

Program EVALPLOT  
(Version 2015-2)

by

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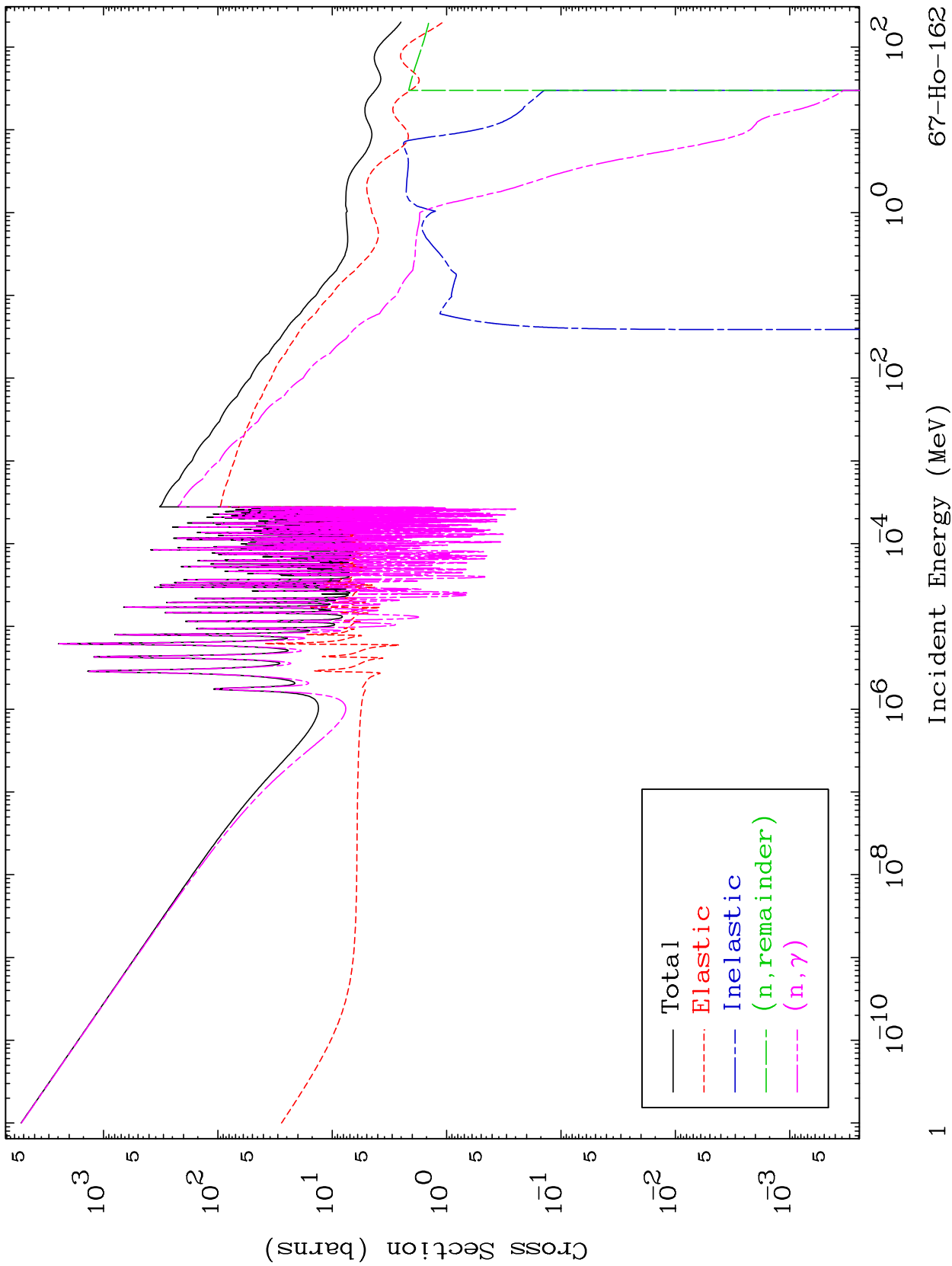
Press Mouse Button to Start

MAT 6716

Major

293 Kelvin Cross Sections

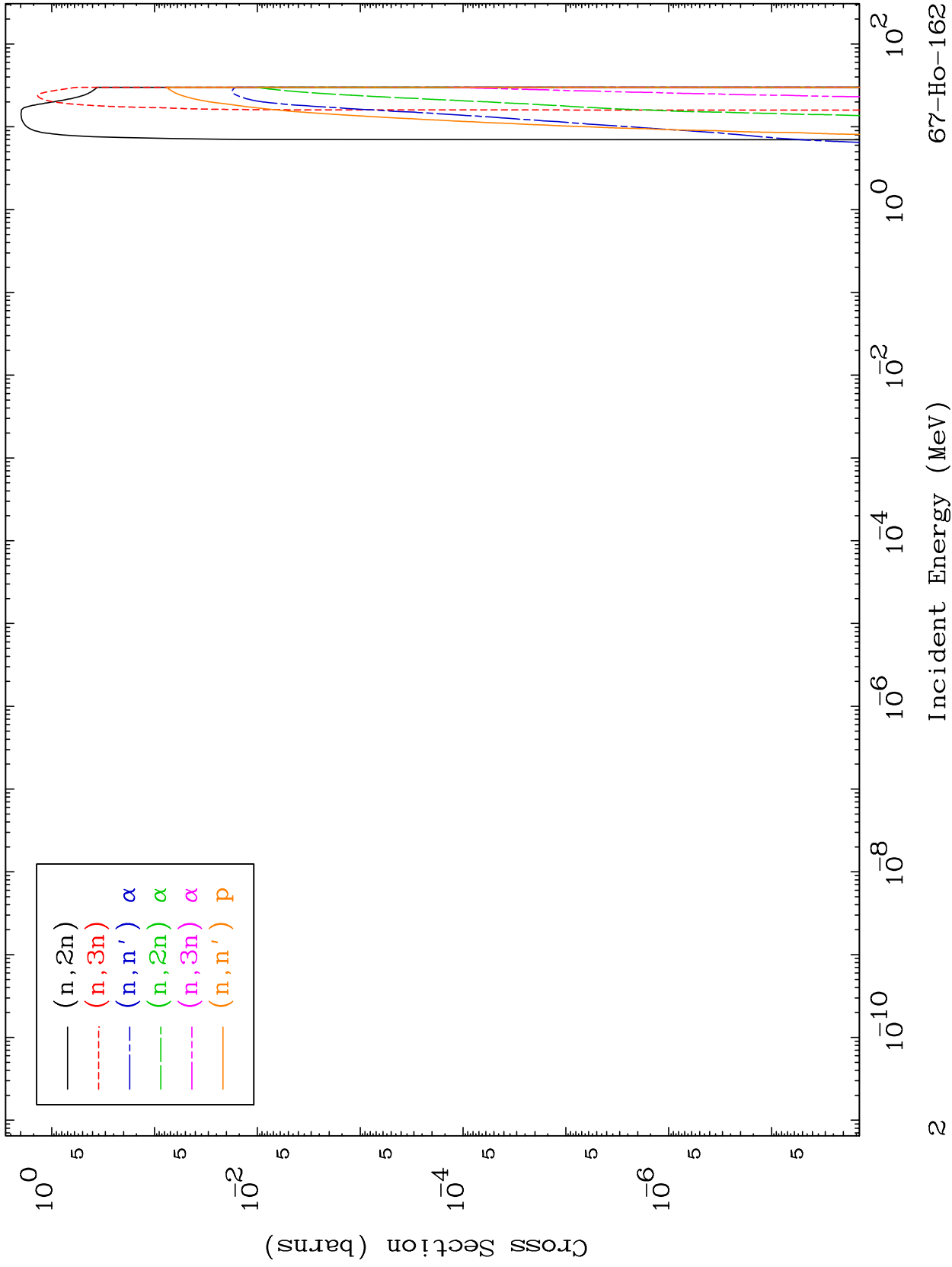
67-Ho-162

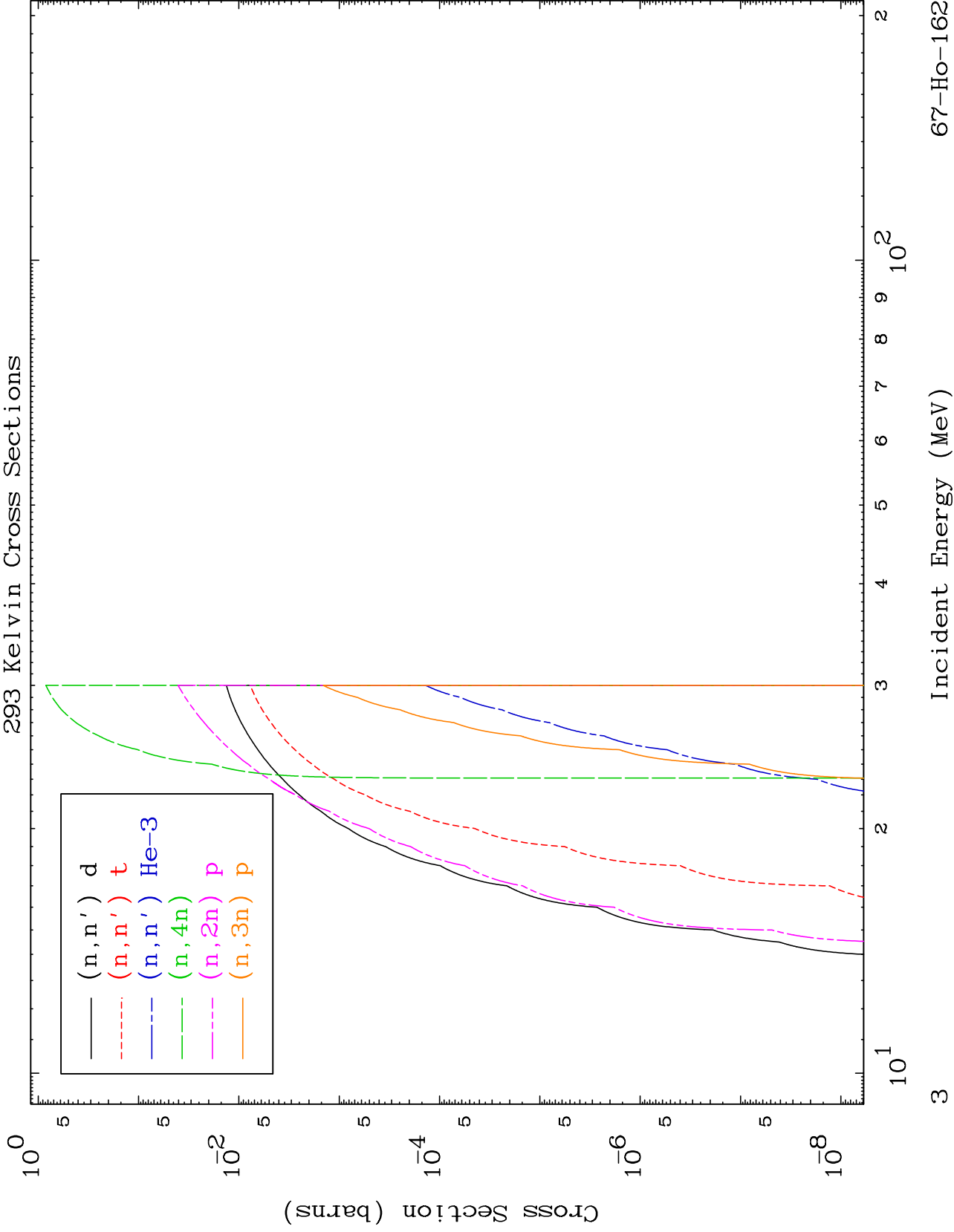


MAT 6716

Neutron Production  
293 Kelvin Cross Sections

67-Ho-162

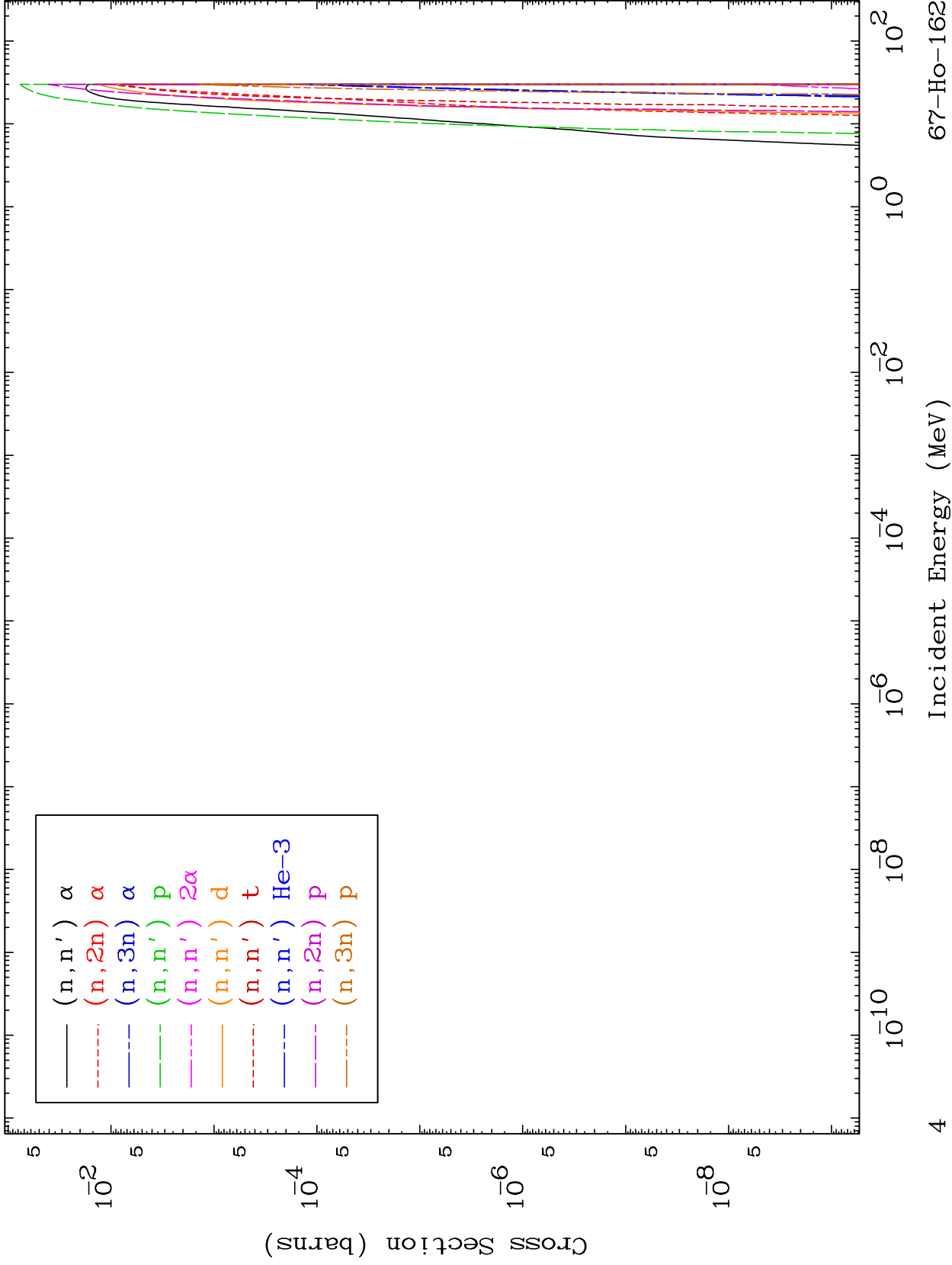




MAT 6716

Charged Particle  
293 Kelvin Cross Sections

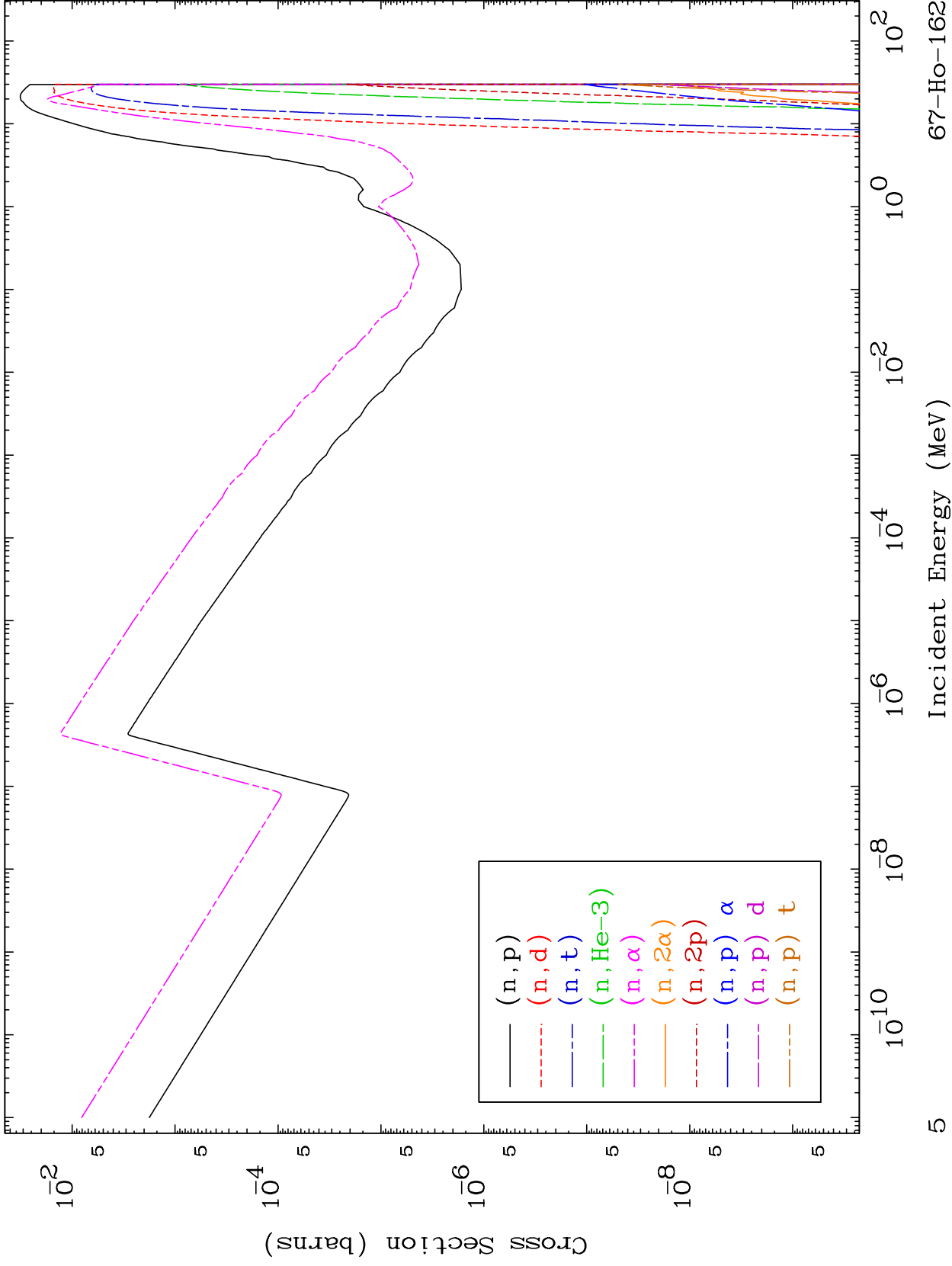
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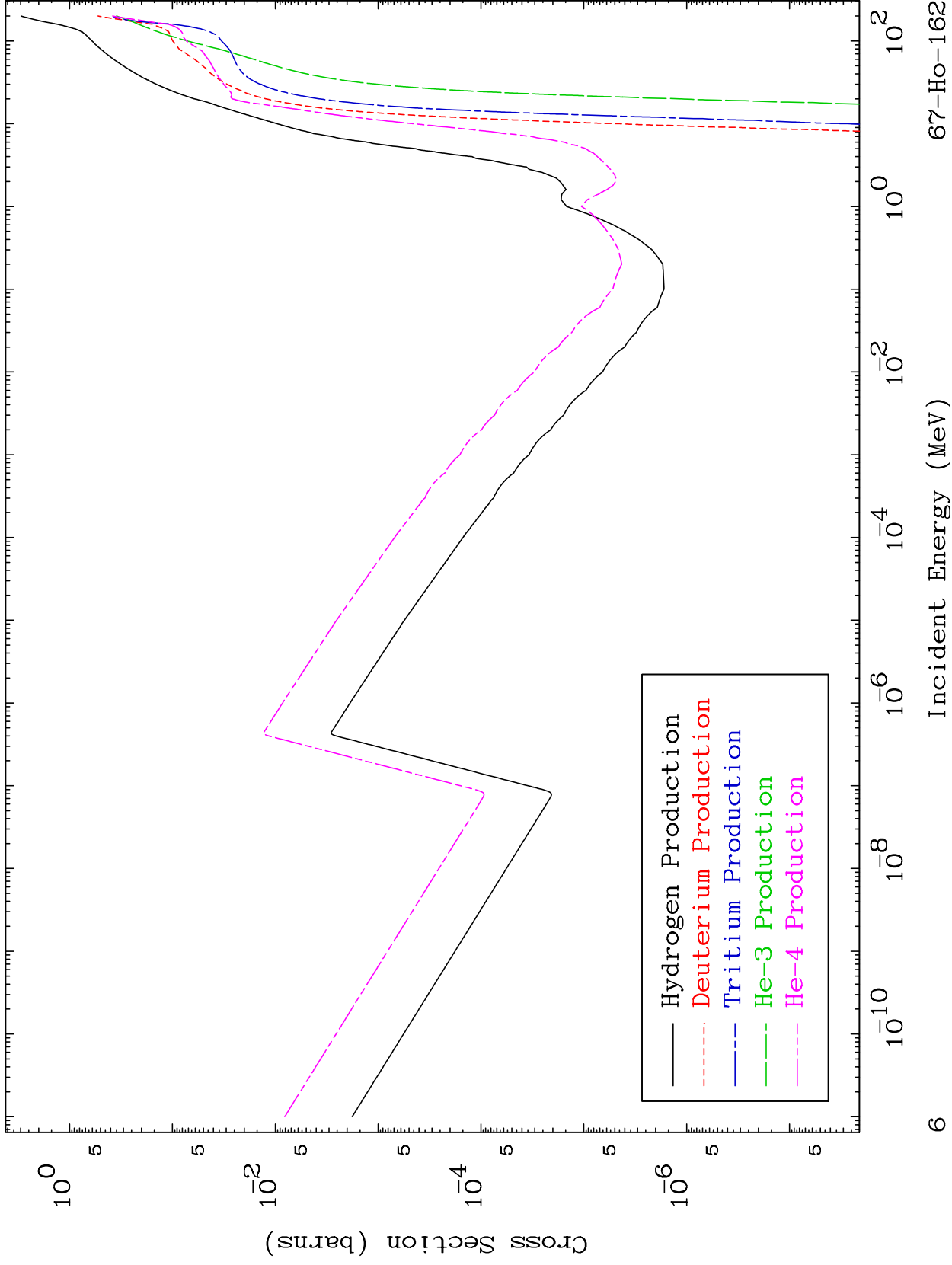


MAT 6716

Charged Particle  
293 Kelvin Cross Sections

67-Ho-162



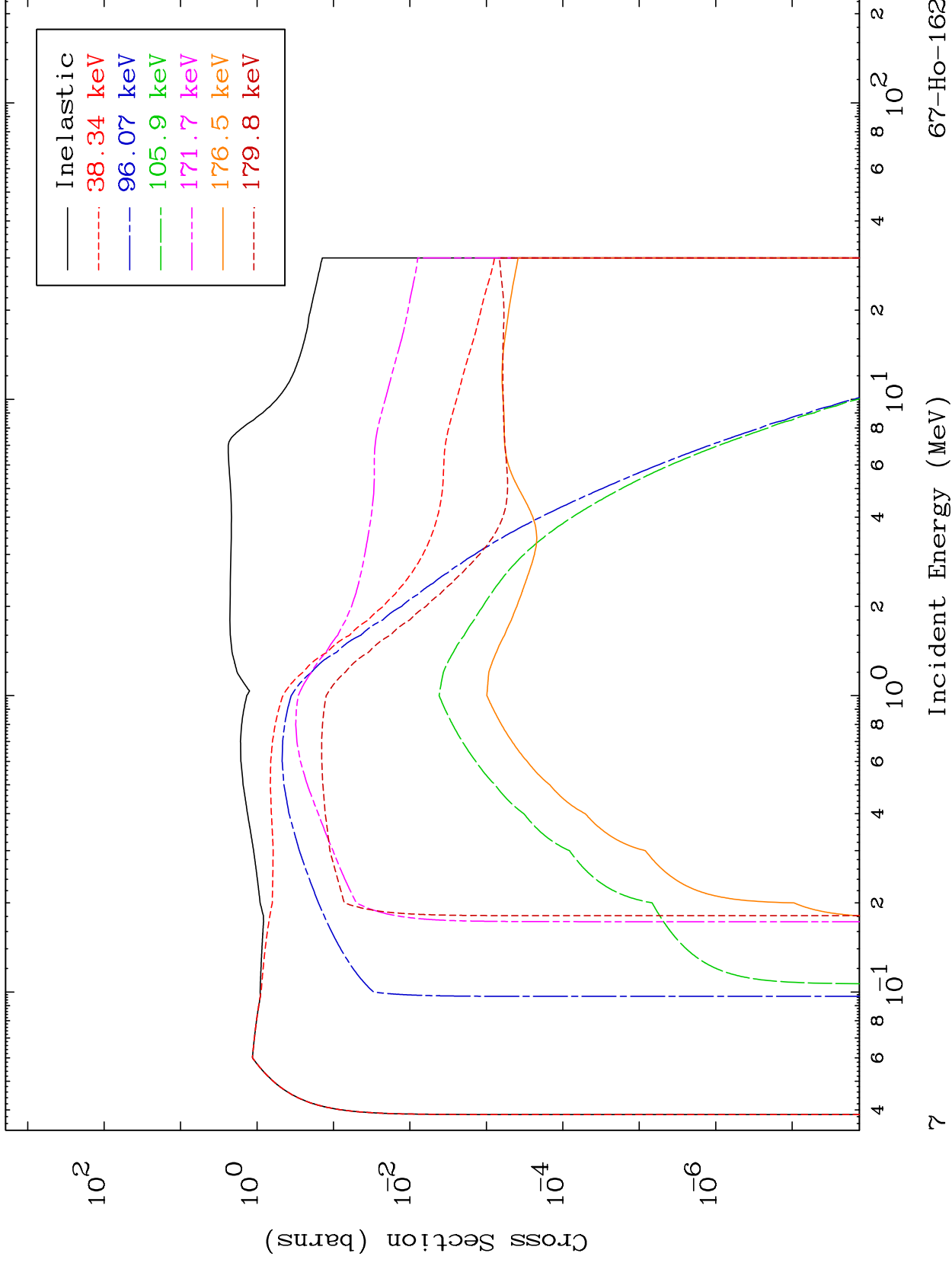


MAT 6716

(n,n') Level

67-Ho-162

293 Kelvin Cross Sections

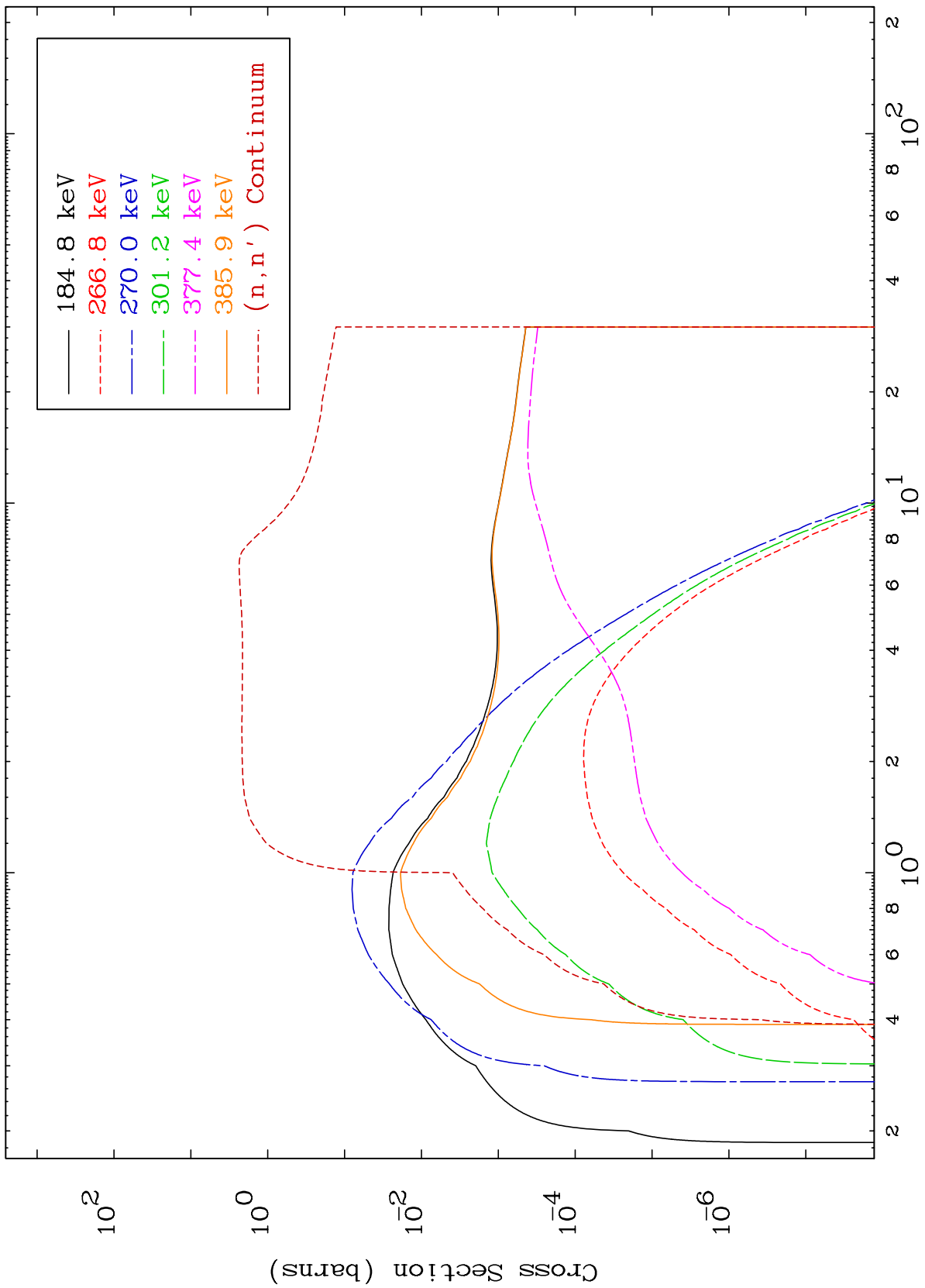




MAT 6716

(n,n') Level  
293 Kelvin Cross Sections

67-Ho-162



8

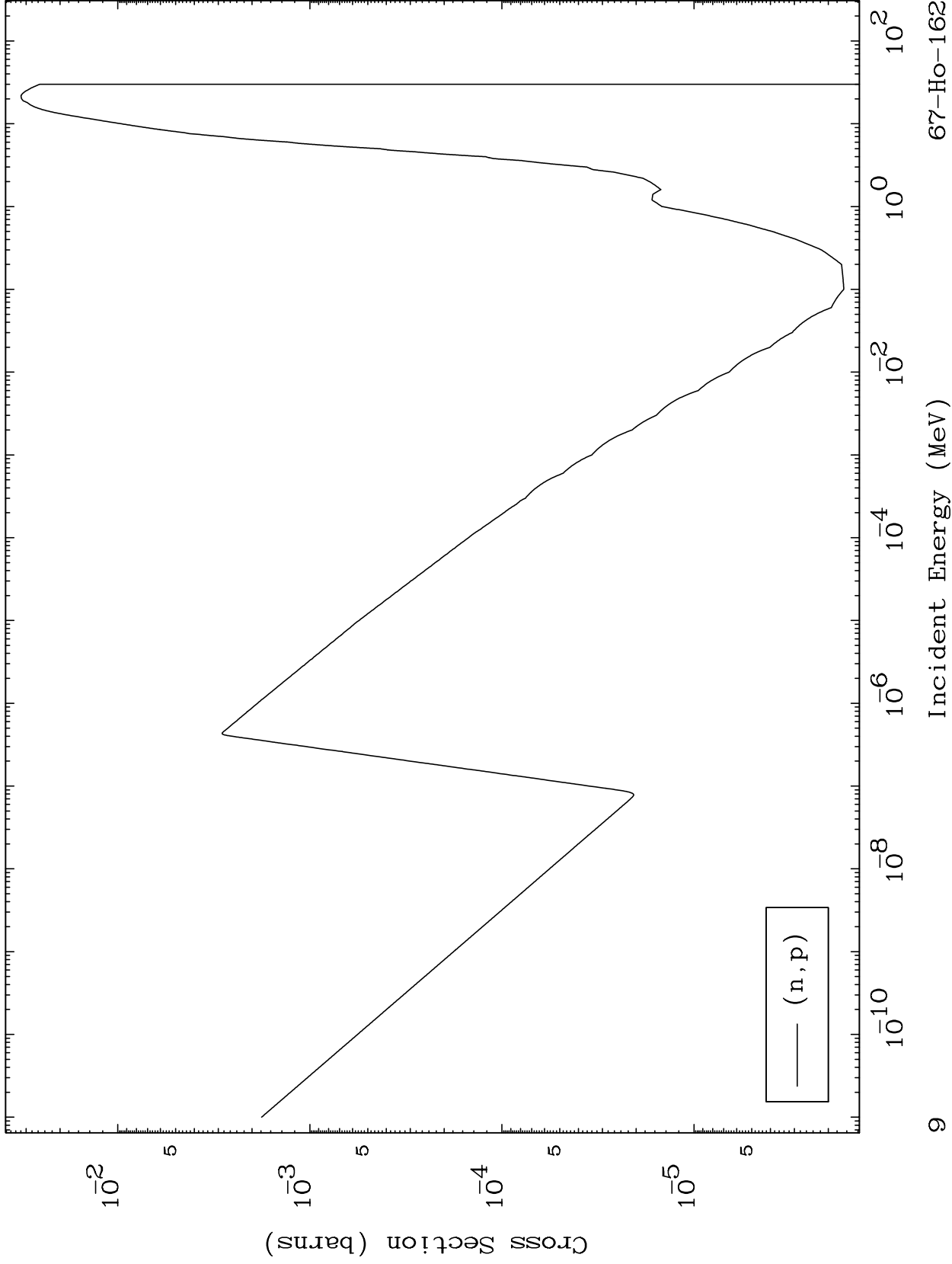
Incident Energy (MeV)

67-Ho-162

MAT 6716

(n,p) Levels  
293 Kelvin Cross Sections

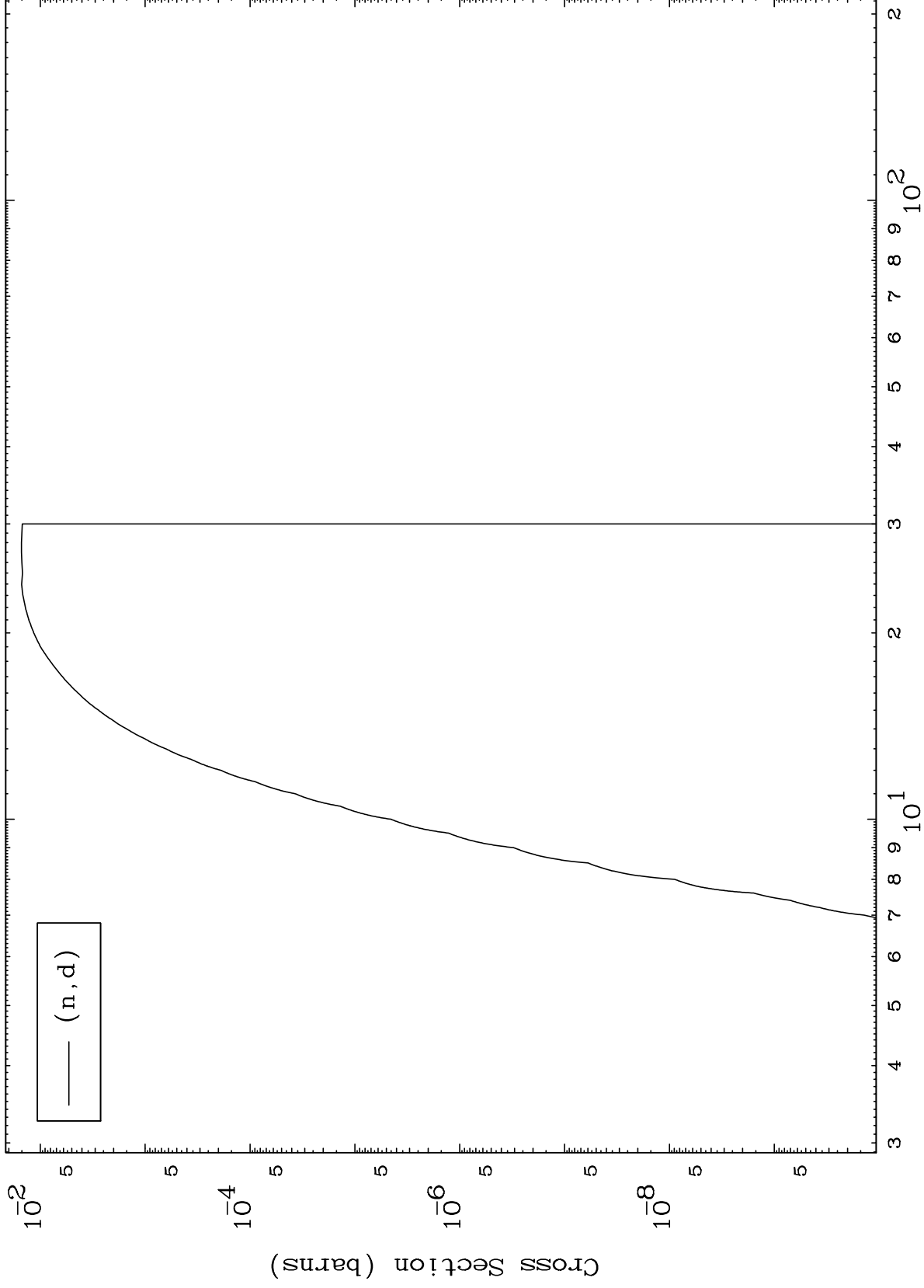
67-Ho-162



MAT 6716

(n,d) Levels  
293 Kelvin Cross Sections

67-Ho-162



Incident Energy (MeV)

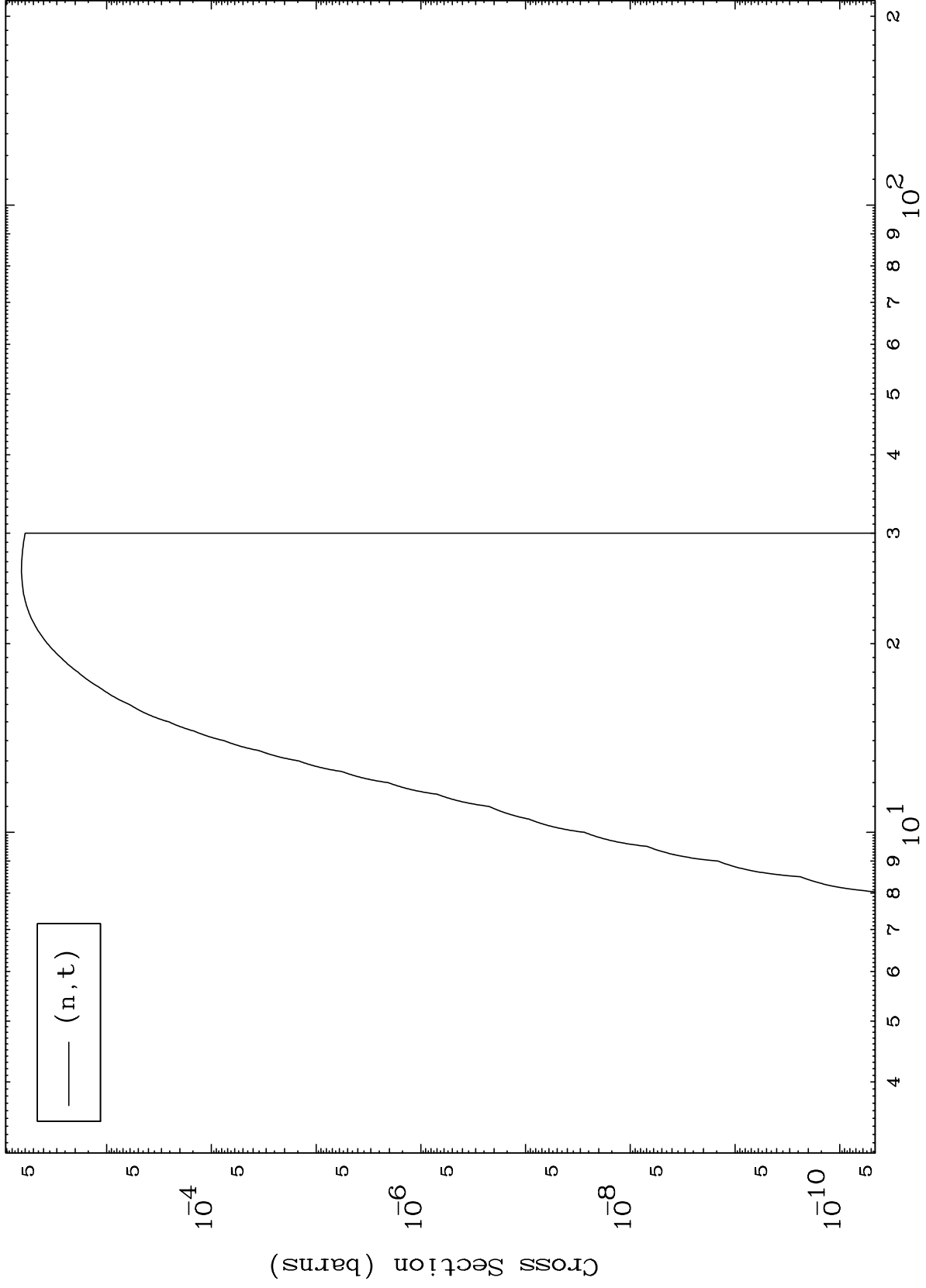
67-Ho-162

10

MAT 6716

(n,t) Levels  
293 Kelvin Cross Sections

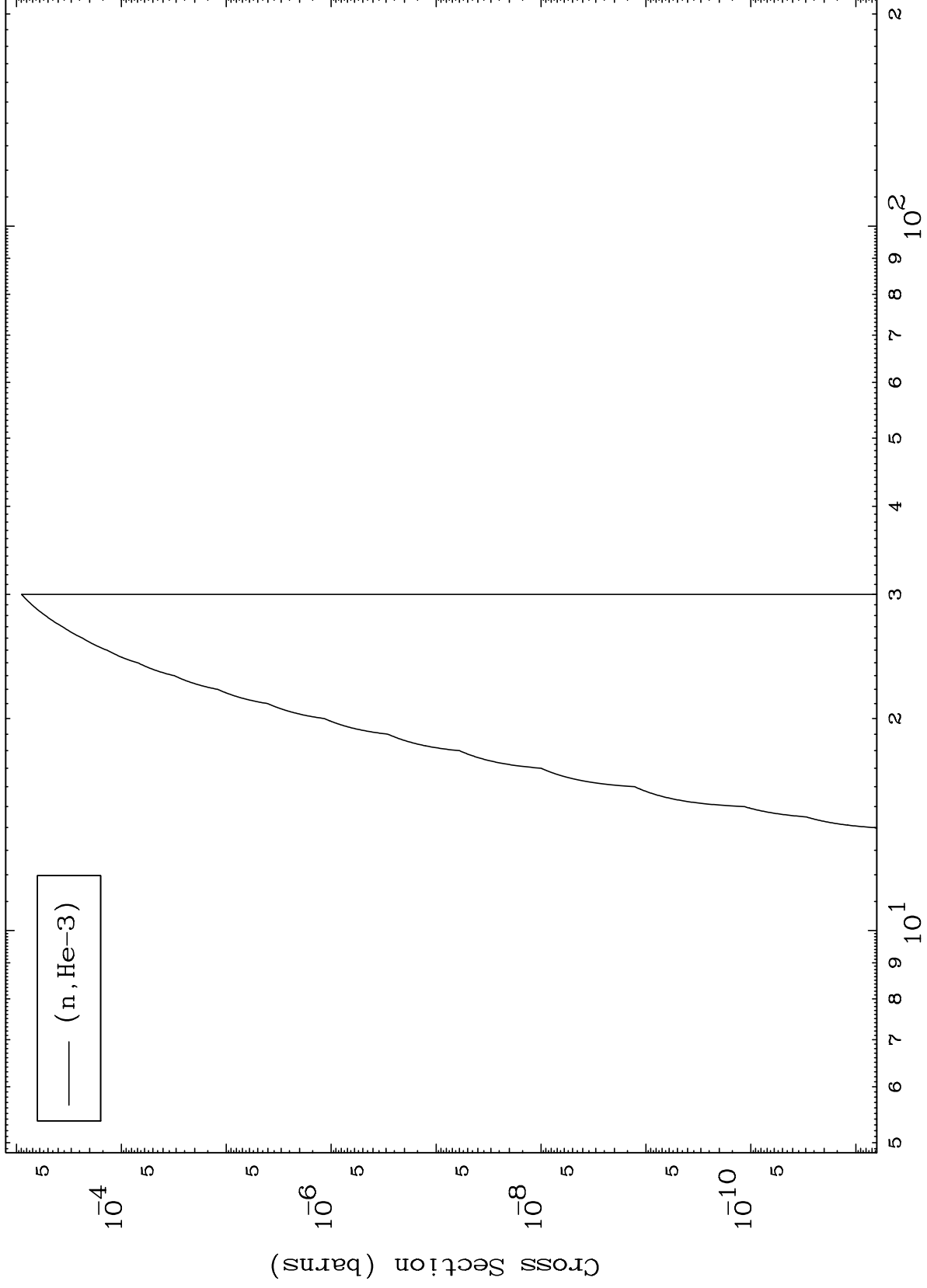
67-Ho-162



MAT 6716

(n,He3) Levels  
293 Kelvin Cross Sections

67-Ho-162



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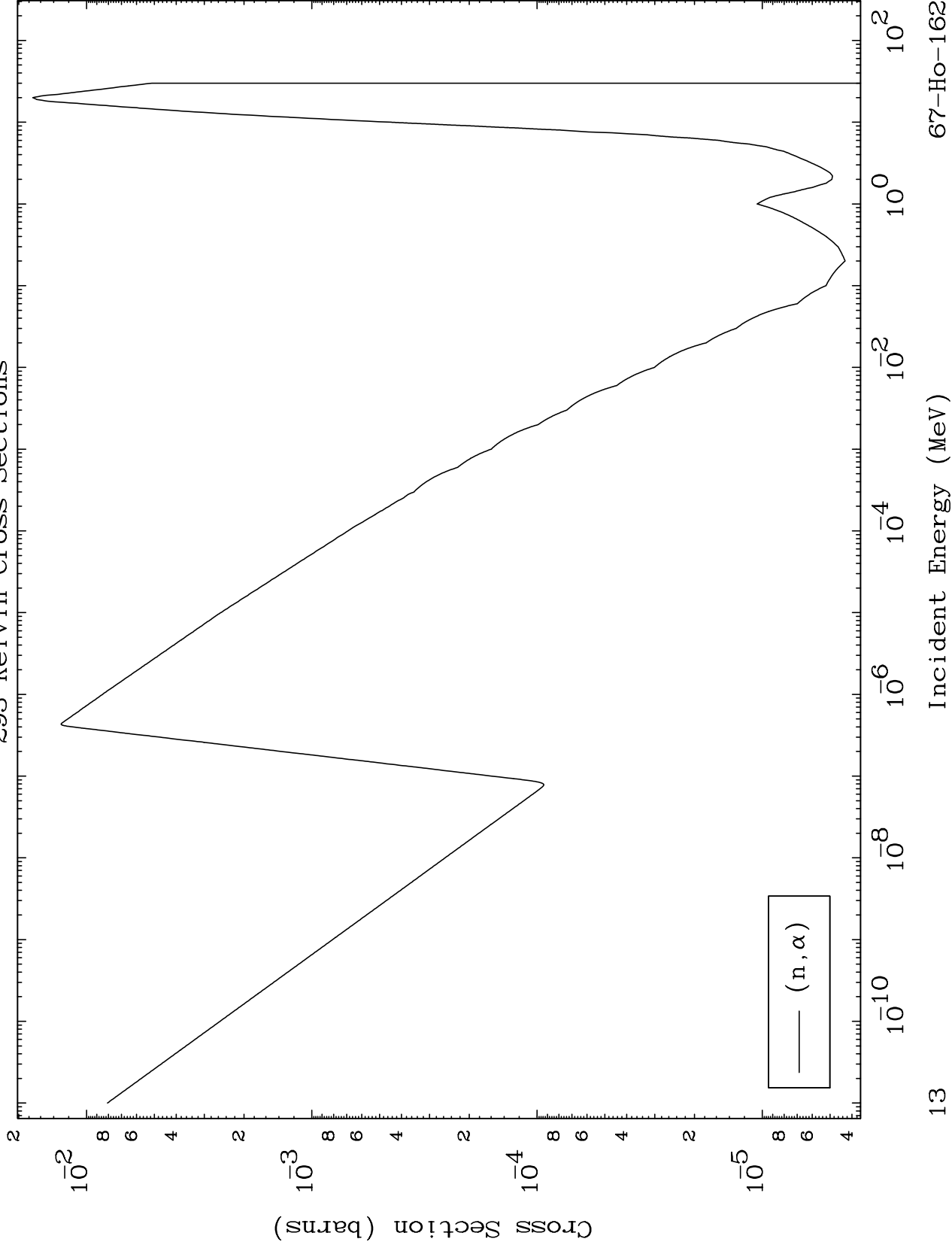
Incident Energy (MeV)

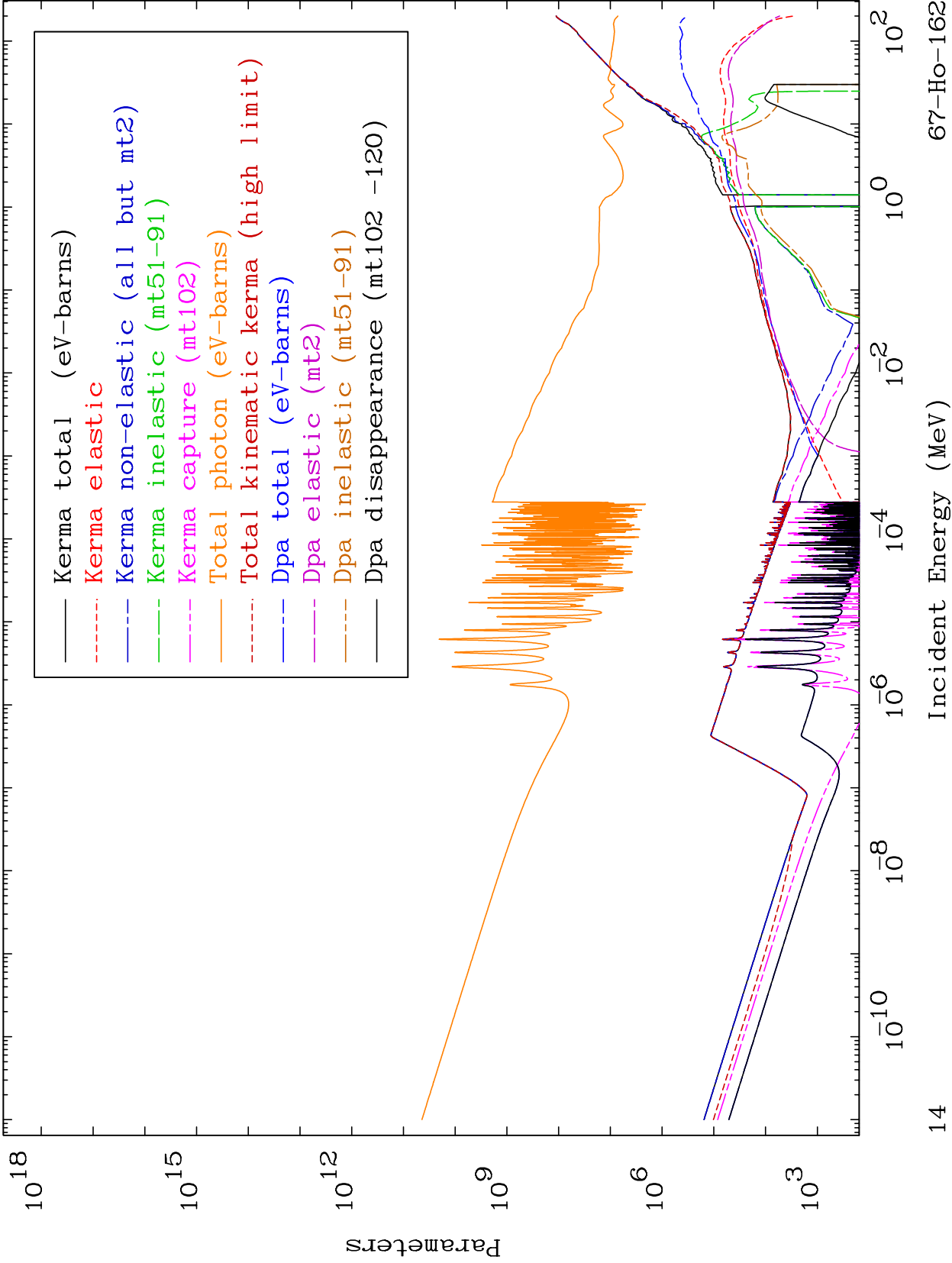
67-Ho-162

MAT 6716

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

67-Ho-162

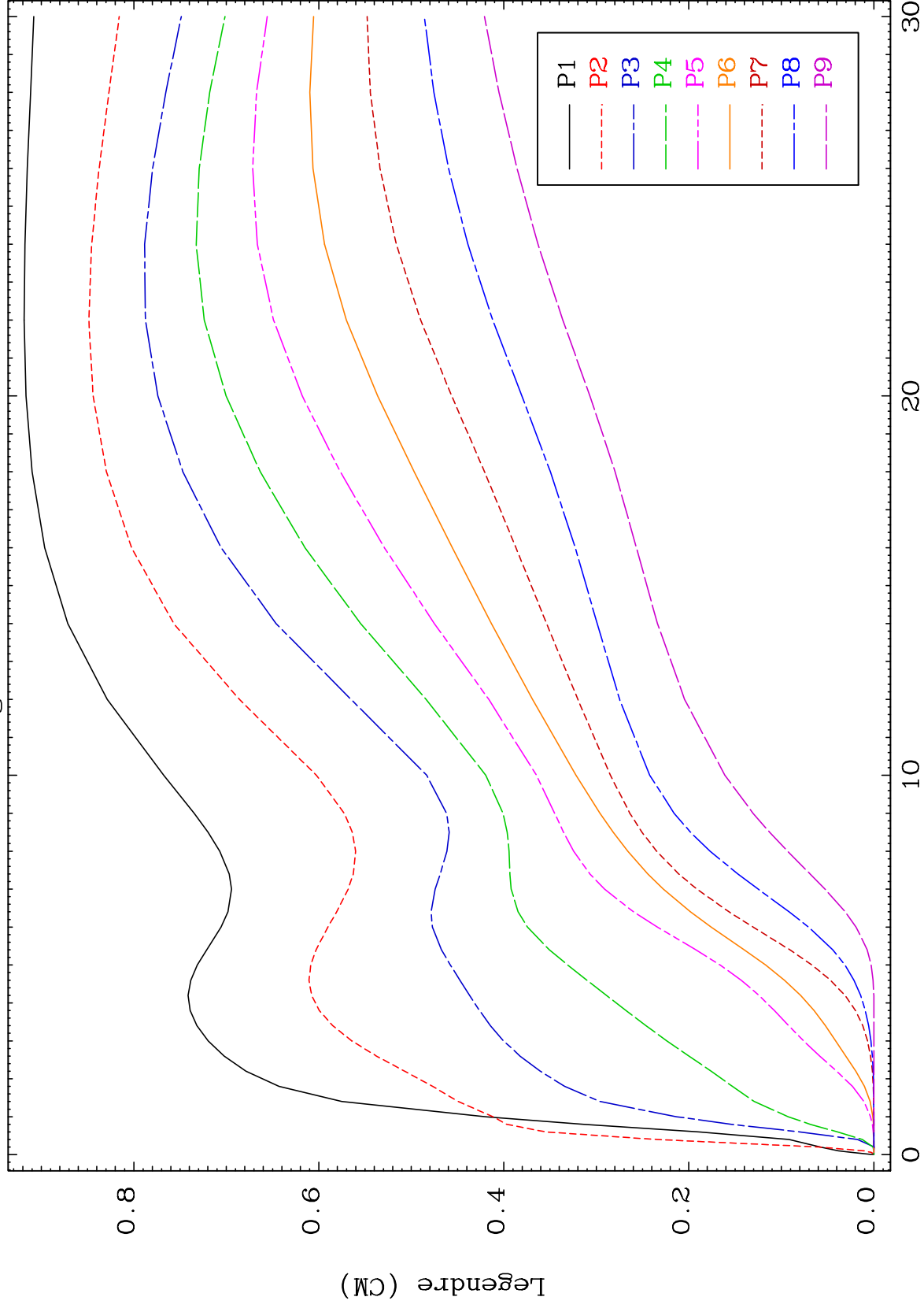




MAT 6716

Elastic Legendre Coefficients

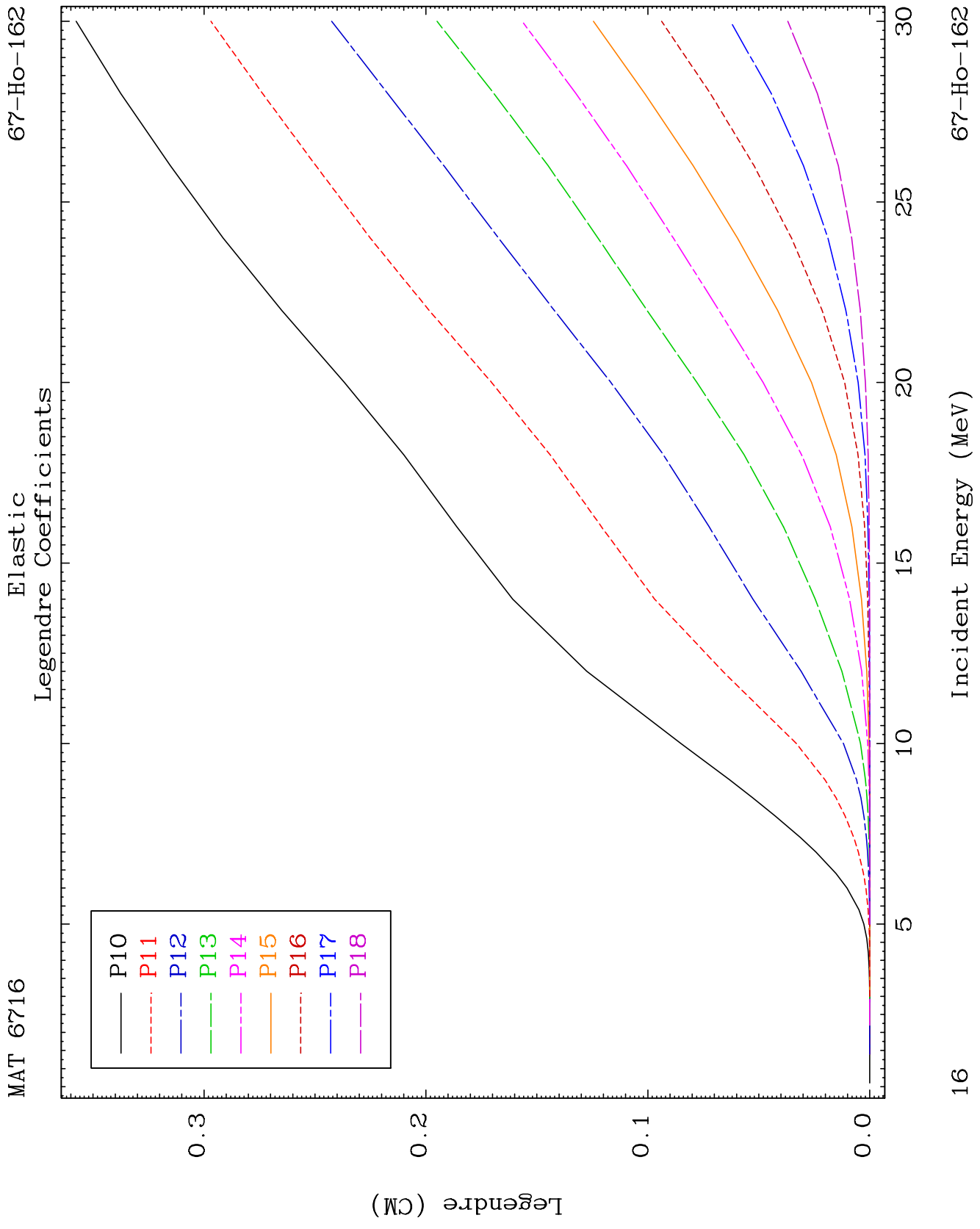
67-Ho-162



Incident Energy (MeV)

67-Ho-162





MAT 6716

Elastic Legendre Coefficients

67-Ho-162

16

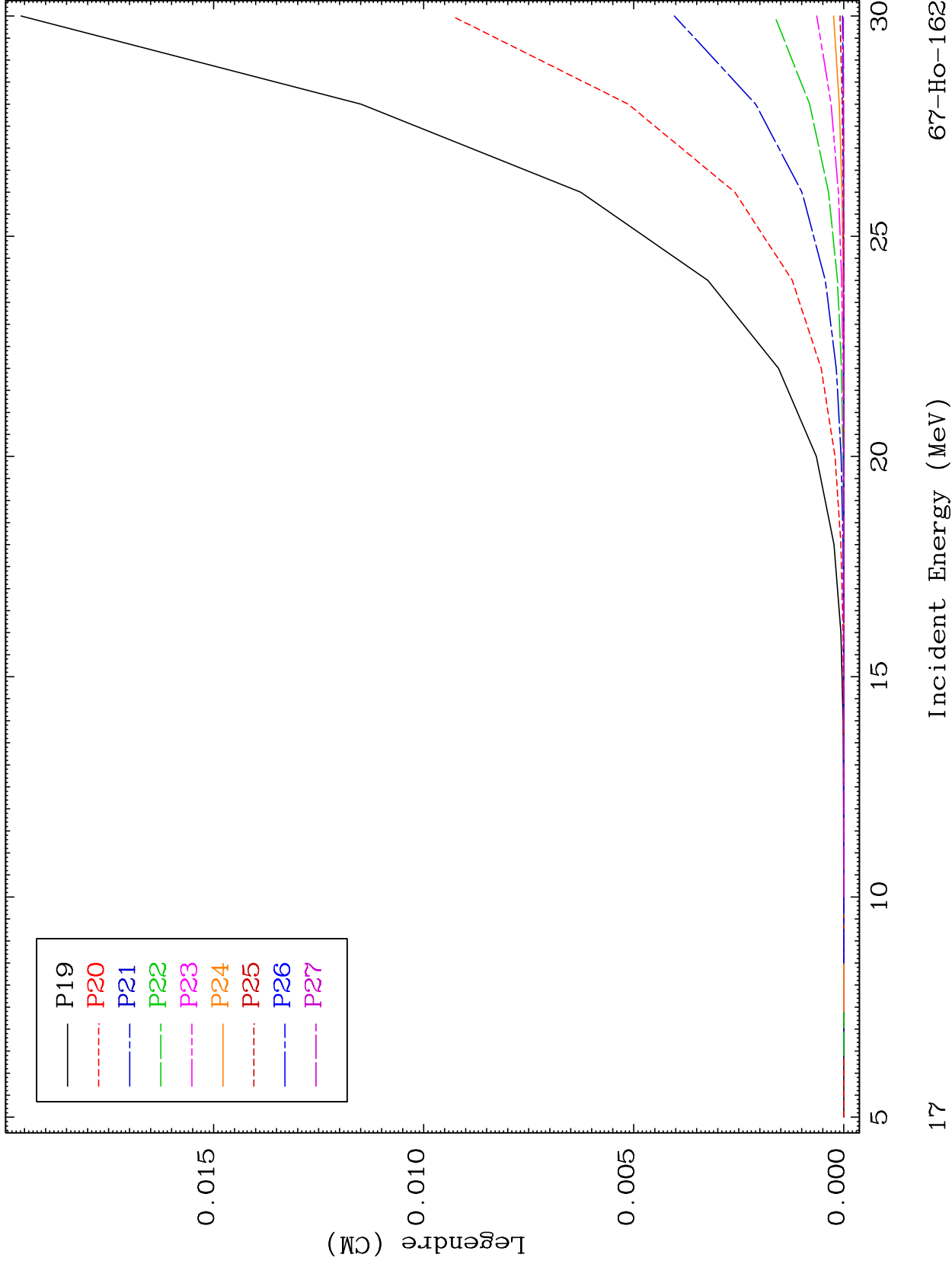
Incident Energy (MeV)

67-Ho-162

MAT 6716

Elastic Legendre Coefficients

67-Ho-162



17

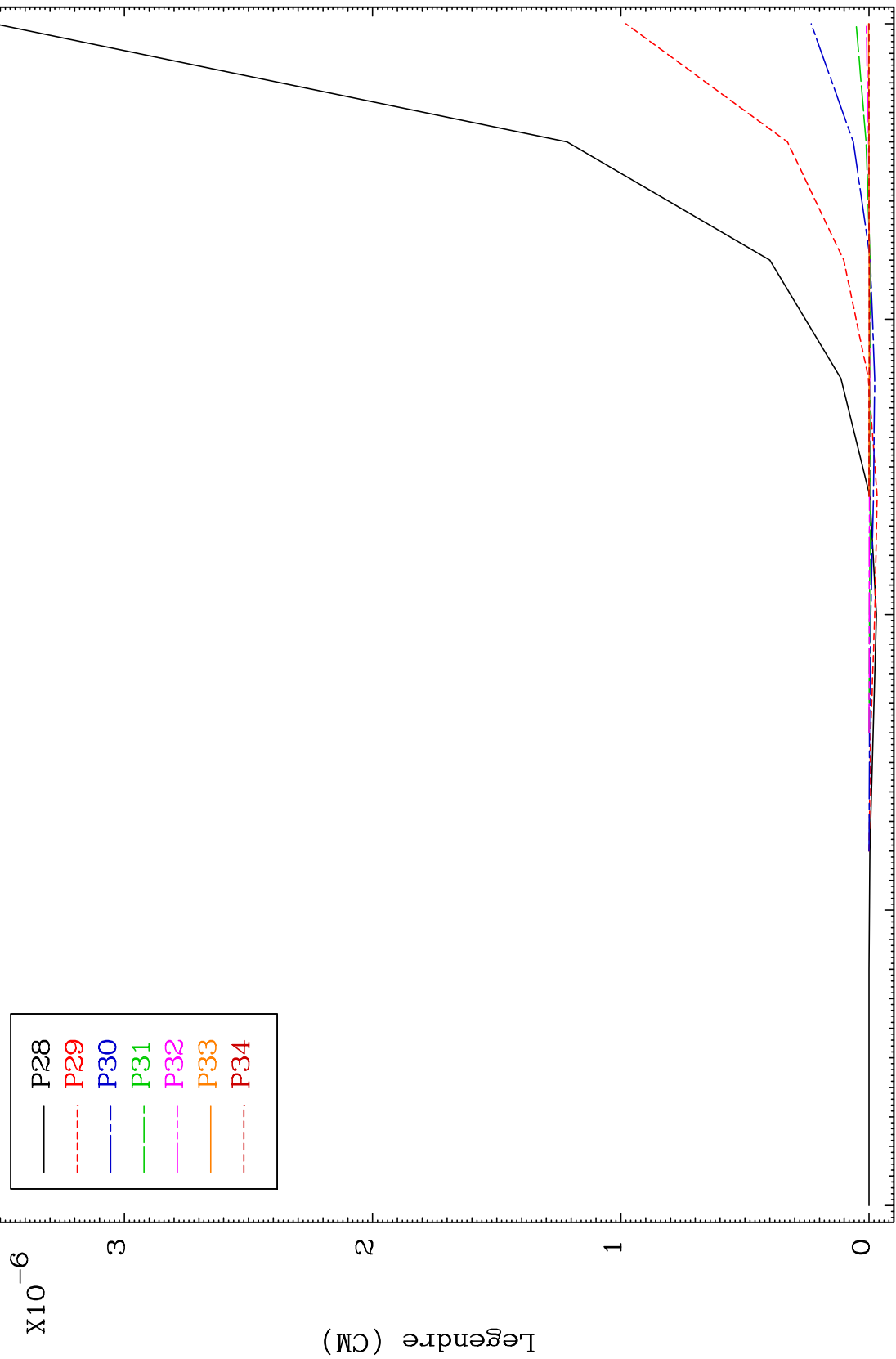
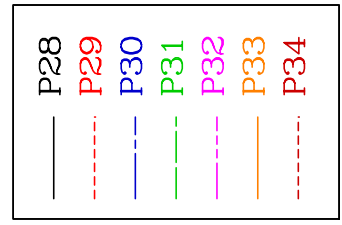
Incident Energy (MeV)

67-Ho-162

MAT 6716

Elastic Legendre Coefficients

67-Ho-162



67-Ho-162

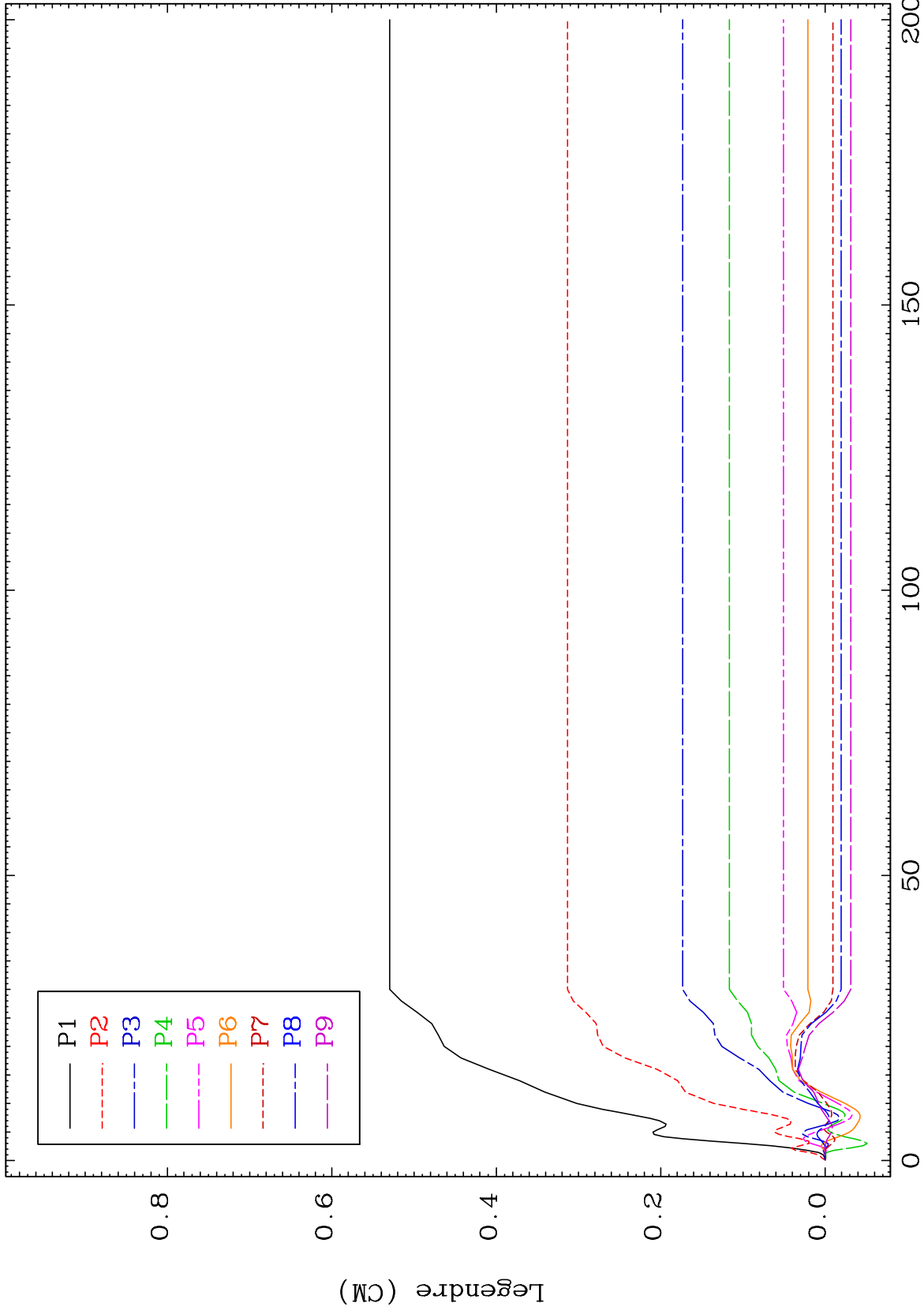
Incident Energy (MeV)

18

MAT 6716

38.34 keV (n,n') Level  
Legendre Coefficients

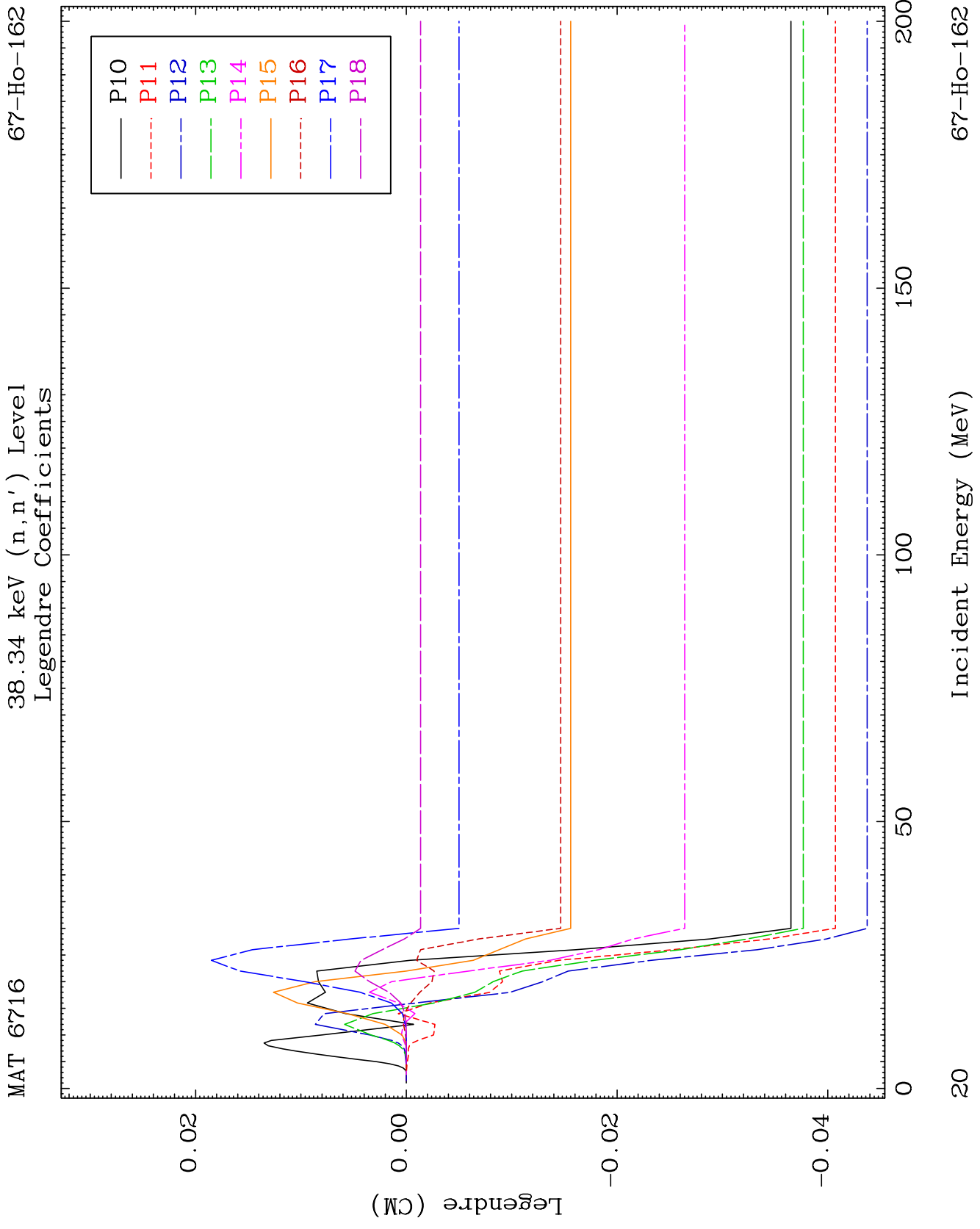
67-Ho-162

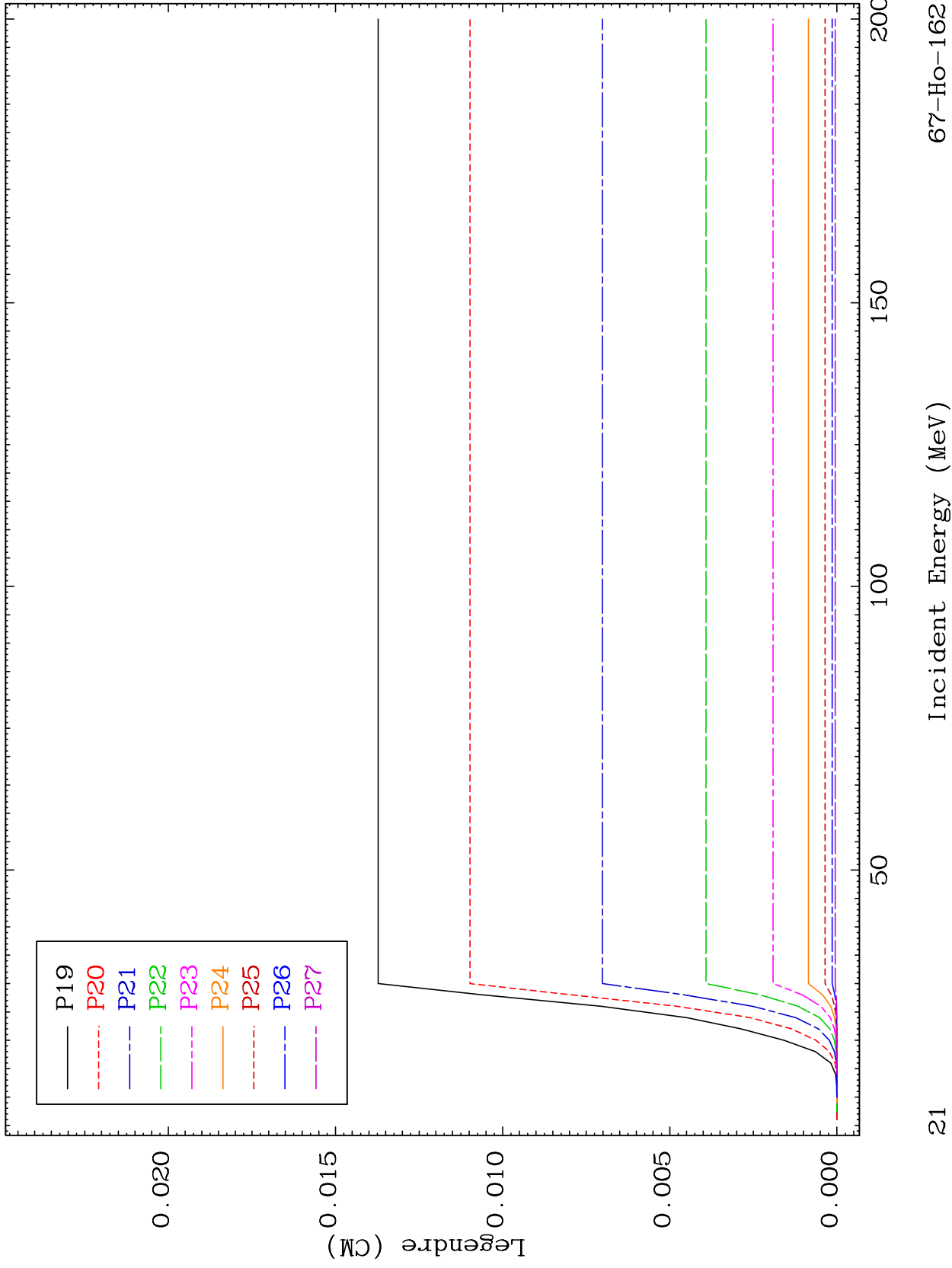


19

Incident Energy (MeV)

67-Ho-162

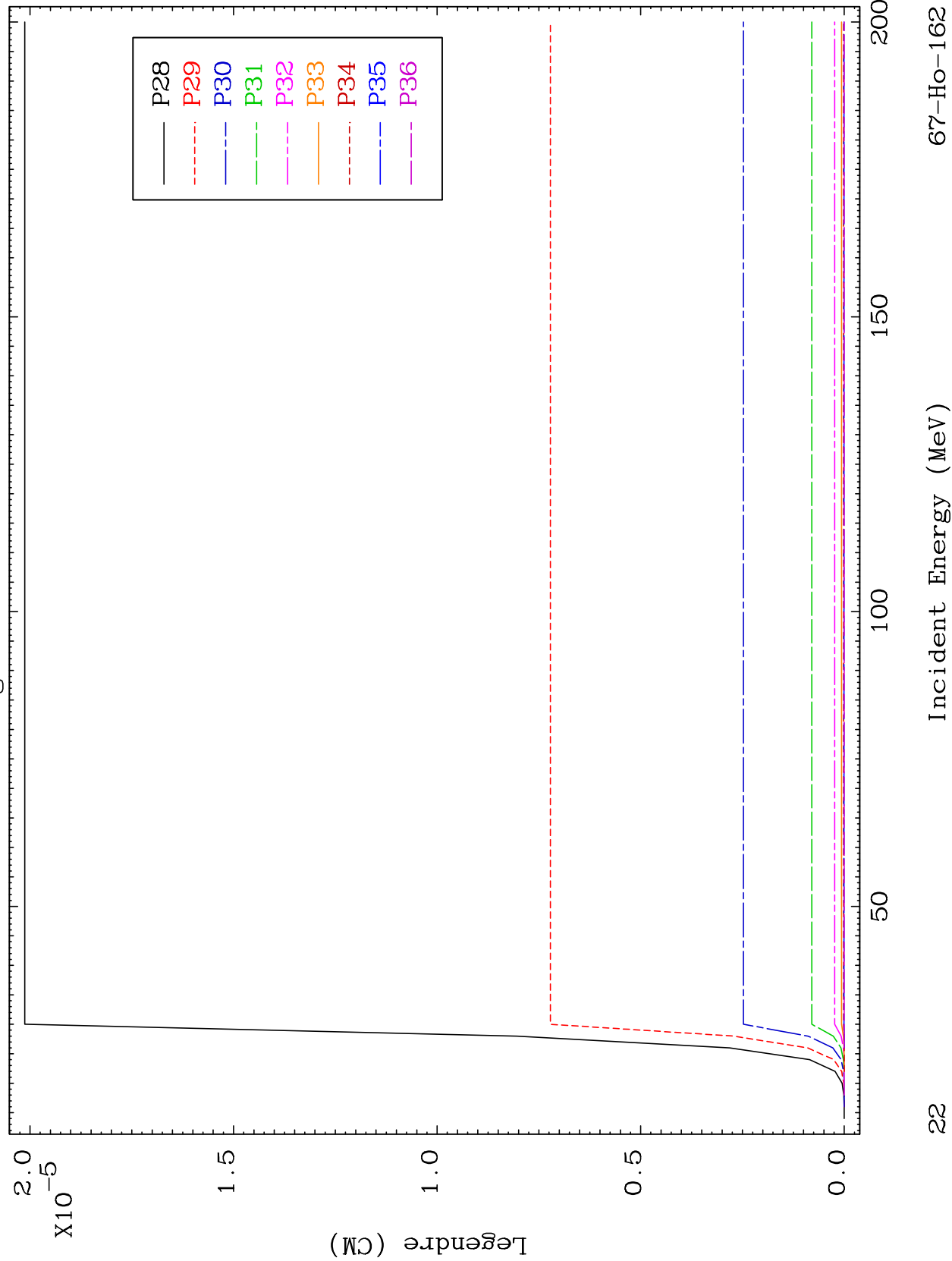




MAT 6716

38.34 keV (n,n') Level  
Legendre Coefficients

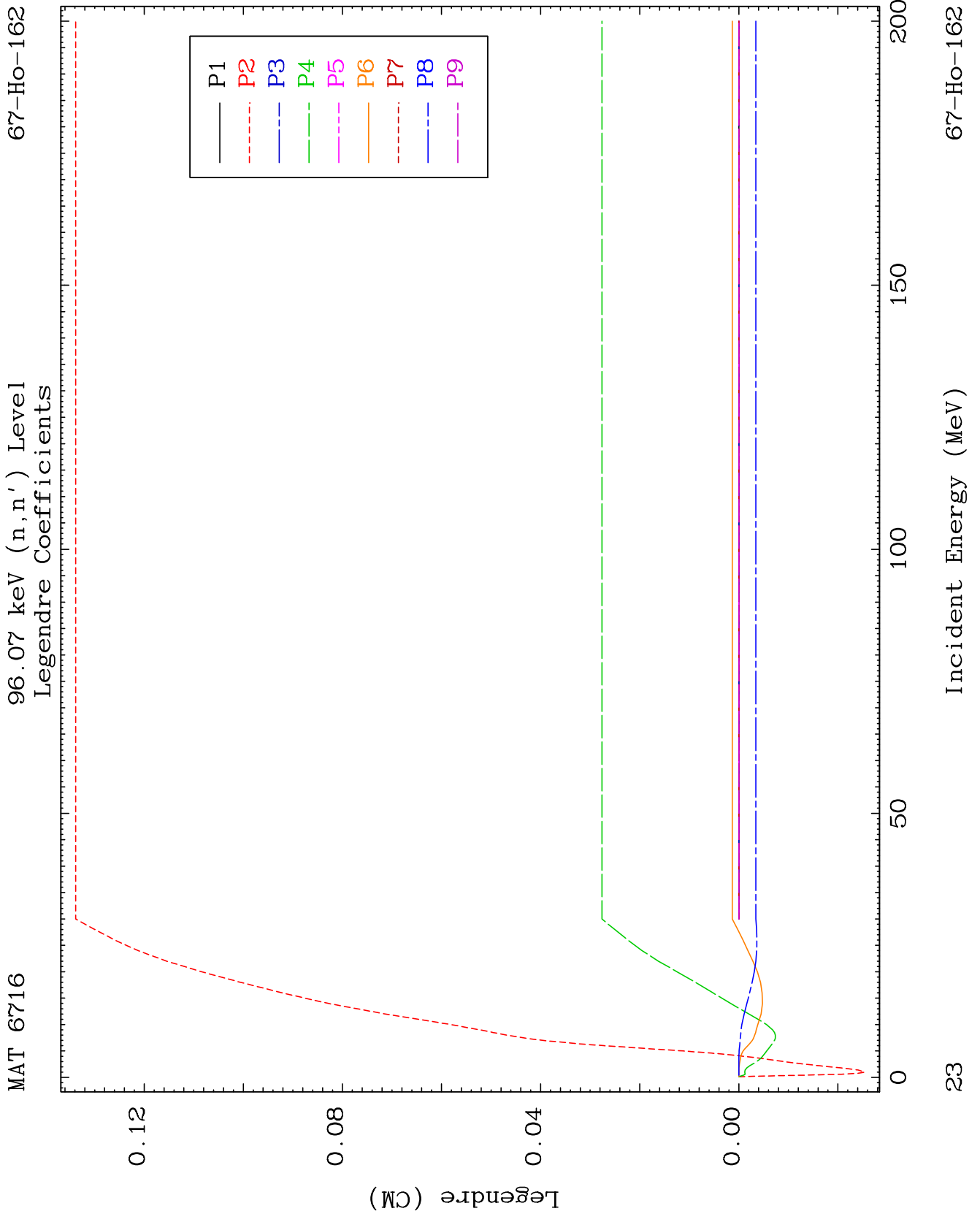
67-Ho-162



22

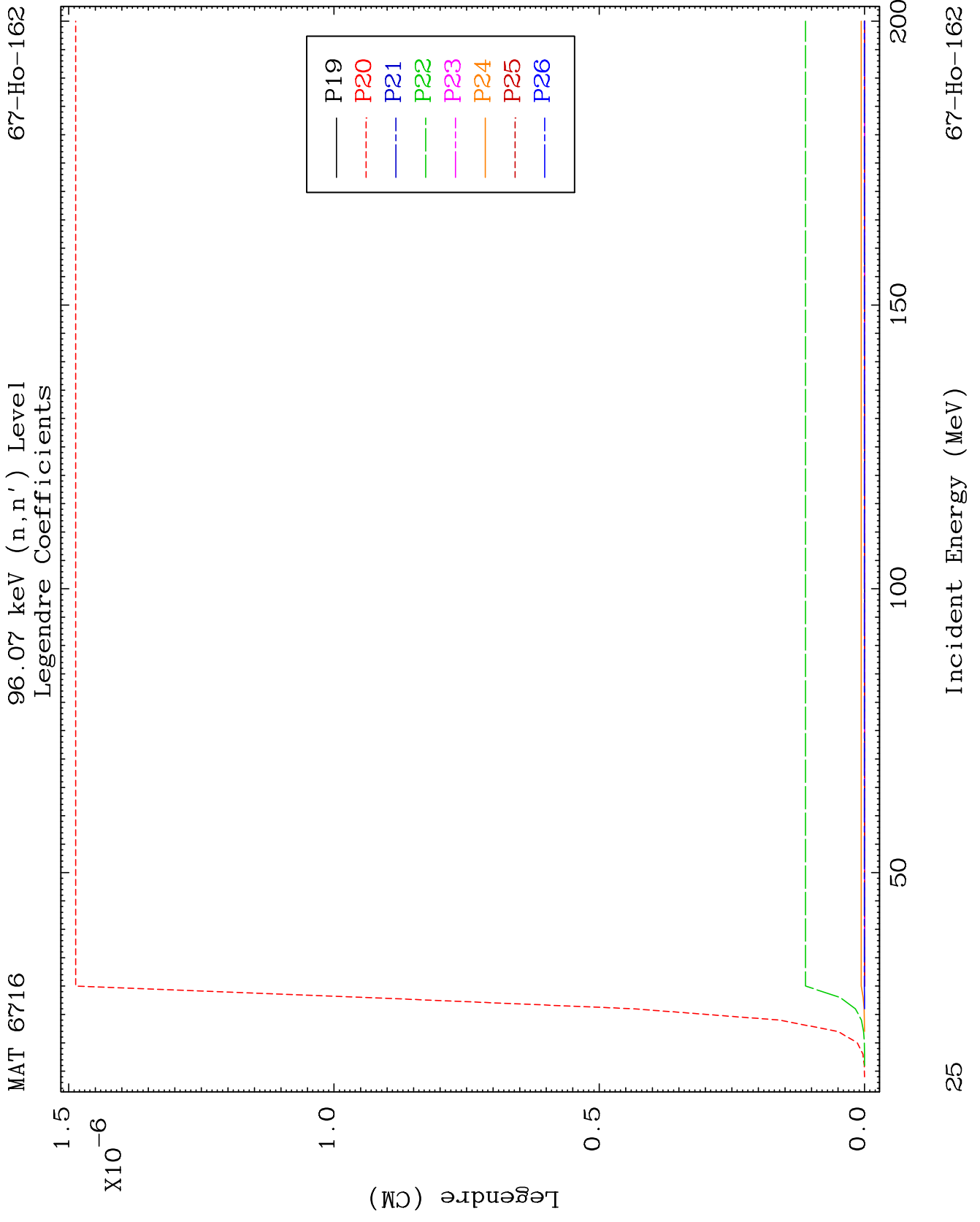
Incident Energy (MeV)

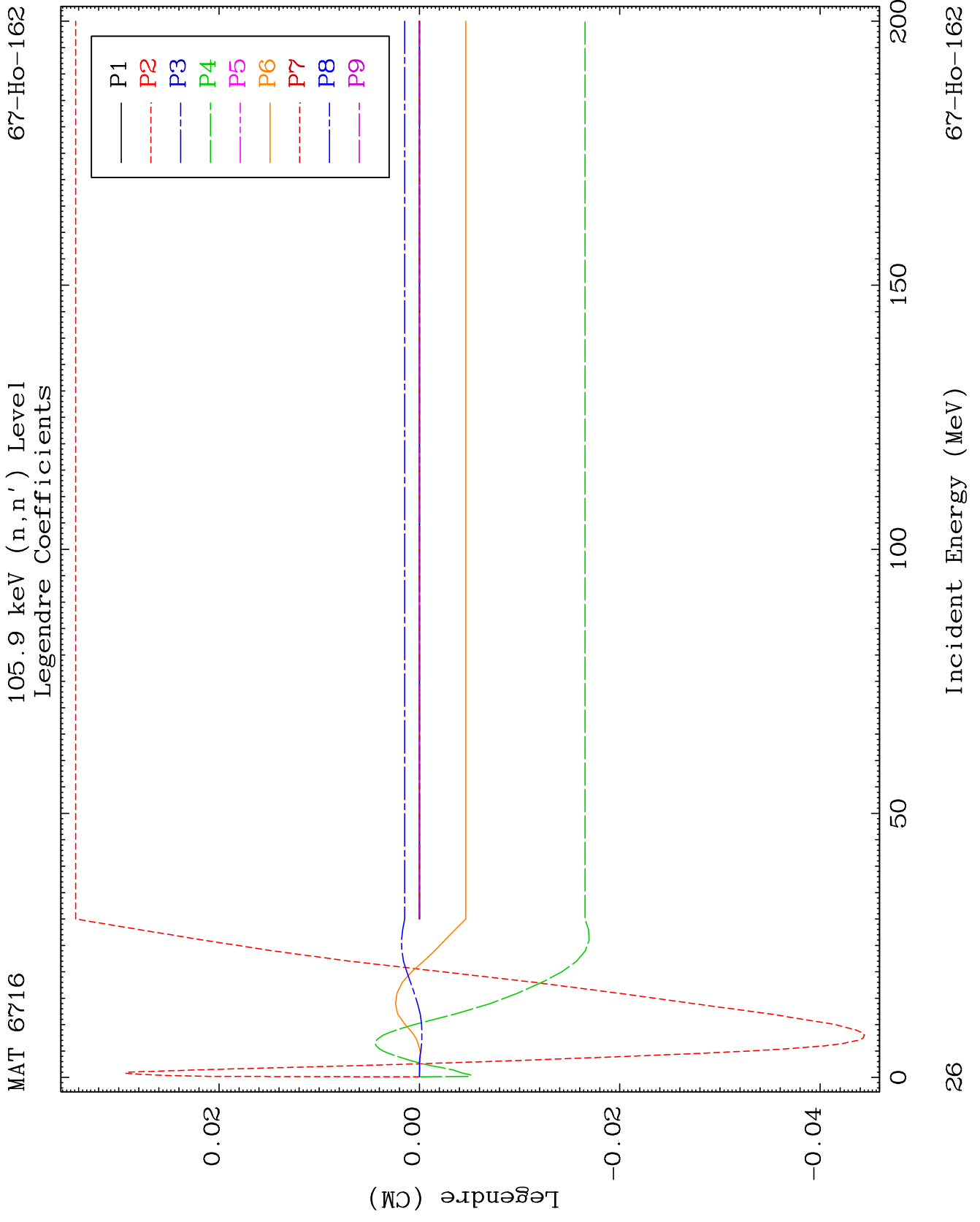
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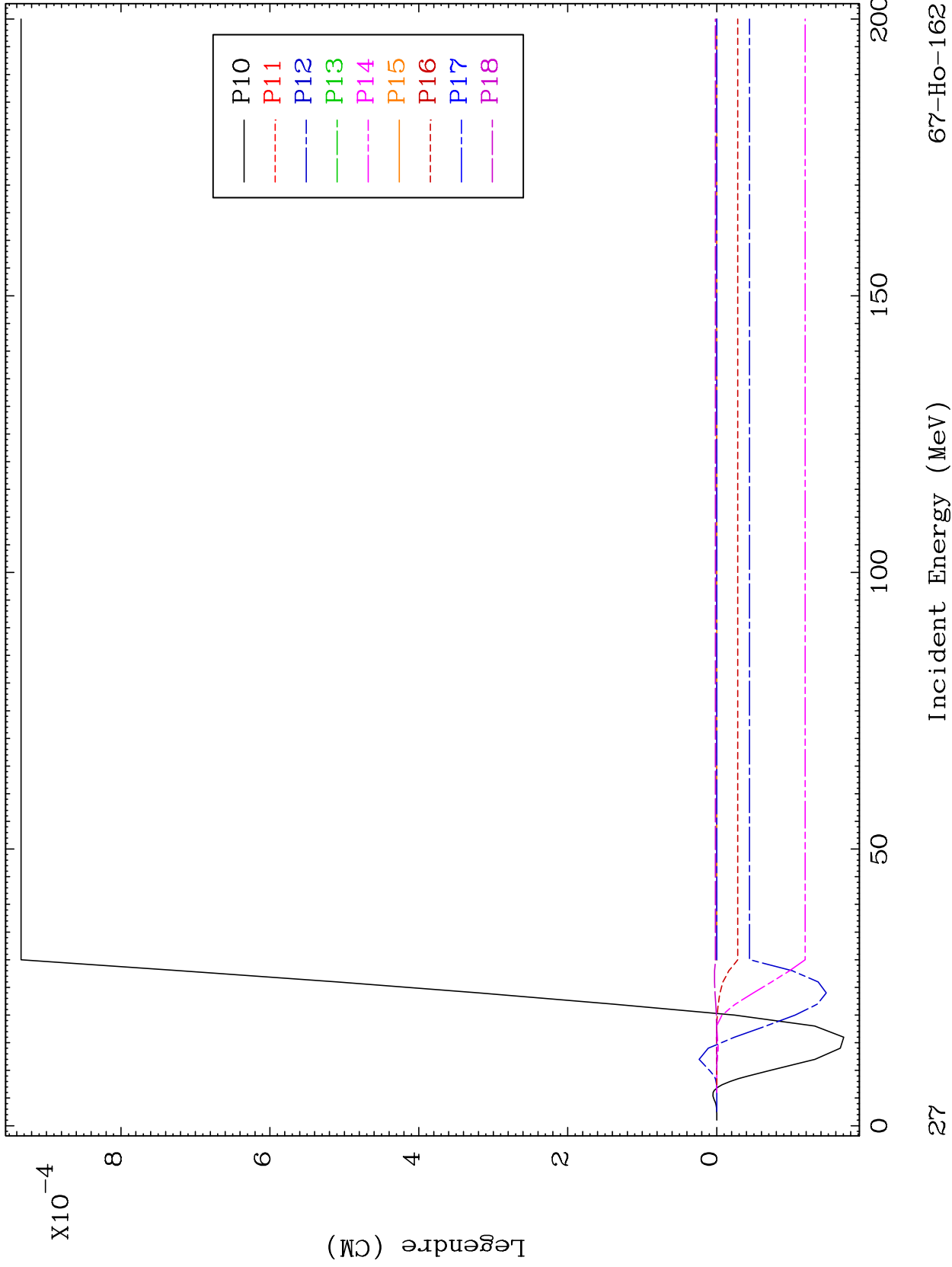




MAT 6716

105.9 keV (n,n') Level  
Legendre Coefficients

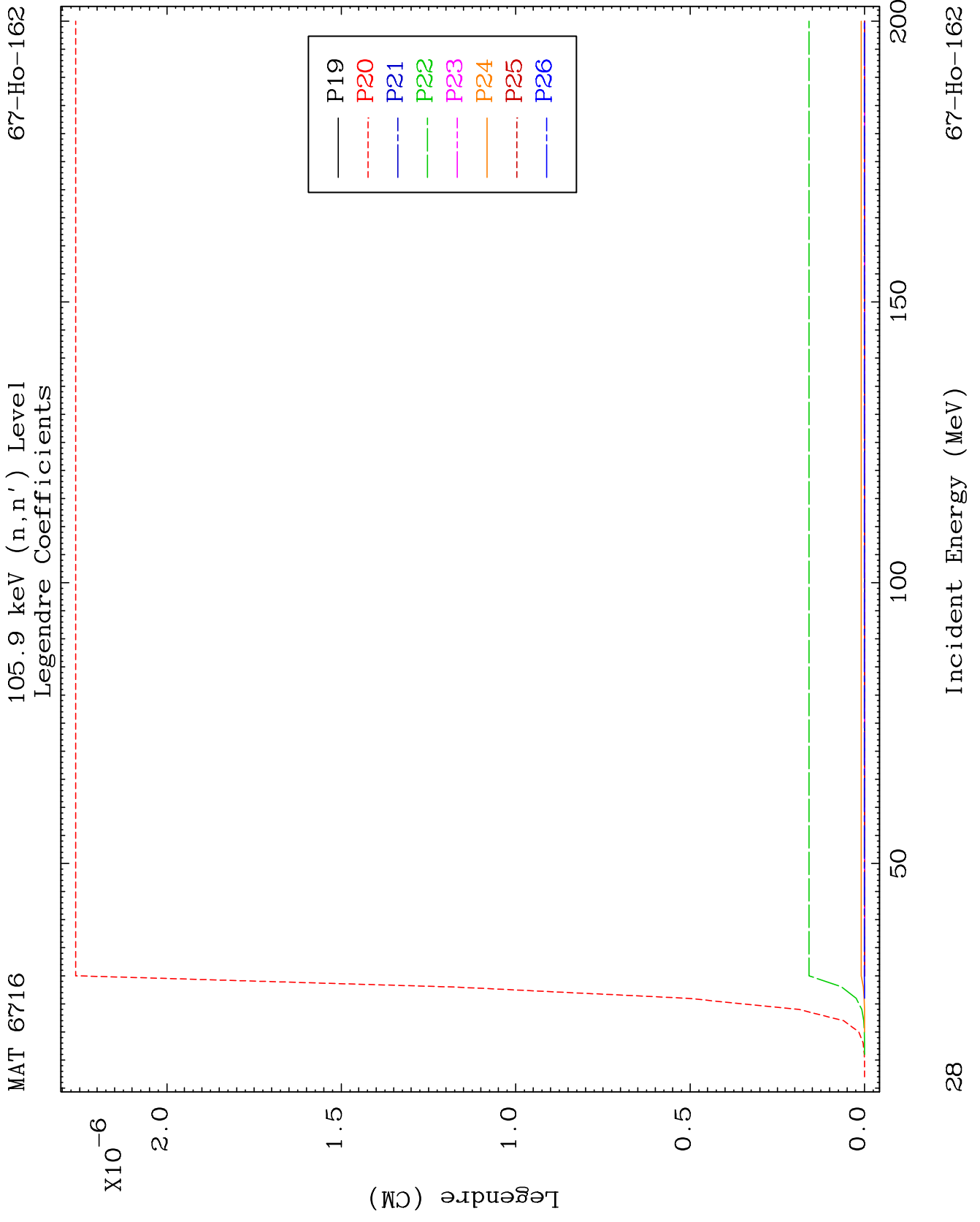
67-Ho-162



27

Incident Energy (MeV)

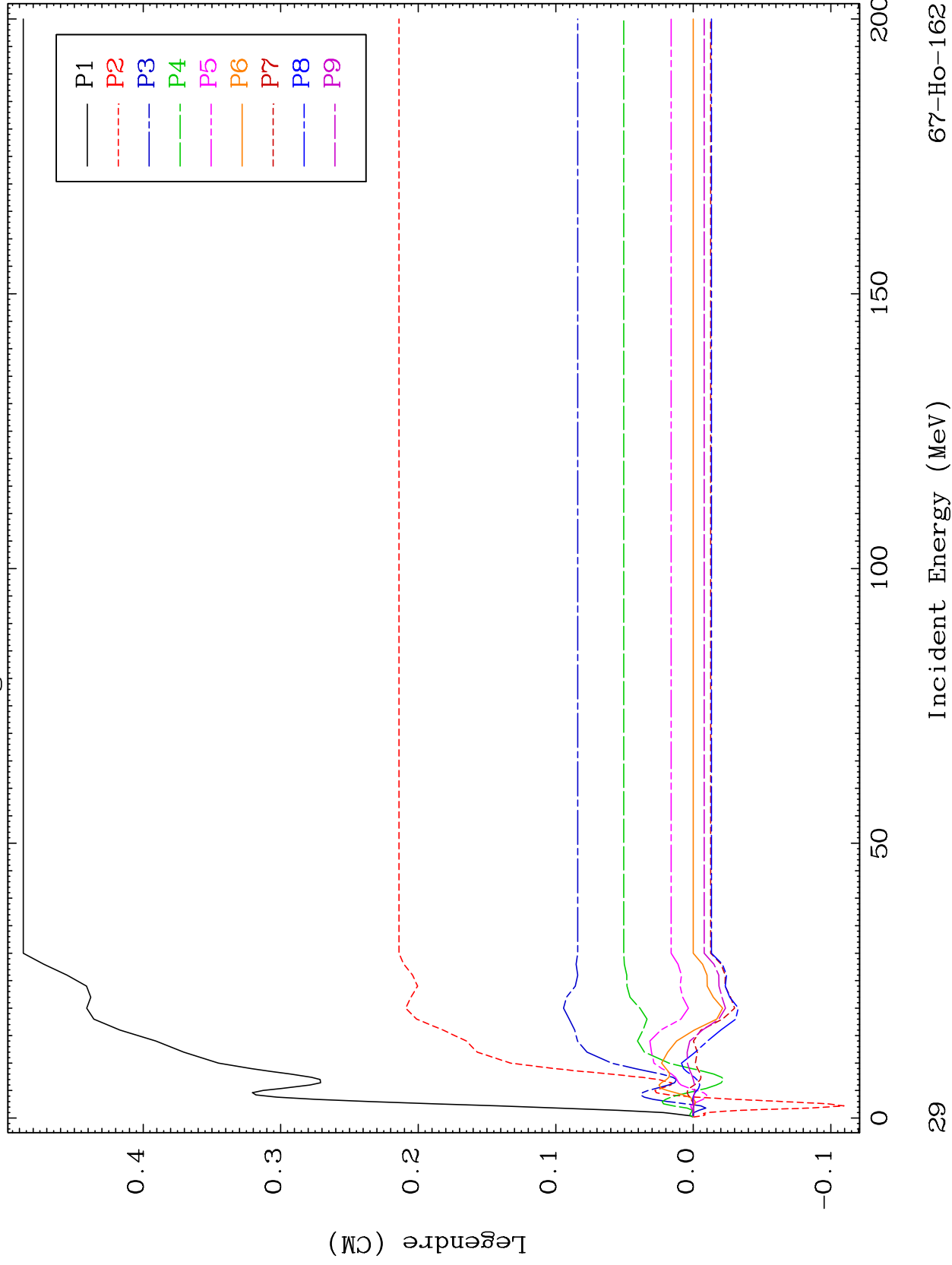
67-Ho-162



MAT 6716

171.7 keV (n,n') Level  
Legendre Coefficients

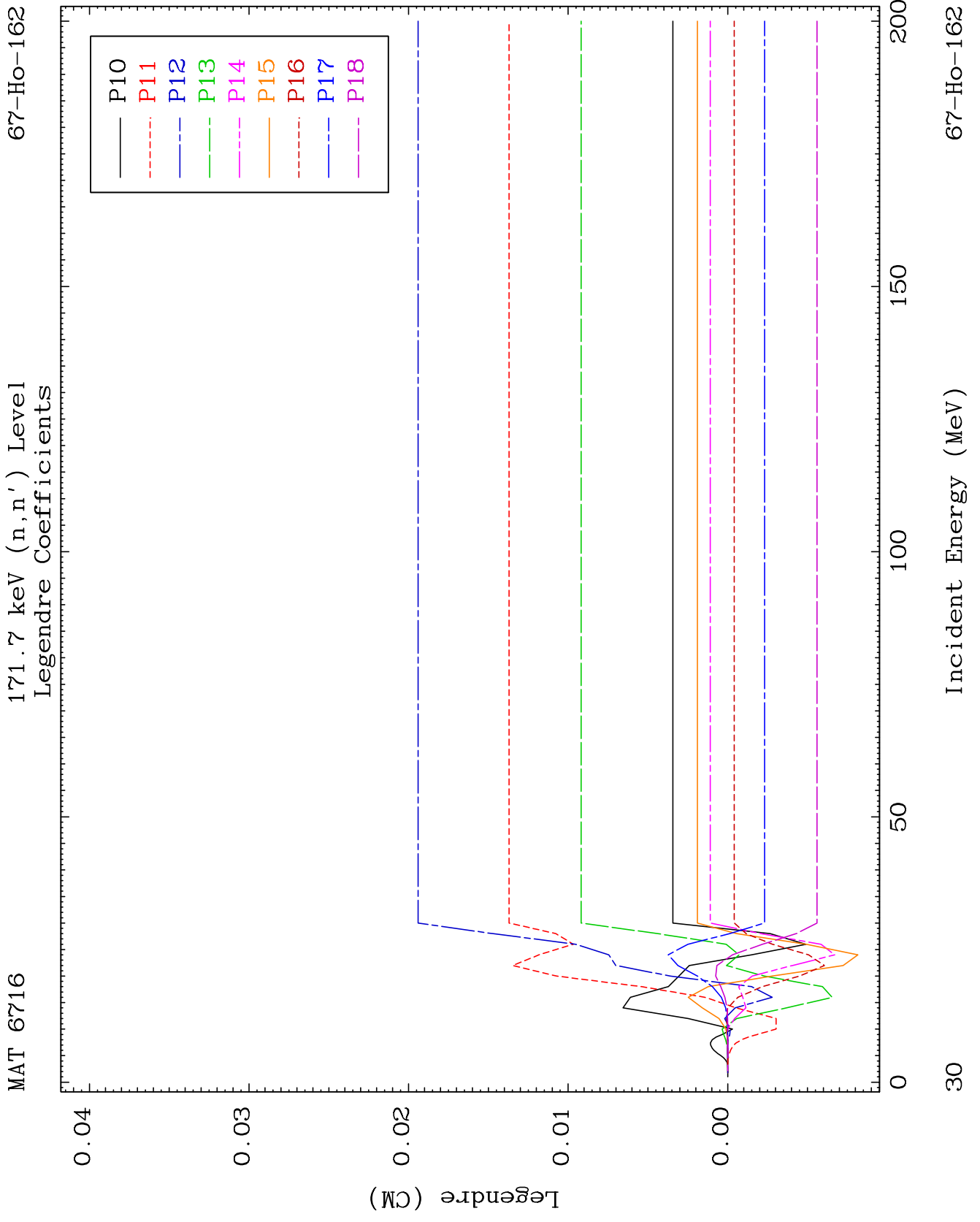
67-Ho-162

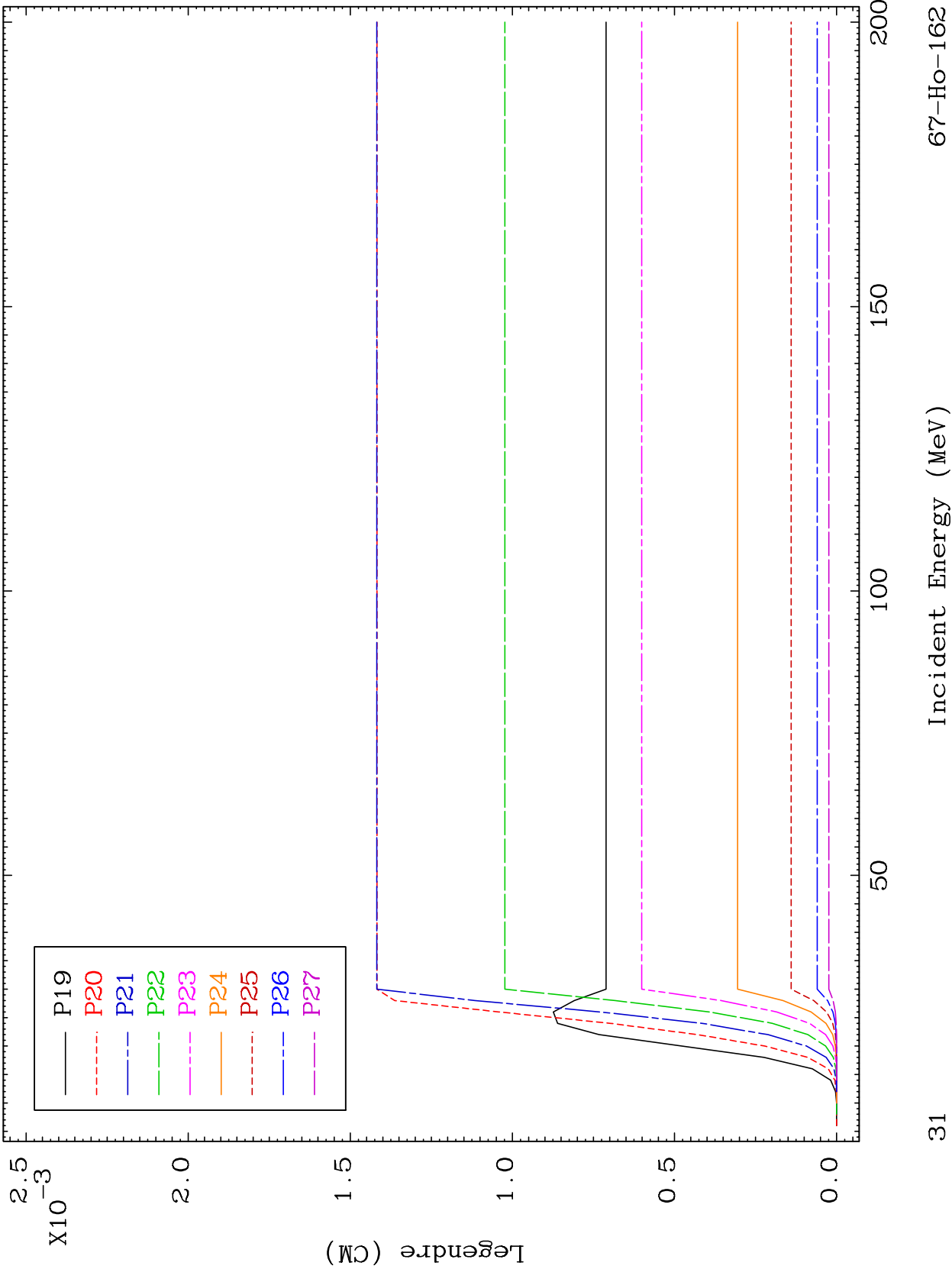


67-Ho-162

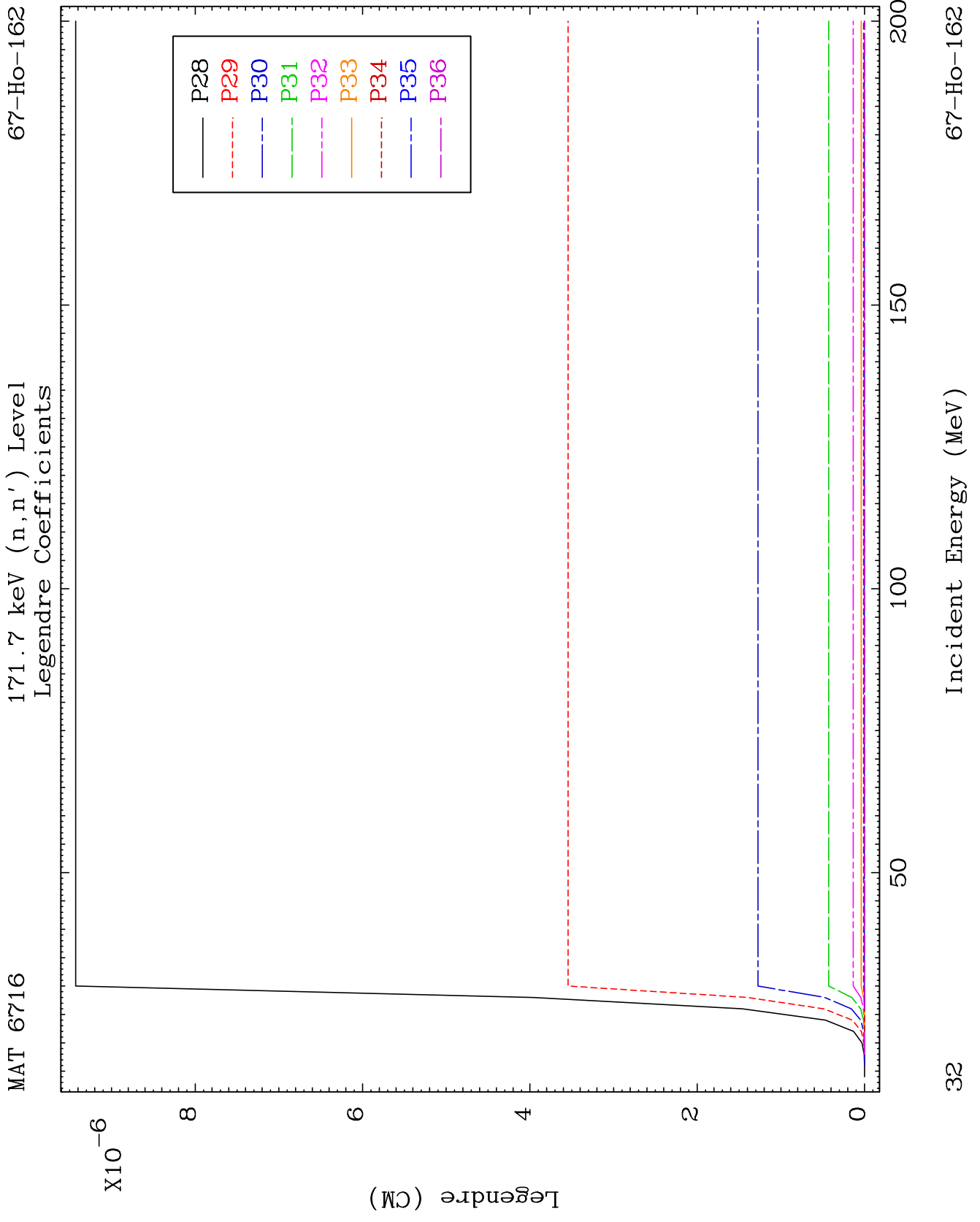
Incident Energy (MeV)

29







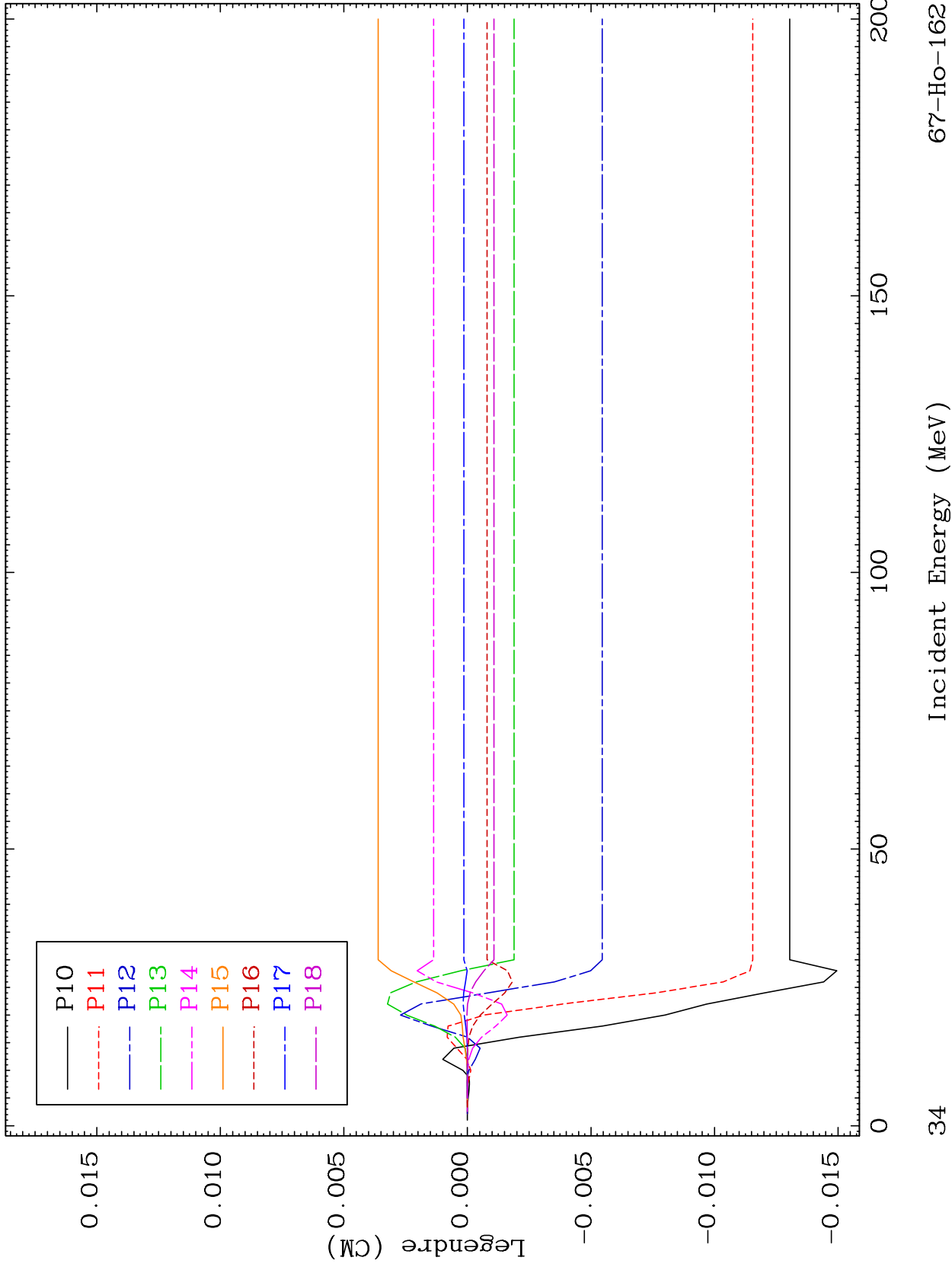




MAT 6716

176.5 keV (n,n') Level  
Legendre Coefficients

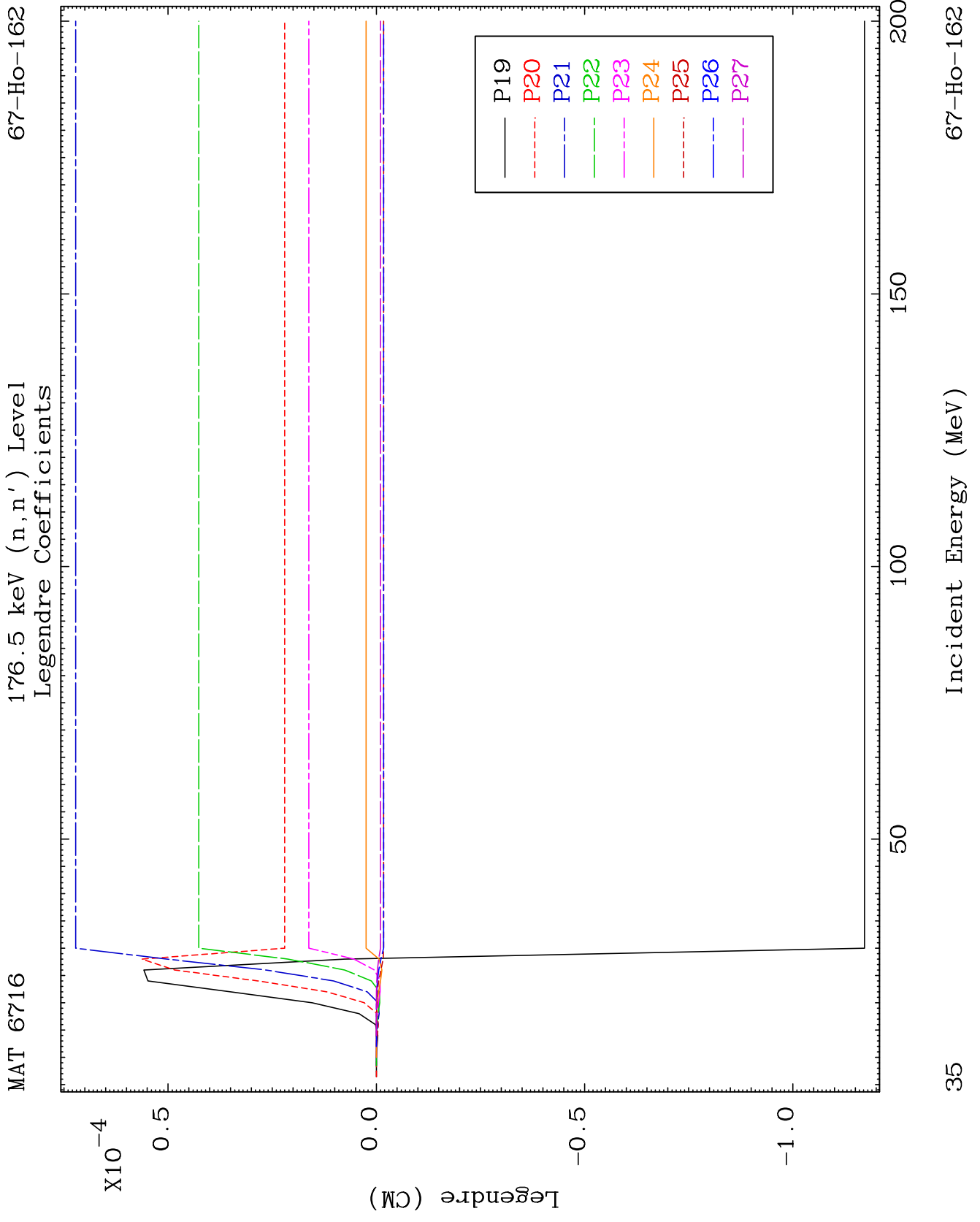
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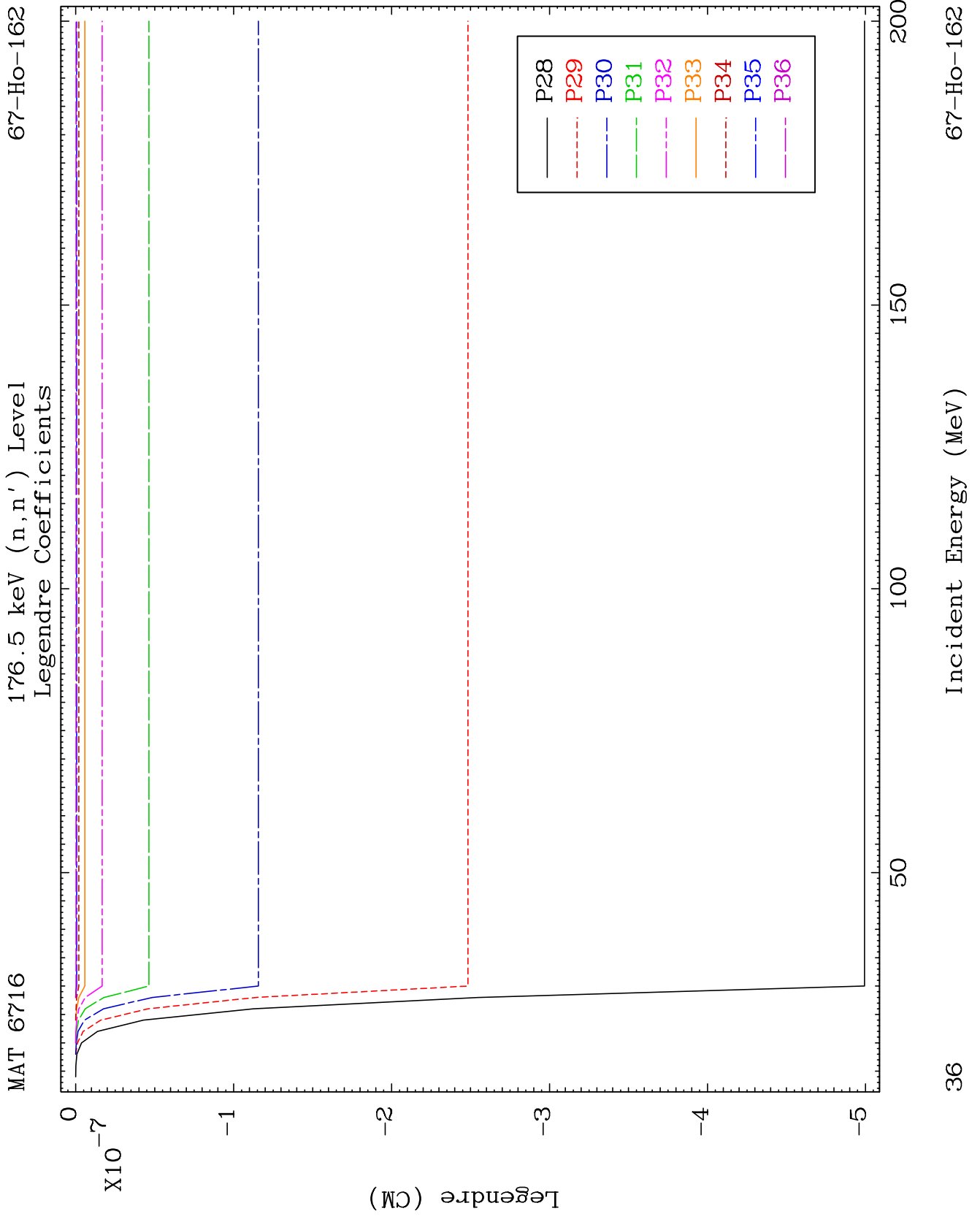


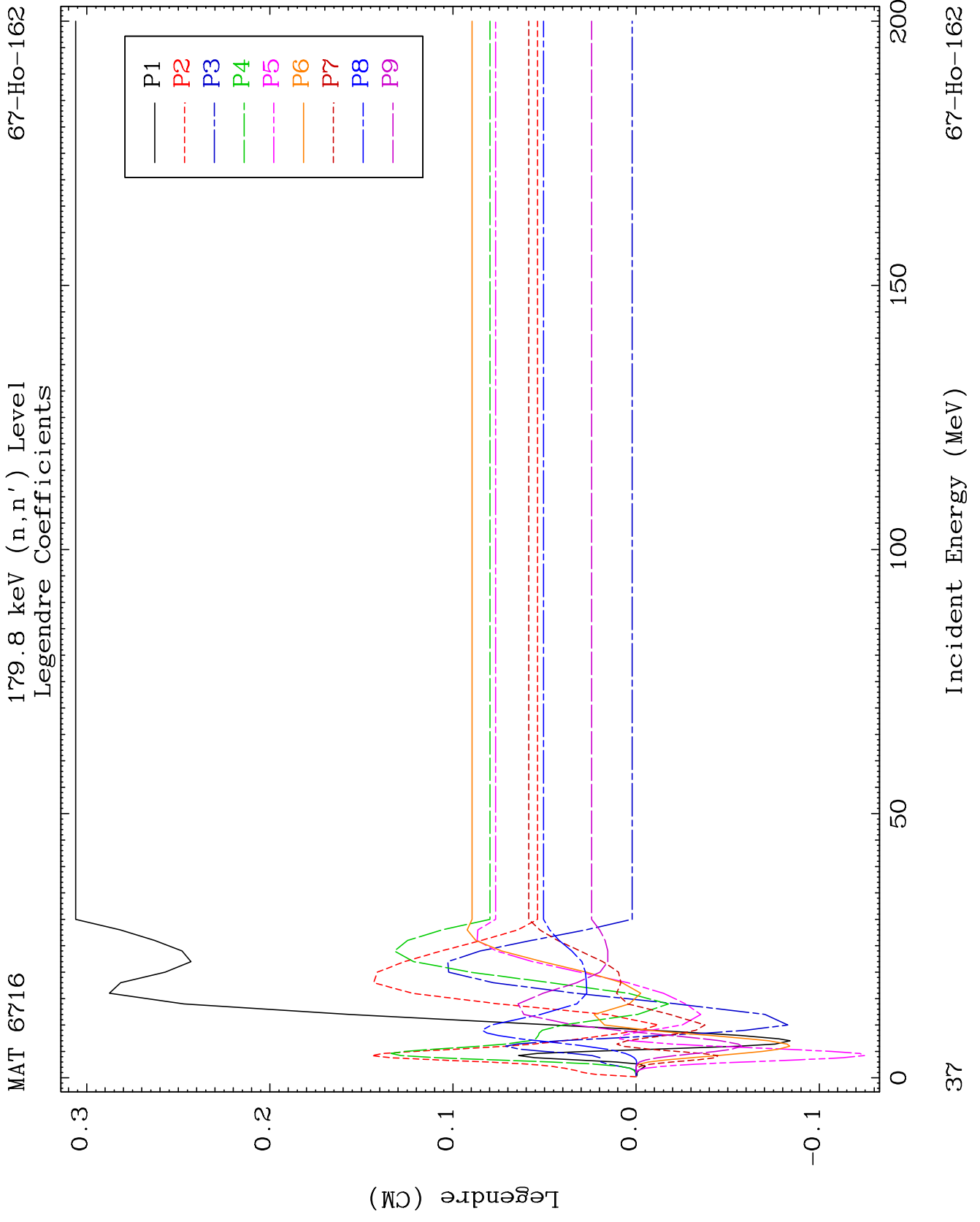
34

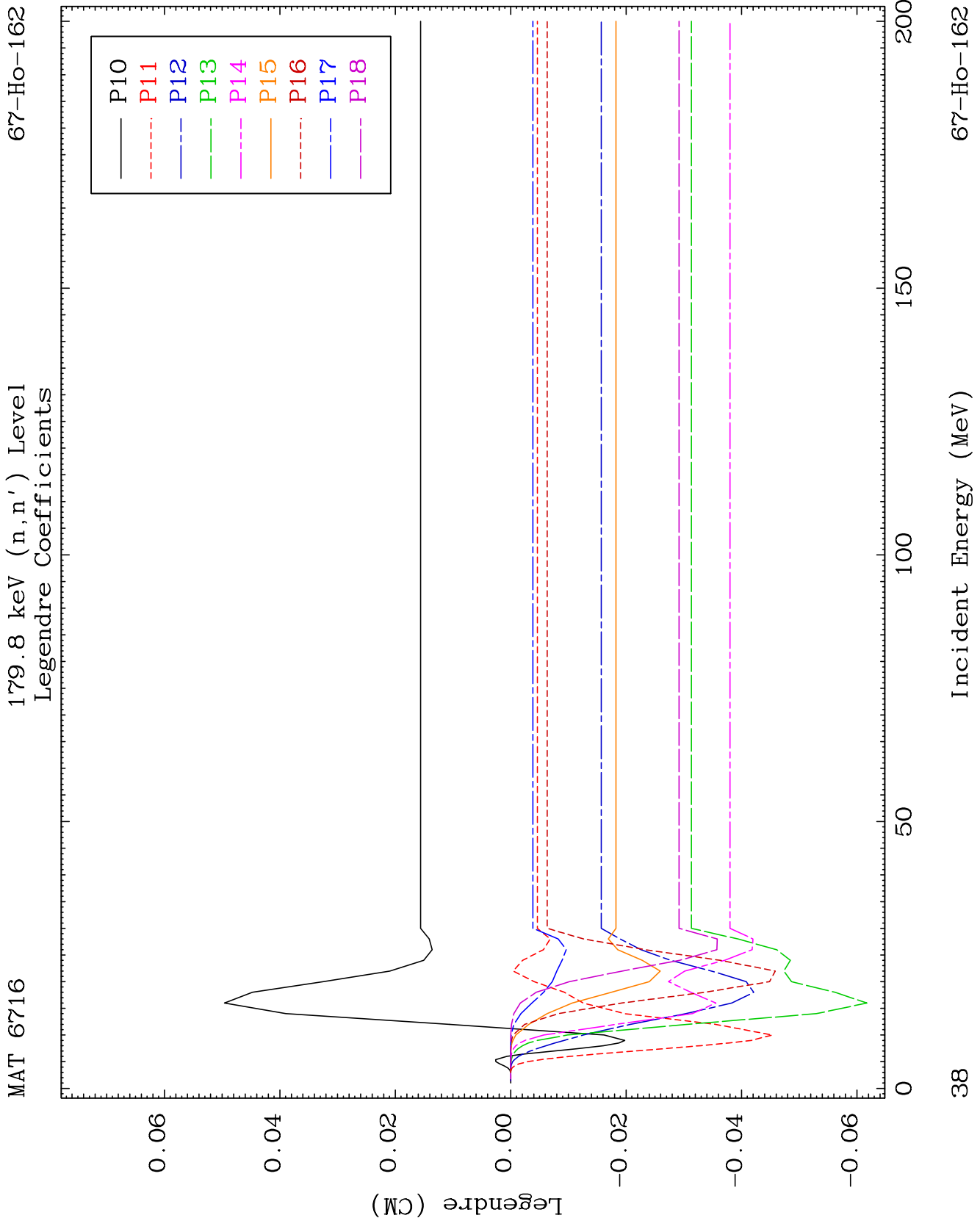
Incident Energy (MeV)

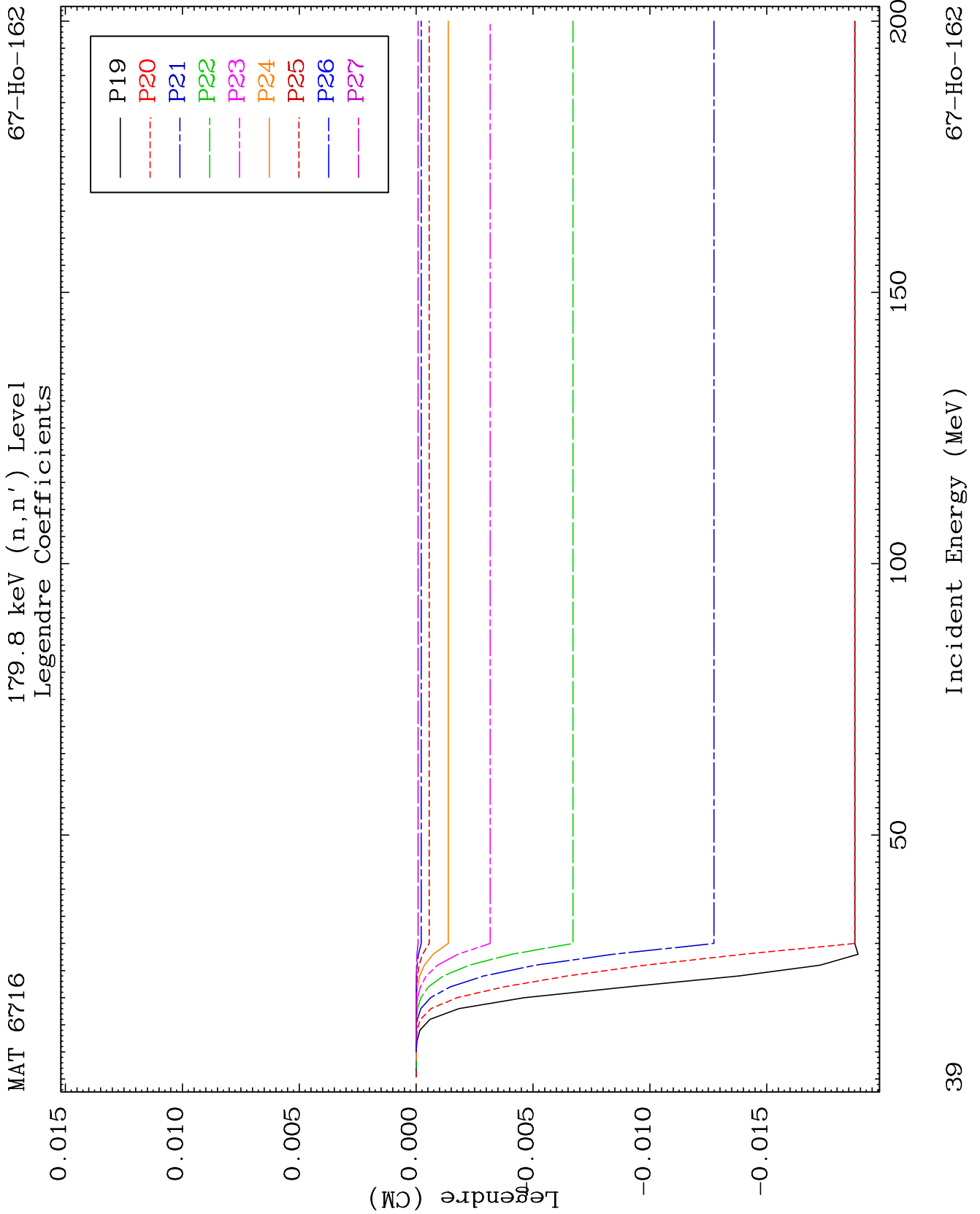
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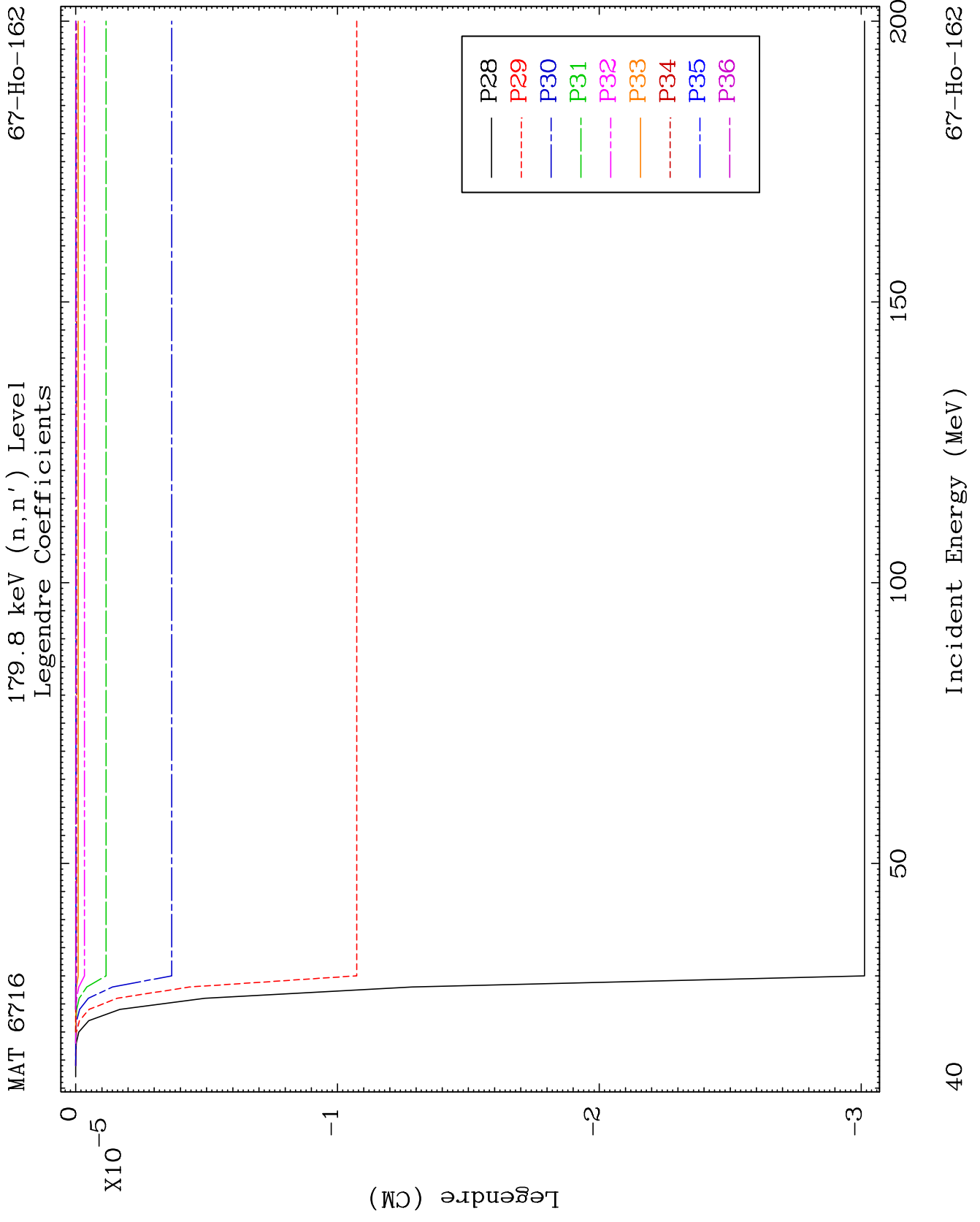








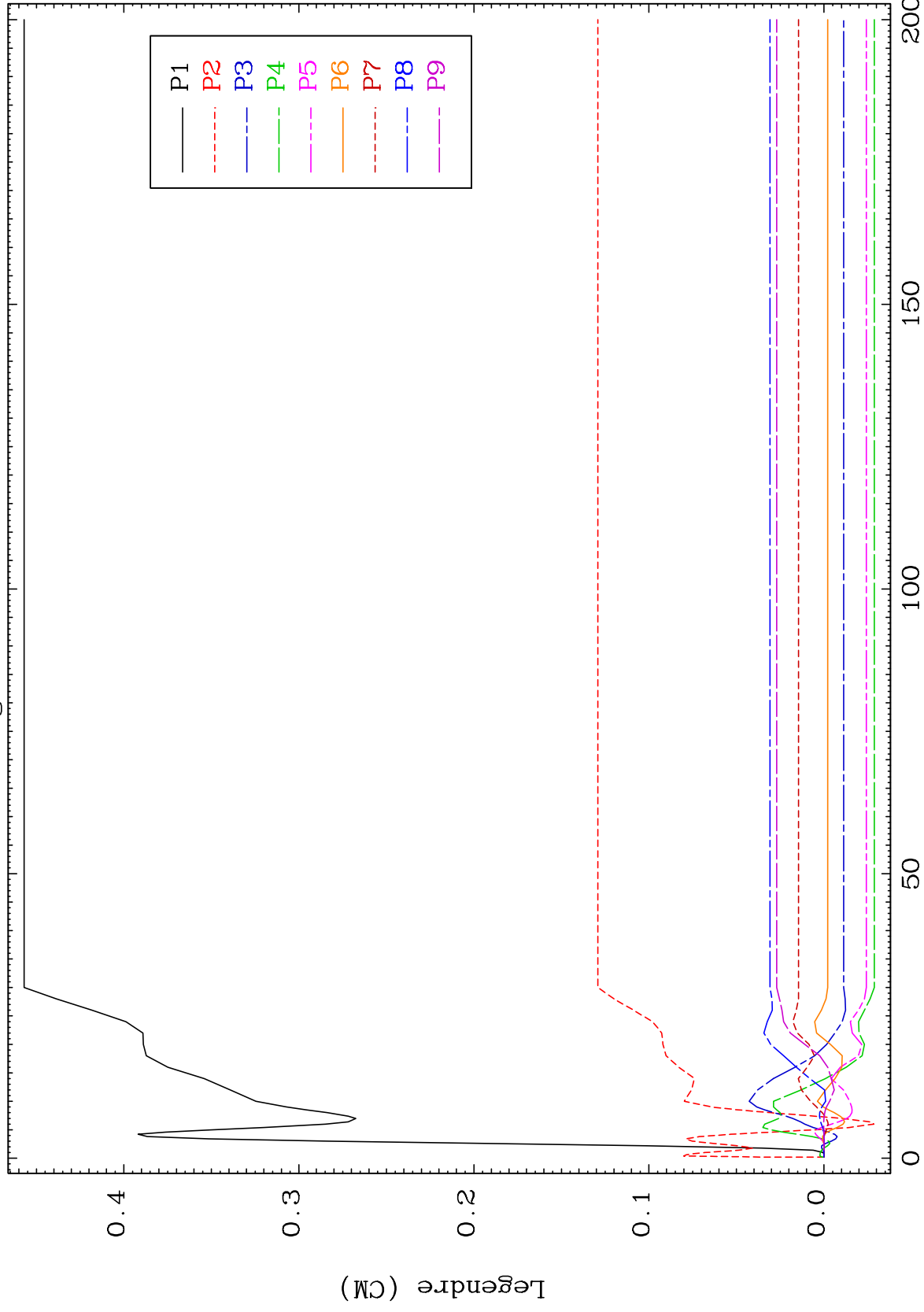




MAT 6716

184.8 keV (n,n') Level  
Legendre Coefficients

67-Ho-162



41

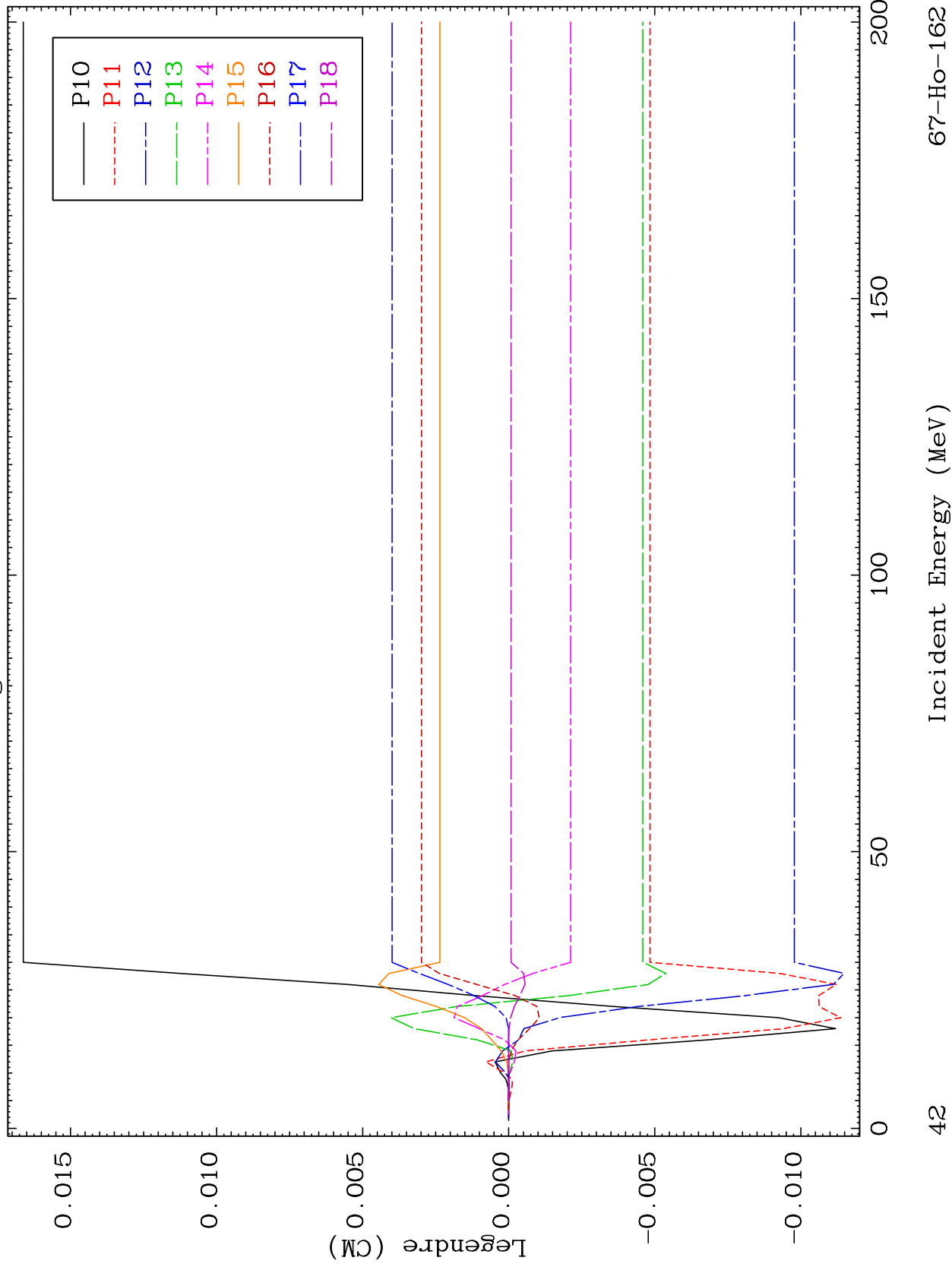
Incident Energy (MeV)

67-Ho-162

MAT 6716

184.8 keV (n,n') Level  
Legendre Coefficients

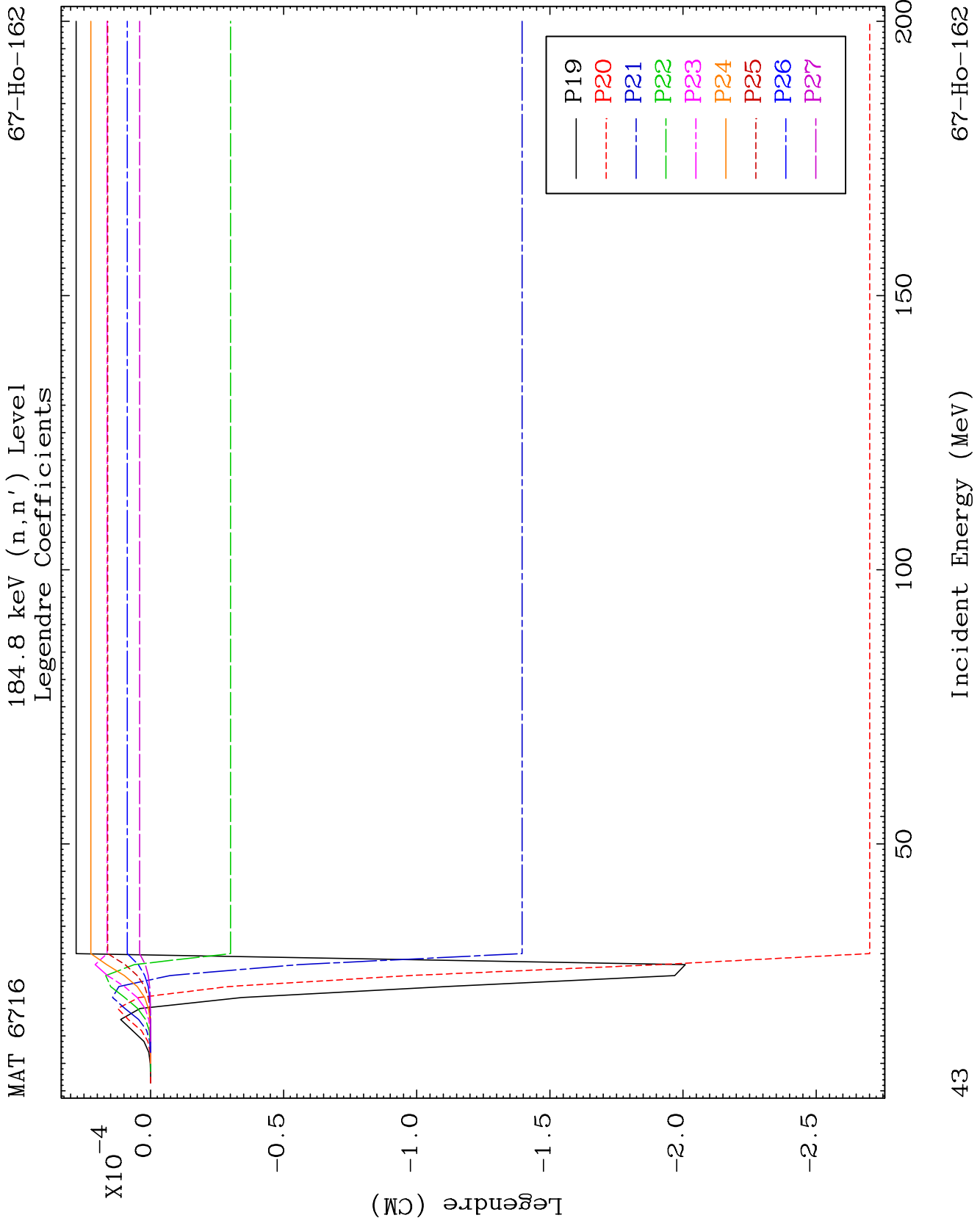
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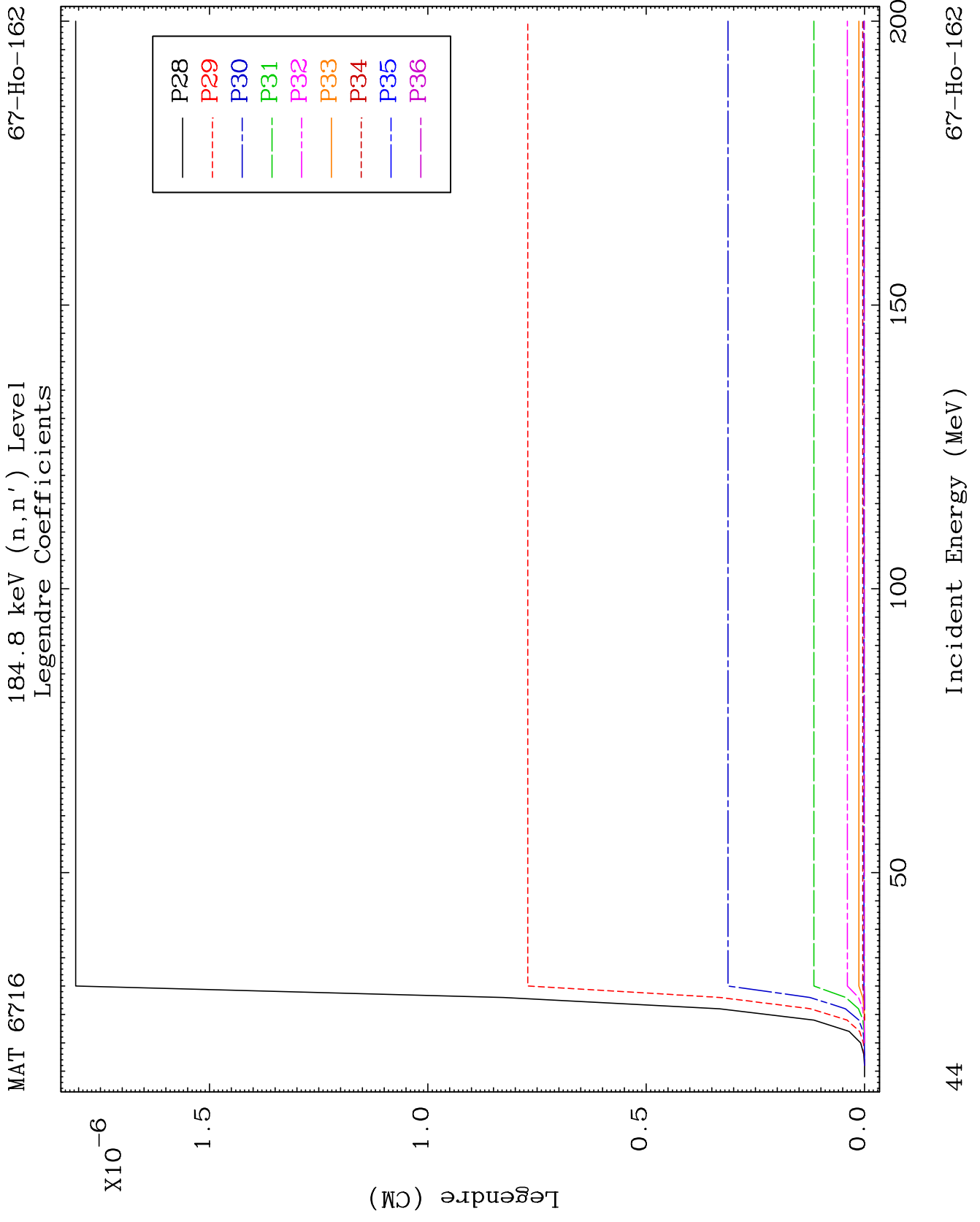


67-Ho-162

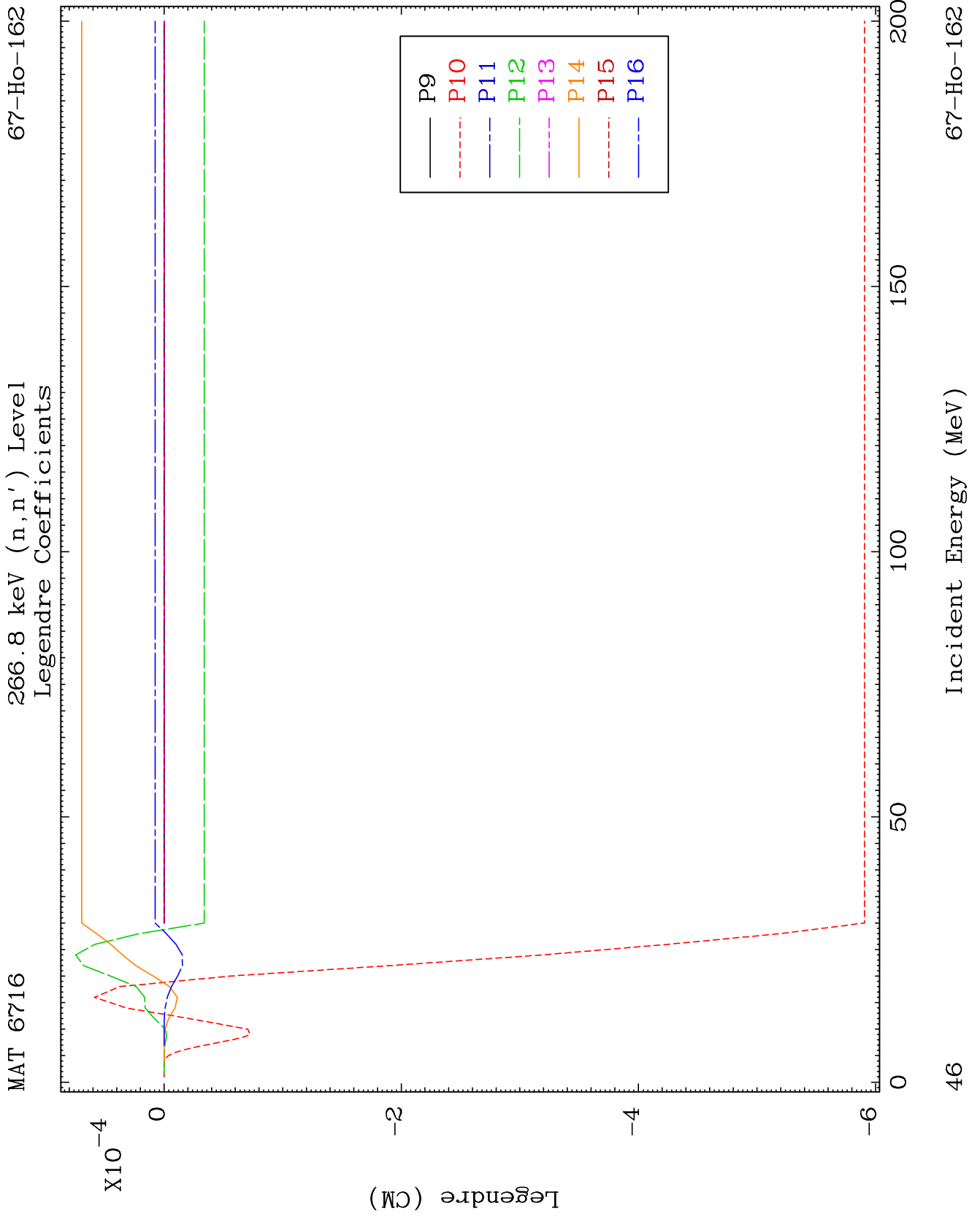
Incident Energy (MeV)

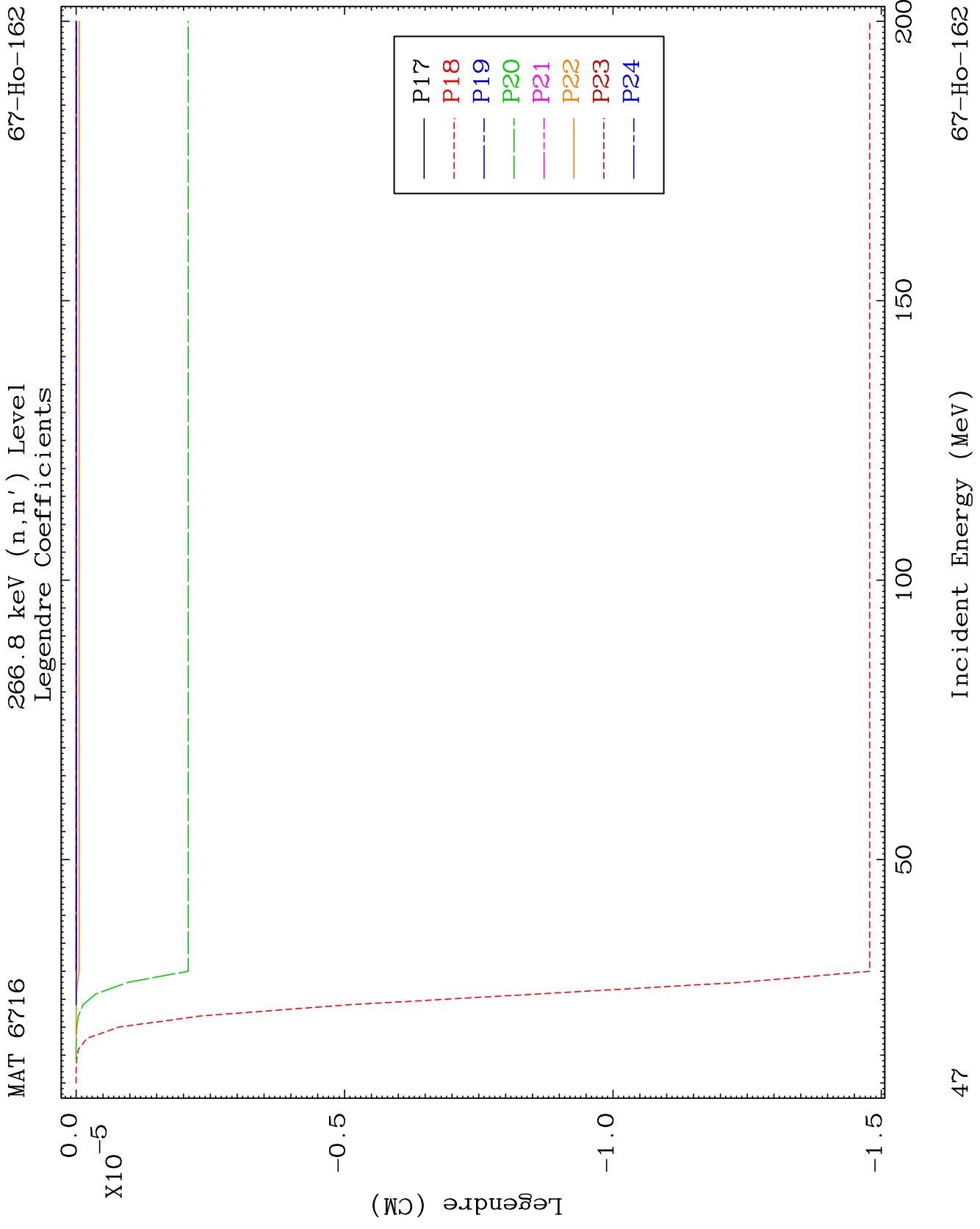
42











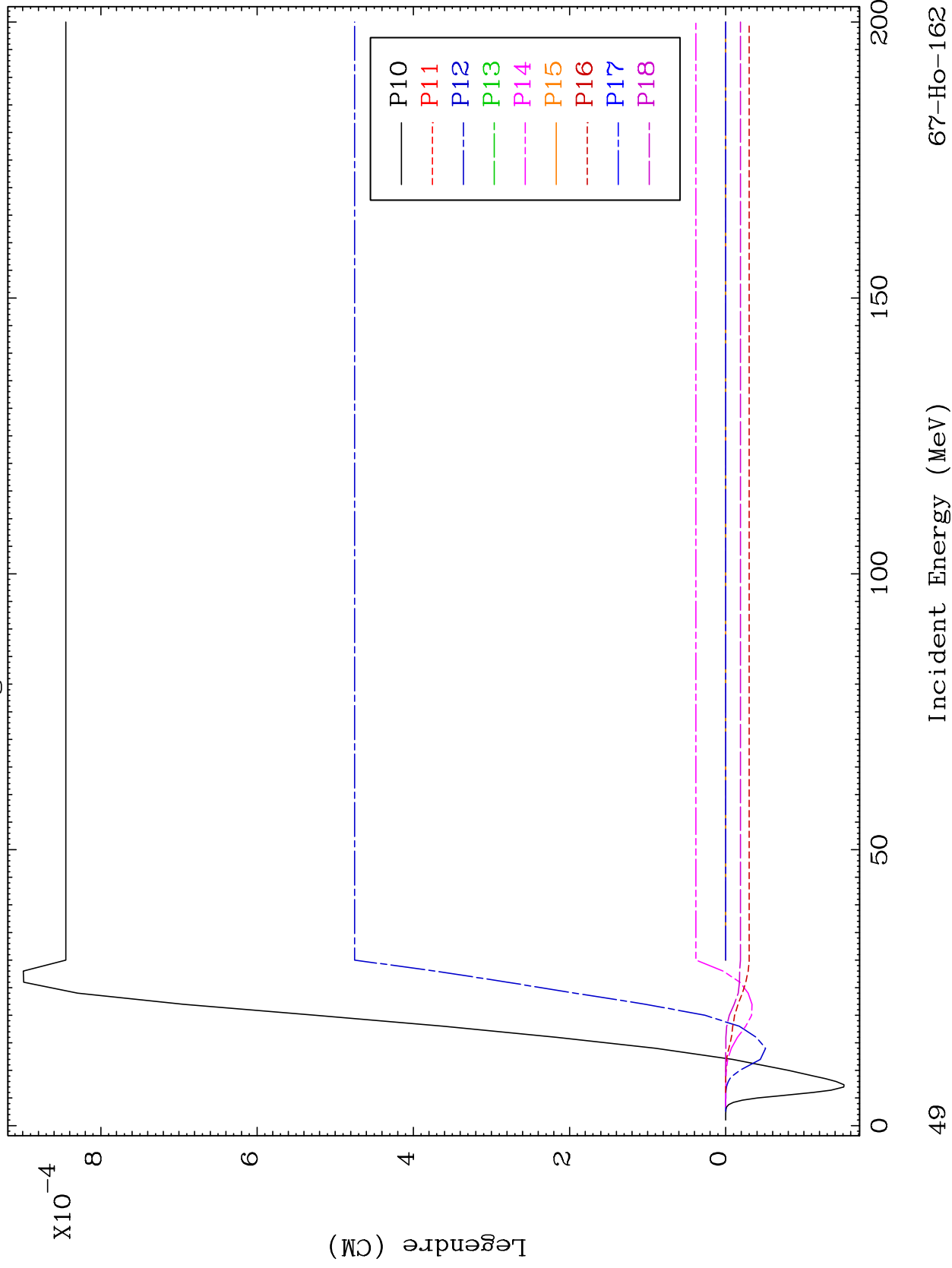




MAT 6716

270.0 keV (n,n') Level  
Legendre Coefficients

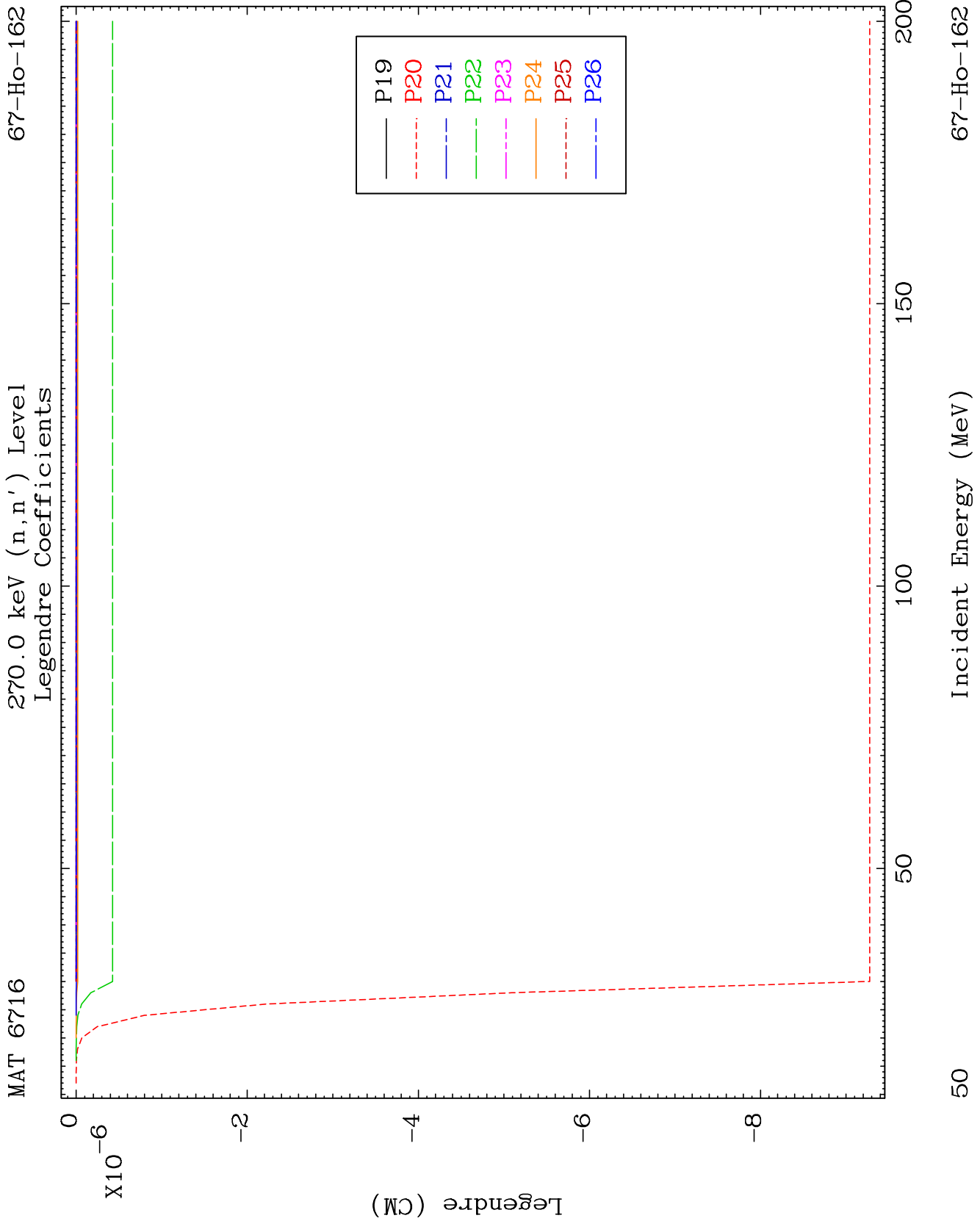
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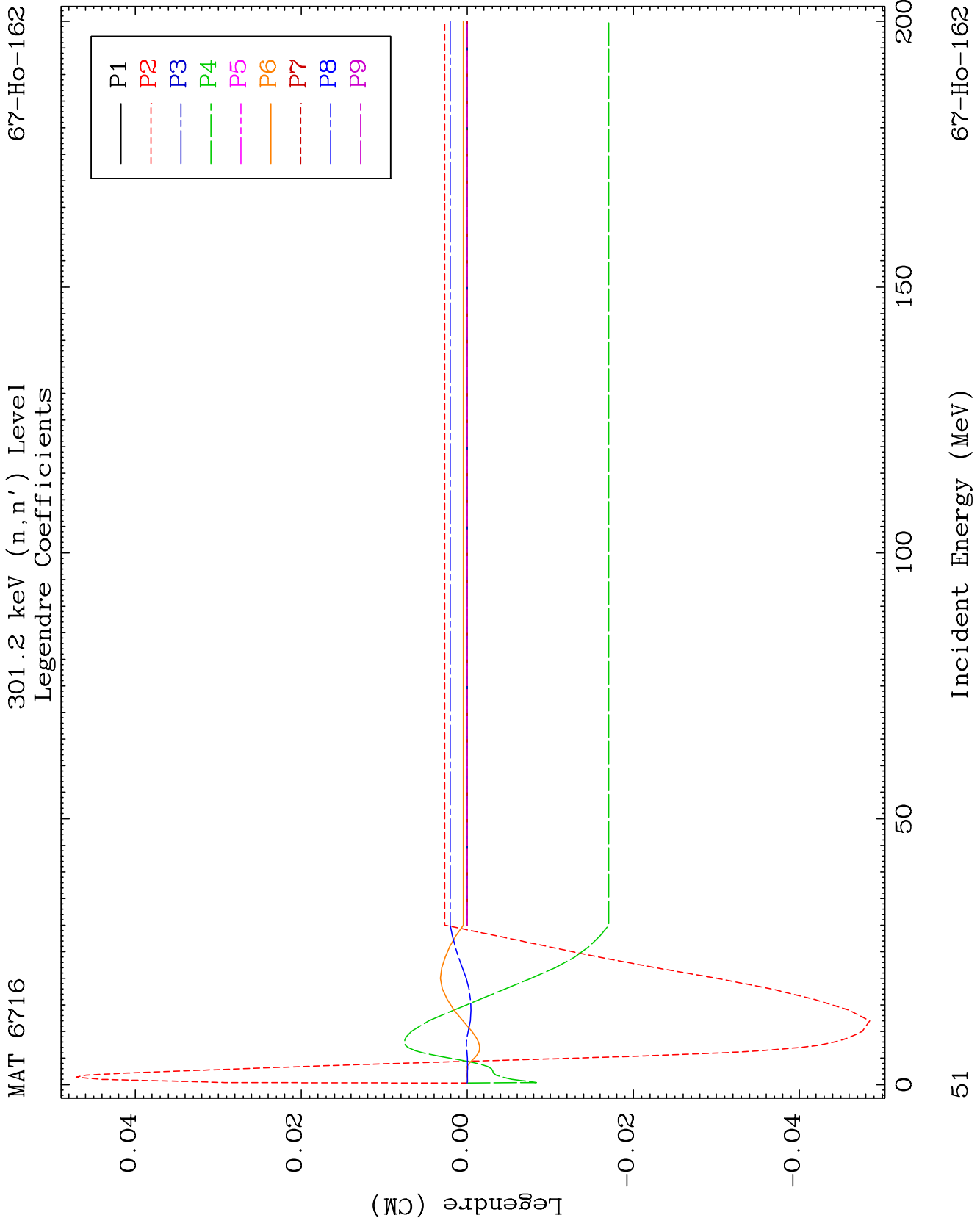


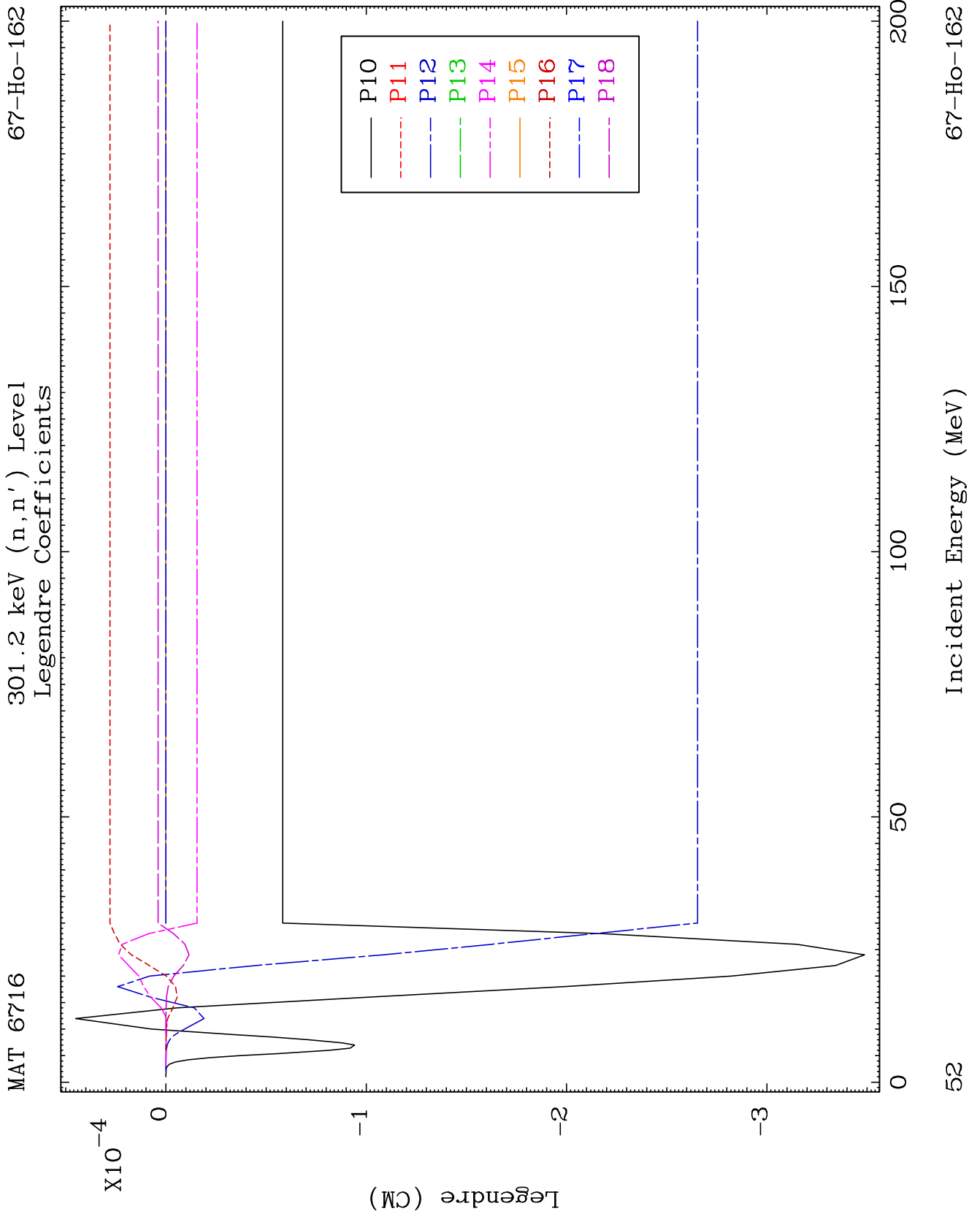
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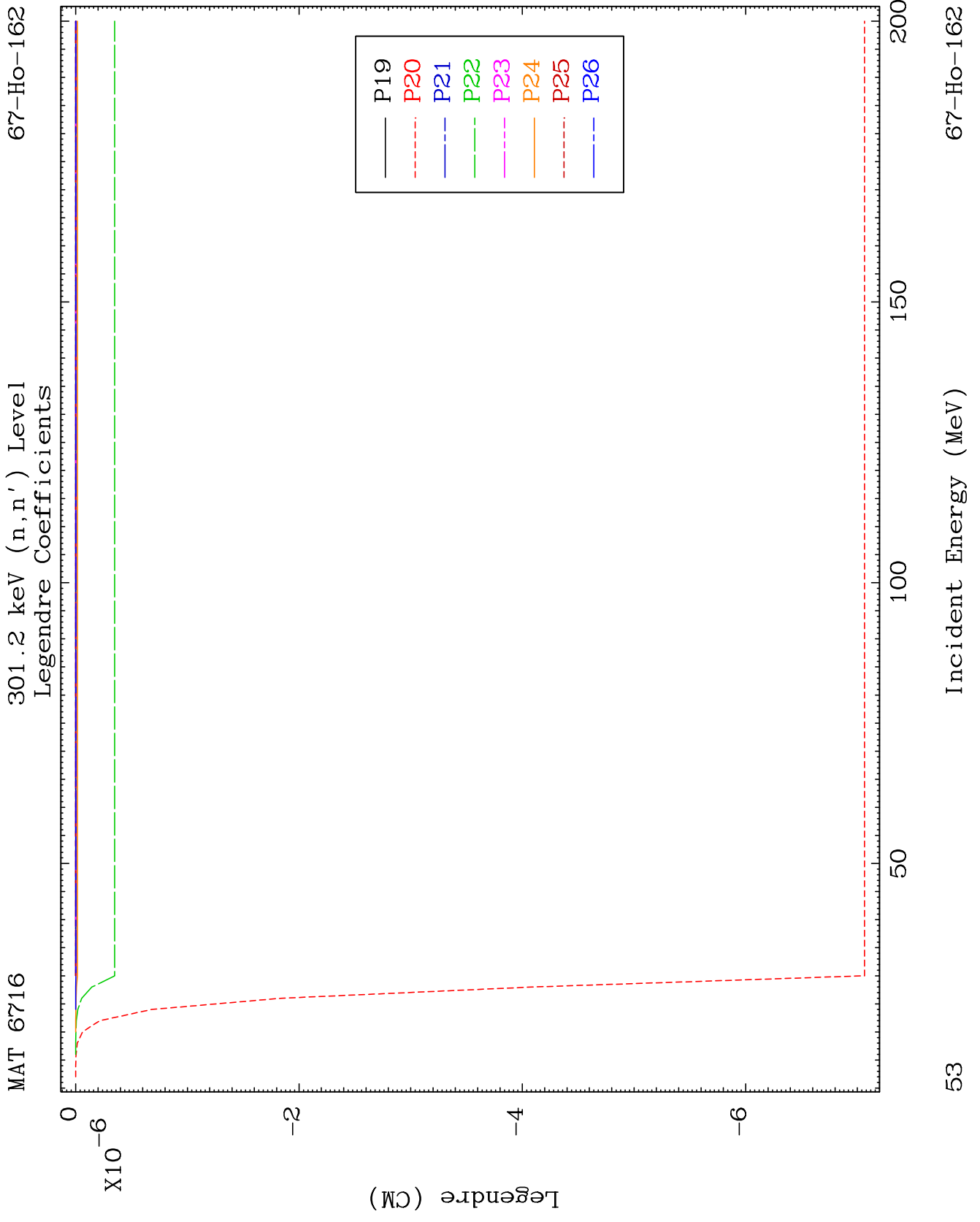
Incident Energy (MeV)

67-Ho-162





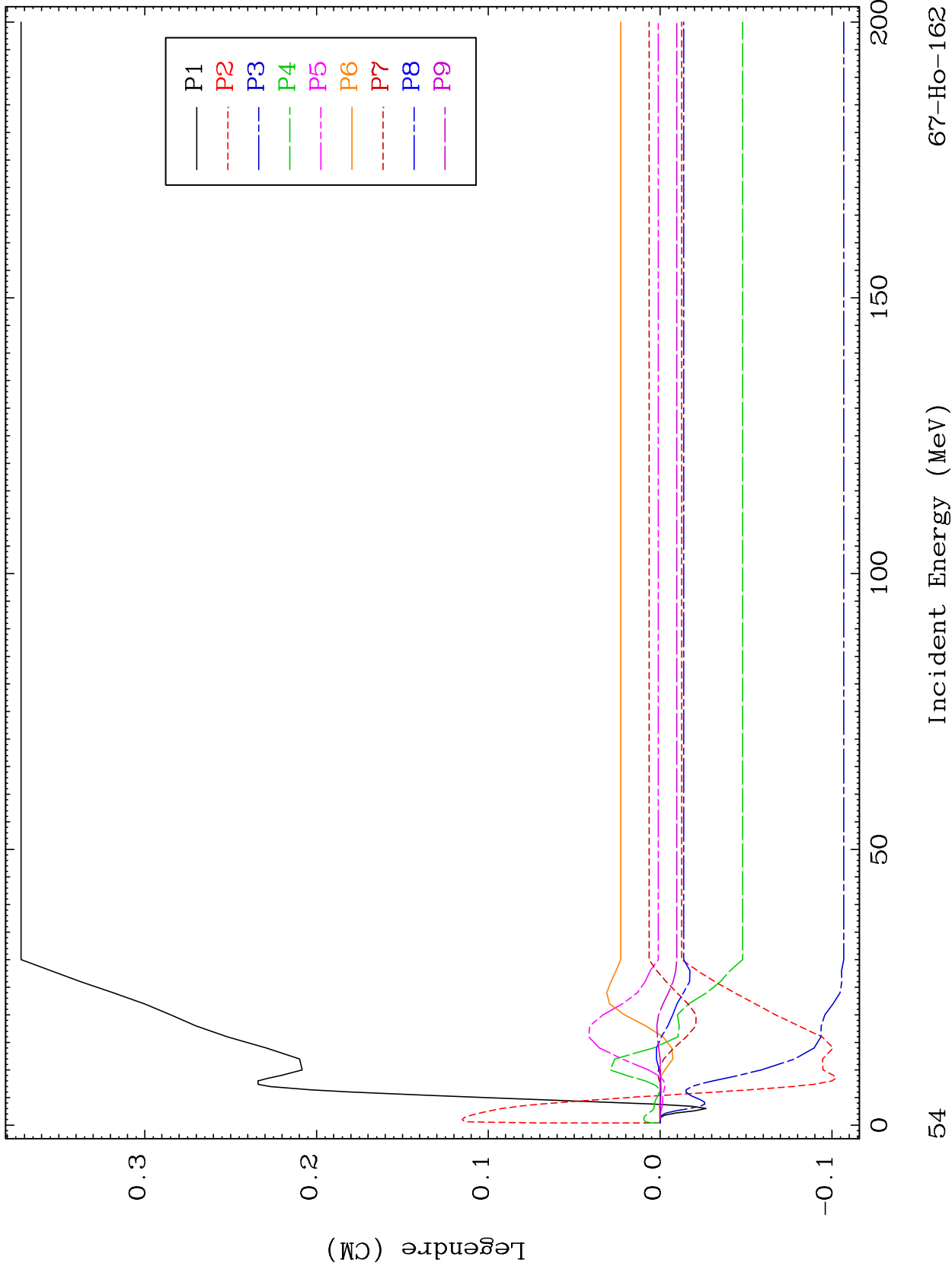




MAT 6716

377.4 keV (n,n') Level  
Legendre Coefficients

67-Ho-162



67-Ho-162

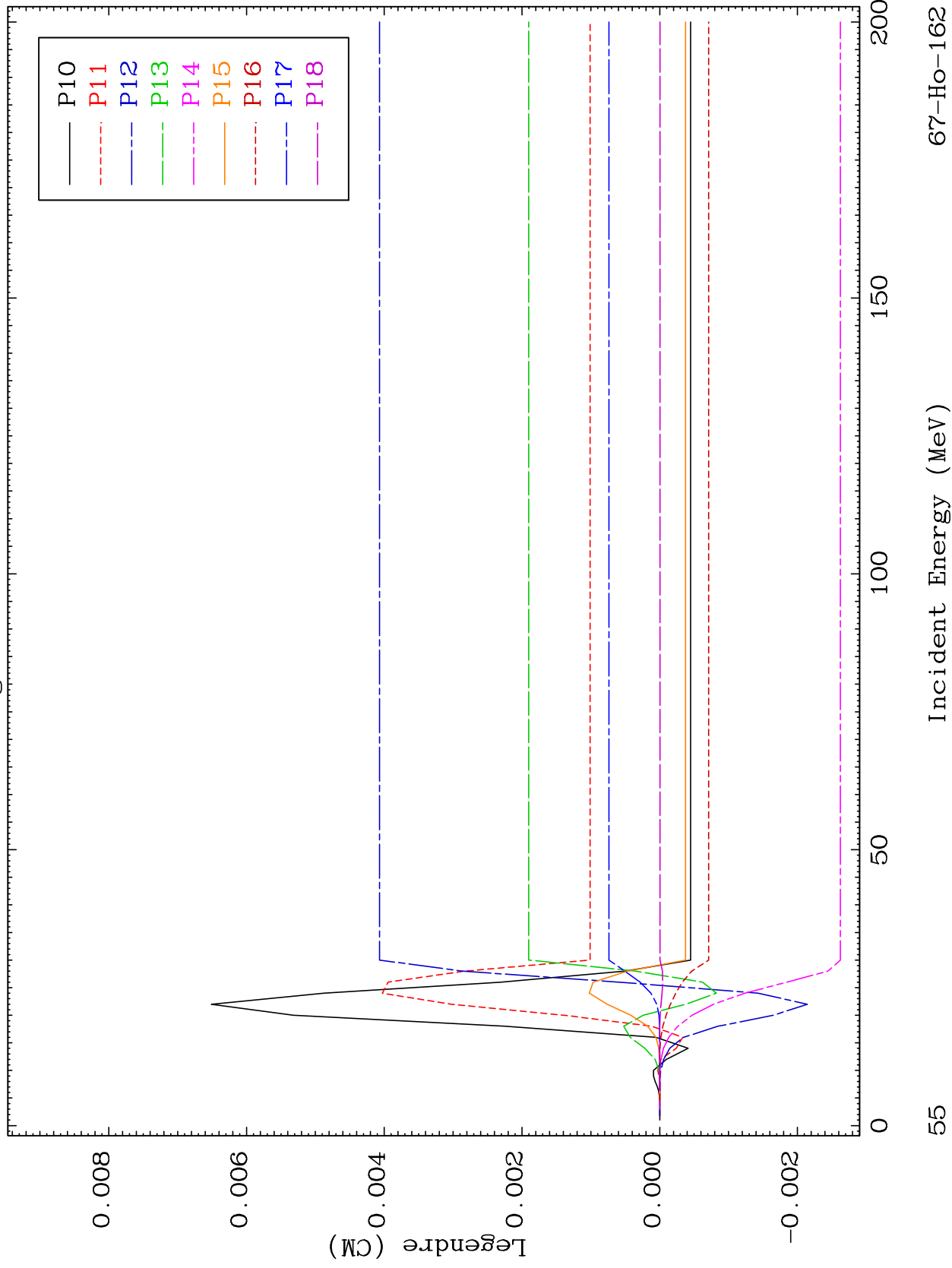
Incident Energy (MeV)

54

MAT 6716

377.4 keV (n,n') Level  
Legendre Coefficients

67-Ho-162

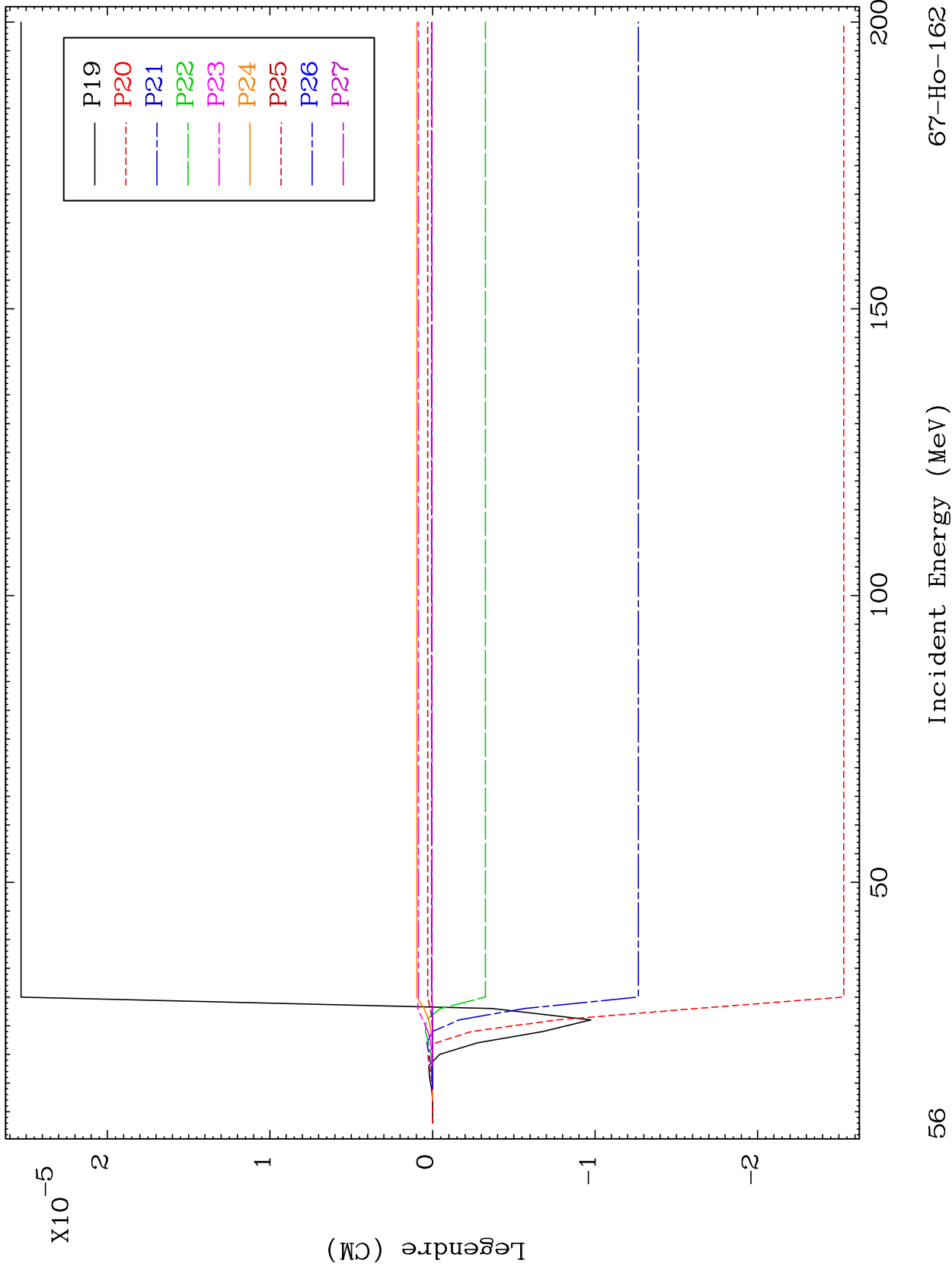


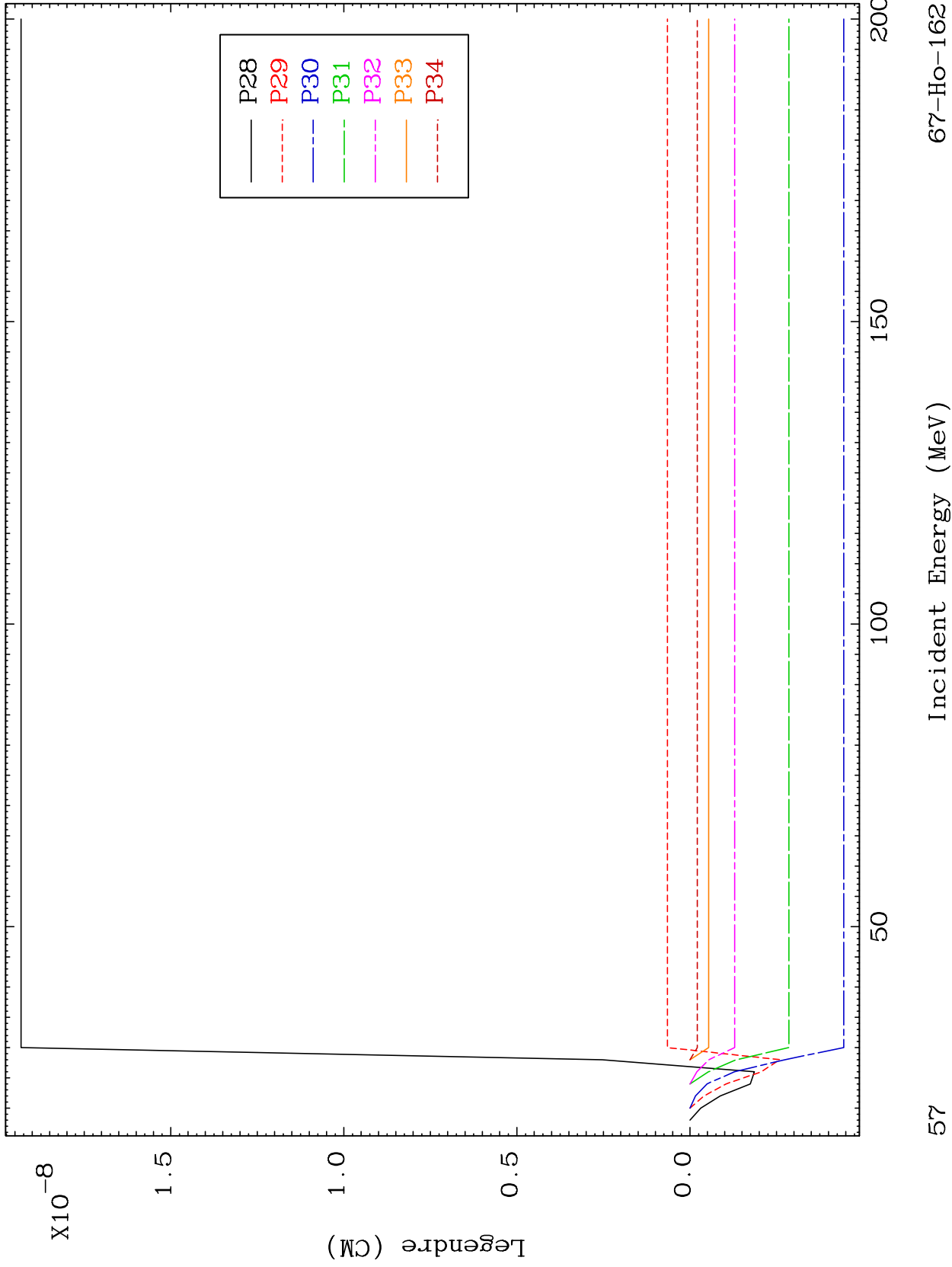
67-Ho-162

Incident Energy (MeV)

55



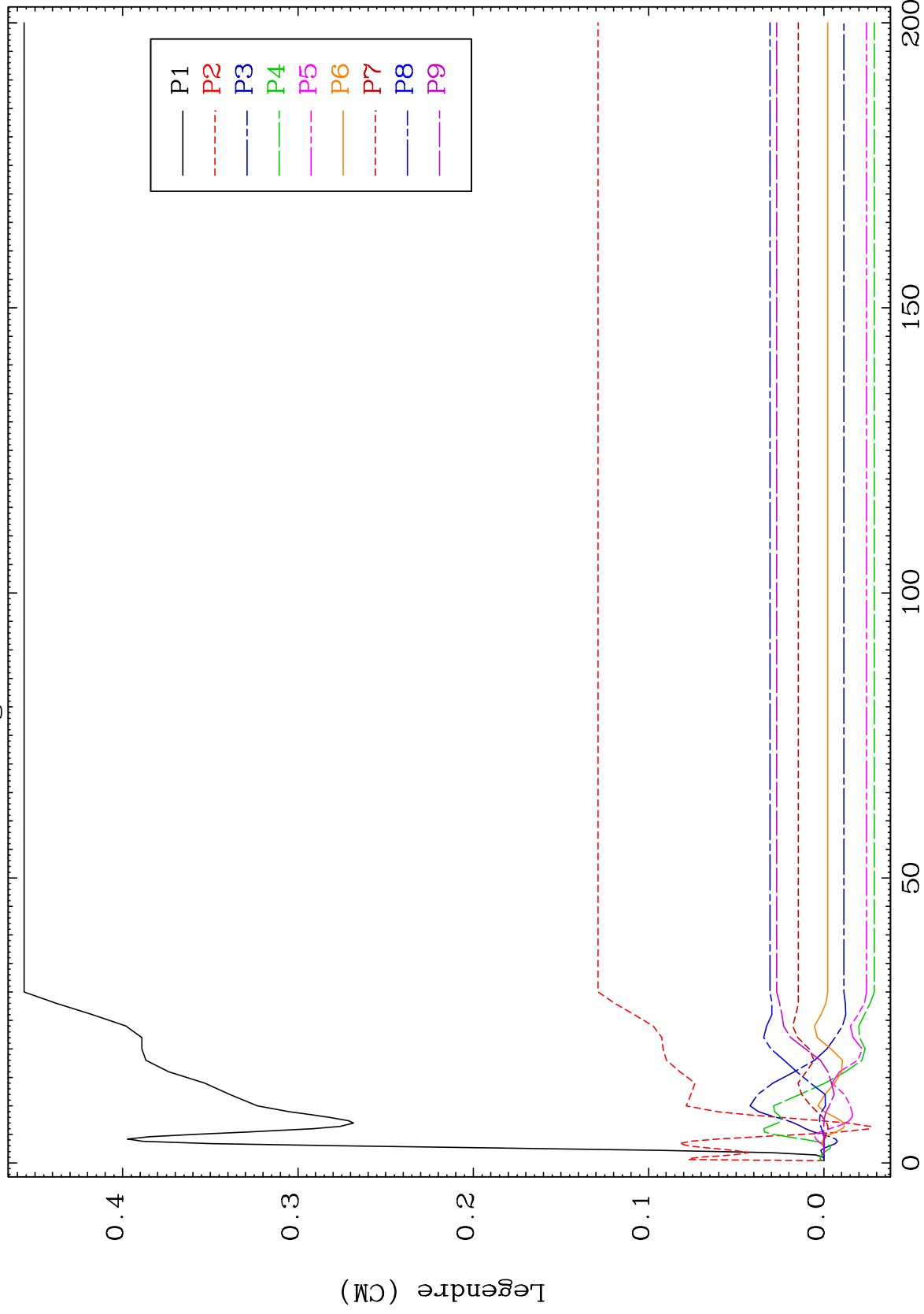




MAT 6716

385.9 keV (n,n') Level  
Legendre Coefficients

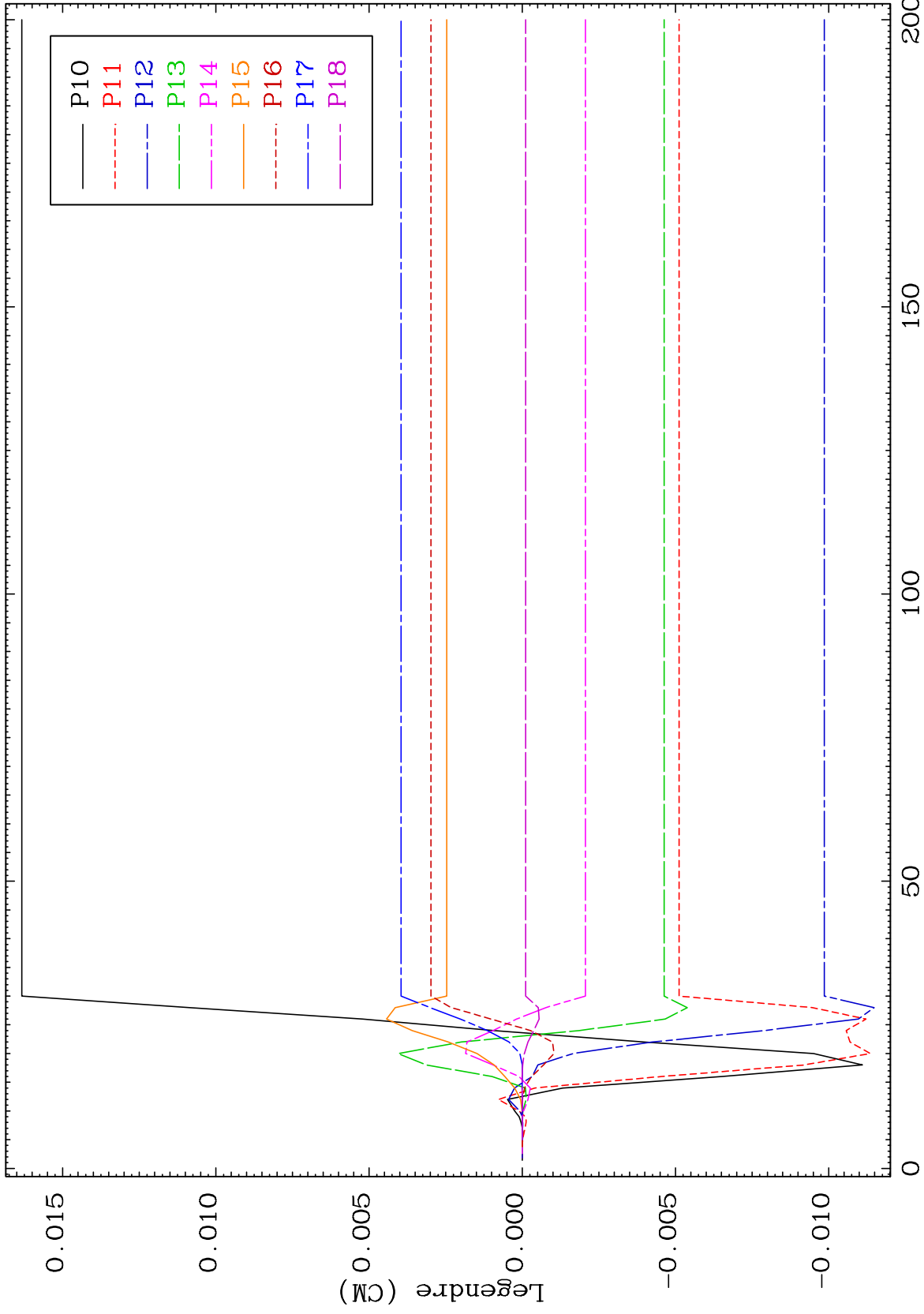
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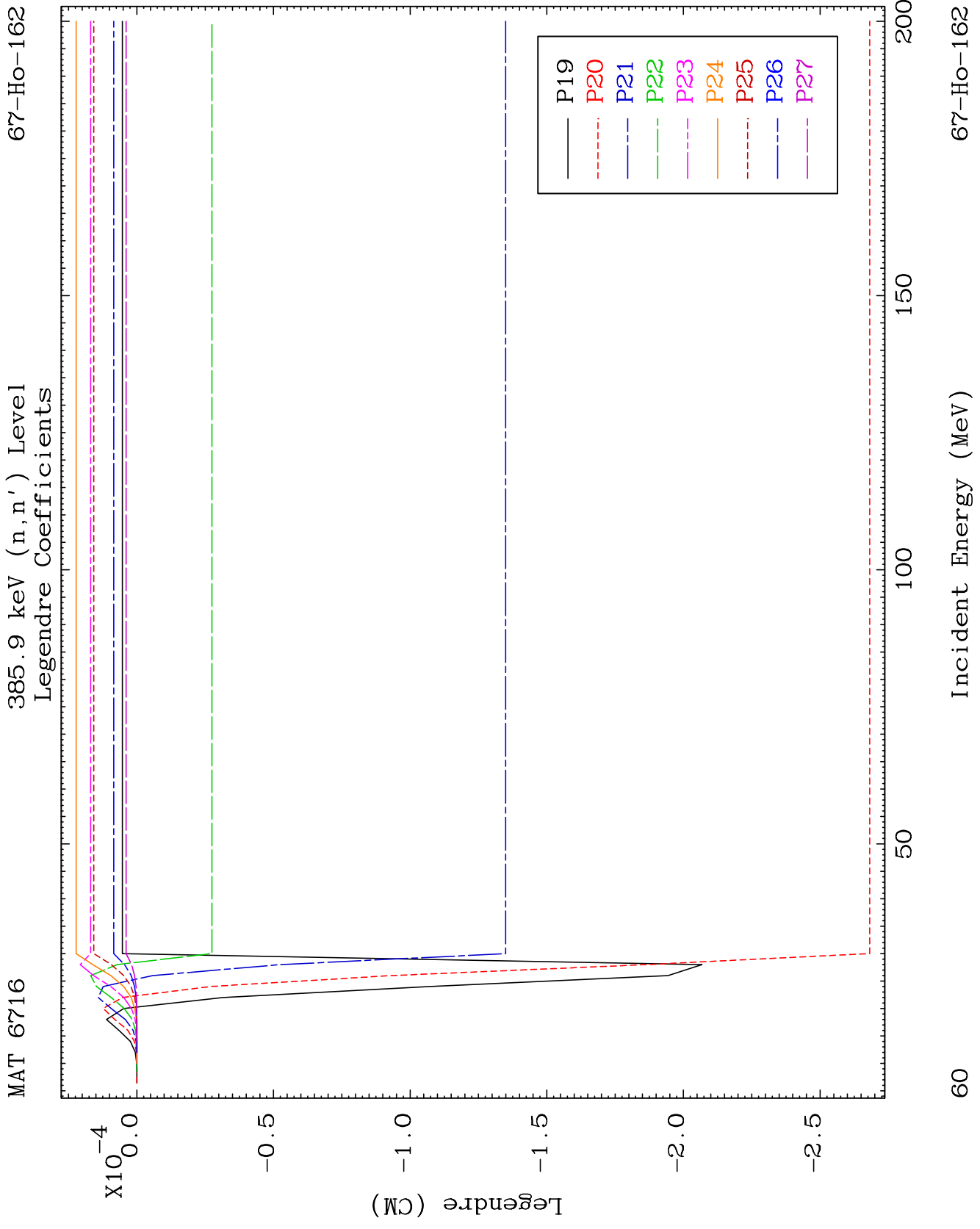


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Incident Energy (MeV)

67-Ho-162

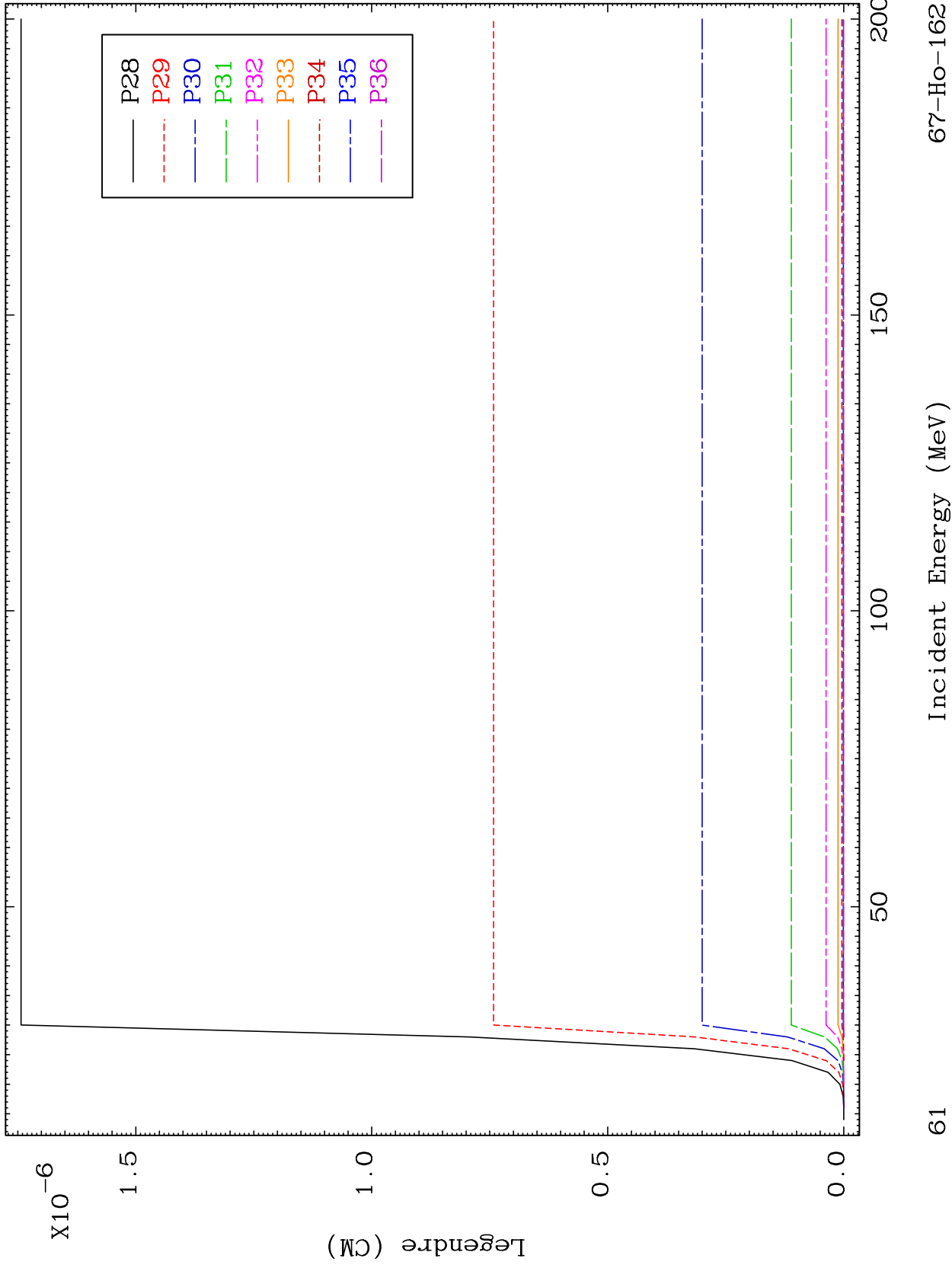




MAT 6716

385.9 keV (n,n') Level  
Legendre Coefficients

67-Ho-162



61

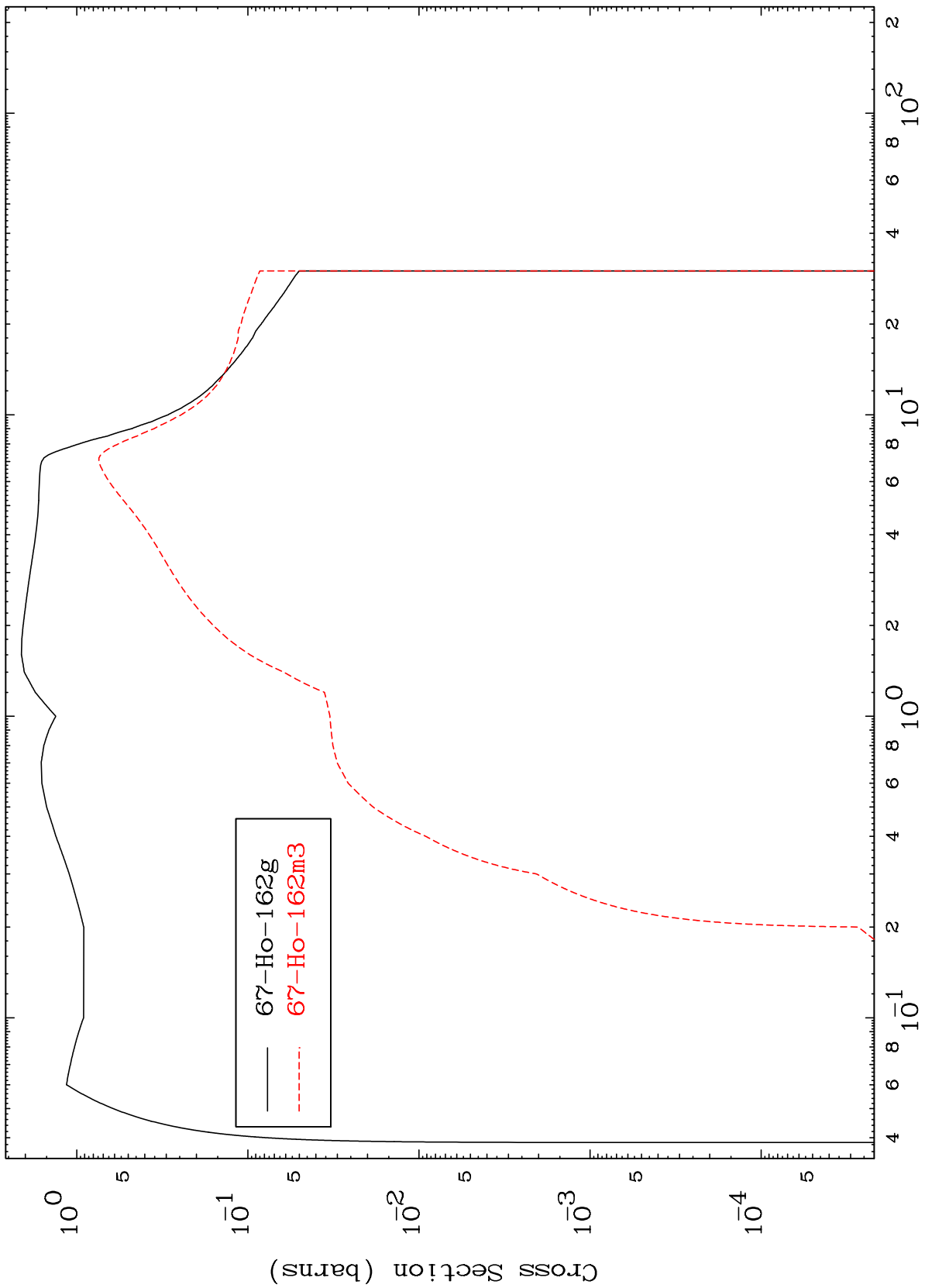
Incident Energy (MeV)

67-Ho-162

MAT 6716

67-Ho-162

Inelastic  
Radionuclide Production Cross Section



— 67-Ho-162g  
- - - 67-Ho-162m3

62

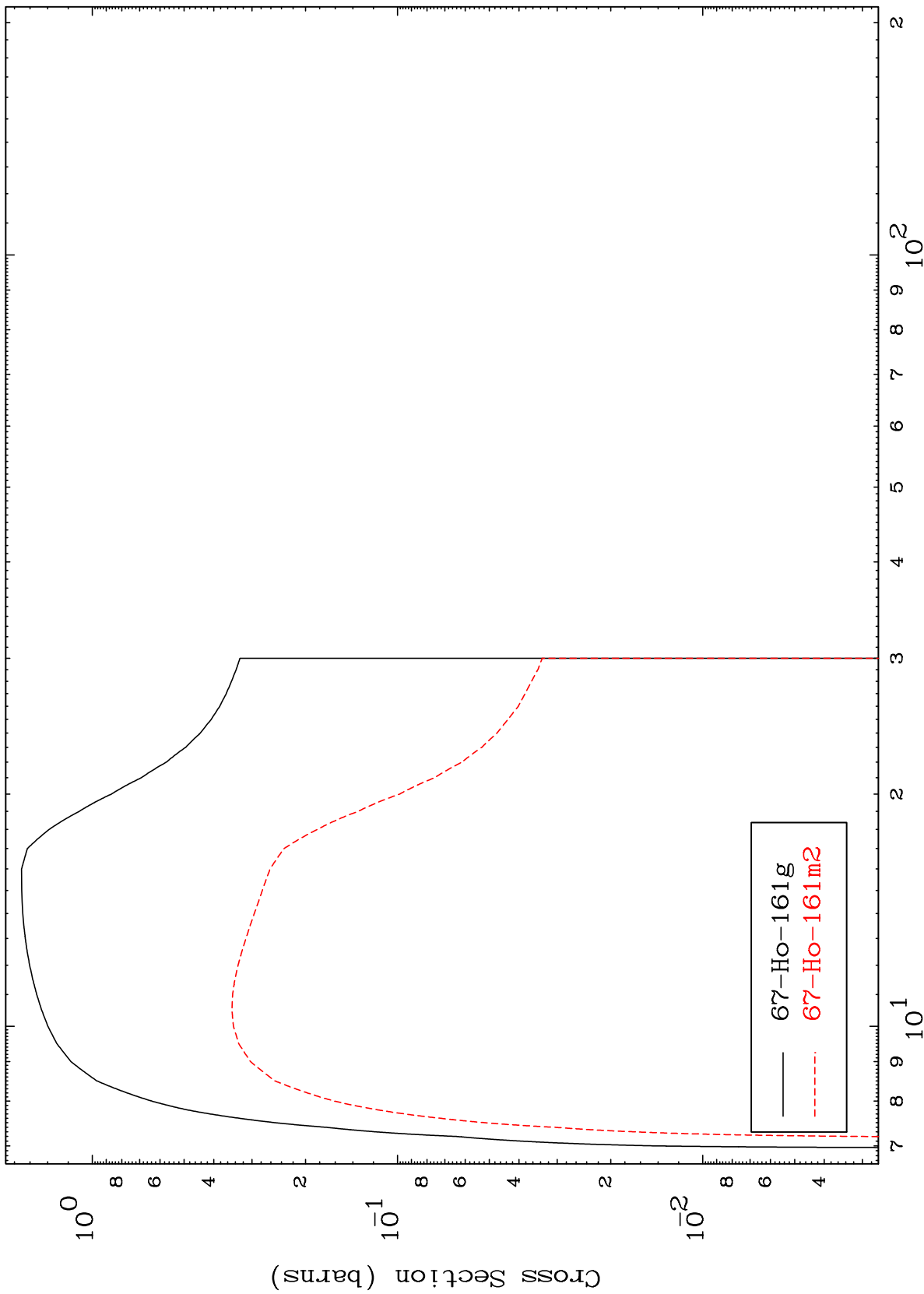
67-Ho-162

Incident Energy (MeV)

MAT 6716

67-Ho-162

(n,2n)  
Radionuclide Production Cross Section



63

Incident Energy (MeV)

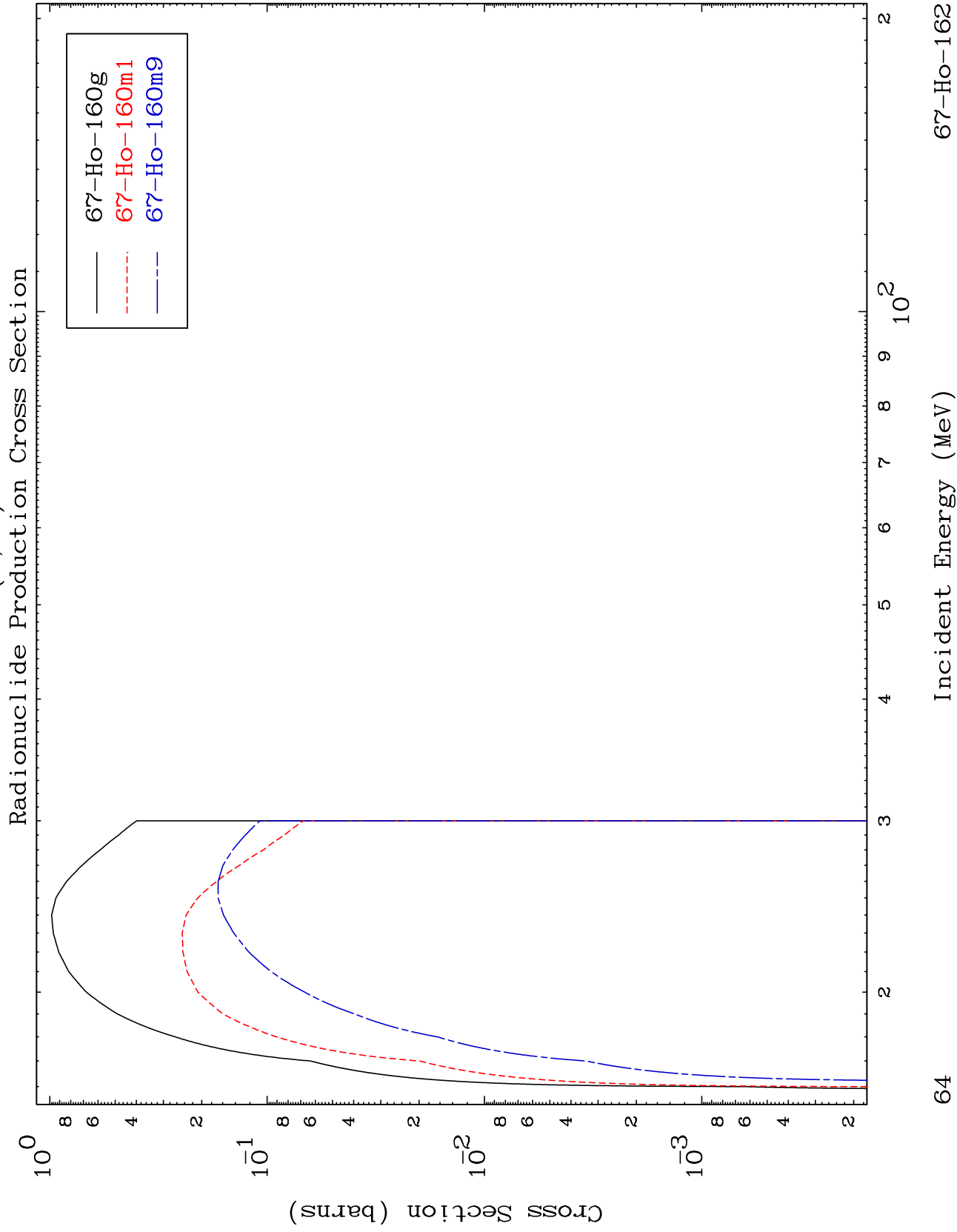
67-Ho-162



MAT 6716

(n,3n)

67-Ho-162



64

Incident Energy (MeV)

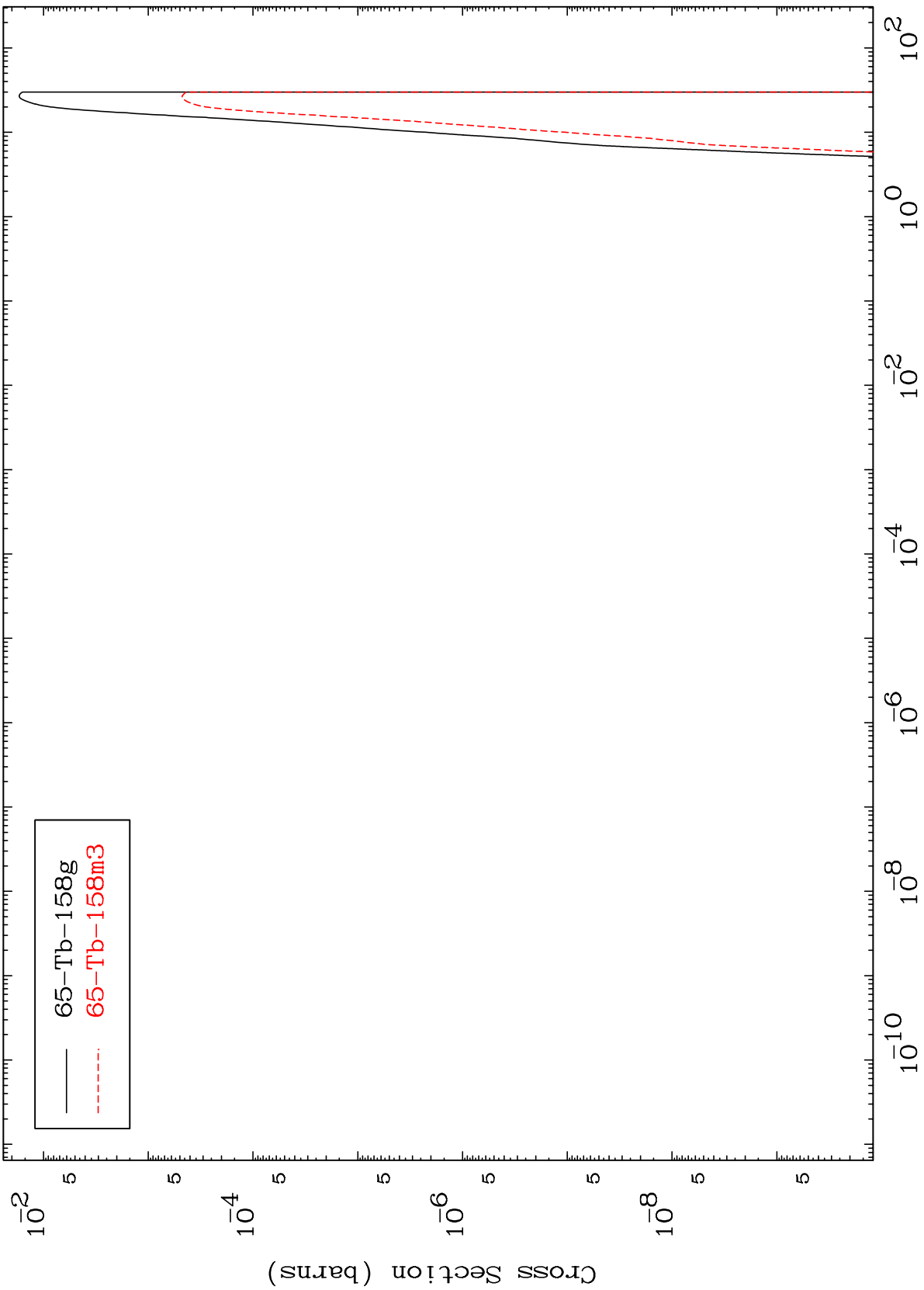
67-Ho-162

MAT 6716

$(n, n') \alpha$

67-Ho-162

Radionuclide Production Cross Section



65

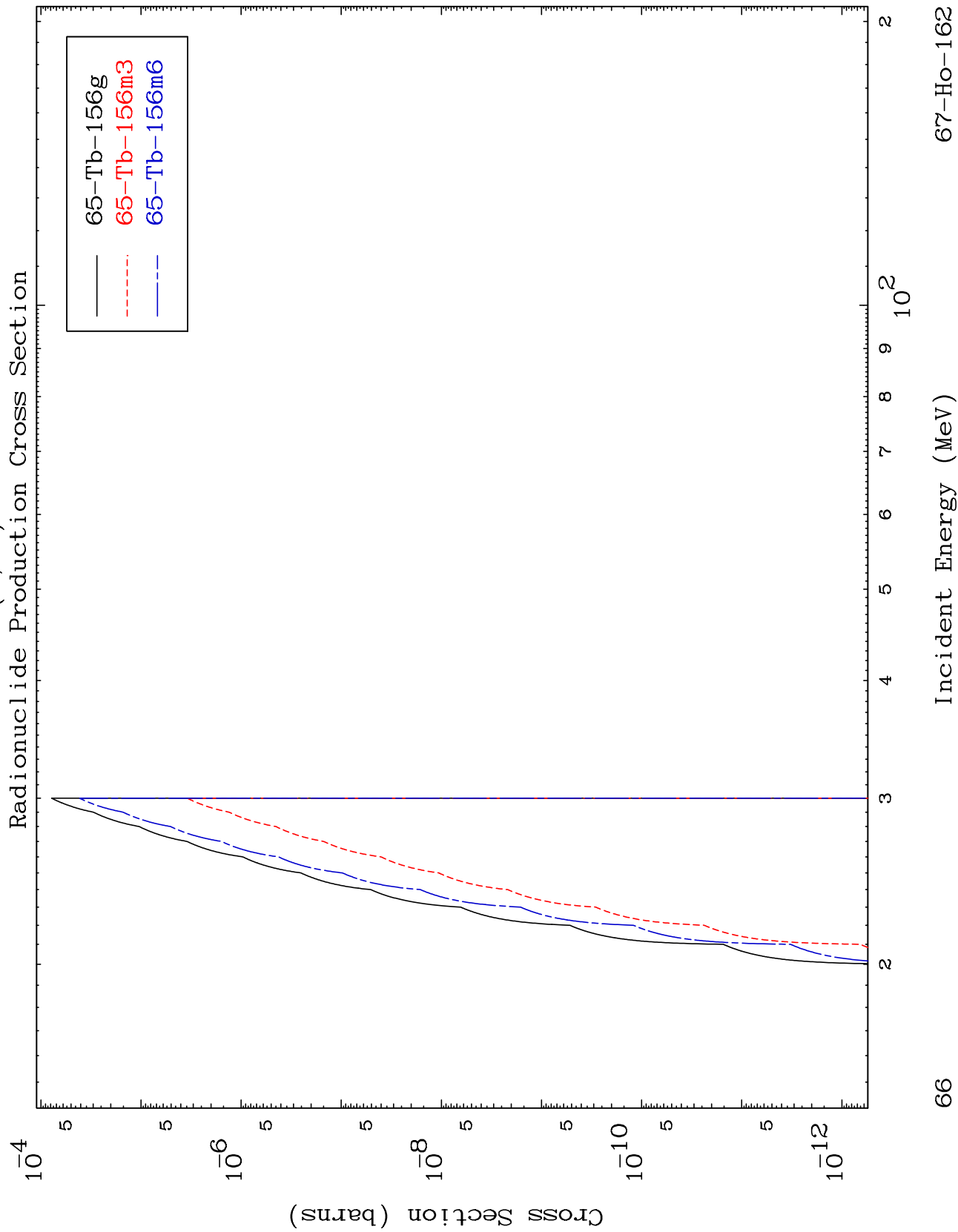
Incident Energy (MeV)

67-Ho-162

MAT 6716

(n,3n)  $\alpha$

67-Ho-162



66

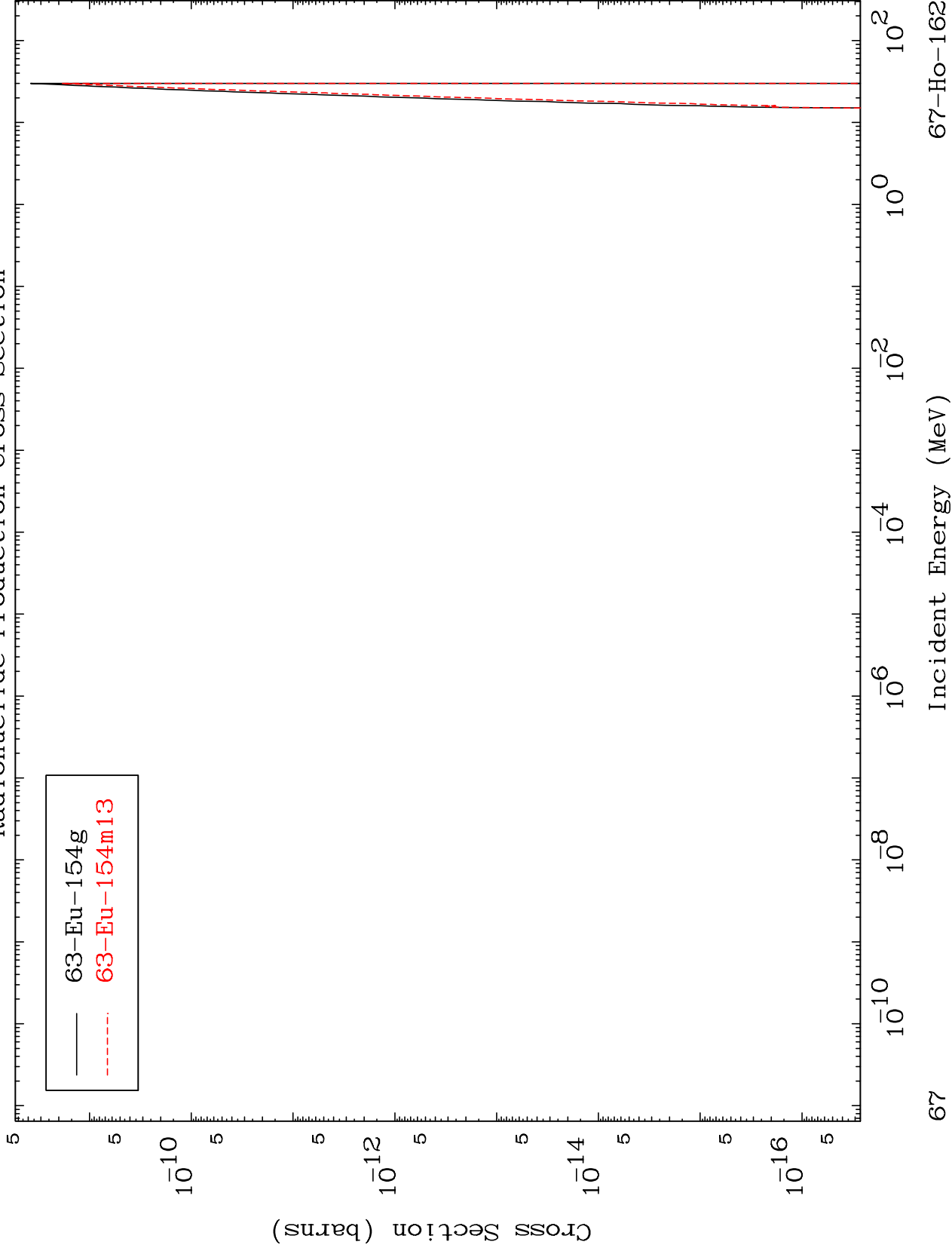
67-Ho-162

MAT 6716

(n,n') 2α

67-Ho-162

Radionuclide Production Cross Section



67

Incident Energy (MeV)

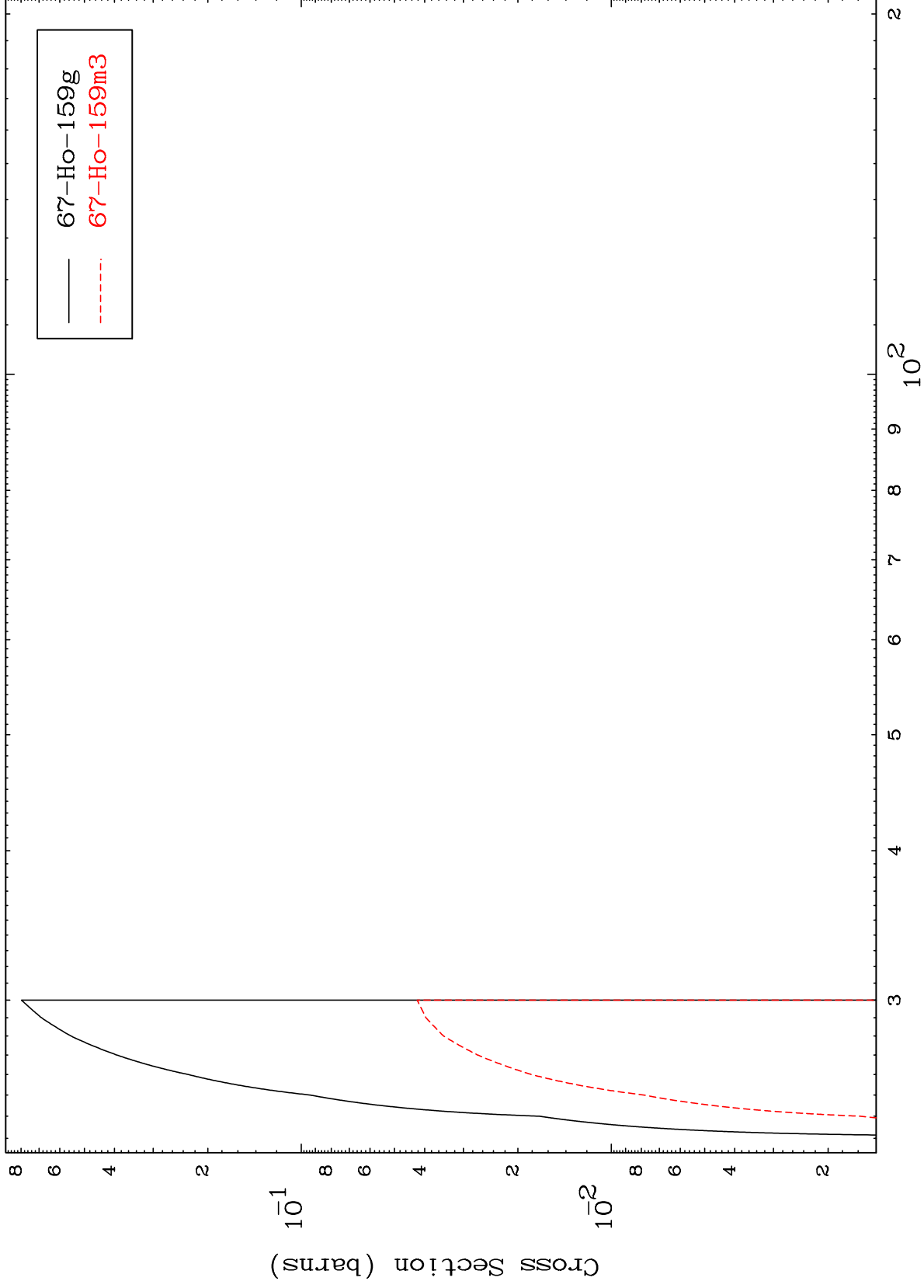
67-Ho-162

MAT 6716

(n,4n)

67-Ho-162

Radionuclide Production Cross Section



68

Incident Energy (MeV)

67-Ho-162

MAT 6716

67-Ho-162

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

