

Program EVALPLOT  
(Version 2018-1)

by

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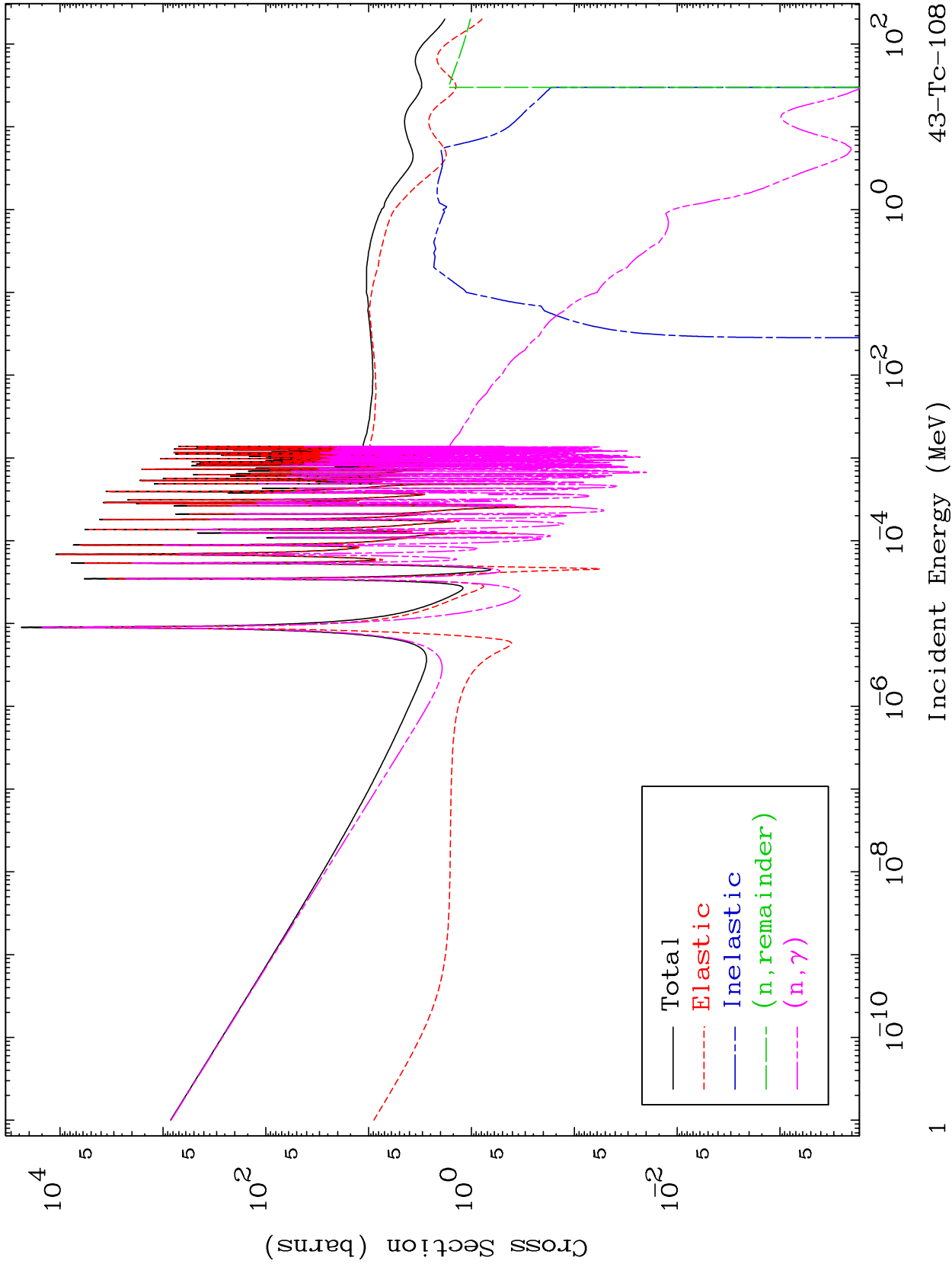
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4352

Major  
293 Kelvin Cross Sections

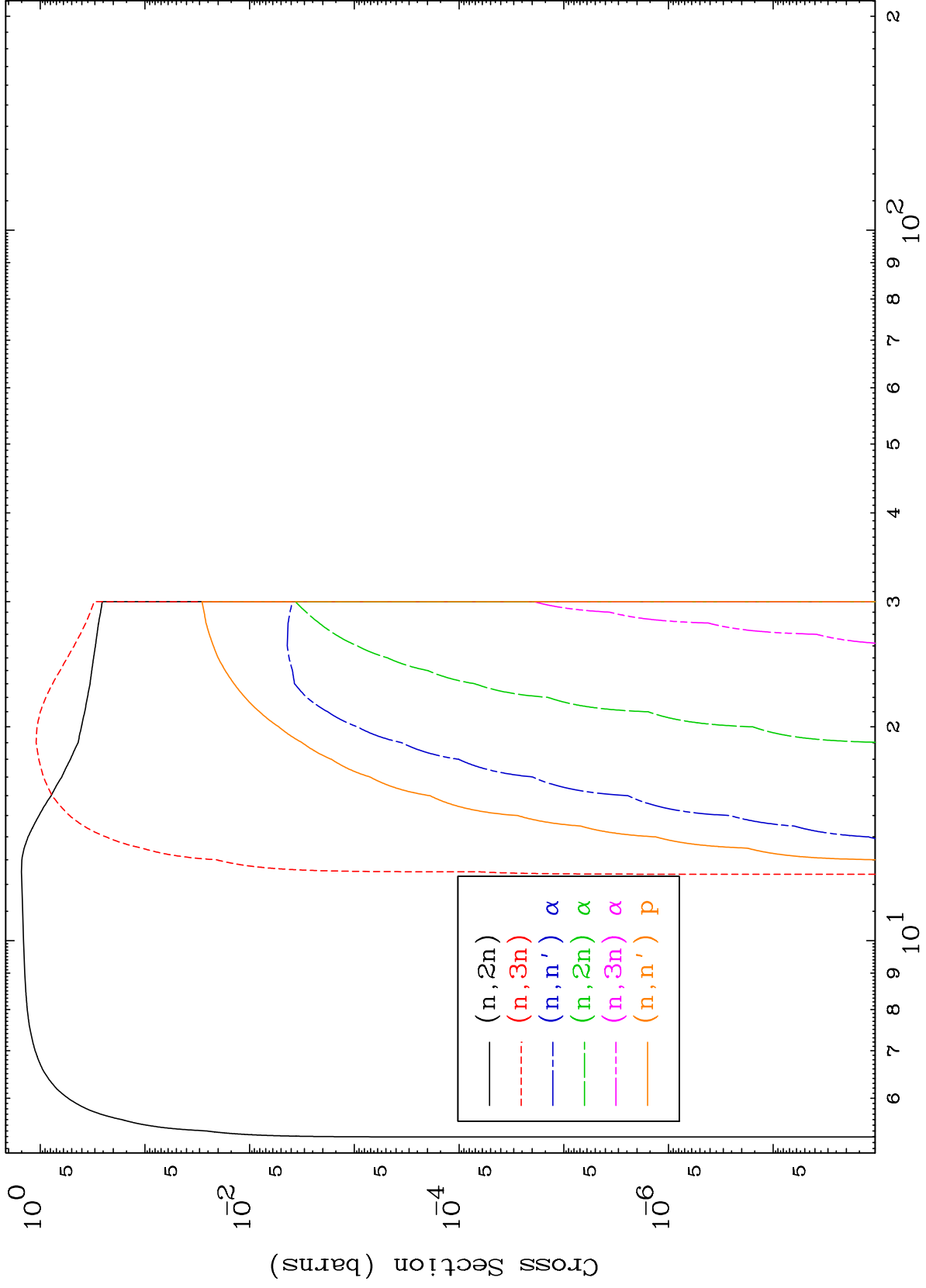
43-Tc-108



MAT 4352

Neutron Production  
293 Kelvin Cross Sections

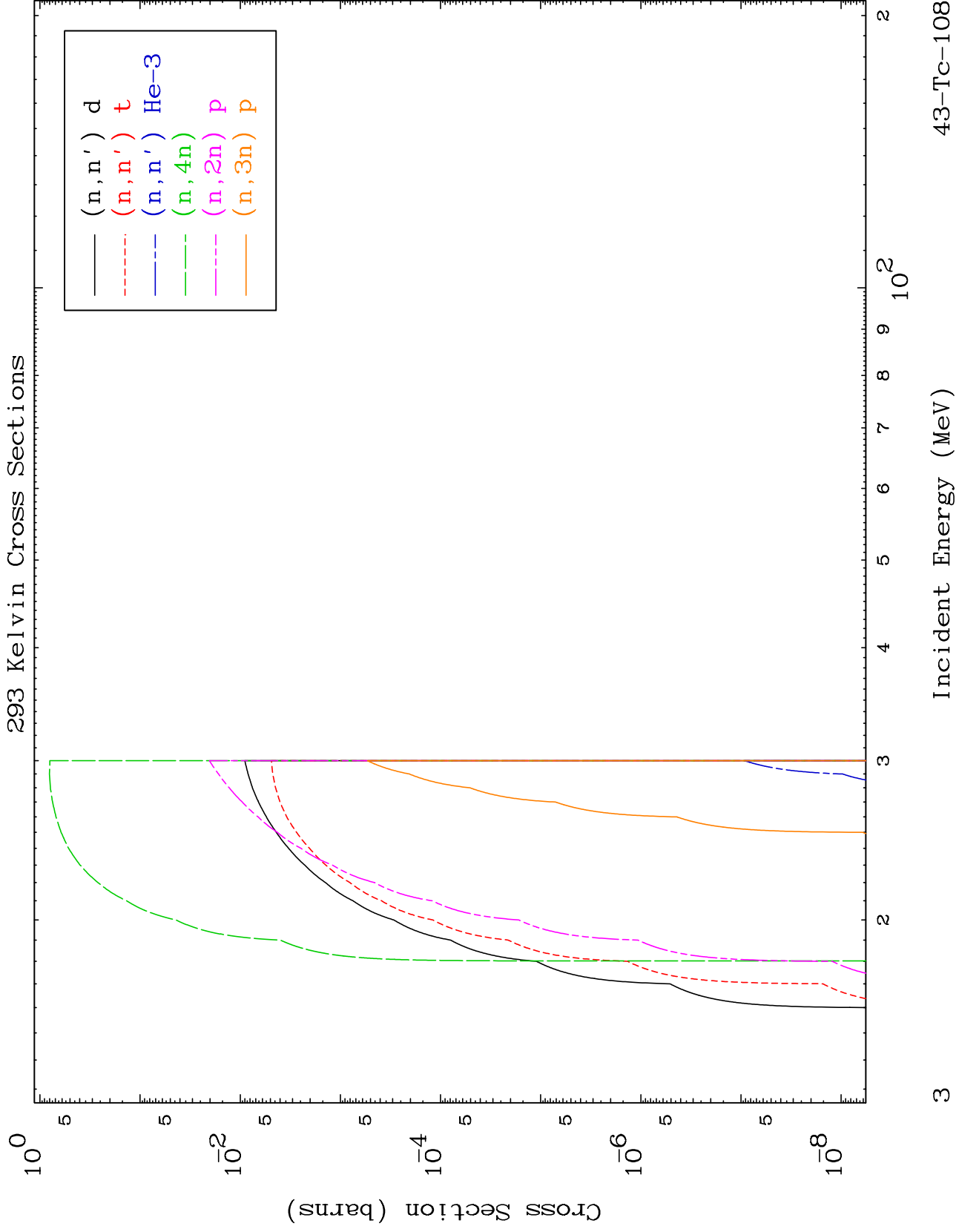
43-Tc-108



MAT 4352

Neutron Production  
293 Kelvin Cross Sections

43-Tc-108



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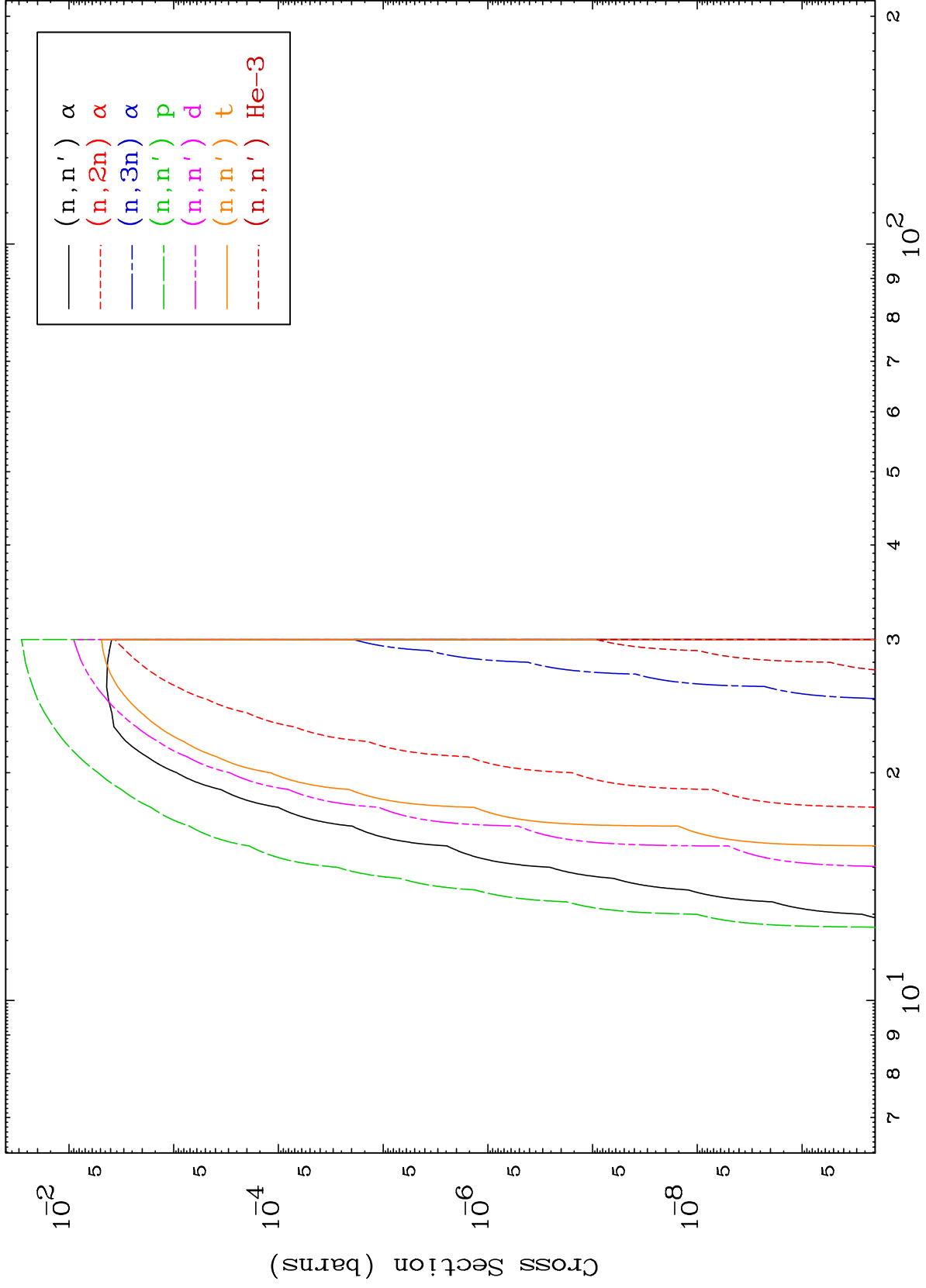
Incident Energy (MeV)

43-Tc-108

MAT 4352

Charged Particle  
293 Kelvin Cross Sections

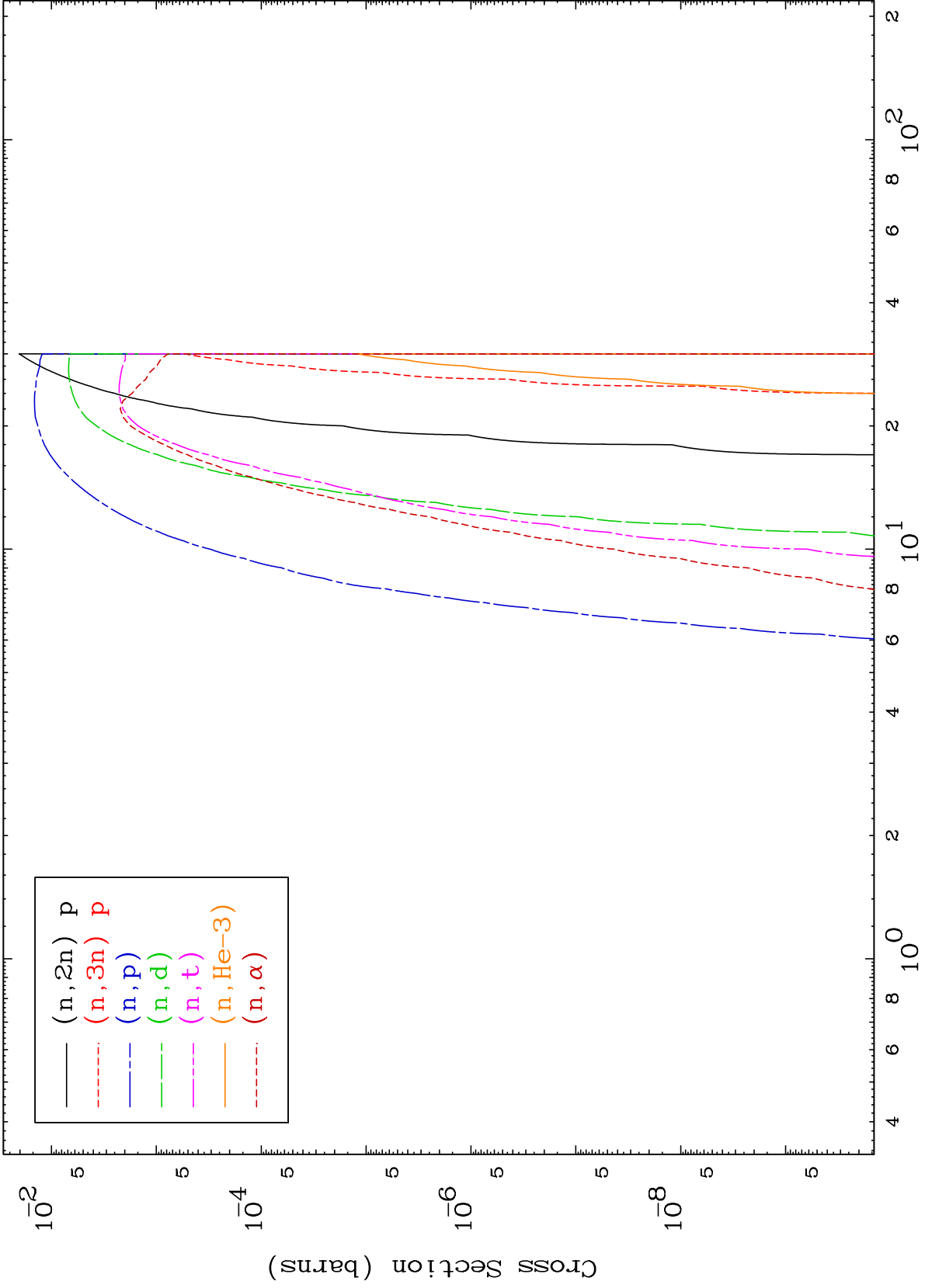
43-Tc-108



MAT 4352

Charged Particle  
293 Kelvin Cross Sections

43-Tc-108



5

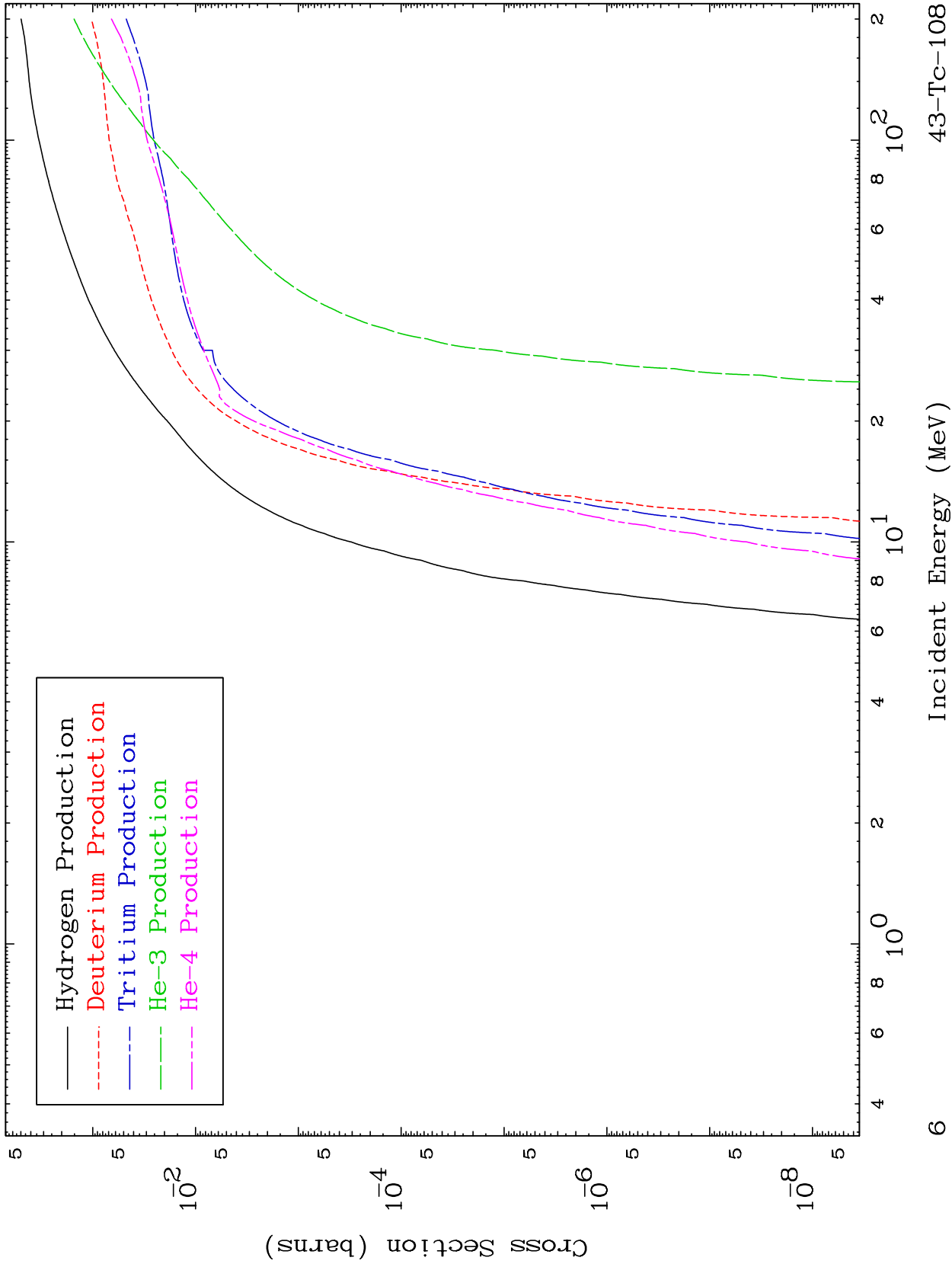
Incident Energy (MeV)

43-Tc-108

MAT 4352

Particle Production  
293 Kelvin Cross Sections

43-Tc-108



43-Tc-108

Incident Energy (MeV)

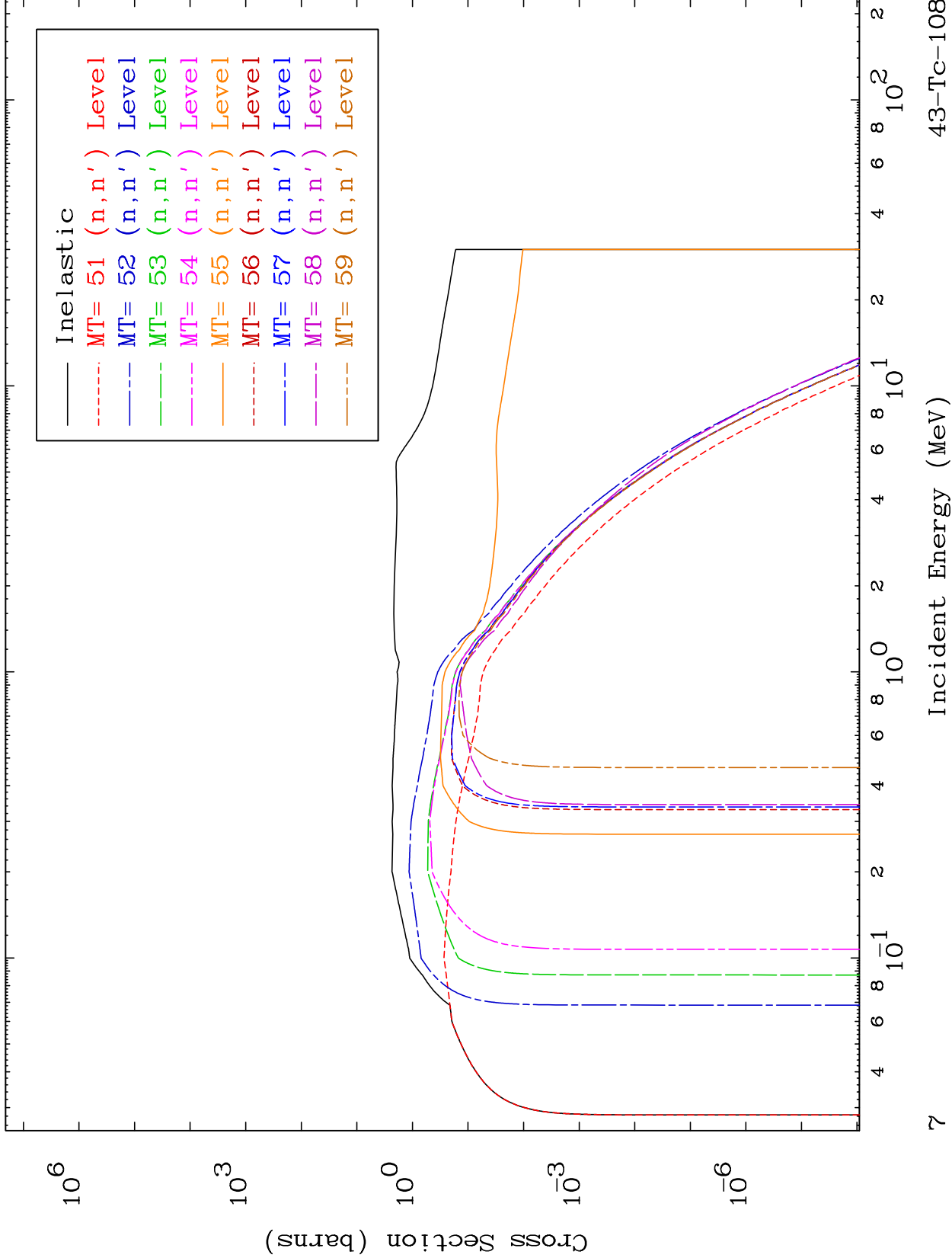
6

MAT 4352

(n,n') Level

43-Tc-108

293 Kelvin Cross Sections



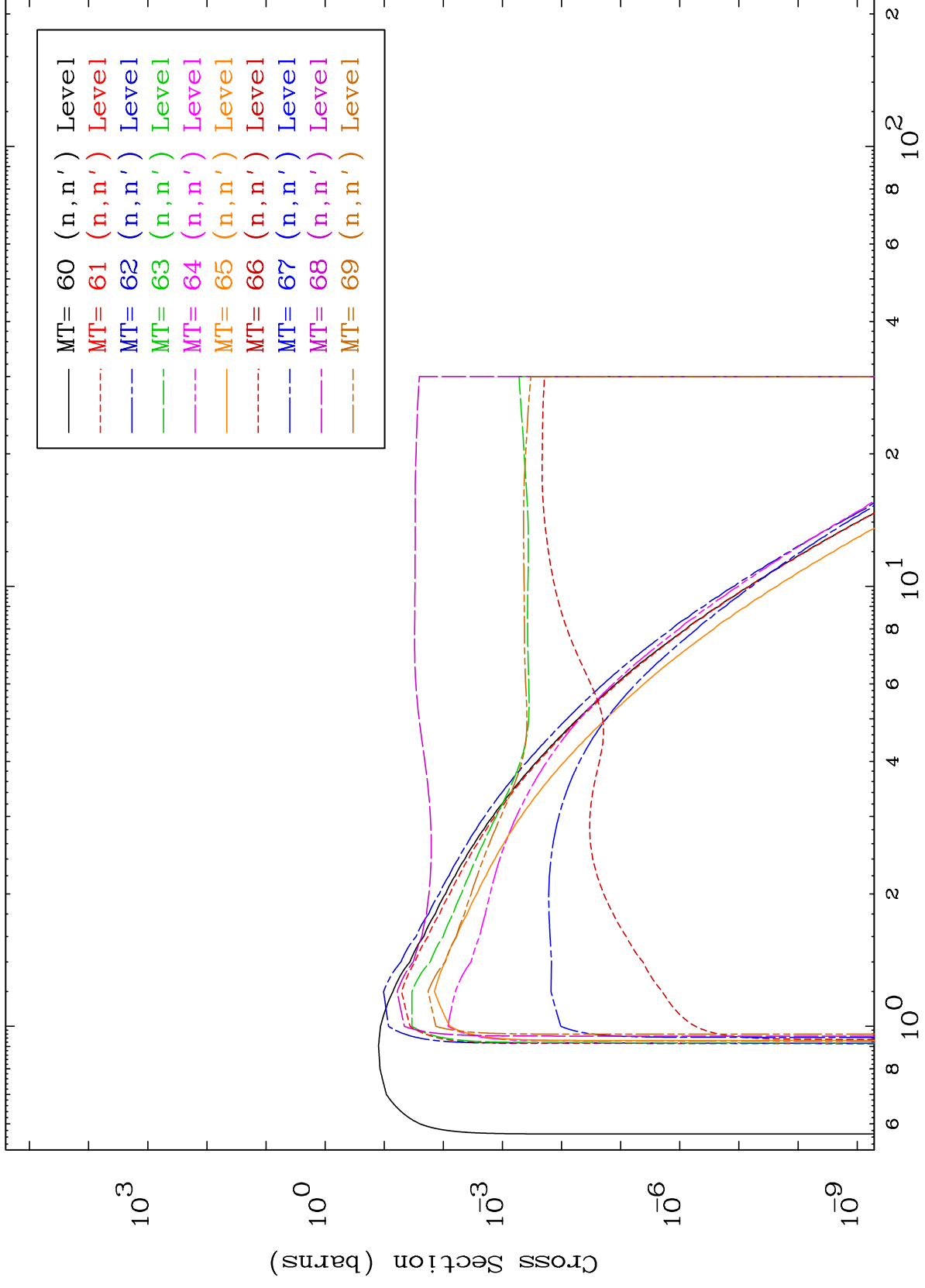


MAT 4352

(n,n') Level

43-Tc-108

293 Kelvin Cross Sections



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Incident Energy (MeV)

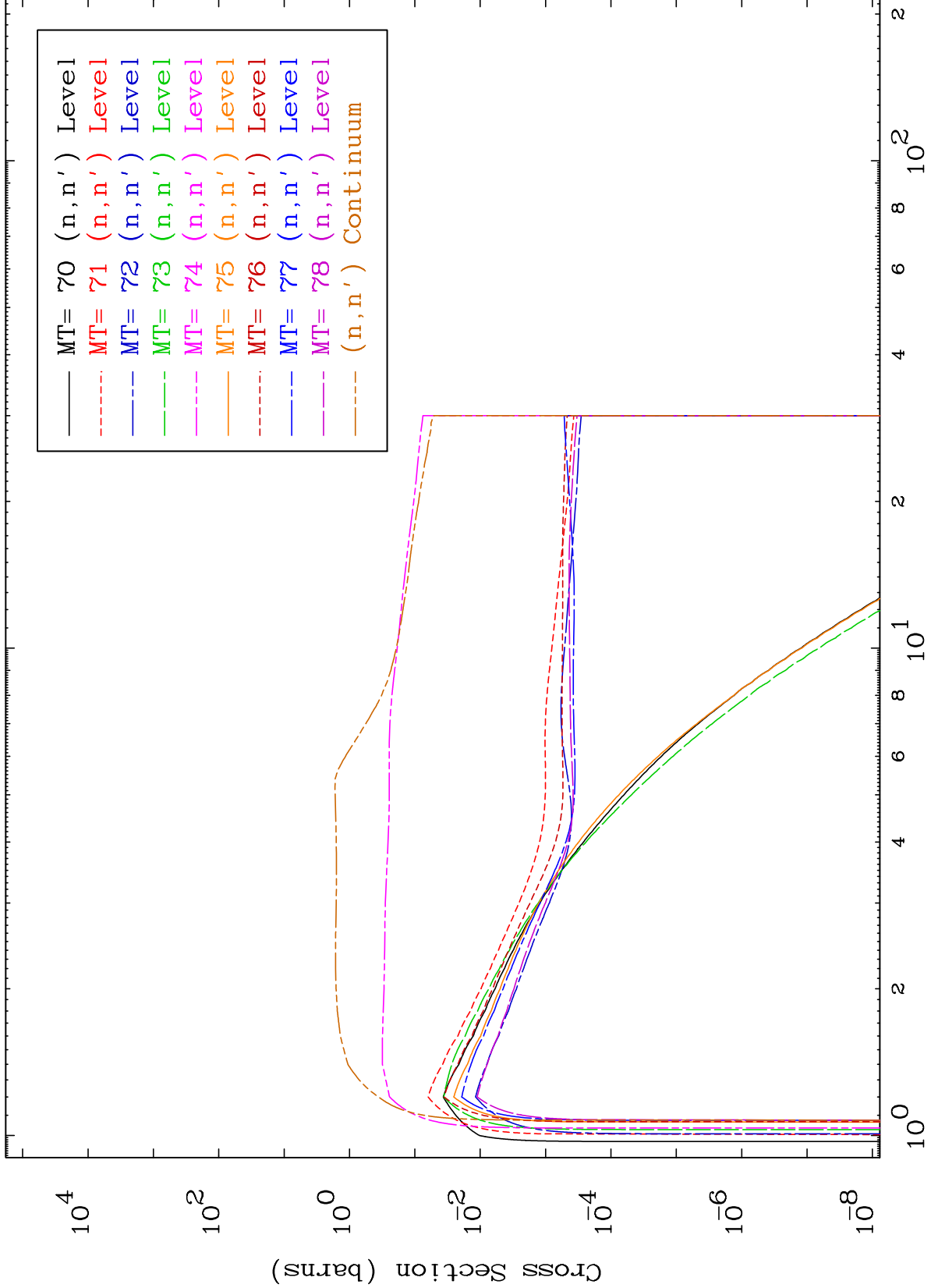
43-Tc-108

MAT 4352

(n,n') Level

43-Tc-108

293 Kelvin Cross Sections



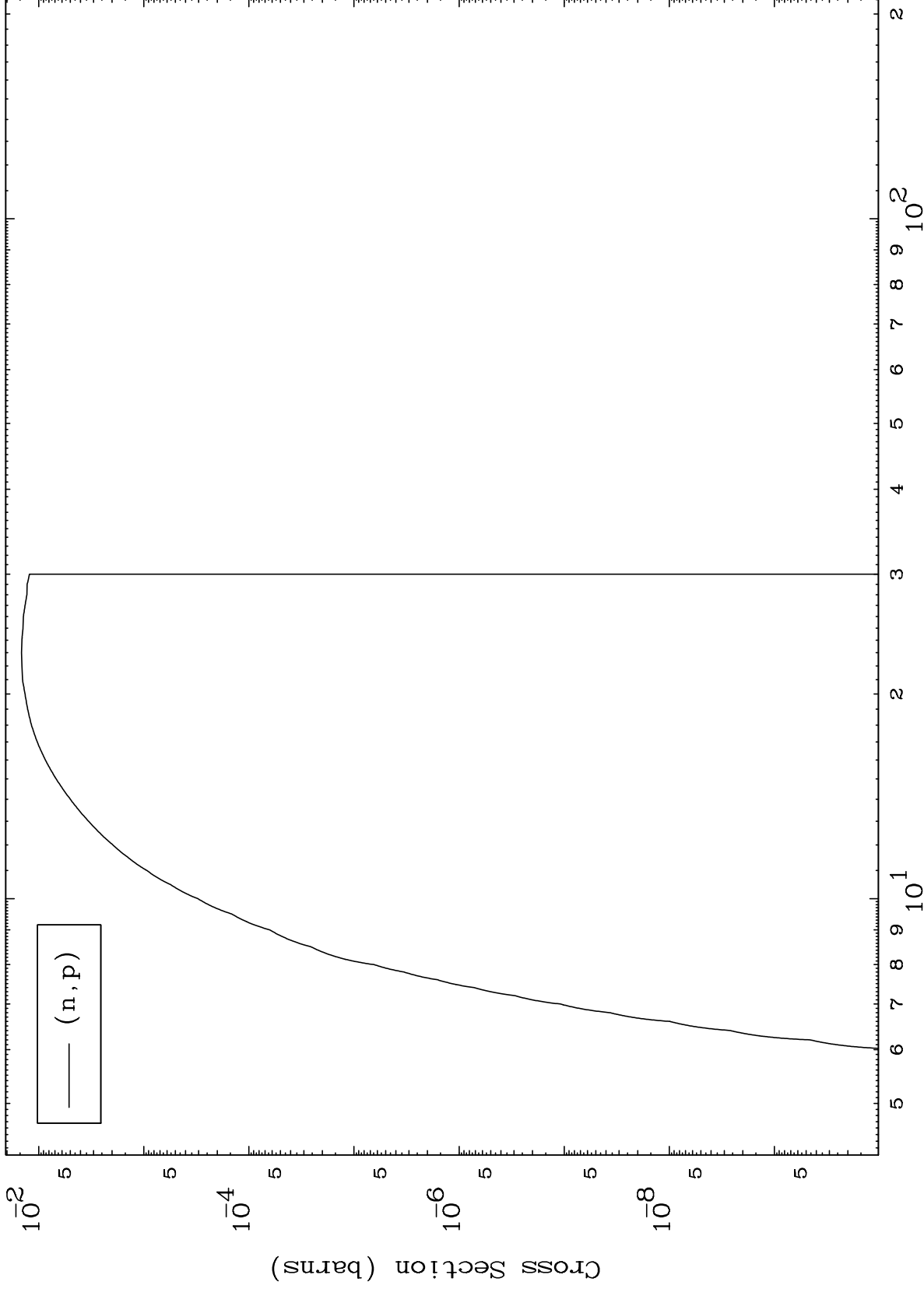
Incident Energy (MeV)

43-Tc-108

MAT 4352

(n,p) Levels  
293 Kelvin Cross Sections

43-Tc-108



10

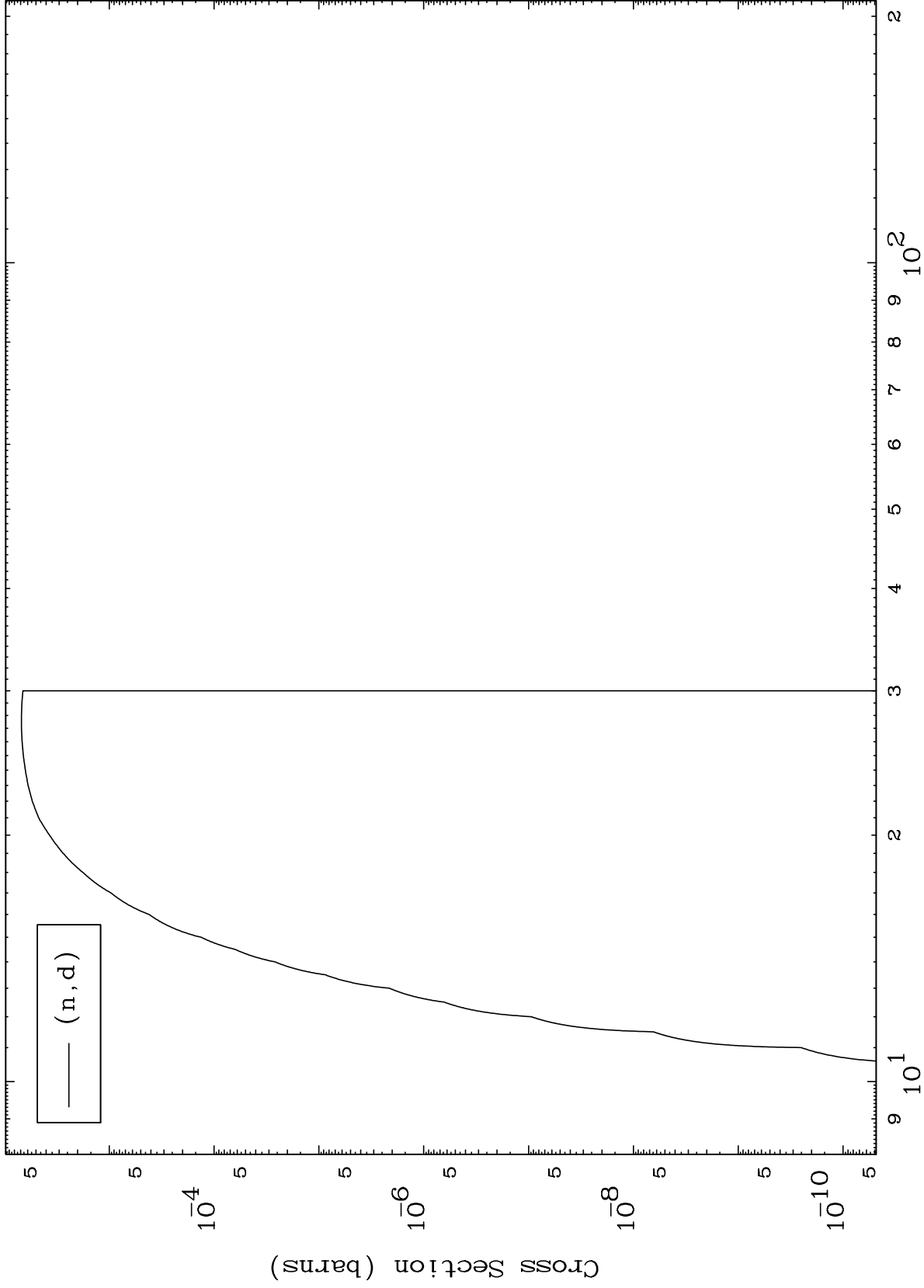
Incident Energy (MeV)

43-Tc-108

MAT 4352

(n,d) Levels  
293 Kelvin Cross Sections

43-Tc-108



11

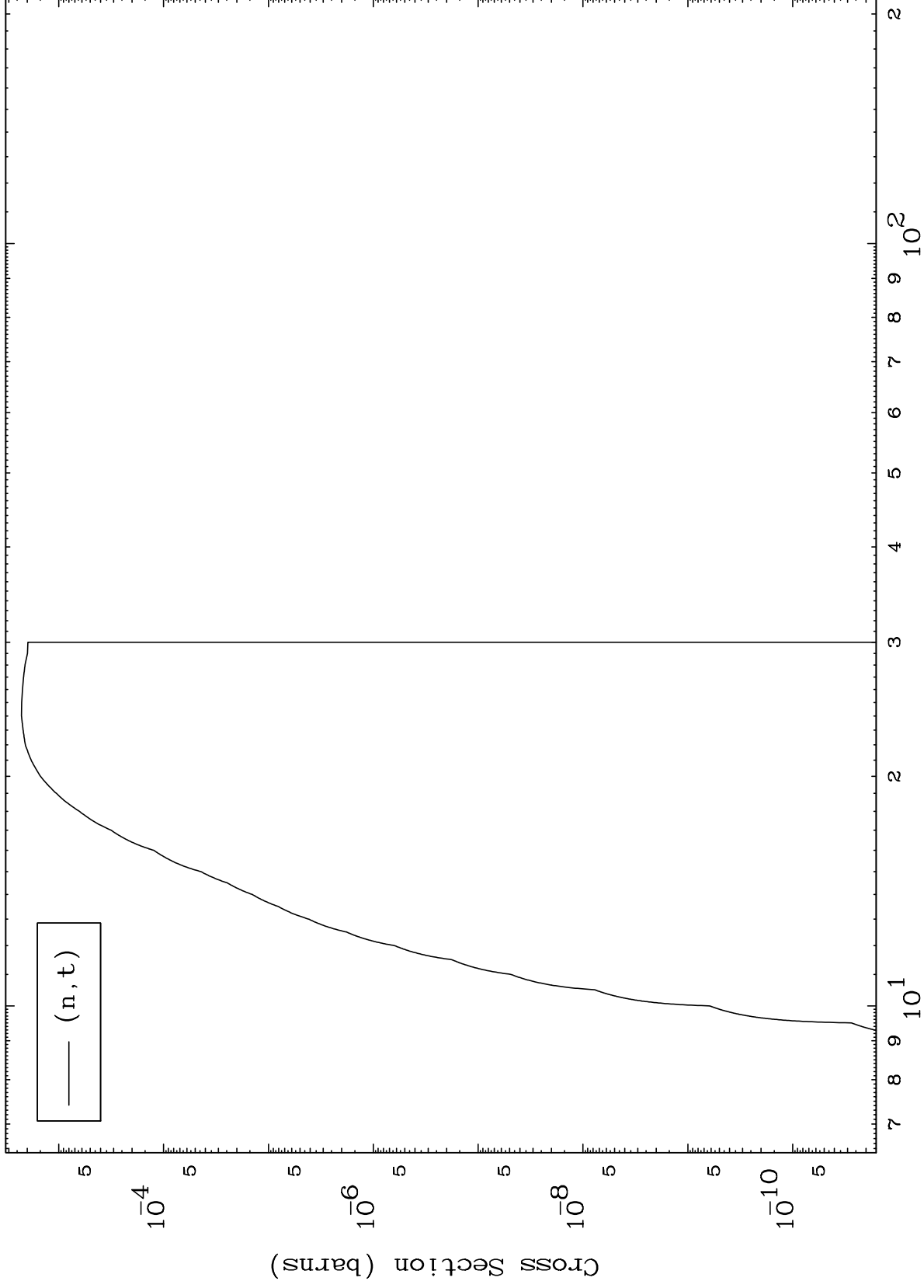
Incident Energy (MeV)

43-Tc-108

MAT 4352

(n,t) Levels  
293 Kelvin Cross Sections

43-Tc-108



12

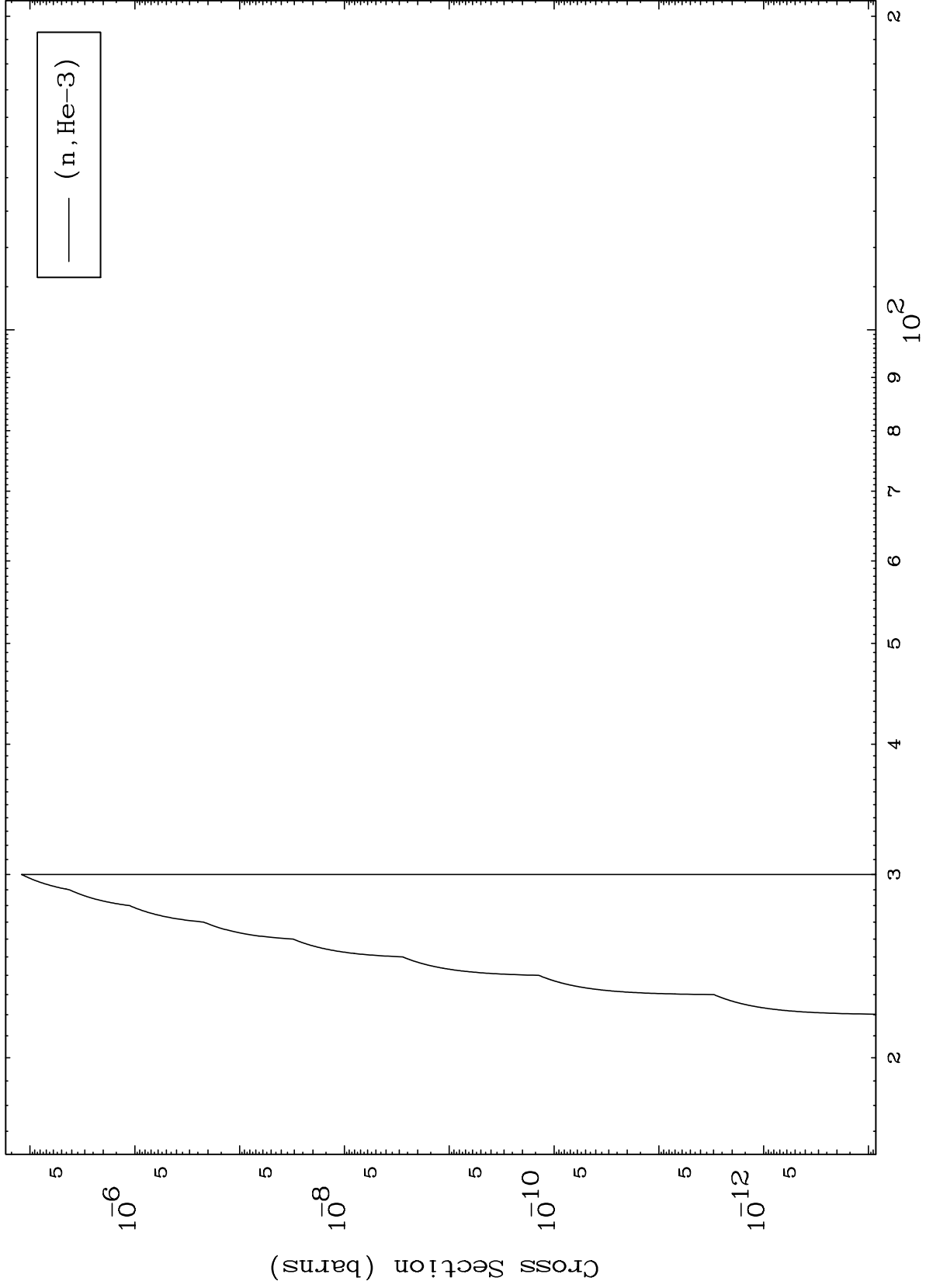
Incident Energy (MeV)

43-Tc-108

MAT 4352

(n,He3) Levels  
293 Kelvin Cross Sections

43-Tc-108



13

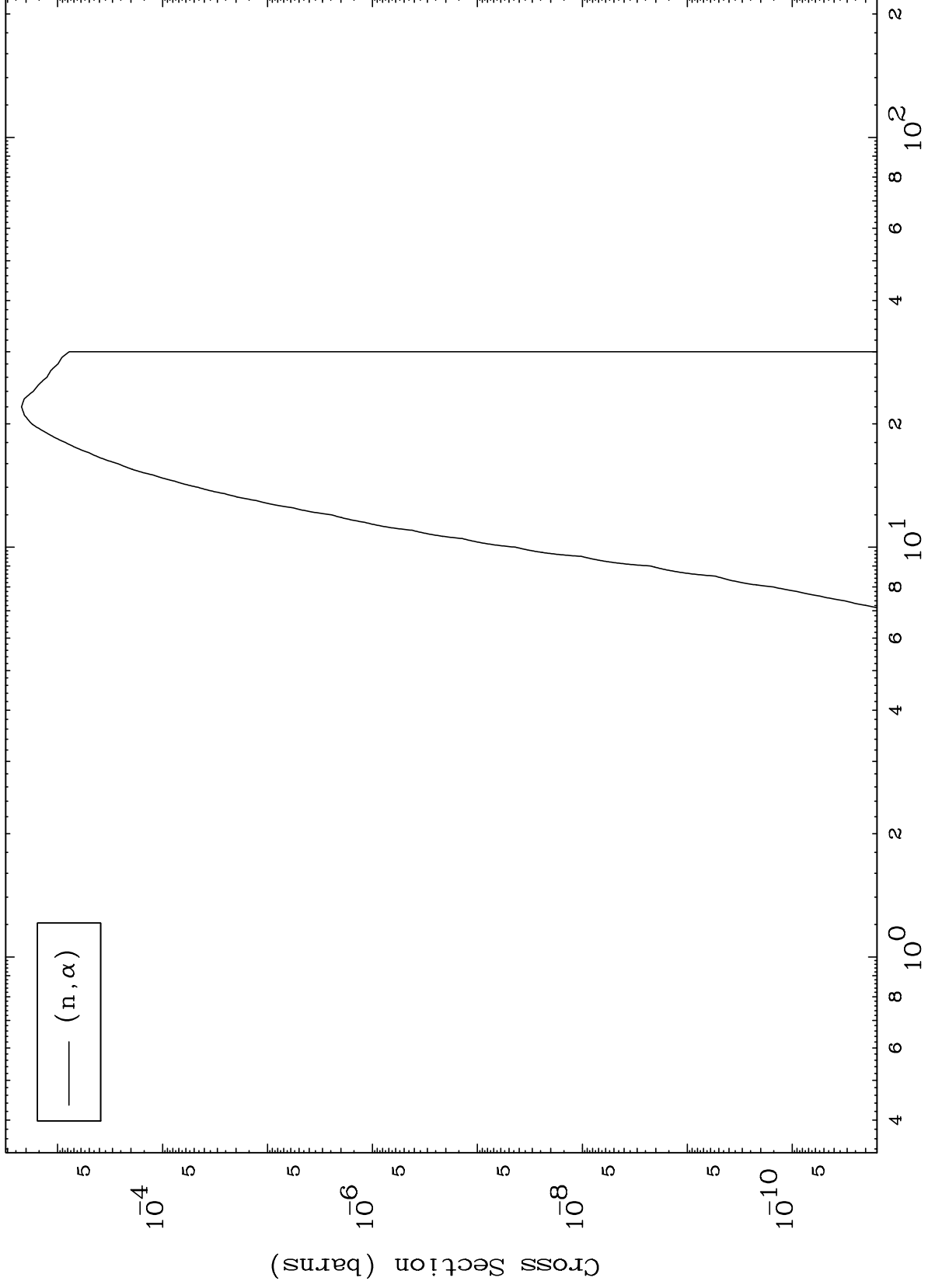
Incident Energy (MeV)

43-Tc-108

MAT 4352

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

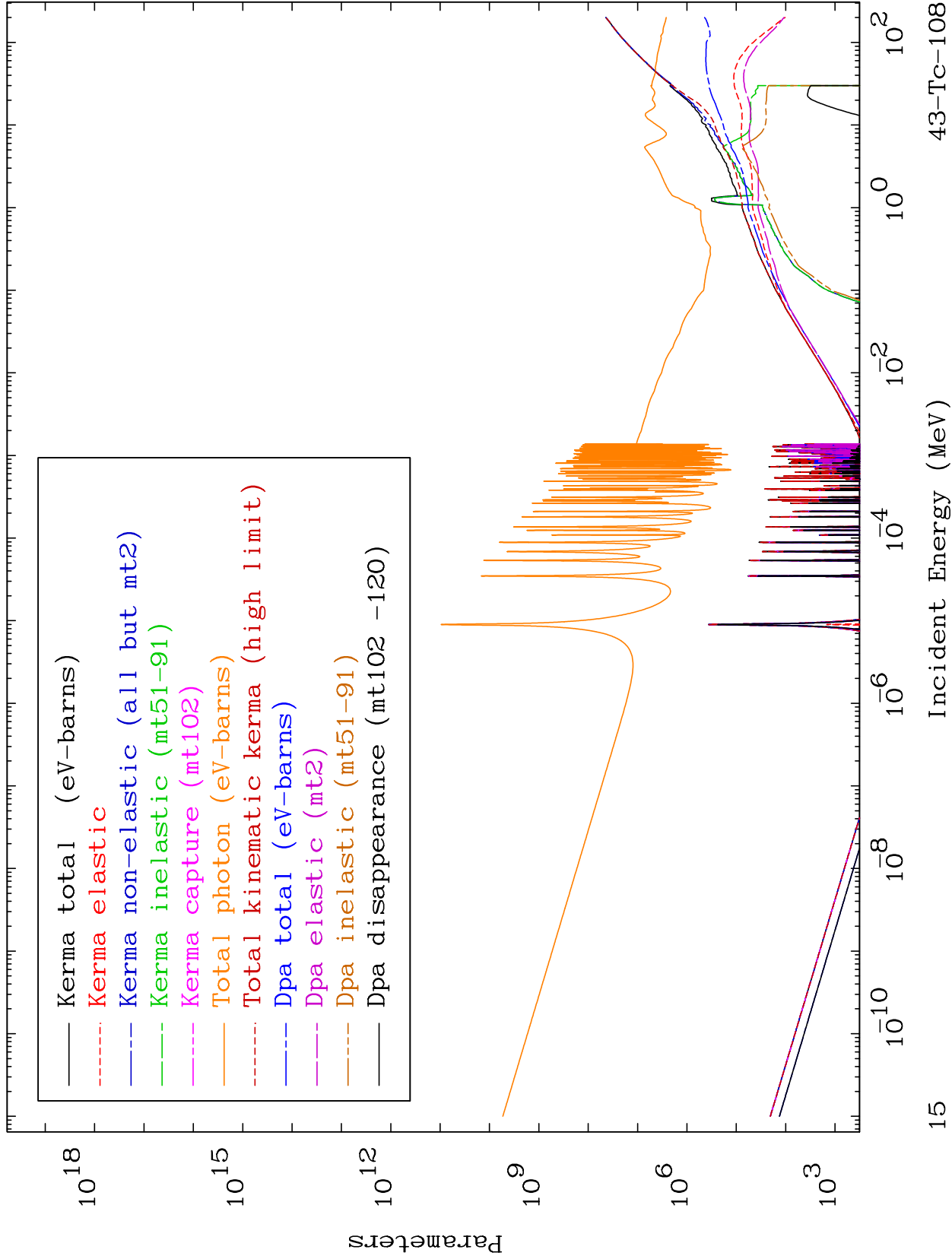
43-Tc-108



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Incident Energy (MeV)

43-Tc-108

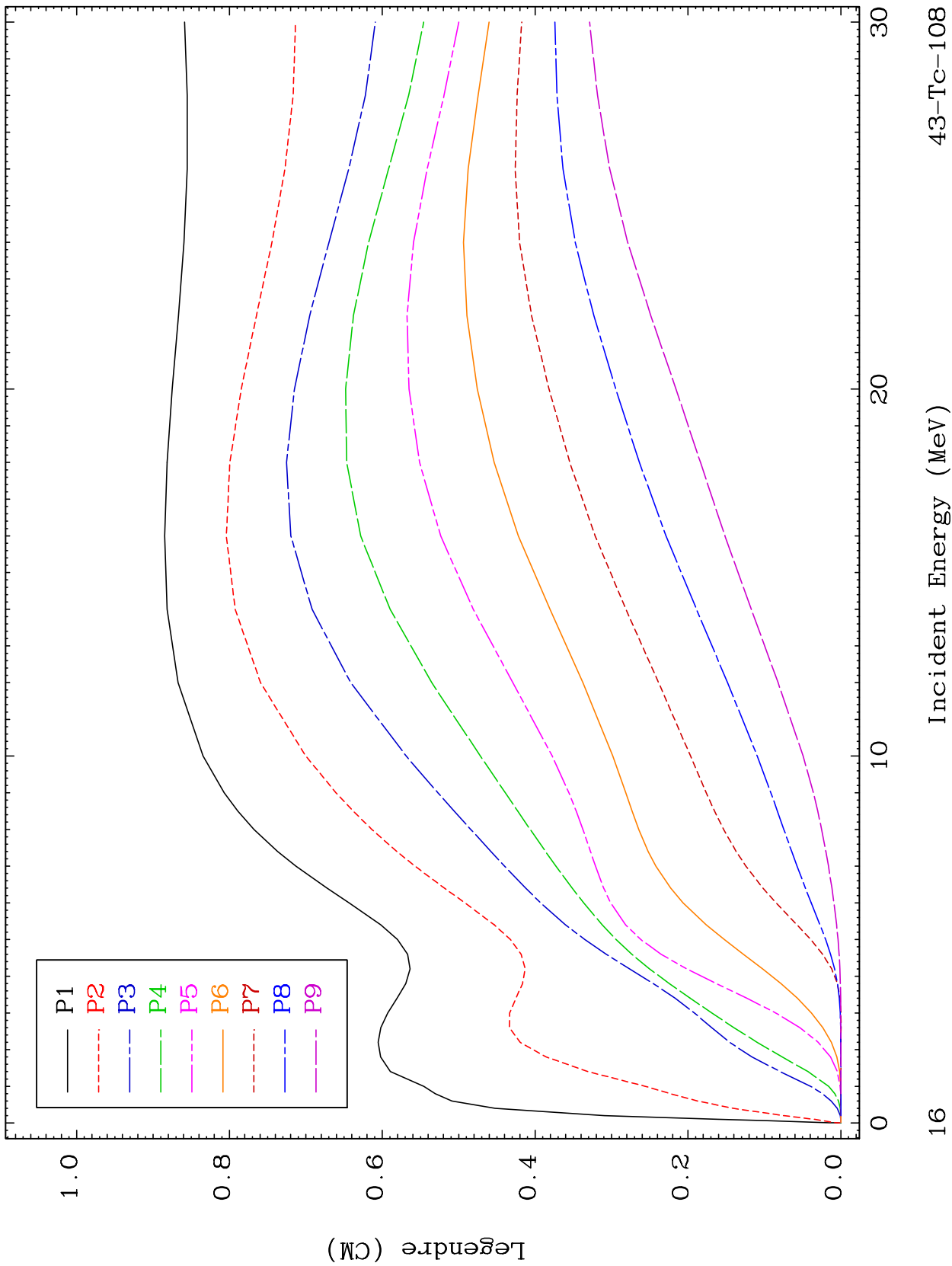




MAT 4352

Elastic Legendre Coefficients

43-Tc-108



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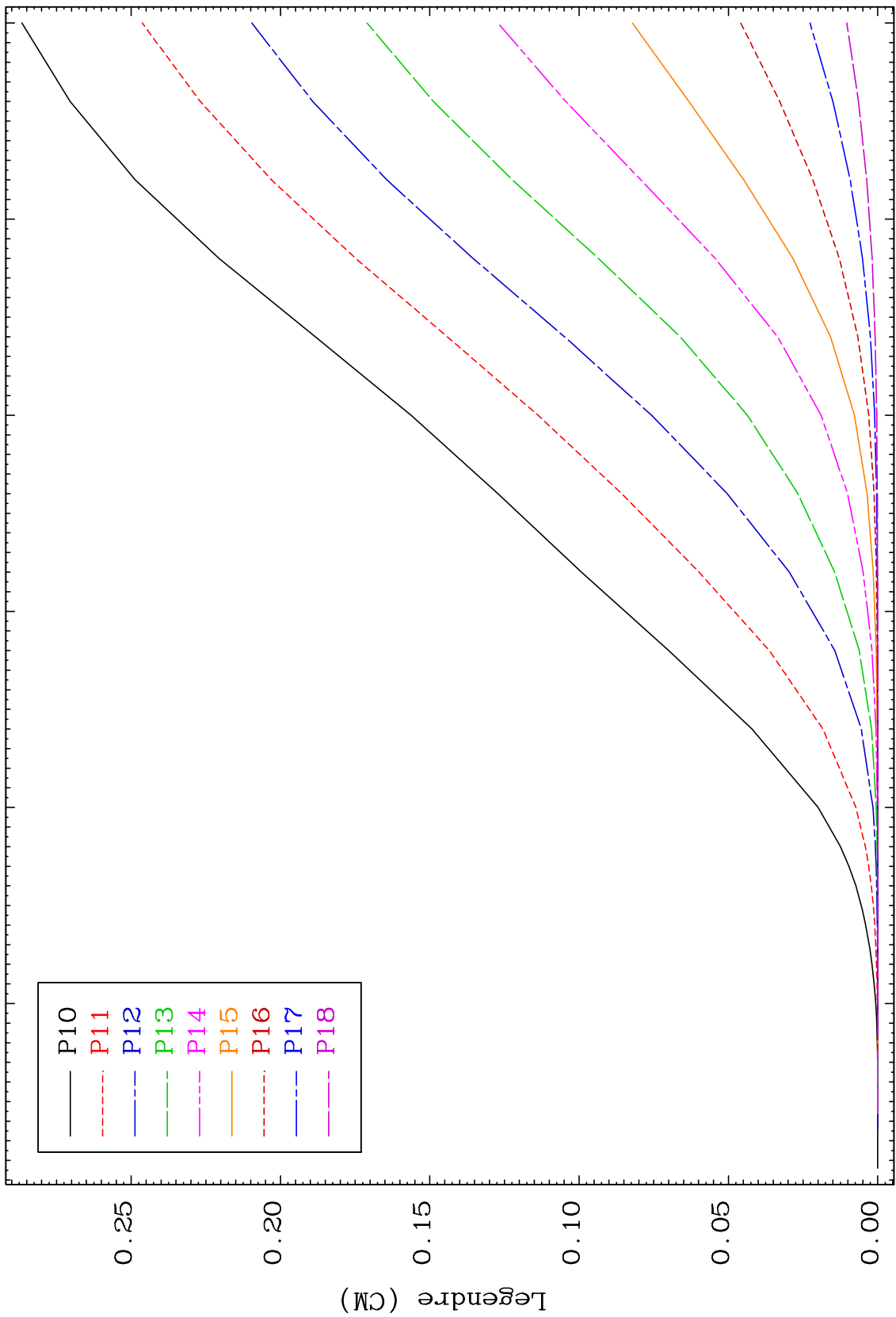
Incident Energy (MeV)

43-Tc-108

MAT 4352

Elastic Legendre Coefficients

43-Tc-108



17

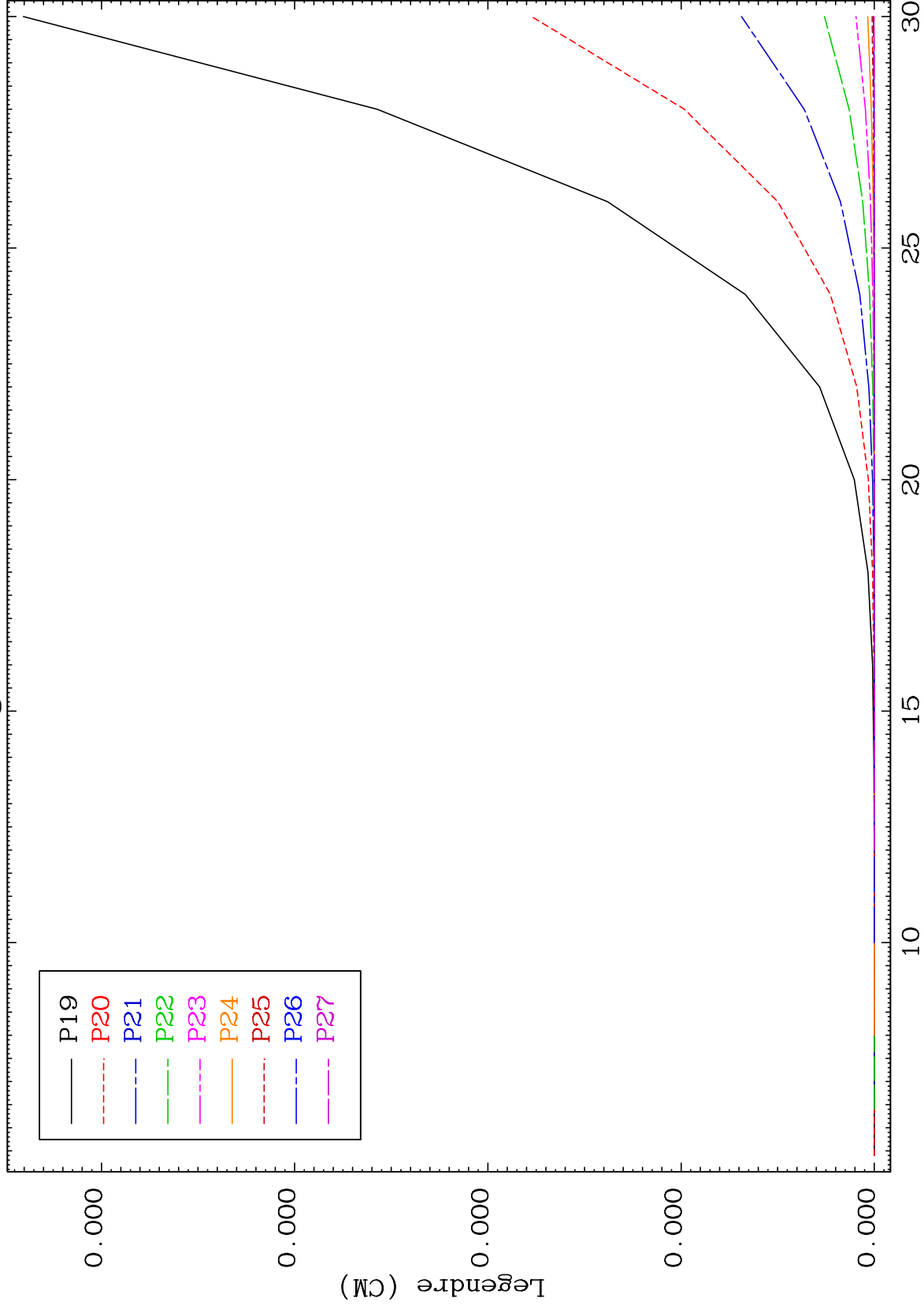
Incident Energy (MeV)

43-Tc-108

MAT 4352

### Elastic Legendre Coefficients

43-Tc-108



18

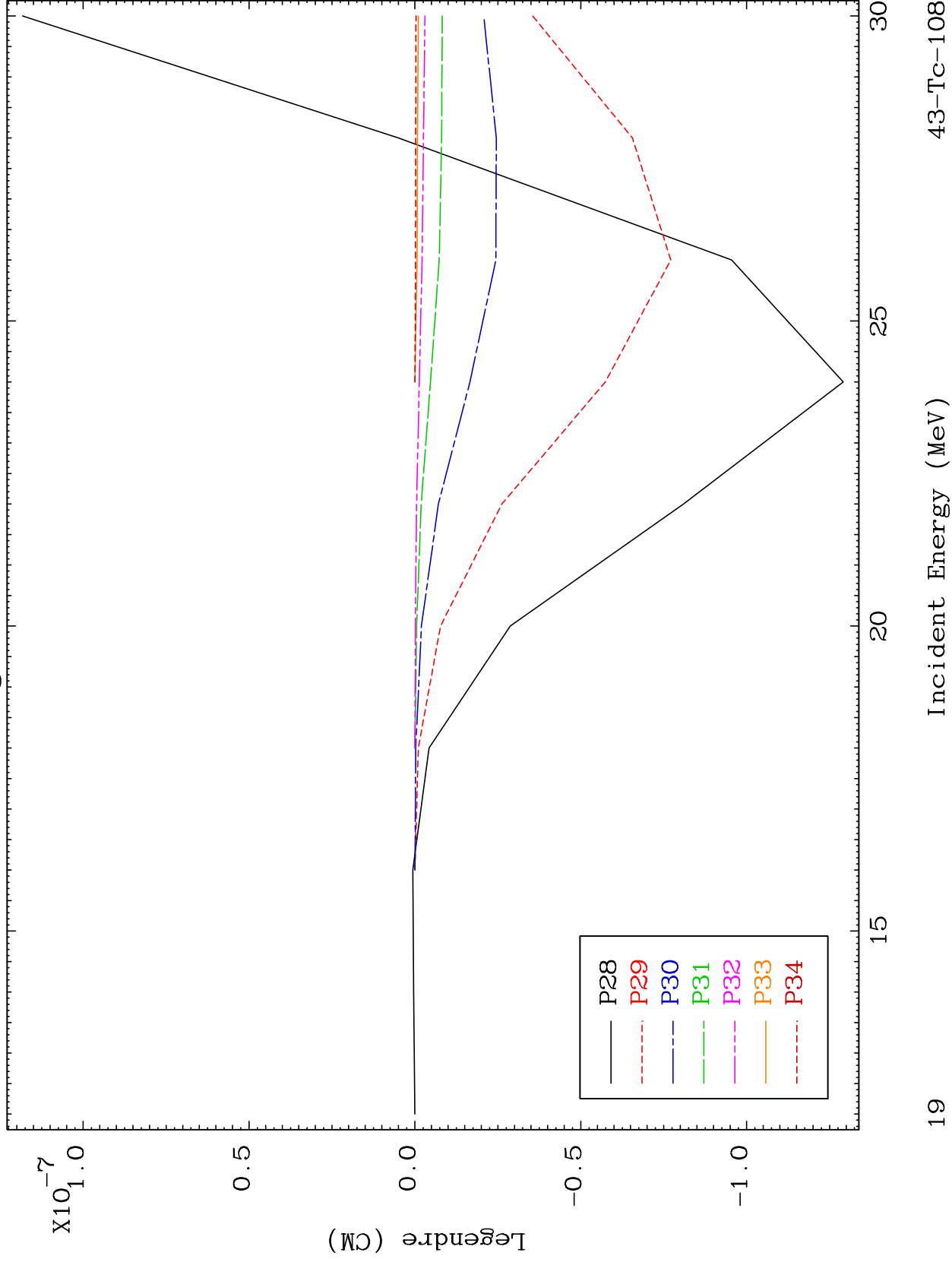
Incident Energy (MeV)

43-Tc-108

MAT 4352

Elastic  
Legendre Coefficients

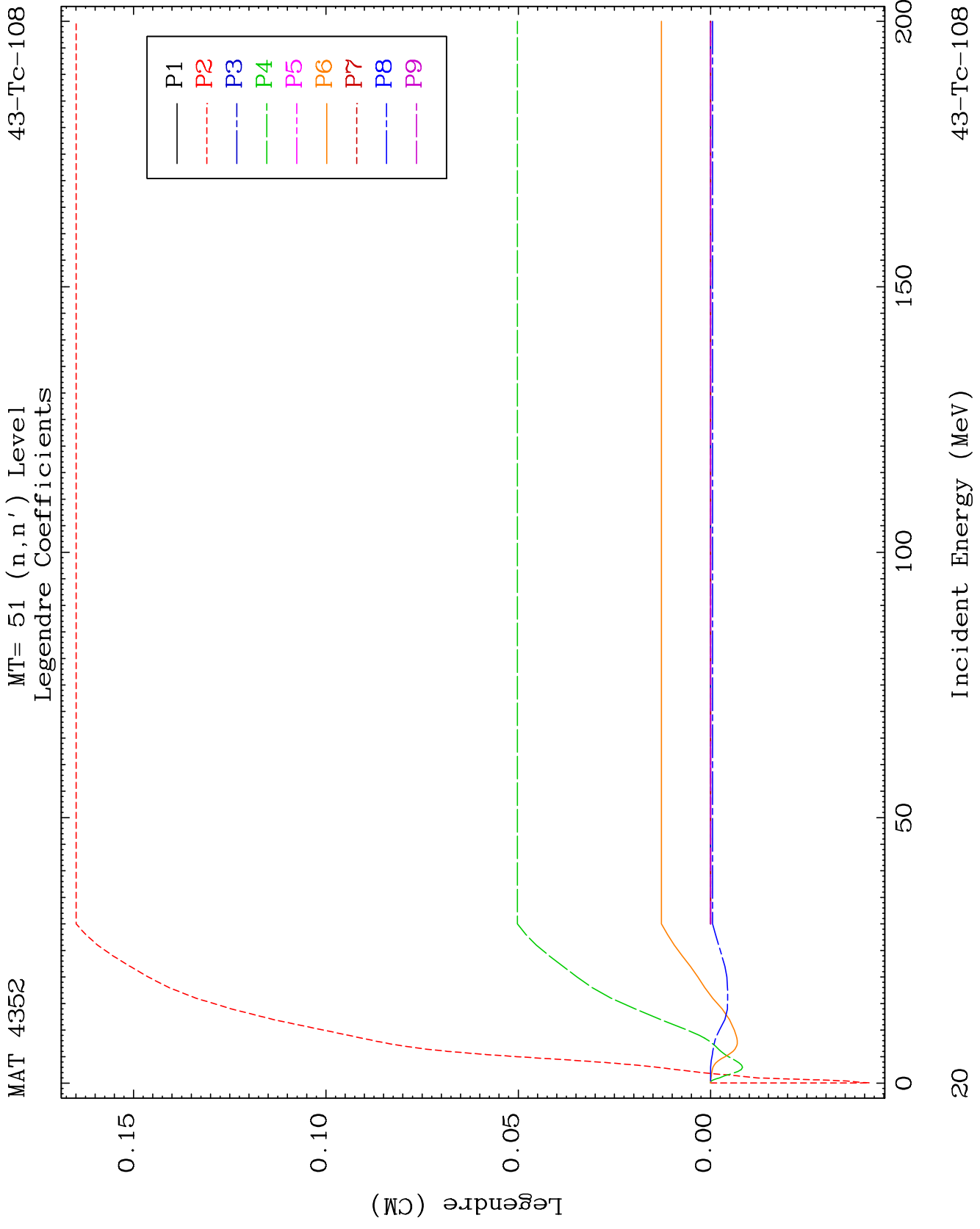
43-Tc-108



19

Incident Energy (MeV)

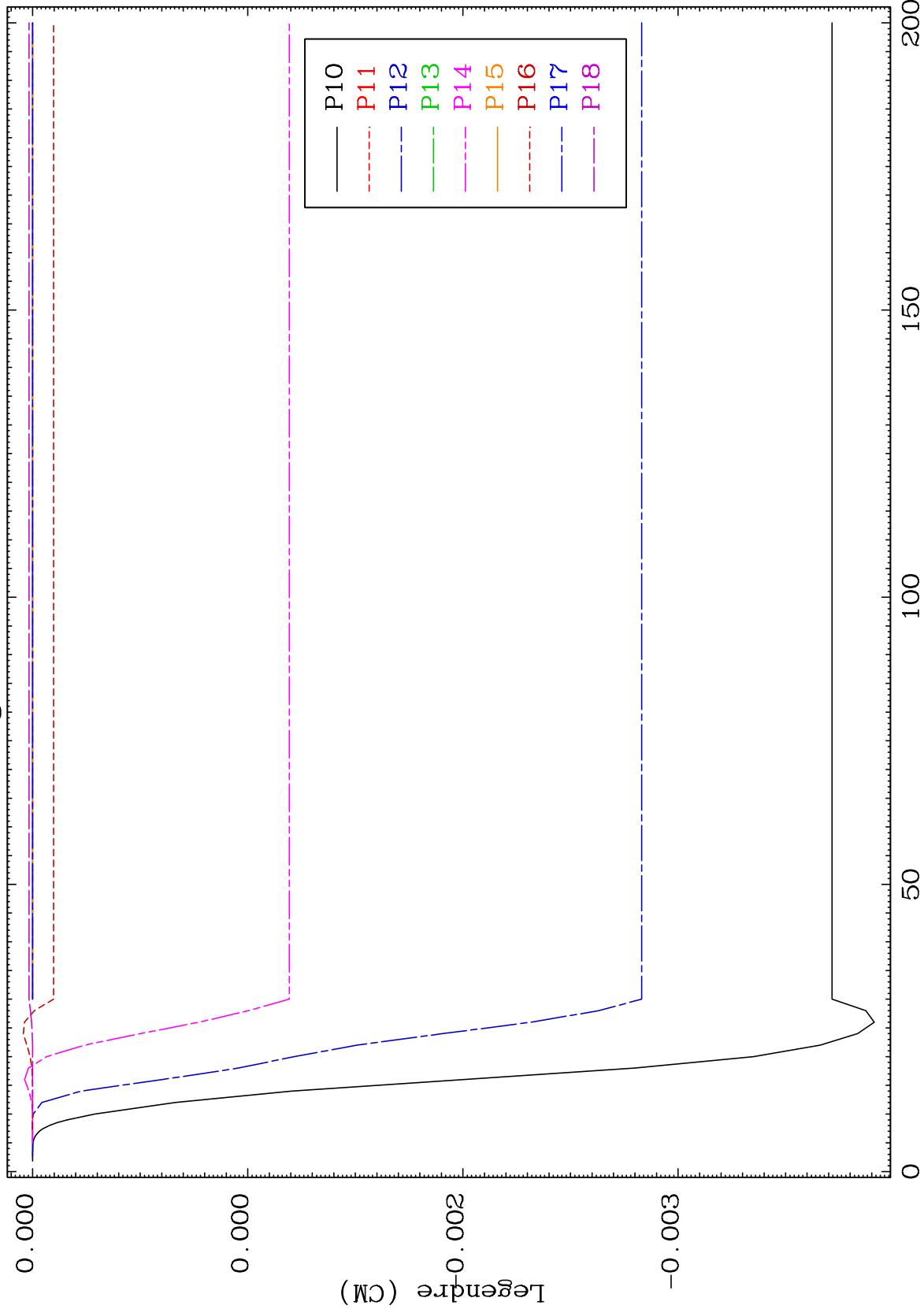
43-Tc-108



MAT 4352

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

43-Tc-108



21

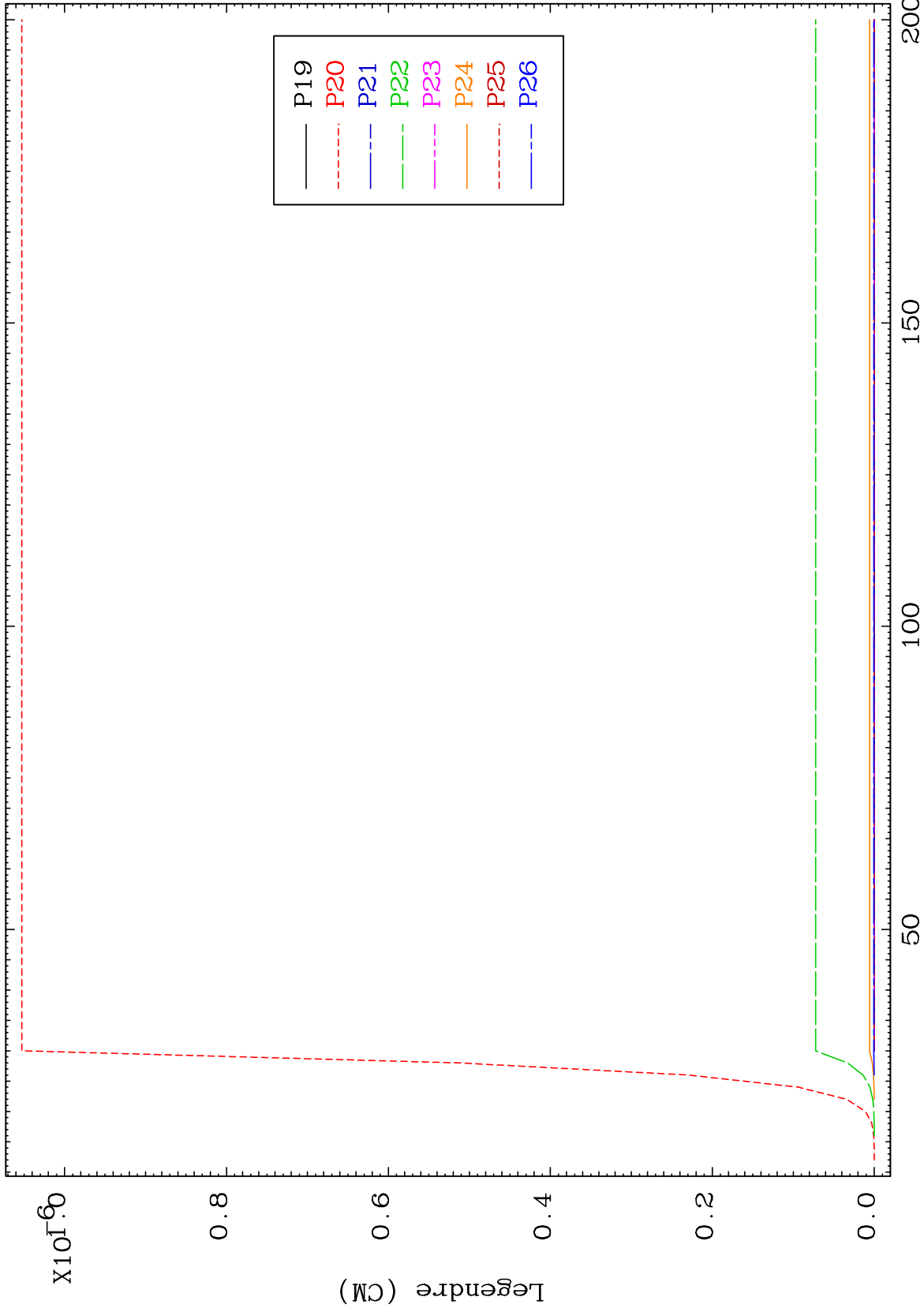
Incident Energy (MeV)

43-Tc-108

MAT 4352

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

43-Tc-108



22

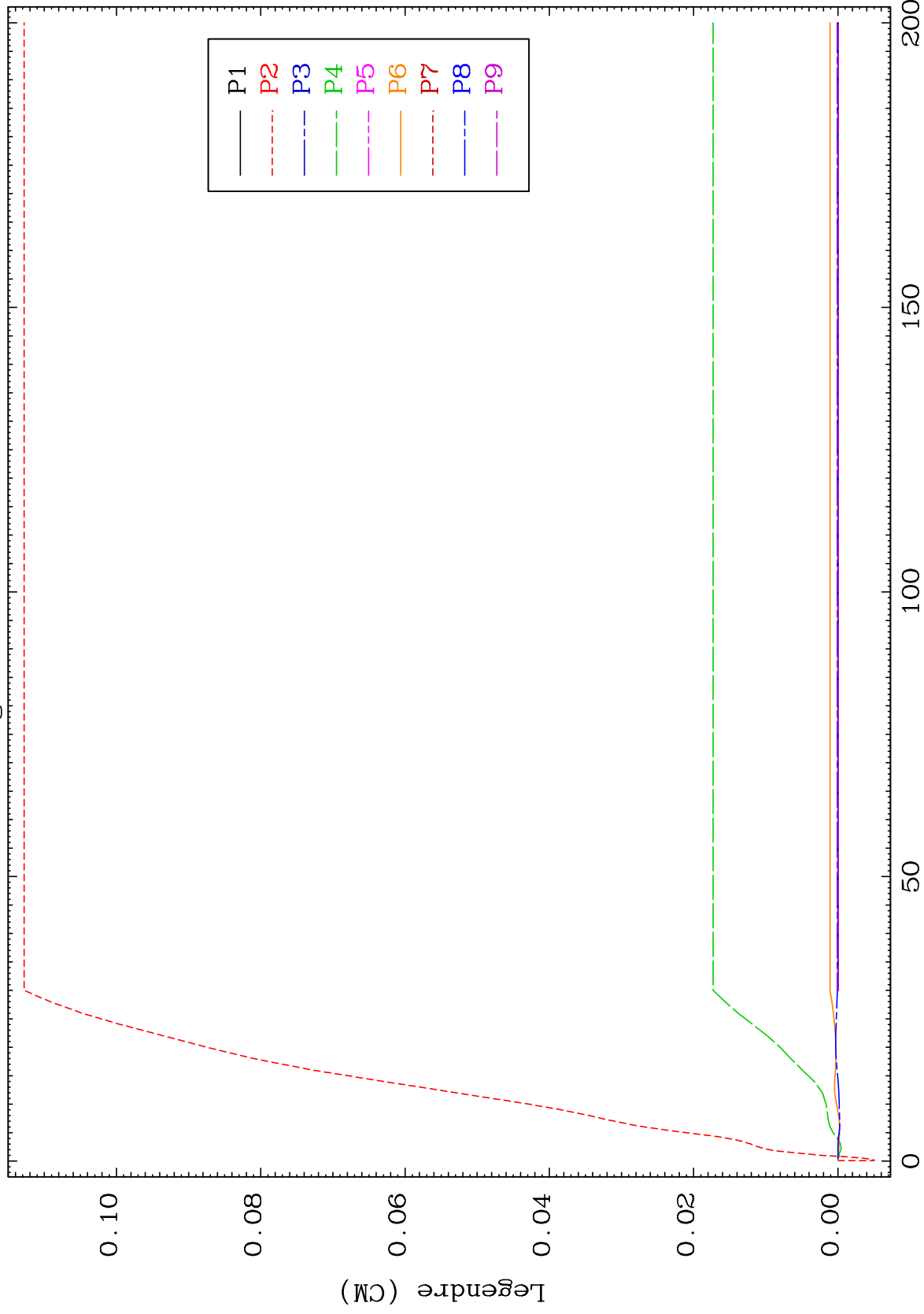
Incident Energy (MeV)

43-Tc-108

MAT 4352

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

43-Tc-108



43-Tc-108

Incident Energy (MeV)

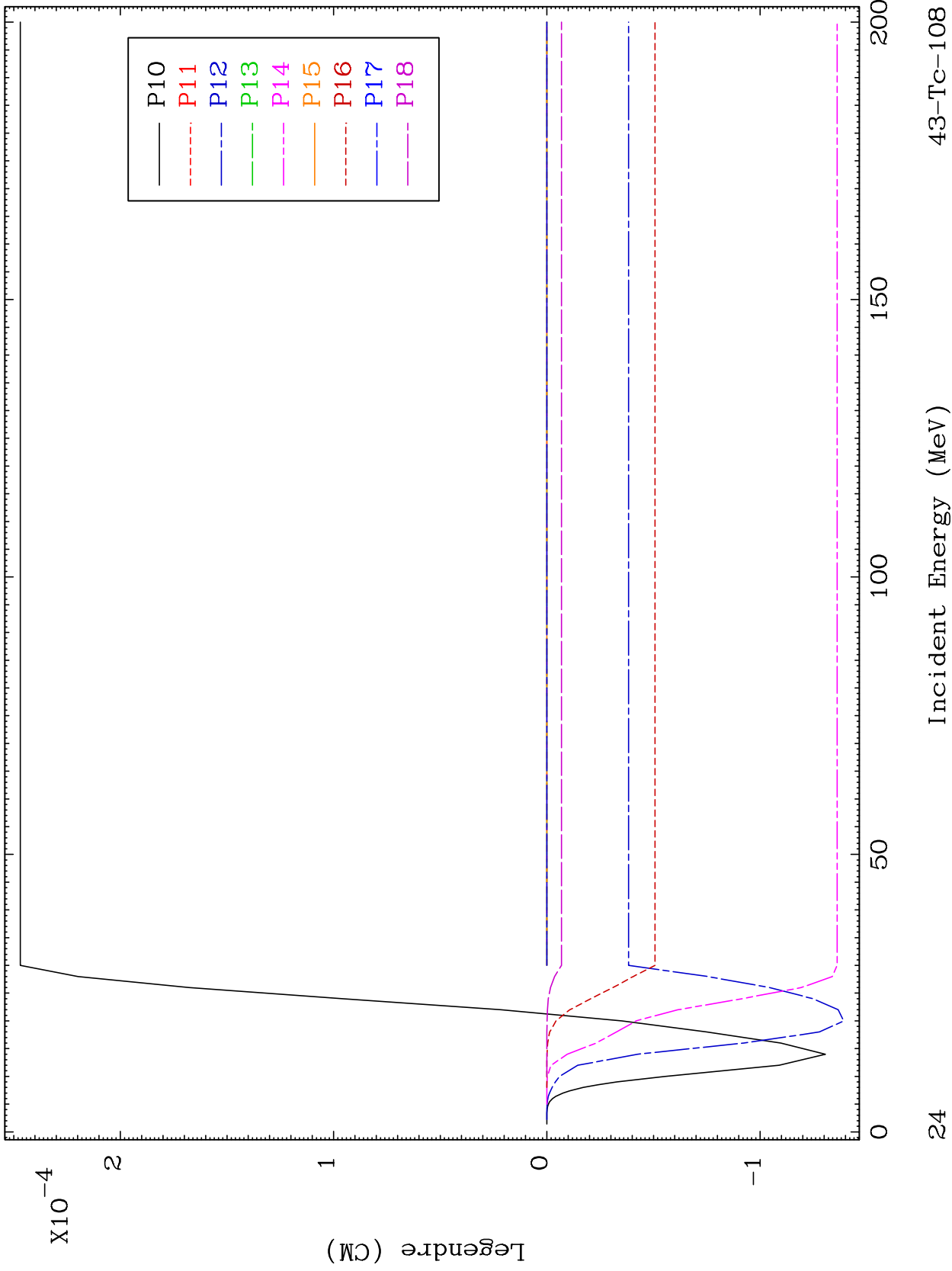
23

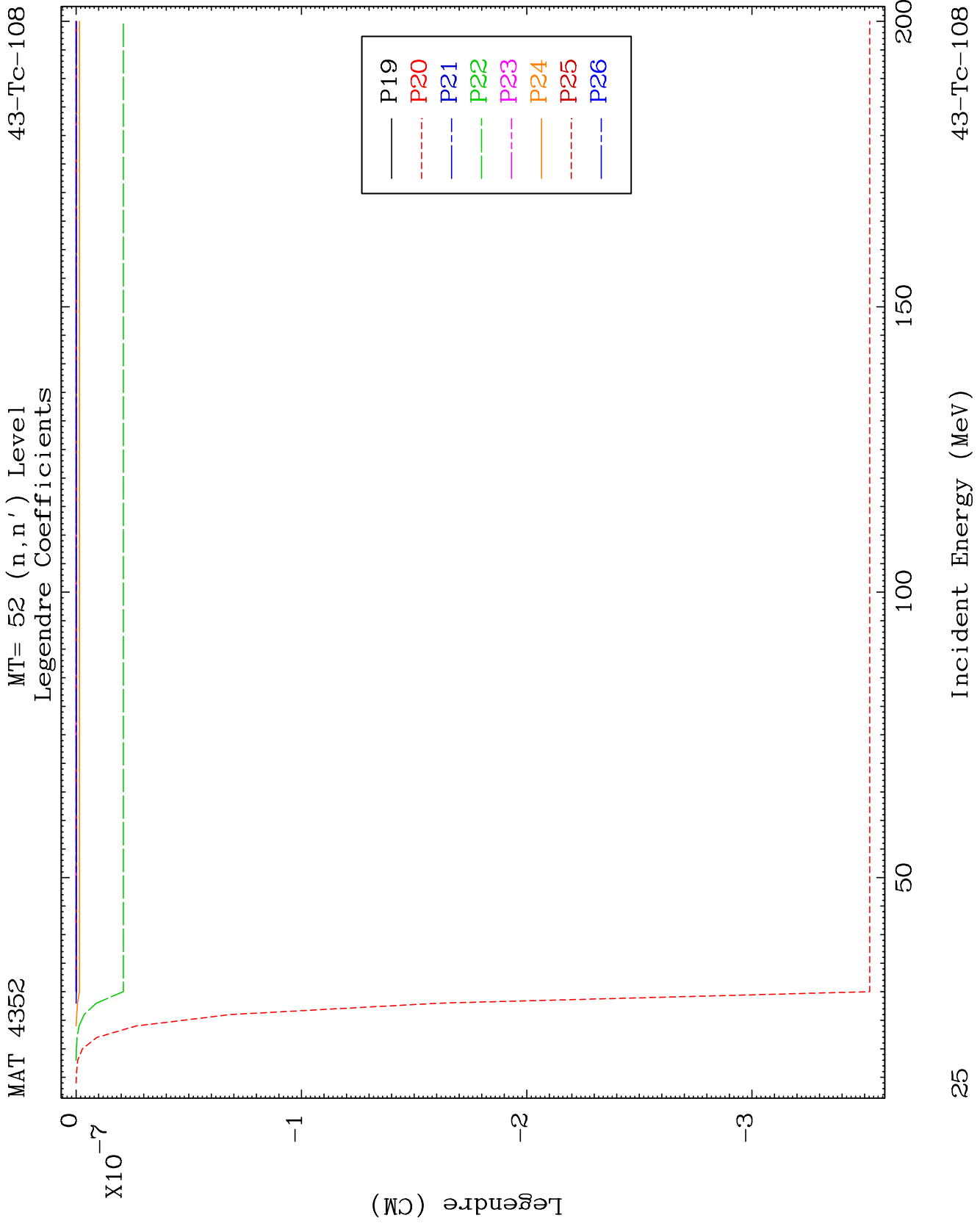


MAT 4352

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

43-Tc-108

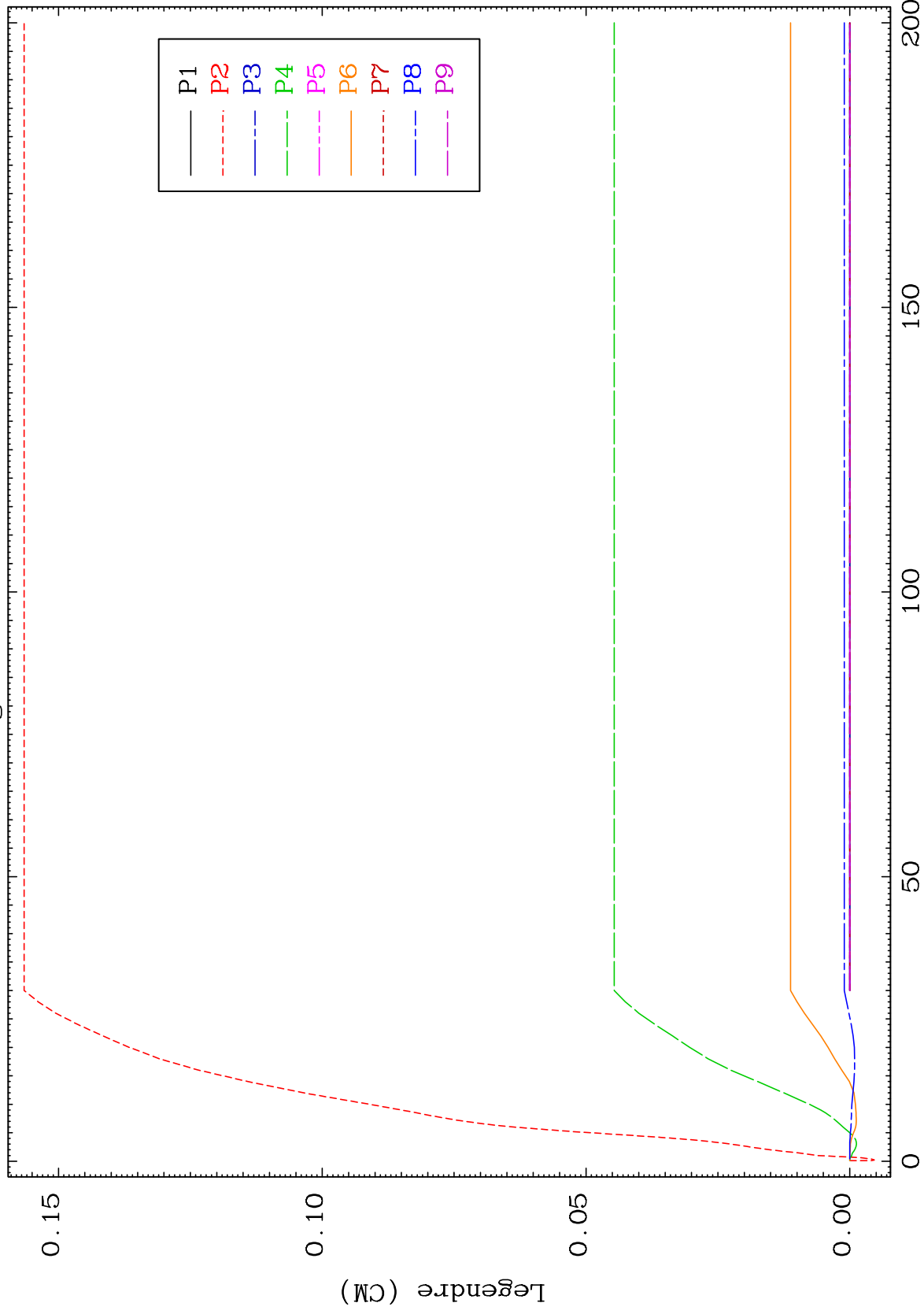




MAT 4352

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

43-Tc-108



26

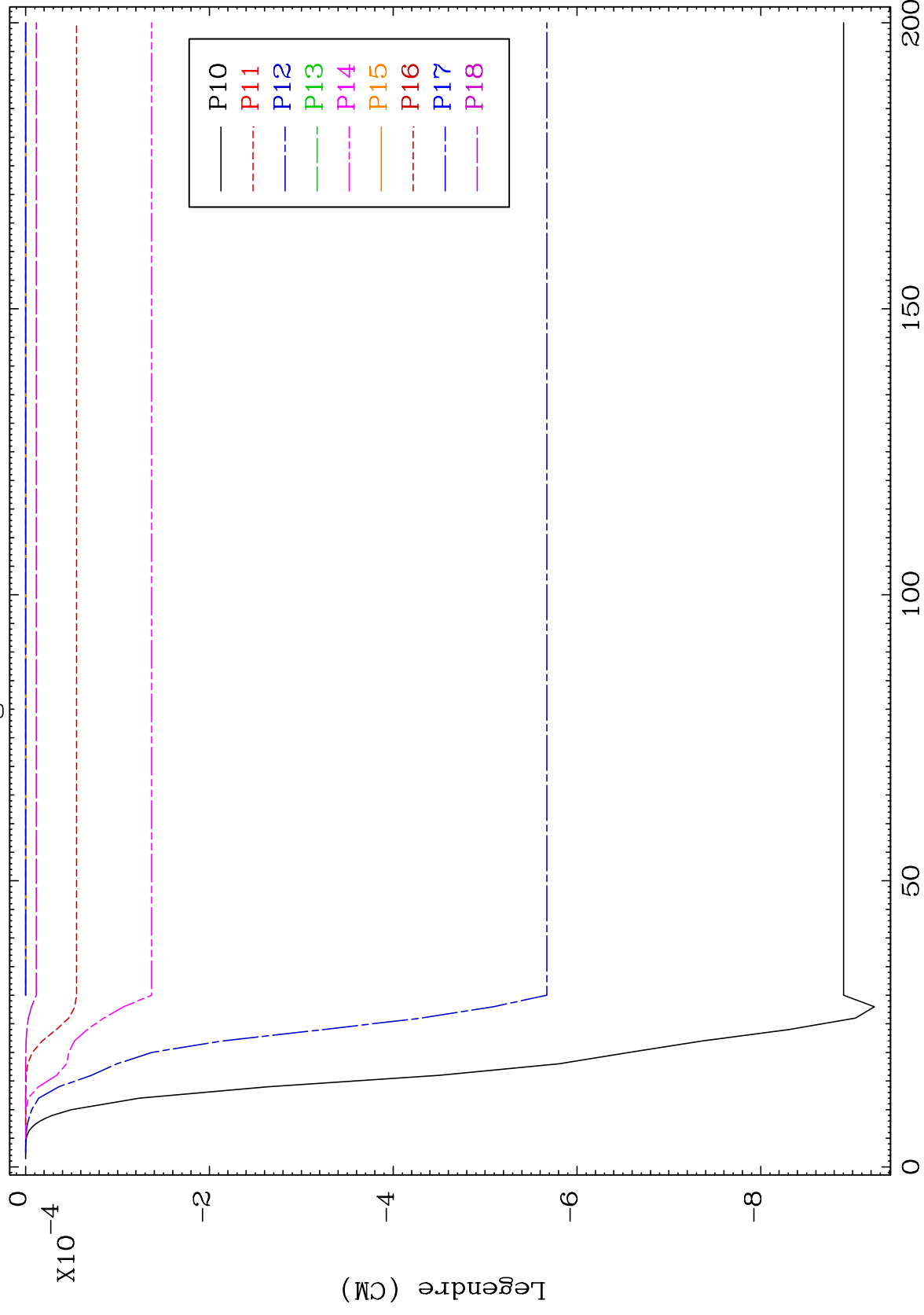
Incident Energy (MeV)

43-Tc-108

MAT 4352

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

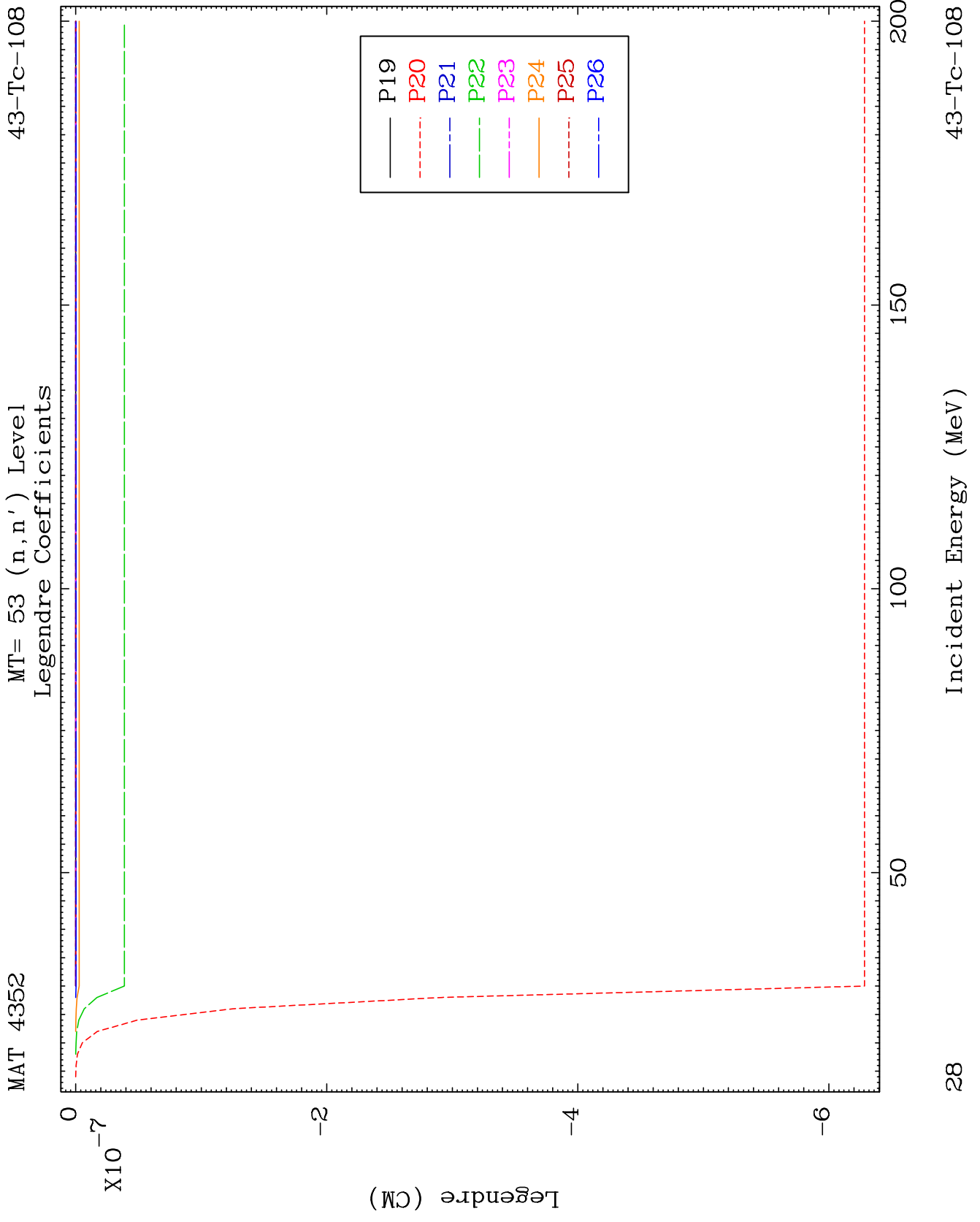
43-Tc-108



27

Incident Energy (MeV)

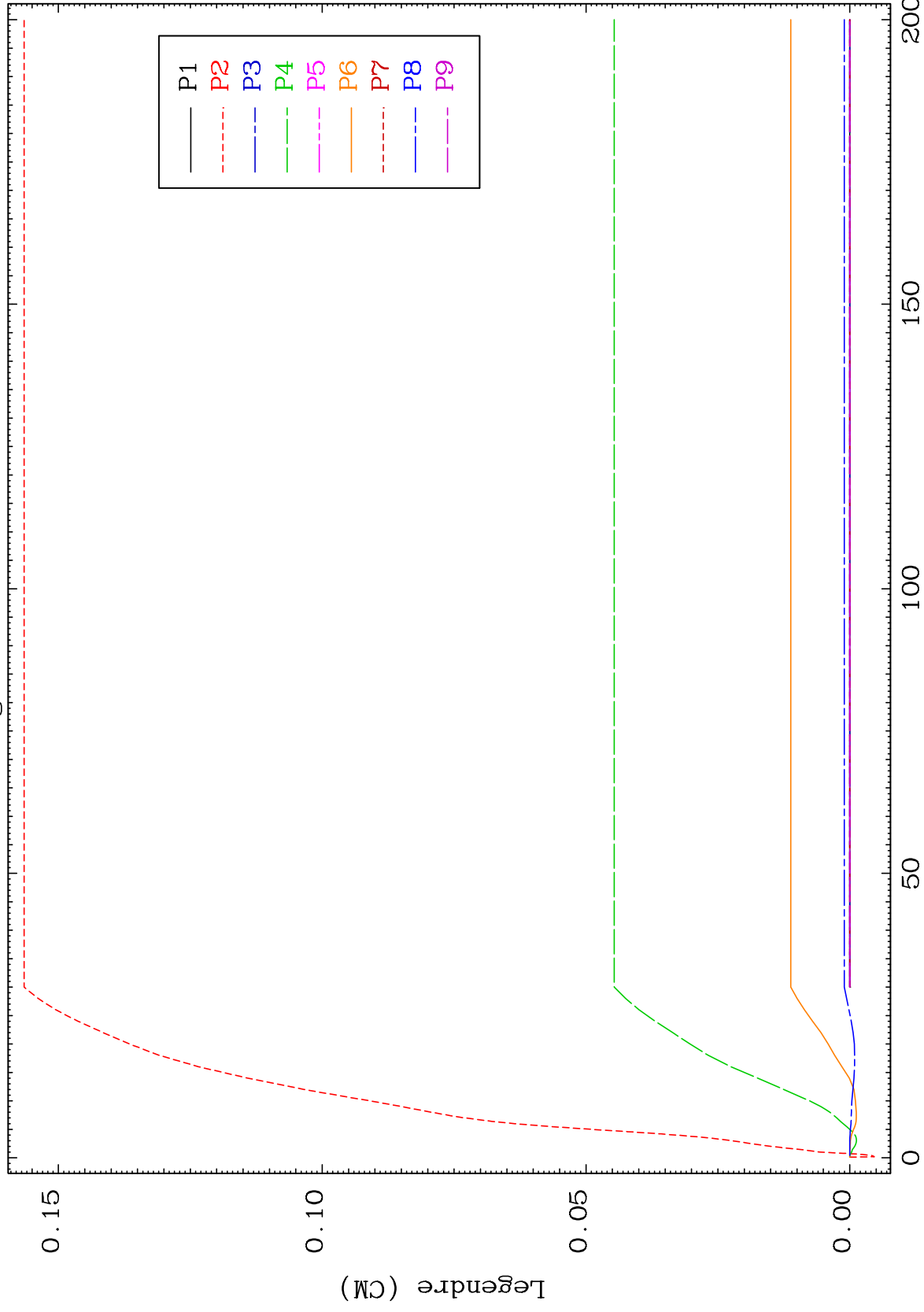
43-Tc-108



MAT 4352

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

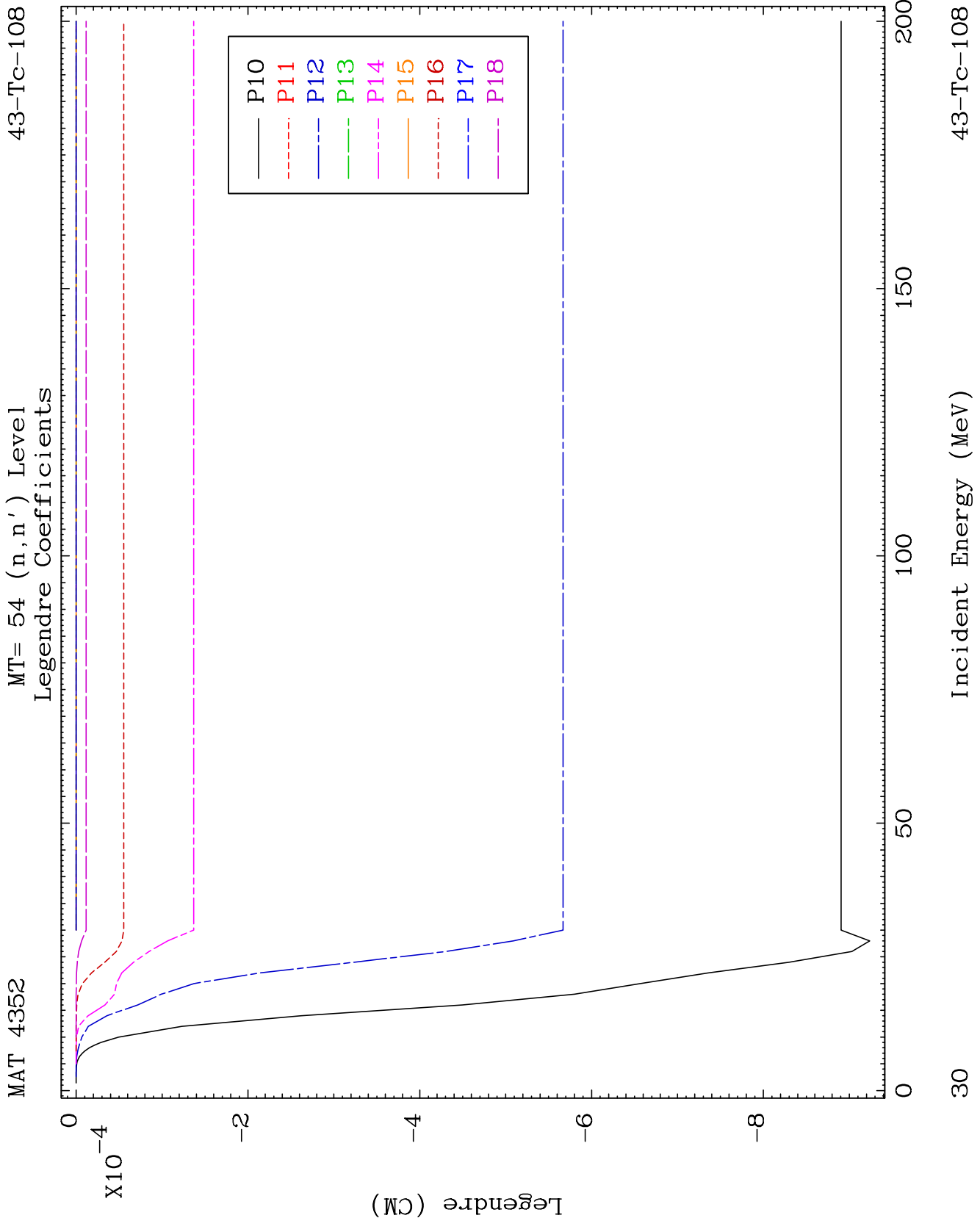
43-Tc-108



29

Incident Energy (MeV)

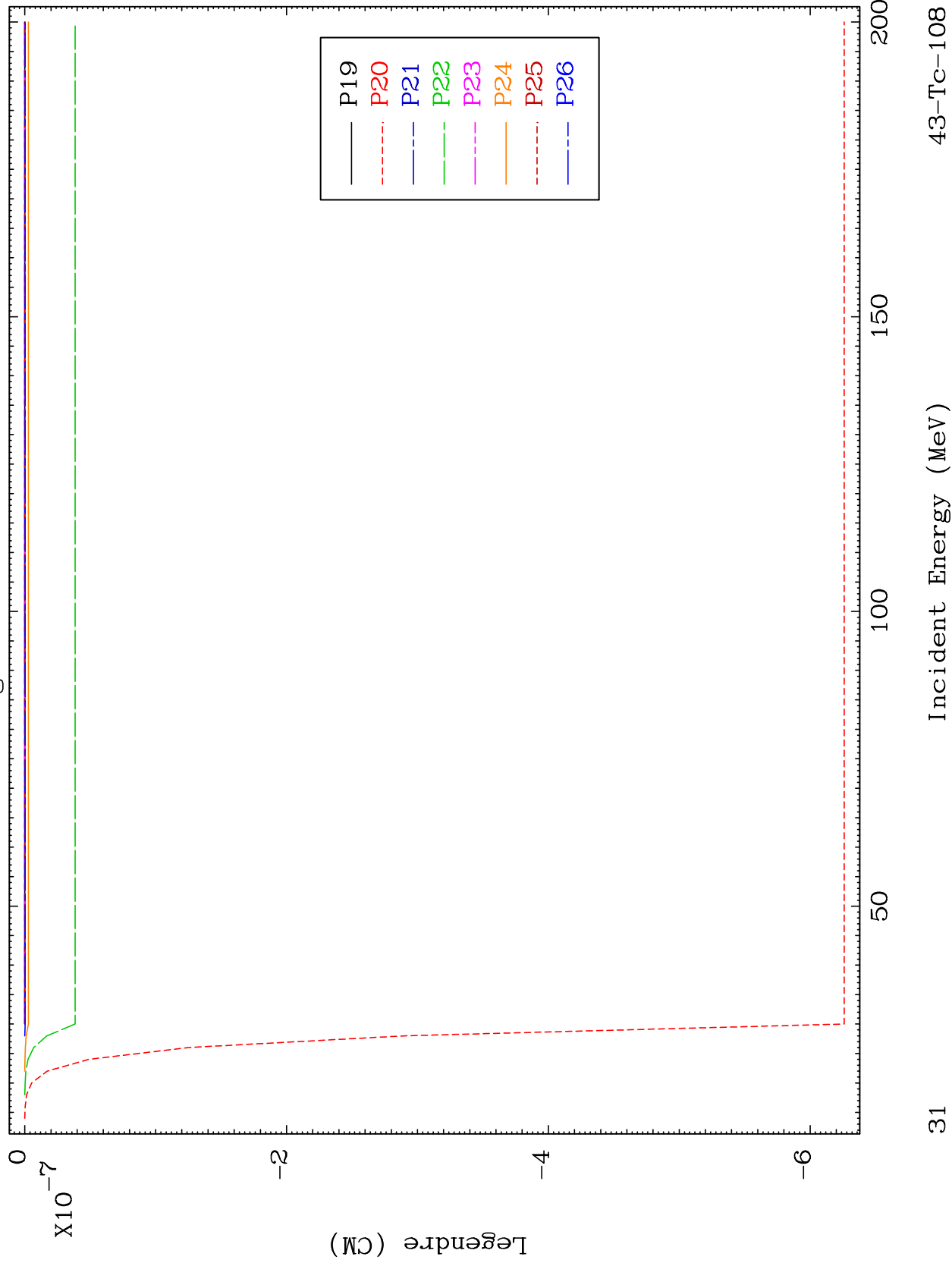
43-Tc-108



MAT 4352

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

43-Tc-108



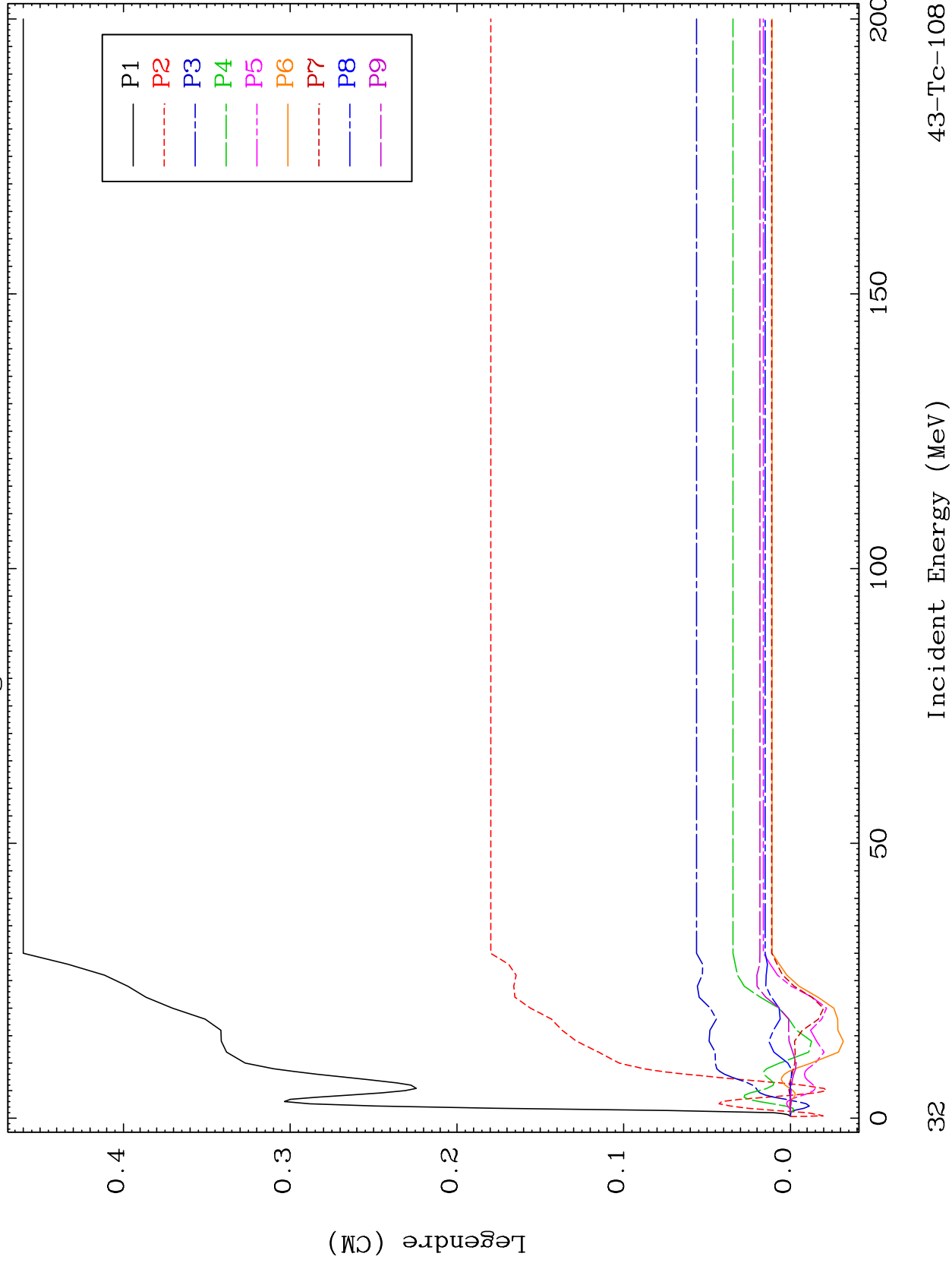
31



MAT 4352

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

43-Tc-108



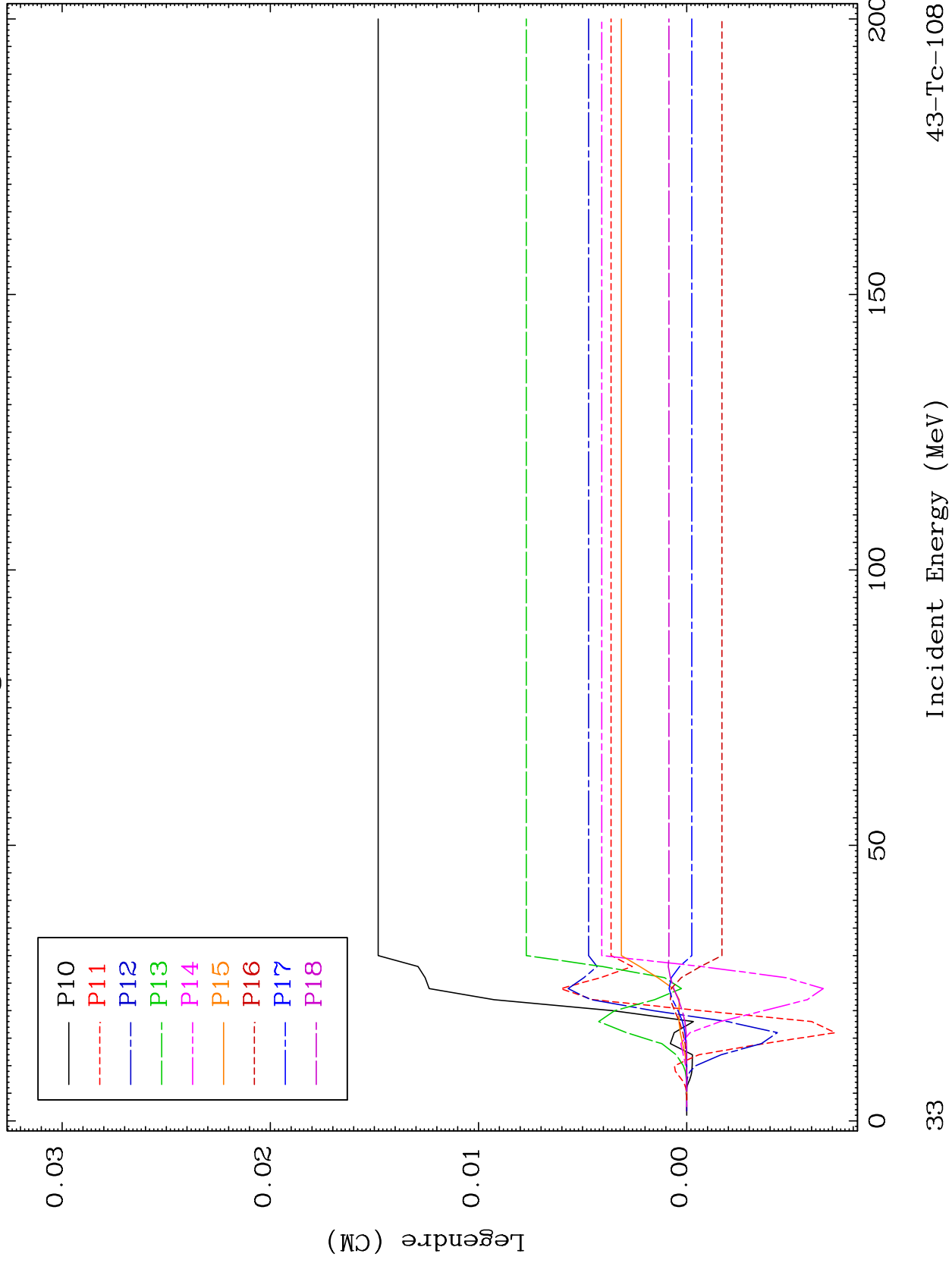
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43-Tc-108

MAT 4352

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

43-Tc-108



33

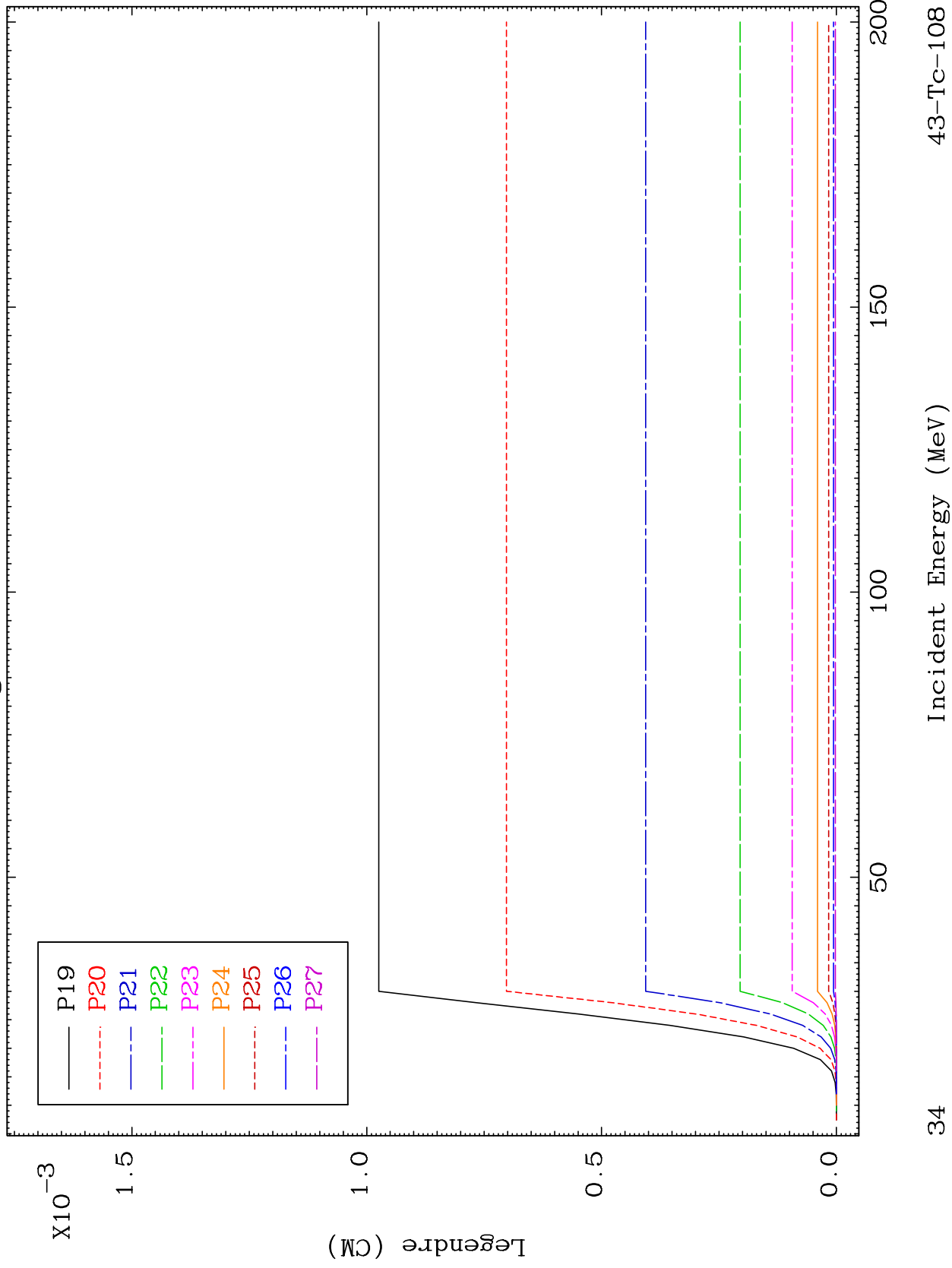
Incident Energy (MeV)

43-Tc-108

MAT 4352

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

43-Tc-108

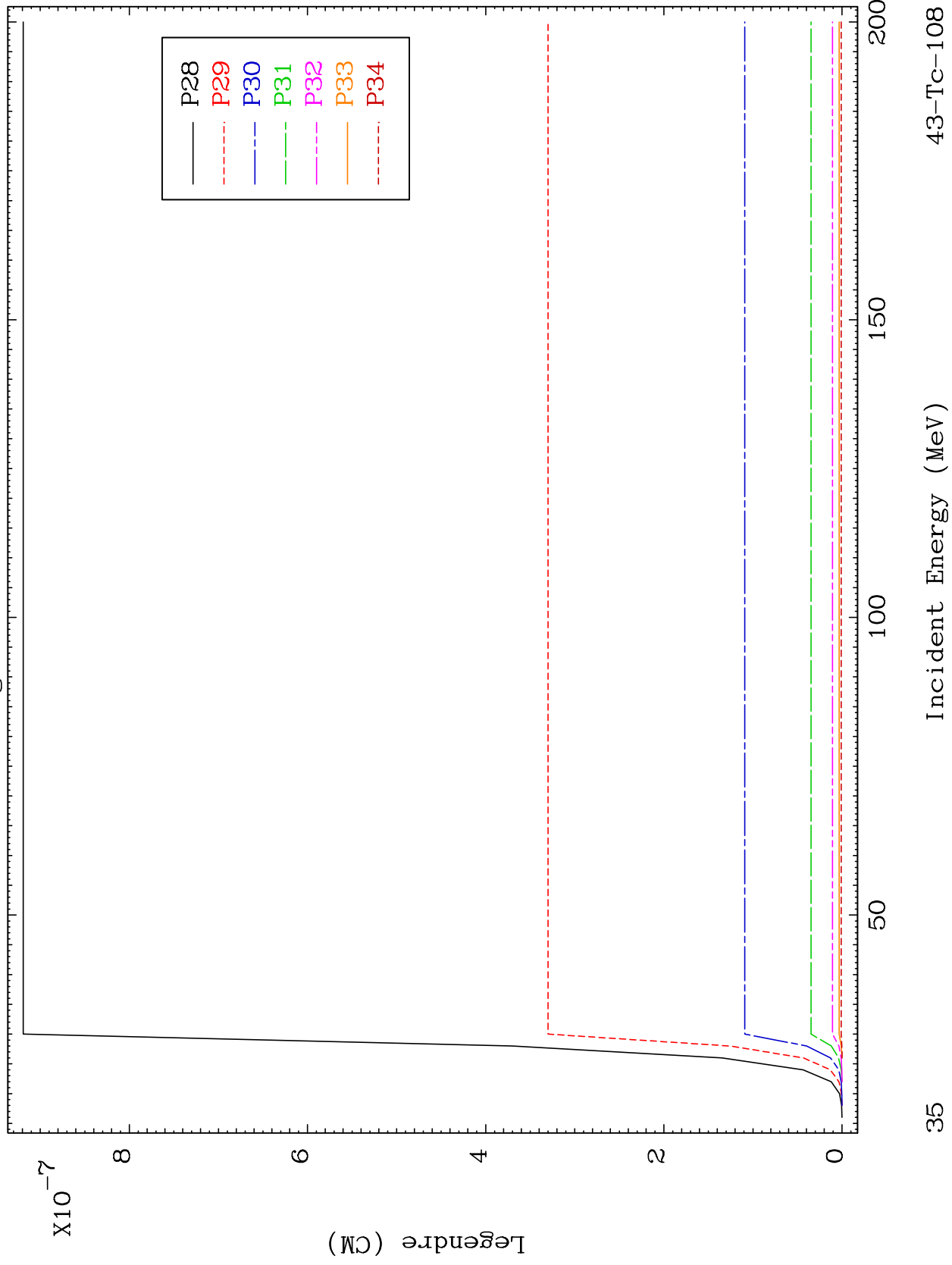


34

MAT 4352

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

43-Tc-108



35

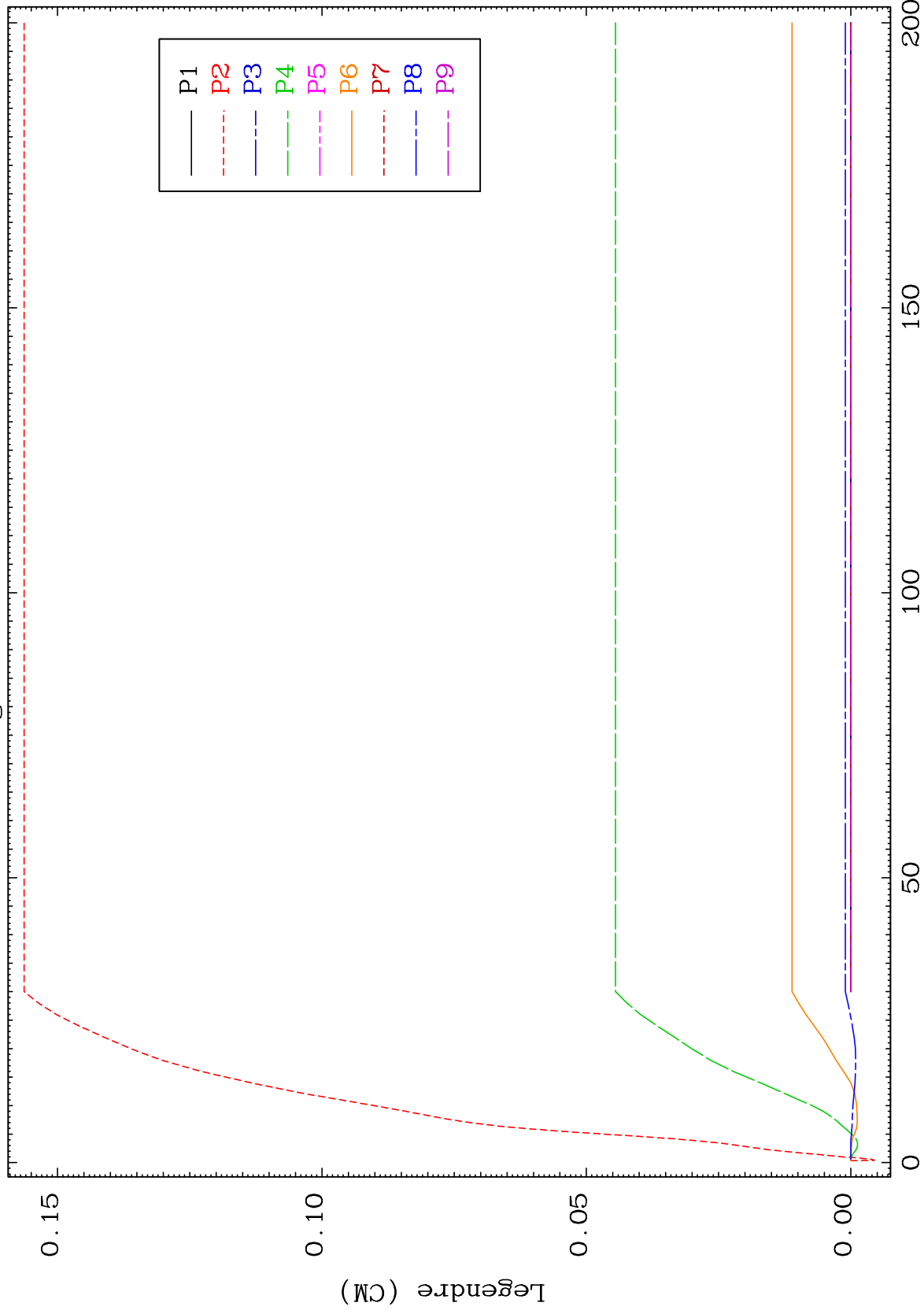
Incident Energy (MeV)

43-Tc-108

MAT 4352

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

43-Tc-108



36

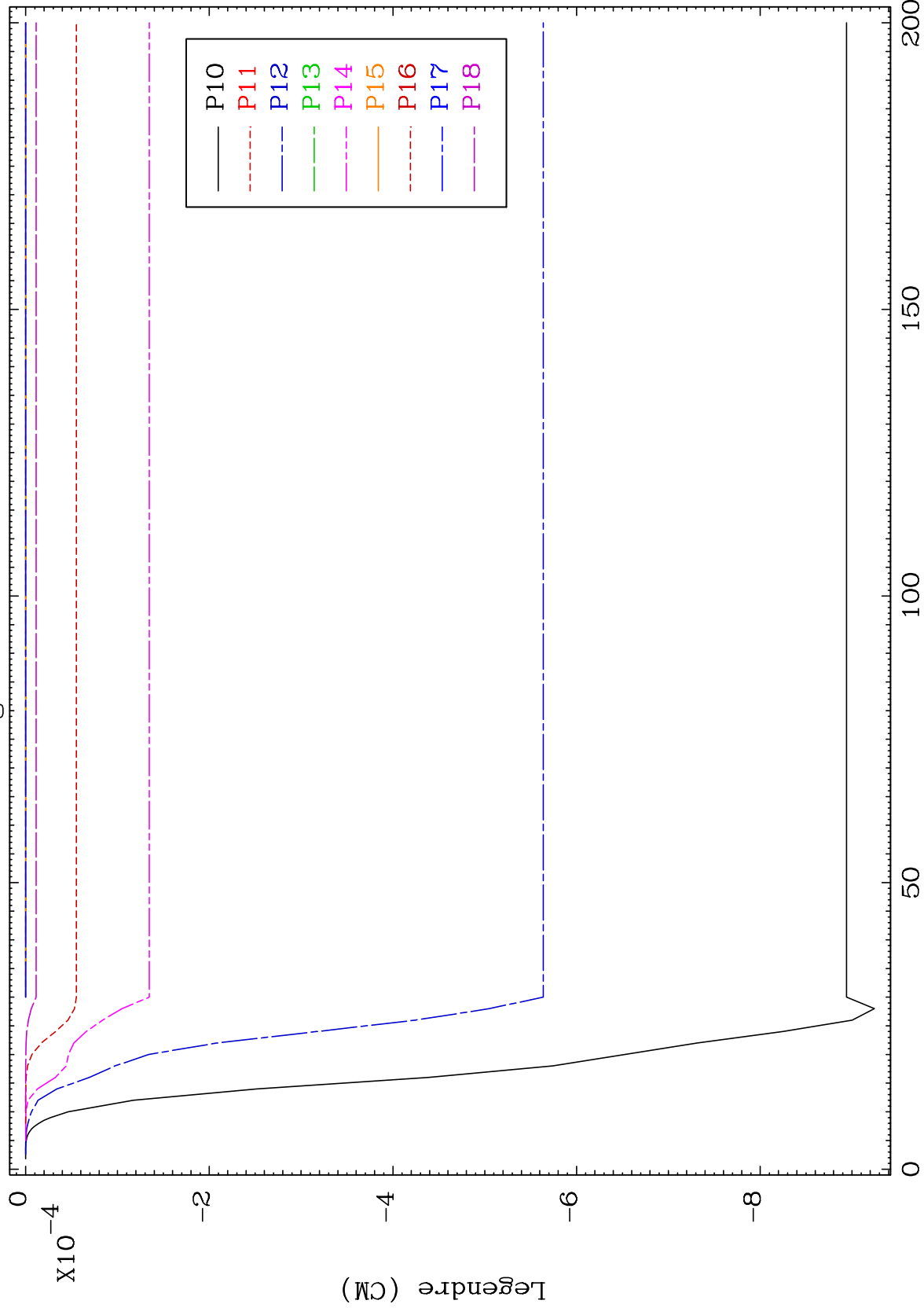
Incident Energy (MeV)

43-Tc-108

MAT 4352

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

43-Tc-108



37

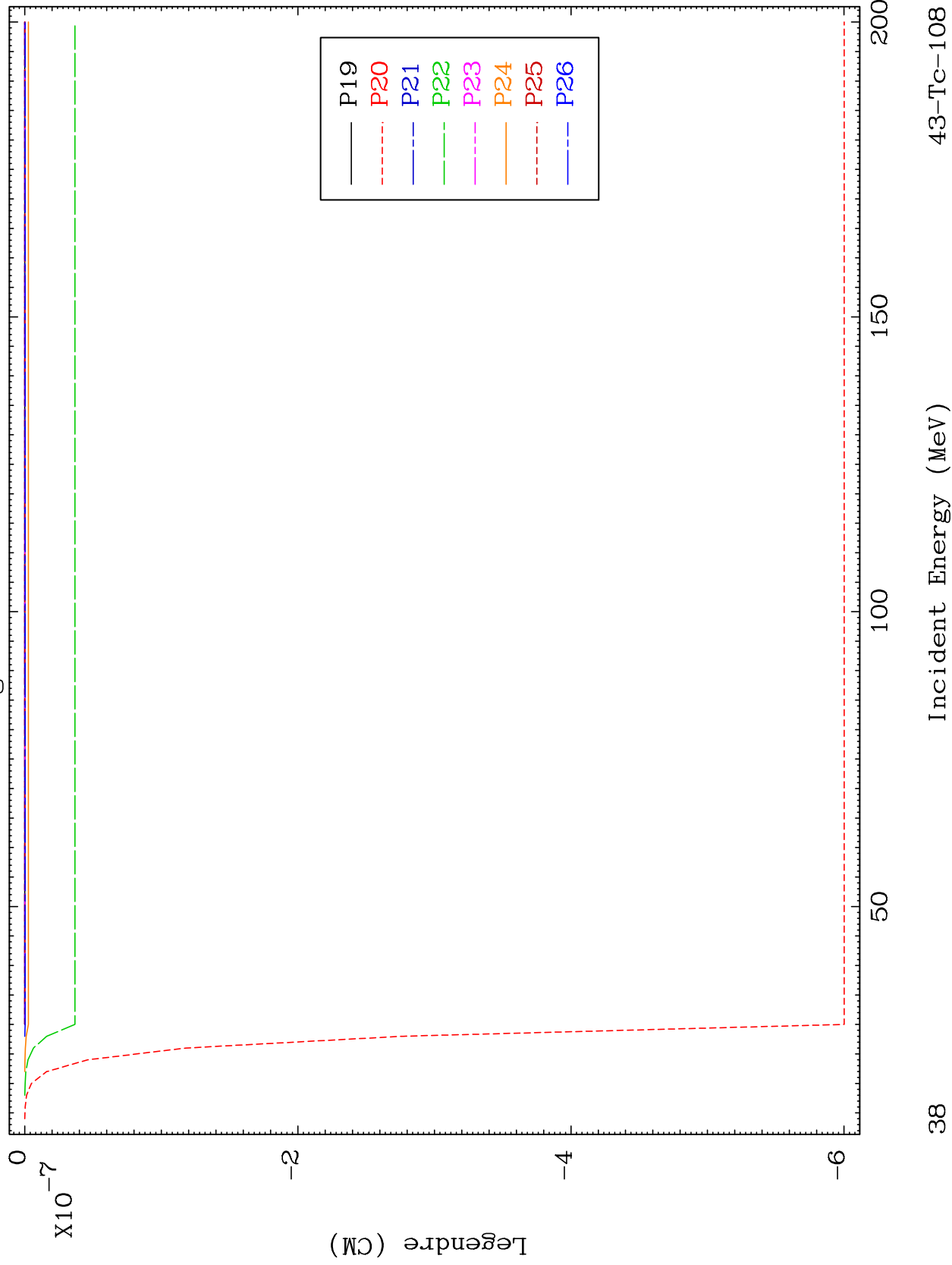
Incident Energy (MeV)

43-Tc-108

MAT 4352

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

43-Tc-108



38

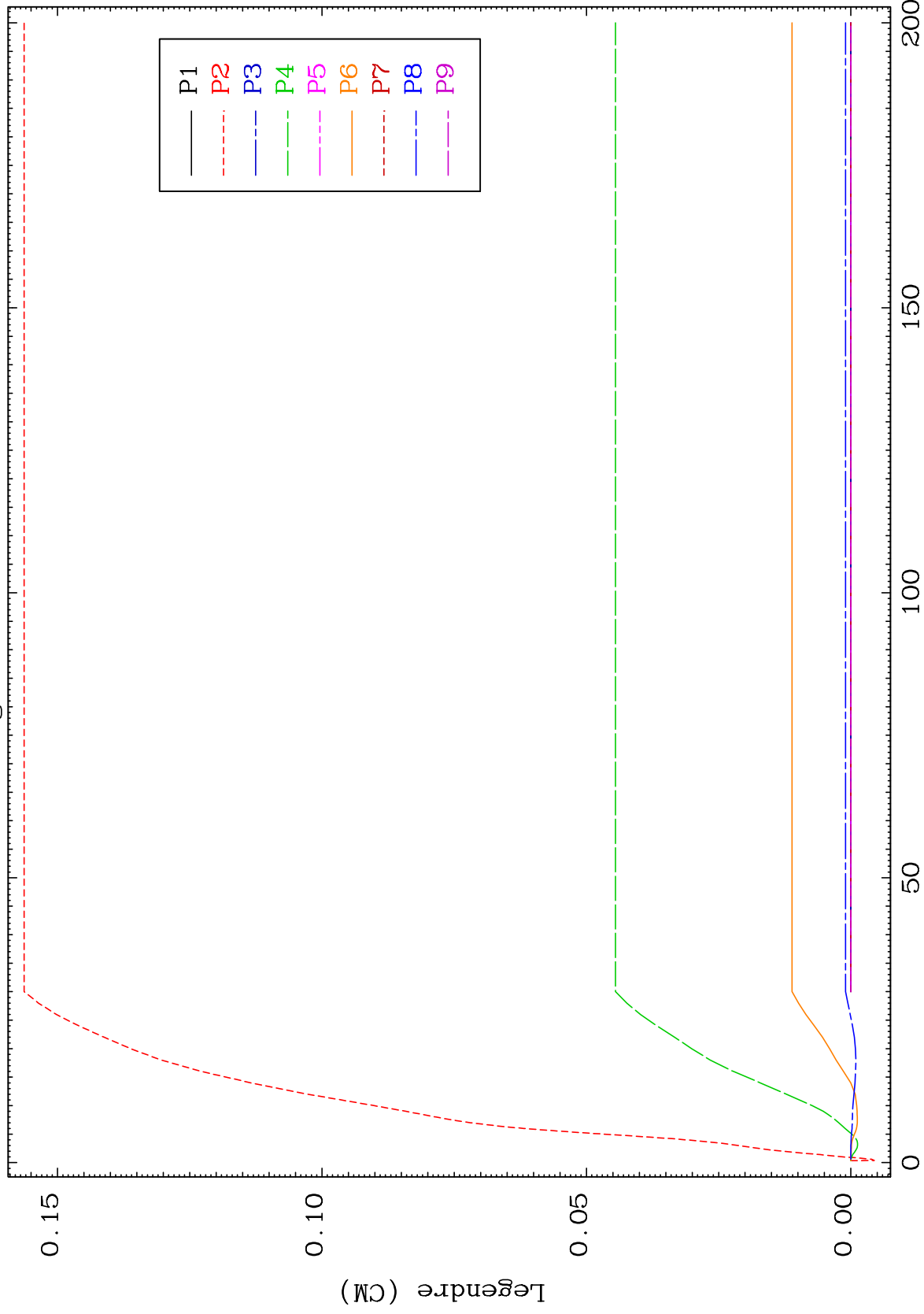
Incident Energy (MeV)

43-Tc-108

MAT 4352

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

43-Tc-108

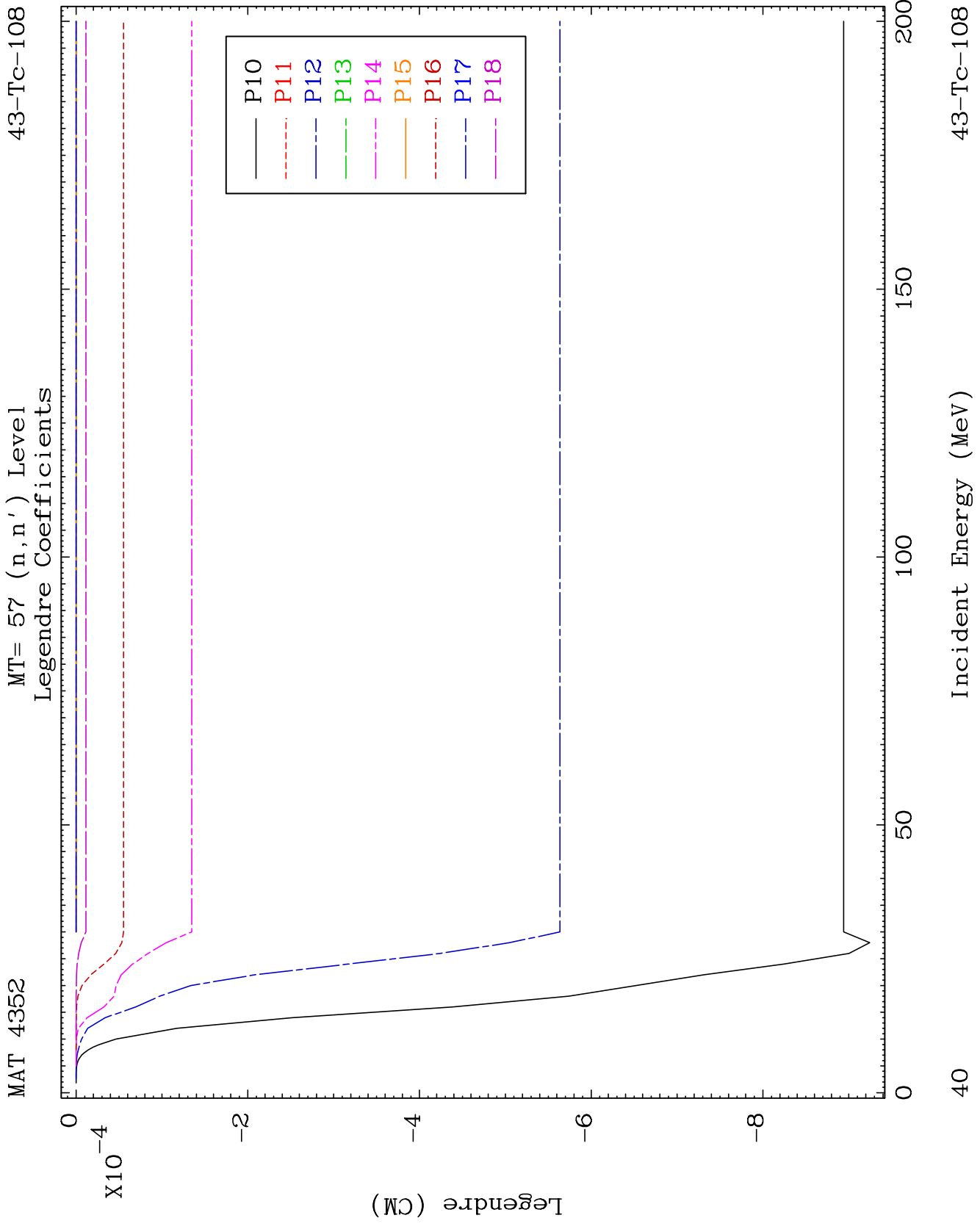


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Incident Energy (MeV)

43-Tc-108

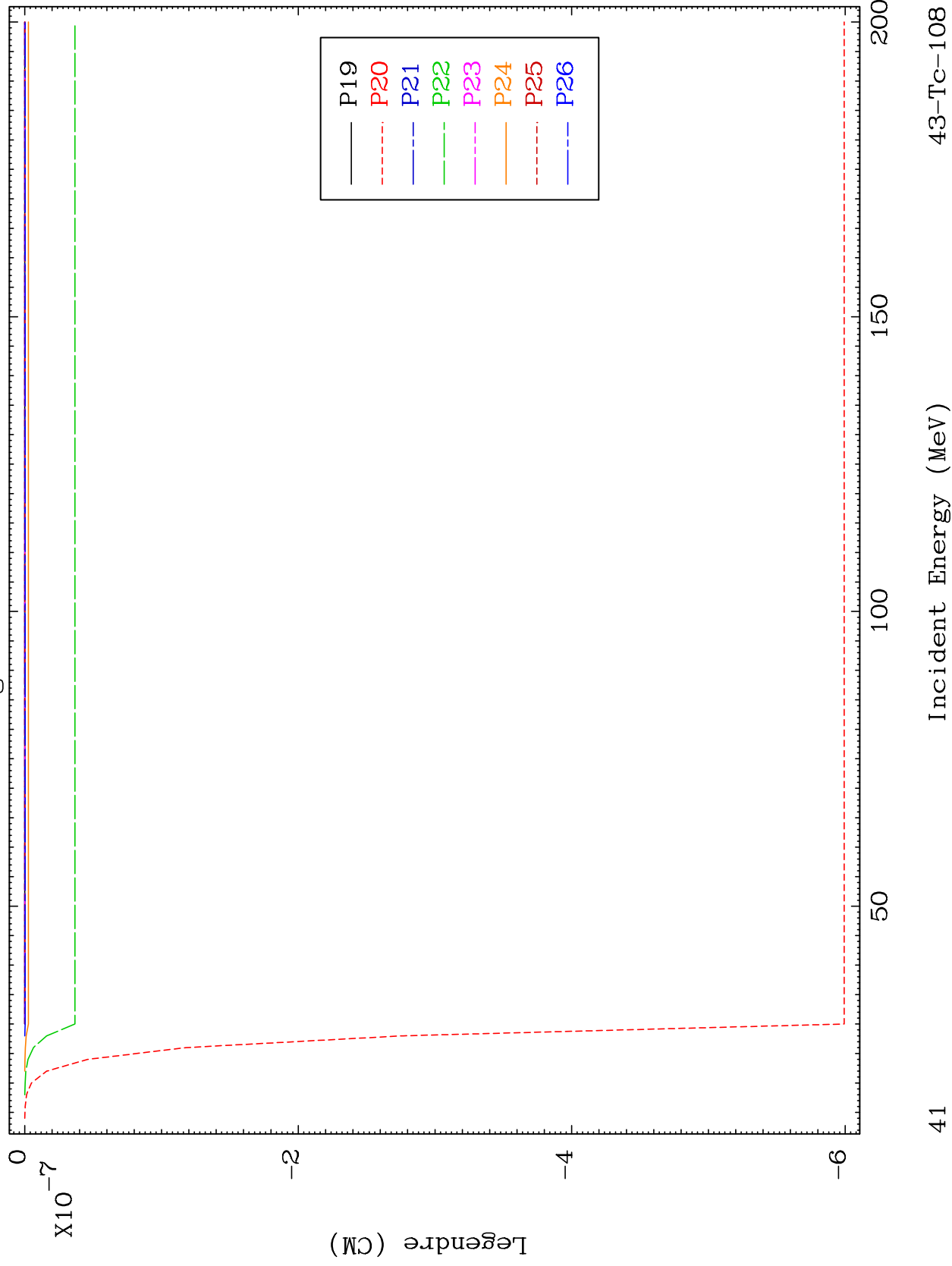




MAT 4352

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

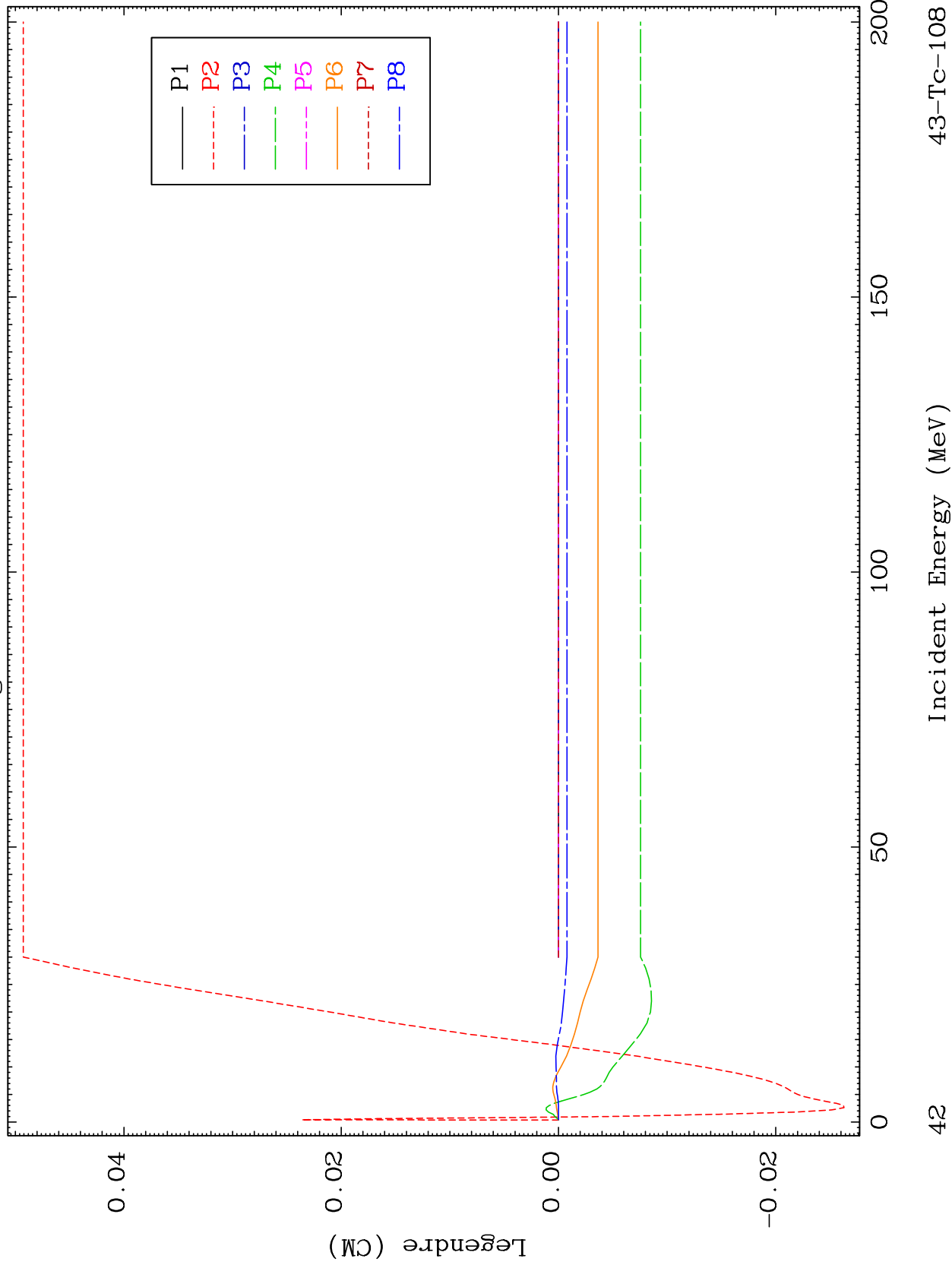
43-Tc-108



MAT 4352

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

43-Tc-108



42

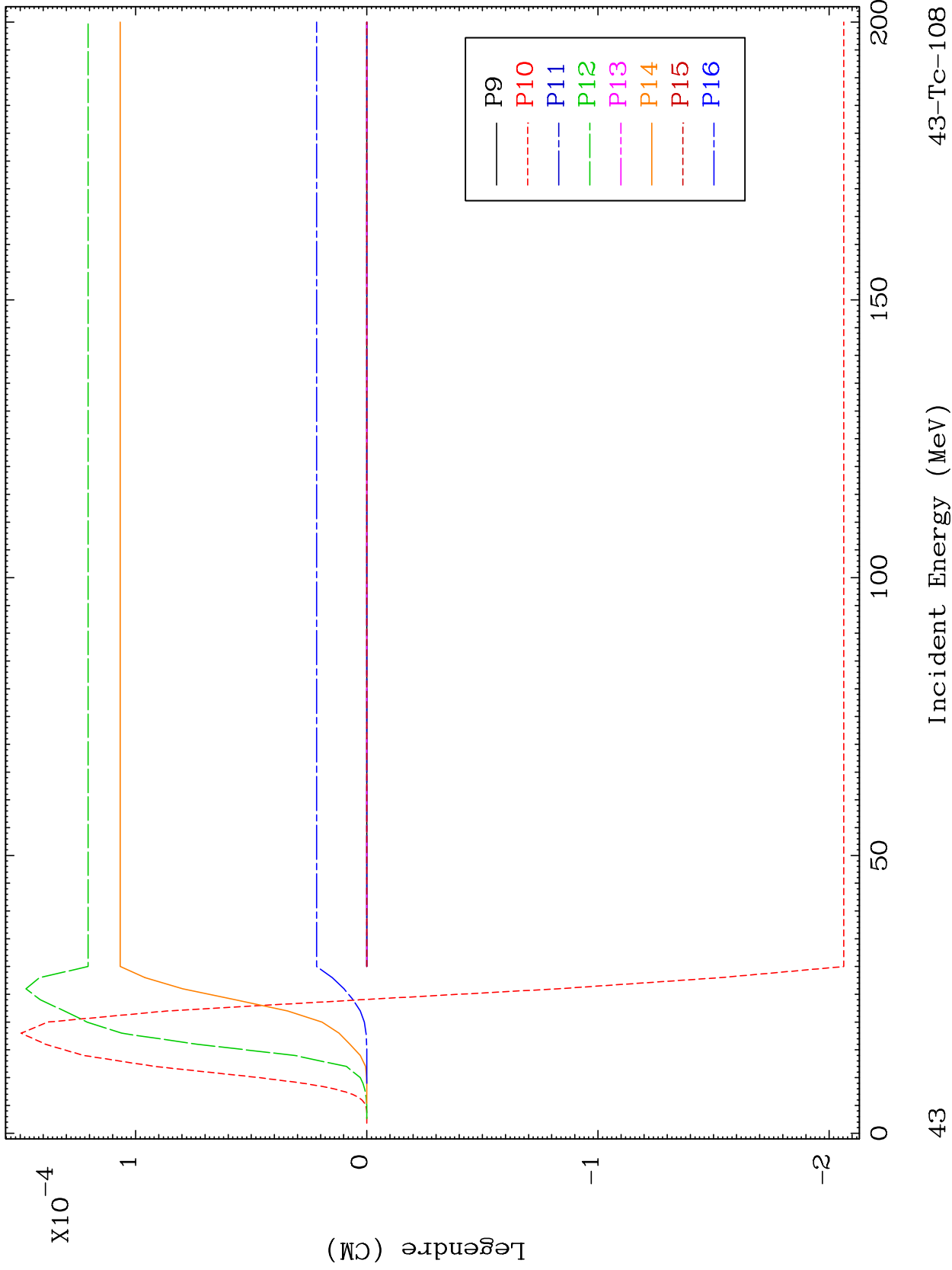
Incident Energy (MeV)

43-Tc-108

MAT 4352

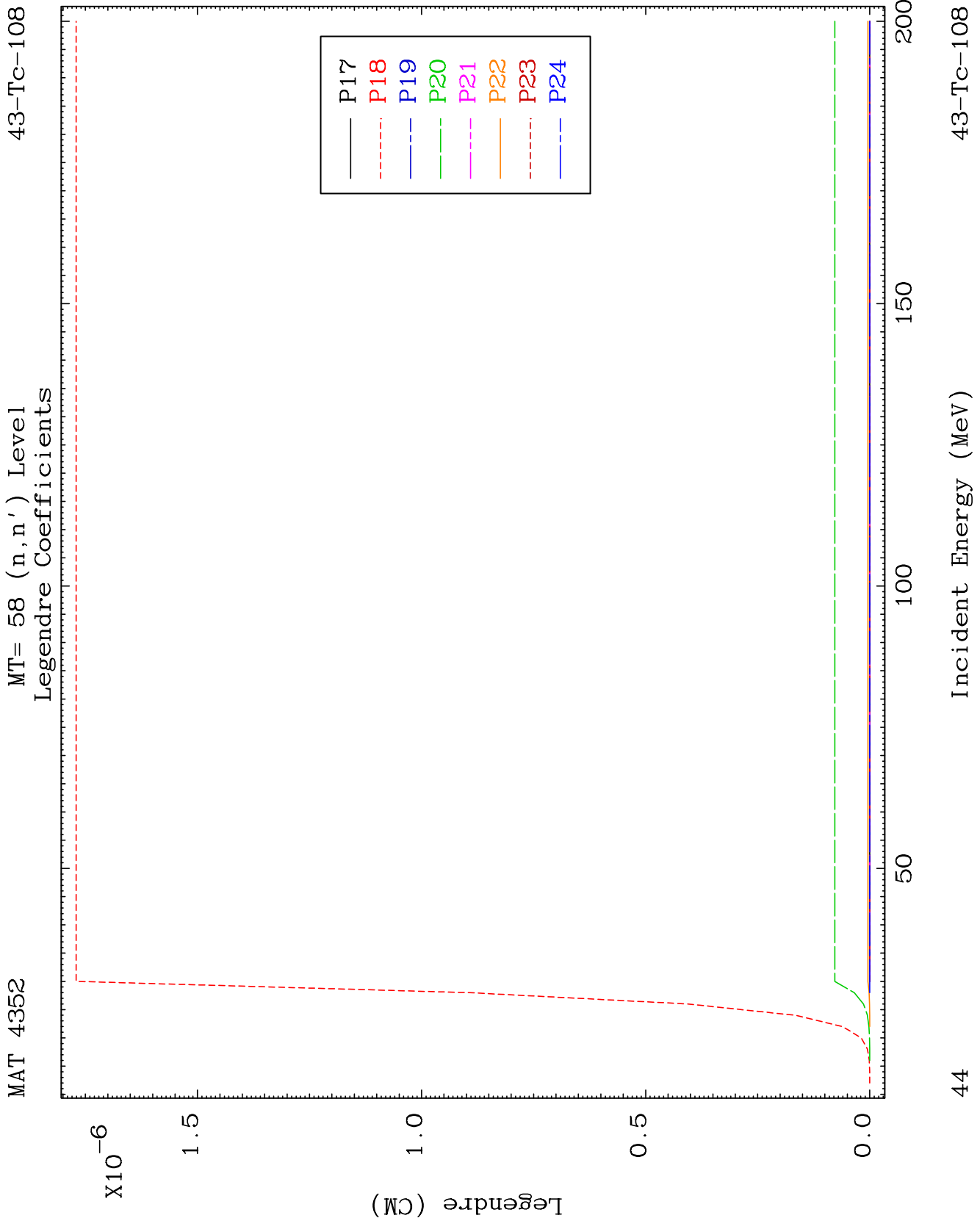
MT= 58 (n,n') Level  
Legendre Coefficients

43-Tc-108



43

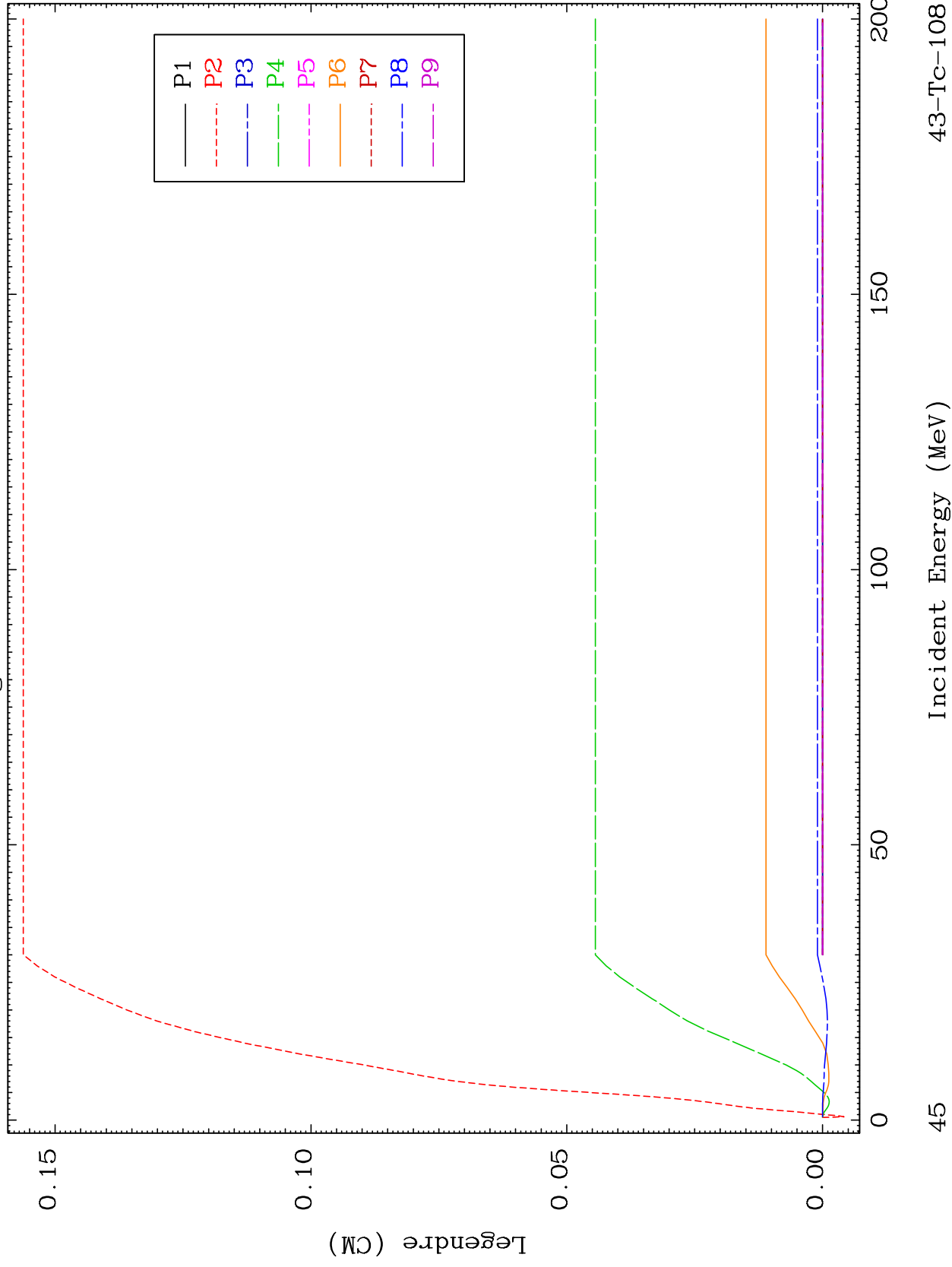
43-Tc-108



MAT 4352

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

43-Tc-108

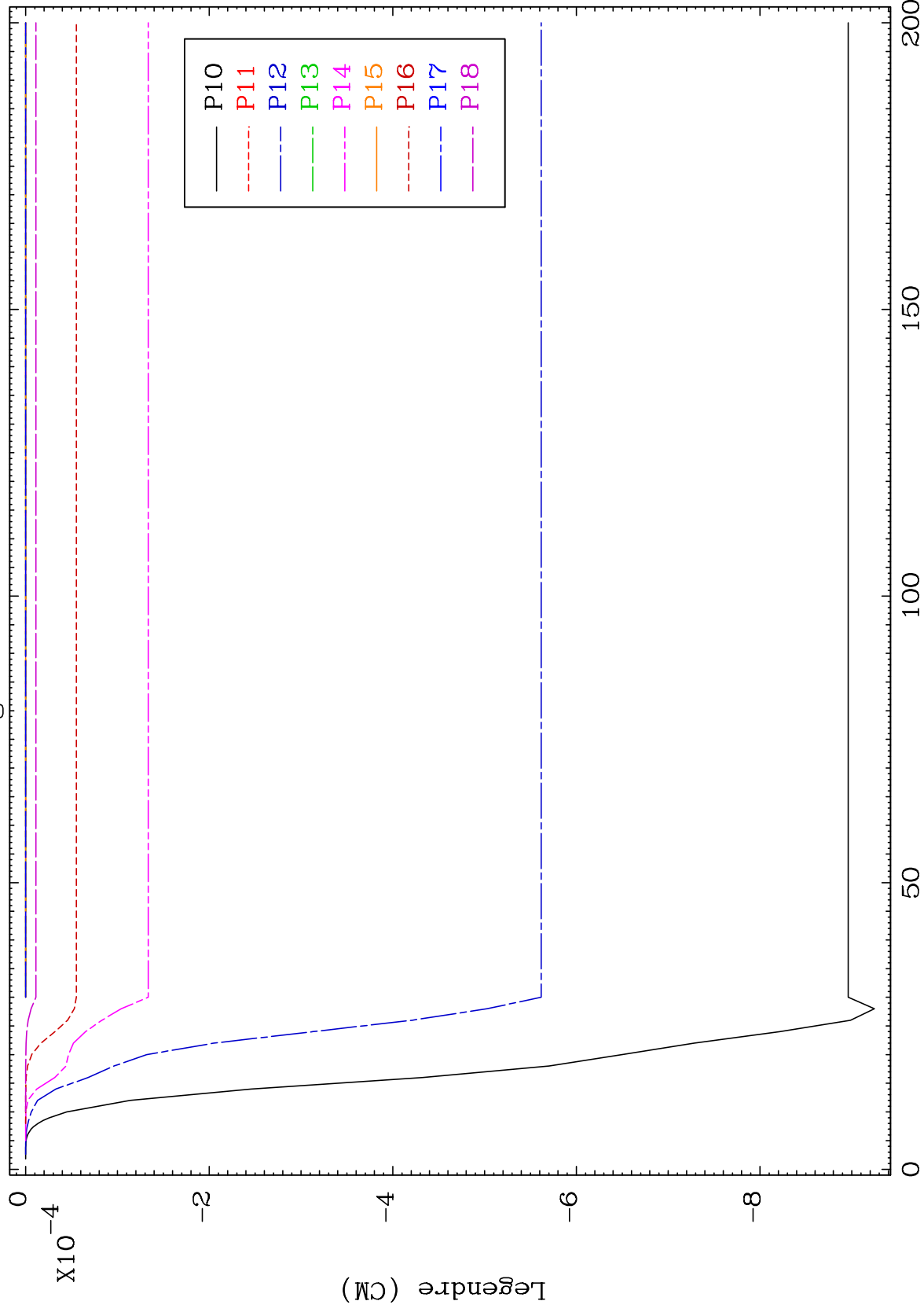


43-Tc-108

MAT 4352

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

43-Tc-108



46

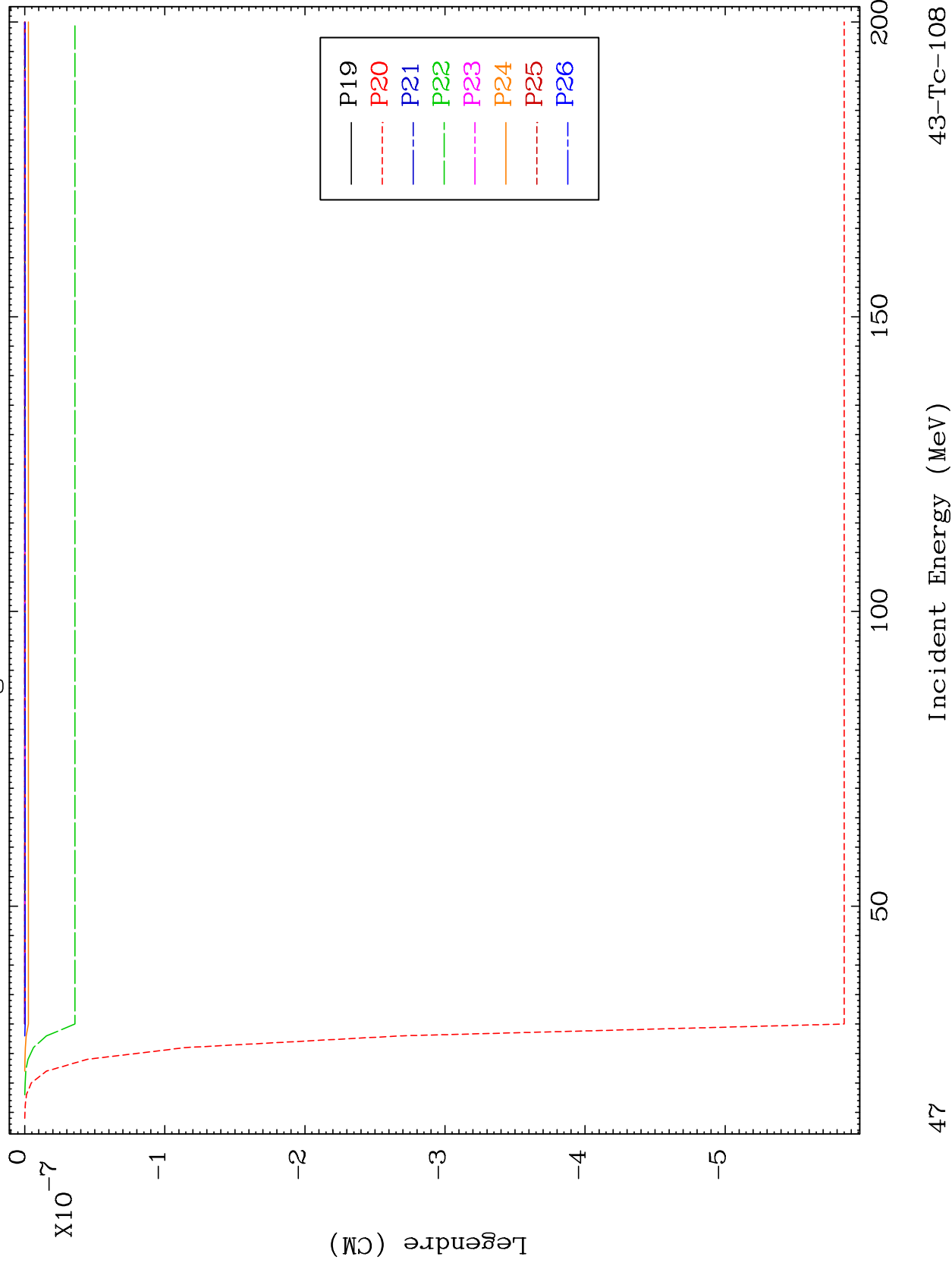
Incident Energy (MeV)

43-Tc-108

MAT 4352

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

43-Tc-108



47

Incident Energy (MeV)

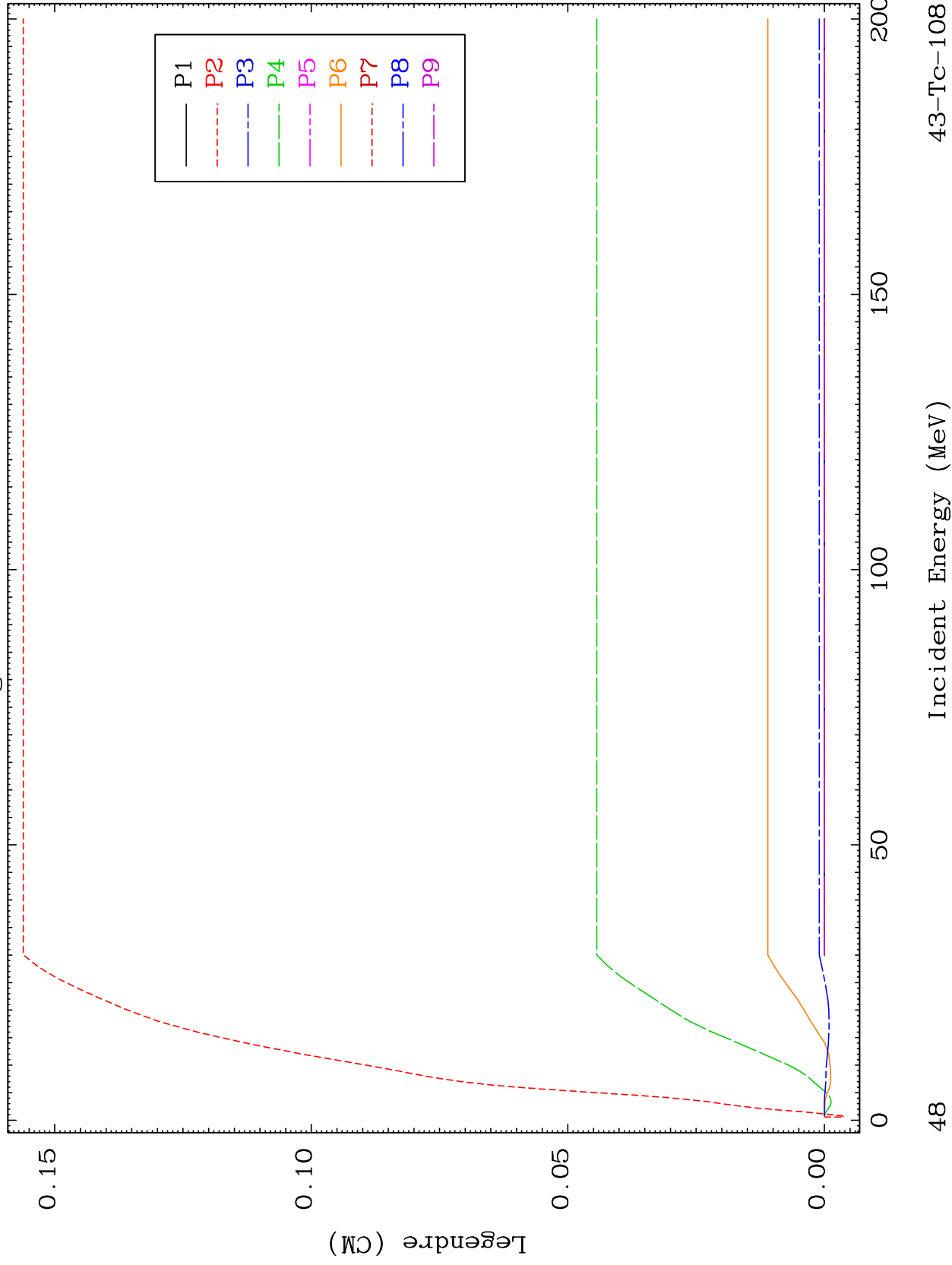
43-Tc-108



MAT 4352

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

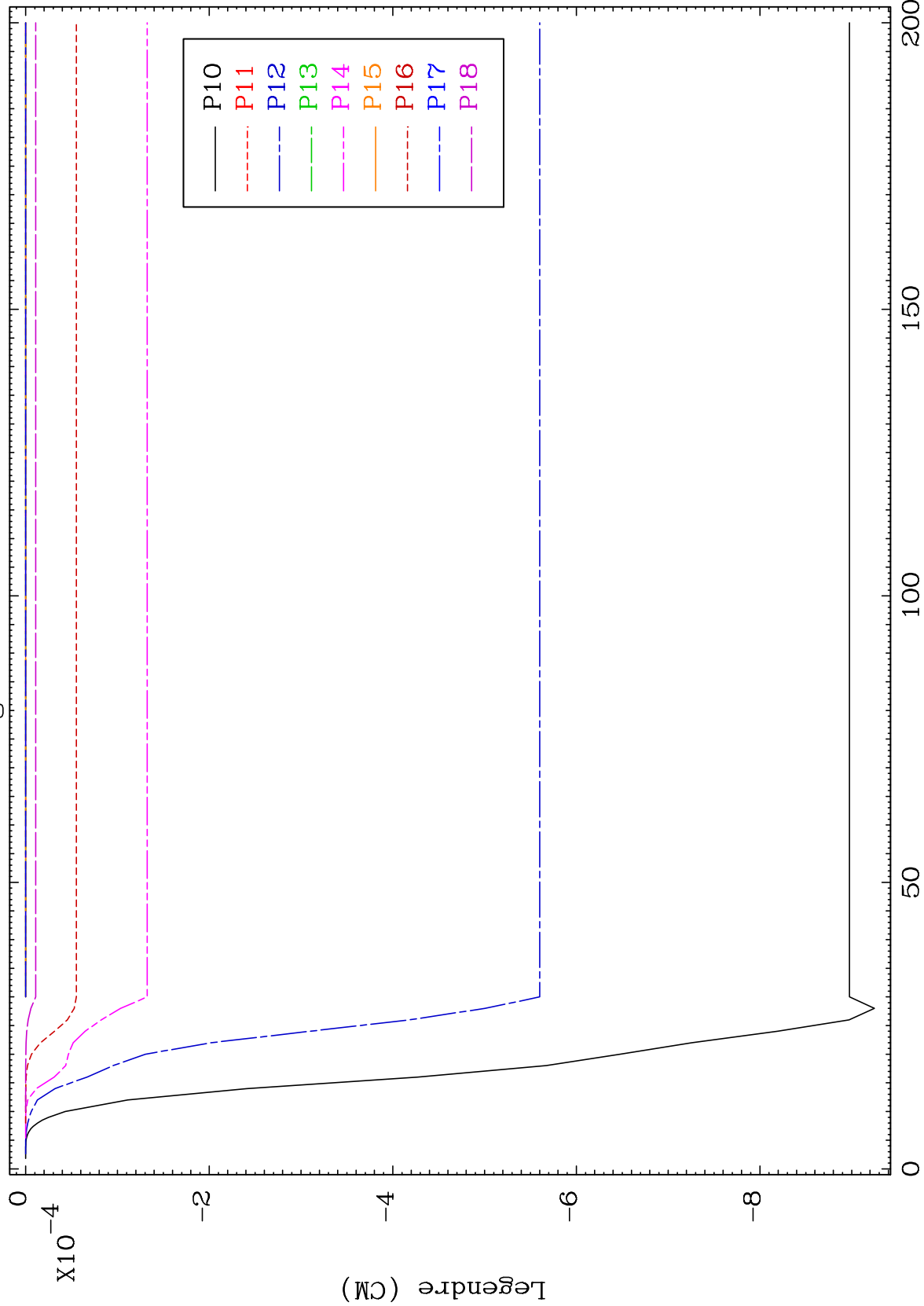
43-Tc-108



MAT 4352

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

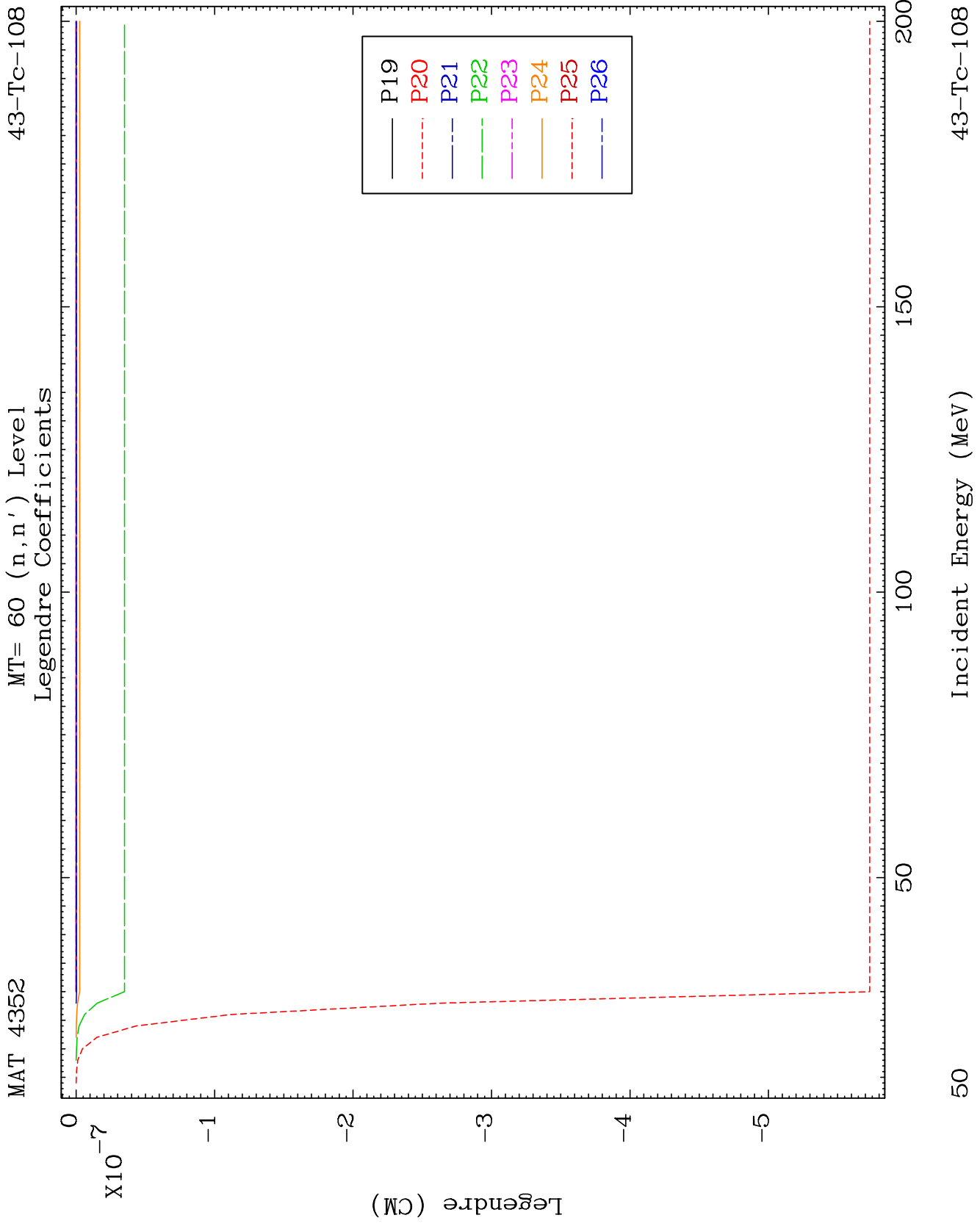
43-Tc-108



49

Incident Energy (MeV)

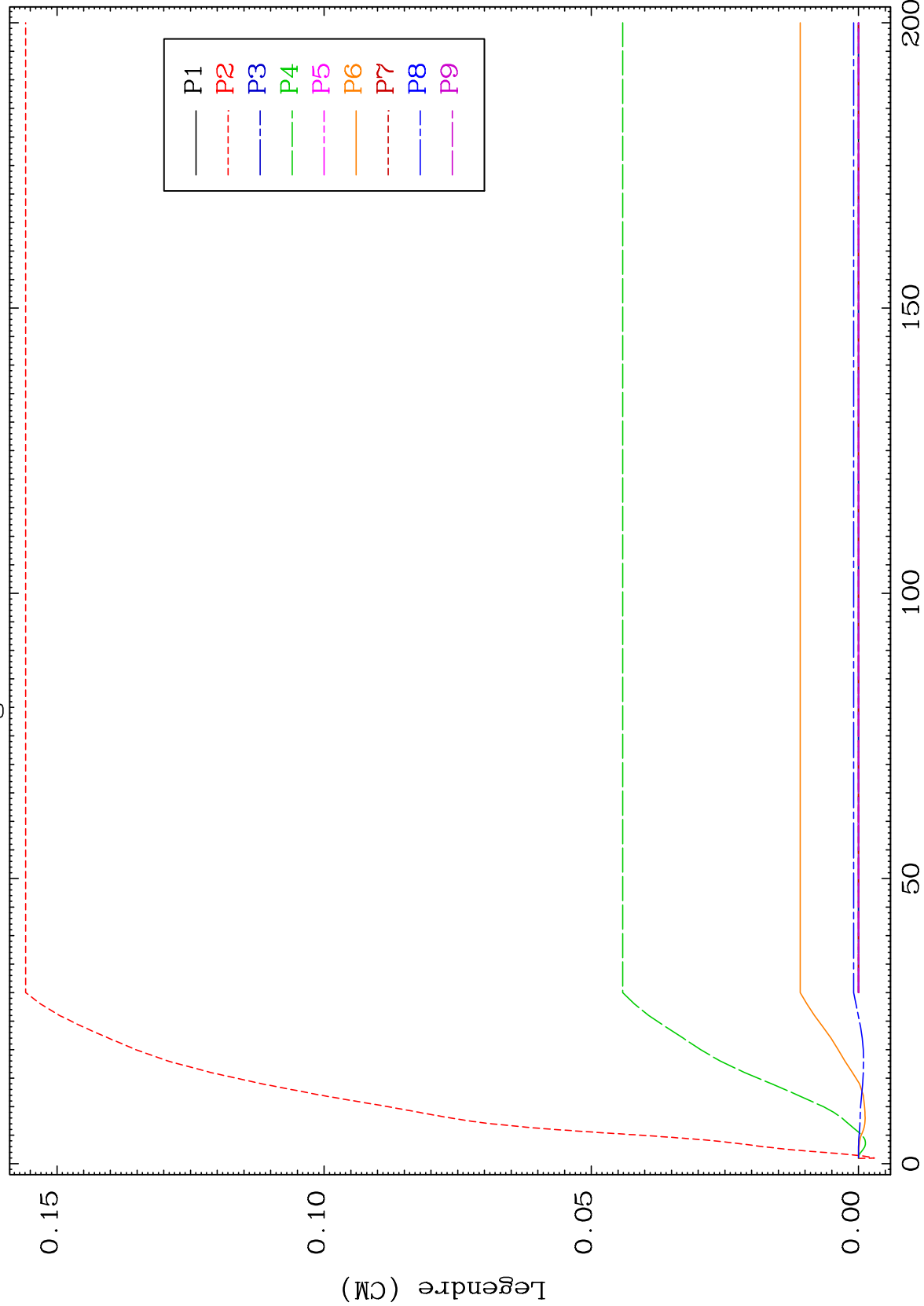
43-Tc-108



MAT 4352

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

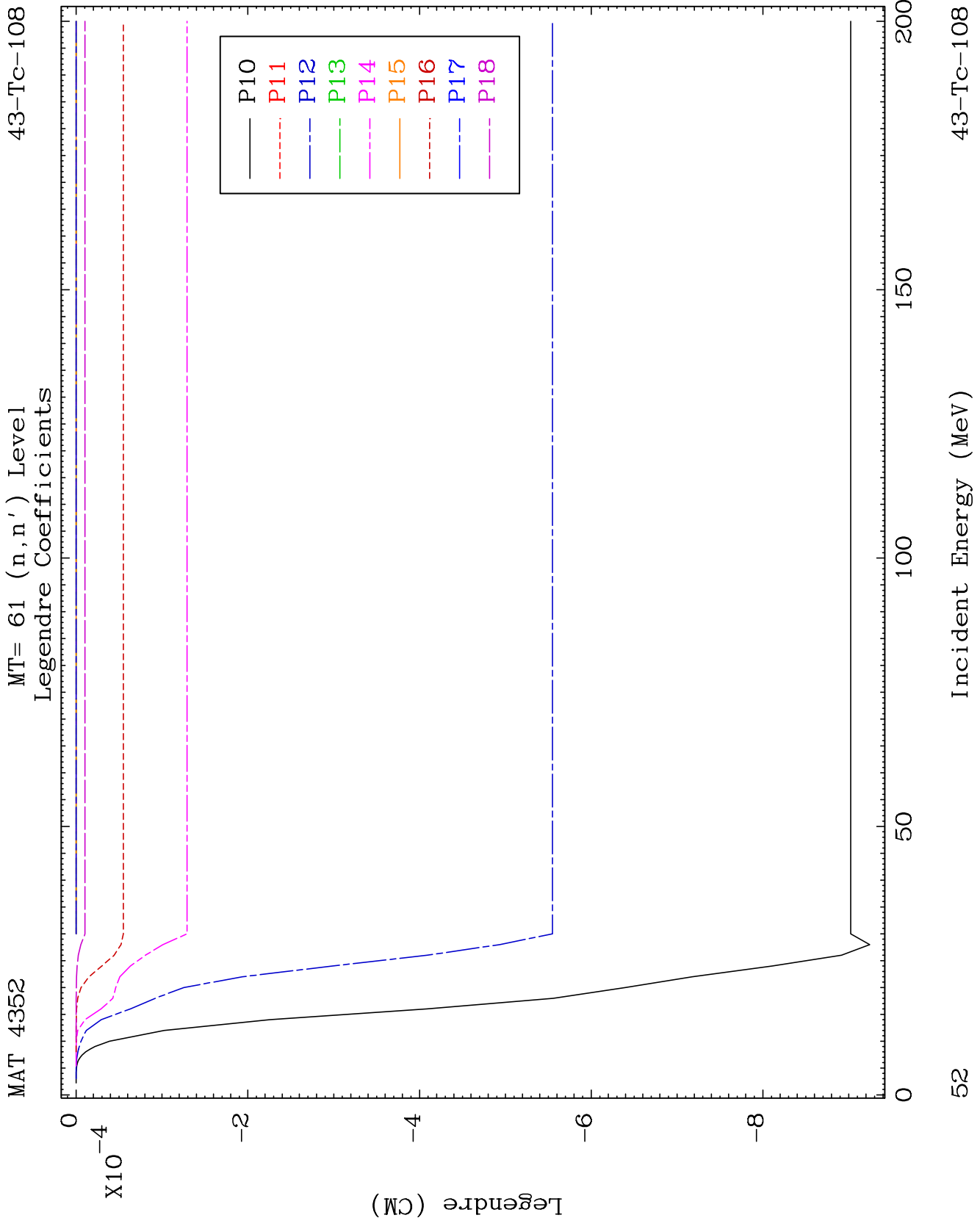
43-Tc-108



51

Incident Energy (MeV)

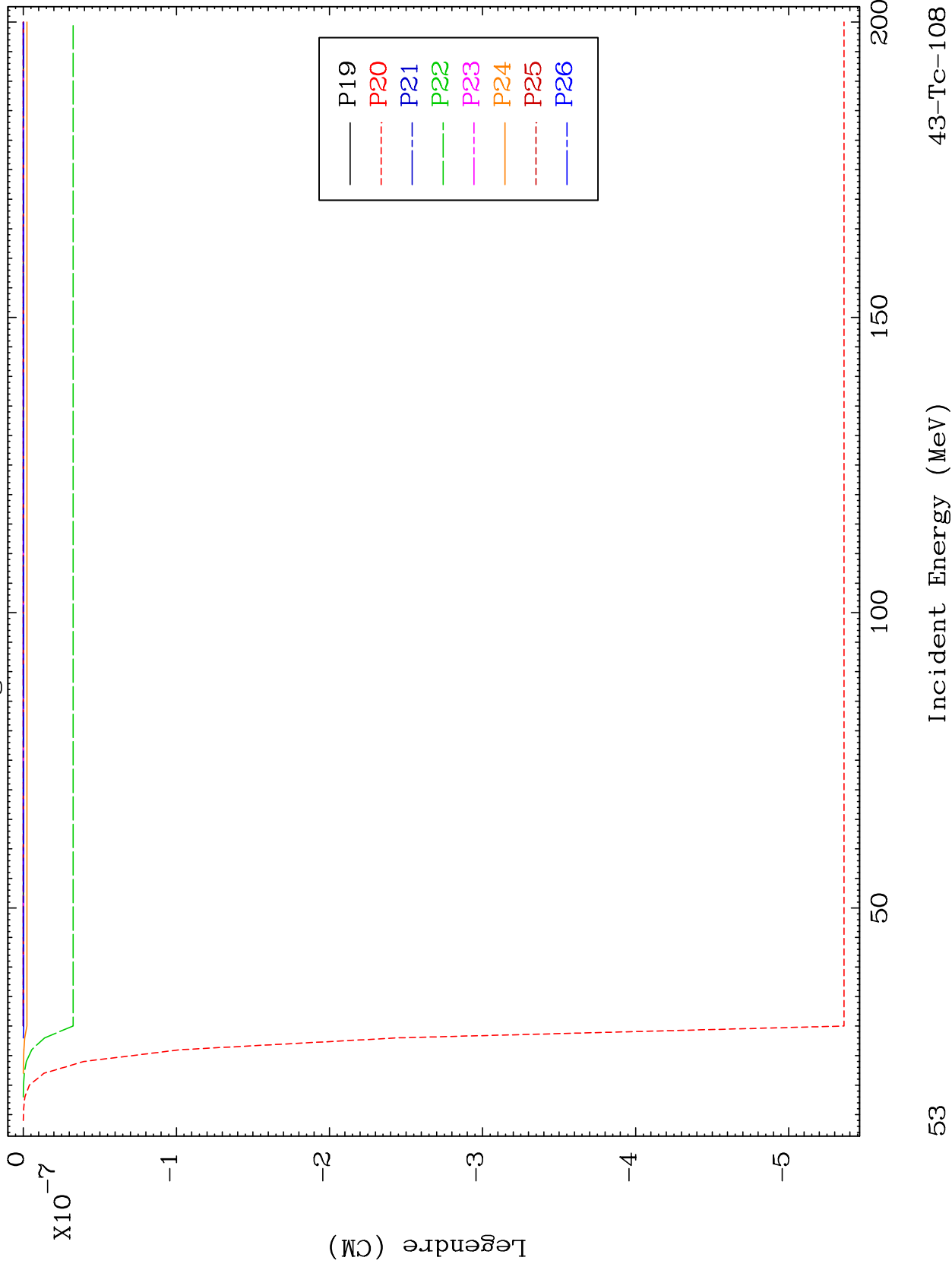
43-Tc-108



MAT 4352

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

43-Tc-108



53

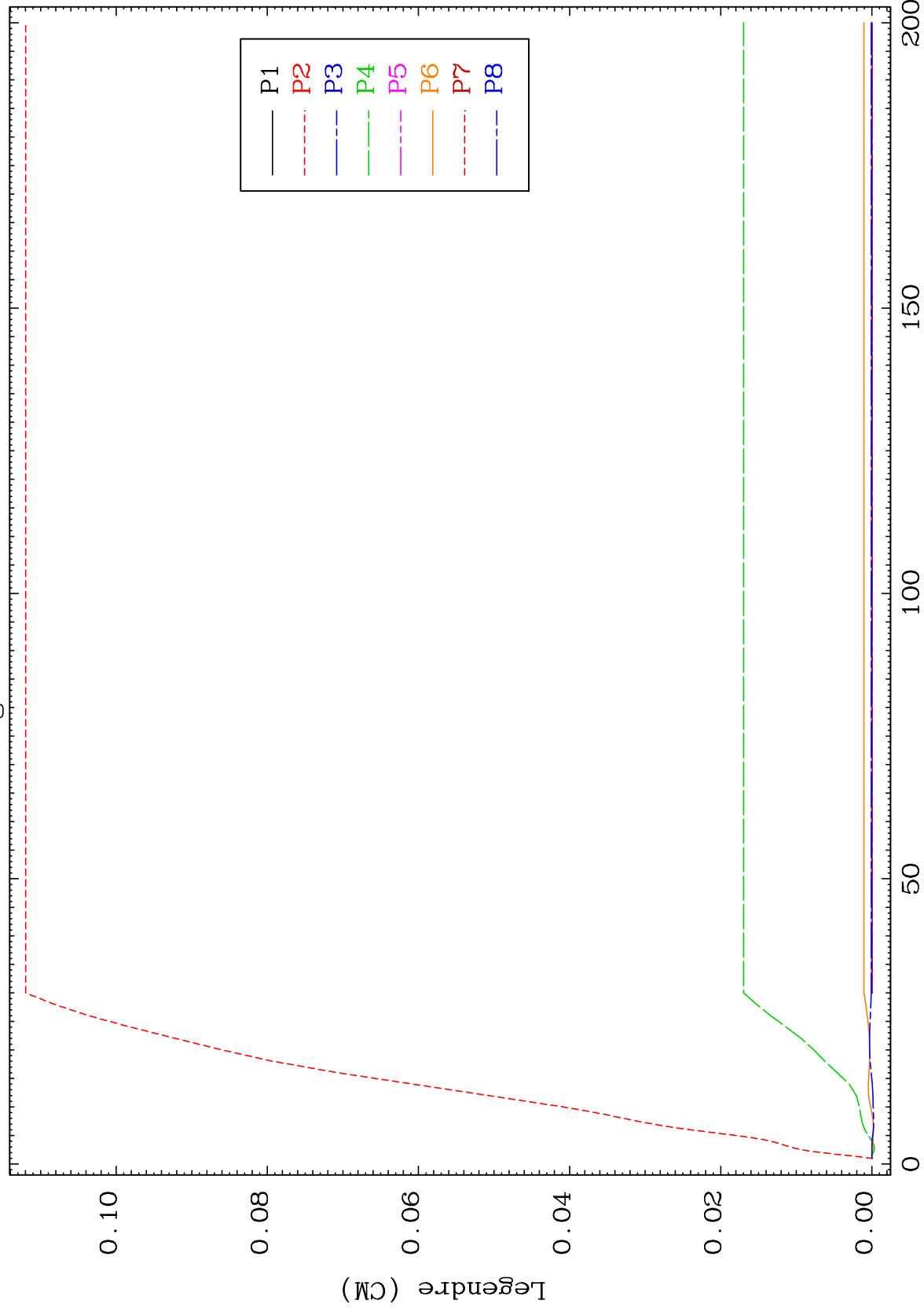
Incident Energy (MeV)

43-Tc-108

MAT 4352

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

43-Tc-108



43-Tc-108

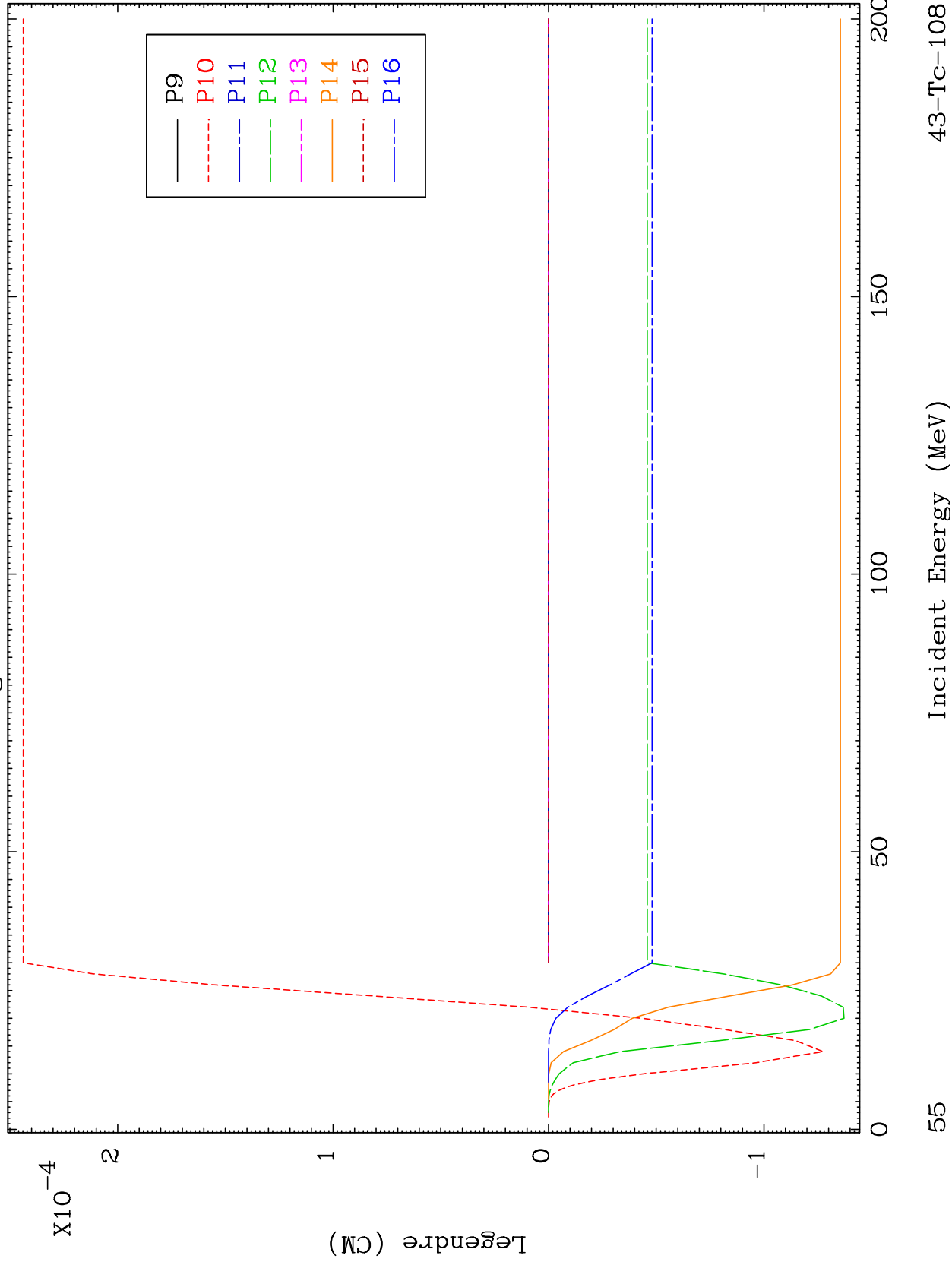
Incident Energy (MeV)

54

MAT 4352

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

43-Tc-108

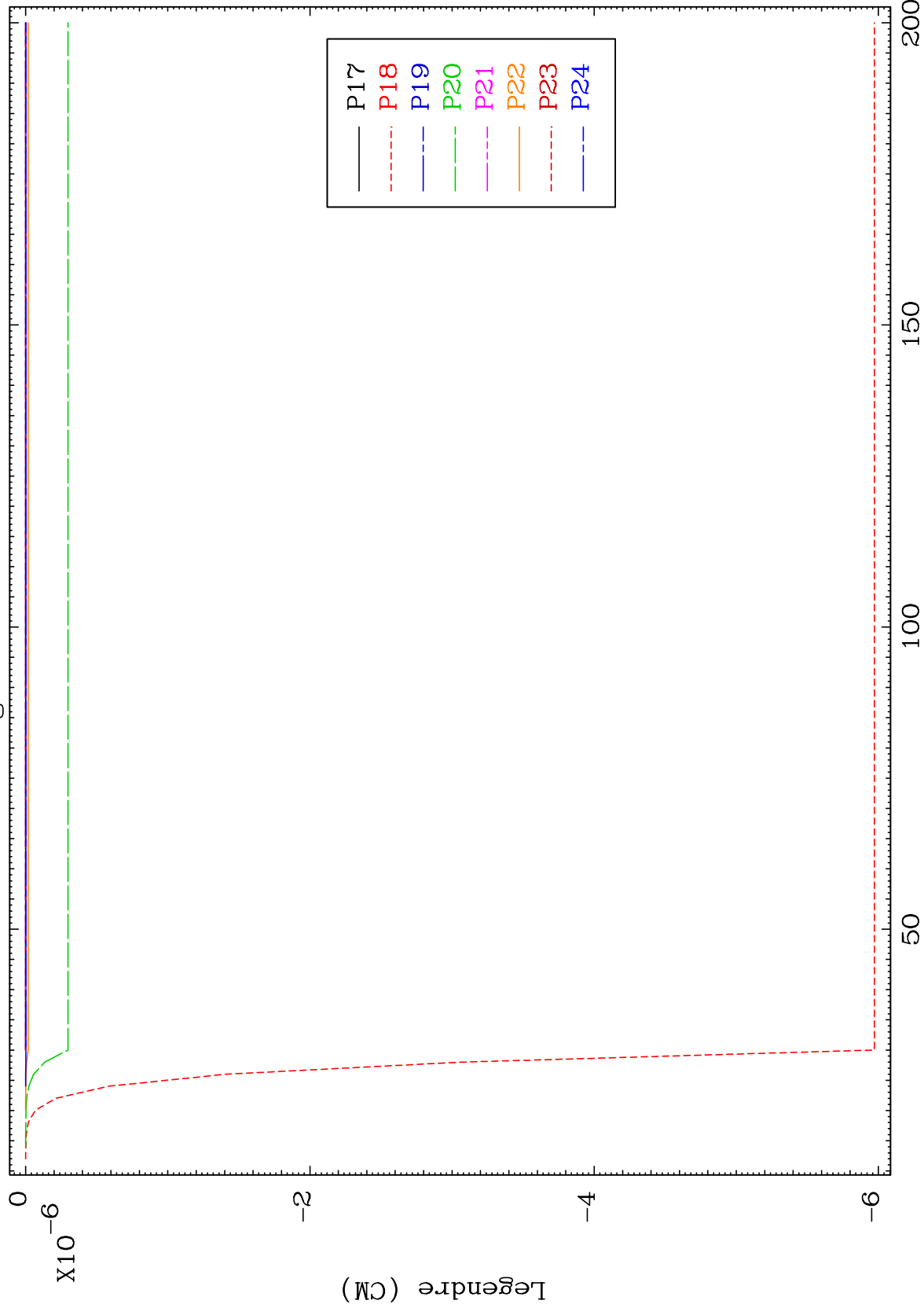




MAT 4352

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

43-Tc-108



56

Incident Energy (MeV)

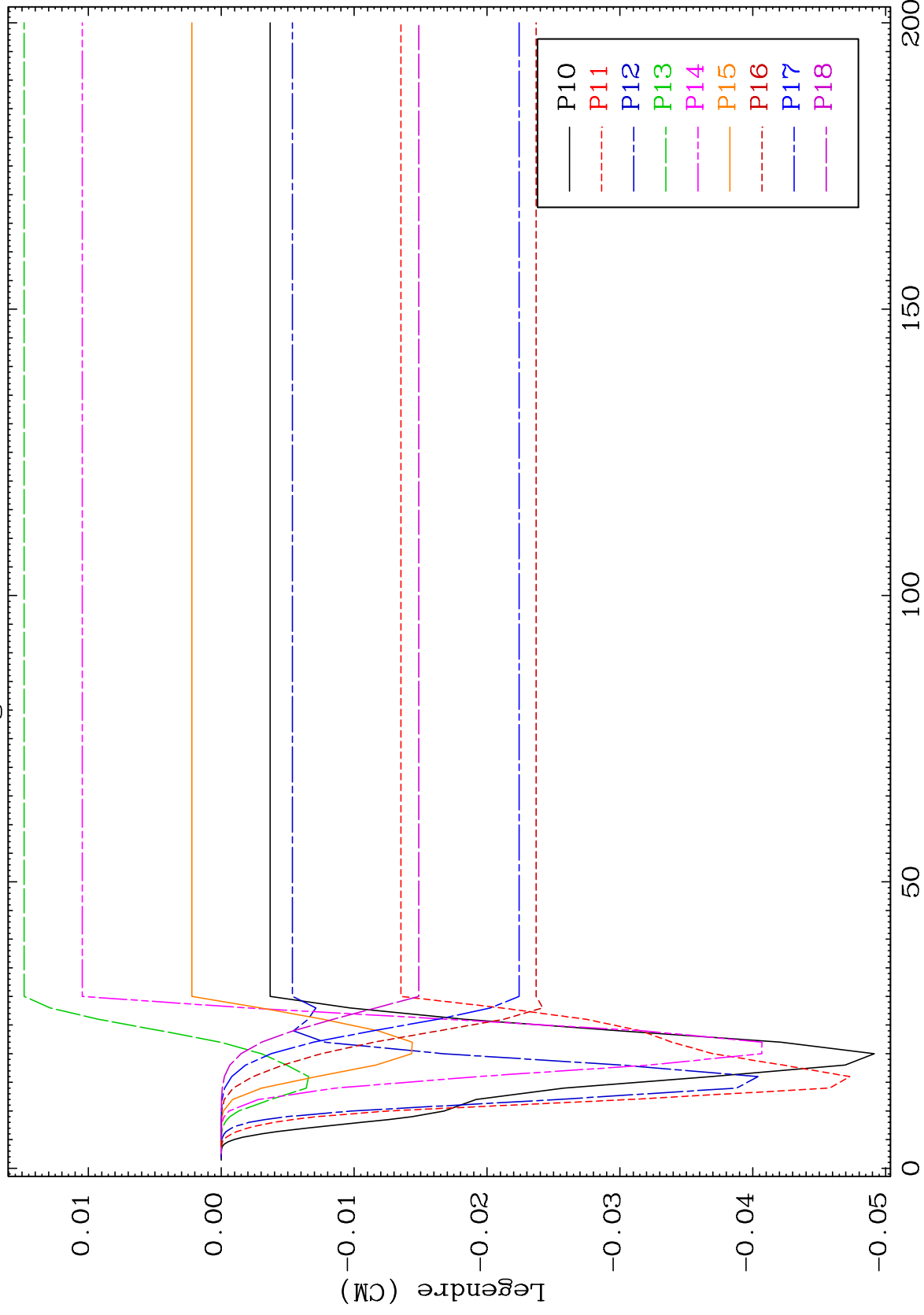
43-Tc-108



MAT 4352

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

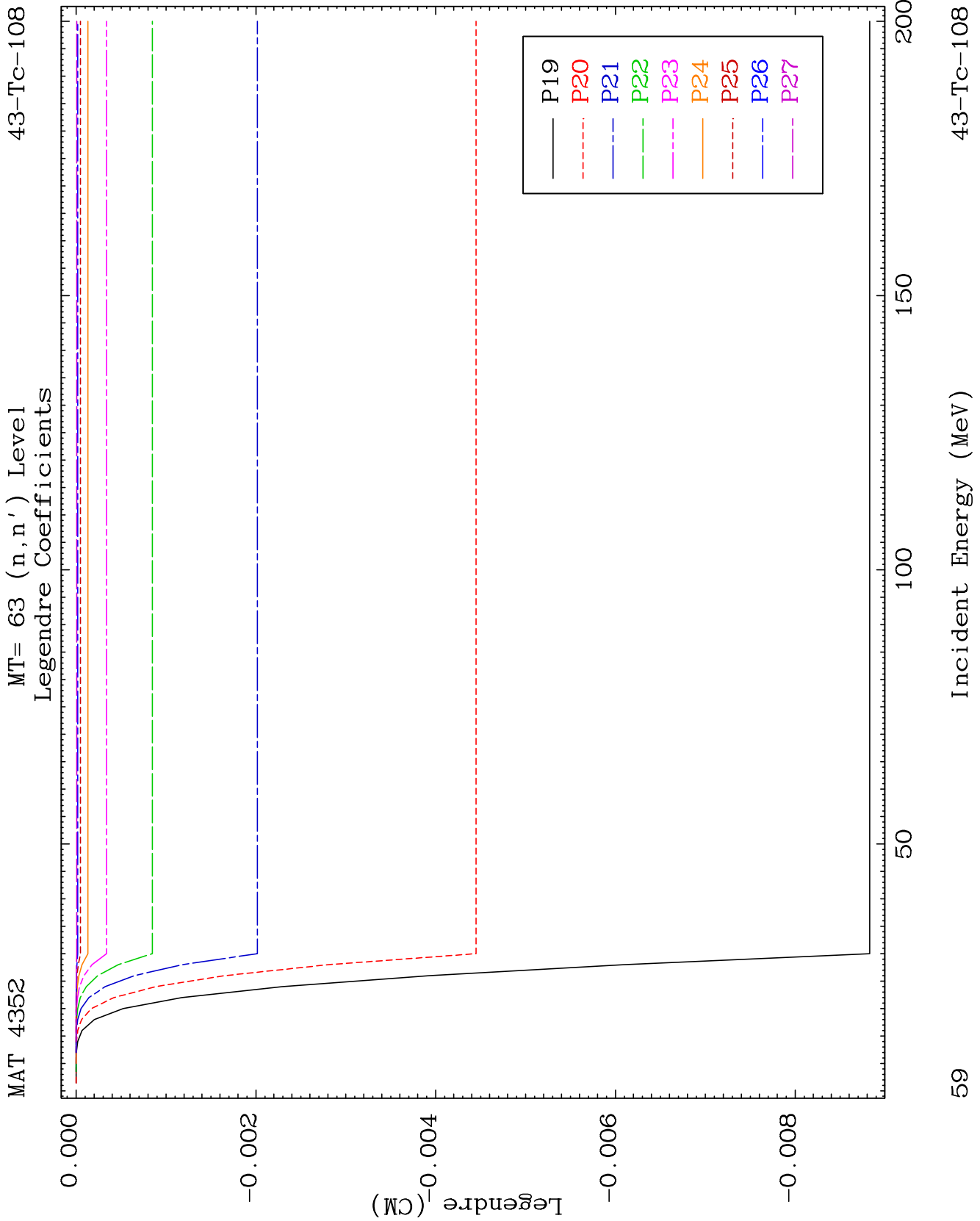
43-Tc-108

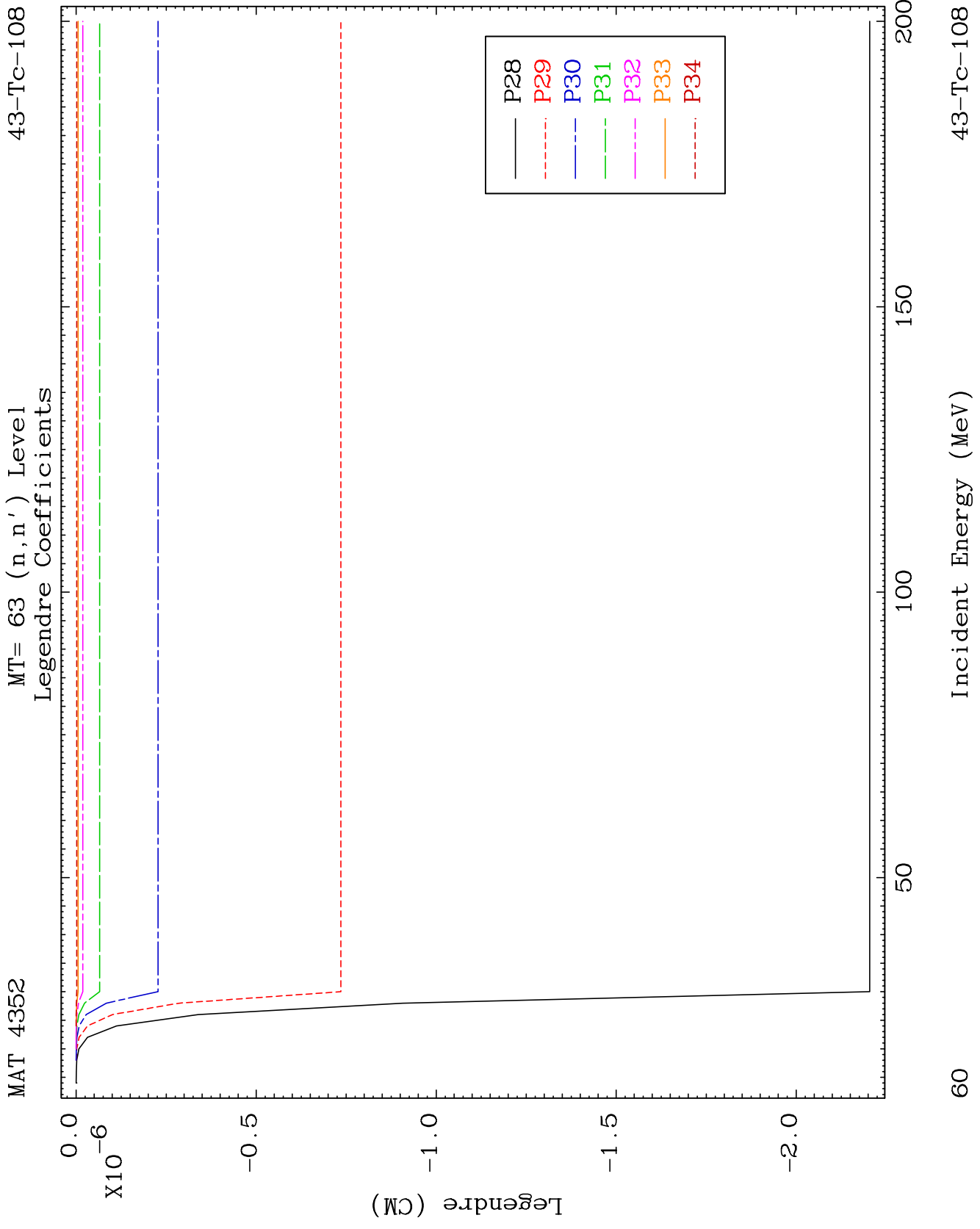


58

Incident Energy (MeV)

43-Tc-108

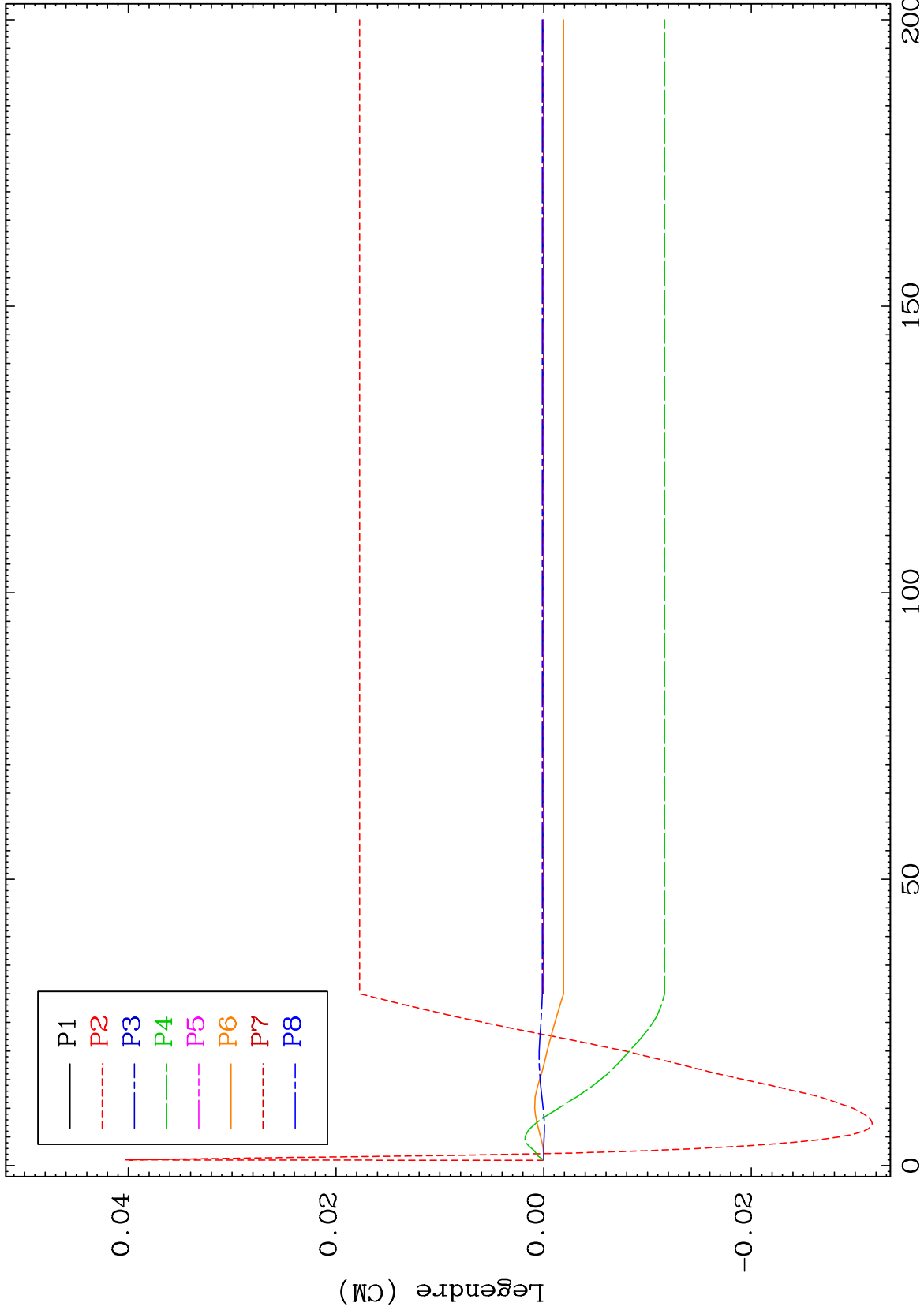




MAT 4352

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

43-Tc-108



61

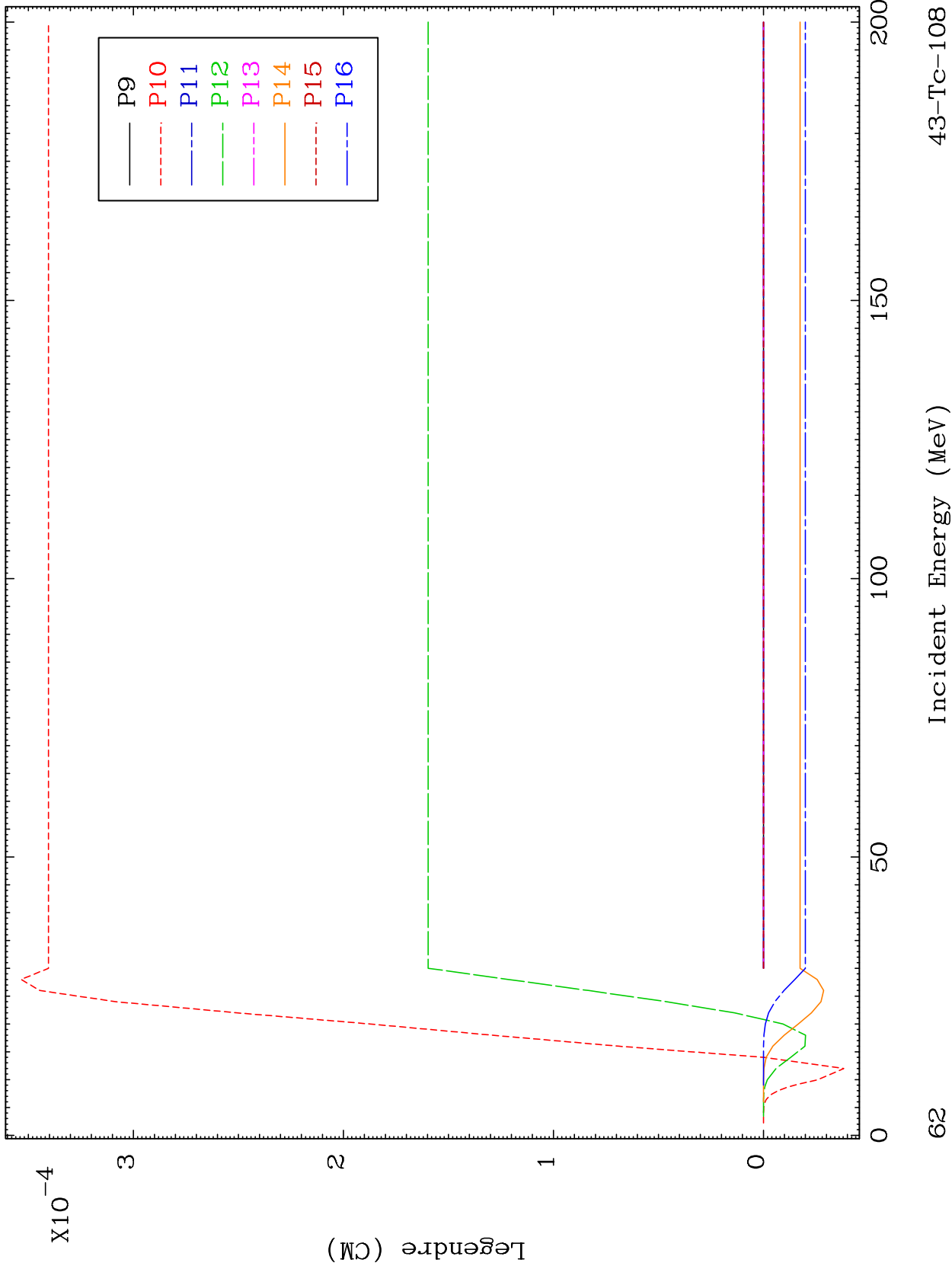
Incident Energy (MeV)

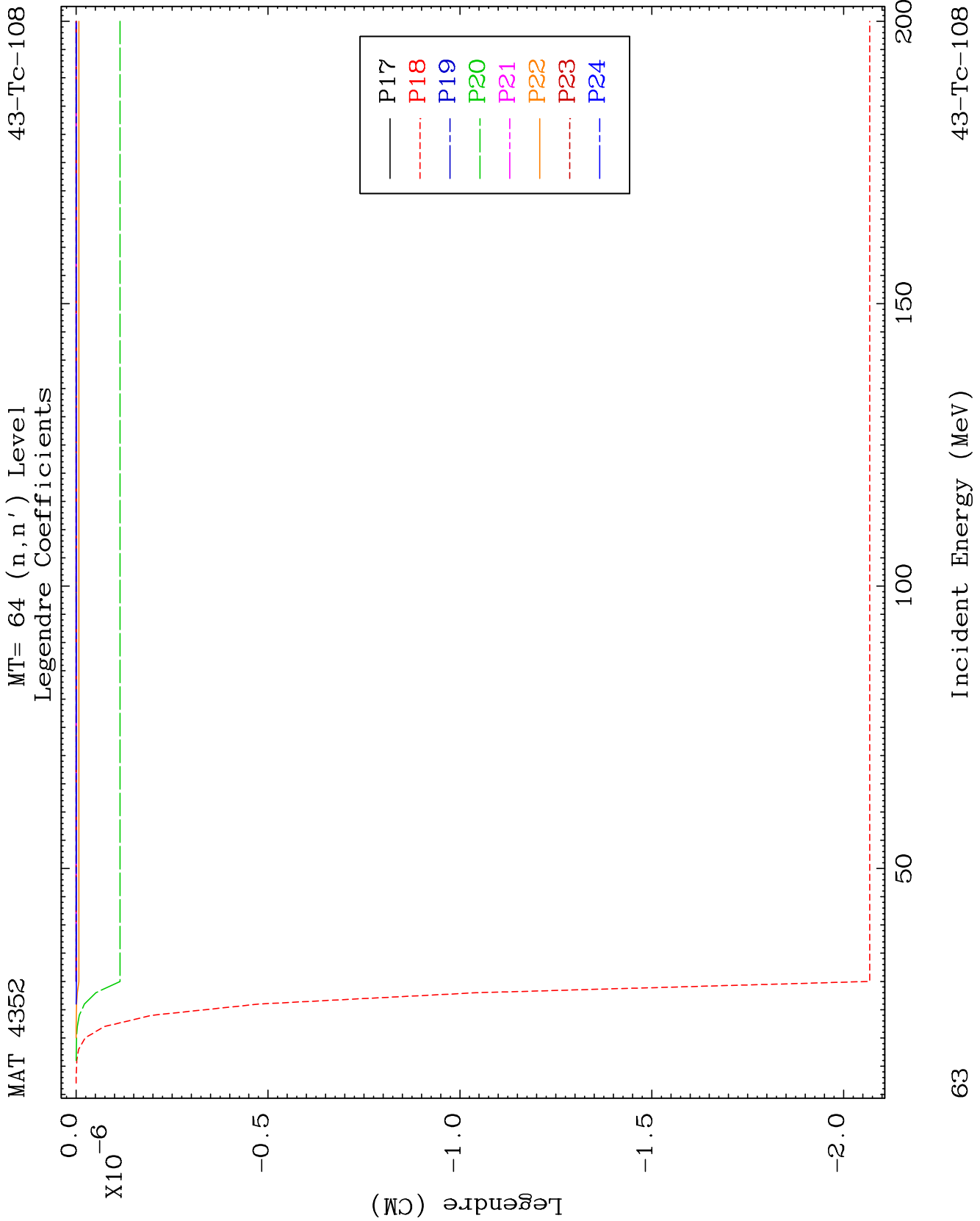
43-Tc-108

MAT 4352

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

43-Tc-108





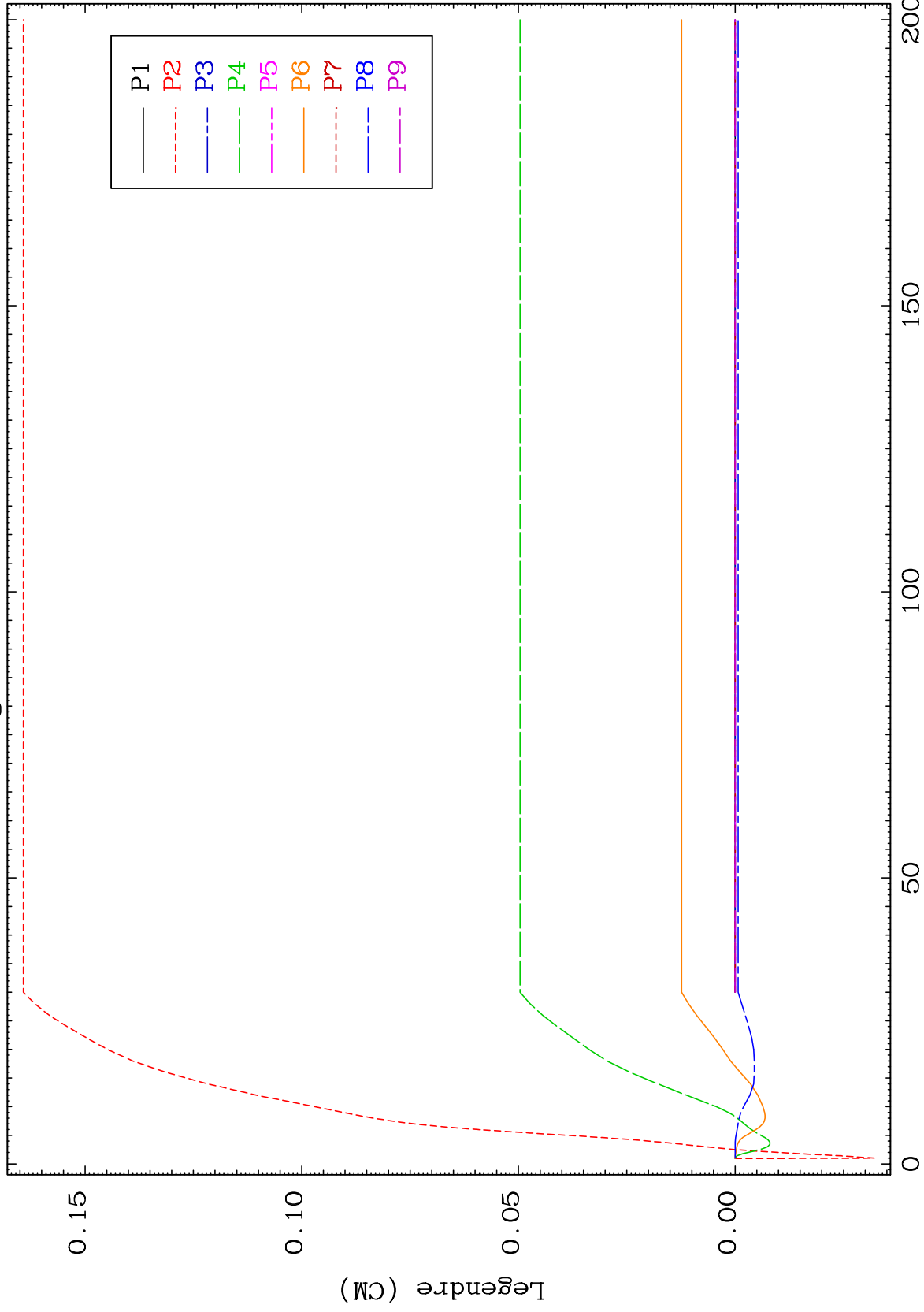


MAT 4352

MT= 65 (n,n') Level

43-Tc-108

Legendre Coefficients

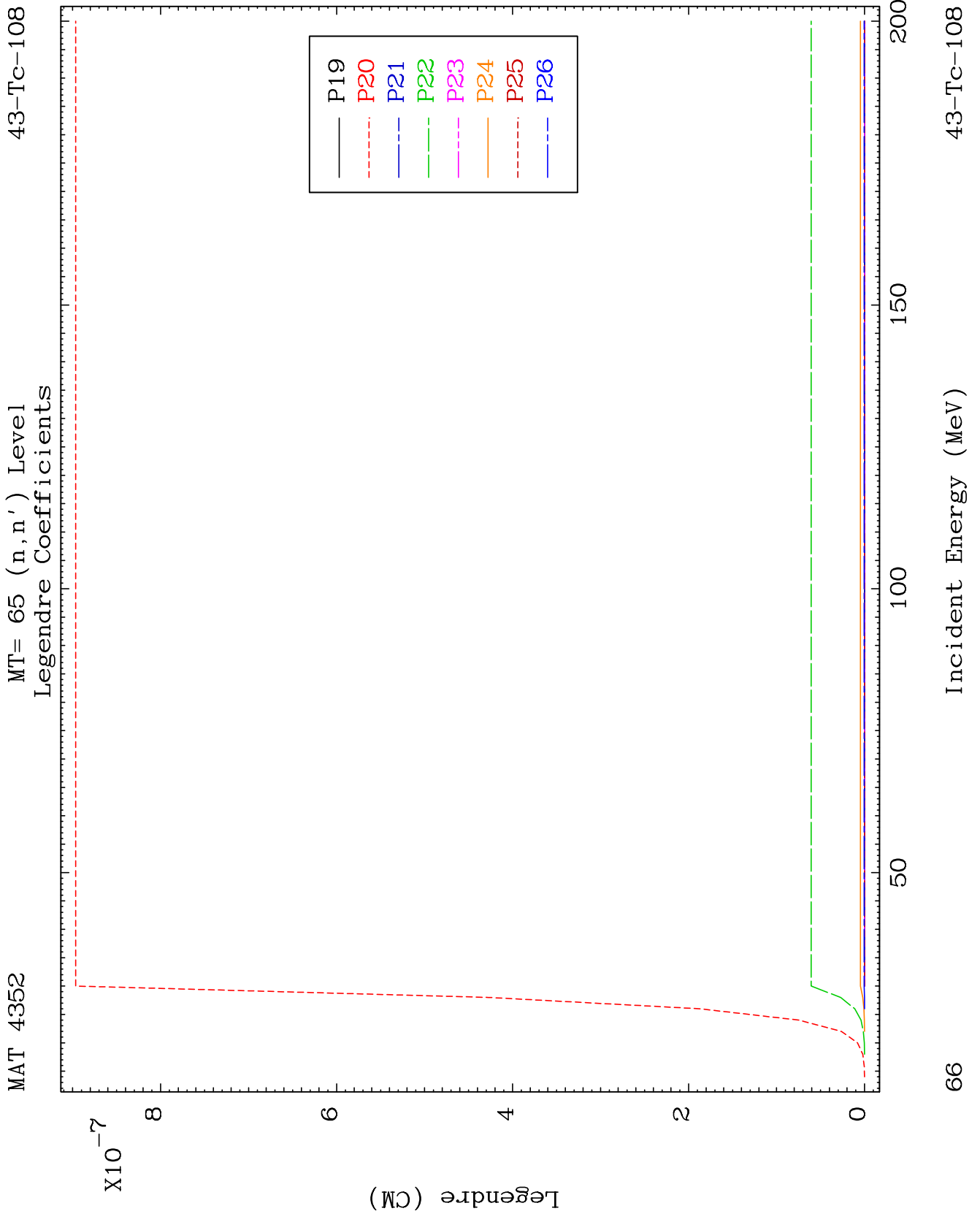


64

Incident Energy (MeV)

43-Tc-108

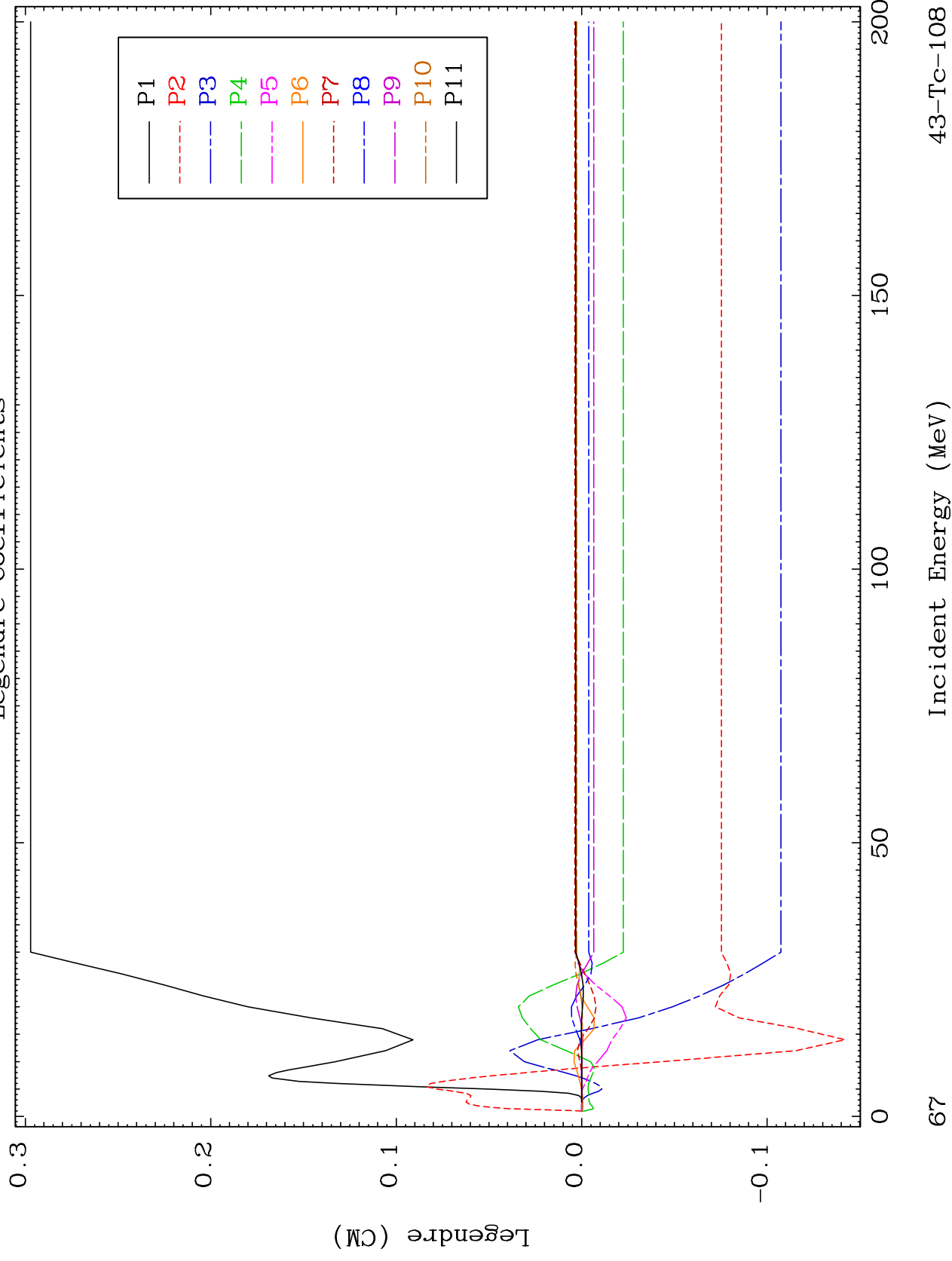




MAT 4352

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

43-Tc-108



67

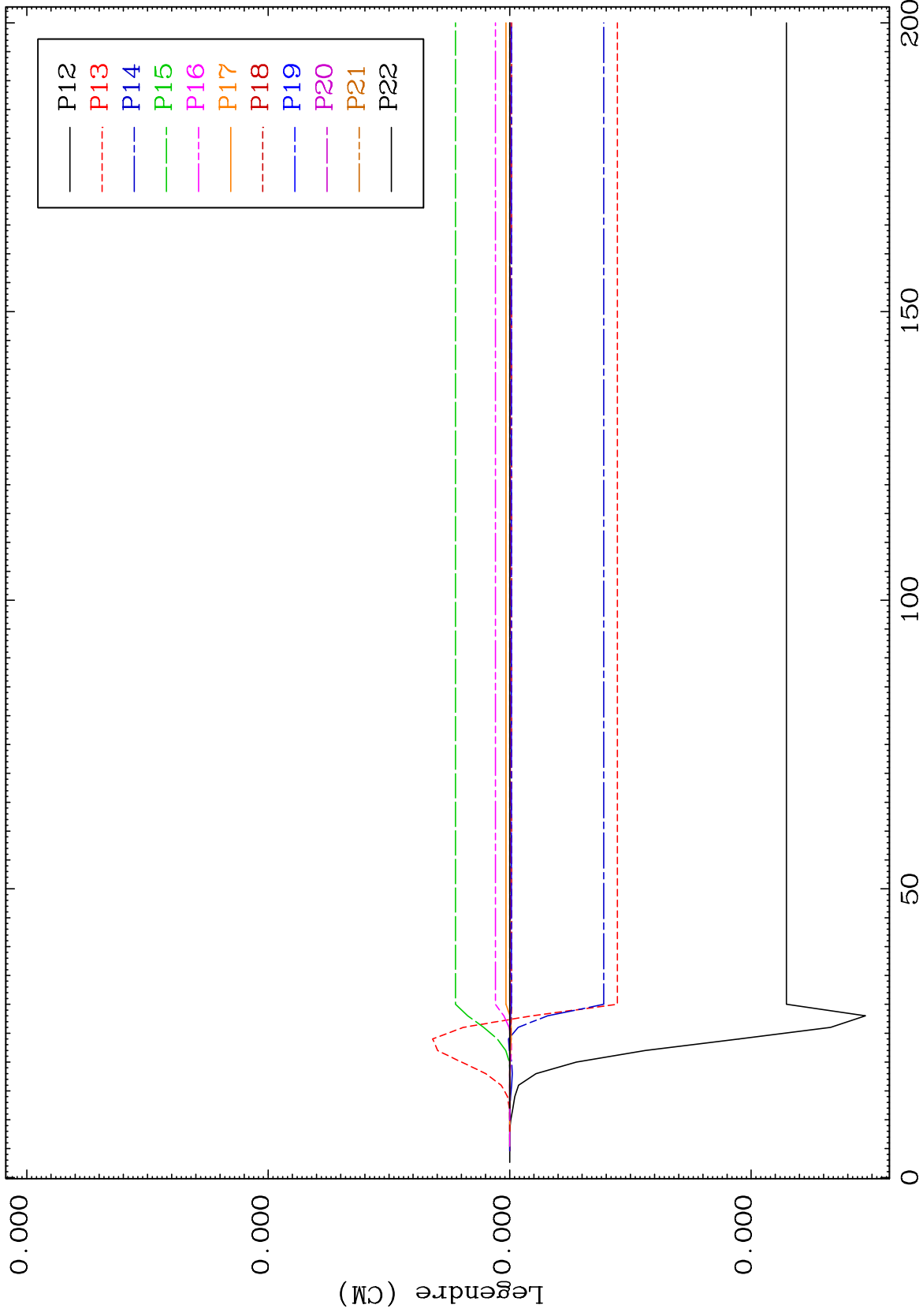
Incident Energy (MeV)

43-Tc-108

MAT 4352

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

43-Tc-108



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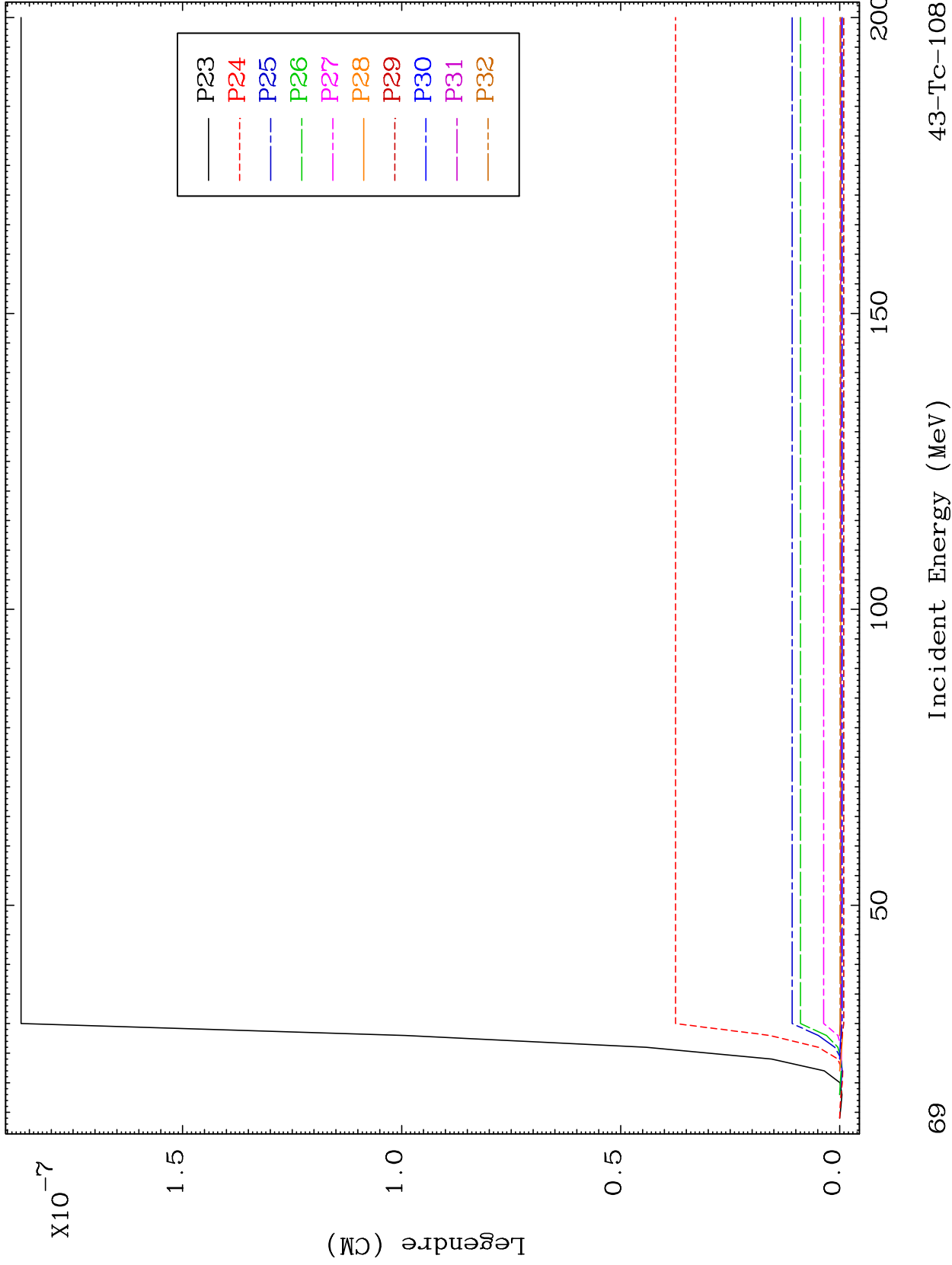
Incident Energy (MeV)

43-Tc-108

MAT 4352

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

43-Tc-108



69

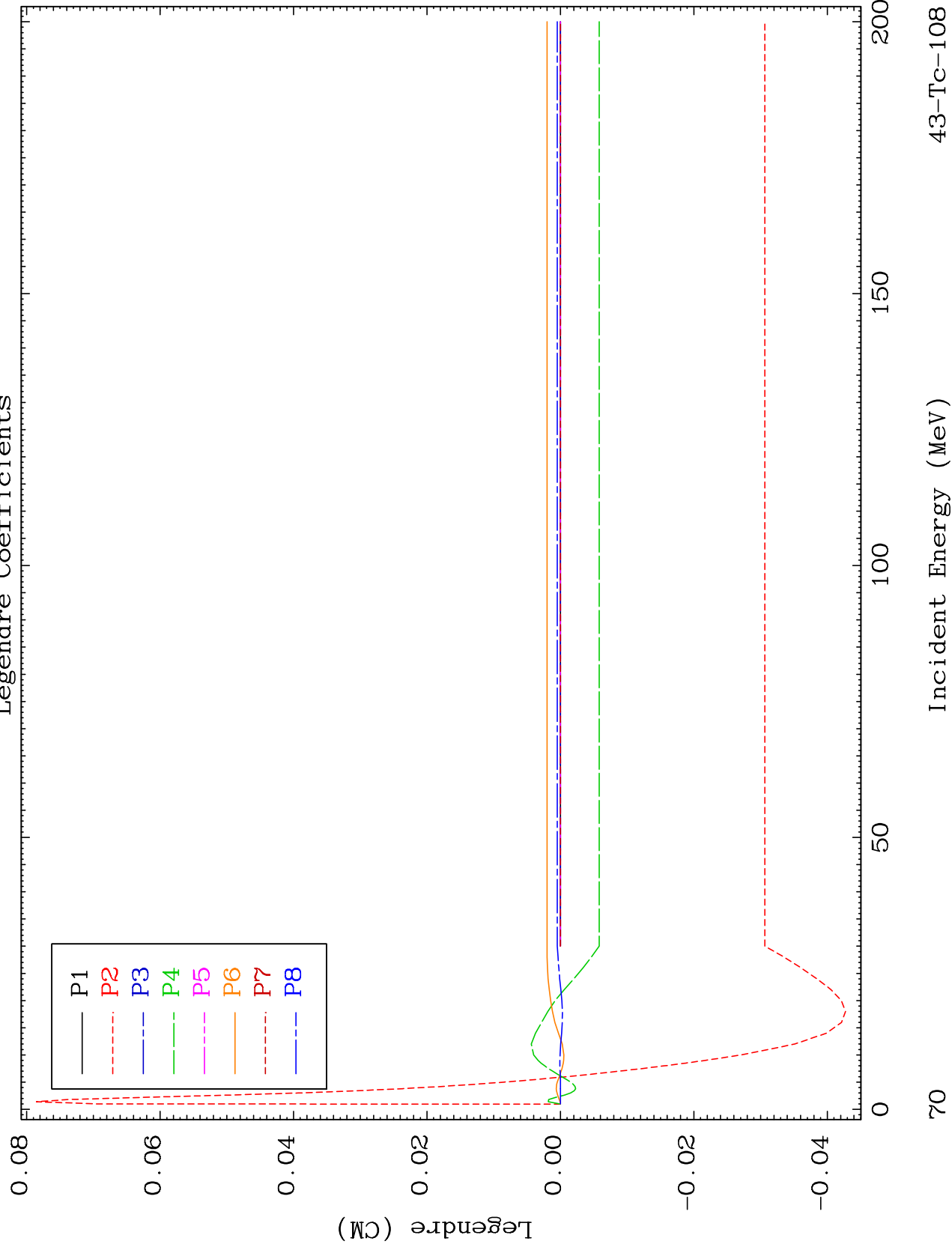
Incident Energy (MeV)

43-Tc-108

MAT 4352

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

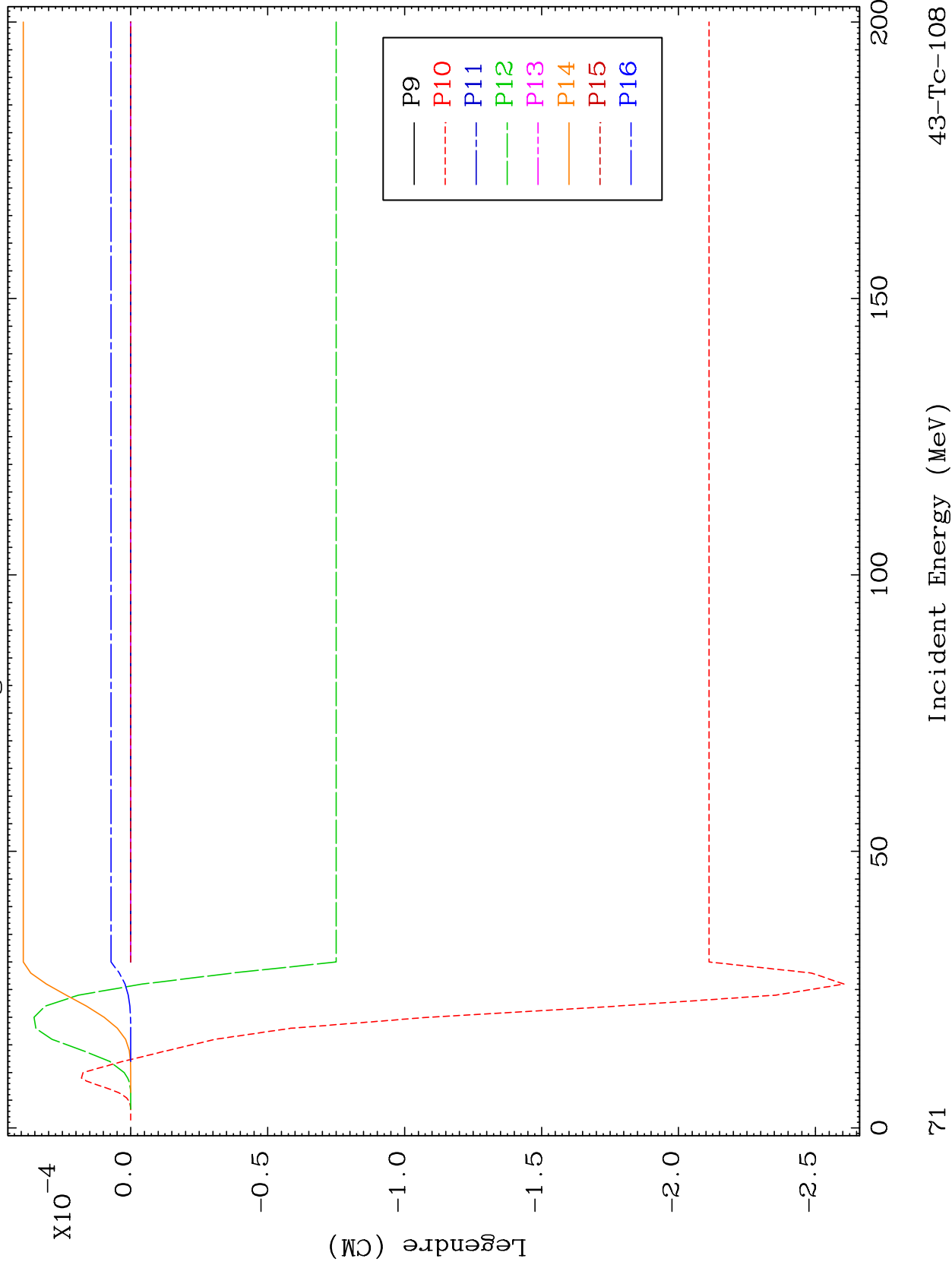
43-Tc-108



MAT 4352

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

43-Tc-108



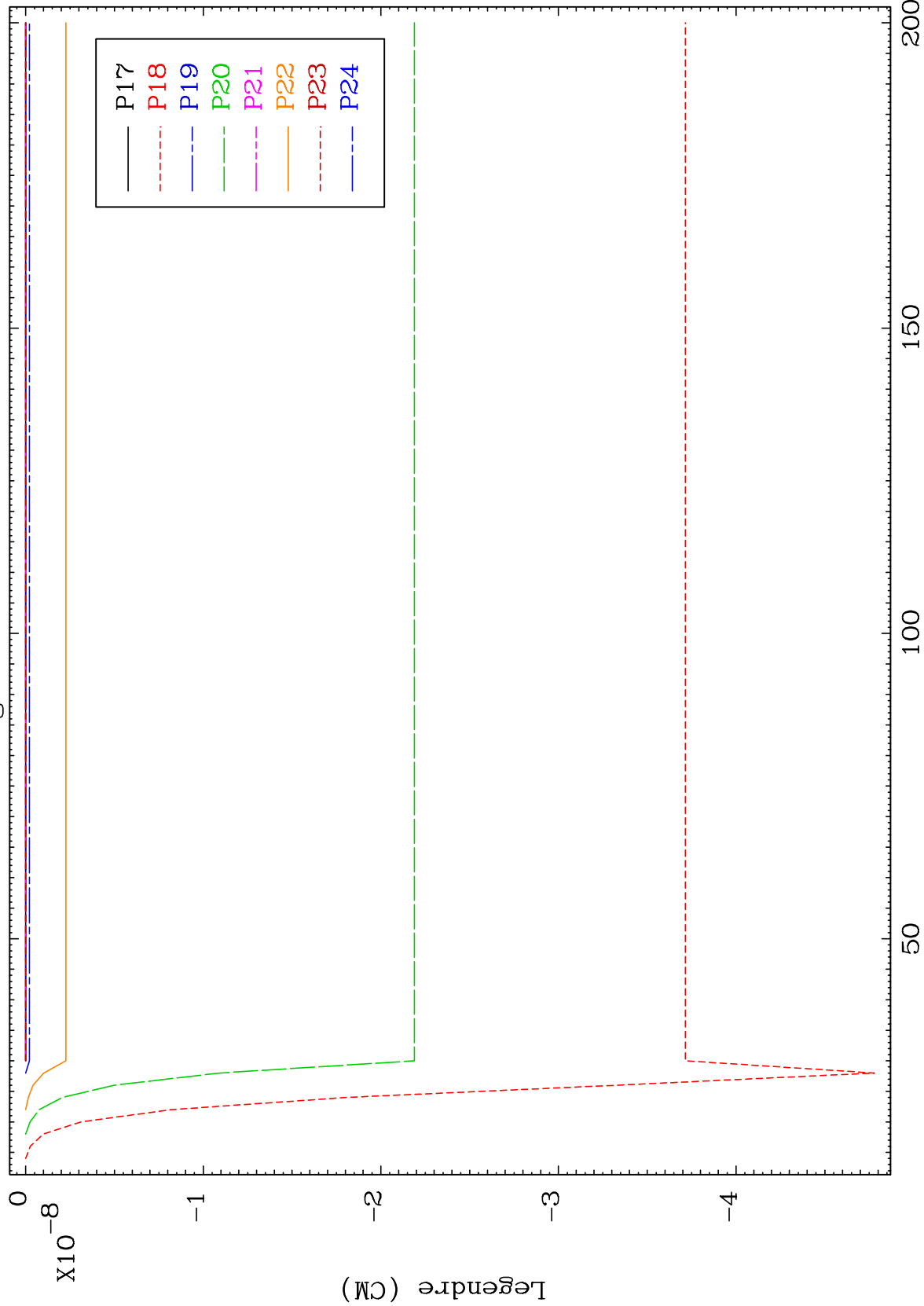


MAT 4352

MT= 67 (n,n') Level

43-Tc-108

Legendre Coefficients



72

Incident Energy (MeV)

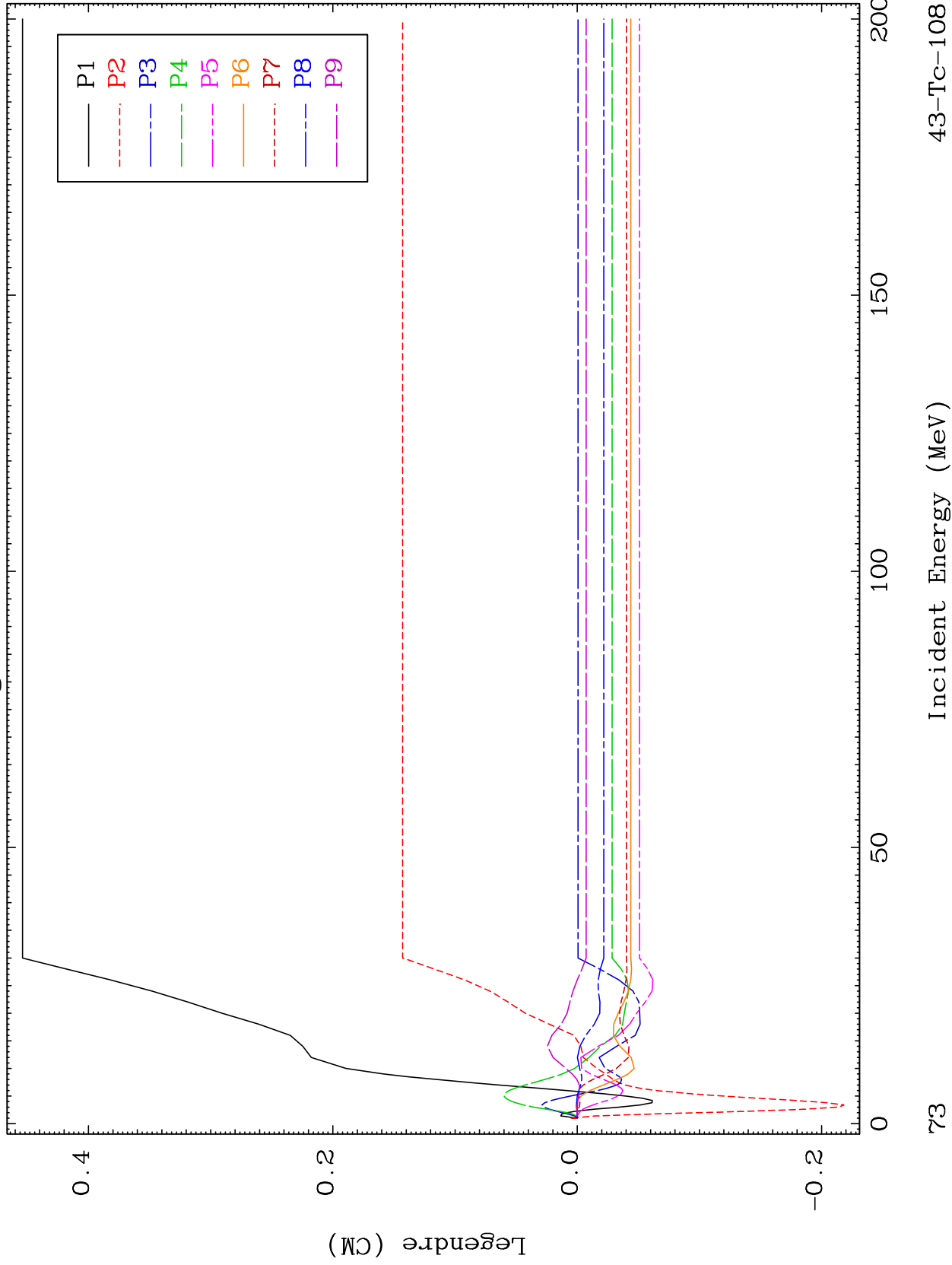
43-Tc-108

MAT 4352

MT= 68 (n,n') Level

43-Tc-108

Legendre Coefficients



73

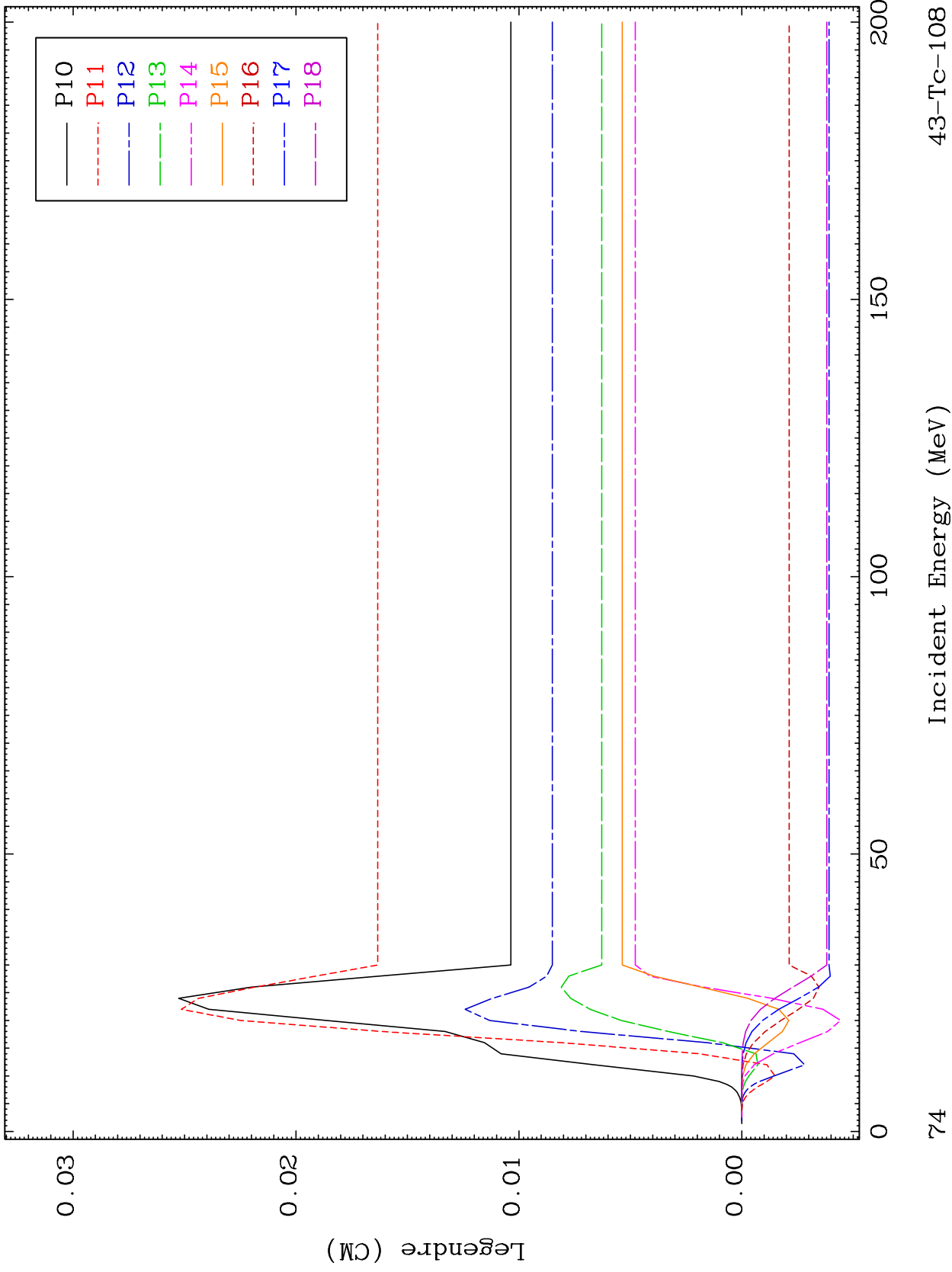
Incident Energy (MeV)

43-Tc-108

MAT 4352

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

43-Tc-108



74

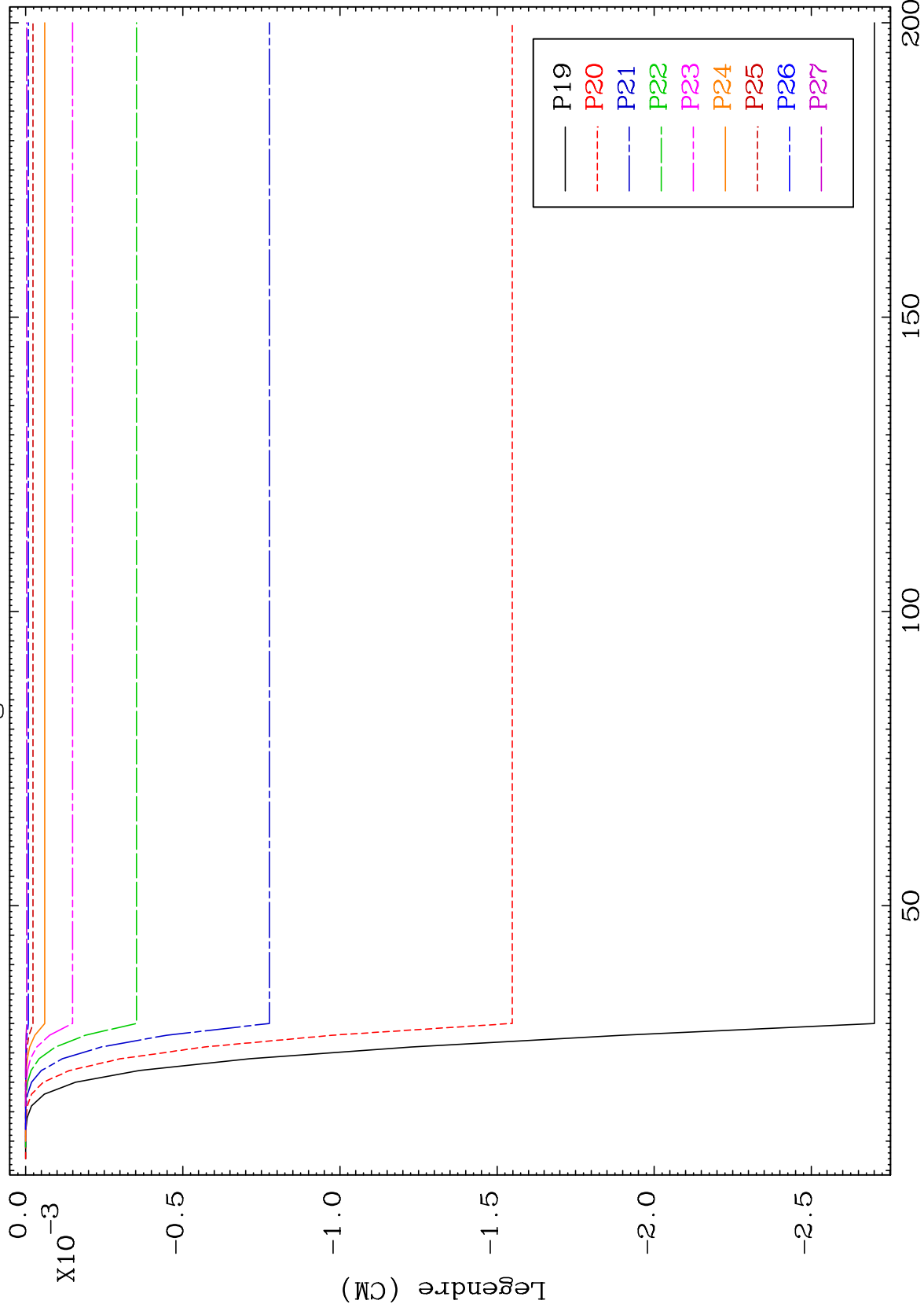
Incident Energy (MeV)

43-Tc-108

MAT 4352

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

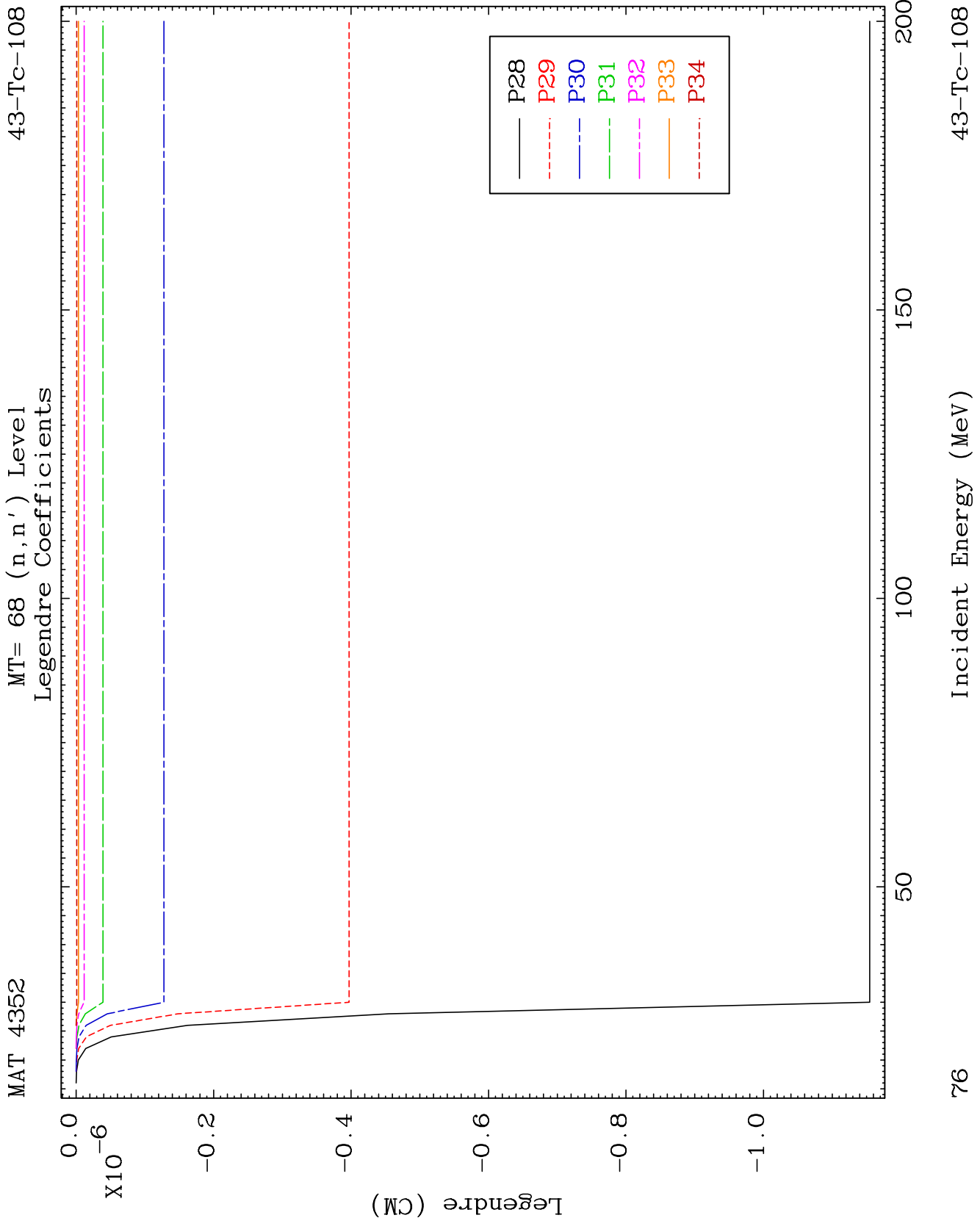
43-Tc-108



75

Incident Energy (MeV)

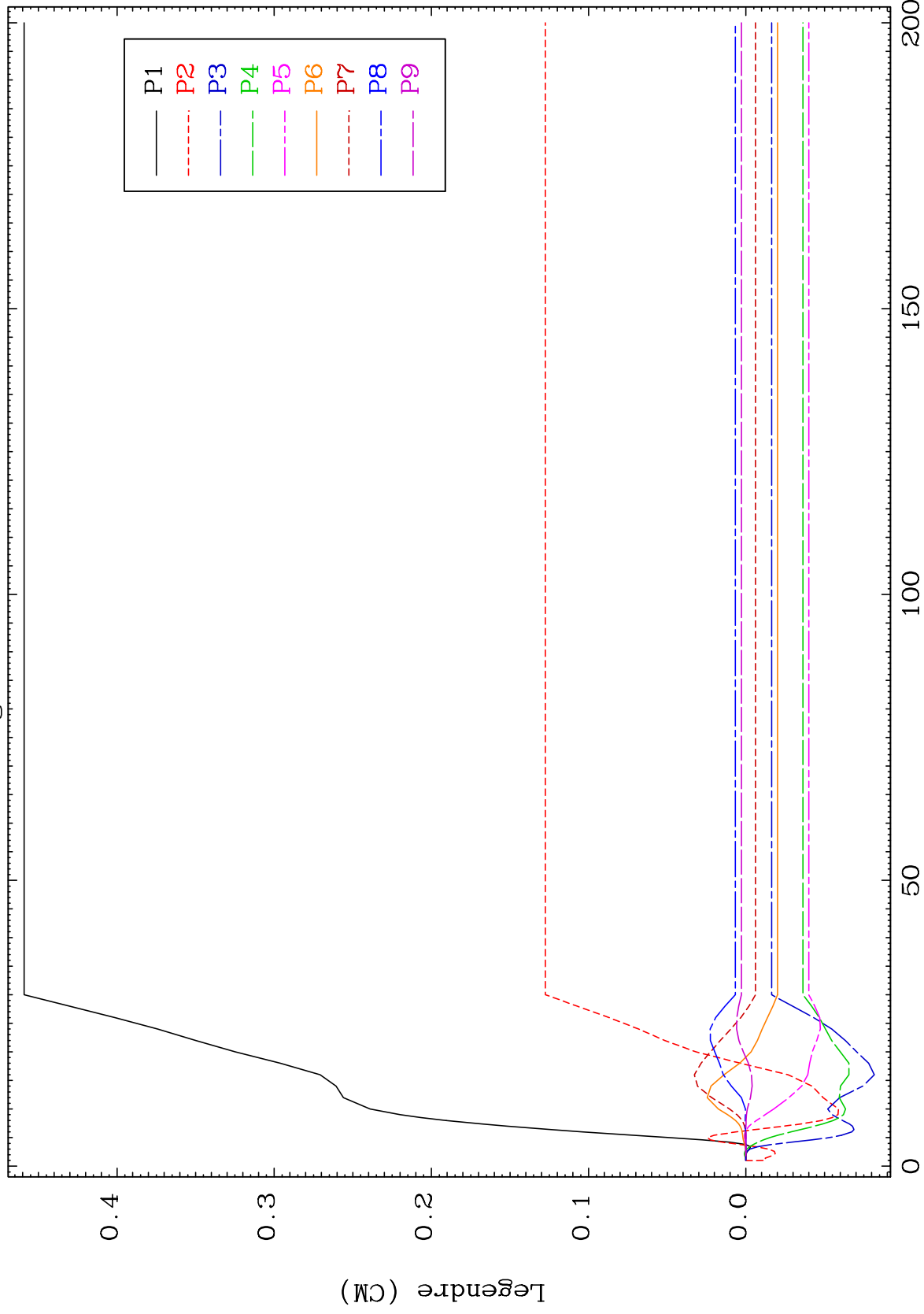
43-Tc-108



MAT 4352

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

43-Tc-108



77

Incident Energy (MeV)

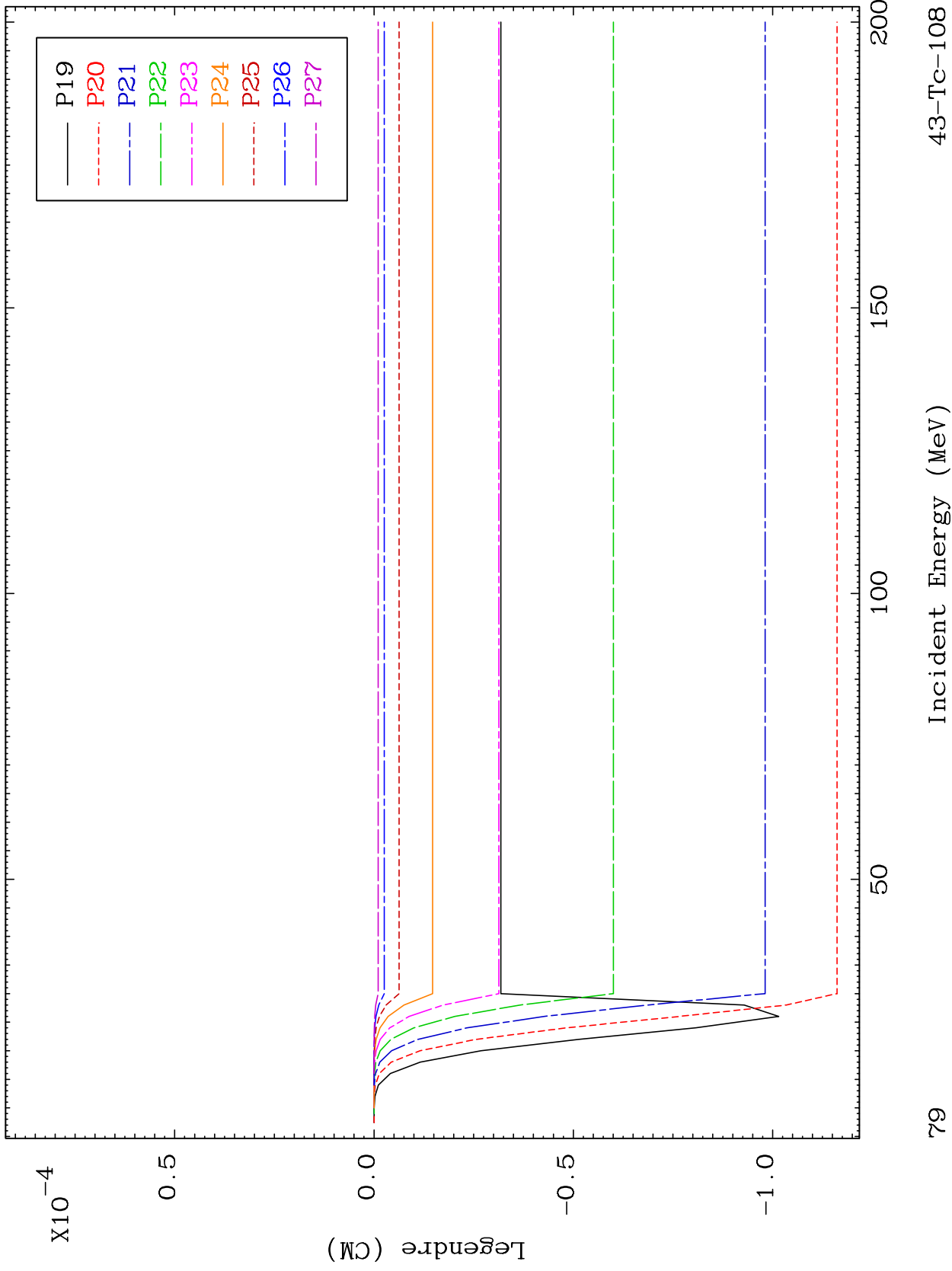
43-Tc-108



MAT 4352

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

43-Tc-108

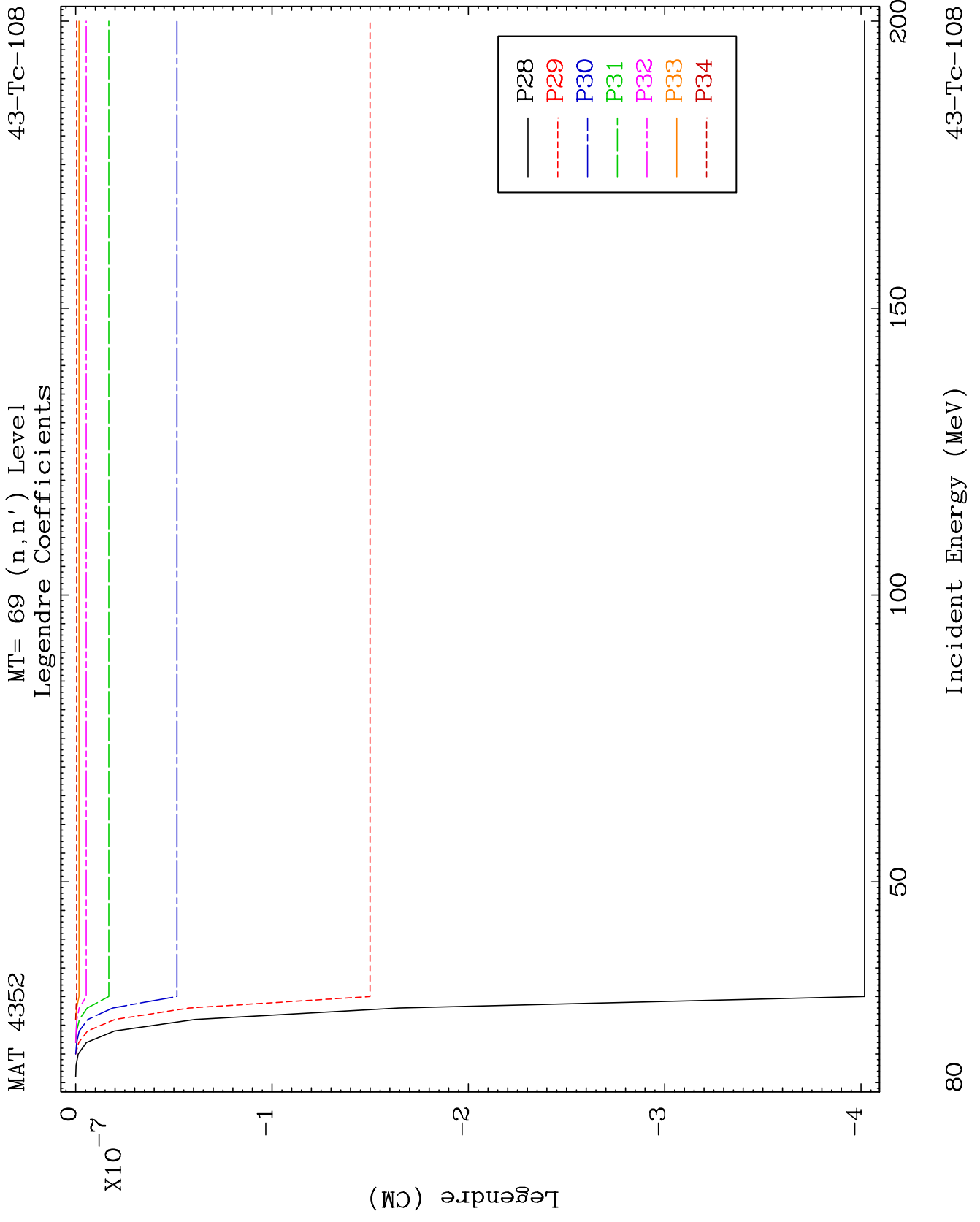


79

Incident Energy (MeV)

43-Tc-108

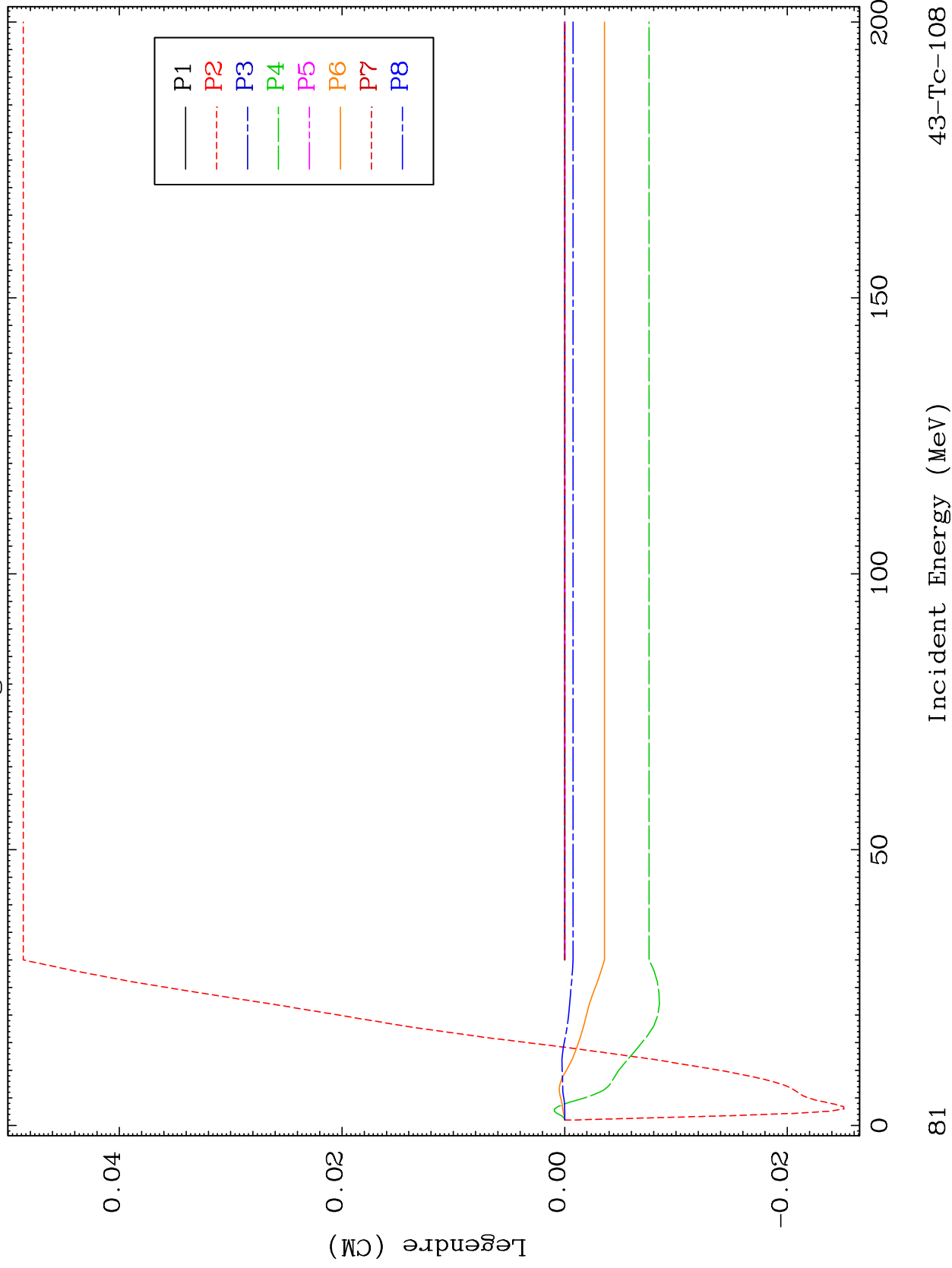




MAT 4352

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

43-Tc-108



81

Incident Energy (MeV)

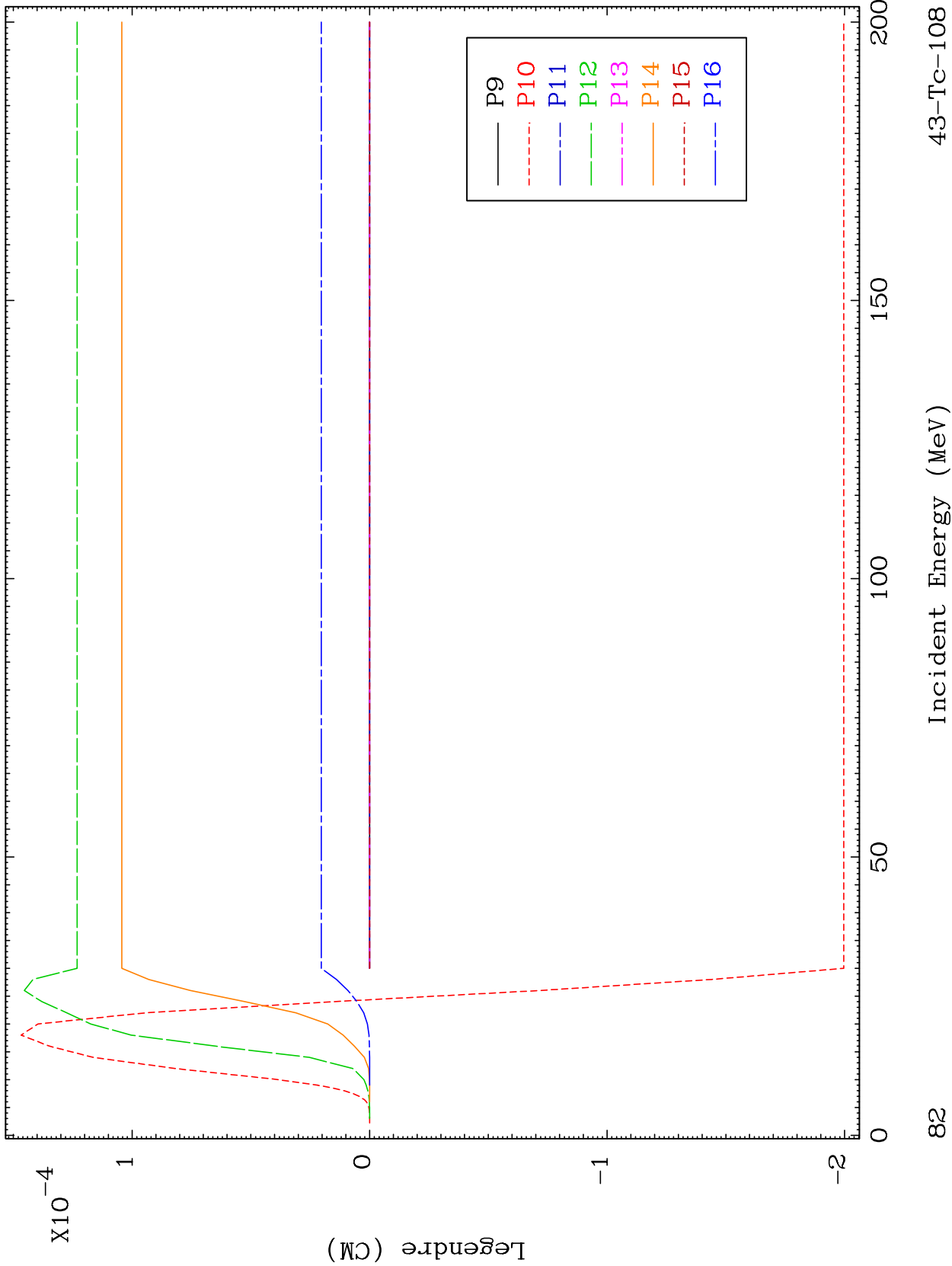
43-Tc-108

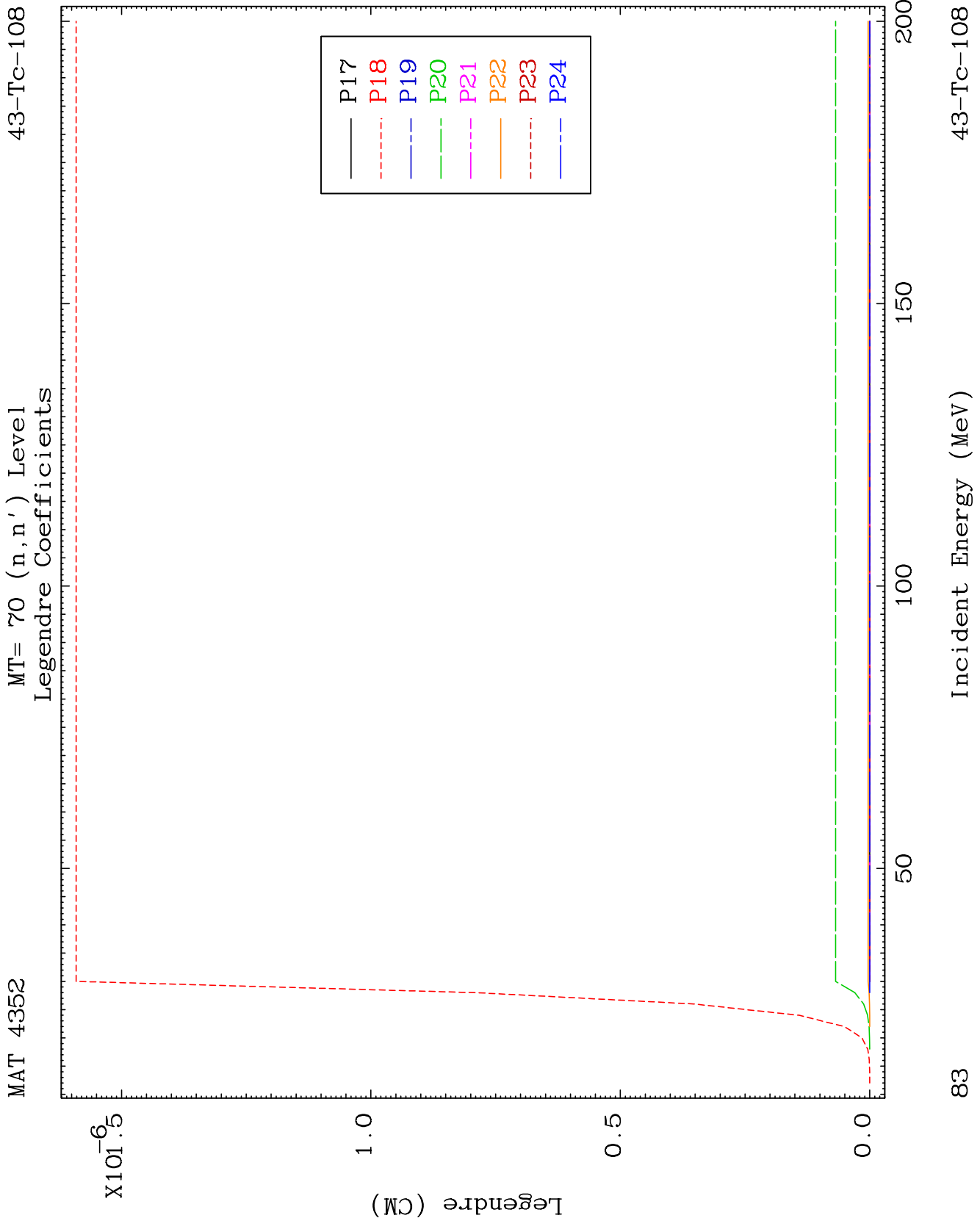
MAT 4352

MT= 70 (n,n') Level

43-Tc-108

Legendre Coefficients

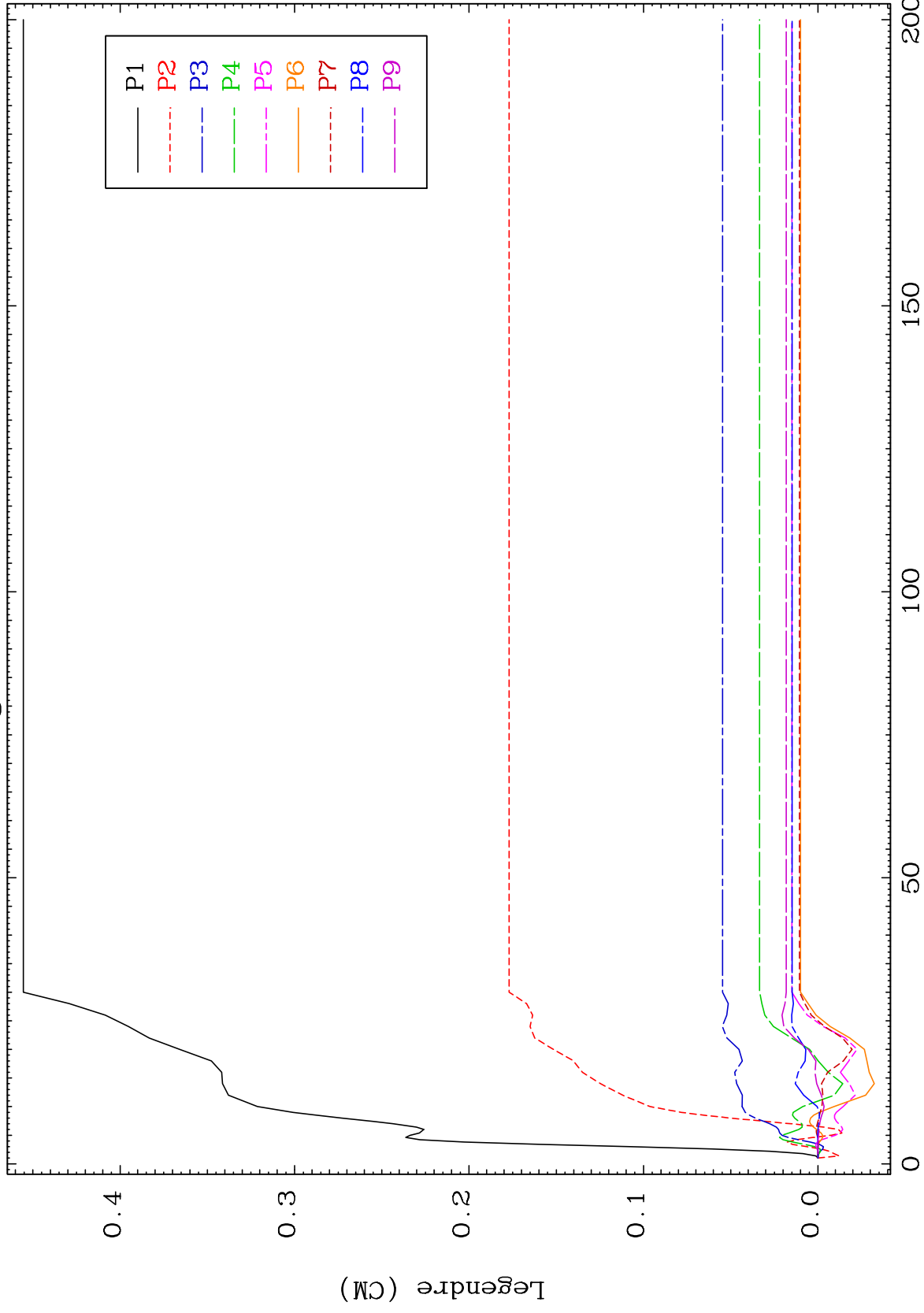




MAT 4352

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

43-Tc-108



43-Tc-108

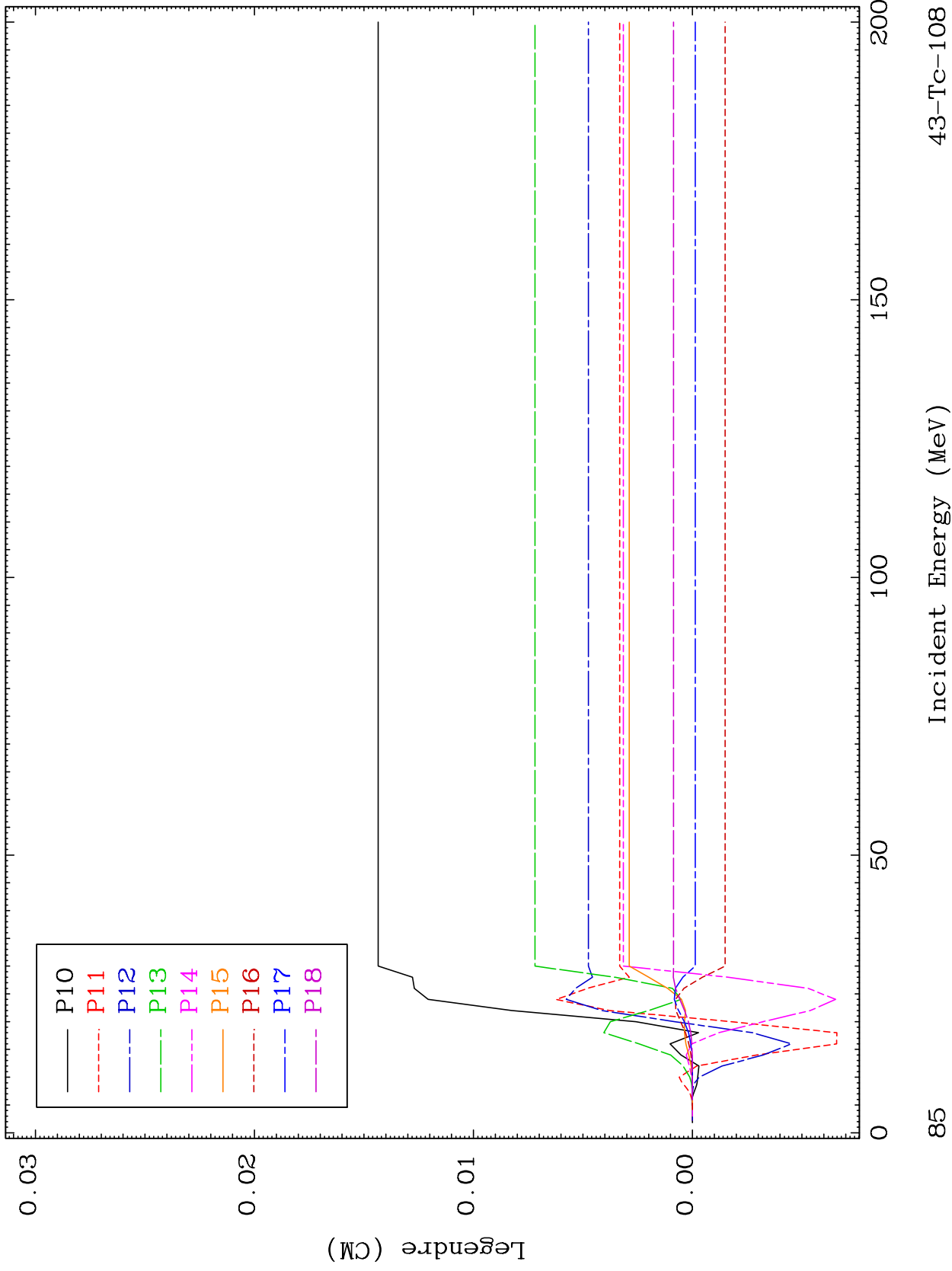
Incident Energy (MeV)

84

MAT 4352

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

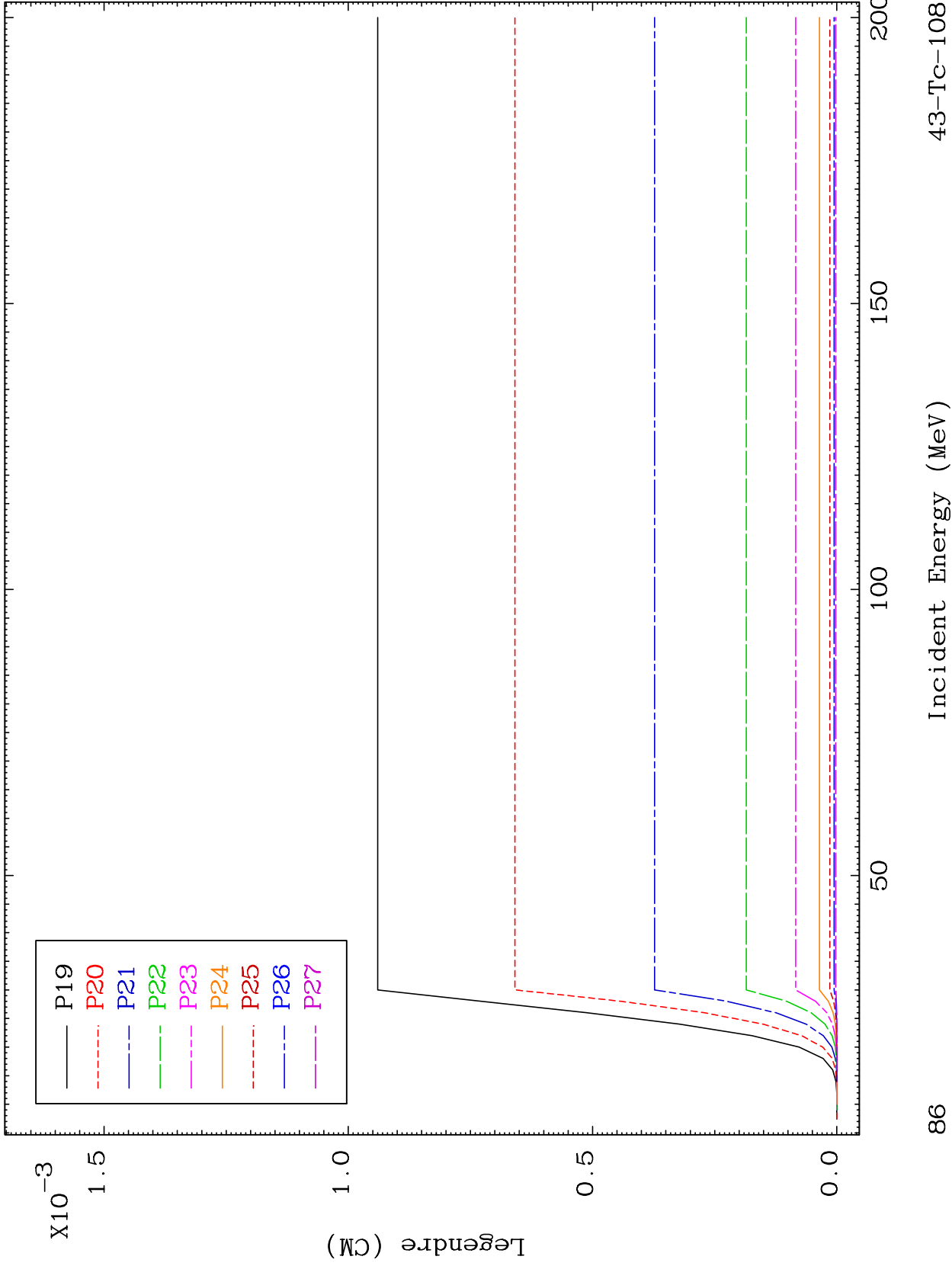
43-Tc-108



85

Incident Energy (MeV)

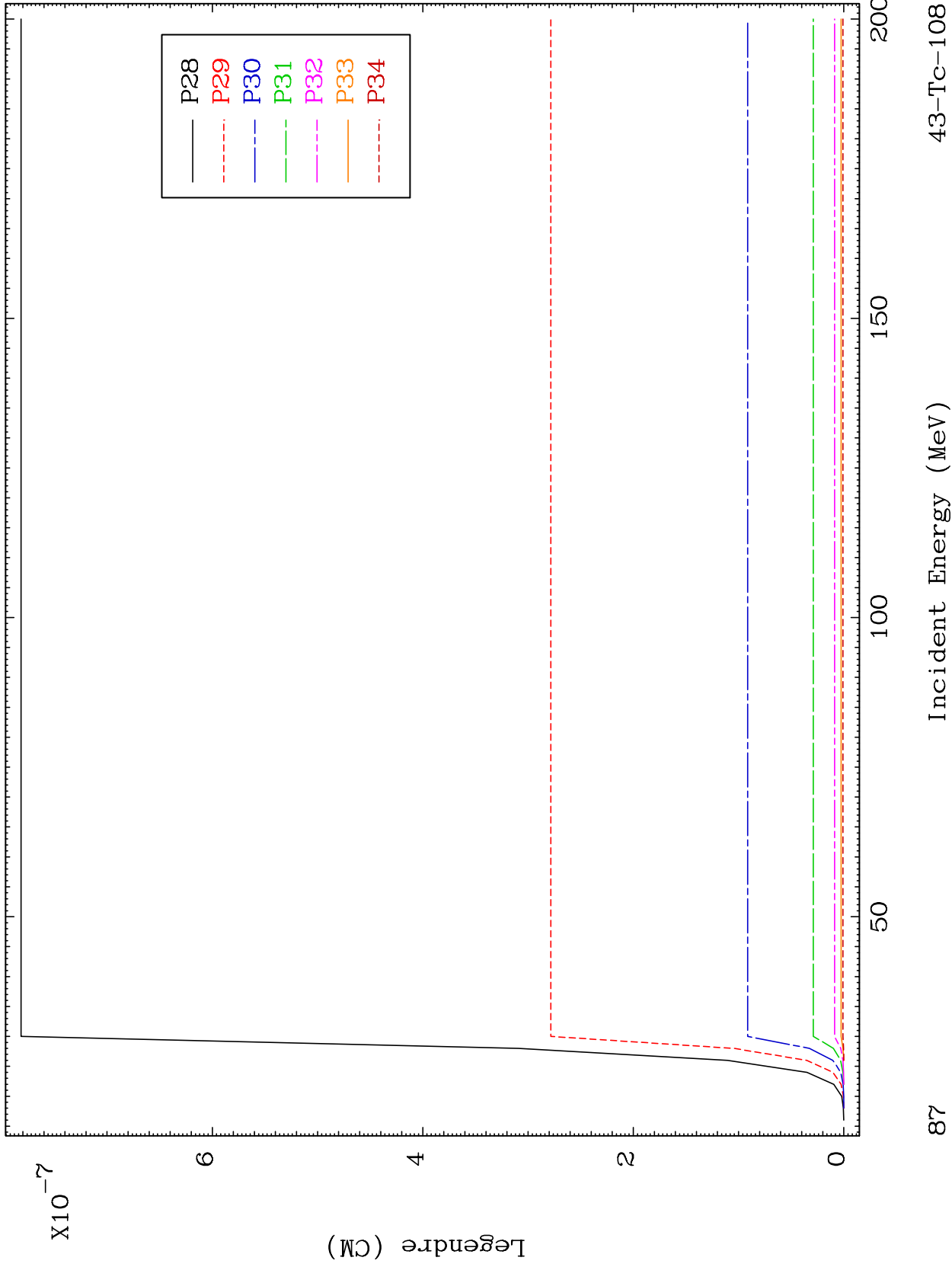
43-Tc-108



MAT 4352

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

43-Tc-108



87

Incident Energy (MeV)

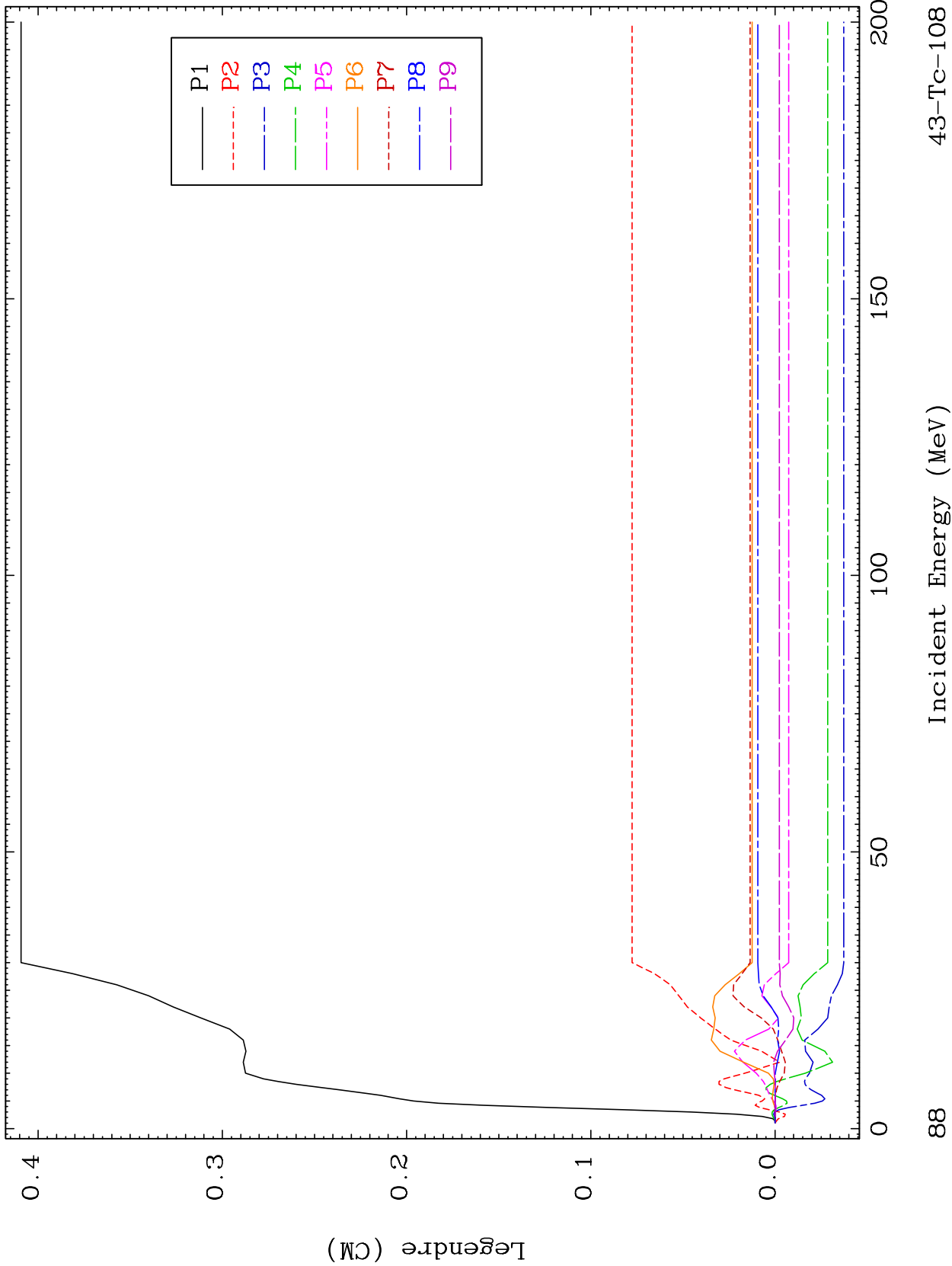
43-Tc-108



MAT 4352

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

43-Tc-108

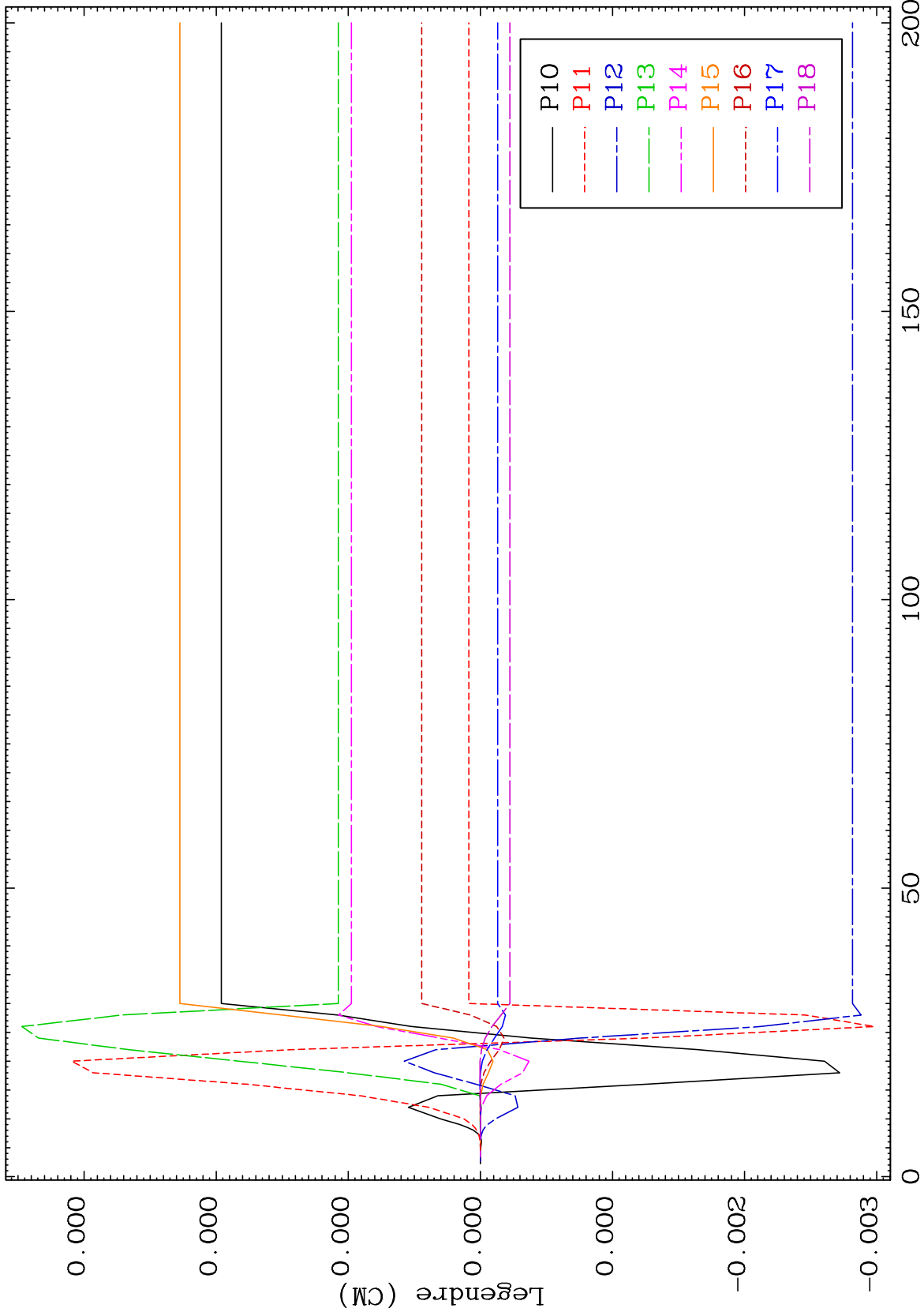


88

MAT 4352

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

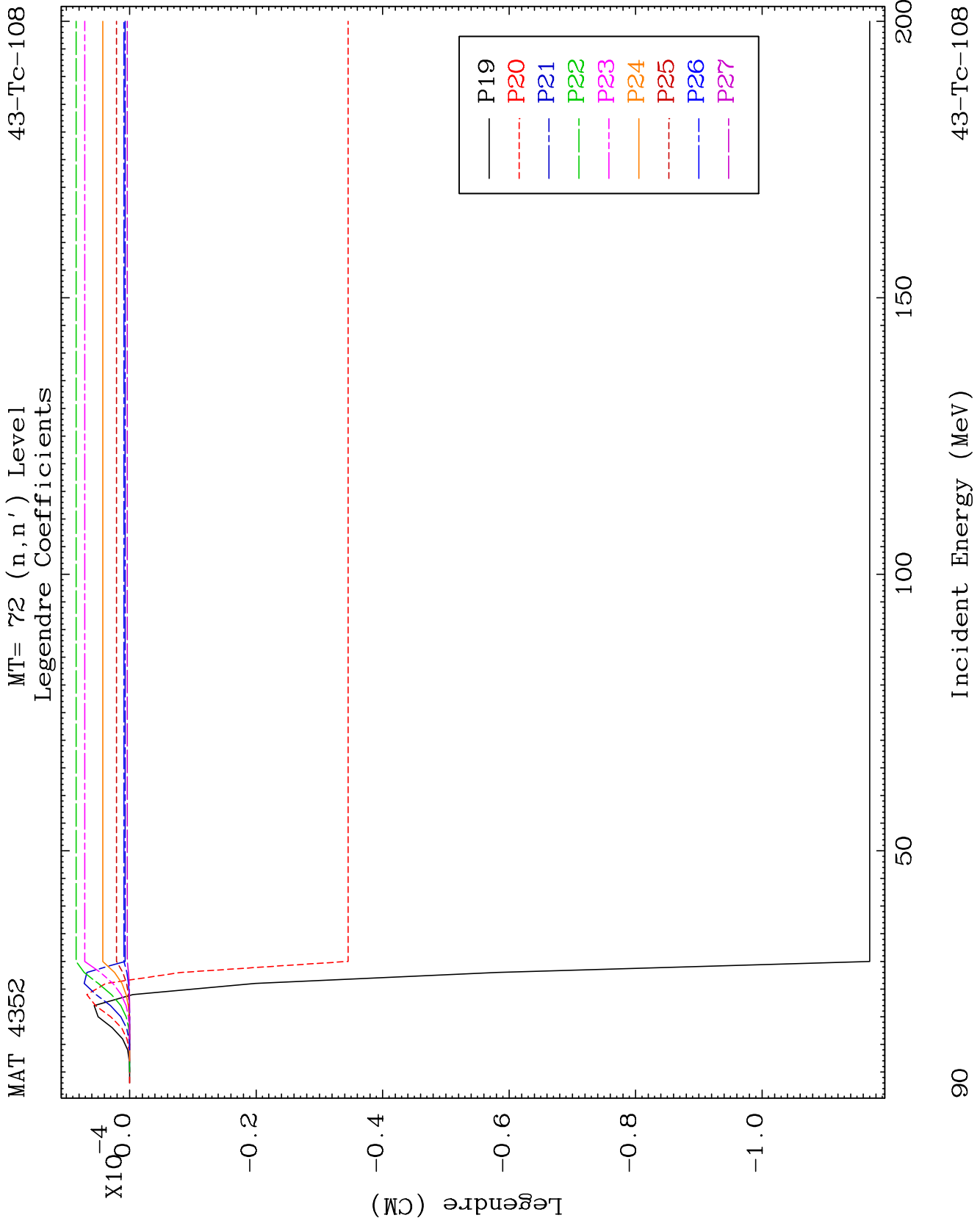
43-Tc-108



89

Incident Energy (MeV)

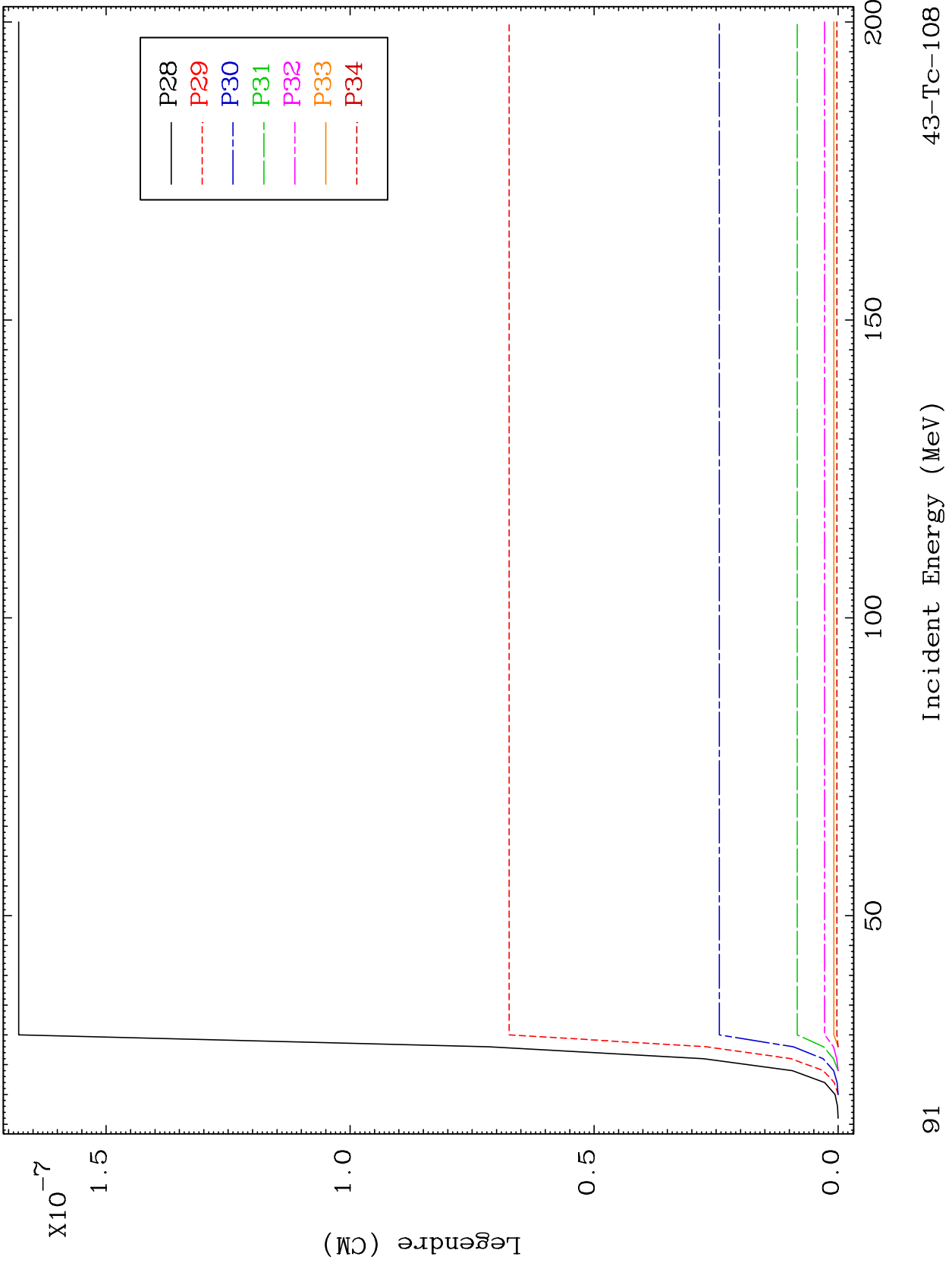
43-Tc-108



MAT 4352

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

43-Tc-108



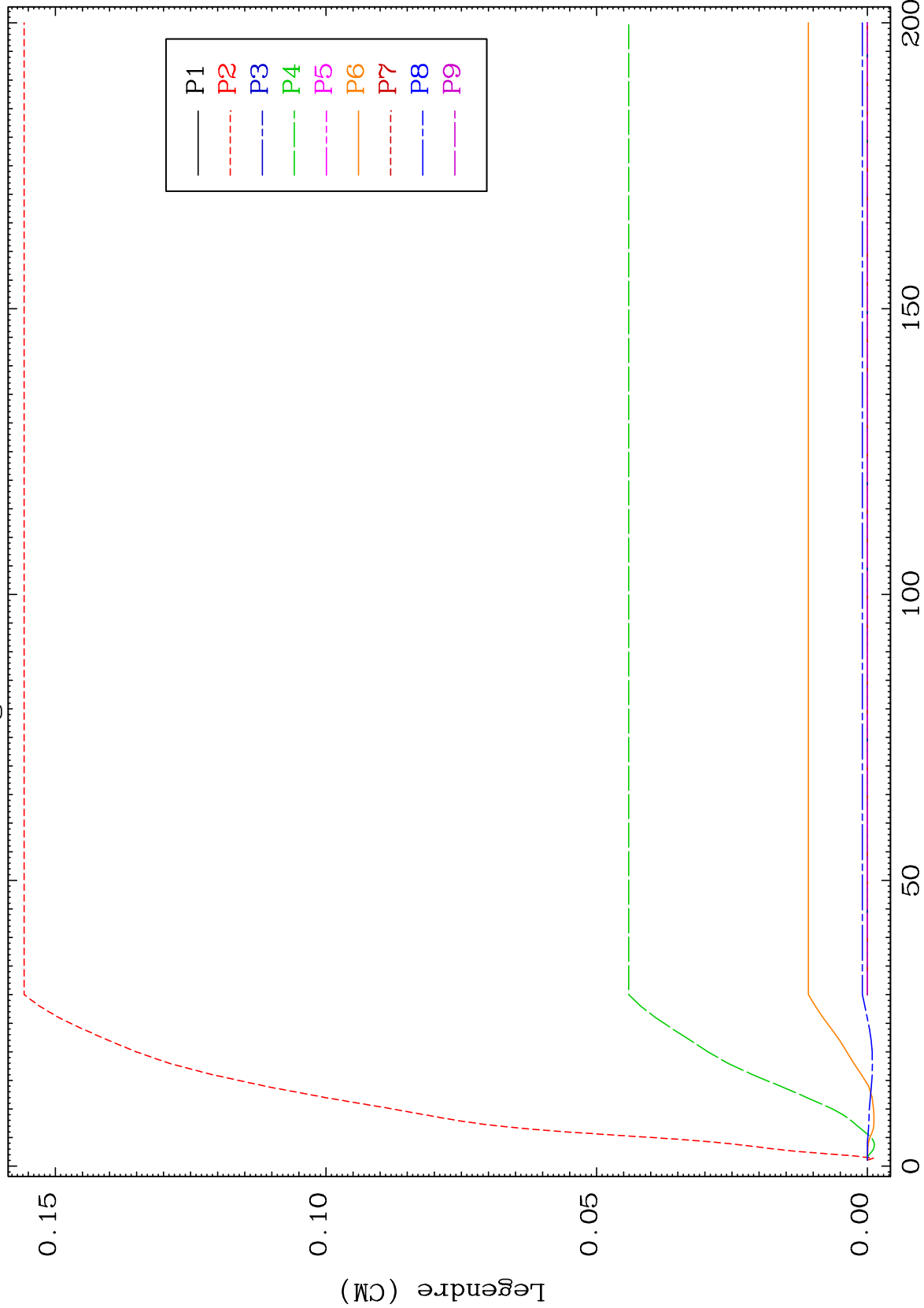
91

43-Tc-108

MAT 4352

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

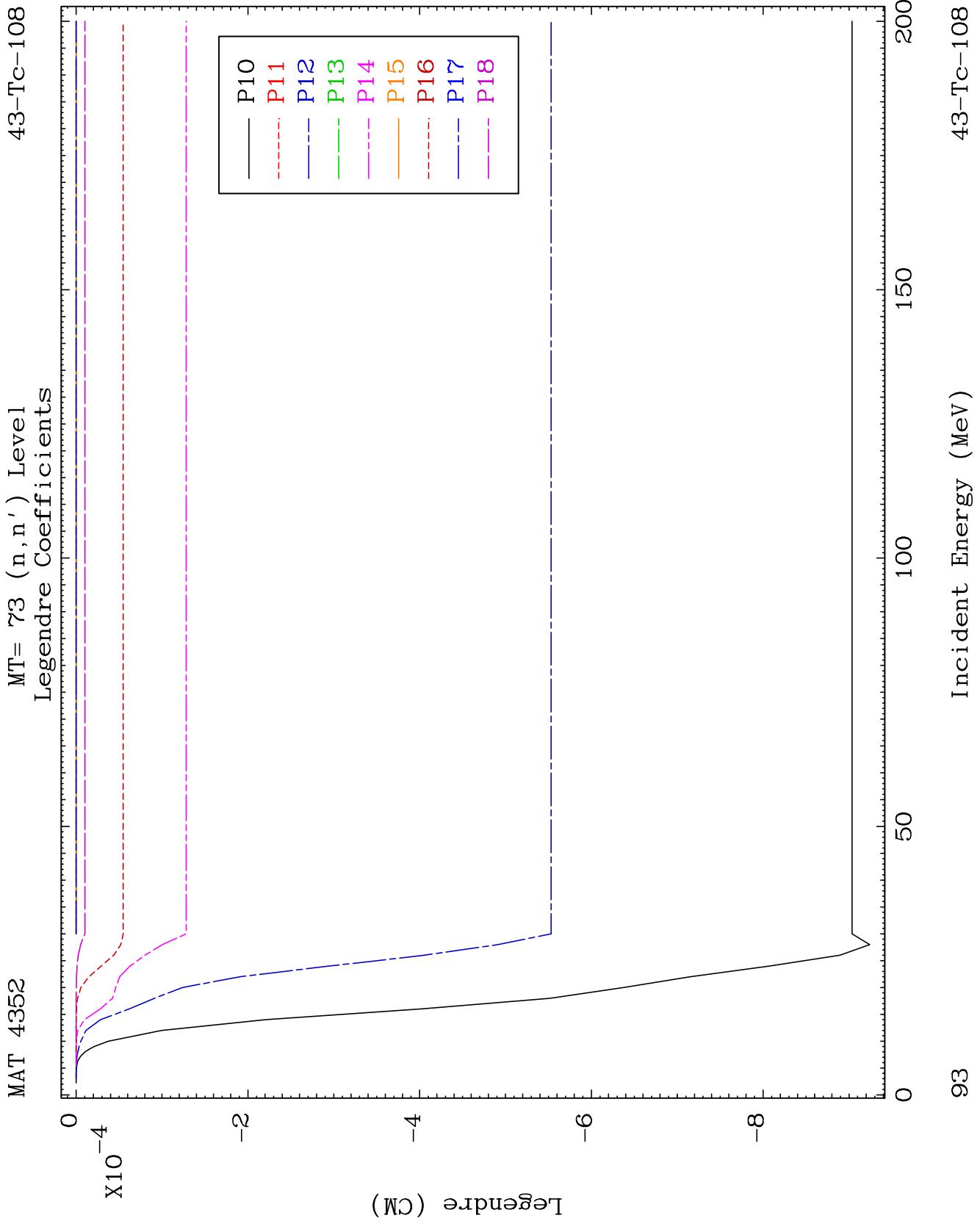
43-Tc-108



92

Incident Energy (MeV)

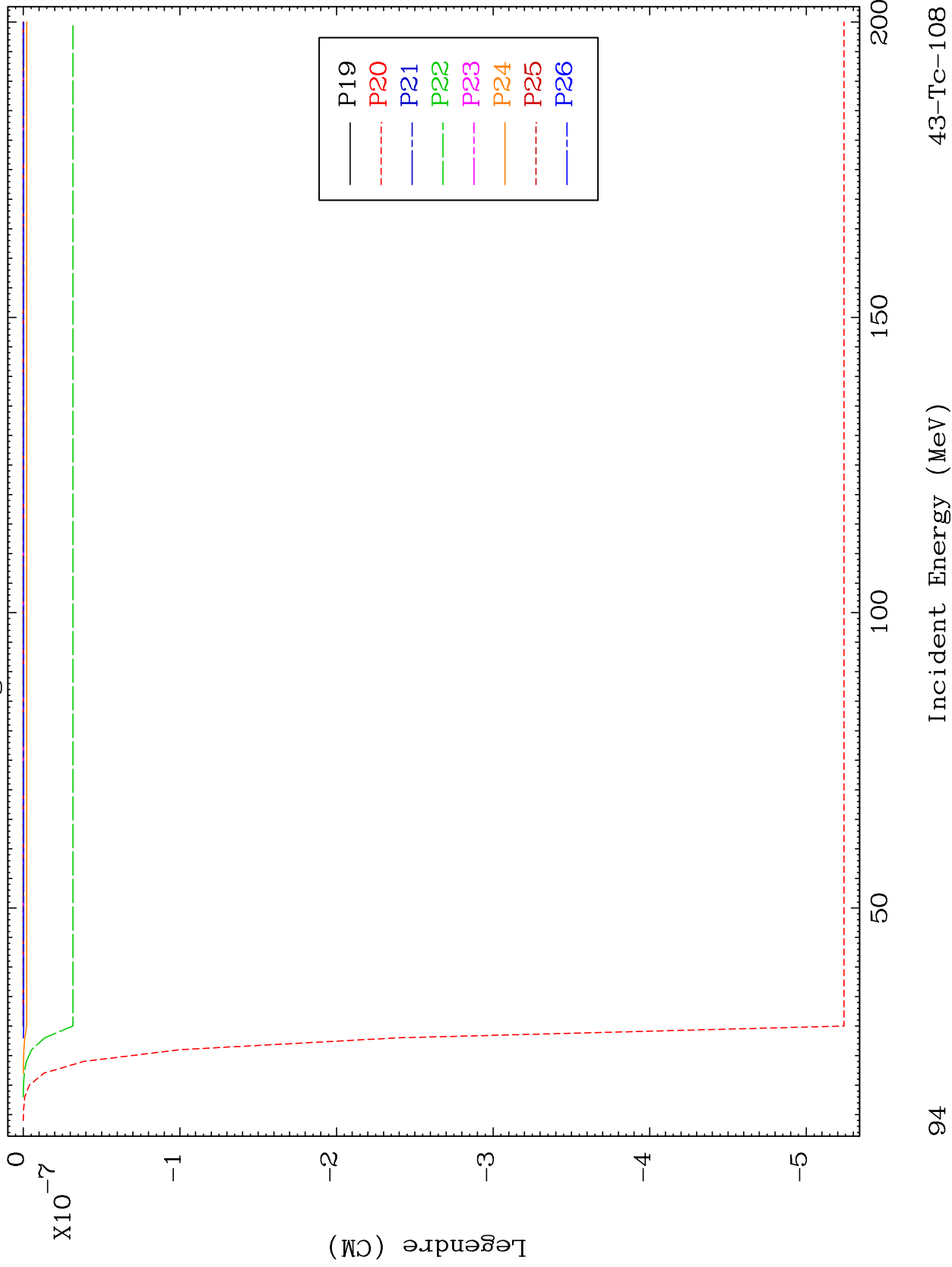
43-Tc-108



MAT 4352

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

43-Tc-108



94

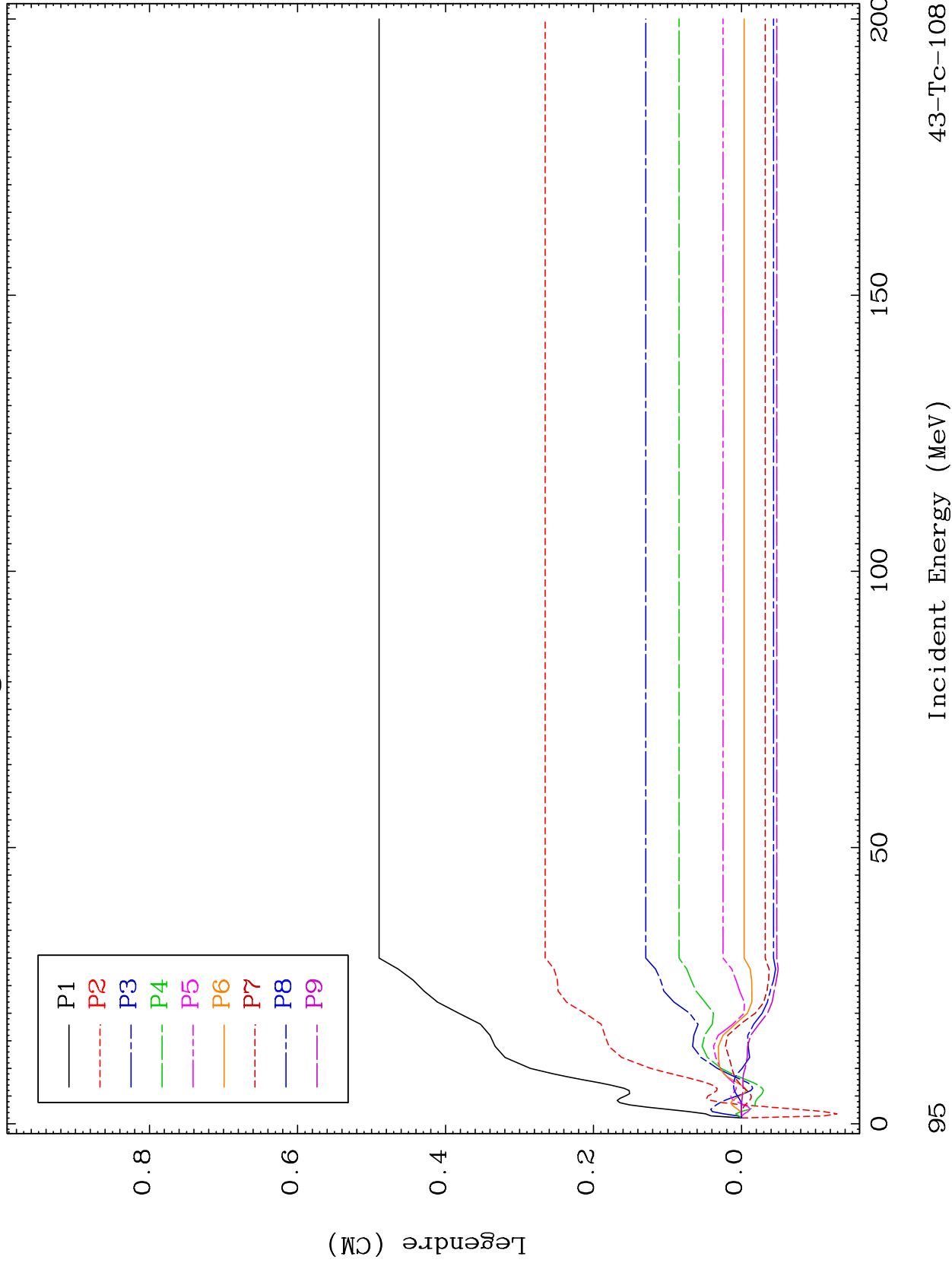
Incident Energy (MeV)

43-Tc-108

MAT 4352

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

43-Tc-108



43-Tc-108

Incident Energy (MeV)

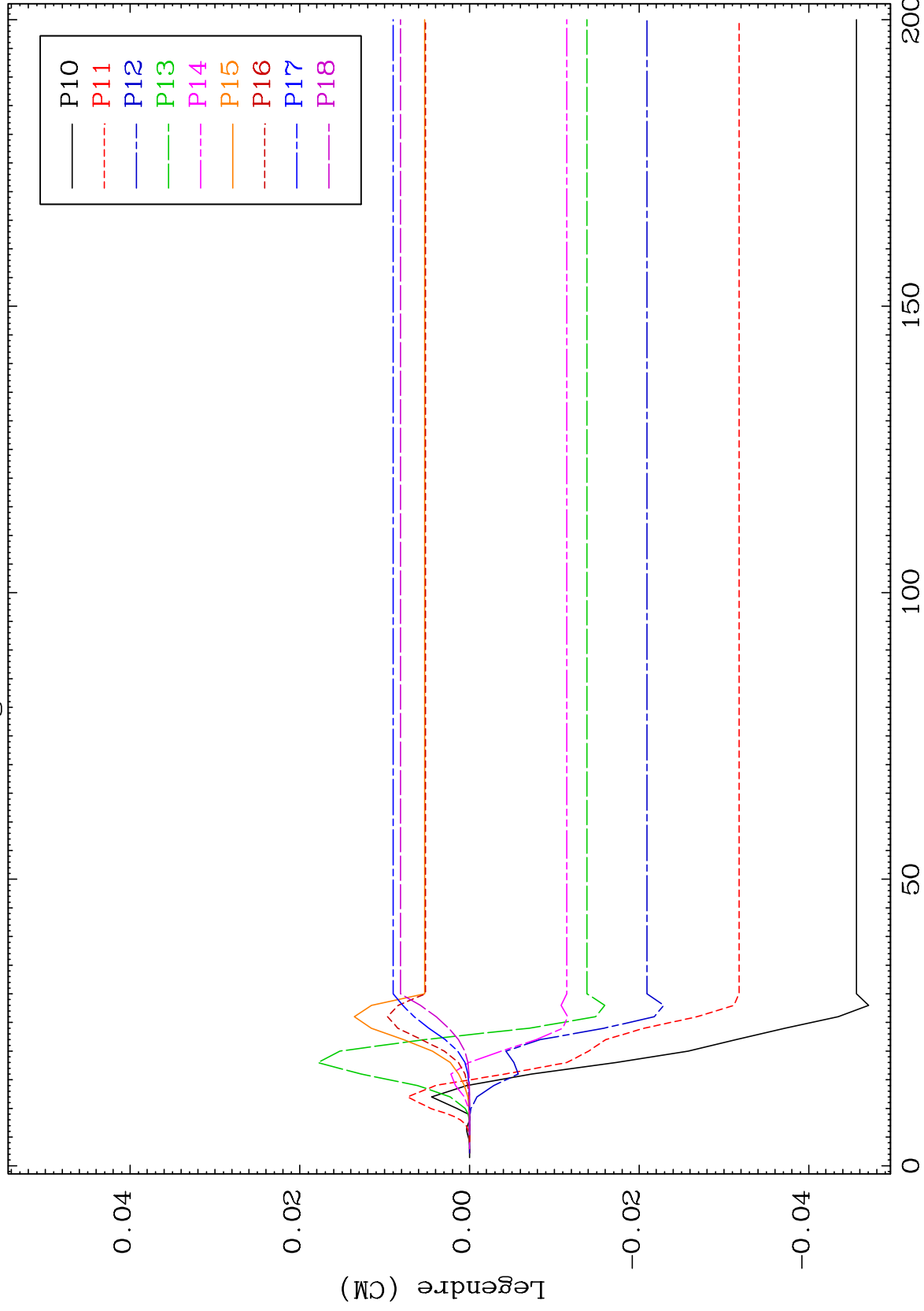
95



MAT 4352

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

43-Tc-108



96

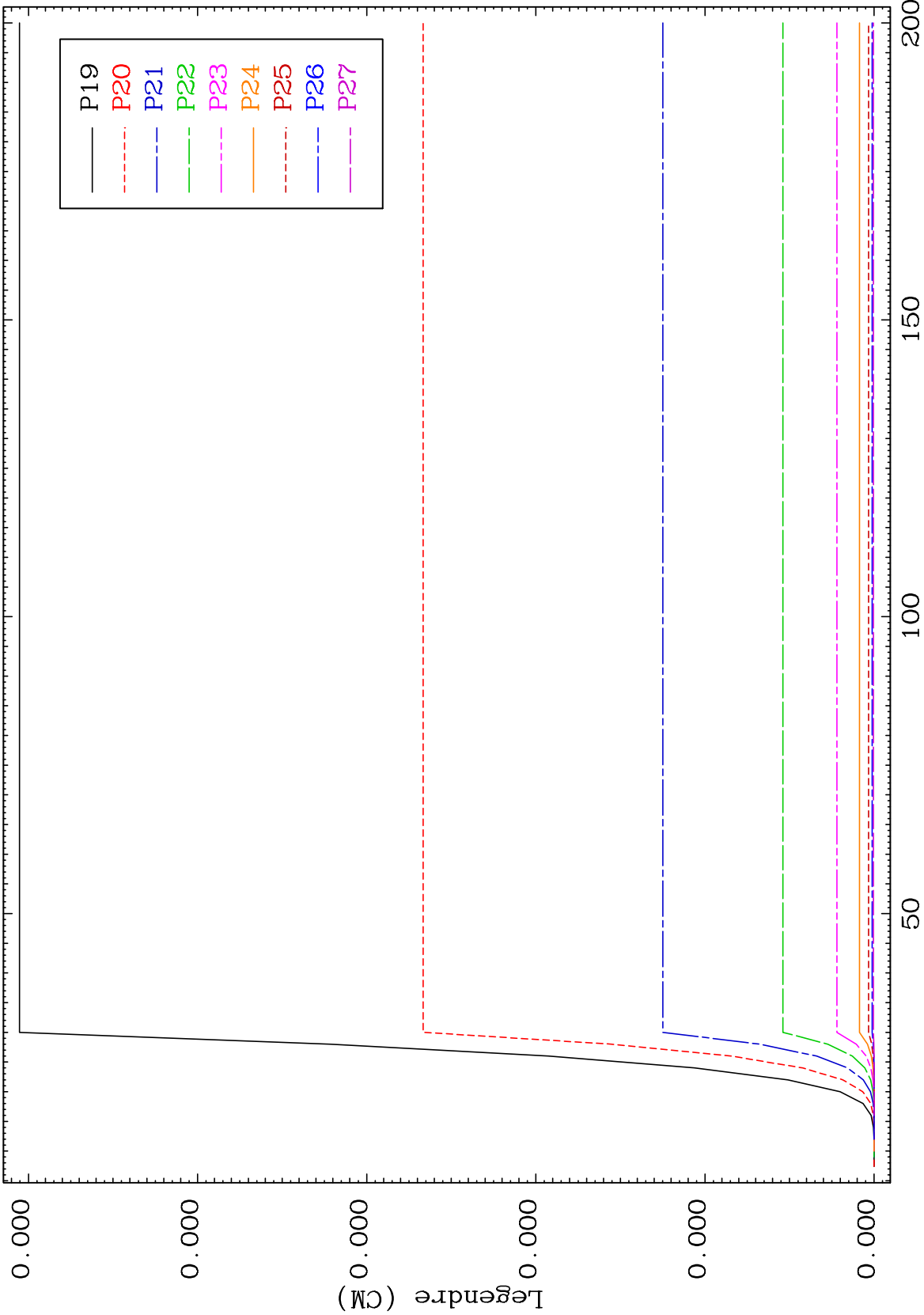
Incident Energy (MeV)

43-Tc-108

MAT 4352

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

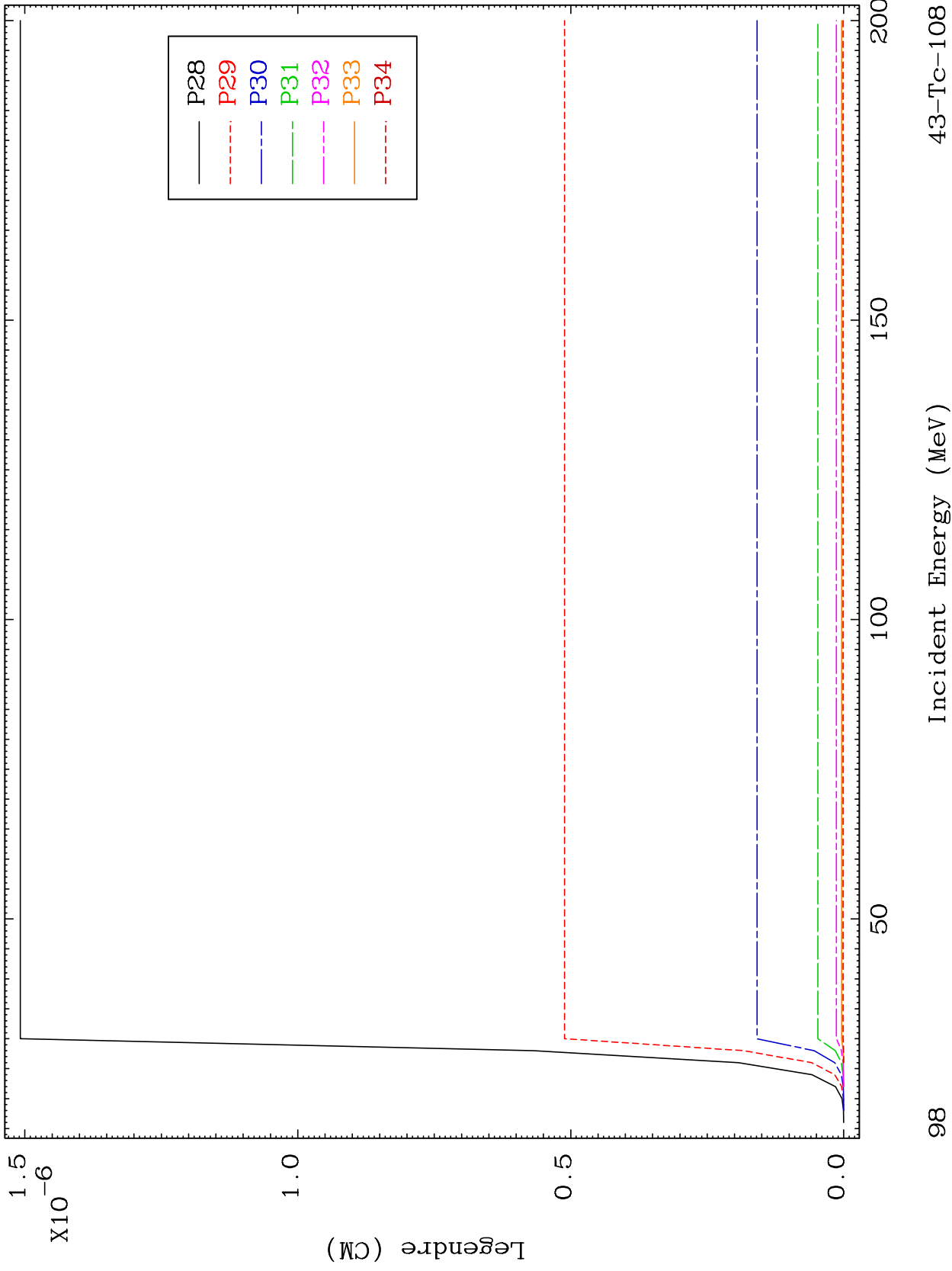
43-Tc-108



MAT 4352

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

43-Tc-108



98

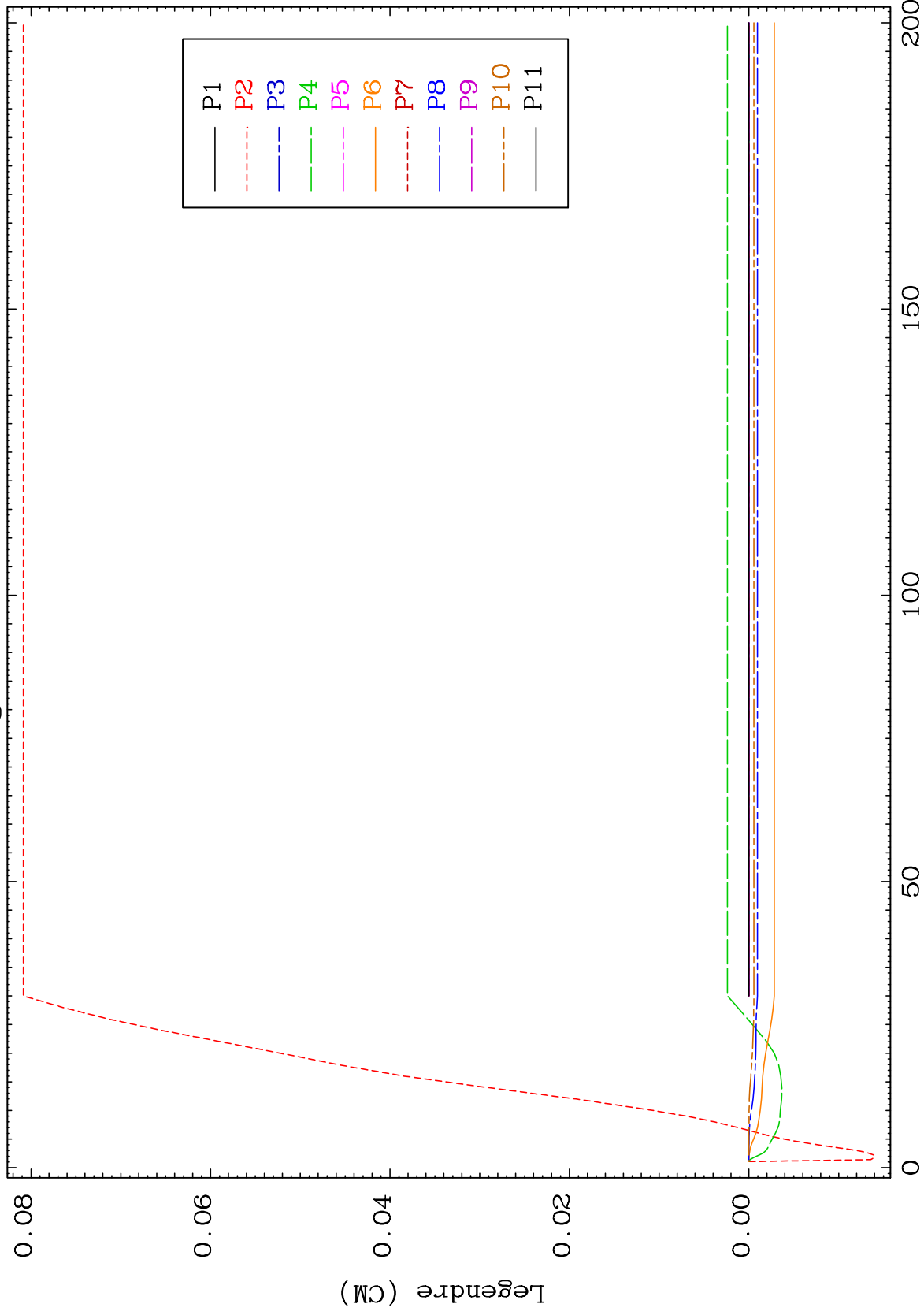
Incident Energy (MeV)

43-Tc-108

MAT 4352

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

43-Tc-108



99

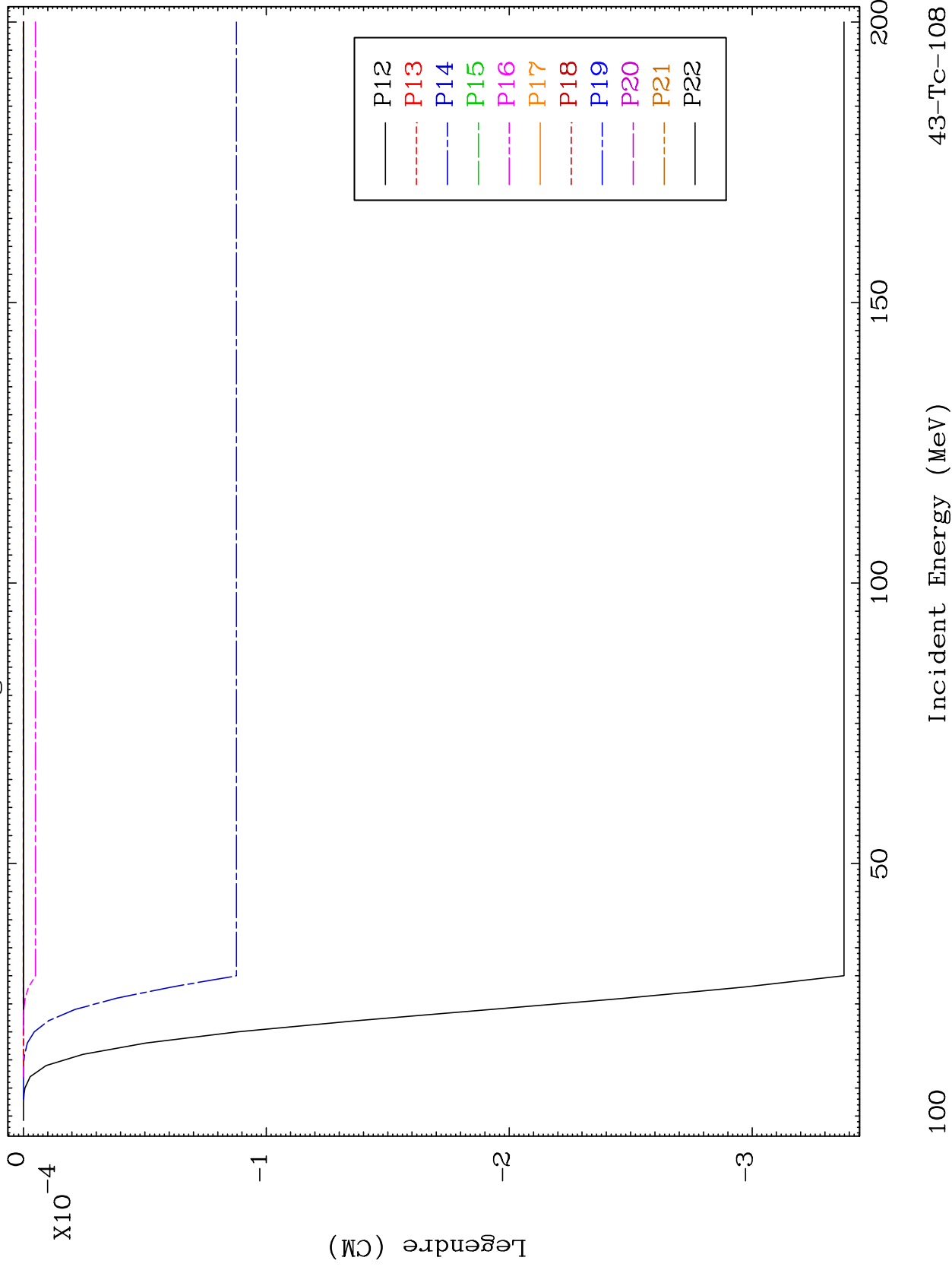
Incident Energy (MeV)

43-Tc-108

MAT 4352

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

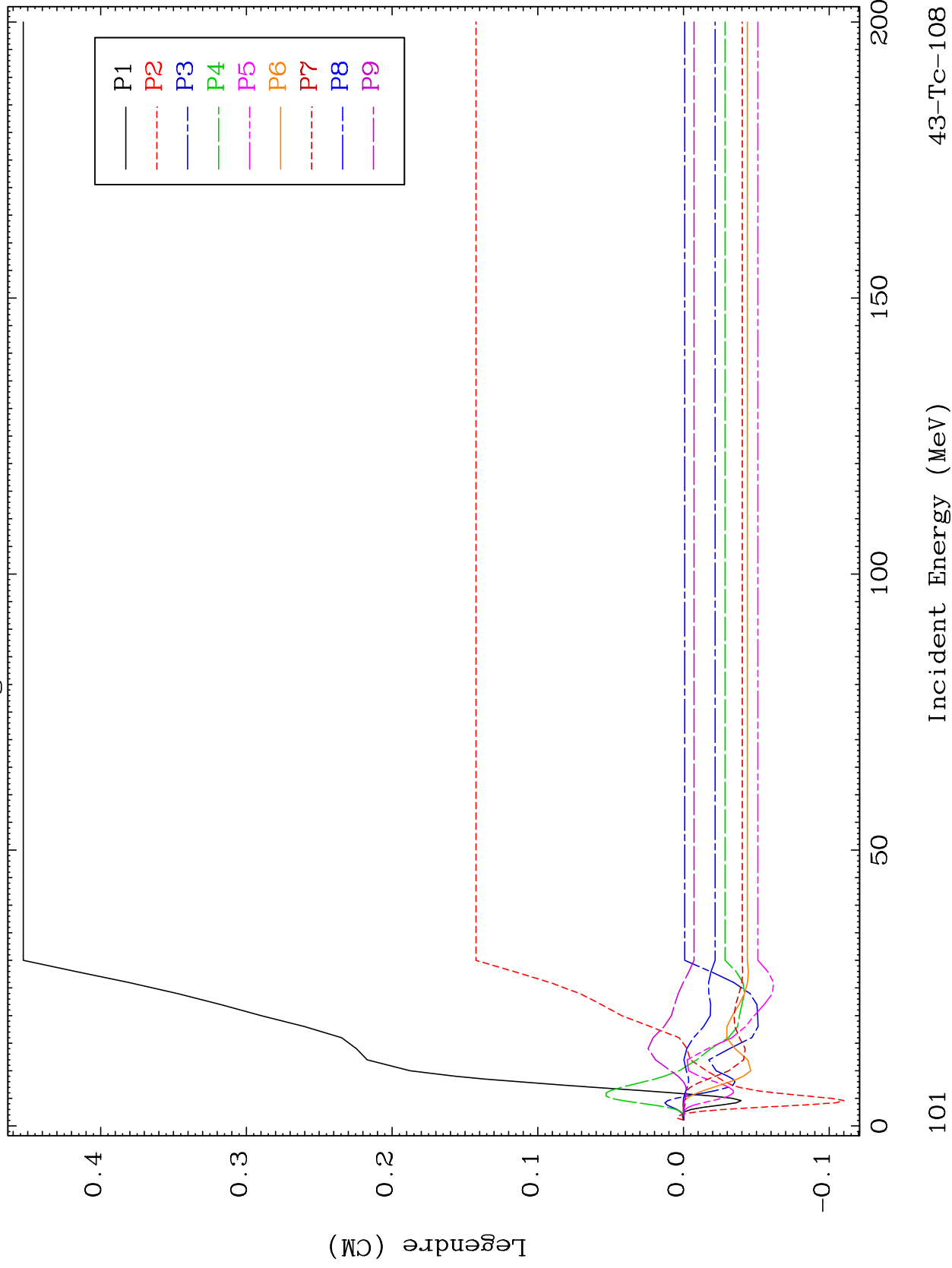
43-Tc-108



MAT 4352

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

43-Tc-108



43-Tc-108

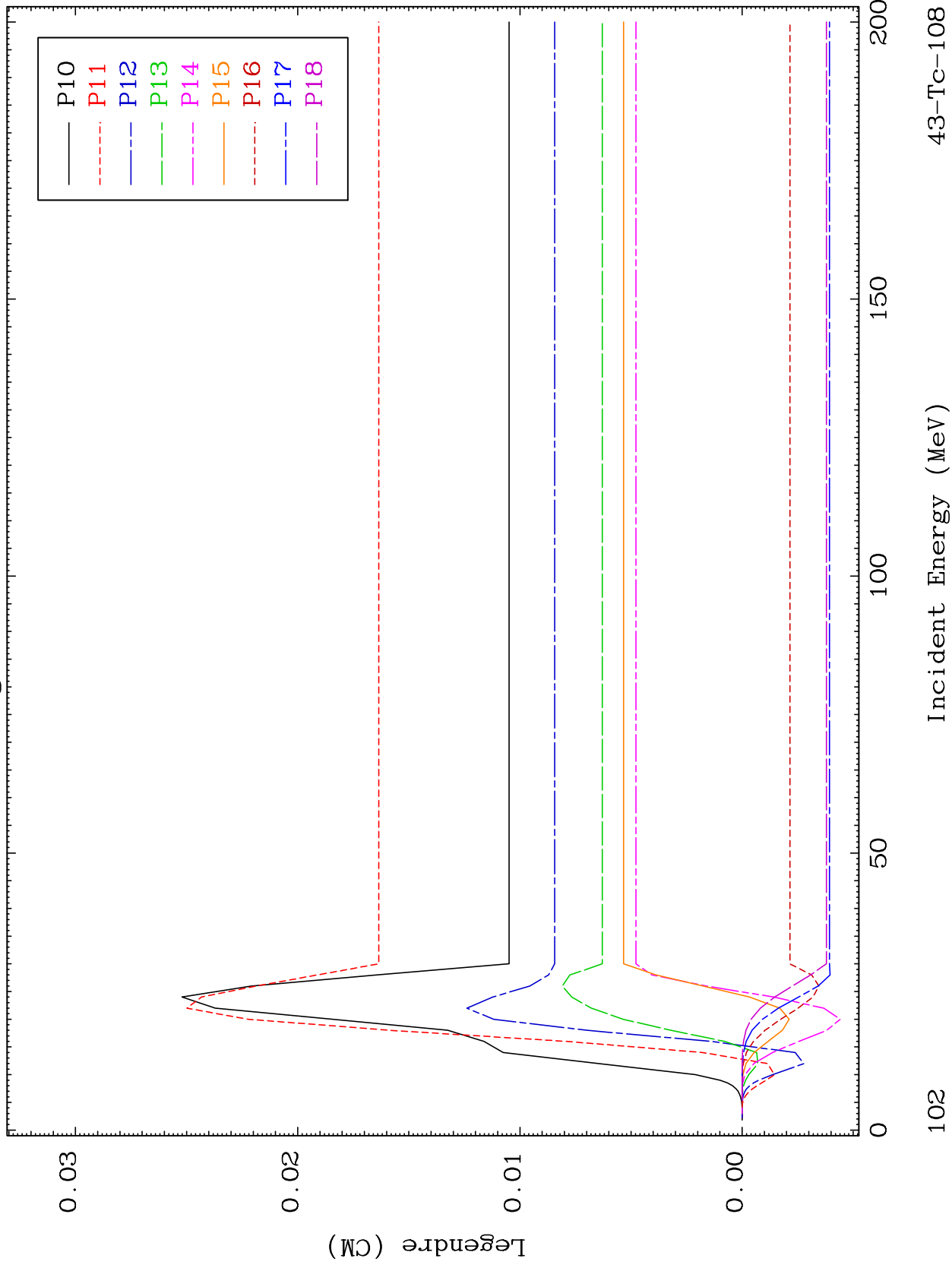
Incident Energy (MeV)

101

MAT 4352

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

43-Tc-108



102

Incident Energy (MeV)

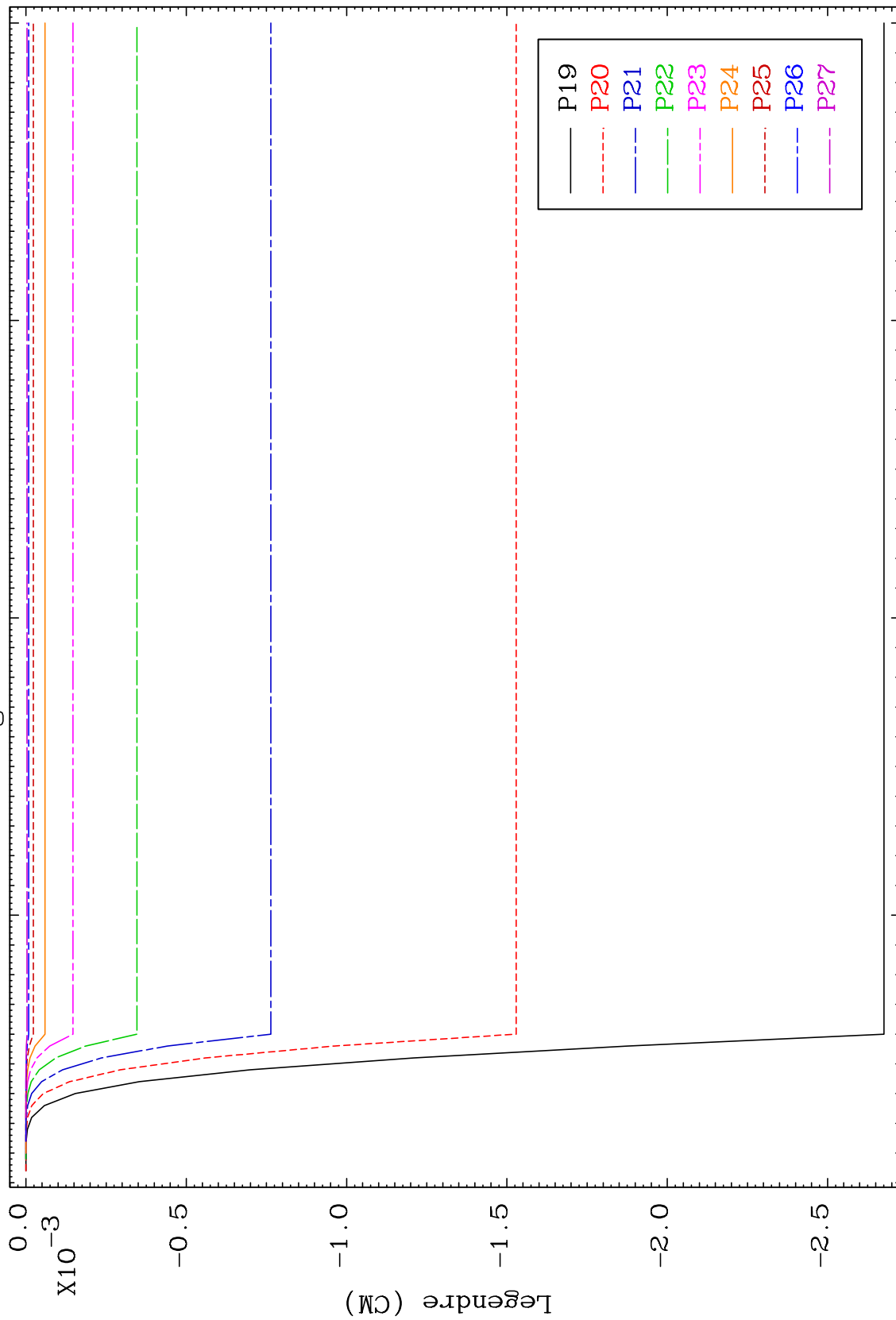
43-Tc-108

MAT 4352

MT= 76 (n,n') Level

43-Tc-108

Legendre Coefficients

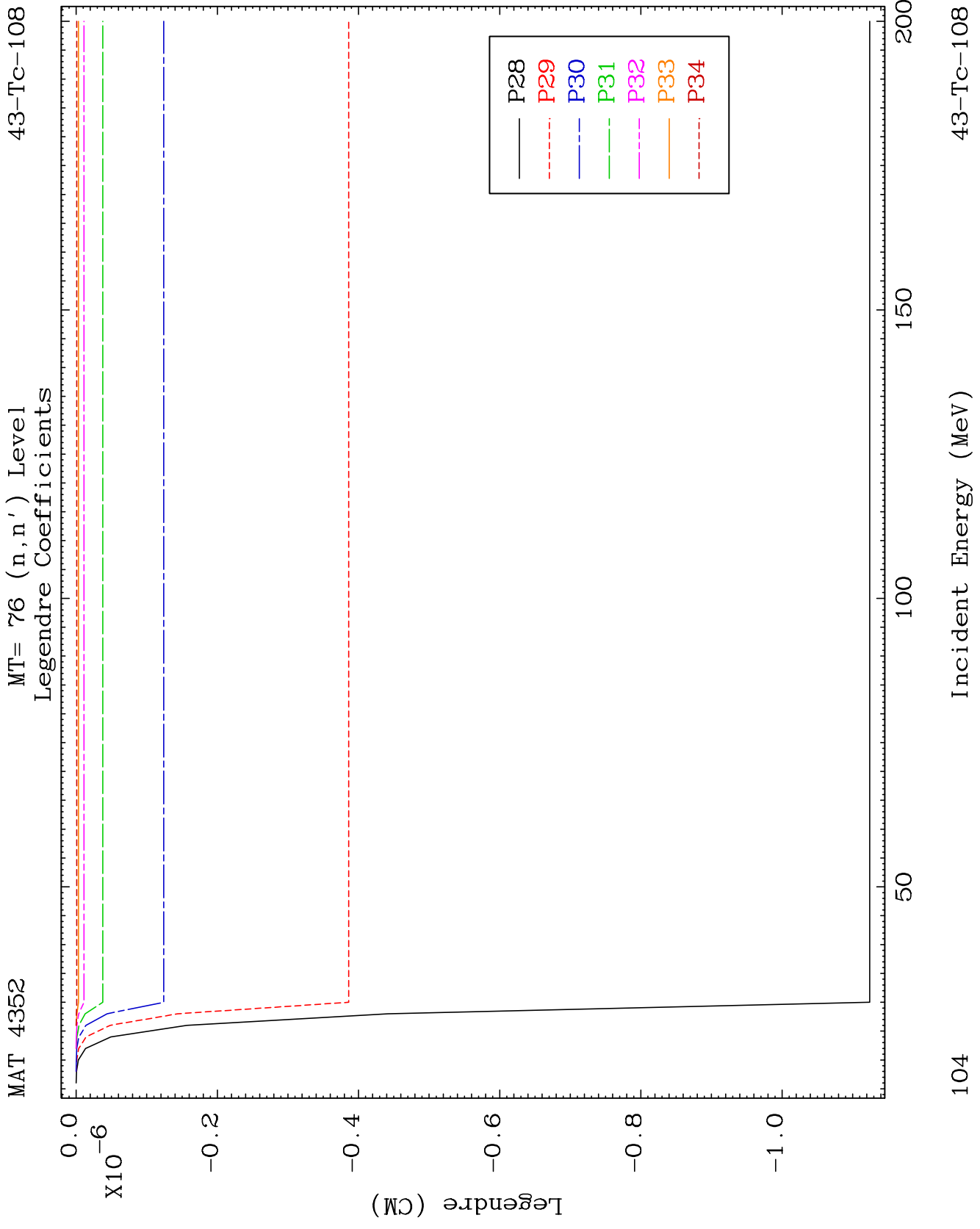


43-Tc-108

Incident Energy (MeV)

103



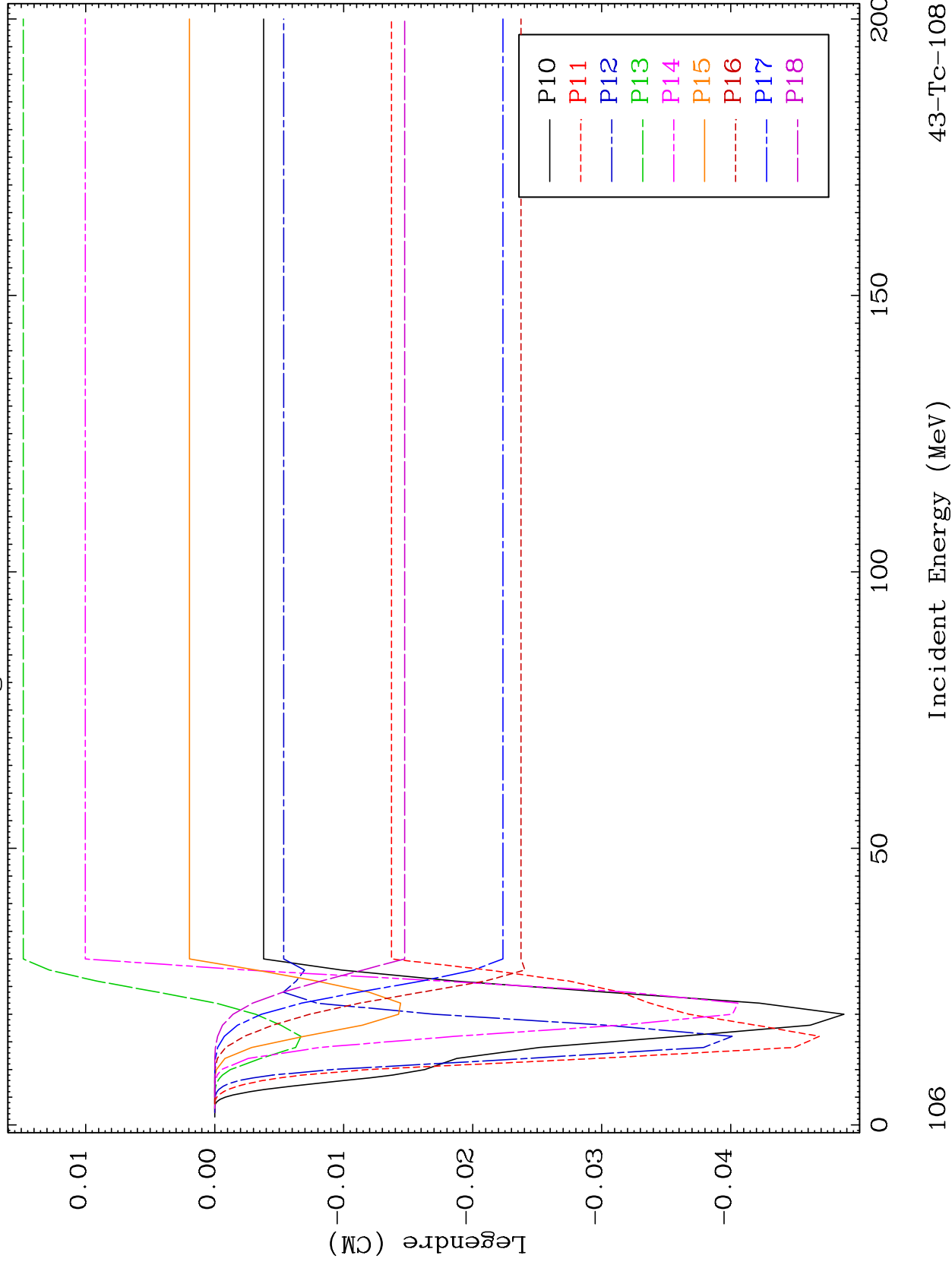




MAT 4352

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

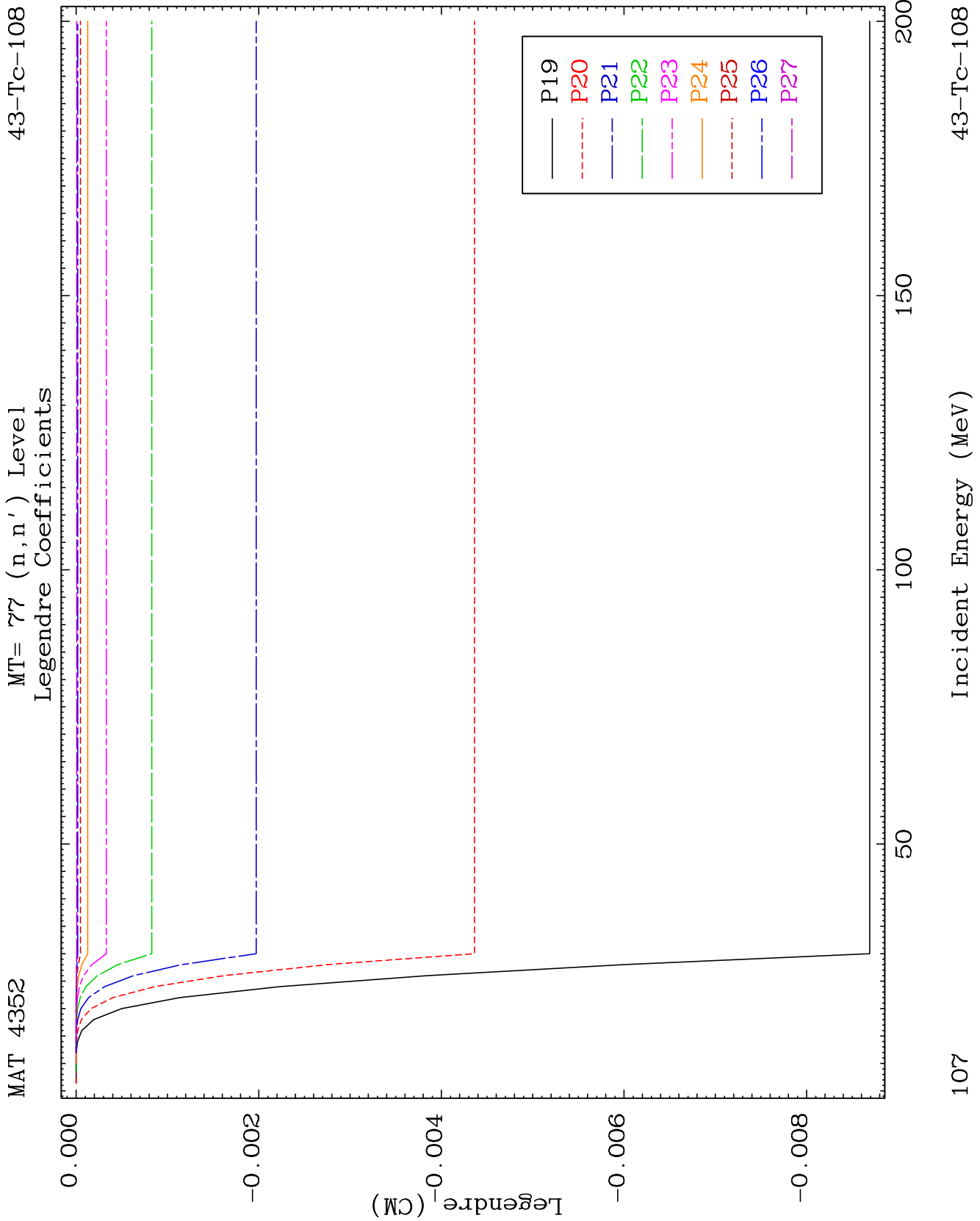
43-Tc-108

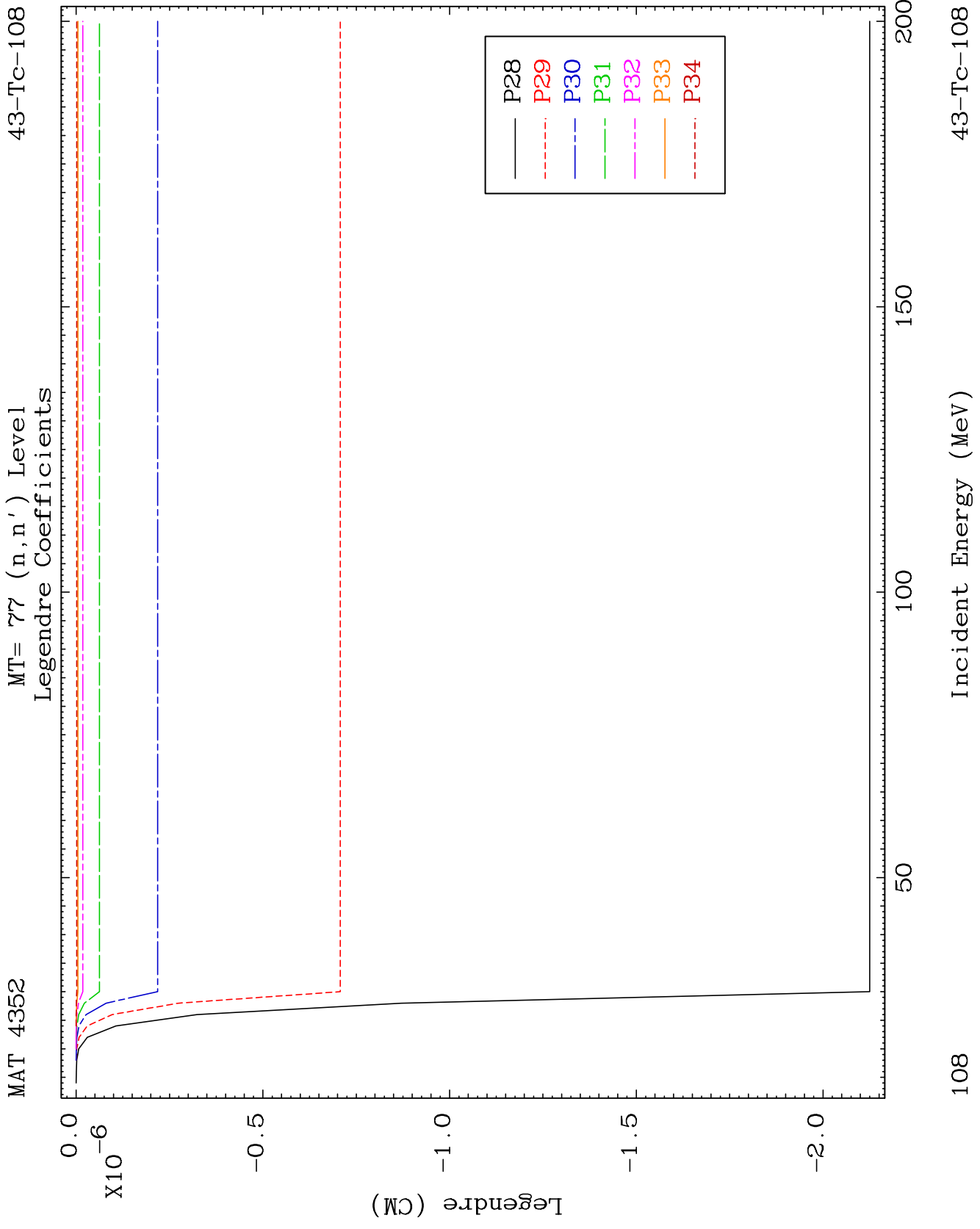


43-Tc-108

Incident Energy (MeV)

106

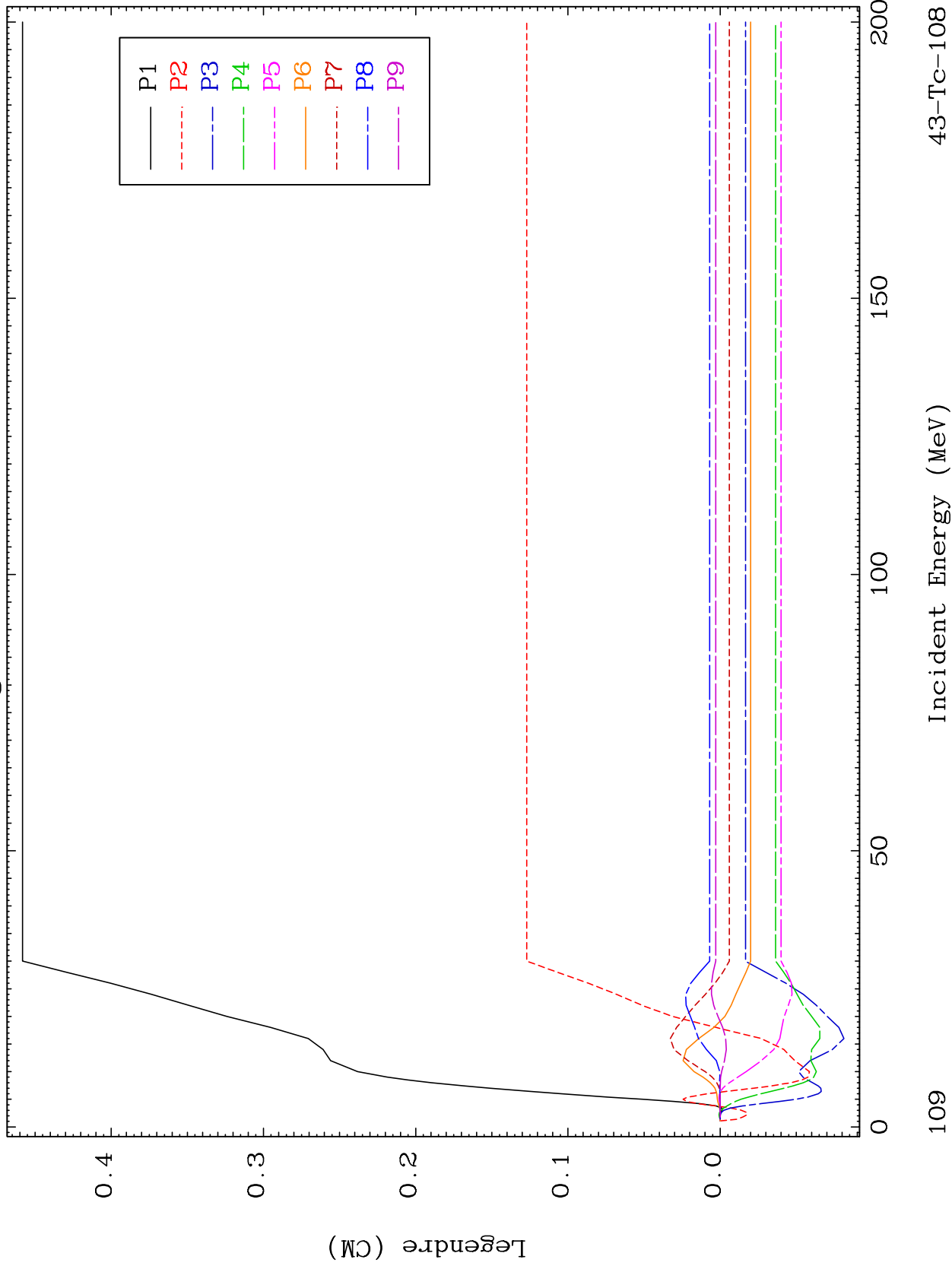




MAT 4352

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

43-Tc-108



43-Tc-108

Incident Energy (MeV)

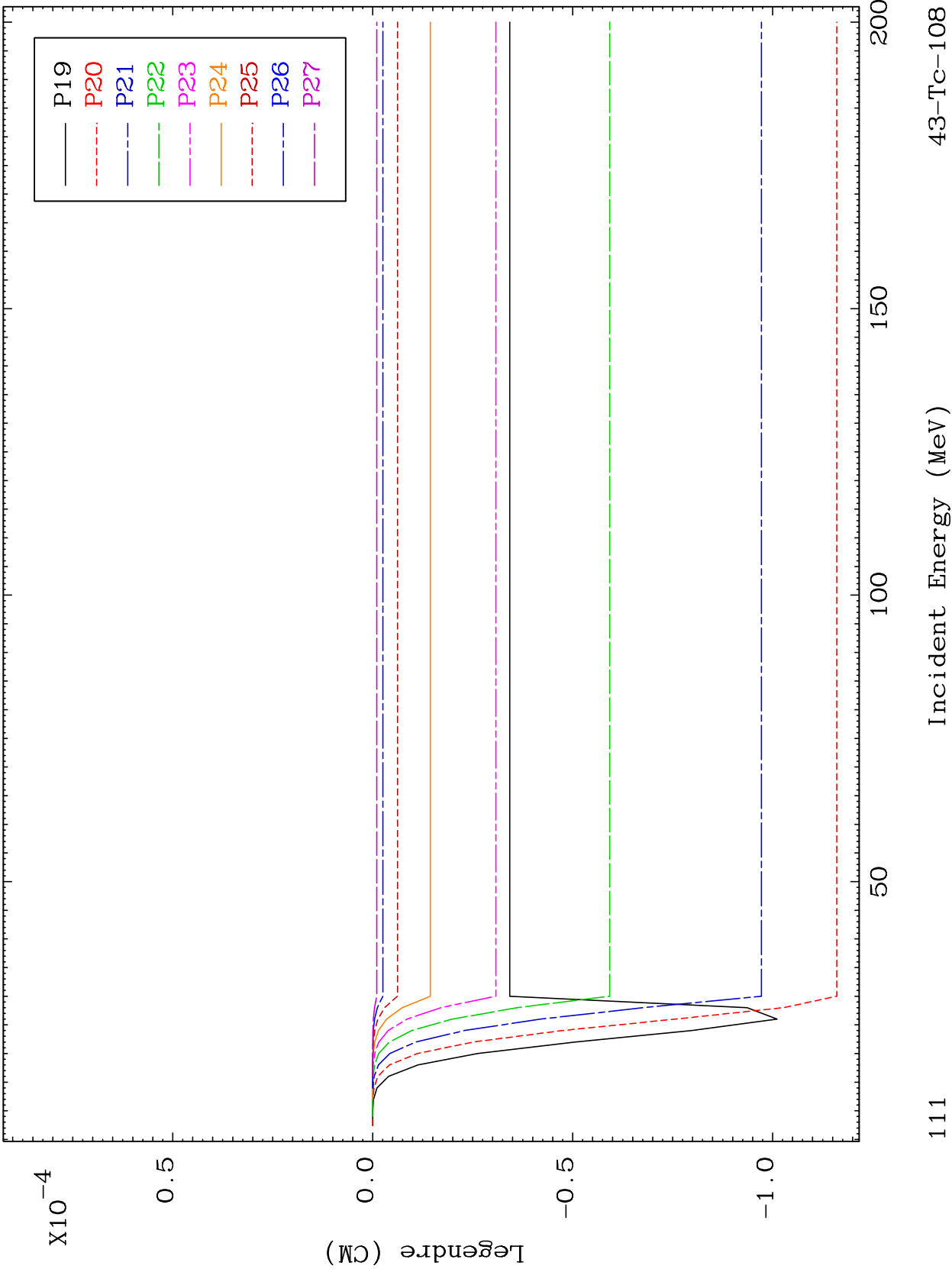
109



MAT 4352

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

43-Tc-108



111

Incident Energy (MeV)

43-Tc-108

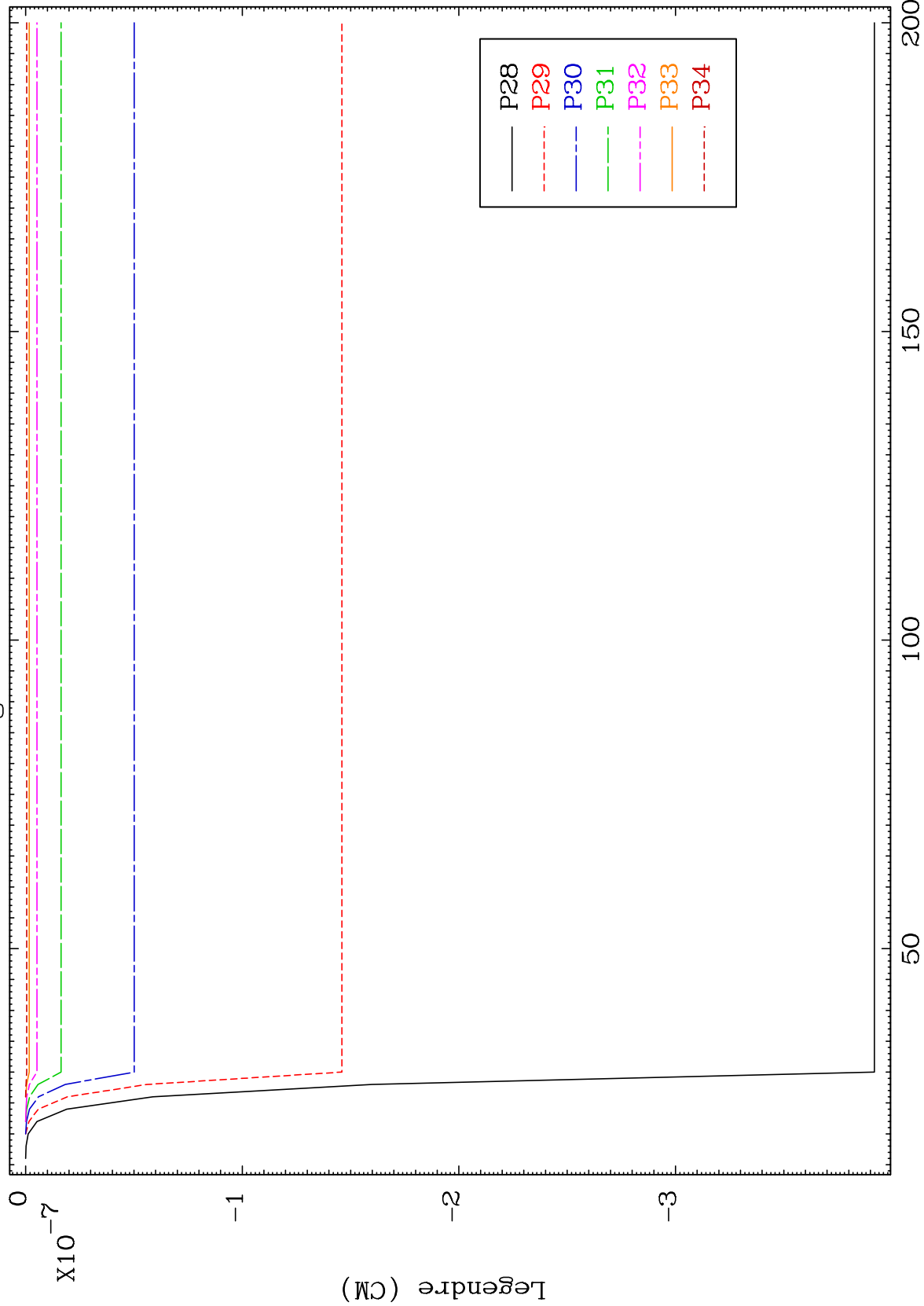


MAT 4352

MT= 78 (n,n') Level

43-Tc-108

Legendre Coefficients



112

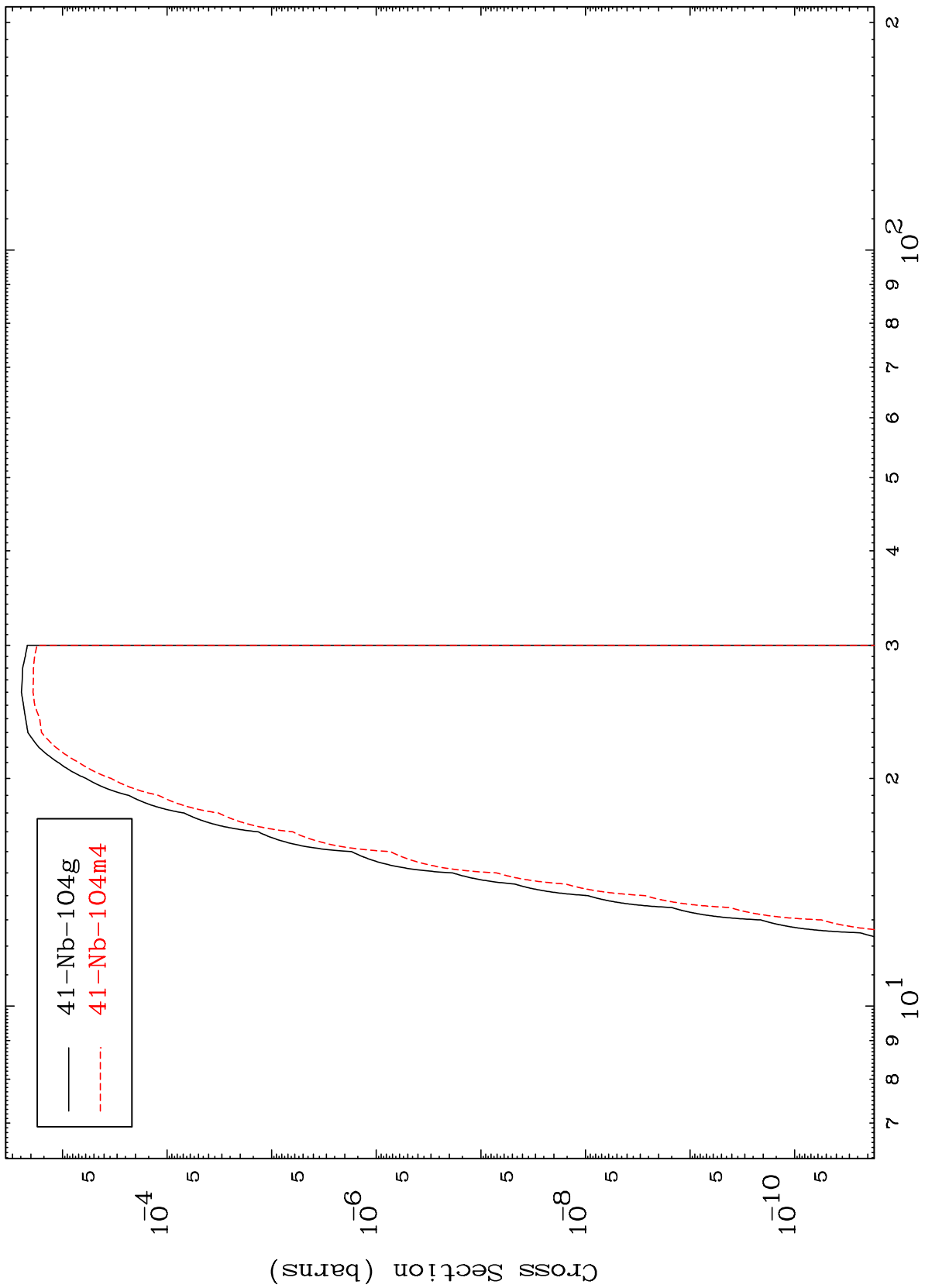
43-Tc-108

MAT 4352

(n,n')  $\alpha$

43-Tc-108

Radionuclide Production Cross Section

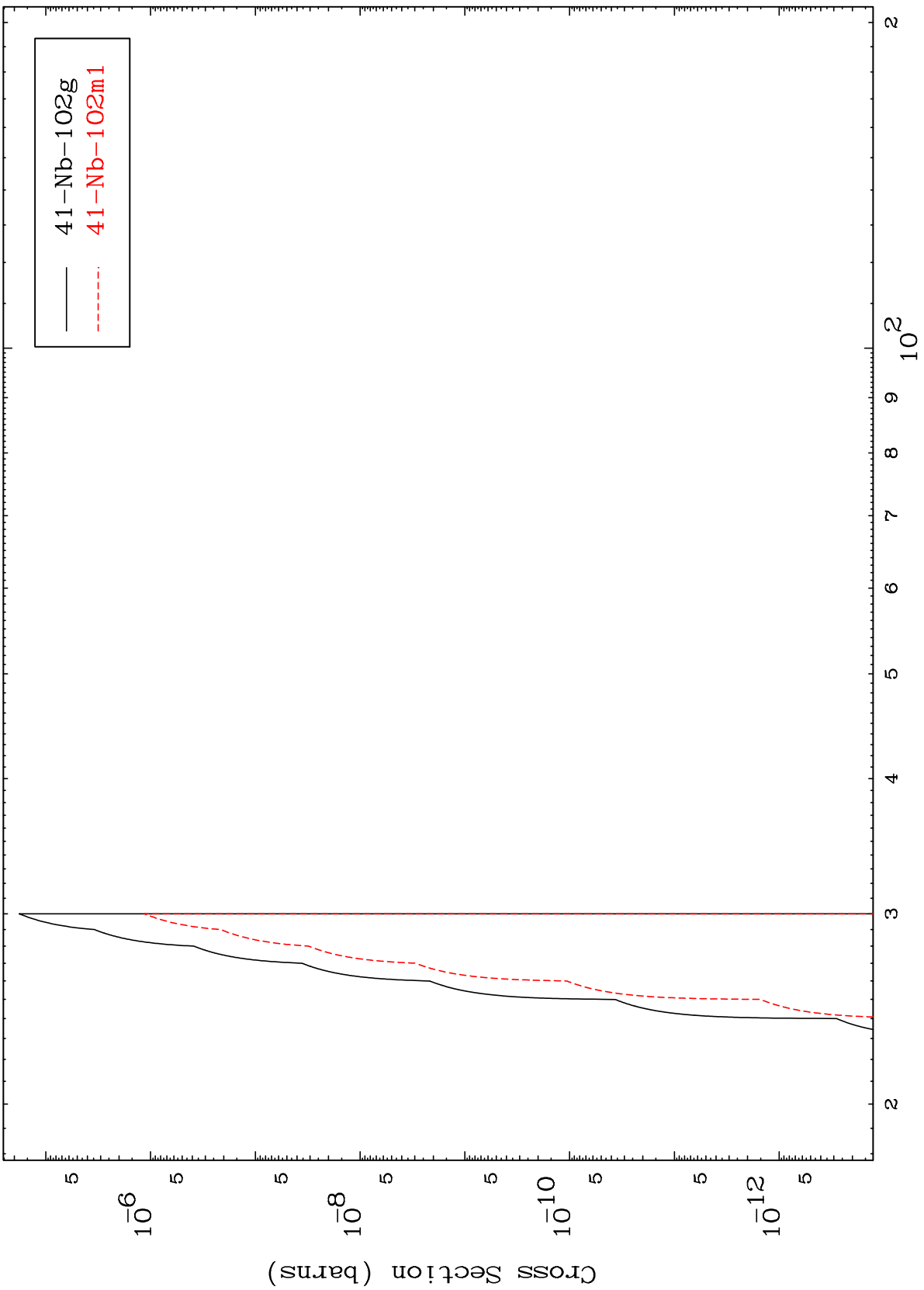


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Incident Energy (MeV)

43-Tc-108

Radionuclide Production Cross Section



41-Nb-102g  
41-Nb-102m1