

Program EVALPLOT  
(Version 2021-1)

by

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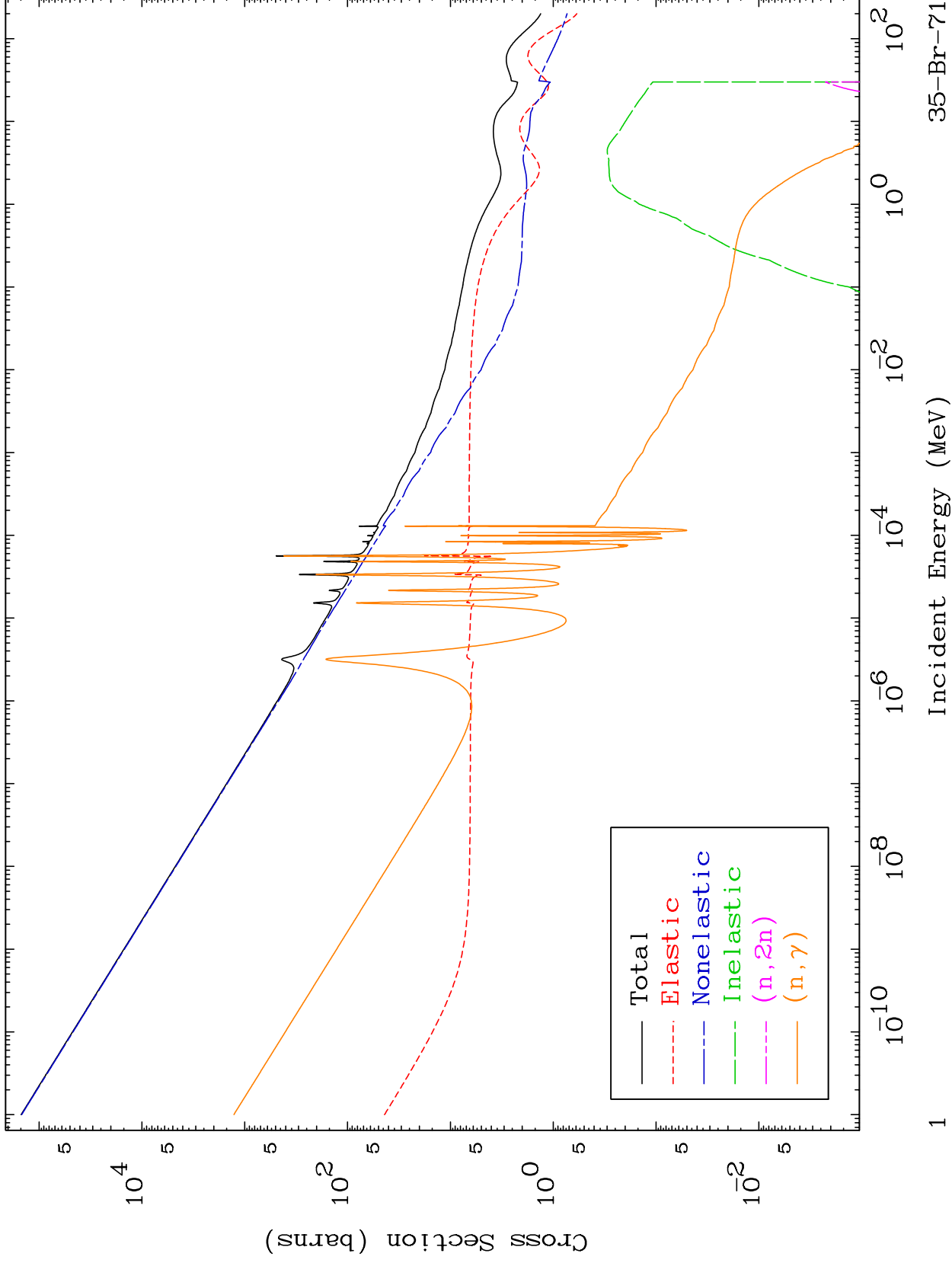
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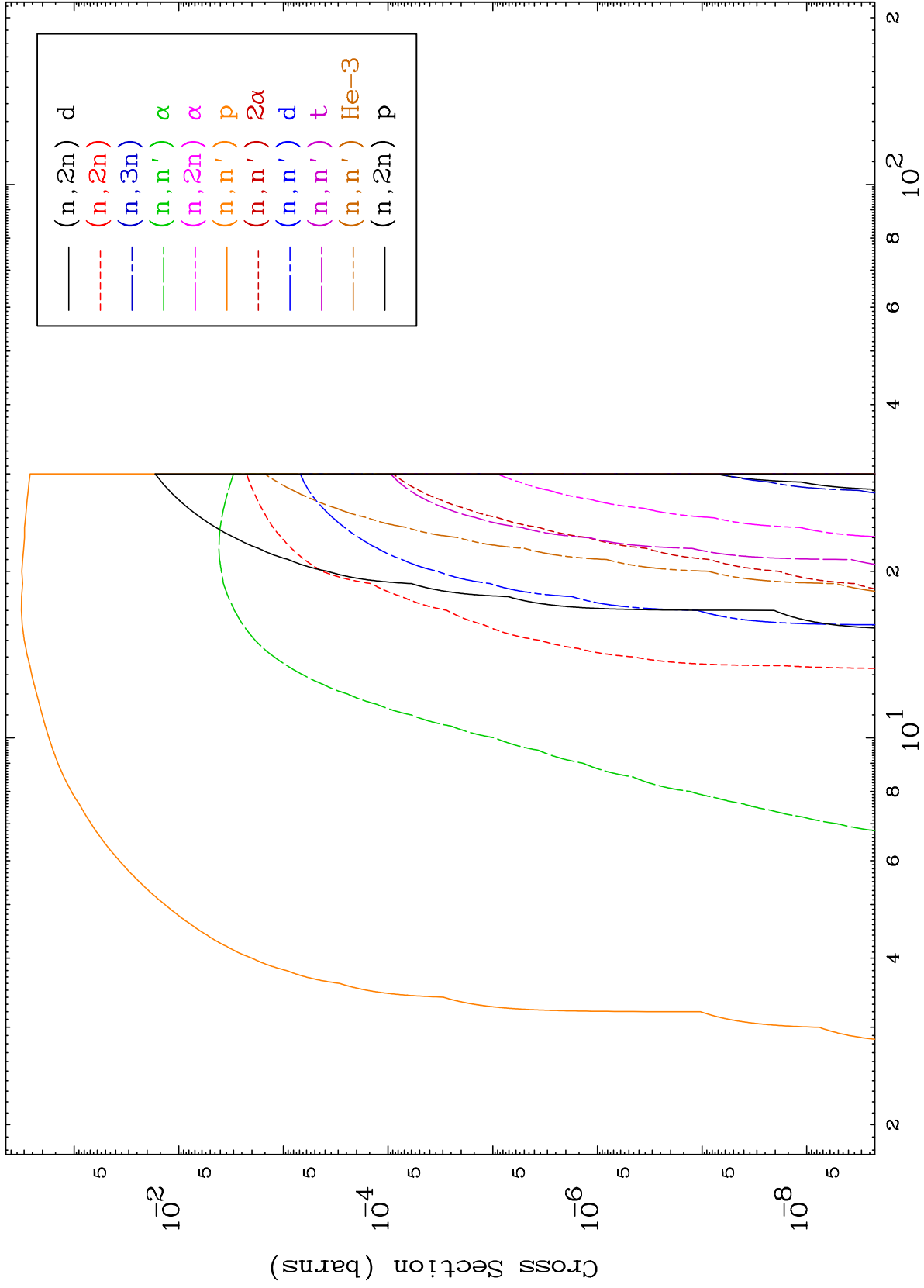
Press Mouse Button to Start

MAT 3501

Neutron Major  
293 Kelvin Cross Sections

35-Br-71

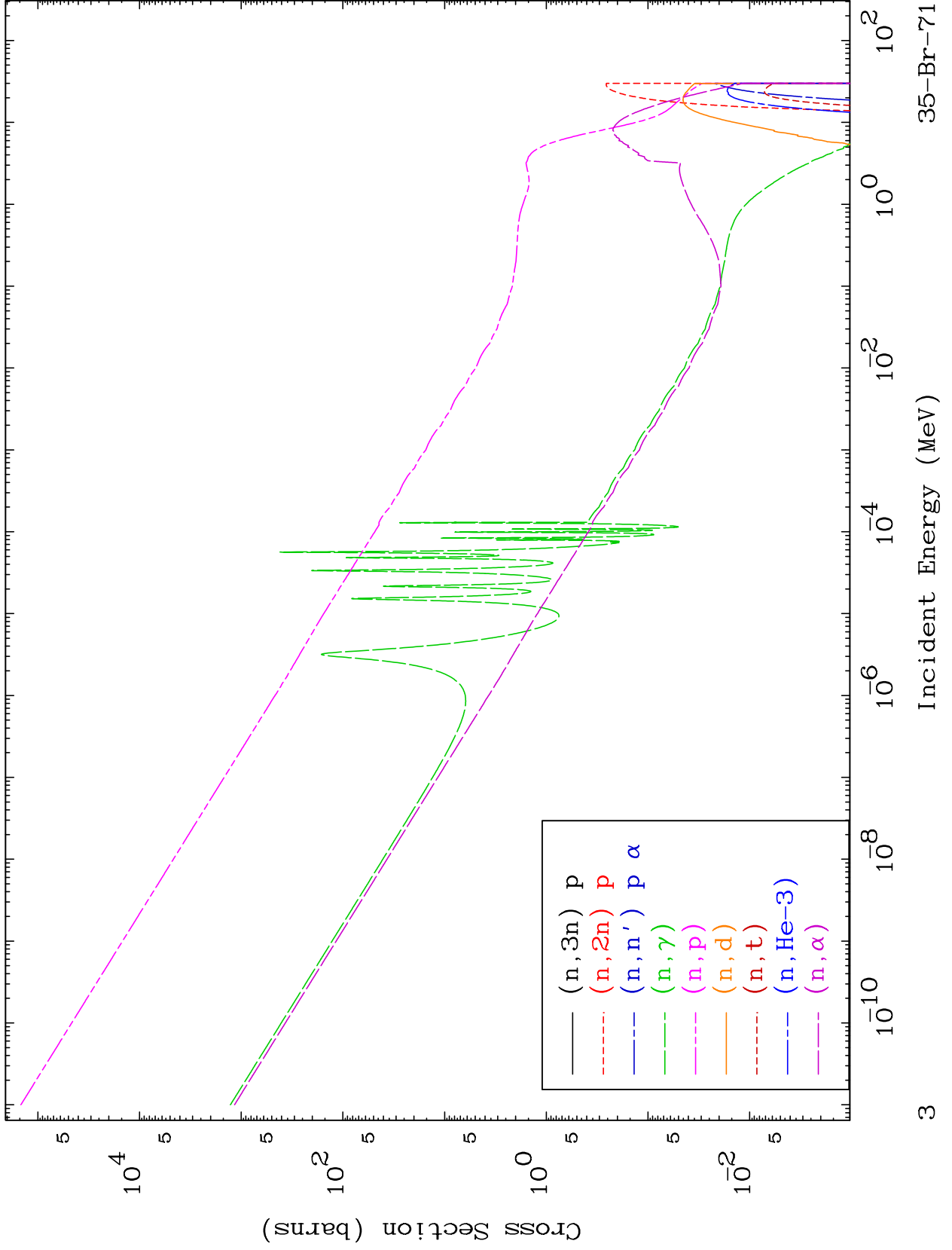




MAT 3501

Neutron Absorption  
293 Kelvin Cross Sections

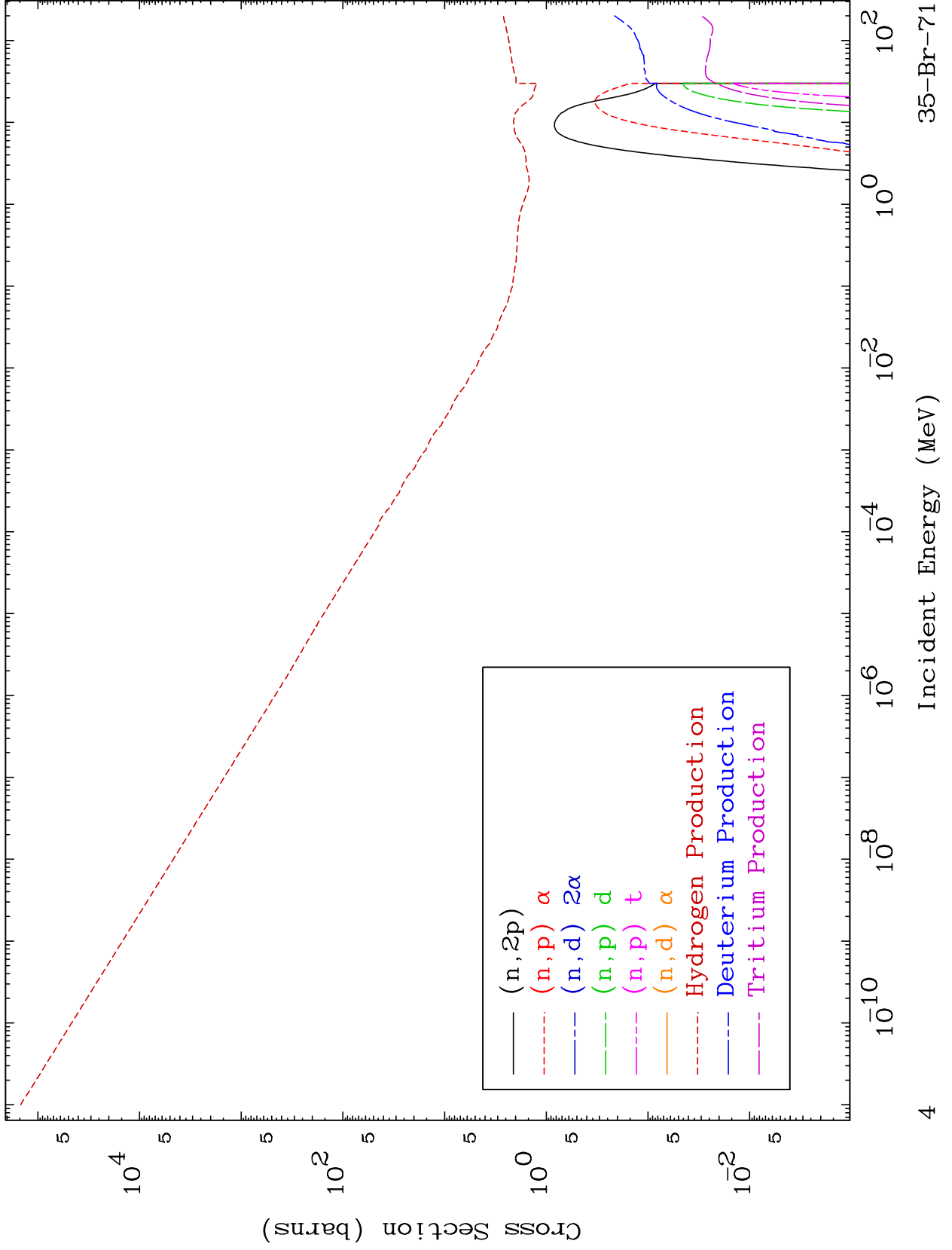
35-Br-71



MAT 3501

Neutron Absorption  
293 Kelvin Cross Sections

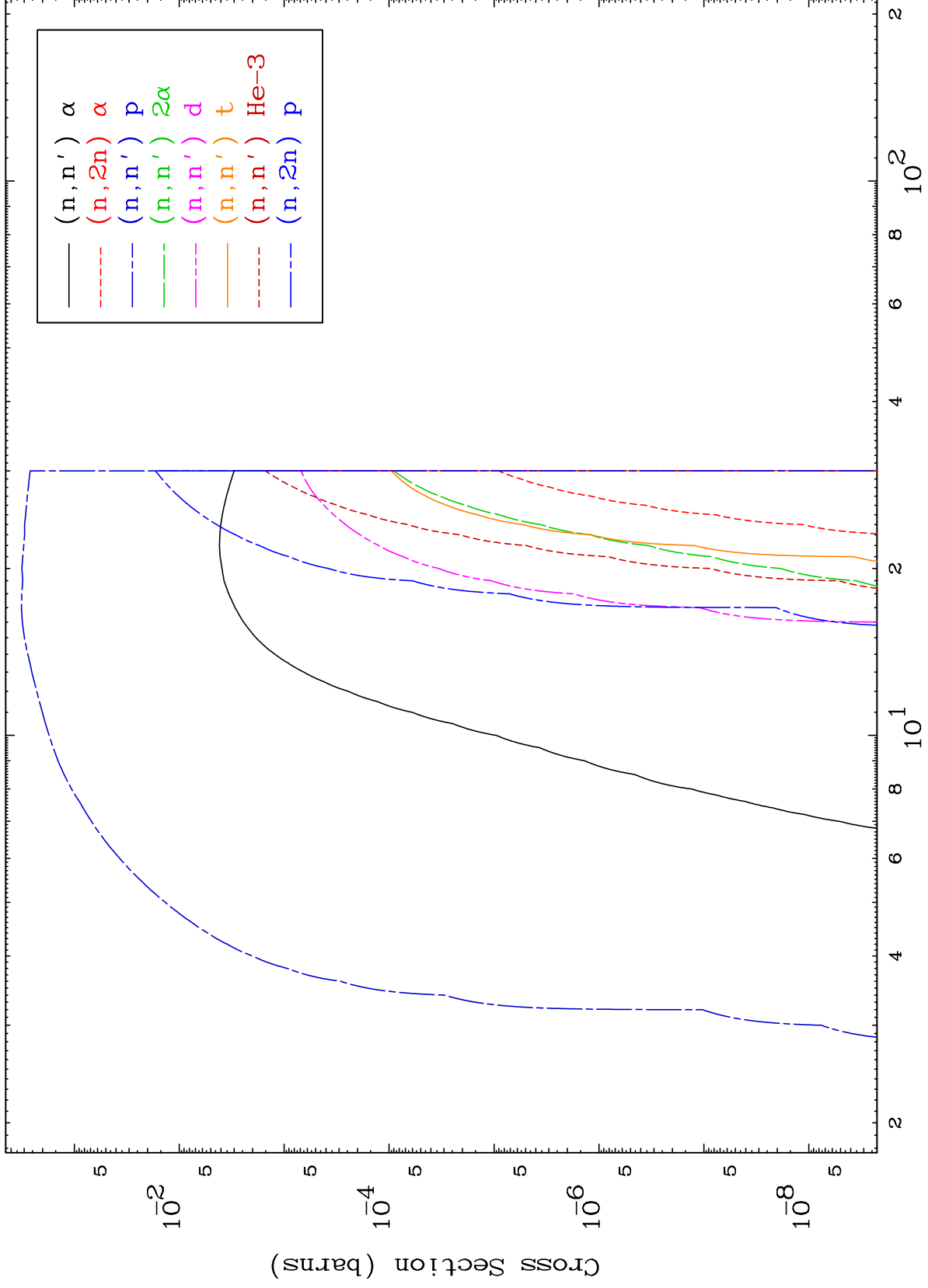
35-Br-71



MAT 3501

Charged Particle  
293 Kelvin Cross Sections

35-Br-71



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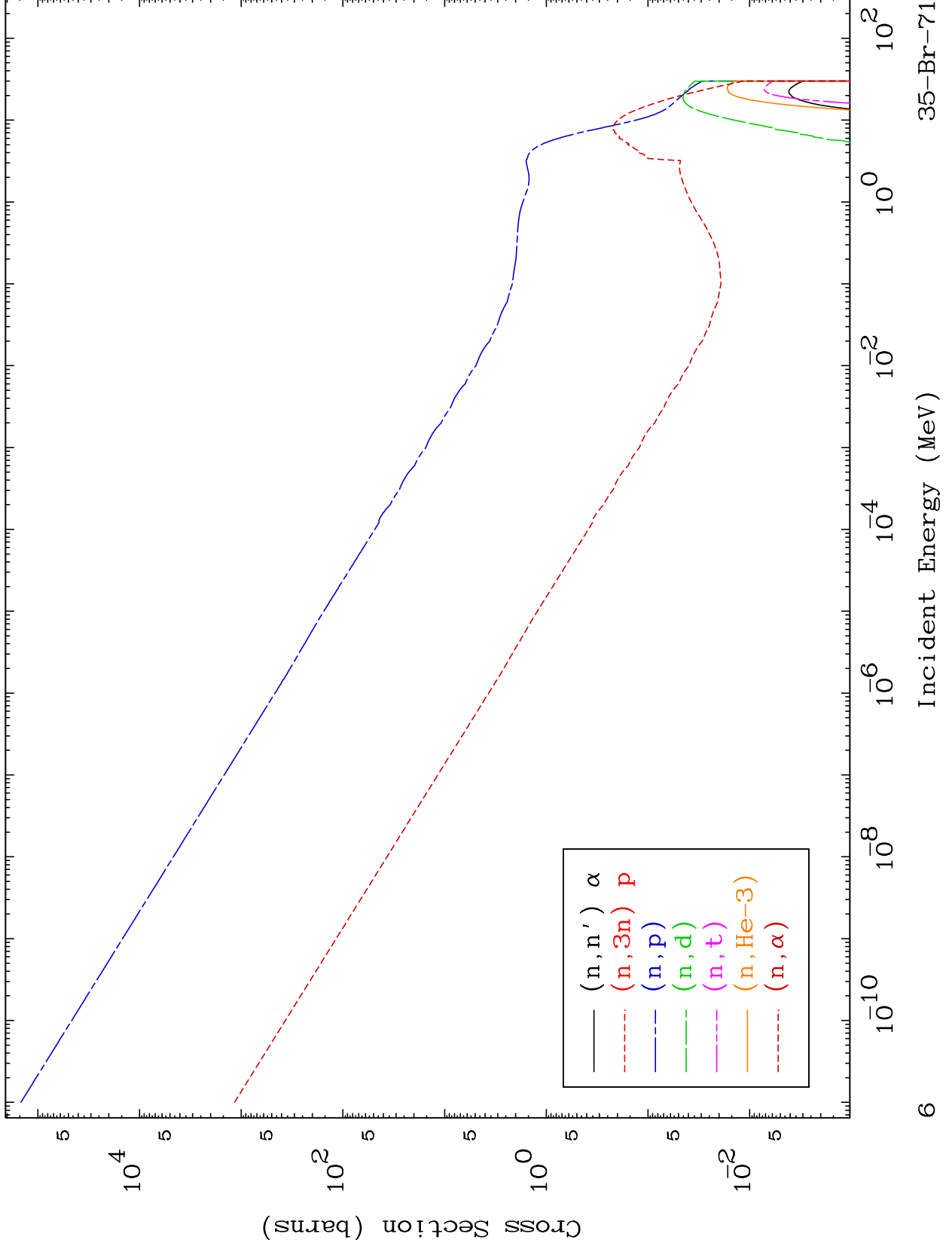
Incident Energy (MeV)

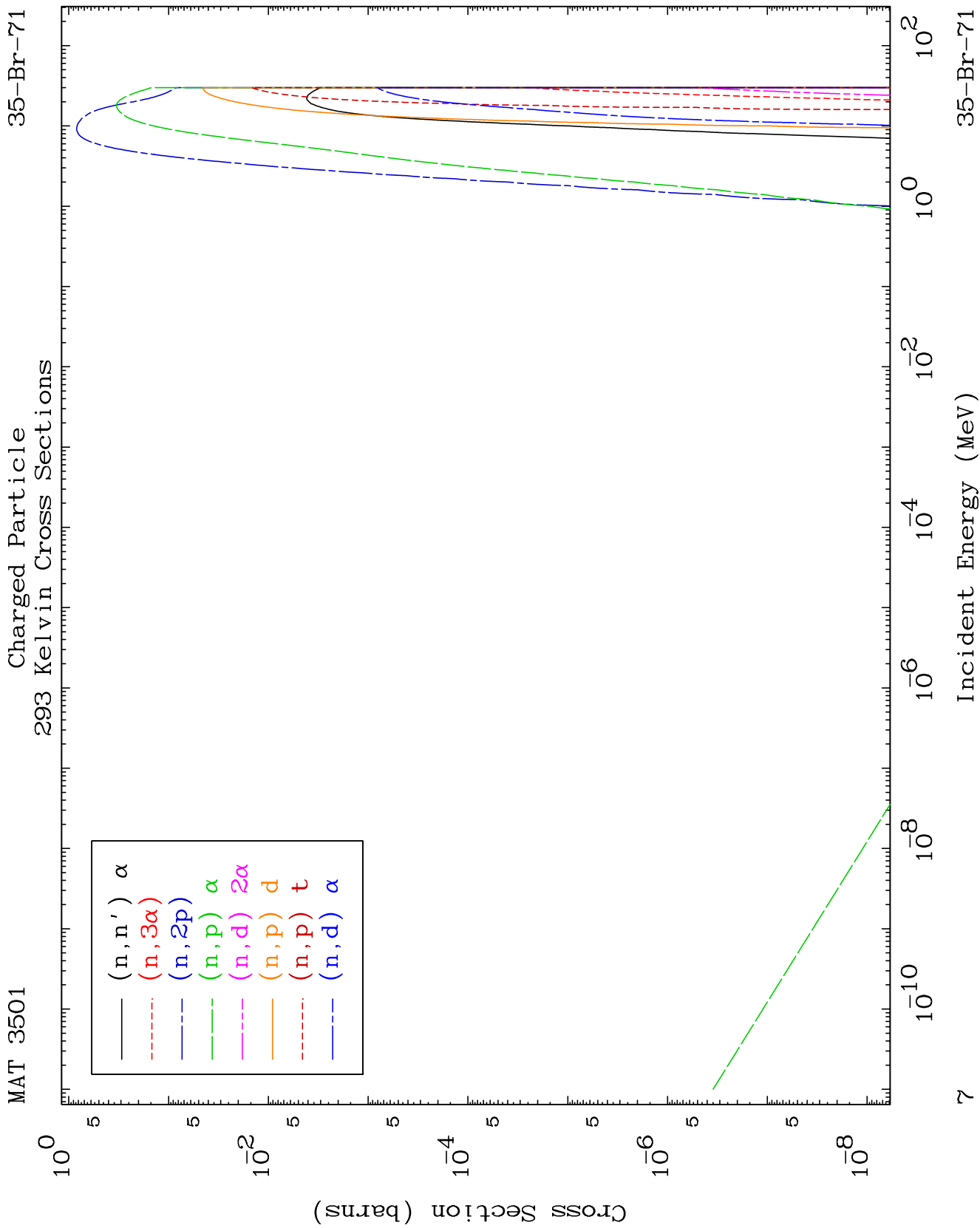
35-Br-71

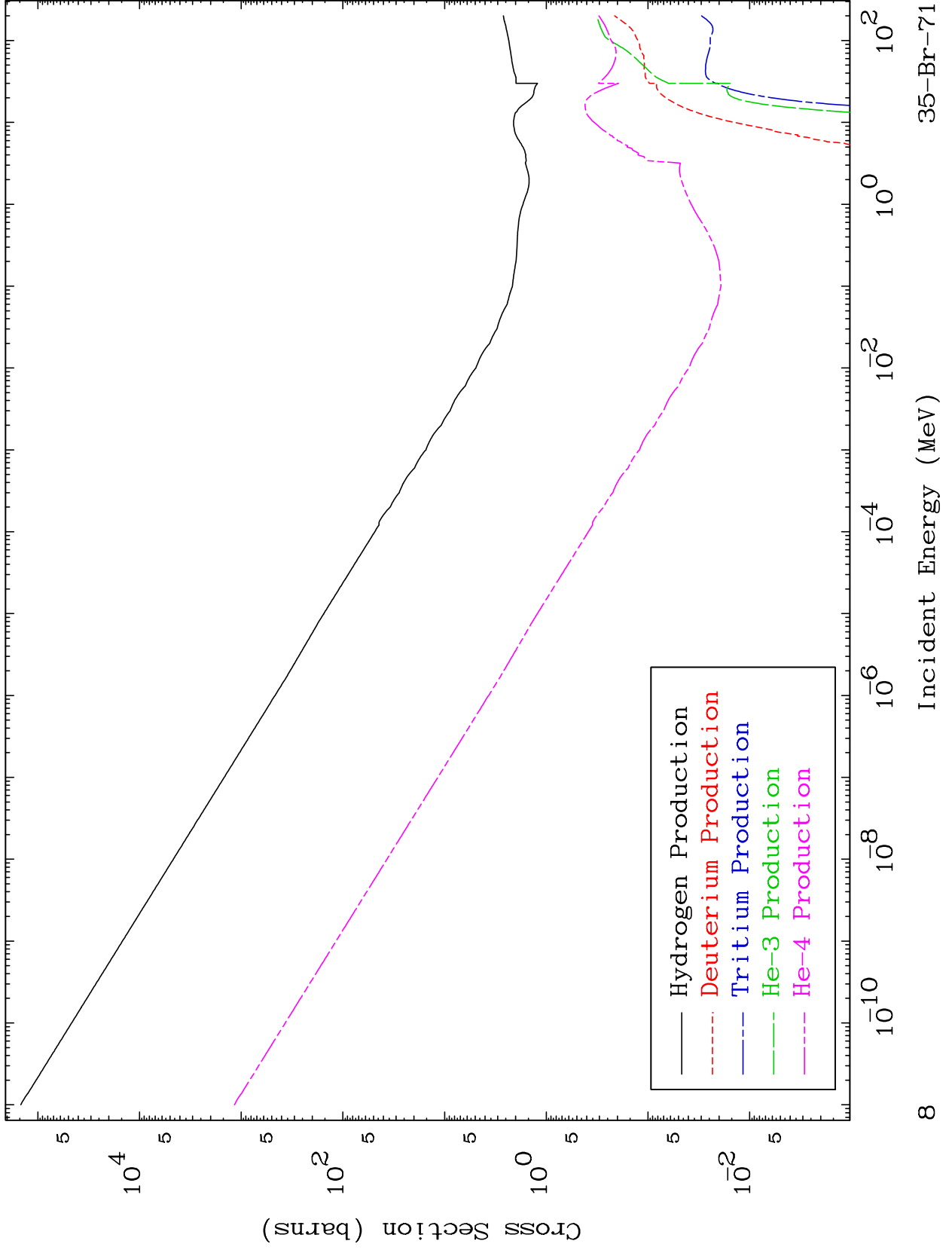
MAT 3501

Charged Particle  
293 Kelvin Cross Sections

35-Br-71



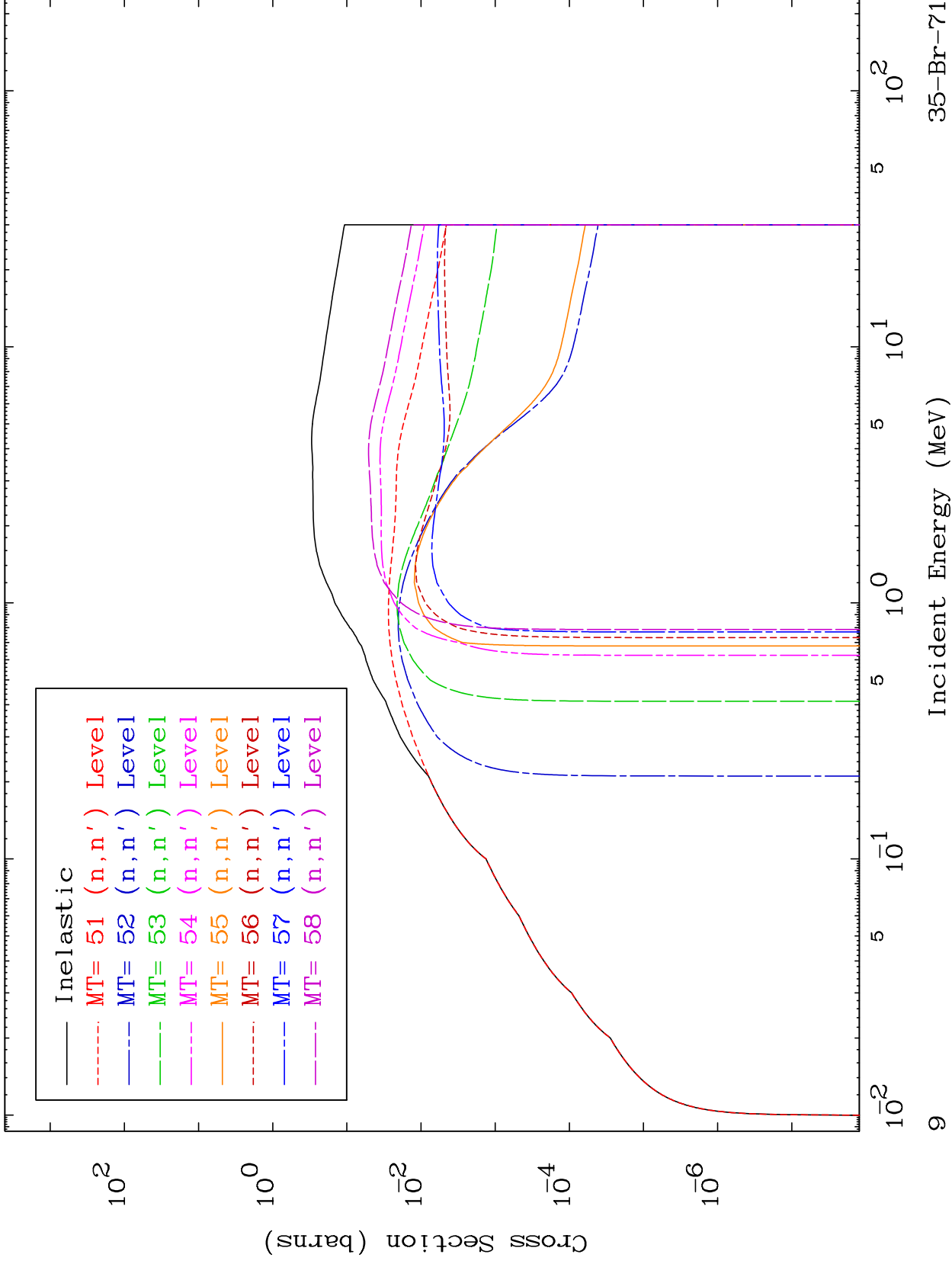




MAT 3501

(n,n') Levels  
293 Kelvin Cross Sections

35-Br-71

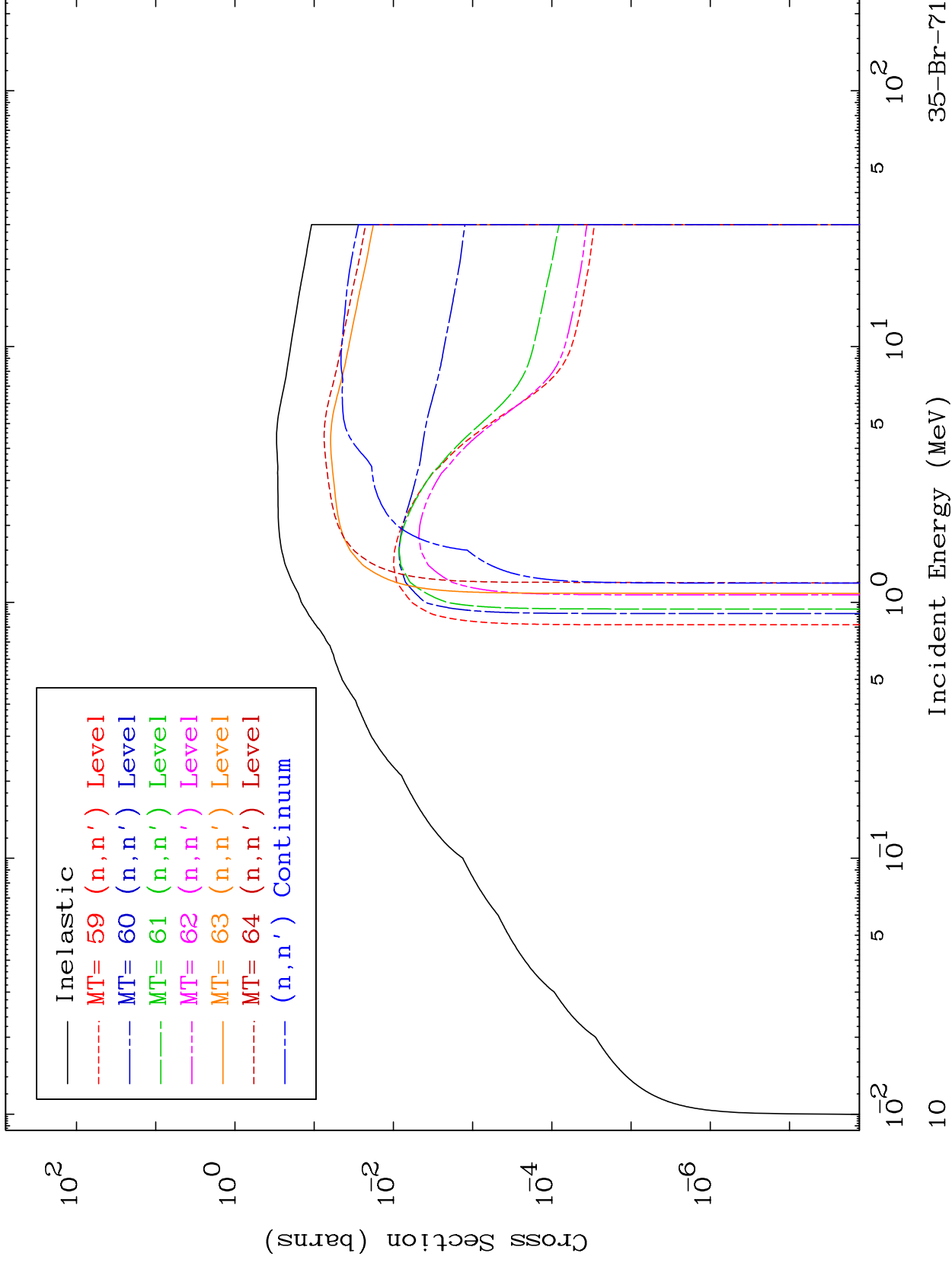


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MAT 3501

(n,n') Levels  
293 Kelvin Cross Sections

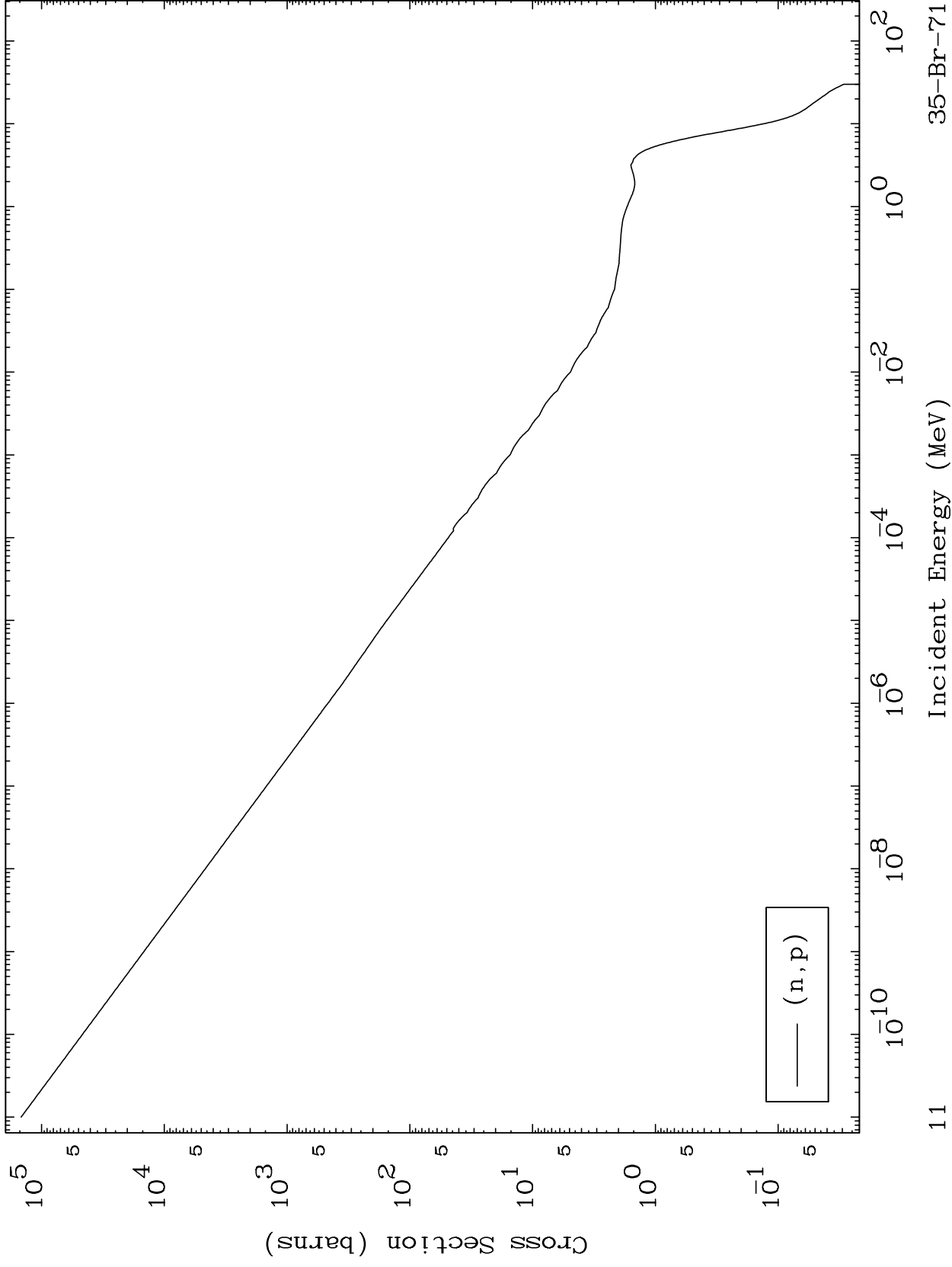
35-Br-71



MAT 3501

(n,p) Levels  
293 Kelvin Cross Sections

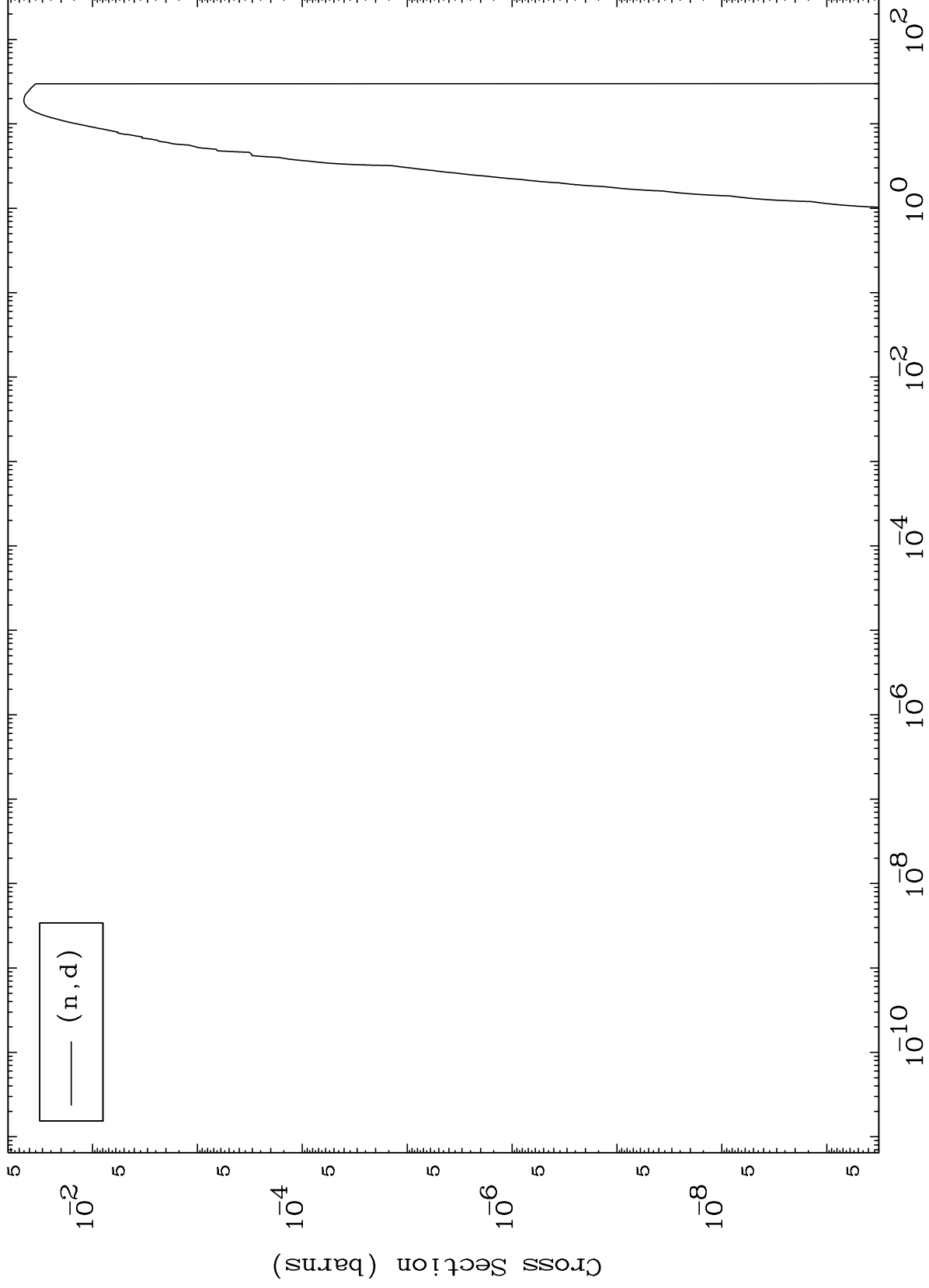
35-Br-71



MAT 3501

(n,d) Levels  
293 Kelvin Cross Sections

35-Br-71



12

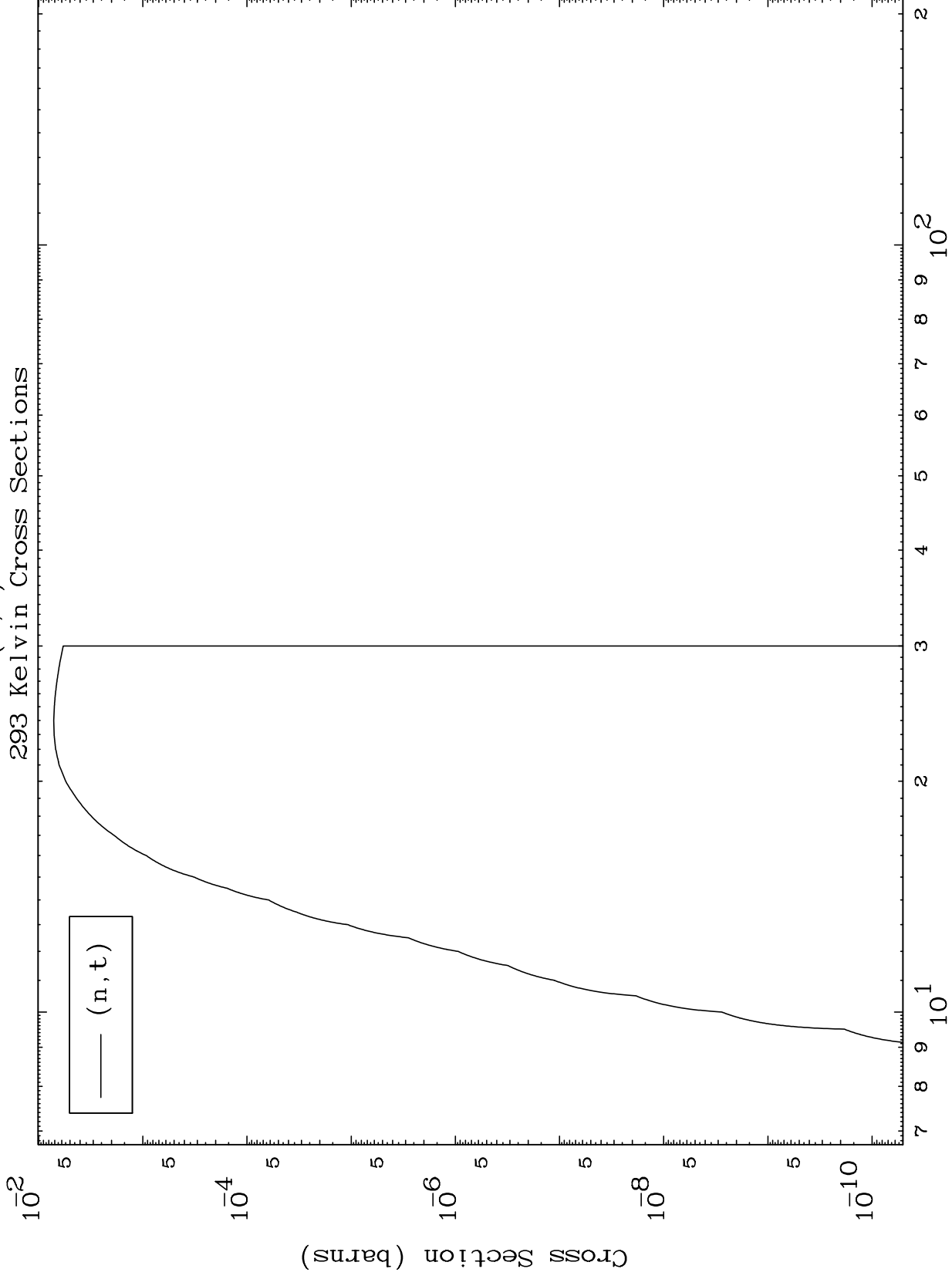
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35-Br-71

MAT 3501

(n,t) Levels  
293 Kelvin Cross Sections

35-Br-71



13

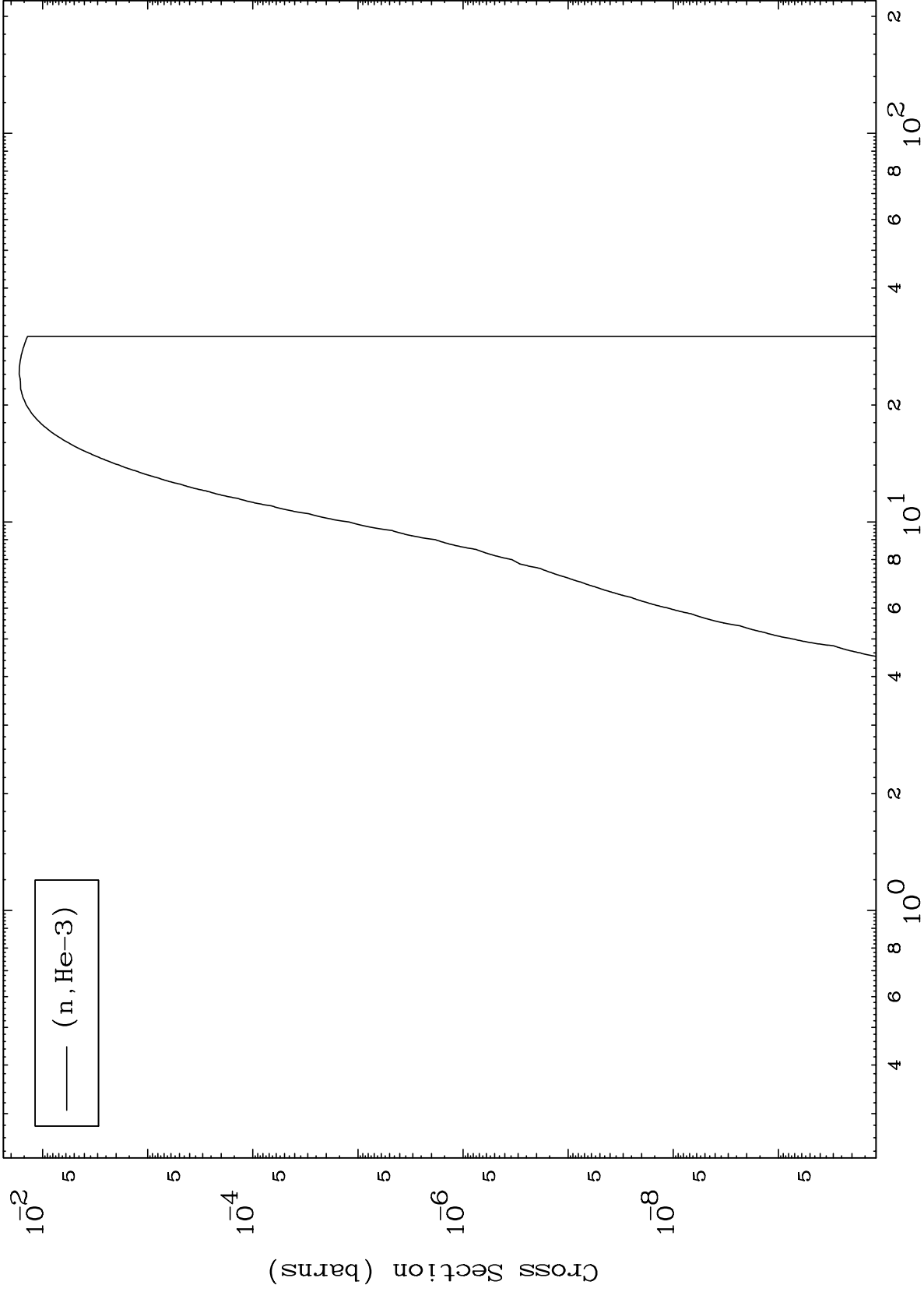
Incident Energy (MeV)

35-Br-71

MAT 3501

(n,He3) Levels  
293 Kelvin Cross Sections

35-Br-71



14

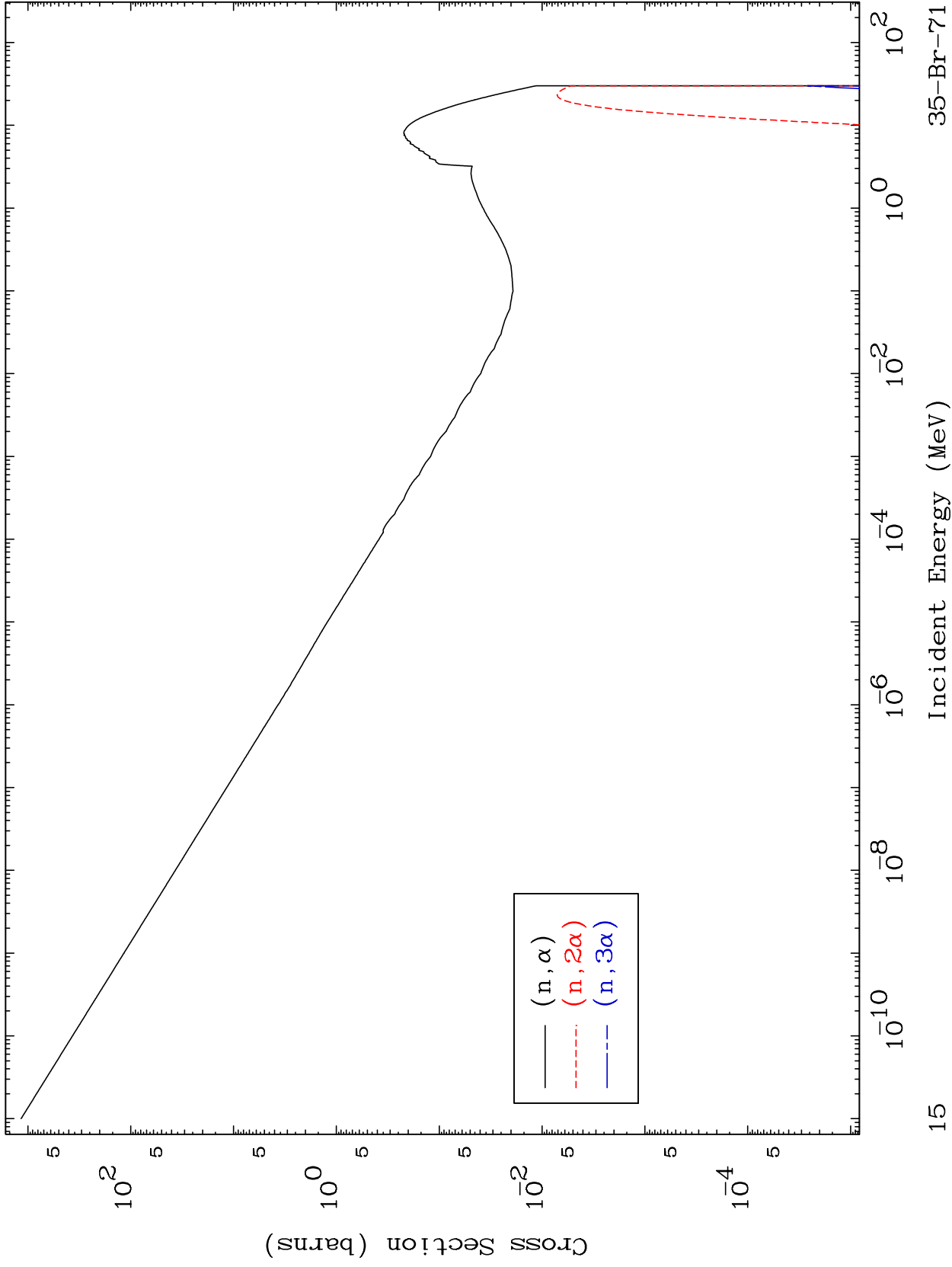
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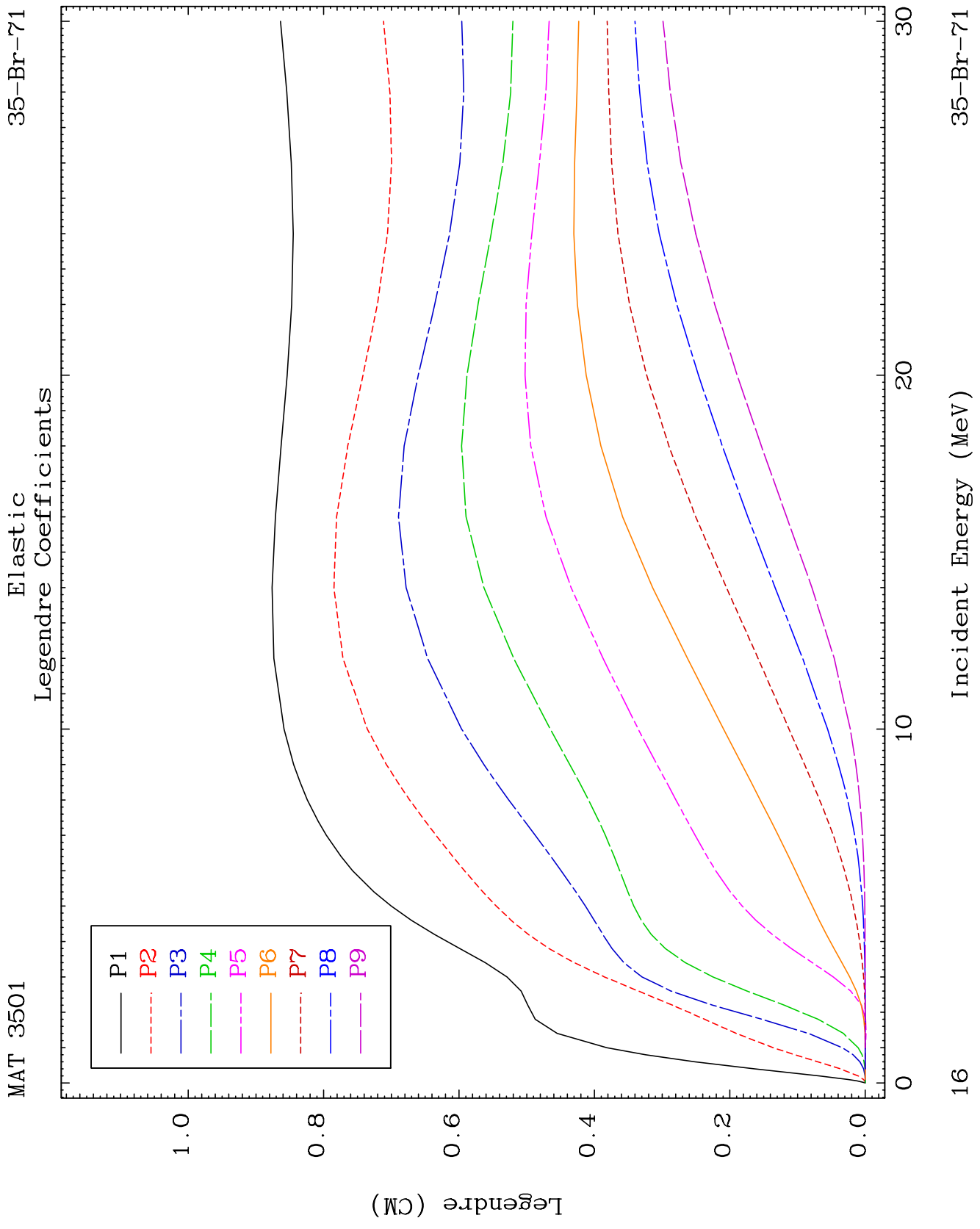
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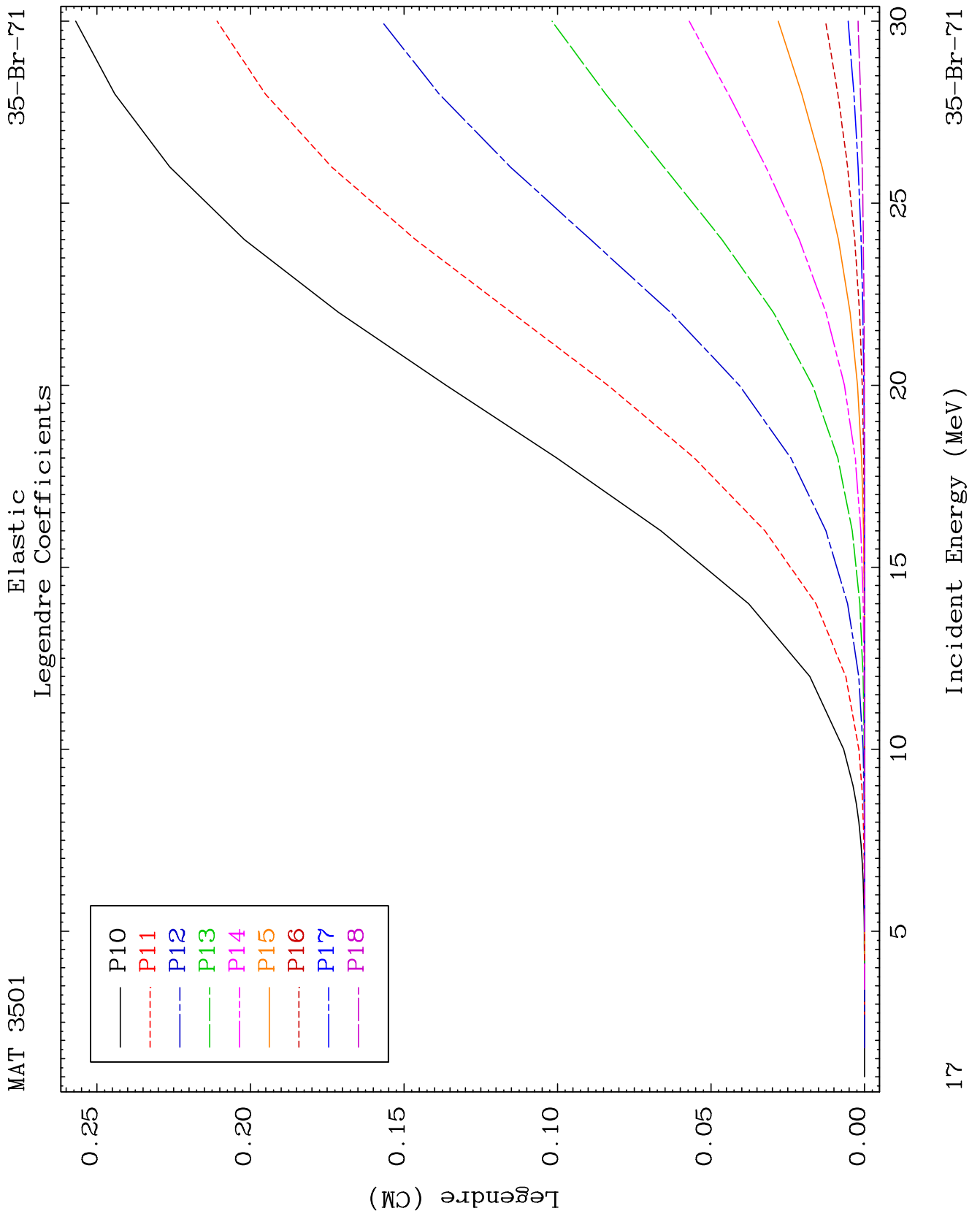
MAT 3501

(n,α) Levels  
293 Kelvin Cross Sections

35-Br-71



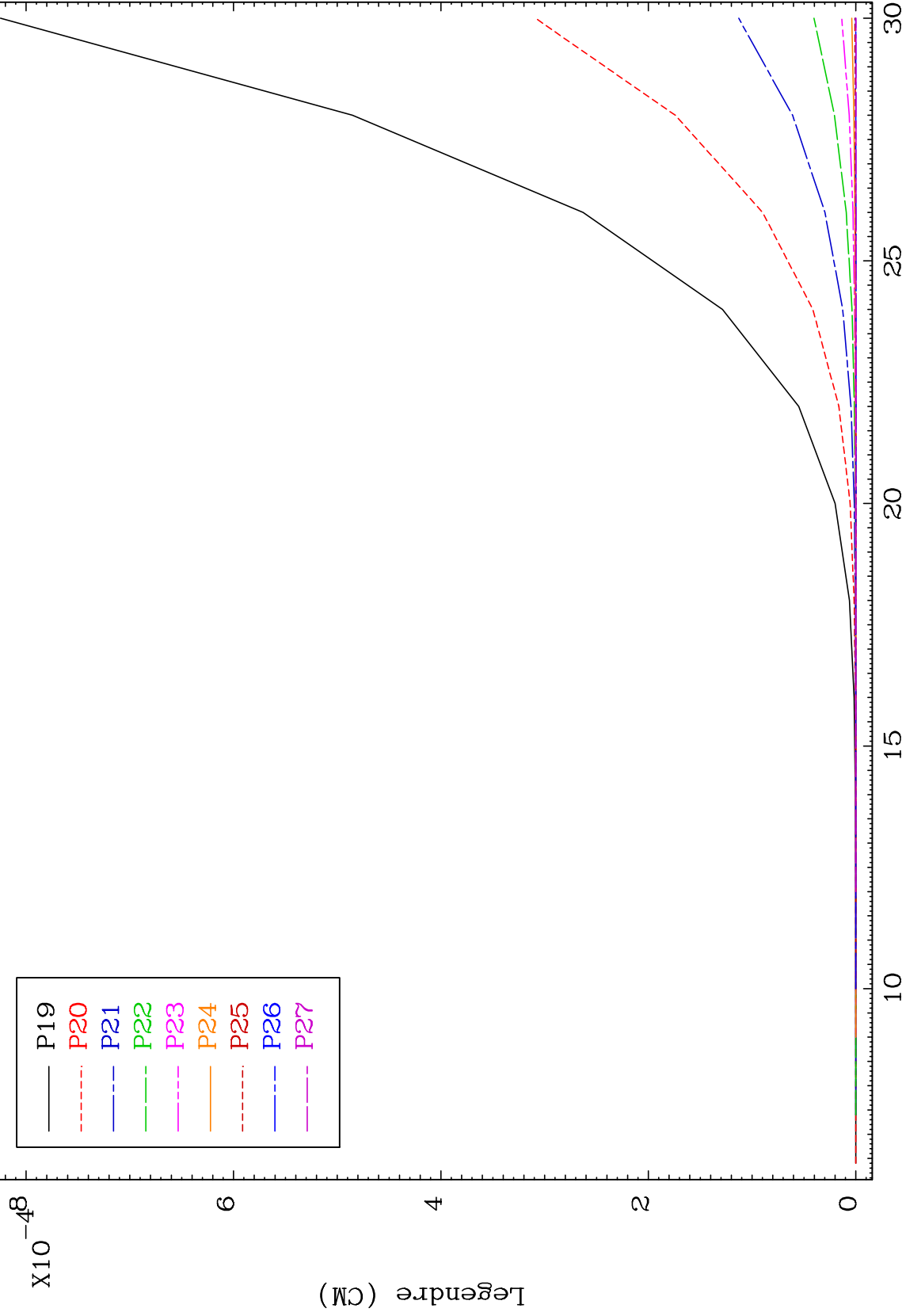




MAT 3501

Elastic  
Legendre Coefficients

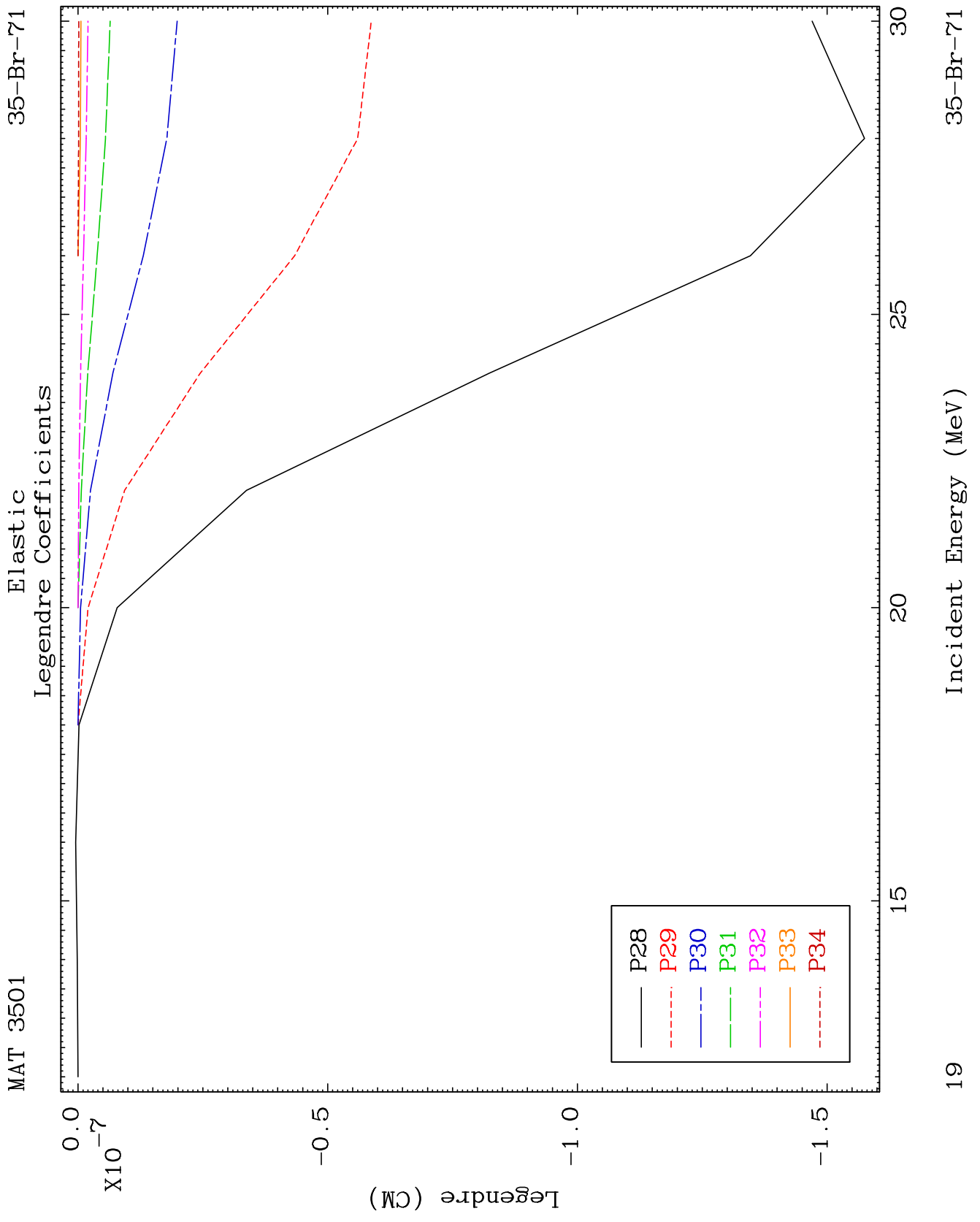
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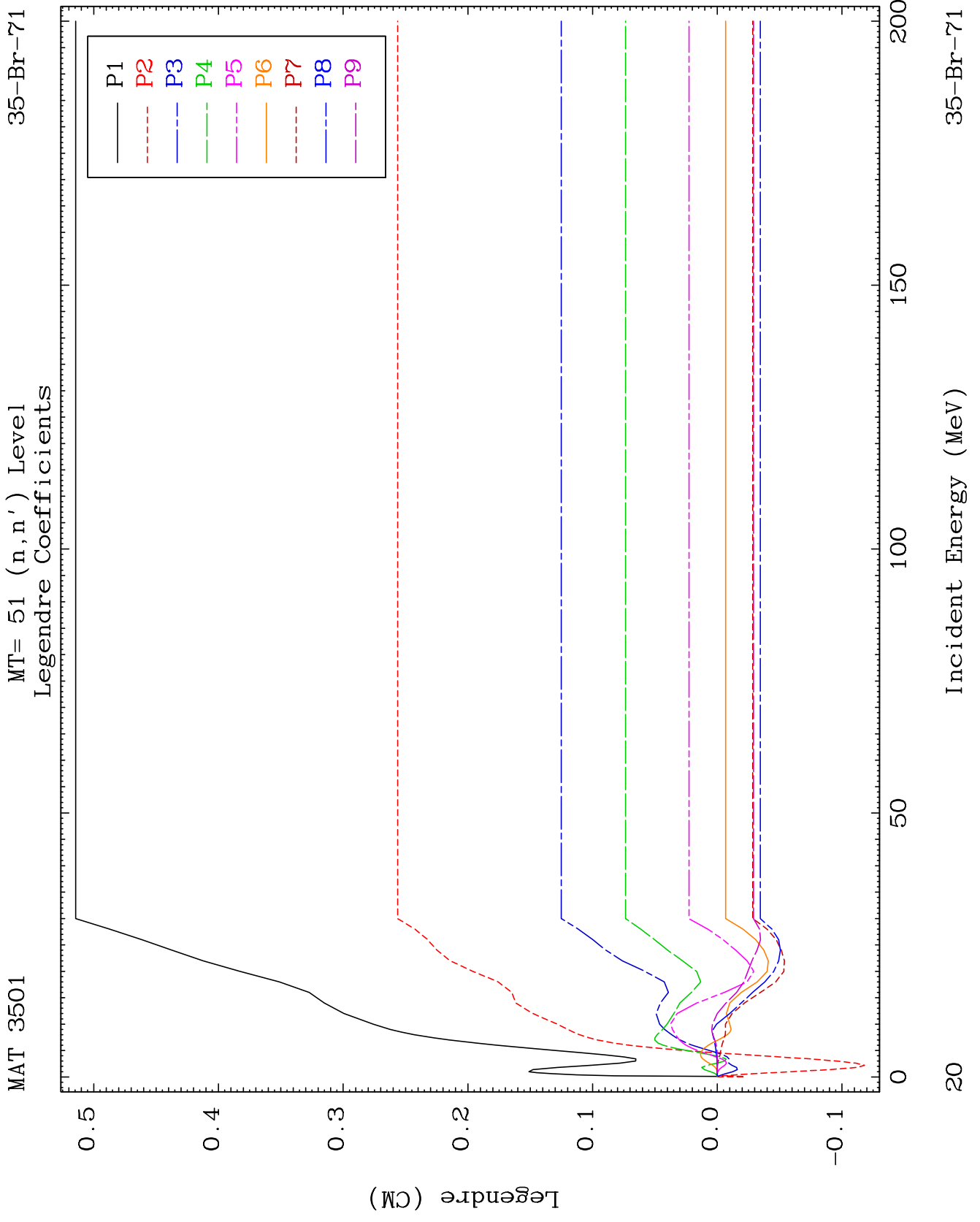


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Incident Energy (MeV)

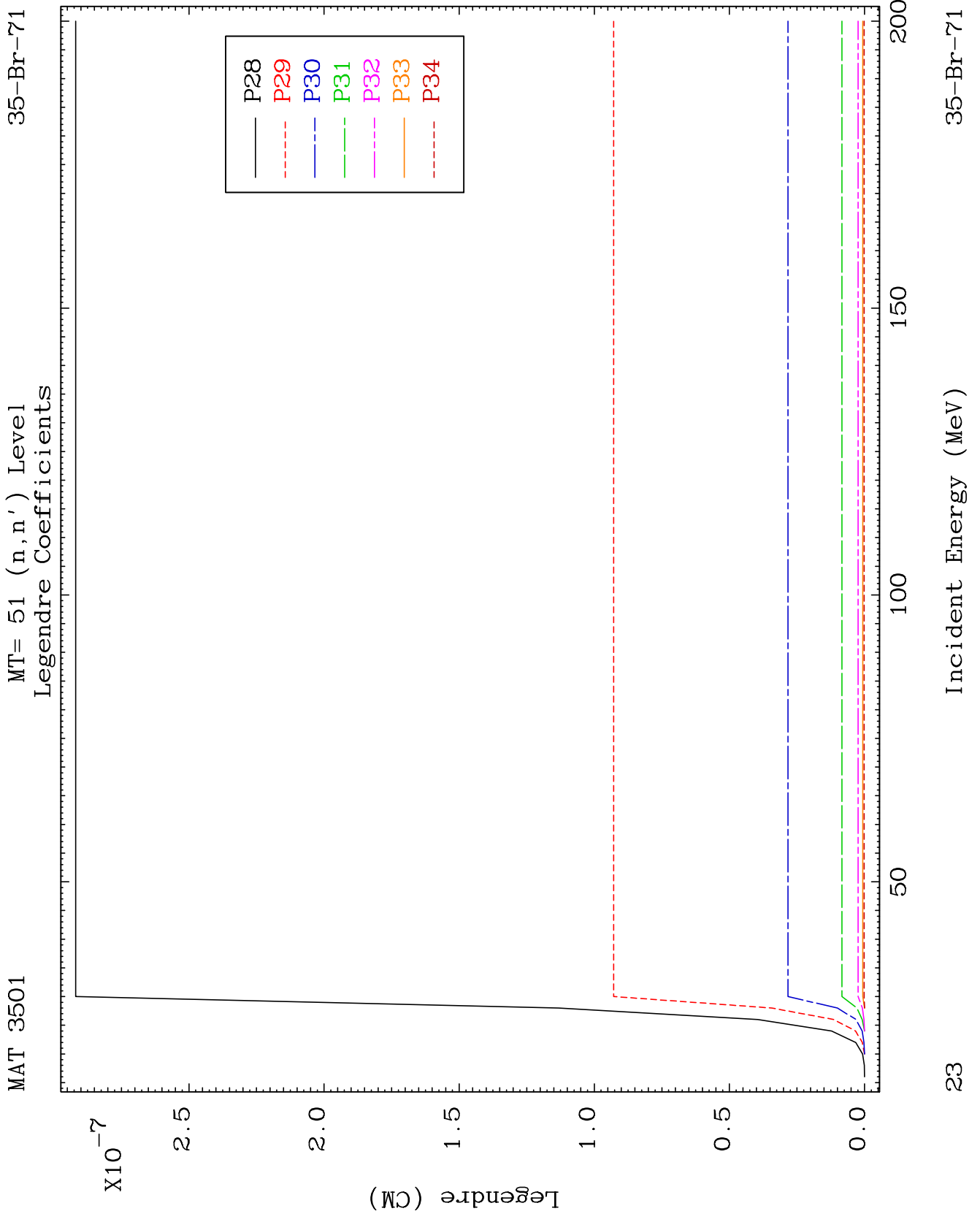
35-Br-71







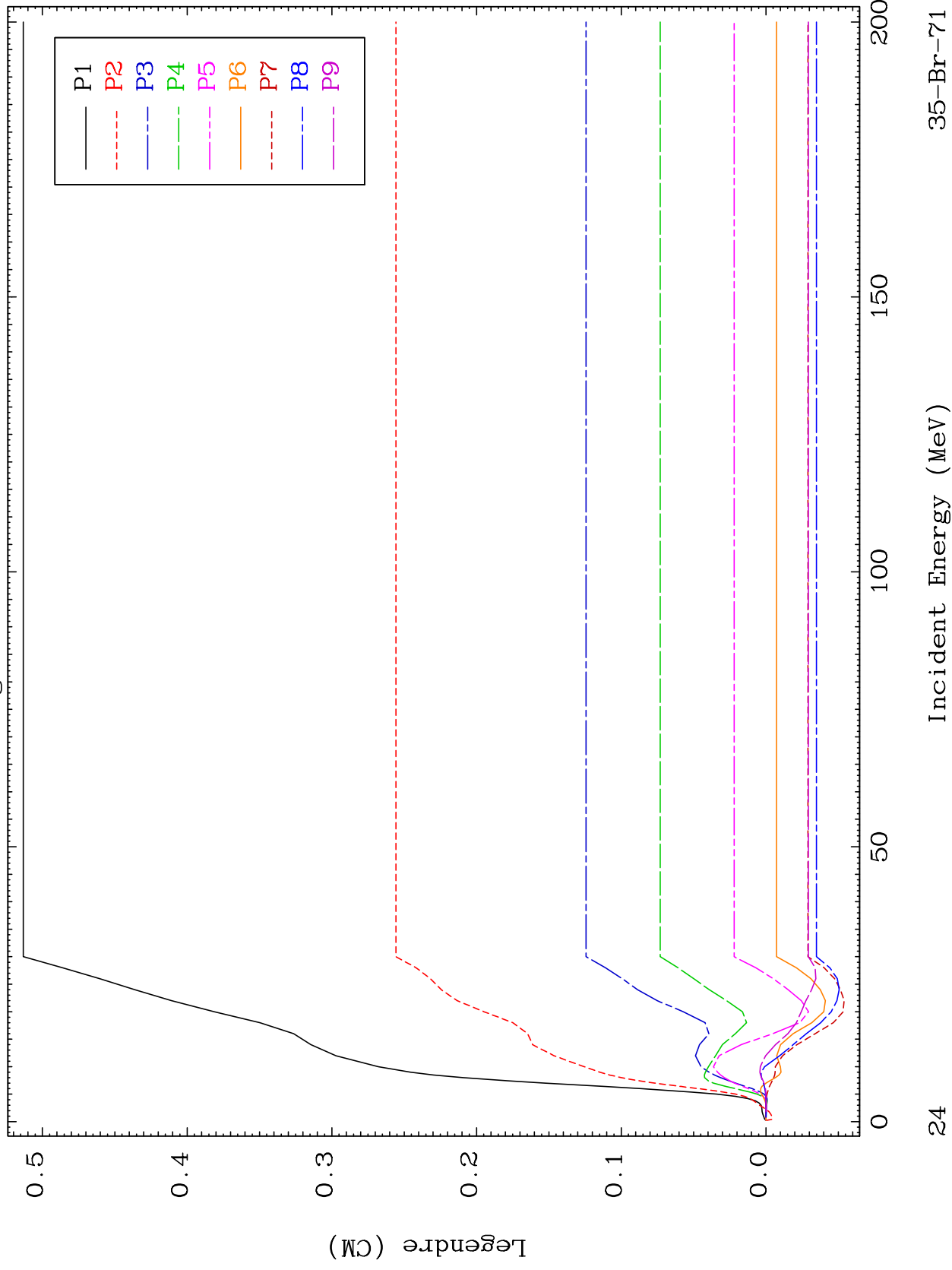




MAT 3501

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

35-Br-71

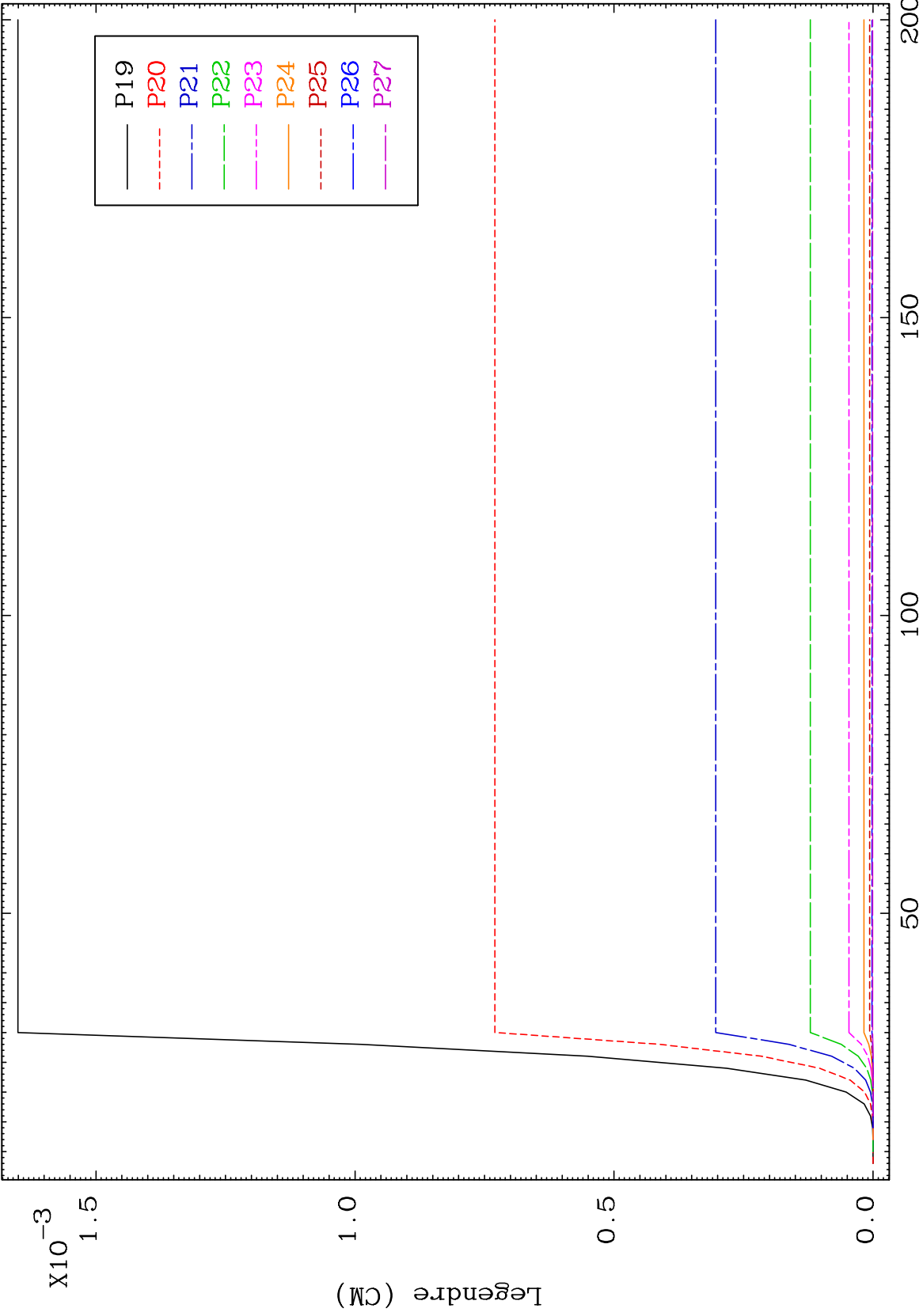


24

Incident Energy (MeV)

35-Br-71

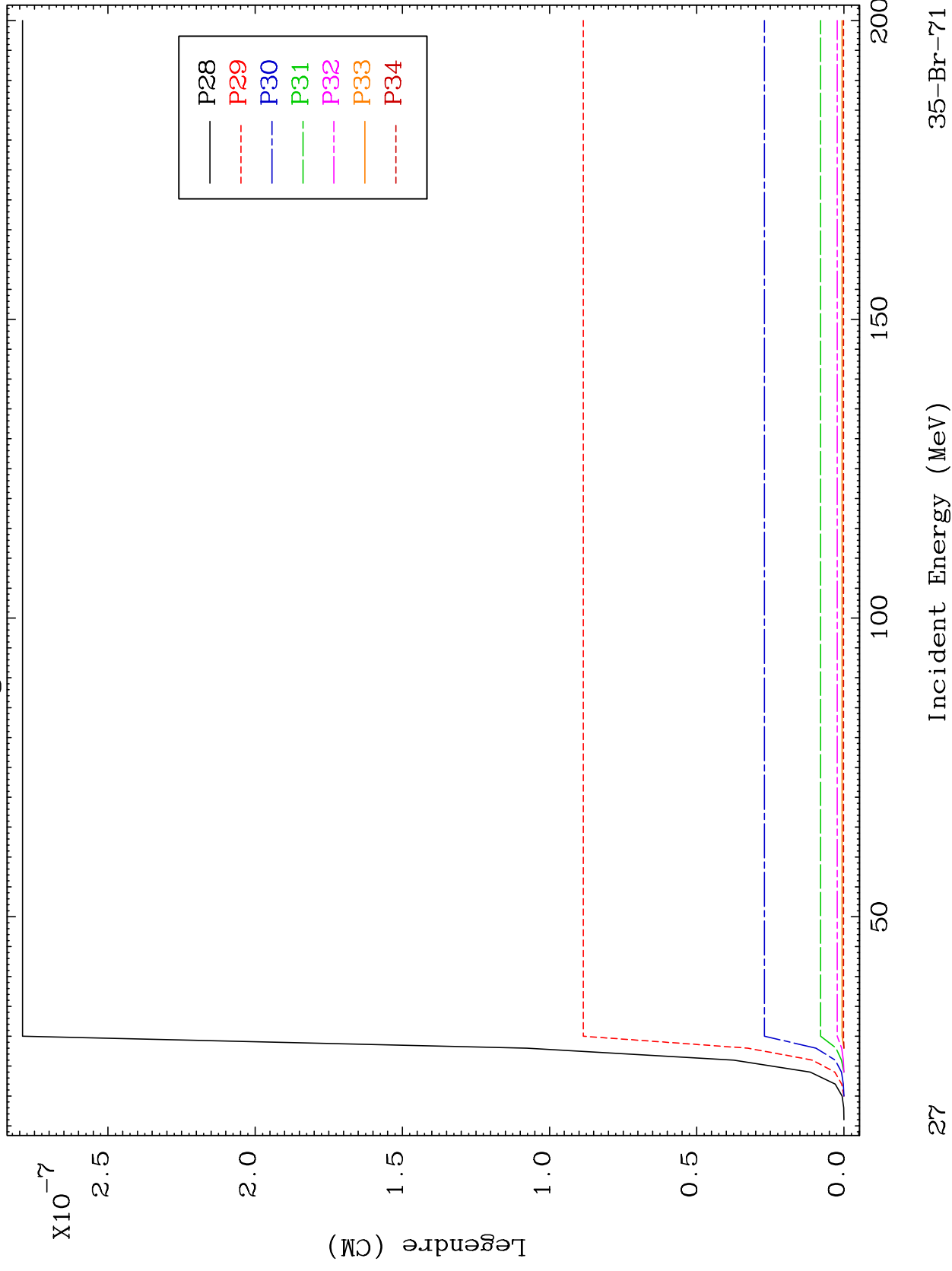




MAT 3501

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

35-Br-71

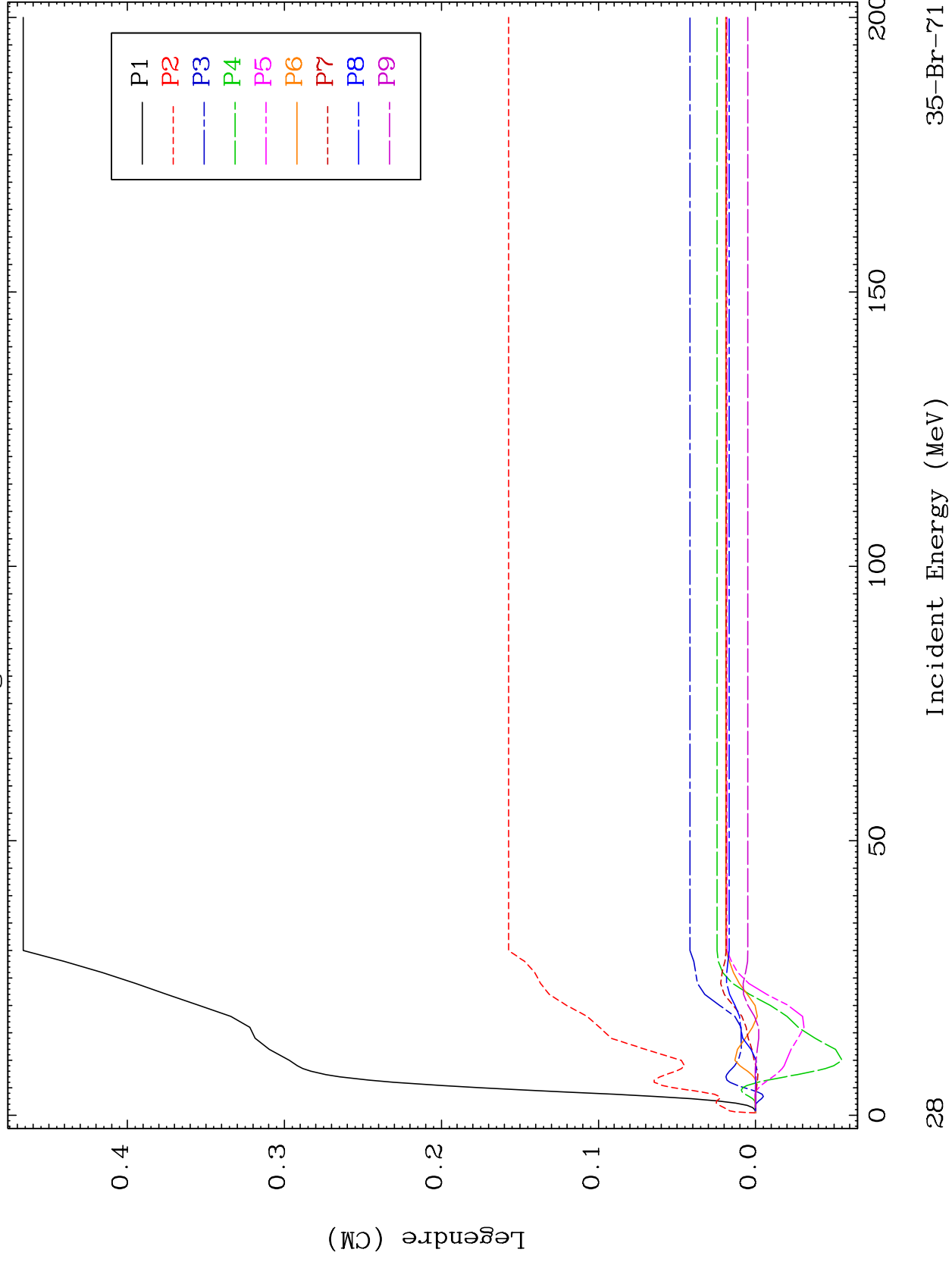


27

MAT 3501

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

35-Br-71



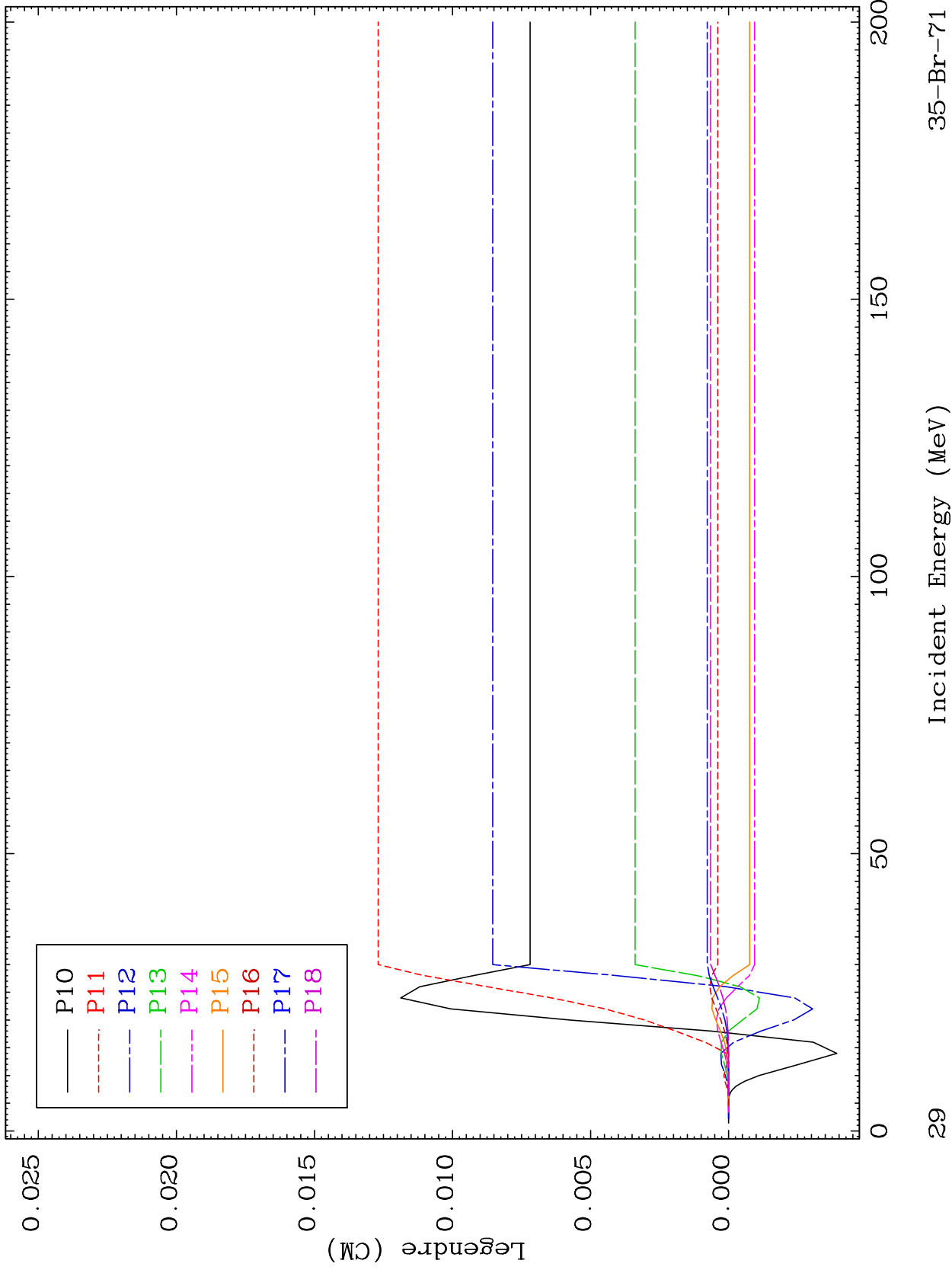
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35-Br-71

MAT 3501

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

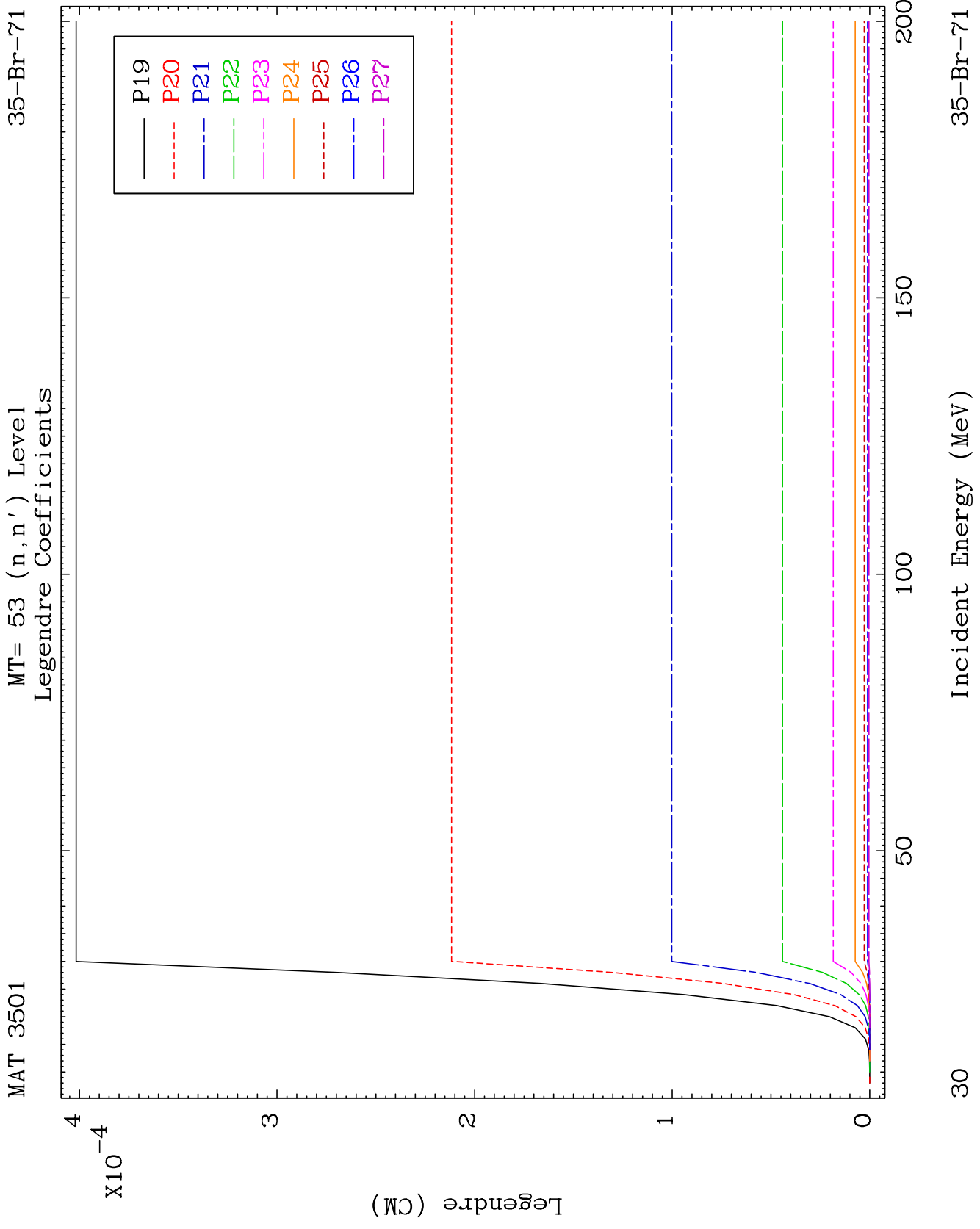
35-Br-71



29

Incident Energy (MeV)

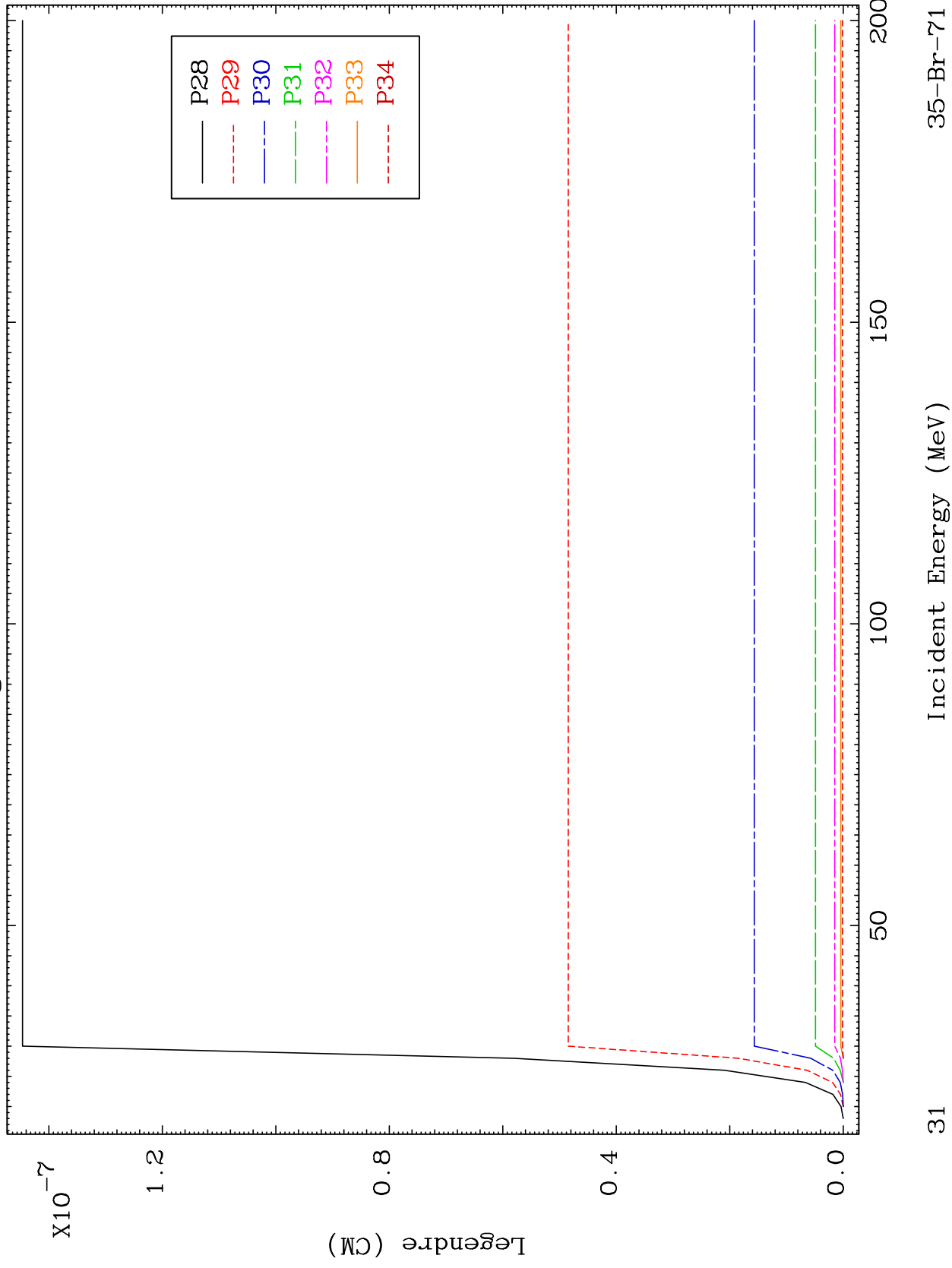
35-Br-71



MAT 3501

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

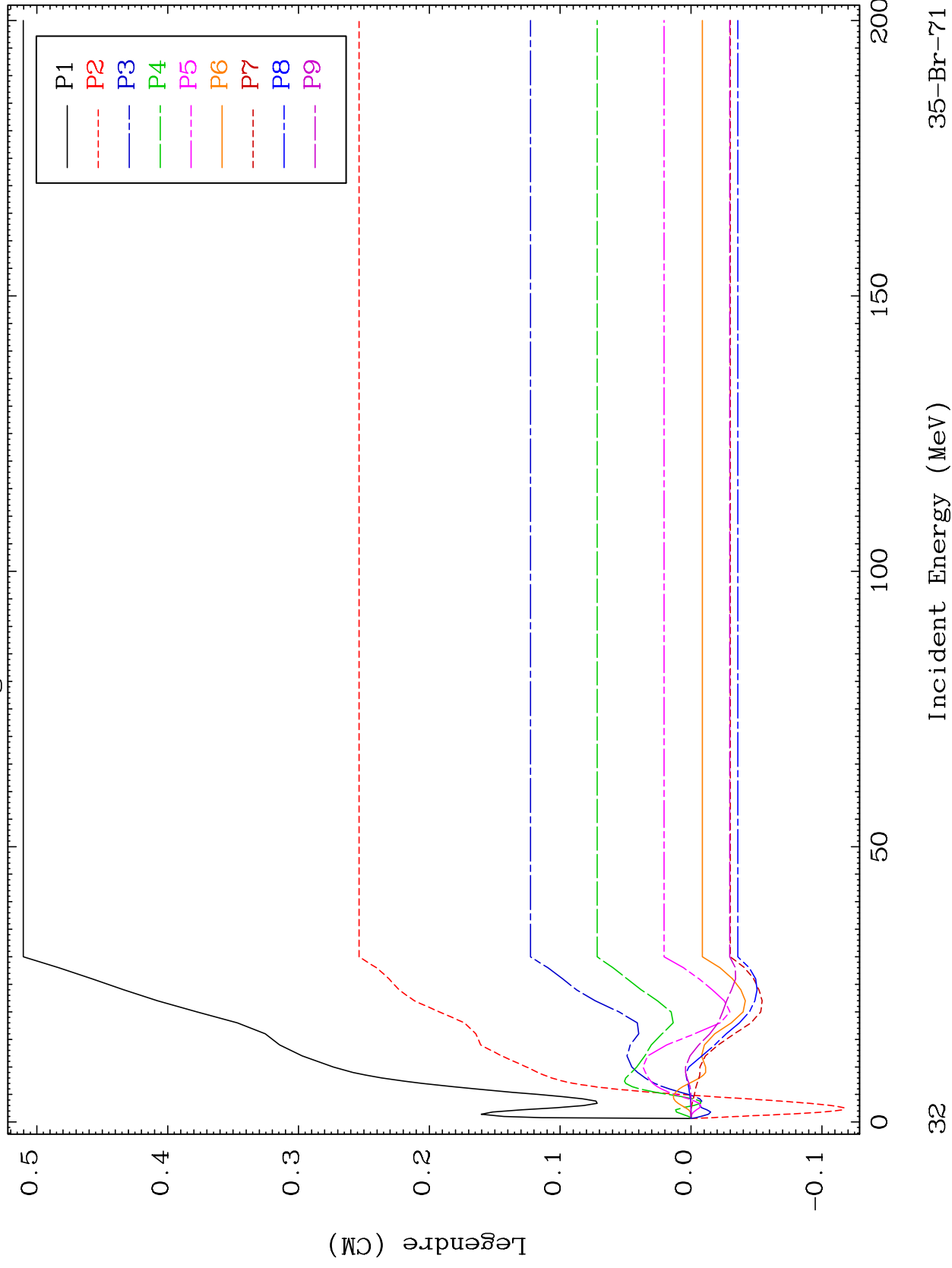
35-Br-71



MAT 3501

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

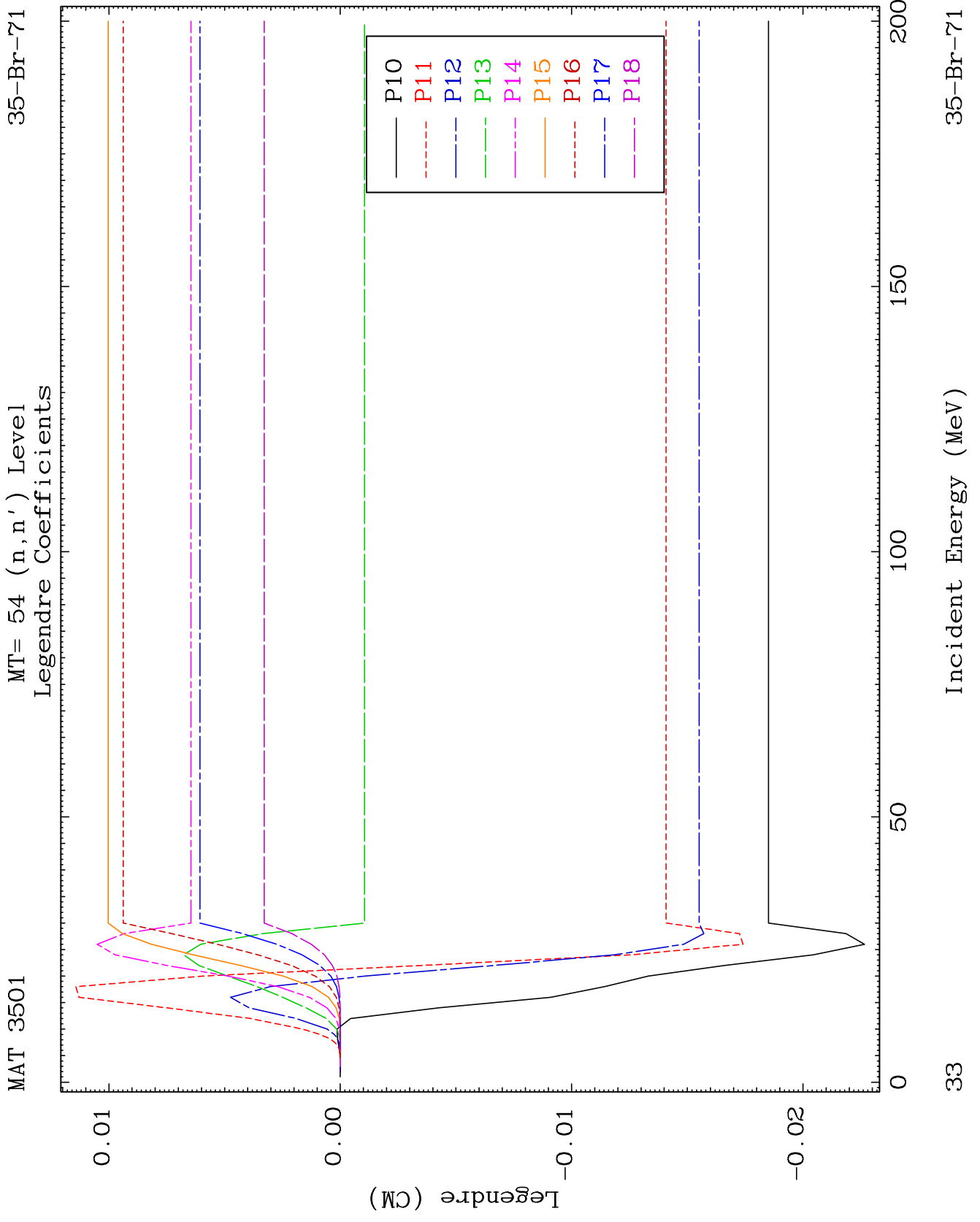
35-Br-71



35-Br-71

Incident Energy (MeV)

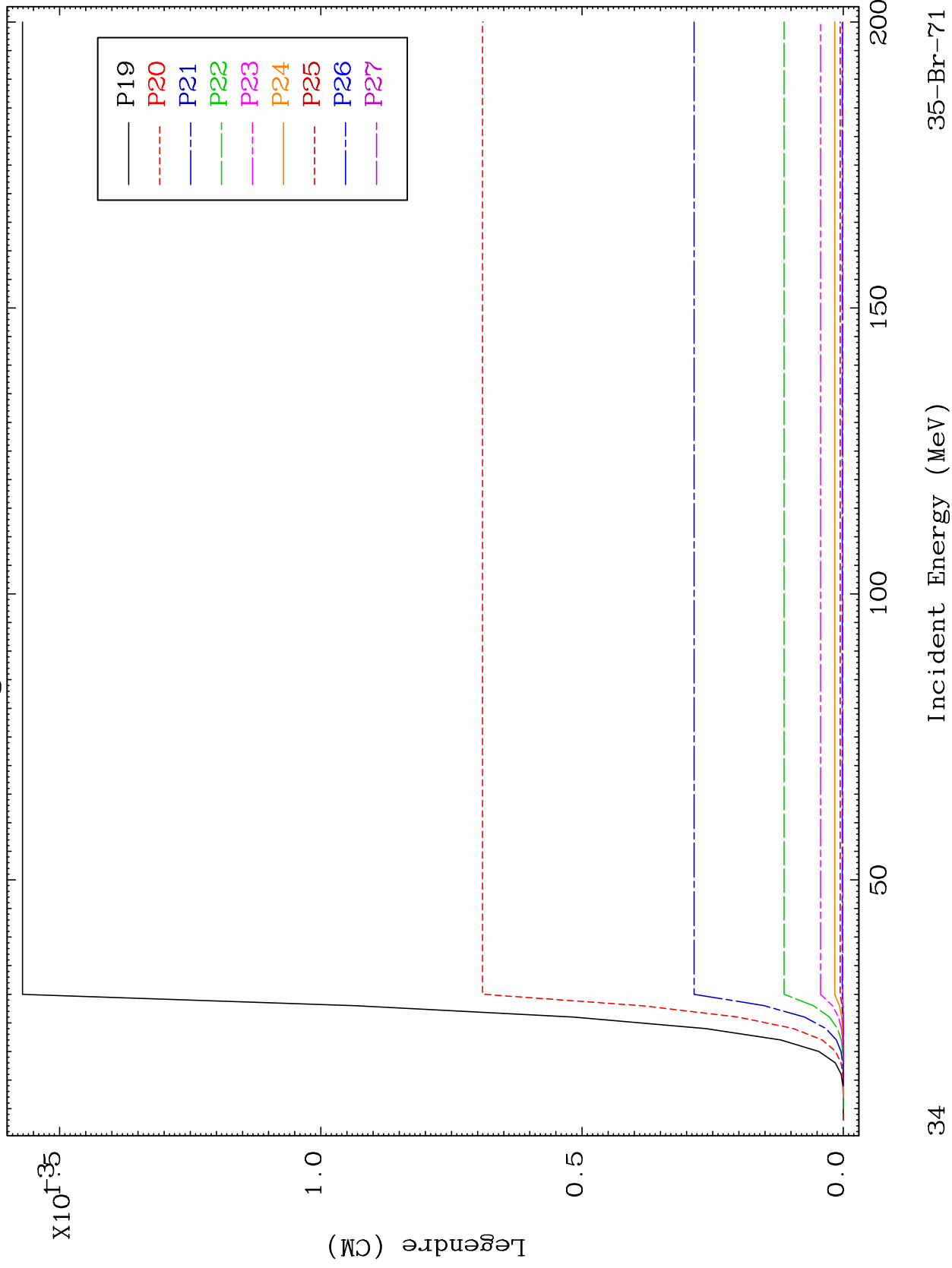
32



MAT 3501

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

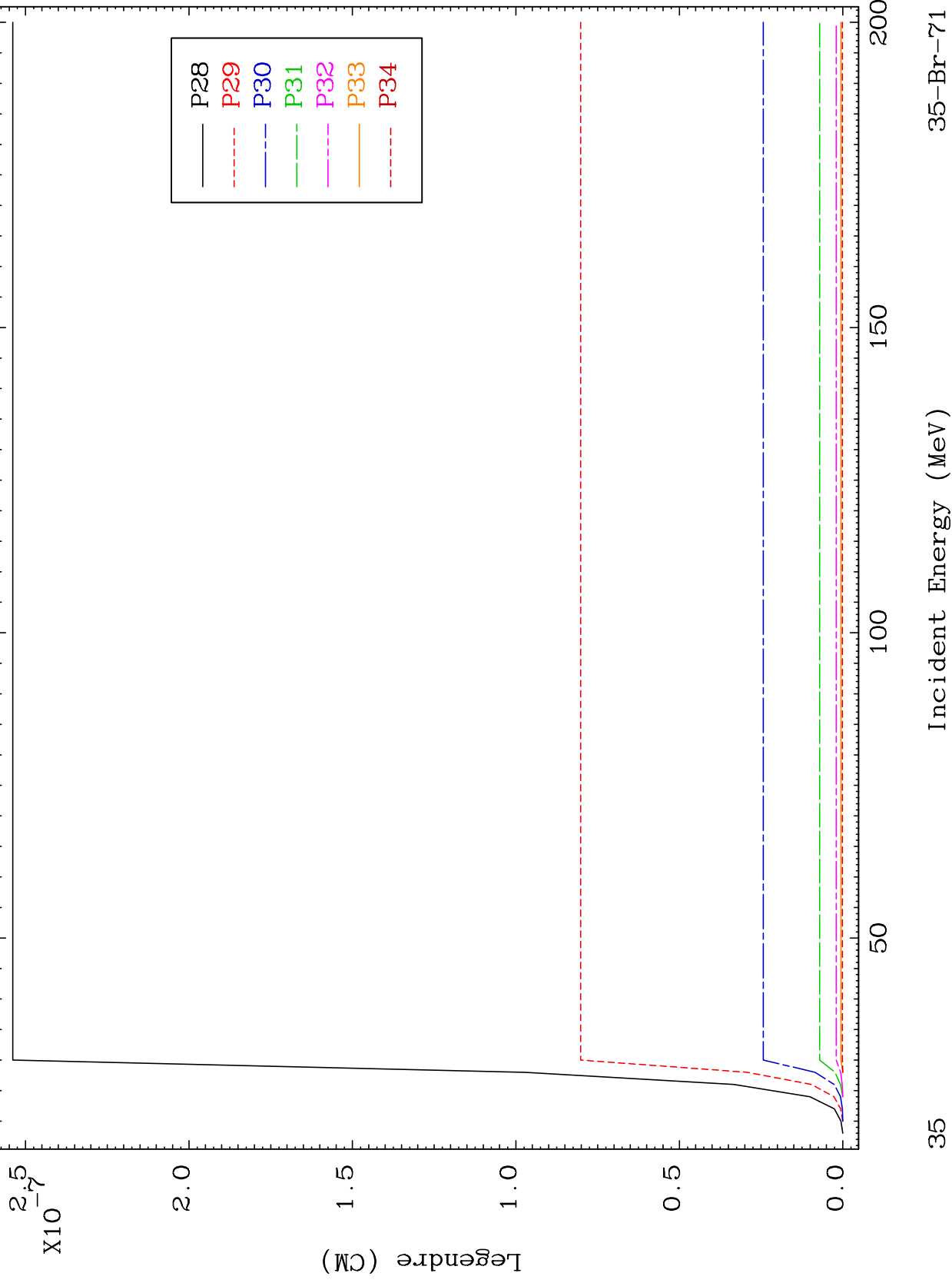
35-Br-71



MAT 3501

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

35-Br-71



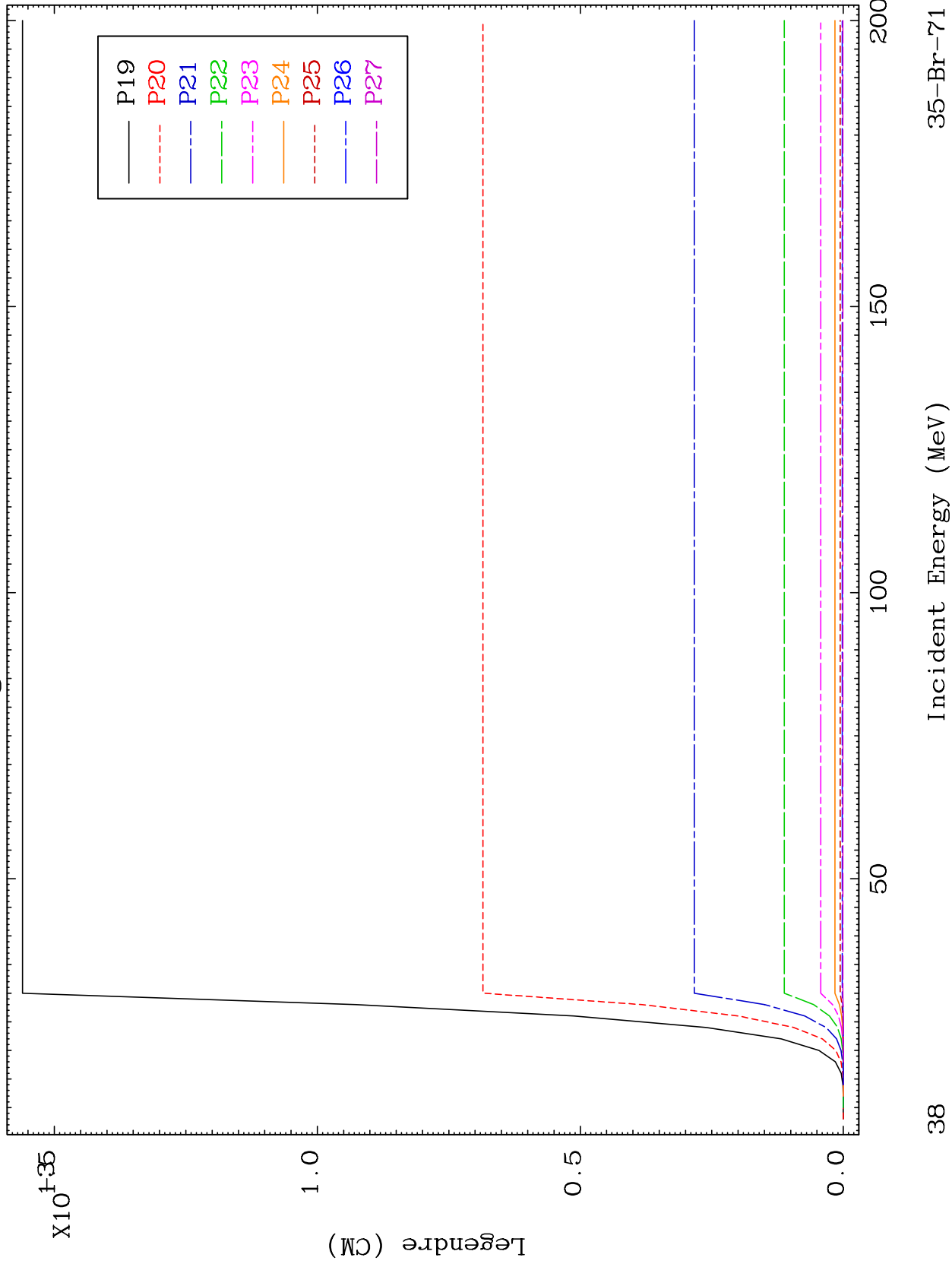




MAT 3501

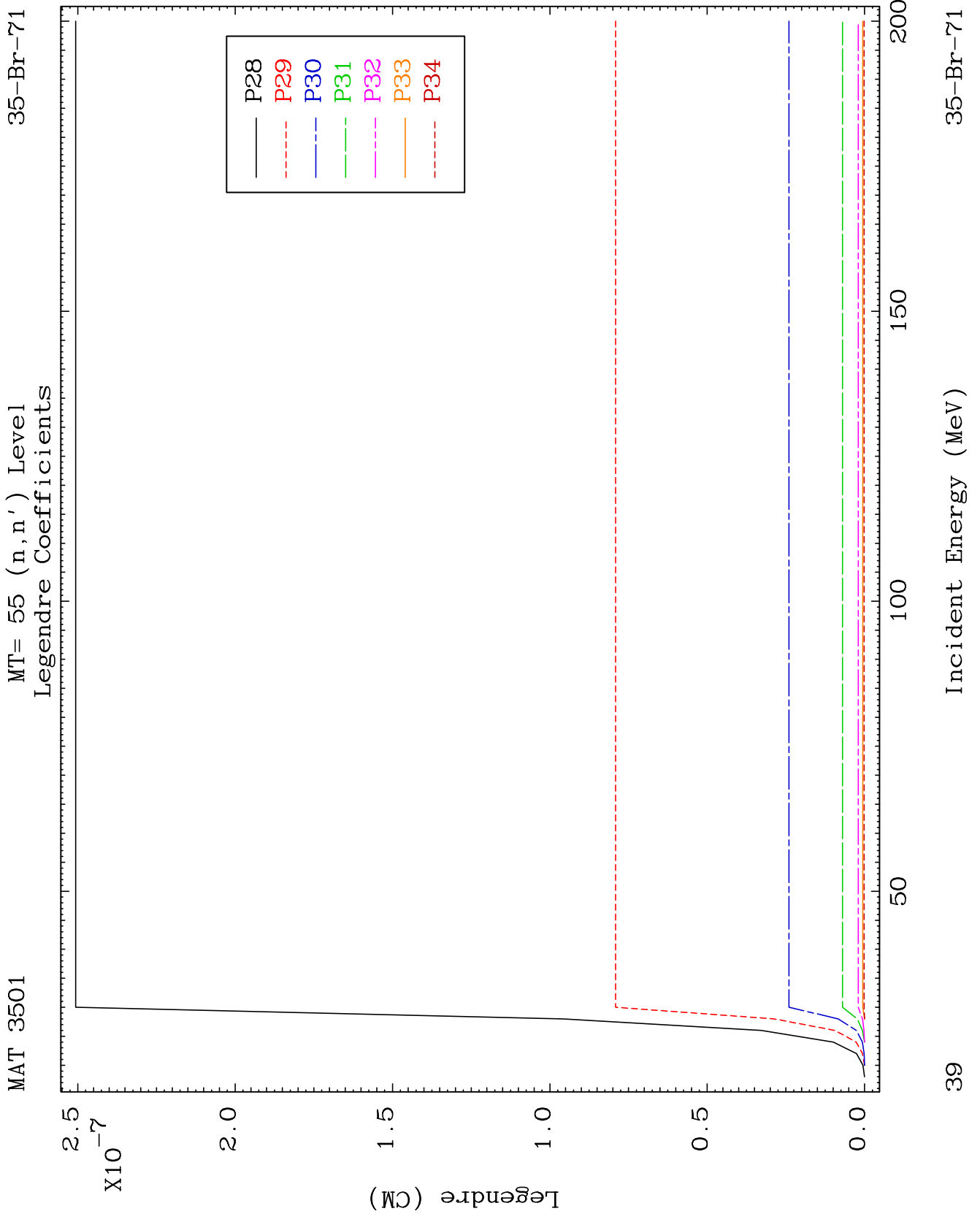
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Legendre Coefficients

35-Br-71

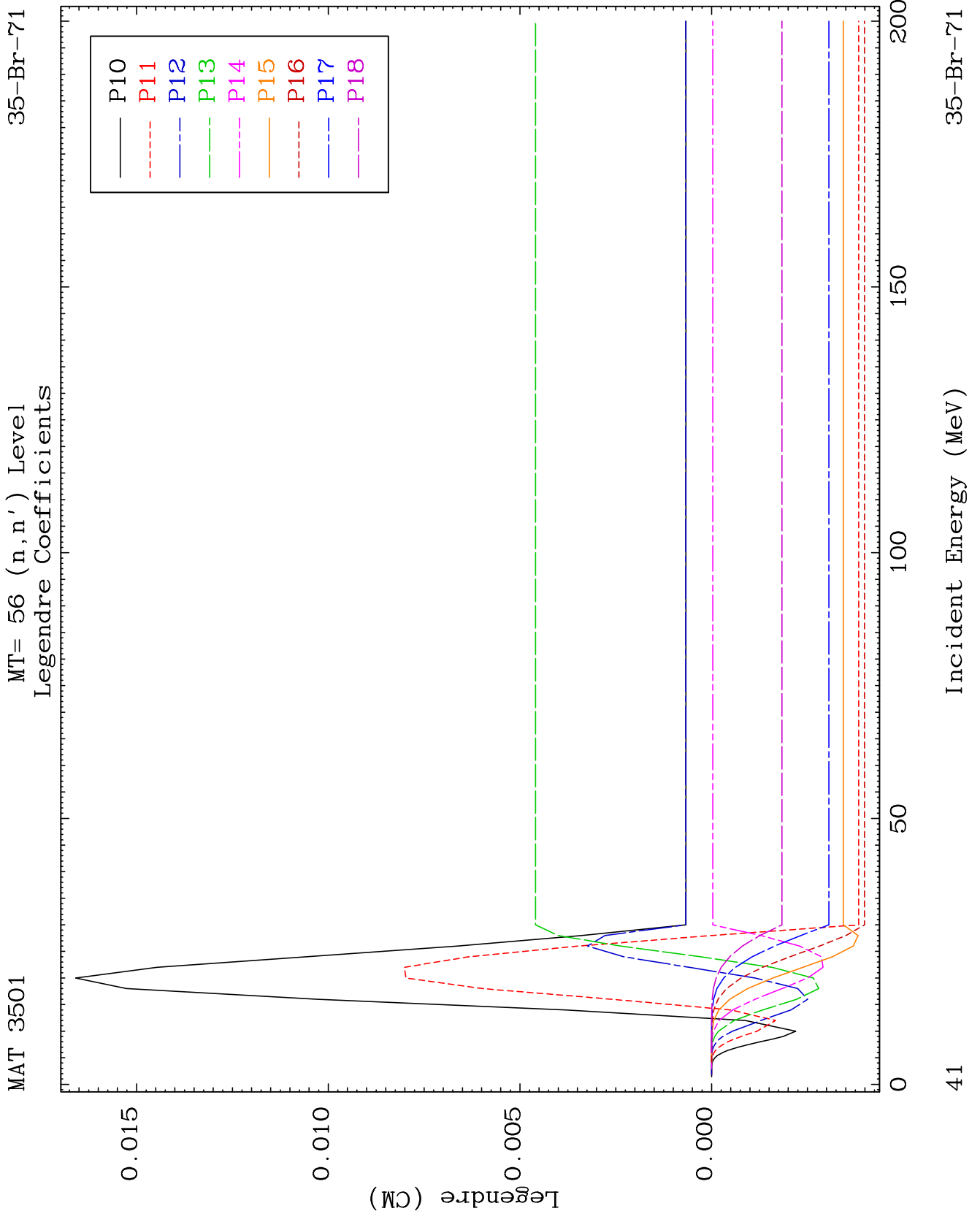


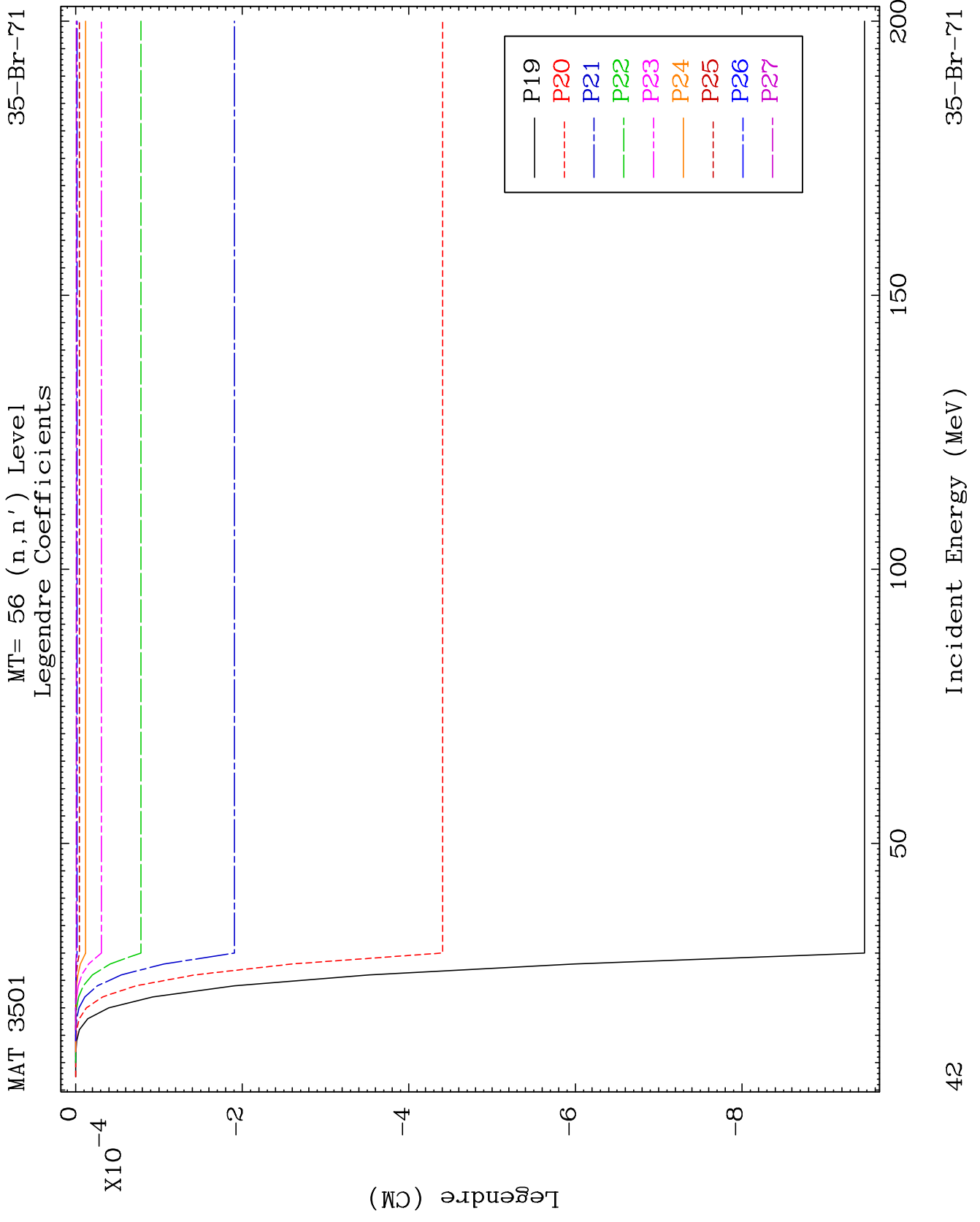
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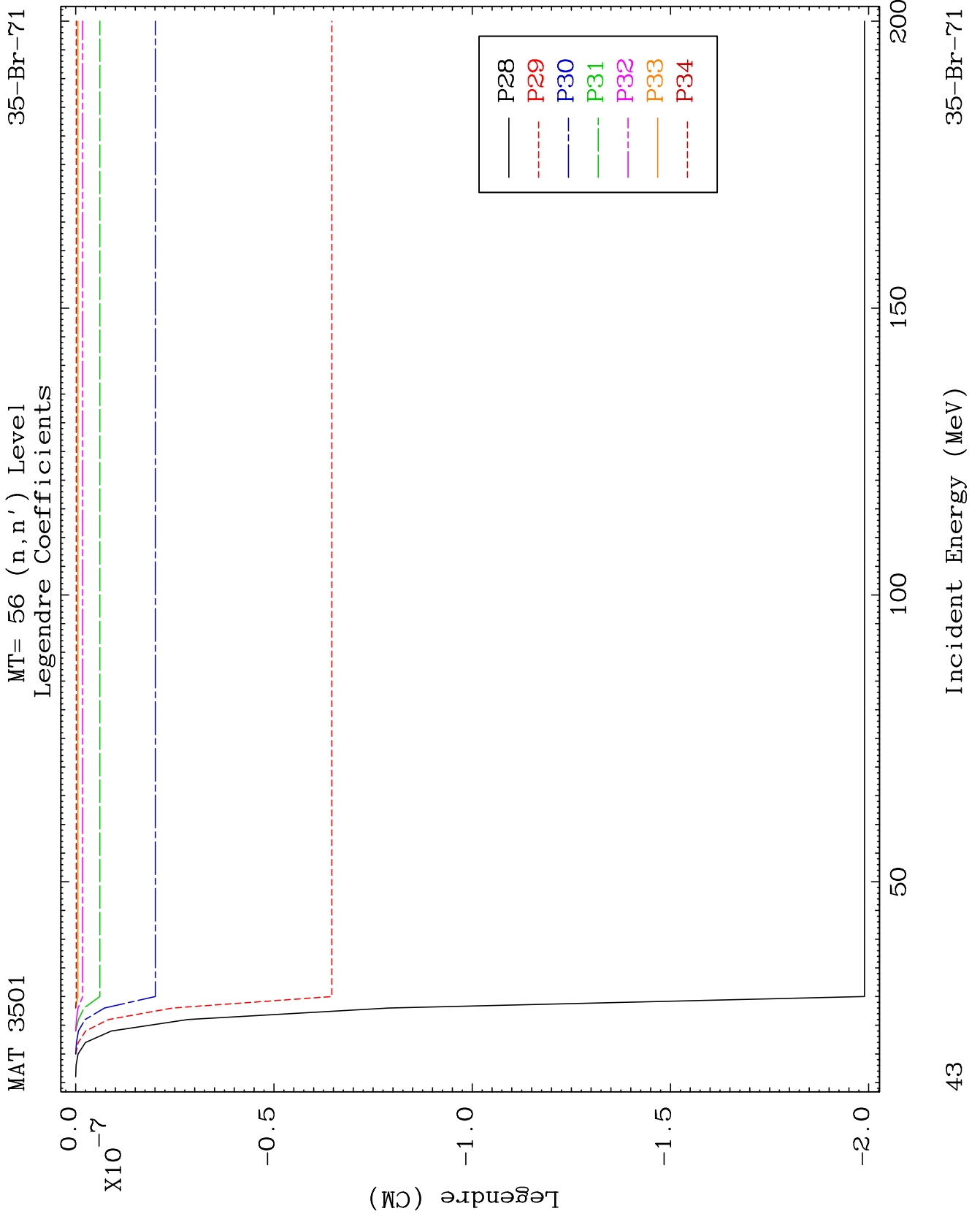
35-Br-71







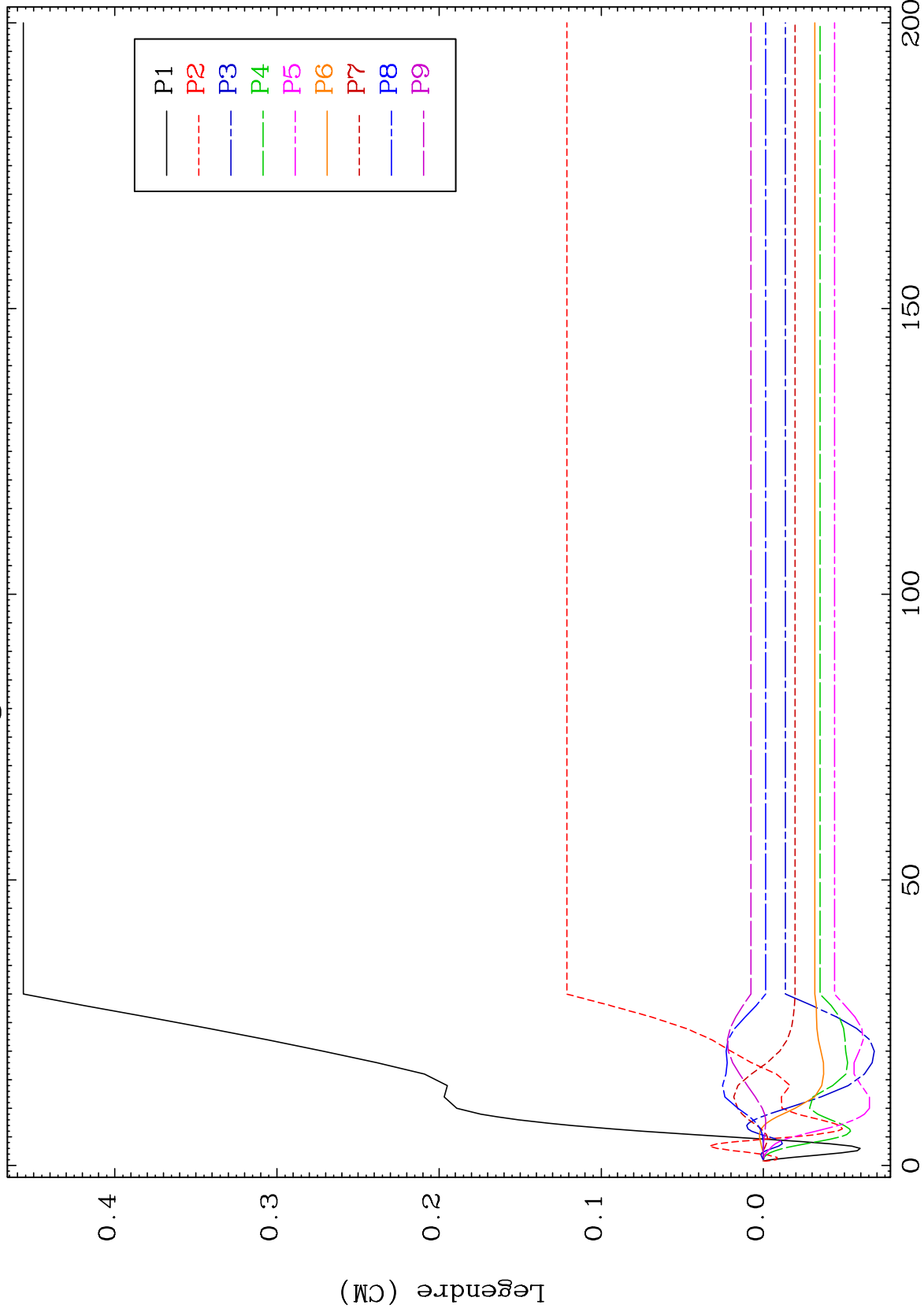




MAT 3501

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

35-Br-71

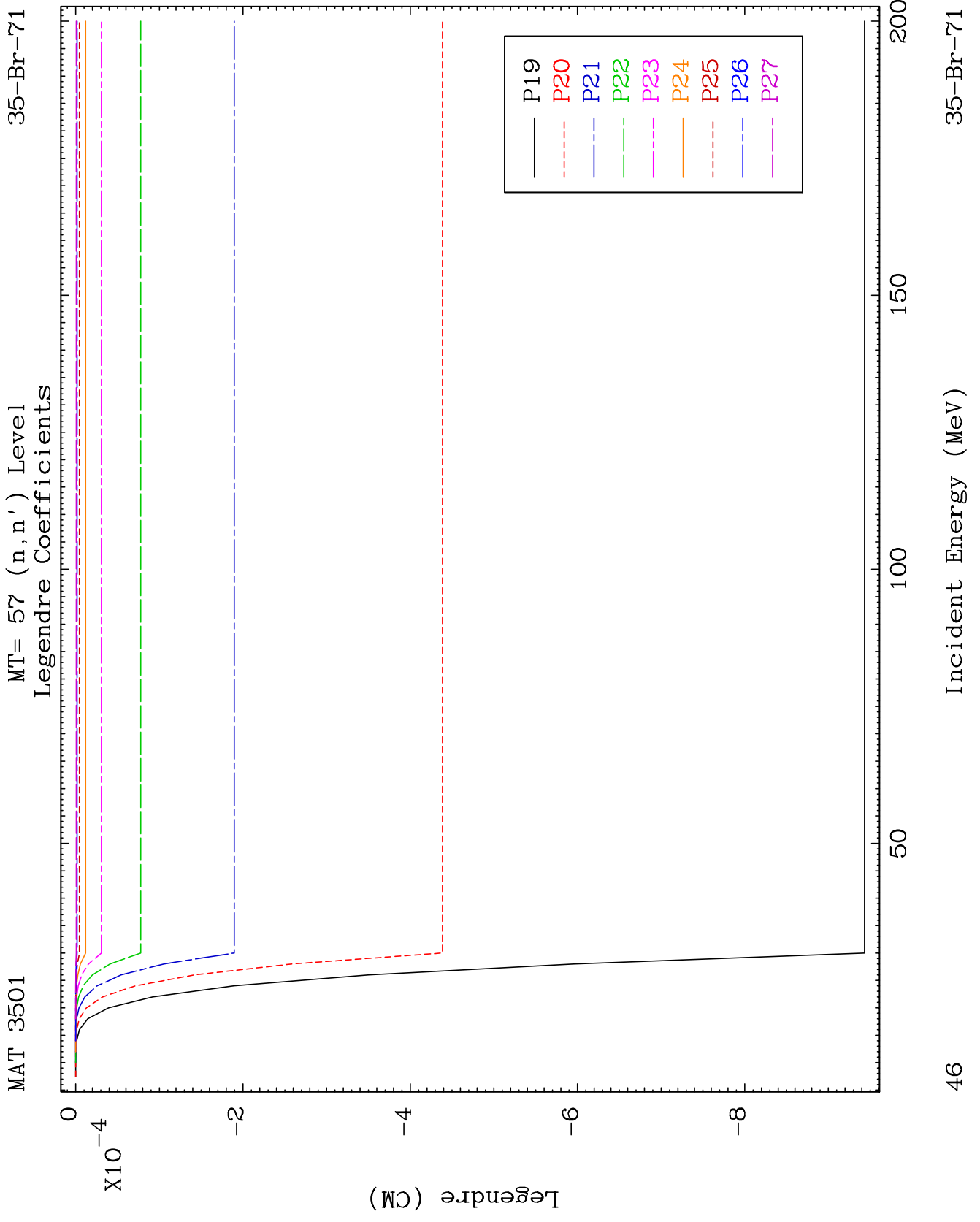


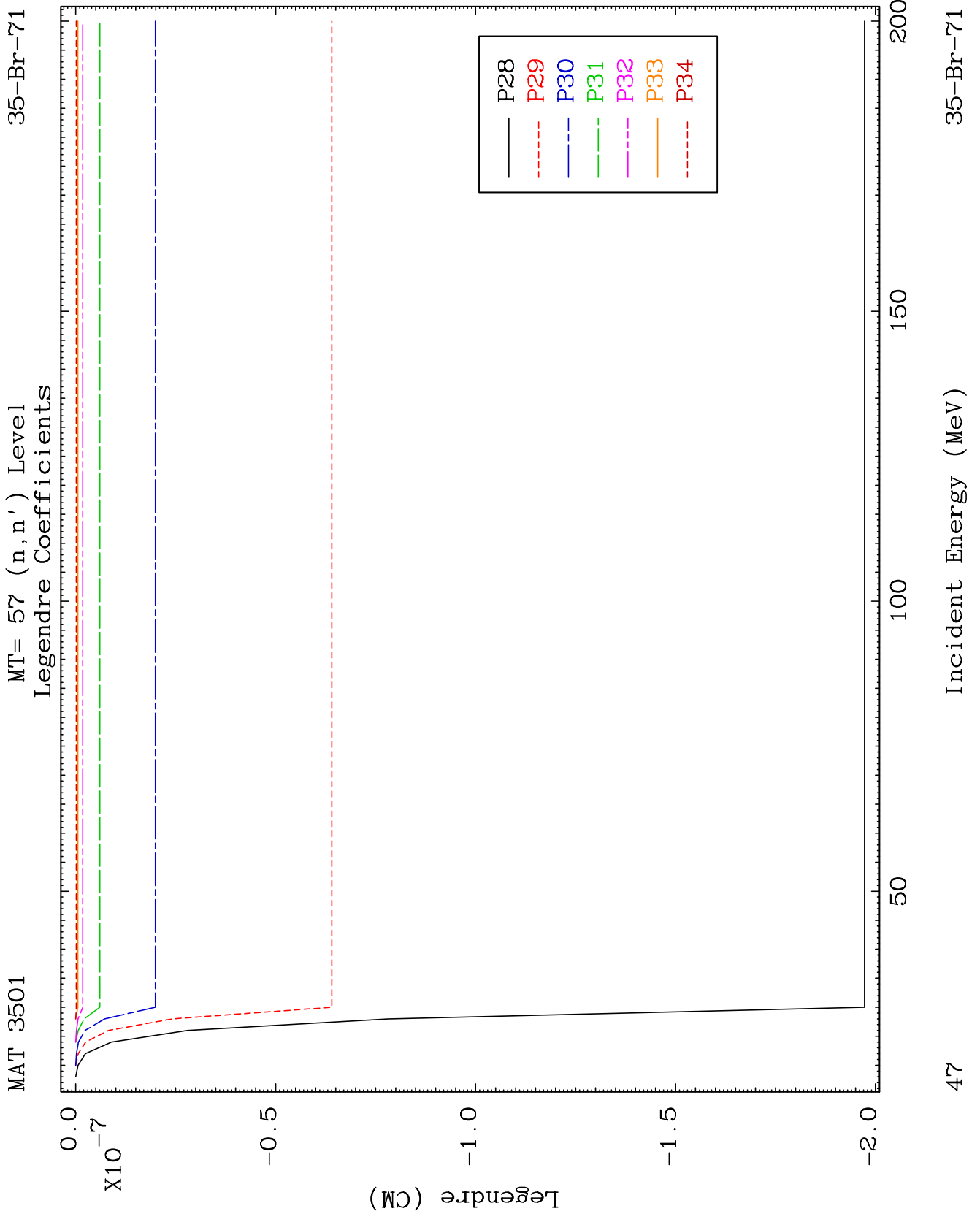
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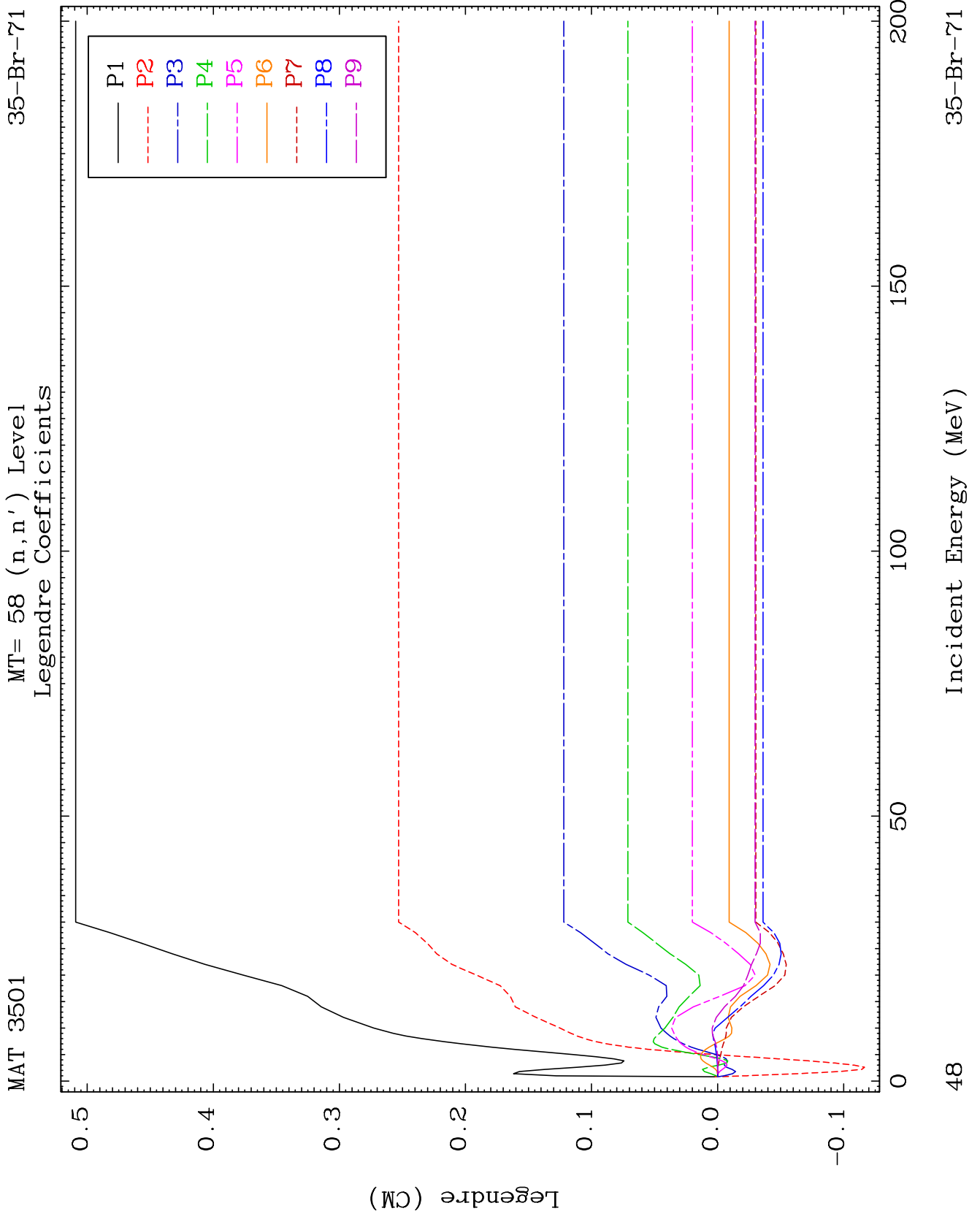
Incident Energy (MeV)

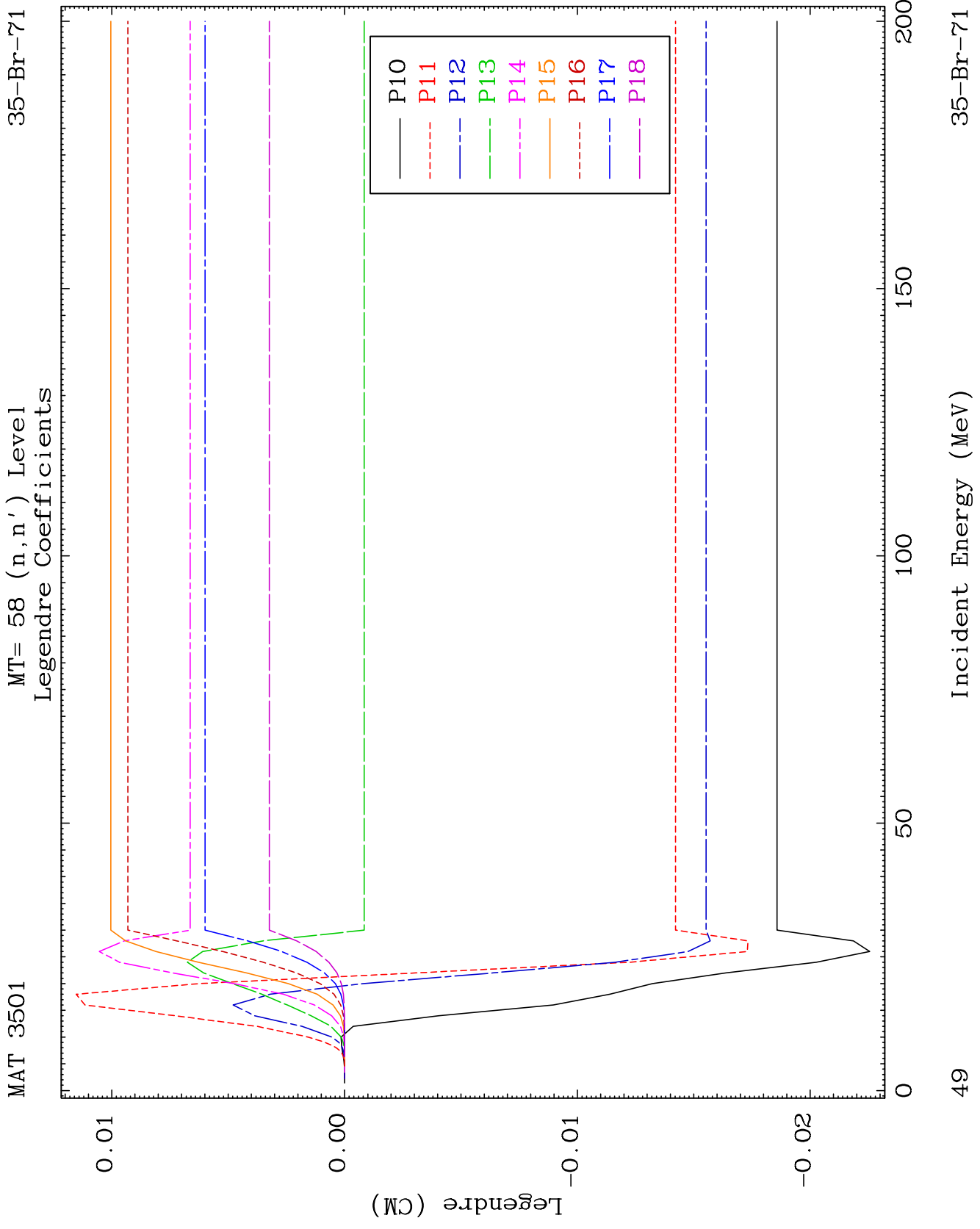
35-Br-71









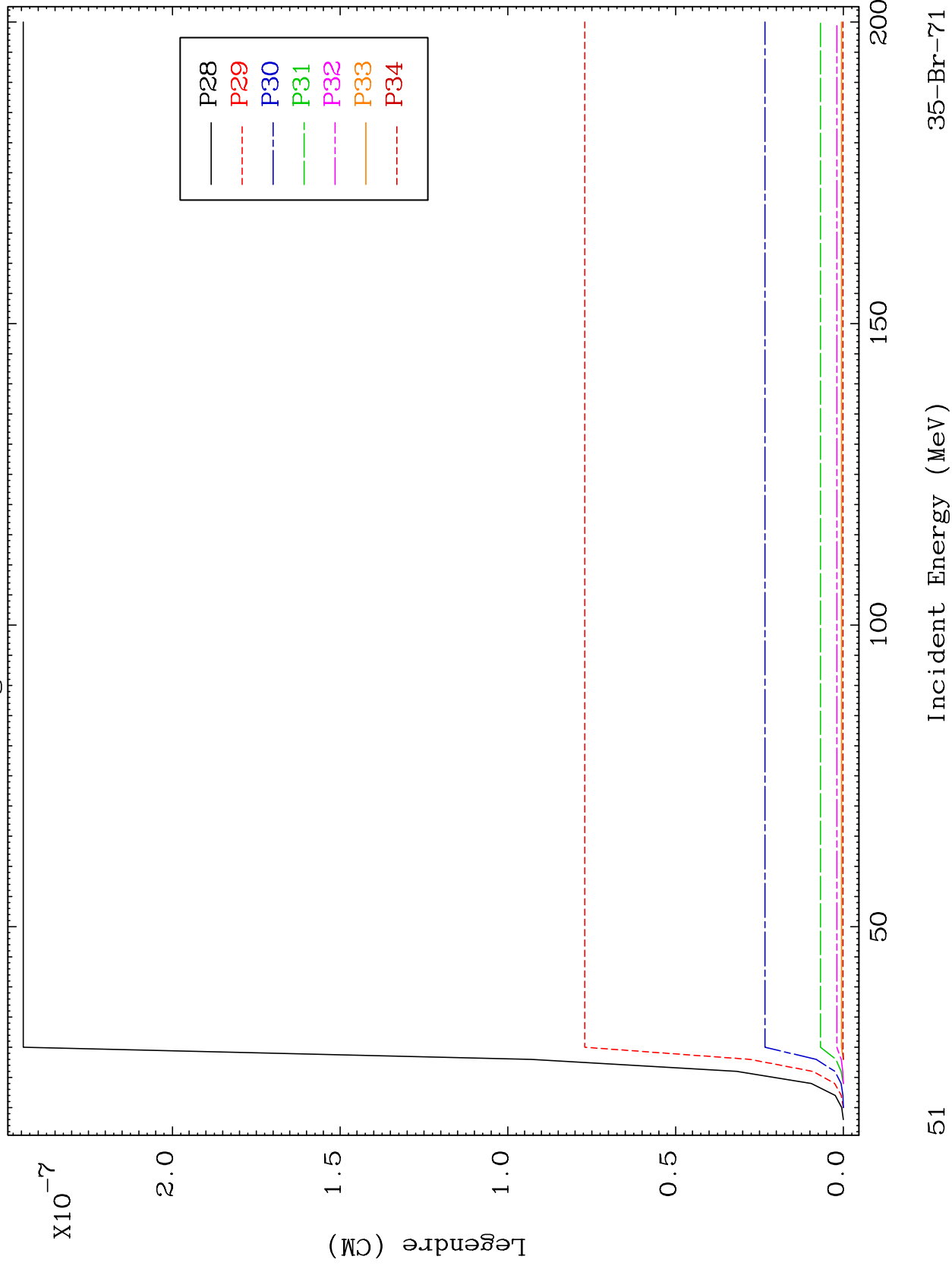




MAT 3501

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

35-Br-71



51

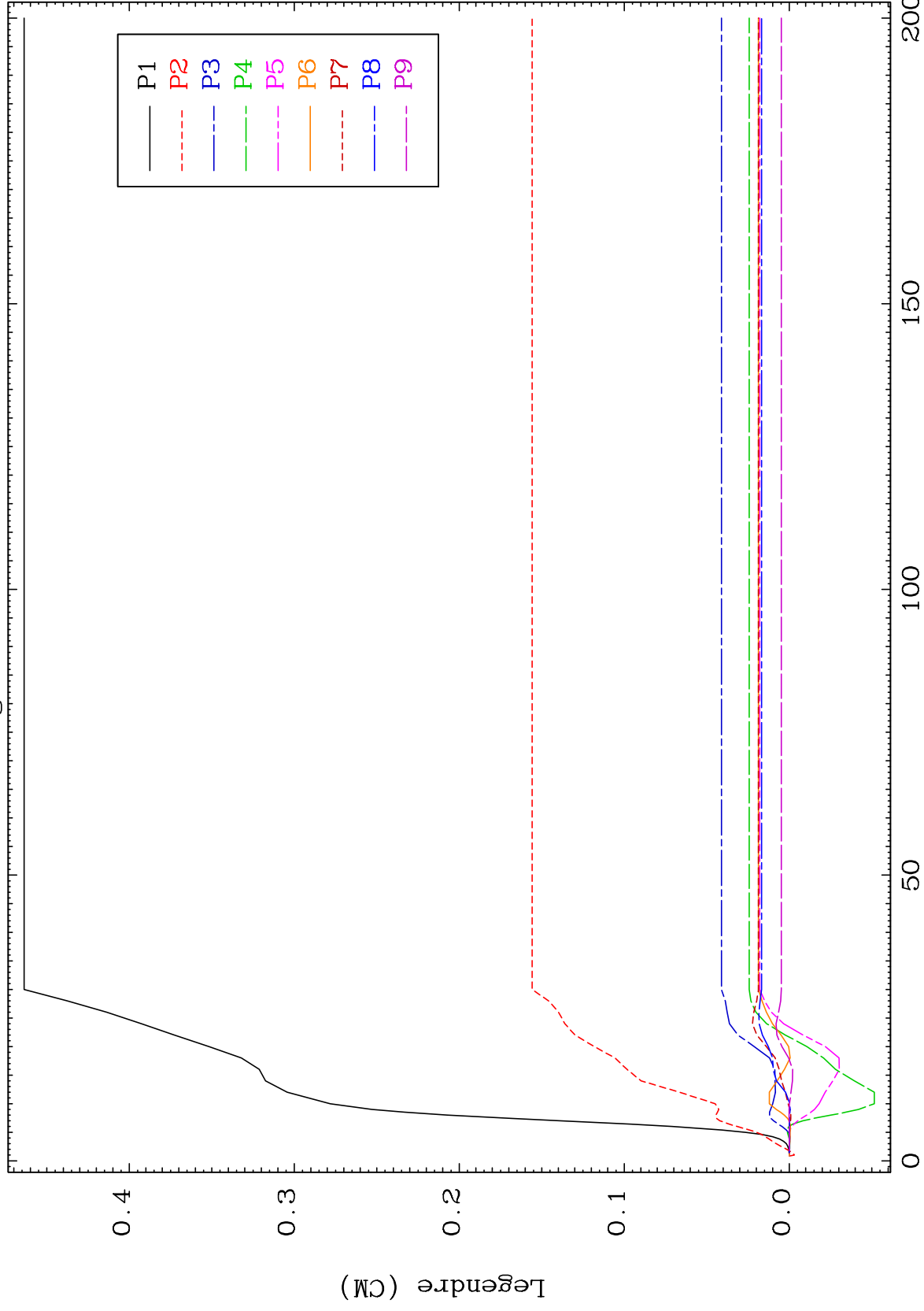
Incident Energy (MeV)

35-Br-71

MAT 3501

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

35-Br-71



52

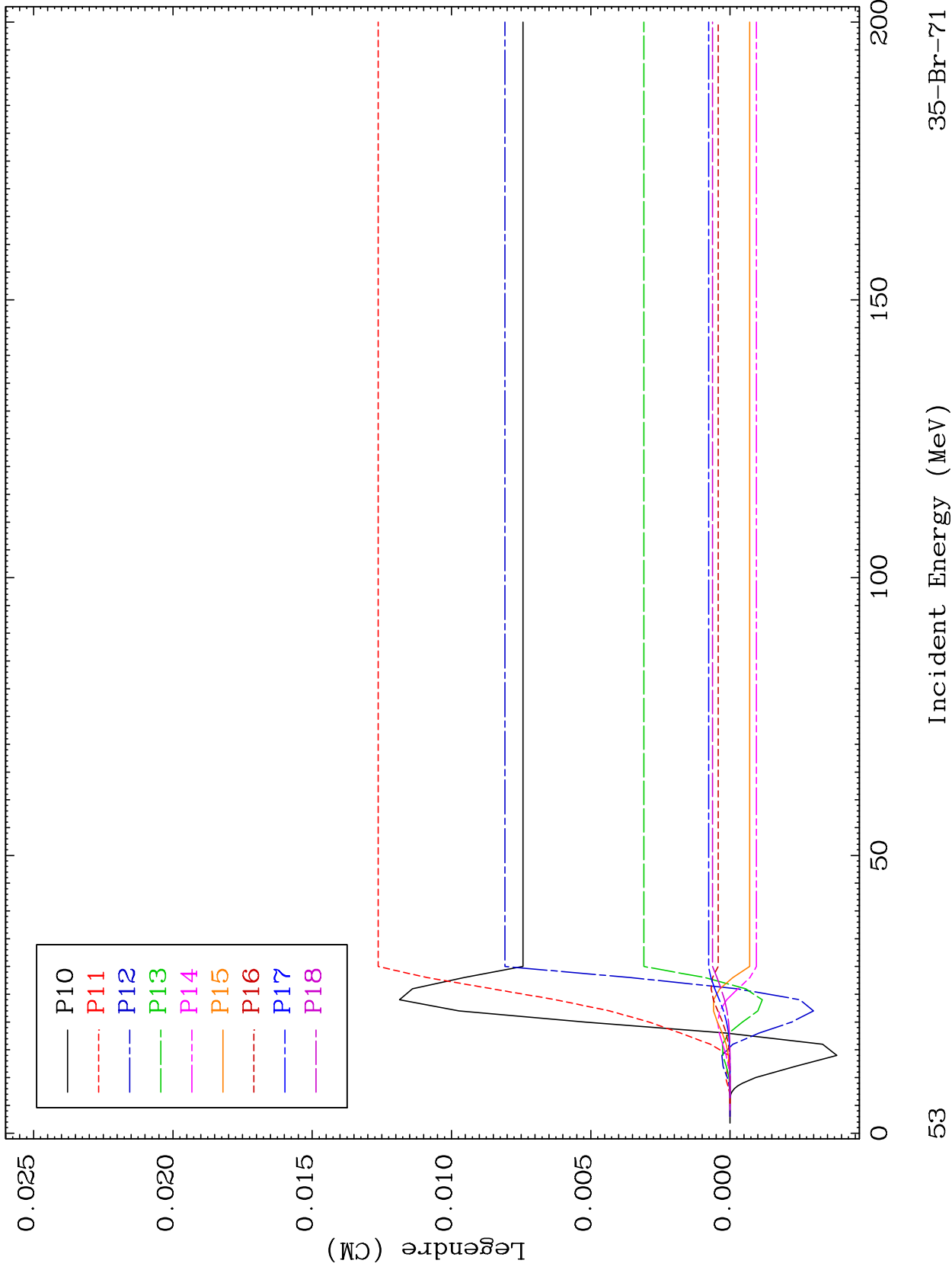
Incident Energy (MeV)

35-Br-71

MAT 3501

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

35-Br-71



53

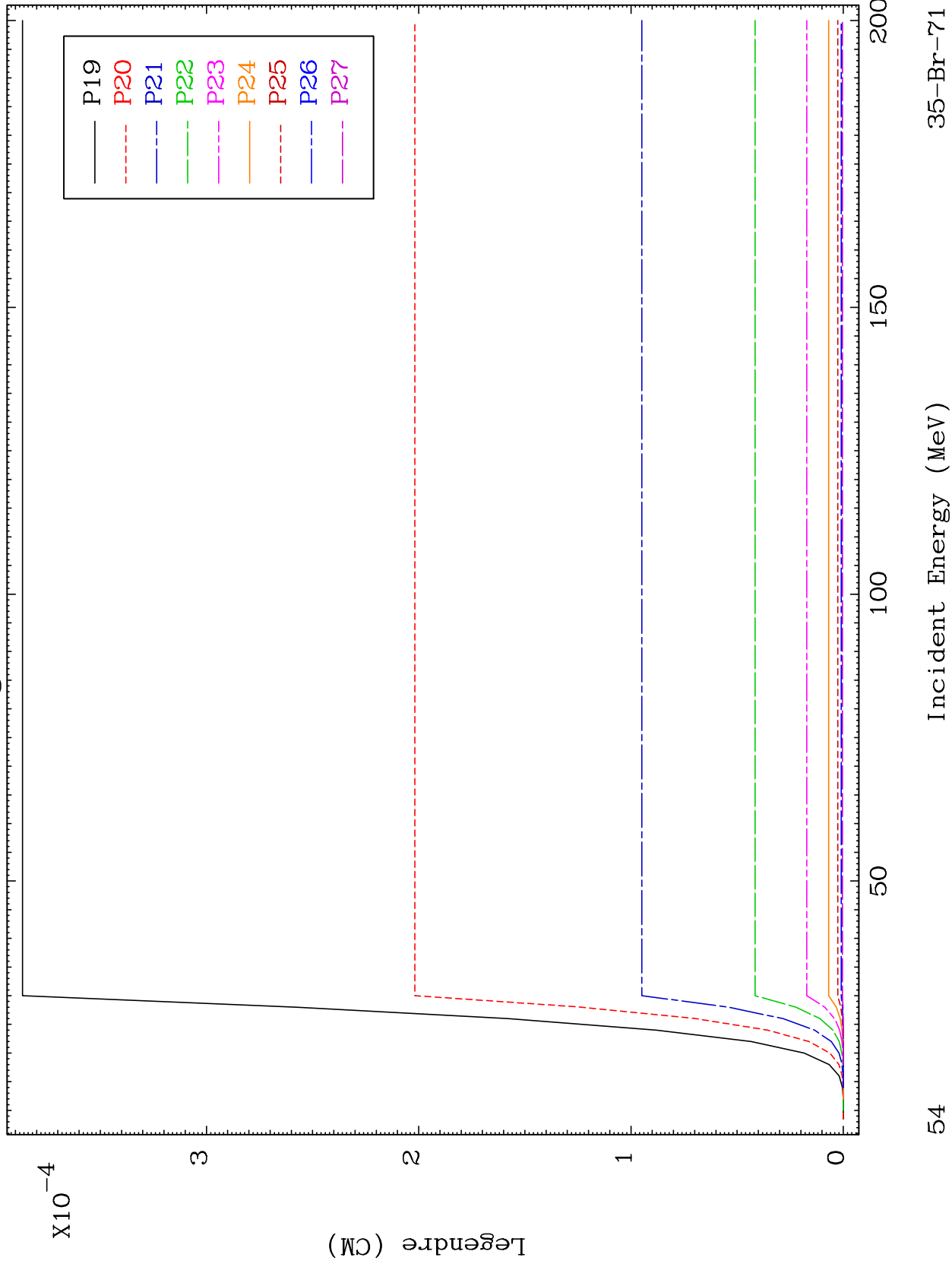
Incident Energy (MeV)

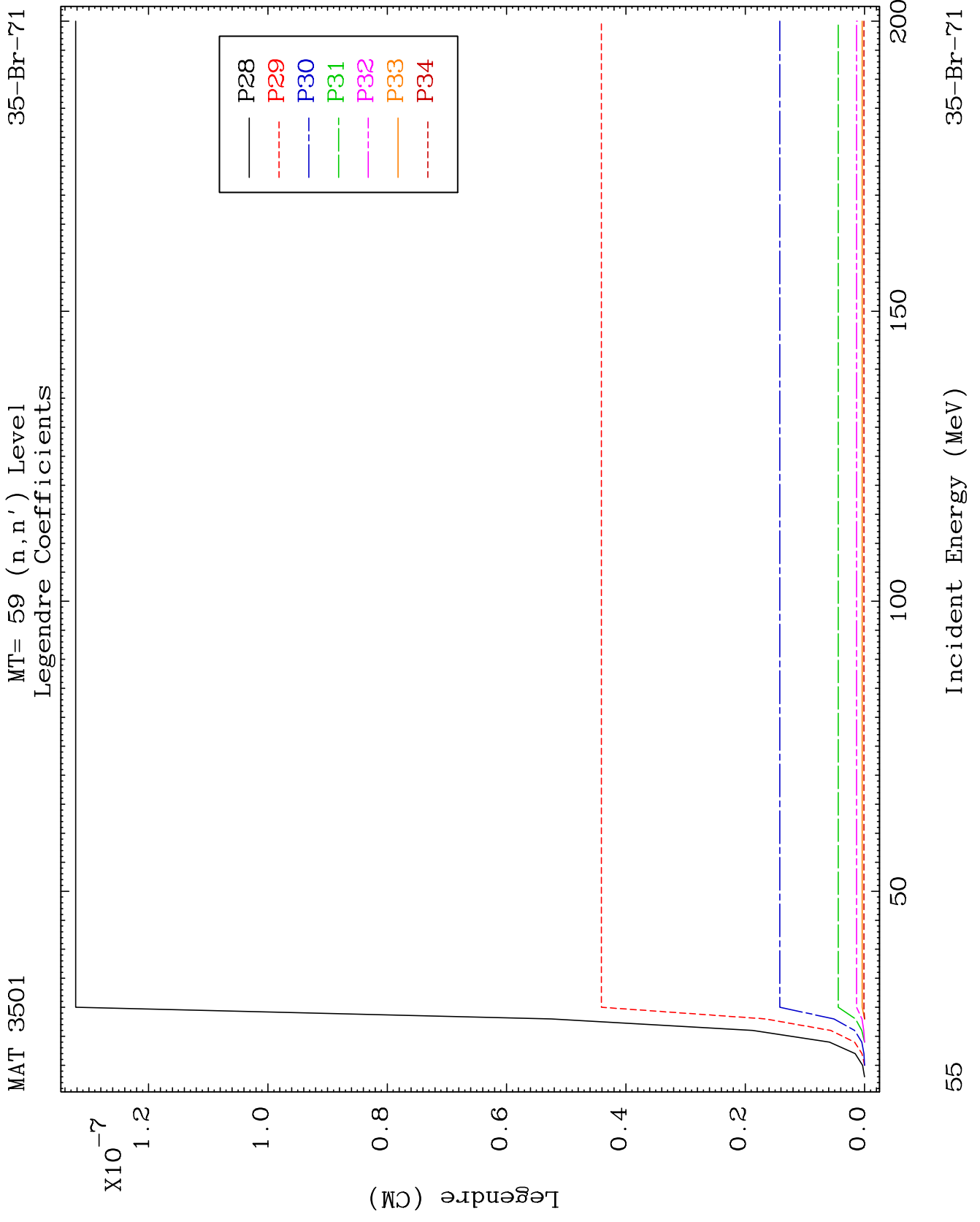
35-Br-71

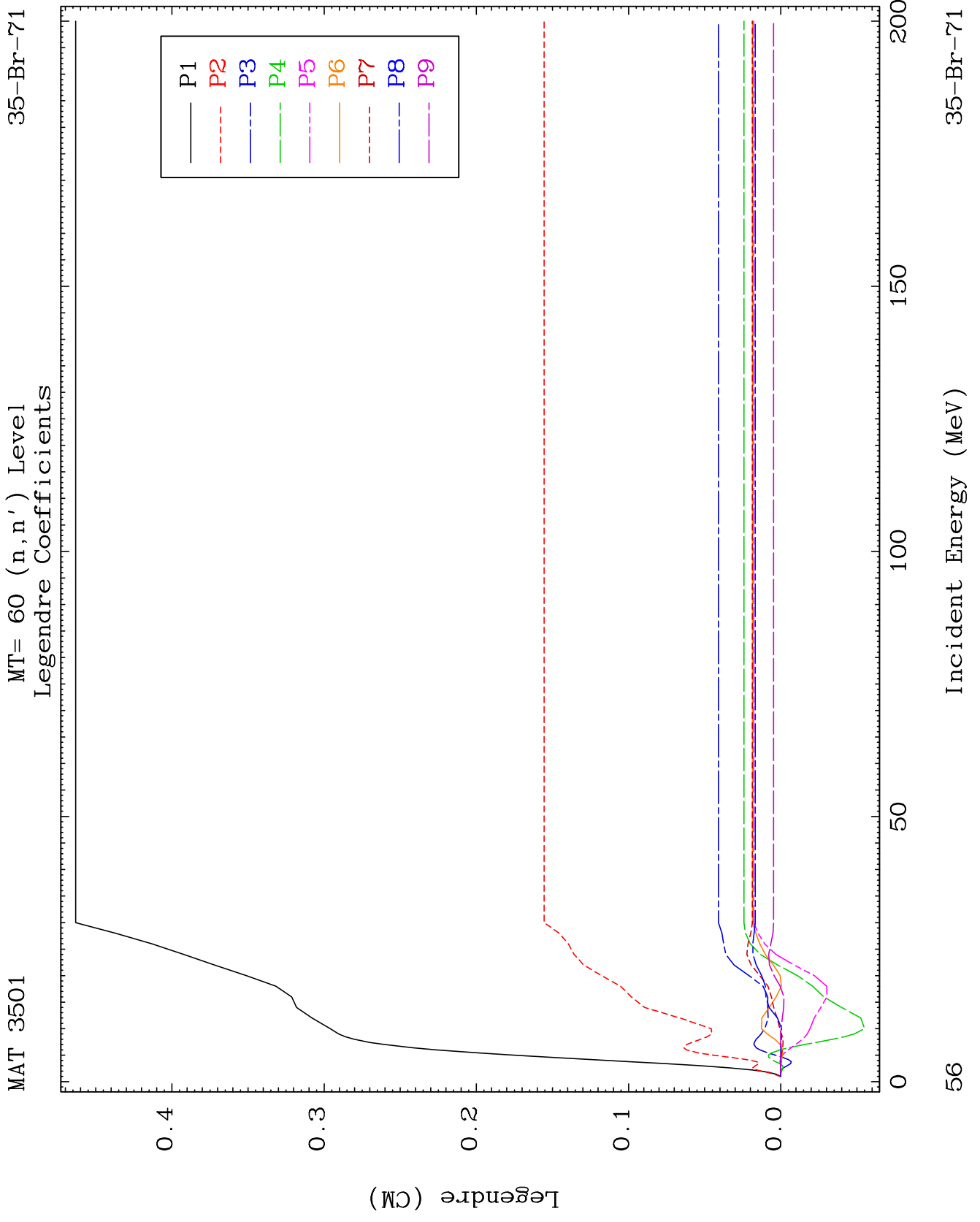
MAT 3501

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

35-Br-71



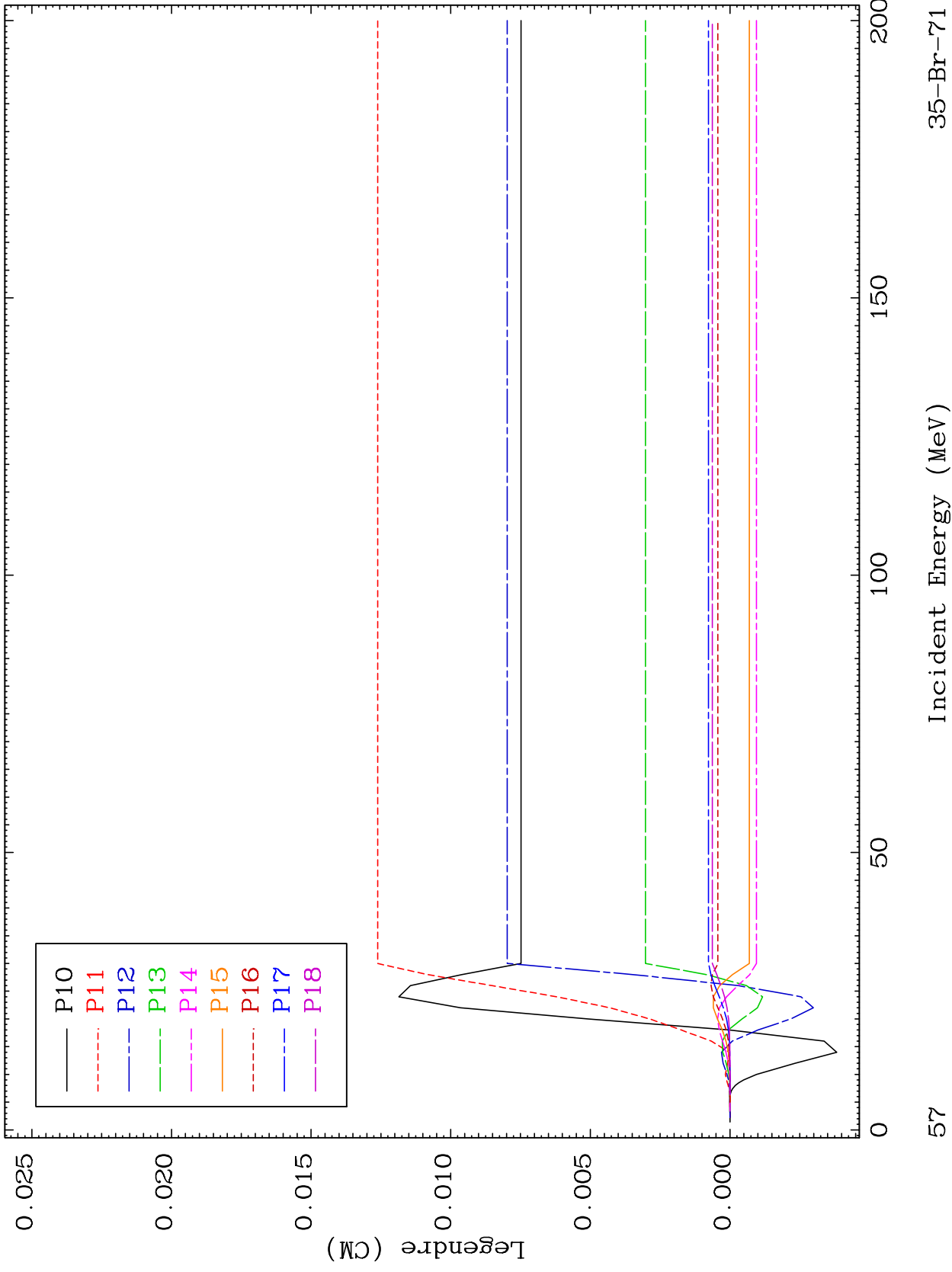




MAT 3501

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

35-Br-71



57

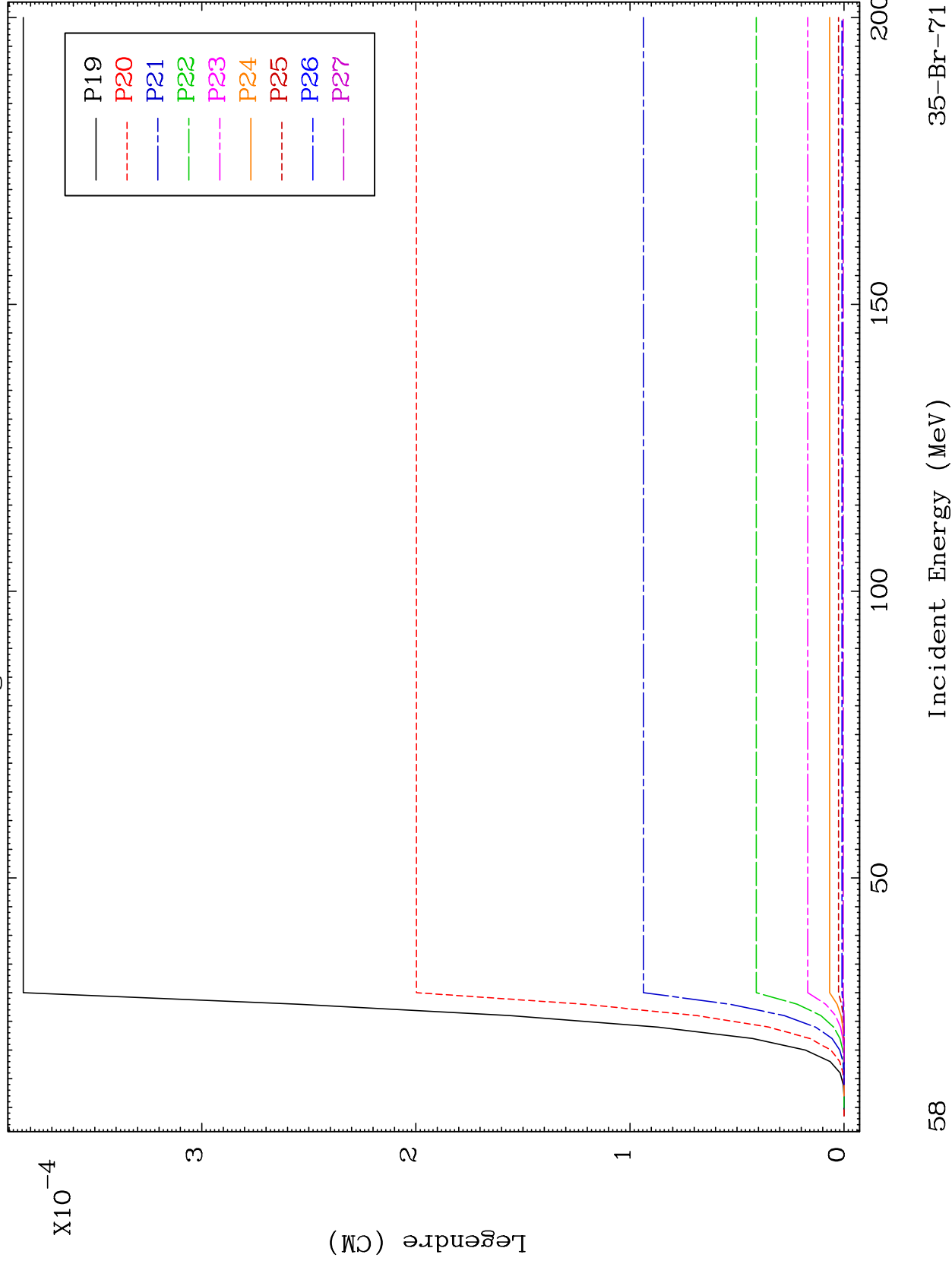
Incident Energy (MeV)

35-Br-71

MAT 3501

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

35-Br-71



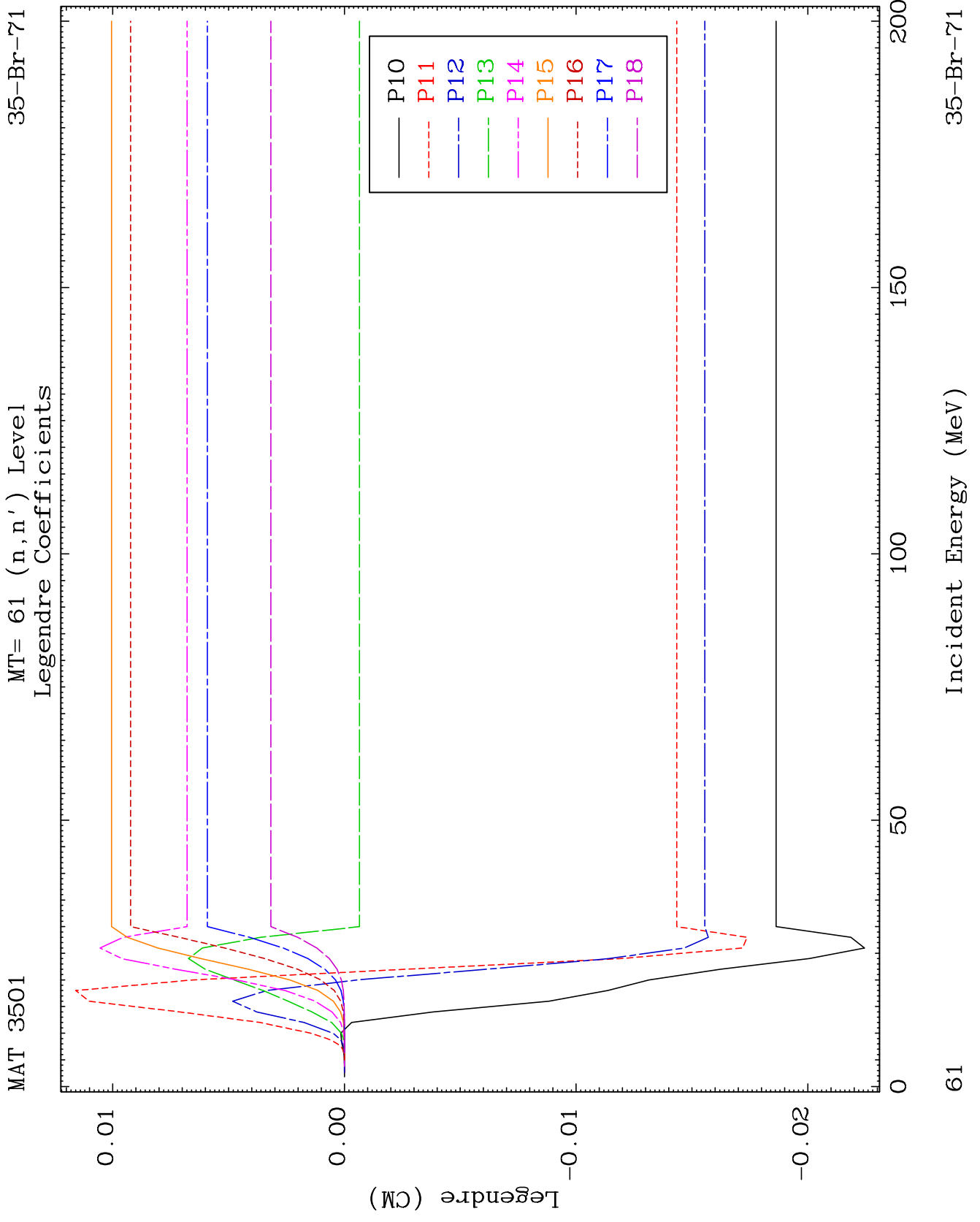
58

Incident Energy (MeV)

35-Br-71



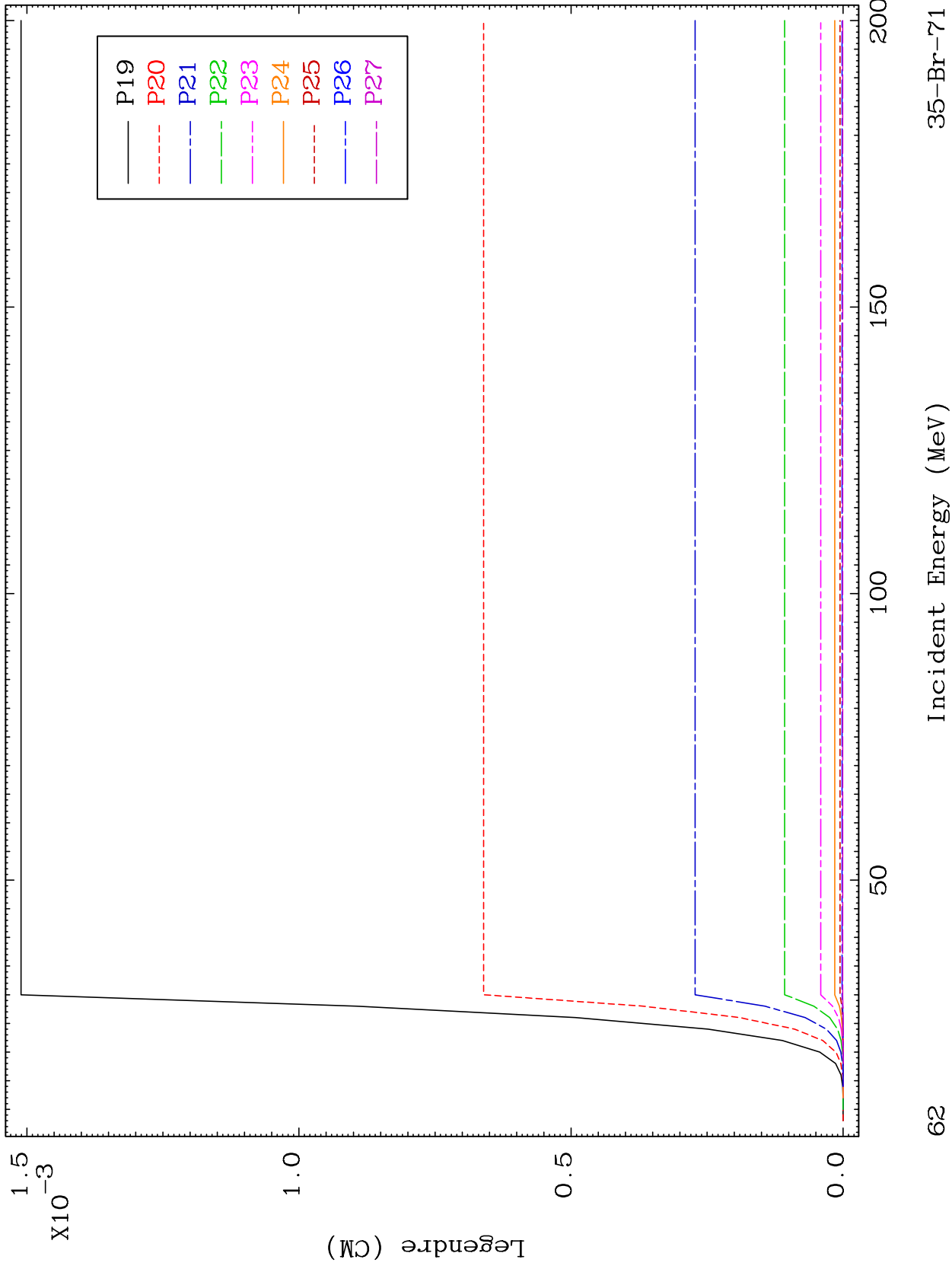




MAT 3501

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

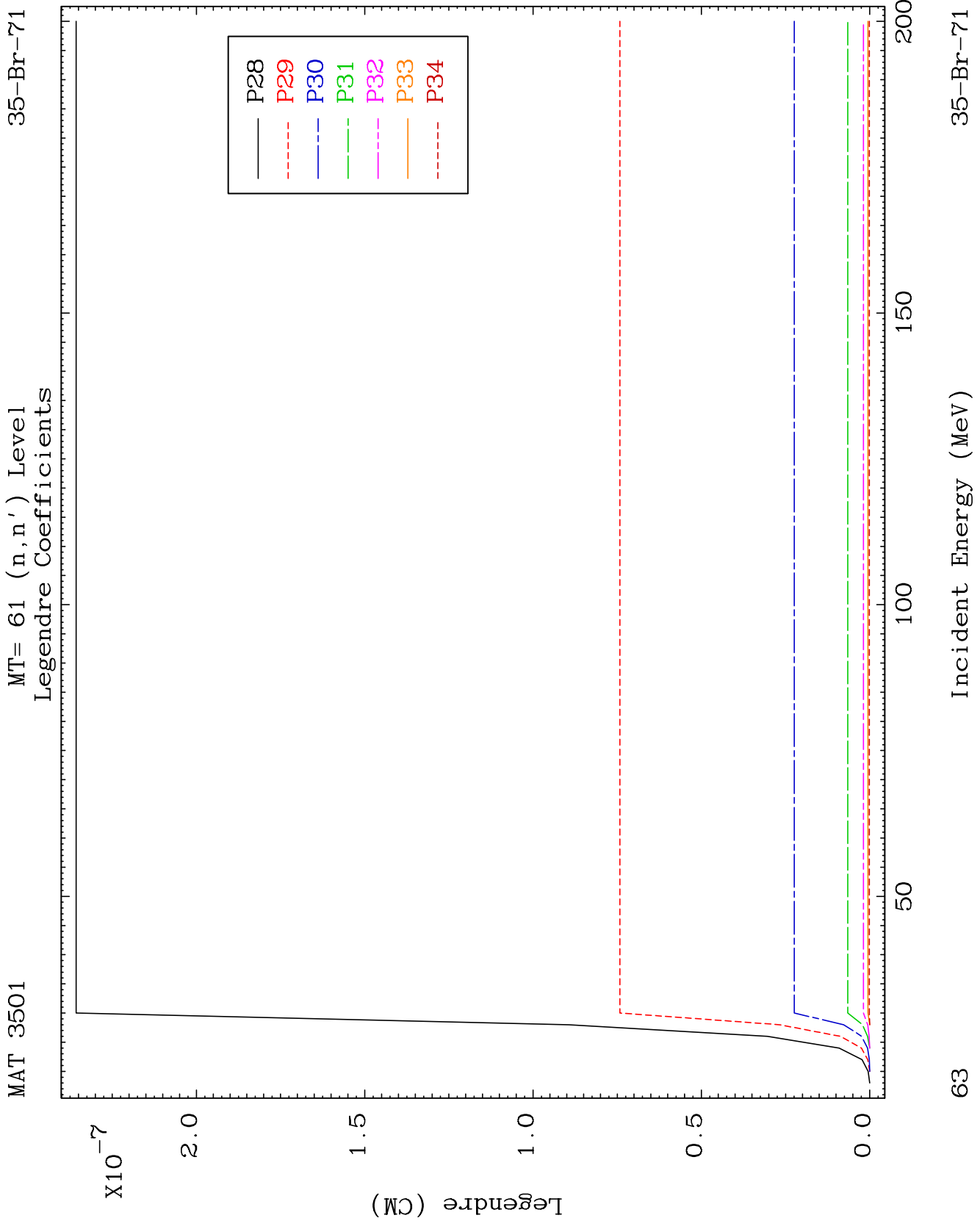
35-Br-71



62

Incident Energy (MeV)

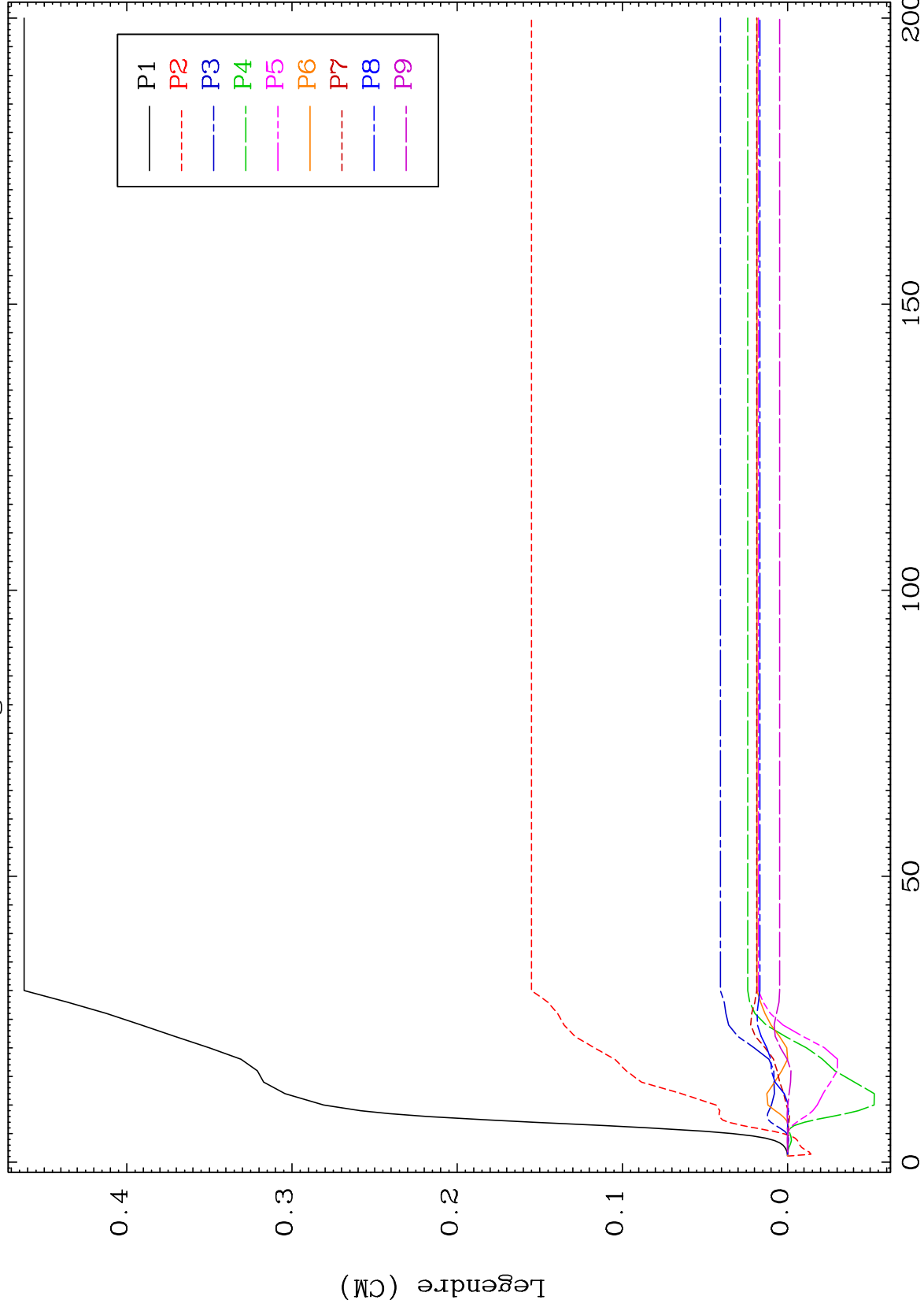
35-Br-71



MAT 3501

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

35-Br-71



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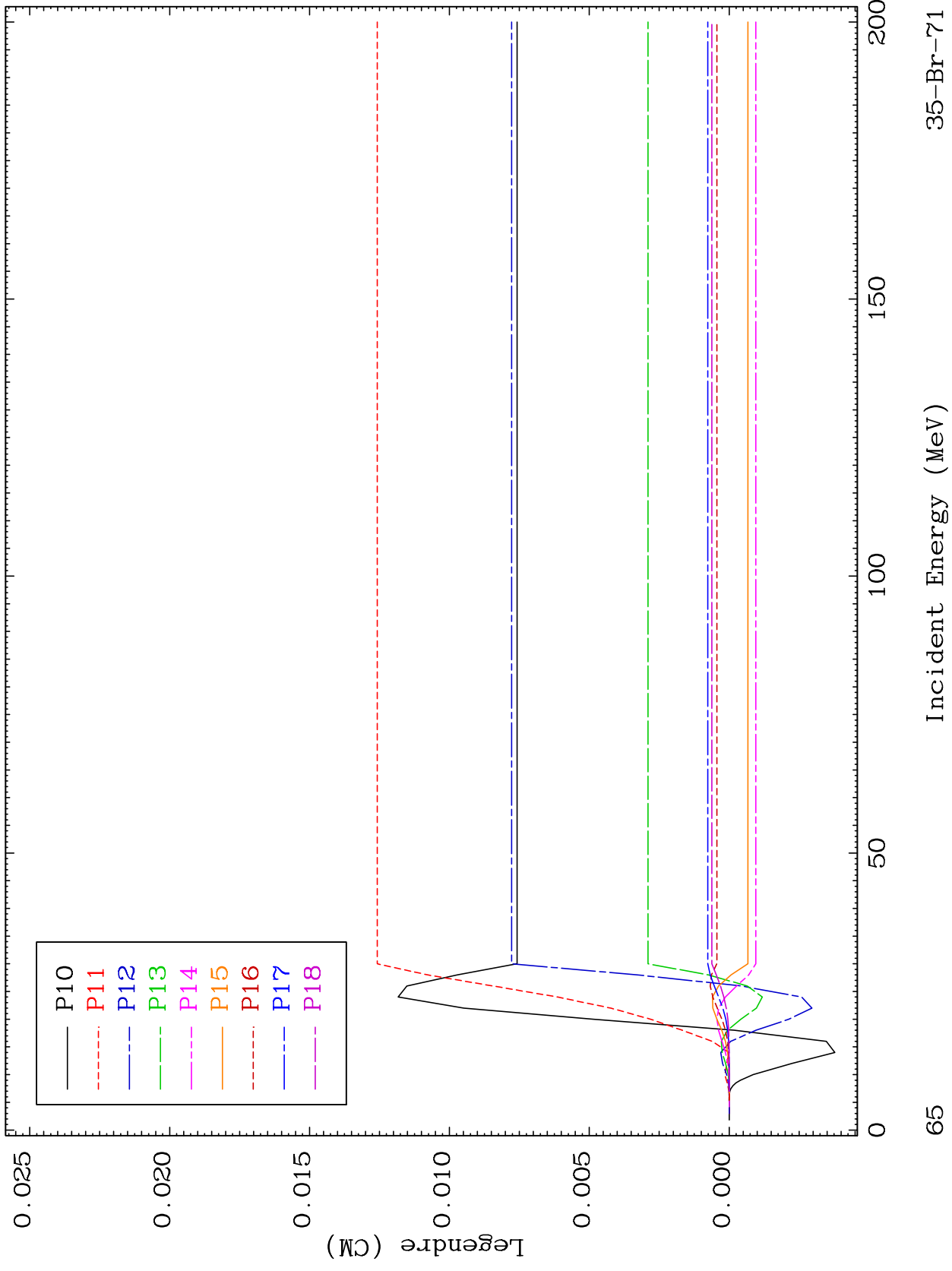
Incident Energy (MeV)

35-Br-71

MAT 3501

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

35-Br-71



35-Br-71

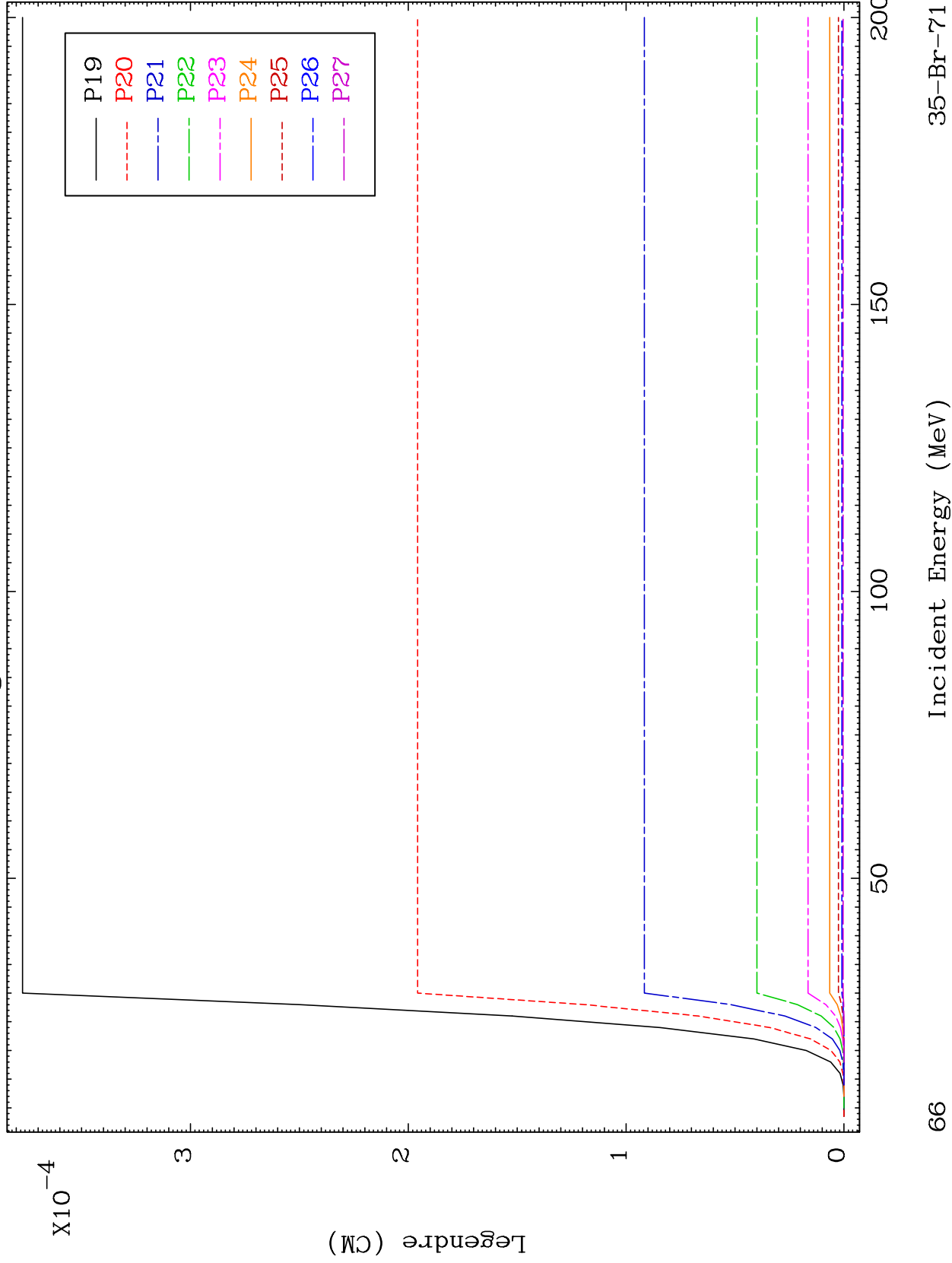
Incident Energy (MeV)

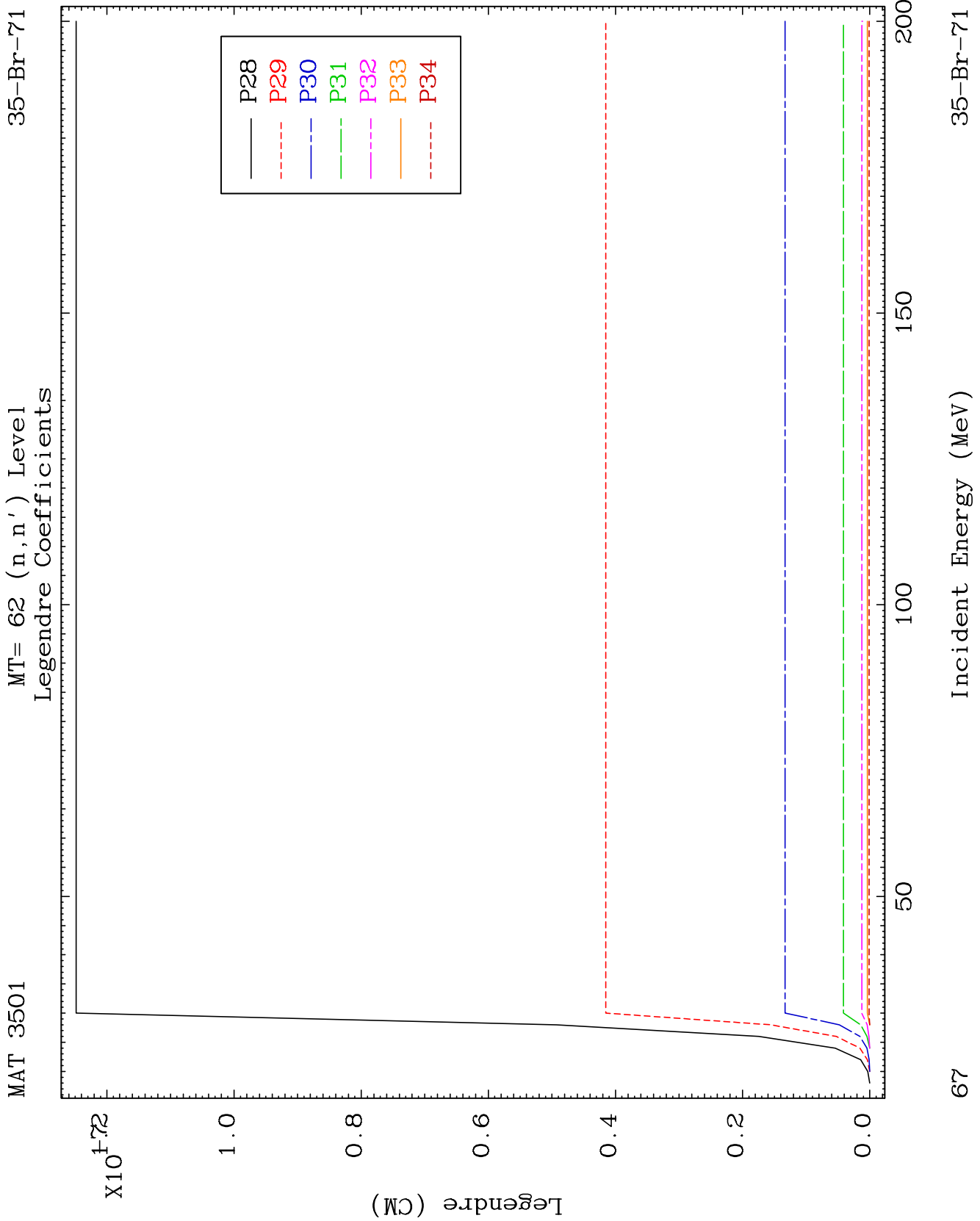
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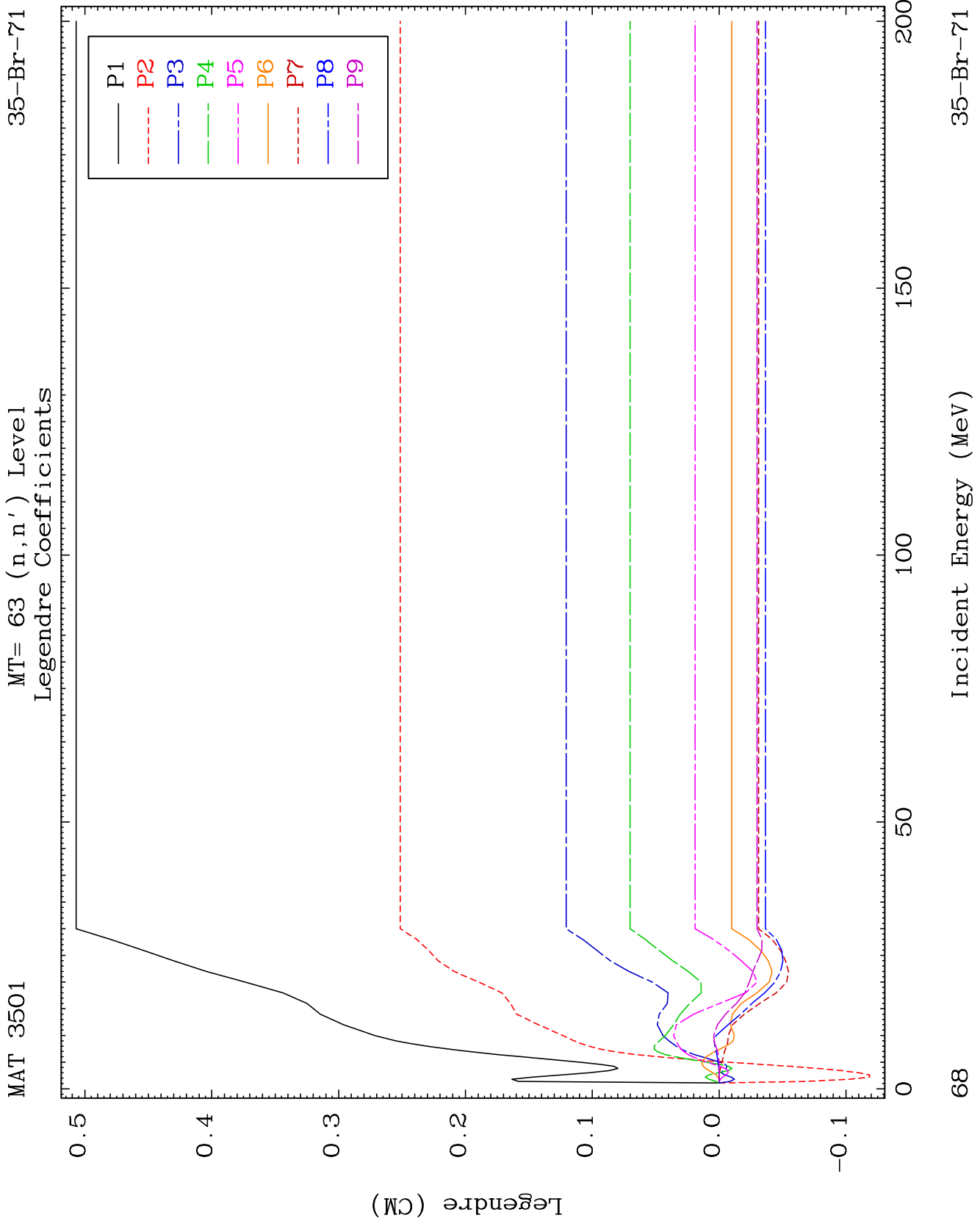
MAT 3501

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

35-Br-71



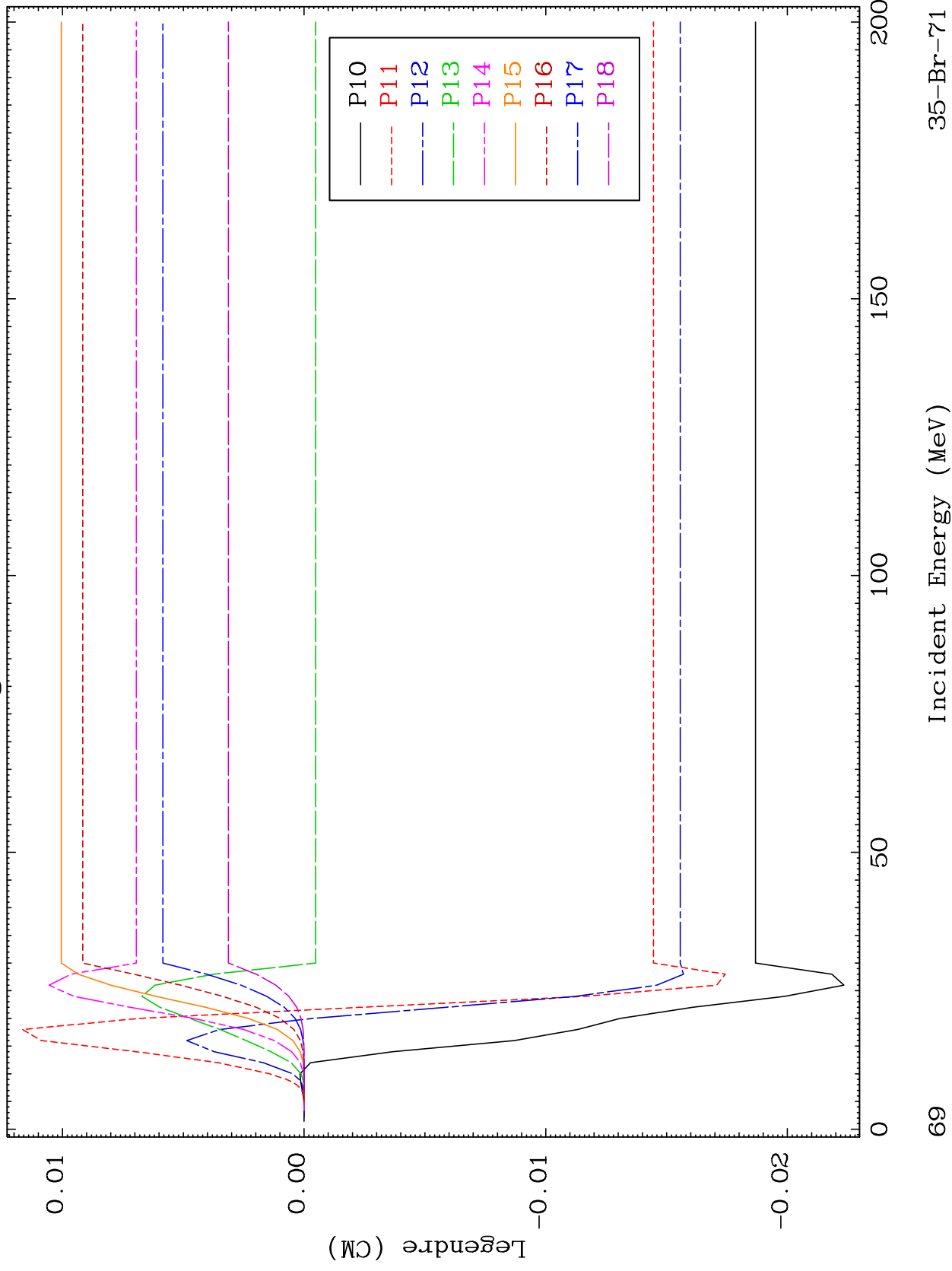


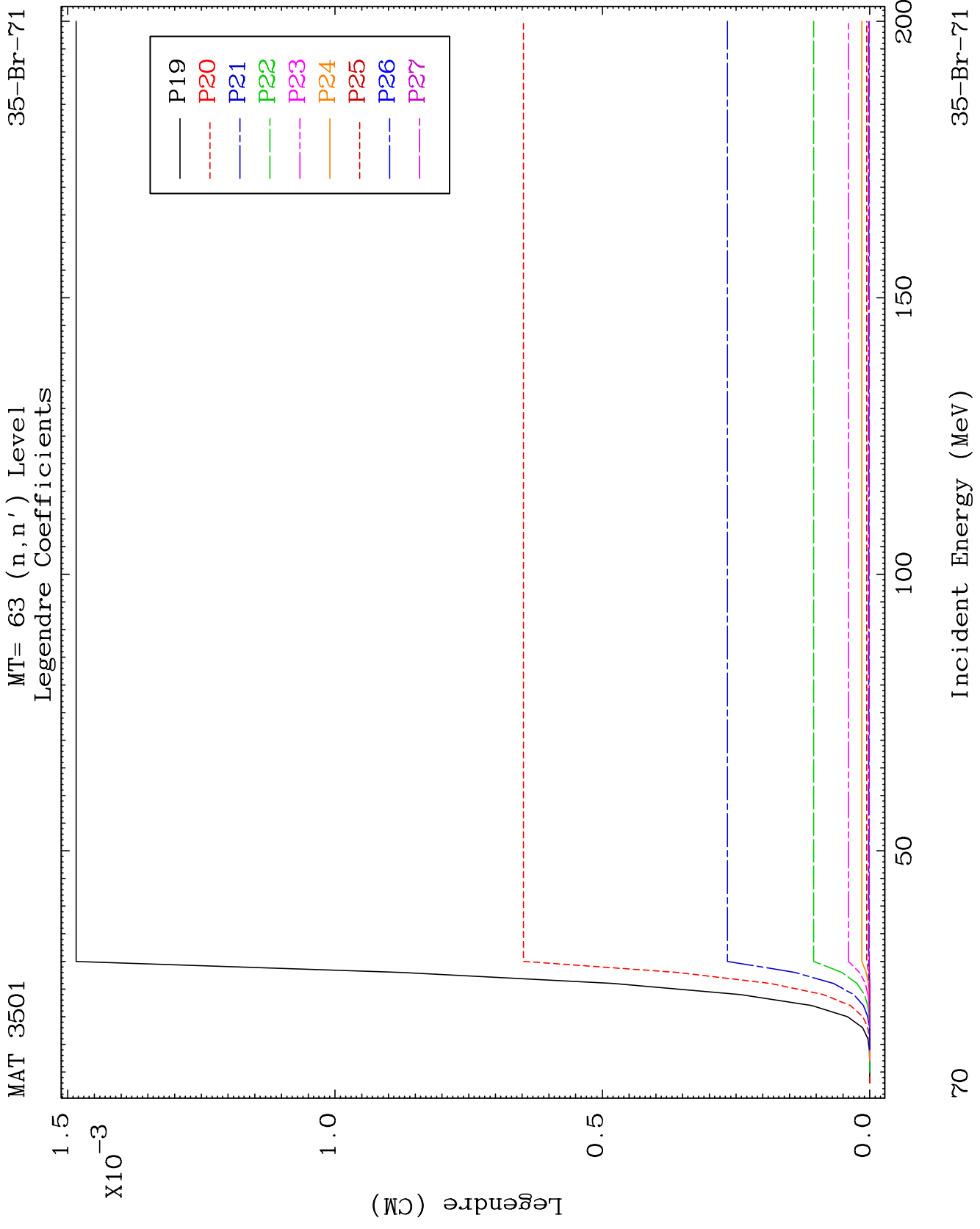


MAT 3501

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

35-Br-71

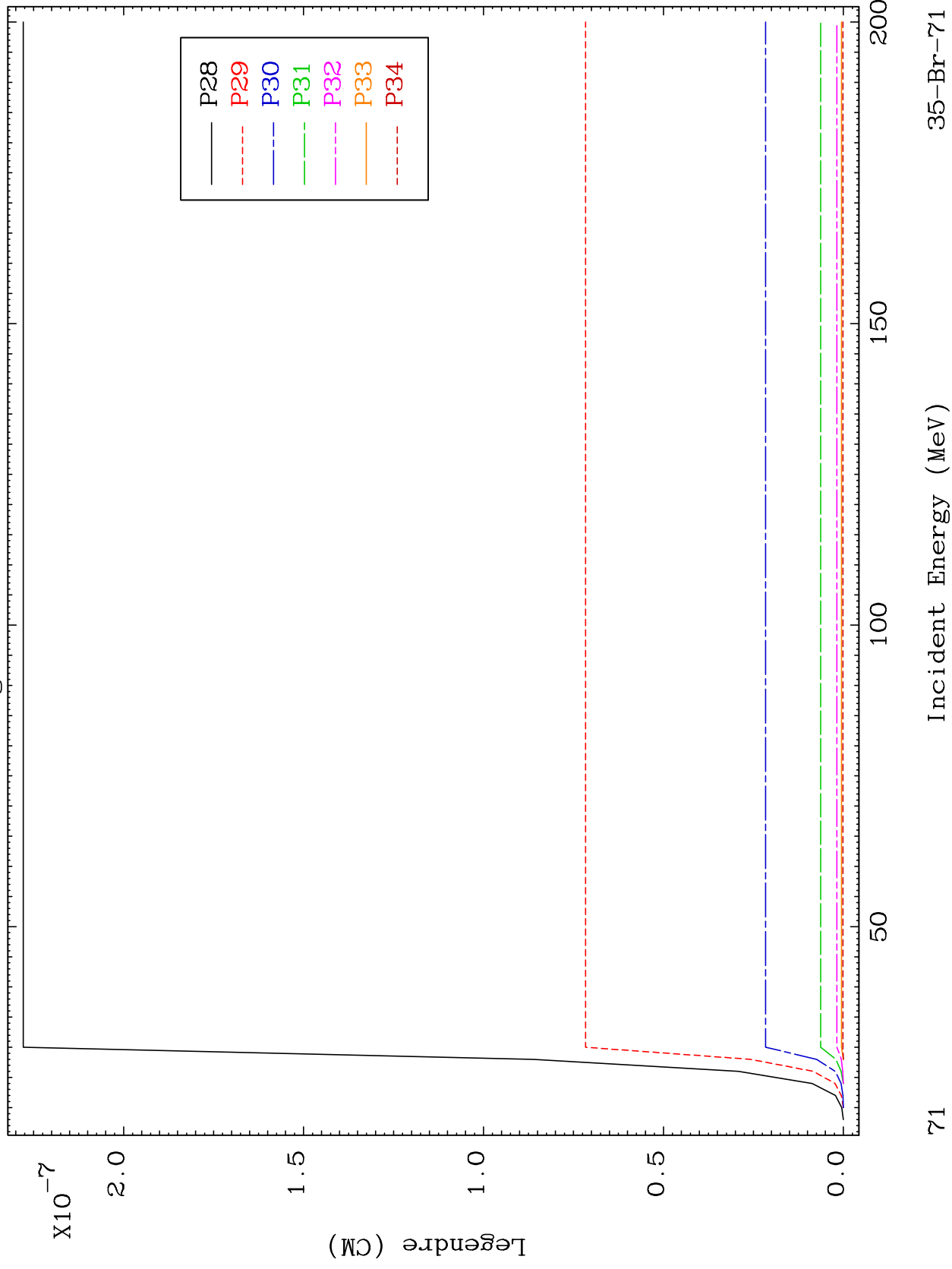




MAT 3501

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

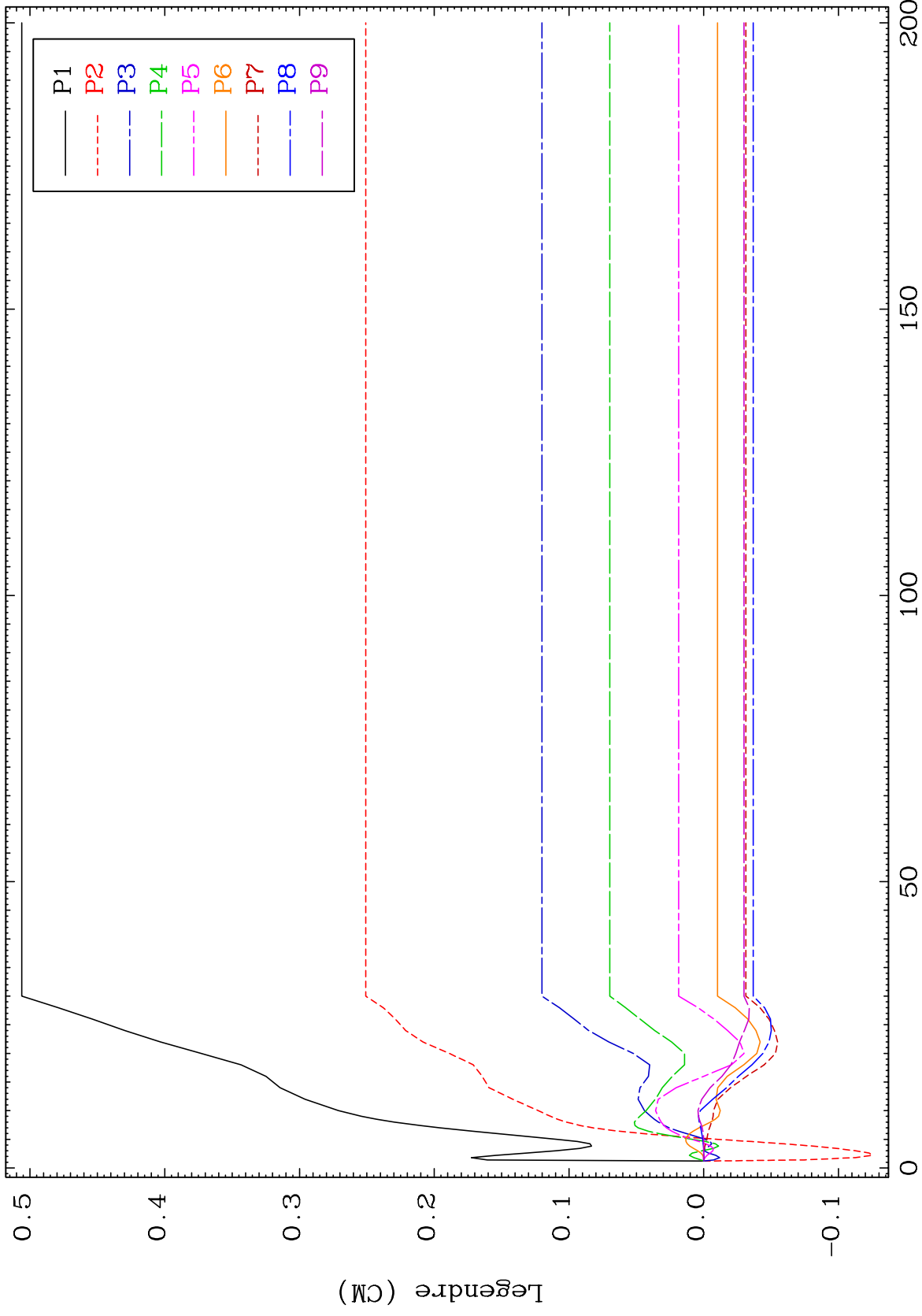
35-Br-71



MAT 3501

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

35-Br-71



72

Incident Energy (MeV)

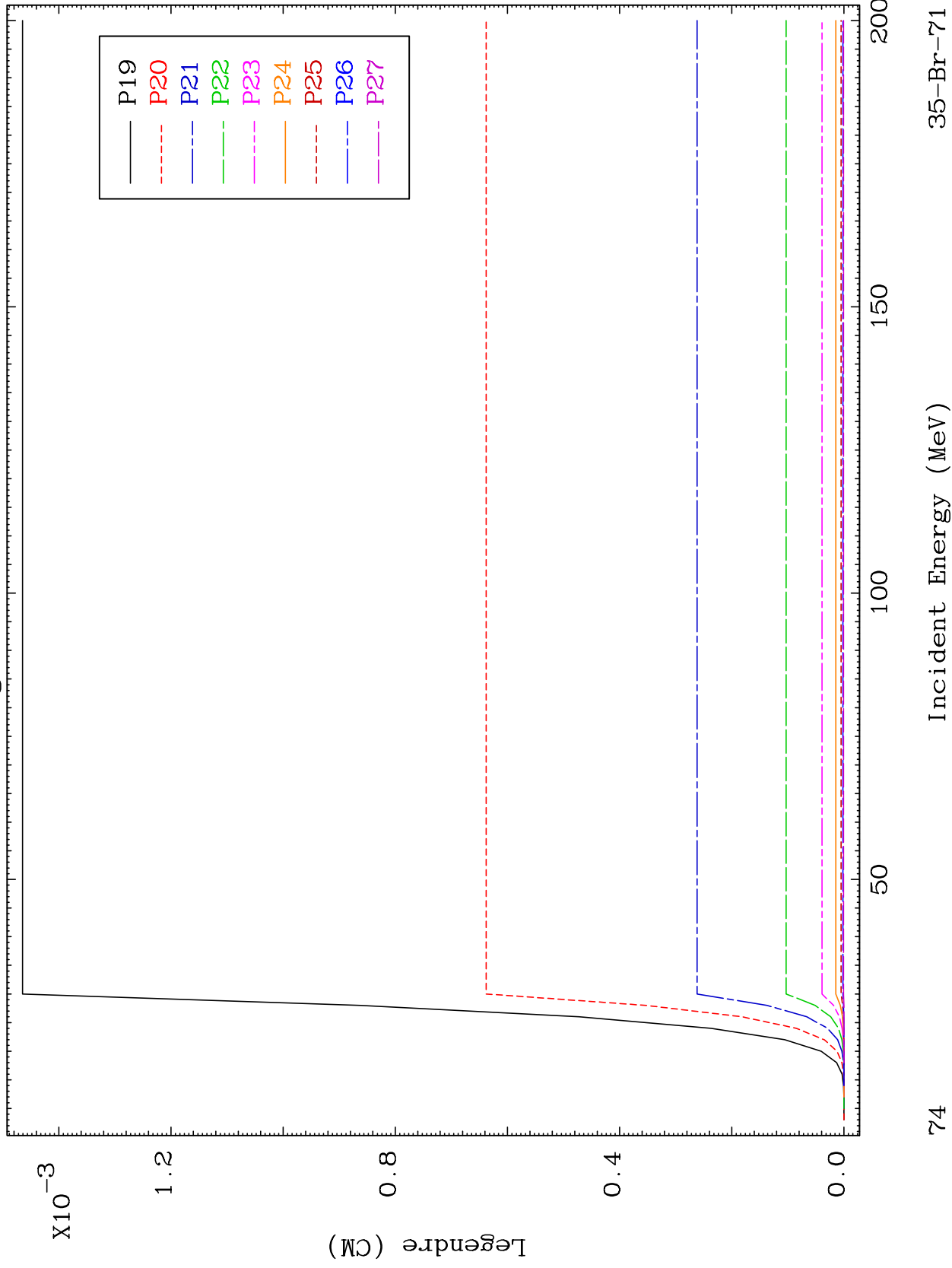
35-Br-71



MAT 3501

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

35-Br-71

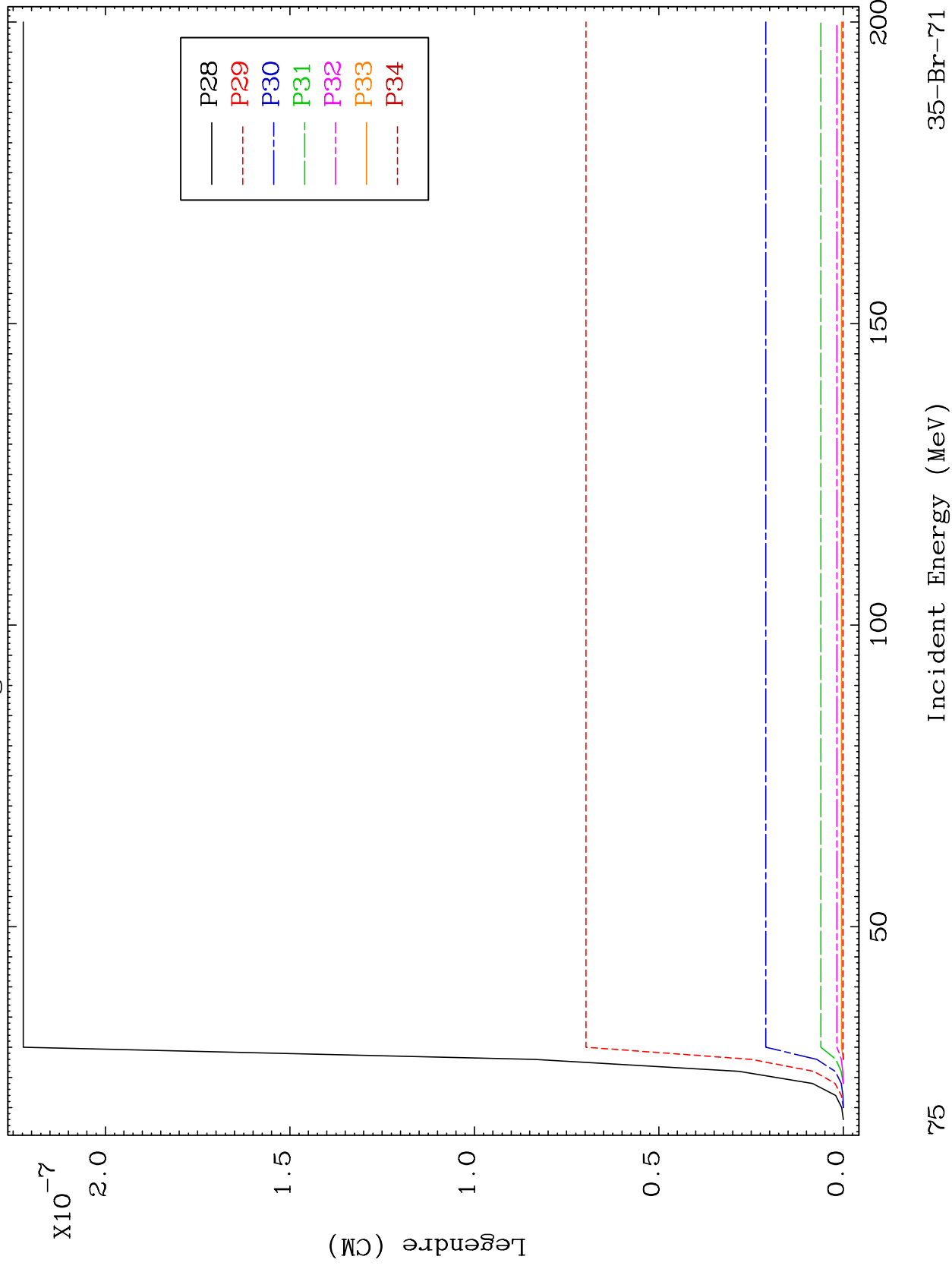


74

MAT 3501

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

35-Br-71



75

Incident Energy (MeV)

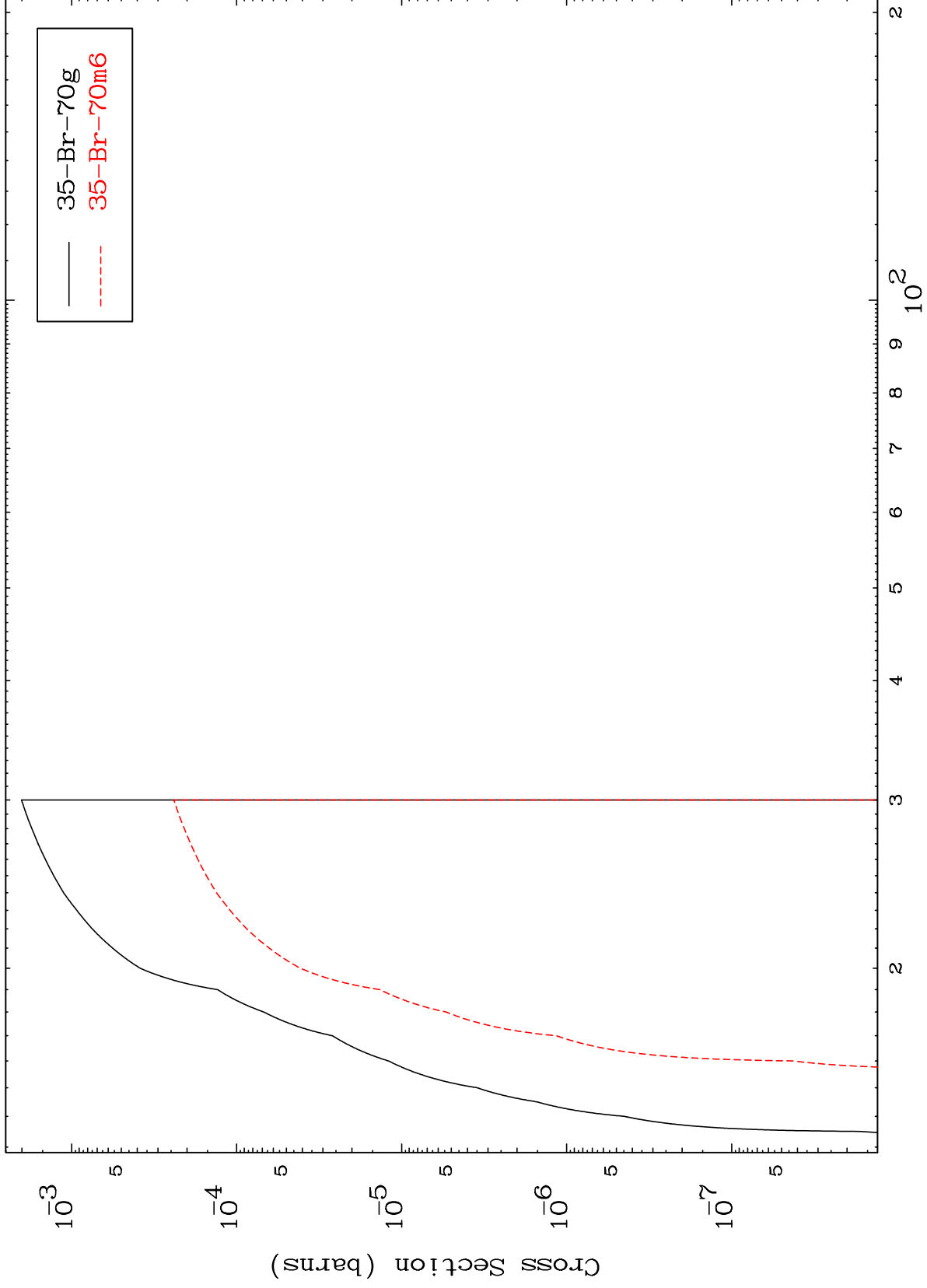
35-Br-71

MAT 3501

(n,2n)

<sup>35</sup>Br-71

Radionuclide Production Cross Section



76

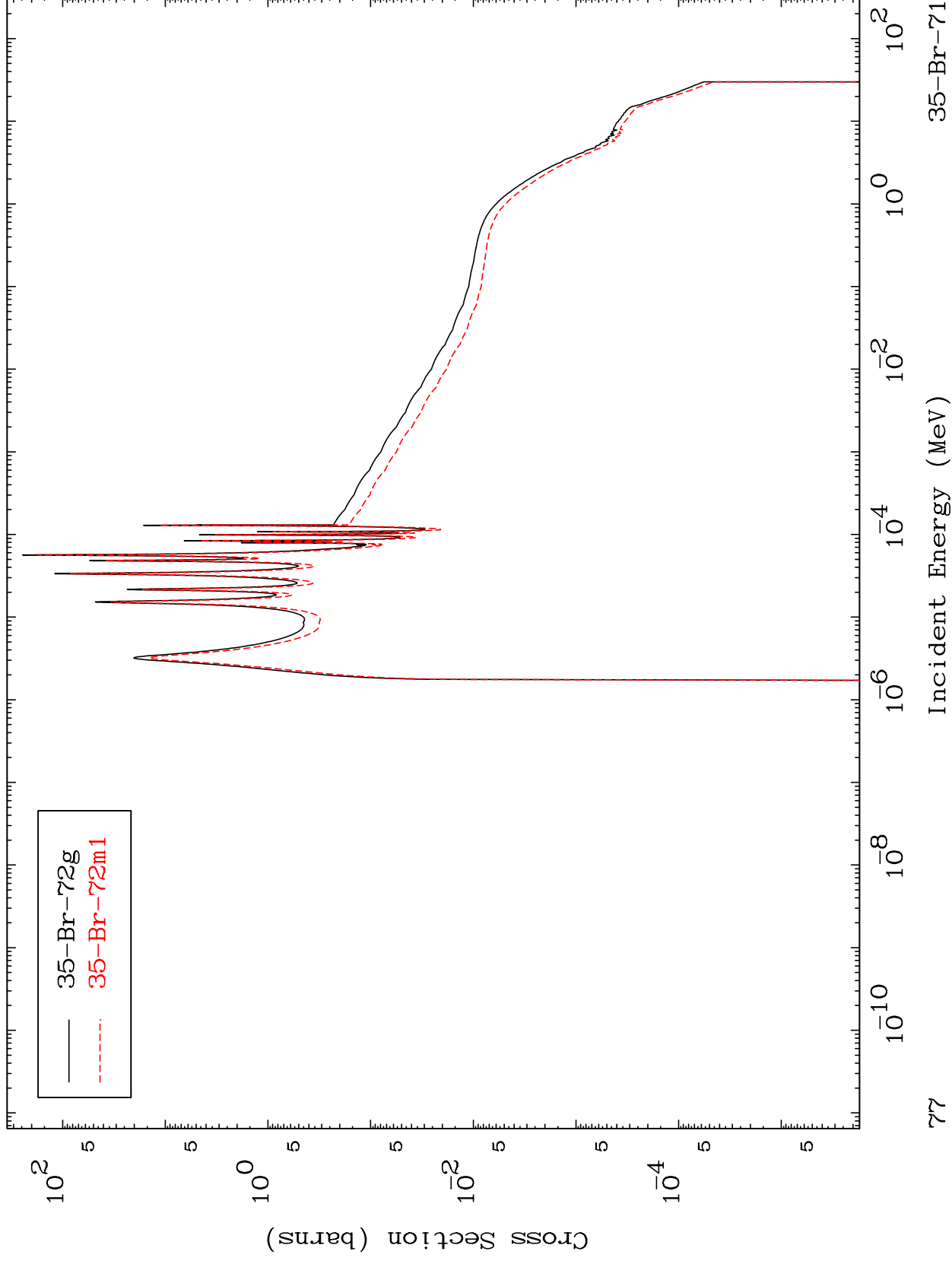
Incident Energy (MeV)

<sup>35</sup>Br-71

MAT 3501

35-Br-71

Radionuclide Production Cross Section



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