

Program EVALPLOT  
(Version 2015-2)

by

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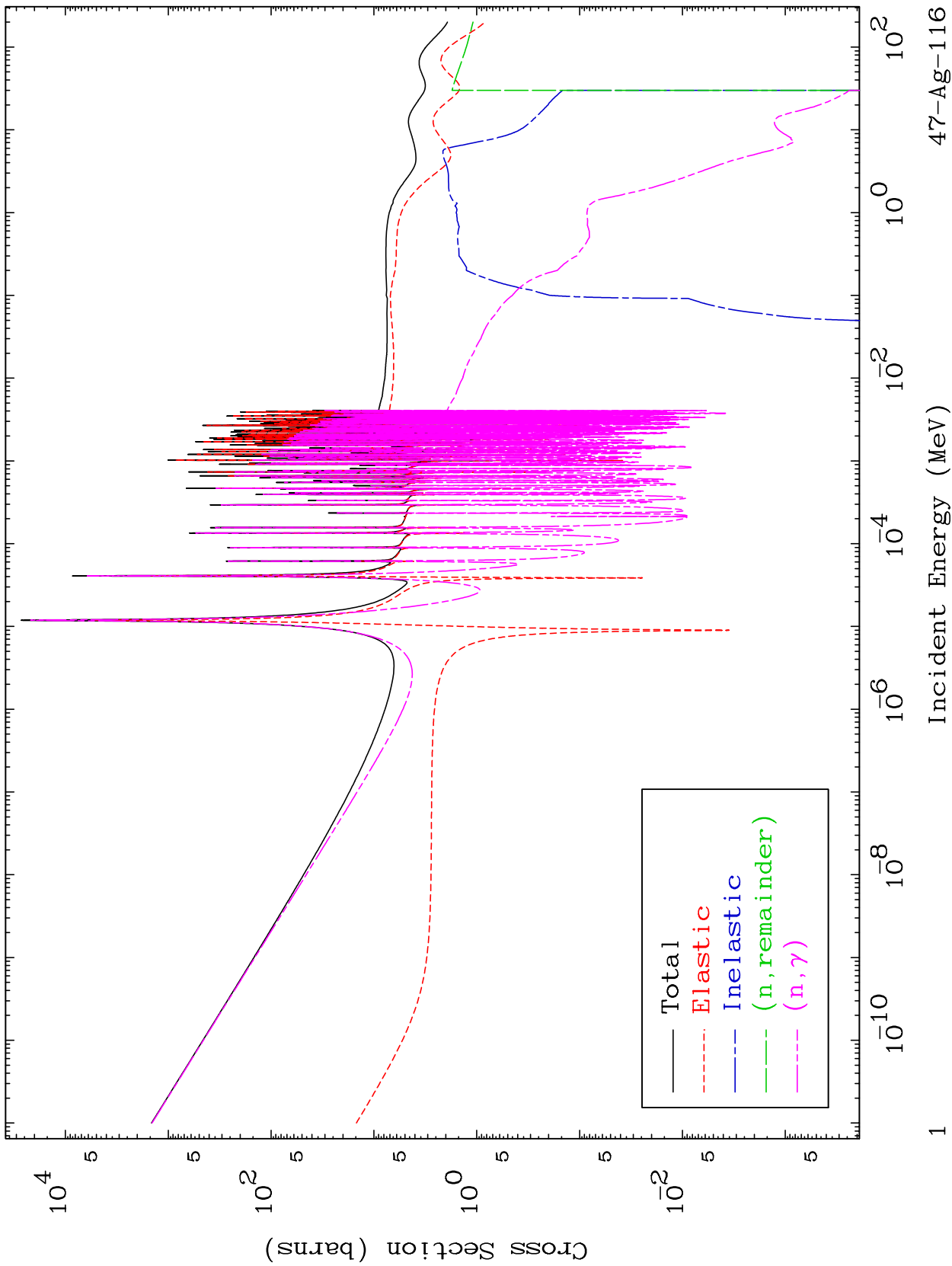
Press Mouse Button to Start

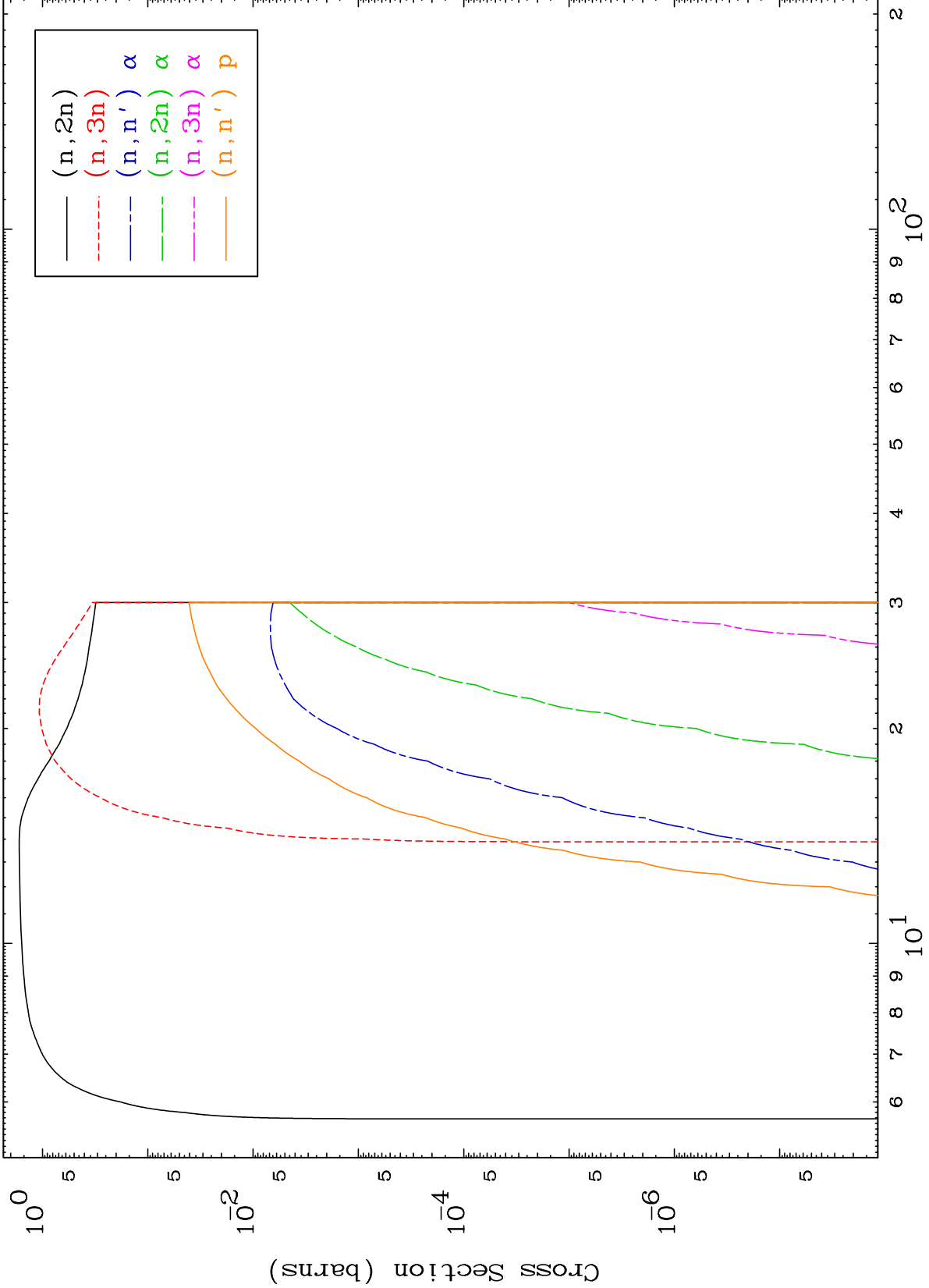
MAT 4752

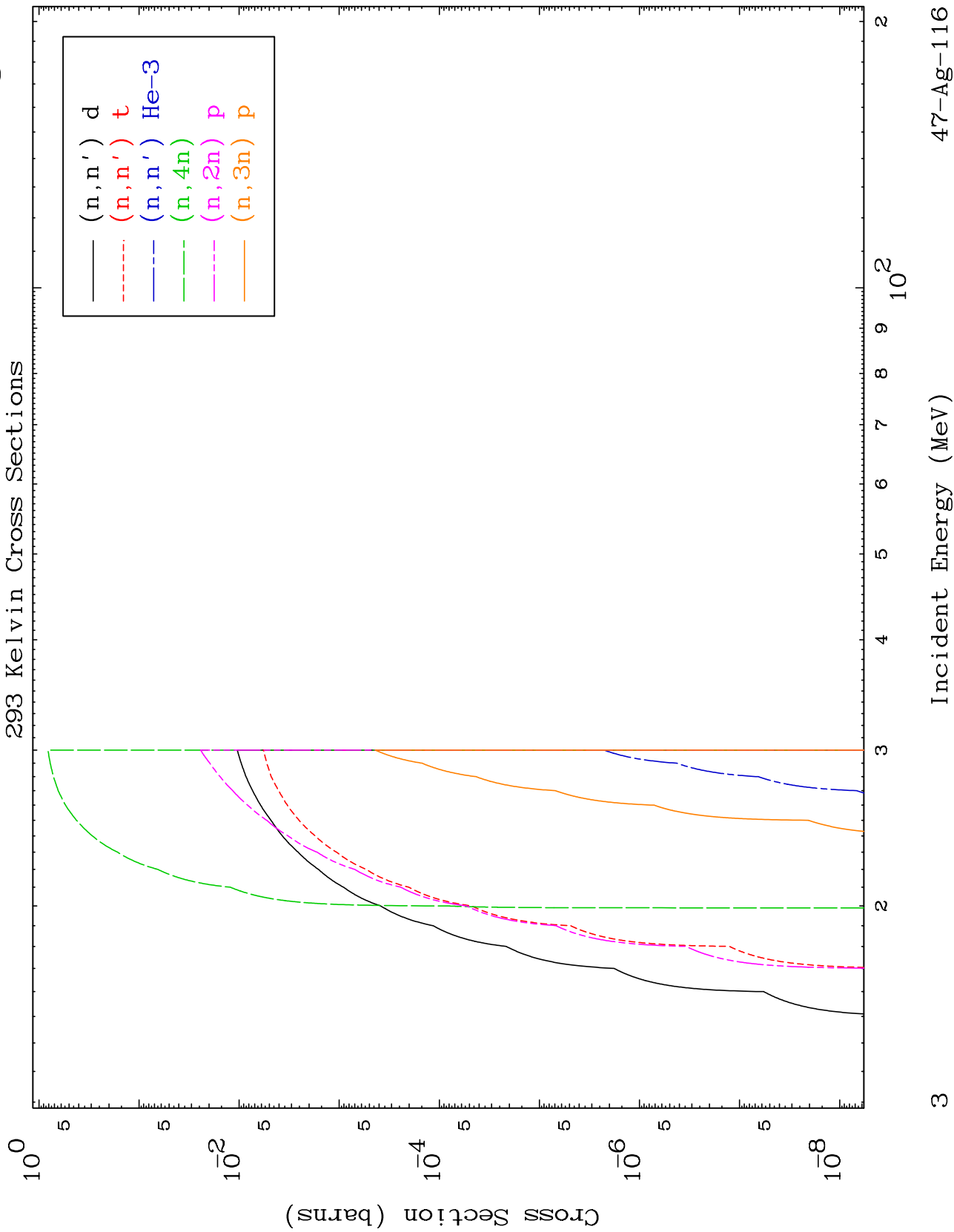
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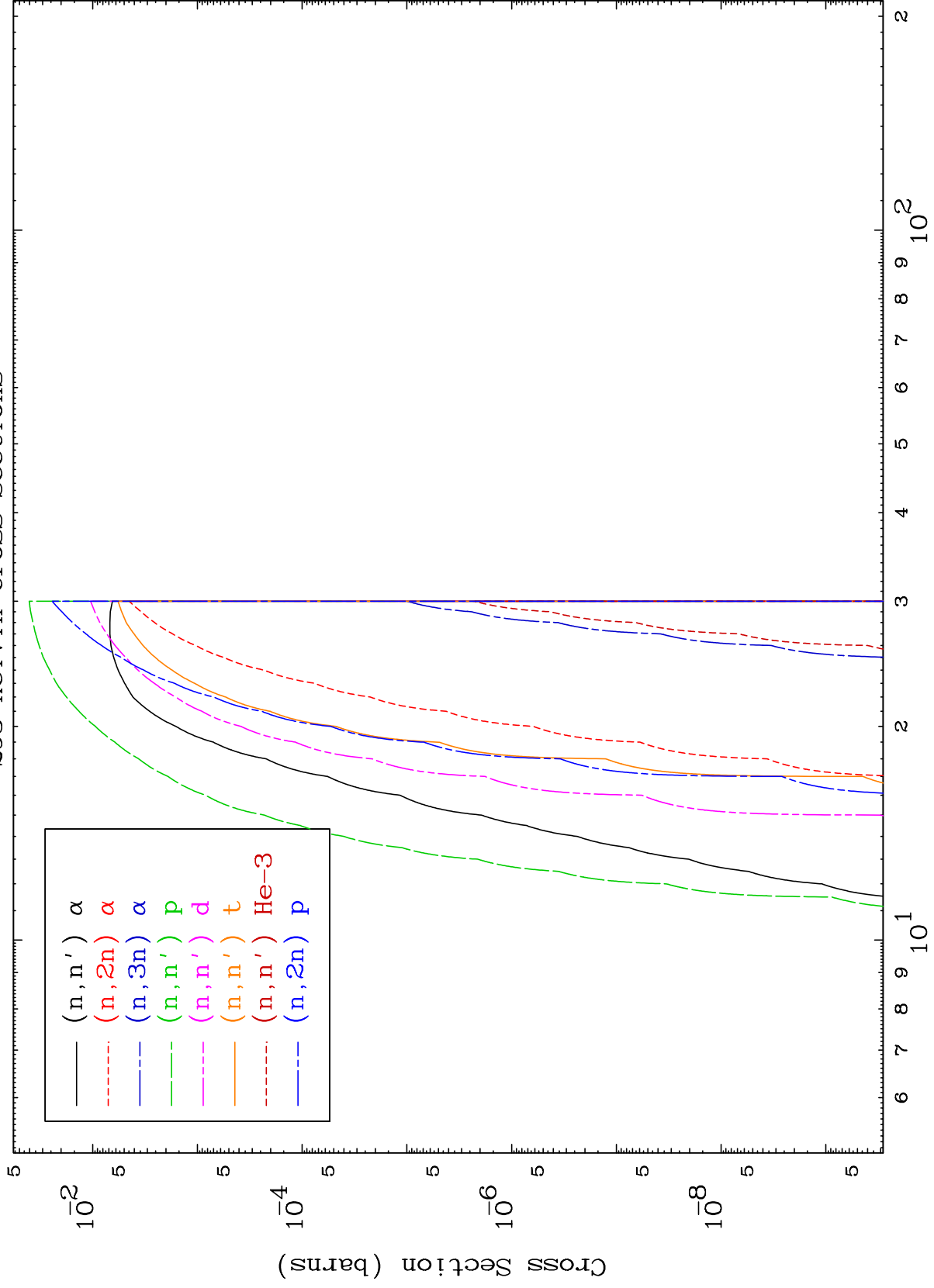
293 Kelvin Cross Sections

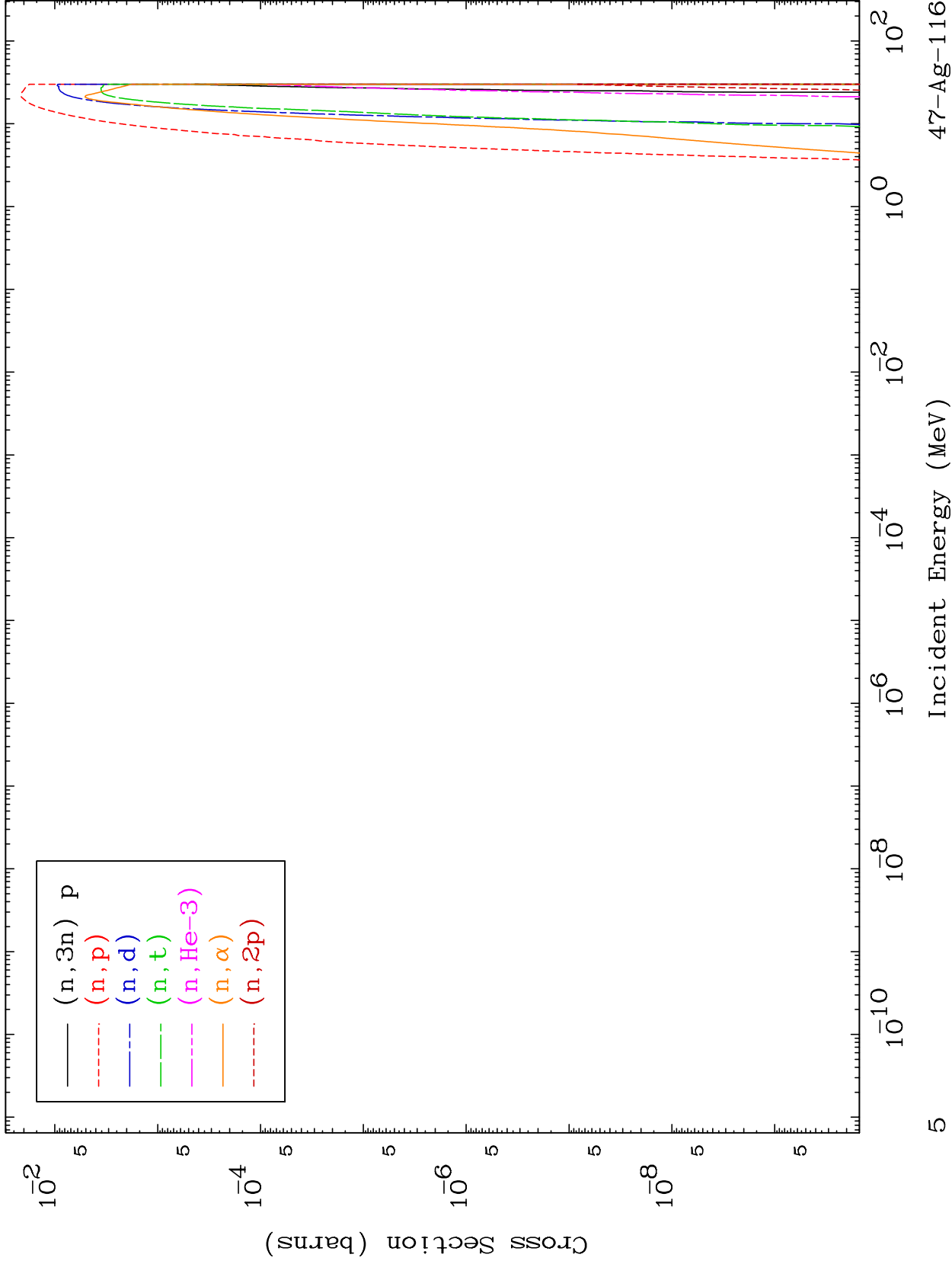
47-Ag-116







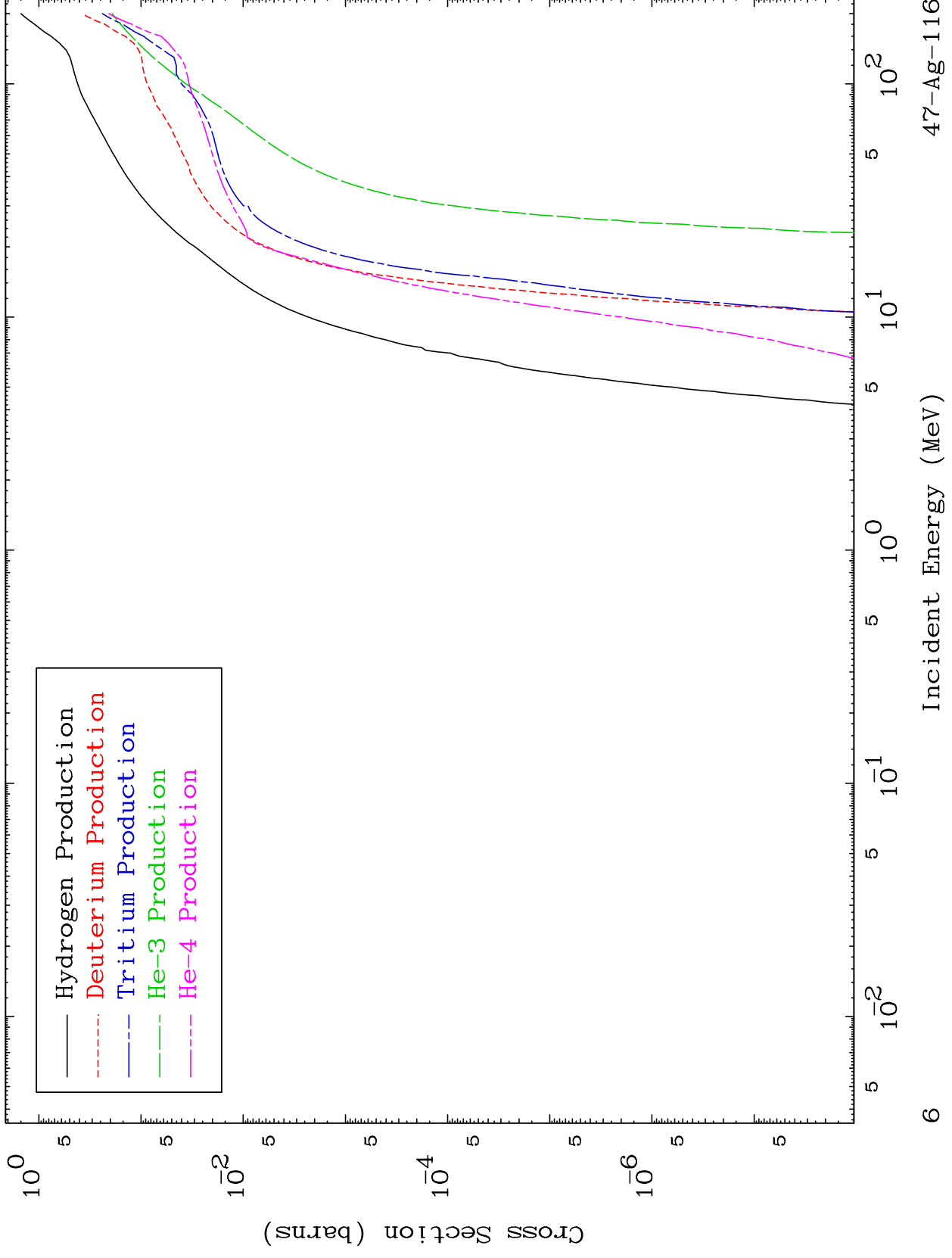




MAT 4752

Particle Production  
293 Kelvin Cross Sections

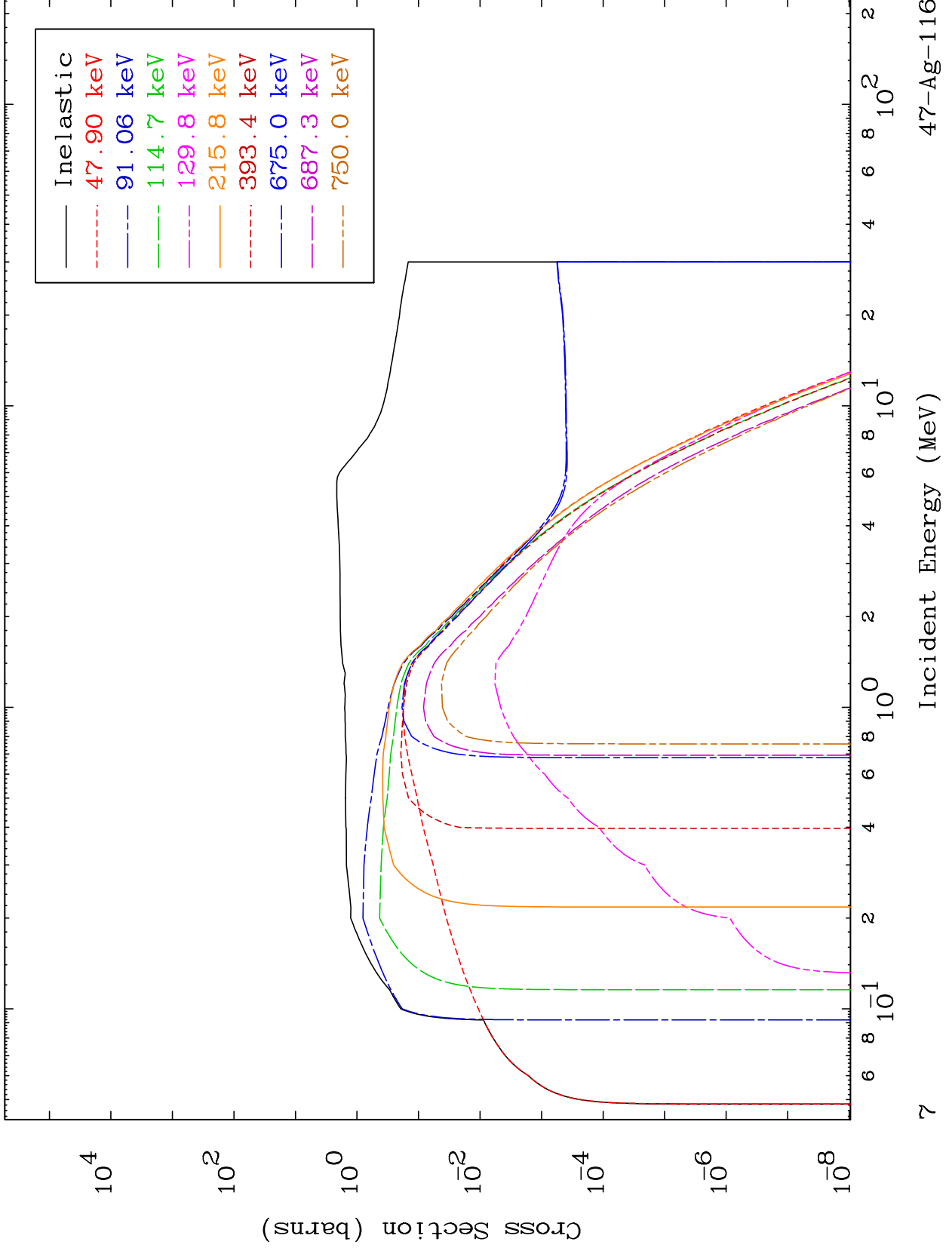
47-Ag-116



MAT 4752

(n,n') Level  
293 Kelvin Cross Sections

47-Ag-116

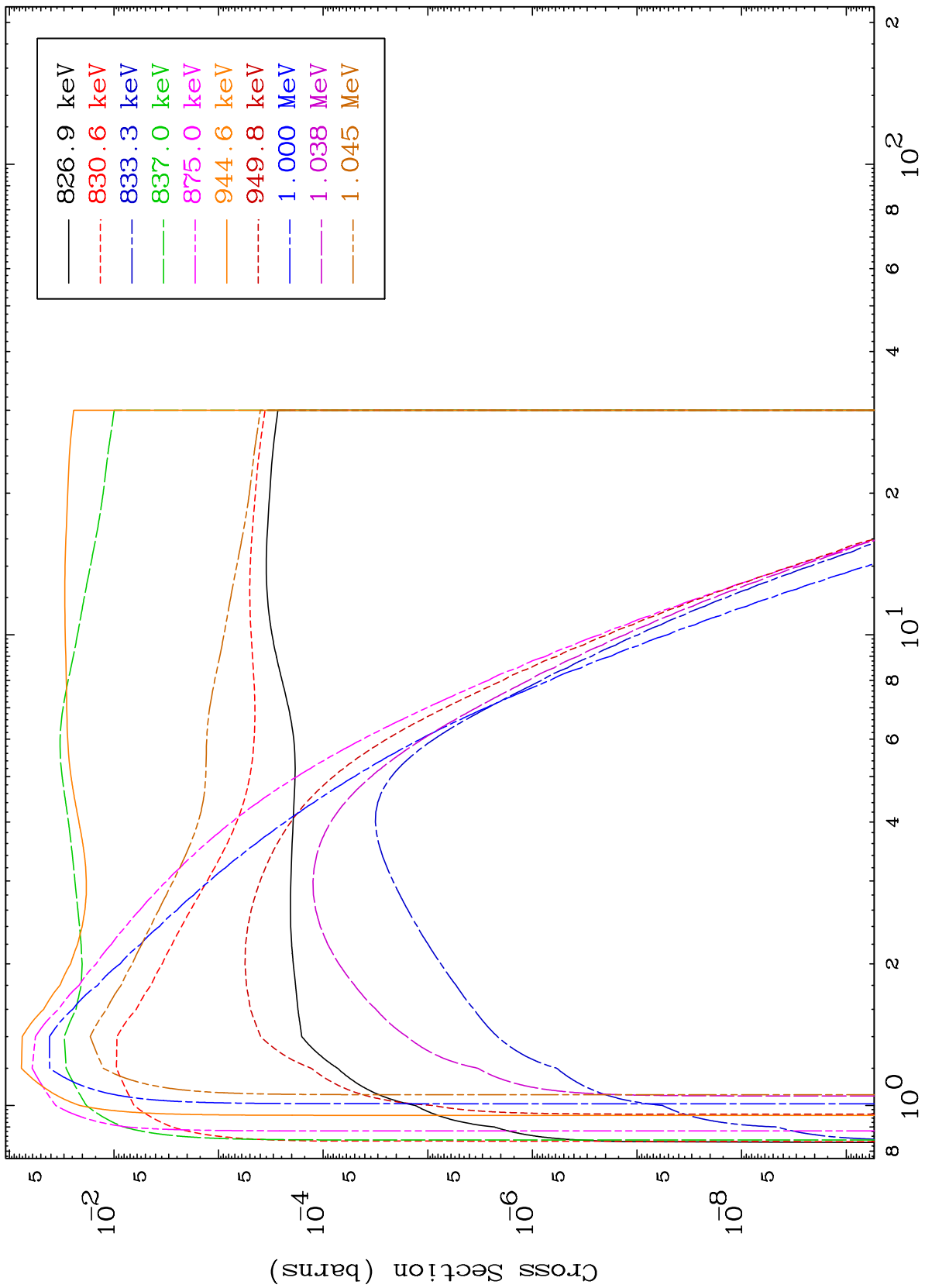




MAT 4752

(n,n') Level  
293 Kelvin Cross Sections

47-Ag-116



47-Ag-116

Incident Energy (MeV)

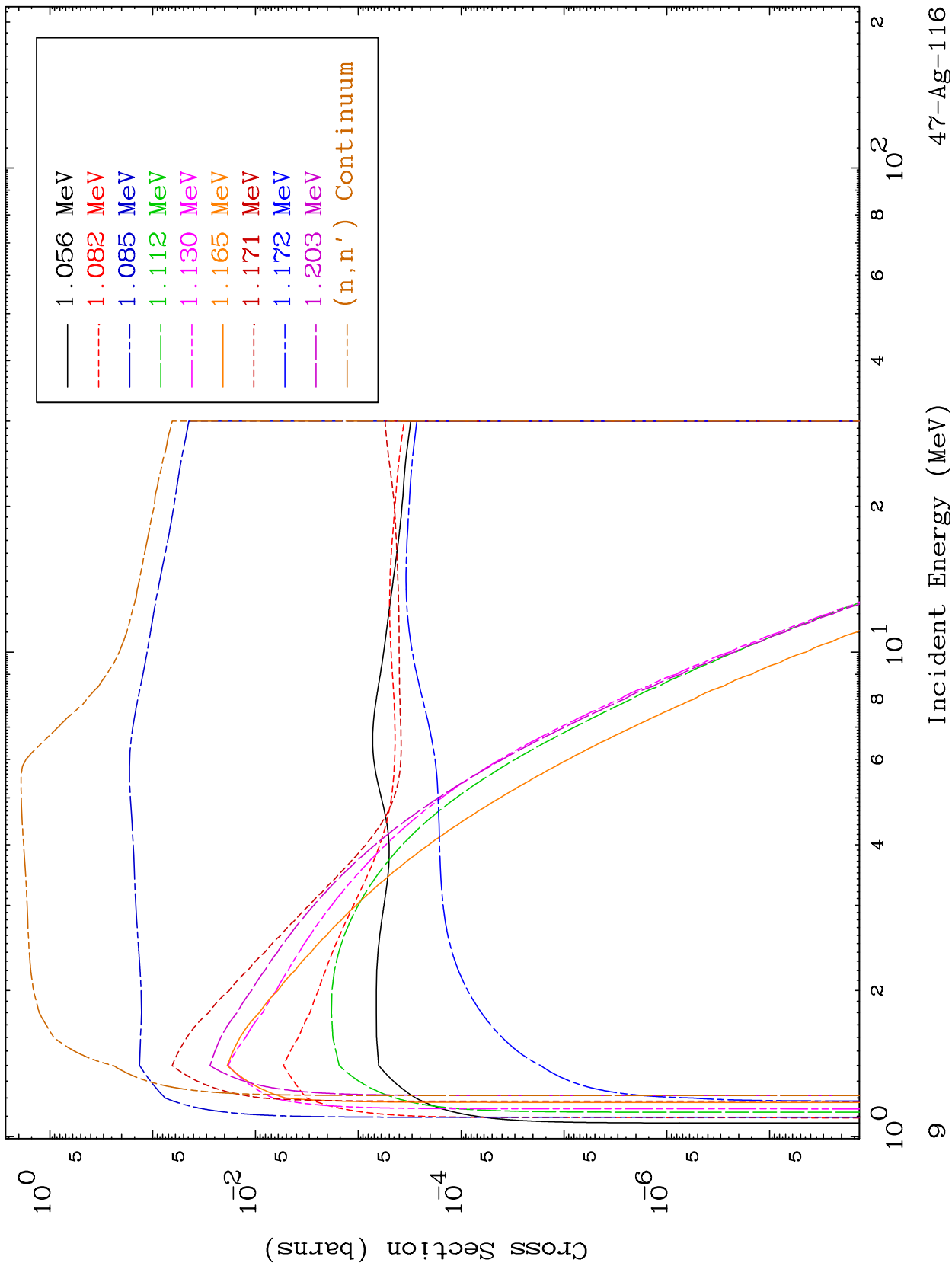
8

MAT 4752

(n,n') Level

47-Ag-116

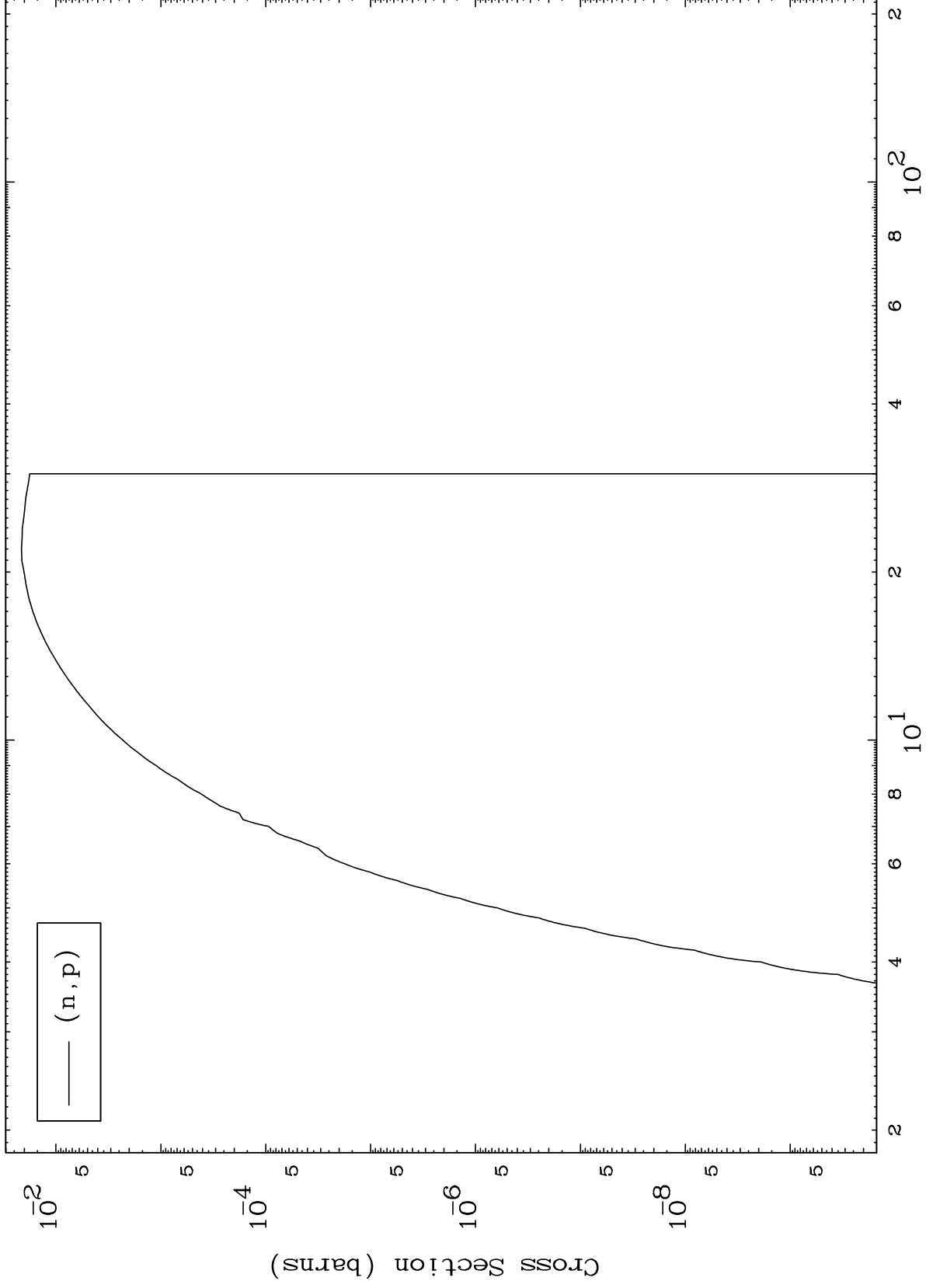
293 Kelvin Cross Sections



MAT 4752

(n,p) Levels  
293 Kelvin Cross Sections

47-Ag-116



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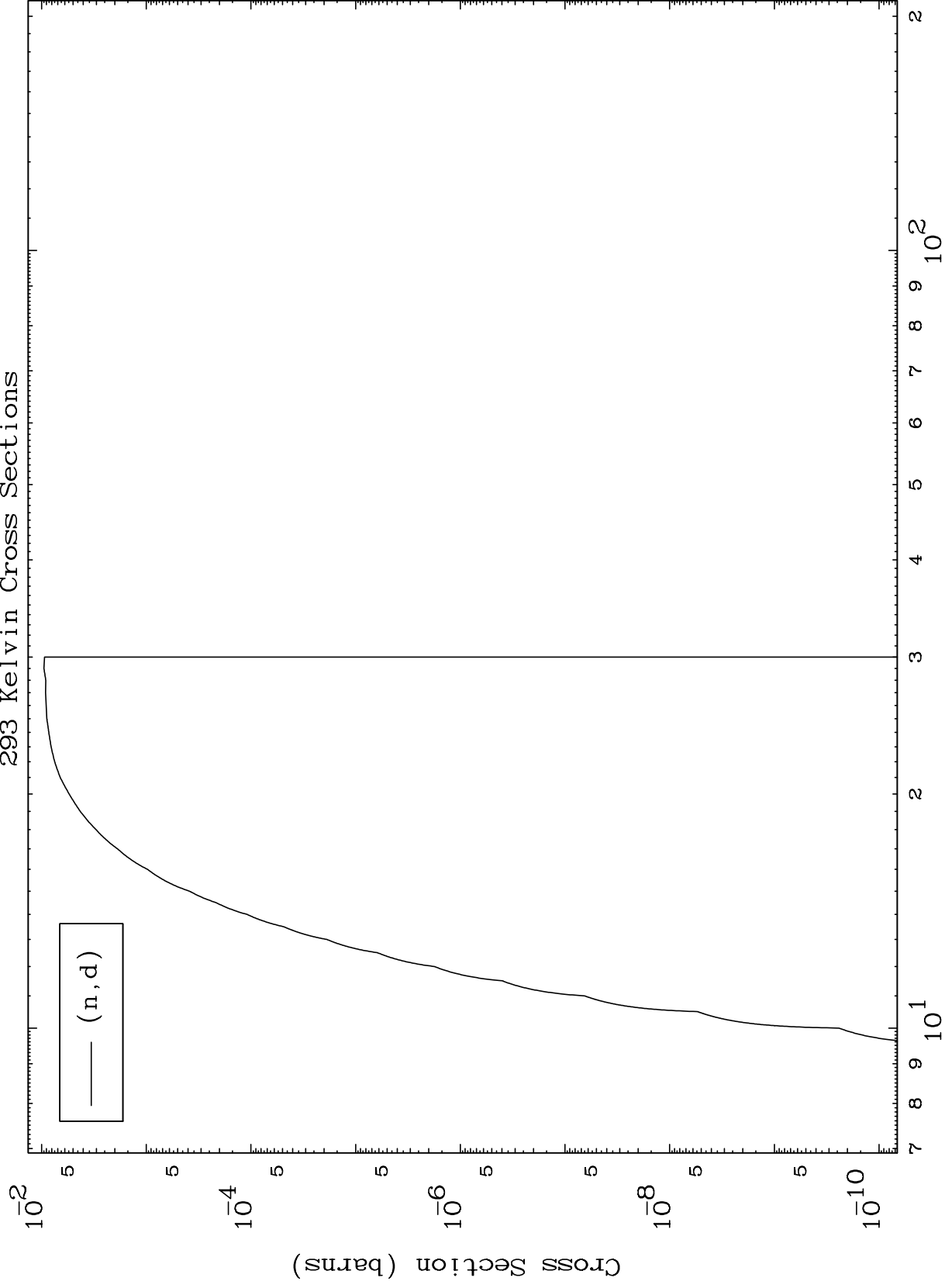
Incident Energy (MeV)

47-Ag-116

MAT 4752

(n,d) Levels  
293 Kelvin Cross Sections

47-Ag-116



11

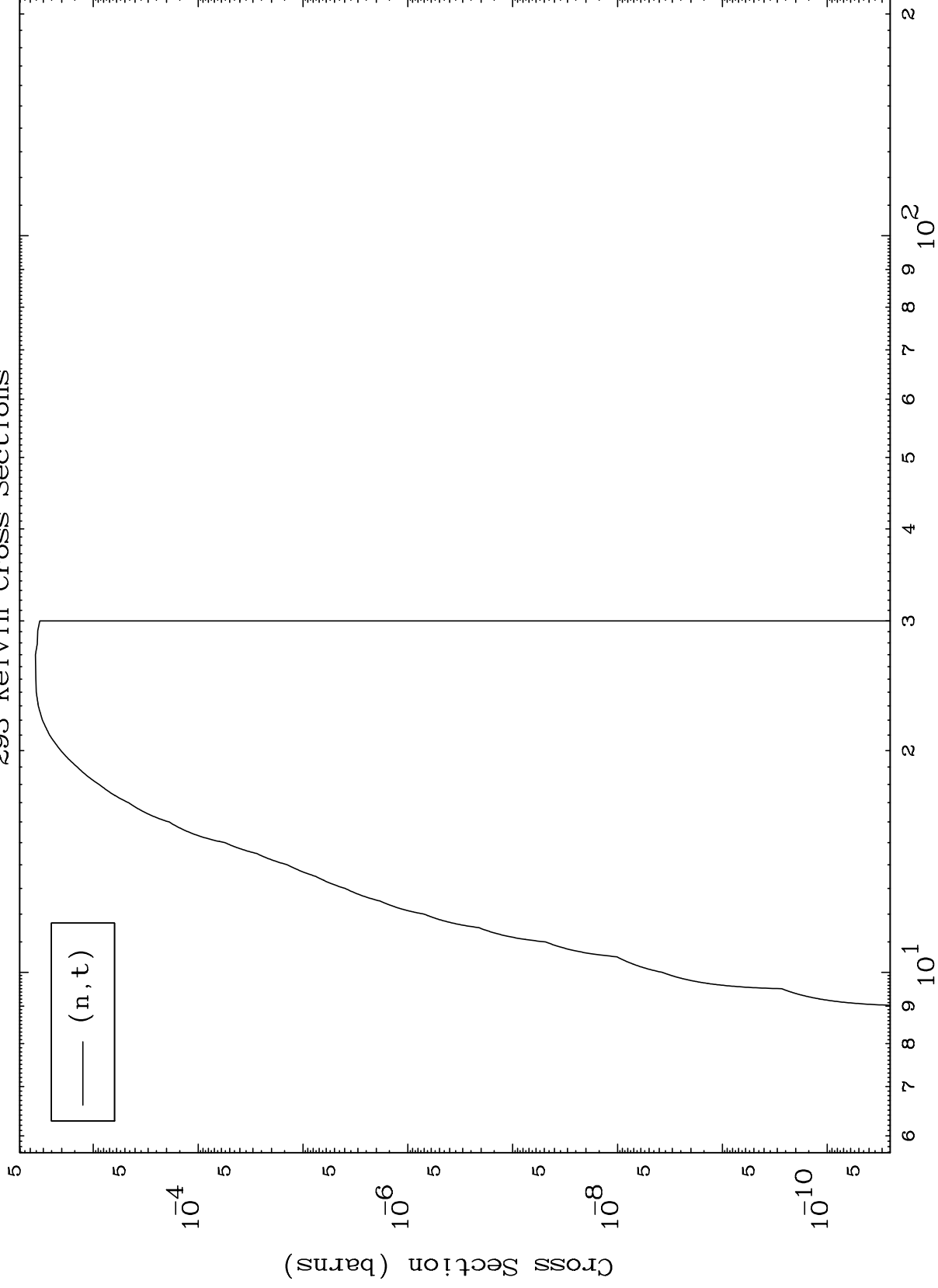
Incident Energy (MeV)

47-Ag-116

MAT 4752

(n,t) Levels  
293 Kelvin Cross Sections

47-Ag-116



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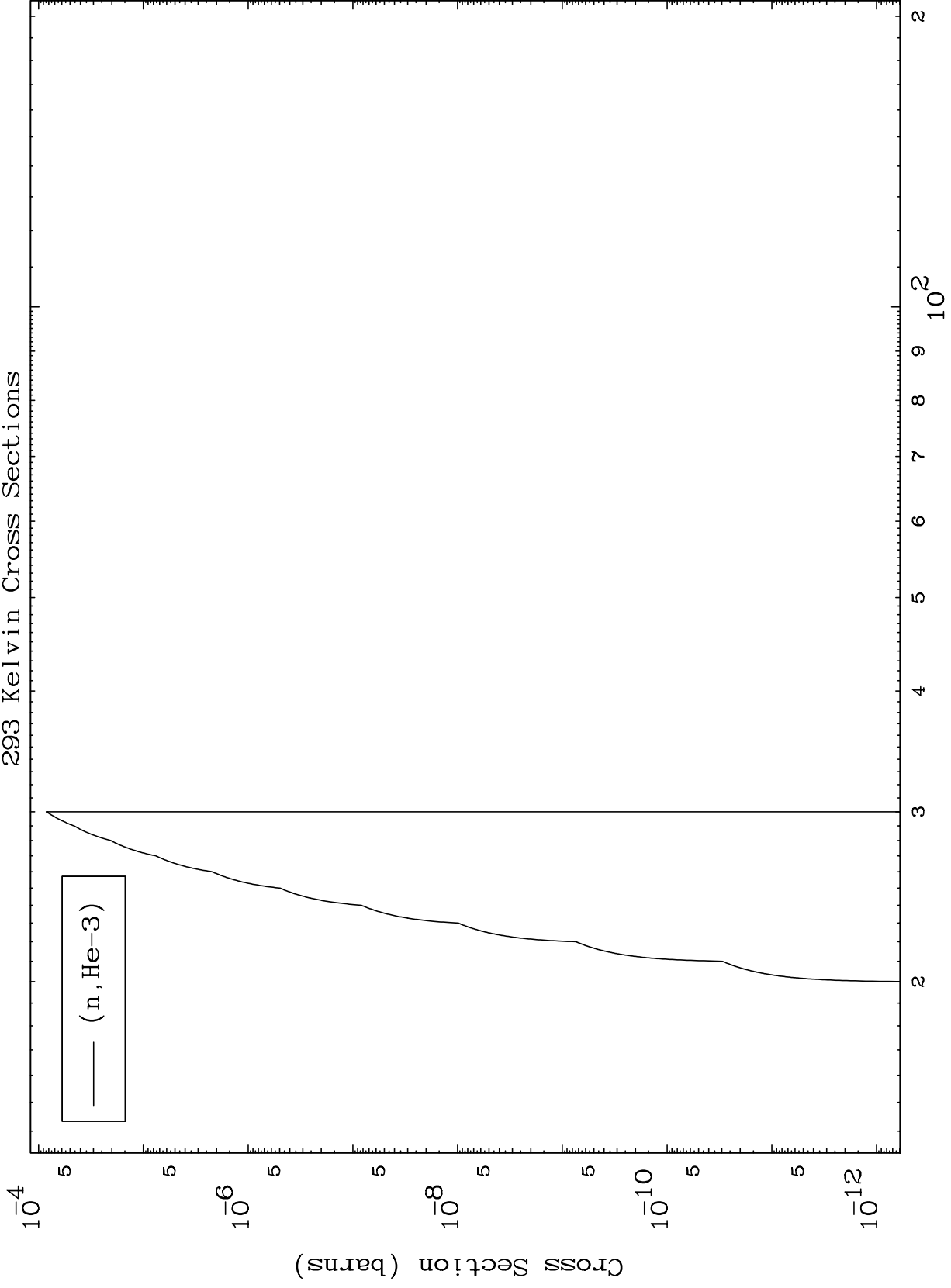
Incident Energy (MeV)

47-Ag-116

MAT 4752

(n,He3) Levels  
293 Kelvin Cross Sections

47-Ag-116



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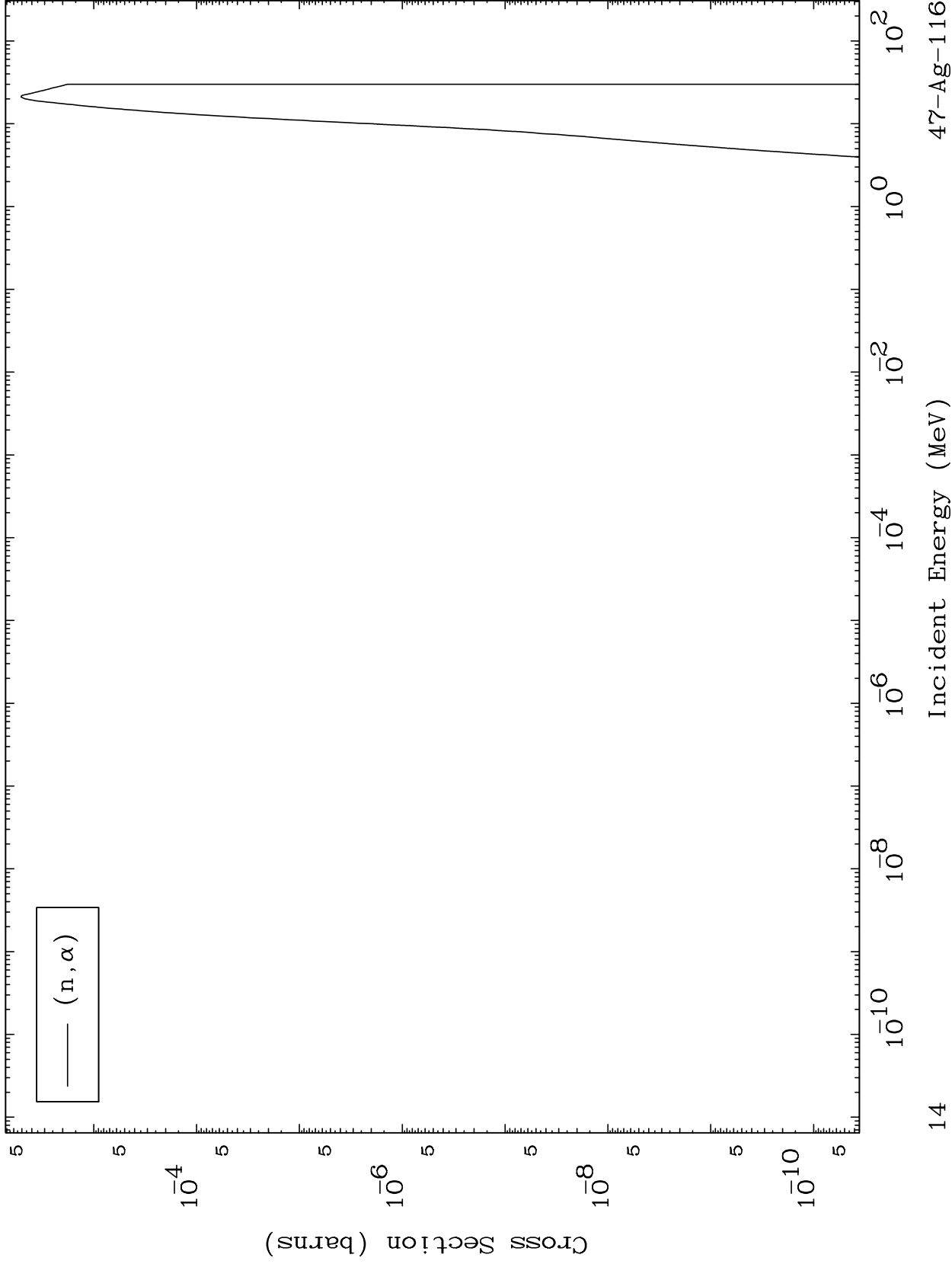
Incident Energy (MeV)

47-Ag-116

MAT 4752

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

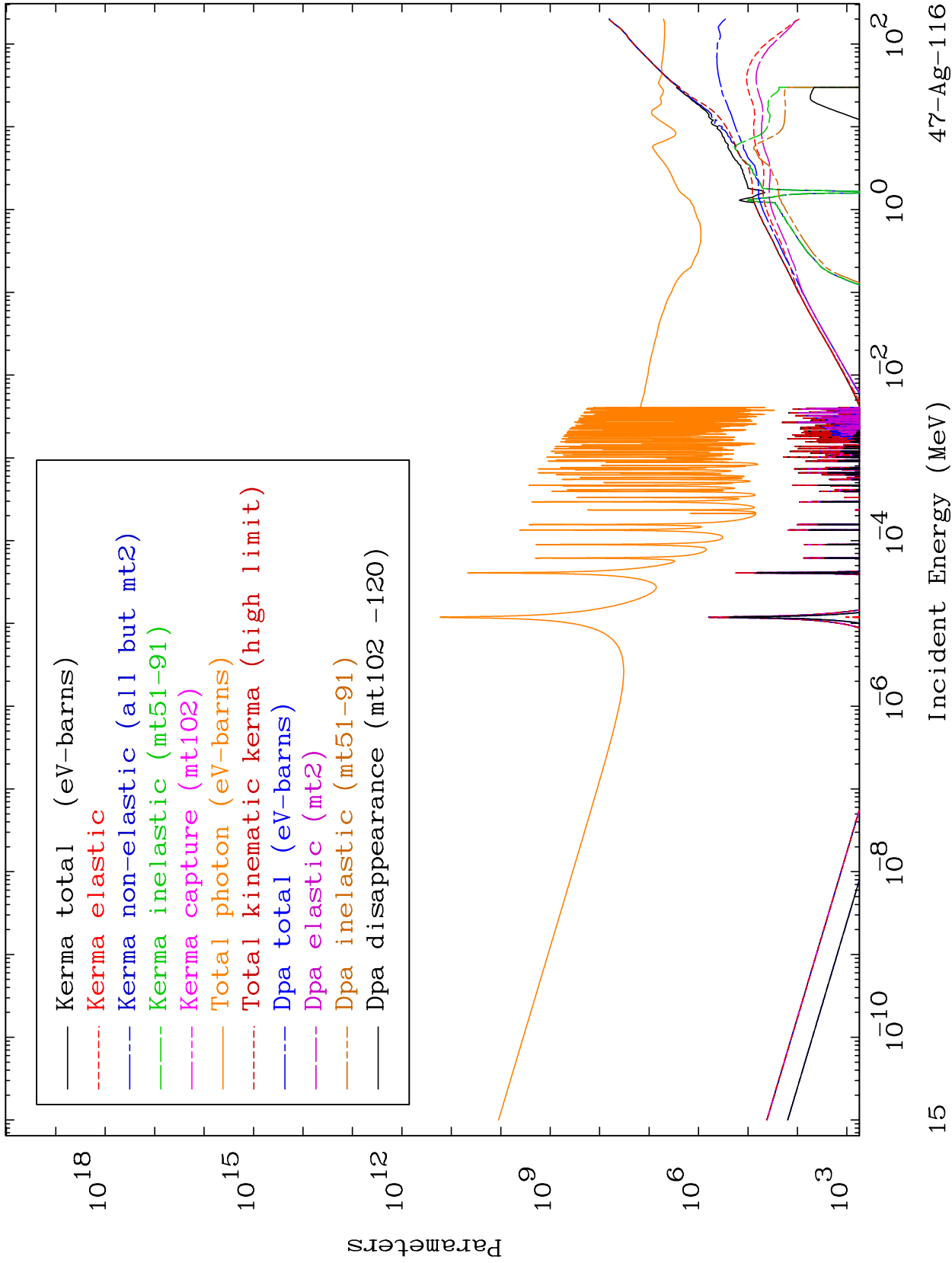
47-Ag-116



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Incident Energy (MeV)

47-Ag-116

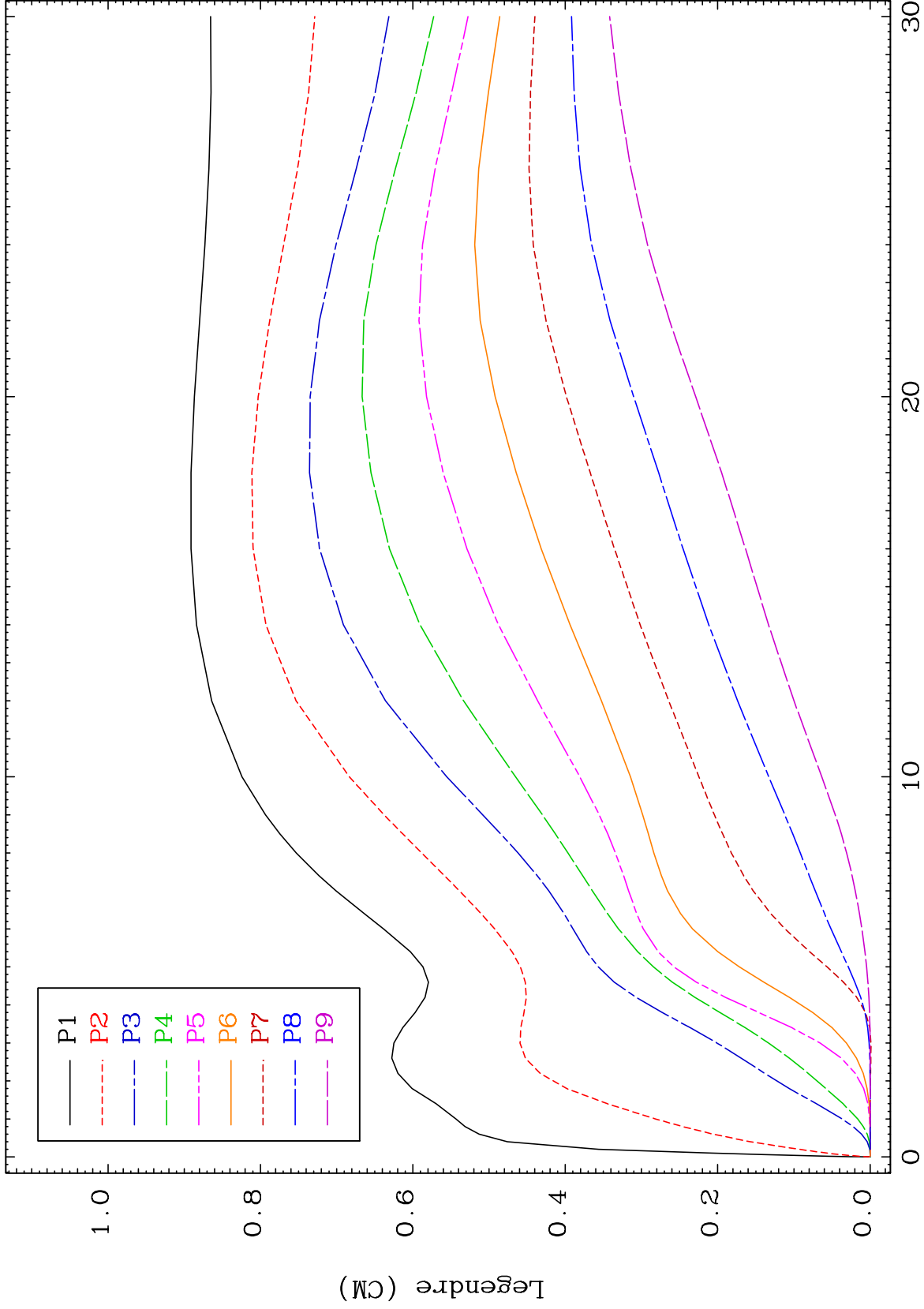




MAT 4752

Elastic Legendre Coefficients

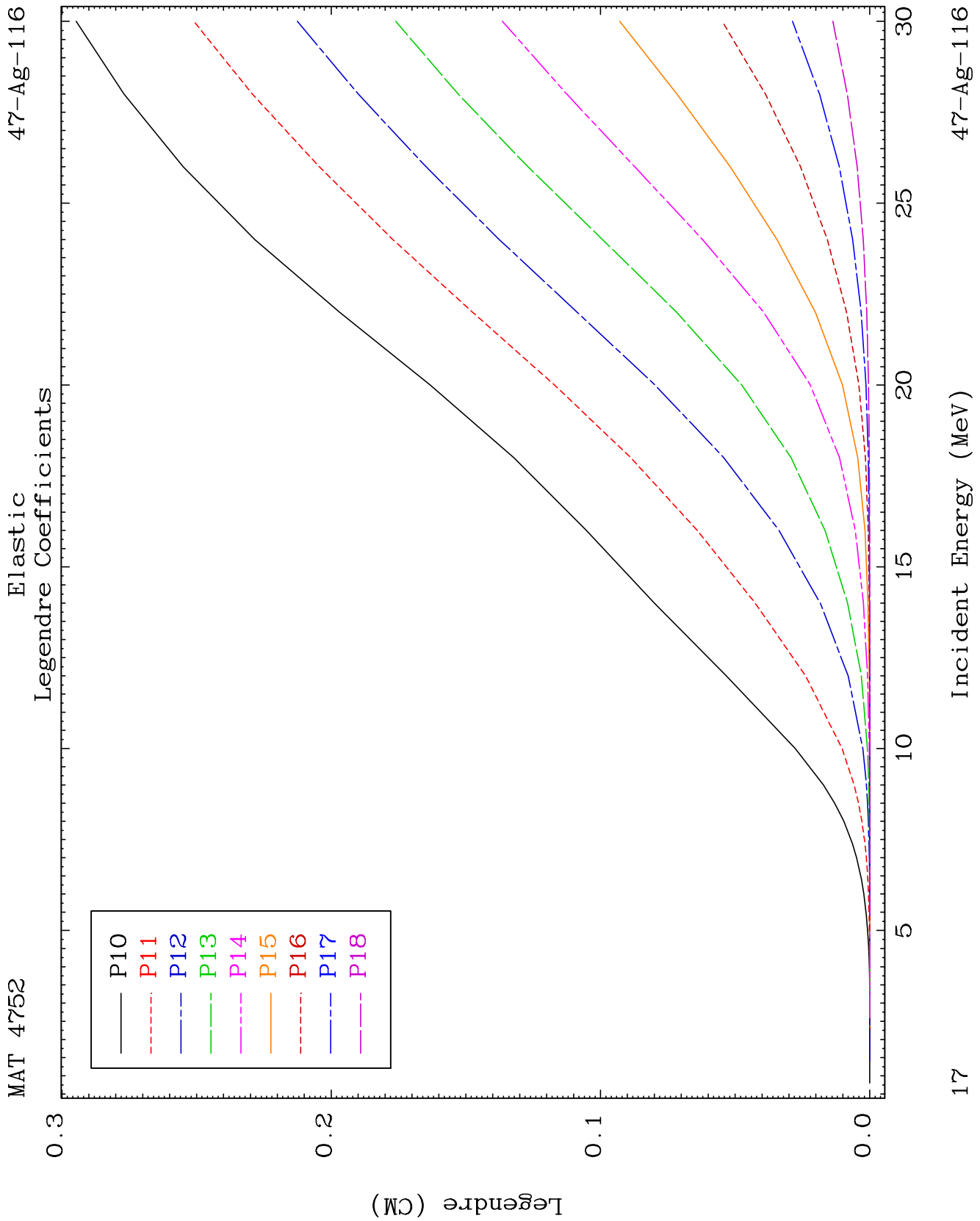
47-Ag-116



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Incident Energy (MeV)

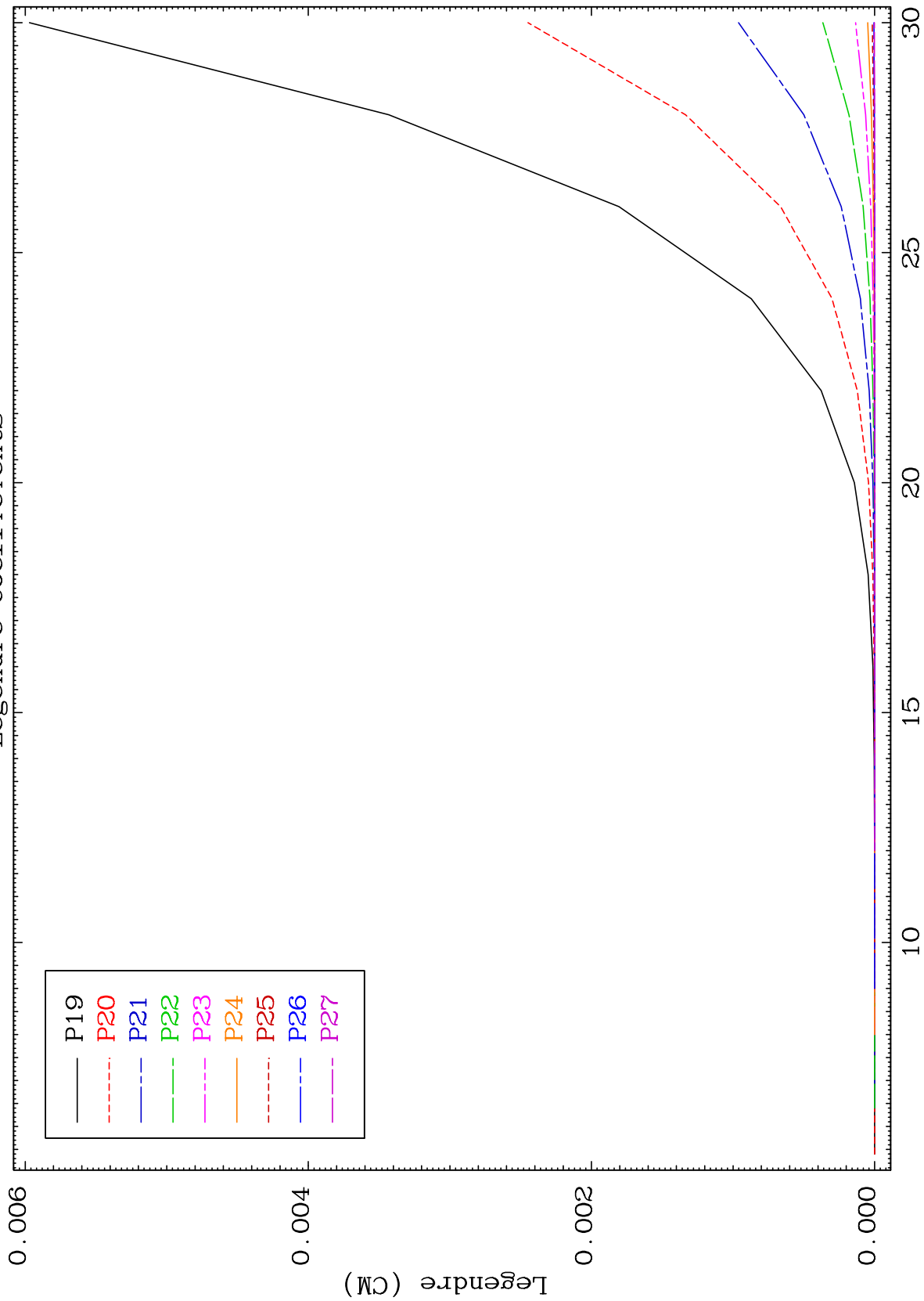
47-Ag-116



MAT 4752

Elastic  
Legendre Coefficients

47-Ag-116



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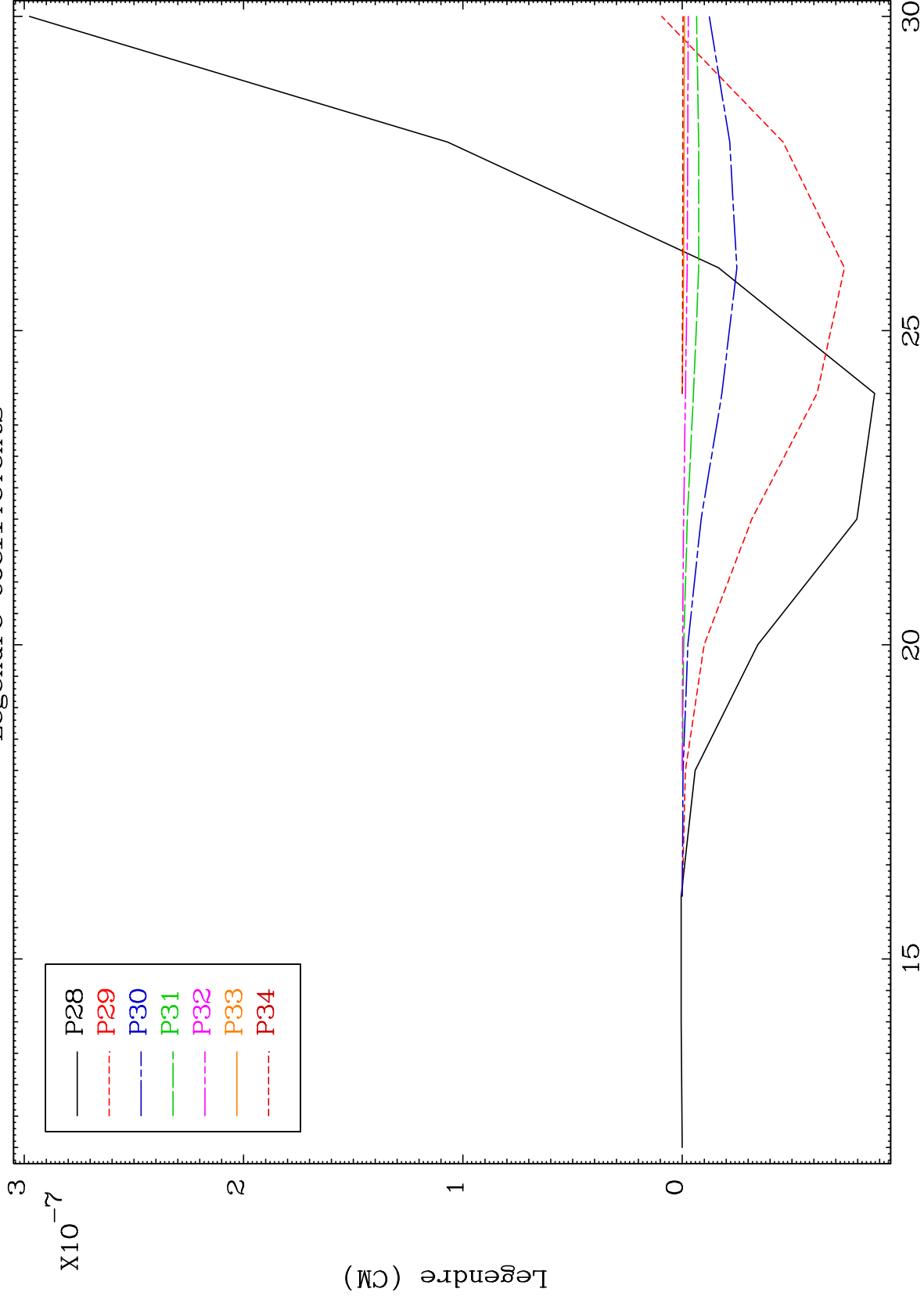
Incident Energy (MeV)

47-Ag-116

MAT 4752

Elastic Legendre Coefficients

47-Ag-116



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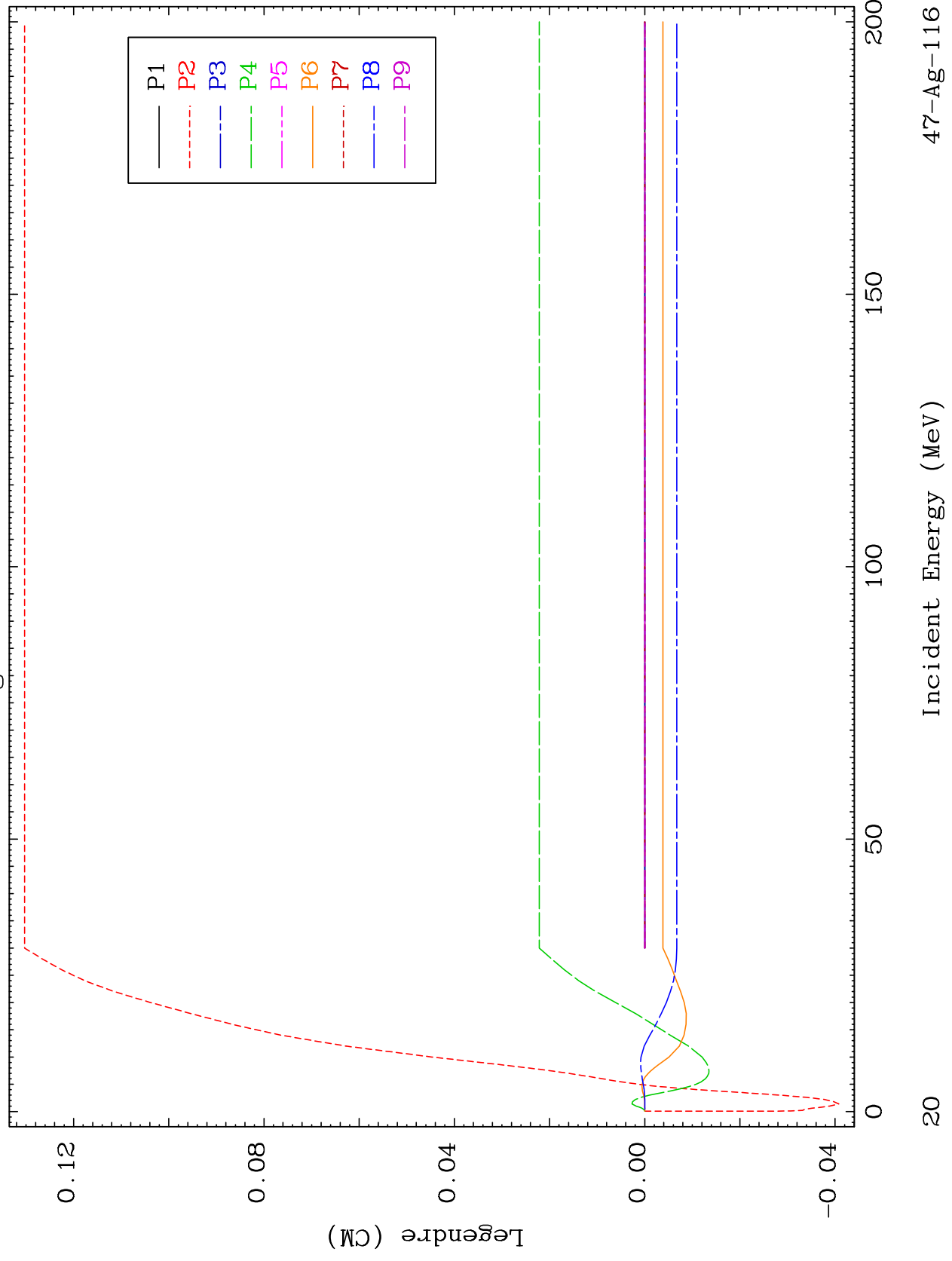
Incident Energy (MeV)

47-Ag-116

MAT 4752

47.90 keV (n,n') Level  
Legendre Coefficients

47-Ag-116

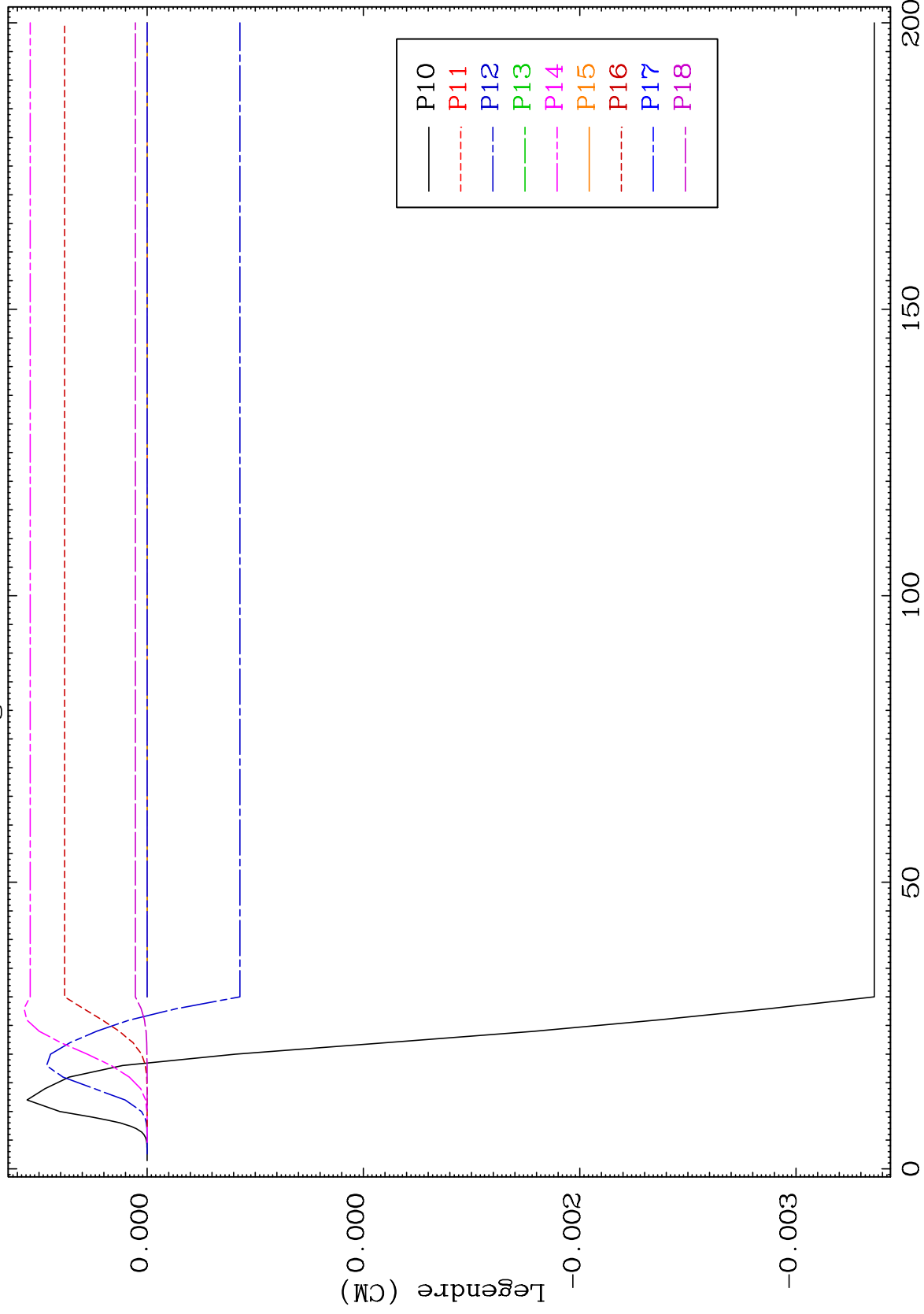


47-Ag-116

MAT 4752

47.90 keV (n,n') Level  
Legendre Coefficients

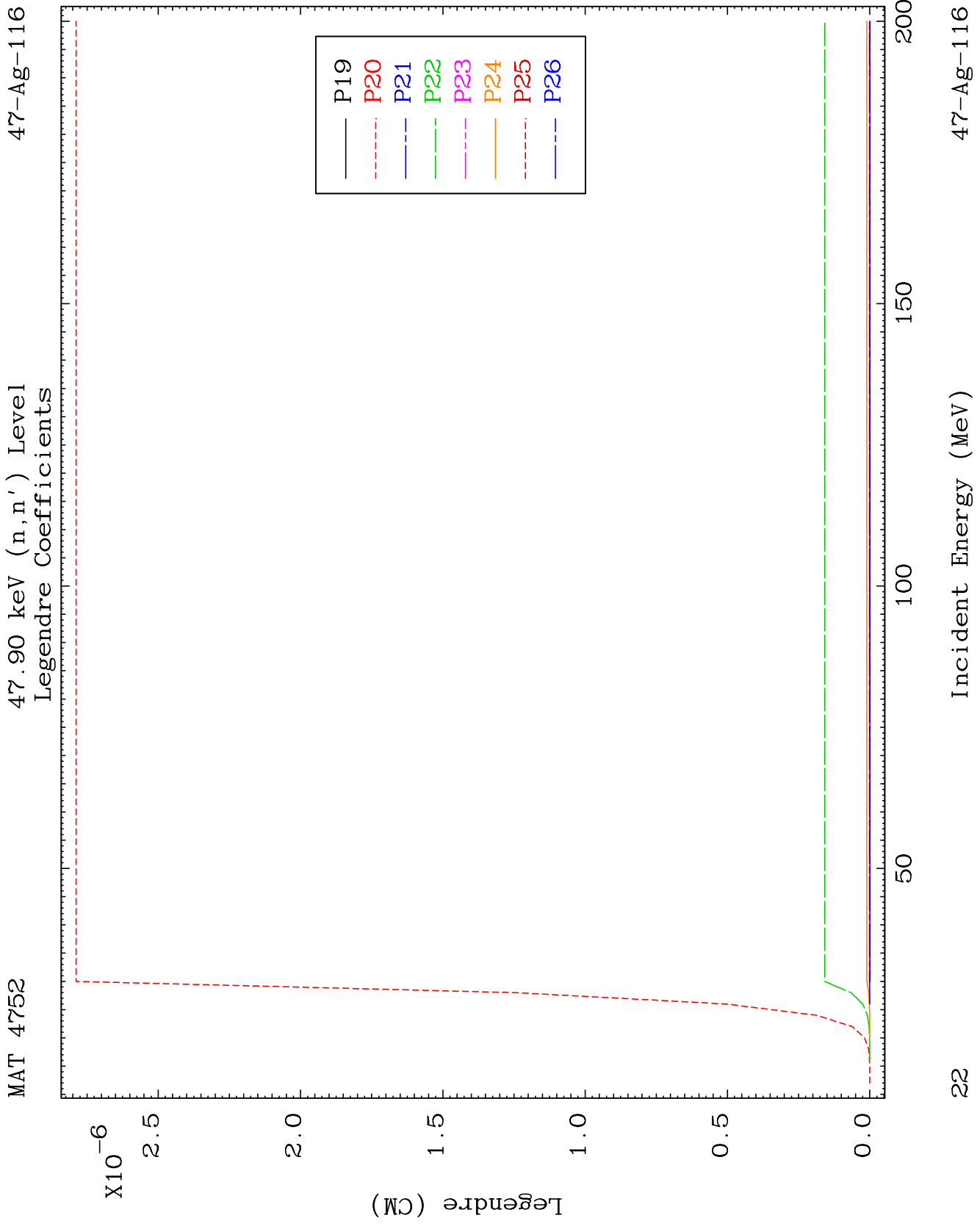
47-Ag-116



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Incident Energy (MeV)

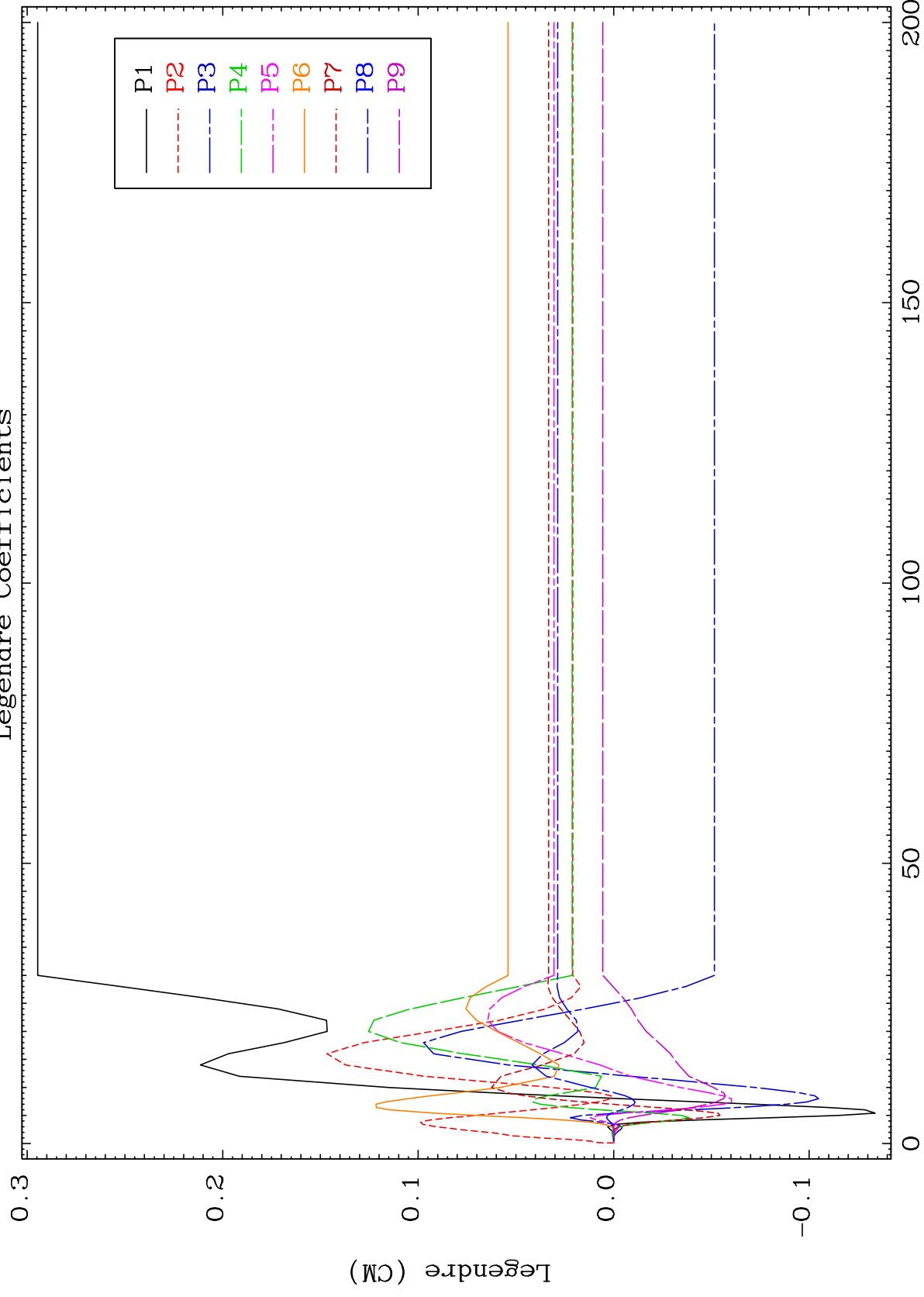
47-Ag-116



MAT 4752

91.06 keV (n,n') Level  
Legendre Coefficients

47-Ag-116



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Incident Energy (MeV)

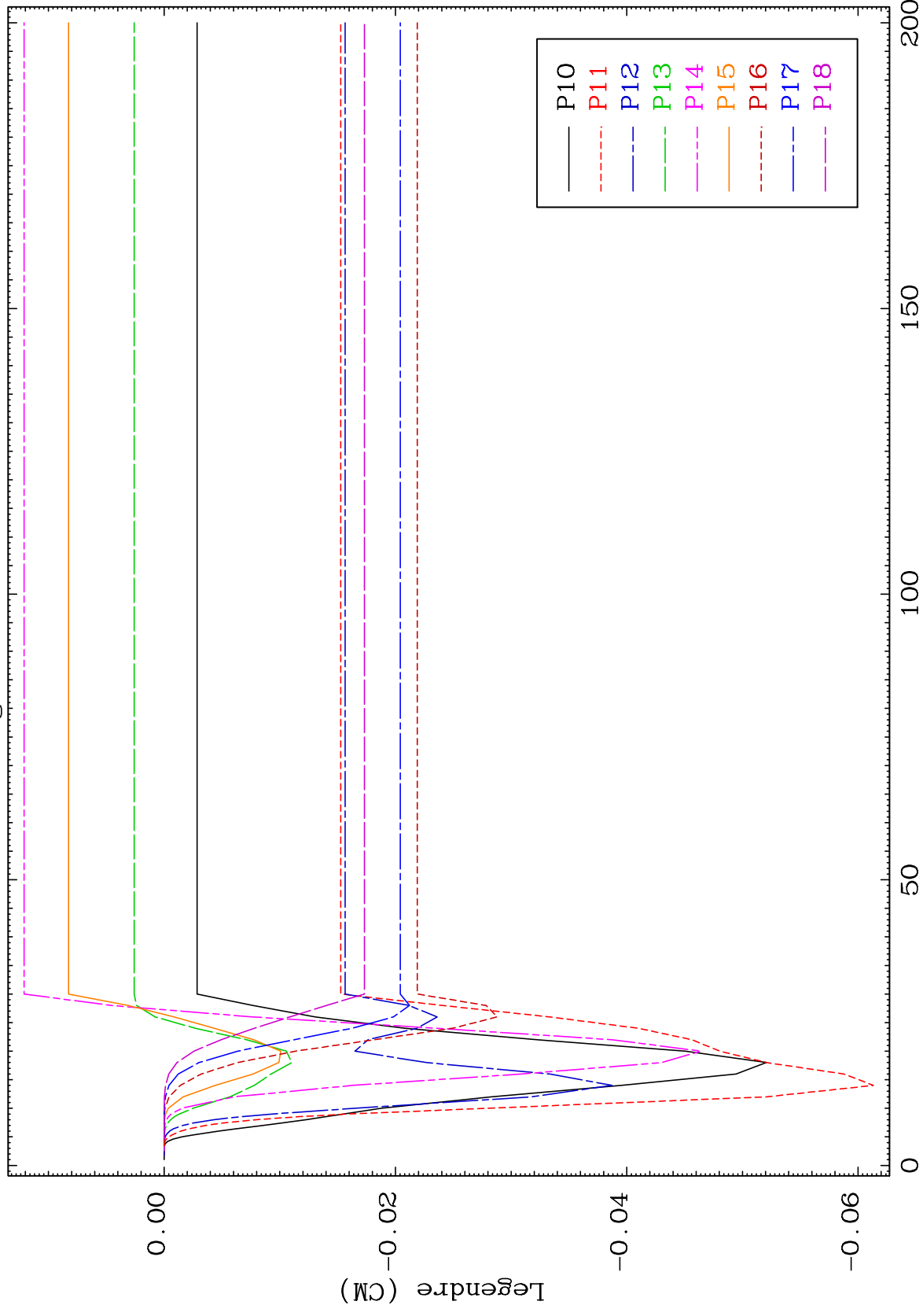
47-Ag-116



MAT 4752

91.06 keV (n,n') Level  
Legendre Coefficients

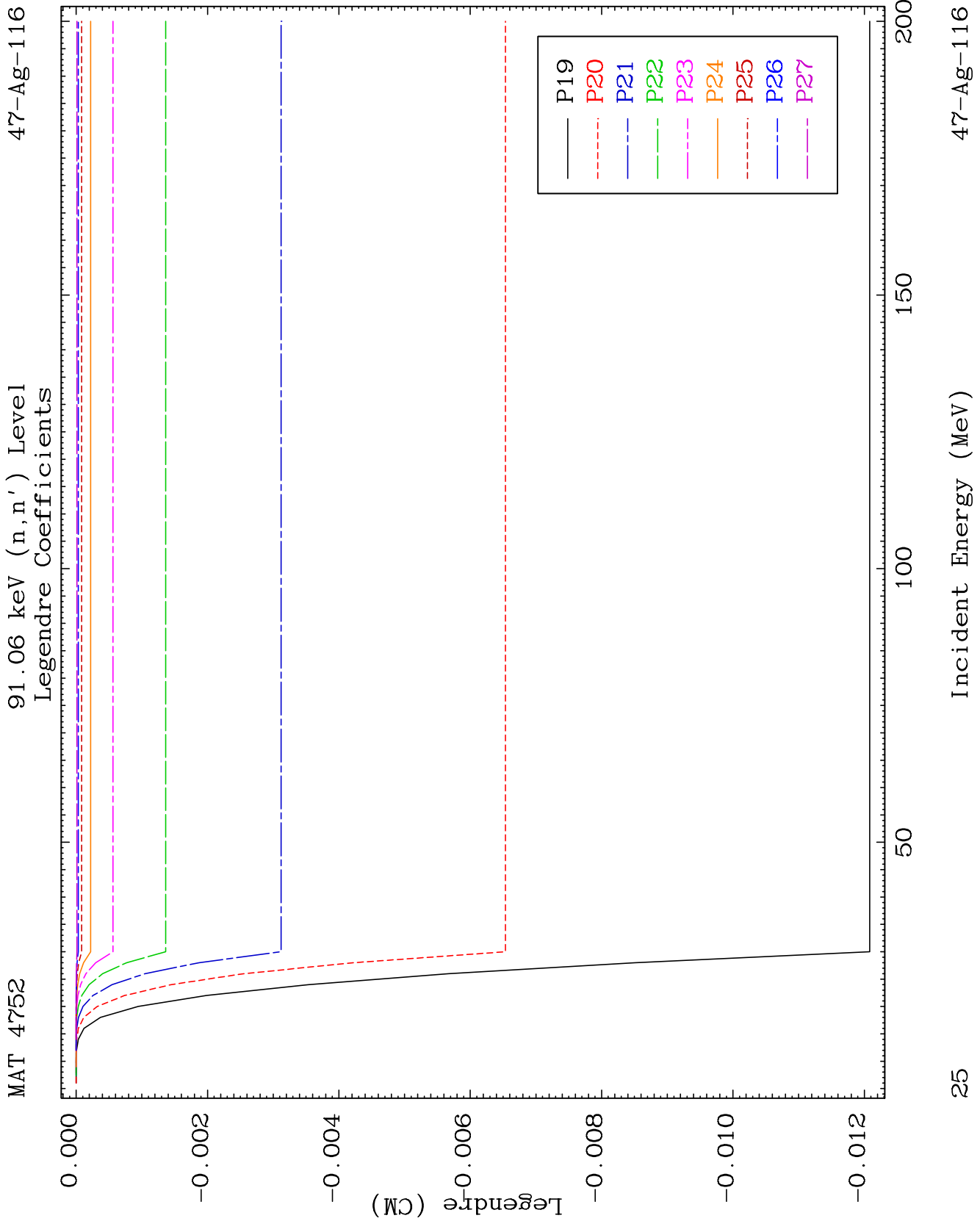
47-Ag-116

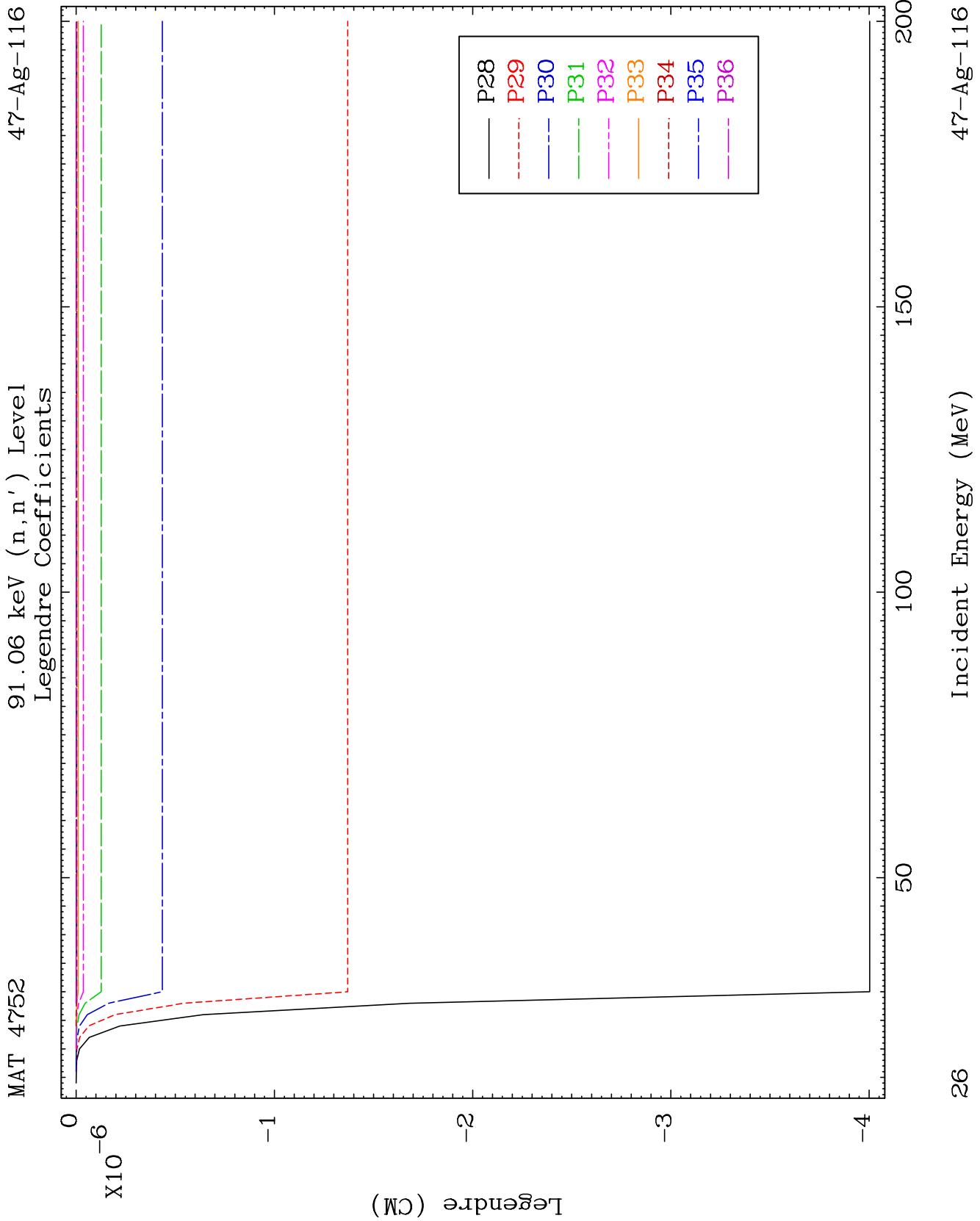


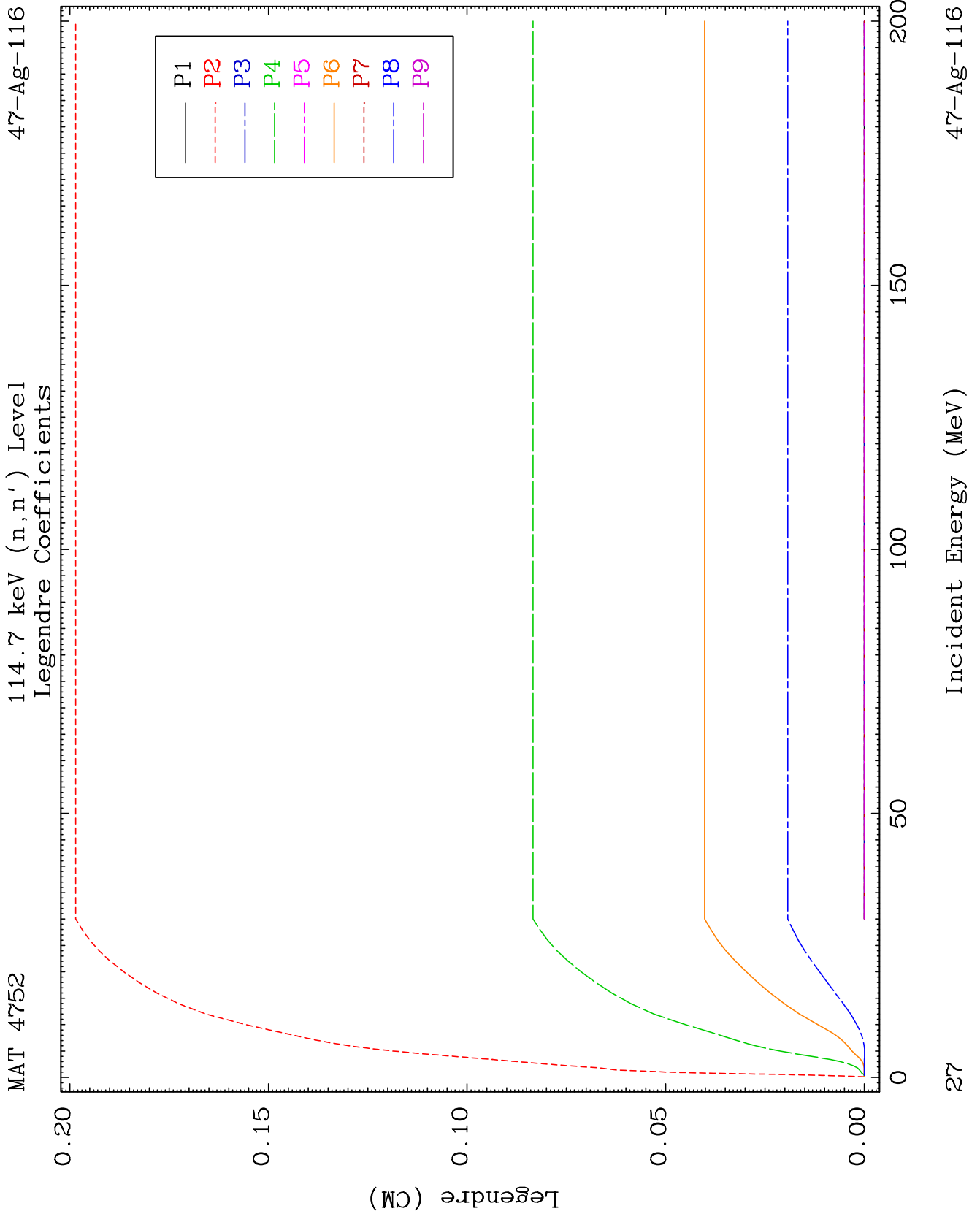
24

Incident Energy (MeV)

47-Ag-116



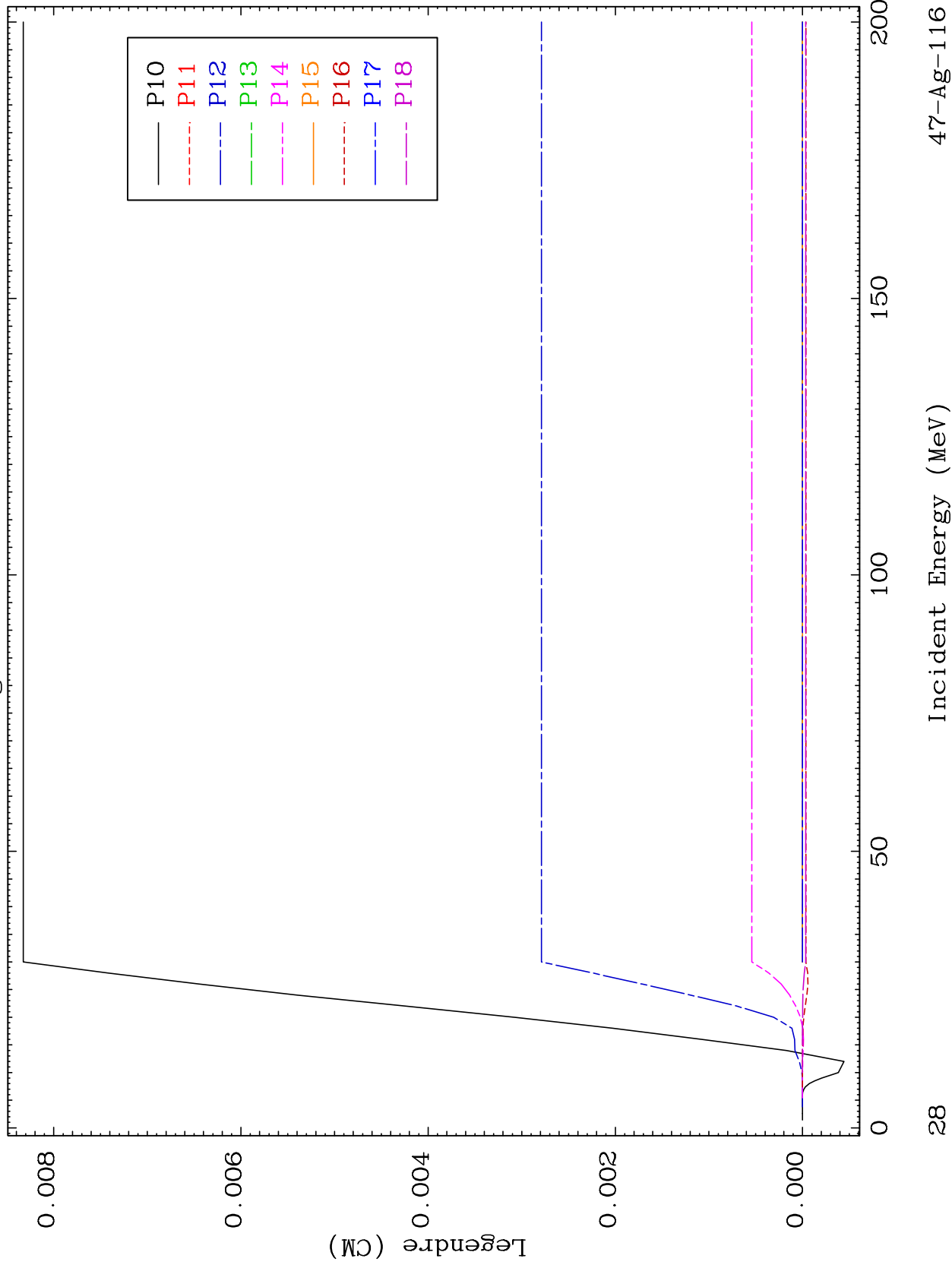




MAT 4752

114.7 keV (n,n') Level  
Legendre Coefficients

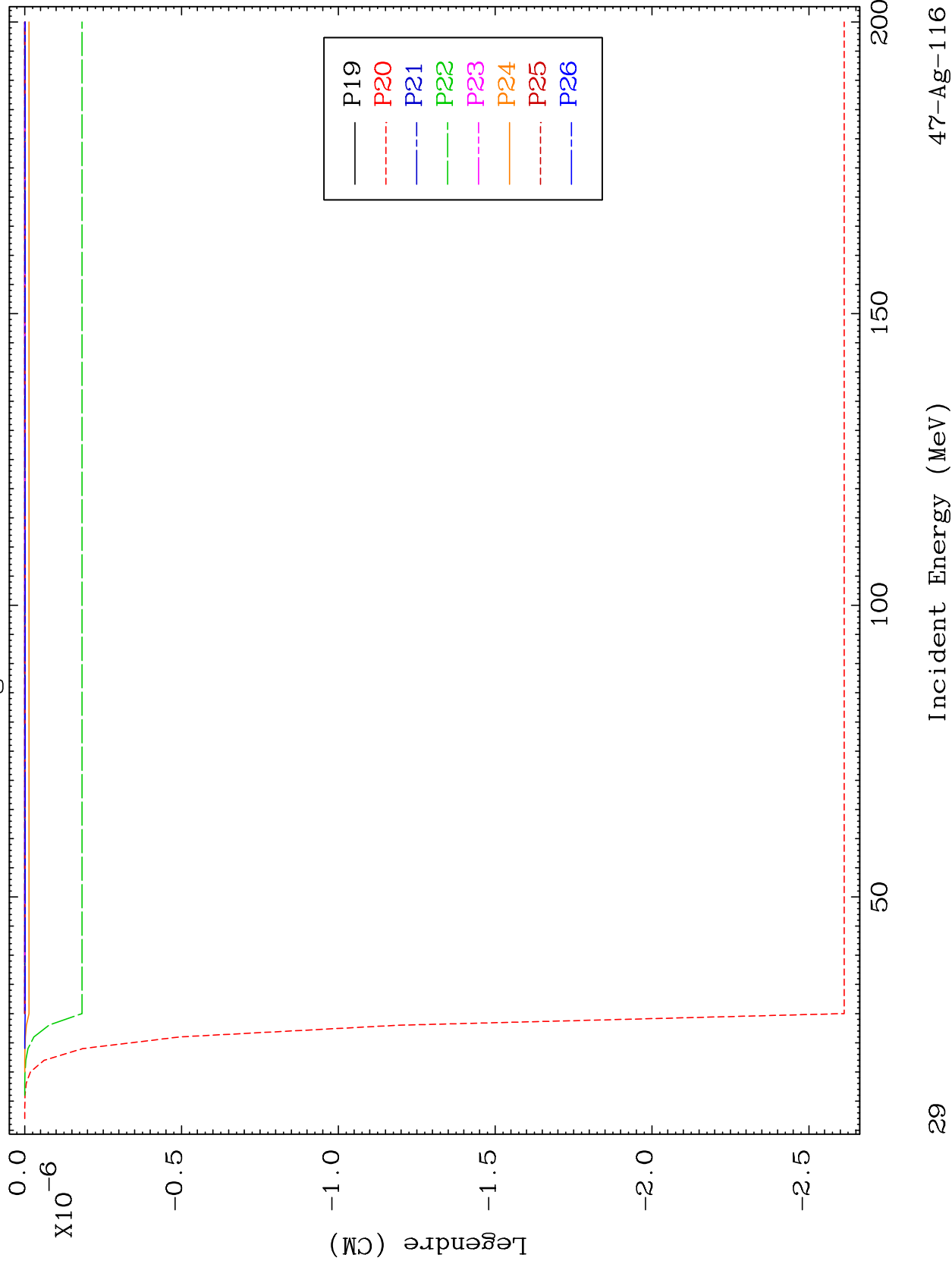
47-Ag-116



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Incident Energy (MeV)

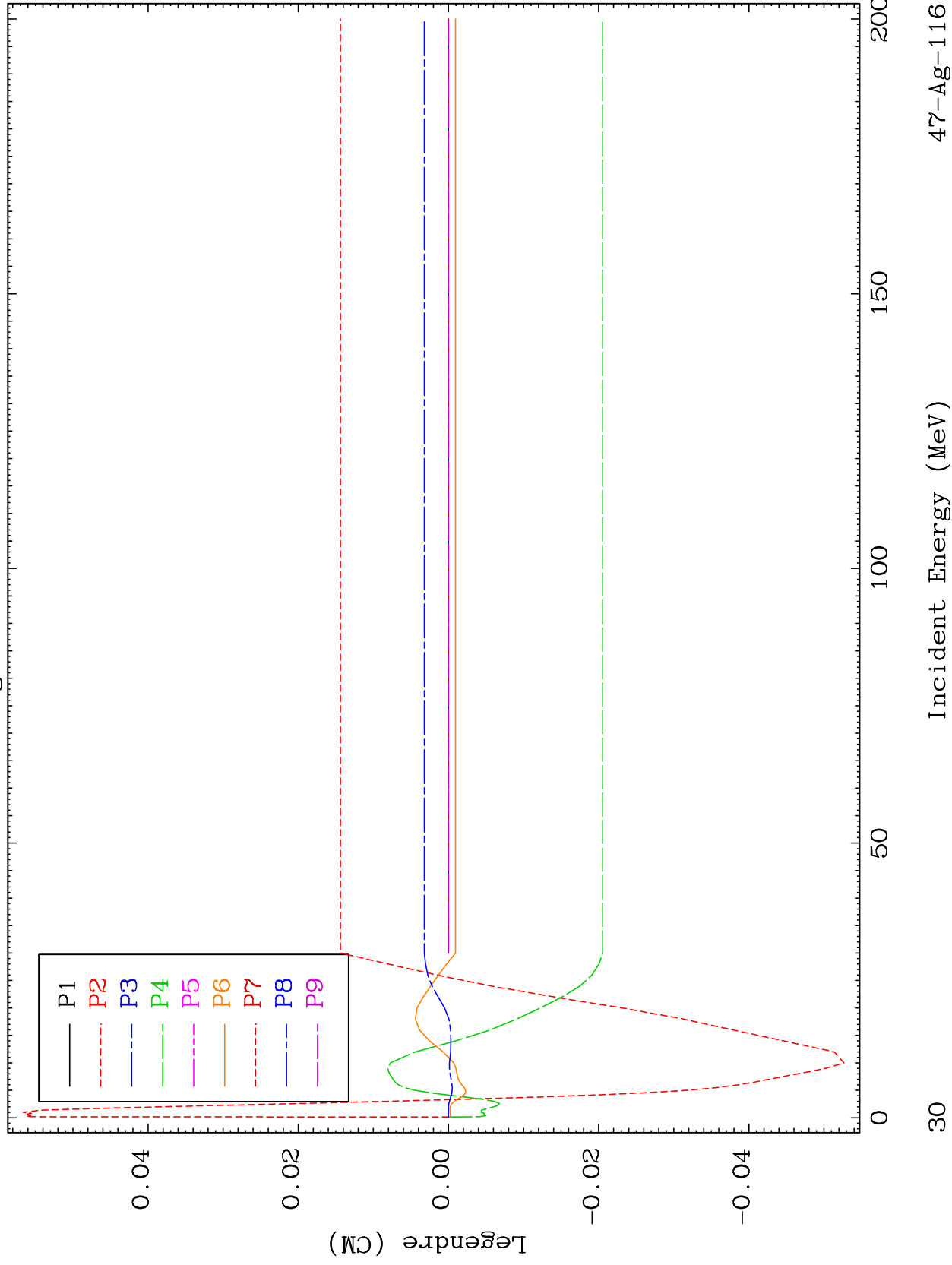
47-Ag-116



MAT 4752

129.8 keV (n,n') Level  
Legendre Coefficients

47-Ag-116

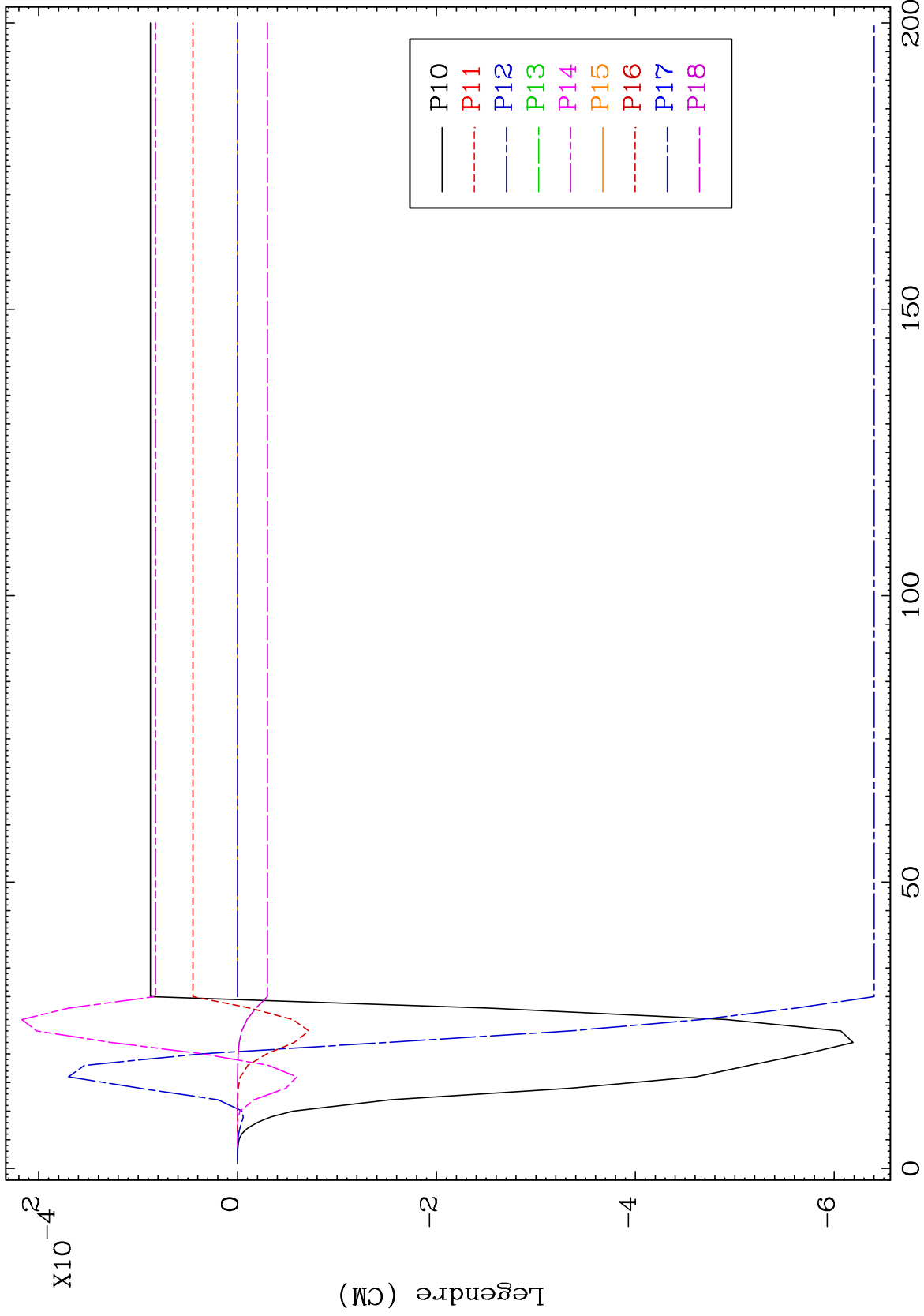


47-Ag-116

MAT 4752

129.8 keV (n,n') Level  
Legendre Coefficients

47-Ag-116

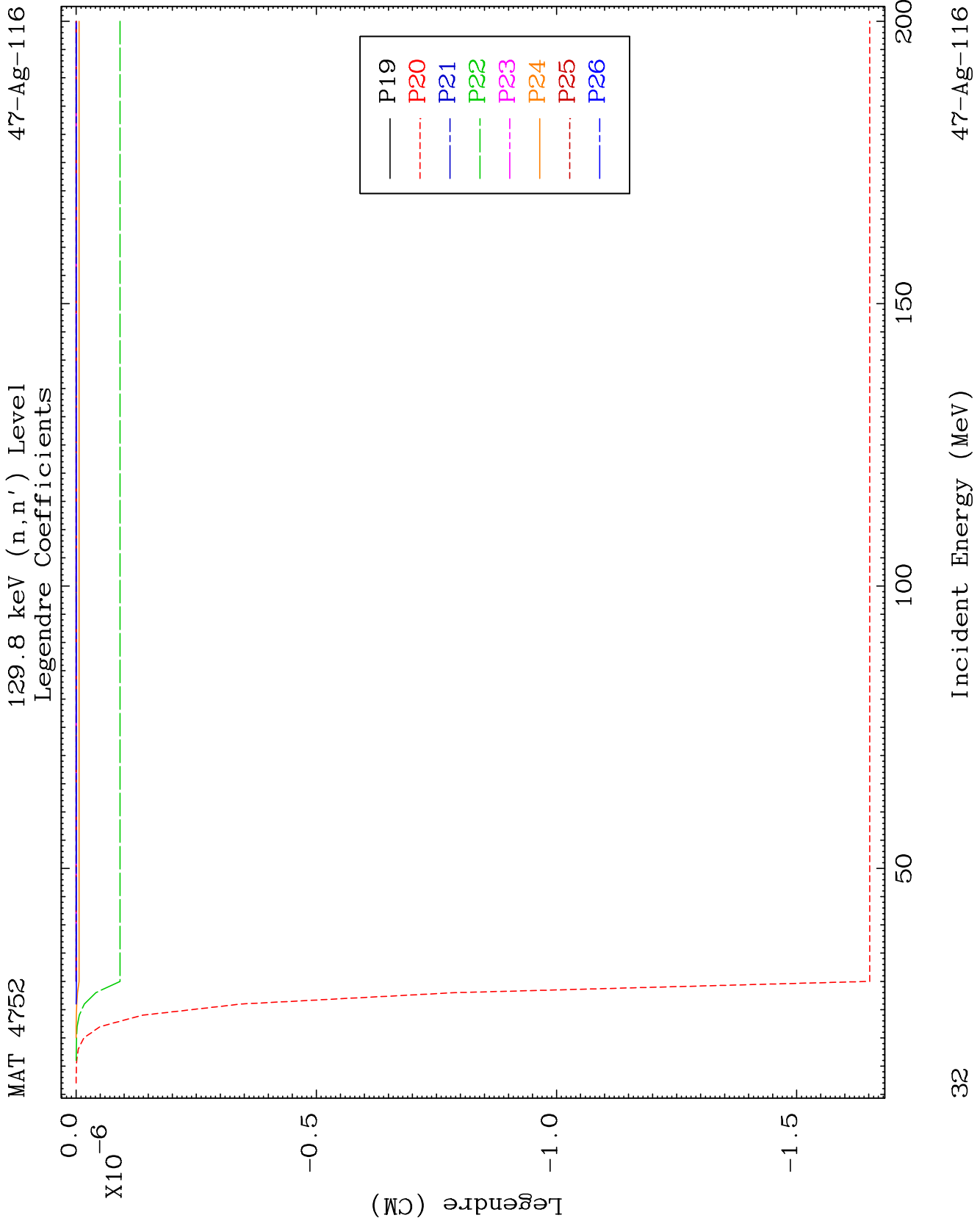


31

Incident Energy (MeV)

47-Ag-116

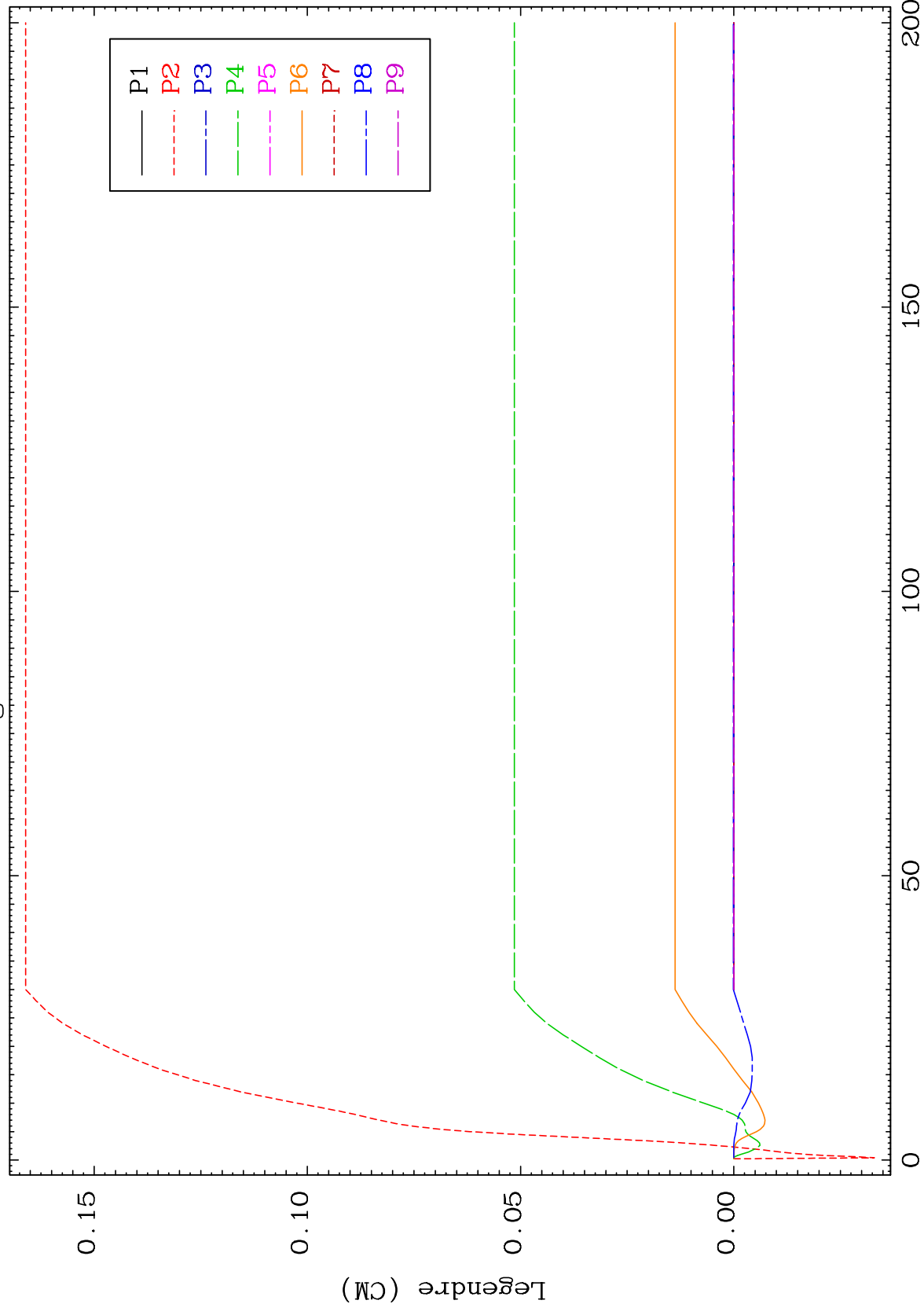




MAT 4752

215.8 keV (n,n') Level  
Legendre Coefficients

47-Ag-116



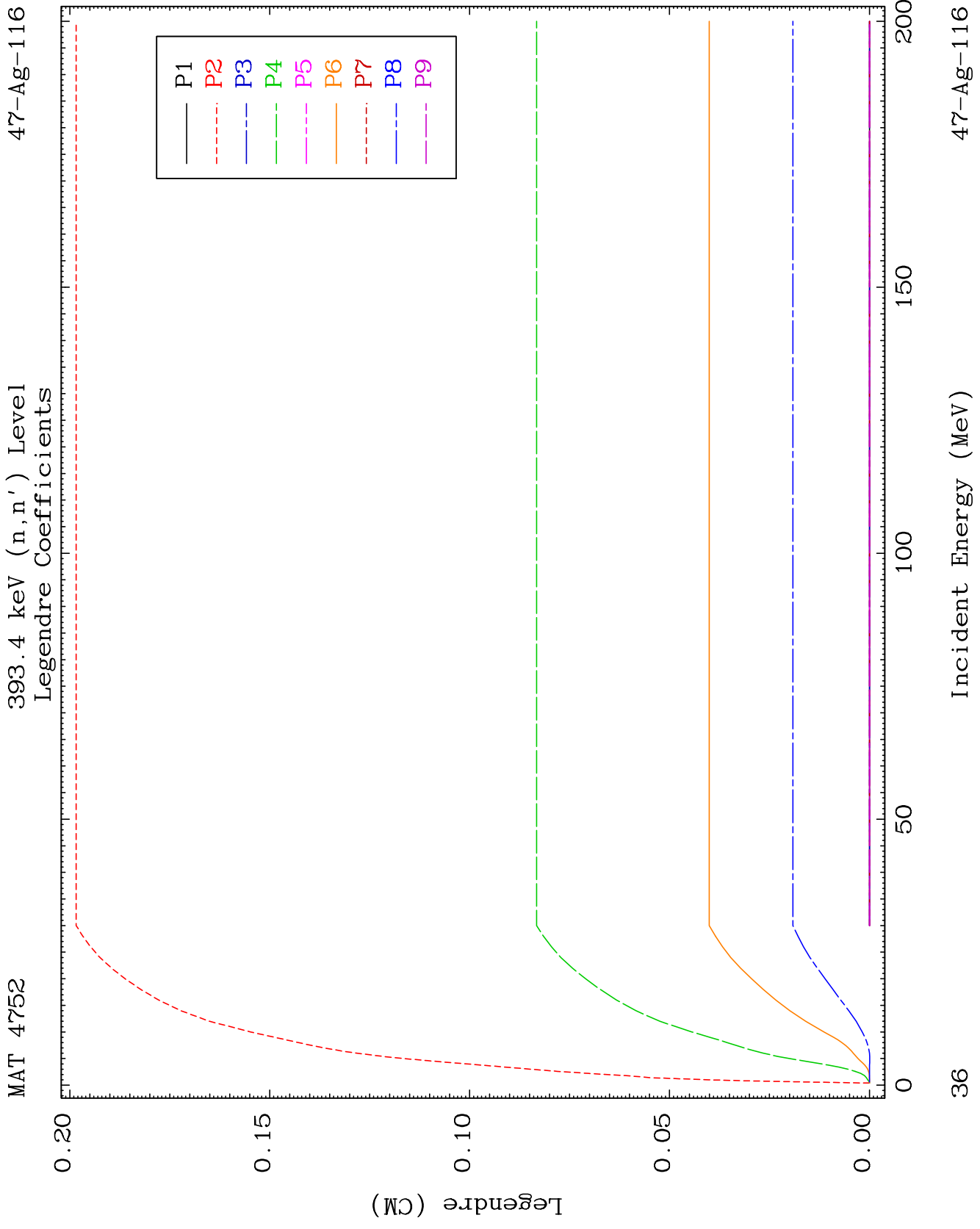
33

Incident Energy (MeV)

47-Ag-116



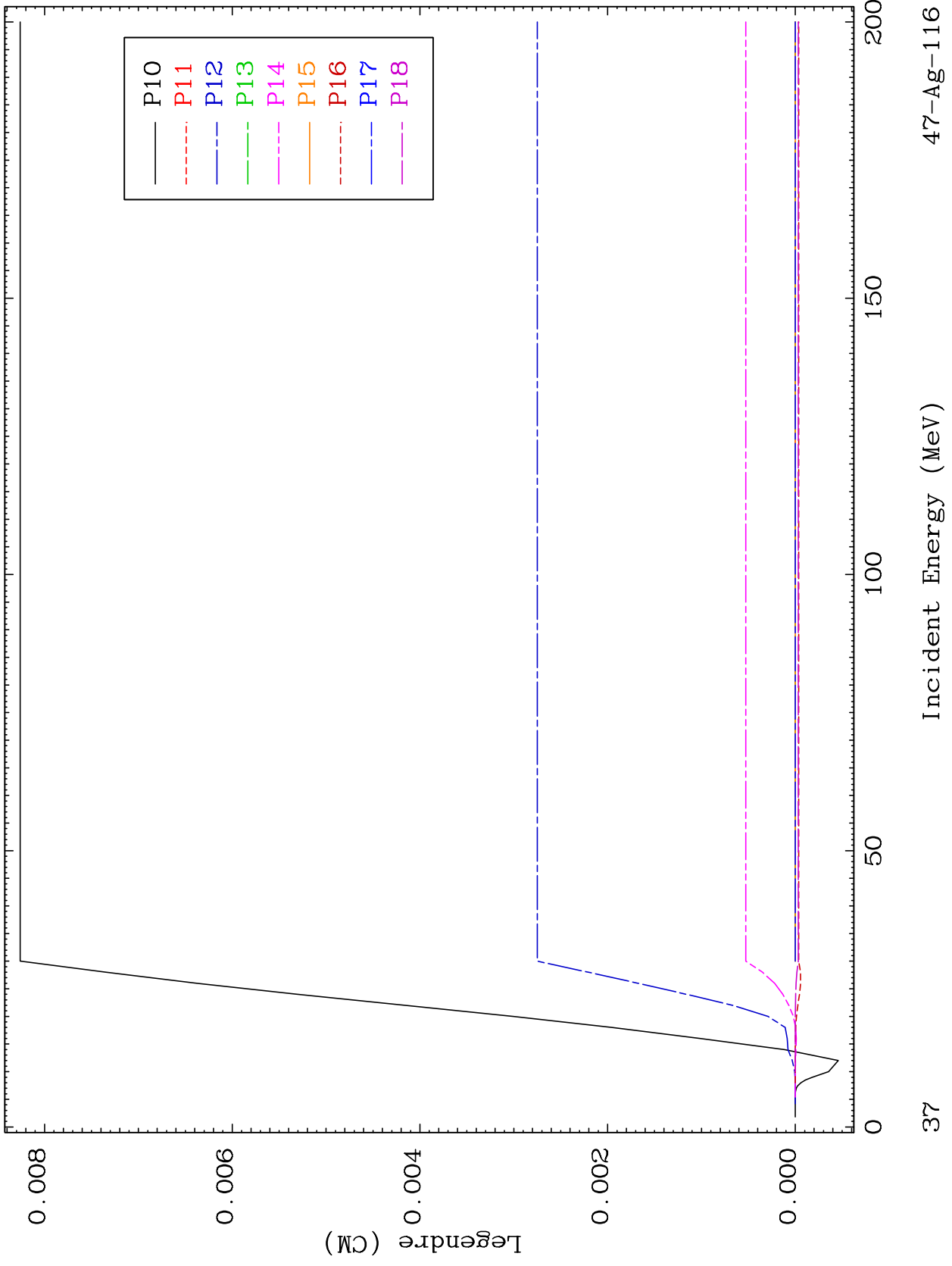




MAT 4752

393.4 keV (n,n') Level  
Legendre Coefficients

47-Ag-116



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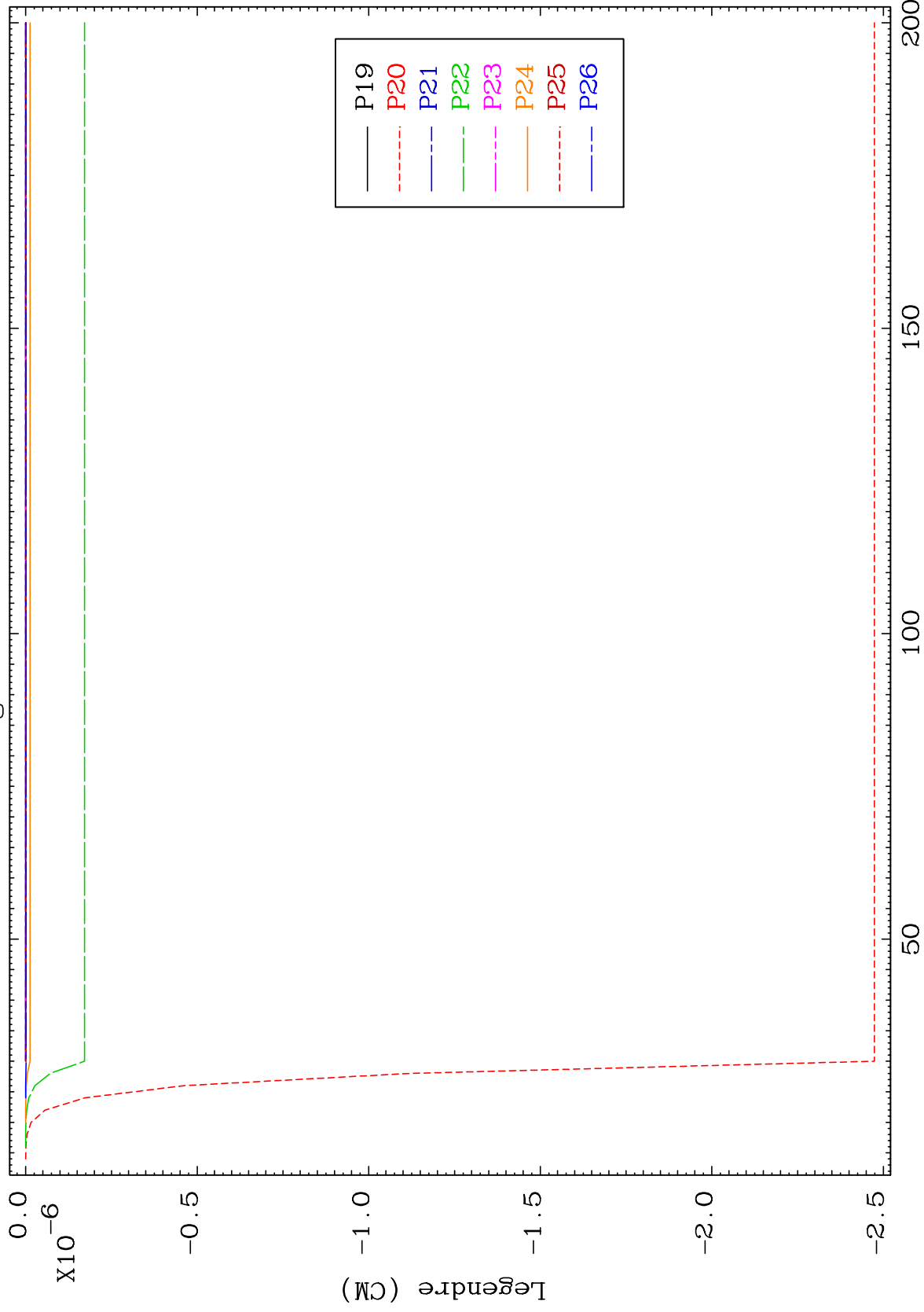
Incident Energy (MeV)

47-Ag-116

MAT 4752

393.4 keV (n,n') Level  
Legendre Coefficients

47-Ag-116



38

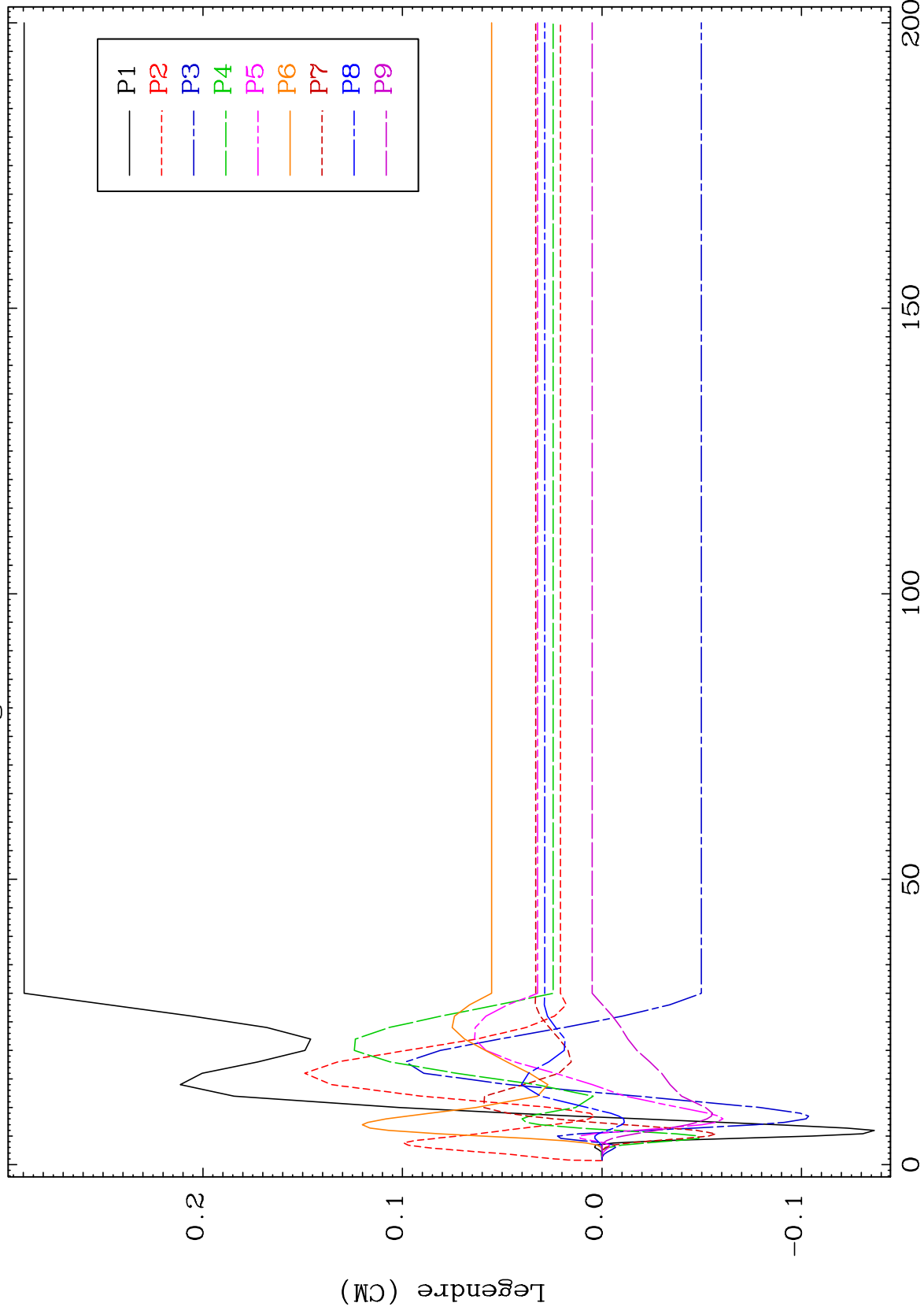
Incident Energy (MeV)

47-Ag-116

MAT 4752

675.0 keV (n,n') Level  
Legendre Coefficients

47-Ag-116



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Incident Energy (MeV)

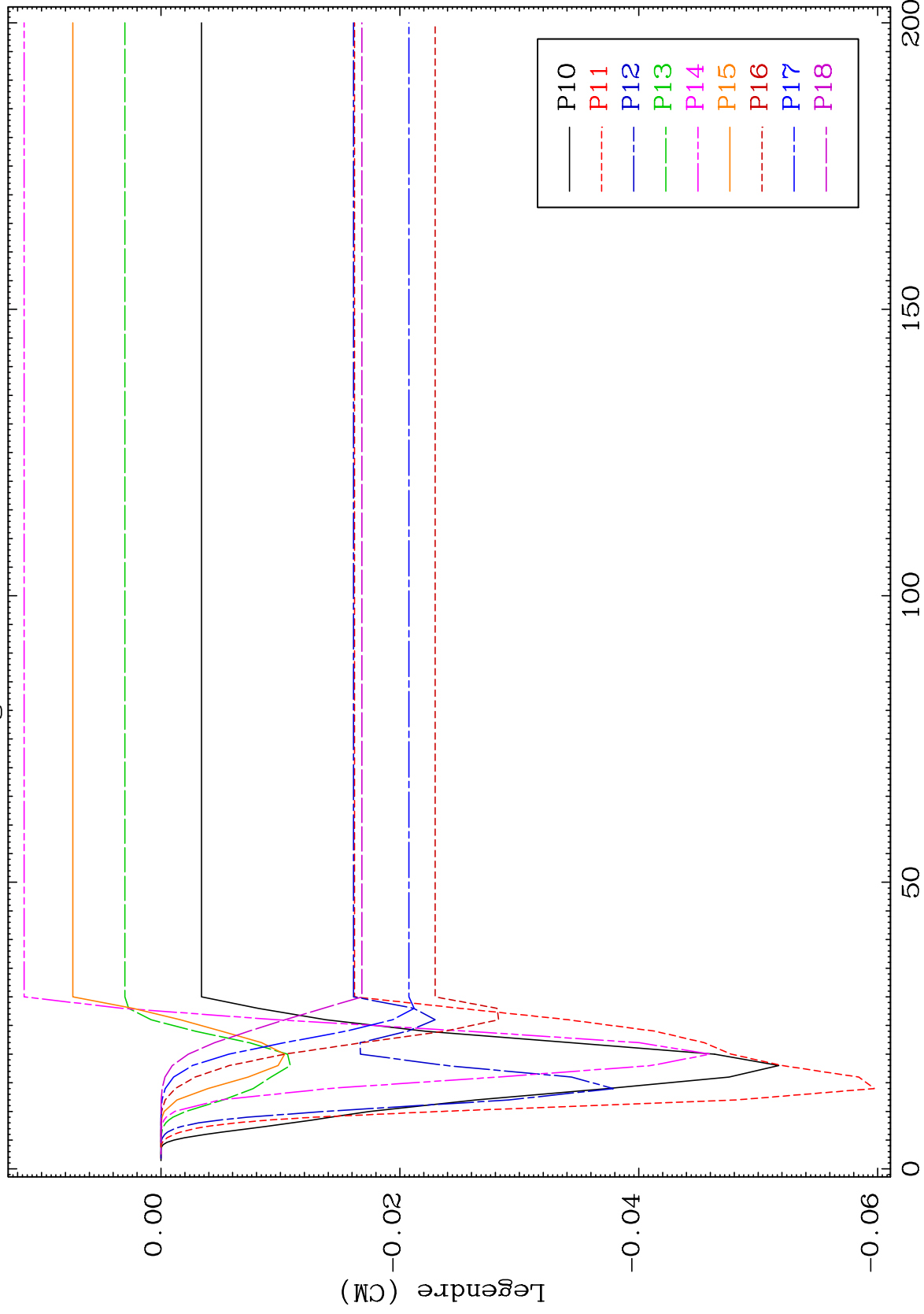
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MAT 4752

675.0 keV (n,n') Level  
Legendre Coefficients

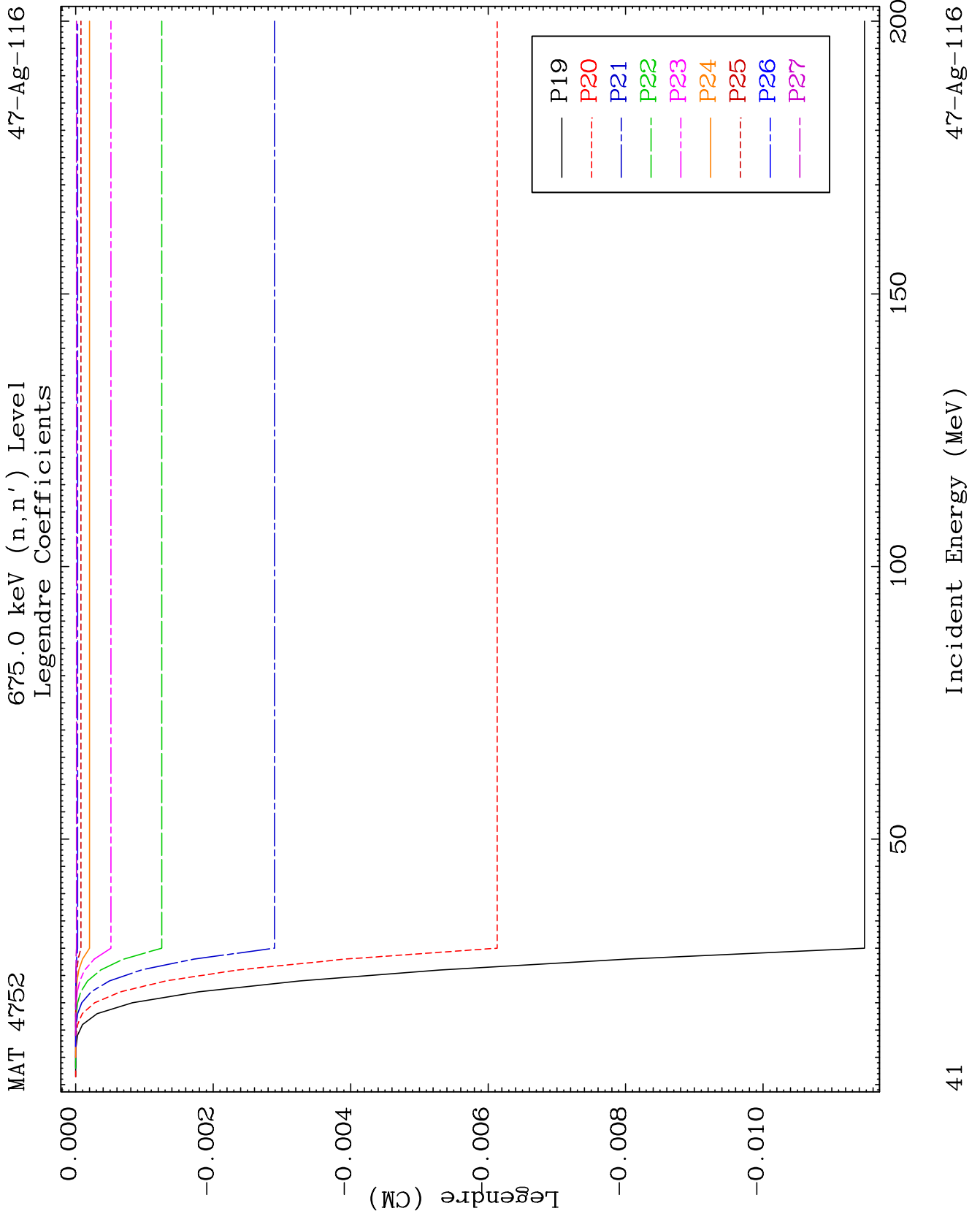
47-Ag-116

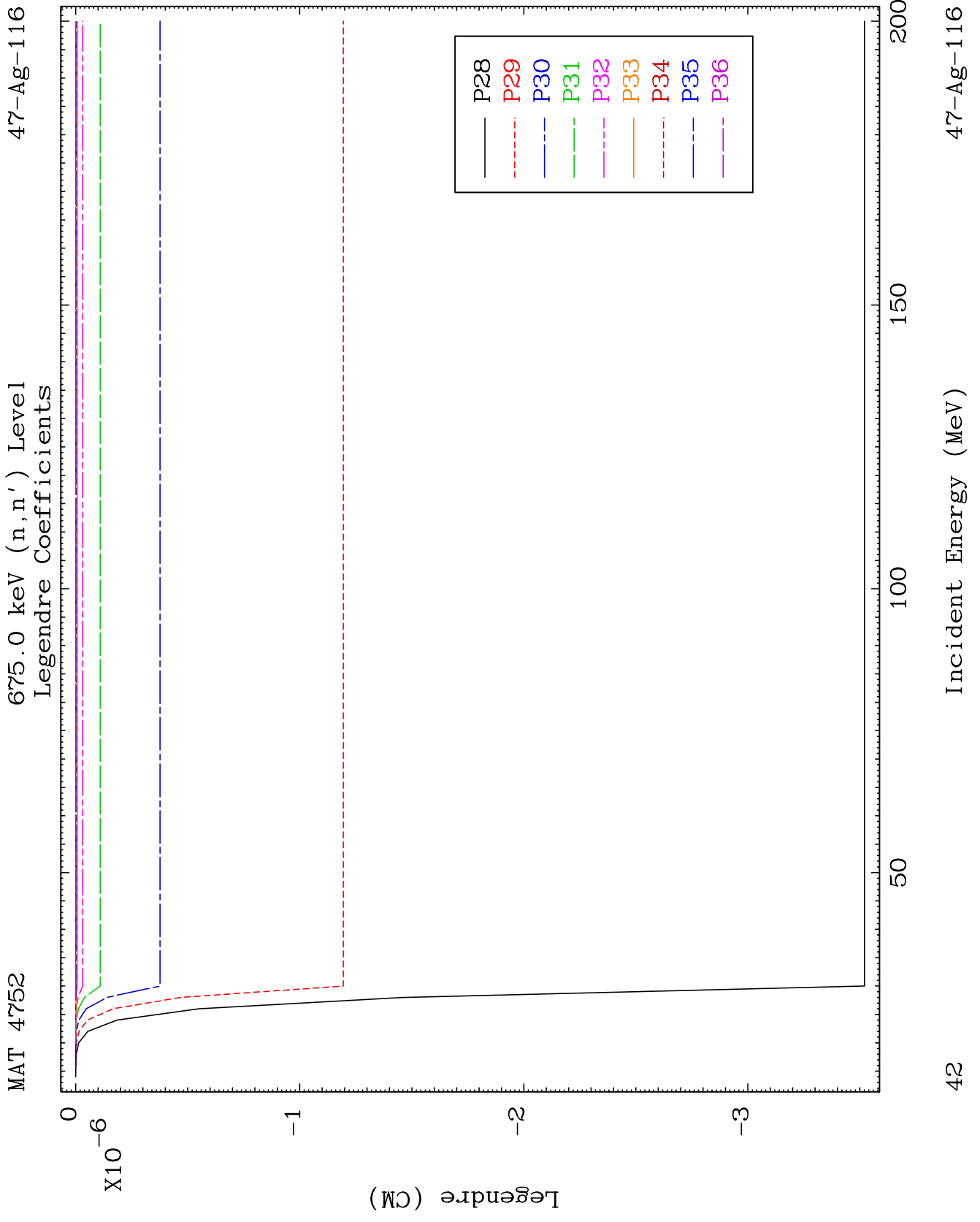


47-Ag-116

Incident Energy (MeV)

40

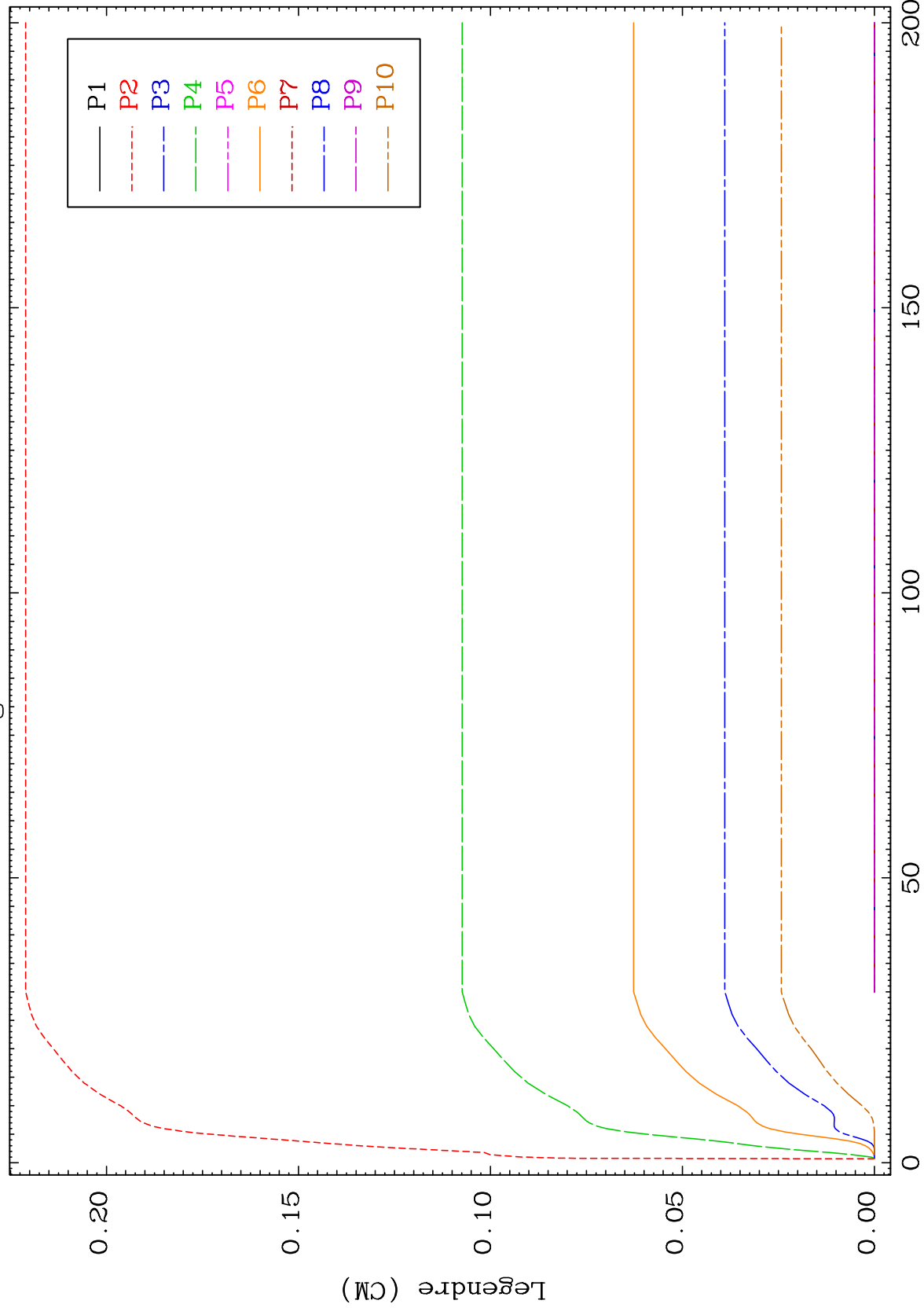




MAT 4752

687.3 keV (n,n') Level  
Legendre Coefficients

47-Ag-116



43

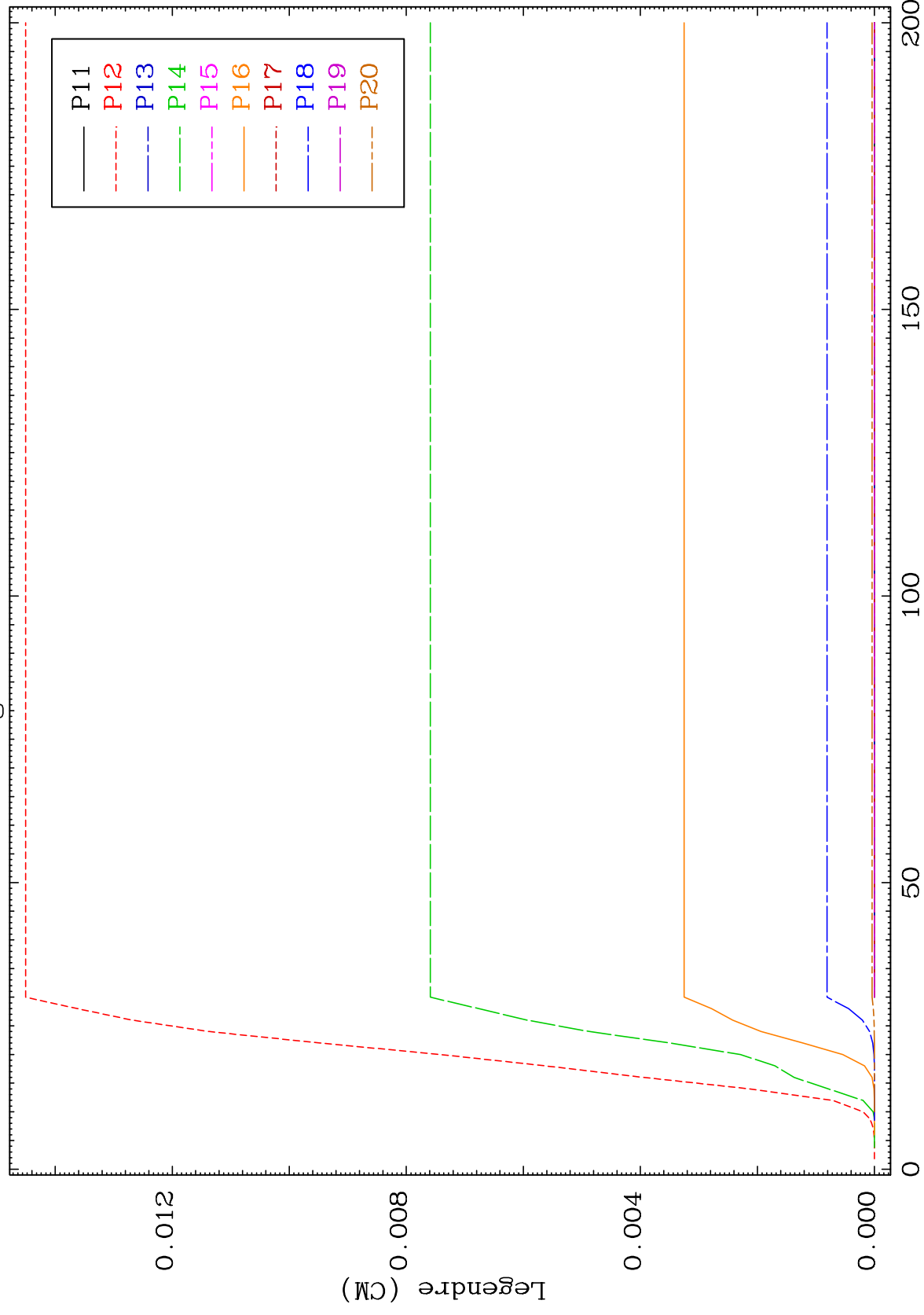
Incident Energy (MeV)

47-Ag-116

MAT 4752

687.3 keV (n,n') Level  
Legendre Coefficients

47-Ag-116



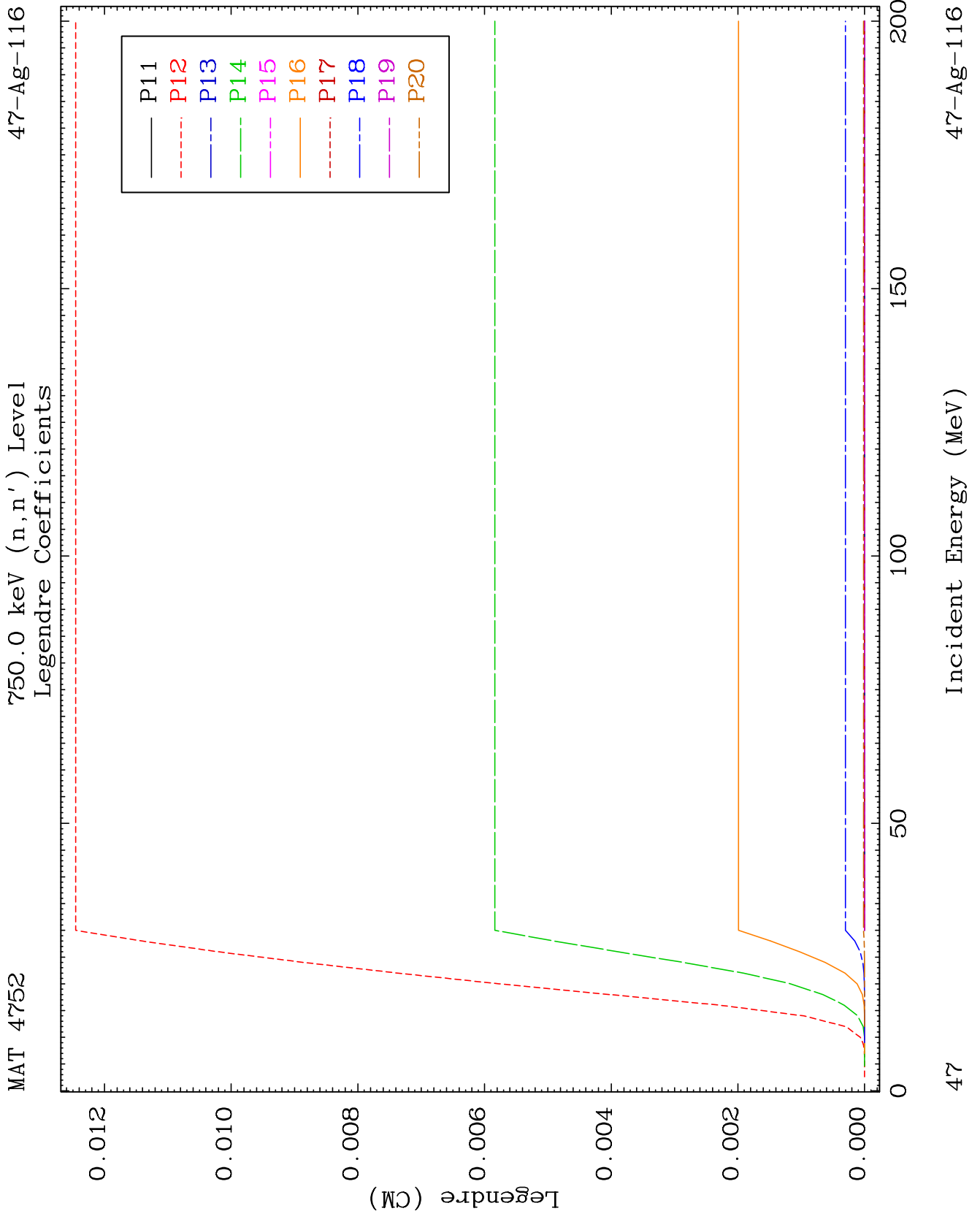
44

Incident Energy (MeV)

47-Ag-116

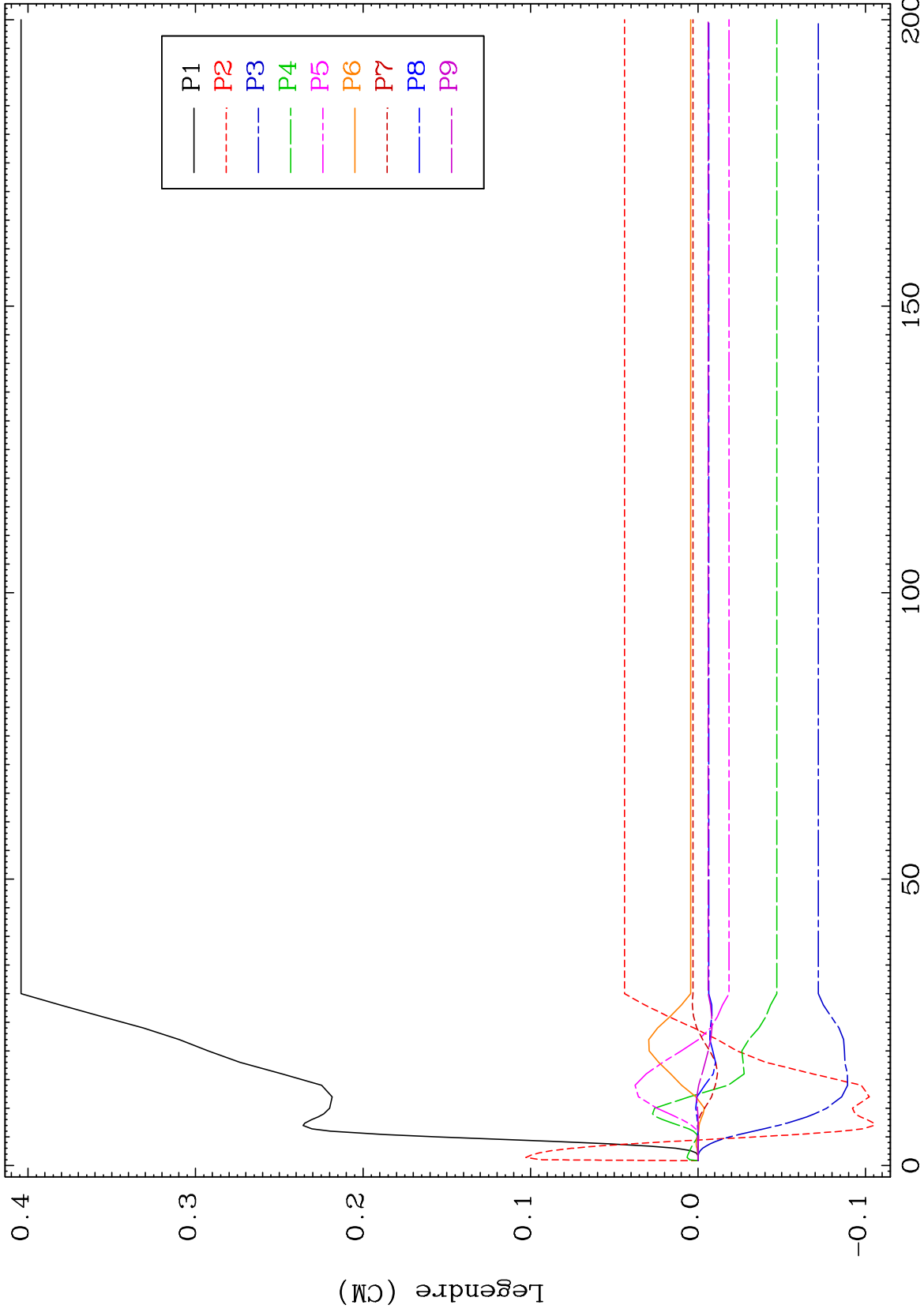








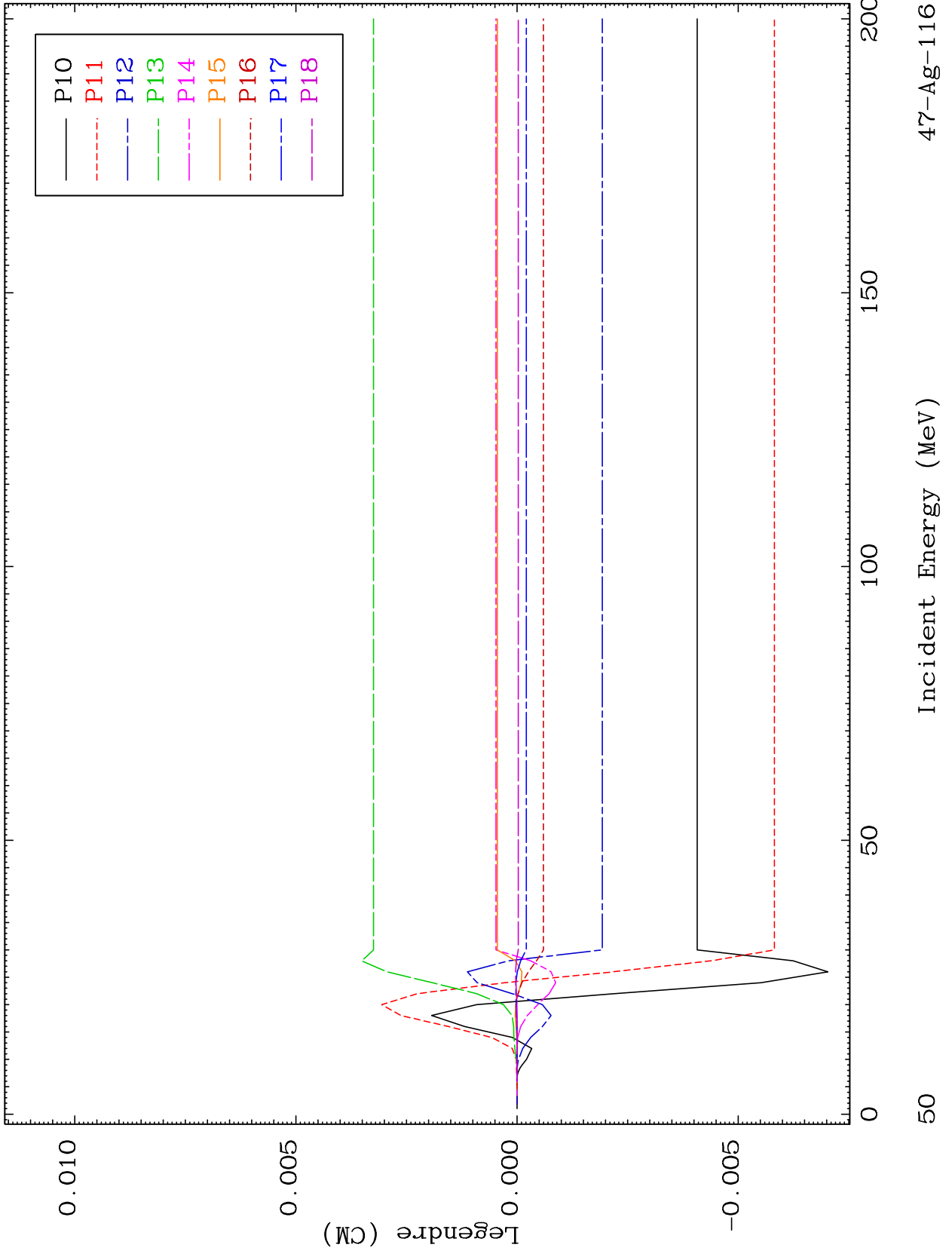




MAT 4752

826.9 keV (n,n') Level  
Legendre Coefficients

47-Ag-116

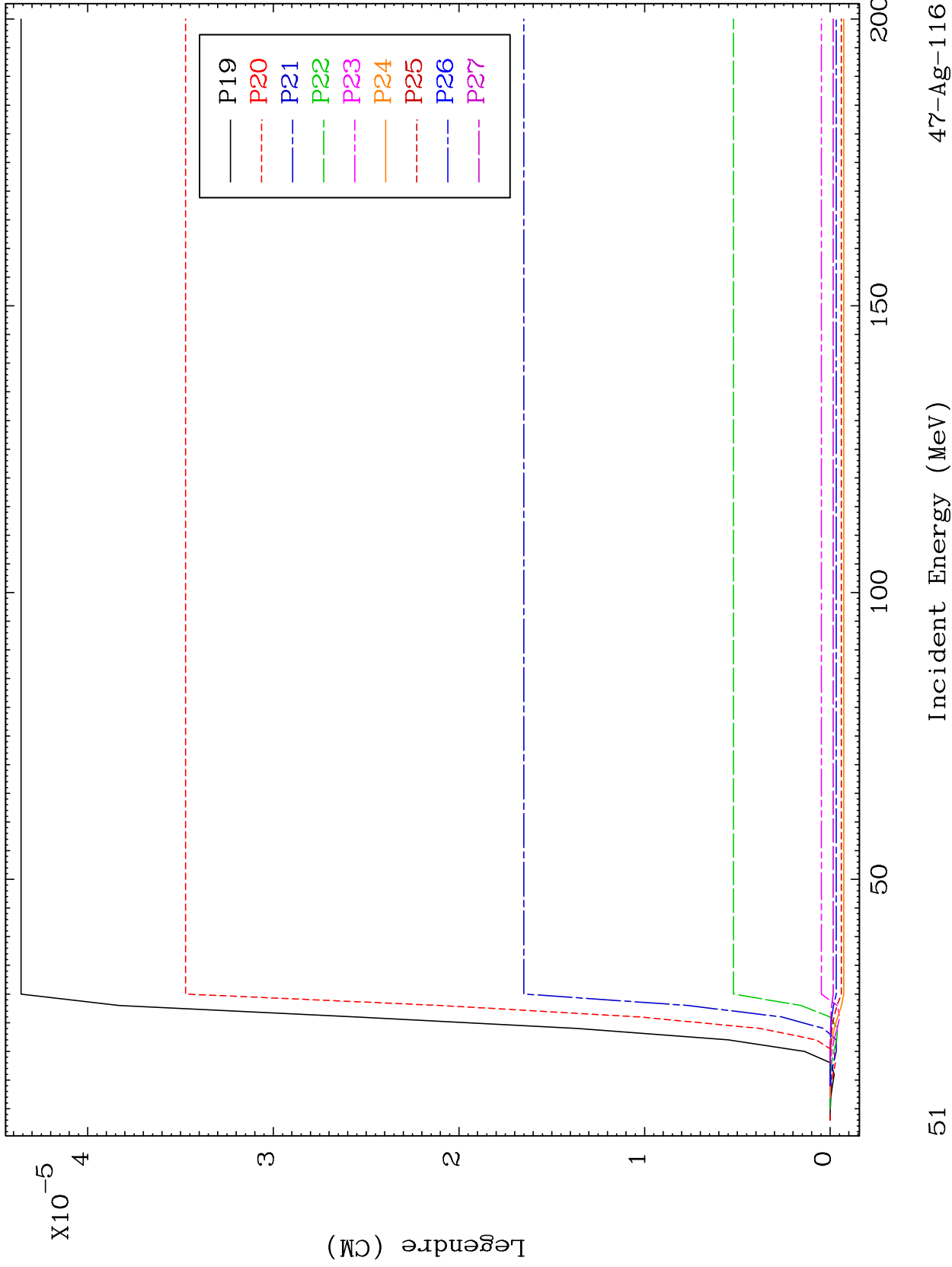


47-Ag-116

MAT 4752

826.9 keV (n, n') Level  
Legendre Coefficients

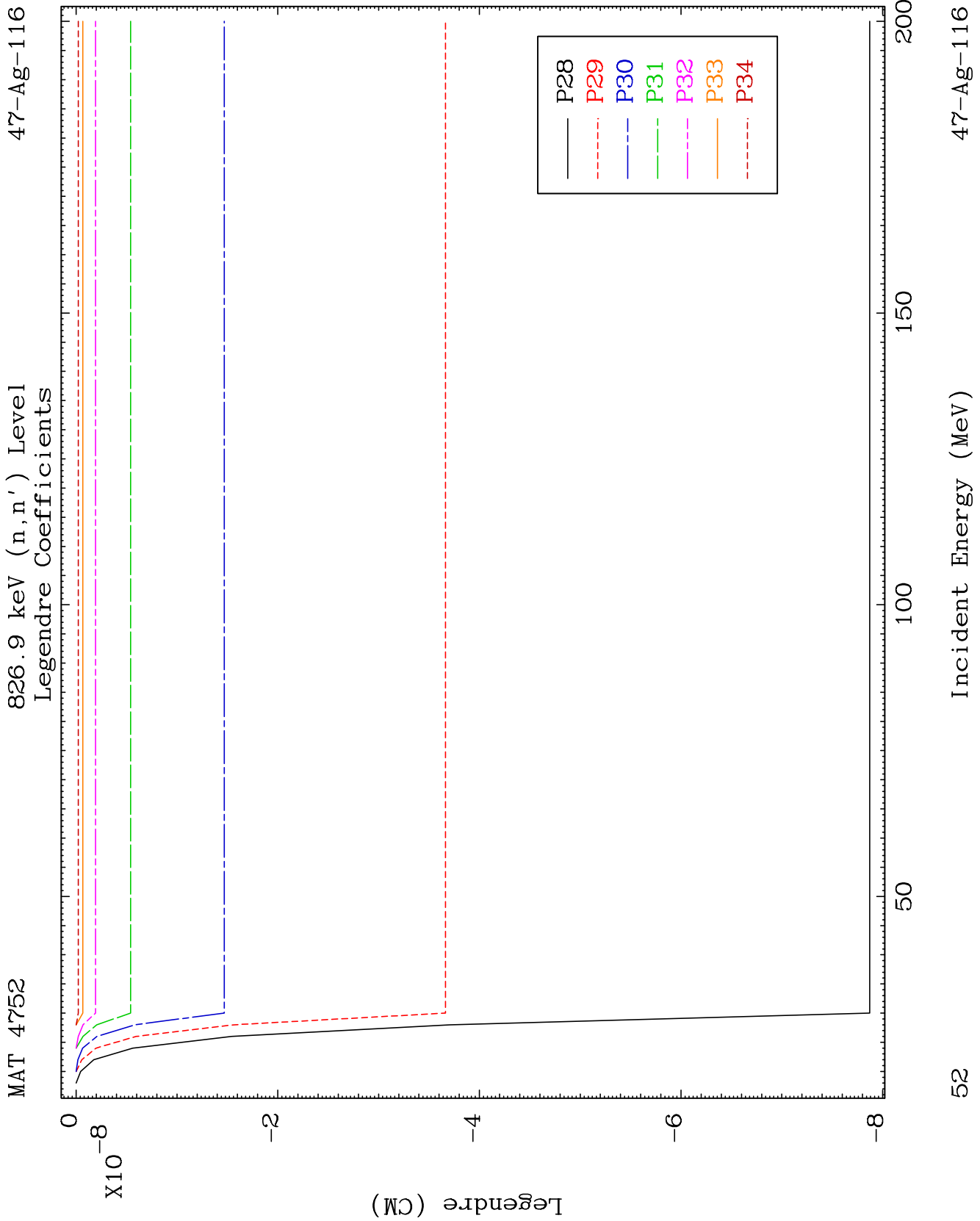
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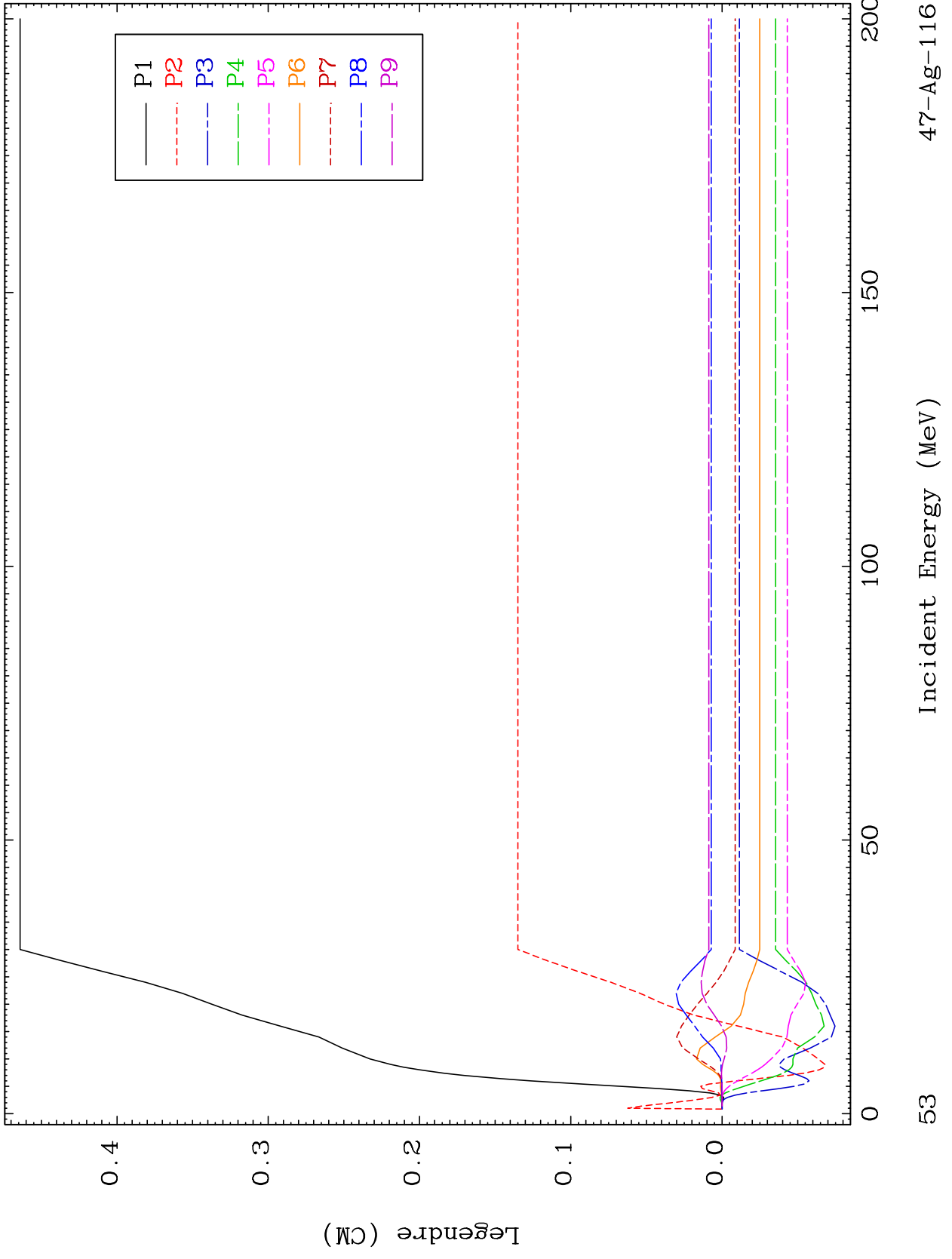


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Incident Energy (MeV)

47-Ag-116

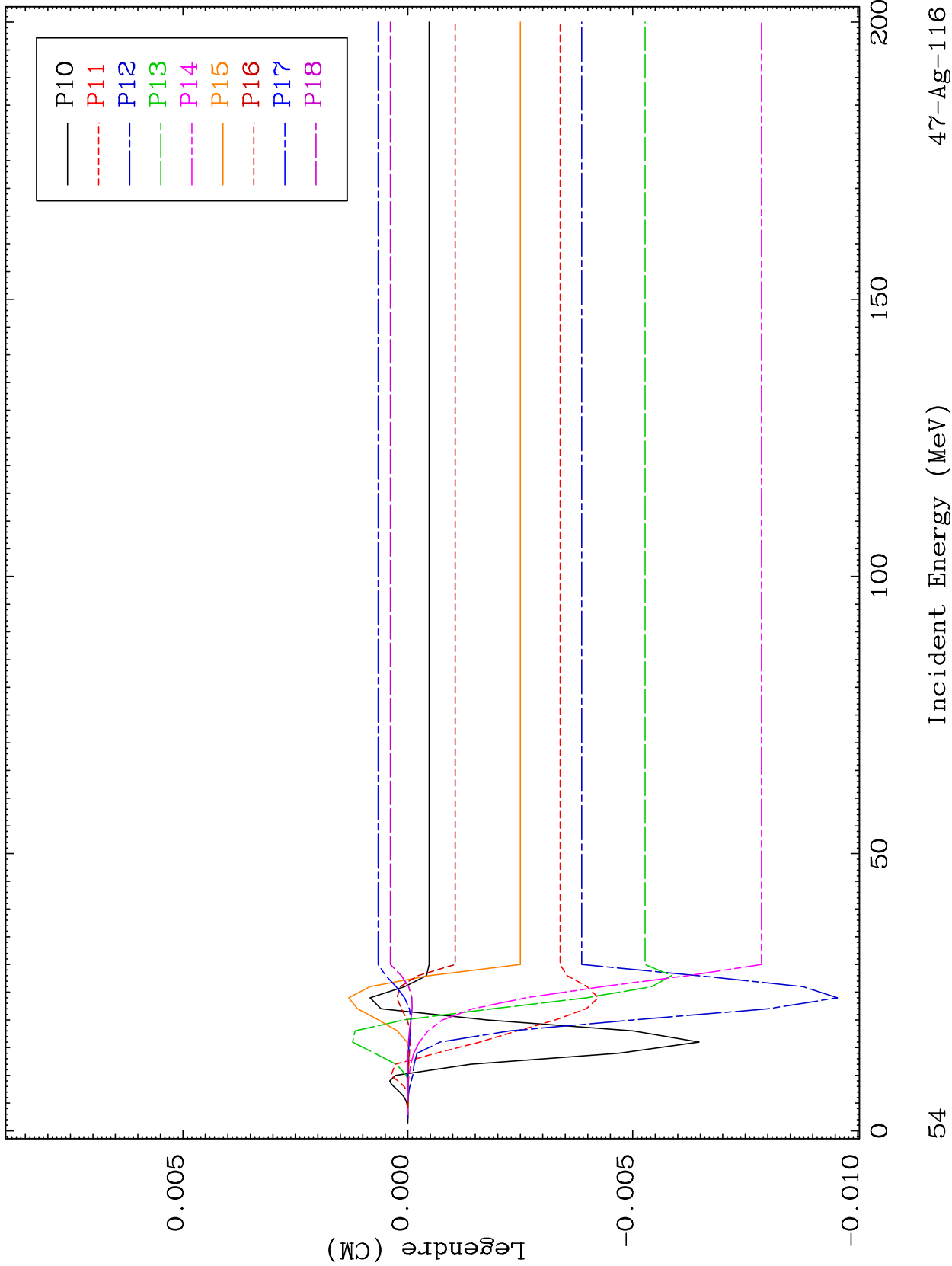




MAT 4752

830.6 keV (n,n') Level  
Legendre Coefficients

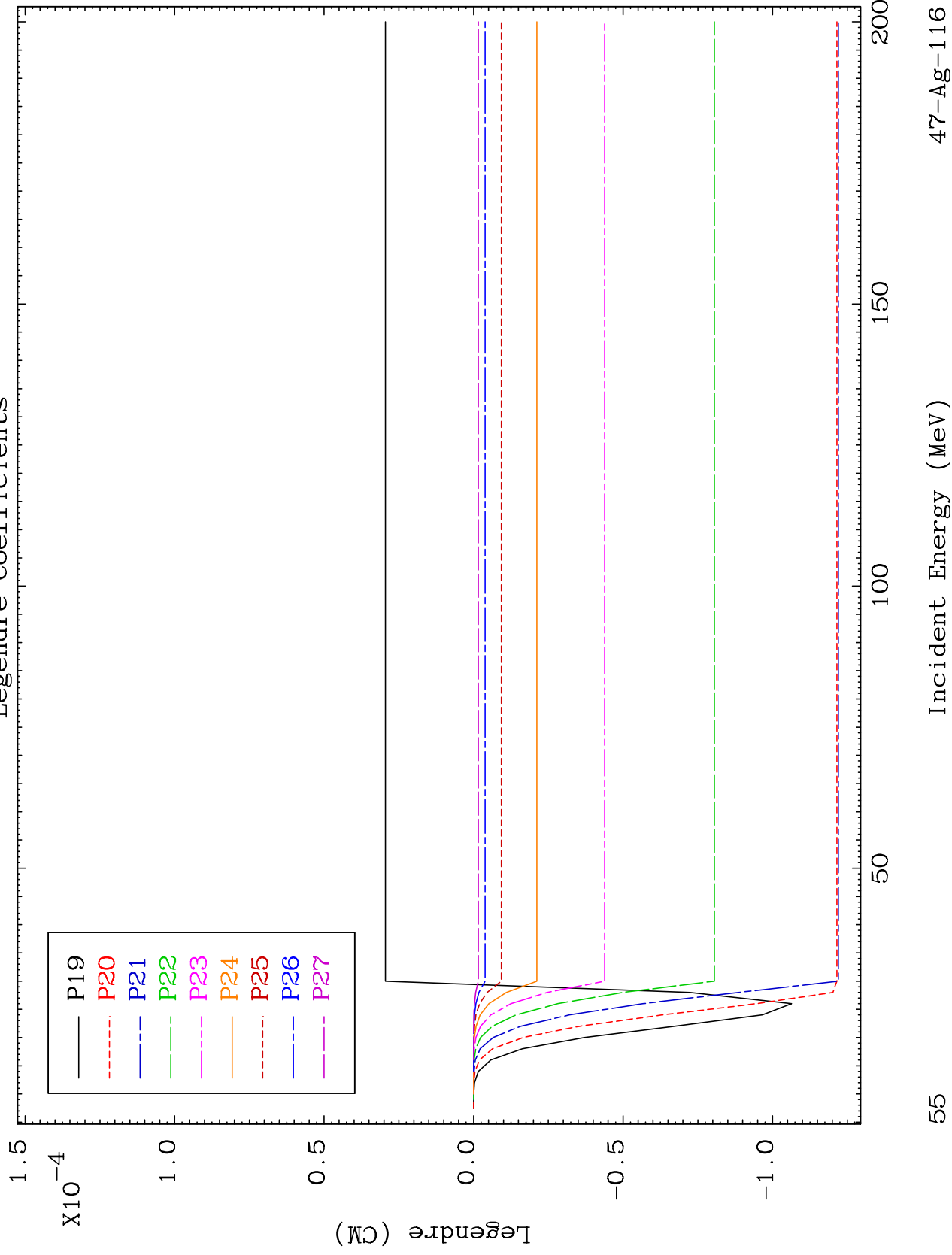
47-Ag-116



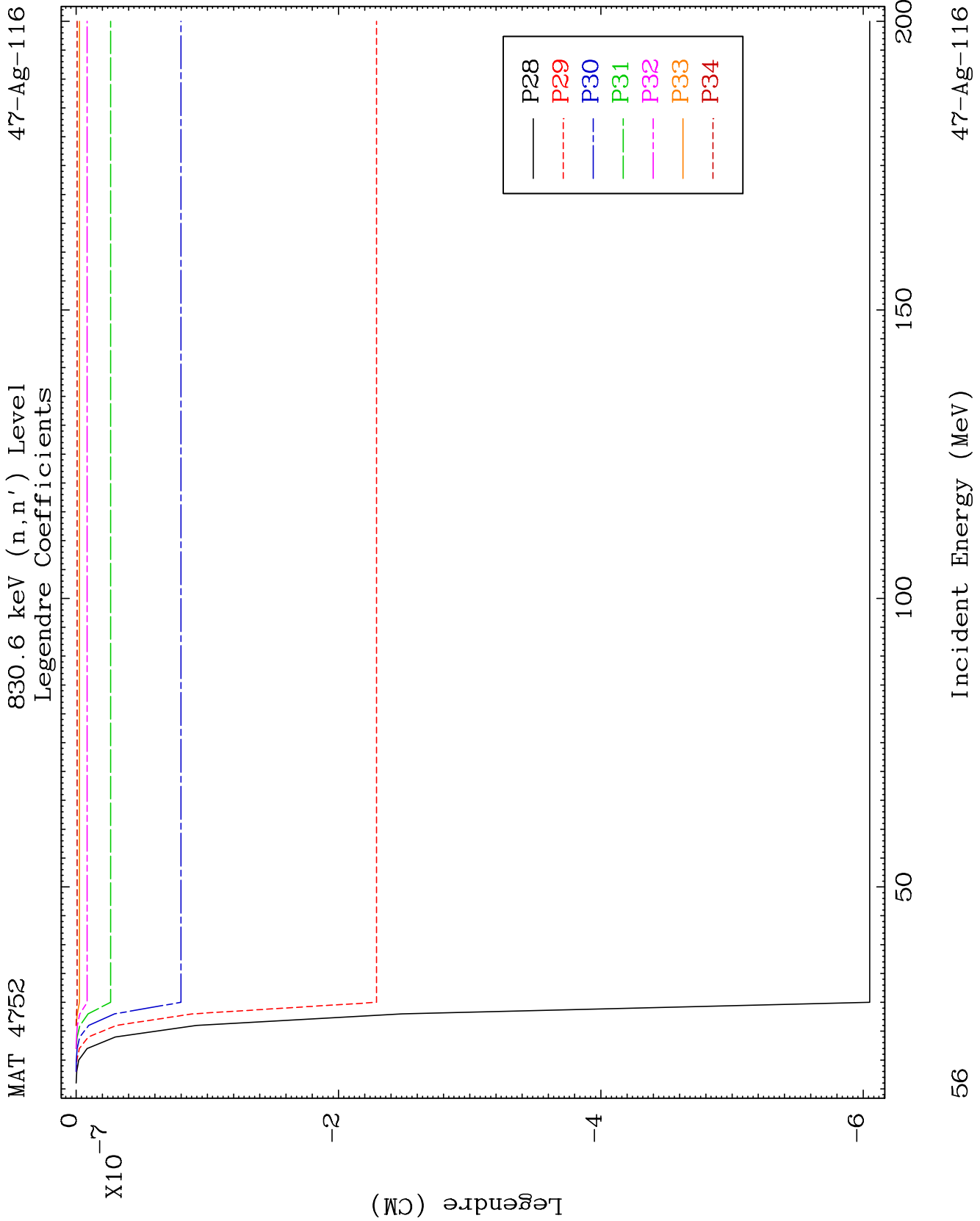
47-Ag-116

Incident Energy (MeV)

54



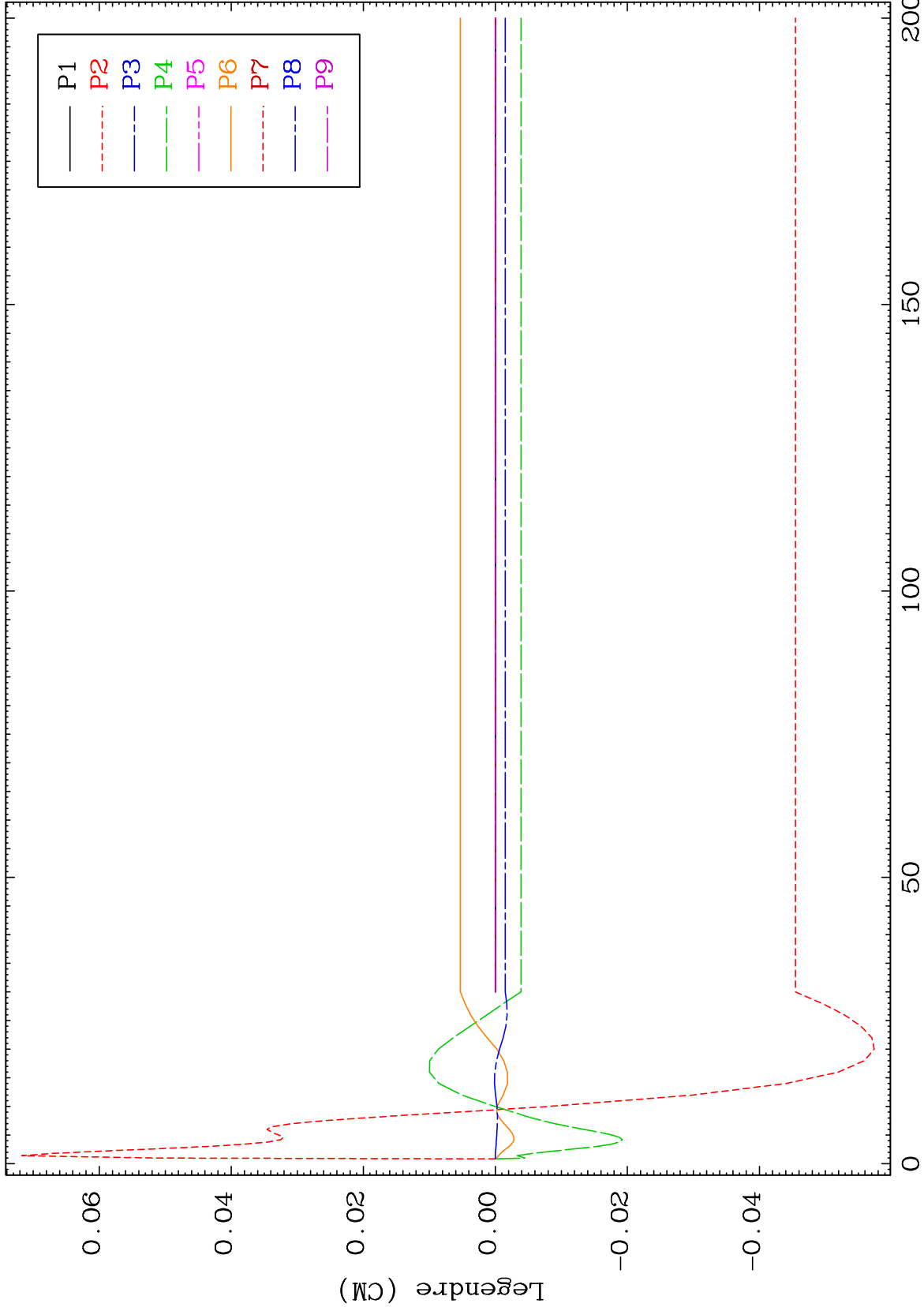




MAT 4752

833.3 keV (n,n') Level  
Legendre Coefficients

47-Ag-116



57

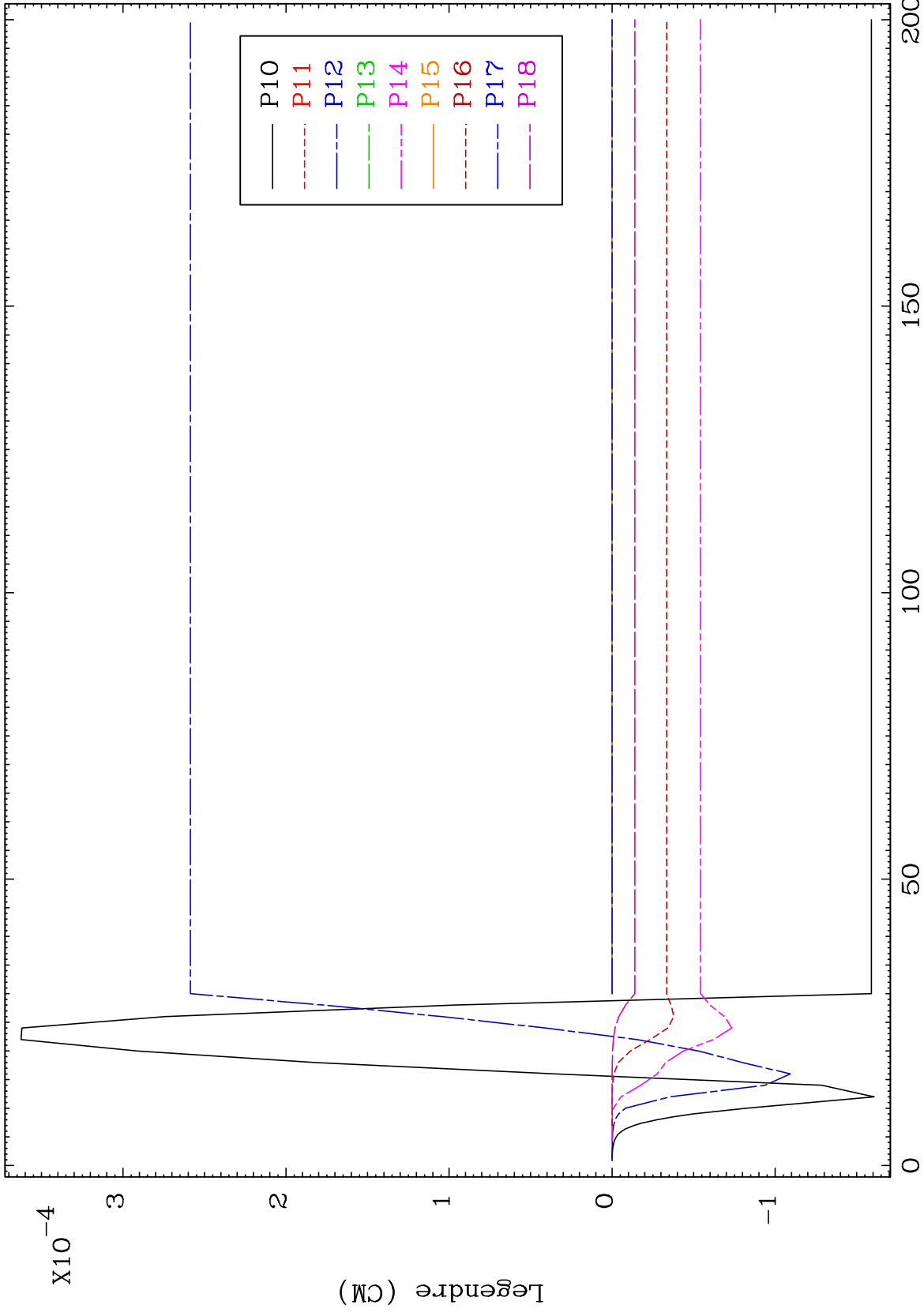
Incident Energy (MeV)

47-Ag-116

MAT 4752

833.3 keV (n,n') Level  
Legendre Coefficients

47-Ag-116



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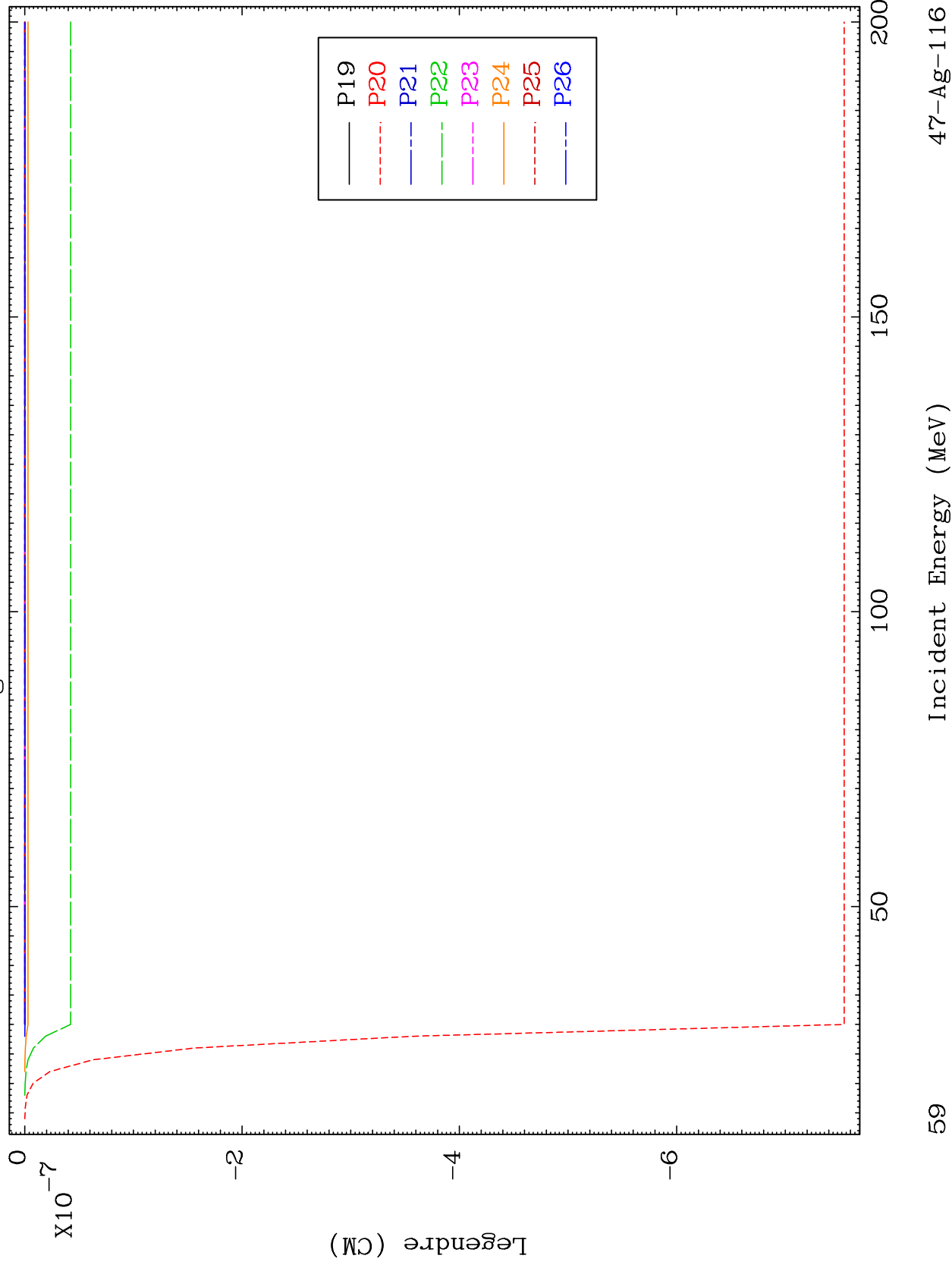
Incident Energy (MeV)

47-Ag-116

MAT 4752

833.3 keV (n,n') Level  
Legendre Coefficients

47-Ag-116



59

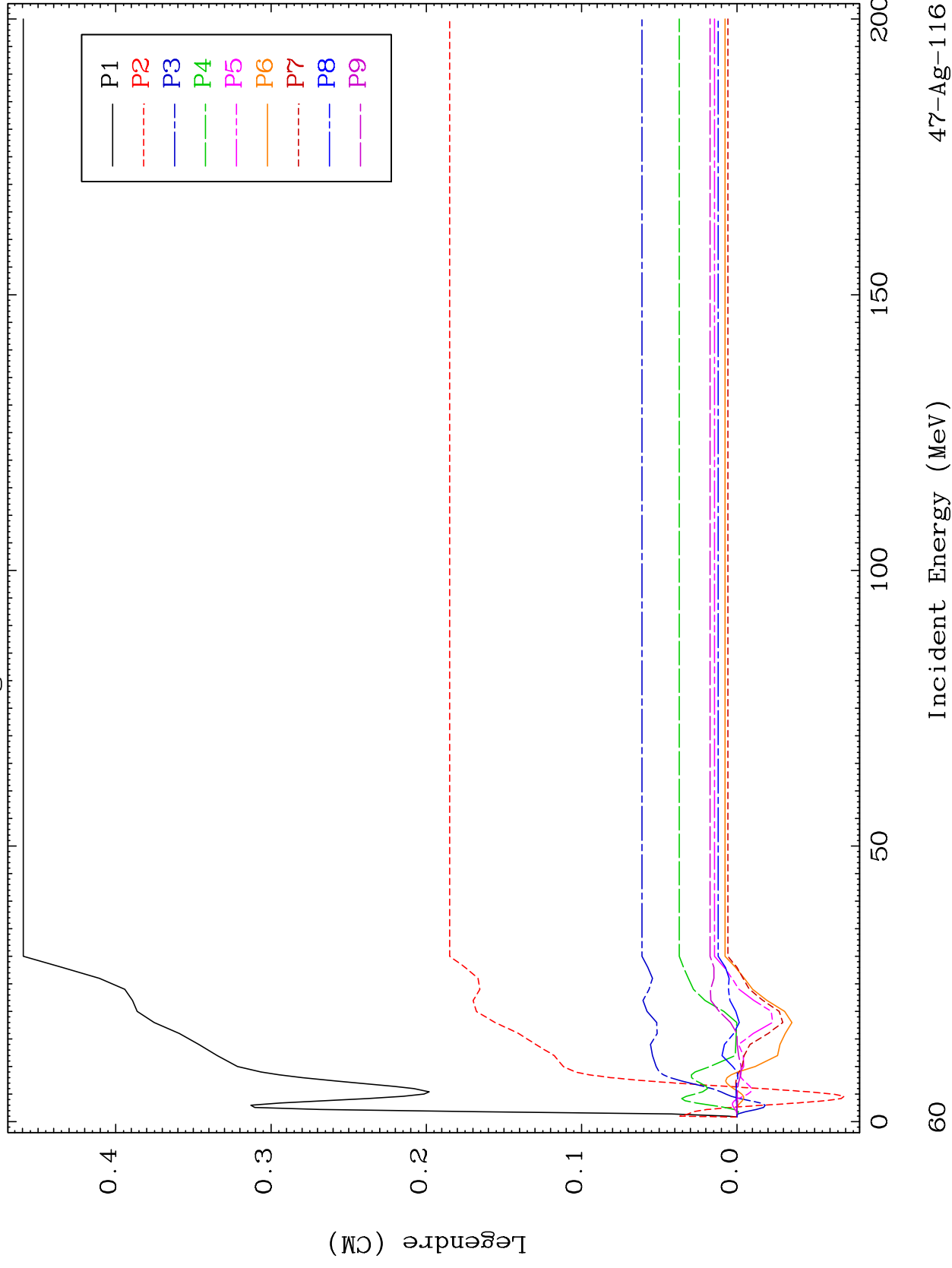
Incident Energy (MeV)

47-Ag-116

MAT 4752

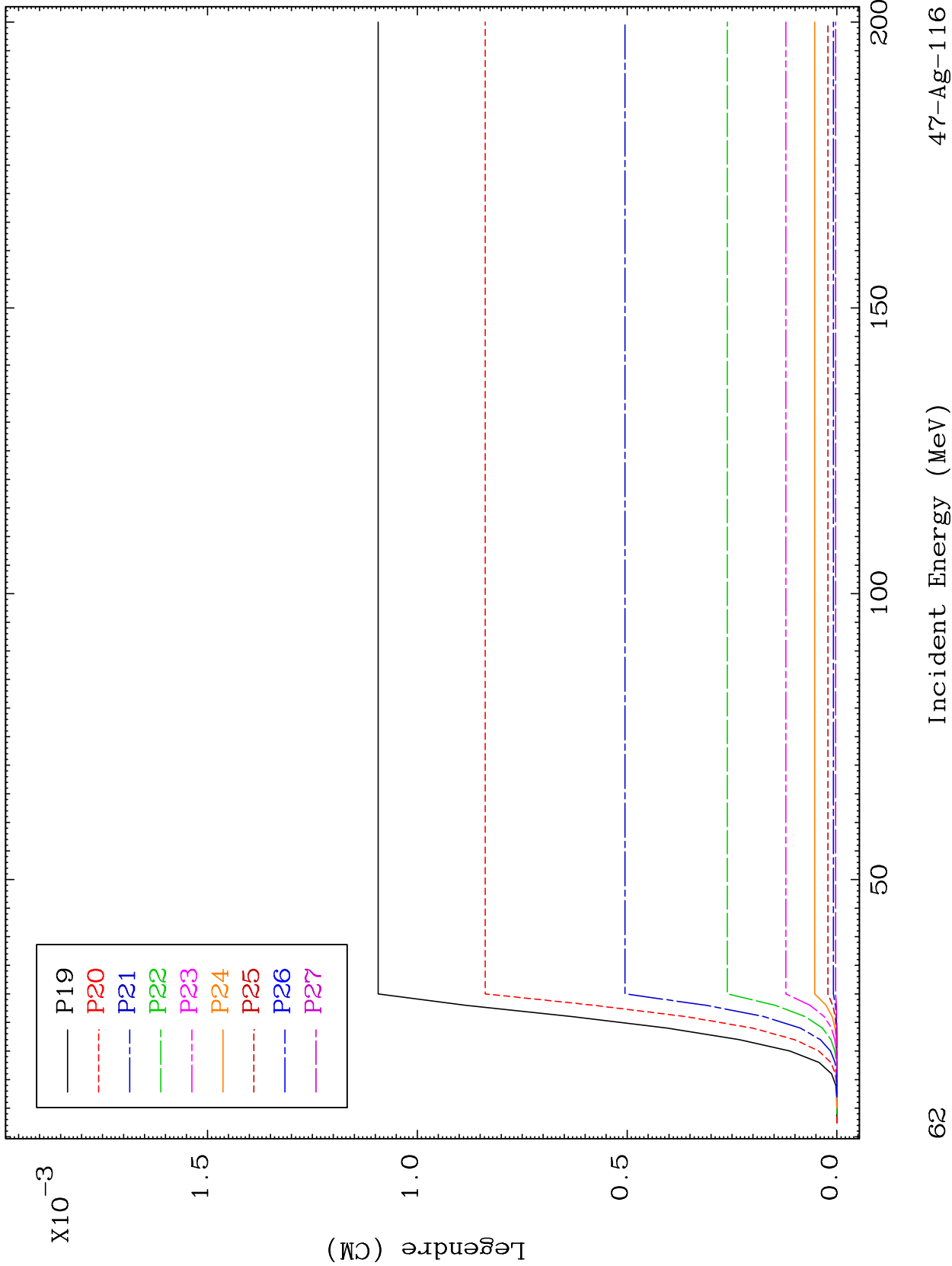
837.0 keV (n,n') Level  
Legendre Coefficients

47-Ag-116



47-Ag-116

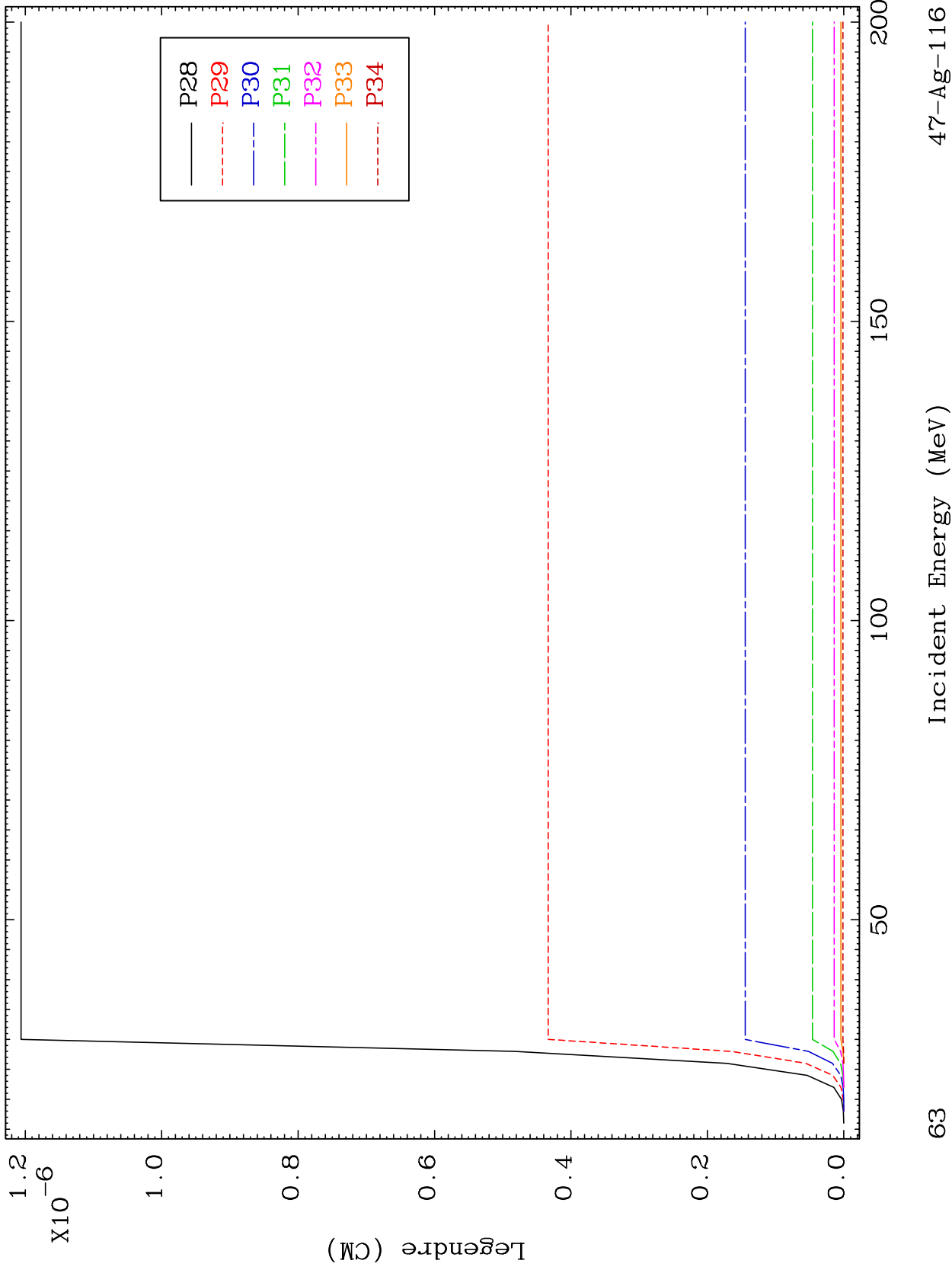




MAT 4752

837.0 keV (n,n') Level  
Legendre Coefficients

47-Ag-116



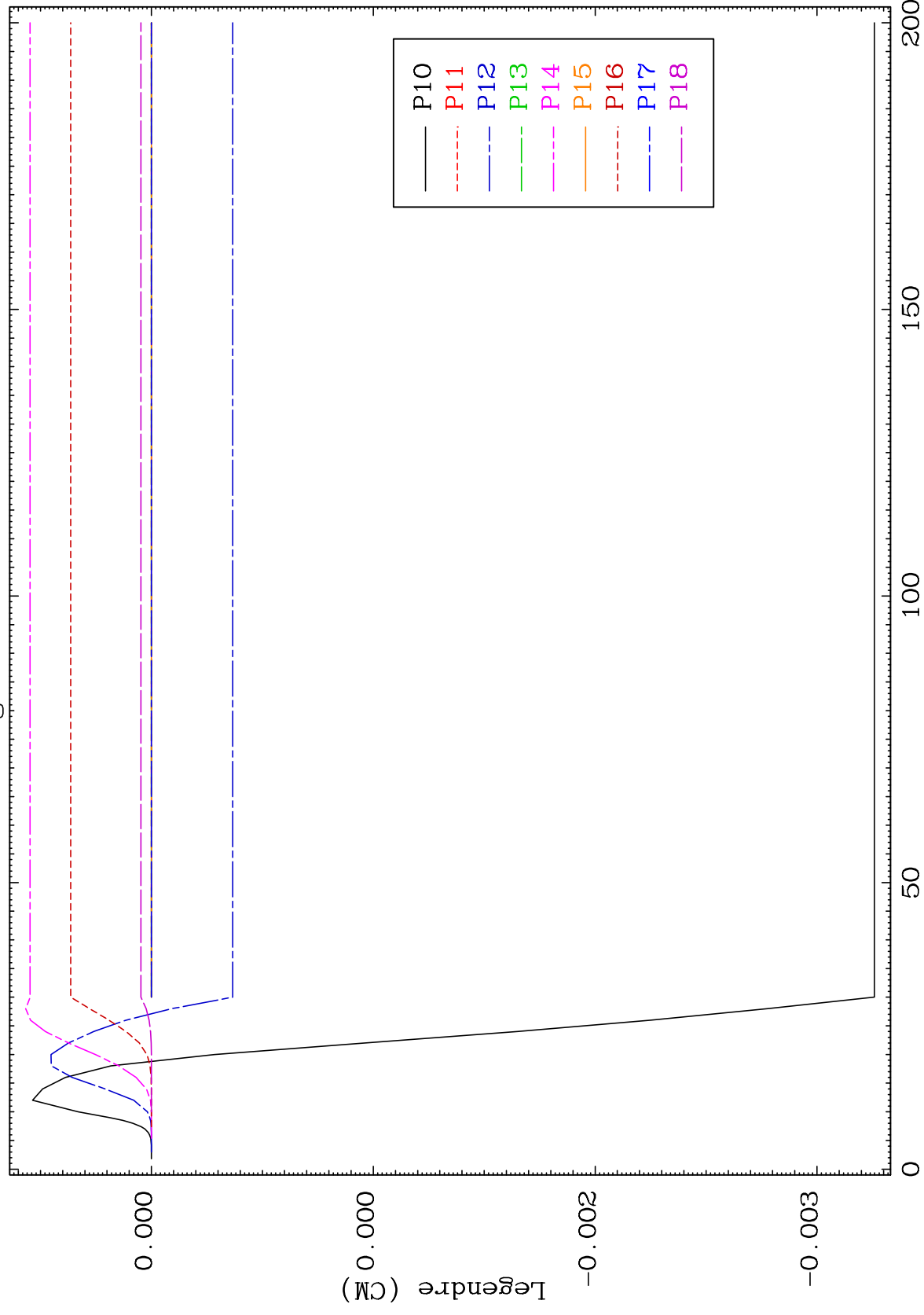




MAT 4752

875.0 keV (n,n') Level  
Legendre Coefficients

47-Ag-116



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Incident Energy (MeV)

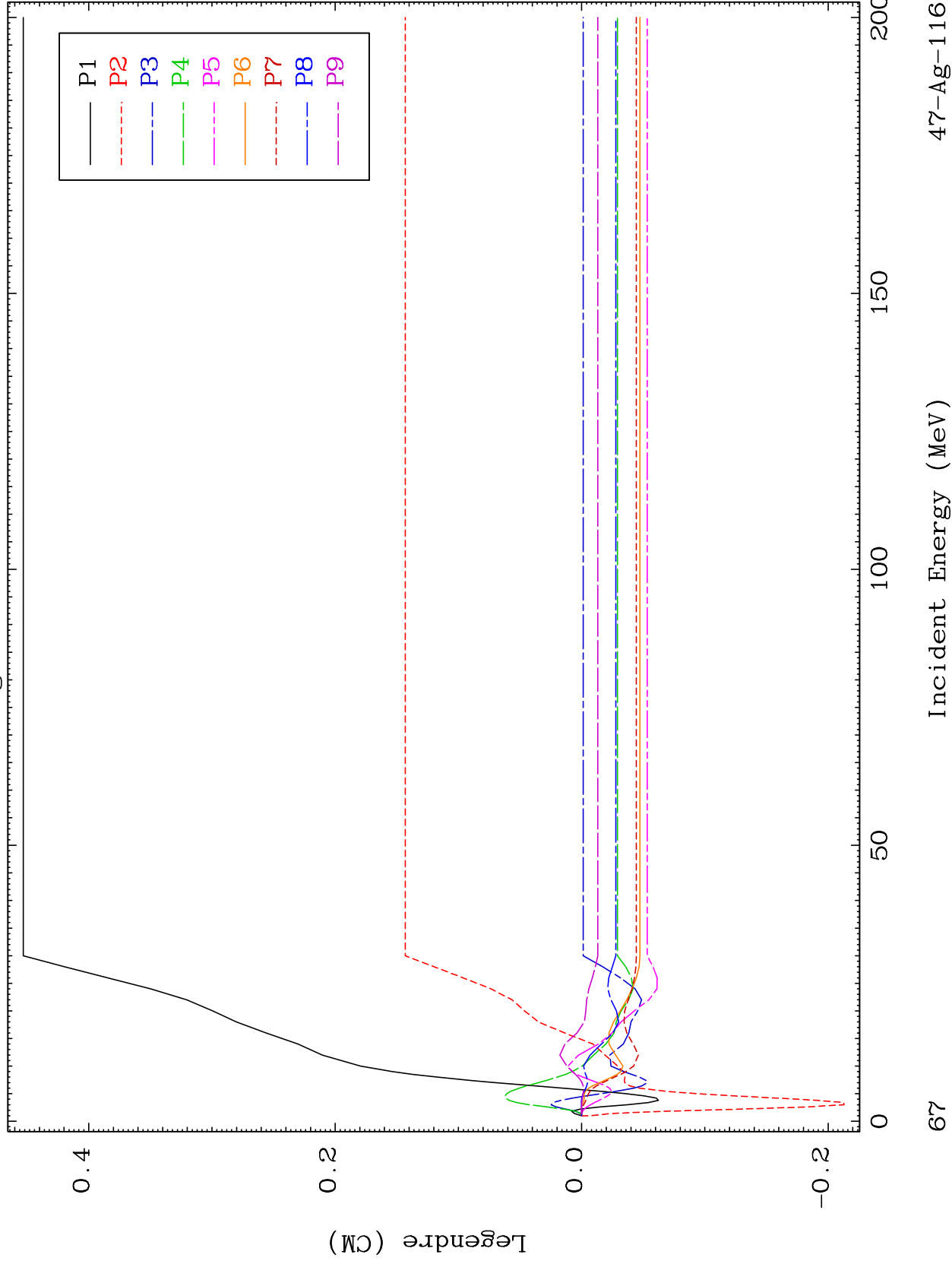
47-Ag-116



MAT 4752

944.6 keV (n,n') Level  
Legendre Coefficients

47-Ag-116



47-Ag-116

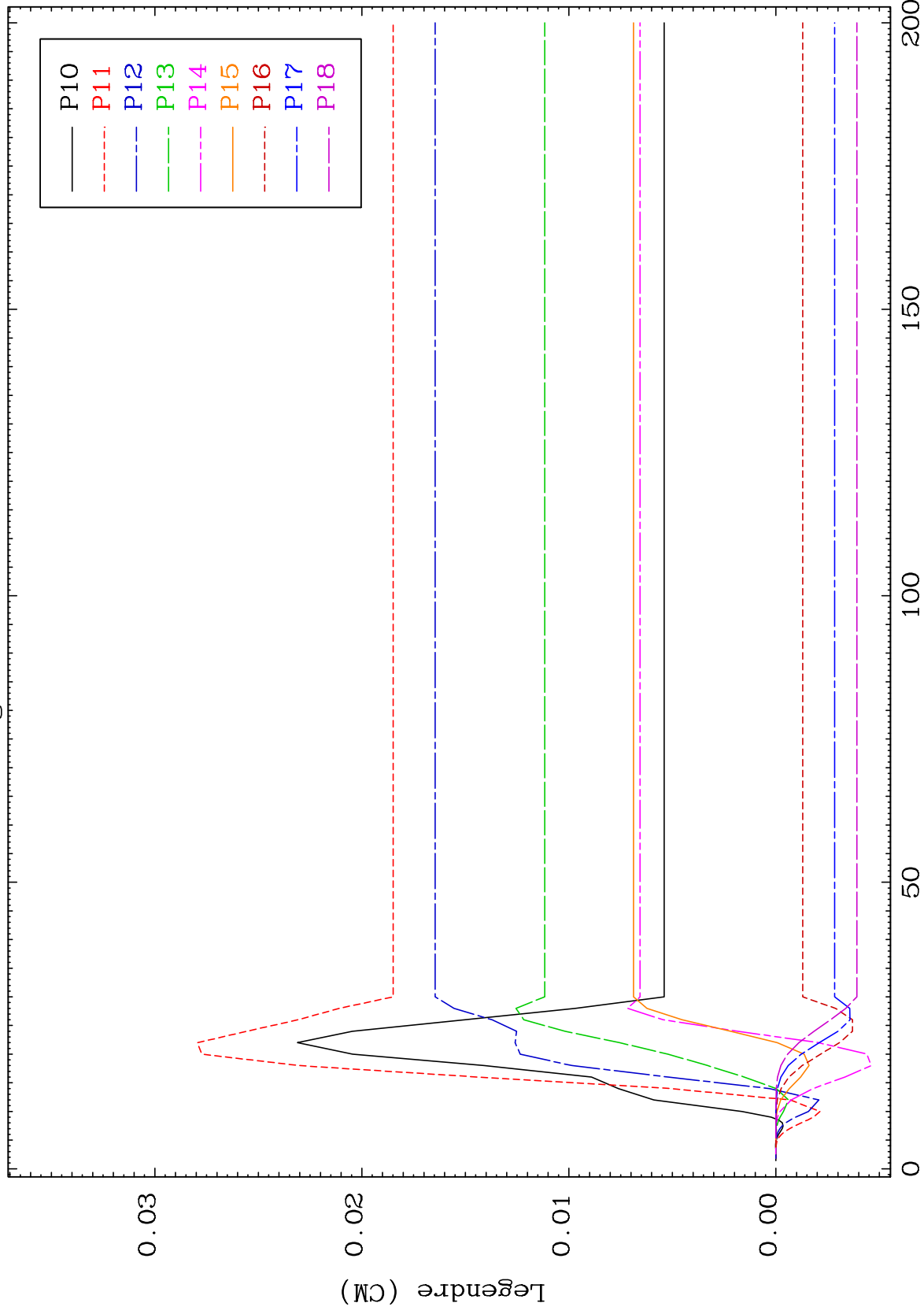
Incident Energy (MeV)

67

MAT 4752

944.6 keV (n,n') Level  
Legendre Coefficients

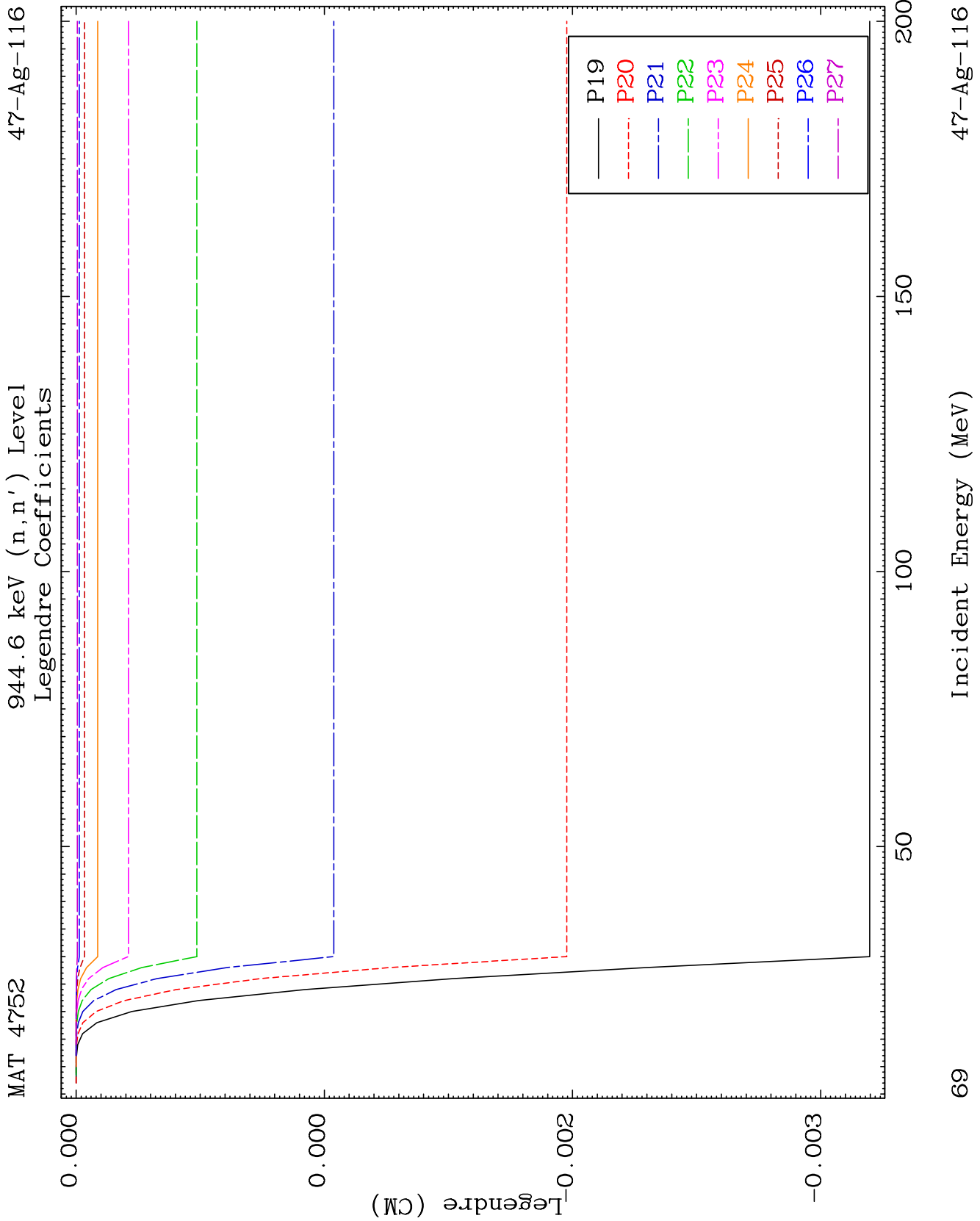
47-Ag-116

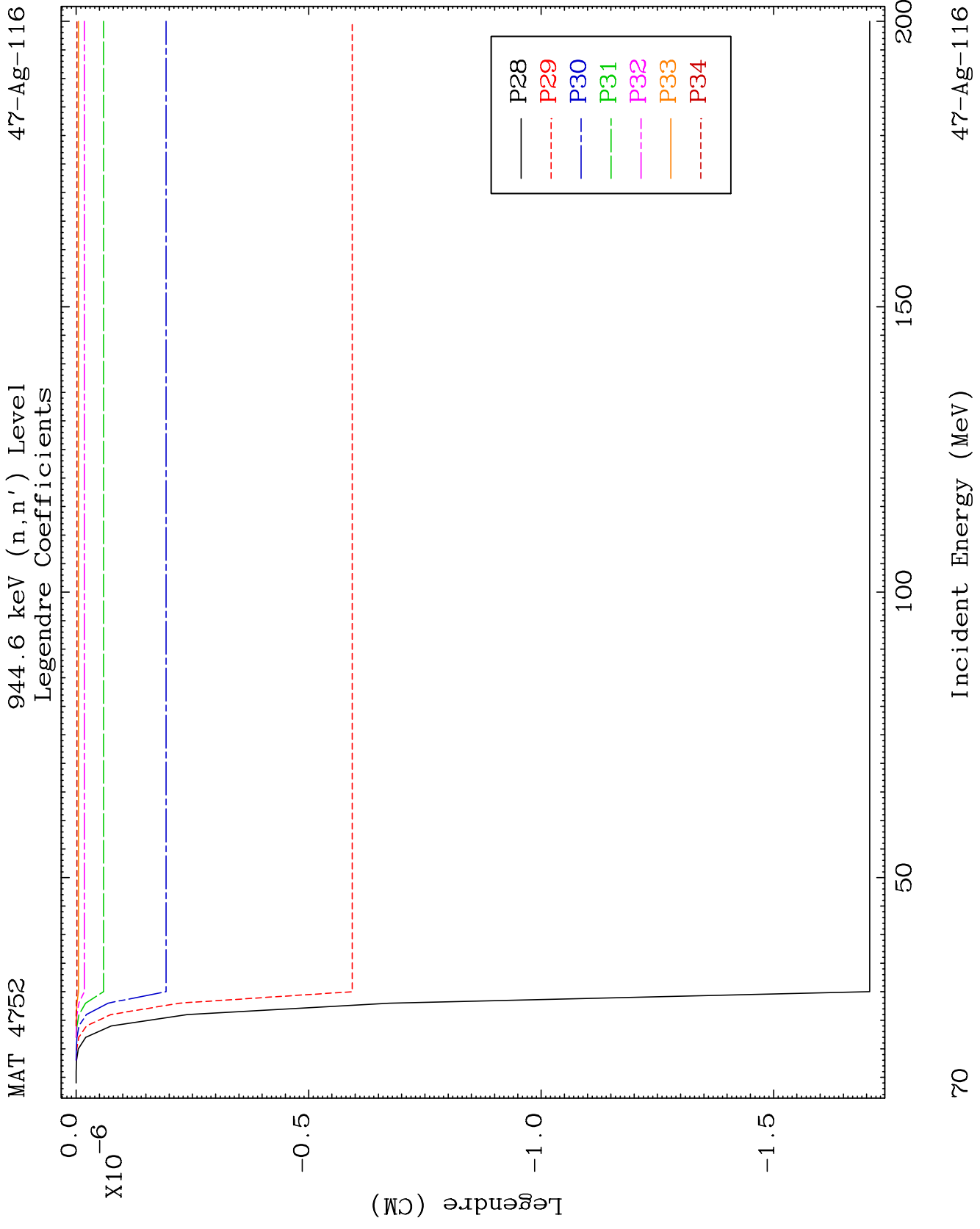


68

Incident Energy (MeV)

47-Ag-116

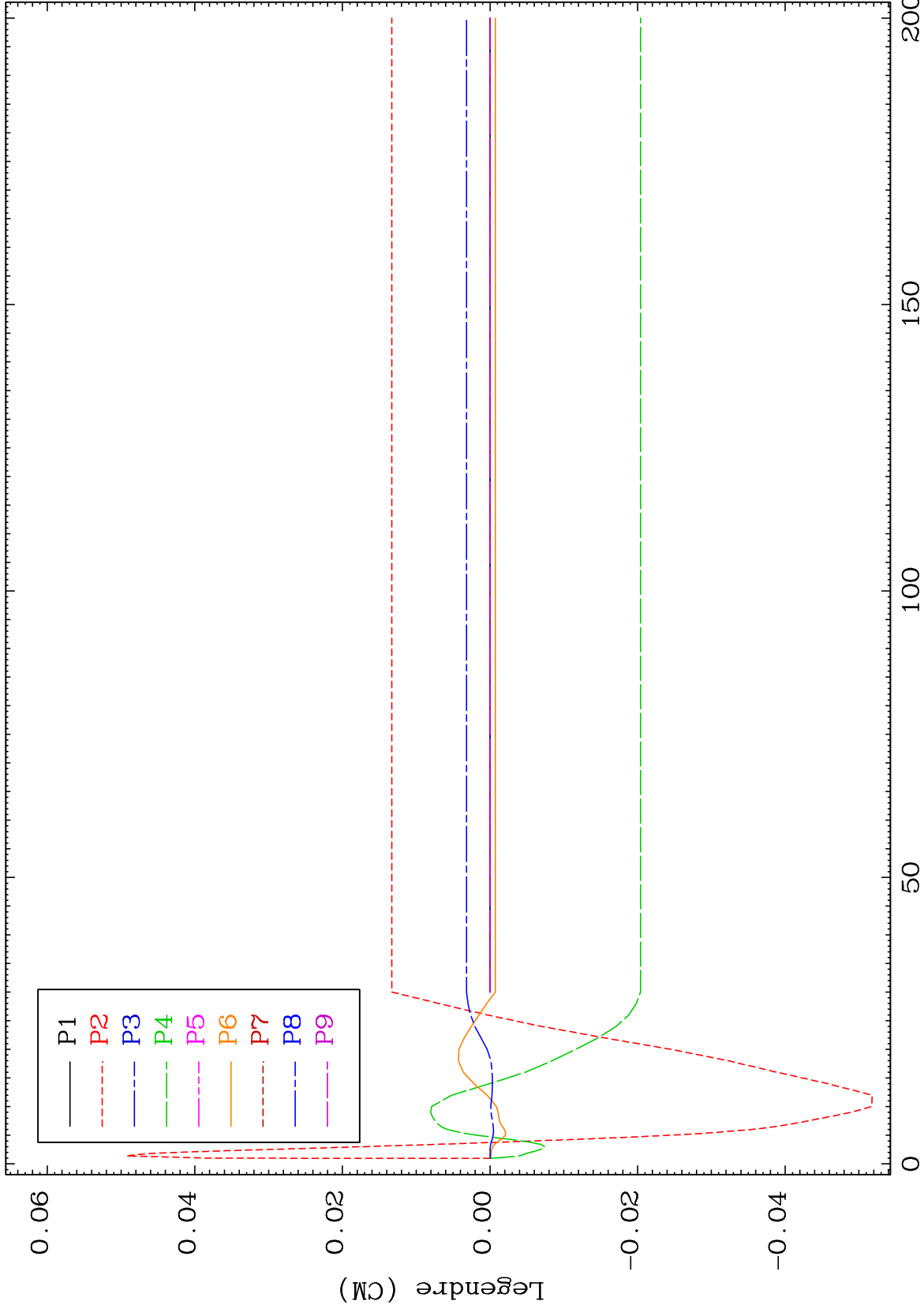




MAT 4752

949.8 keV (n,n') Level  
Legendre Coefficients

47-Ag-116



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Incident Energy (MeV)

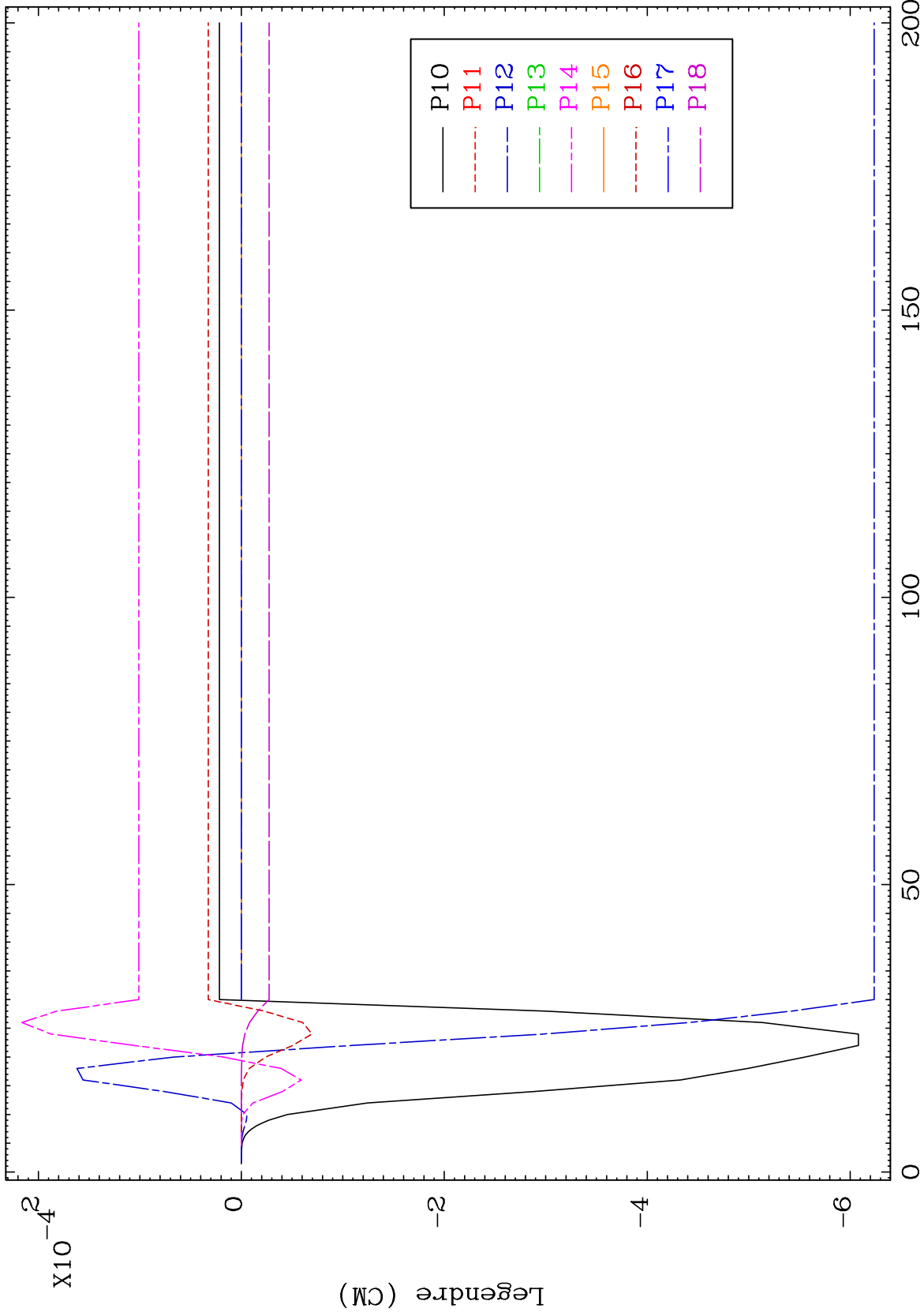
47-Ag-116



MAT 4752

949.8 keV (n,n') Level  
Legendre Coefficients

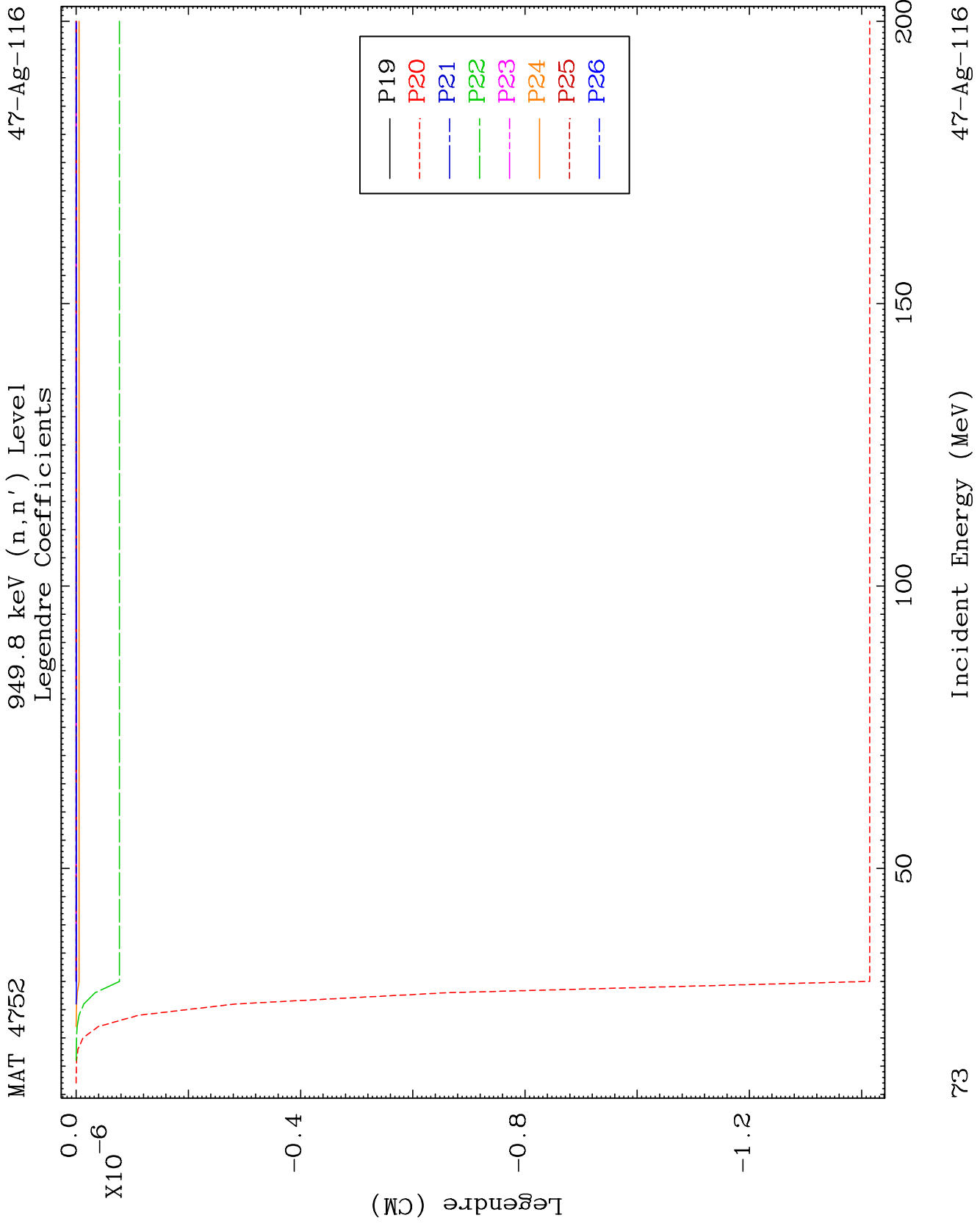
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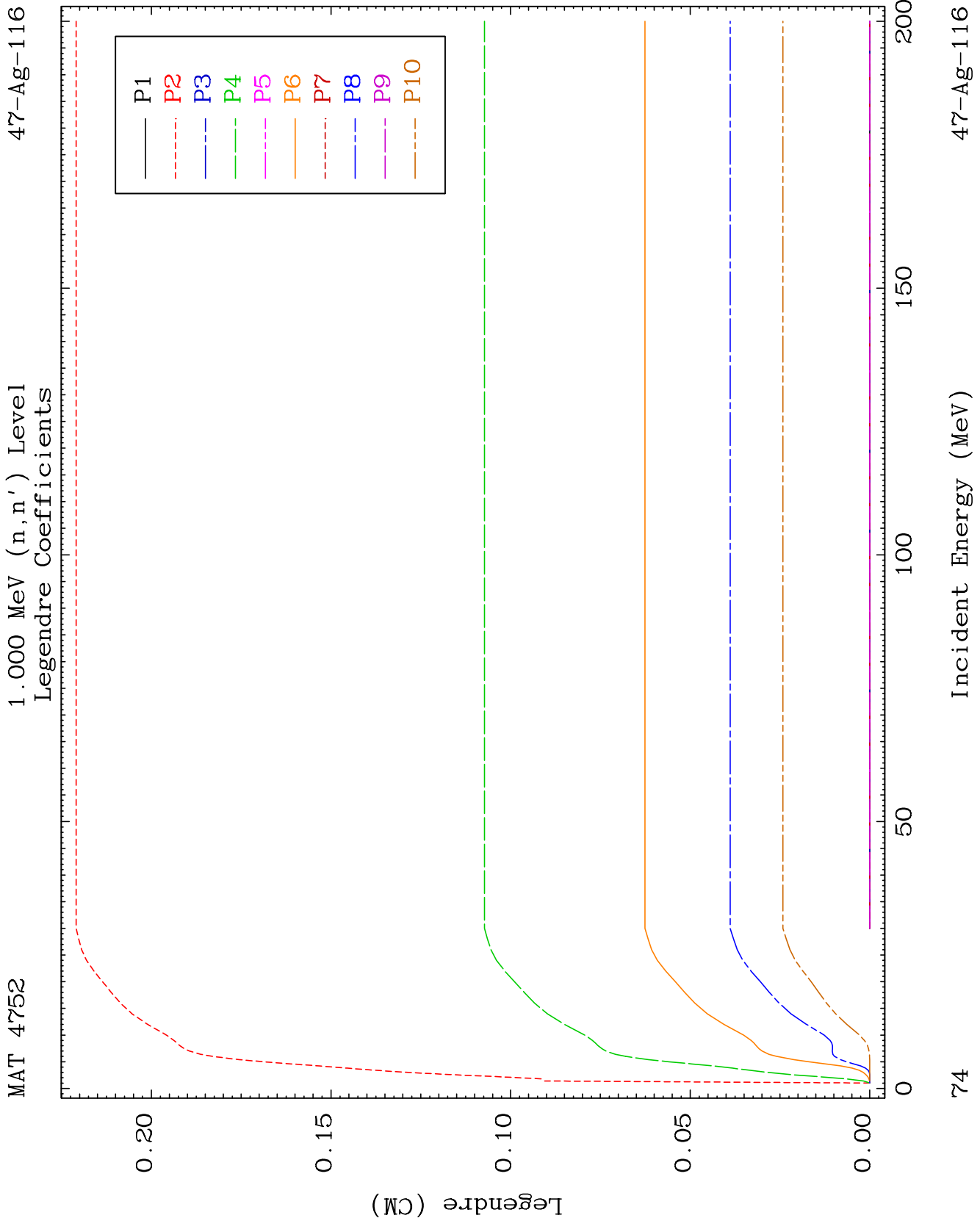


72

Incident Energy (MeV)

47-Ag-116

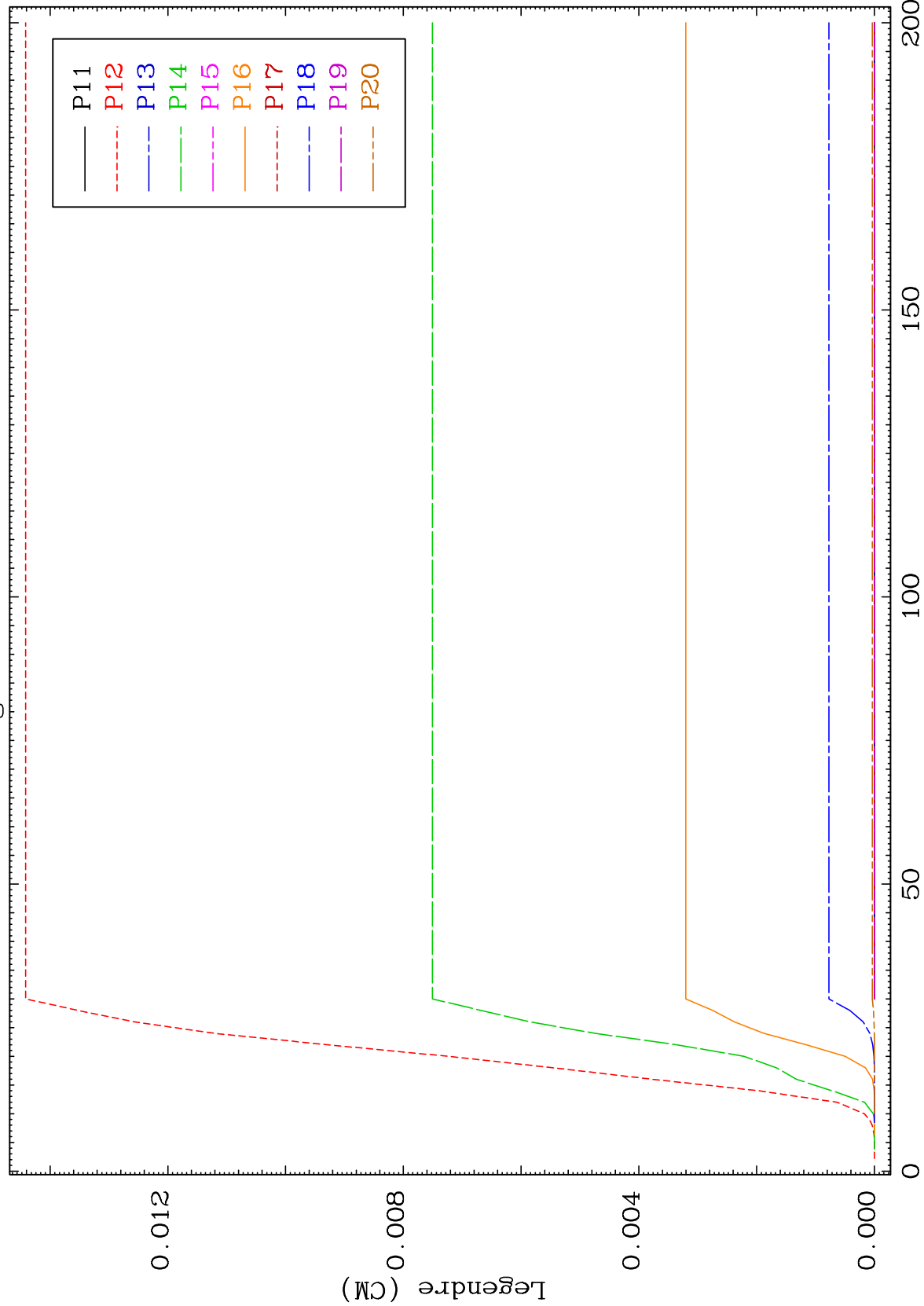




MAT 4752

1.000 MeV (n,n') Level  
Legendre Coefficients

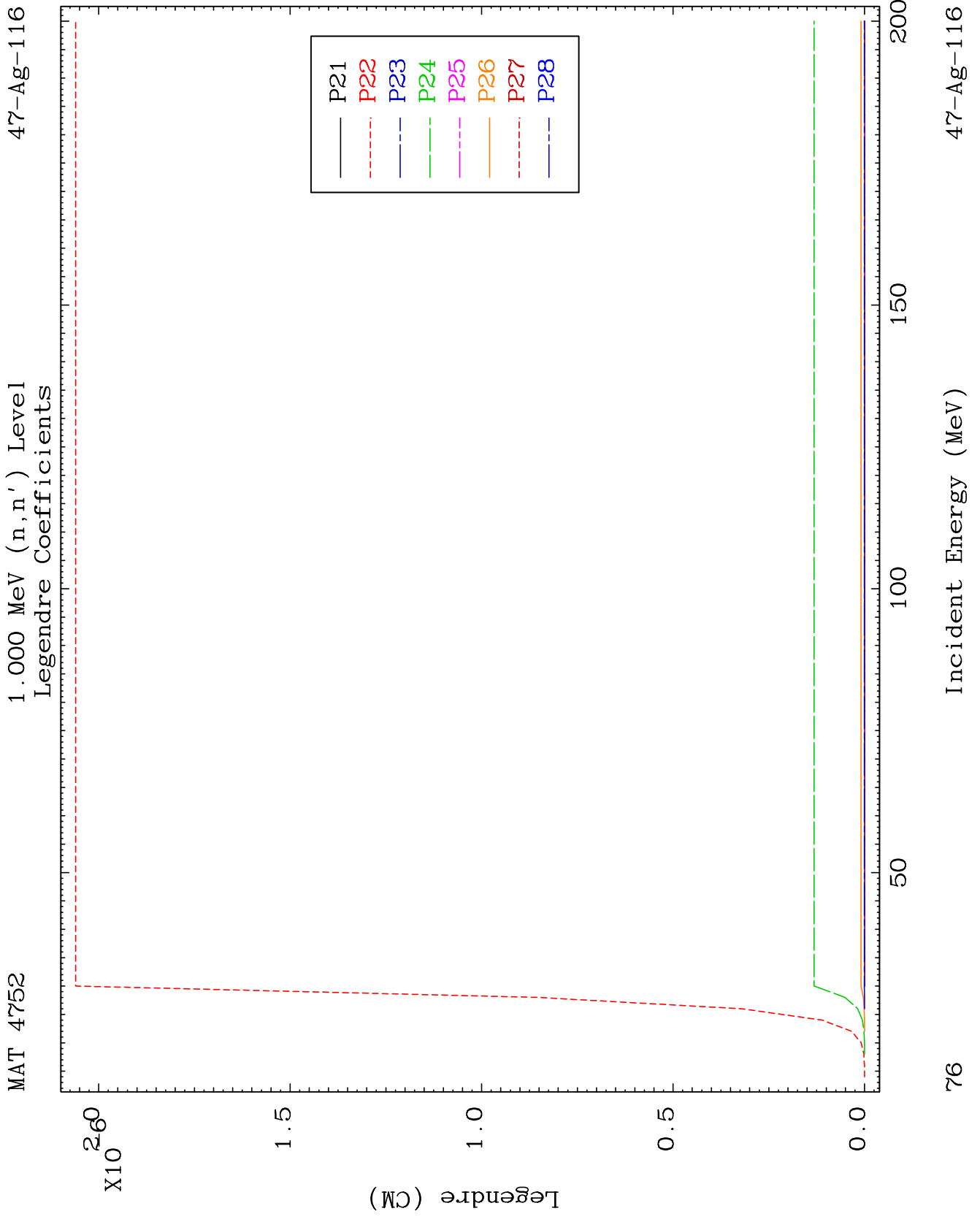
47-Ag-116



75

Incident Energy (MeV)

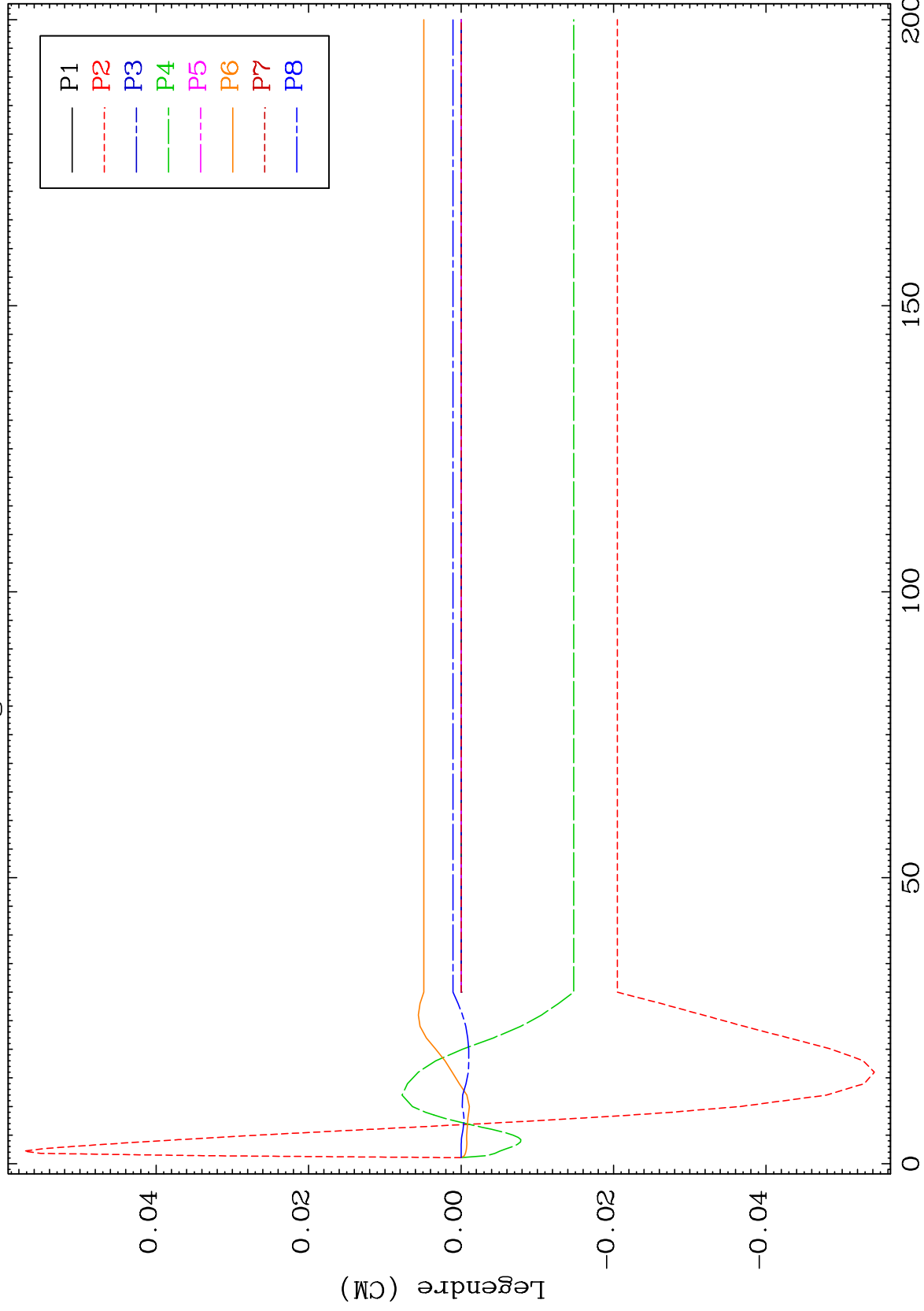
47-Ag-116



MAT 4752

1.038 MeV (n,n') Level  
Legendre Coefficients

47-Ag-116



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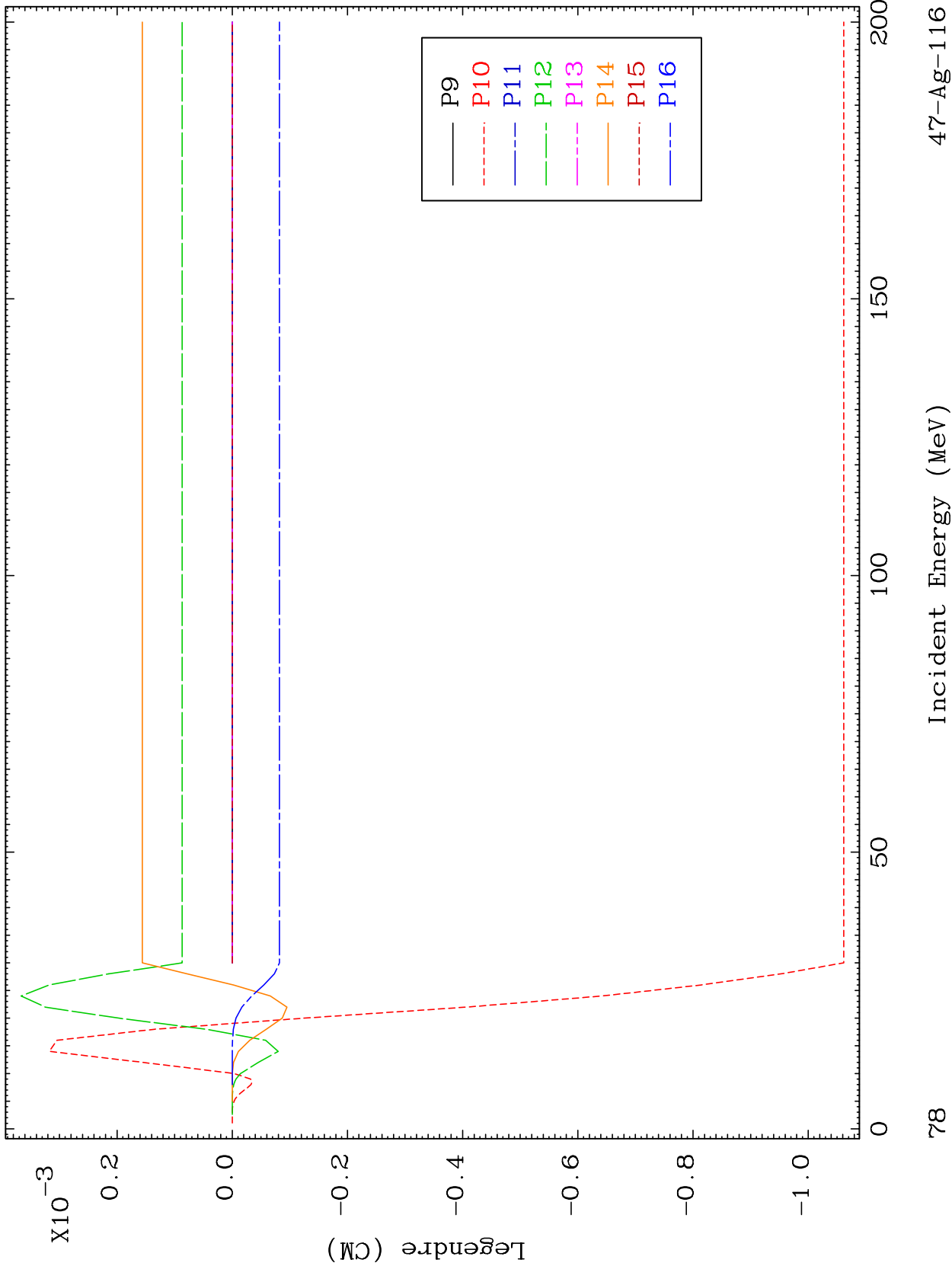
Incident Energy (MeV)

47-Ag-116

MAT 4752

1.038 MeV (n,n') Level  
Legendre Coefficients

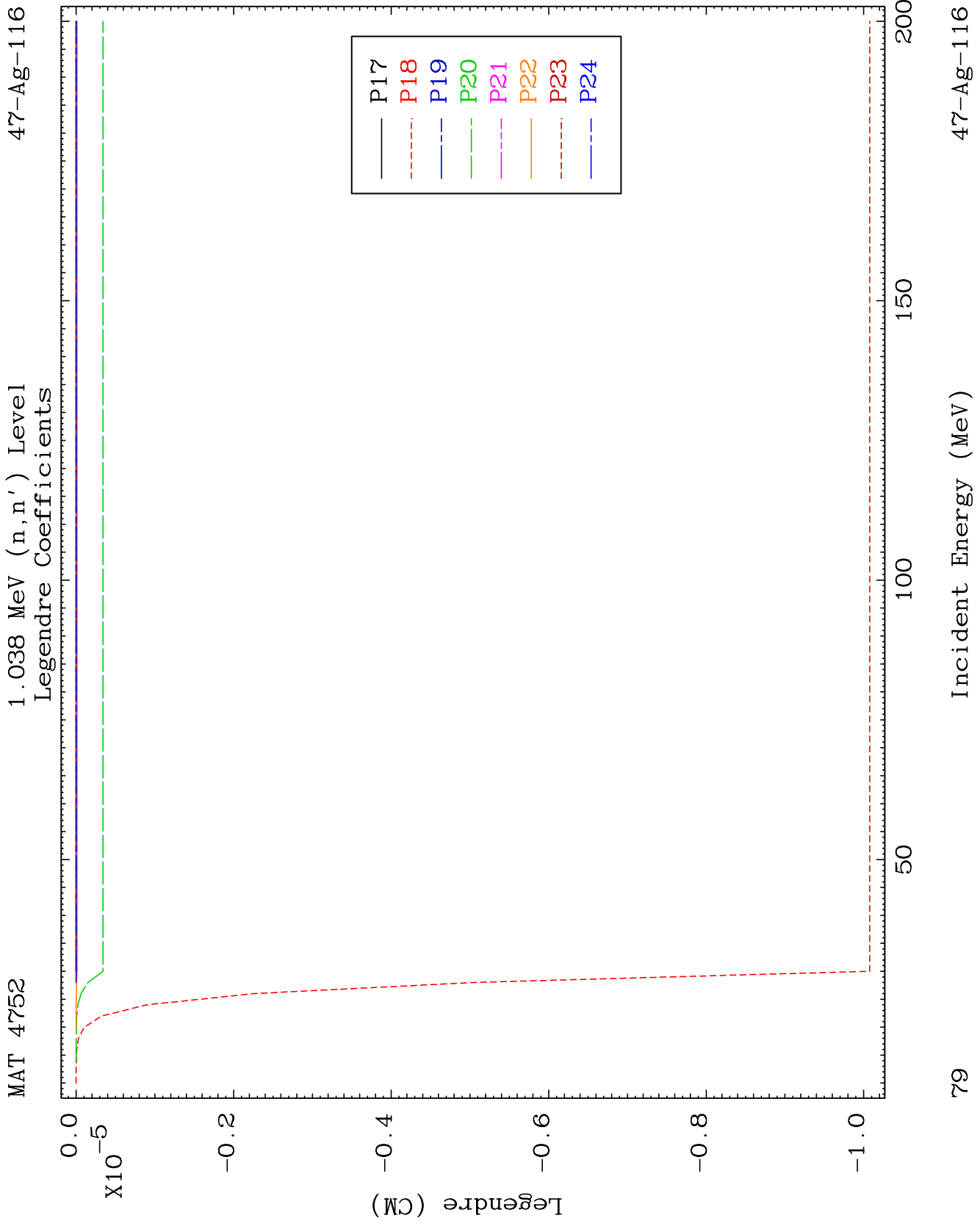
47-Ag-116



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Incident Energy (MeV)

47-Ag-116

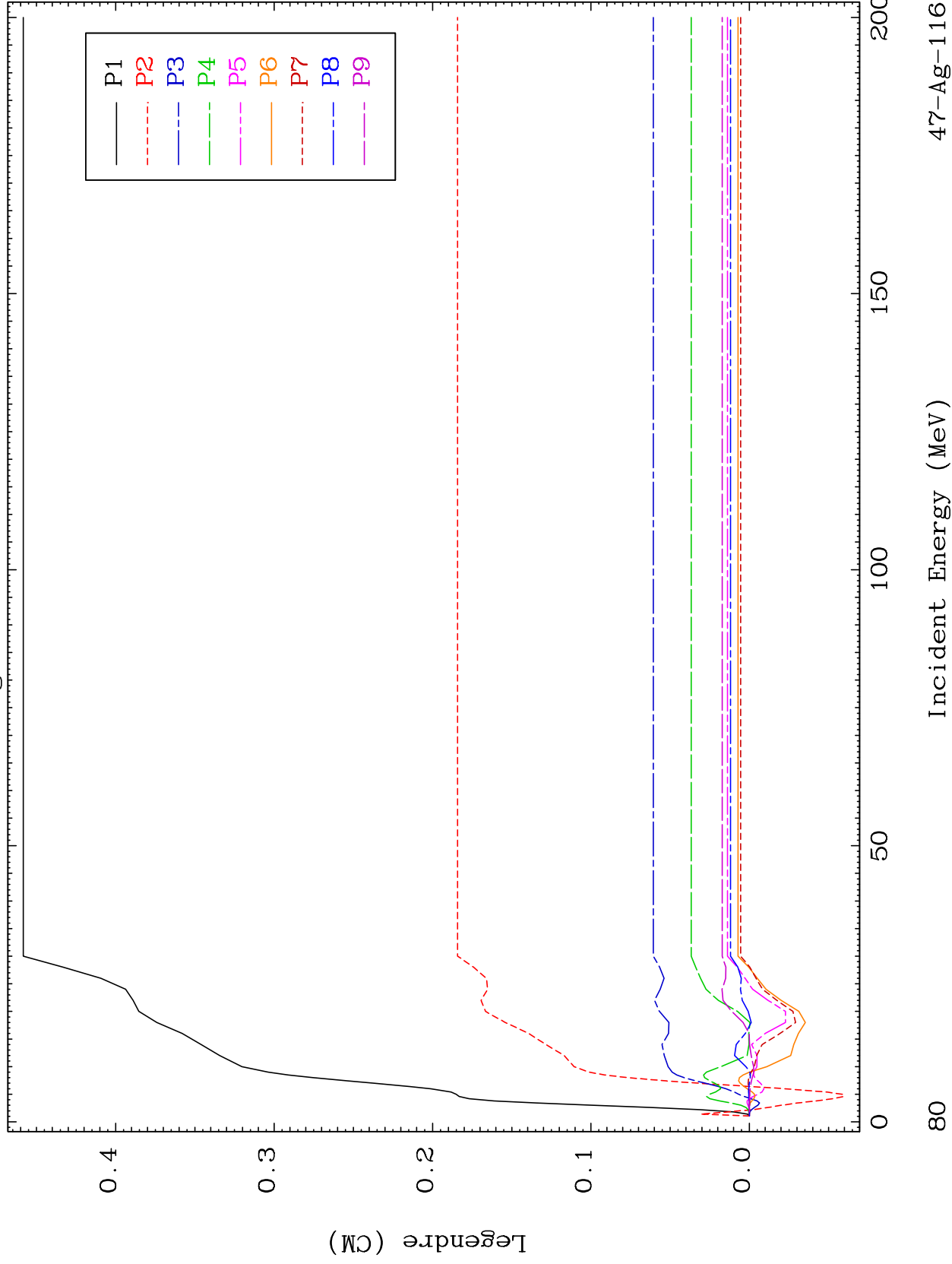




MAT 4752

1.045 MeV (n,n') Level  
Legendre Coefficients

47-Ag-116

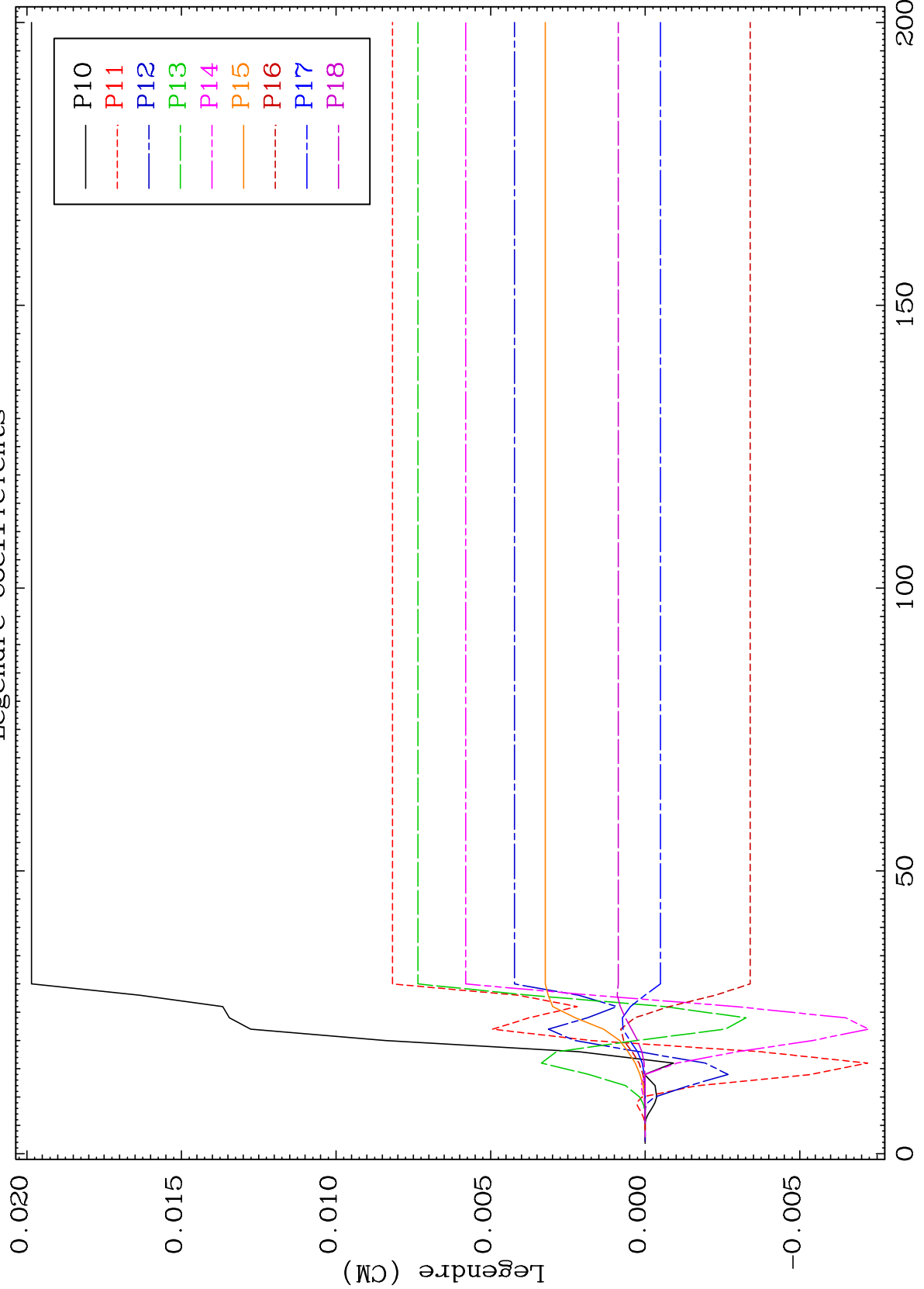


47-Ag-116

MAT 4752

1.045 MeV (n,n') Level  
Legendre Coefficients

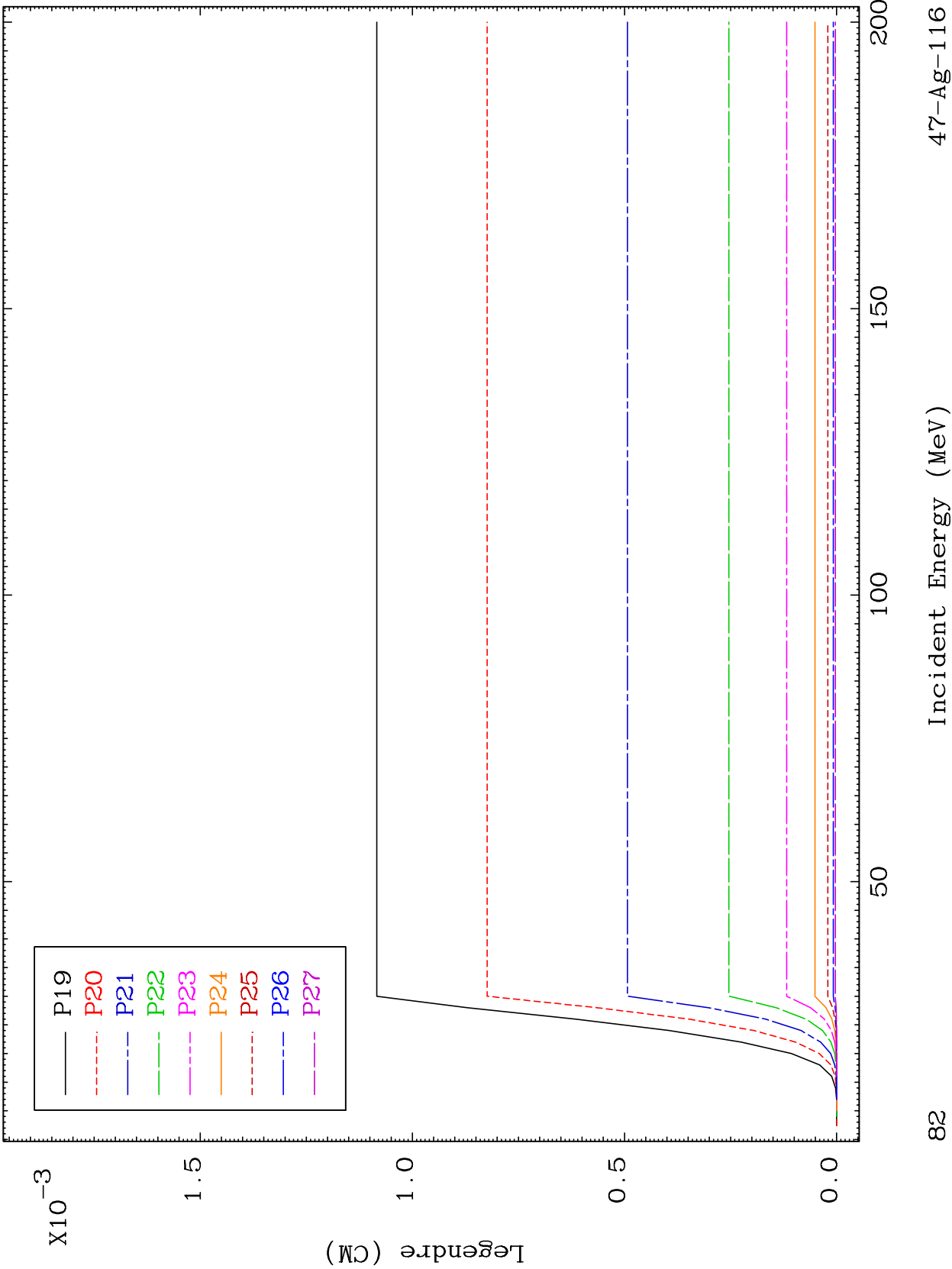
47-Ag-116

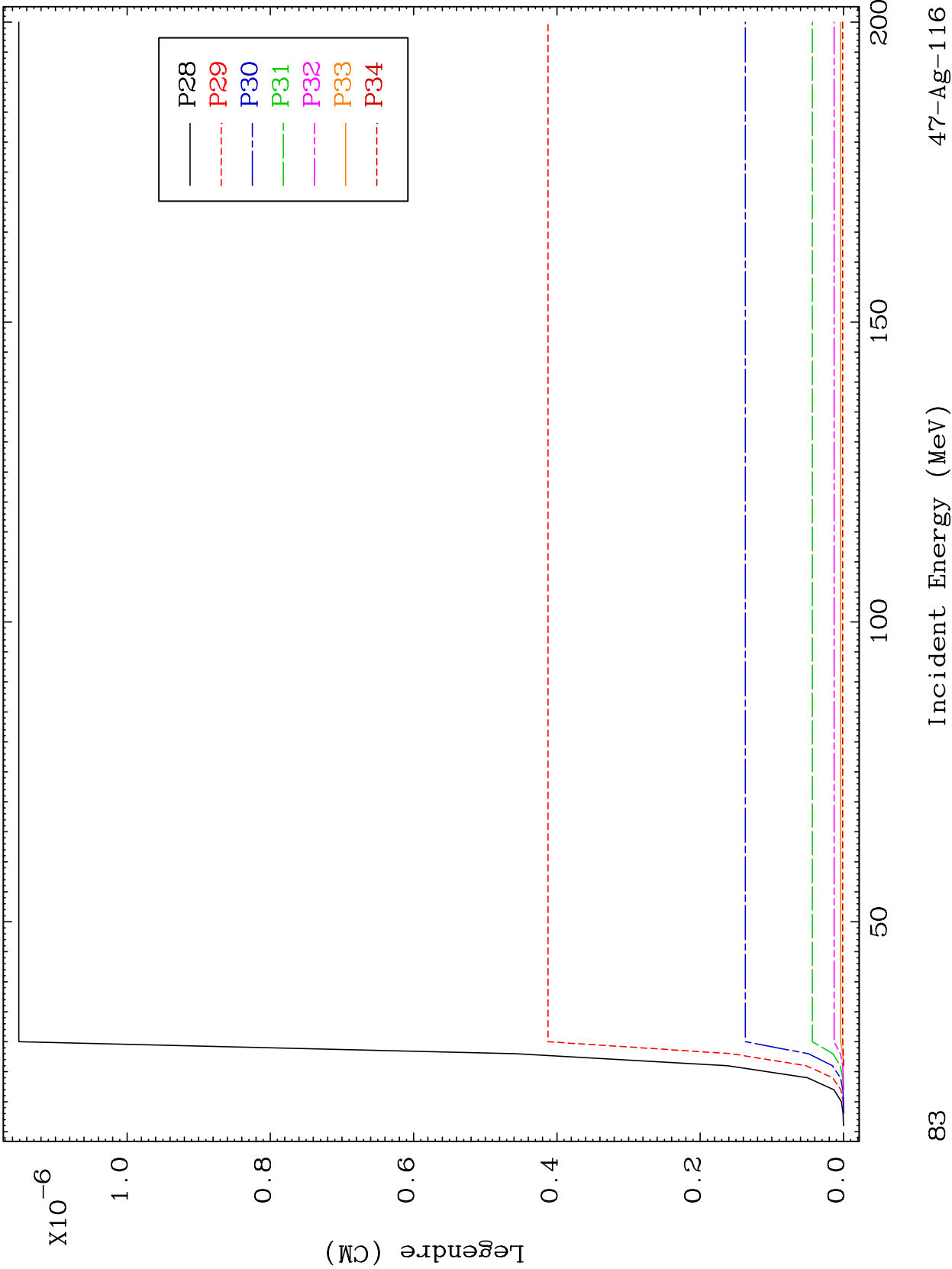


81

Incident Energy (MeV)

47-Ag-116

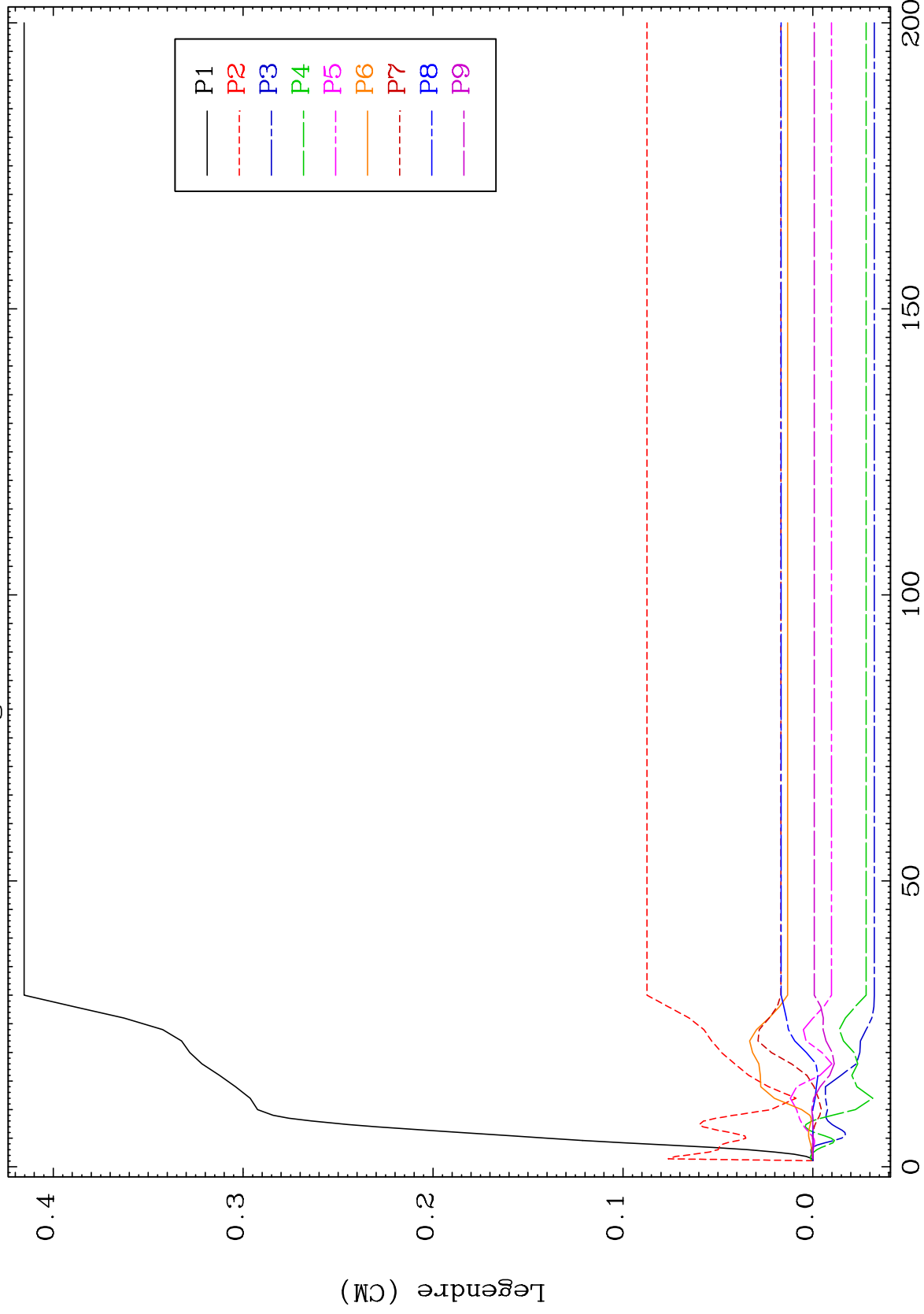




MAT 4752

1.056 MeV (n,n') Level  
Legendre Coefficients

47-Ag-116



84

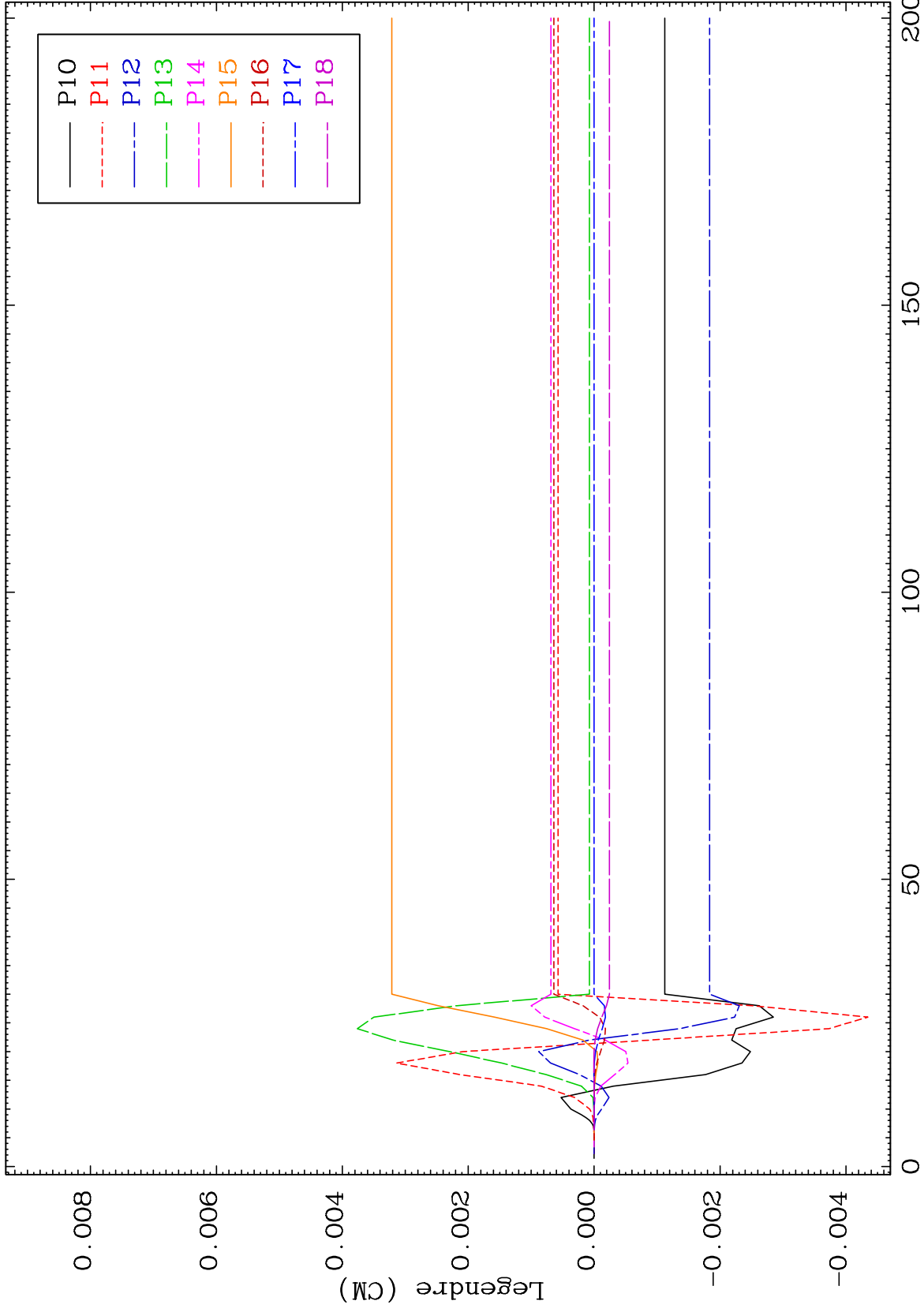
Incident Energy (MeV)

47-Ag-116

MAT 4752

1.056 MeV (n,n') Level  
Legendre Coefficients

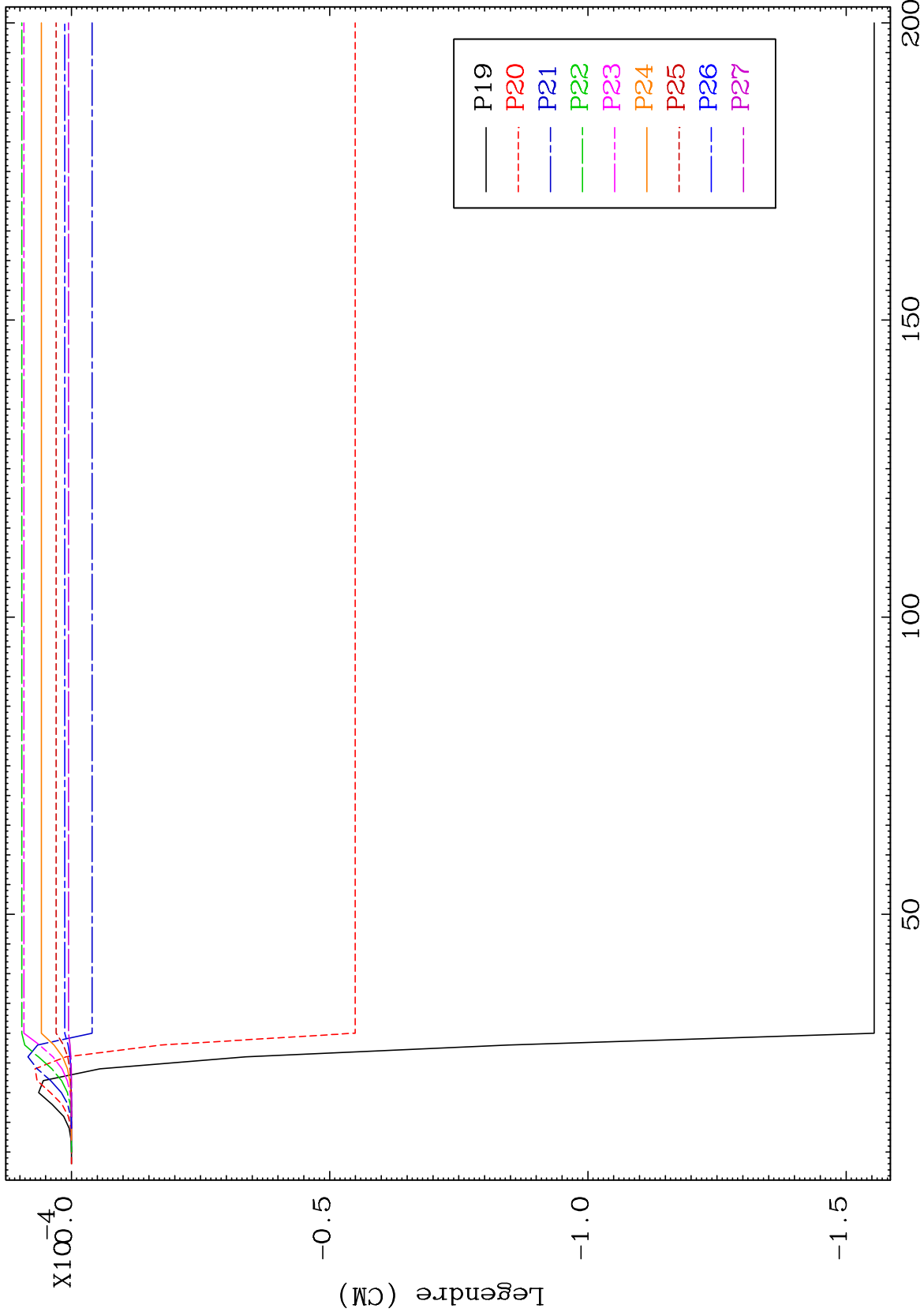
47-Ag-116

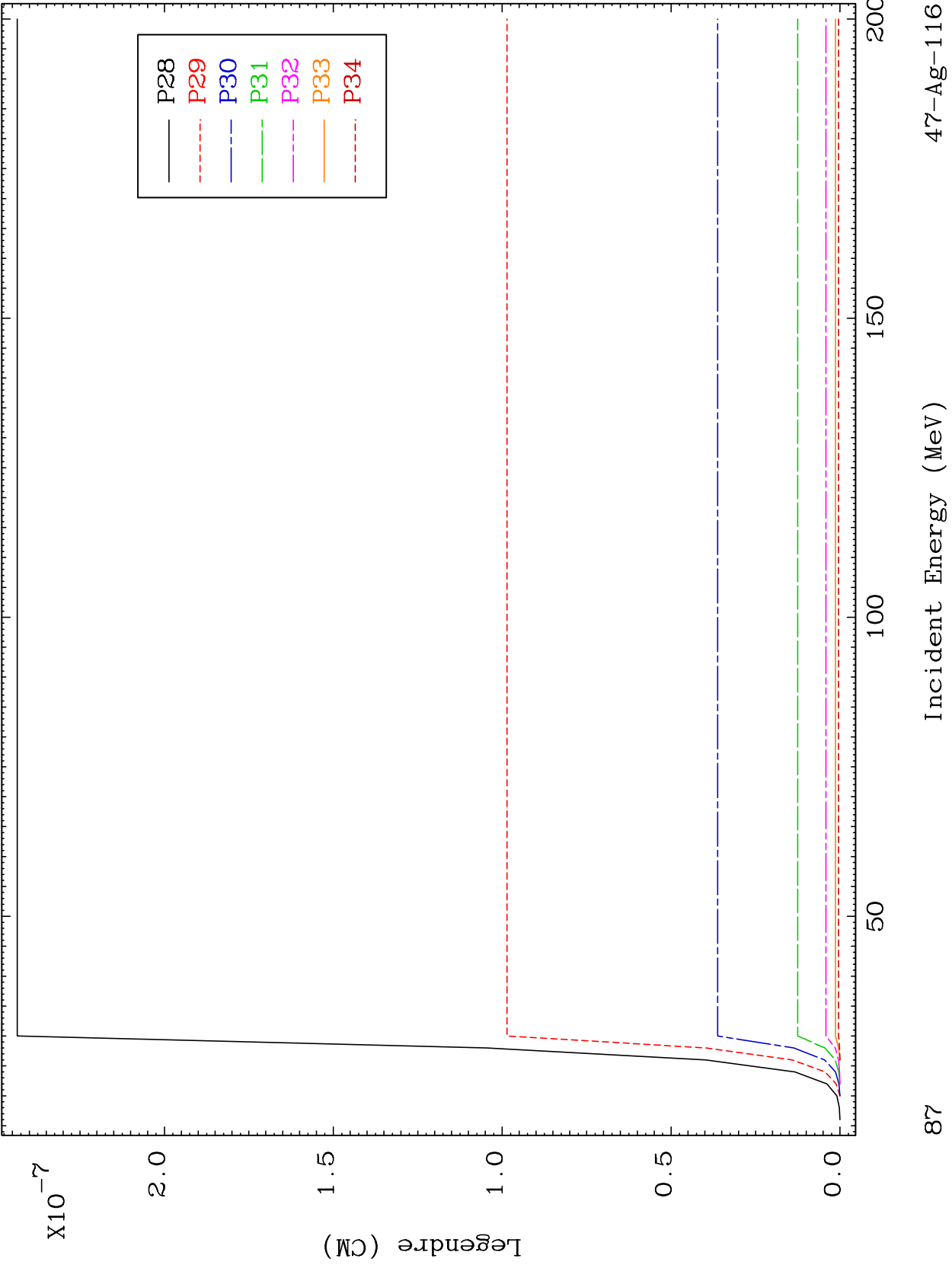


85

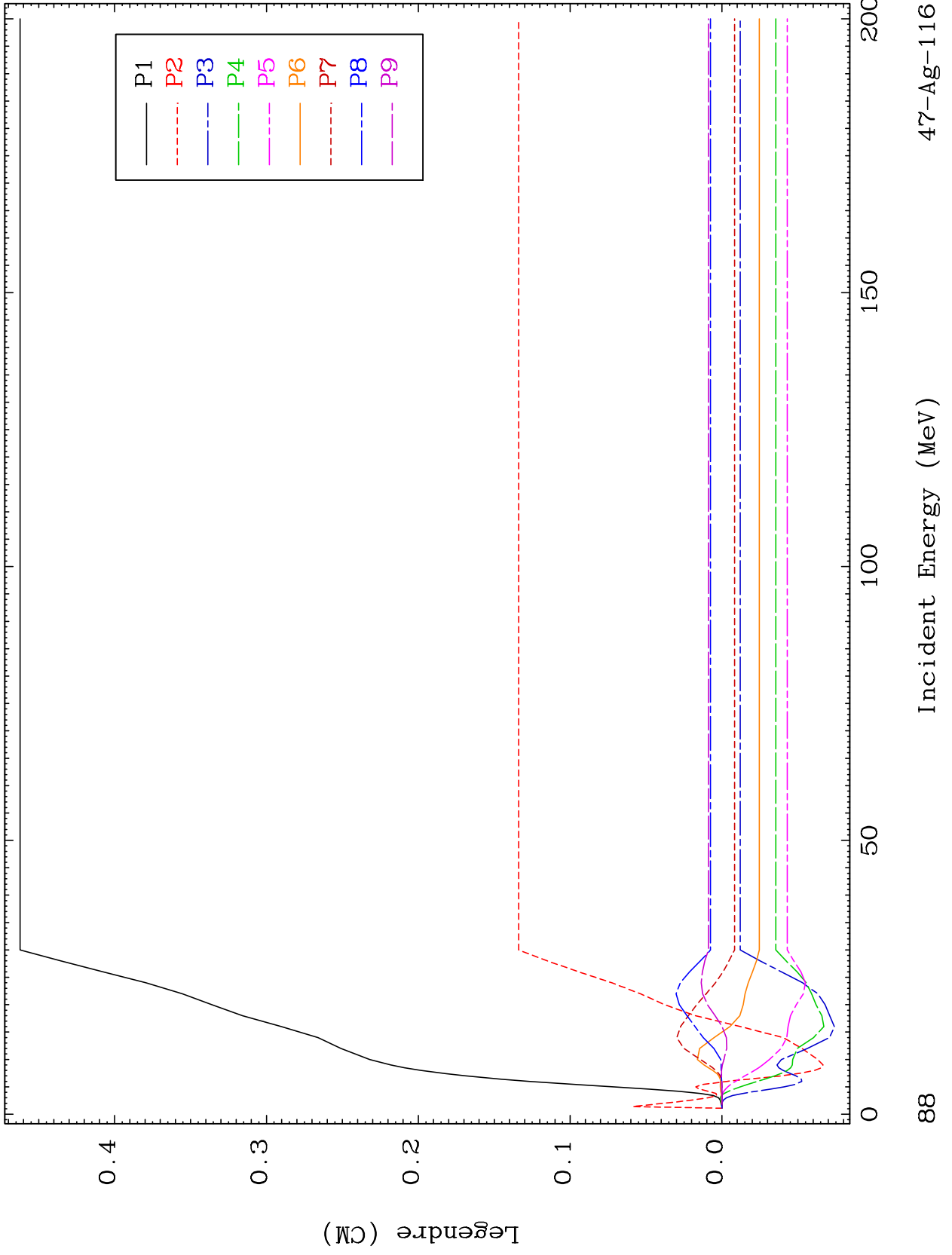
Incident Energy (MeV)

47-Ag-116





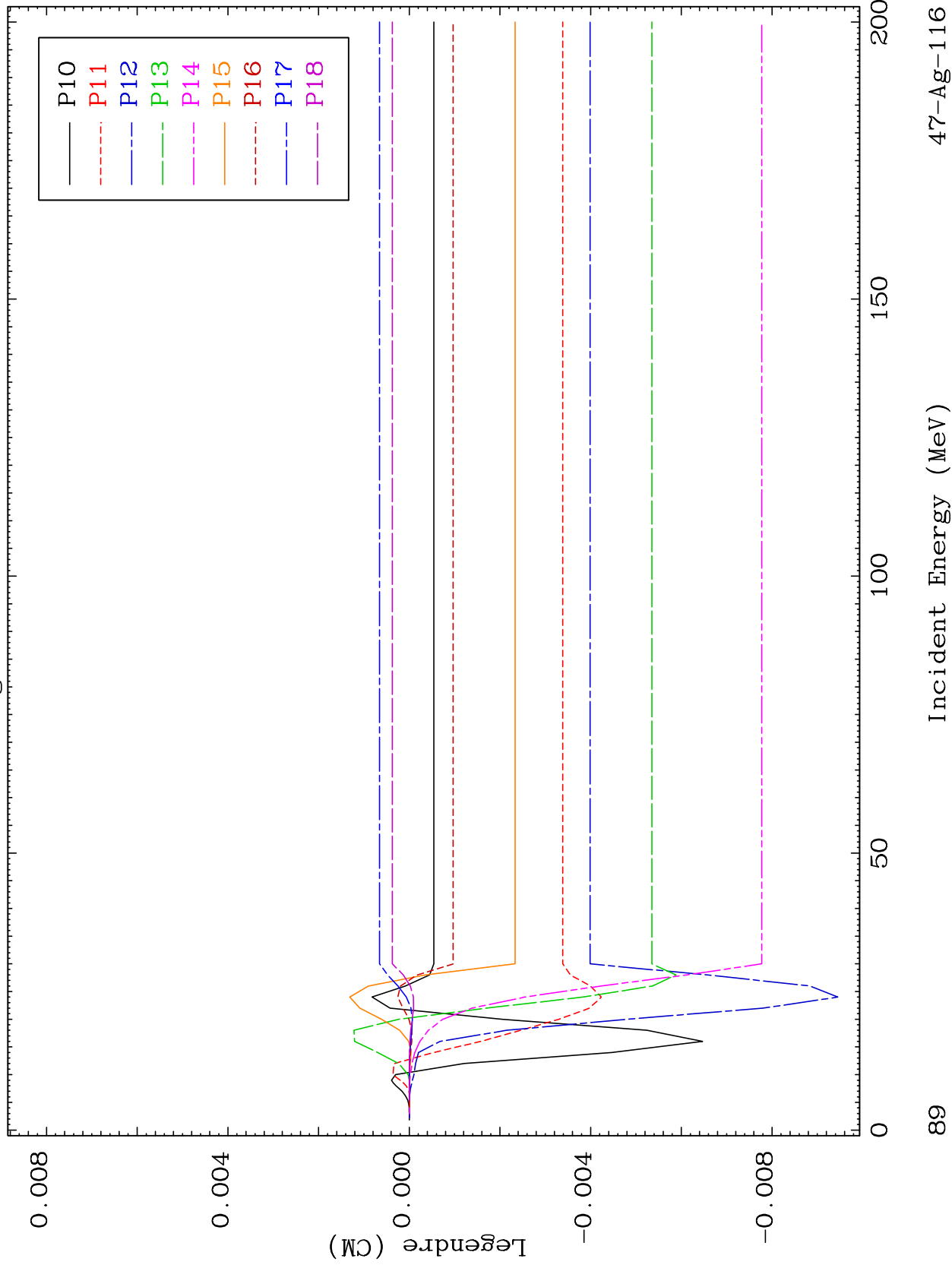


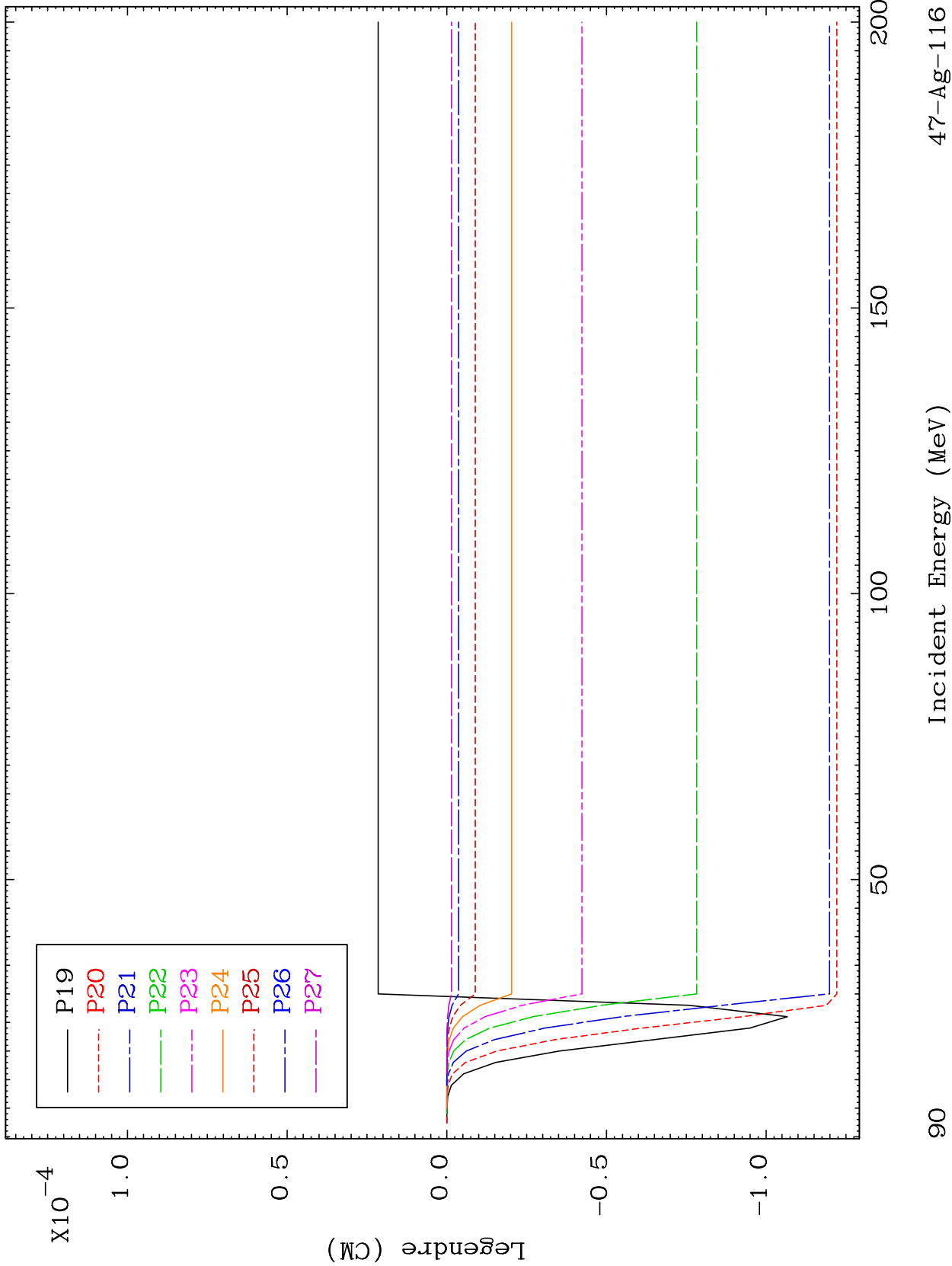


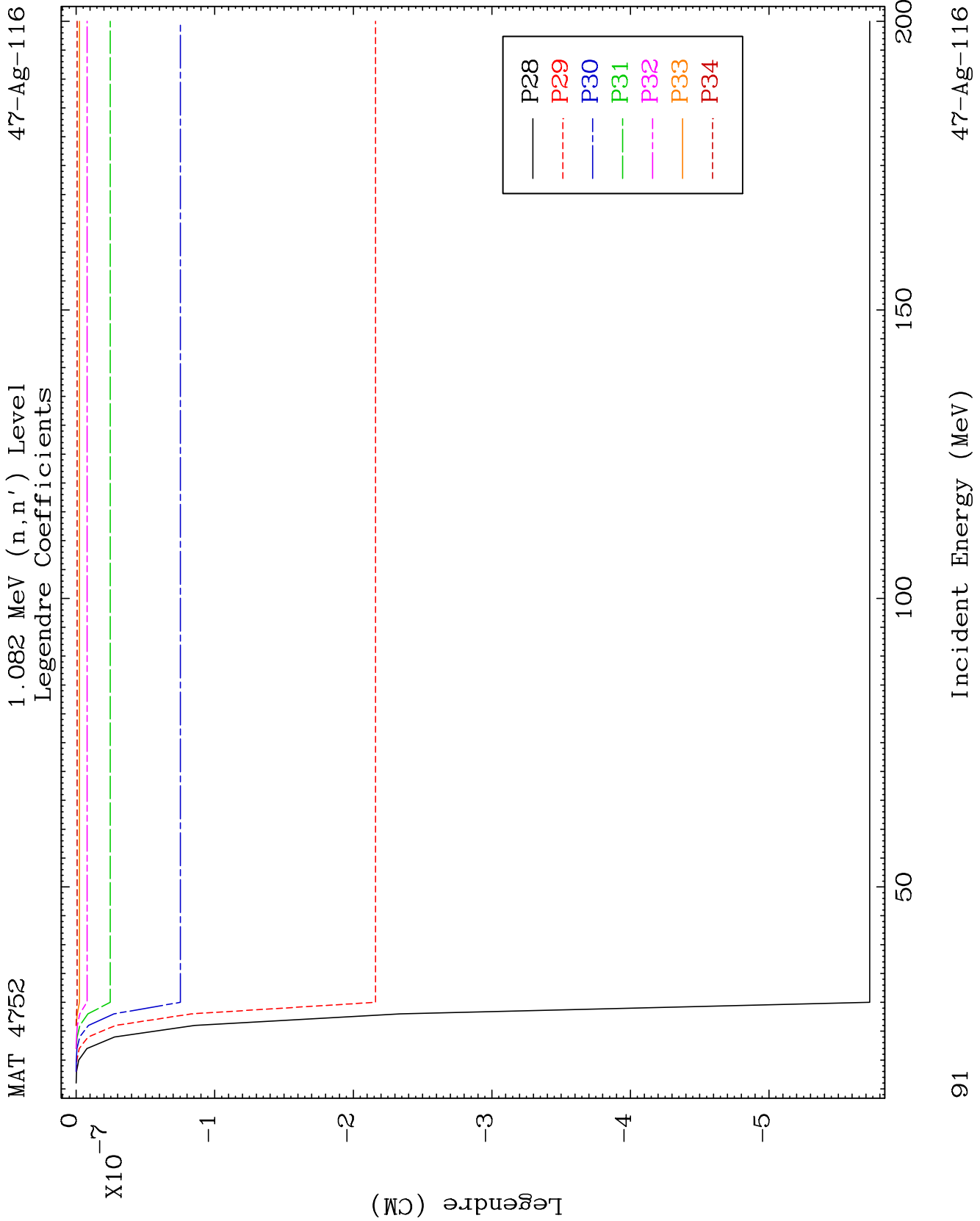
MAT 4752

1.082 MeV (n,n') Level  
Legendre Coefficients

47-Ag-116



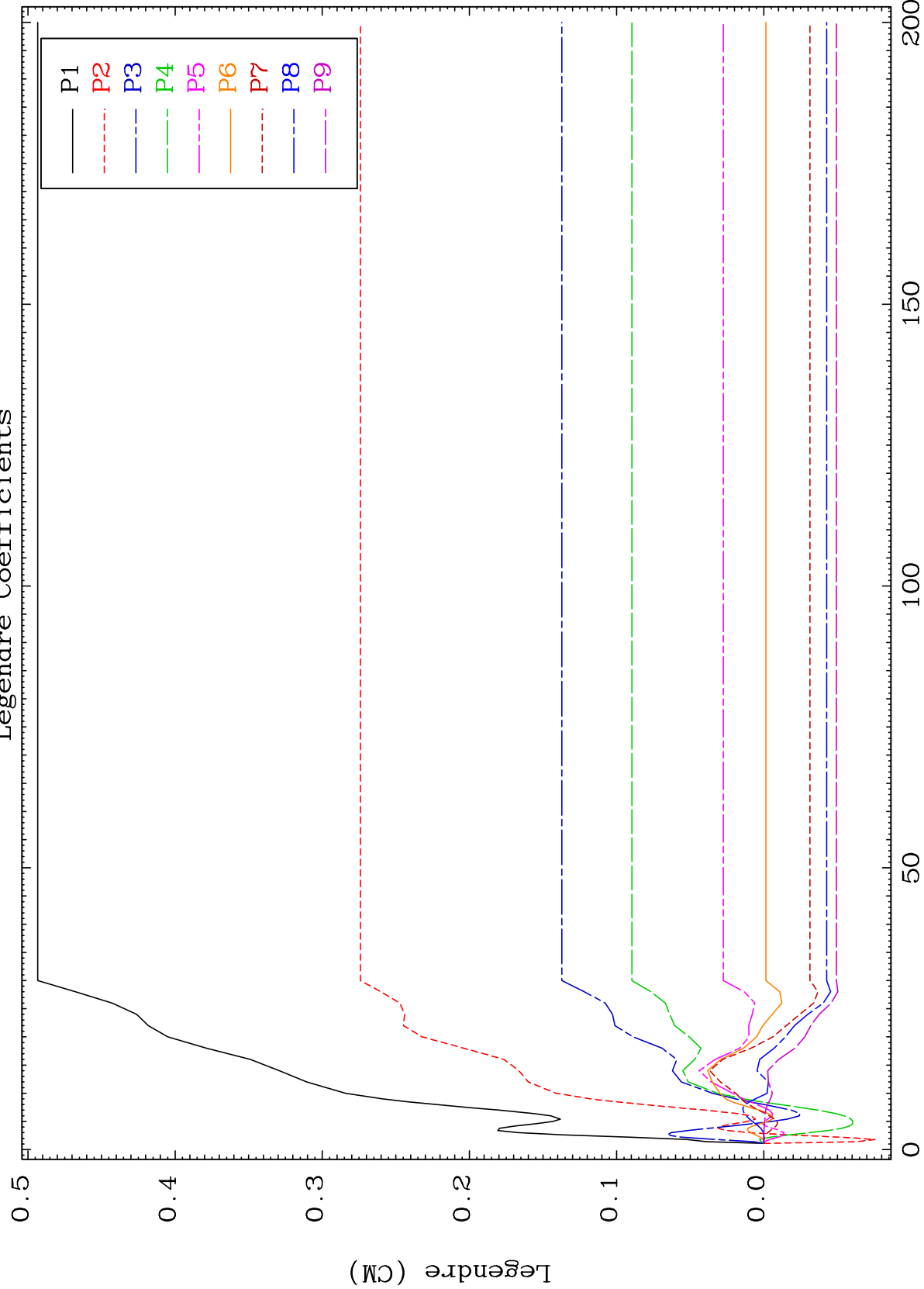




MAT 4752

1.085 MeV (n,n') Level  
Legendre Coefficients

47-Ag-116



92

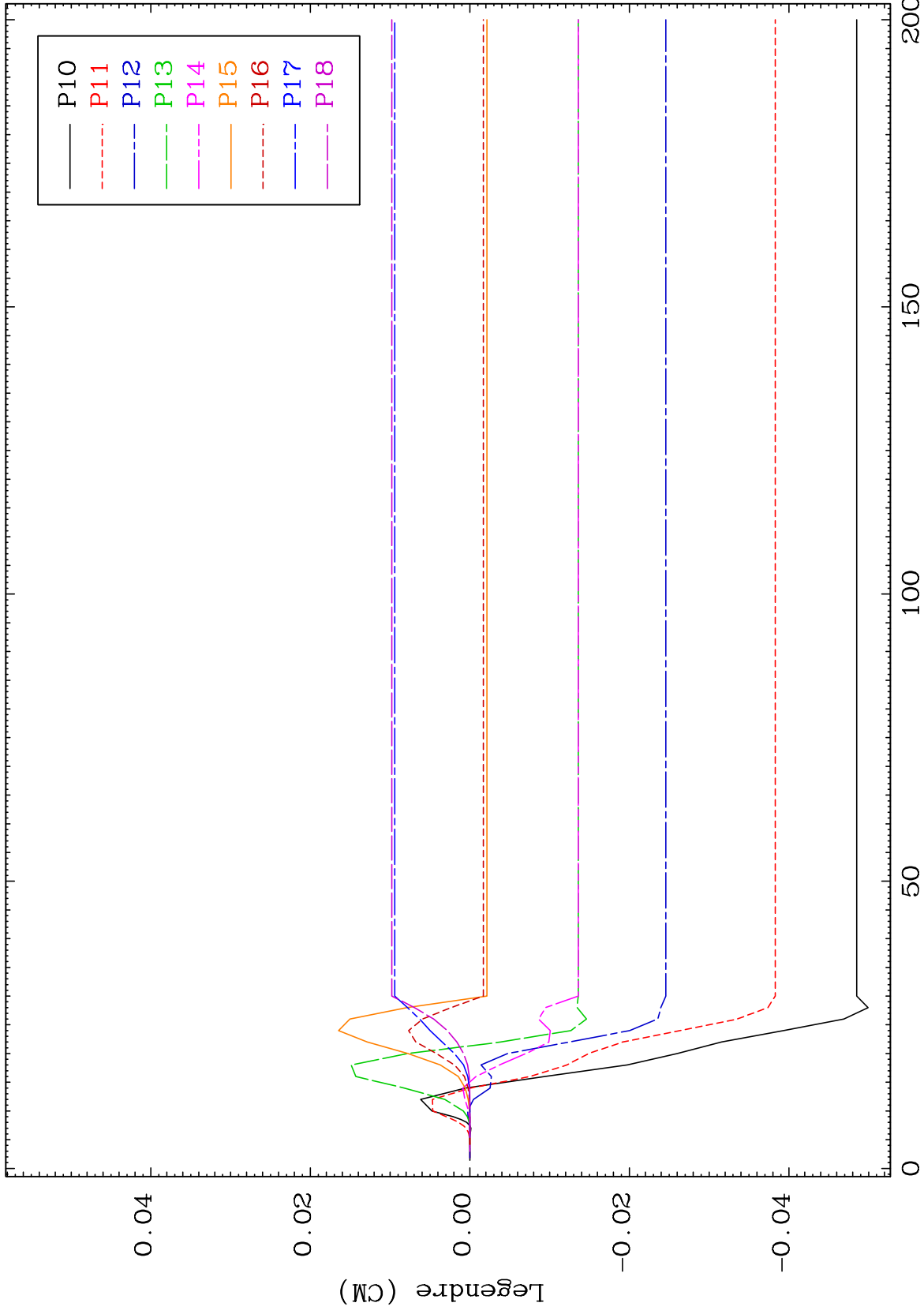
Incident Energy (MeV)

47-Ag-116

MAT 4752

1.085 MeV (n,n') Level  
Legendre Coefficients

47-Ag-116



93

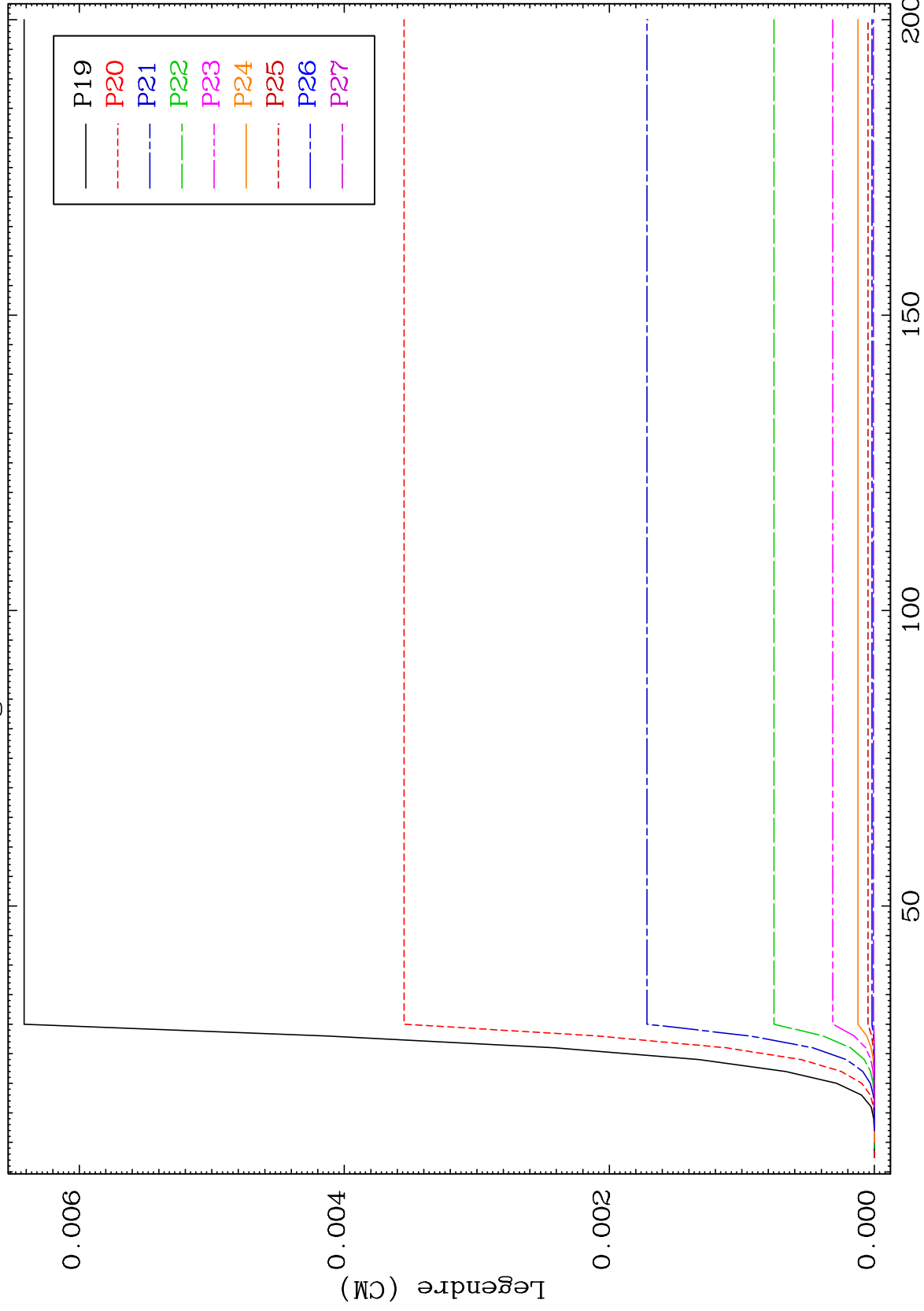
Incident Energy (MeV)

47-Ag-116

MAT 4752

1.085 MeV (n,n') Level  
Legendre Coefficients

47-Ag-116



94

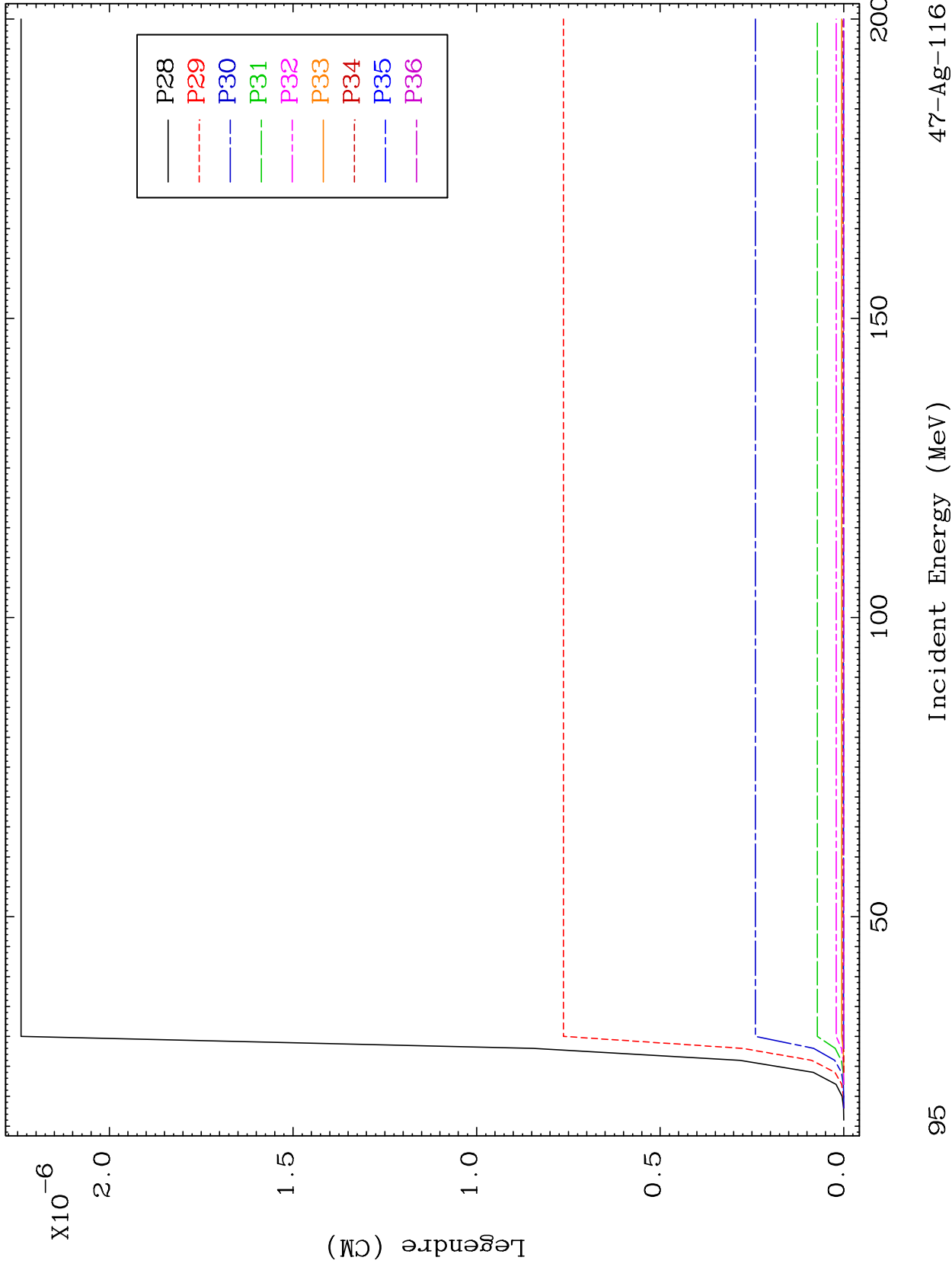
Incident Energy (MeV)

47-Ag-116

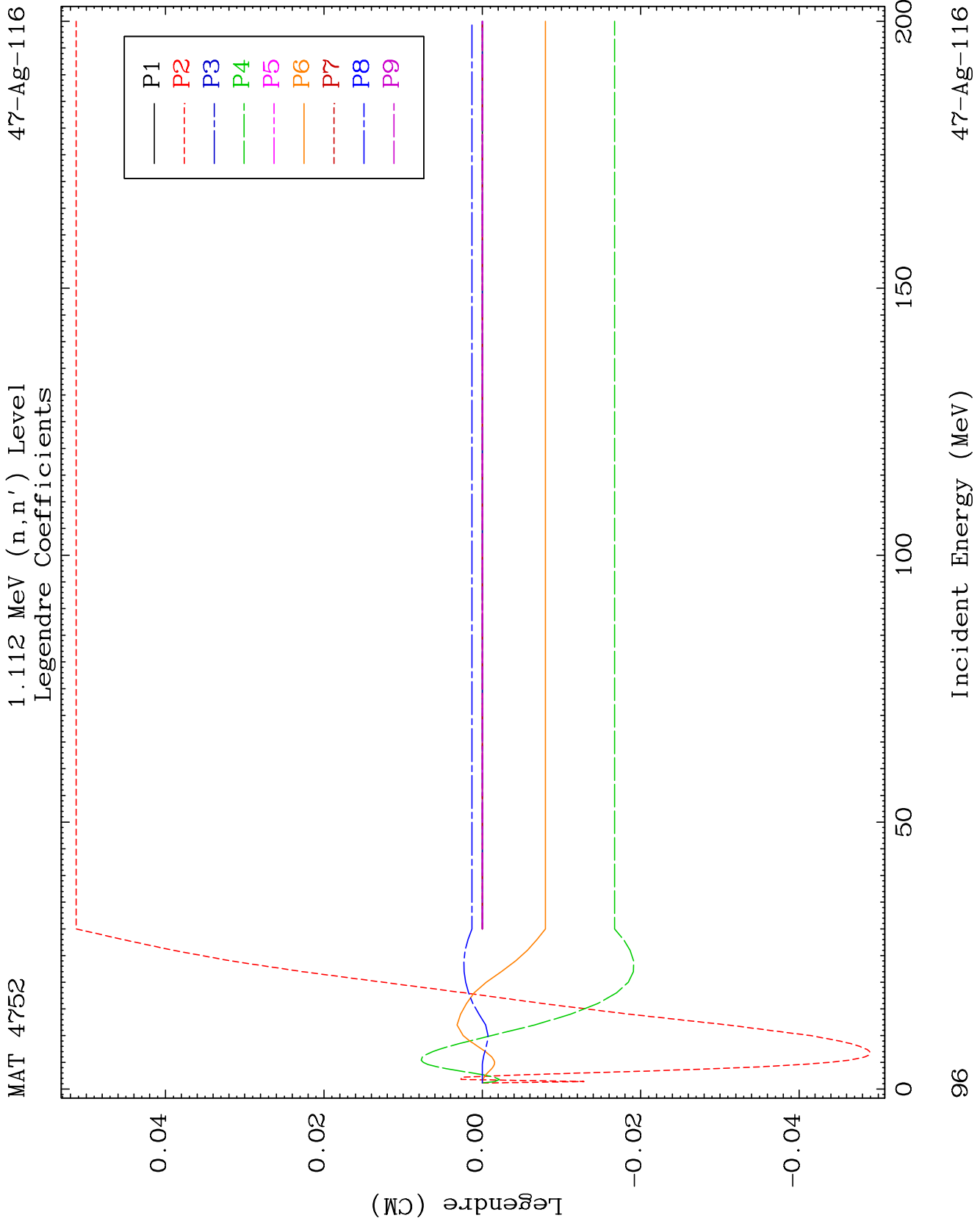
MAT 4752

1.085 MeV (n,n') Level  
Legendre Coefficients

47-Ag-116



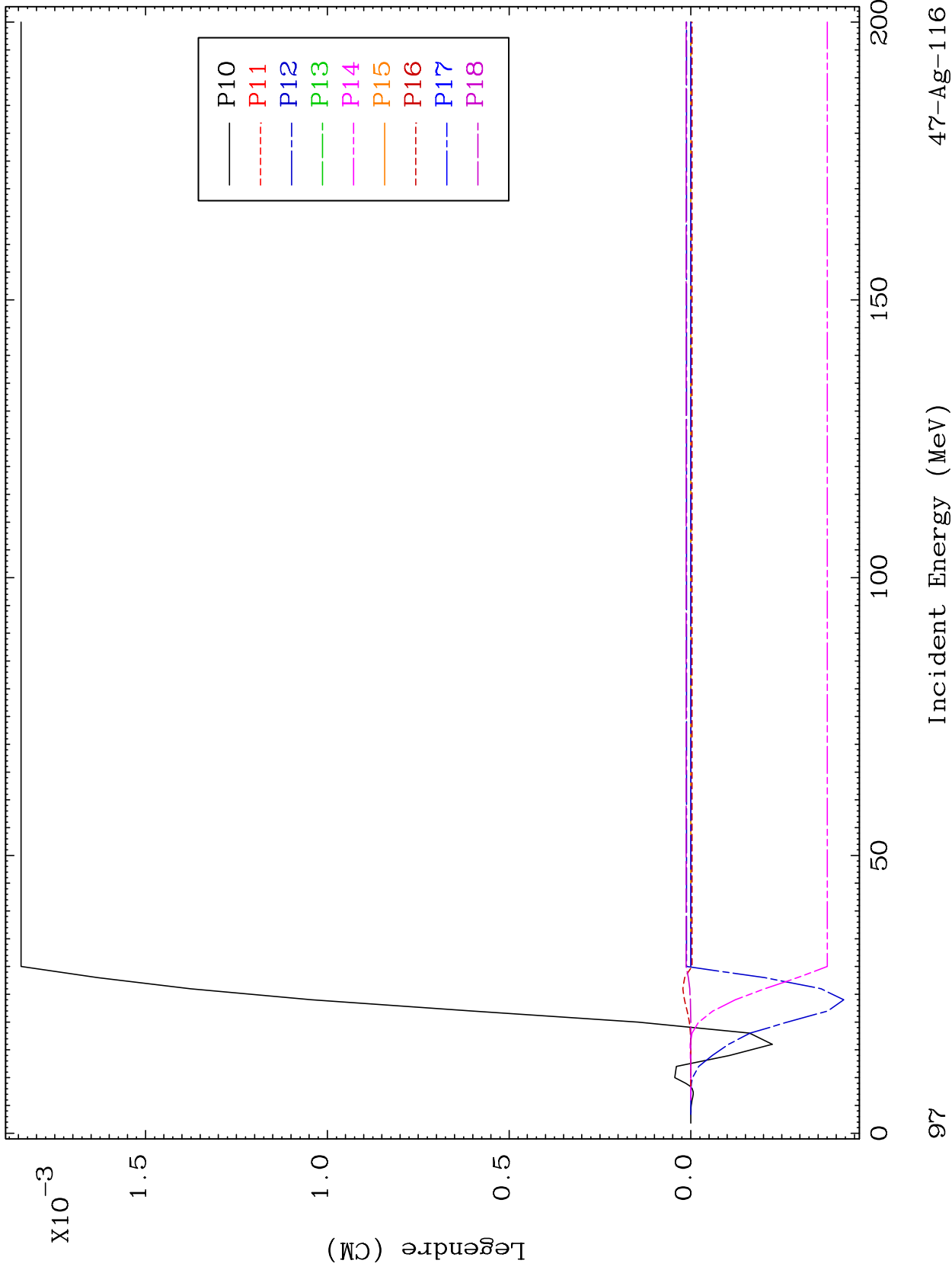




MAT 4752

1.112 MeV (n,n') Level  
Legendre Coefficients

47-Ag-116



97

Incident Energy (MeV)

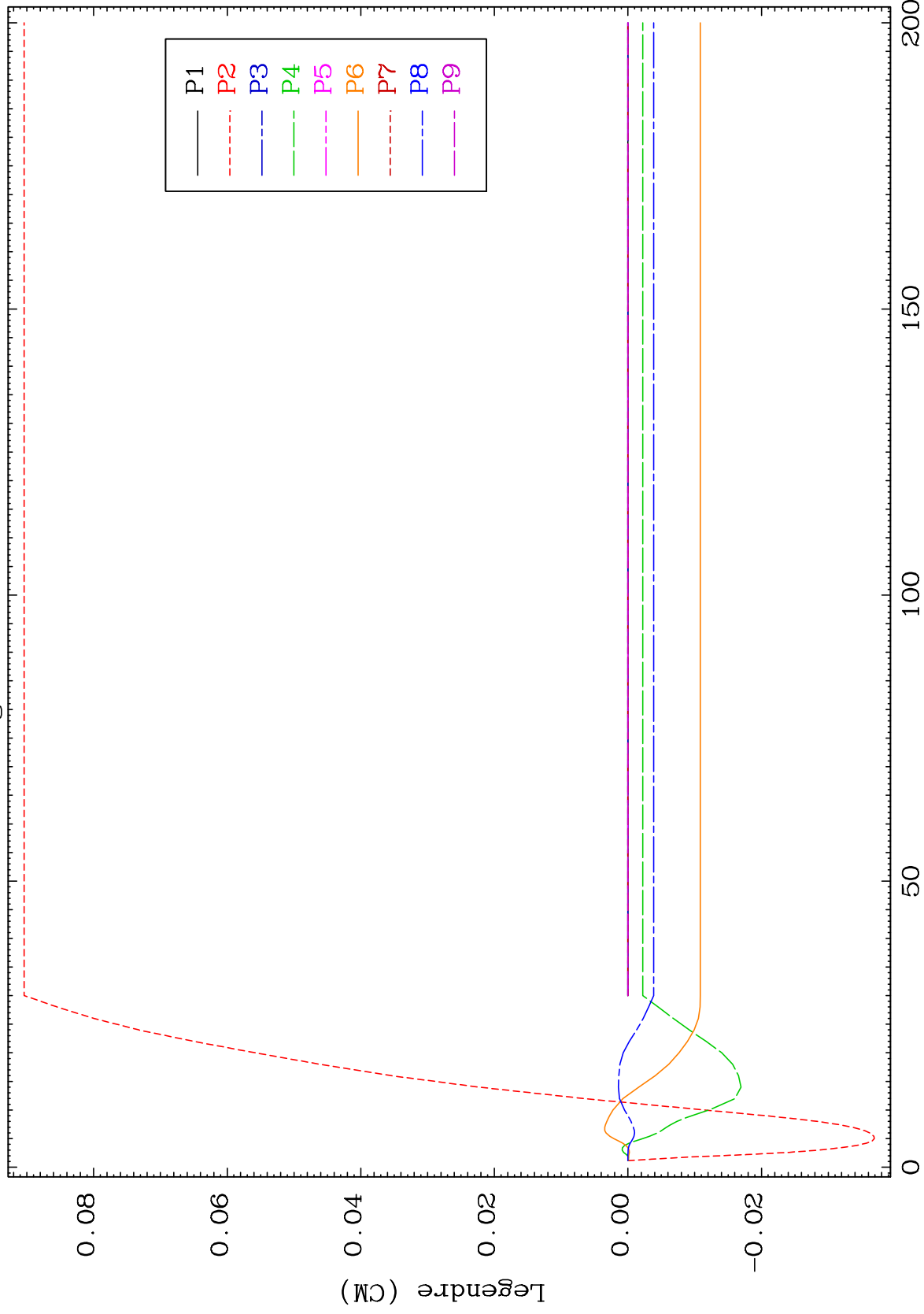
47-Ag-116



MAT 4752

1.130 MeV (n,n') Level  
Legendre Coefficients

47-Ag-116



99

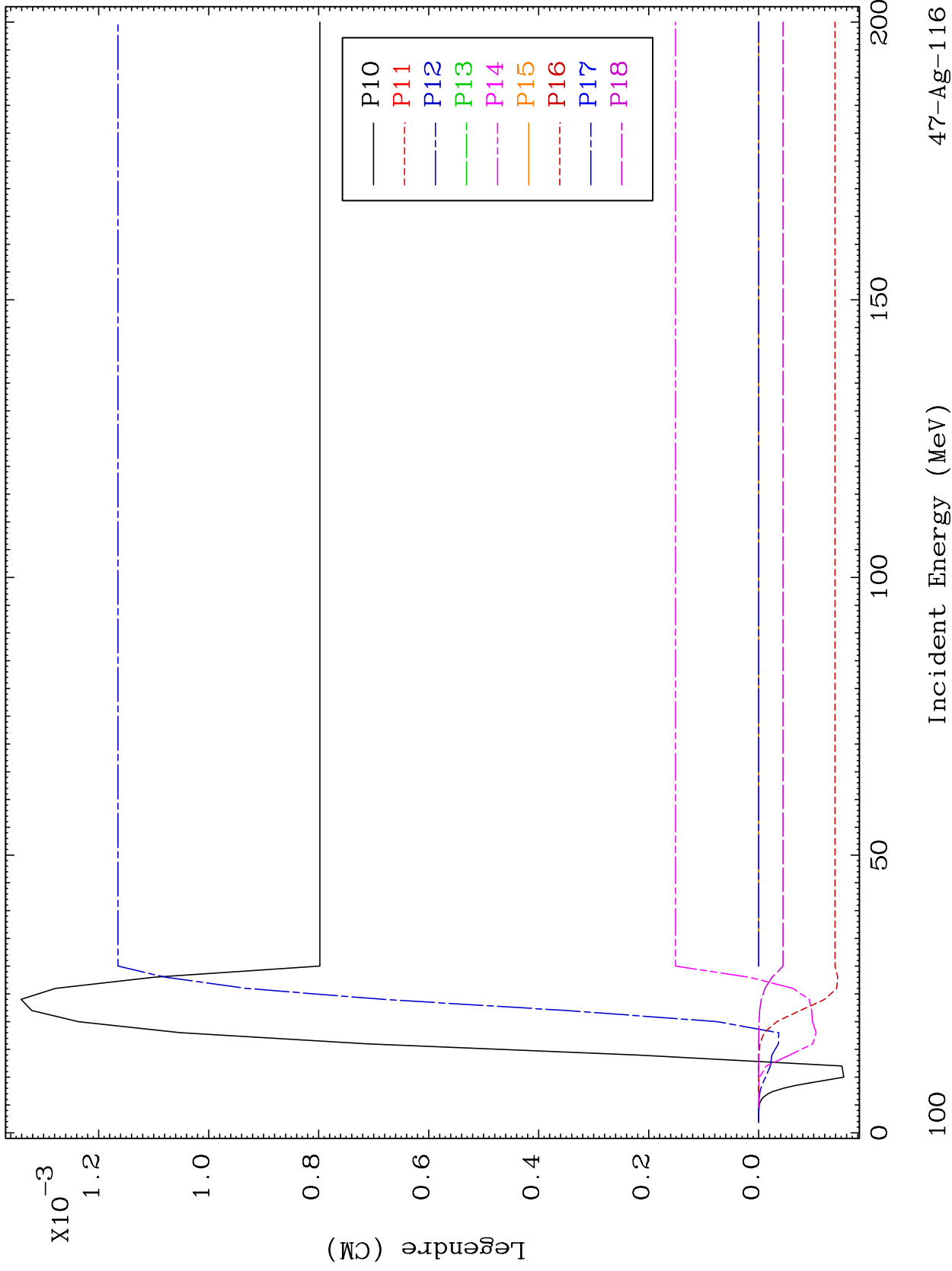
Incident Energy (MeV)

47-Ag-116

MAT 4752

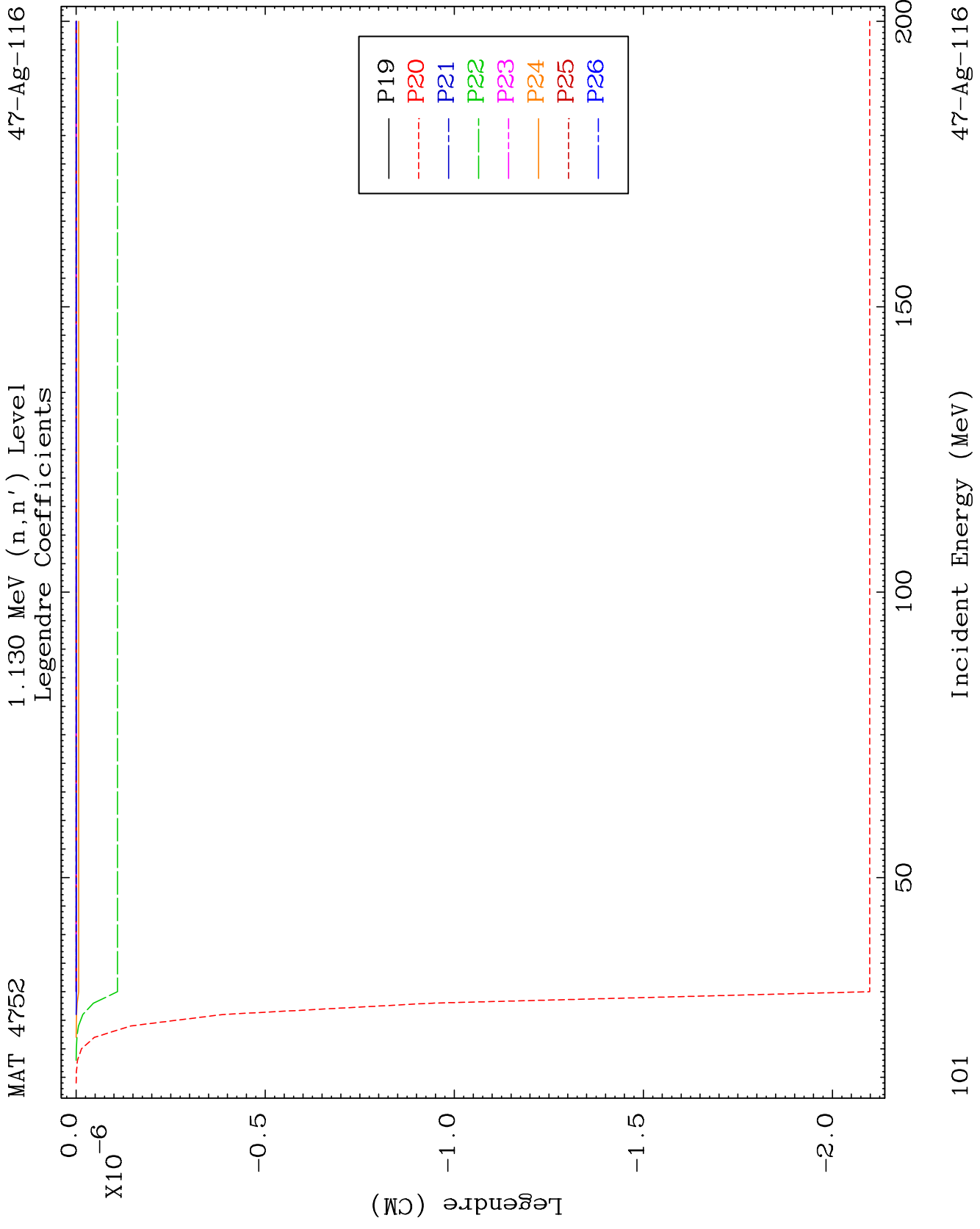
1.130 MeV (n,n') Level  
Legendre Coefficients

47-Ag-116



47-Ag-116

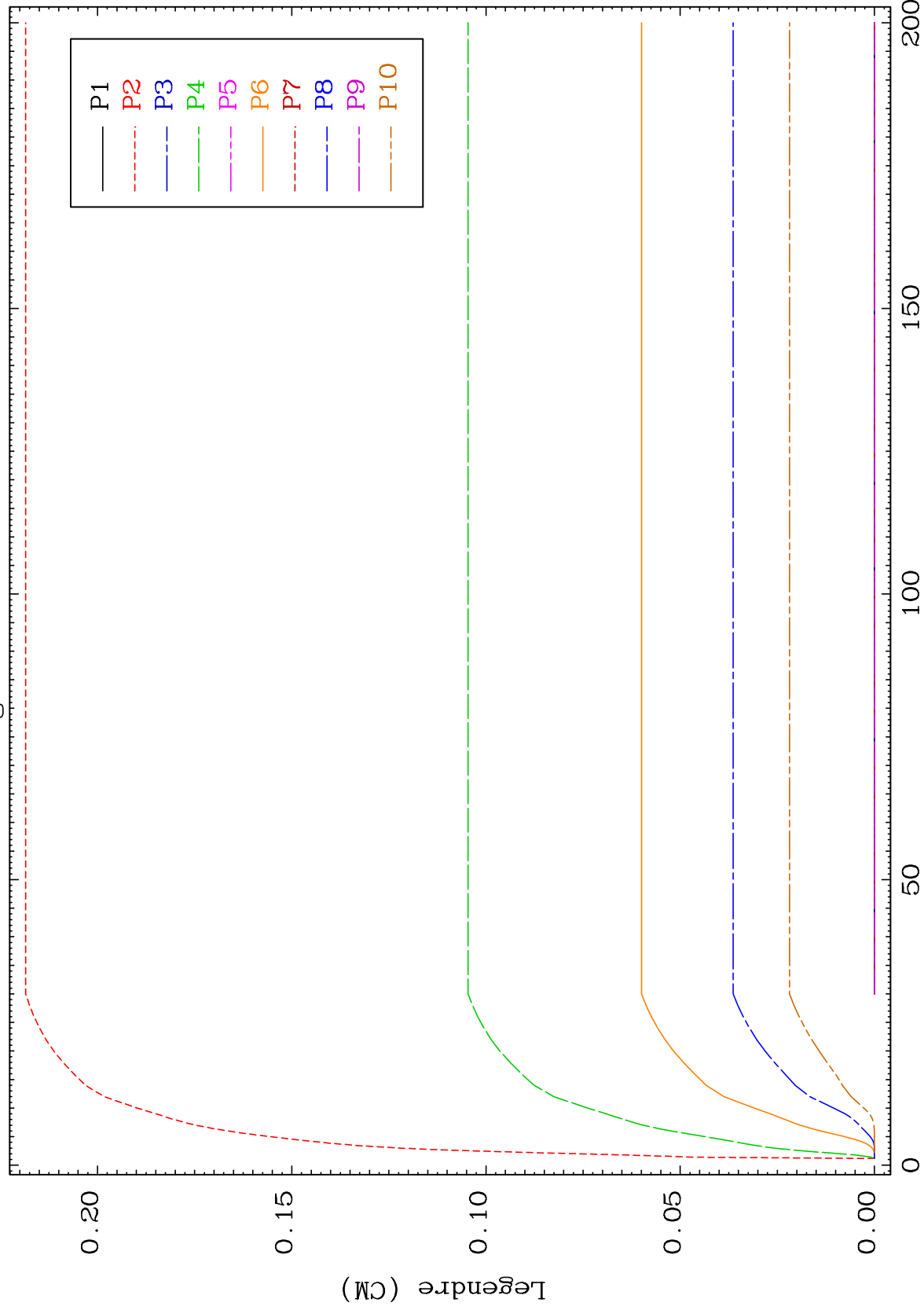
Incident Energy (MeV)



MAT 4752

1.165 MeV (n,n') Level  
Legendre Coefficients

47-Ag-116



47-Ag-116

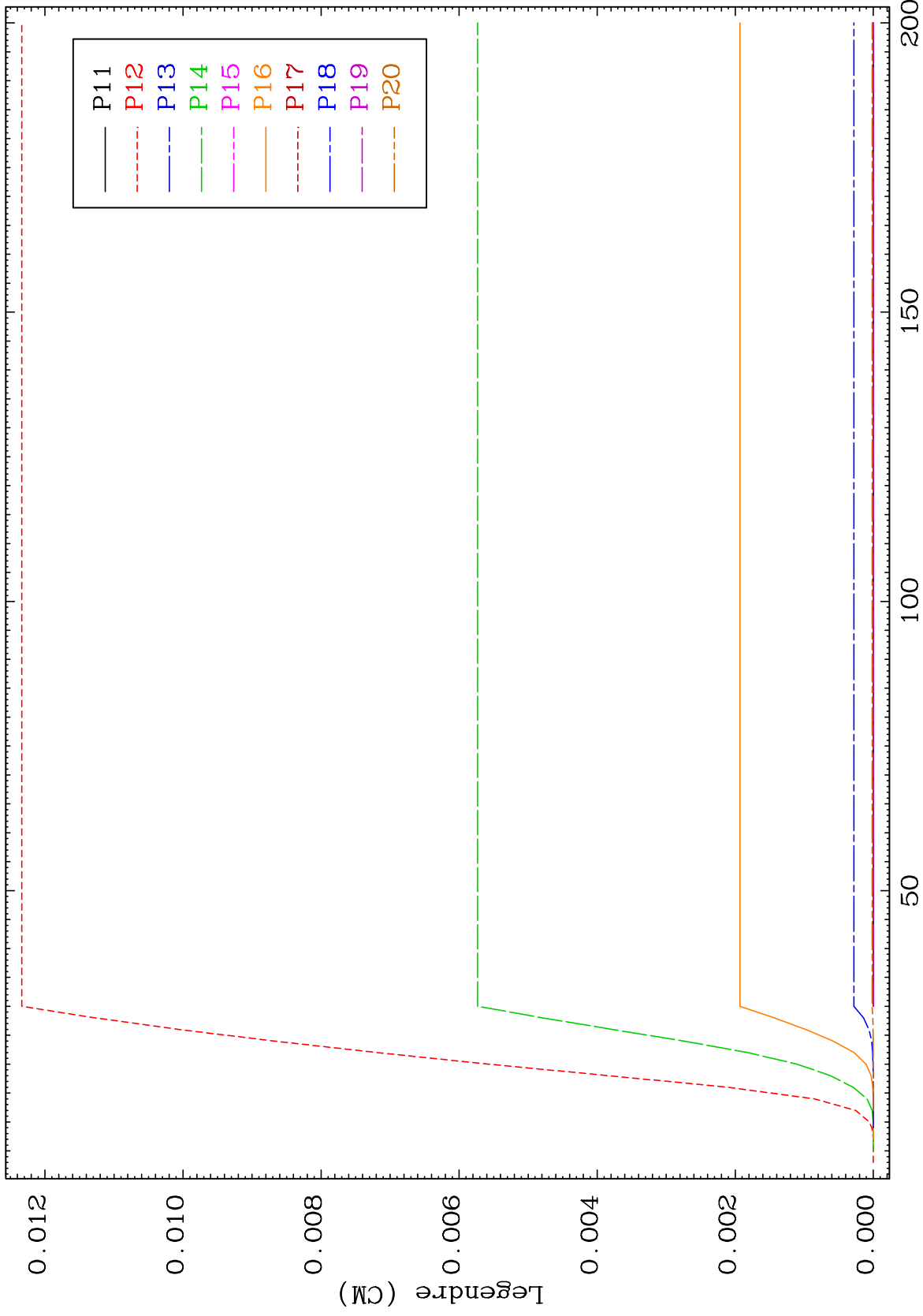
Incident Energy (MeV)

102

MAT 4752

1.165 MeV (n,n') Level  
Legendre Coefficients

47-Ag-116

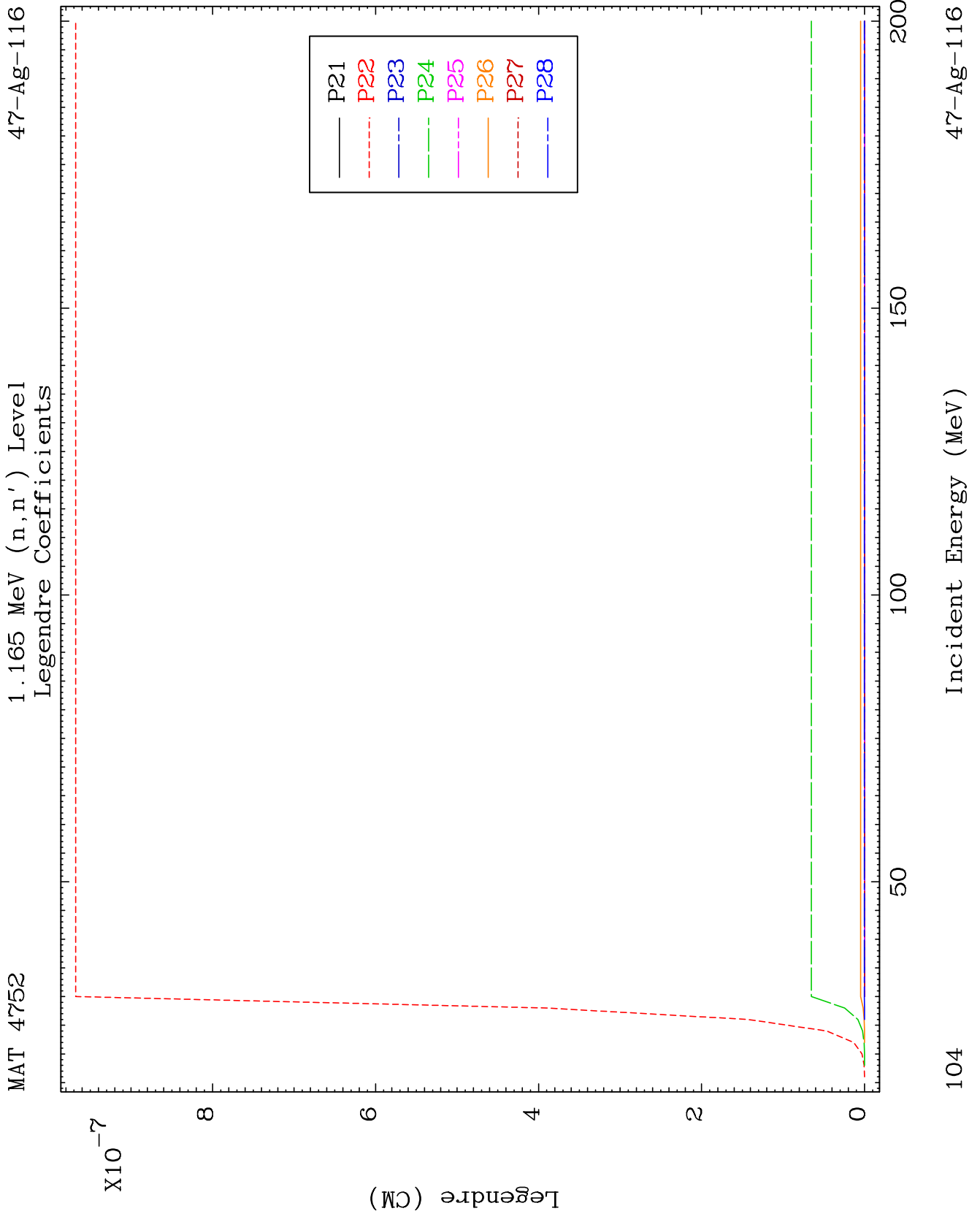


103

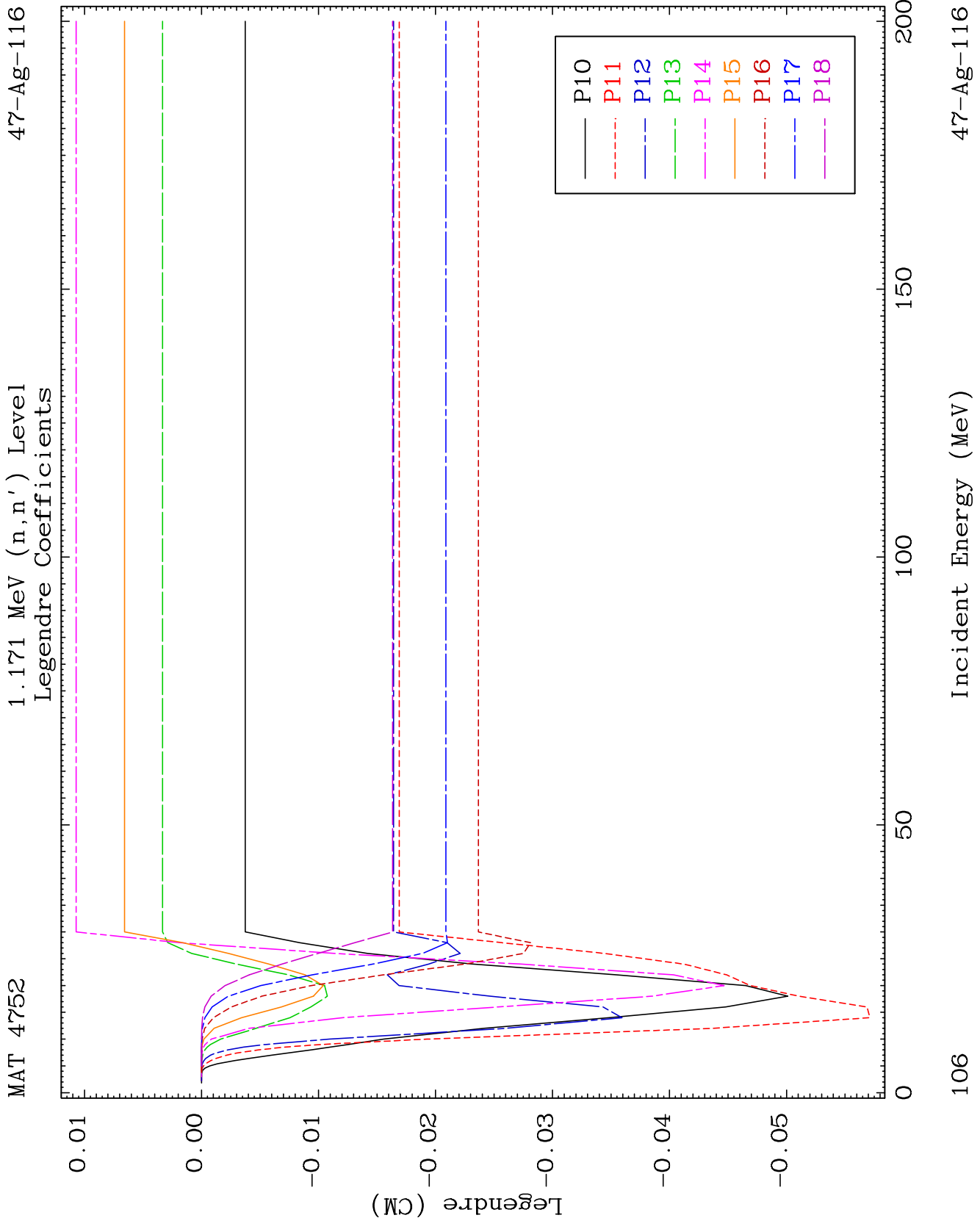
Incident Energy (MeV)

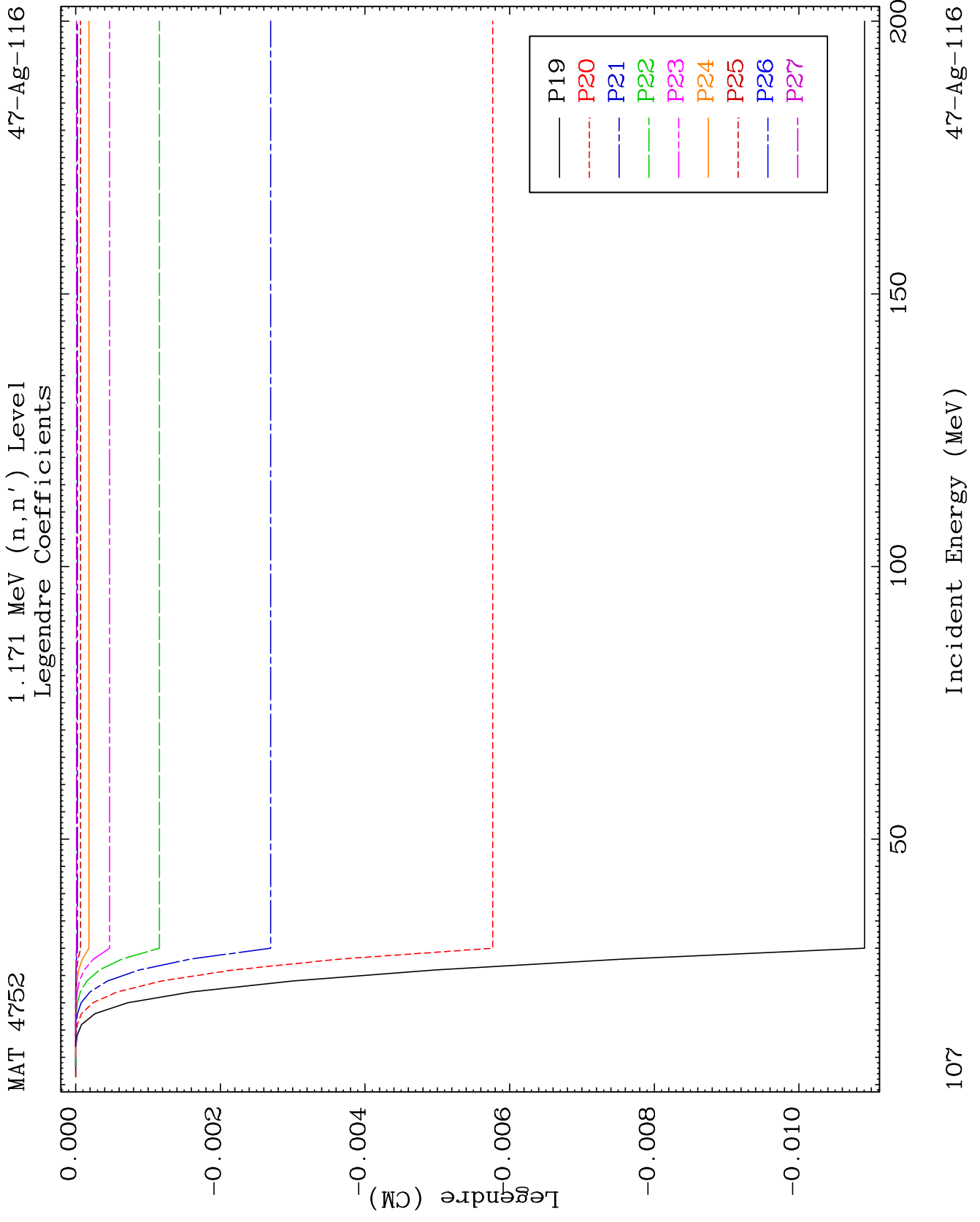
47-Ag-116

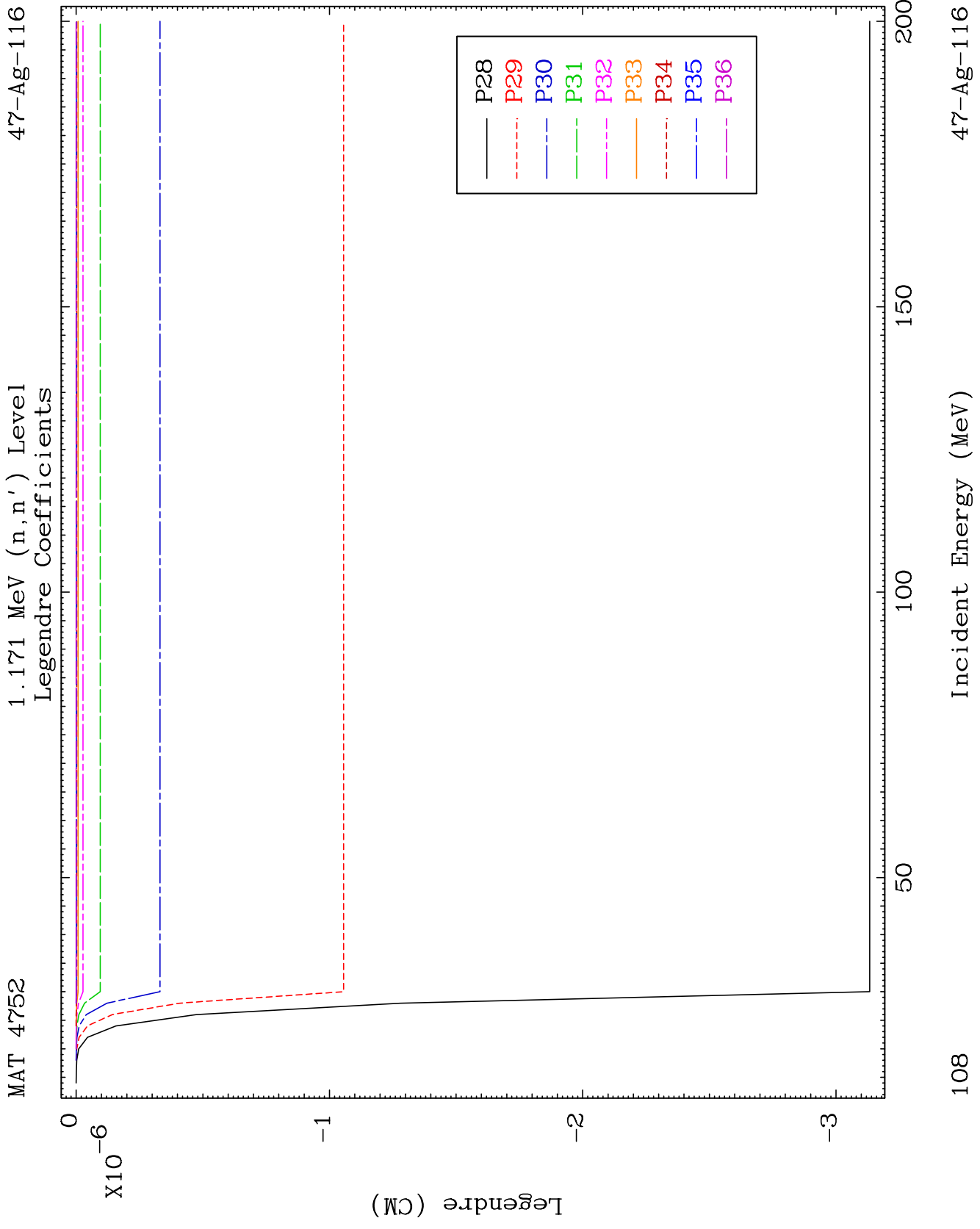


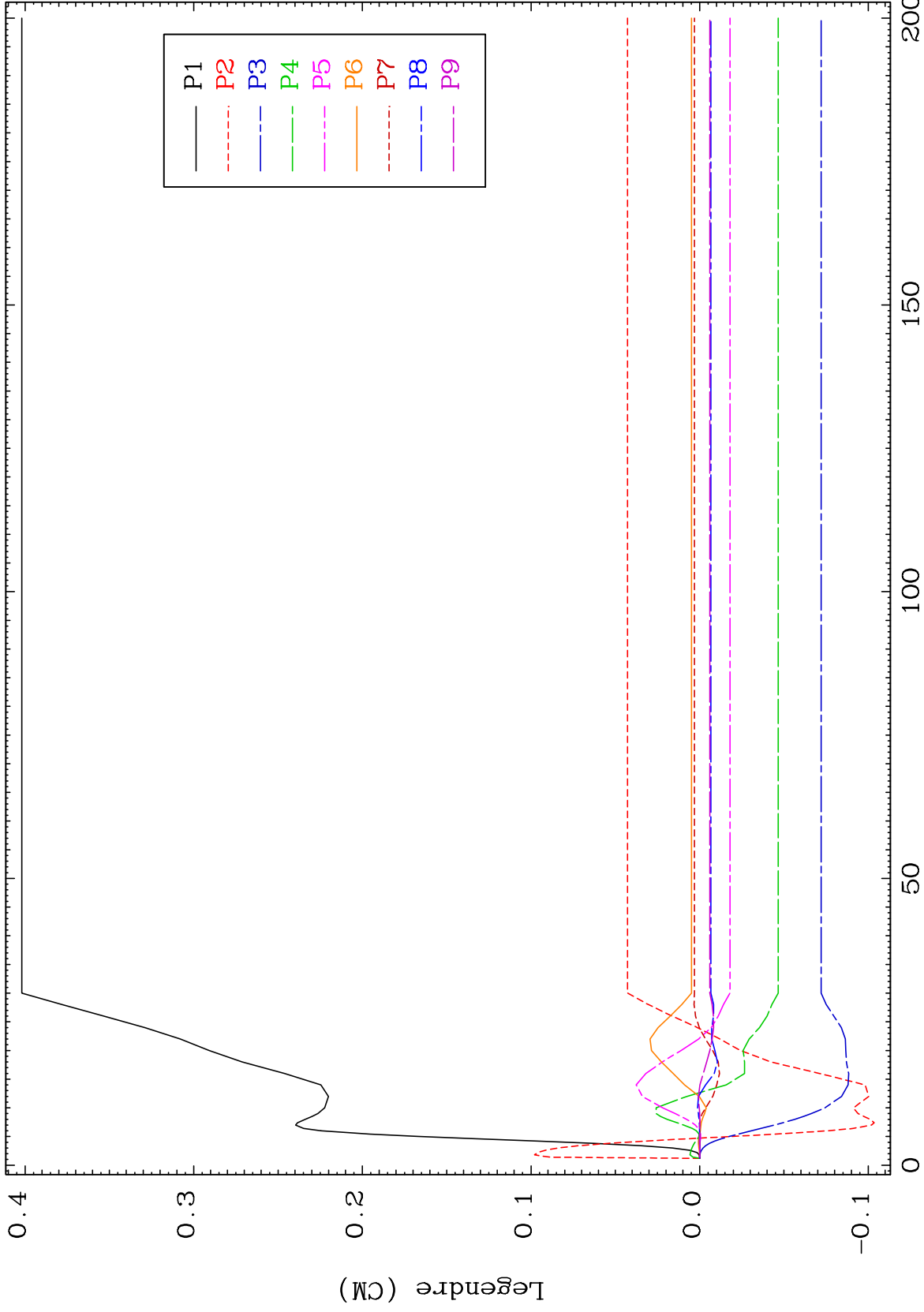








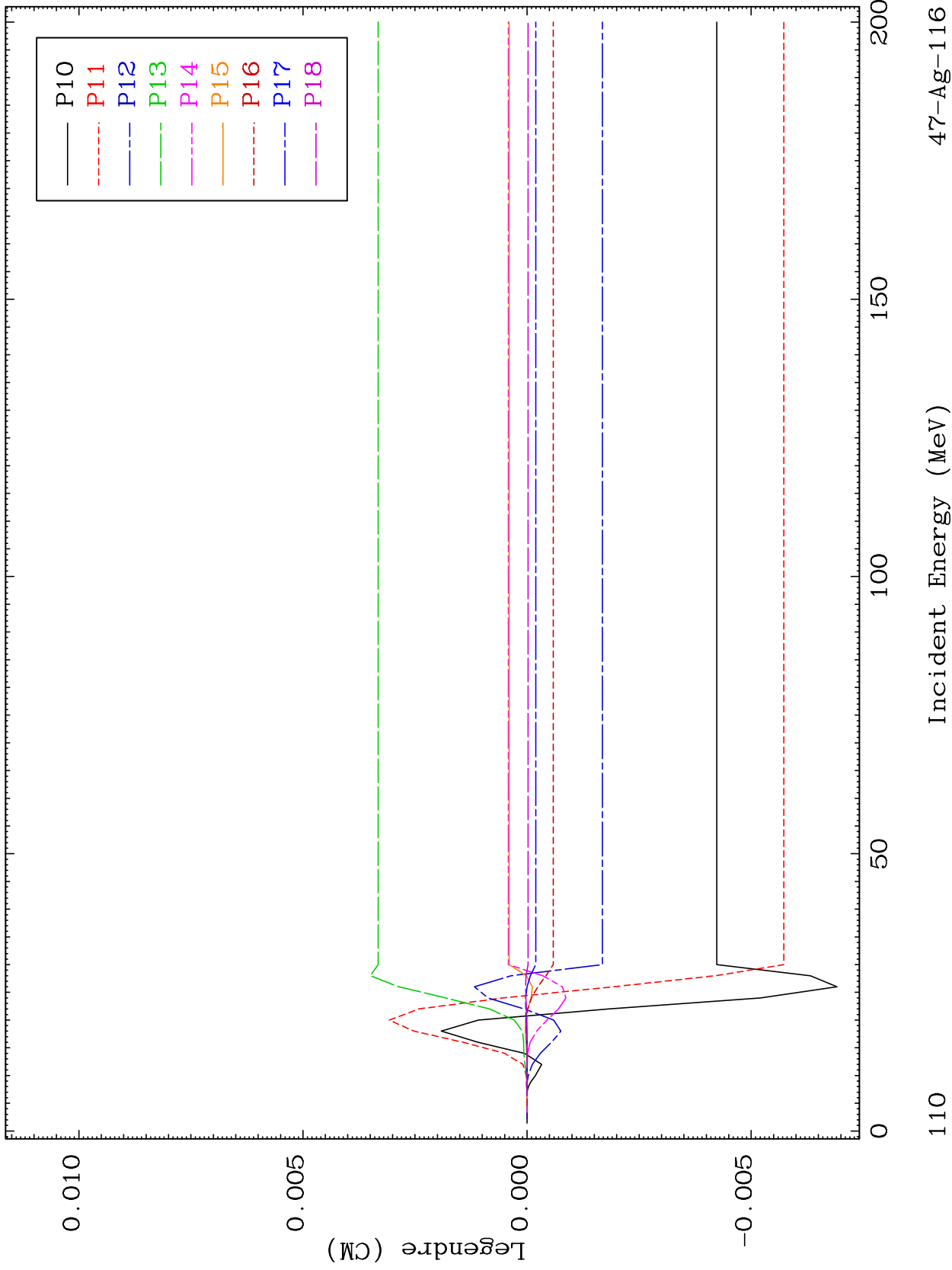




MAT 4752

1.172 MeV (n,n') Level  
Legendre Coefficients

47-Ag-116



47-Ag-116

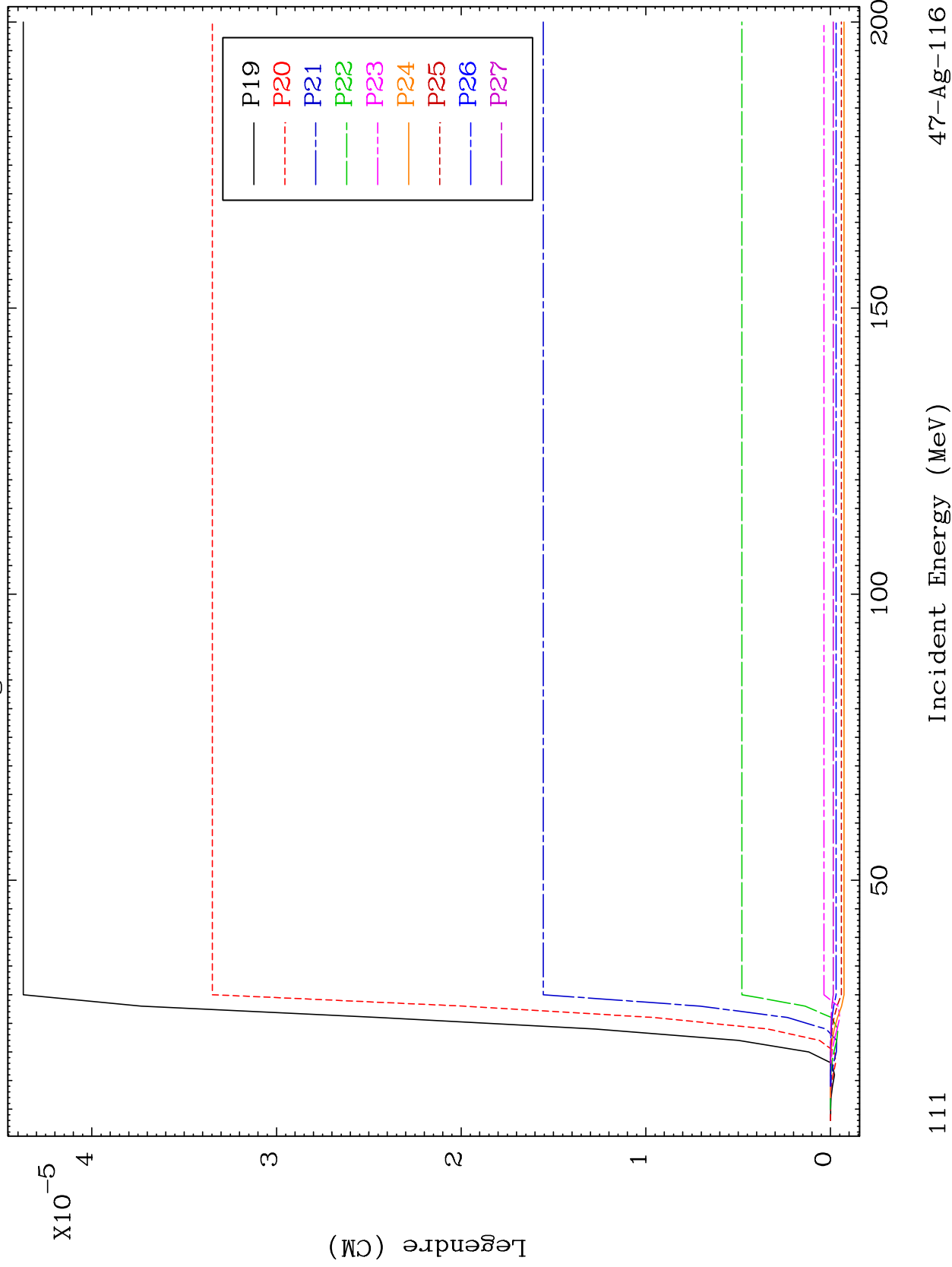
Incident Energy (MeV)

110

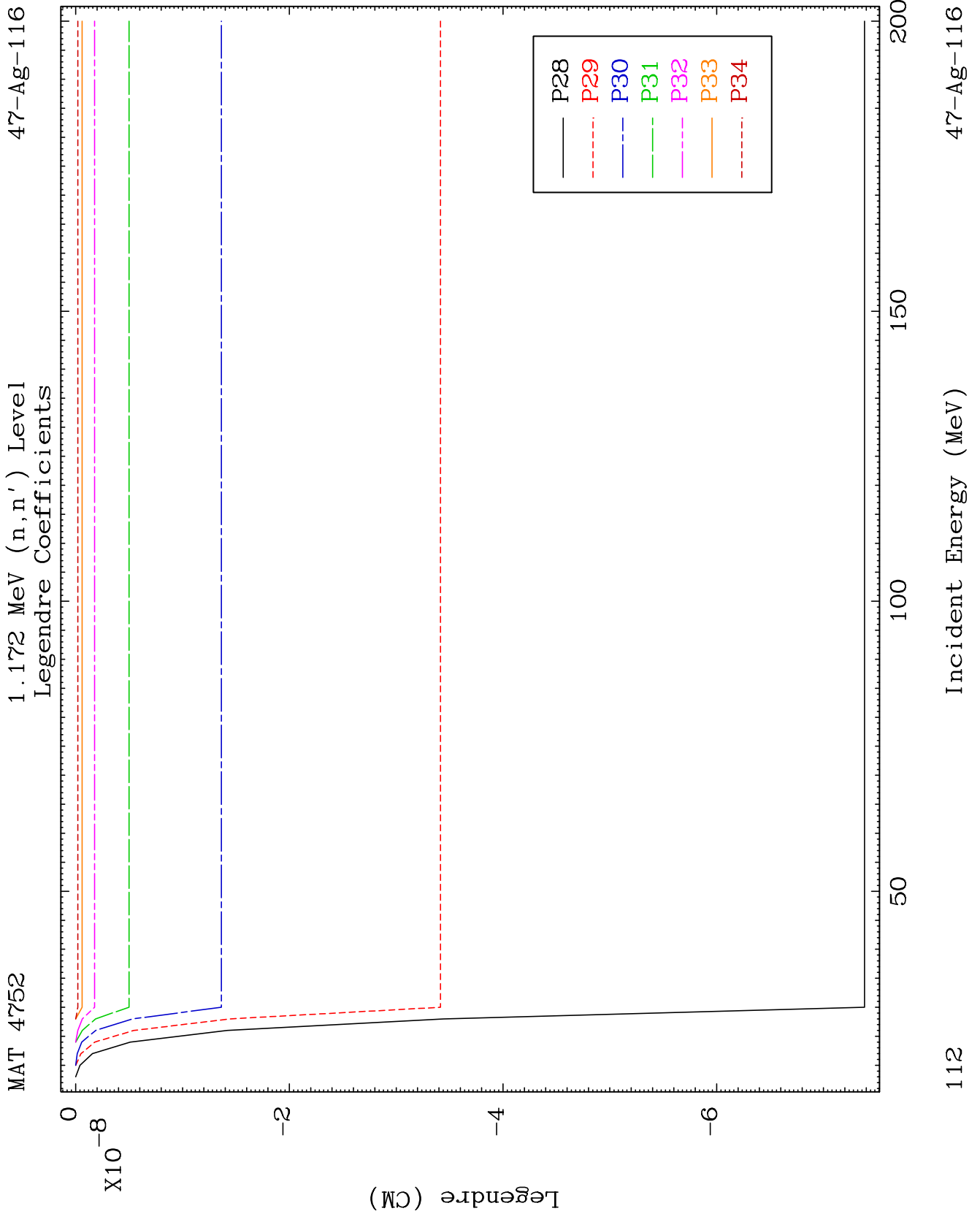
MAT 4752

1.172 MeV (n,n') Level  
Legendre Coefficients

47-Ag-116



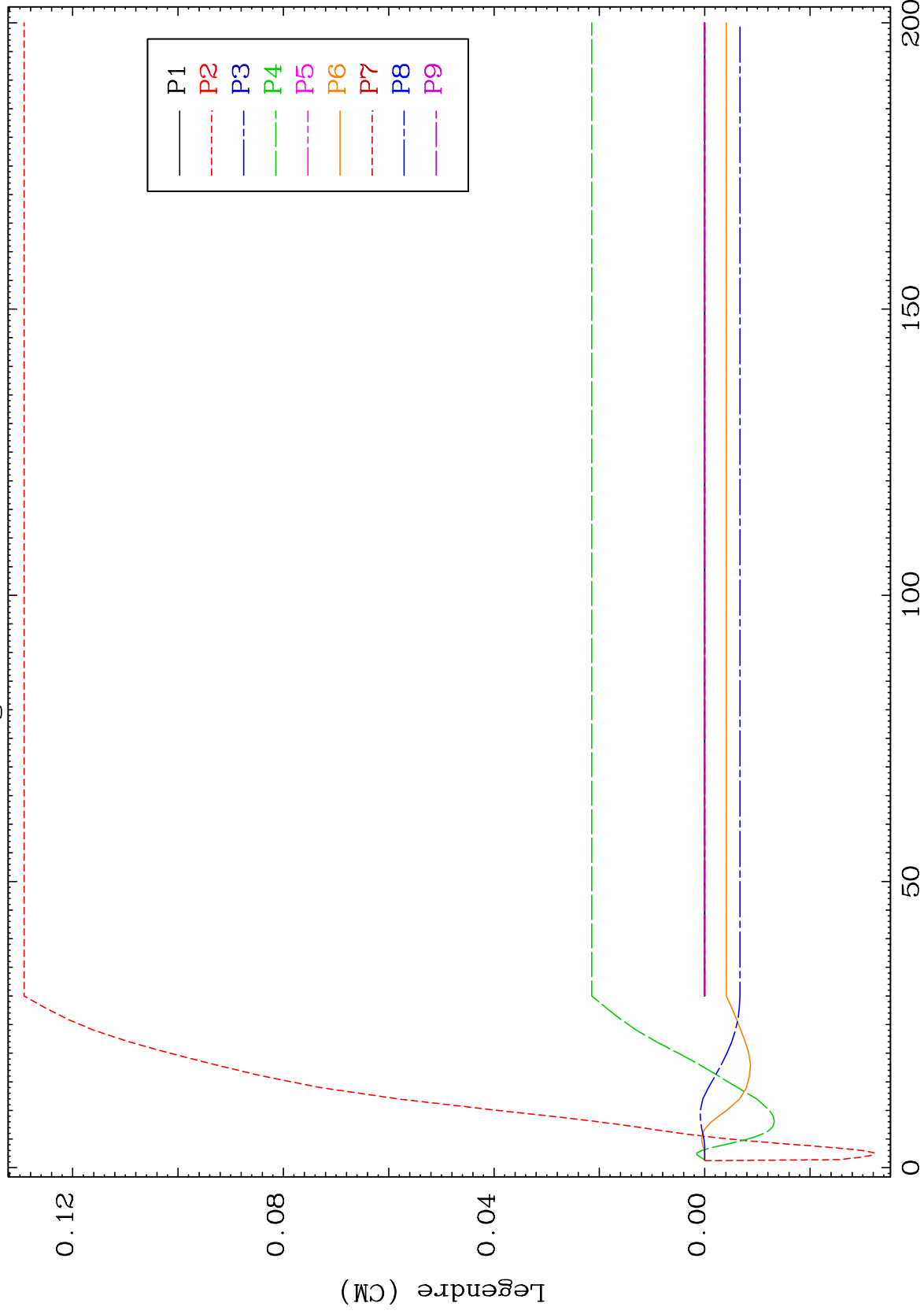




MAT 4752

1.203 MeV (n,n') Level  
Legendre Coefficients

47-Ag-116



113

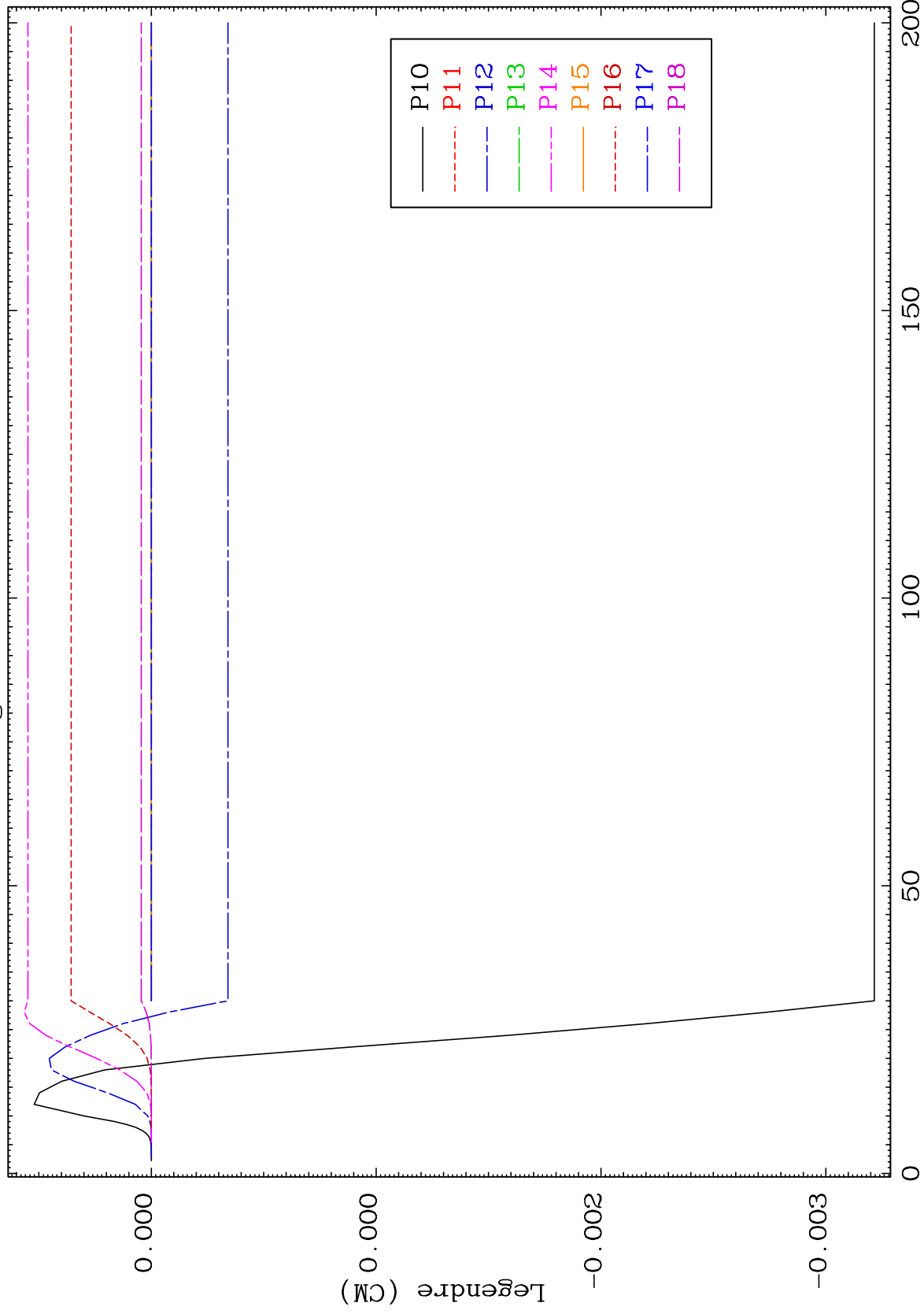
Incident Energy (MeV)

47-Ag-116

MAT 4752

1.203 MeV (n,n') Level  
Legendre Coefficients

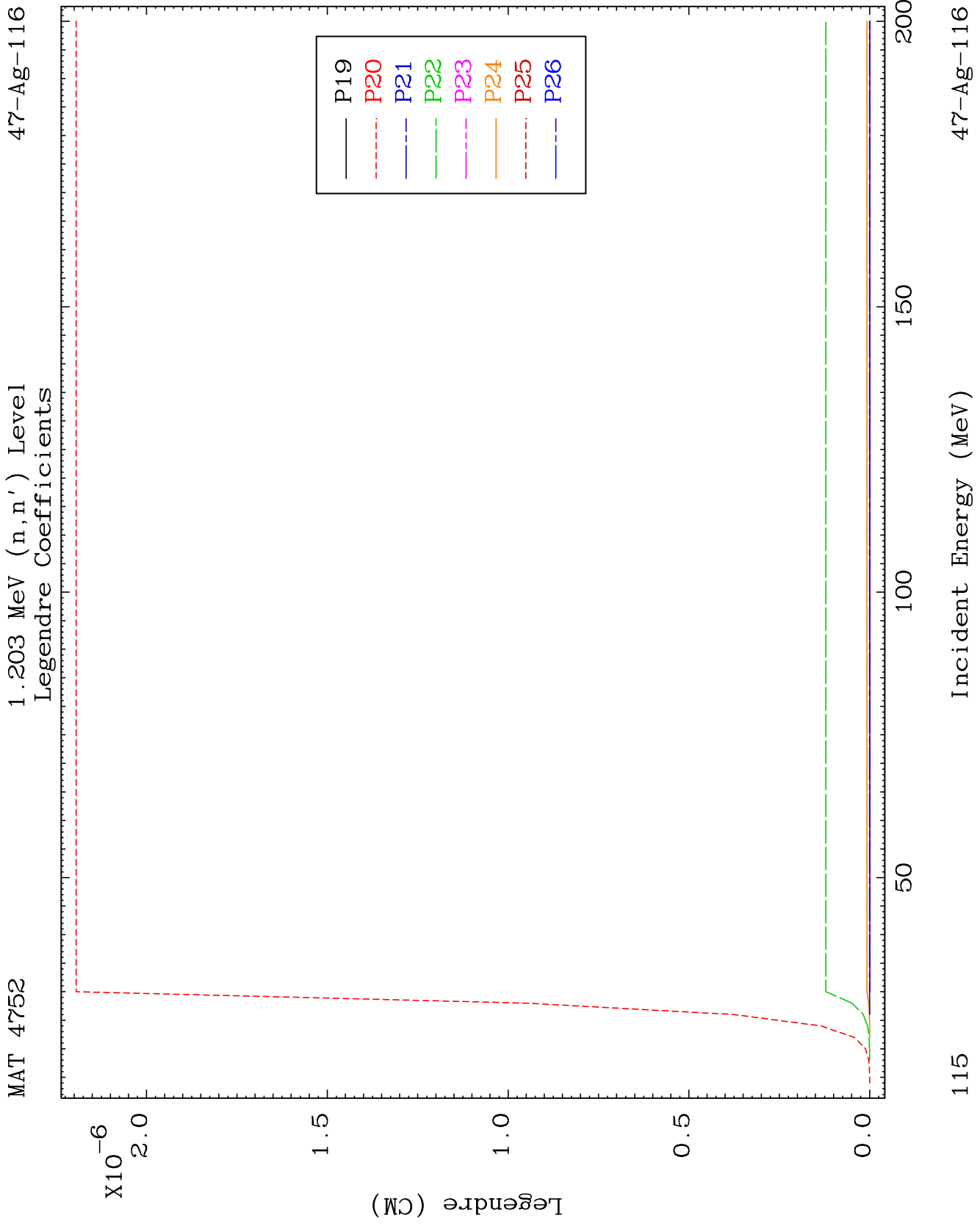
47-Ag-116



114

Incident Energy (MeV)

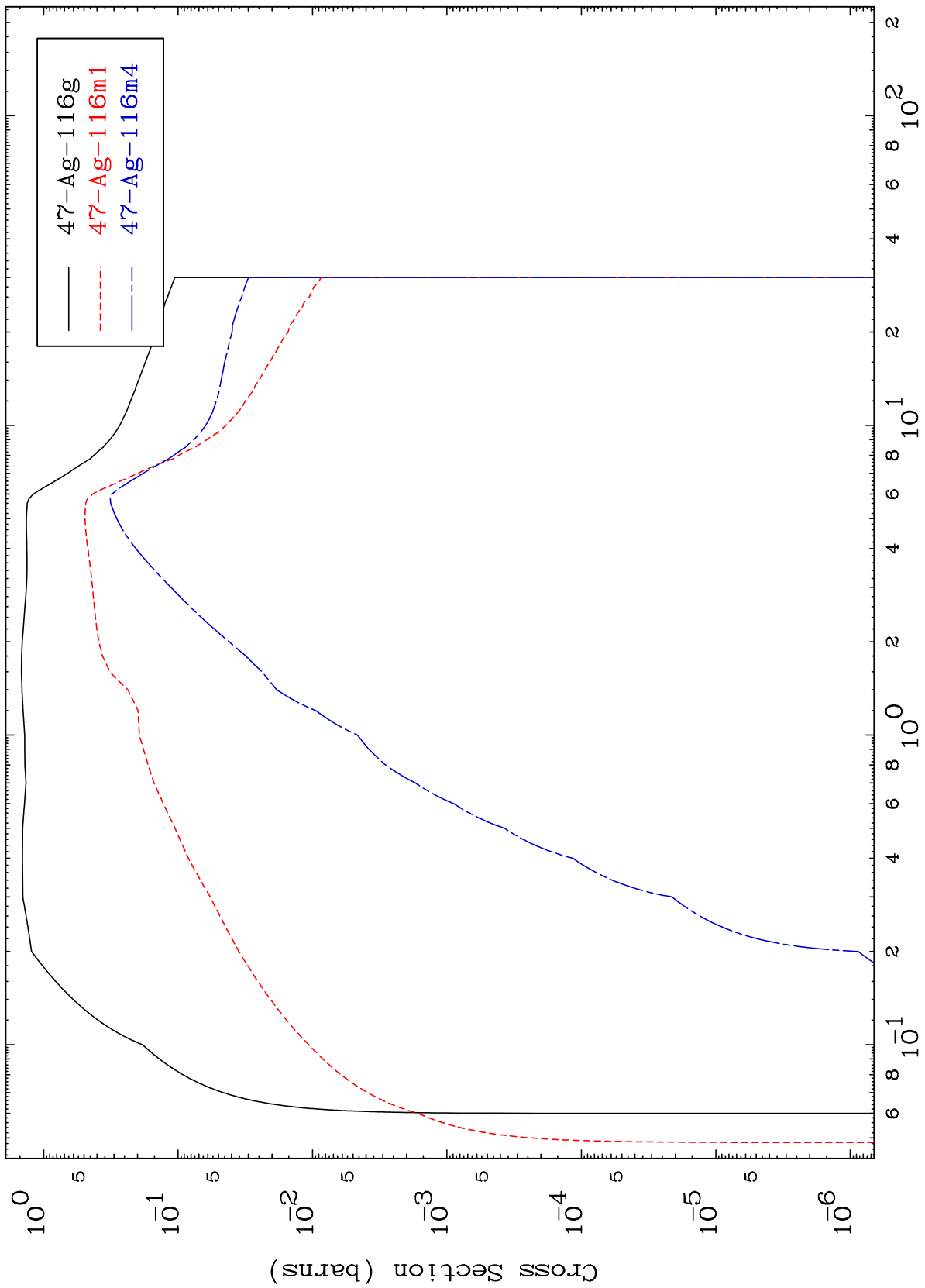
47-Ag-116



MAT 4752

47-Ag-116

Inelastic  
Radionuclide Production Cross Section



116

Incident Energy (MeV)

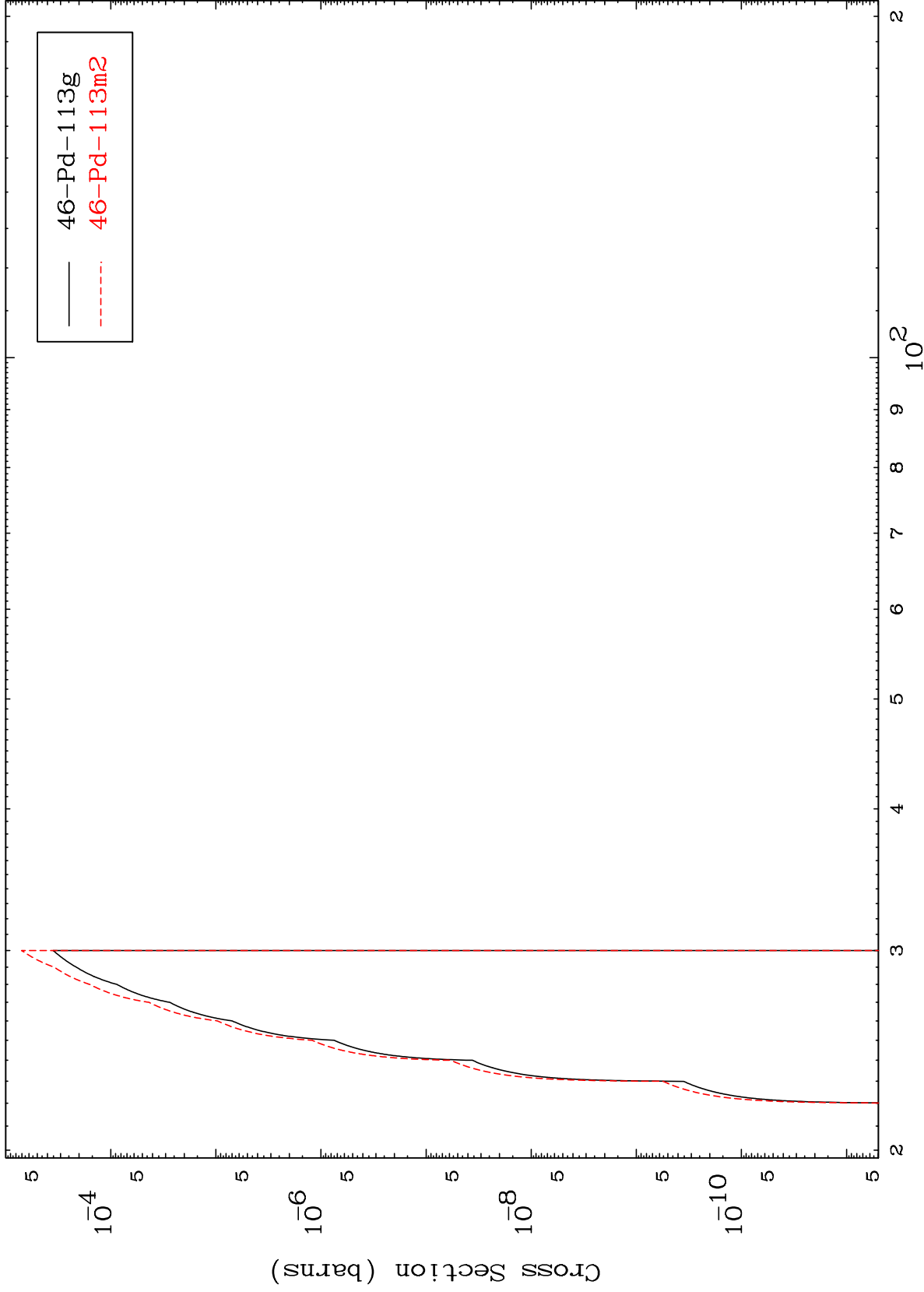
47-Ag-116

MAT 4752

(n,2n) d

47-Ag-116

Radionuclide Production Cross Section



117

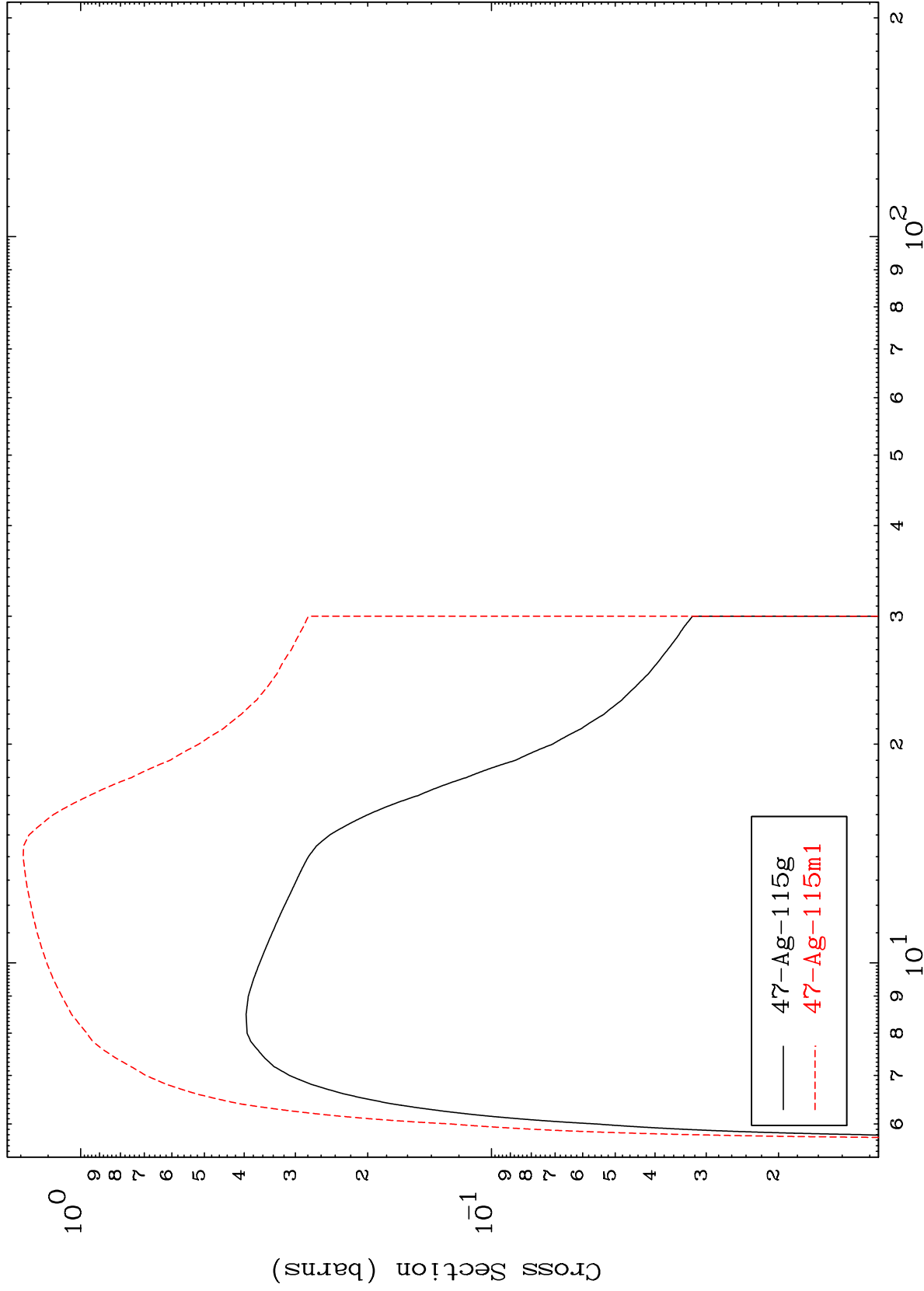
Incident Energy (MeV)

47-Ag-116

MAT 4752

47-Ag-116

Radionuclide Production Cross Section  
(n,2n)



118

Incident Energy (MeV)

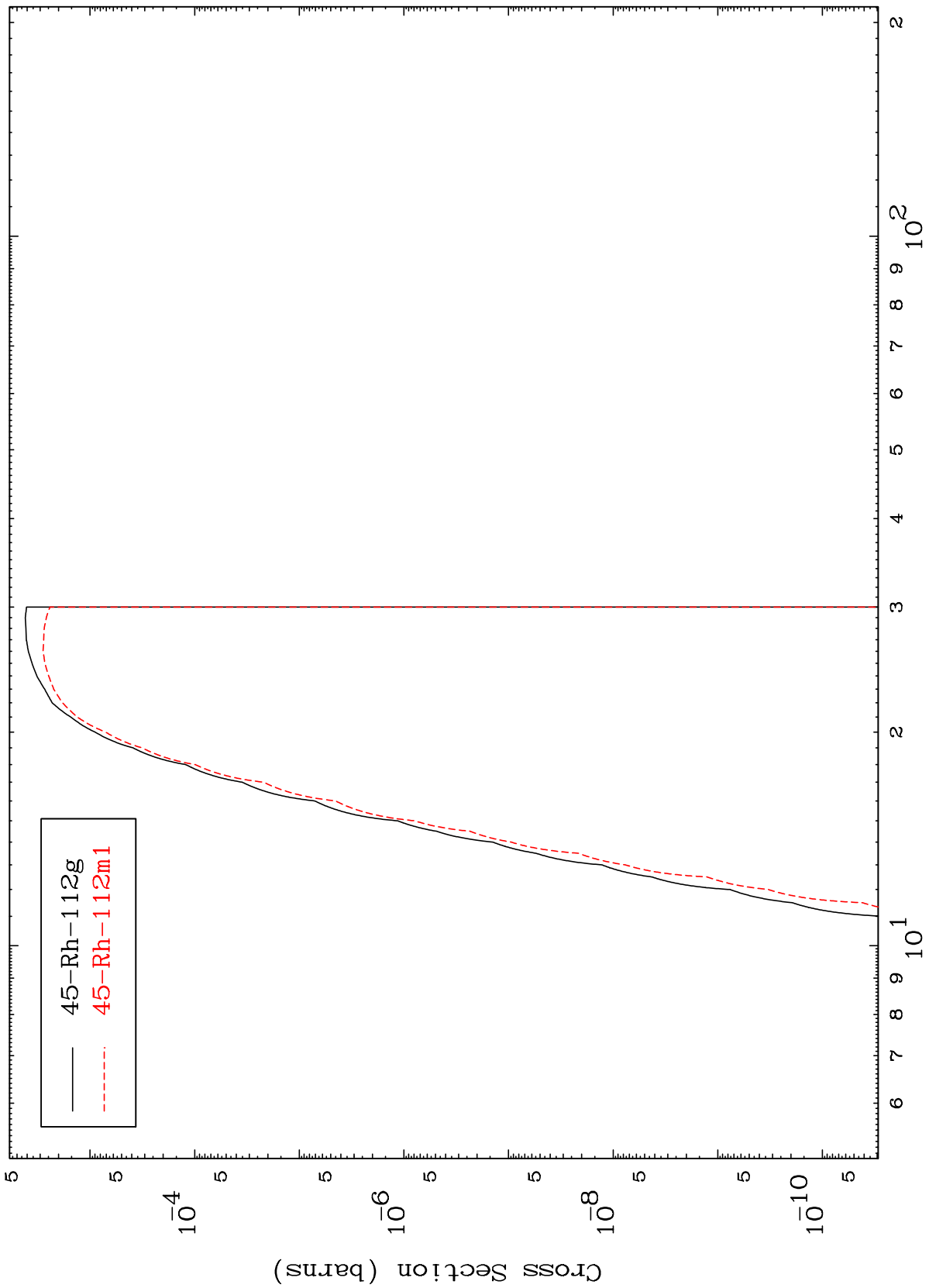
47-Ag-116

MAT 4752

47-Ag-116

(n,n')  $\alpha$

Radionuclide Production Cross Section



45-Rh-112g  
45-Rh-112m1

119

Incident Energy (MeV)

47-Ag-116

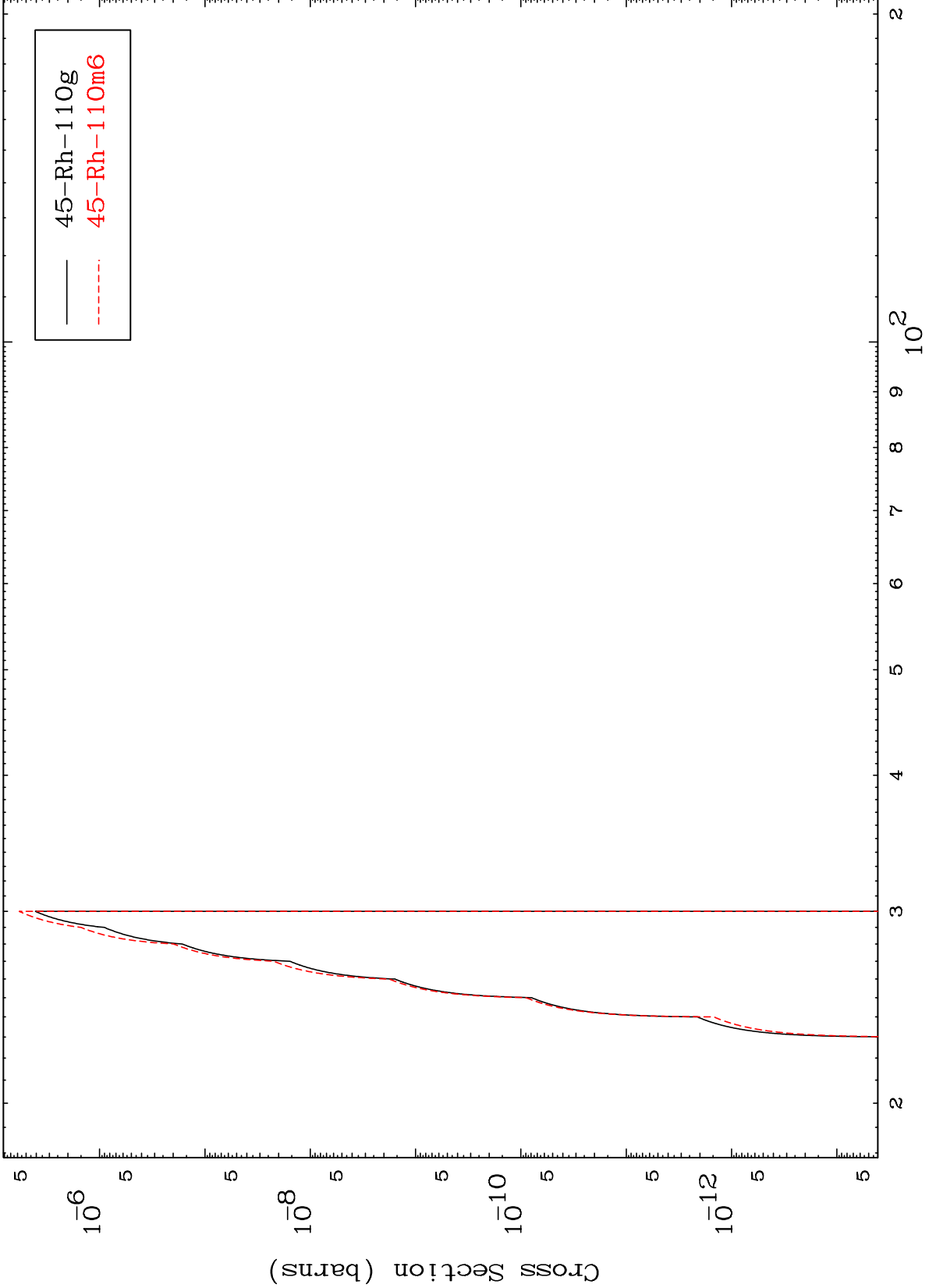


MAT 4752

(n,3n)  $\alpha$

47-Ag-116

Radionuclide Production Cross Section



45-Rh-110g  
45-Rh-110m6

120

Incident Energy (MeV)

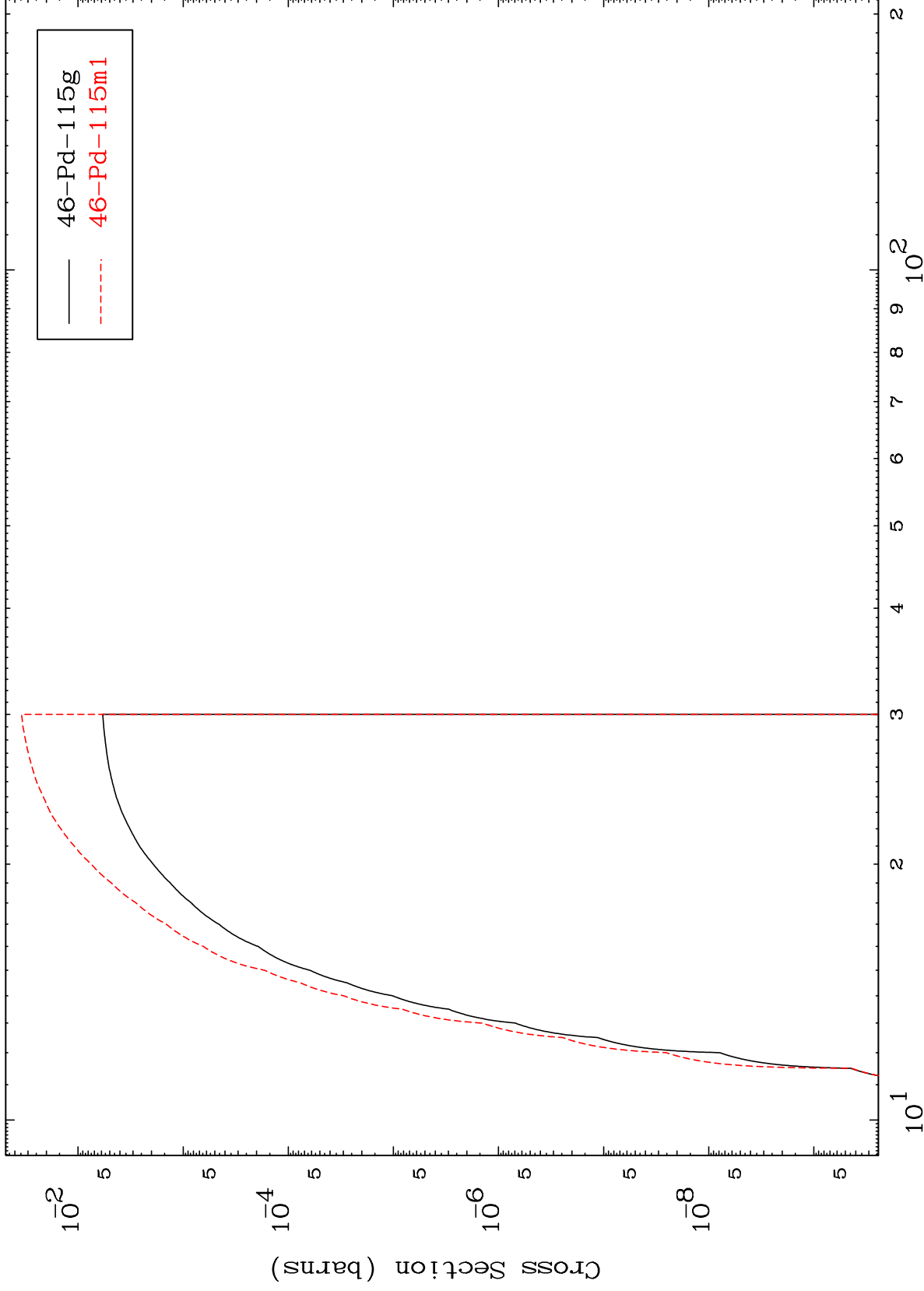
47-Ag-116

MAT 4752

(n,n') p

47-Ag-116

Radionuclide Production Cross Section



121

Incident Energy (MeV)

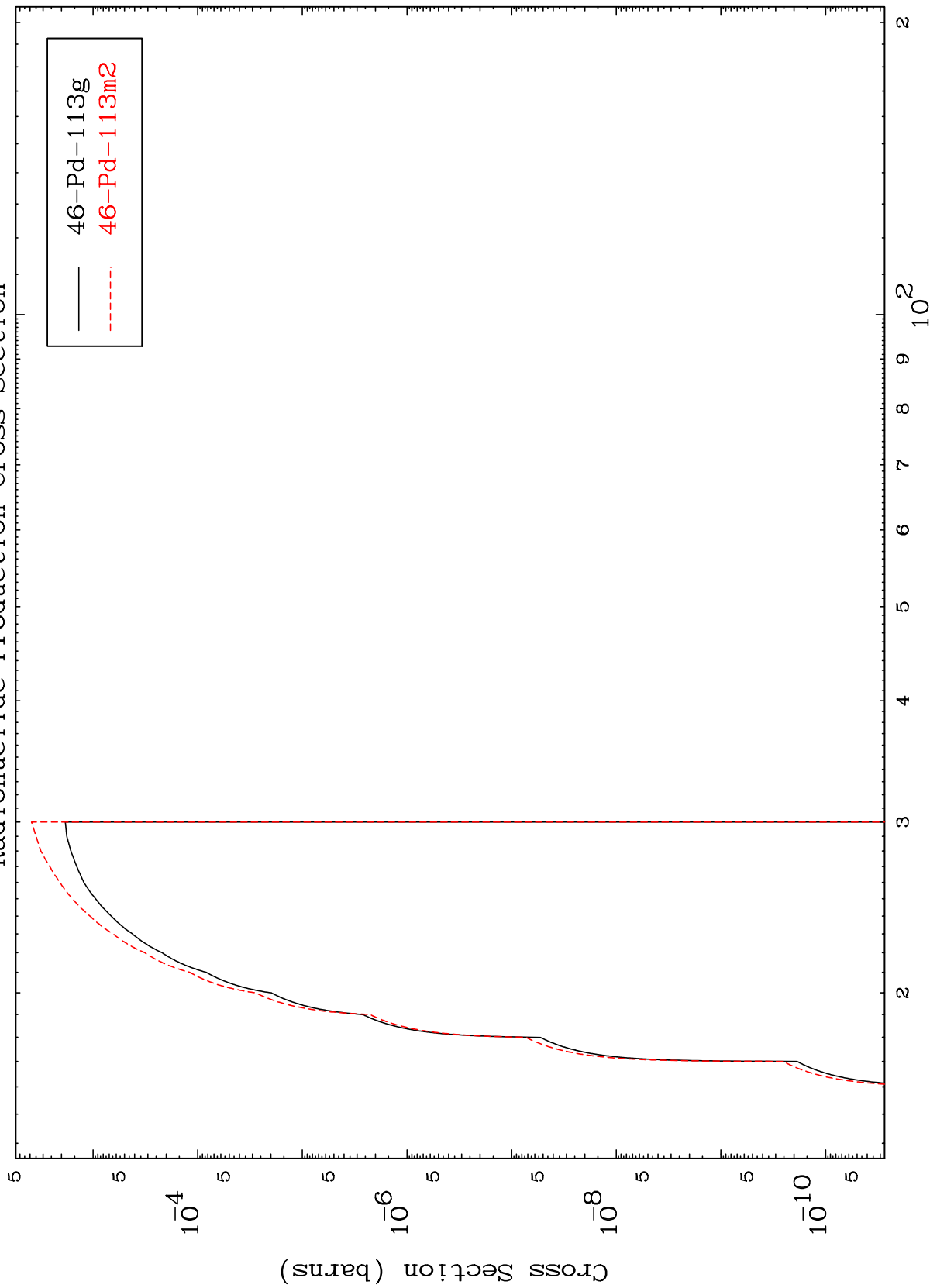
47-Ag-116

MAT 4752

(n,n') t

47-Ag-116

Radionuclide Production Cross Section



122

Incident Energy (MeV)

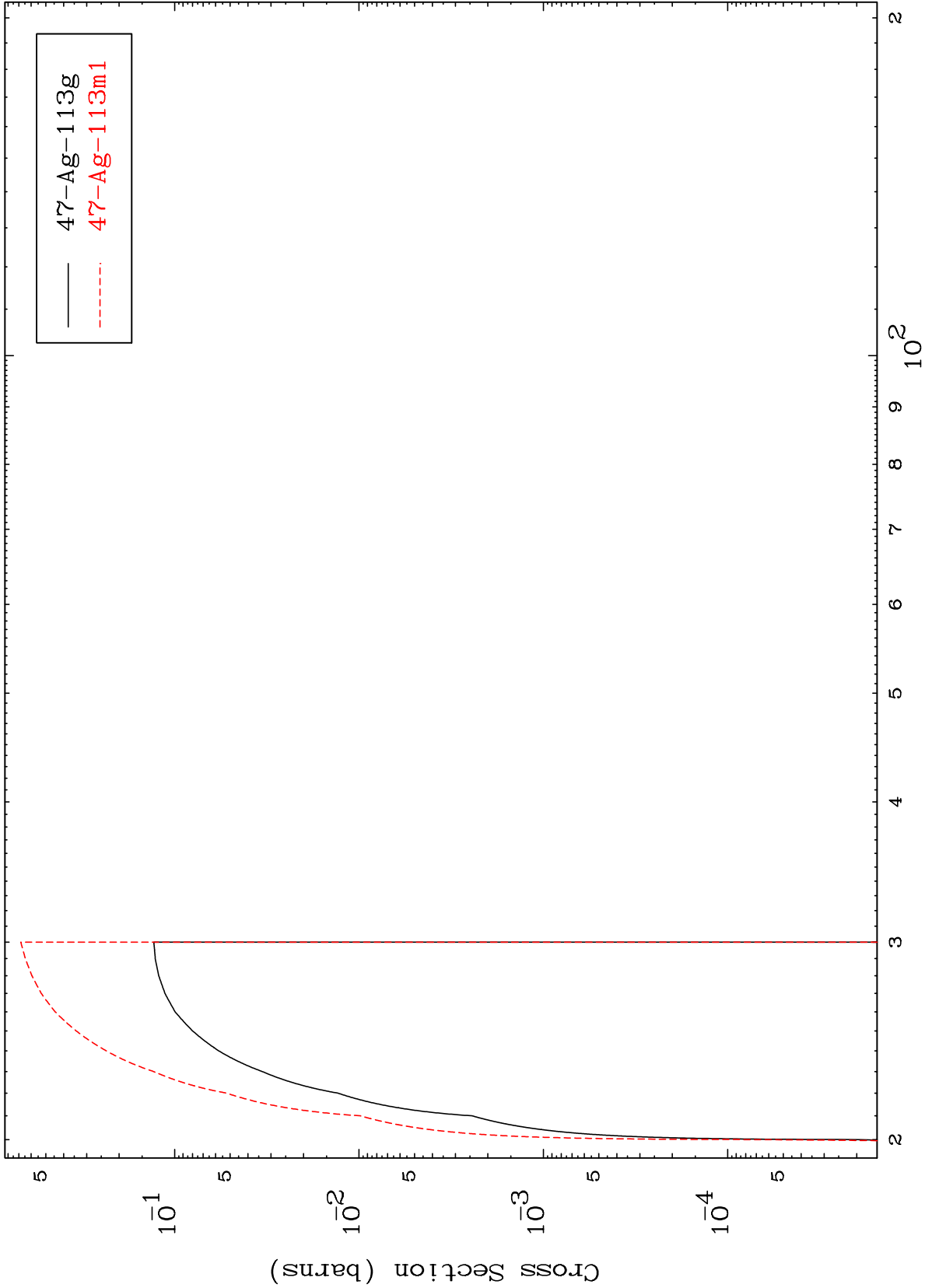
47-Ag-116

MAT 4752

(n,4n)

47-Ag-116

Radionuclide Production Cross Section



123

Incident Energy (MeV)

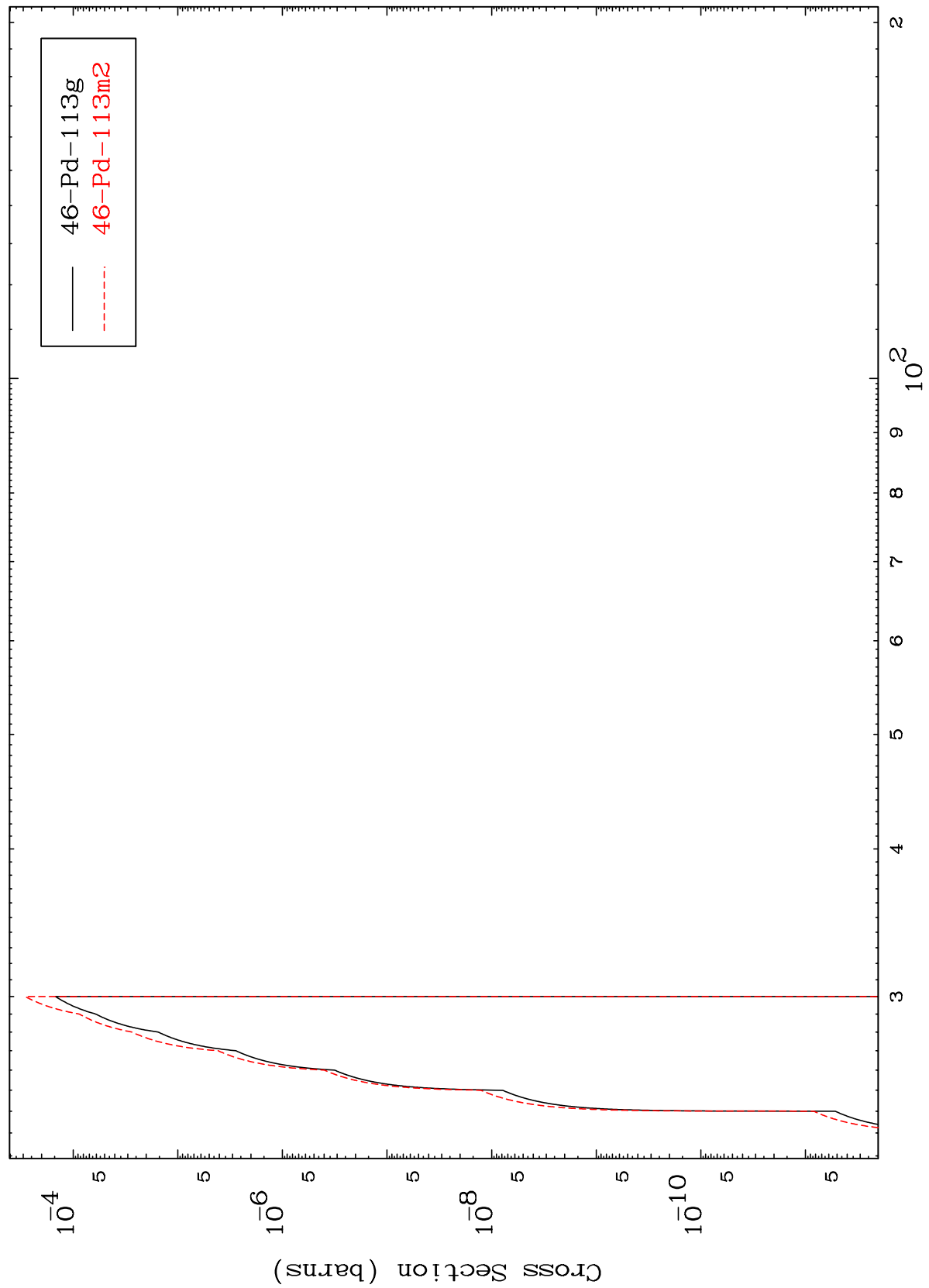
47-Ag-116

MAT 4752

(n,3n) p

47-Ag-116

Radionuclide Production Cross Section



124

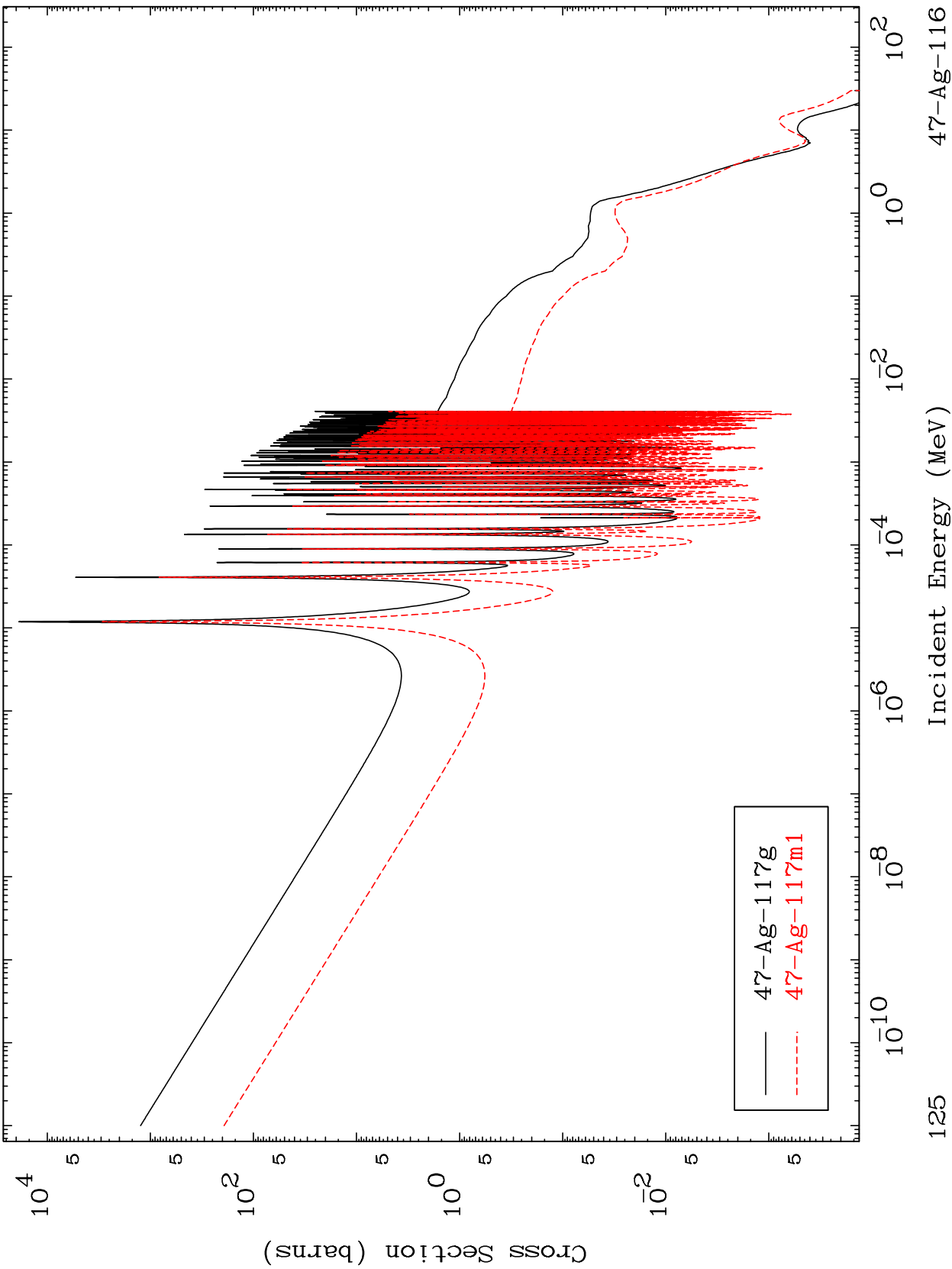
Incident Energy (MeV)

47-Ag-116

MAT 4752

47-Ag-116

$(n, \gamma)$   
Radionuclide Production Cross Section



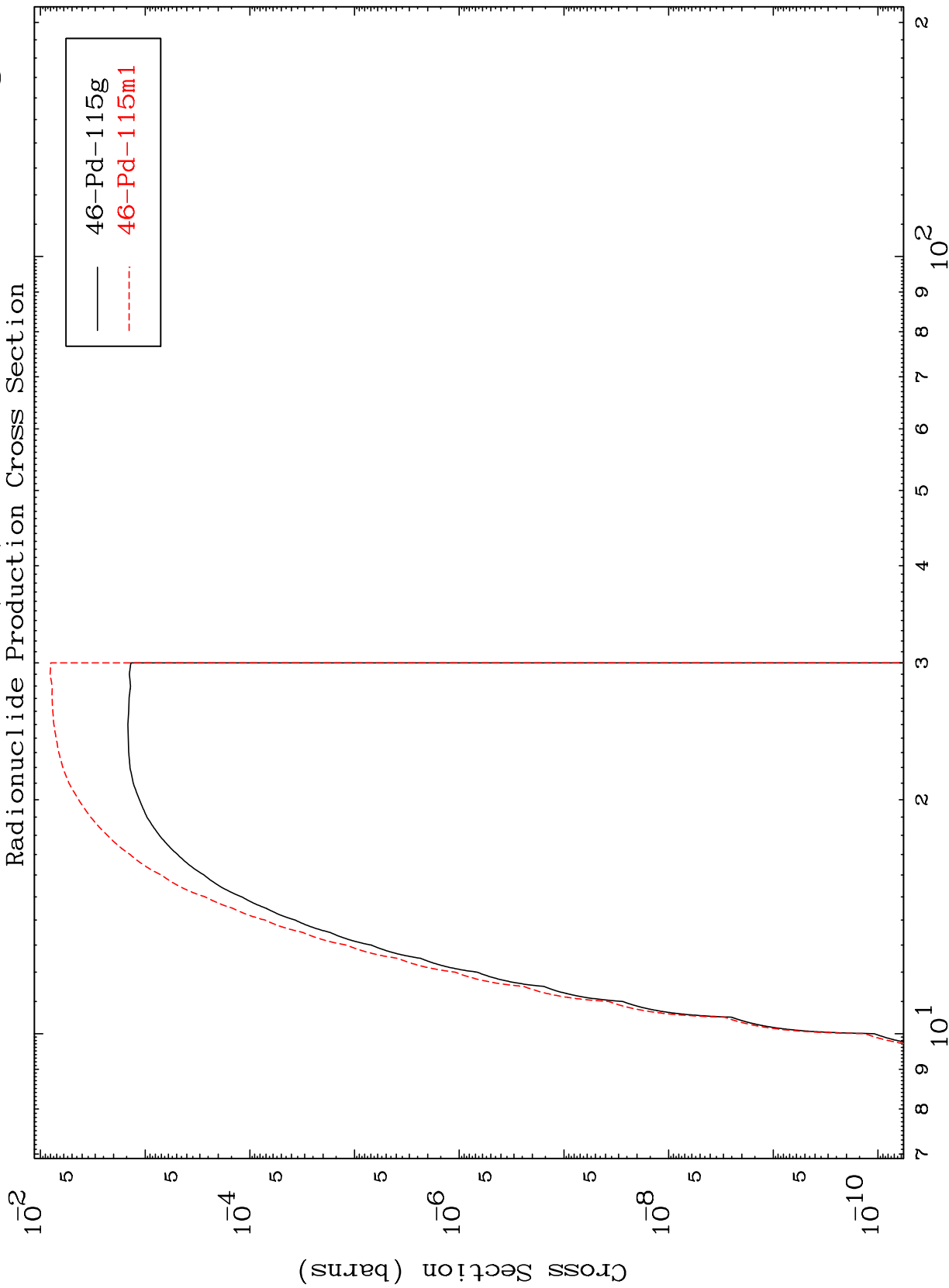
125

47-Ag-116

MAT 4752

47-Ag-116

(n,d)  
Radionuclide Production Cross Section



126

Incident Energy (MeV)

47-Ag-116

