

Program EVALPLOT  
(Version 2015-2)

by

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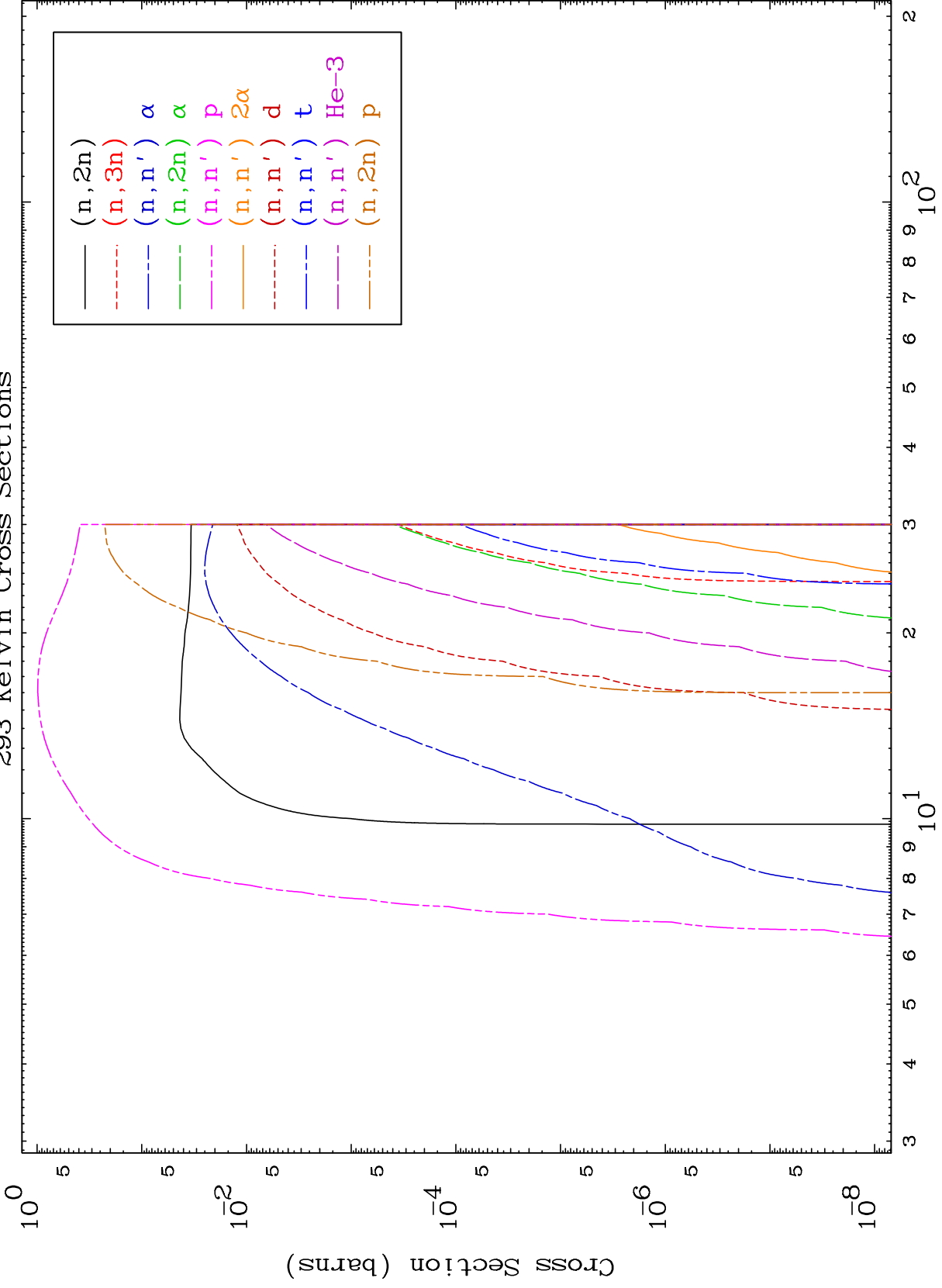
Press Mouse Button to Start



MAT 4610

Neutron Production  
293 Kelvin Cross Sections

46-Pd-97



2

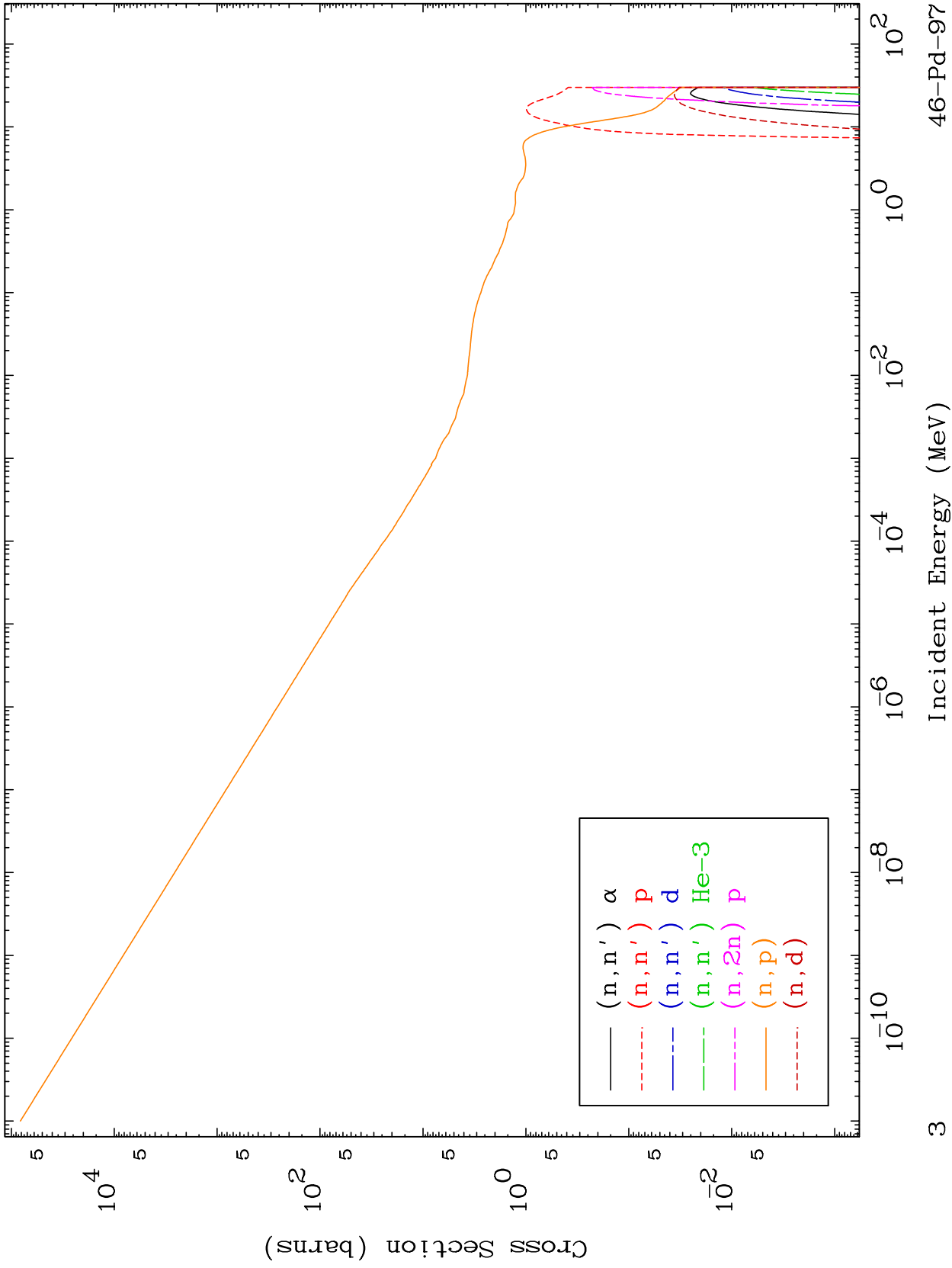
Incident Energy (MeV)

46-Pd-97

MAT 4610

Charged Particle  
293 Kelvin Cross Sections

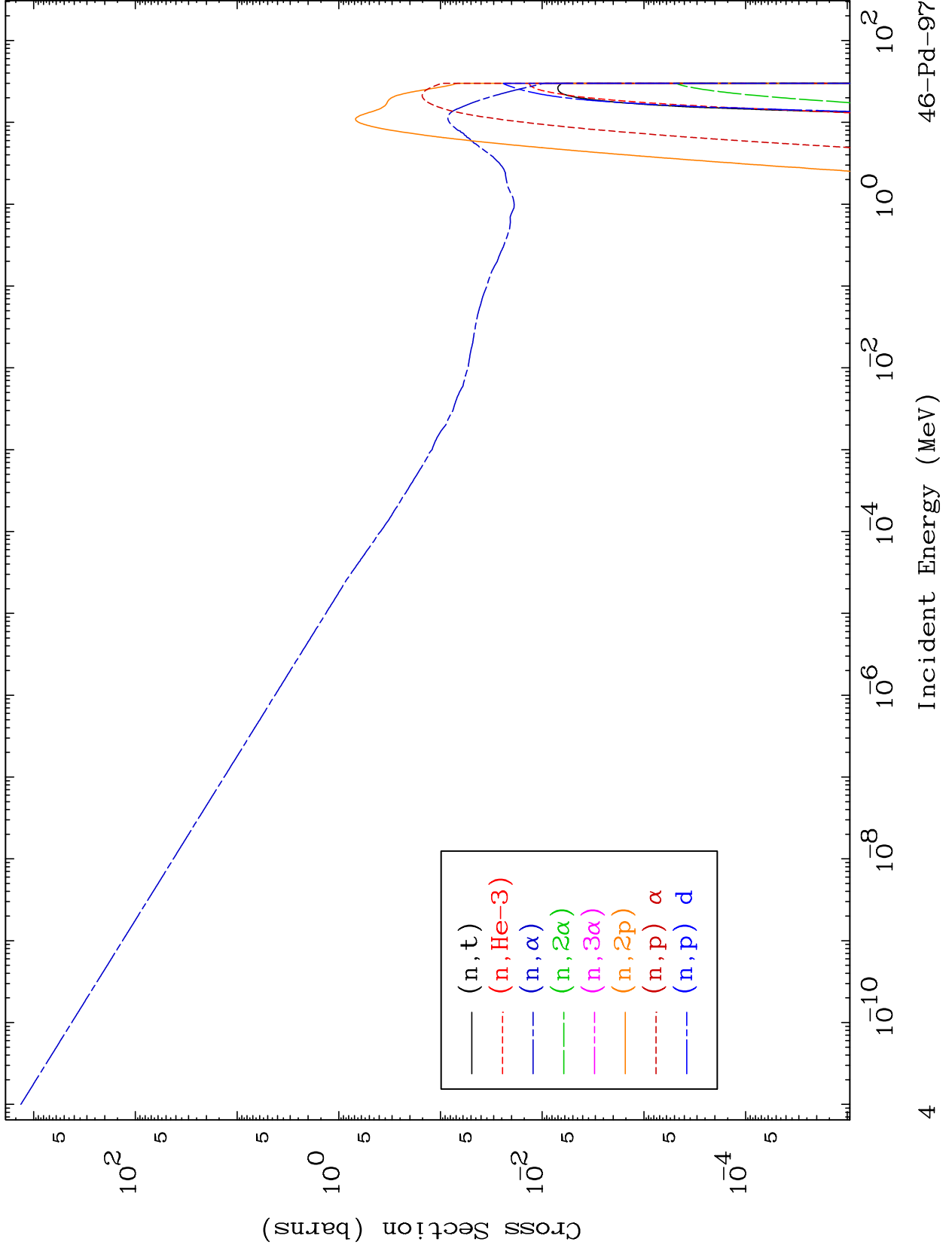
46-Pd-97



MAT 4610

Charged Particle  
293 Kelvin Cross Sections

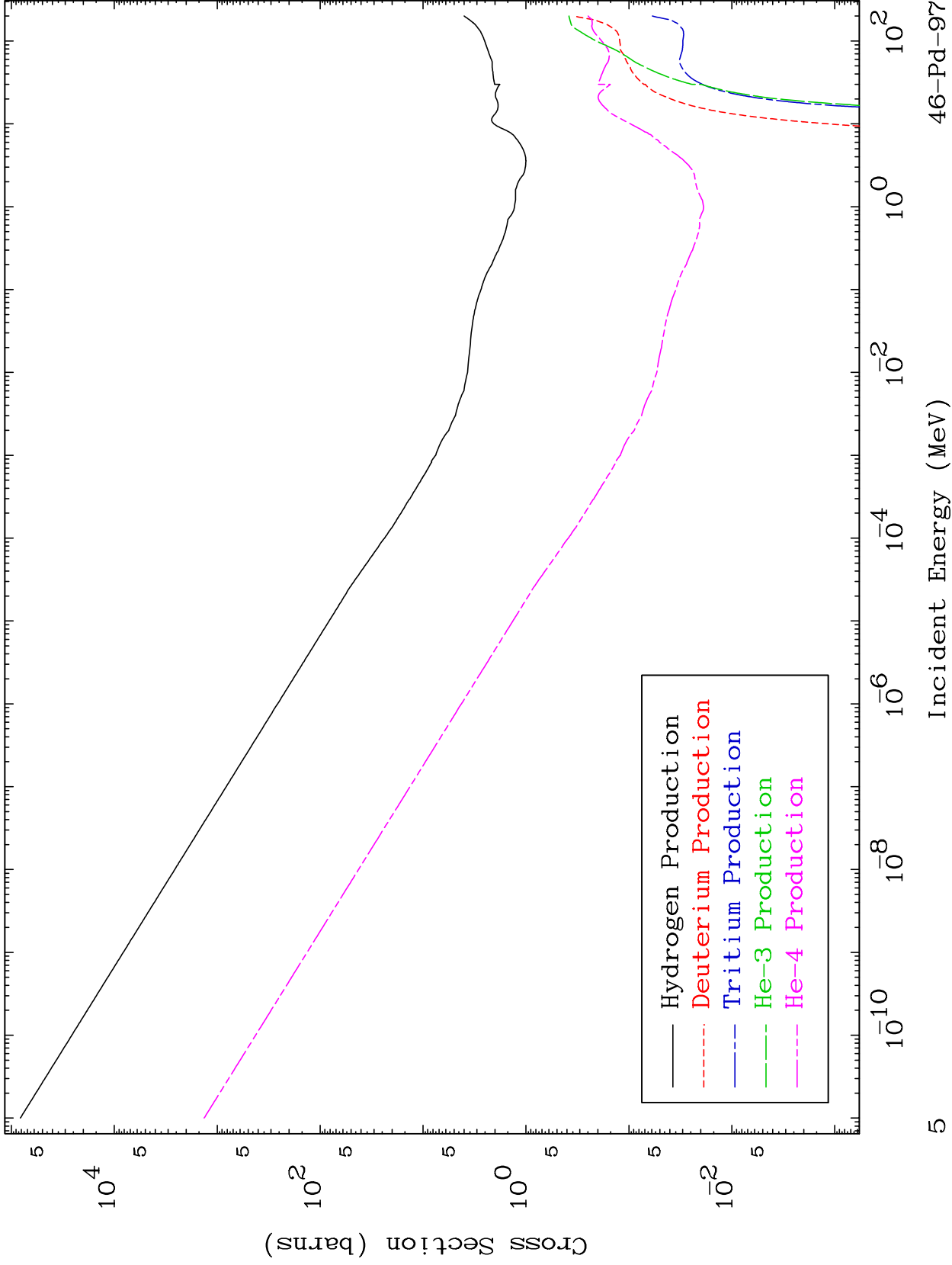
46-Pd-97



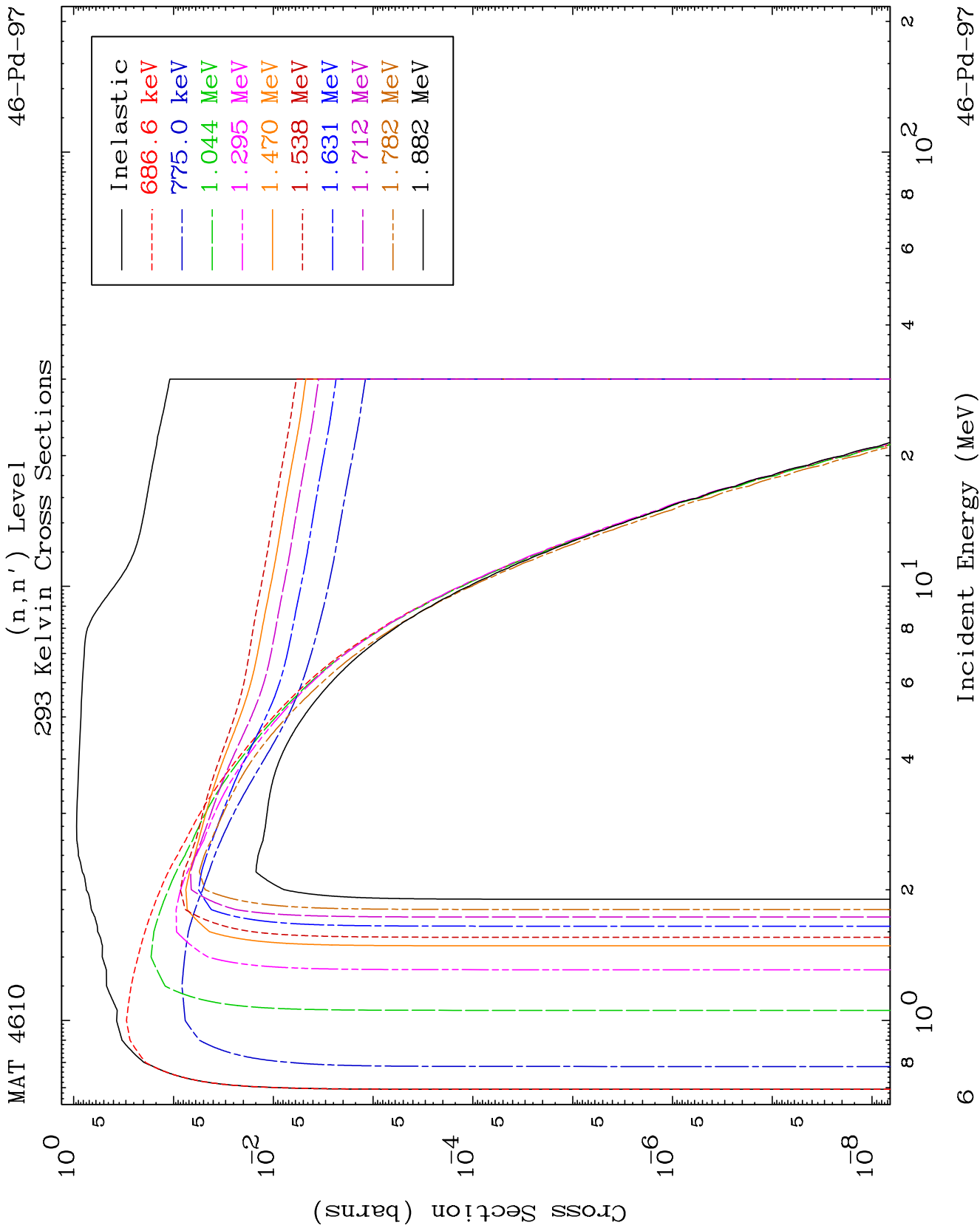
MAT 4610

Particle Production  
293 Kelvin Cross Sections

46-Pd-97



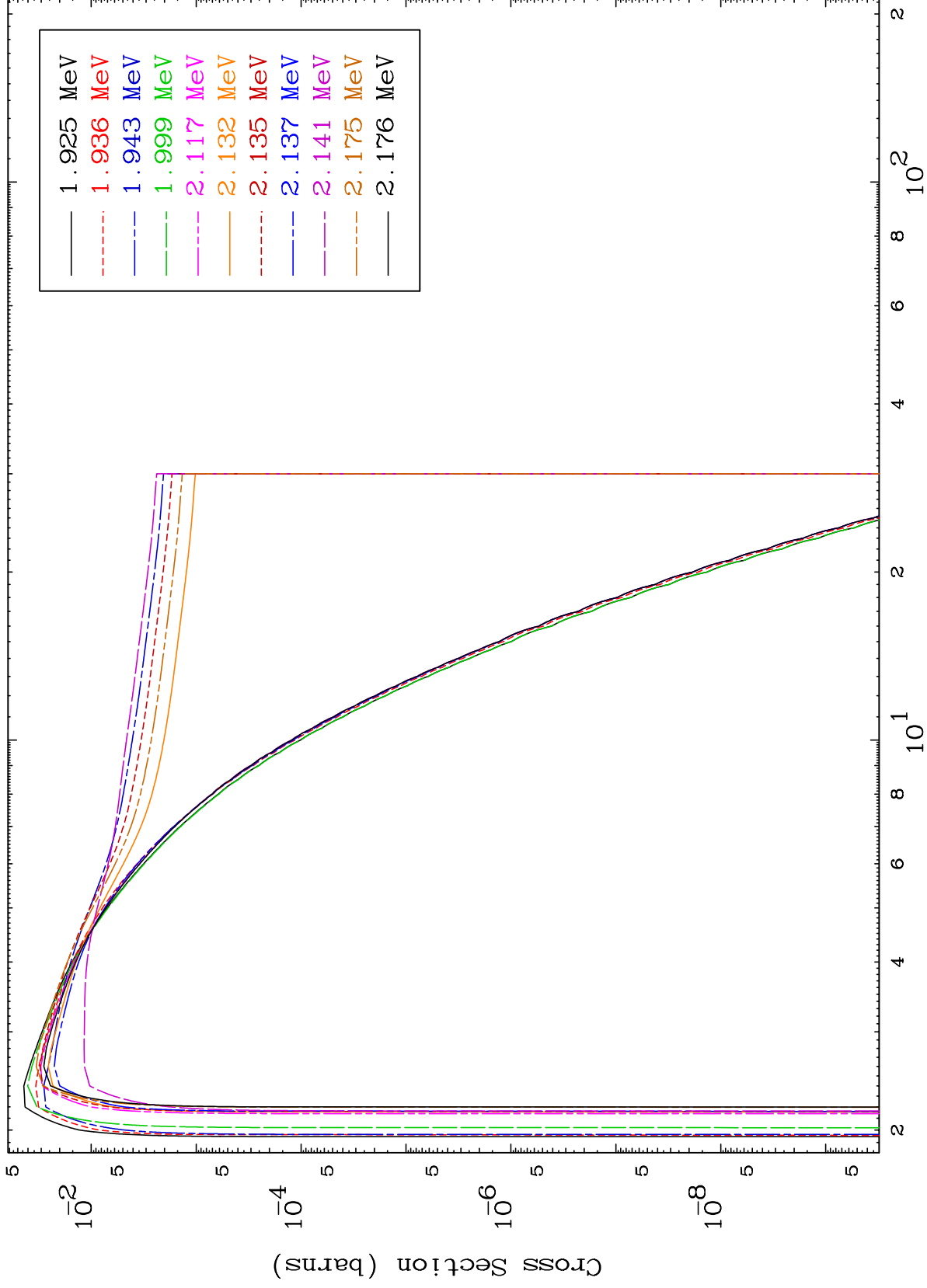
5



MAT 4610

(n,n') Level  
293 Kelvin Cross Sections

46-Pd-97



7

Incident Energy (MeV)

46-Pd-97

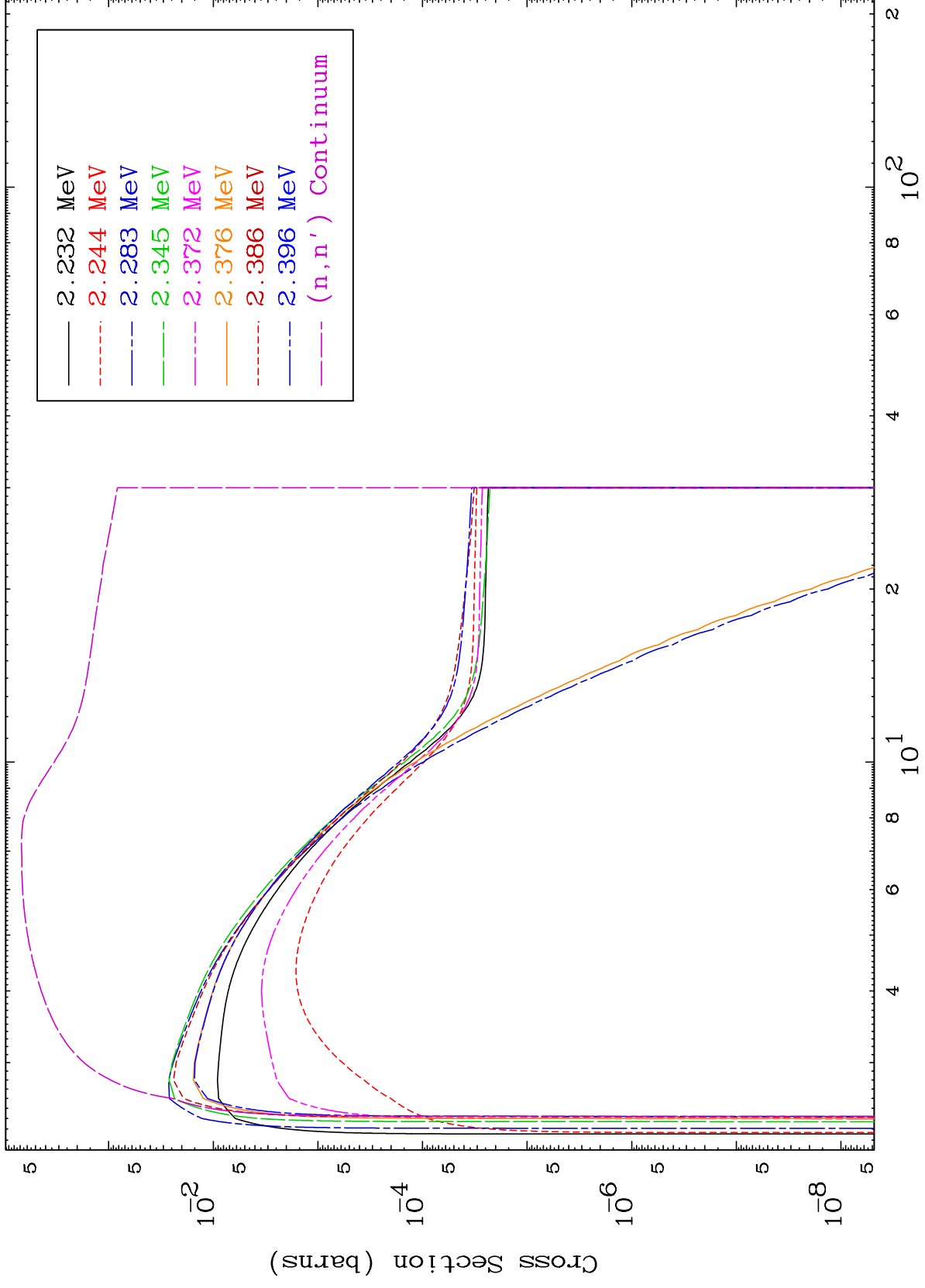


MAT 4610

(n,n') Level

46-Pd-97

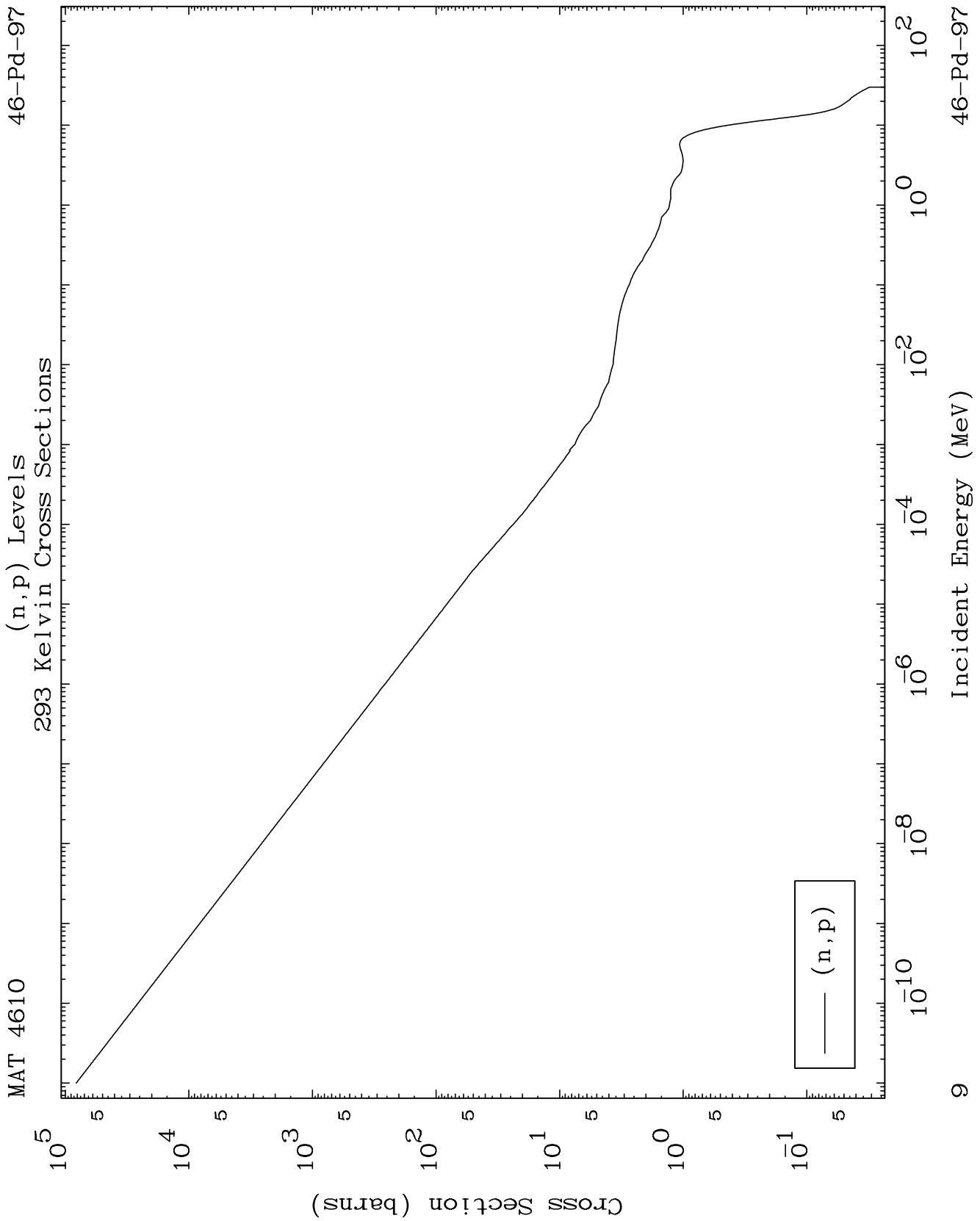
293 Kelvin Cross Sections



8

Incident Energy (MeV)

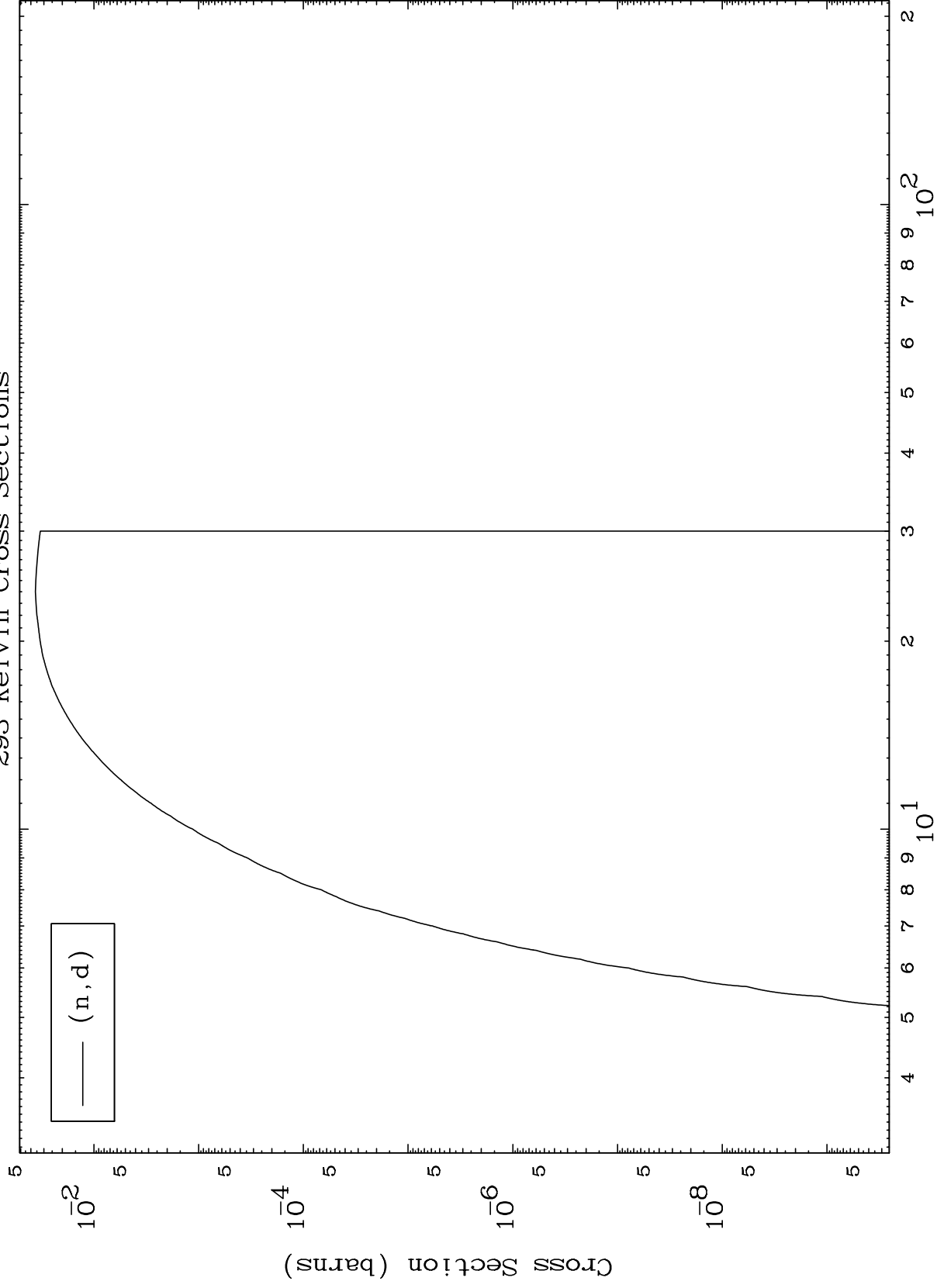
46-Pd-97



MAT 4610

(n,d) Levels  
293 Kelvin Cross Sections

46-Pd-97



10

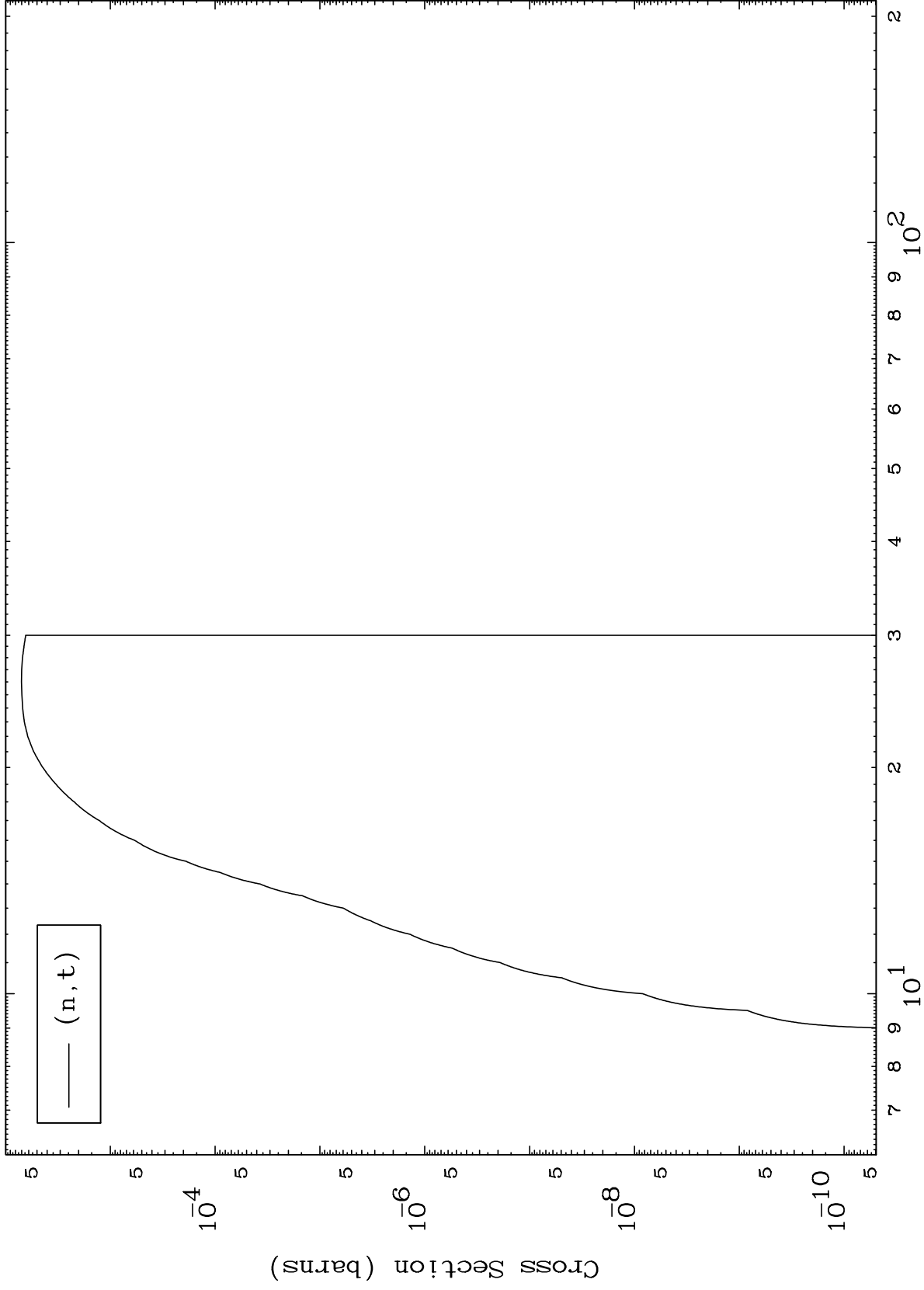
Incident Energy (MeV)

46-Pd-97

MAT 4610

(n,t) Levels  
293 Kelvin Cross Sections

46-Pd-97



11

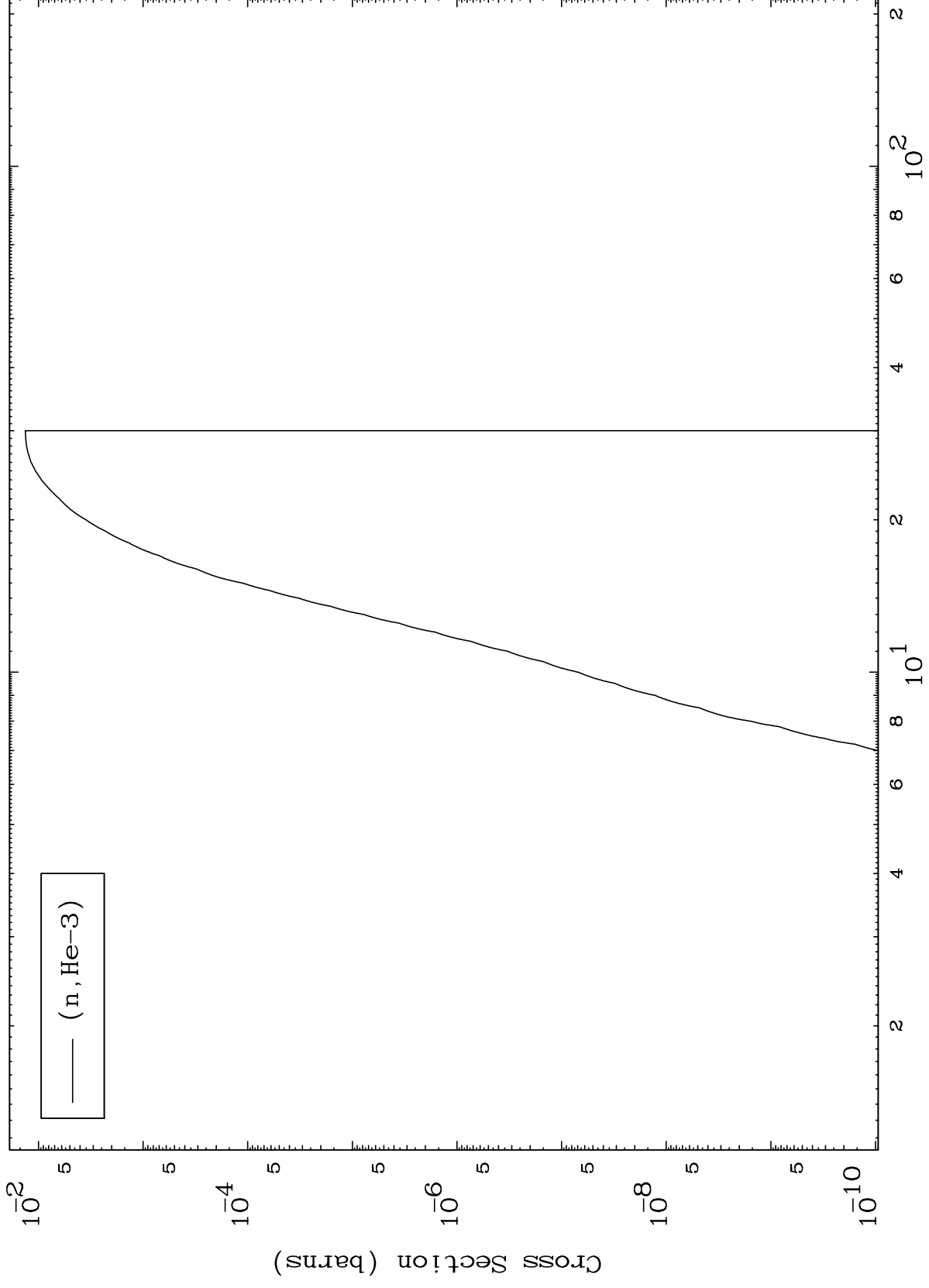
Incident Energy (MeV)

46-Pd-97

MAT 4610

(n,He3) Levels  
293 Kelvin Cross Sections

46-Pd-97



12

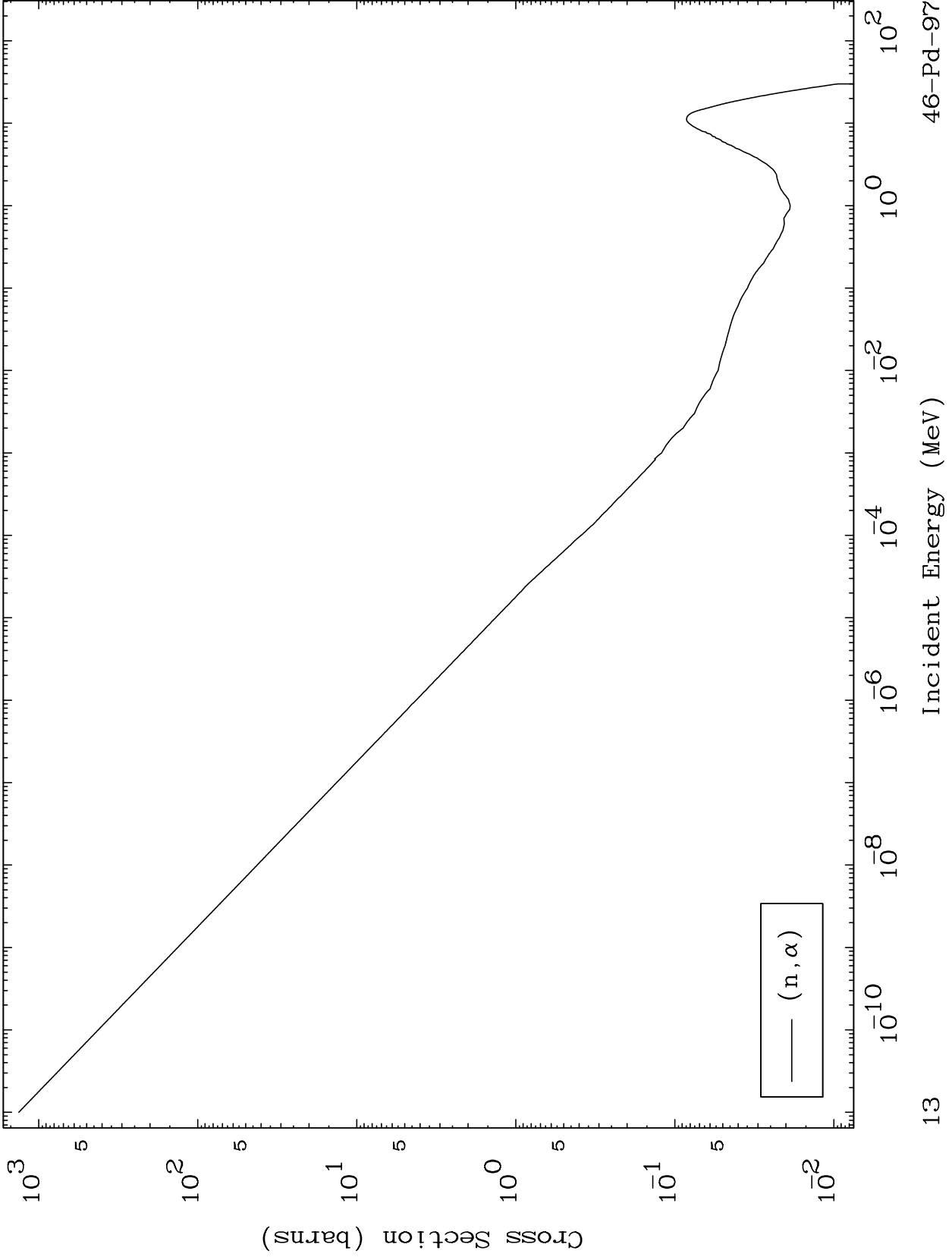
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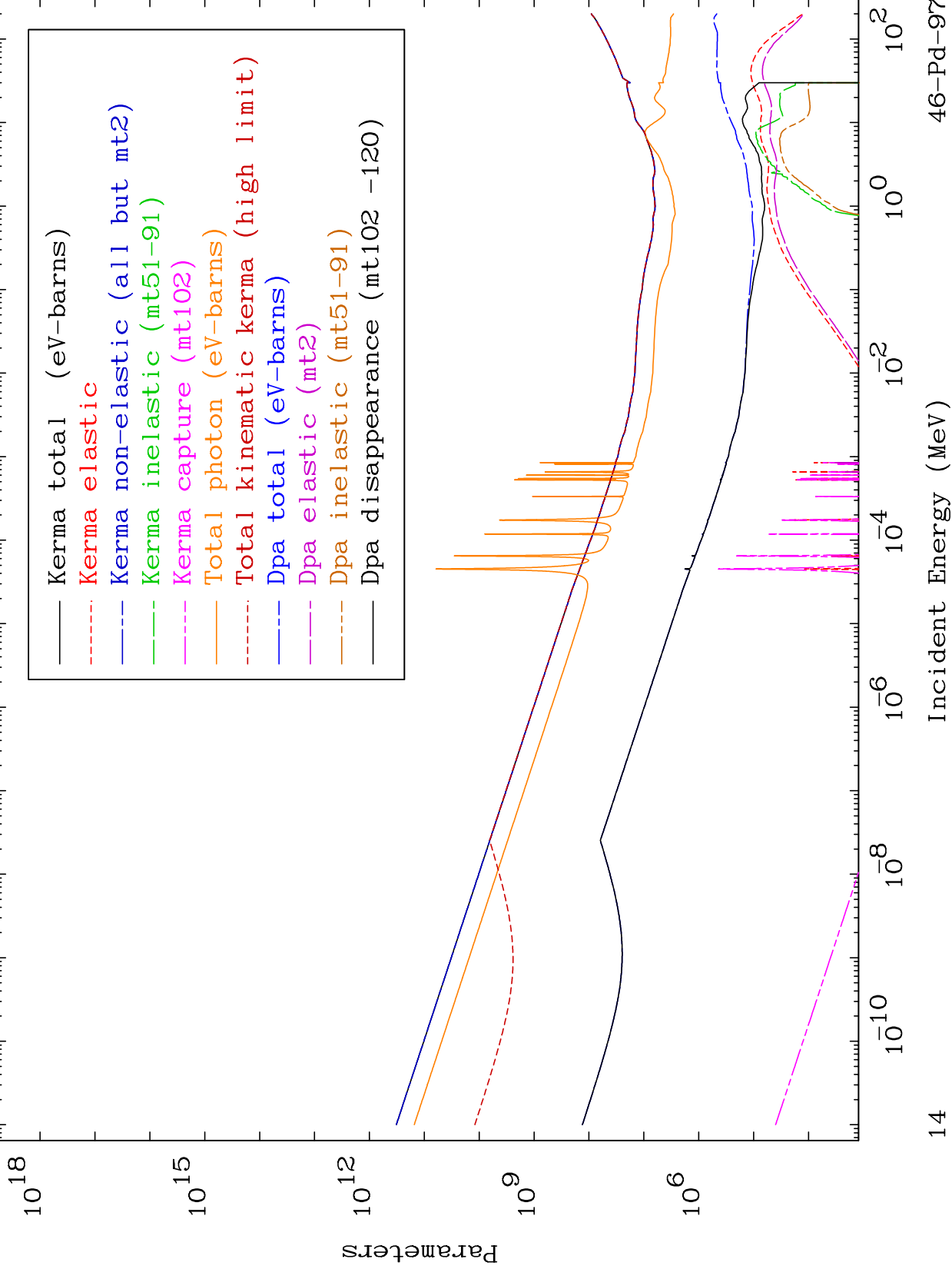
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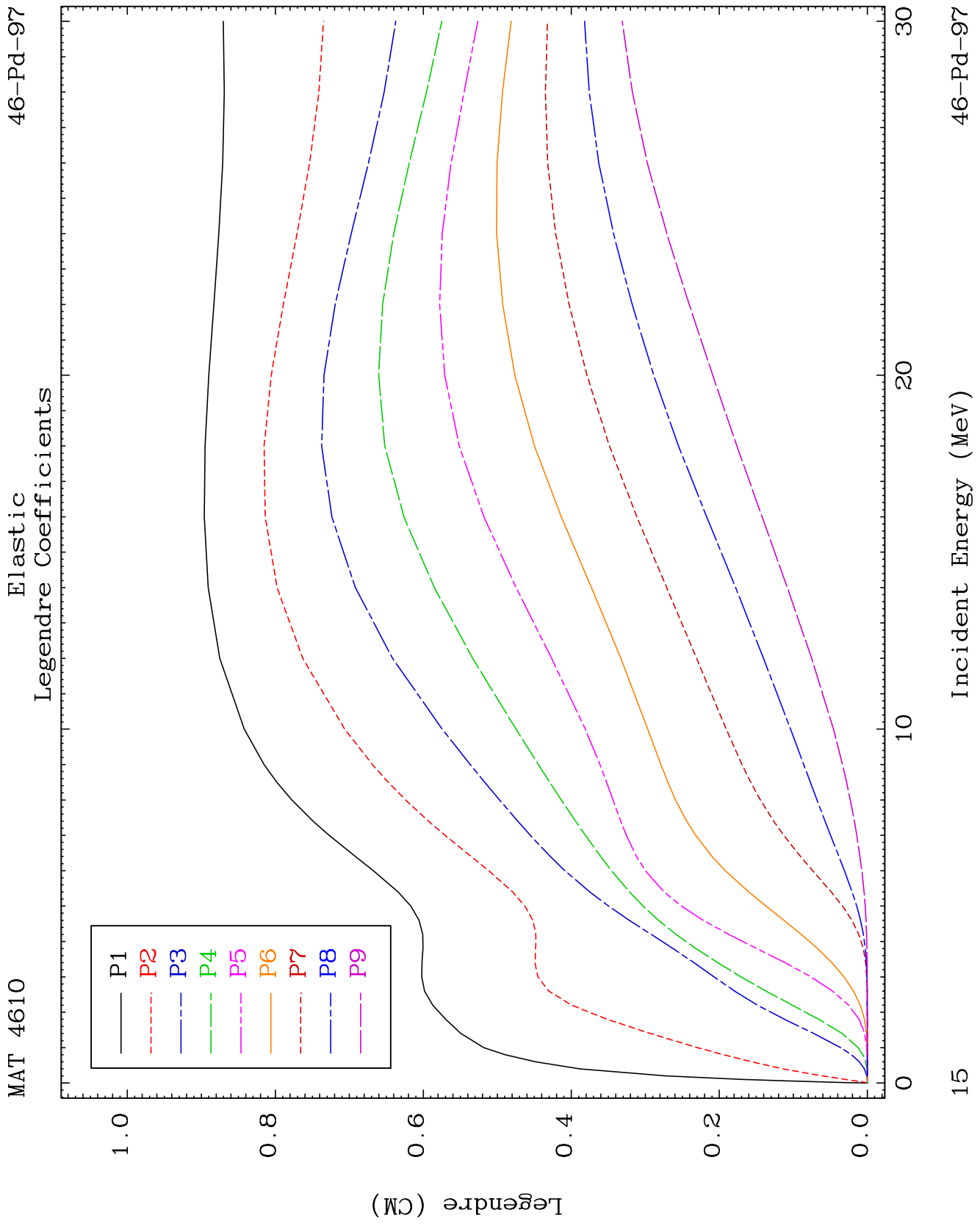
MAT 4610

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

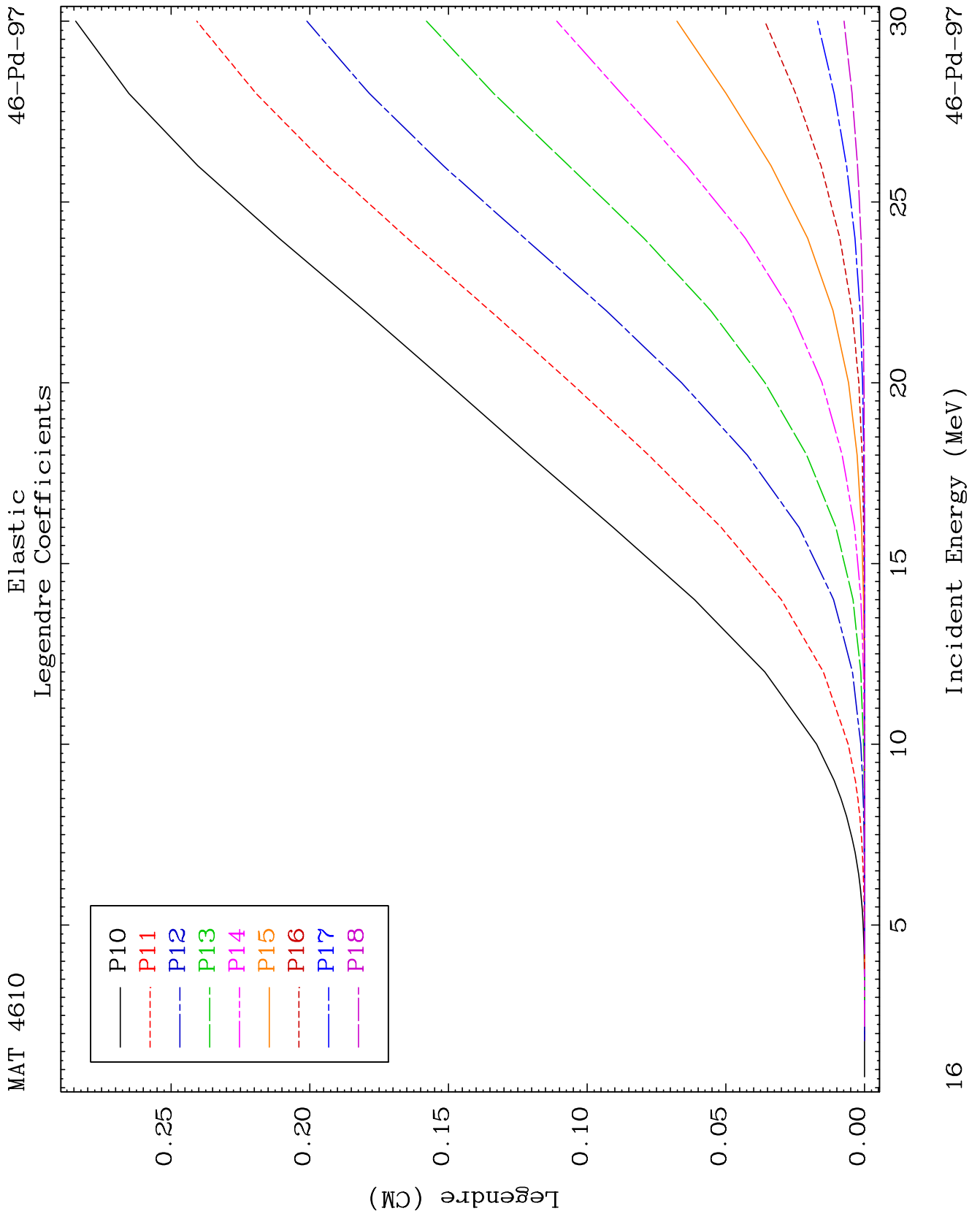
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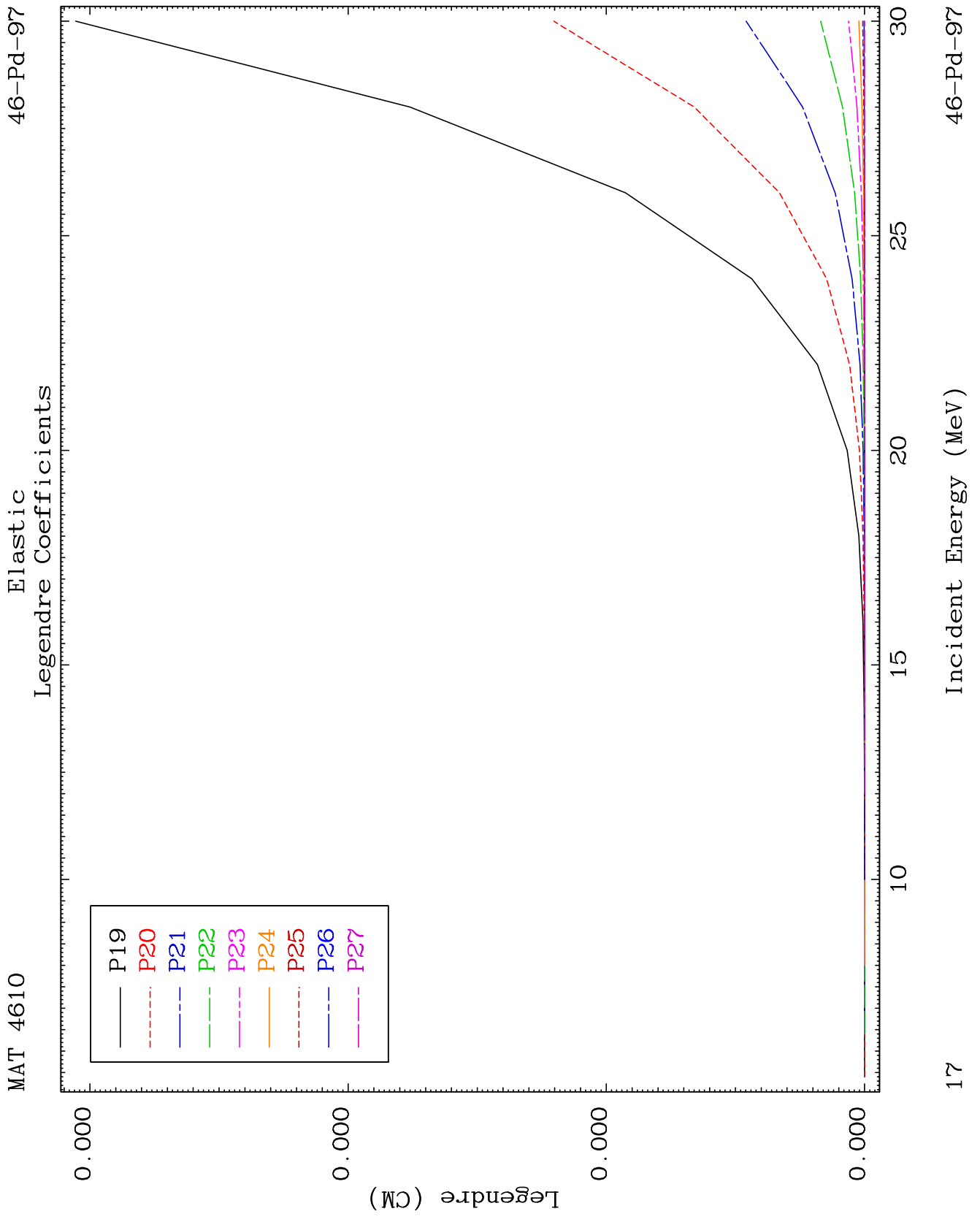


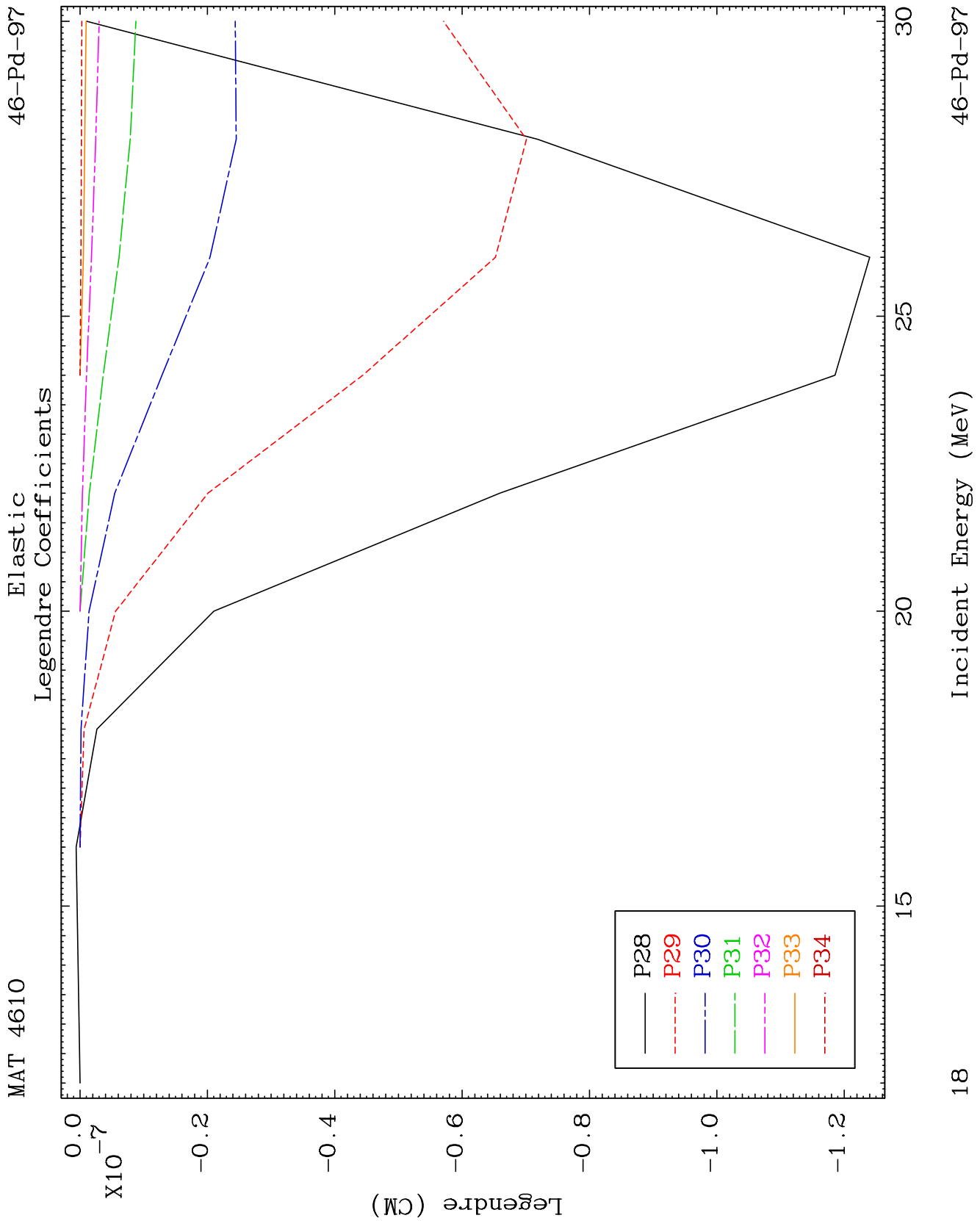










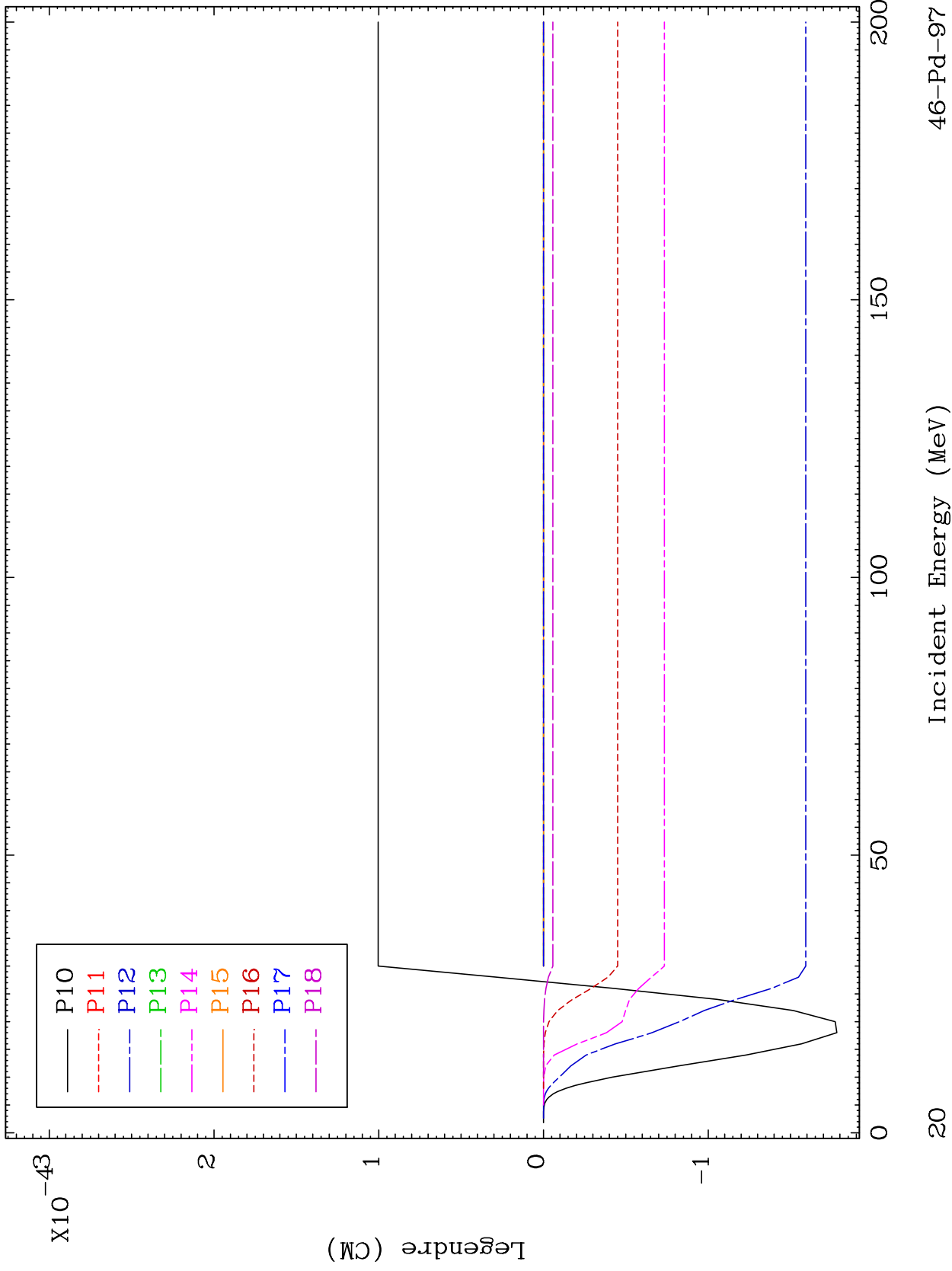




MAT 4610

686.6 keV (n,n') Level  
Legendre Coefficients

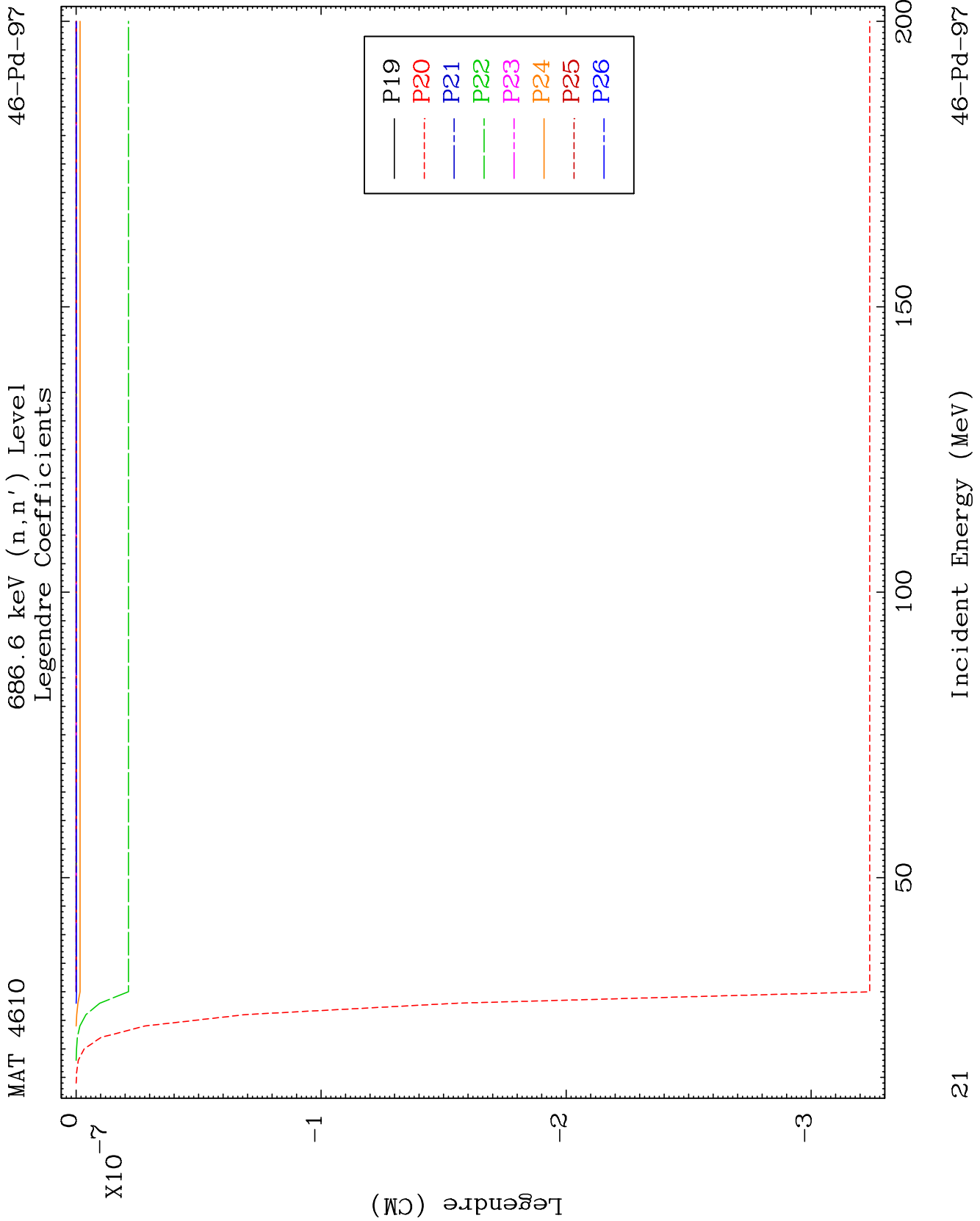
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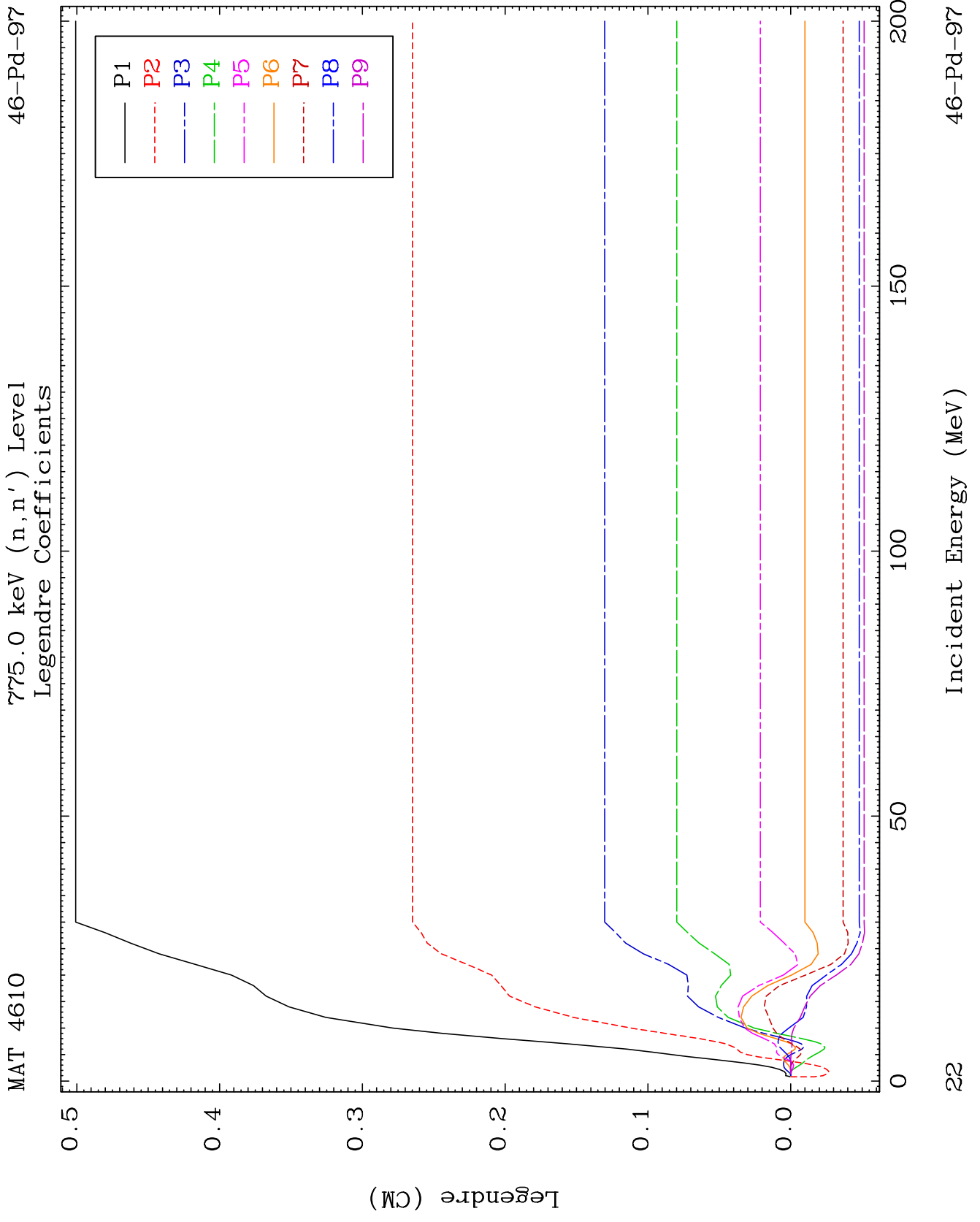


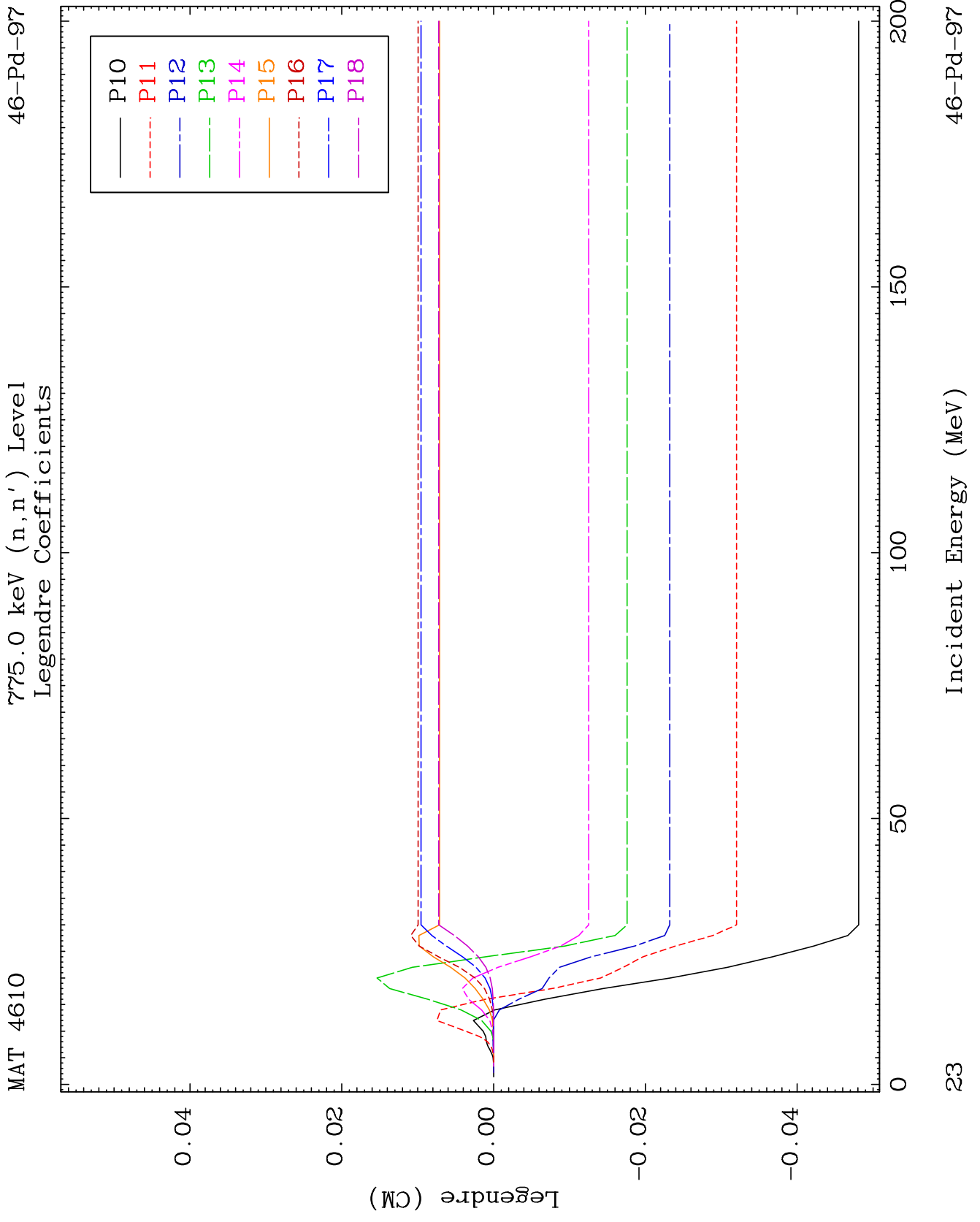
46-Pd-97

Incident Energy (MeV)

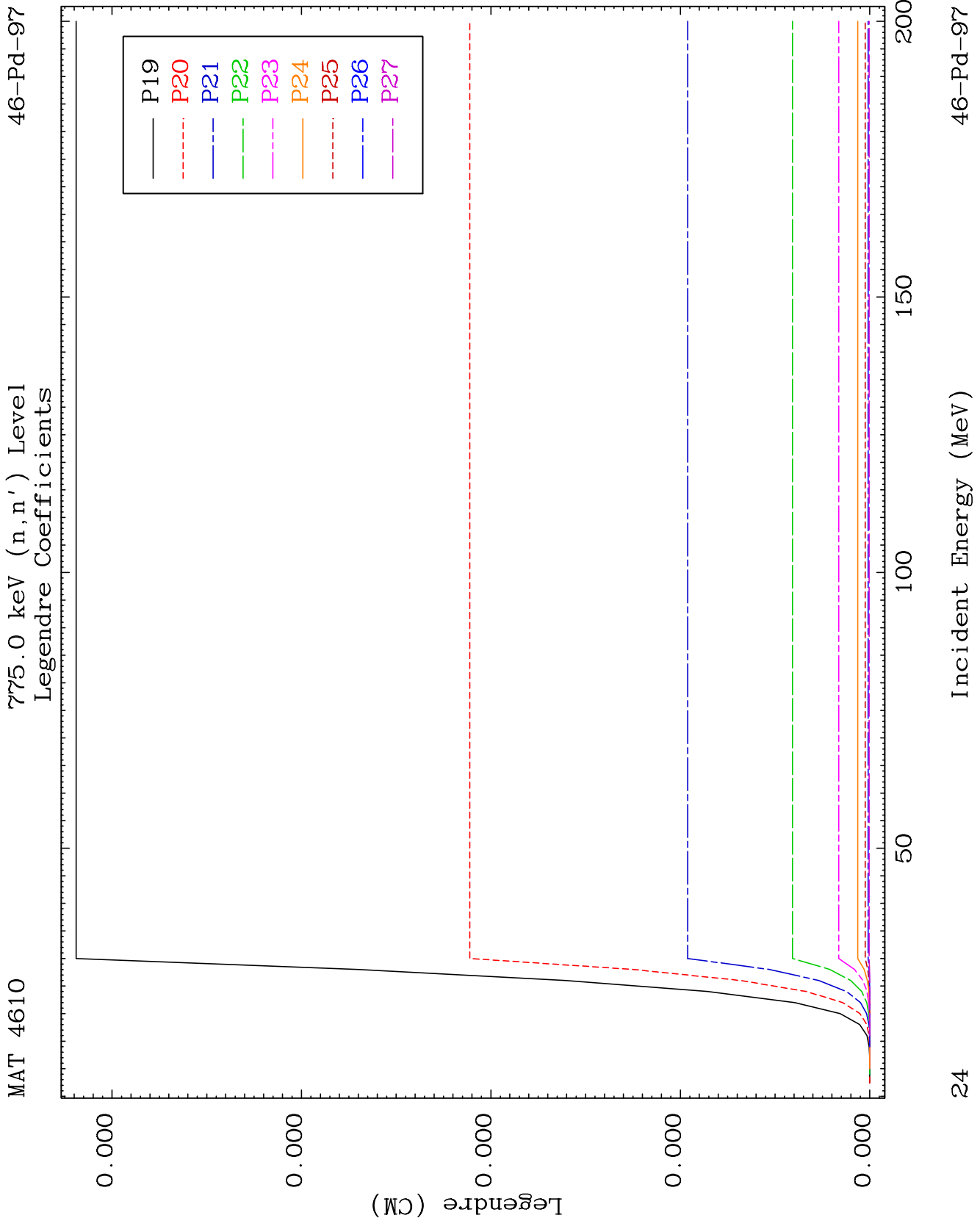
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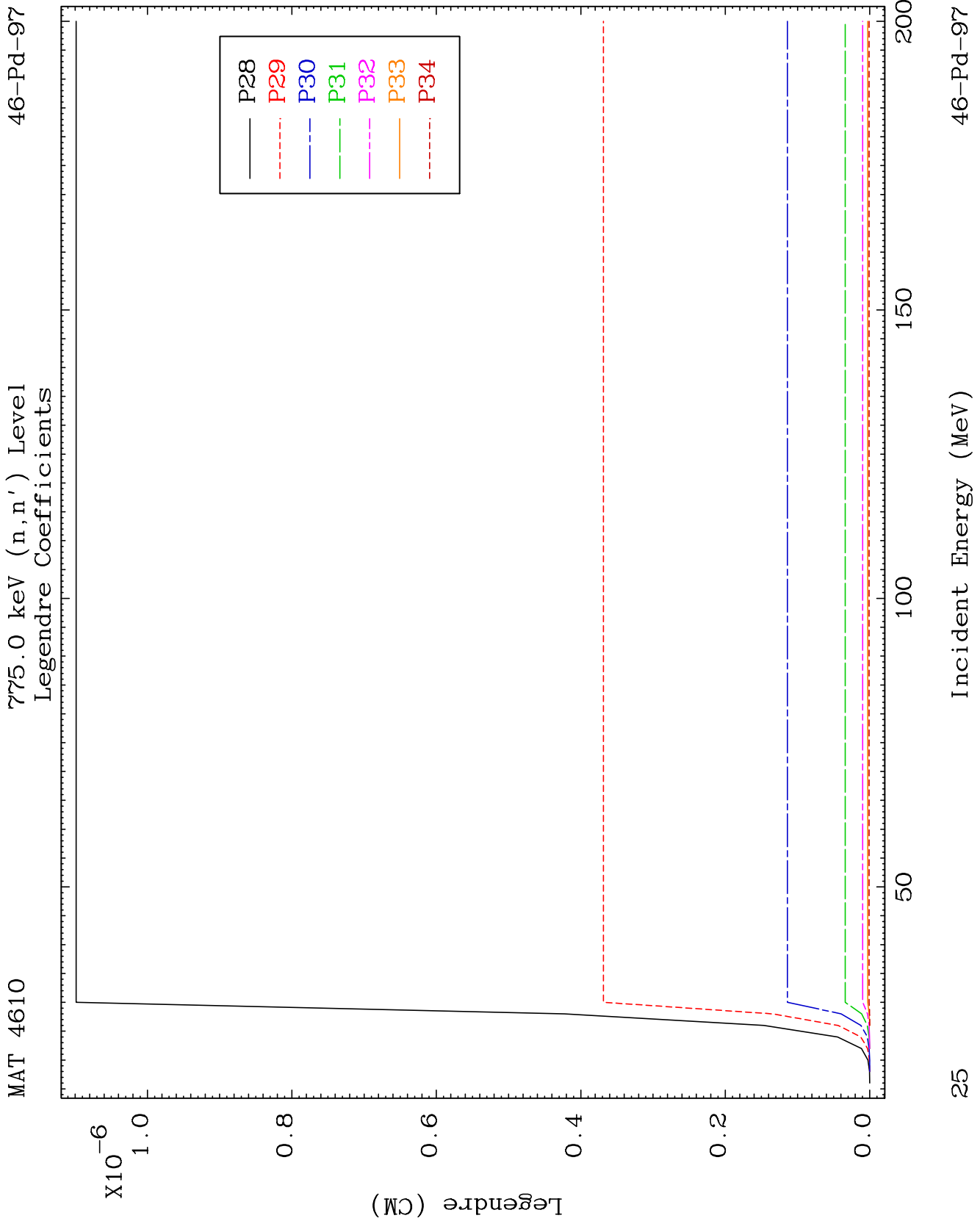


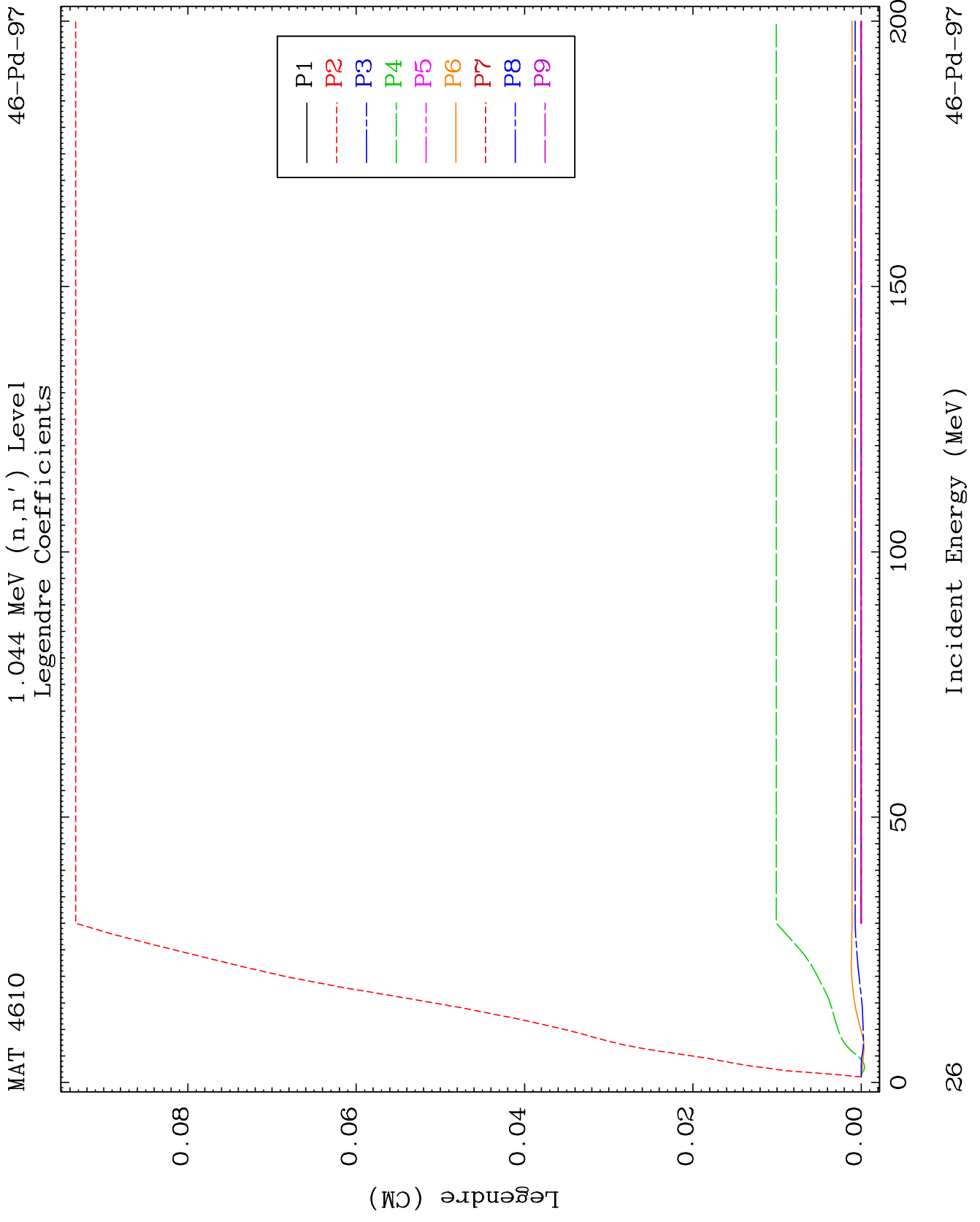








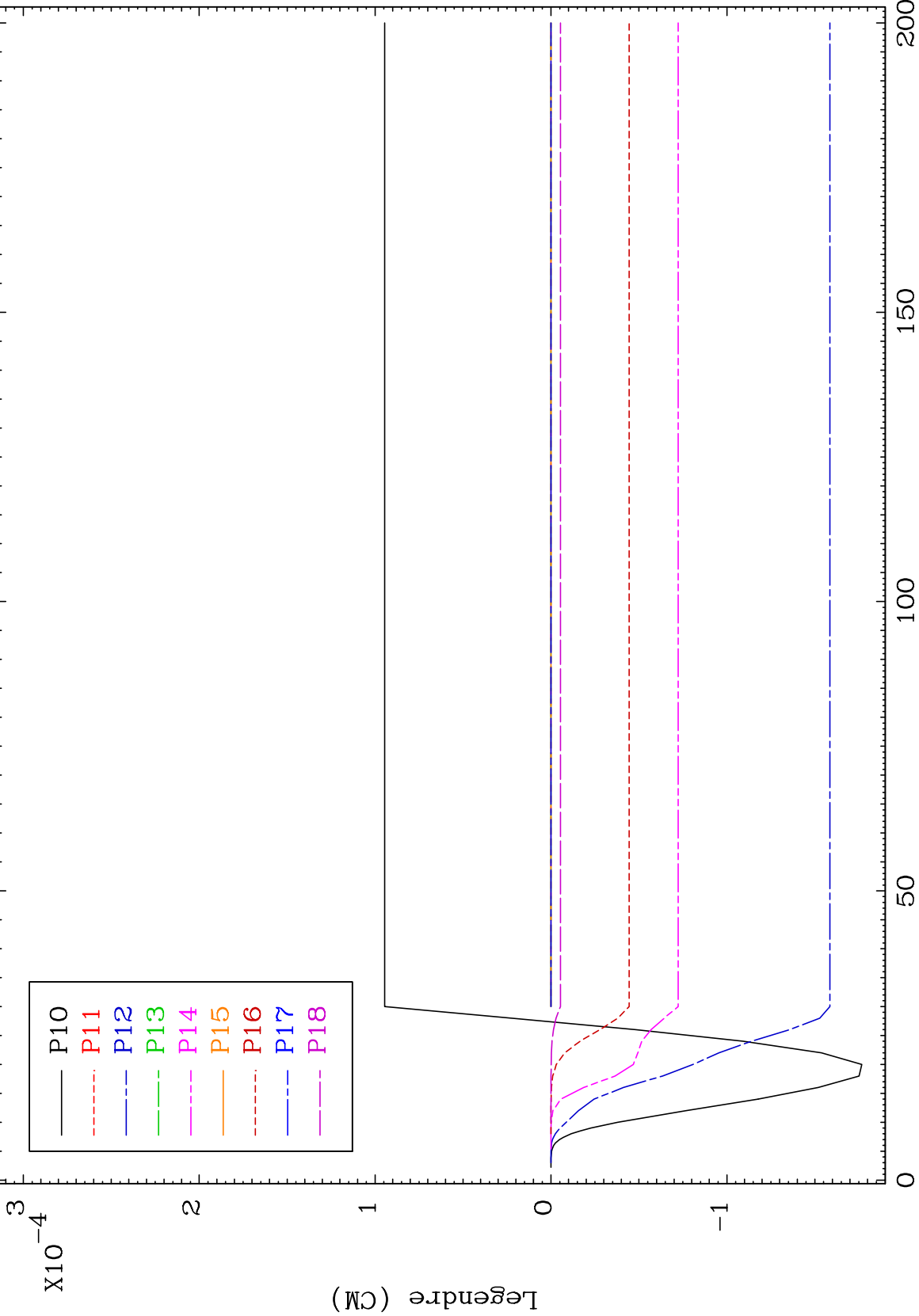




MAT 4610

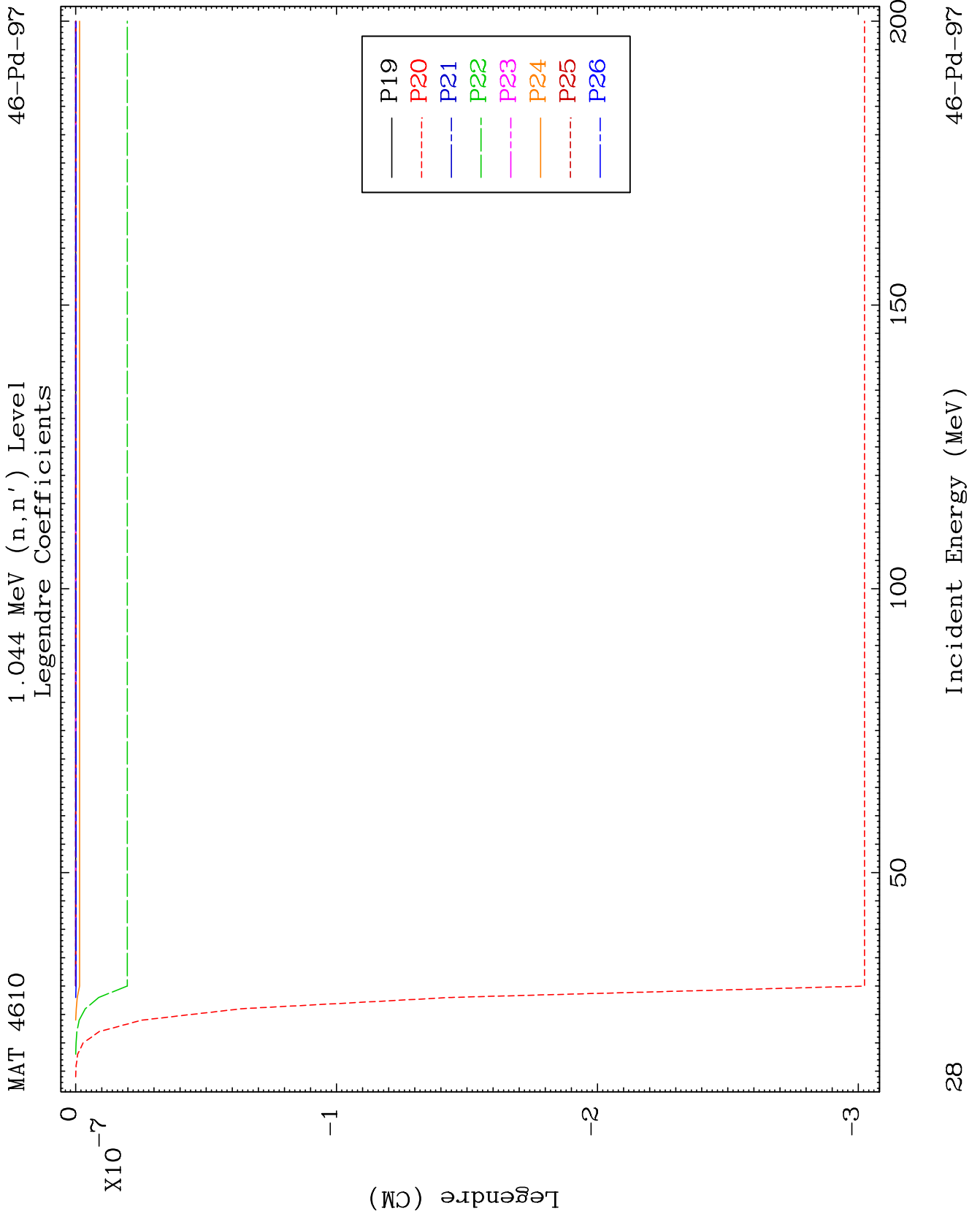
1.044 MeV (n,n') Level  
Legendre Coefficients

46-Pd-97

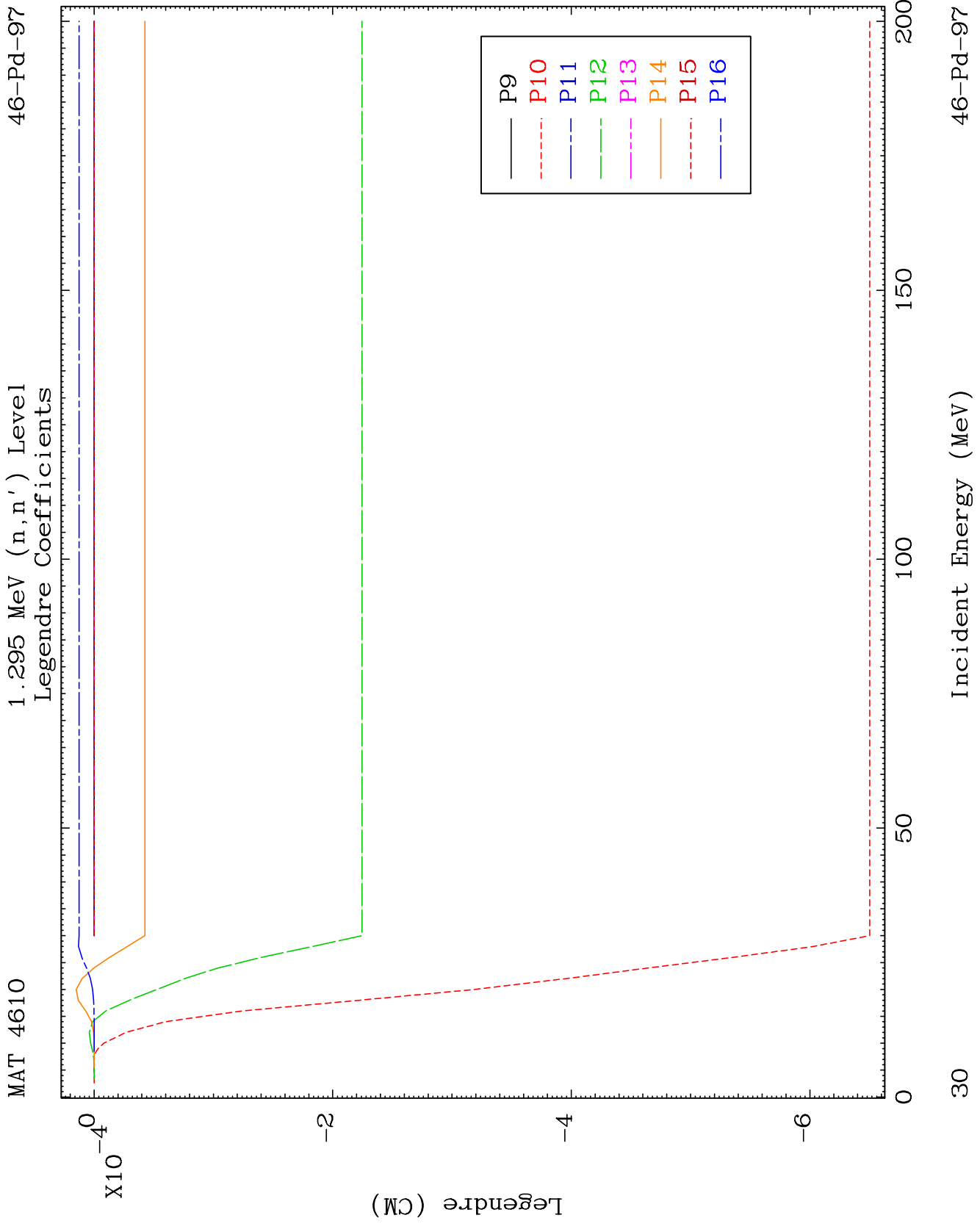


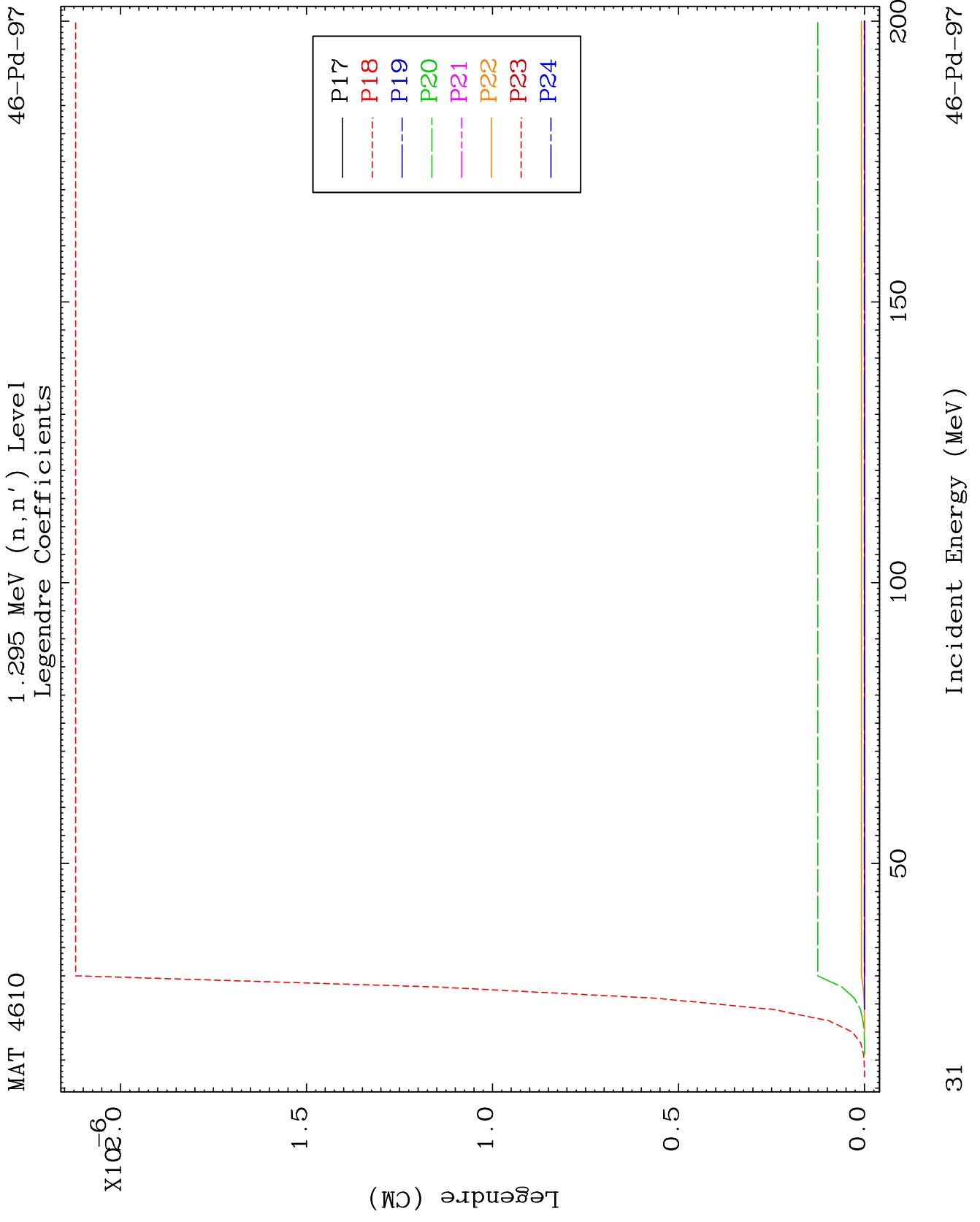
27

46-Pd-97

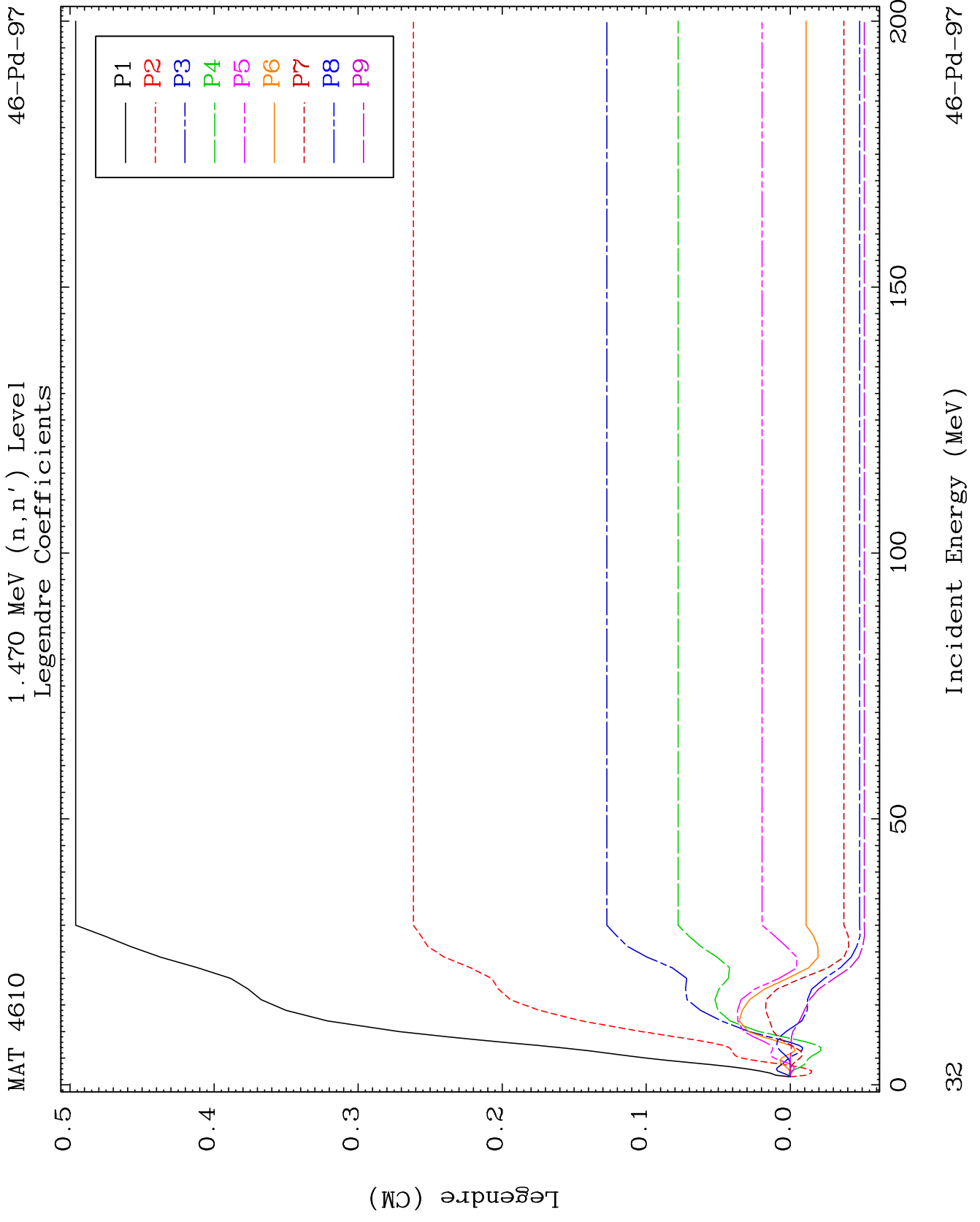


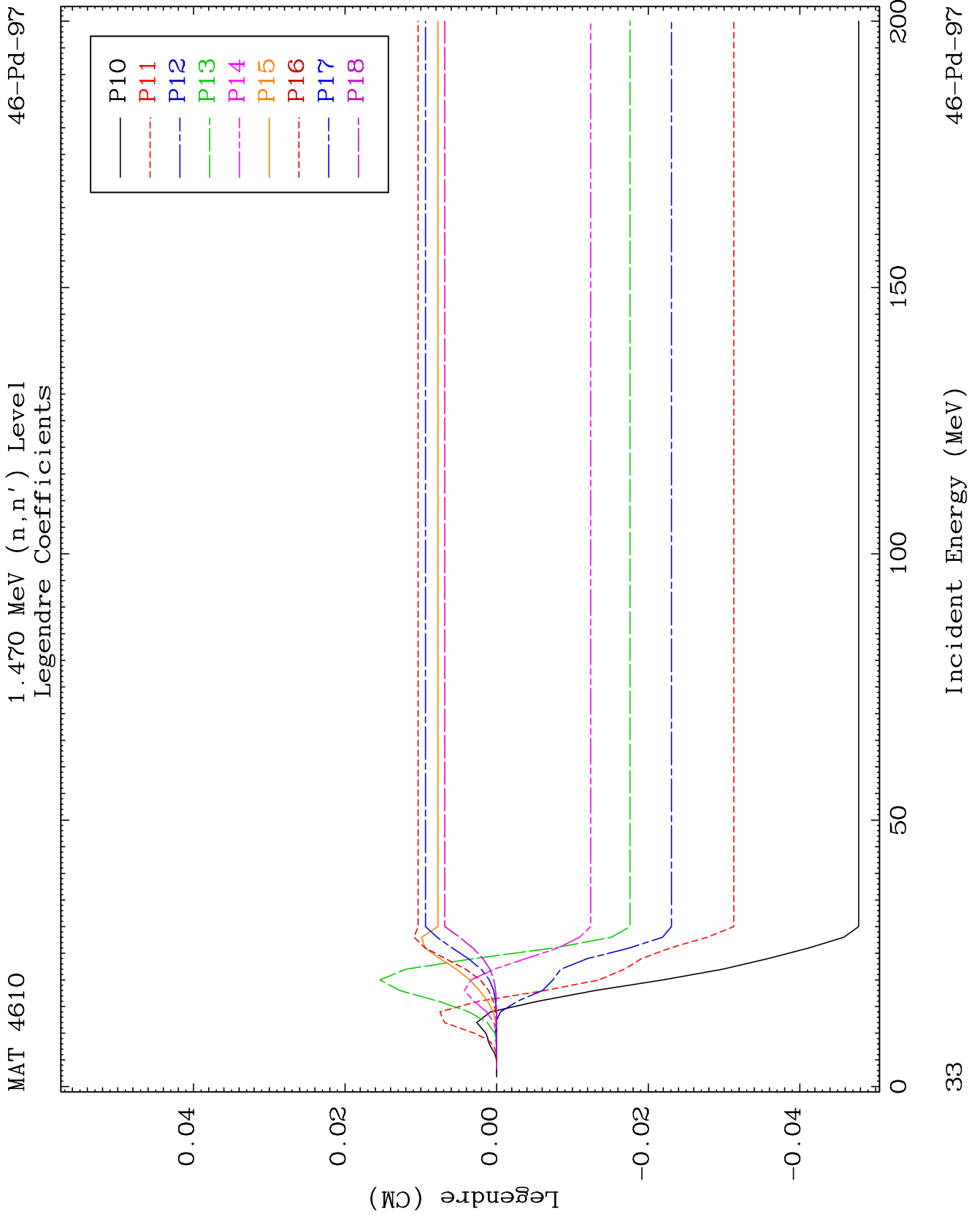


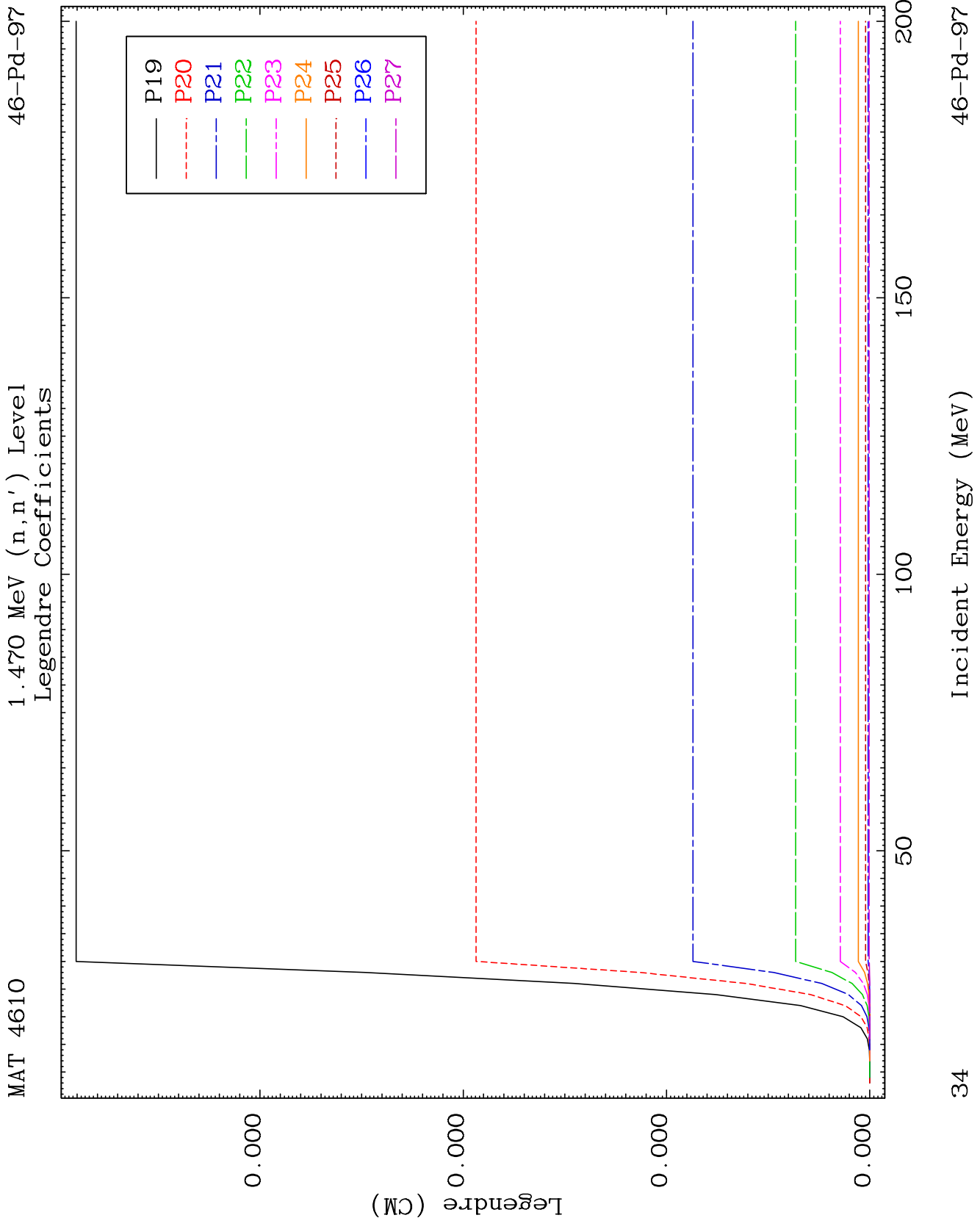


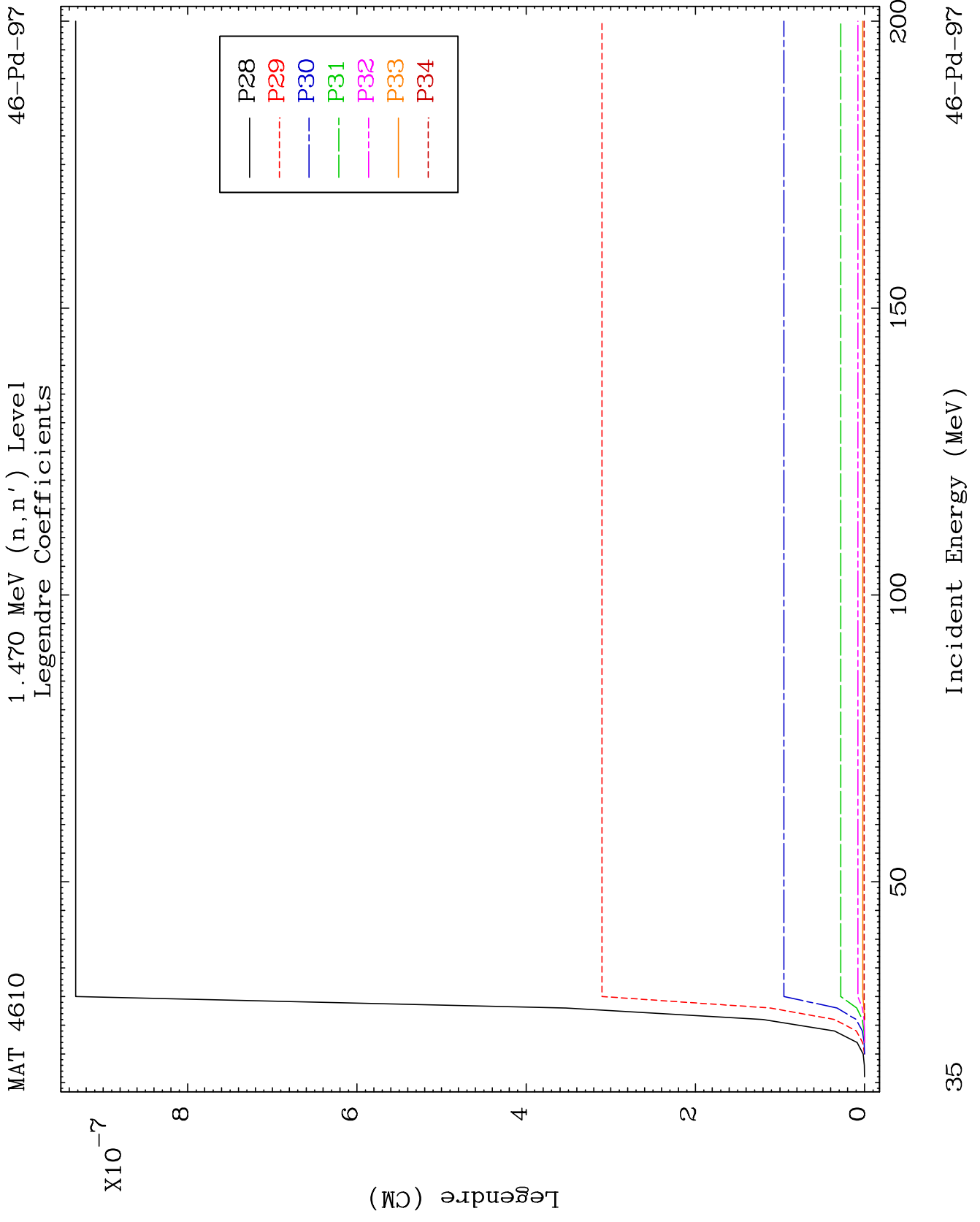


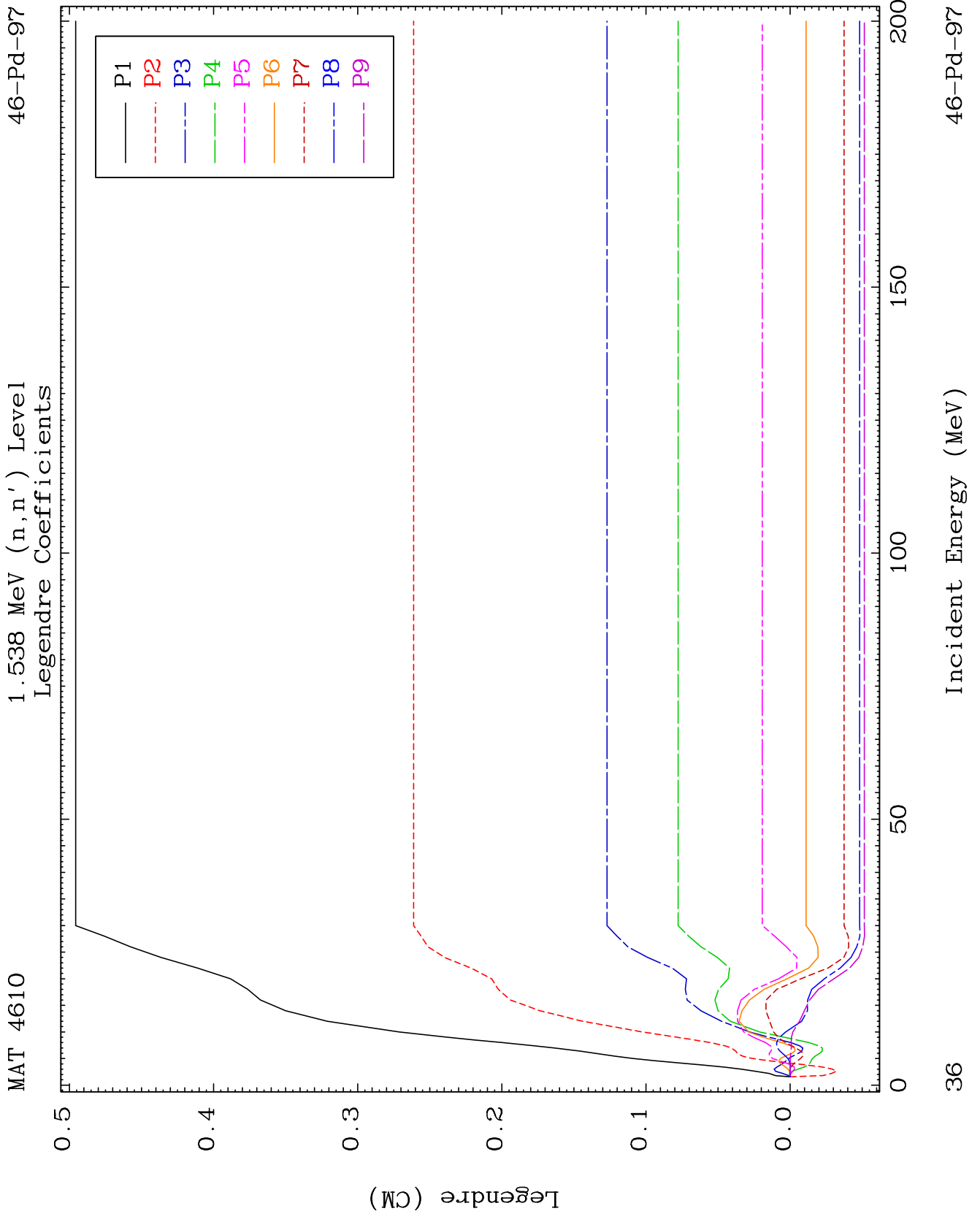


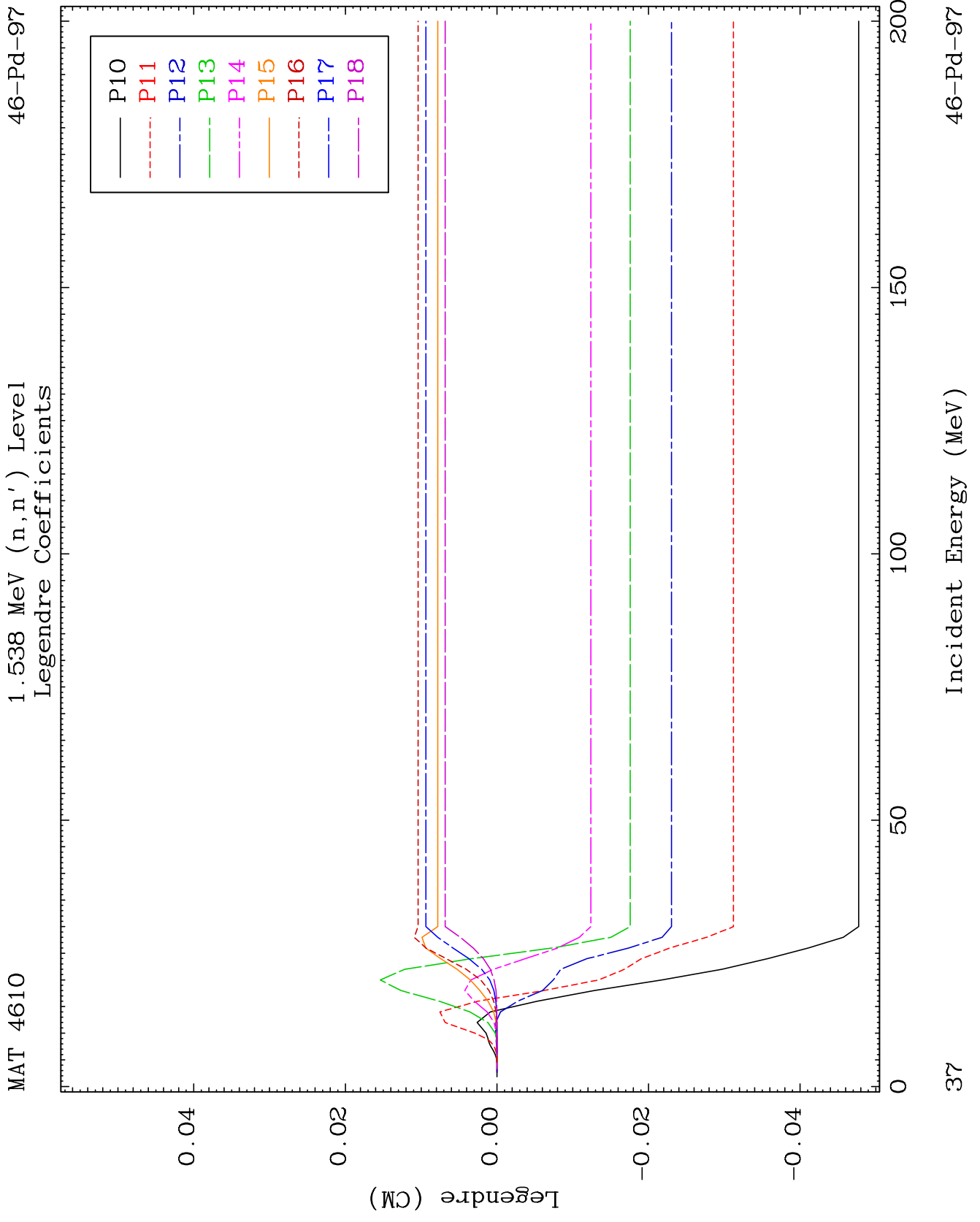


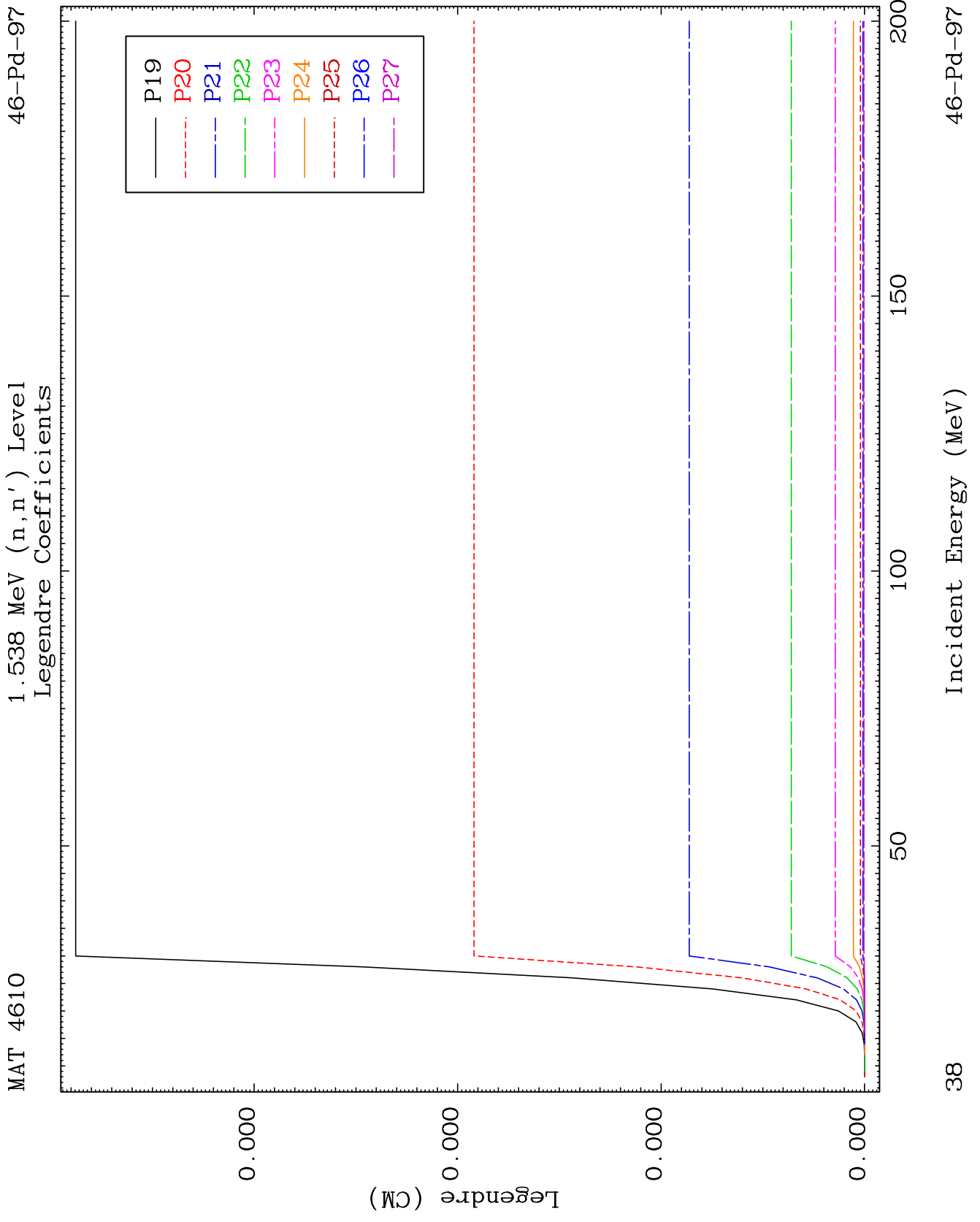


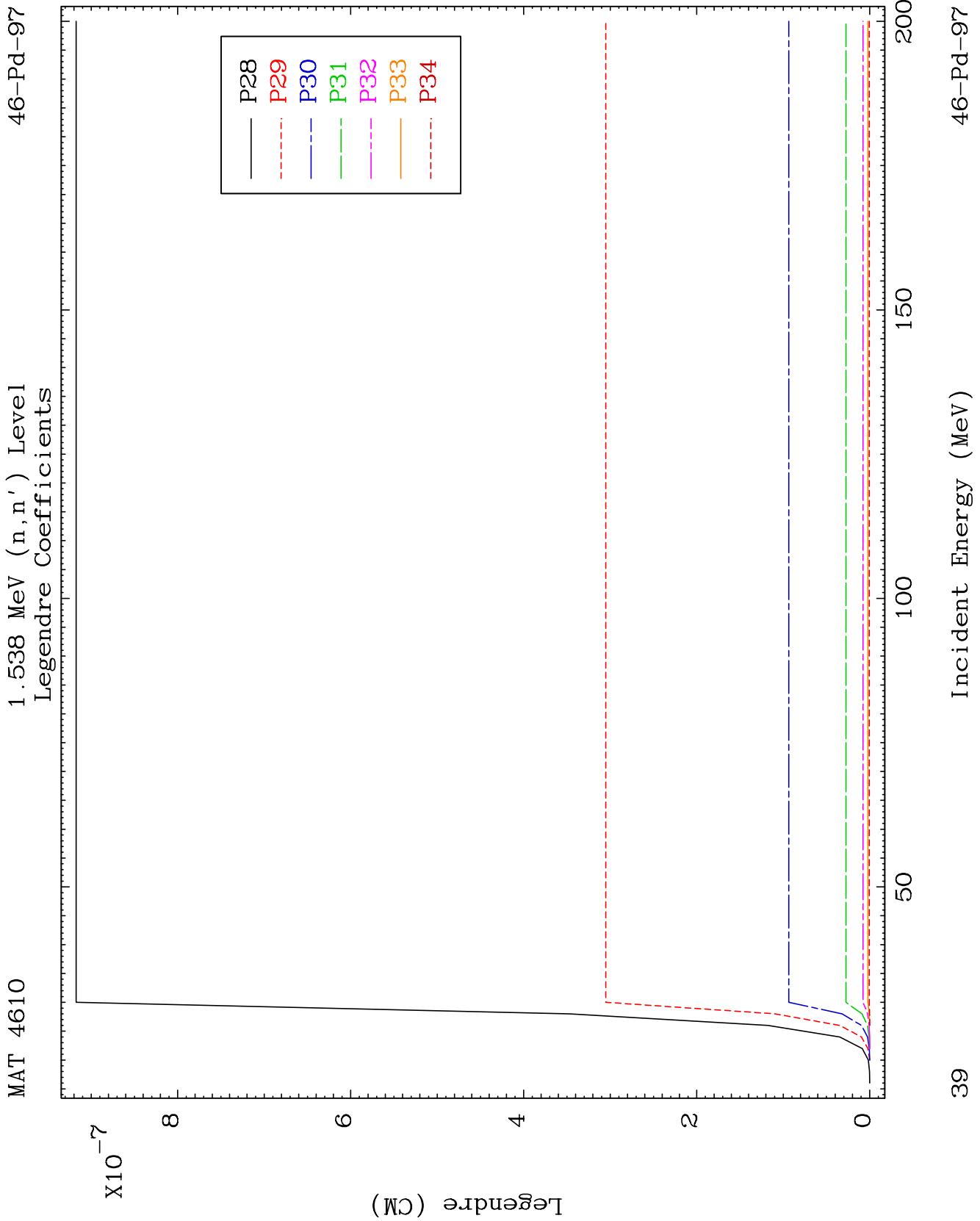






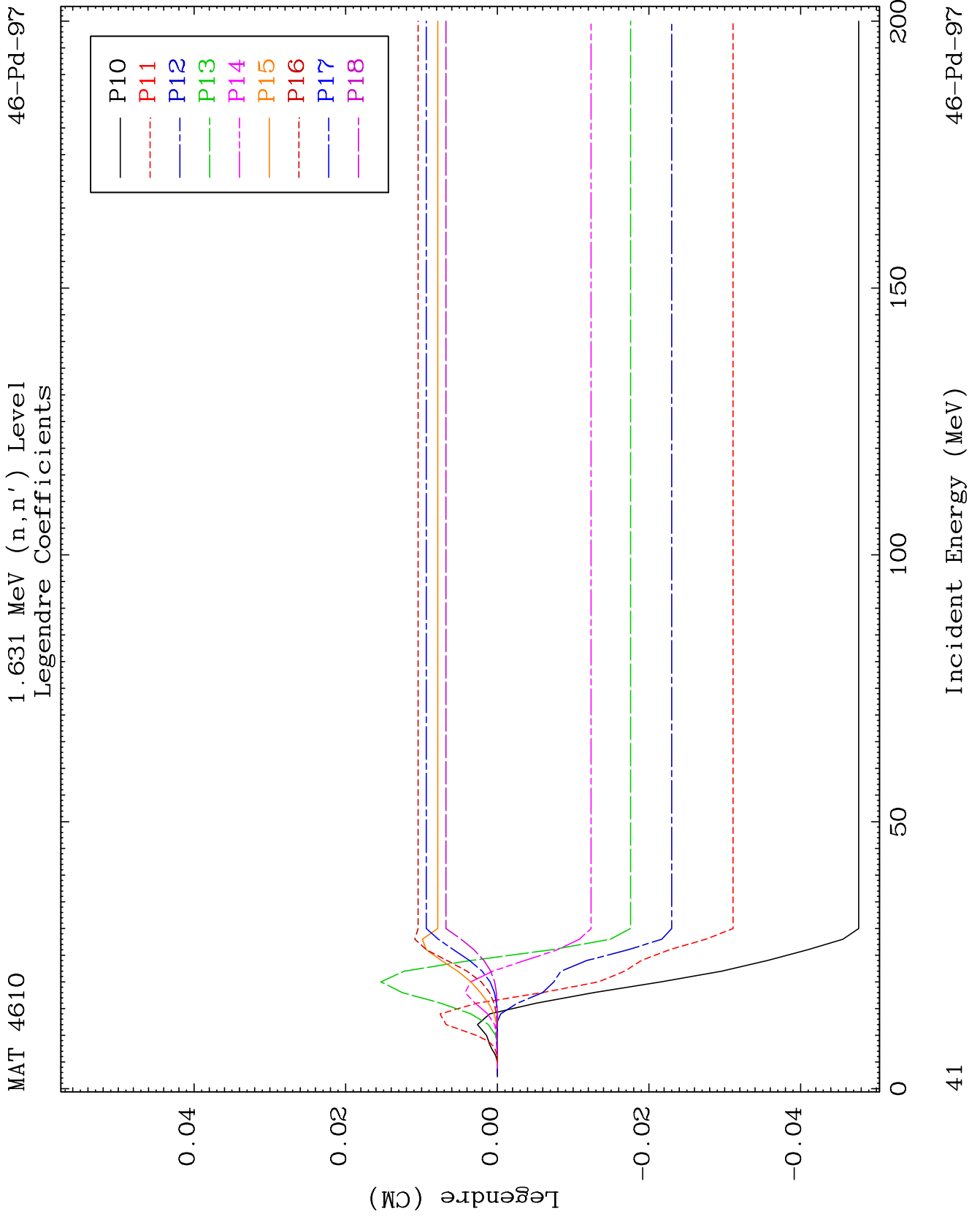


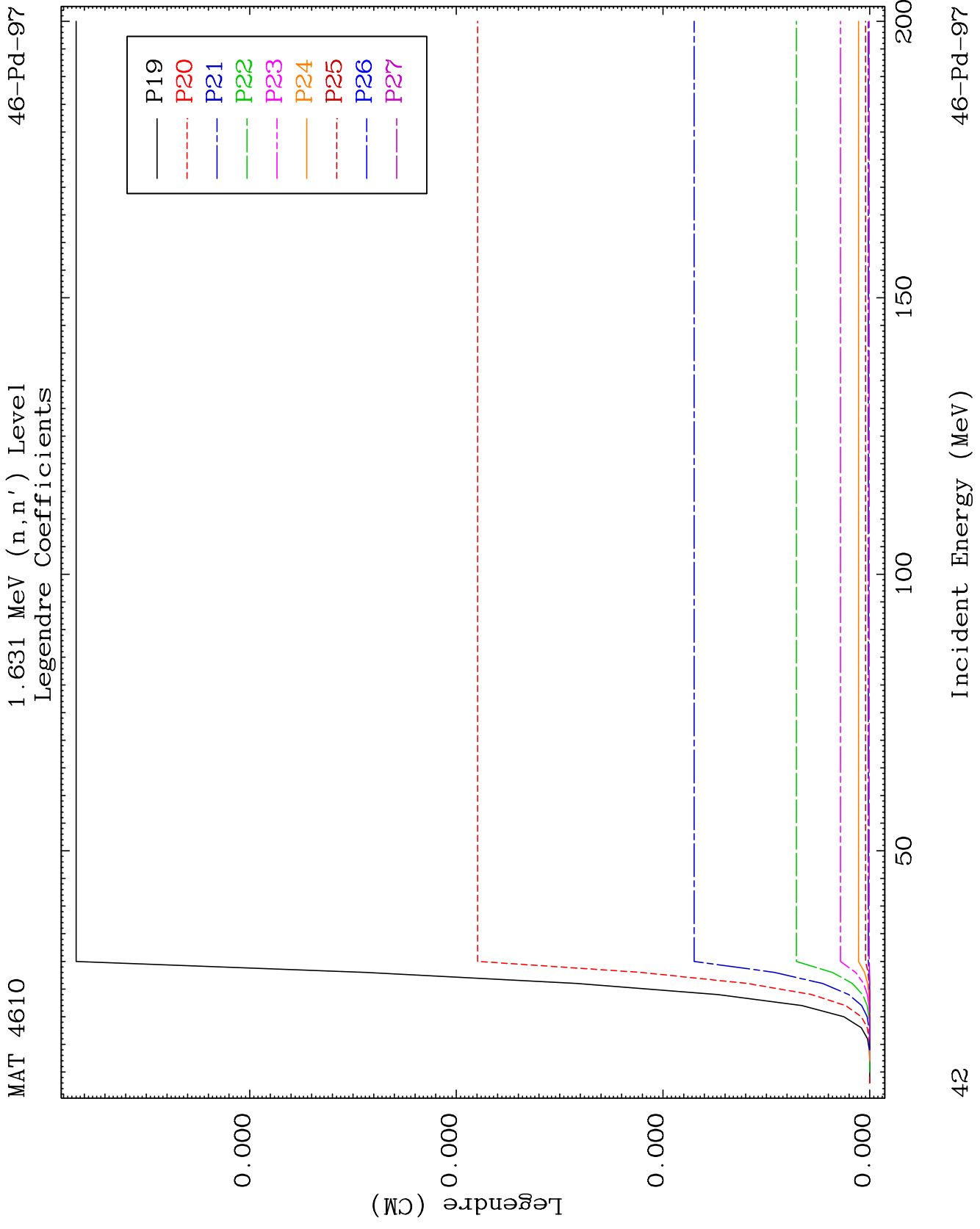


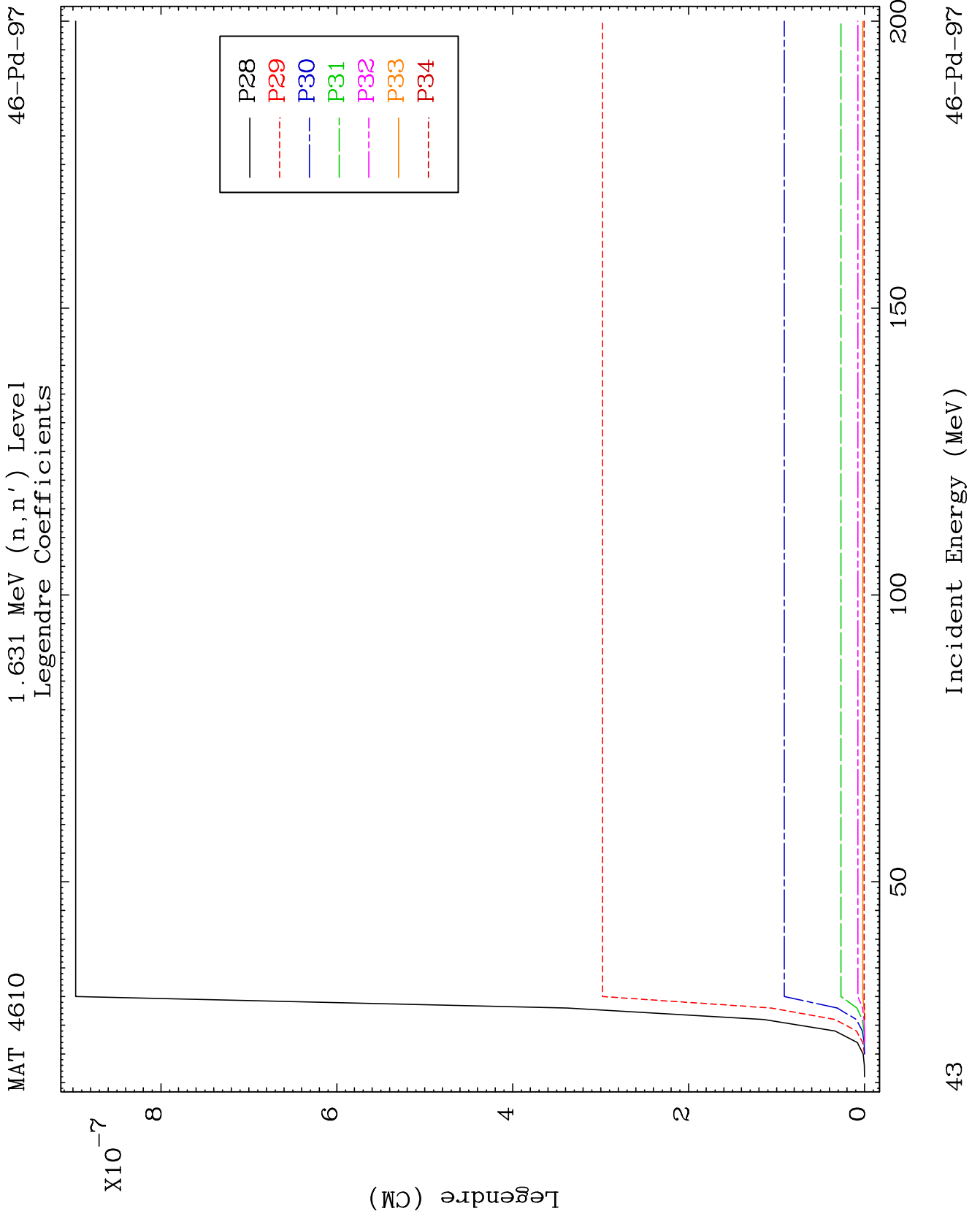


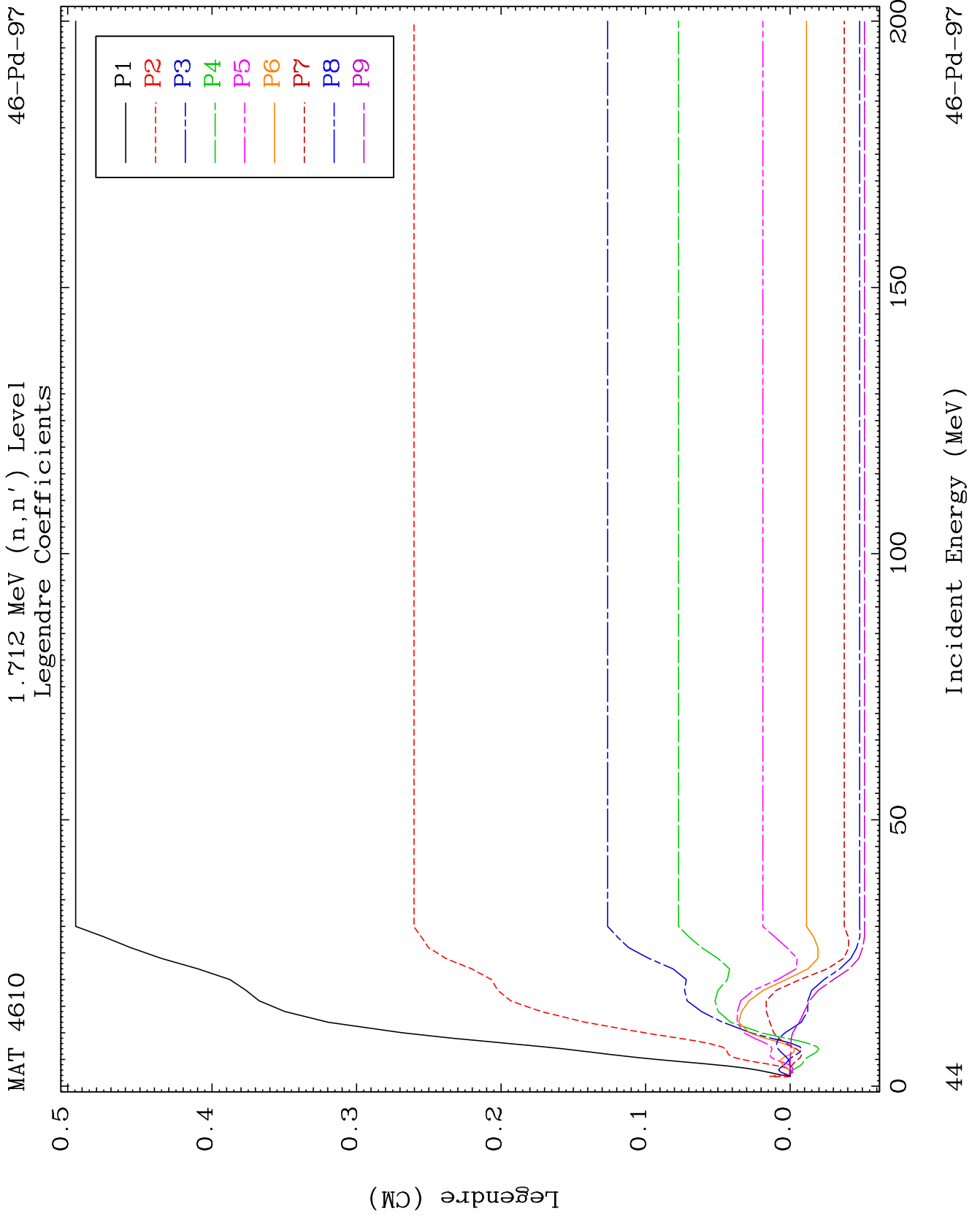


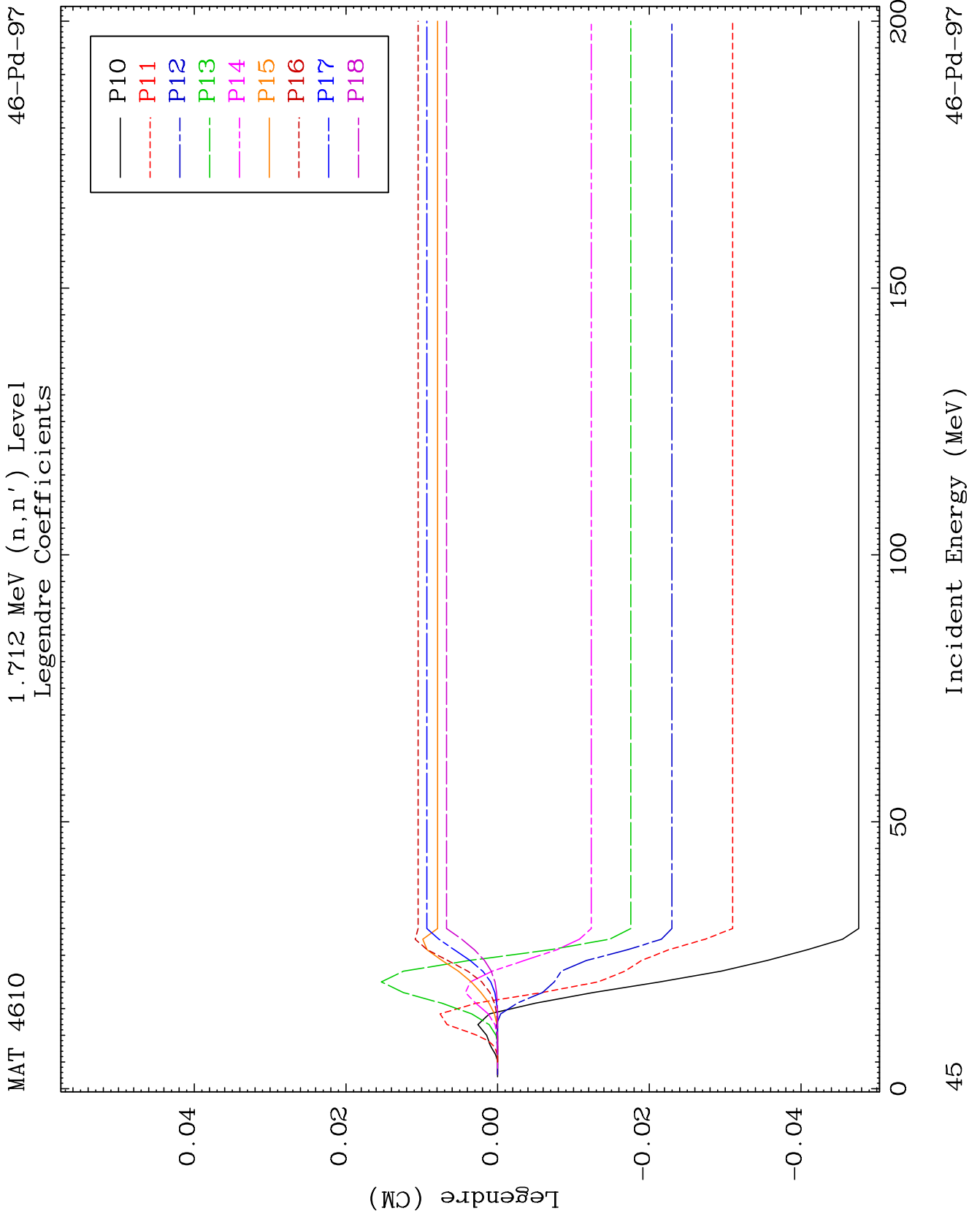


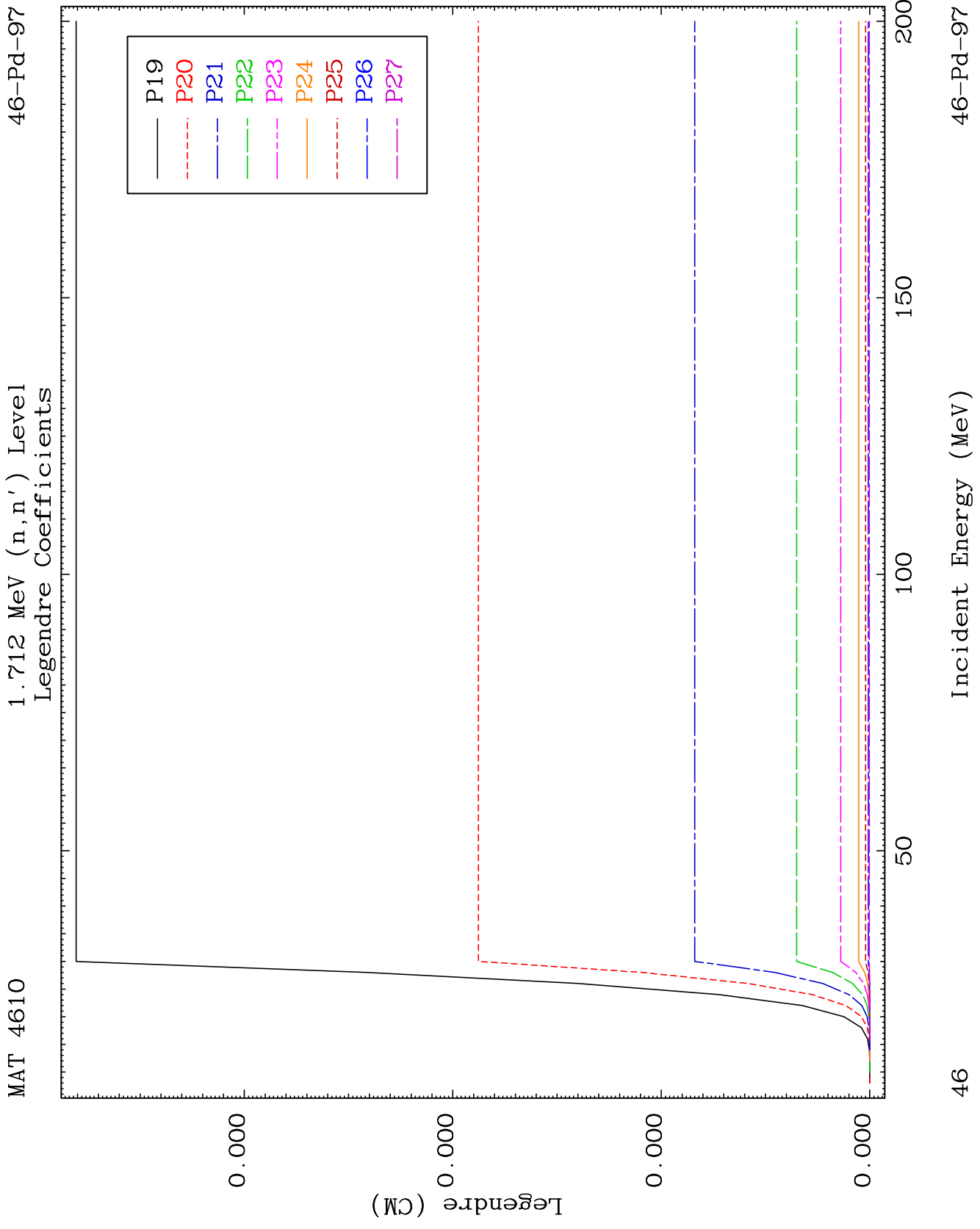


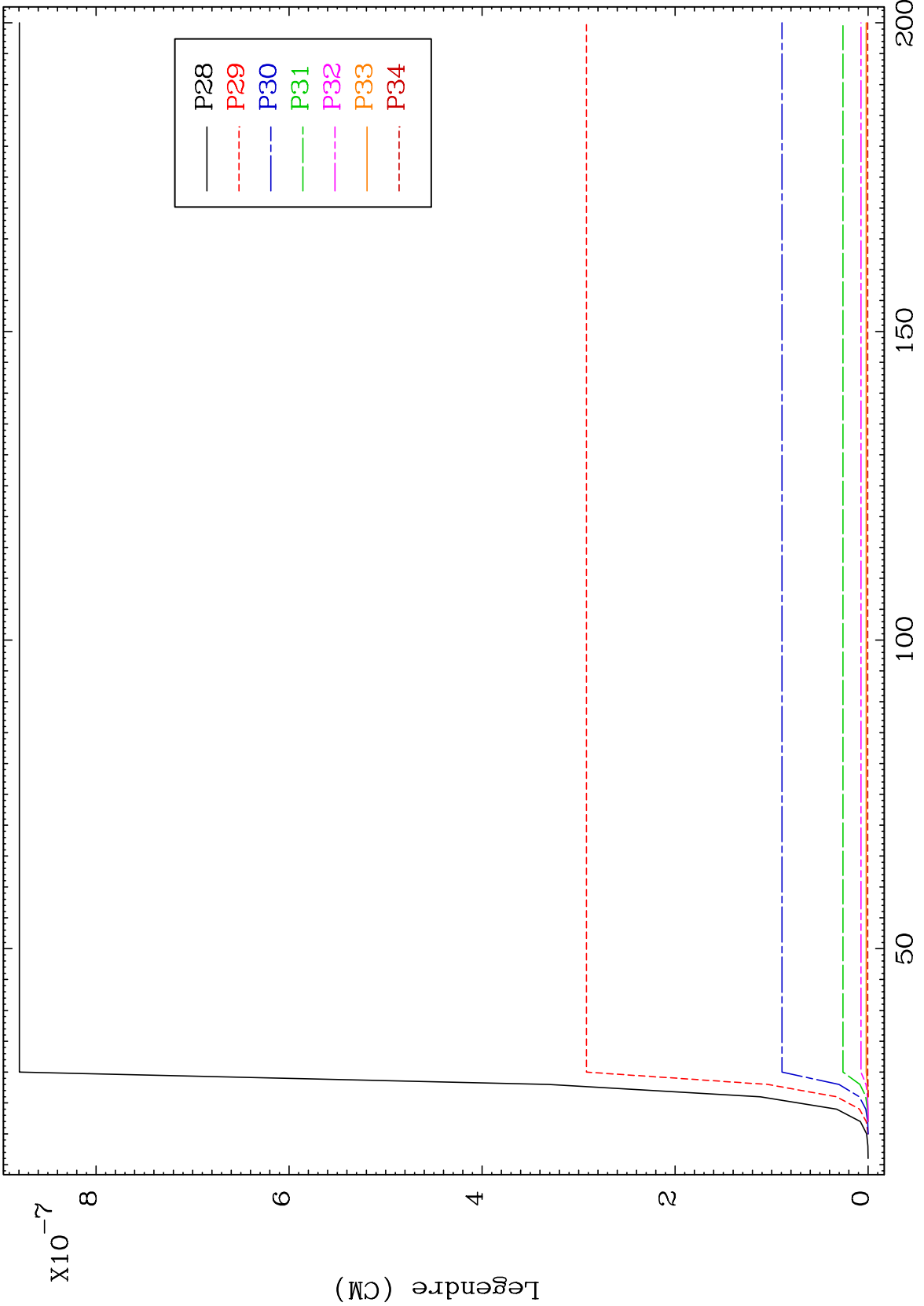








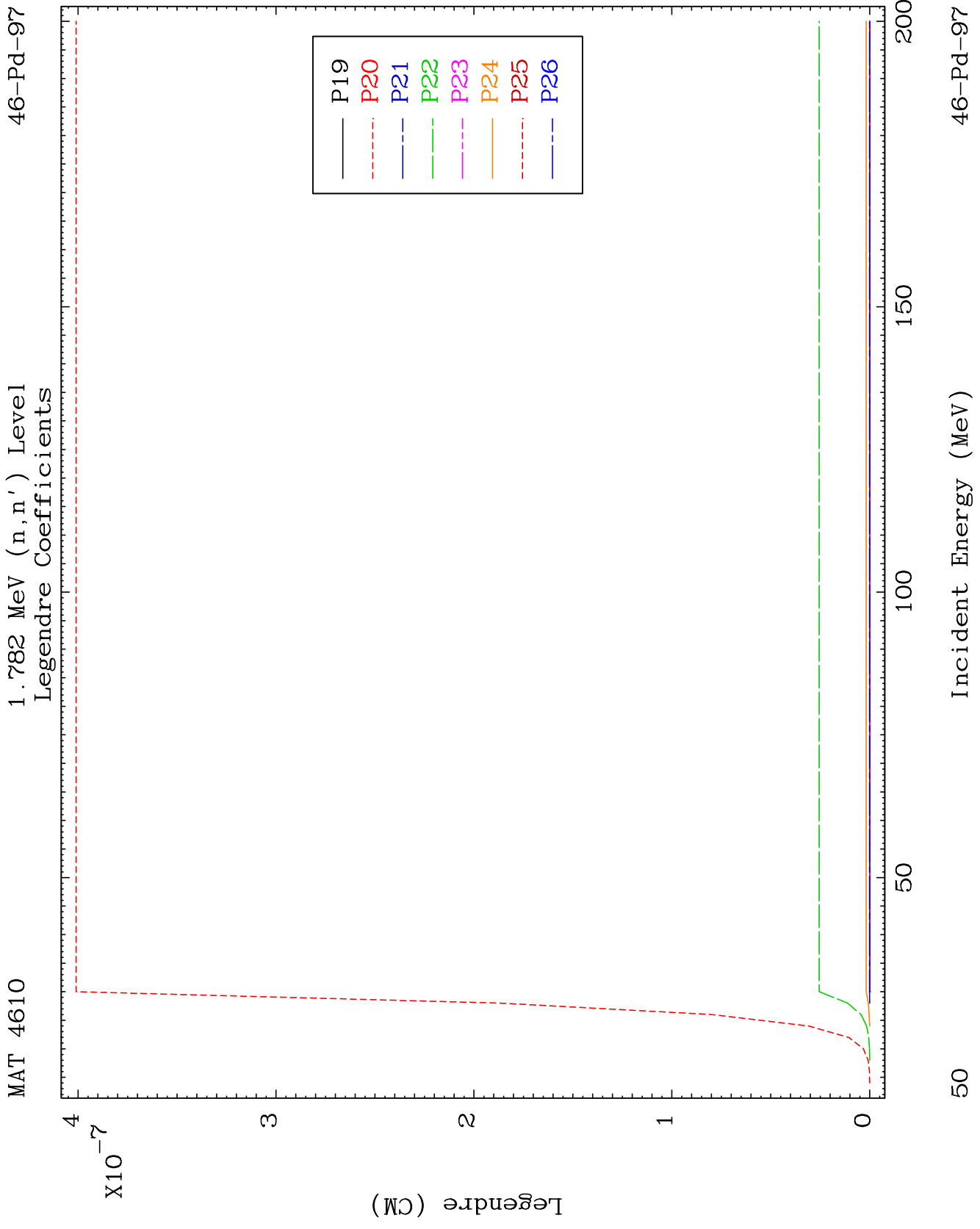


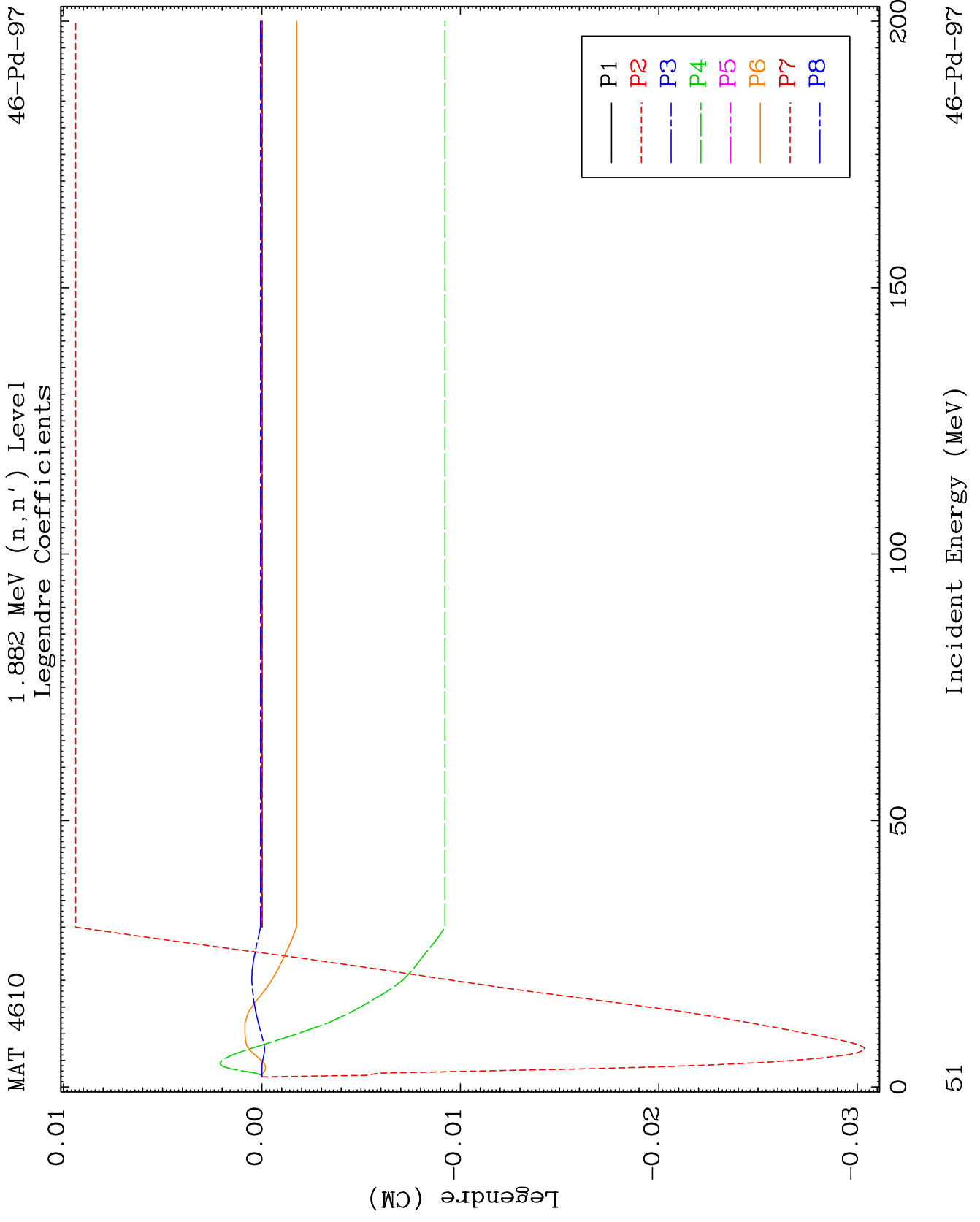


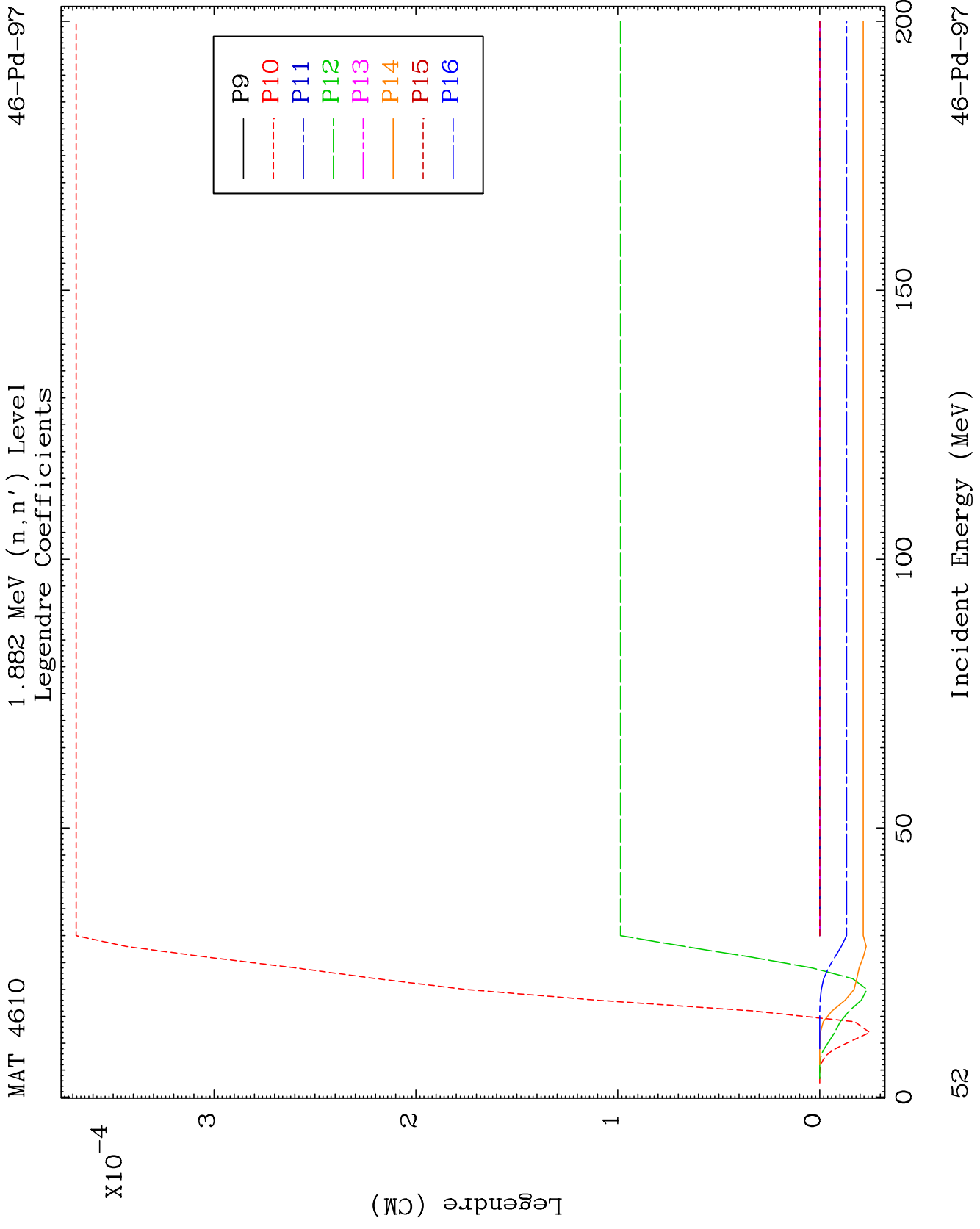


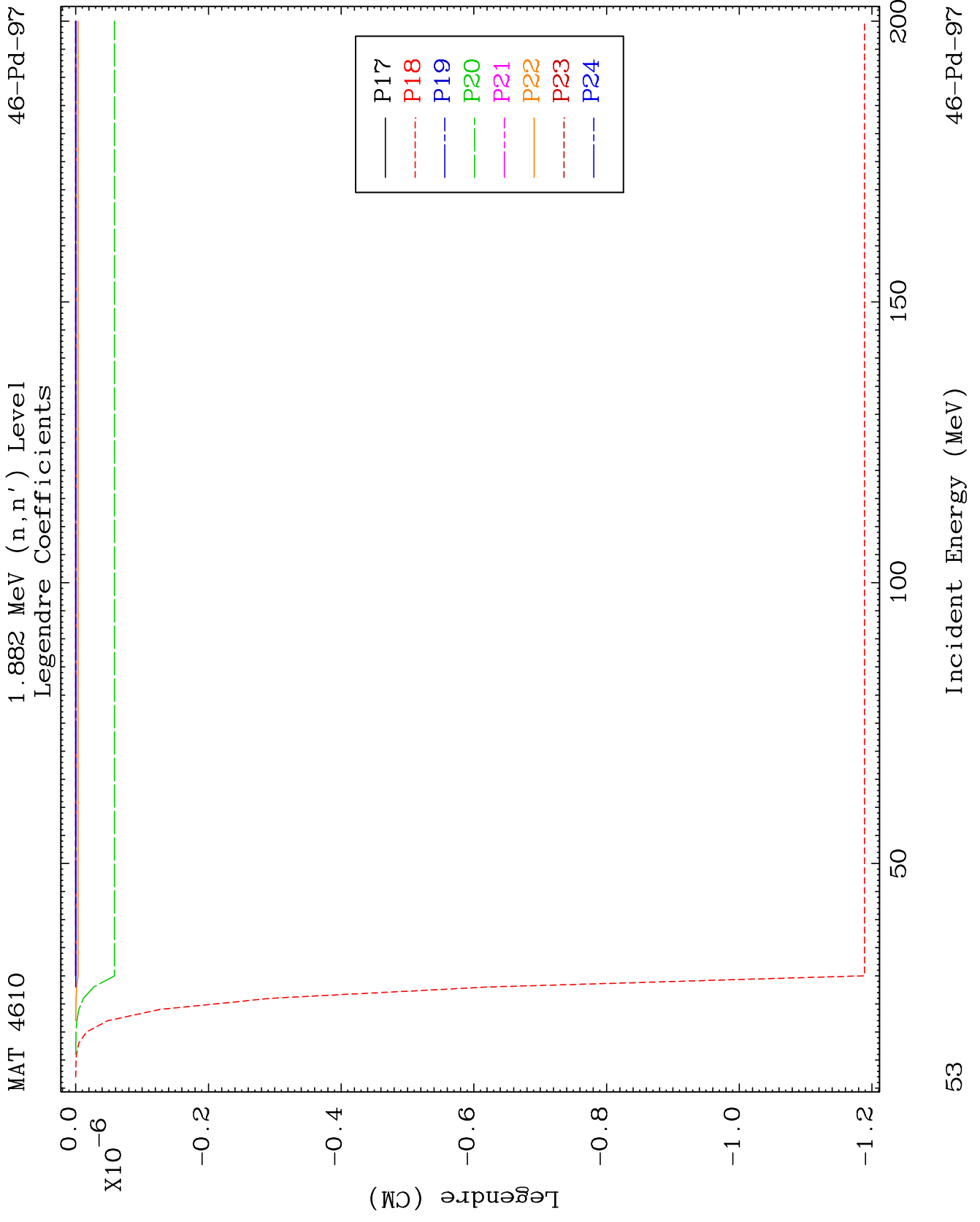


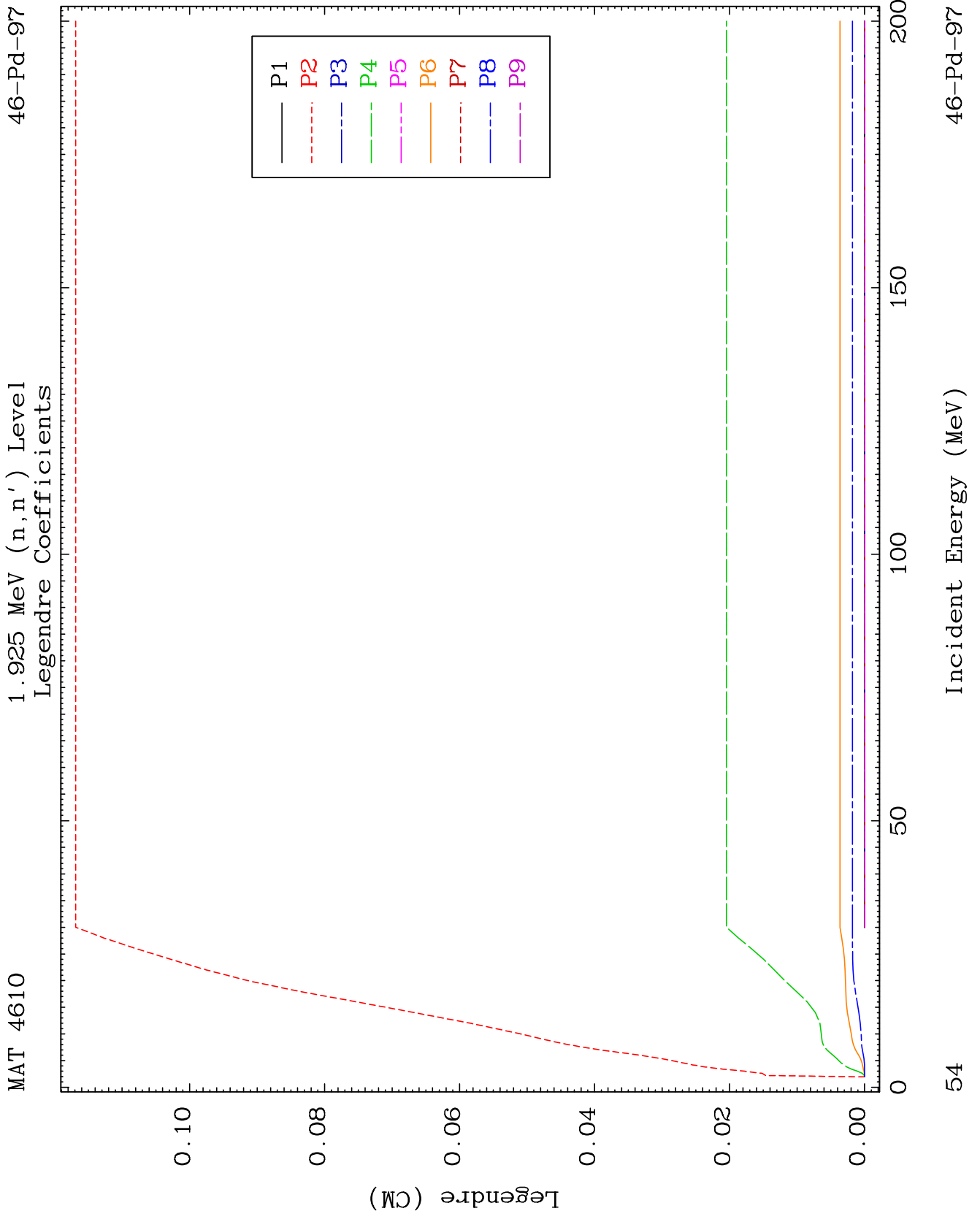


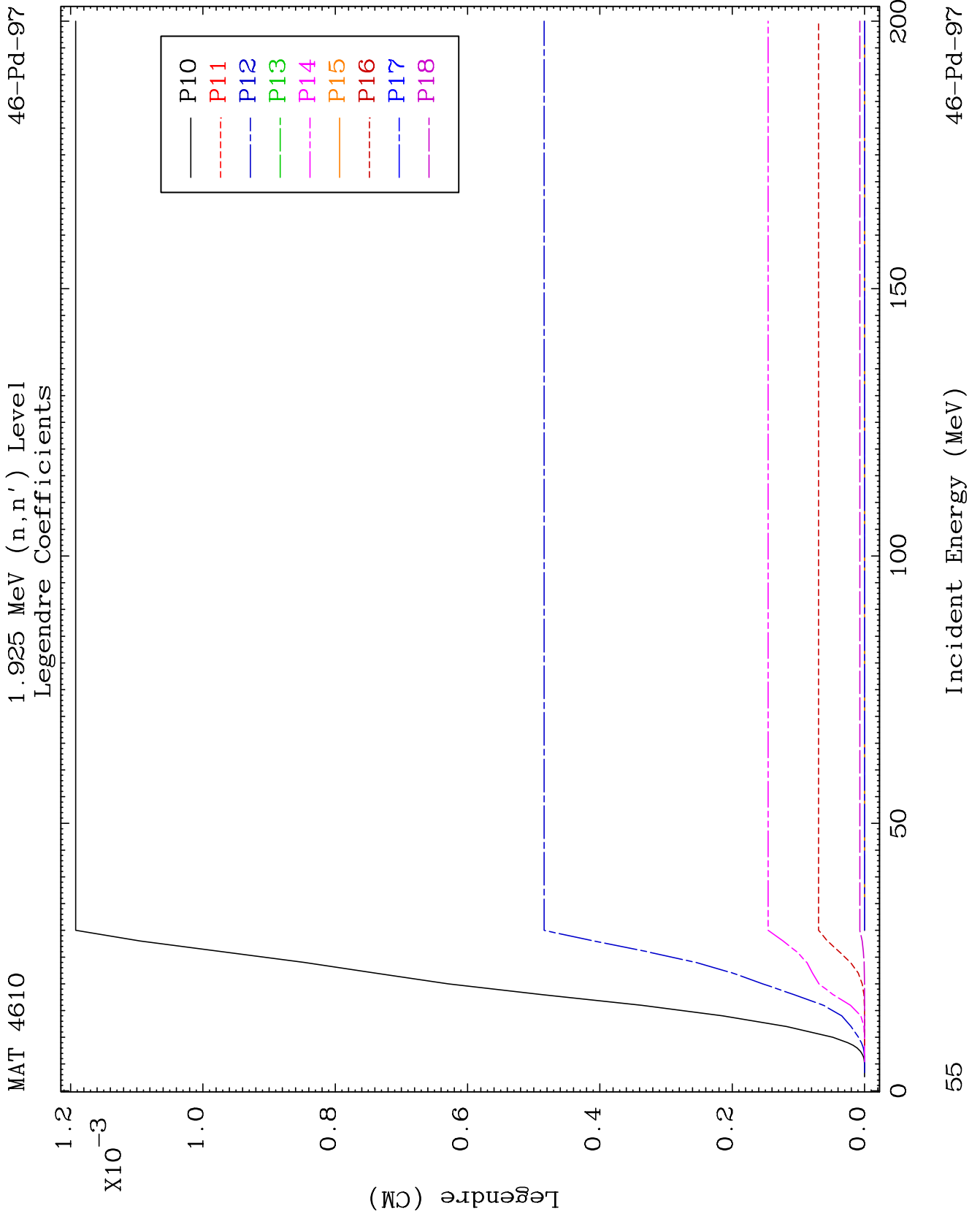




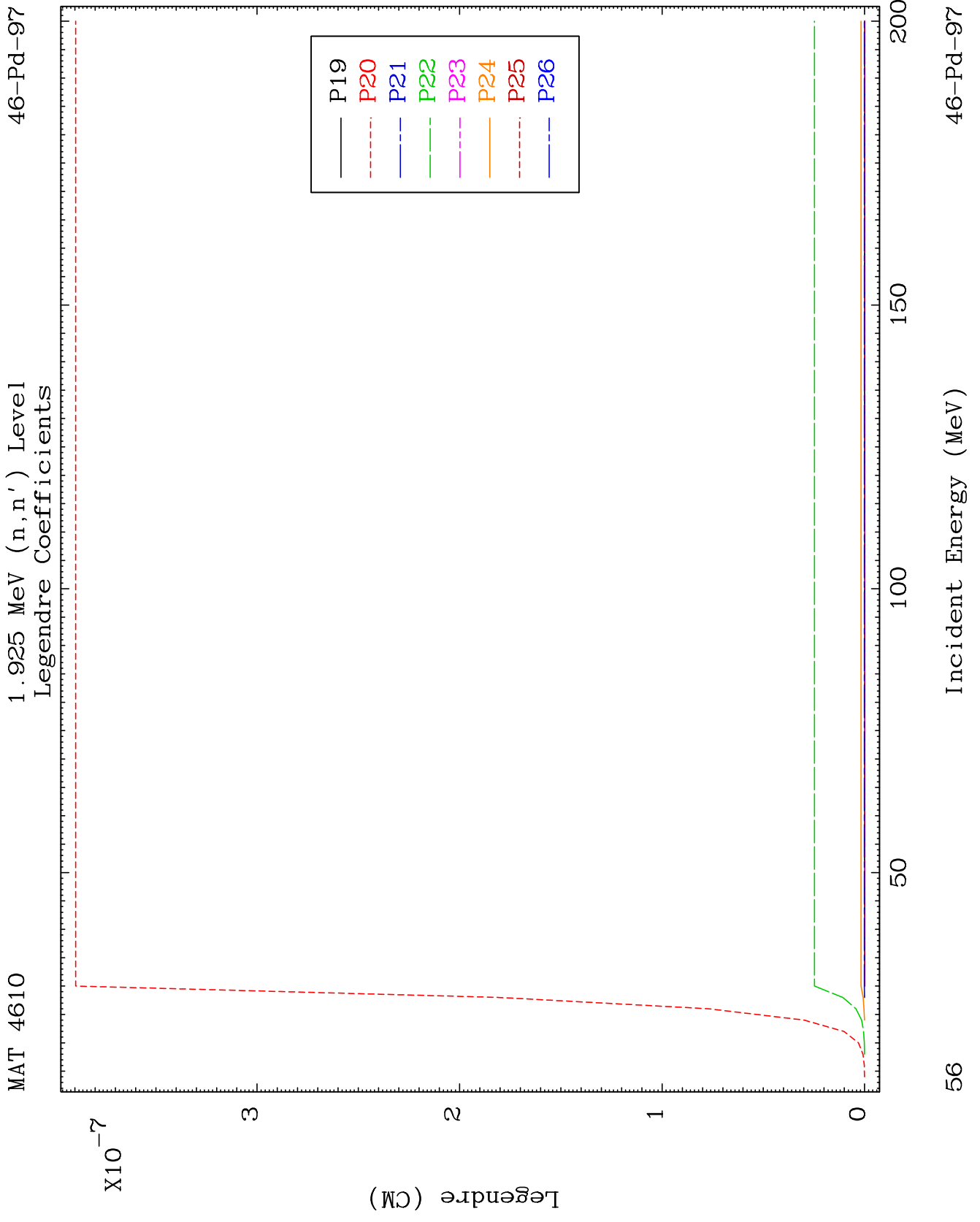


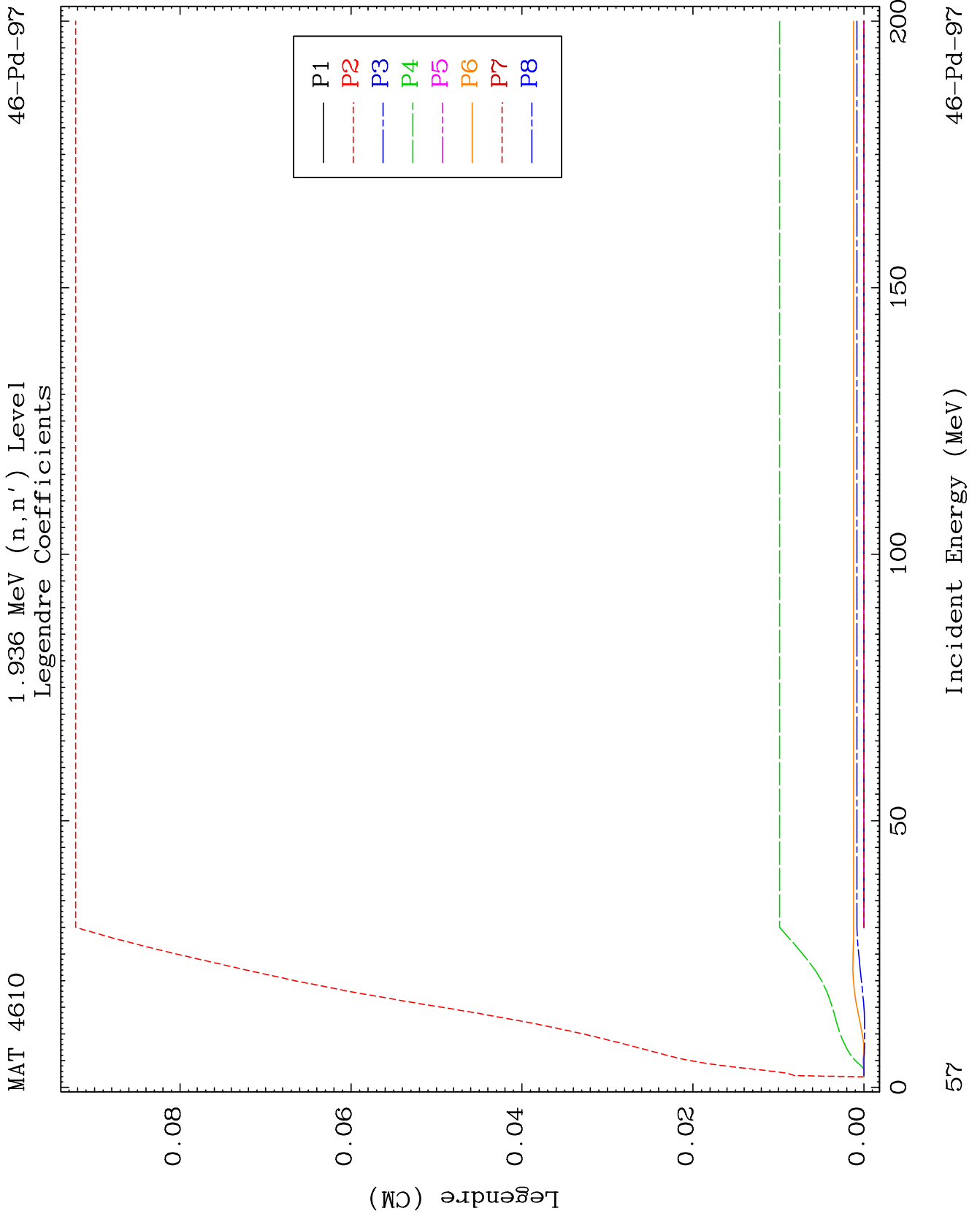


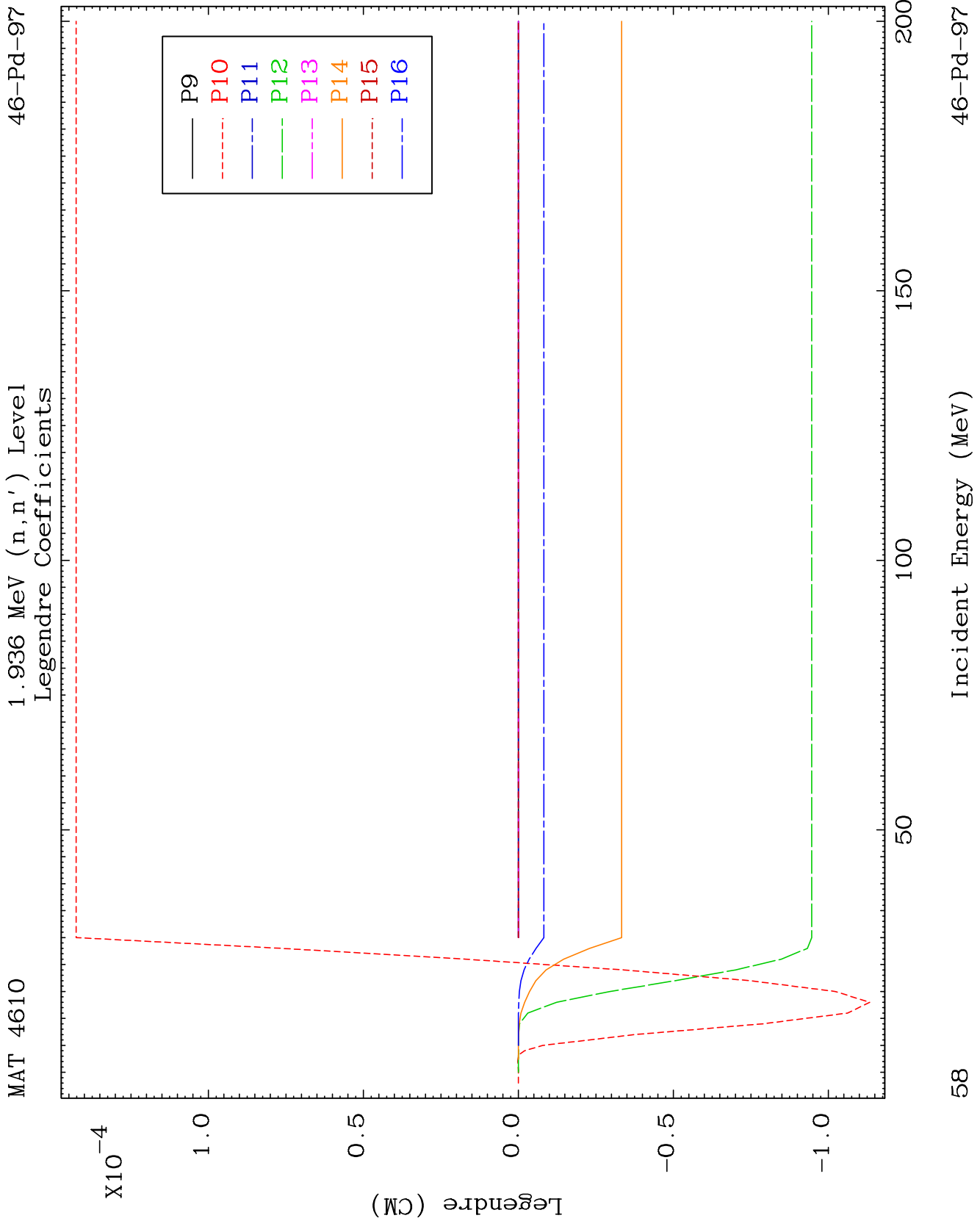


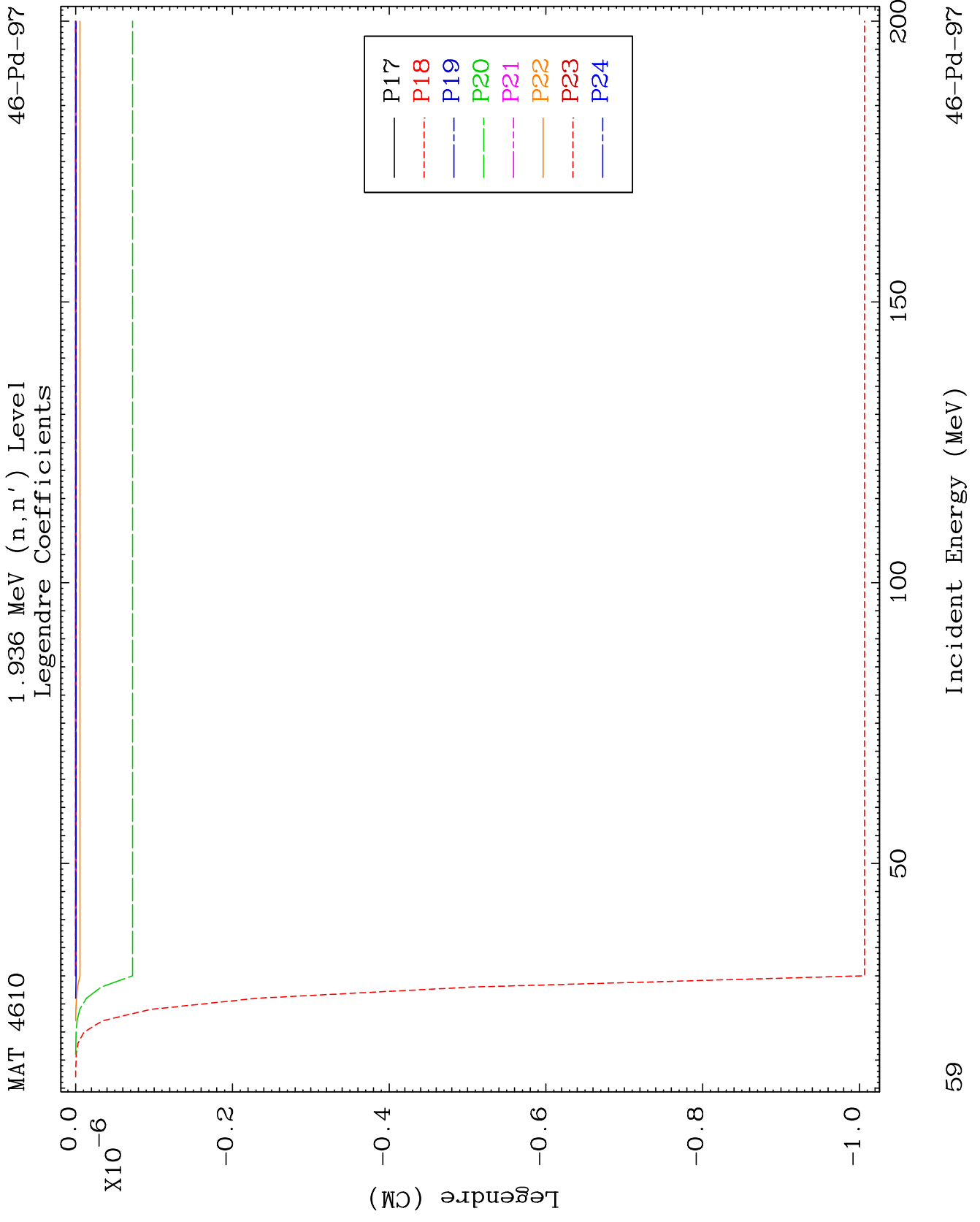


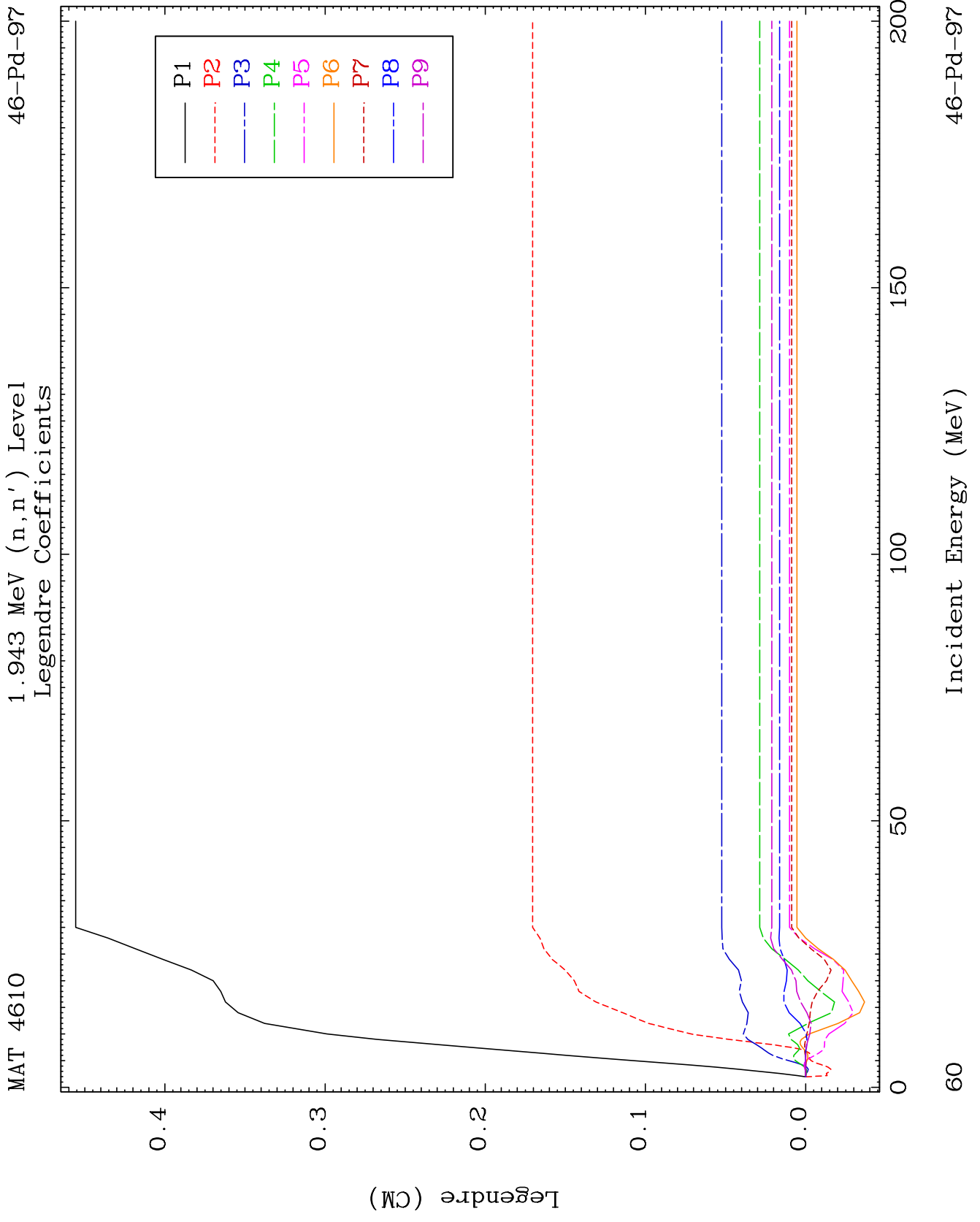








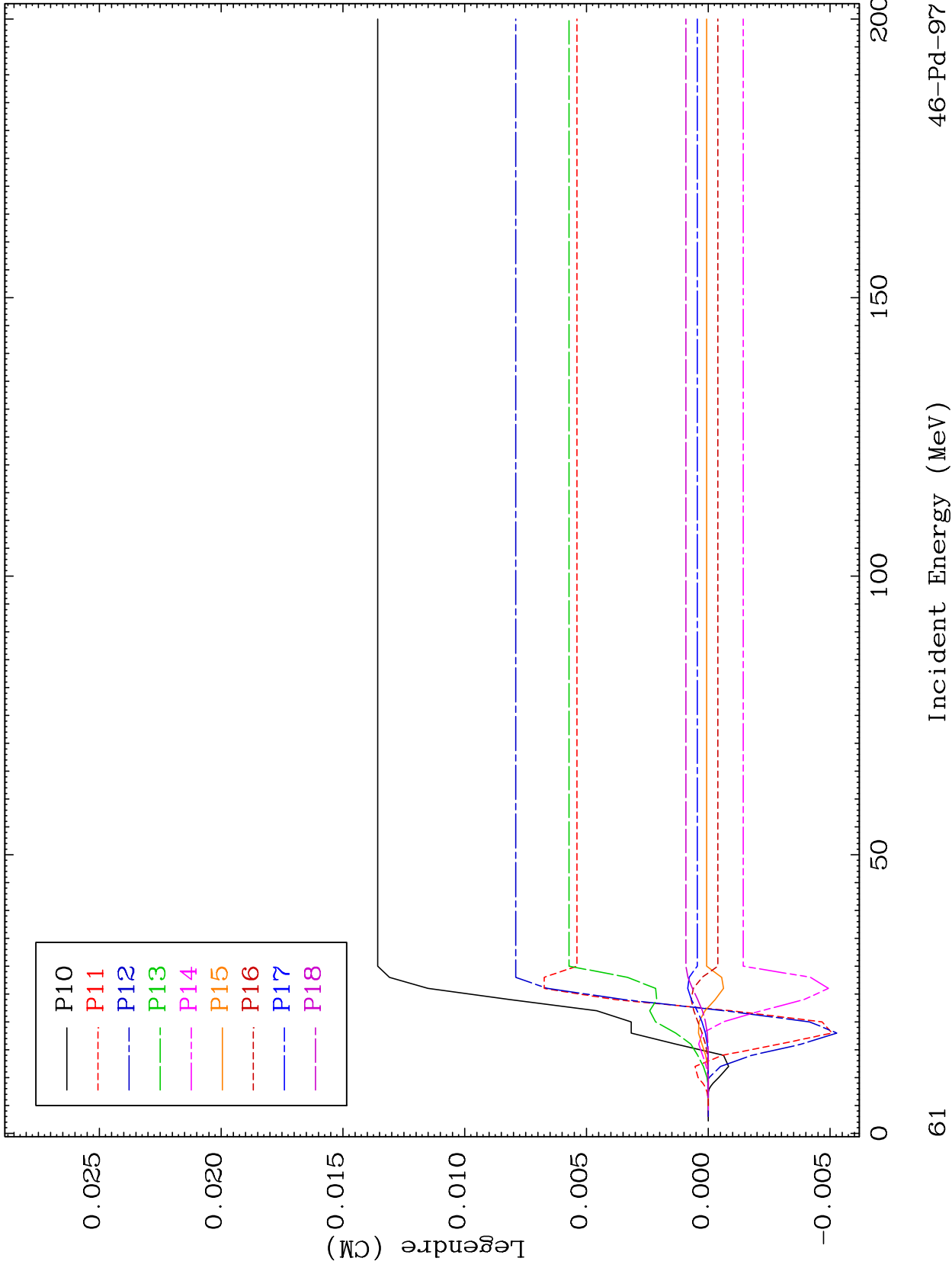




MAT 4610

1.943 MeV (n,n') Level  
Legendre Coefficients

46-Pd-97



61

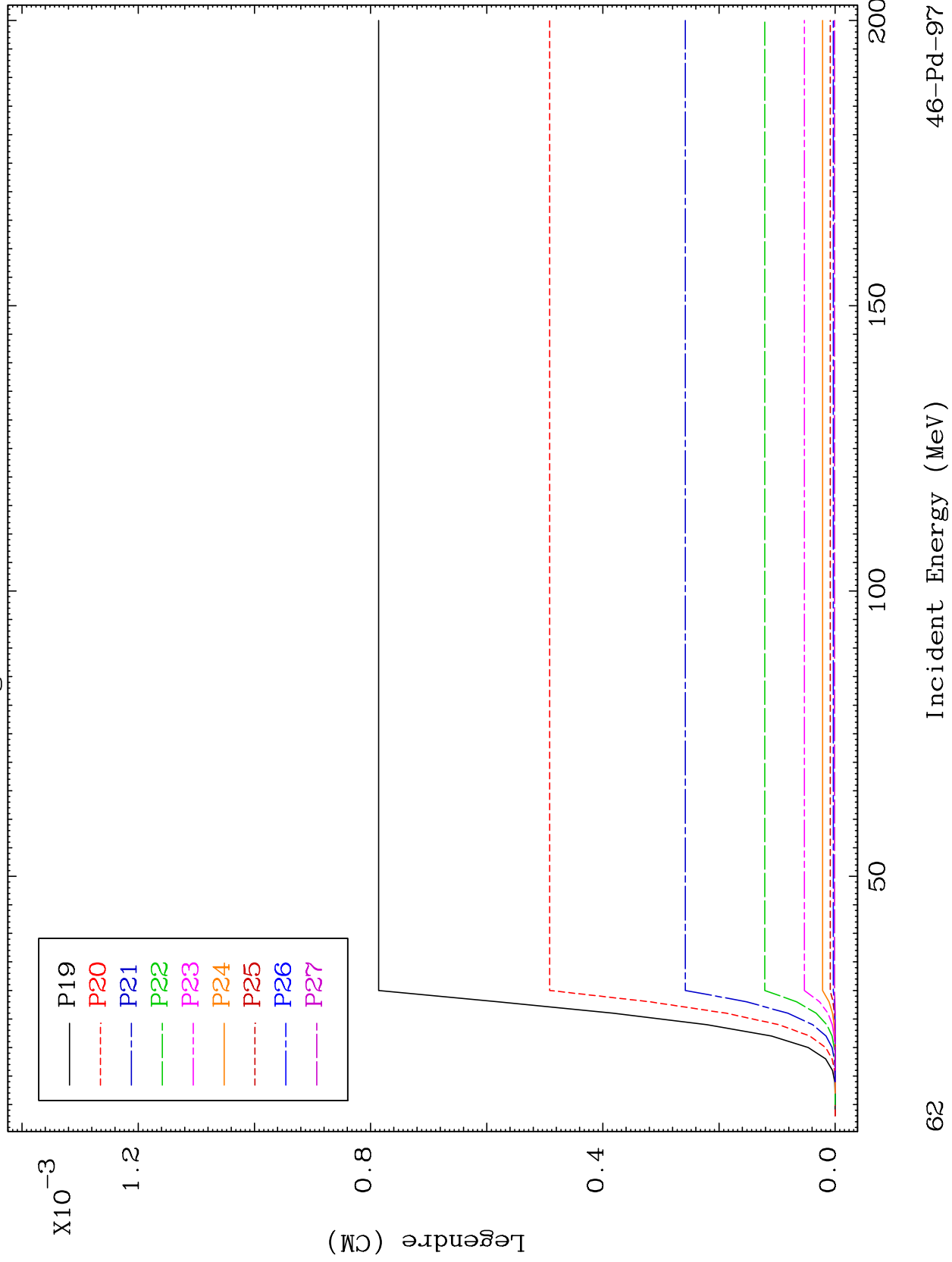
Incident Energy (MeV)

46-Pd-97

MAT 4610

1.943 MeV (n,n') Level  
Legendre Coefficients

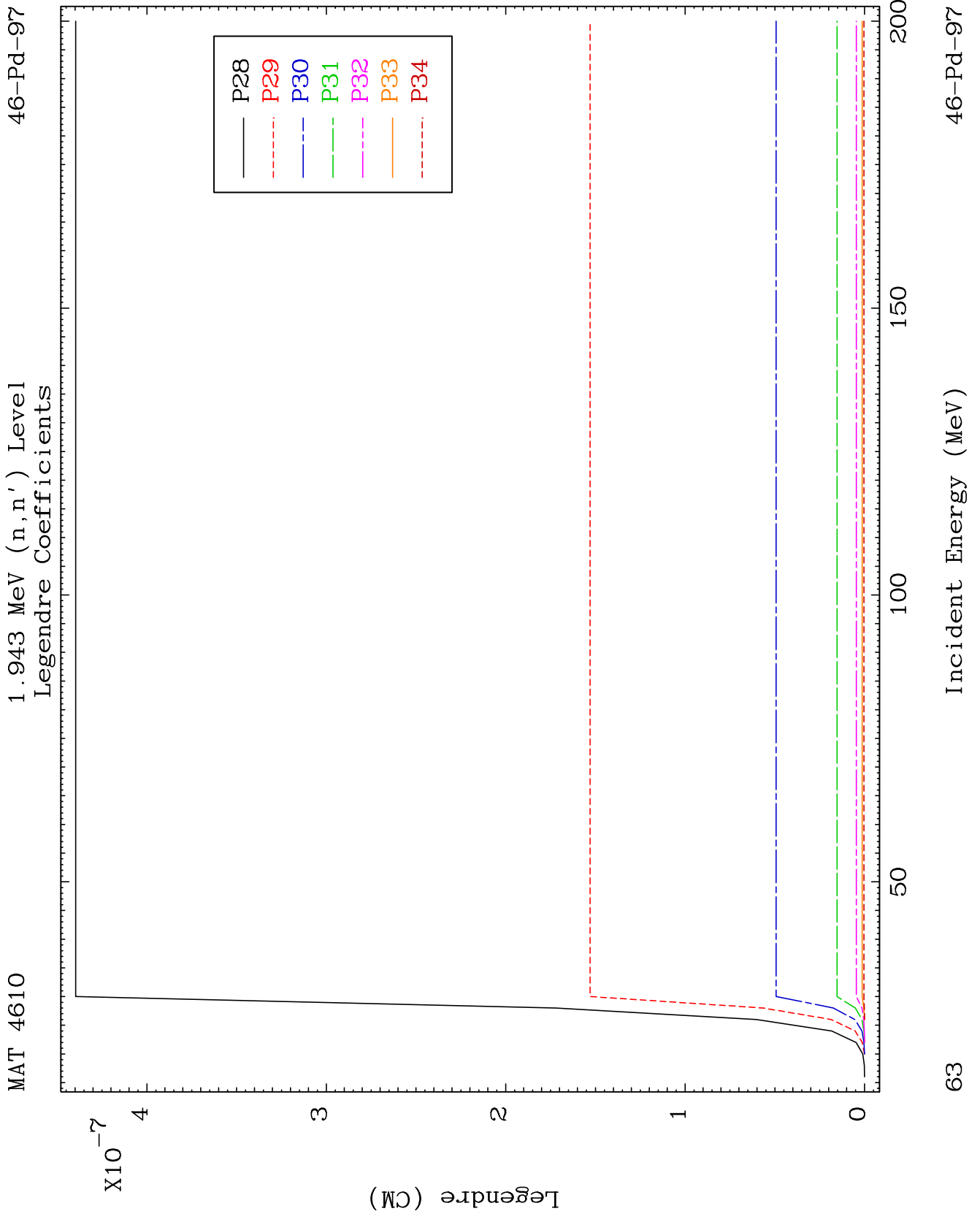
46-Pd-97



62

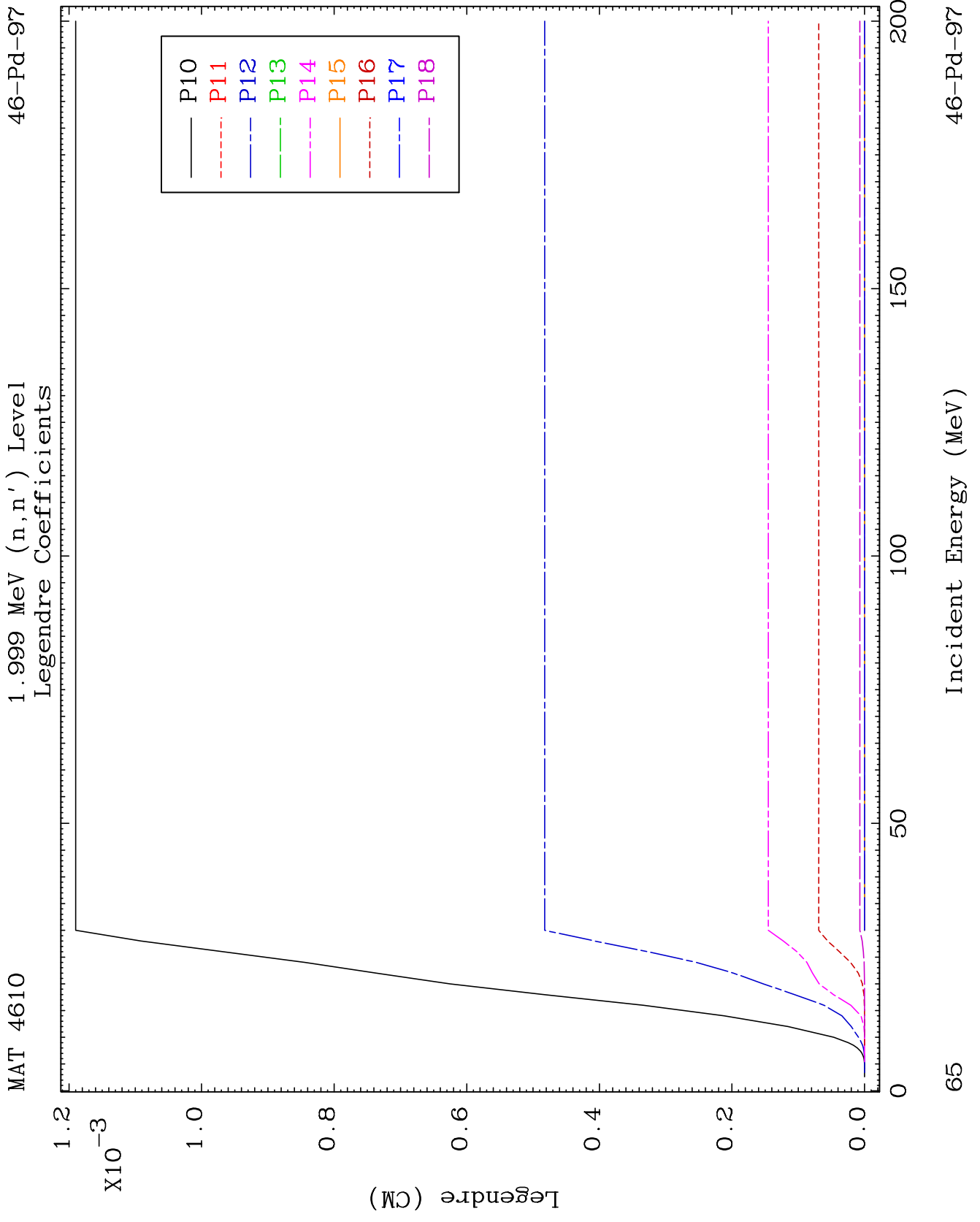
Incident Energy (MeV)

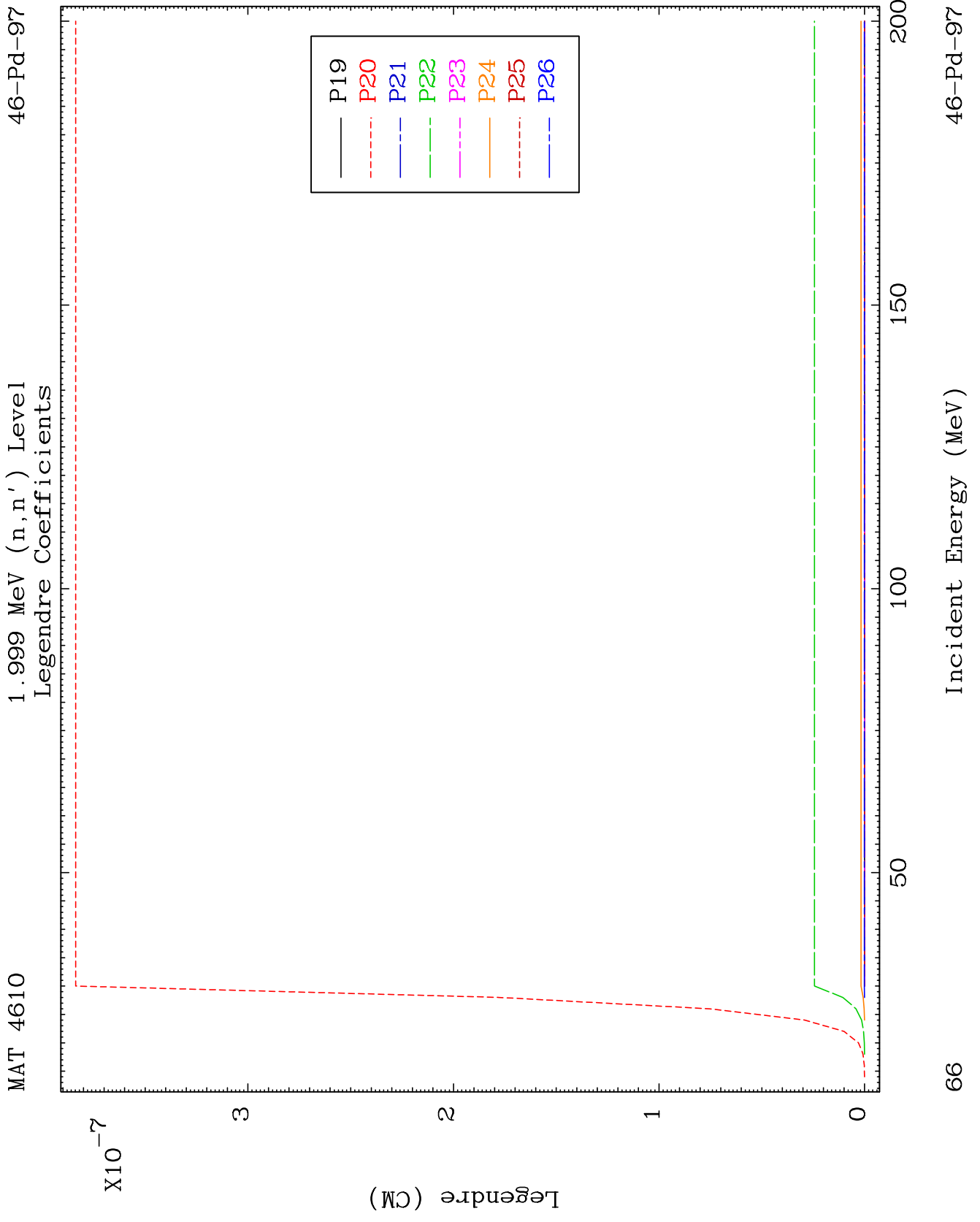
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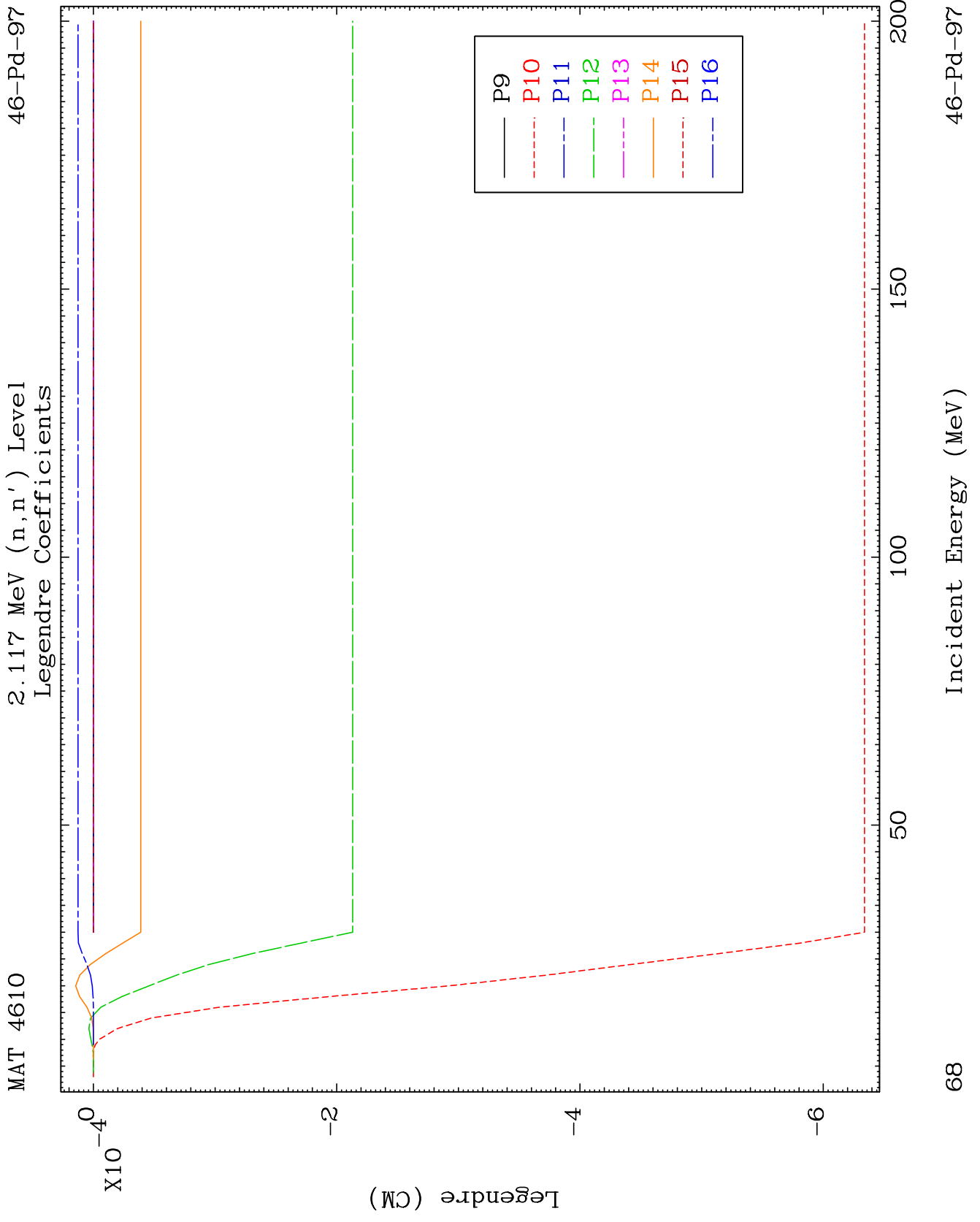




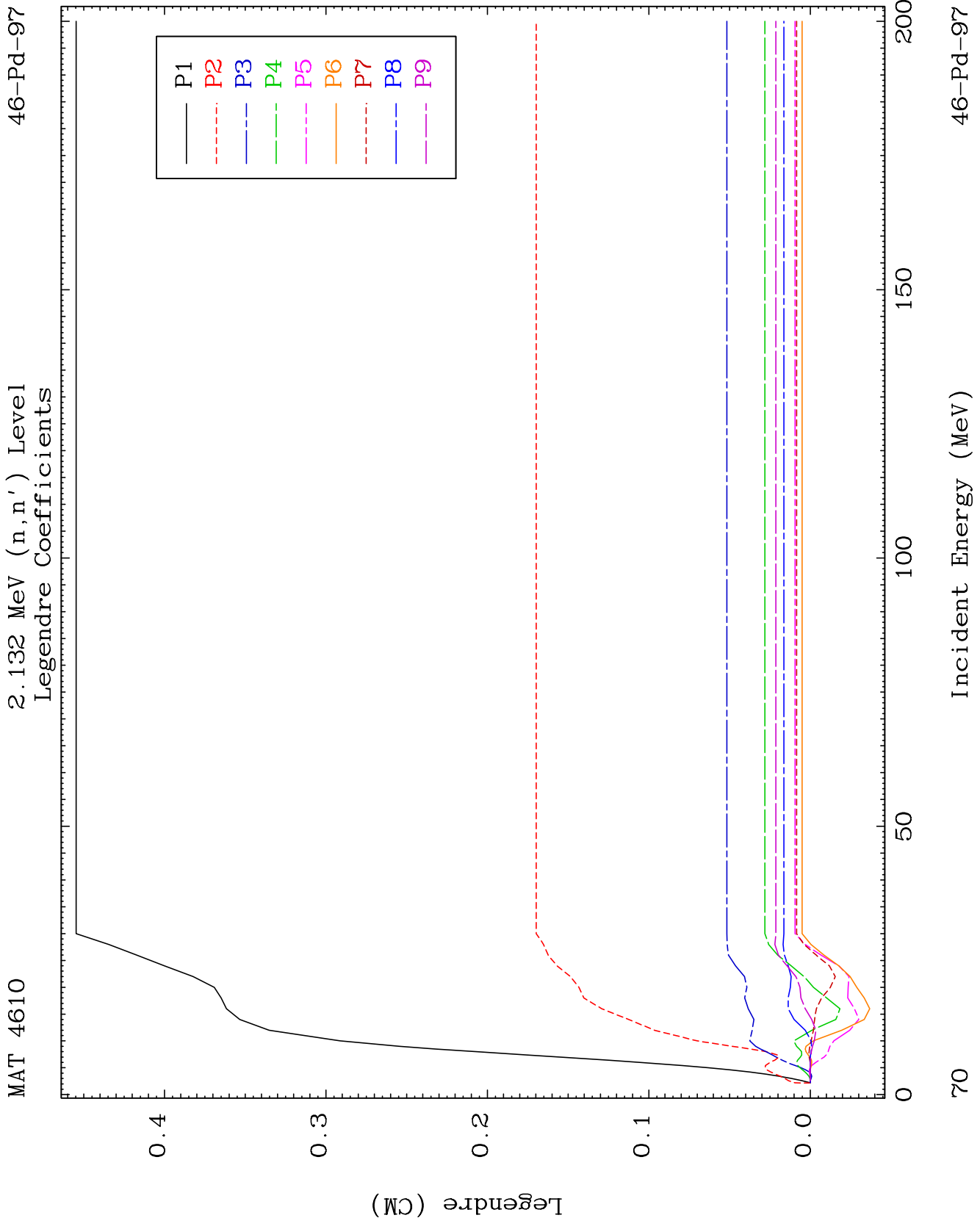








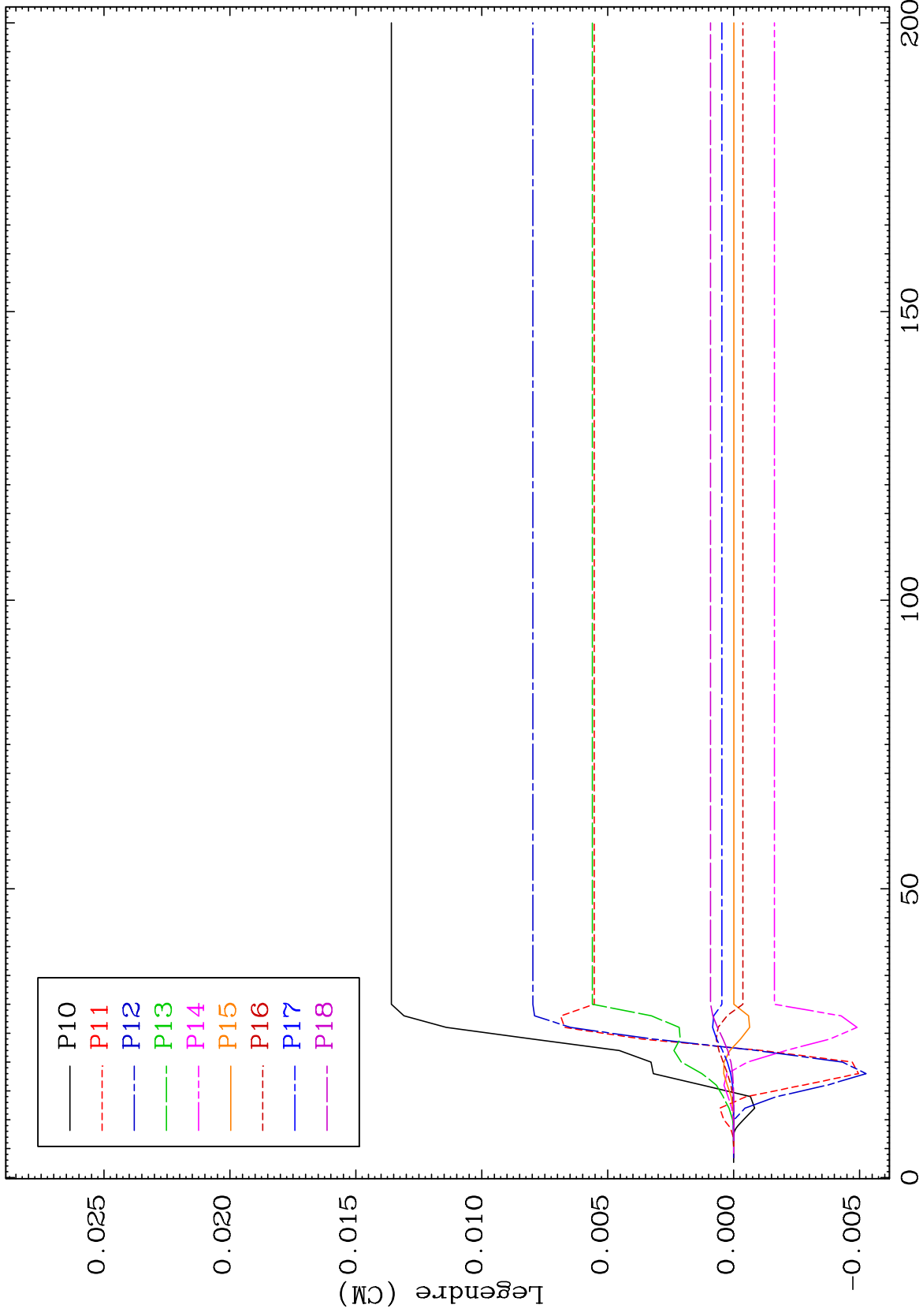




MAT 4610

2.132 MeV (n,n') Level  
Legendre Coefficients

46-Pd-97

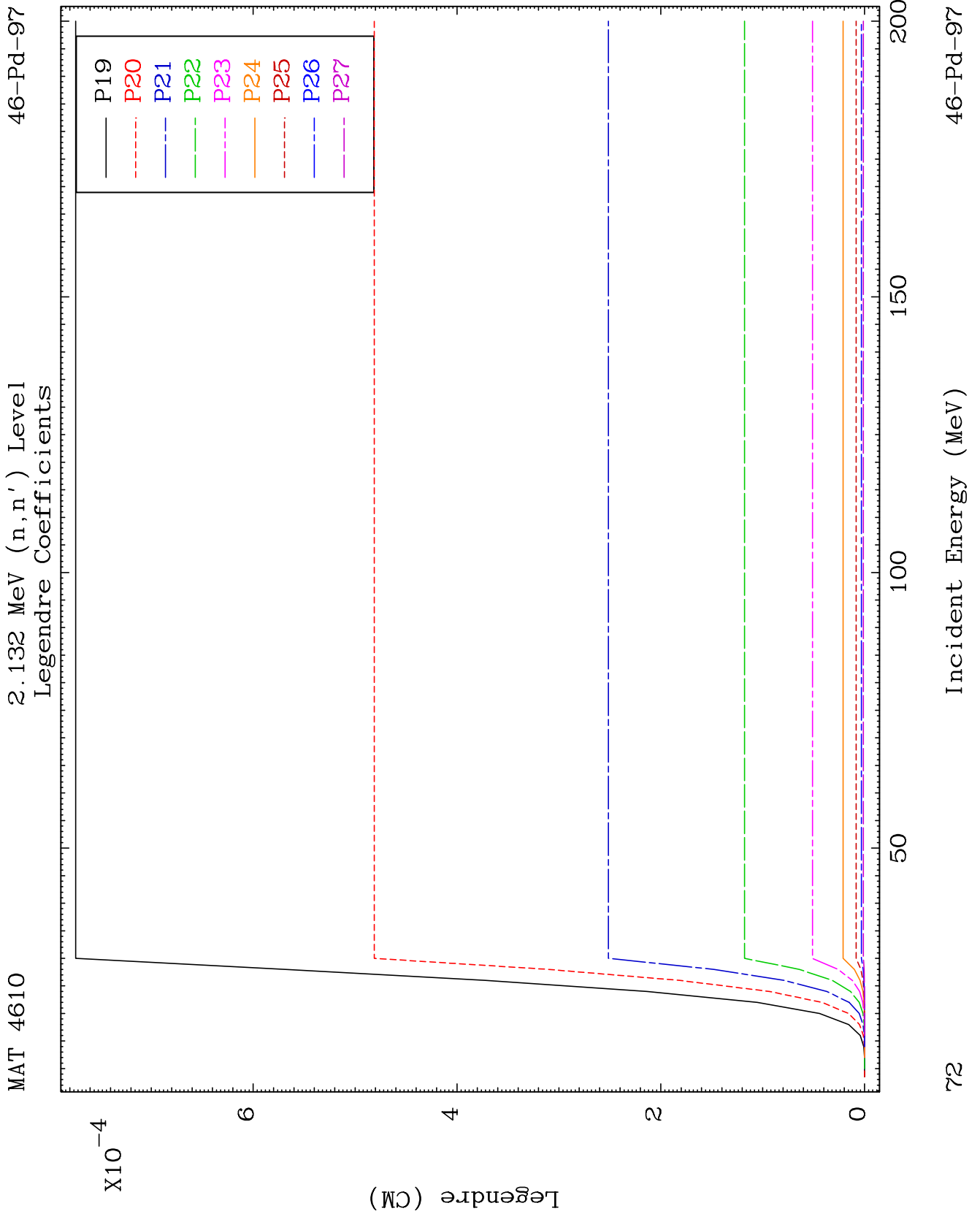


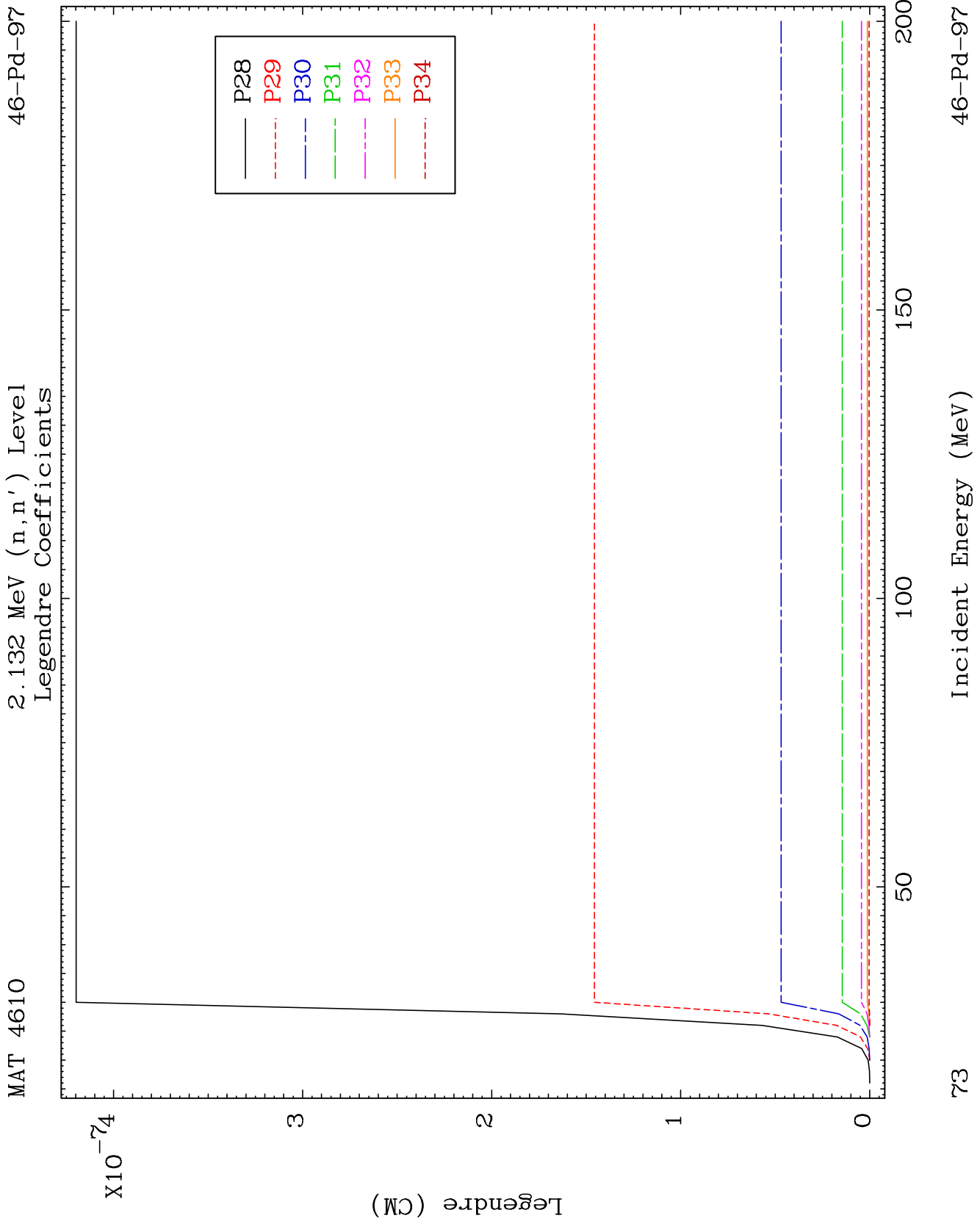
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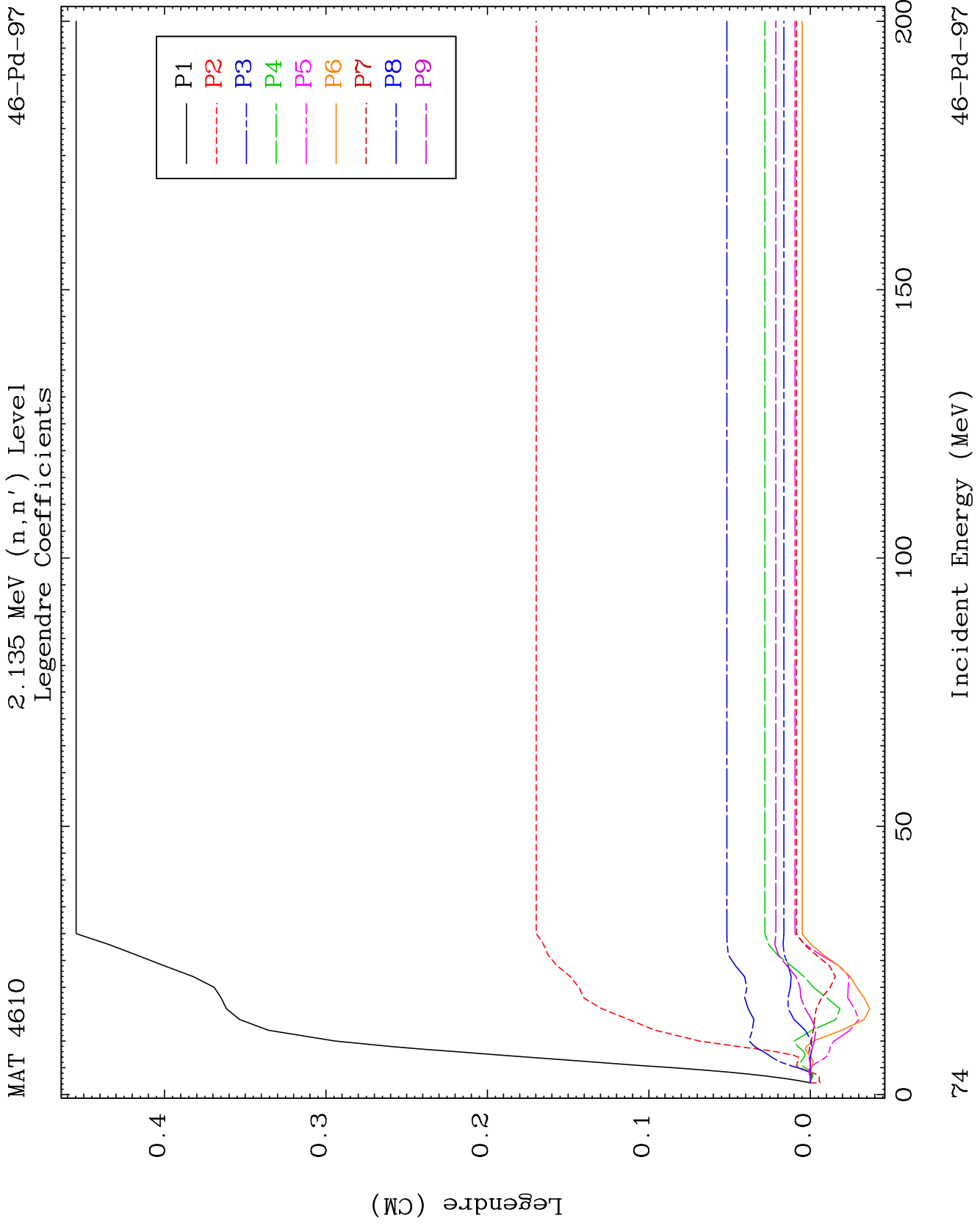
Incident Energy (MeV)

46-Pd-97





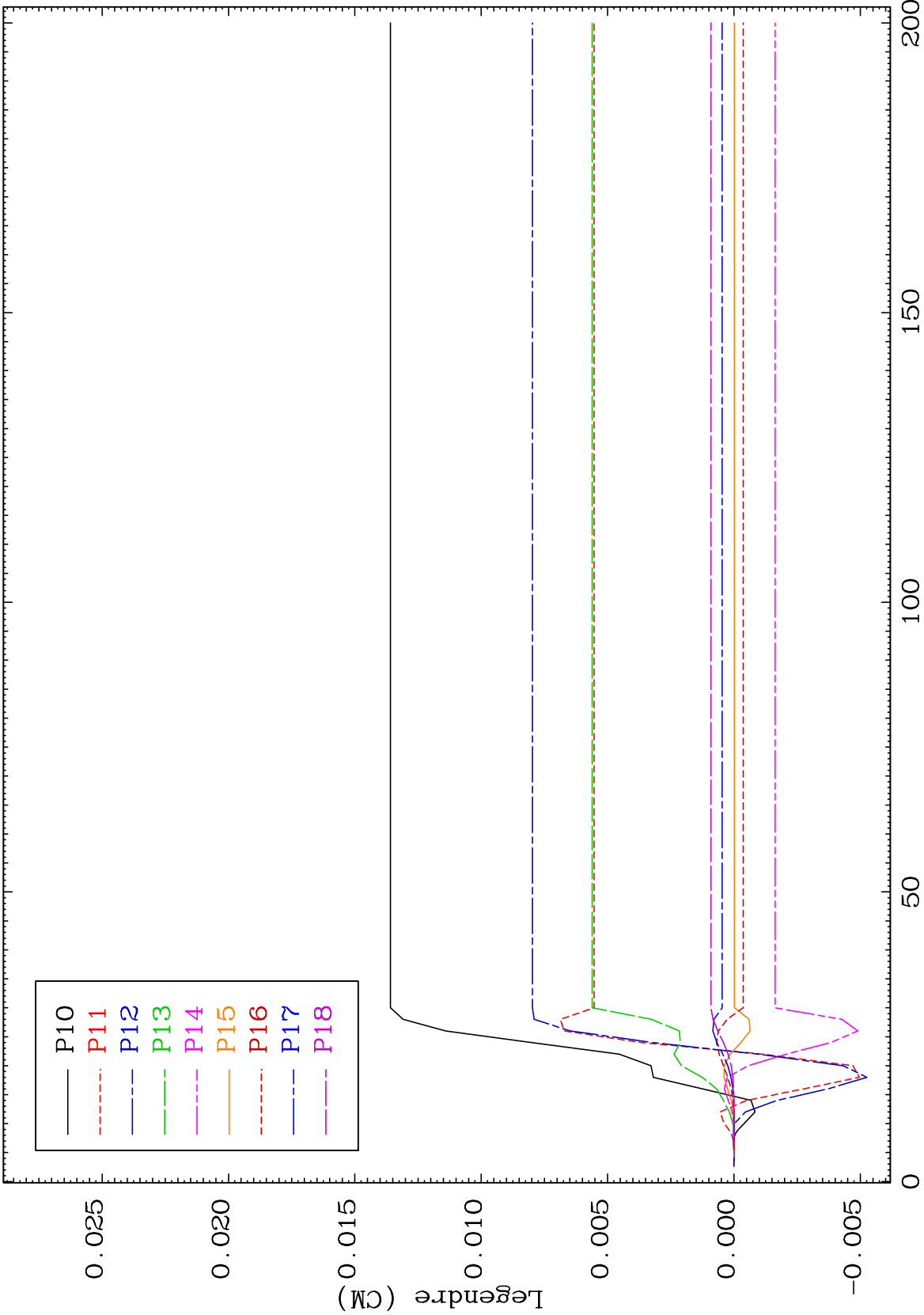




MAT 4610

2.135 MeV (n,n') Level  
Legendre Coefficients

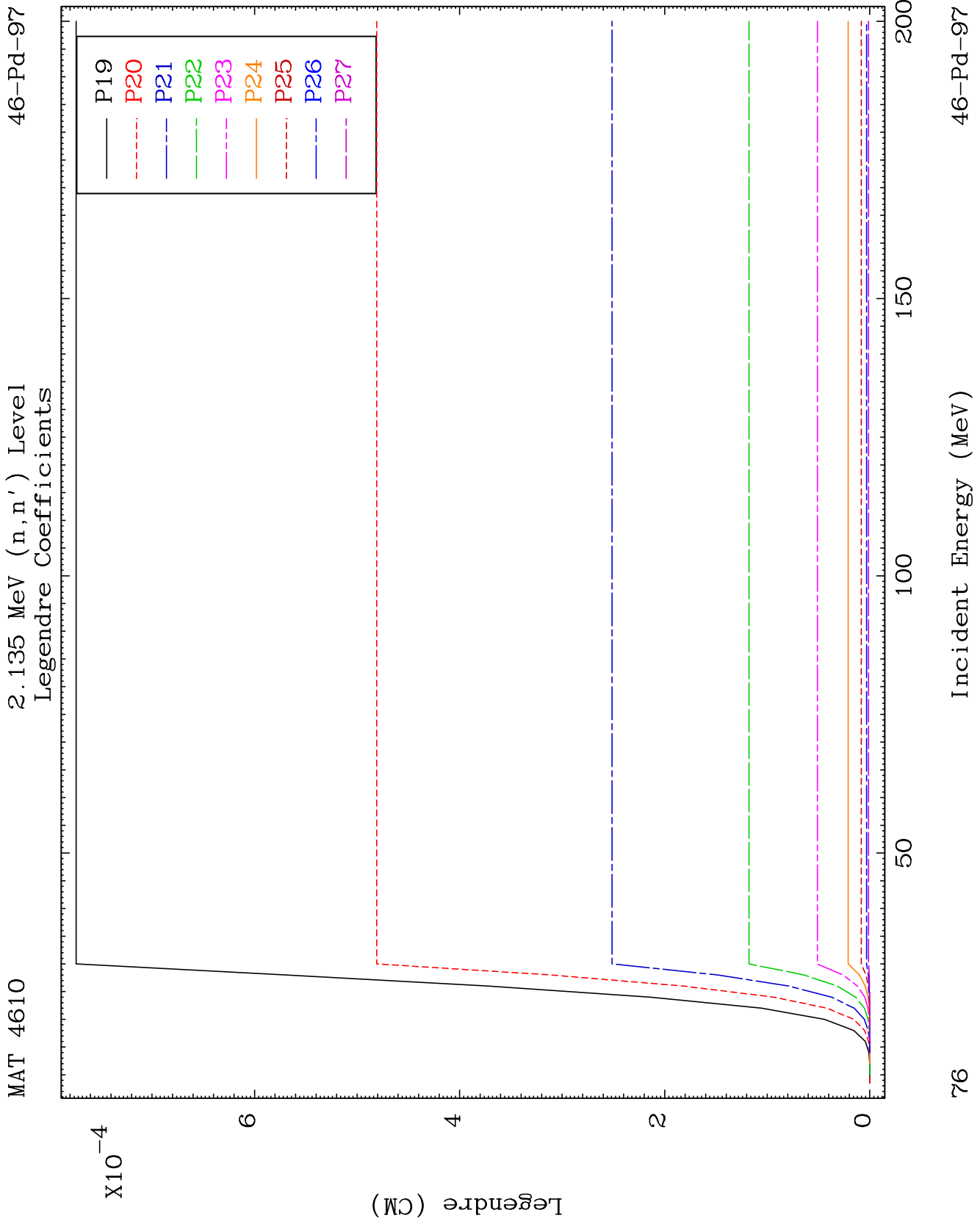
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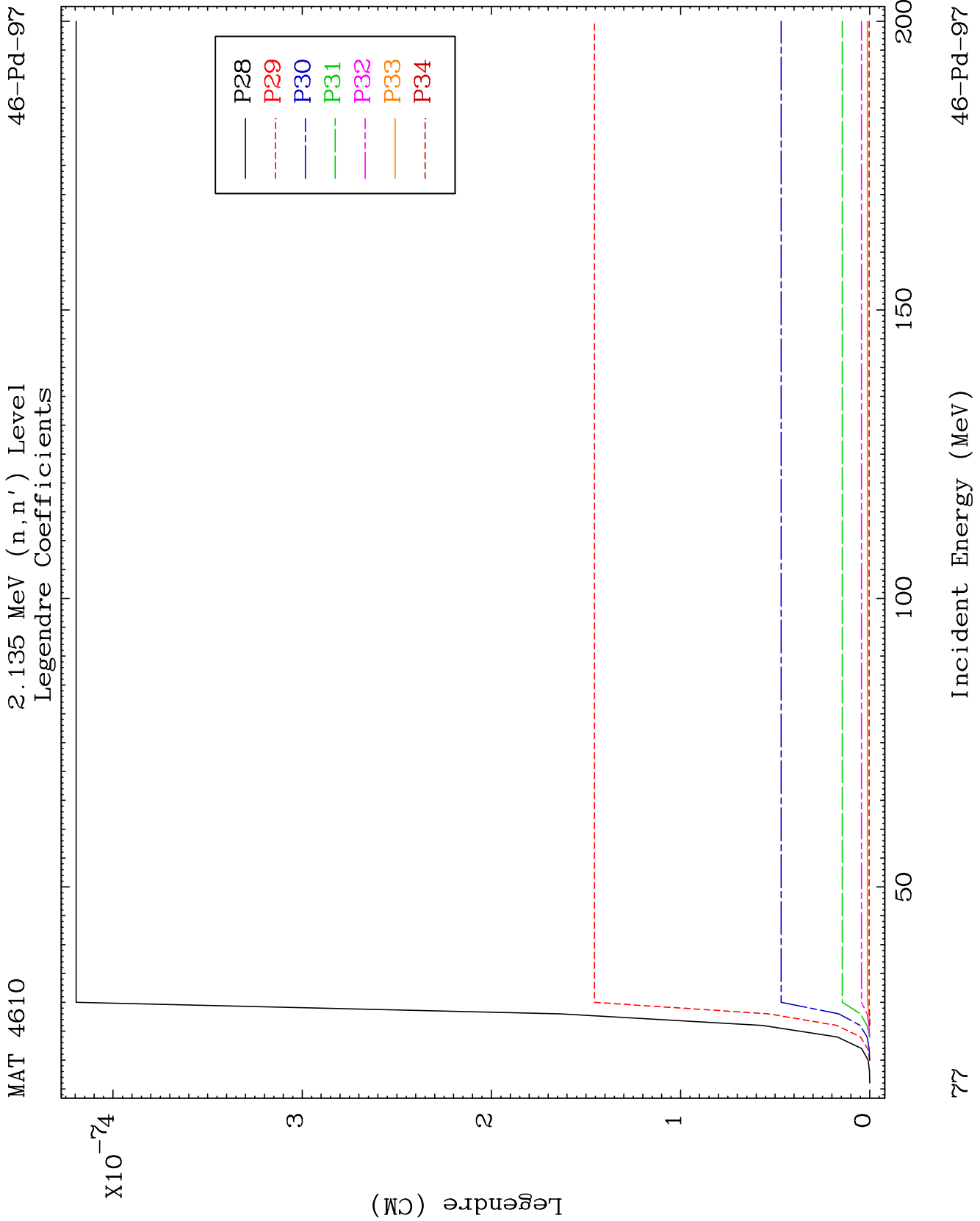


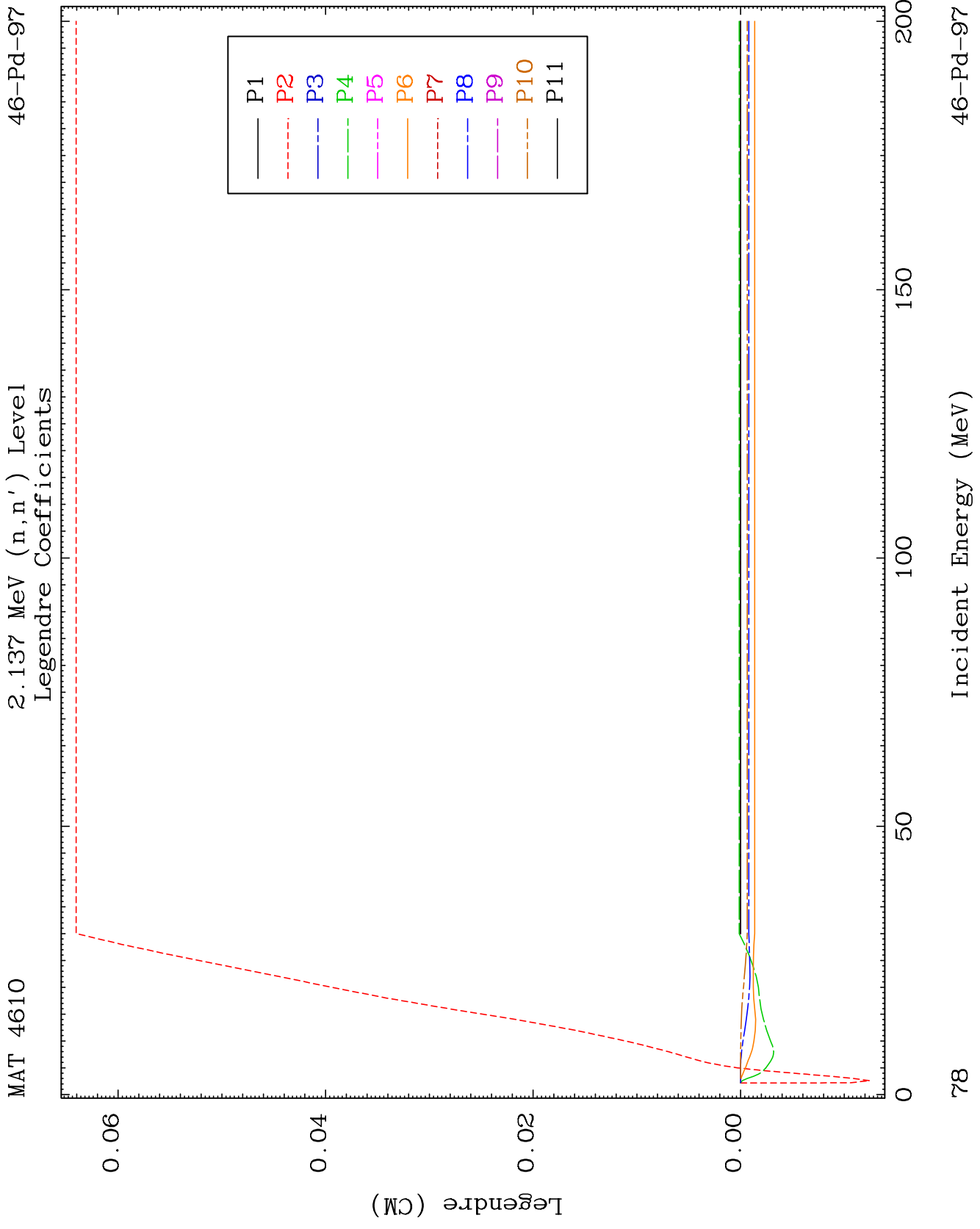
75

Incident Energy (MeV)

46-Pd-97

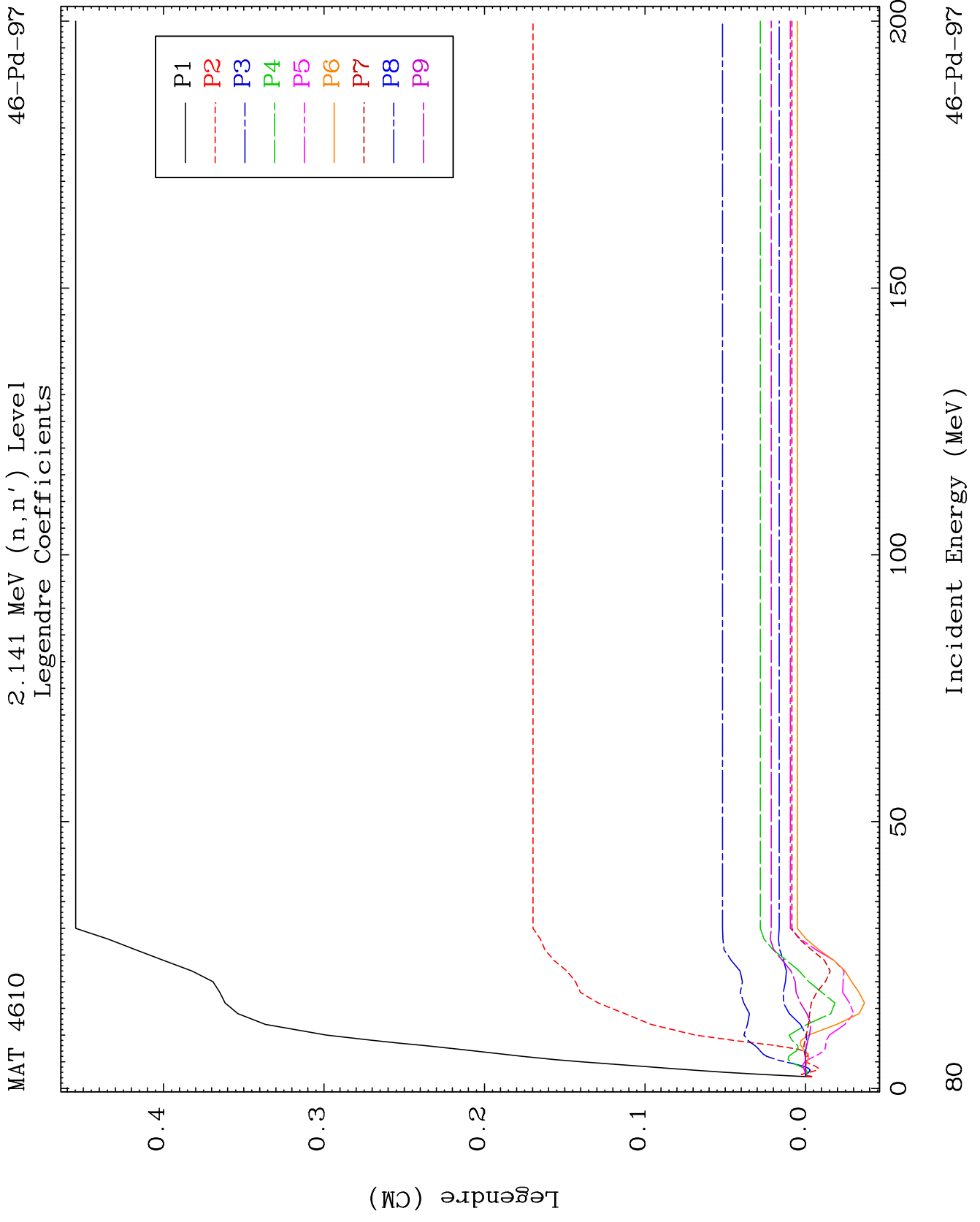








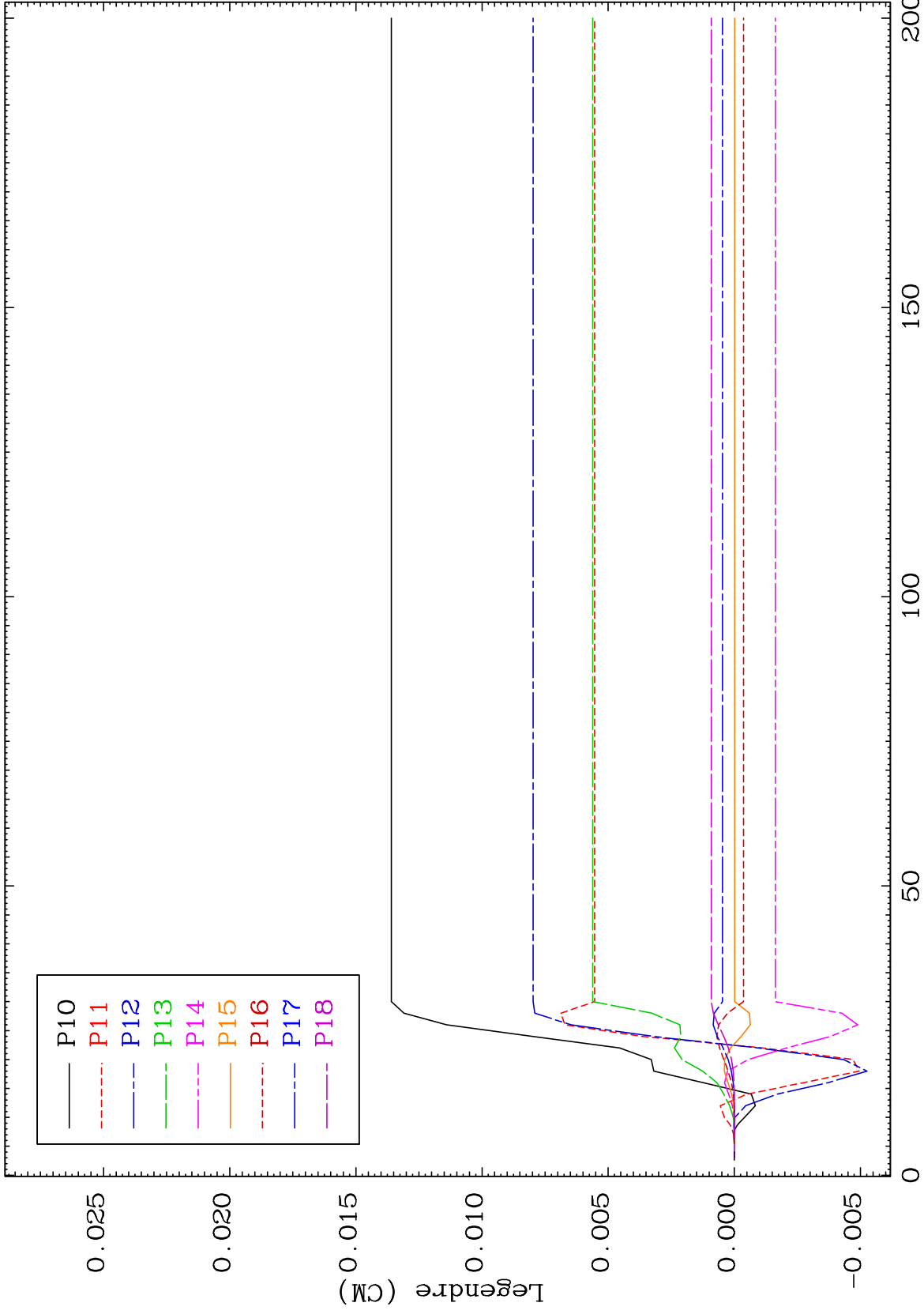




MAT 4610

2.141 MeV (n,n') Level  
Legendre Coefficients

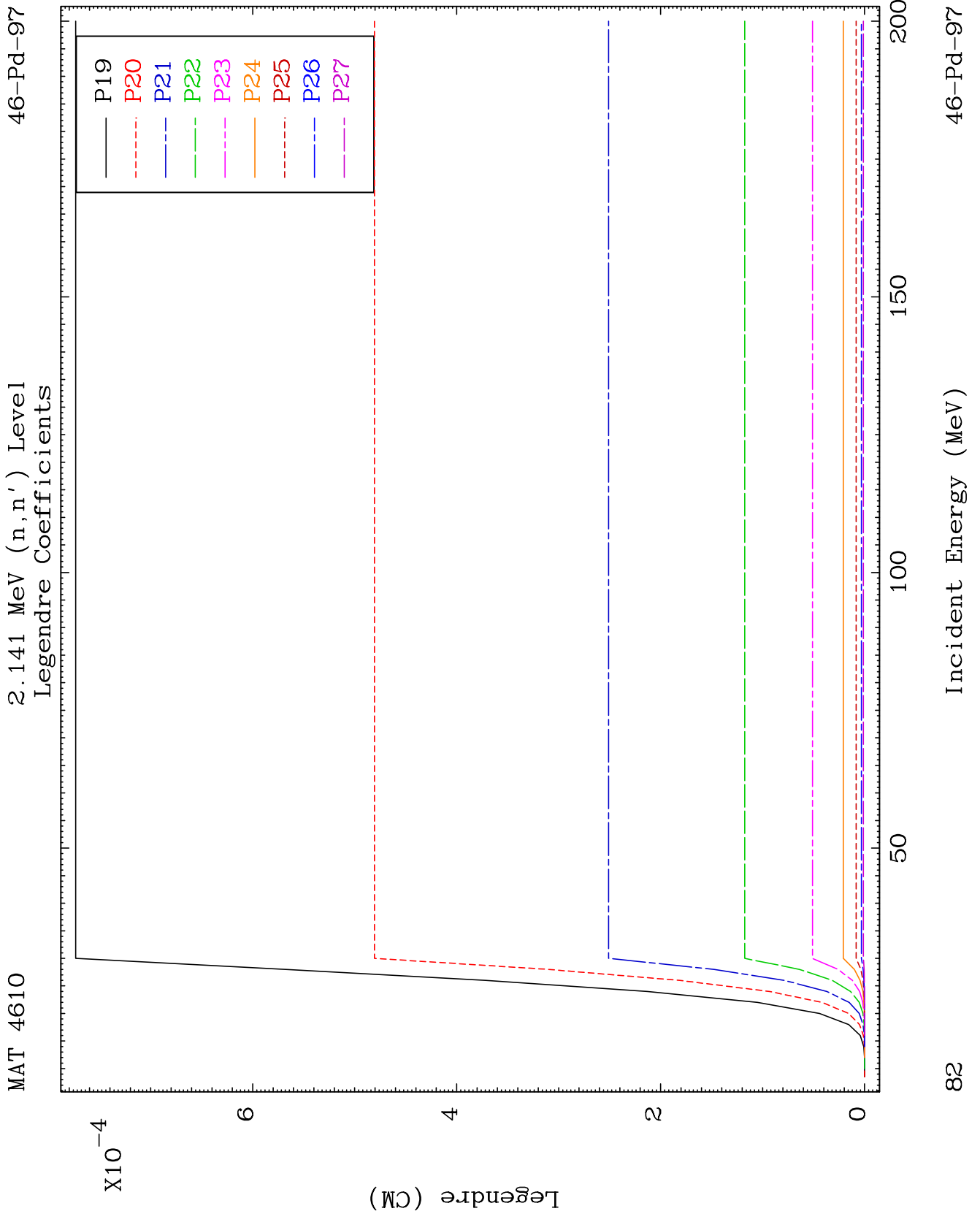
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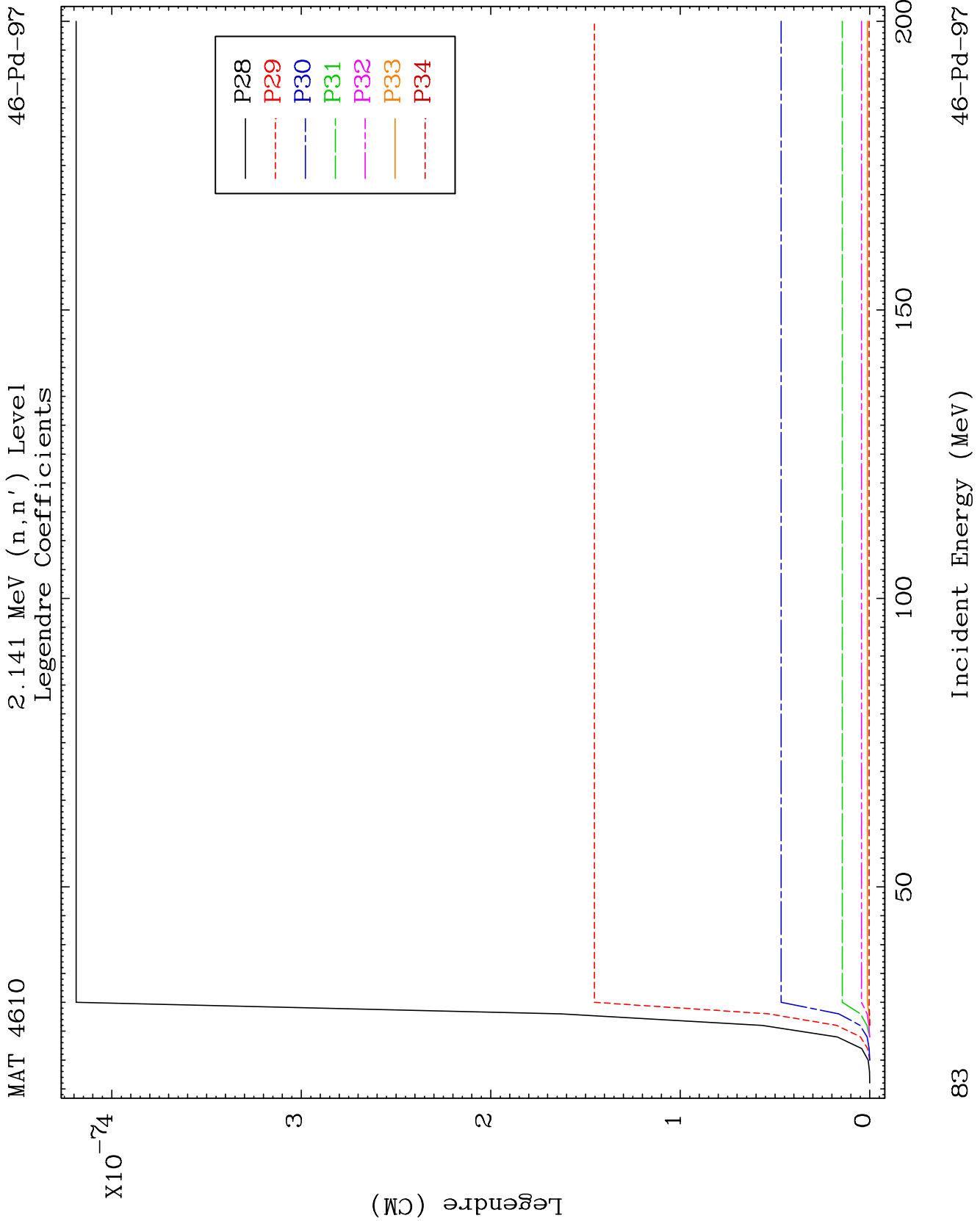


81

Incident Energy (MeV)

46-Pd-97



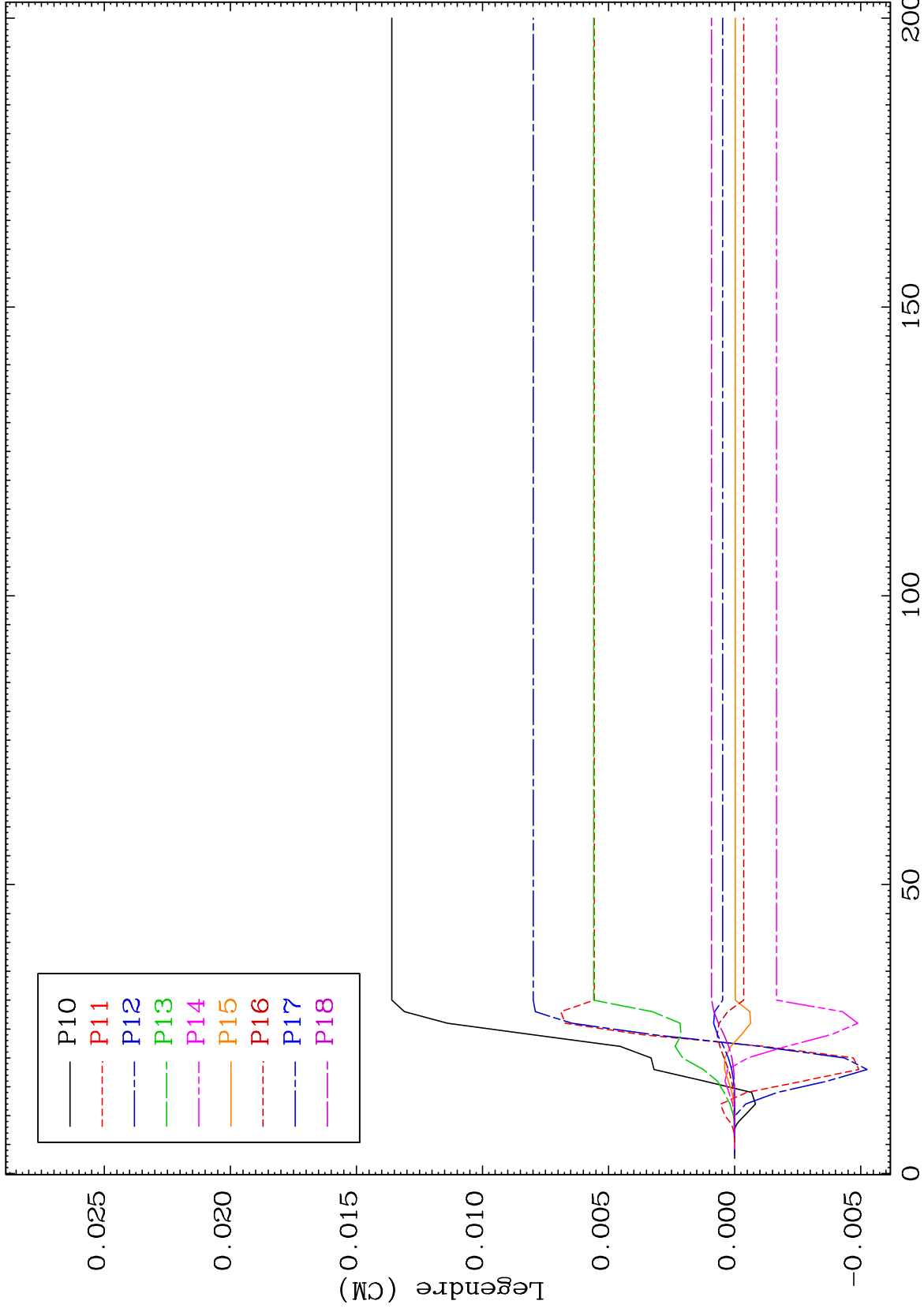




MAT 4610

2.175 MeV (n,n') Level  
Legendre Coefficients

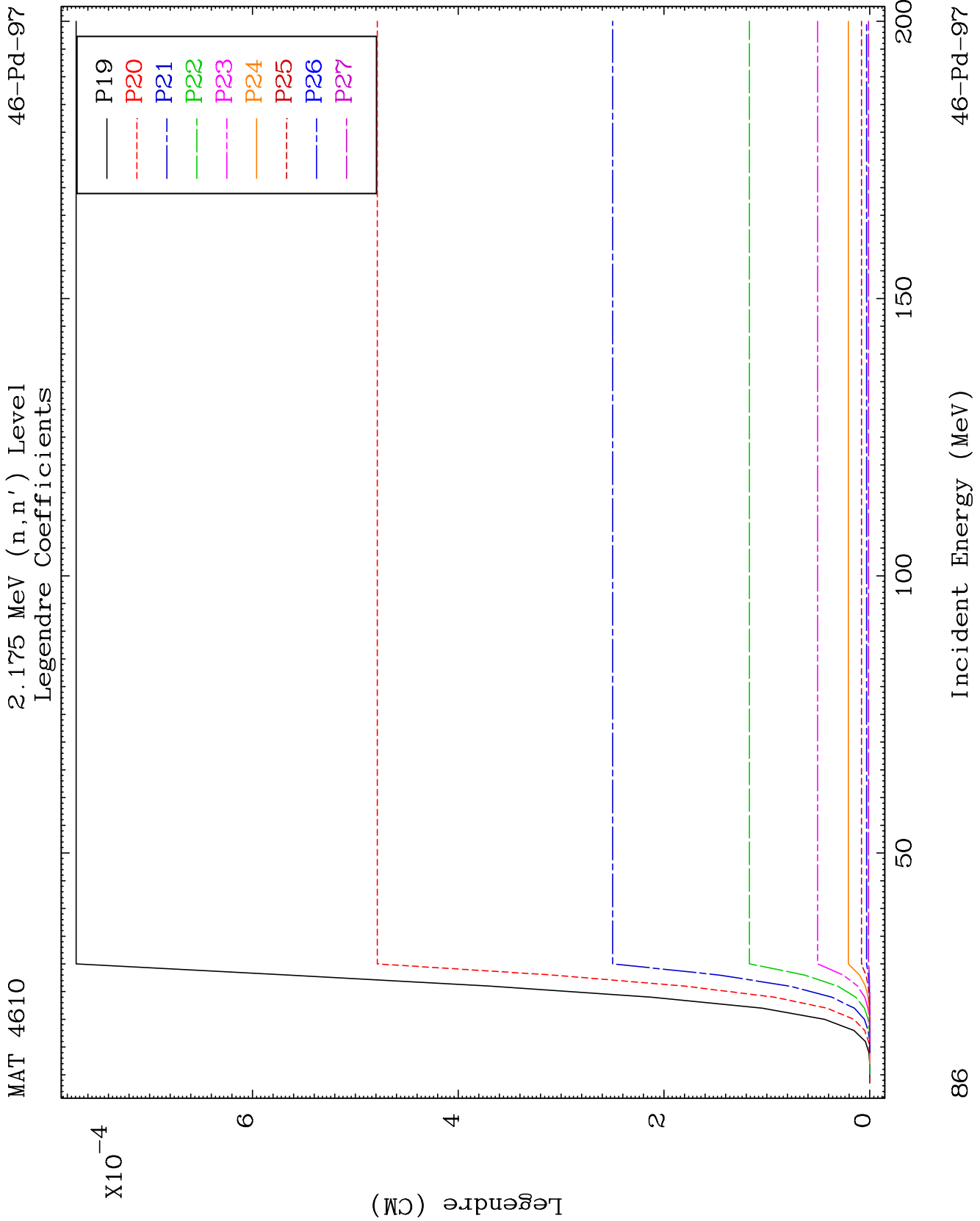
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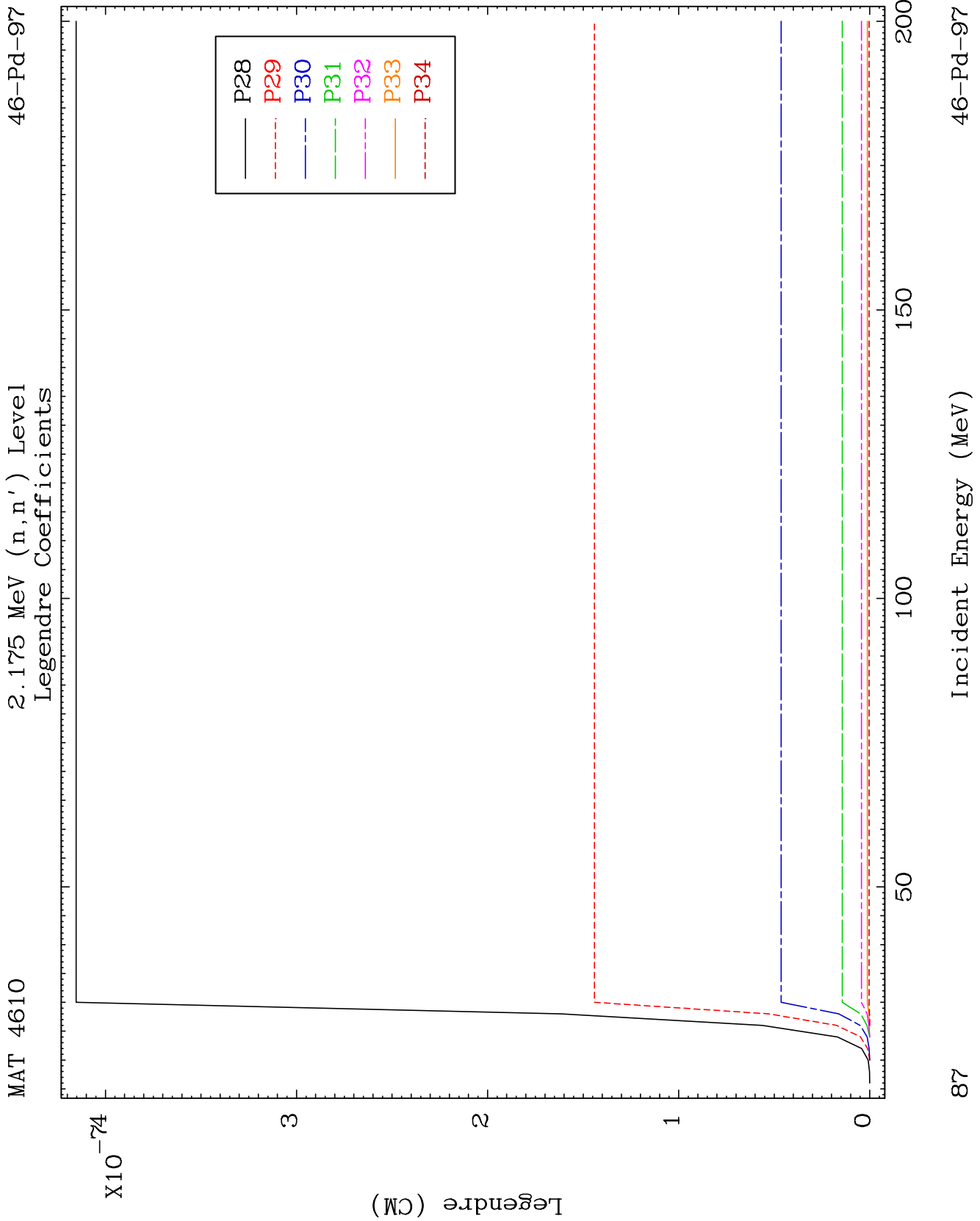


85

Incident Energy (MeV)

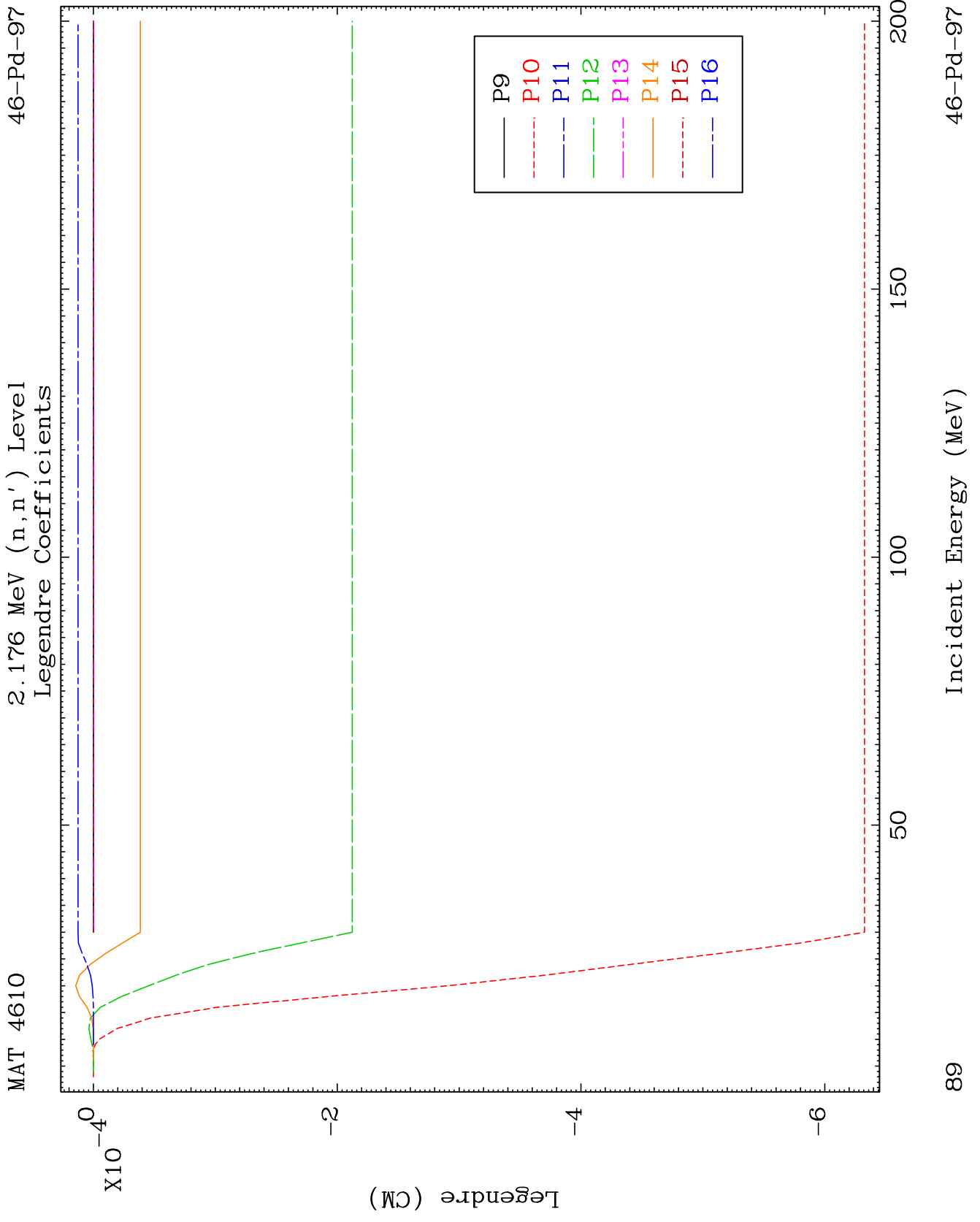
46-Pd-97











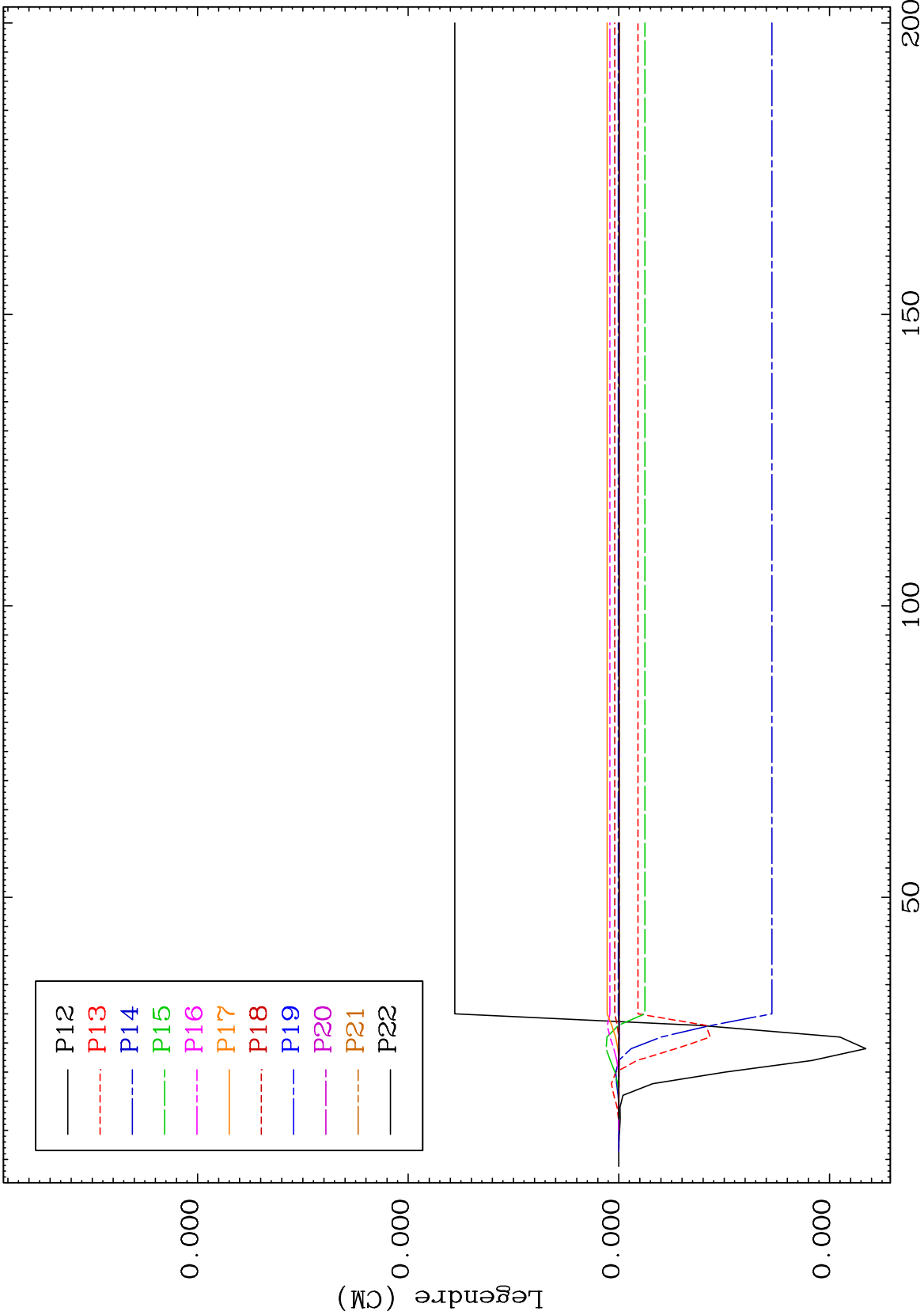




MAT 4610

2.232 MeV (n,n') Level  
Legendre Coefficients

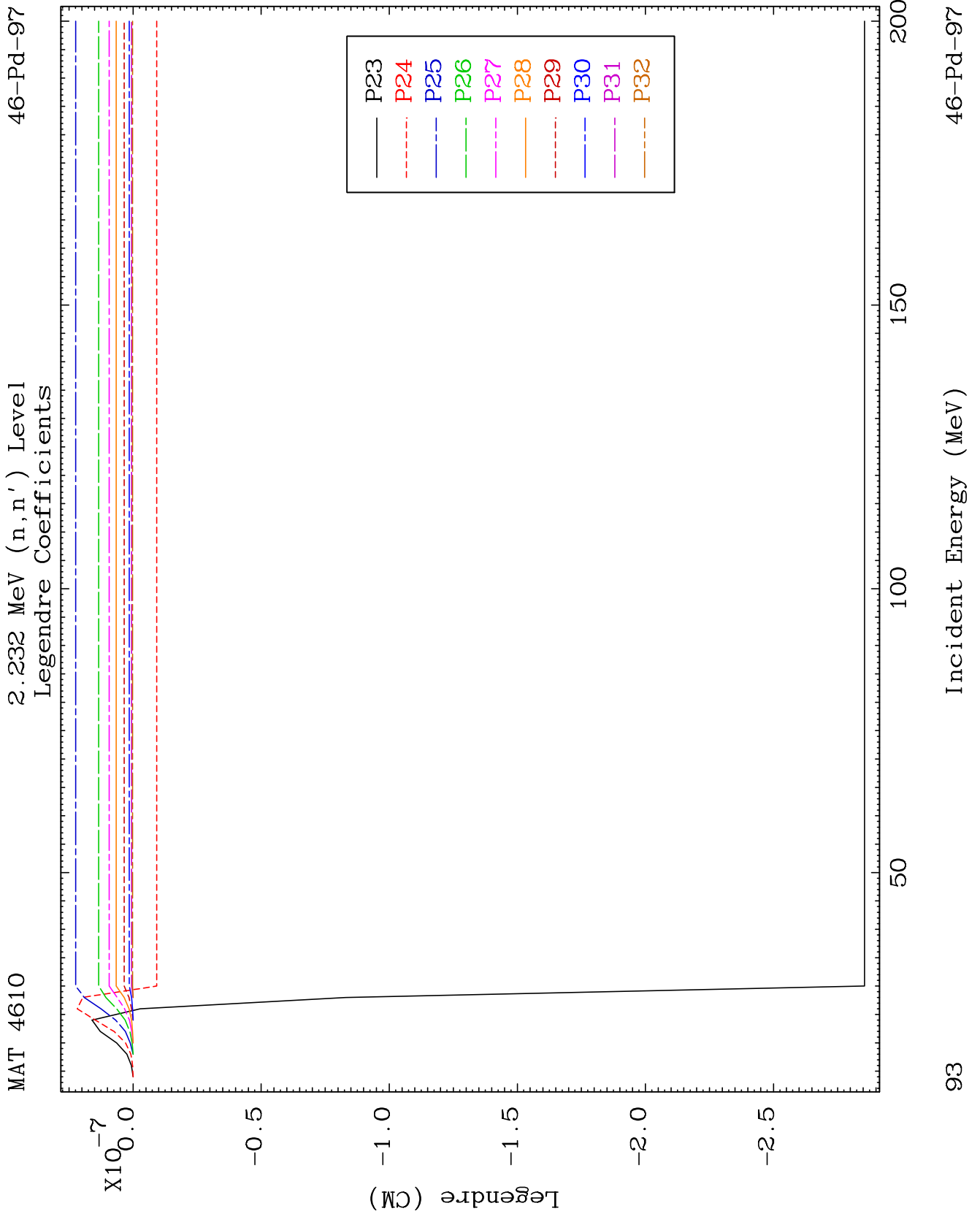
46-Pd-97



92

Incident Energy (MeV)

46-Pd-97

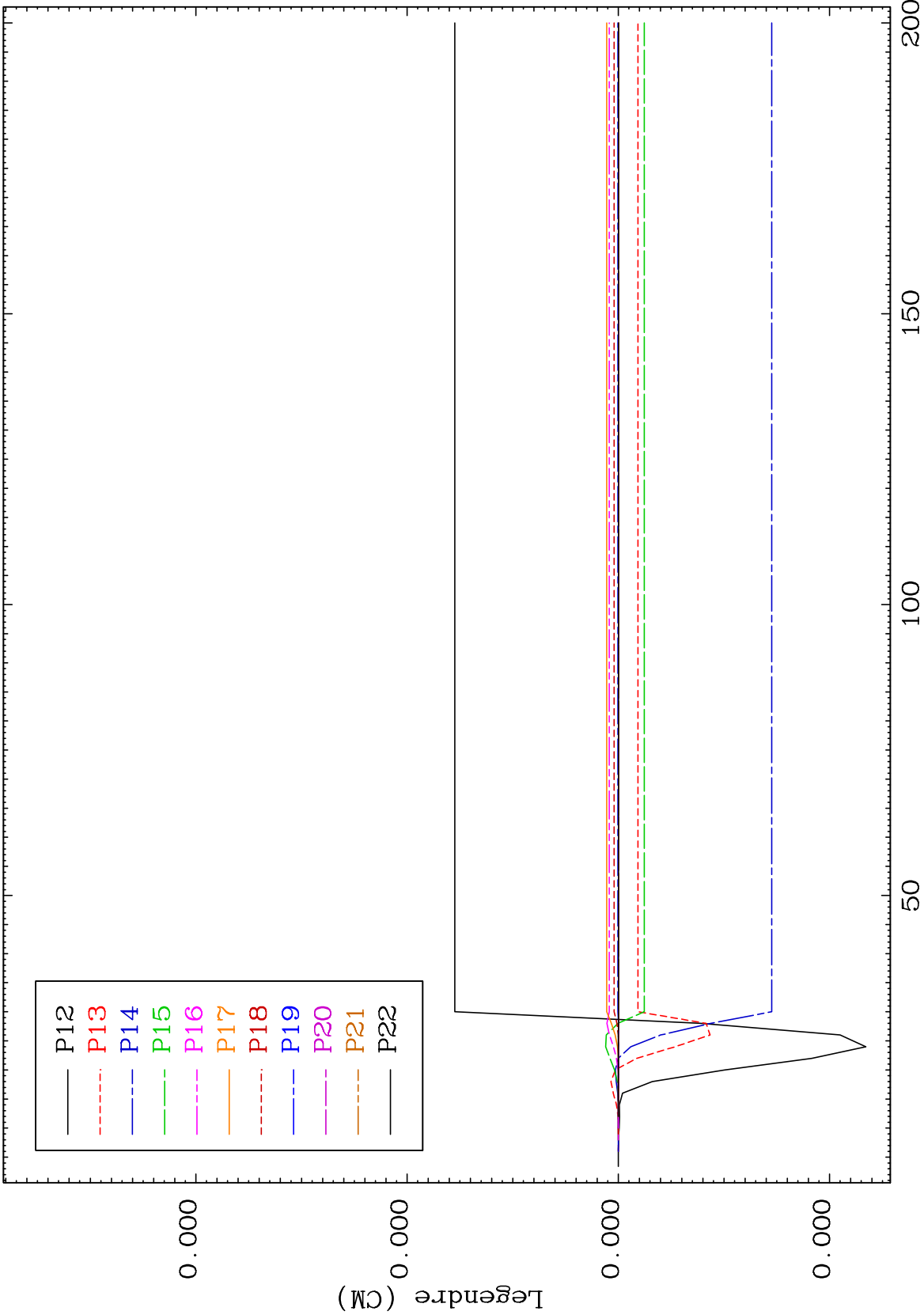




MAT 4610

2.244 MeV (n,n') Level  
Legendre Coefficients

46-Pd-97

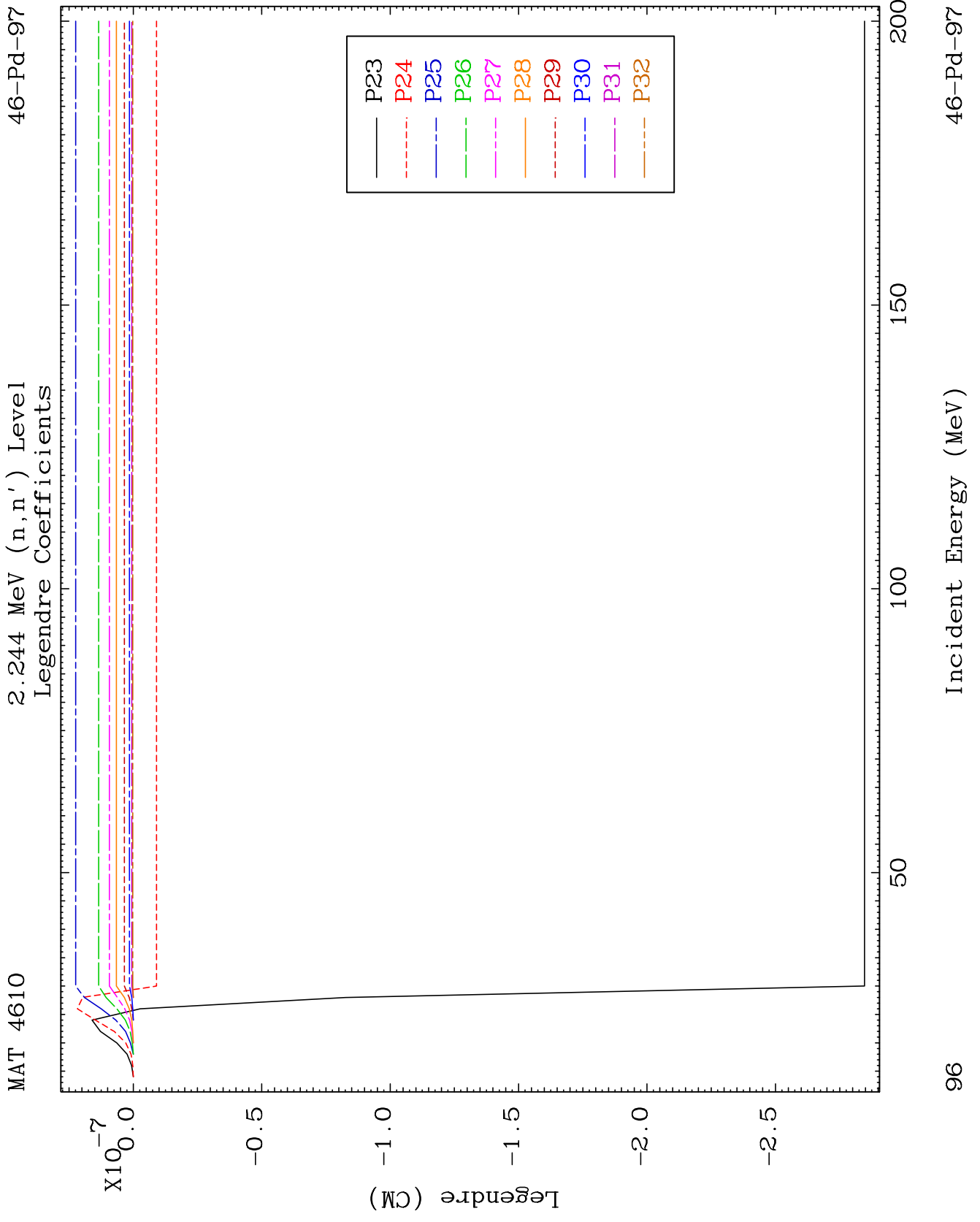


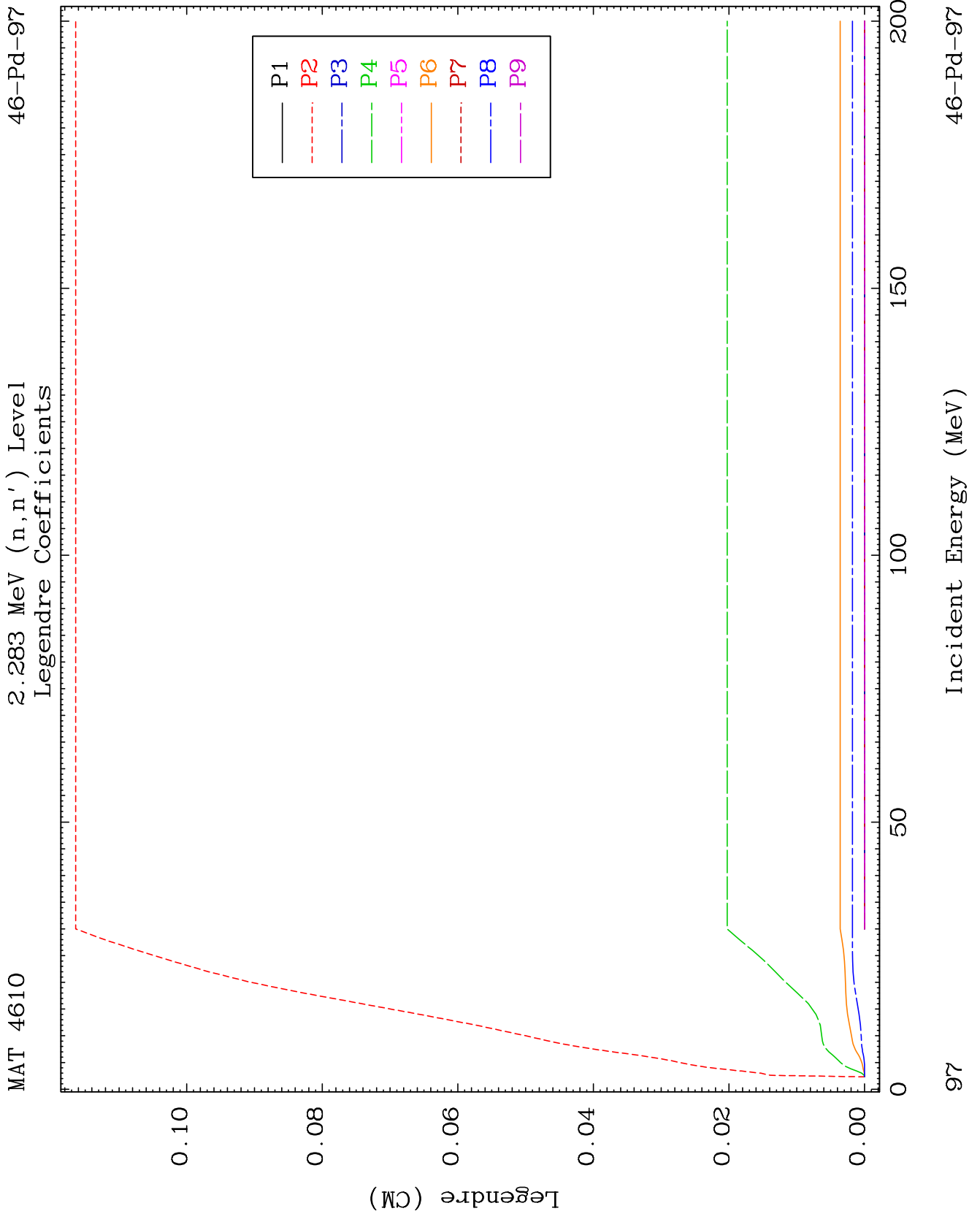
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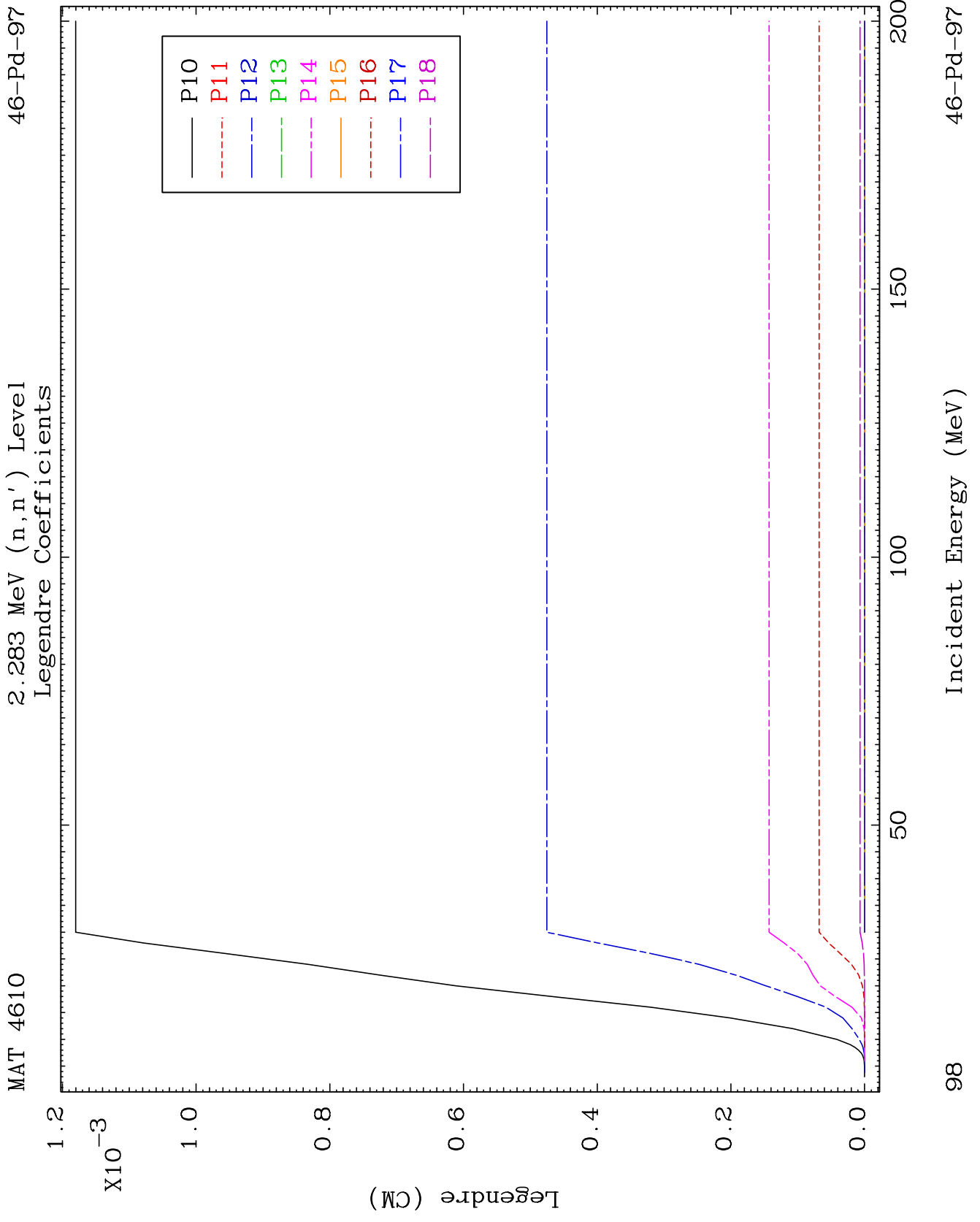
Incident Energy (MeV)

46-Pd-97

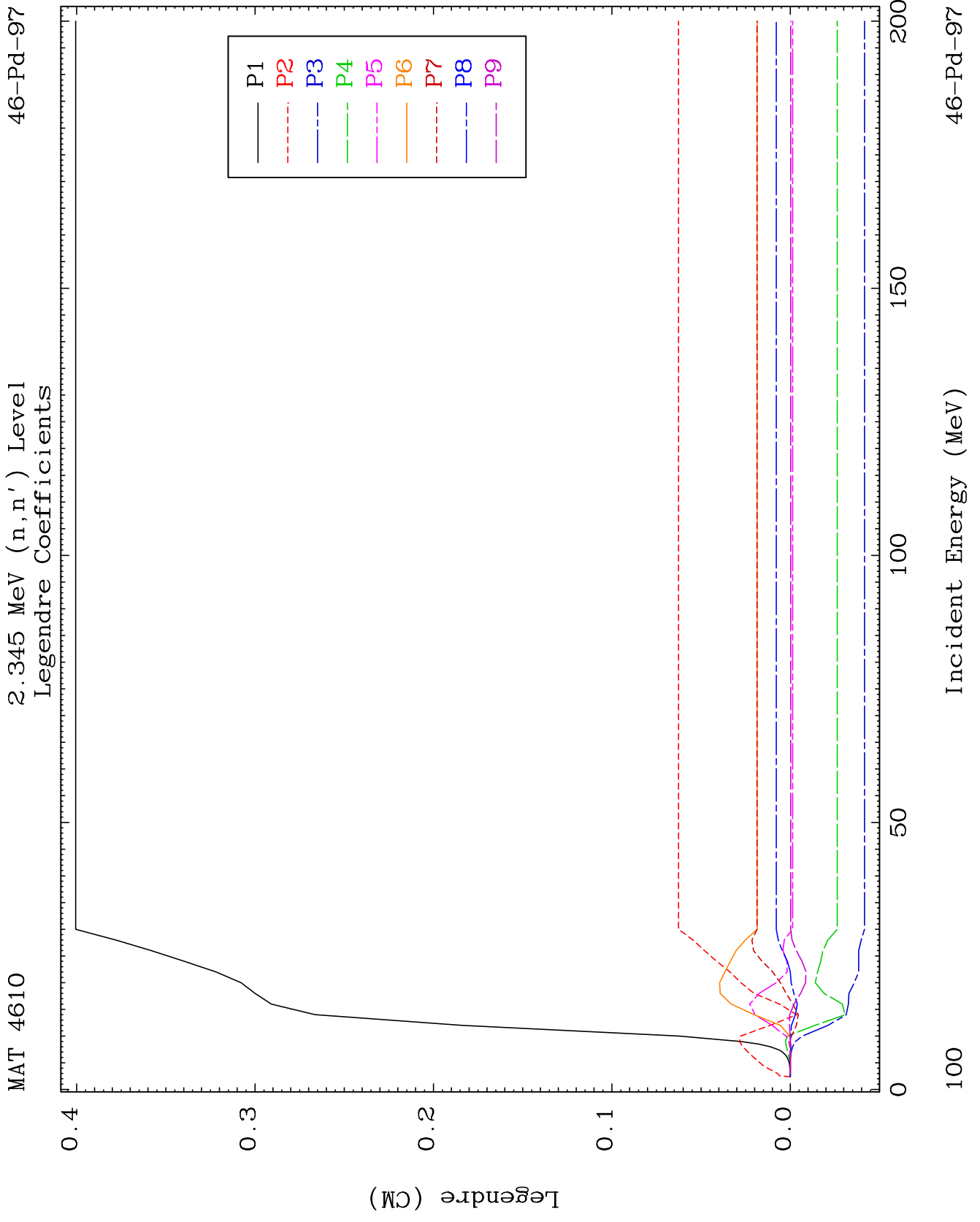








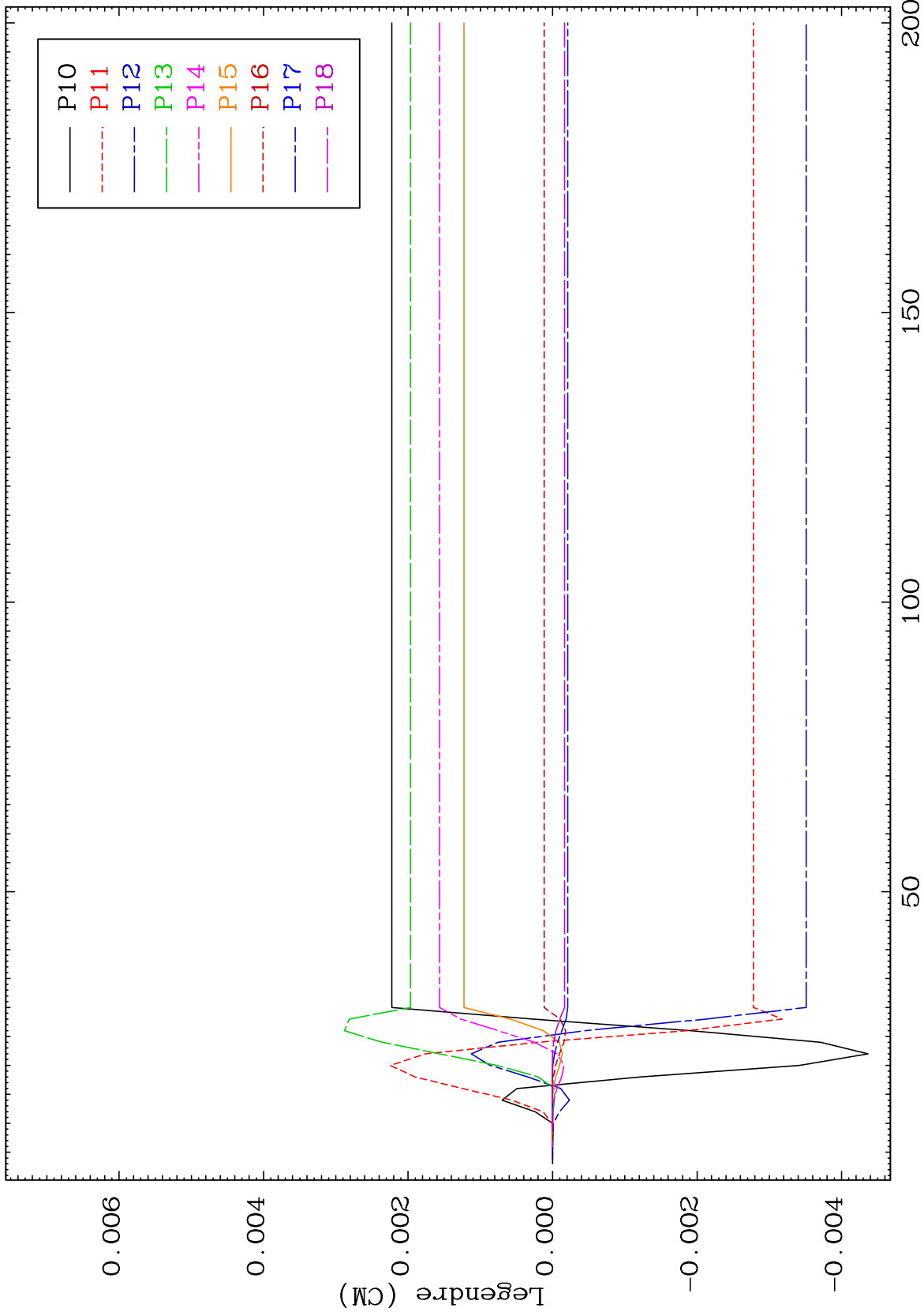




MAT 4610

2.345 MeV (n,n') Level  
Legendre Coefficients

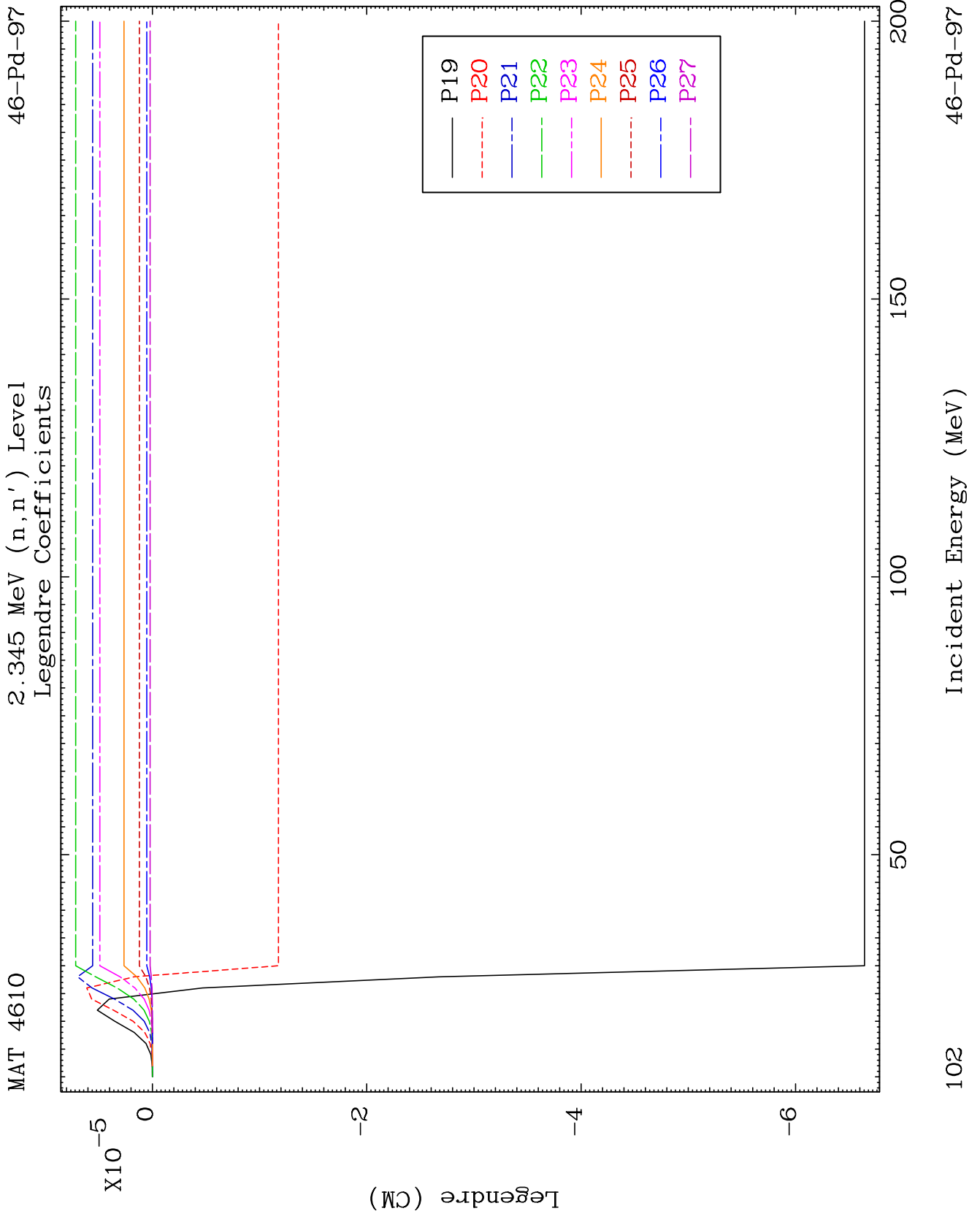
46-Pd-97

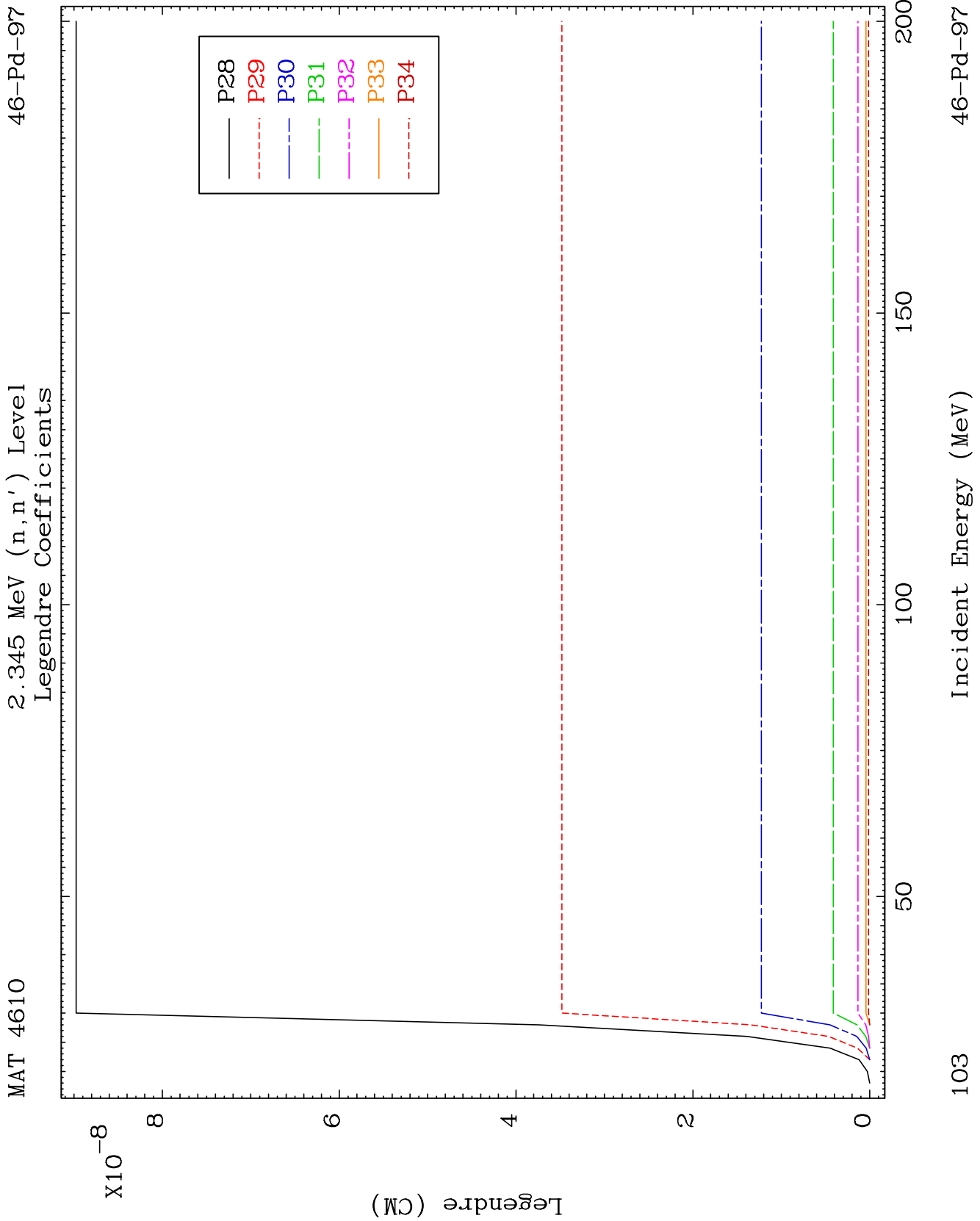


101

Incident Energy (MeV)

46-Pd-97



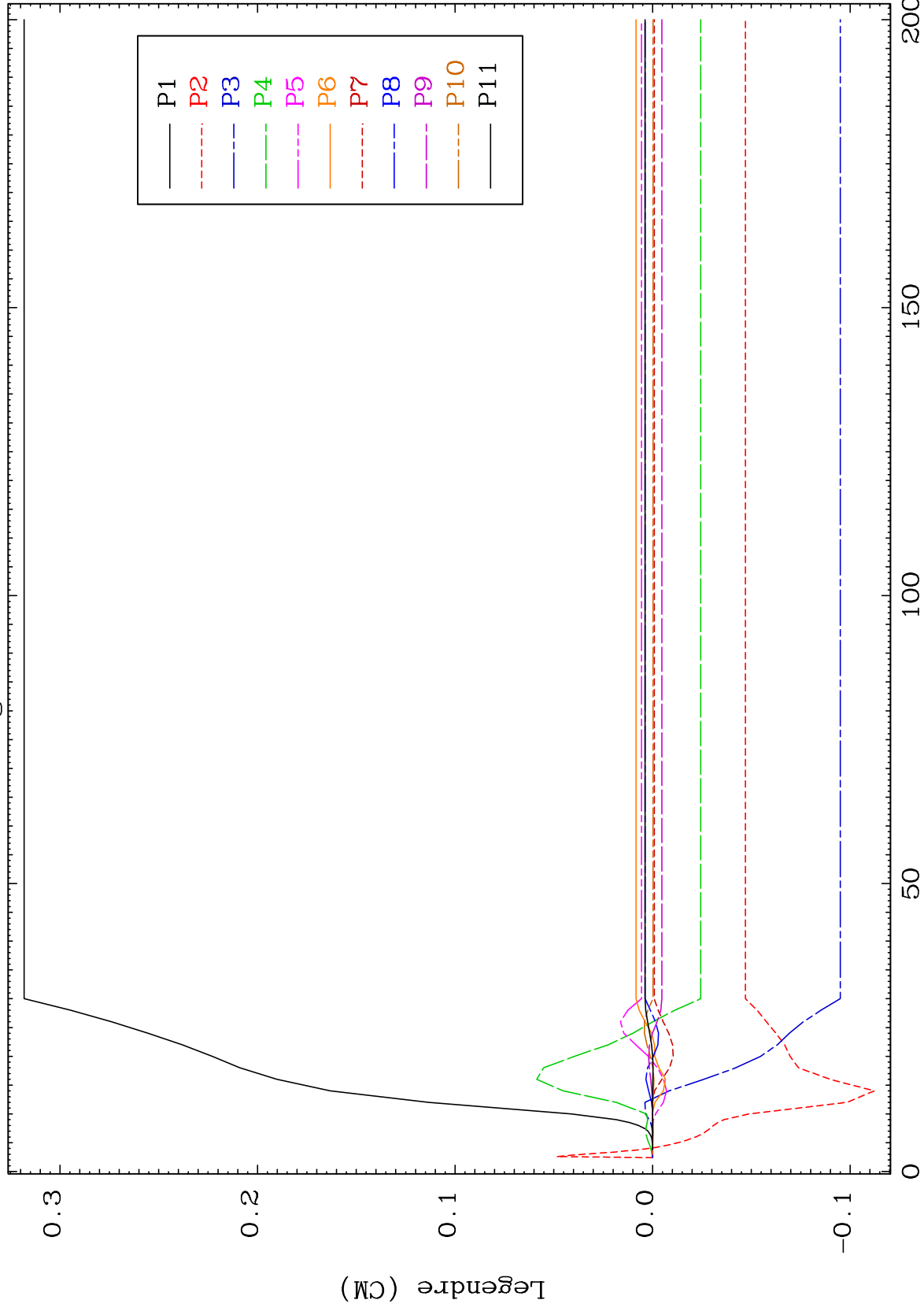




MAT 4610

2.372 MeV (n,n') Level  
Legendre Coefficients

46-Pd-97



104

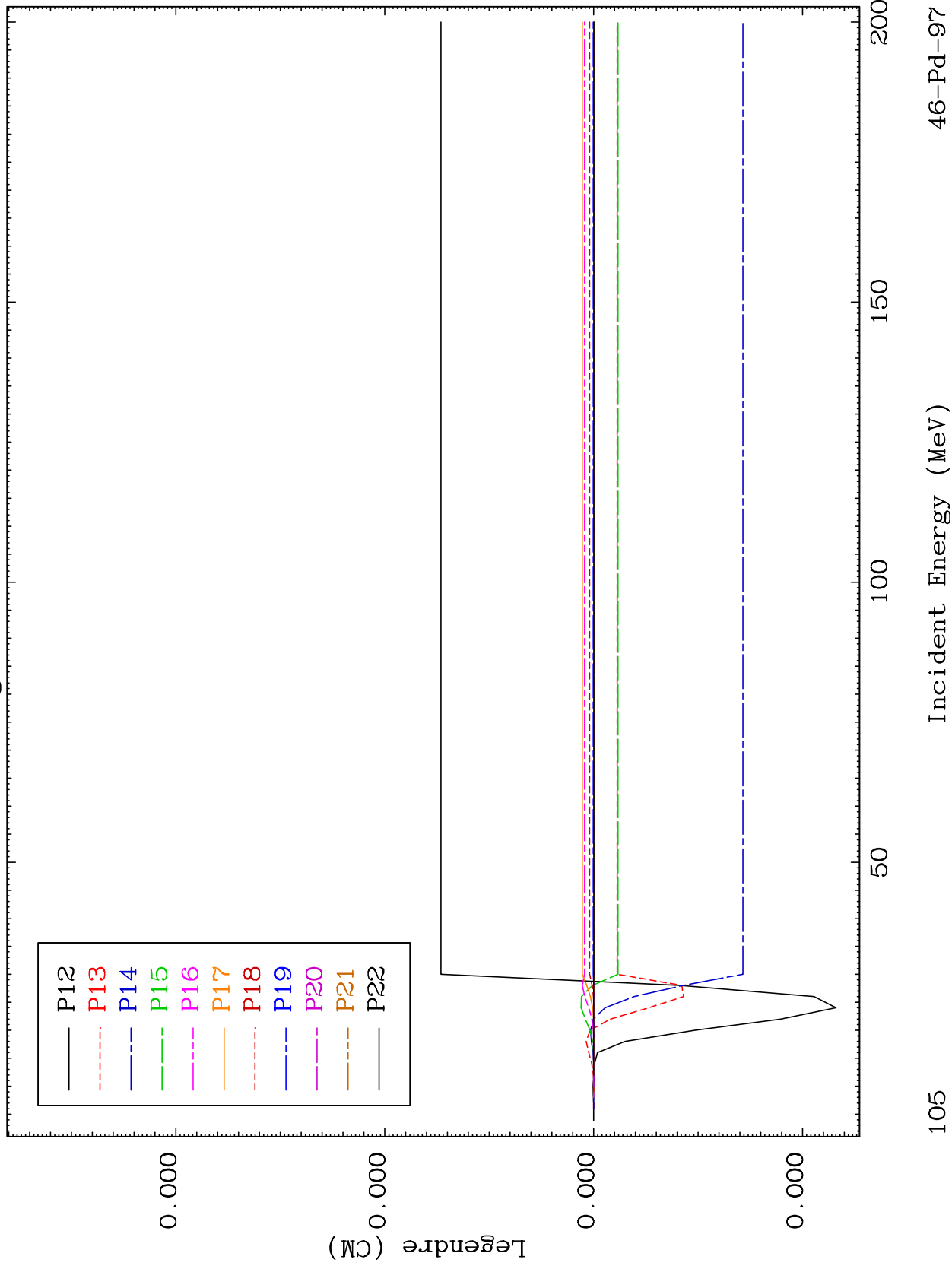
Incident Energy (MeV)

46-Pd-97

MAT 4610

2.372 MeV (n,n') Level  
Legendre Coefficients

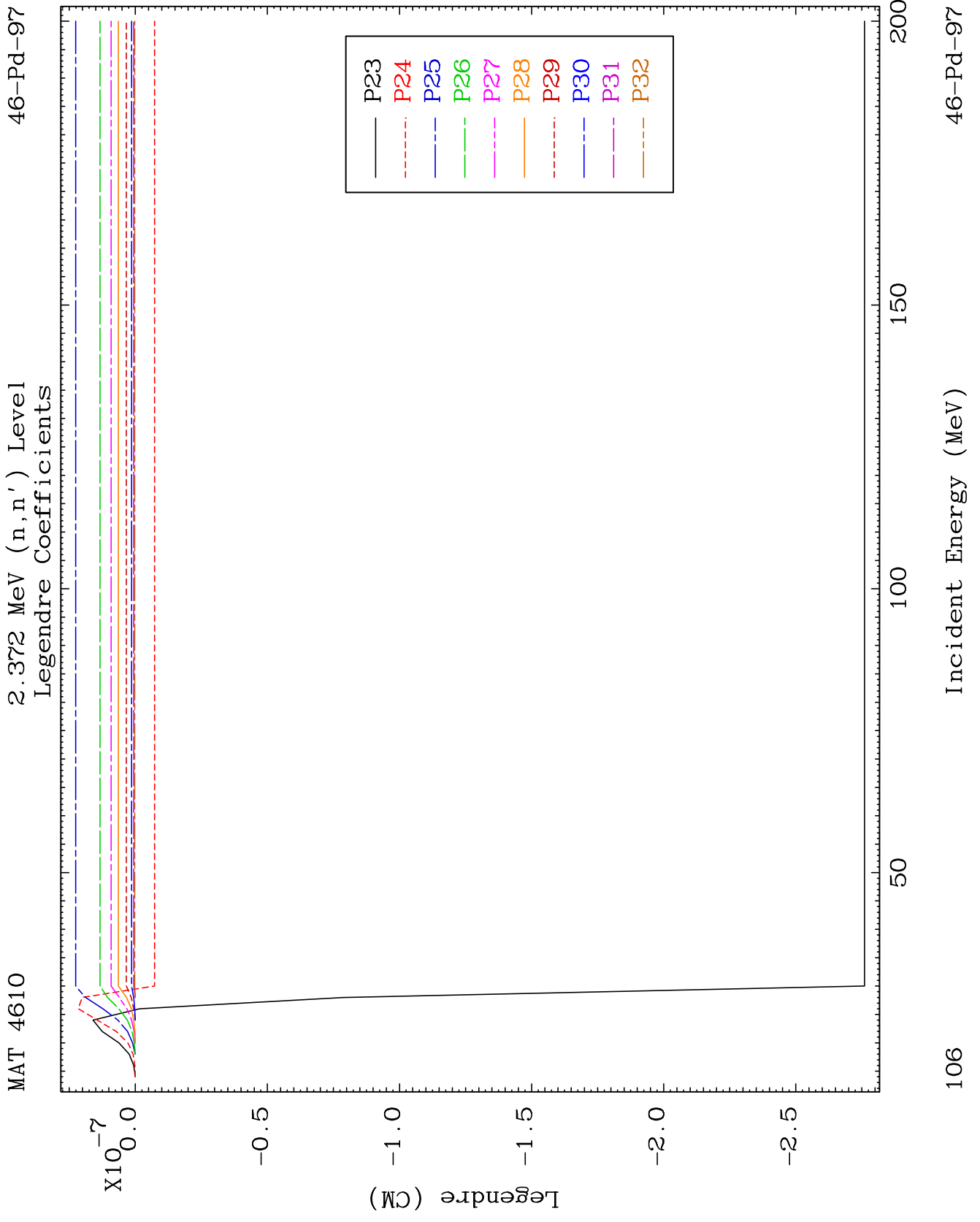
46-Pd-97

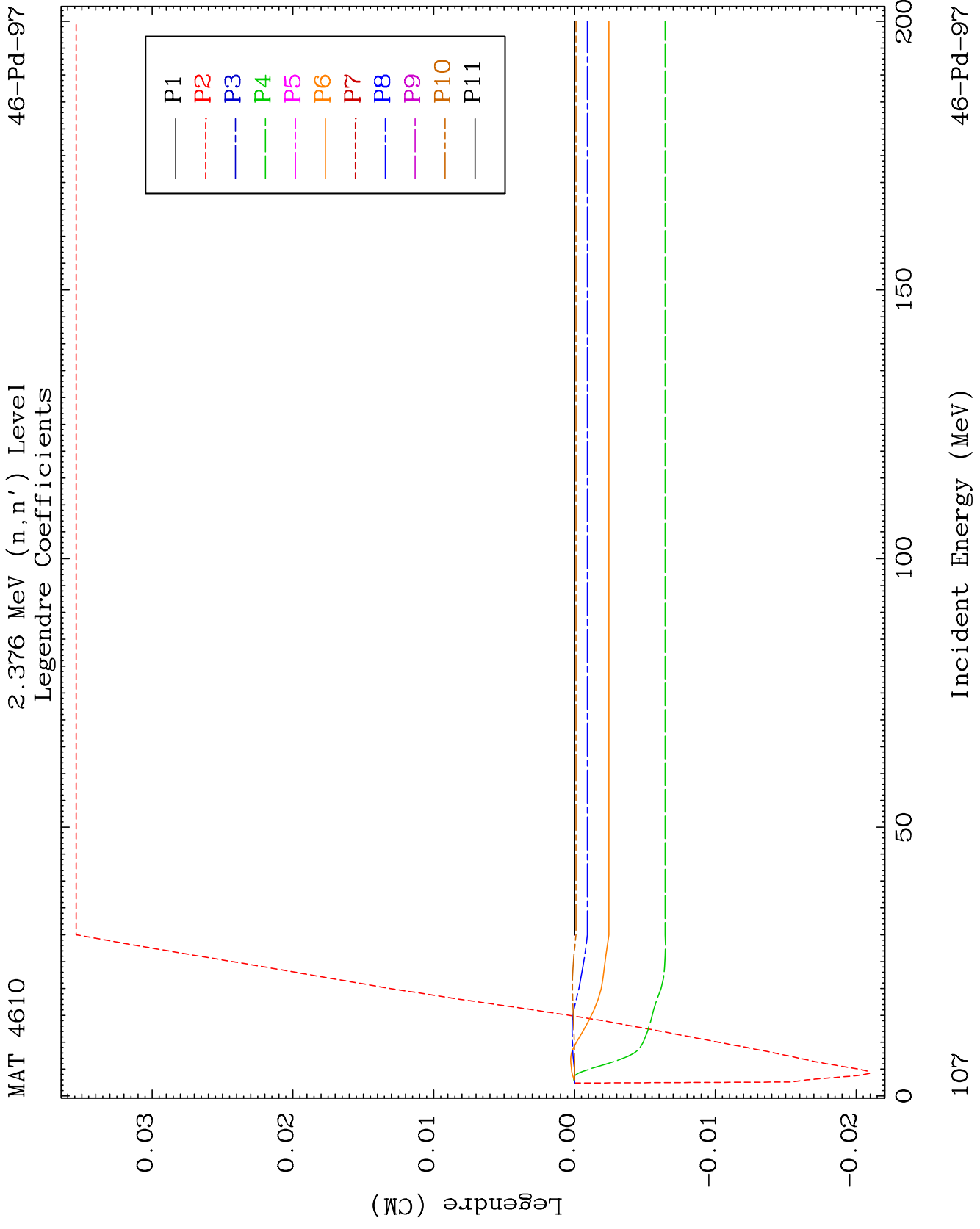


105

Incident Energy (MeV)

46-Pd-97

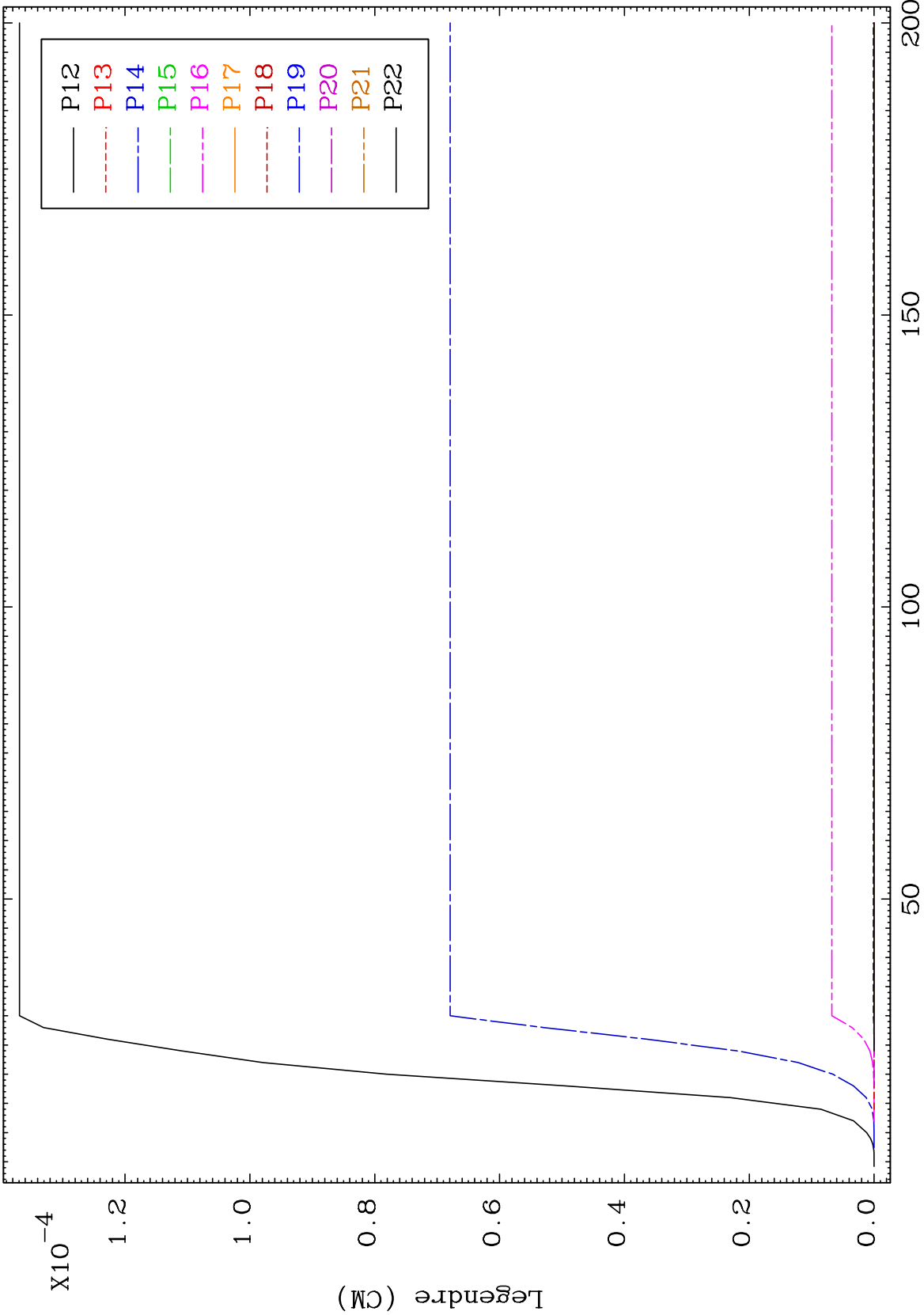




MAT 4610

2.376 MeV (n,n') Level  
Legendre Coefficients

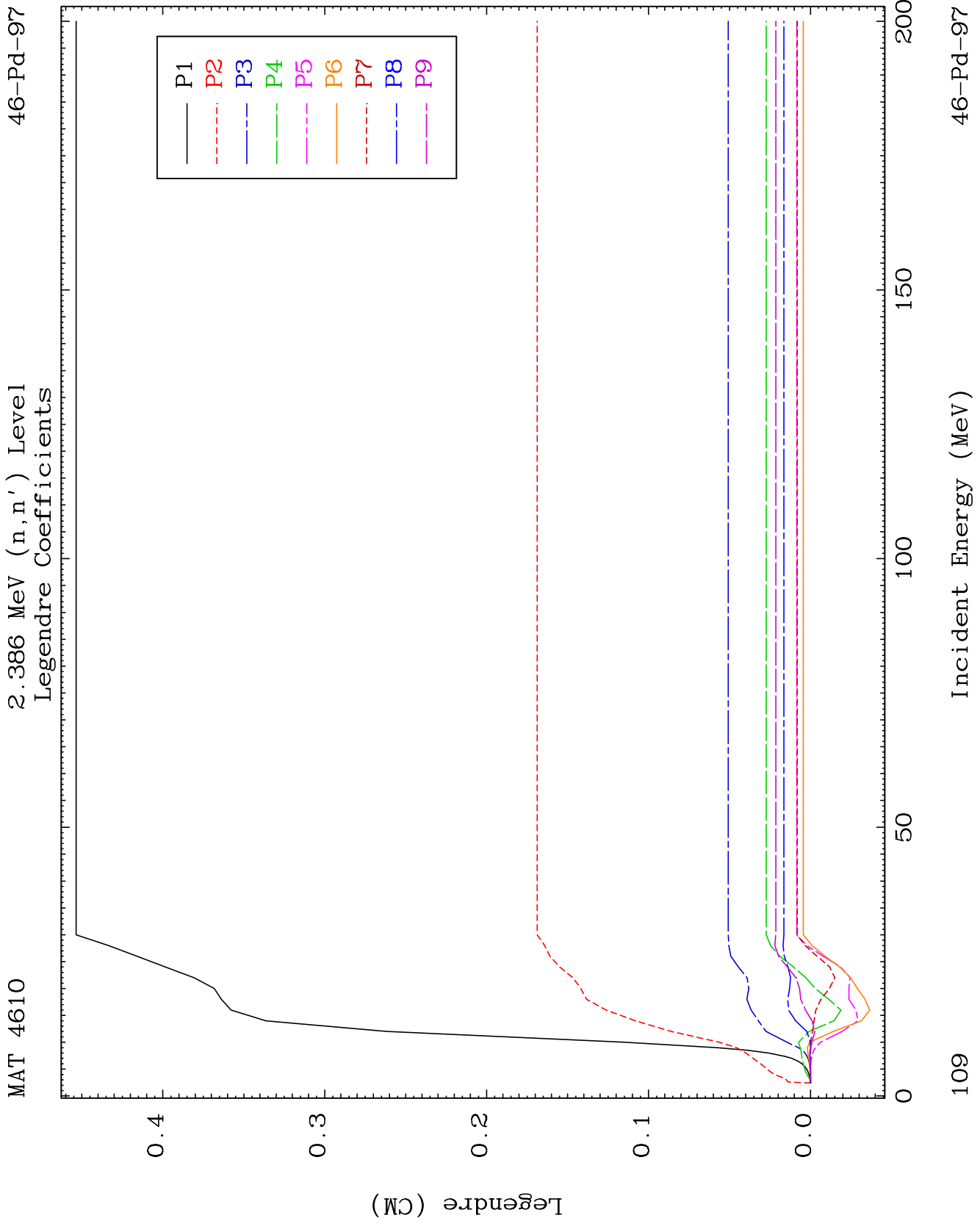
46-Pd-97



108

Incident Energy (MeV)

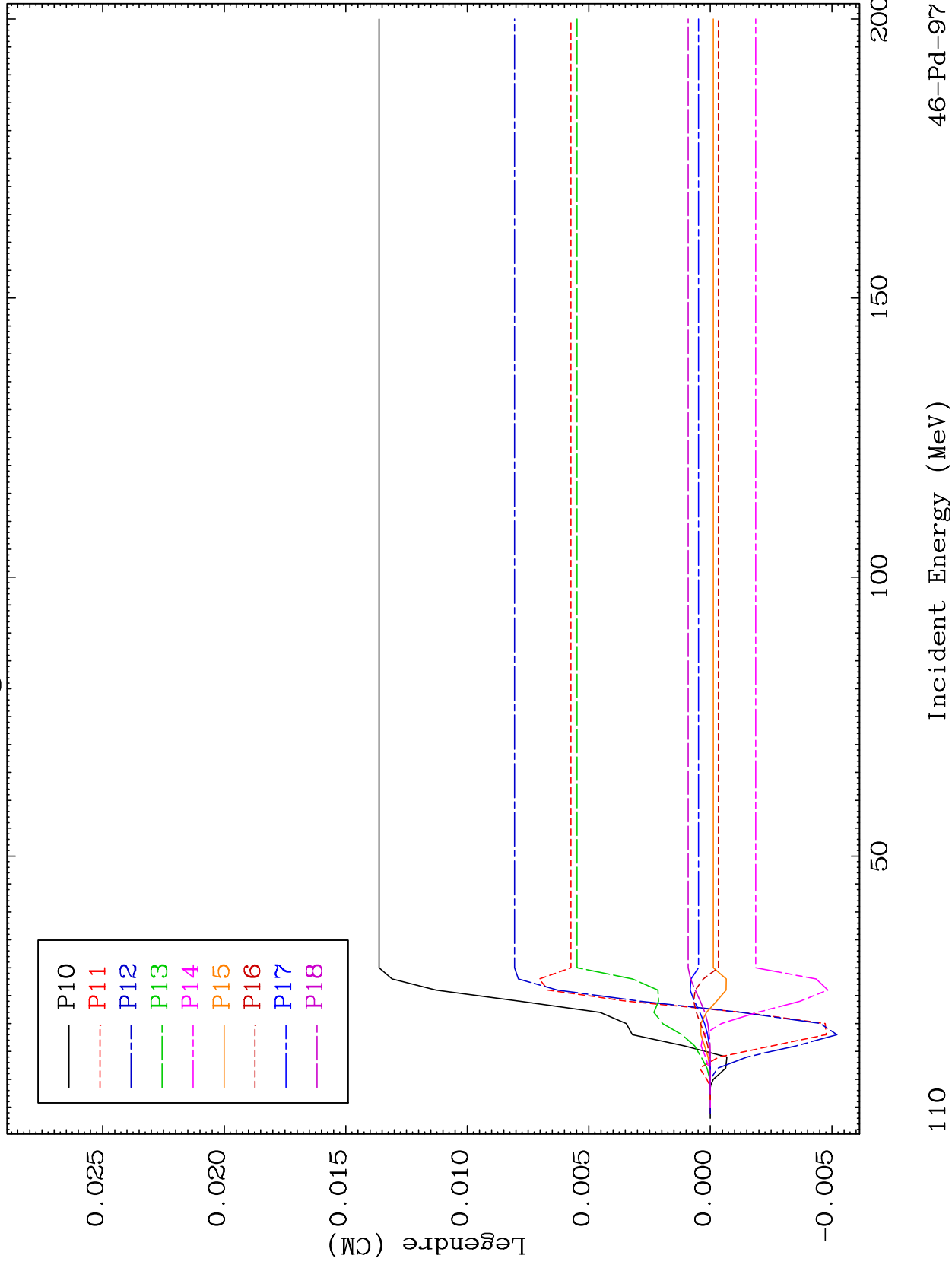
46-Pd-97



MAT 4610

2.386 MeV (n,n') Level  
Legendre Coefficients

46-Pd-97



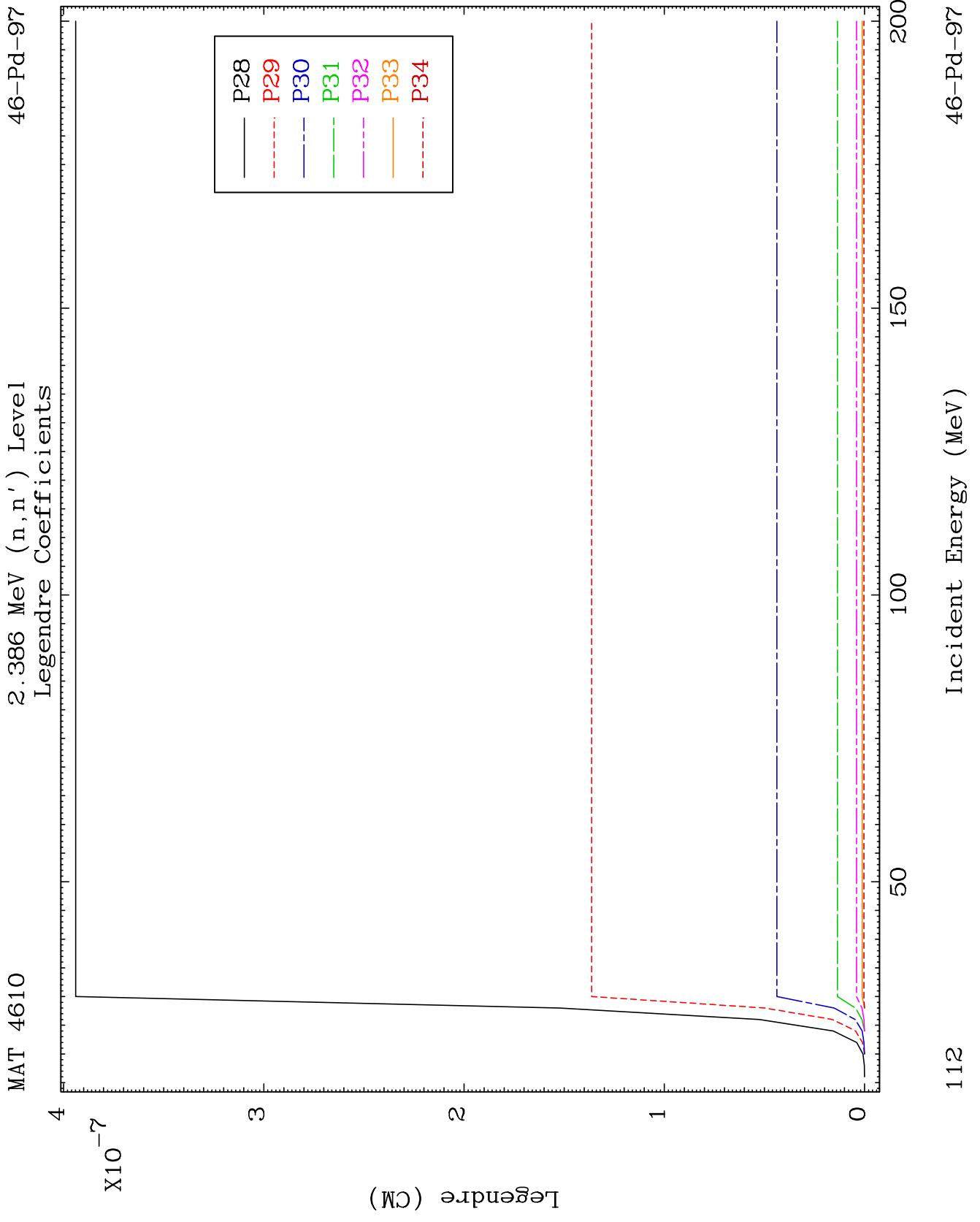
110

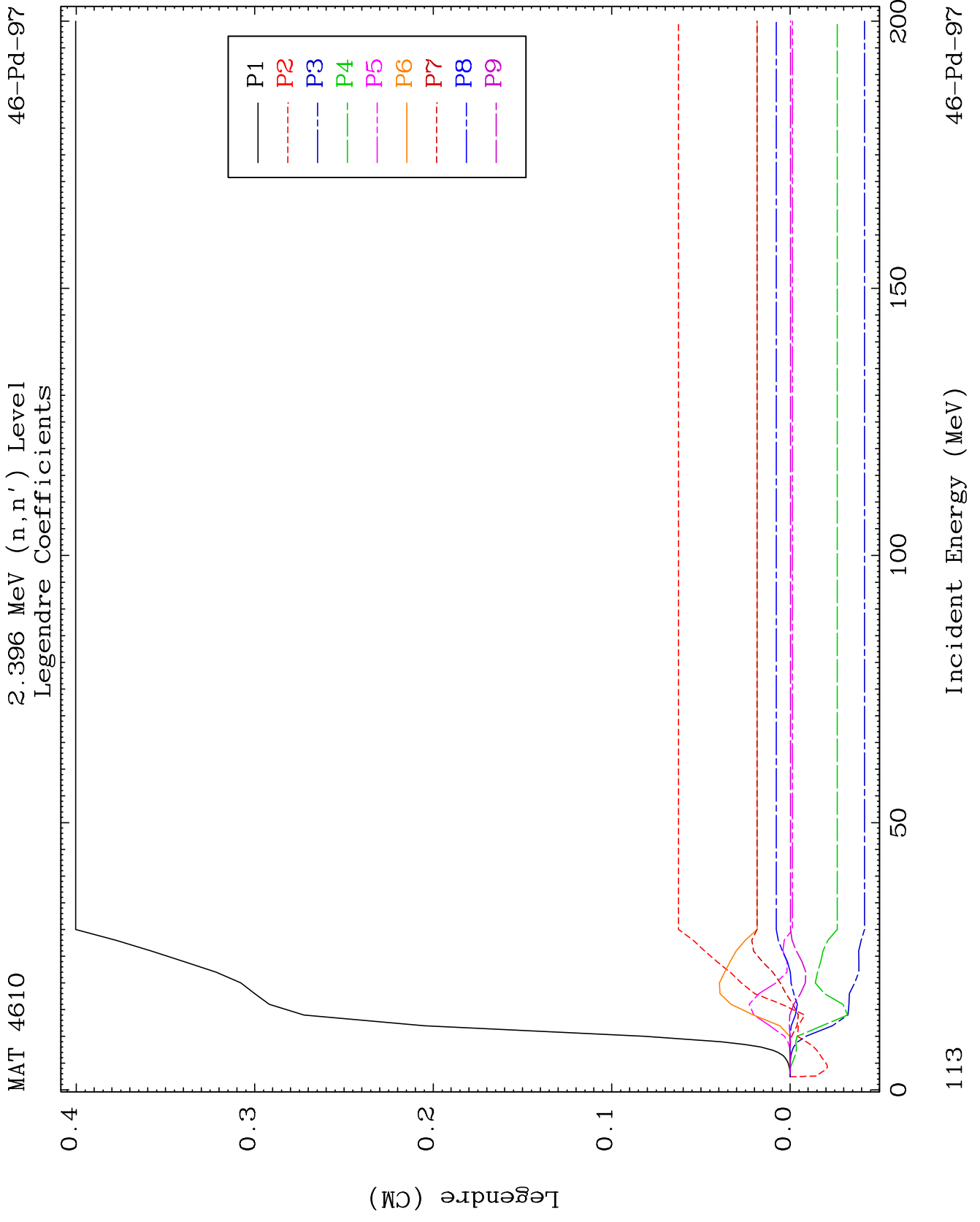
Incident Energy (MeV)

46-Pd-97





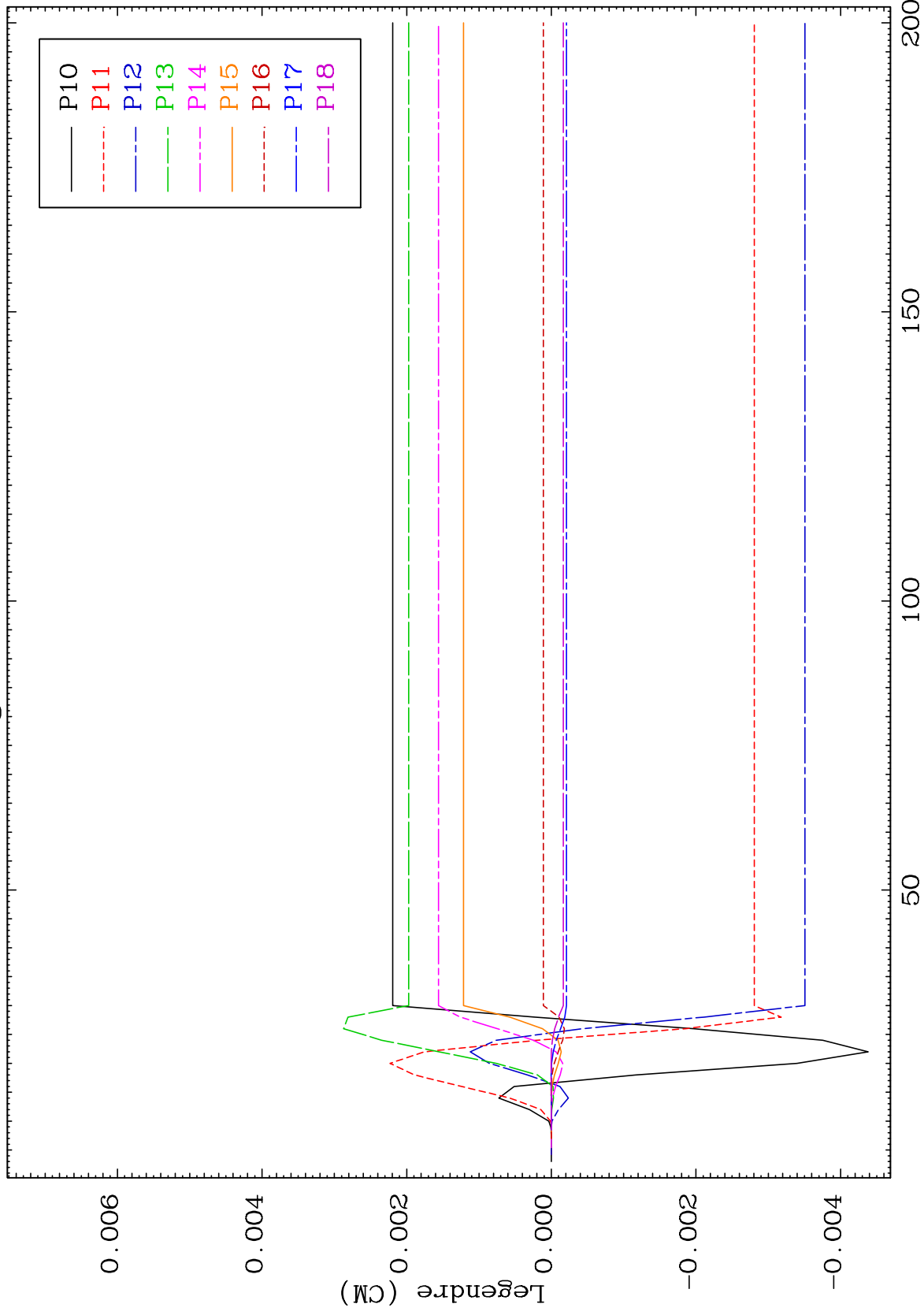




MAT 4610

2.396 MeV (n,n') Level  
Legendre Coefficients

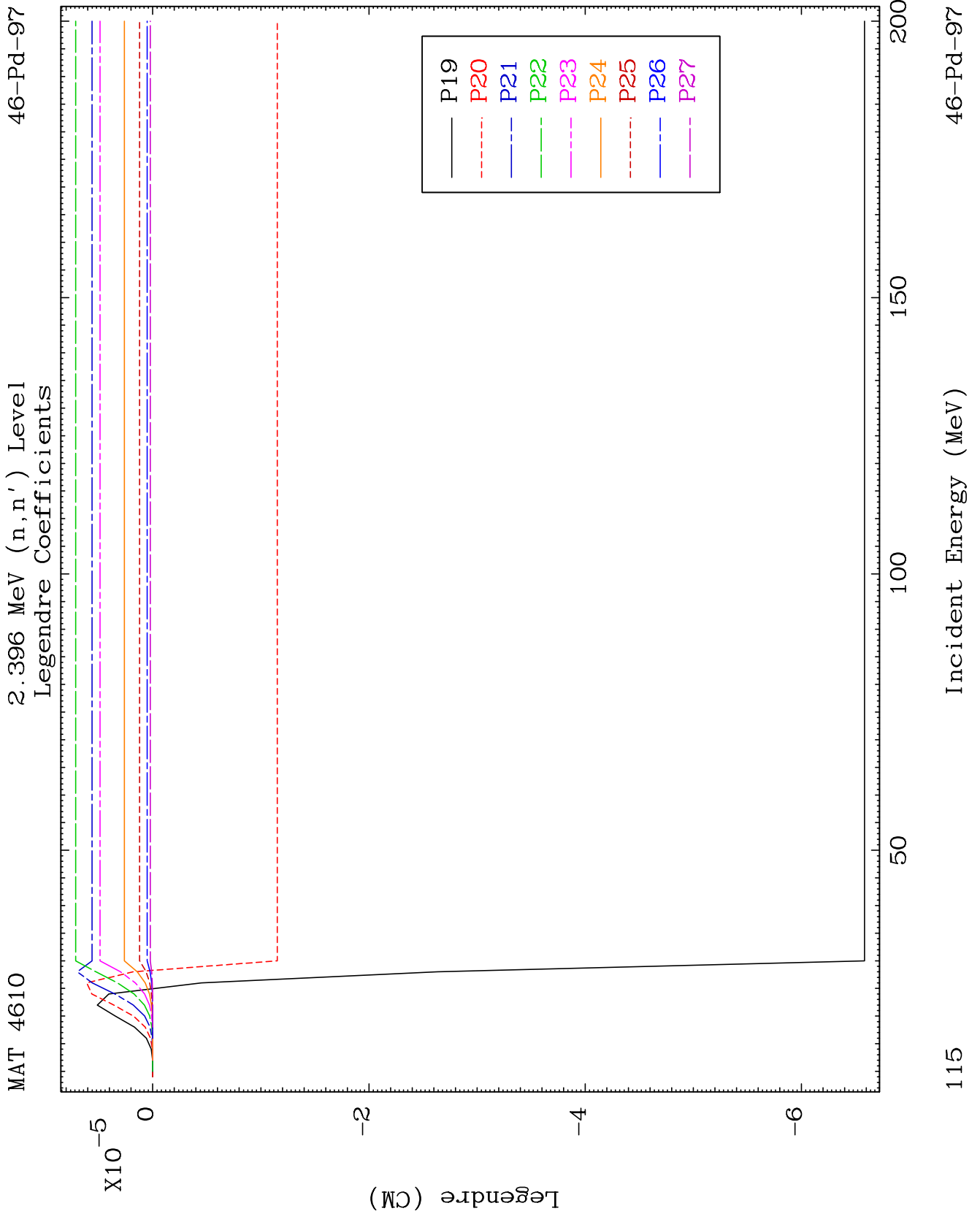
46-Pd-97

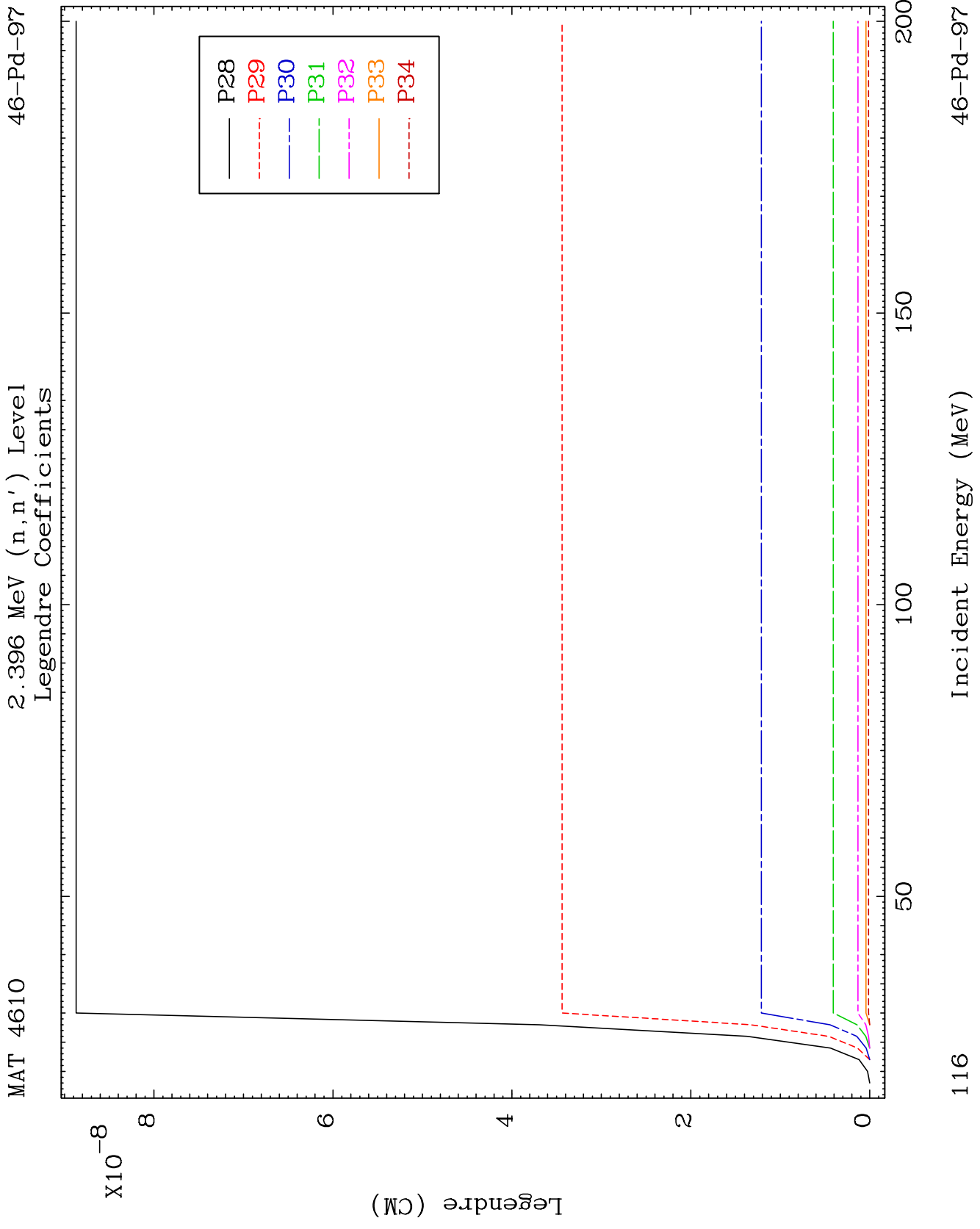


114

Incident Energy (MeV)

46-Pd-97



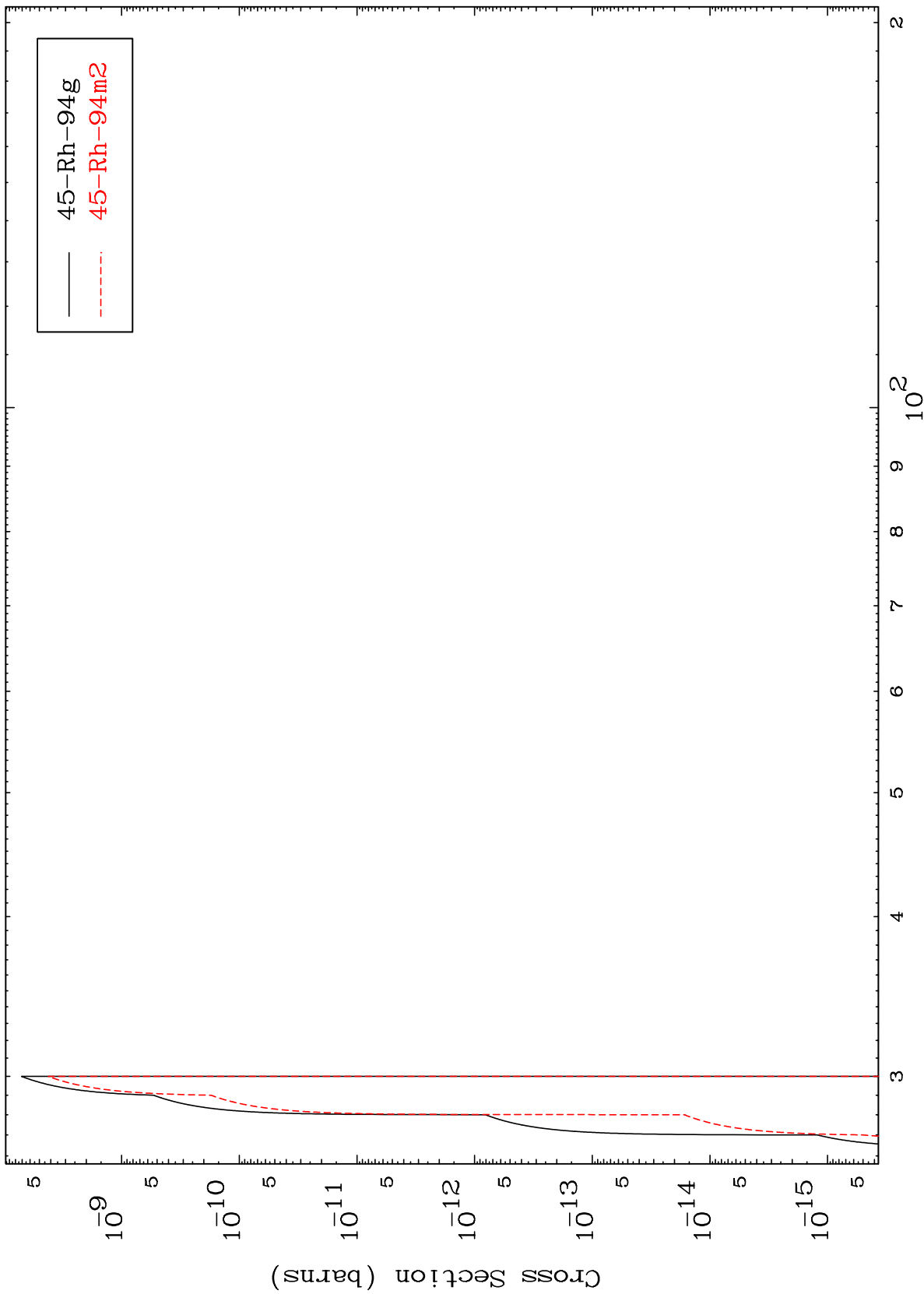


MAT 4610

(n,2n) d

46-Pd-97

Radionuclide Production Cross Section



117

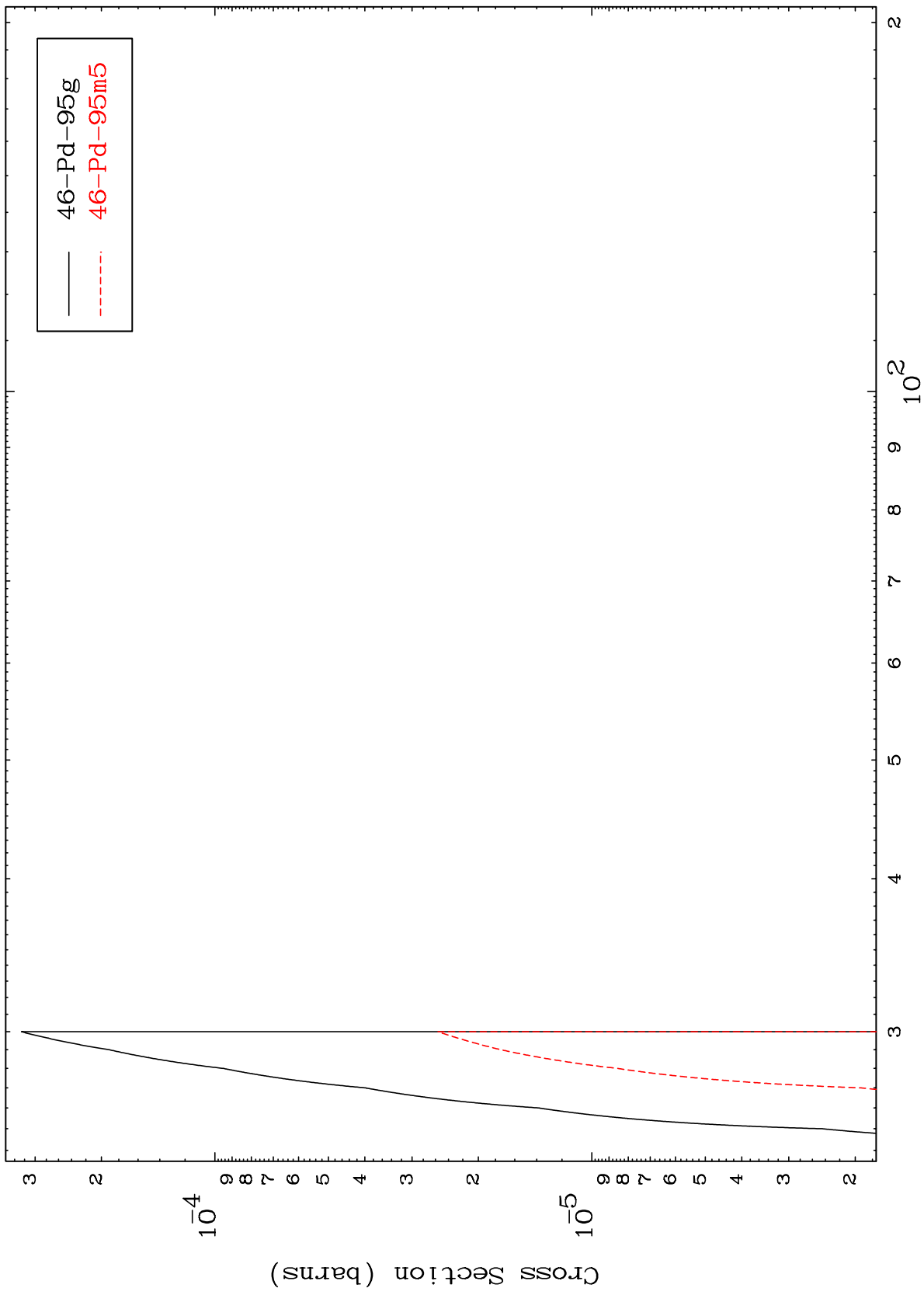
Incident Energy (MeV)

46-Pd-97

MAT 4610

46-Pd-97

(n,3n)  
Radionuclide Production Cross Section



118

46-Pd-97

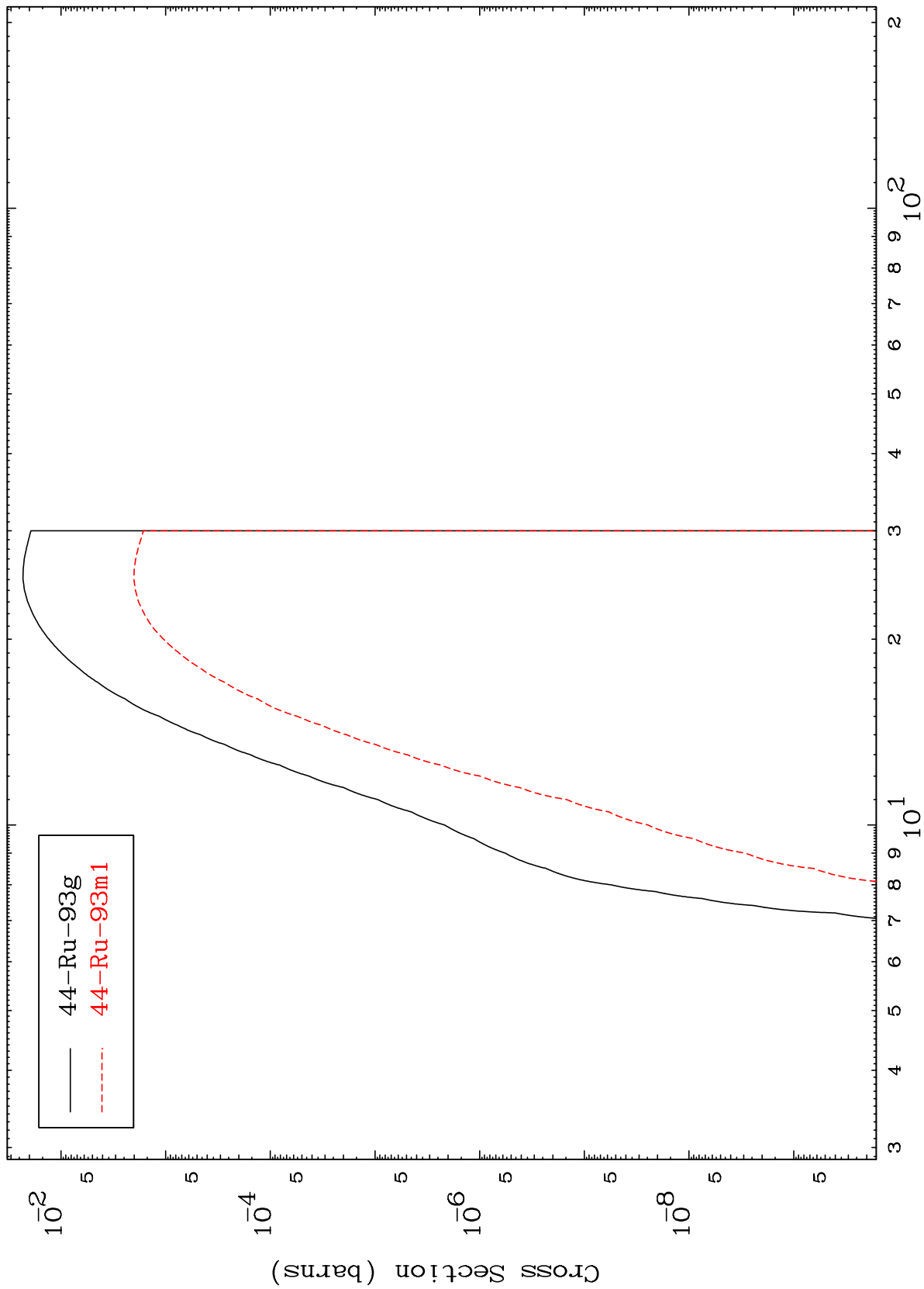
Incident Energy (MeV)

MAT 4610

(n,n')  $\alpha$

46-Pd-97

Radionuclide Production Cross Section



119

Incident Energy (MeV)

46-Pd-97

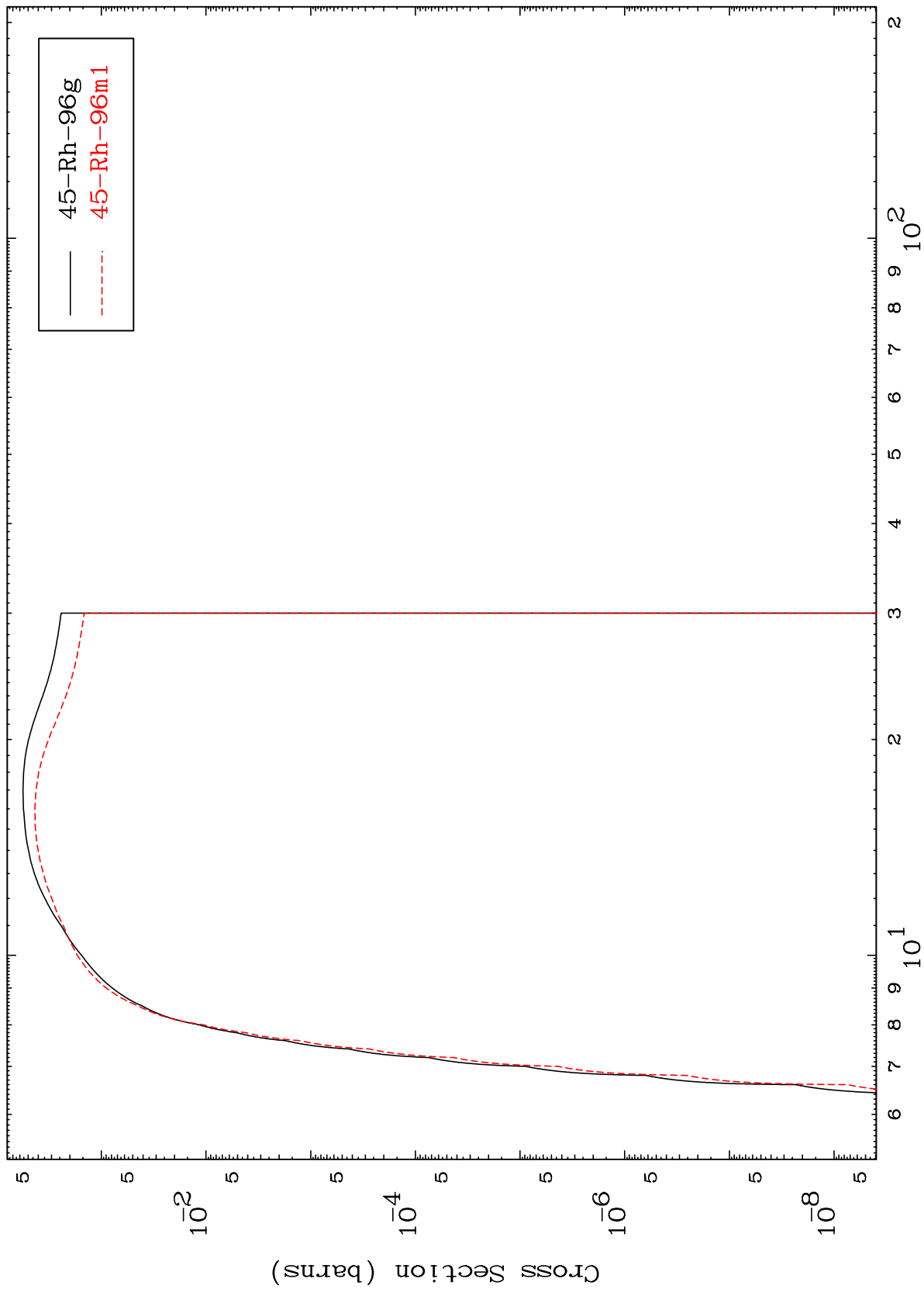


MAT 4610

(n,n') p

46-Pd-97

Radionuclide Production Cross Section



120

Incident Energy (MeV)

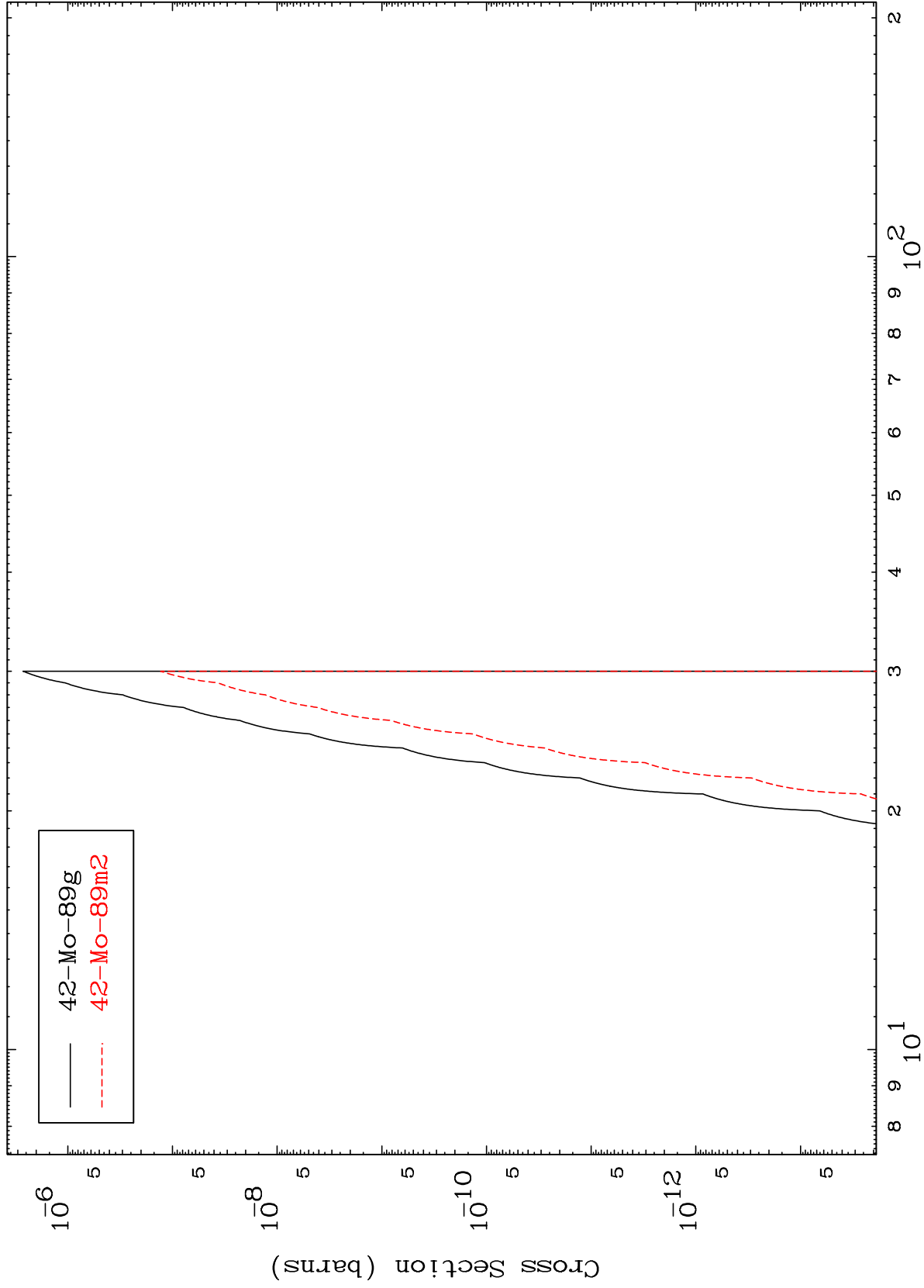
46-Pd-97

MAT 4610

(n,n') 2α

46-Pd-97

Radionuclide Production Cross Section



121

Incident Energy (MeV)

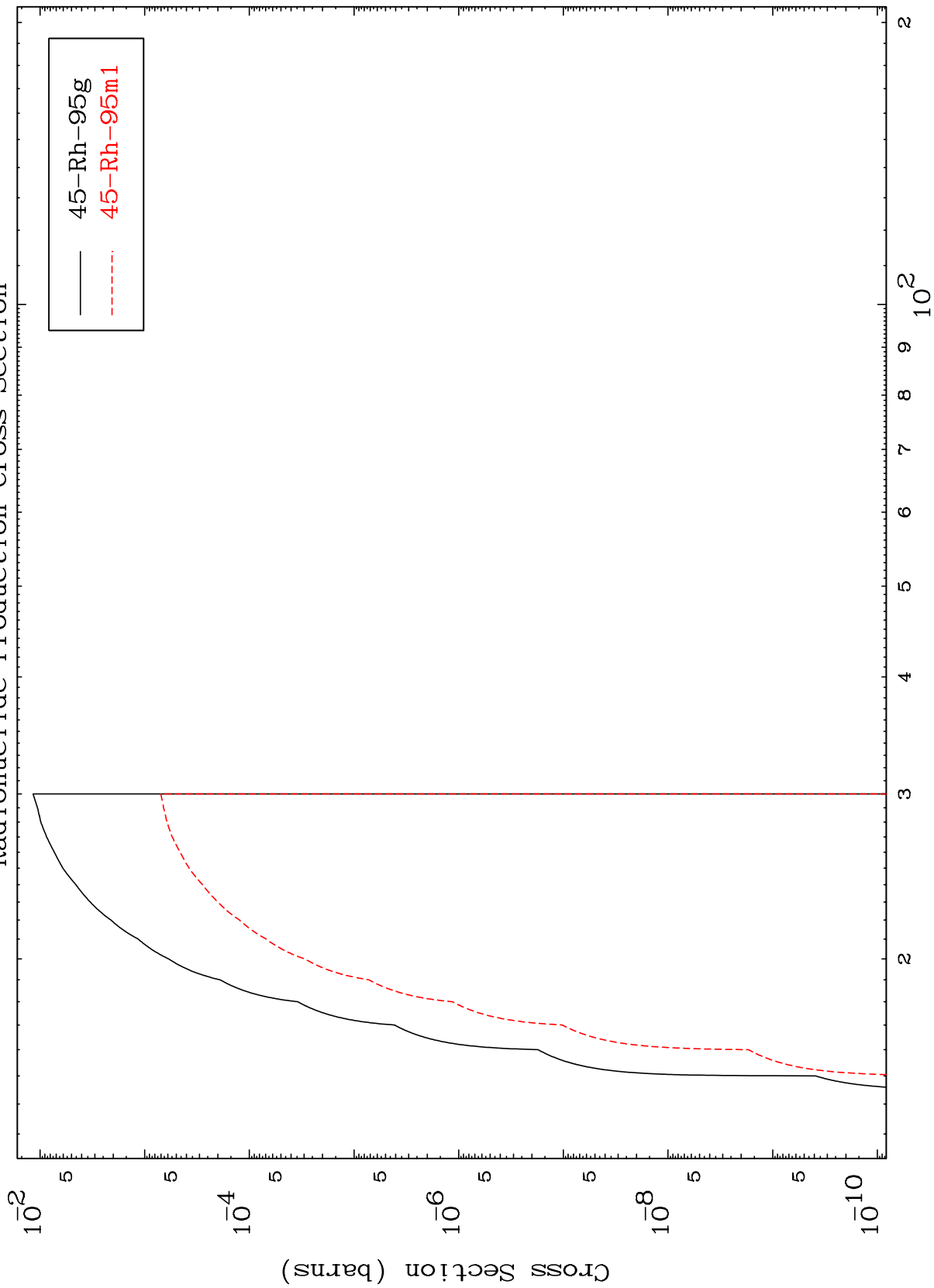
46-Pd-97

MAT 4610

(n,n') d

46-Pd-97

Radionuclide Production Cross Section



122

Incident Energy (MeV)

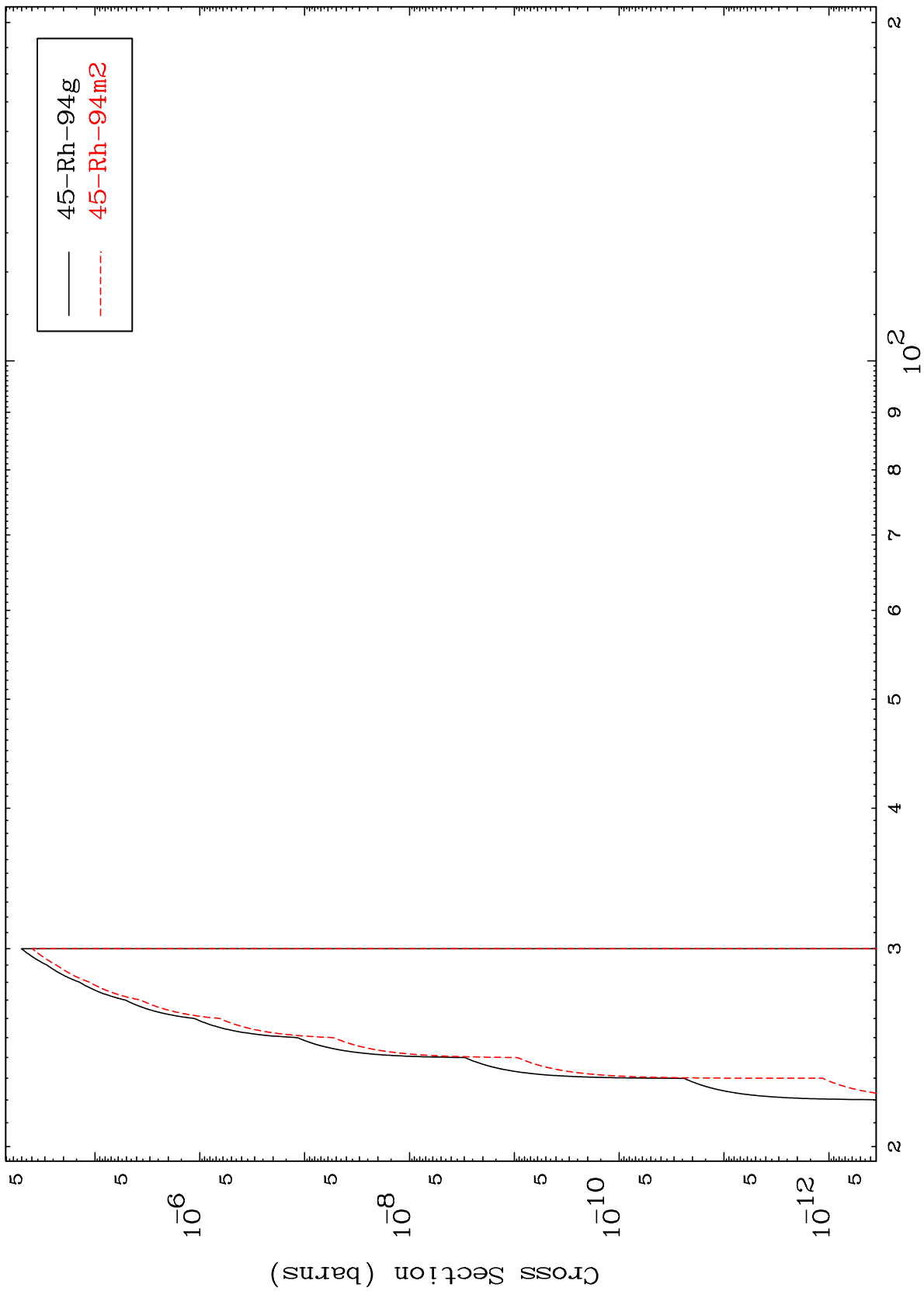
46-Pd-97

MAT 4610

(n,n') t

46-Pd-97

Radionuclide Production Cross Section

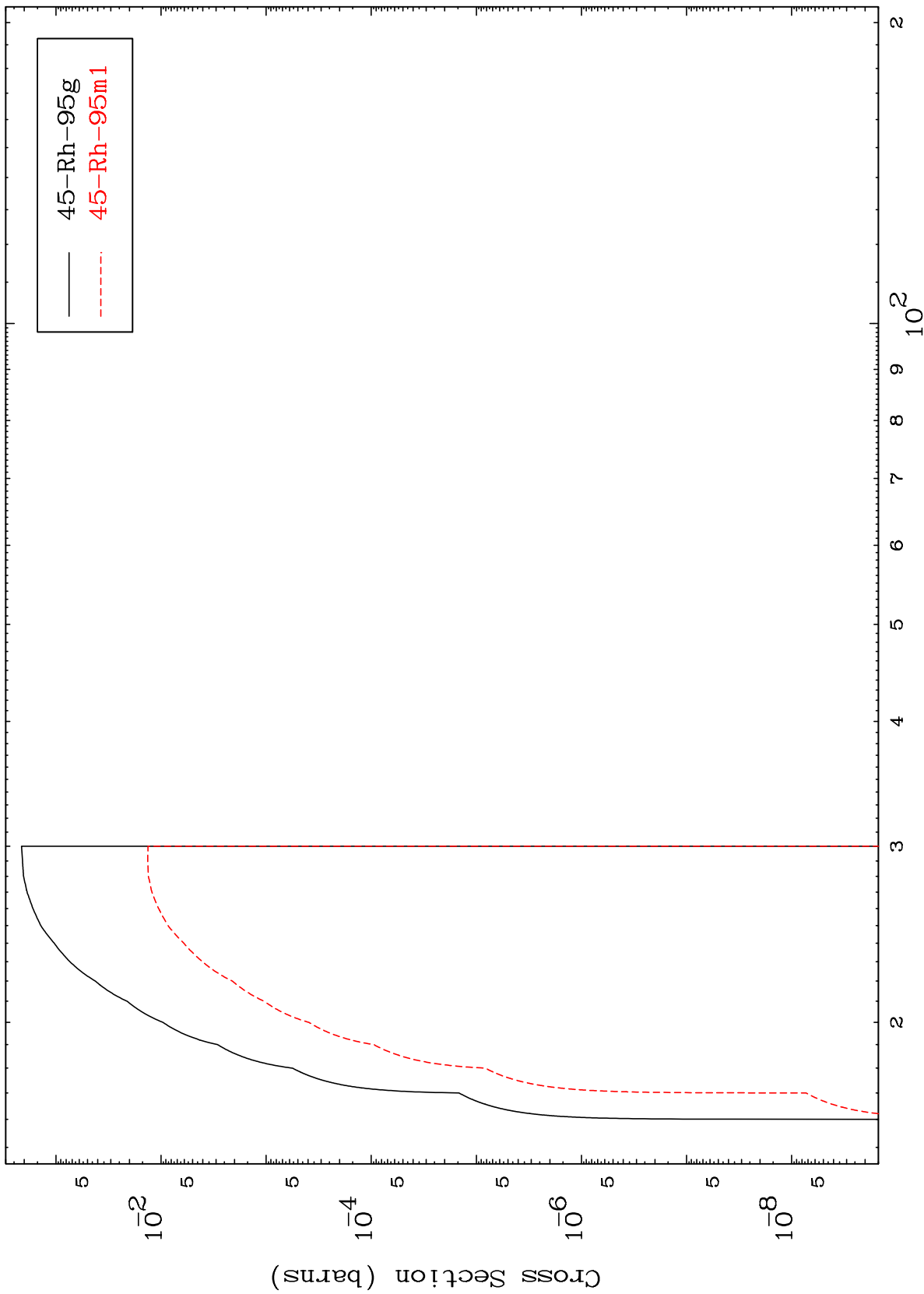


123

Incident Energy (MeV)

46-Pd-97

Radionuclide Production Cross Section

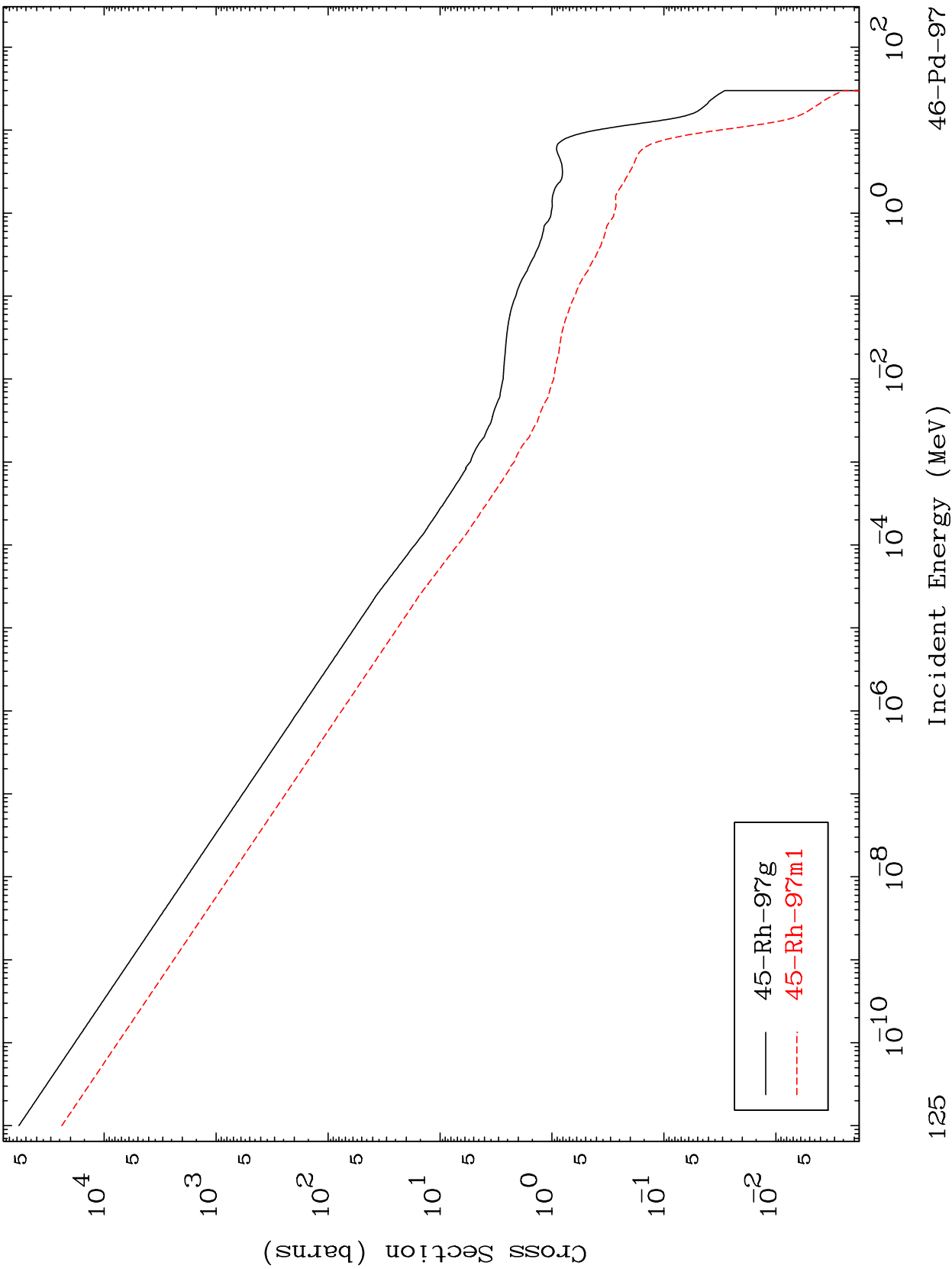


45-Rh-95g  
45-Rh-95m1

MAT 4610

46-Pd-97

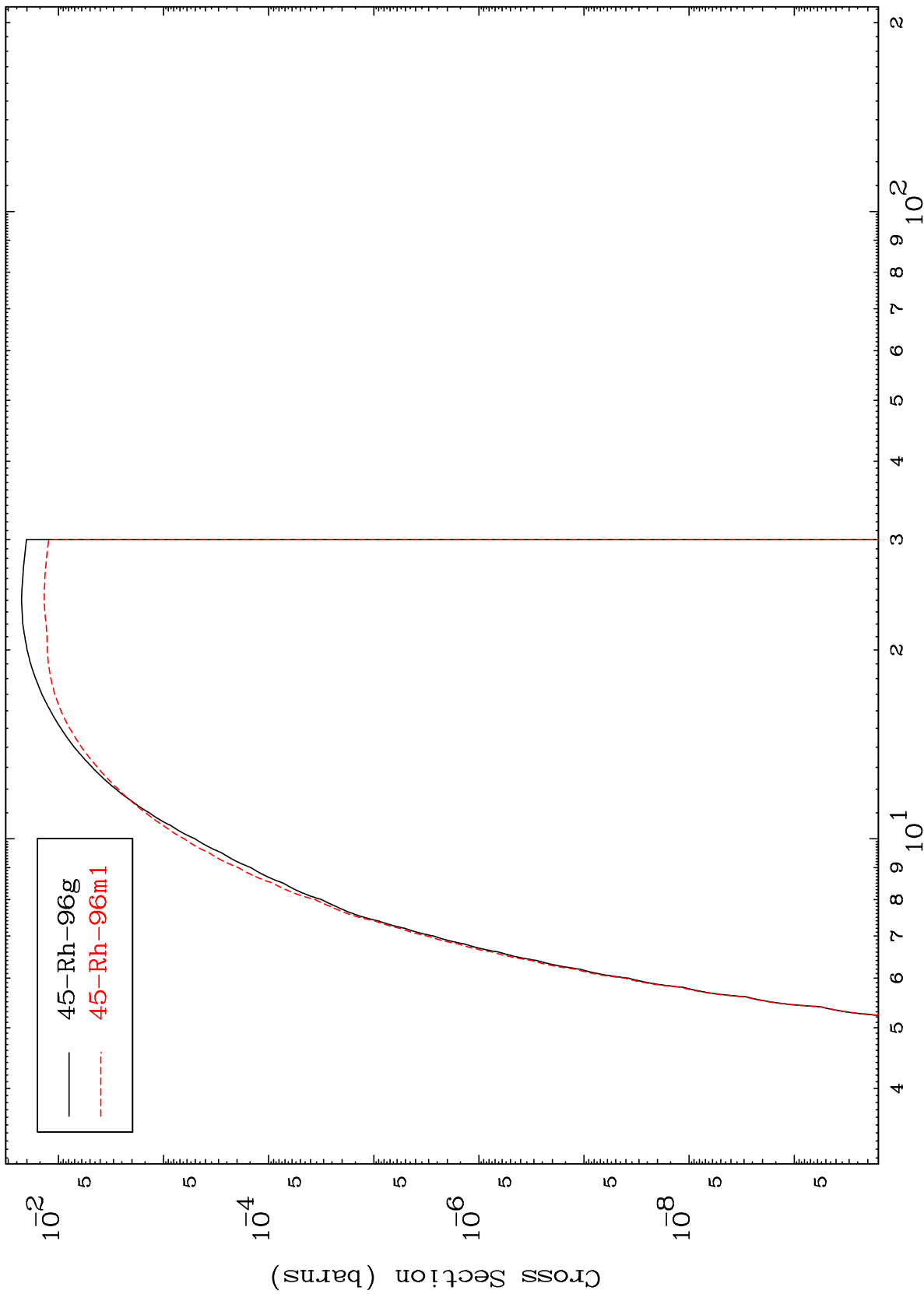
(n,p)  
Radionuclide Production Cross Section



MAT 4610

46-Pd-97

(n,d)  
Radionuclide Production Cross Section



— 45-Rh-96g  
- - - 45-Rh-96m1

46-Pd-97

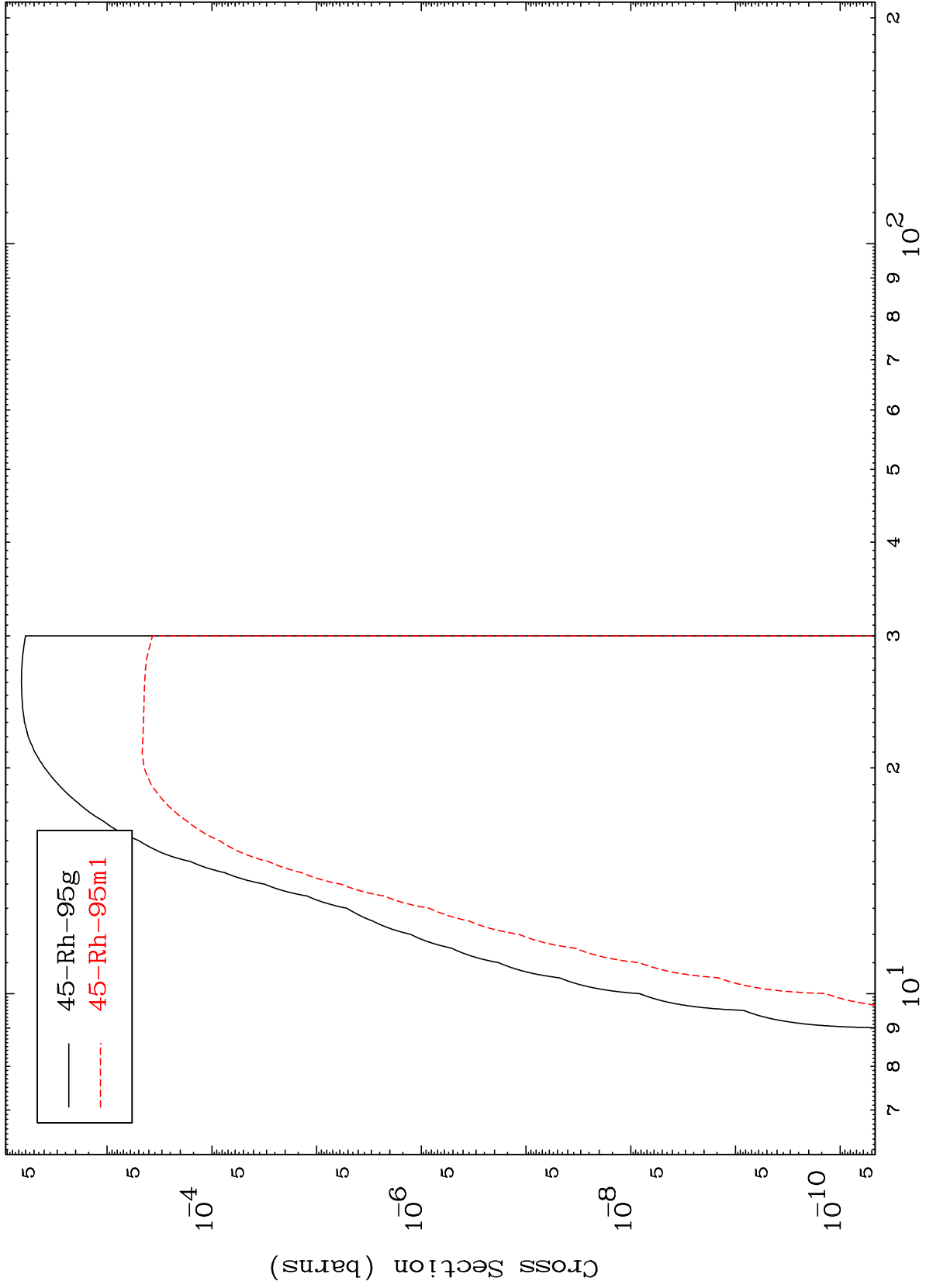
Incident Energy (MeV)

126

MAT 4610

46-Pd-97

(n, t)  
Radionuclide Production Cross Section



46-Pd-97

Incident Energy (MeV)

127

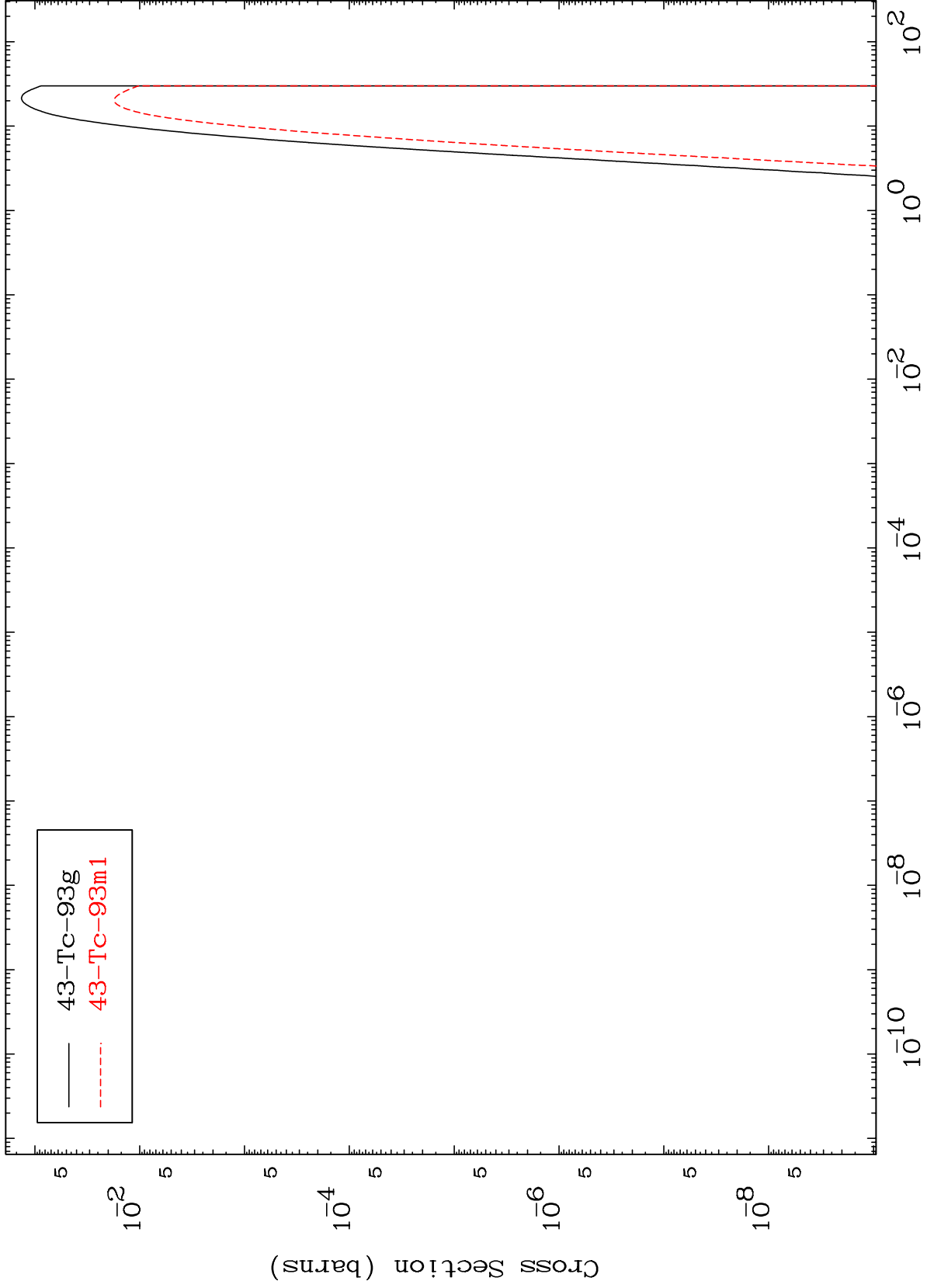


MAT 4610

(n,p)  $\alpha$

46-Pd-97

Radionuclide Production Cross Section



128

Incident Energy (MeV)

46-Pd-97