

Program EVALPLOT  
(Version 2015-2)

by

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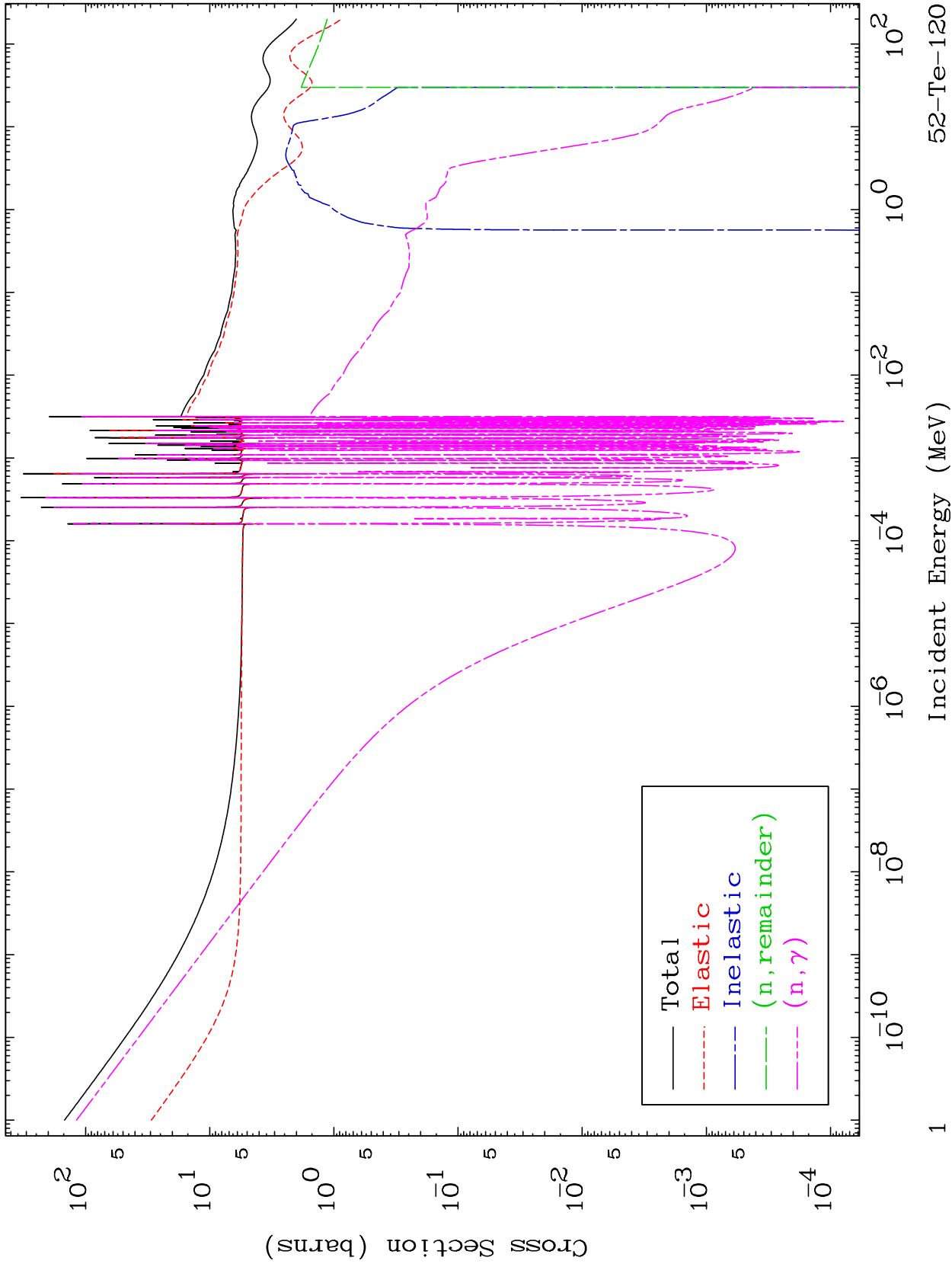
Press Mouse Button to Start

MAT 5225

Major

293 Kelvin Cross Sections

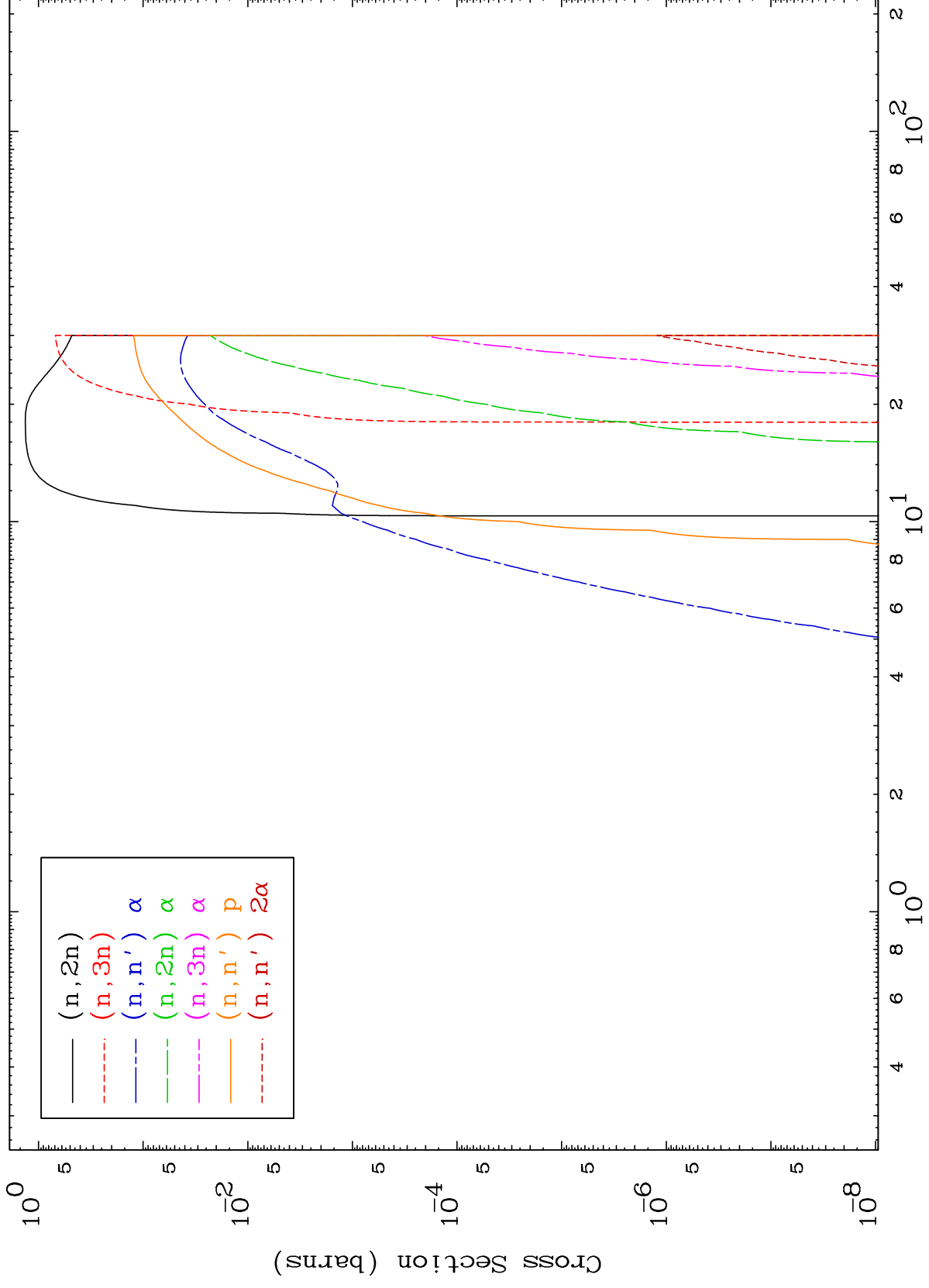
52-Te-120

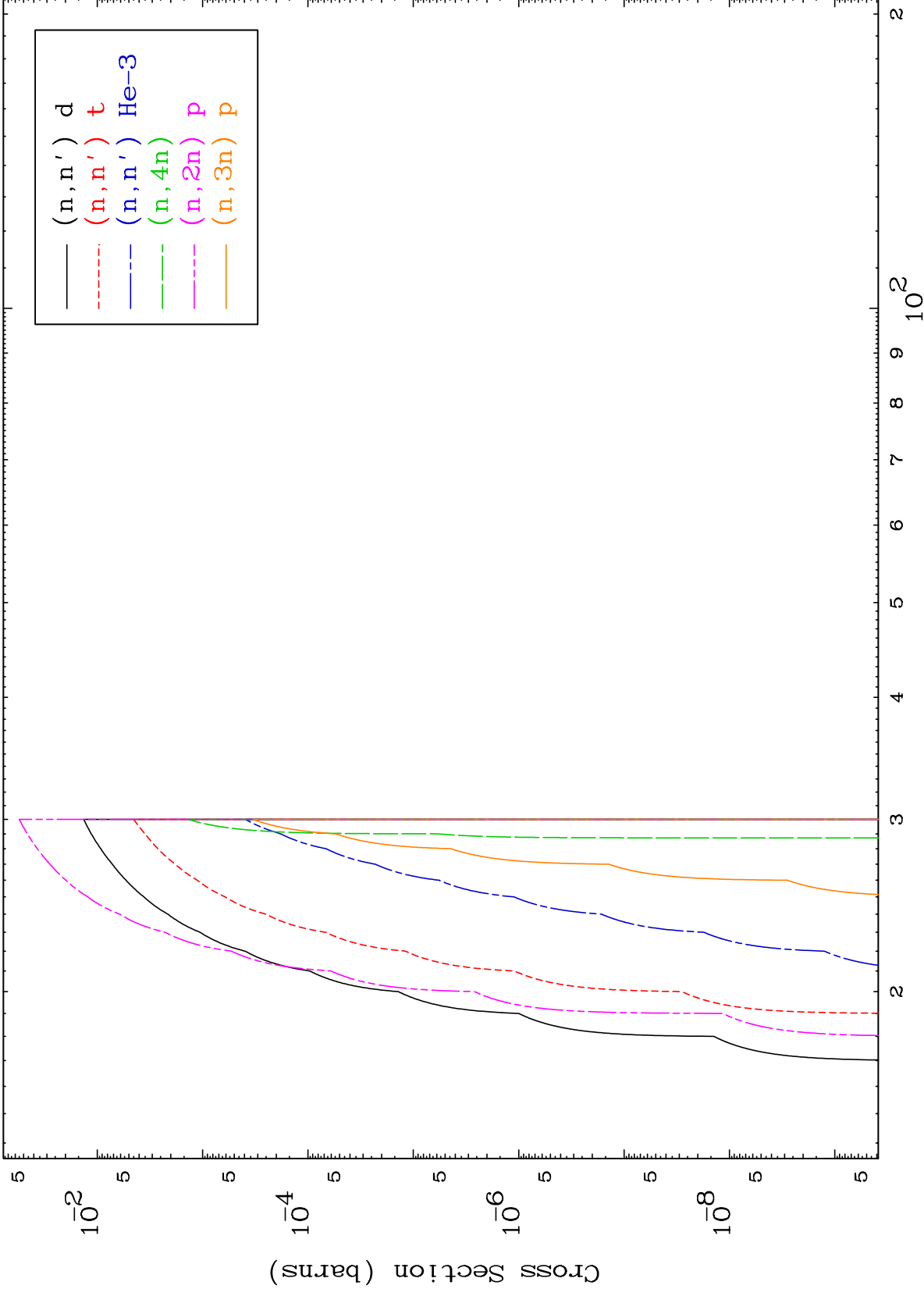


MAT 5225

Neutron Production  
293 Kelvin Cross Sections

52-Te-120

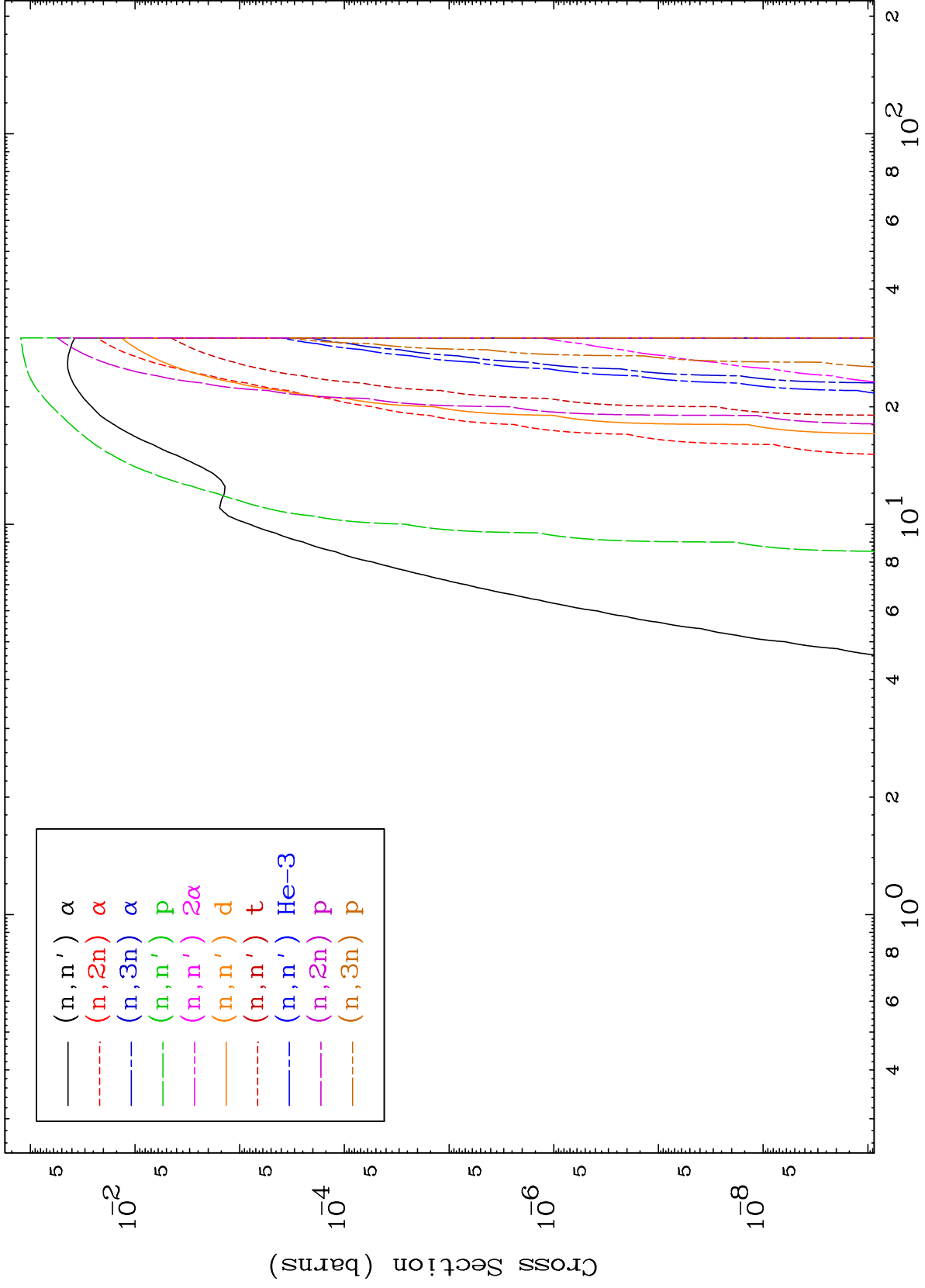




MAT 5225

Charged Particle  
293 Kelvin Cross Sections

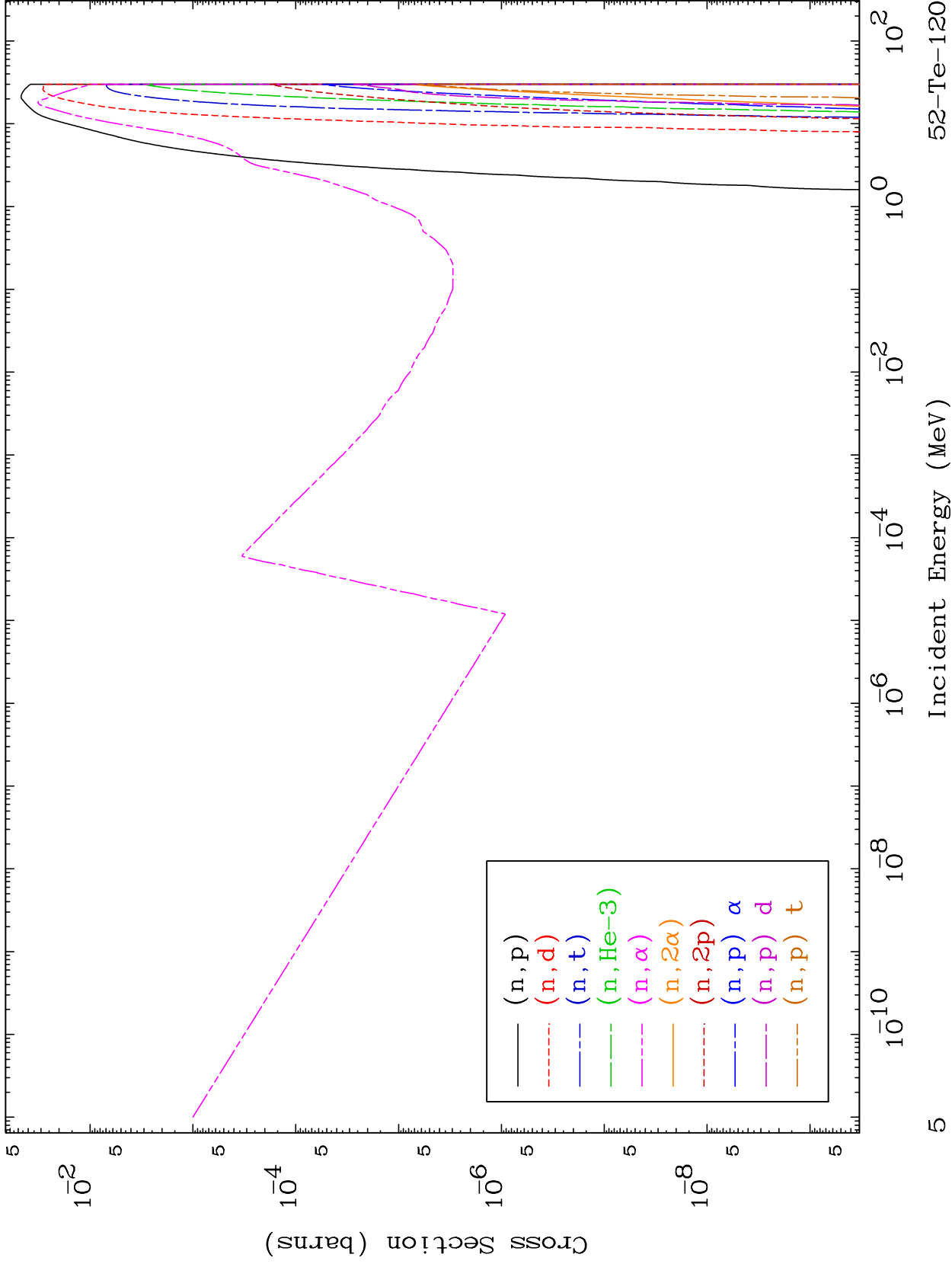
52-Te-120

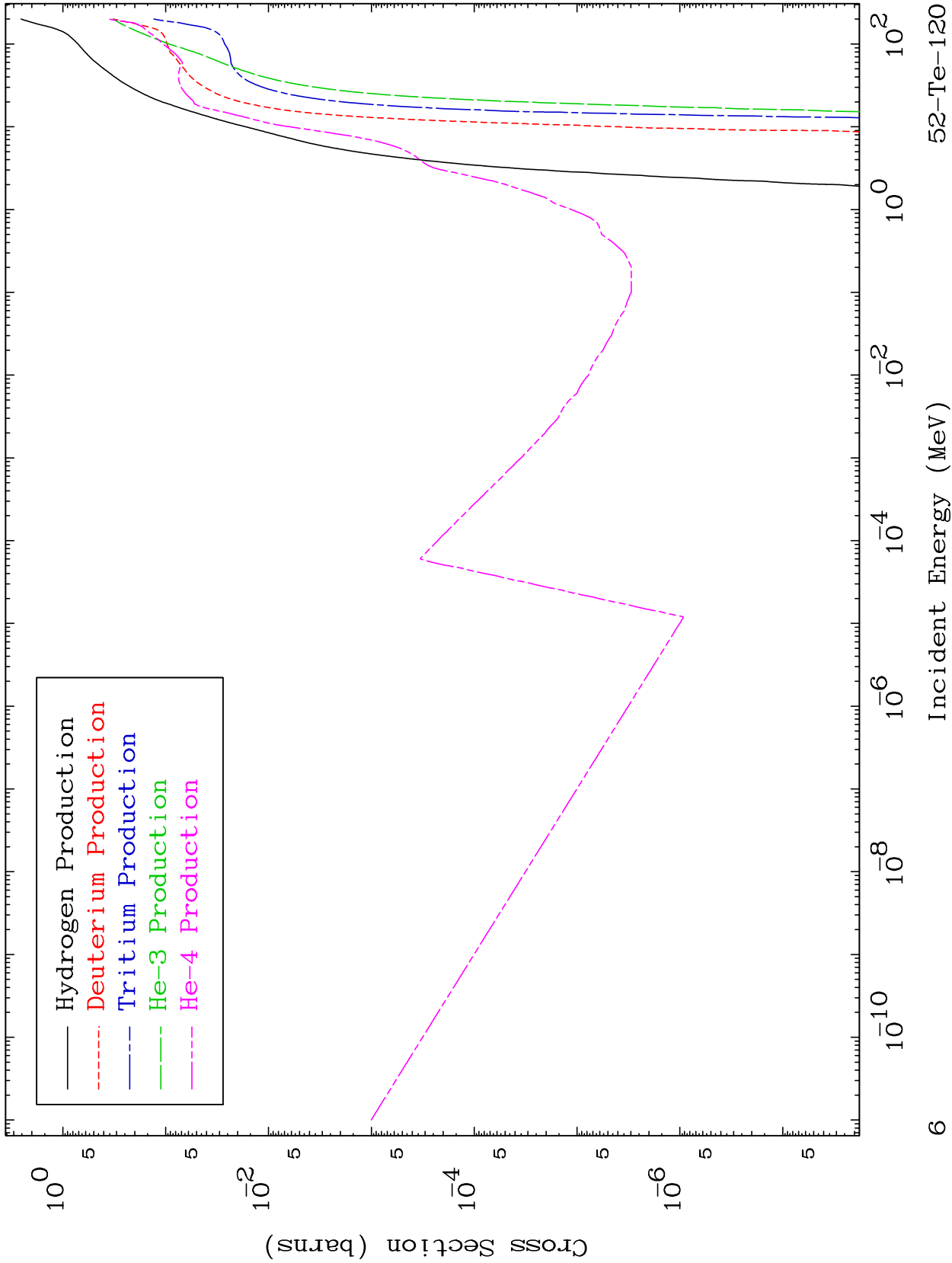


MAT 5225

Charged Particle  
293 Kelvin Cross Sections

52-Te-120

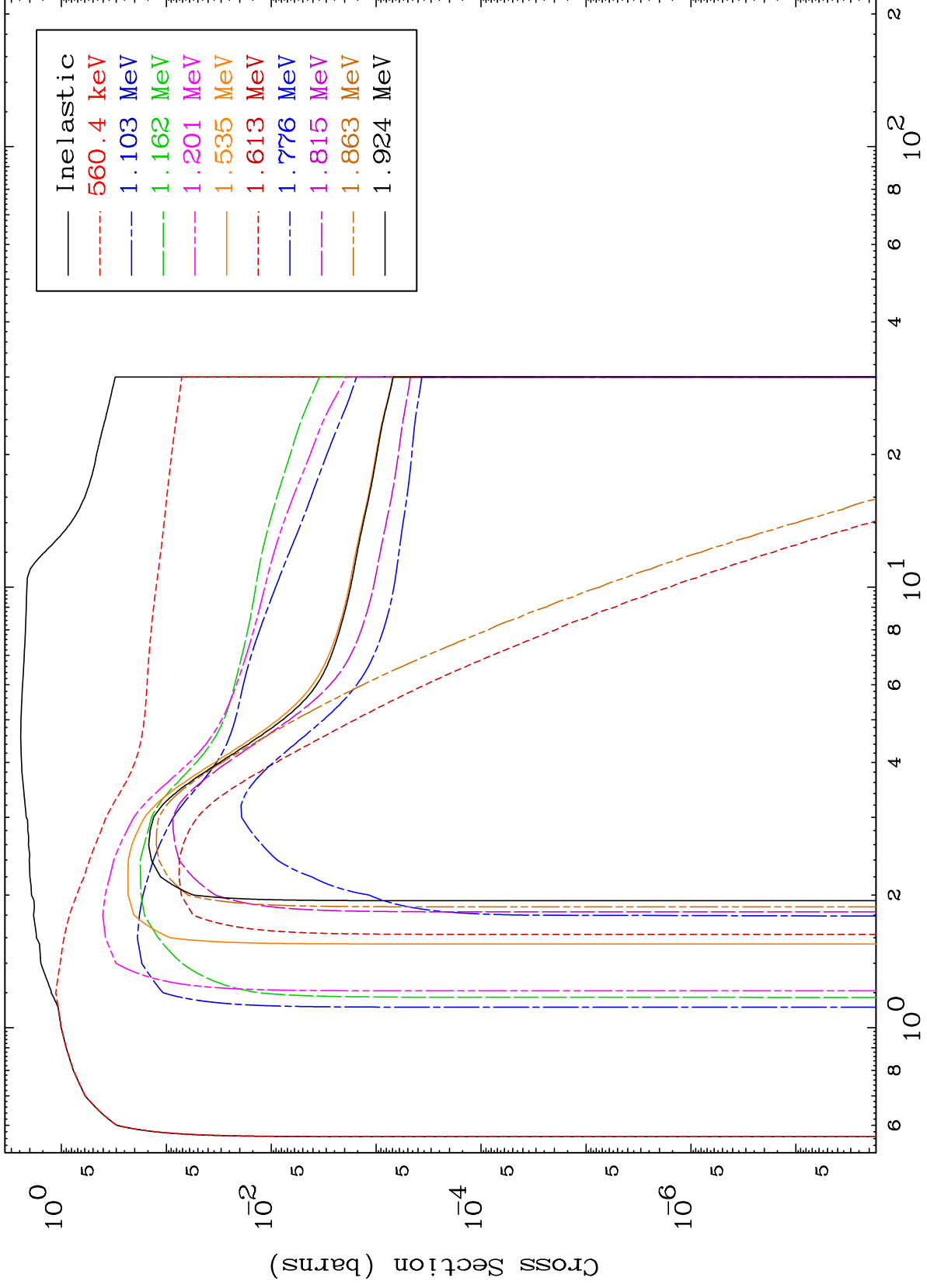




MAT 5225

(n,n') Level  
293 Kelvin Cross Sections

52-Te-120



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Incident Energy (MeV)

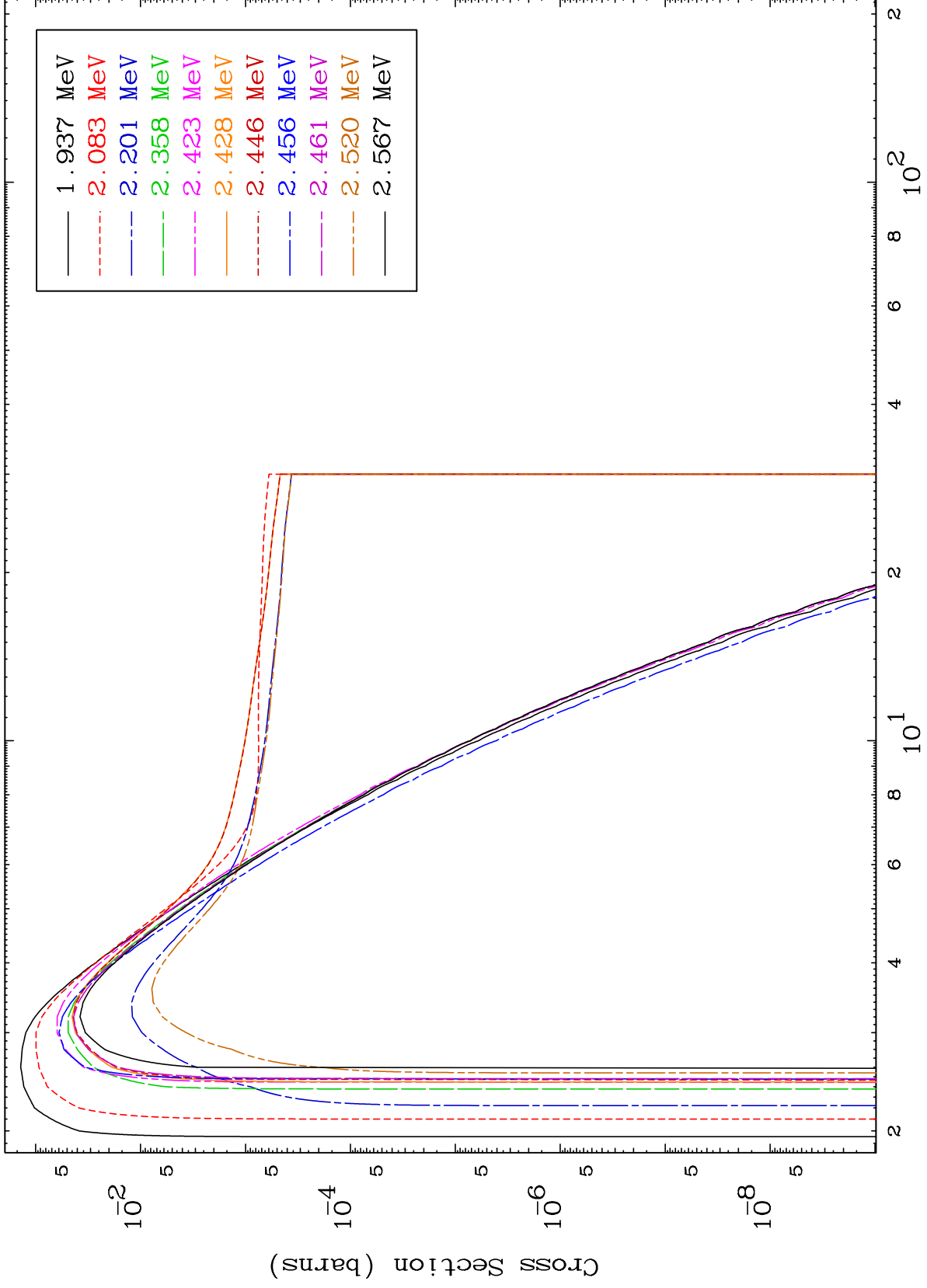
52-Te-120



MAT 5225

(n,n') Level  
293 Kelvin Cross Sections

52-Te-120



8

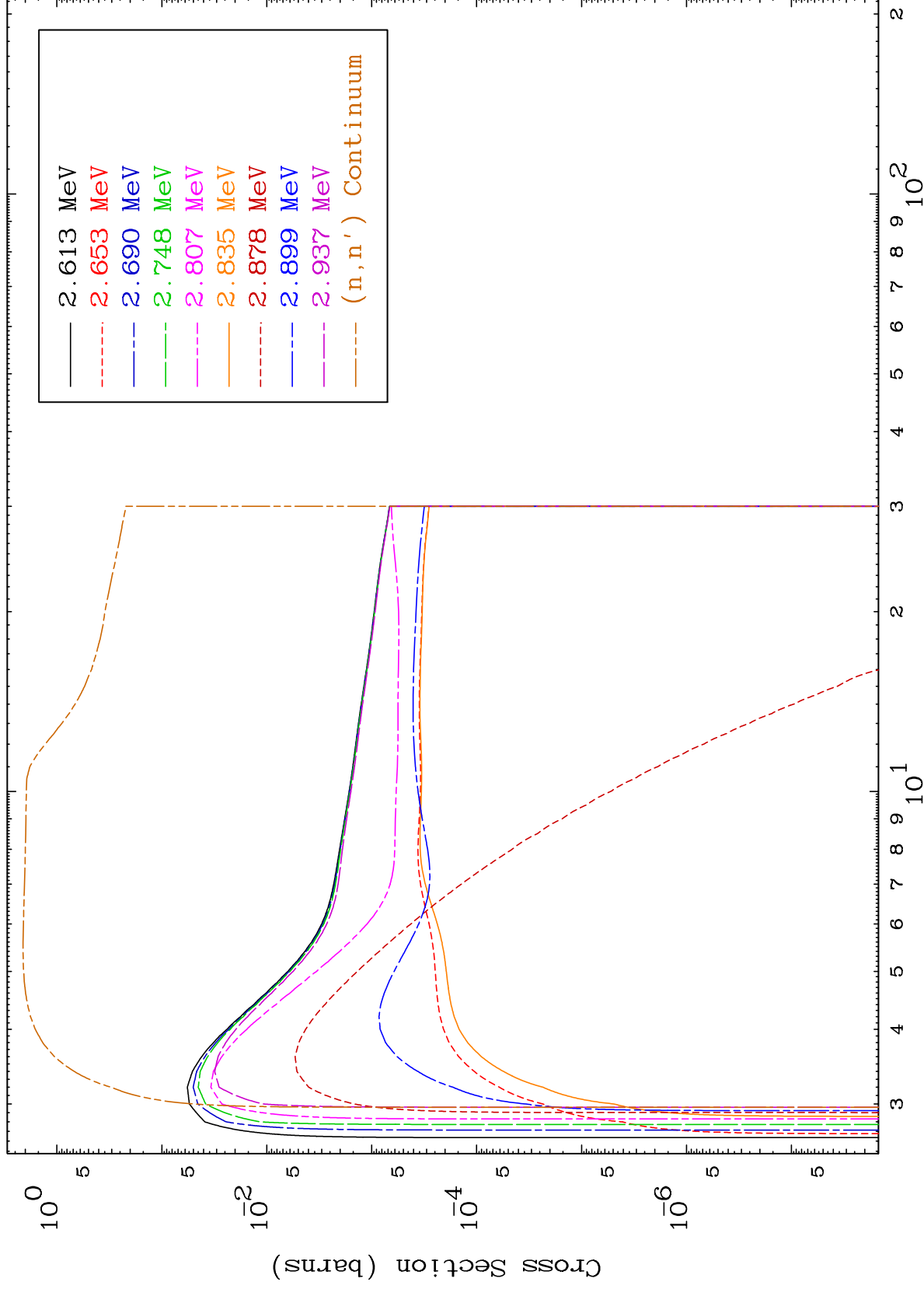
Incident Energy (MeV)

52-Te-120

MAT 5225

(n,n') Level  
293 Kelvin Cross Sections

52-Te-120



9

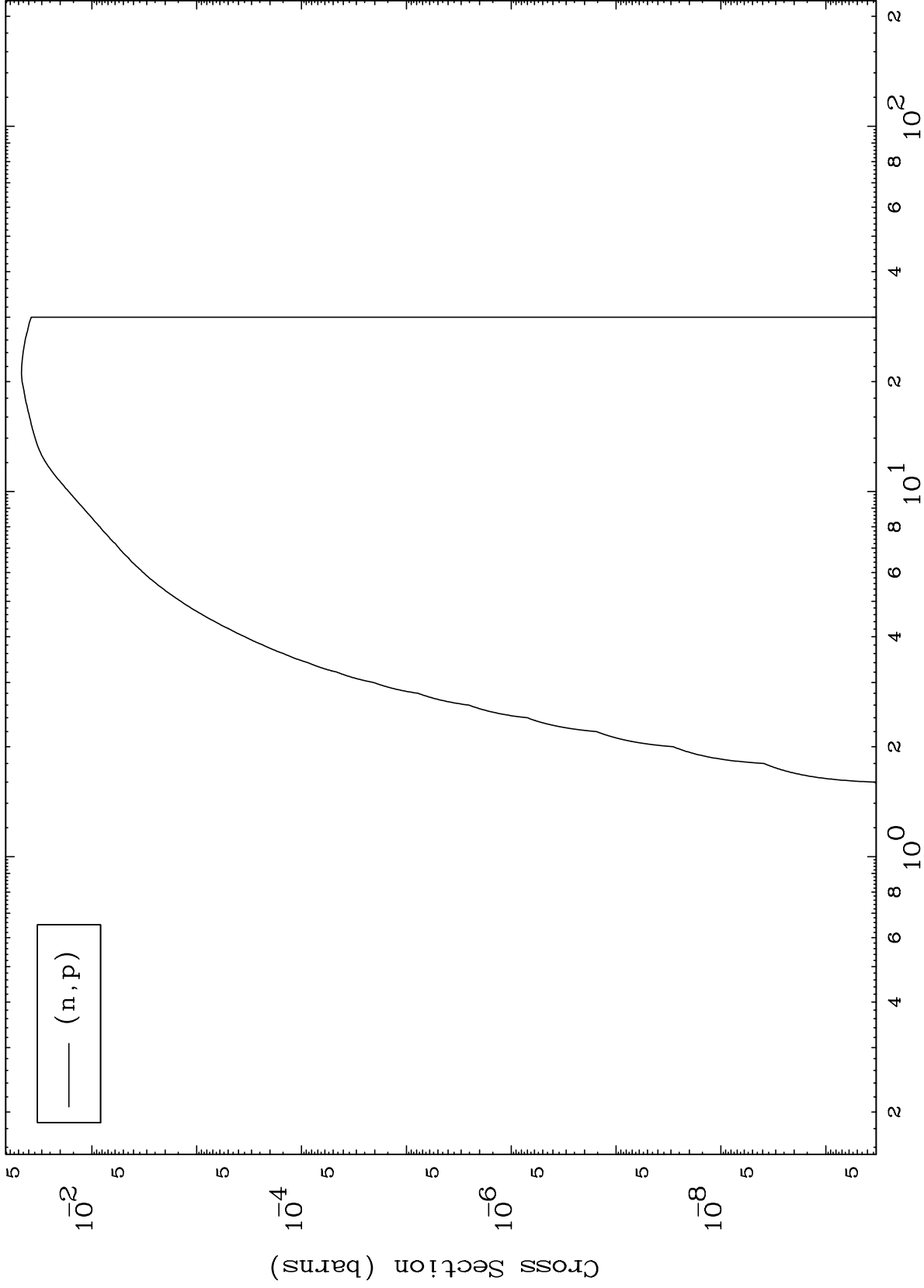
Incident Energy (MeV)

52-Te-120

MAT 5225

(n,p) Levels  
293 Kelvin Cross Sections

52-Te-120



Incident Energy (MeV)

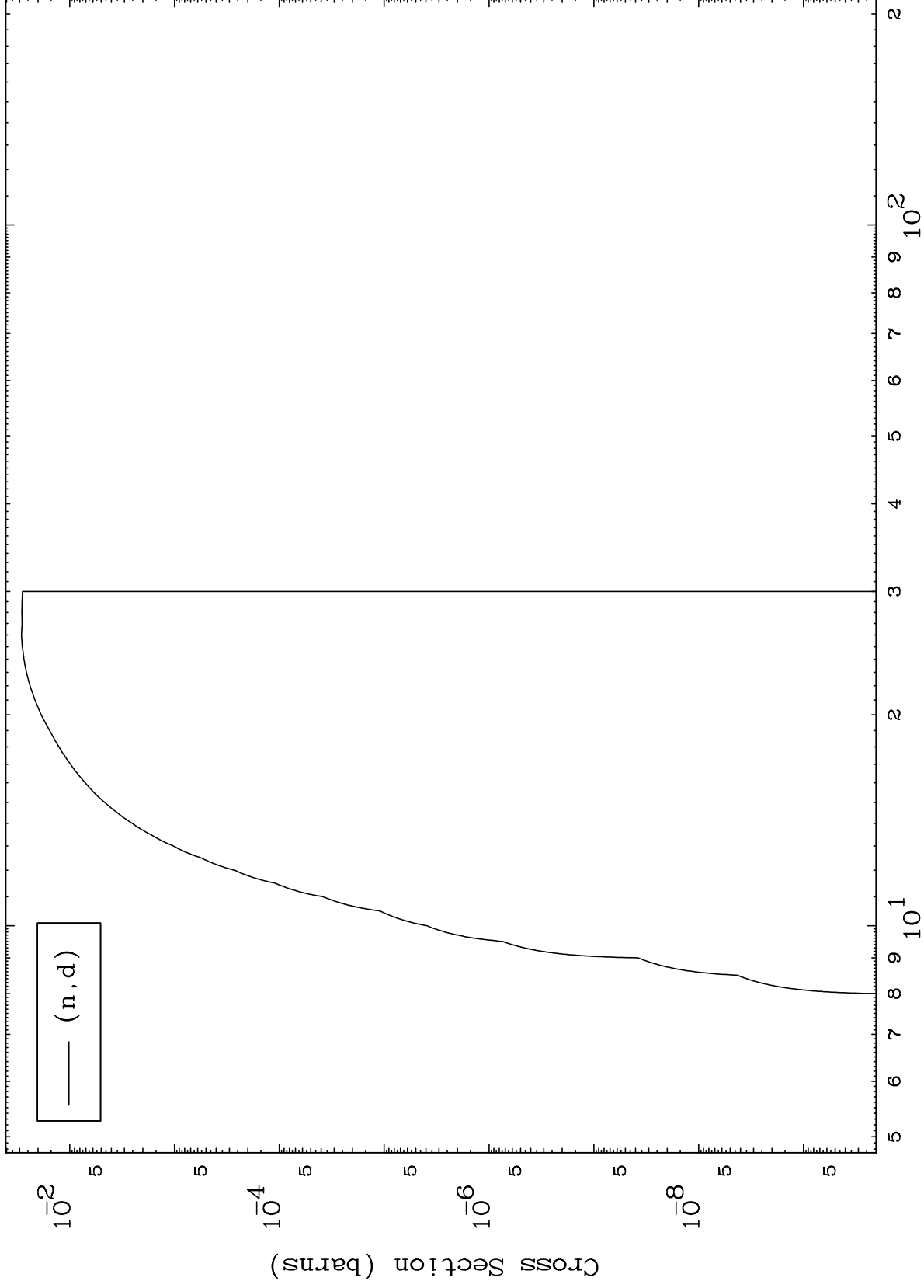
52-Te-120

10

MAT 5225

(n,d) Levels  
293 Kelvin Cross Sections

52-Te-120



11

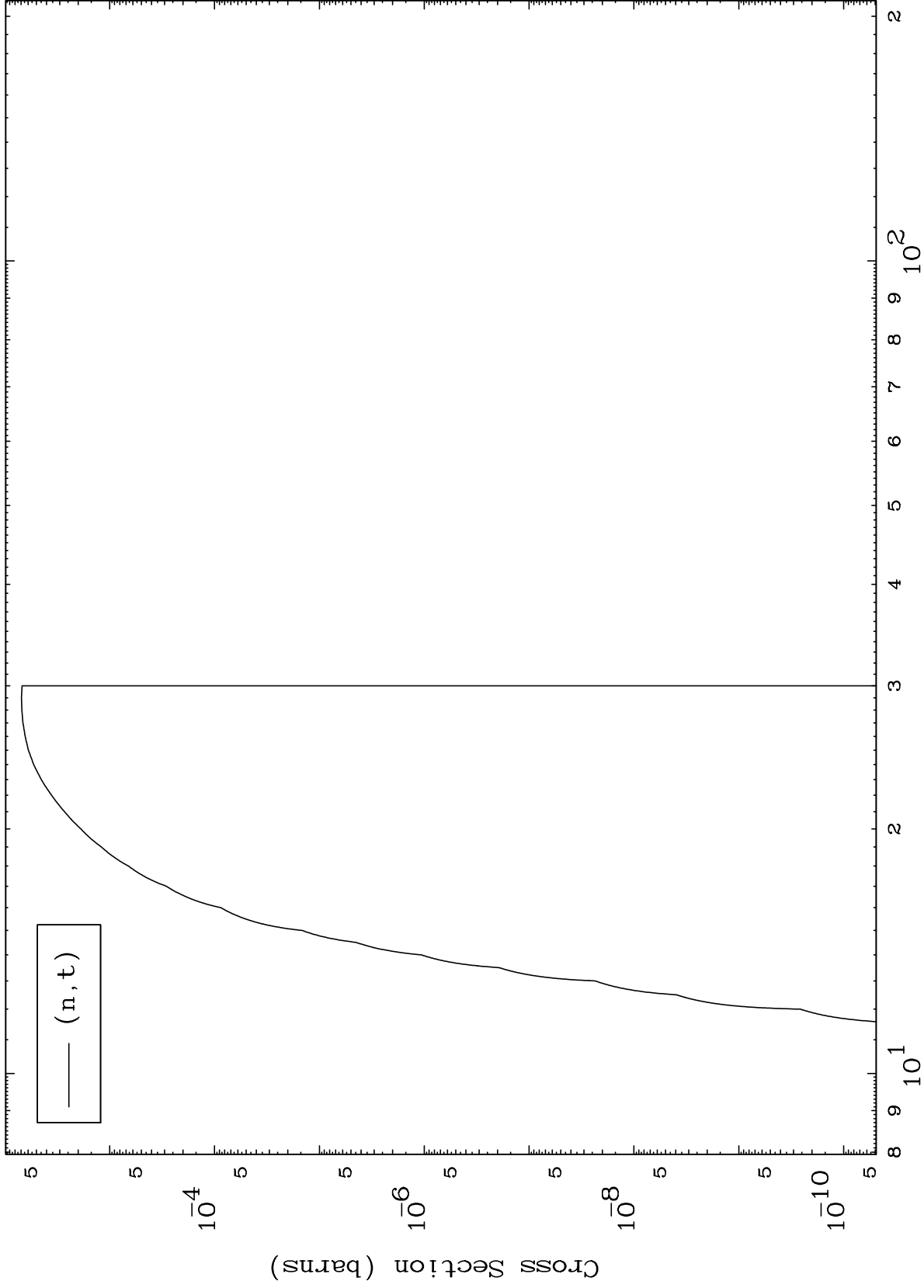
Incident Energy (MeV)

52-Te-120

MAT 5225

(n,t) Levels  
293 Kelvin Cross Sections

52-Te-120



12

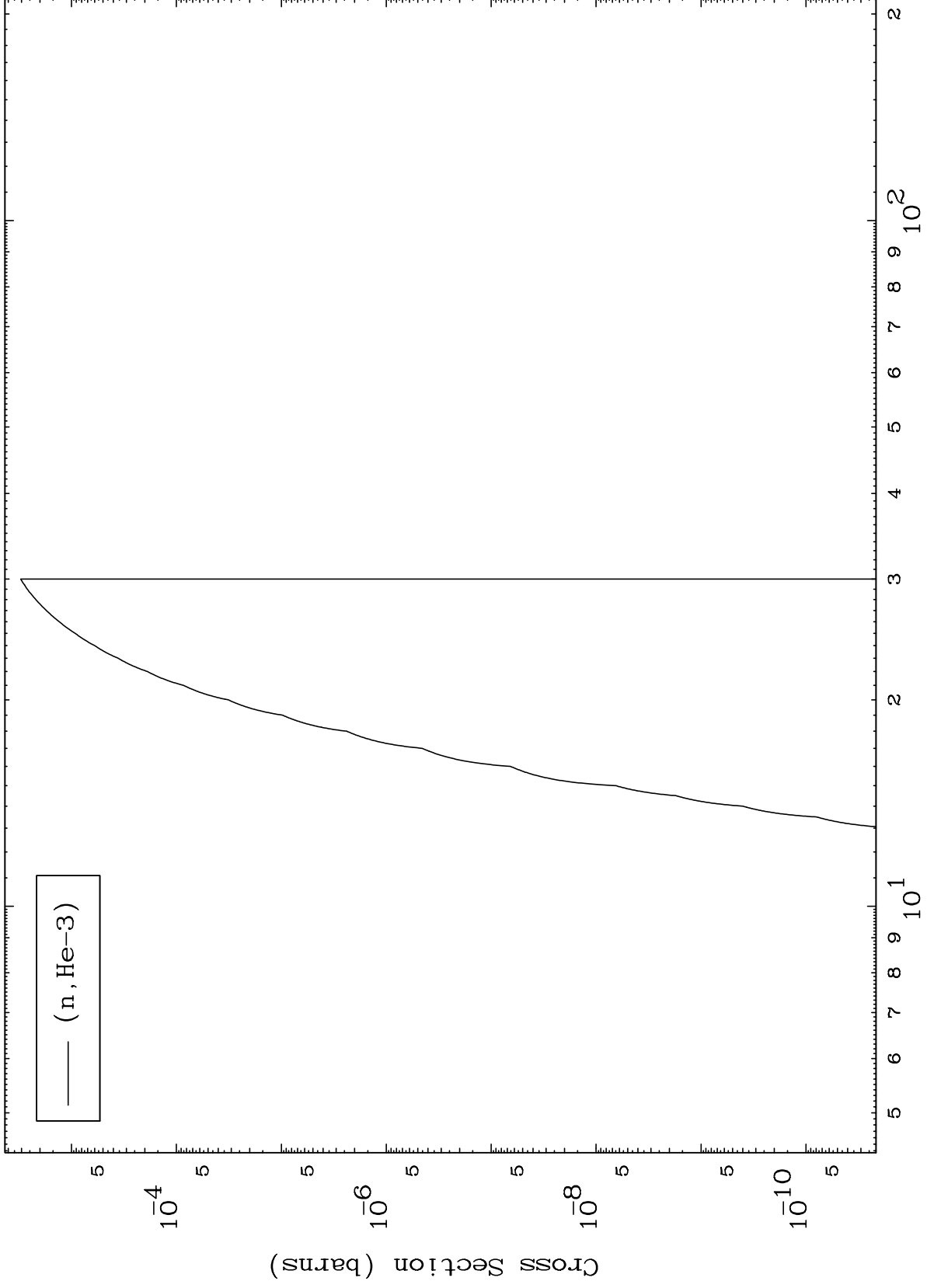
Incident Energy (MeV)

52-Te-120

MAT 5225

(n,He3) Levels  
293 Kelvin Cross Sections

52-Te-120



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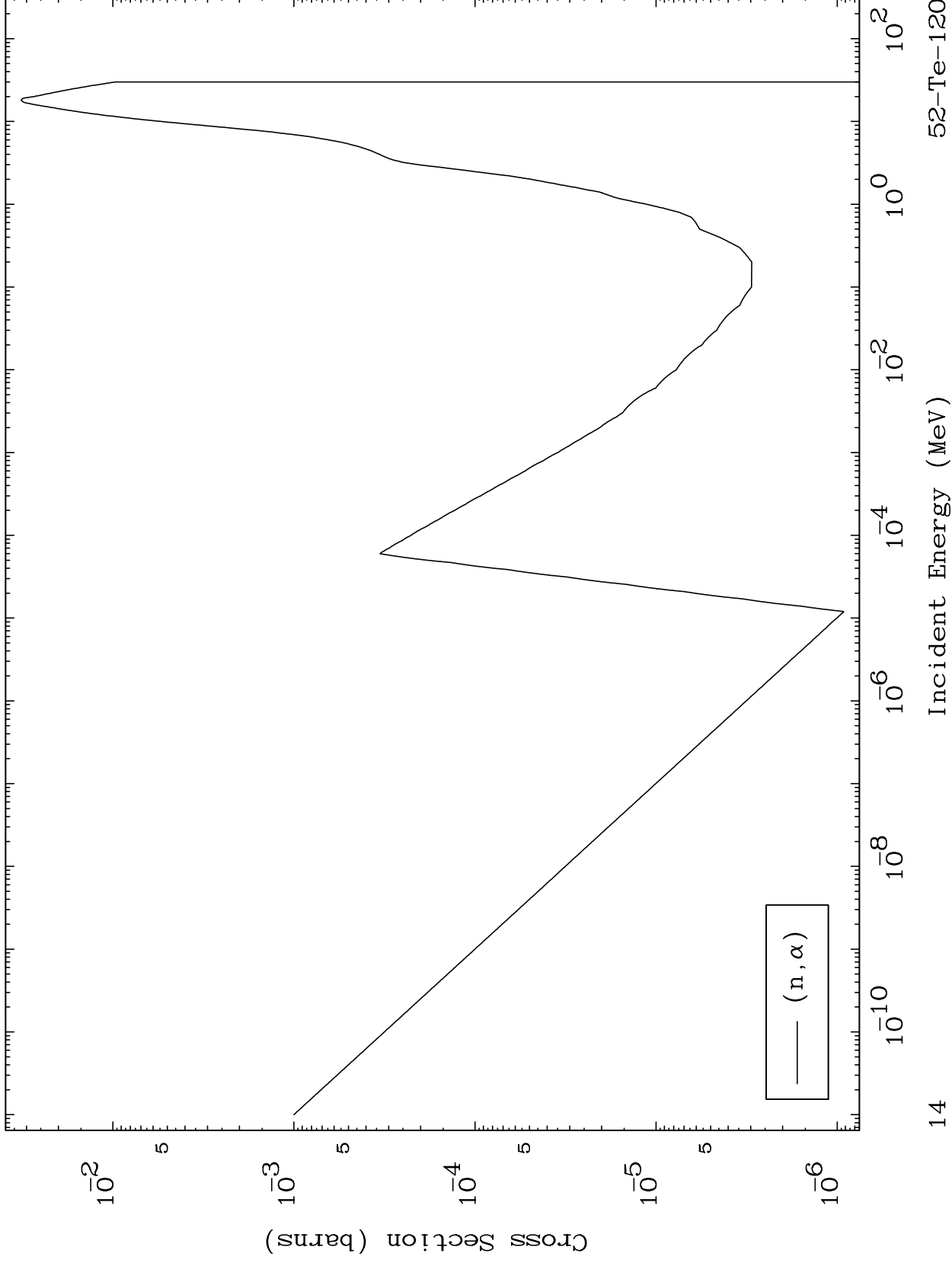
Incident Energy (MeV)

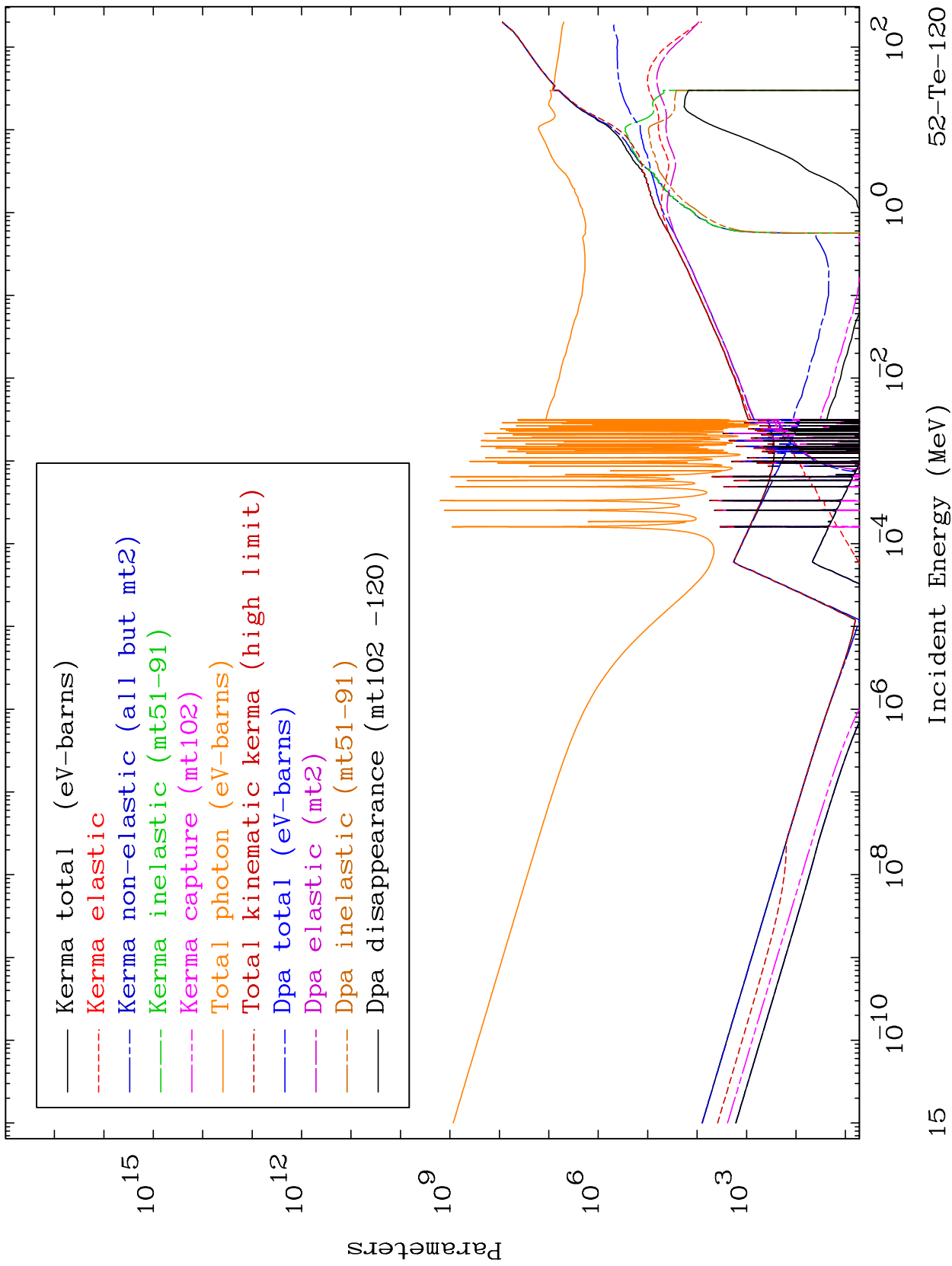
52-Te-120

MAT 5225

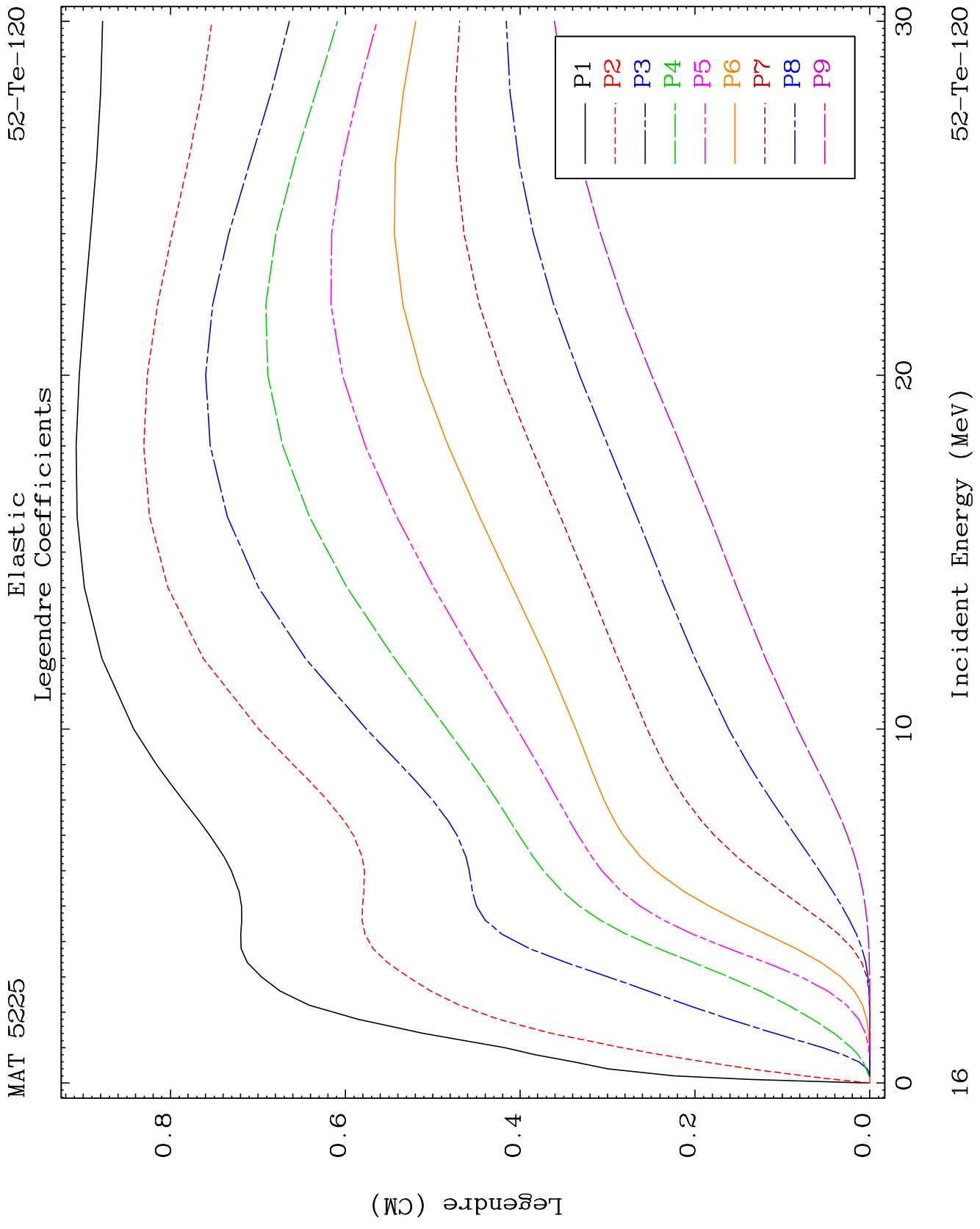
(n,α) Levels  
293 Kelvin Cross Sections

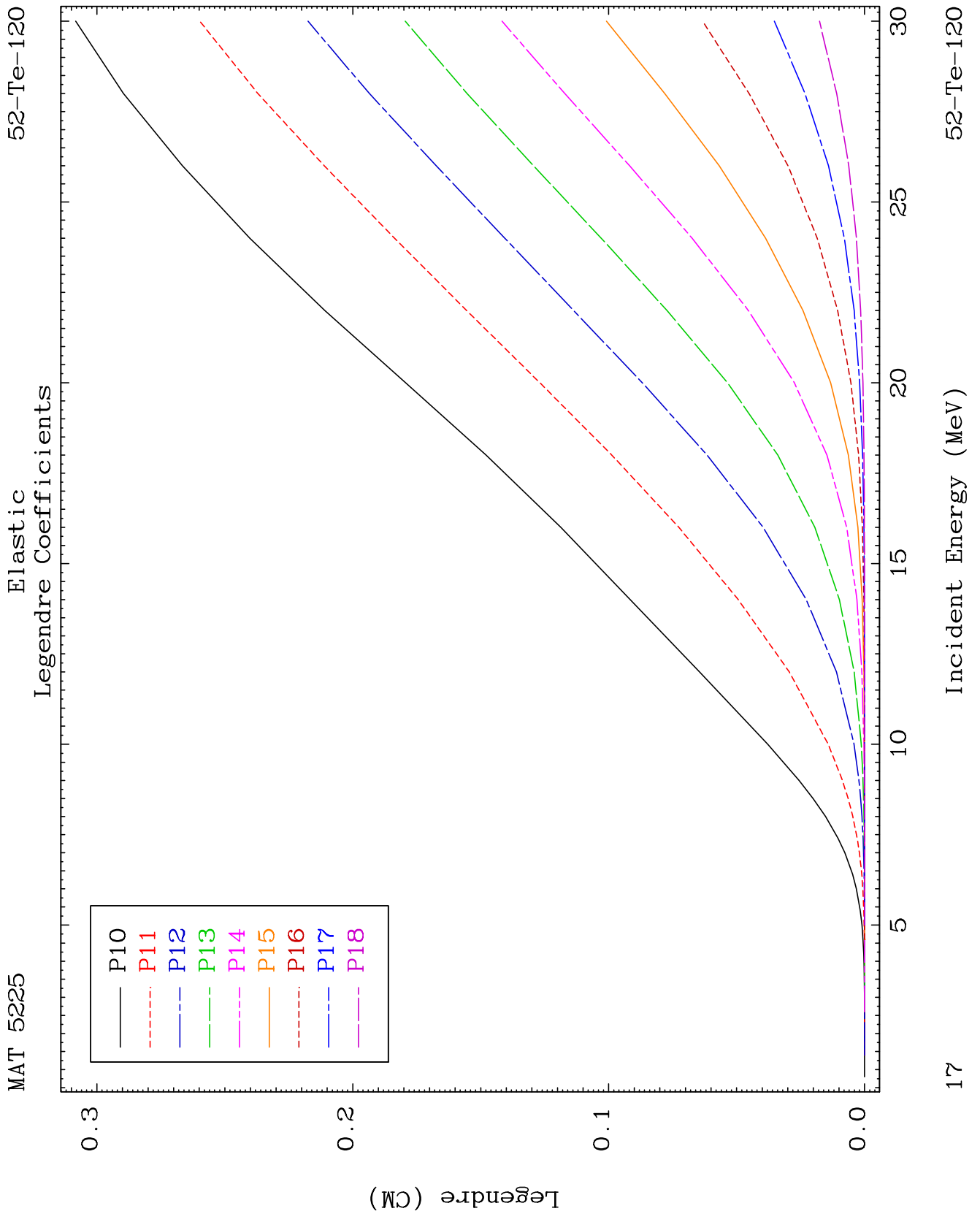
52-Te-120









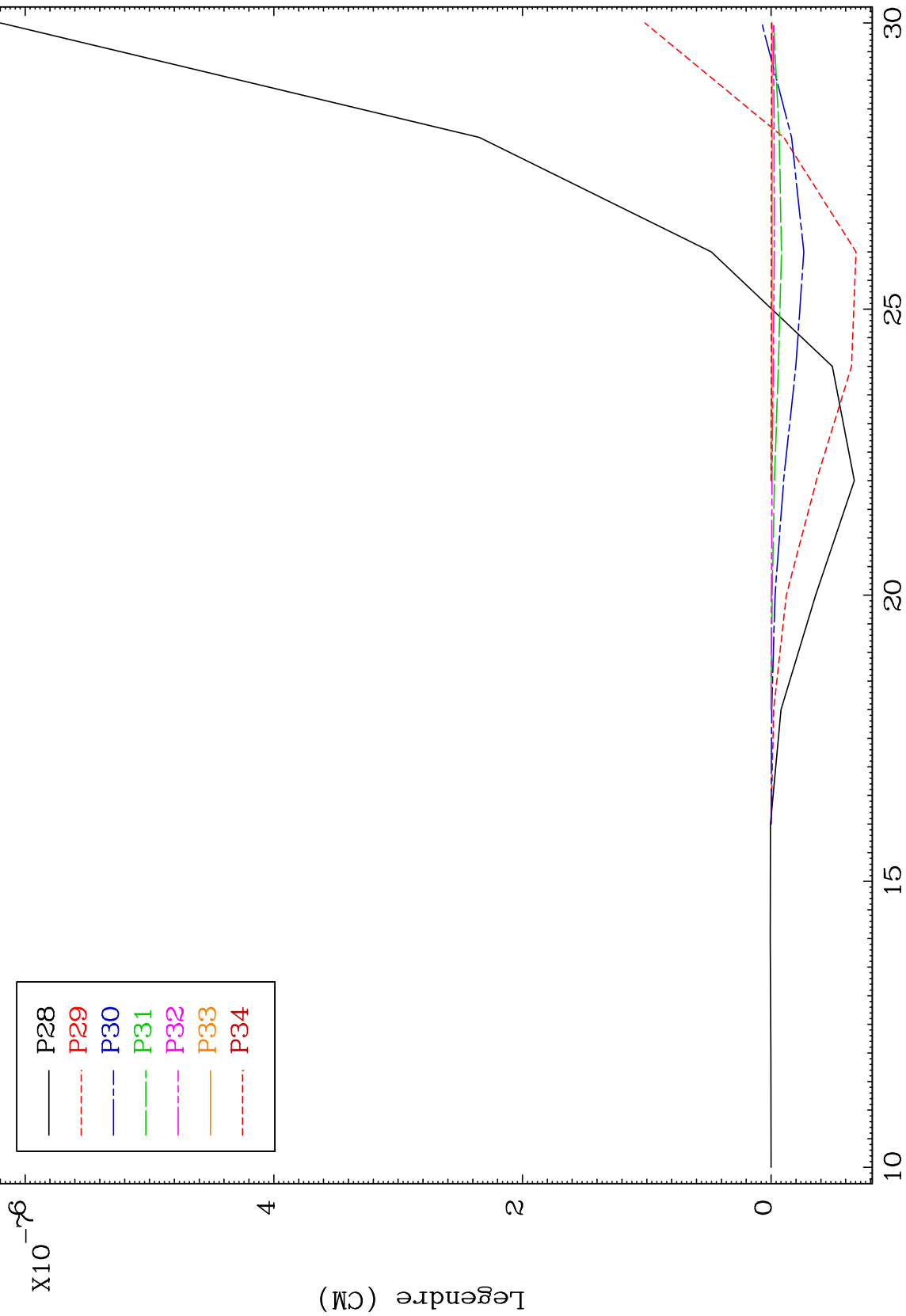




MAT 5225

Elastic Legendre Coefficients

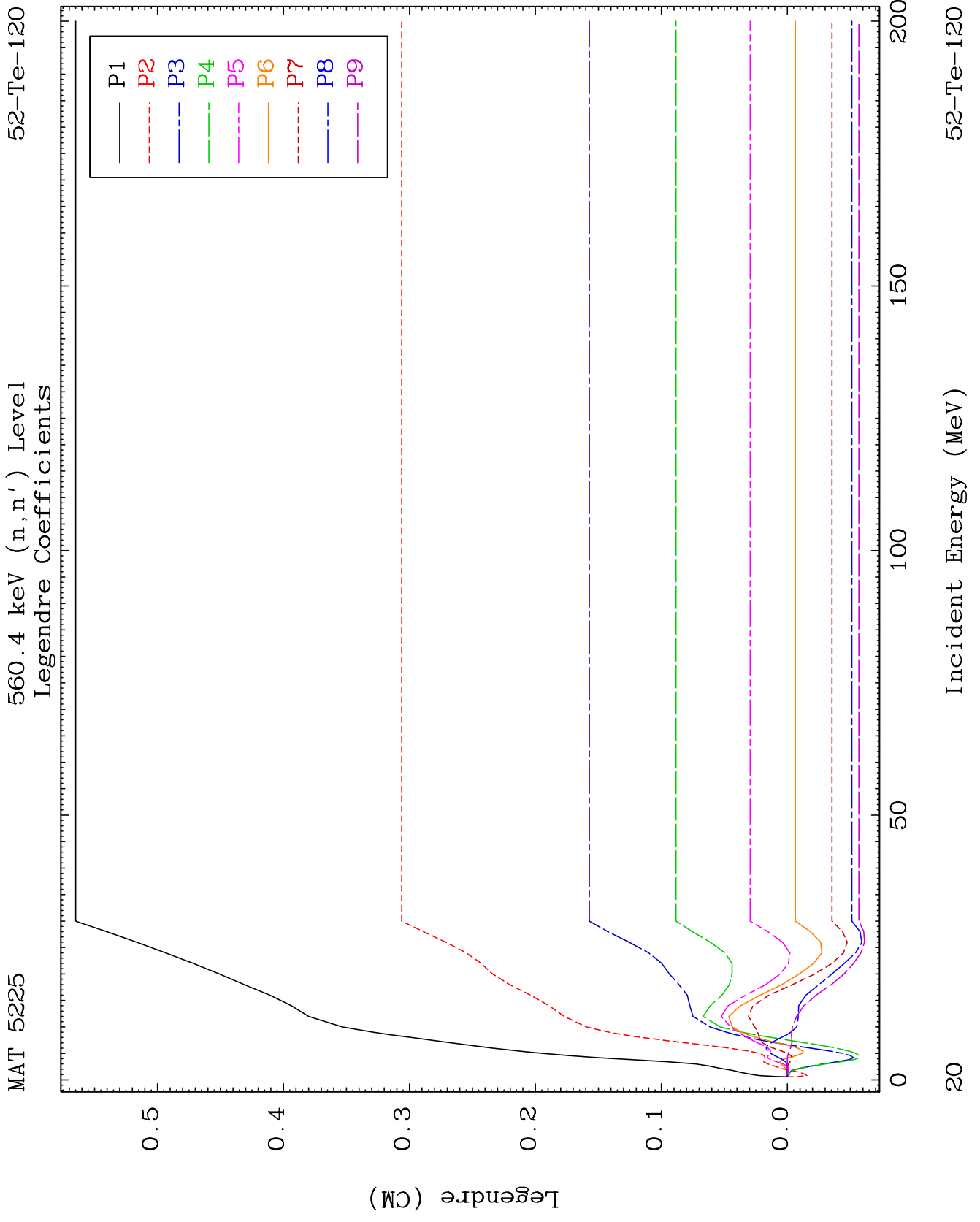
52-Te-120



19

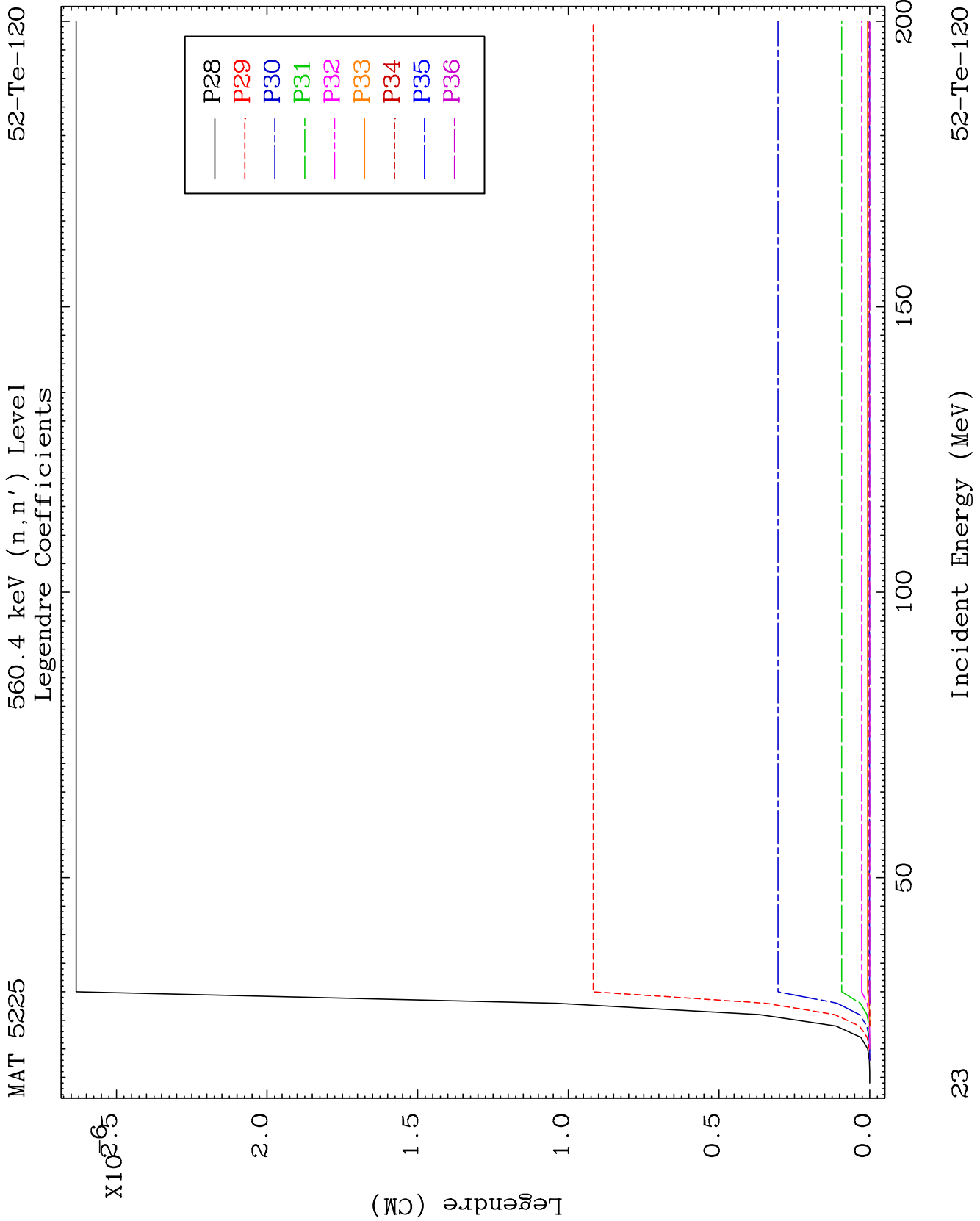
Incident Energy (MeV)

52-Te-120

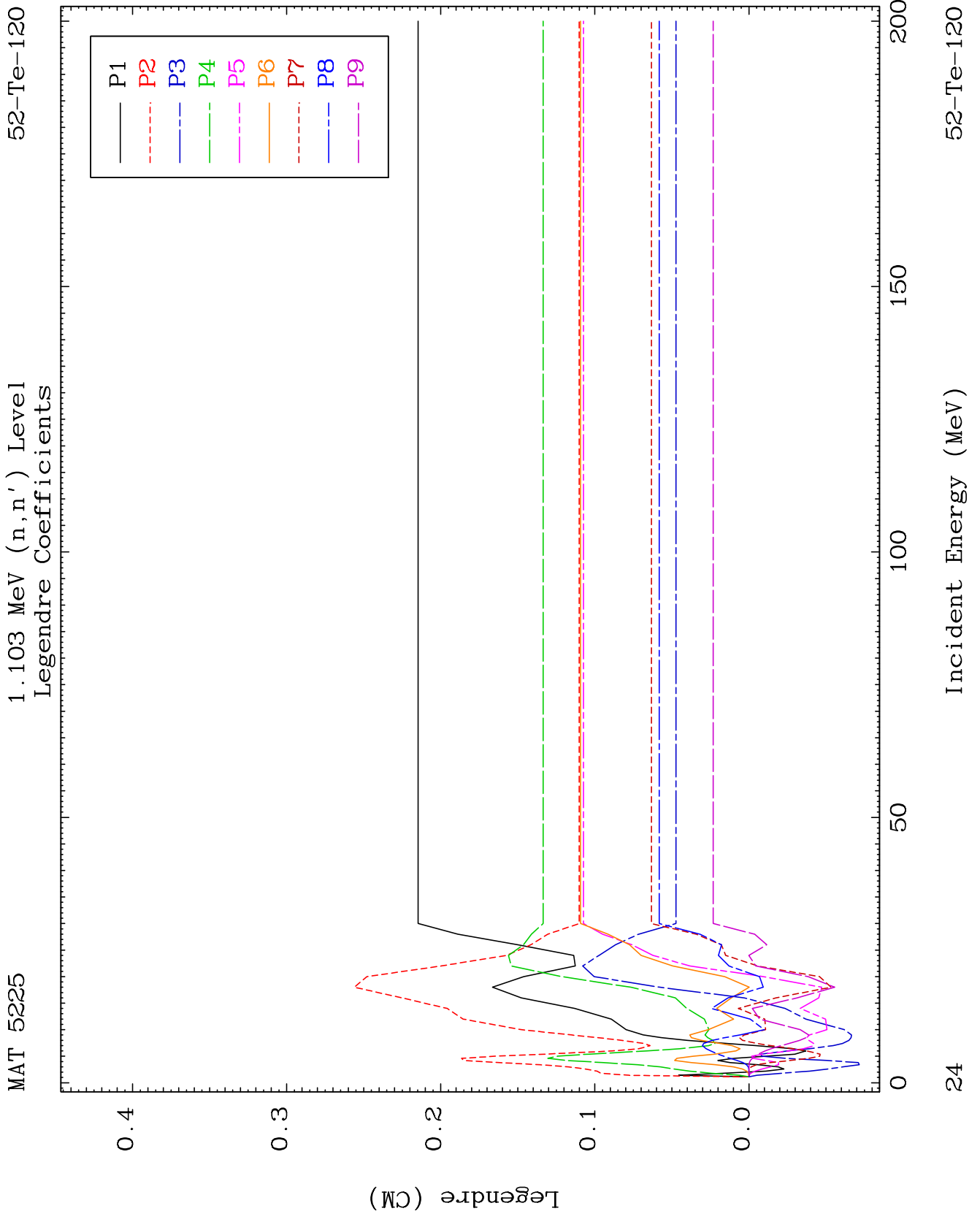




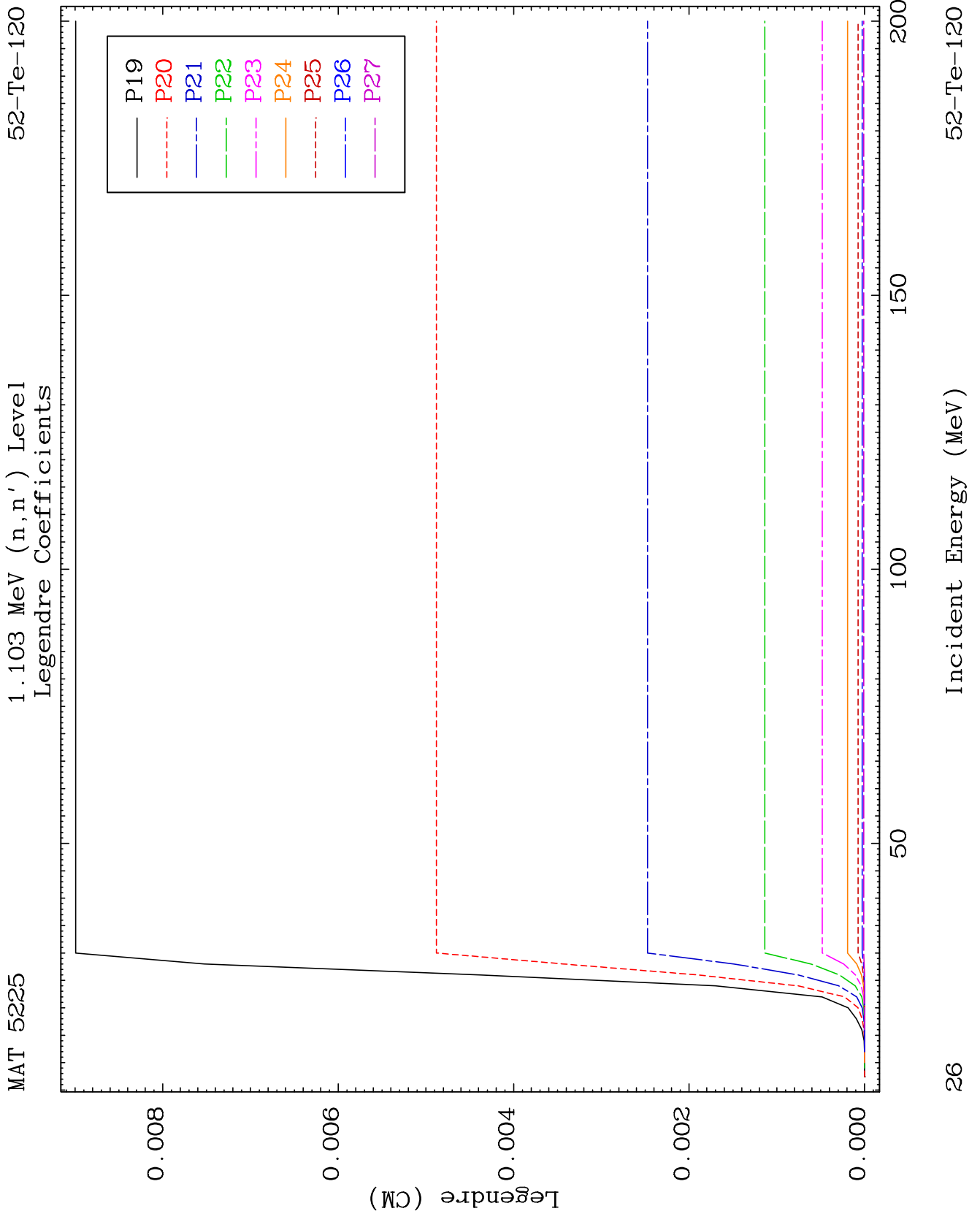








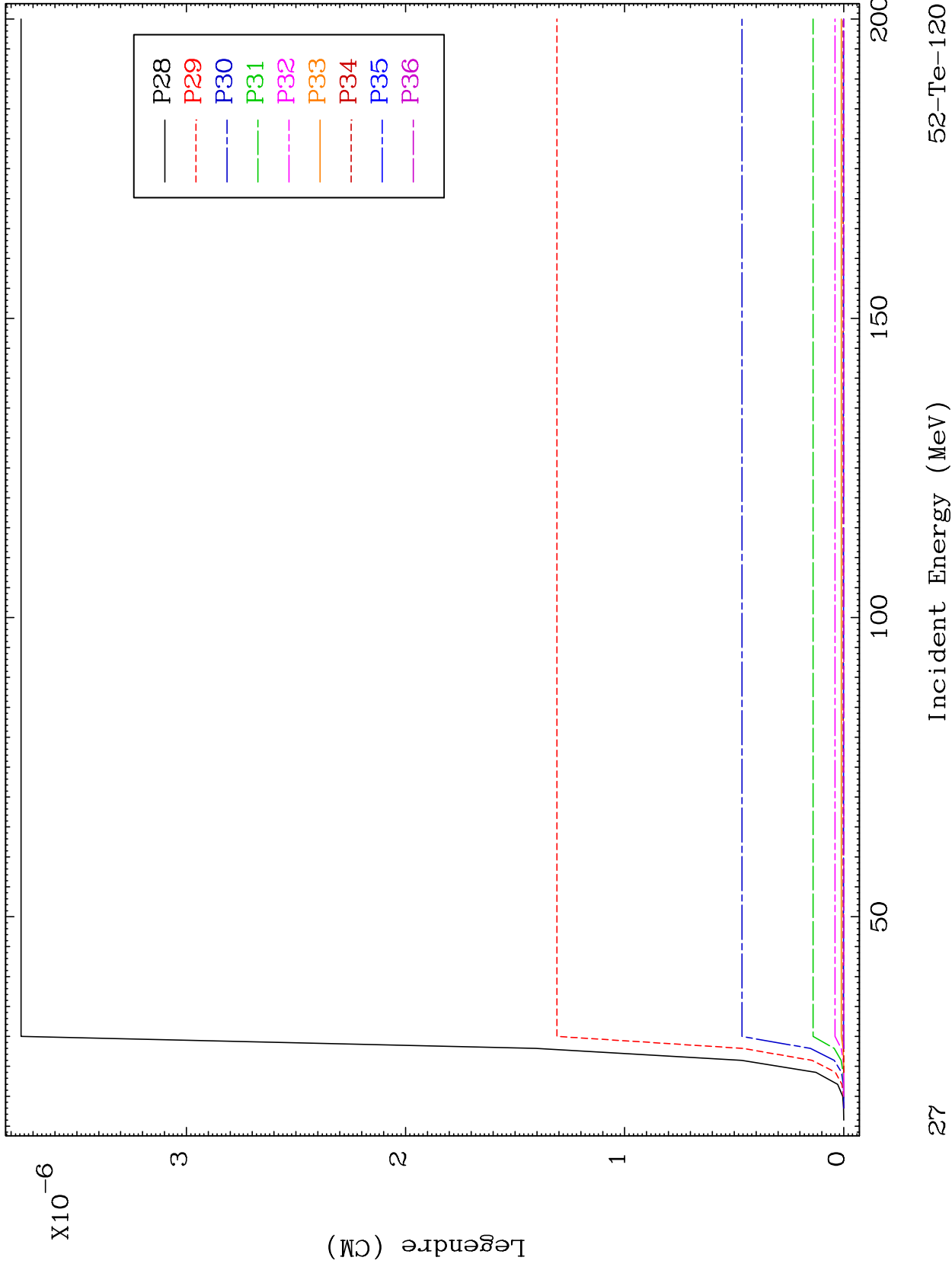


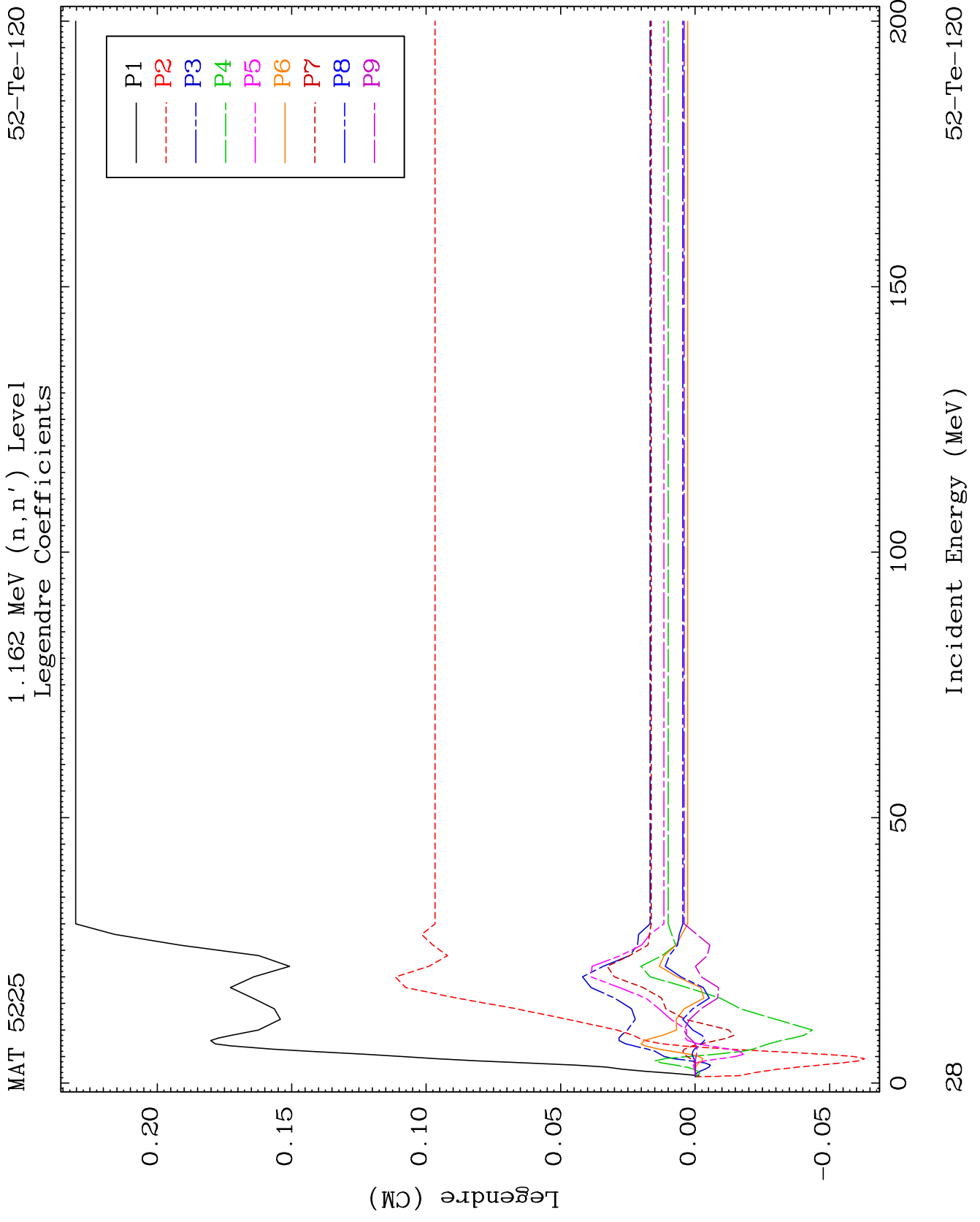


MAT 5225

1.103 MeV (n,n') Level  
Legendre Coefficients

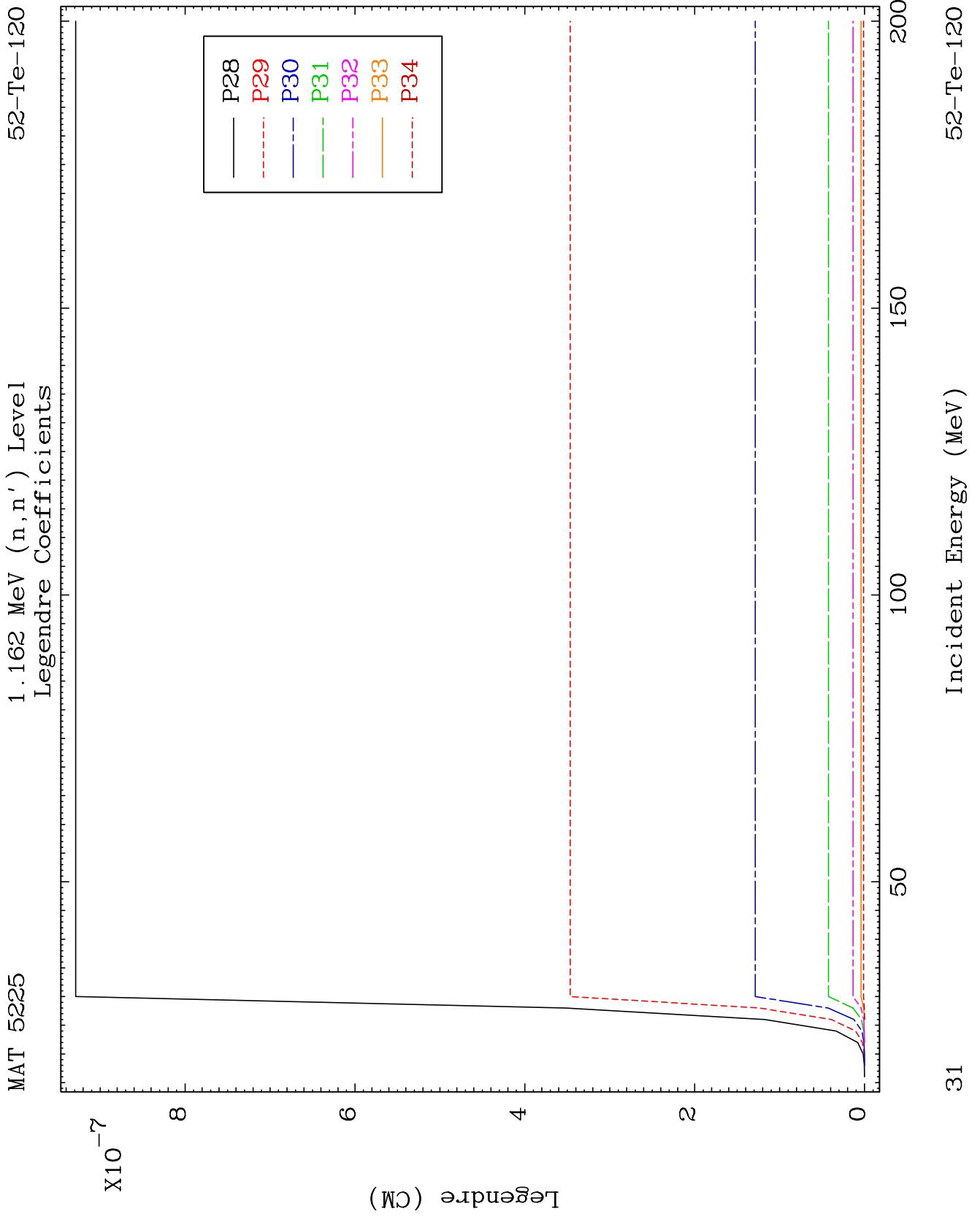
52-Te-120





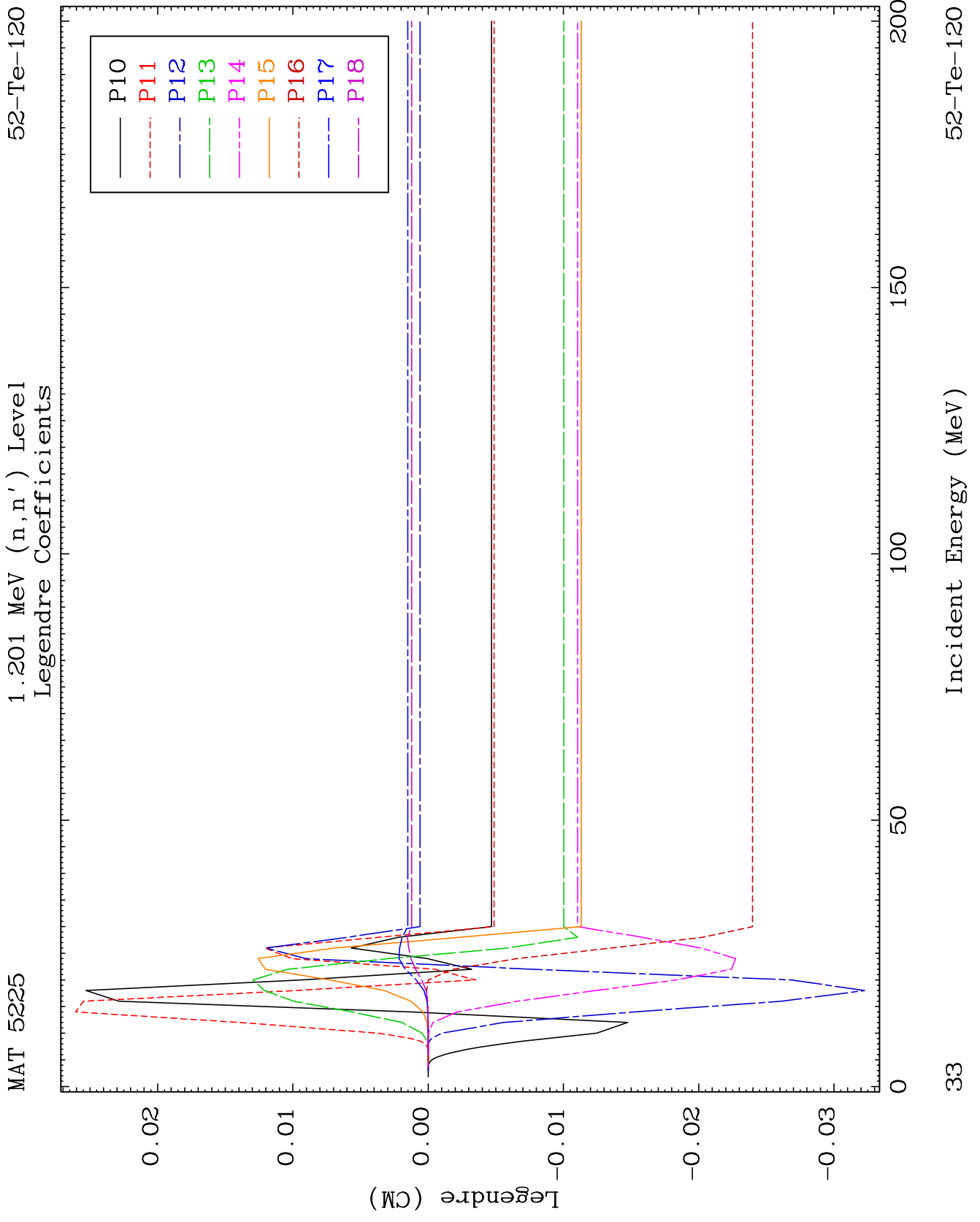


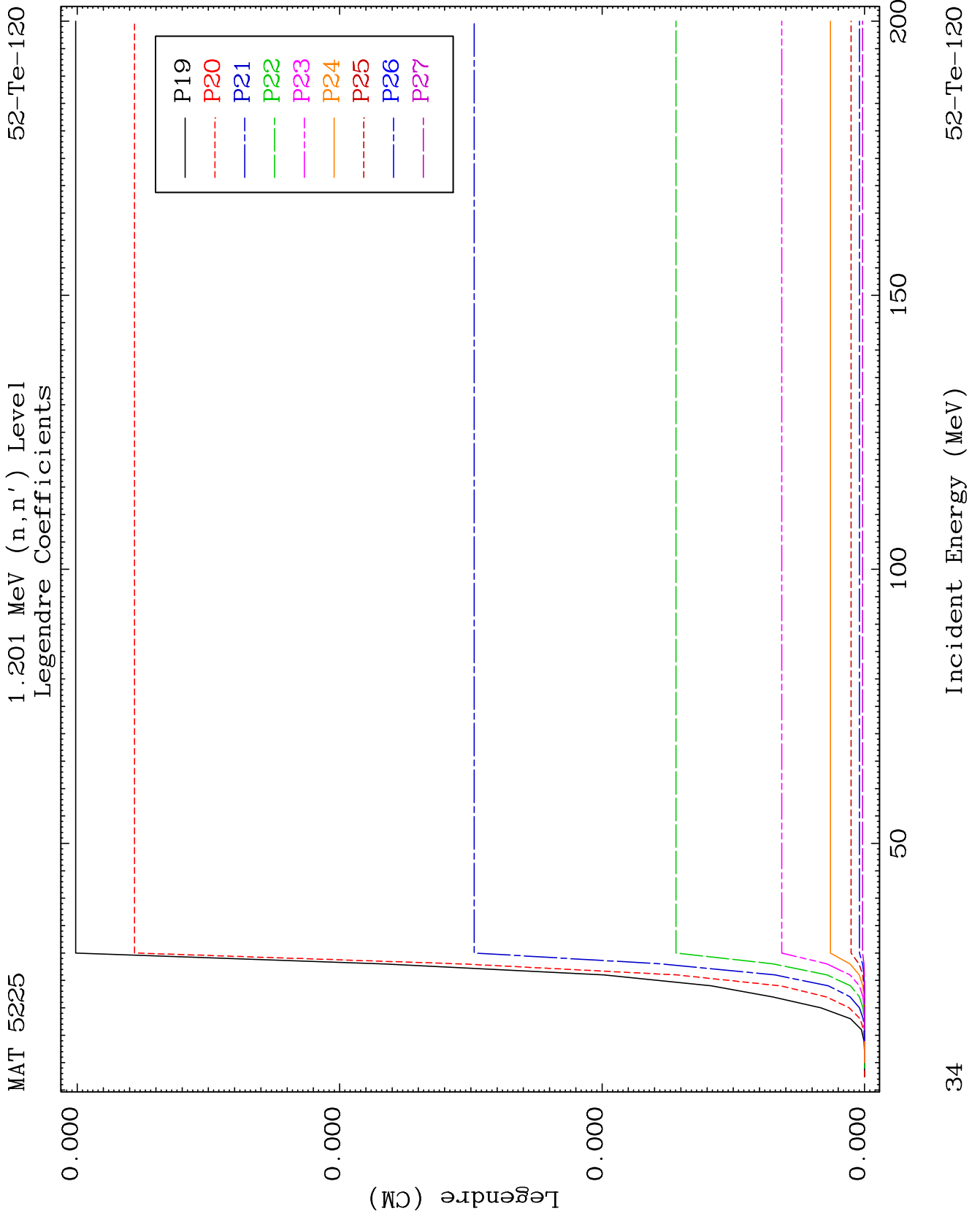


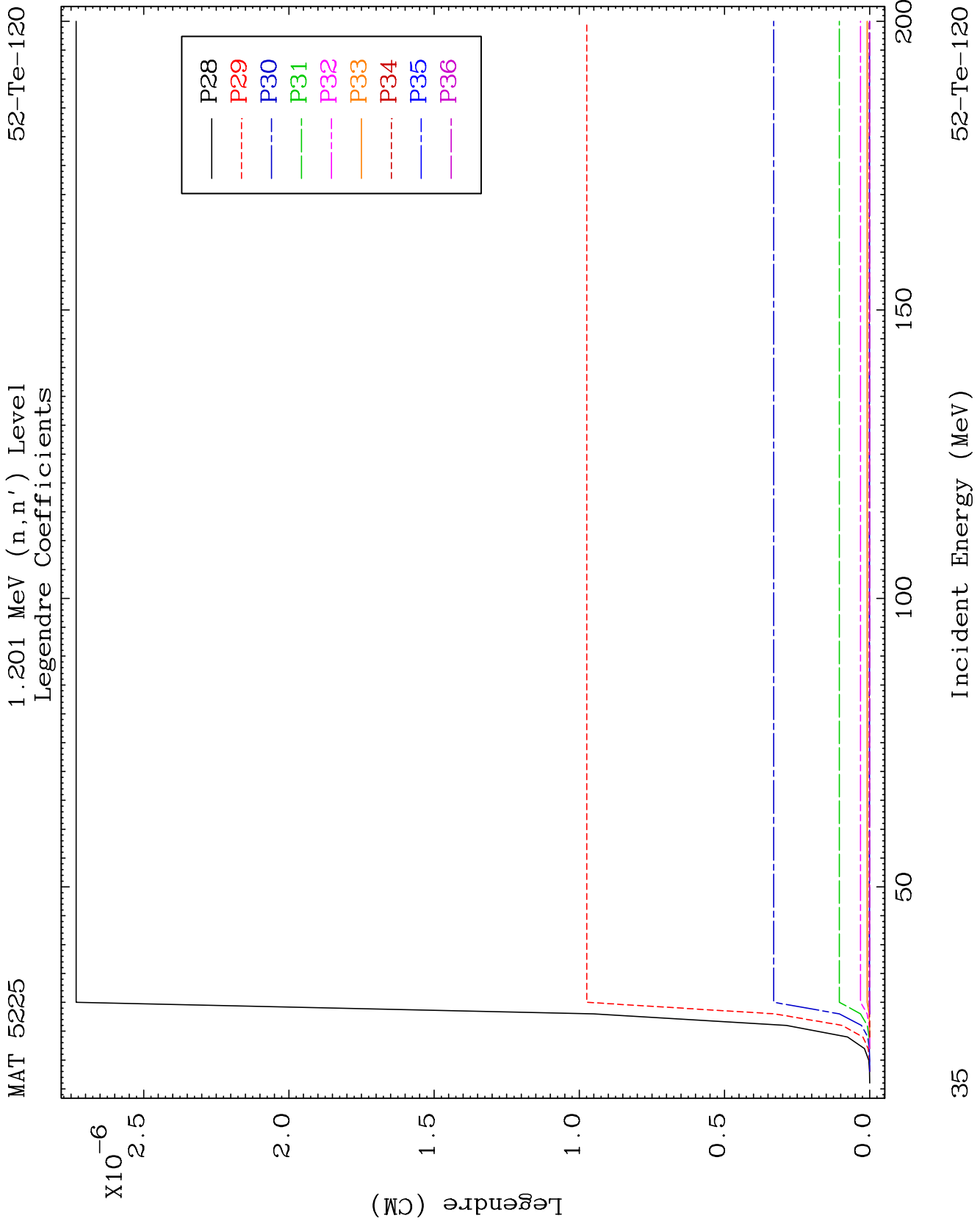




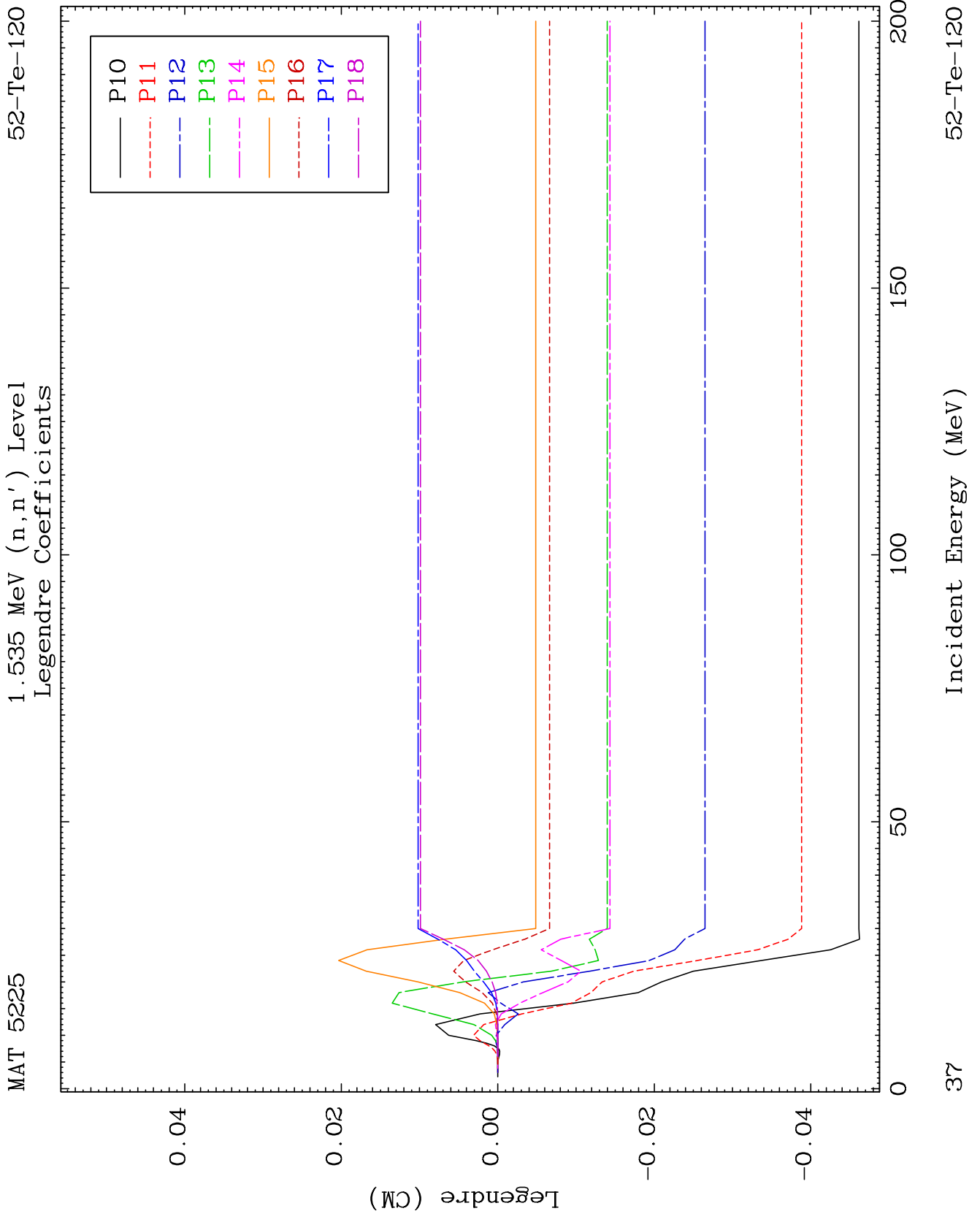


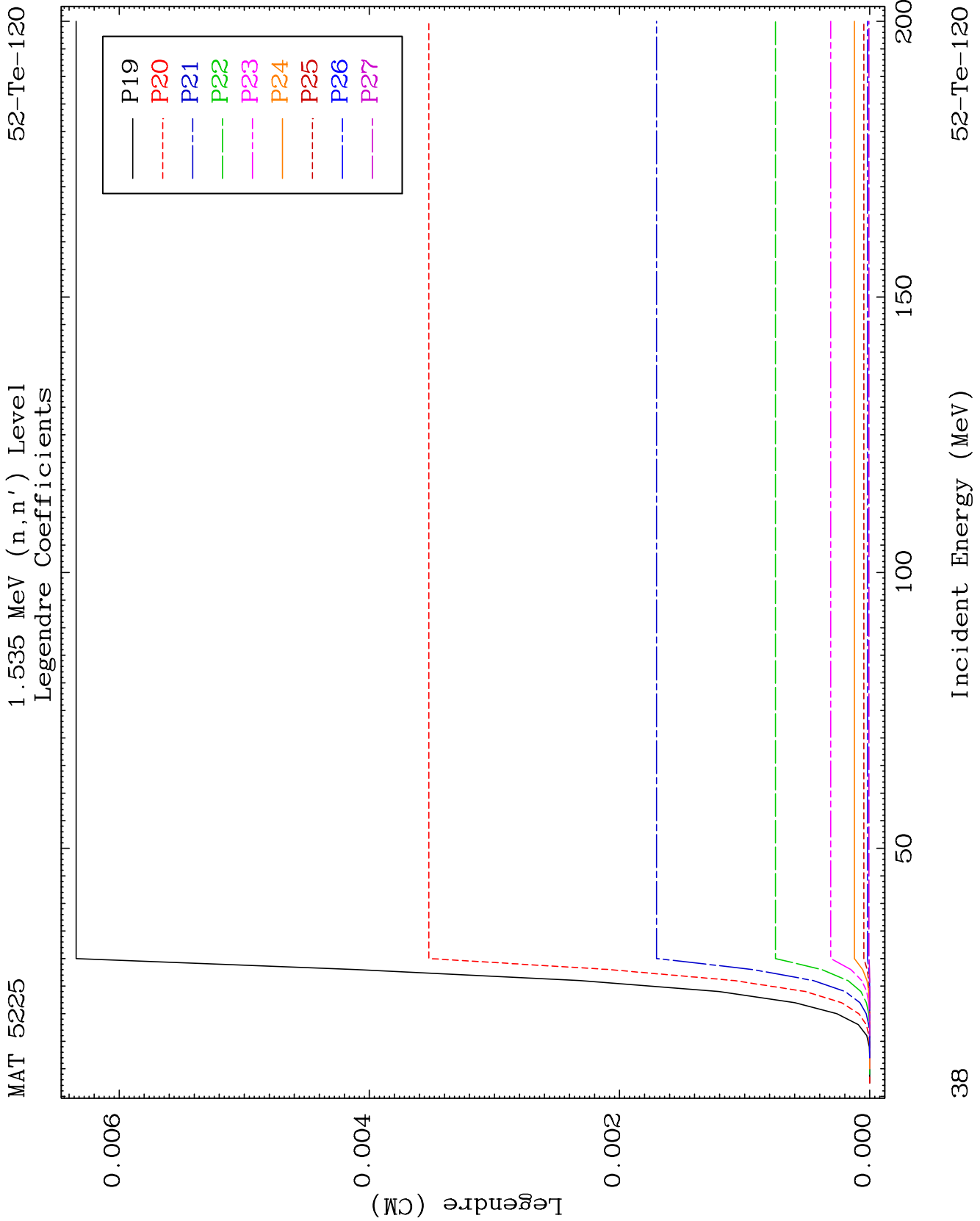


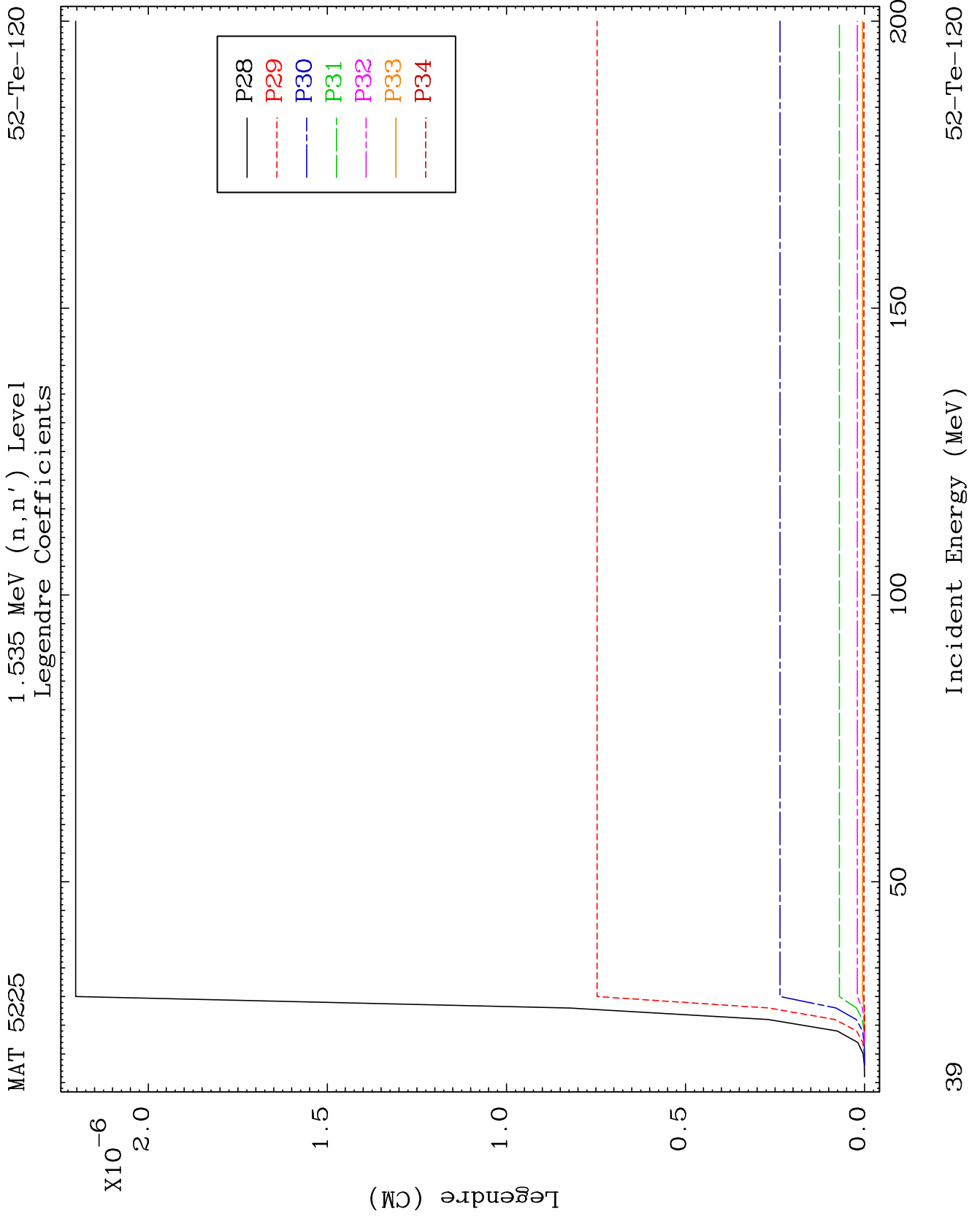






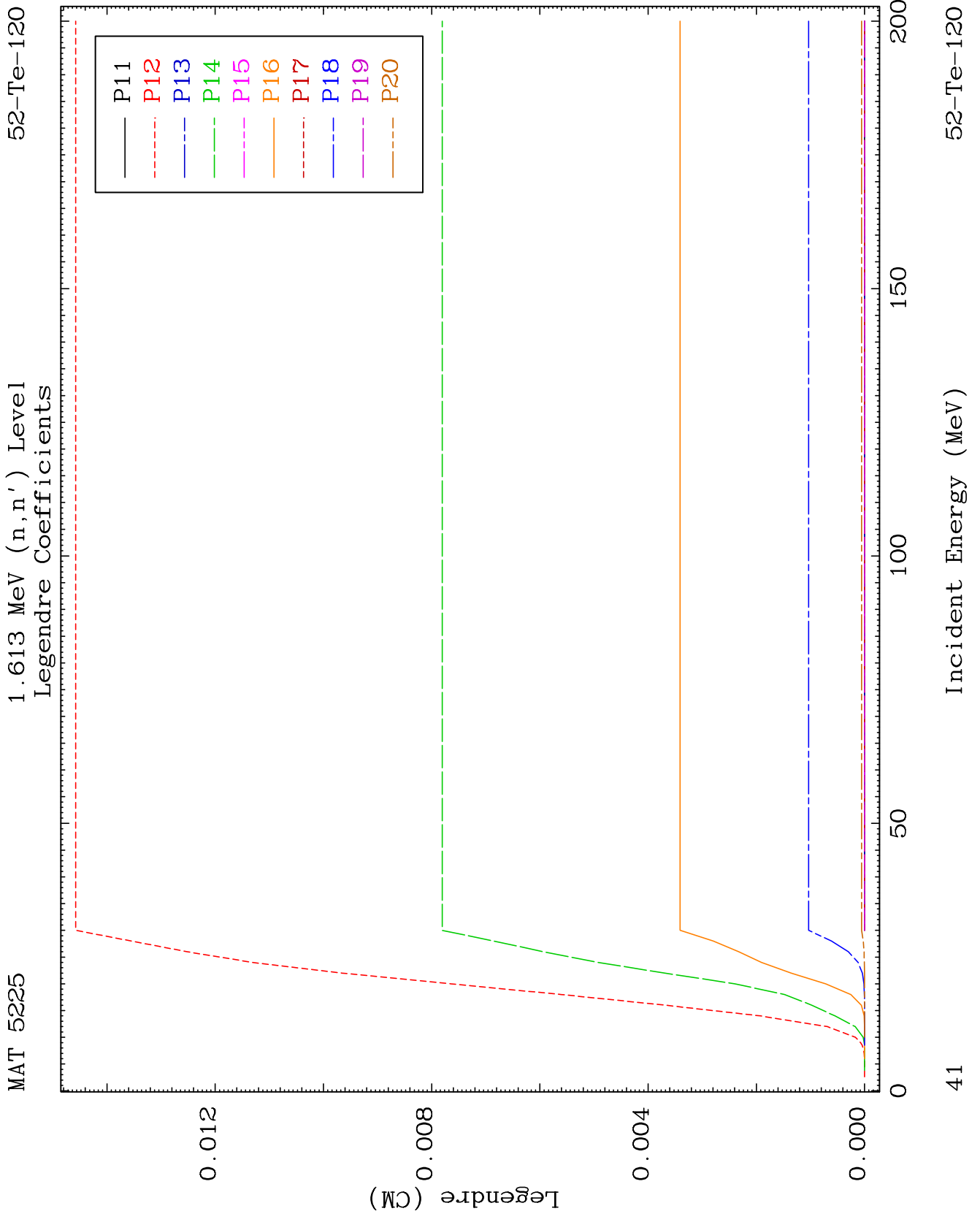


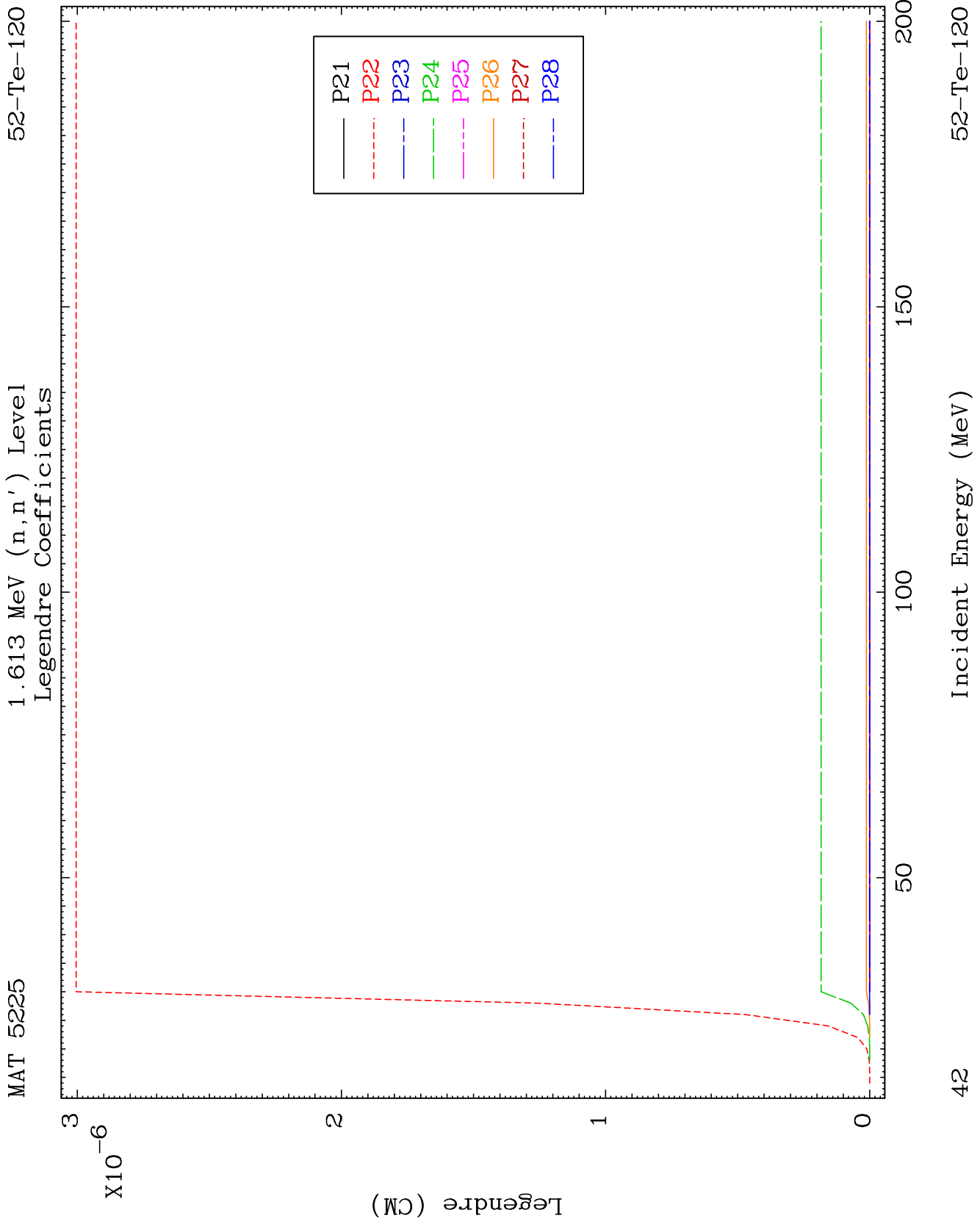


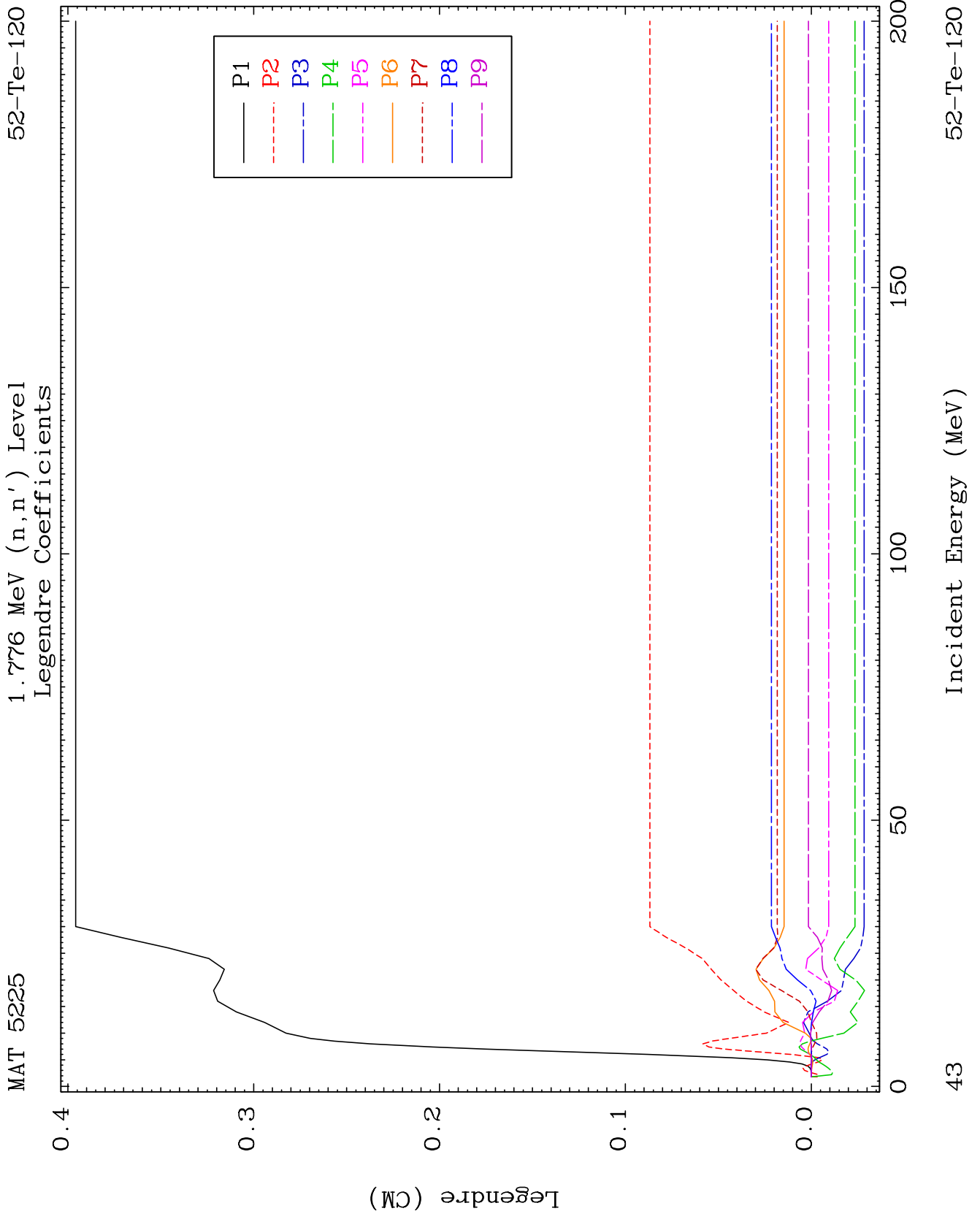








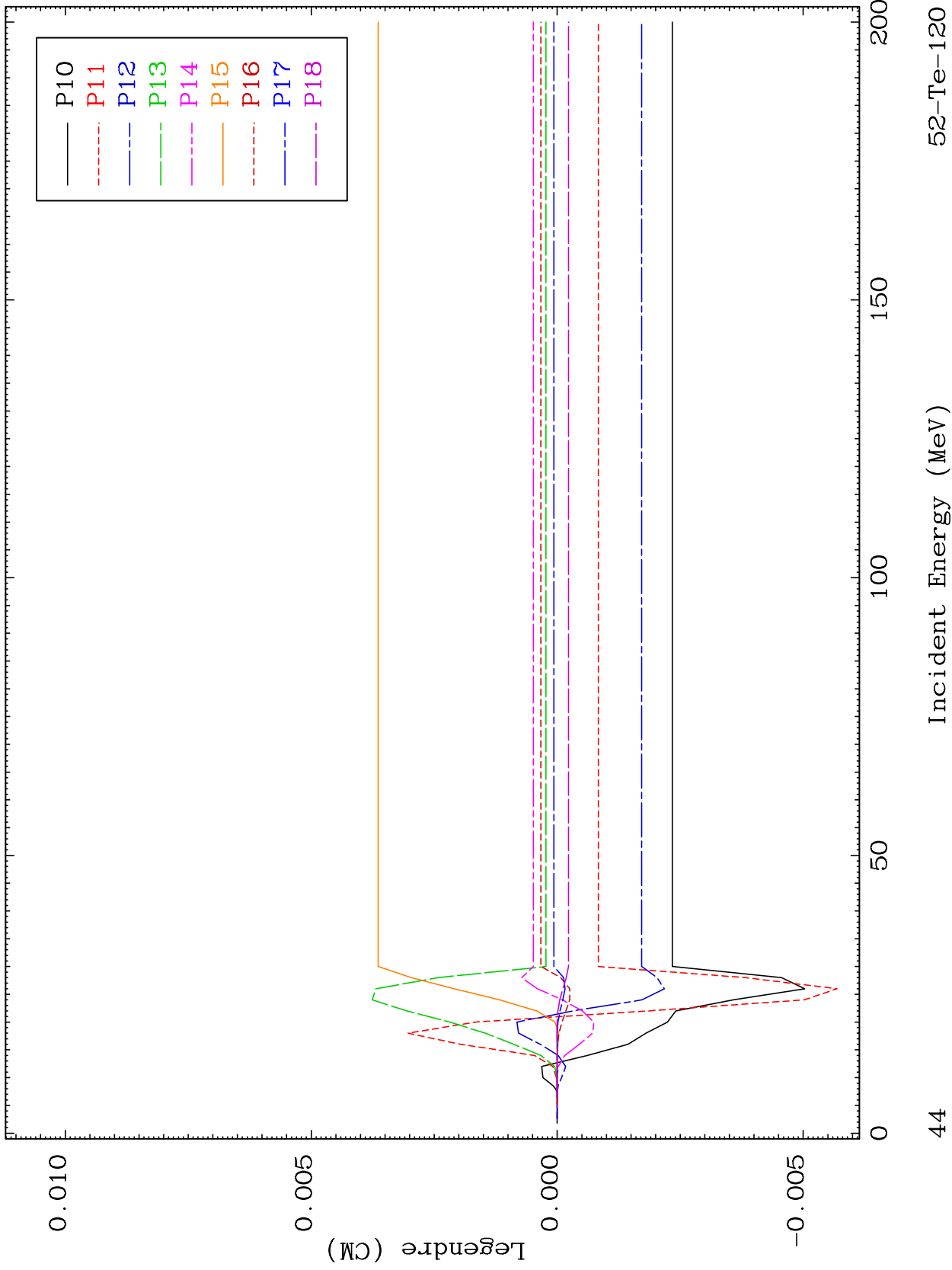




MAT 5225

1.776 MeV (n,n') Level  
Legendre Coefficients

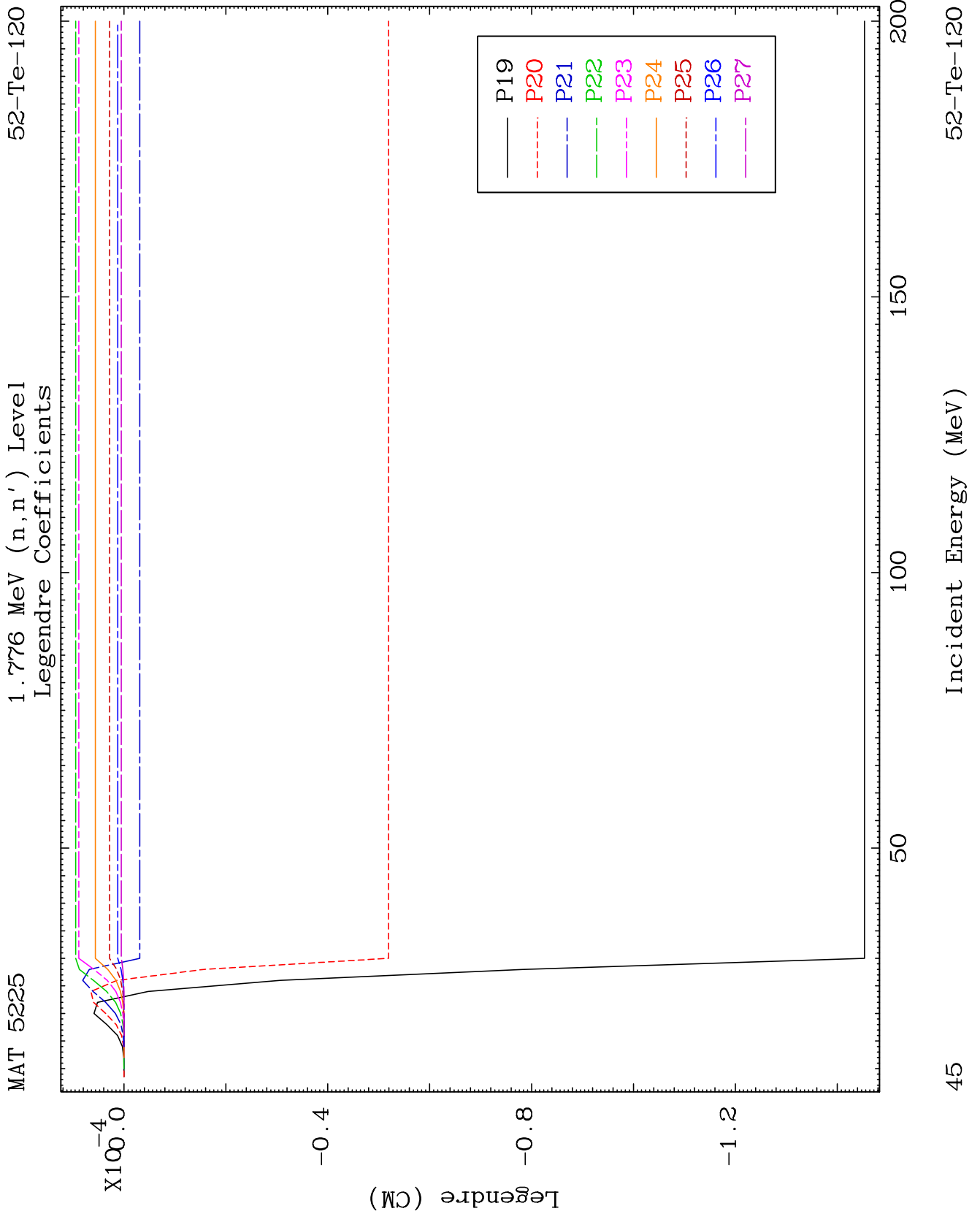
52-Te-120



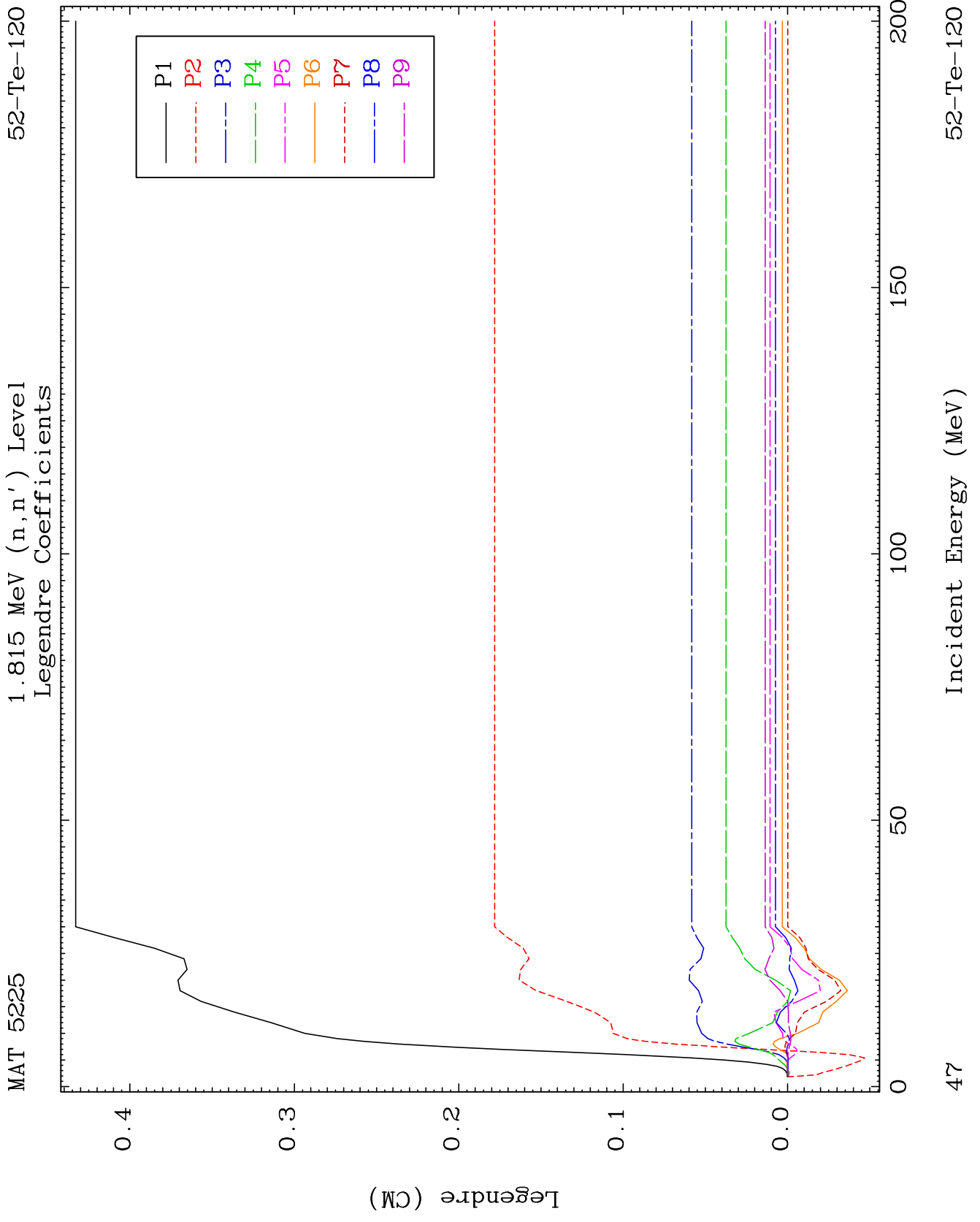
44

Incident Energy (MeV)

52-Te-120





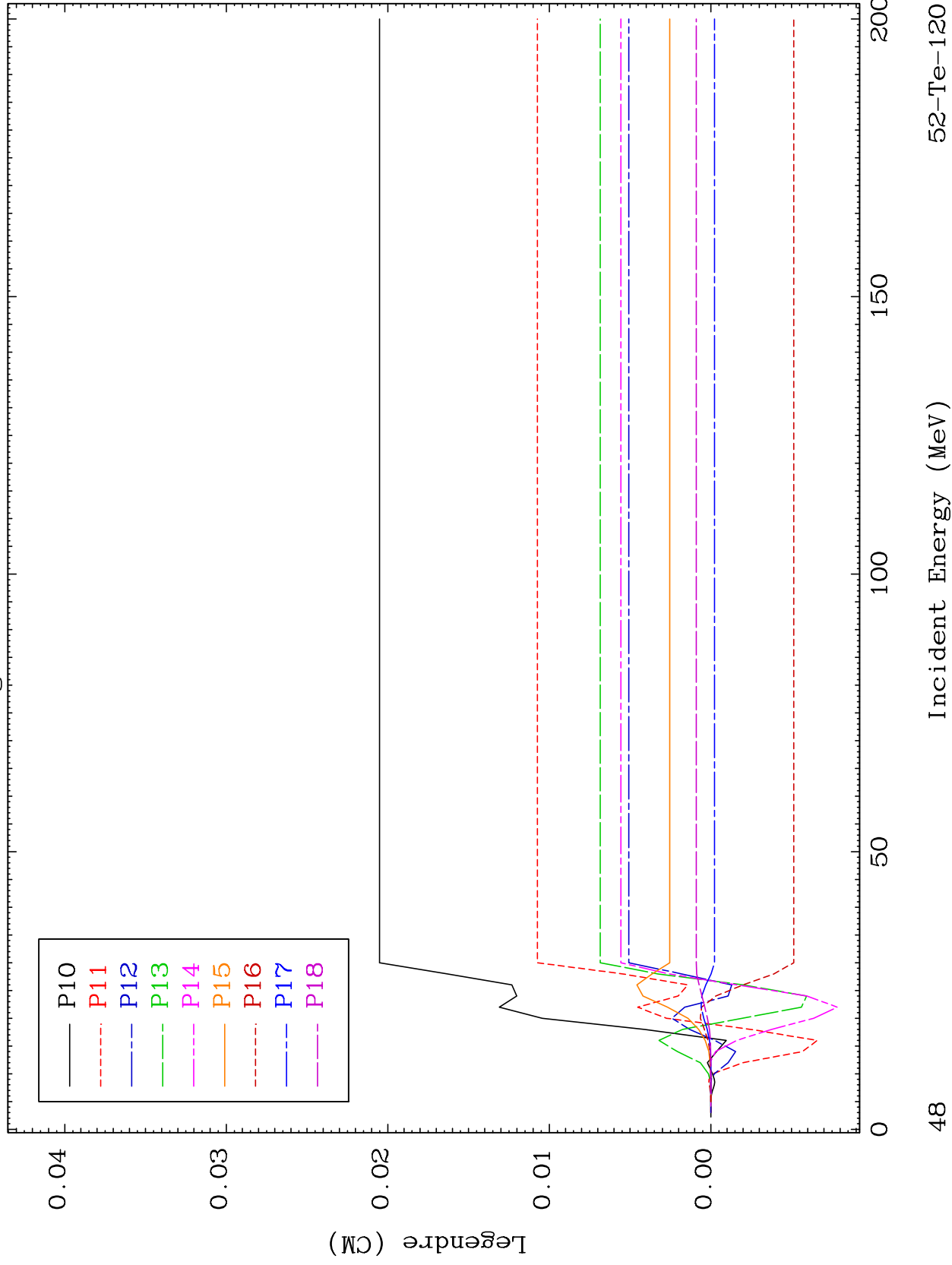




MAT 5225

1.815 MeV (n,n') Level  
Legendre Coefficients

52-Te-120



48

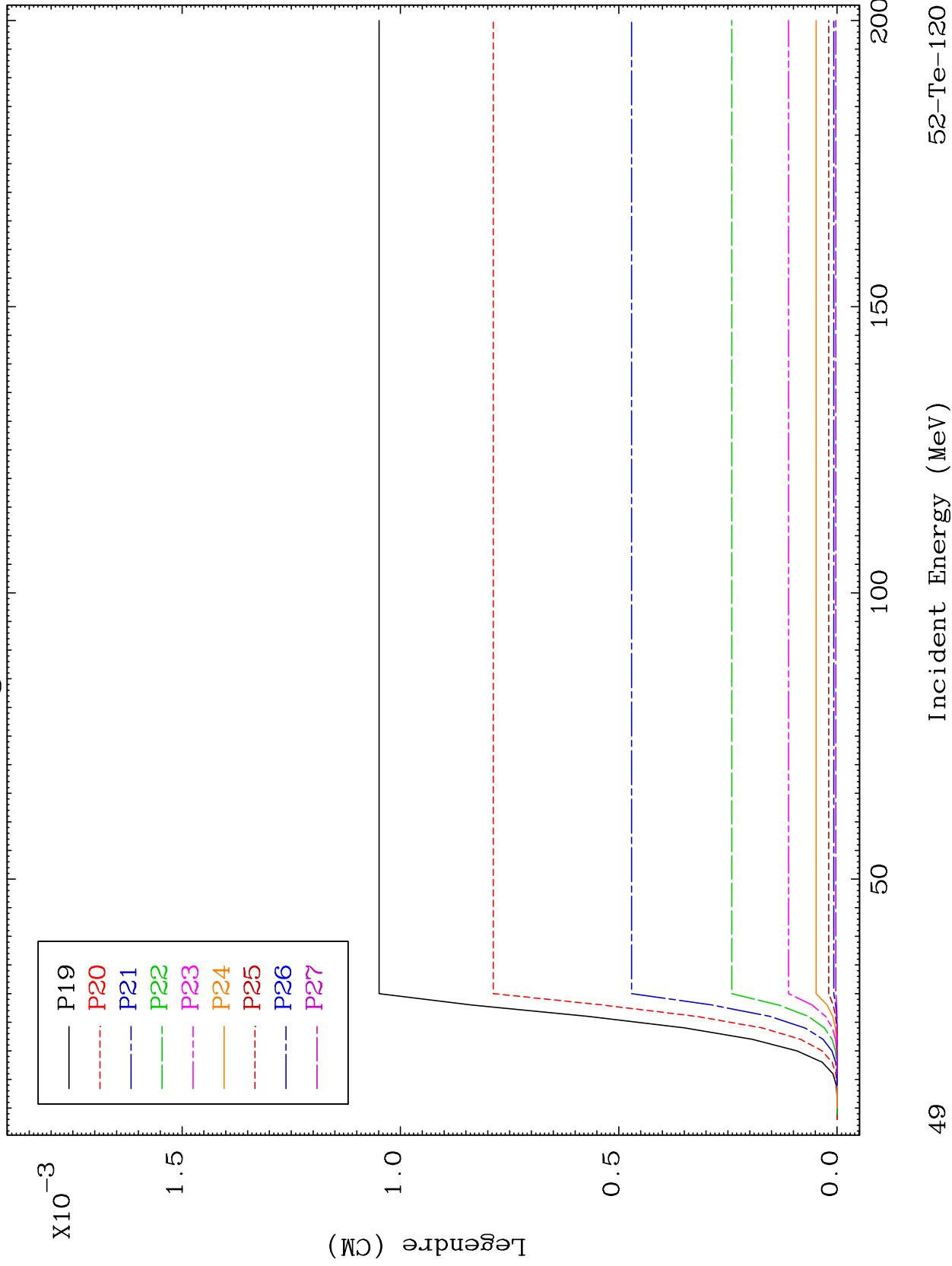
Incident Energy (MeV)

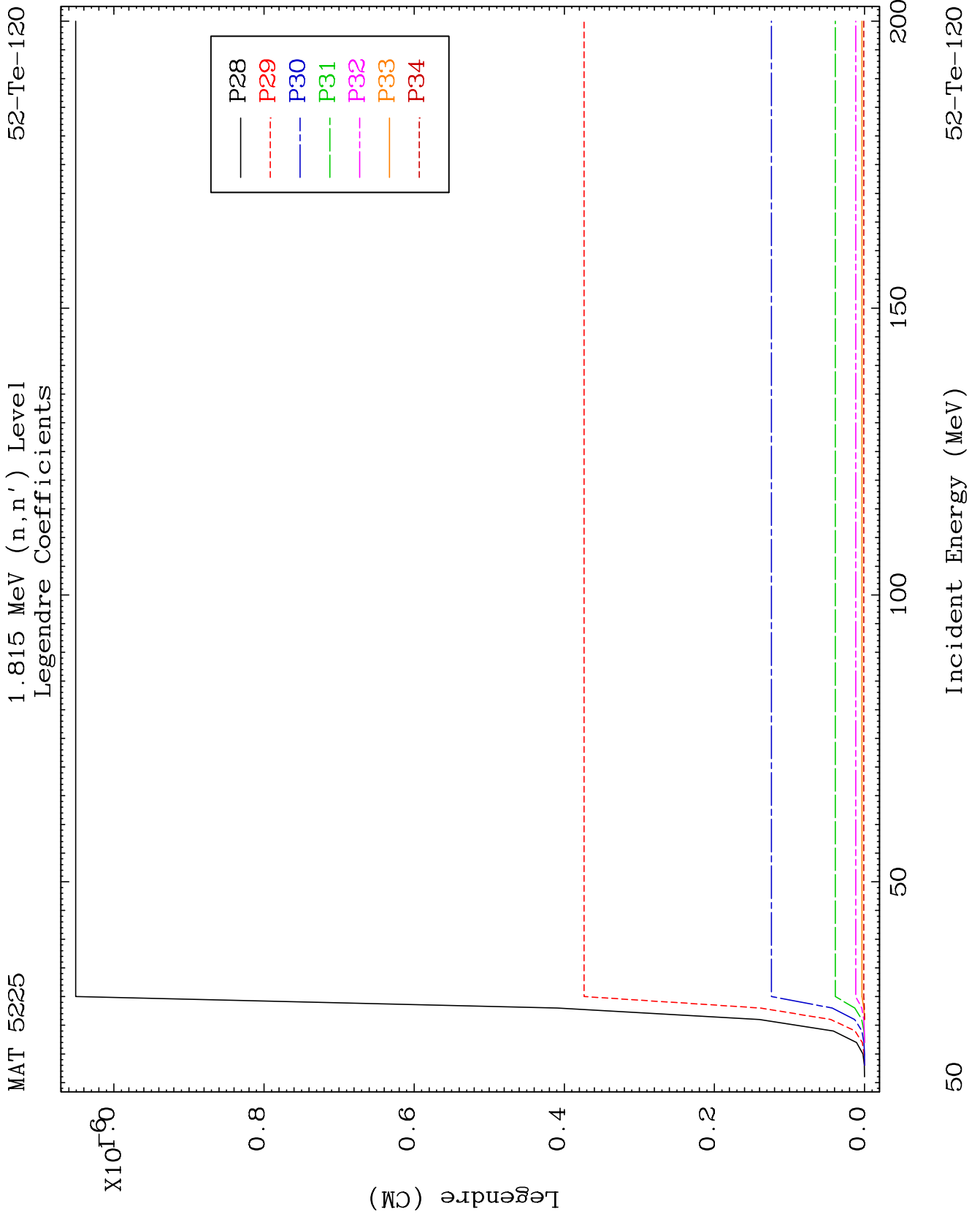
52-Te-120

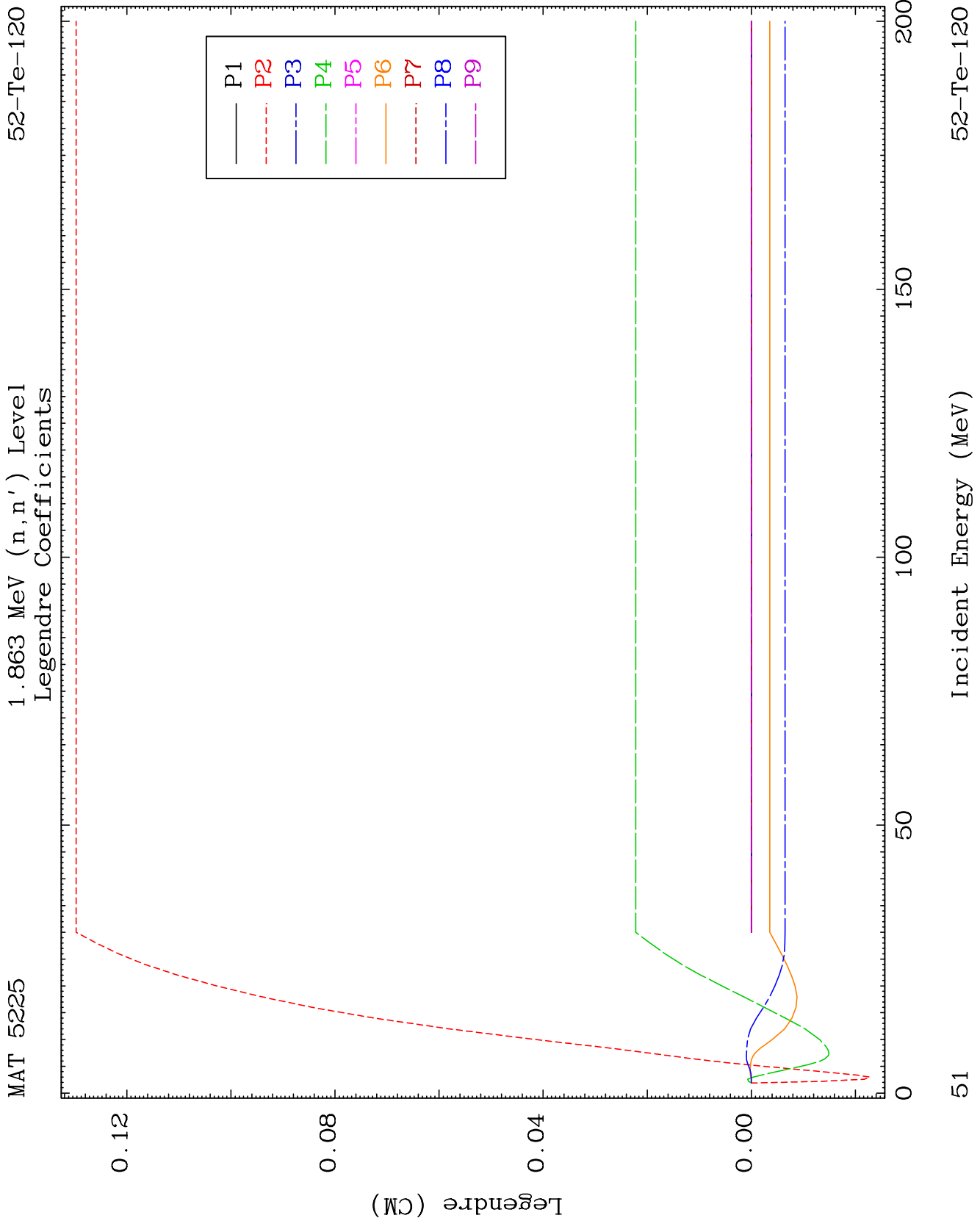
MAT 5225

1.815 MeV (n,n') Level  
Legendre Coefficients

52-Te-120

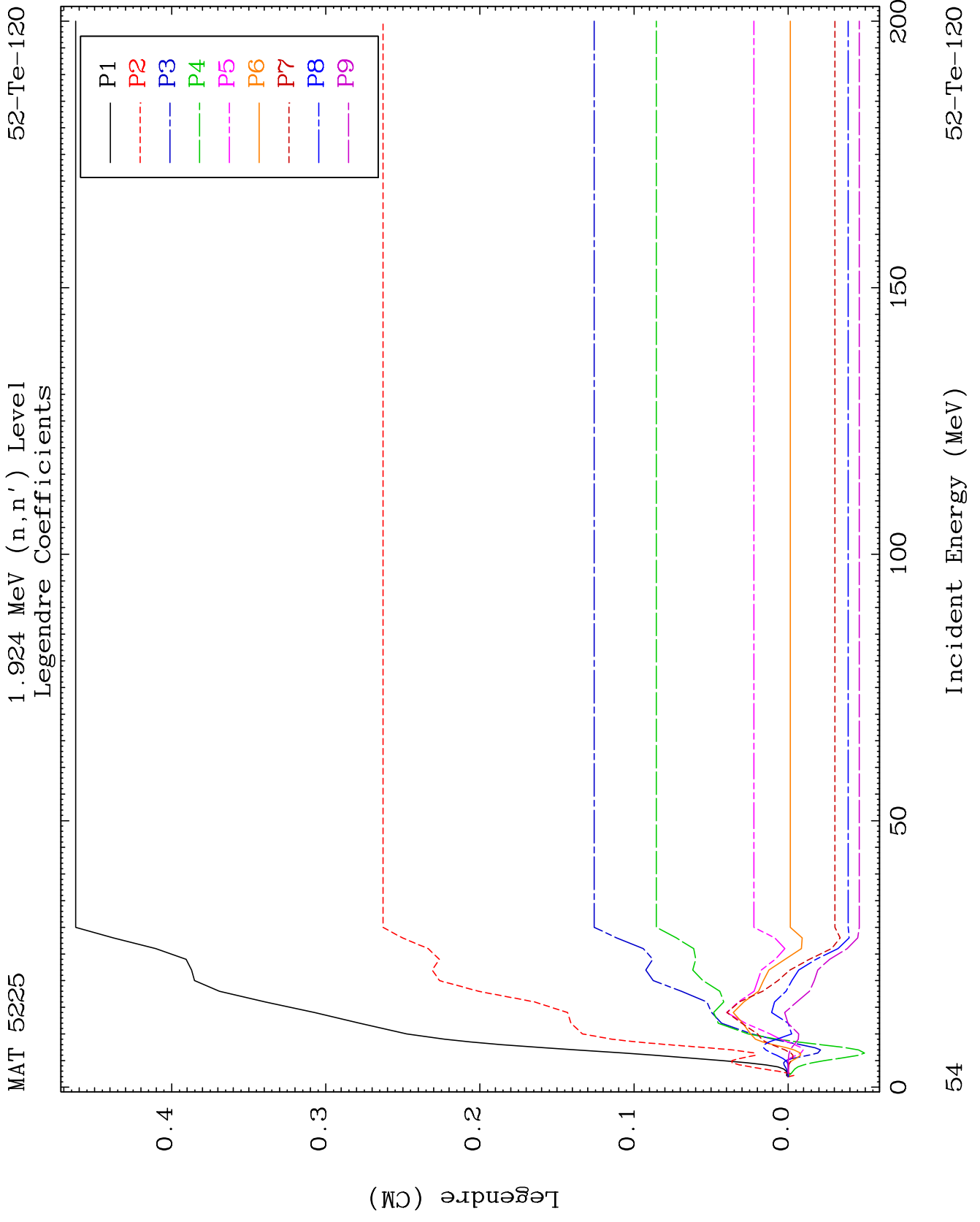


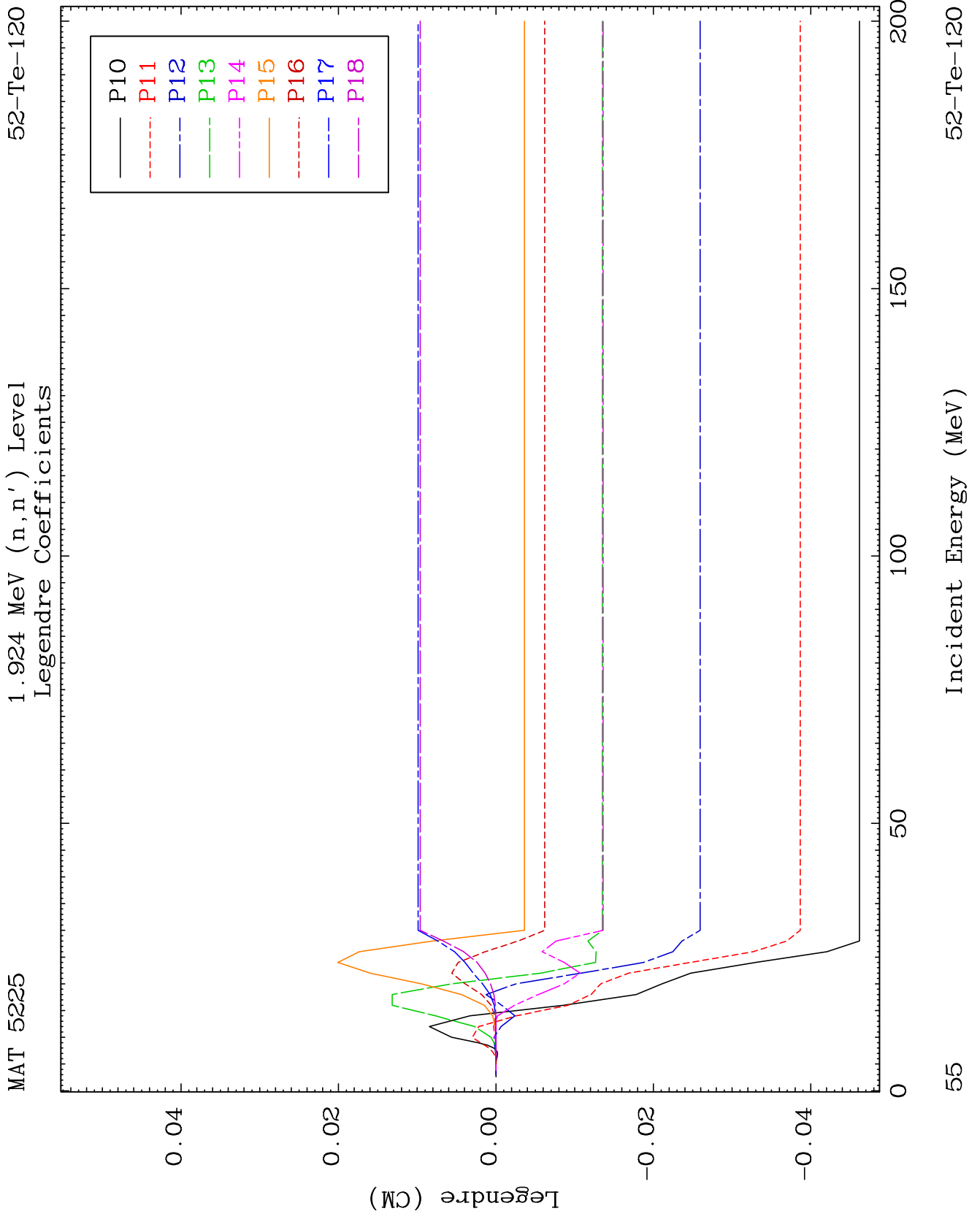








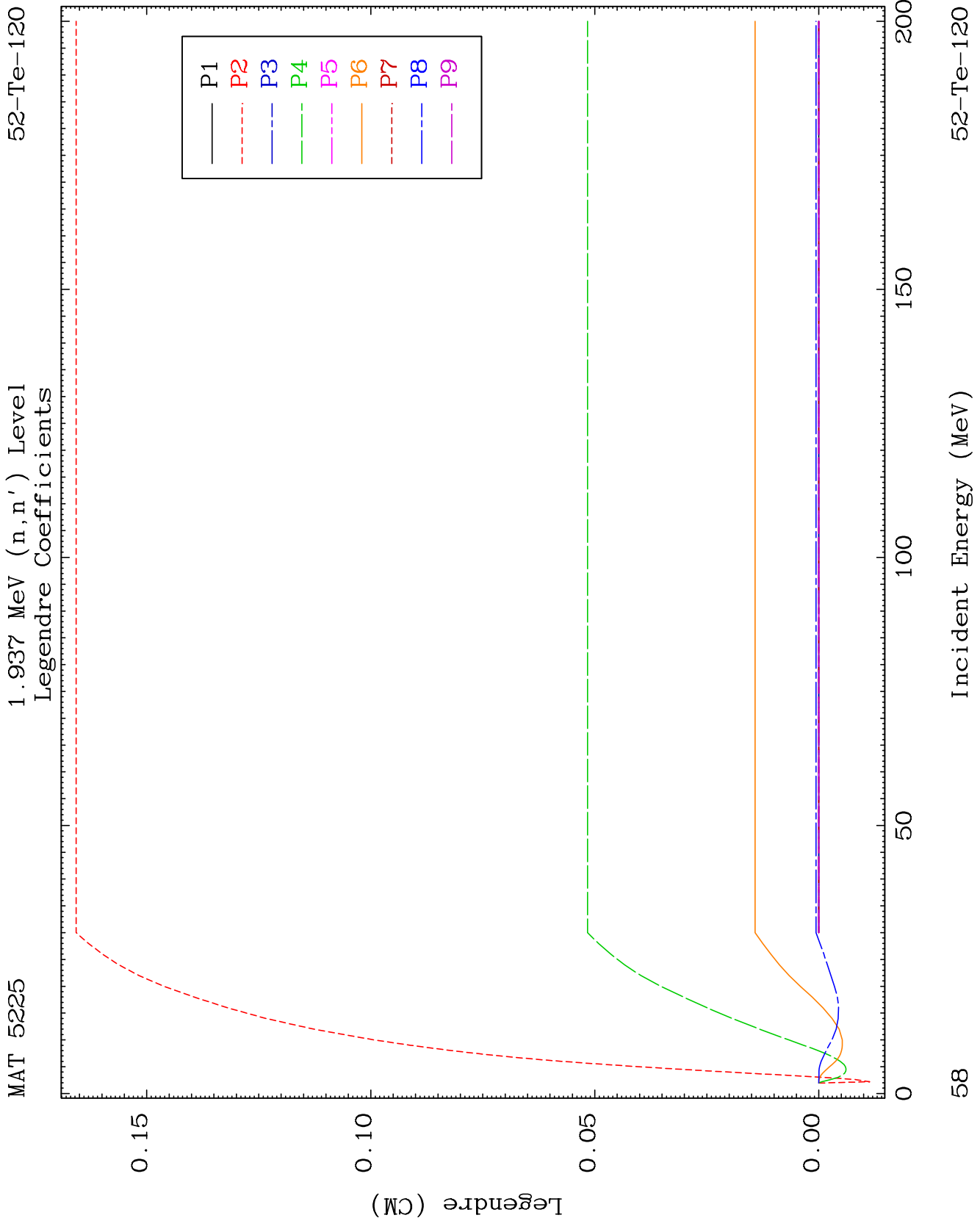




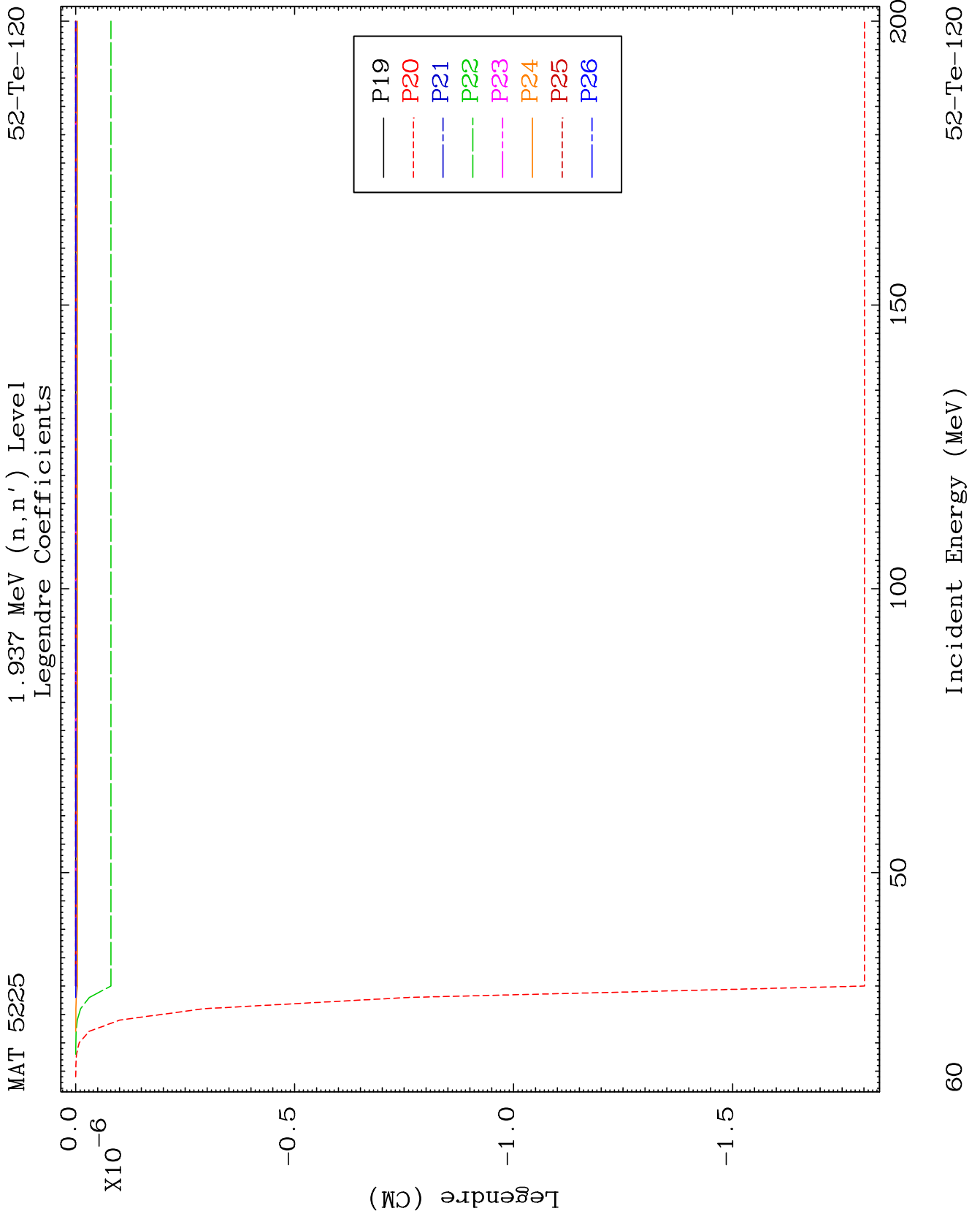


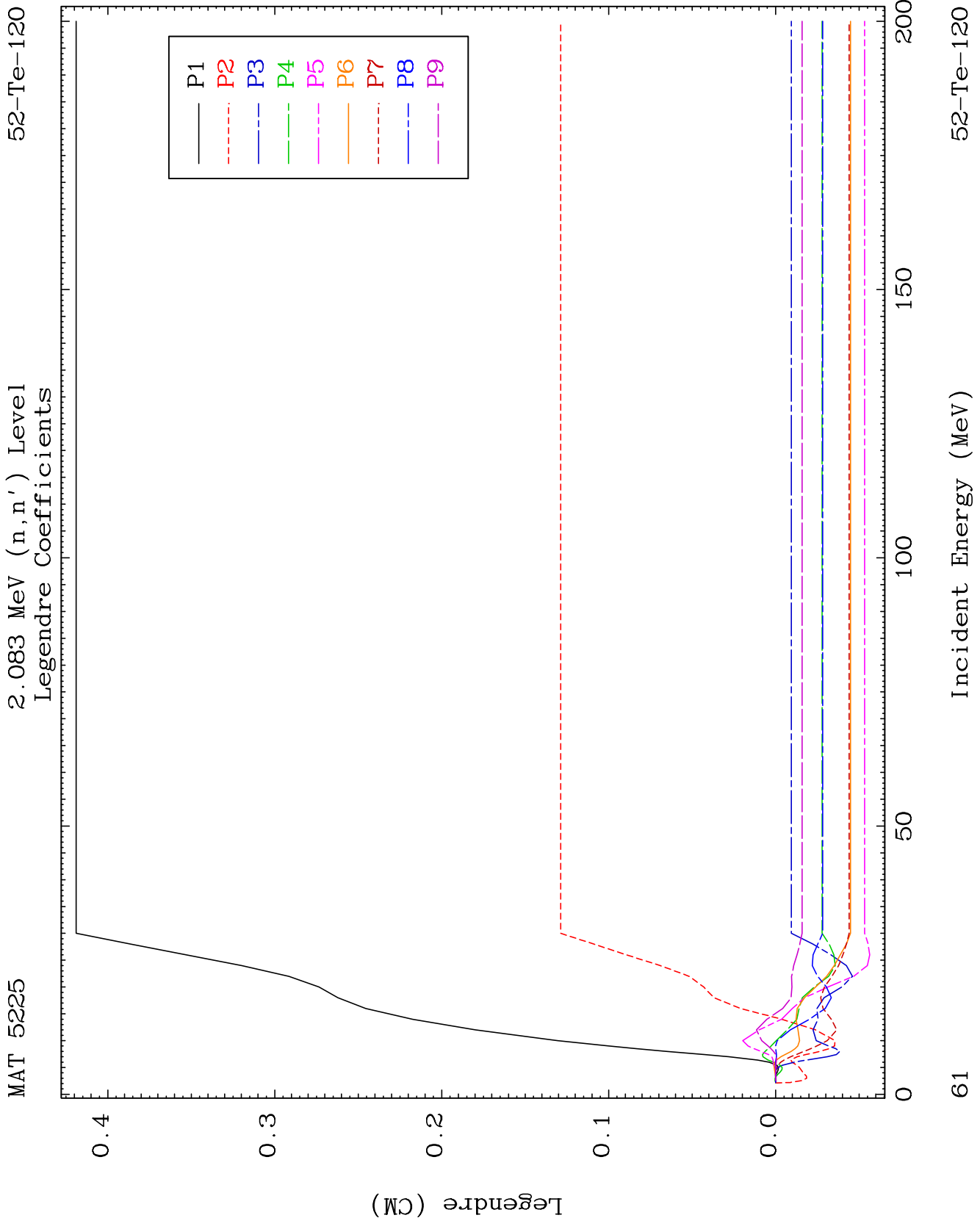


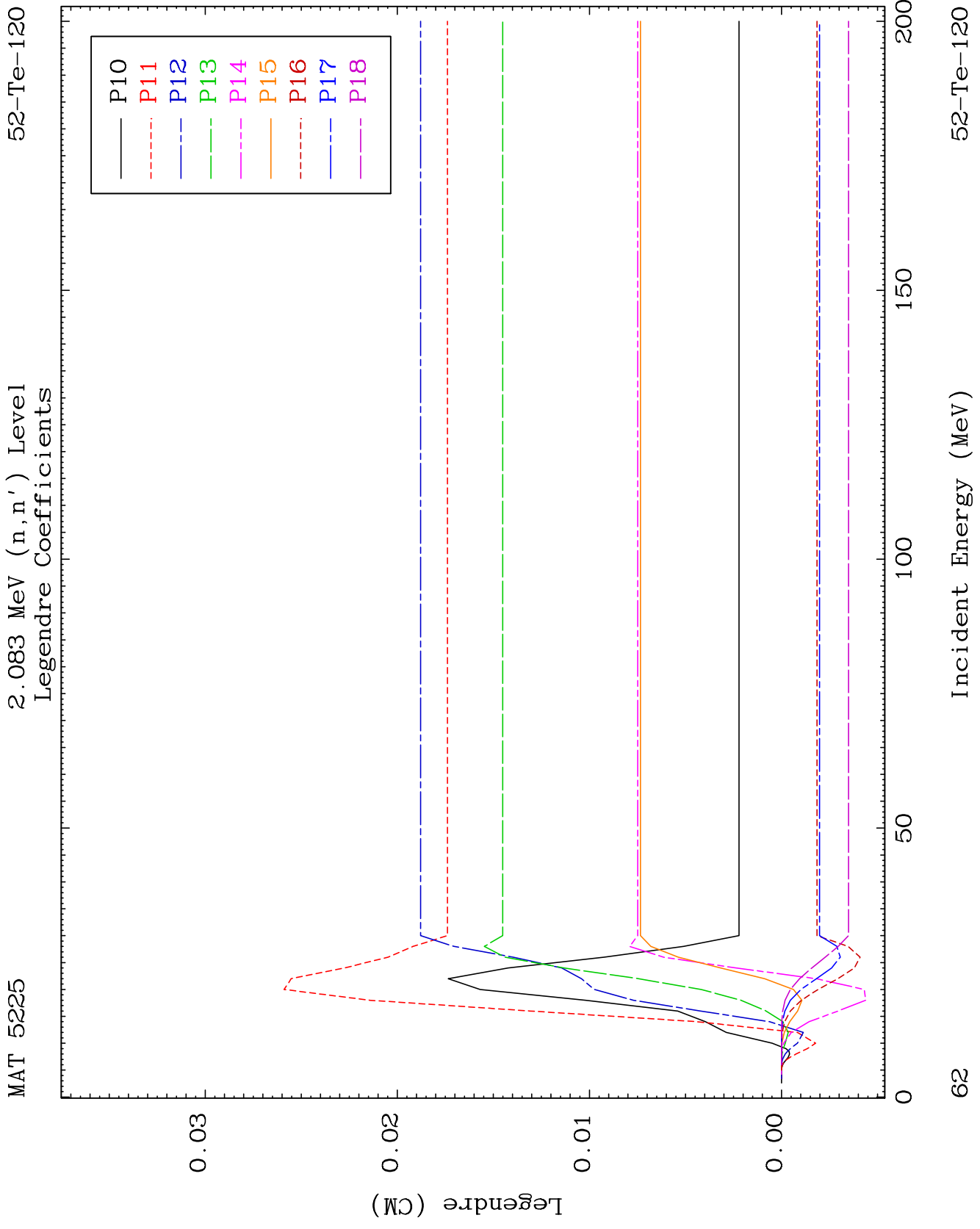


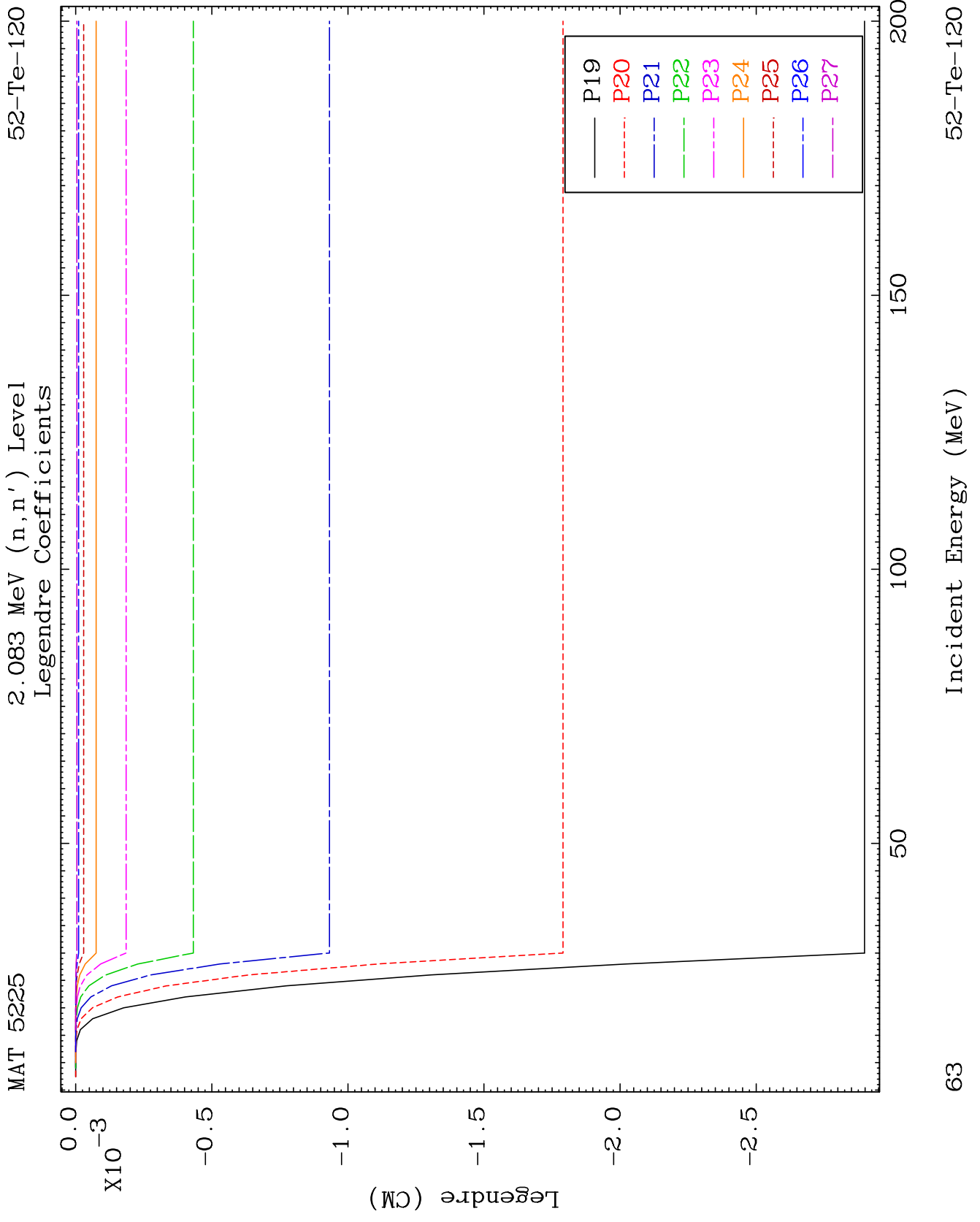




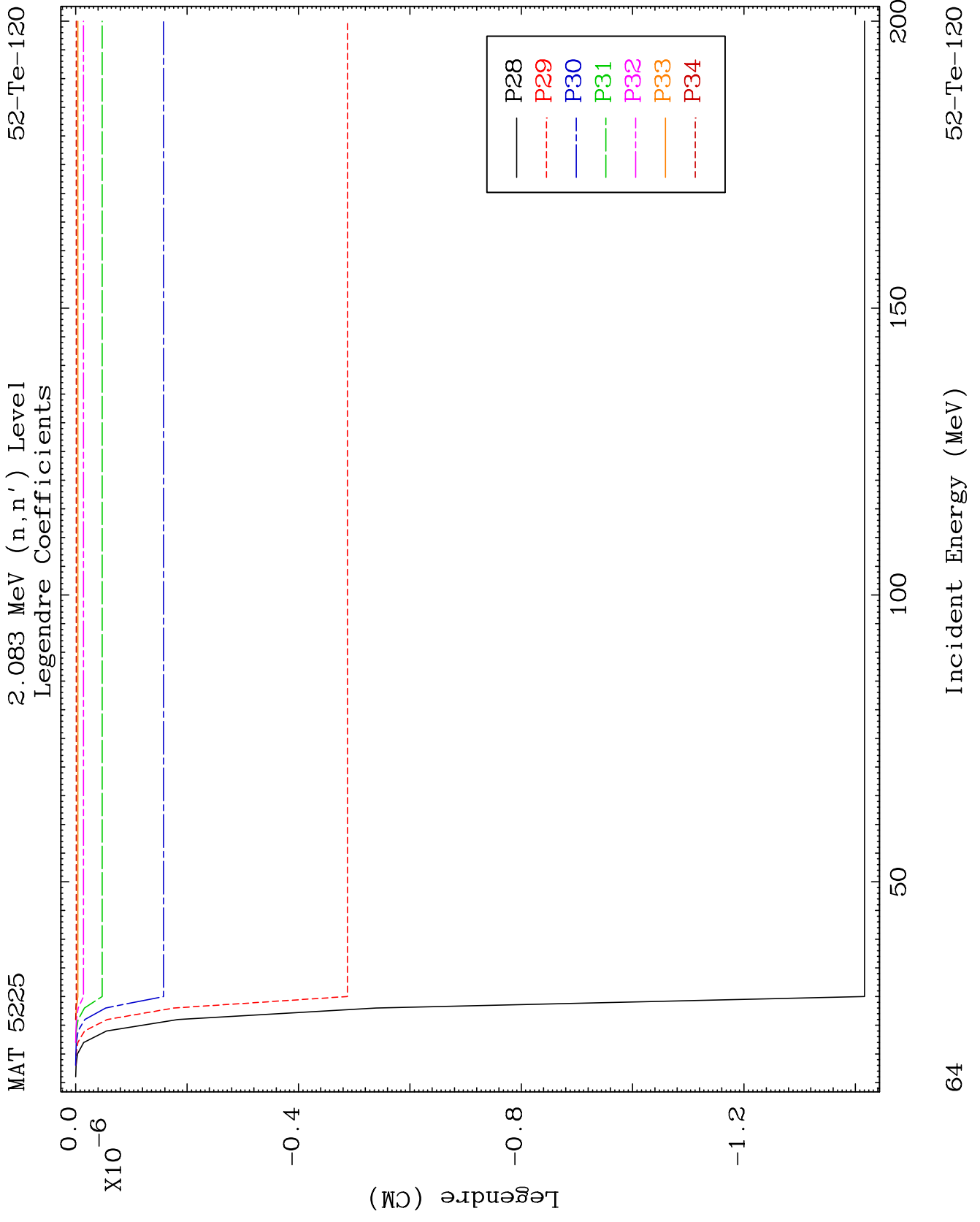


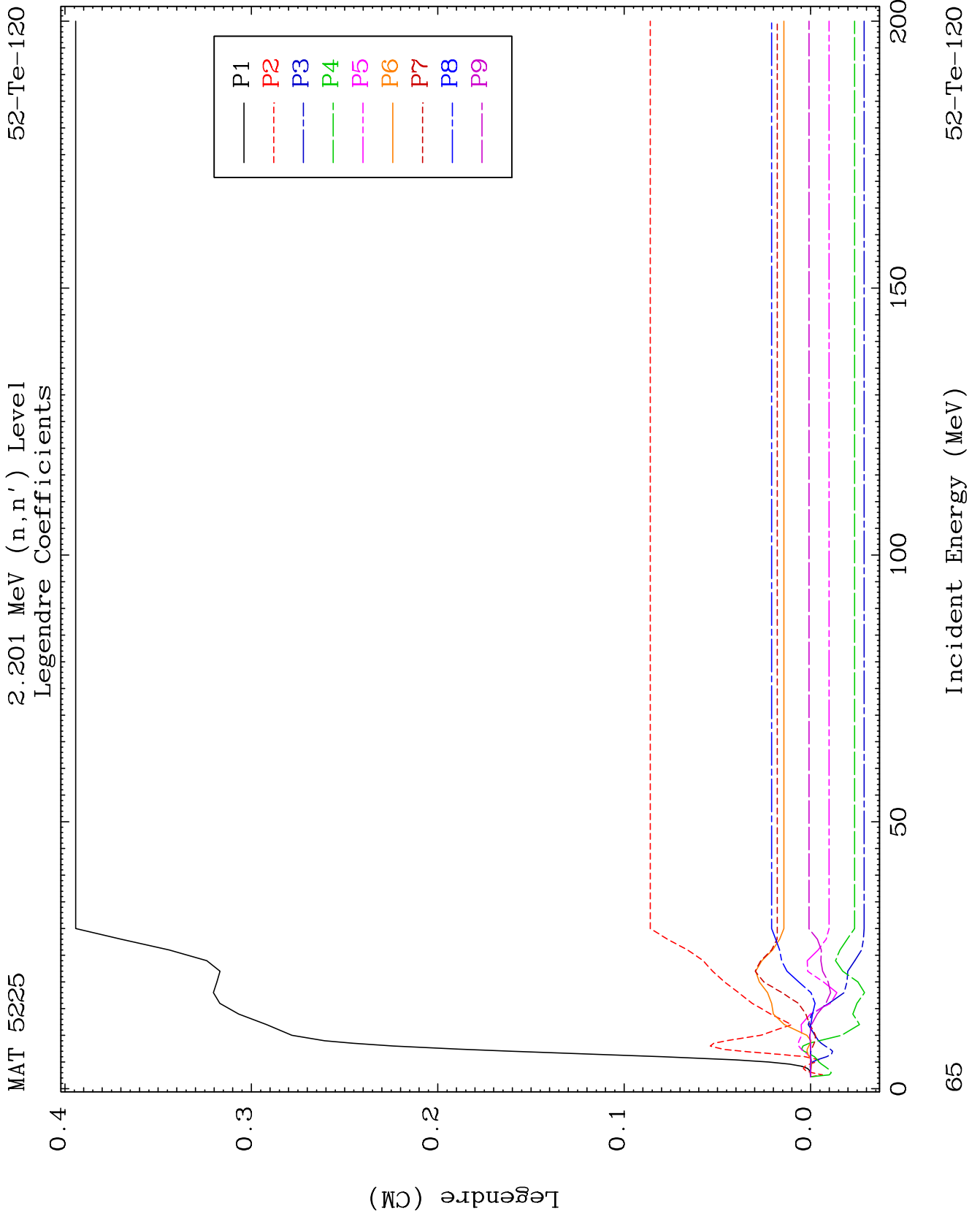


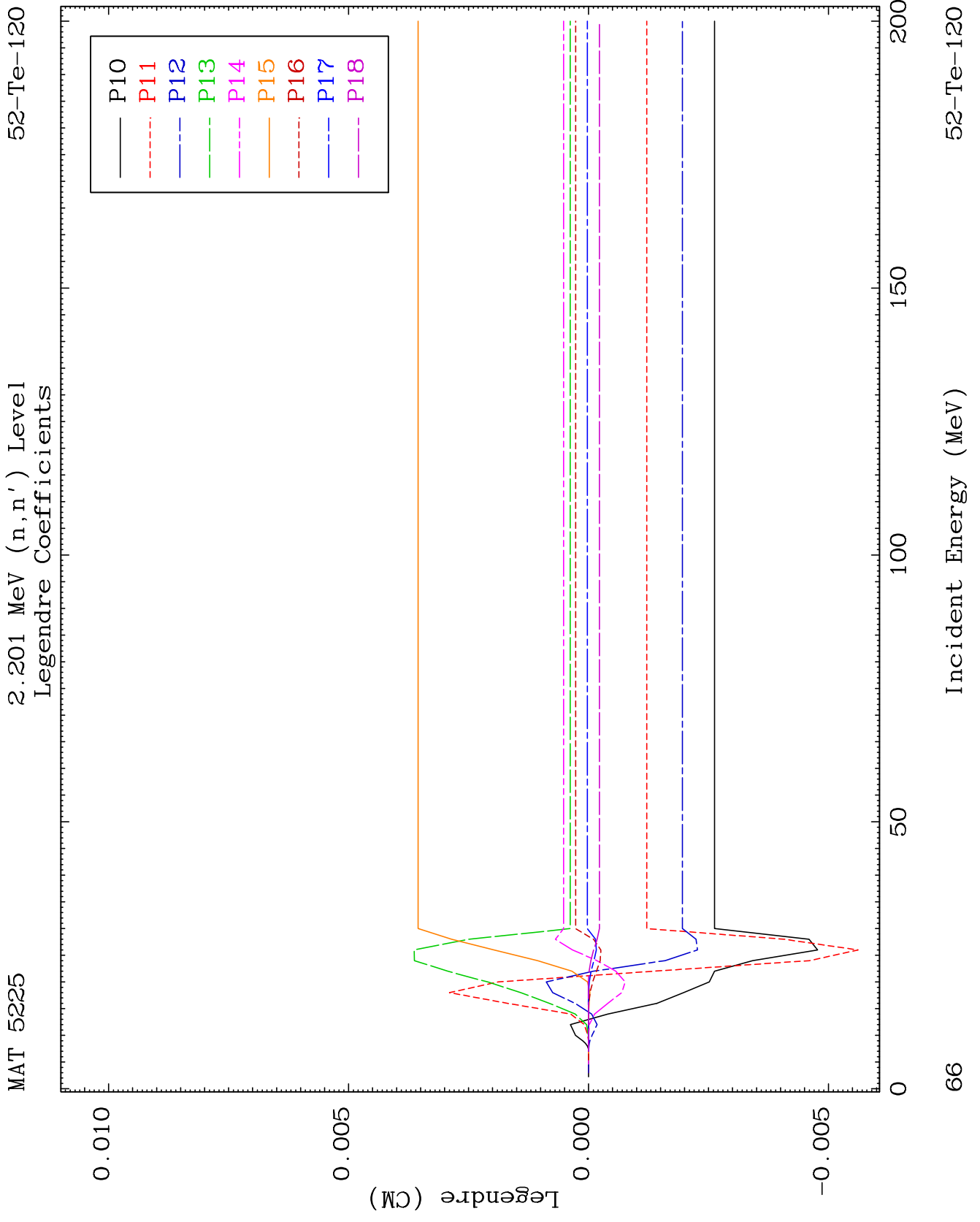


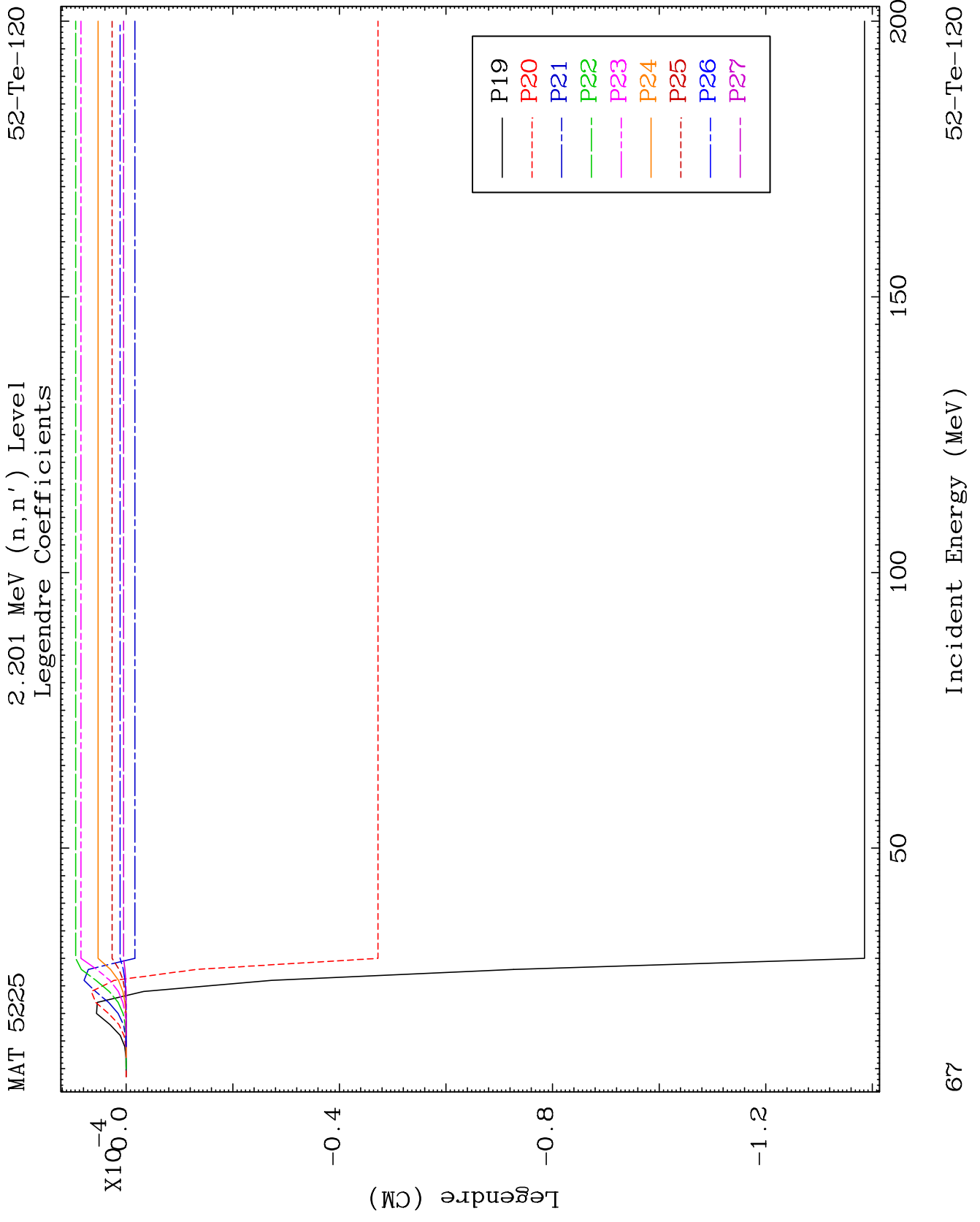


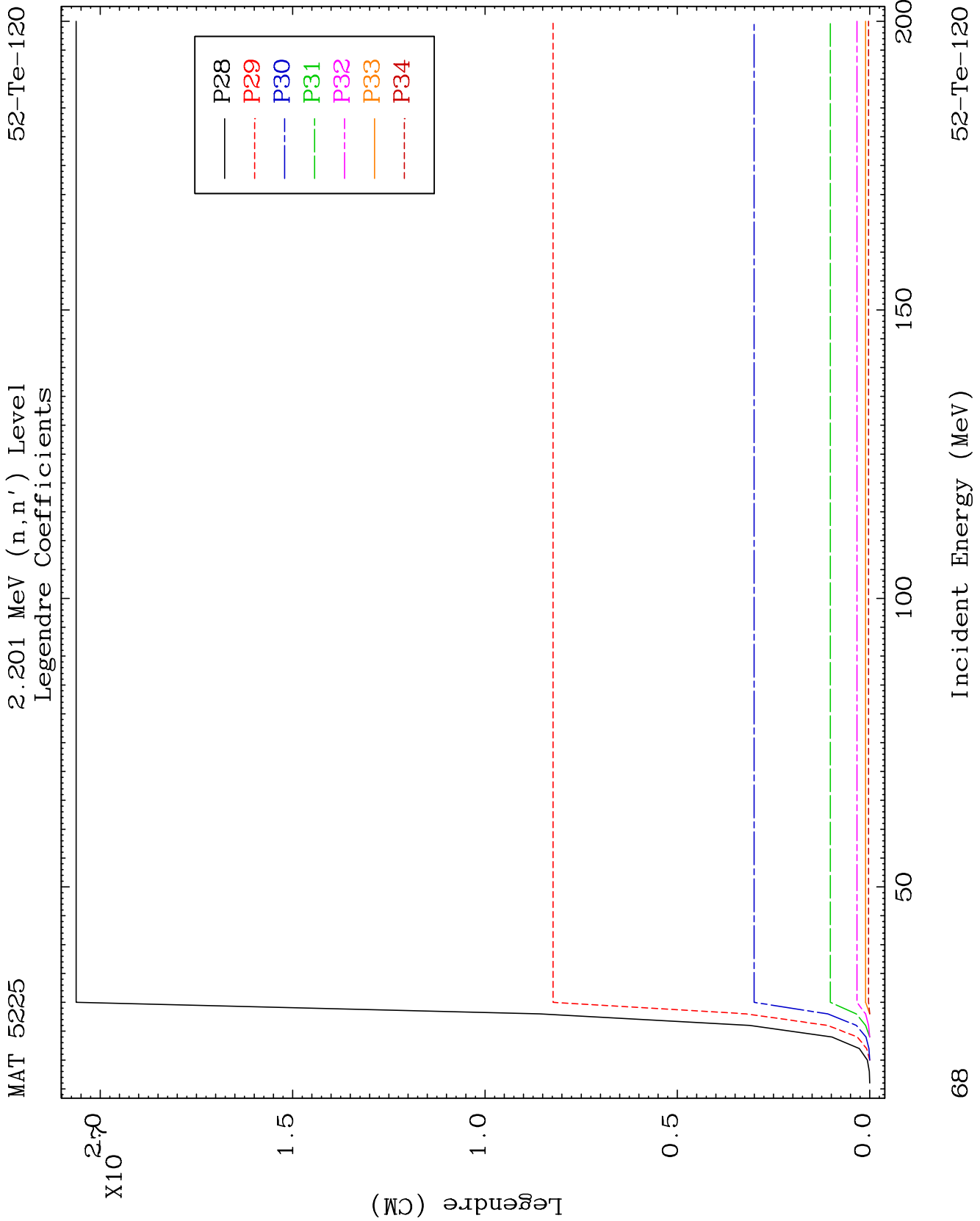


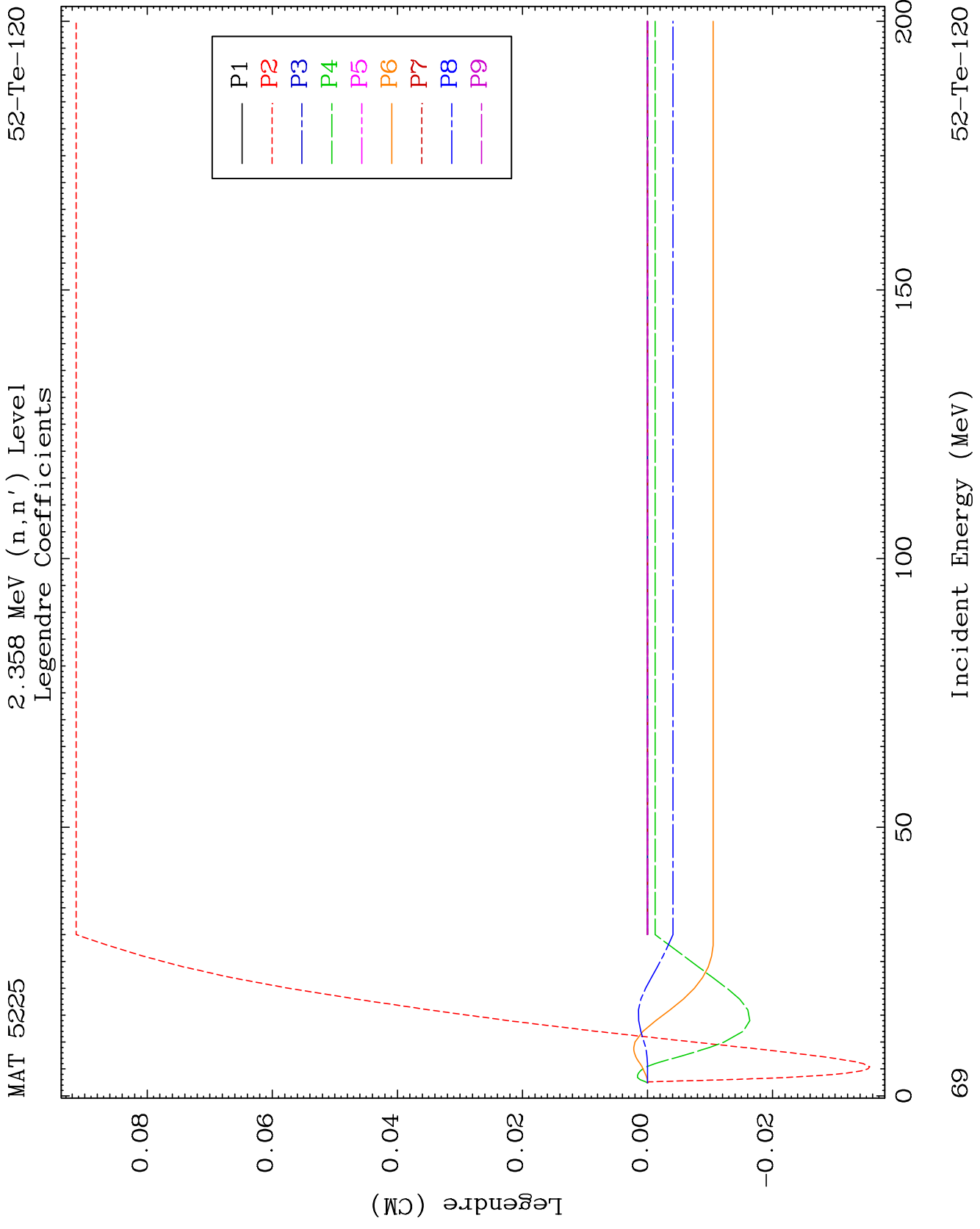


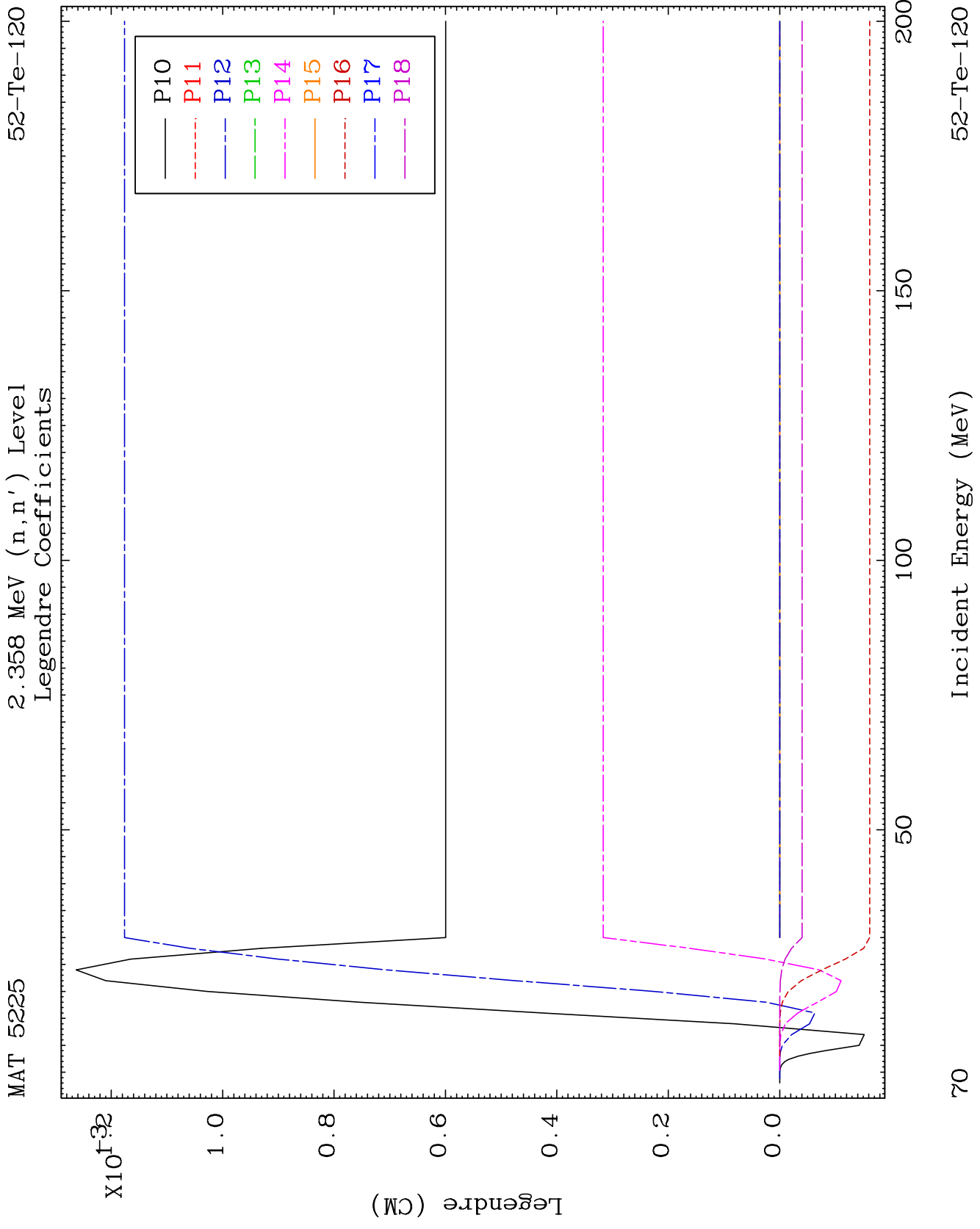


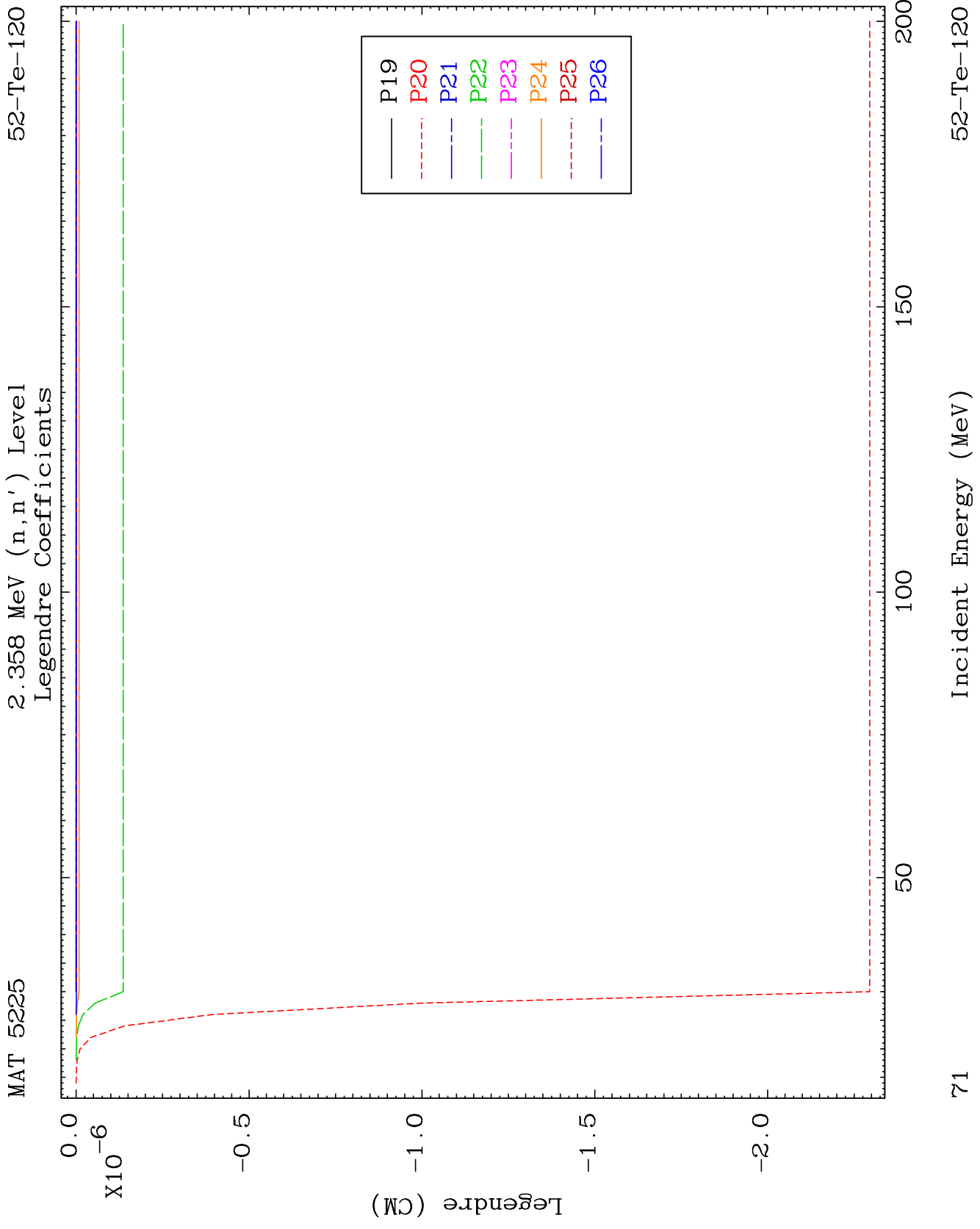




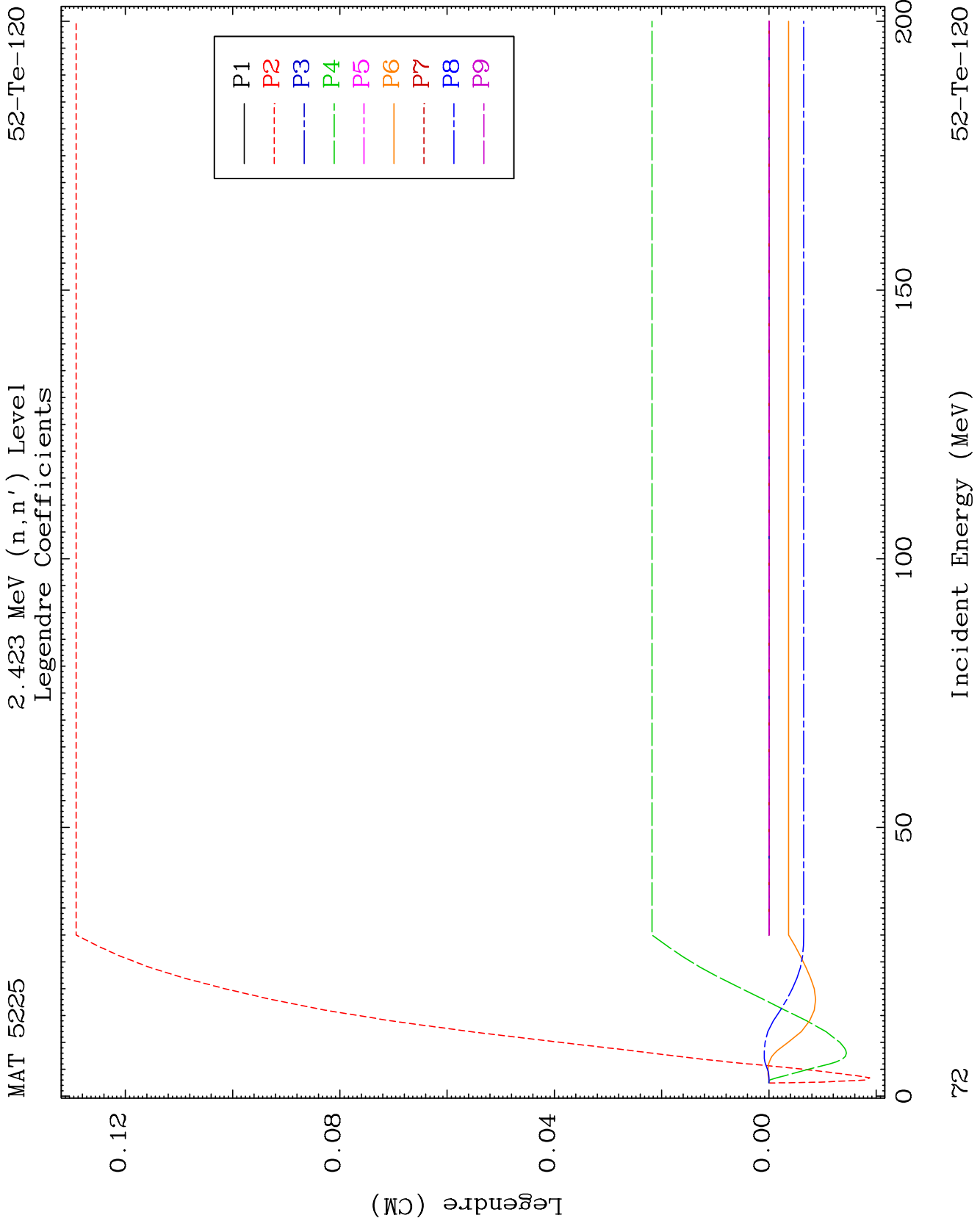


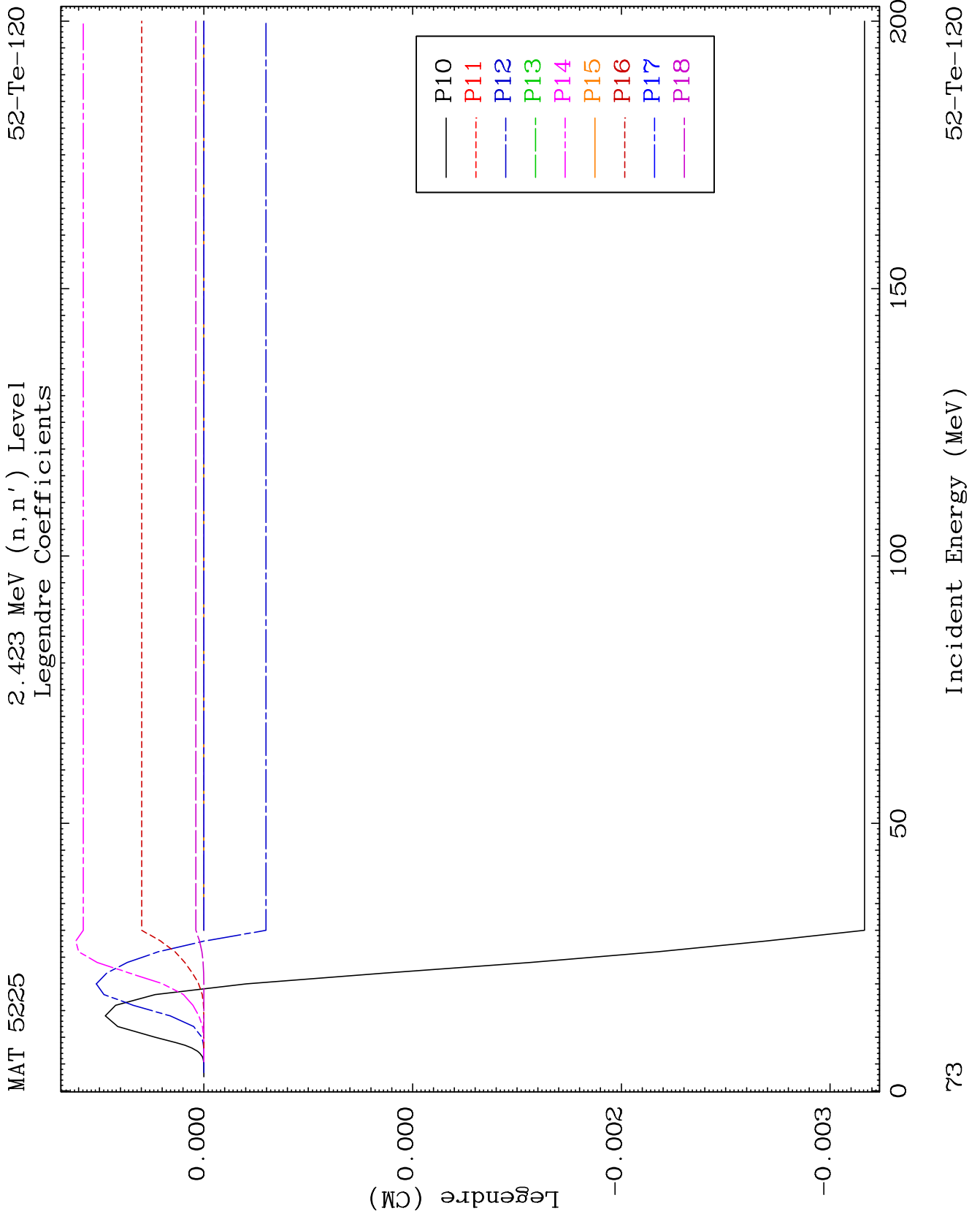


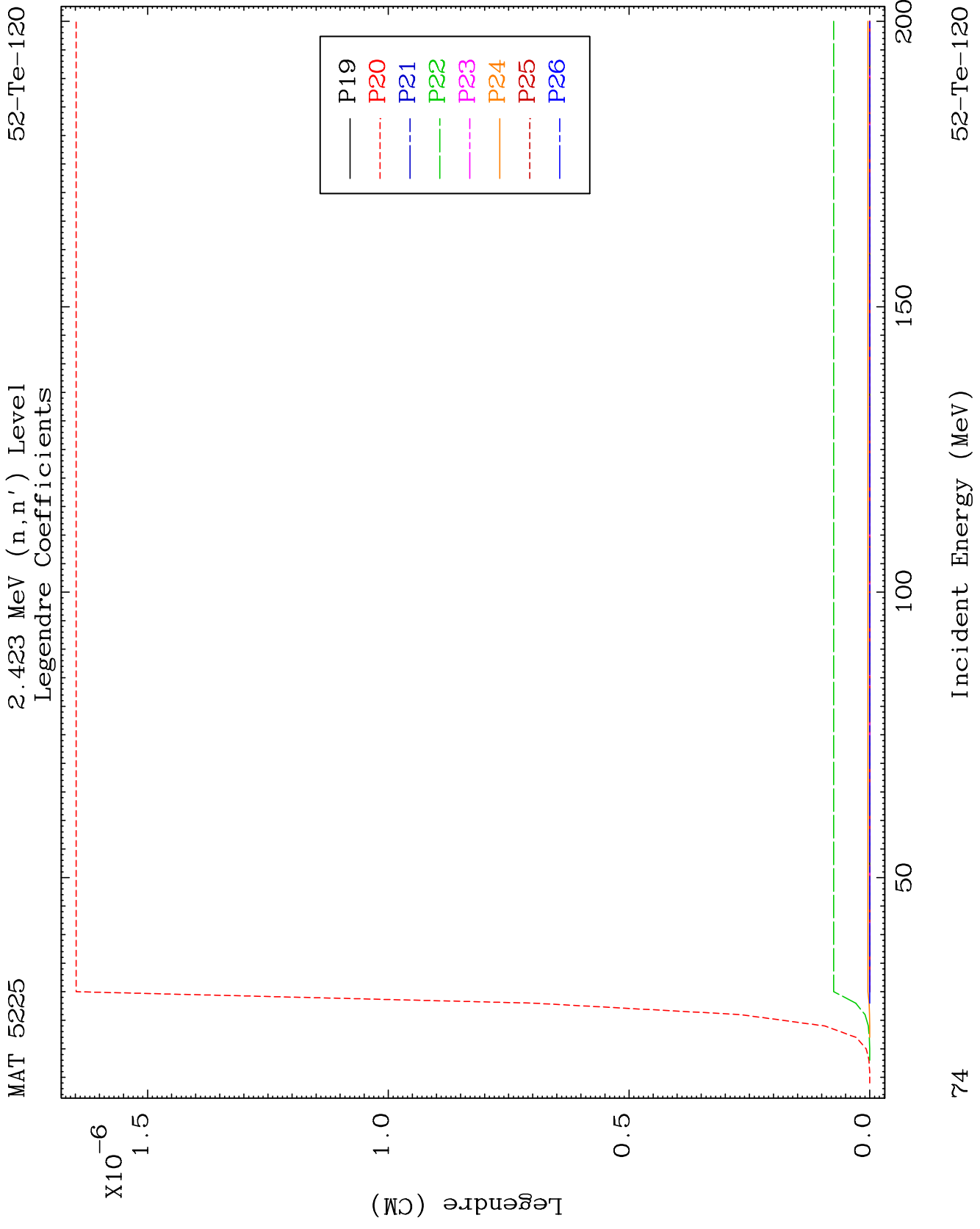


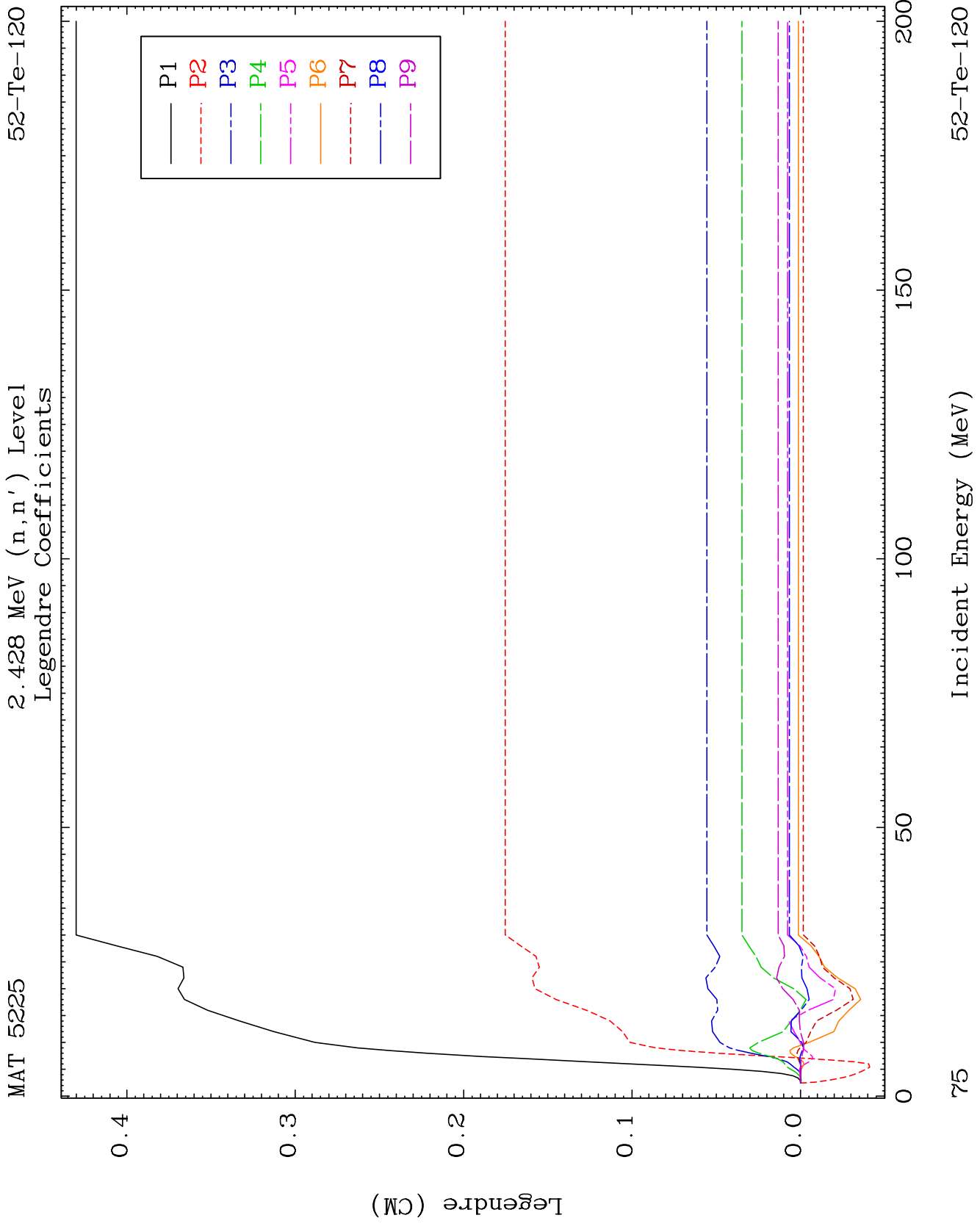








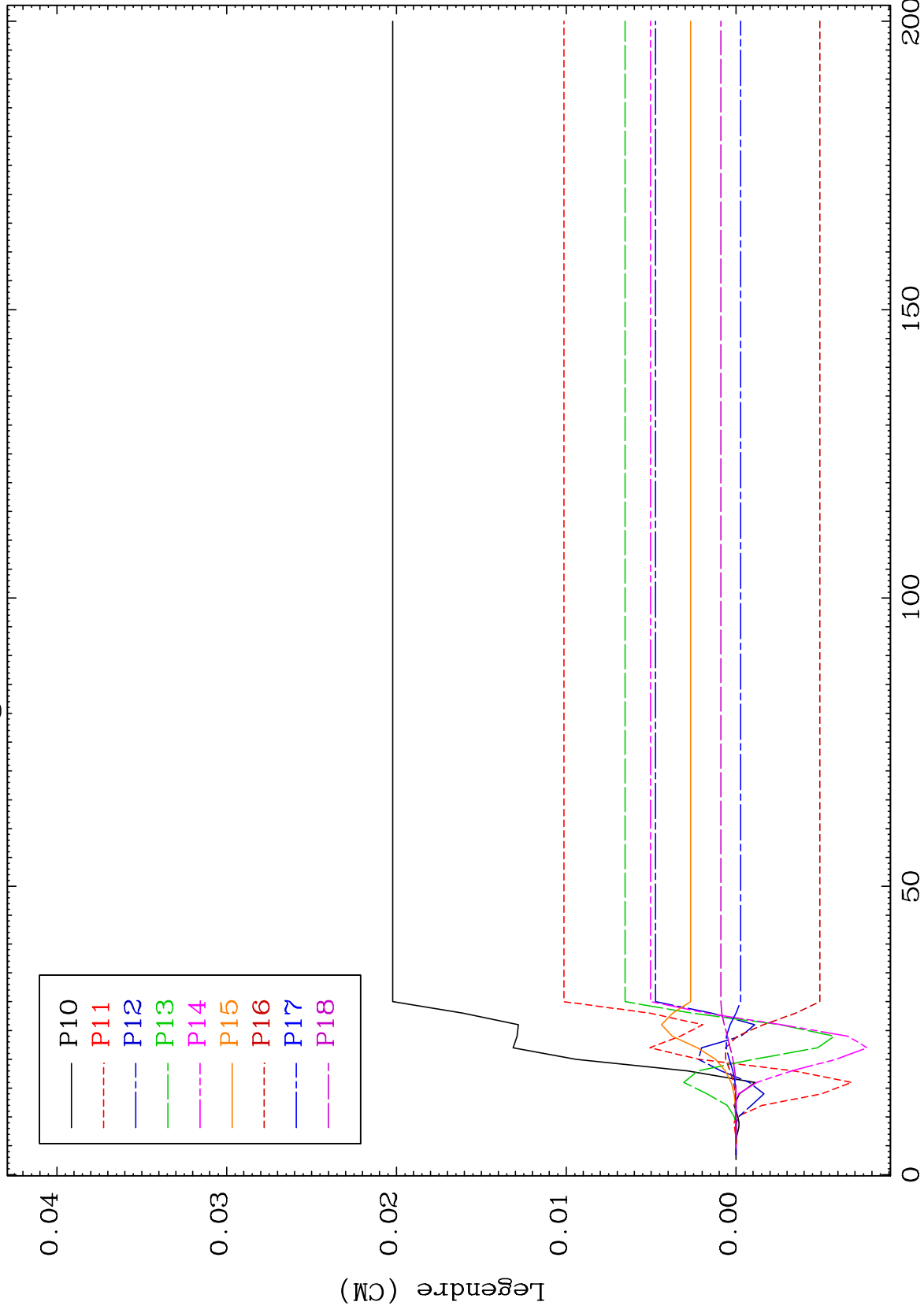




MAT 5225

2.428 MeV (n,n') Level  
Legendre Coefficients

52-Te-120



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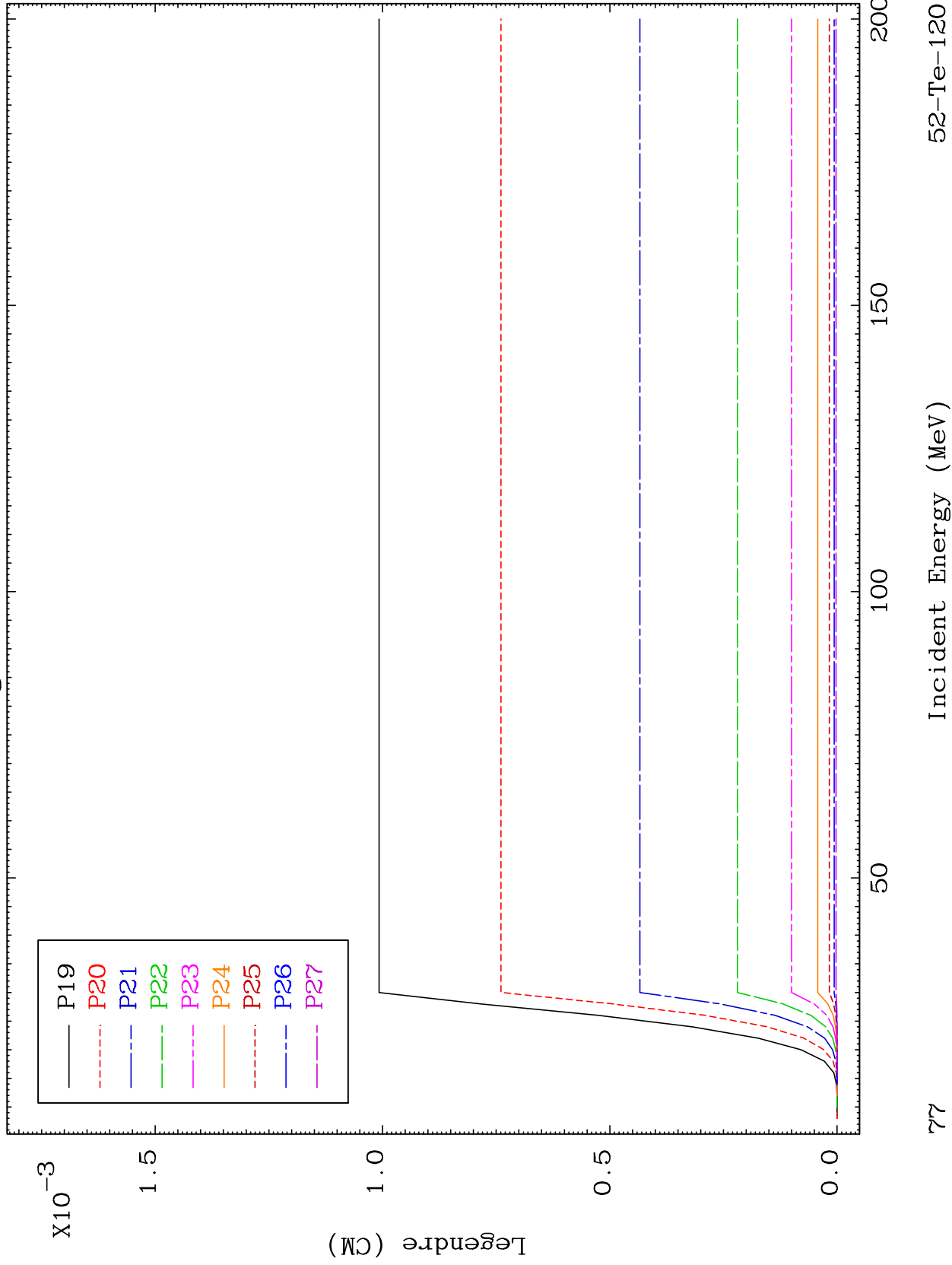
Incident Energy (MeV)

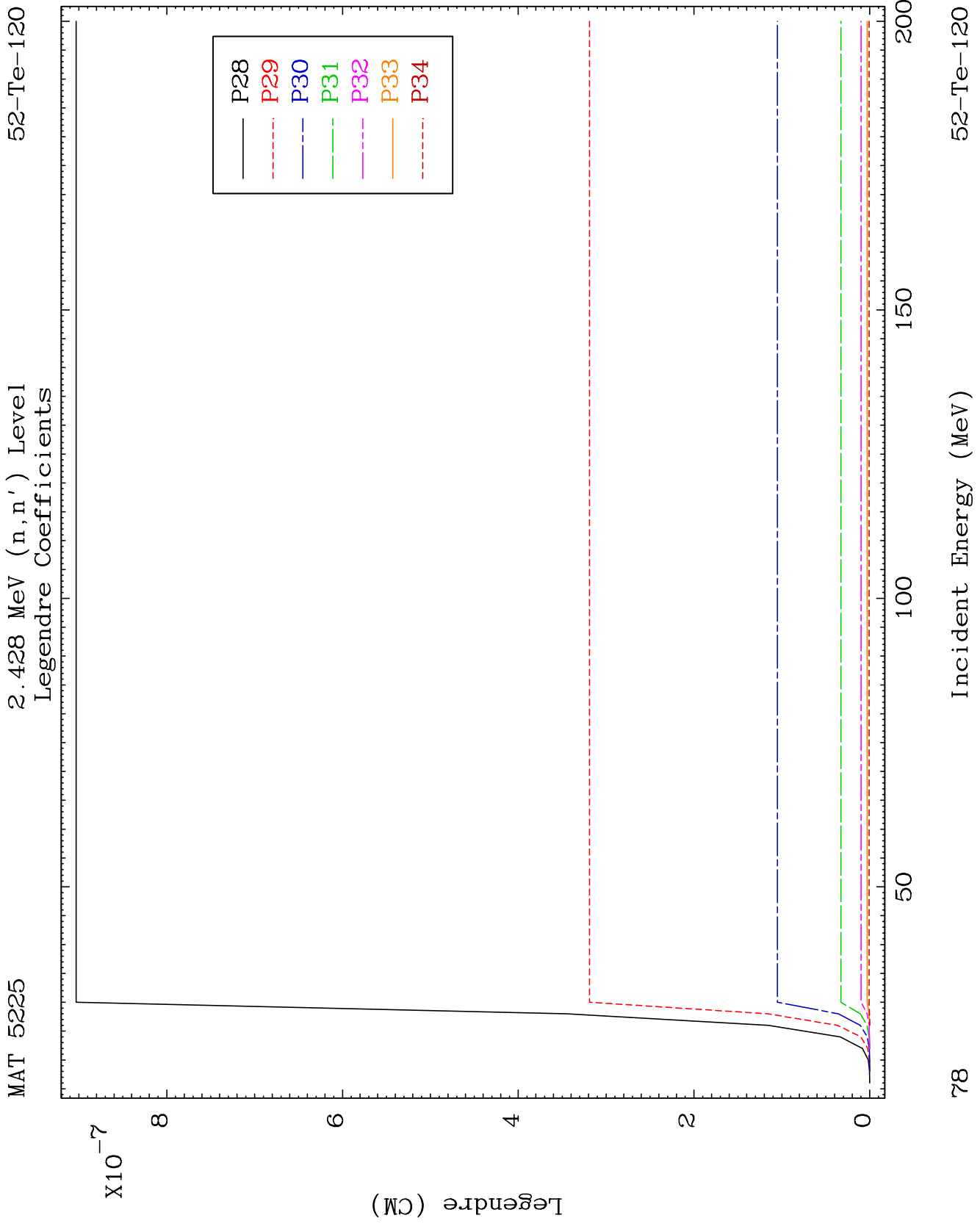
52-Te-120

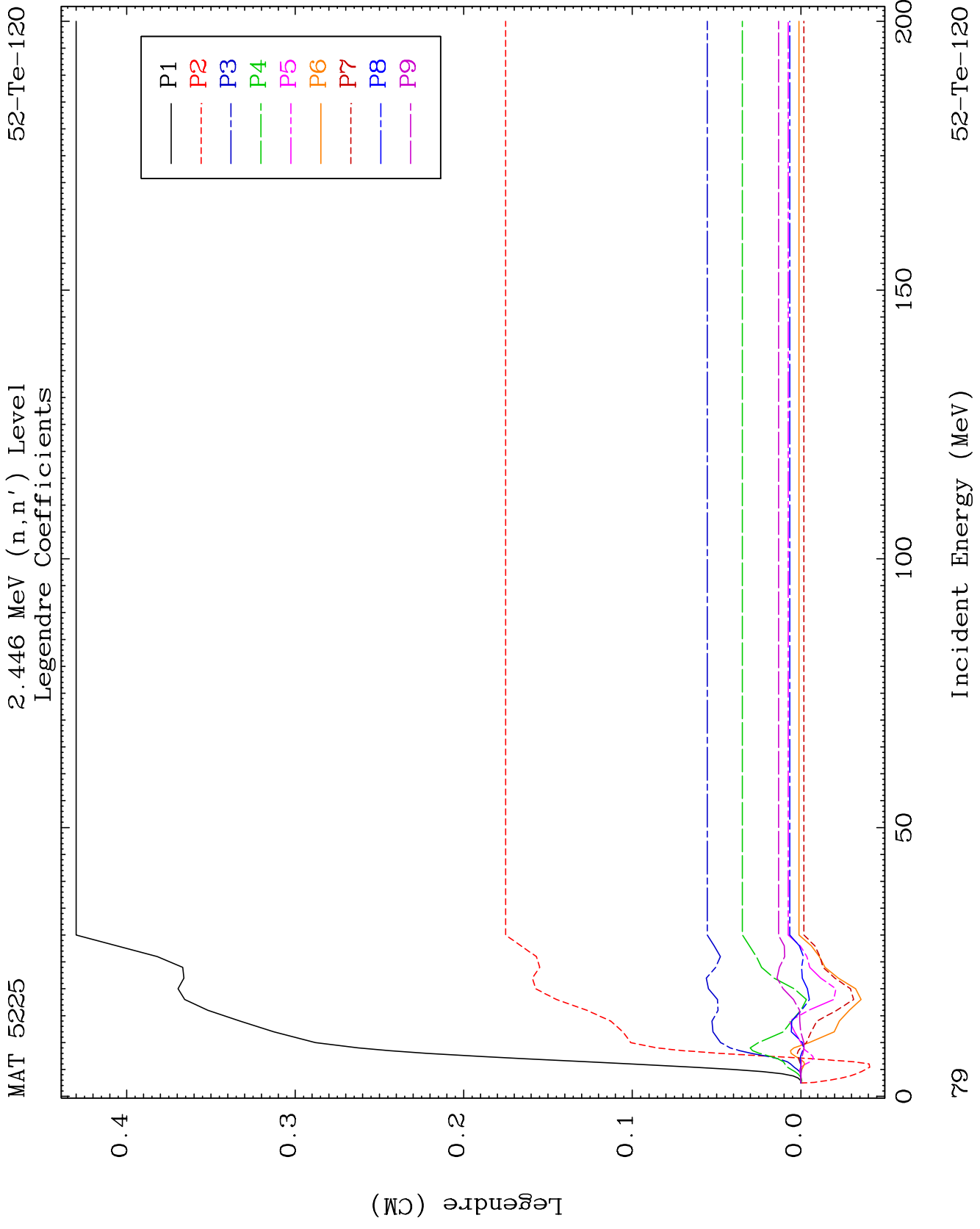
MAT 5225

2.428 MeV (n,n') Level  
Legendre Coefficients

52-Te-120





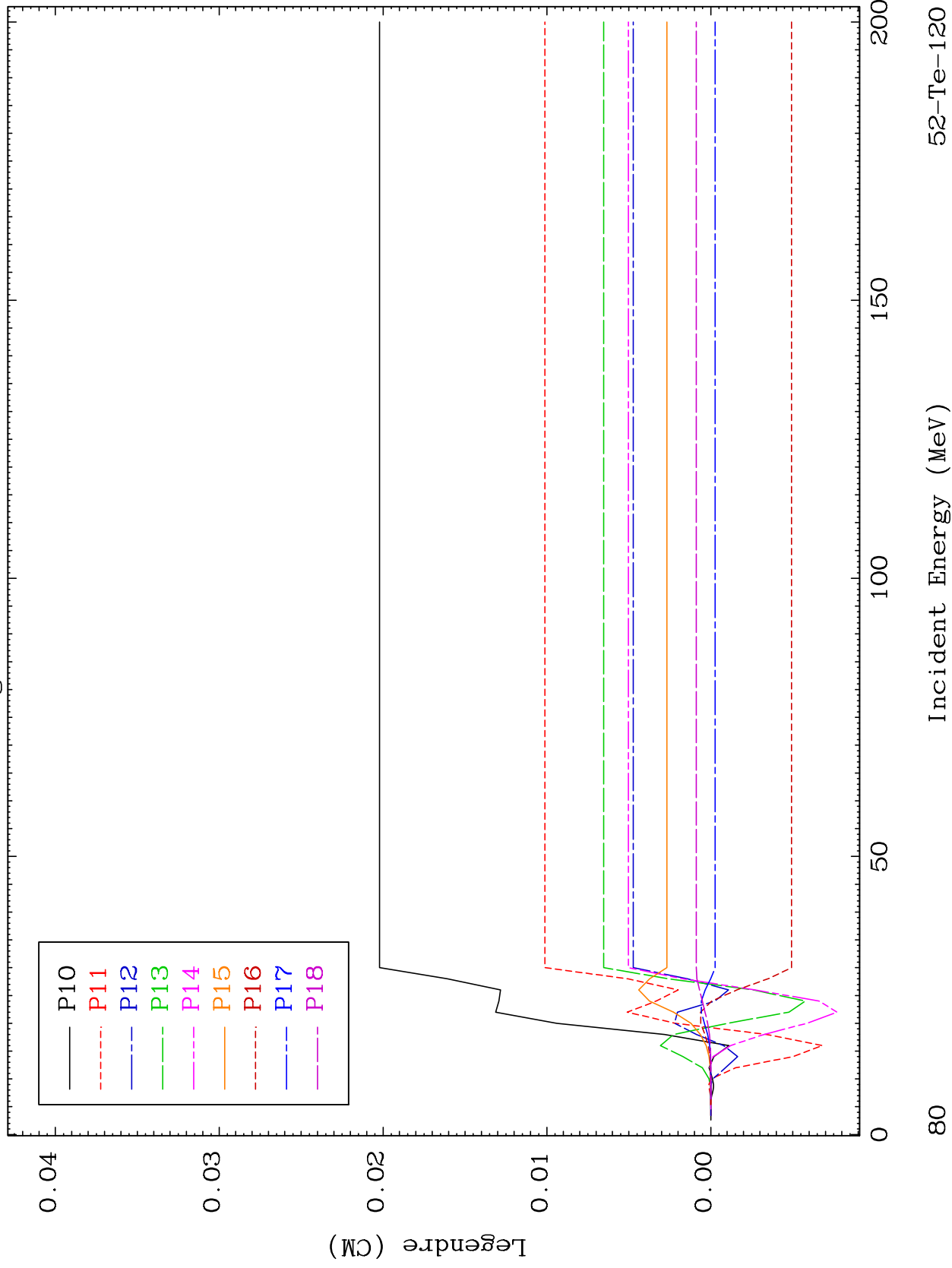




MAT 5225

2.446 MeV (n, n') Level  
Legendre Coefficients

52-Te-120



52-Te-120

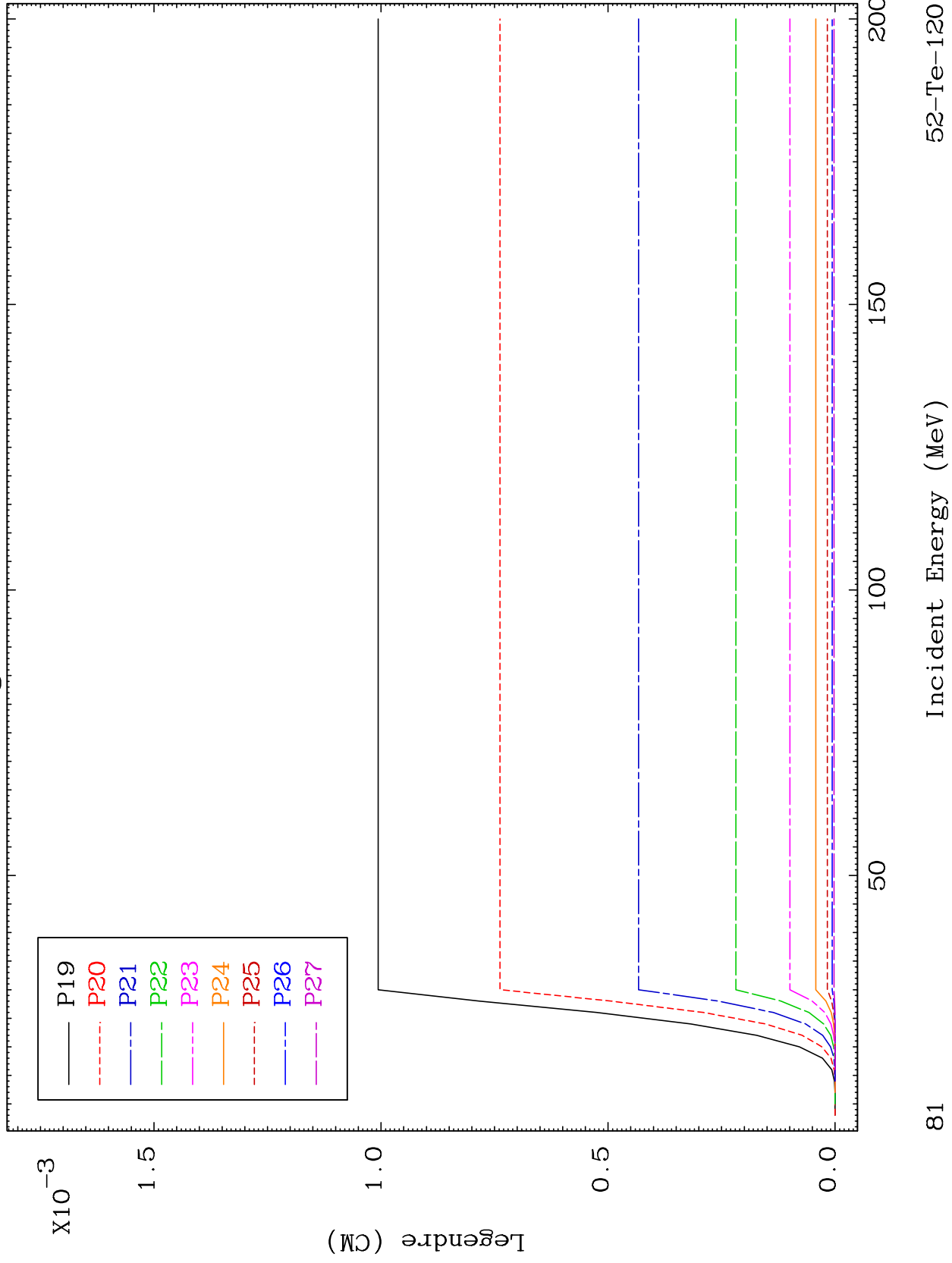
Incident Energy (MeV)

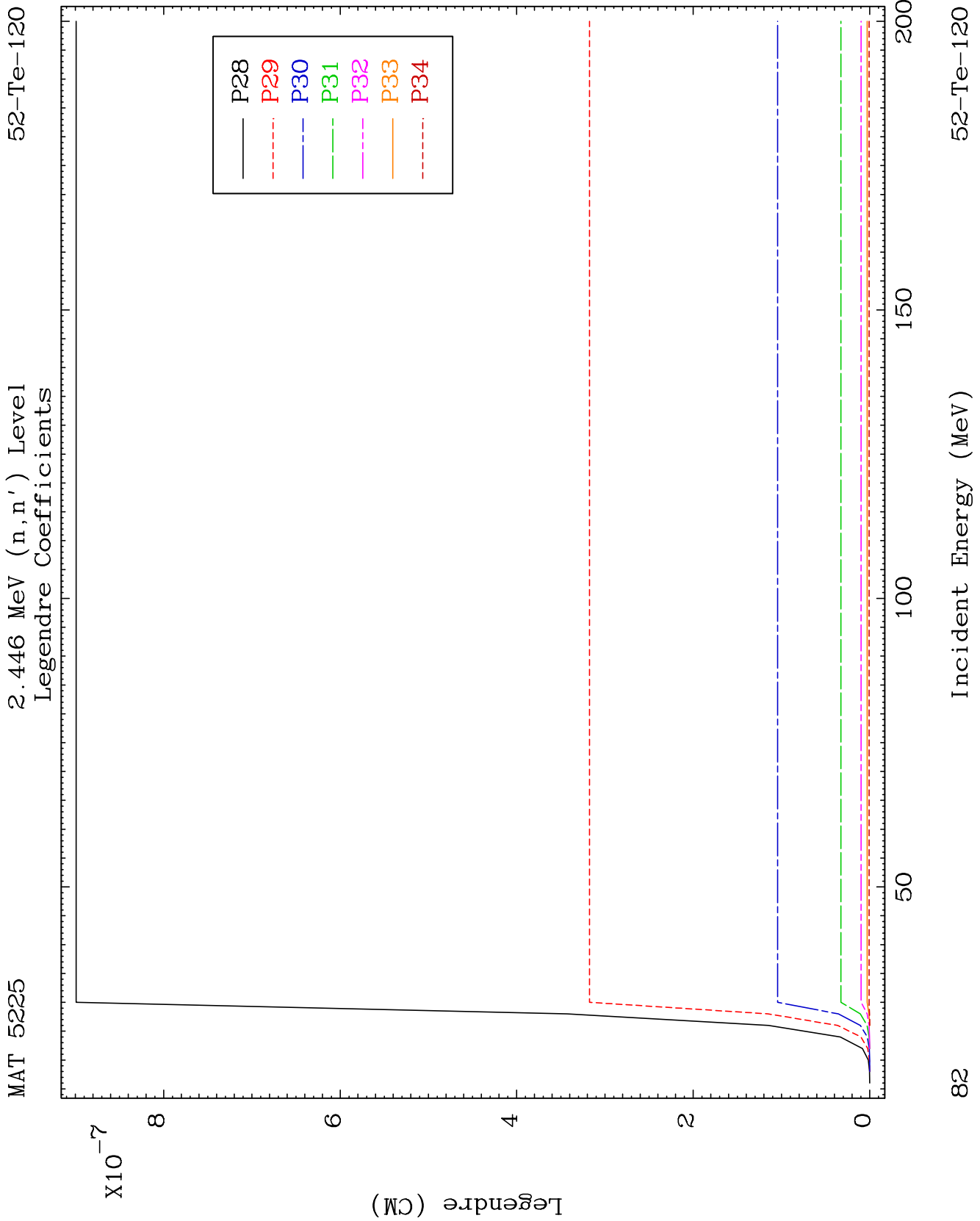
80

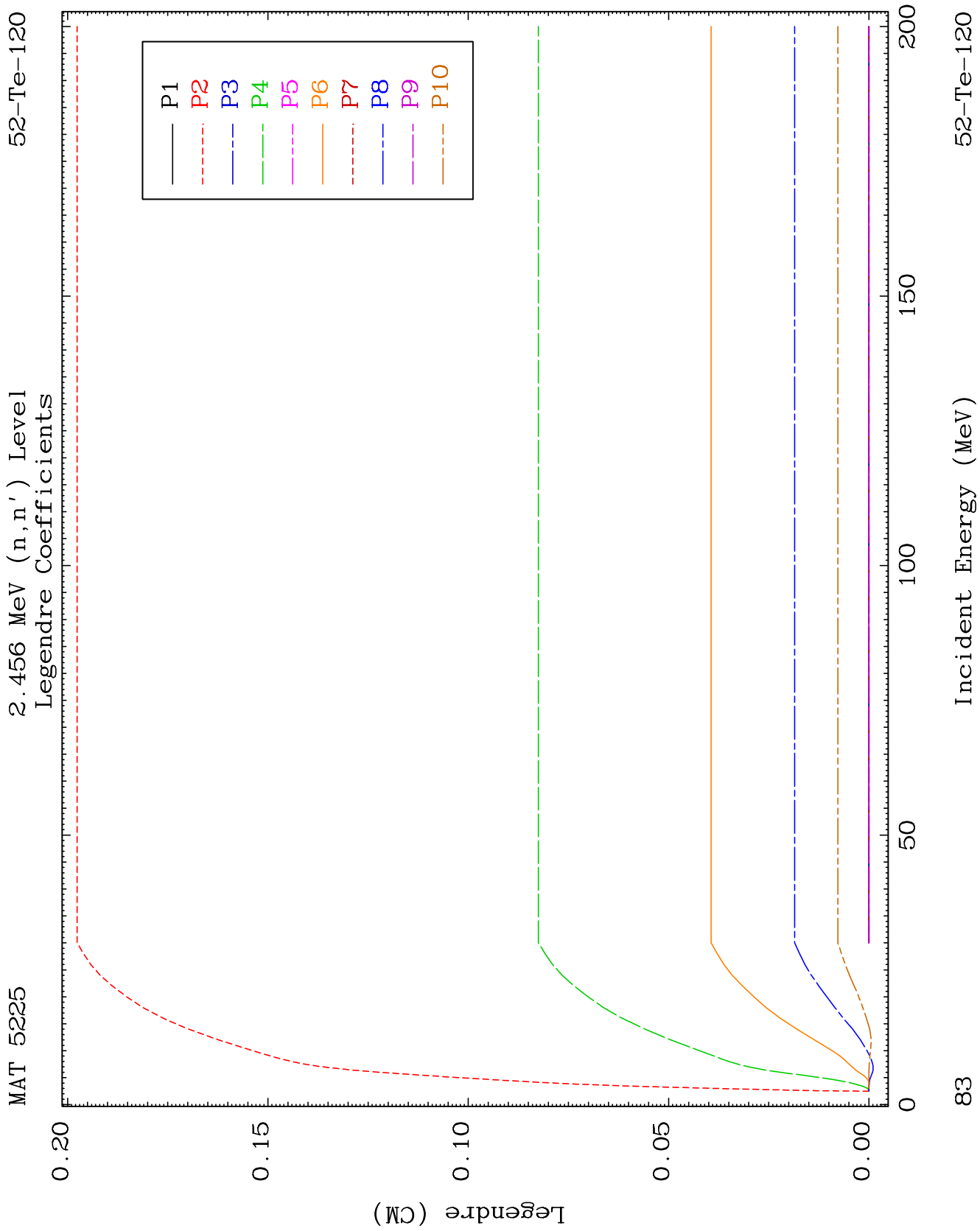
MAT 5225

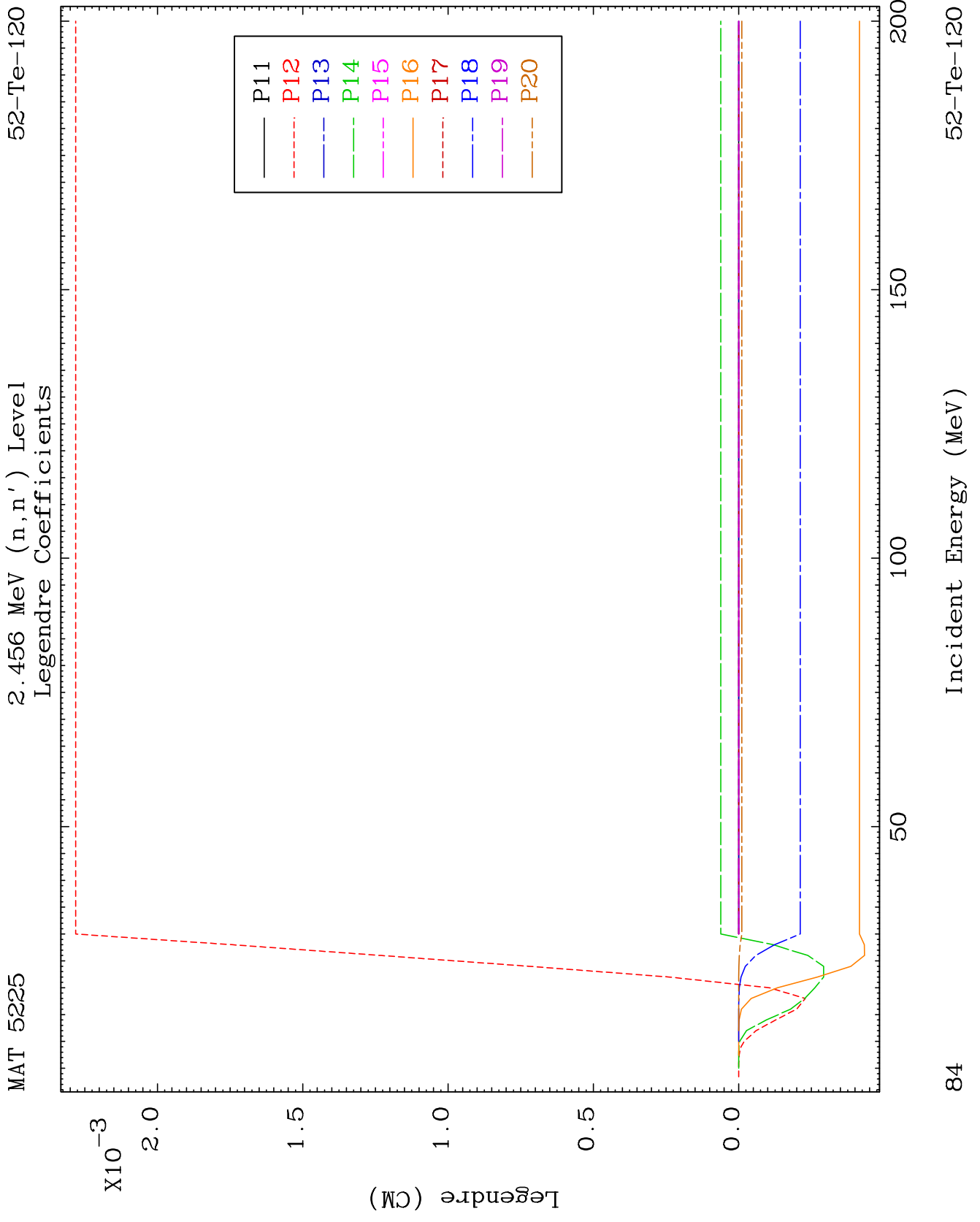
2.446 MeV (n, n') Level  
Legendre Coefficients

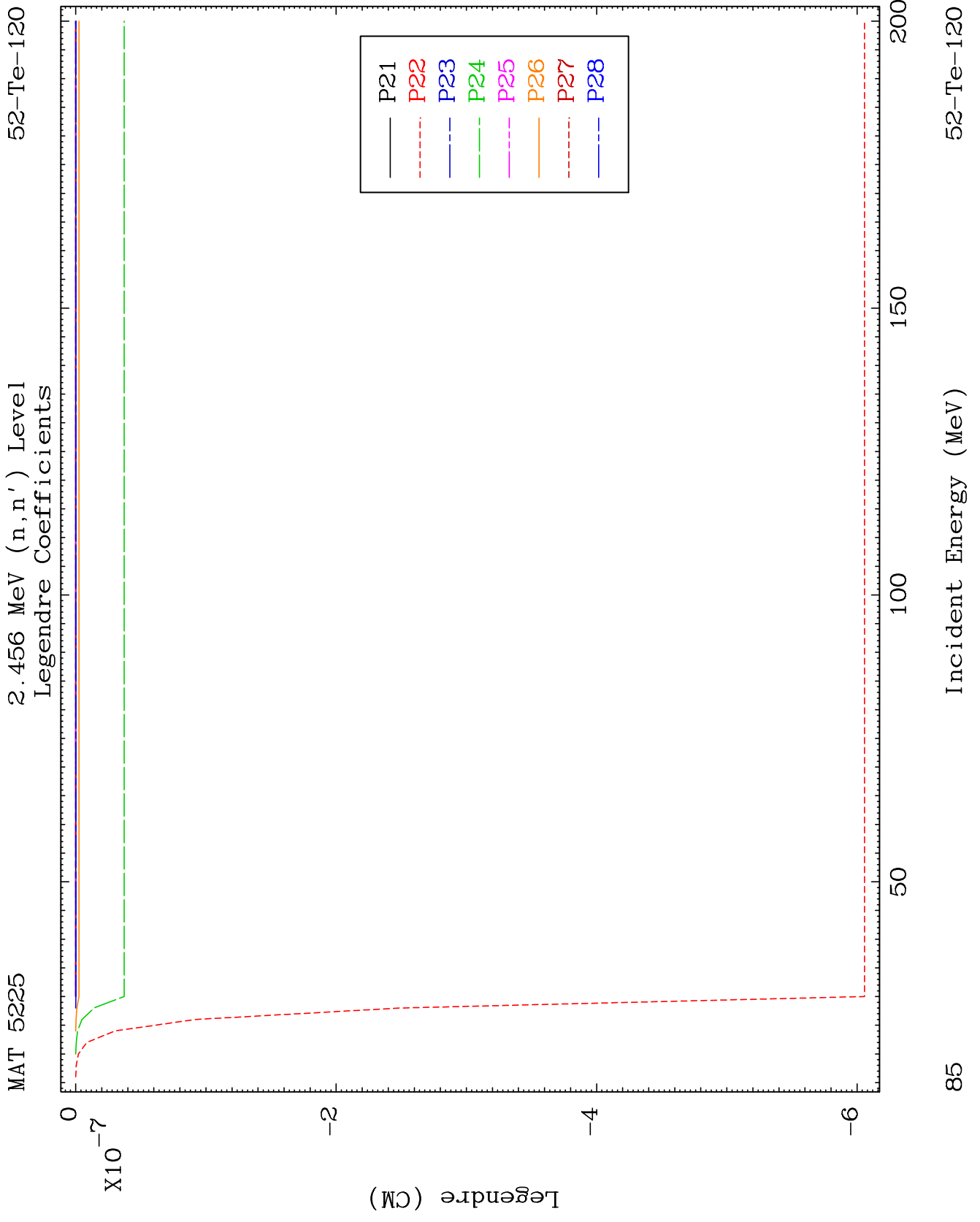
52-Te-120



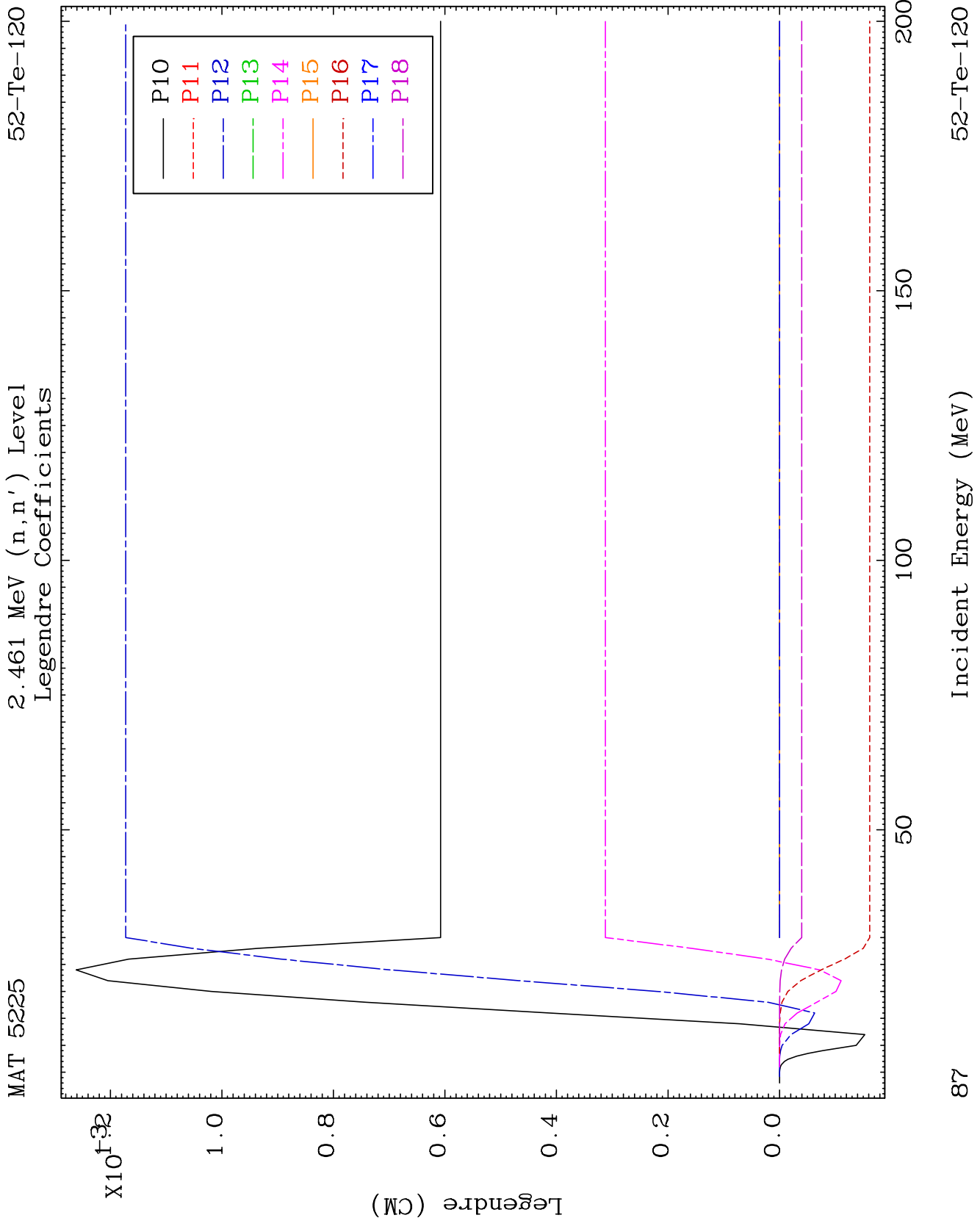




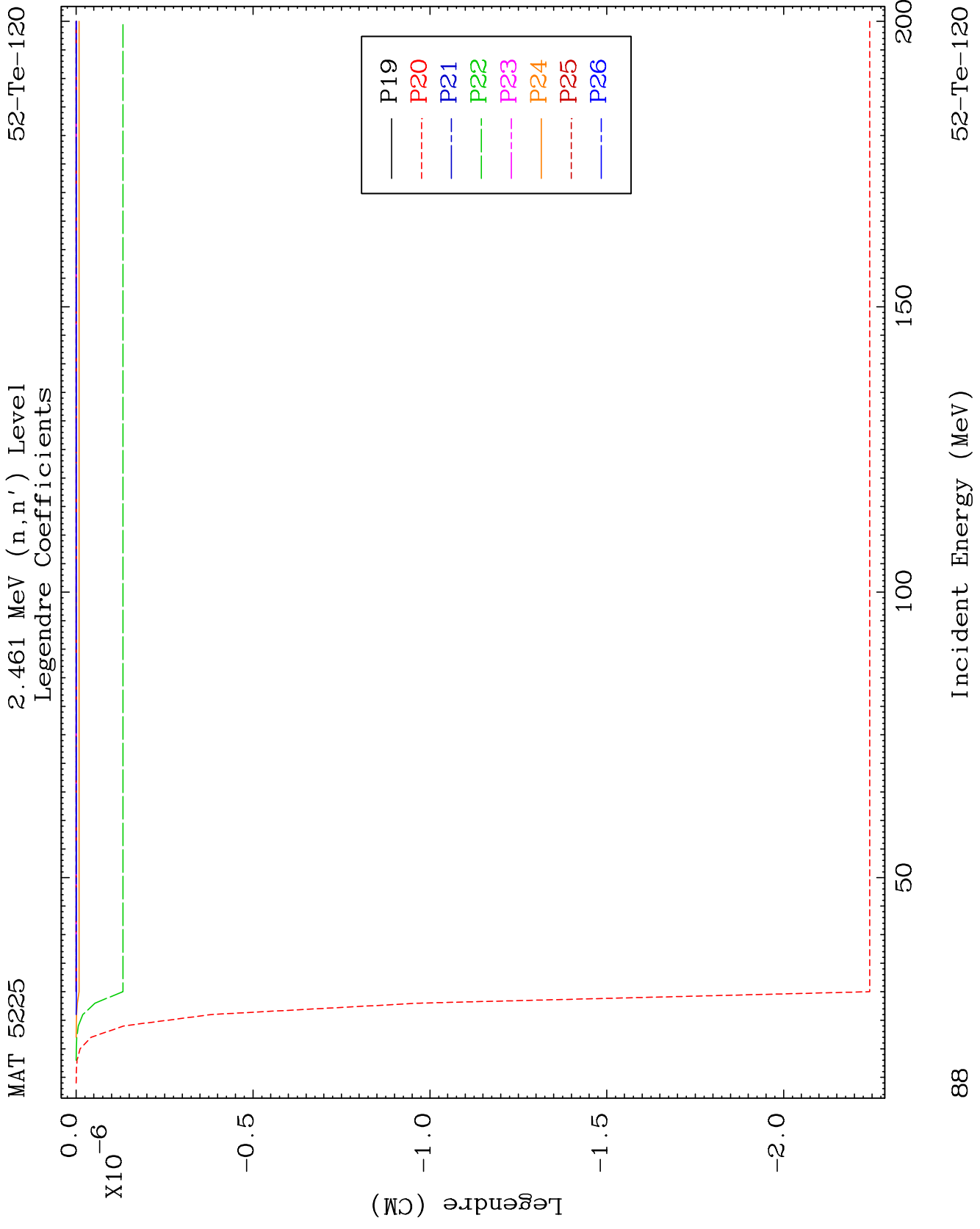


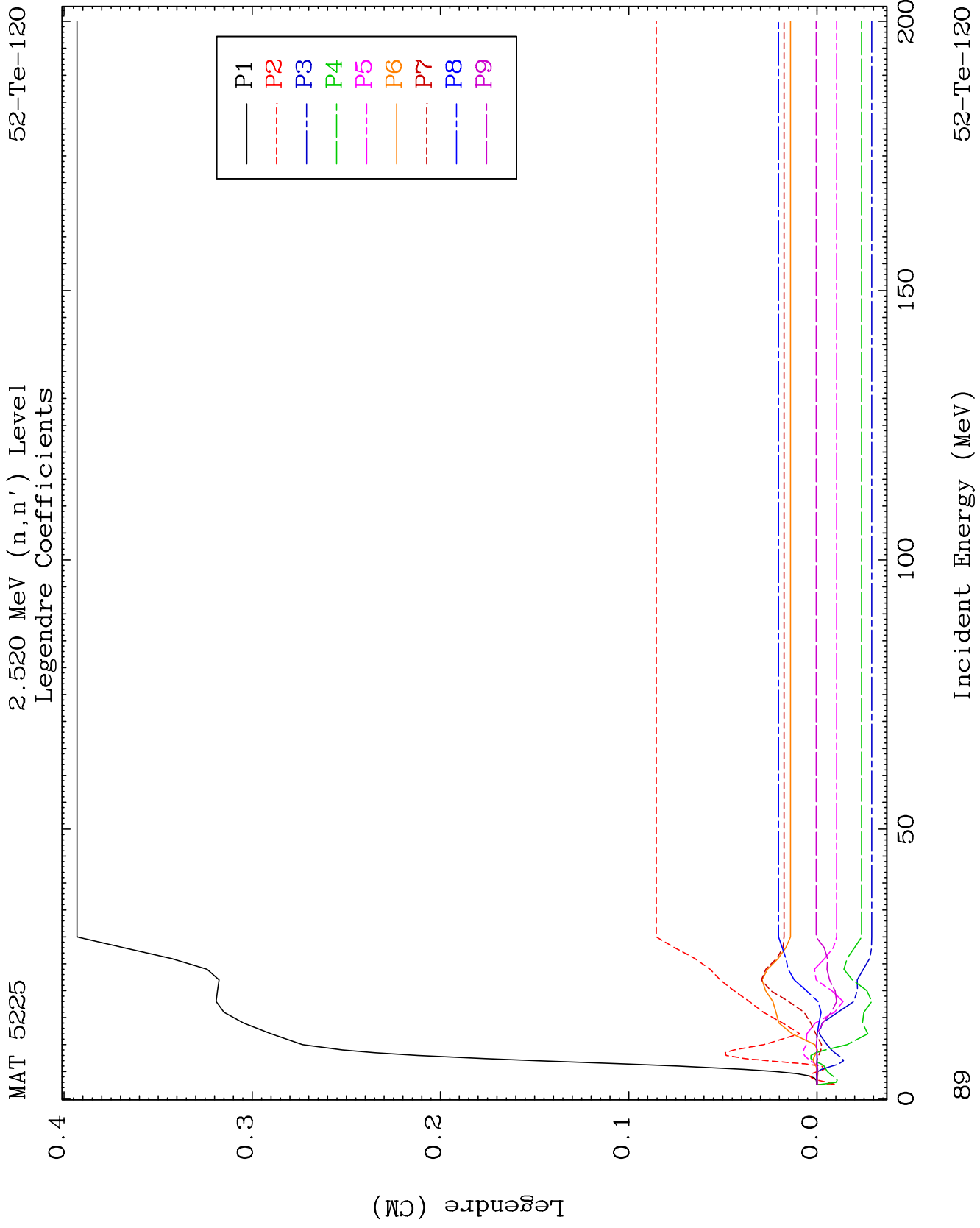


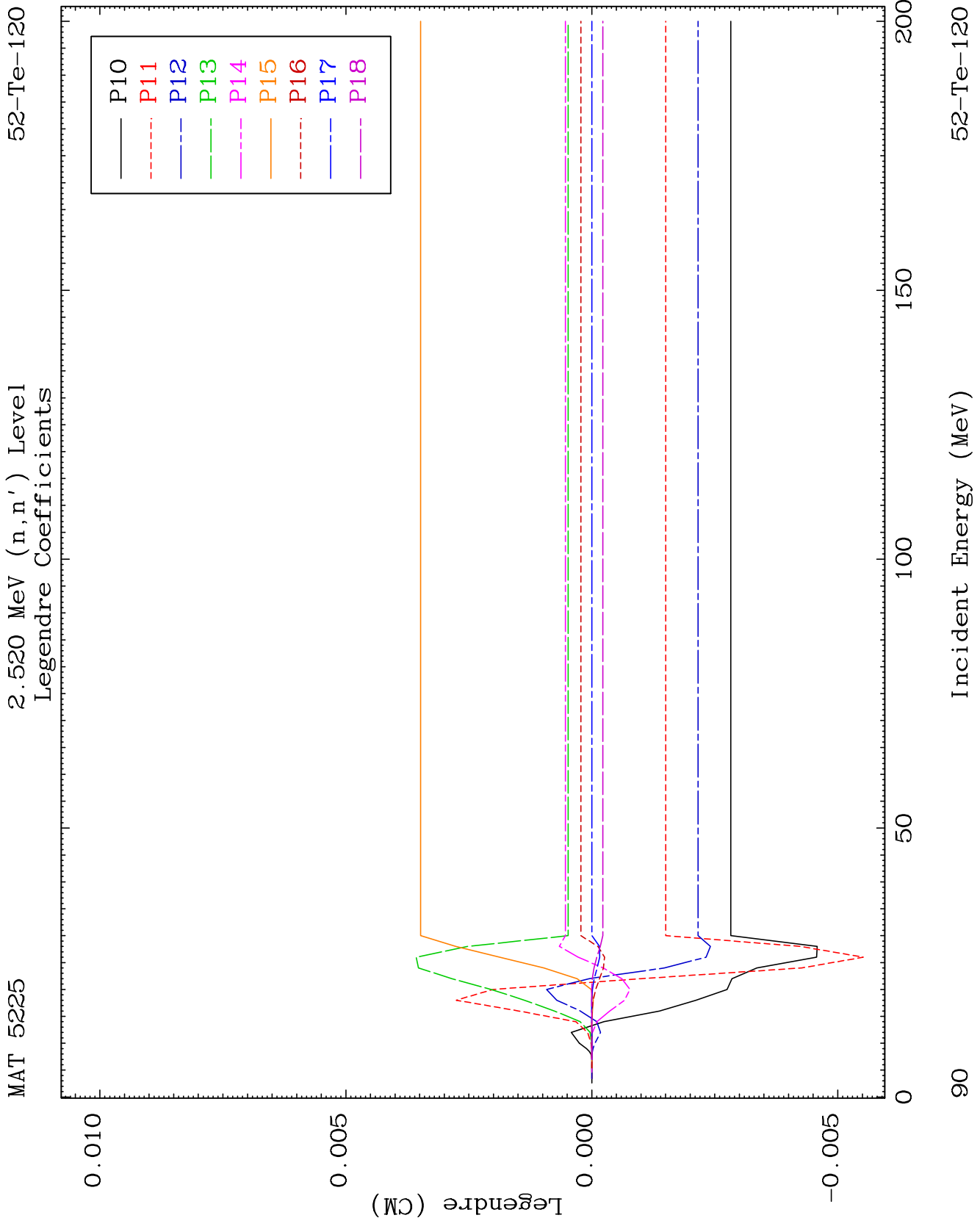


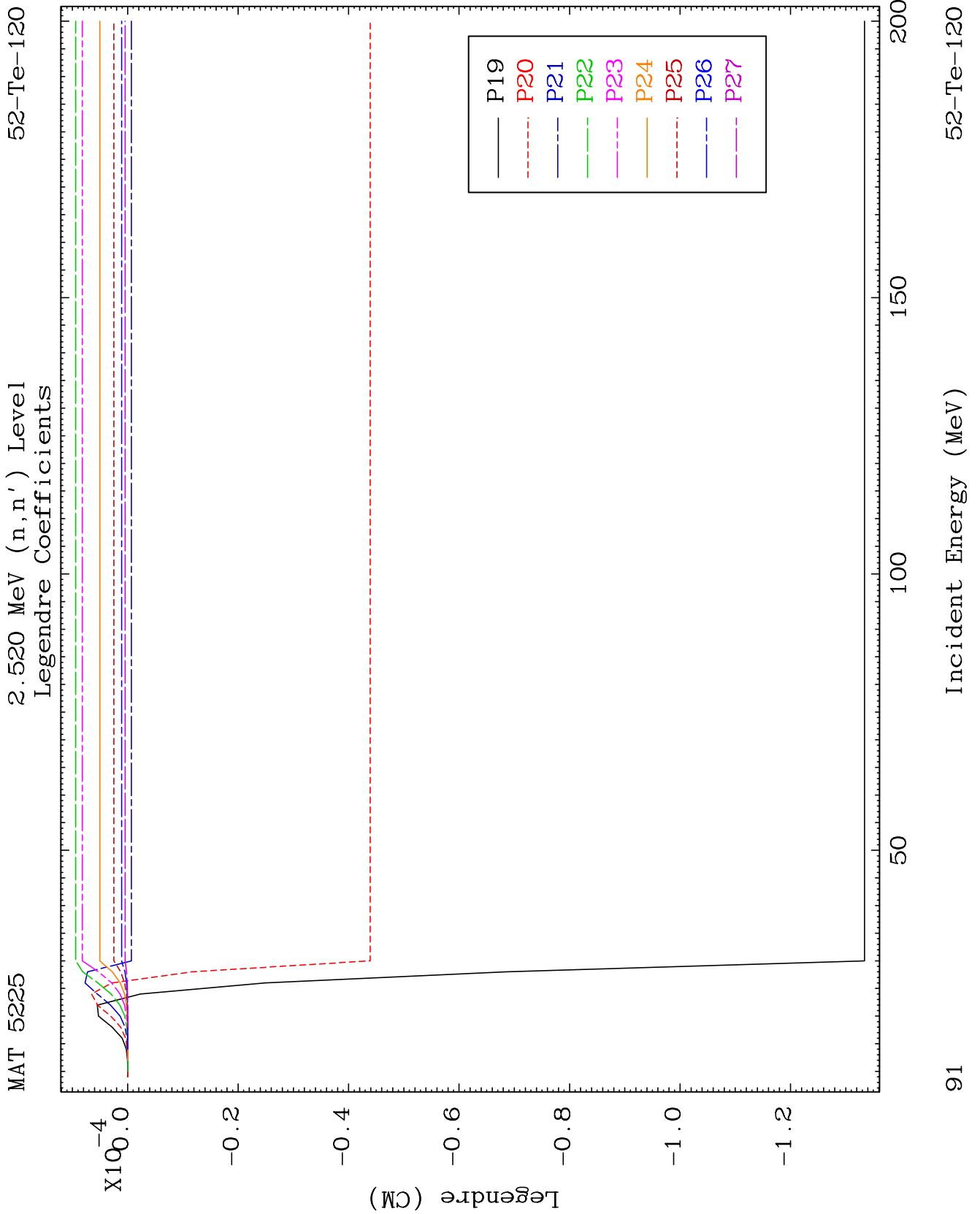


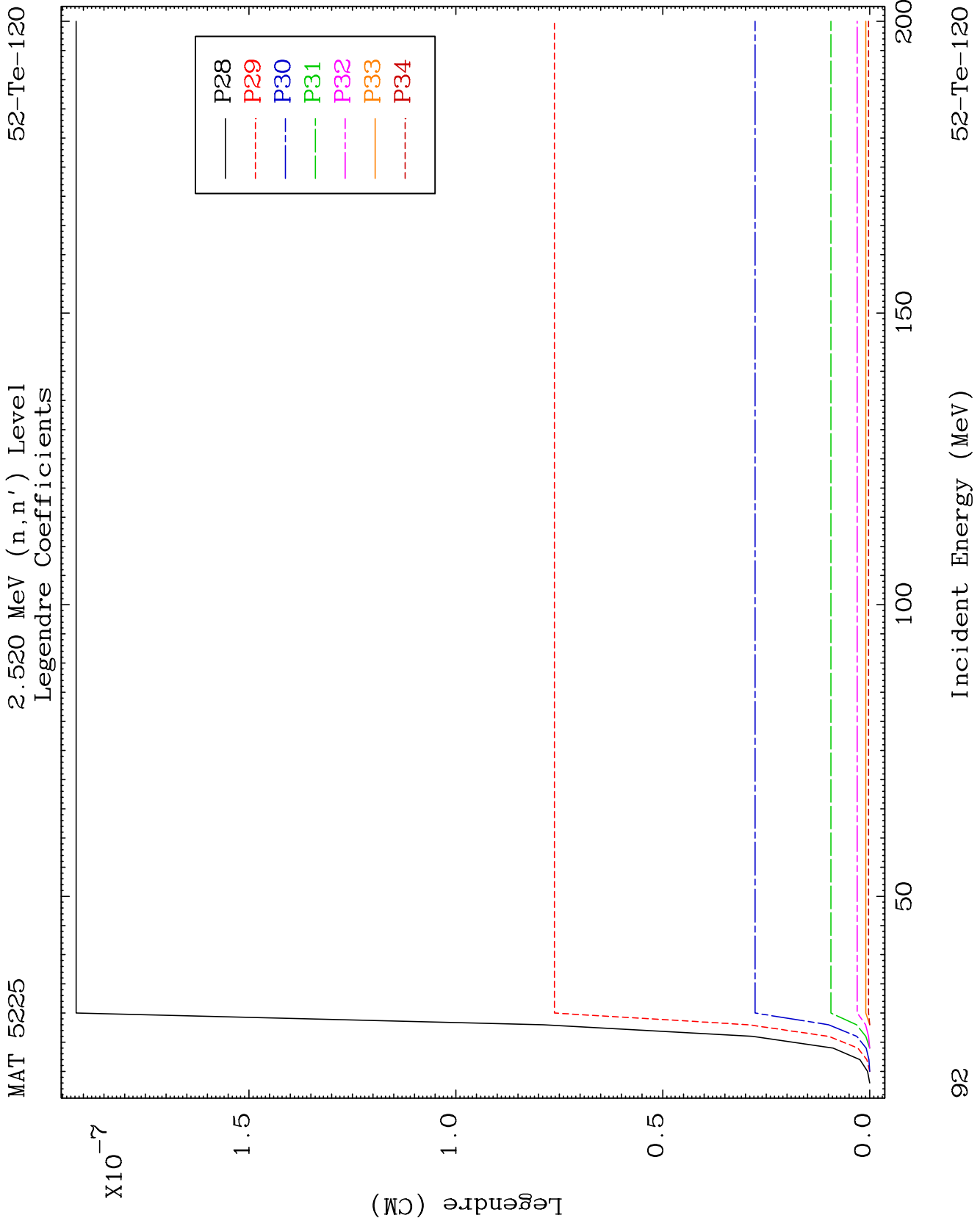


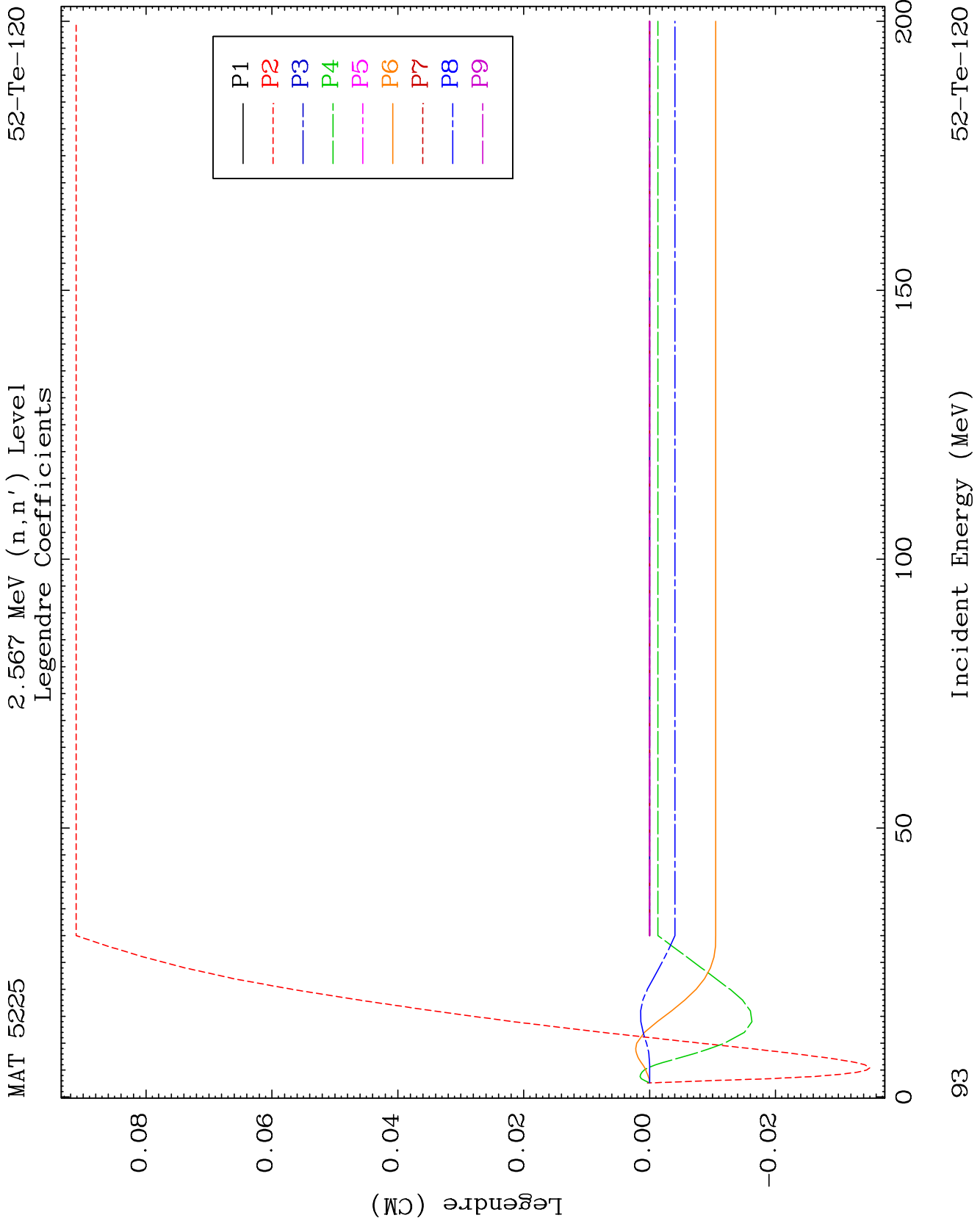


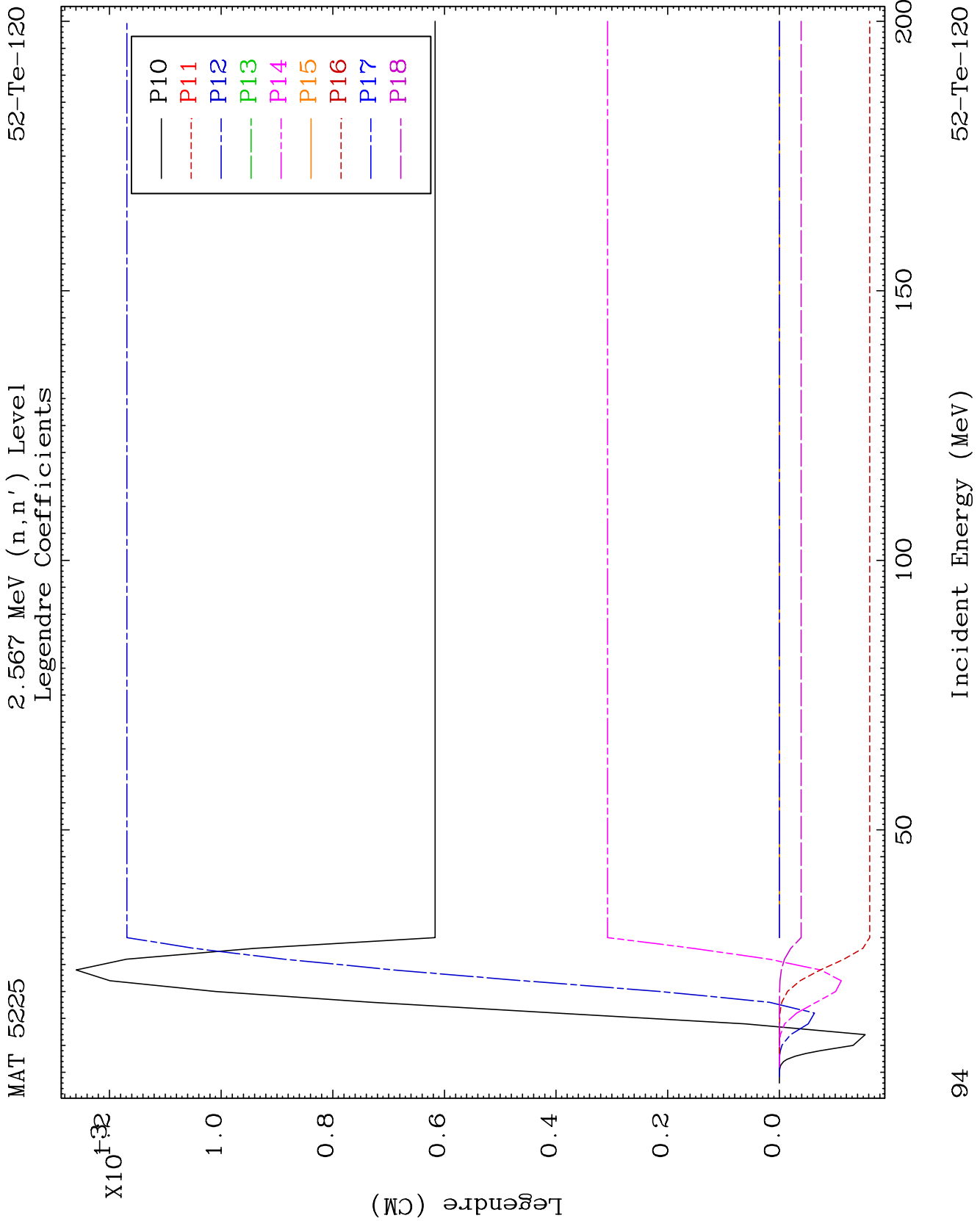


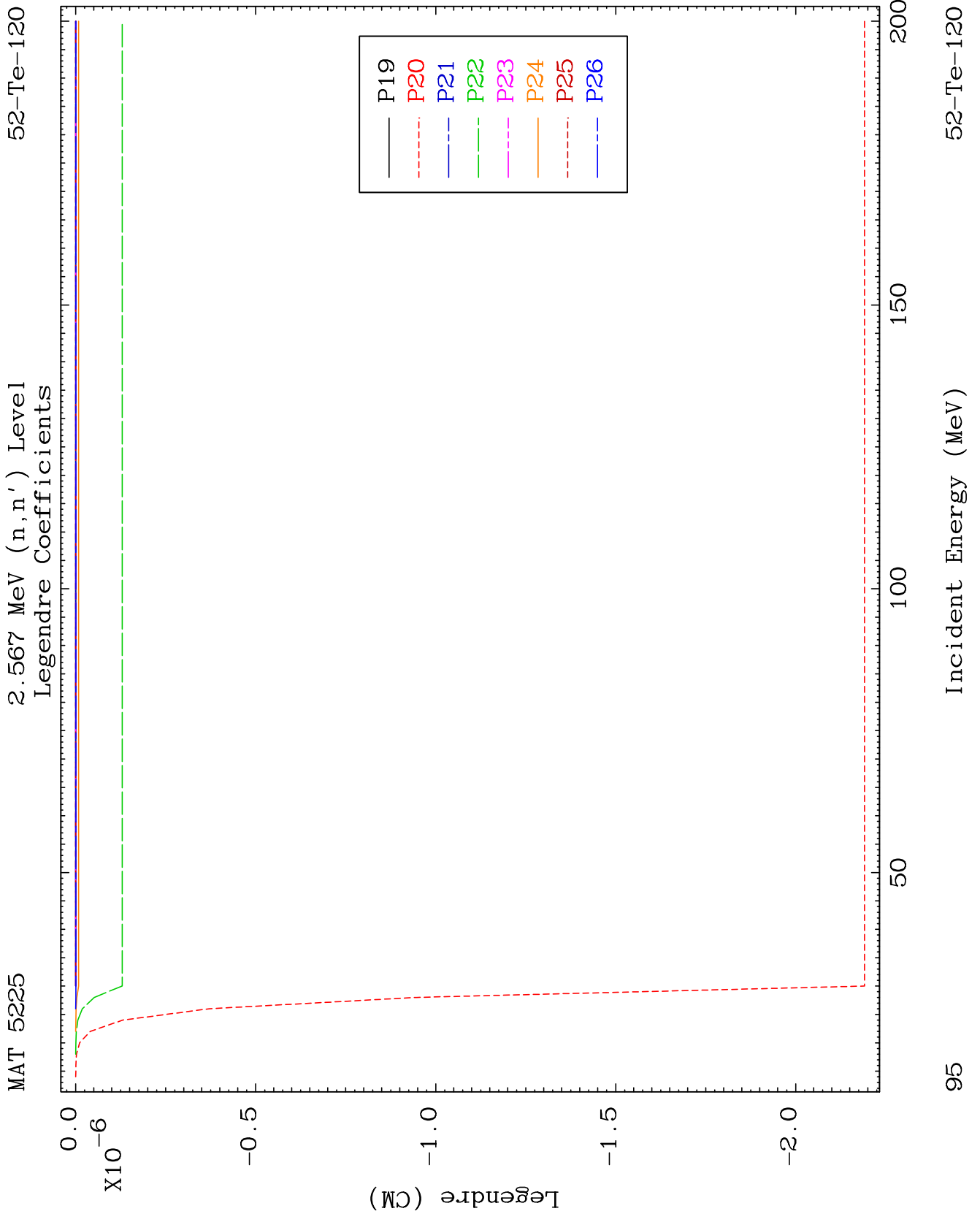




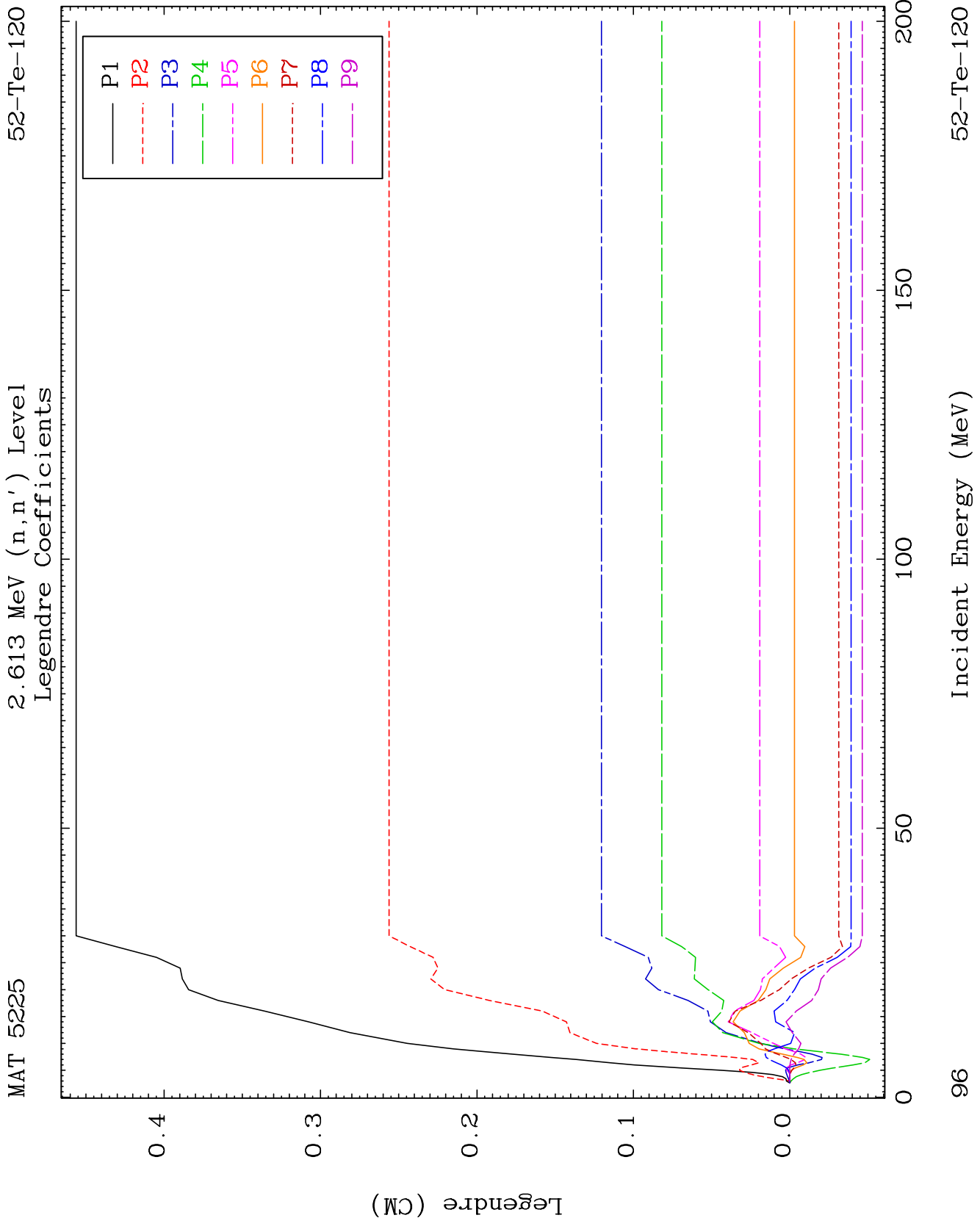








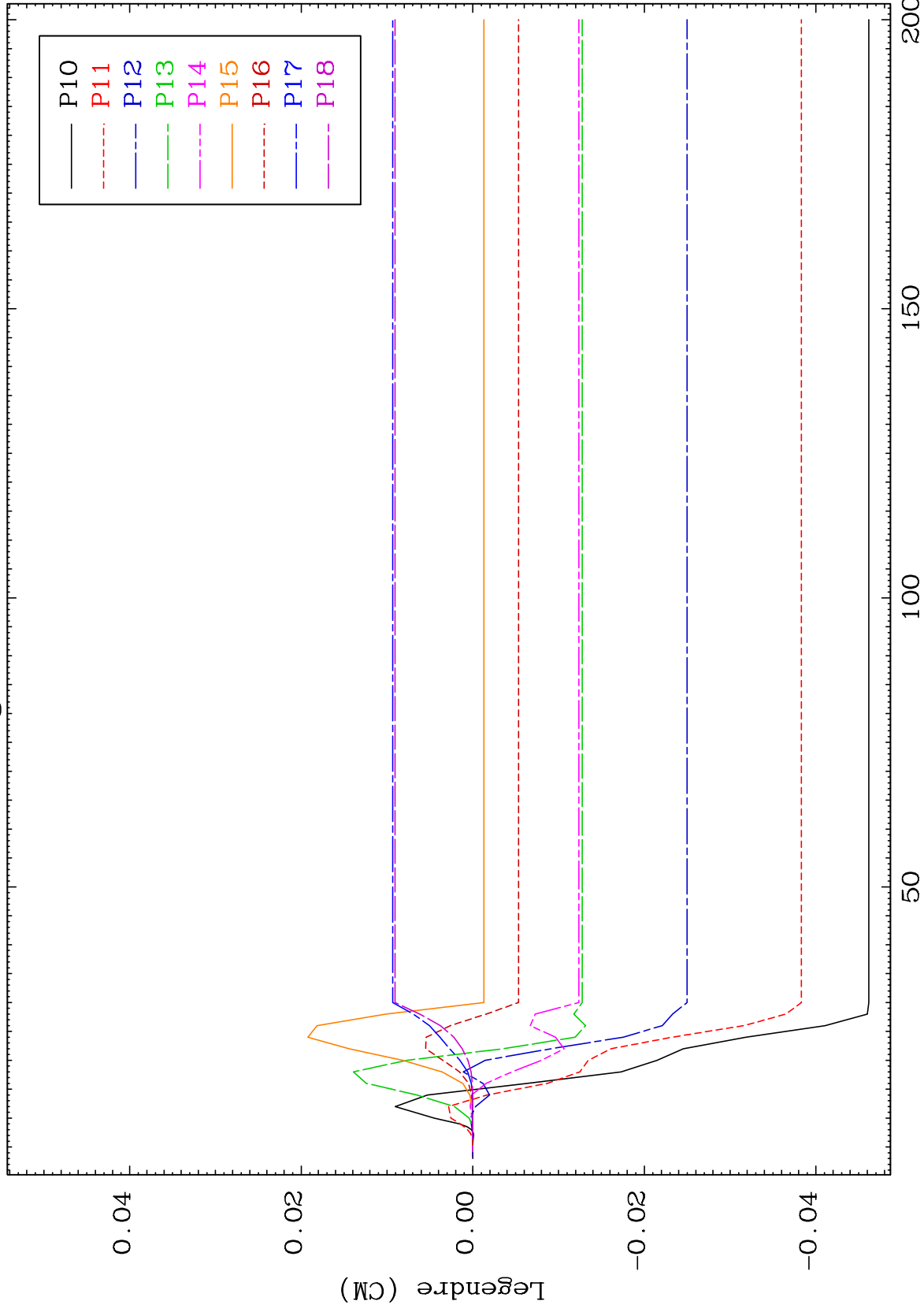




MAT 5225

2.613 MeV (n,n') Level  
Legendre Coefficients

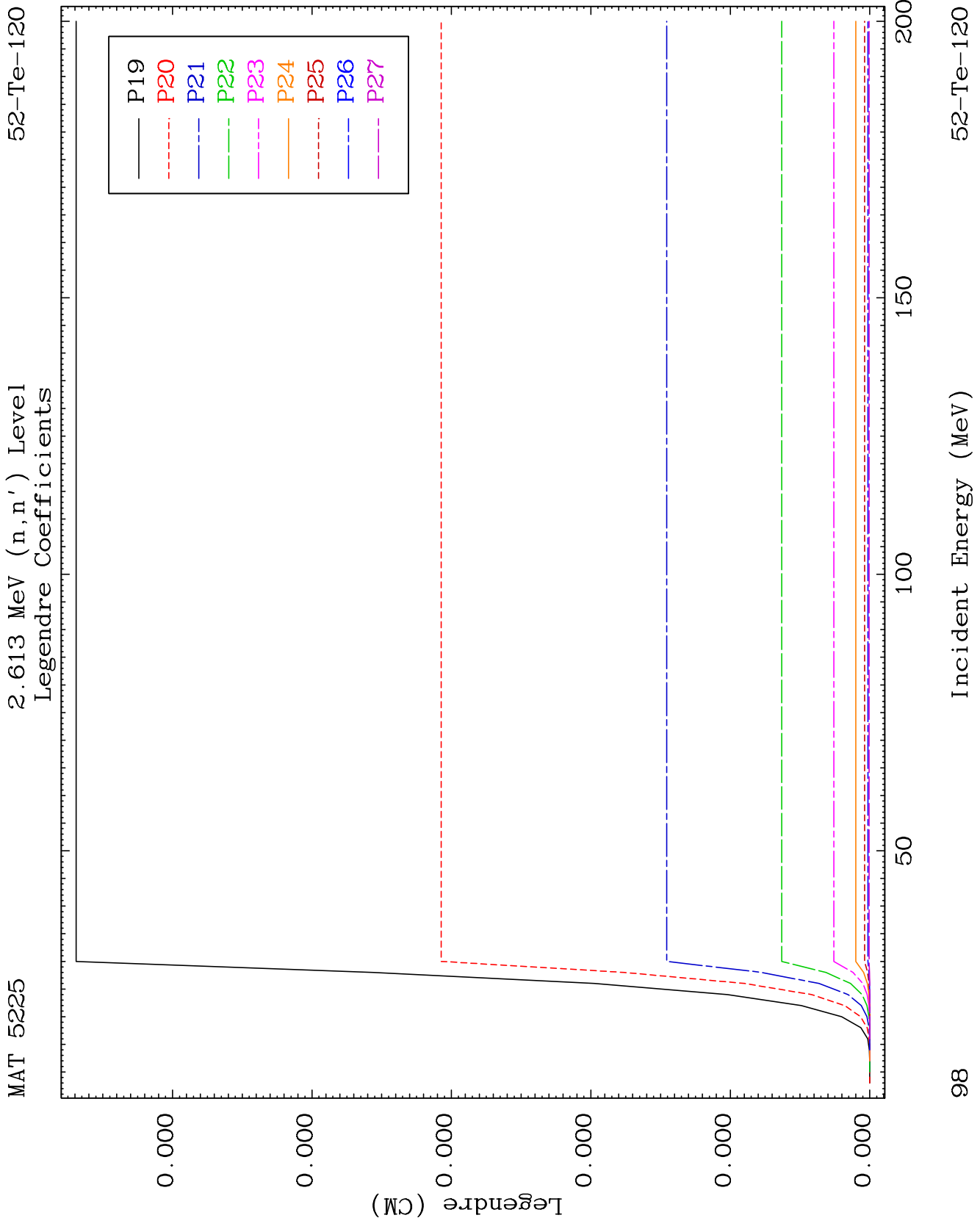
52-Te-120

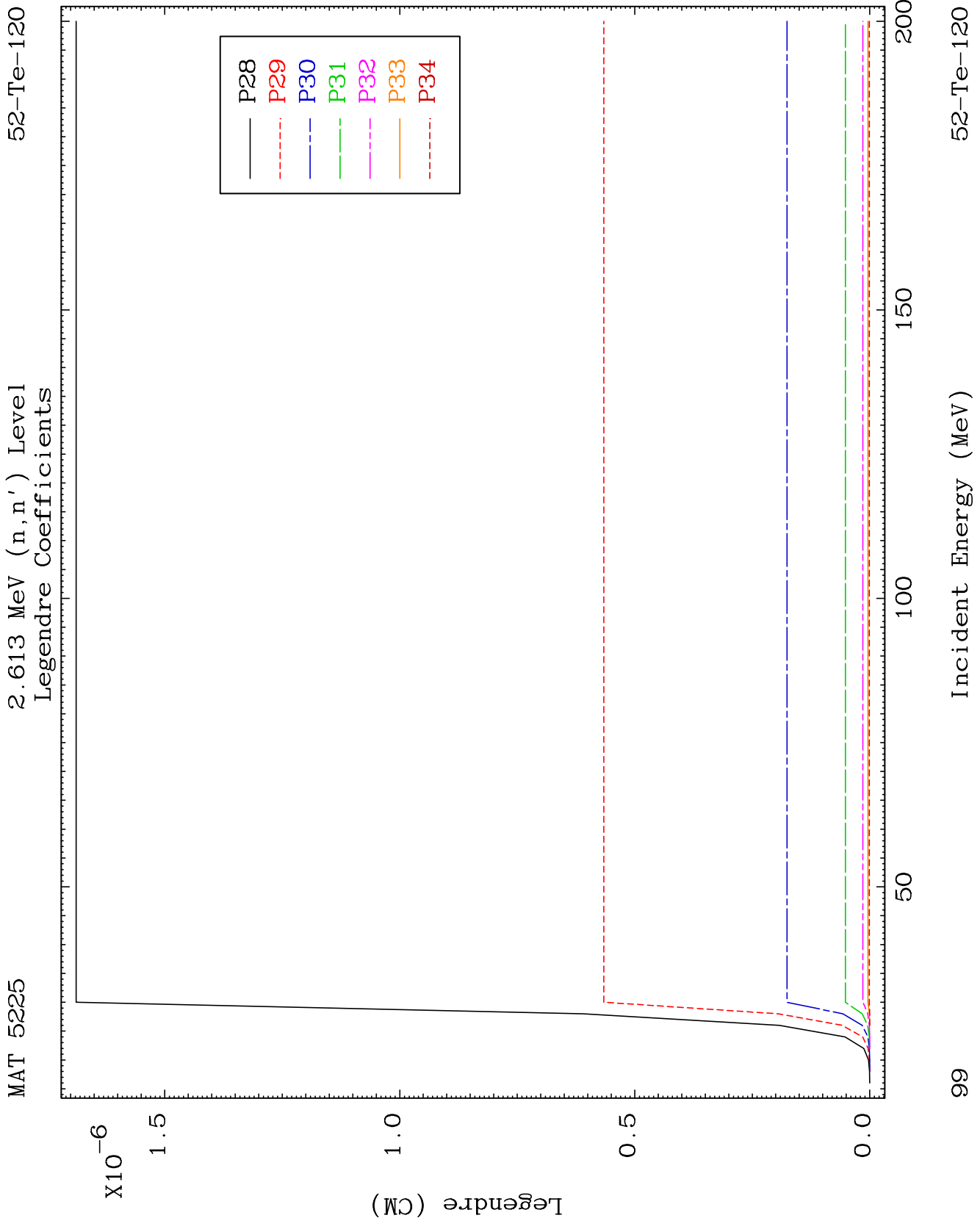


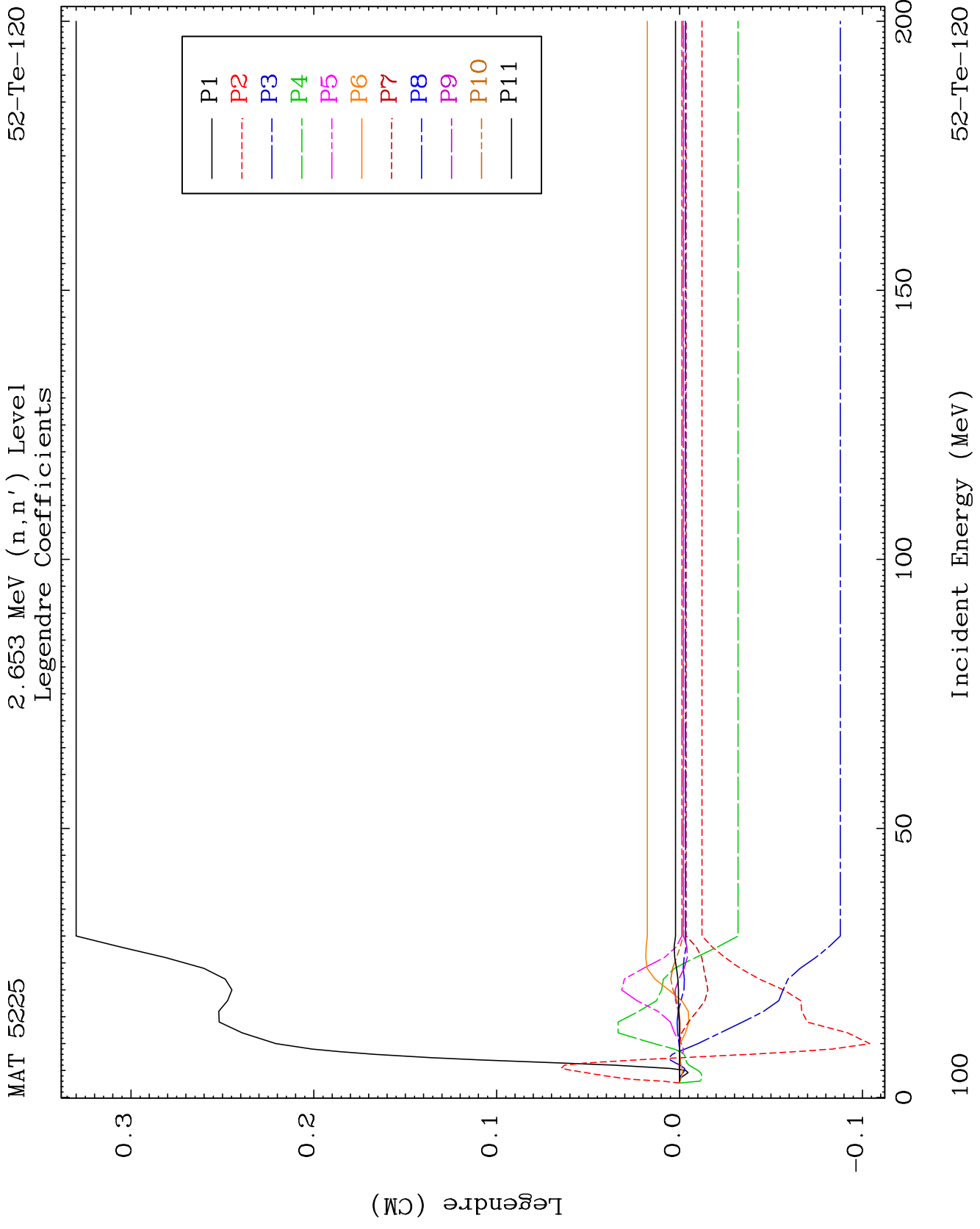
97

Incident Energy (MeV)

52-Te-120



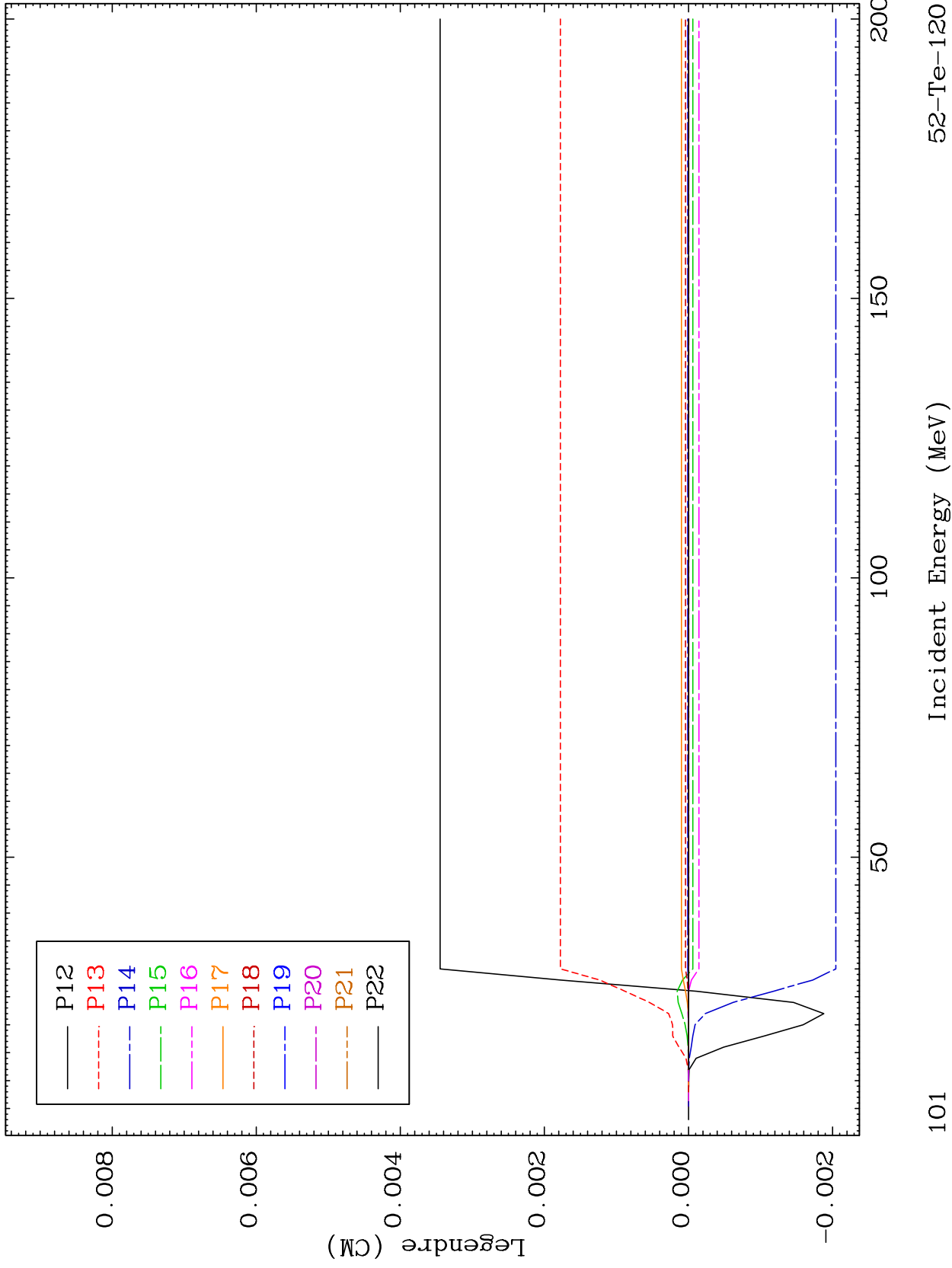




MAT 5225

2.653 MeV (n,n') Level  
Legendre Coefficients

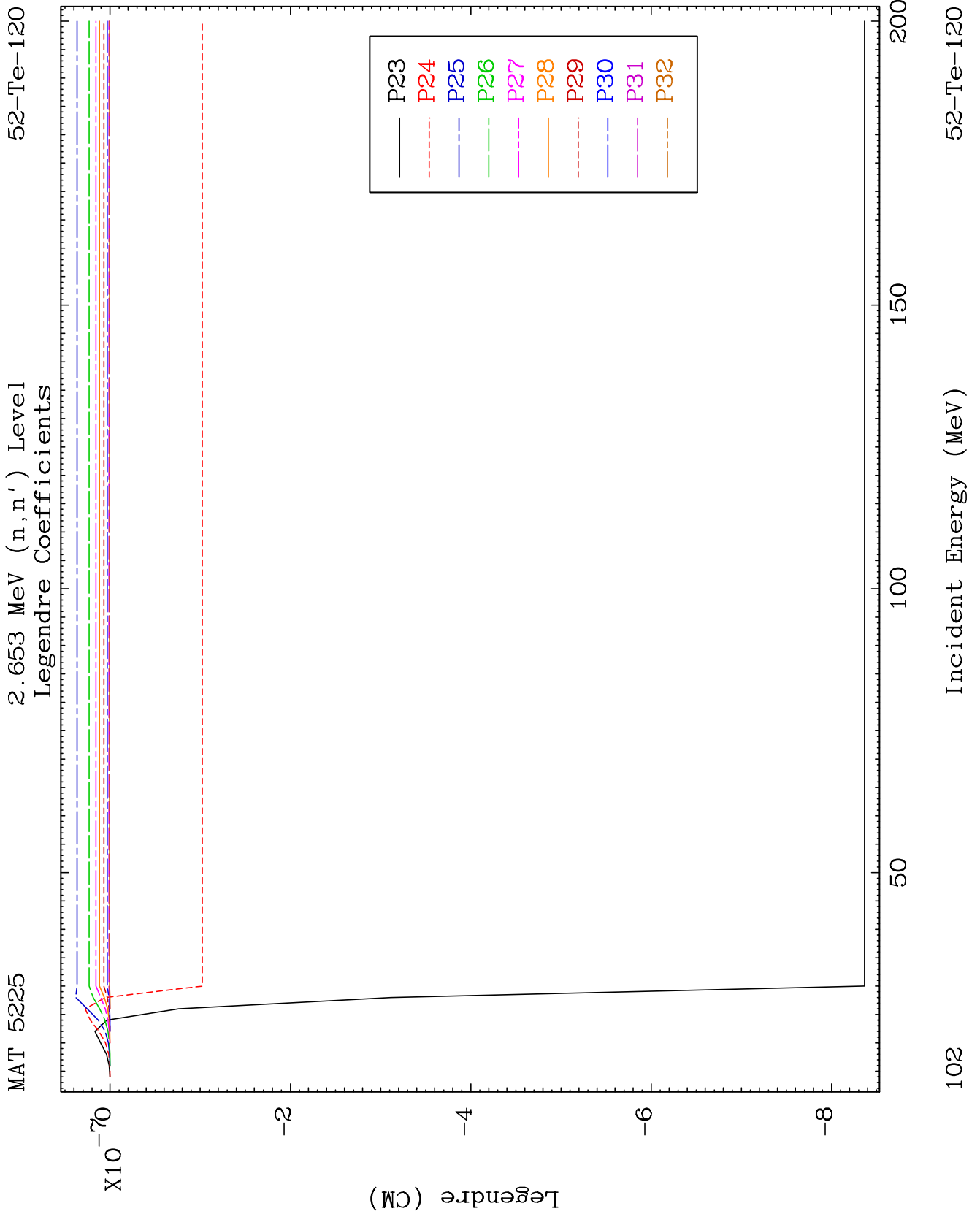
52-Te-120

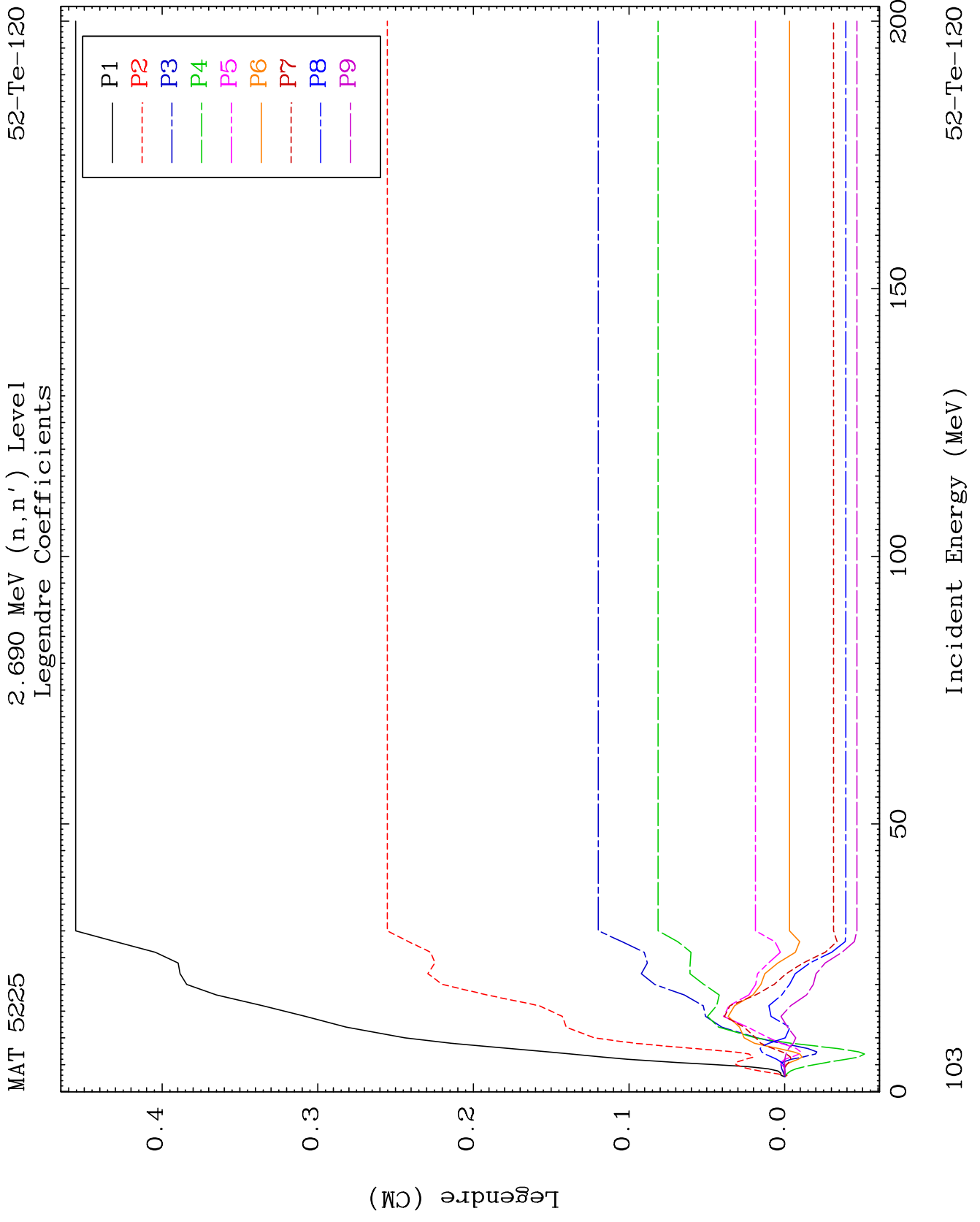


101

Incident Energy (MeV)

52-Te-120



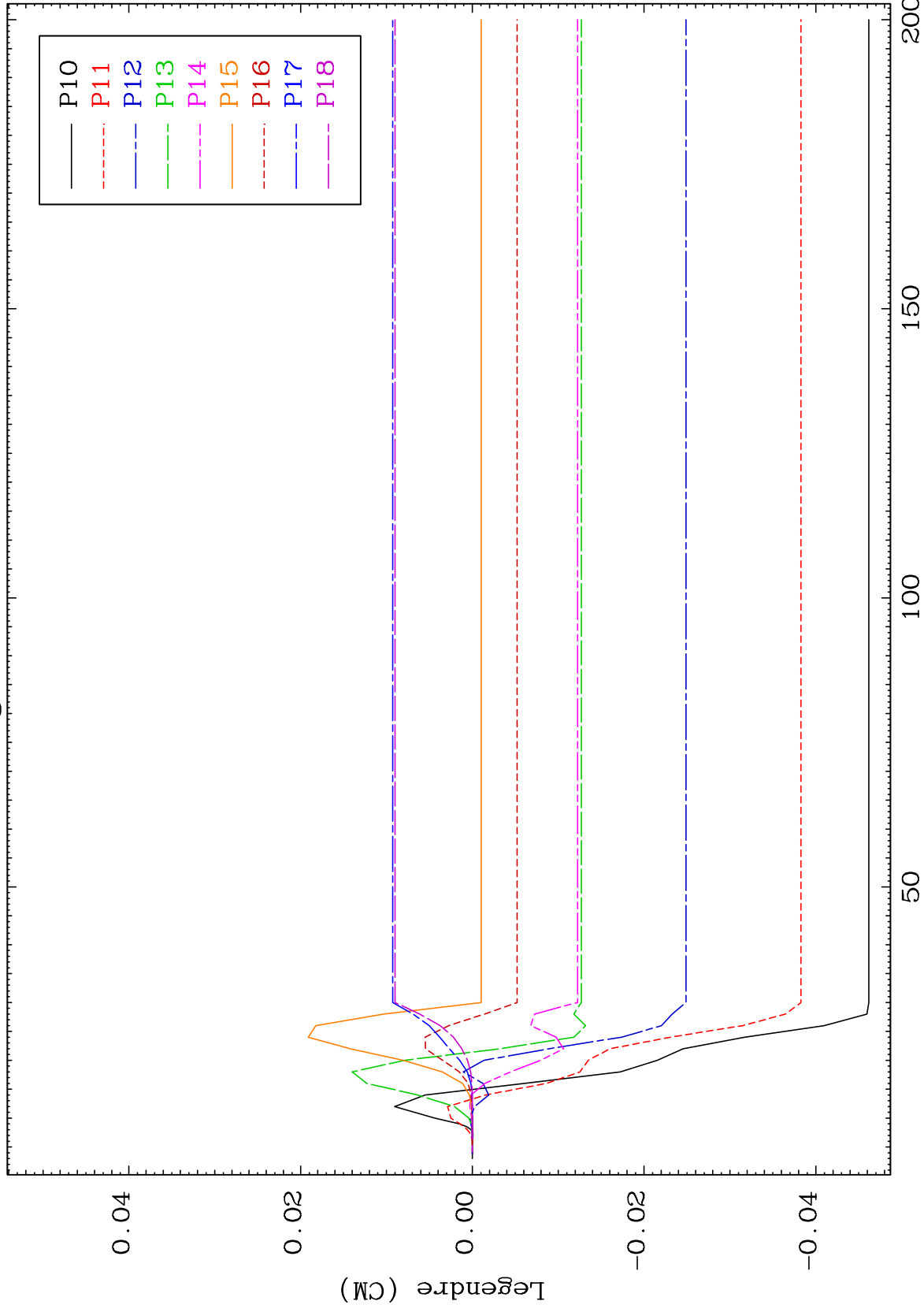




MAT 5225

2.690 MeV (n,n') Level  
Legendre Coefficients

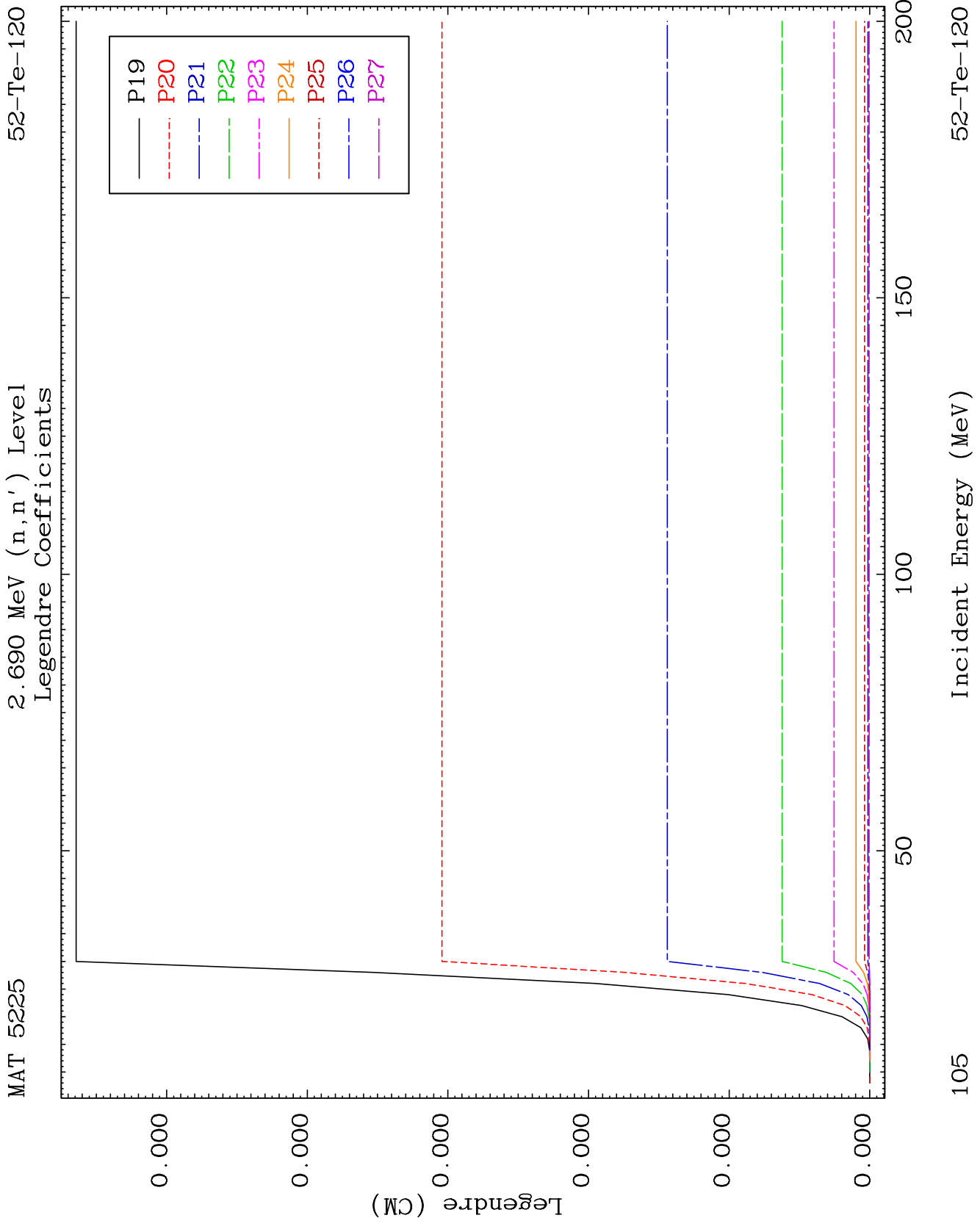
52-Te-120

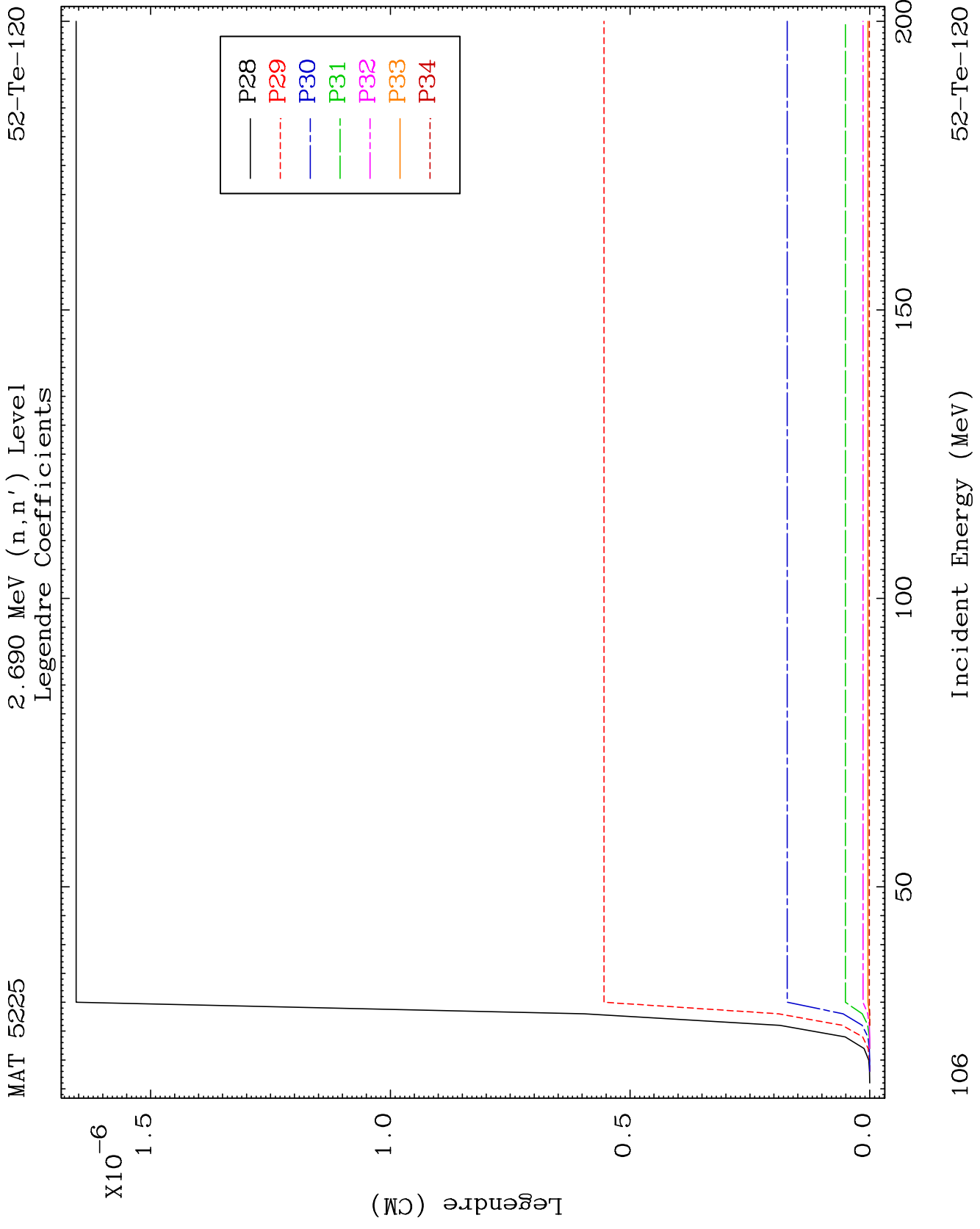


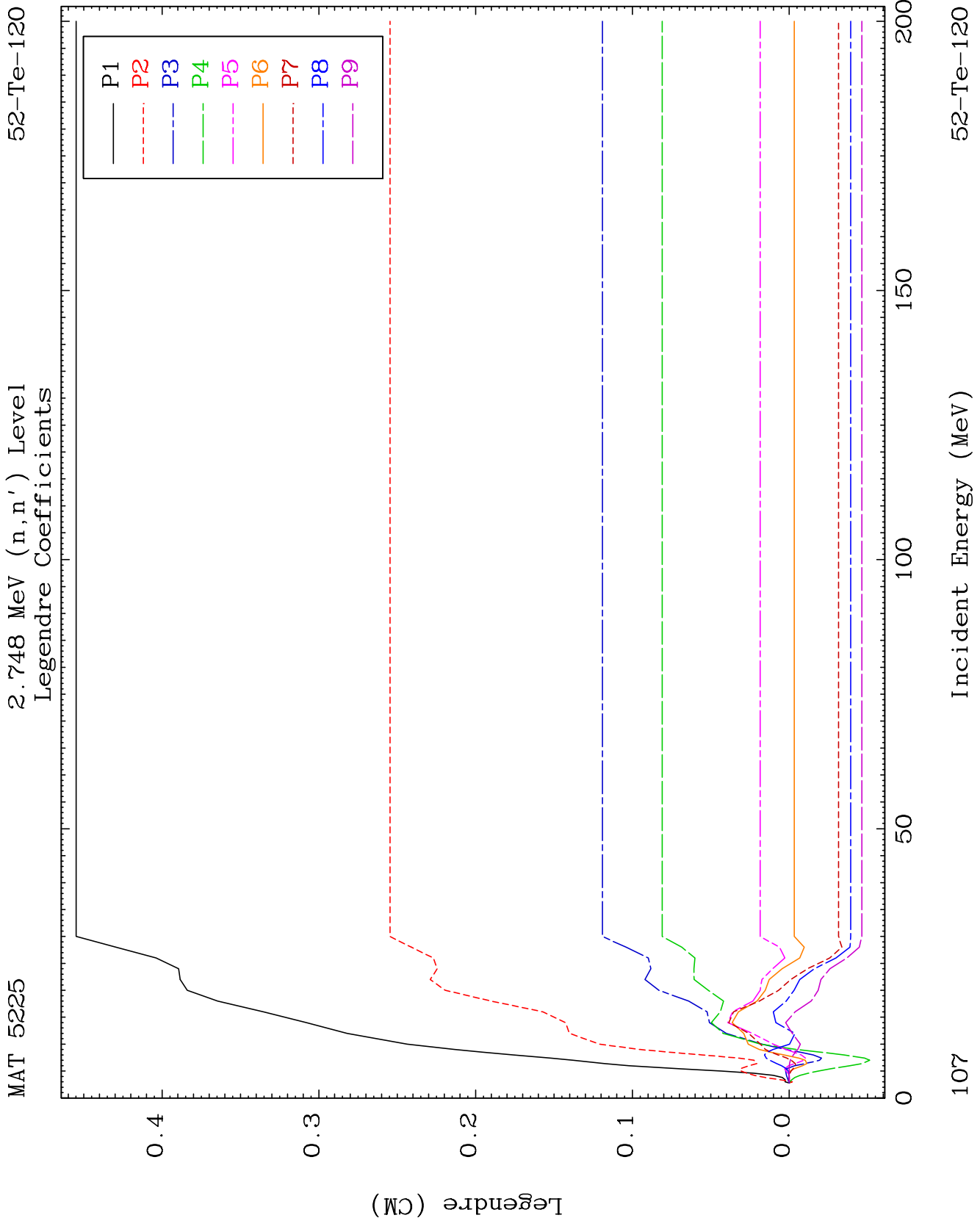
104

Incident Energy (MeV)

52-Te-120



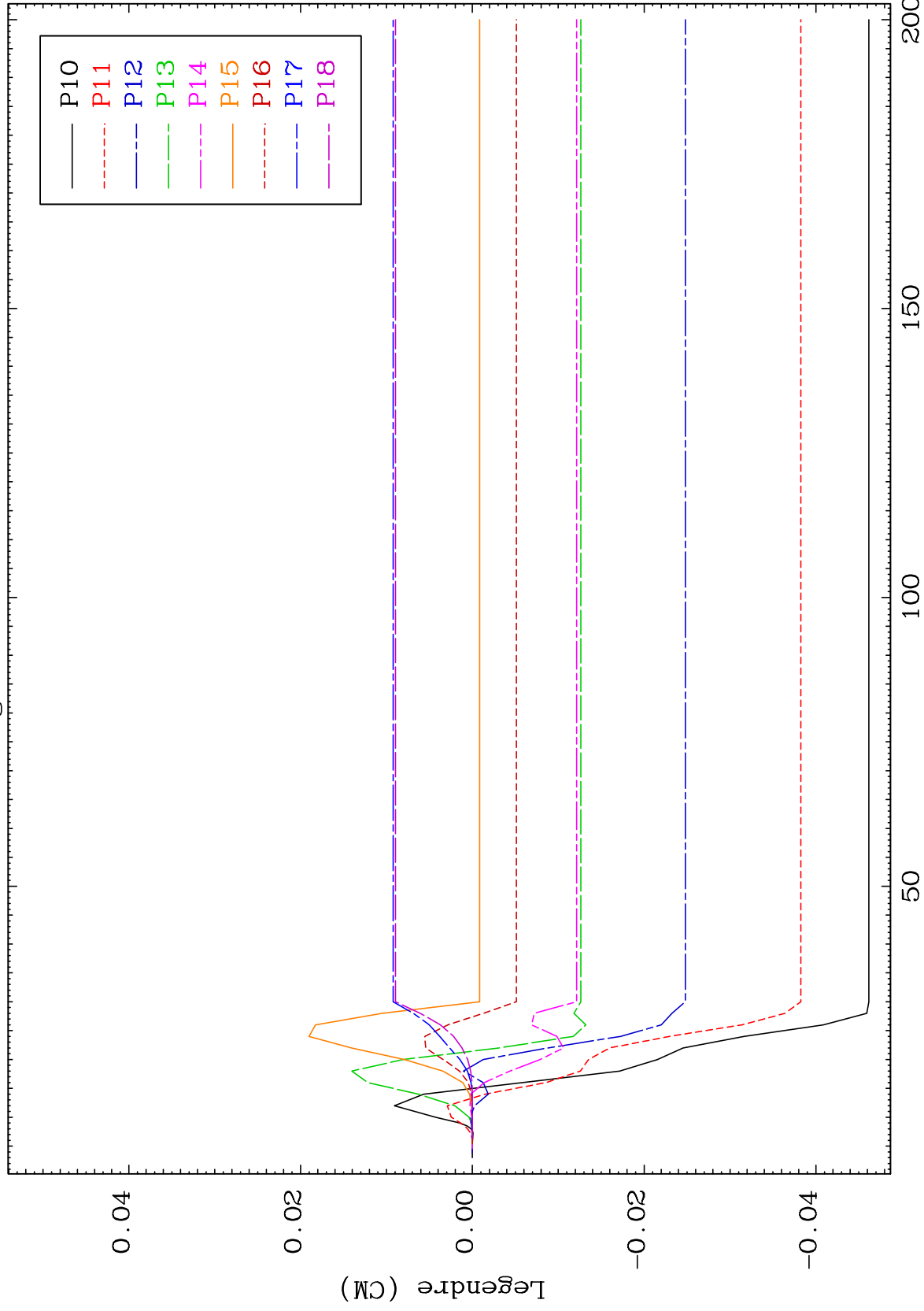




MAT 5225

2.748 MeV (n,n') Level  
Legendre Coefficients

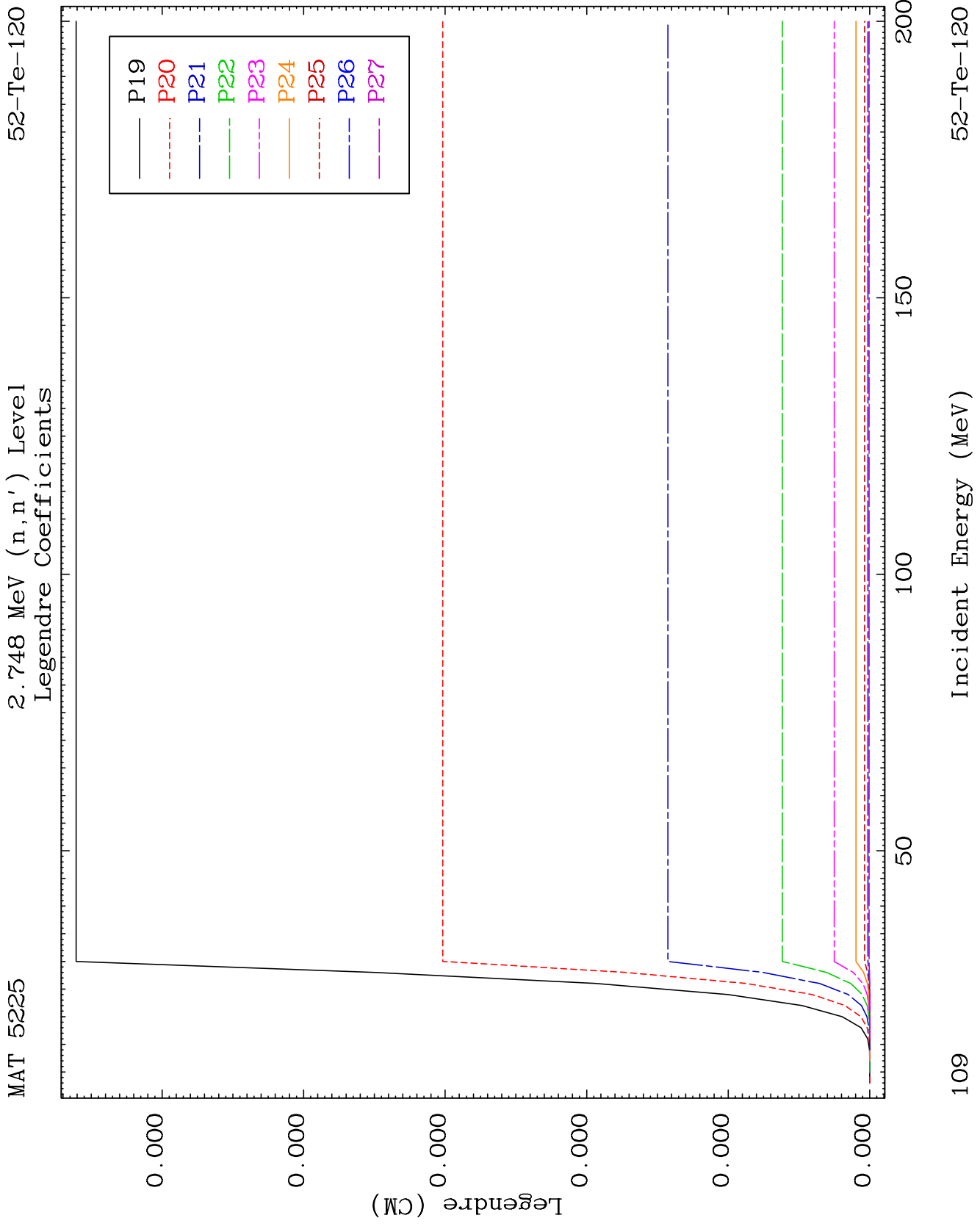
52-Te-120

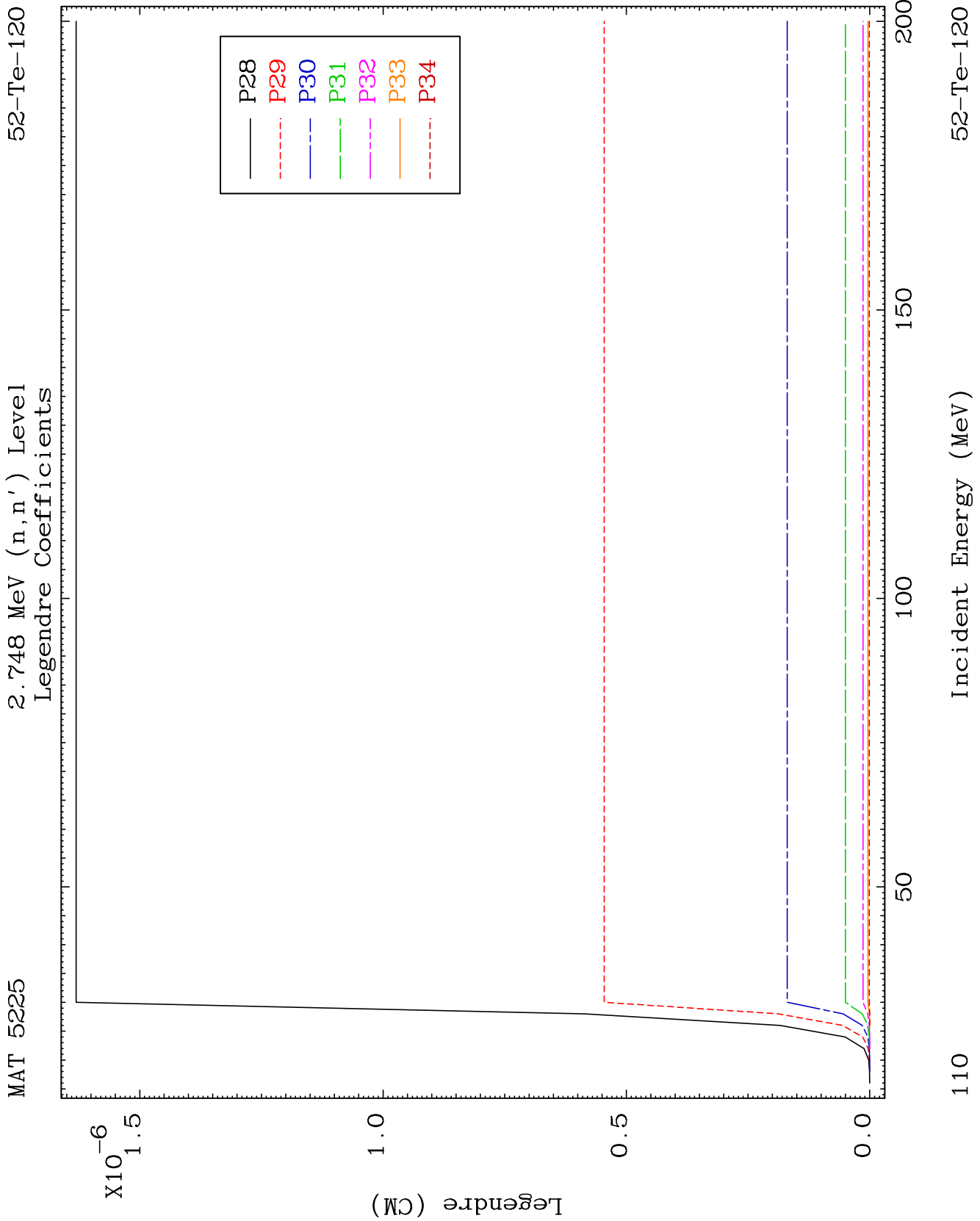


108

Incident Energy (MeV)

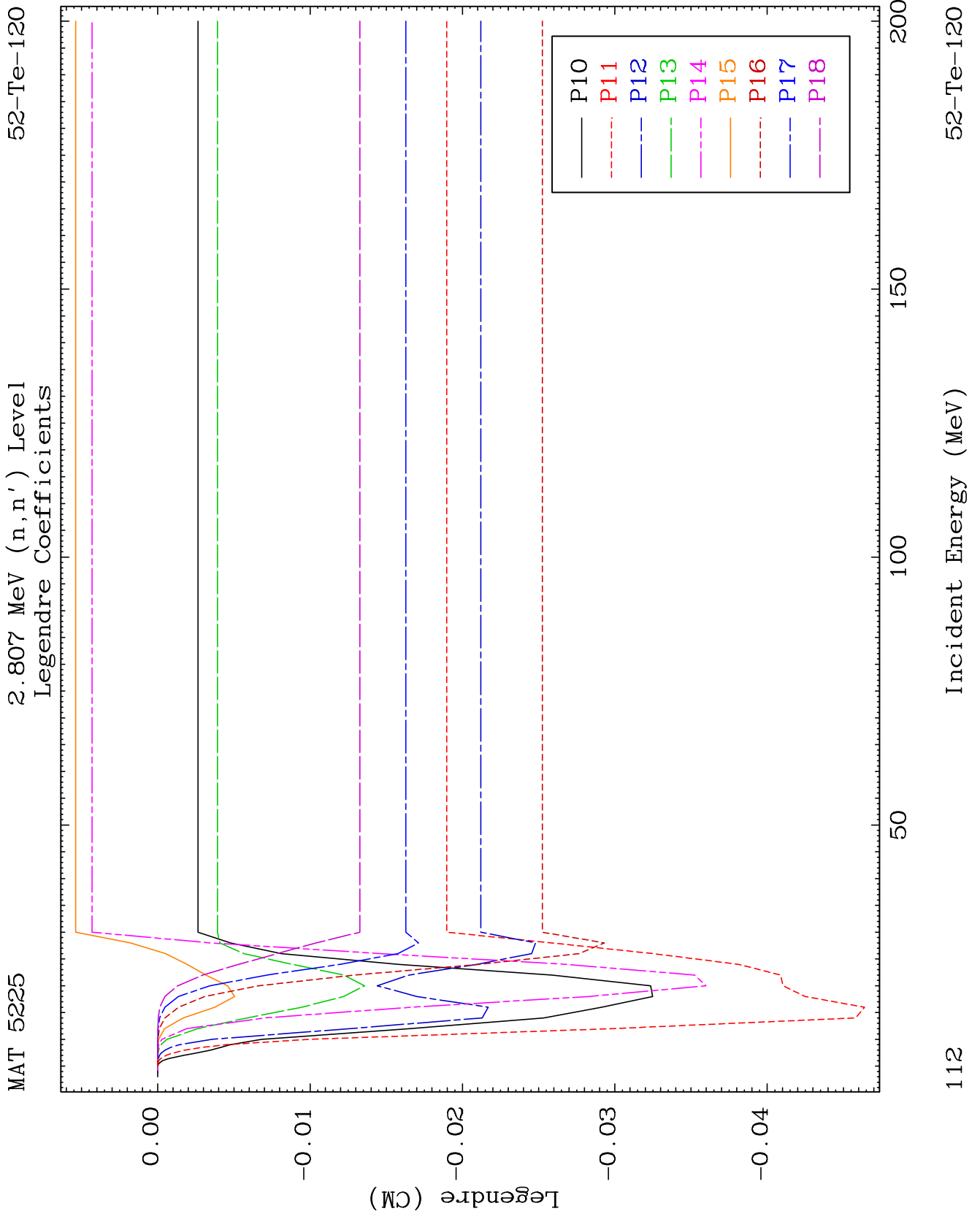
52-Te-120

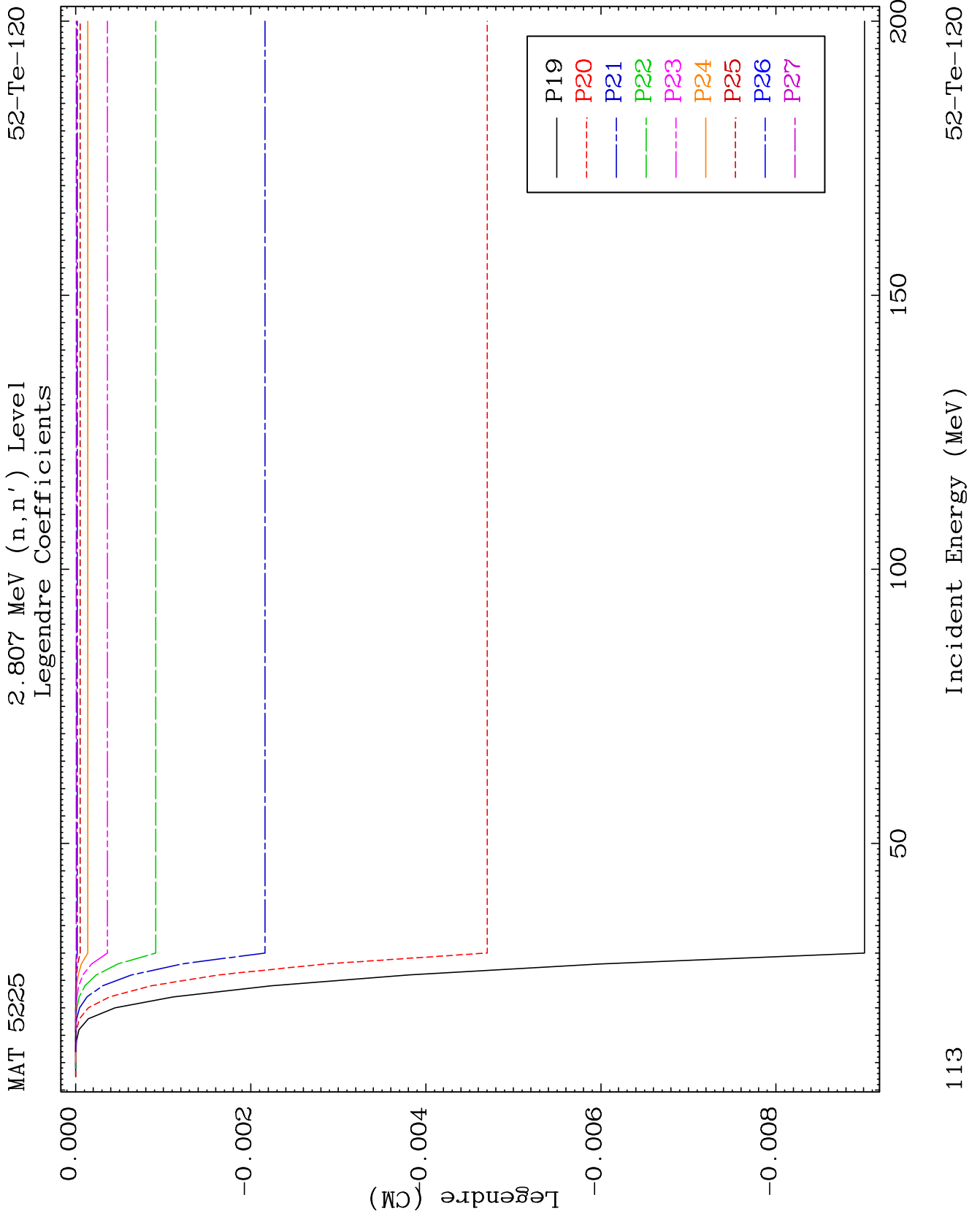


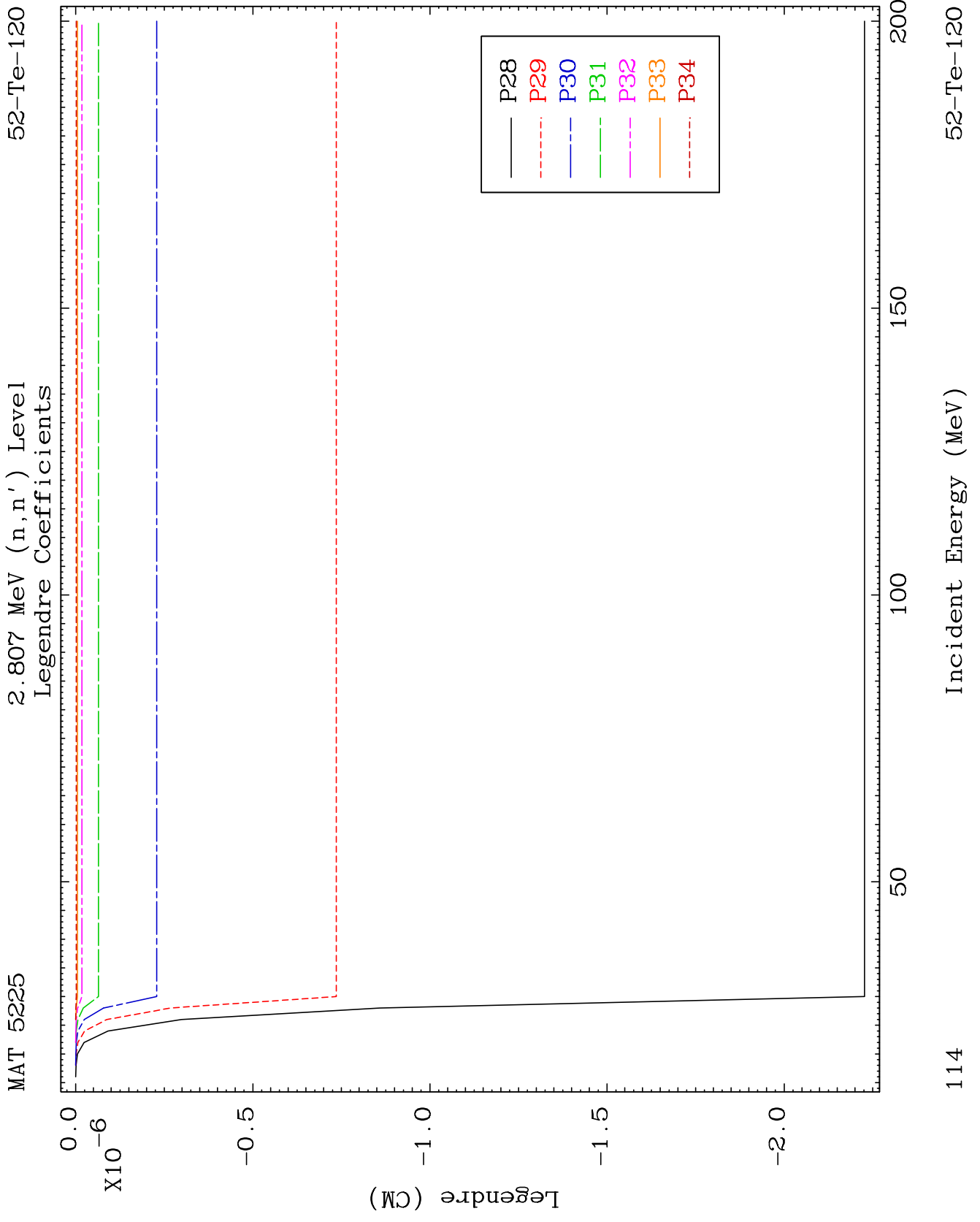


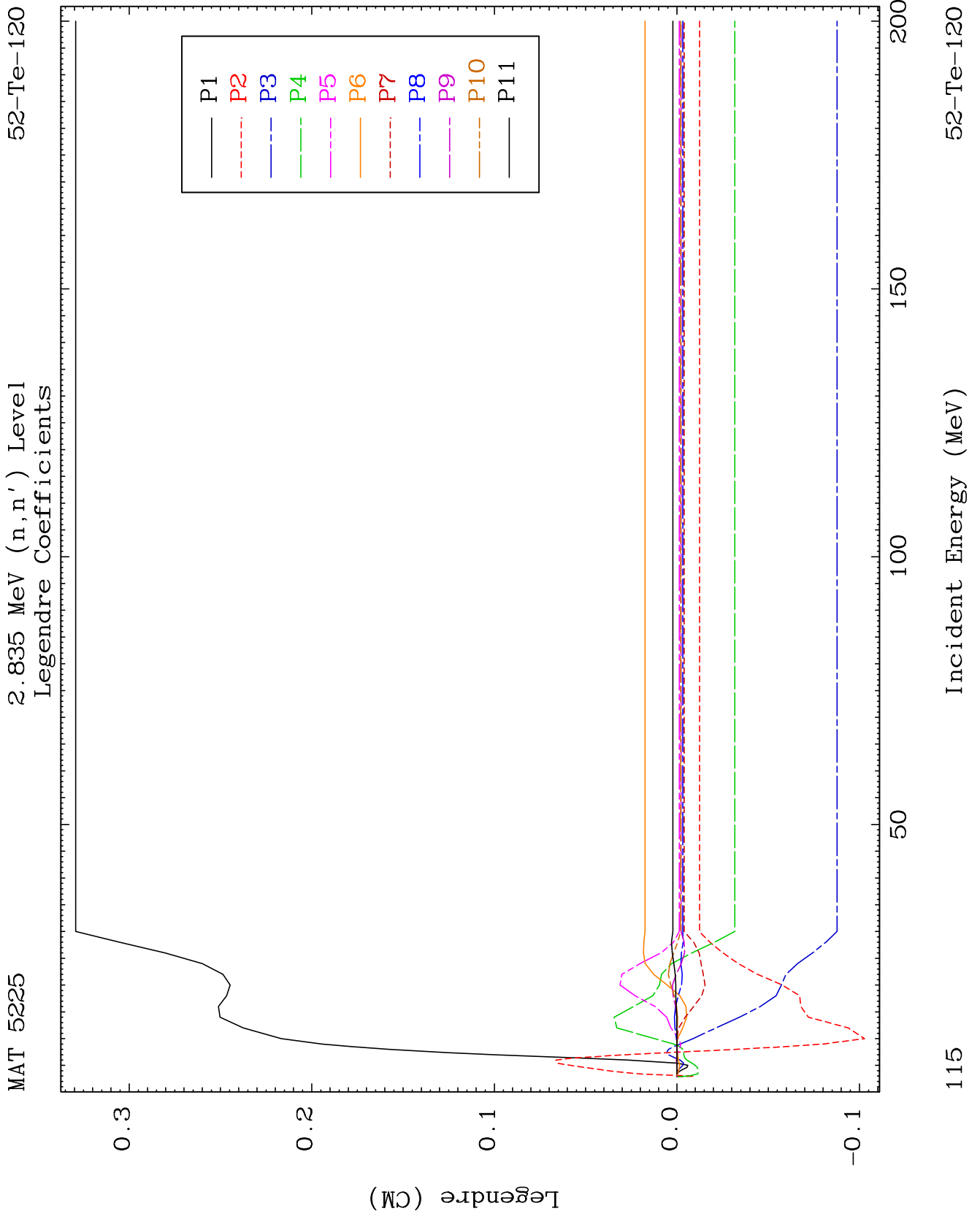


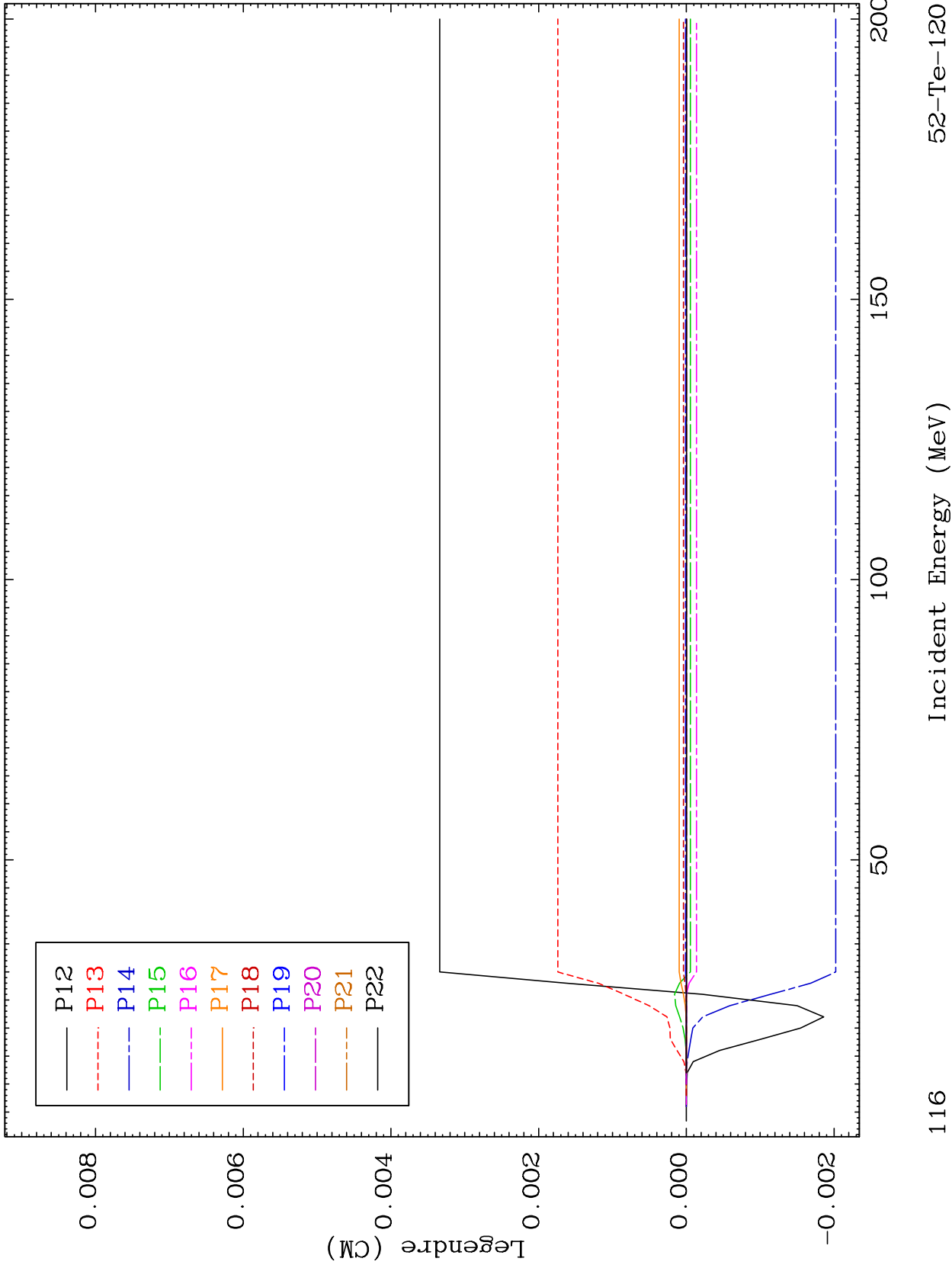


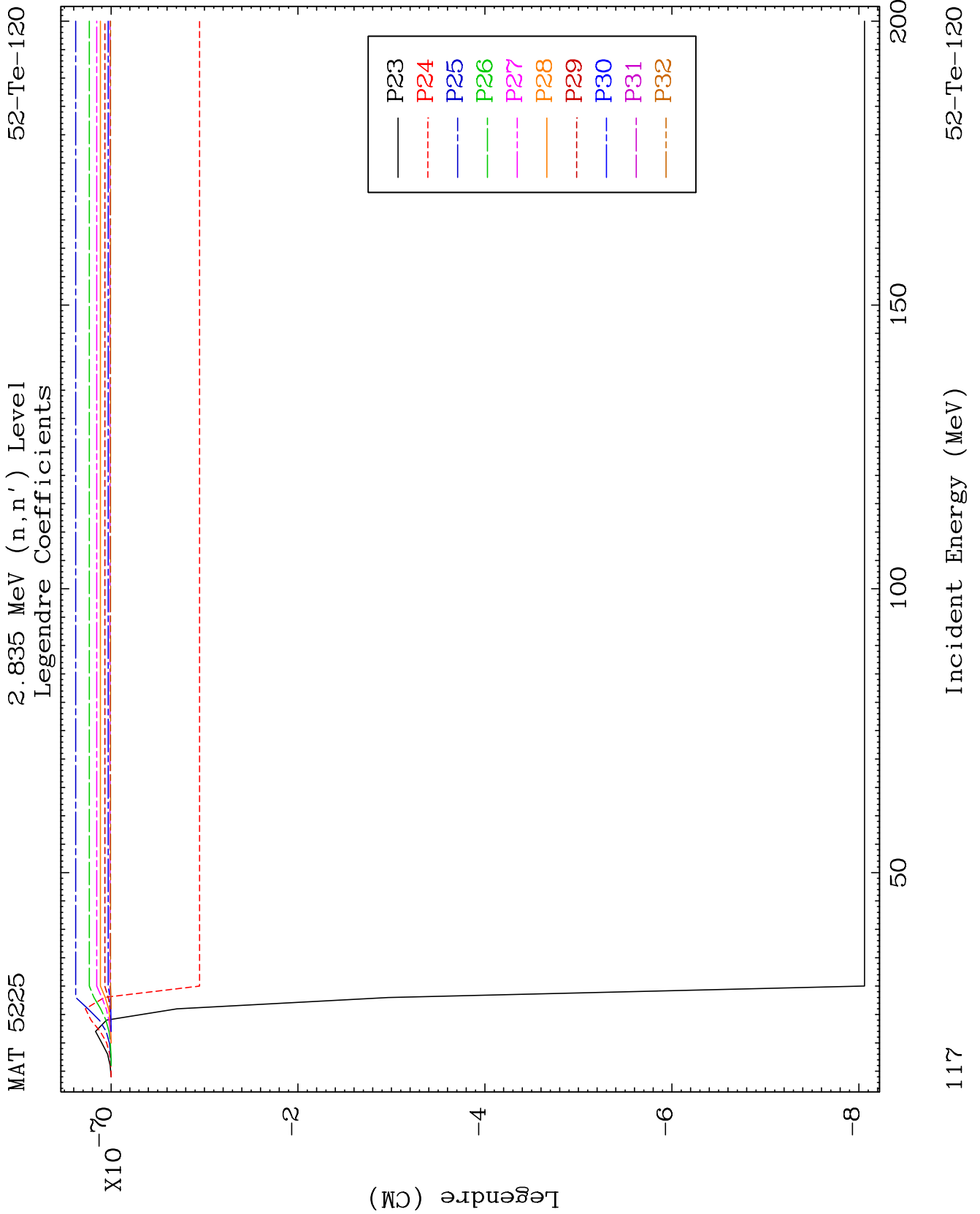


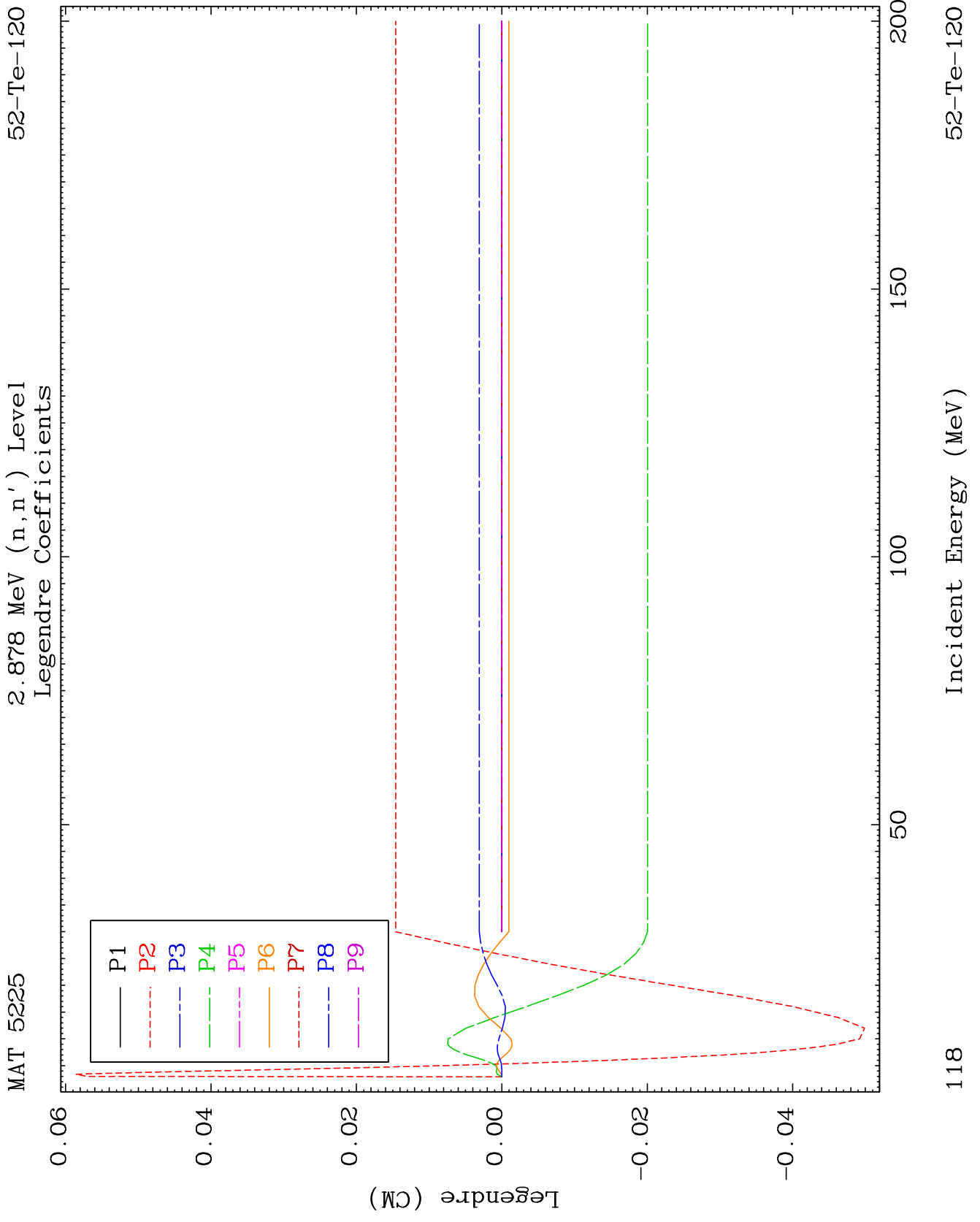








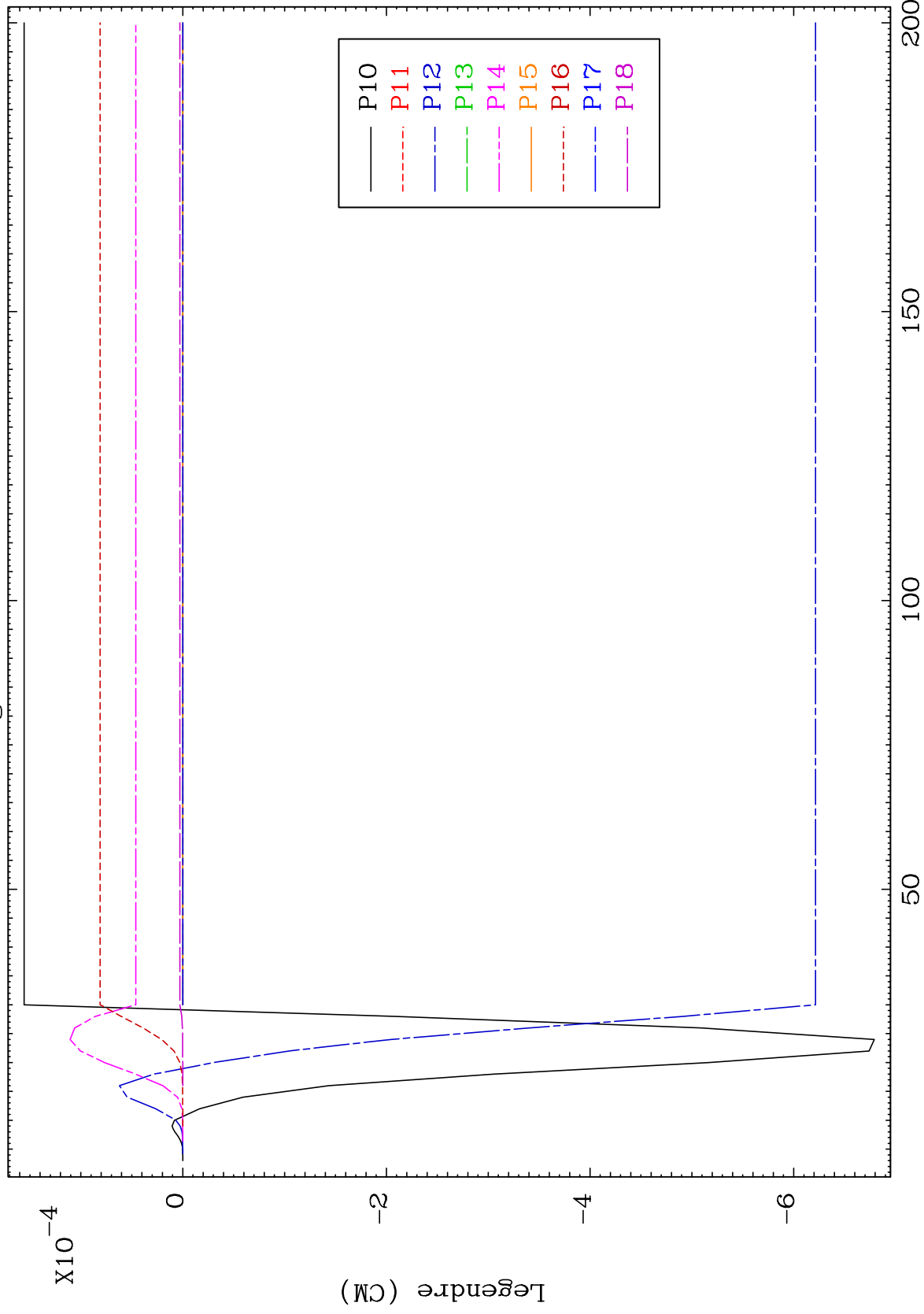




MAT 5225

2.878 MeV (n,n') Level  
Legendre Coefficients

52-Te-120

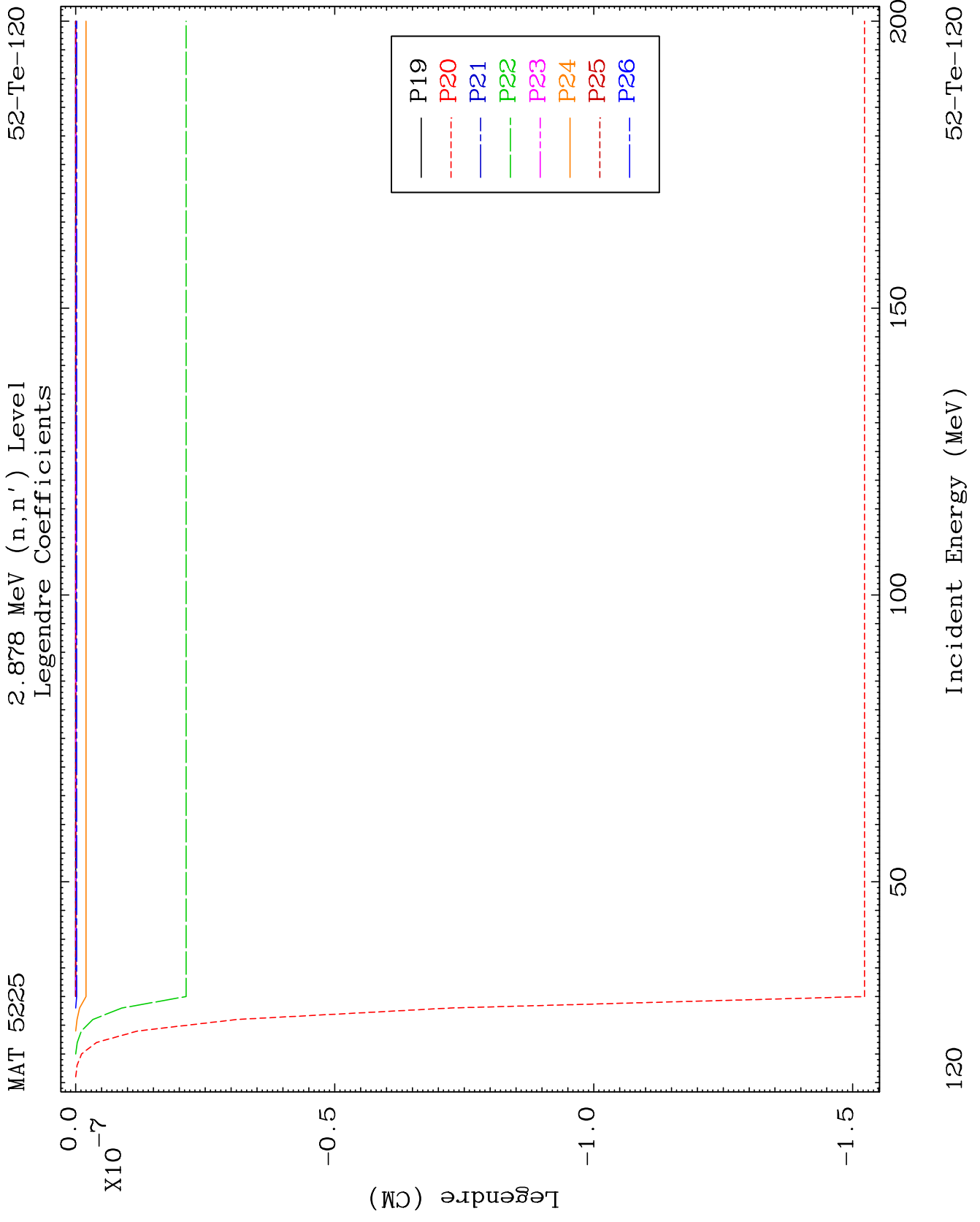


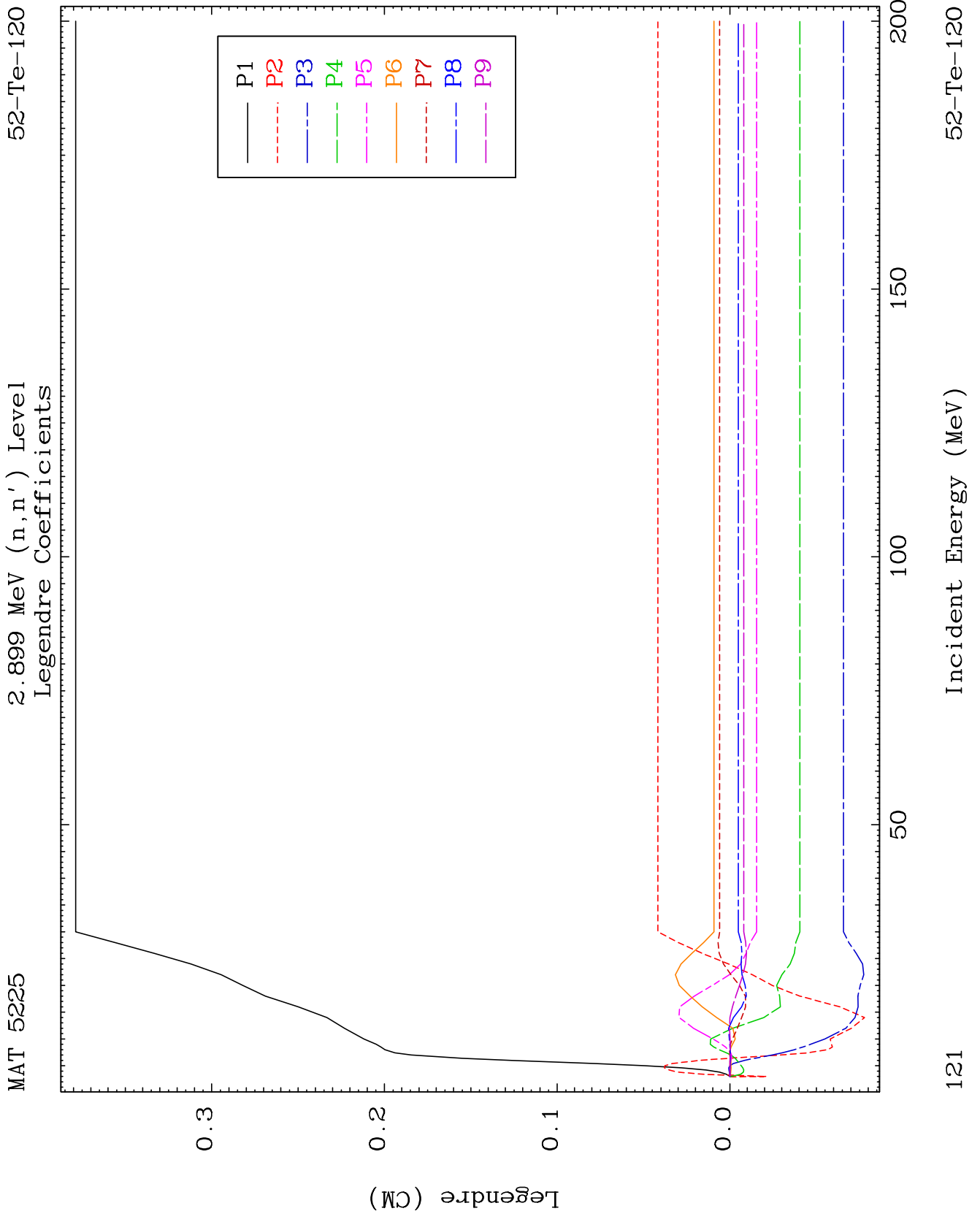
119

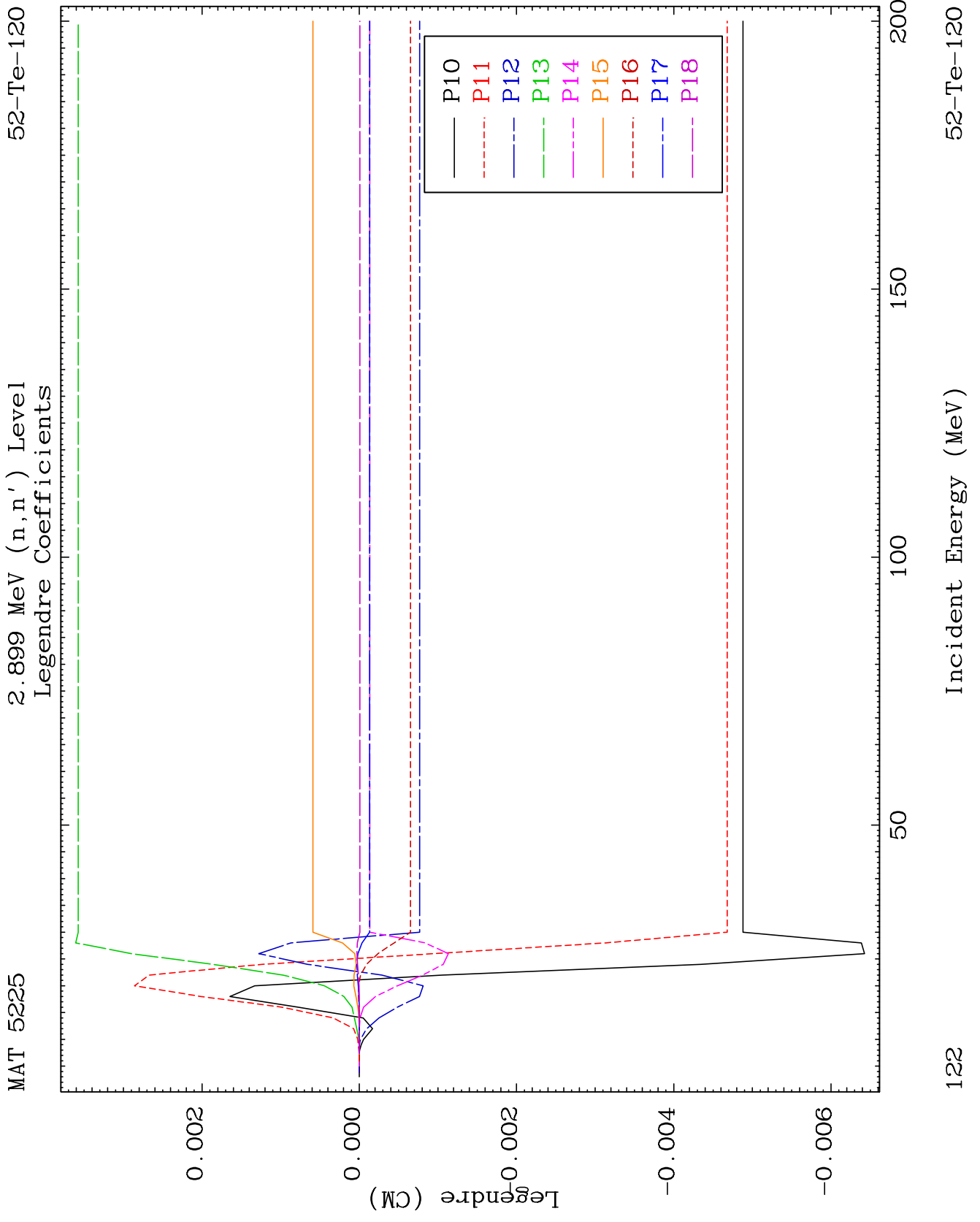
Incident Energy (MeV)

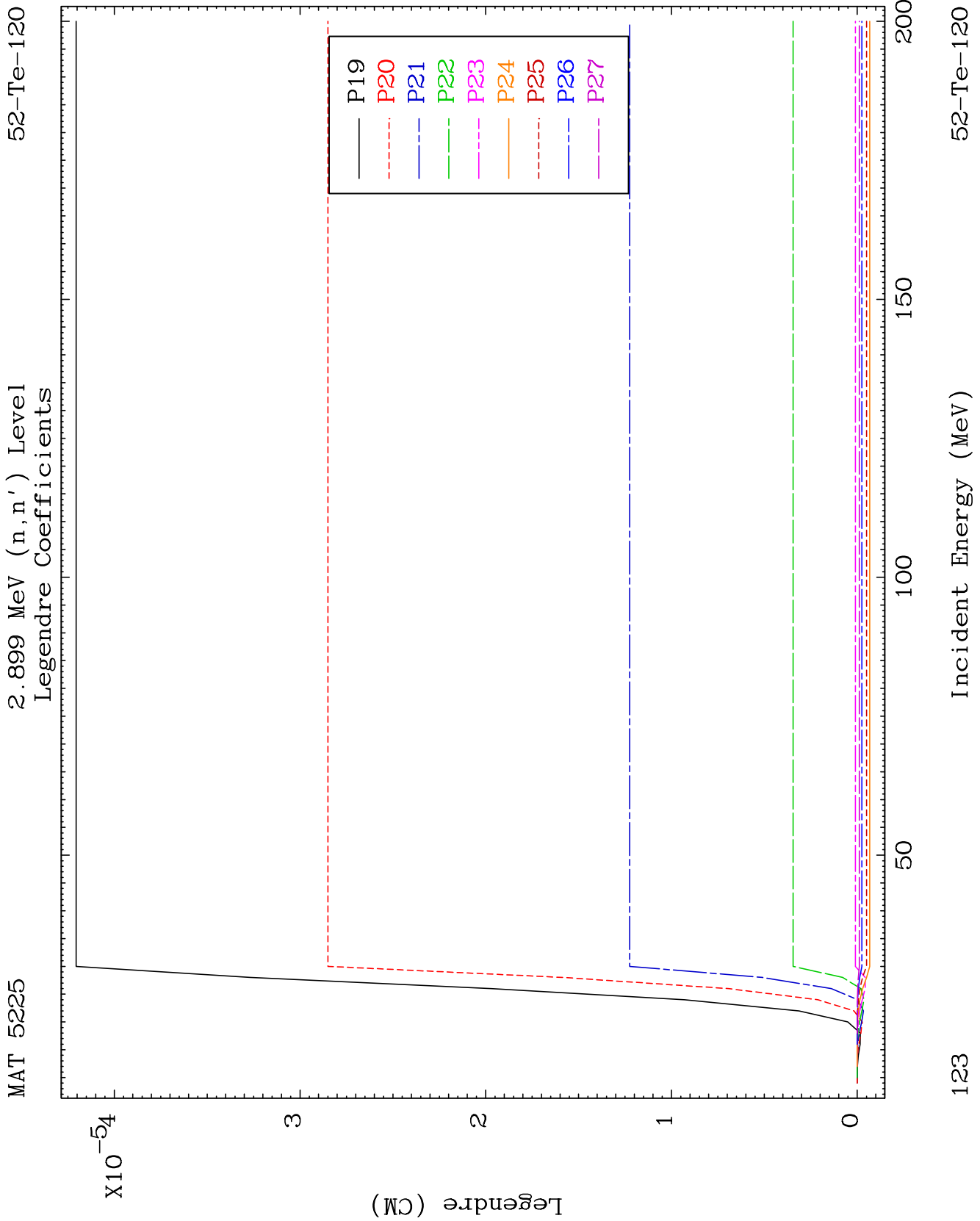
52-Te-120

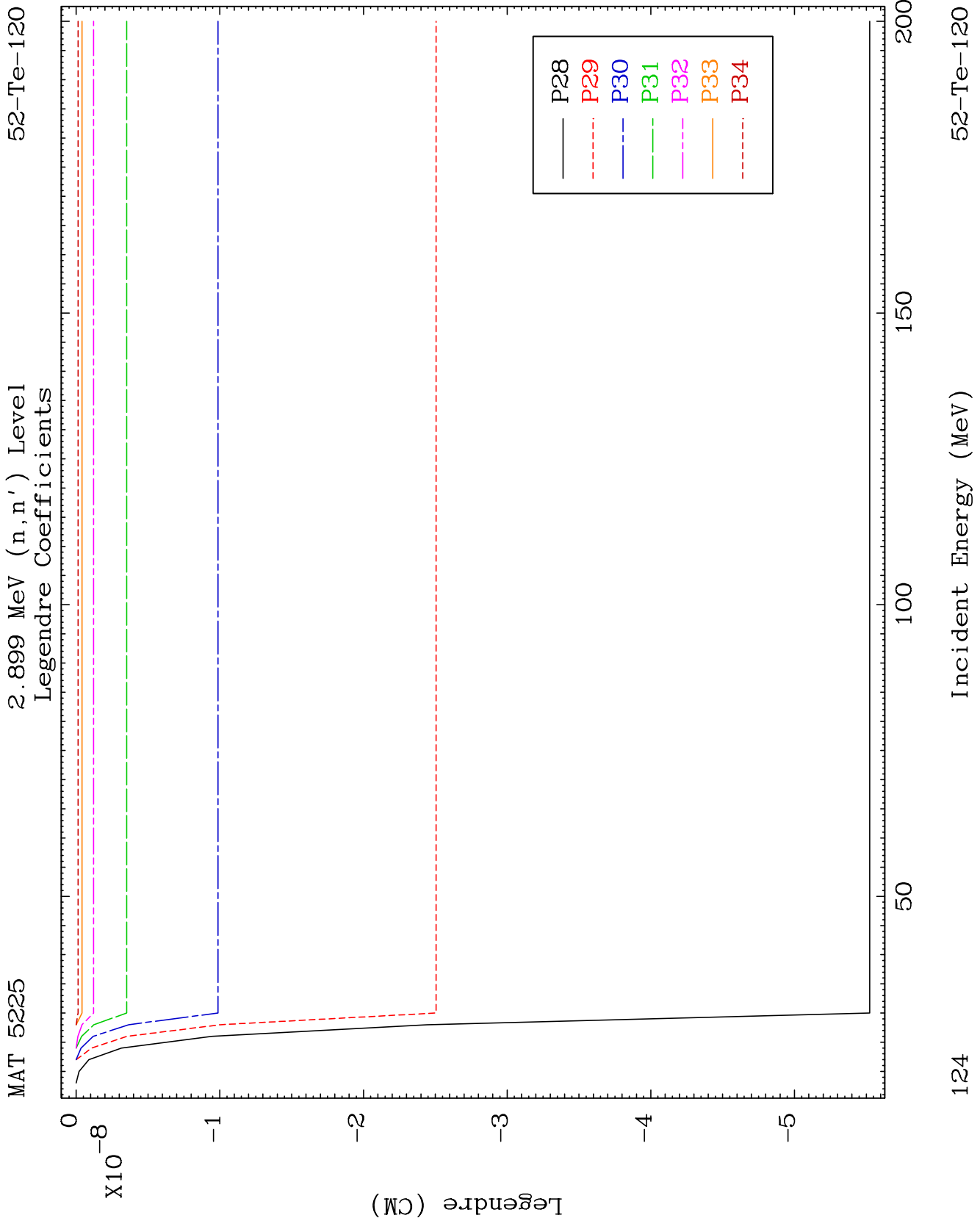


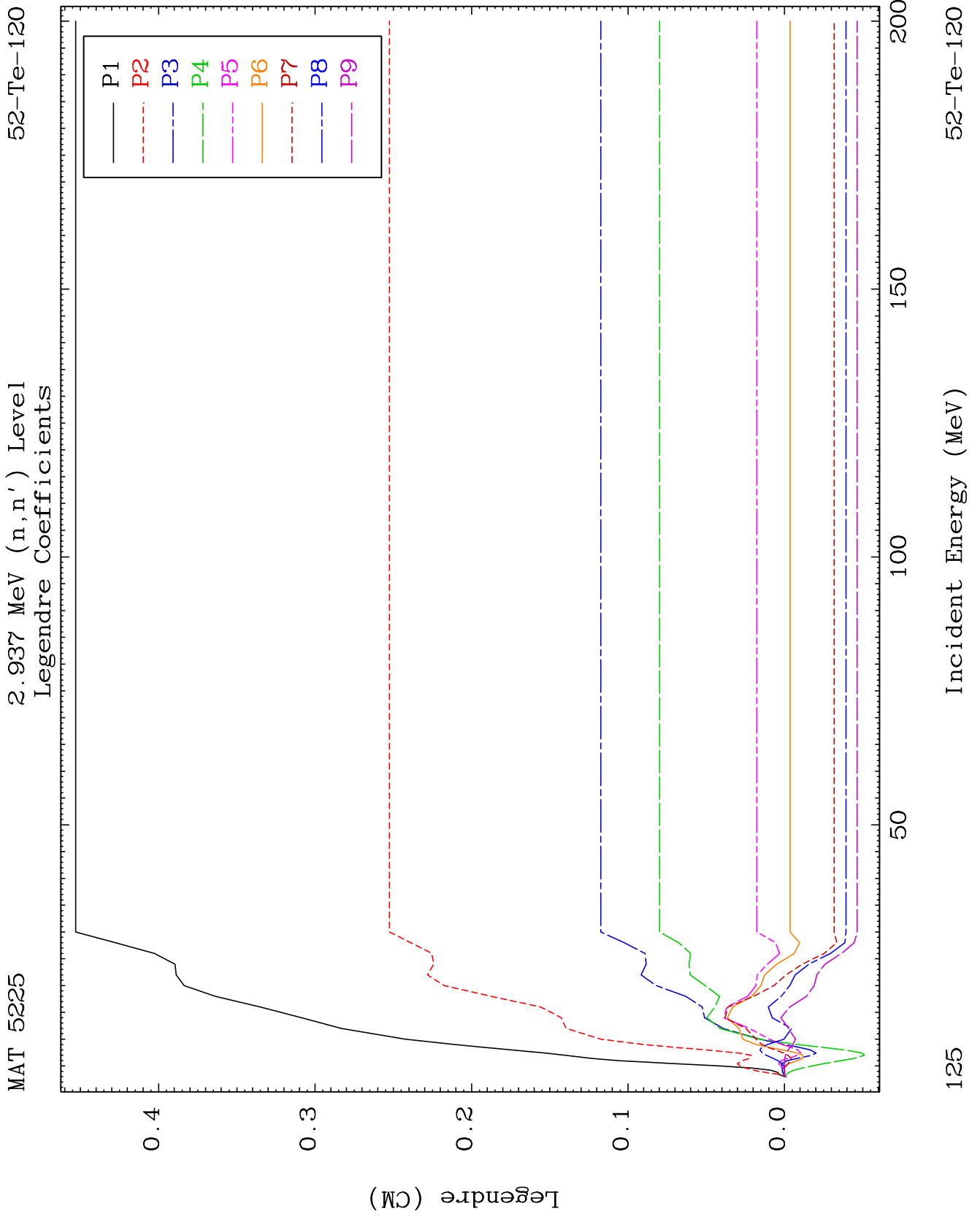








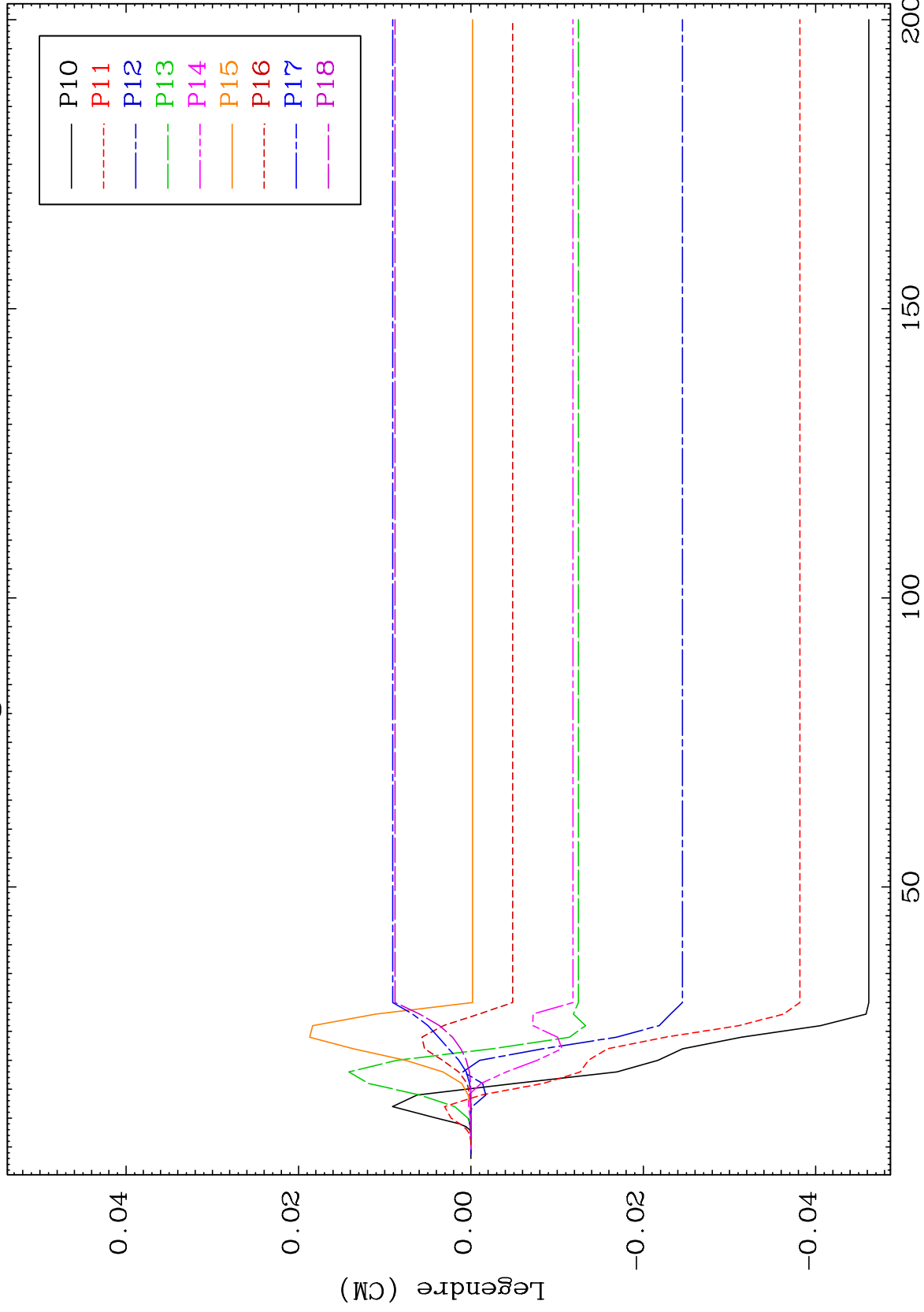




MAT 5225

2.937 MeV (n,n') Level  
Legendre Coefficients

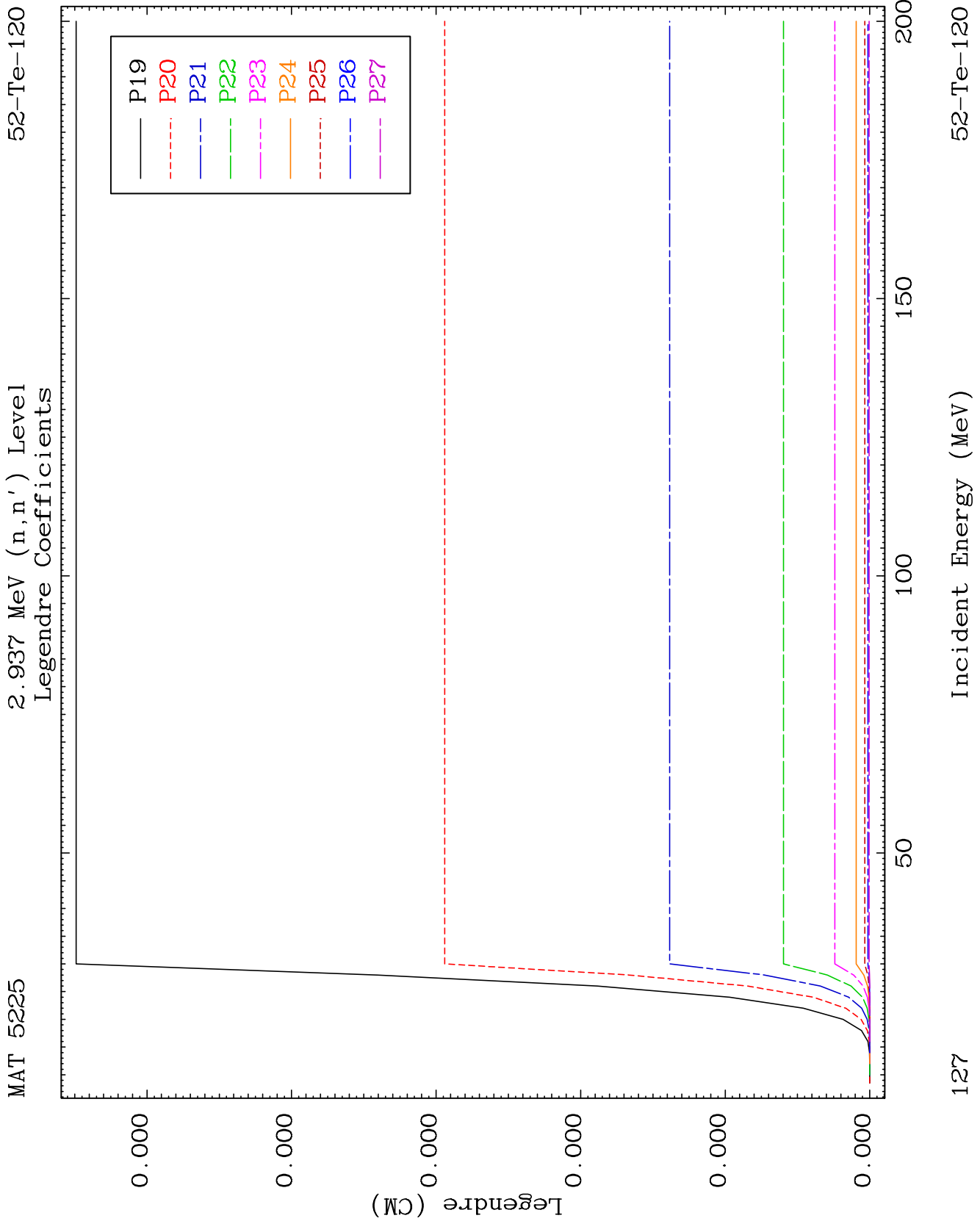
52-Te-120



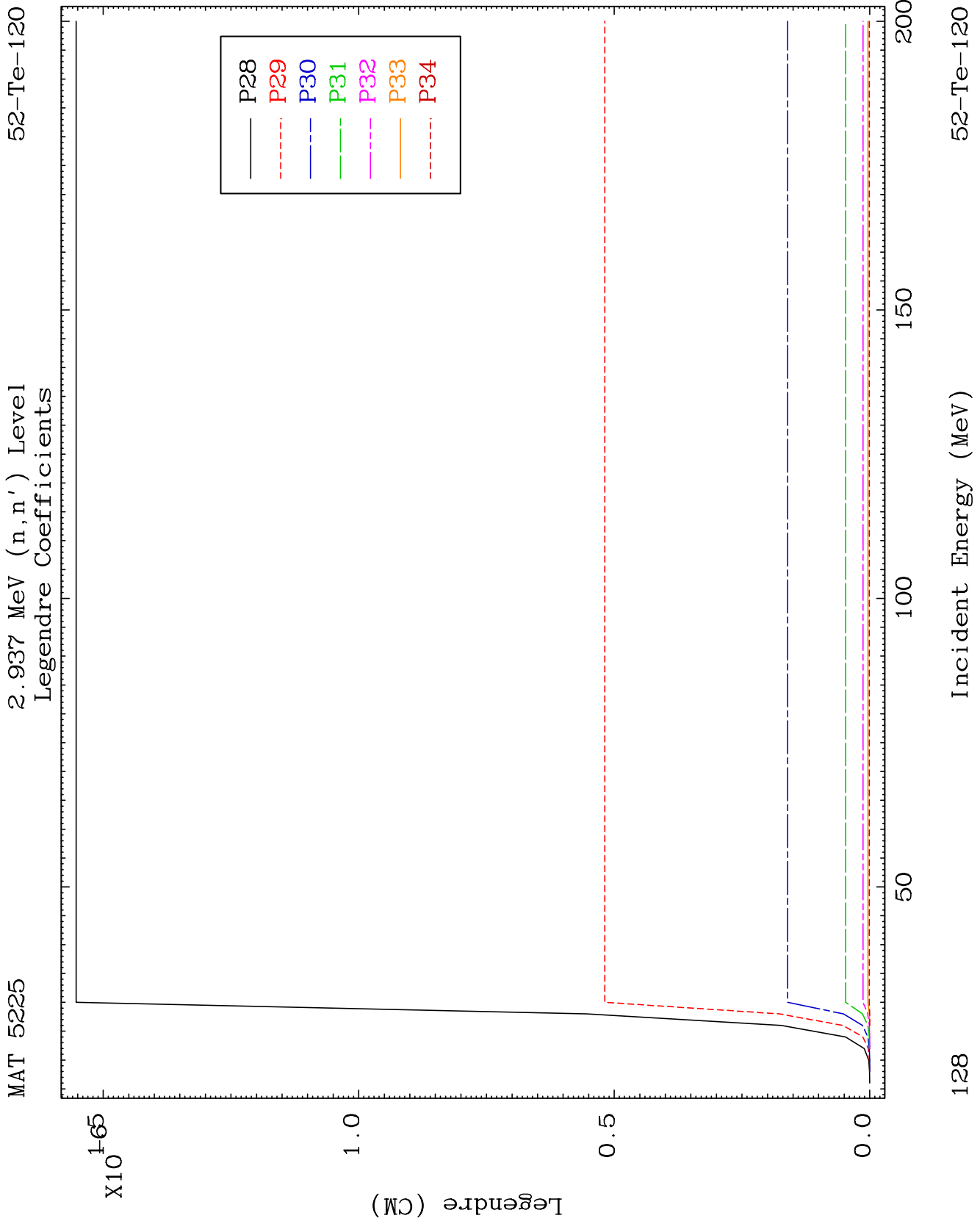
126

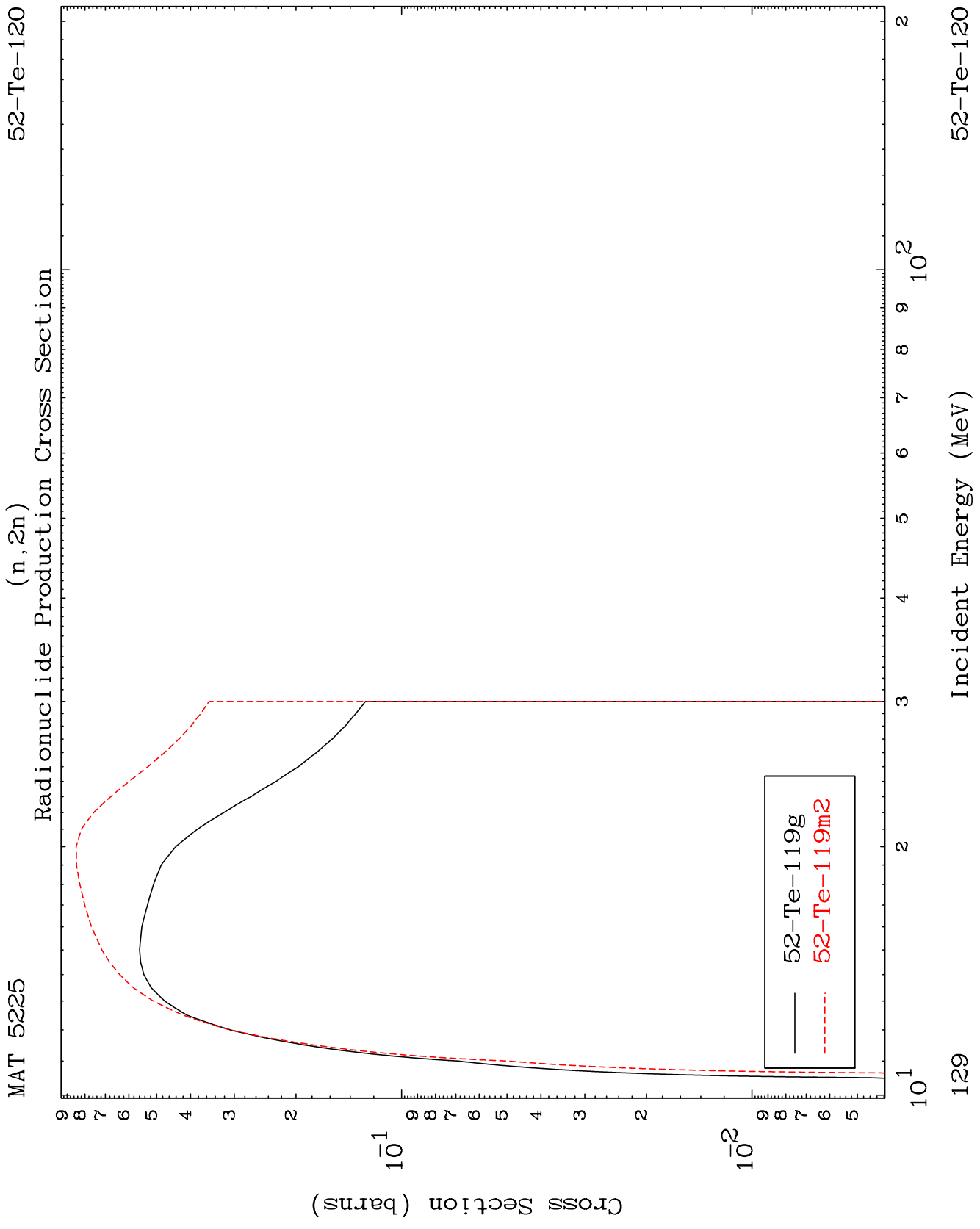
Incident Energy (MeV)

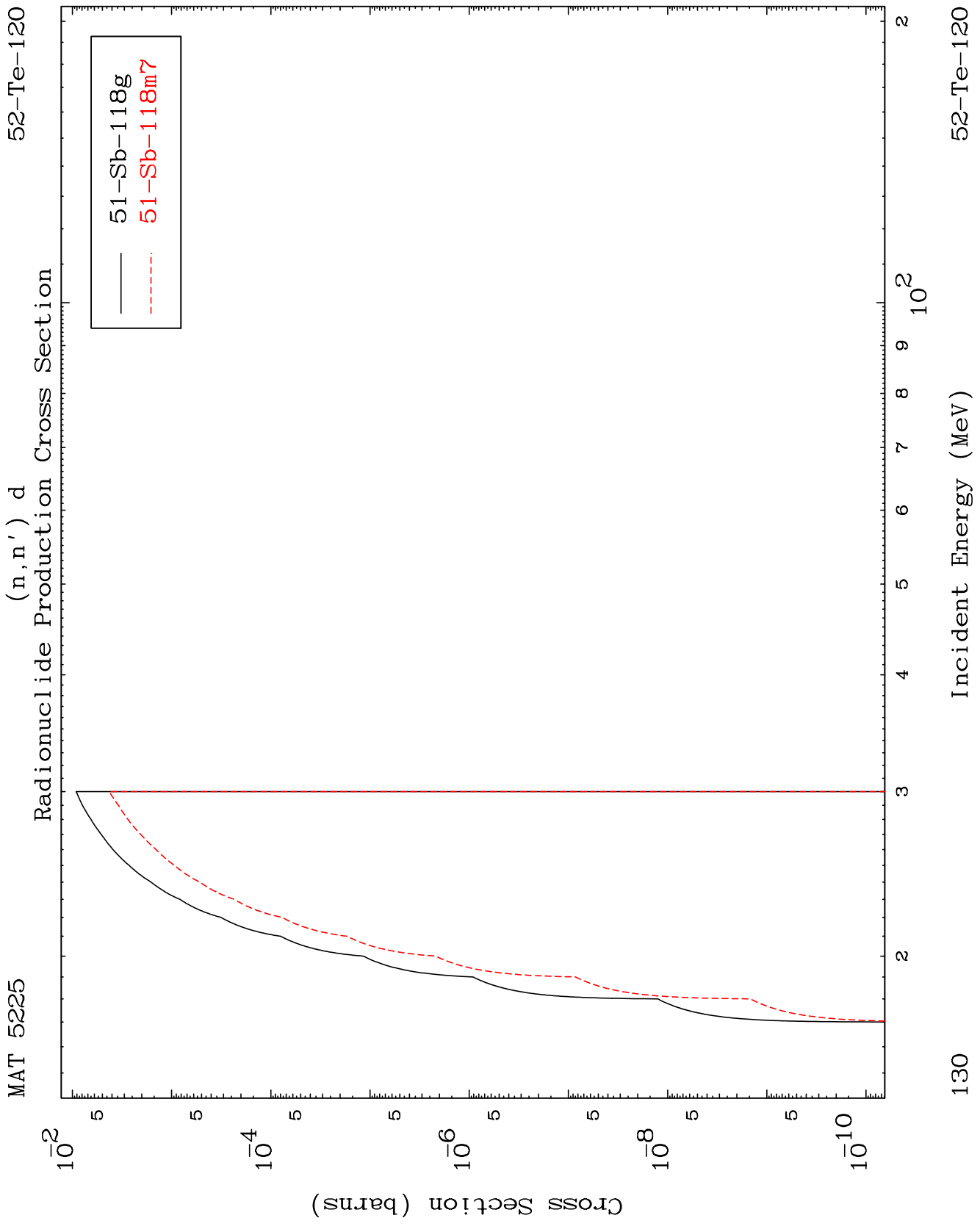
52-Te-120









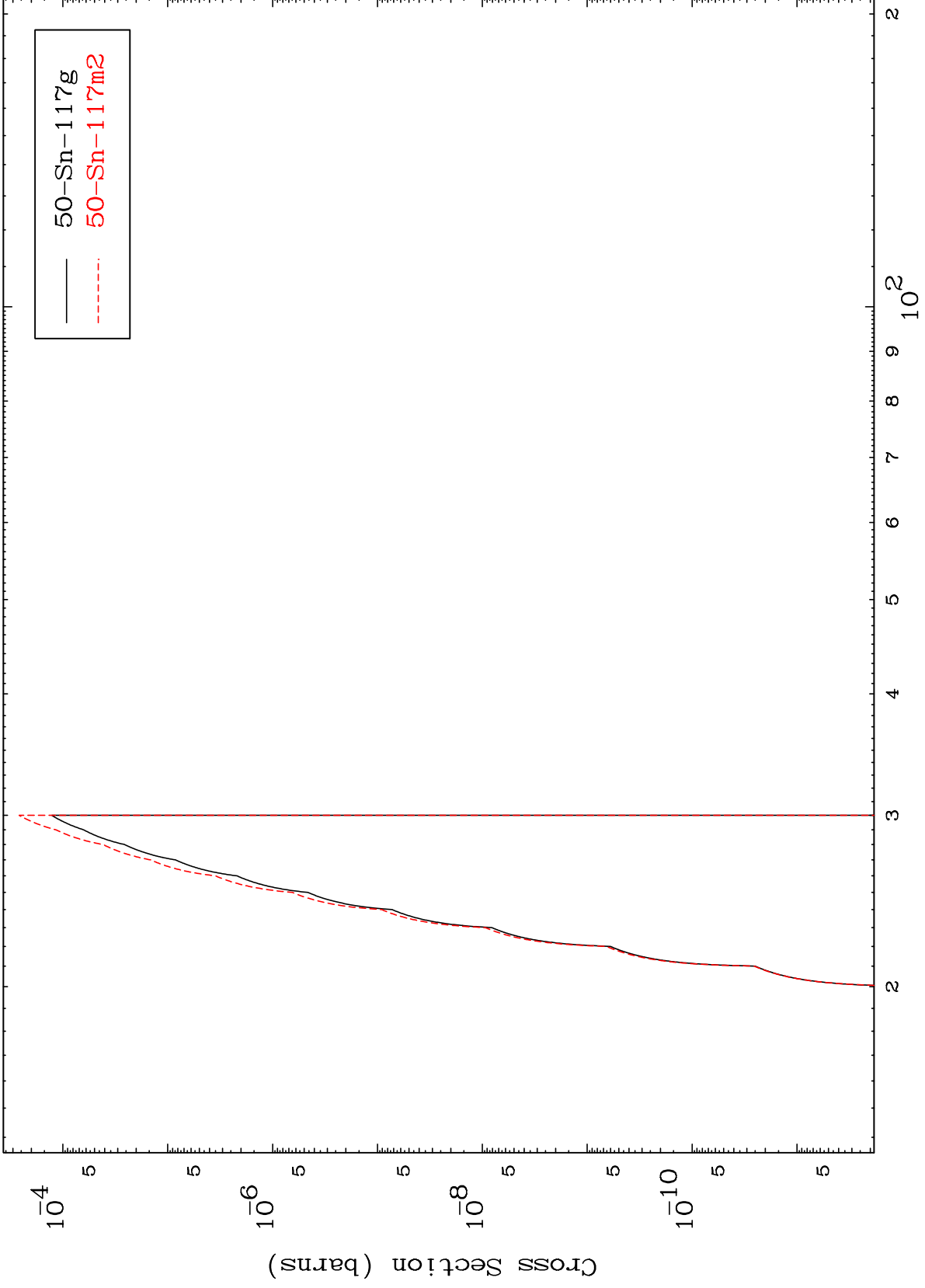


MAT 5225

(n,n') He-3

52-Te-120

Radionuclide Production Cross Section



131

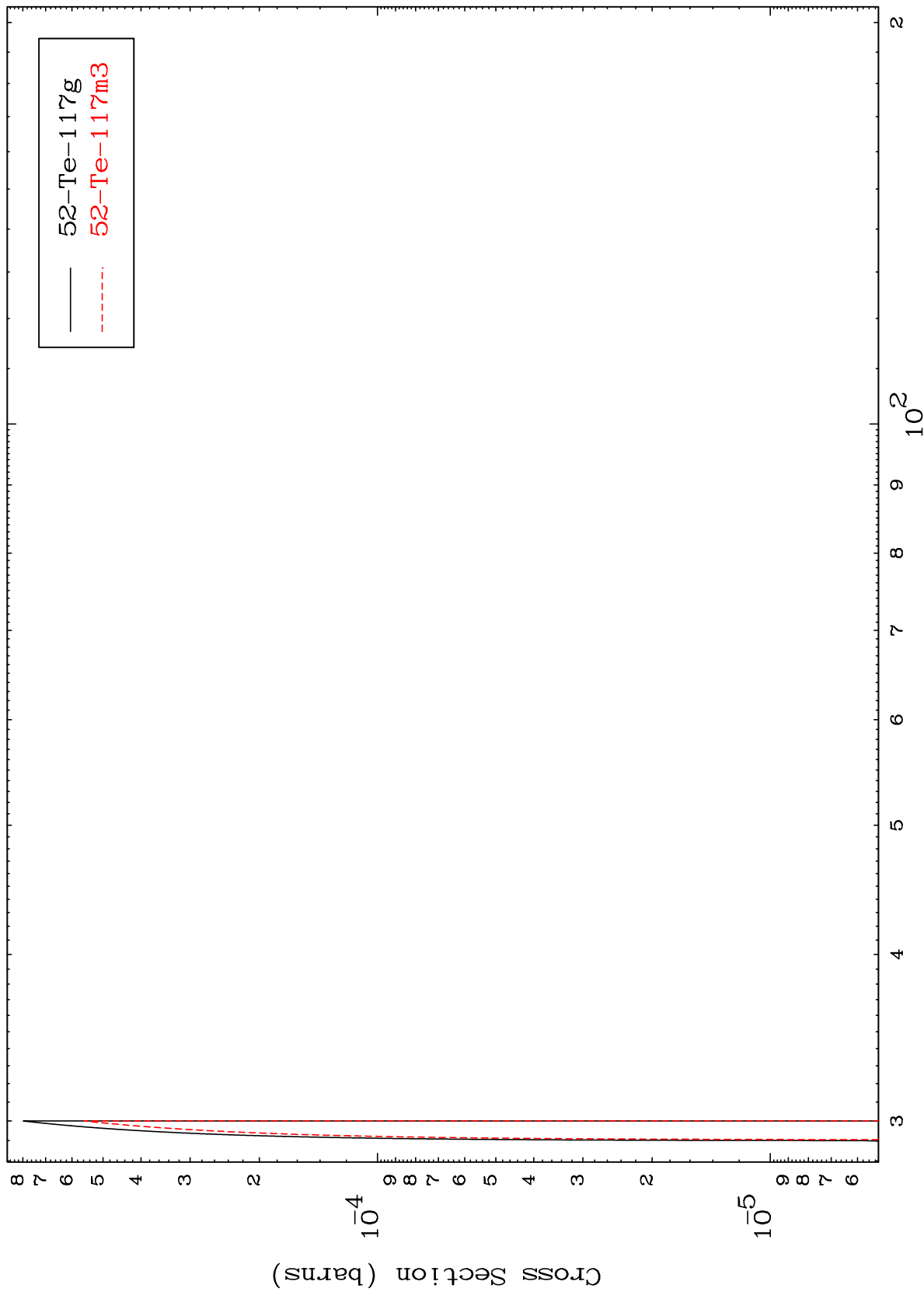
Incident Energy (MeV)

52-Te-120

MAT 5225

52-Te-120

(n,4n)  
Radionuclide Production Cross Section

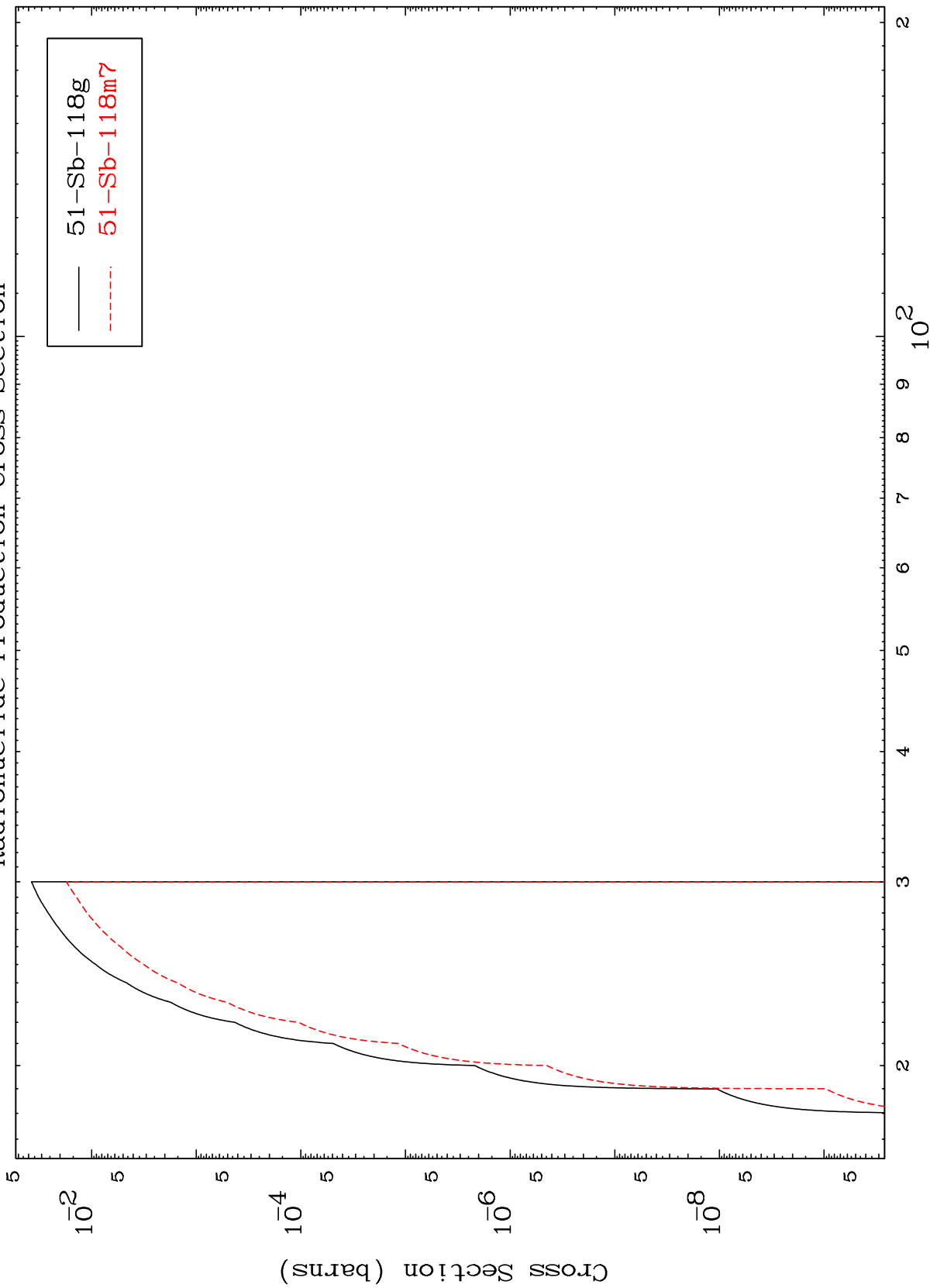


52-Te-120

Incident Energy (MeV)

132

Radionuclide Production Cross Section

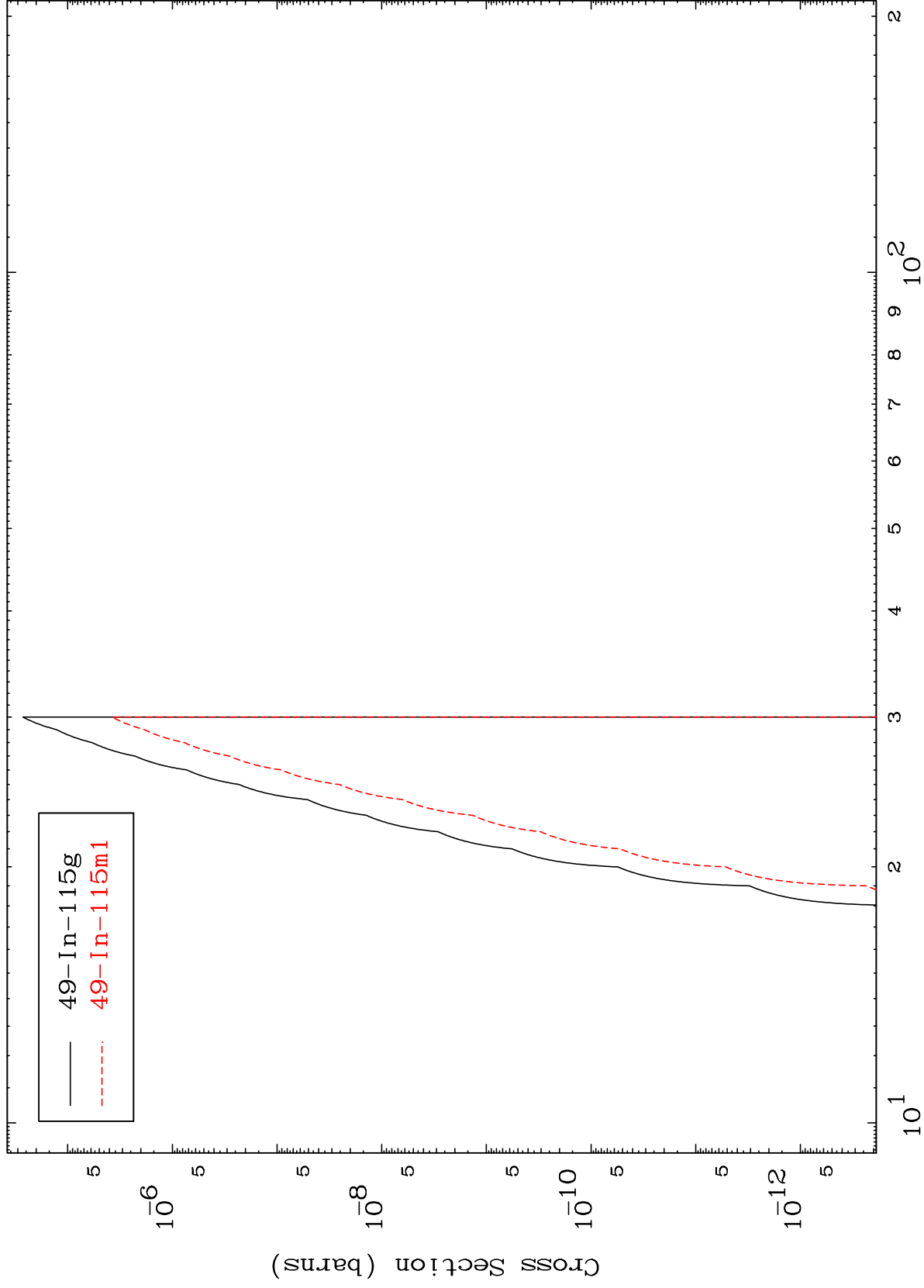


MAT 5225

(n,n') p  $\alpha$

52-Te-120

Radionuclide Production Cross Section



Incident Energy (MeV)

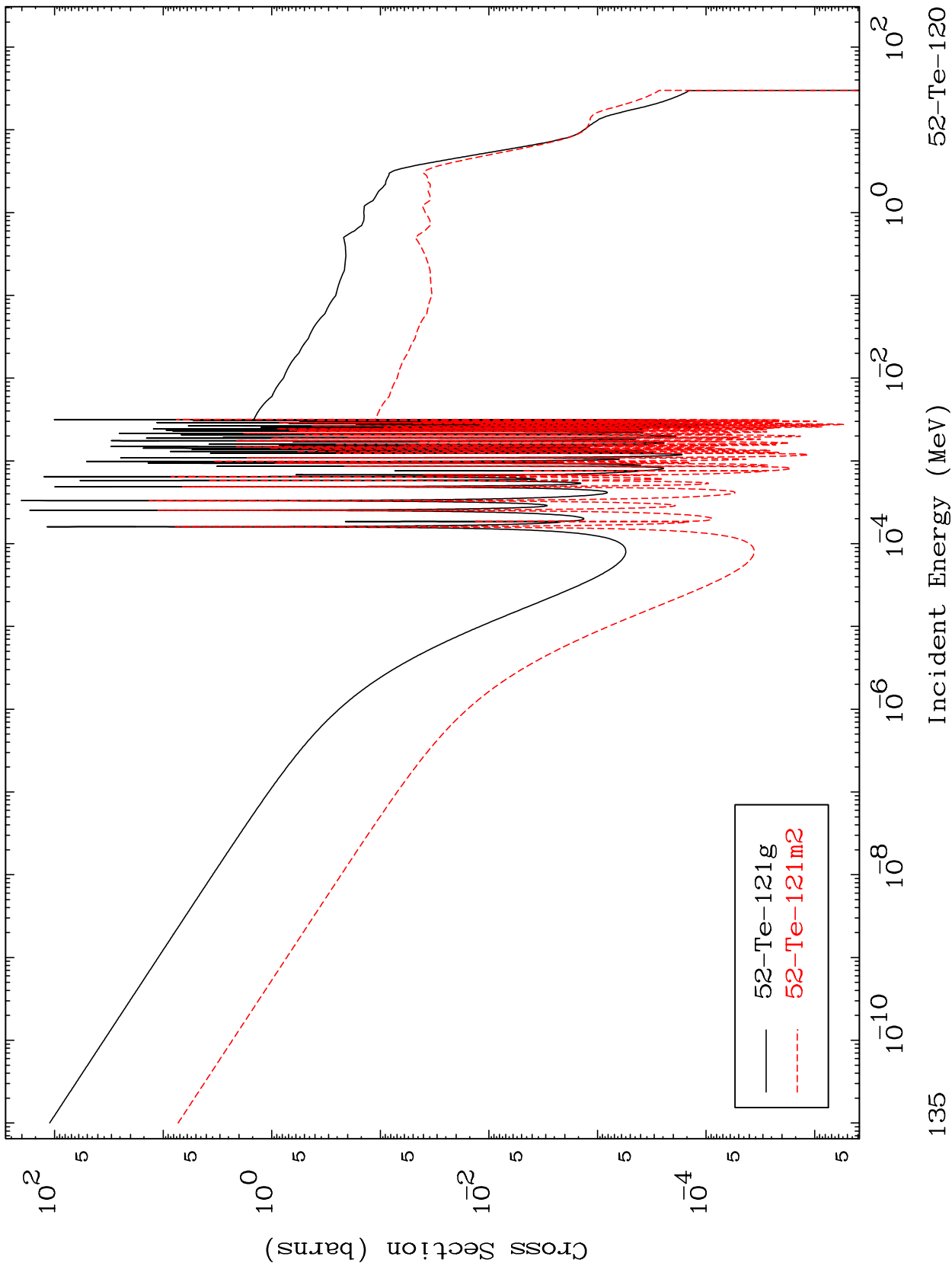
52-Te-120

134

MAT 5225

52-Te-120

(n,γ)  
Radionuclide Production Cross Section



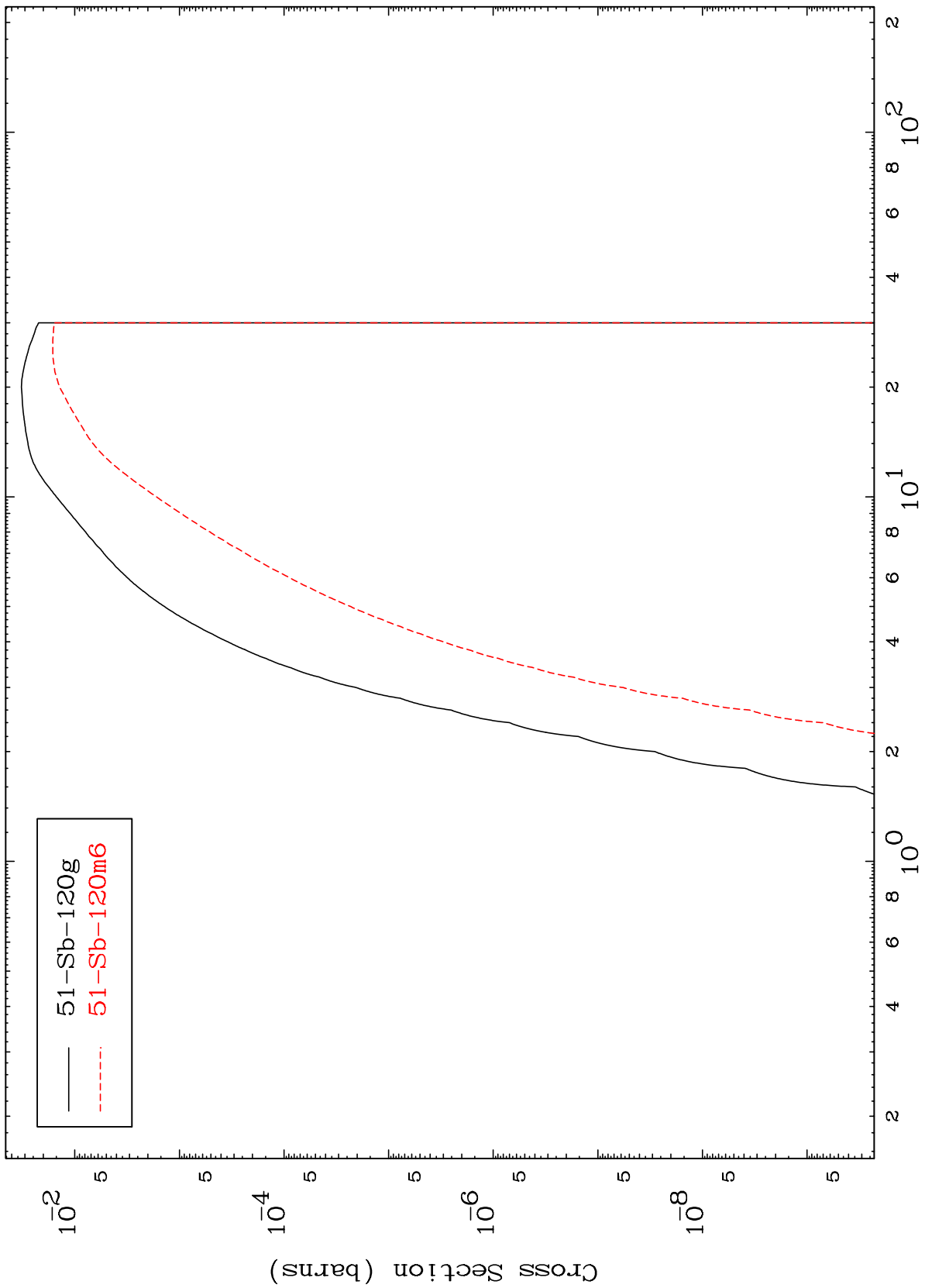
135



MAT 5225

52-Te-120

(n,p)  
Radionuclide Production Cross Section



136

52-Te-120

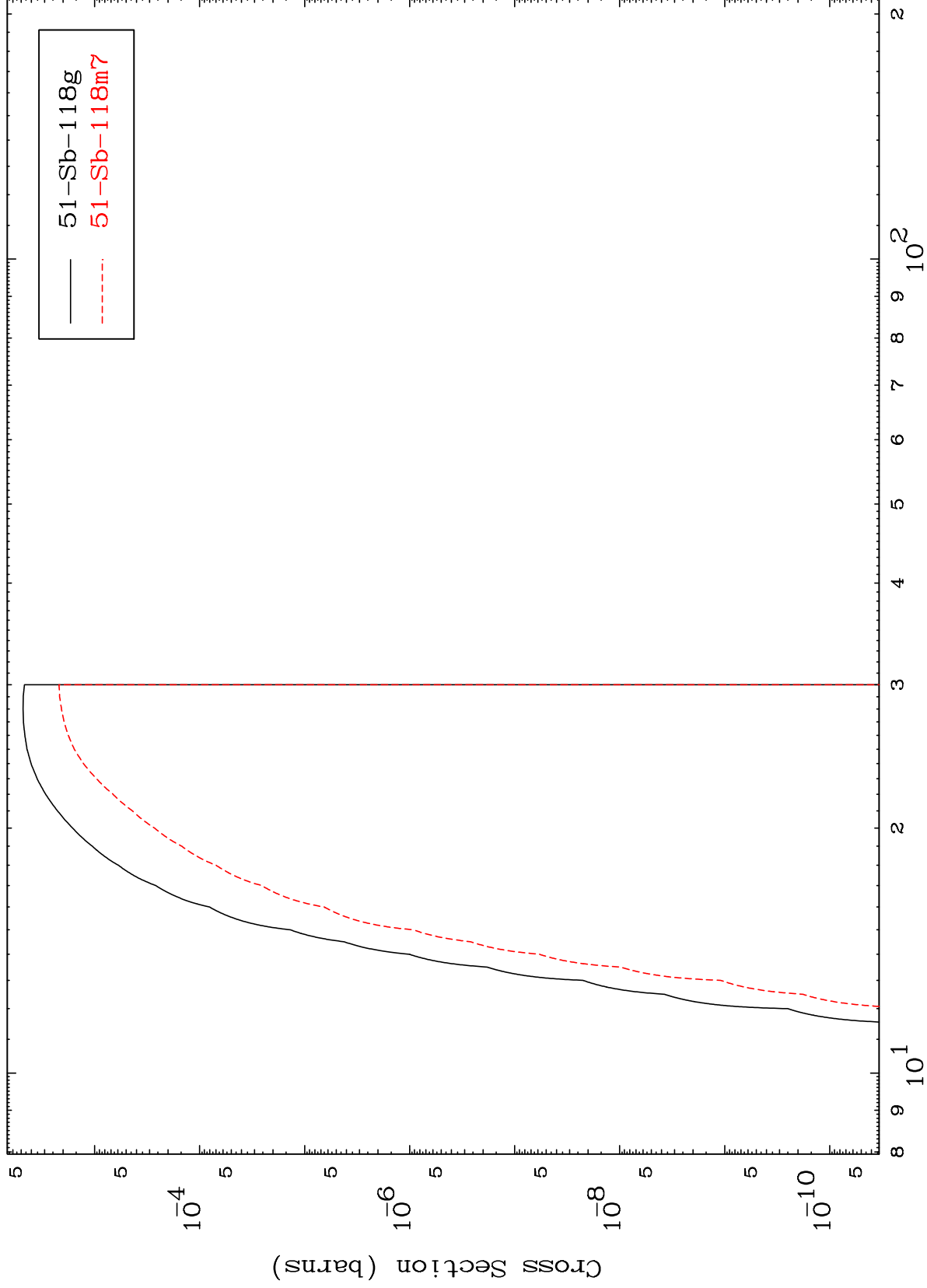
Incident Energy (MeV)

MAT 5225

(n,t)

52-Te-120

Radionuclide Production Cross Section



137

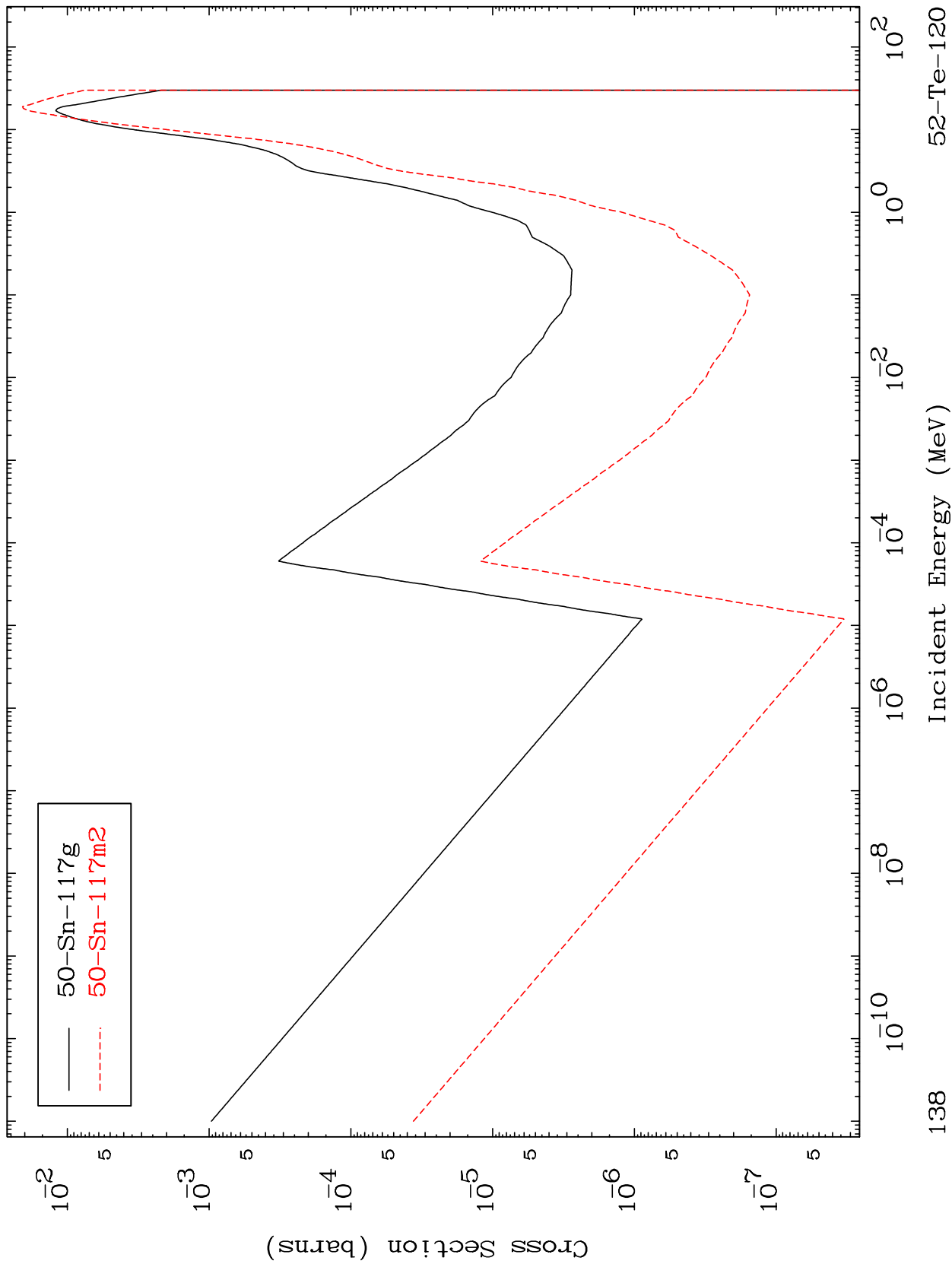
Incident Energy (MeV)

52-Te-120

MAT 5225

52-Te-120

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

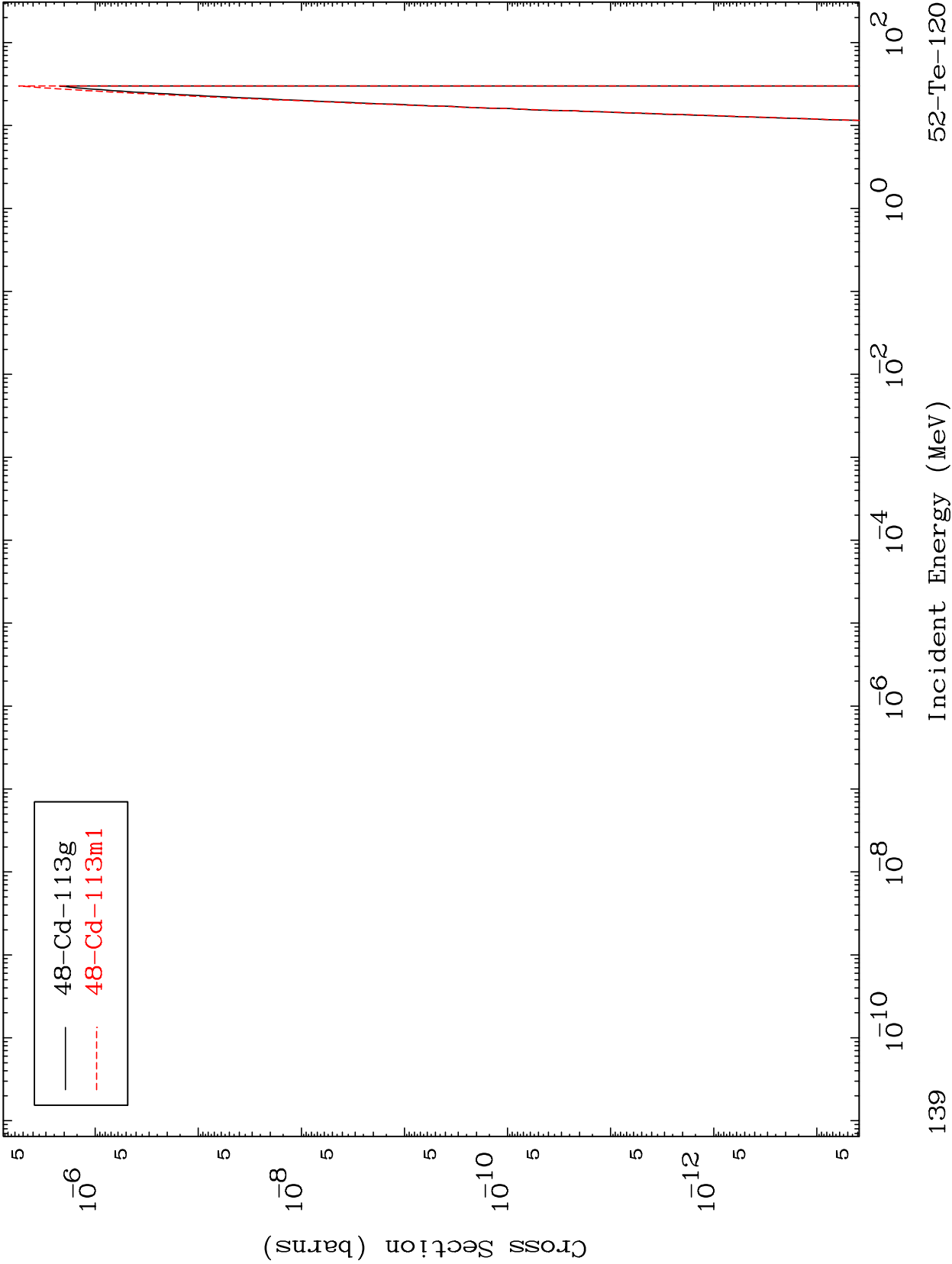


MAT 5225

(n,2α)

52-Te-120

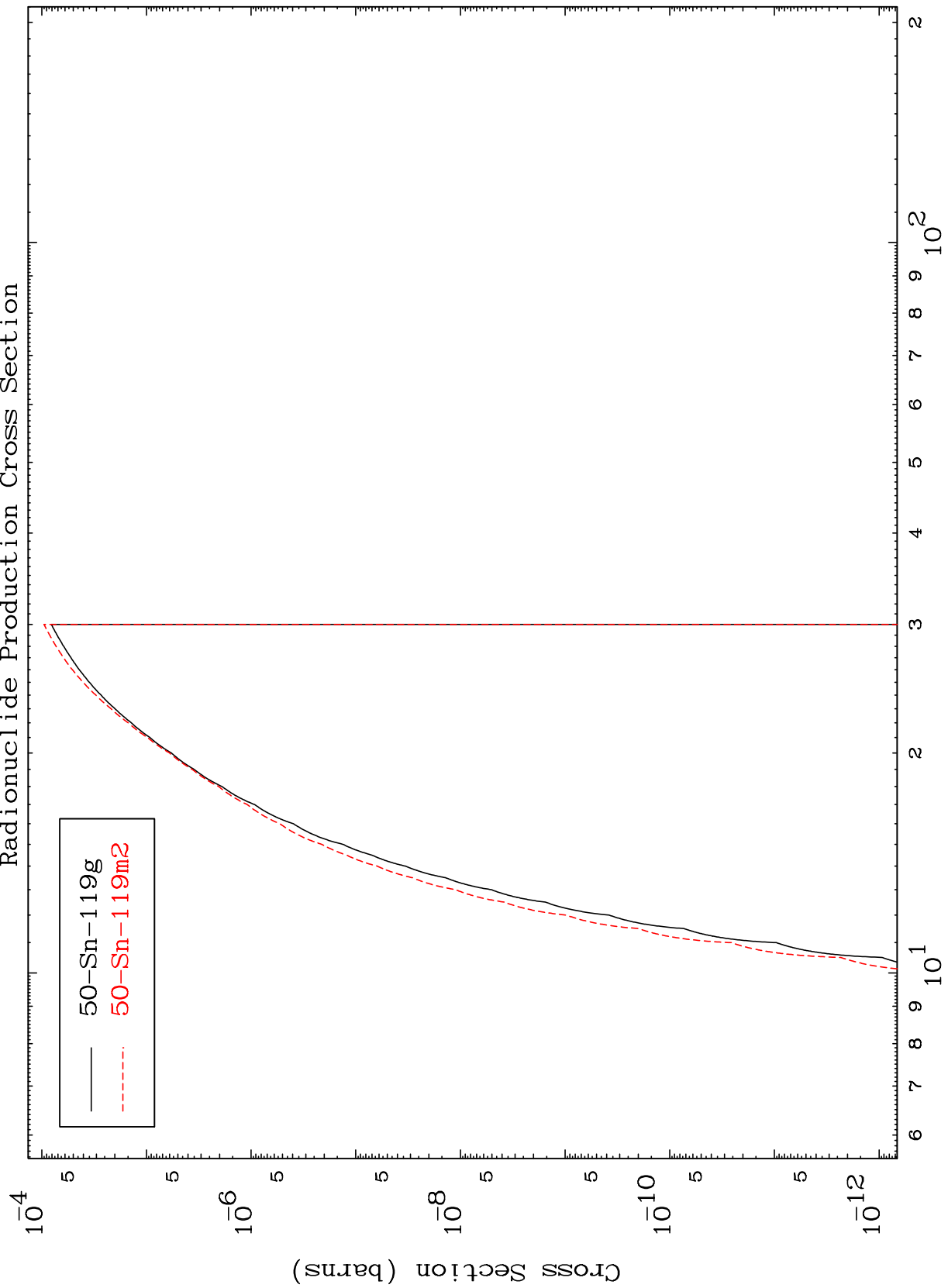
Radionuclide Production Cross Section



MAT 5225

52-Te-120

(n,2p)  
Radionuclide Production Cross Section



52-Te-120

Incident Energy (MeV)

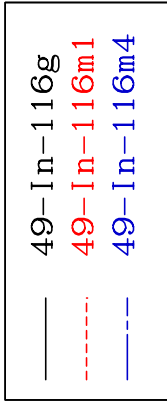
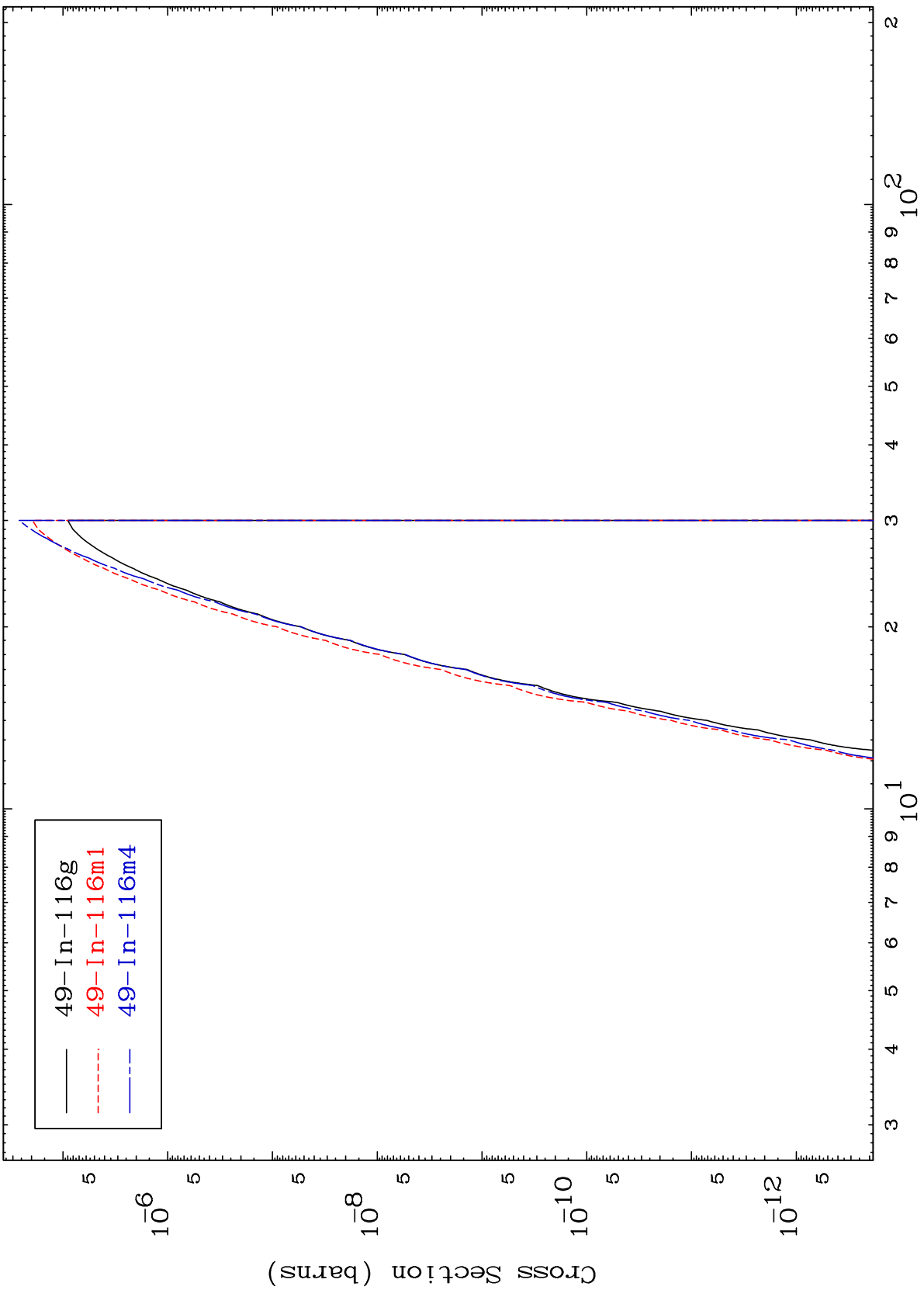
140

MAT 5225

(n,p)  $\alpha$

52-Te-120

Radionuclide Production Cross Section



141

Incident Energy (MeV)

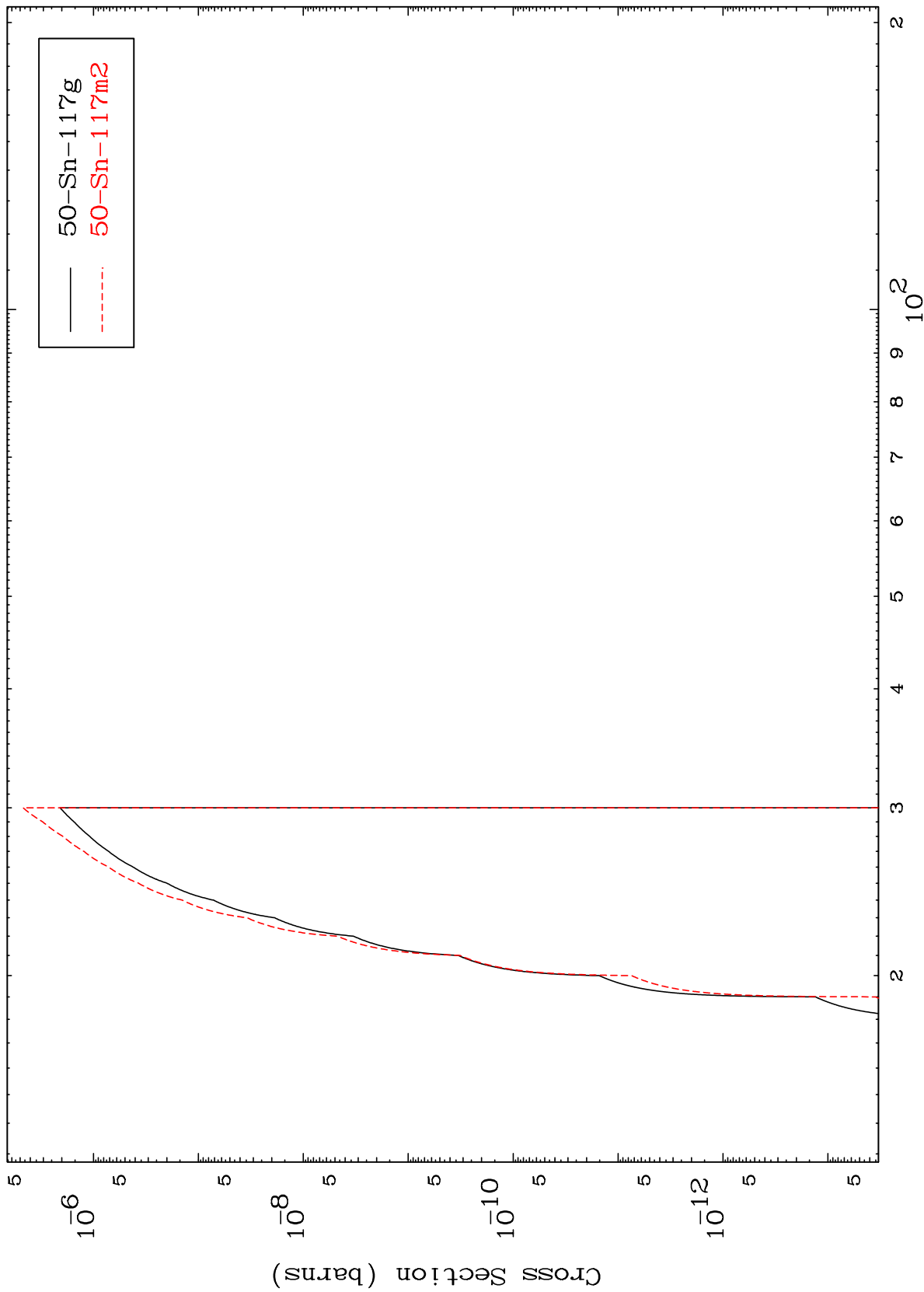
52-Te-120

MAT 5225

(n,p) t

52-Te-120

Radionuclide Production Cross Section



142

Incident Energy (MeV)

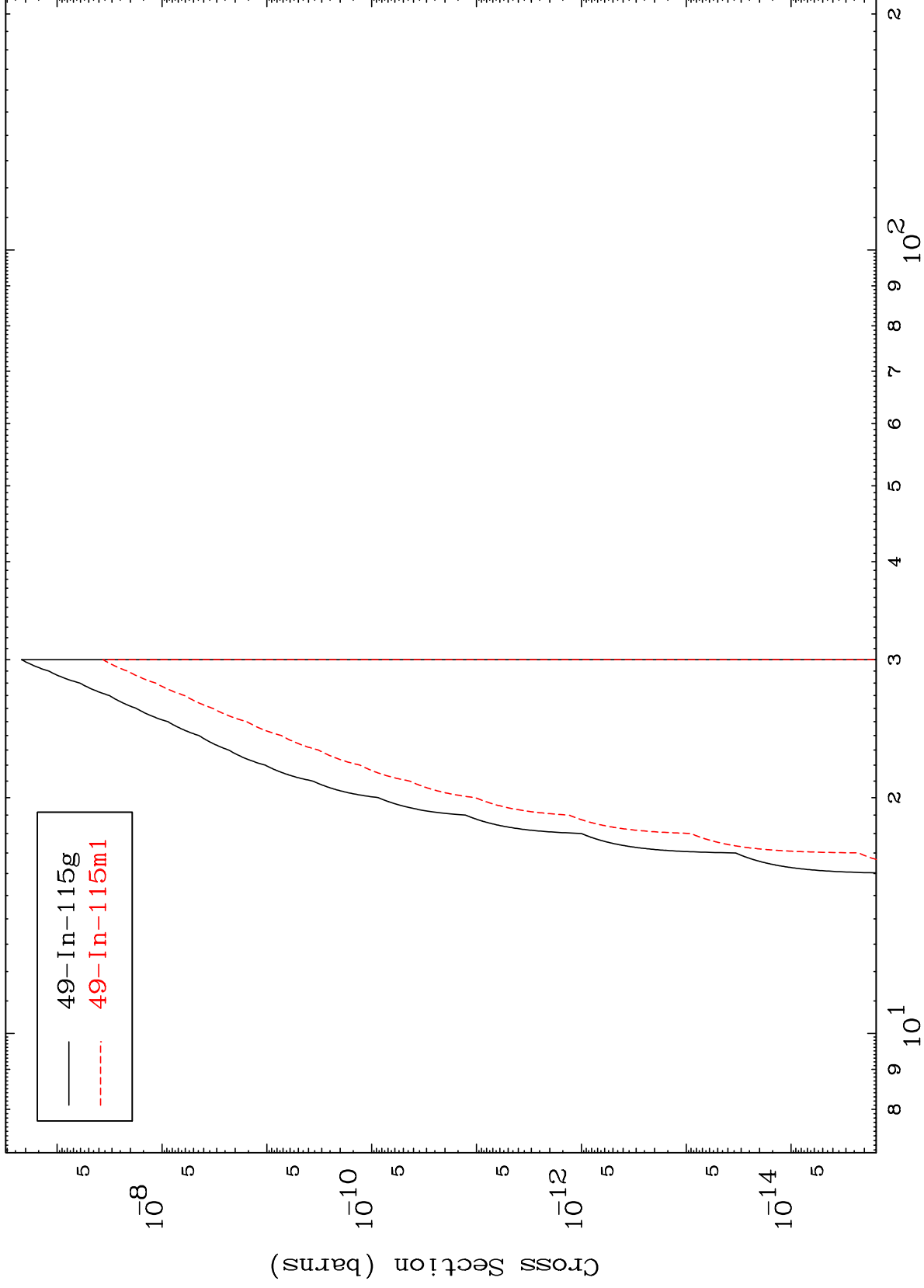
52-Te-120

MAT 5225

(n,d)  $\alpha$

52-Te-120

Radionuclide Production Cross Section



143

Incident Energy (MeV)

52-Te-120