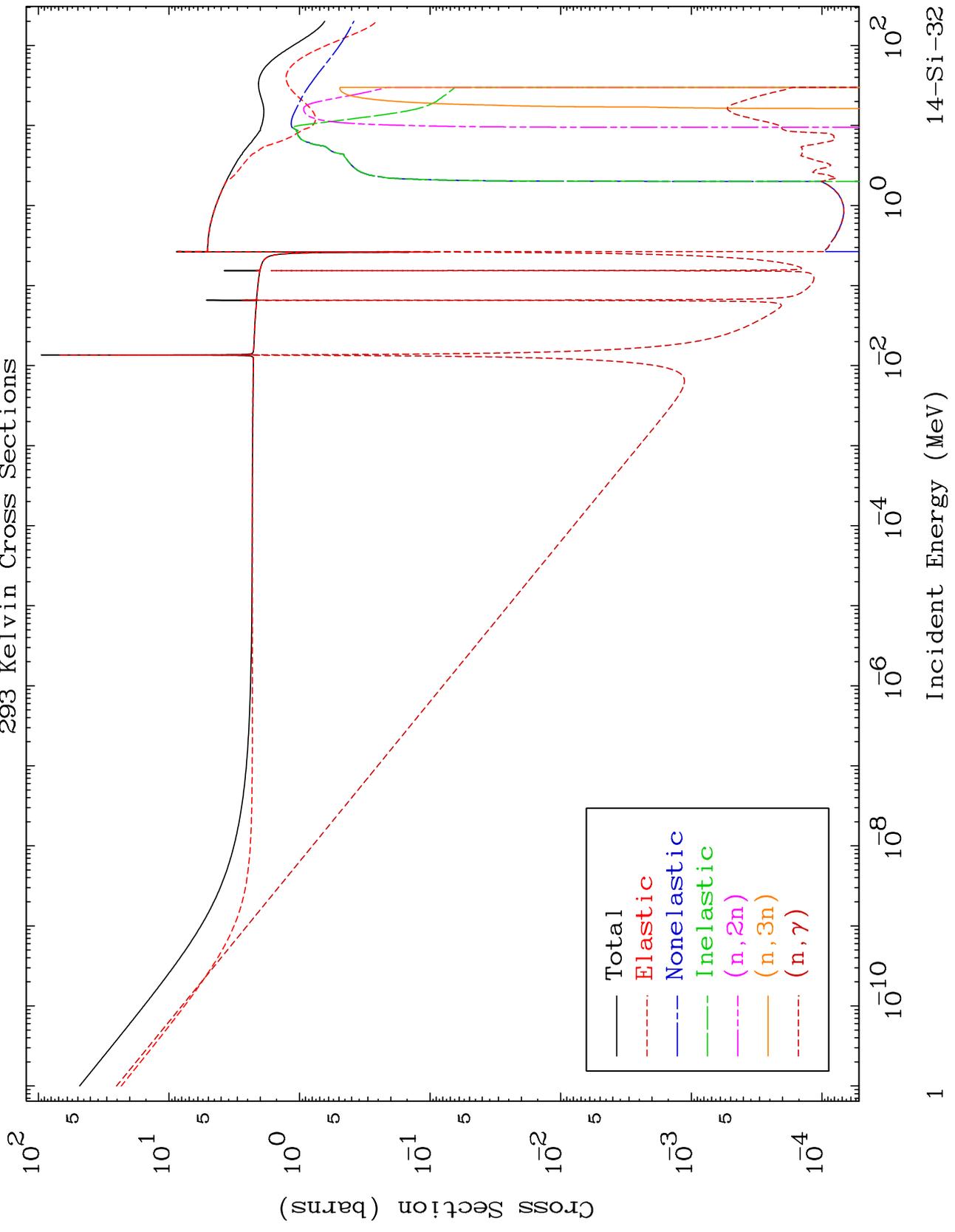
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Press Mouse Button to Start

MAT 1437

Neutron Major  
293 Kelvin Cross Sections

14-Si-32

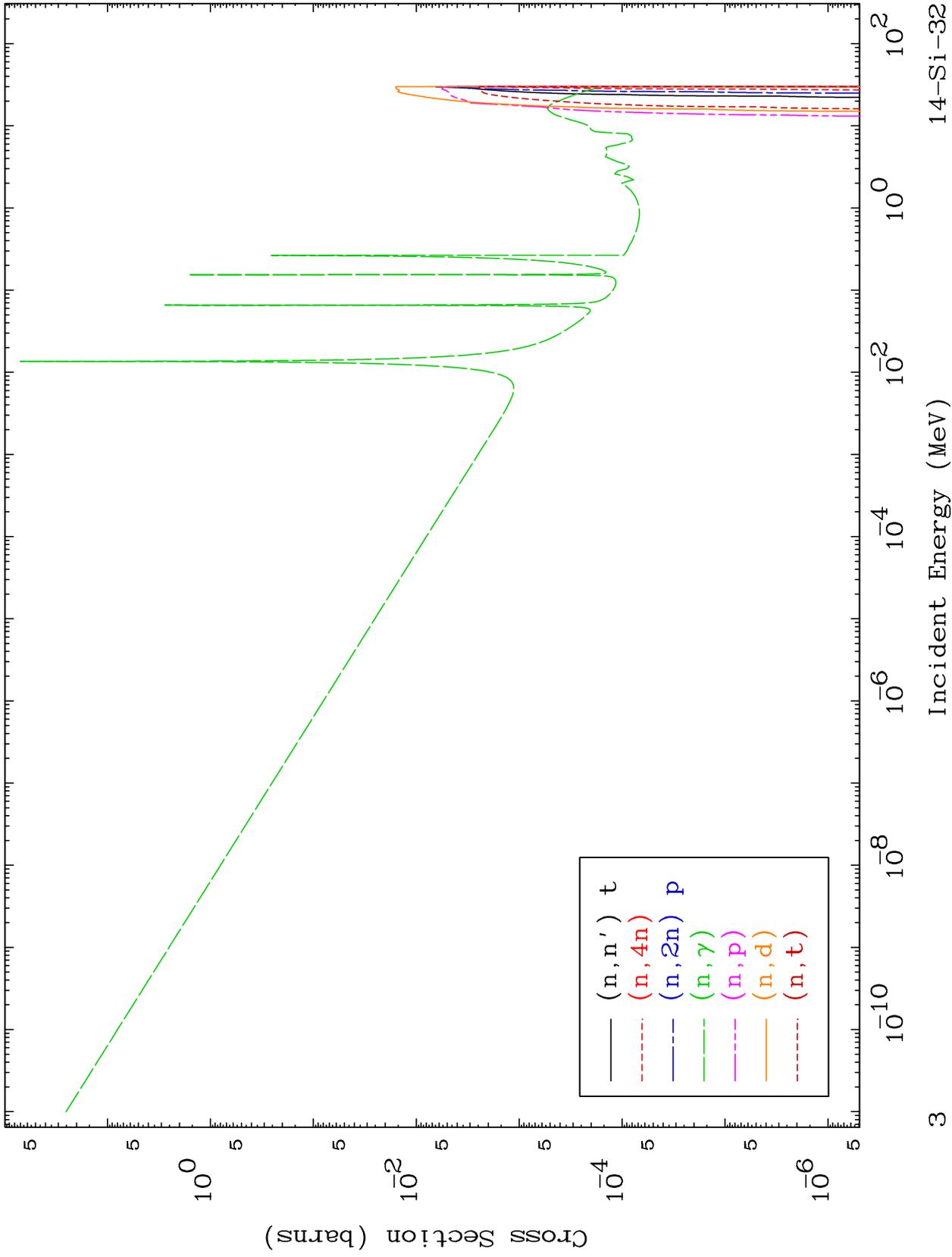




MAT 1437

Neutron Absorption  
293 Kelvin Cross Sections

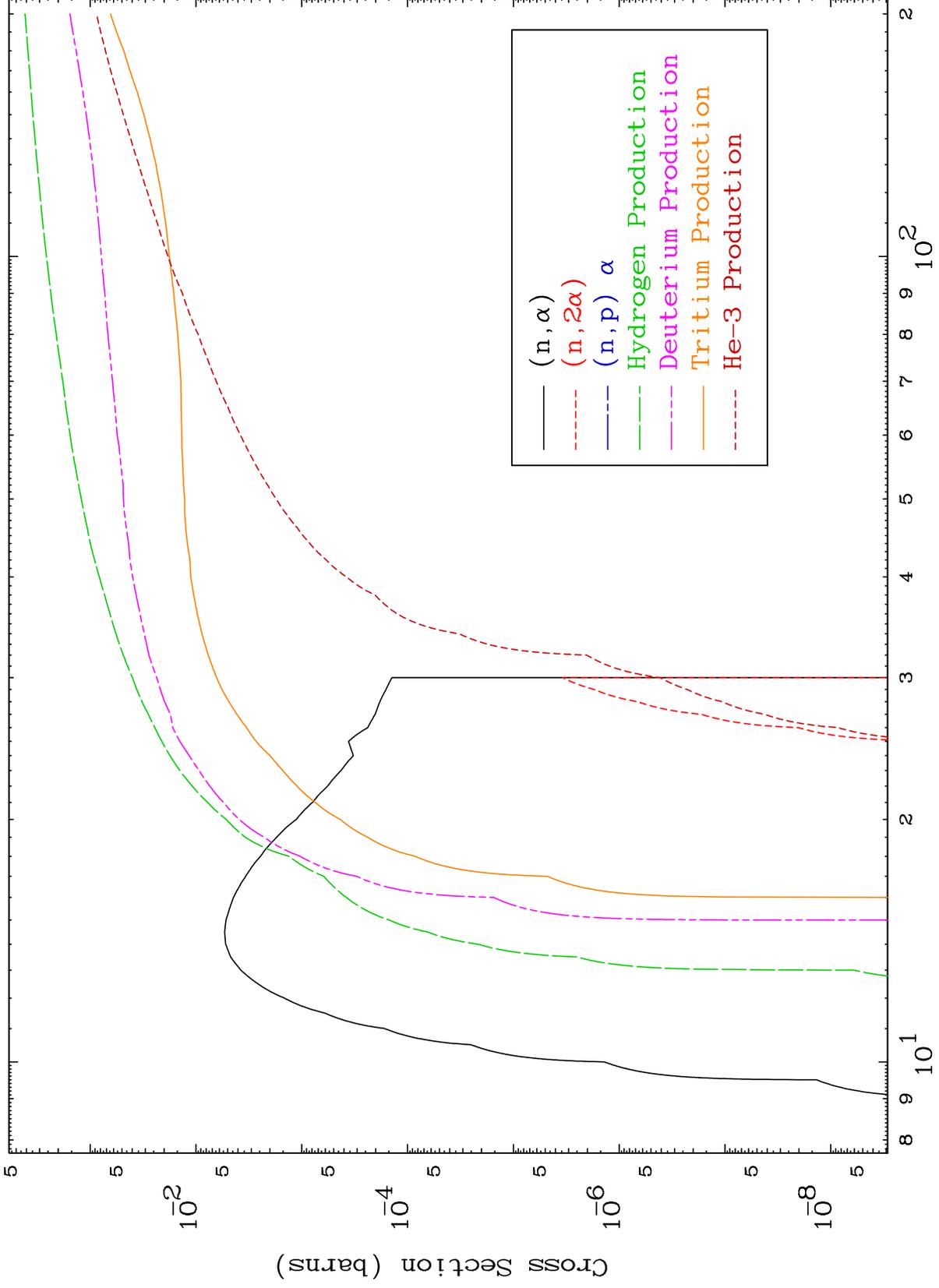
14-Si-32



MAT 1437

Neutron Absorption  
293 Kelvin Cross Sections

14-Si-32



Incident Energy (MeV)

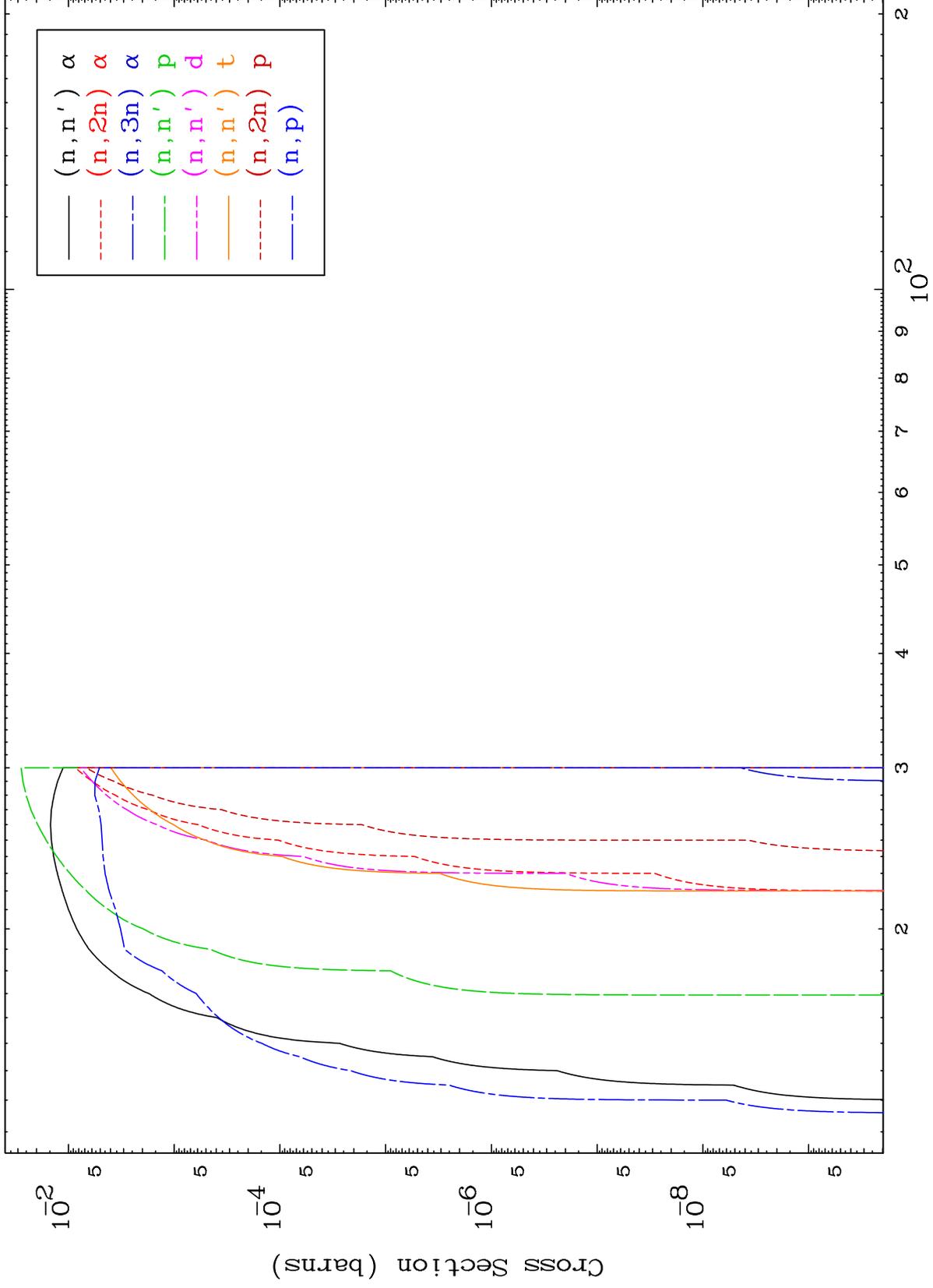
14-Si-32

4

MAT 1437

Charged Particle  
293 Kelvin Cross Sections

14-Si-32



5

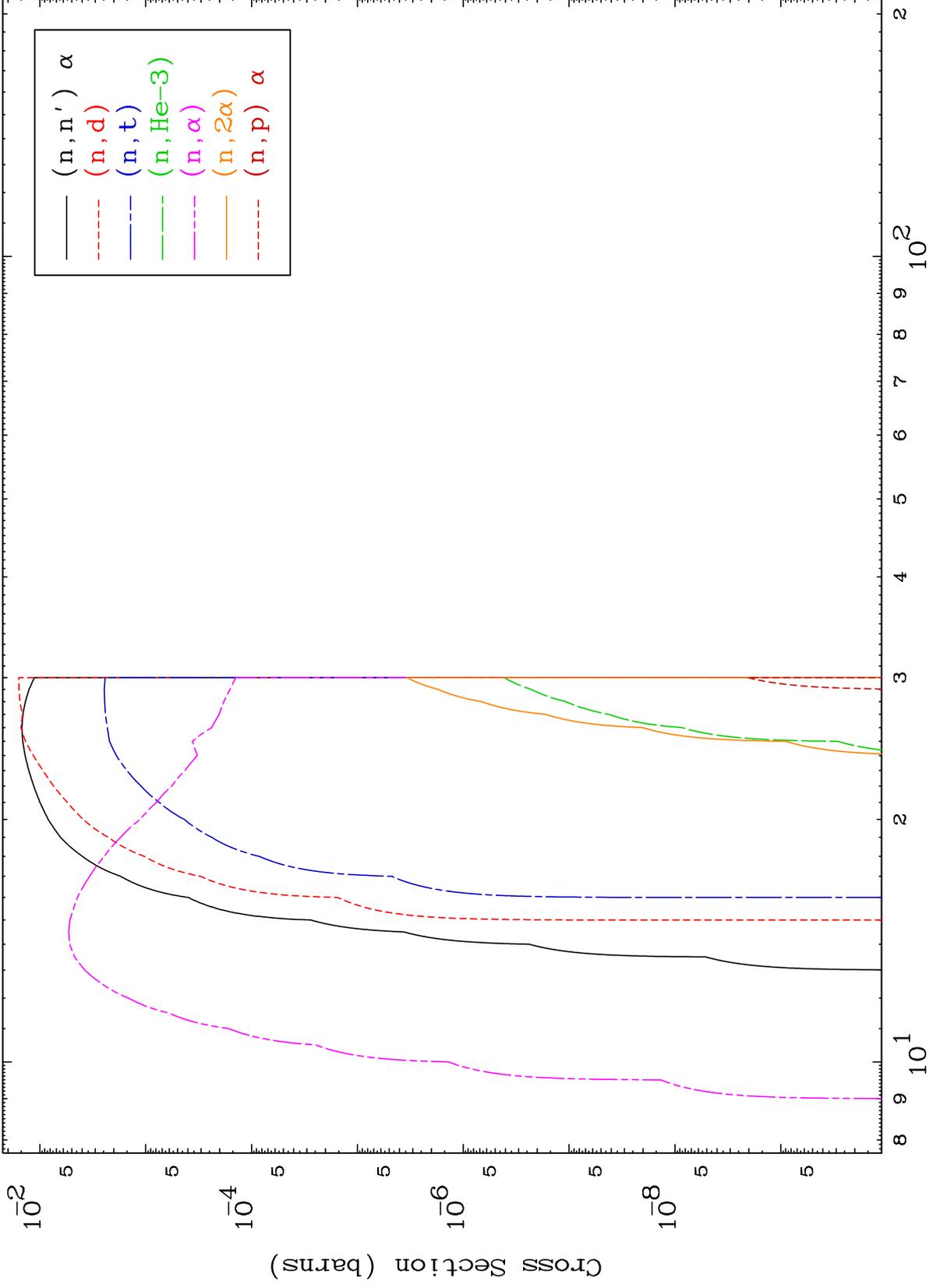
Incident Energy (MeV)

14-Si-32

MAT 1437

Charged Particle  
293 Kelvin Cross Sections

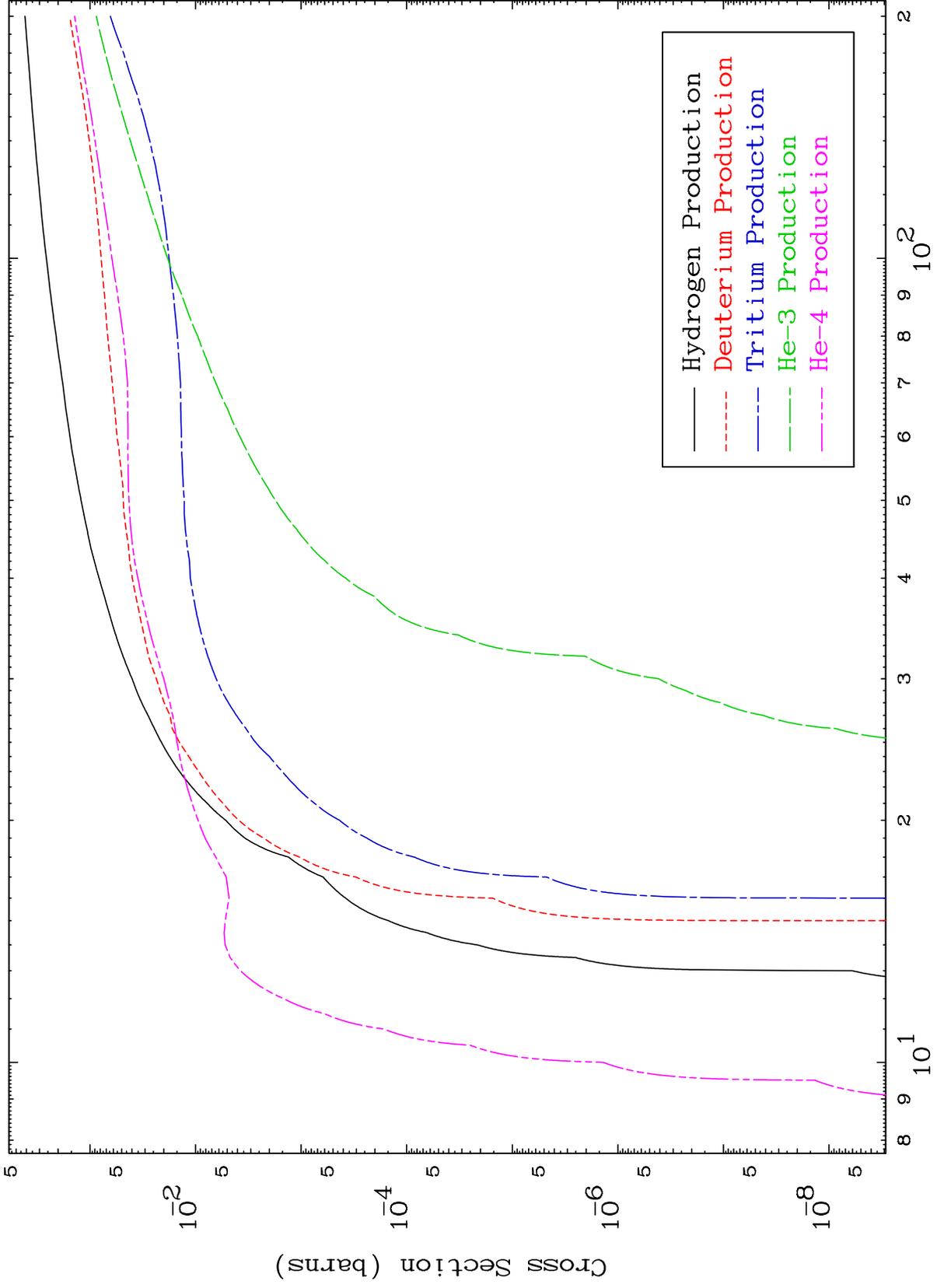
14-Si-32



6

Incident Energy (MeV)

14-Si-32

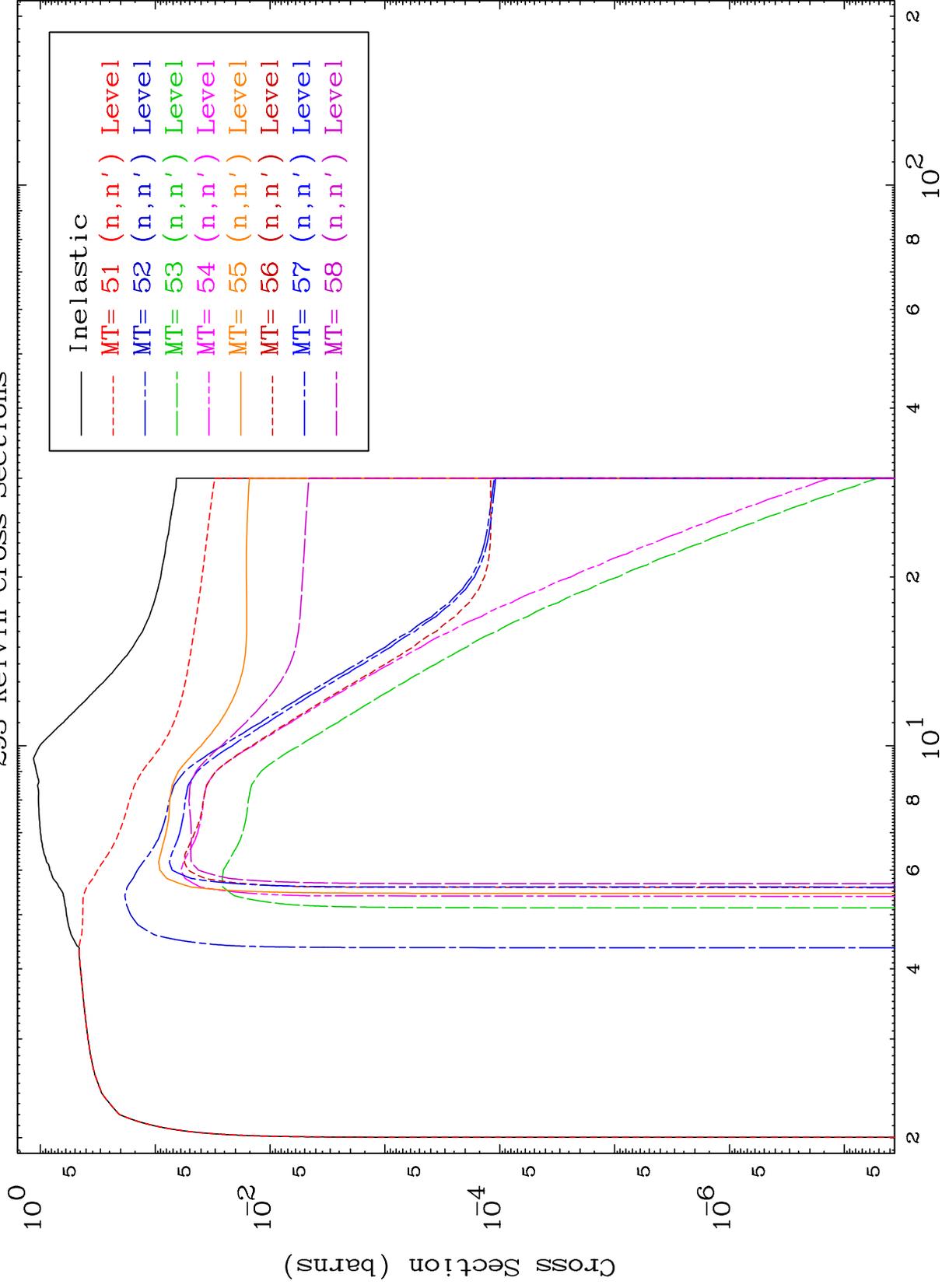


MAT 1437

(n,n') Levels

293 Kelvin Cross Sections

14-Si-32



8

Incident Energy (MeV)

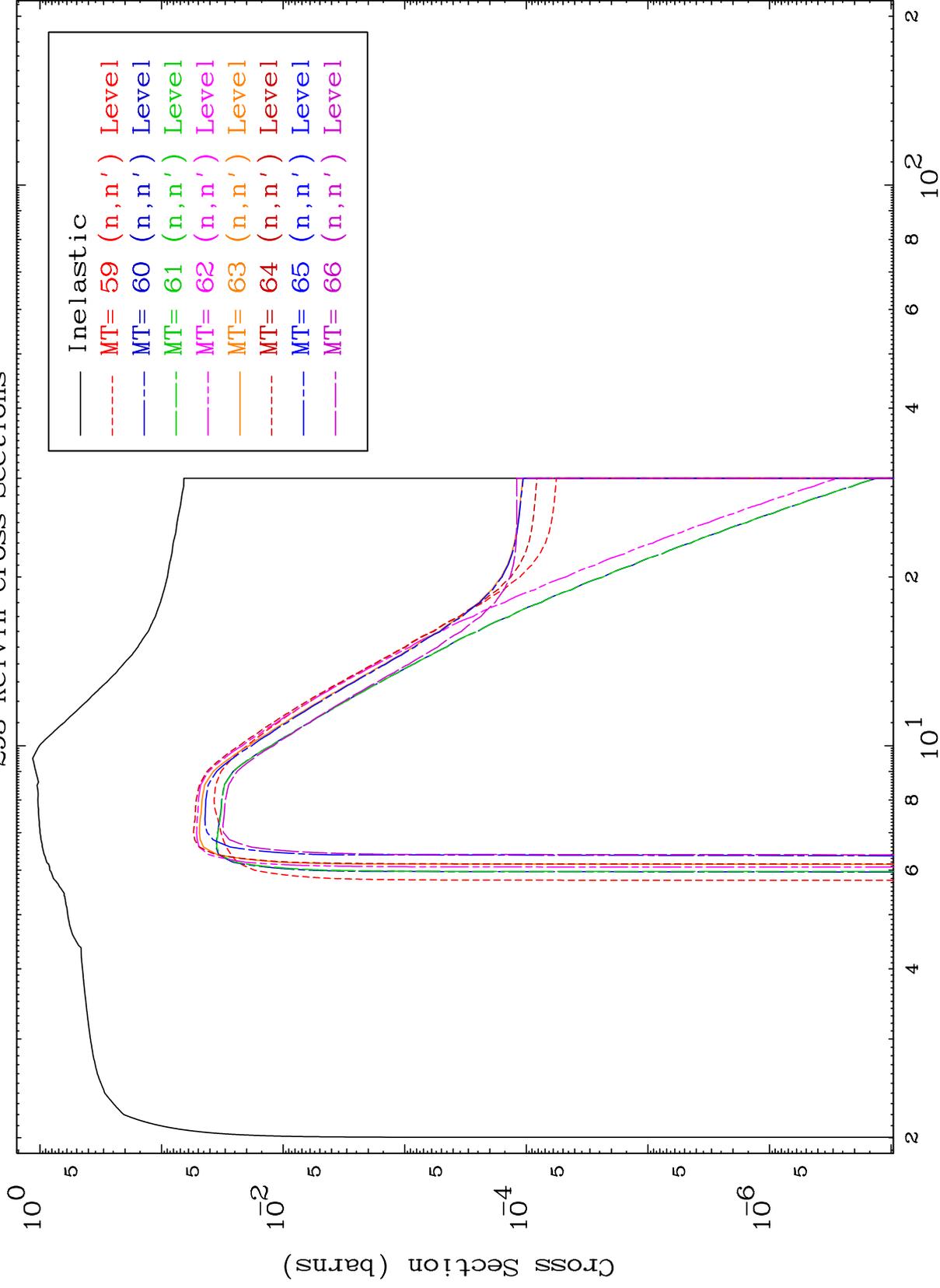
14-Si-32

MAT 1437

(n,n') Levels

14-Si-32

293 Kelvin Cross Sections



9

Incident Energy (MeV)

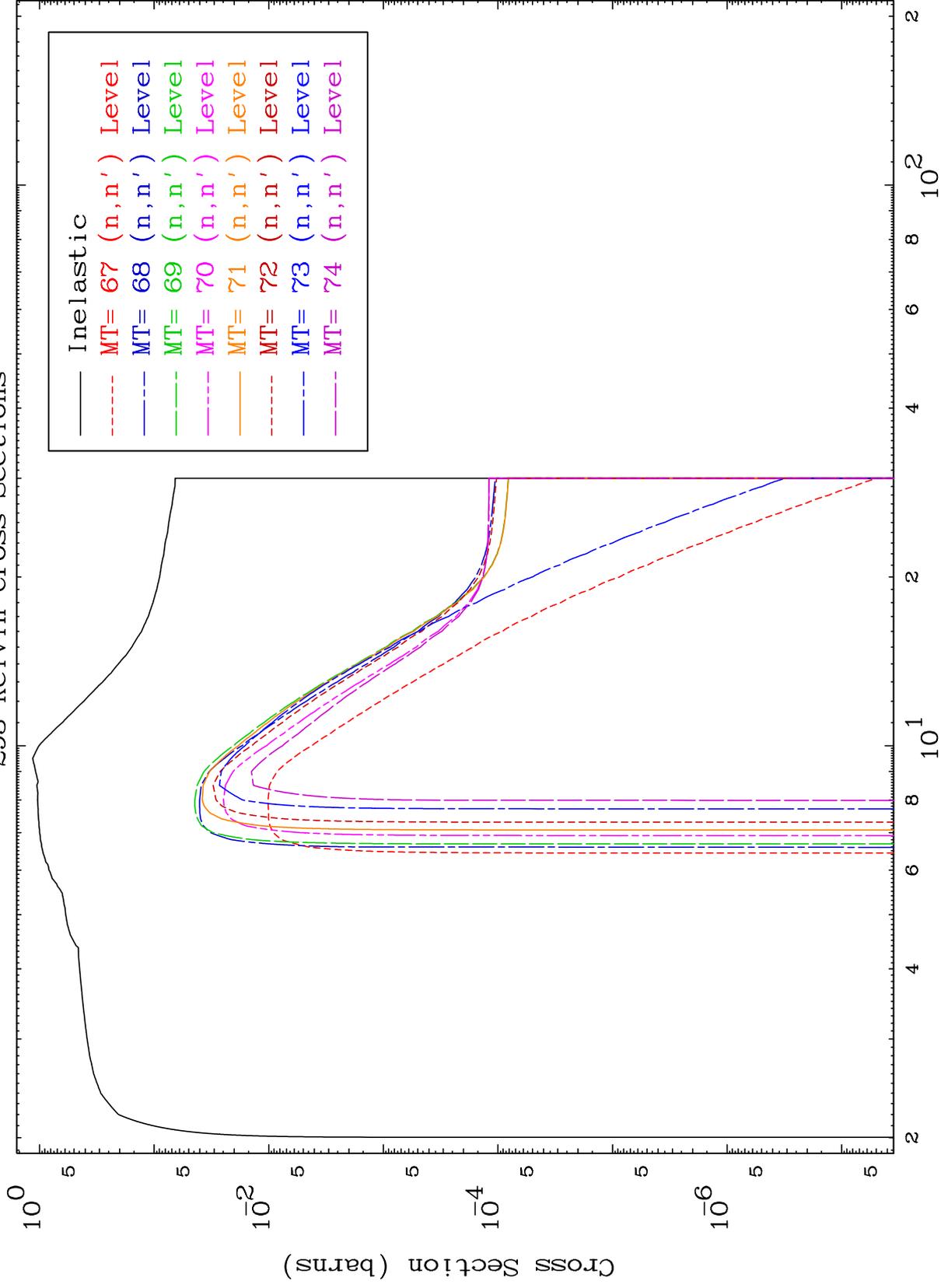
14-Si-32

MAT 1437

(n,n') Levels

293 Kelvin Cross Sections

14-Si-32



10

Incident Energy (MeV)

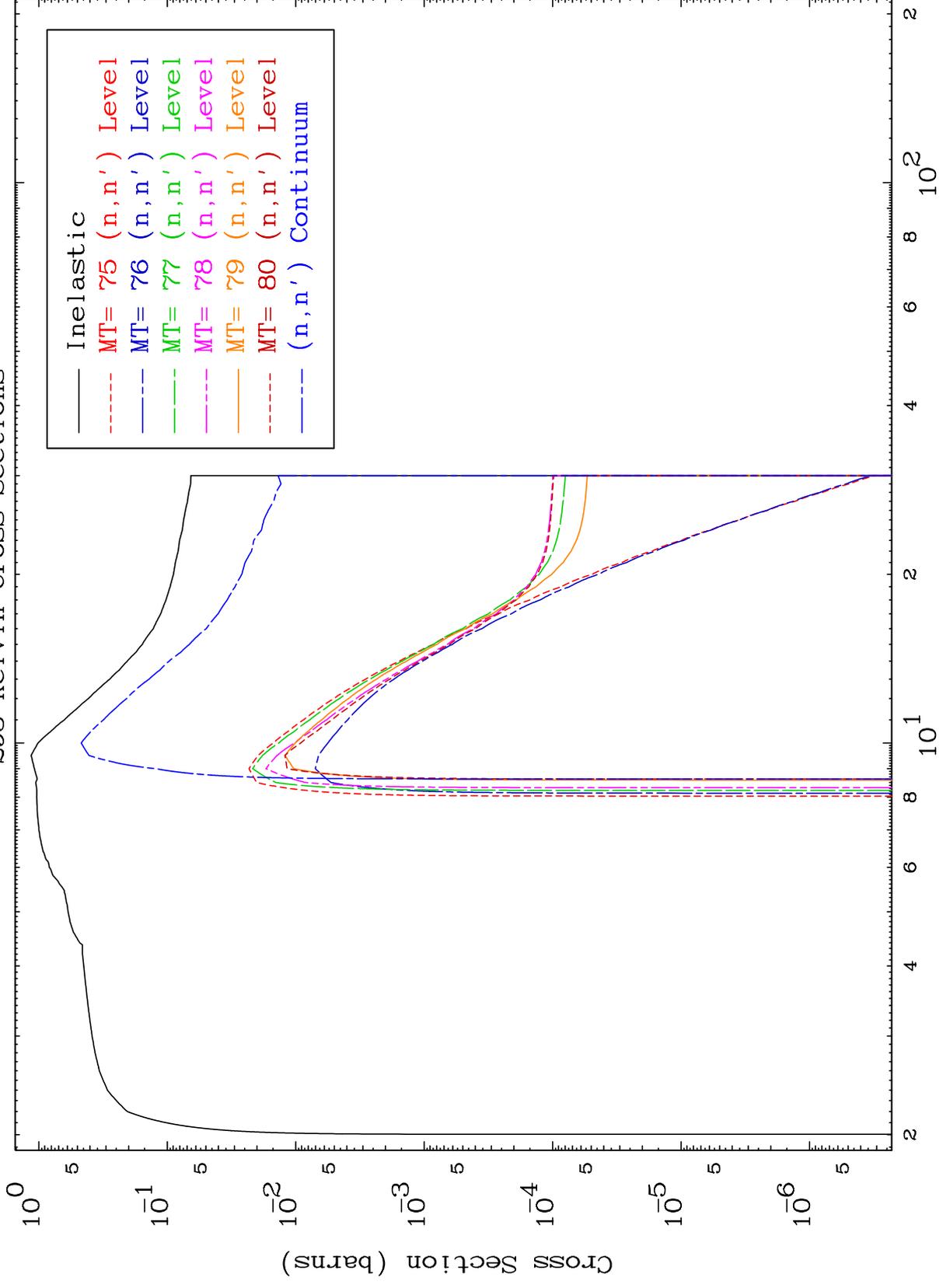
14-Si-32

MAT 1437

(n,n') Levels

293 Kelvin Cross Sections

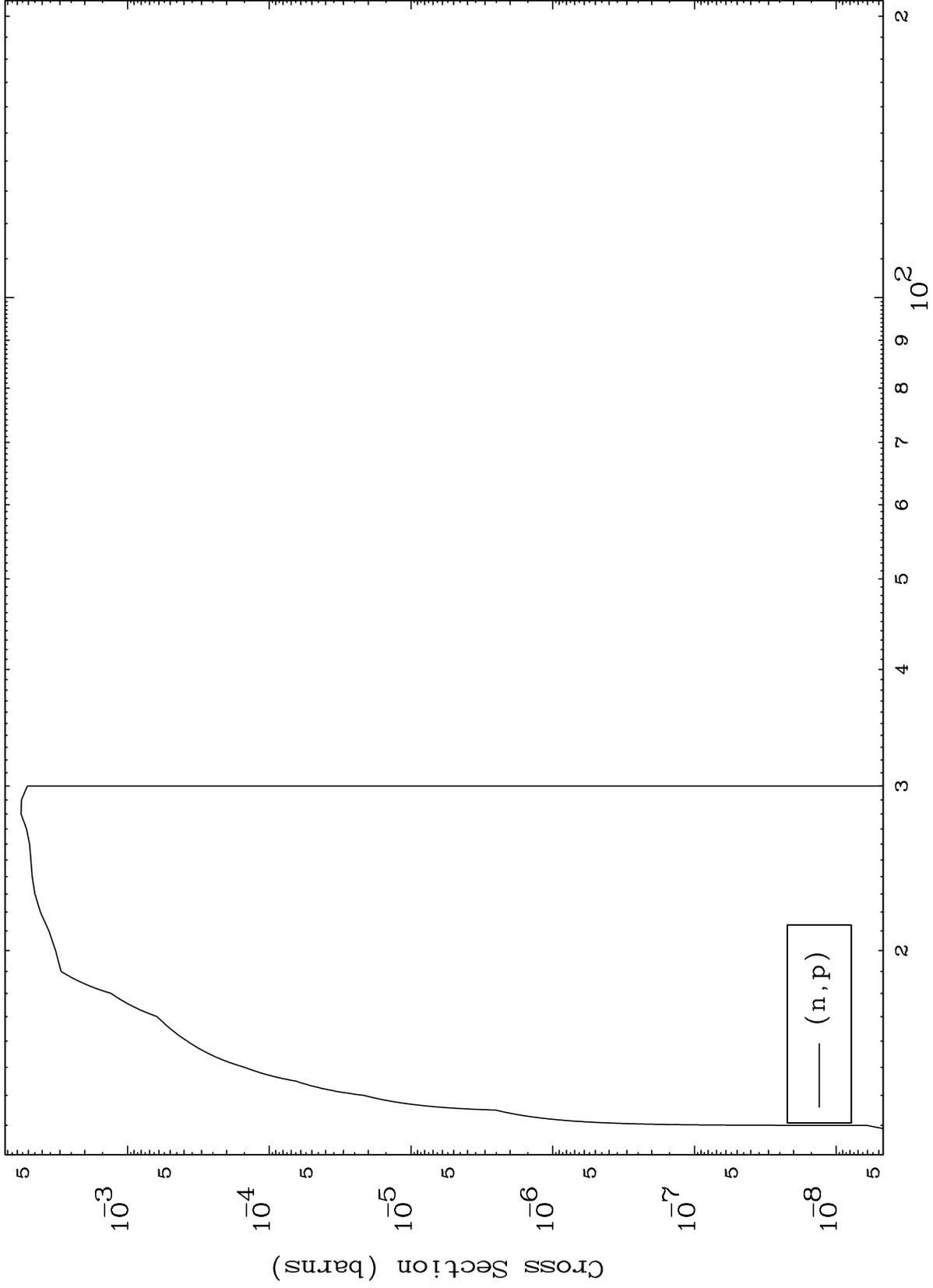
14-Si-32



MAT 1437

(n,p) Levels  
293 Kelvin Cross Sections

<sup>14</sup>Si-32



12

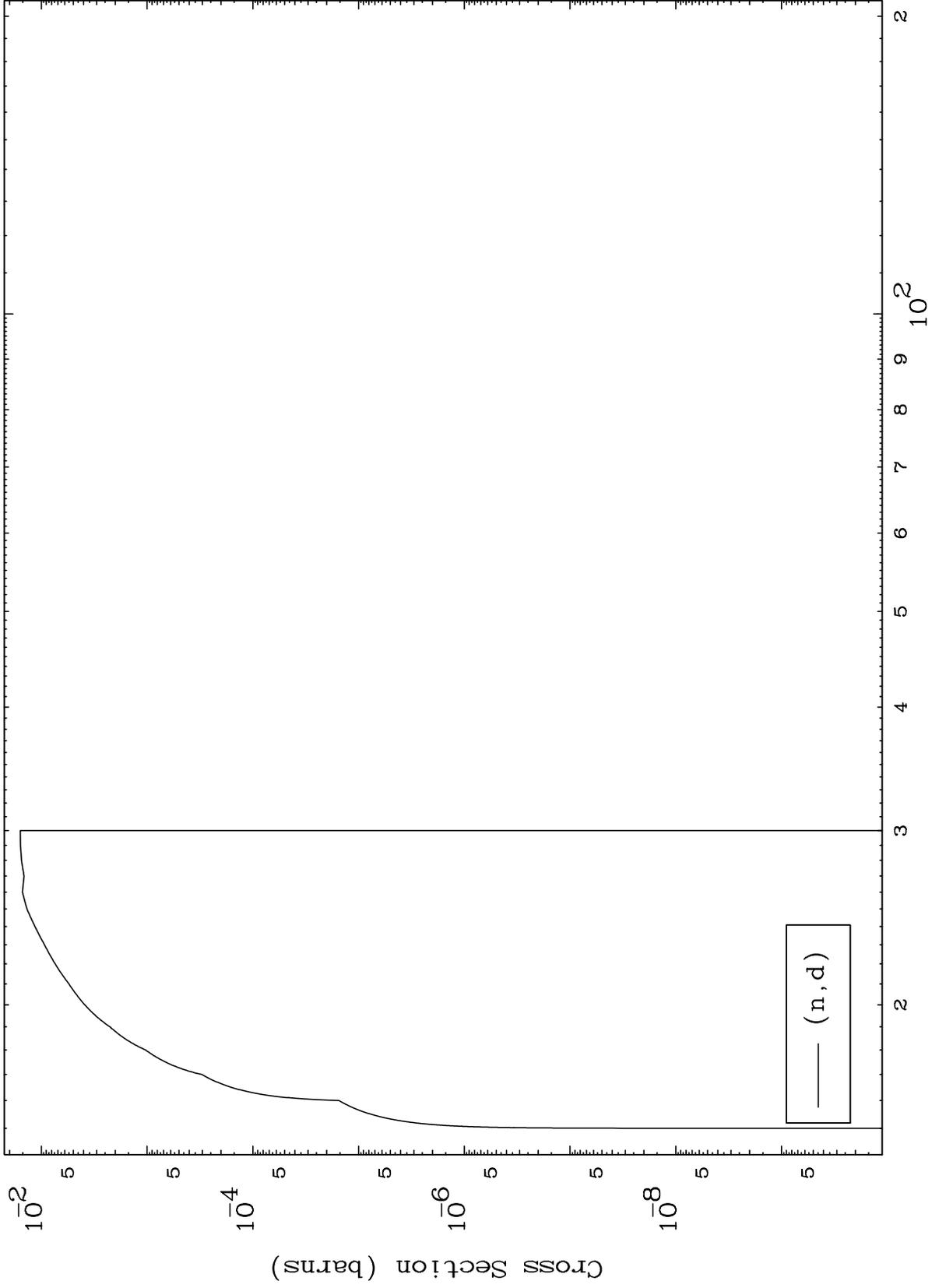
Incident Energy (MeV)

<sup>14</sup>Si-32

MAT 1437

(n,d) Levels  
293 Kelvin Cross Sections

14-Si-32



13

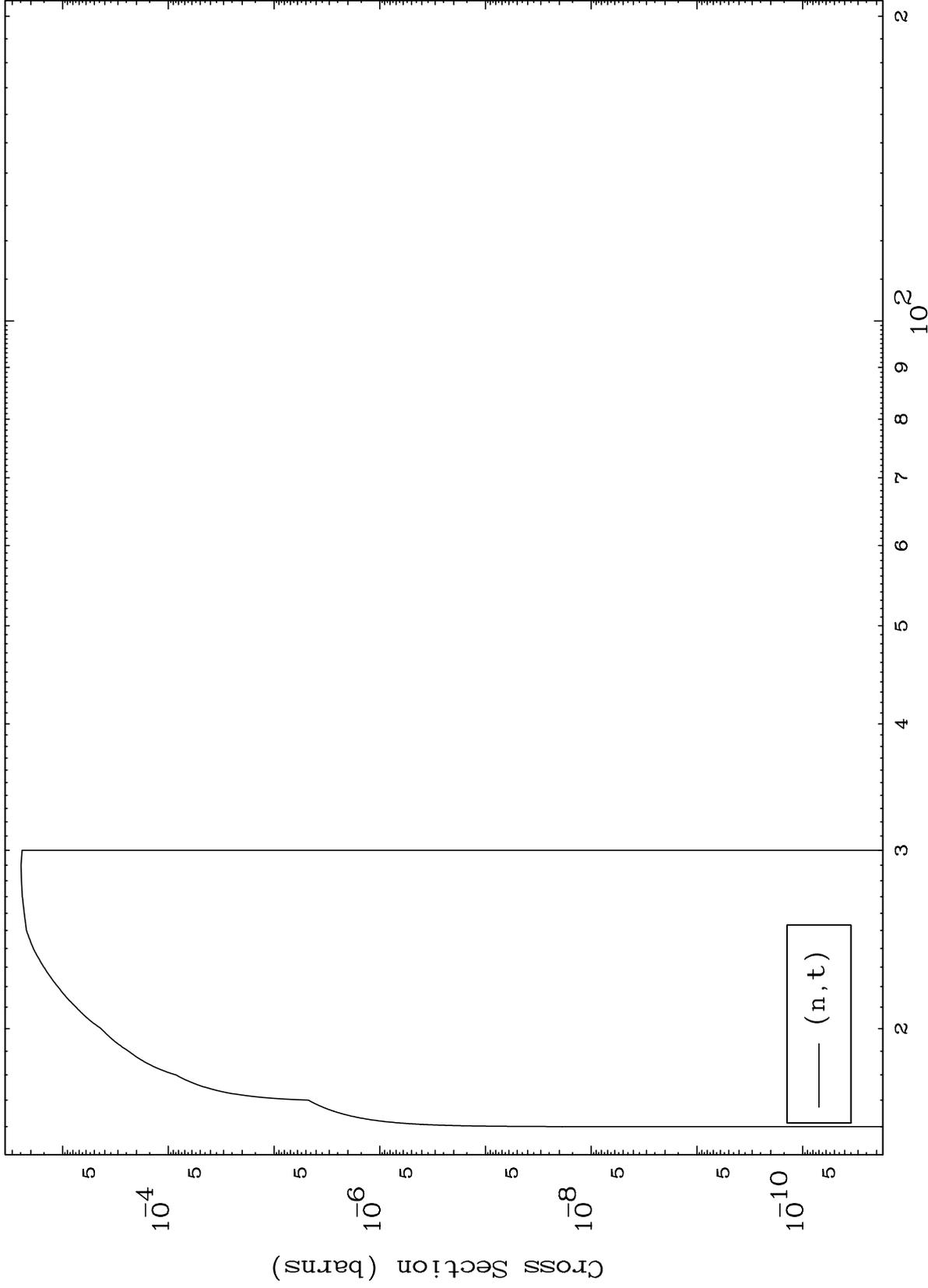
Incident Energy (MeV)

14-Si-32

MAT 1437

(n,t) Levels  
293 Kelvin Cross Sections

14-Si-32



14

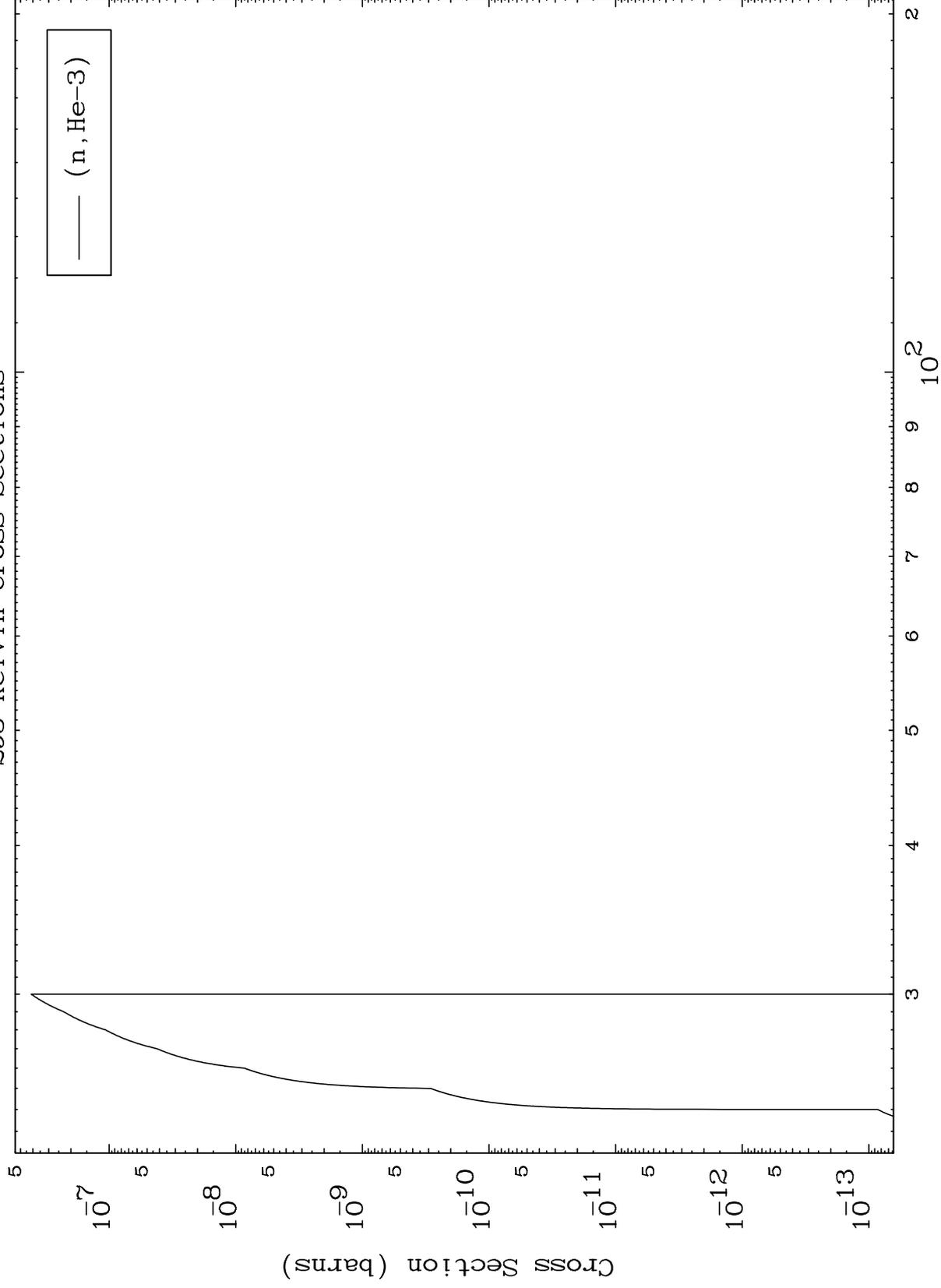
Incident Energy (MeV)

14-Si-32

MAT 1437

(n,He3) Levels  
293 Kelvin Cross Sections

14-Si-32



15

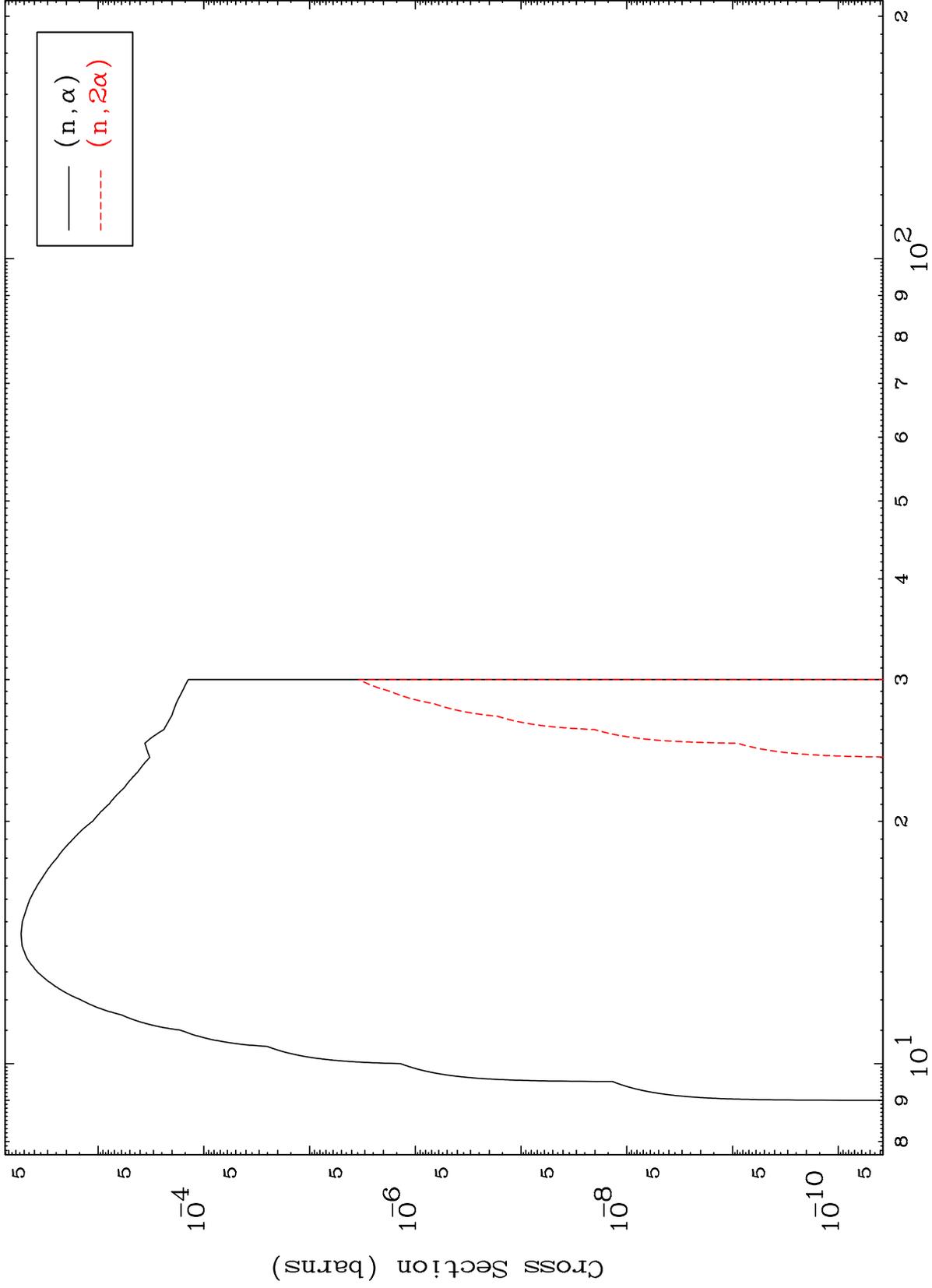
Incident Energy (MeV)

14-Si-32

MAT 1437

(n,α) Levels  
293 Kelvin Cross Sections

14-Si-32



16

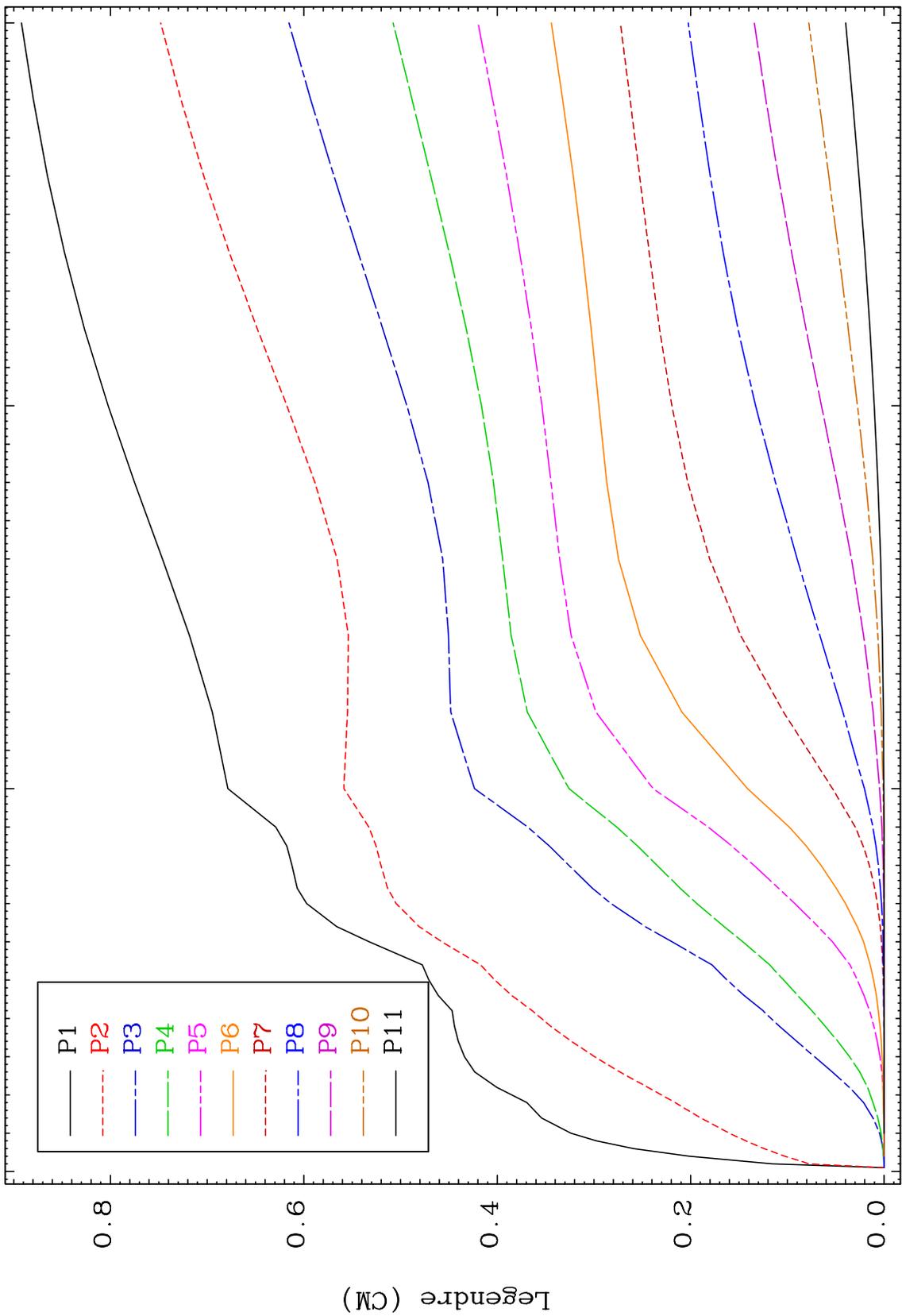
Incident Energy (MeV)

14-Si-32

MAT 1437

Elastic Legendre Coefficients

<sup>14</sup>Si-32



17

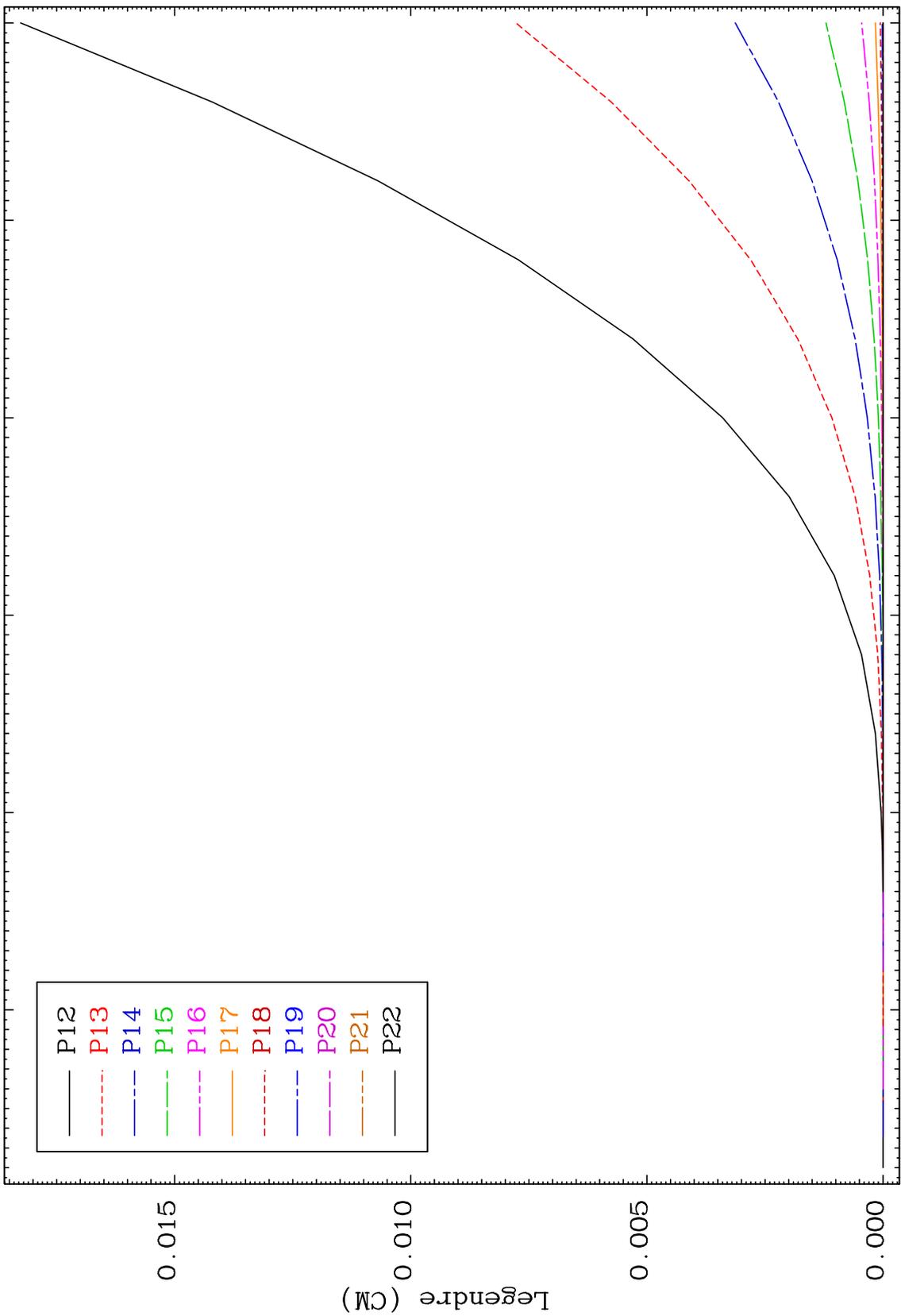
Incident Energy (MeV)

<sup>14</sup>Si-32

MAT 1437

Elastic  
Legendre Coefficients

14-Si-32



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Incident Energy (MeV)

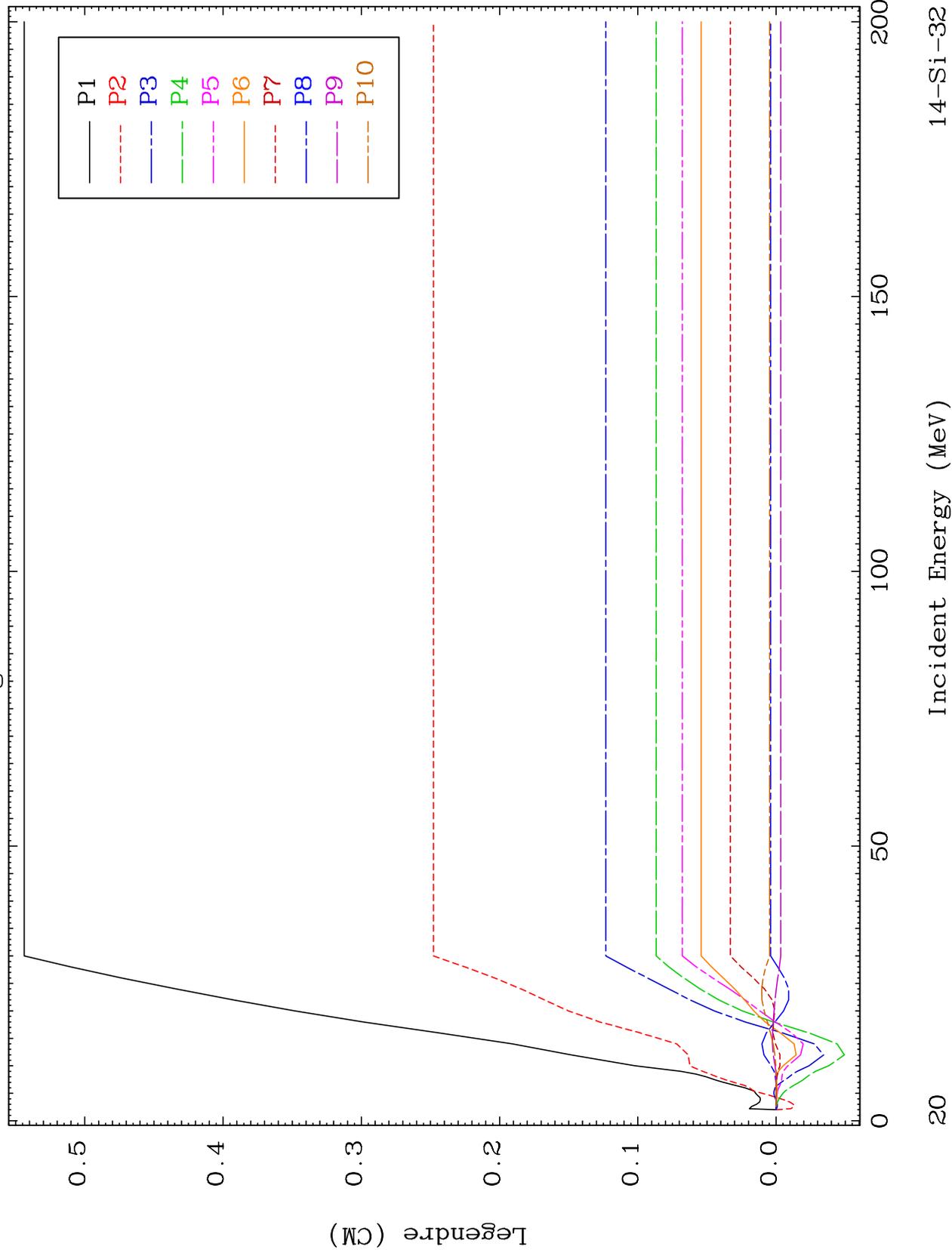
14-Si-32



MAT 1437

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

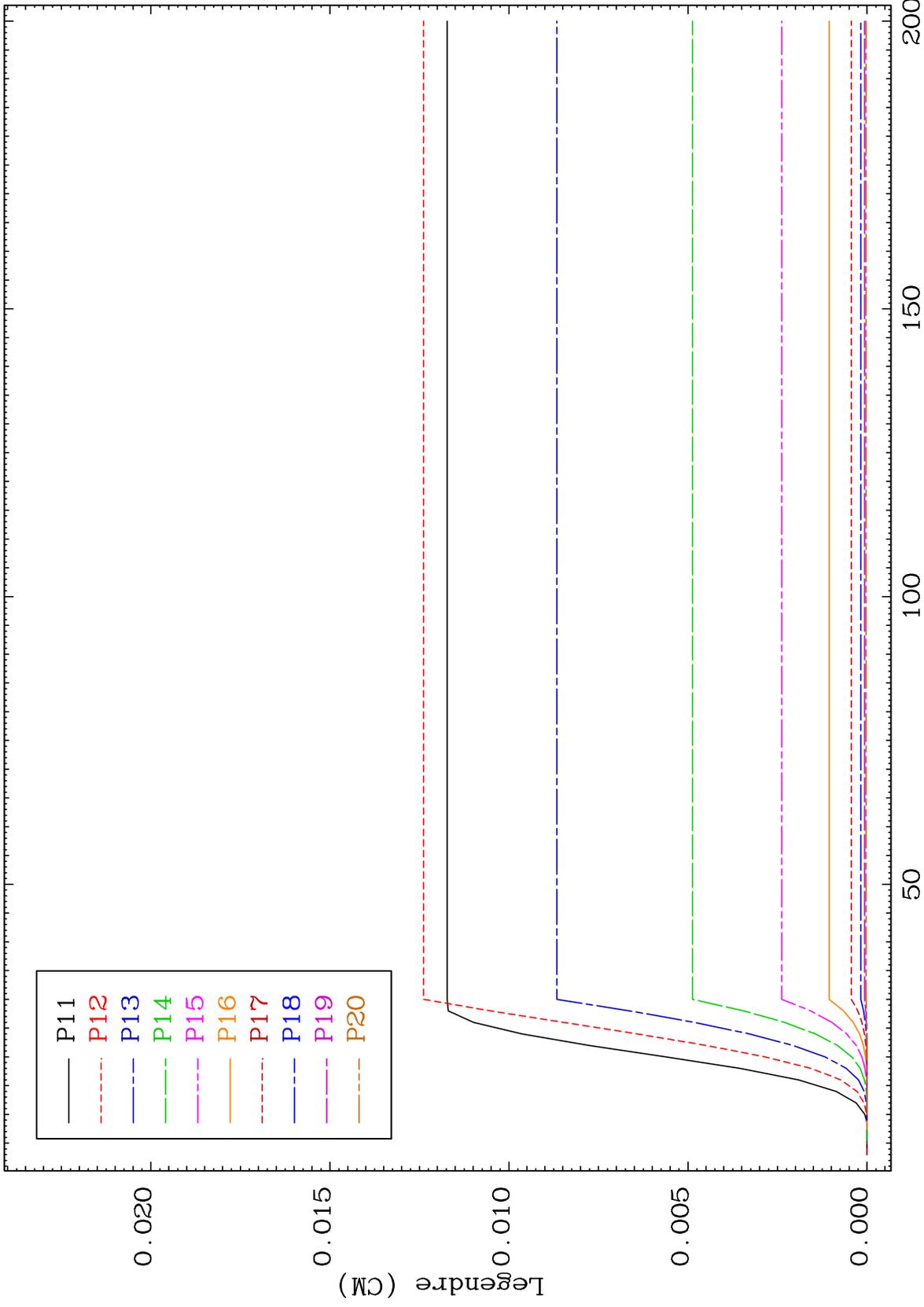
14-Si-32



MAT 1437

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

14-Si-32



21

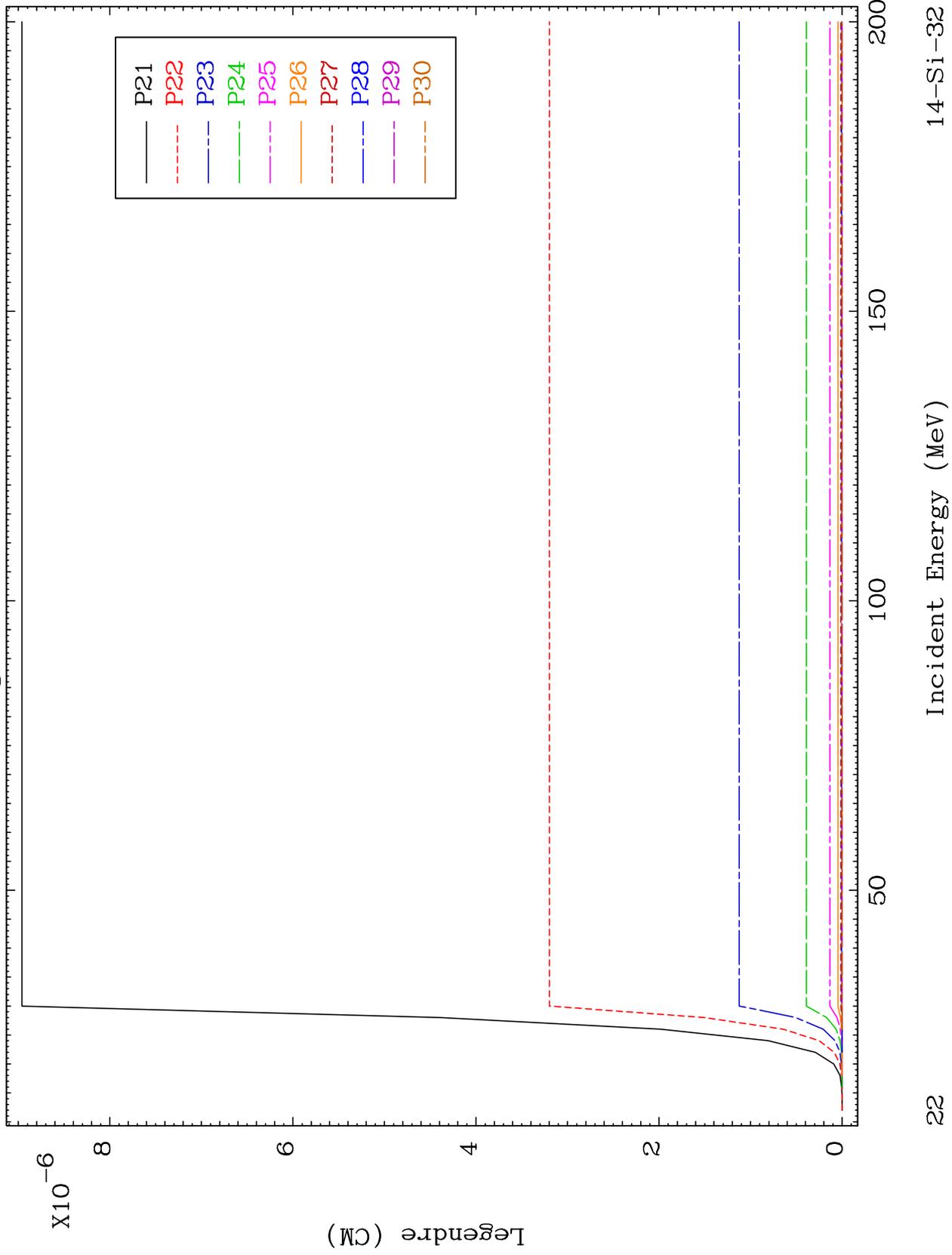
Incident Energy (MeV)

14-Si-32

MAT 1437

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

14-Si-32



22

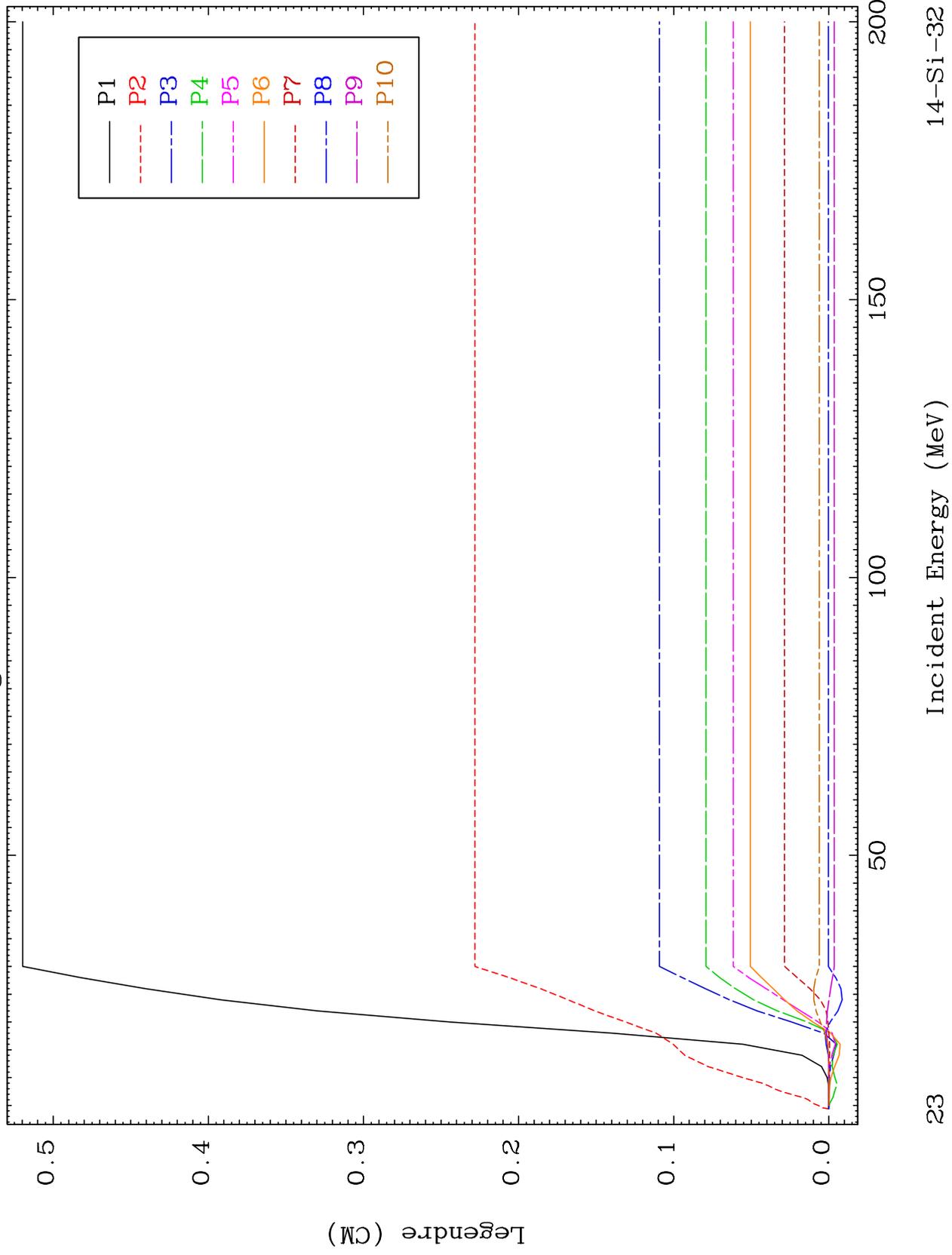
Incident Energy (MeV)

14-Si-32

MAT 1437

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

14-Si-32

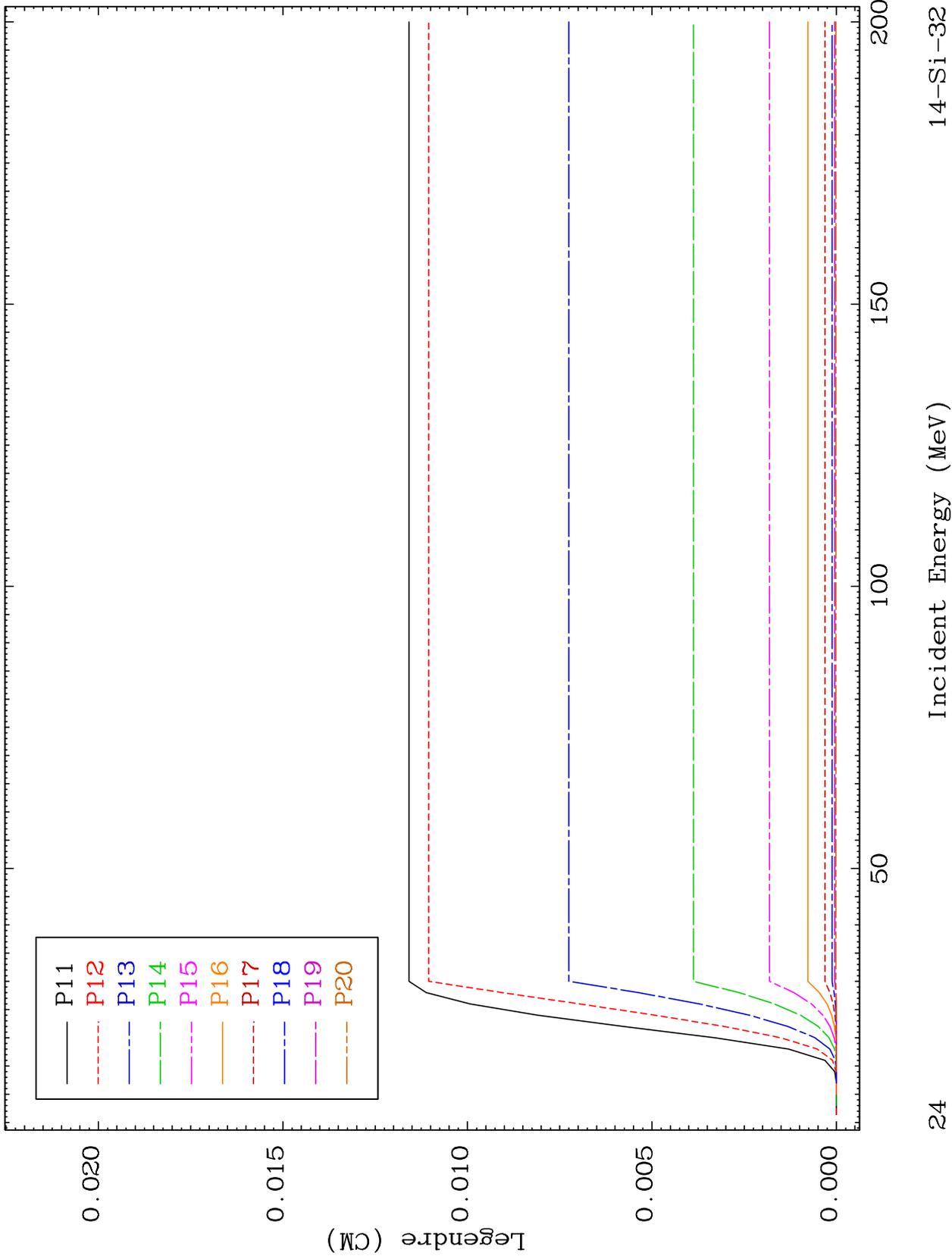


23

MAT 1437

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

14-Si-32



24

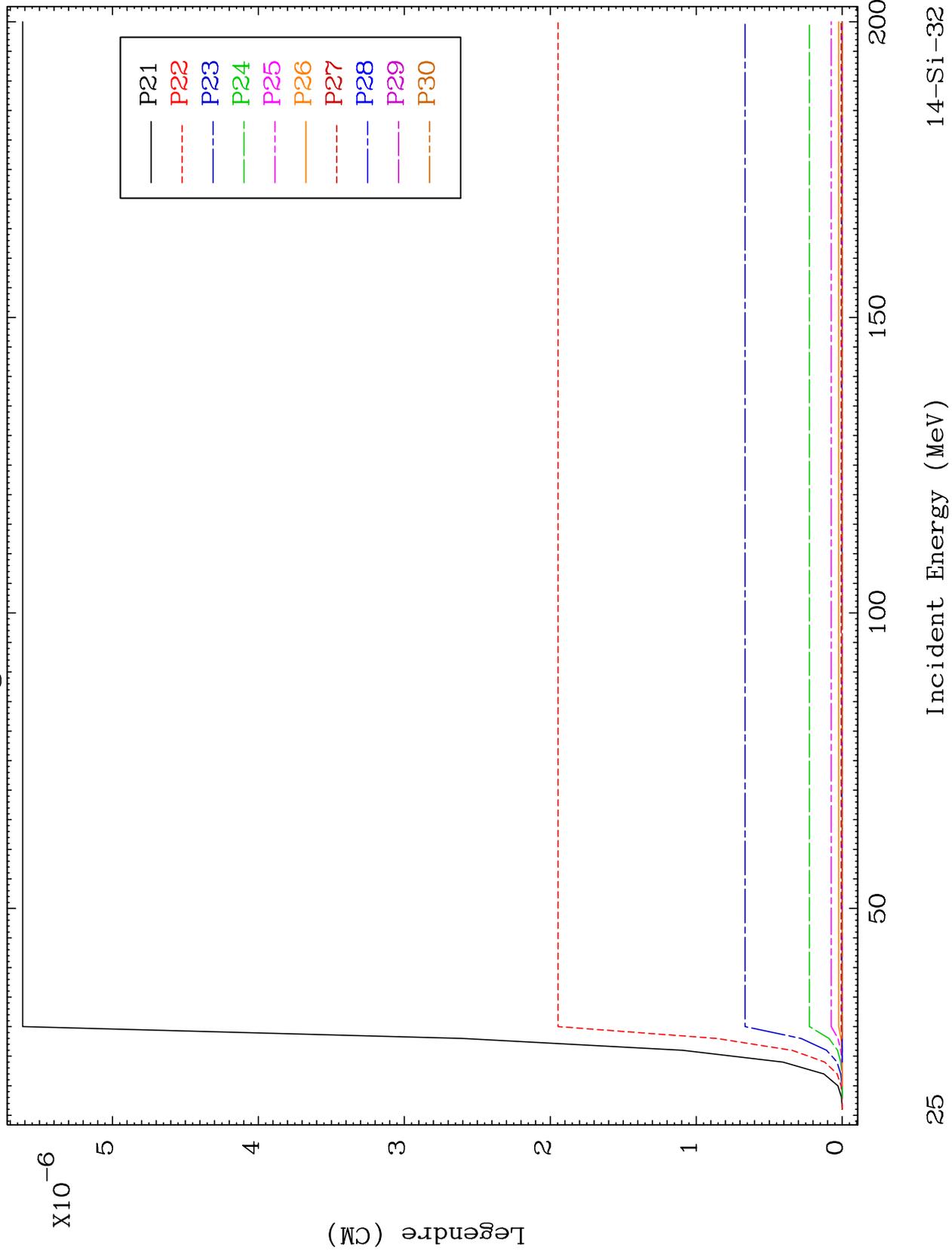
Incident Energy (MeV)

14-Si-32

MAT 1437

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

14-Si-32



25

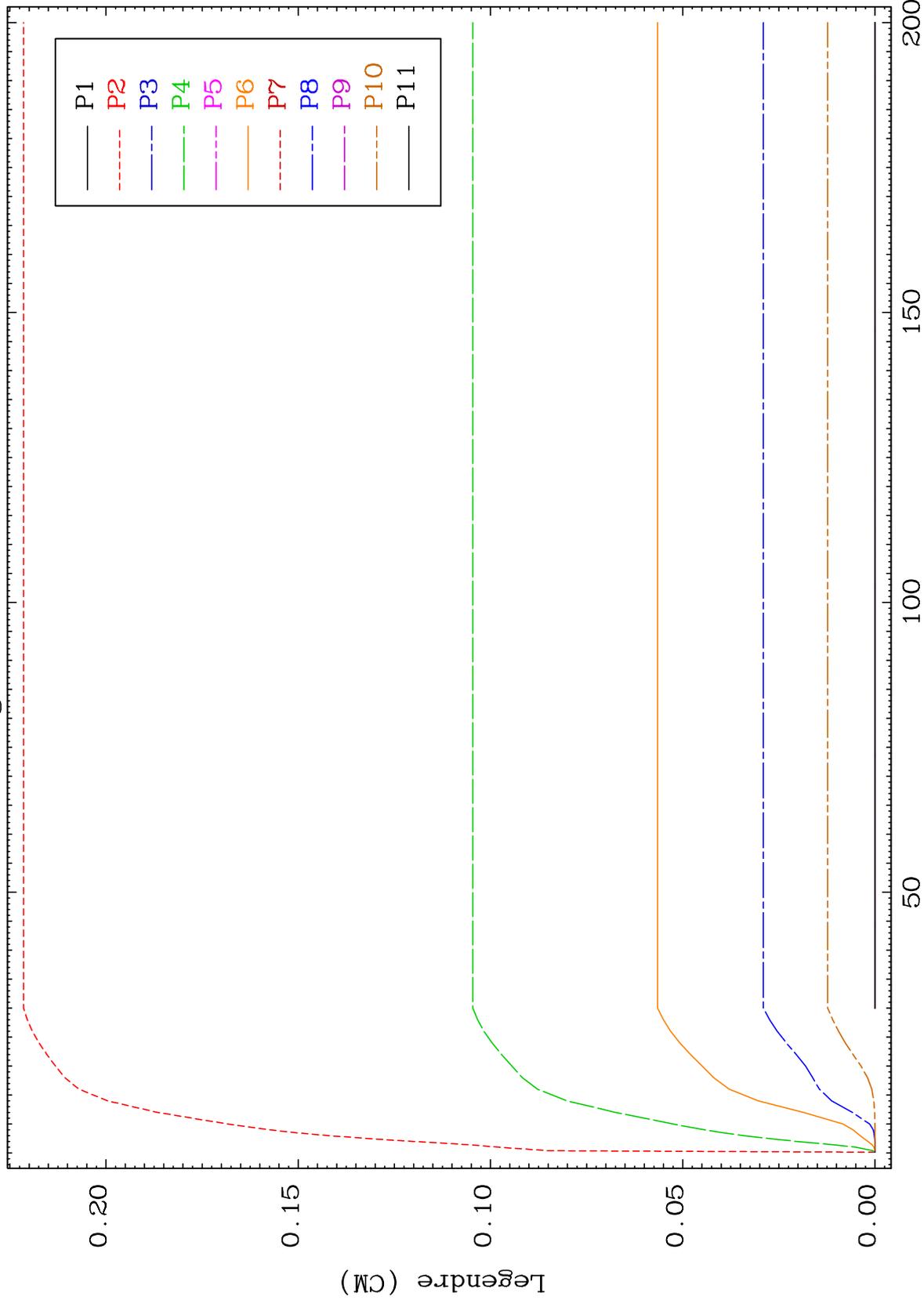
Incident Energy (MeV)

14-Si-32

MAT 1437

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

14-Si-32



26

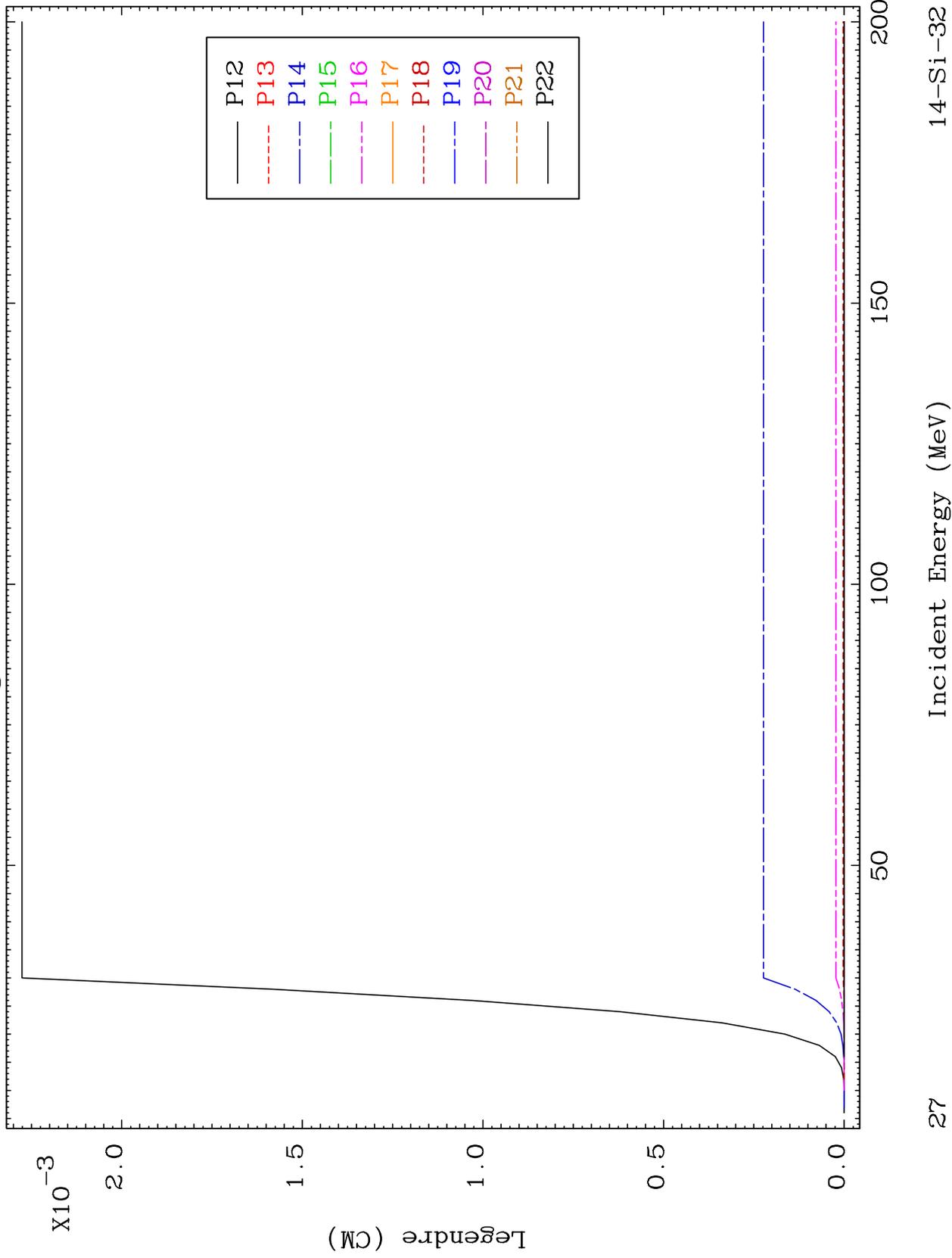
Incident Energy (MeV)

14-Si-32

MAT 1437

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

14-Si-32

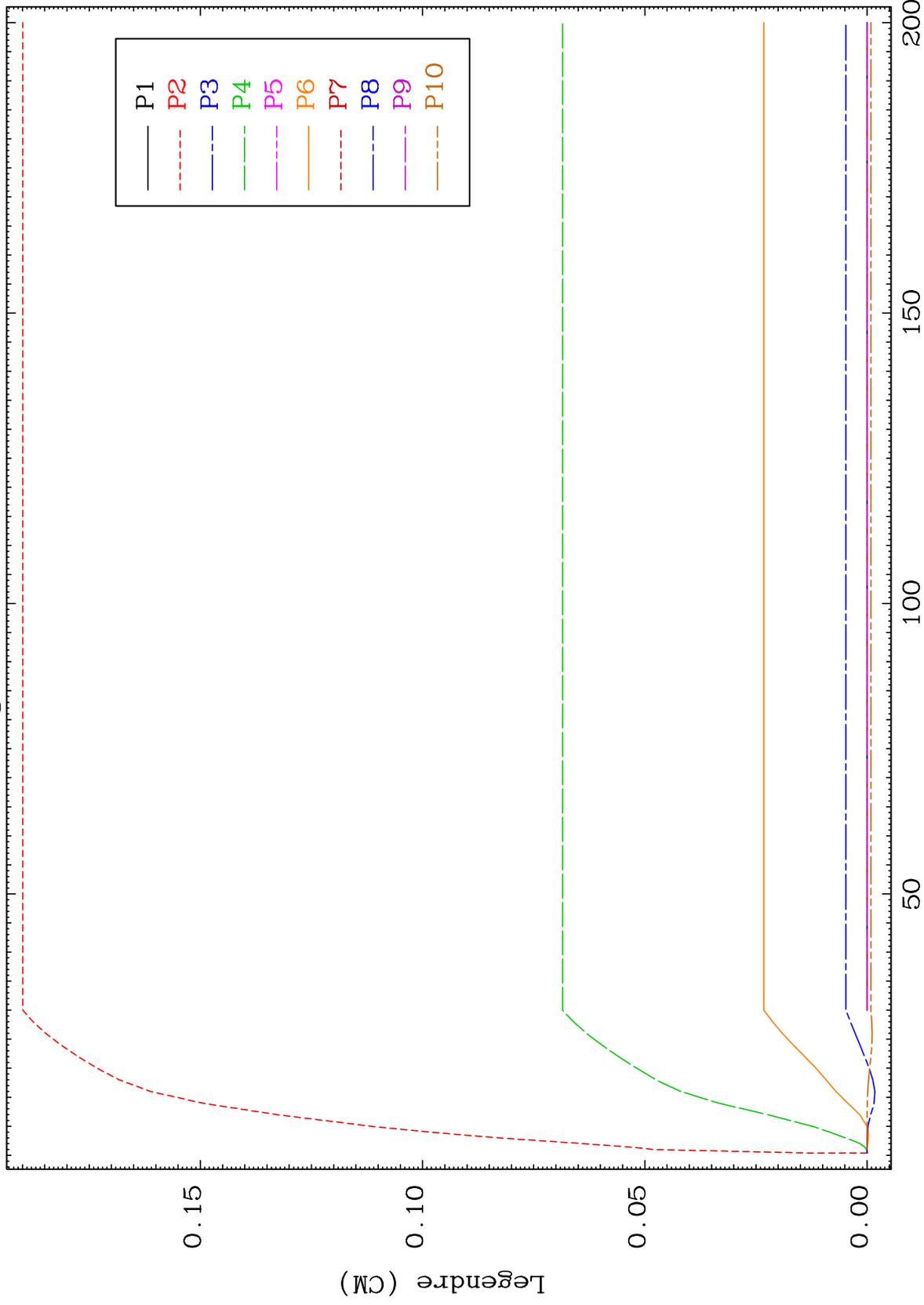


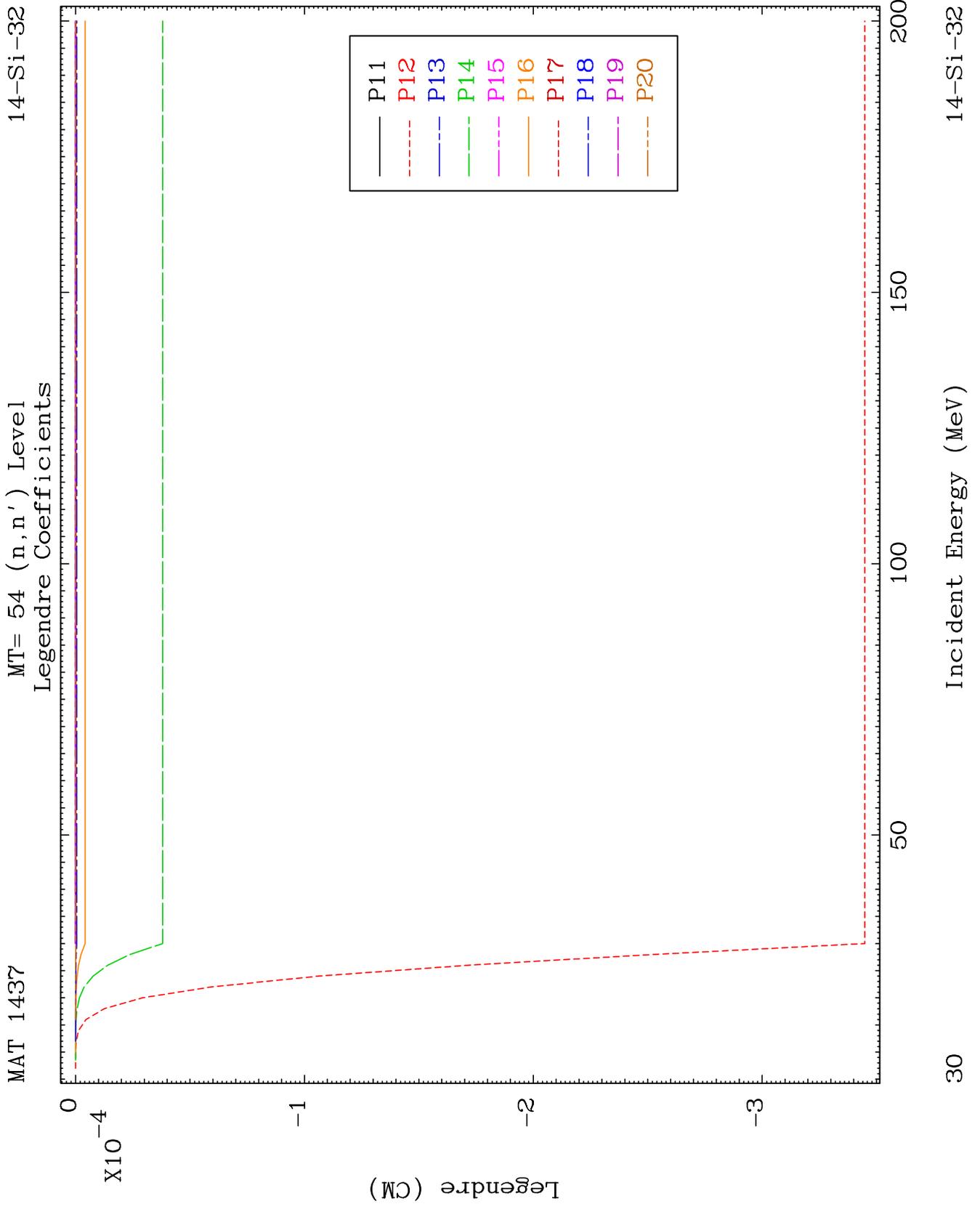


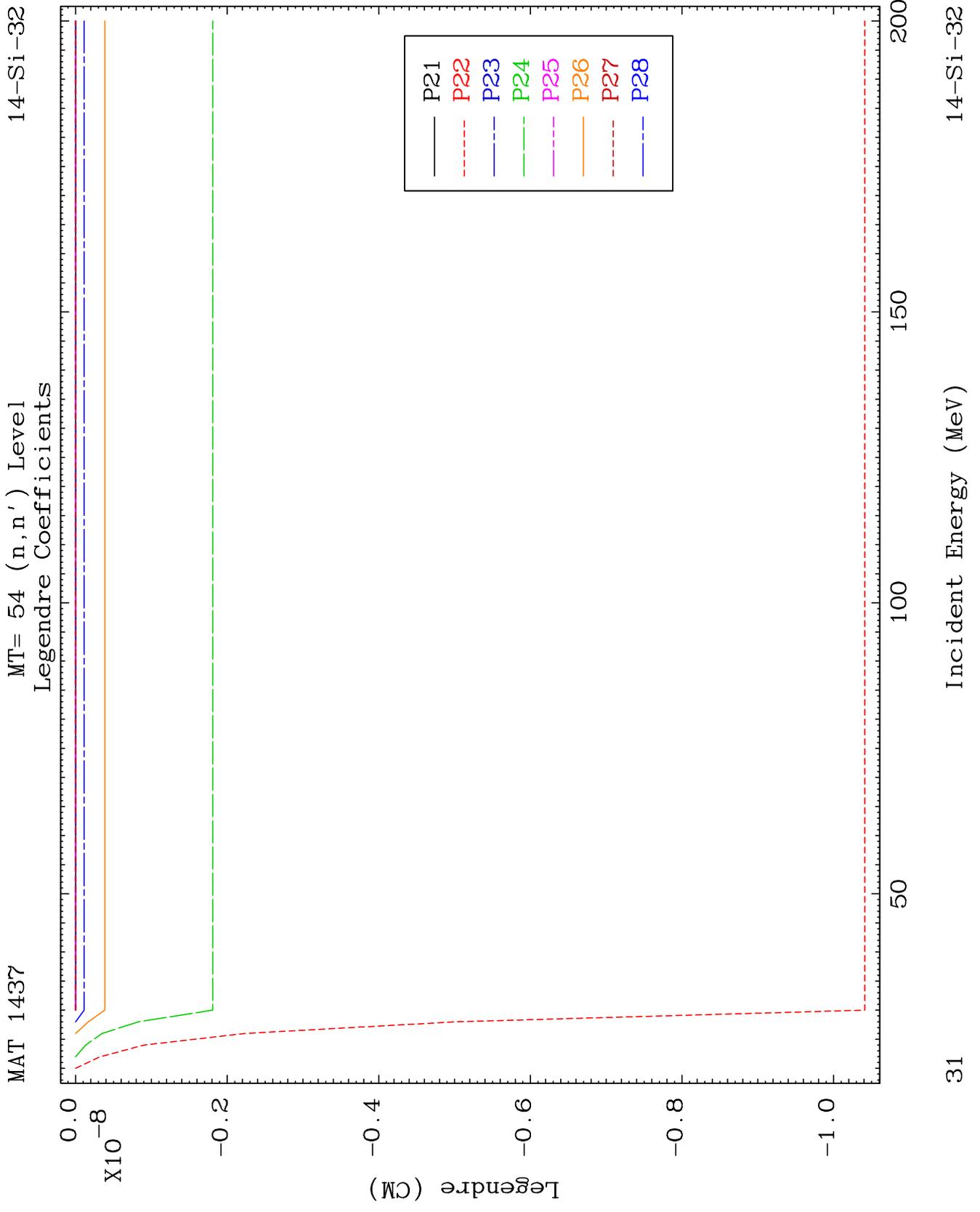
MAT 1437

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

14-Si-32



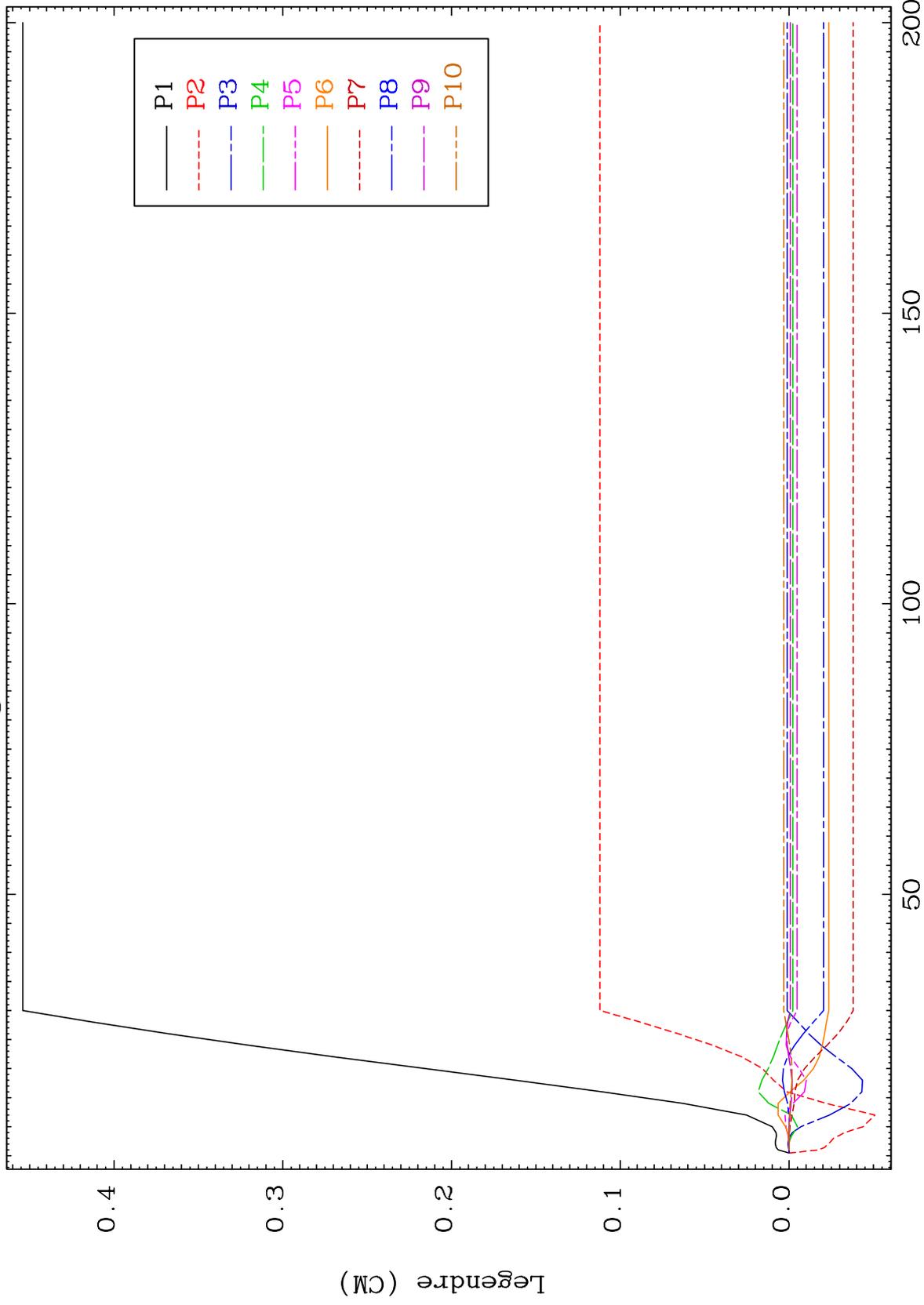




MAT 1437

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

14-Si-32



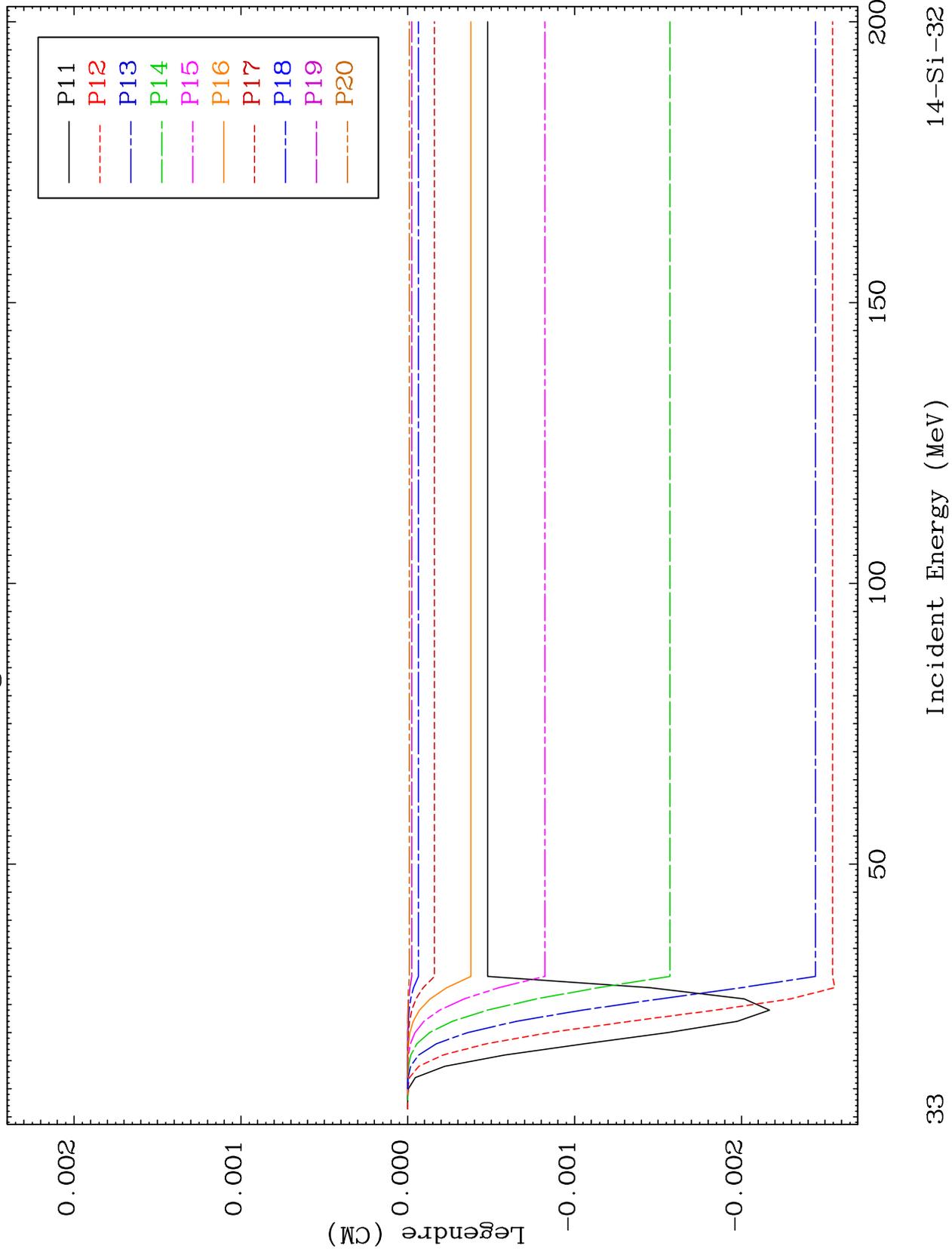
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14-Si-32

MAT 1437

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

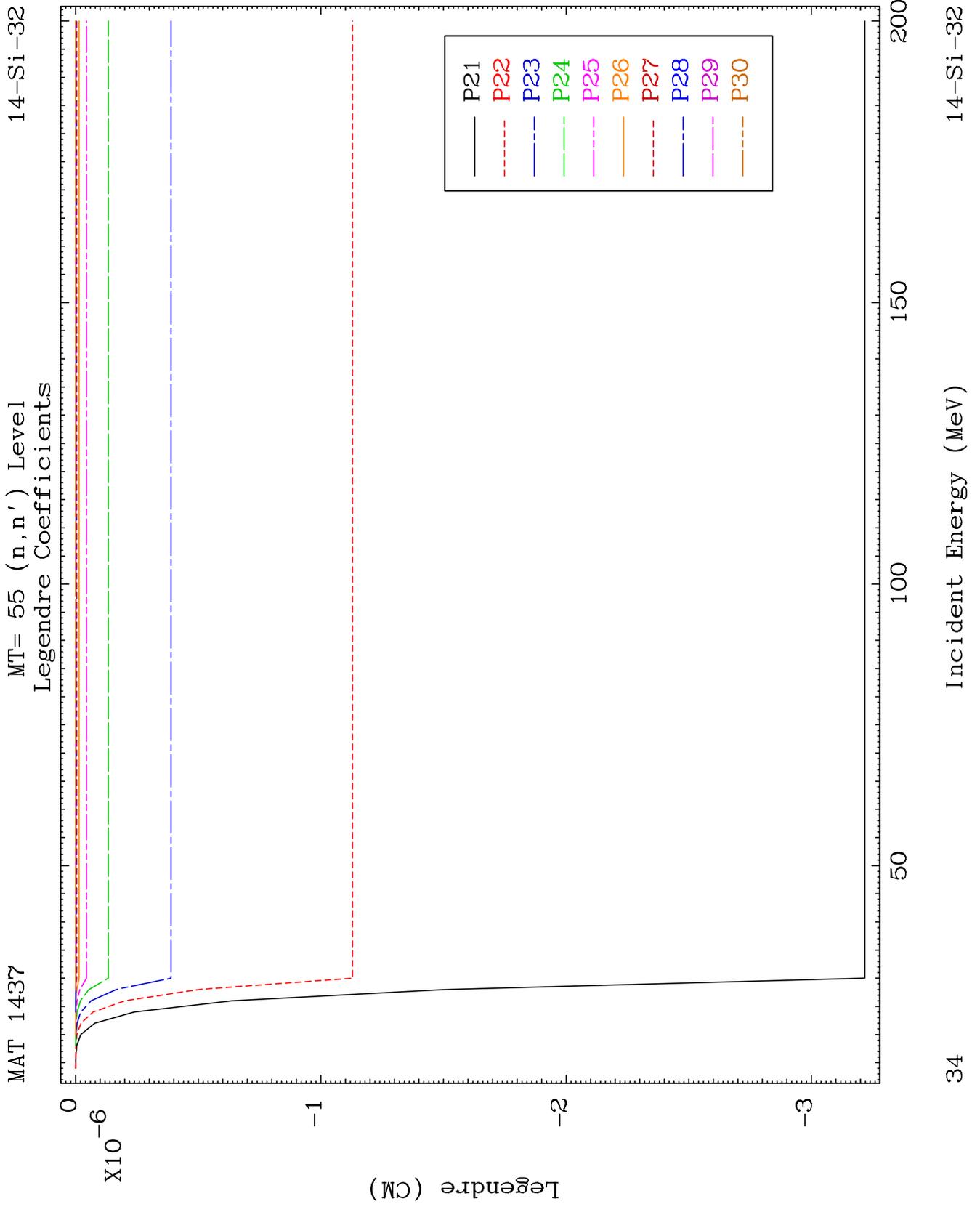
14-Si-32



33

Incident Energy (MeV)

14-Si-32

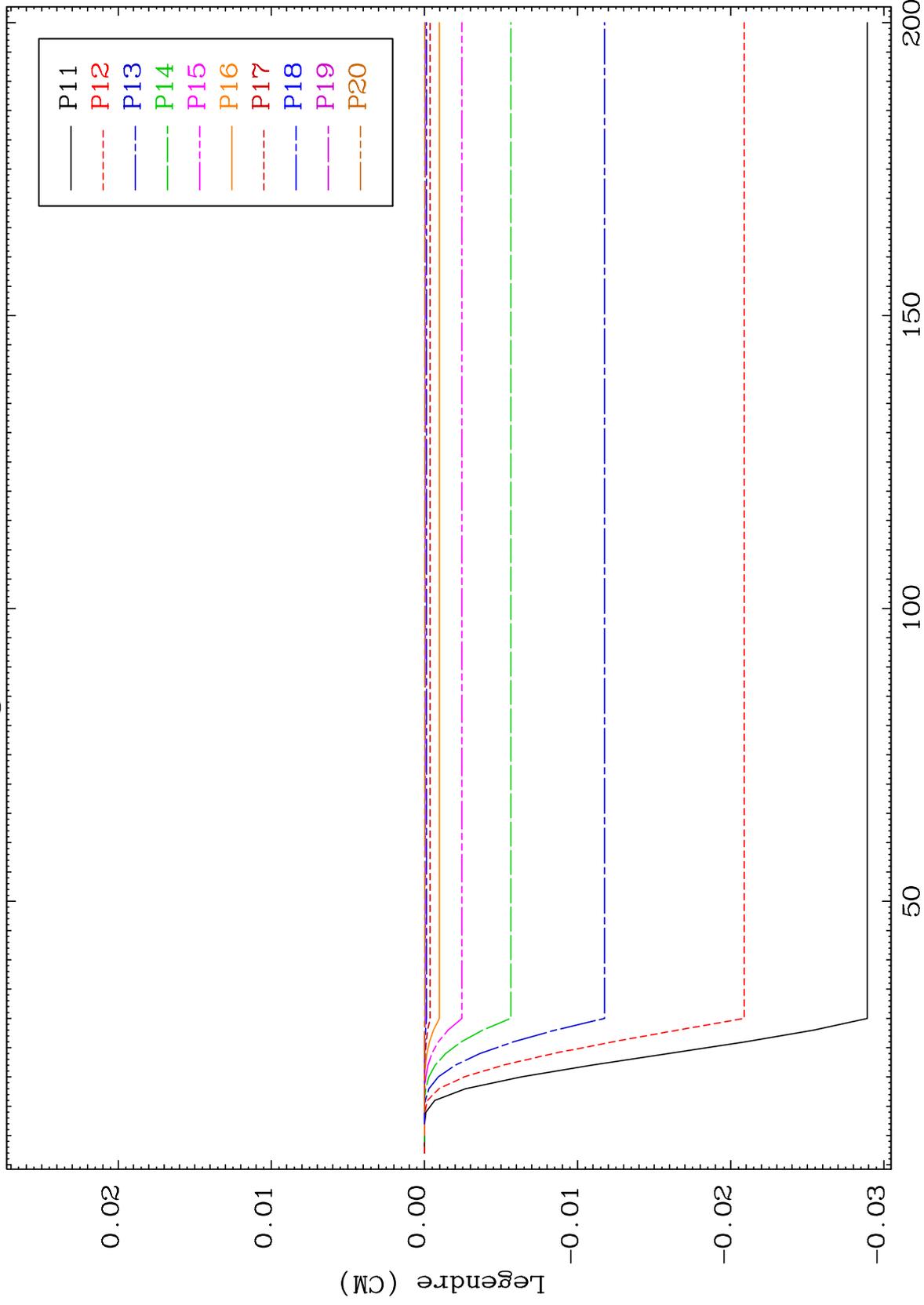




MAT 1437

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

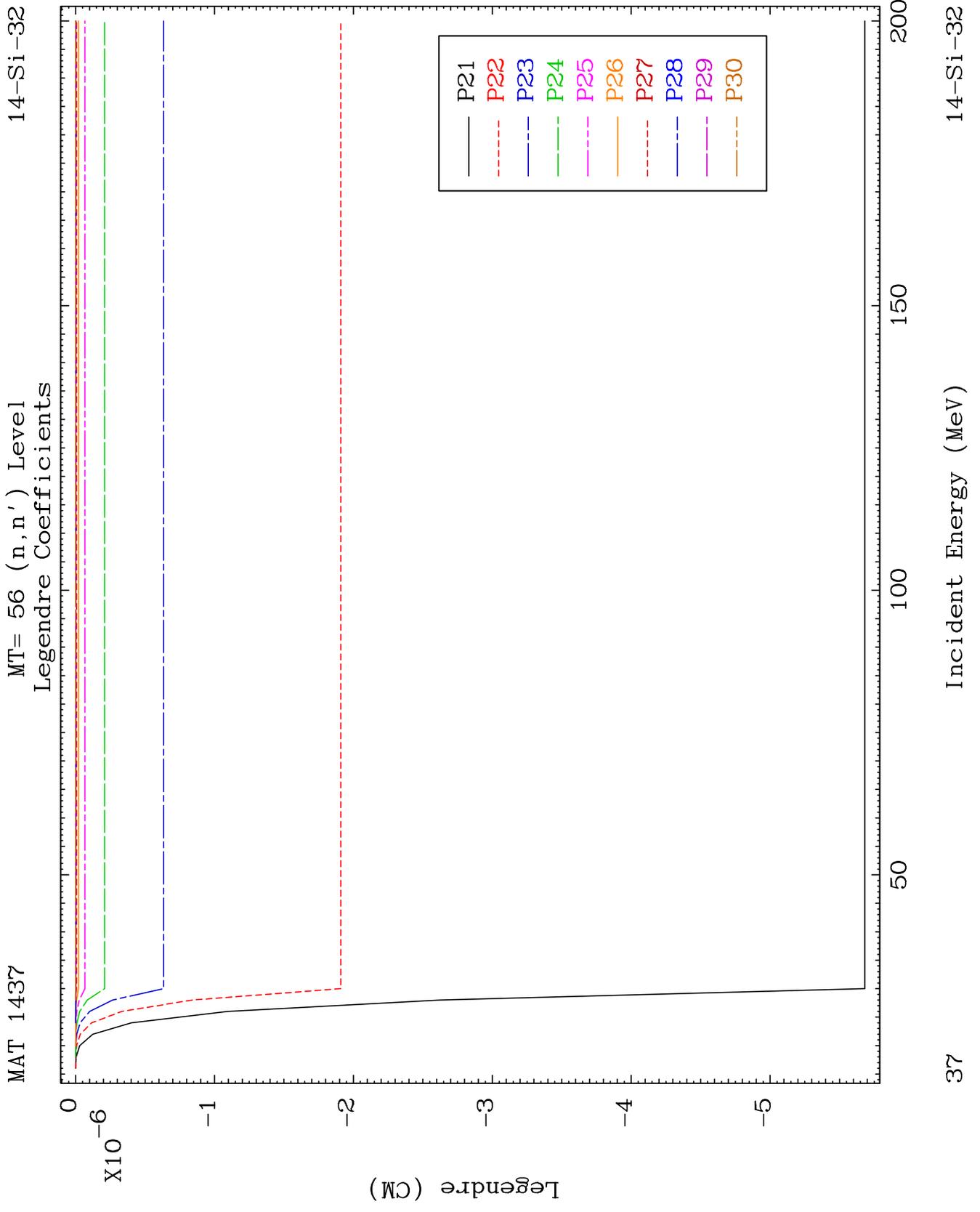
14-Si-32



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Incident Energy (MeV)

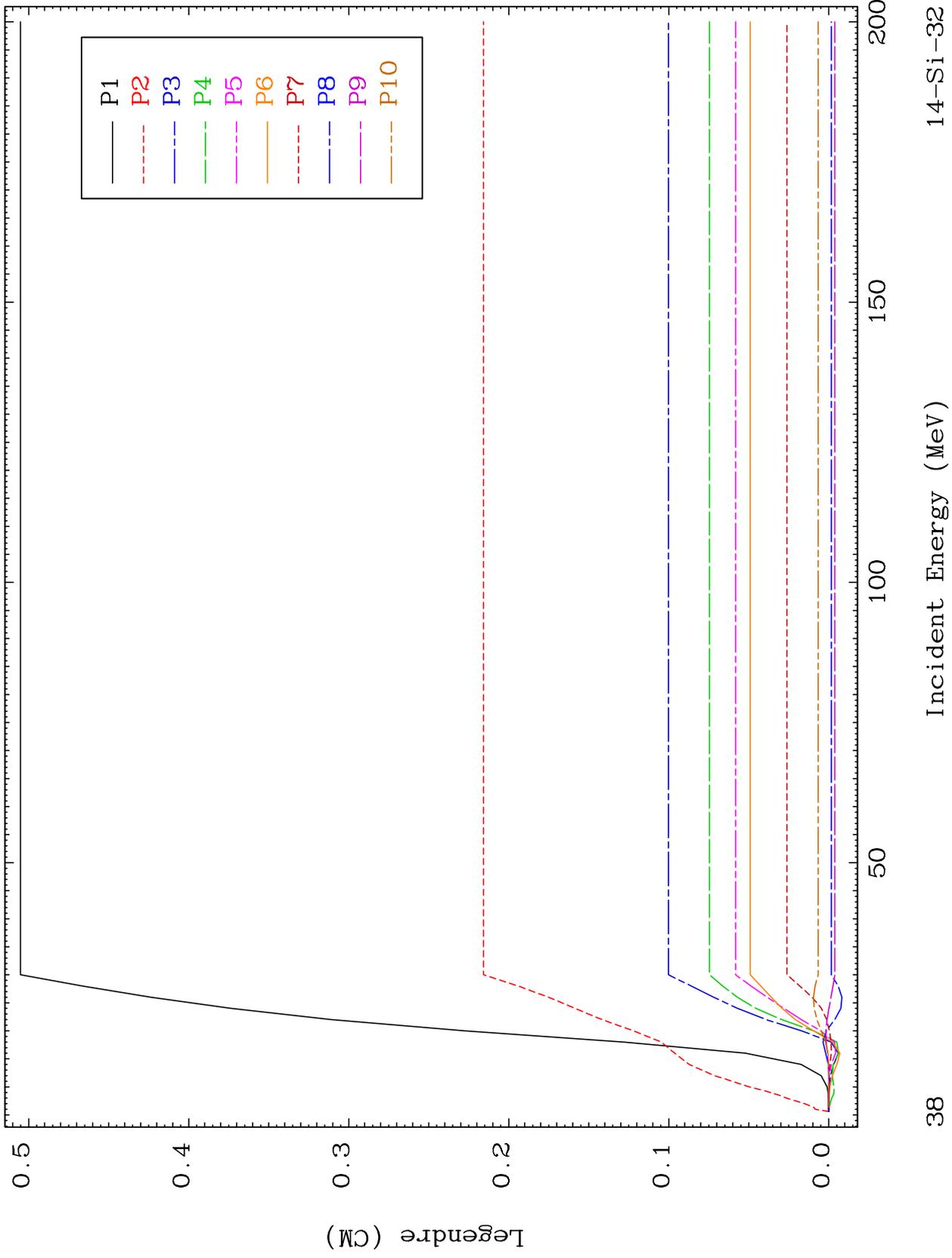
14-Si-32



MAT 1437

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

14-Si-32



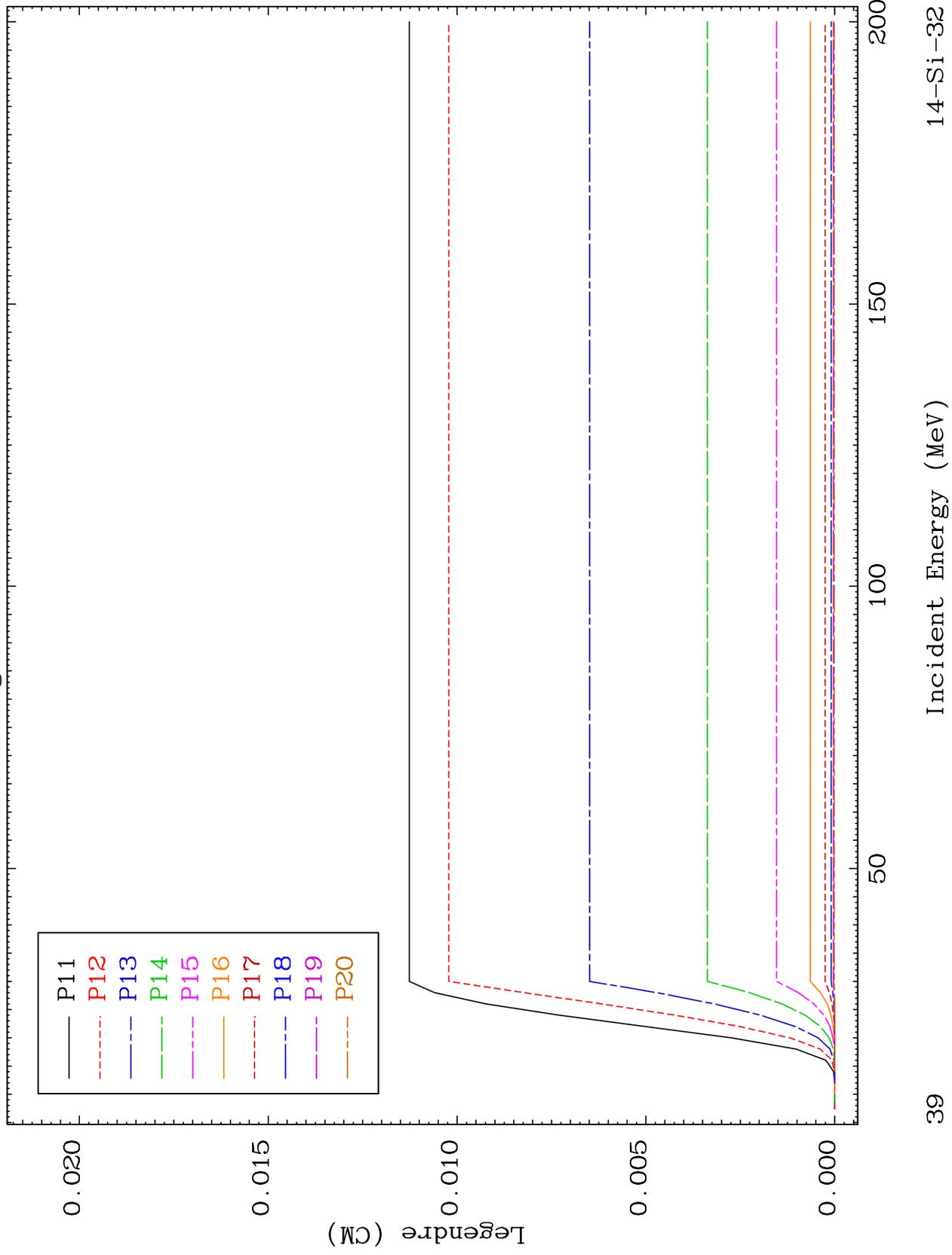
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14-Si-32

MAT 1437

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

14-Si-32



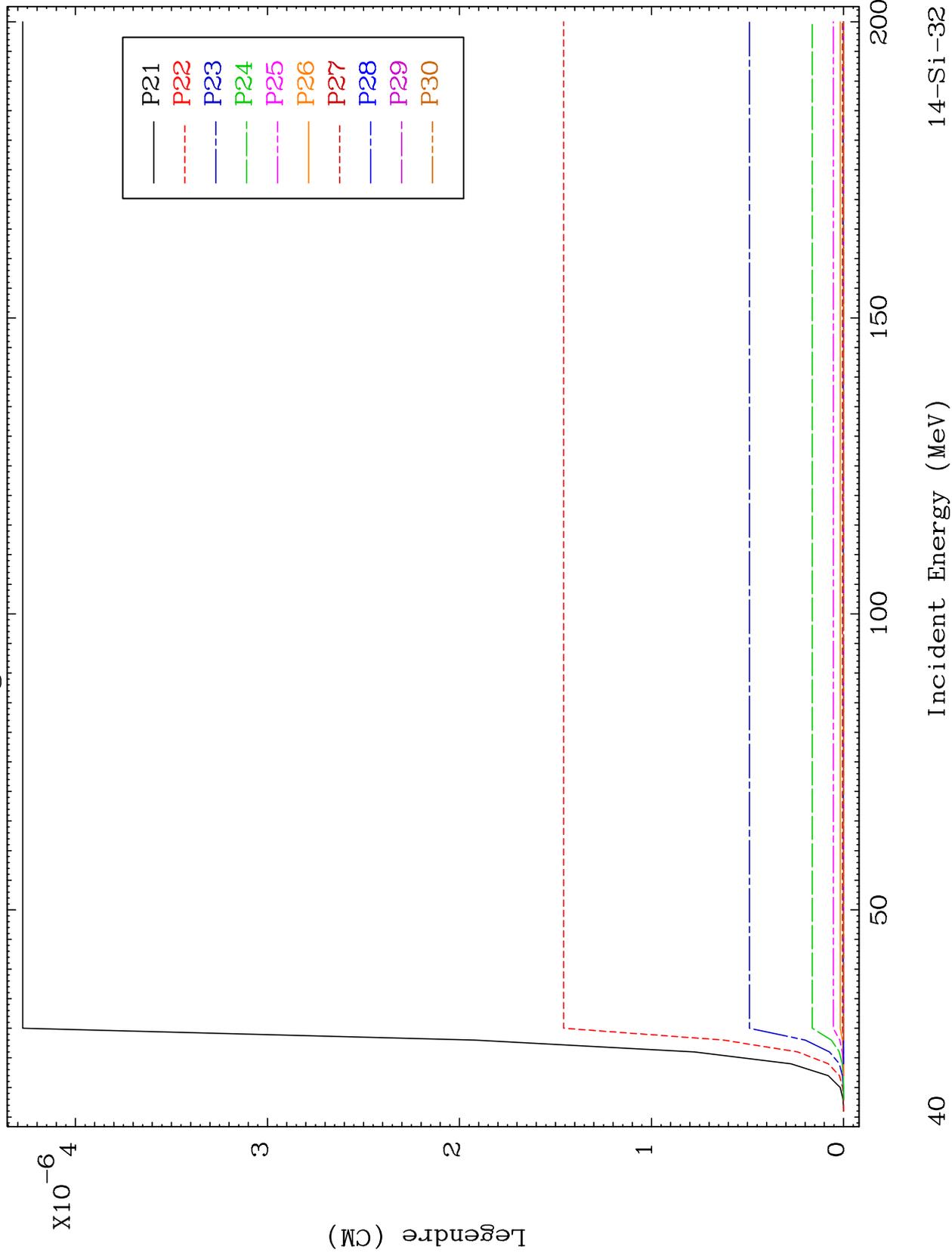
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14-Si-32

MAT 1437

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

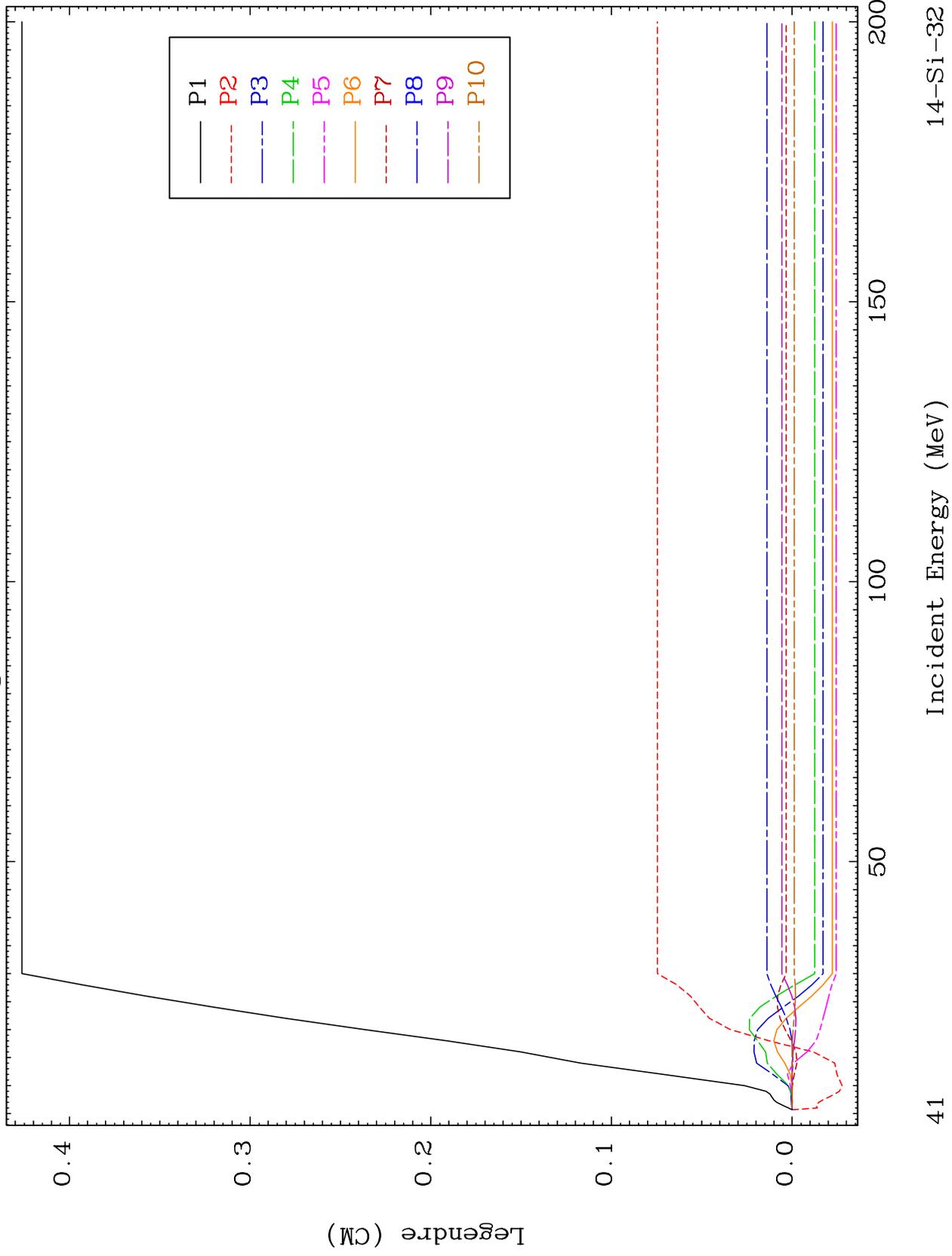
14-Si-32



MAT 1437

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

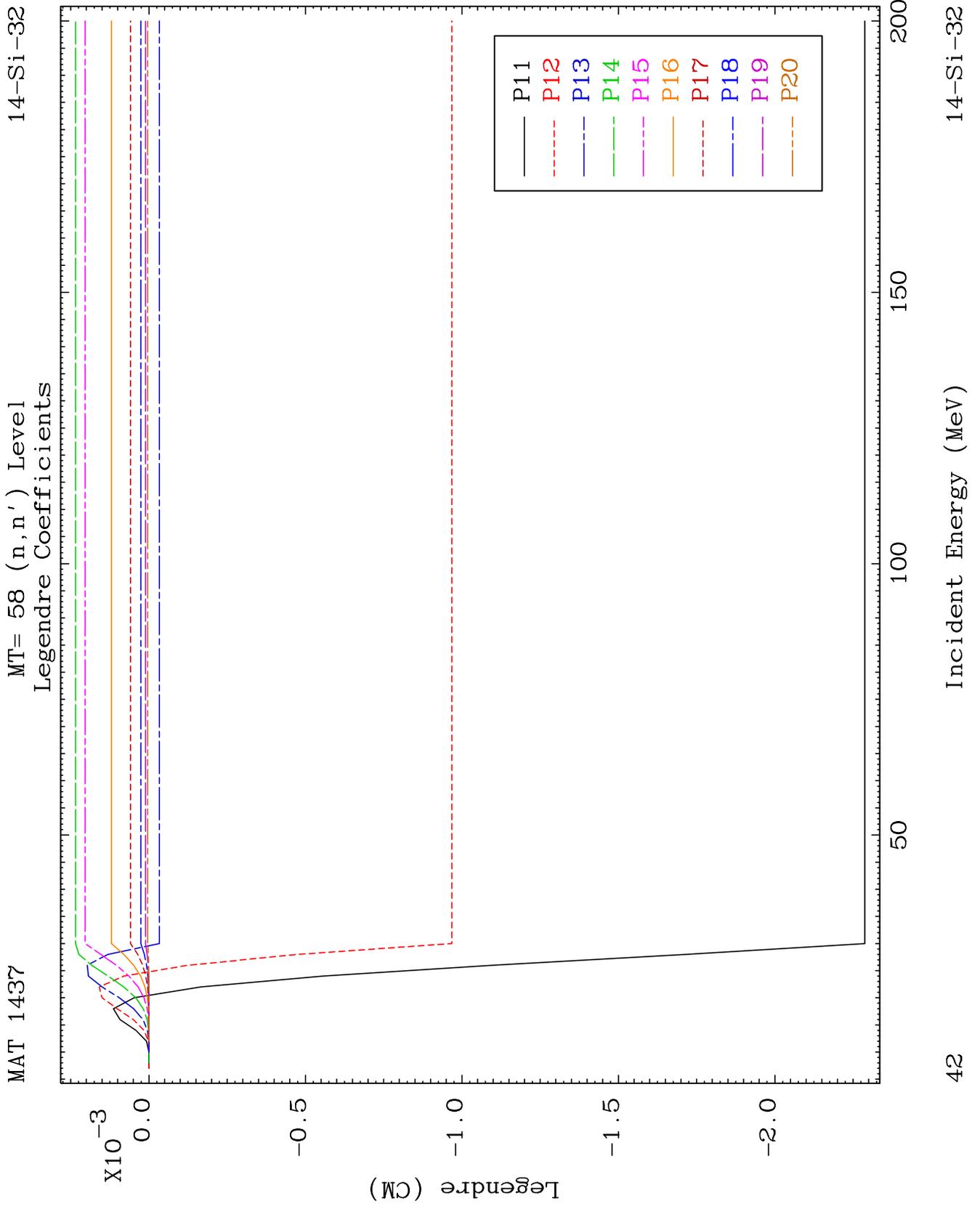
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41

Incident Energy (MeV)

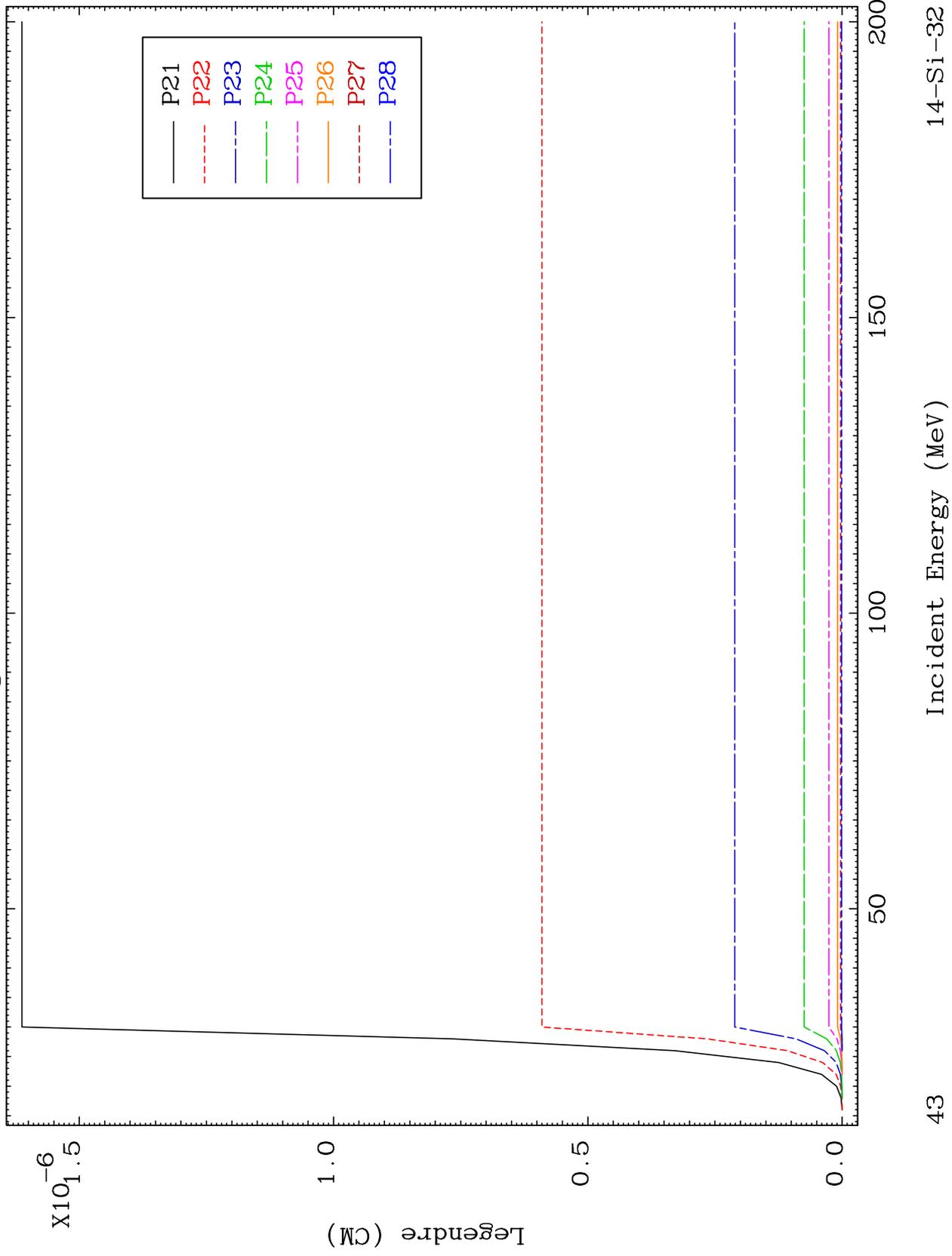
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MAT 1437

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

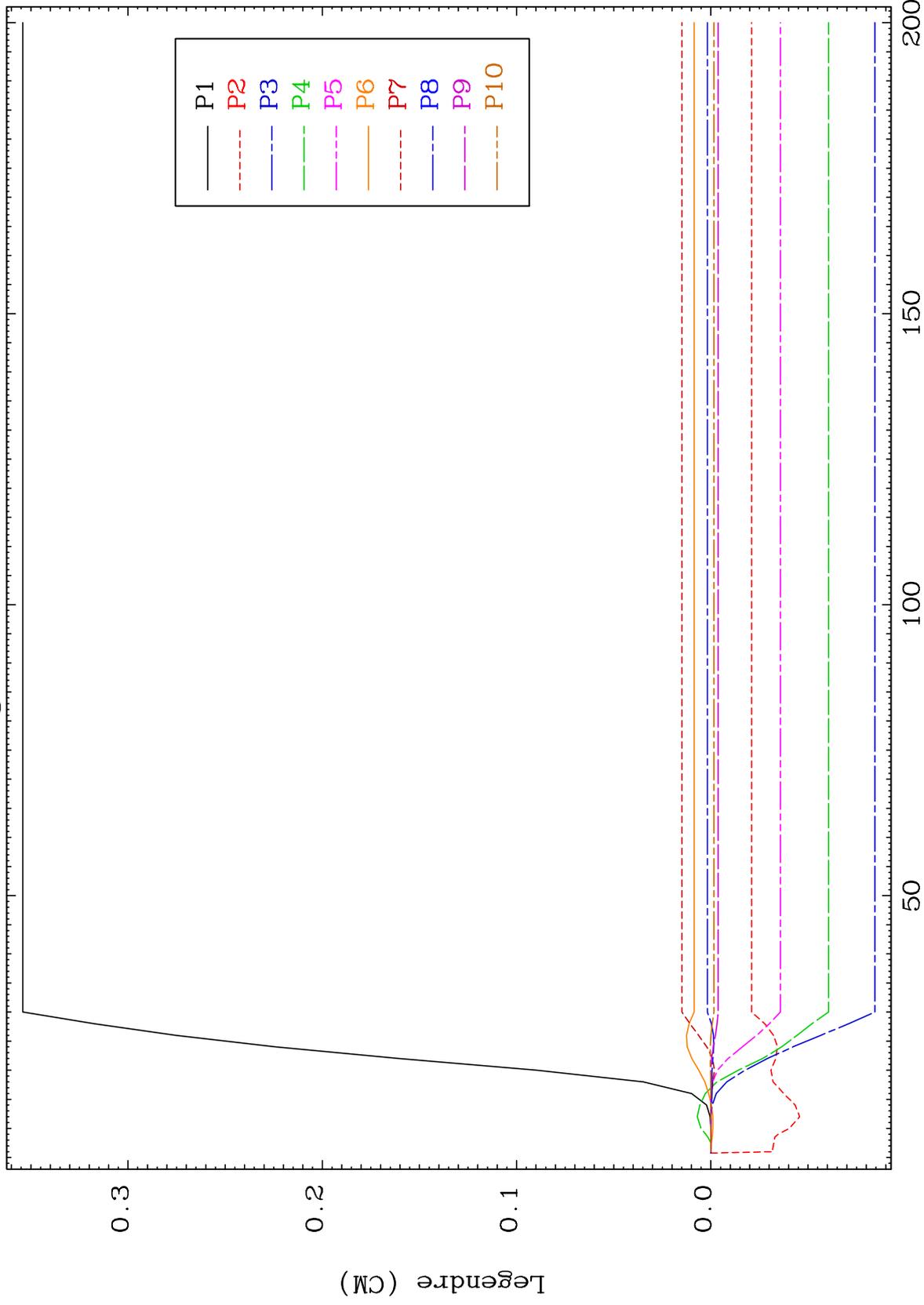
14-Si-32



MAT 1437

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

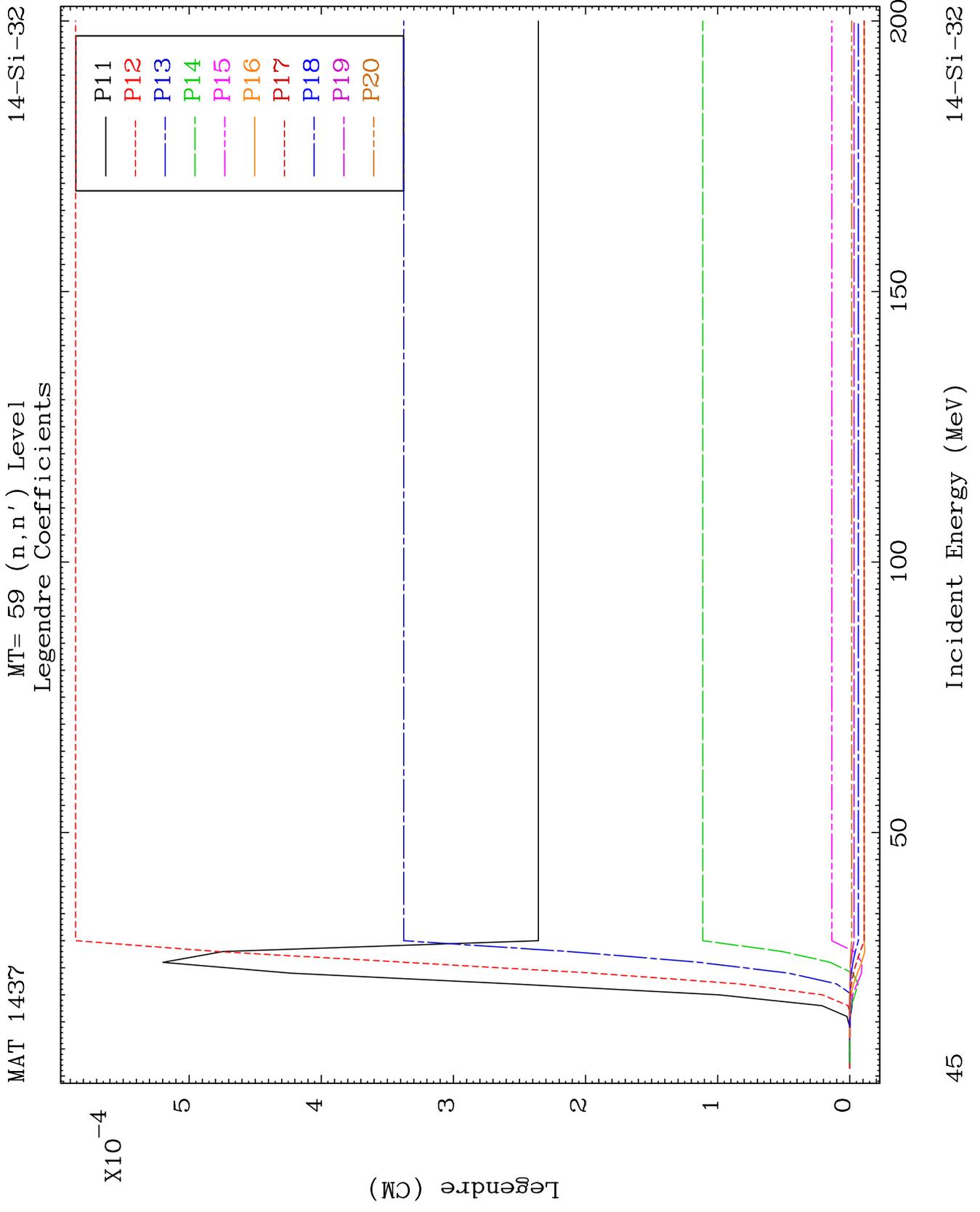
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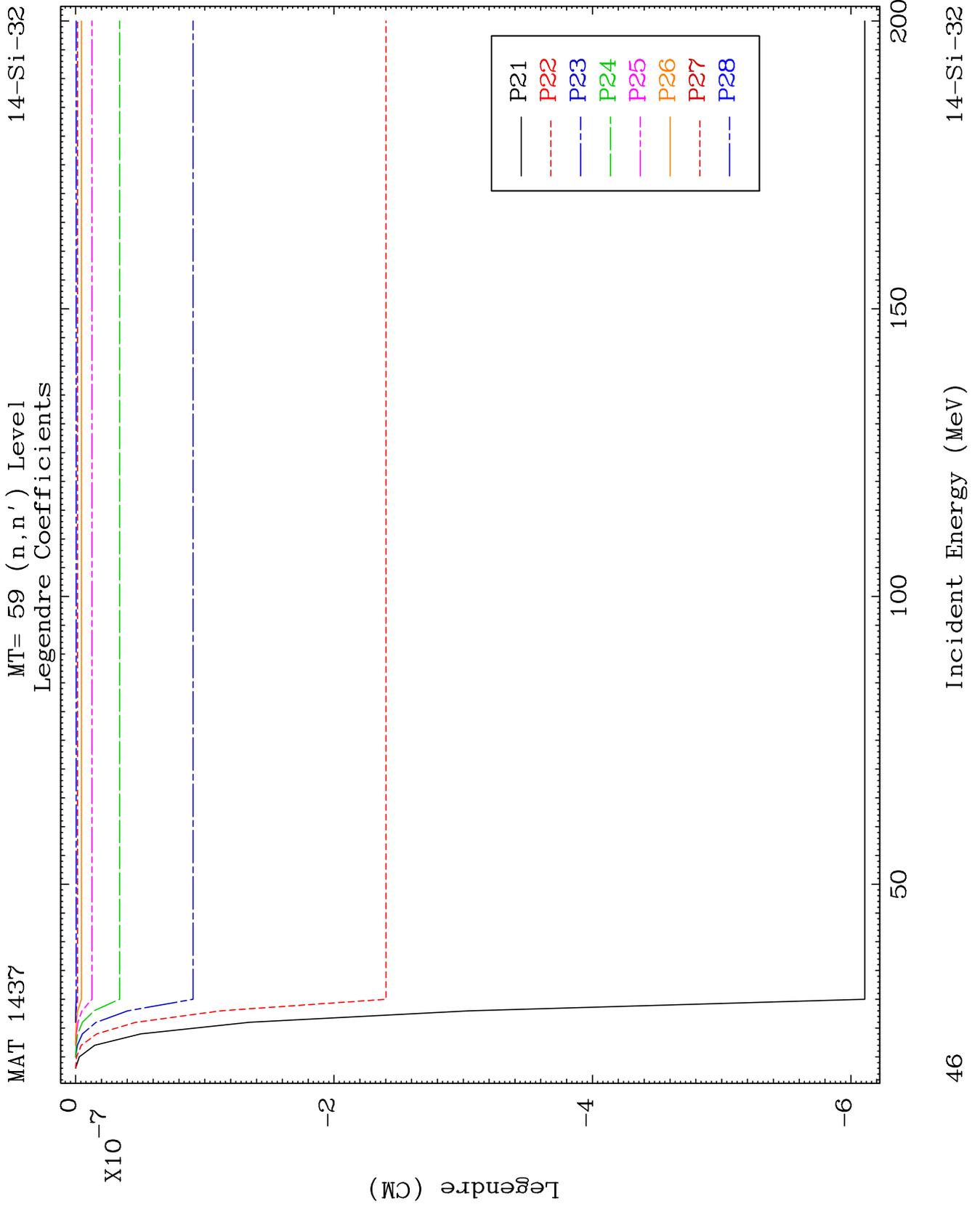


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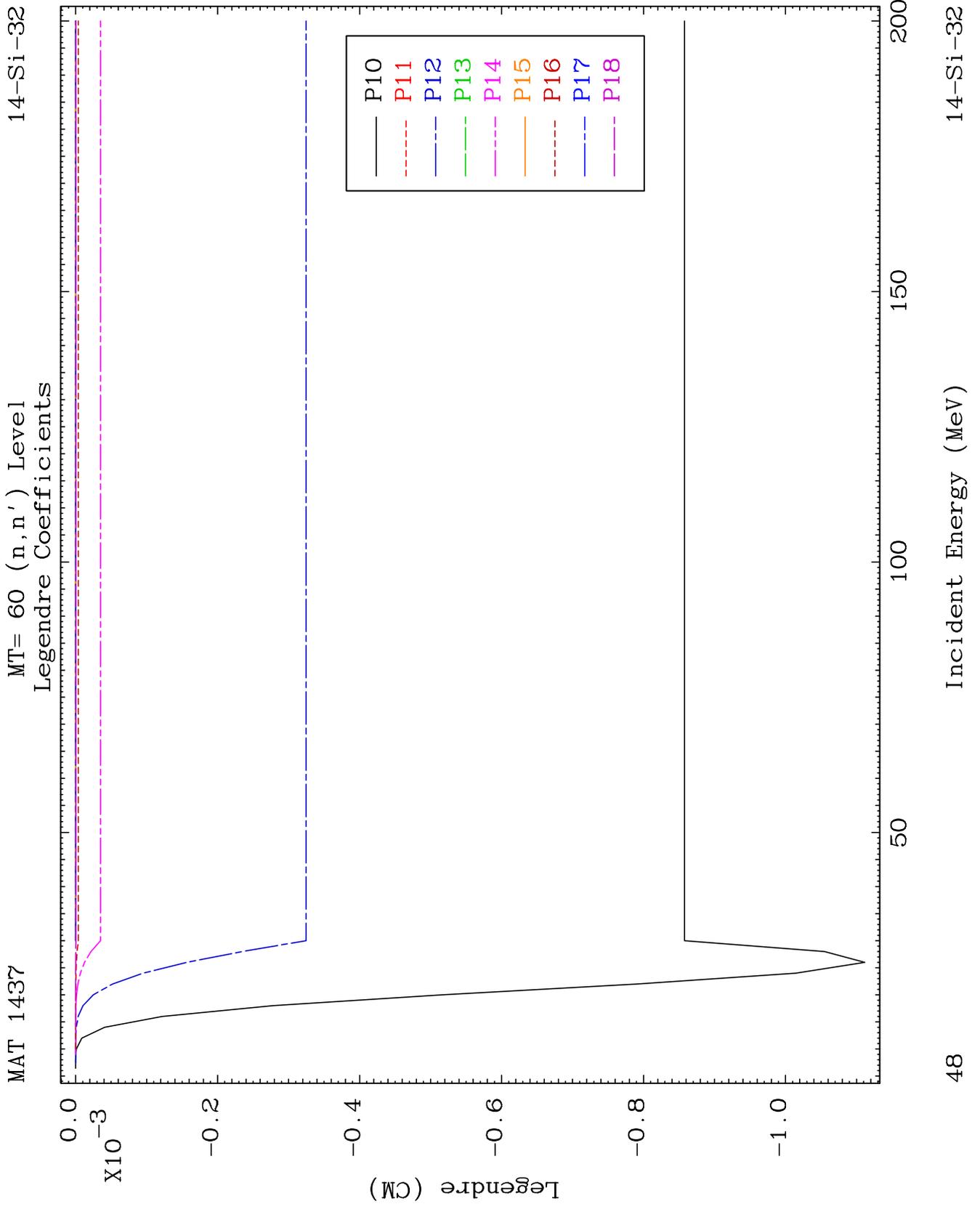
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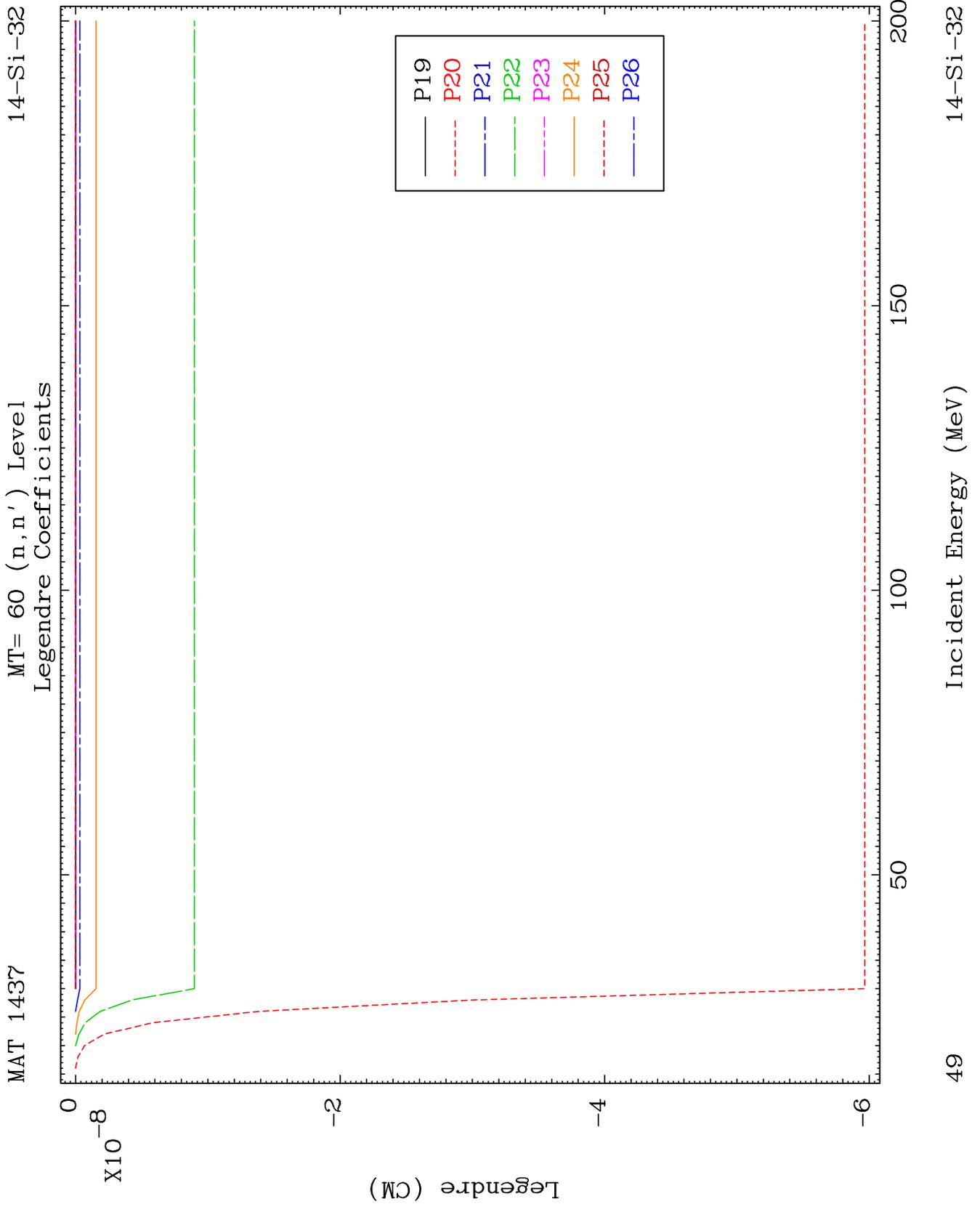
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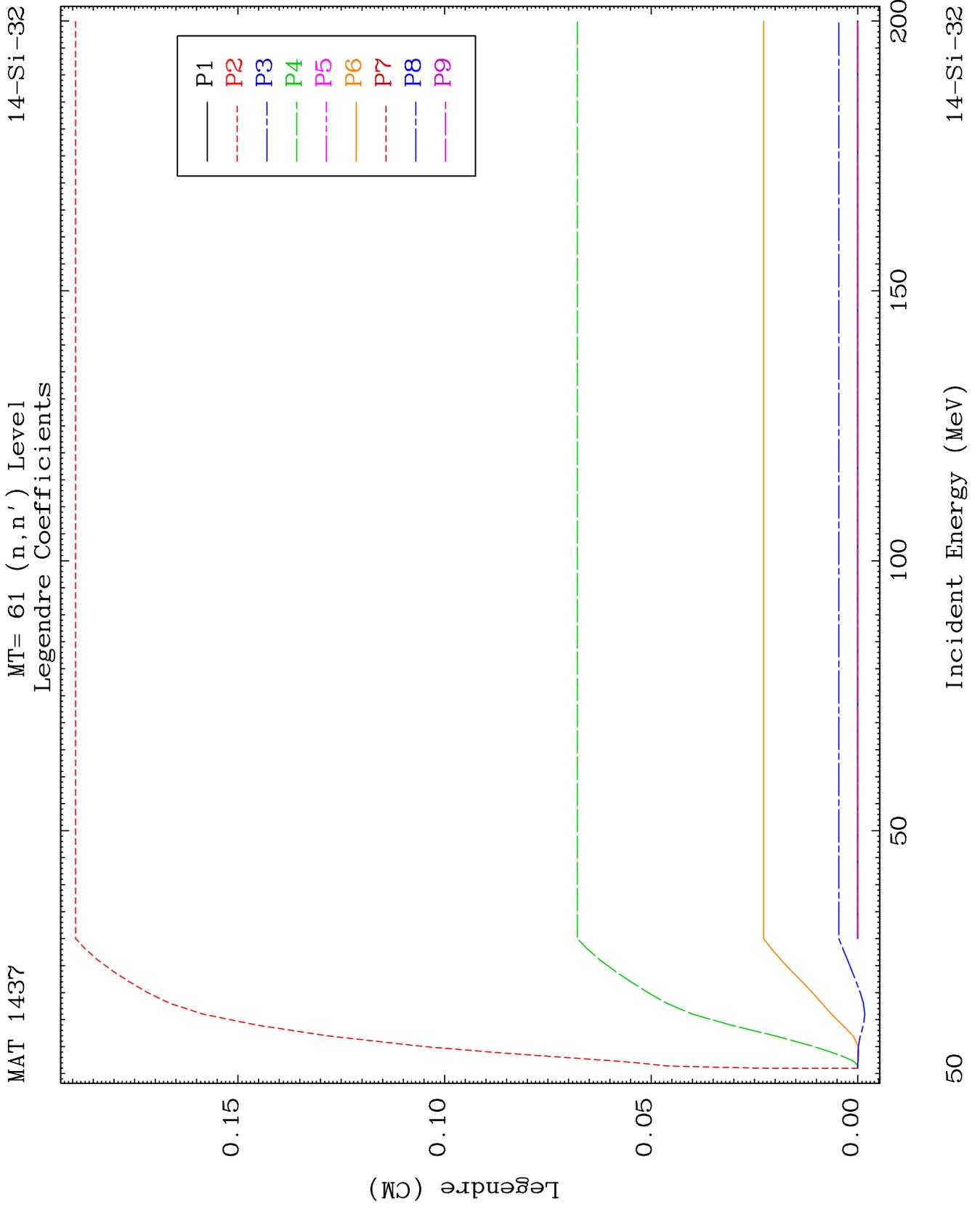


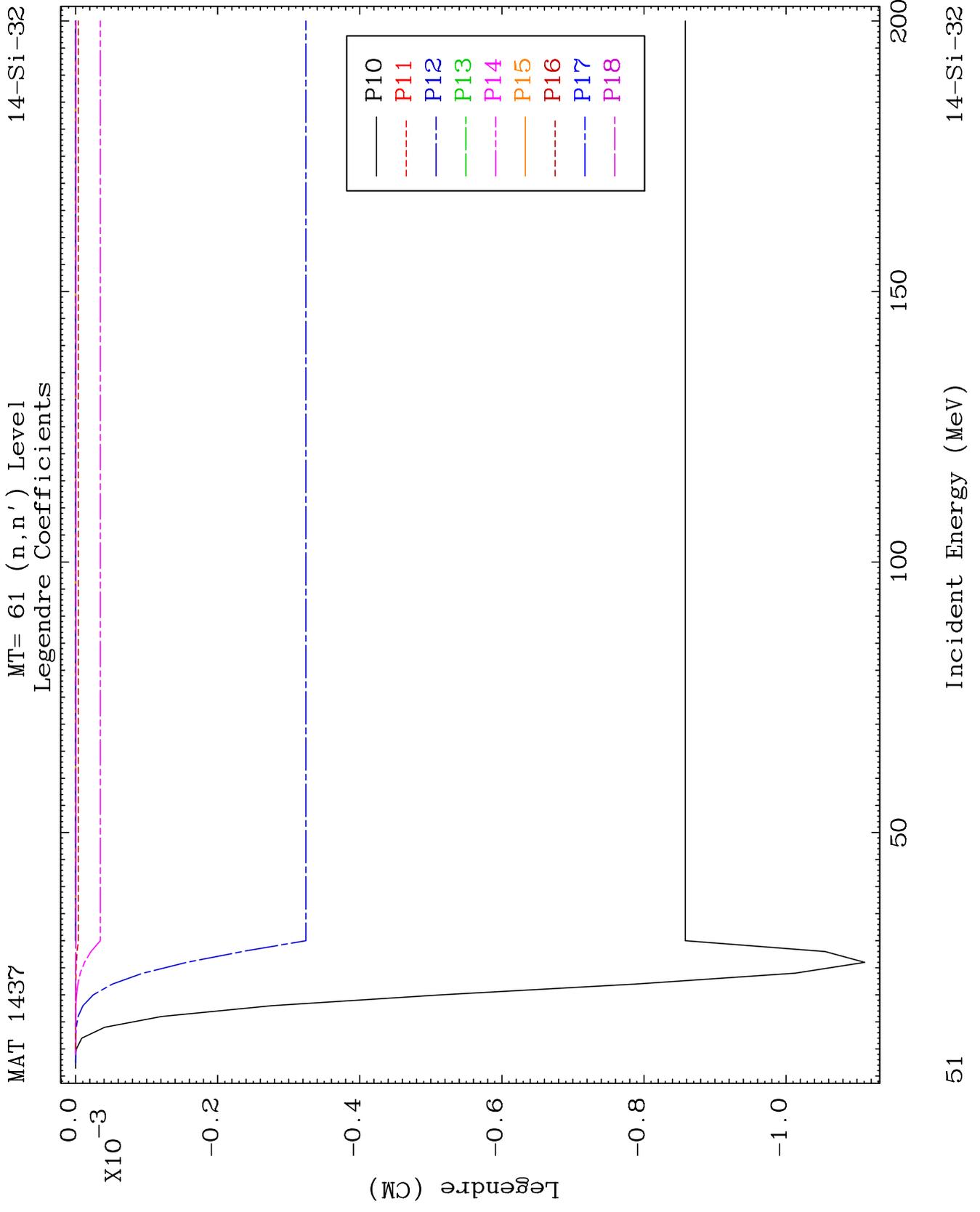


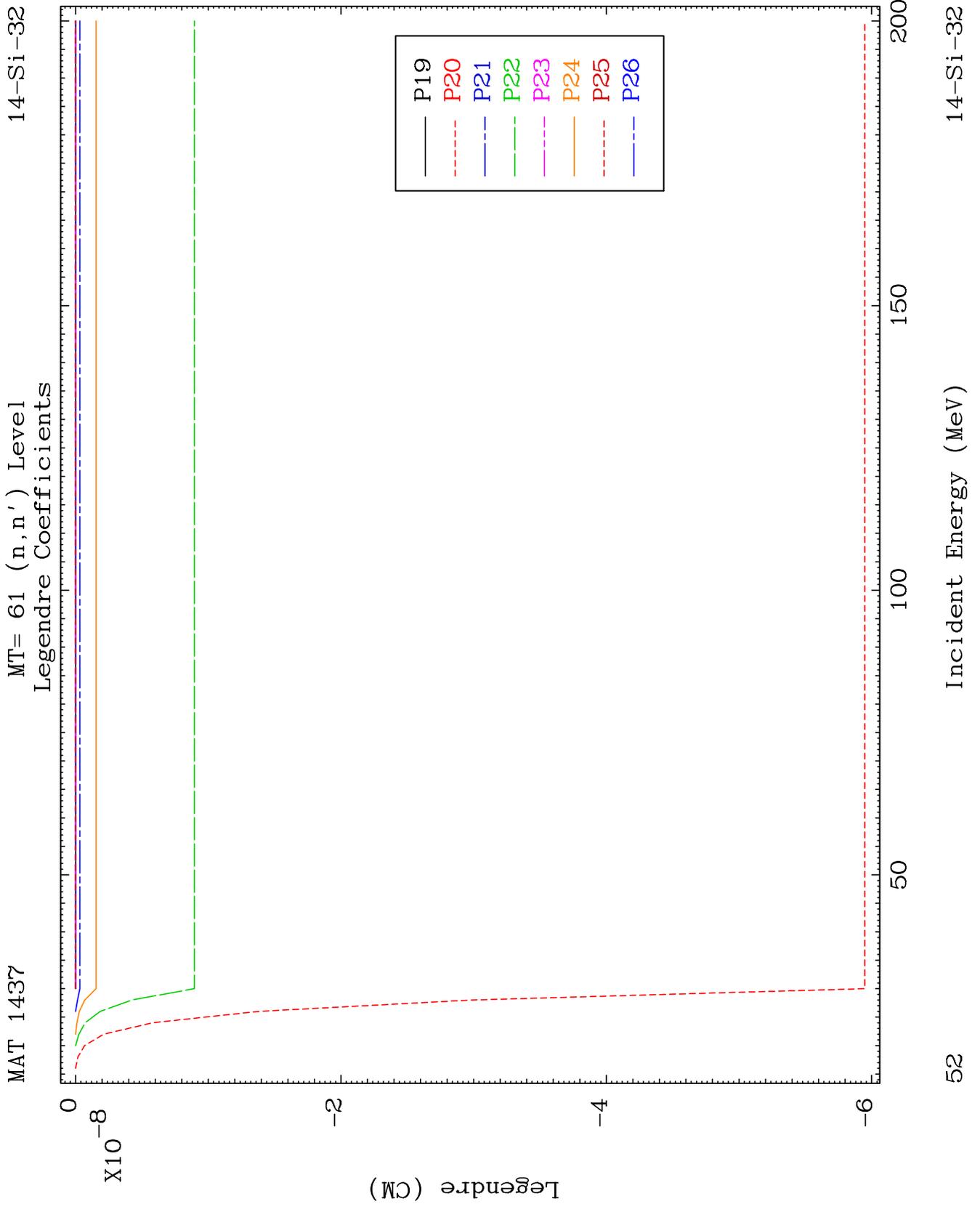


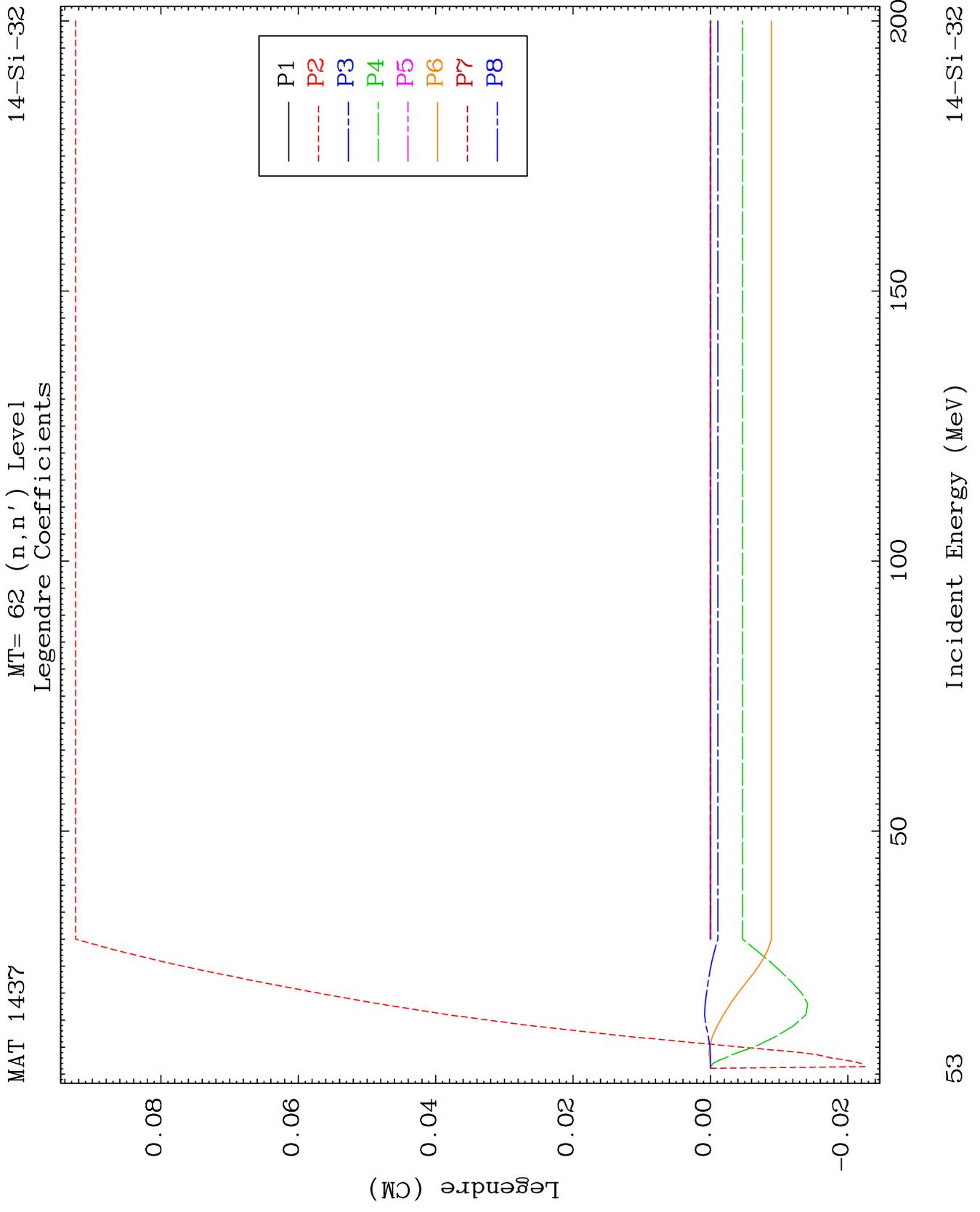








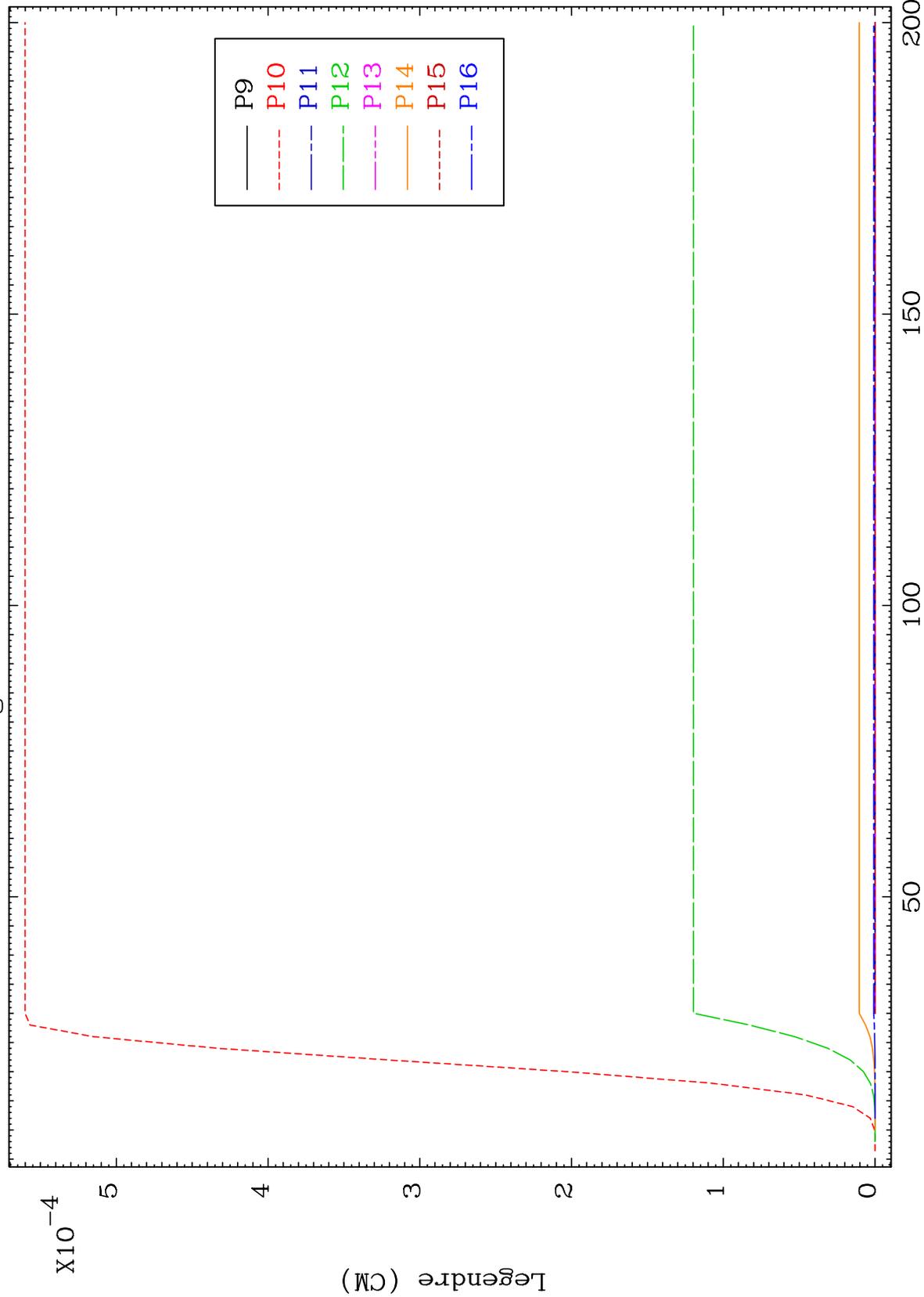




MAT 1437

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

14-Si-32



54

Incident Energy (MeV)

14-Si-32

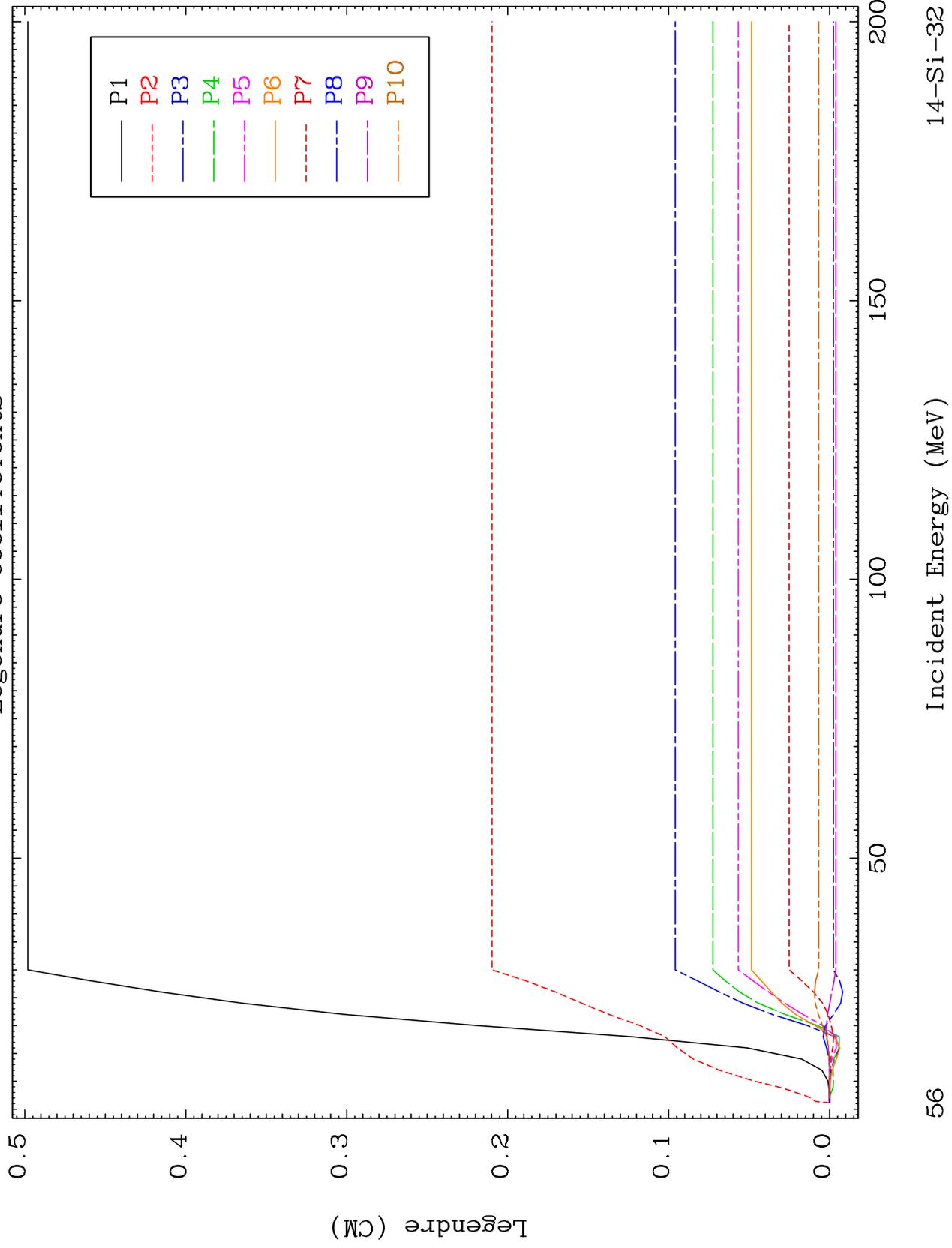


MAT 1437

MT= 63 (n,n') Level

Legendre Coefficients

14-Si-32



56

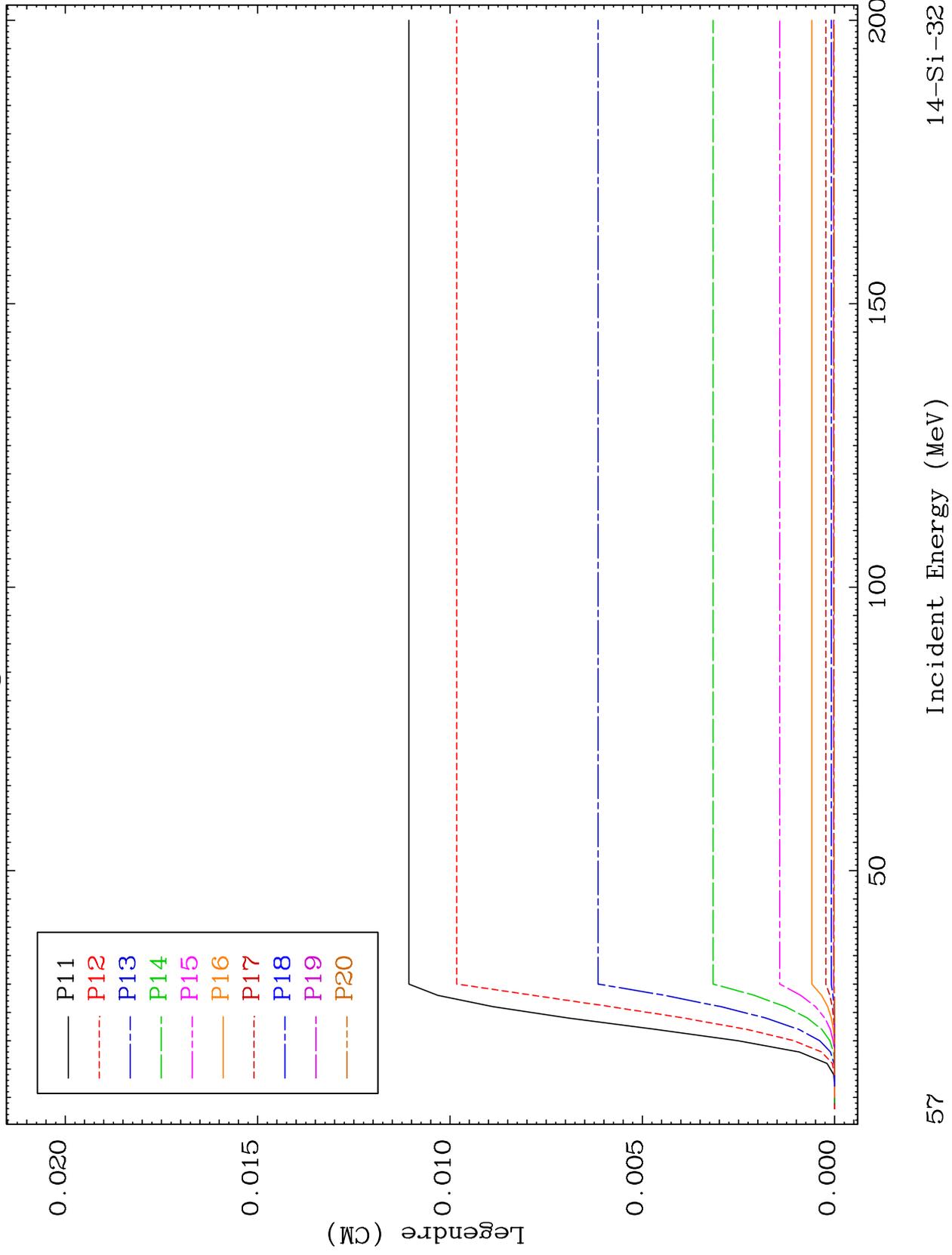
Incident Energy (MeV)

14-Si-32

MAT 1437

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

14-Si-32



57

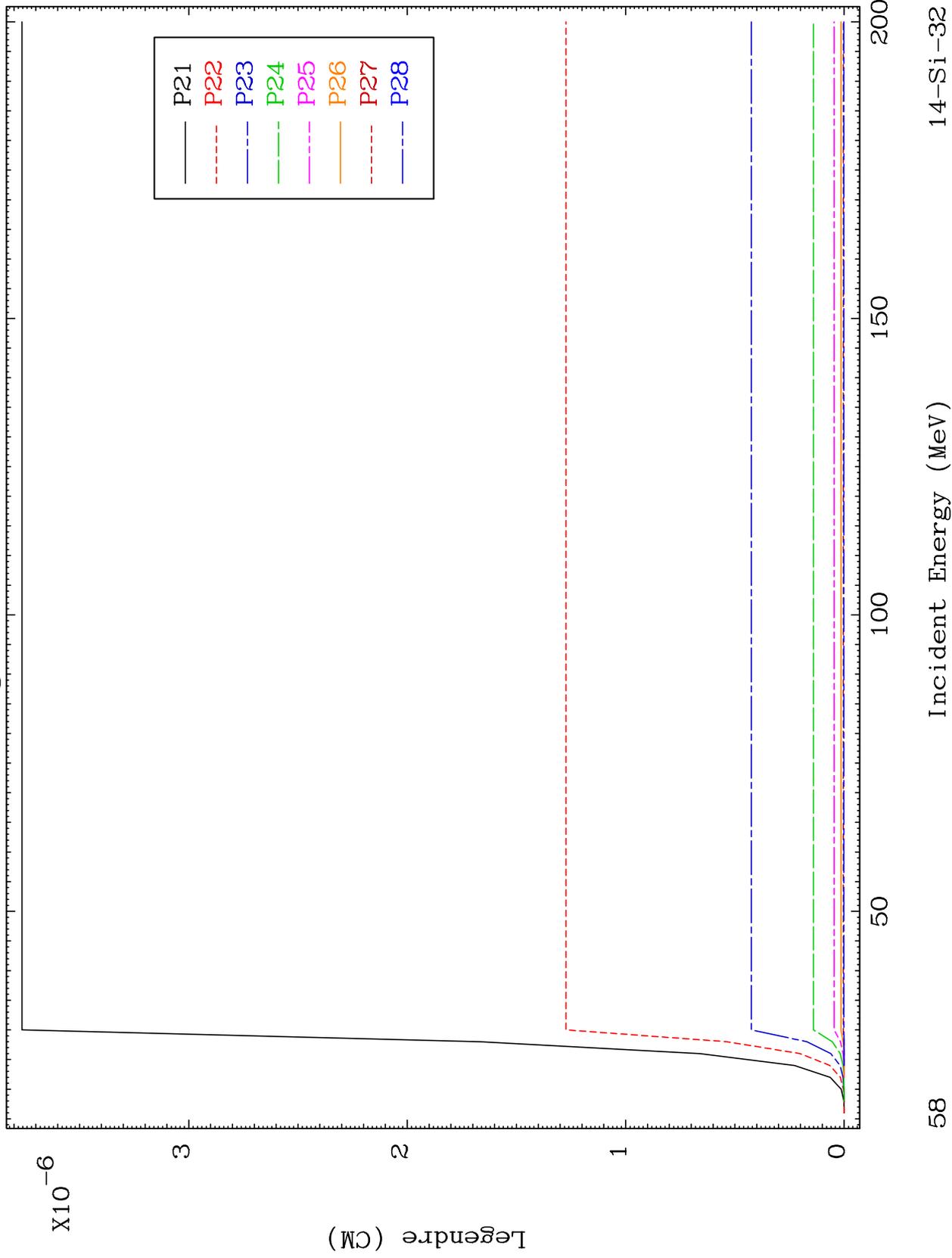
Incident Energy (MeV)

14-Si-32

MAT 1437

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

14-Si-32



58

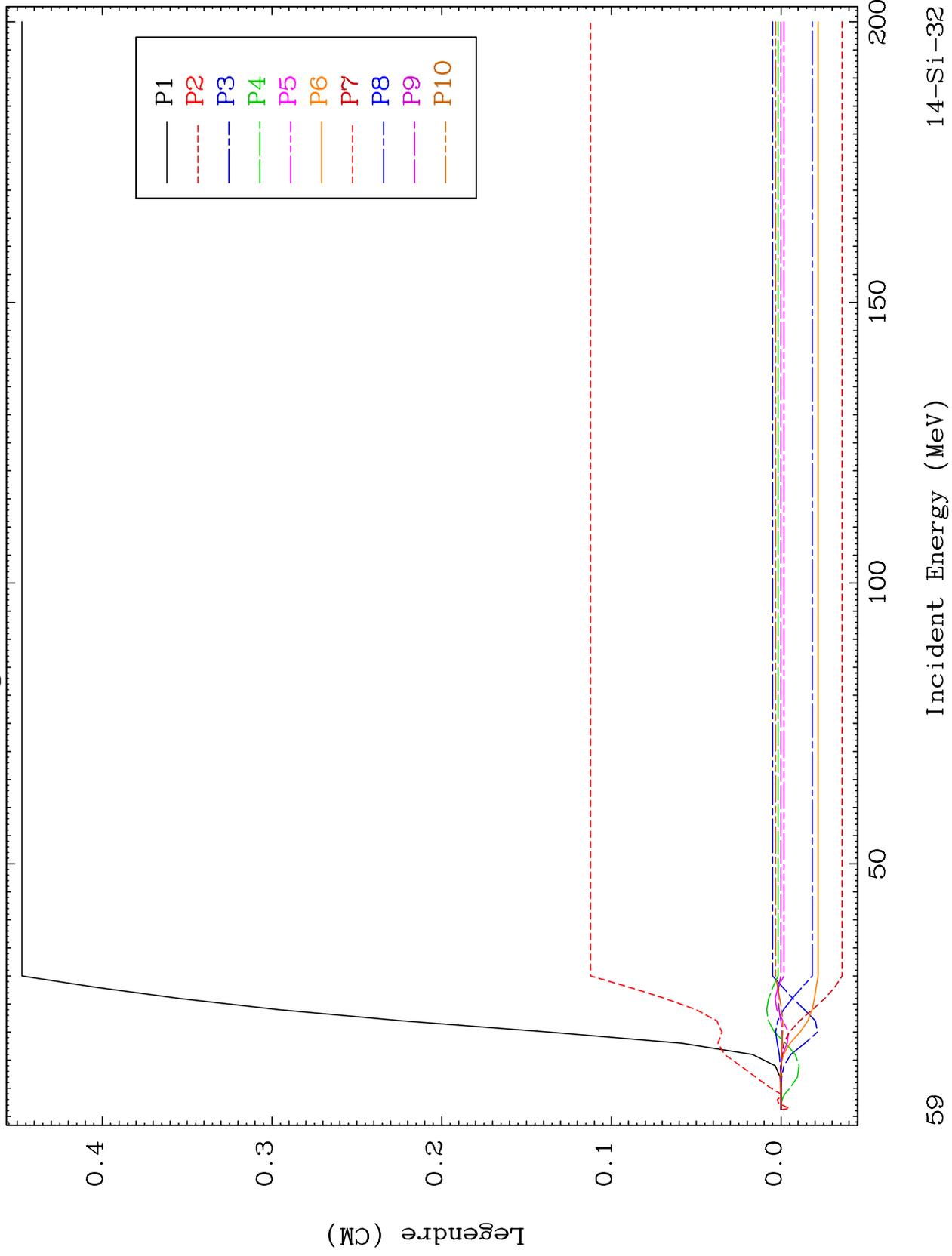
Incident Energy (MeV)

14-Si-32

MAT 1437

MT= 64 (n,n') Level  
Legendre Coefficients

14-Si-32



59

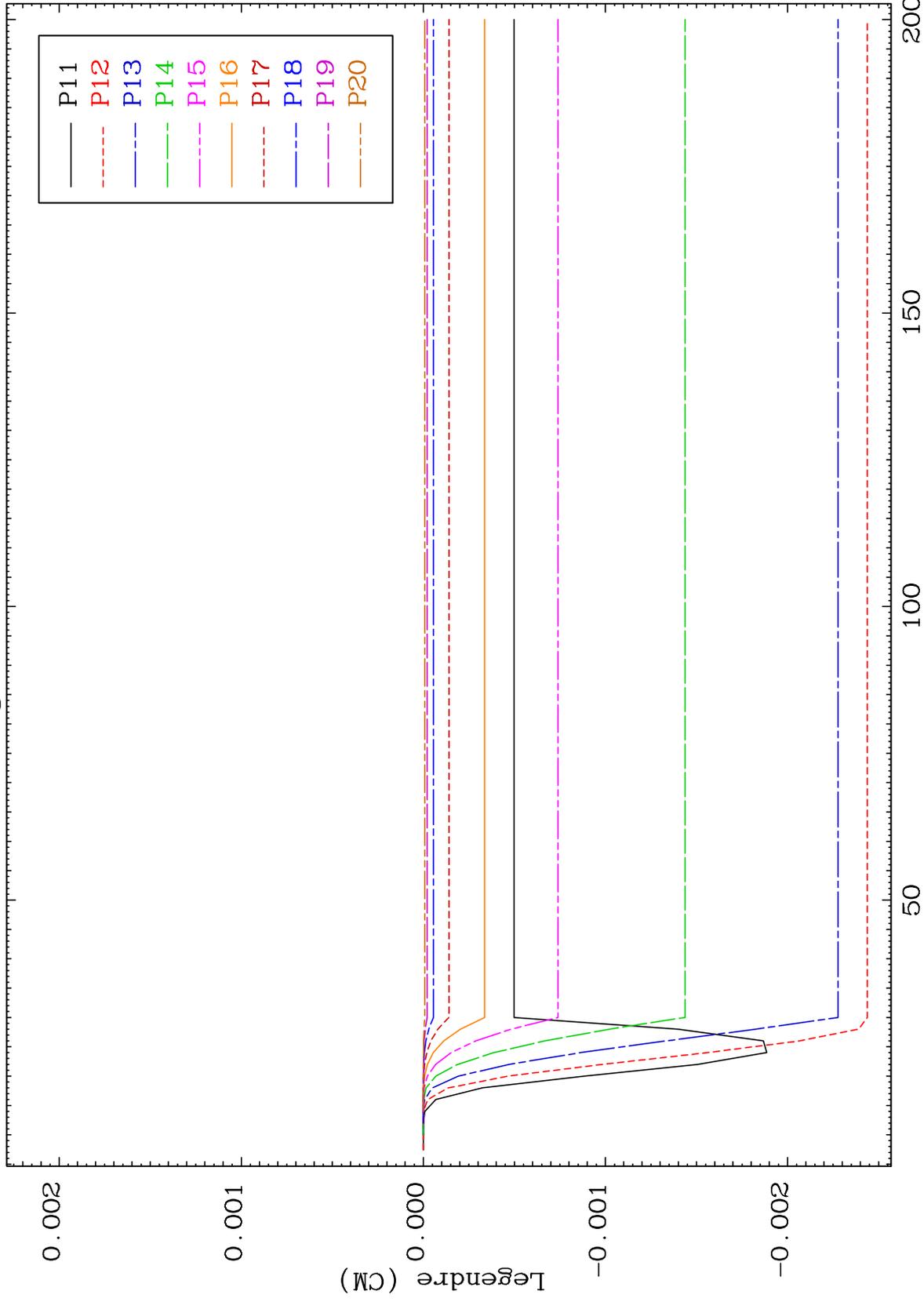
Incident Energy (MeV)

14-Si-32

MAT 1437

MT= 64 (n,n') Level  
Legendre Coefficients

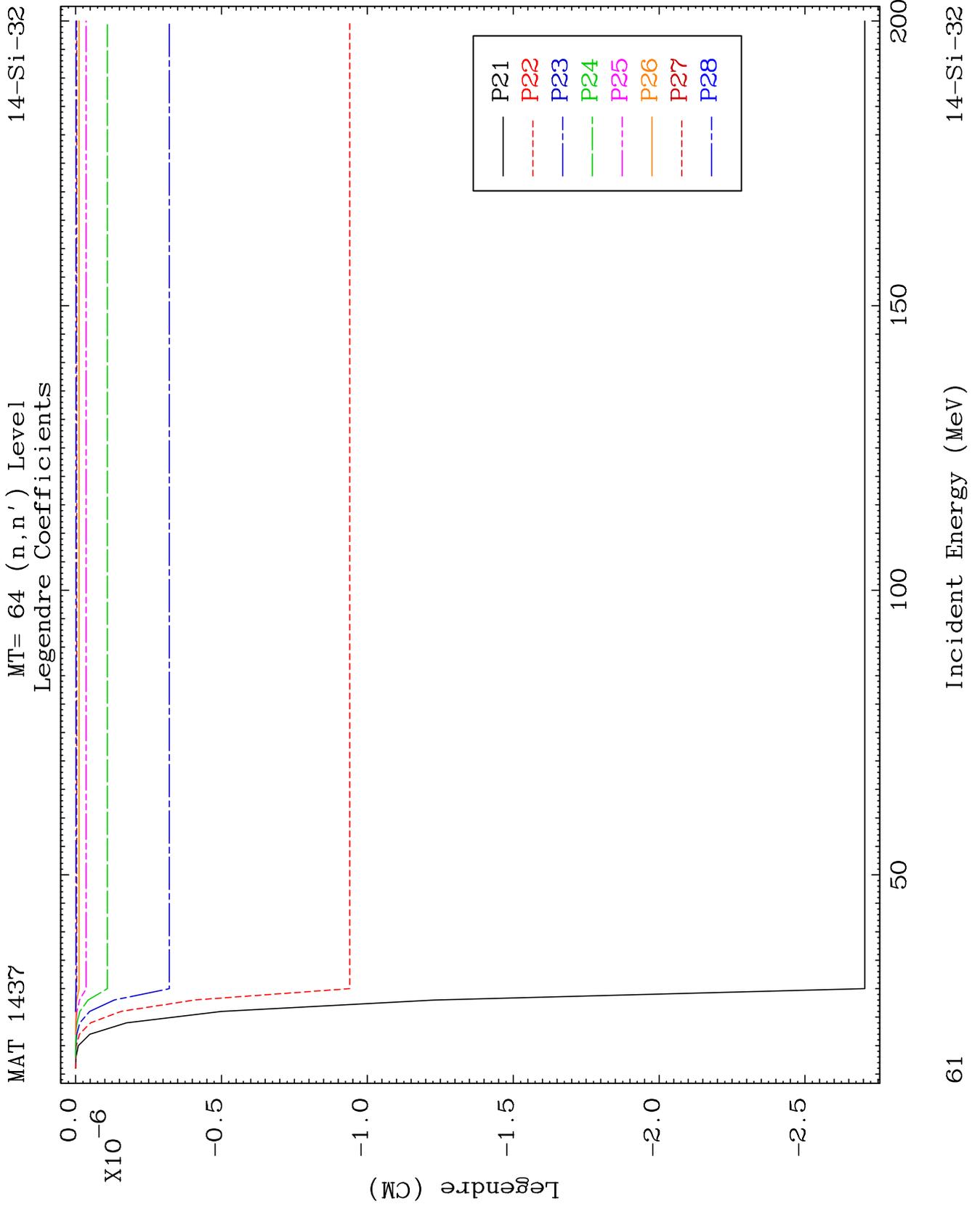
<sup>14</sup>Si-32

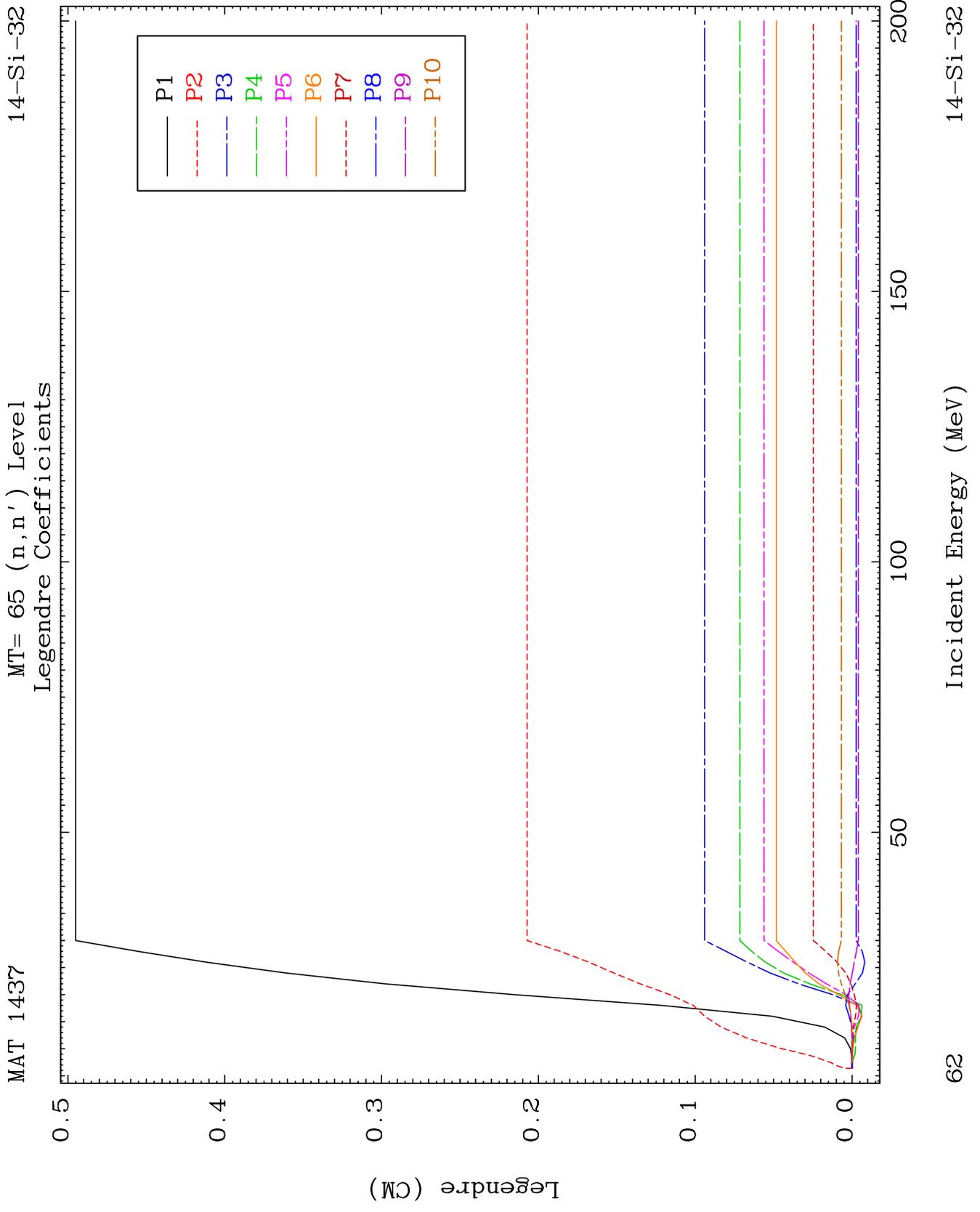


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Incident Energy (MeV)

<sup>14</sup>Si-32

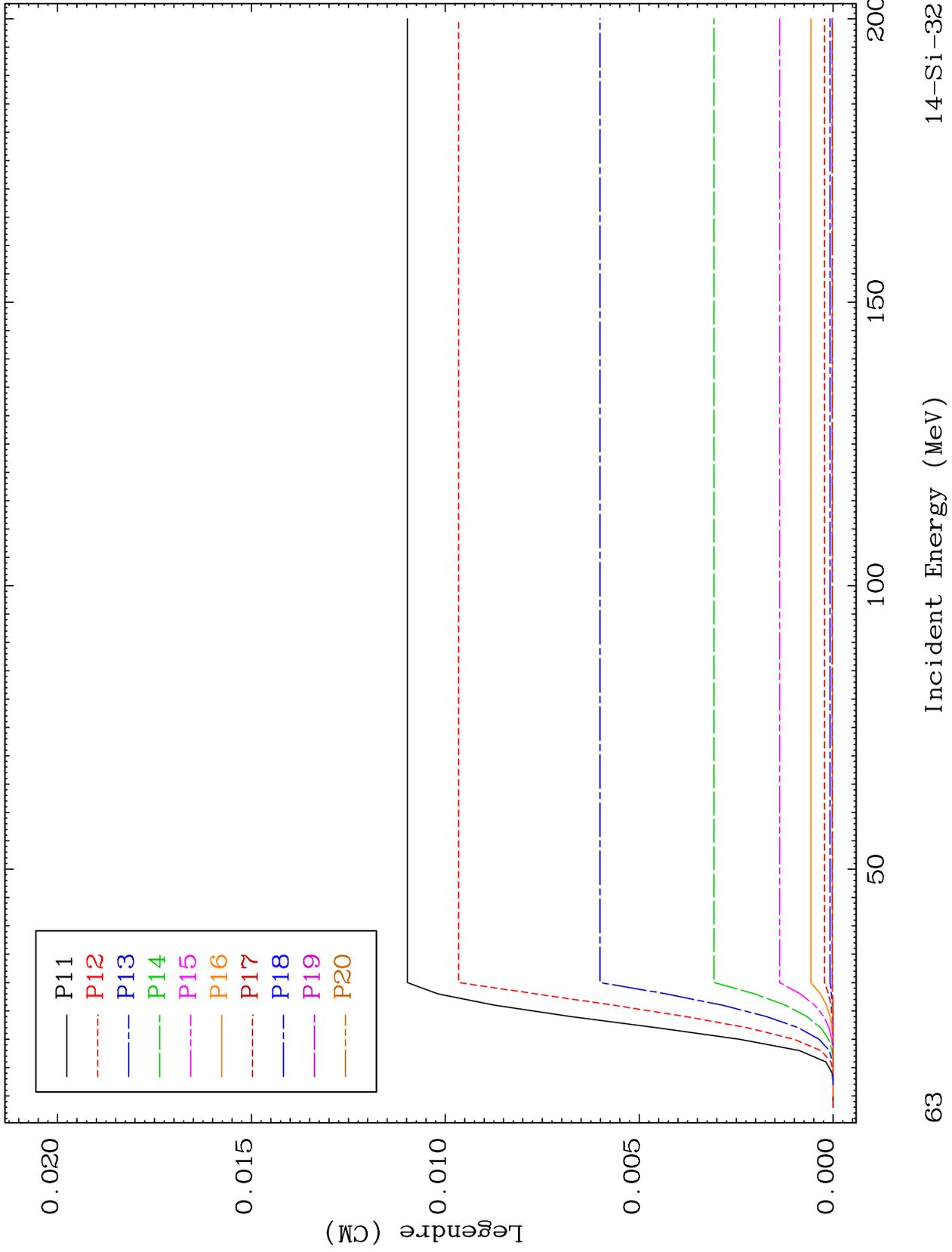




MAT 1437

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

14-Si-32



63

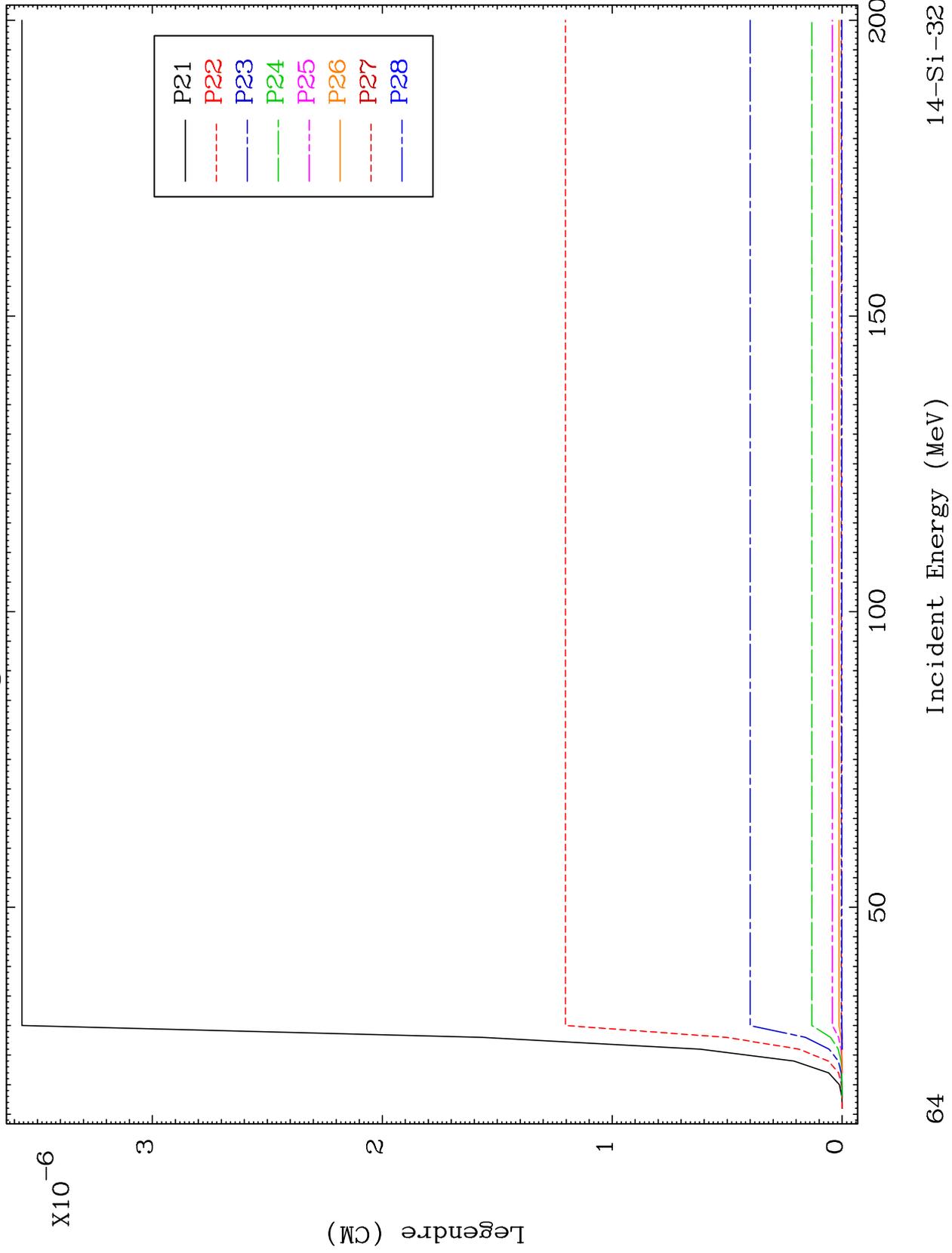
Incident Energy (MeV)

14-Si-32

MAT 1437

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

14-Si-32



64

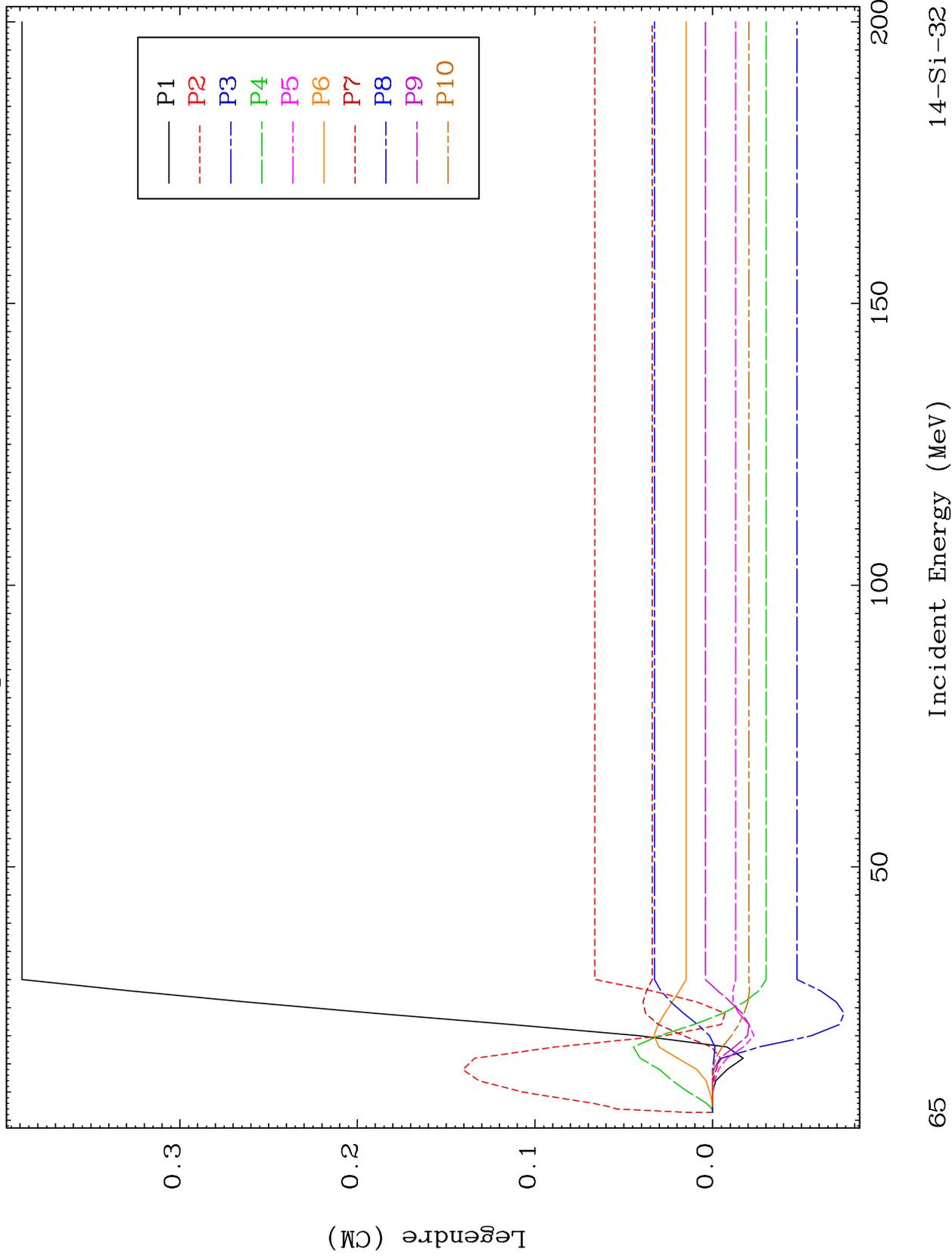
Incident Energy (MeV)

14-Si-32

MAT 1437

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

14-Si-32



65

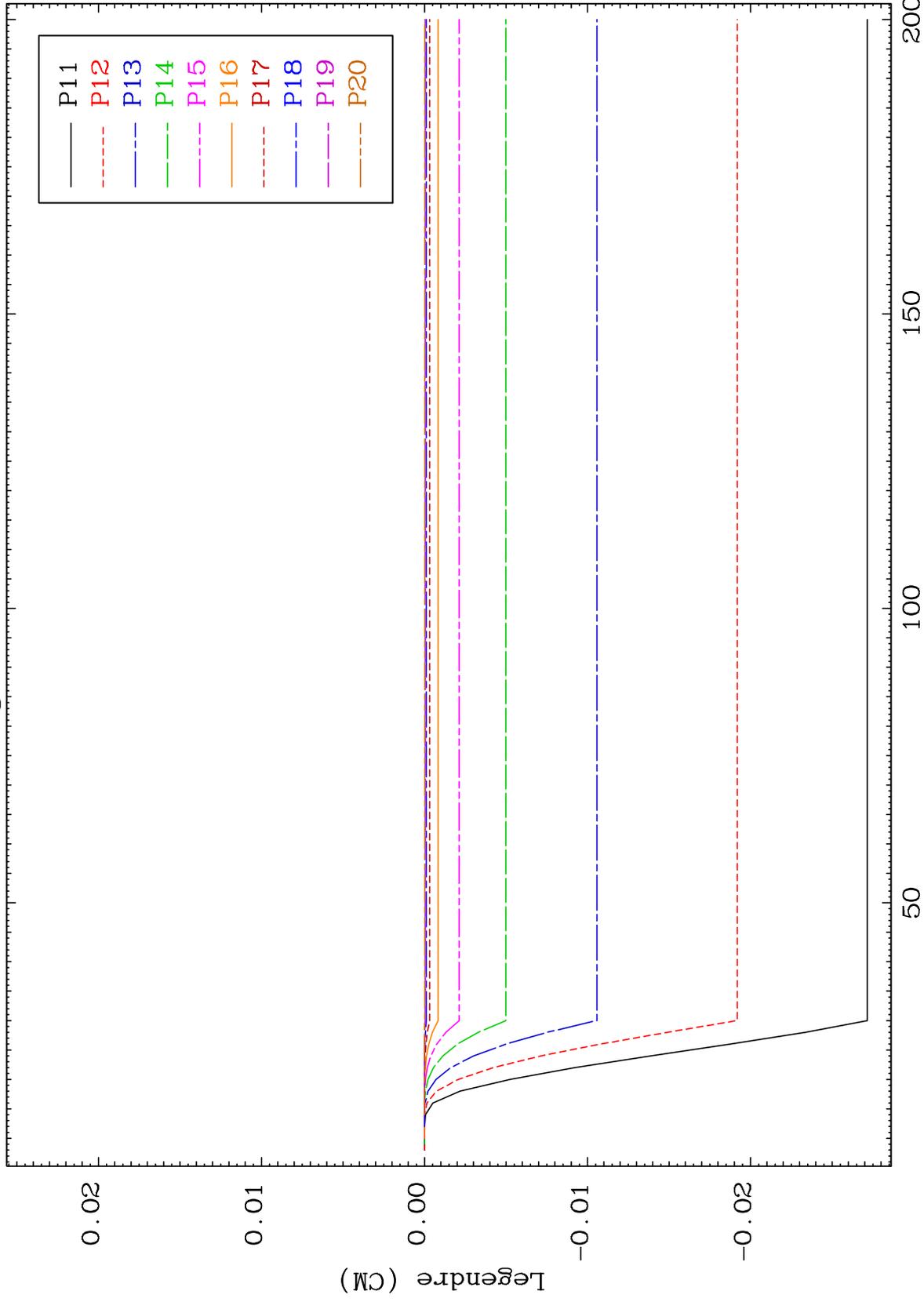
Incident Energy (MeV)

14-Si-32

MAT 1437

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

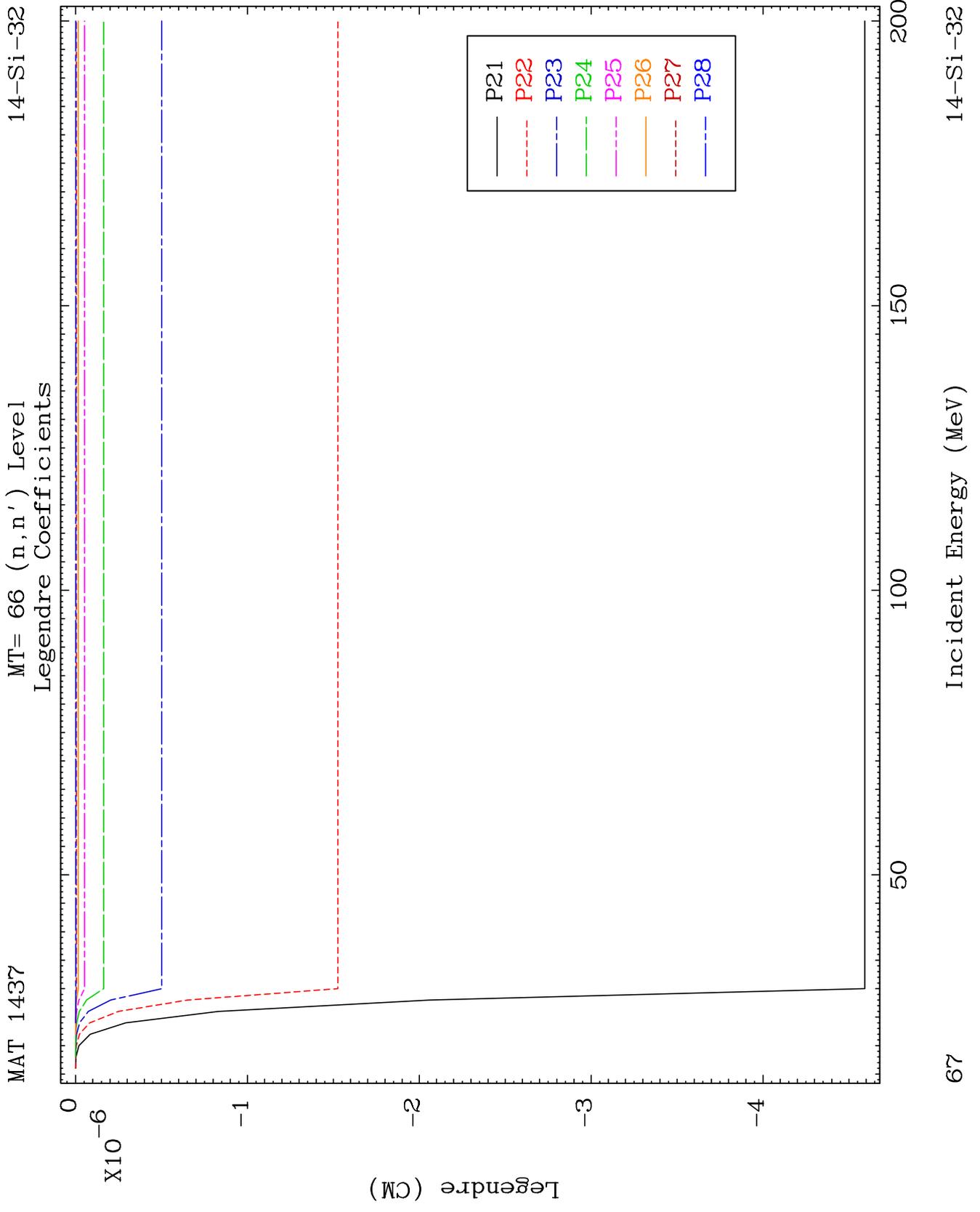
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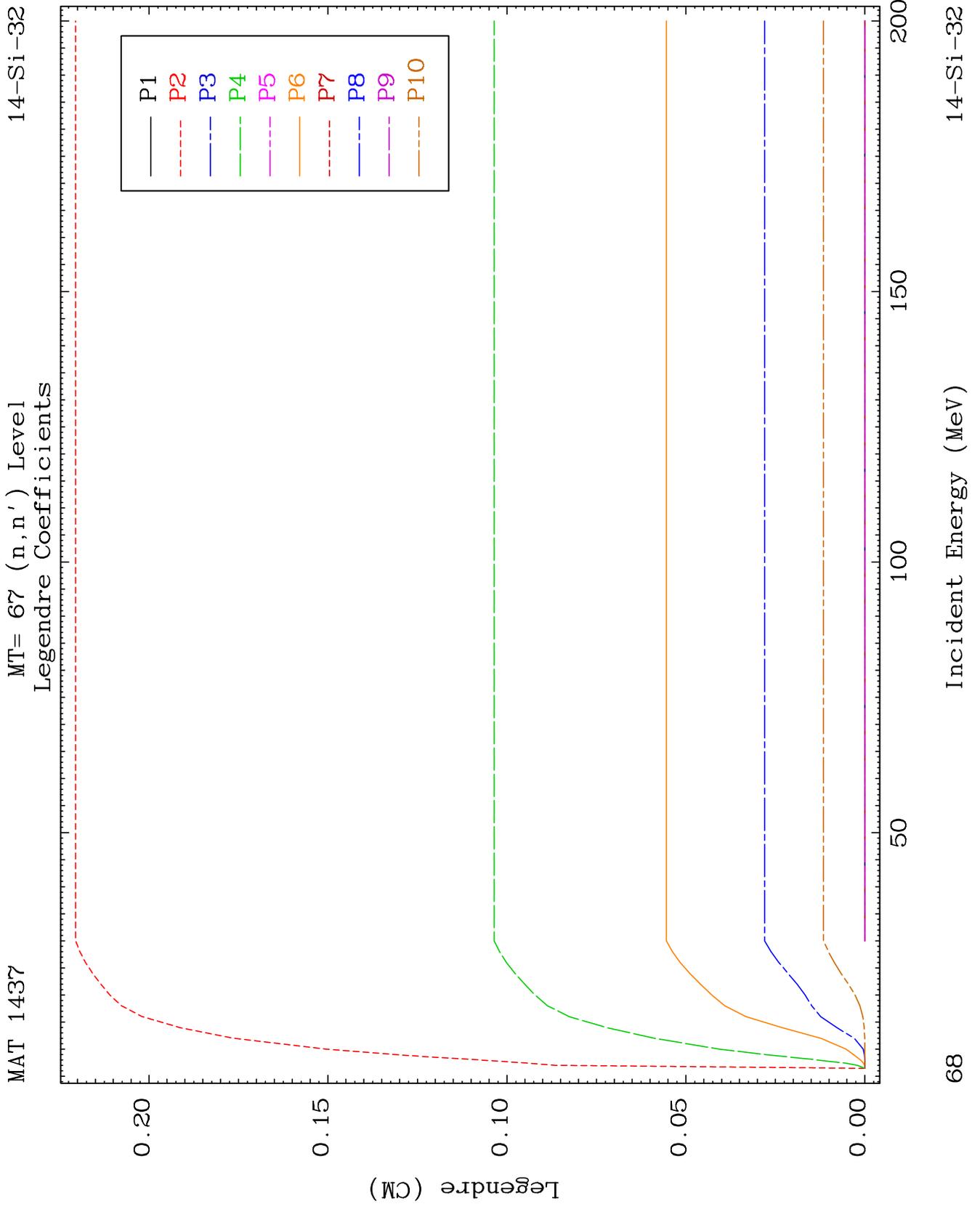


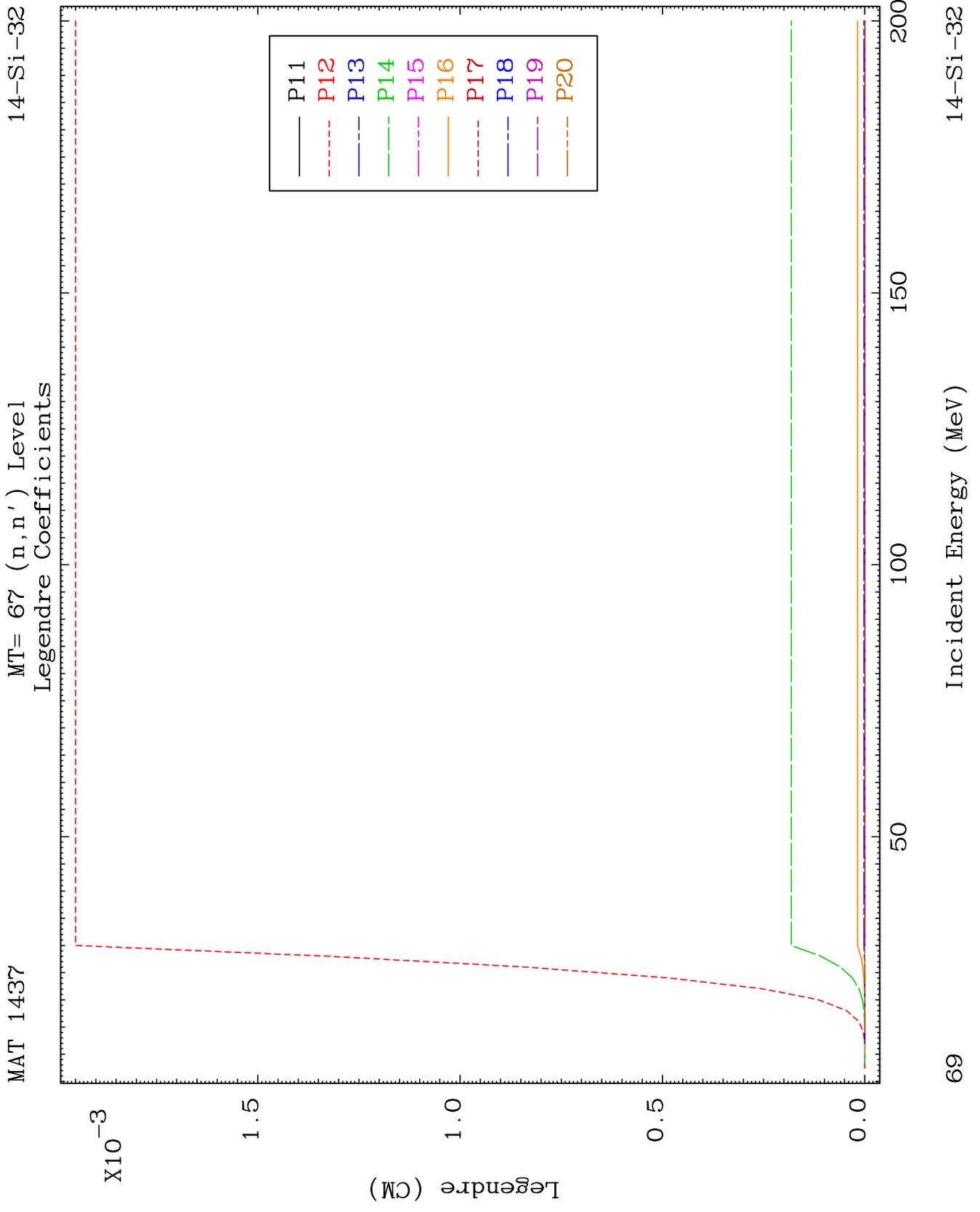
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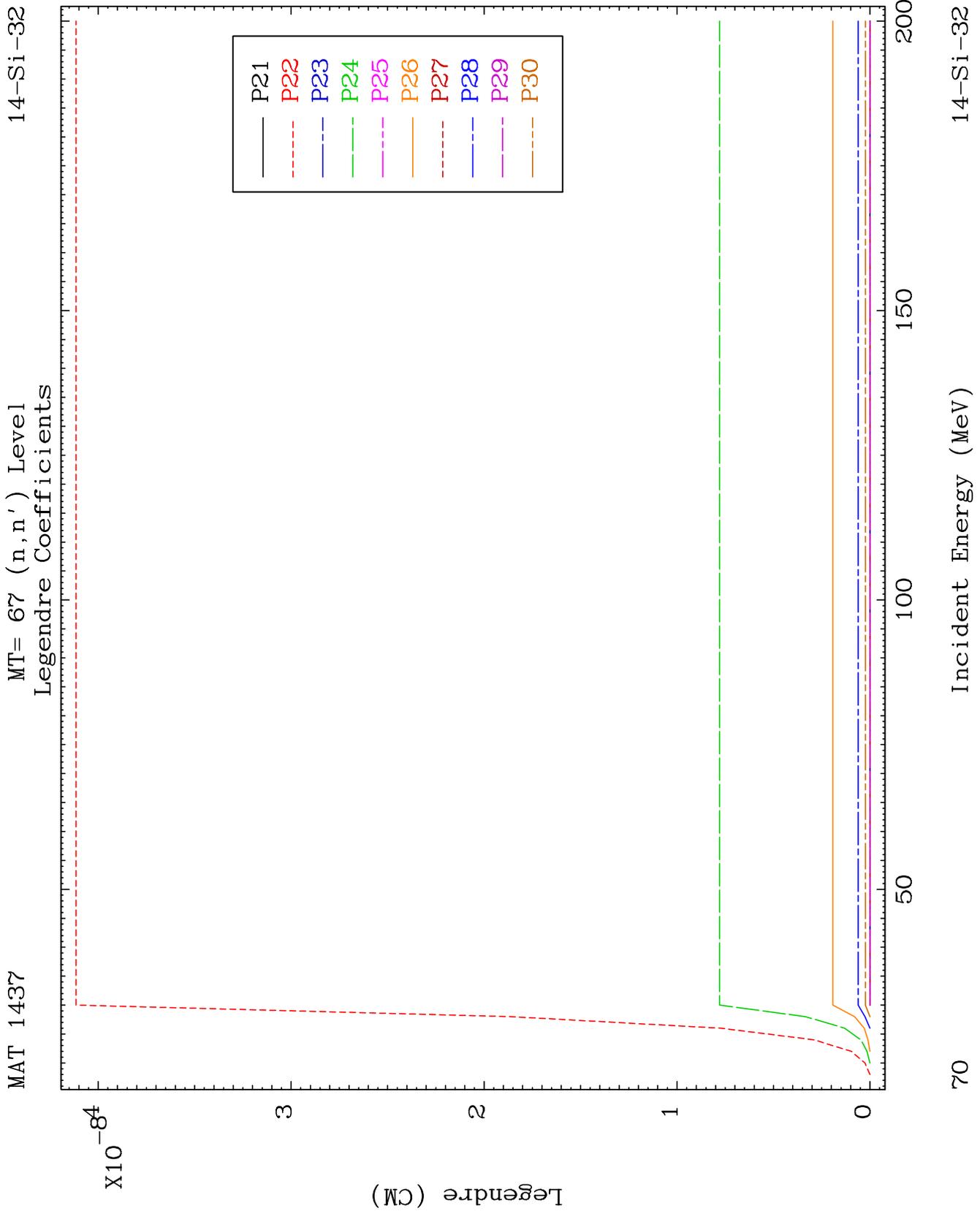
Incident Energy (MeV)

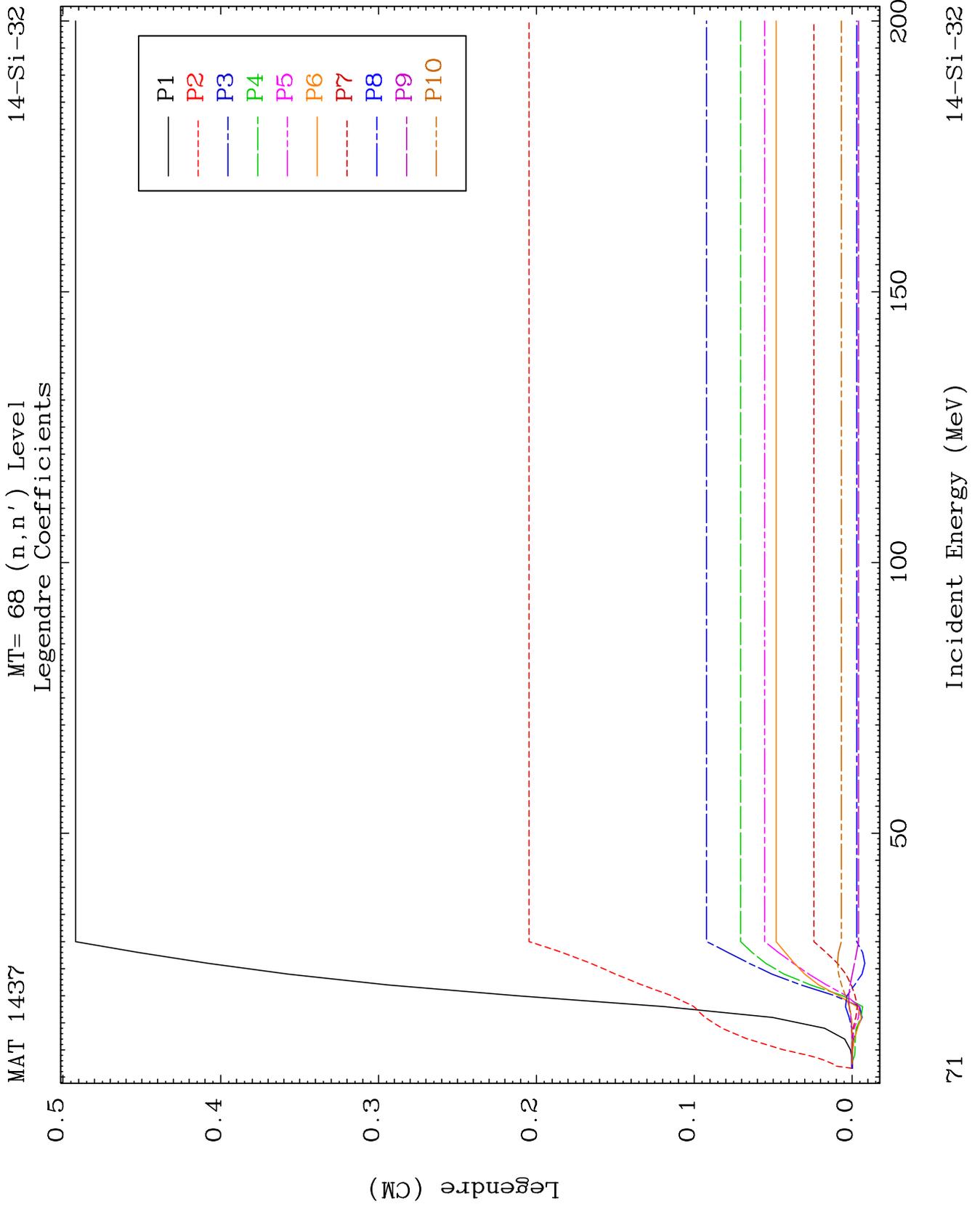
14-Si-32







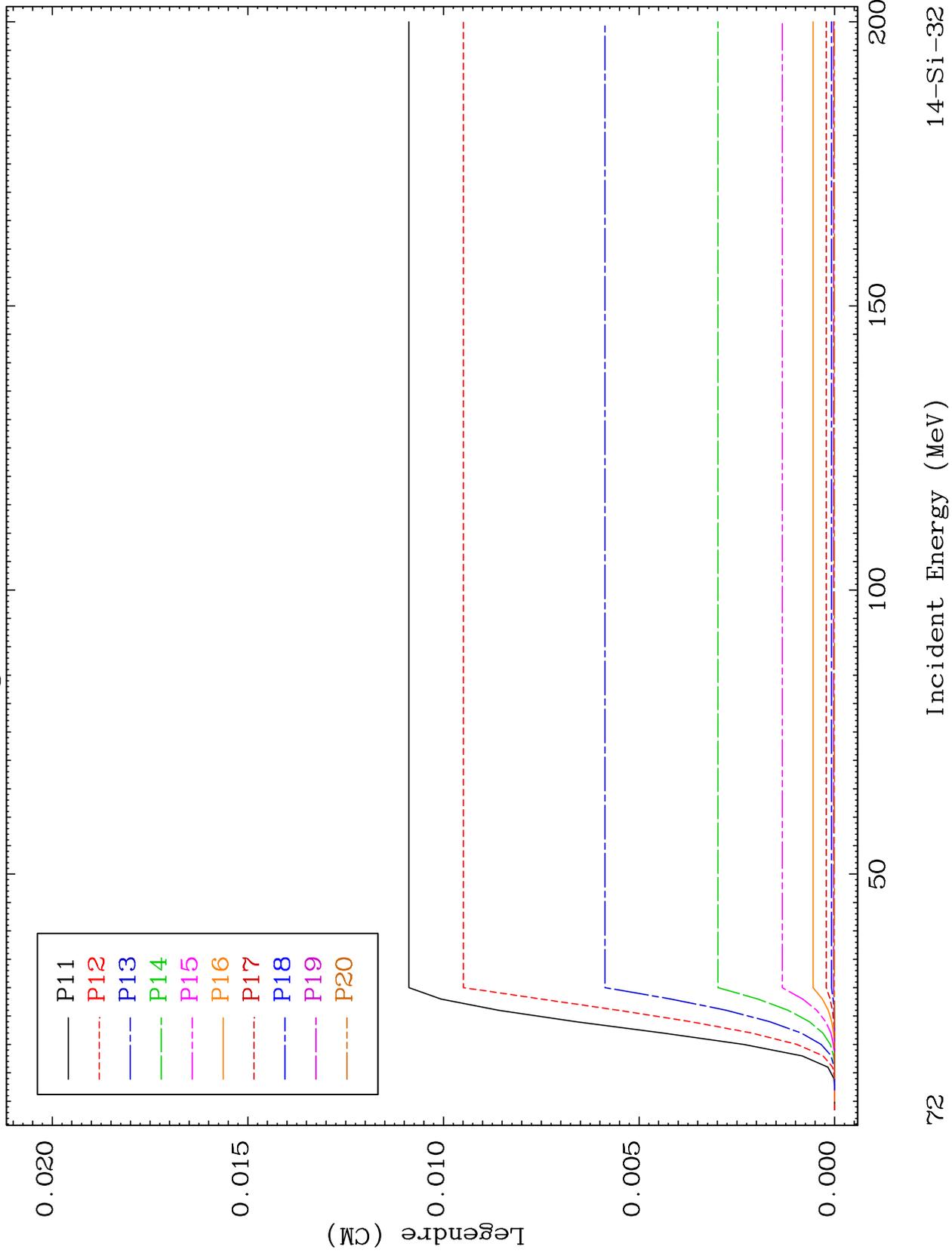




MAT 1437

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

14-Si-32



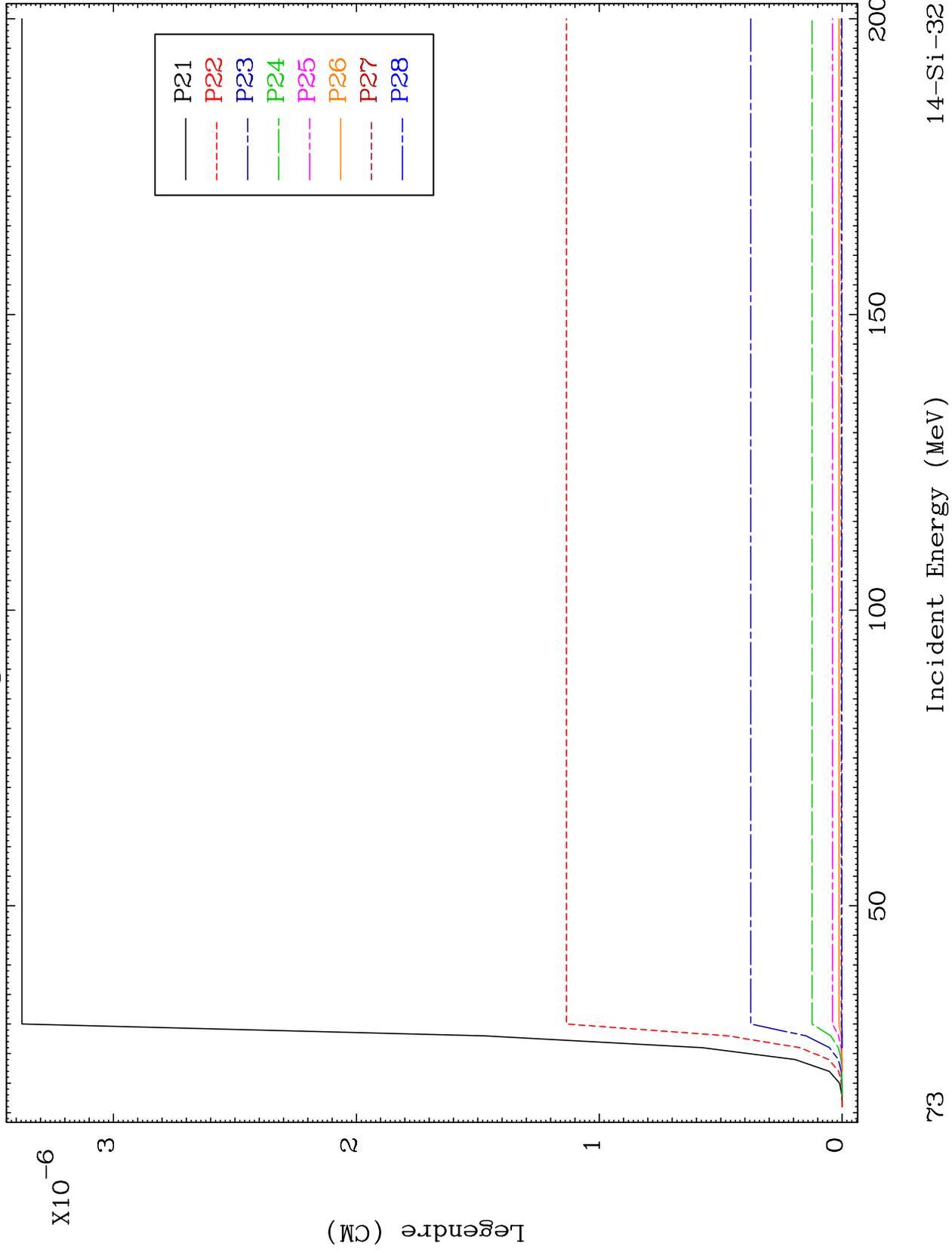
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14-Si-32

MAT 1437

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

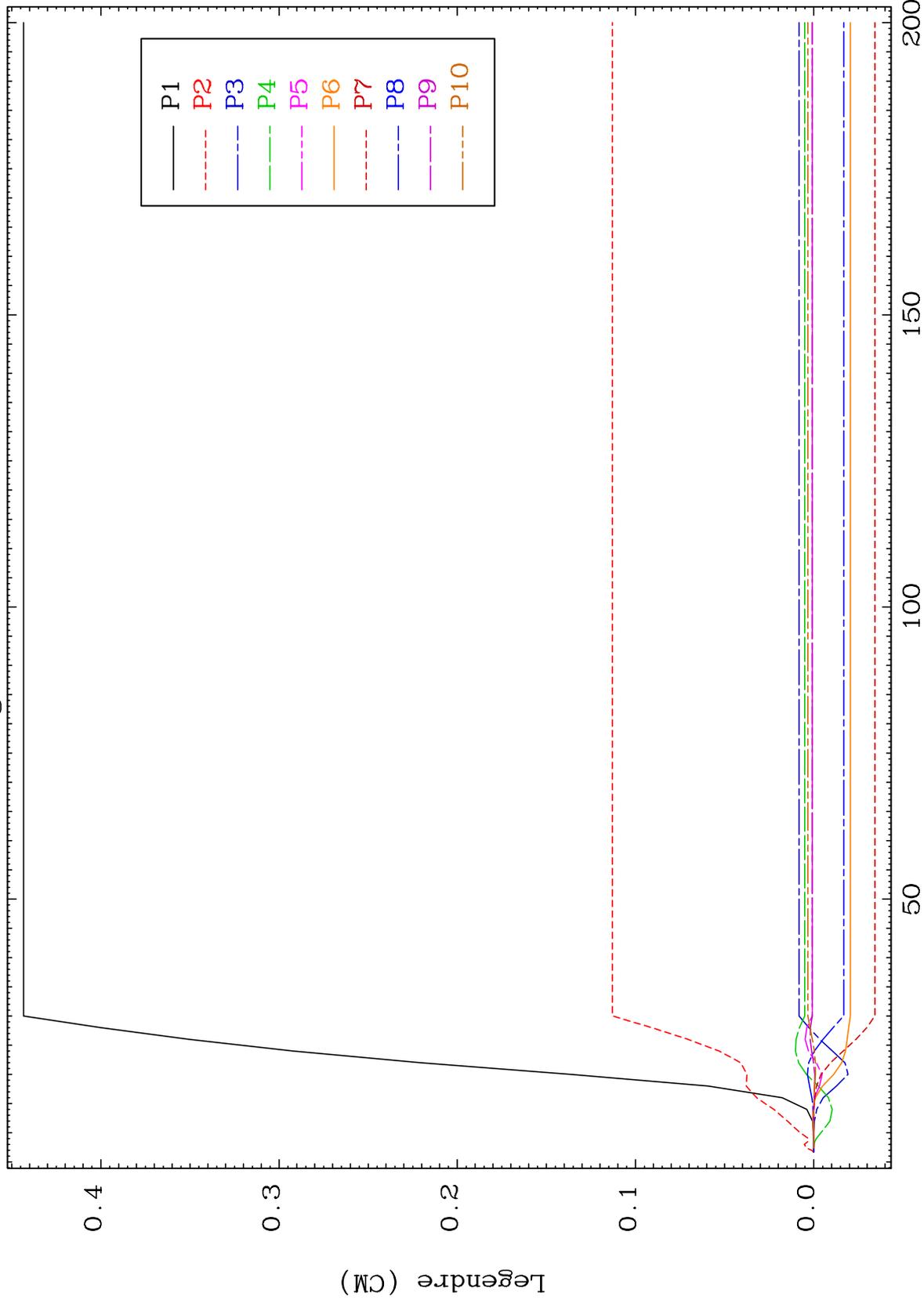
14-Si-32



MAT 1437

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

14-Si-32



74

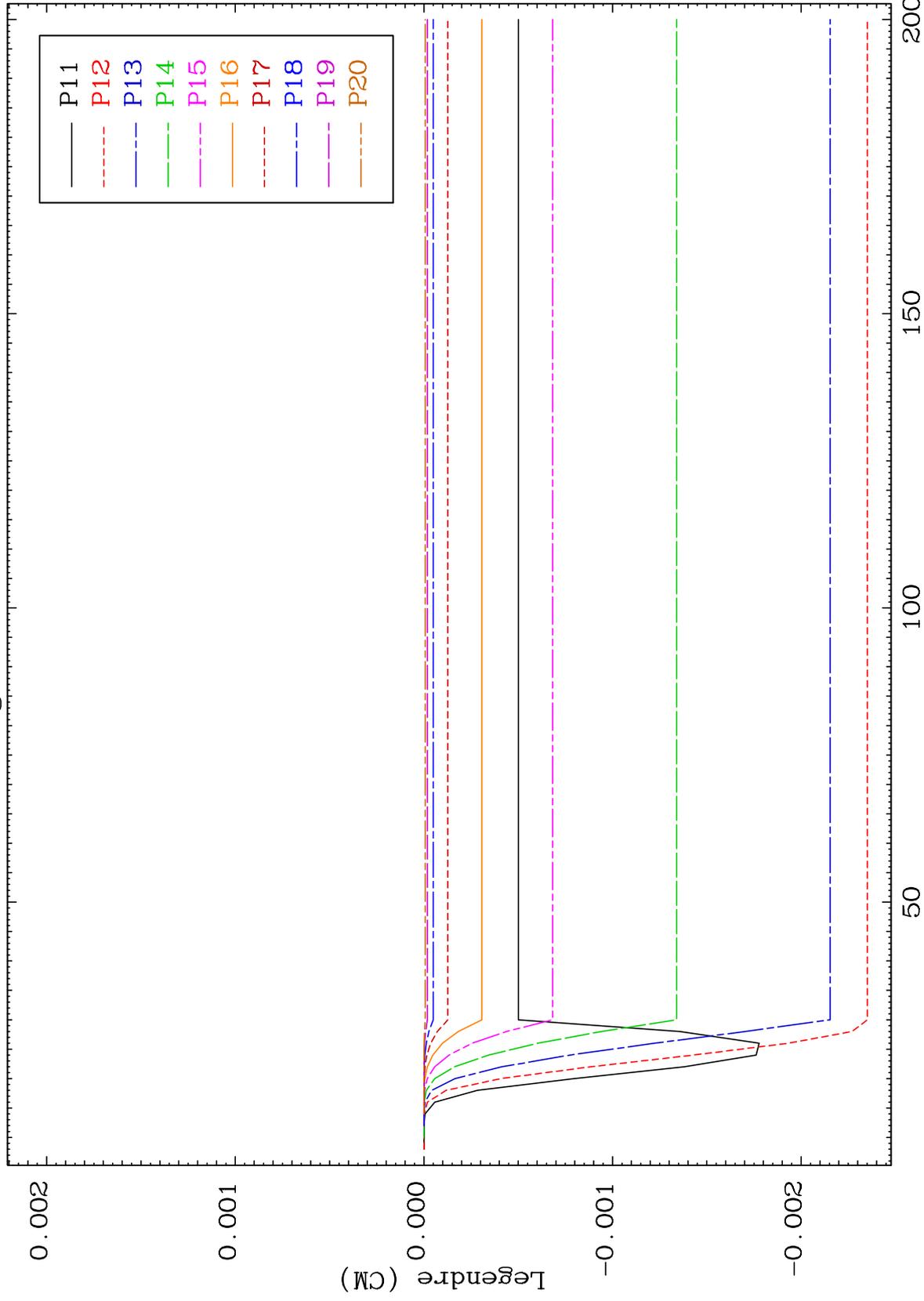
Incident Energy (MeV)

14-Si-32

MAT 1437

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

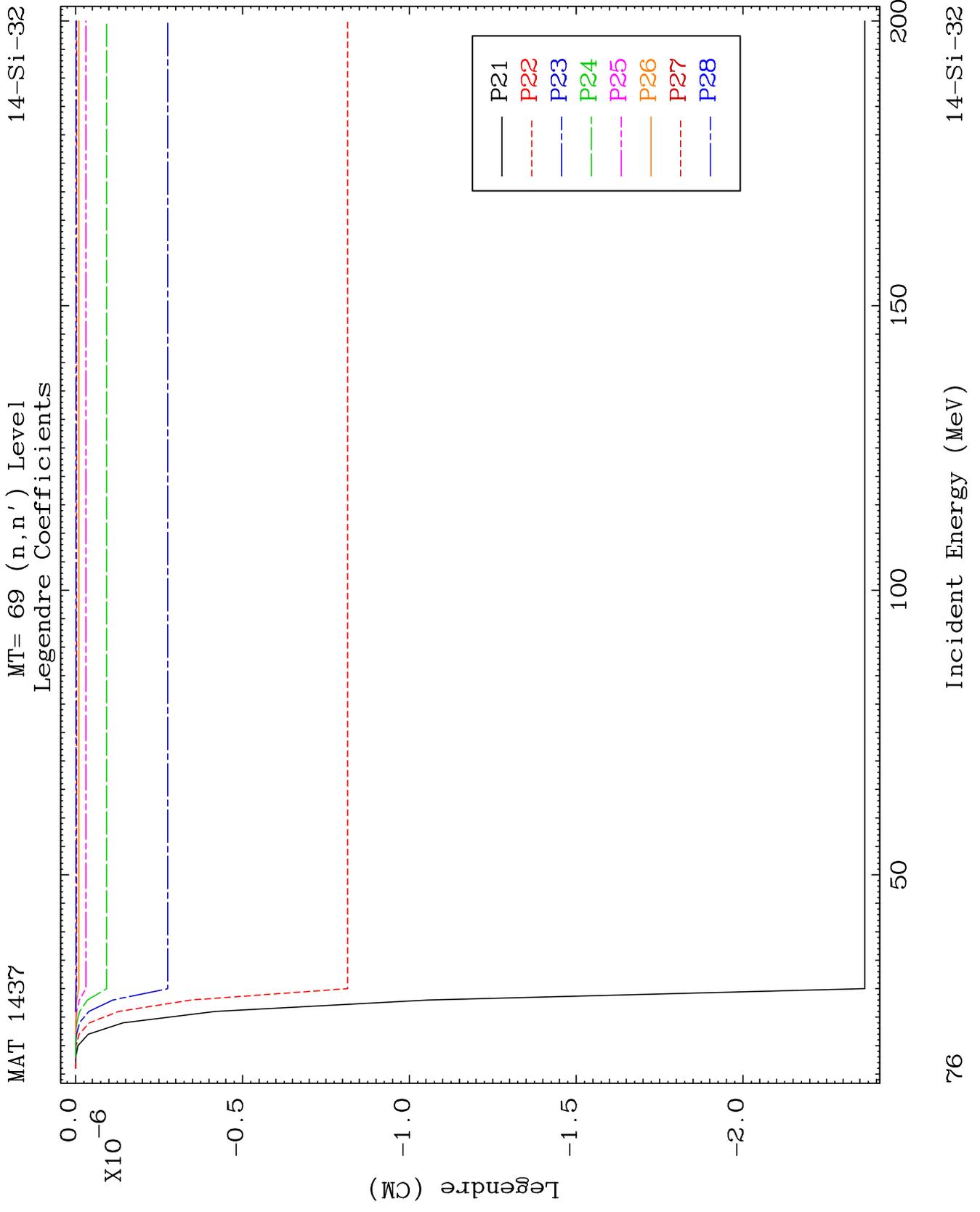
14-Si-32



75

Incident Energy (MeV)

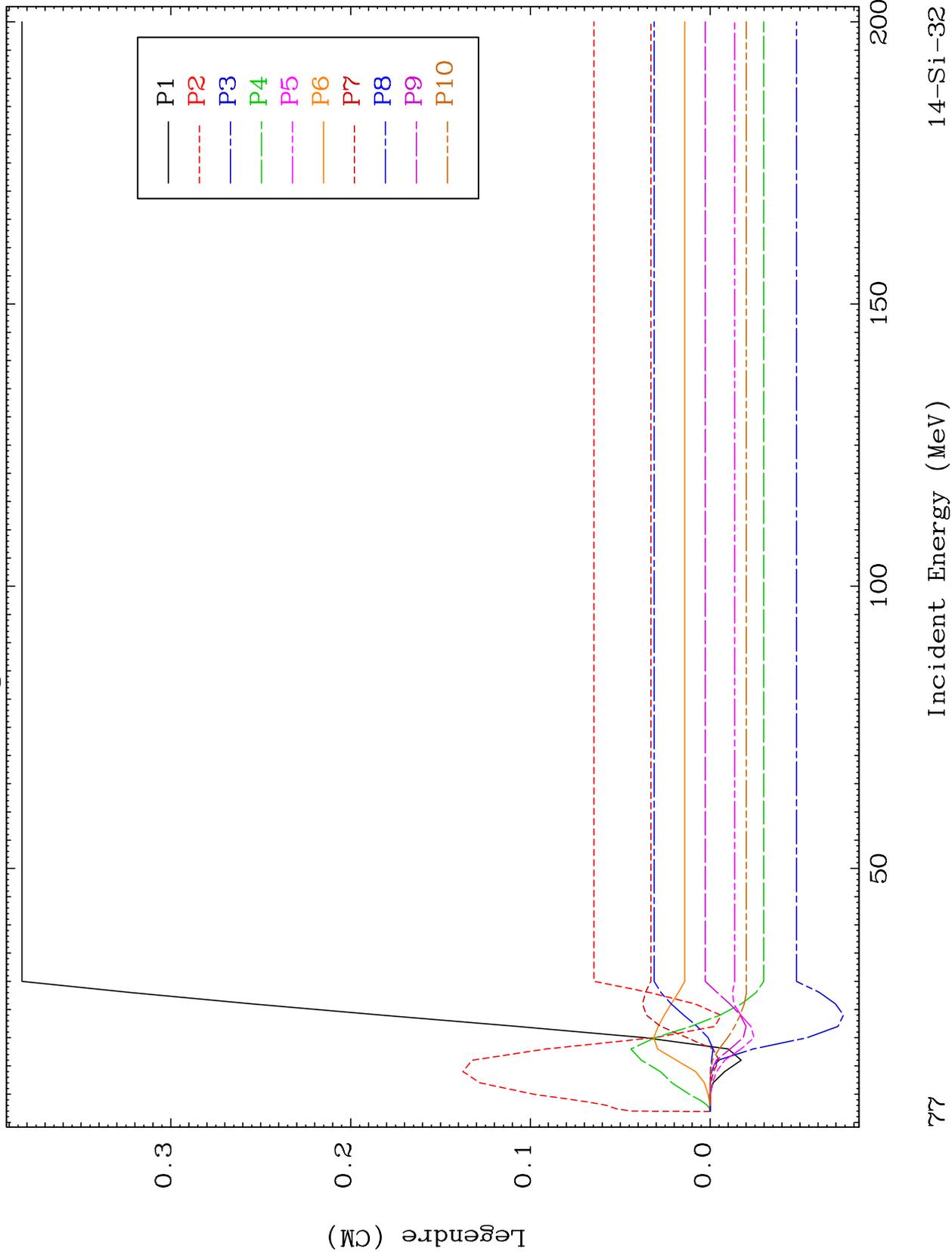
14-Si-32



MAT 1437

MT= 70 (n,n') Level  
Legendre Coefficients

14-Si-32



77

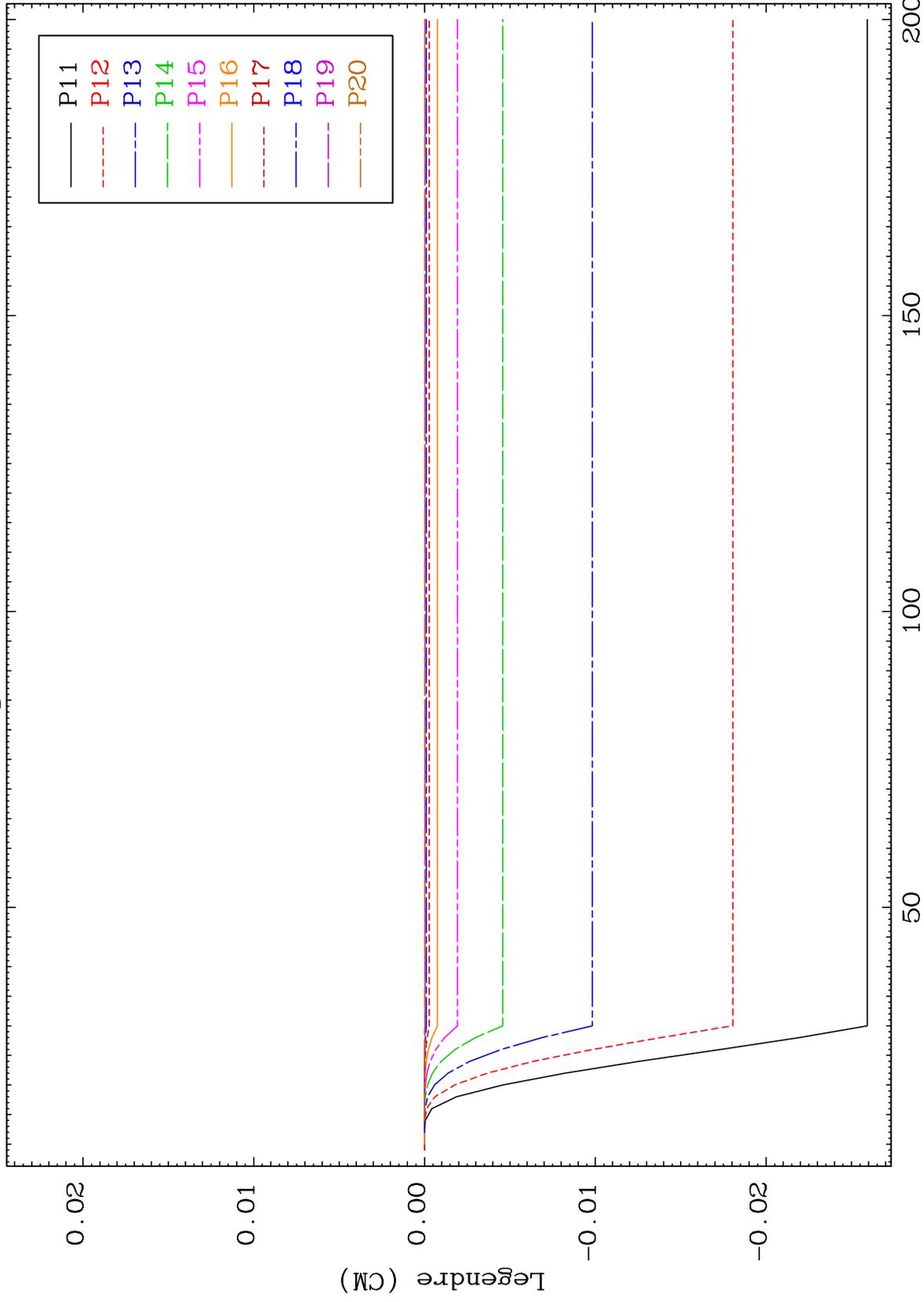
Incident Energy (MeV)

14-Si-32

MAT 1437

MT= 70 (n,n') Level  
Legendre Coefficients

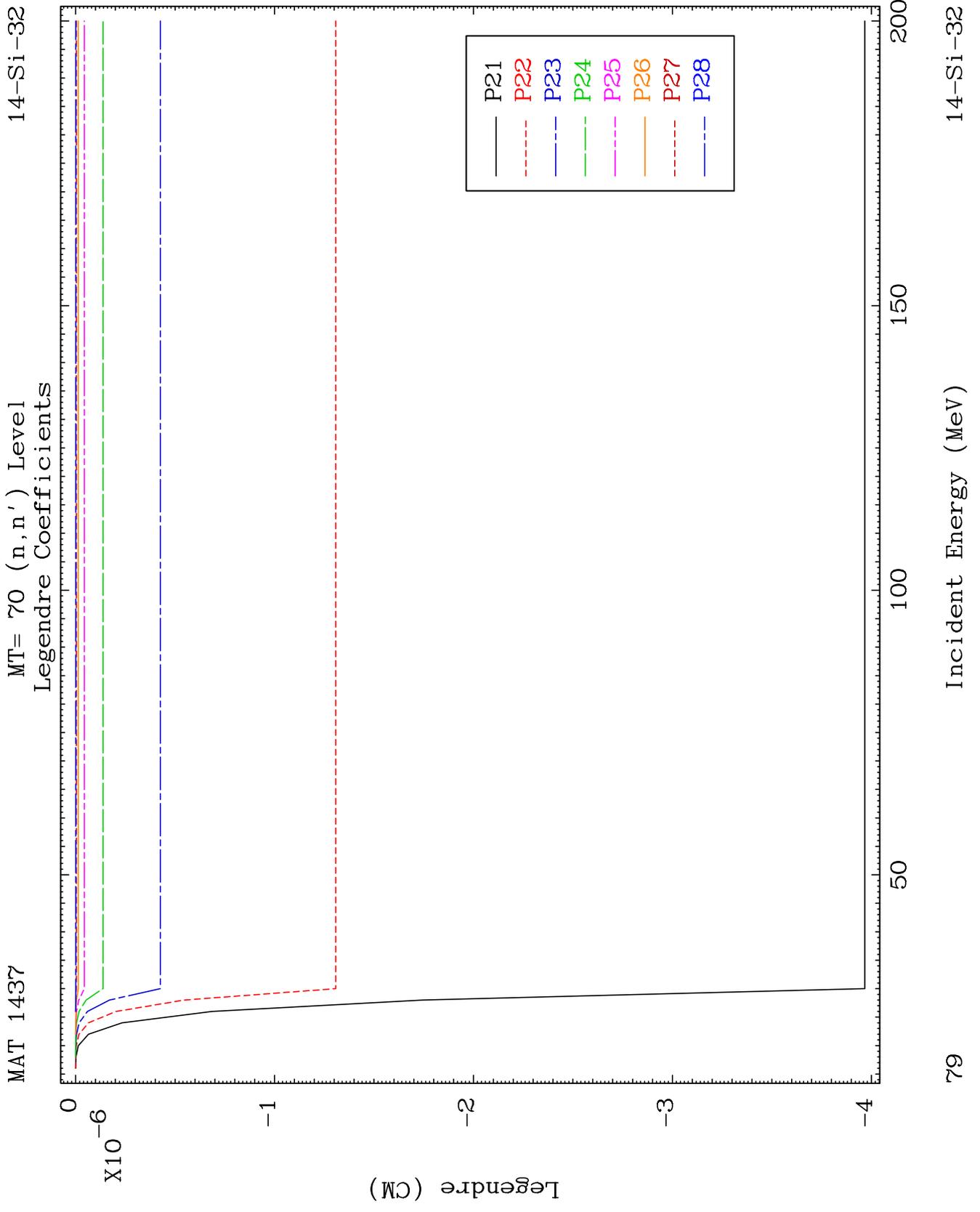
14-Si-32



78

Incident Energy (MeV)

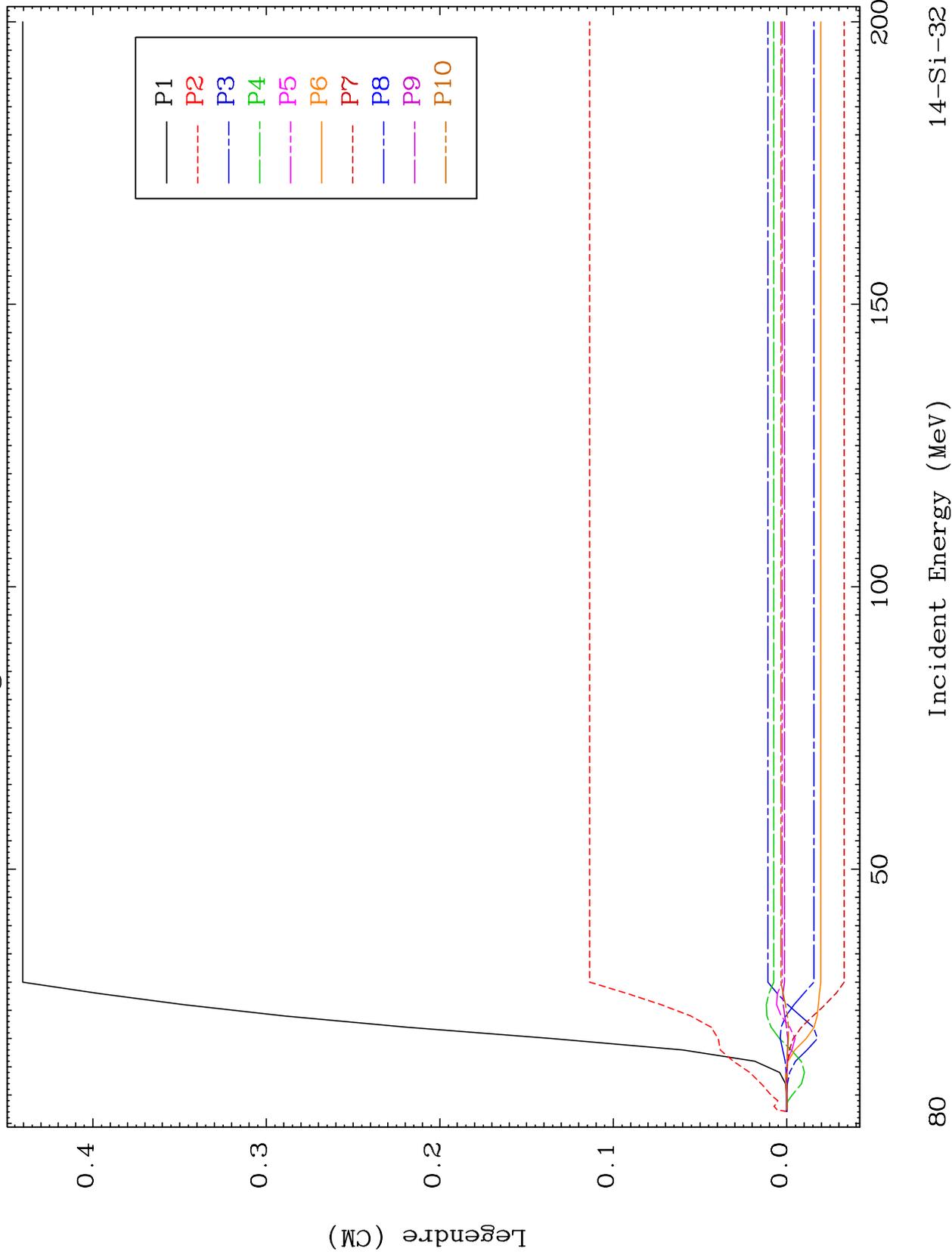
14-Si-32



MAT 1437

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

14-Si-32



80

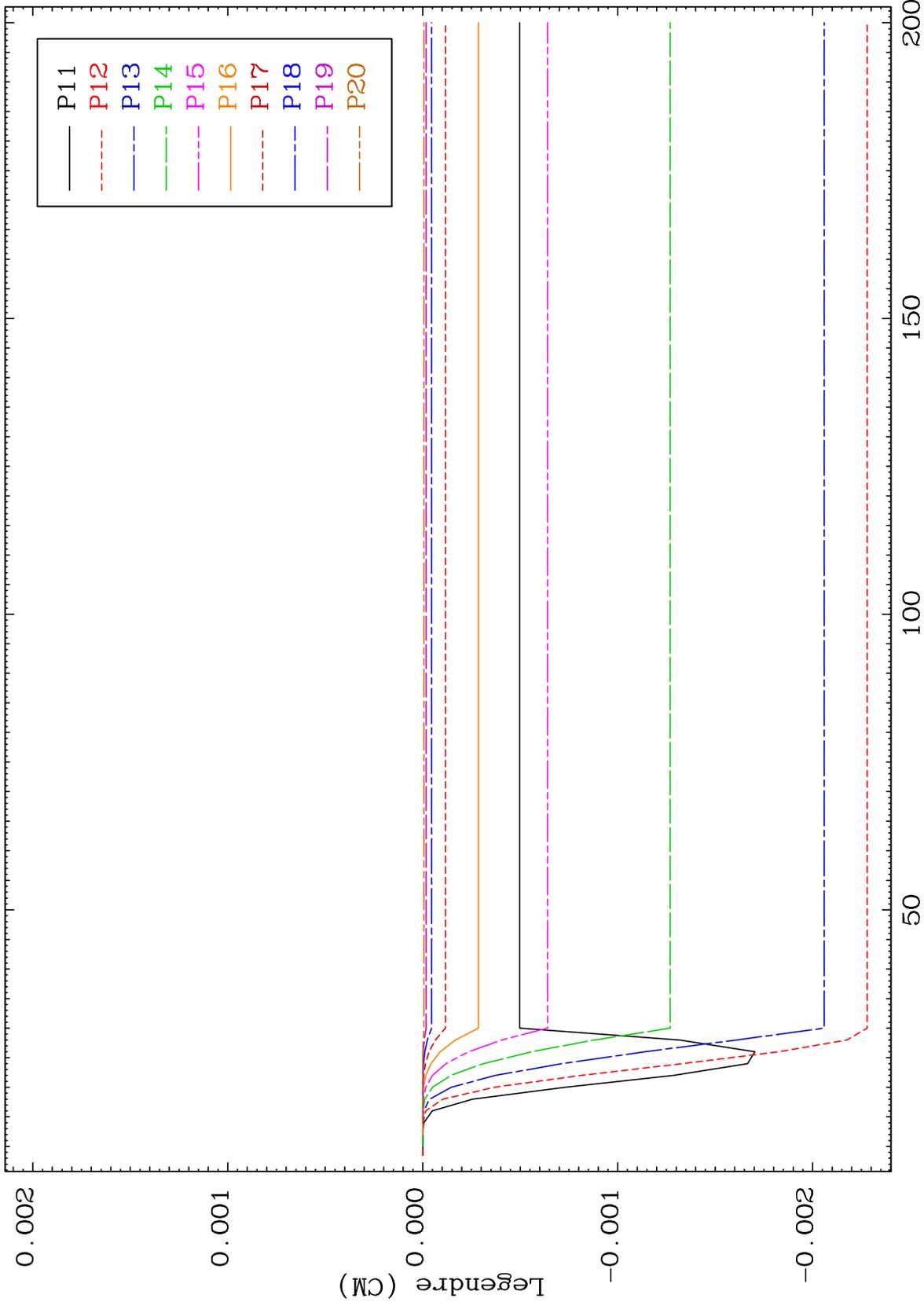
Incident Energy (MeV)

14-Si-32

MAT 1437

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

14-Si-32

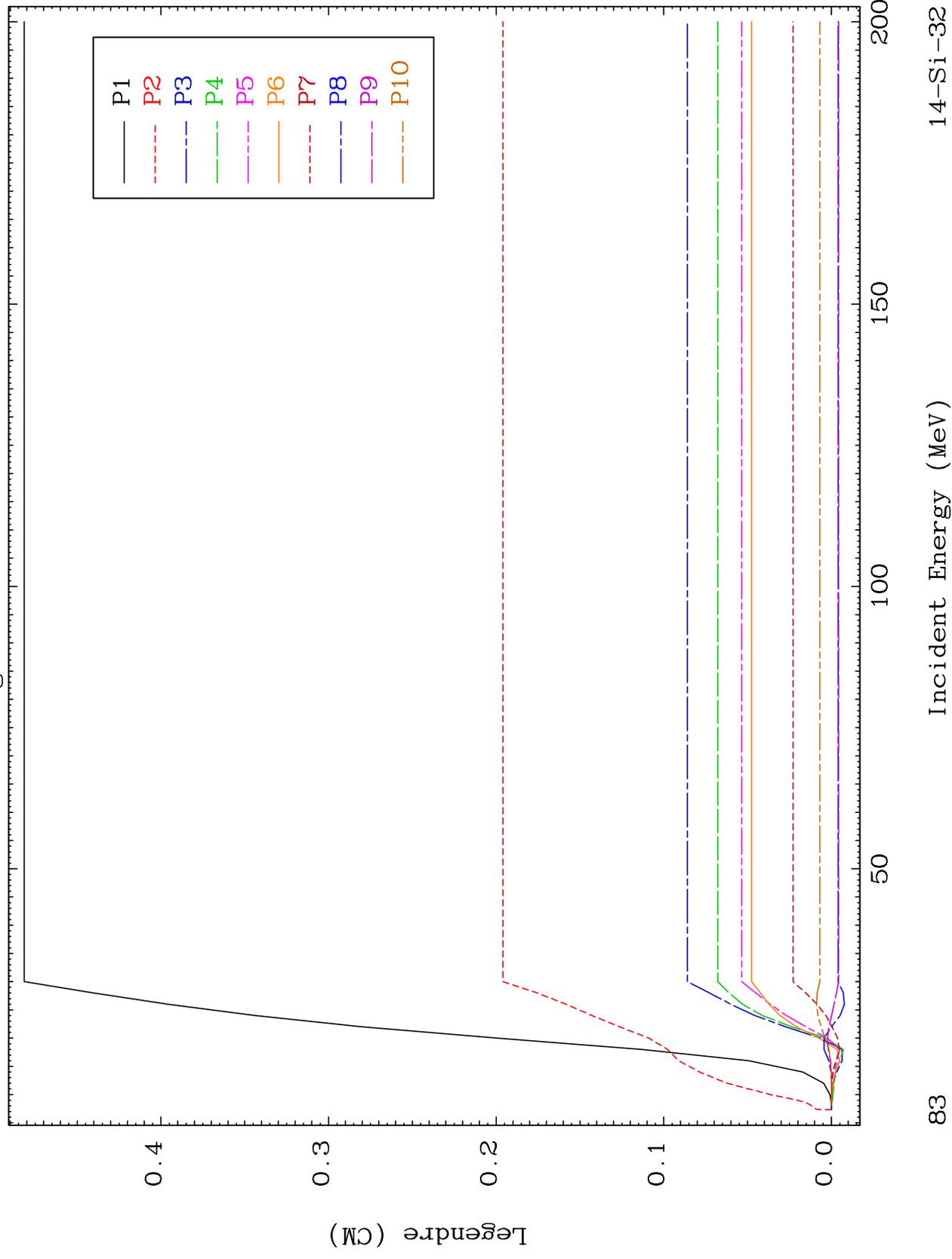


81

Incident Energy (MeV)

14-Si-32

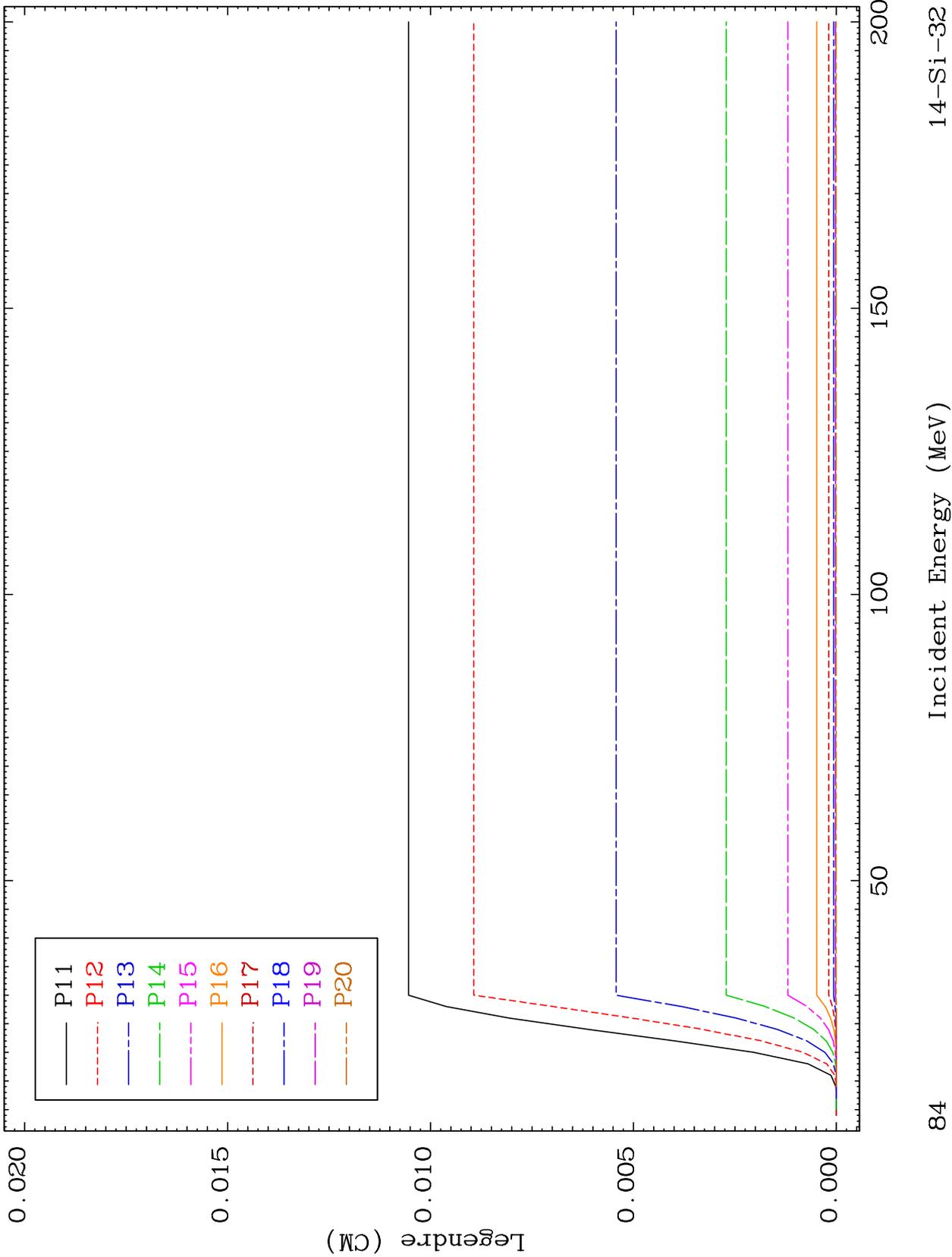




MAT 1437

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

14-Si-32



84

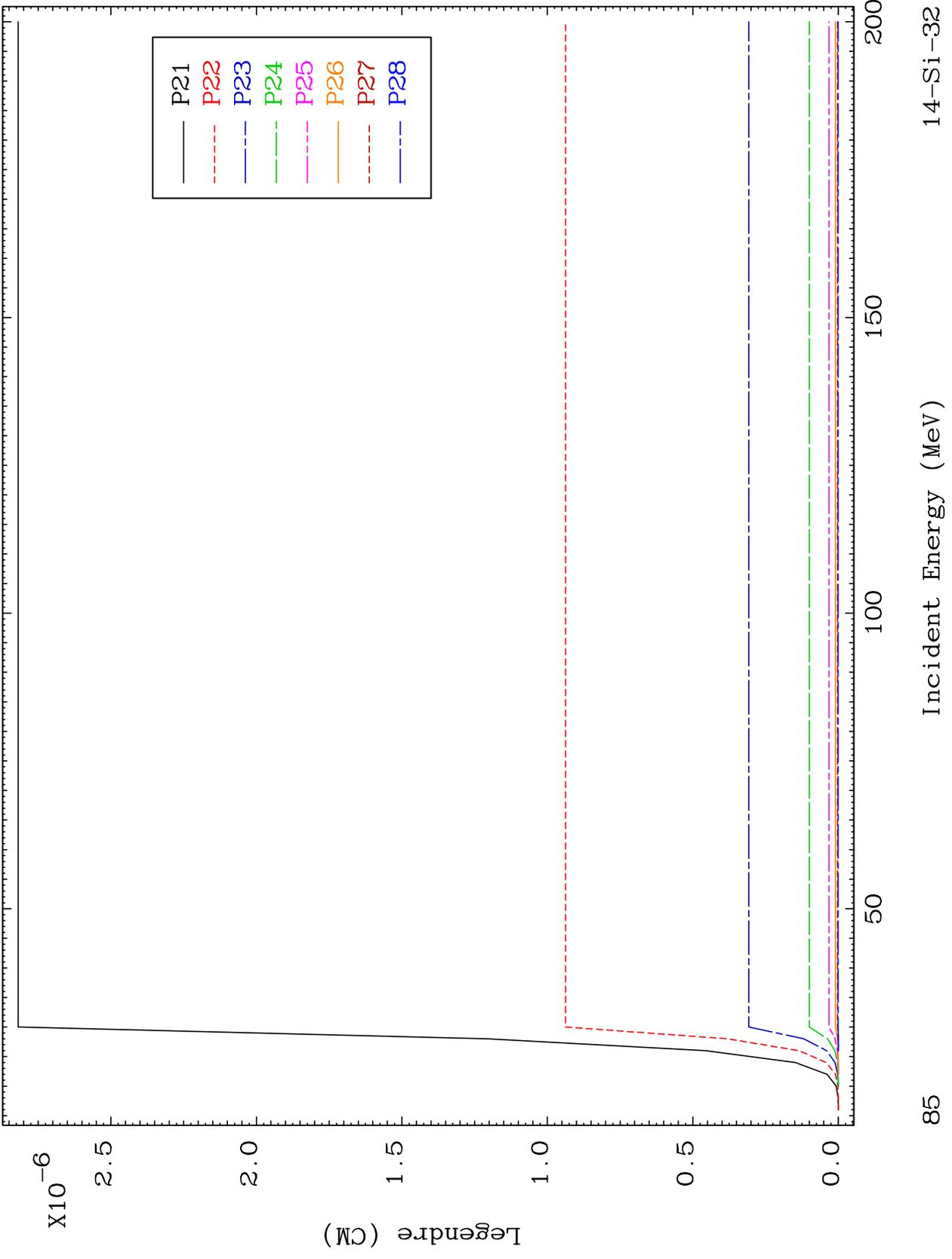
Incident Energy (MeV)

14-Si-32

MAT 1437

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

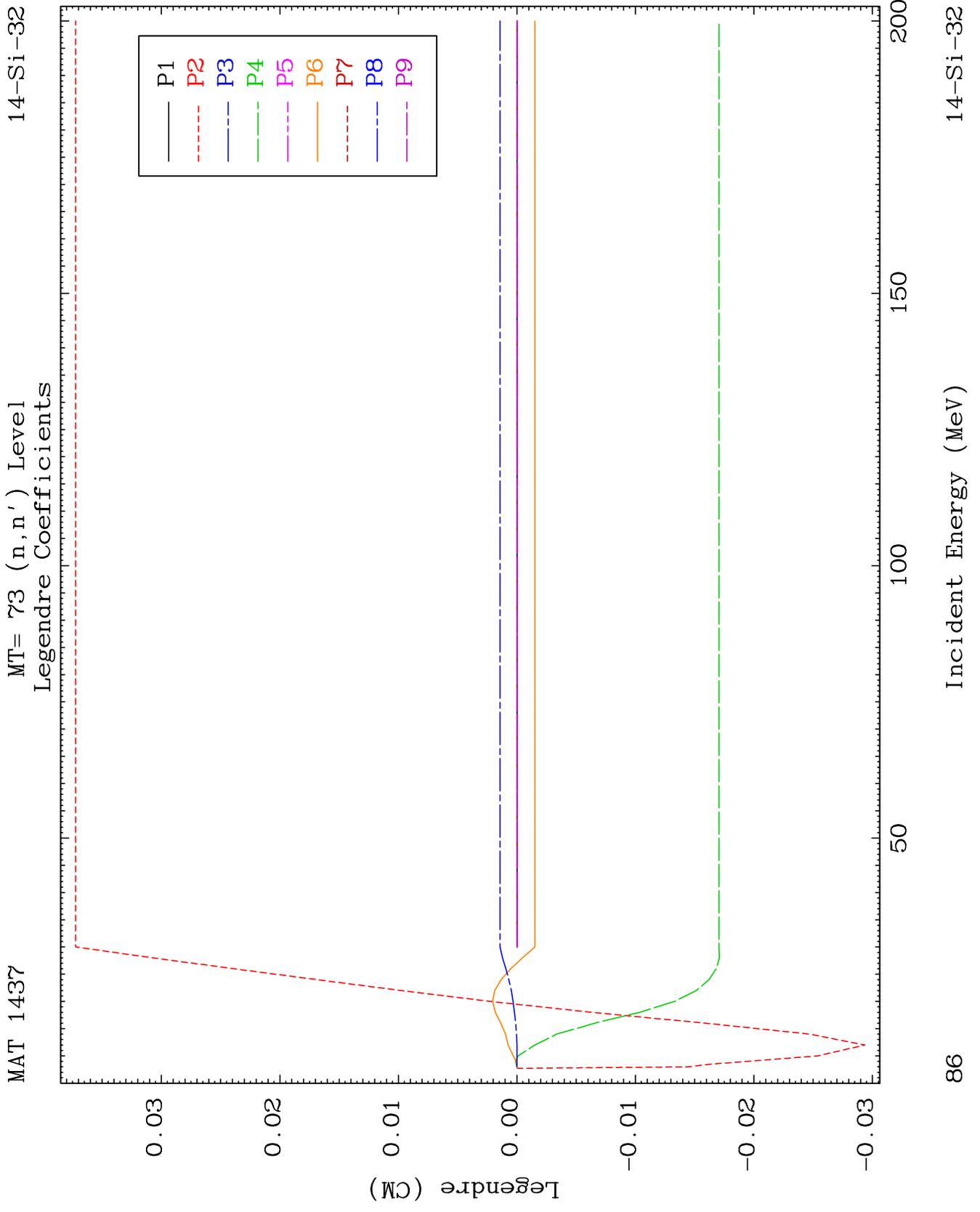
14-Si-32

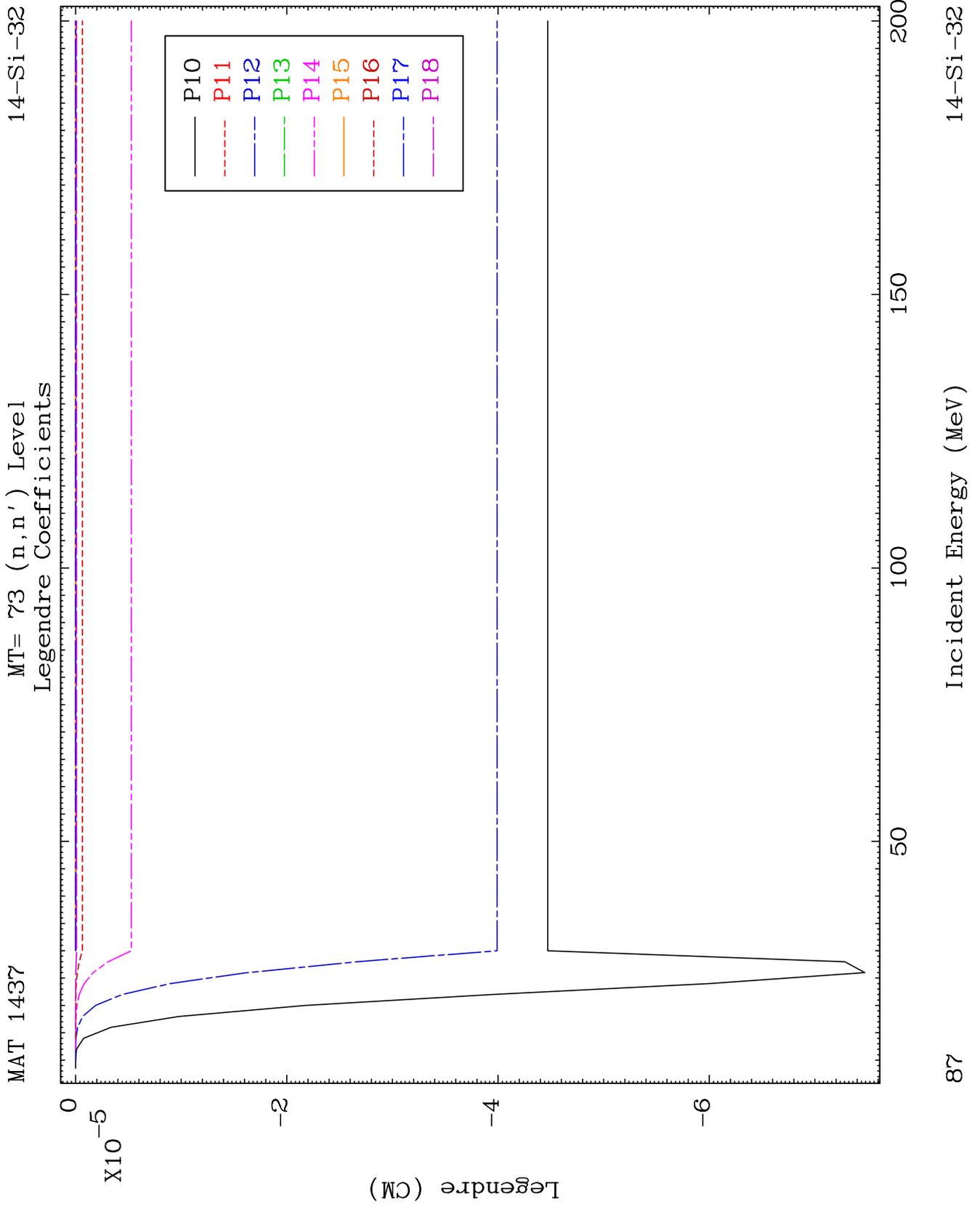


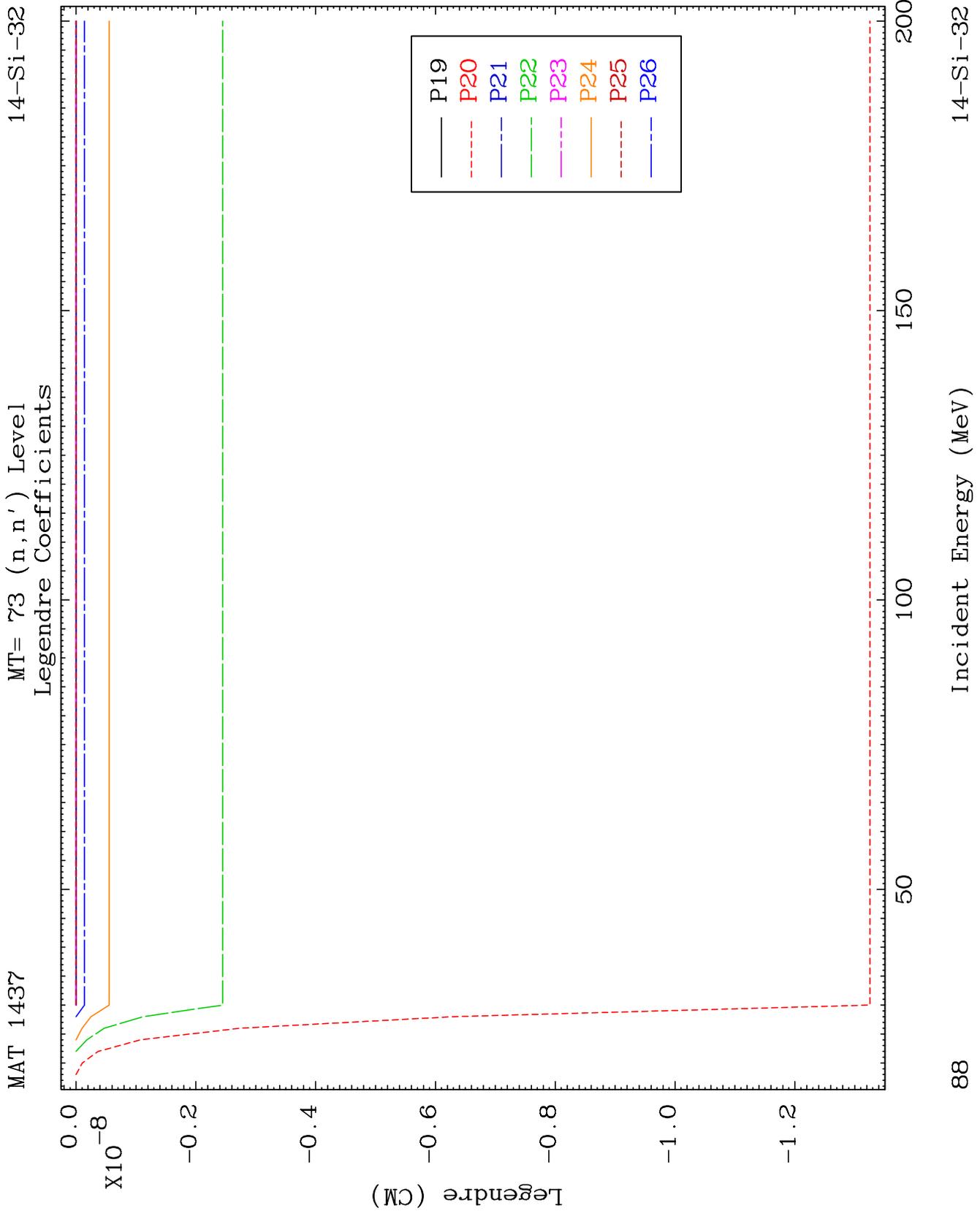
85

Incident Energy (MeV)

14-Si-32





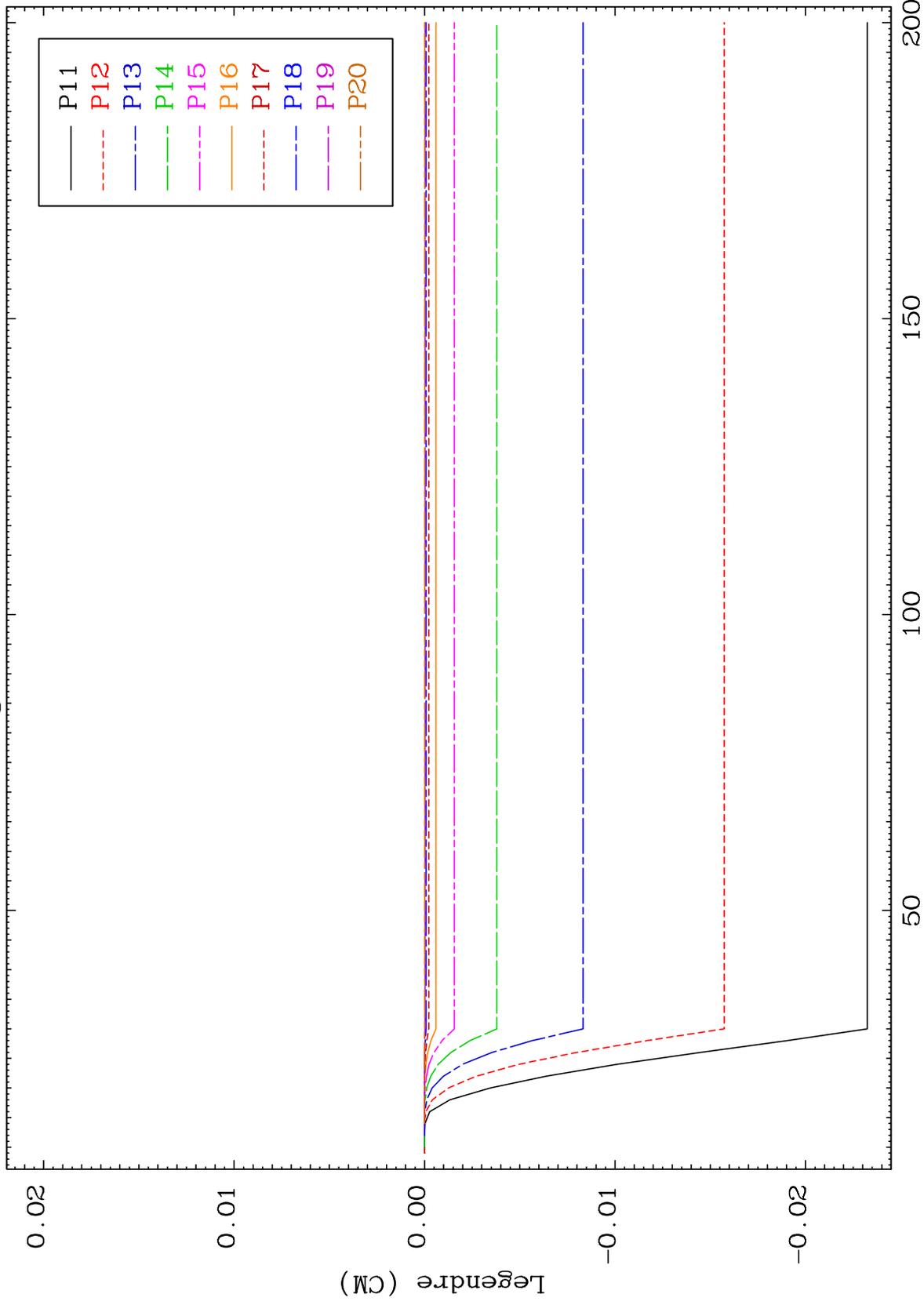




MAT 1437

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

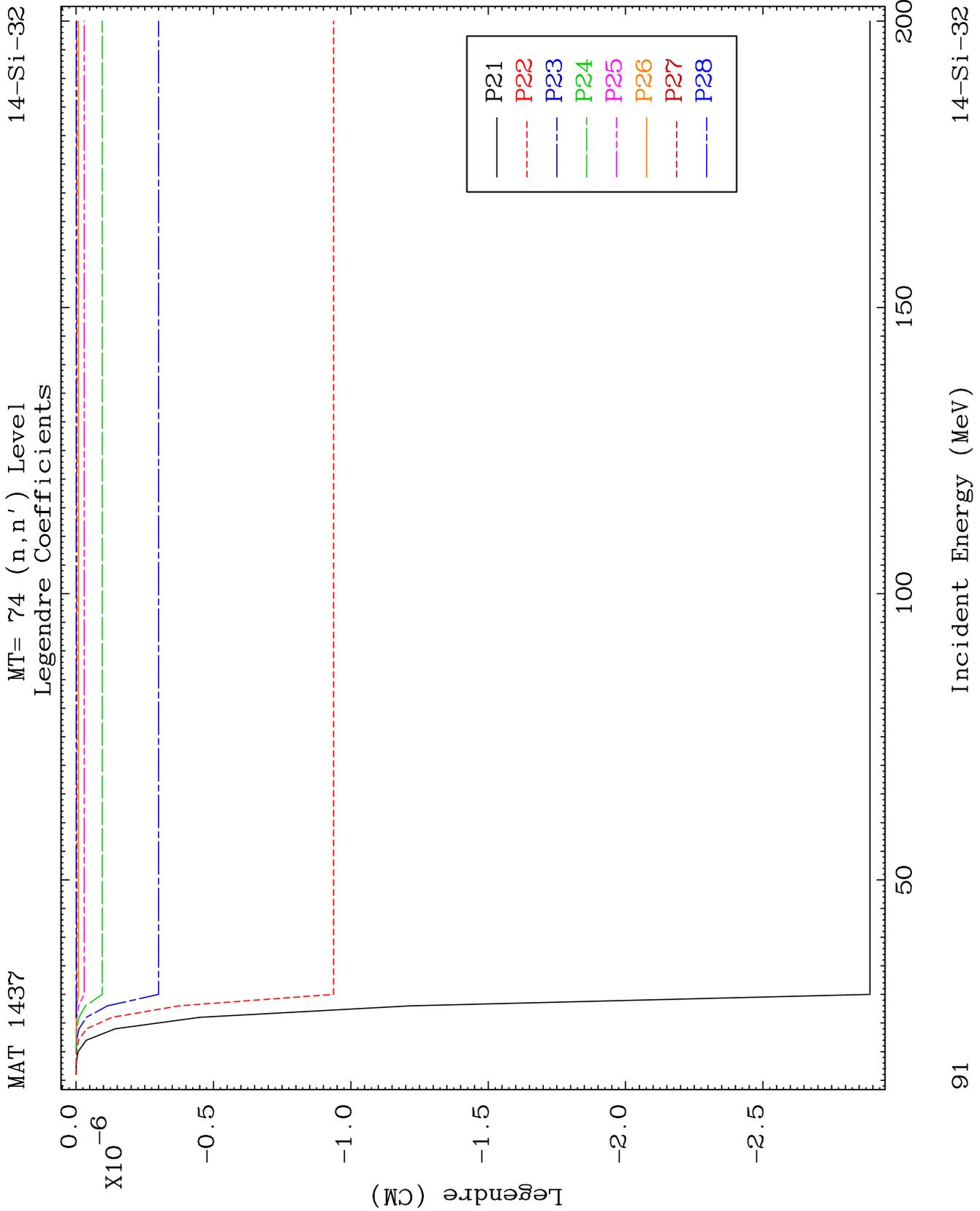
14-Si-32

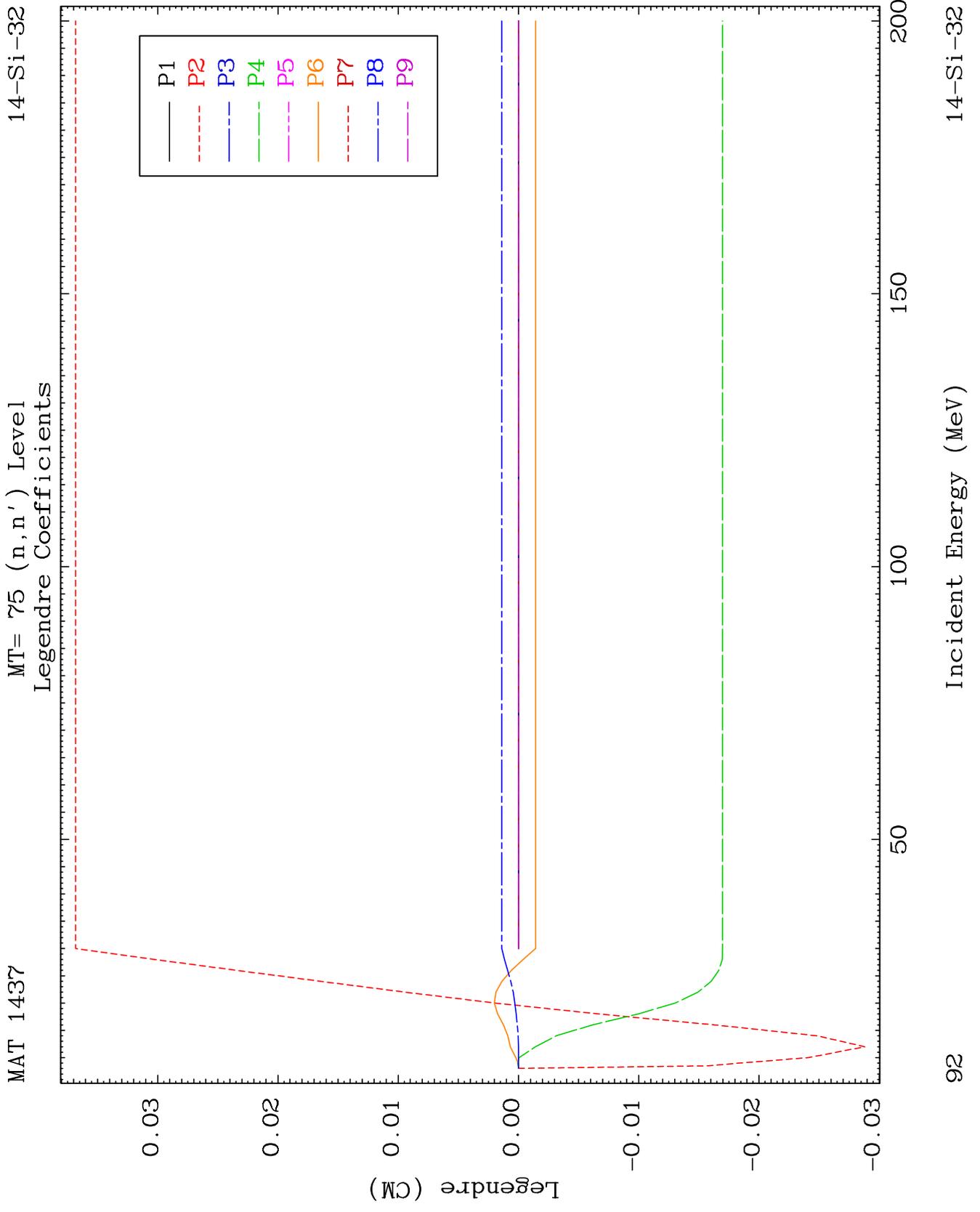


90

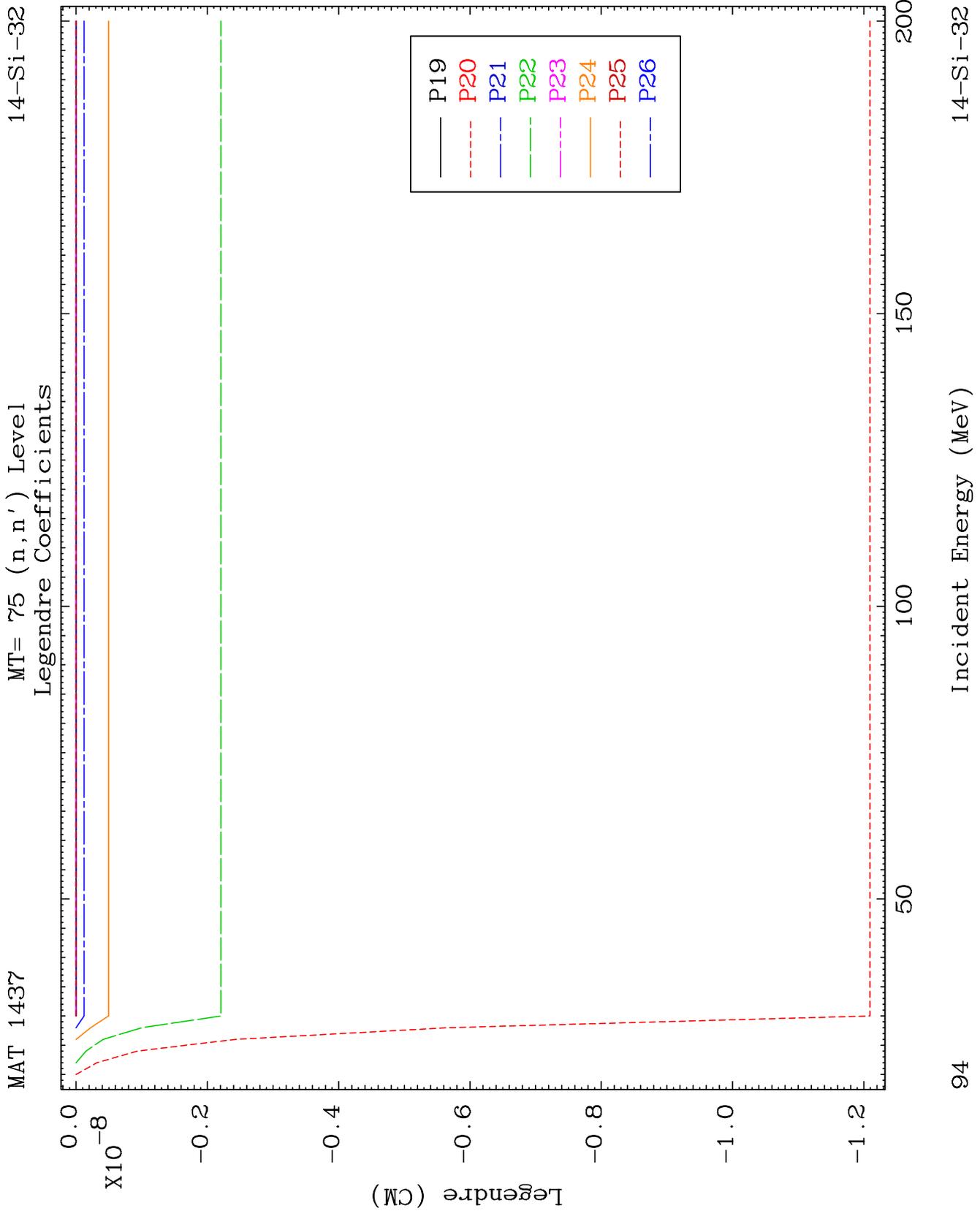
Incident Energy (MeV)

14-Si-32





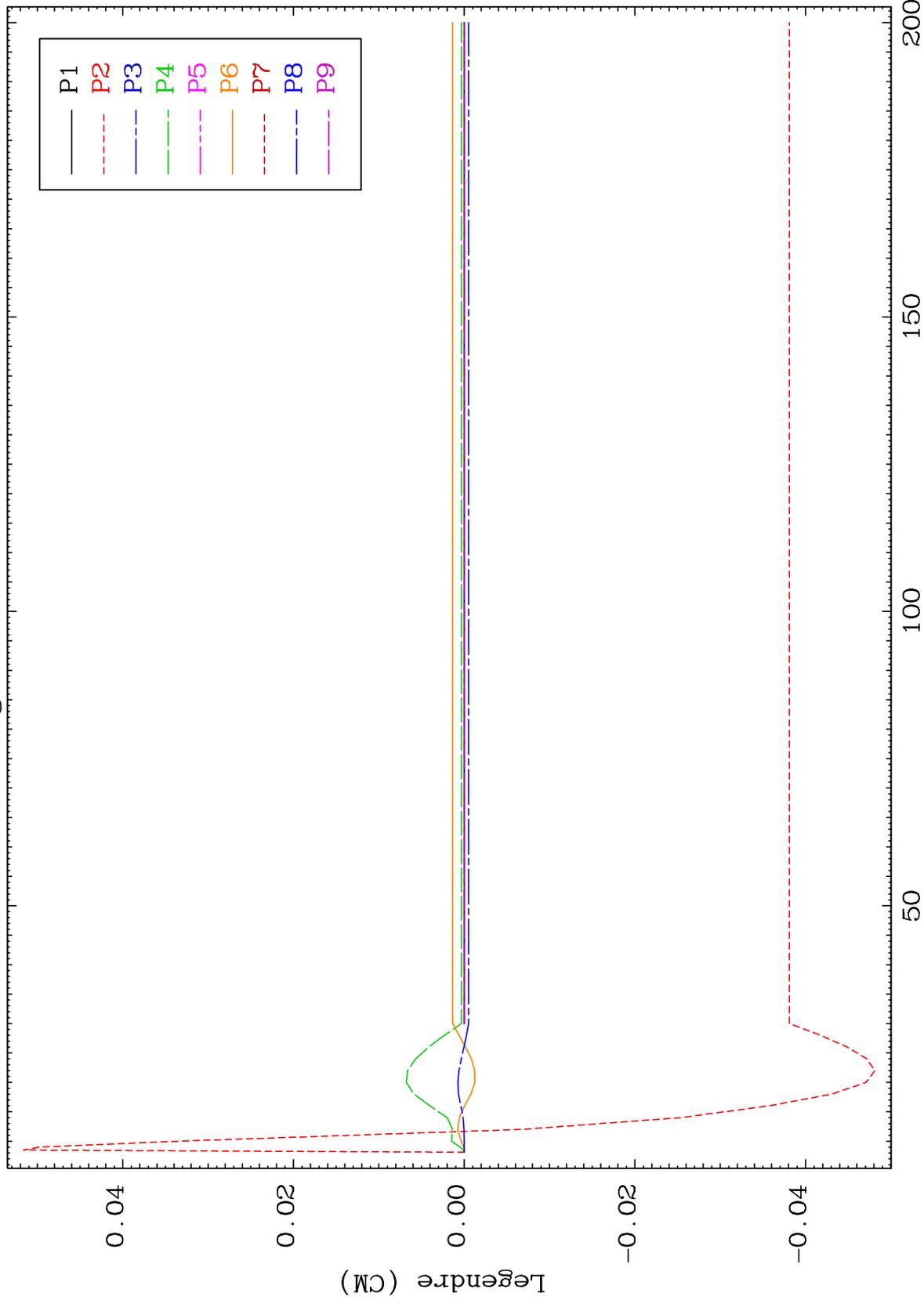




MAT 1437

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

14-Si-32



95

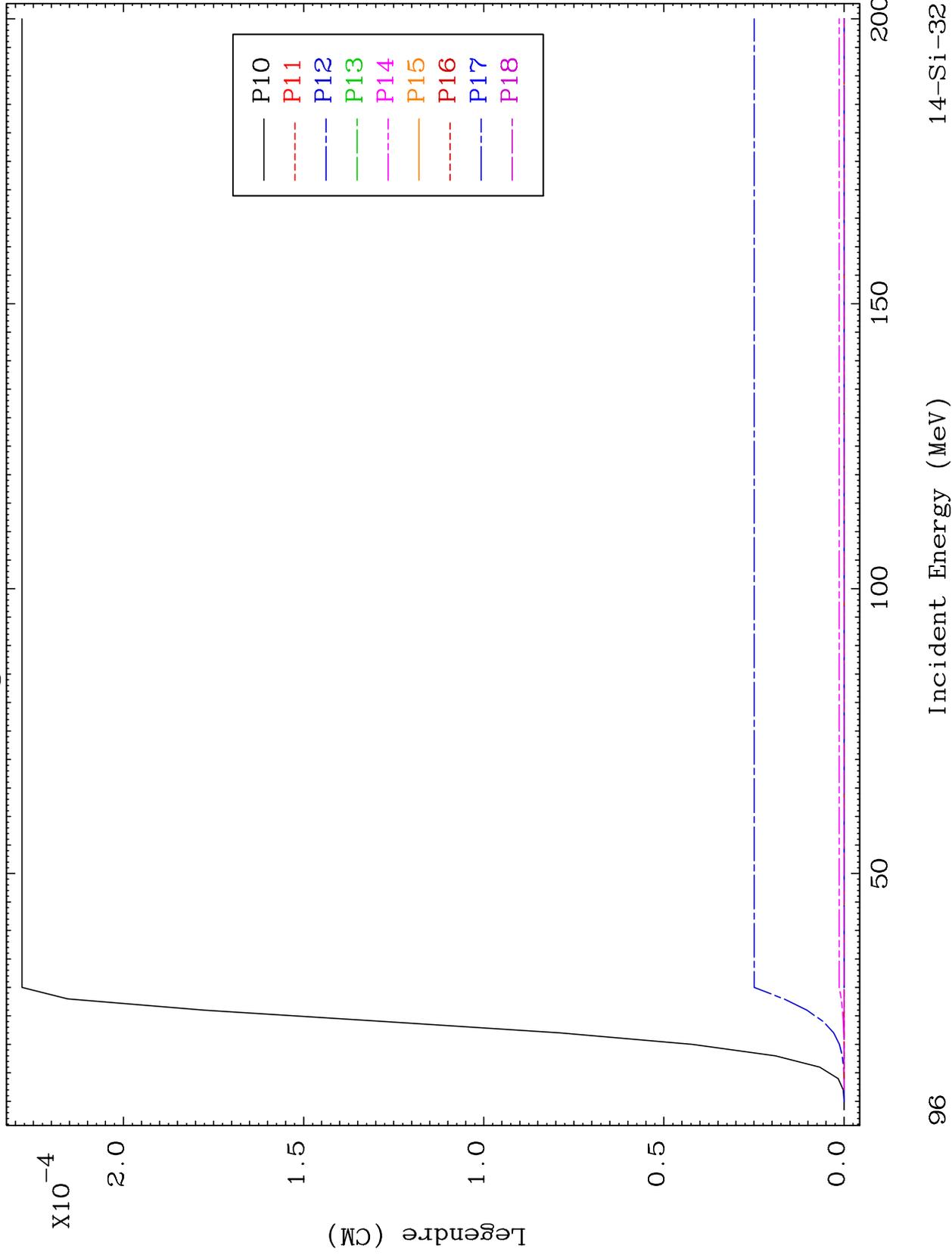
Incident Energy (MeV)

14-Si-32

MAT 1437

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

14-Si-32

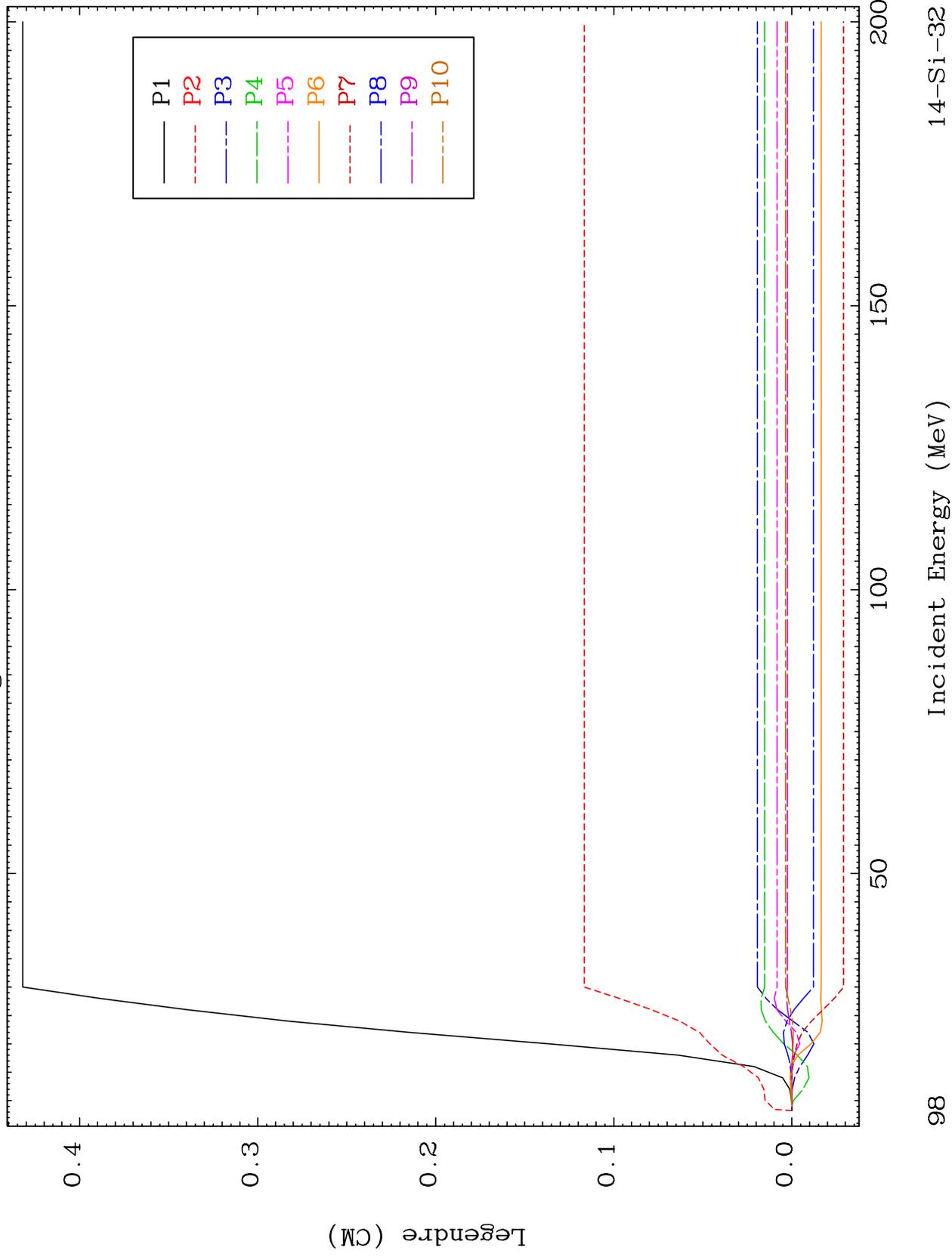




MAT 1437

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

14-Si-32



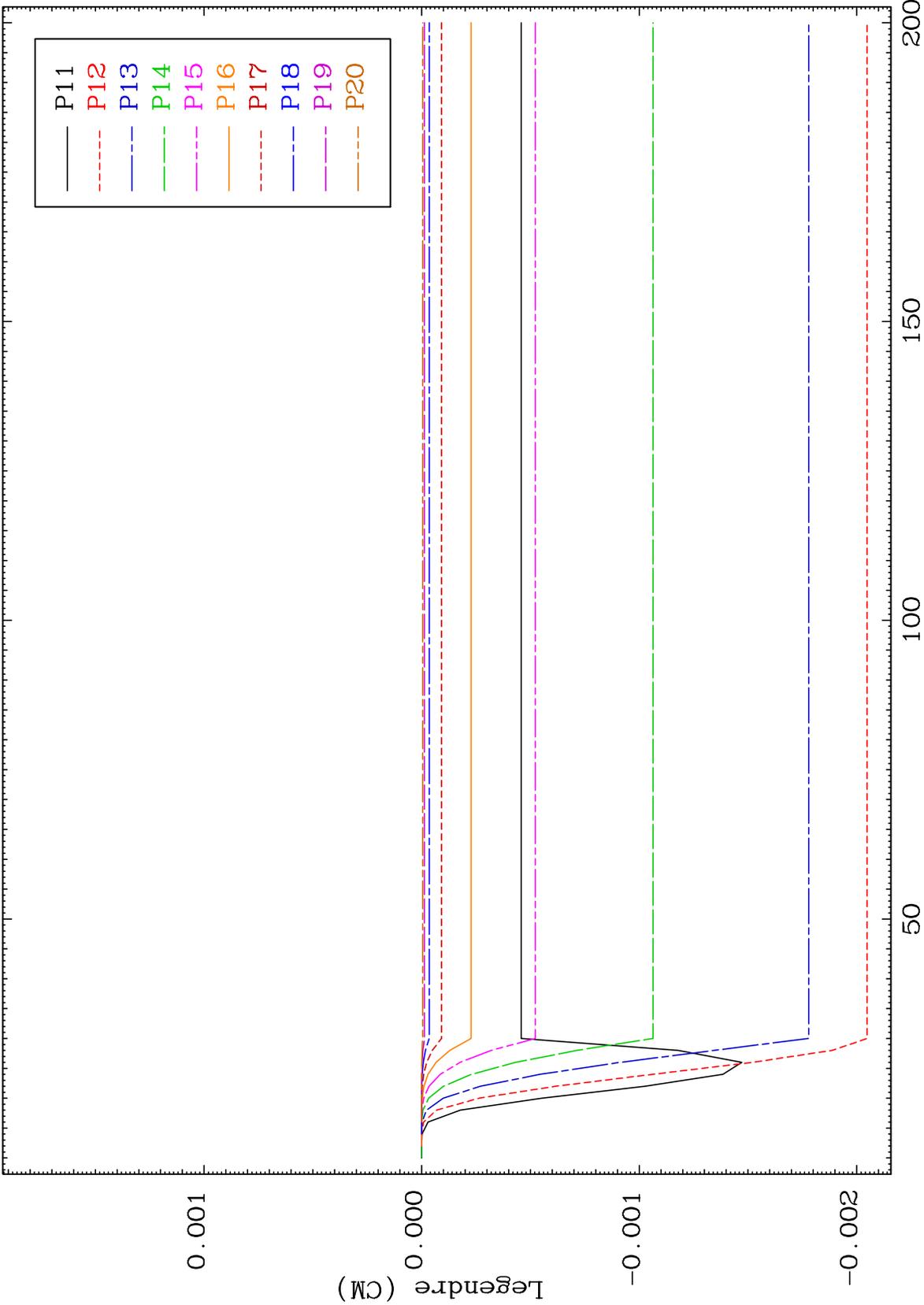
98

14-Si-32

MAT 1437

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

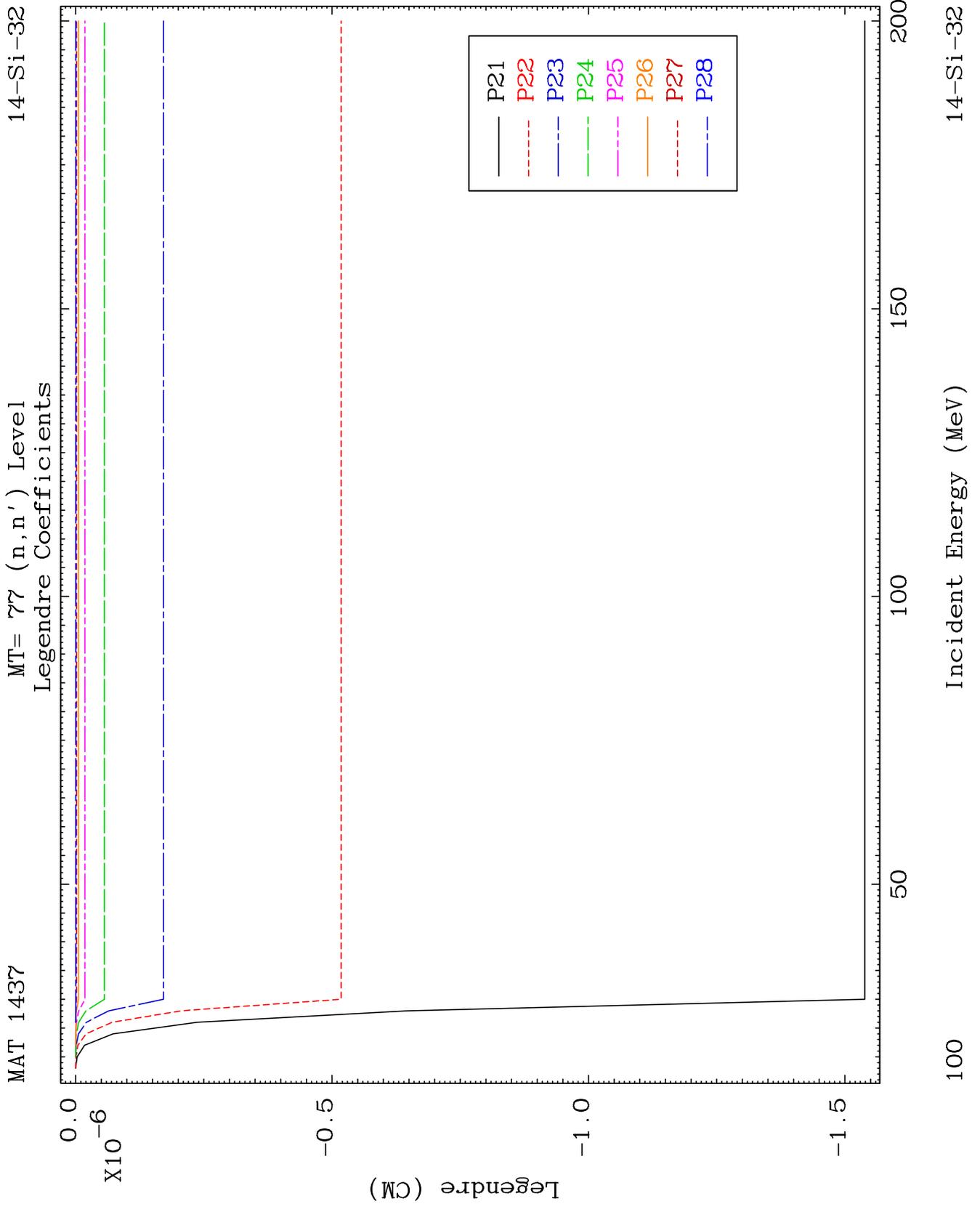
14-Si-32



99

Incident Energy (MeV)

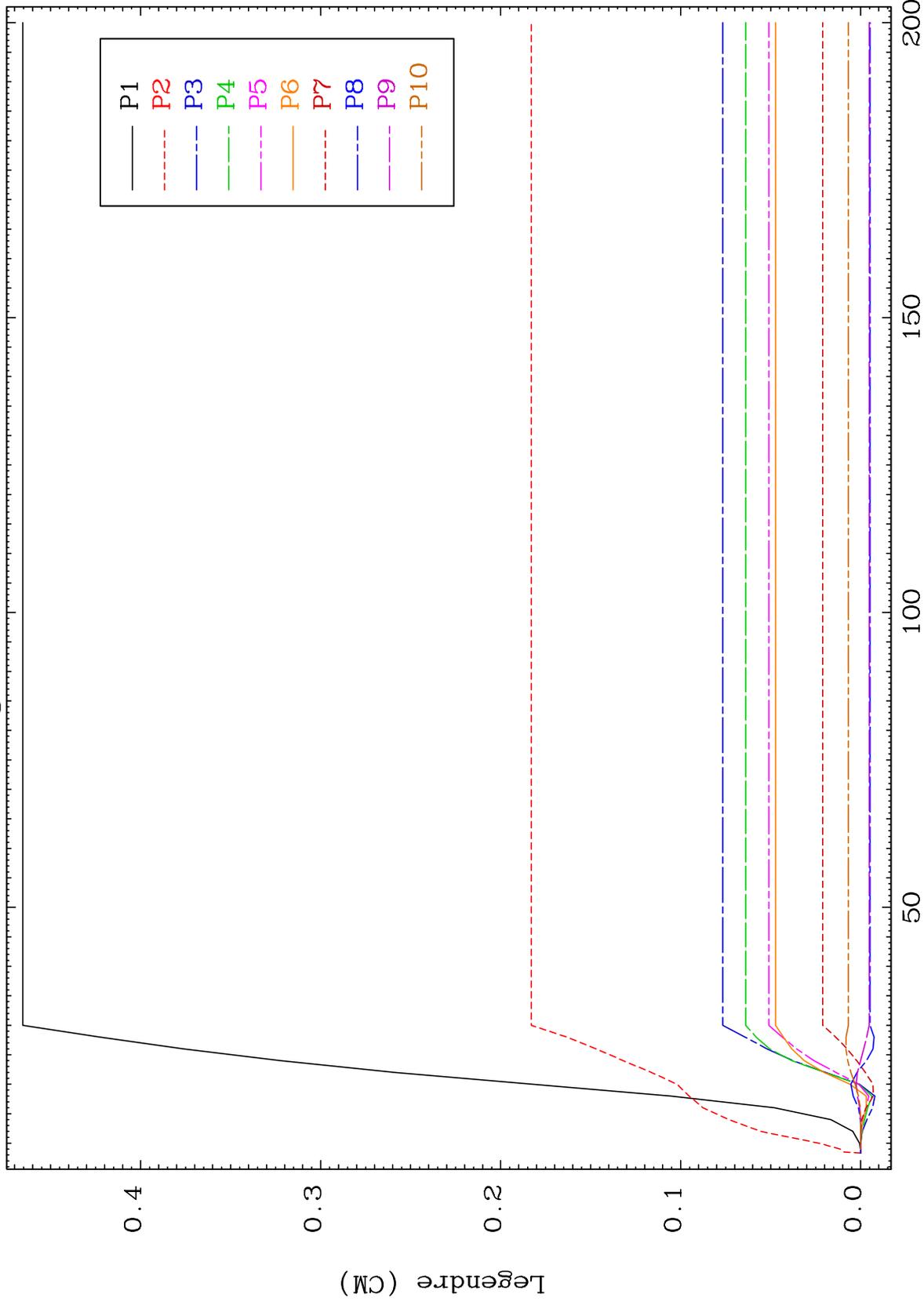
14-Si-32



MAT 1437

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

14-Si-32



101

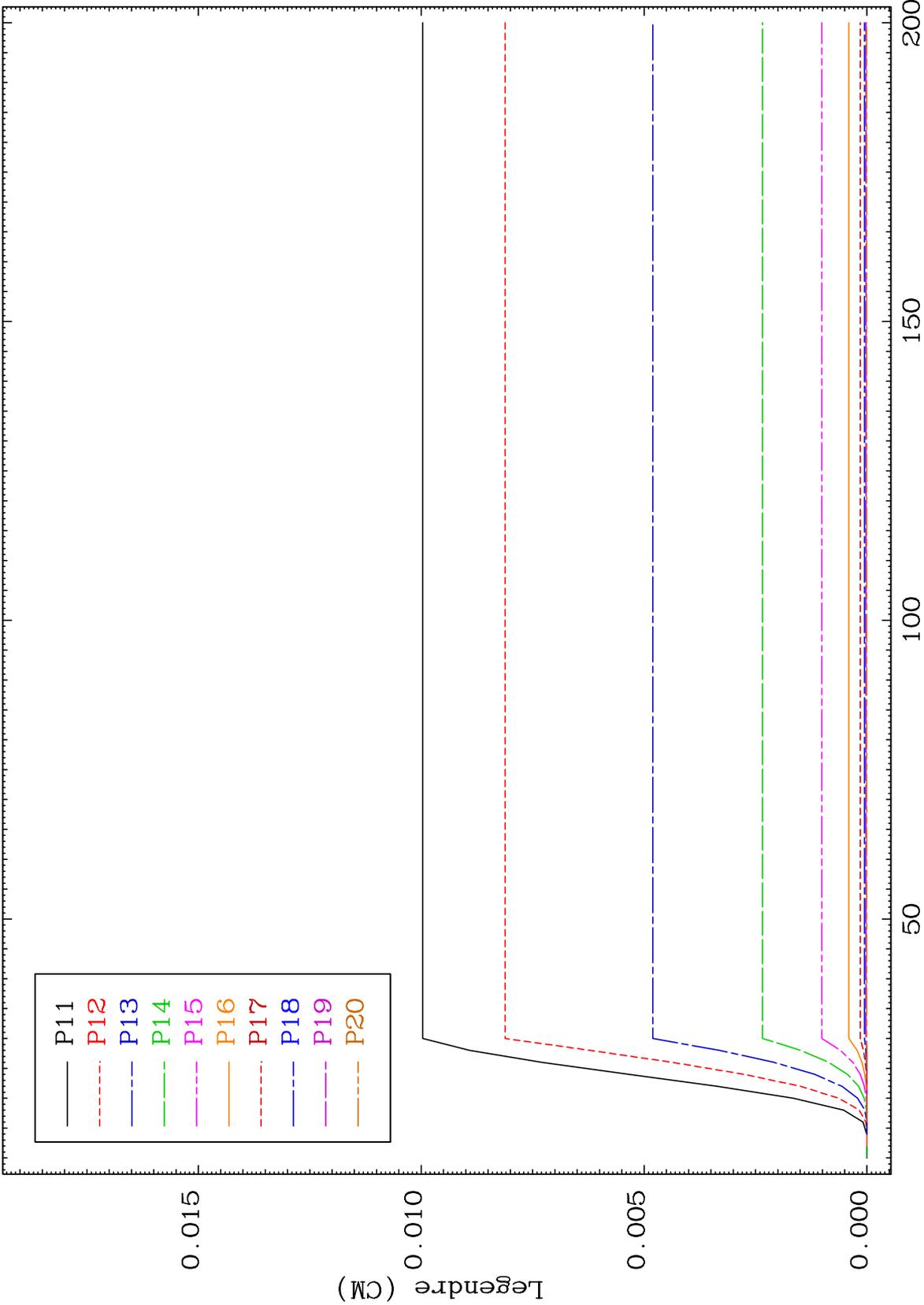
Incident Energy (MeV)

14-Si-32

MAT 1437

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

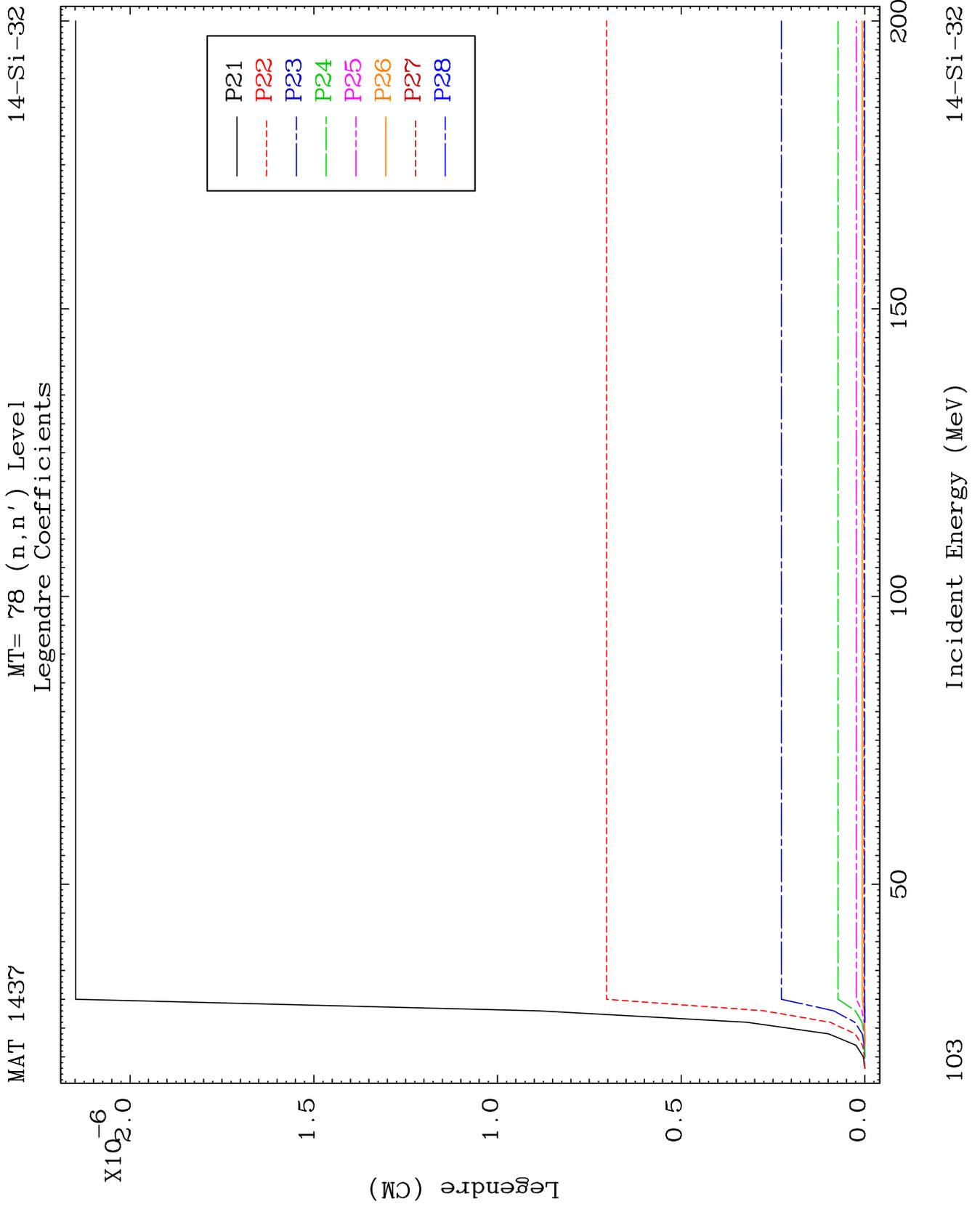
14-Si-32



102

Incident Energy (MeV)

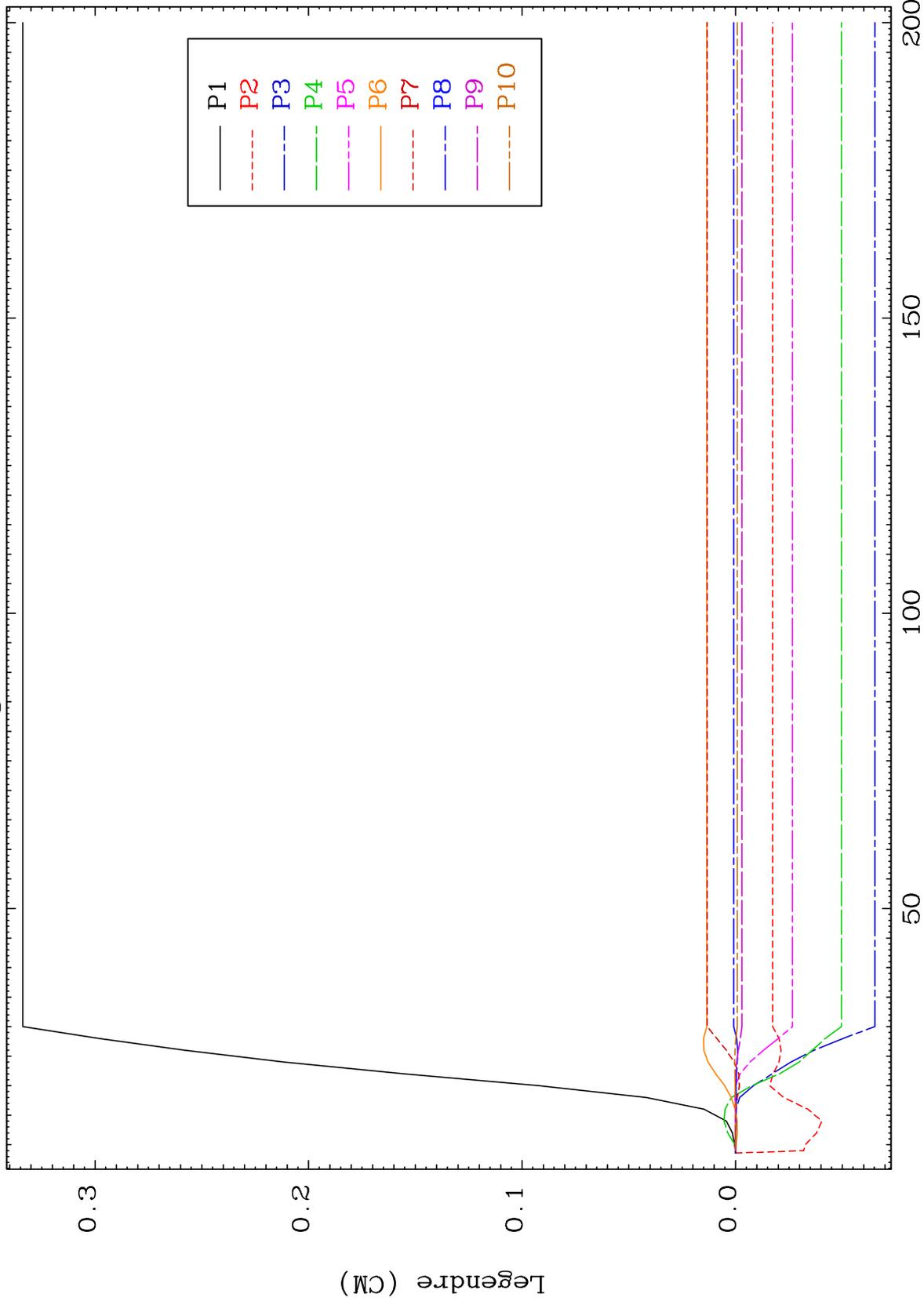
14-Si-32



MAT 1437

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

14-Si-32



104

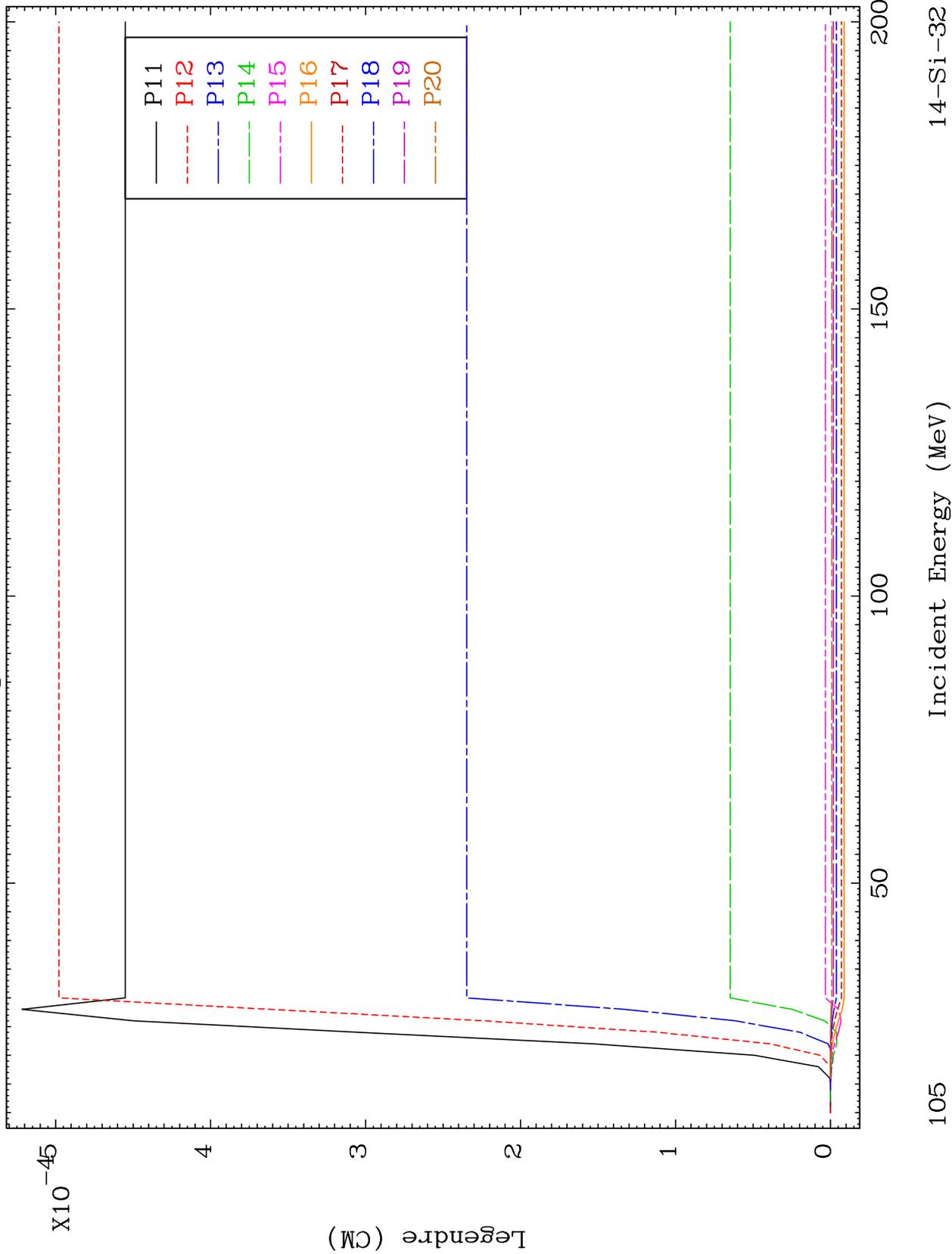
Incident Energy (MeV)

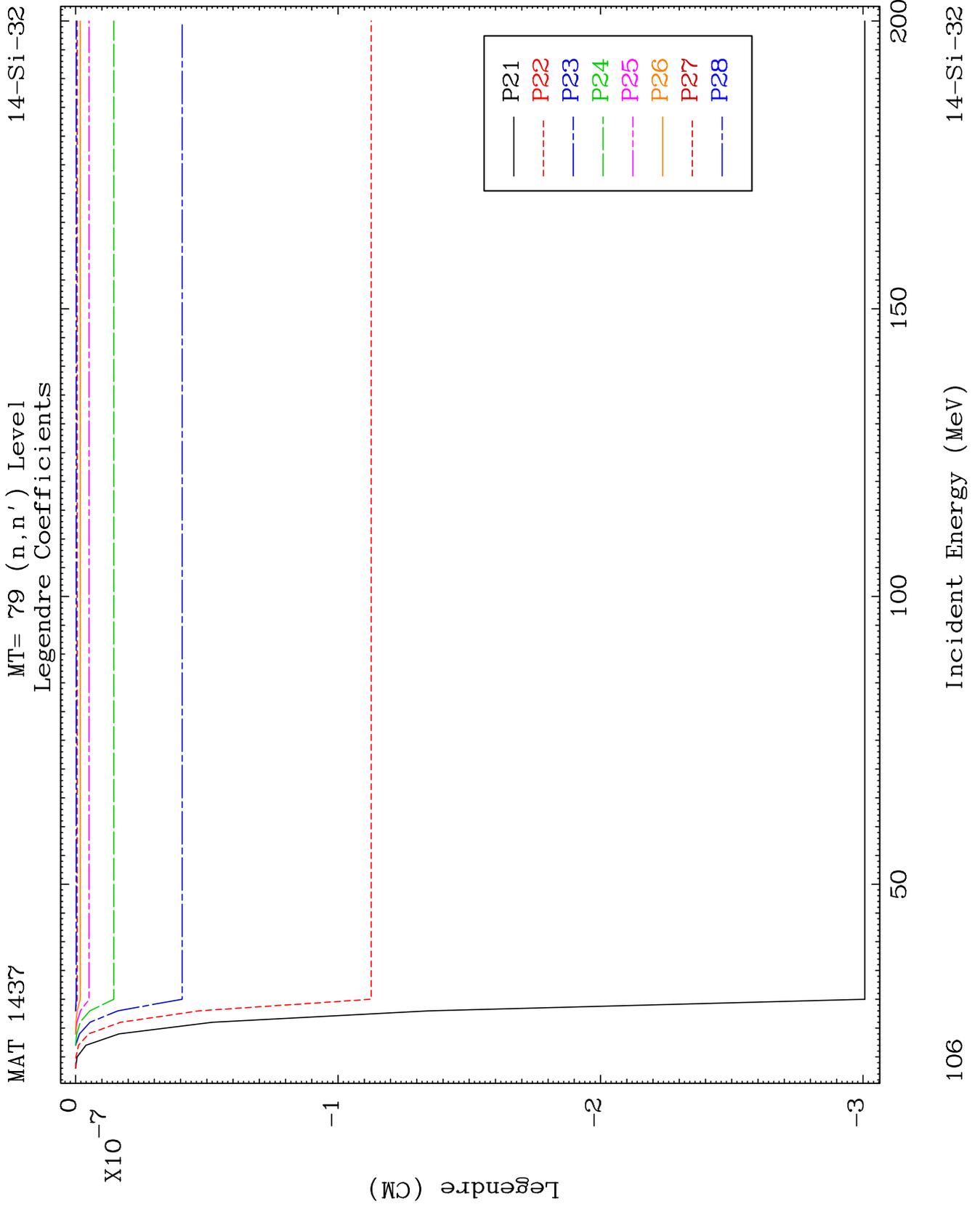
14-Si-32

MAT 1437

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

14-Si-32

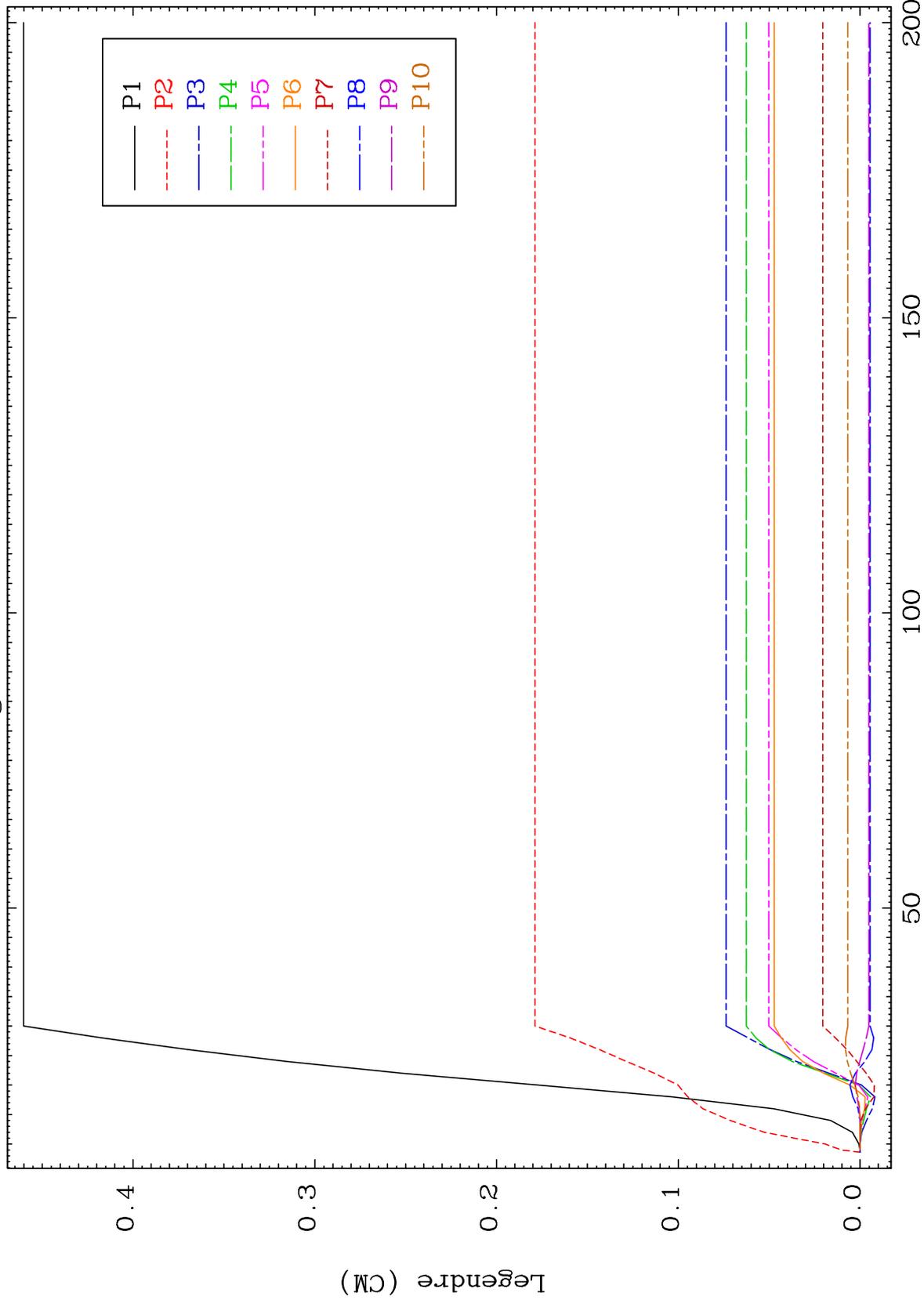




MAT 1437

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

14-Si-32



107

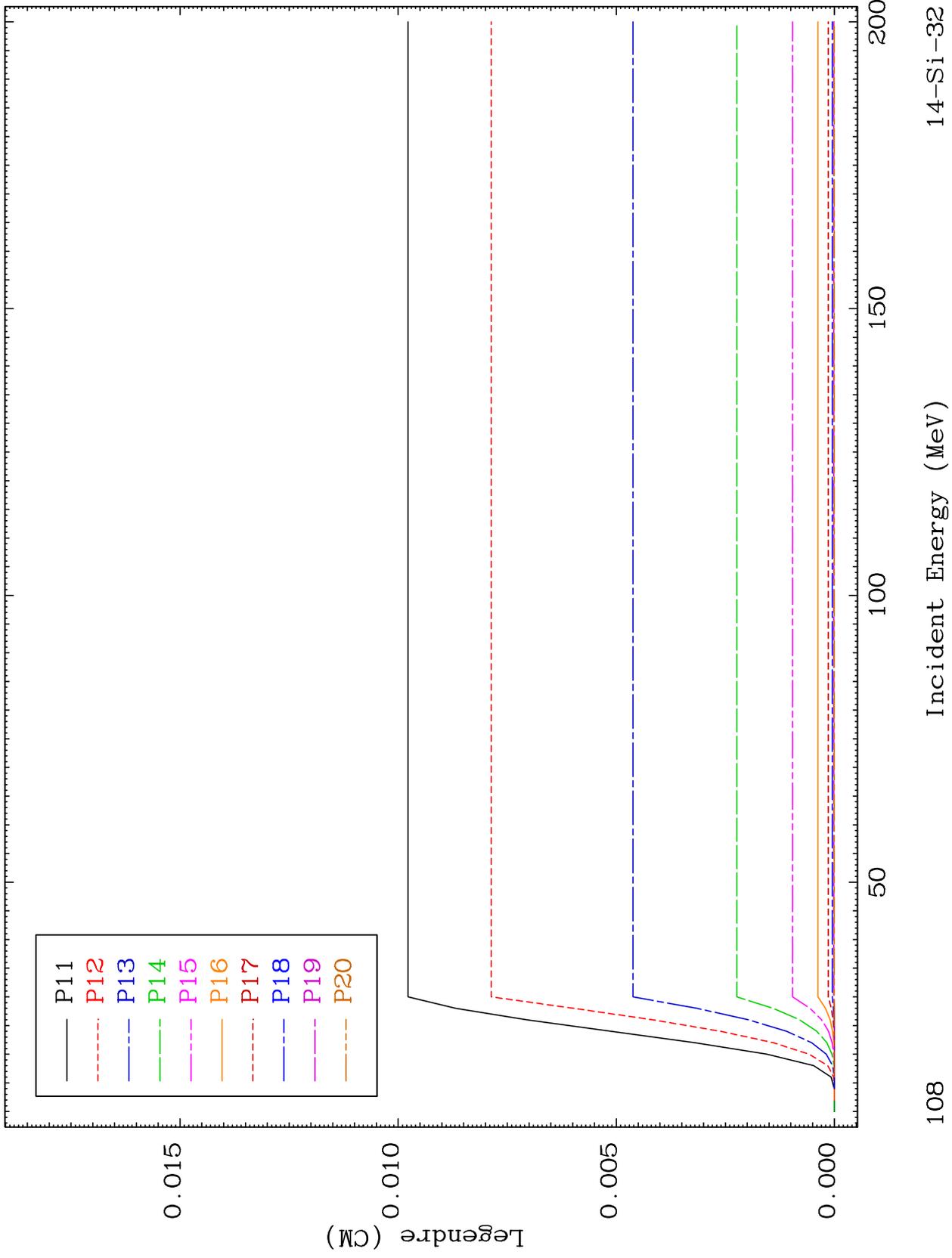
Incident Energy (MeV)

14-Si-32

MAT 1437

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

14-Si-32



108

Incident Energy (MeV)

14-Si-32

