

Program EVALPLOT  
(Version 2021-1)

by

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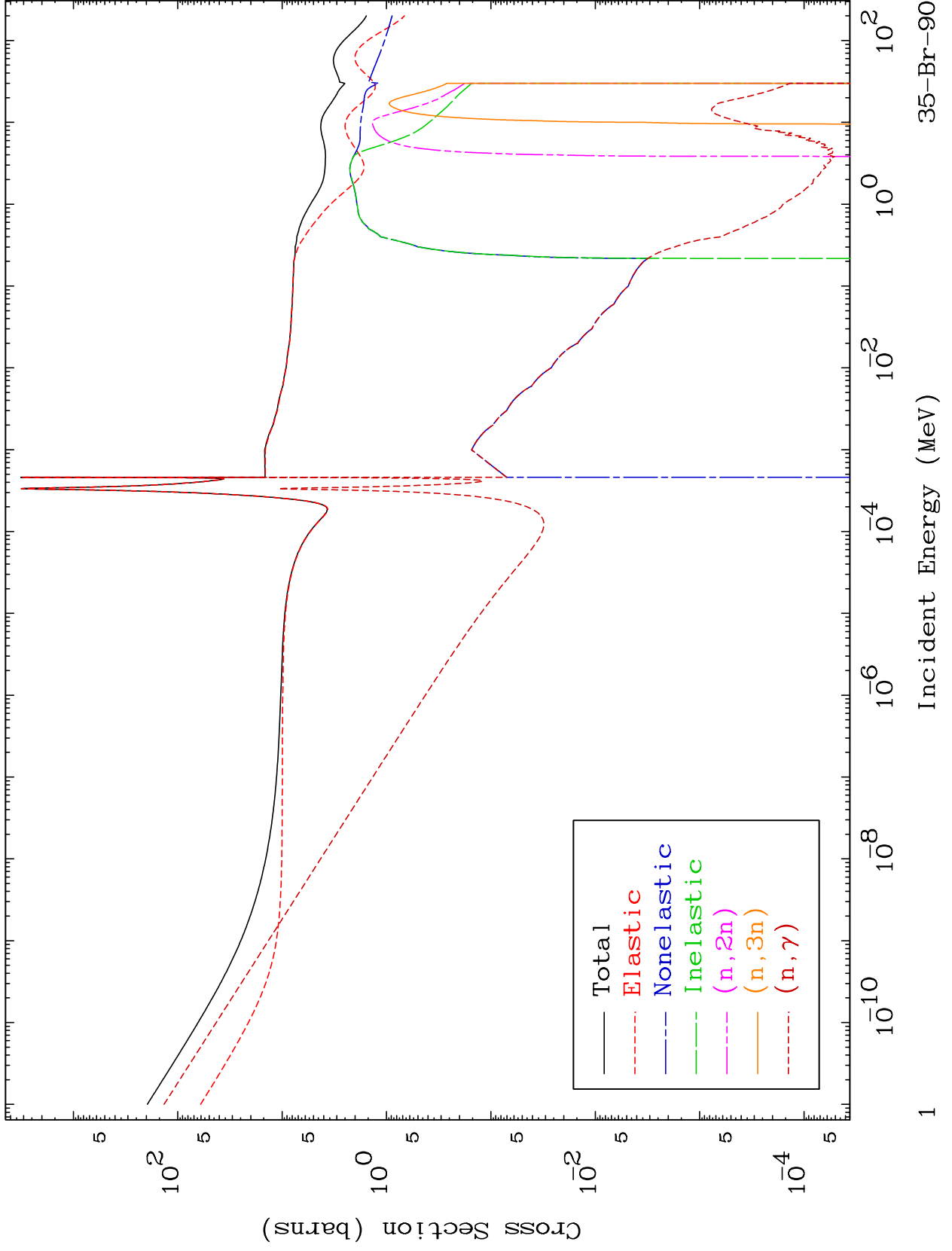
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Press Mouse Button to Start

MAT 3558

Neutron Major  
293 Kelvin Cross Sections

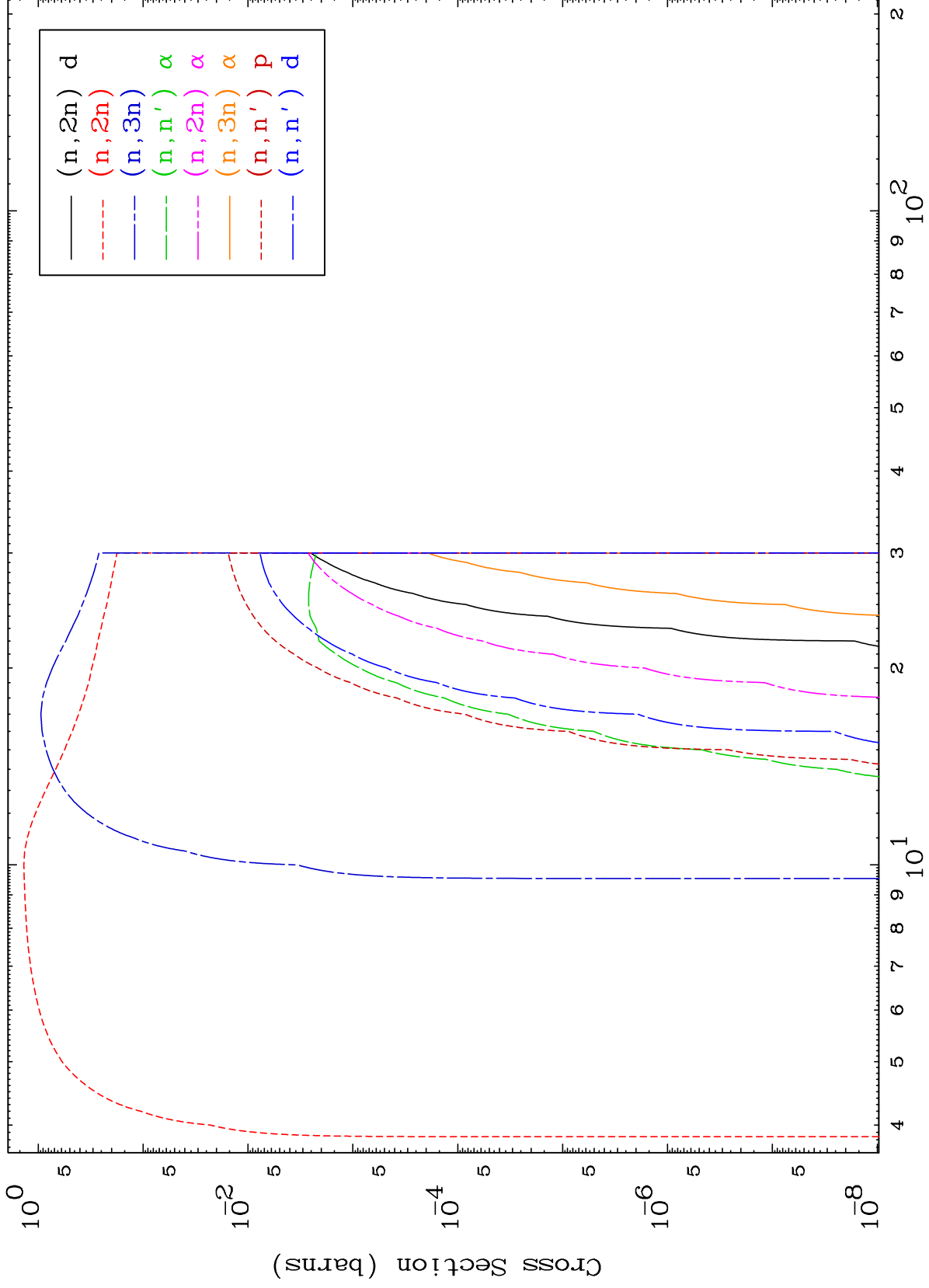
35-Br-90



MAT 3558

Neutron Absorption  
293 Kelvin Cross Sections

35-Br-90



2

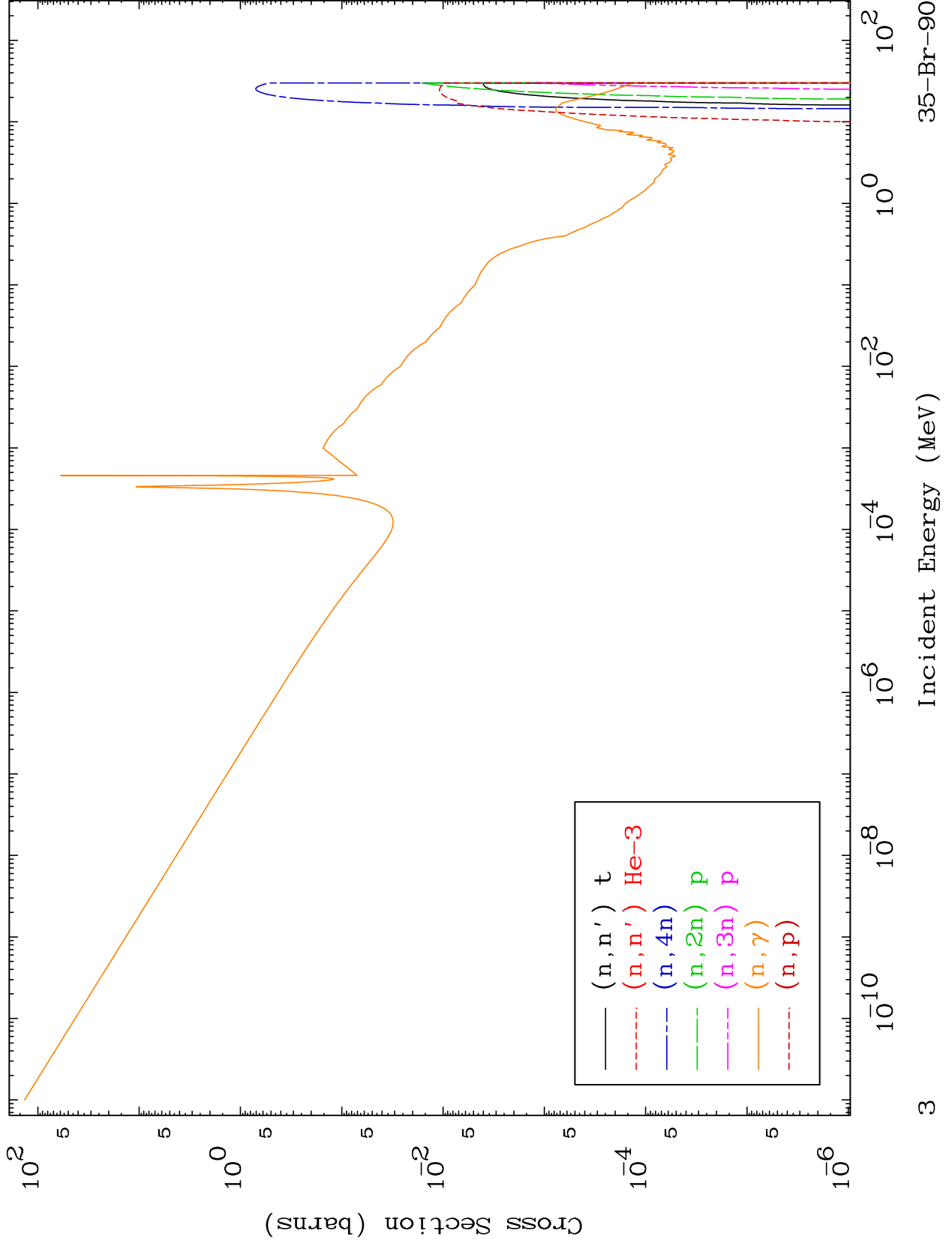
Incident Energy (MeV)

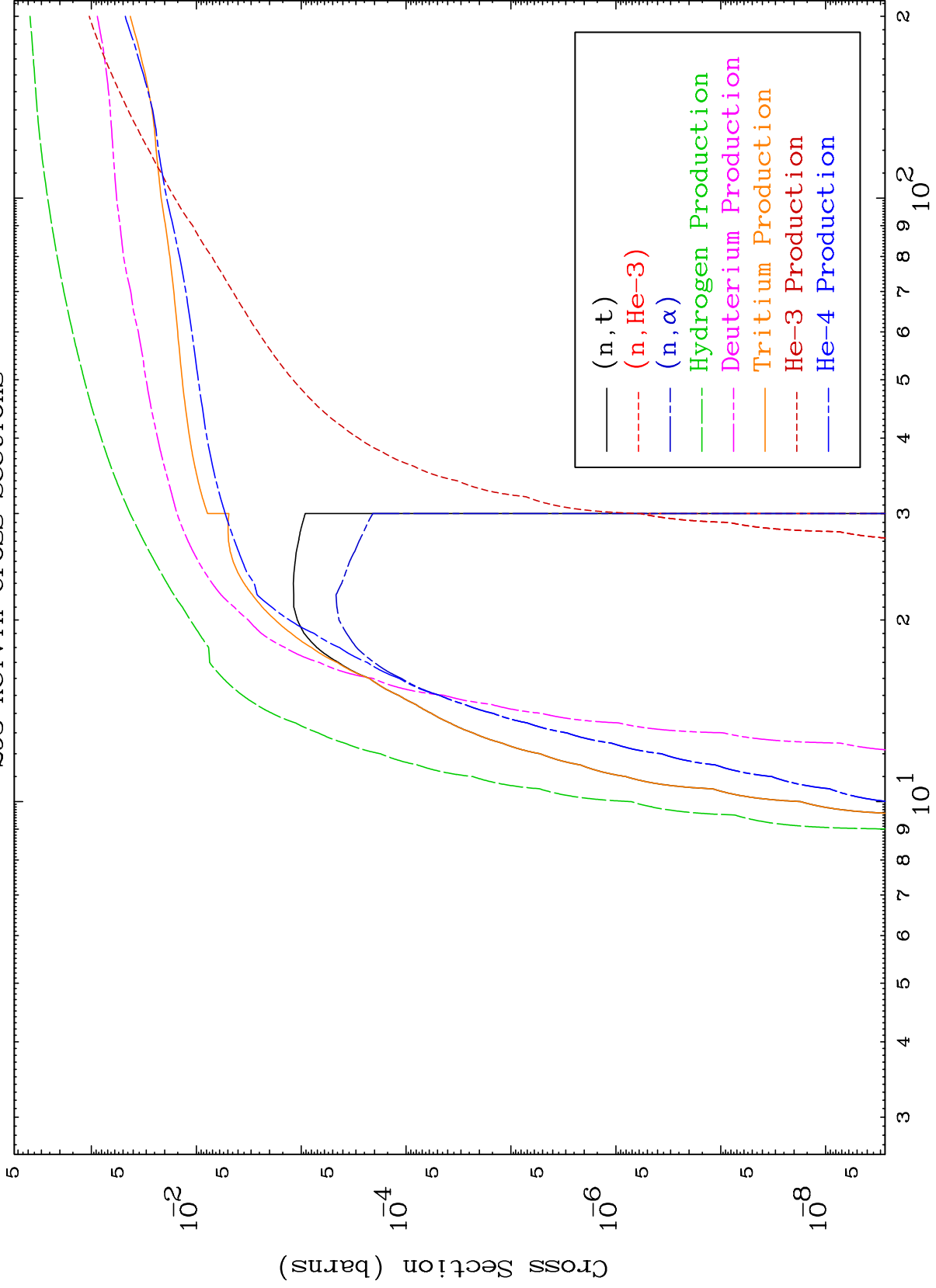
35-Br-90

MAT 3558

Neutron Absorption  
293 Kelvin Cross Sections

35-Br-90

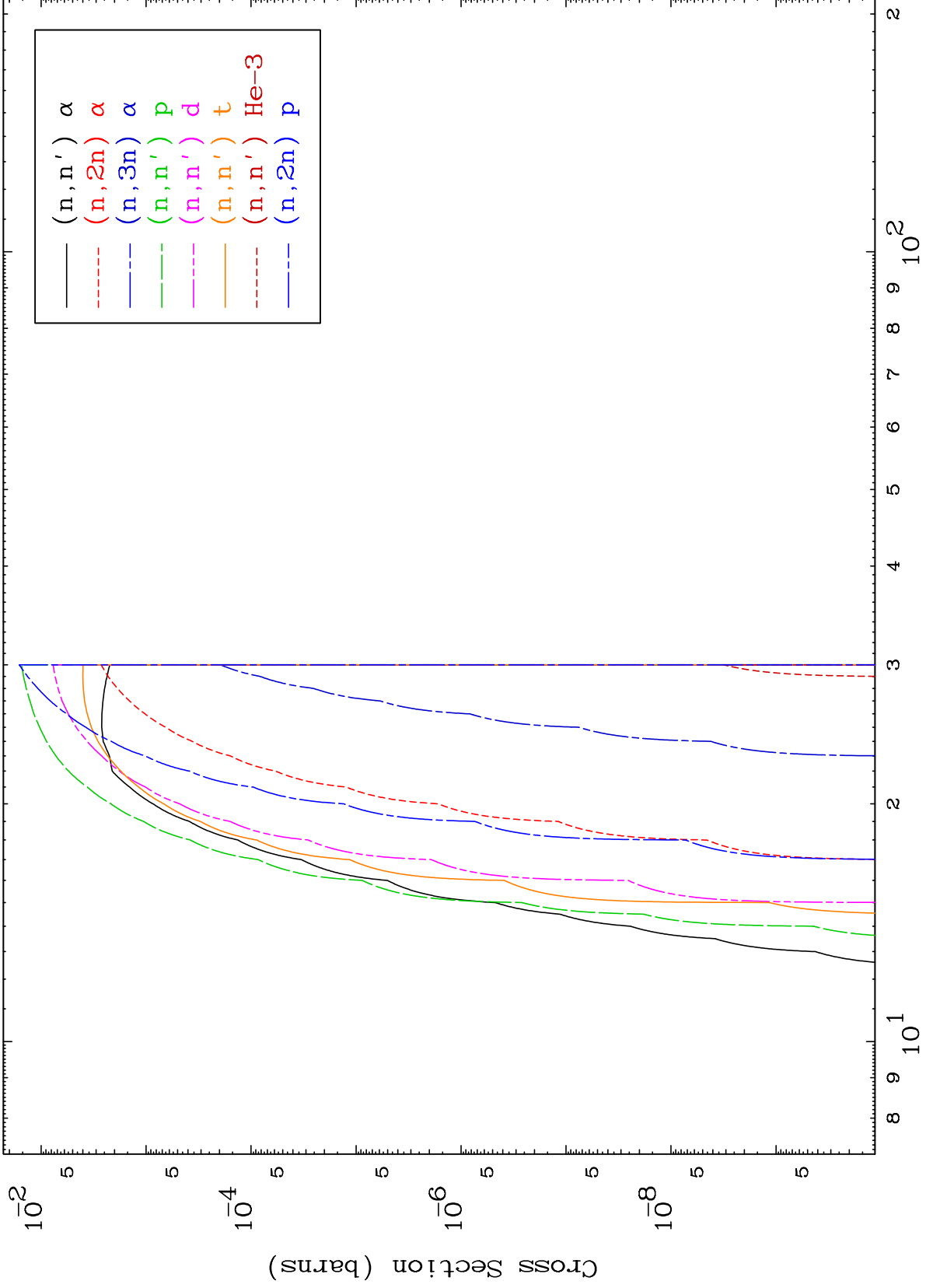




MAT 3558

Charged Particle  
293 Kelvin Cross Sections

35-Br-90



5

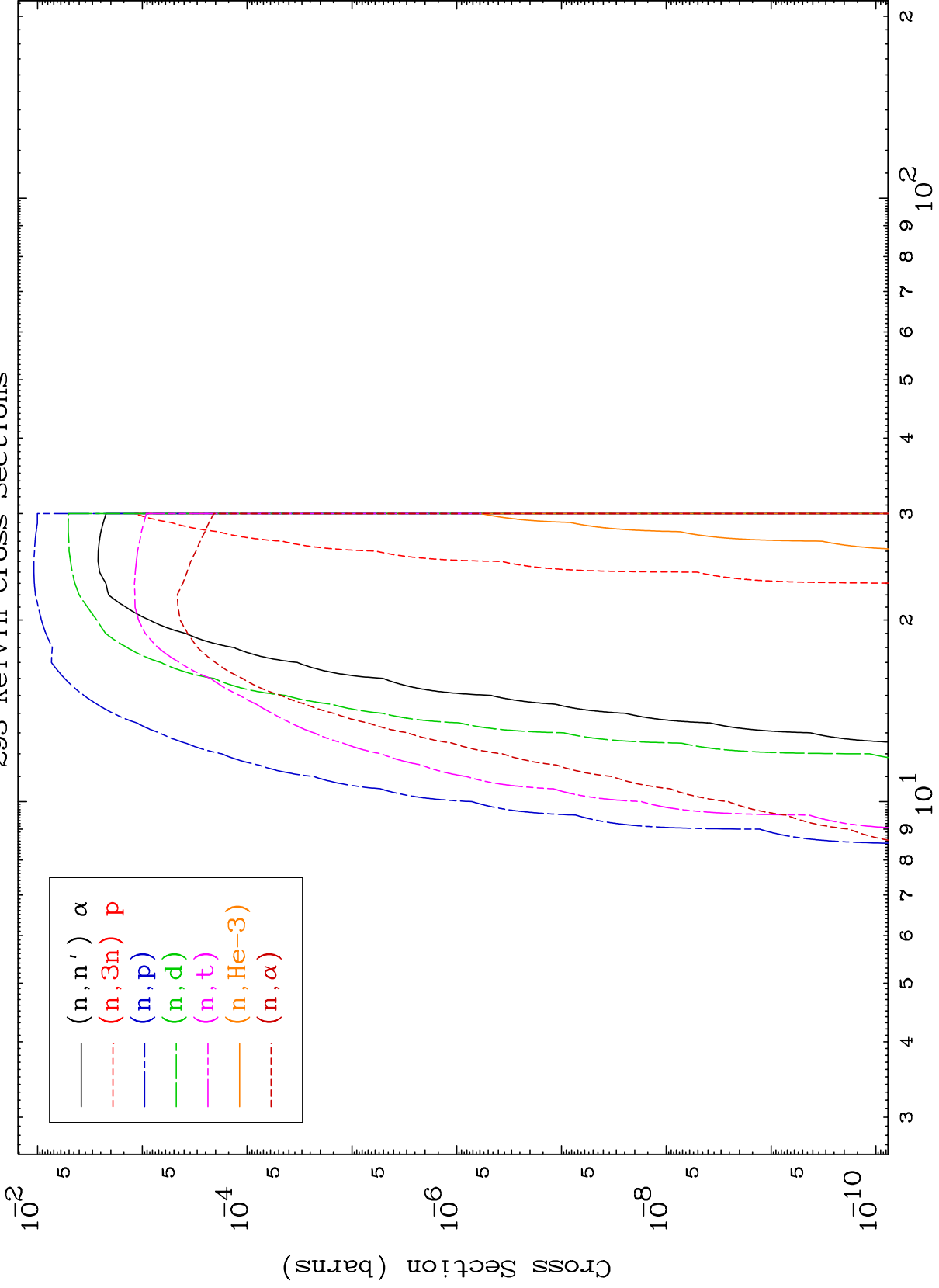
Incident Energy (MeV)

35-Br-90

MAT 3558

Charged Particle  
293 Kelvin Cross Sections

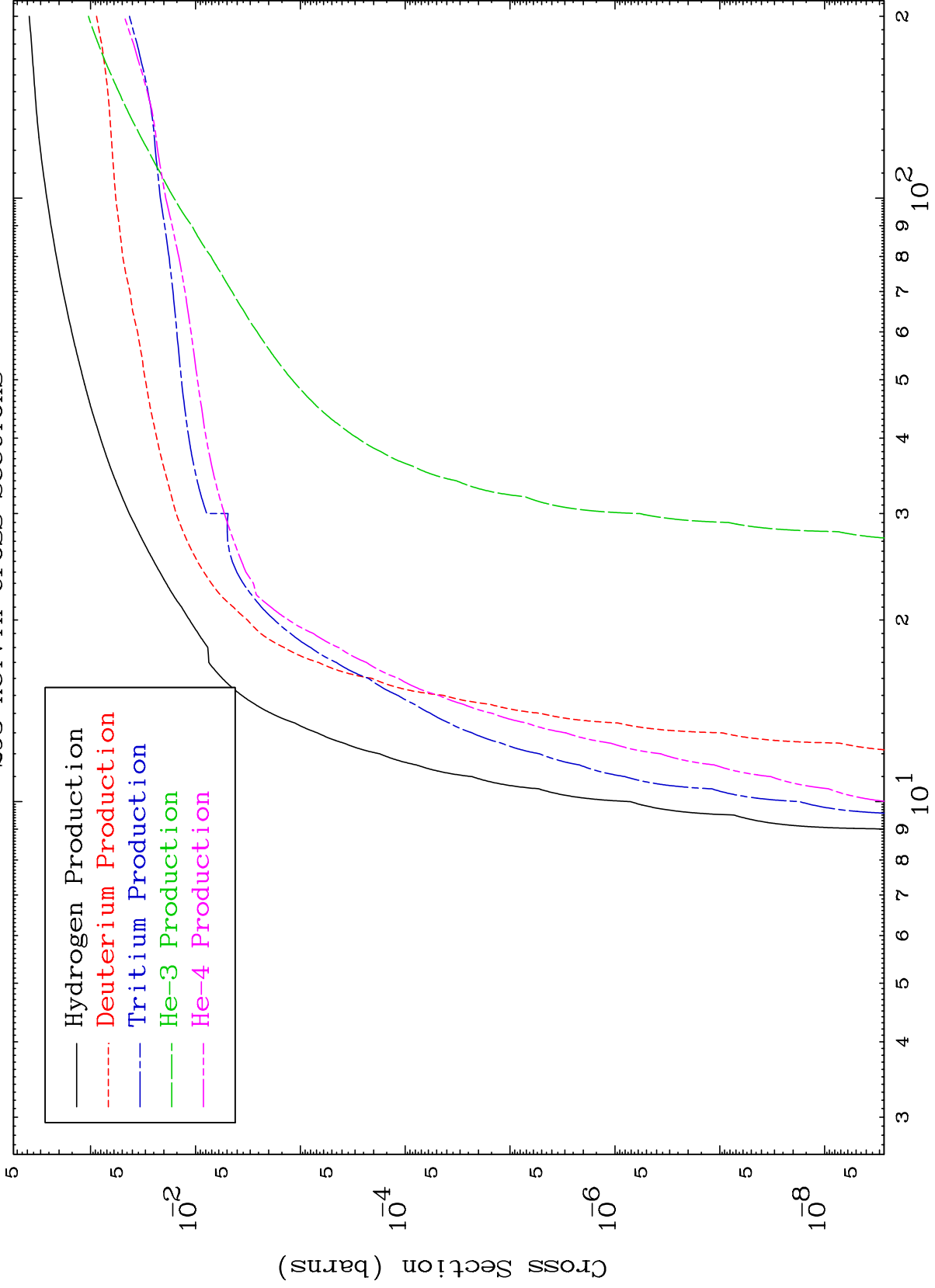
35-Br-90



MAT 3558

Particle Production  
293 Kelvin Cross Sections

35-Br-90

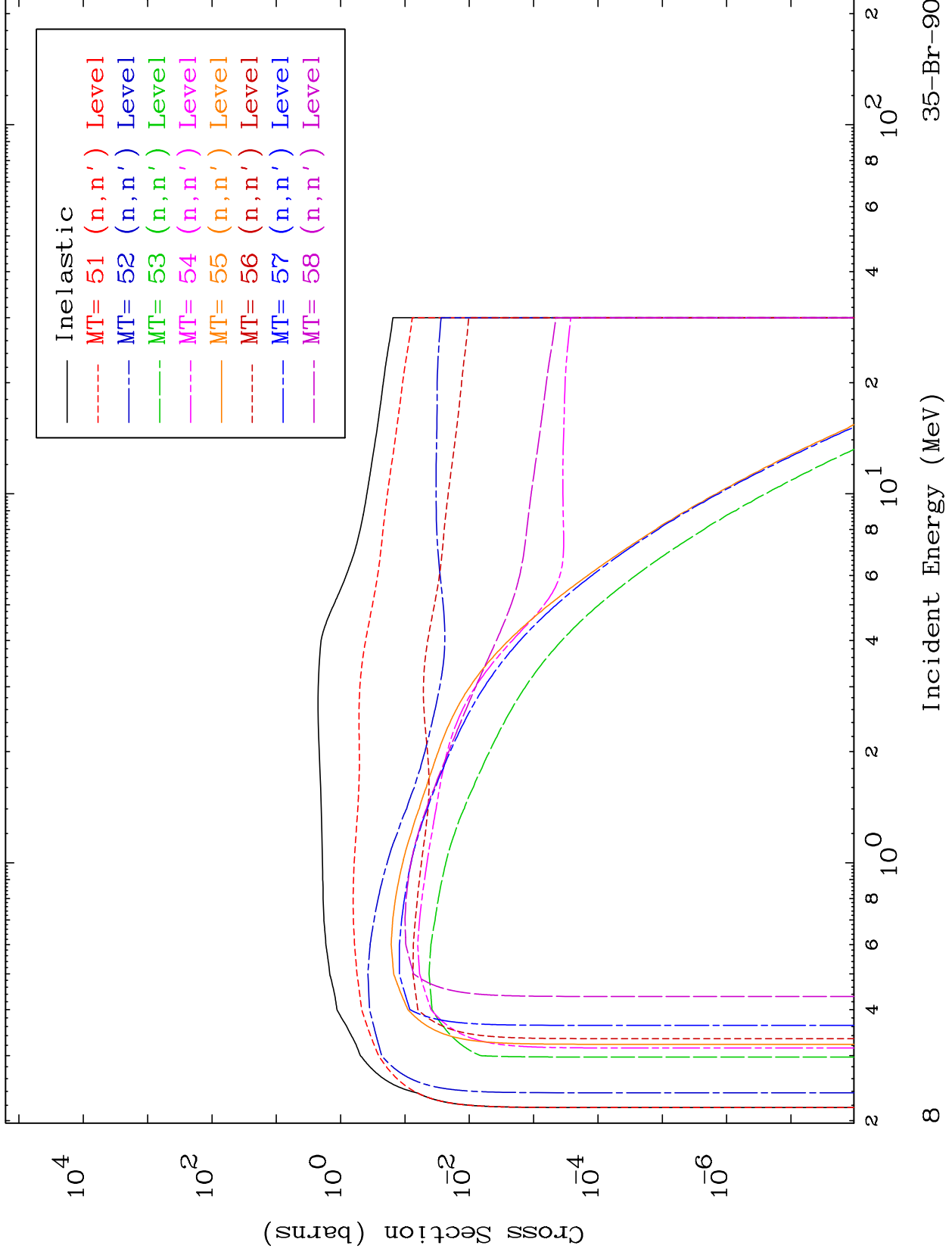




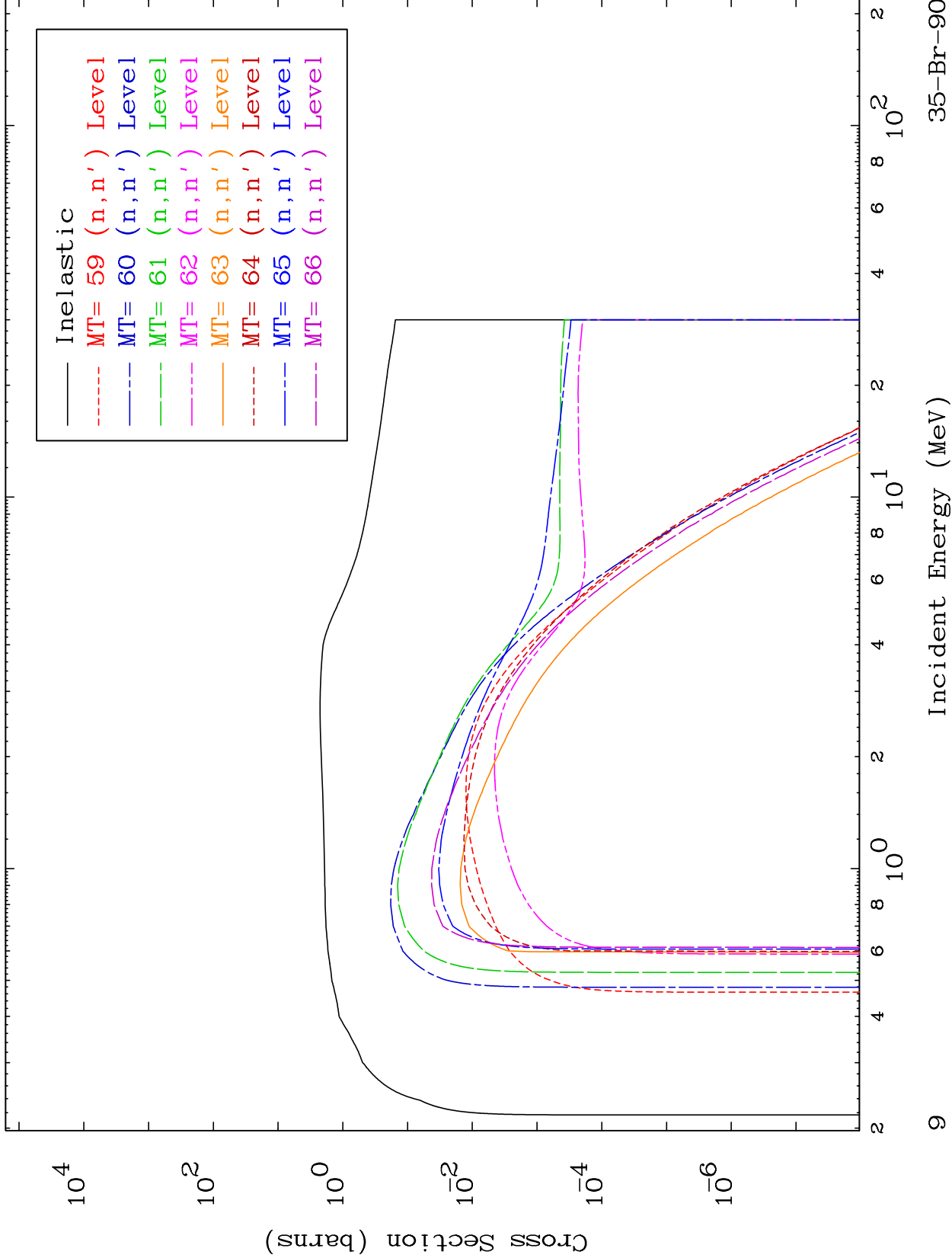
MAT 3558

(n,n') Levels  
293 Kelvin Cross Sections

35-Br-90



8

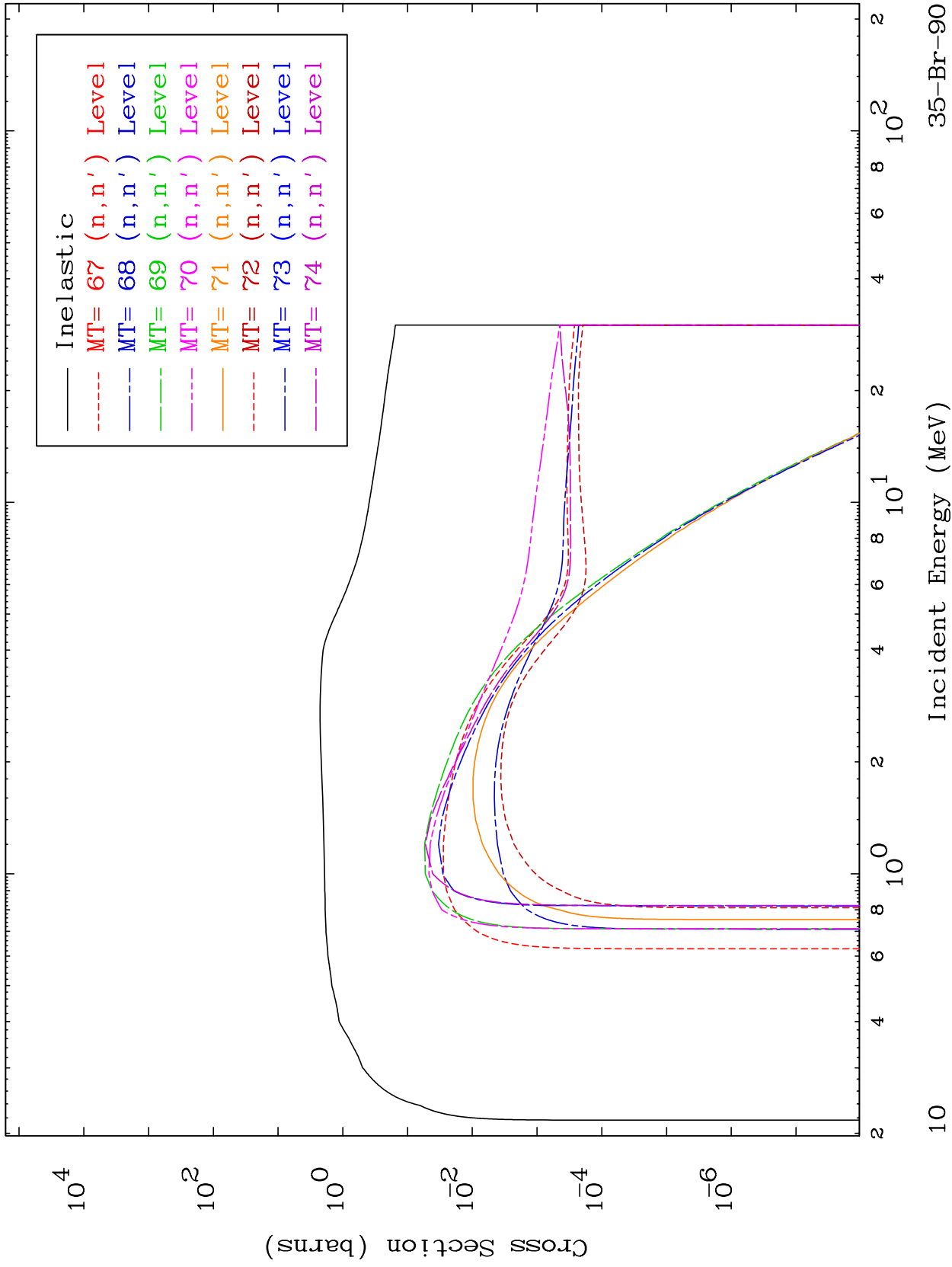


MAT 3558

(n,n') Levels

293 Kelvin Cross Sections

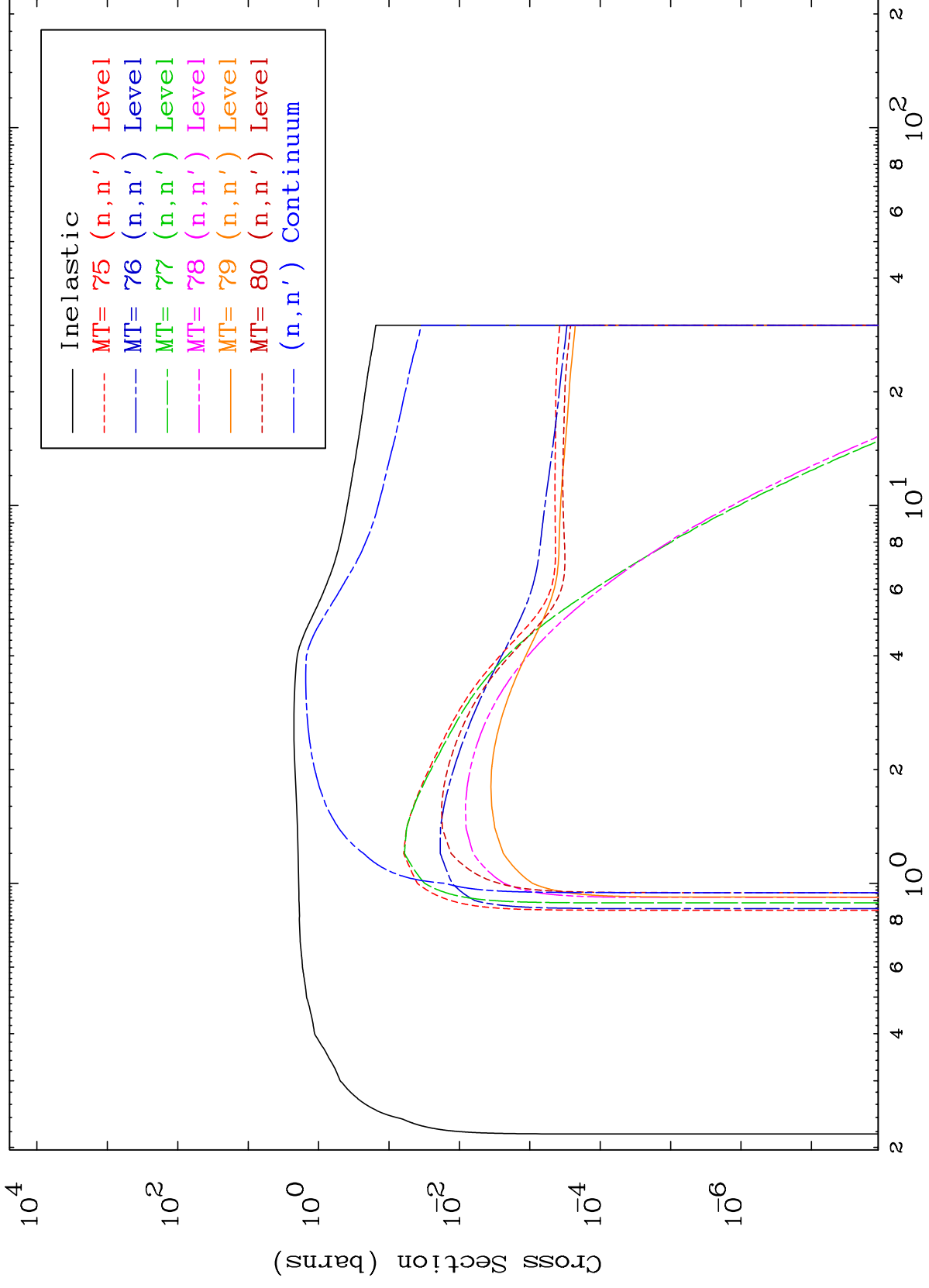
35-Br-90



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Incident Energy (MeV)

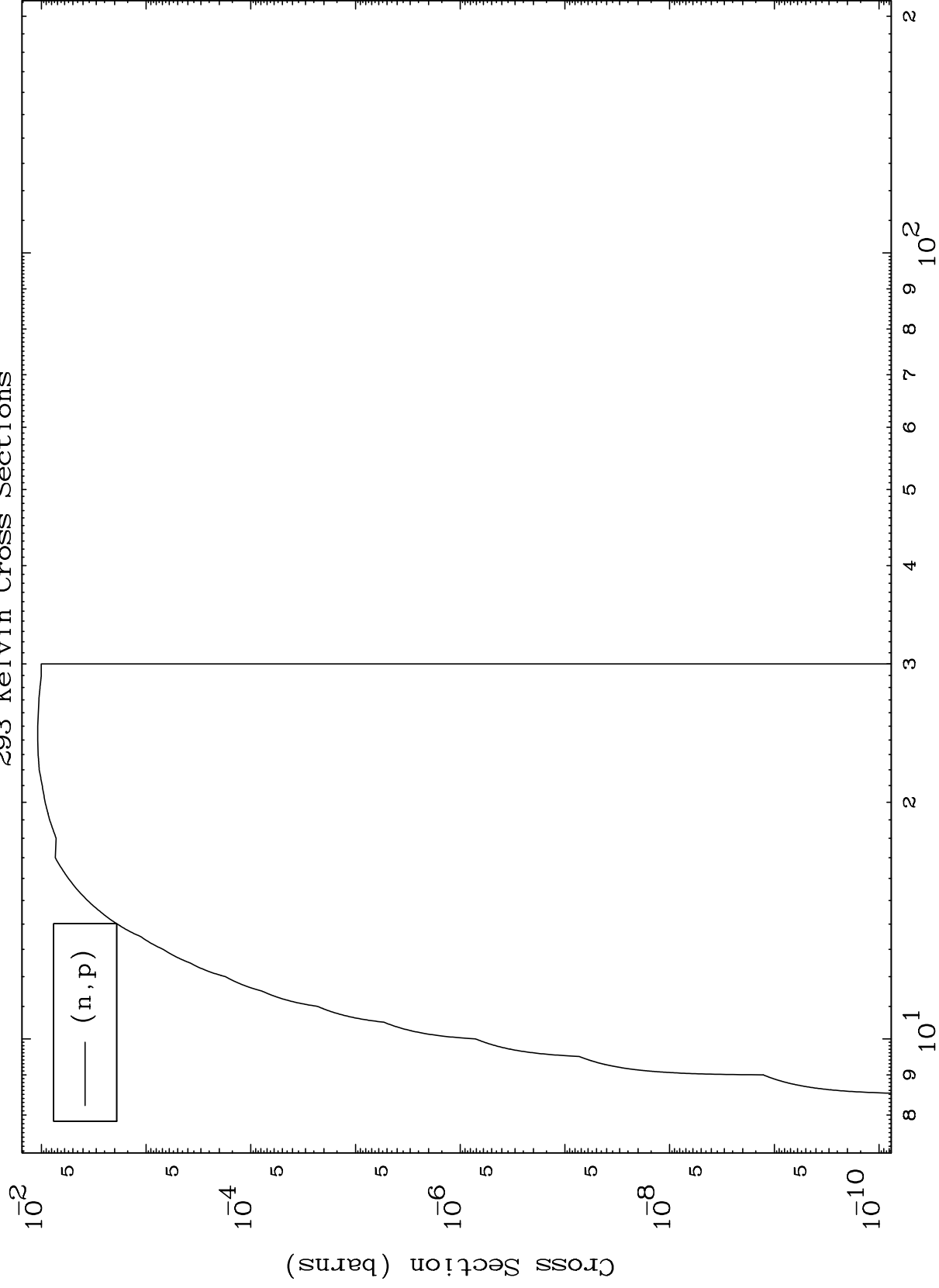
35-Br-90



MAT 3558

(n,p) Levels  
293 Kelvin Cross Sections

35-Br-90



12

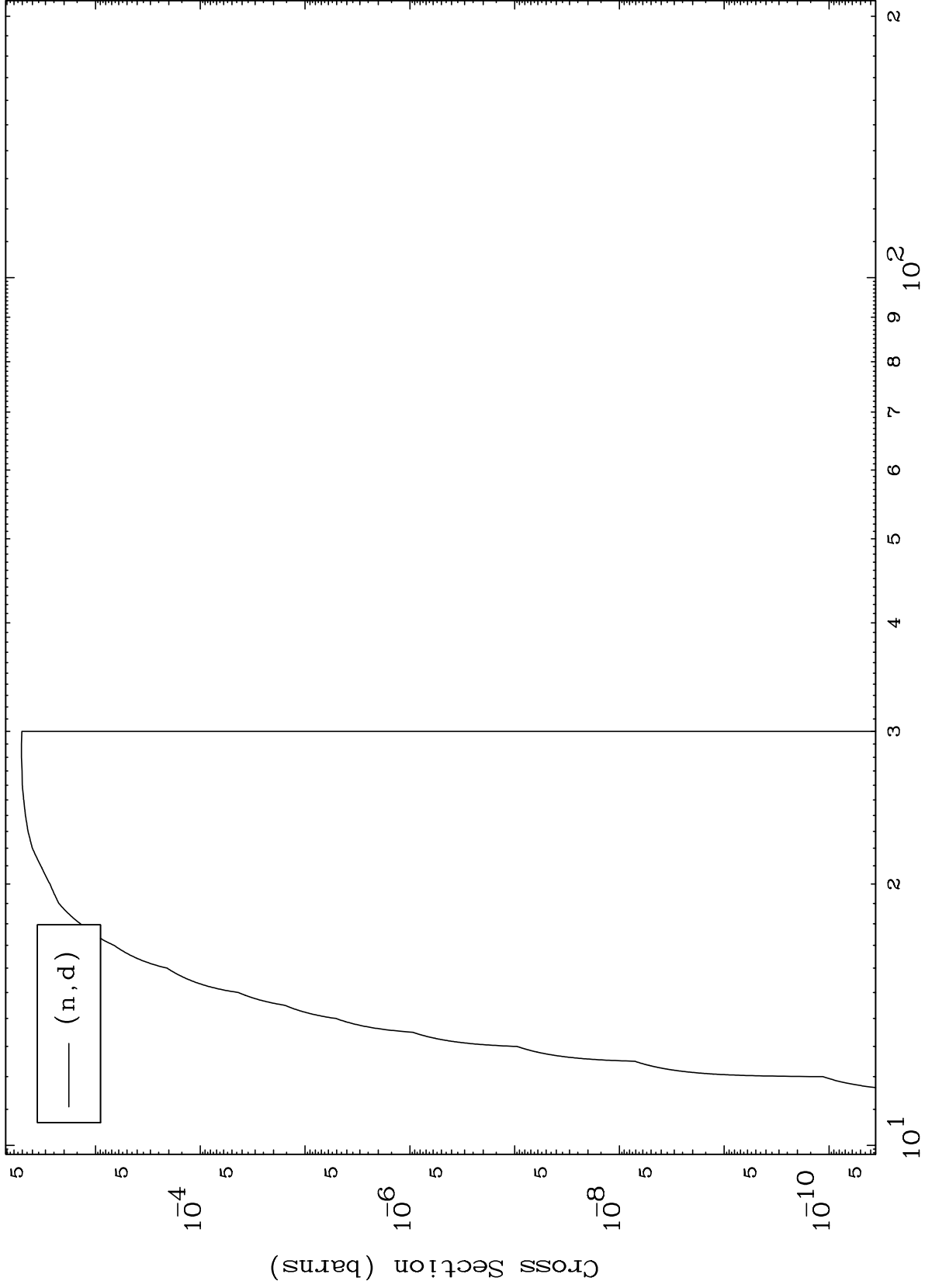
Incident Energy (MeV)

35-Br-90

MAT 3558

(n,d) Levels  
293 Kelvin Cross Sections

35-Br-90



13

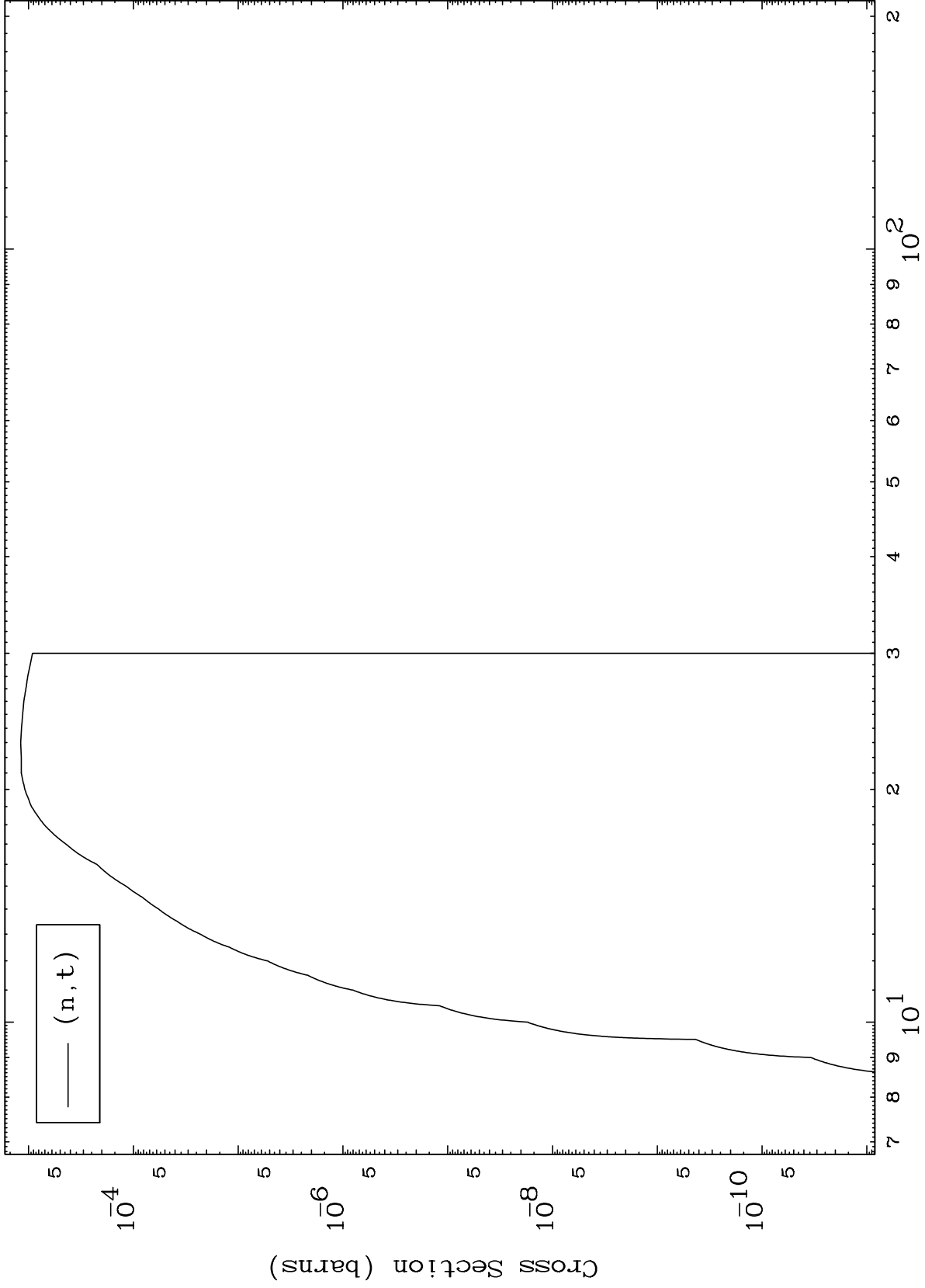
Incident Energy (MeV)

35-Br-90

MAT 3558

(n,t) Levels  
293 Kelvin Cross Sections

35-Br-90



14

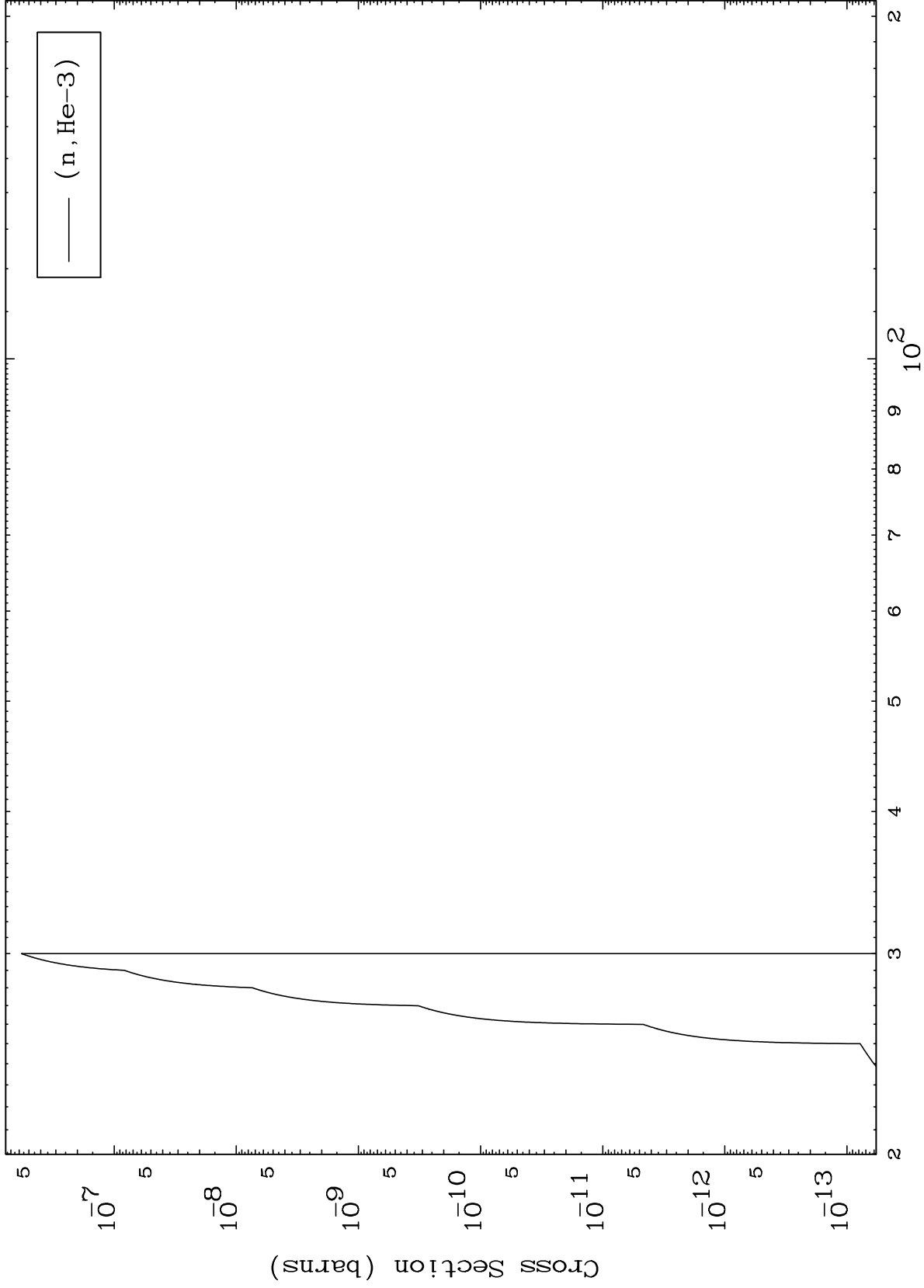
Incident Energy (MeV)

35-Br-90

MAT 3558

(n,He3) Levels  
293 Kelvin Cross Sections

35-Br-90



15

Incident Energy (MeV)

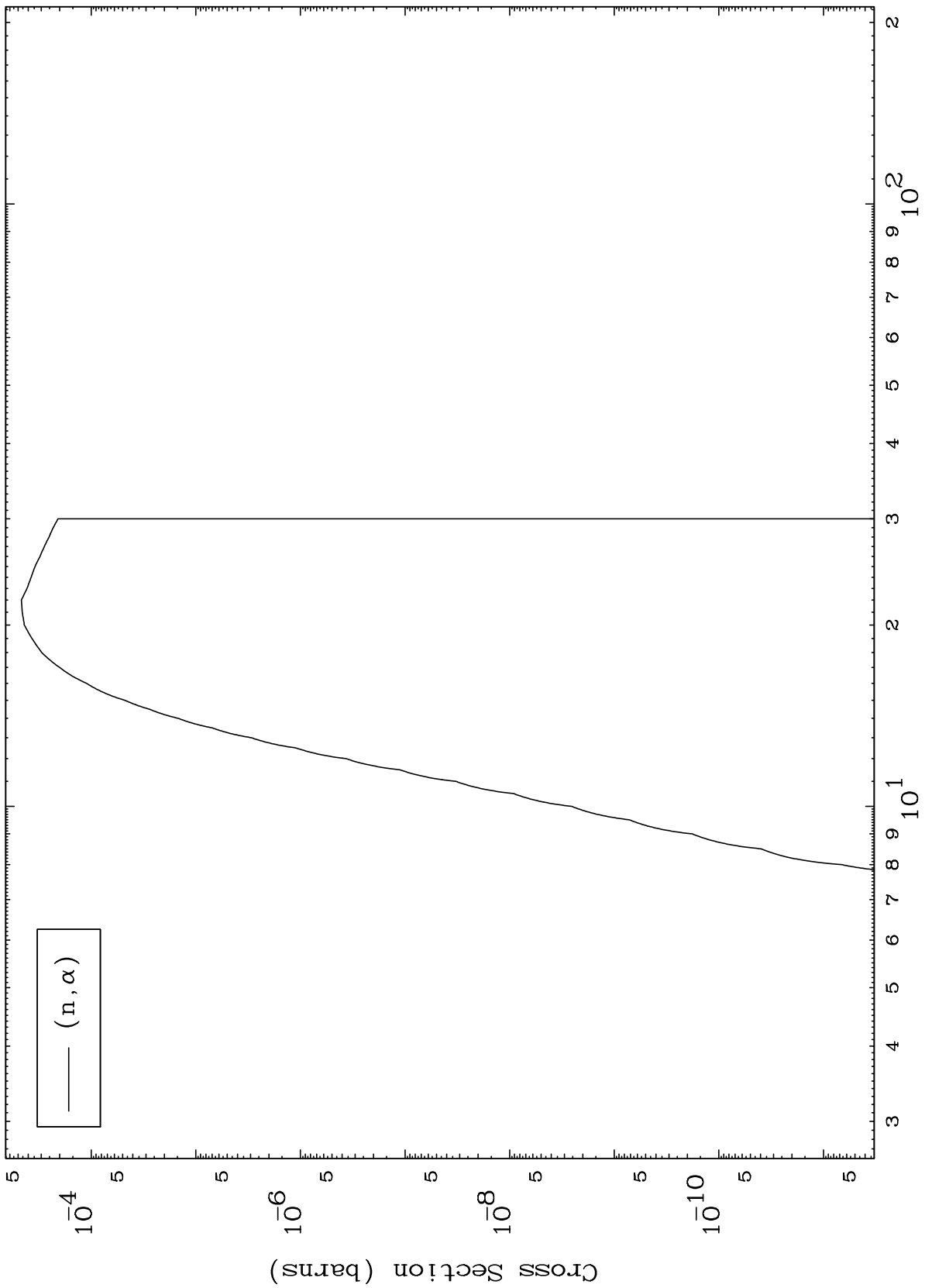
35-Br-90



MAT 3558

35-Br-90

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



35-Br-90

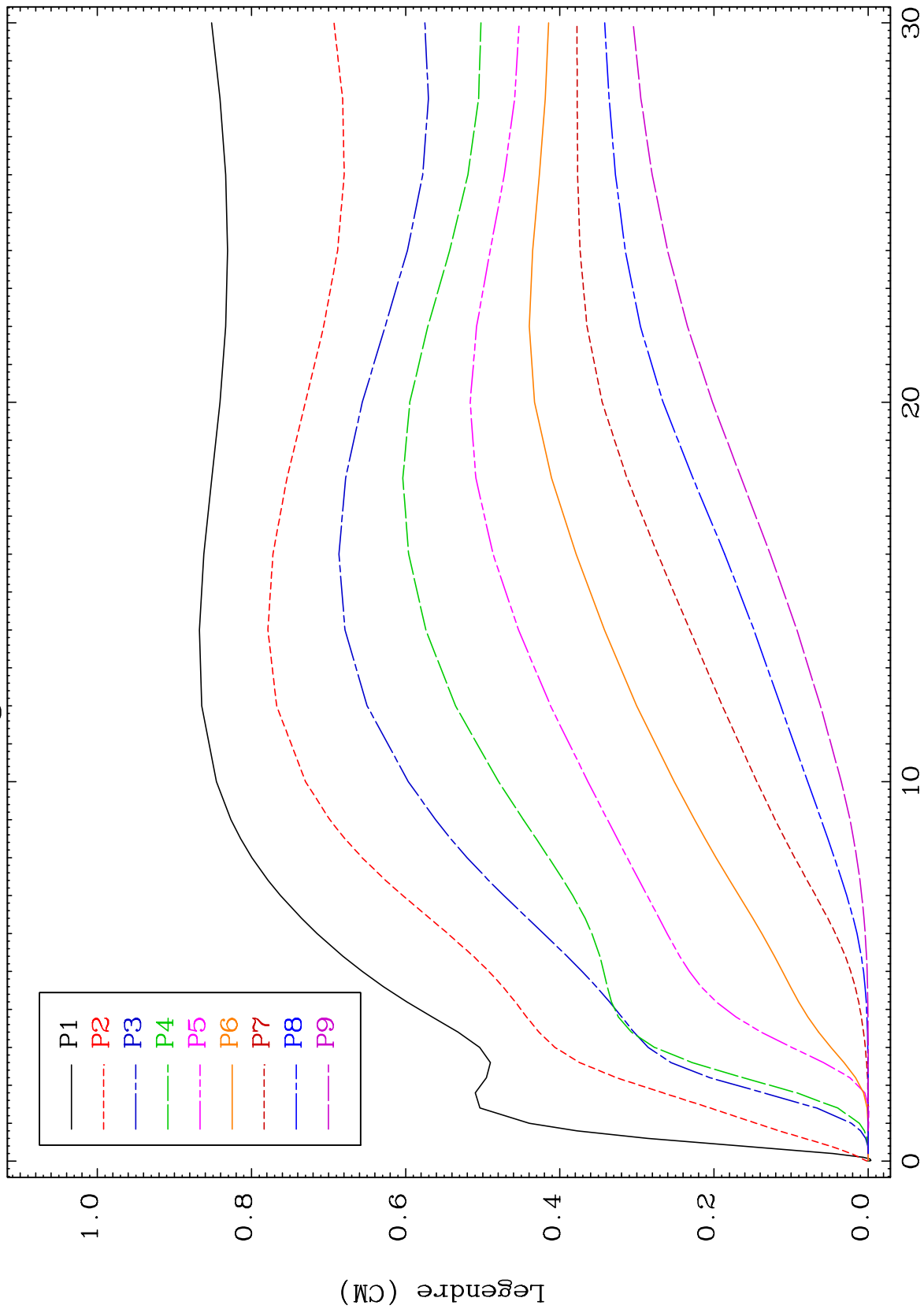
Incident Energy (MeV)

16

MAT 3558

Elastic Legendre Coefficients

<sup>35</sup>Br-90



17

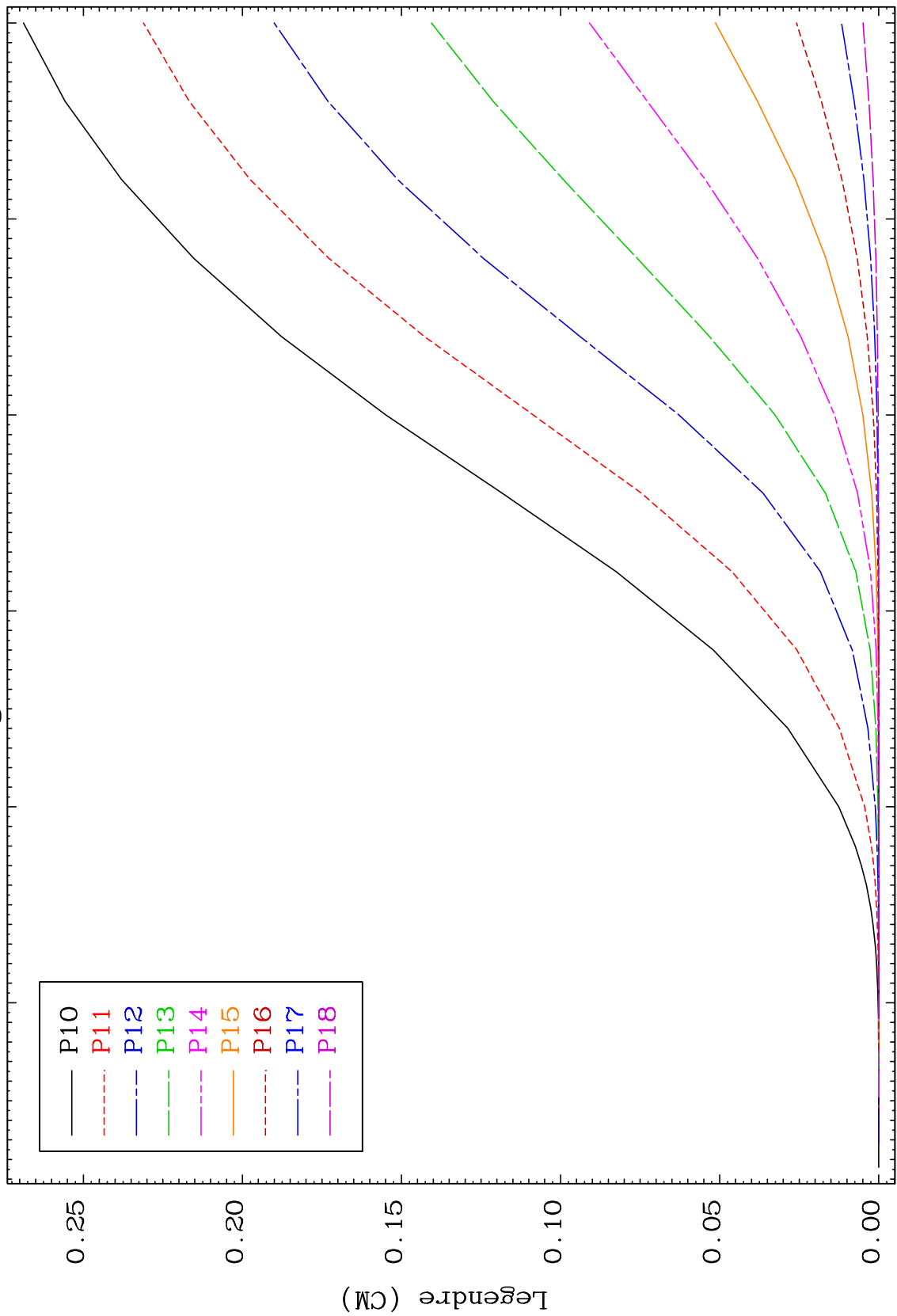
Incident Energy (MeV)

<sup>35</sup>Br-90

MAT 3558

Elastic Legendre Coefficients

35-Br-90



18

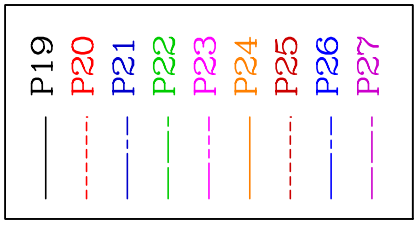
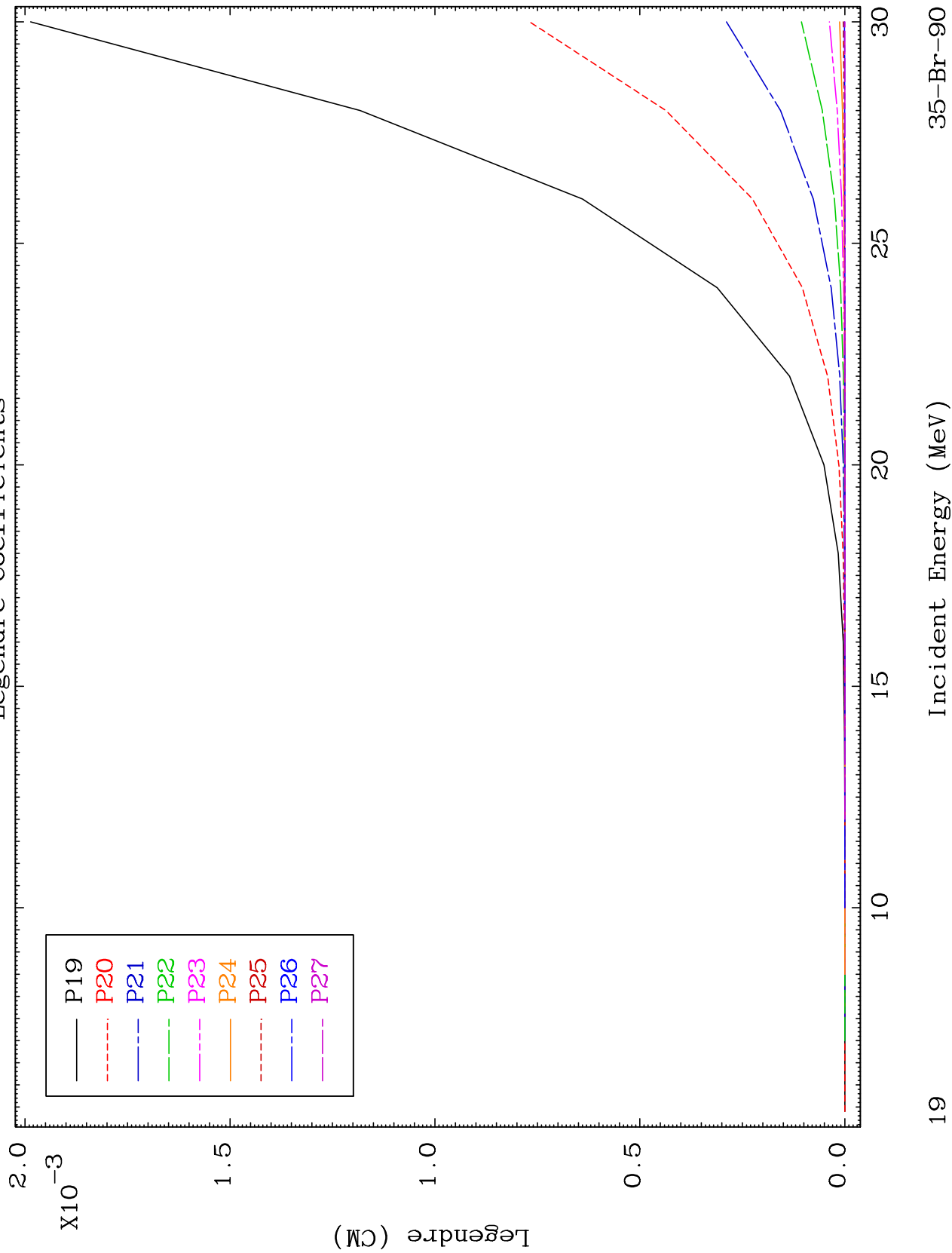
Incident Energy (MeV)

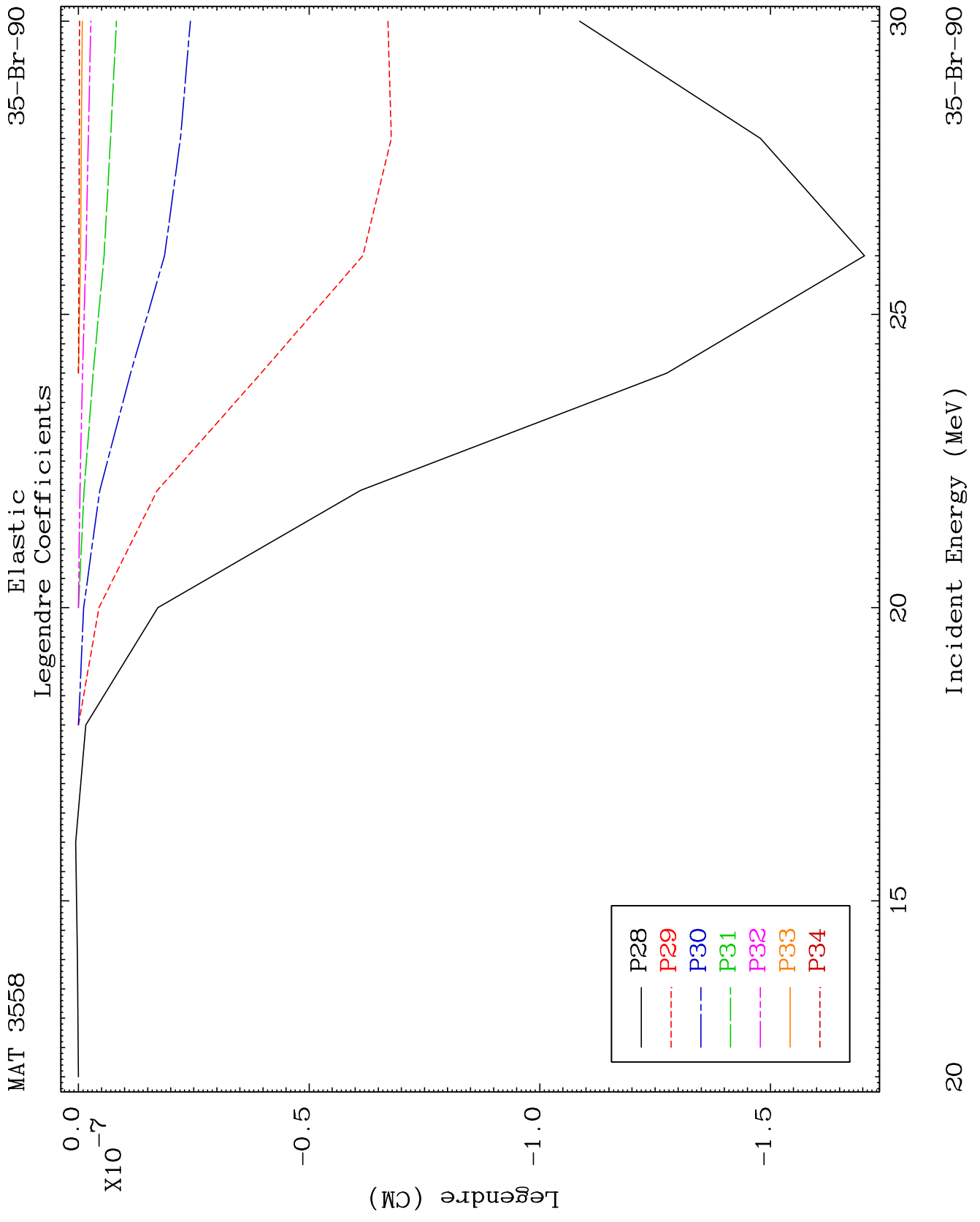
35-Br-90

MAT 3558

Elastic  
Legendre Coefficients

35-Br-90

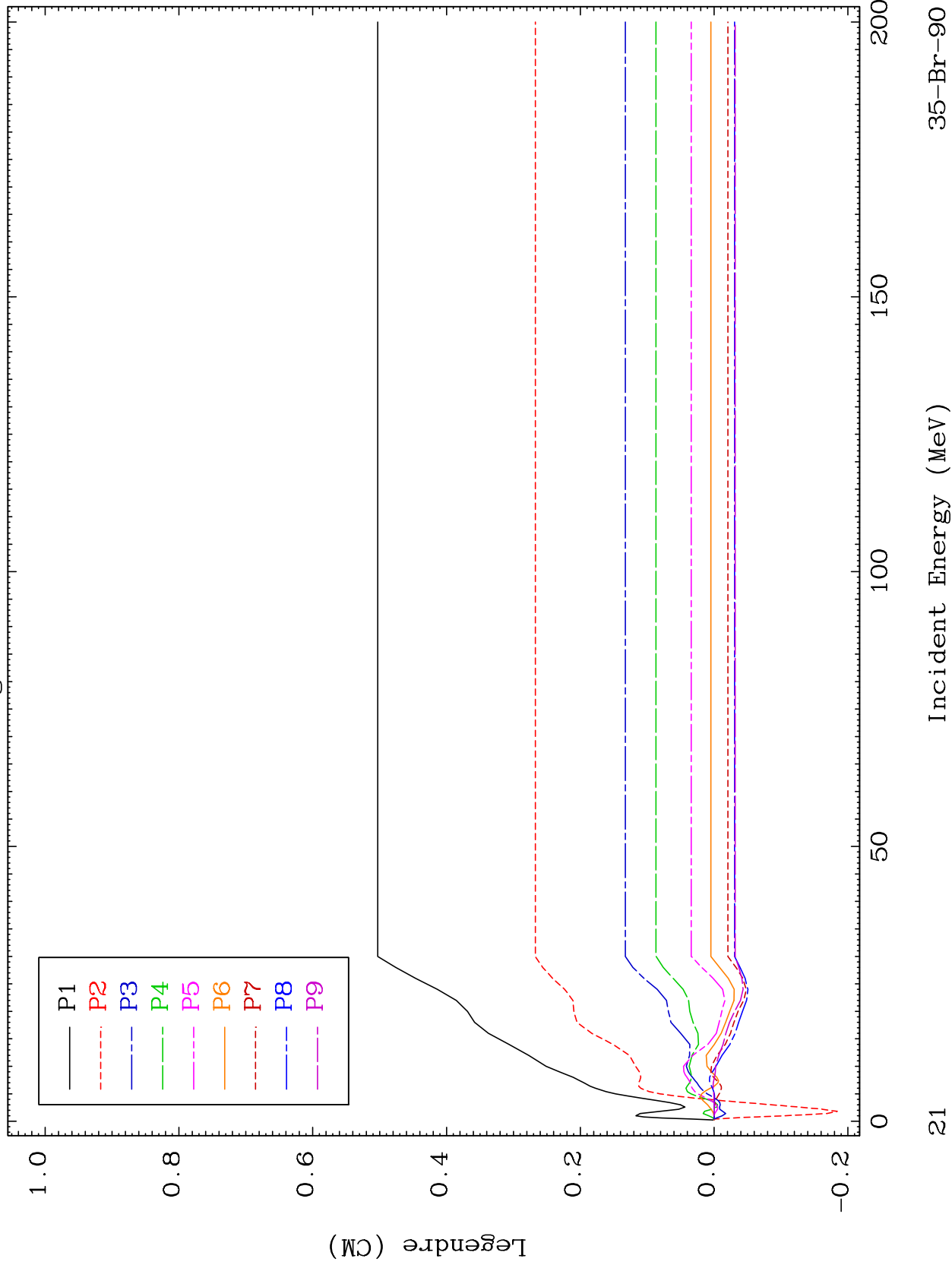




MAT 3558

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

35-Br-90



21

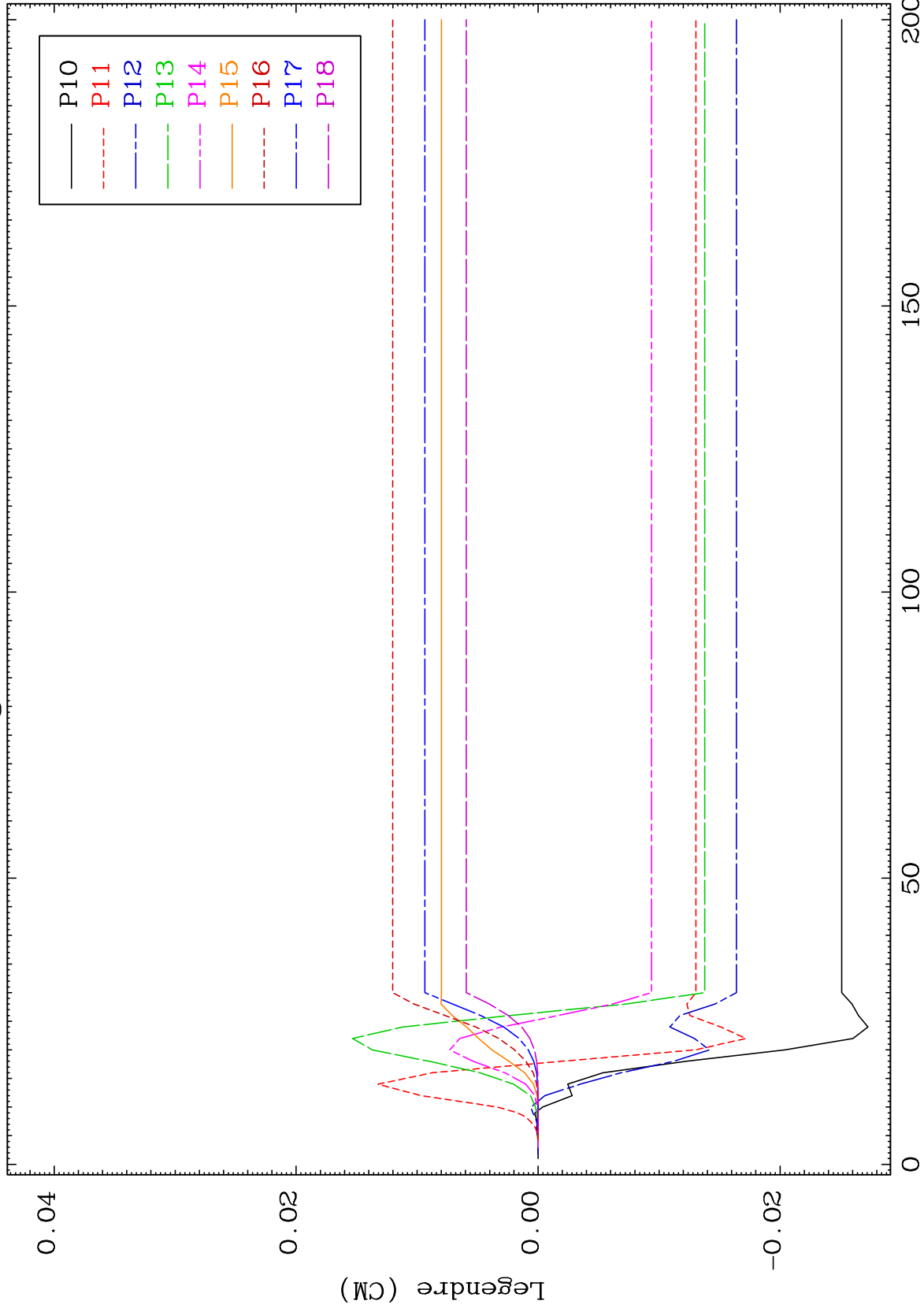
Incident Energy (MeV)

35-Br-90

MAT 3558

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

35-Br-90



22

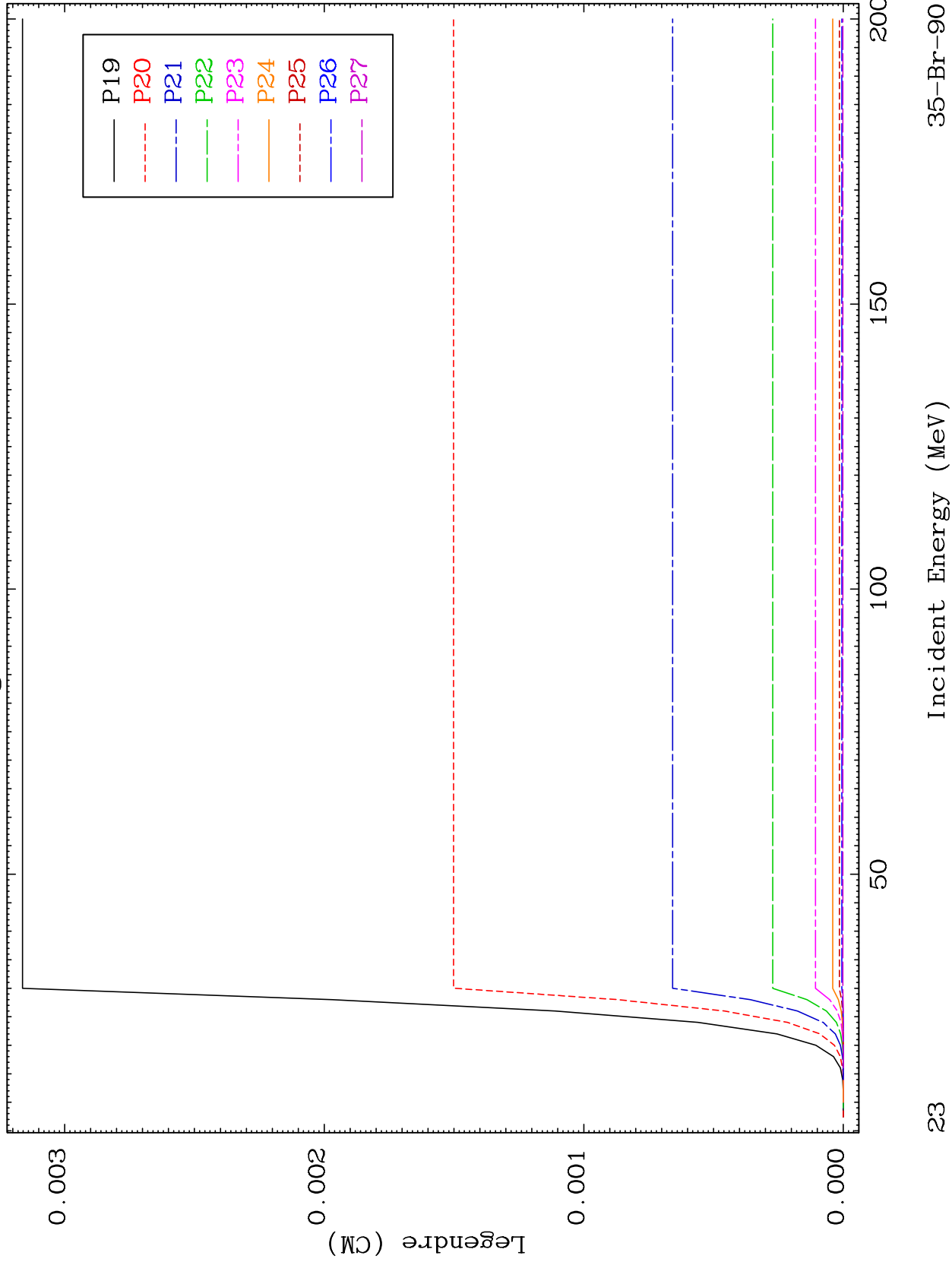
Incident Energy (MeV)

35-Br-90

MAT 3558

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

35-Br-90



23

Incident Energy (MeV)

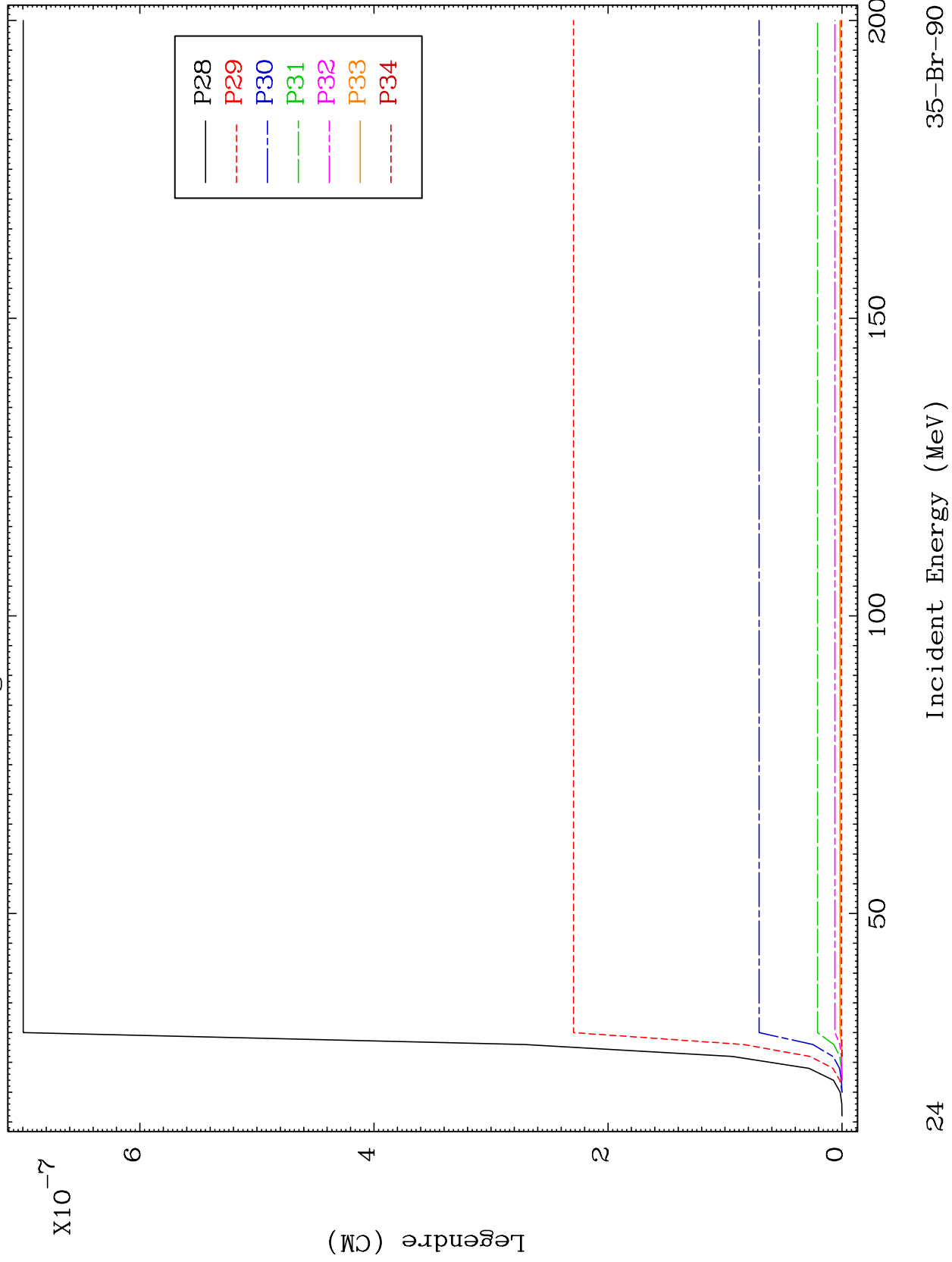
35-Br-90



MAT 3558

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

35-Br-90



24

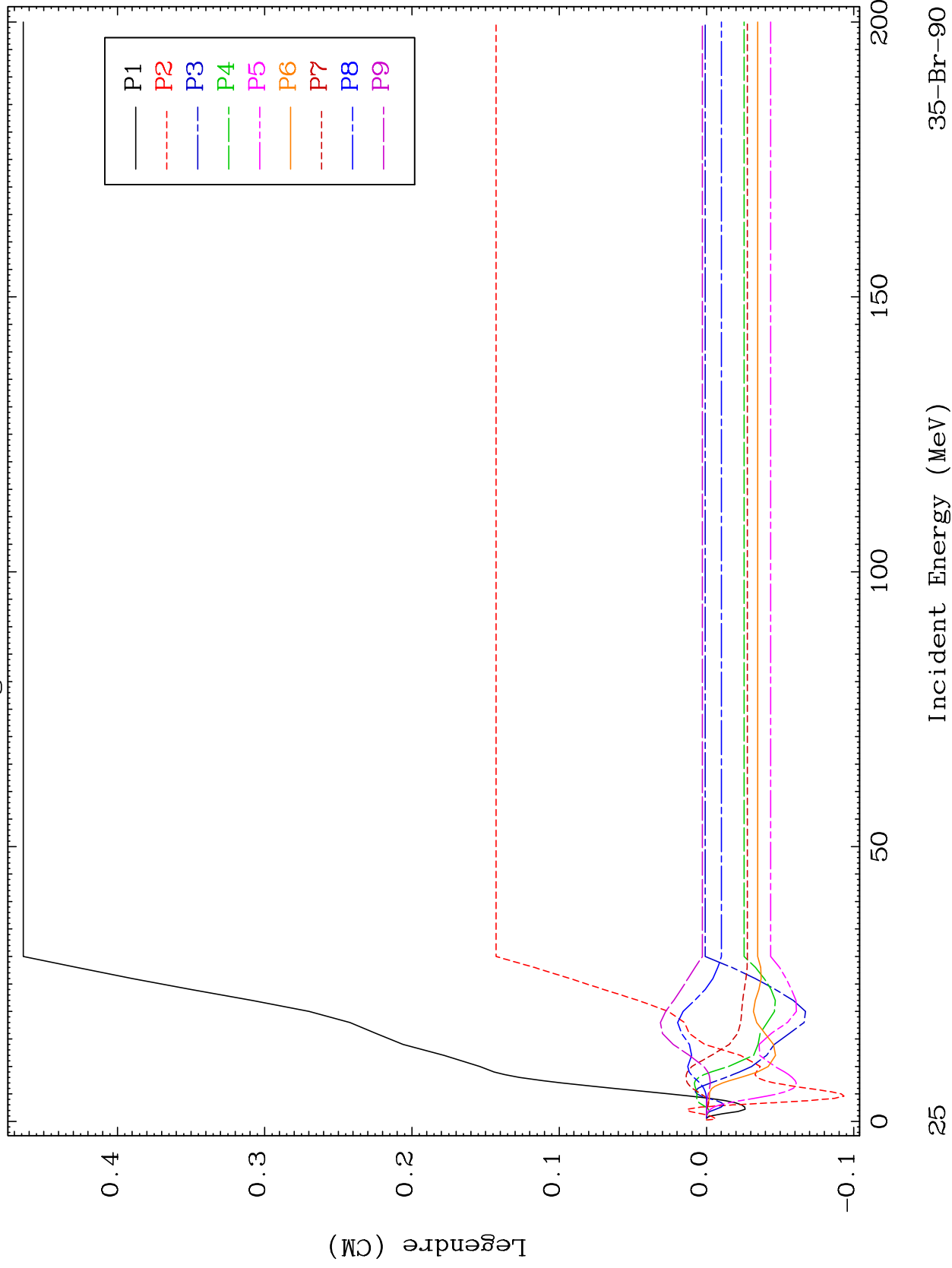
Incident Energy (MeV)

35-Br-90

MAT 3558

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

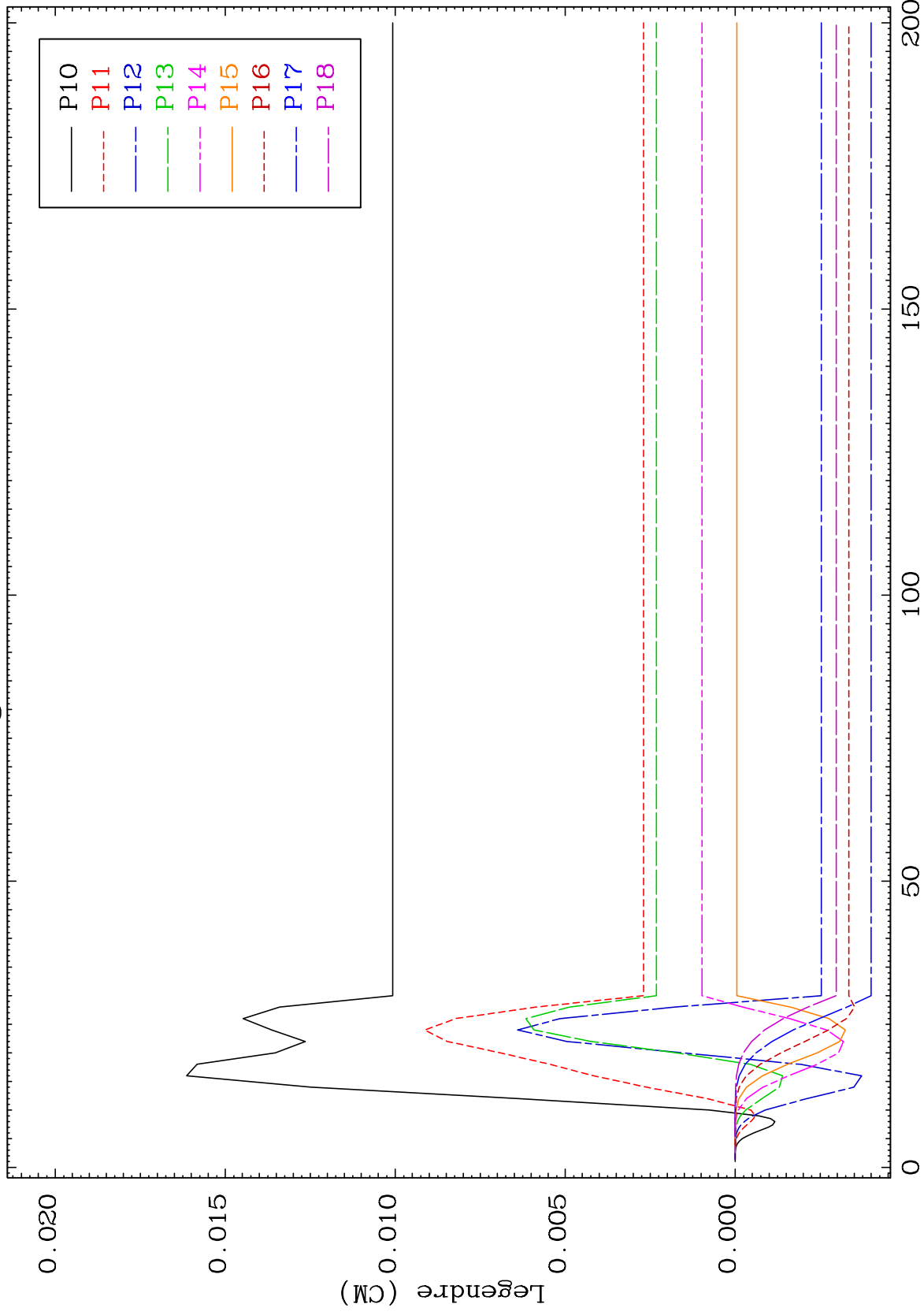
35-Br-90



MAT 3558

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

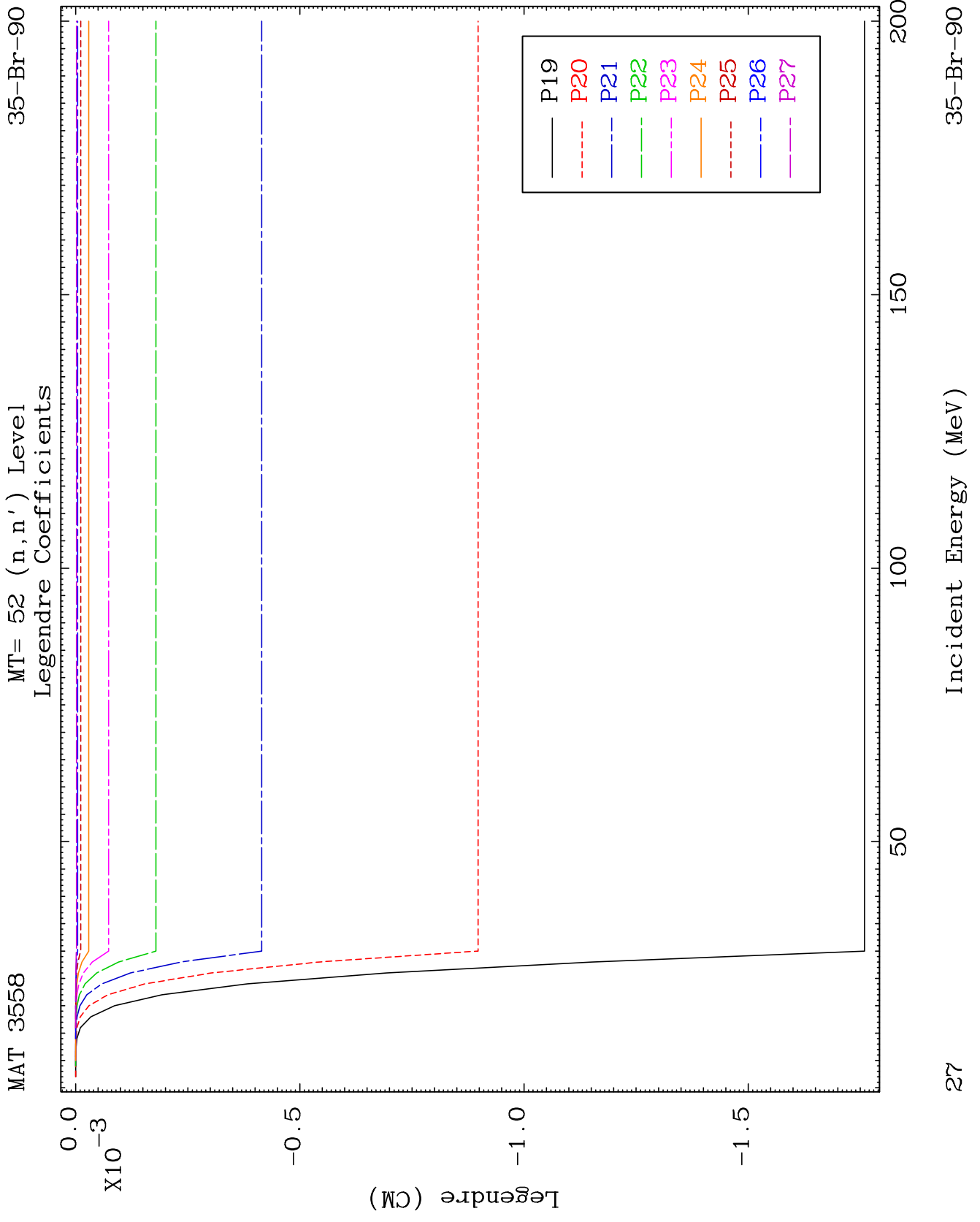
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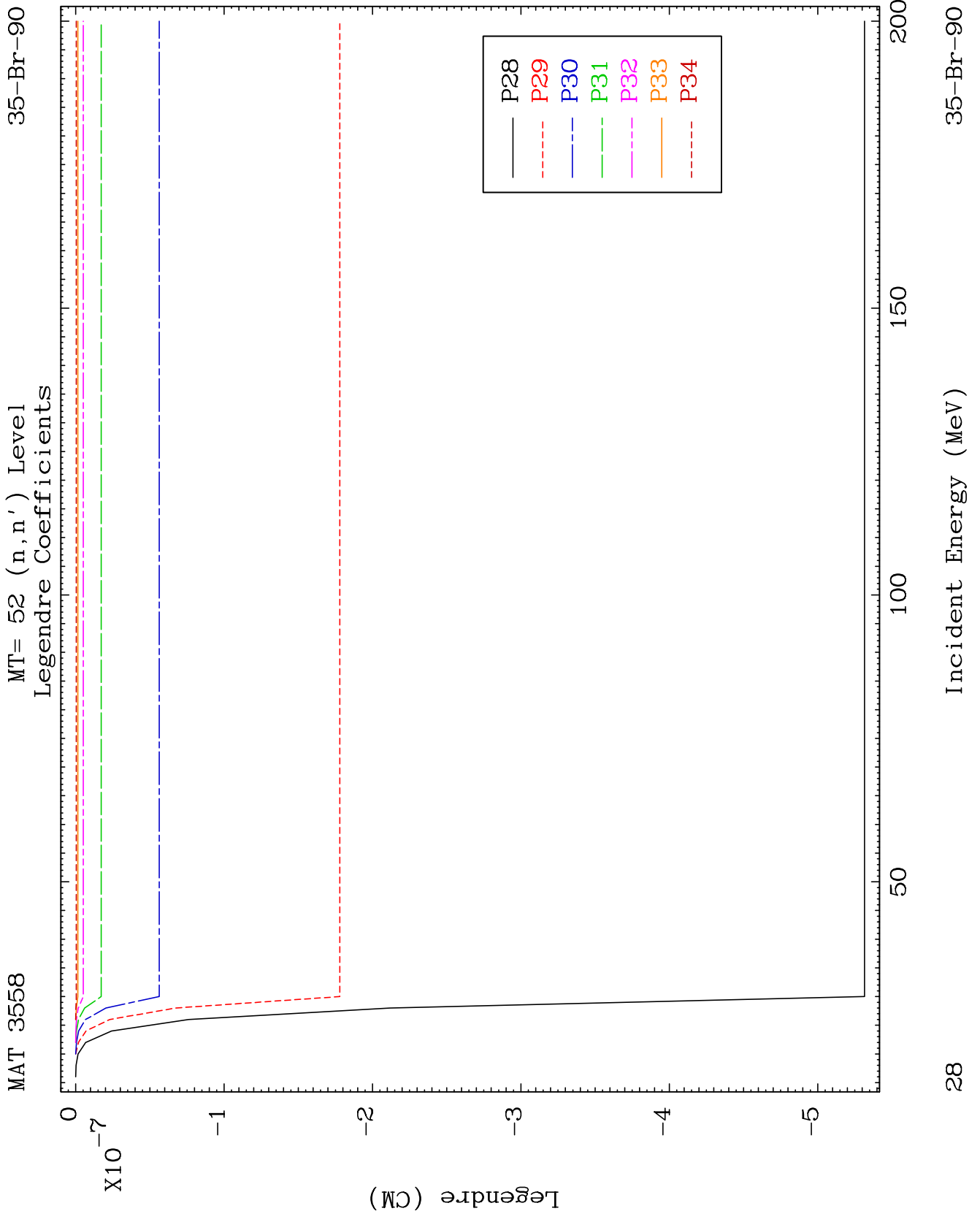


26

Incident Energy (MeV)

35-Br-90

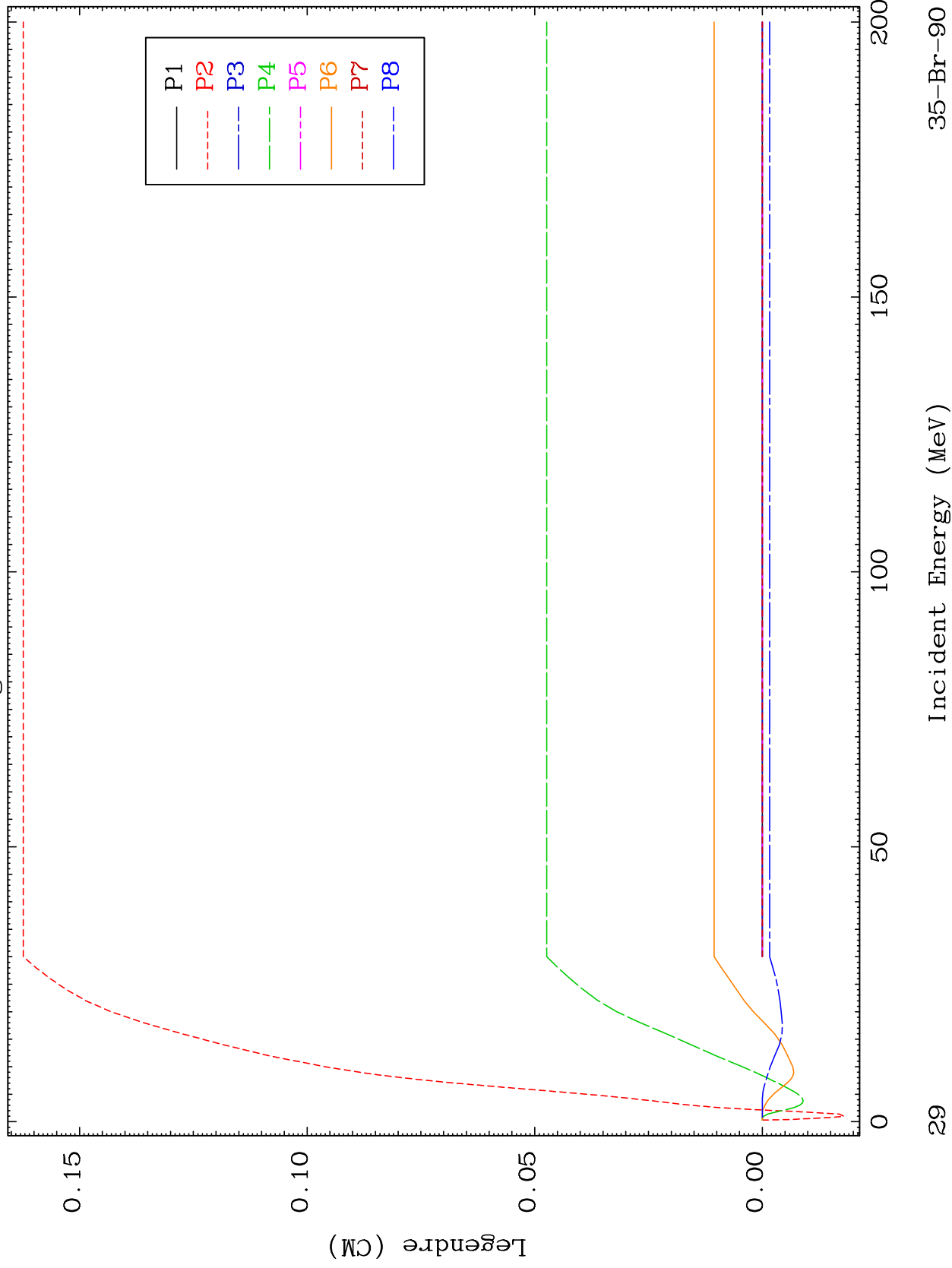




MAT 3558

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

35-Br-90

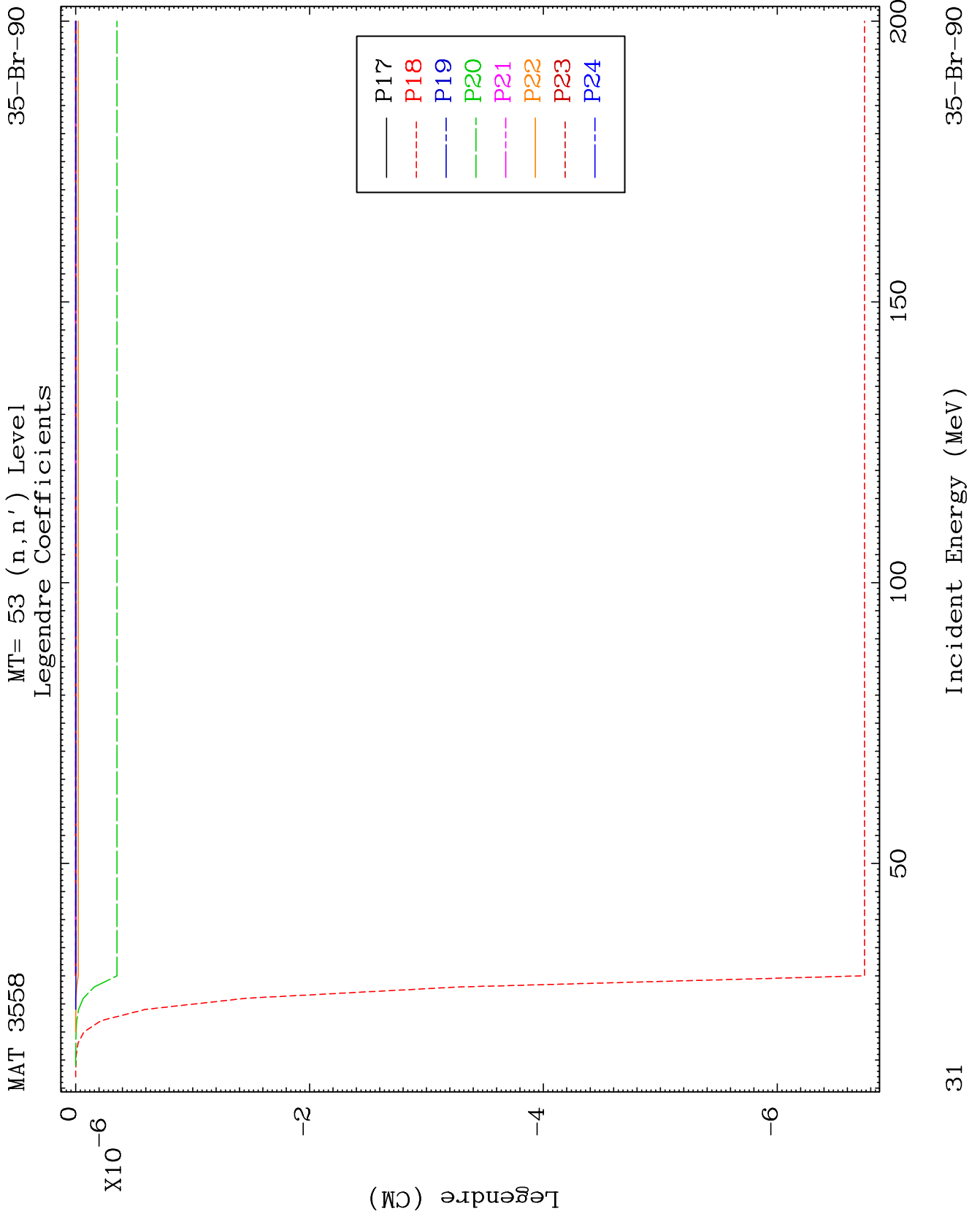


35-Br-90

Incident Energy (MeV)

29



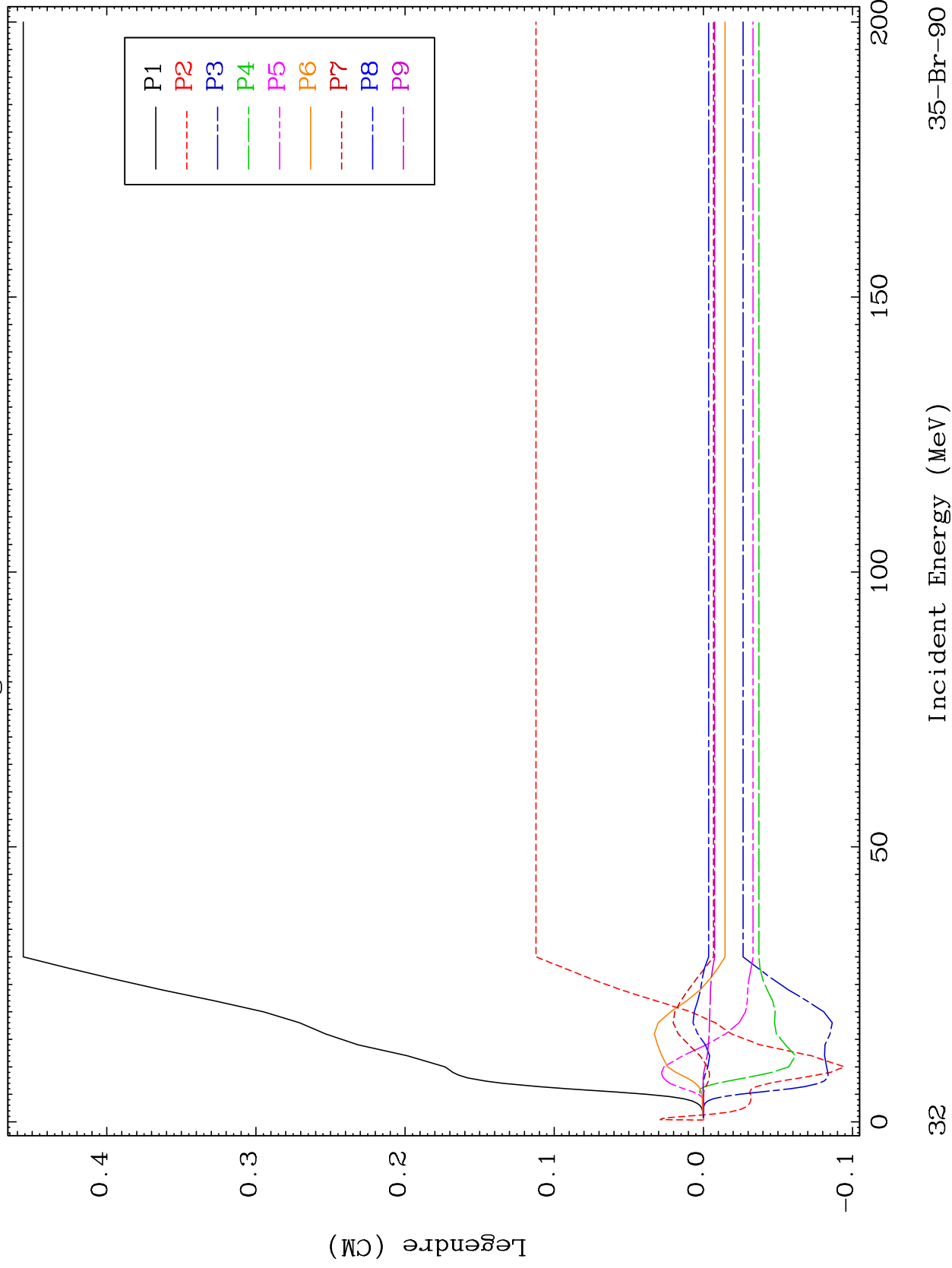




MAT 3558

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

35-Br-90

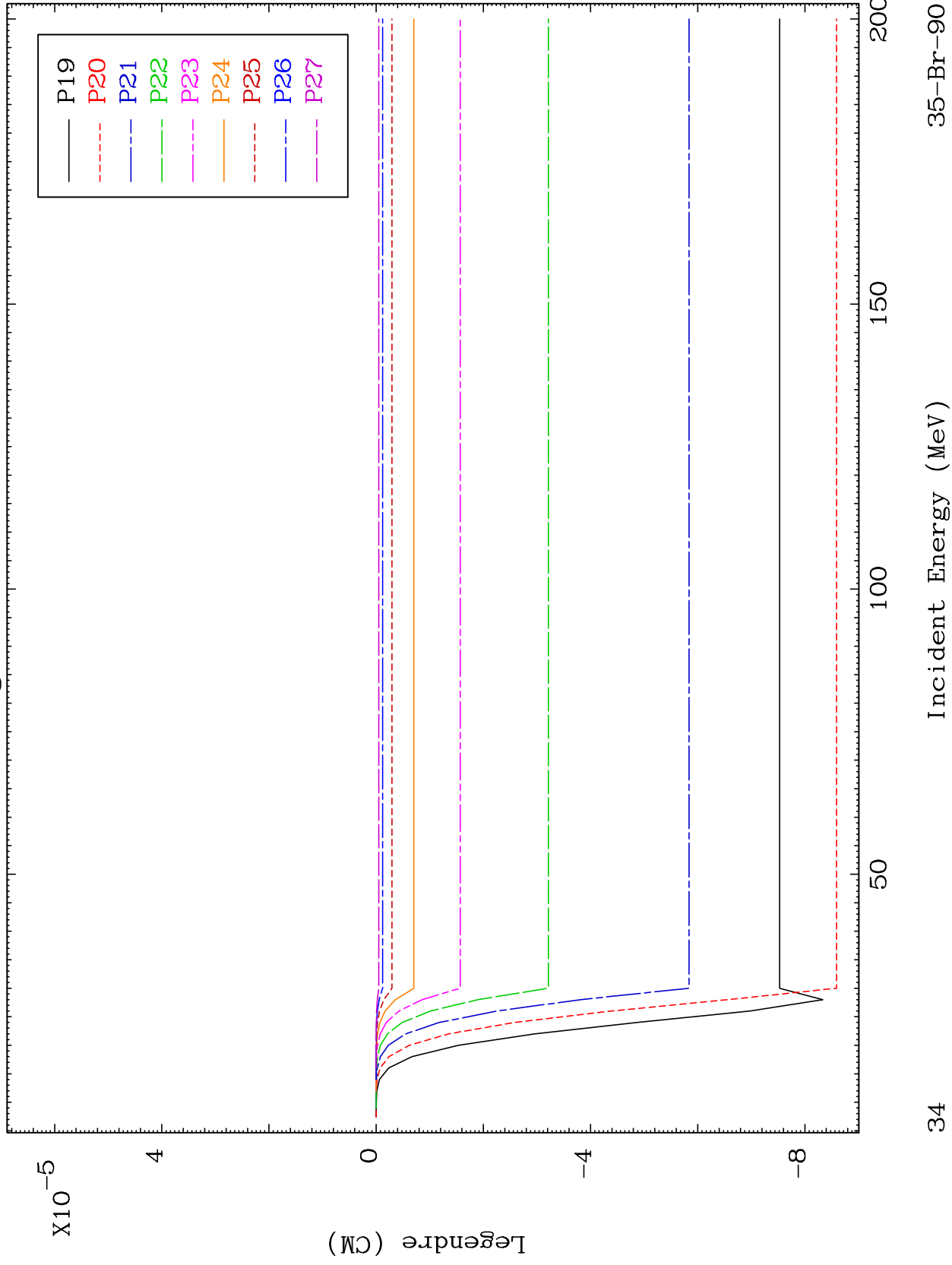




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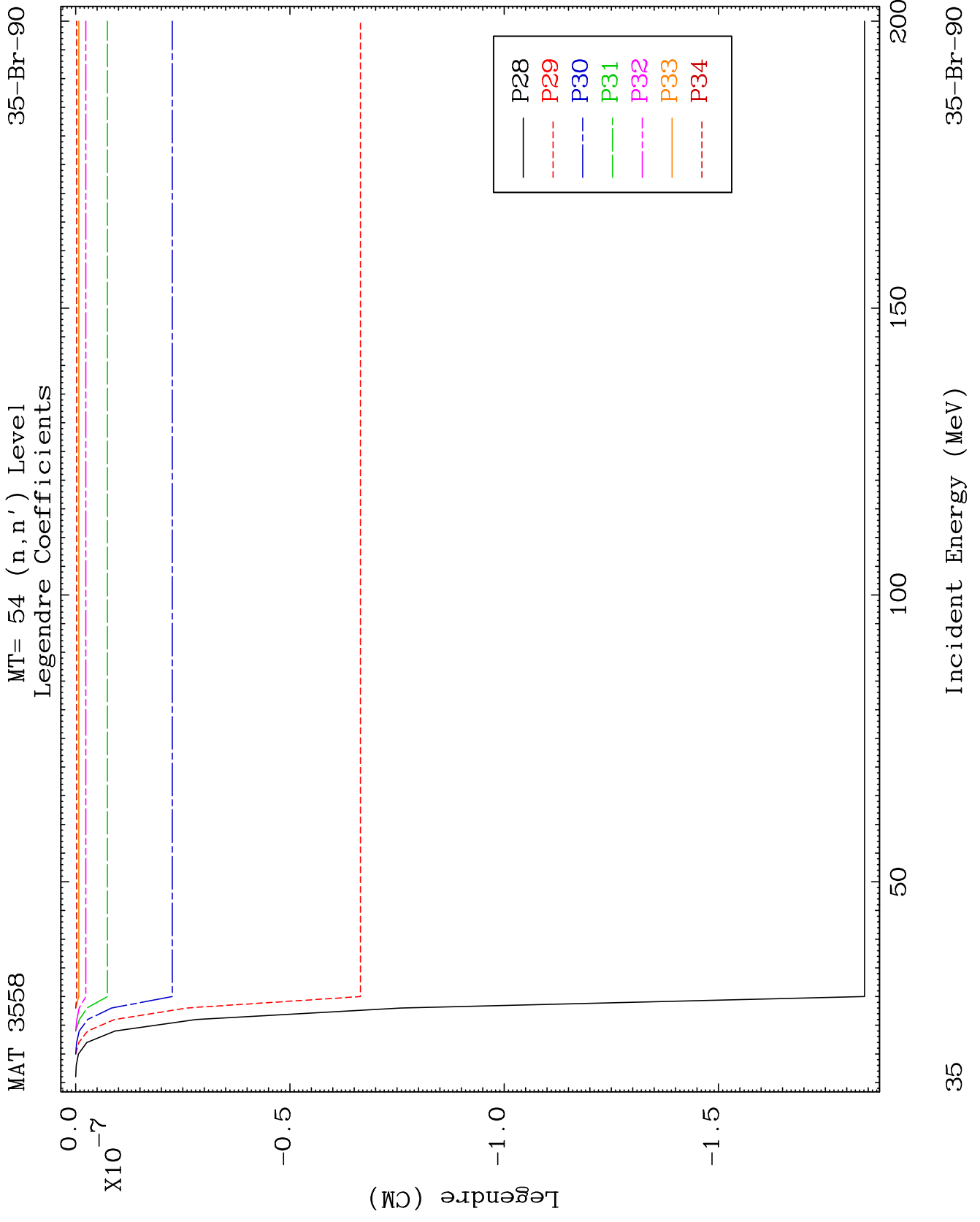
MT= 54 (n,n') Level  
Legendre Coefficients

35-Br-90

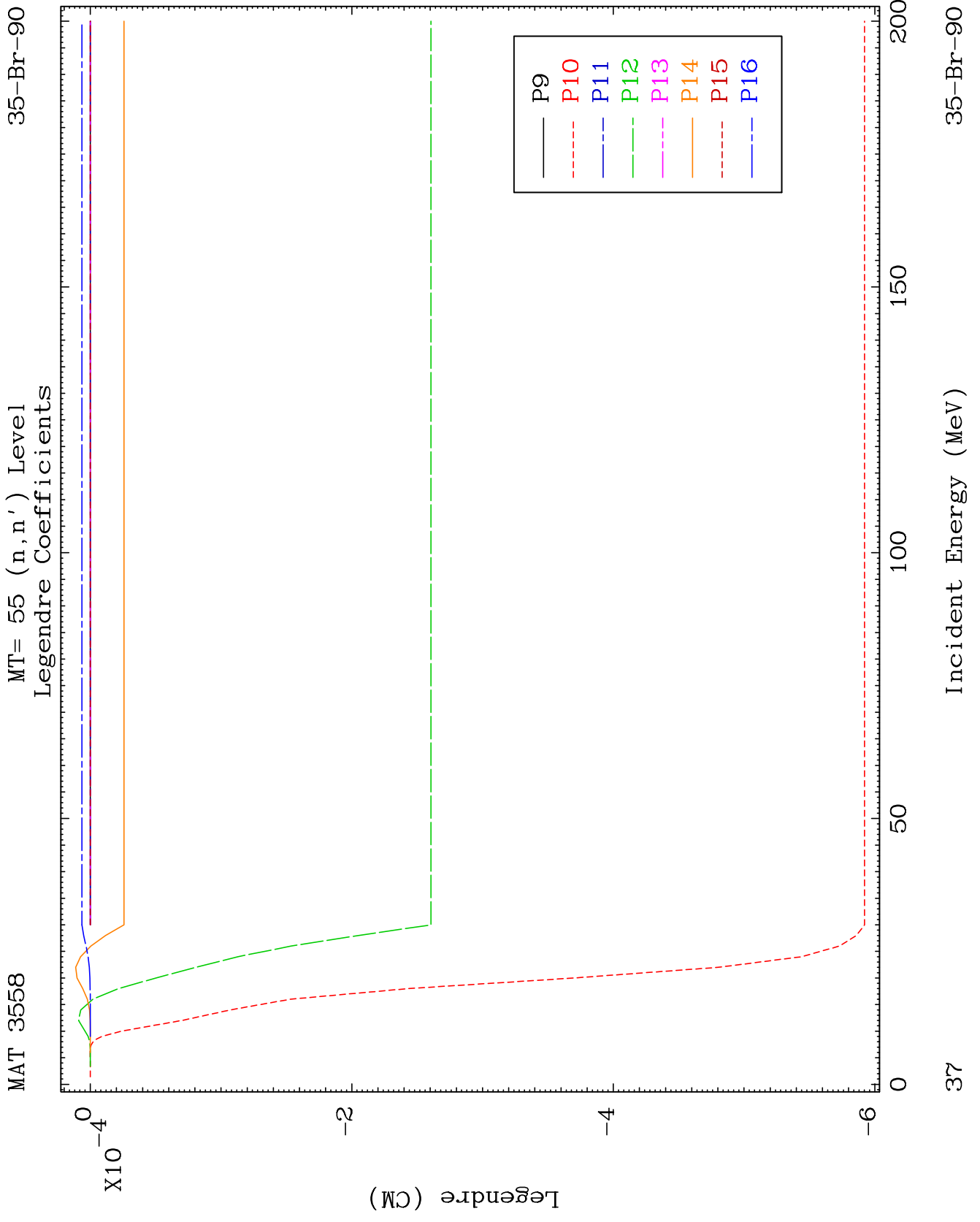


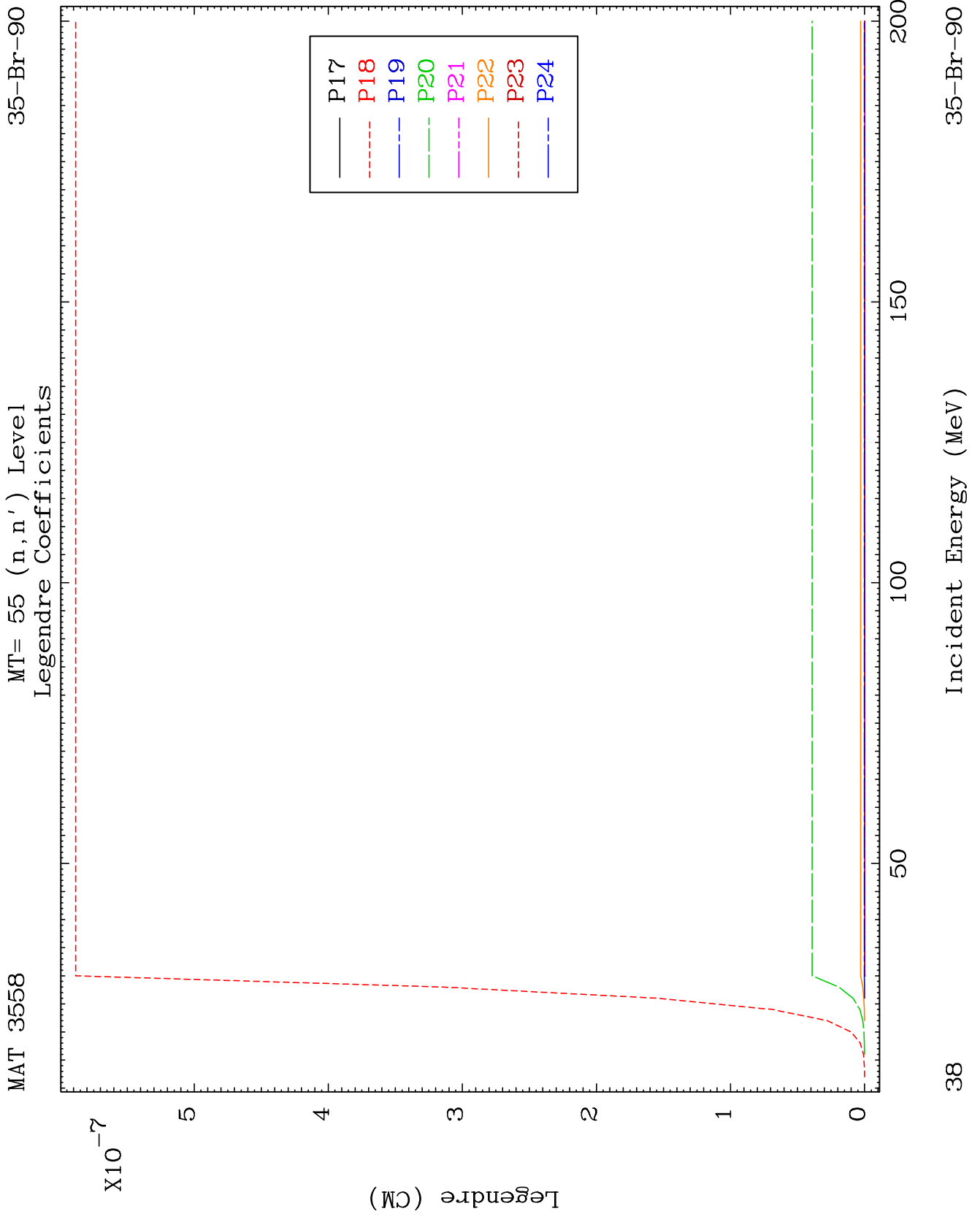
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35-Br-90





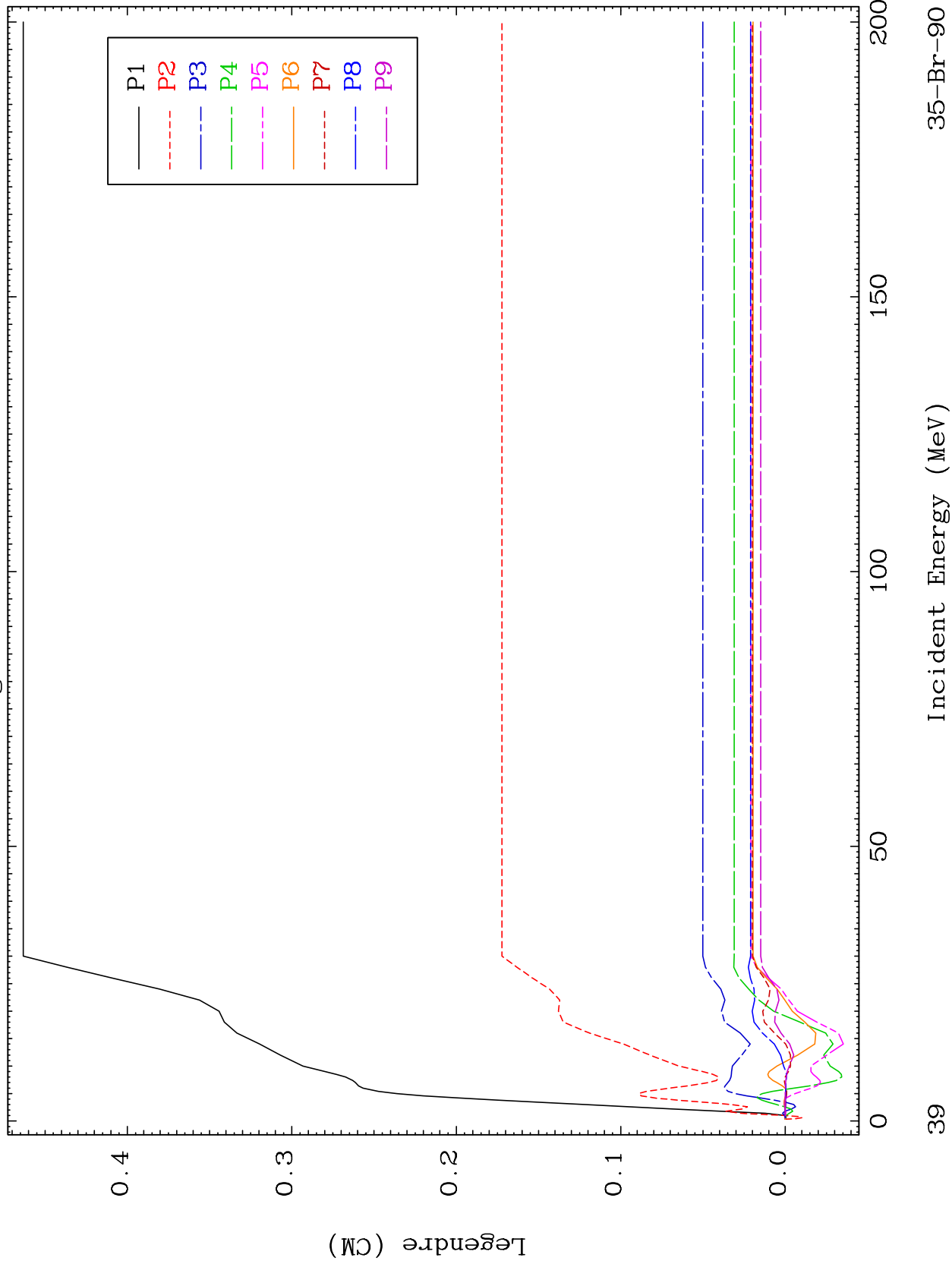




MAT 3558

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

35-Br-90



39

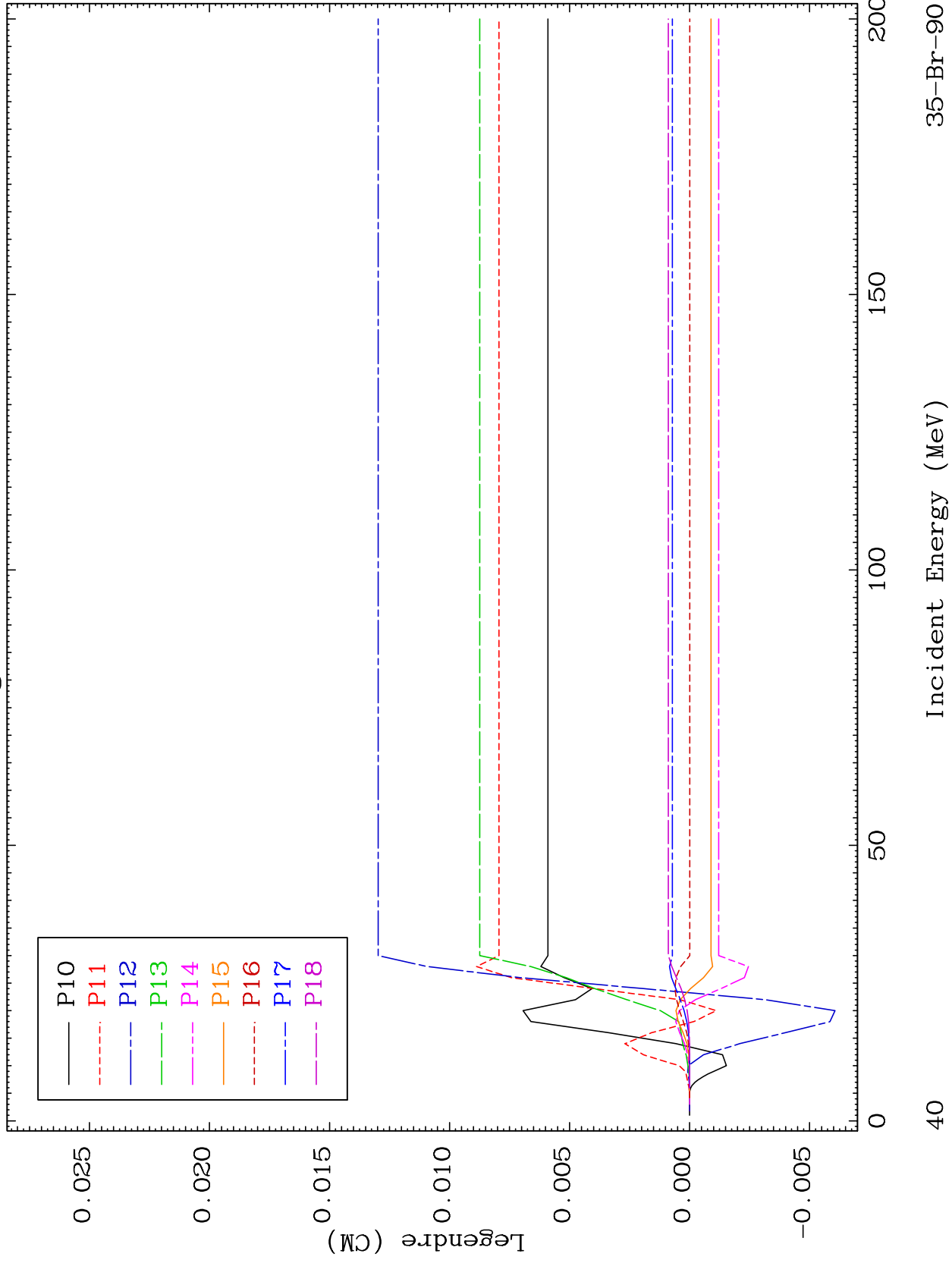
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MAT 3558

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

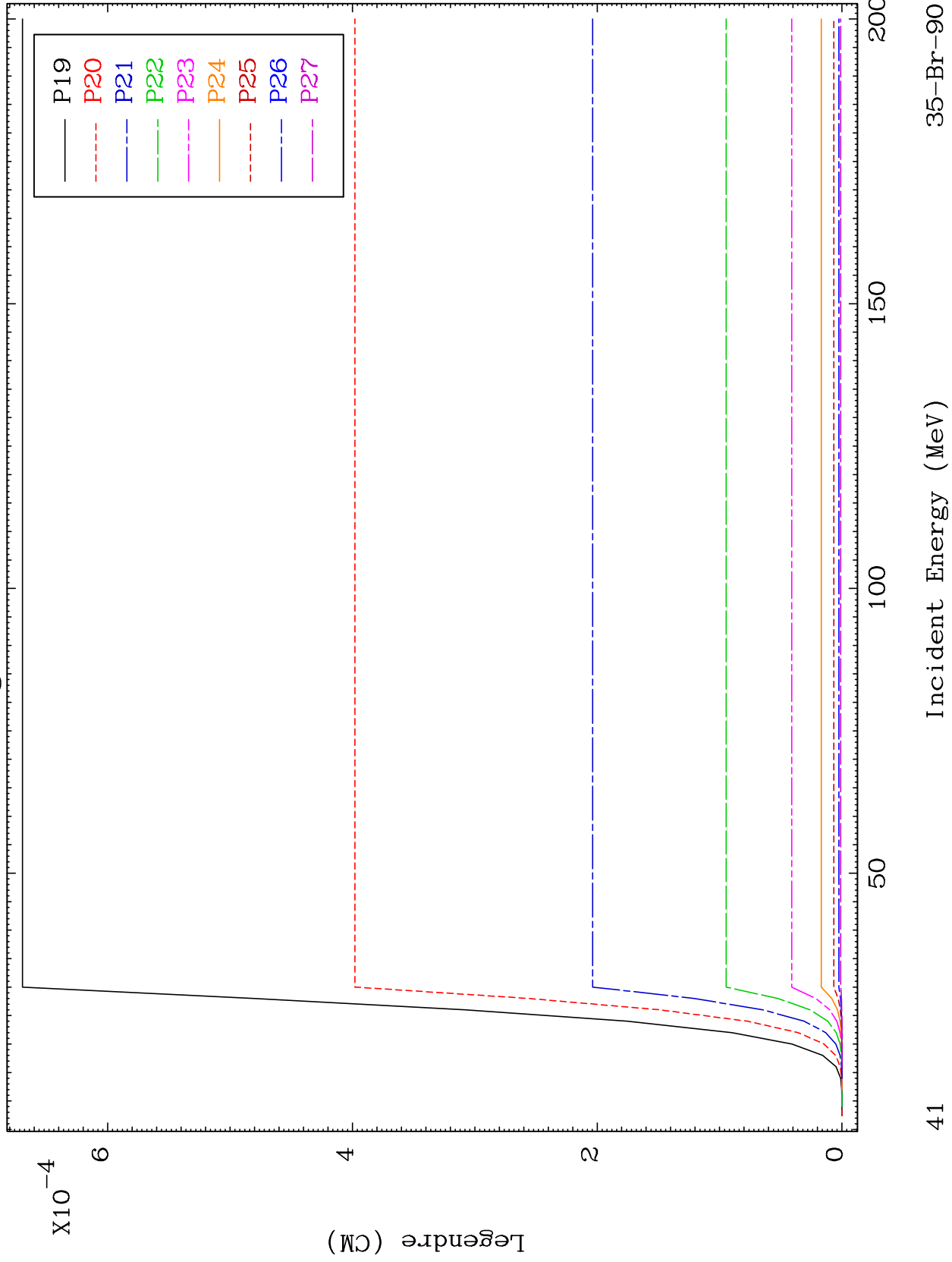
35-Br-90



MAT 3558

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

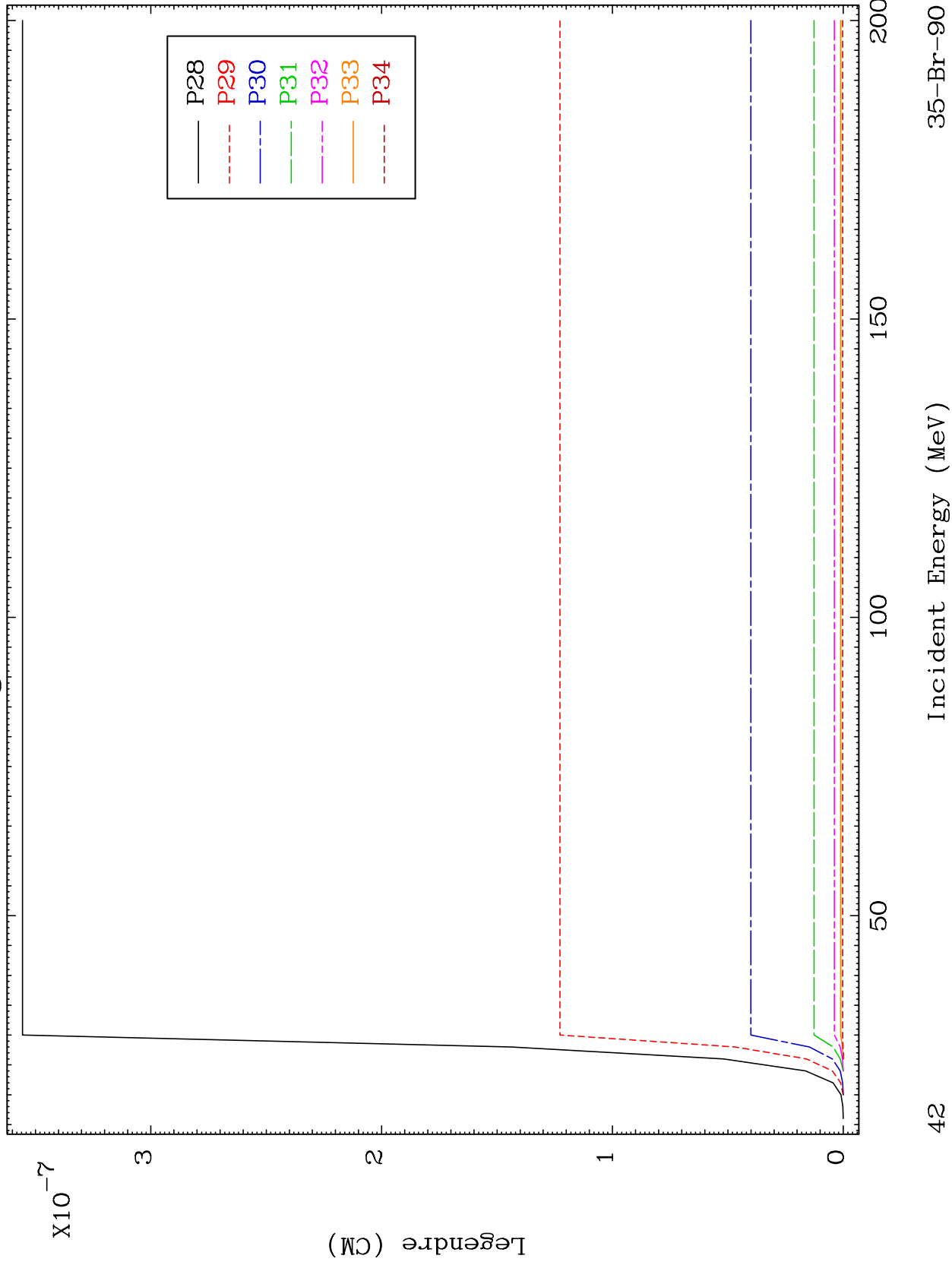
35-Br-90



MAT 3558

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

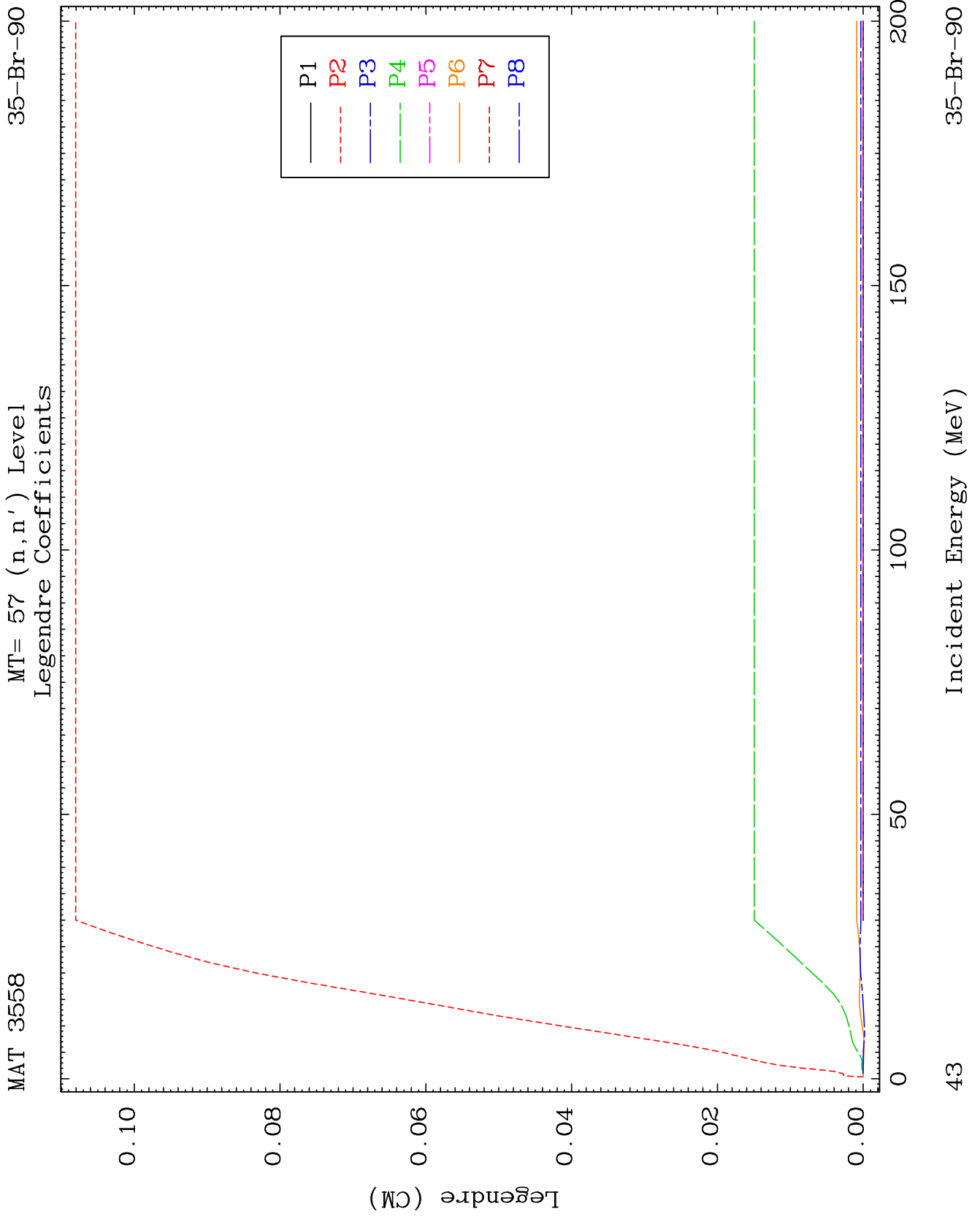
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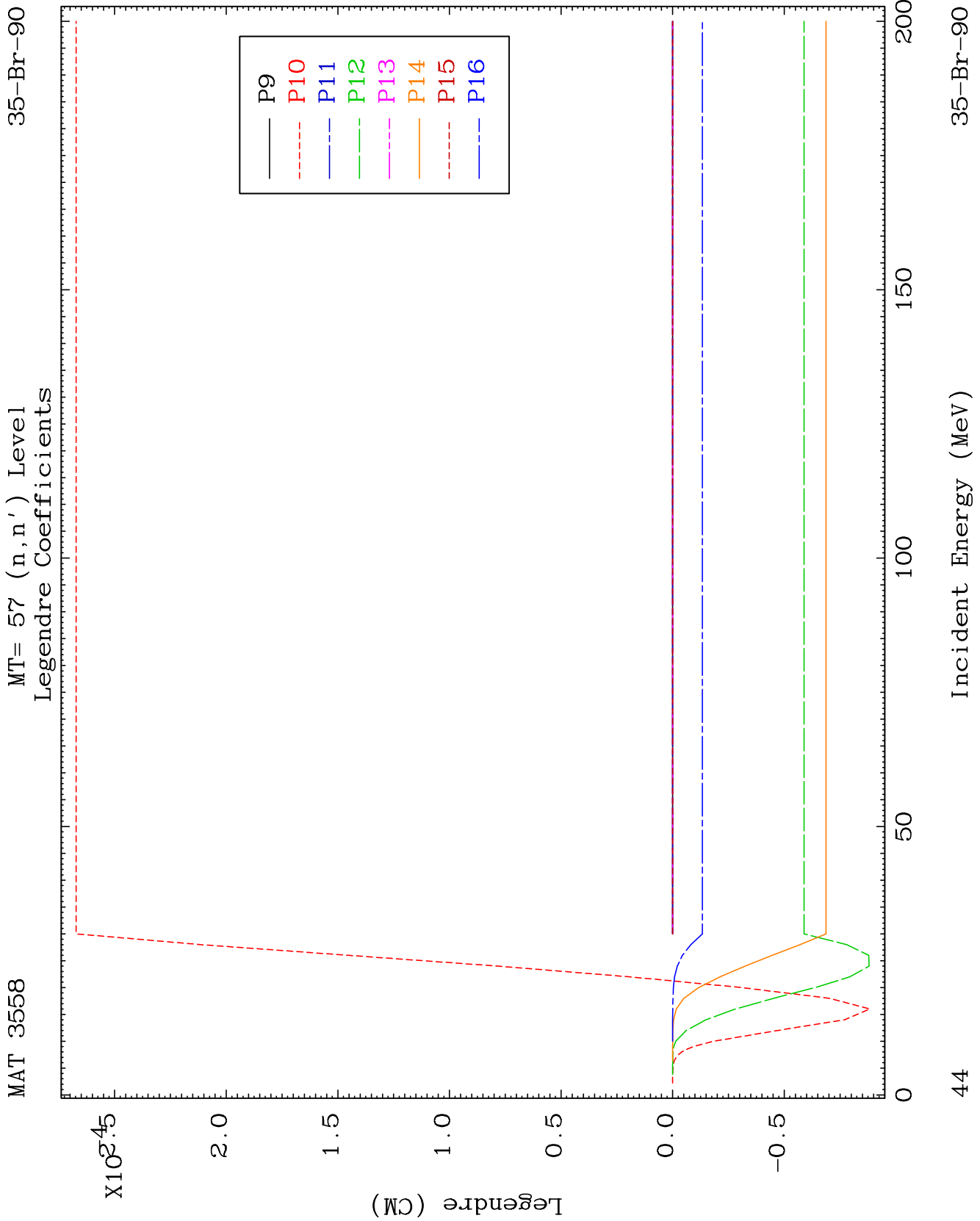


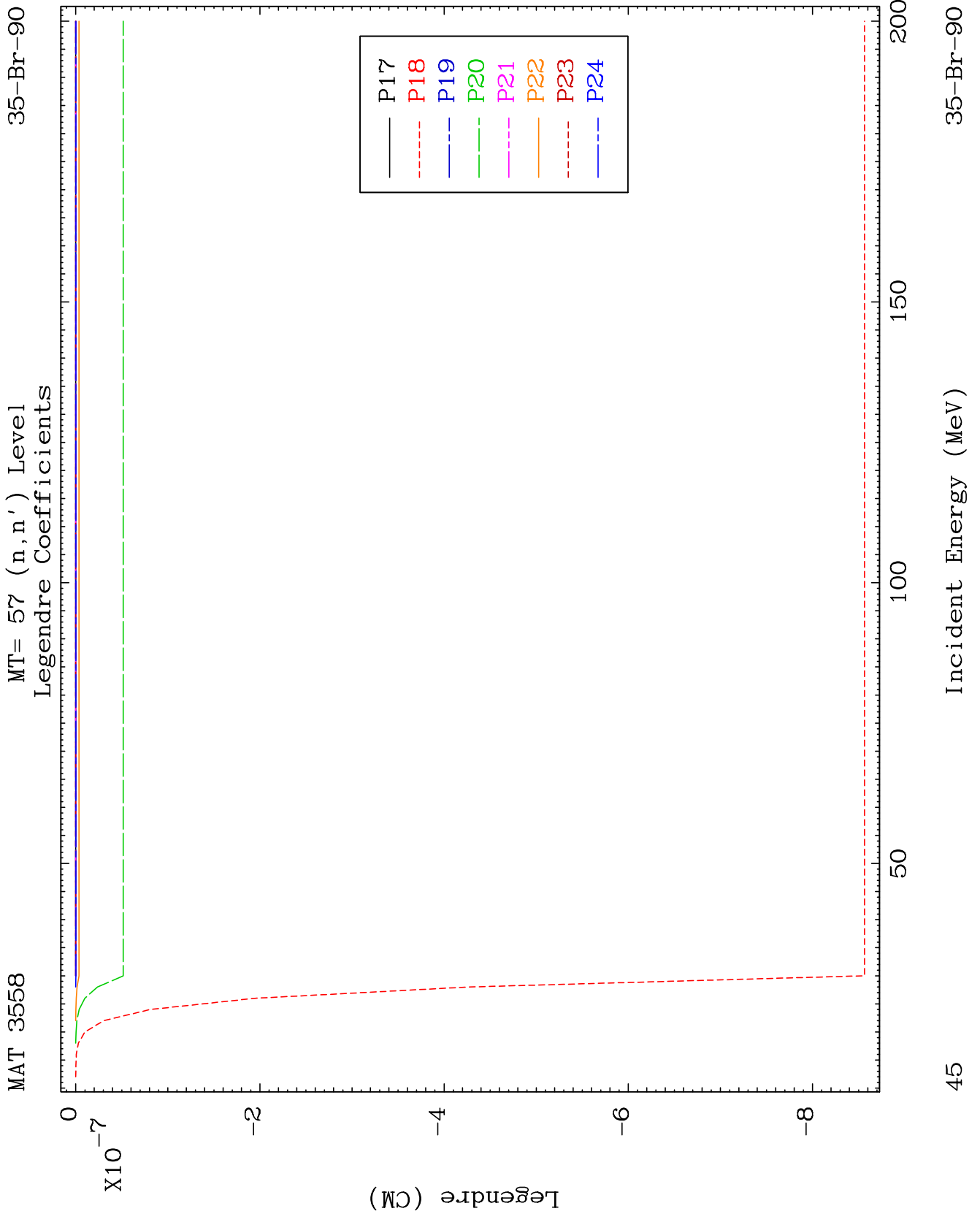
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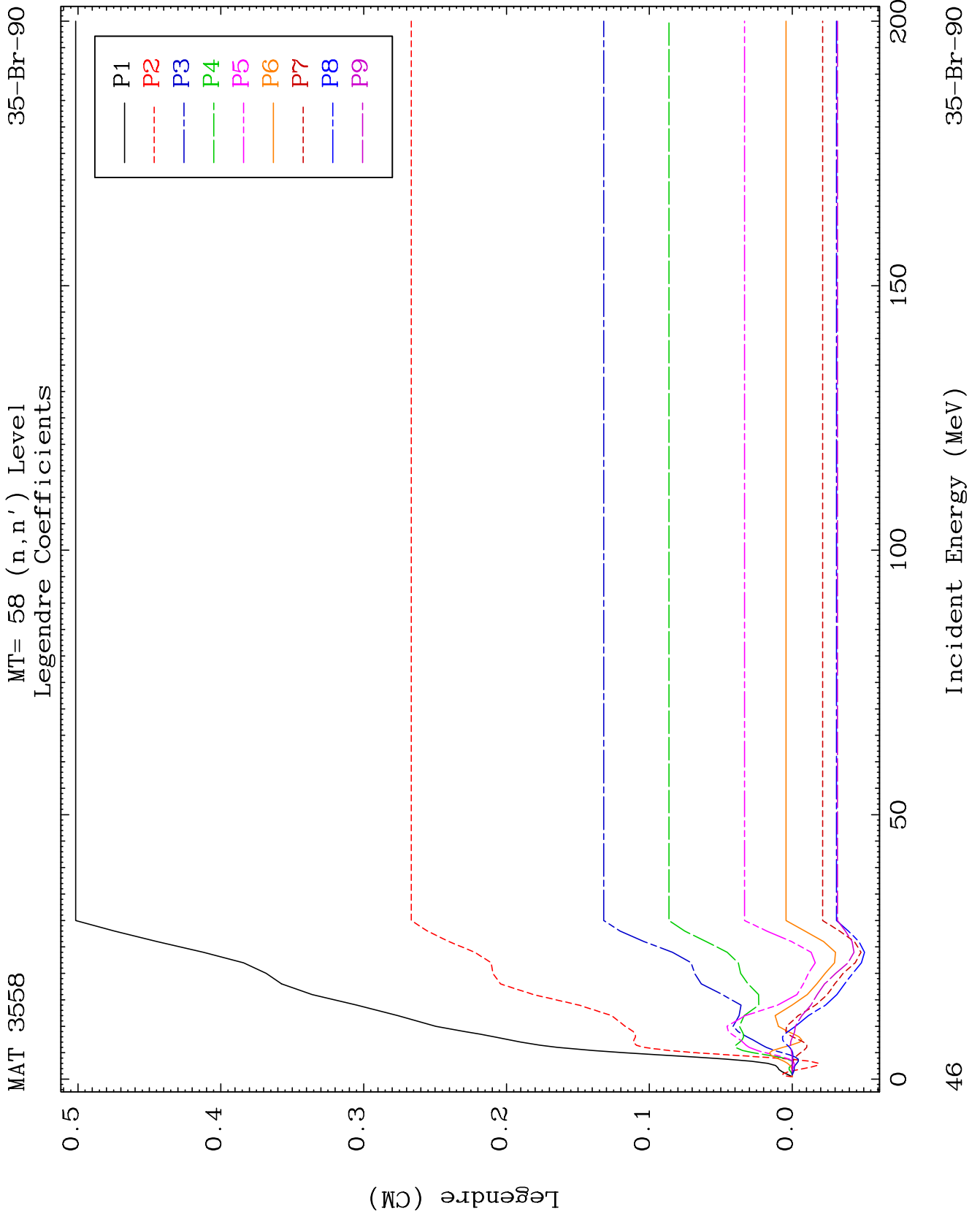
Incident Energy (MeV)

35-Br-90





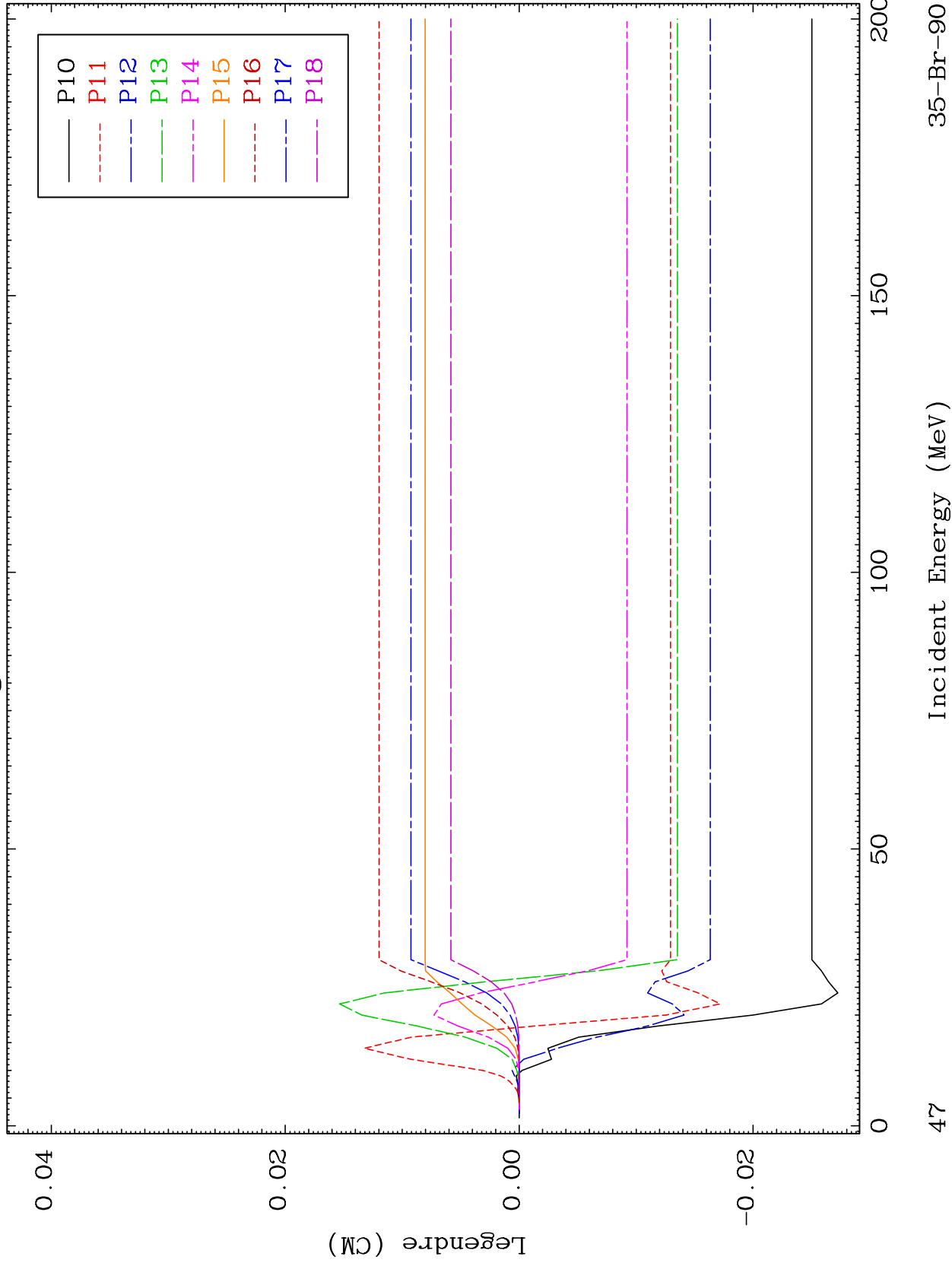




MAT 3558

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

35-Br-90

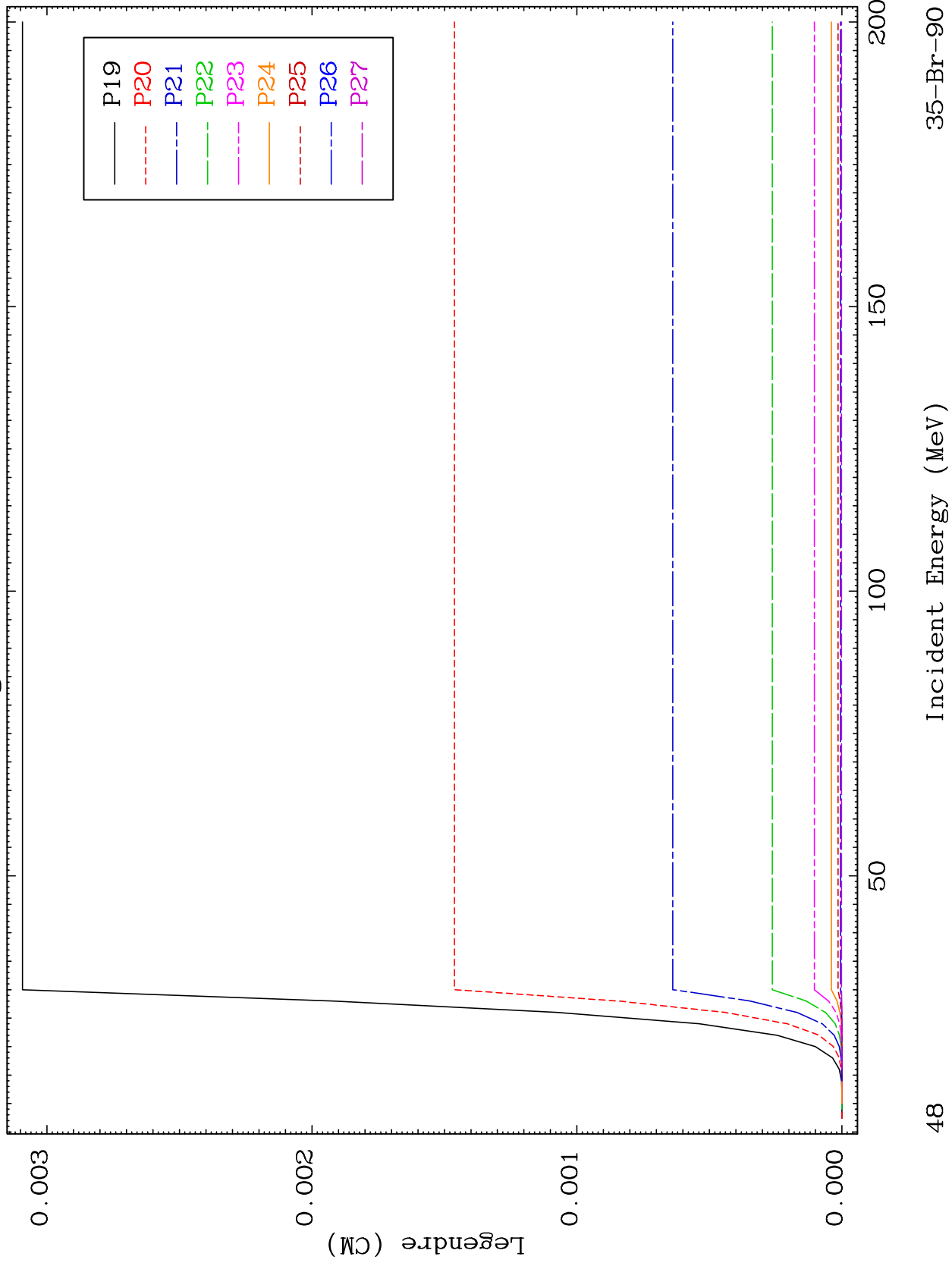




MAT 3558

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

35-Br-90



48

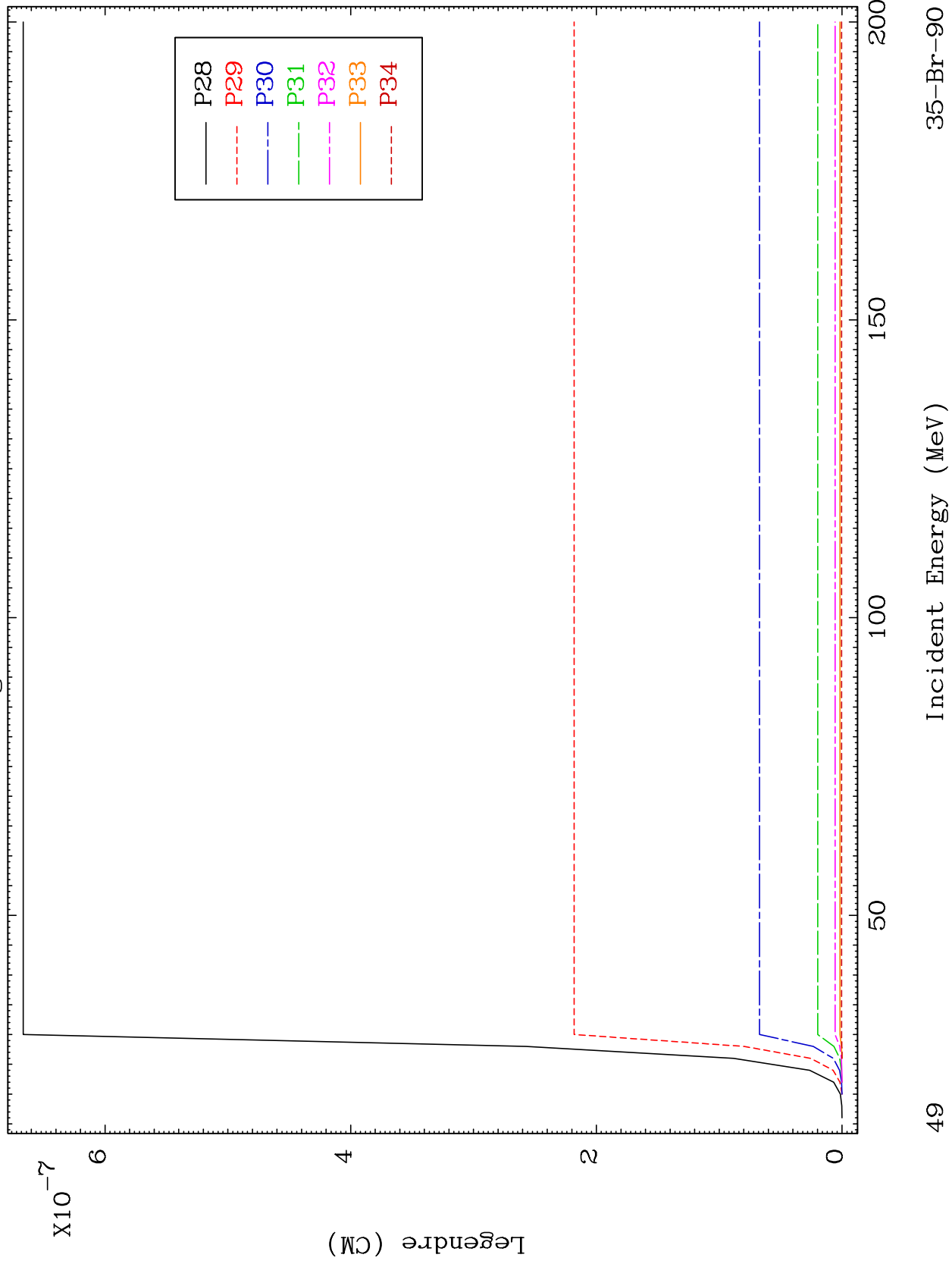
Incident Energy (MeV)

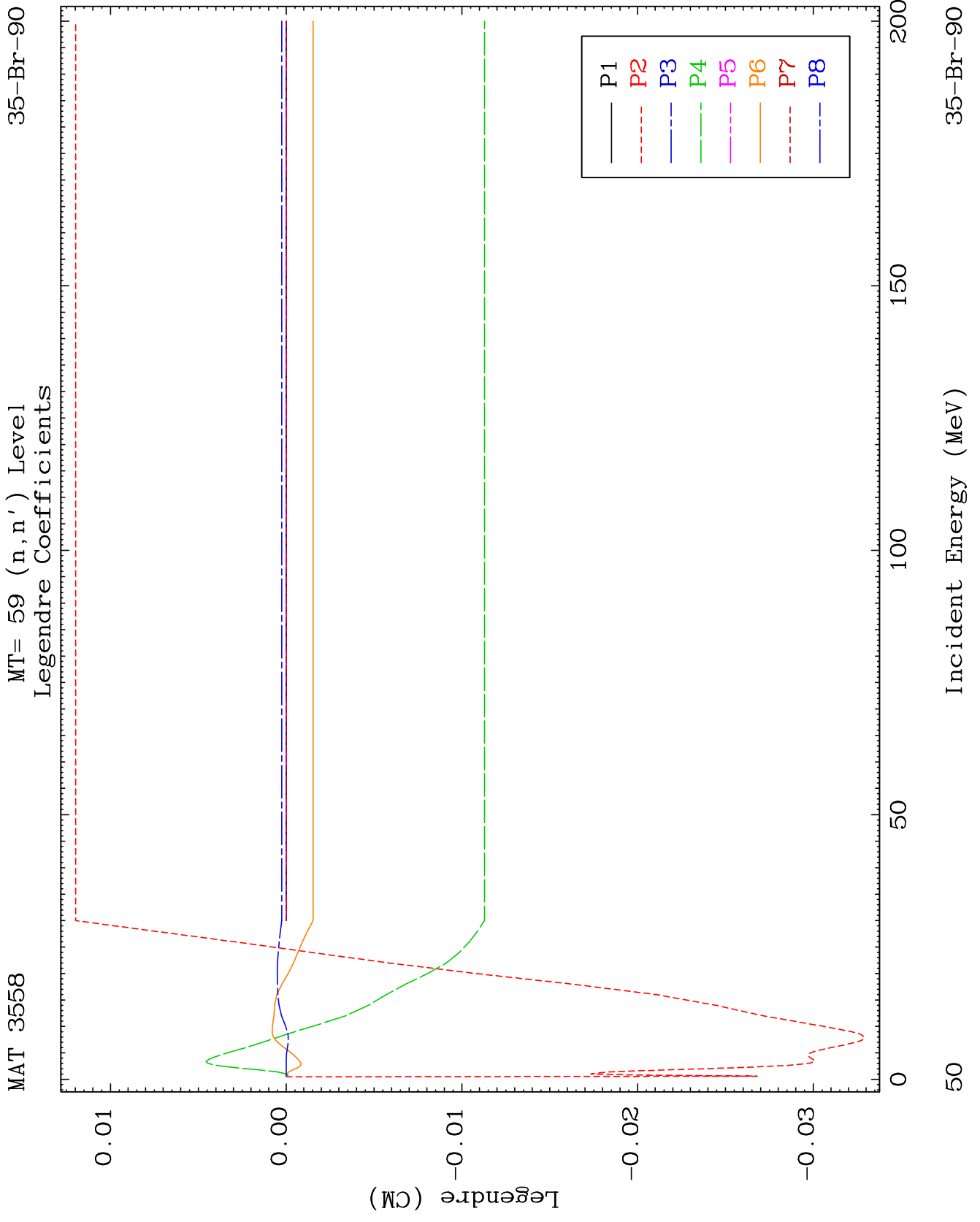
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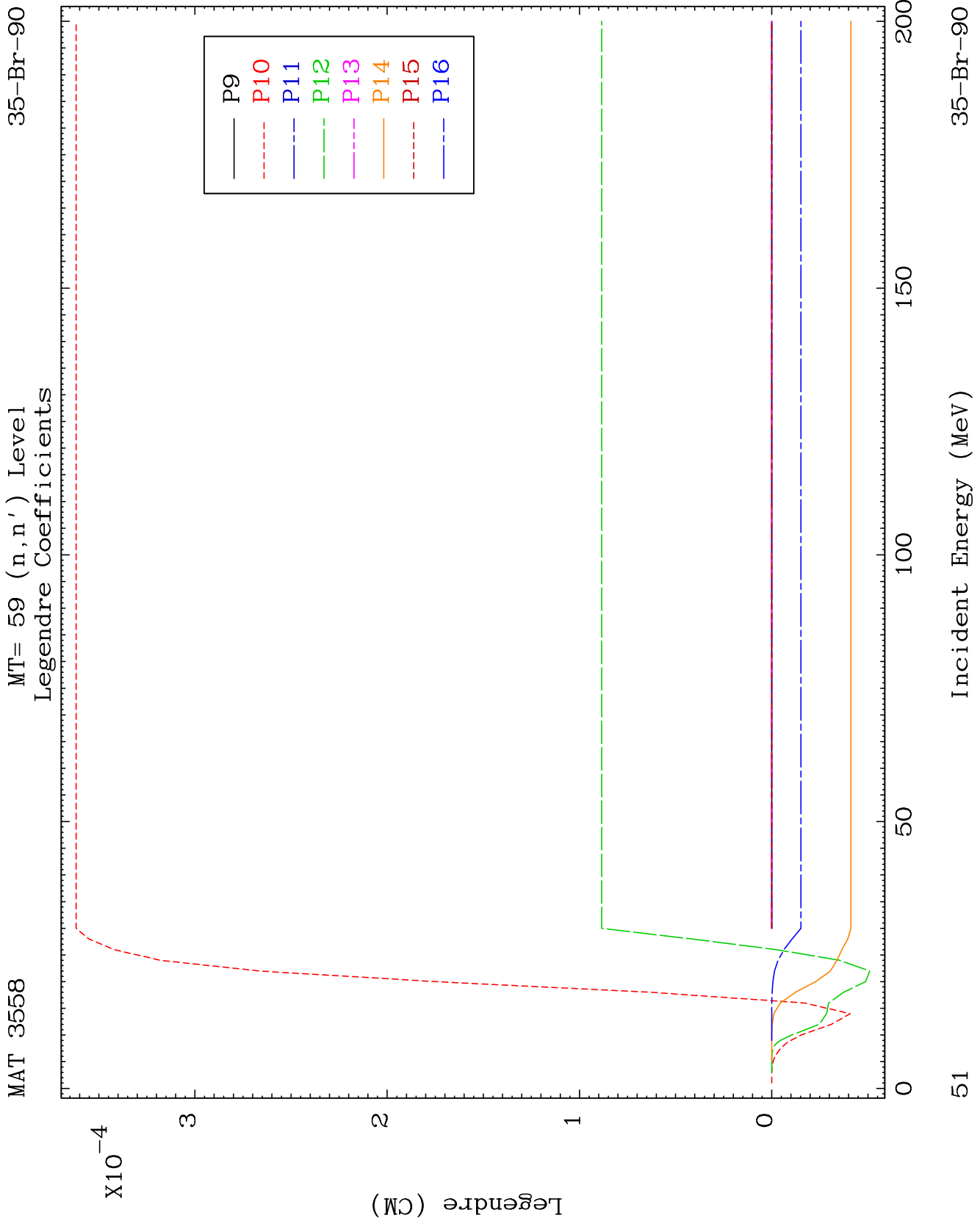
MAT 3558

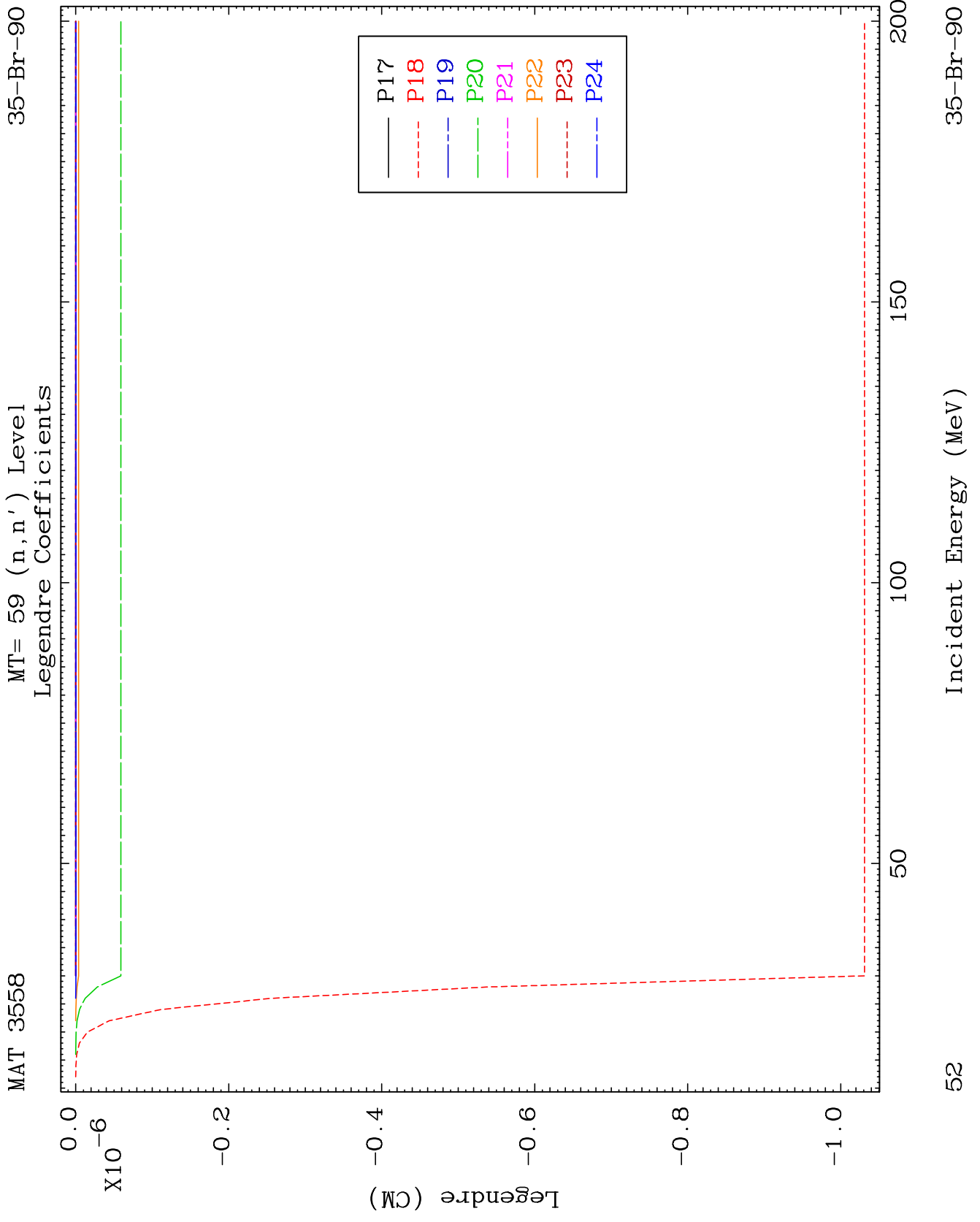
MT= 58 (n,n') Level  
Legendre Coefficients

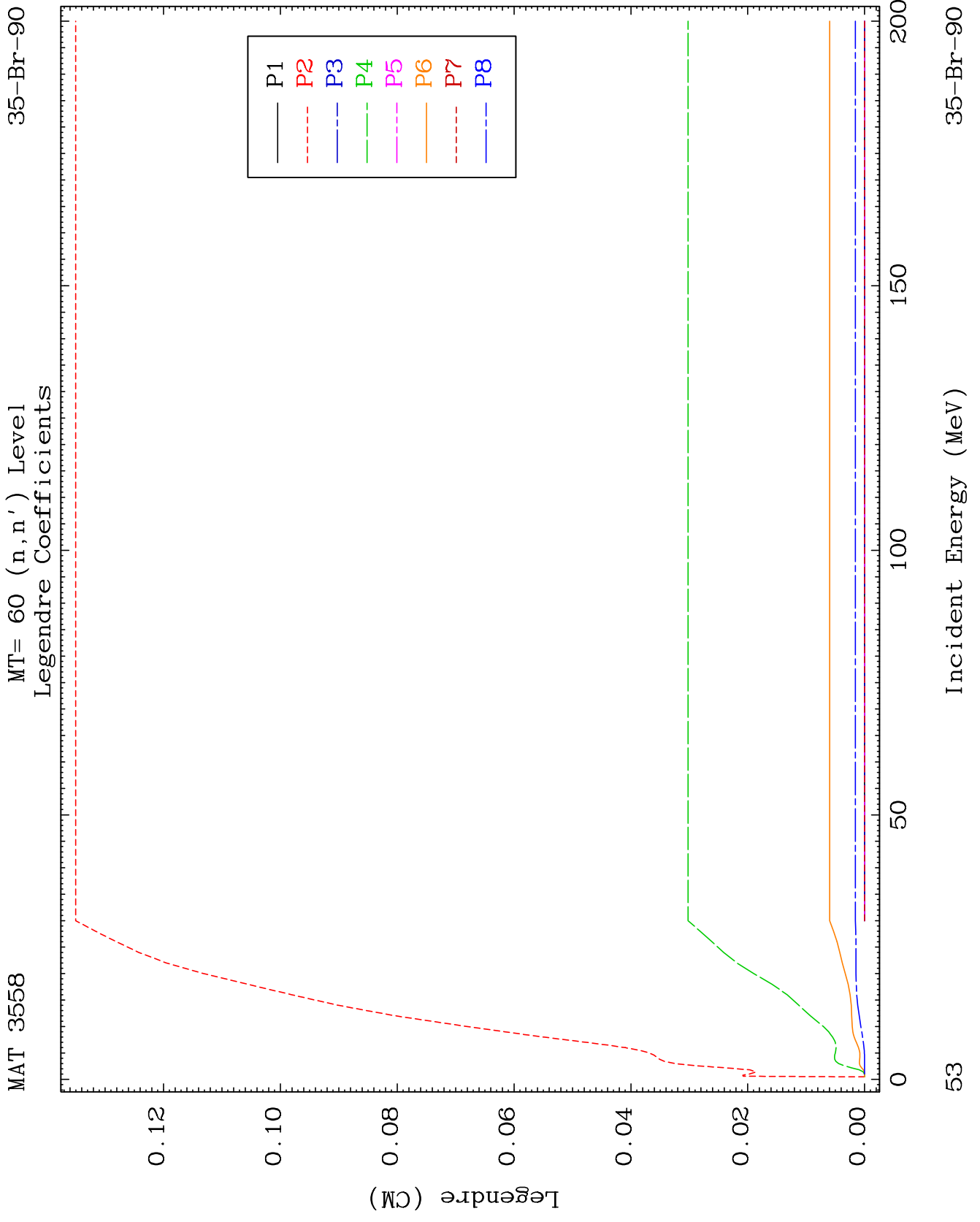
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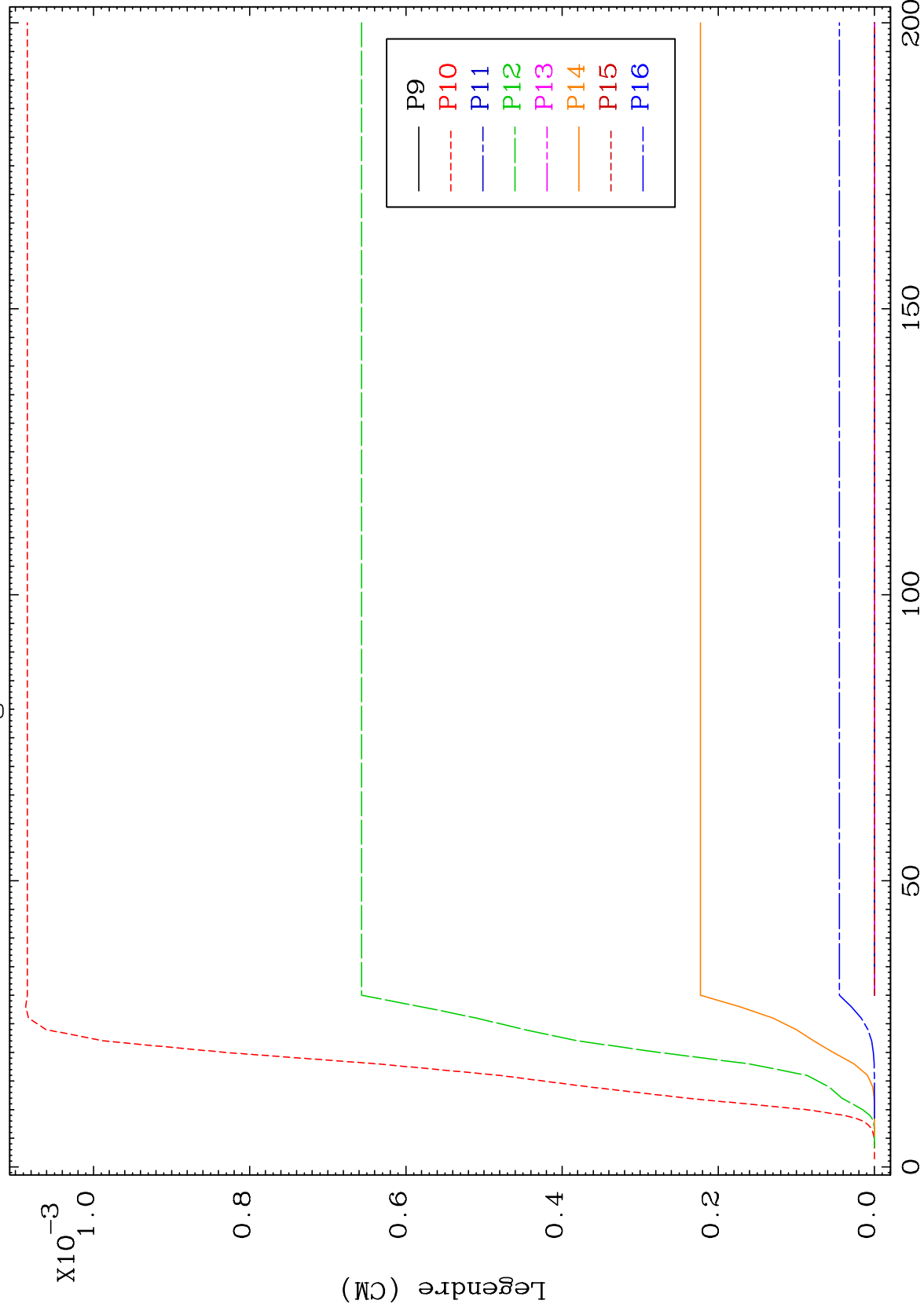




MAT 3558

MT= 60 (n,n') Level  
Legendre Coefficients

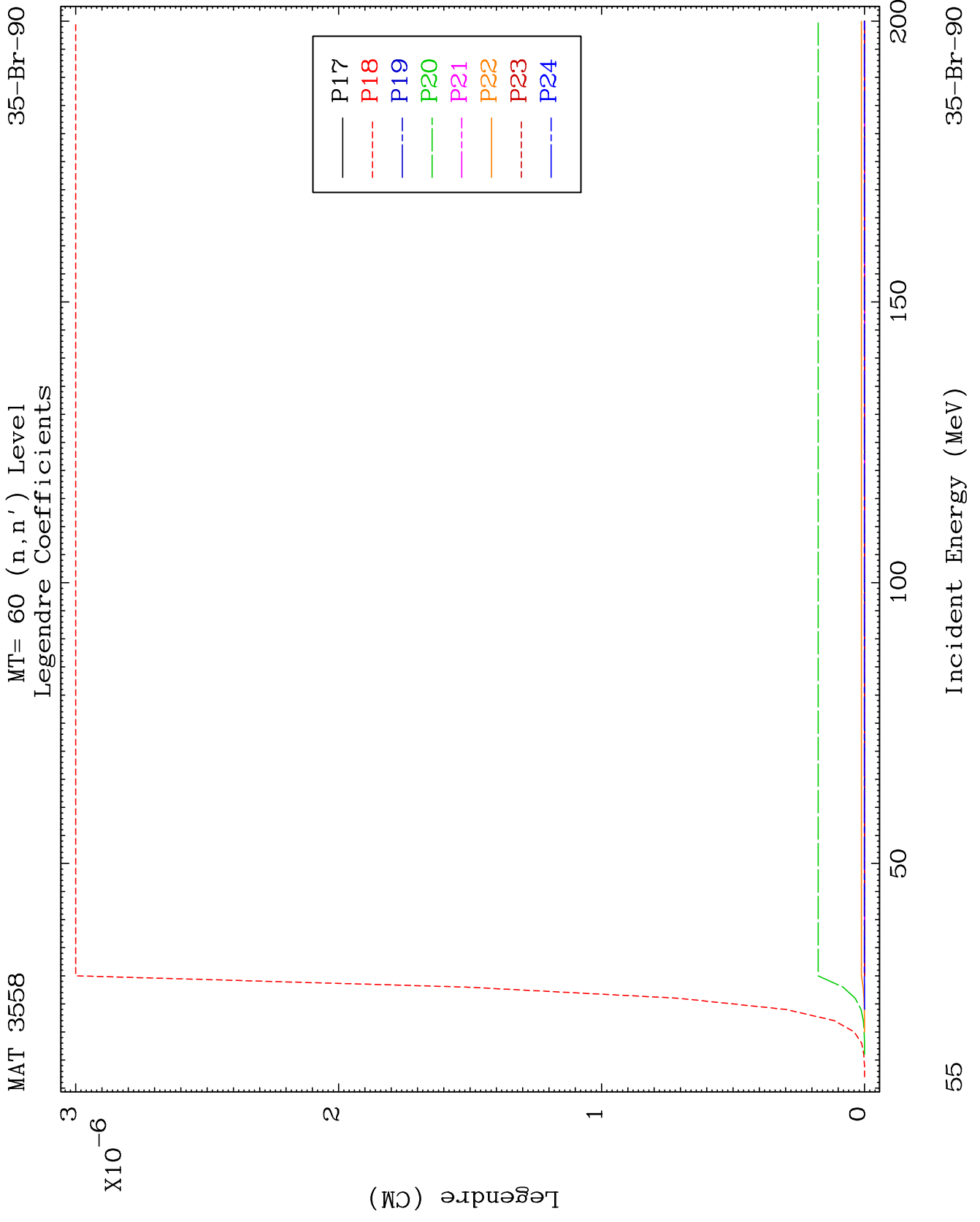
35-Br-90



54

Incident Energy (MeV)

35-Br-90

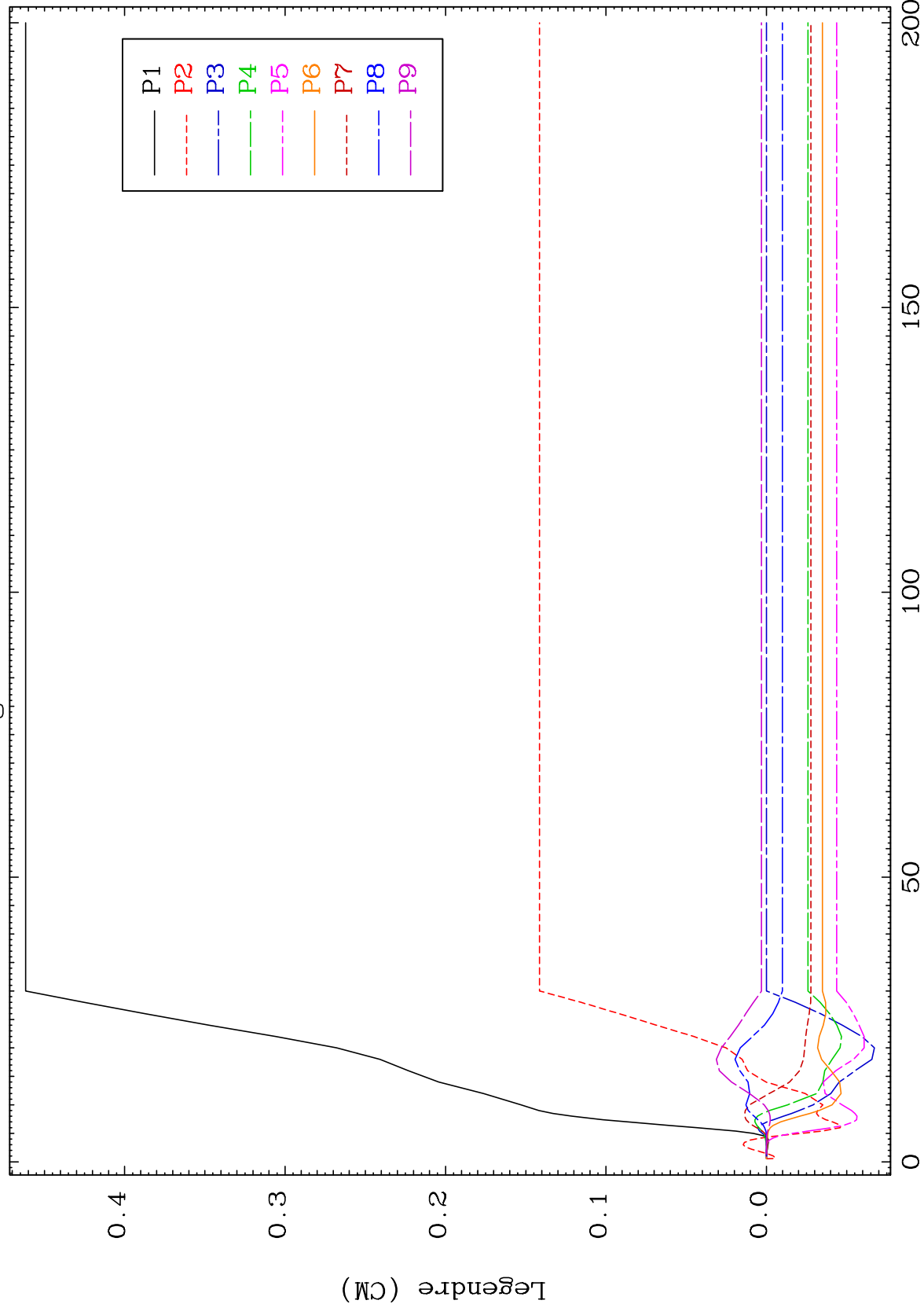




MAT 3558

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

35-Br-90



56

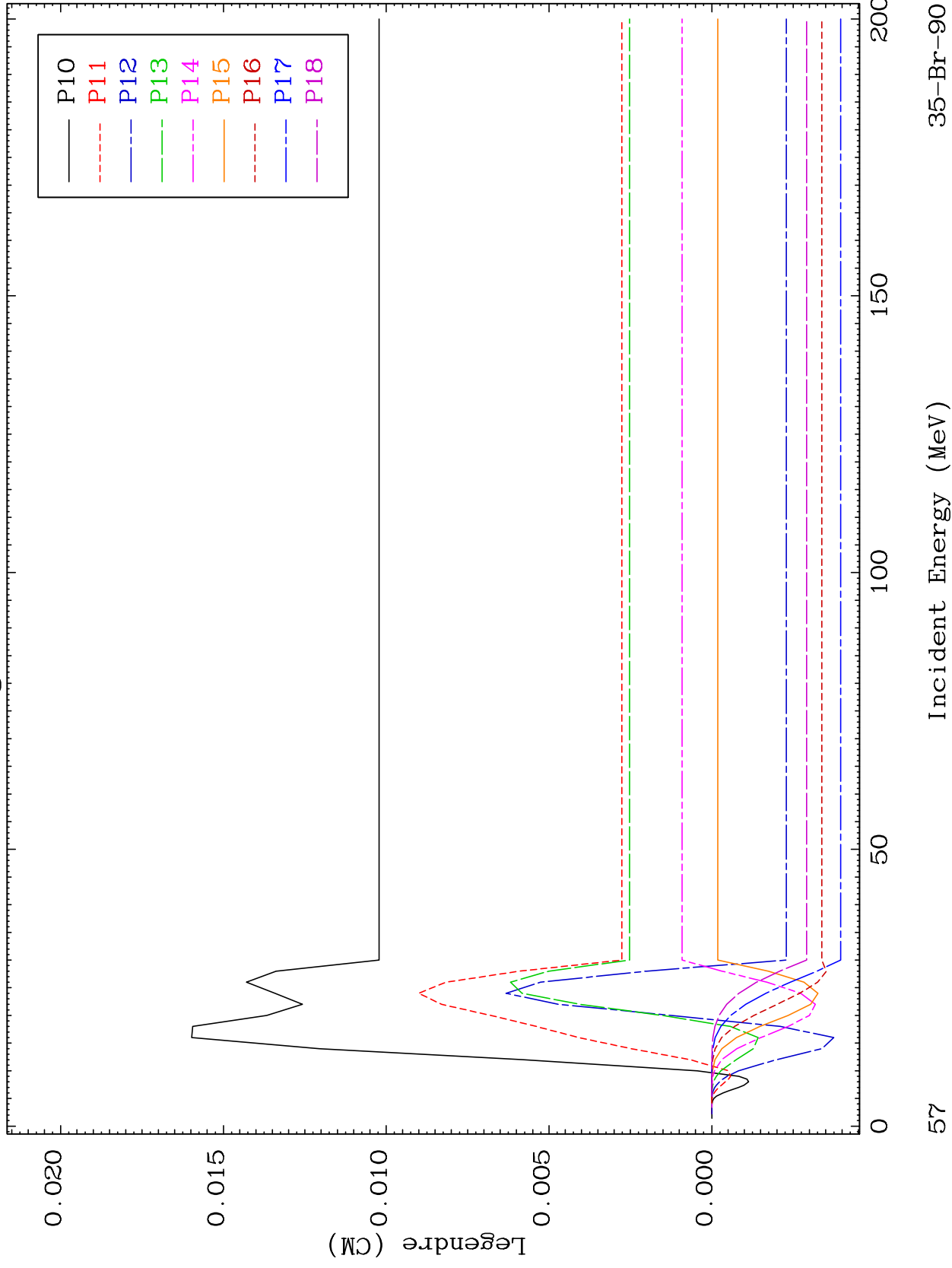
Incident Energy (MeV)

35-Br-90

MAT 3558

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

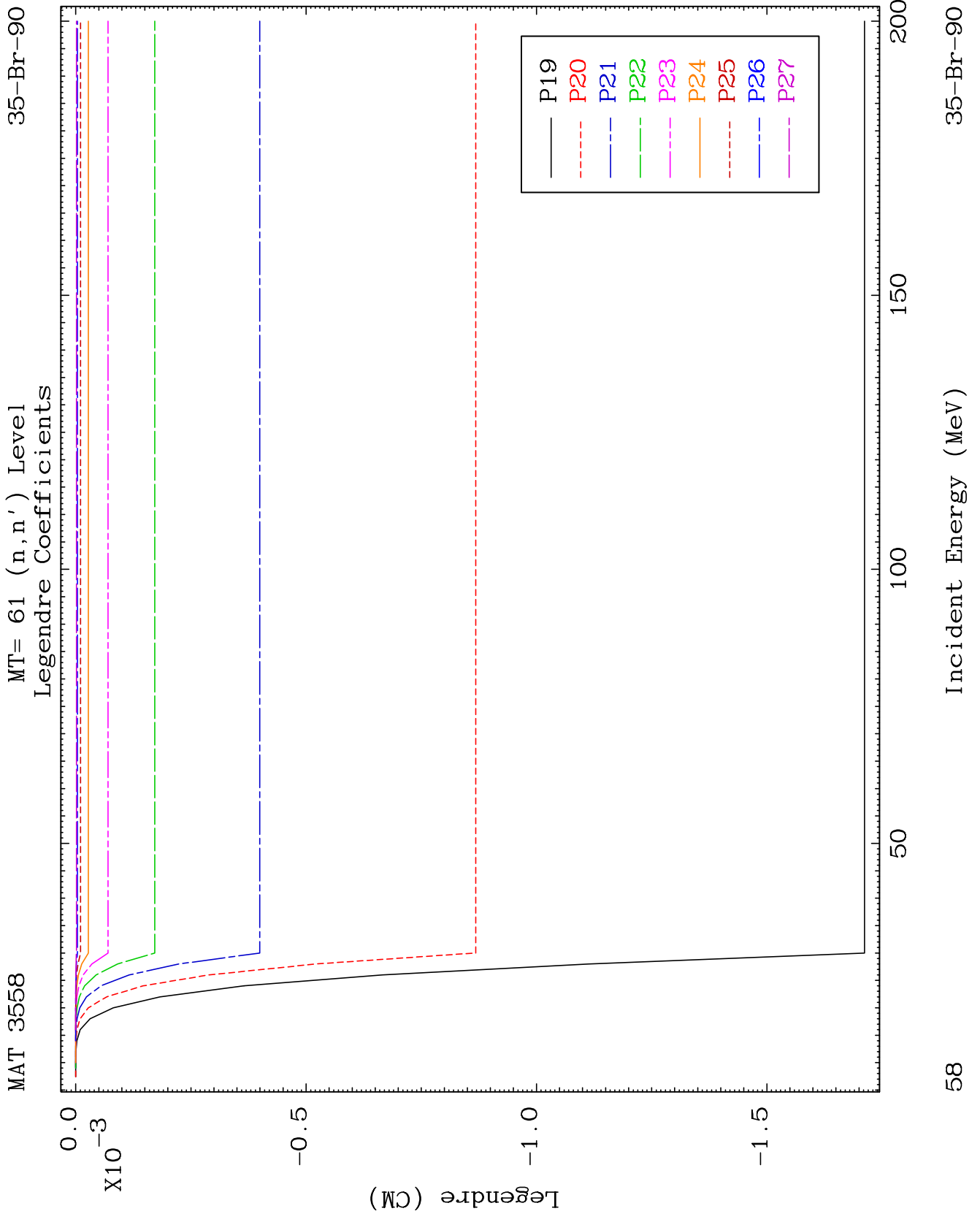
35-Br-90

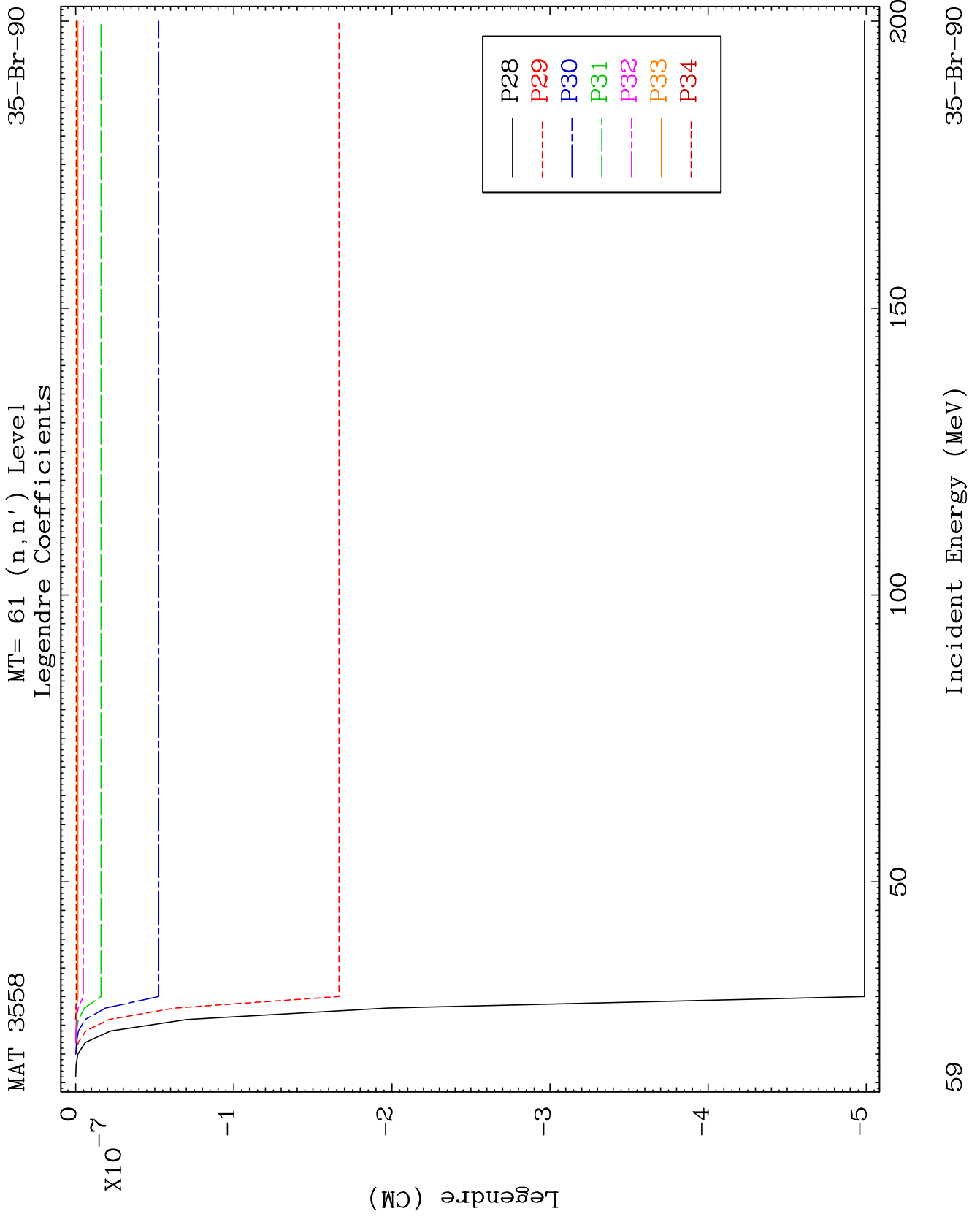


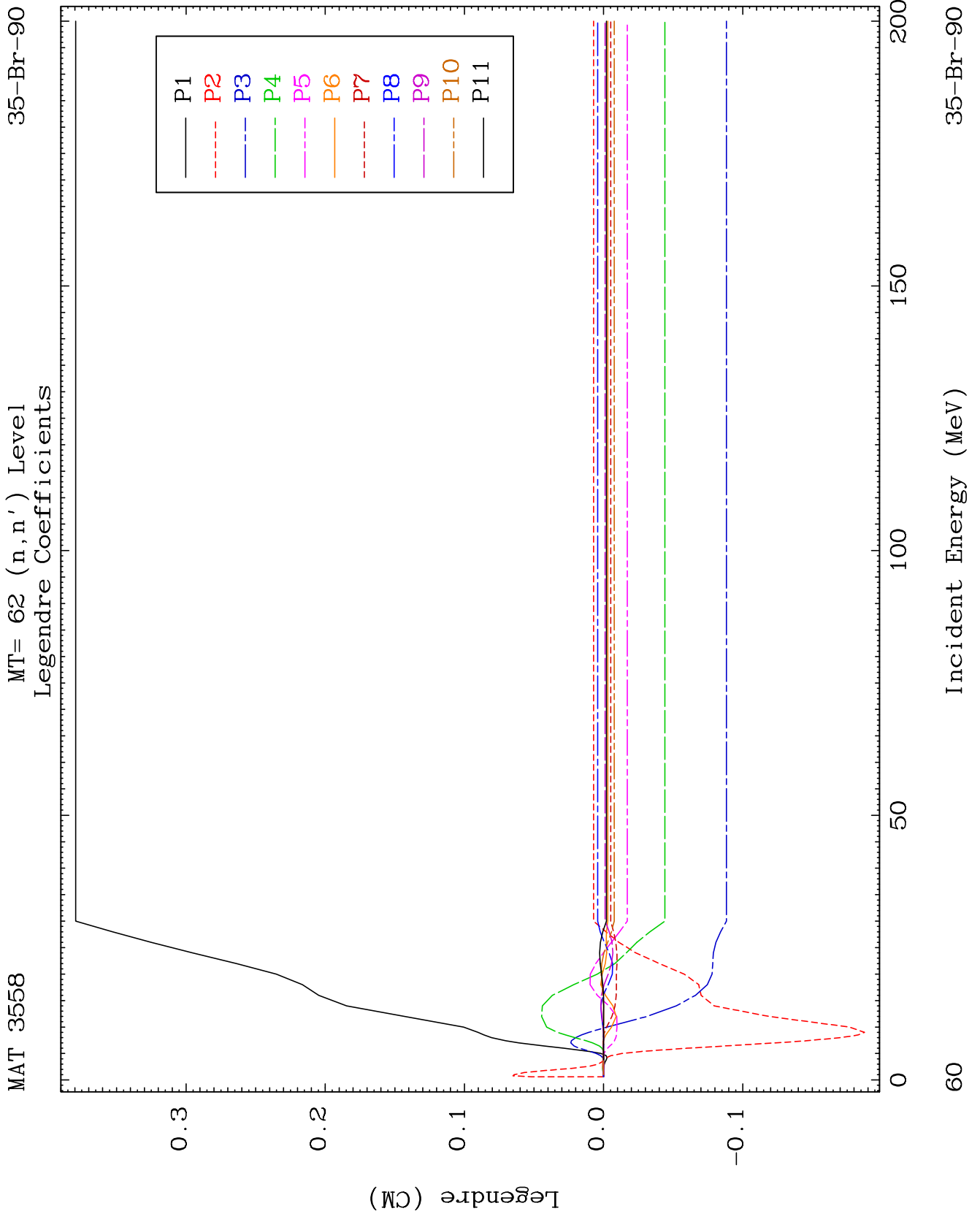
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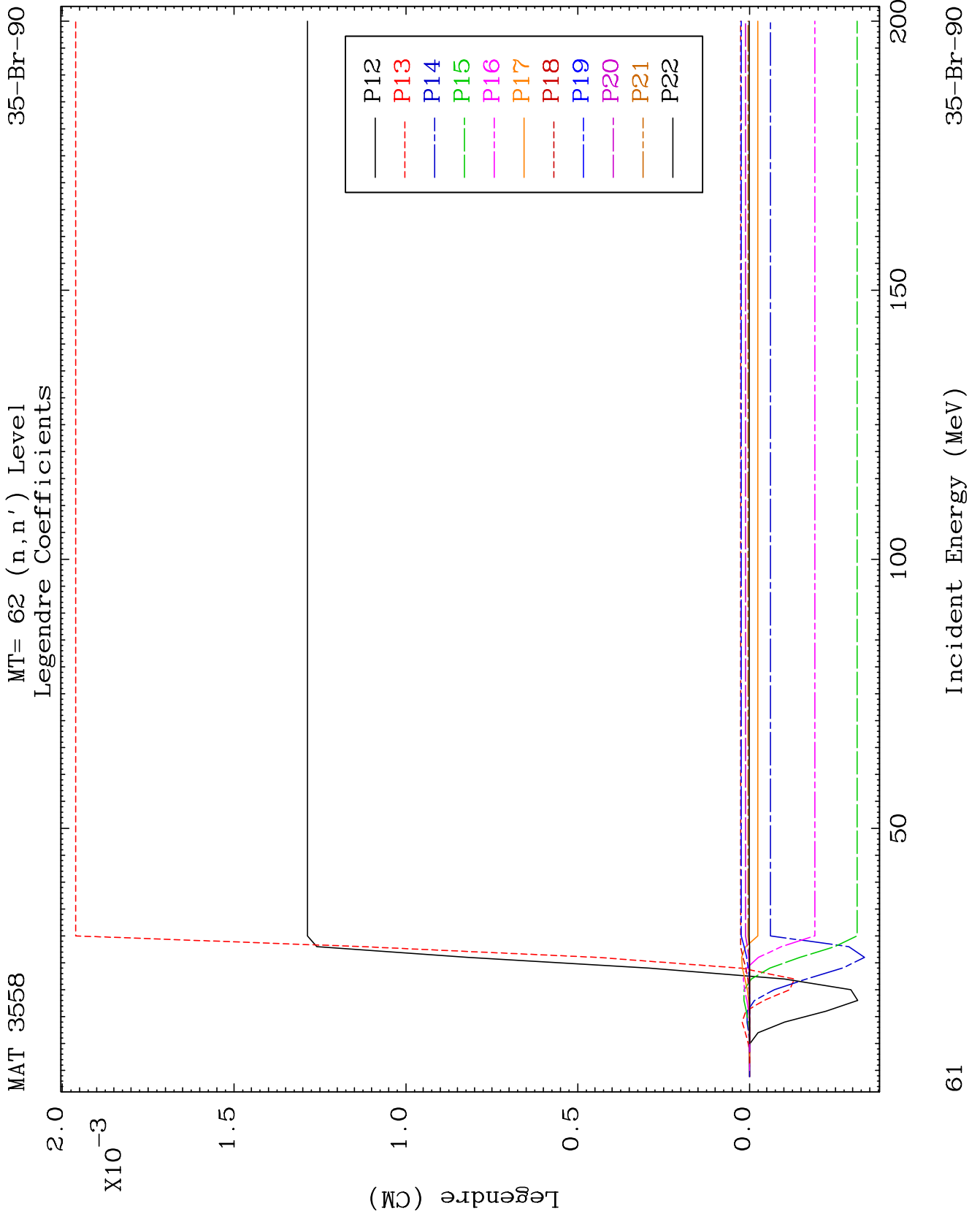
Incident Energy (MeV)

35-Br-90





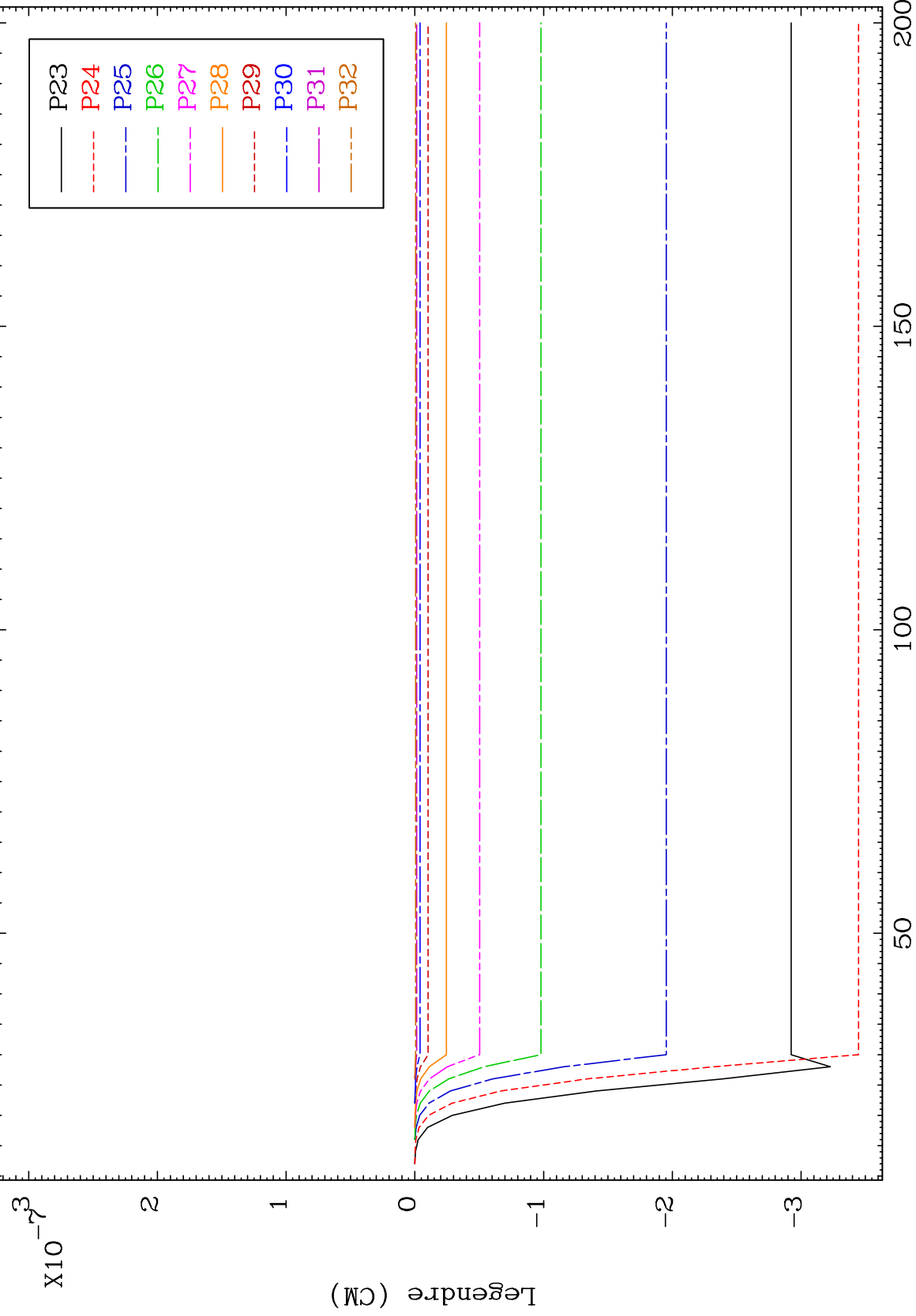




MAT 3558

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

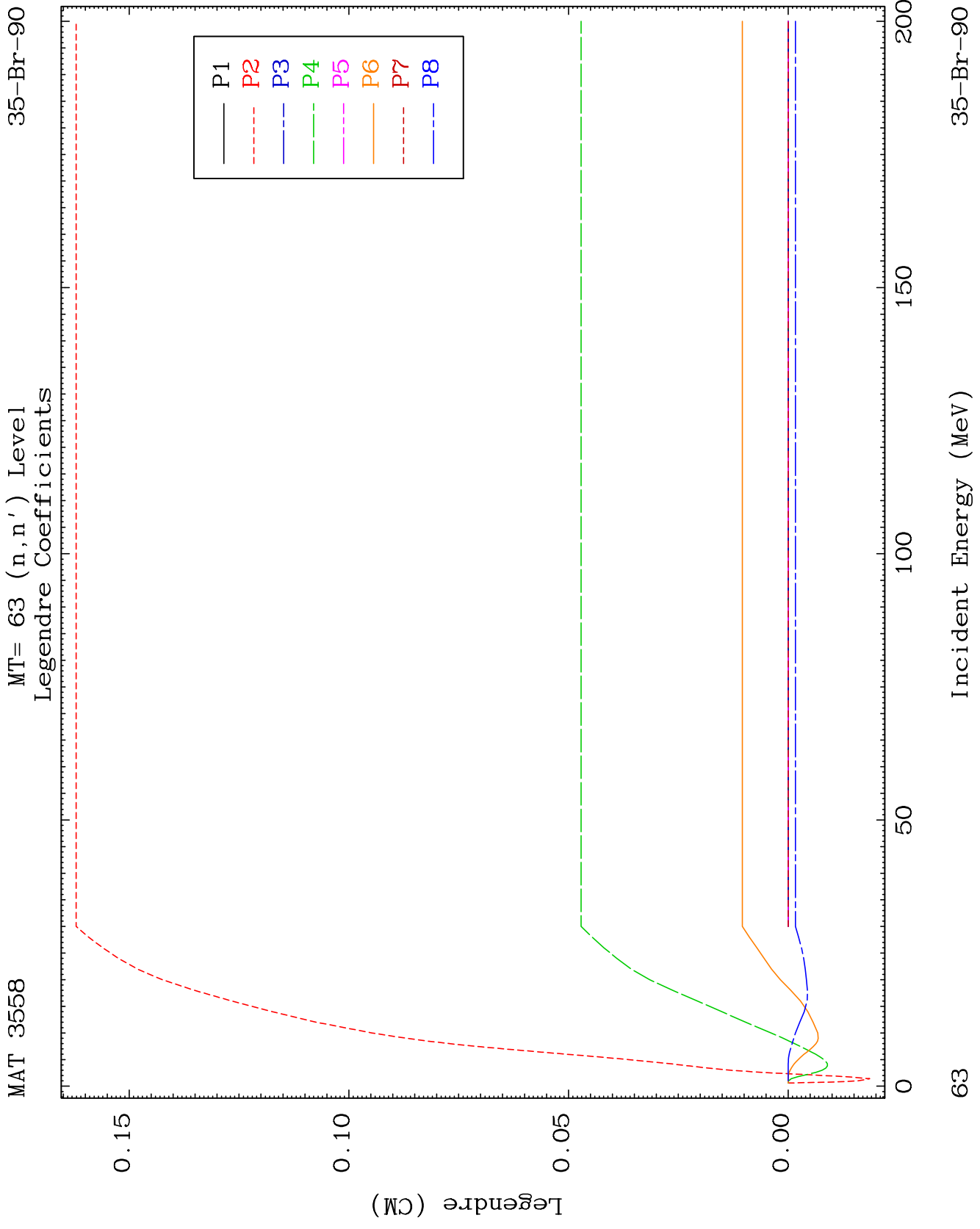
35-Br-90



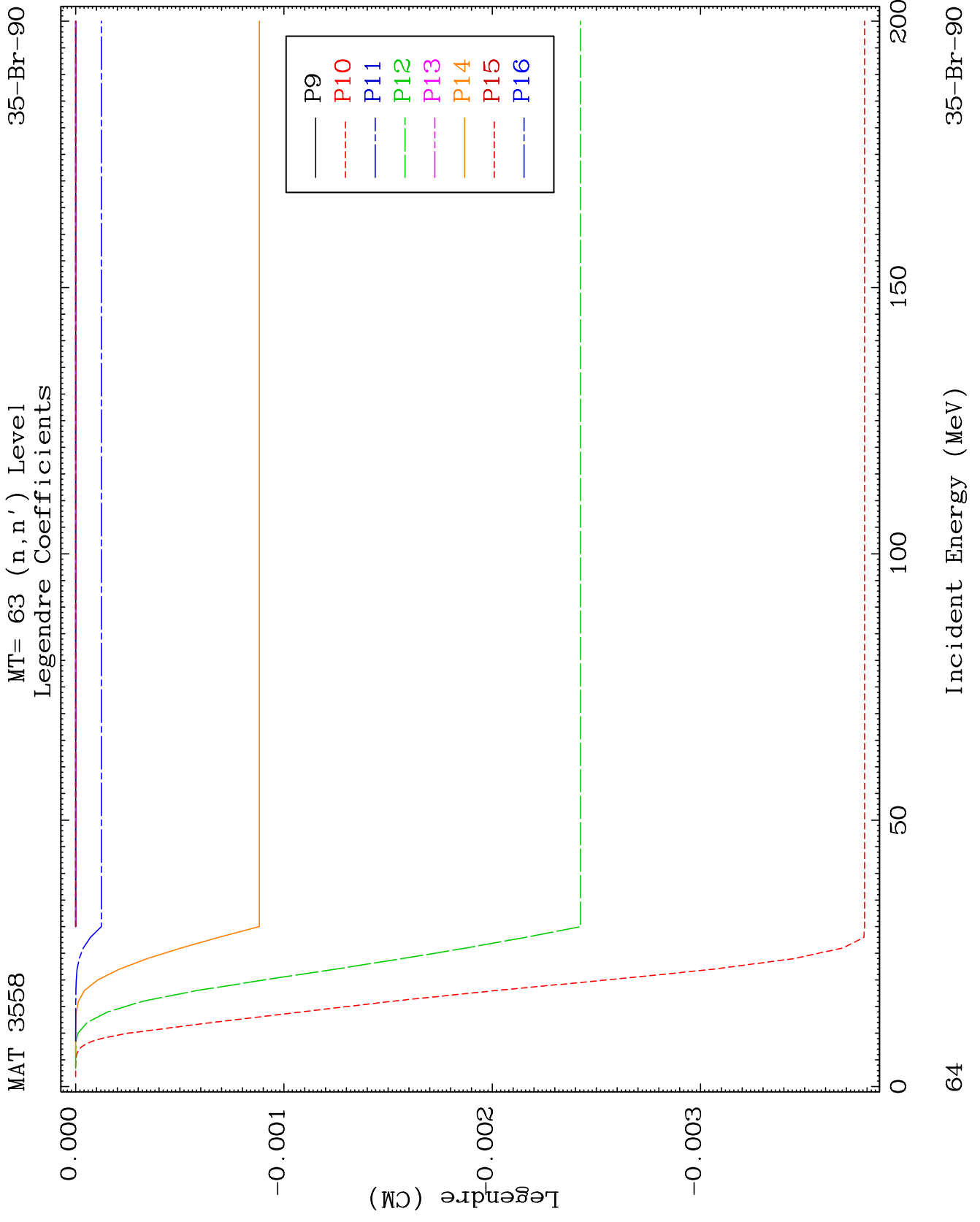
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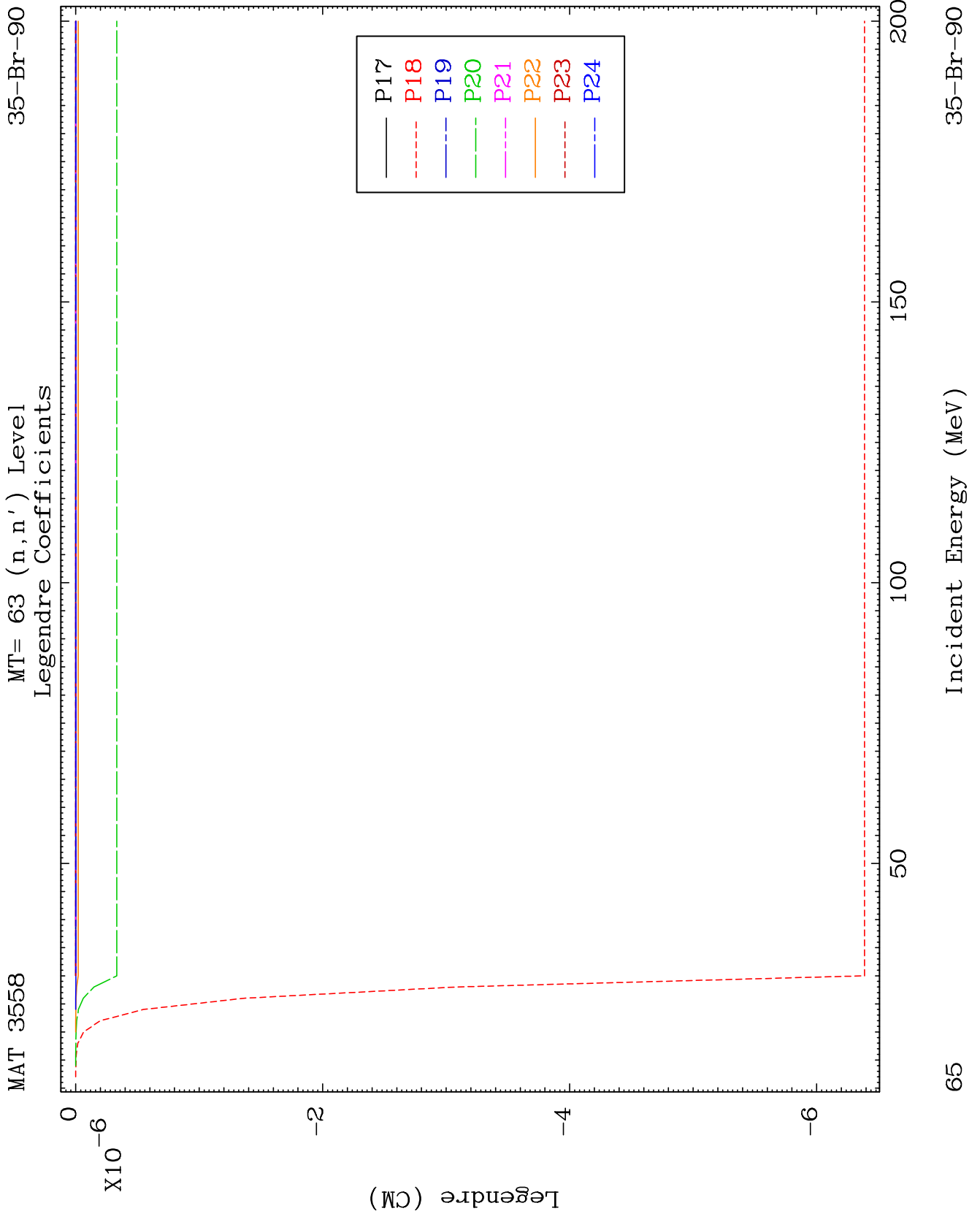
Incident Energy (MeV)

35-Br-90







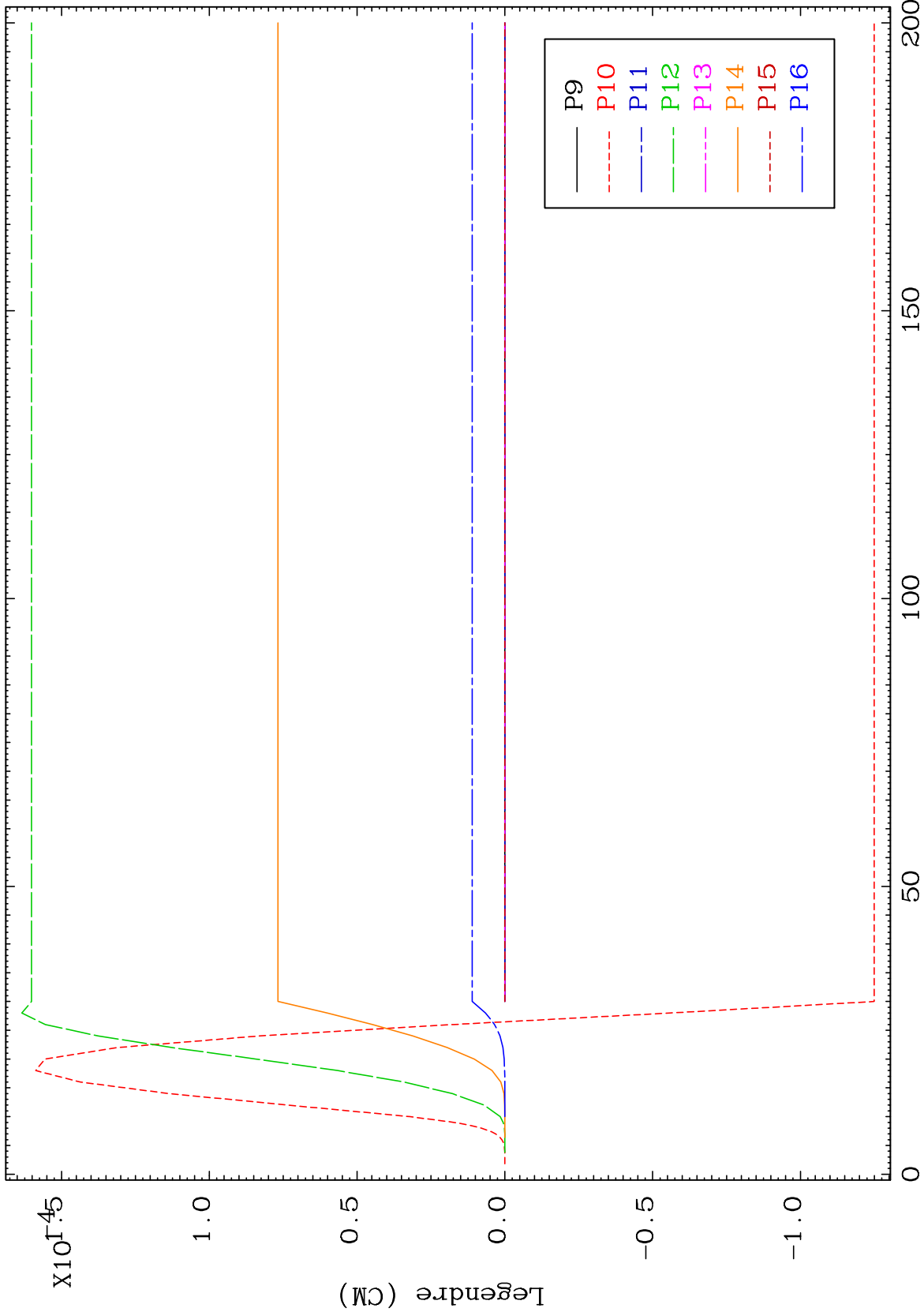




MAT 3558

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

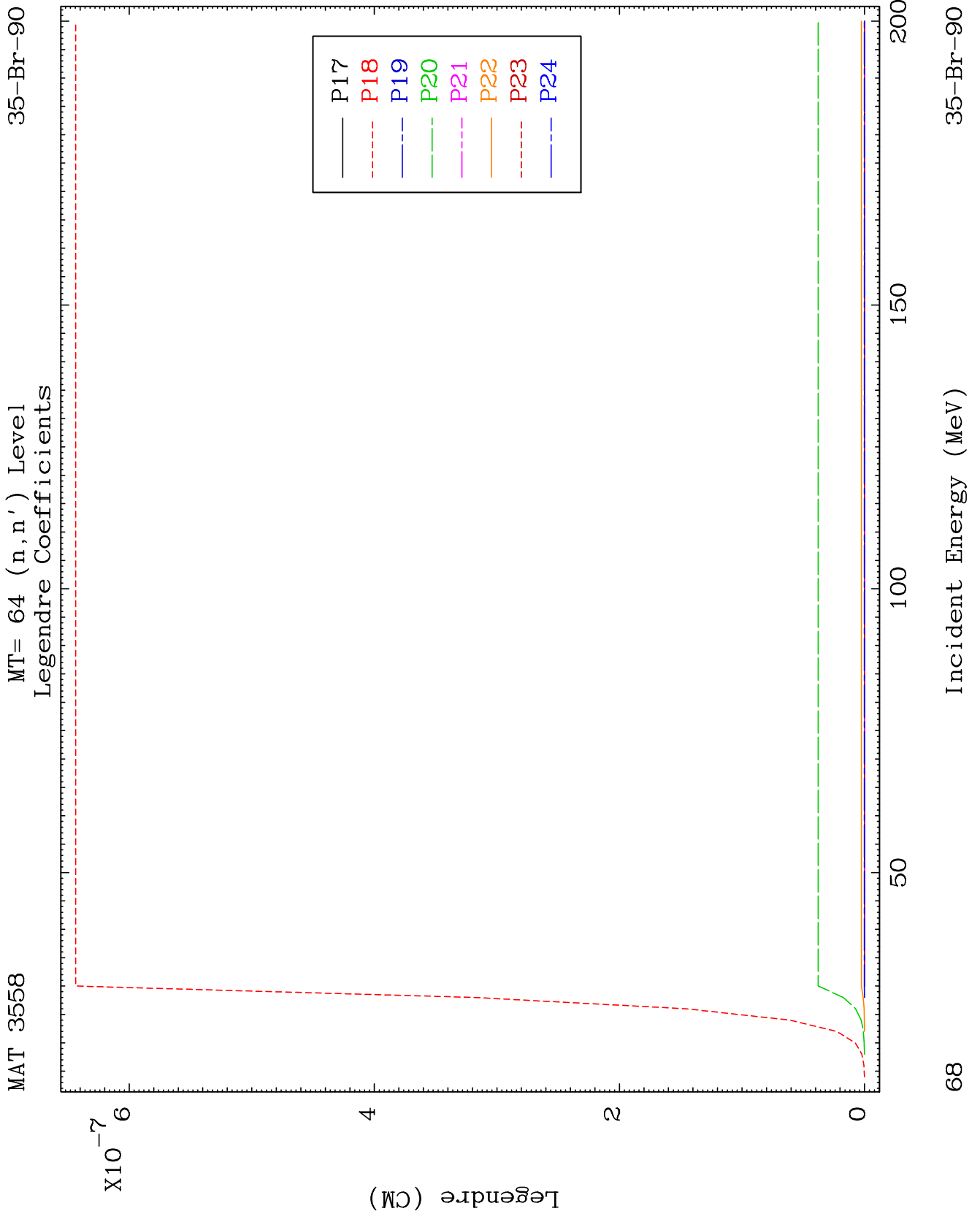
35-Br-90



67

Incident Energy (MeV)

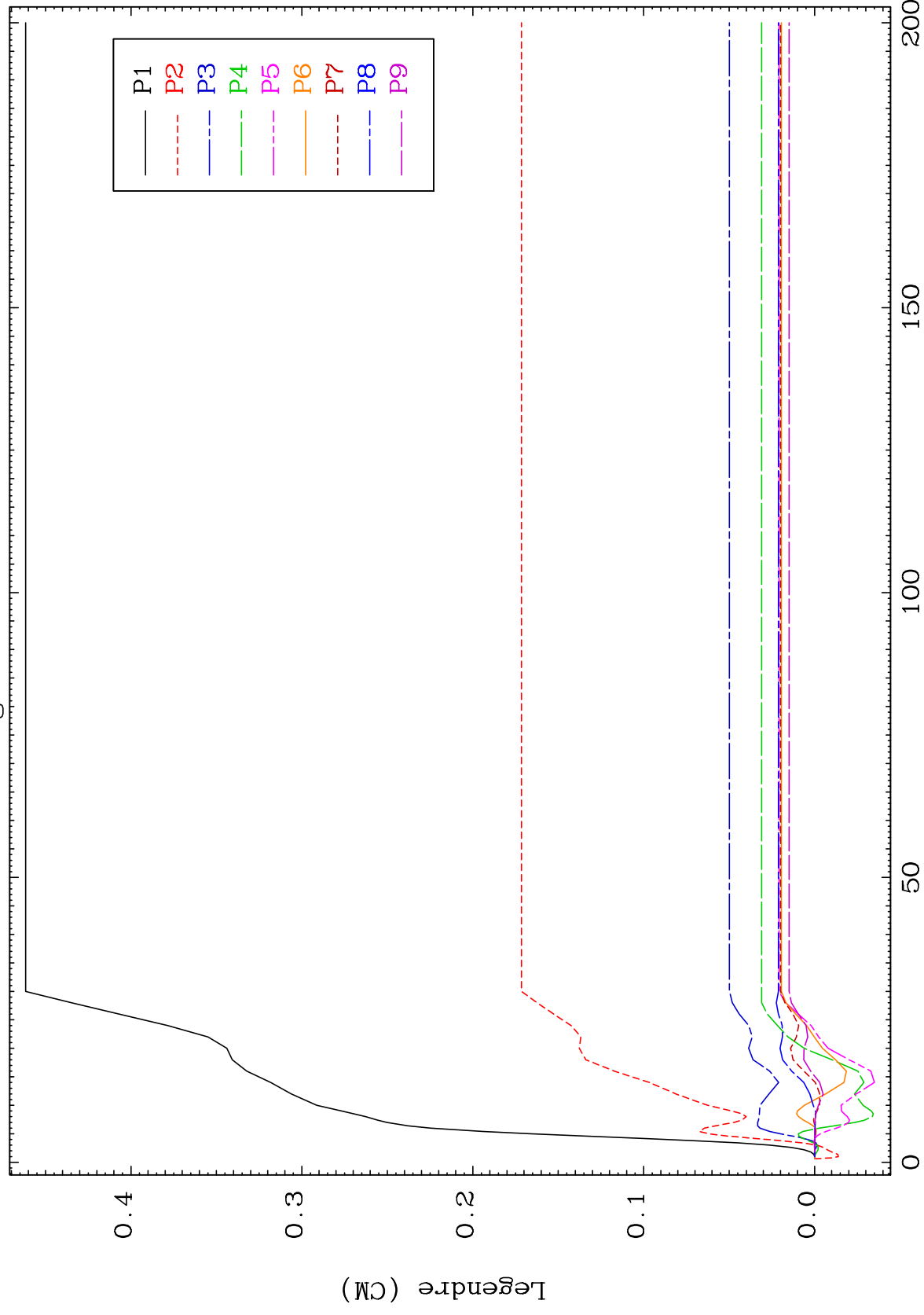
35-Br-90



MAT 3558

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

35-Br-90



69

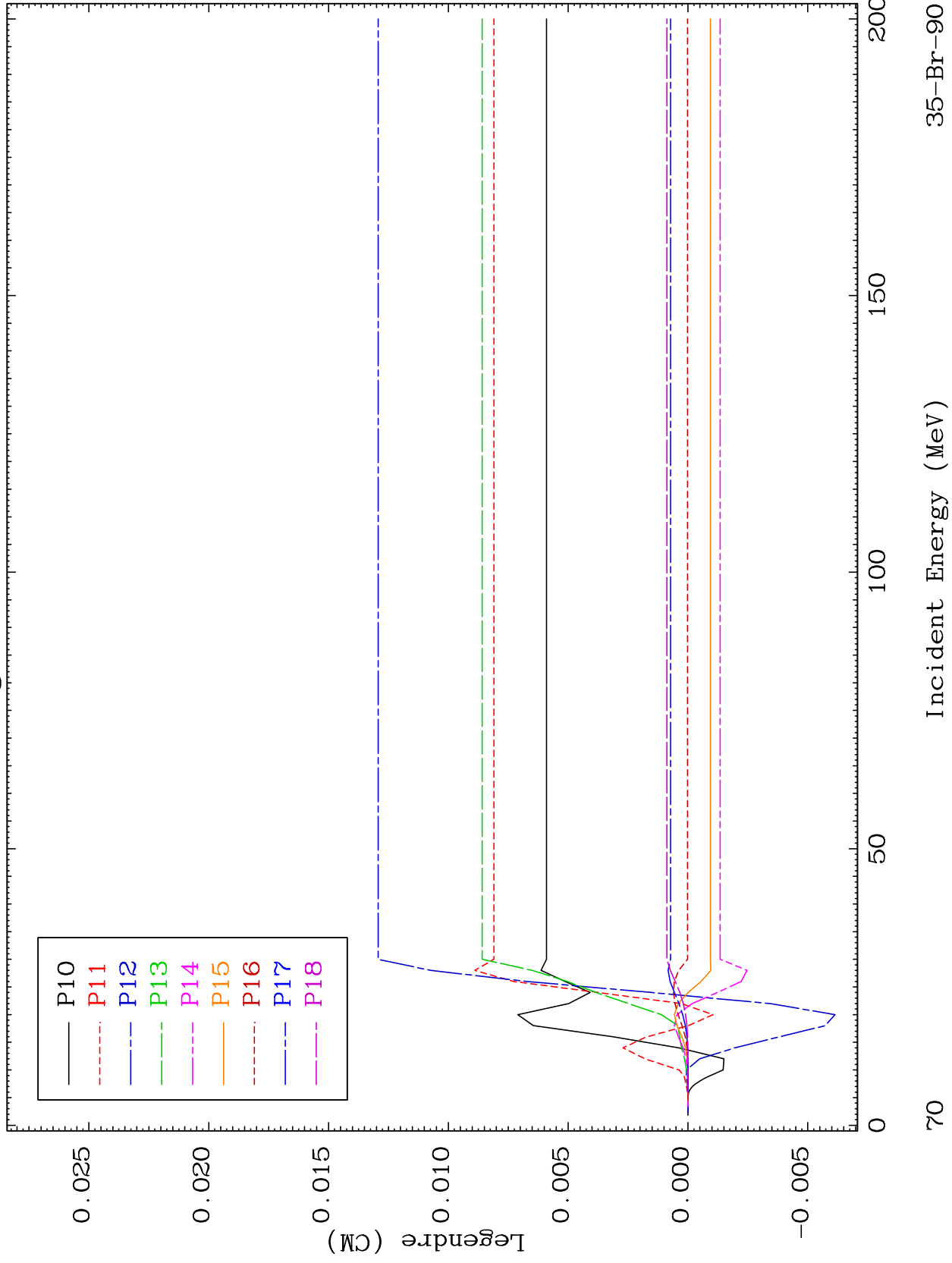
Incident Energy (MeV)

35-Br-90

MAT 3558

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

35-Br-90



35-Br-90

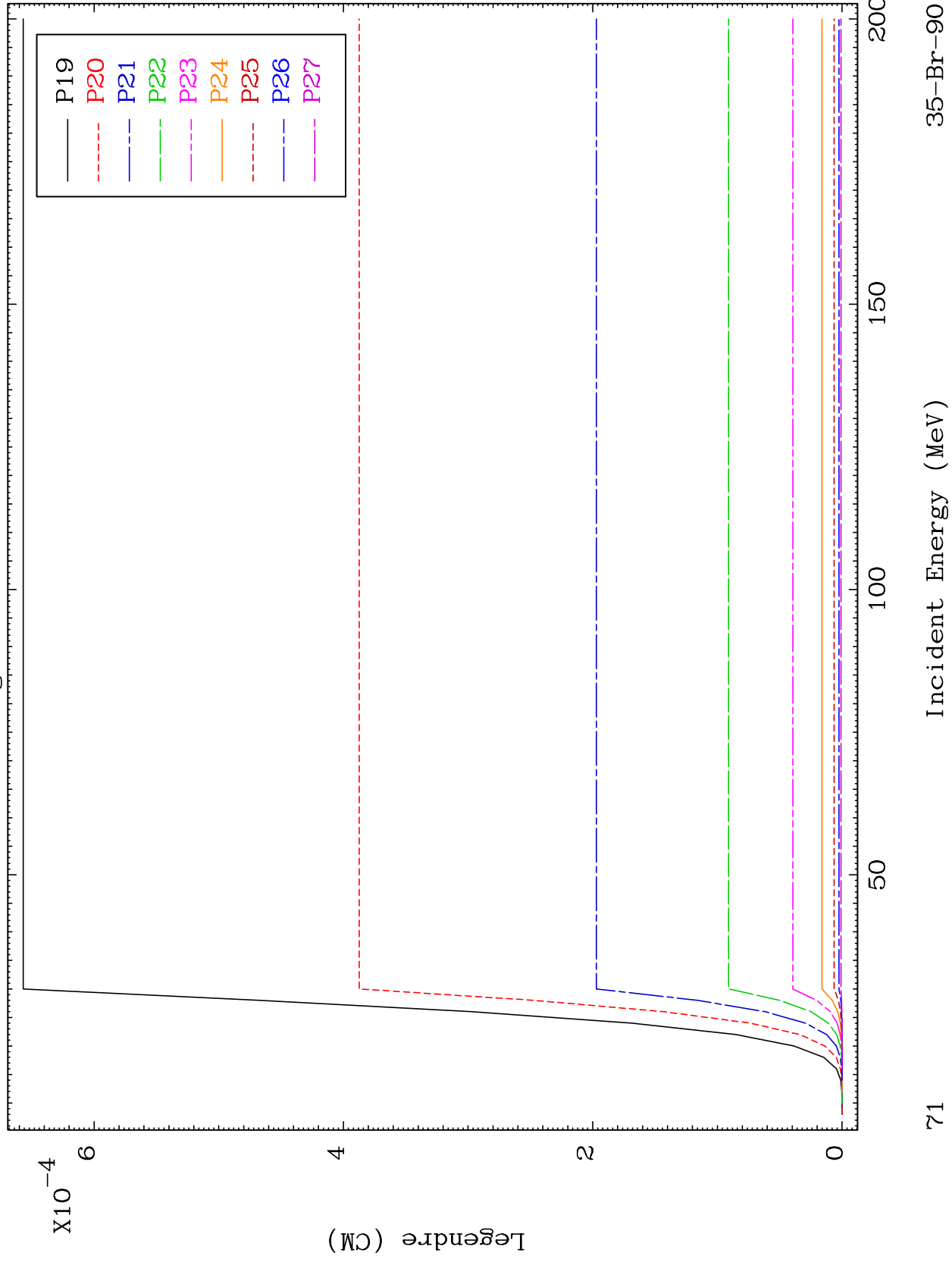
Incident Energy (MeV)

70

MAT 3558

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

35-Br-90



71

Incident Energy (MeV)

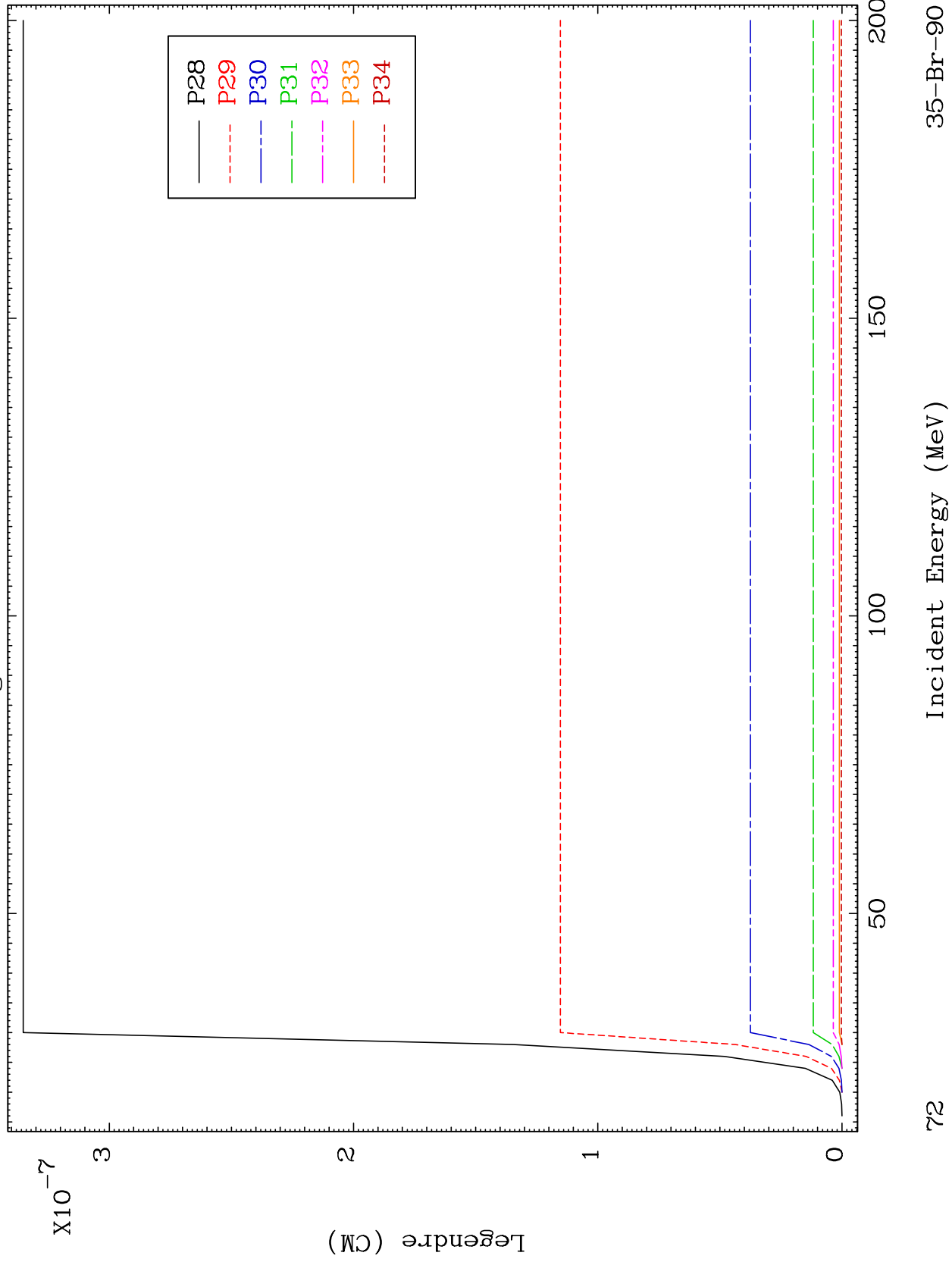
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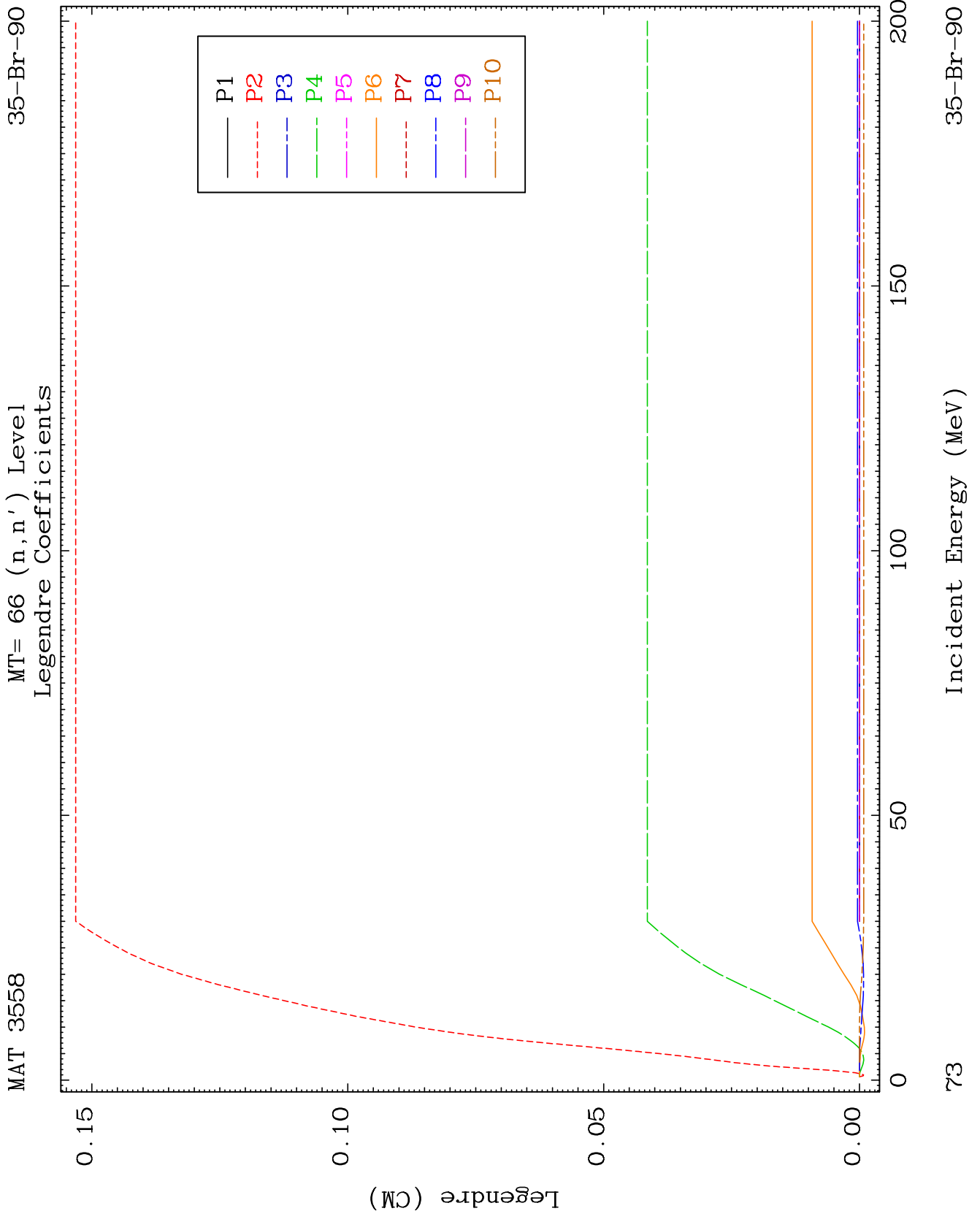


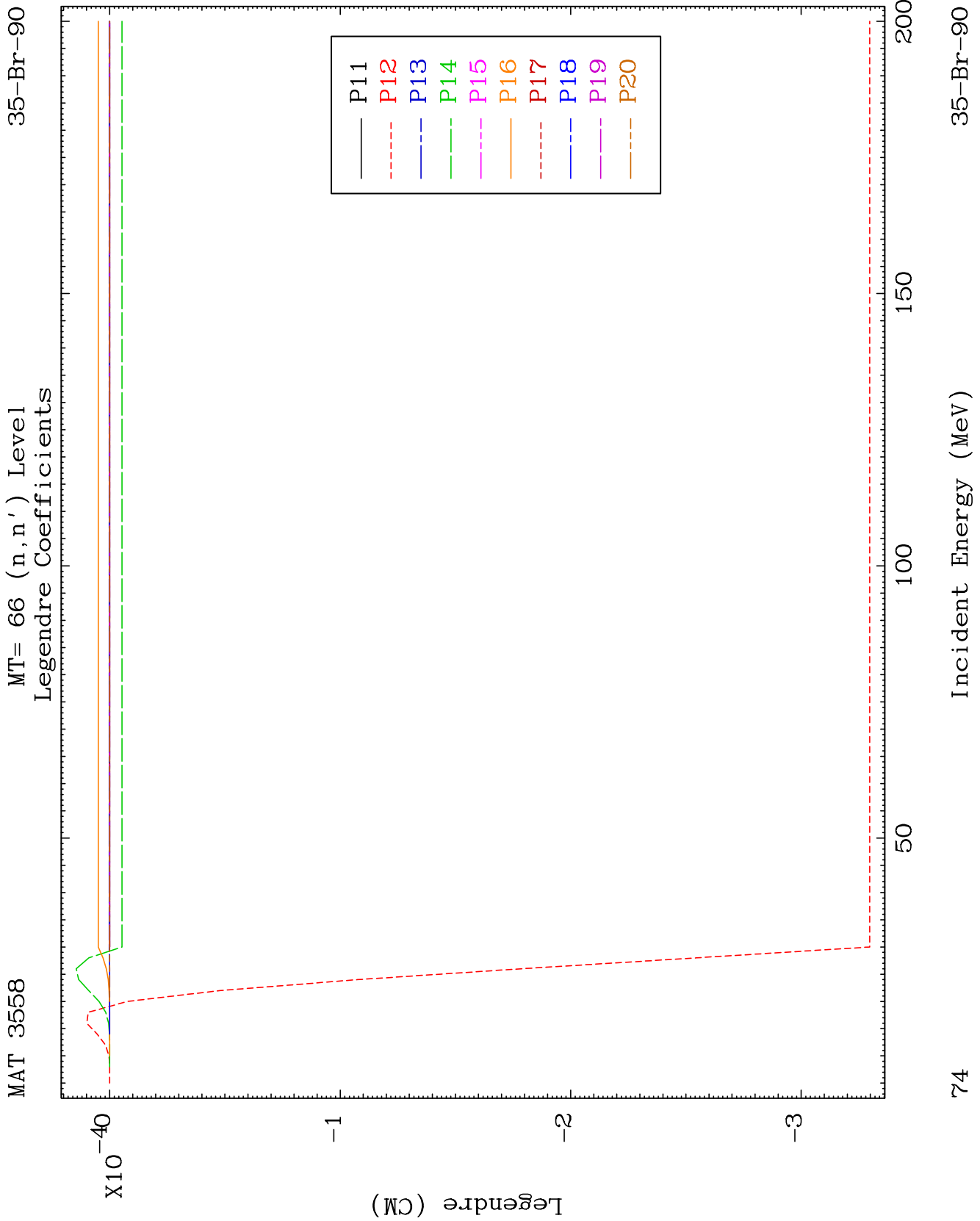
MAT 3558

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

35-Br-90



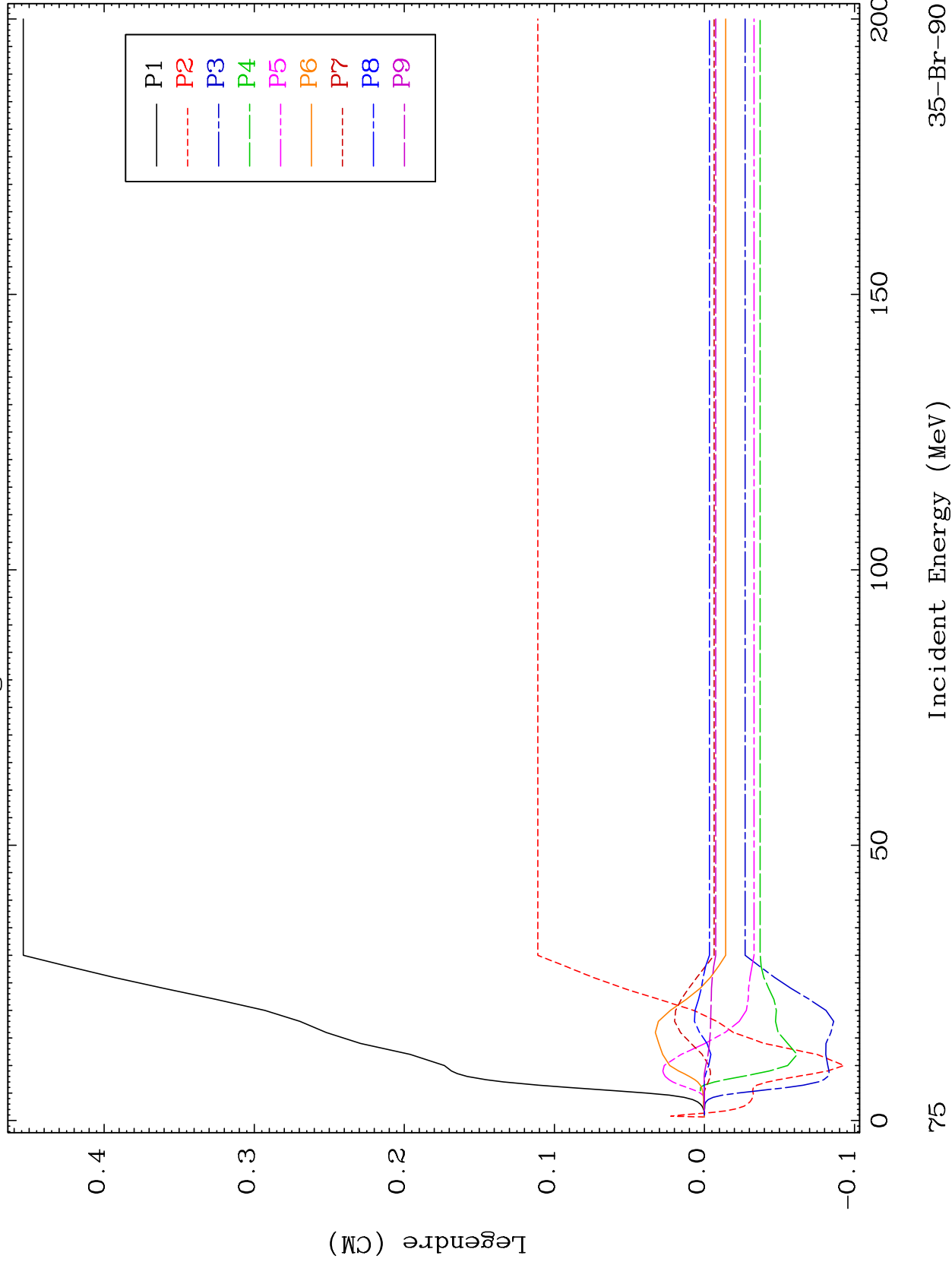




MAT 3558

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

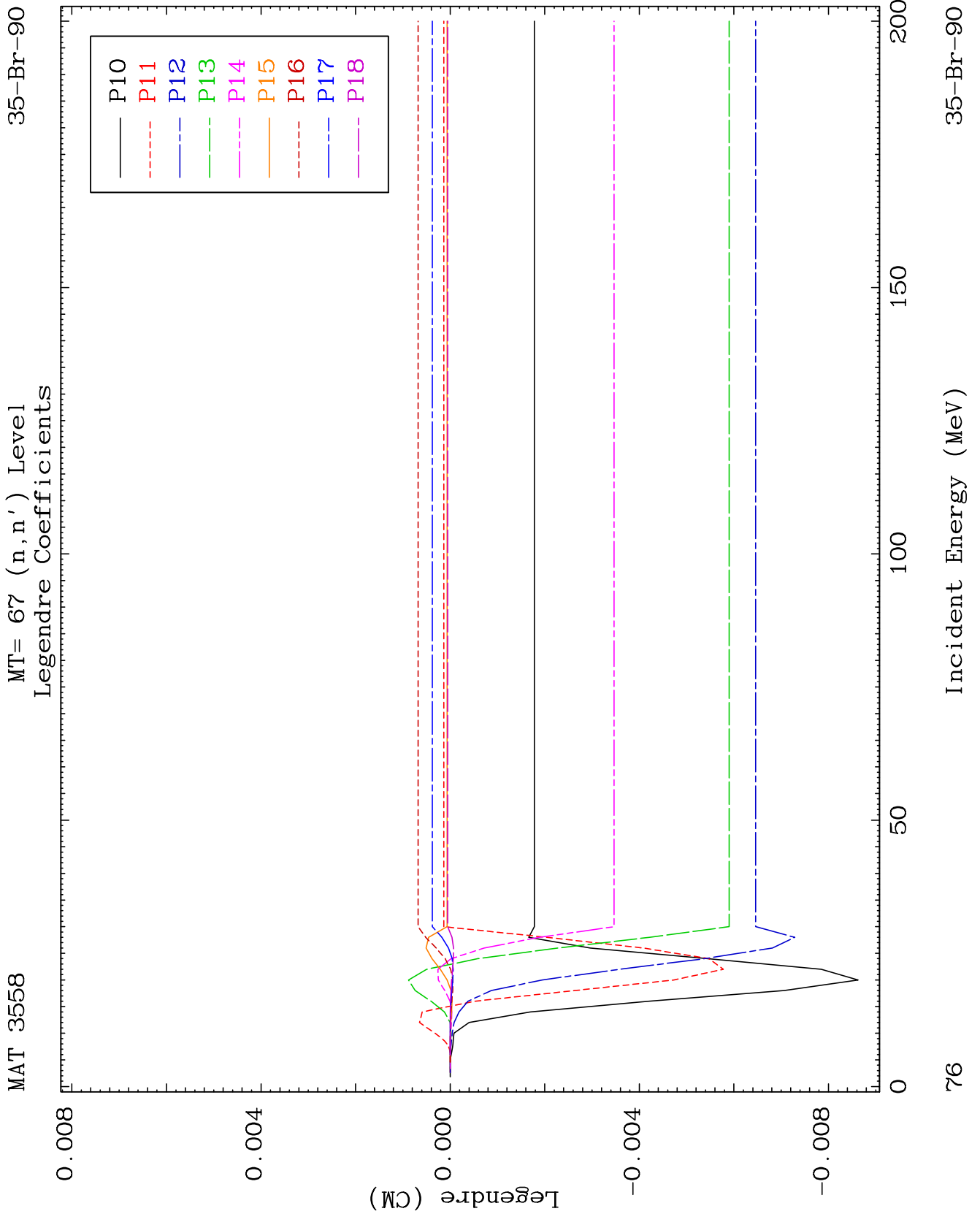
35-Br-90



35-Br-90

Incident Energy (MeV)

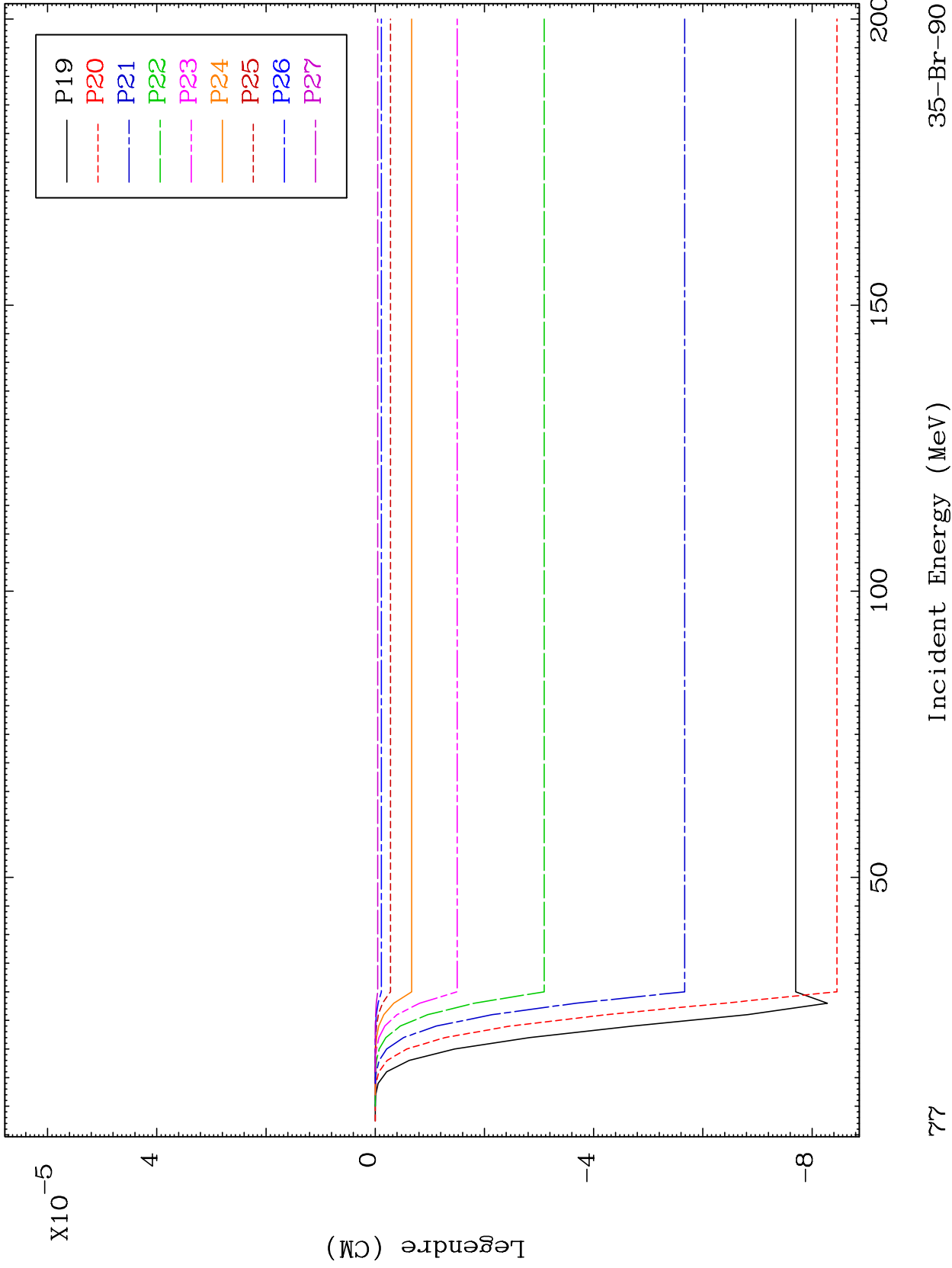
75

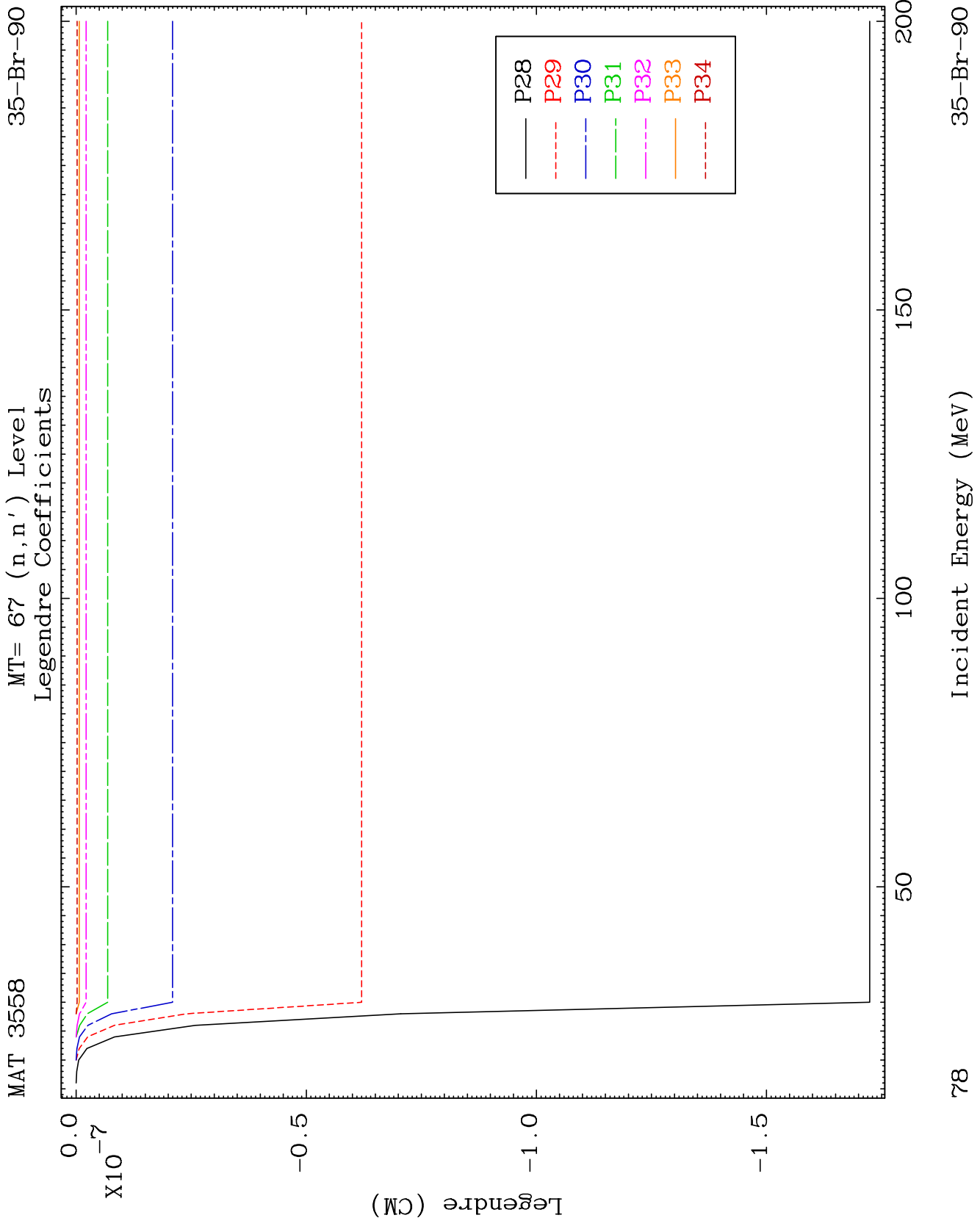


MAT 3558

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

35-Br-90

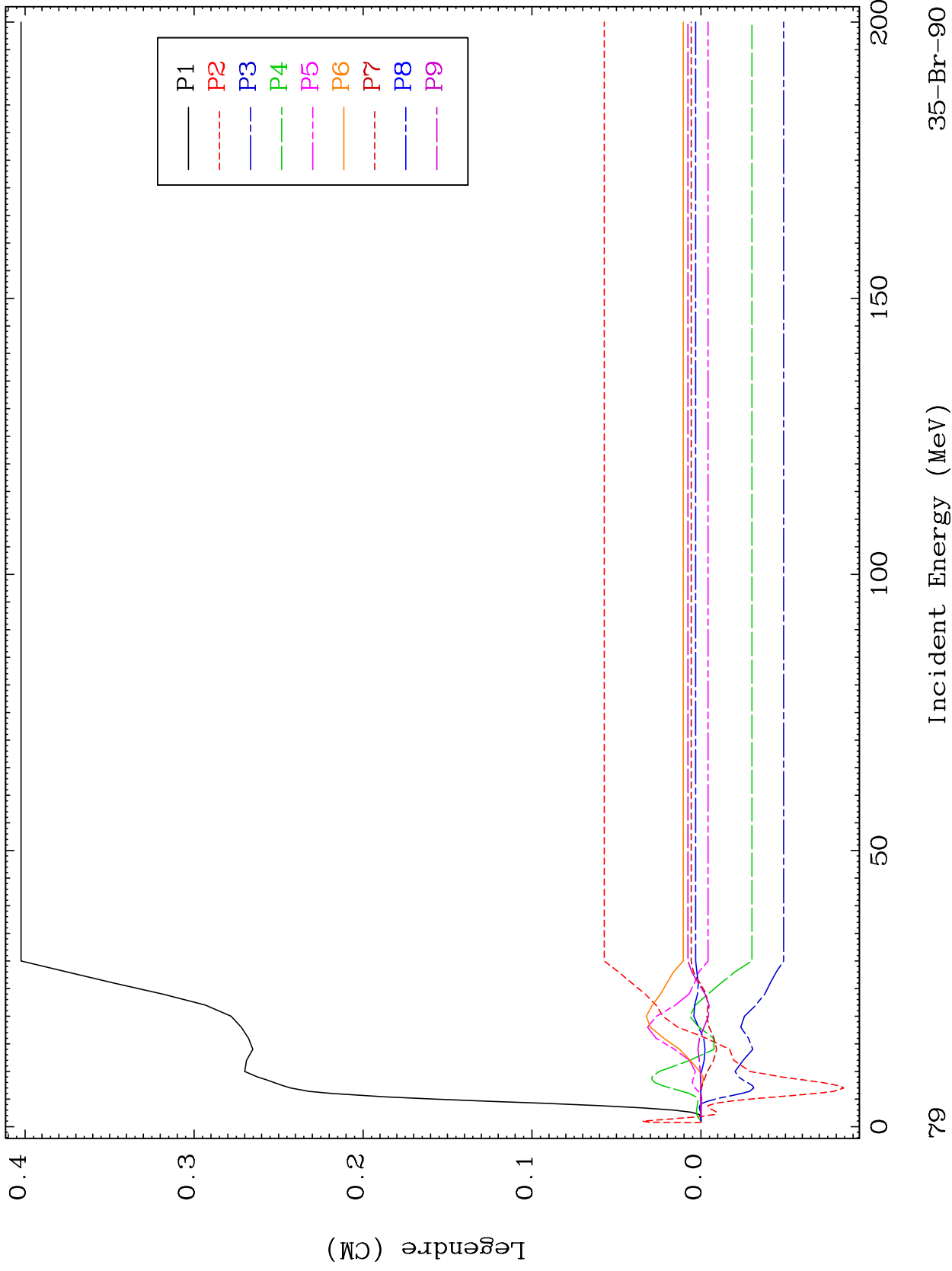




MAT 3558

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

35-Br-90



79

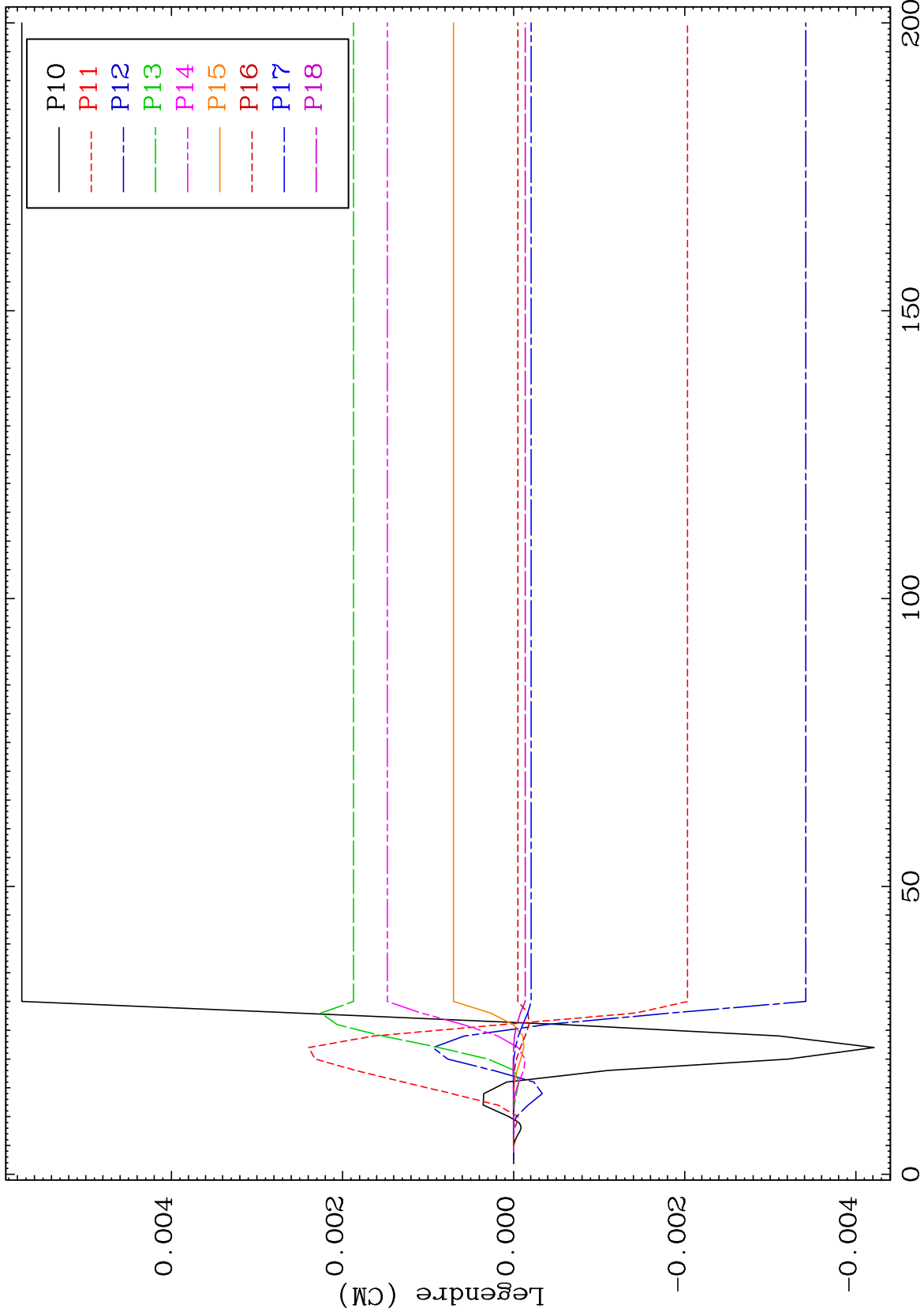
35-Br-90



MAT 3558

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

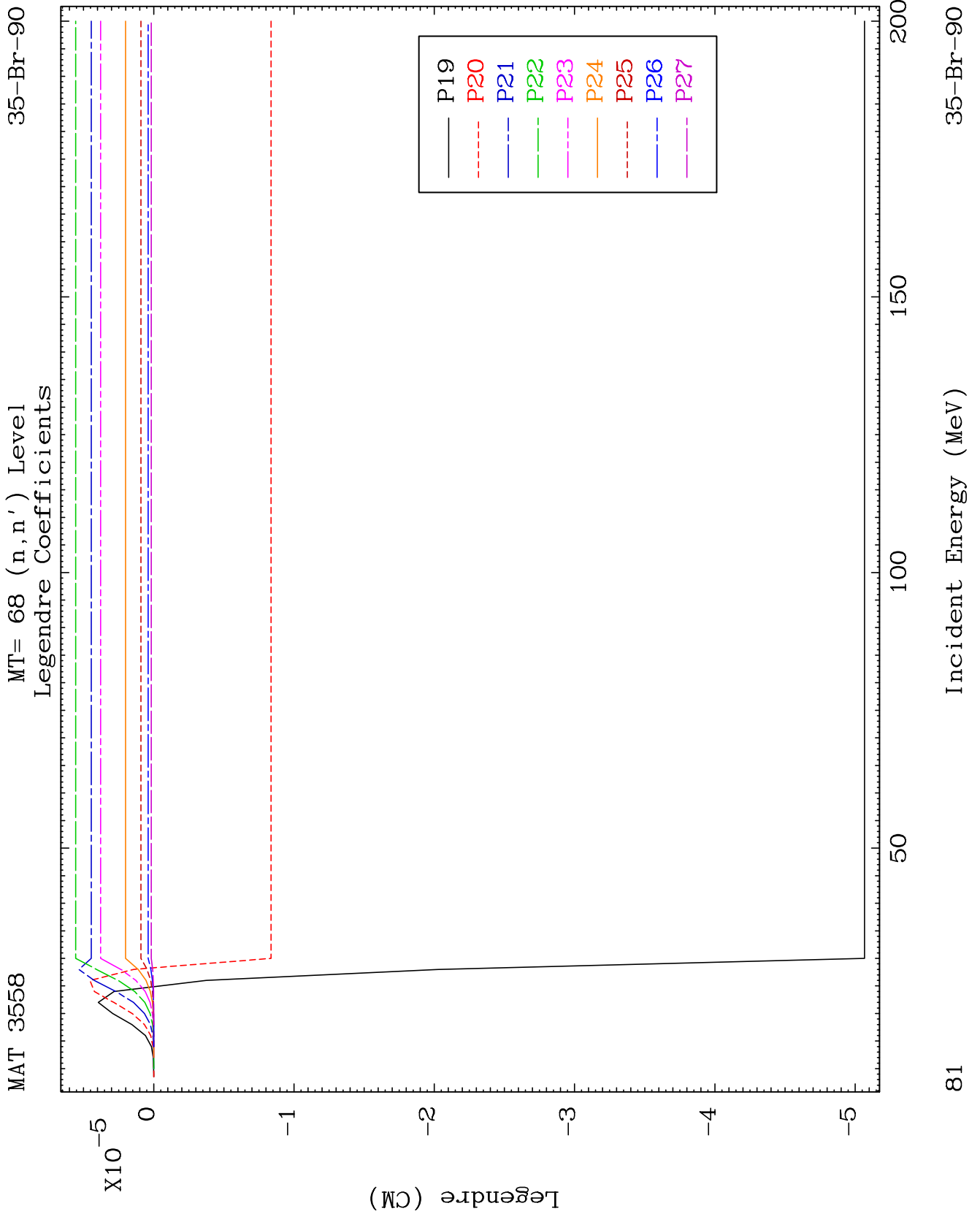
35-Br-90



80

Incident Energy (MeV)

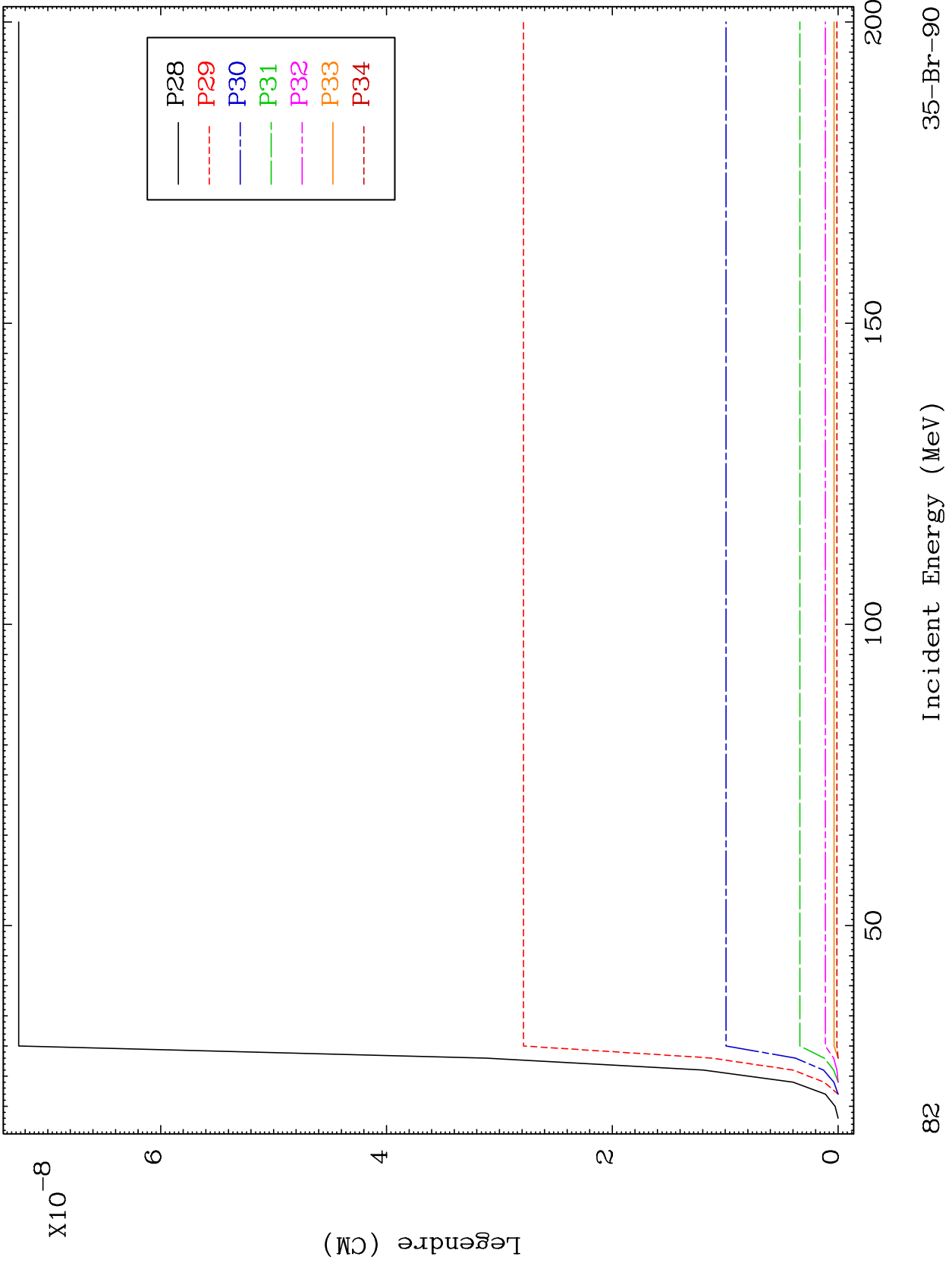
35-Br-90



MAT 3558

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

35-Br-90



82

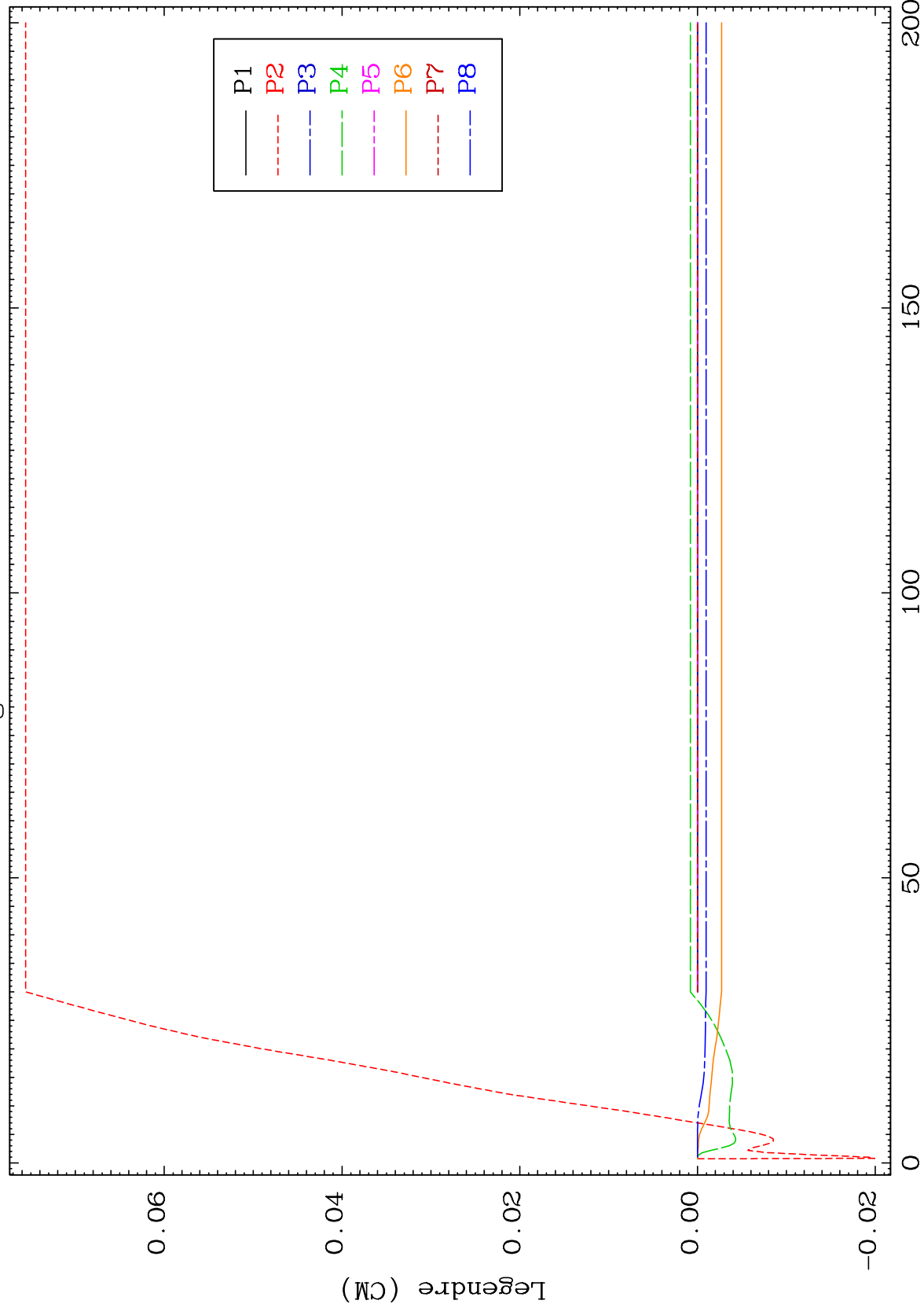
Incident Energy (MeV)

35-Br-90

MAT 3558

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

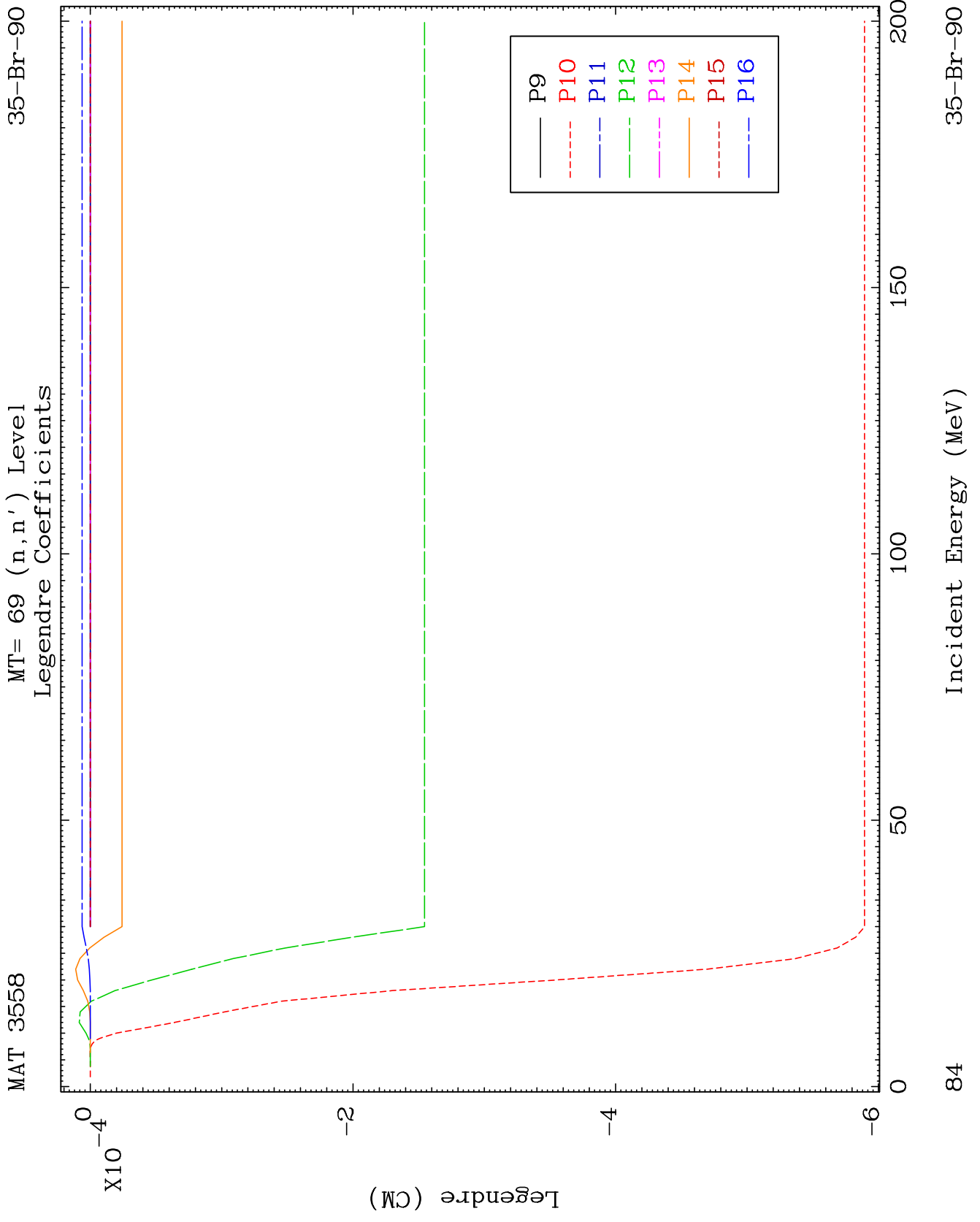
35-Br-90

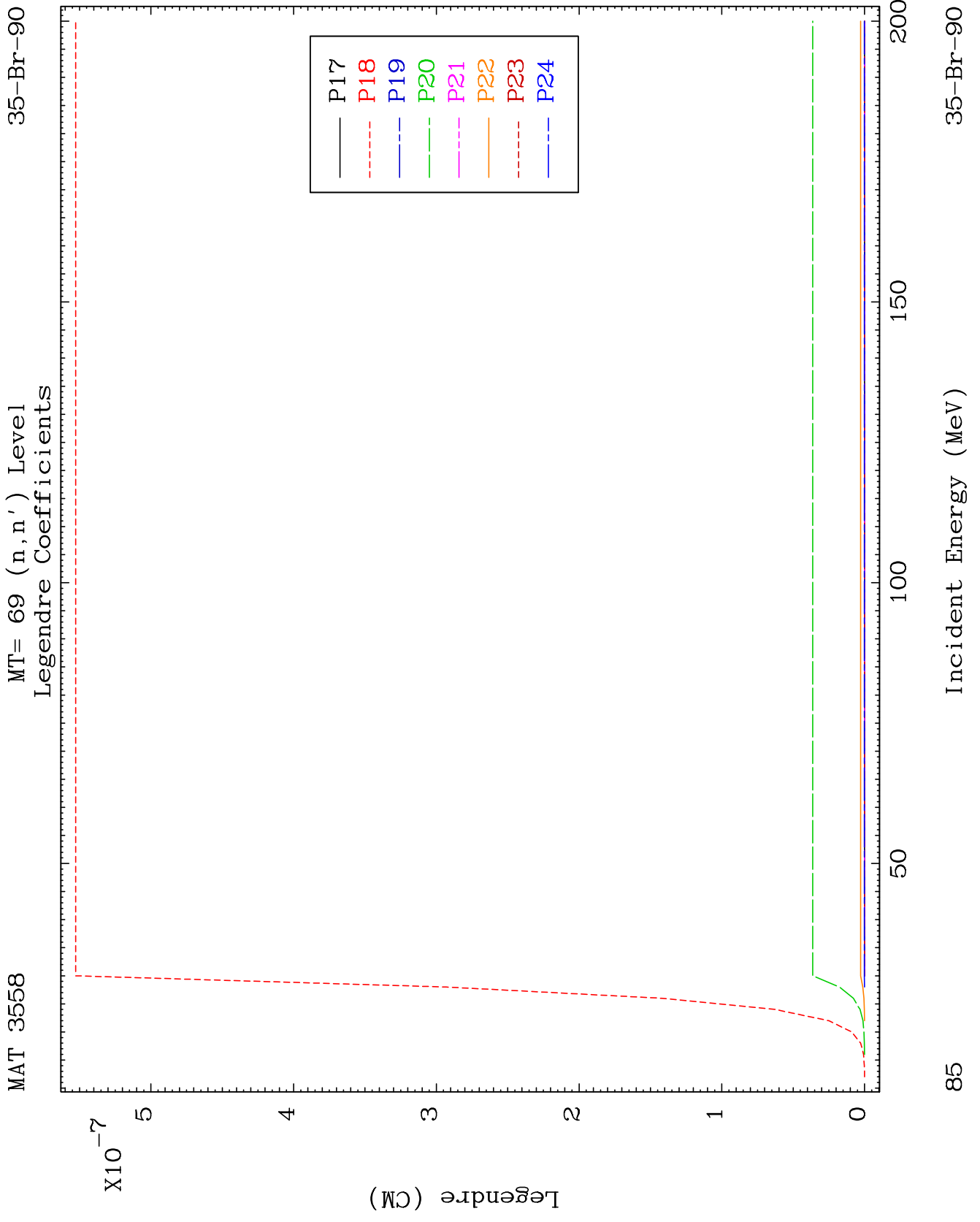


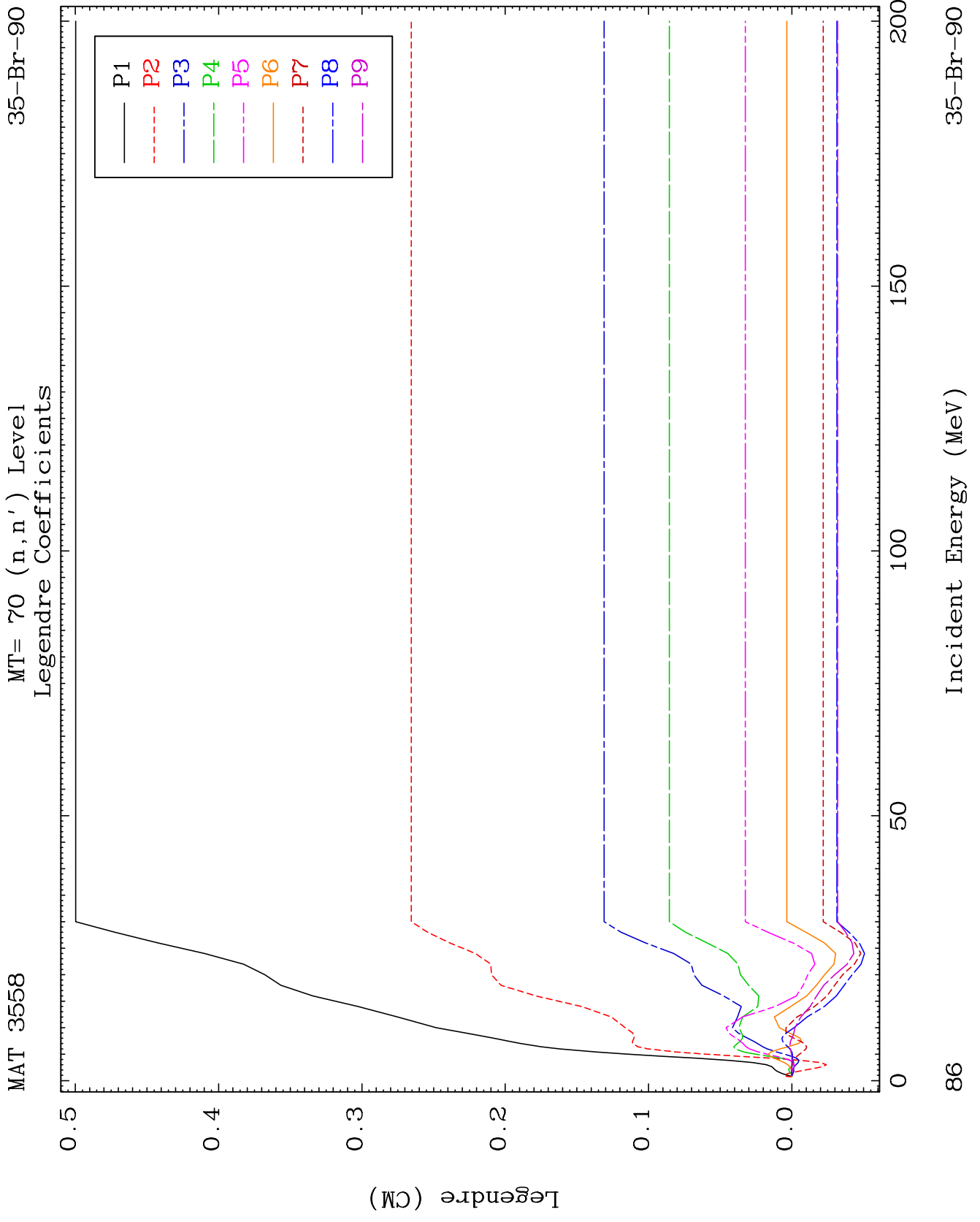
83

Incident Energy (MeV)

35-Br-90



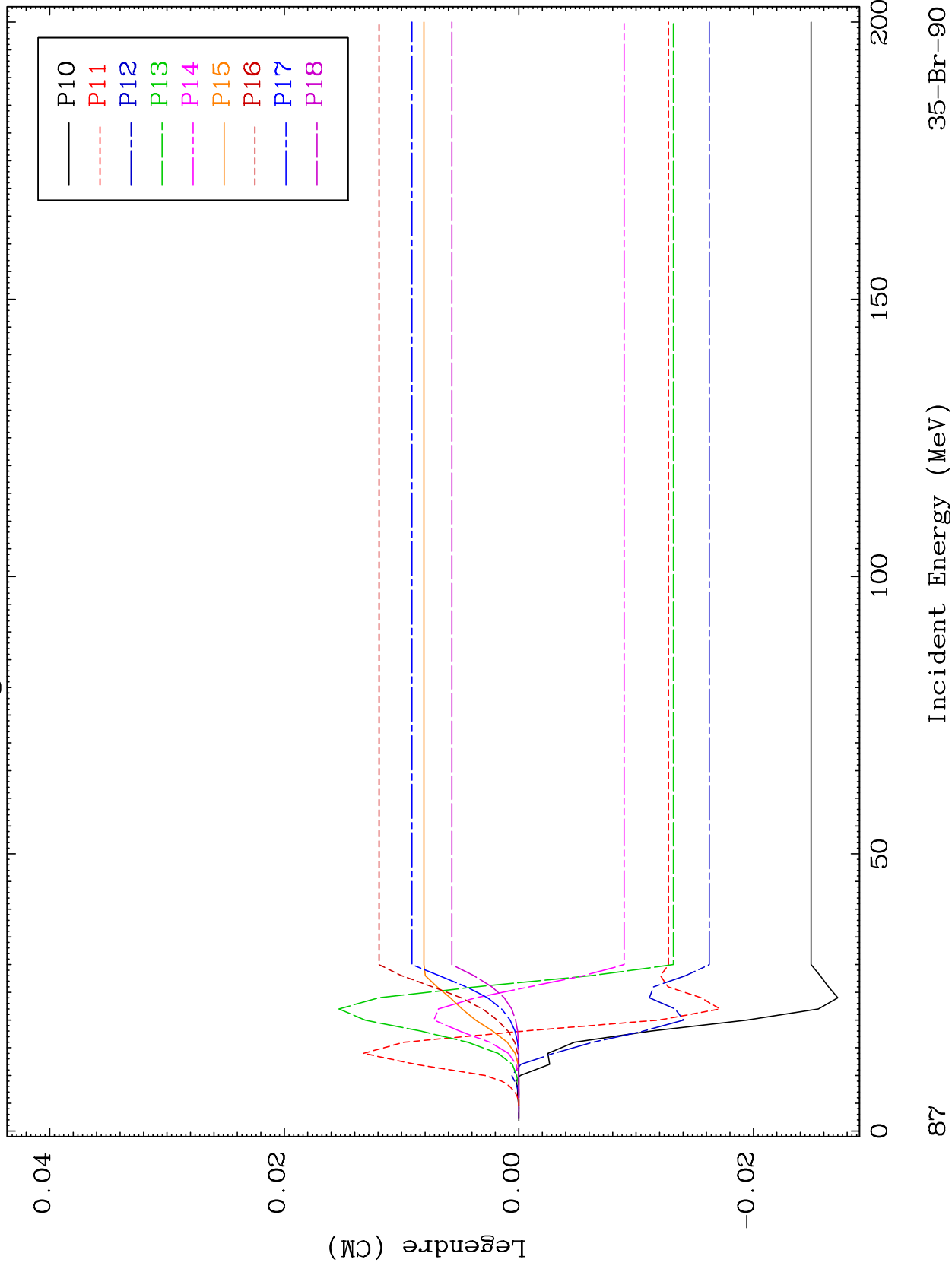




MAT 3558

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

35-Br-90

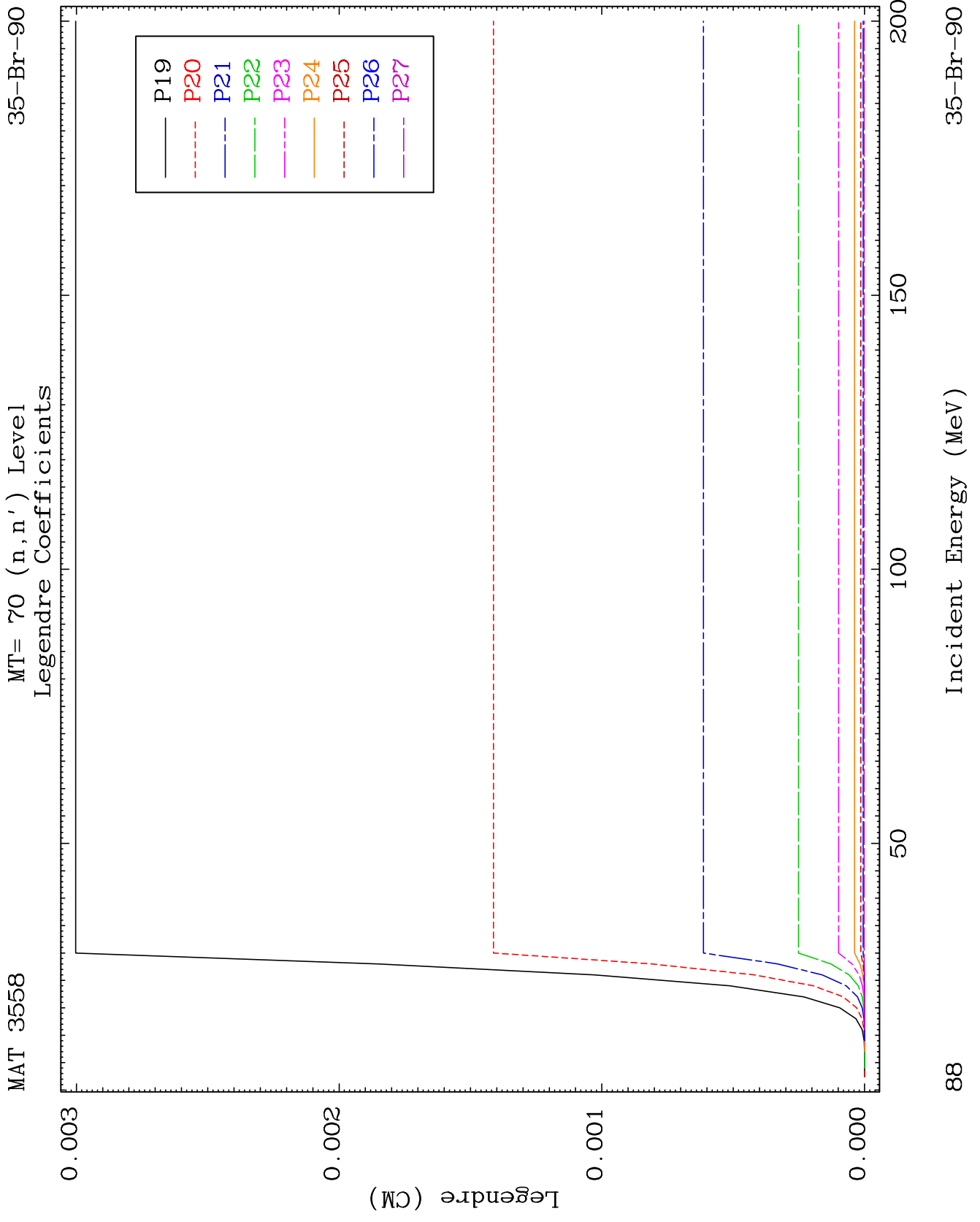


87

Incident Energy (MeV)

35-Br-90

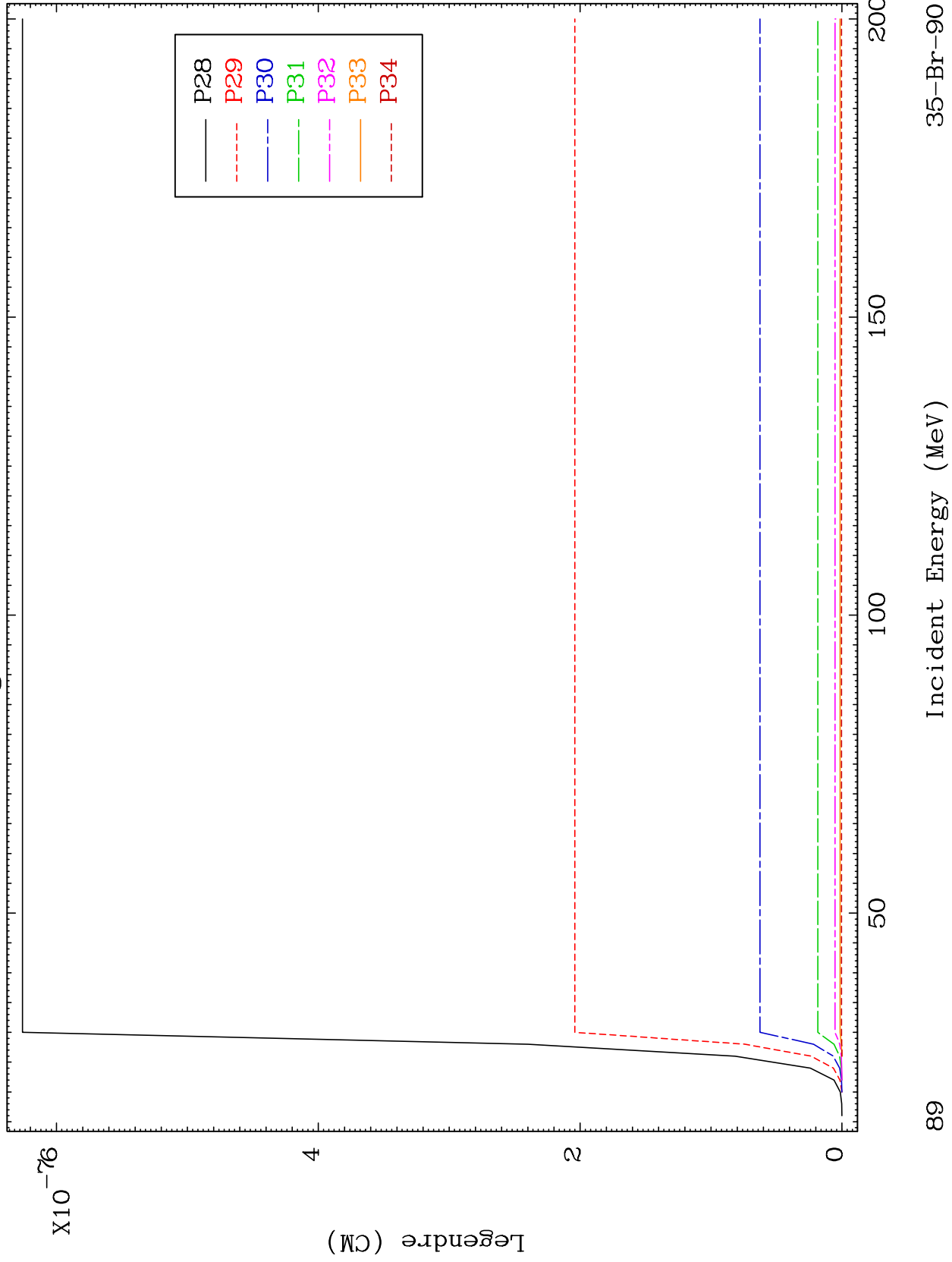




MAT 3558

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

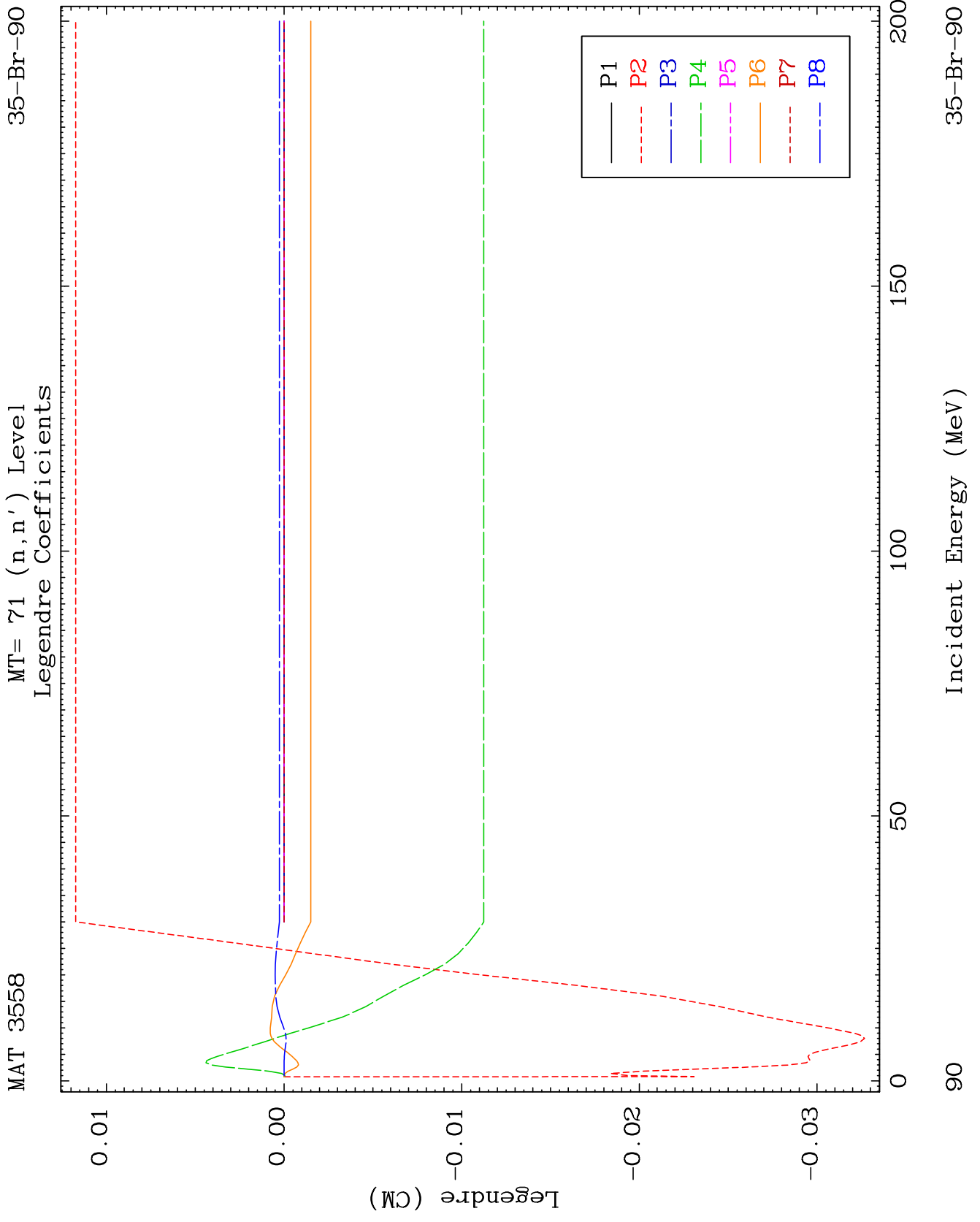
35-Br-90



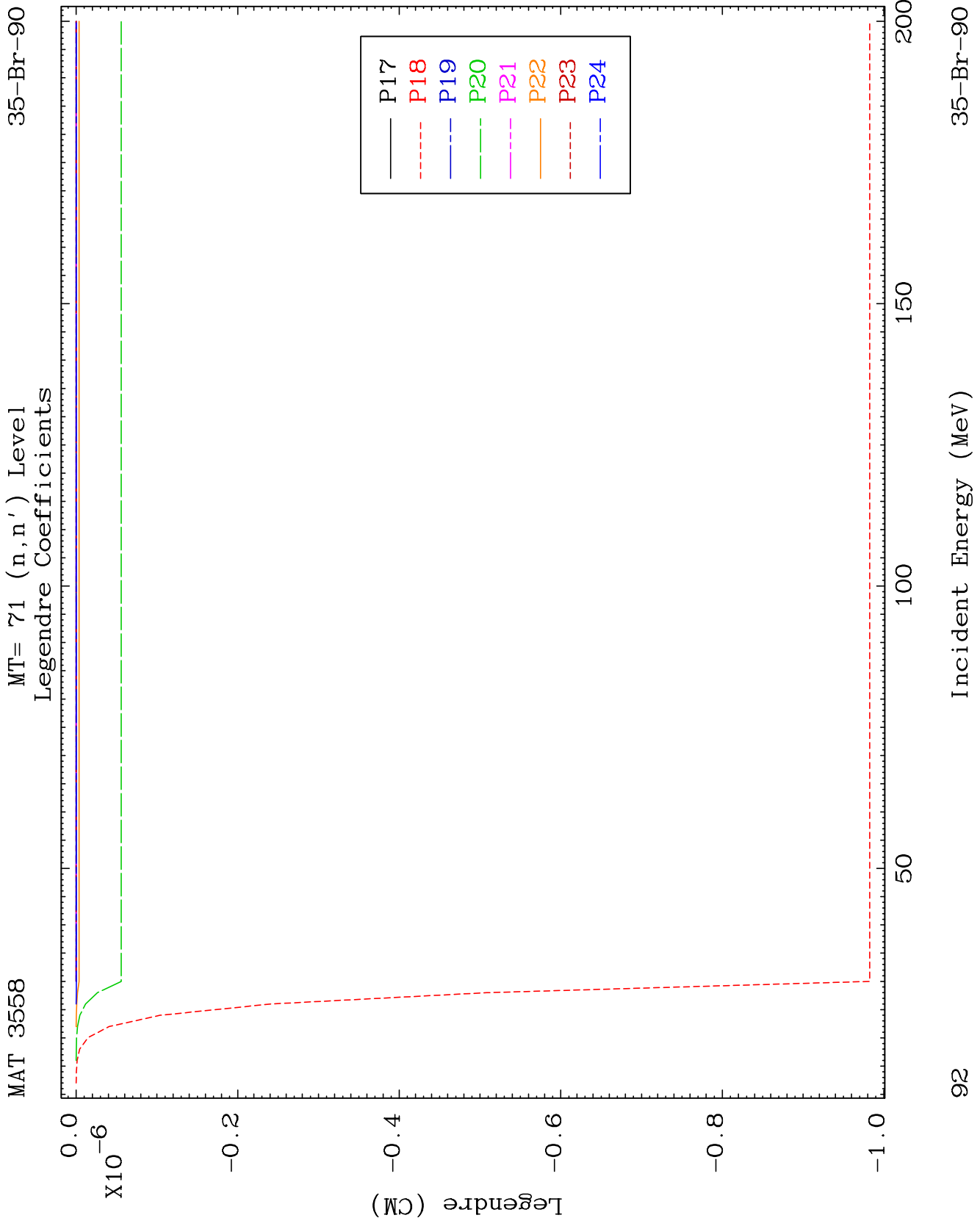
89

Incident Energy (MeV)

35-Br-90



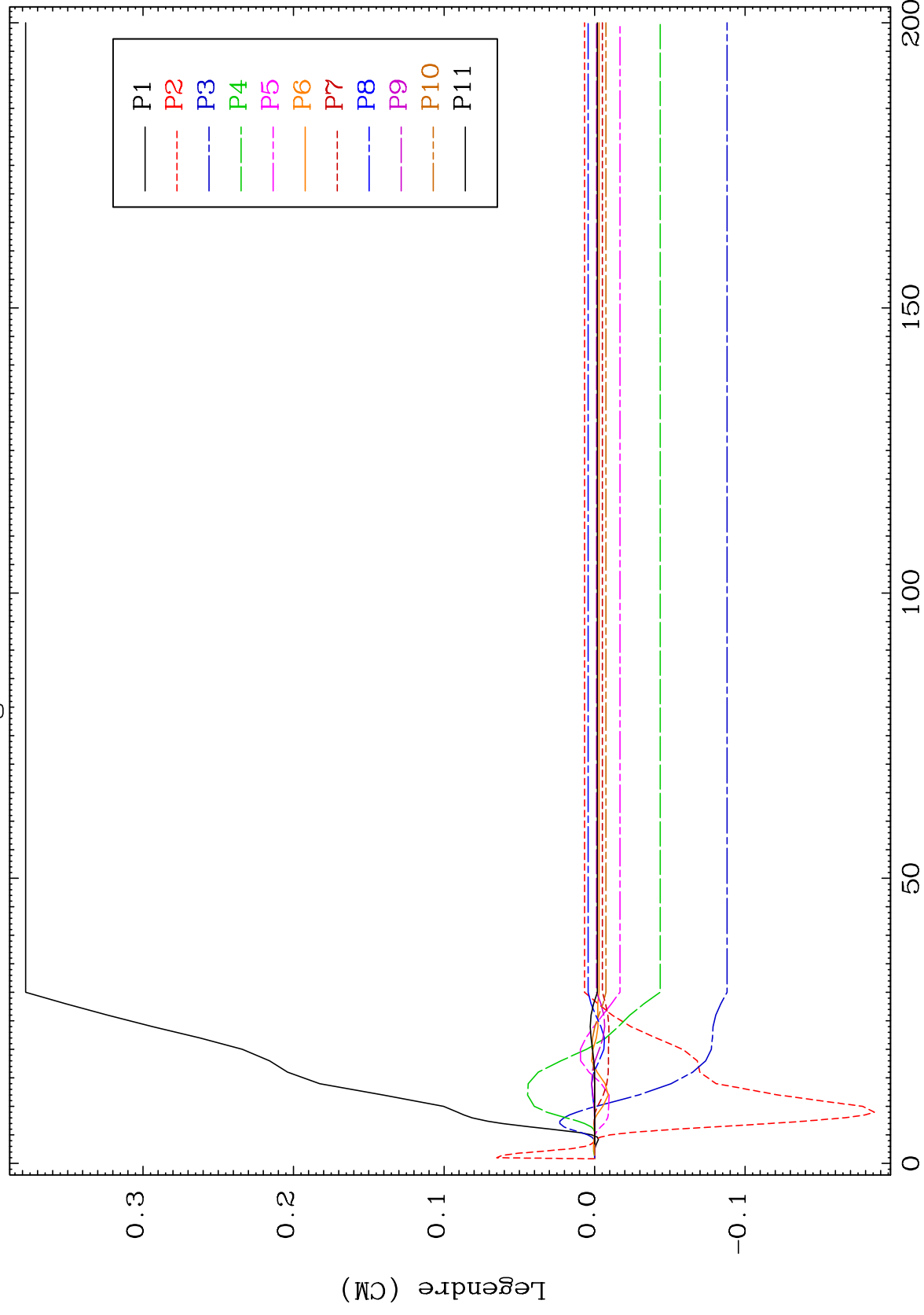




MAT 3558

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

35-Br-90



93

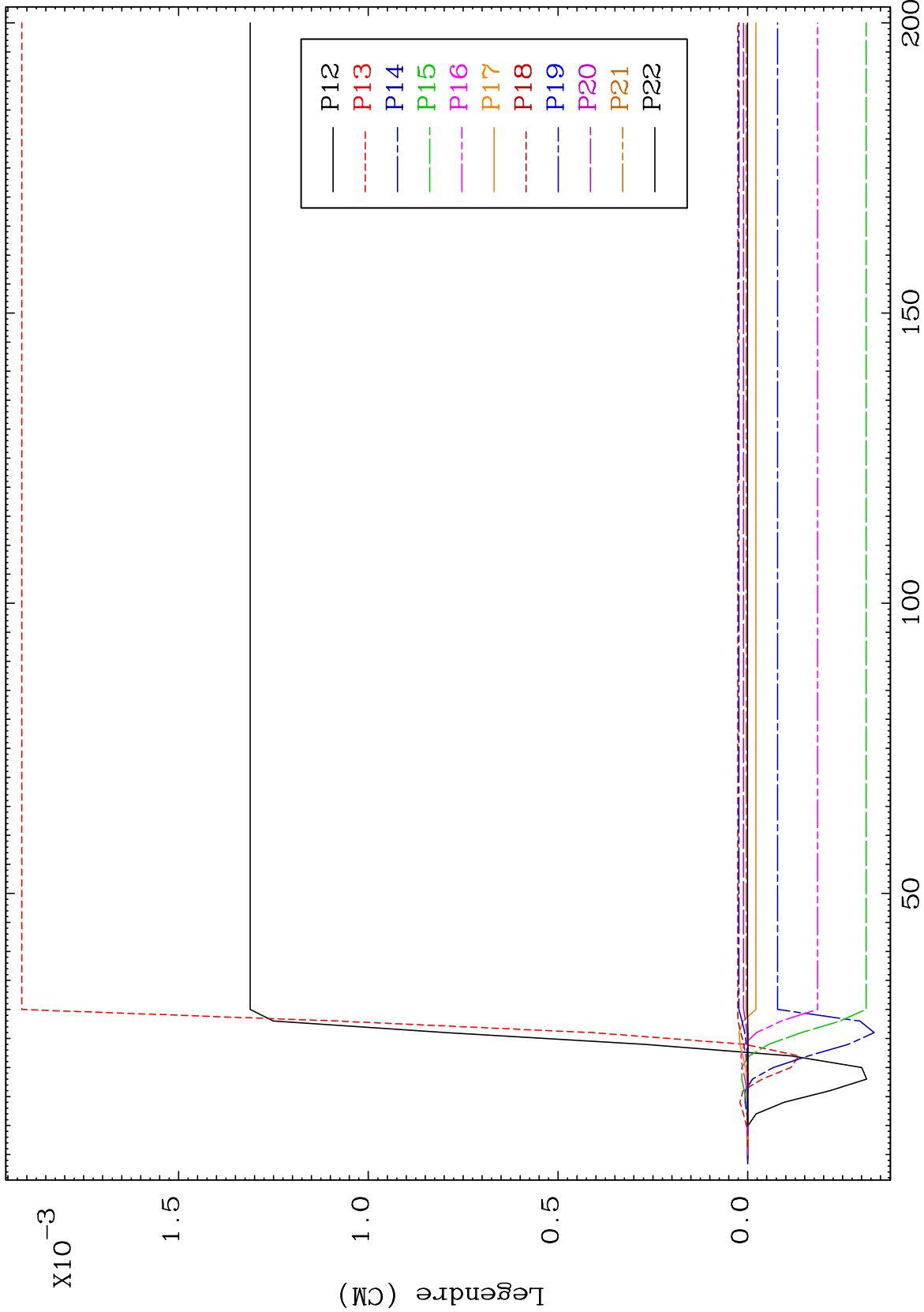
Incident Energy (MeV)

35-Br-90

MAT 3558

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

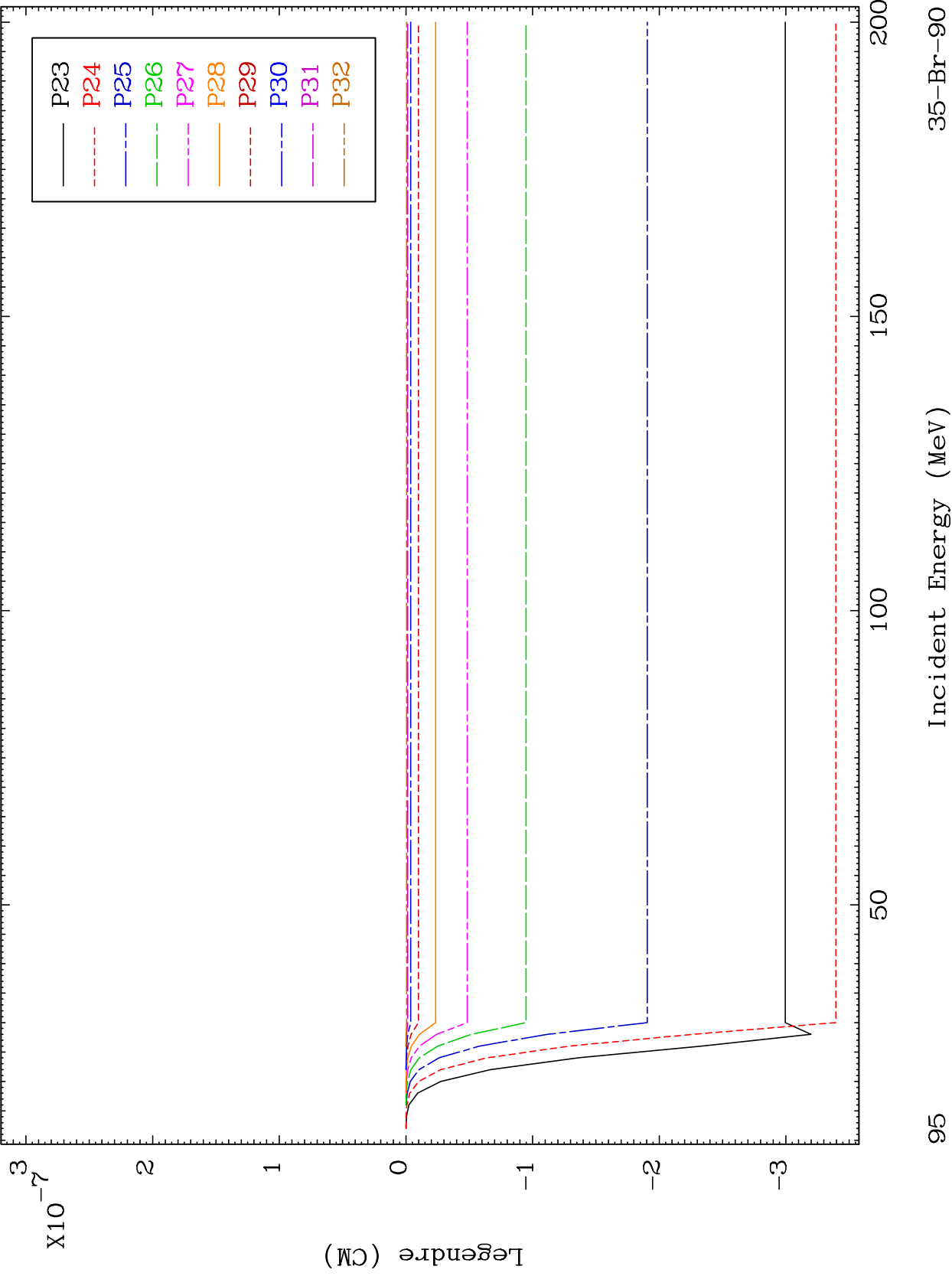
35-Br-90



MAT 3558

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

35-Br-90



95

Incident Energy (MeV)

35-Br-90

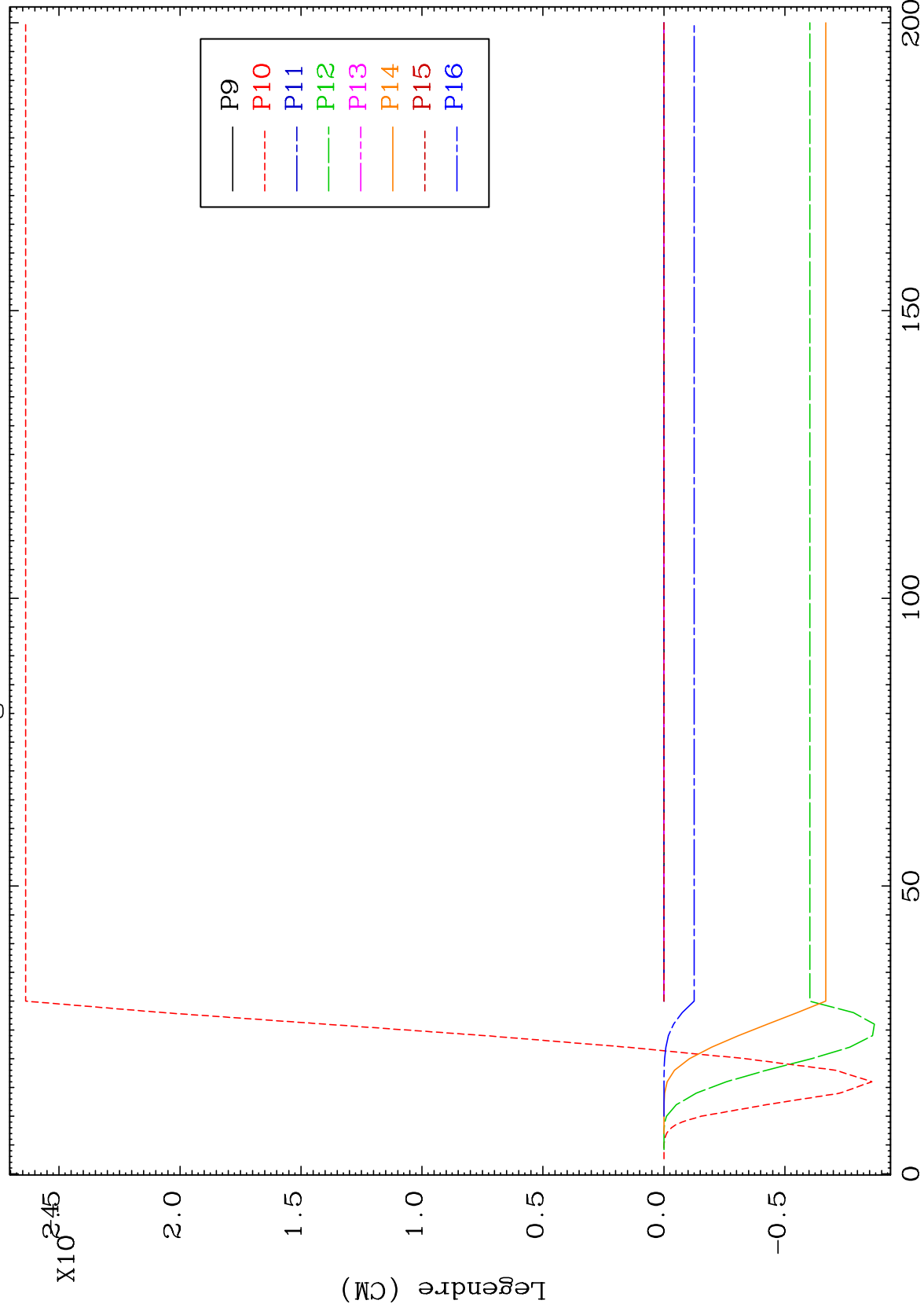




MAT 3558

MT= 73 (n,n') Level  
Legendre Coefficients

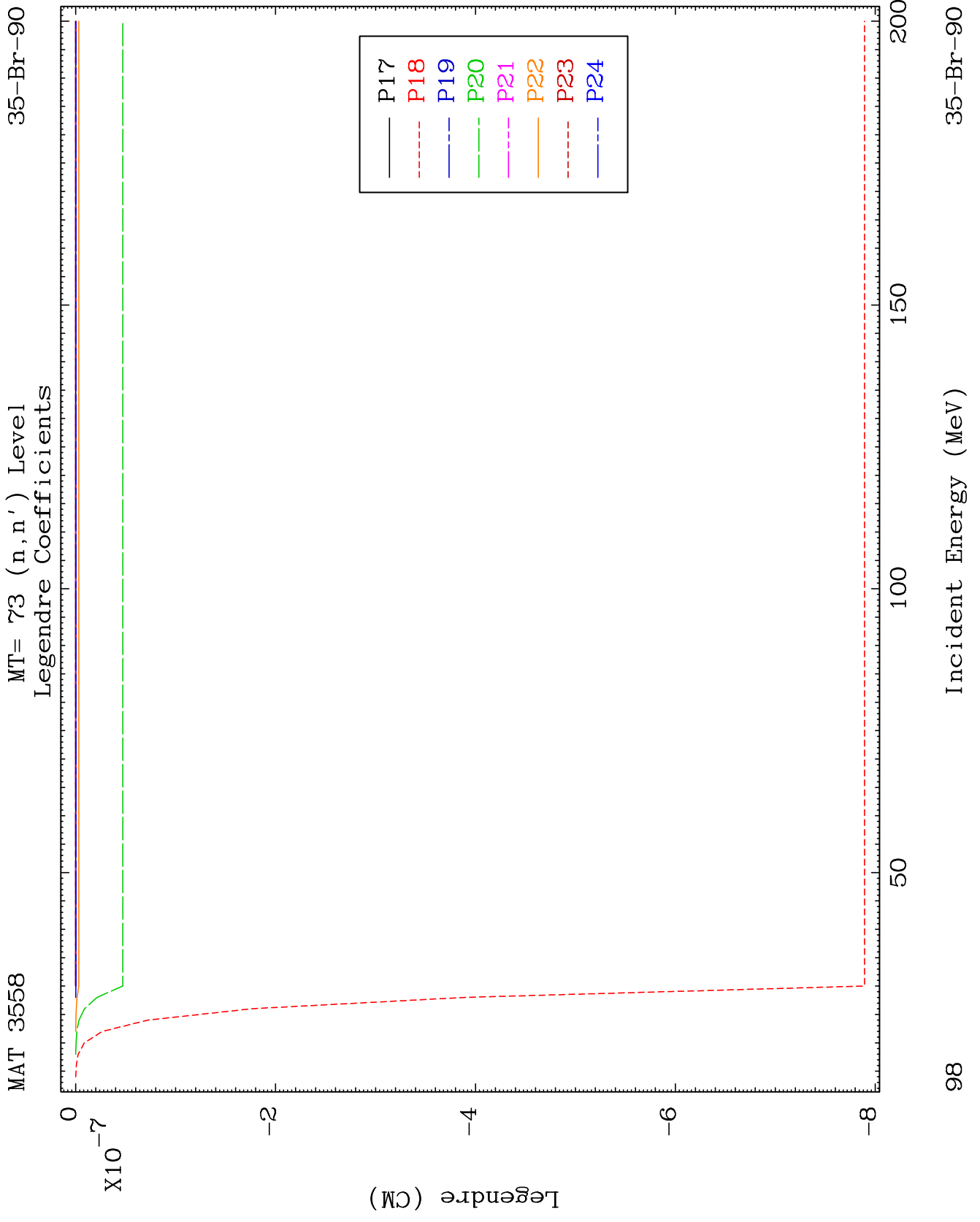
35-Br-90



97

Incident Energy (MeV)

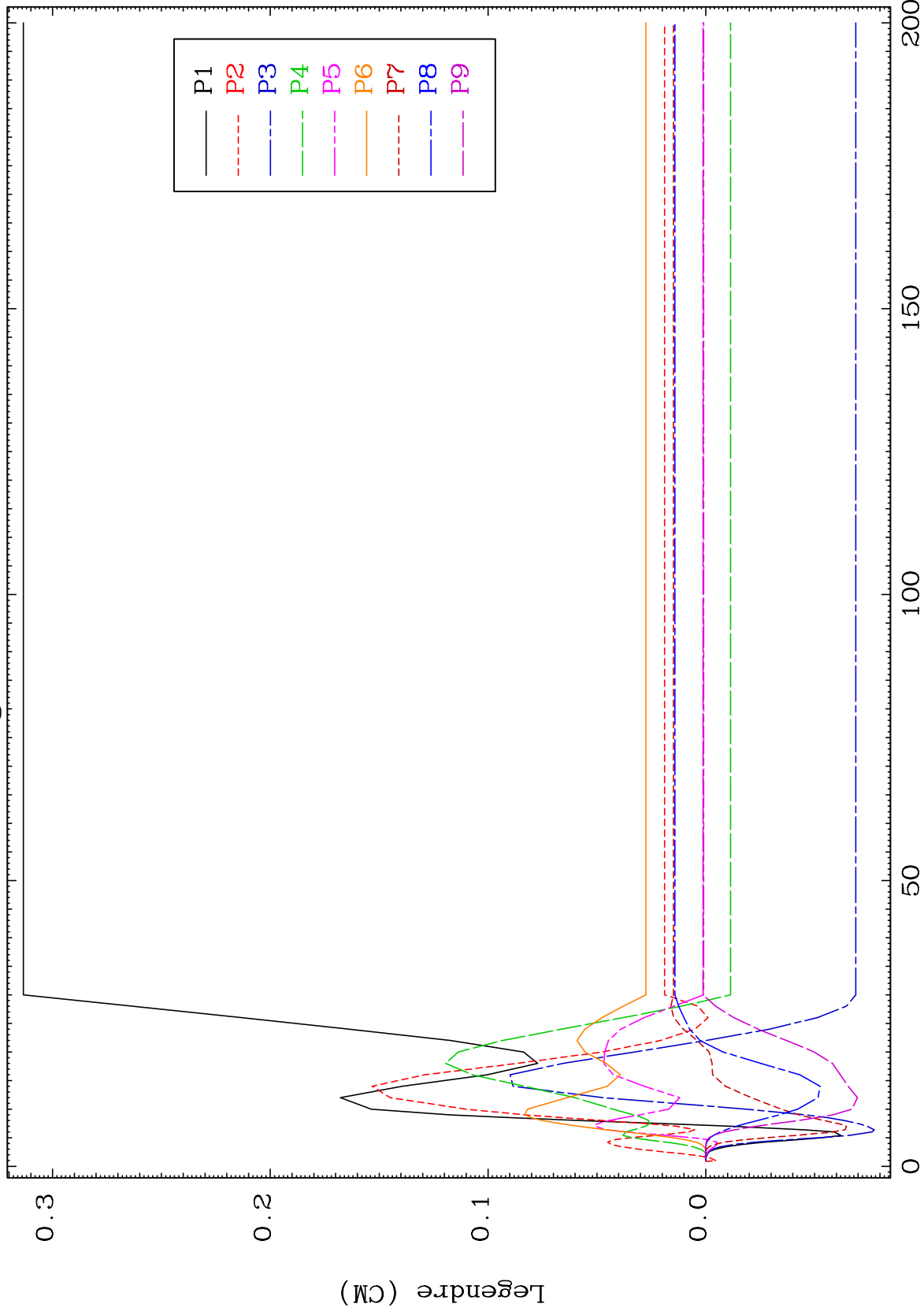
35-Br-90



MAT 3558

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

35-Br-90



99

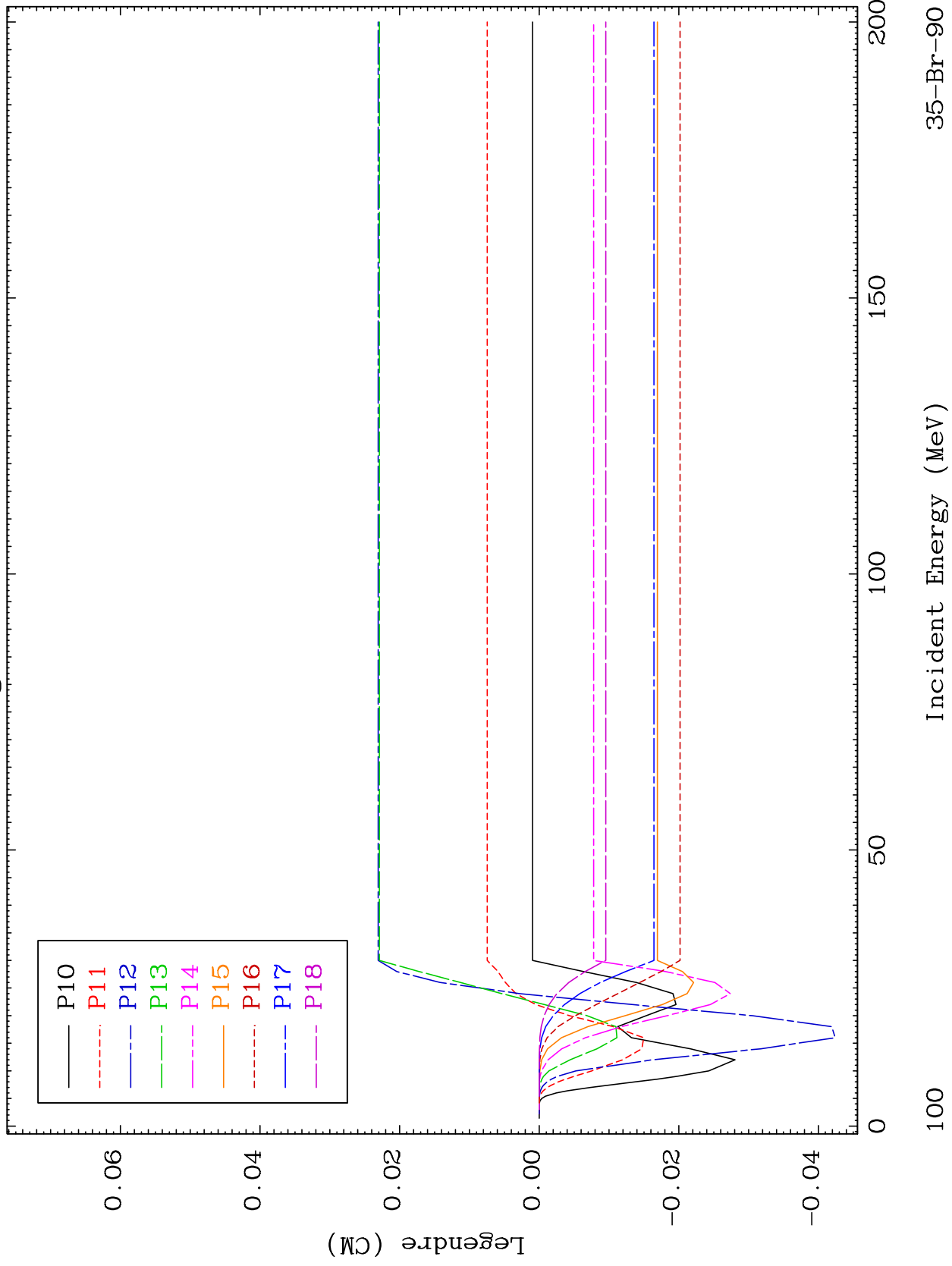
Incident Energy (MeV)

35-Br-90

MAT 3558

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

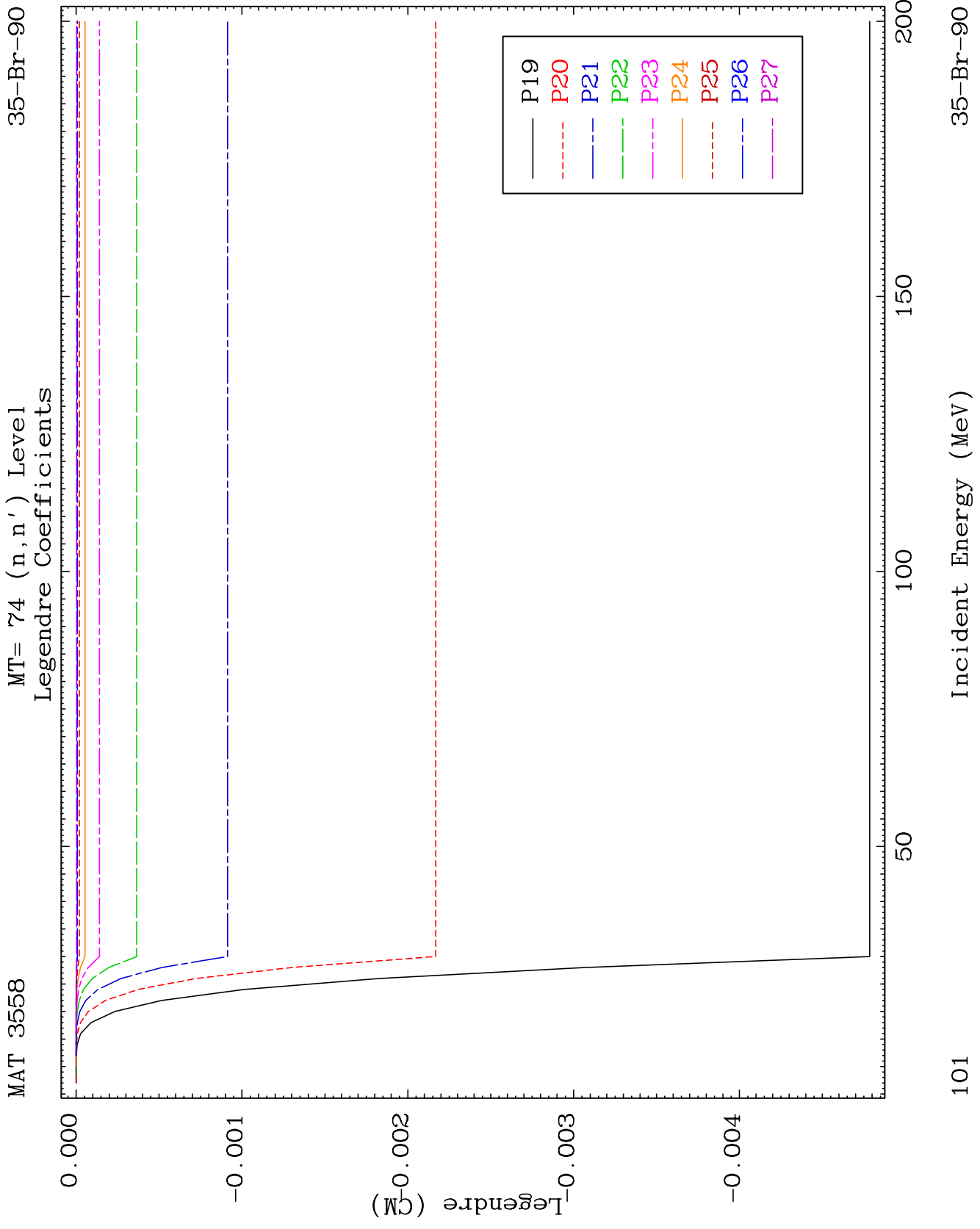
35-Br-90

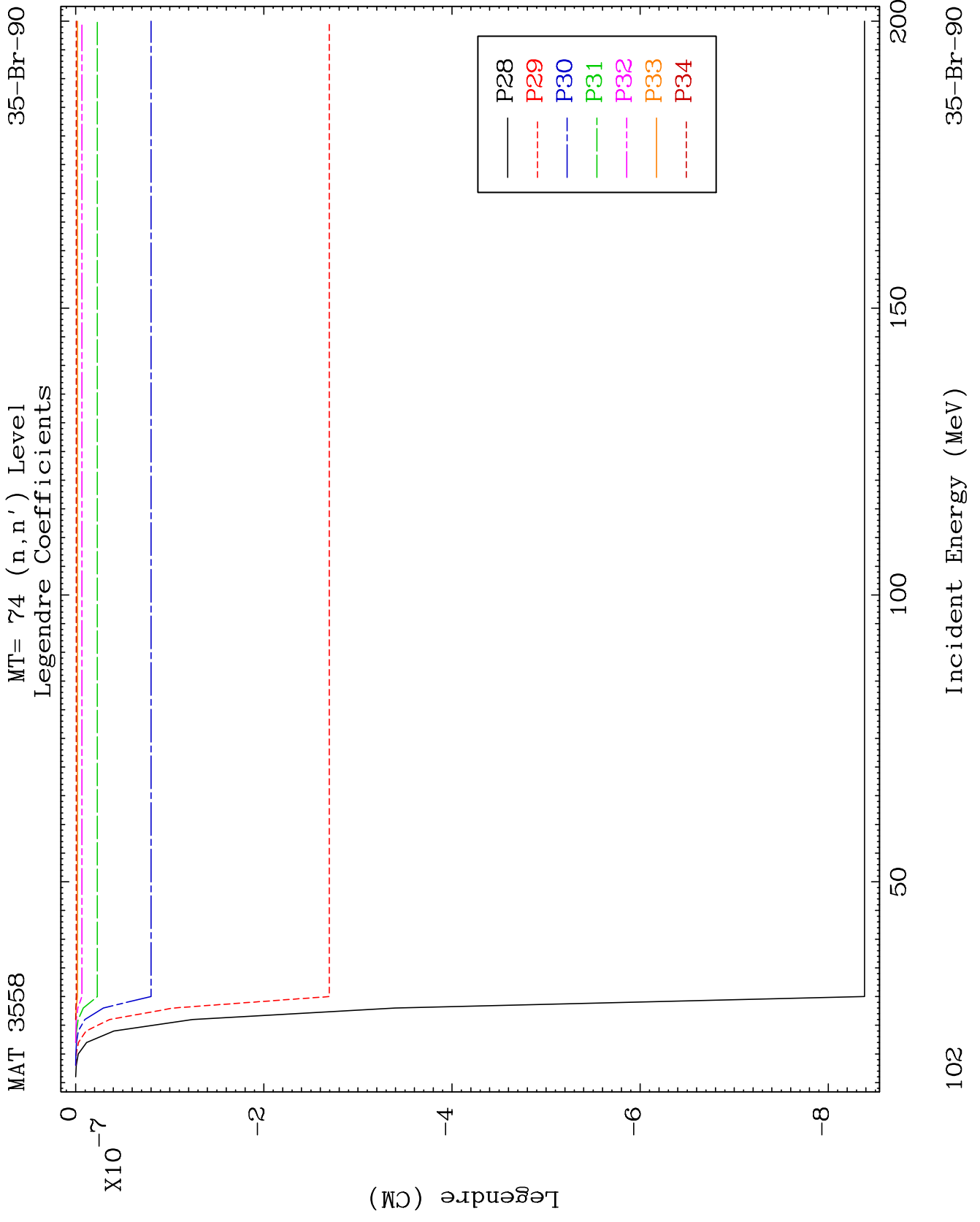


35-Br-90

Incident Energy (MeV)

100

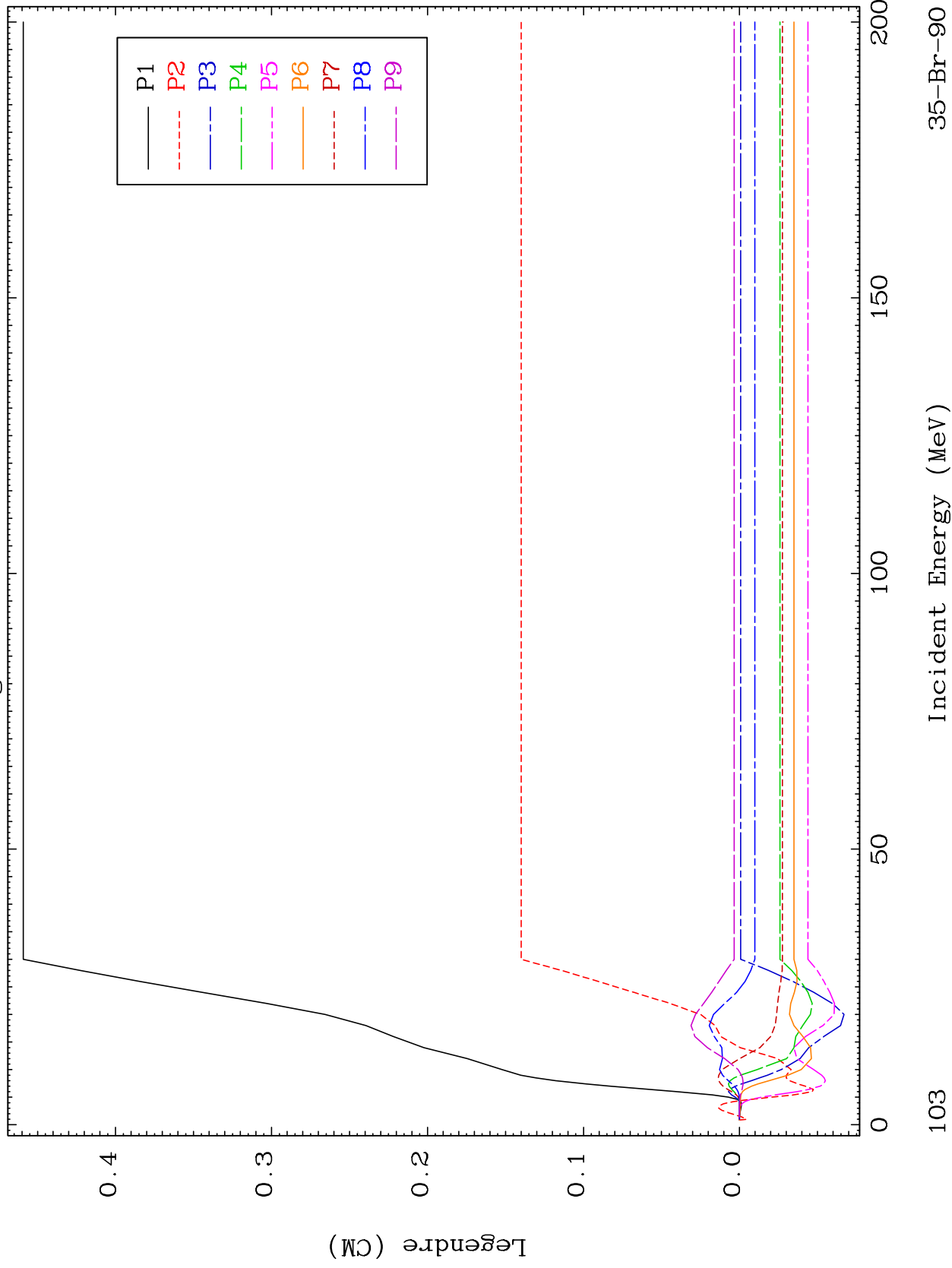




MAT 3558

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

35-Br-90



35-Br-90

Incident Energy (MeV)

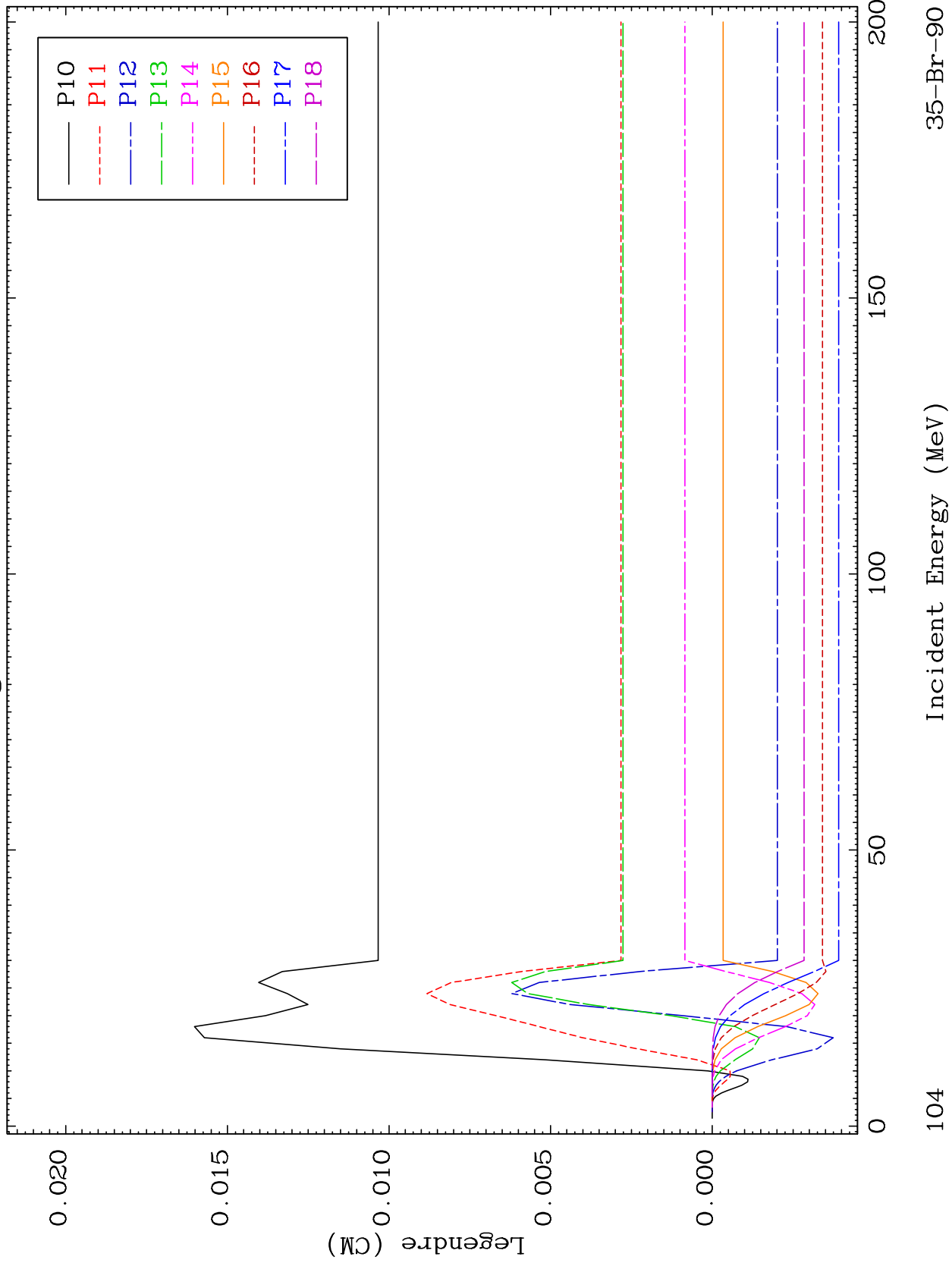
103



MAT 3558

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

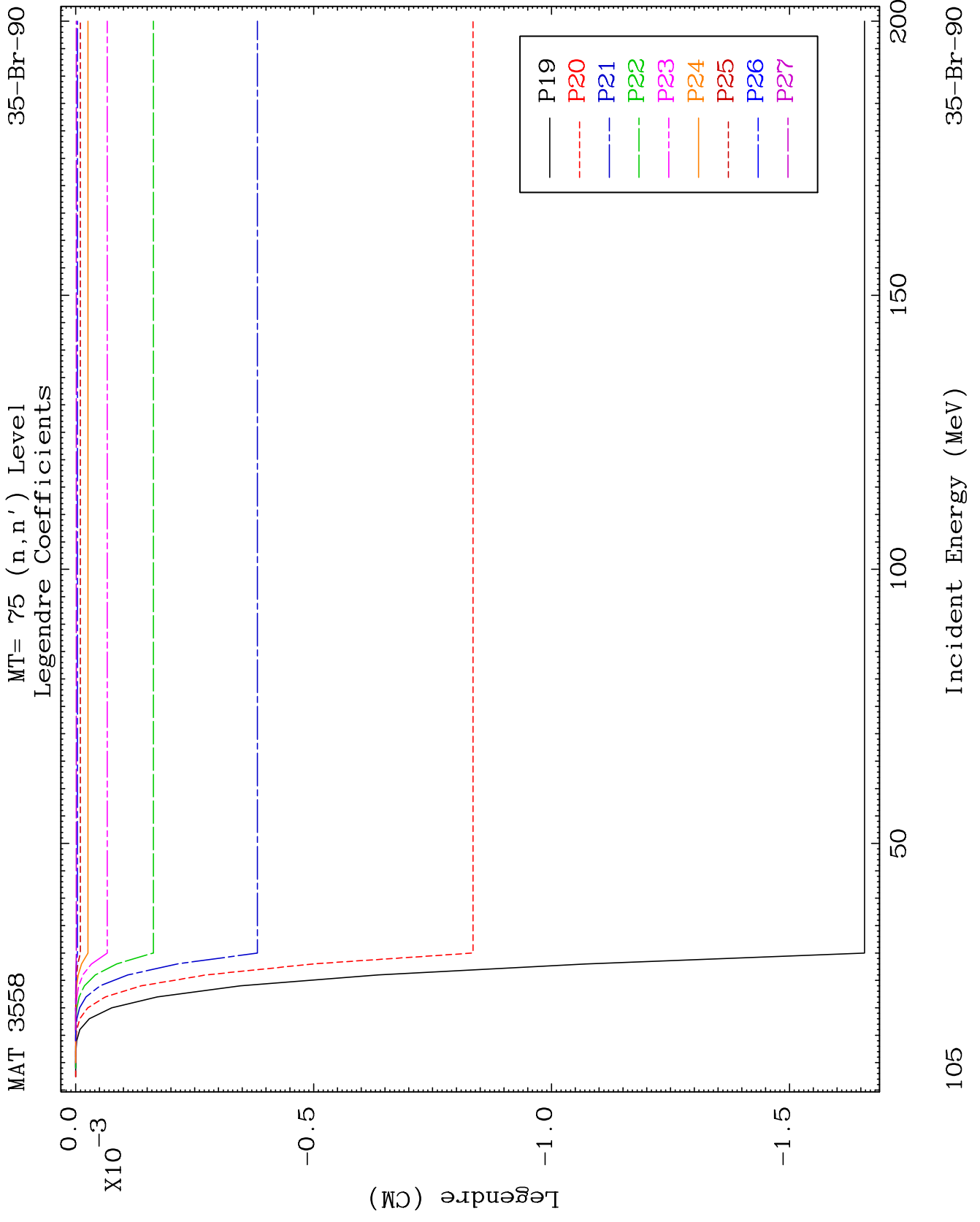
35-Br-90

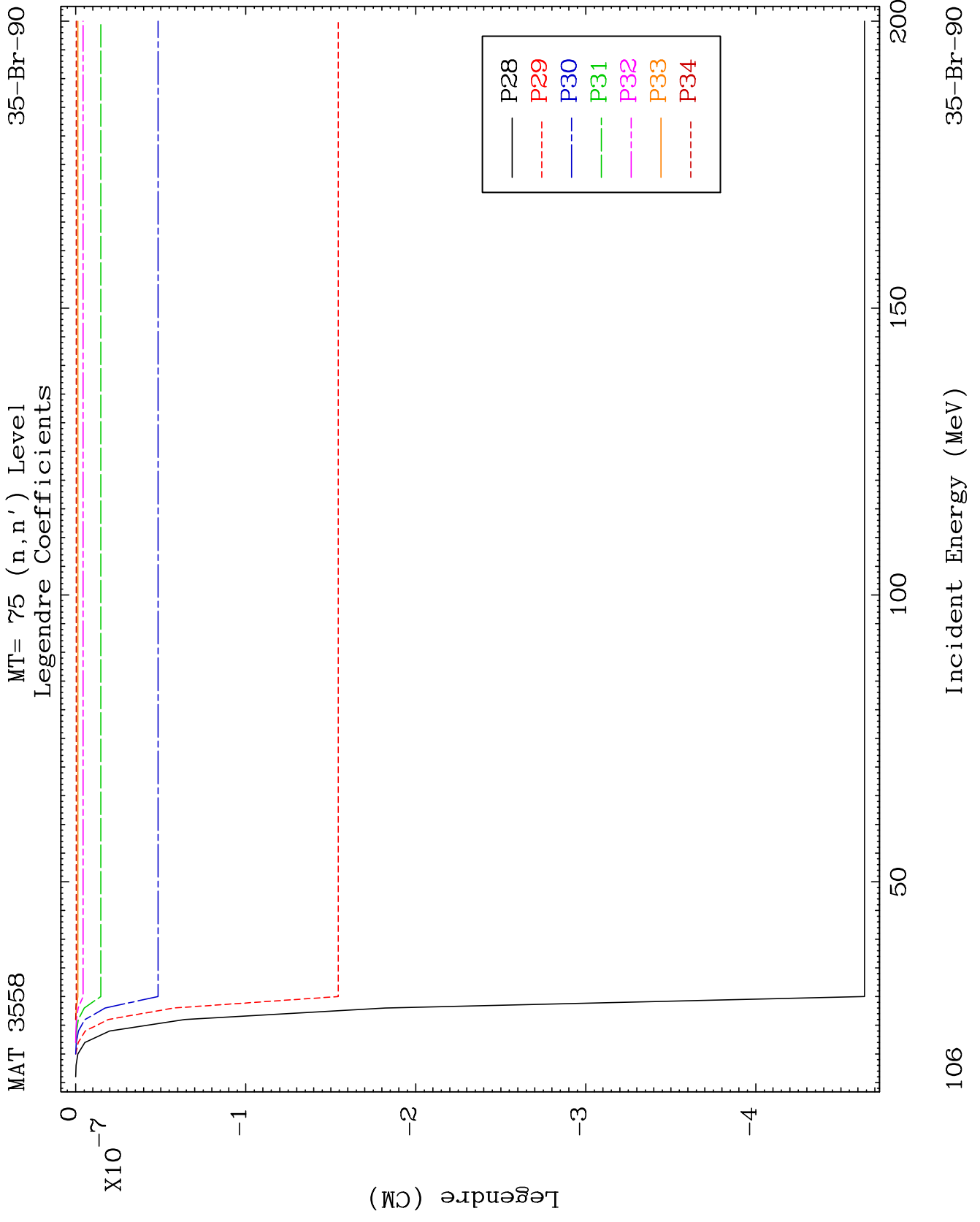


104

Incident Energy (MeV)

35-Br-90

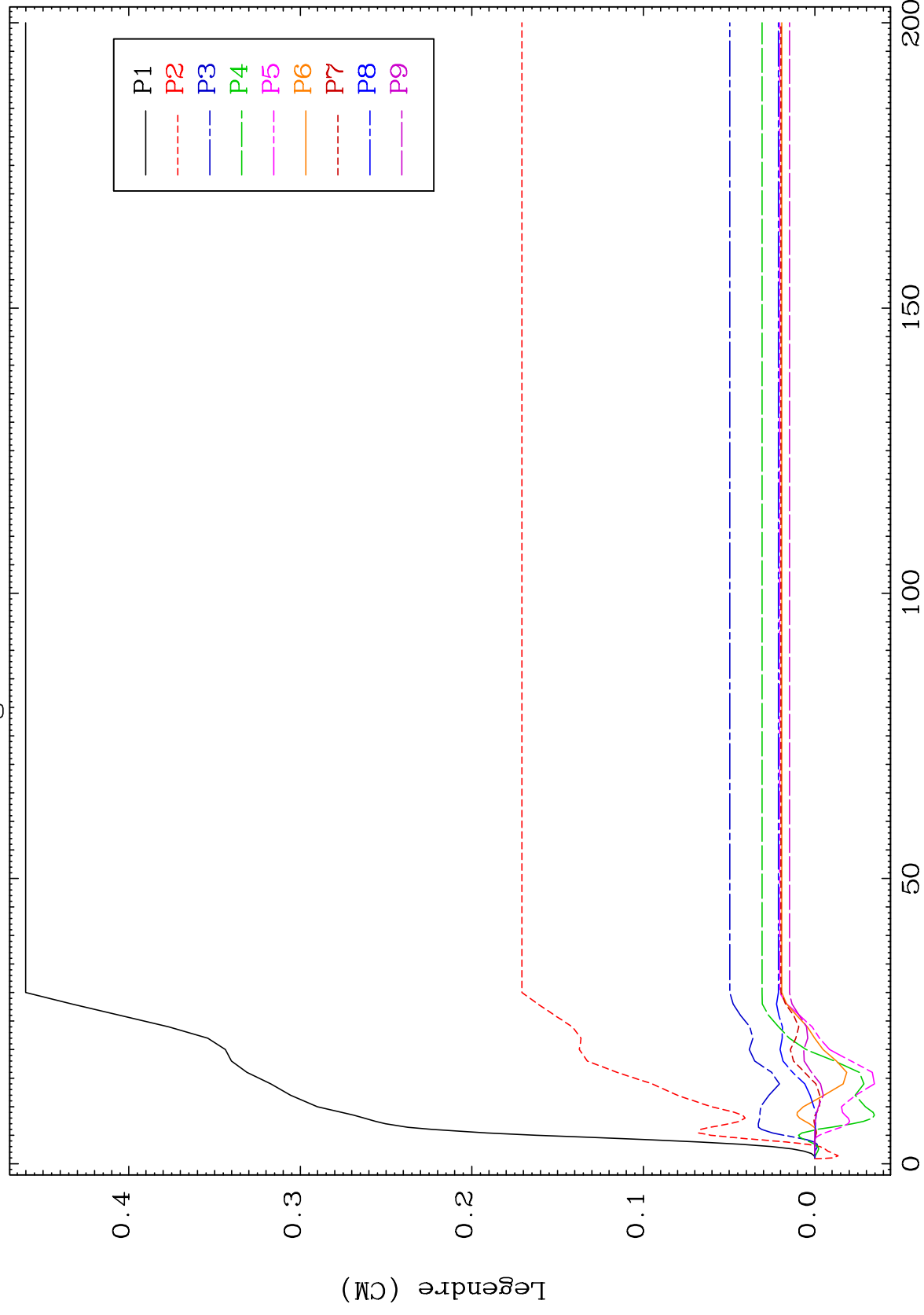




MAT 3558

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

35-Br-90



35-Br-90

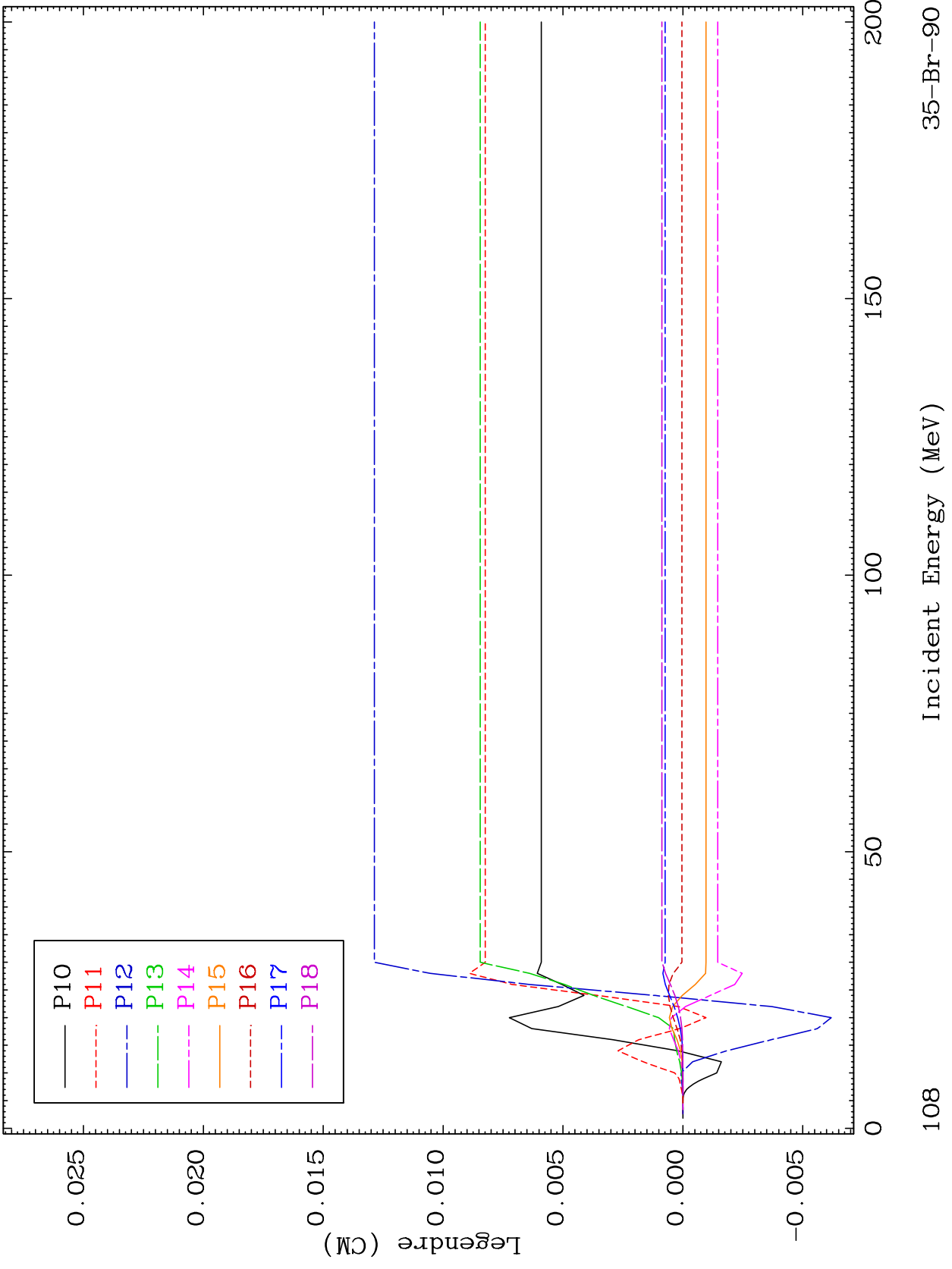
Incident Energy (MeV)

107

MAT 3558

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

35-Br-90



35-Br-90

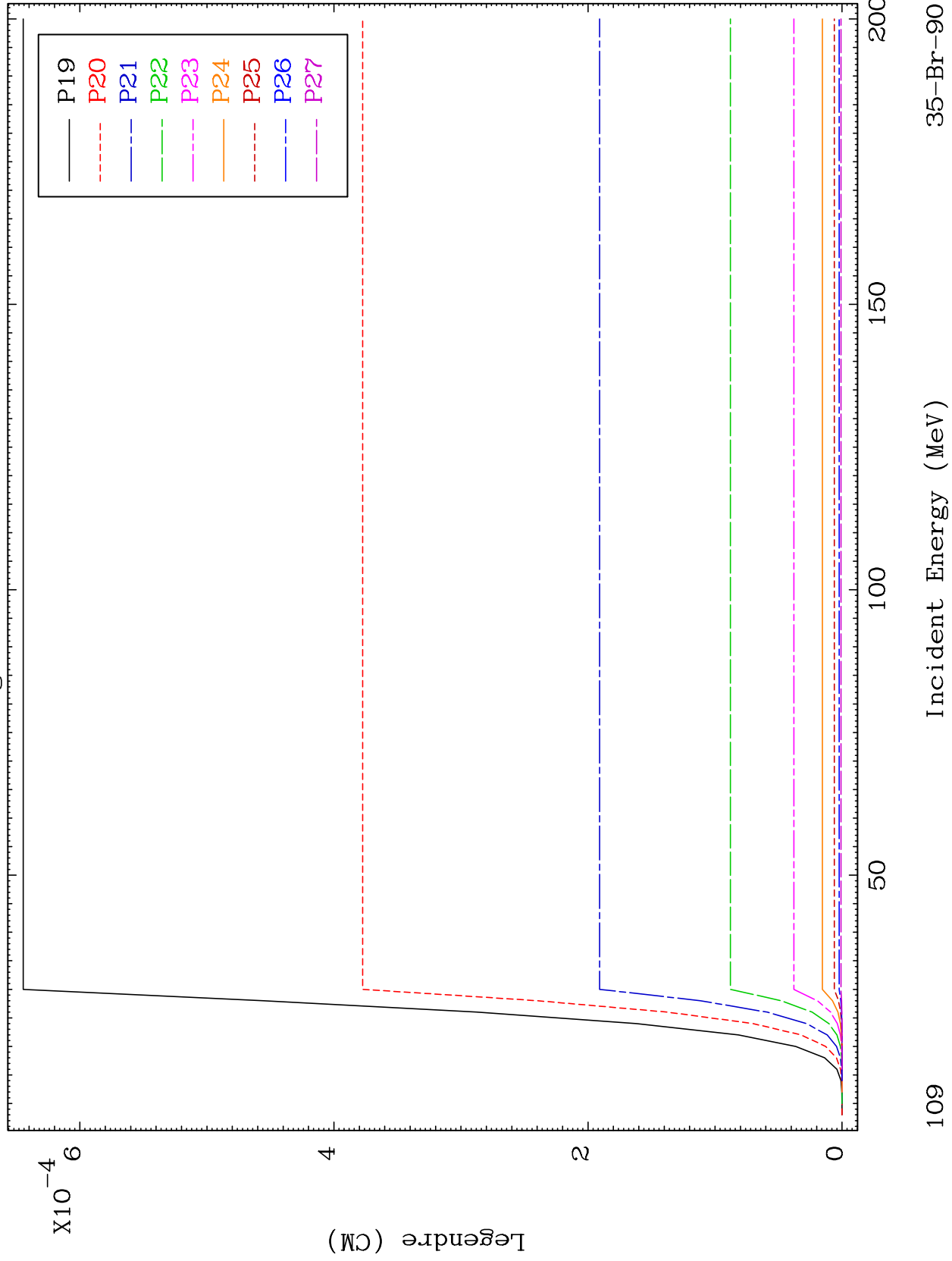
Incident Energy (MeV)

108

MAT 3558

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

35-Br-90



109

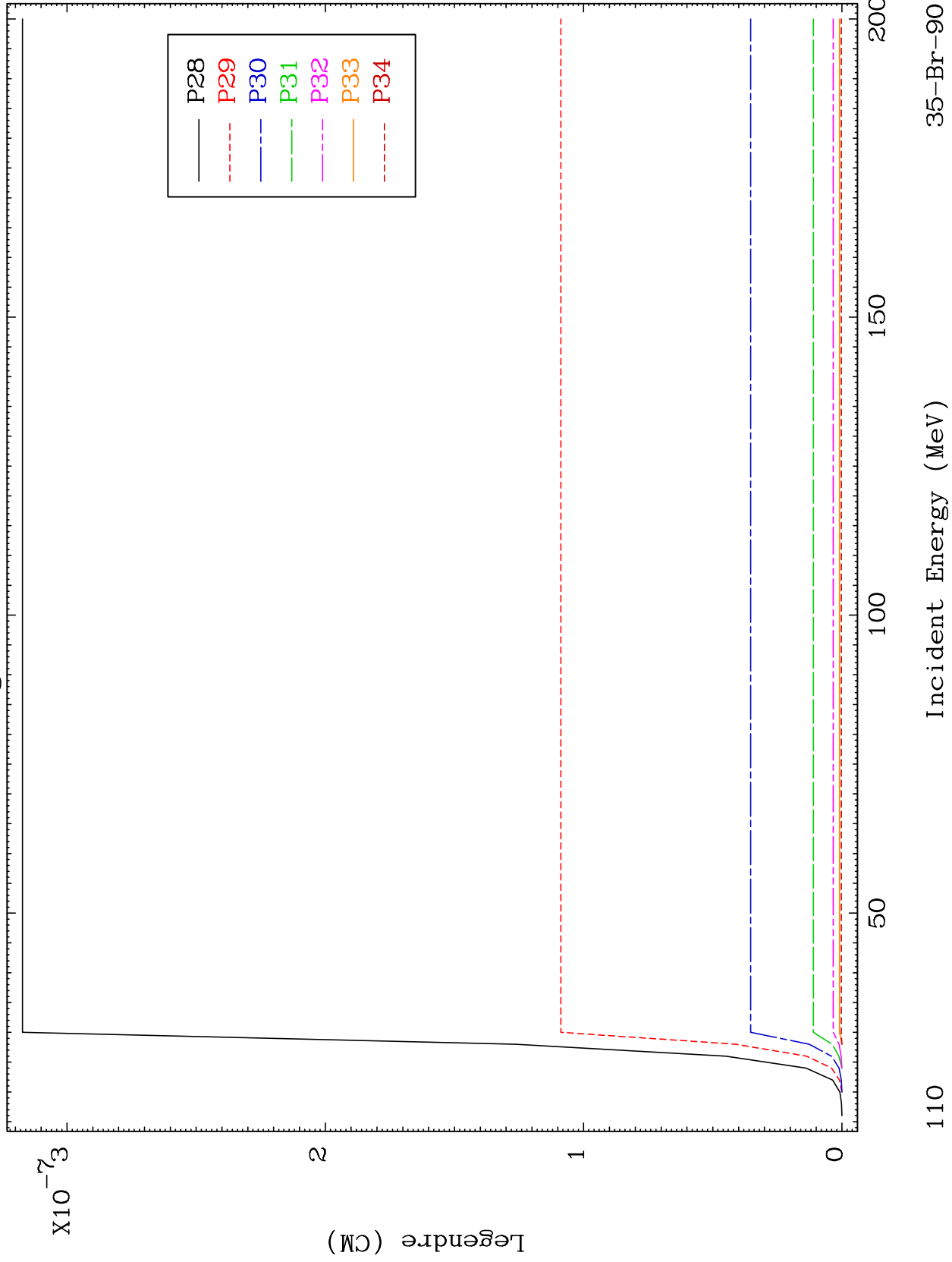
Incident Energy (MeV)

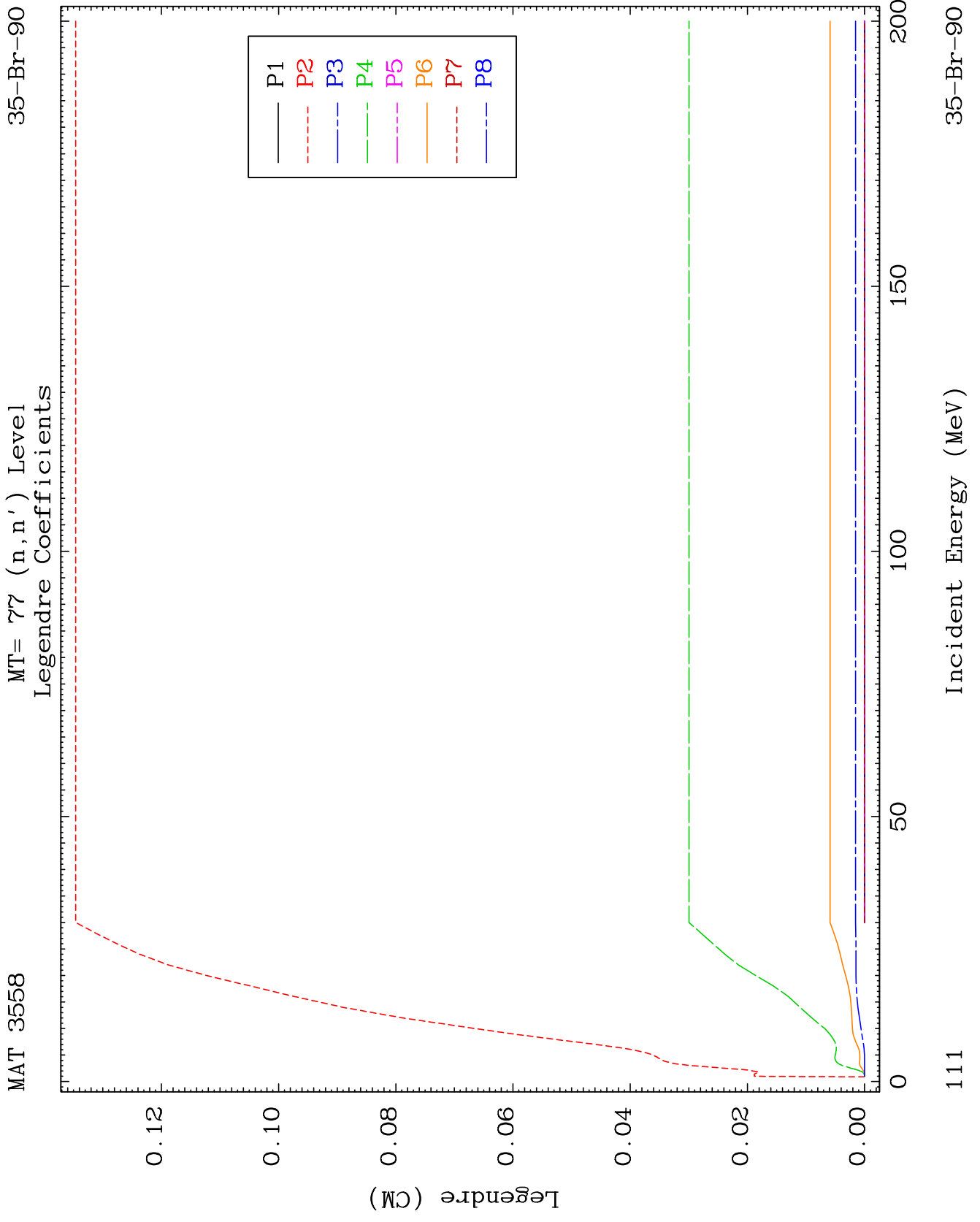
35-Br-90

MAT 3558

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

35-Br-90



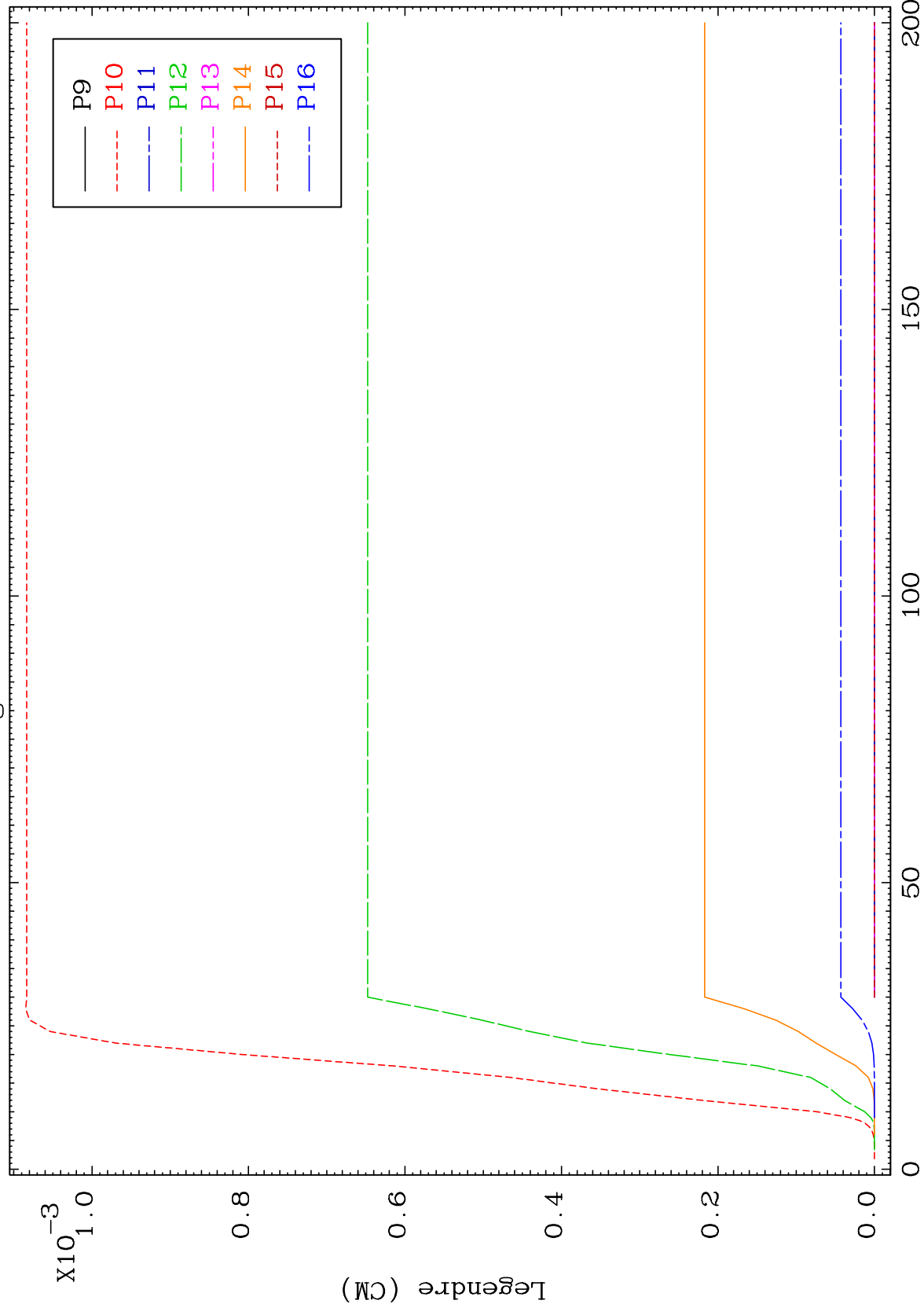




MAT 3558

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

35-Br-90



112

Incident Energy (MeV)

35-Br-90

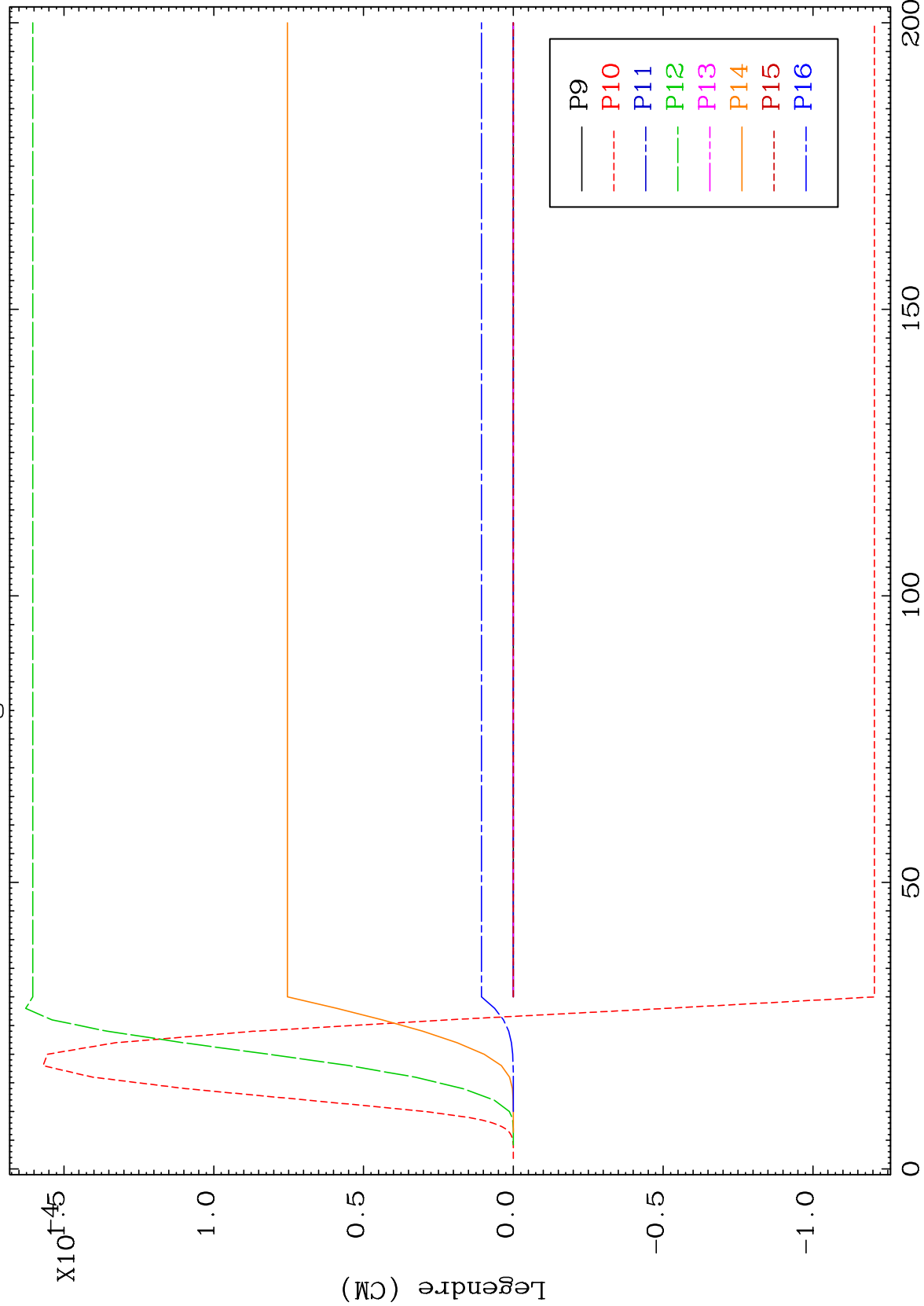




MAT 3558

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

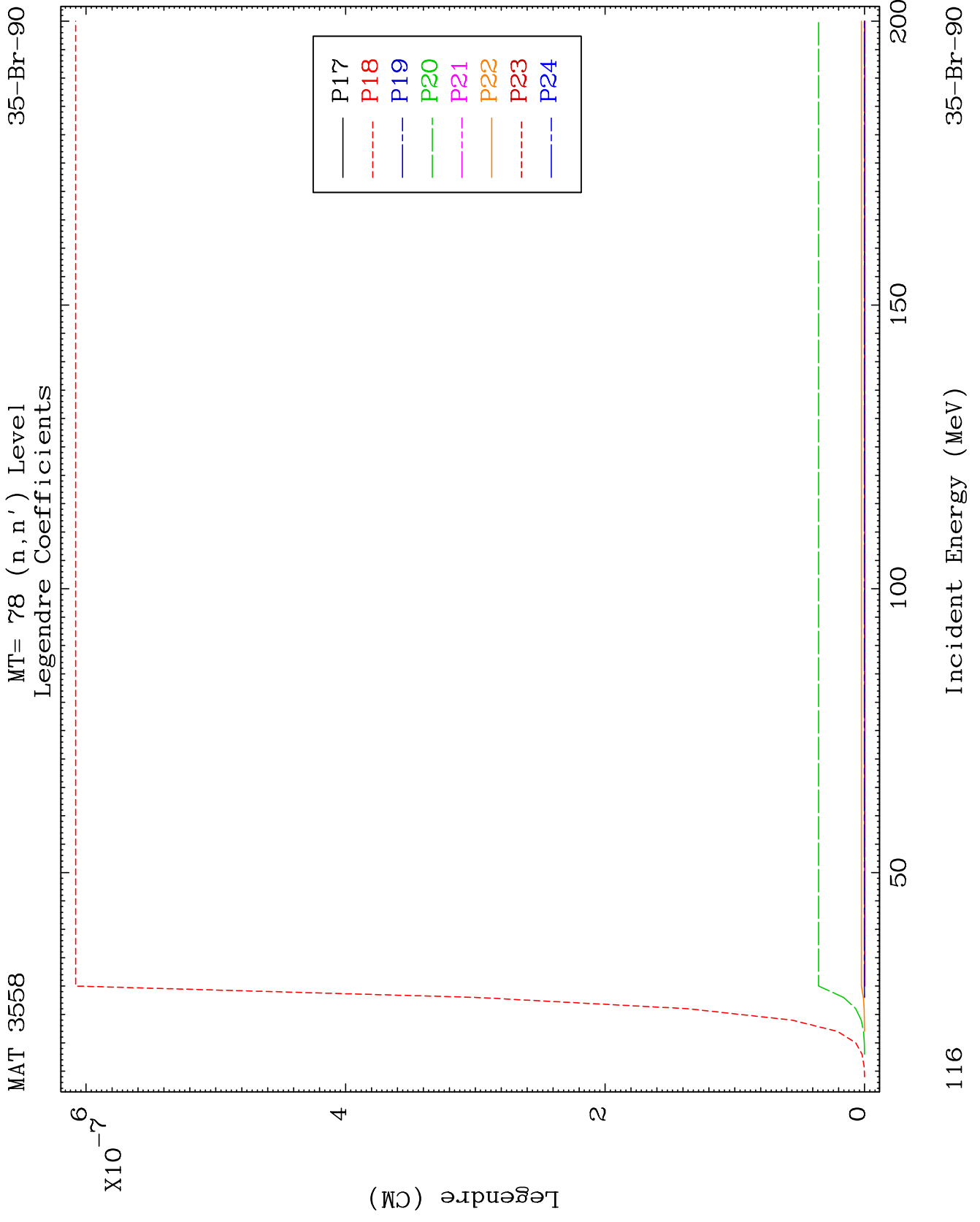
35-Br-90



115

Incident Energy (MeV)

35-Br-90

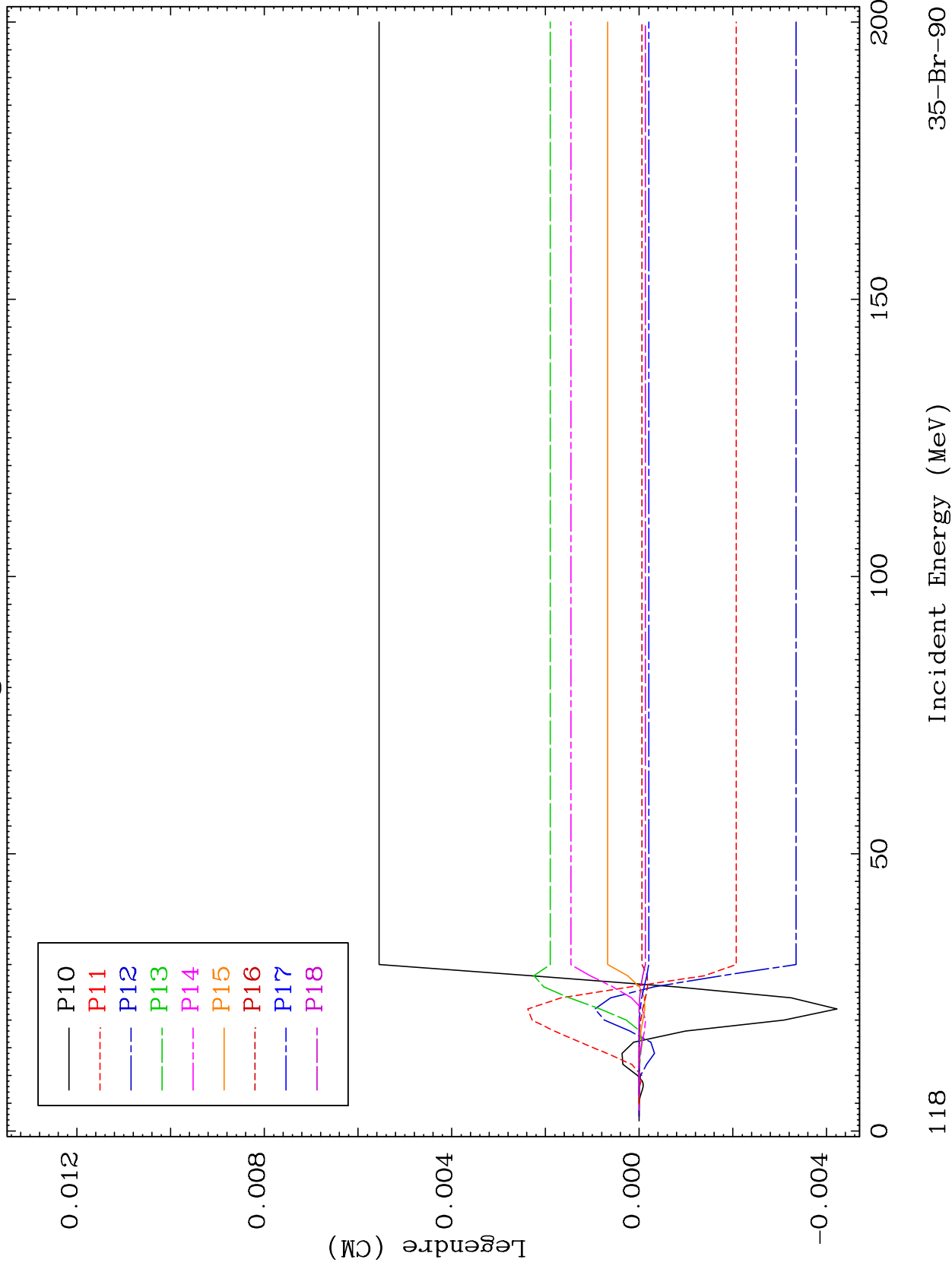




MAT 3558

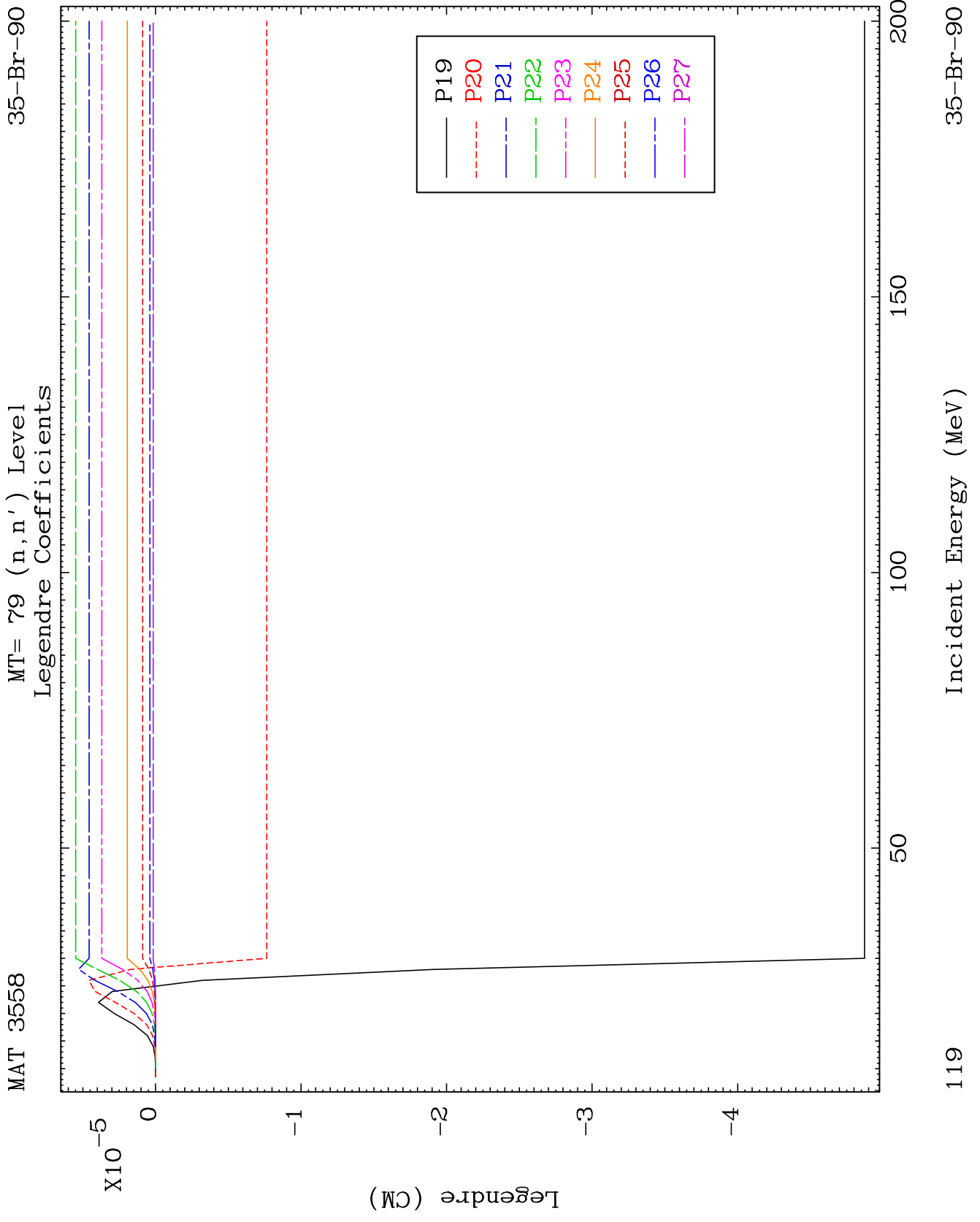
MT= 79 (n,n') Level  
Legendre Coefficients

35-Br-90



118

35-Br-90

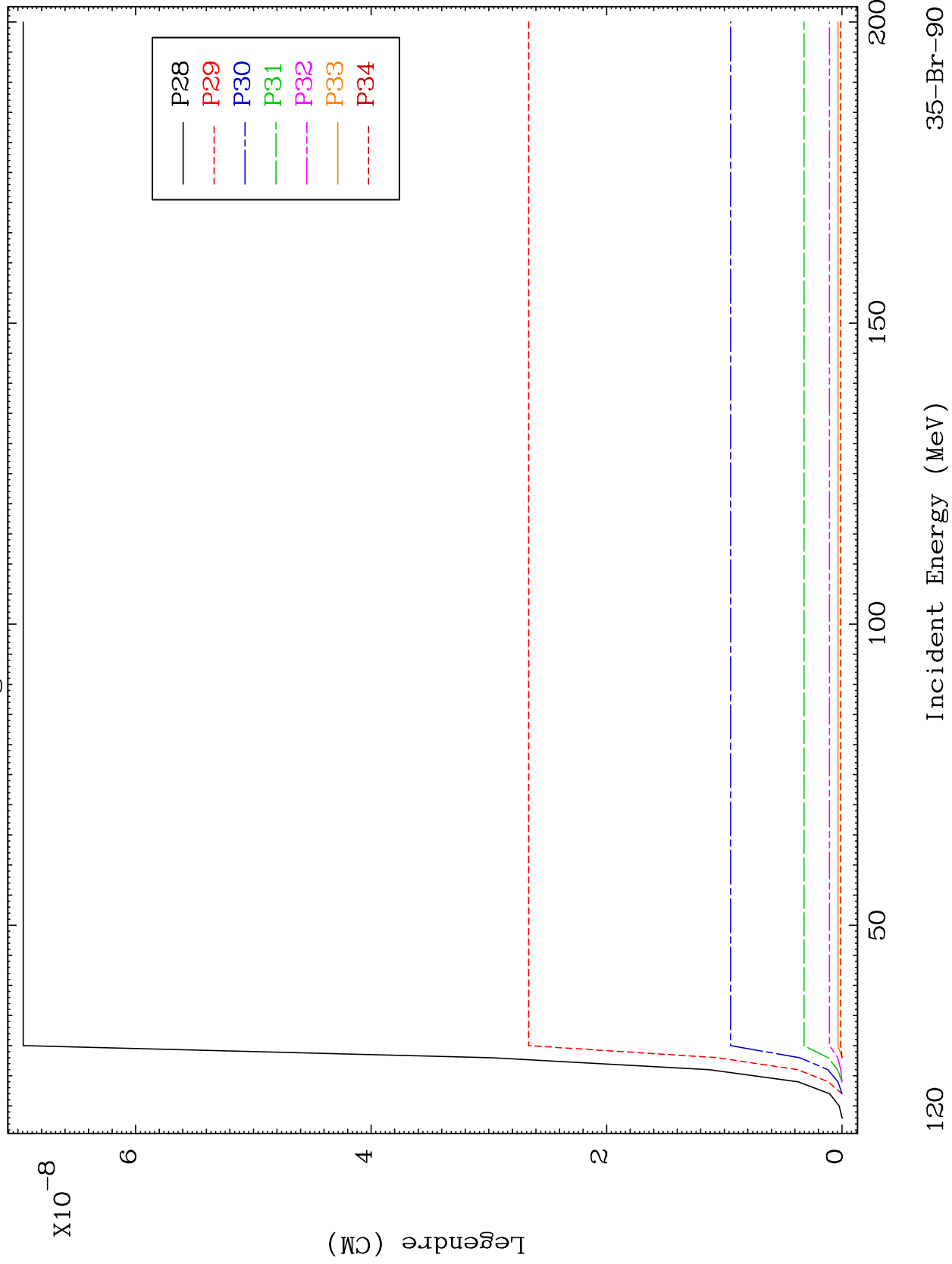




MAT 3558

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

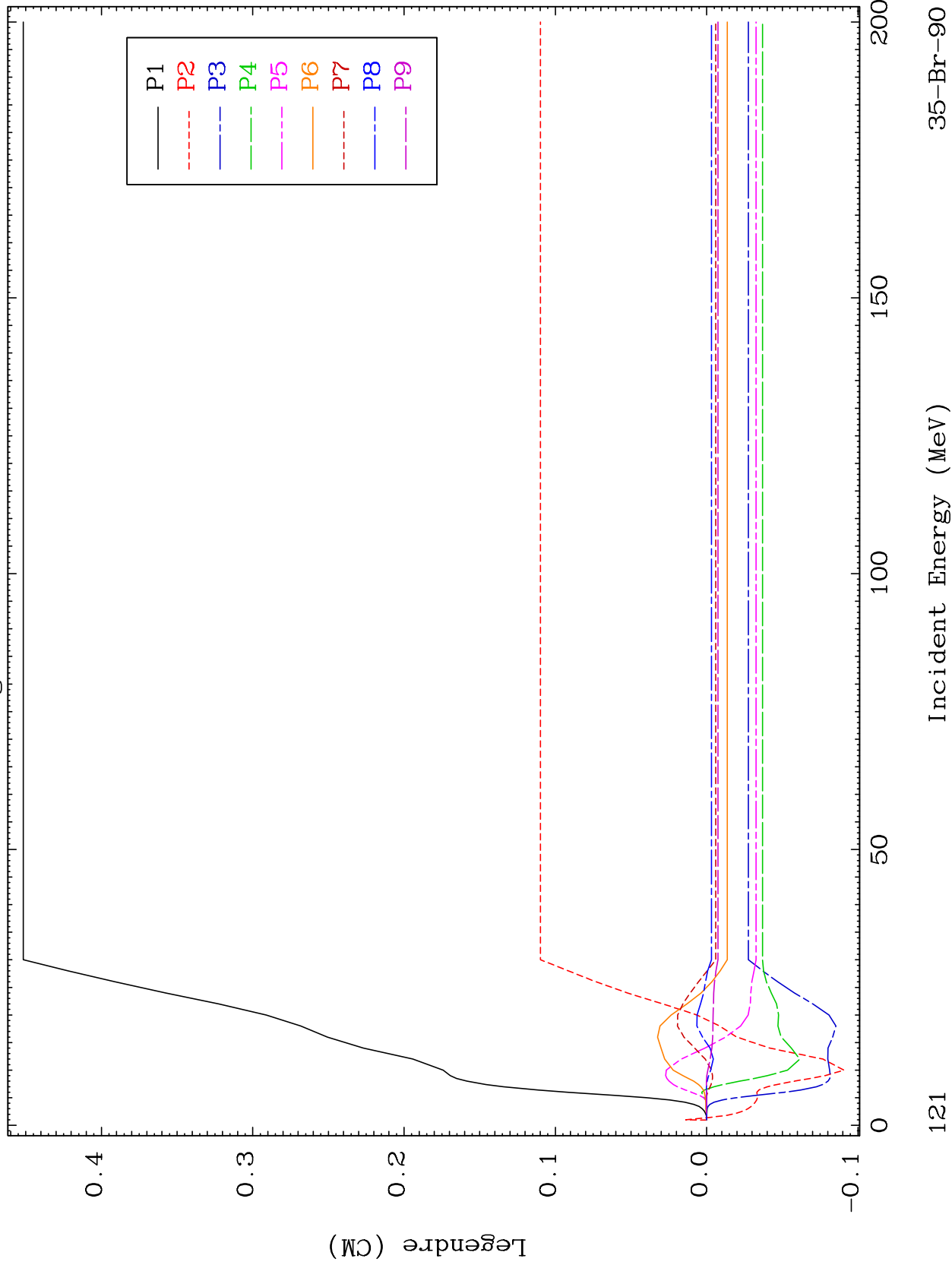
35-Br-90



MAT 3558

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

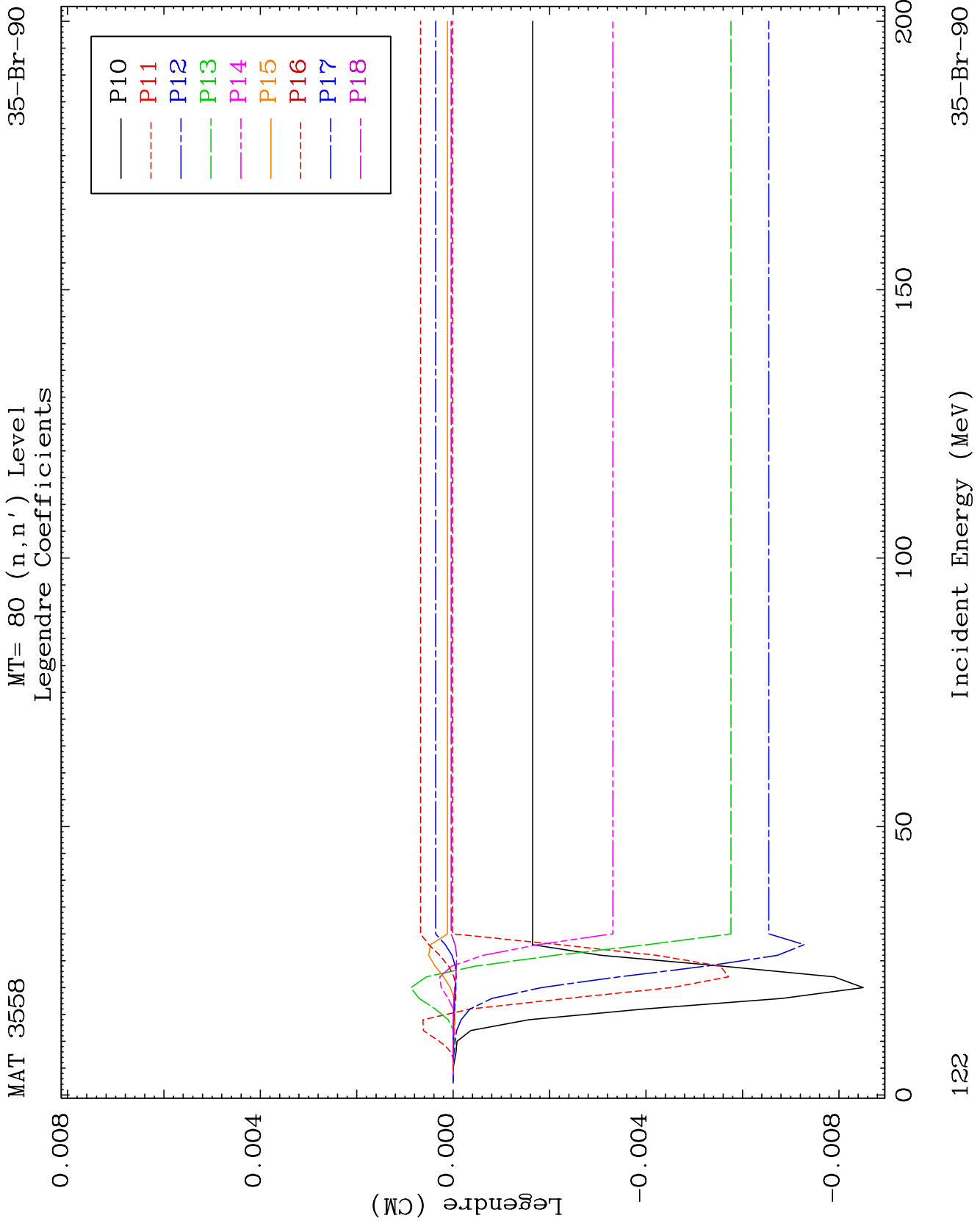
35-Br-90



35-Br-90

Incident Energy (MeV)

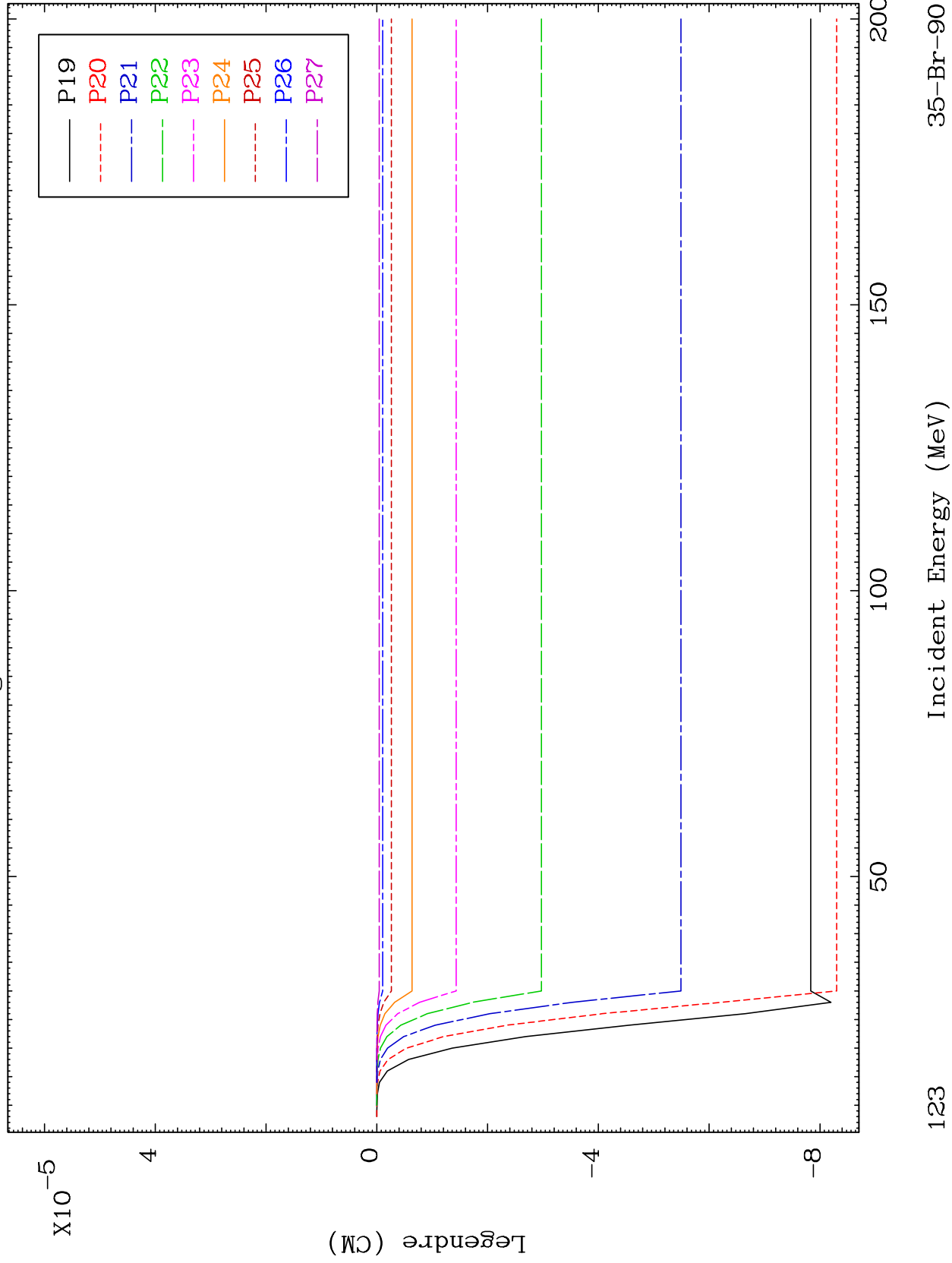
121



MAT 3558

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

35-Br-90



123

Incident Energy (MeV)

35-Br-90

