

Program EVALPLOT
(Version 2017-1)

by

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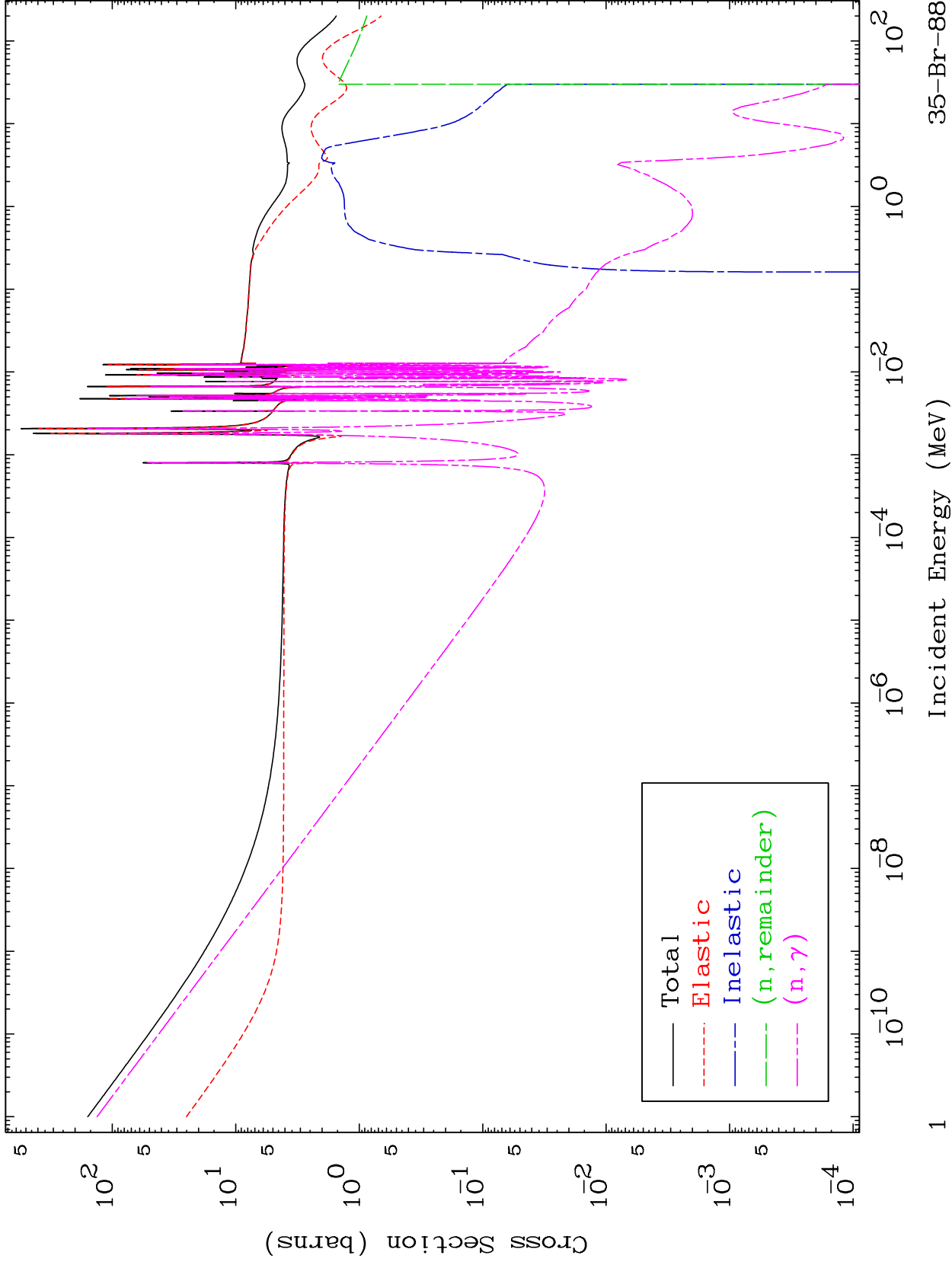
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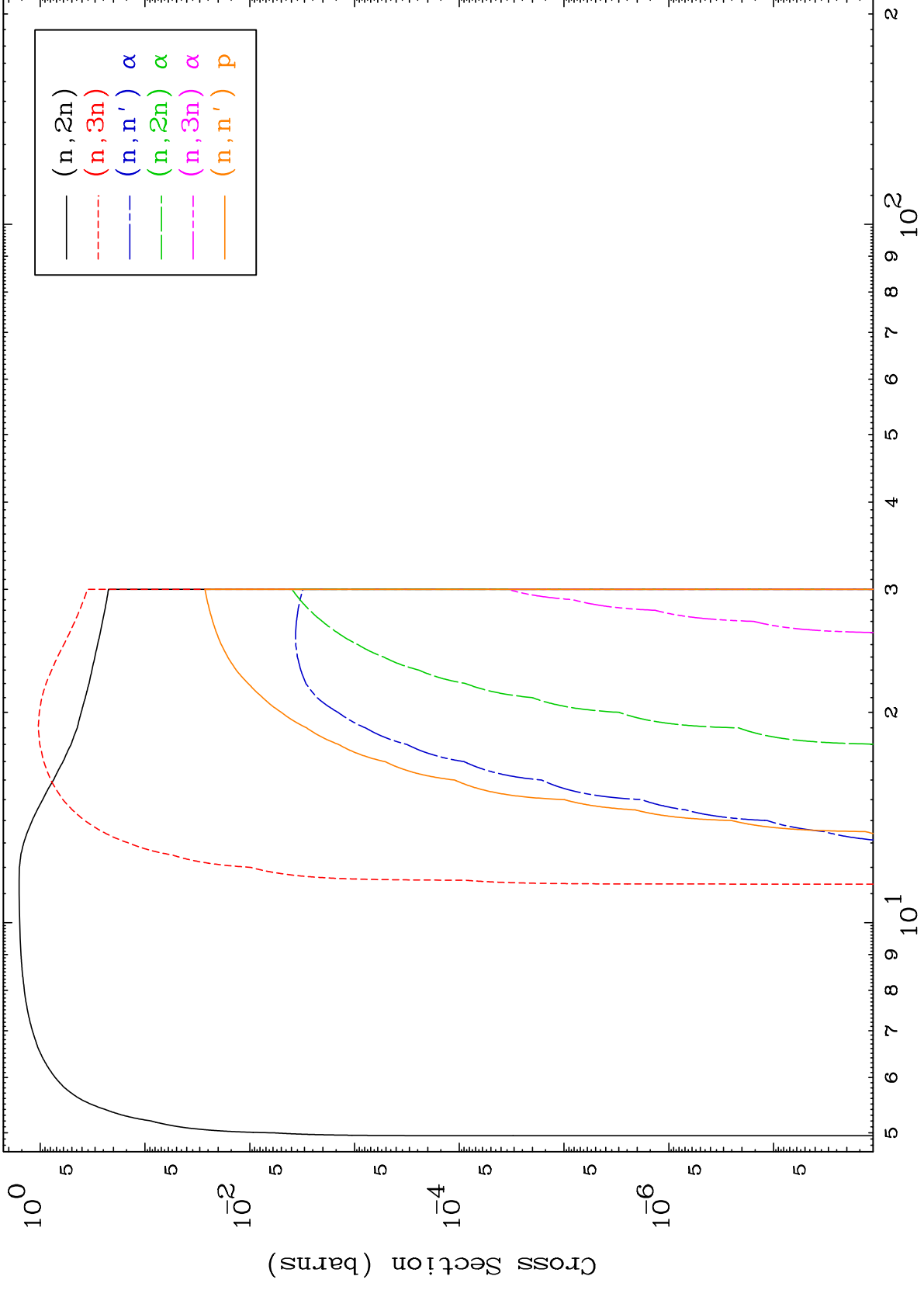
Press Mouse Button to Start

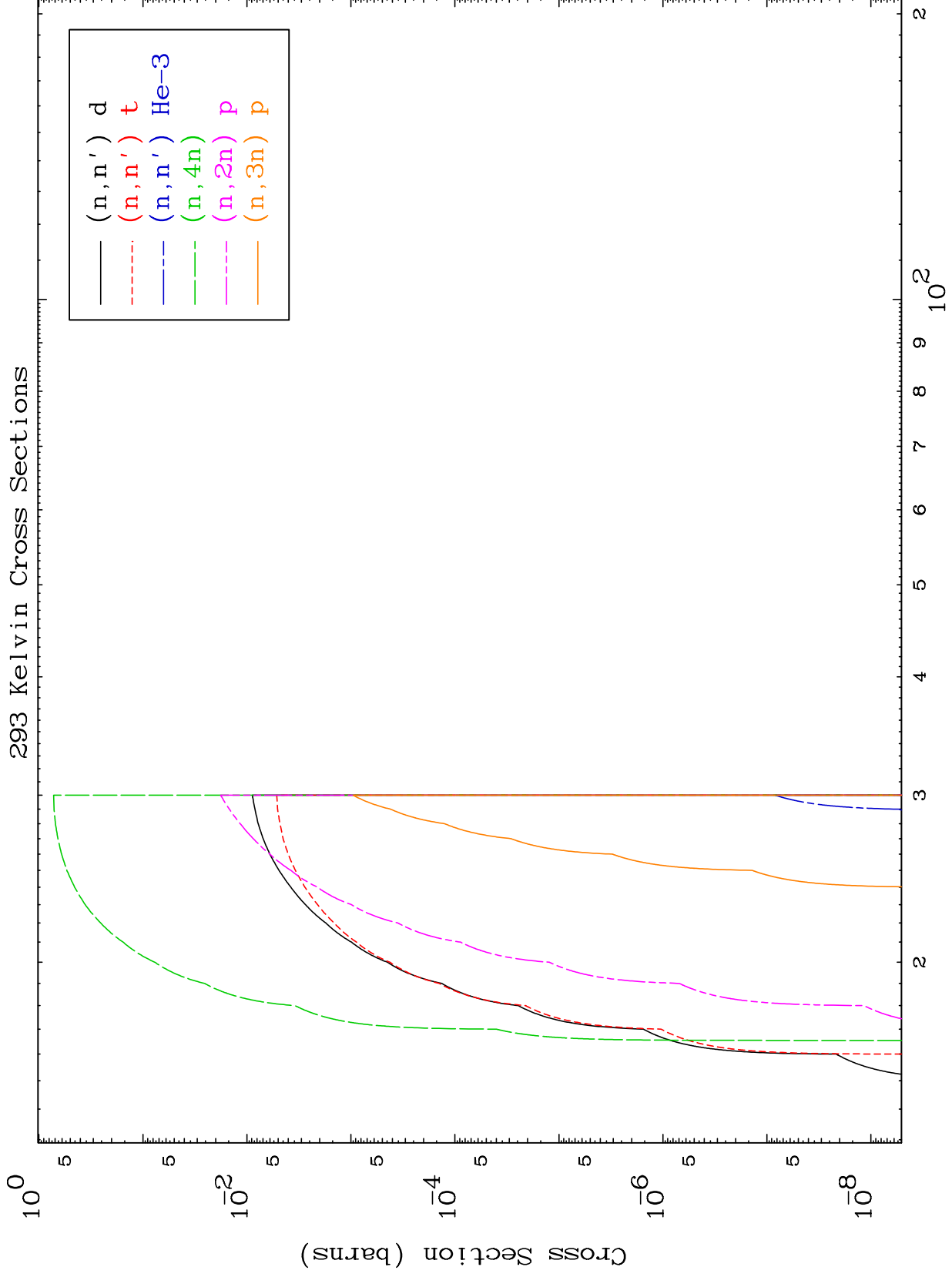
MAT 3552

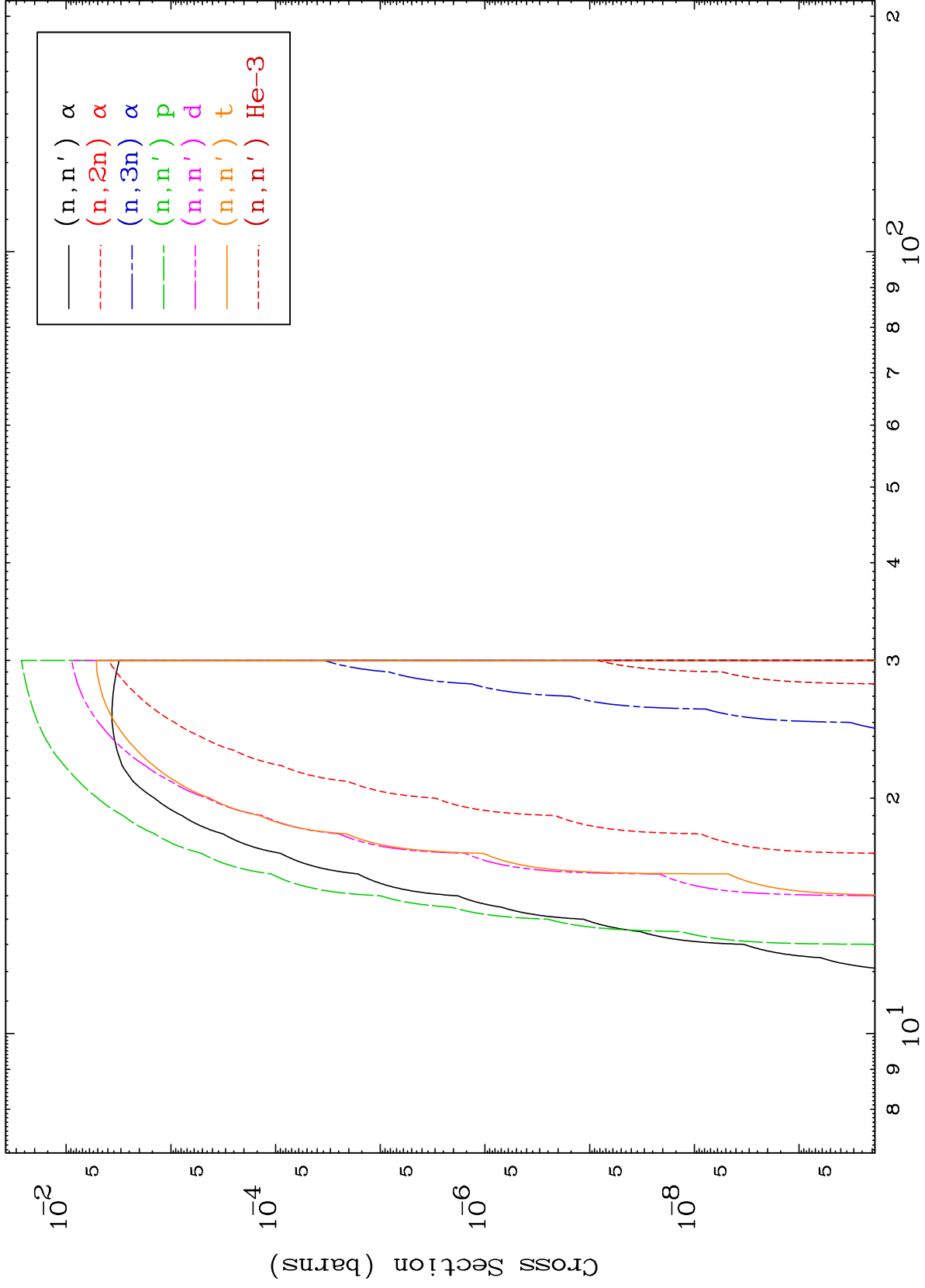
Major
293 Kelvin Cross Sections

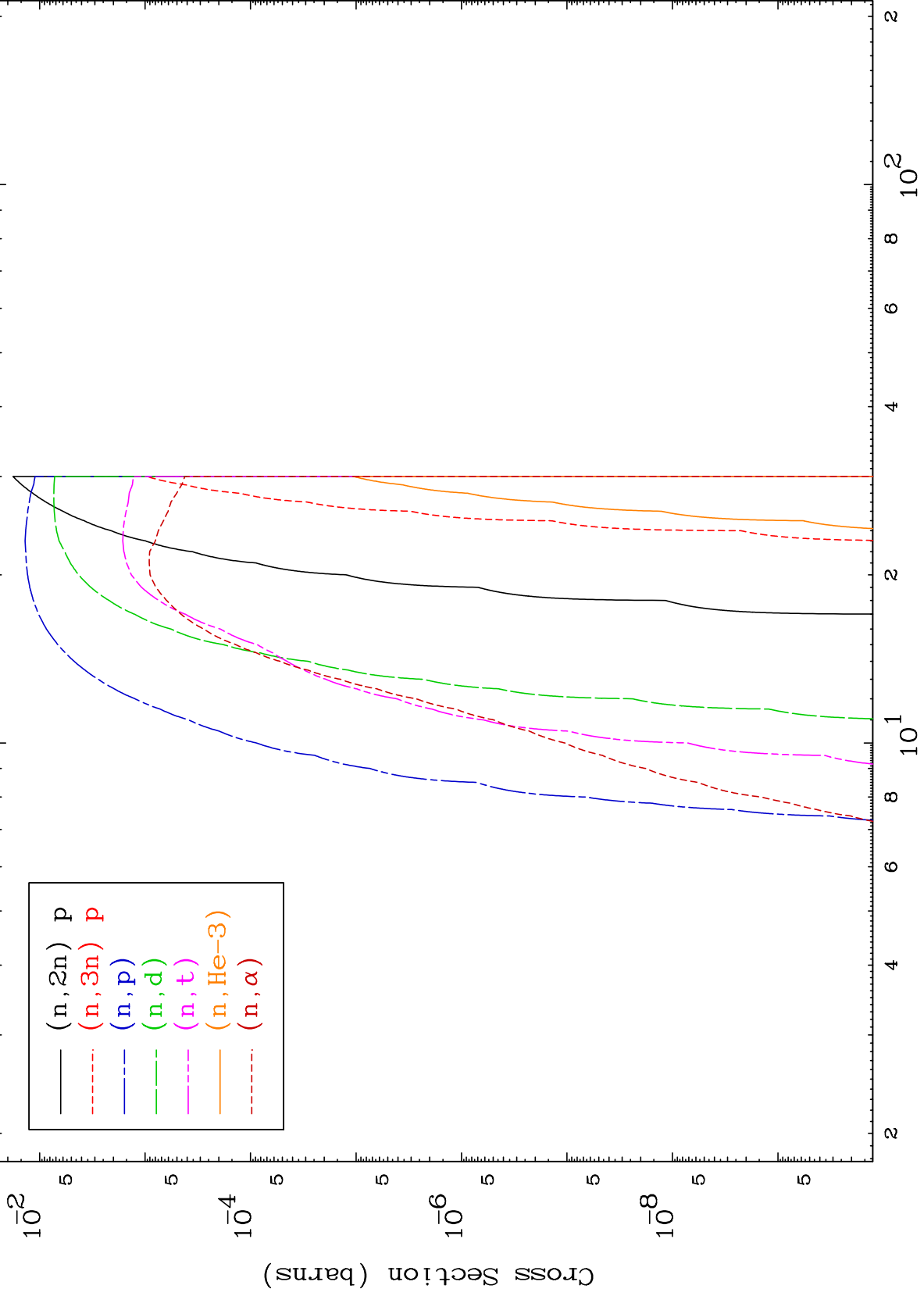
35-Br-88







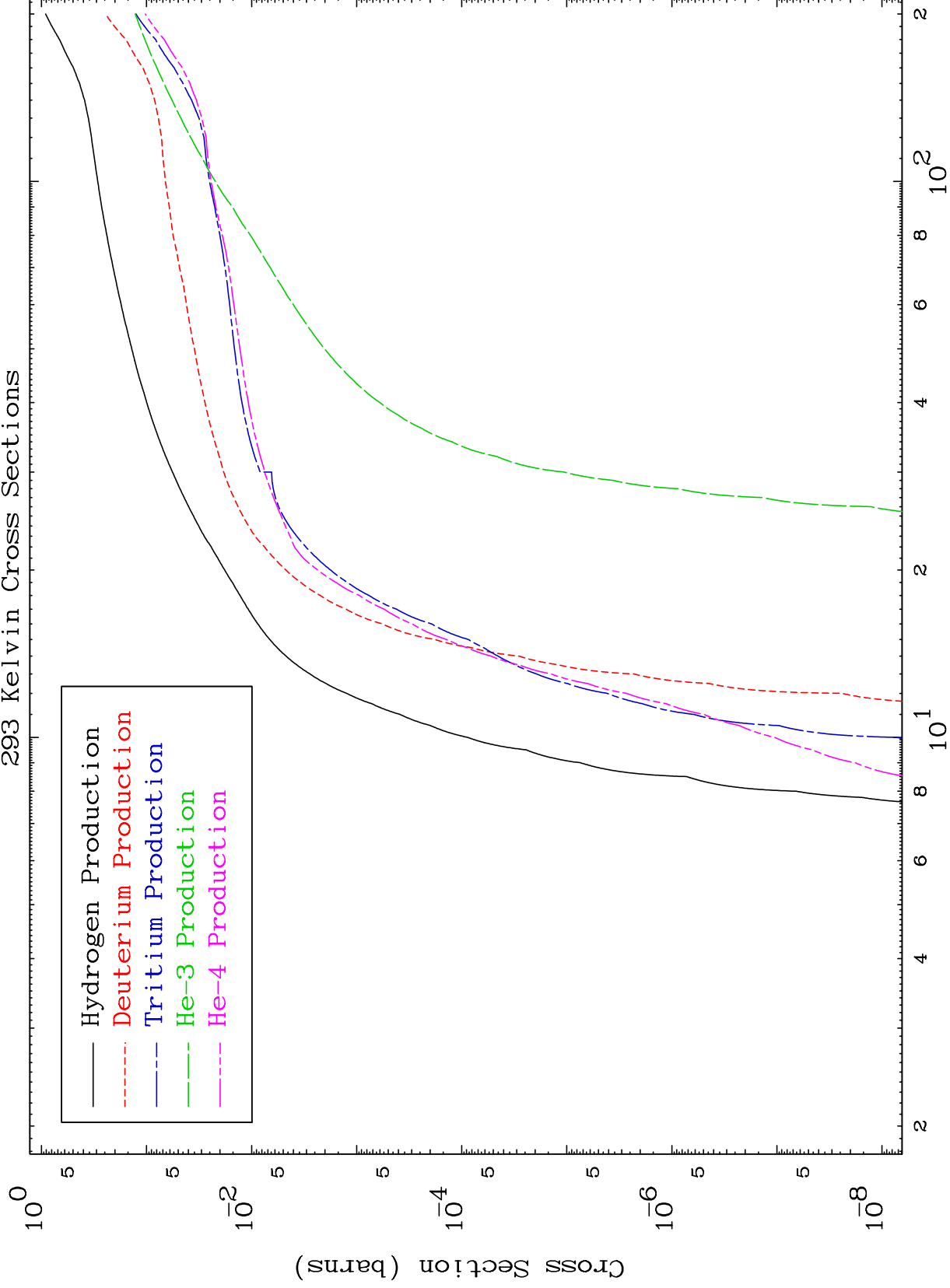




MAT 3552

Particle Production
293 Kelvin Cross Sections

35-Br-88

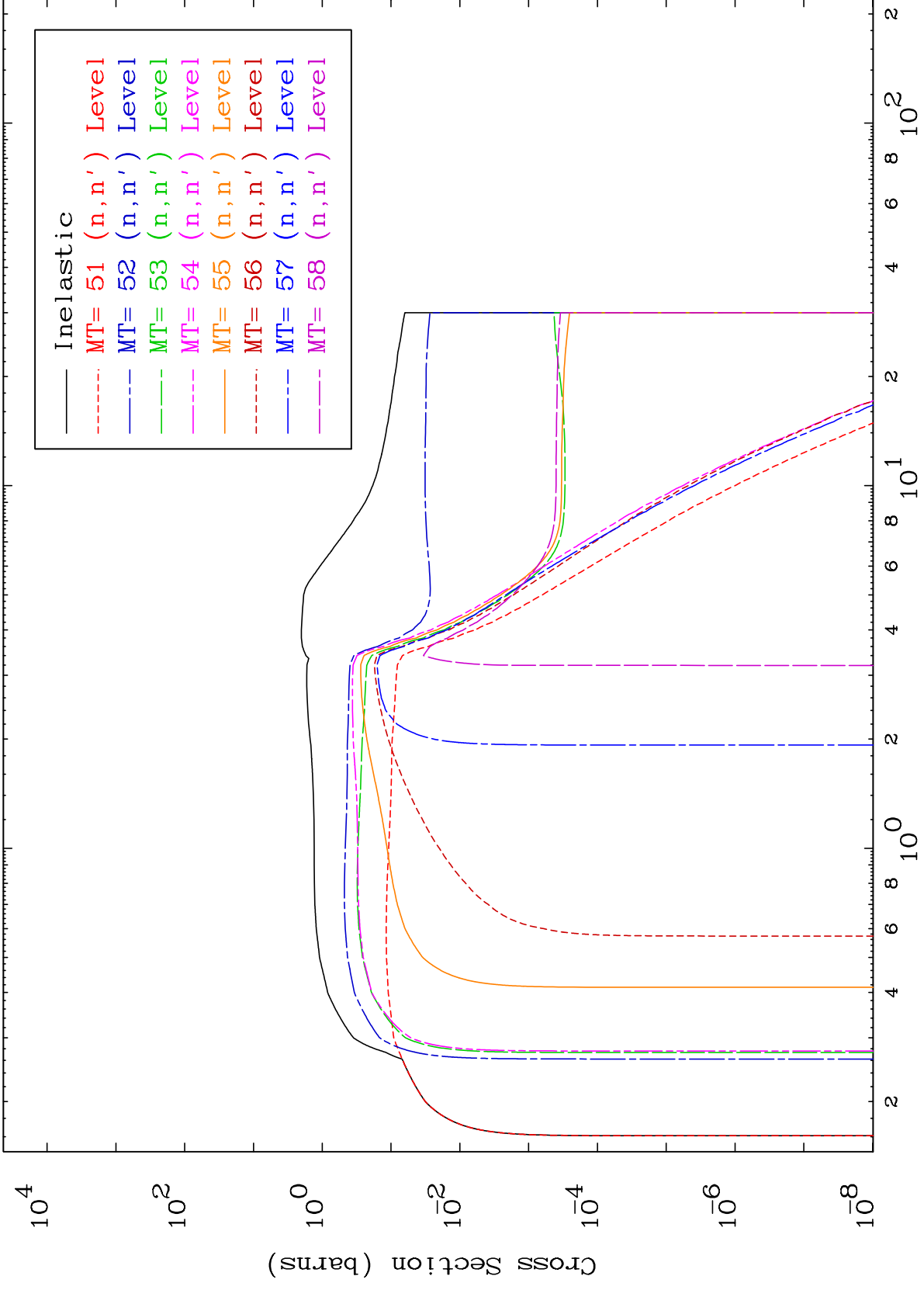


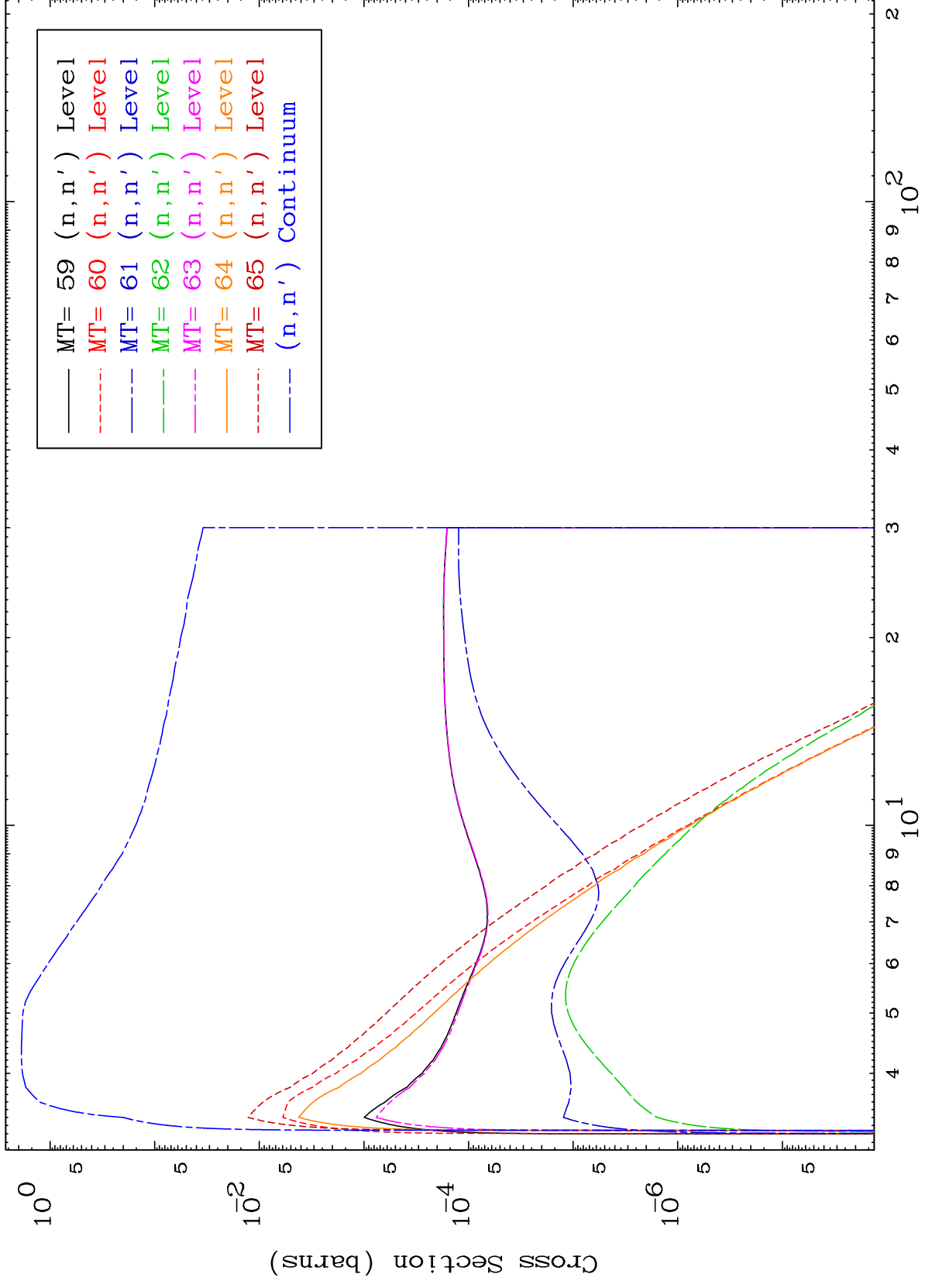
6

Incident Energy (MeV)

35-Br-88

293 Kelvin Cross Sections

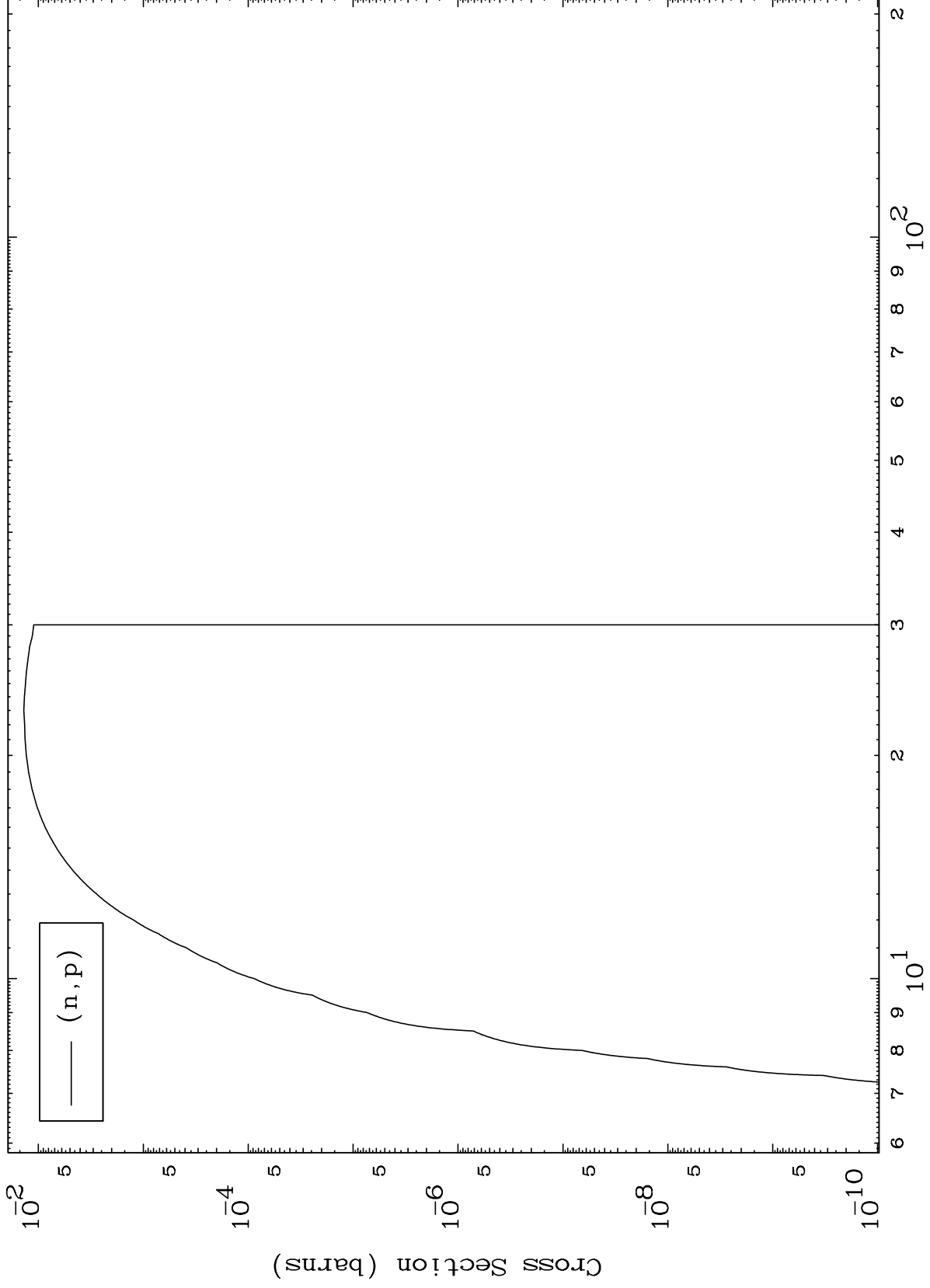




MAT 3552

(n,p) Levels
293 Kelvin Cross Sections

35-Br-88



9

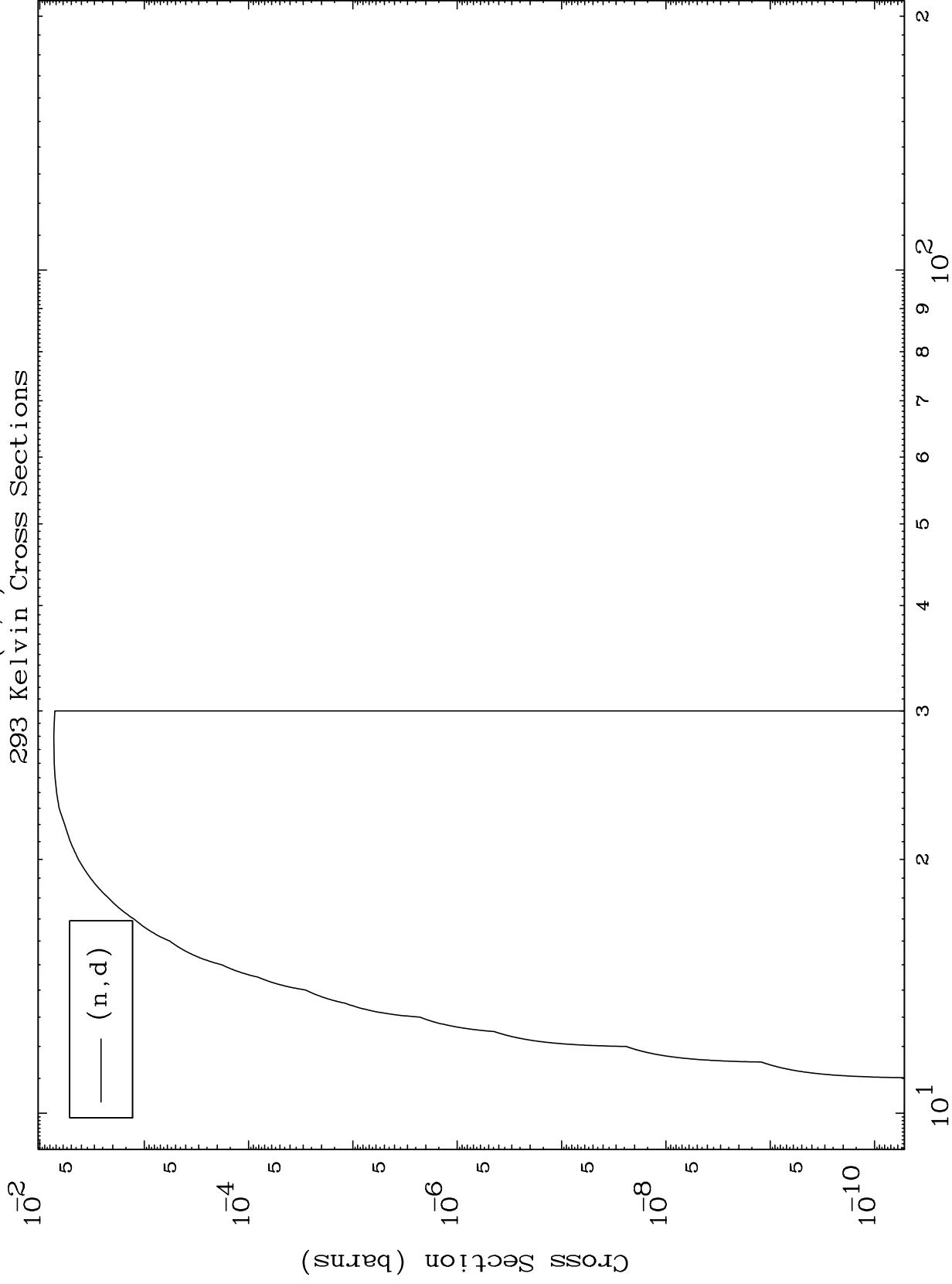
Incident Energy (MeV)

35-Br-88

MAT 3552

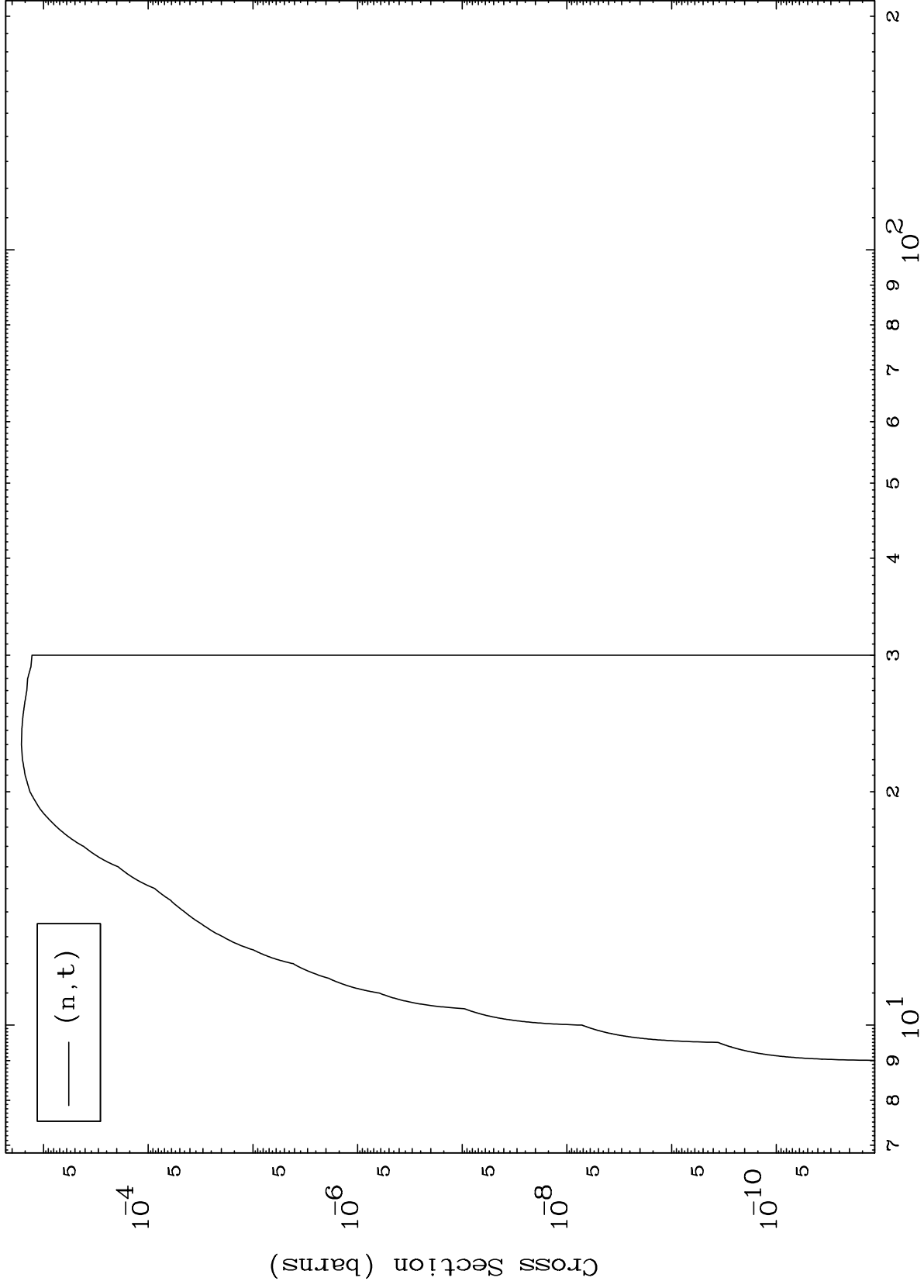
(n,d) Levels
293 Kelvin Cross Sections

35-Br-88



35-Br-88

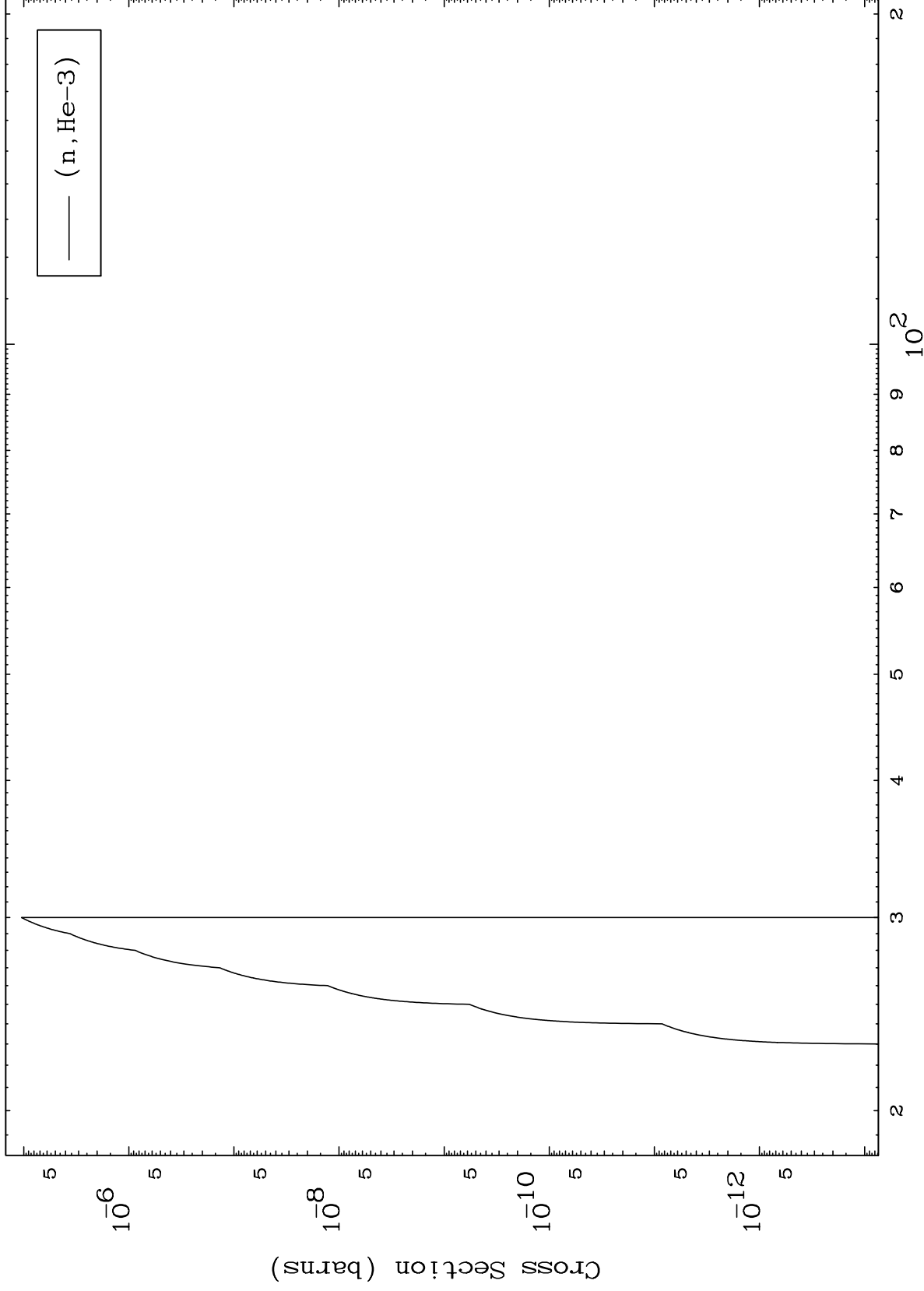
Incident Energy (MeV)



MAT 3552

(n,He3) Levels
293 Kelvin Cross Sections

35-Br-88



12

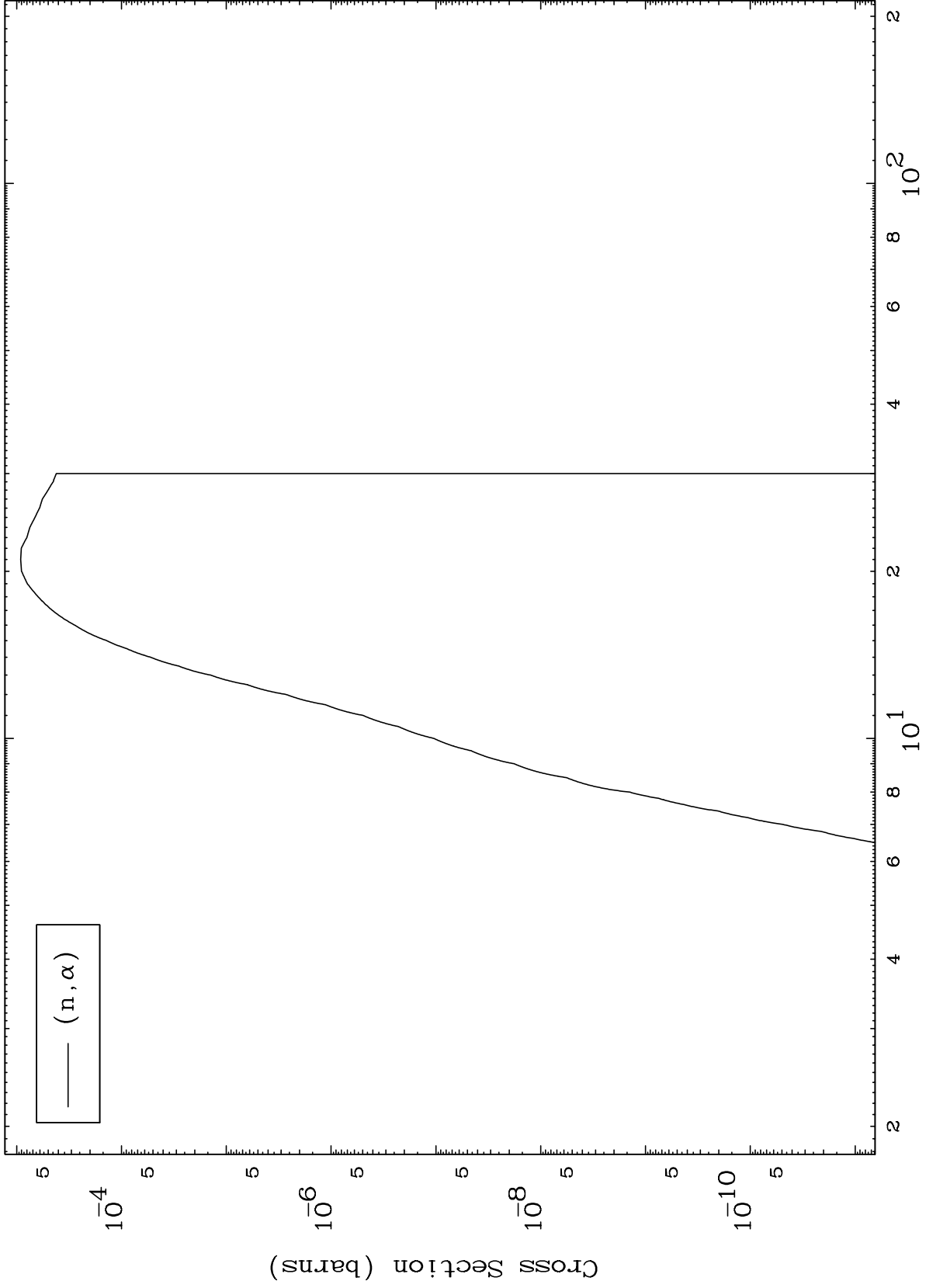
Incident Energy (MeV)

35-Br-88

MAT 3552

(n, α) Levels
293 Kelvin Cross Sections

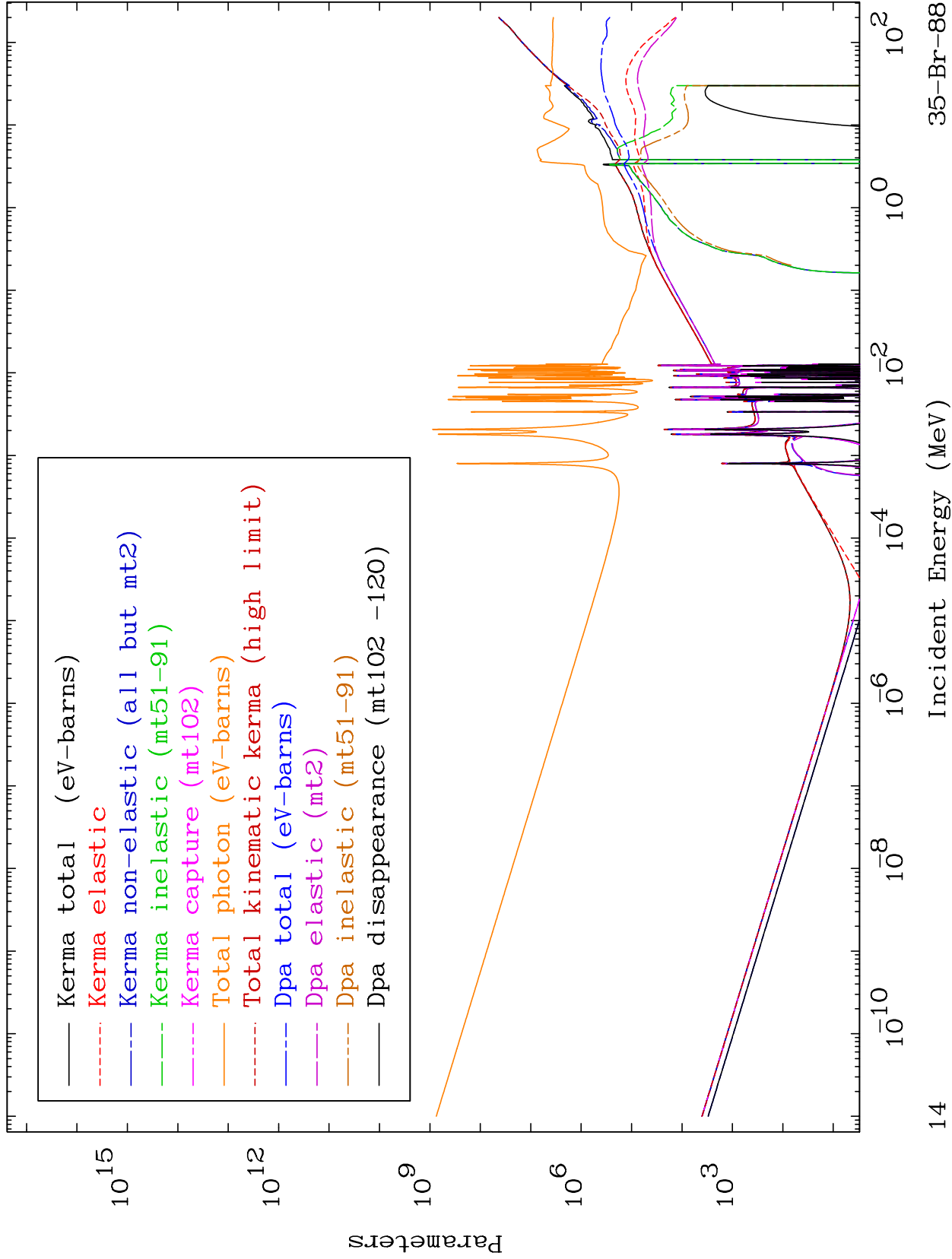
35-Br-88



13

Incident Energy (MeV)

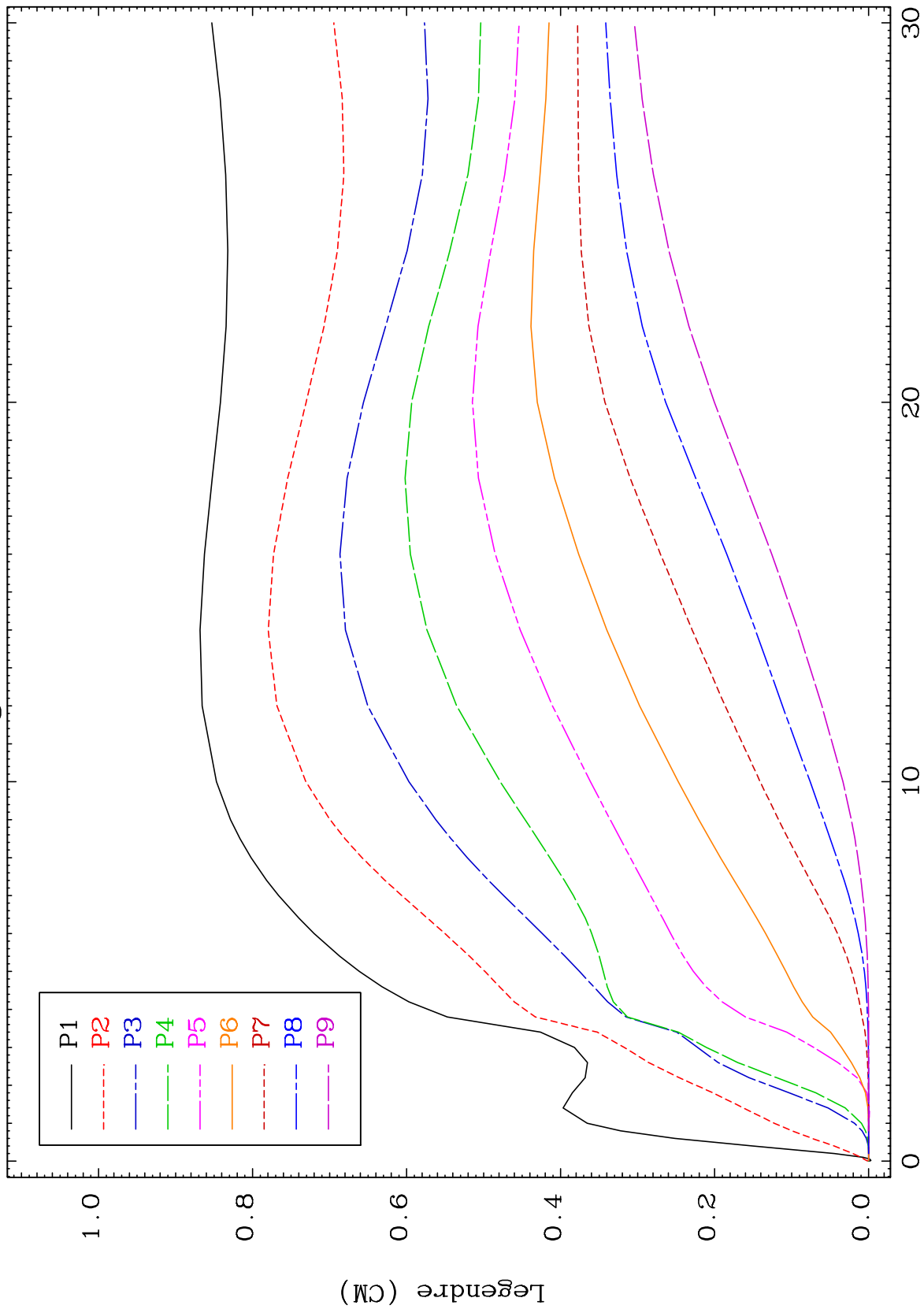
35-Br-88



MAT 3552

Elastic Legendre Coefficients

³⁵Br-88



15

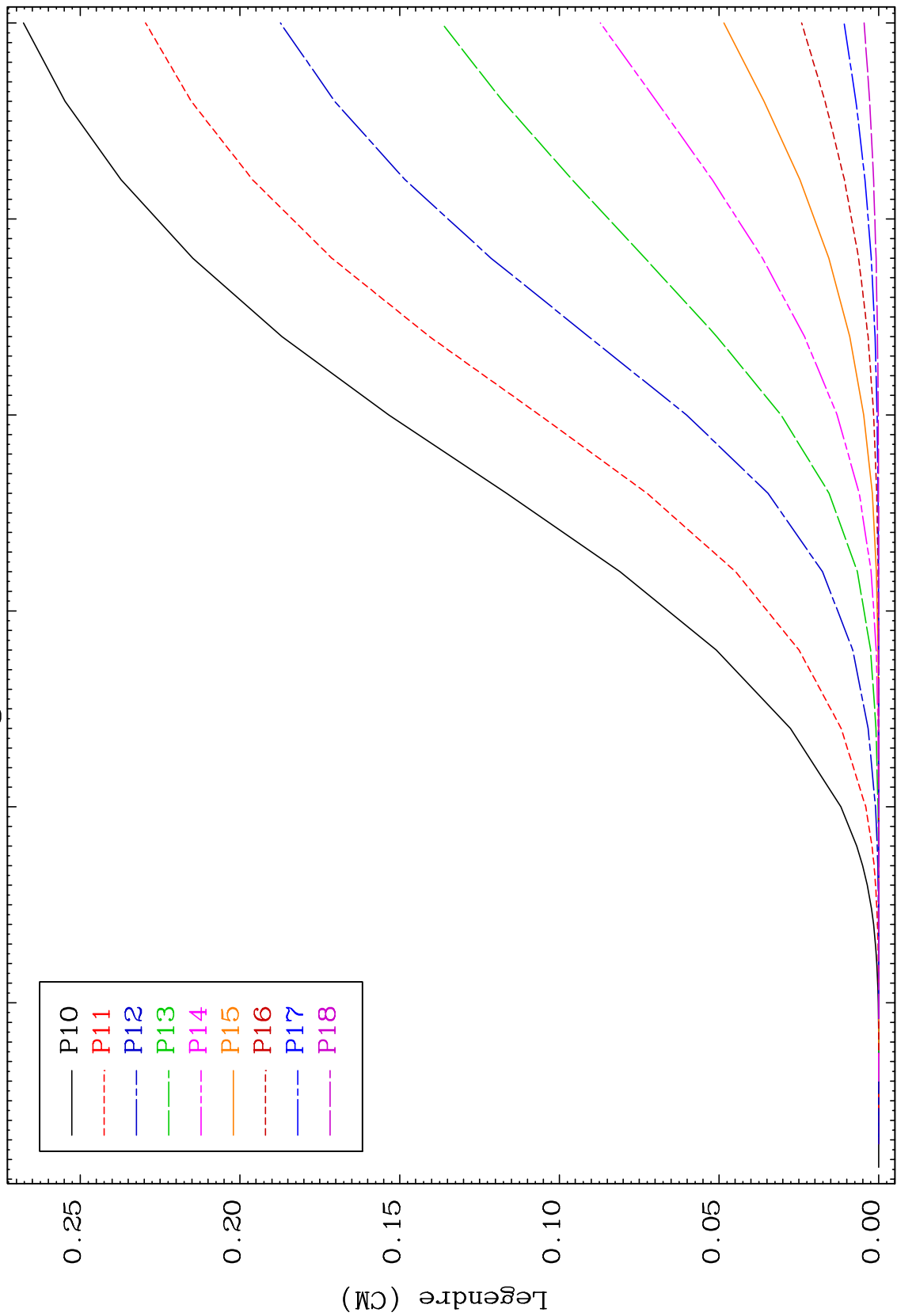
Incident Energy (MeV)

³⁵Br-88

MAT 3552

Elastic Legendre Coefficients

35-Br-88



16

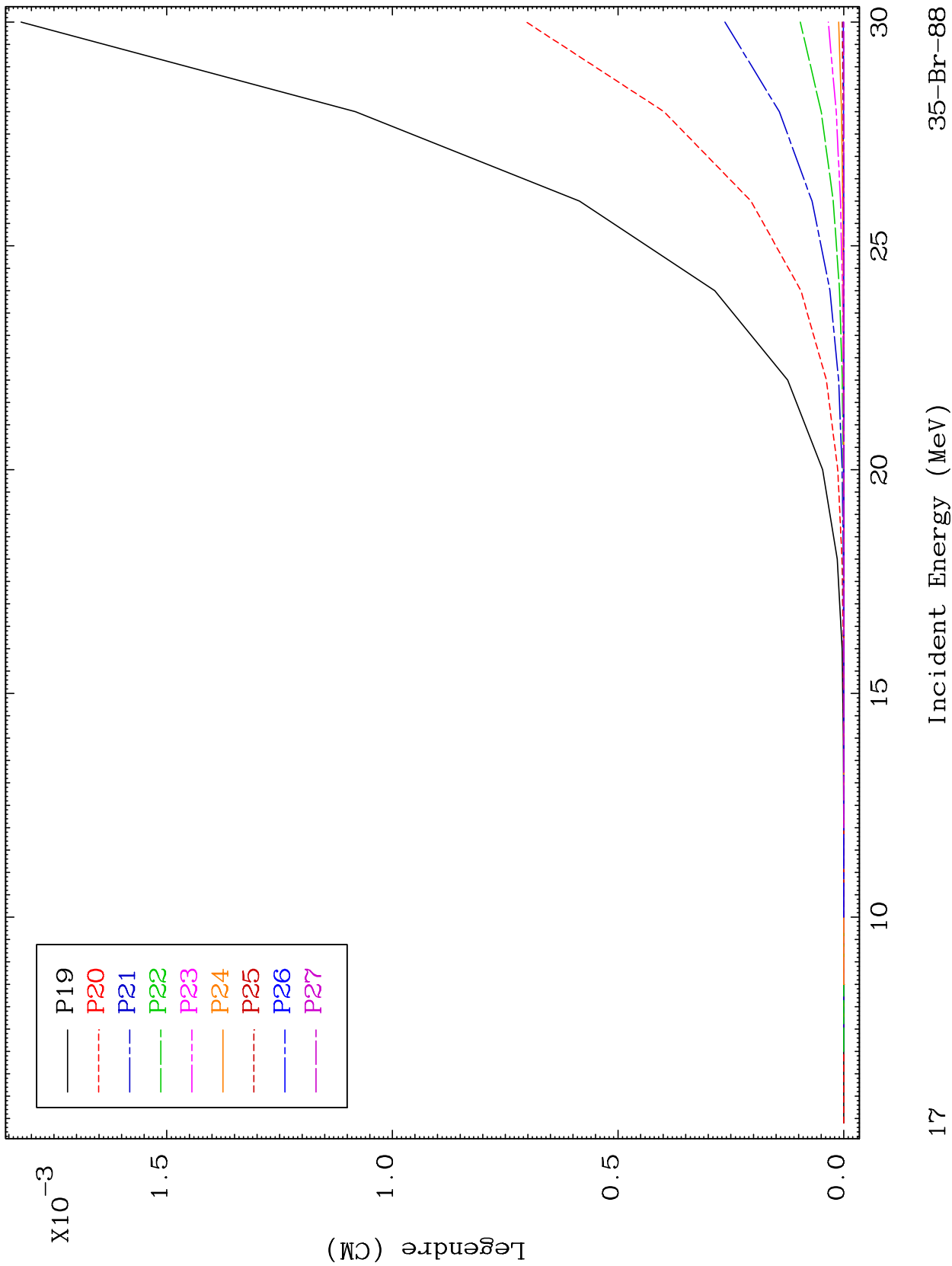
Incident Energy (MeV)

35-Br-88

MAT 3552

Elastic Legendre Coefficients

35-Br-88



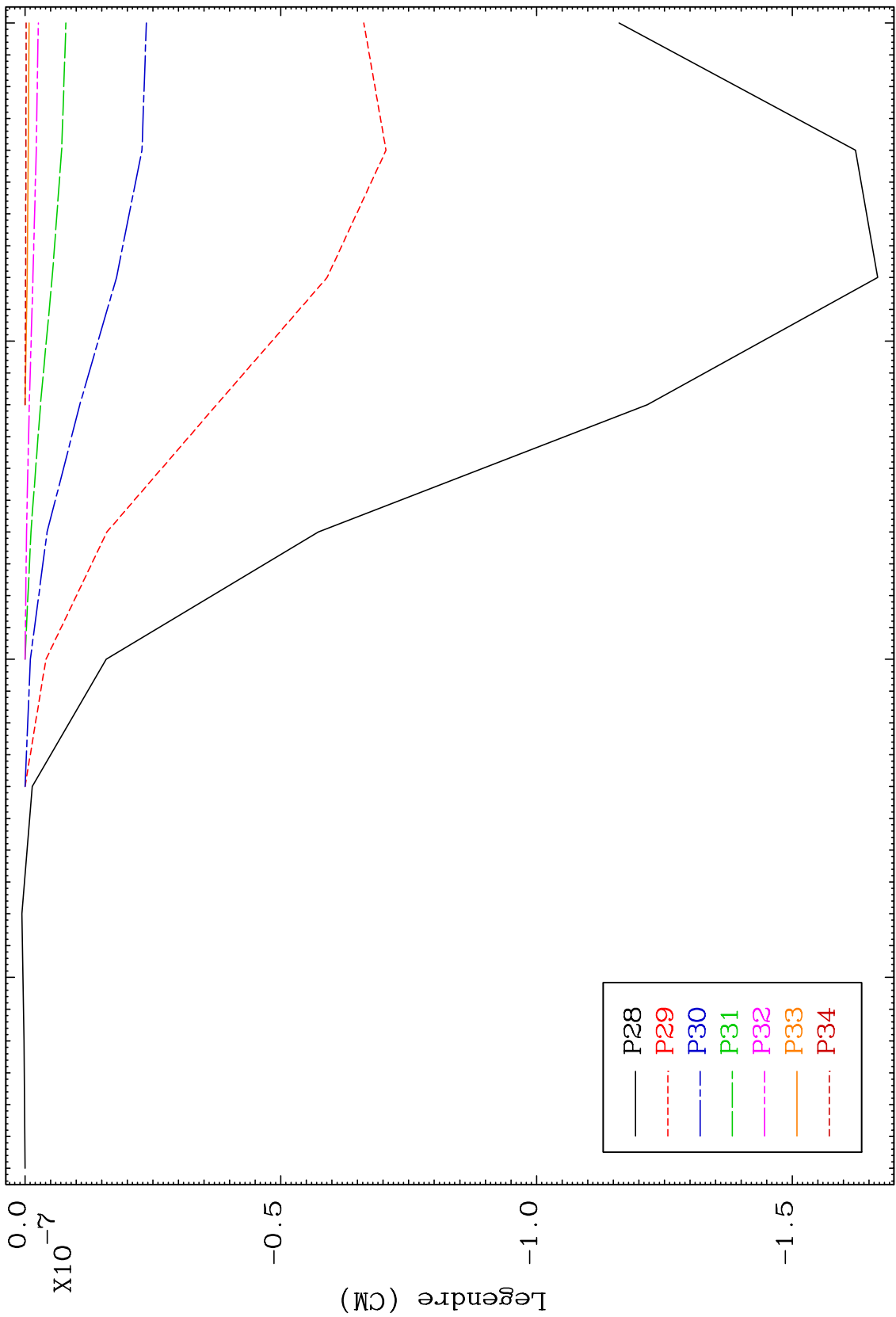
17

35-Br-88

MAT 3552

35-Br-88

Elastic Legendre Coefficients



18

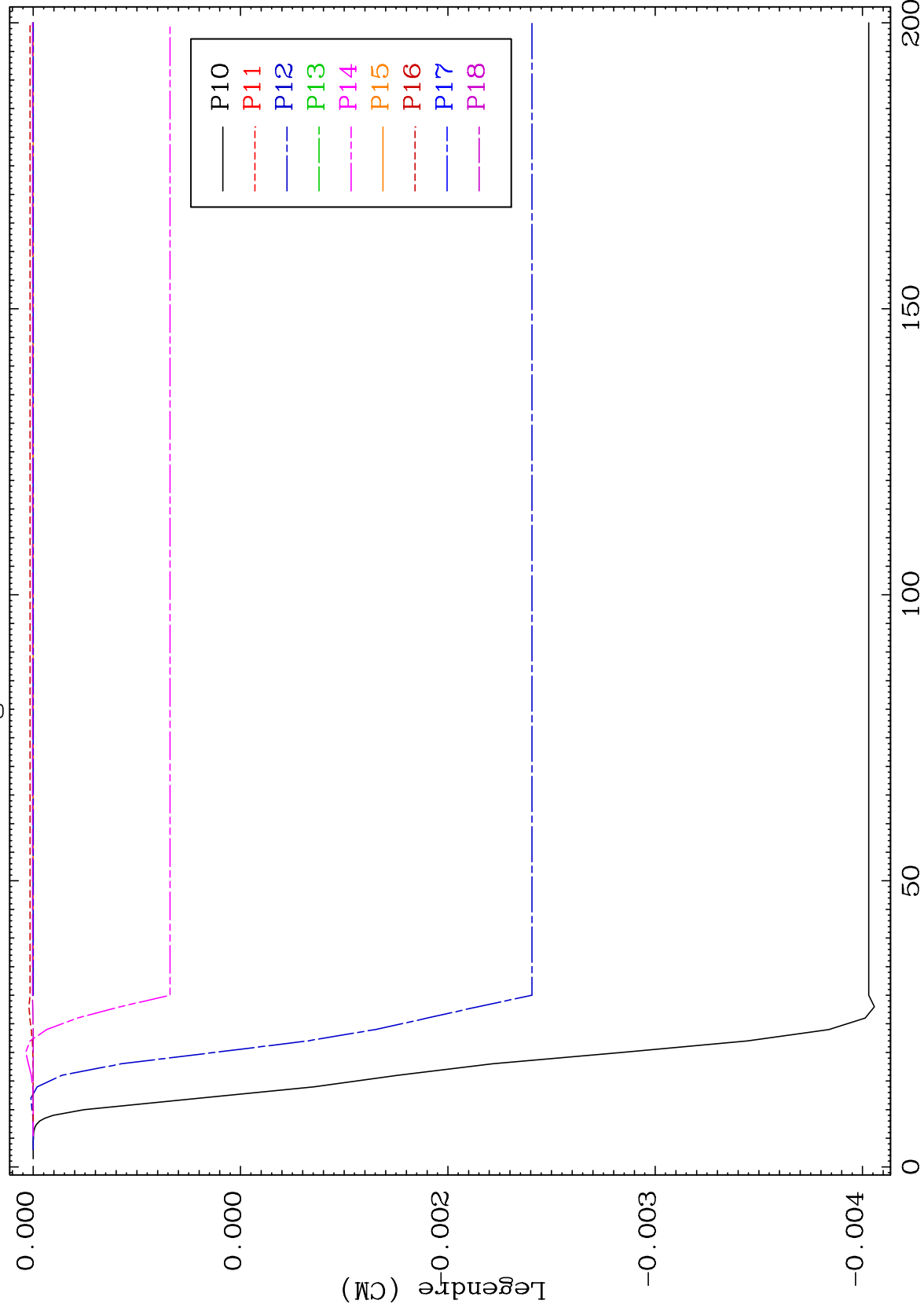
Incident Energy (MeV)

35-Br-88

MAT 3552

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

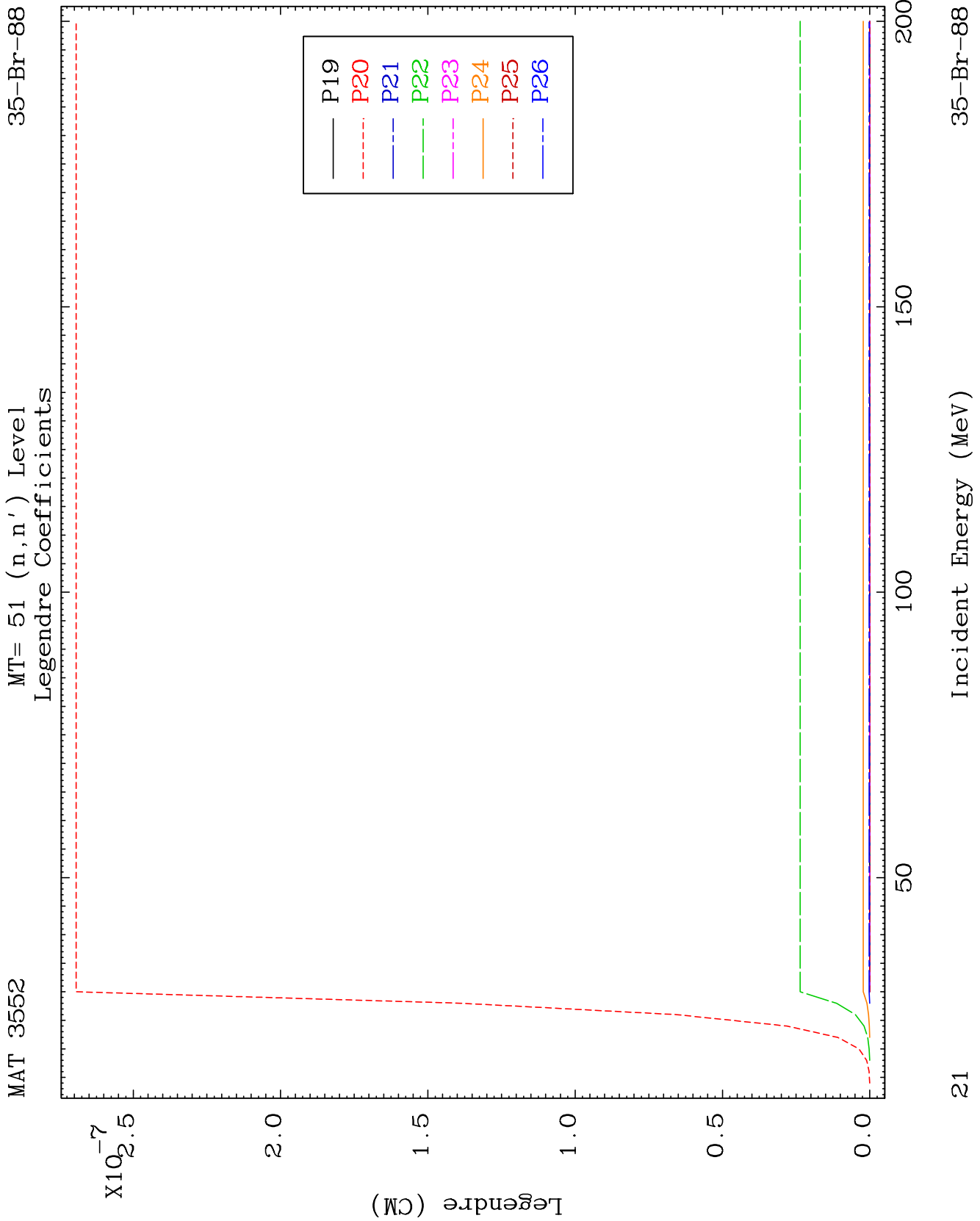
35-Br-88



35-Br-88

Incident Energy (MeV)

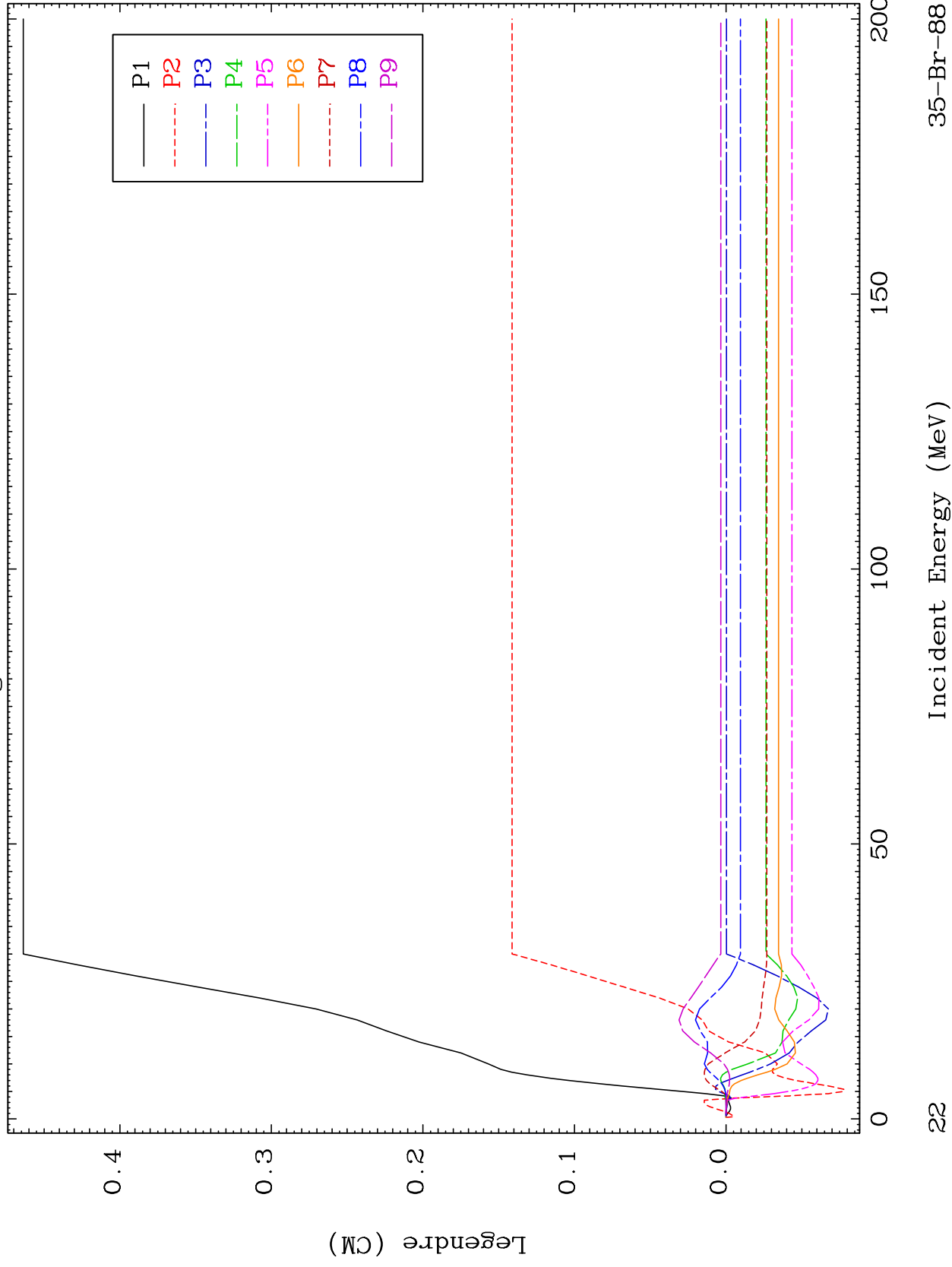
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MAT 3552

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

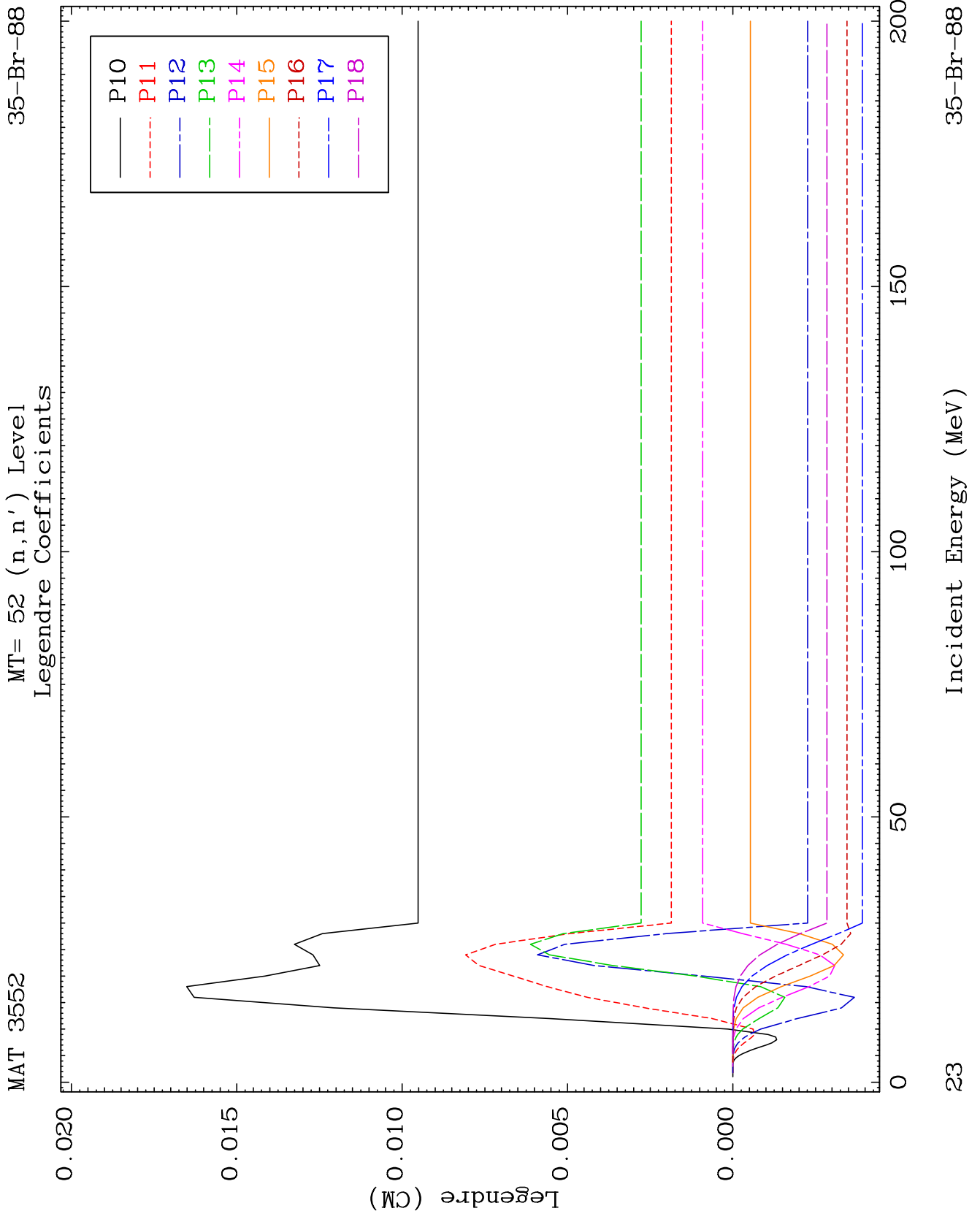
35-Br-88

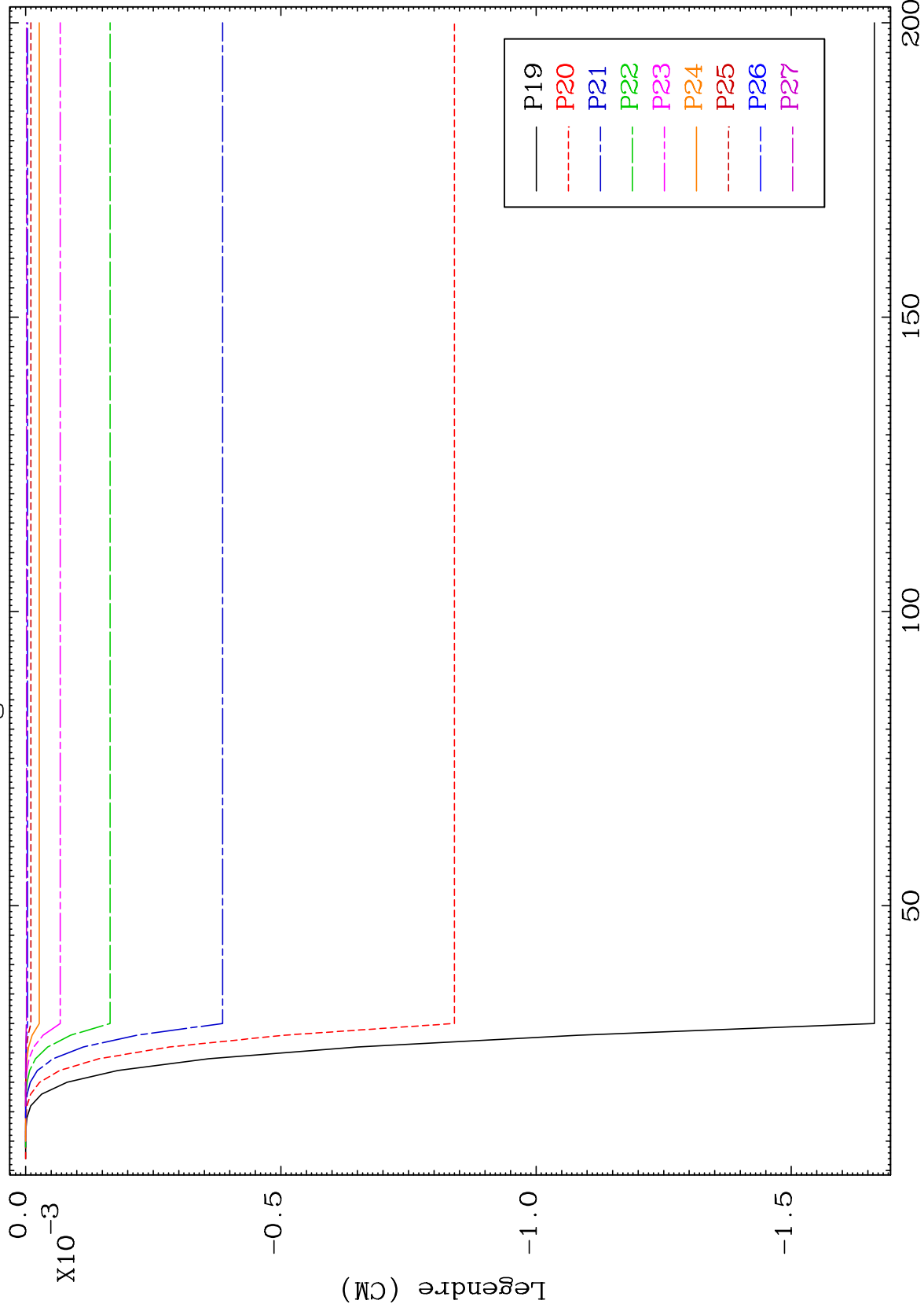


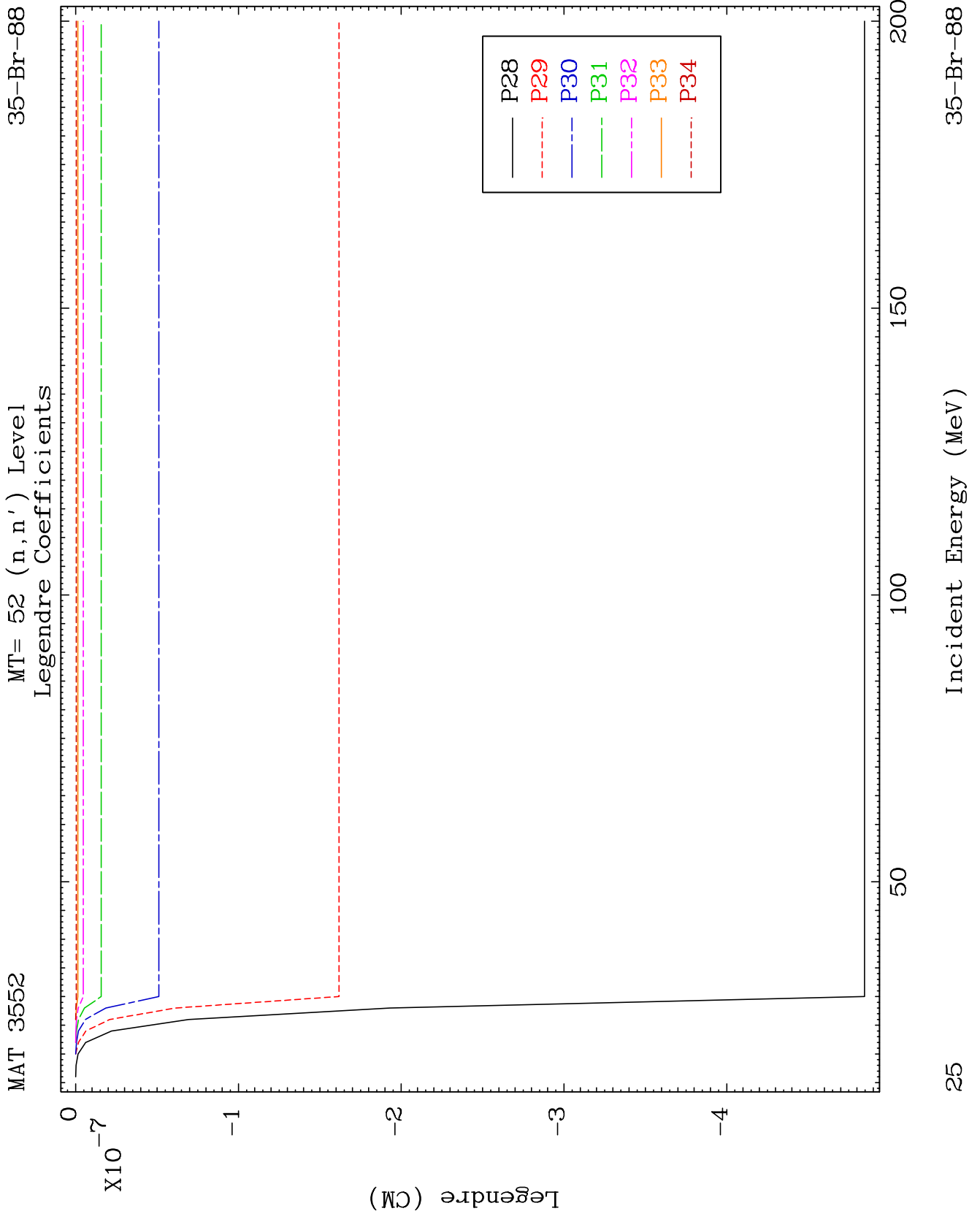
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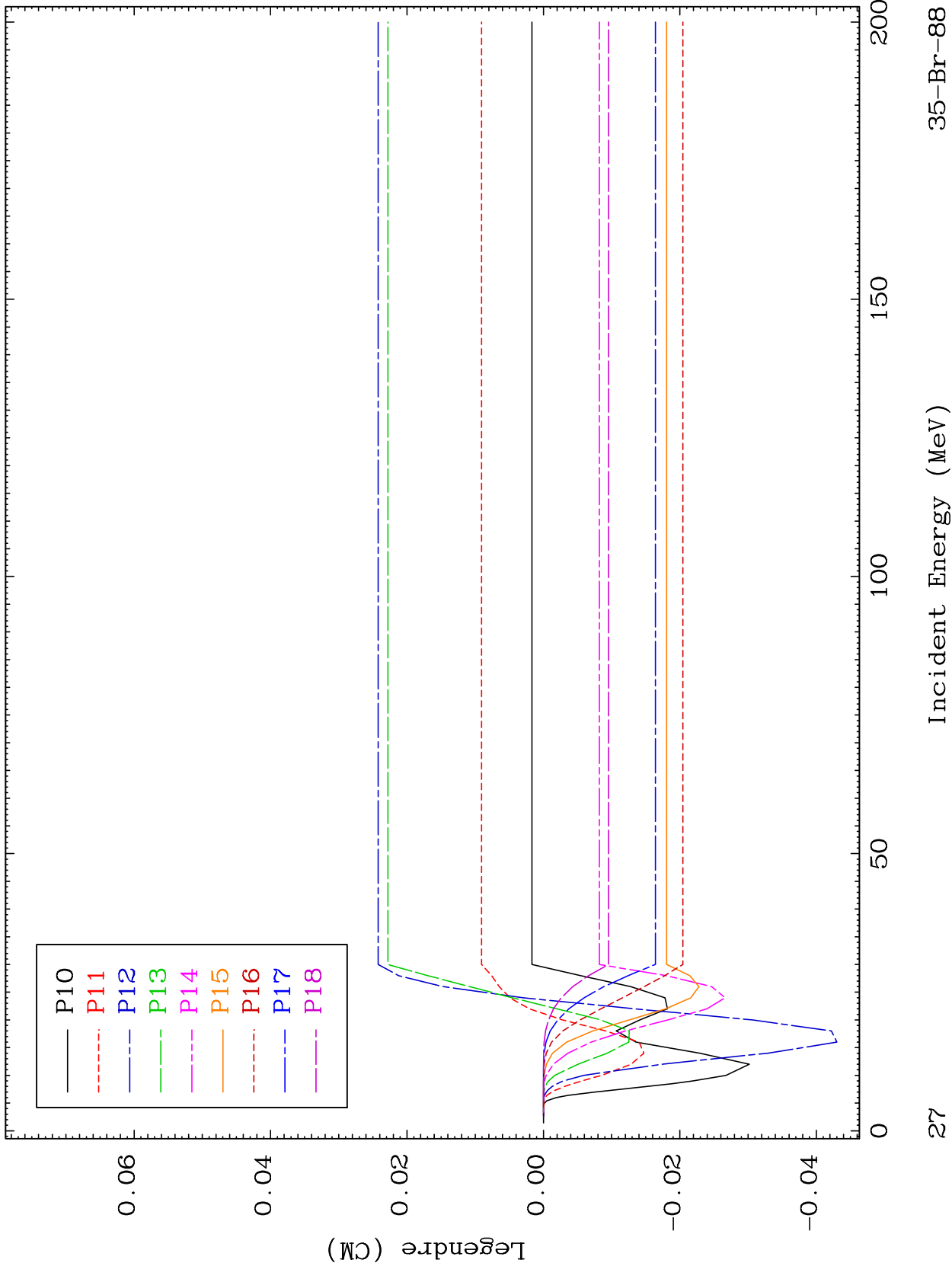
Incident Energy (MeV)

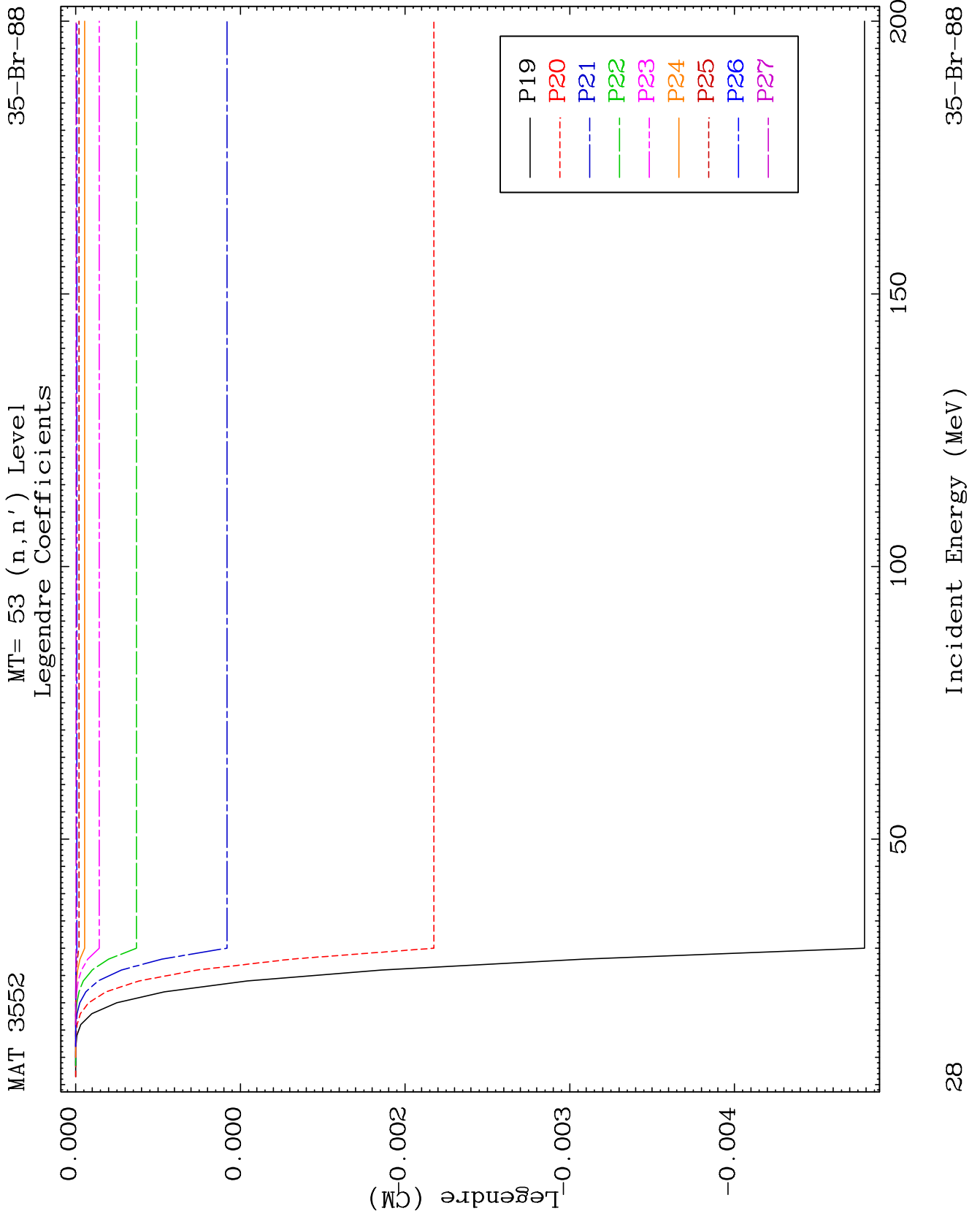
35-Br-88

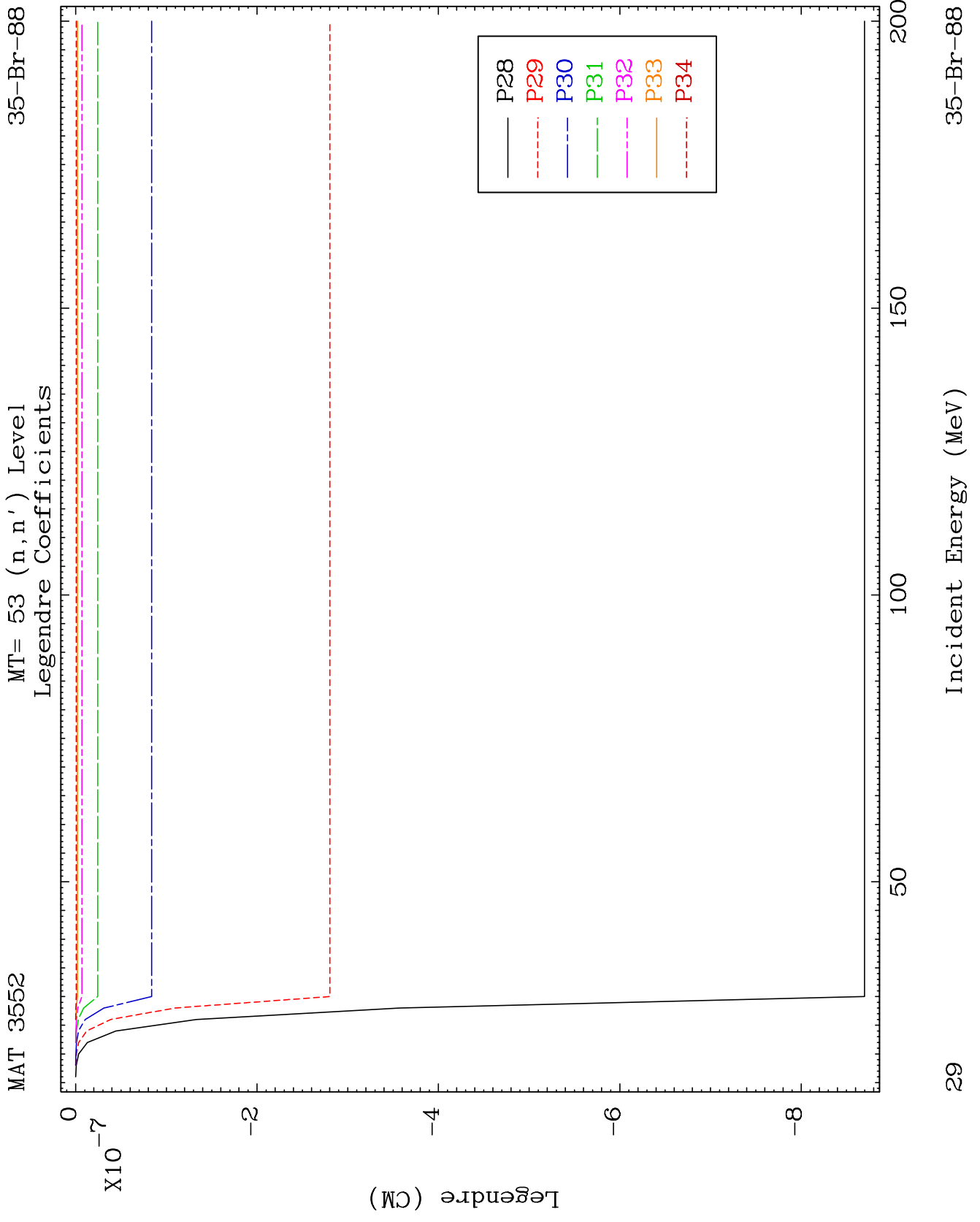








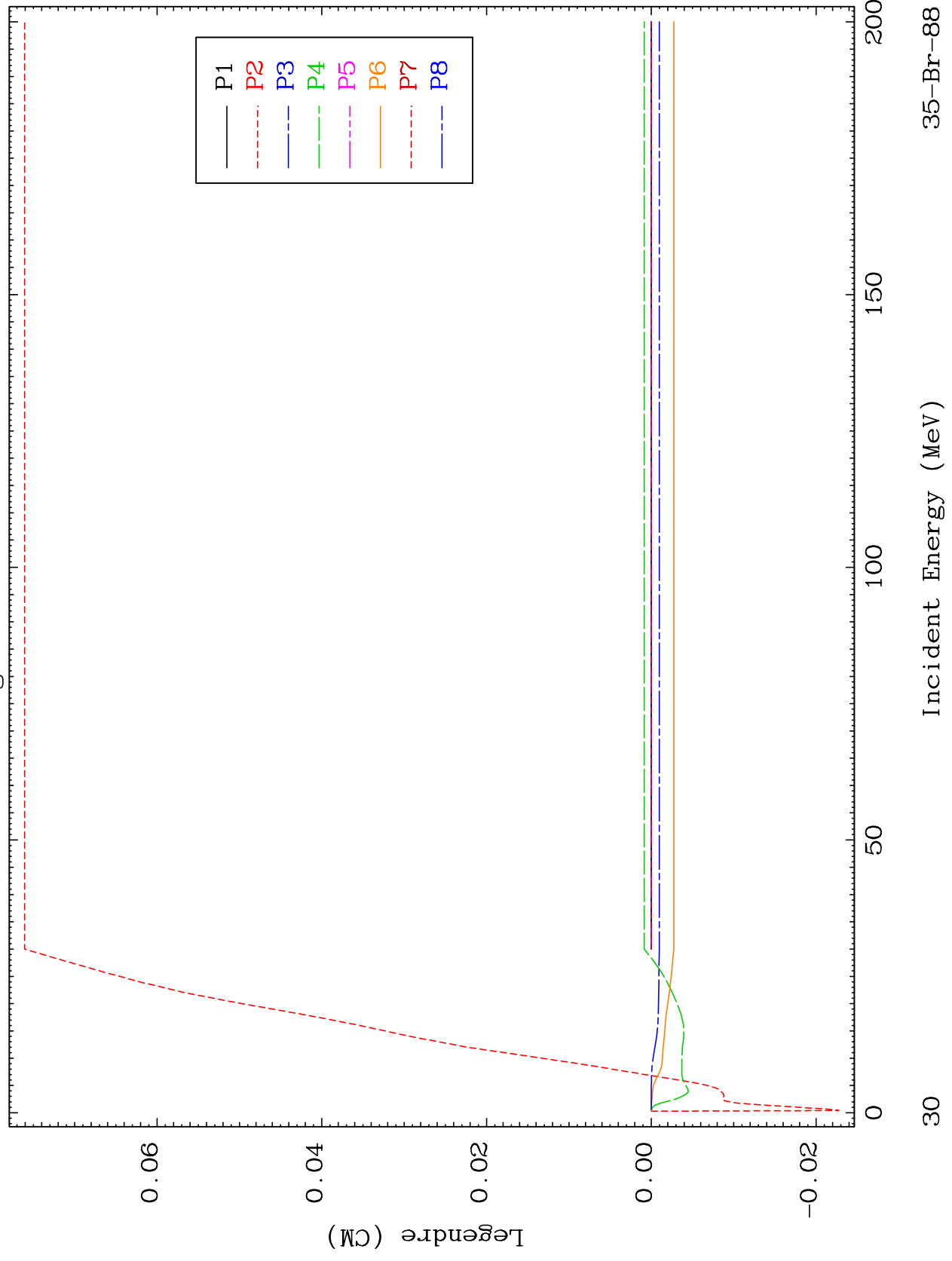




MAT 3552

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

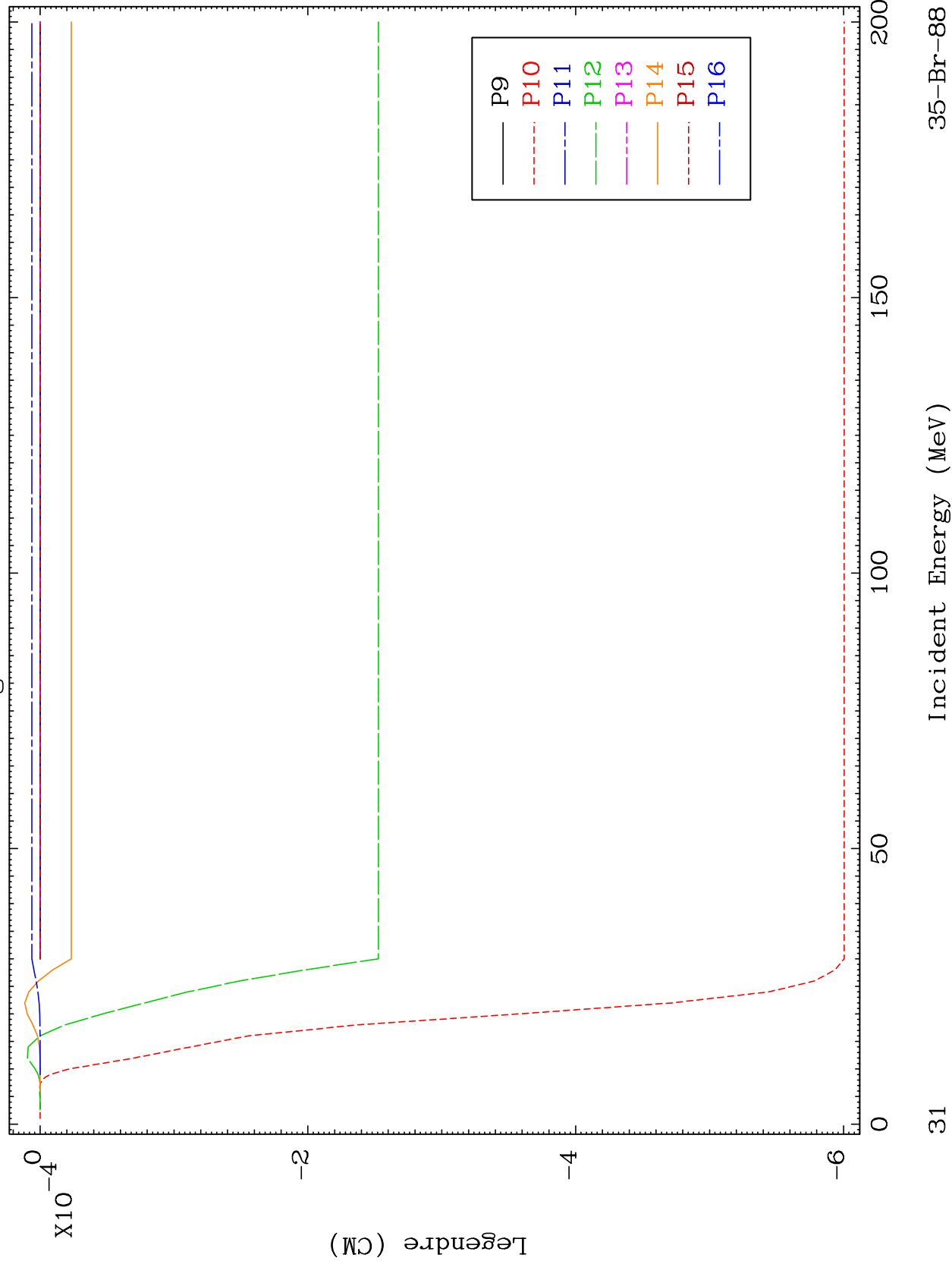
35-Br-88



MAT 3552

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

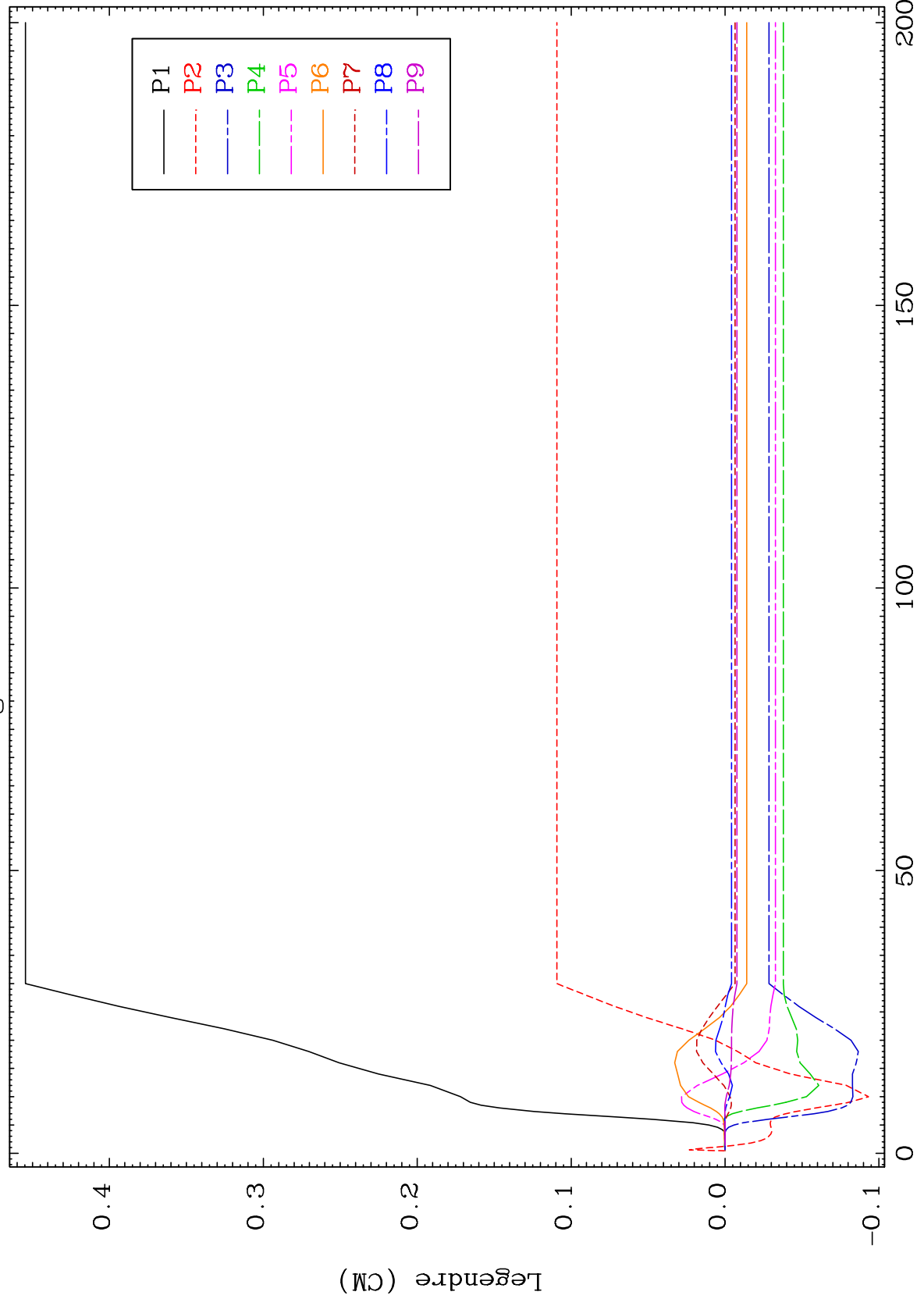
35-Br-88



MAT 3552

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

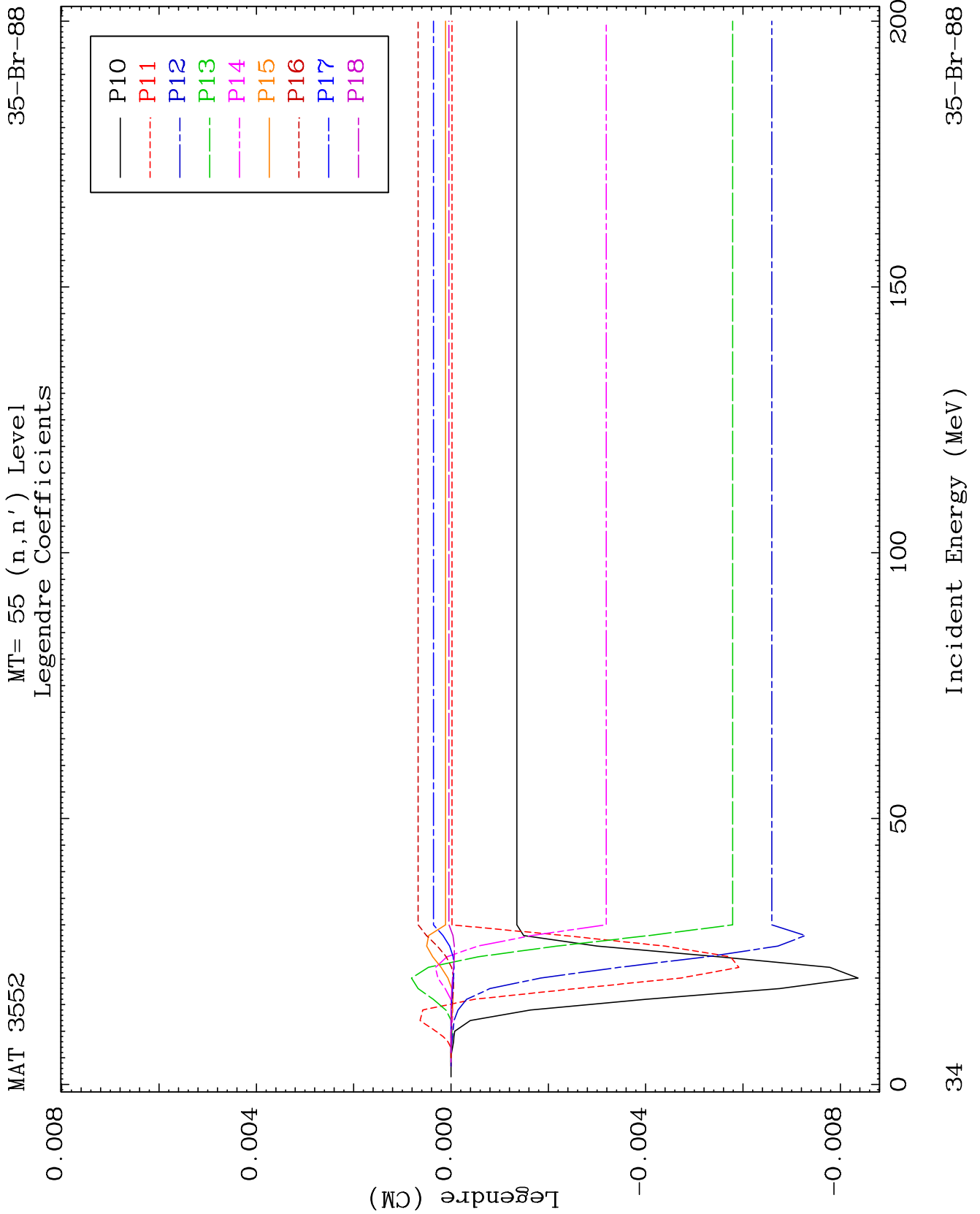
35-Br-88



33

Incident Energy (MeV)

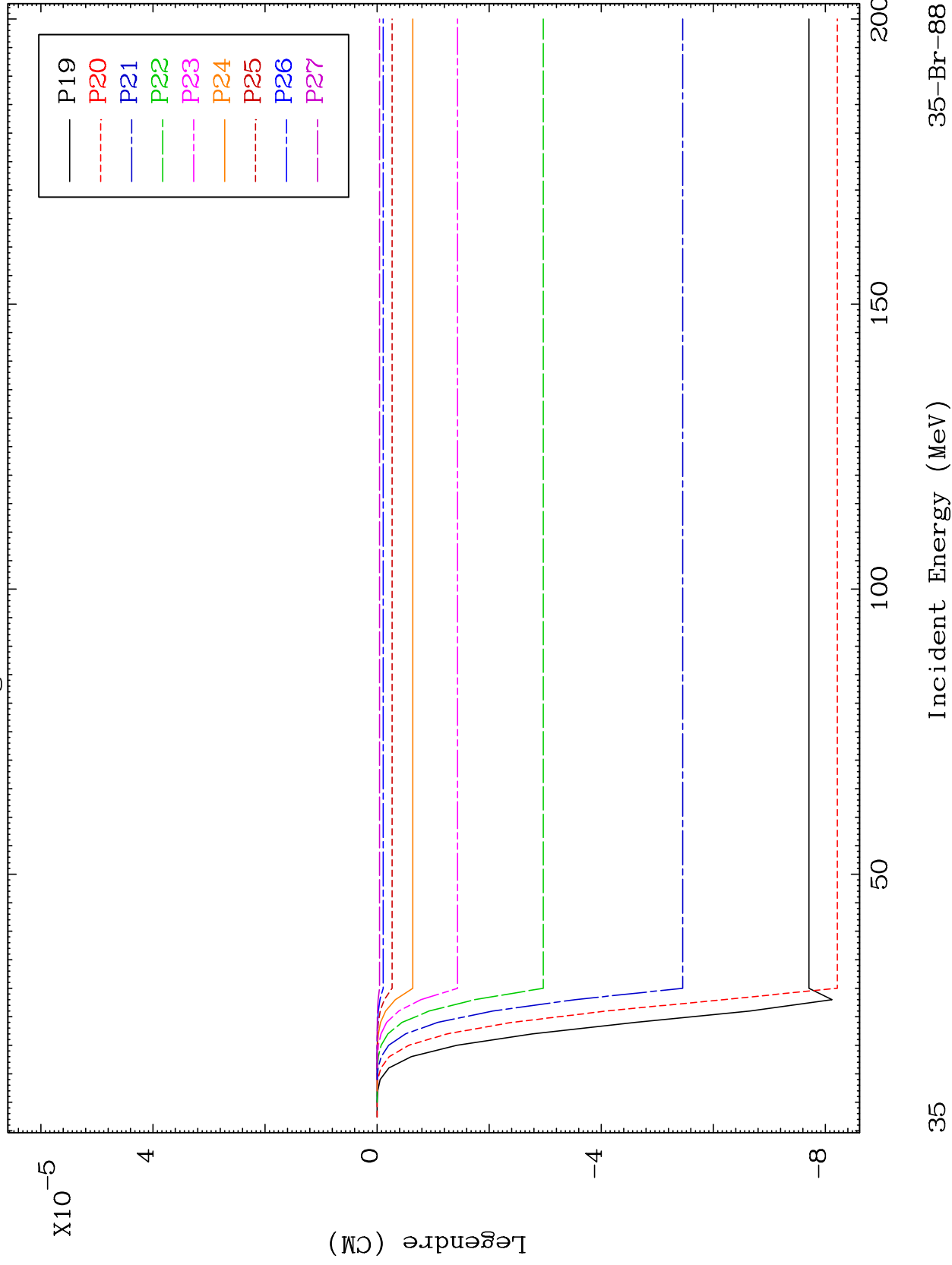
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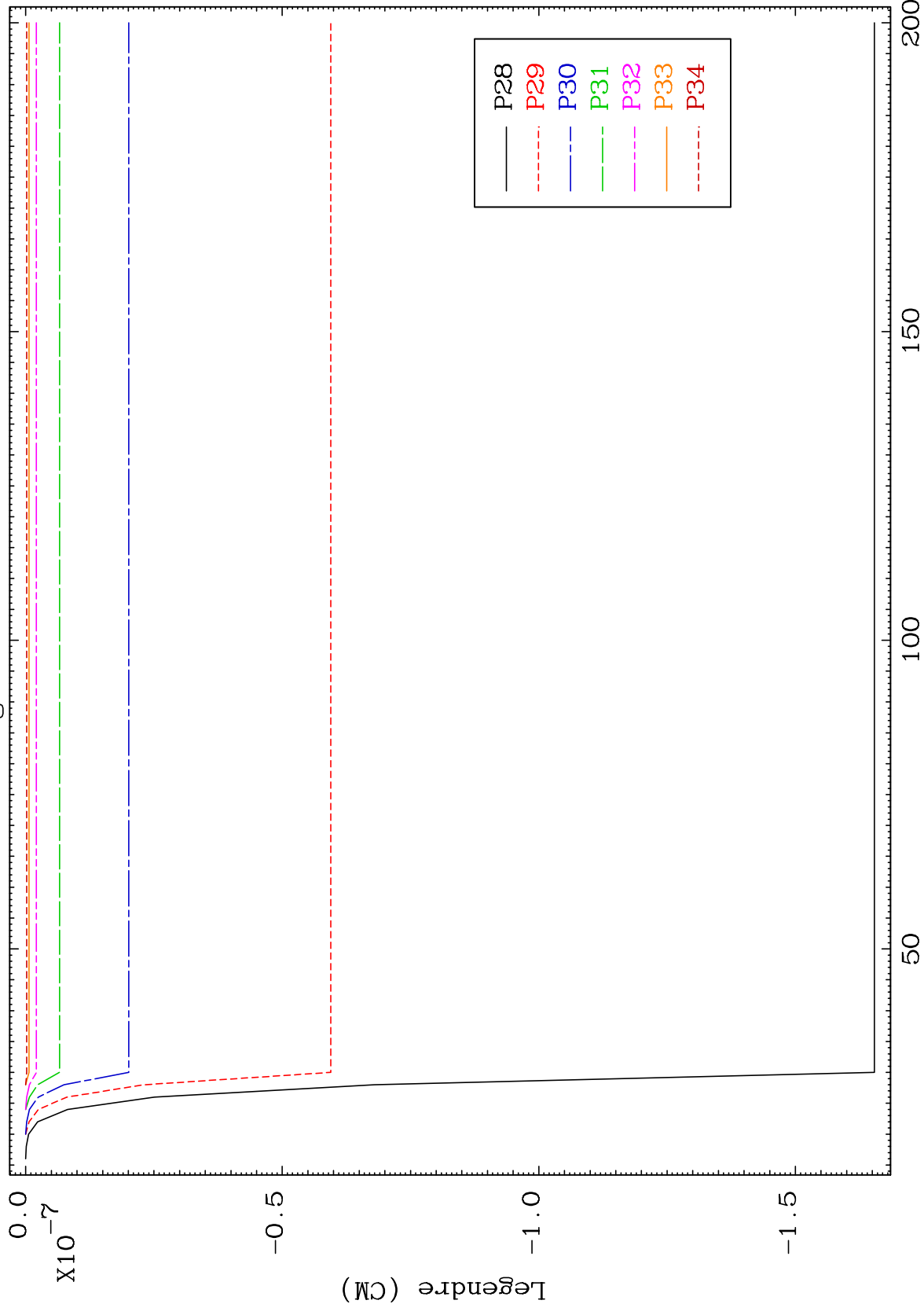


MAT 3552

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

35-Br-88

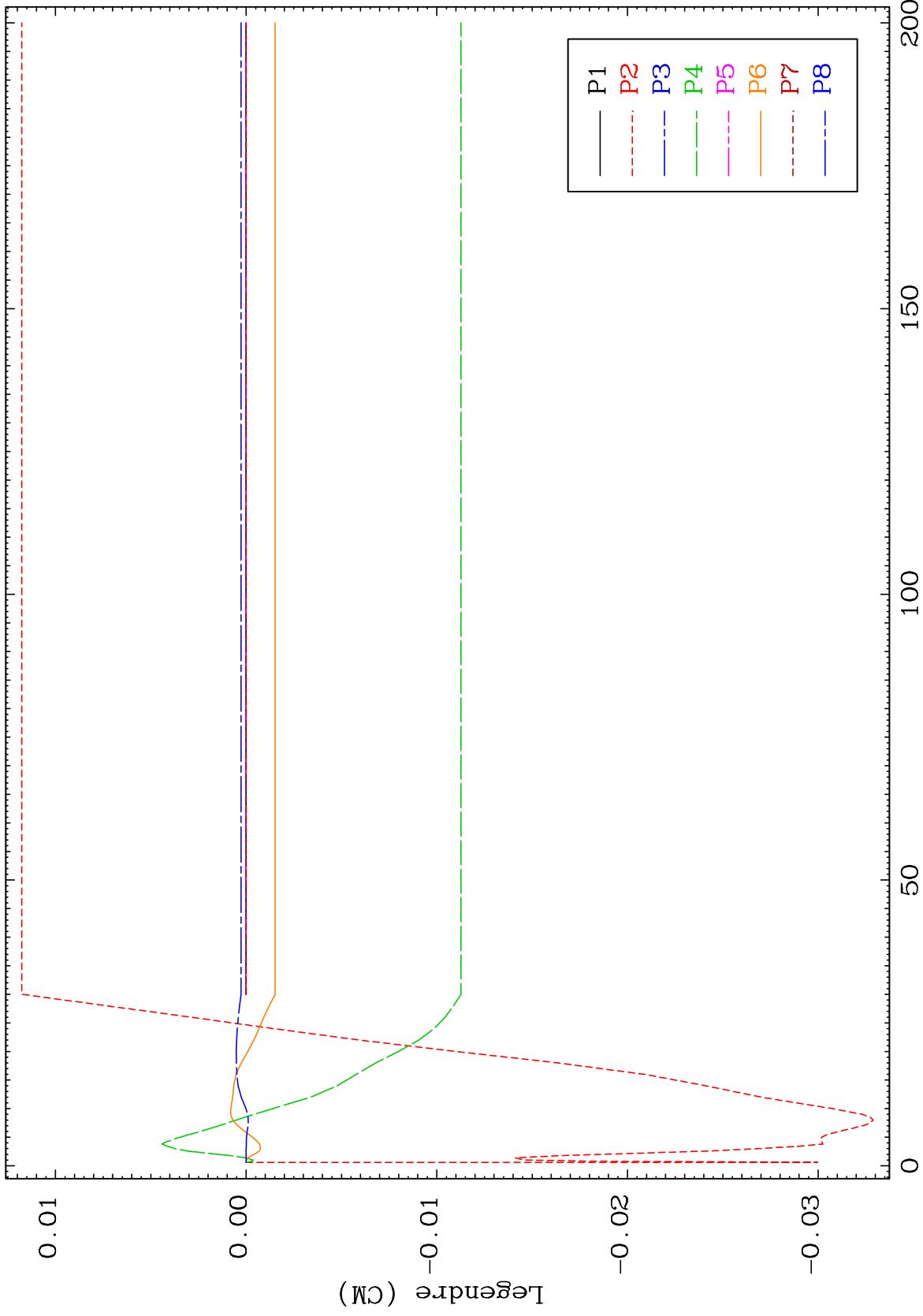




MAT 3552

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

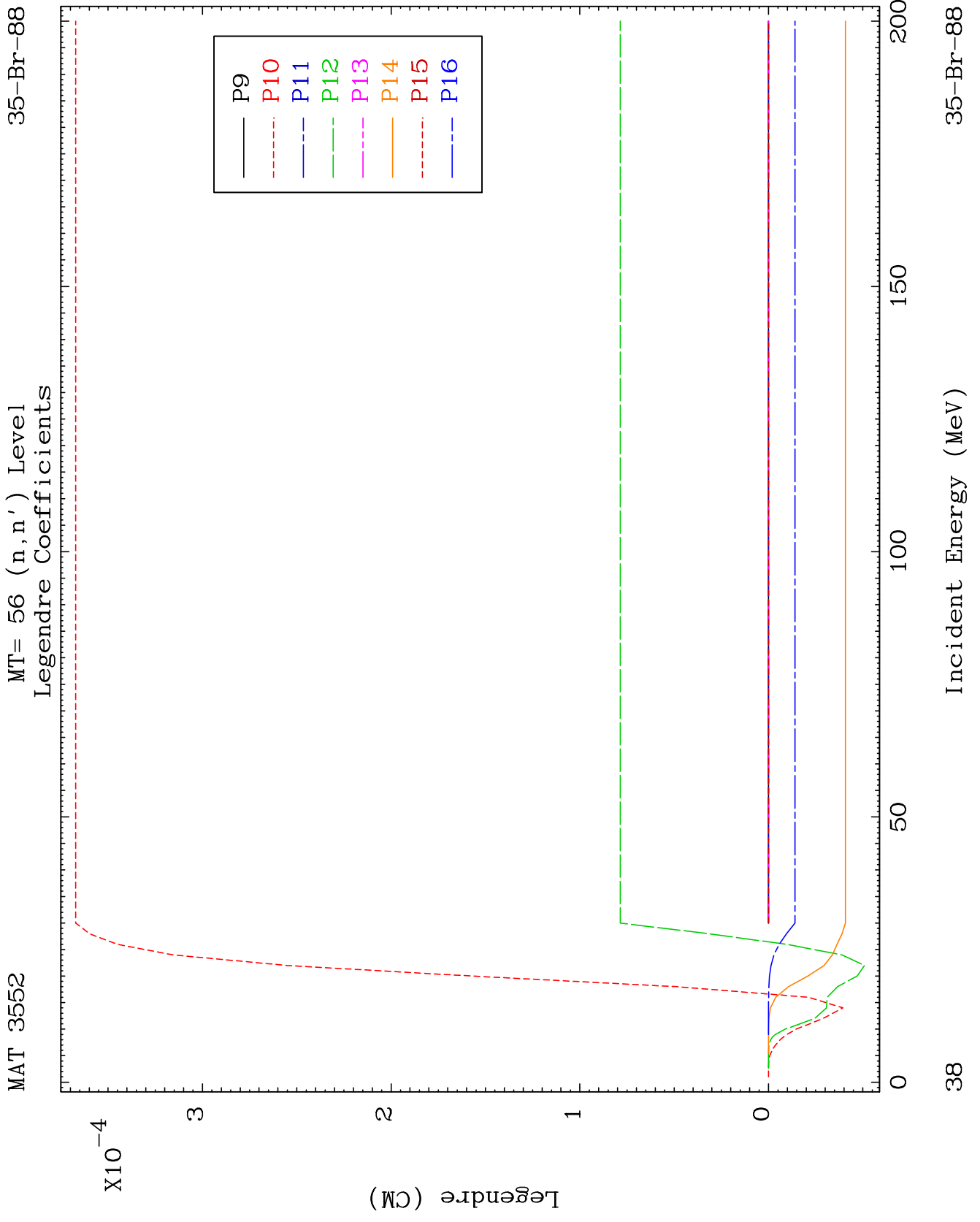
35-Br-88



37

Incident Energy (MeV)

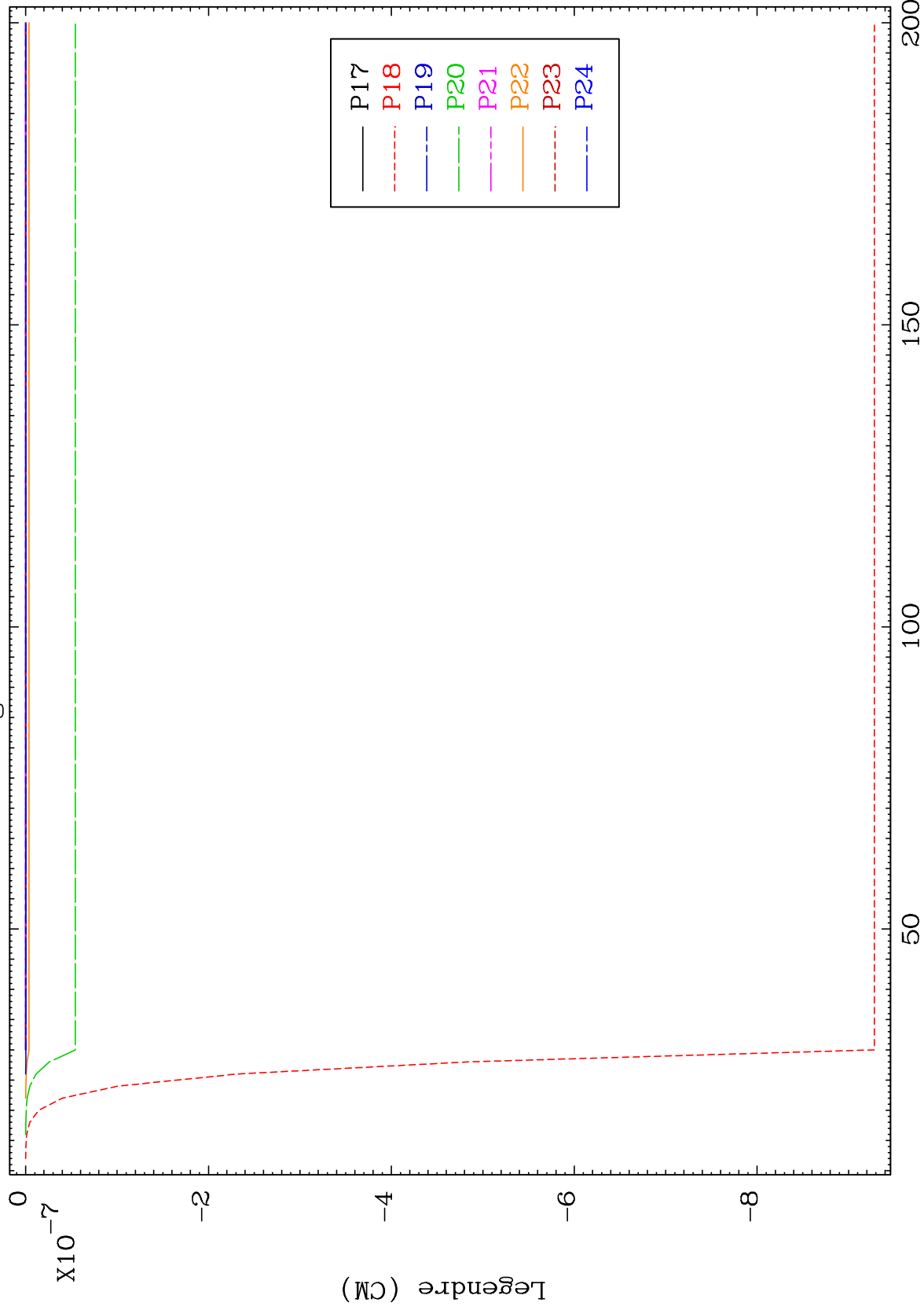
35-Br-88



MAT 3552

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

35-Br-88



39

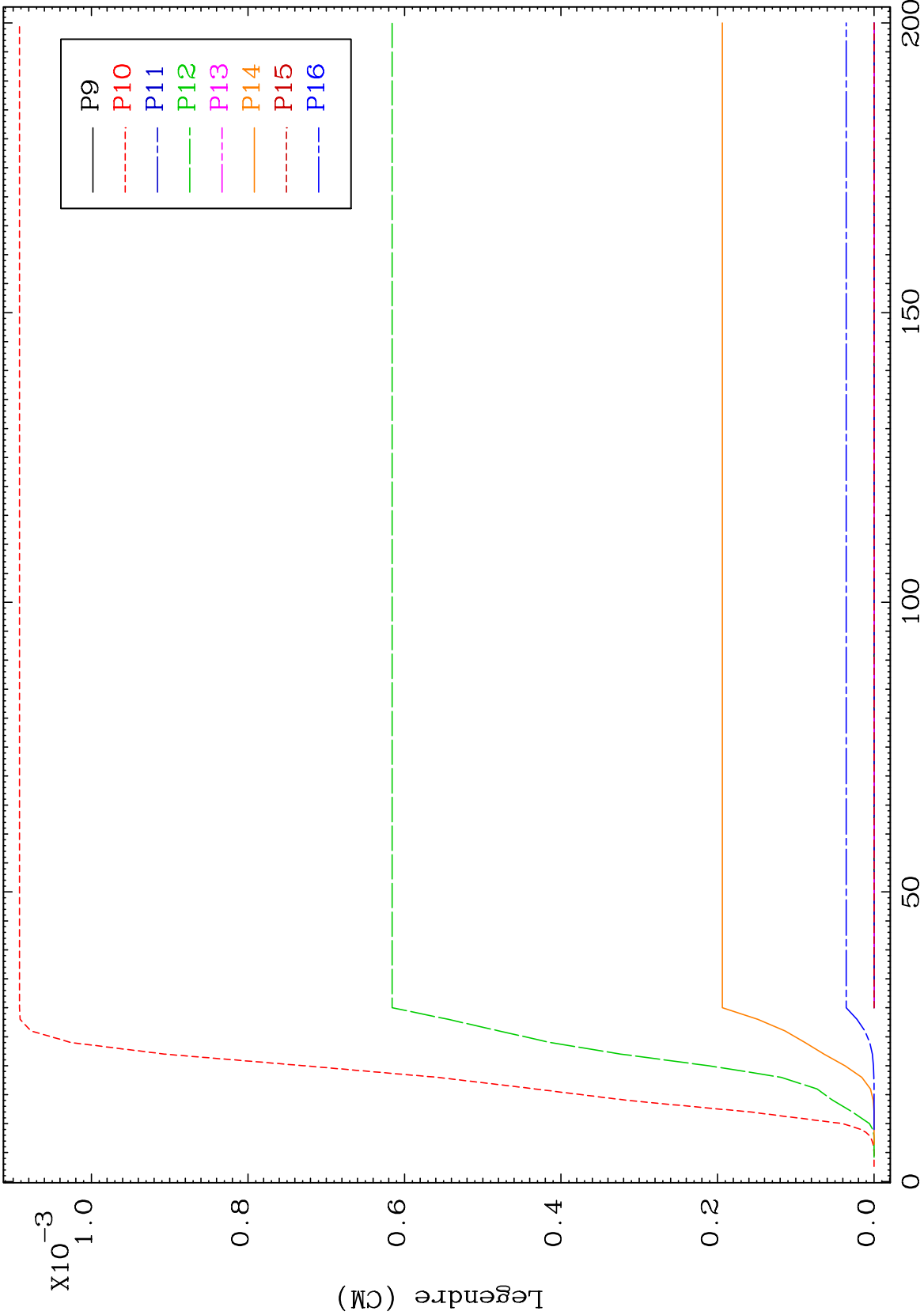
Incident Energy (MeV)

35-Br-88

MAT 3552

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

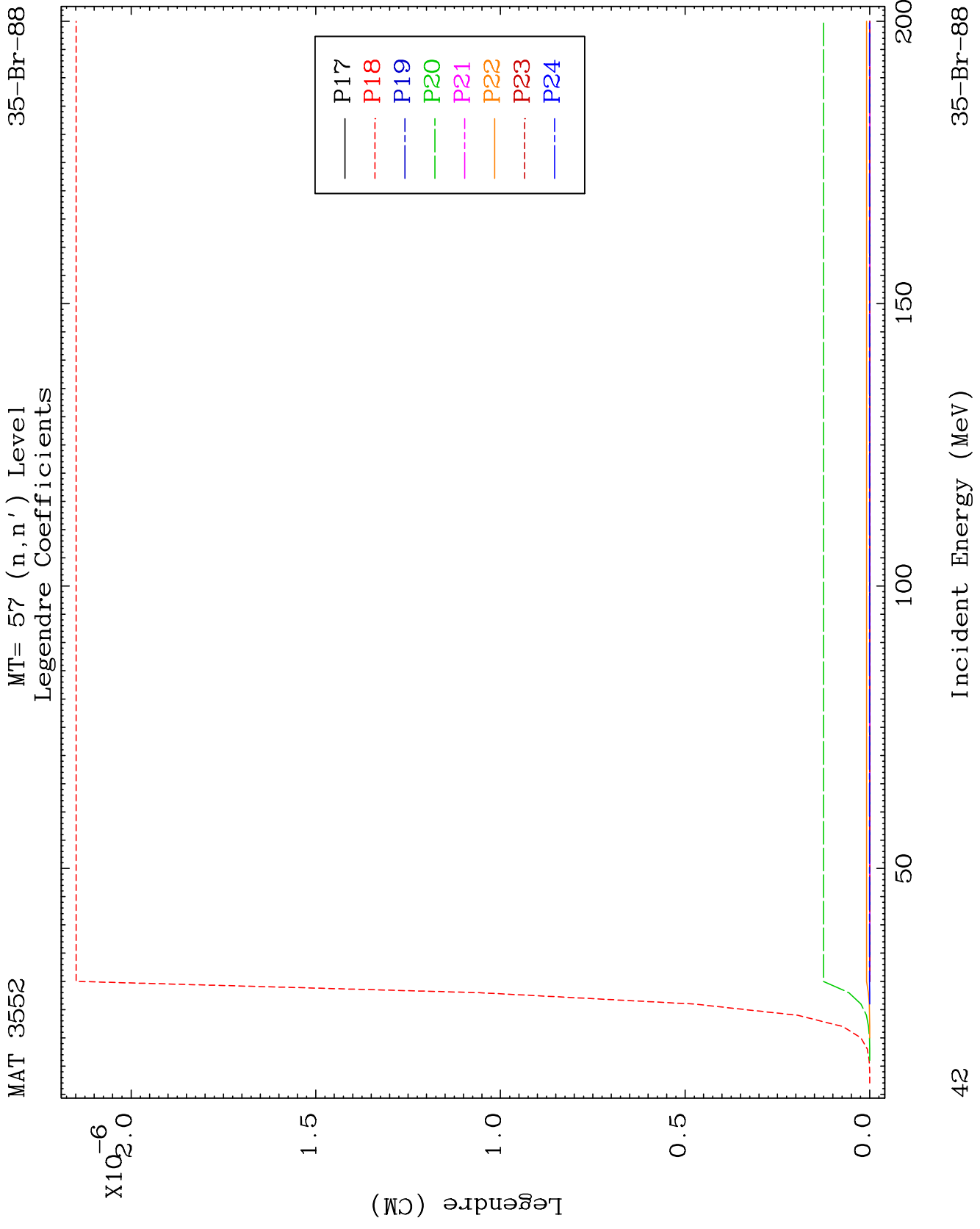
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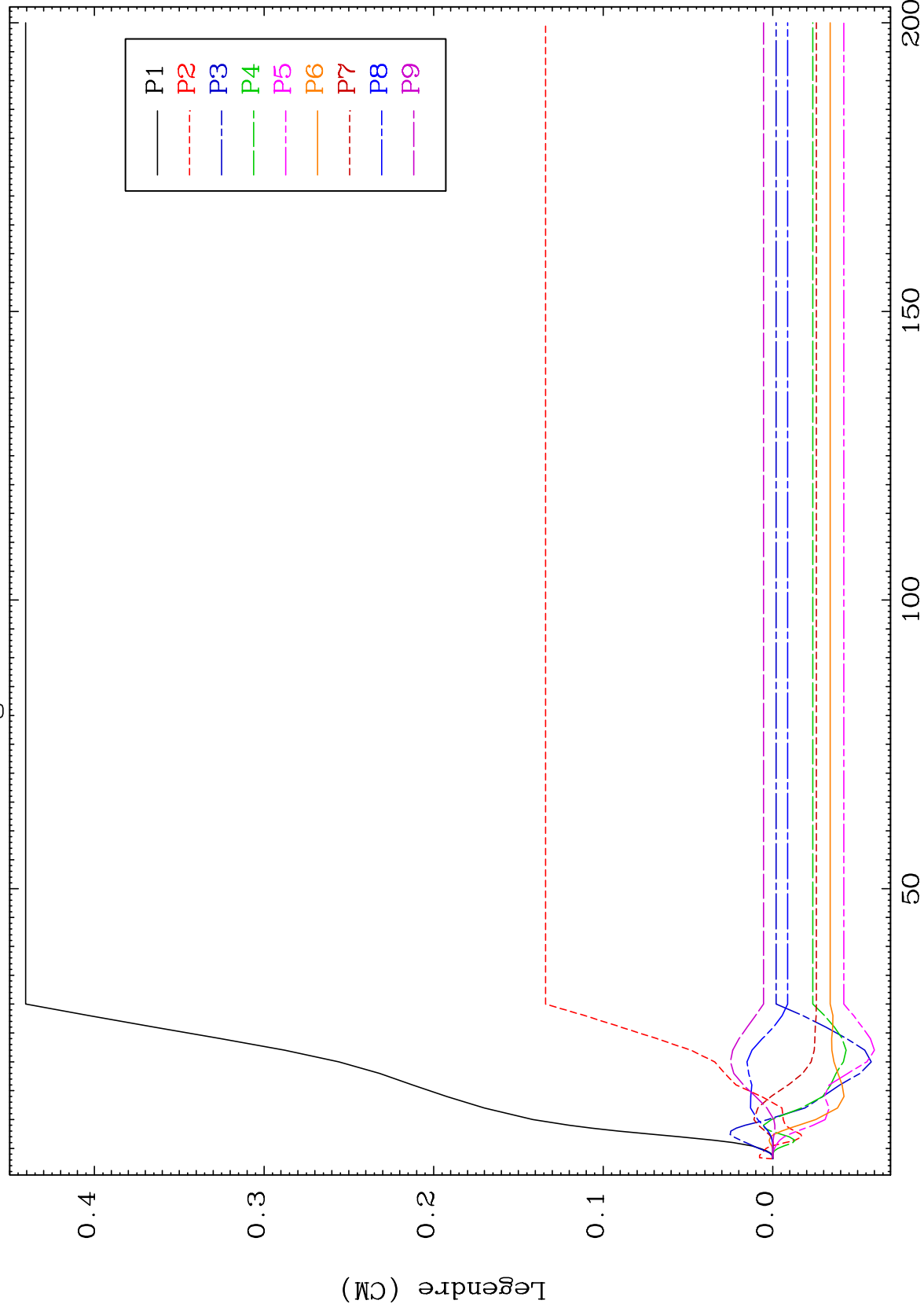


41

Incident Energy (MeV)

35-Br-88

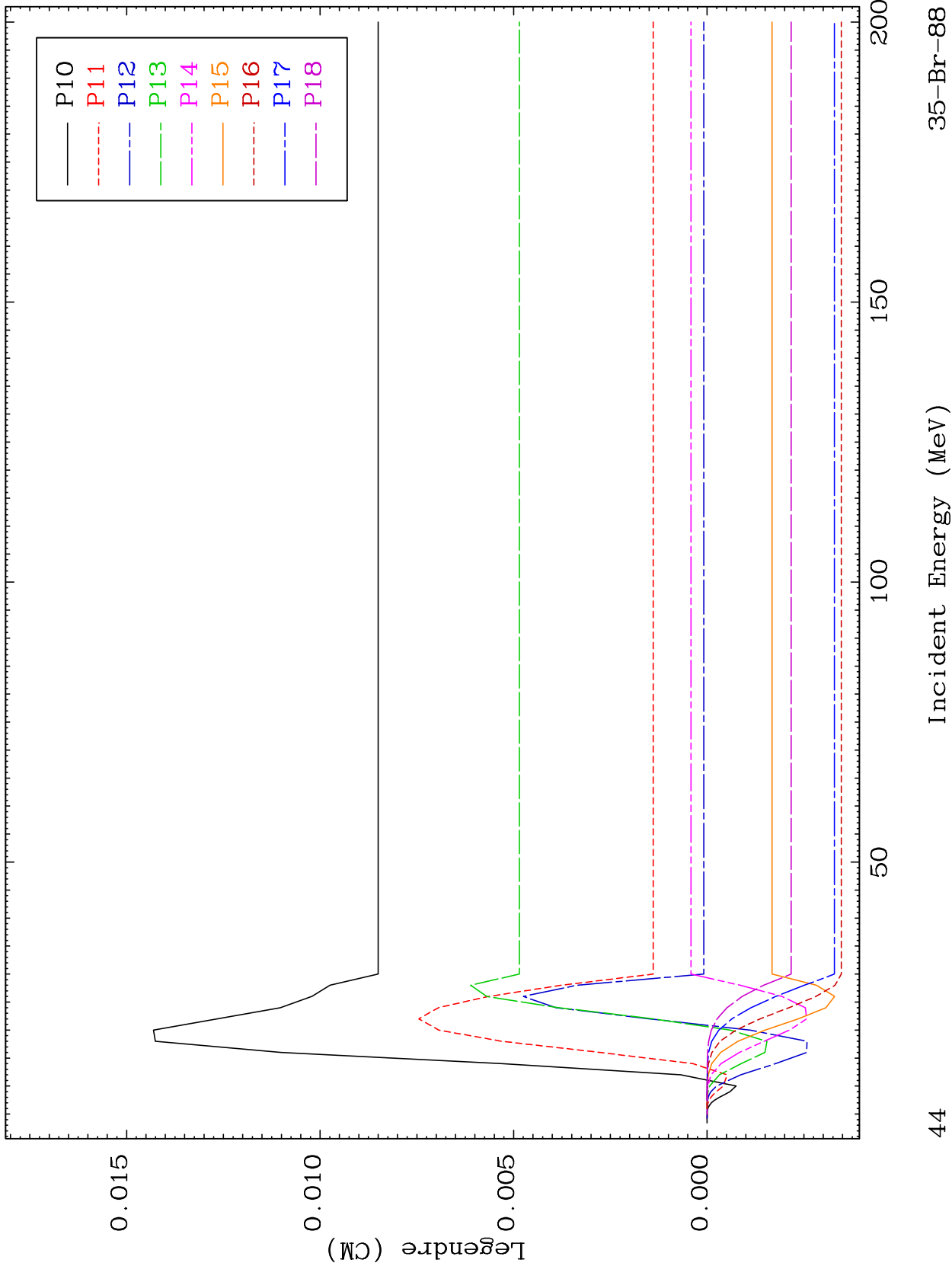




MAT 3552

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

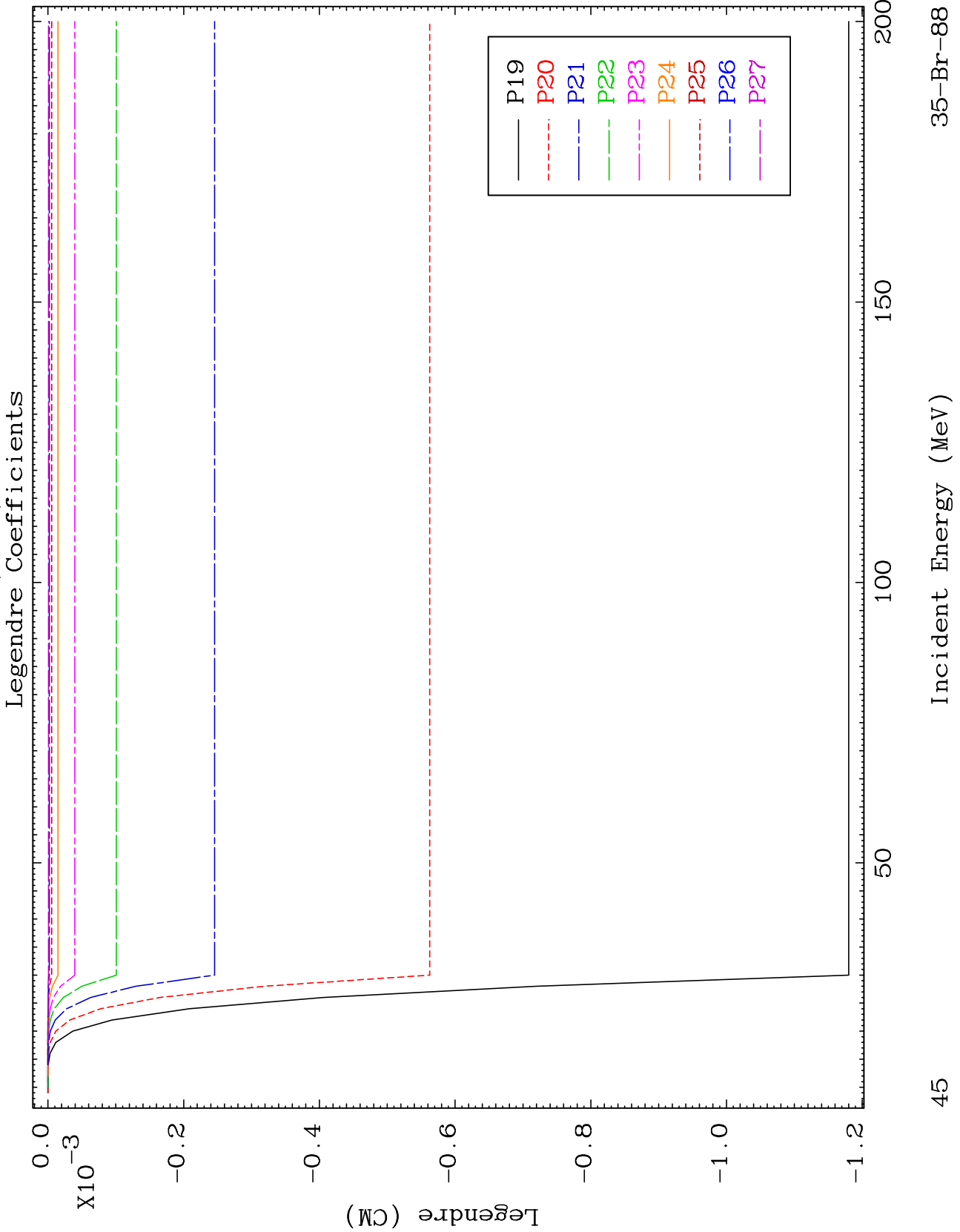
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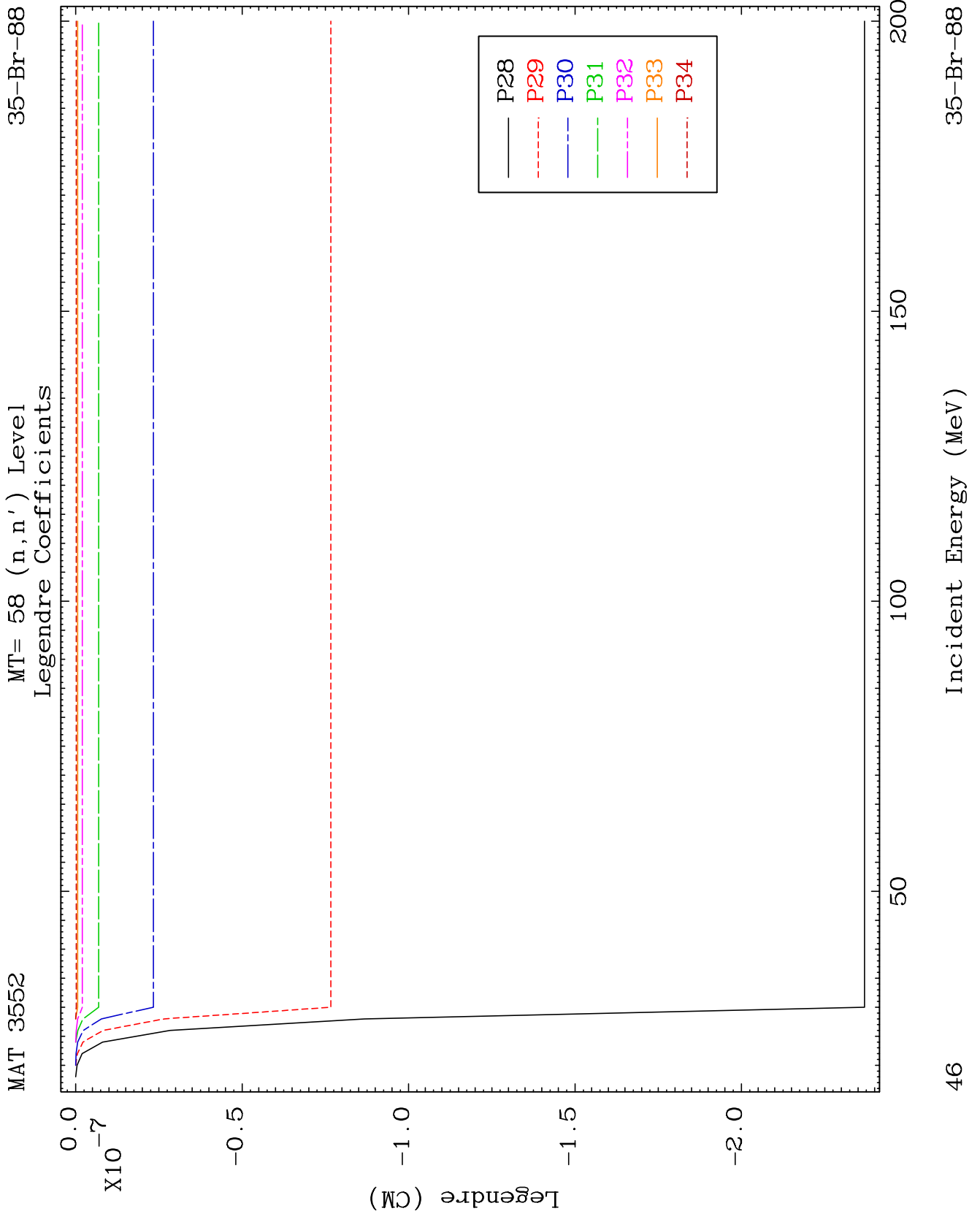


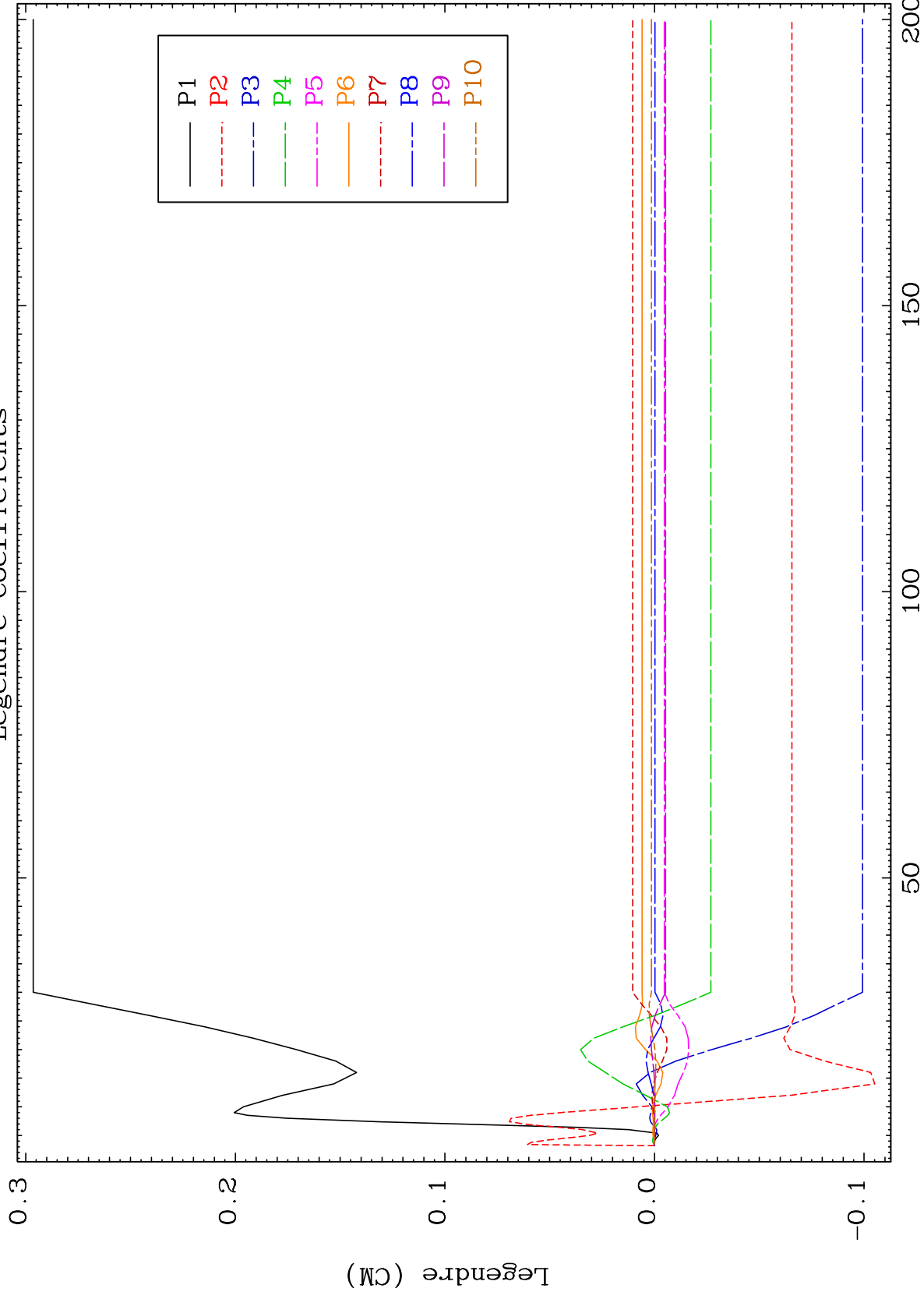
44

Incident Energy (MeV)

35-Br-88



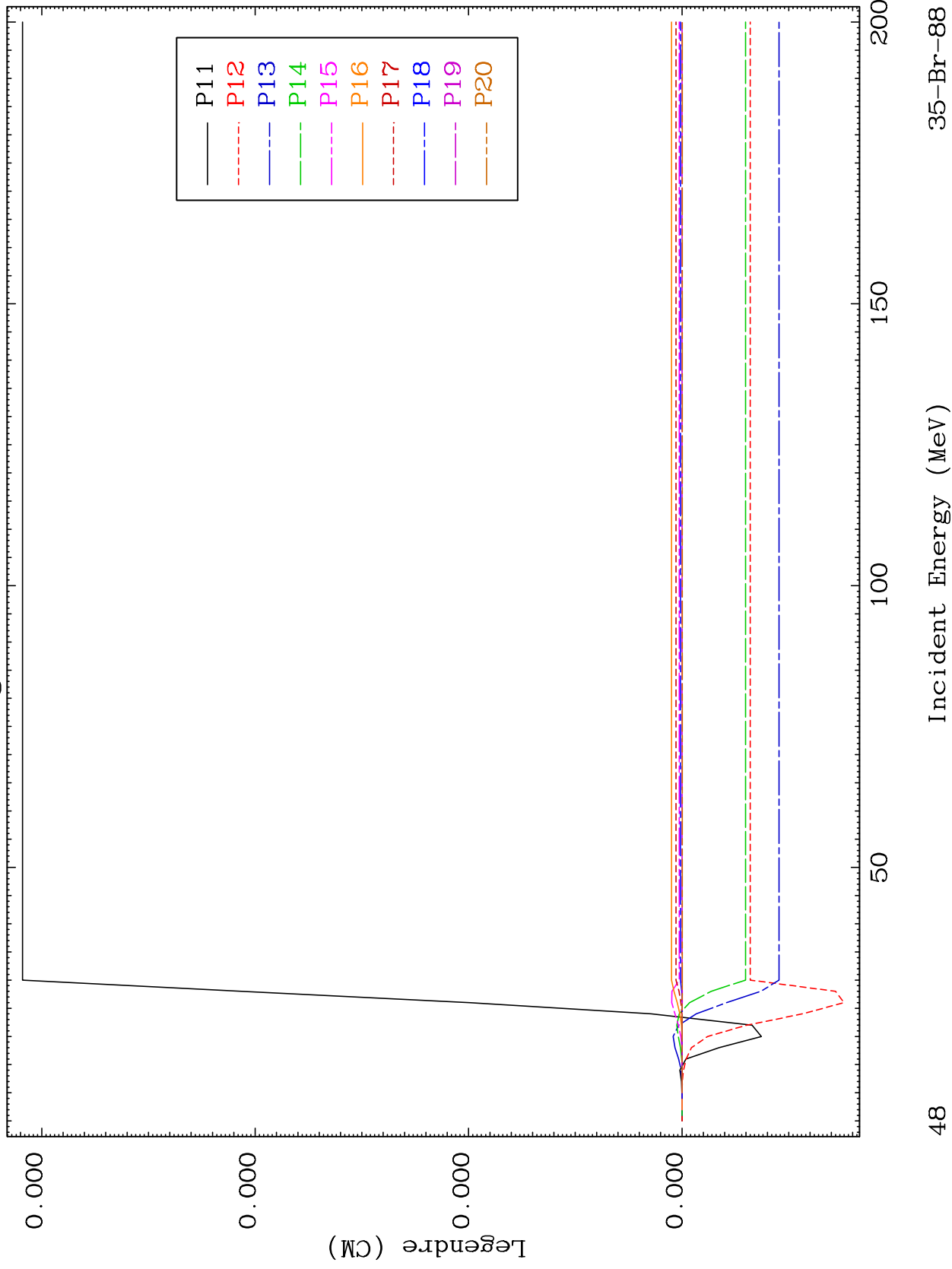




MAT 3552

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

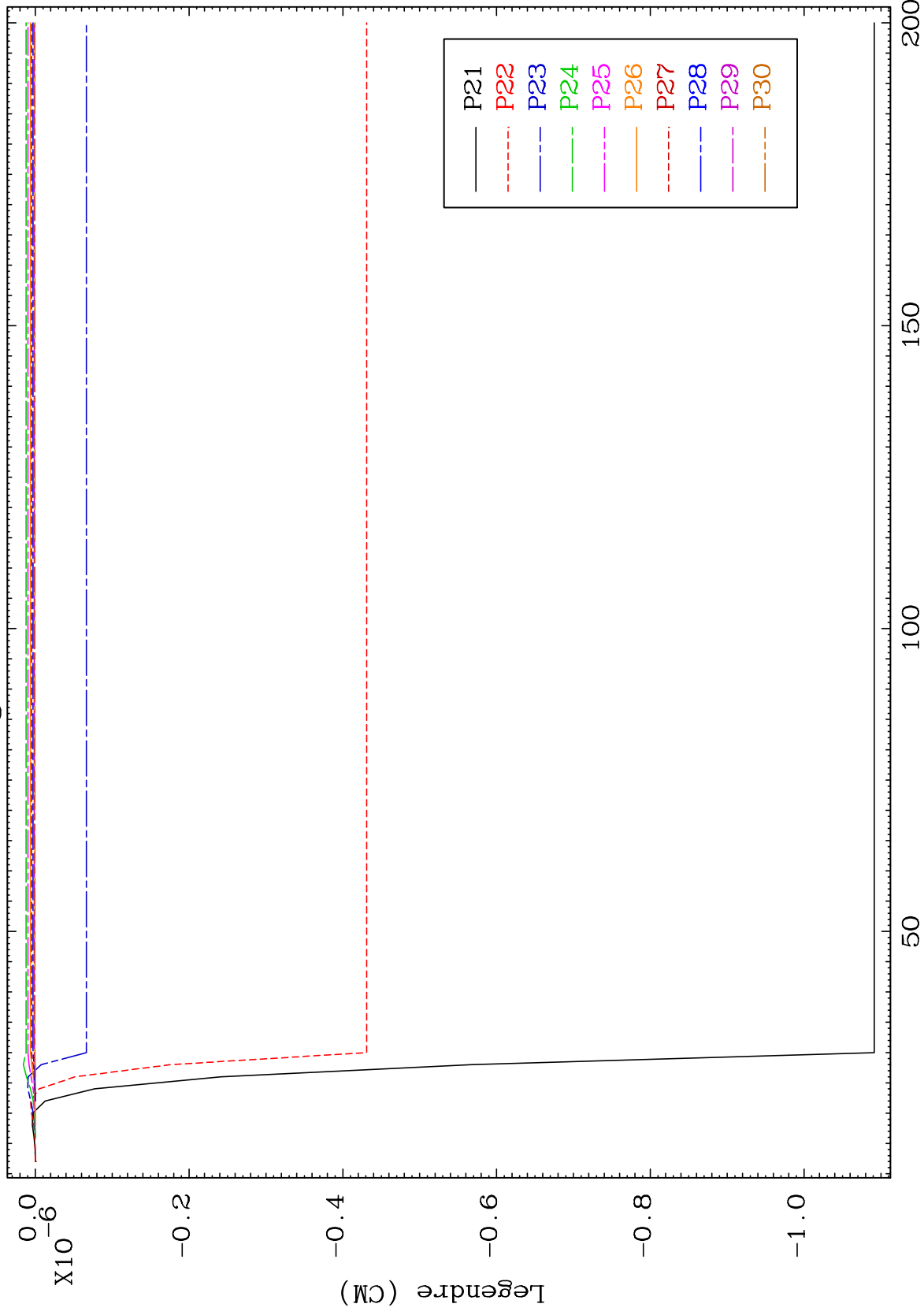
35-Br-88



MAT 3552

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

35-Br-88



49

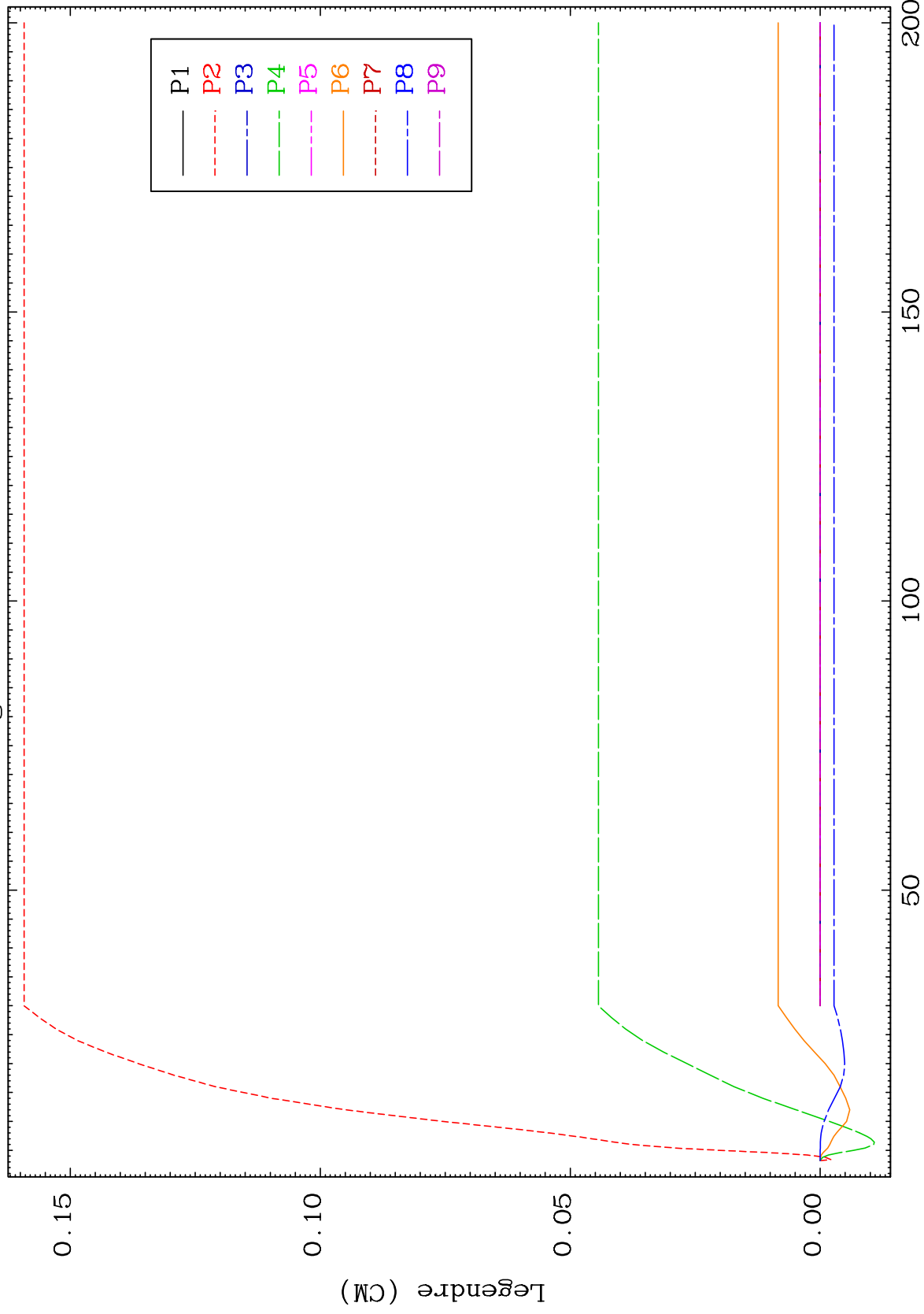
Incident Energy (MeV)

35-Br-88

MAT 3552

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

35-Br-88



35-Br-88

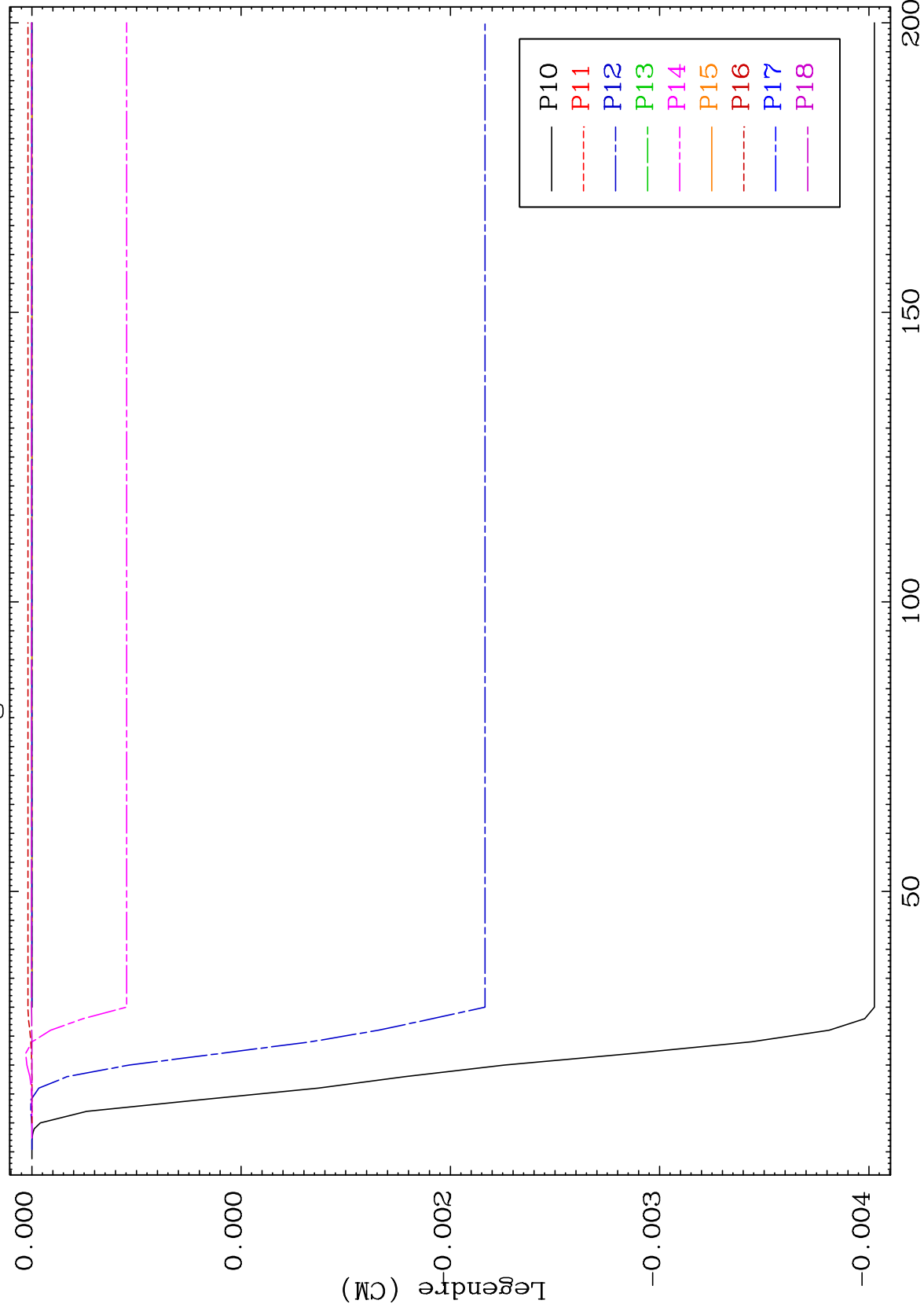
Incident Energy (MeV)

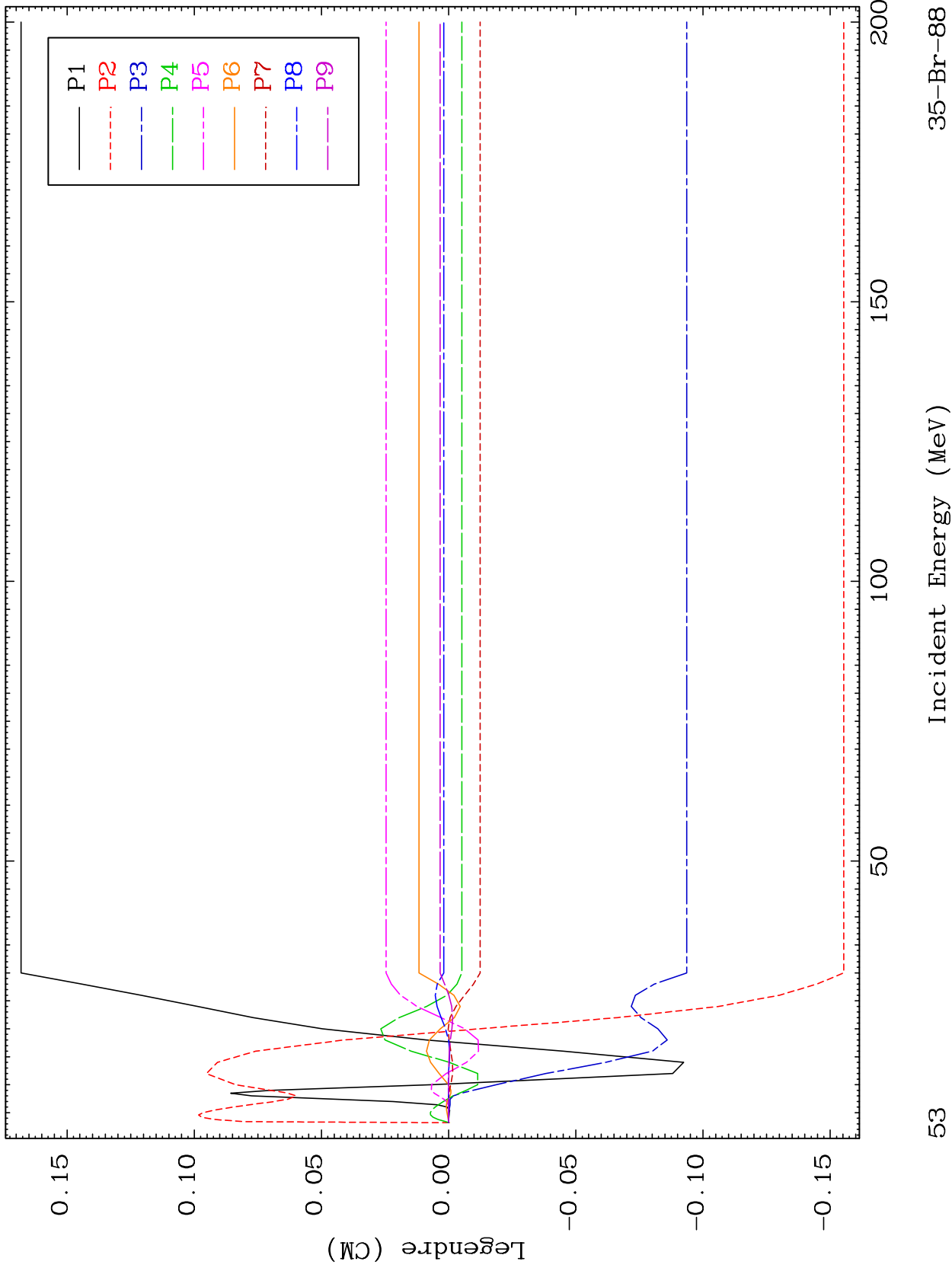
50

MAT 3552

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

35-Br-88

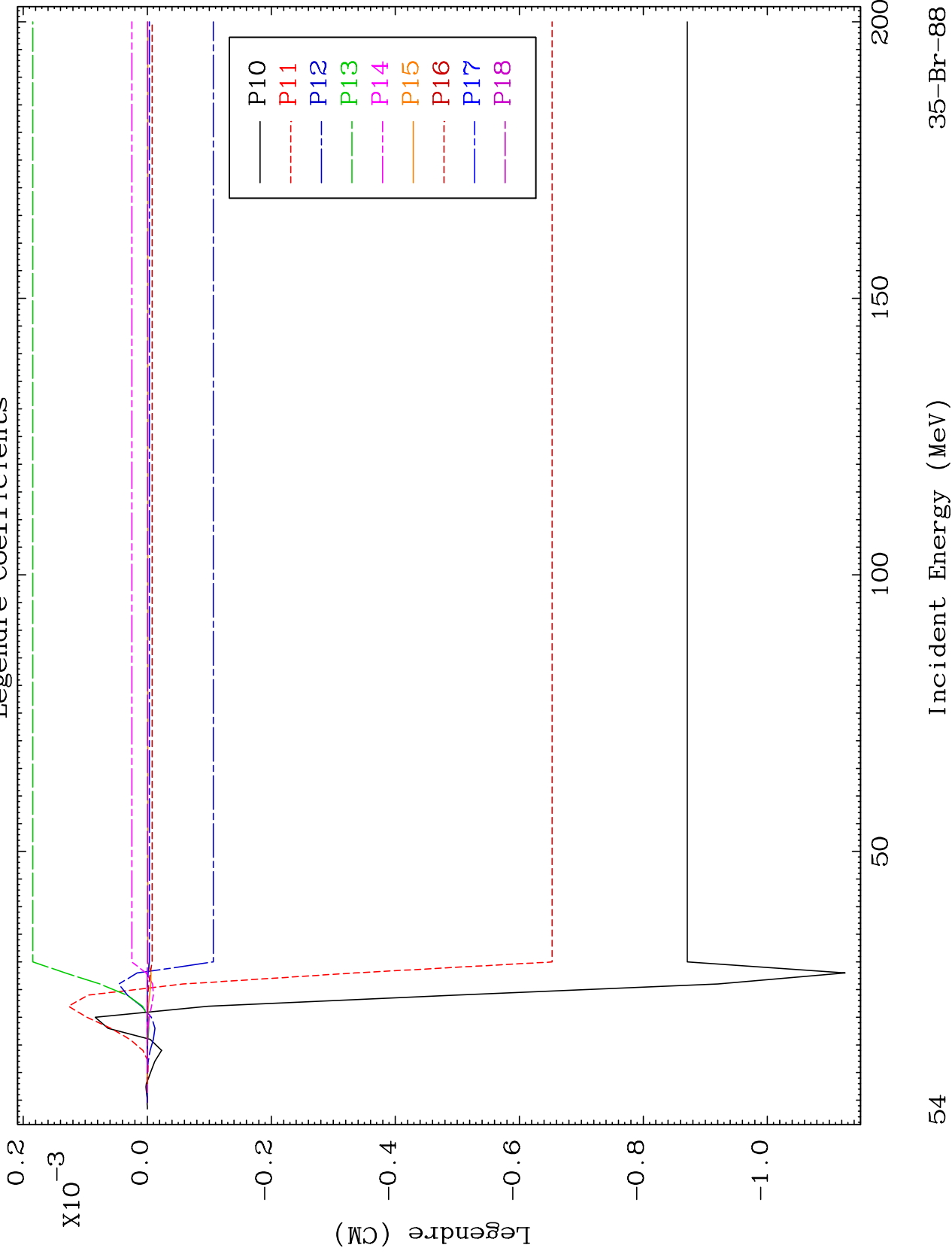




MAT 3552

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

35-Br-88



54

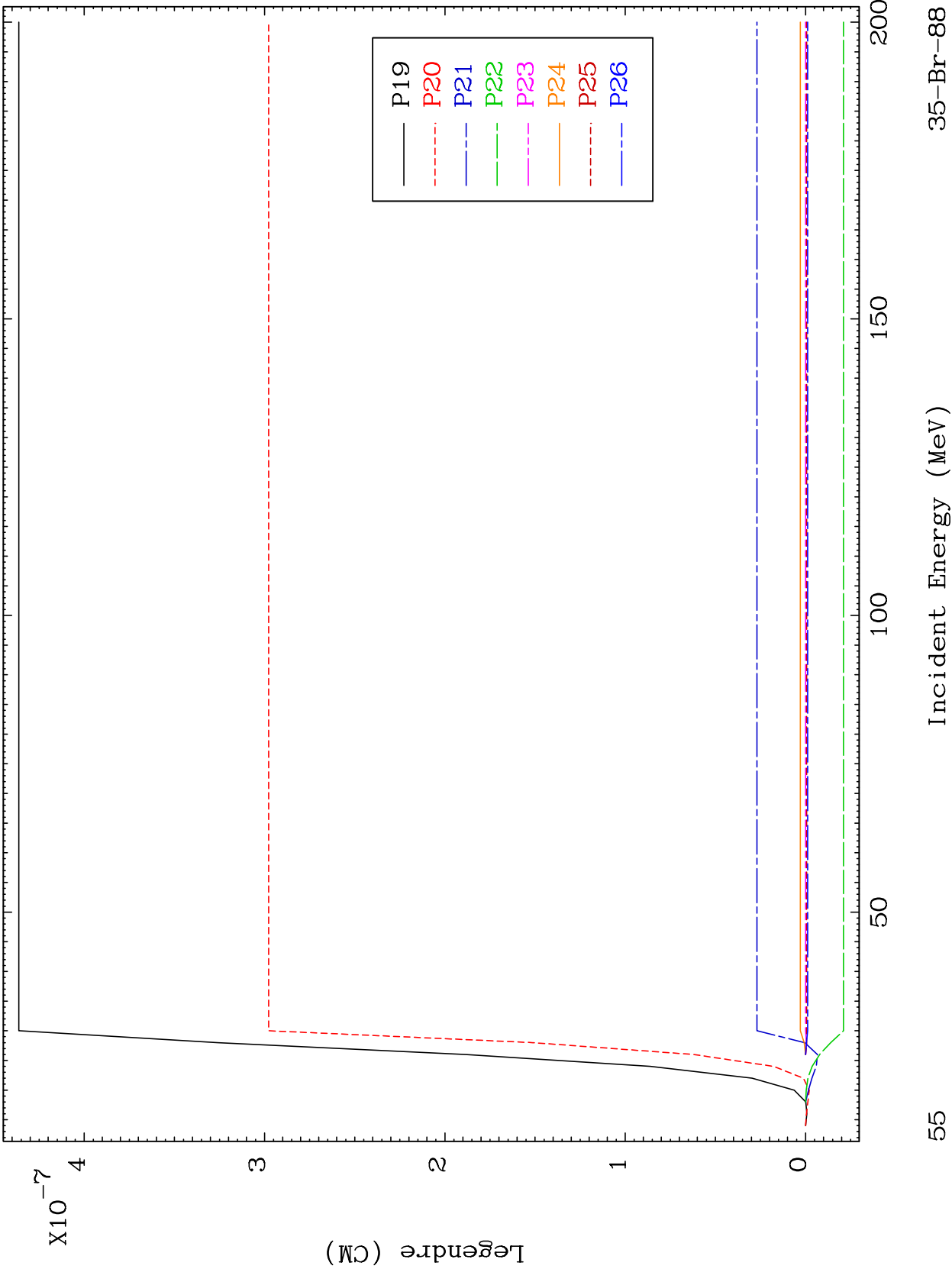
Incident Energy (MeV)

35-Br-88

MAT 3552

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

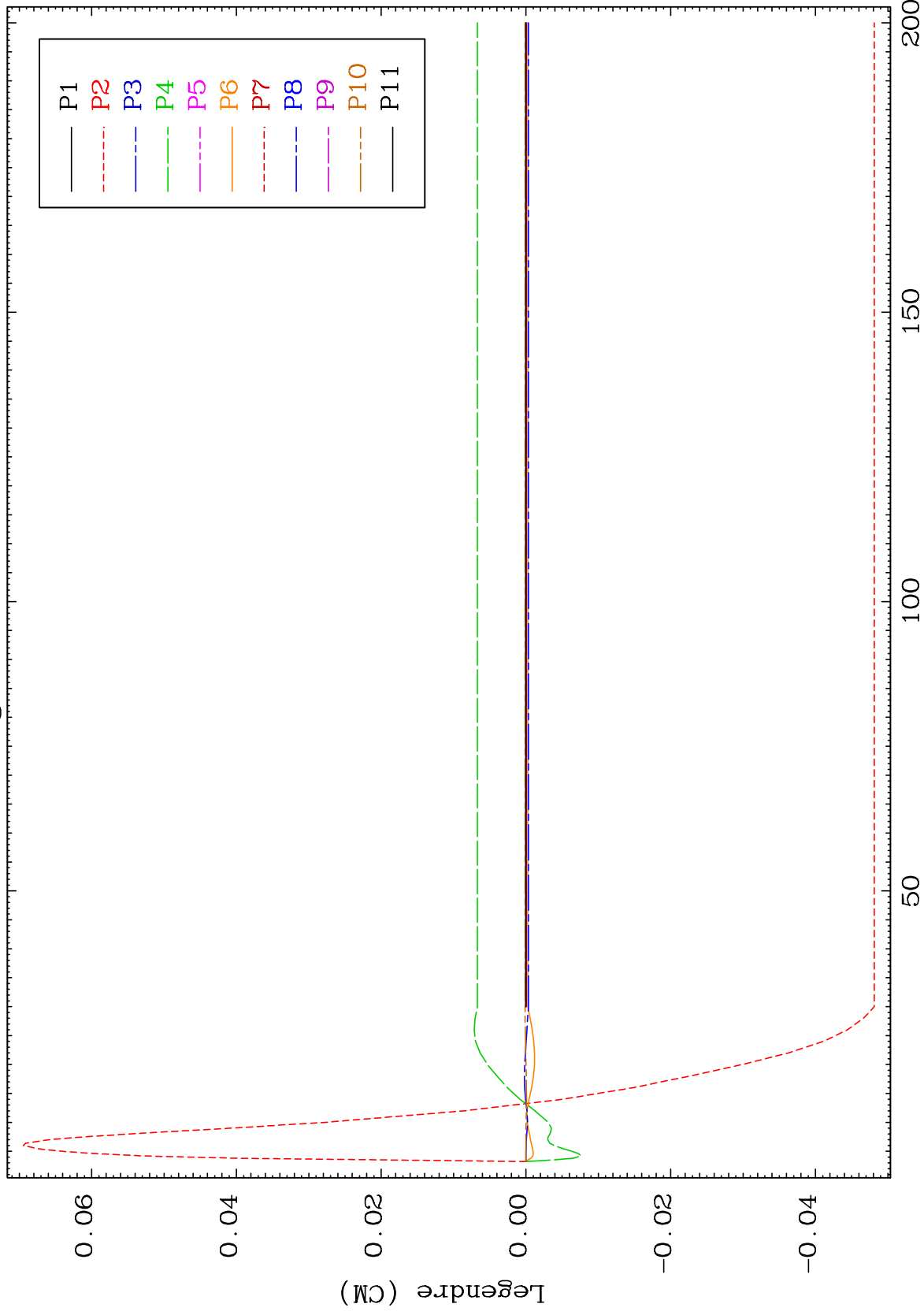
35-Br-88



MAT 3552

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

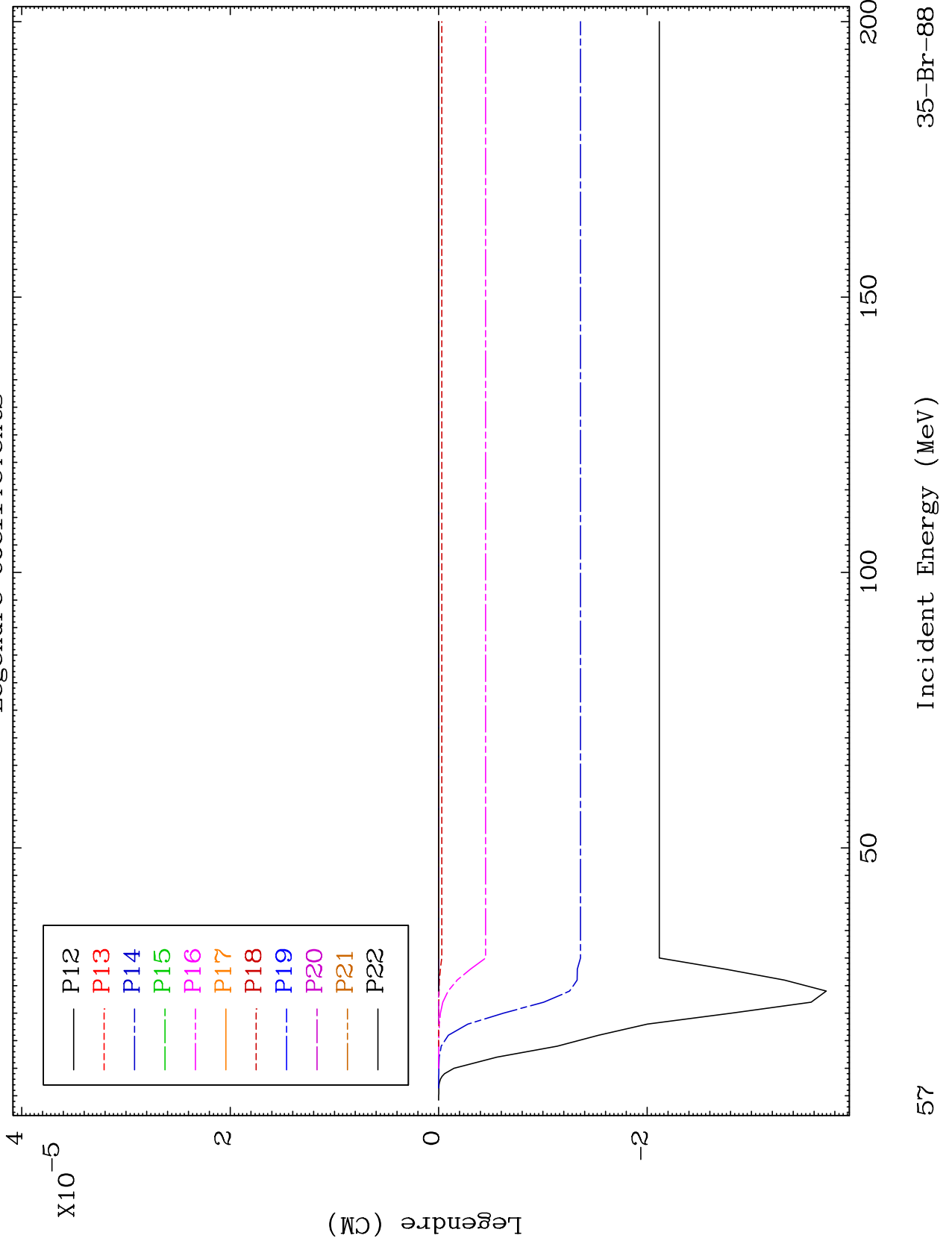
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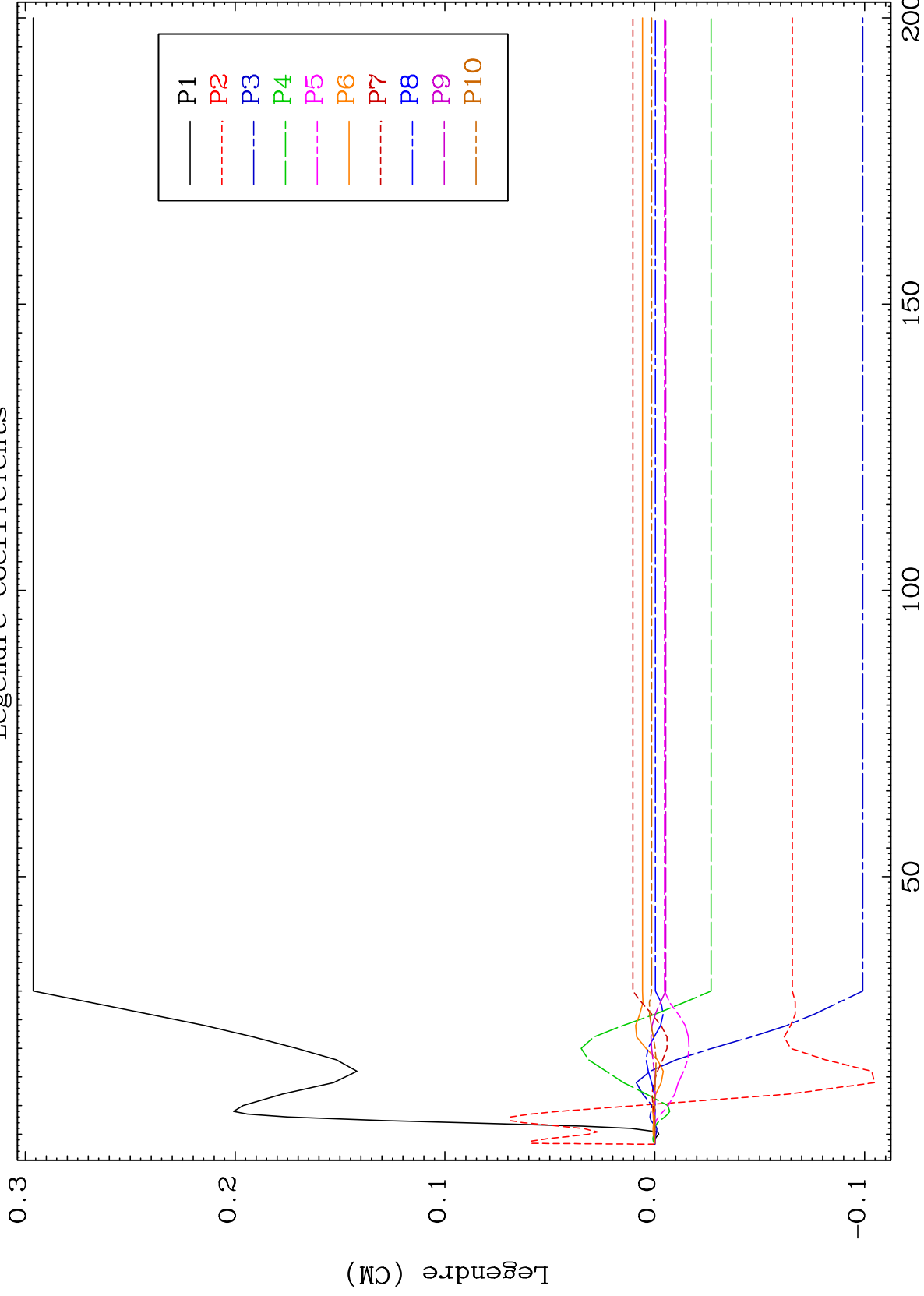


35-Br-88

Incident Energy (MeV)

56

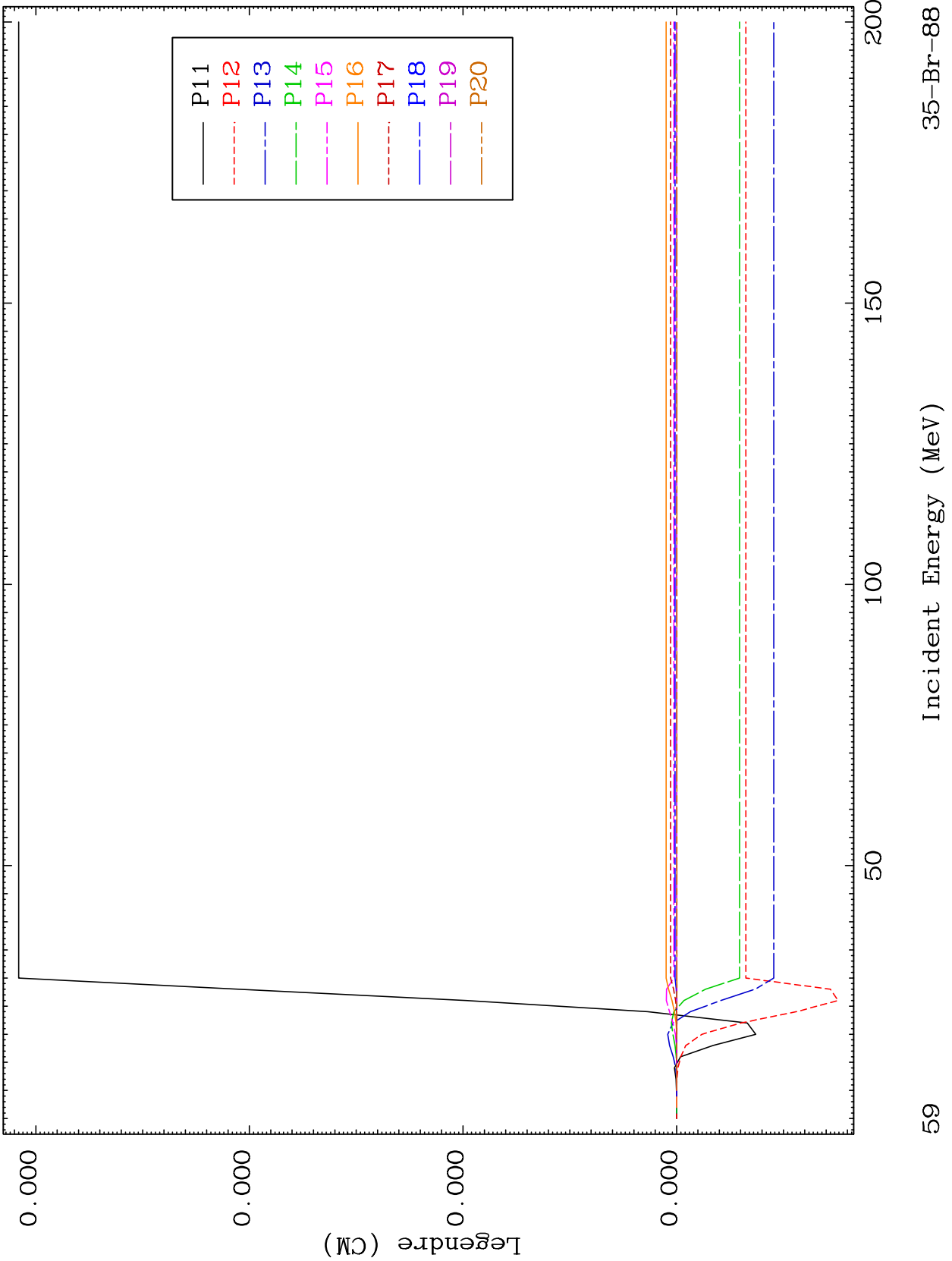




MAT 3552

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

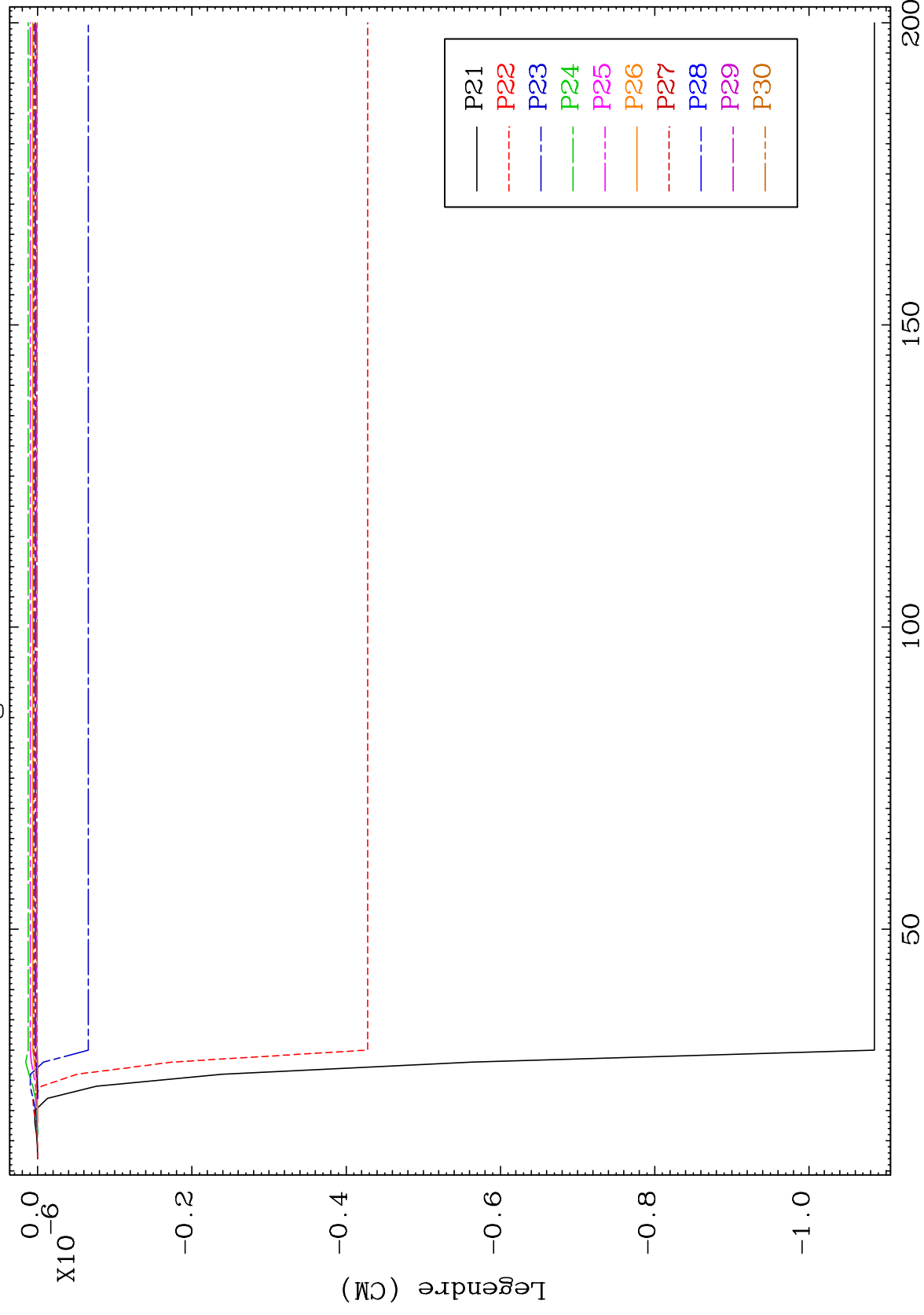
35-Br-88



MAT 3552

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

35-Br-88



60

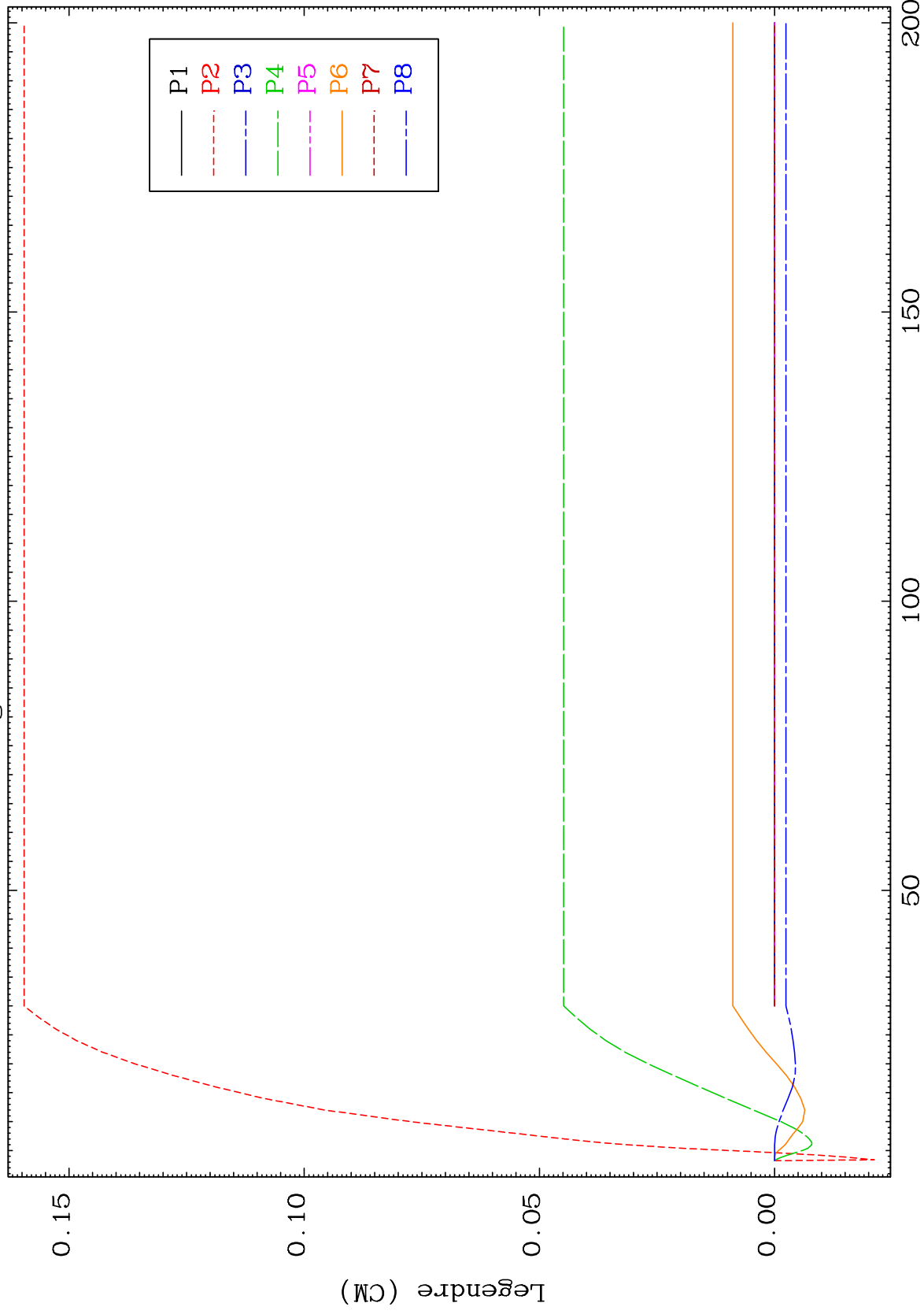
Incident Energy (MeV)

35-Br-88

MAT 3552

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

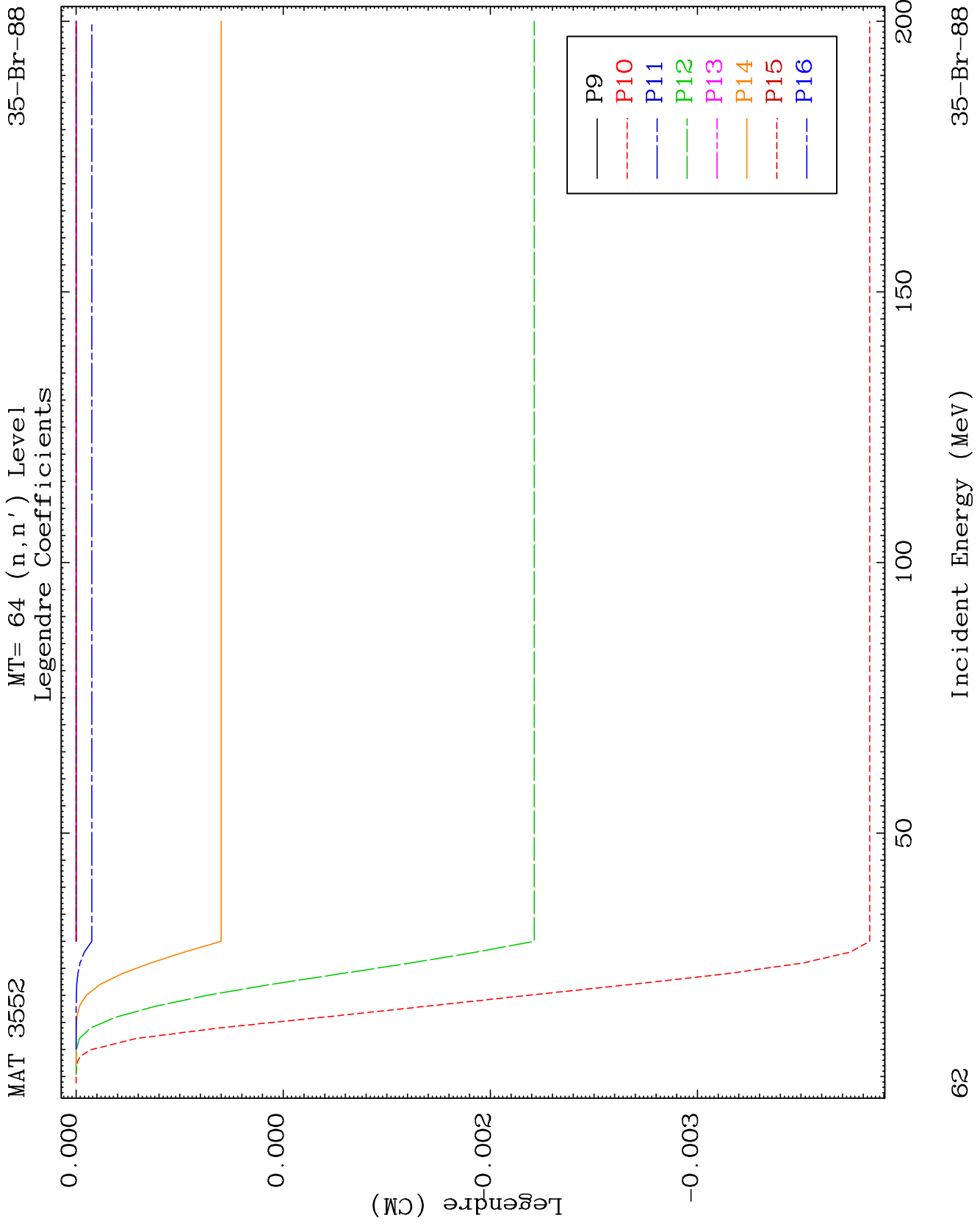
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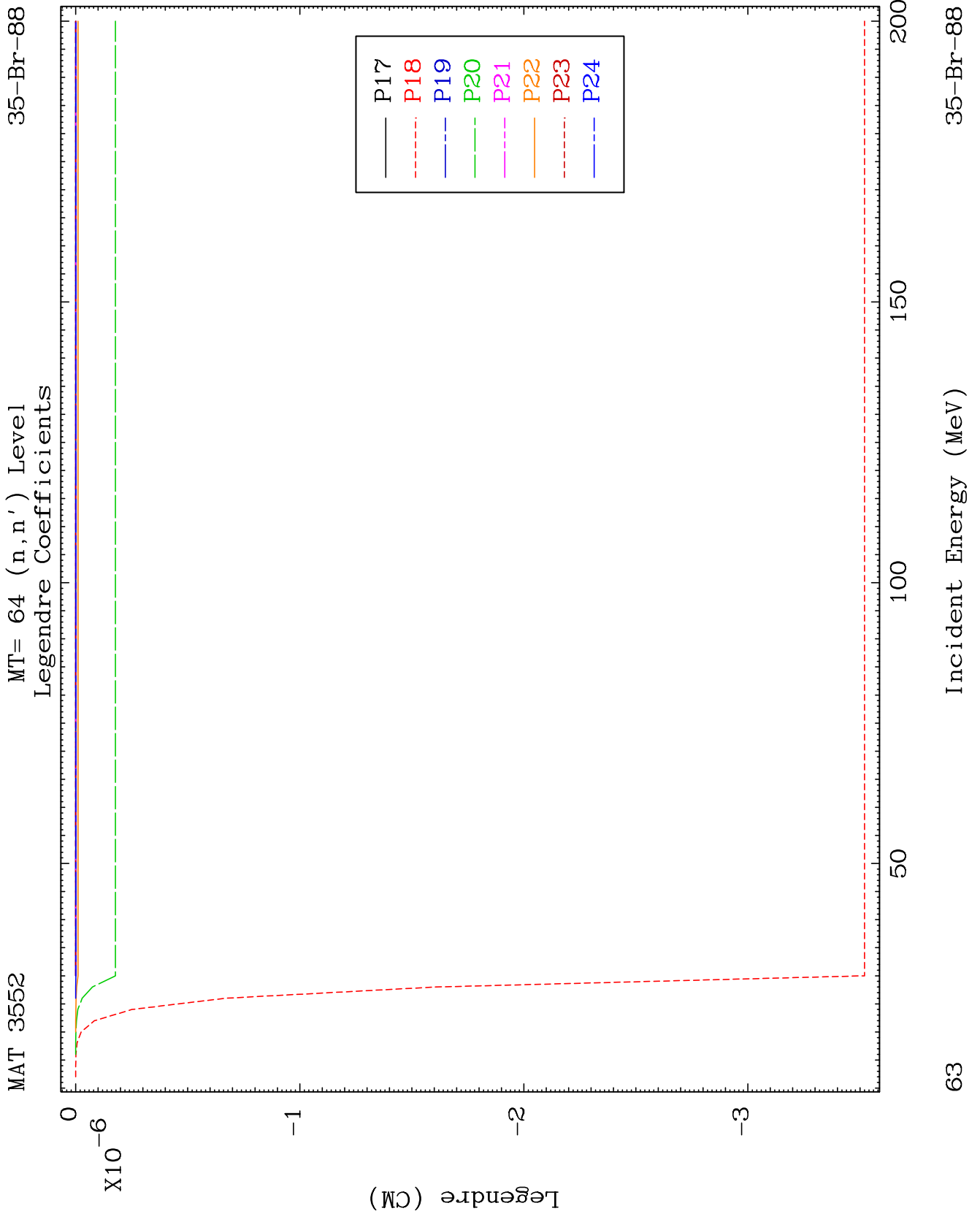


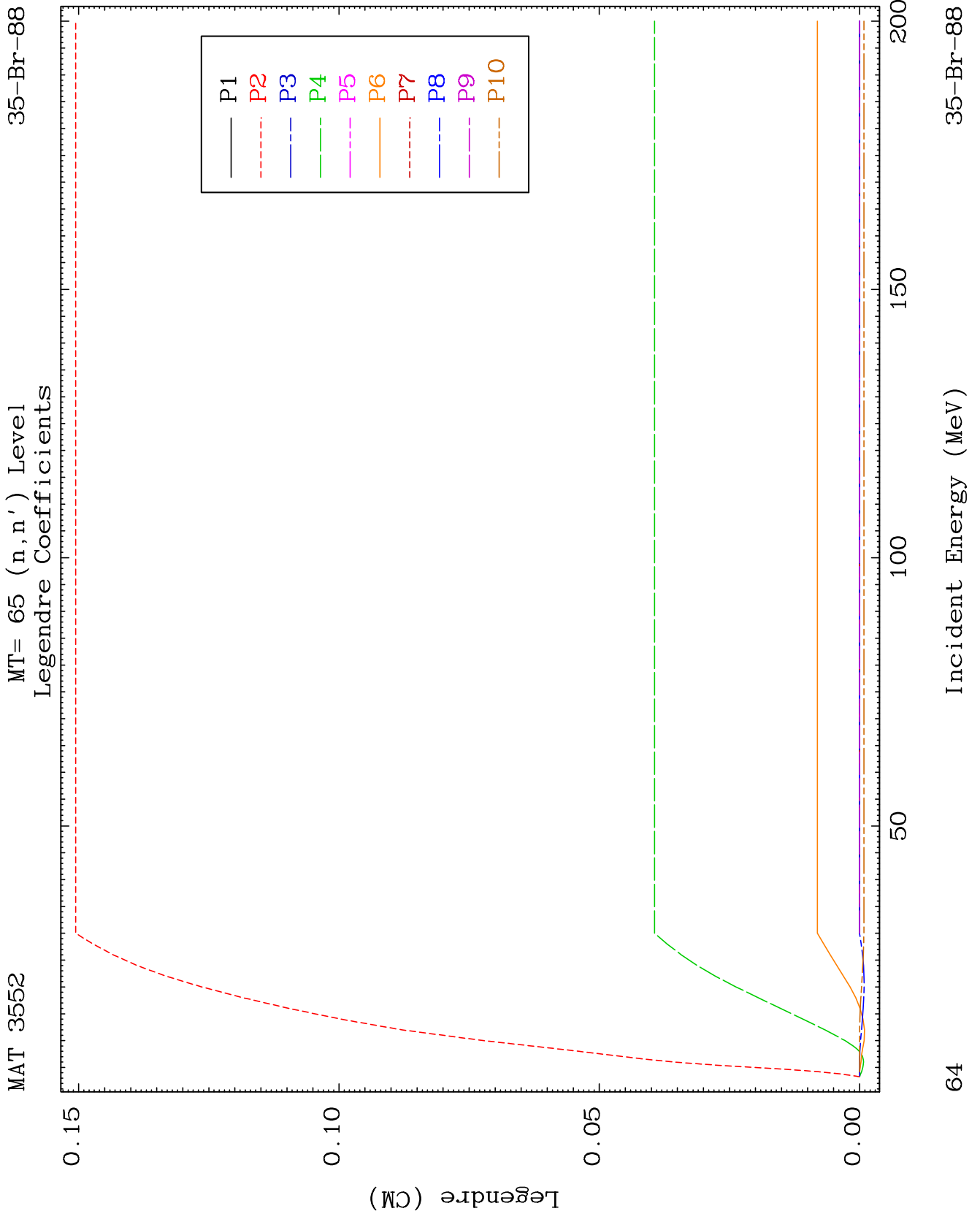
61

Incident Energy (MeV)

35-Br-88



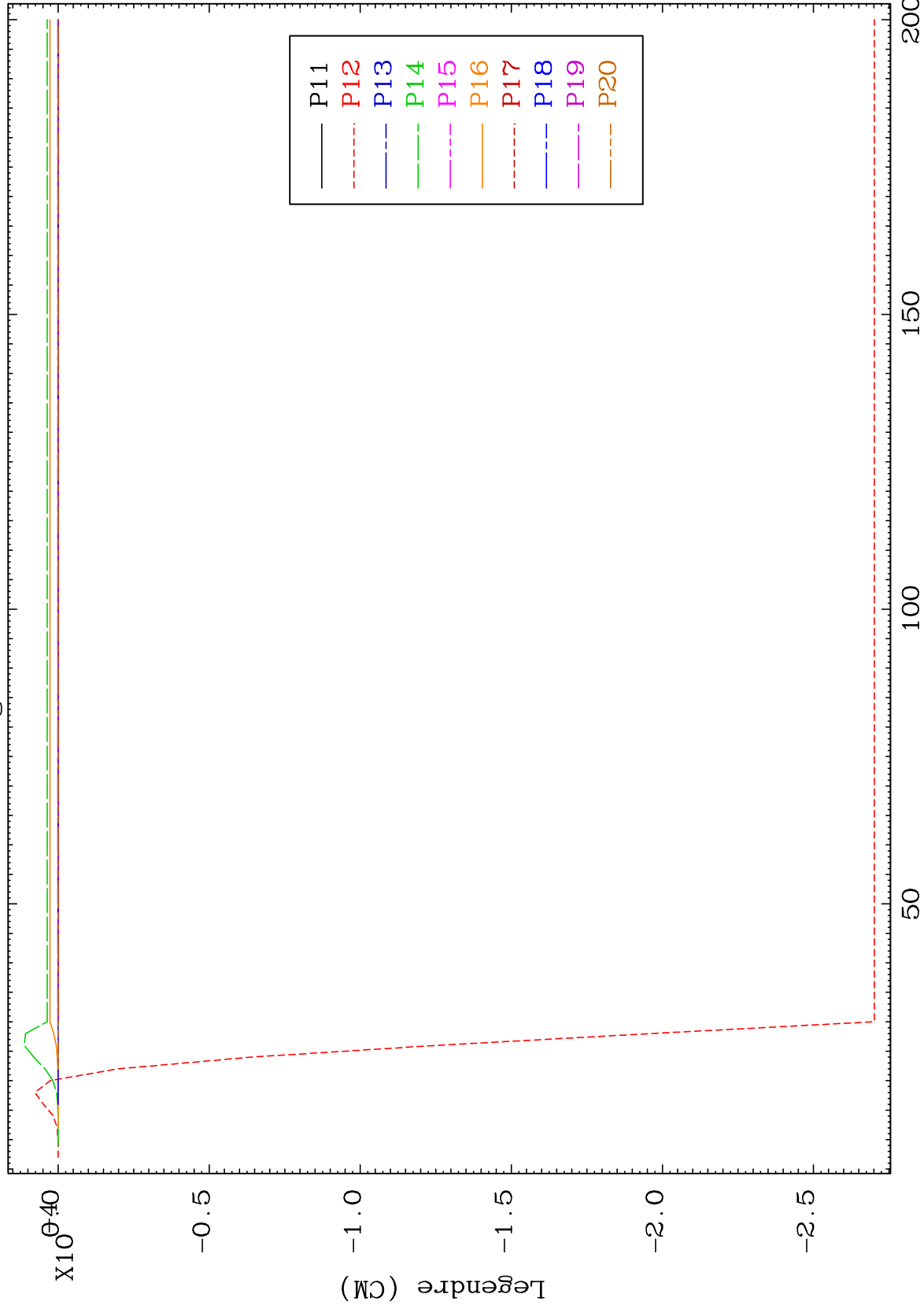




MAT 3552

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

35-Br-88



65

Incident Energy (MeV)

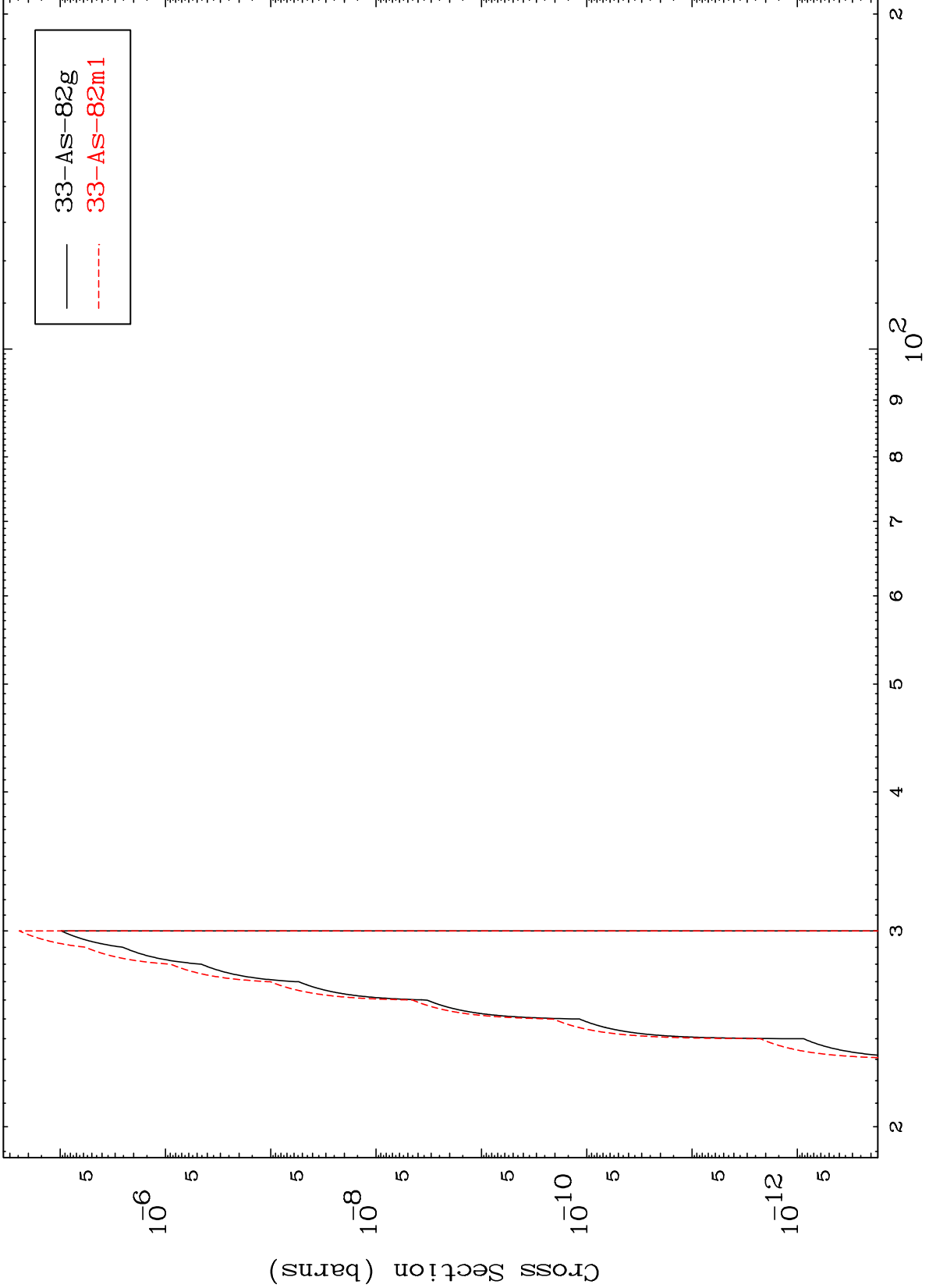
35-Br-88

MAT 3552

(n,3n) α

35-Br-88

Radionuclide Production Cross Section



66

Incident Energy (MeV)

35-Br-88