

Program EVALPLOT  
(Version 2018-1)

by

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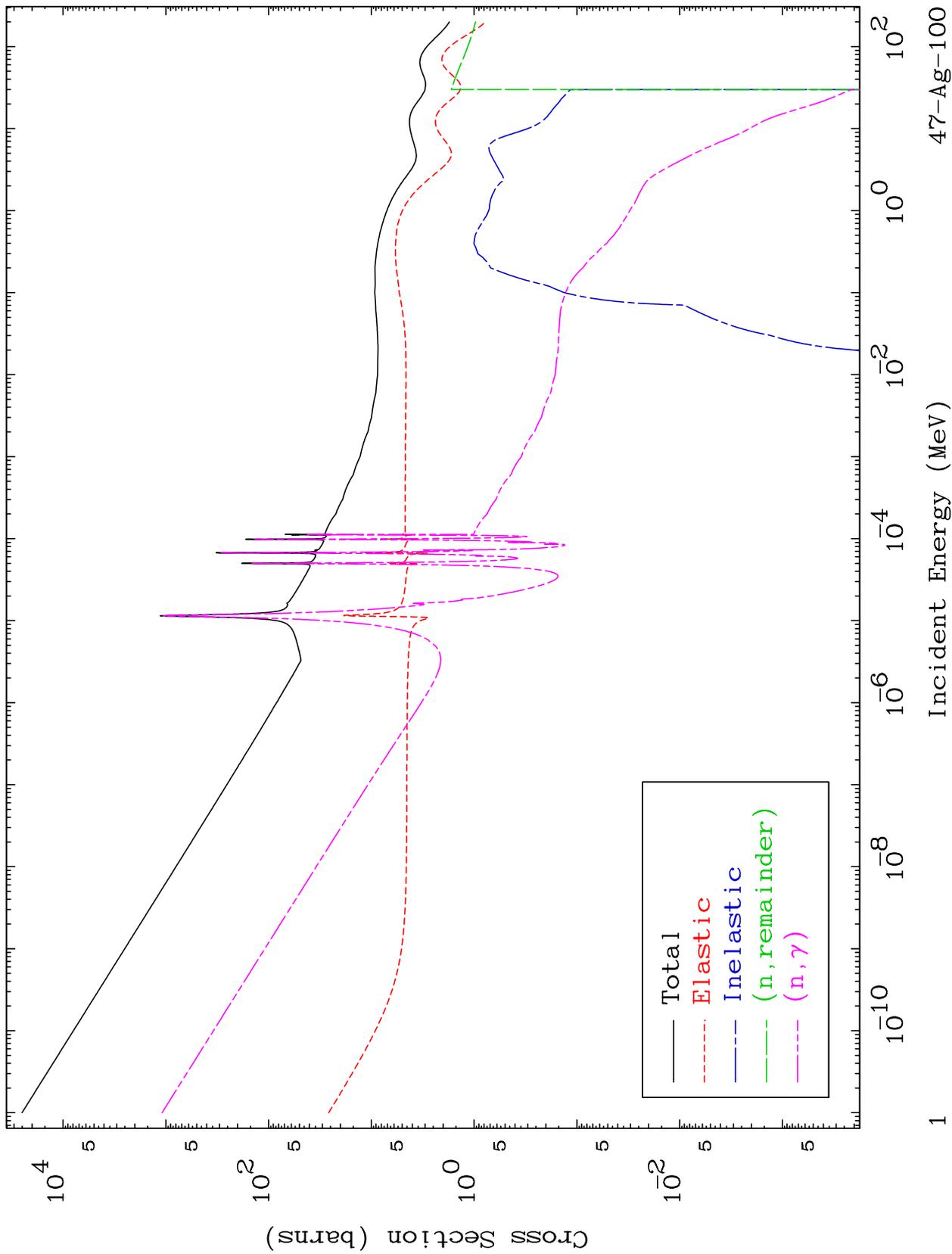
Press Mouse Button to Start

MAT 4704

Major

293 Kelvin Cross Sections

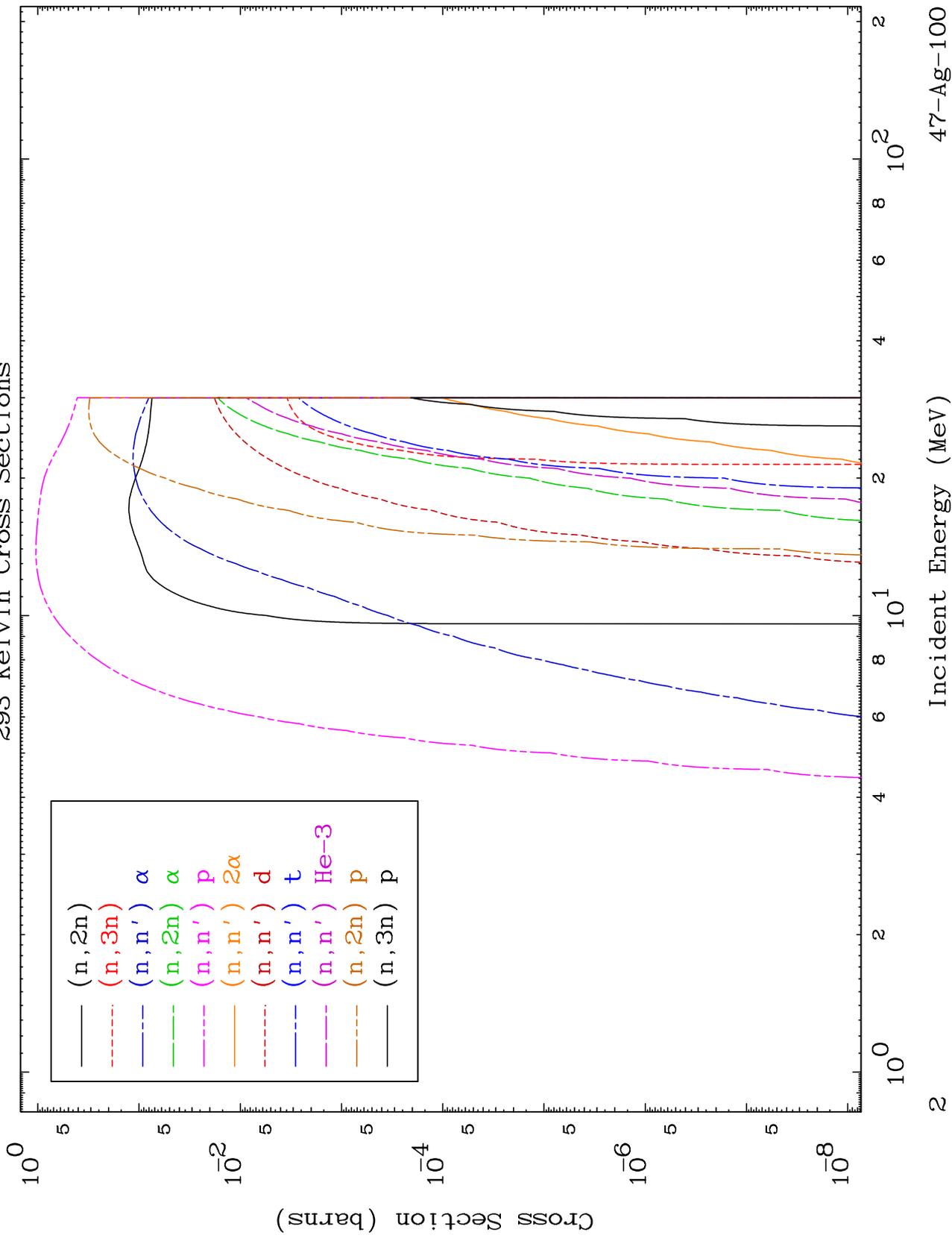
47-Ag-100



MAT 4704

Neutron Production  
293 Kelvin Cross Sections

47-Ag-100

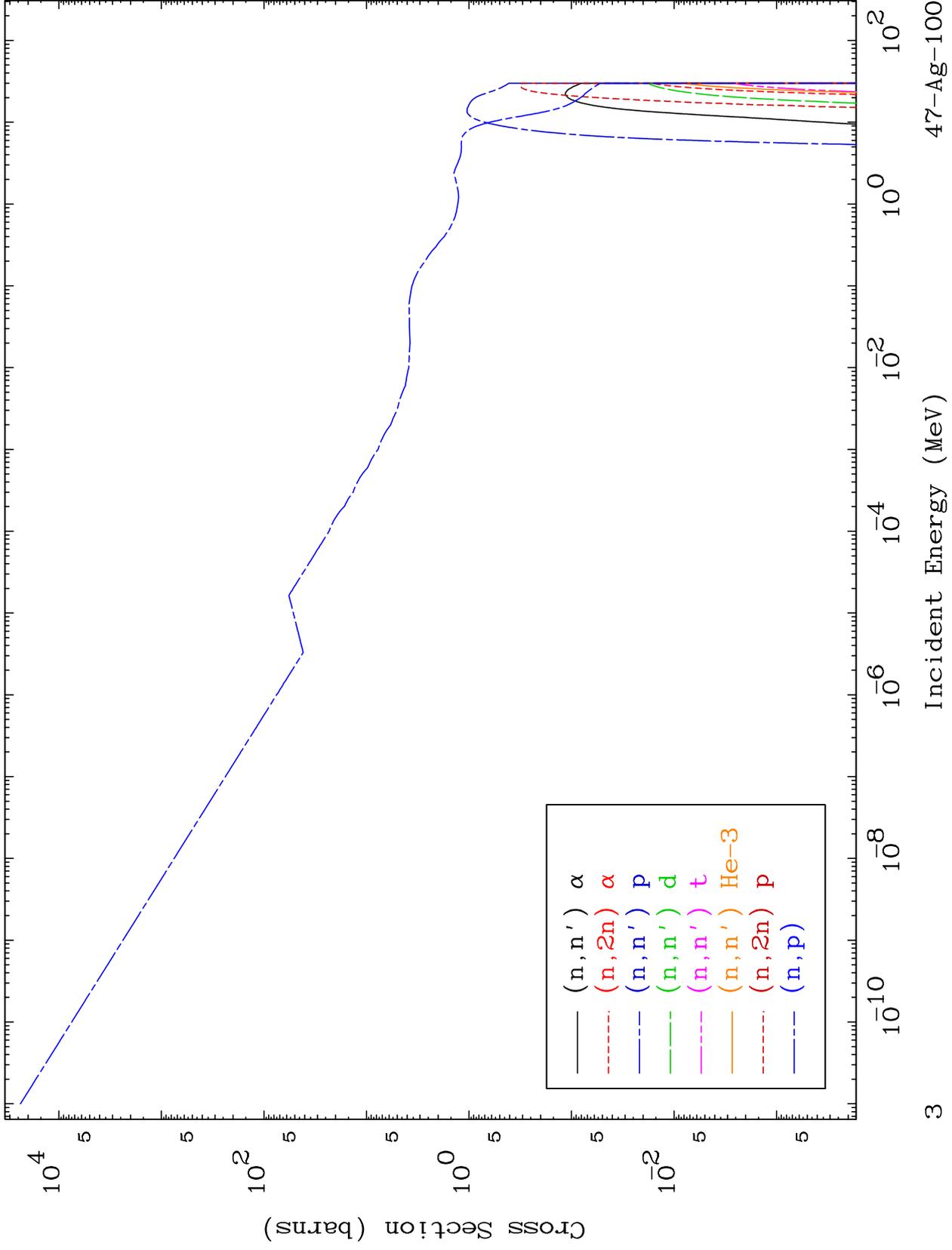


47-Ag-100

MAT 4704

Charged Particle  
293 Kelvin Cross Sections

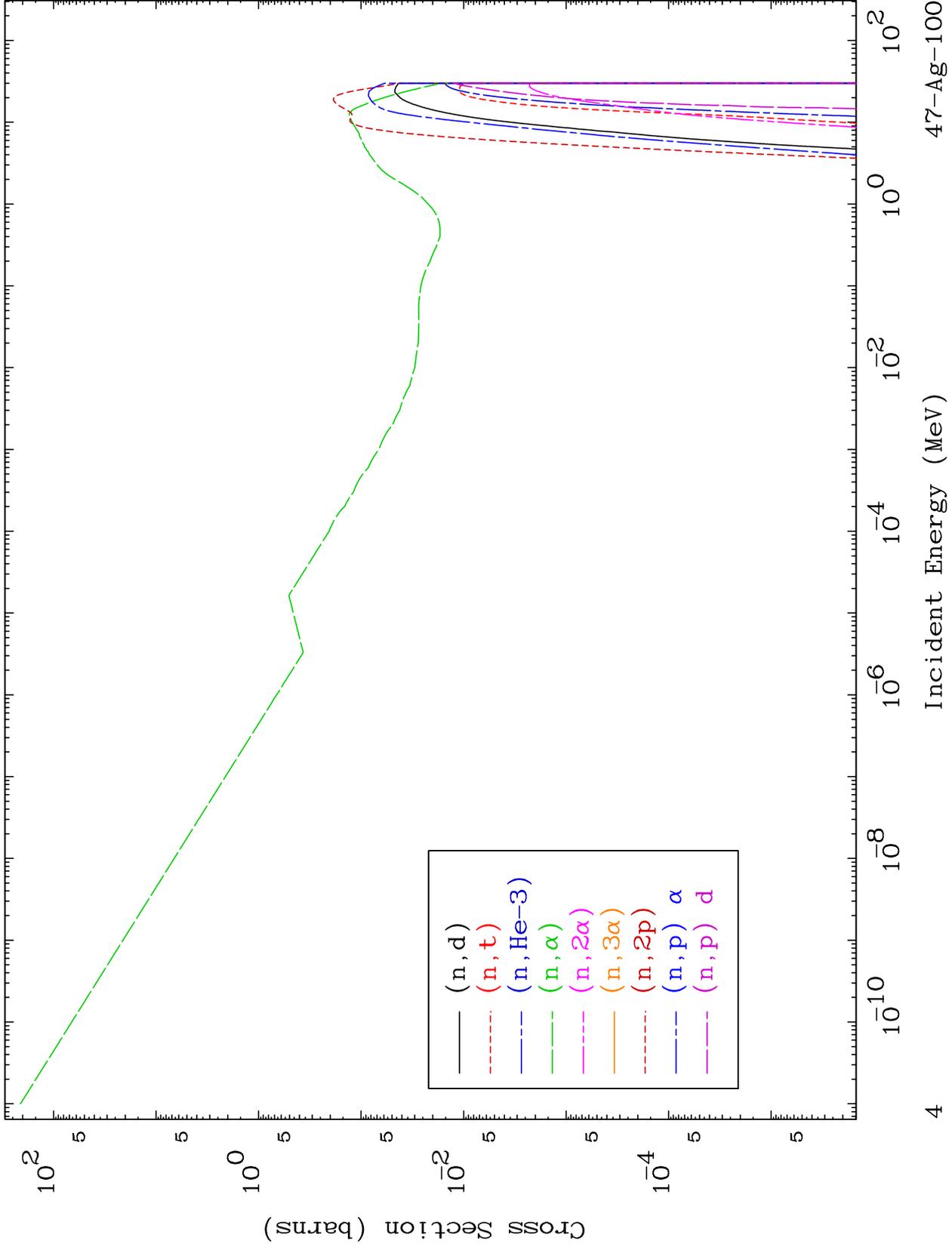
47-Ag-100



MAT 4704

Charged Particle  
293 Kelvin Cross Sections

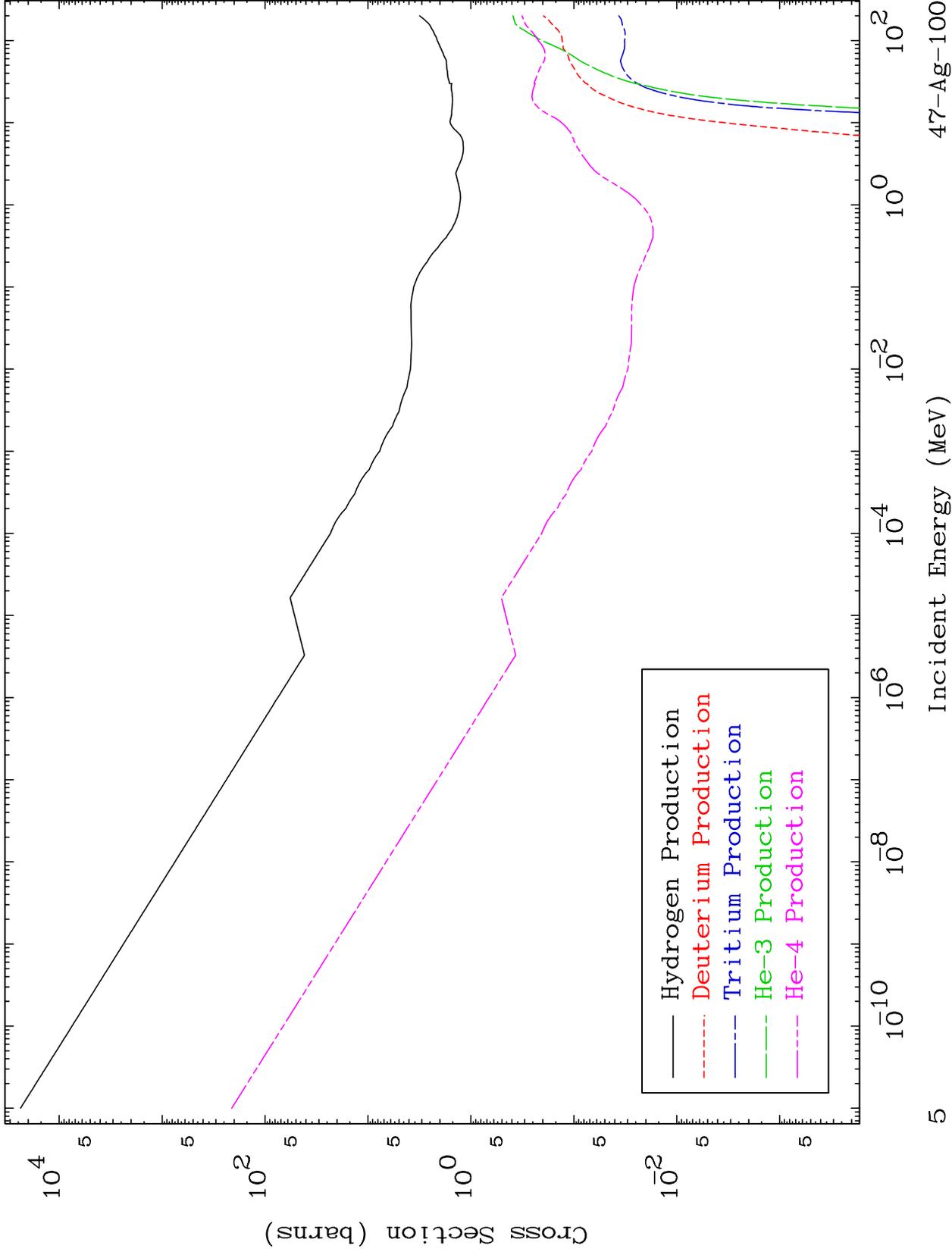
47-Ag-100



MAT 4704

Particle Production  
293 Kelvin Cross Sections

47-Ag-100

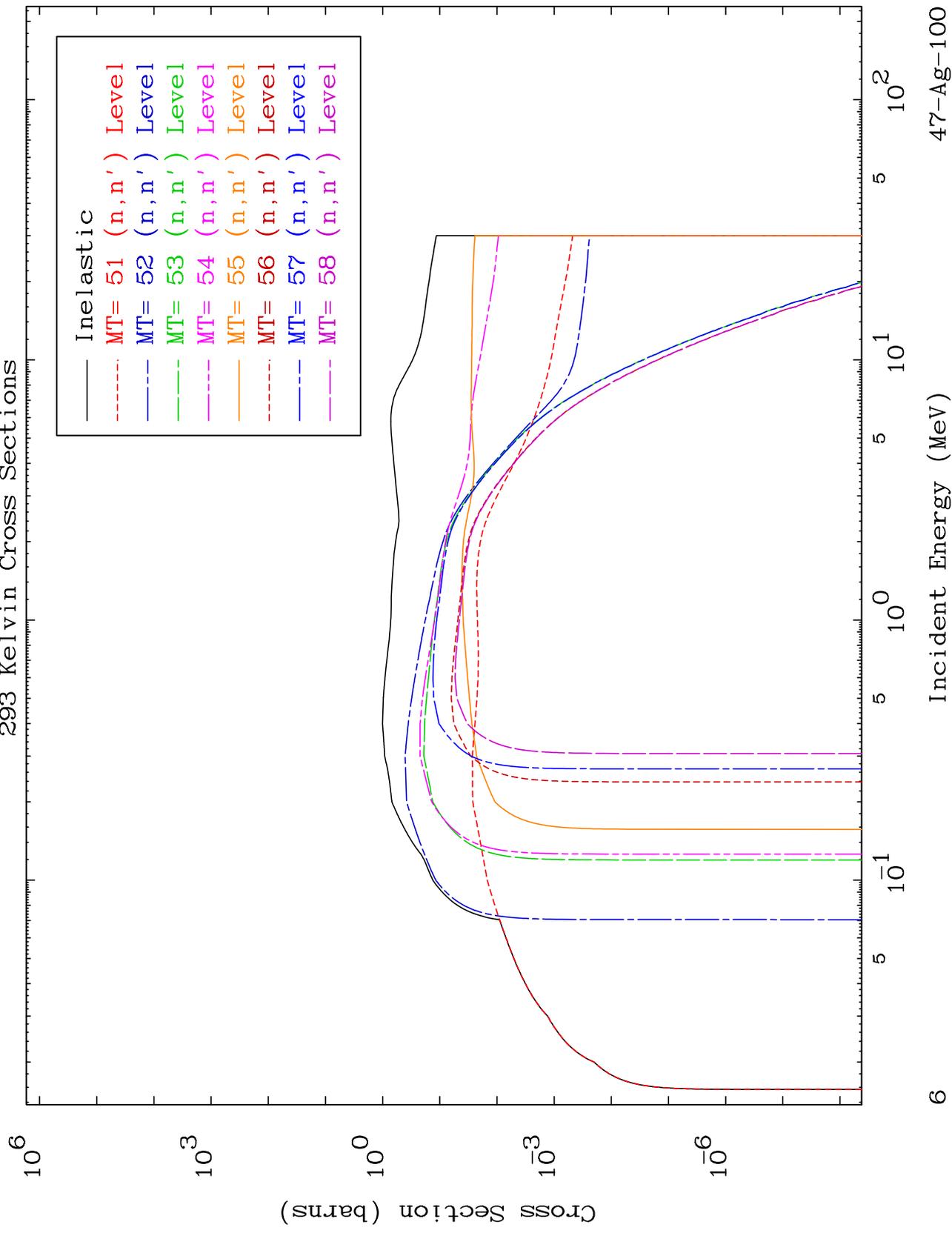


MAT 4704

(n,n') Level

47-Ag-100

293 Kelvin Cross Sections

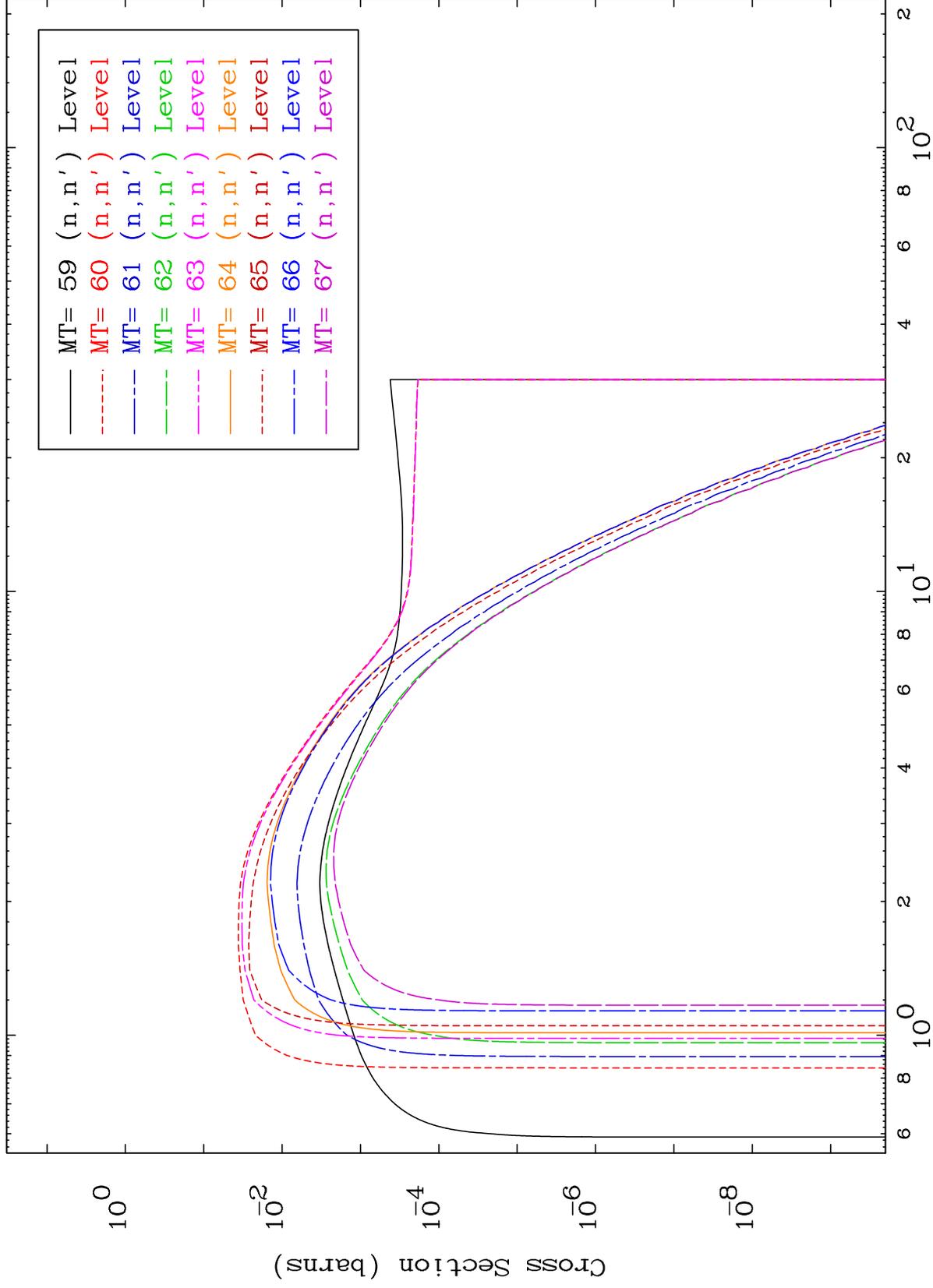


MAT 4704

(n,n') Level

47-Ag-100

293 Kelvin Cross Sections



7

Incident Energy (MeV)

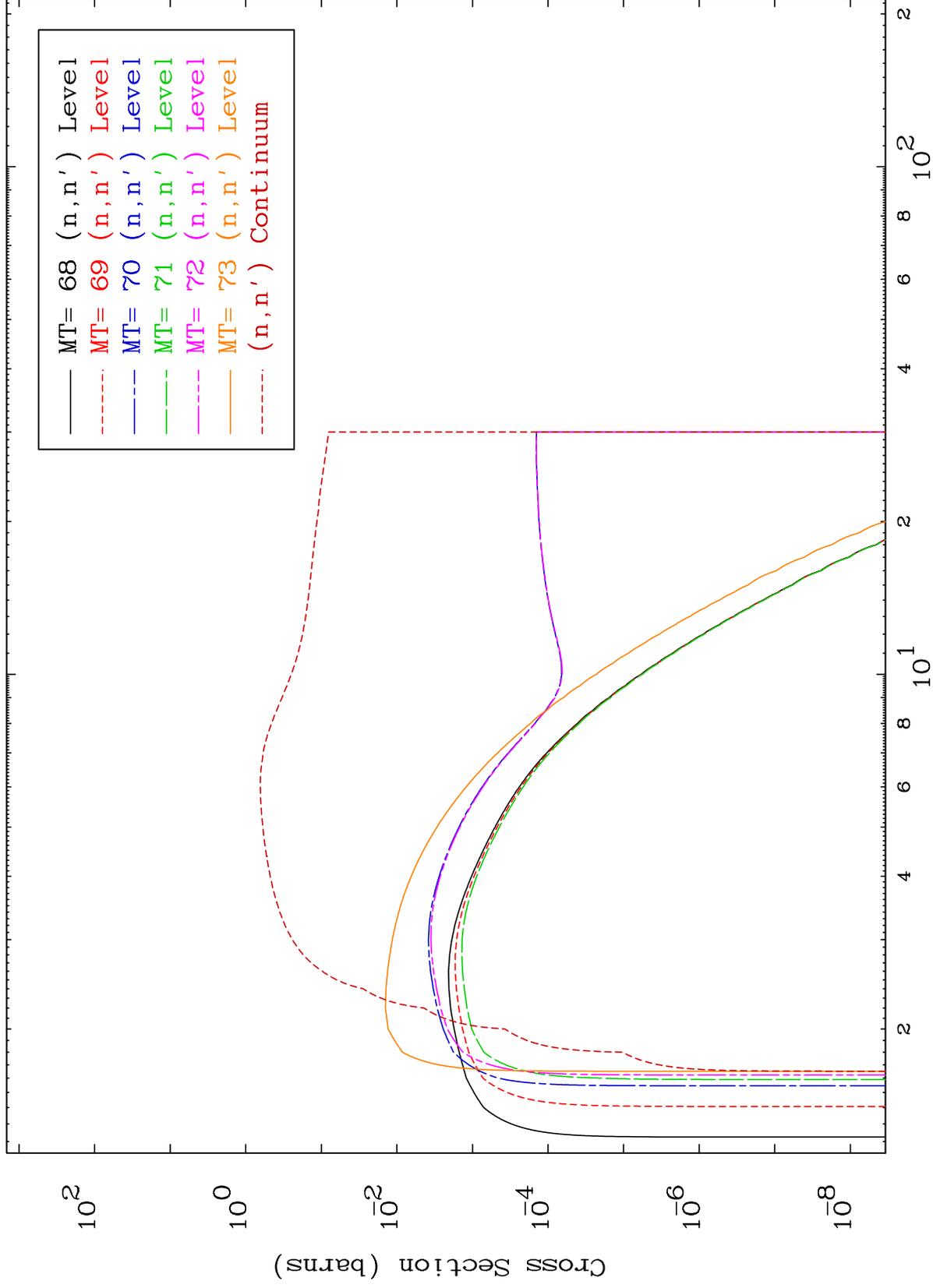
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MAT 4704

(n,n') Level

293 Kelvin Cross Sections

47-Ag-100



8

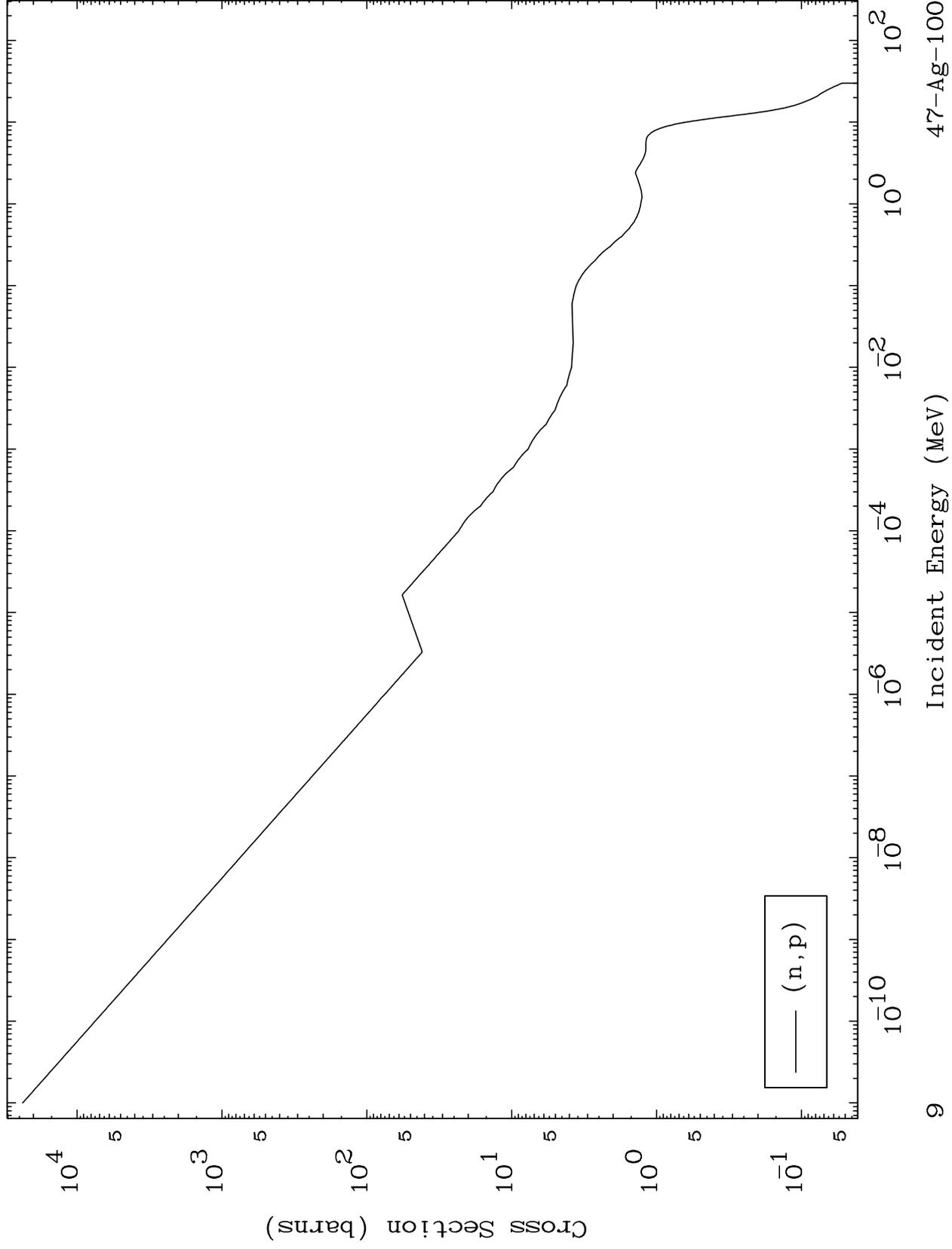
Incident Energy (MeV)

47-Ag-100

MAT 4704

(n,p) Levels  
293 Kelvin Cross Sections

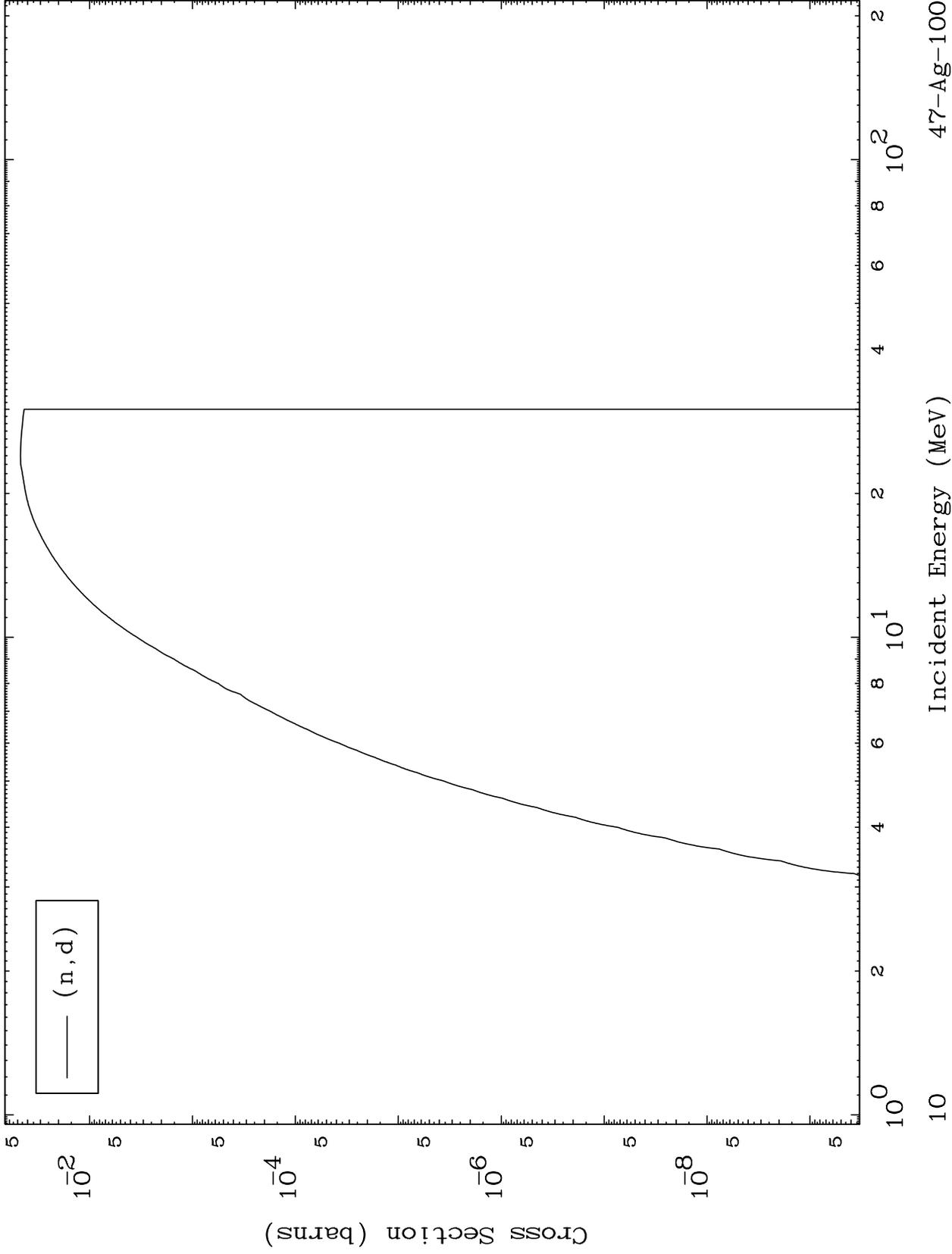
47-Ag-100



MAT 4704

(n,d) Levels  
293 Kelvin Cross Sections

47-Ag-100



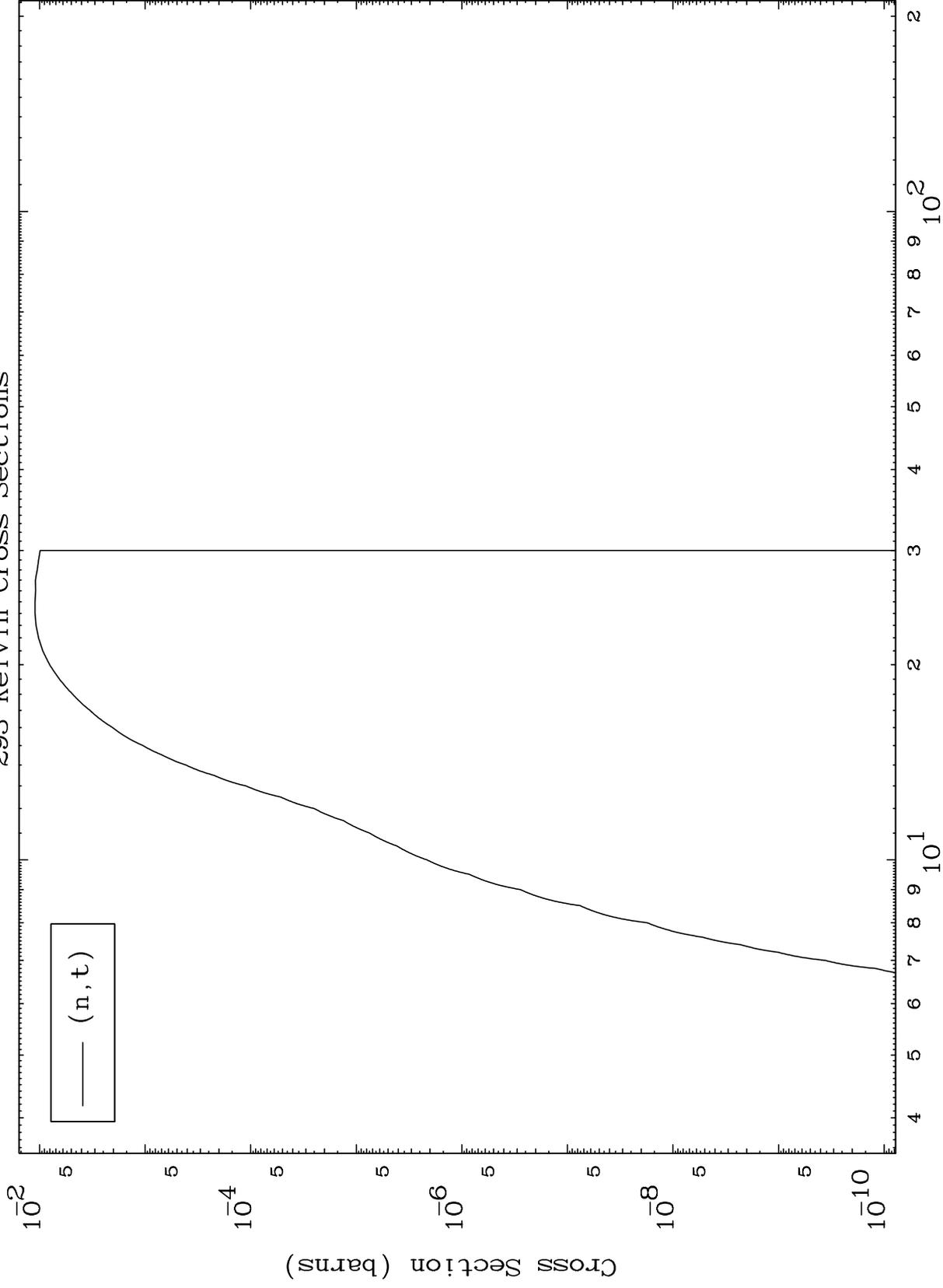
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47-Ag-100

MAT 4704

(n,t) Levels  
293 Kelvin Cross Sections

47-Ag-100



11

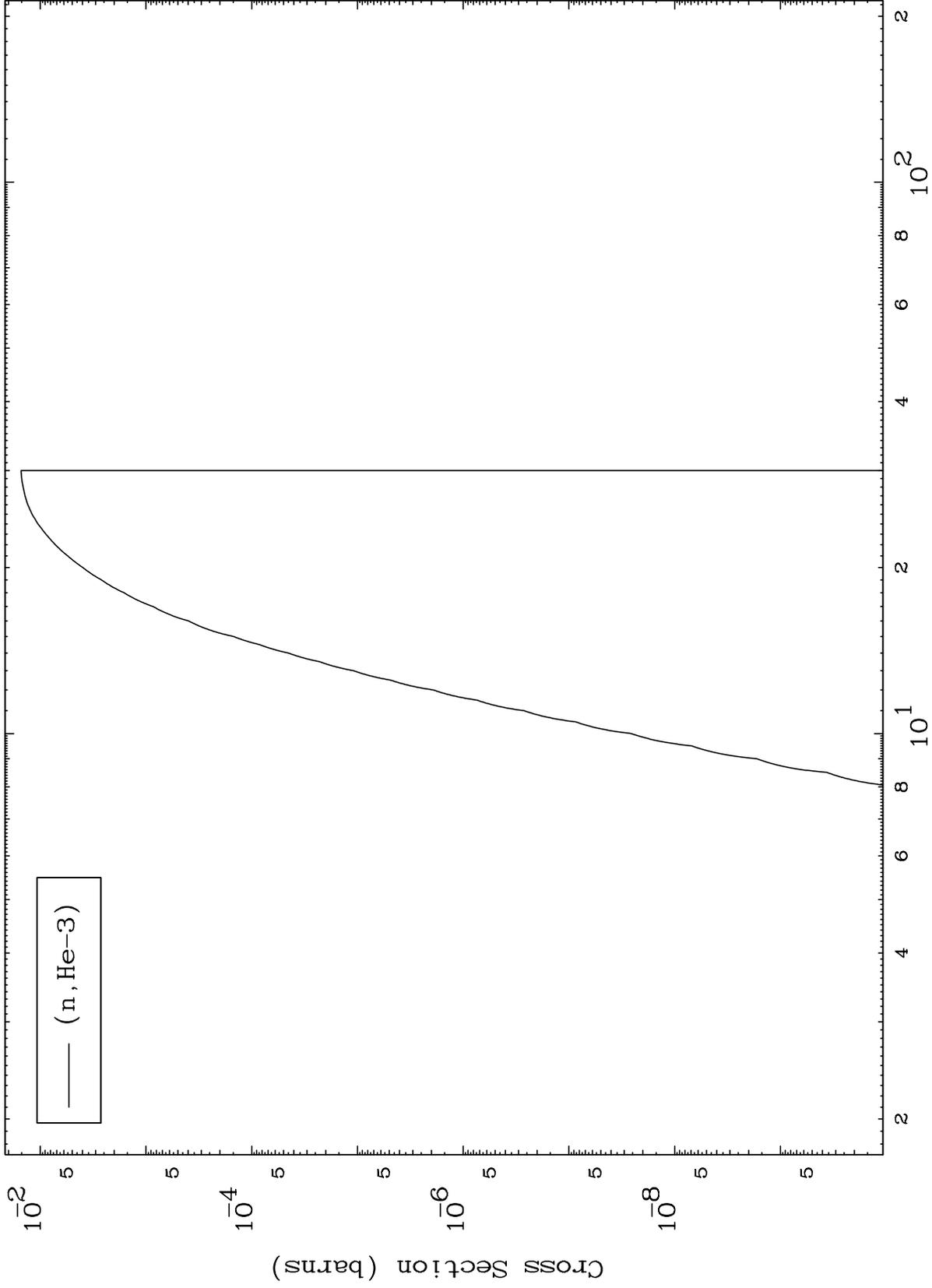
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47-Ag-100

MAT 4704

(n,He3) Levels  
293 Kelvin Cross Sections

47-Ag-100



12

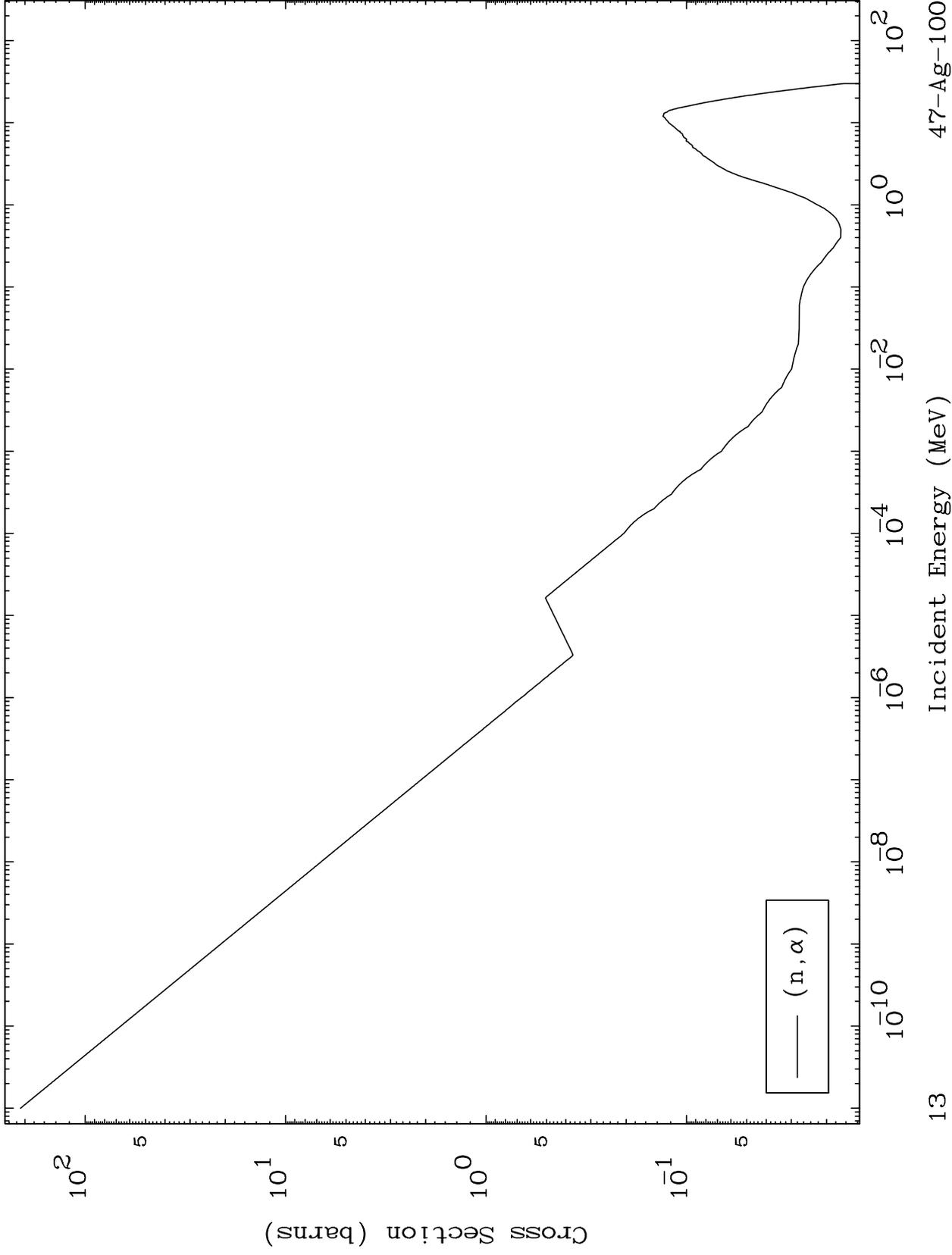
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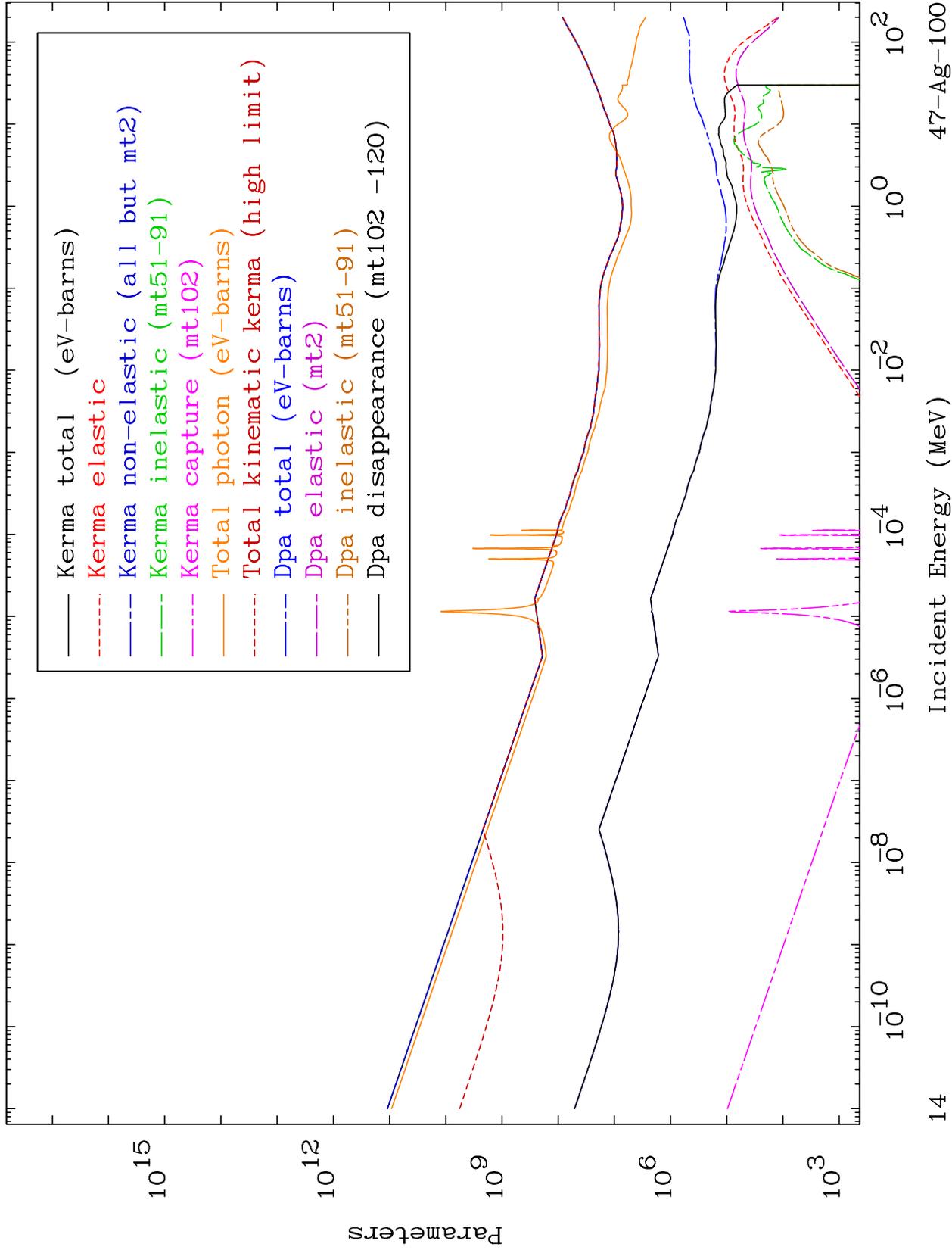
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MAT 4704

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

47-Ag-100

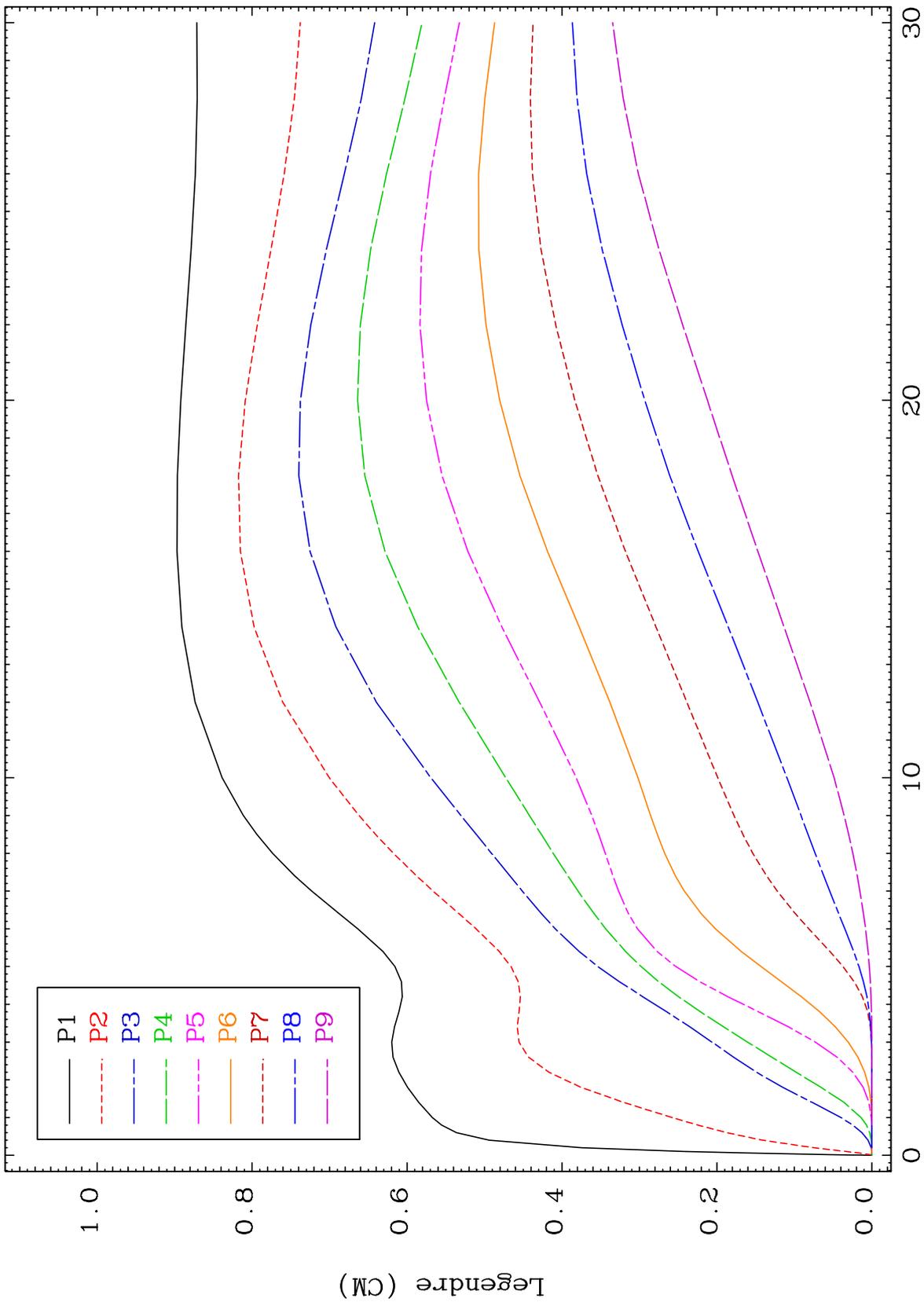




MAT 4704

Elastic Legendre Coefficients

47-Ag-100



15

Incident Energy (MeV)

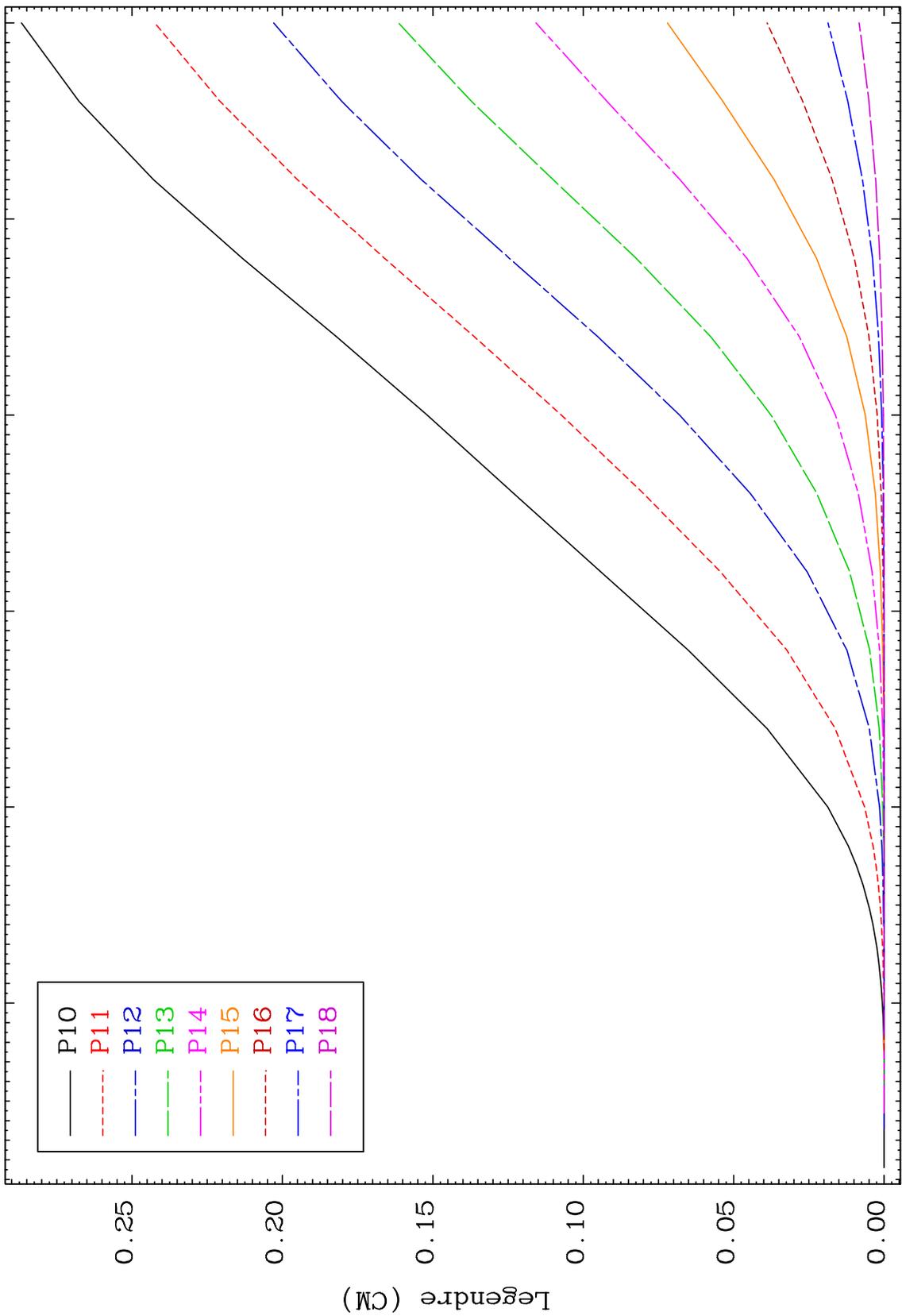
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30

MAT 4704

Elastic Legendre Coefficients

47-Ag-100



16

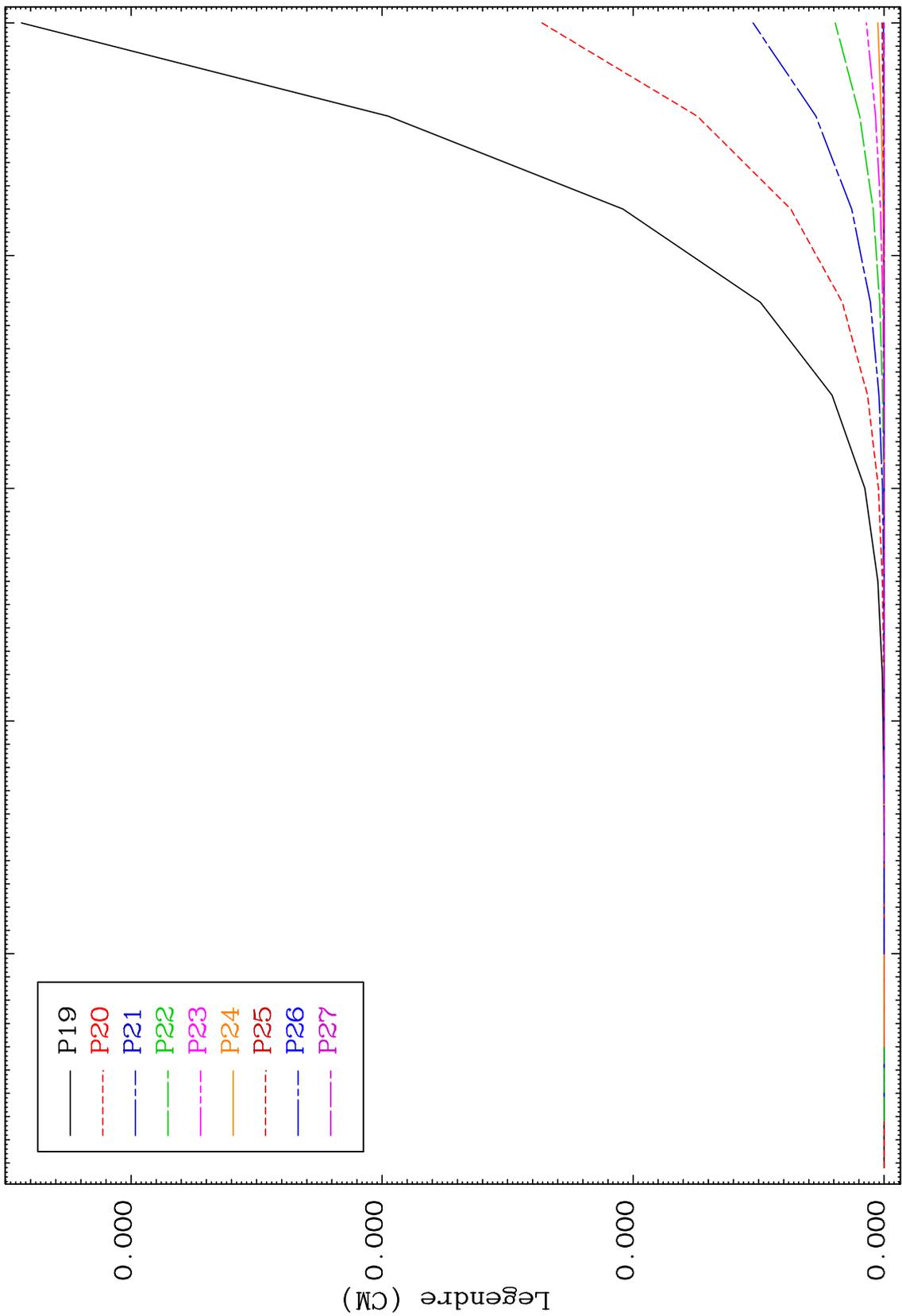
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Incident Energy (MeV)

MAT 4704

### Elastic Legendre Coefficients

47-Ag-100



17

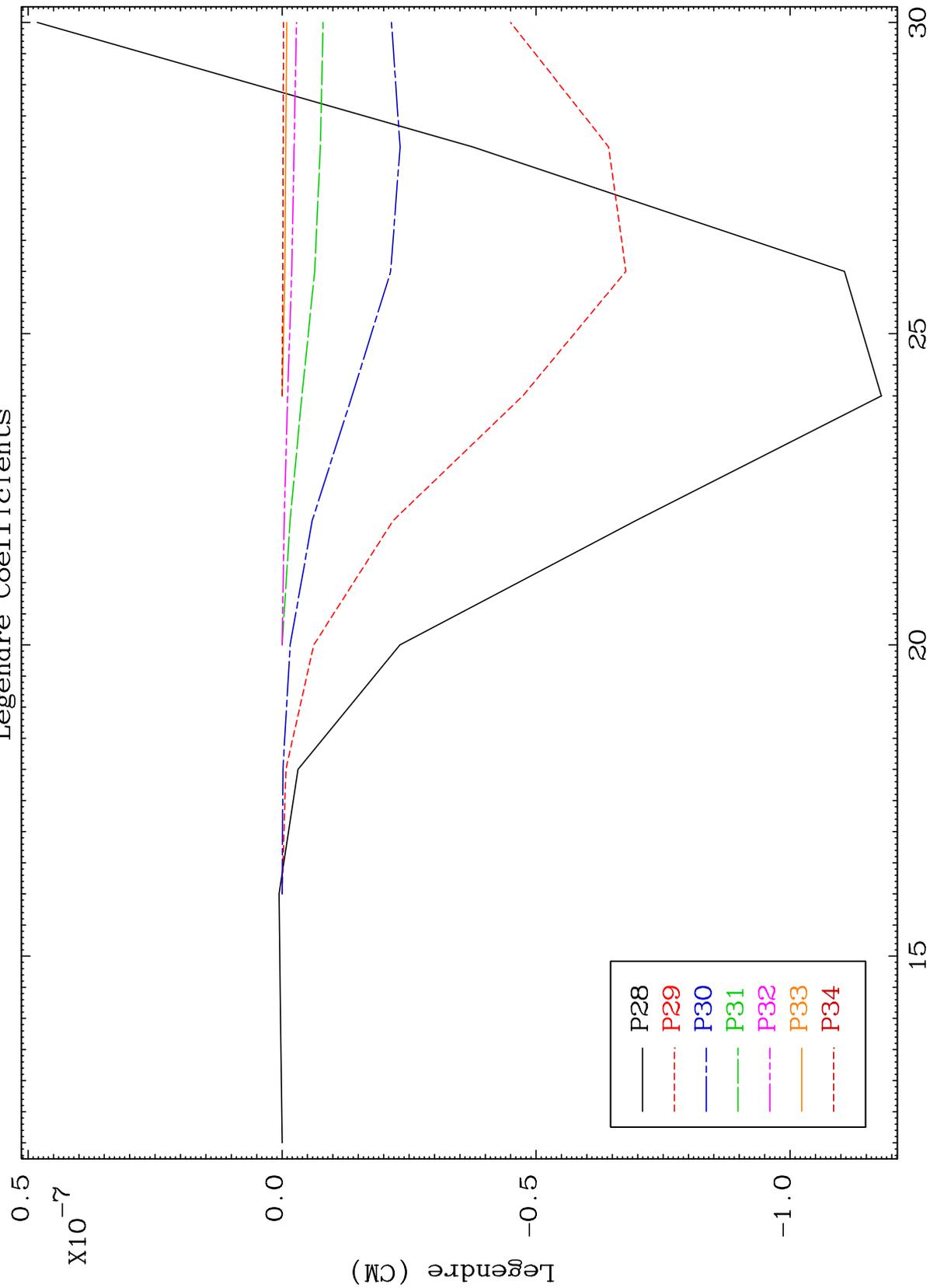
Incident Energy (MeV)

47-Ag-100

MAT 4704

Elastic  
Legendre Coefficients

47-Ag-100

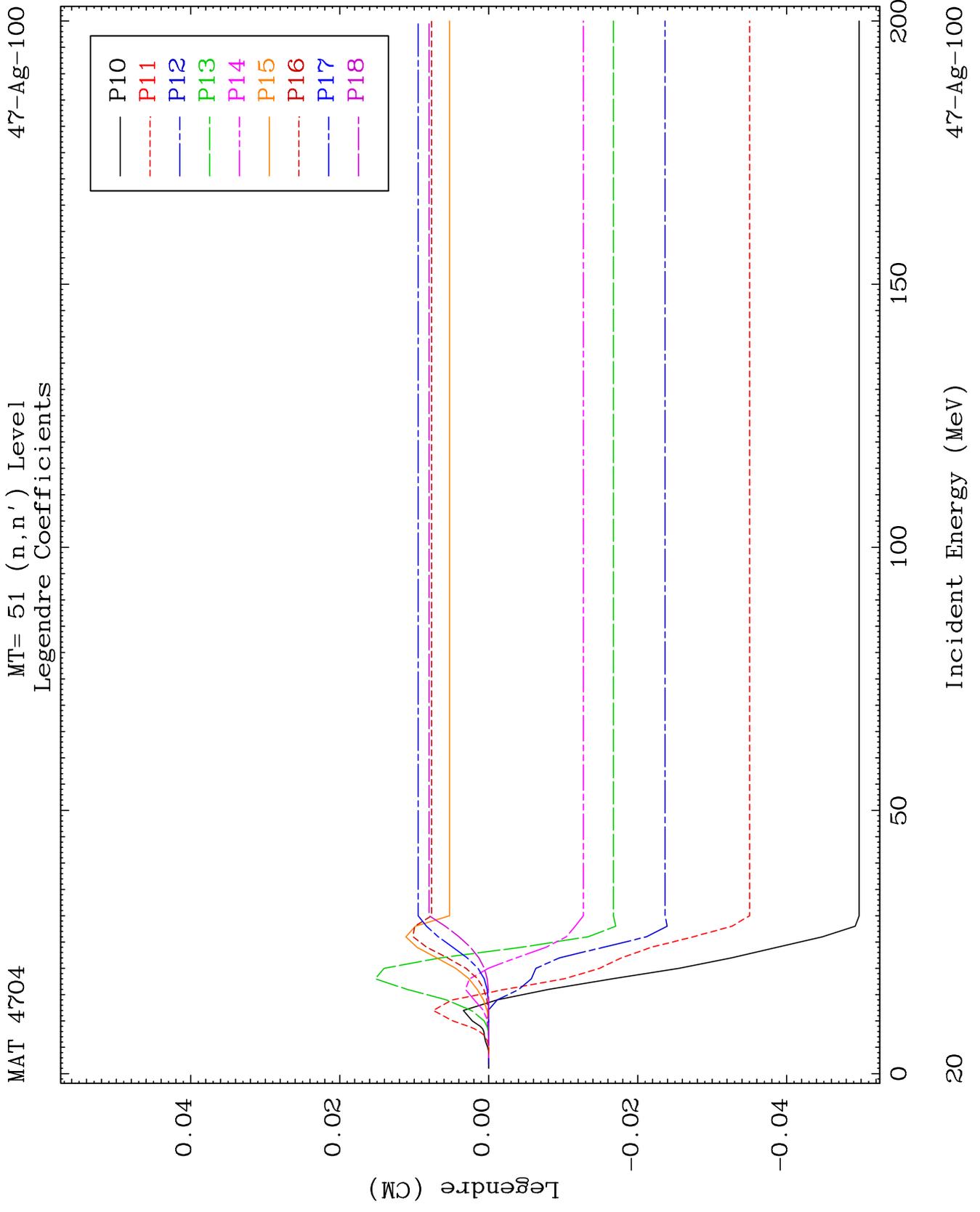


18

Incident Energy (MeV)

47-Ag-100

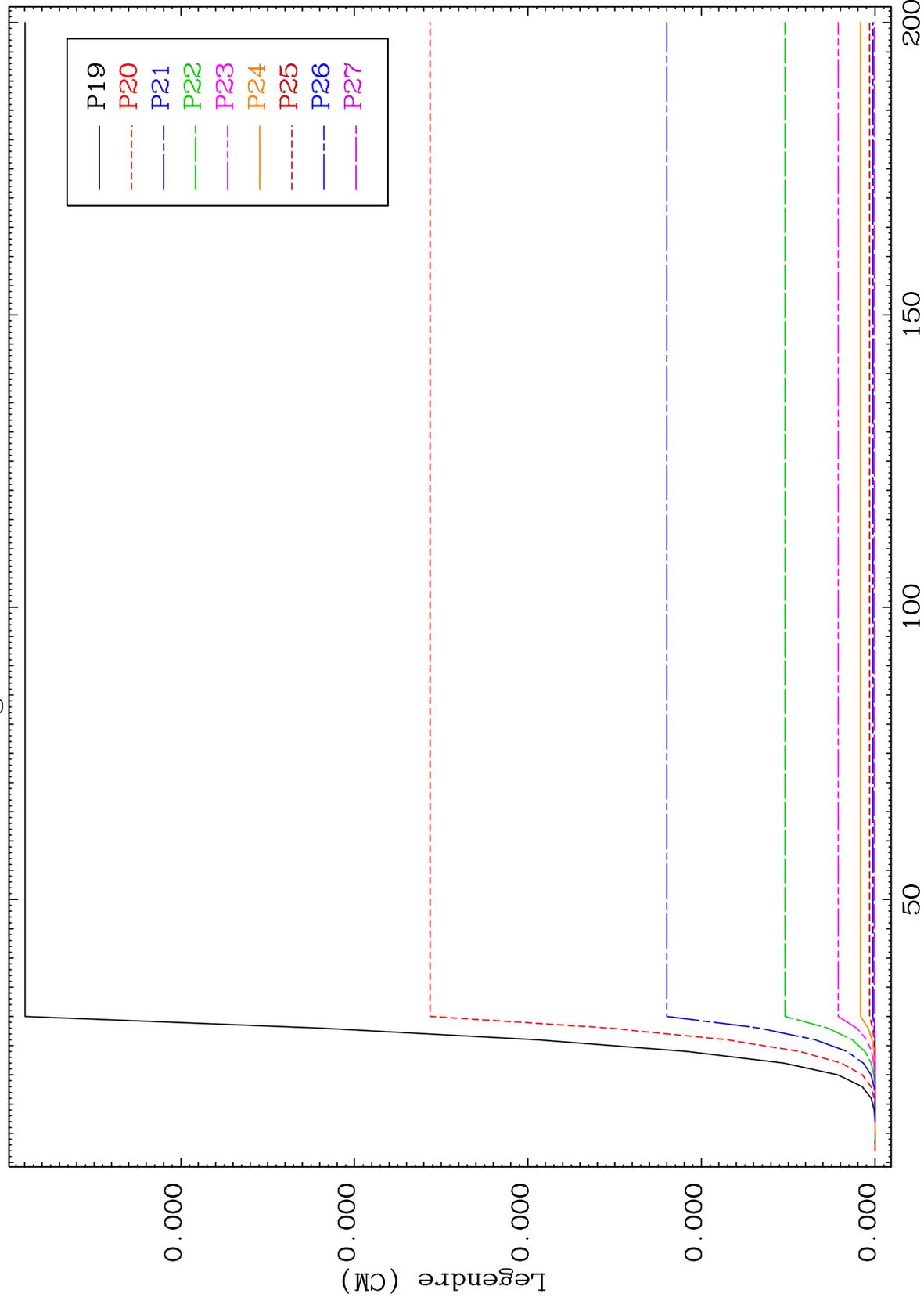




MAT 4704

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

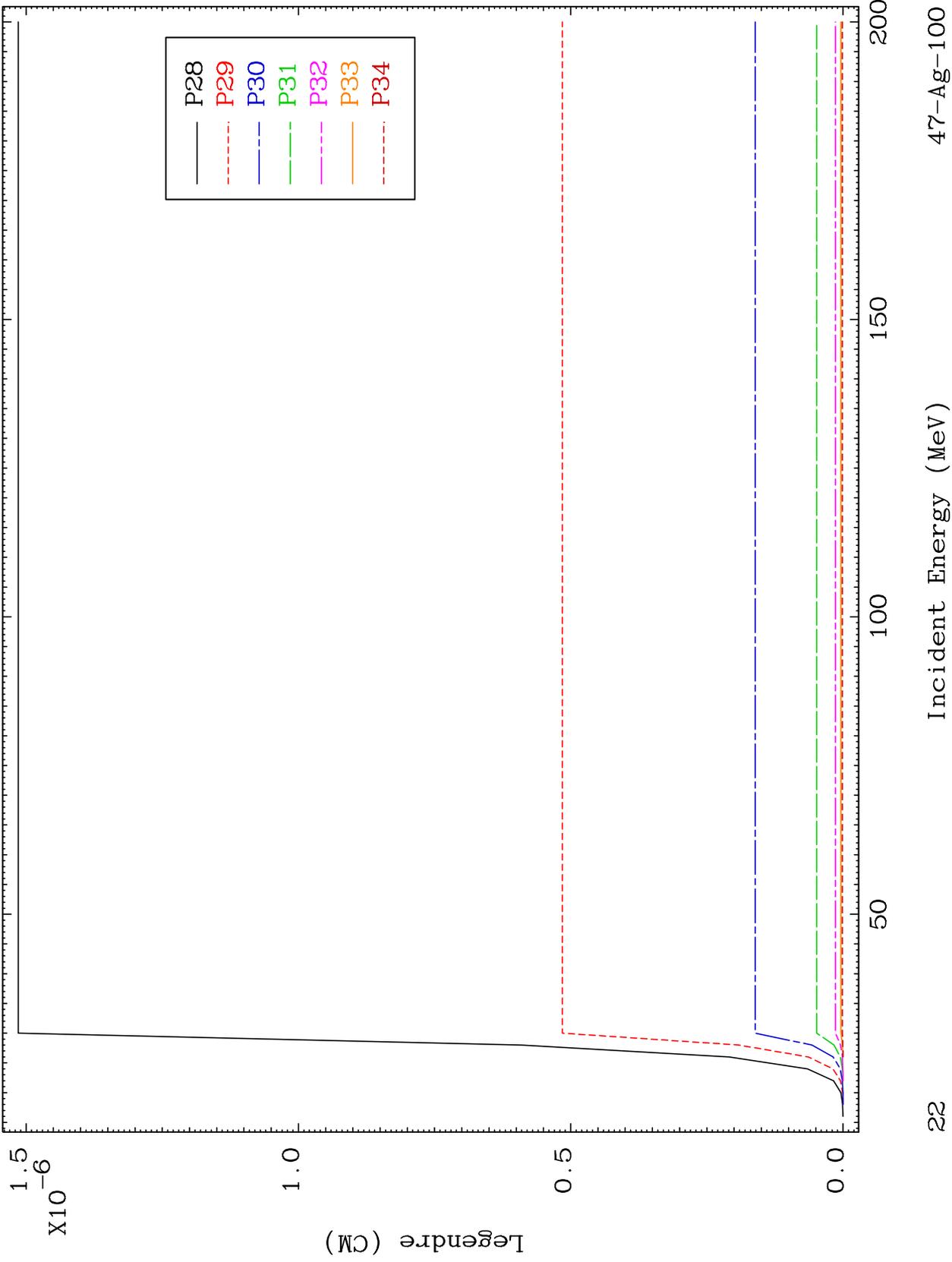
47-Ag-100



MAT 4704

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

47-Ag-100



22

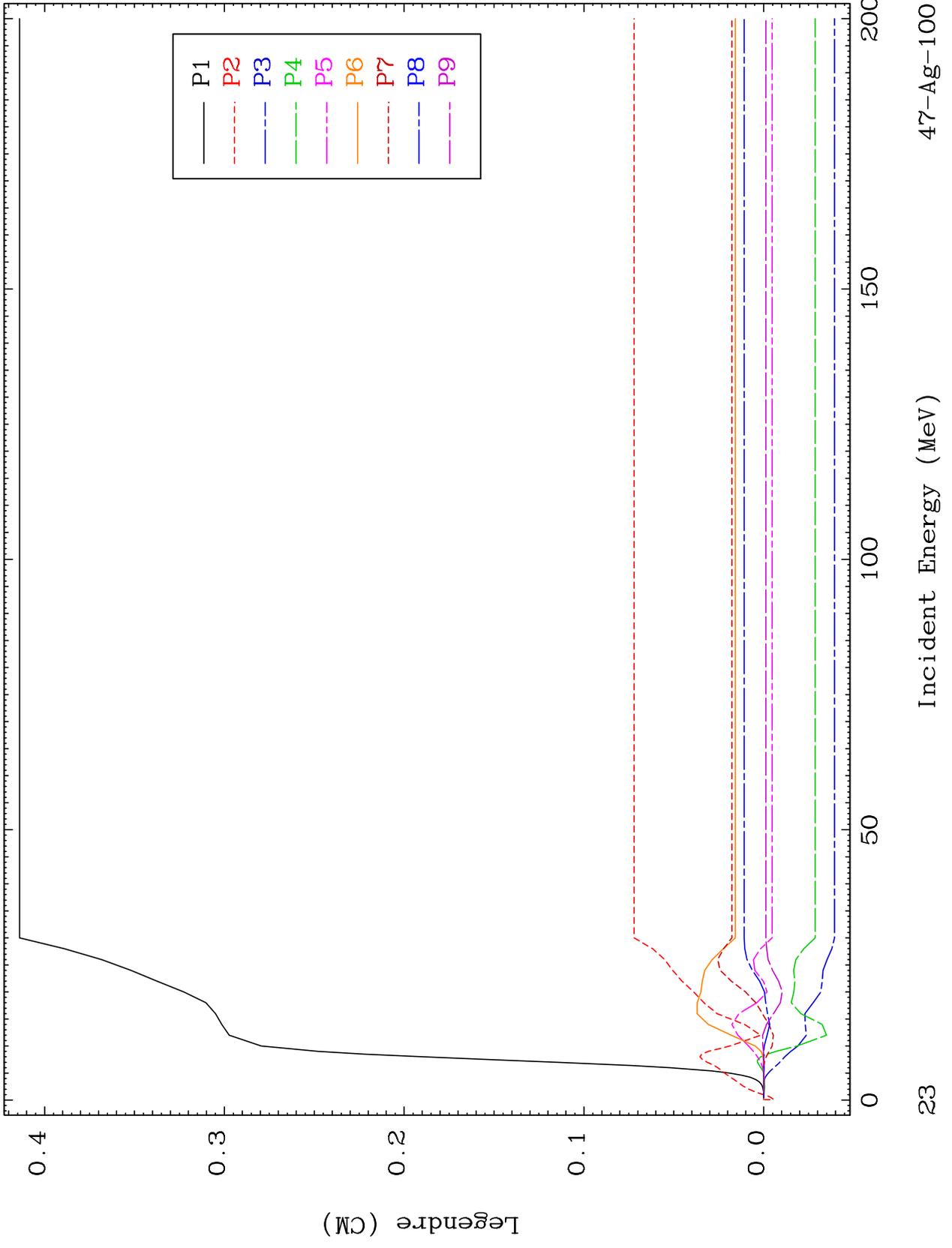
Incident Energy (MeV)

47-Ag-100

MAT 4704

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

47-Ag-100



23

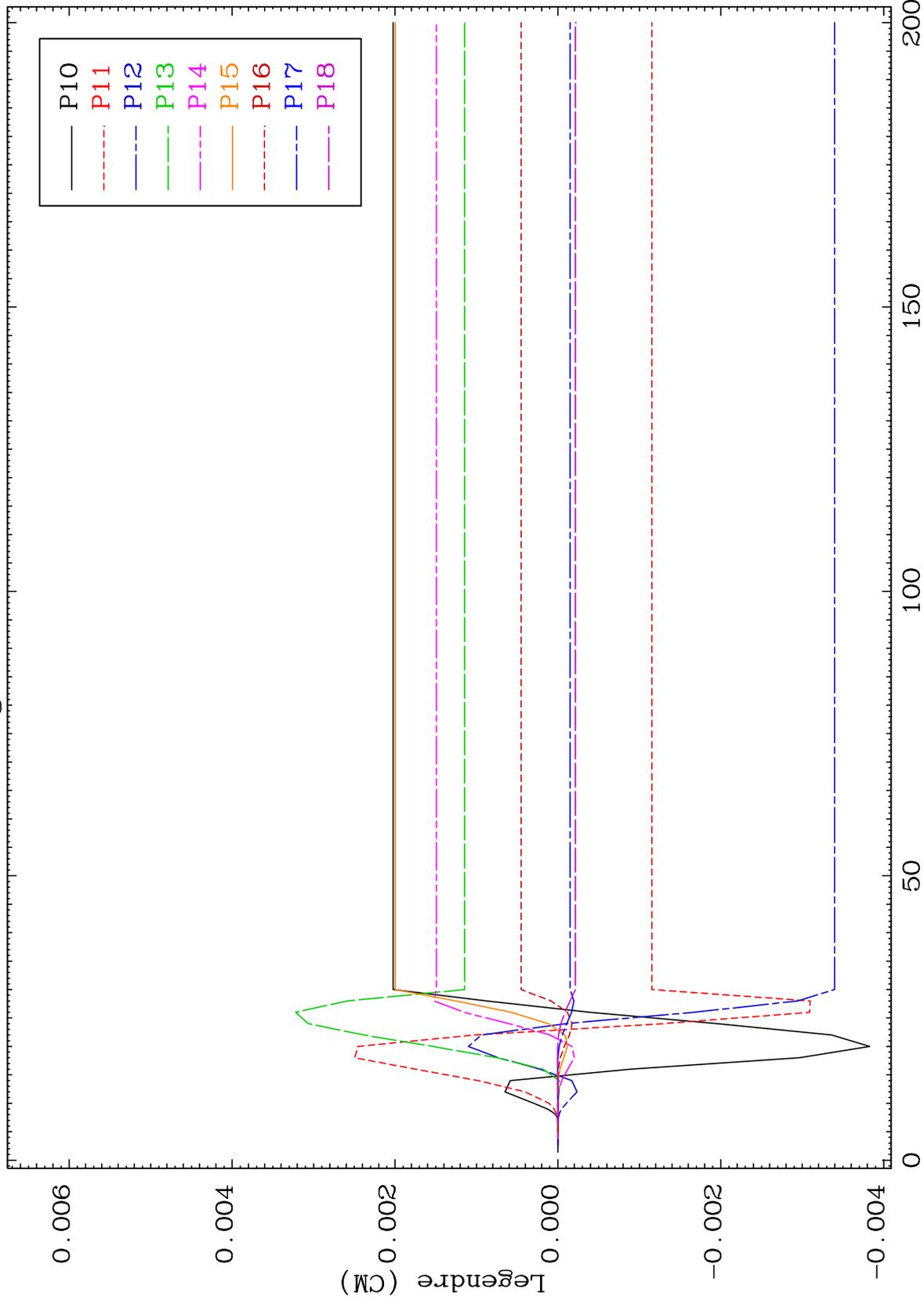
Incident Energy (MeV)

47-Ag-100

MAT 4704

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

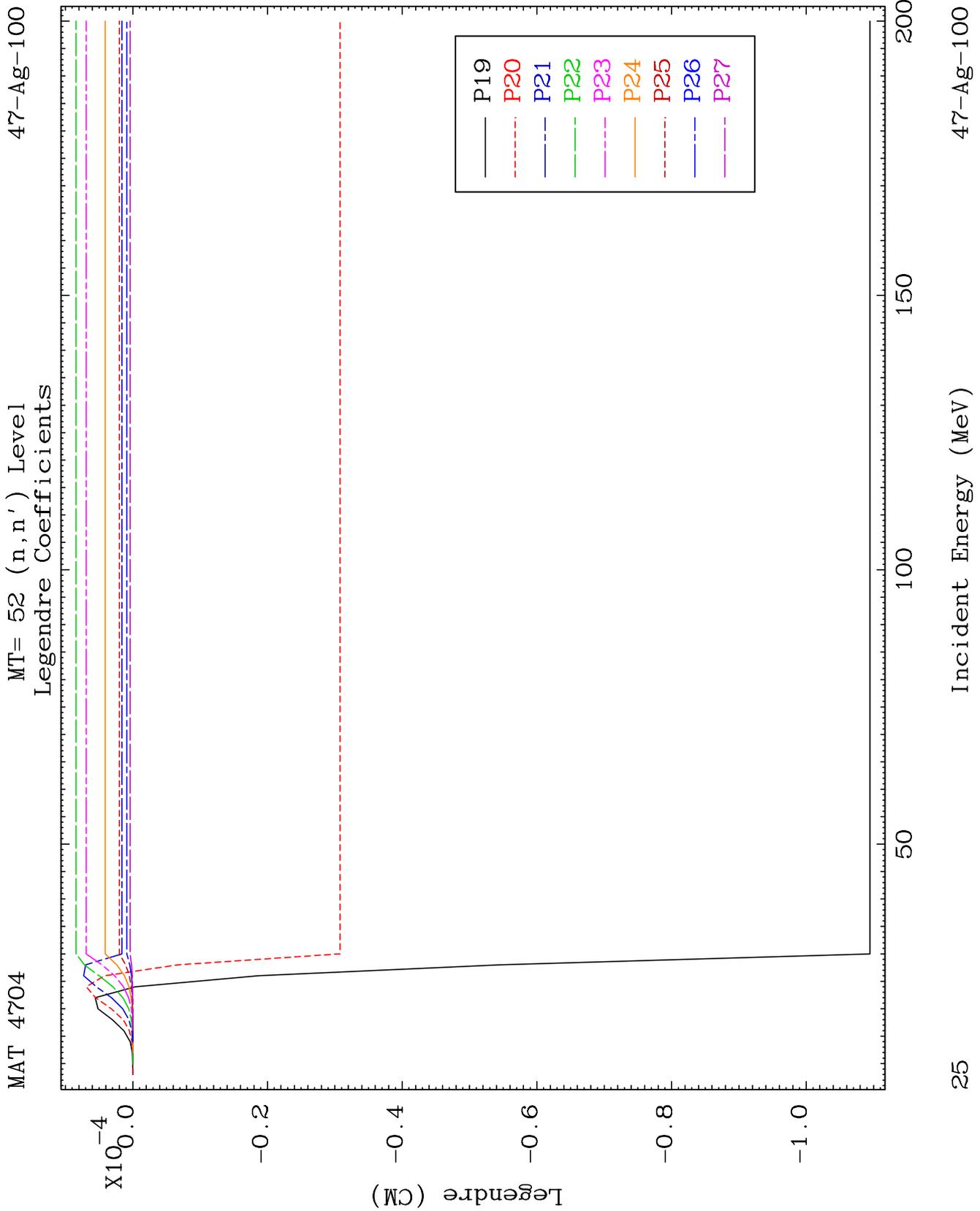
47-Ag-100



24

Incident Energy (MeV)

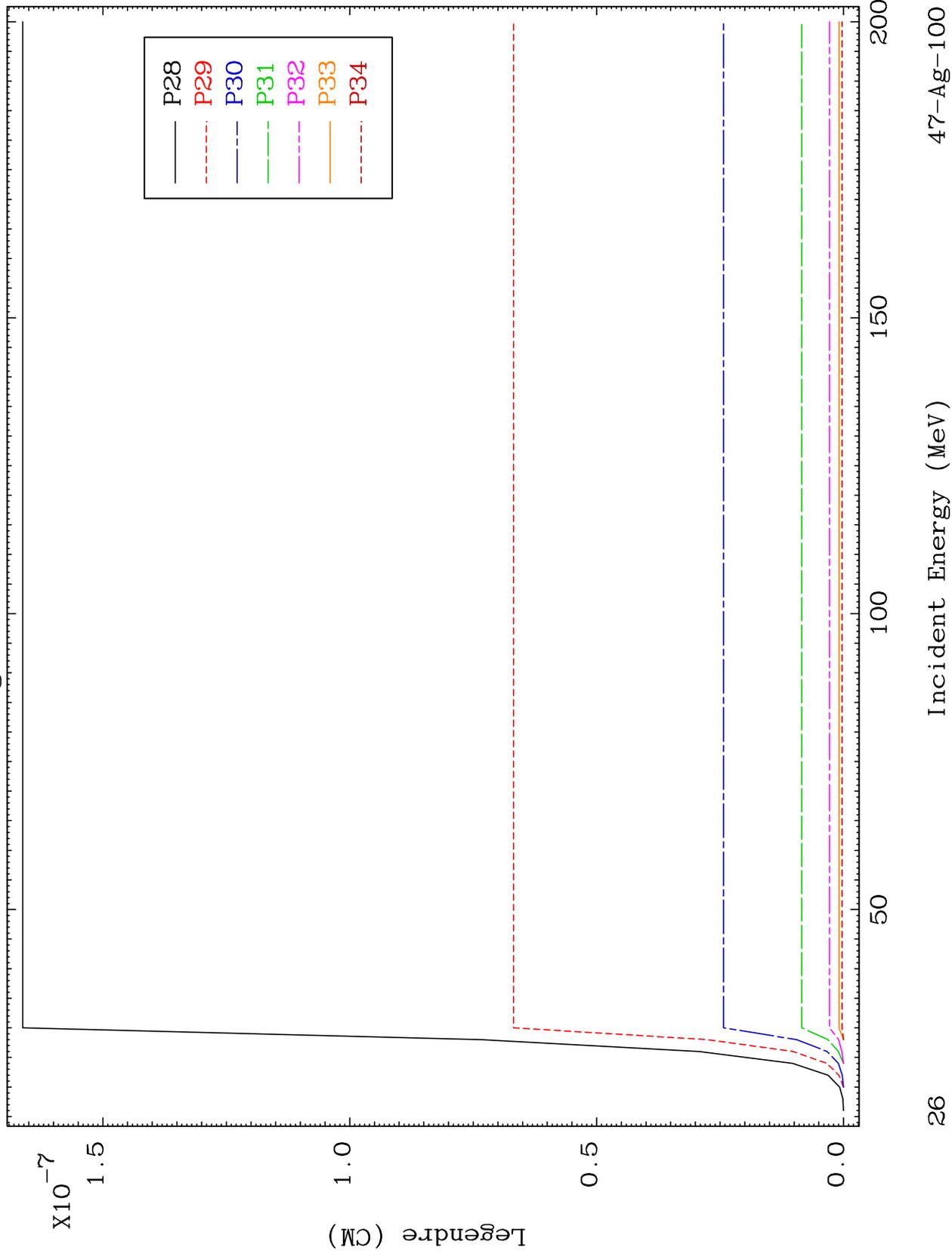
47-Ag-100



MAT 4704

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

47-Ag-100



26

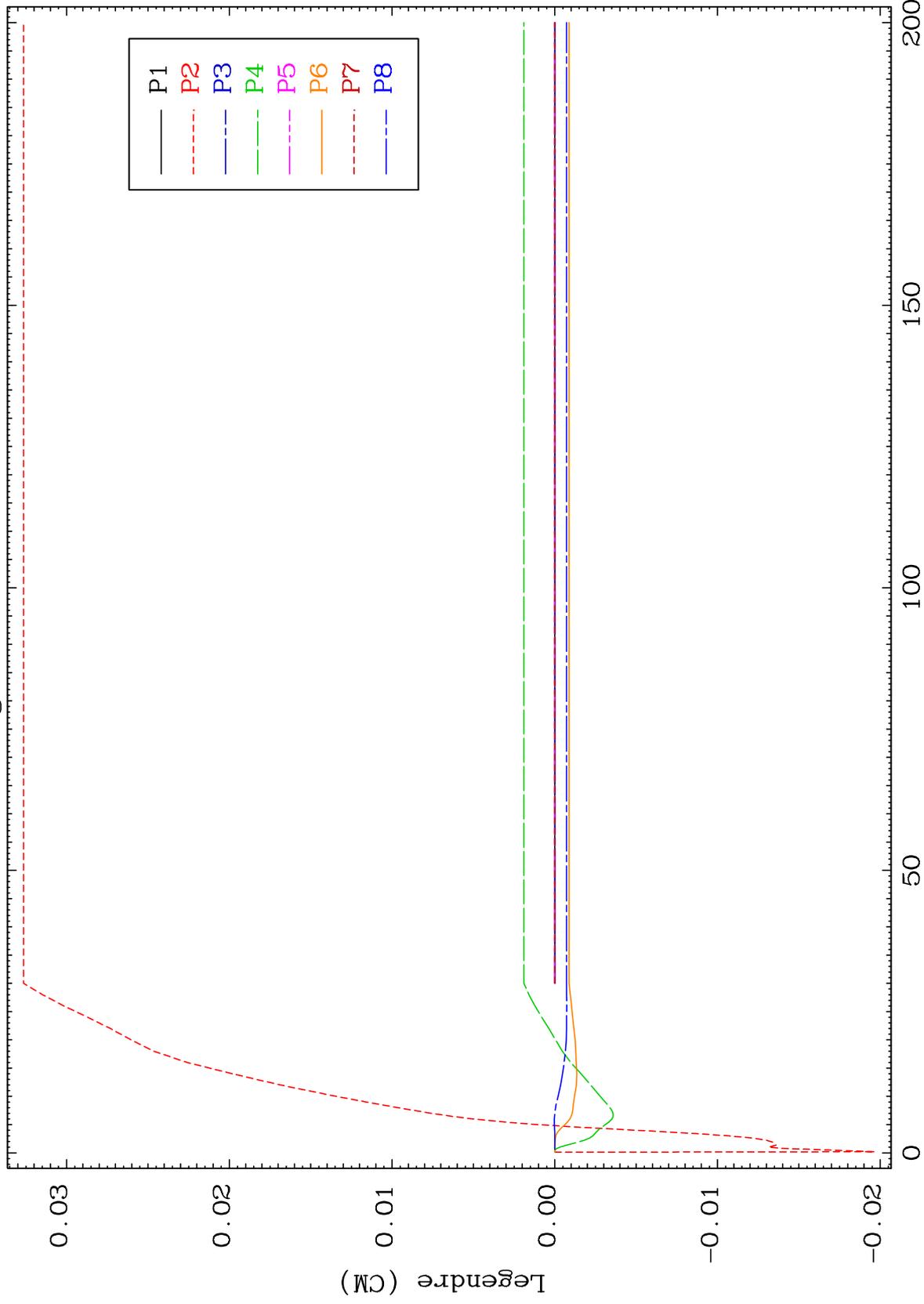
Incident Energy (MeV)

47-Ag-100

MAT 4704

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

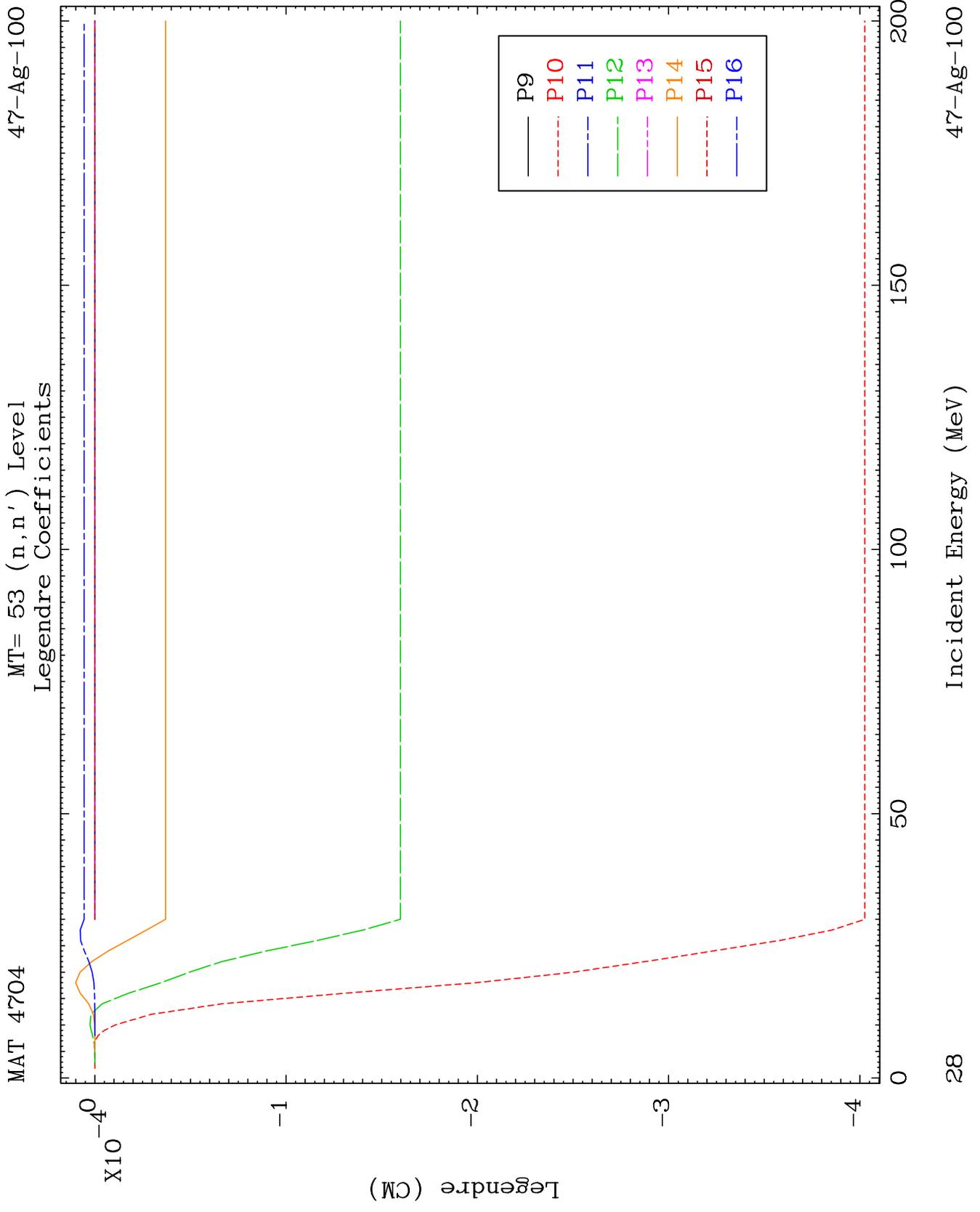
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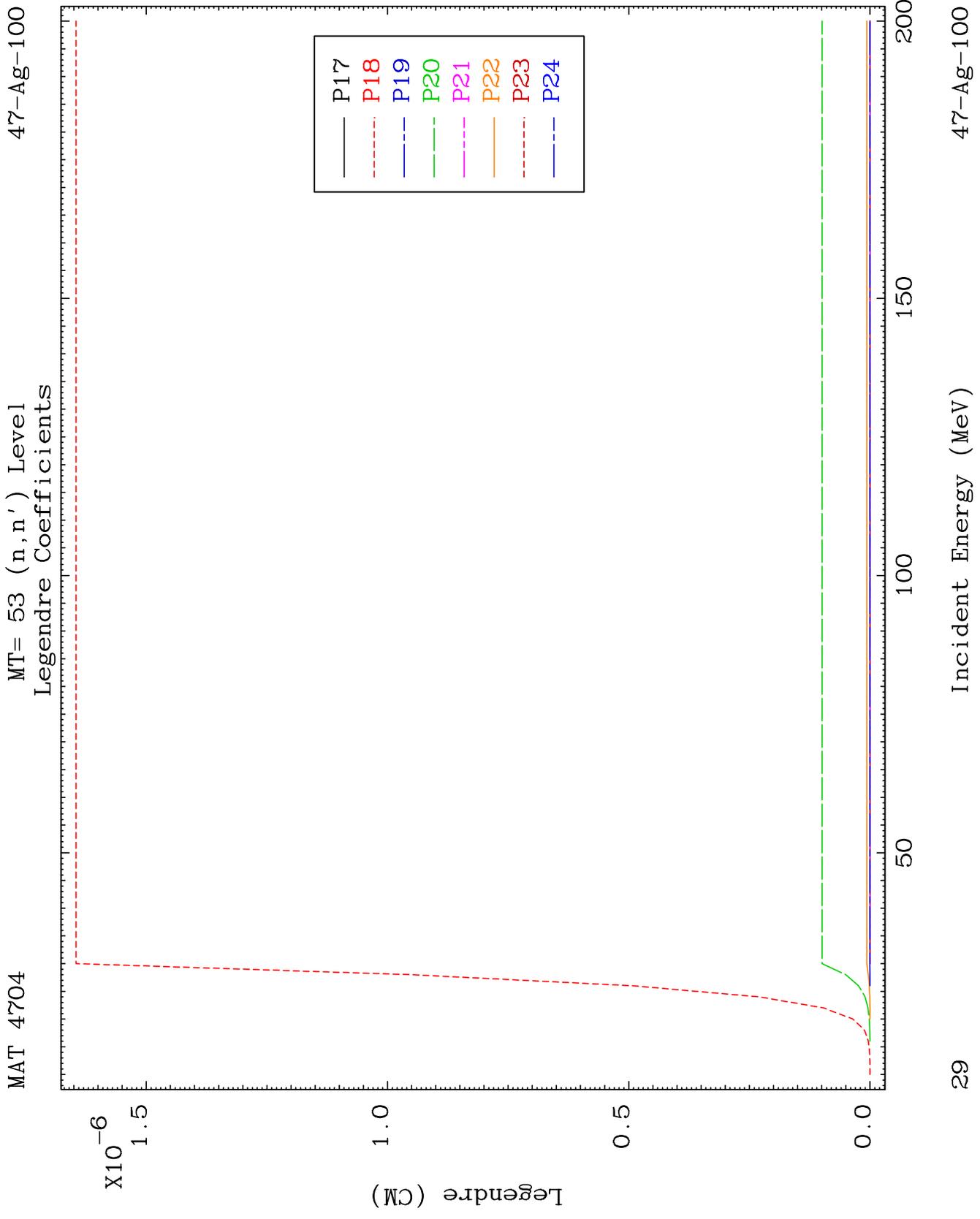


27

Incident Energy (MeV)

47-Ag-100

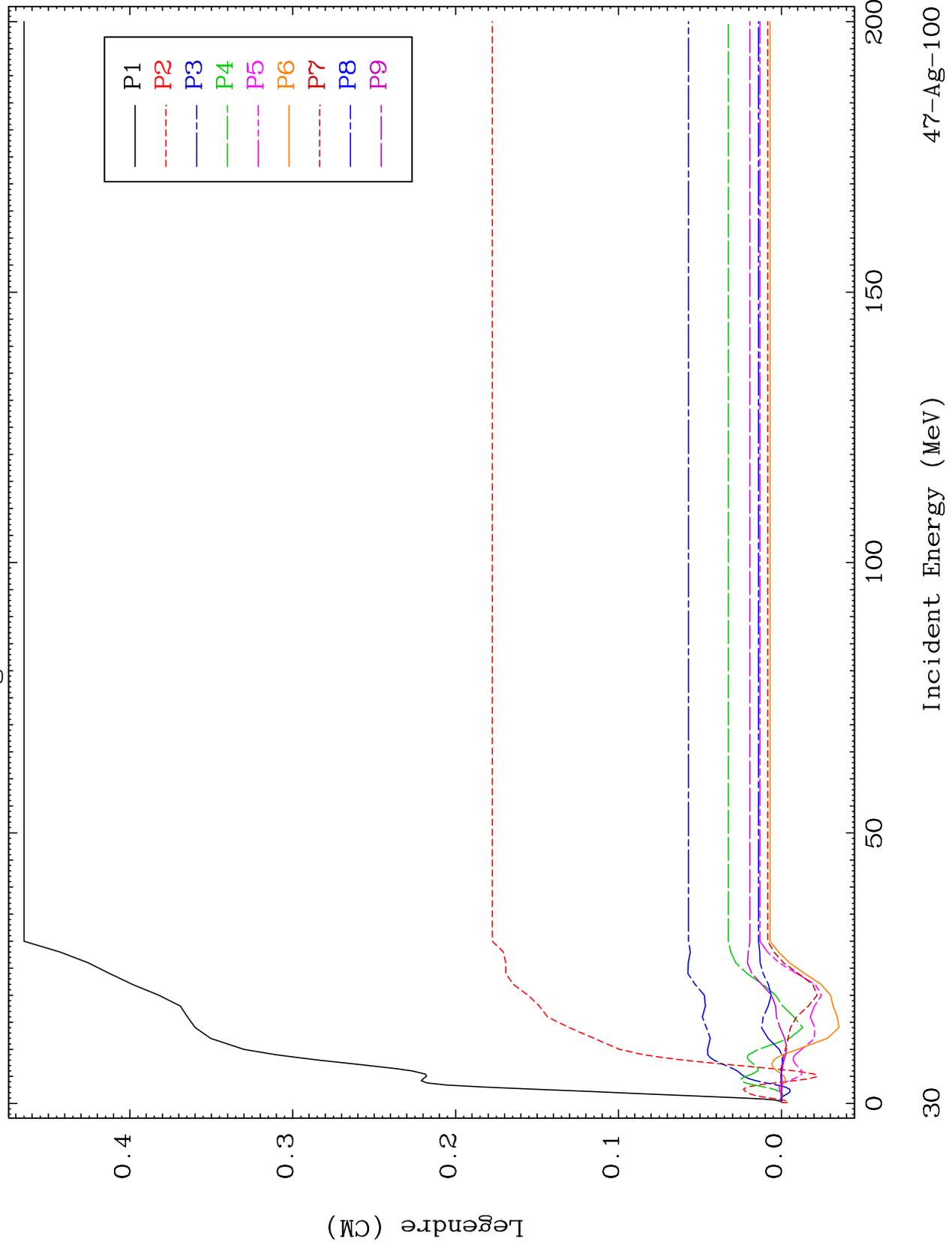




MAT 4704

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

47-Ag-100



47-Ag-100

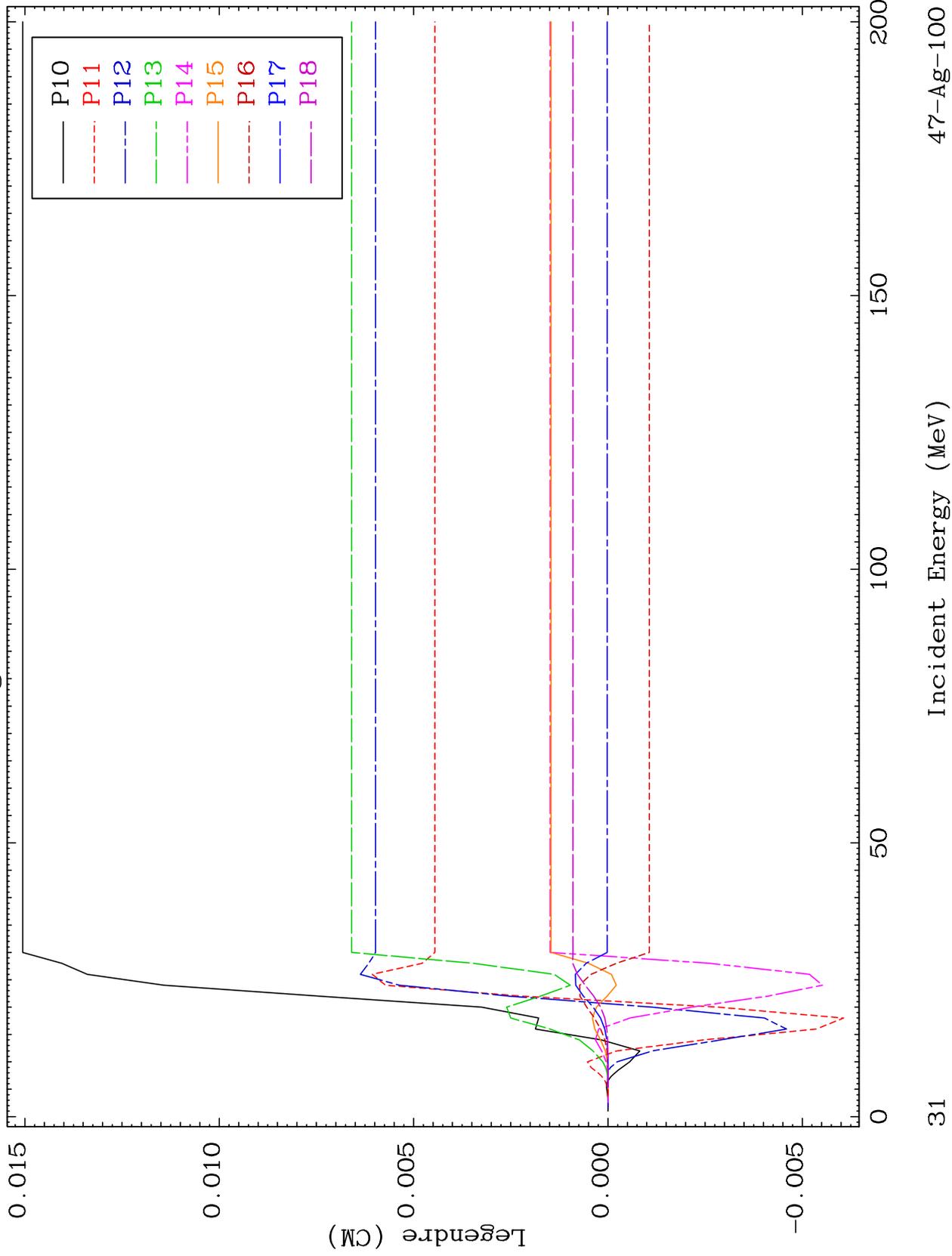
Incident Energy (MeV)

30

MAT 4704

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

47-Ag-100



31

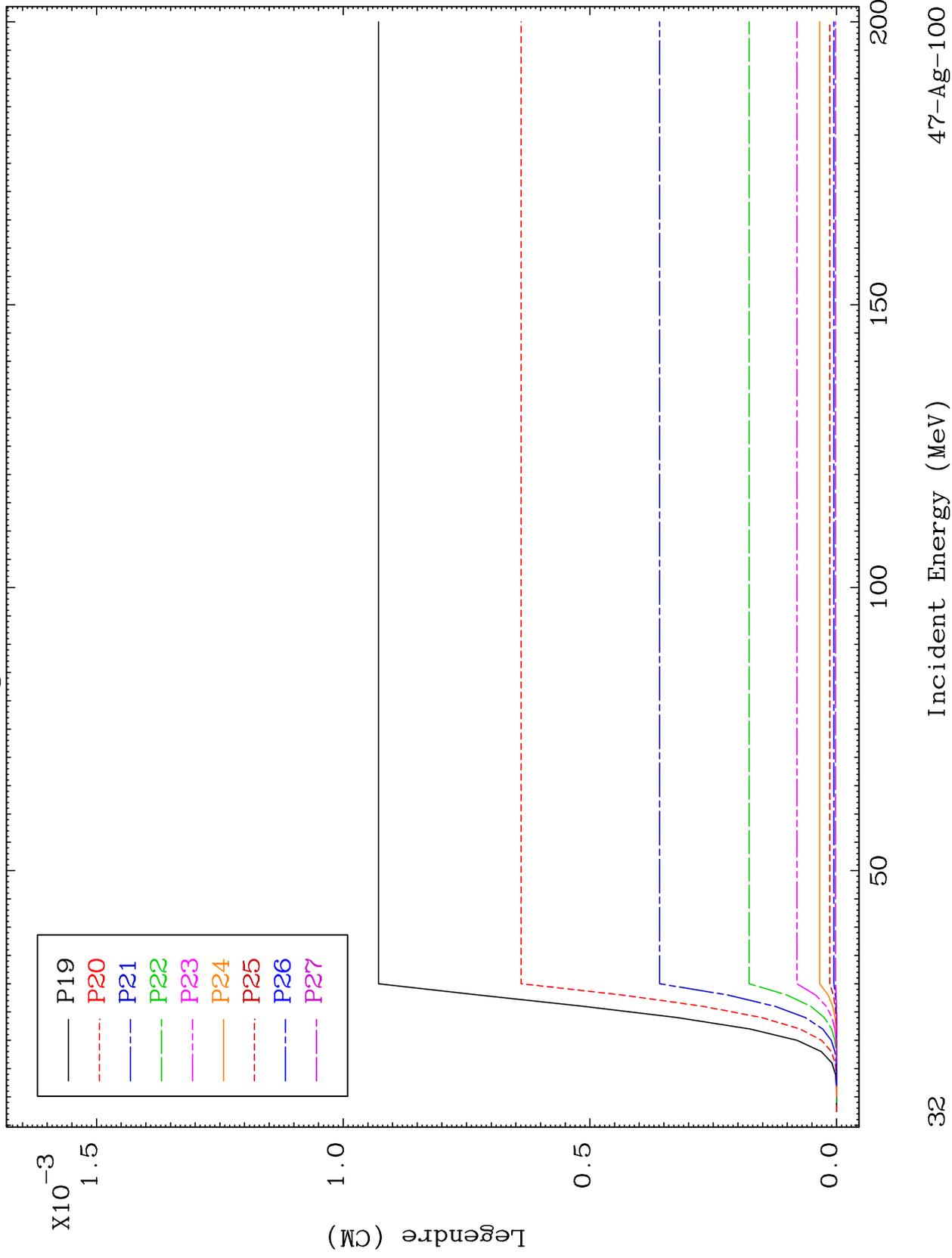
Incident Energy (MeV)

47-Ag-100

MAT 4704

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

47-Ag-100

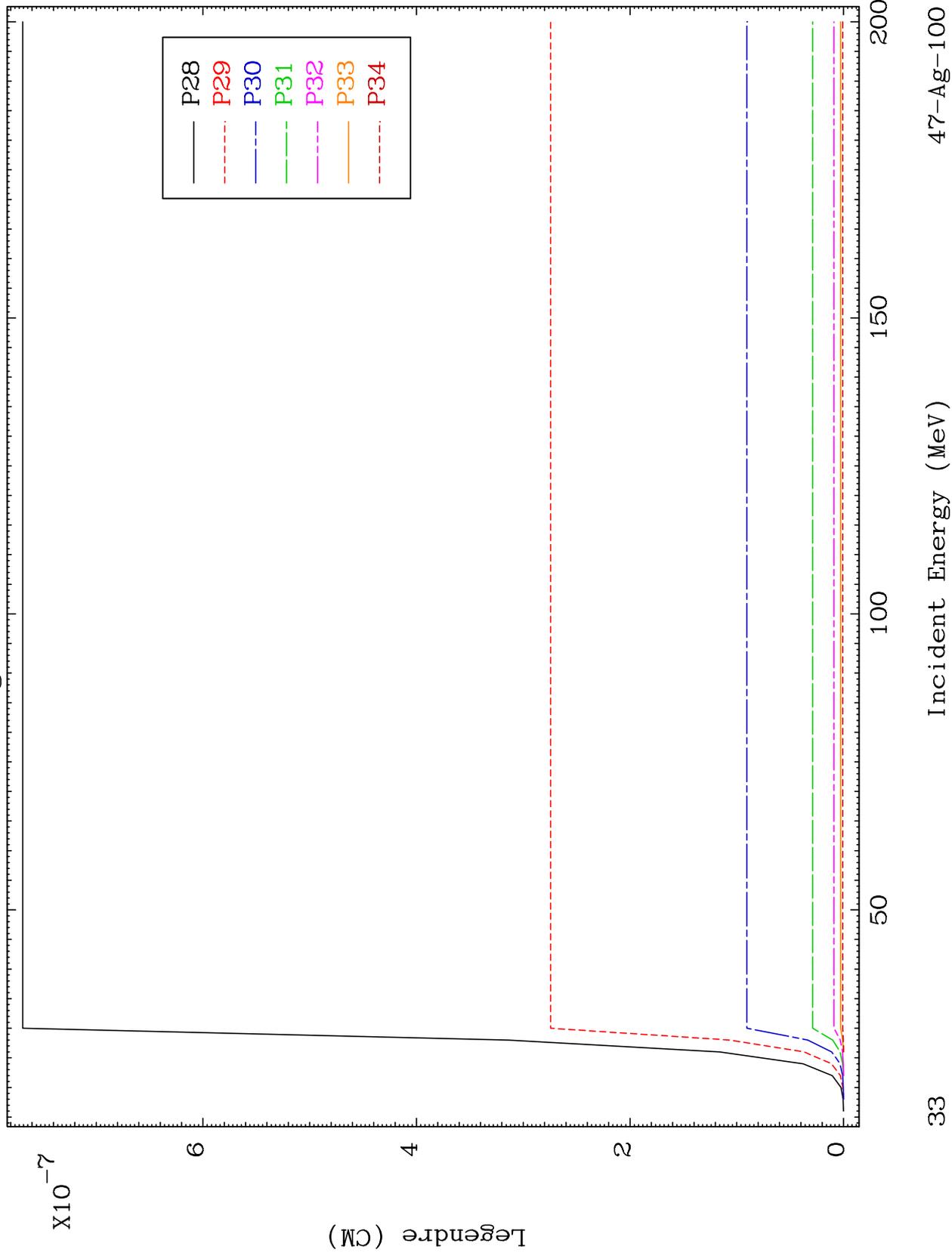


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MAT 4704

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

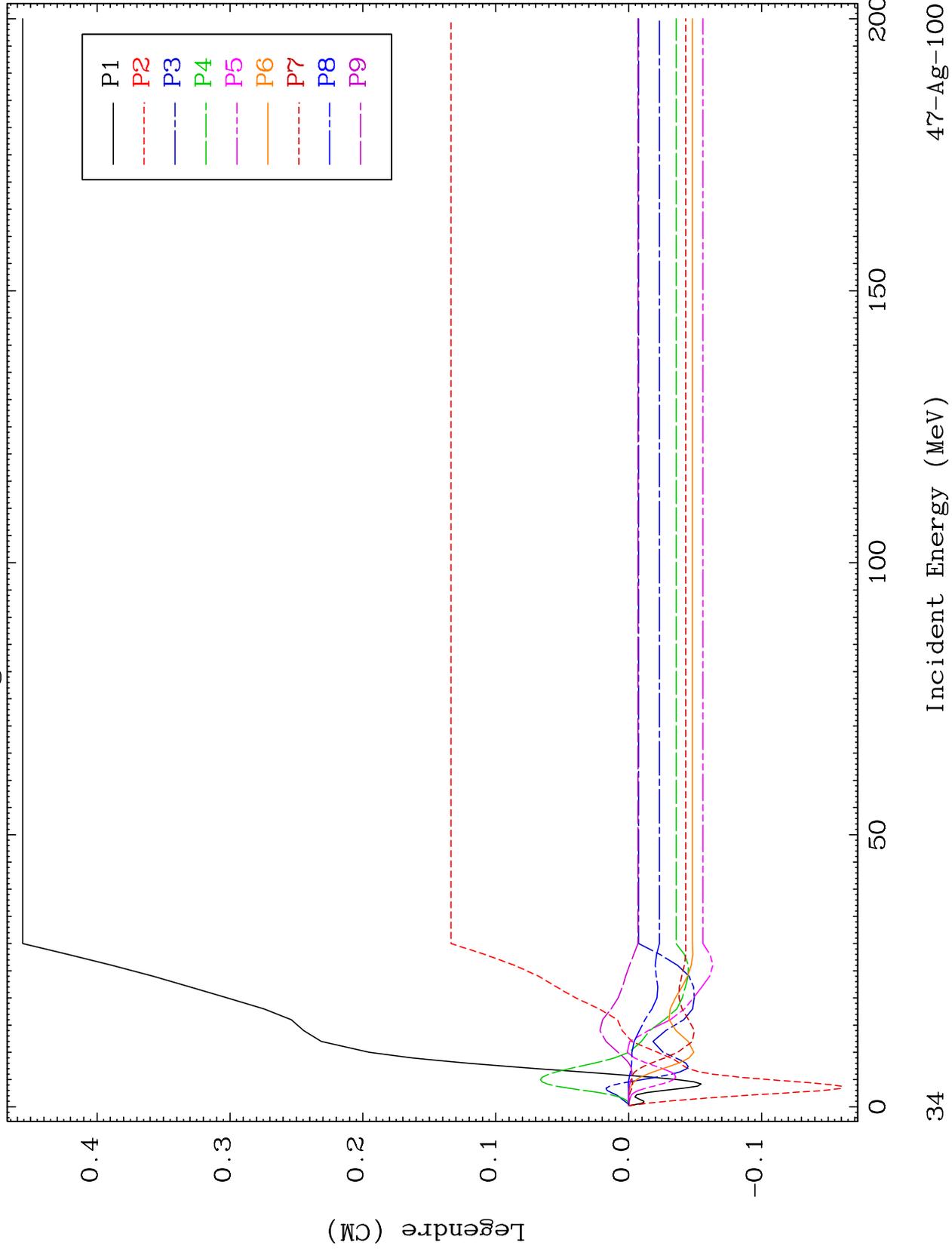
47-Ag-100



MAT 4704

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

47-Ag-100

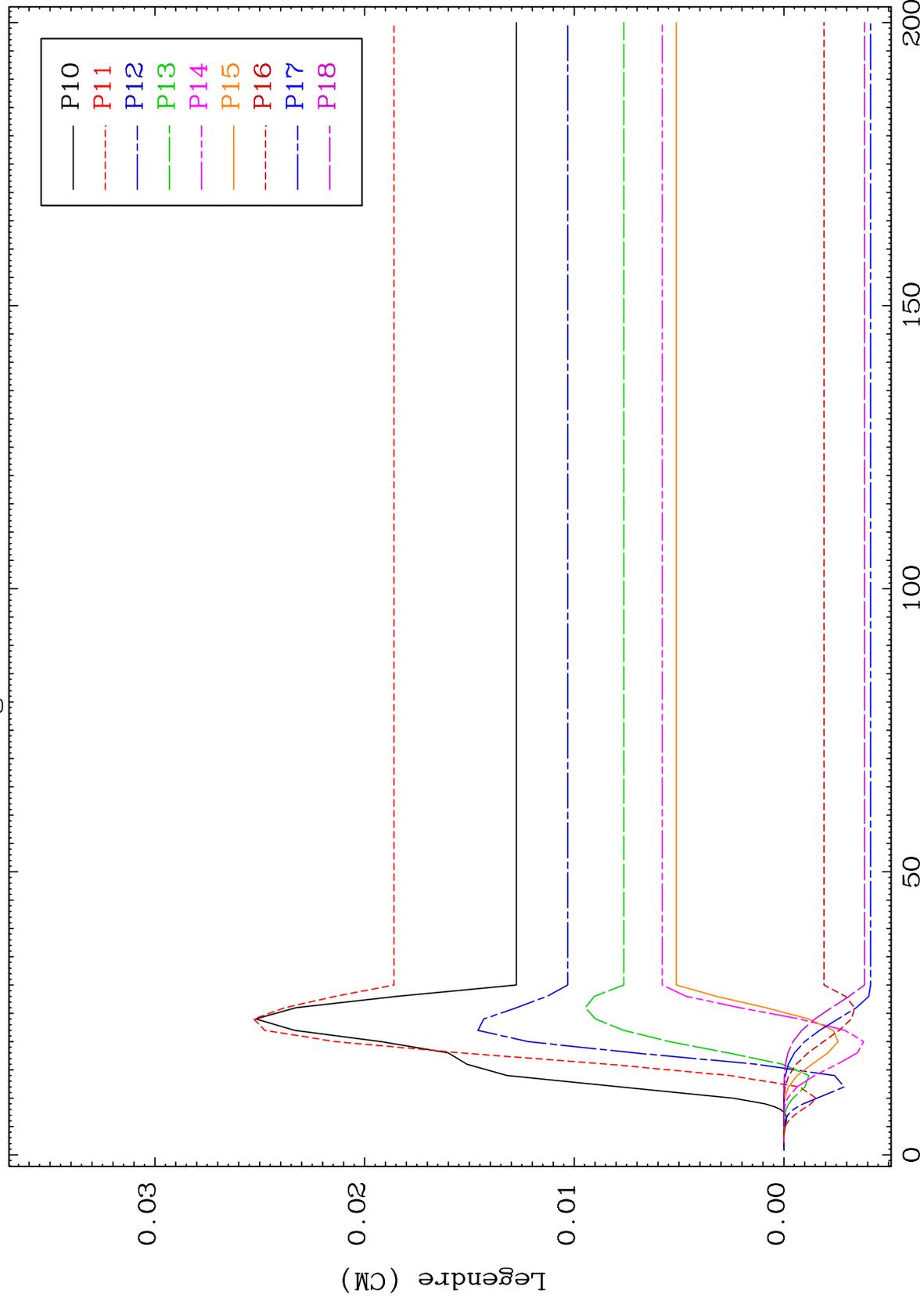


34

MAT 4704

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

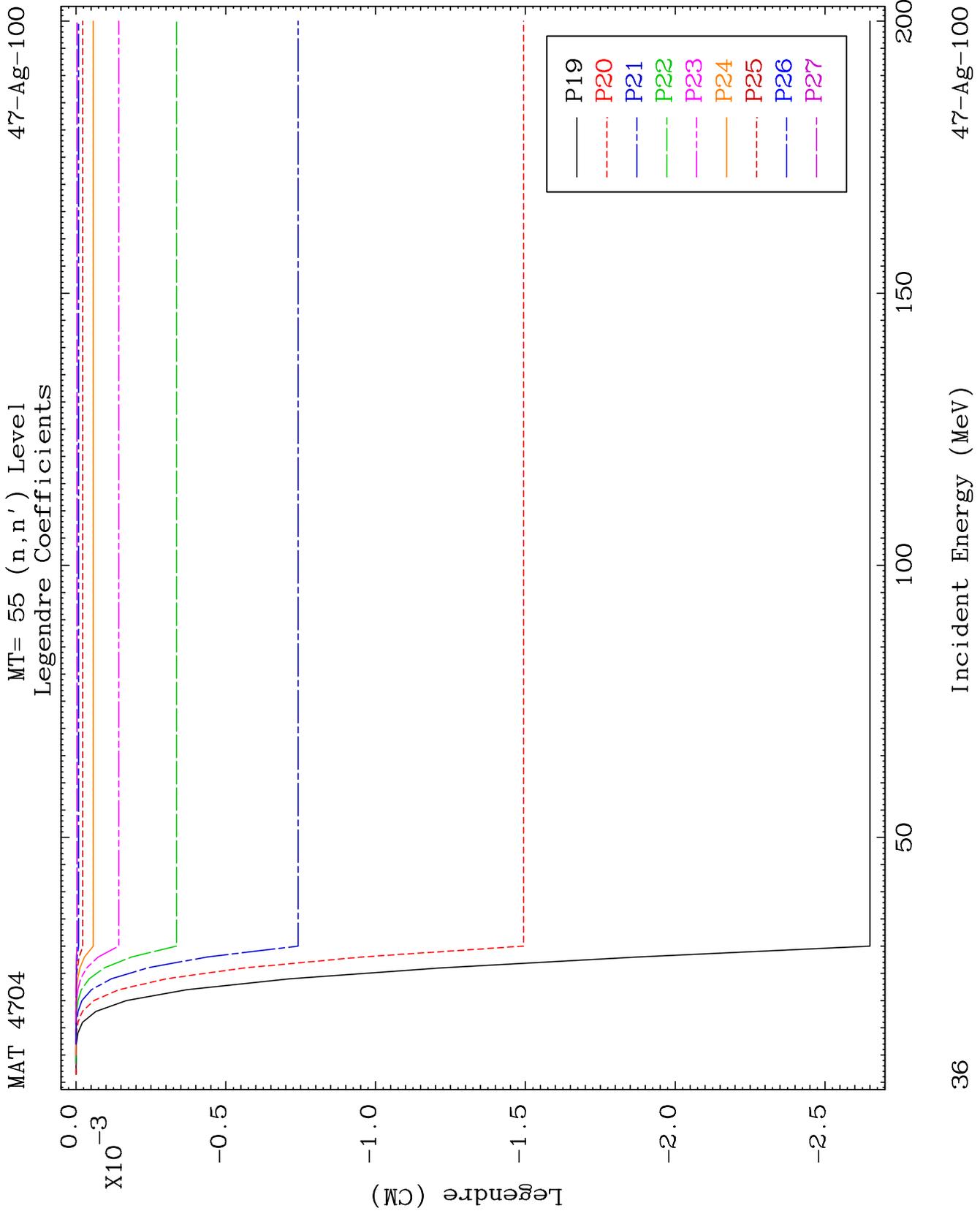
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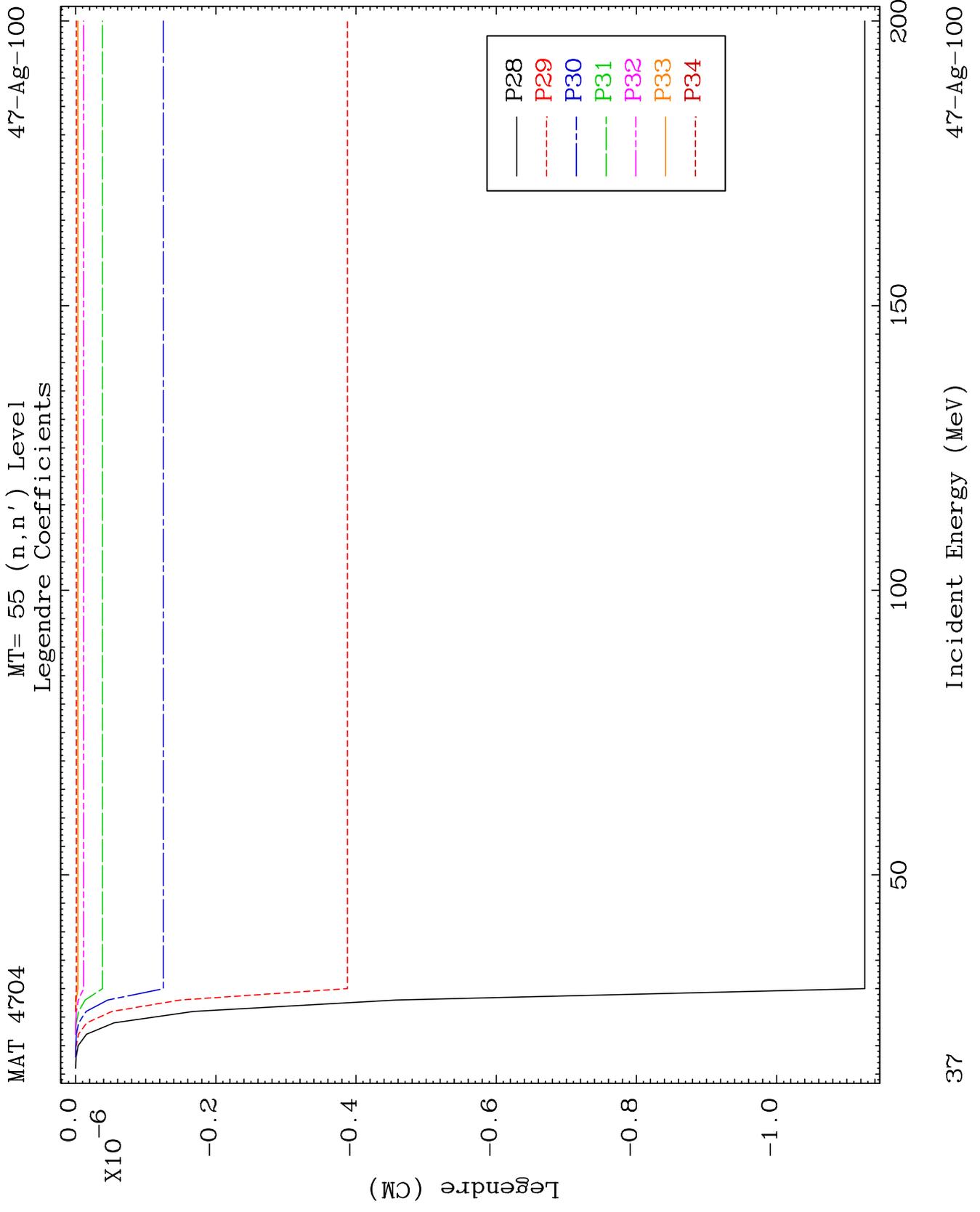


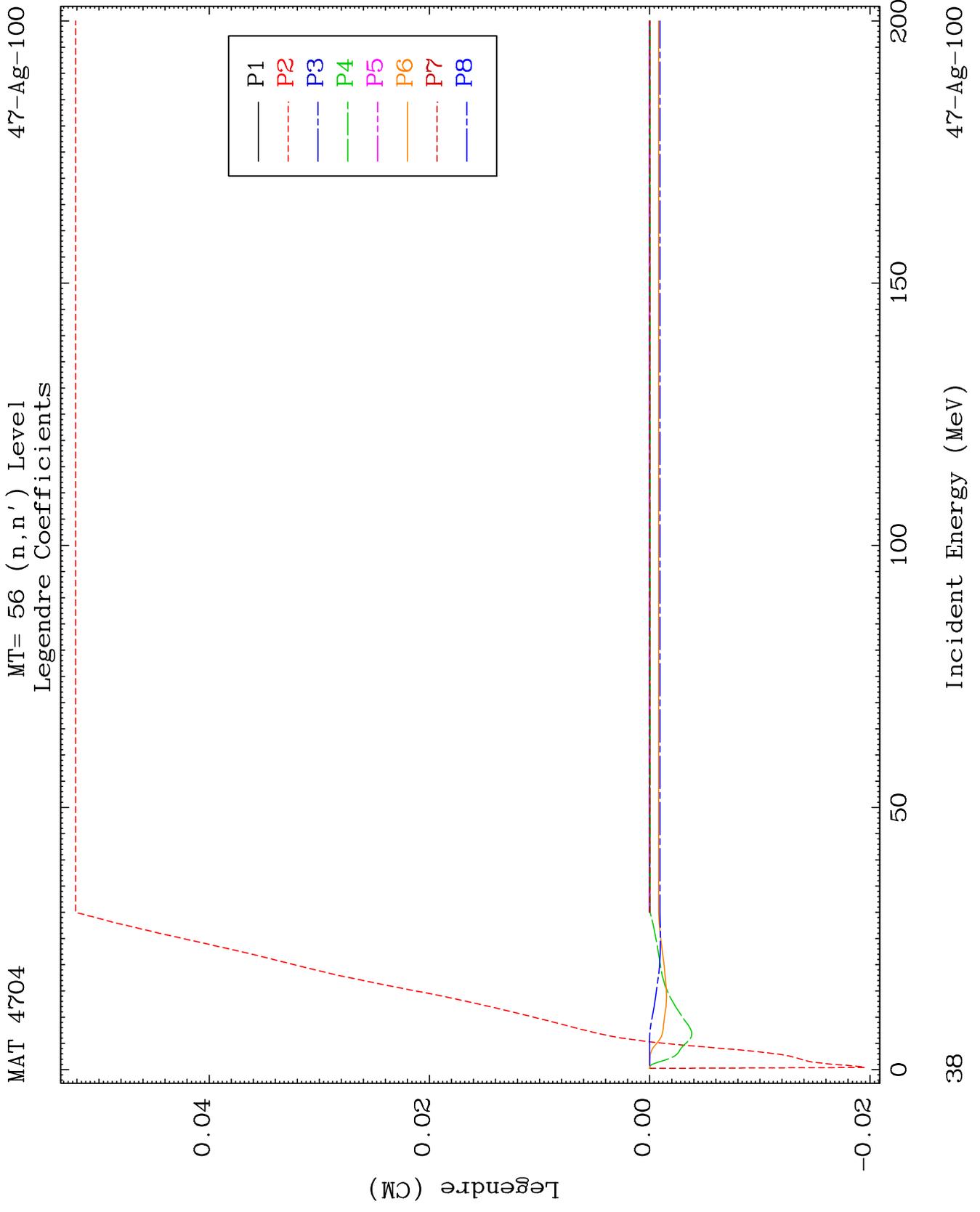
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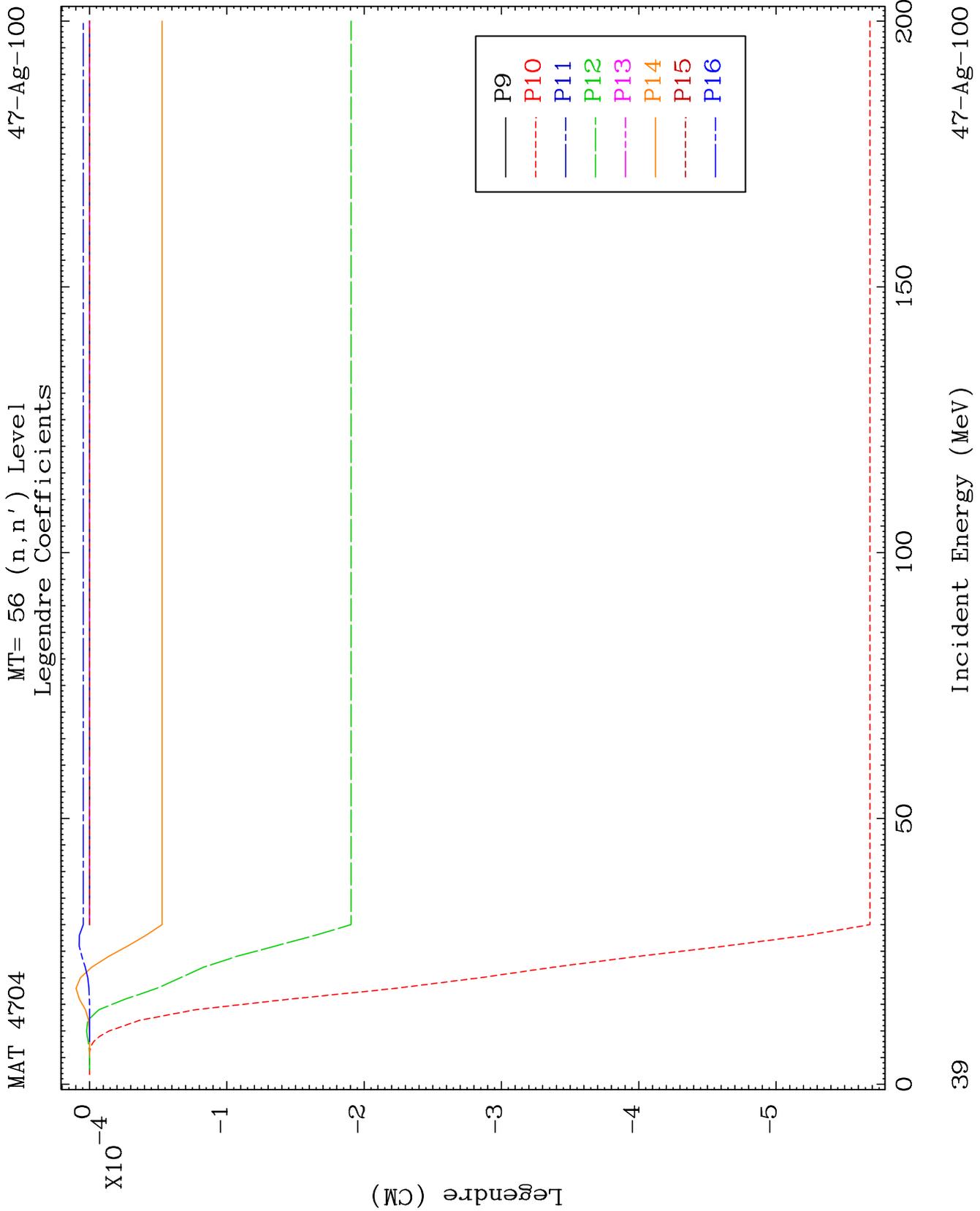
Incident Energy (MeV)

47-Ag-100

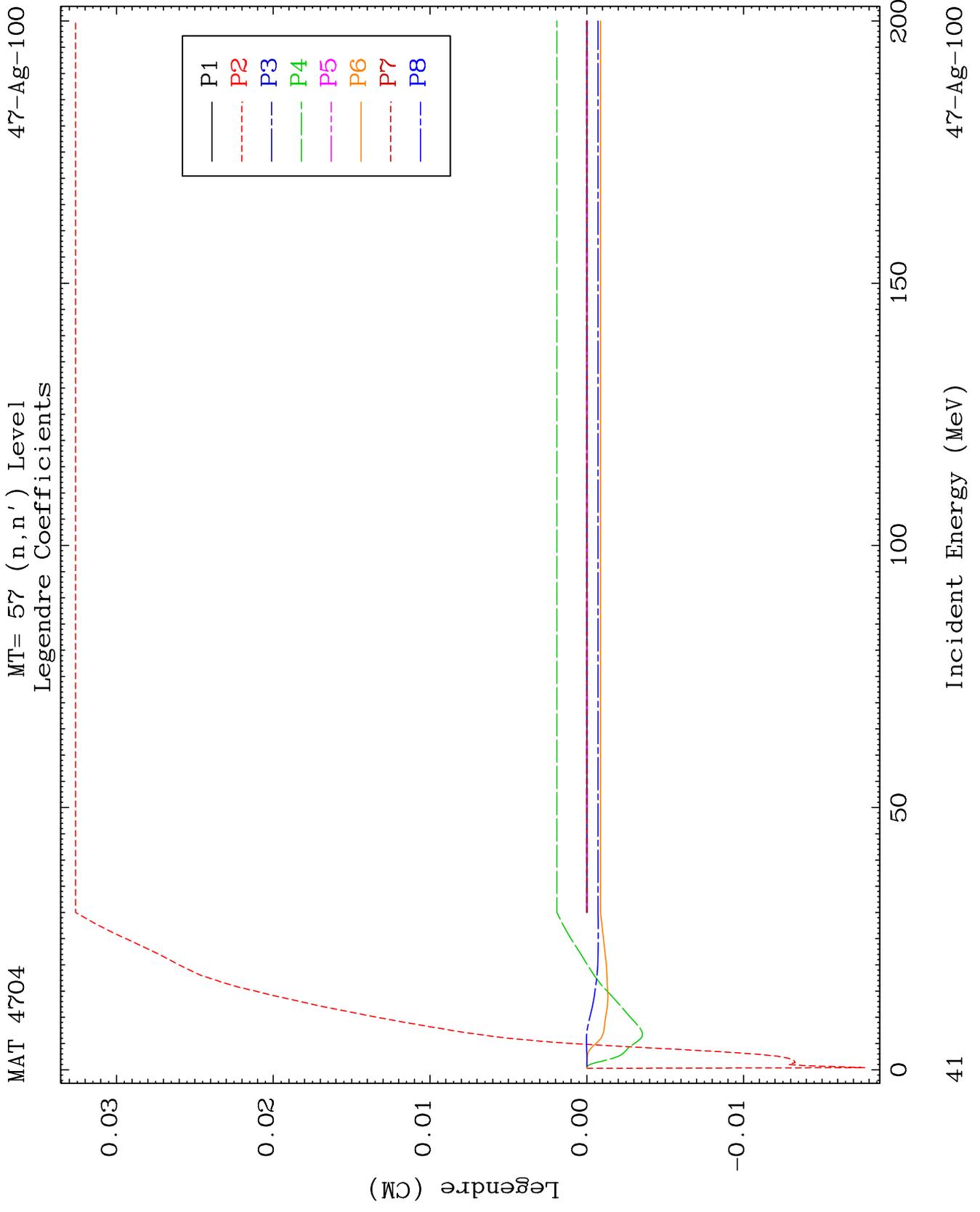






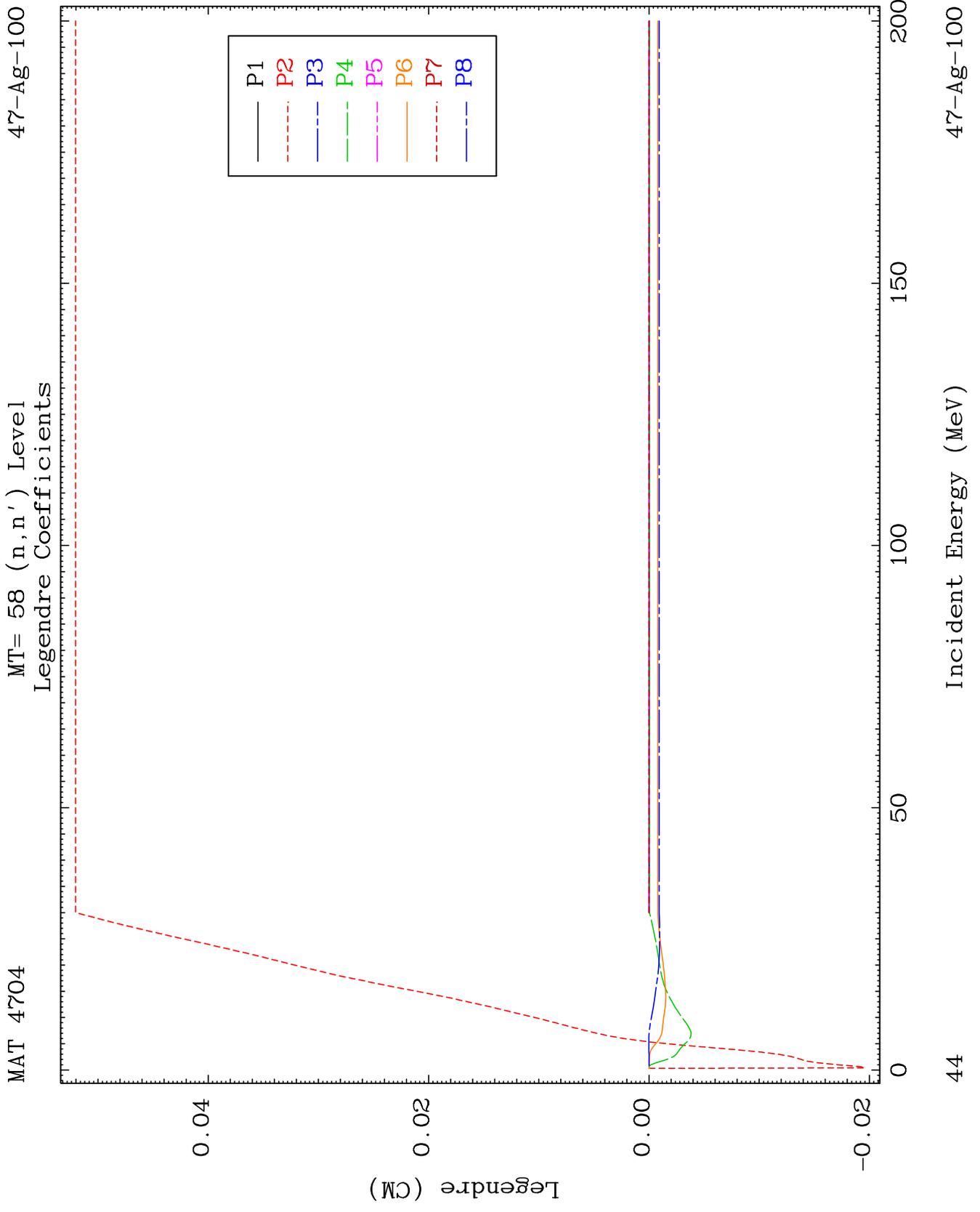


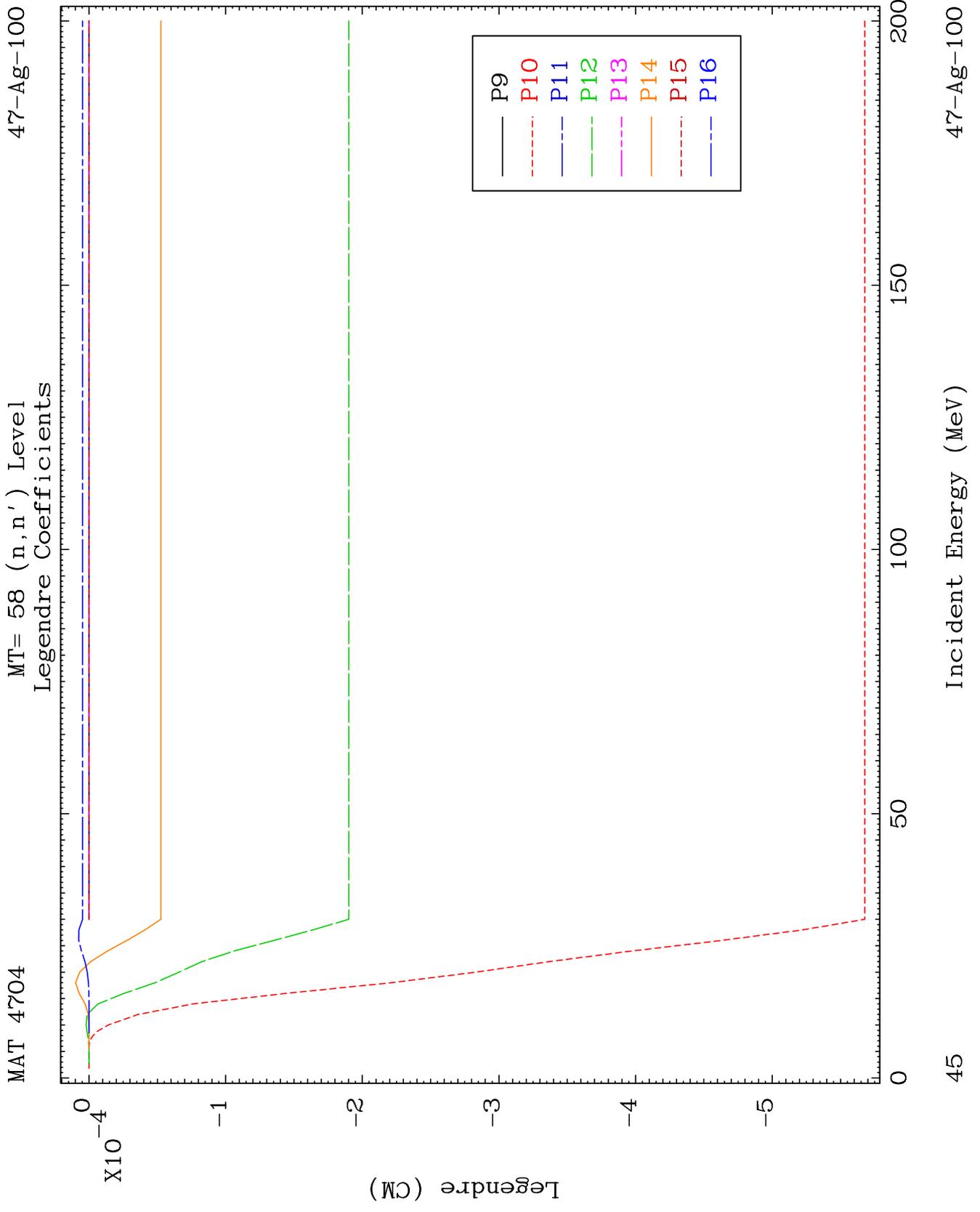


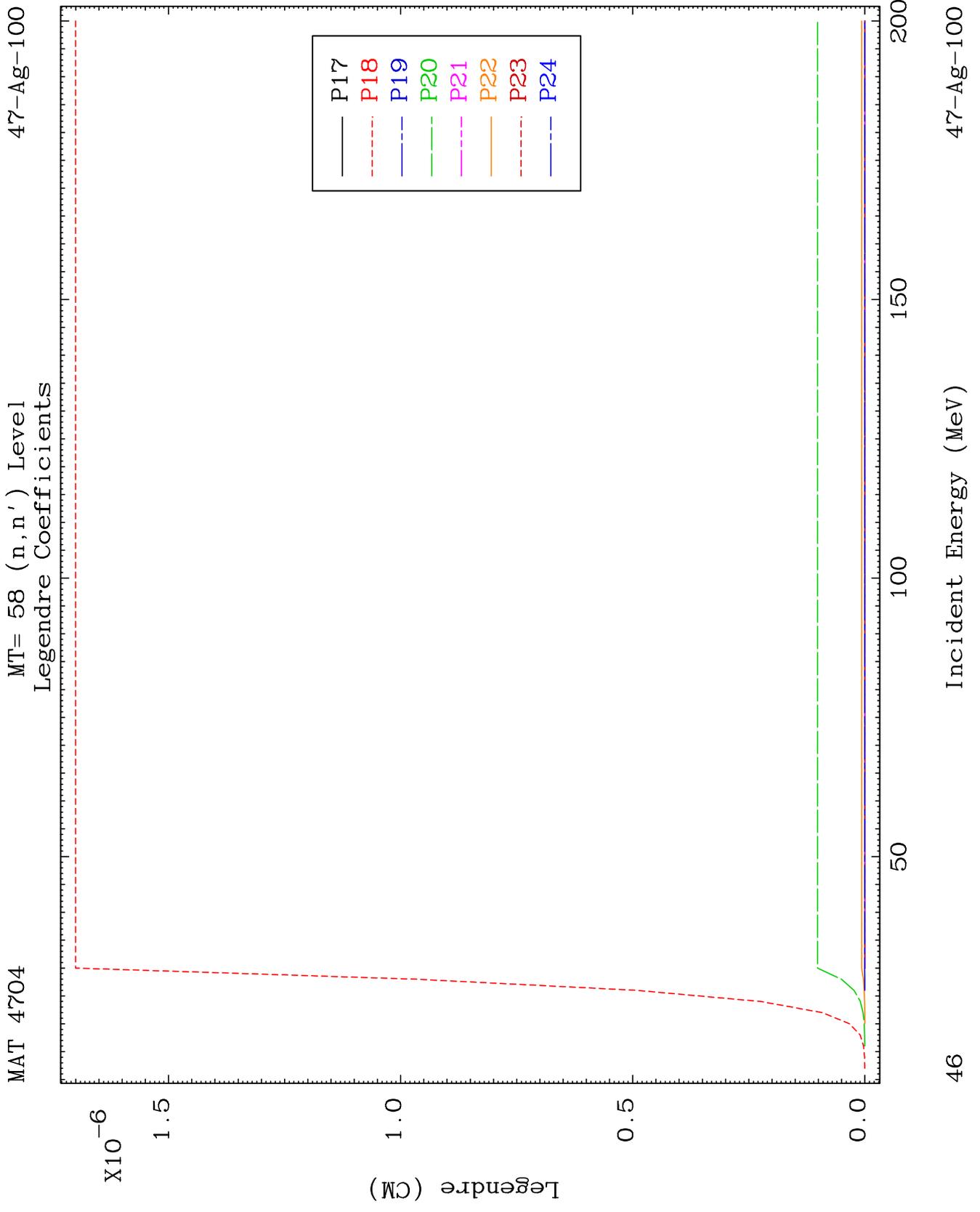








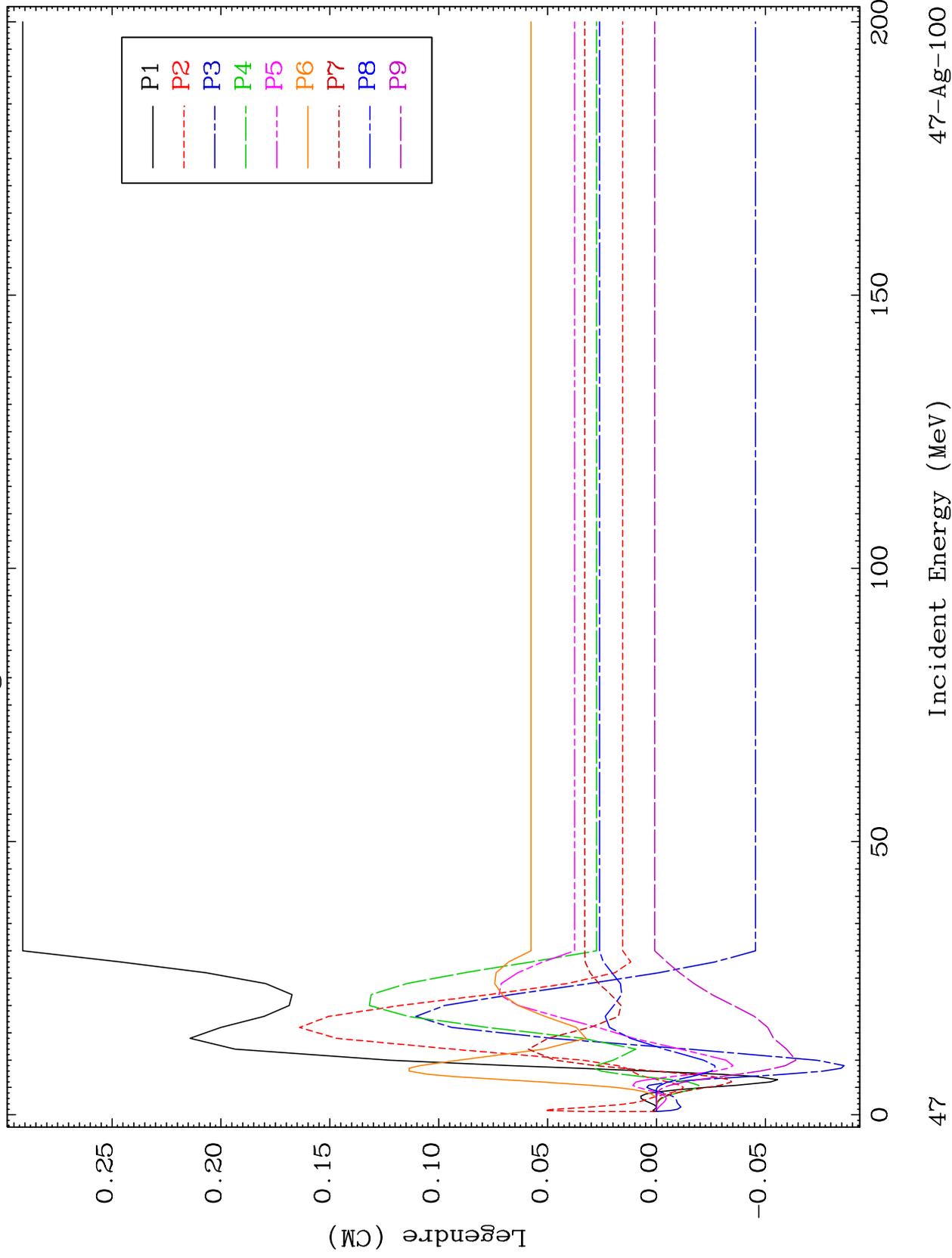




MAT 4704

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

47-Ag-100



47

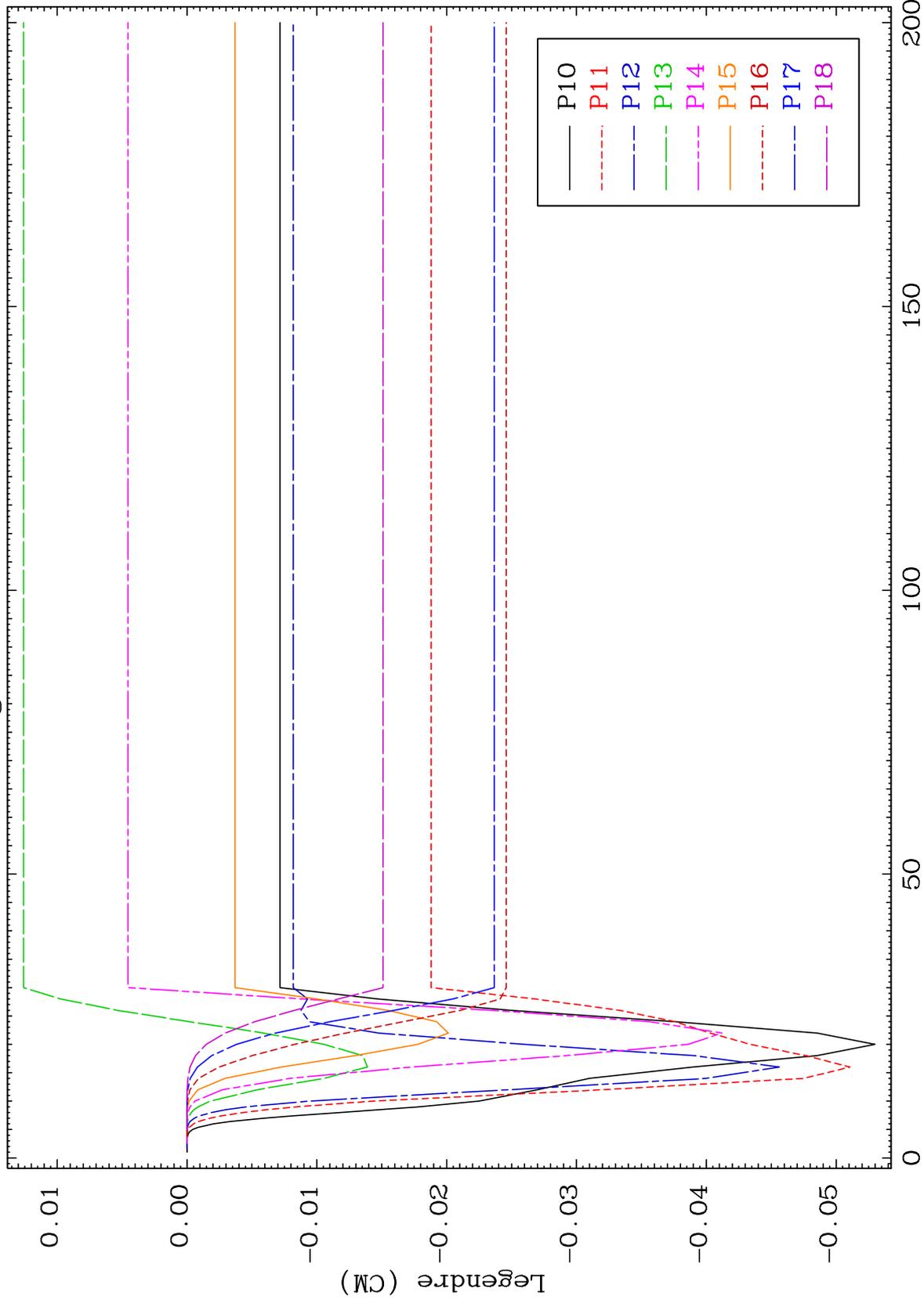
Incident Energy (MeV)

47-Ag-100

MAT 4704

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

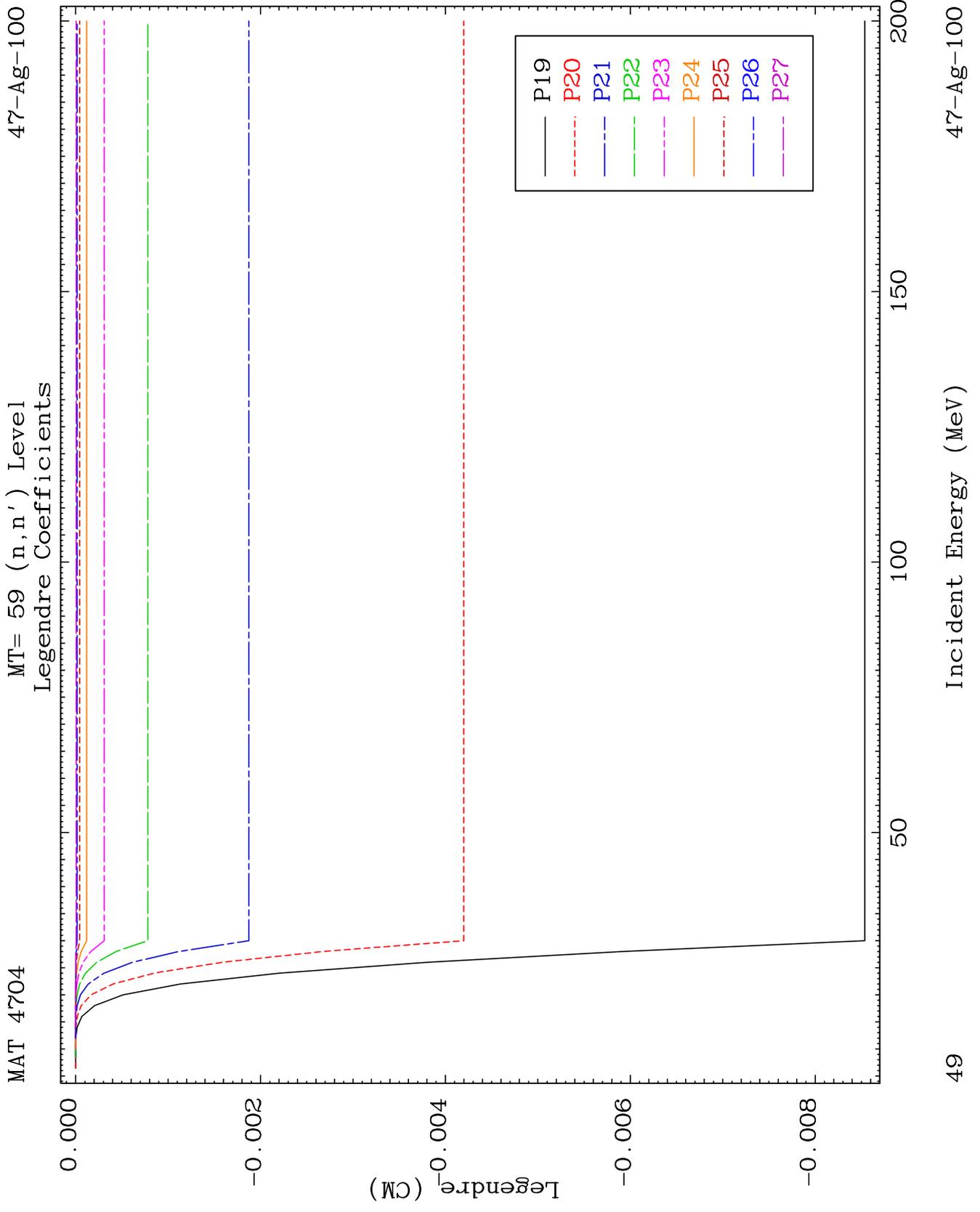
47-Ag-100



48

Incident Energy (MeV)

47-Ag-100

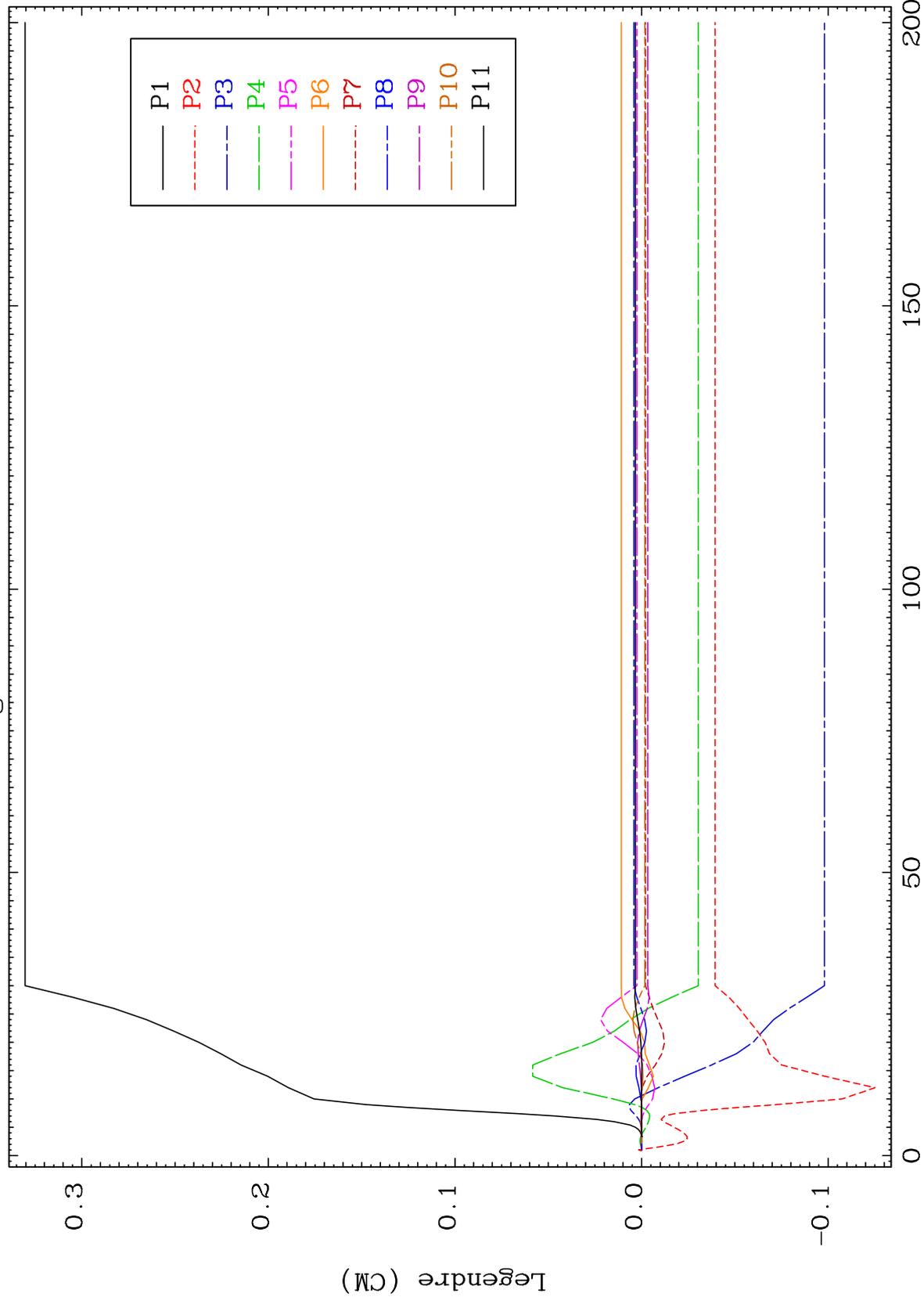




MAT 4704

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

47-Ag-100



51

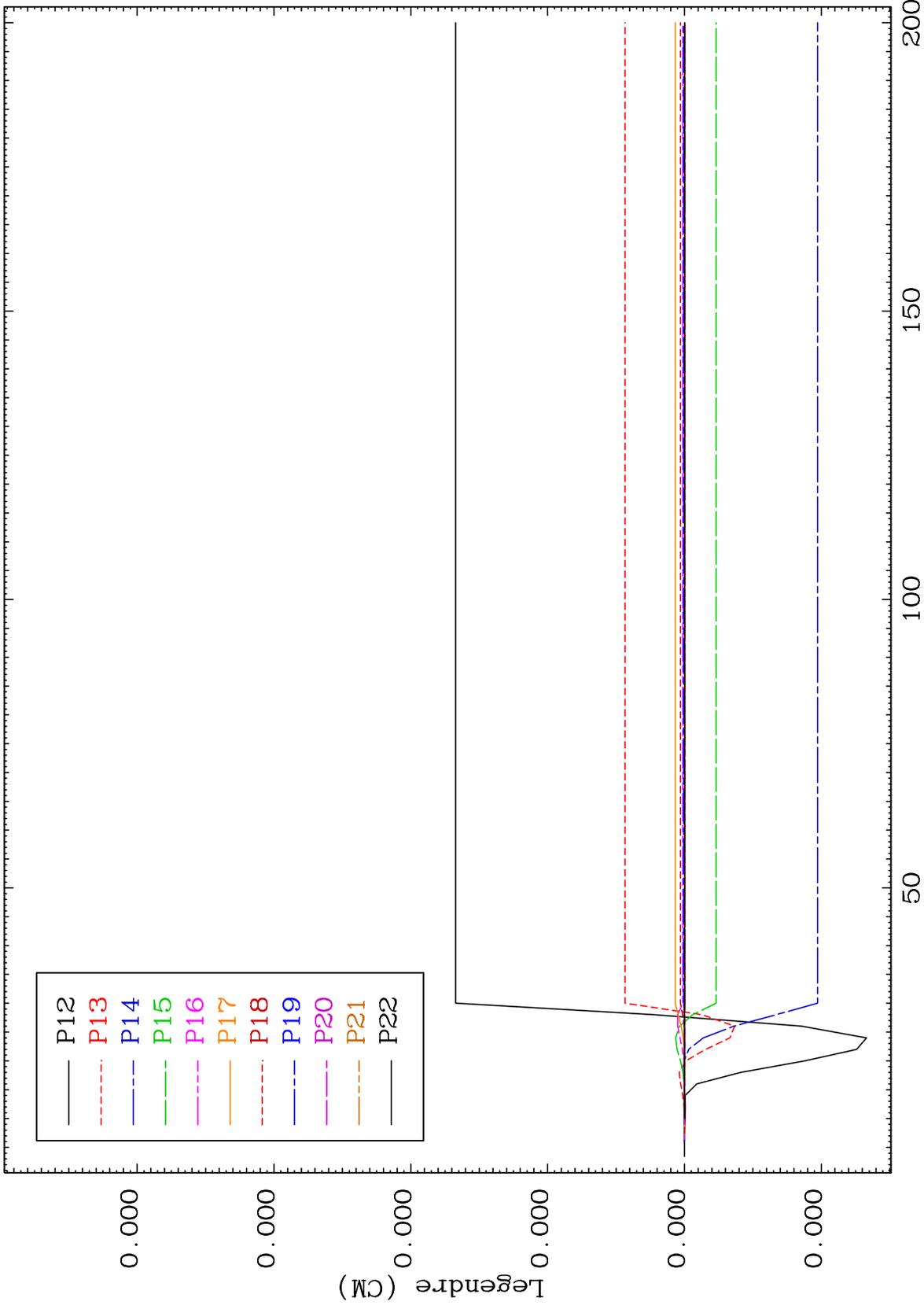
Incident Energy (MeV)

47-Ag-100

MAT 4704

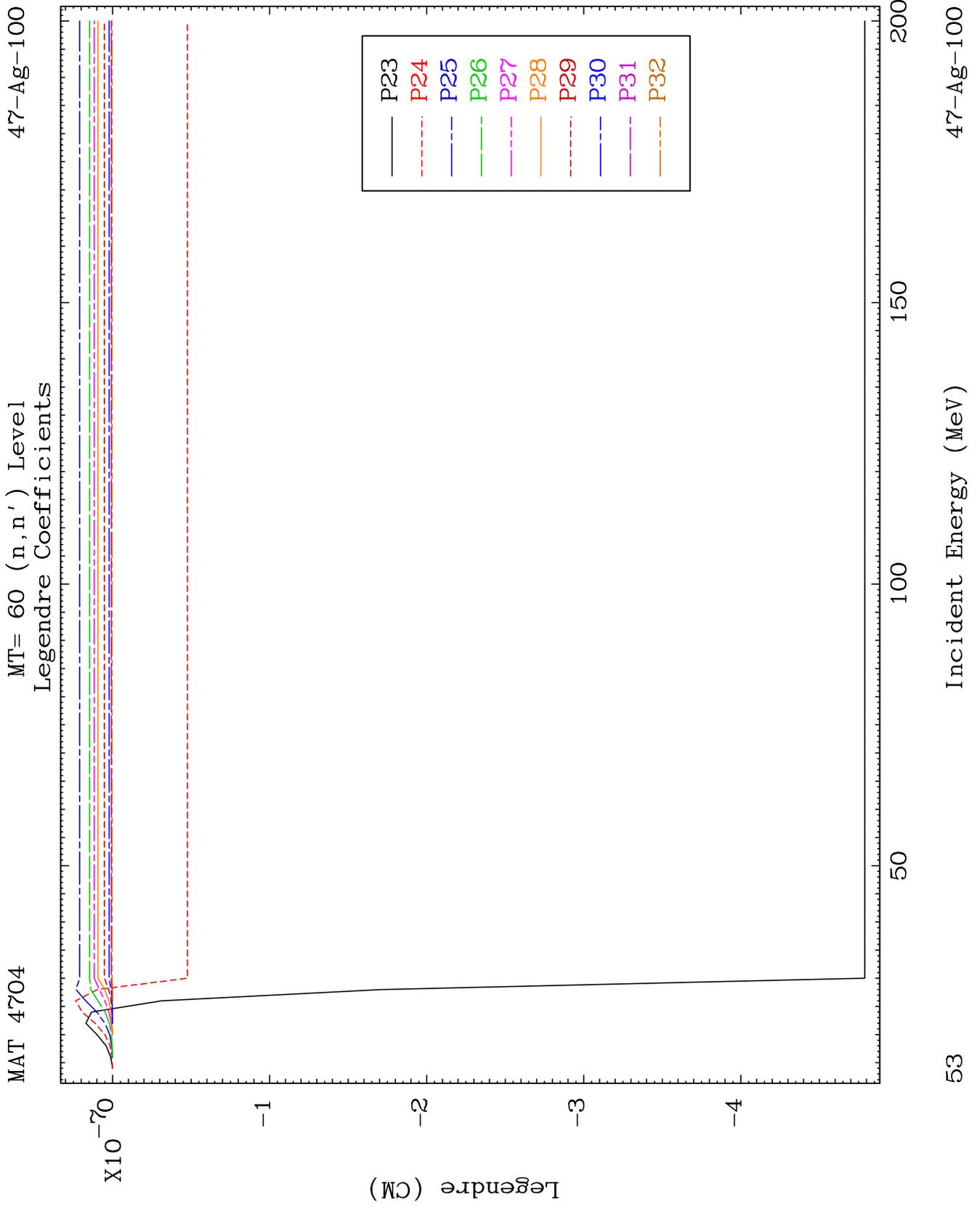
MT= 60 (n,n') Level  
Legendre Coefficients

47-Ag-100



52

47-Ag-100

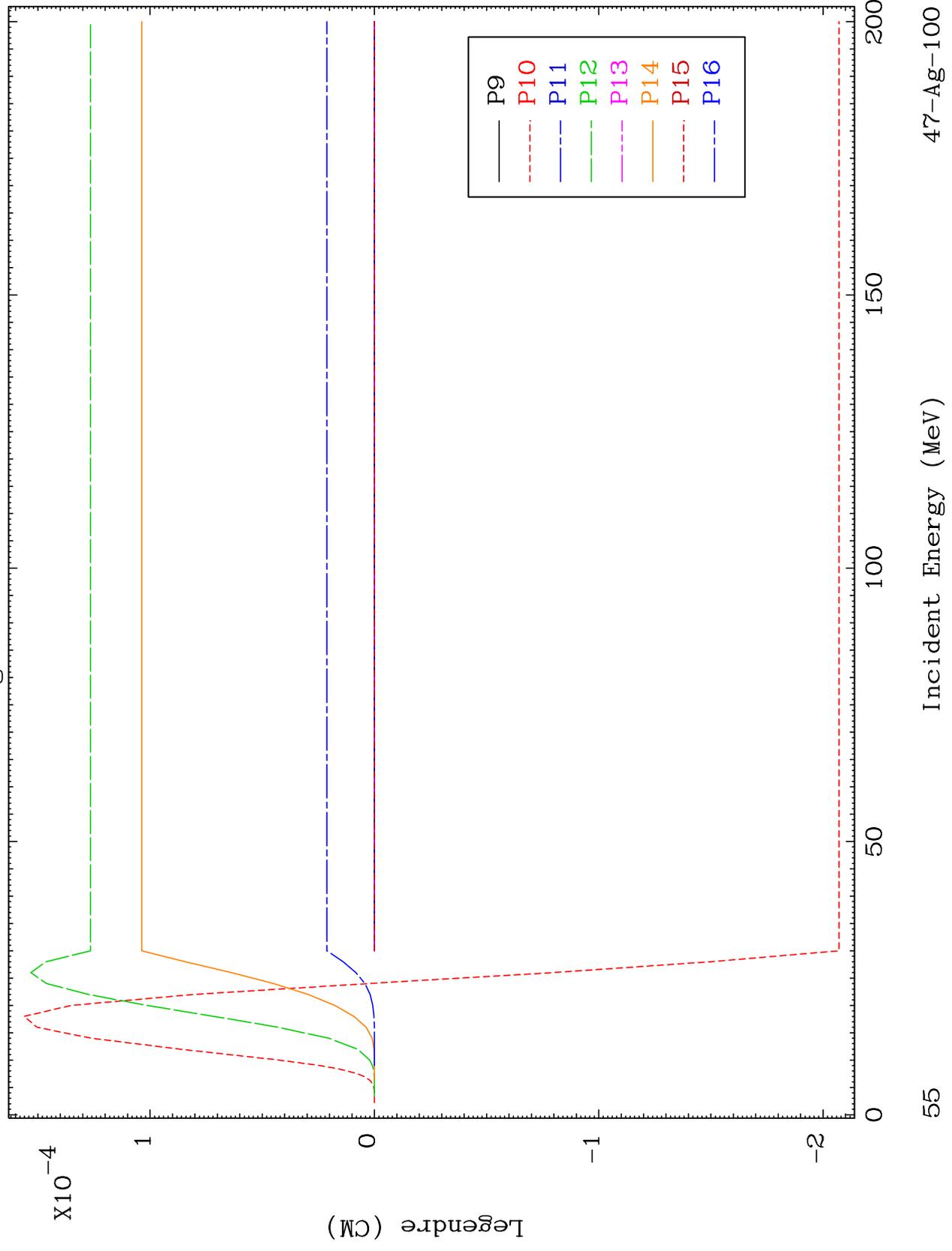




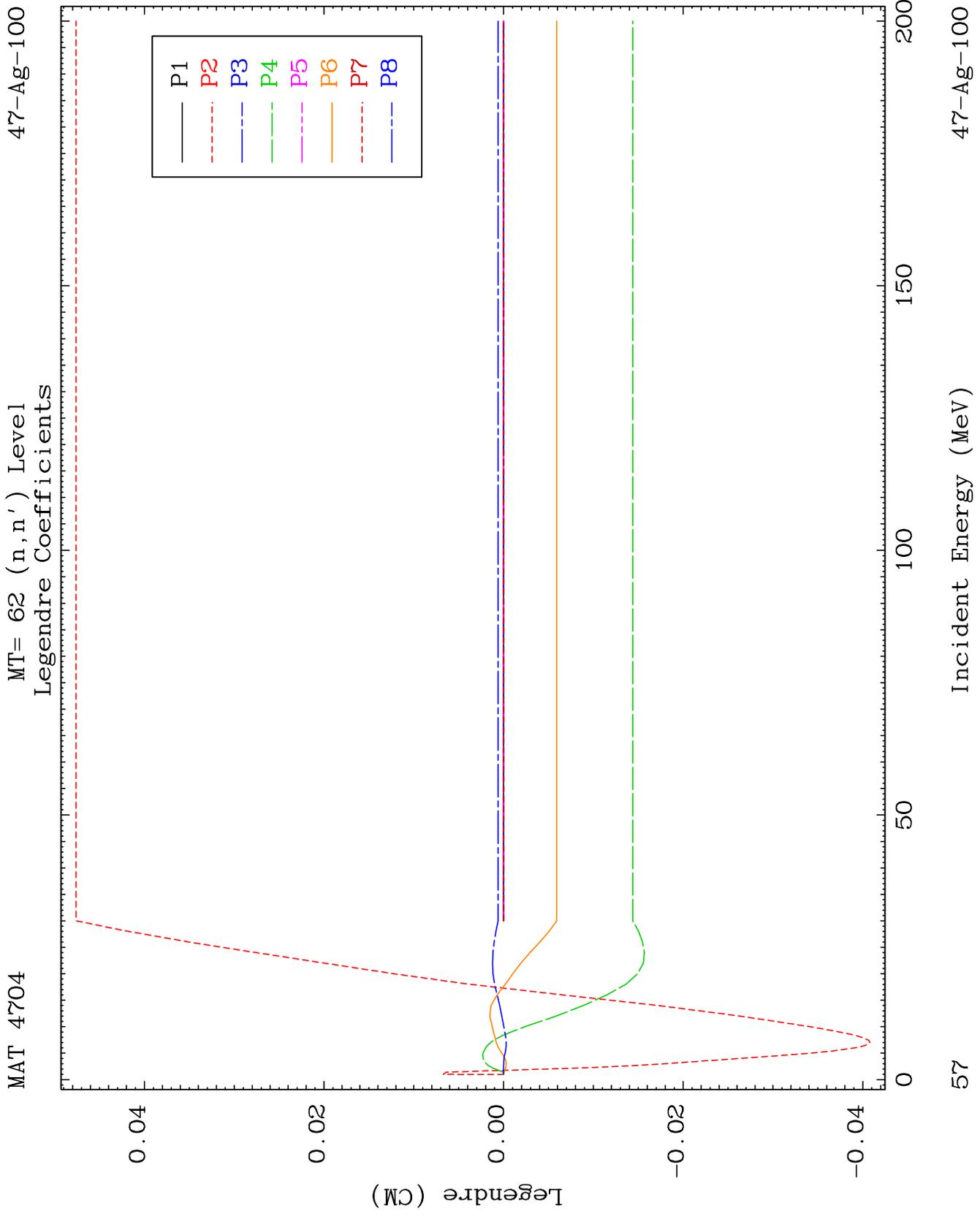
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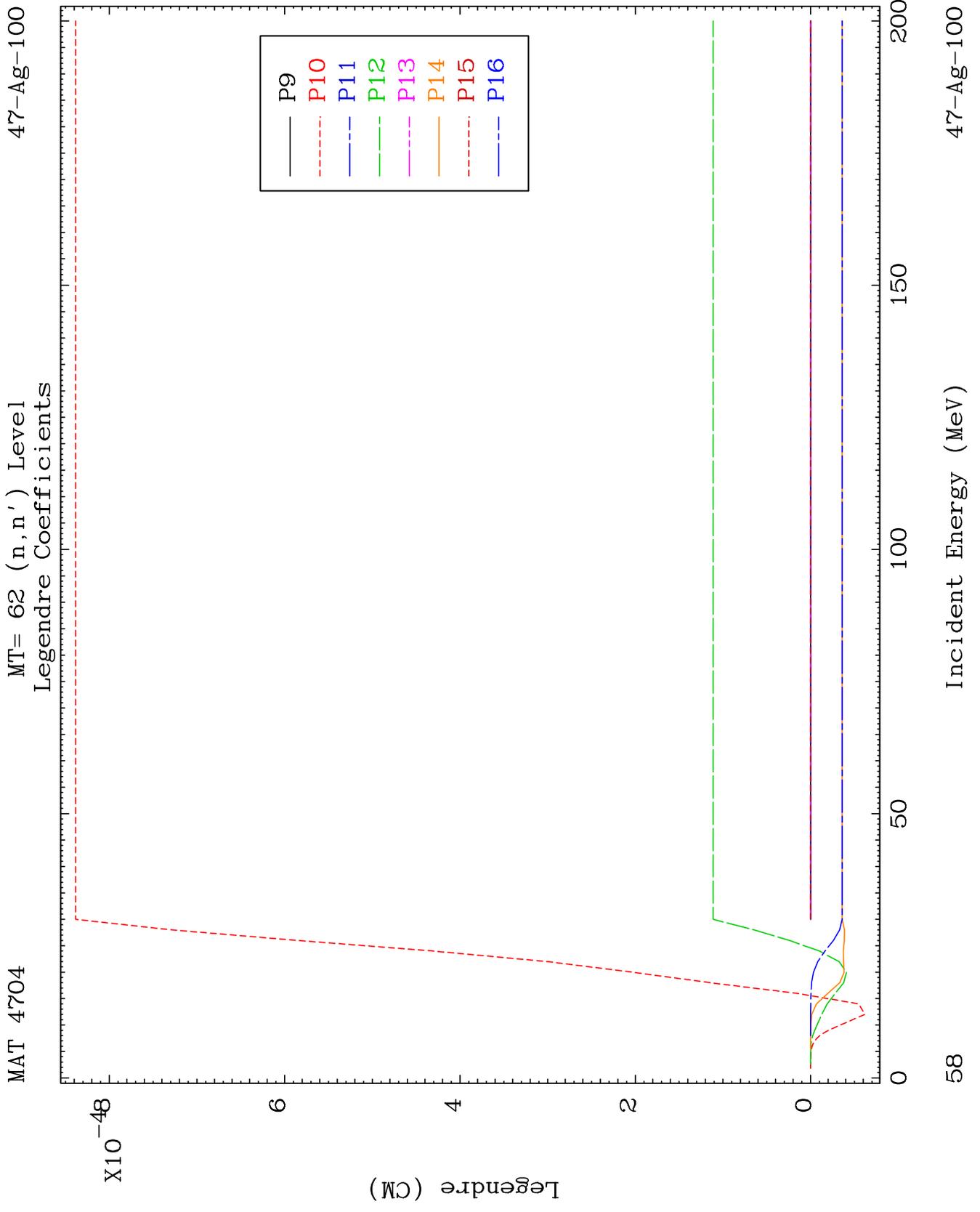
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Legendre Coefficients

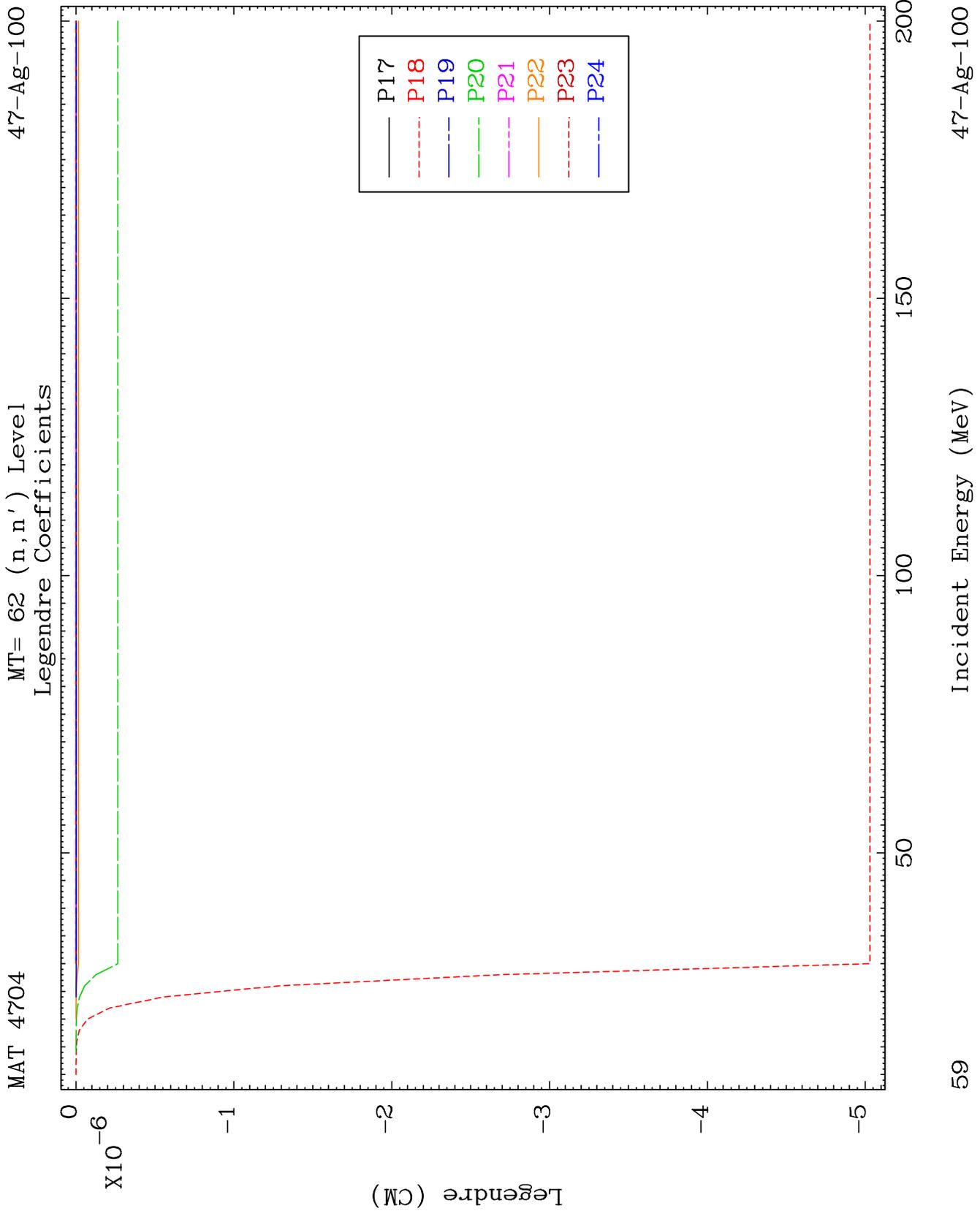
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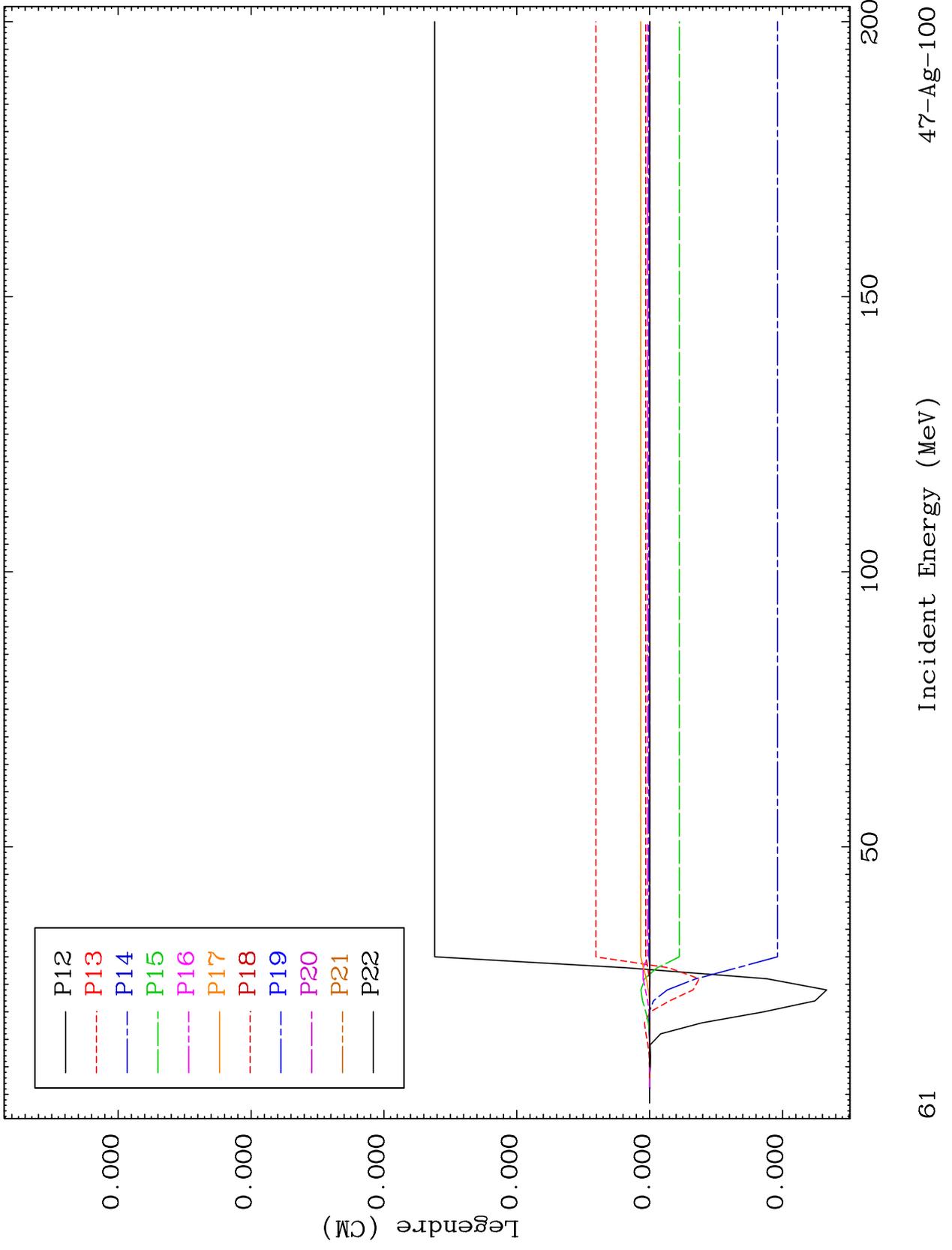


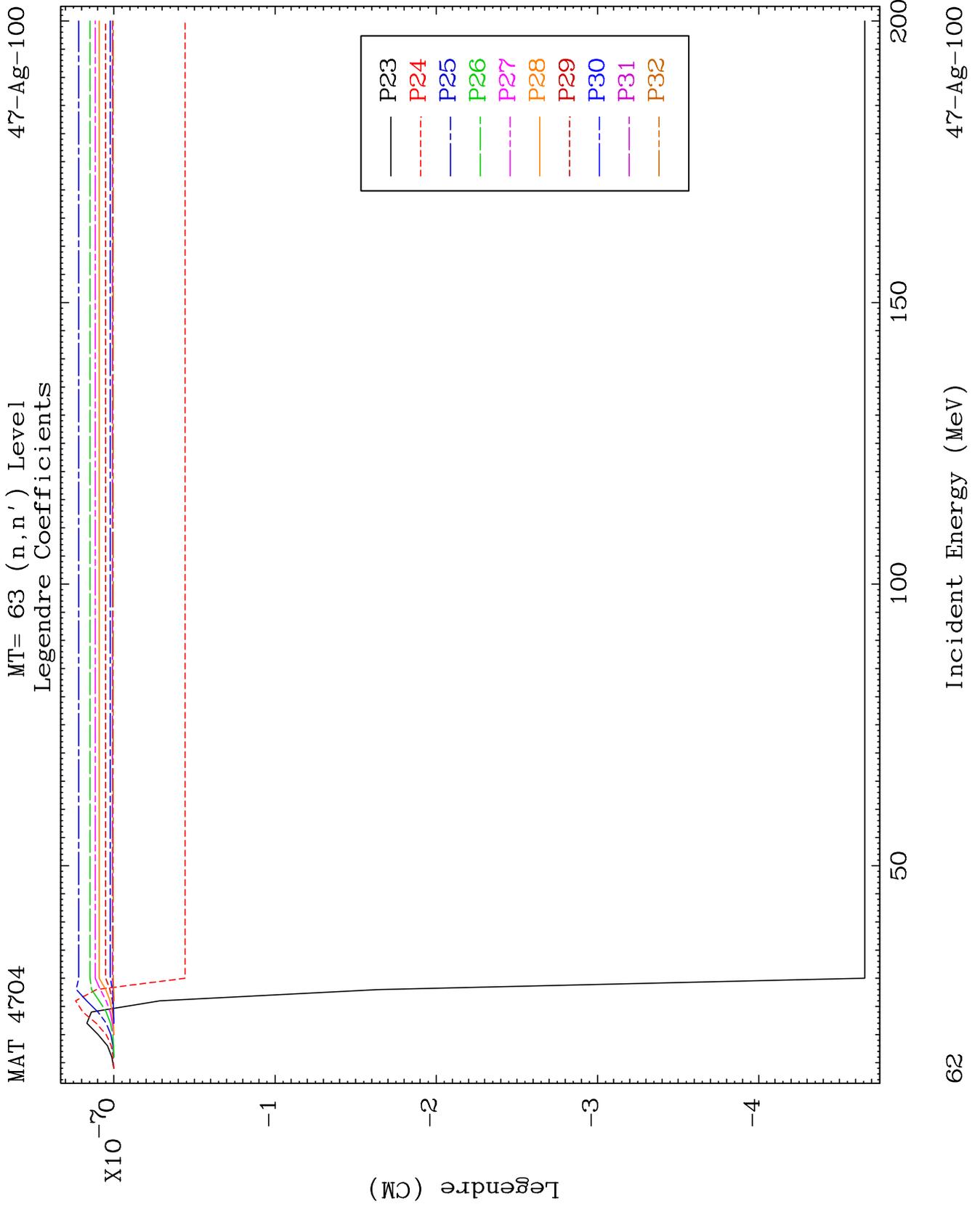


MAT 4704

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

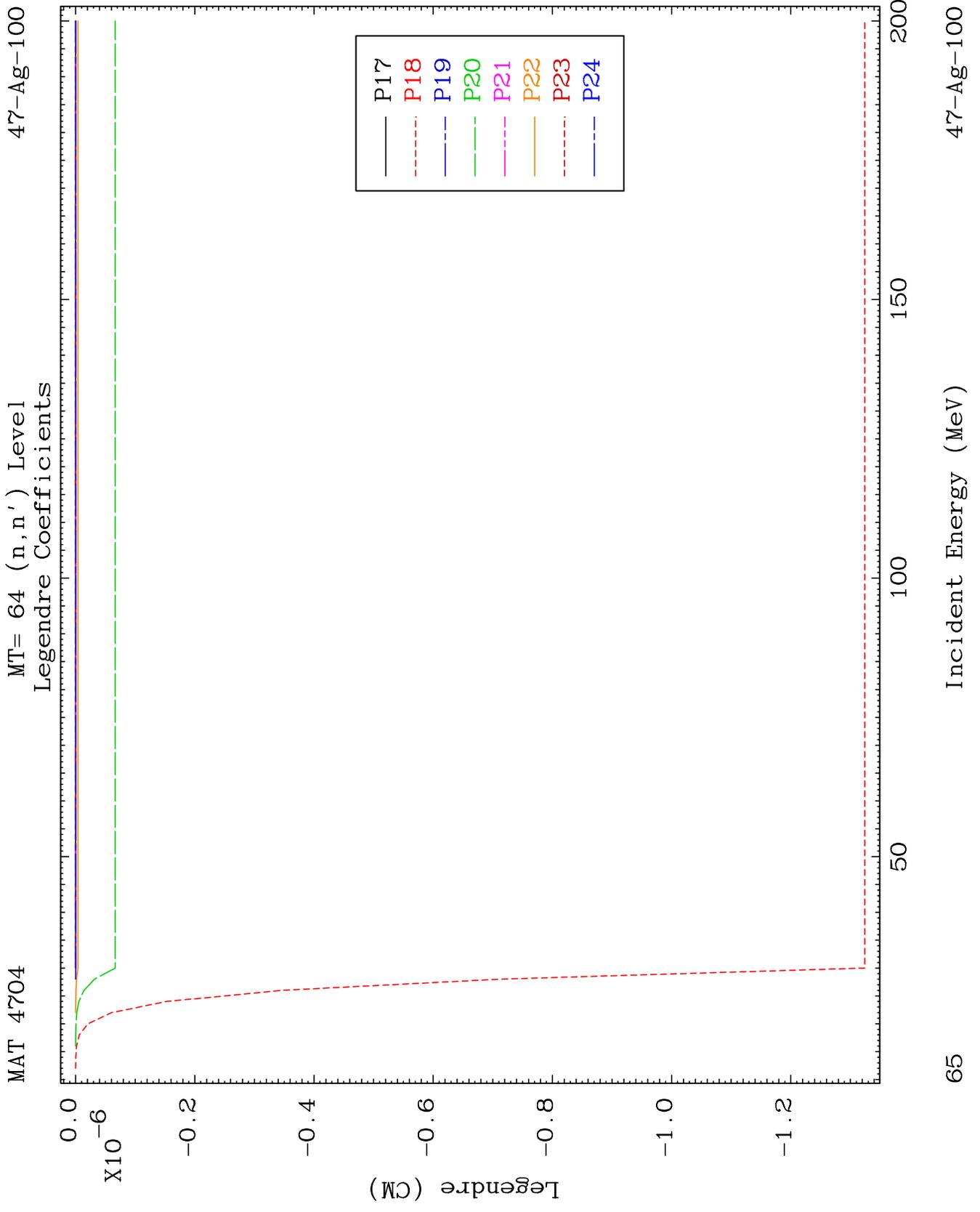
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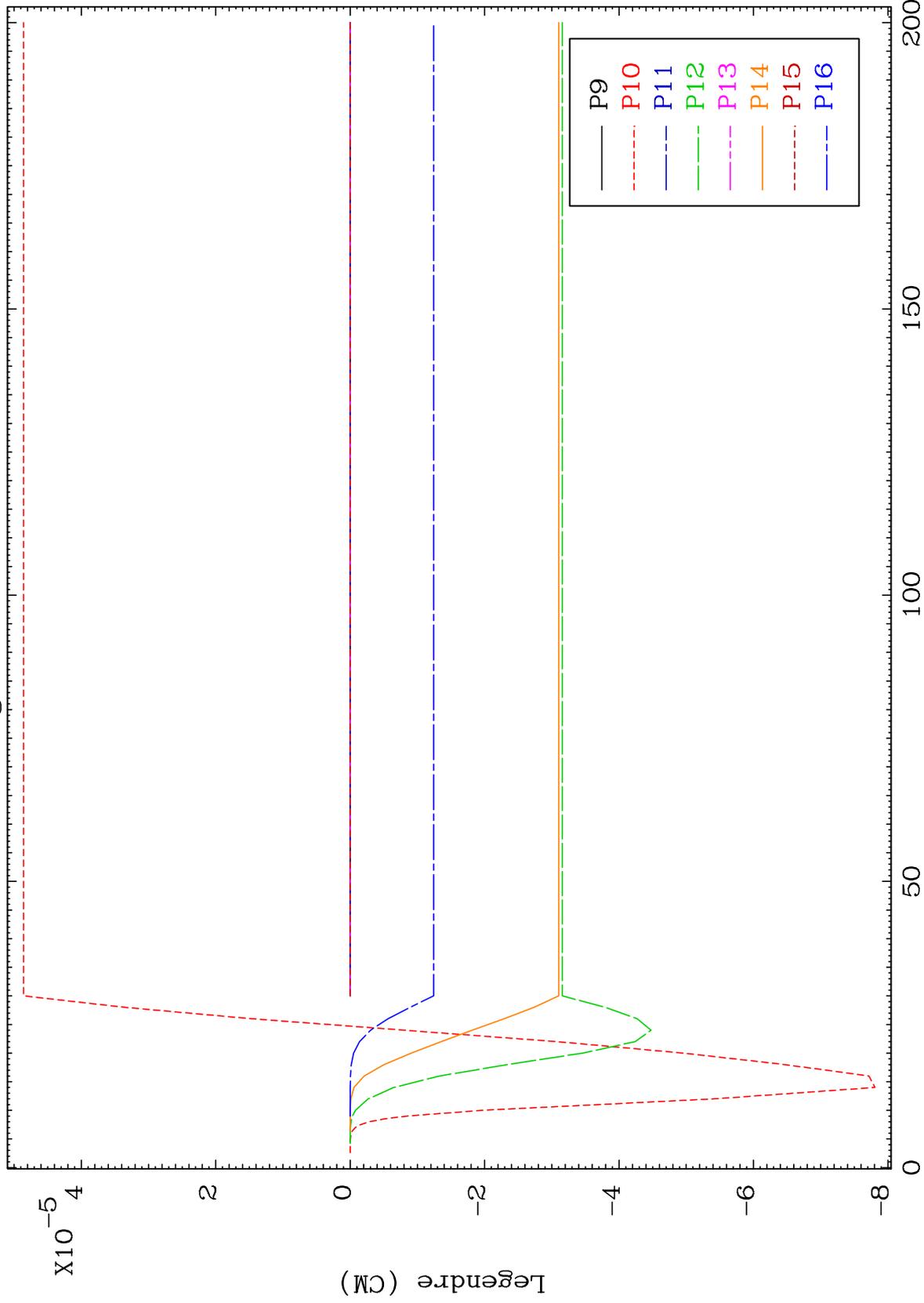




MAT 4704

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

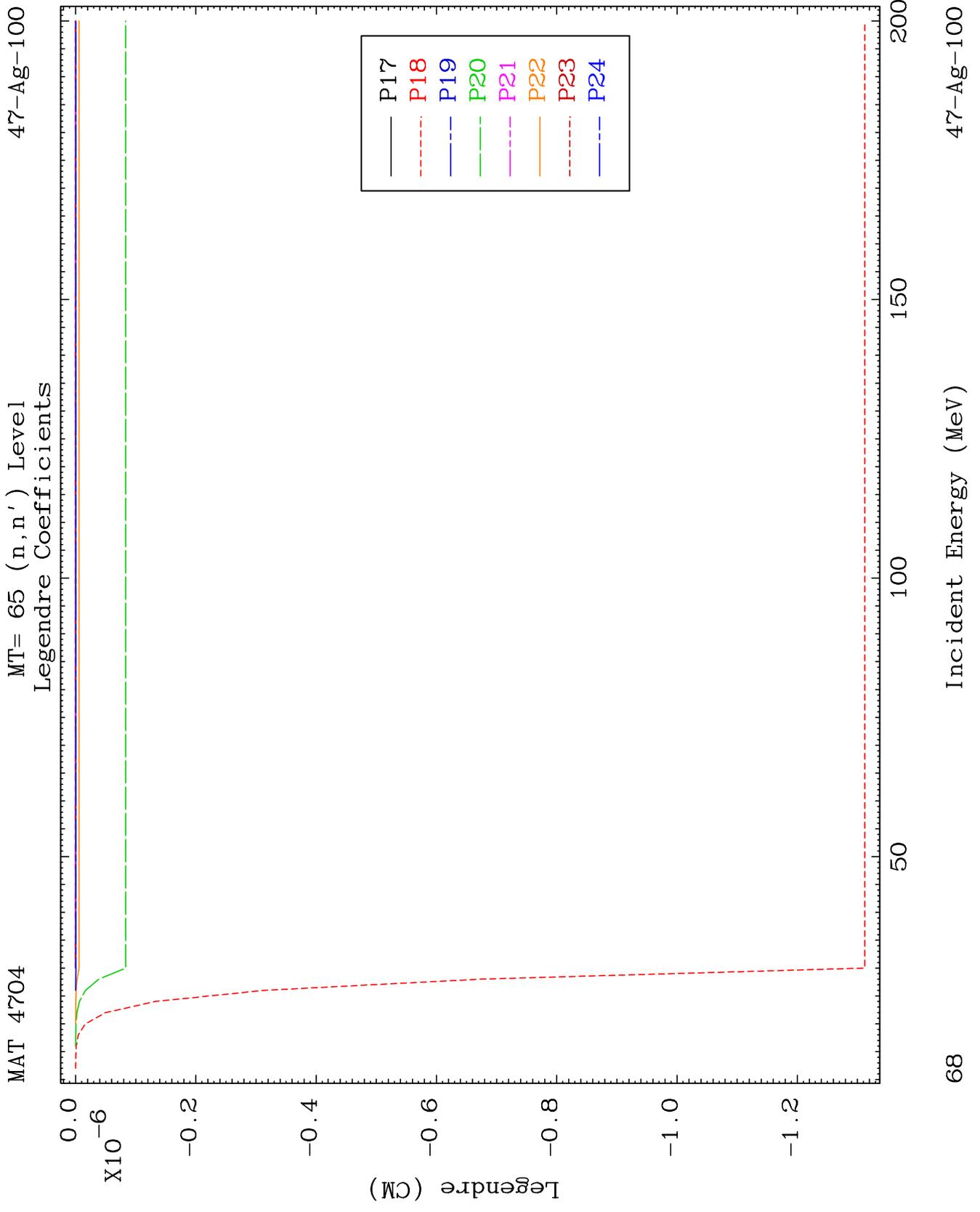
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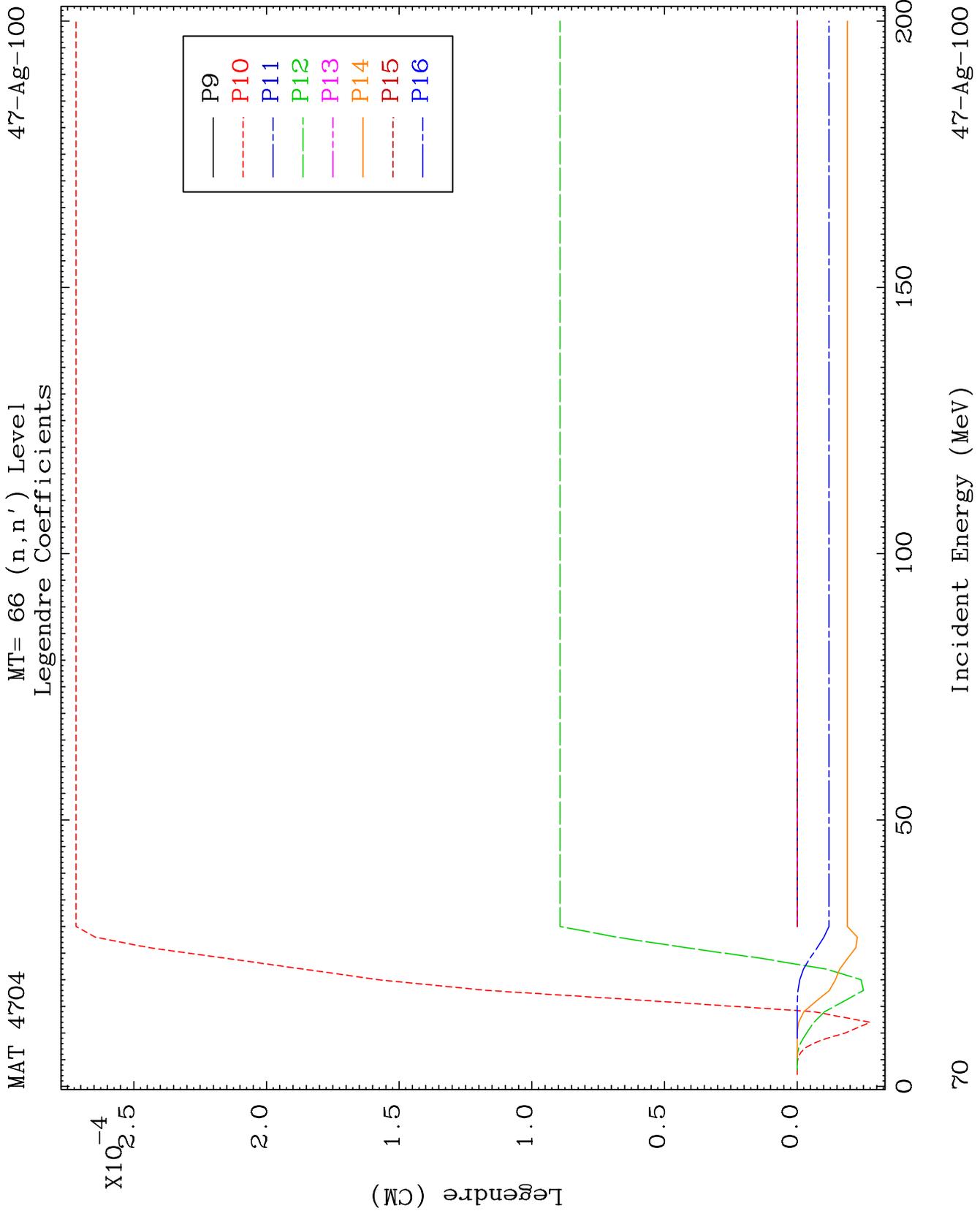
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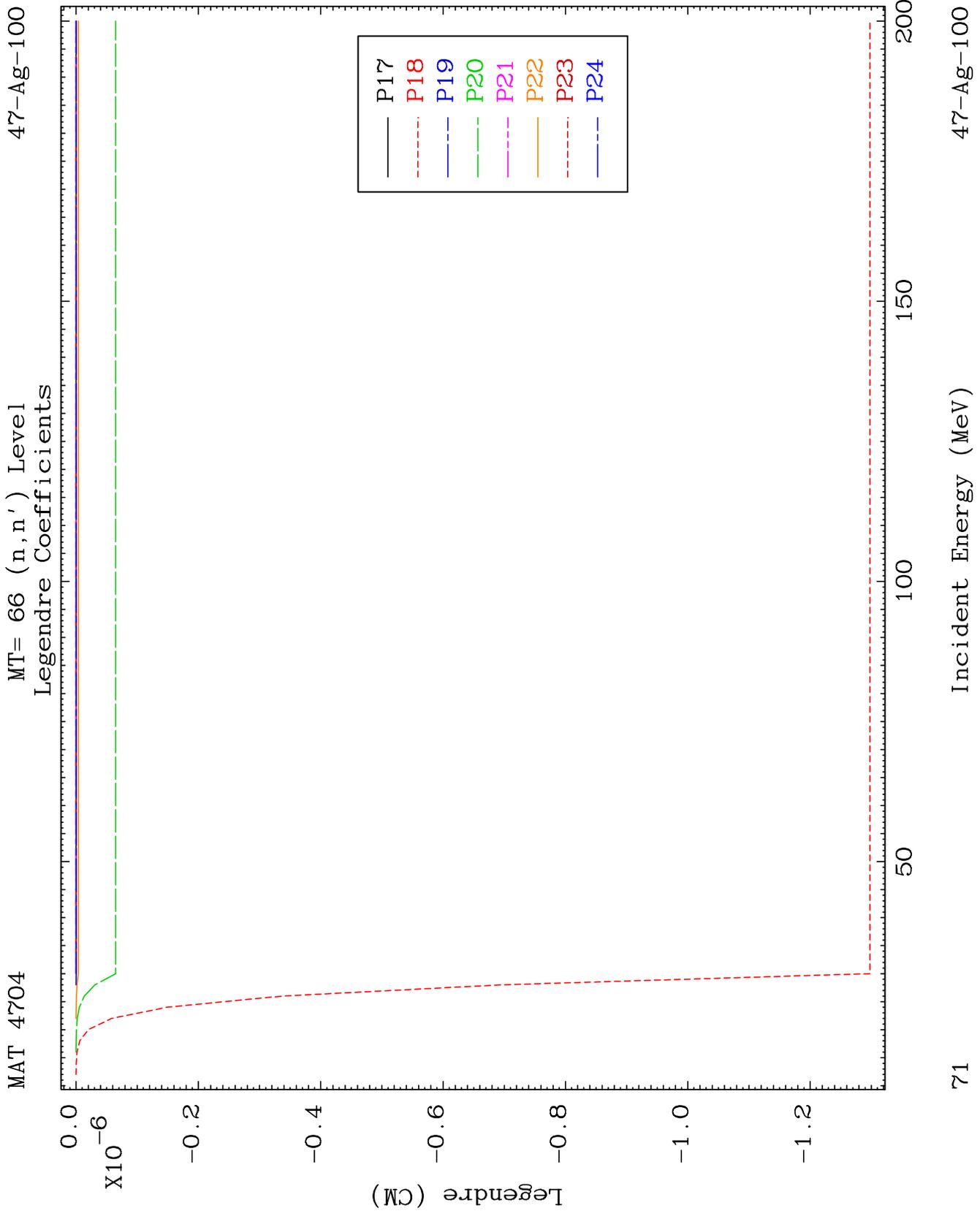
Incident Energy (MeV)

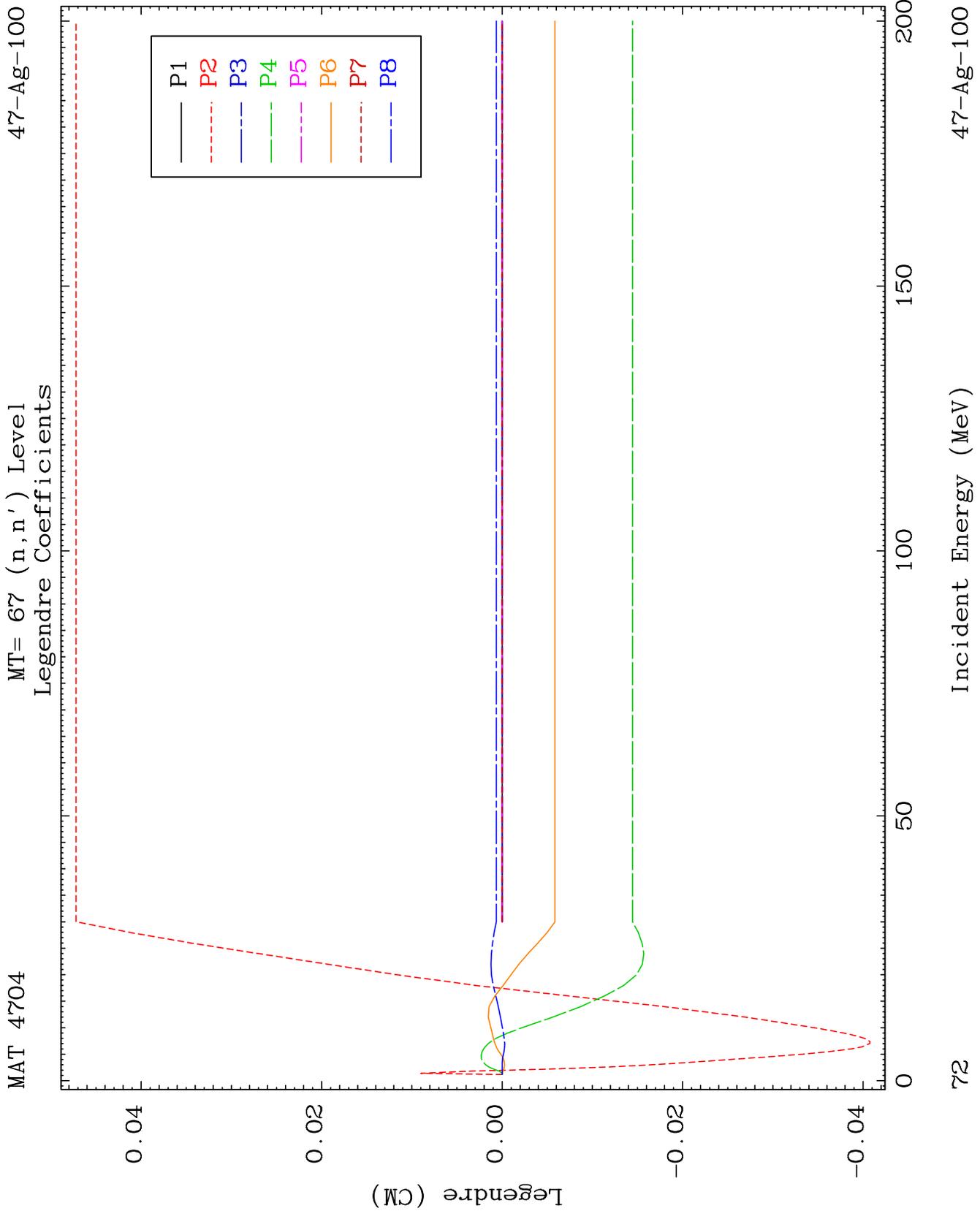
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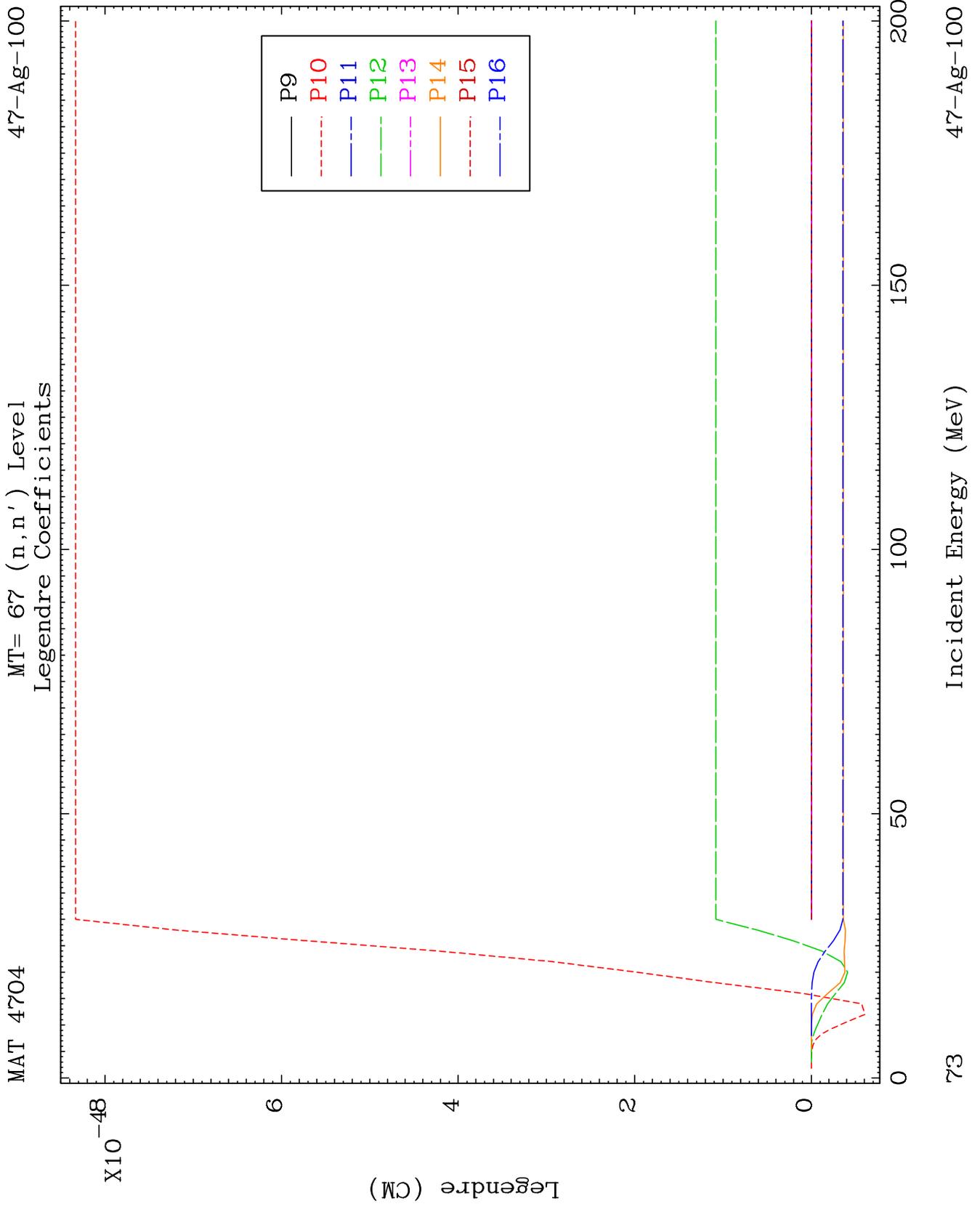


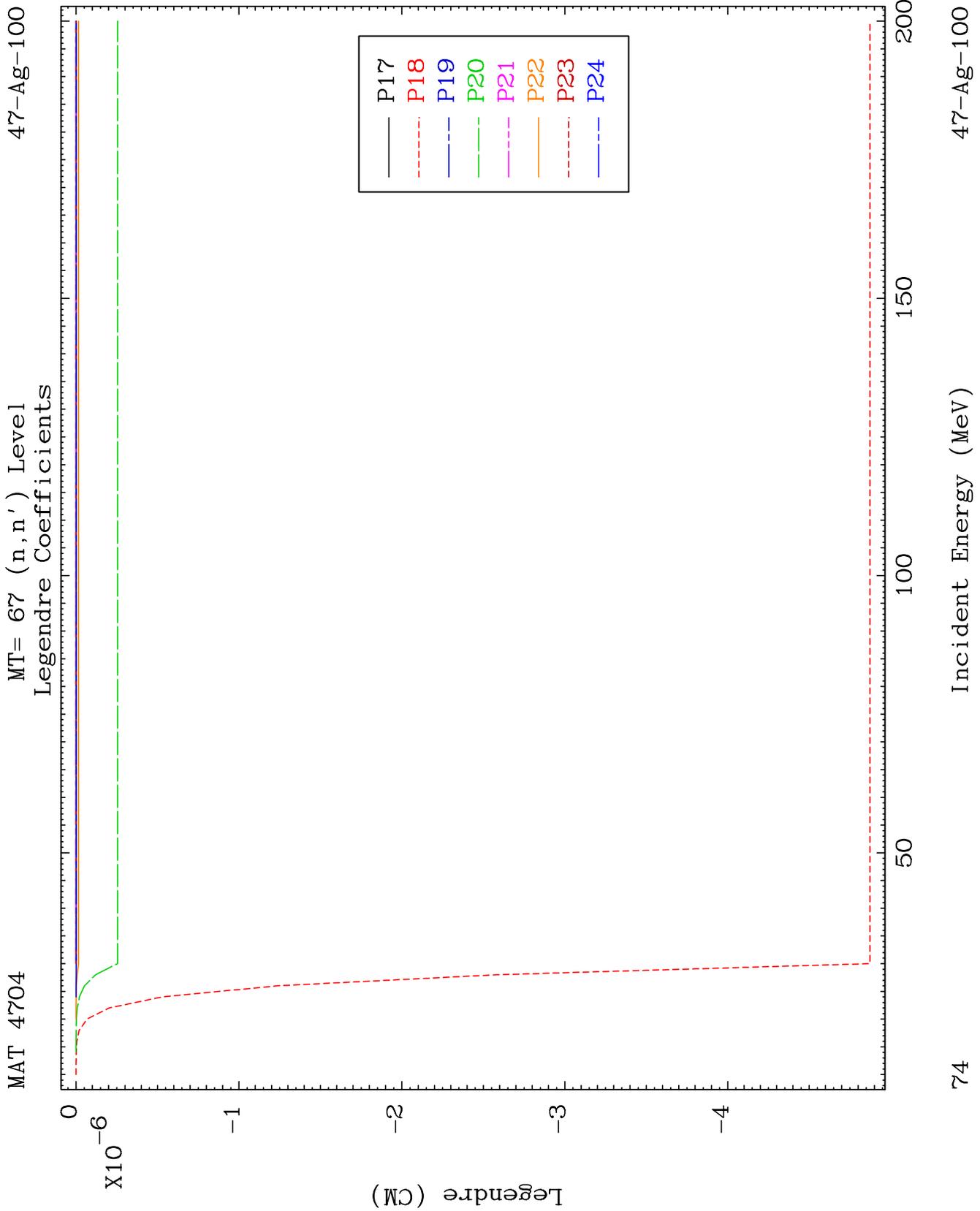


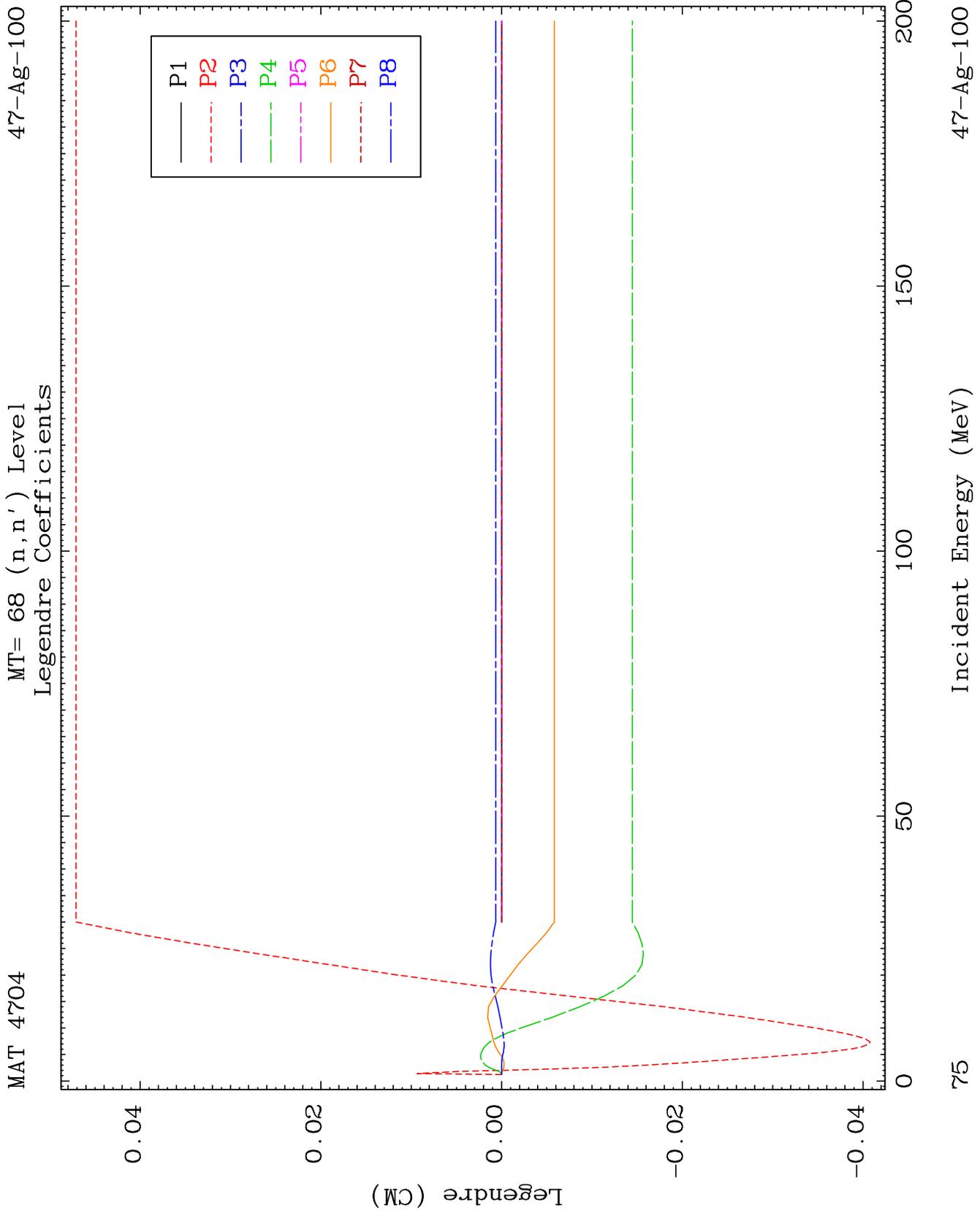


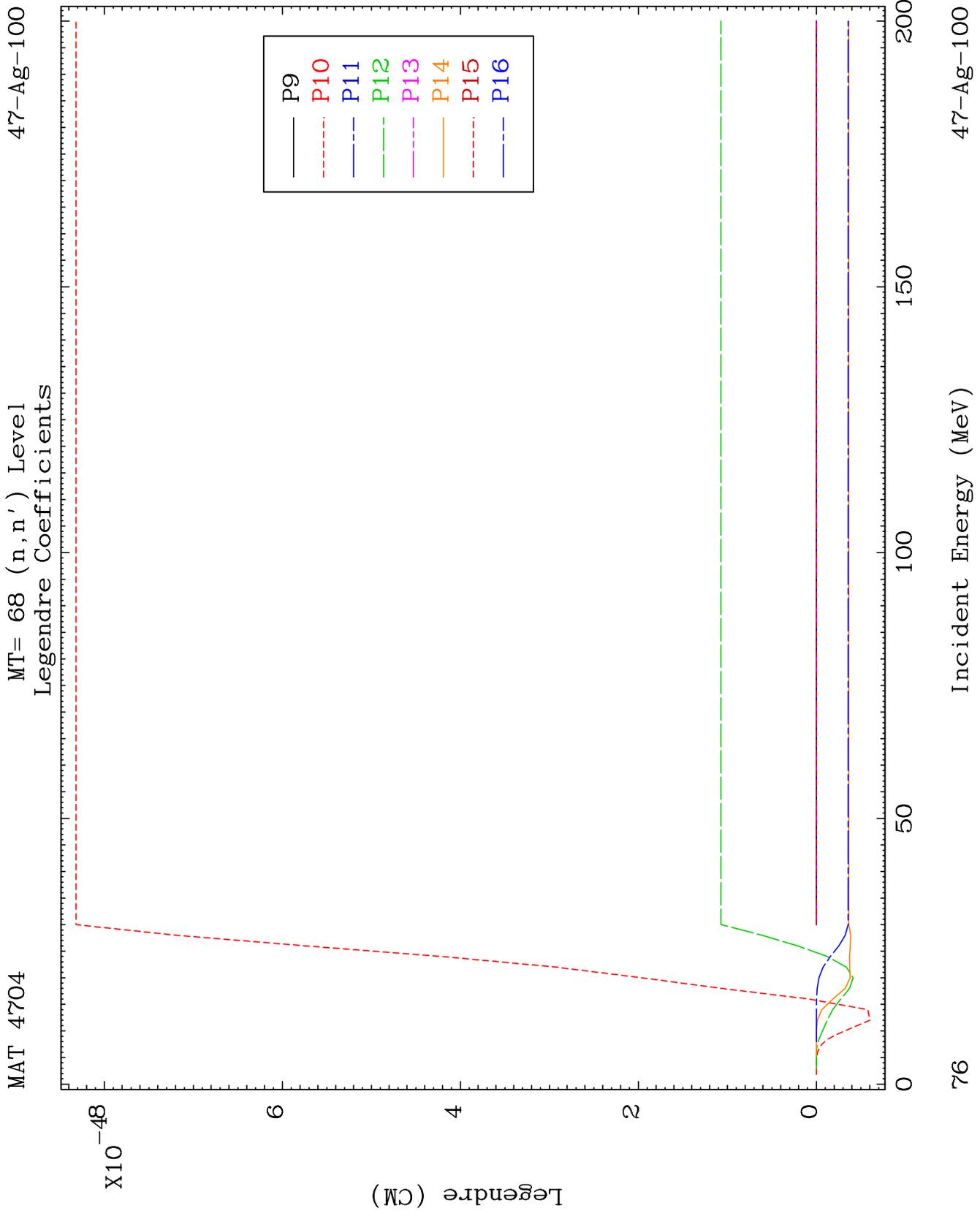


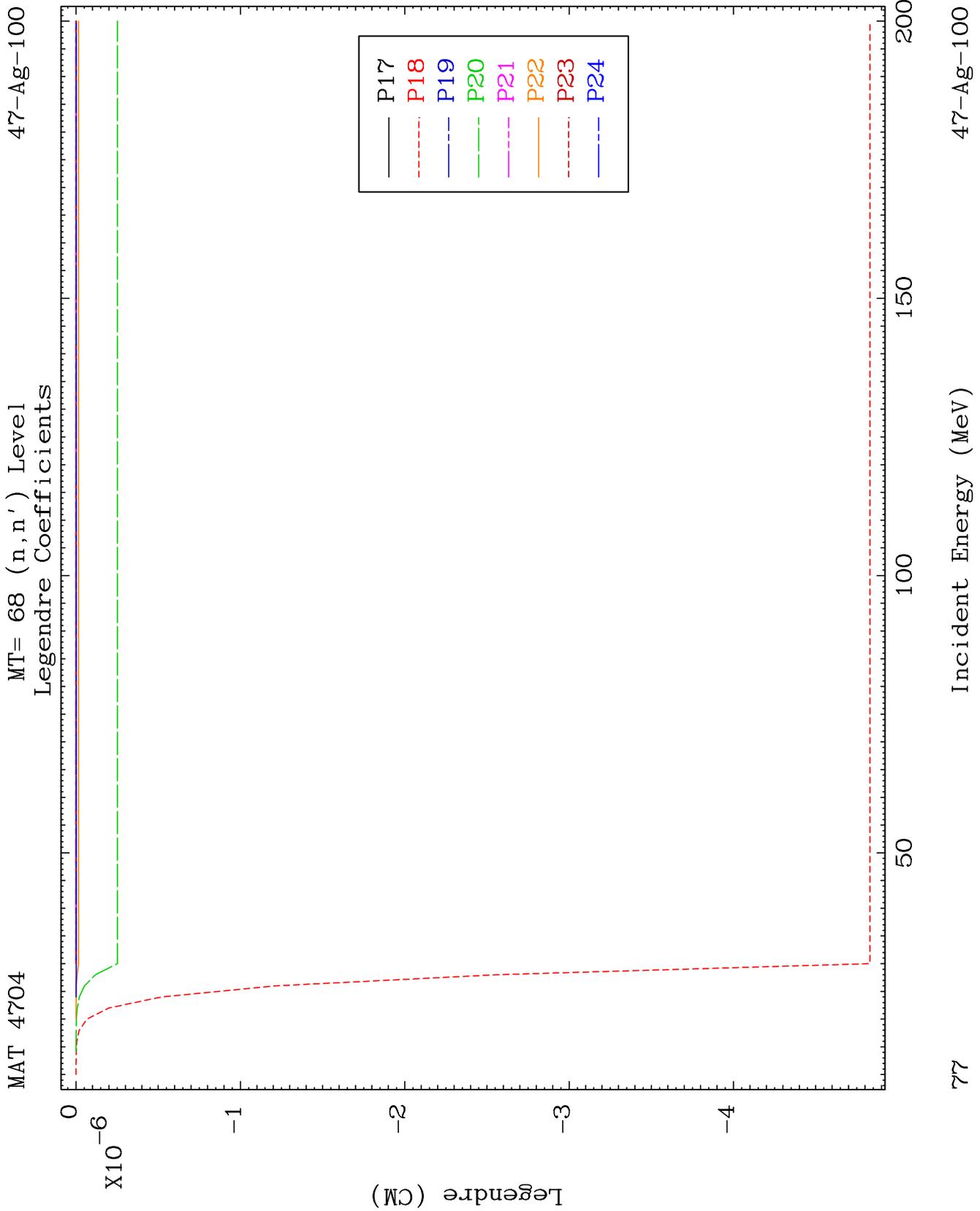


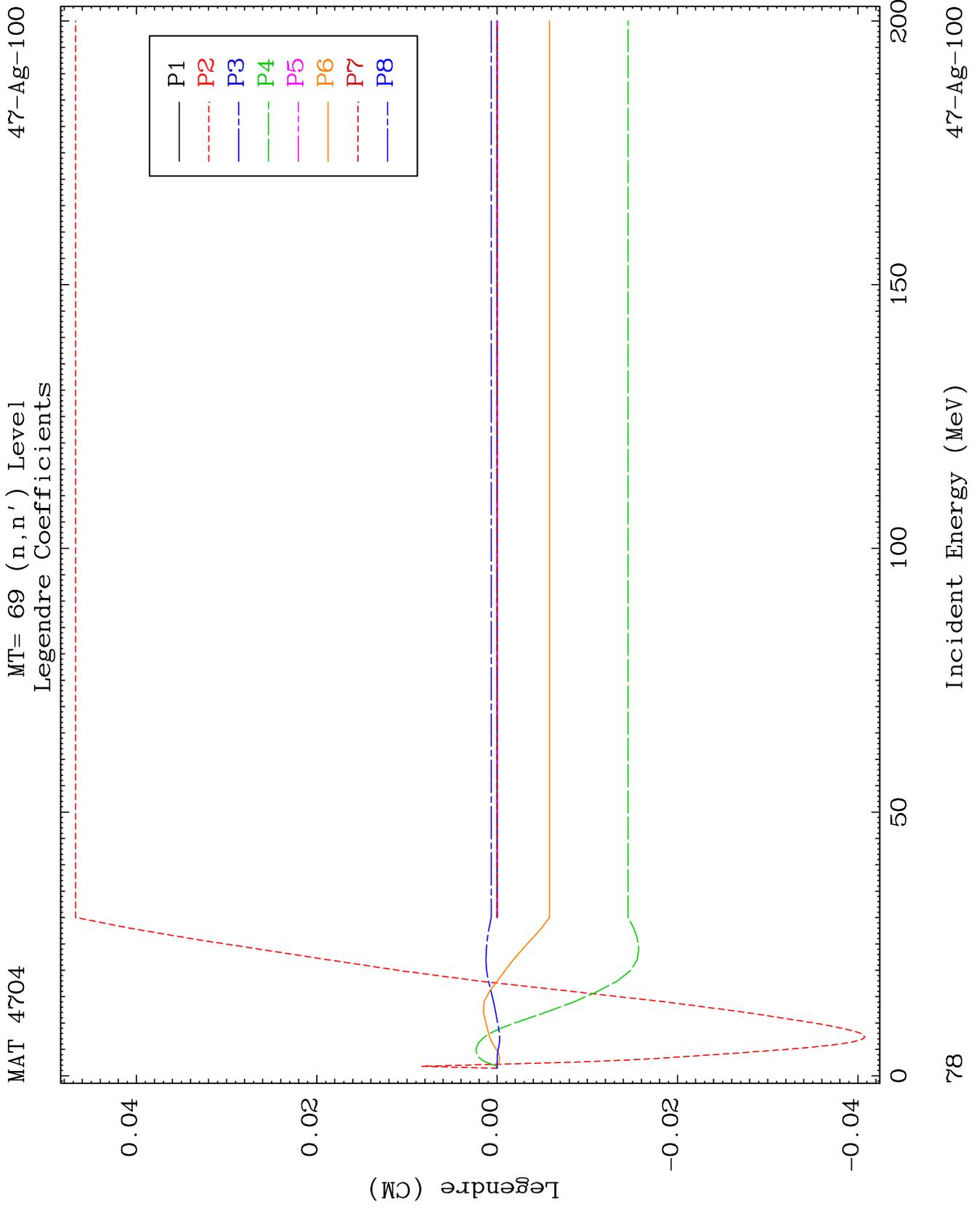


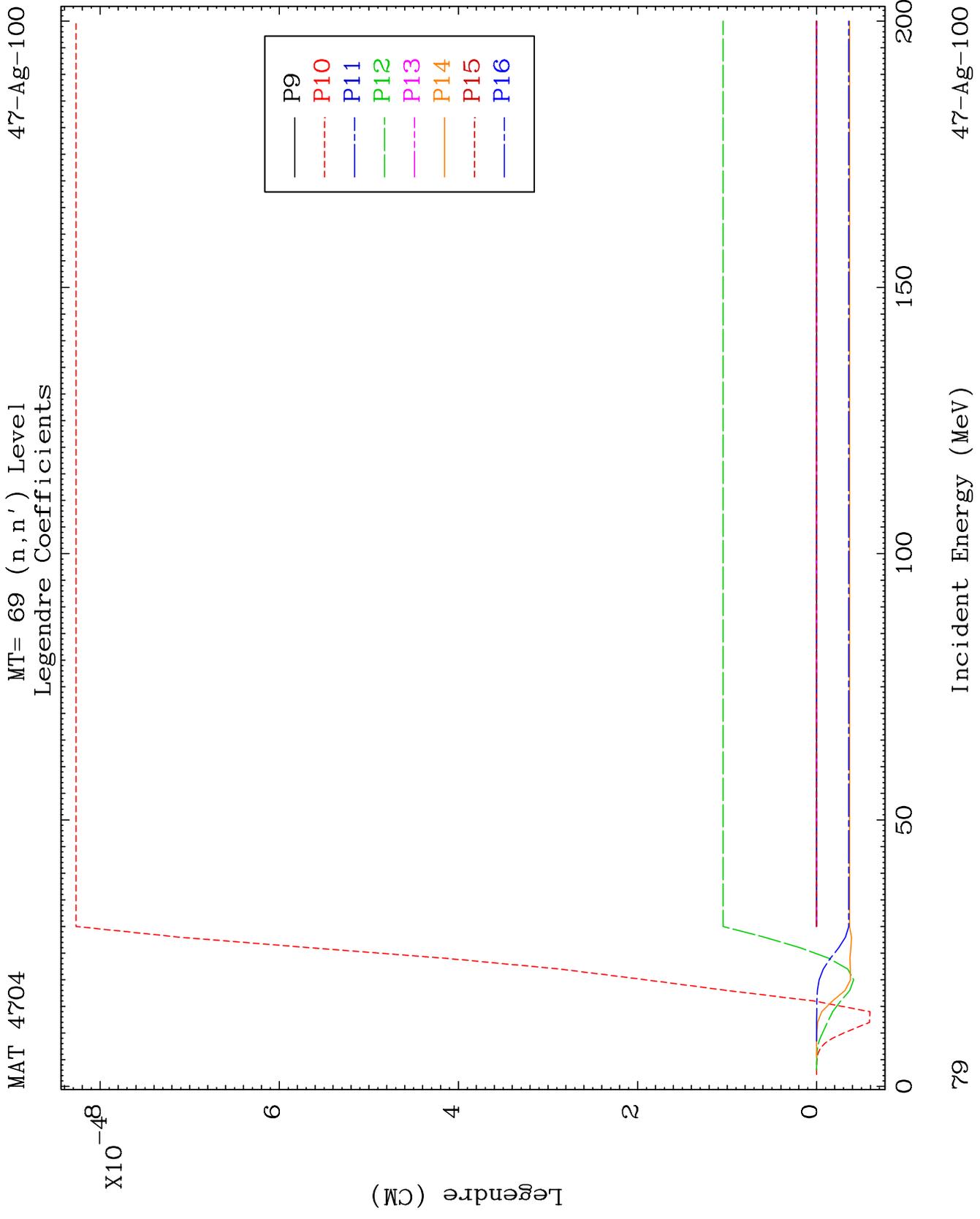


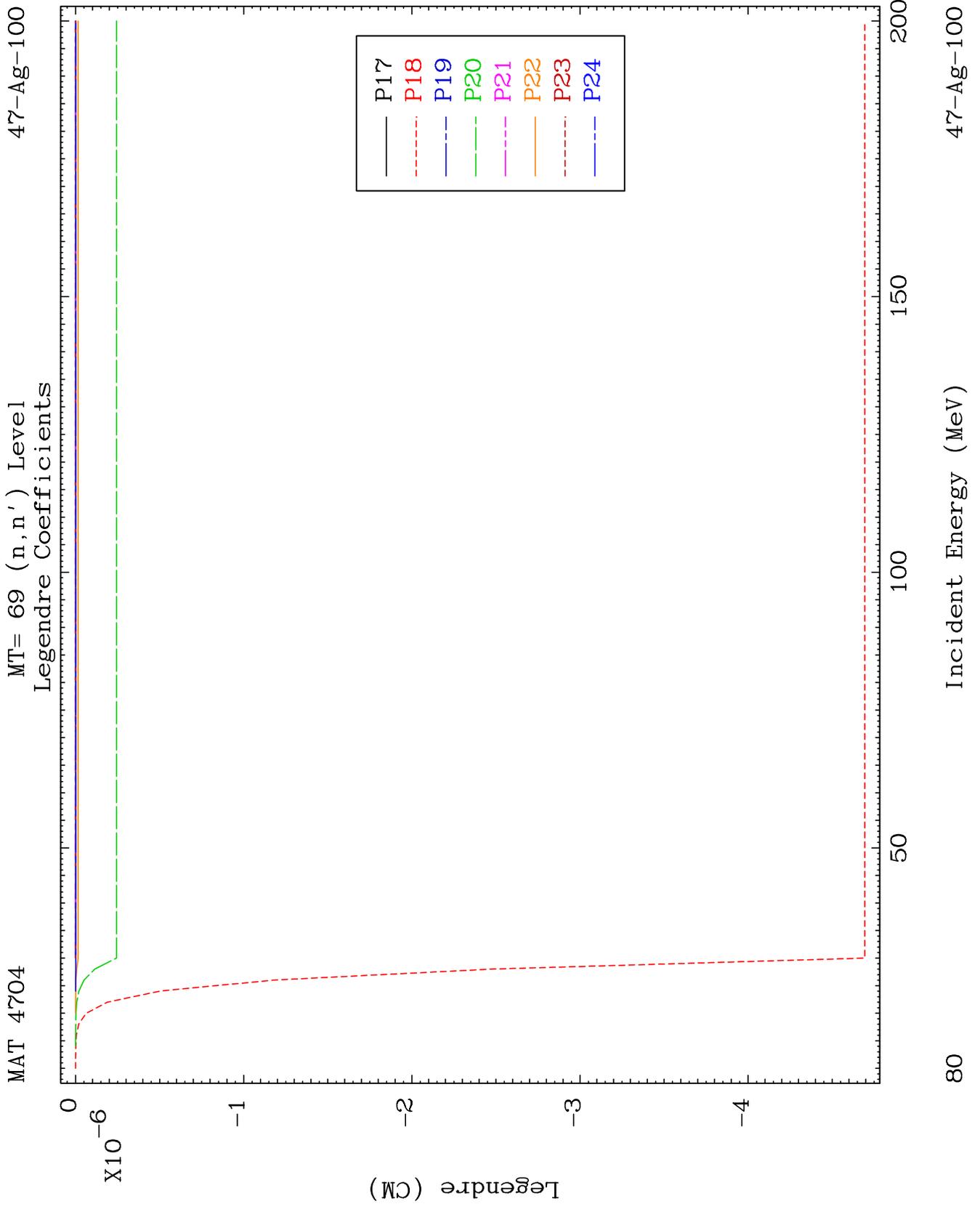








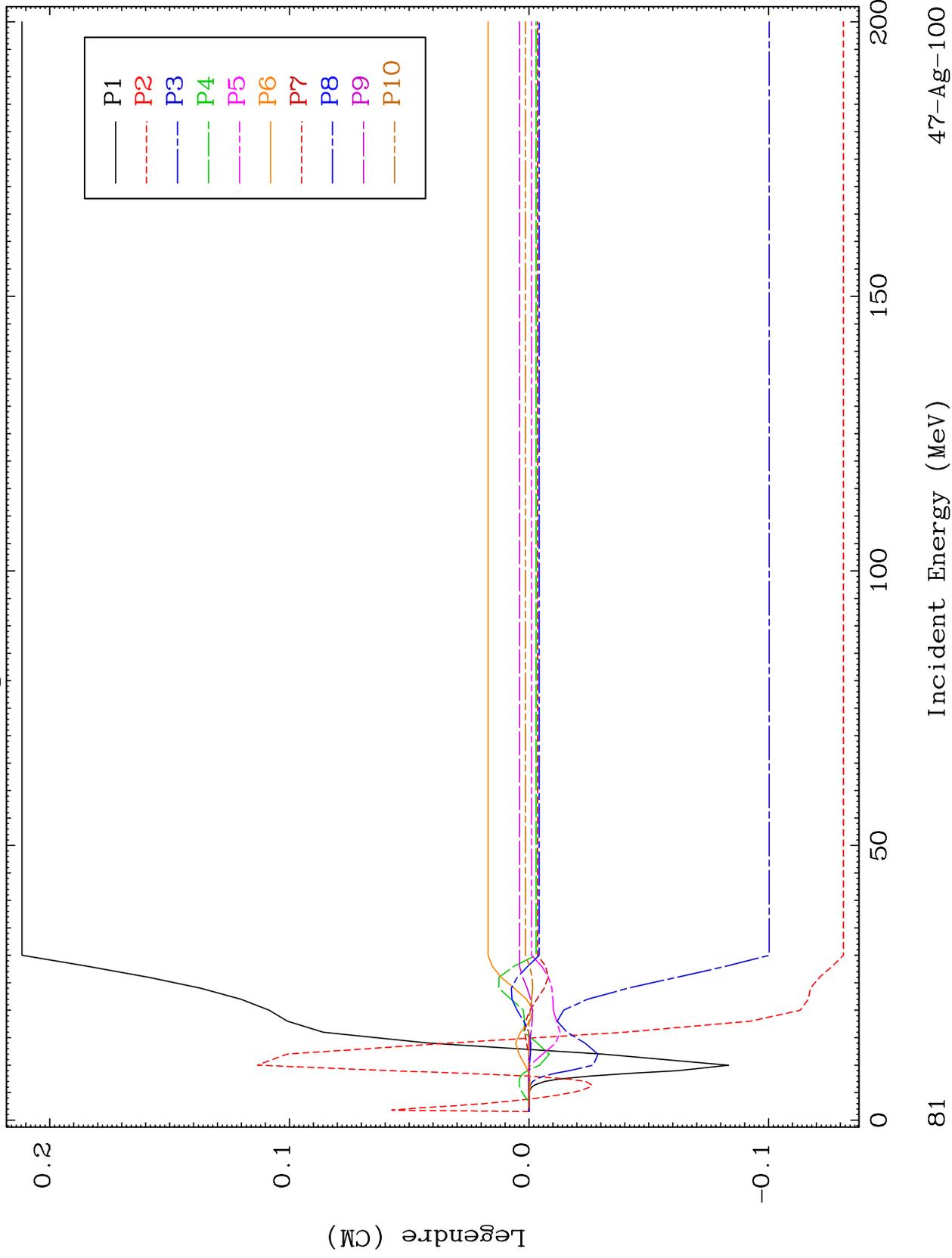




MAT 4704

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

47-Ag-100



81

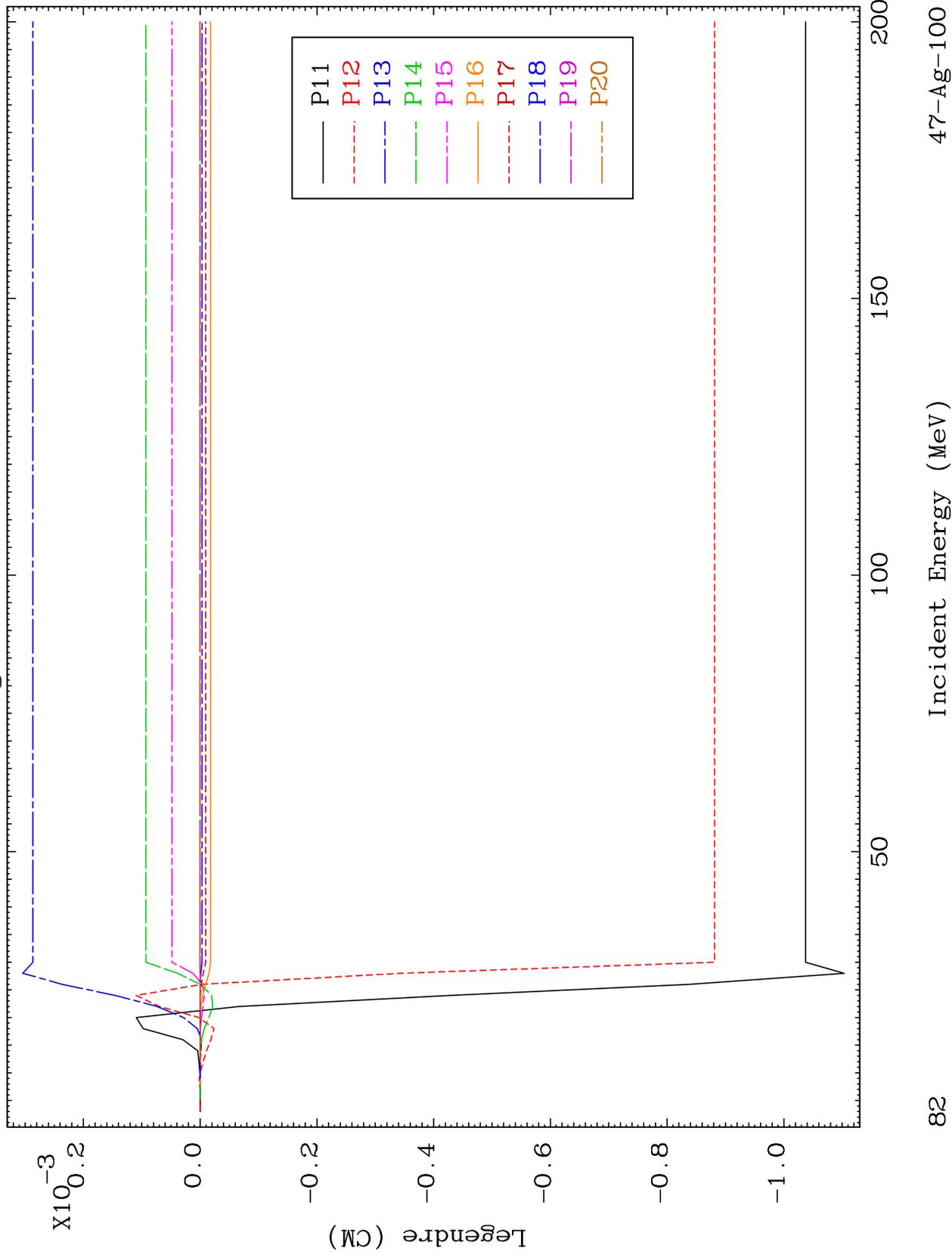
Incident Energy (MeV)

47-Ag-100

MAT 4704

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

47-Ag-100



82

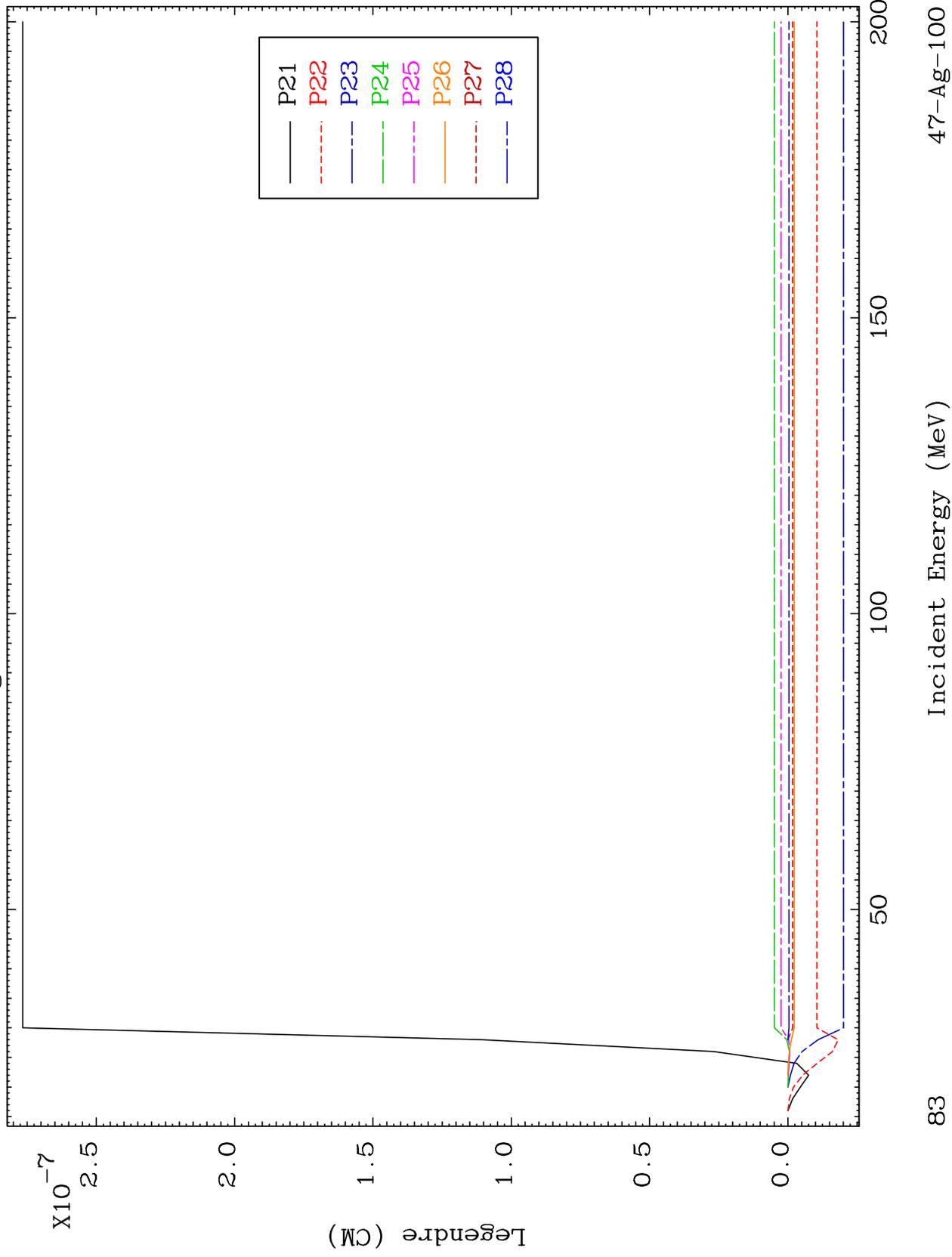
Incident Energy (MeV)

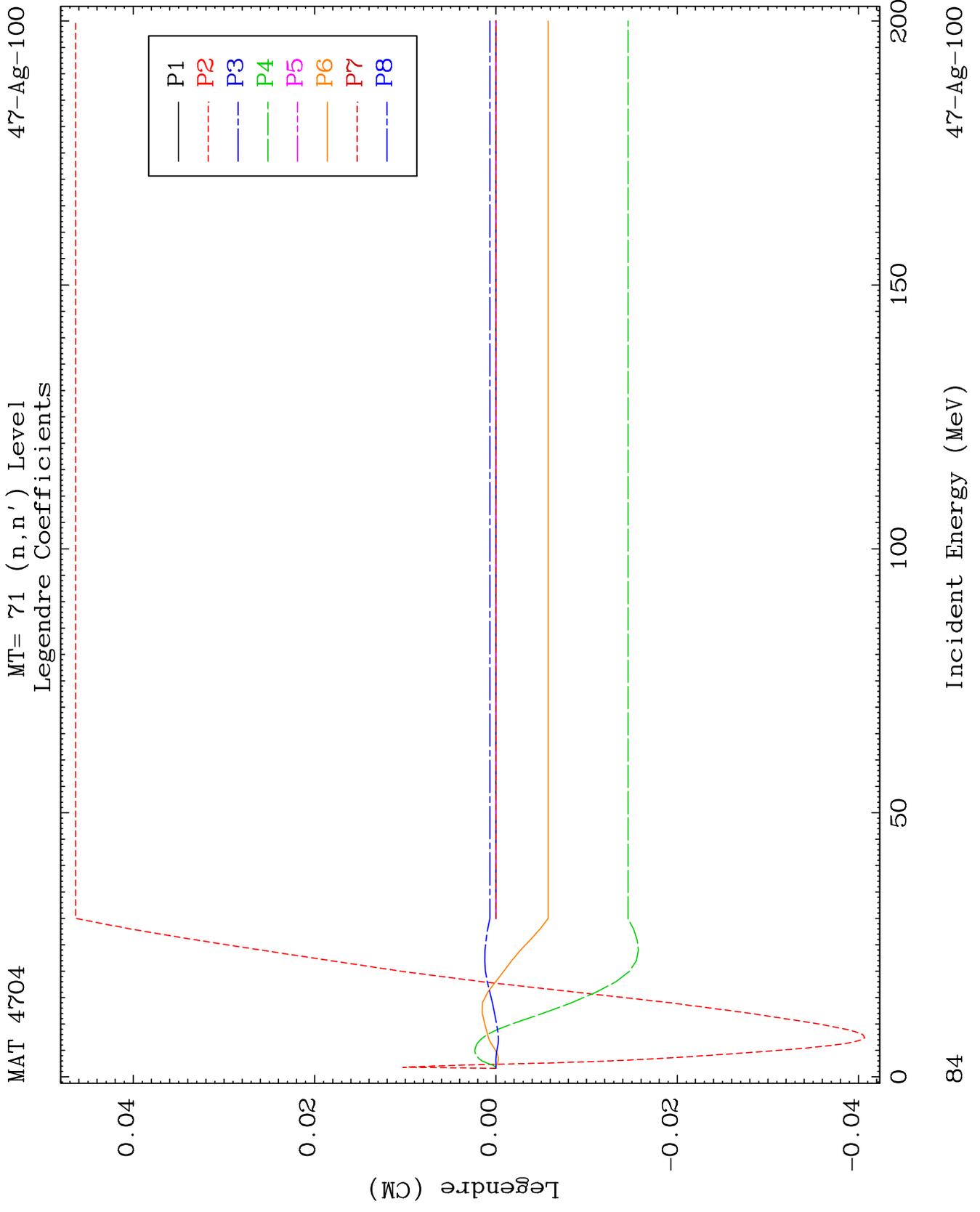
47-Ag-100

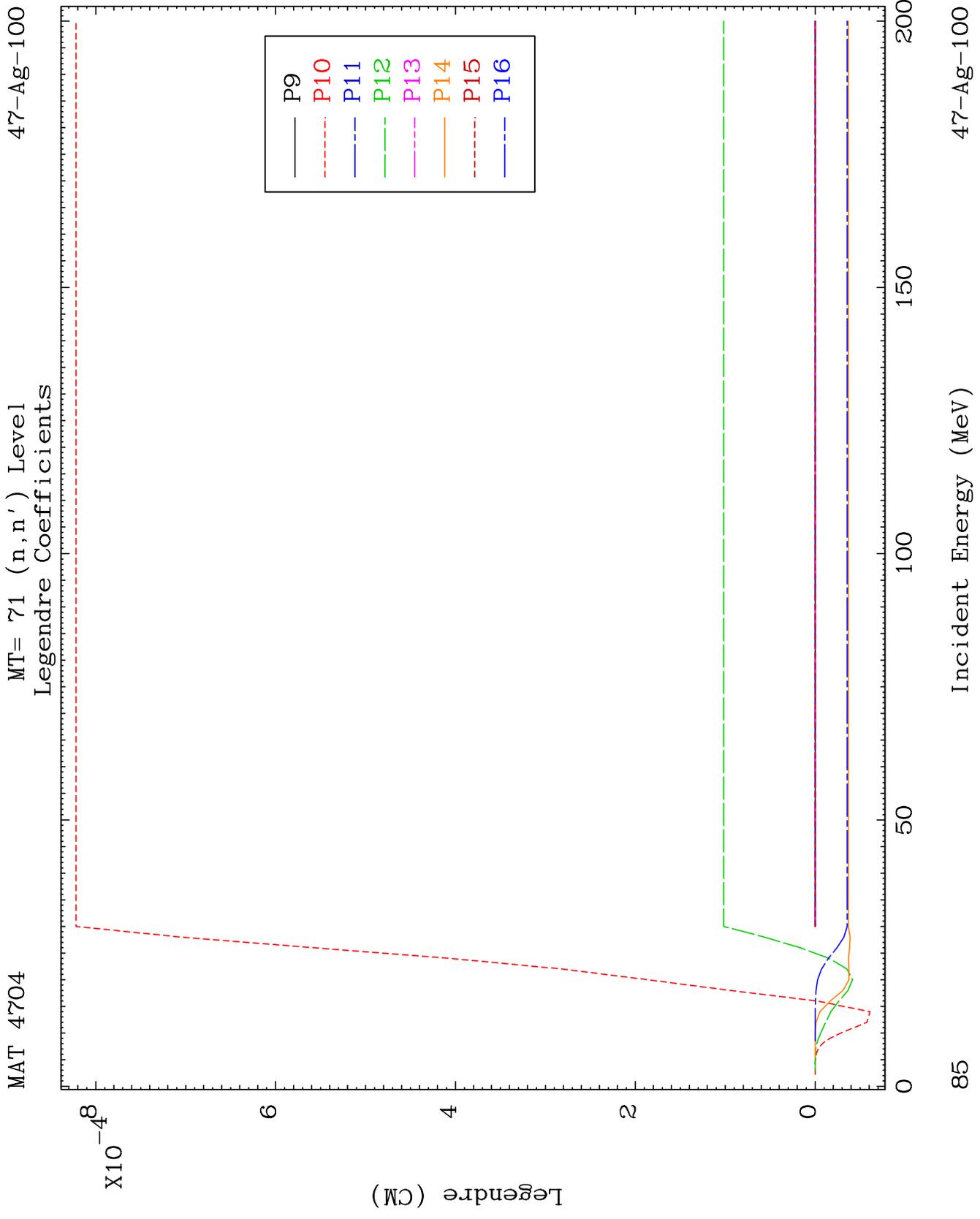
MAT 4704

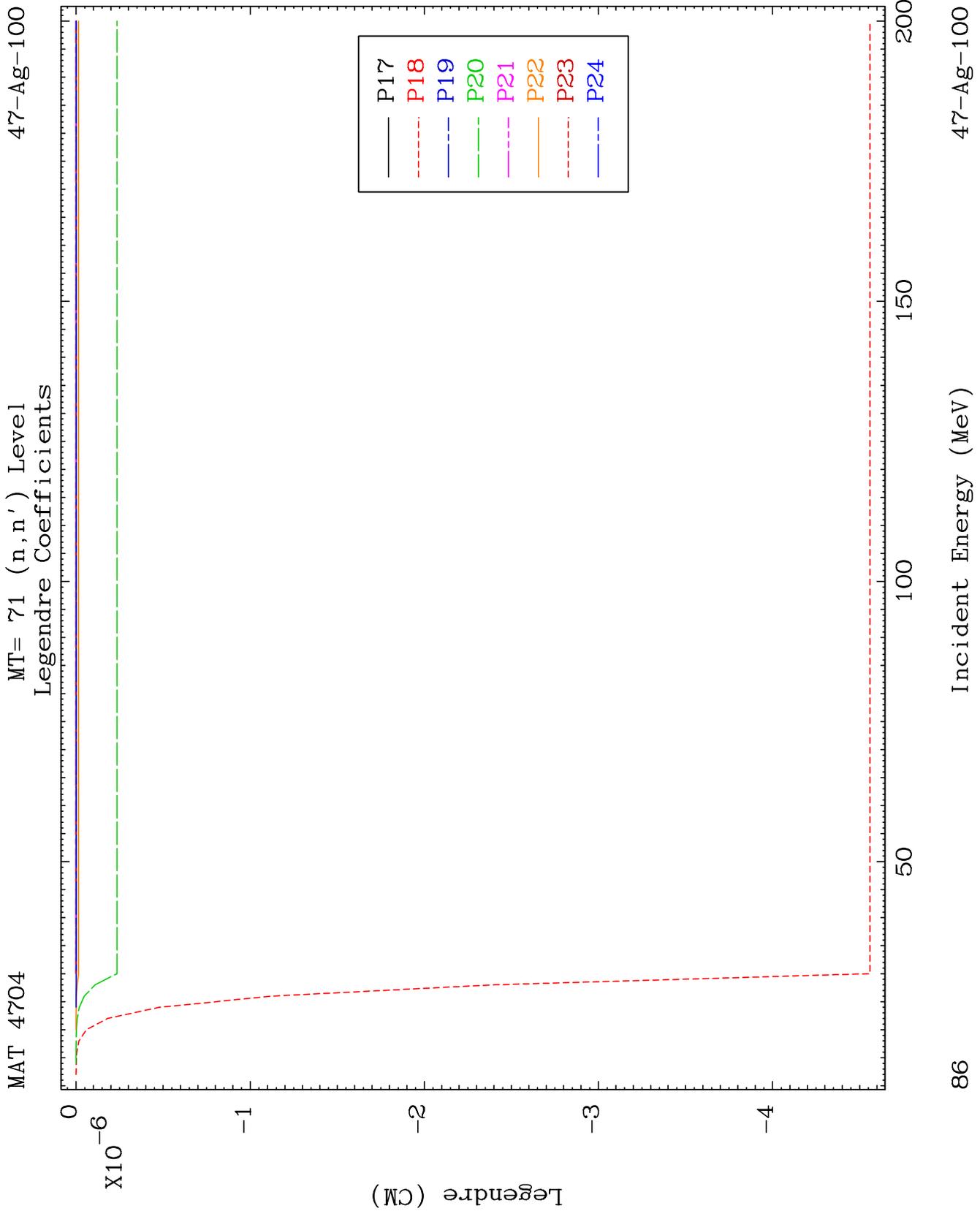
MT= 70 (n,n') Level  
Legendre Coefficients

47-Ag-100







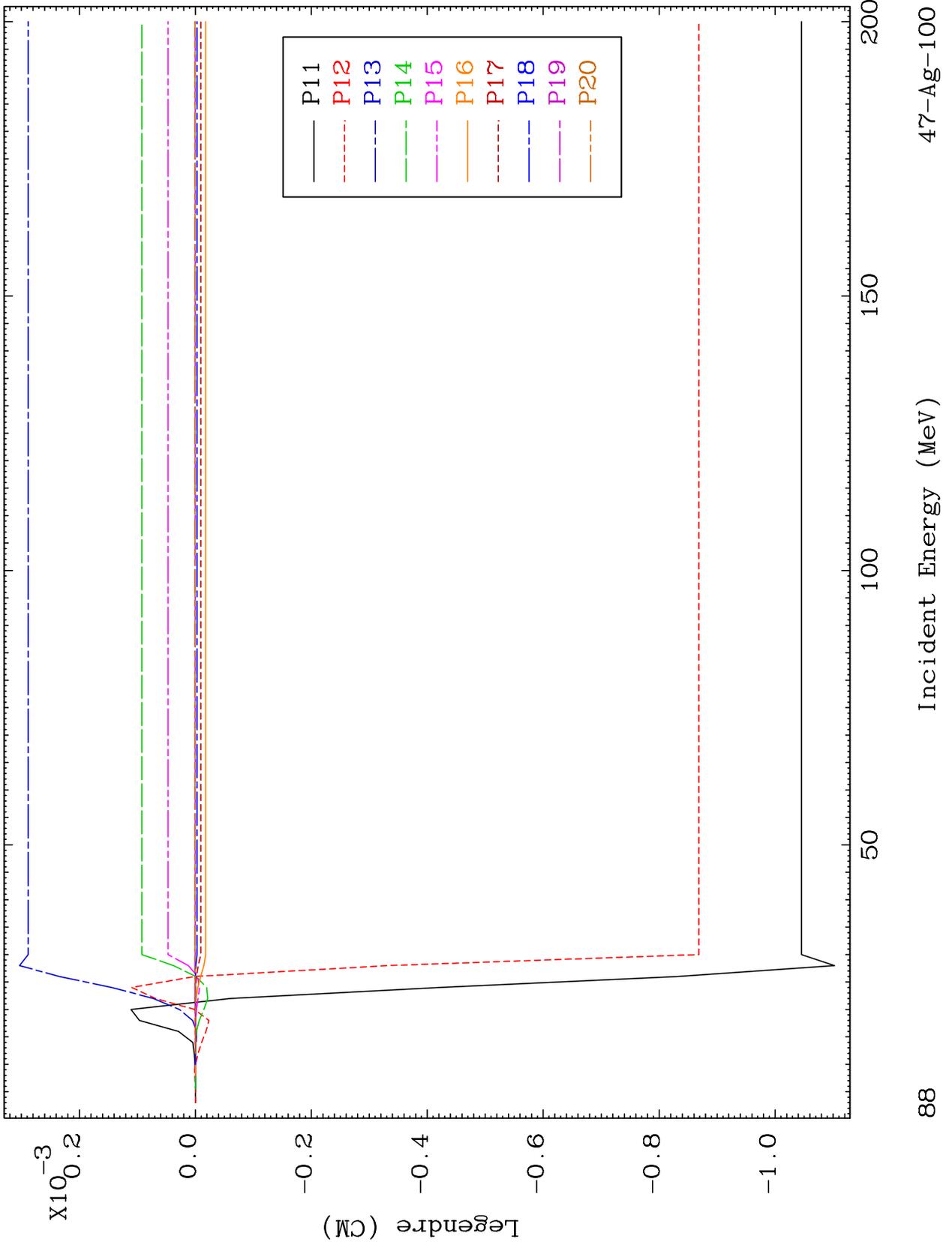




MAT 4704

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

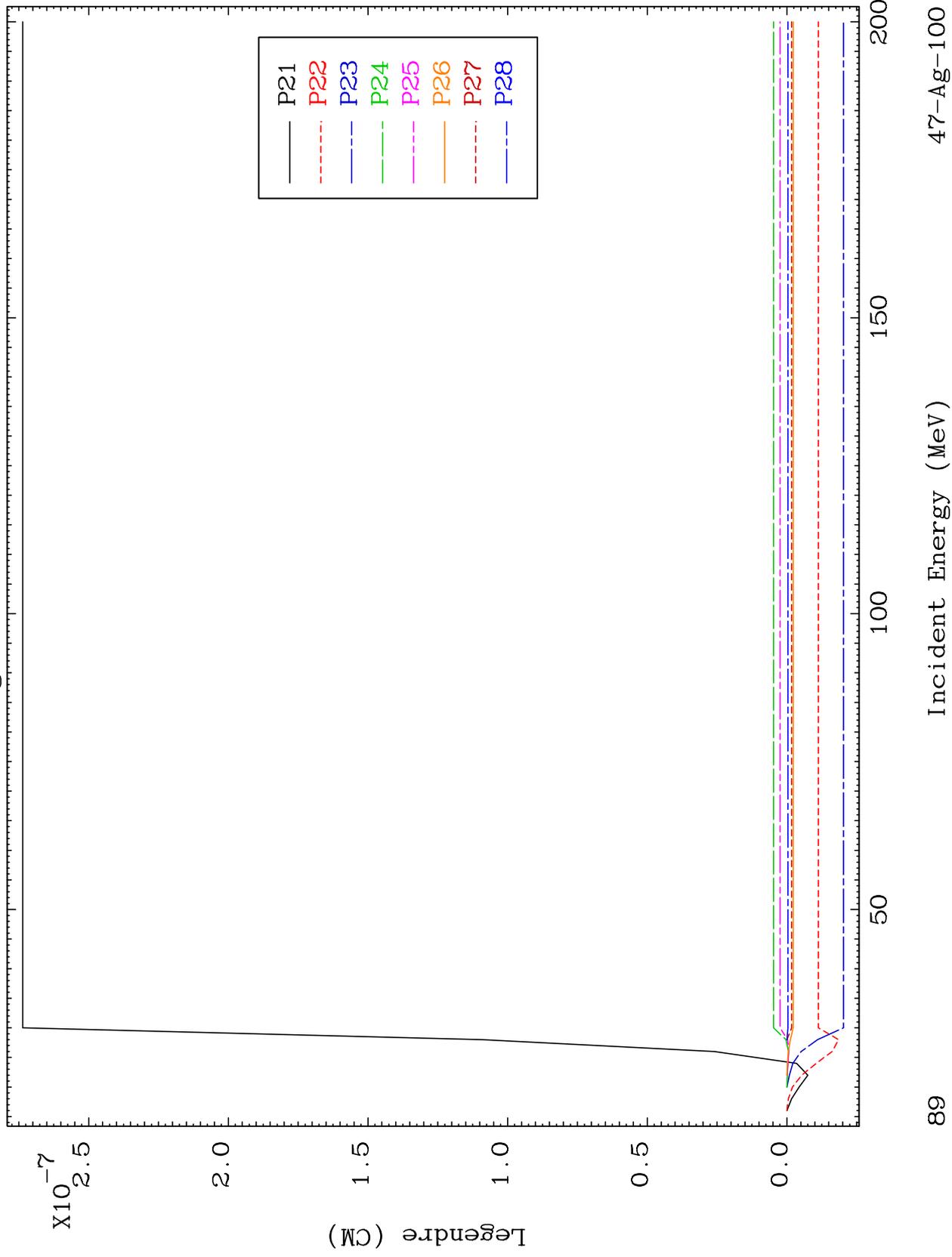
47-Ag-100



MAT 4704

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

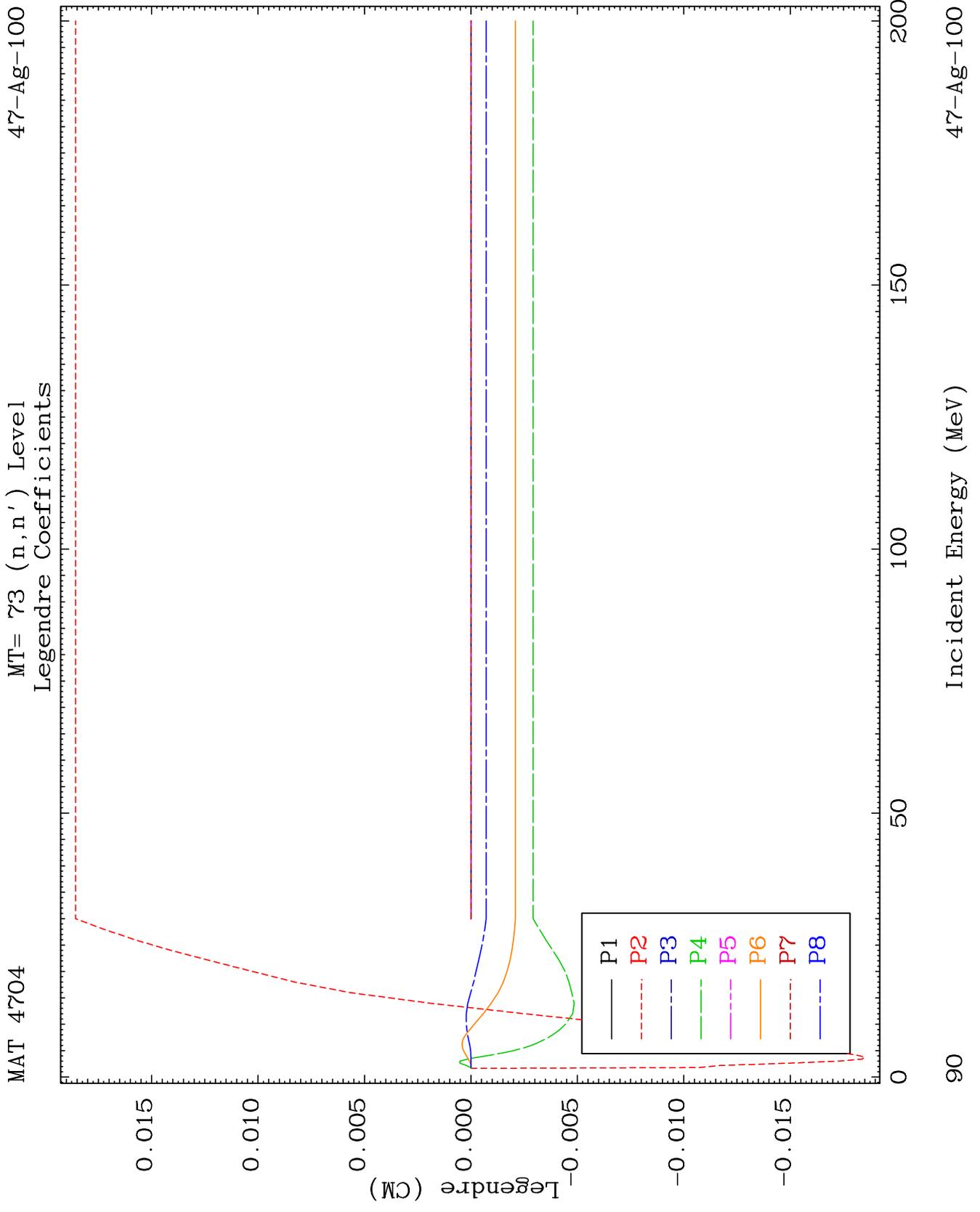
47-Ag-100



89

Incident Energy (MeV)

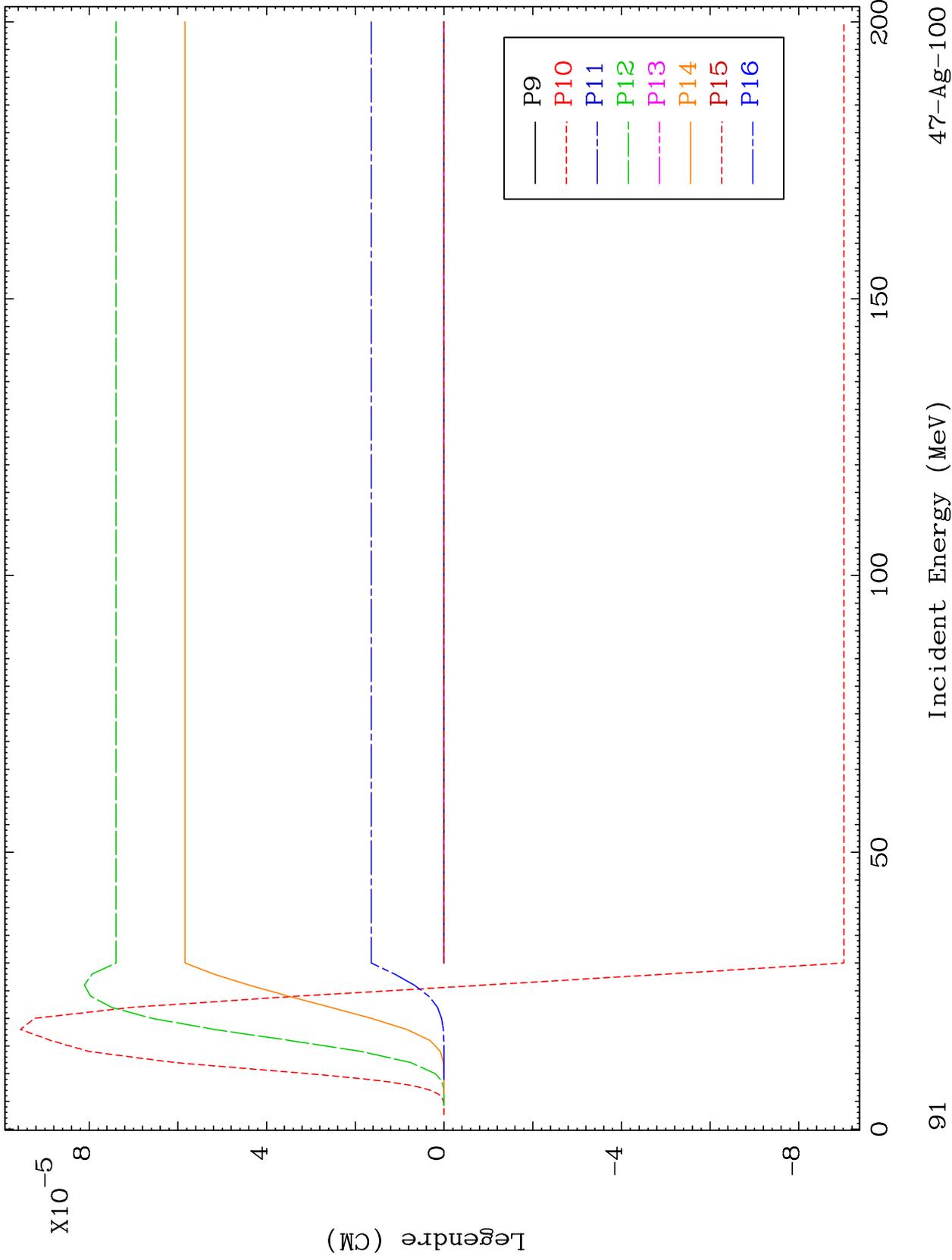
47-Ag-100



MAT 4704

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

47-Ag-100

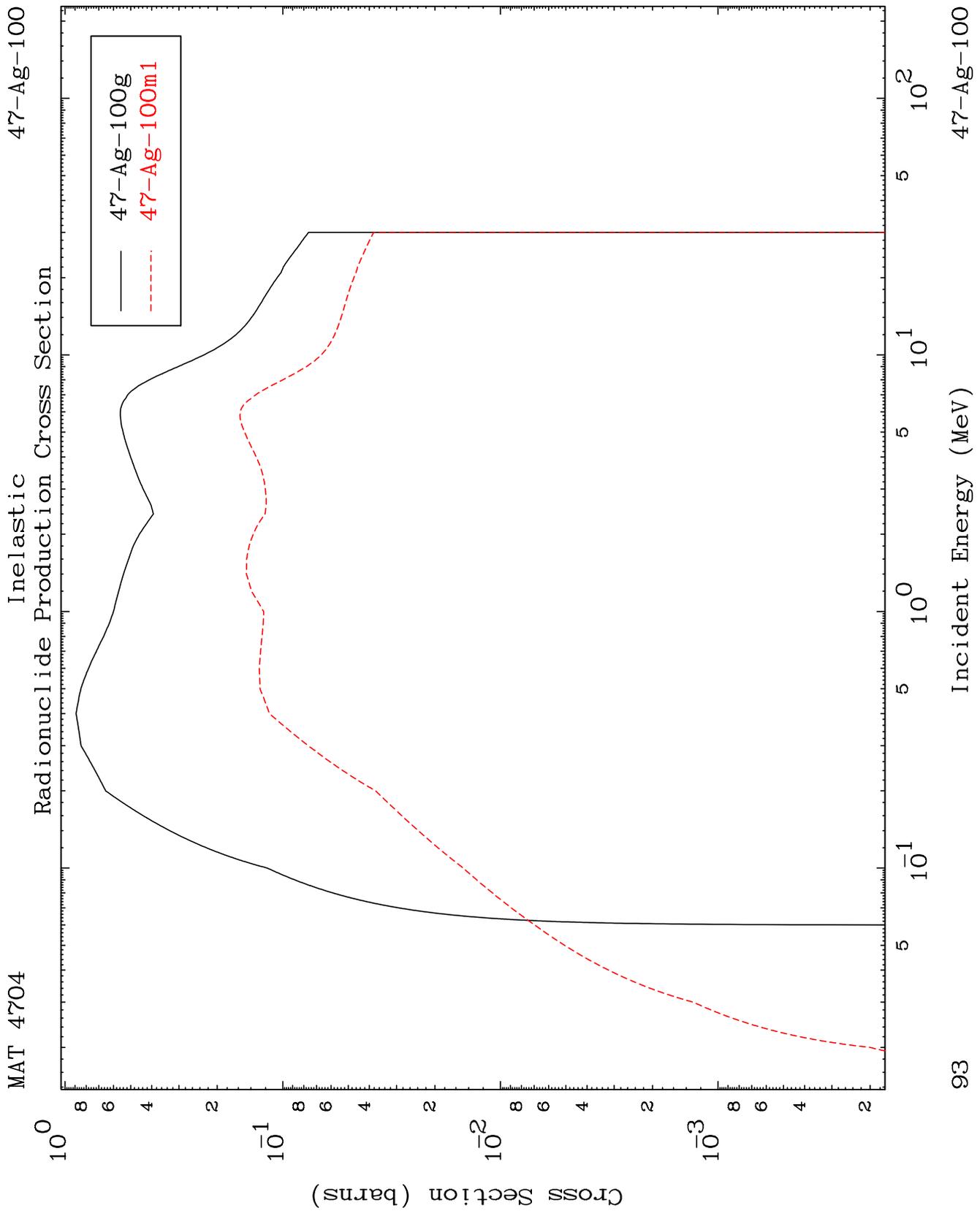


91

Incident Energy (MeV)

47-Ag-100

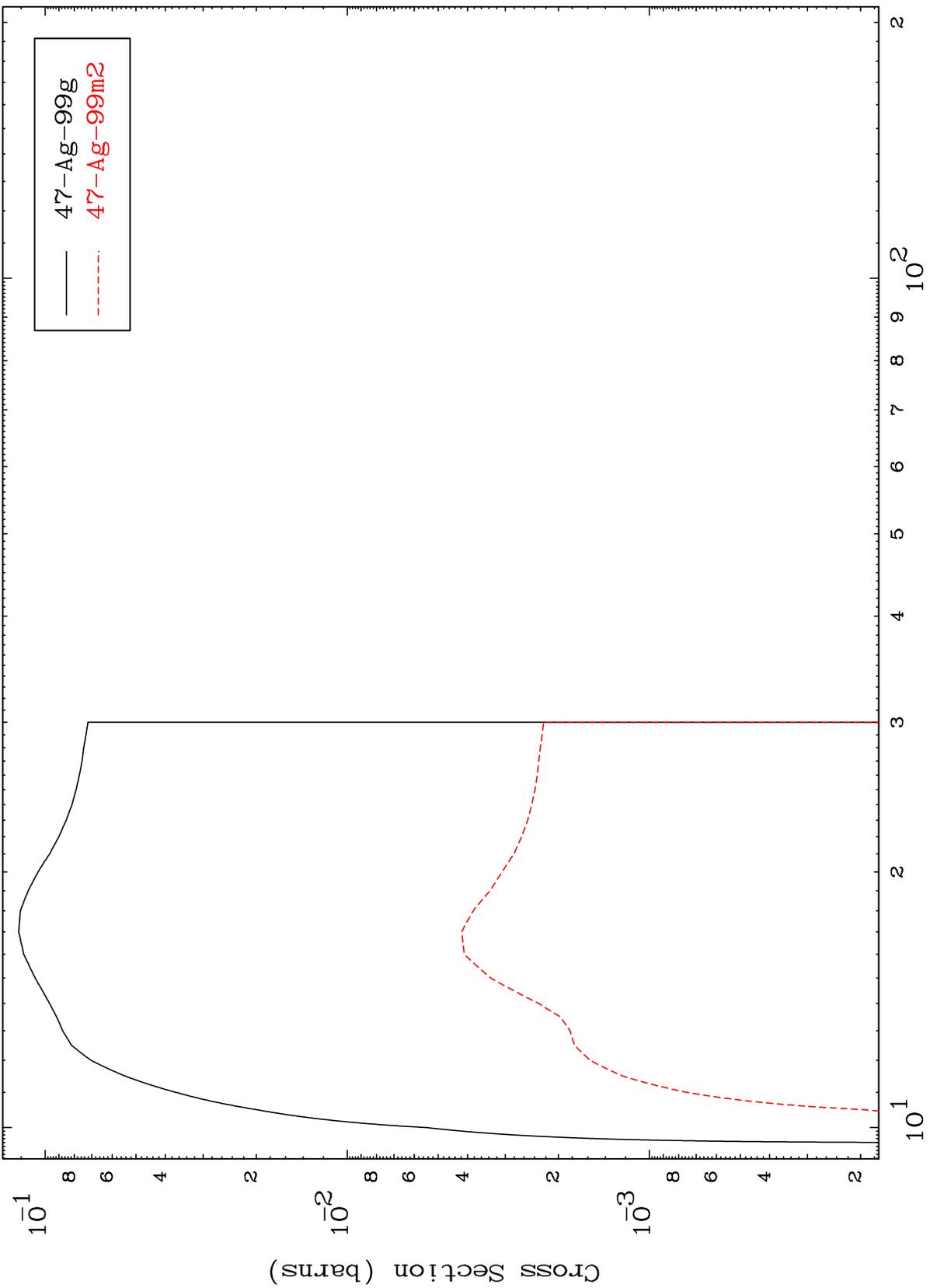




MAT 4704

47-Ag-100

(n,2n)  
Radionuclide Production Cross Section



47-Ag-99g  
47-Ag-99m2

94

Incident Energy (MeV)

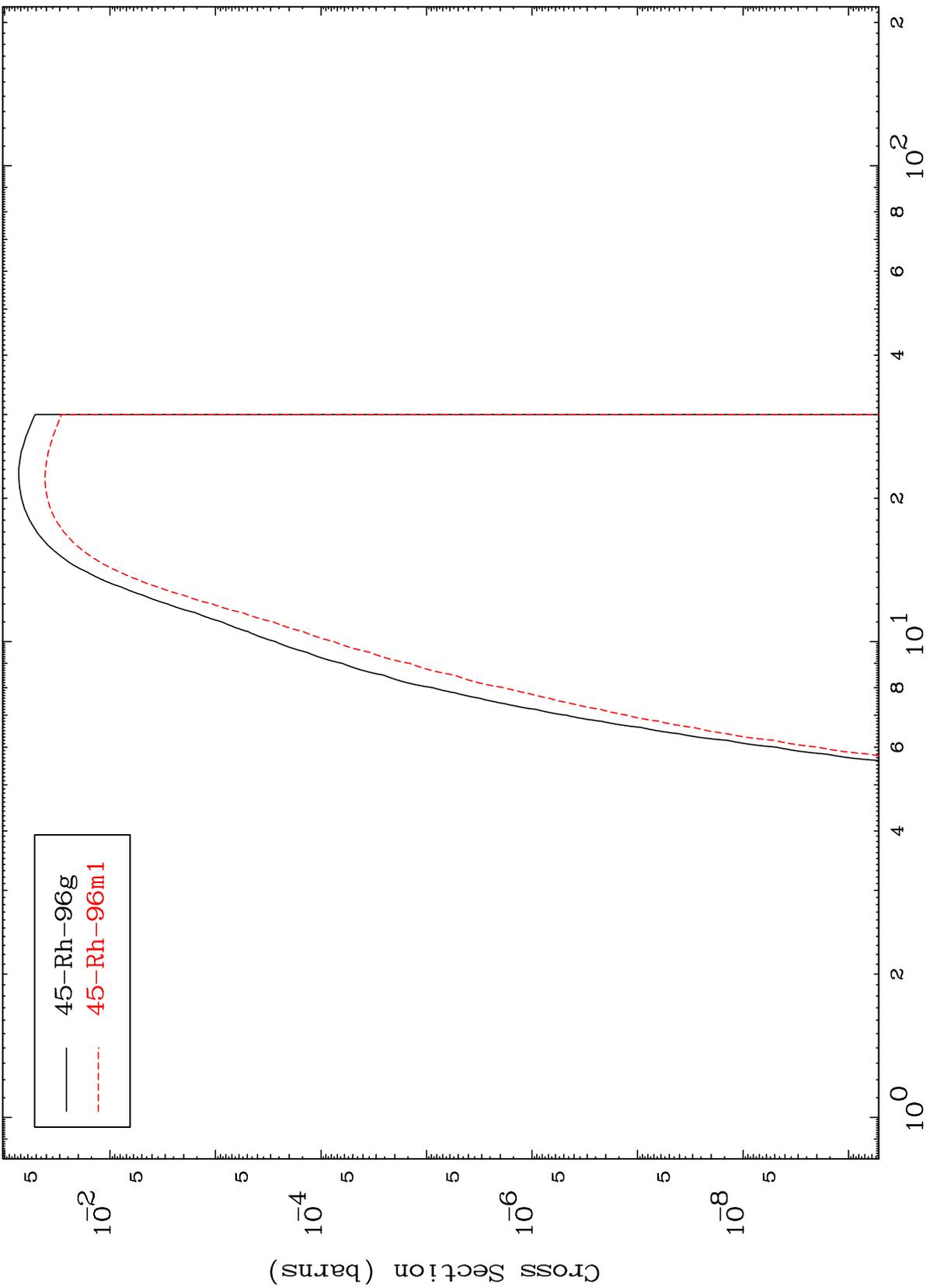
47-Ag-100

MAT 4704

(n,n')  $\alpha$

47-Ag-100

Radionuclide Production Cross Section



— 45-Rh-96g  
- - - 45-Rh-96m1

95

Incident Energy (MeV)

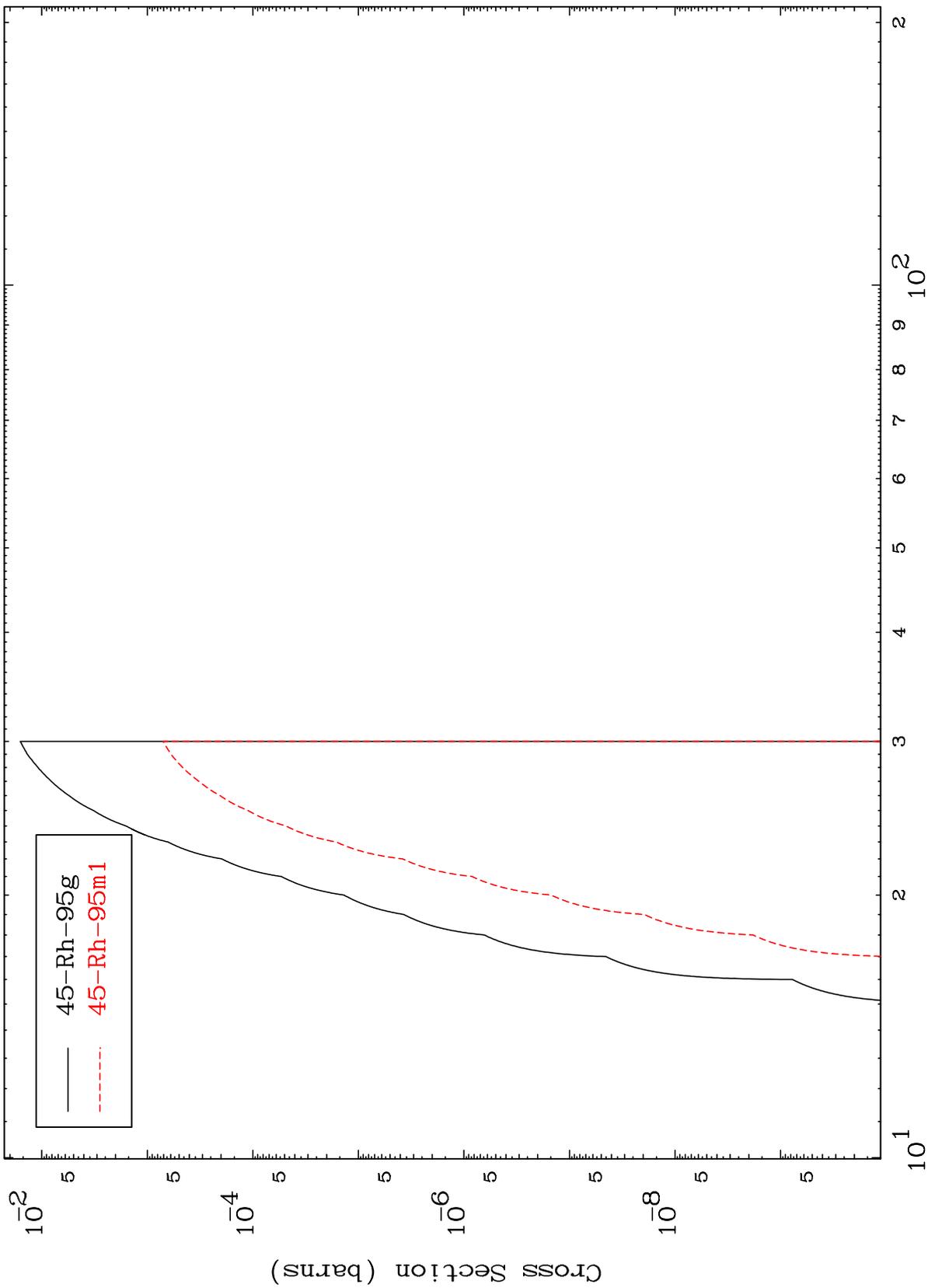
47-Ag-100

MAT 4704

47-Ag-100

(n,2n)  $\alpha$

Radionuclide Production Cross Section



47-Ag-100

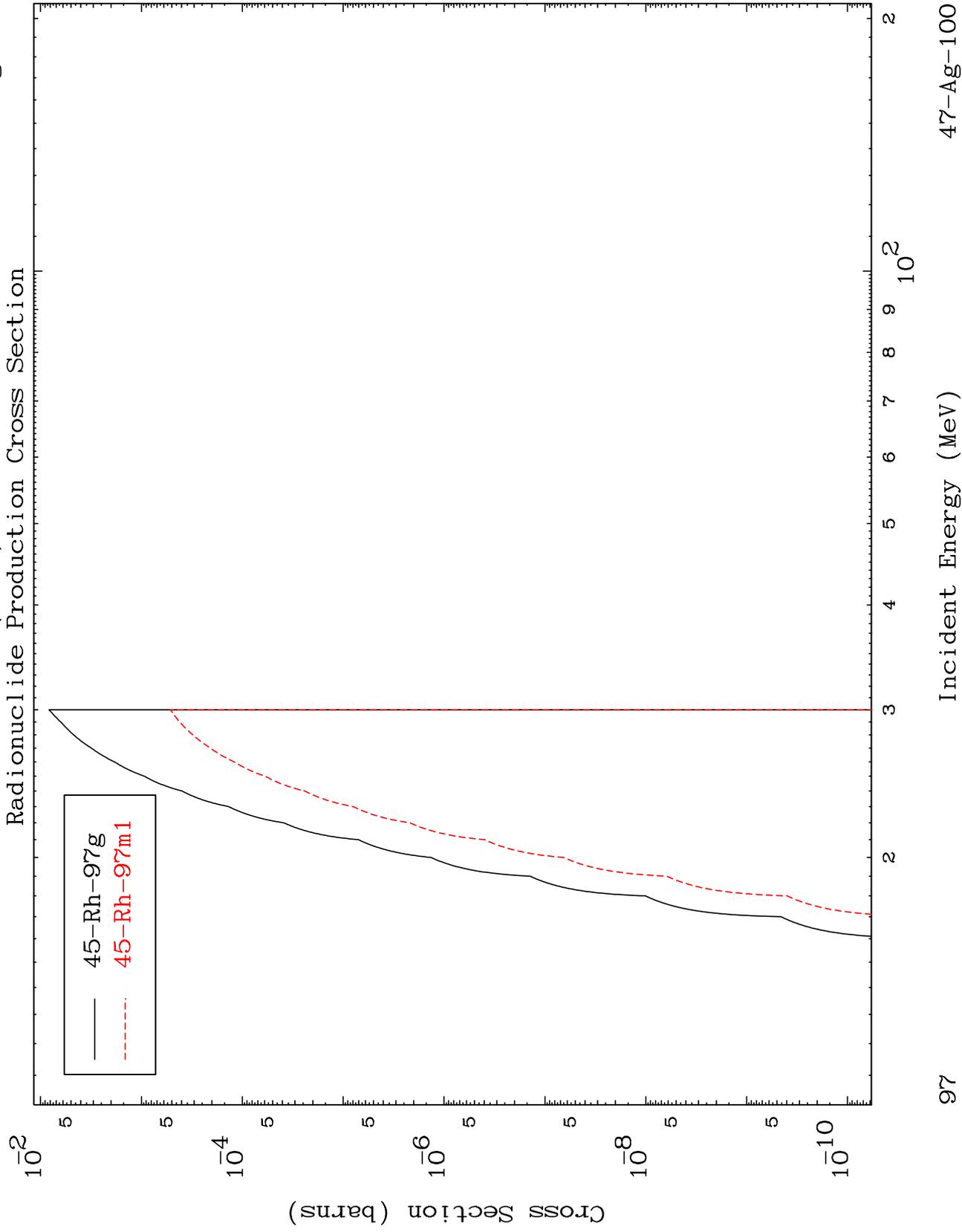
Incident Energy (MeV)

96

MAT 4704

(n,n') He-3

47-Ag-100

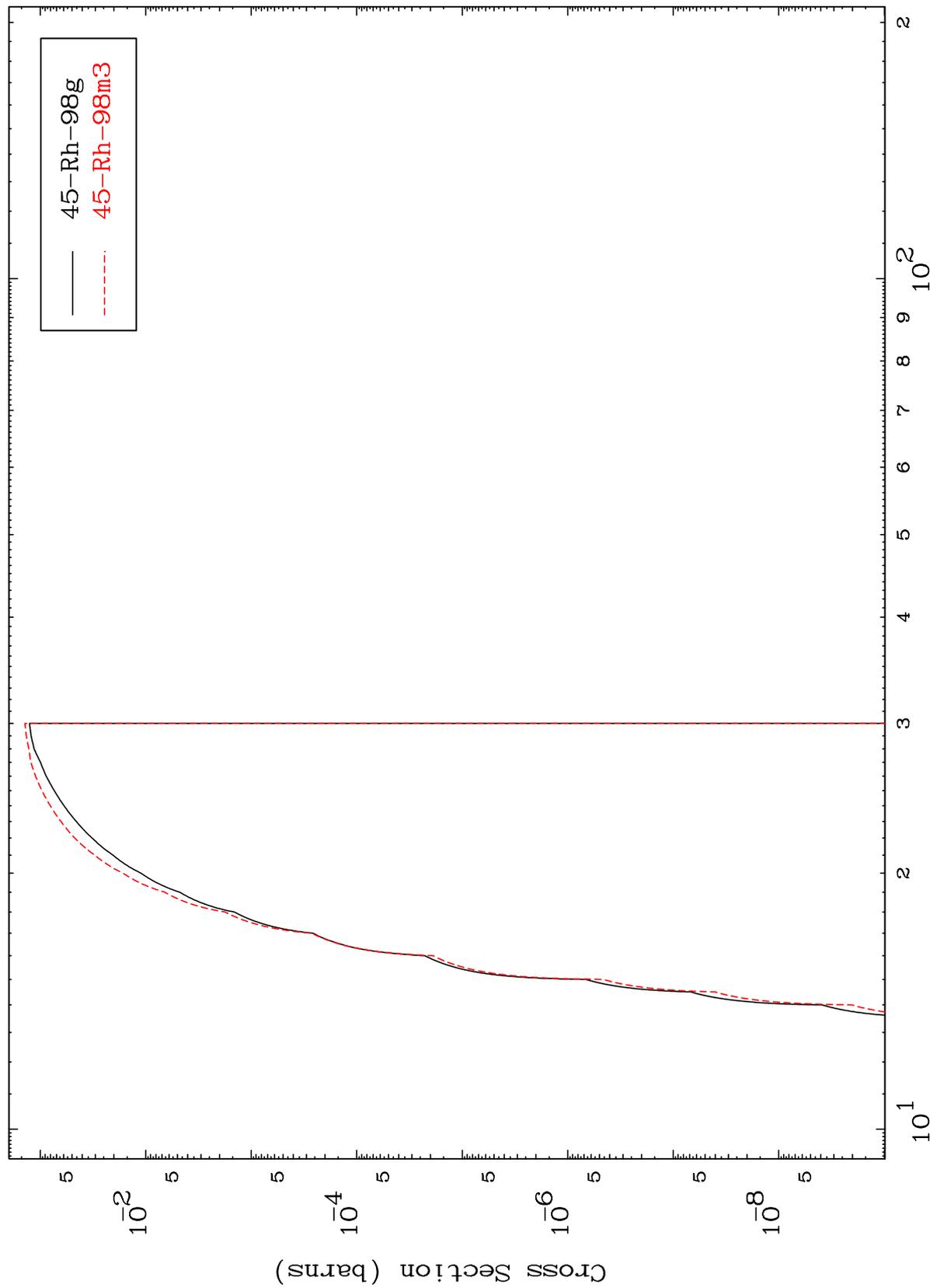


MAT 4704

(n,2n) p

47-Ag-100

Radionuclide Production Cross Section



98

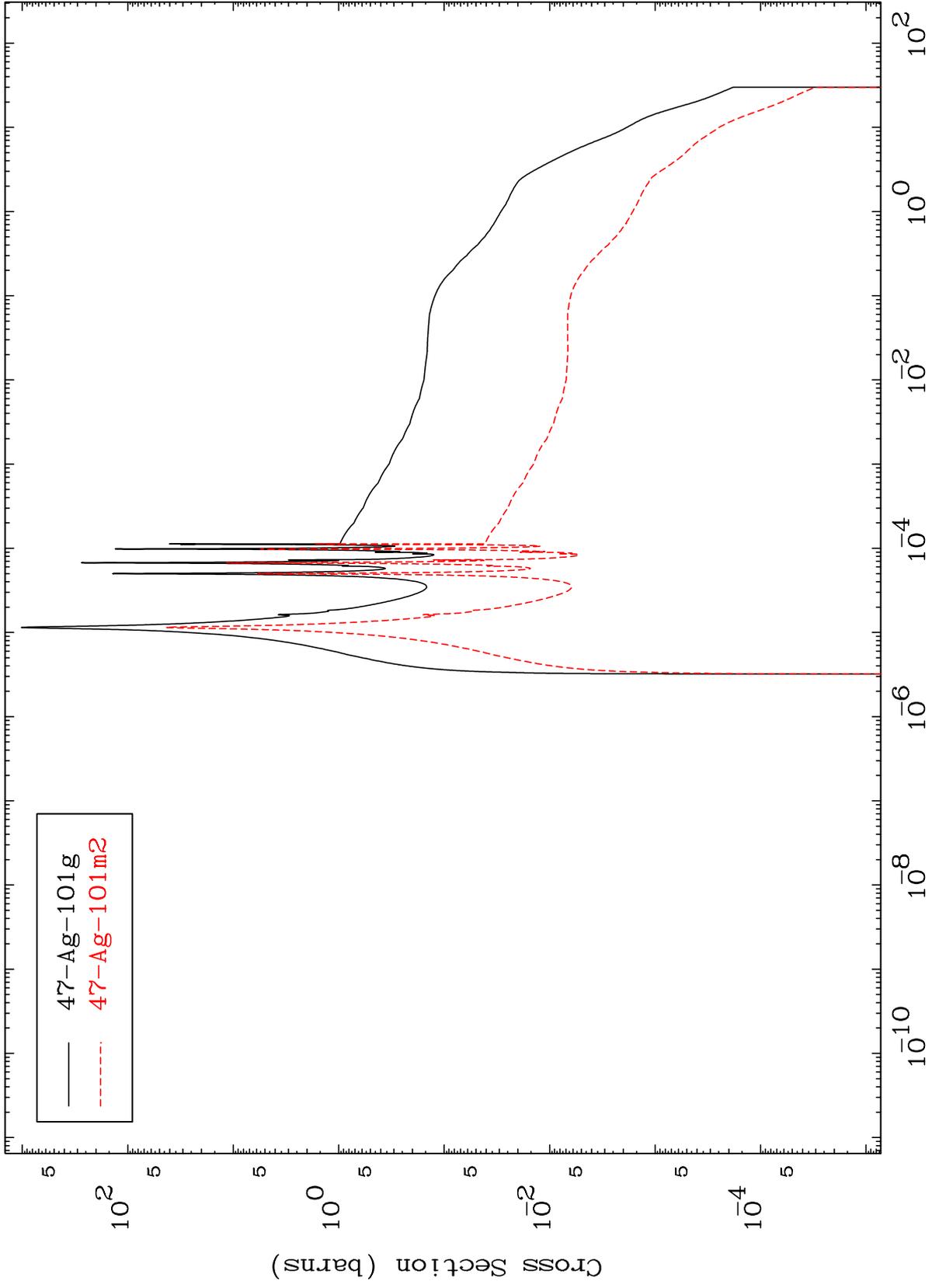
Incident Energy (MeV)

47-Ag-100

MAT 4704

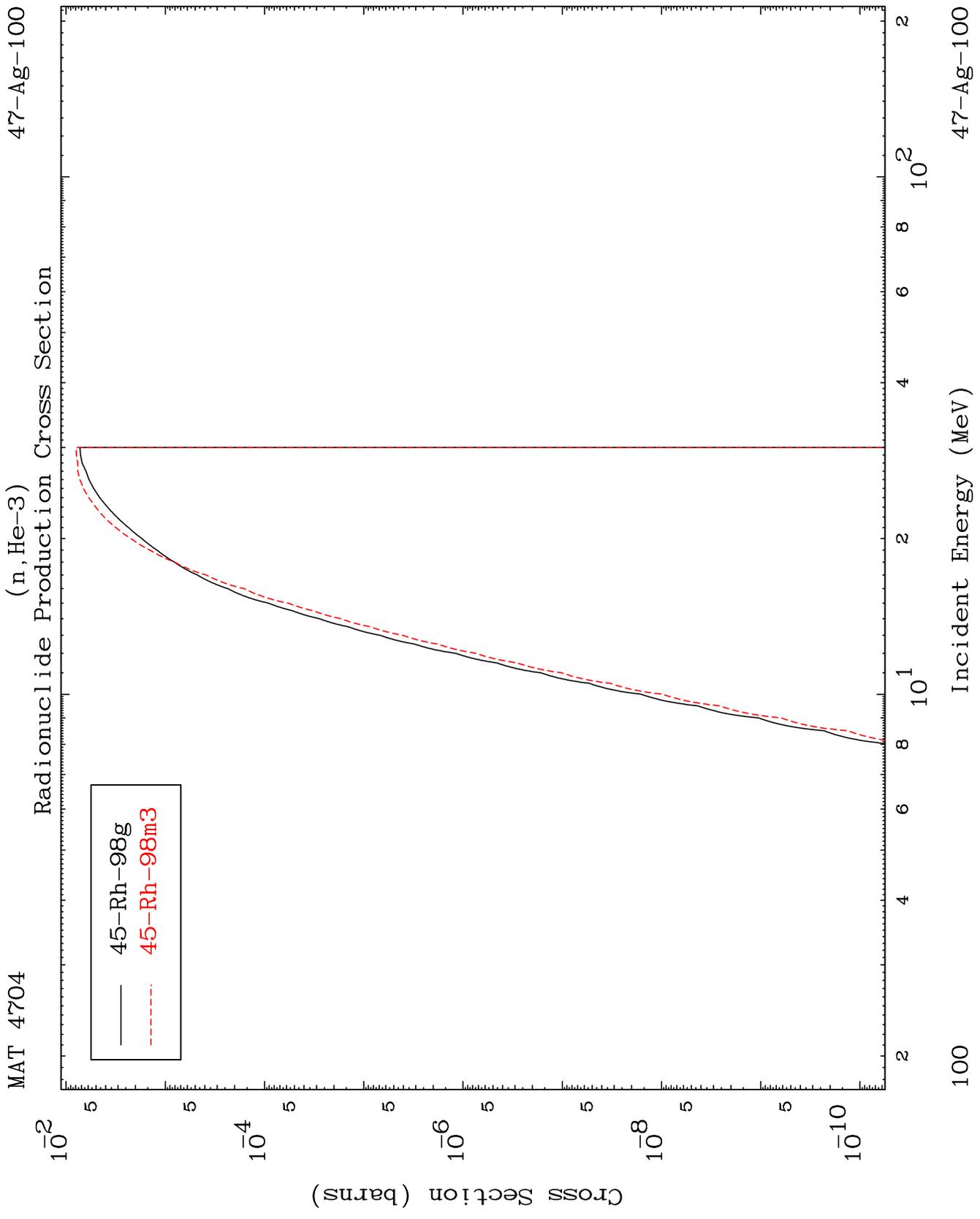
47-Ag-100

Radionuclide Production Cross Section



99

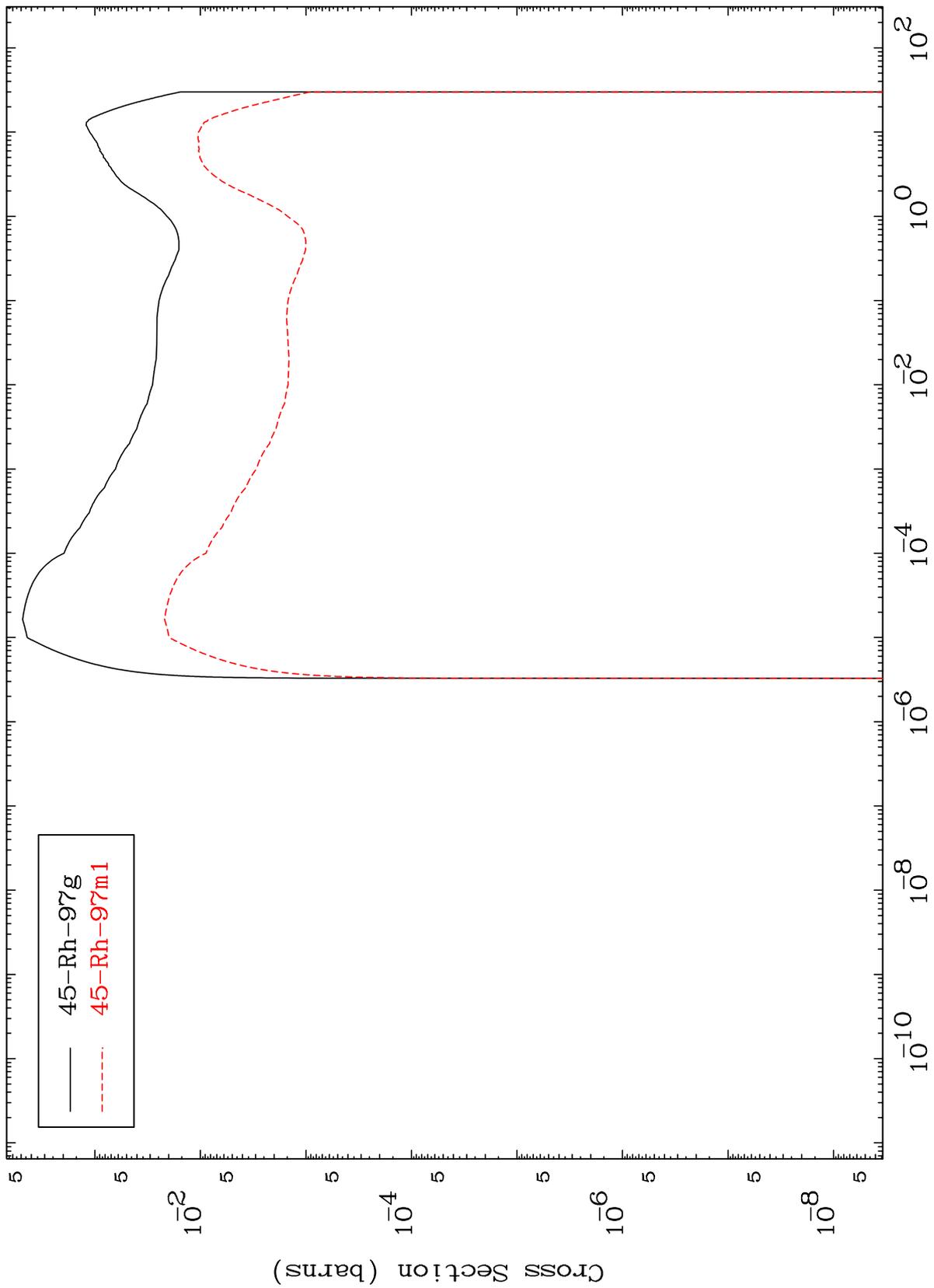
47-Ag-100



MAT 4704

47-Ag-100

Radionuclide Production Cross Section



— 45-Rh-97g  
- - - 45-Rh-97m1

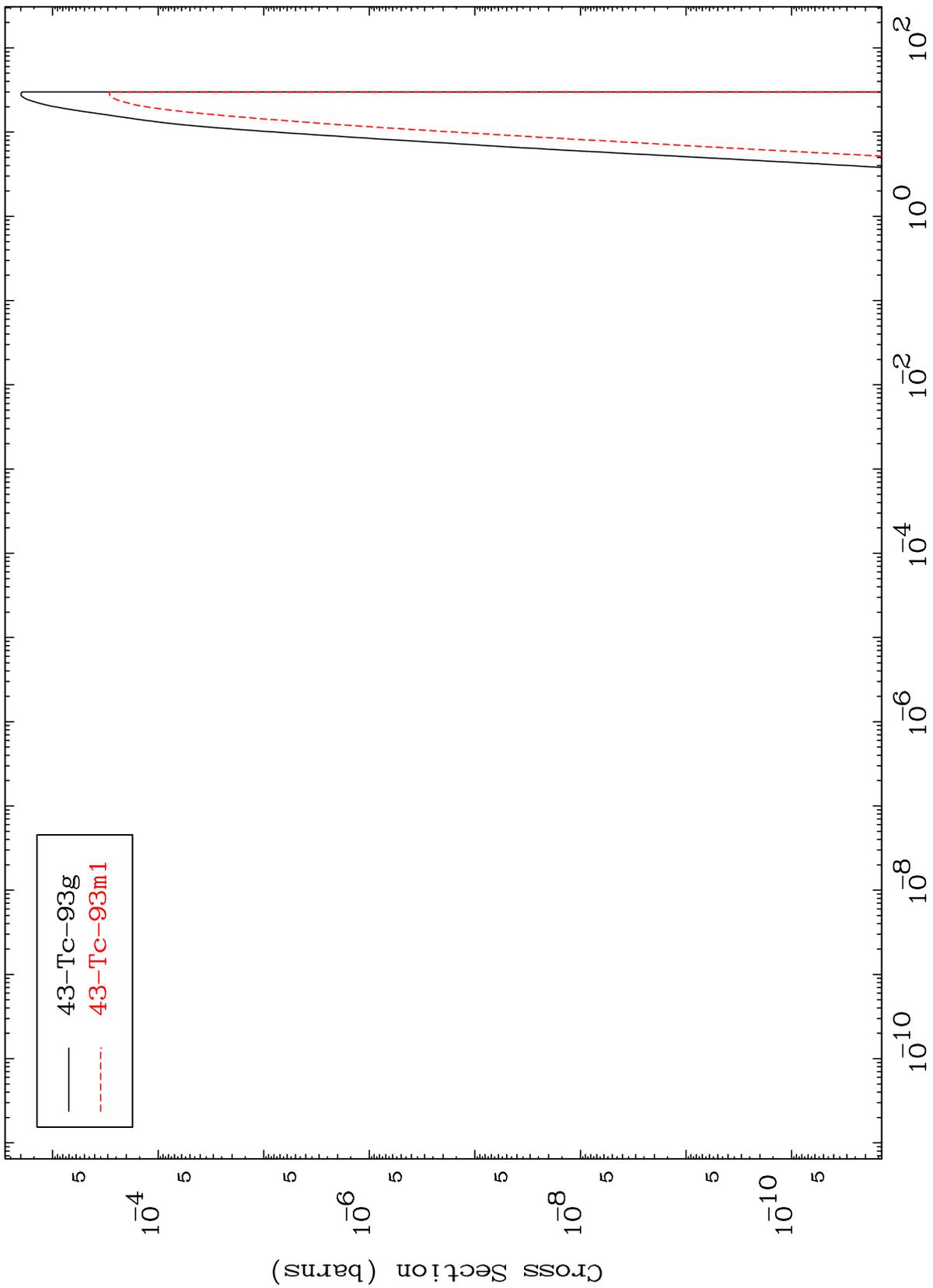
101

47-Ag-100

MAT 4704

47-Ag-100

Radionuclide Production Cross Section

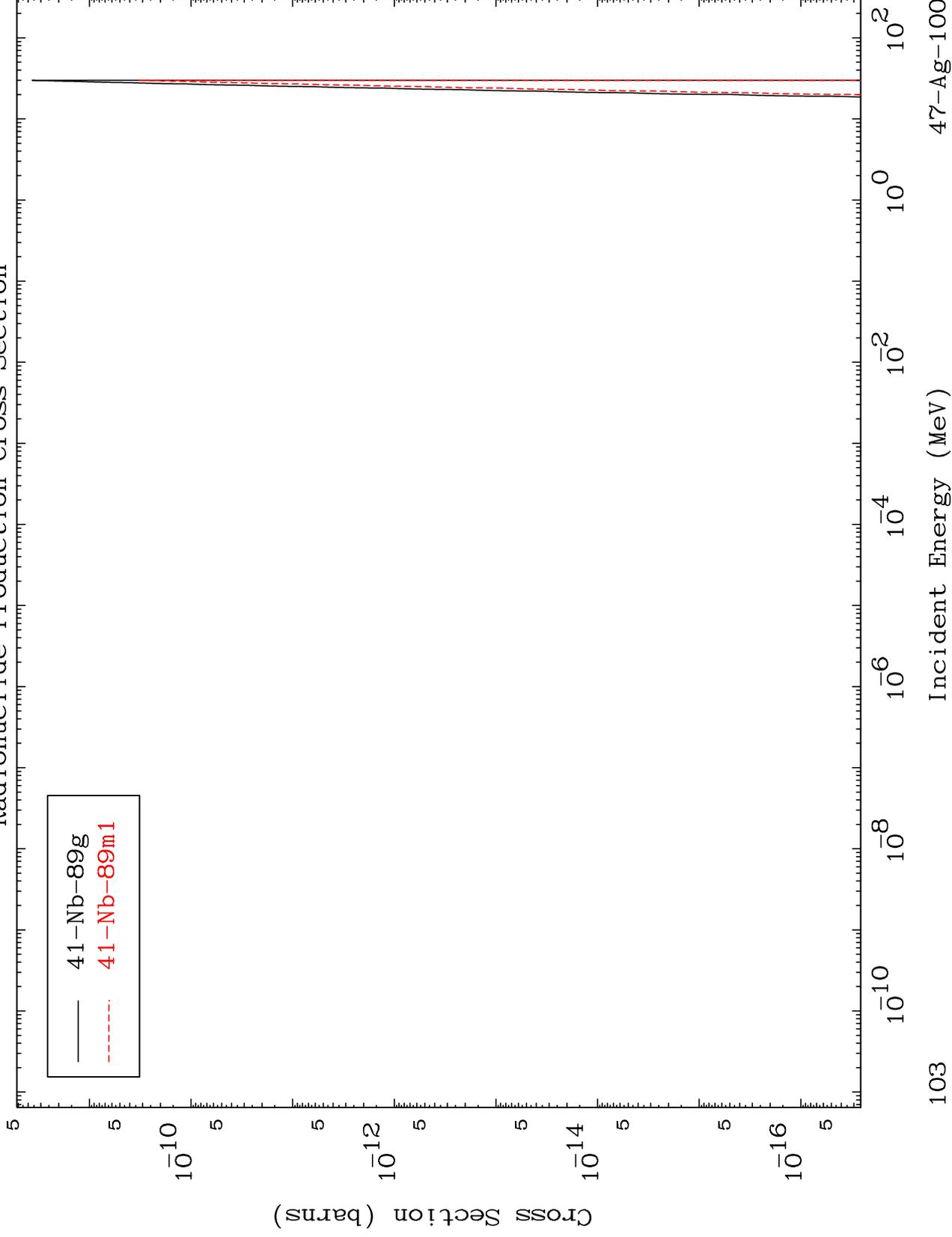


MAT 4704

(n,3 $\alpha$ )

47-Ag-100

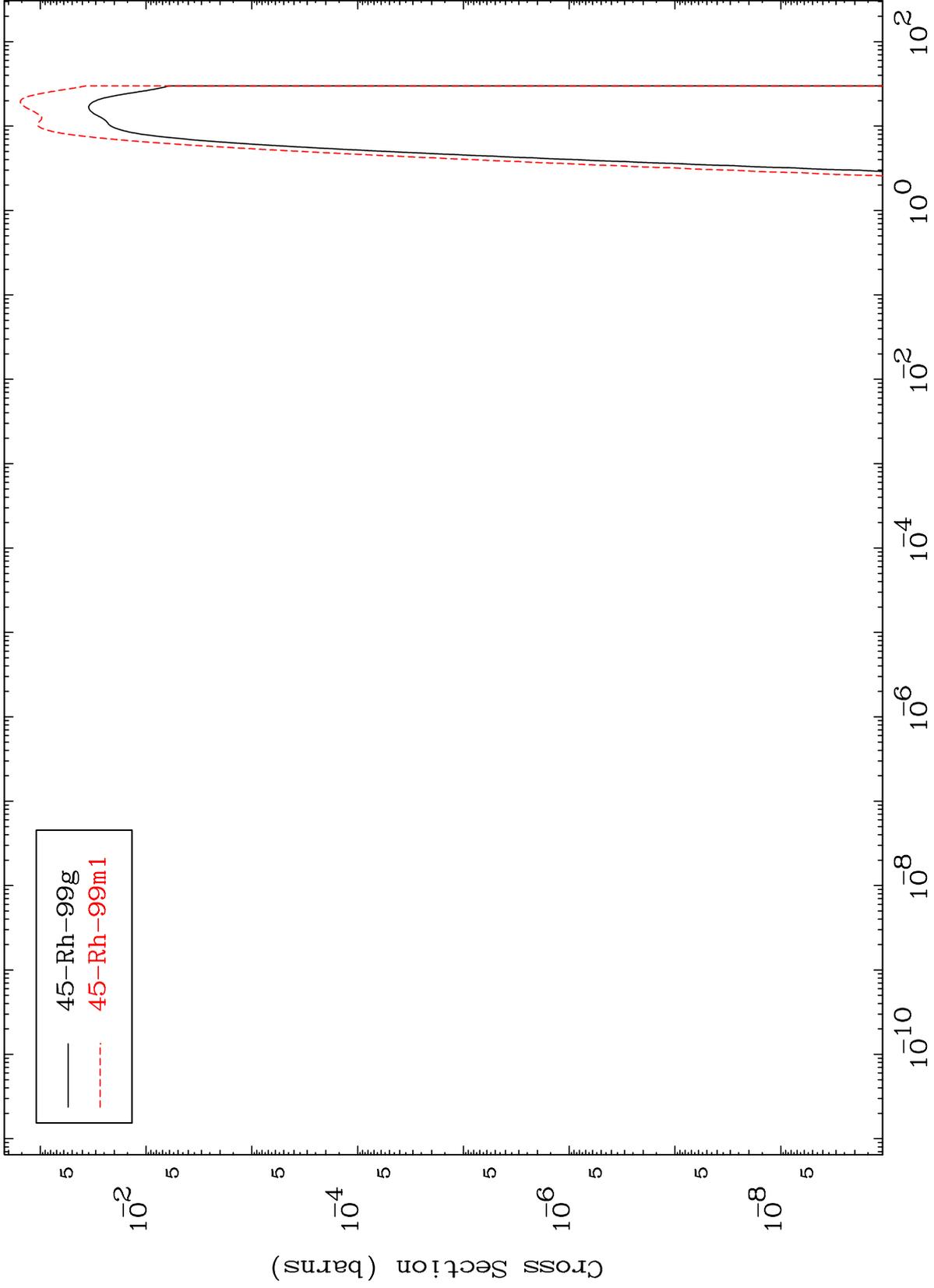
Radionuclide Production Cross Section



MAT 4704

Radionuclide Production Cross Section  
(n,2p)

47-Ag-100



104

Incident Energy (MeV)

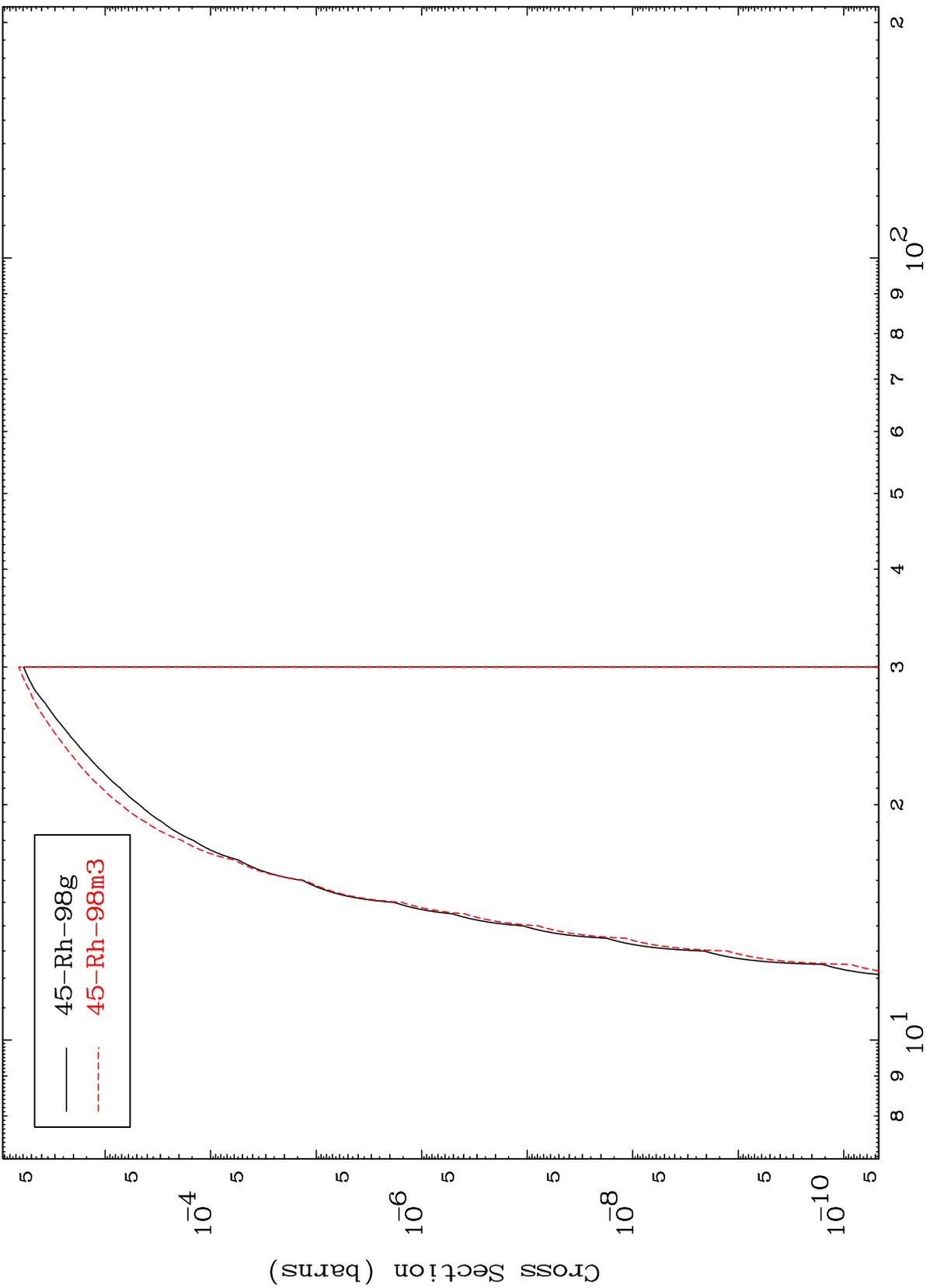
47-Ag-100

MAT 4704

(n,p) d

47-Ag-100

Radionuclide Production Cross Section



45-Rh-98g  
45-Rh-98m3

105

Incident Energy (MeV)

47-Ag-100

MAT 4704

(n,p) t

47-Ag-100

