

Program EVALPLOT  
(Version 2015-2)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net  
Web:home.comcast.net/~redcullen1

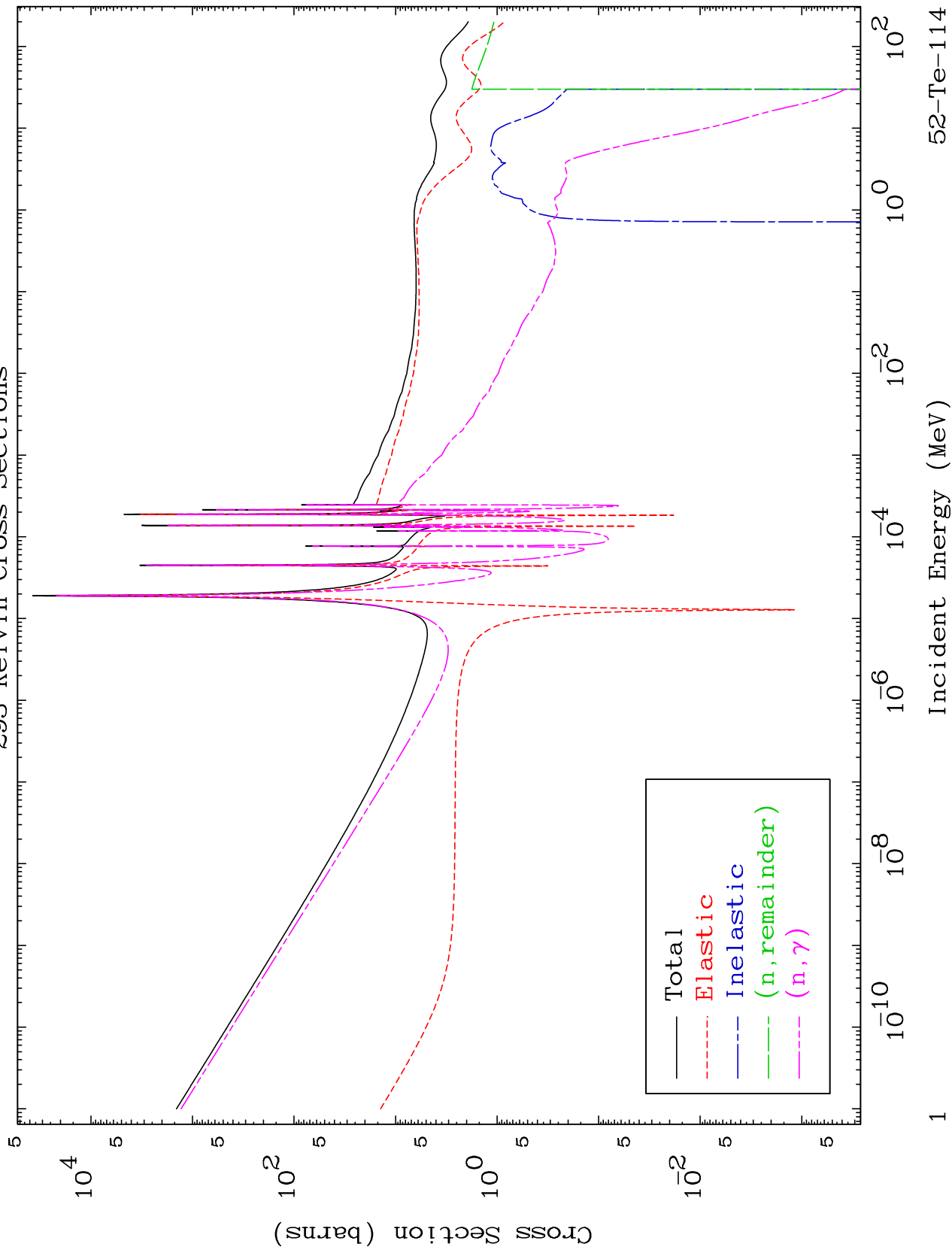
Press Mouse Button to Start

MAT 5207

Major

293 Kelvin Cross Sections

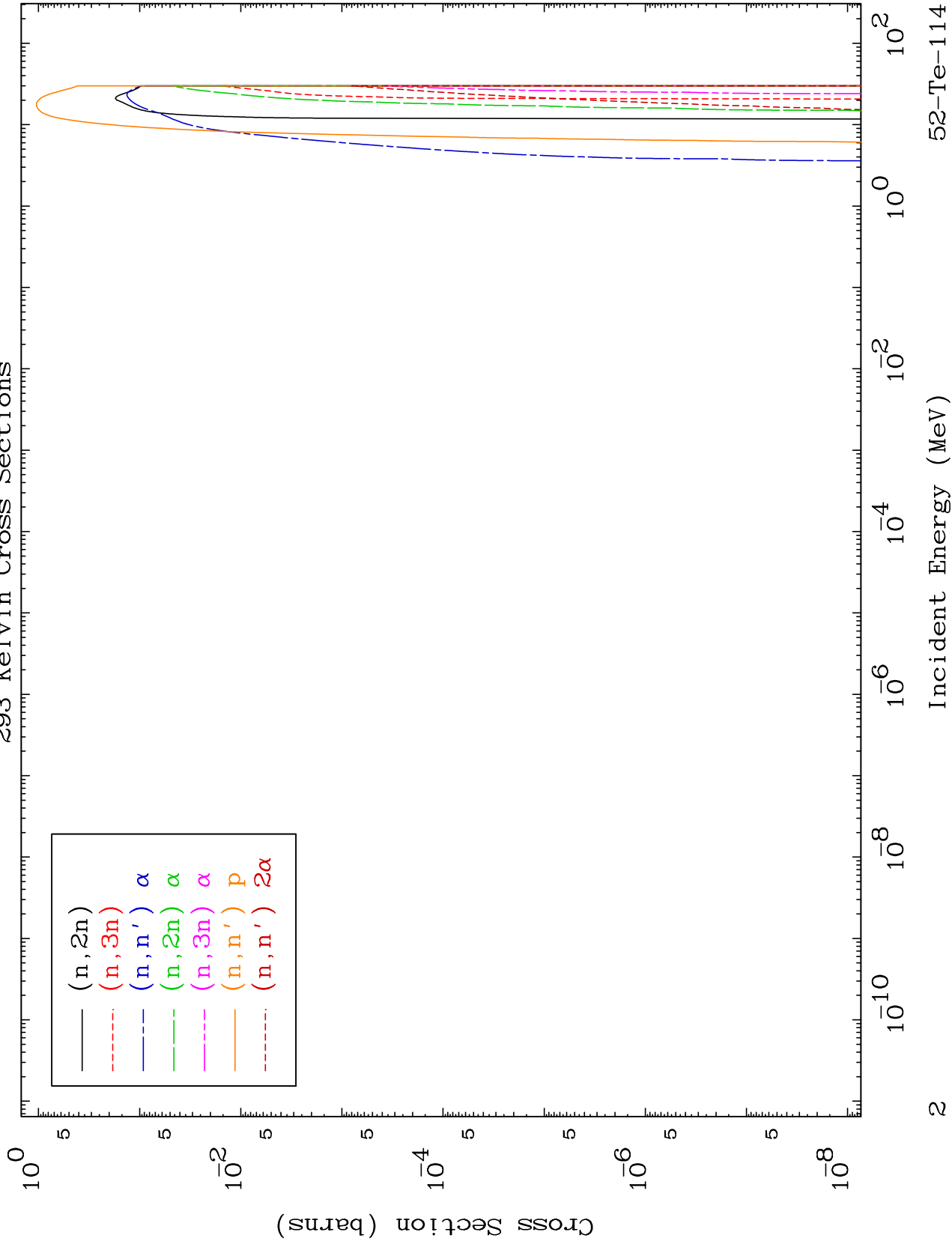
52-Te-114

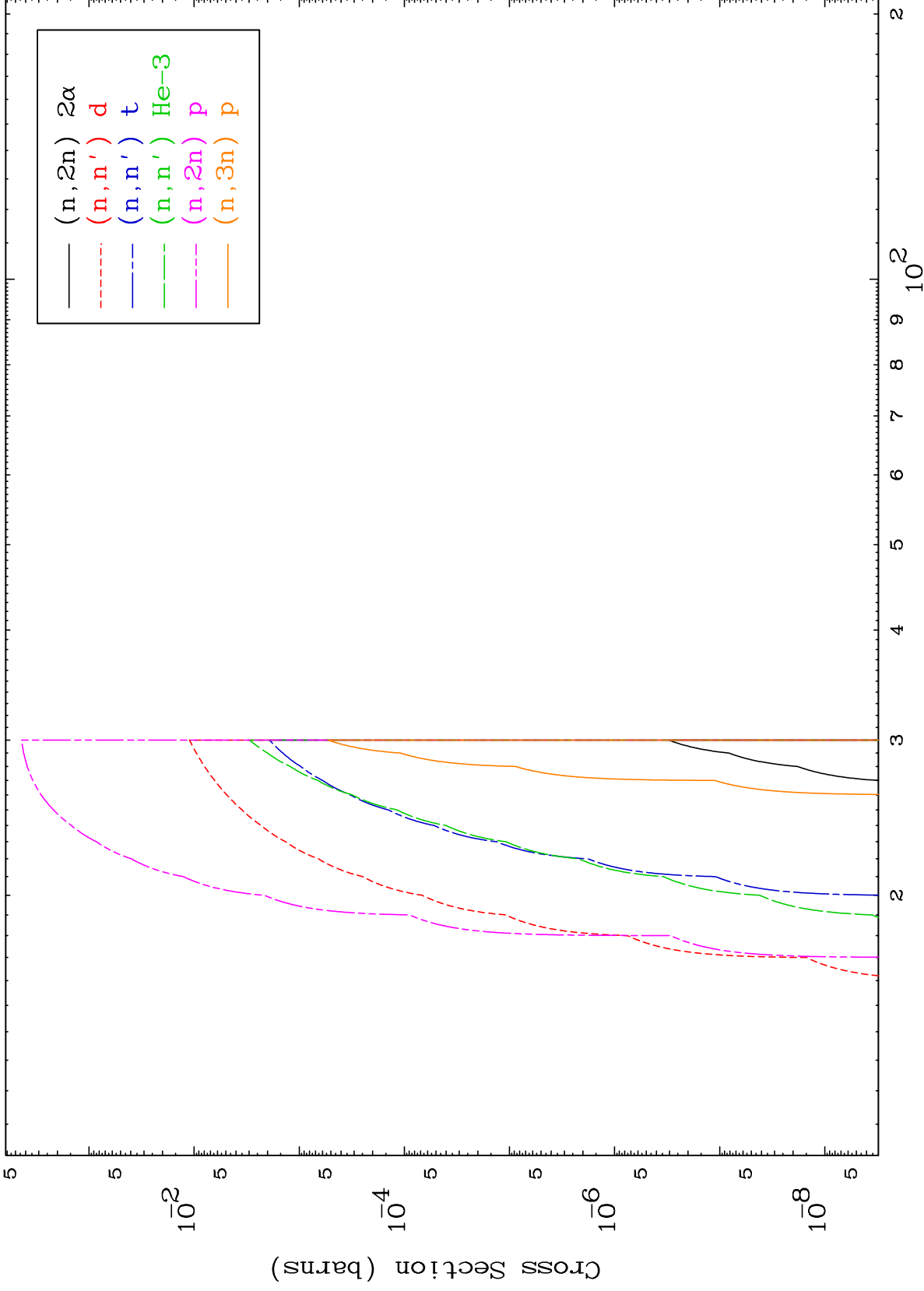


MAT 5207

Neutron Production  
293 Kelvin Cross Sections

52-Te-114

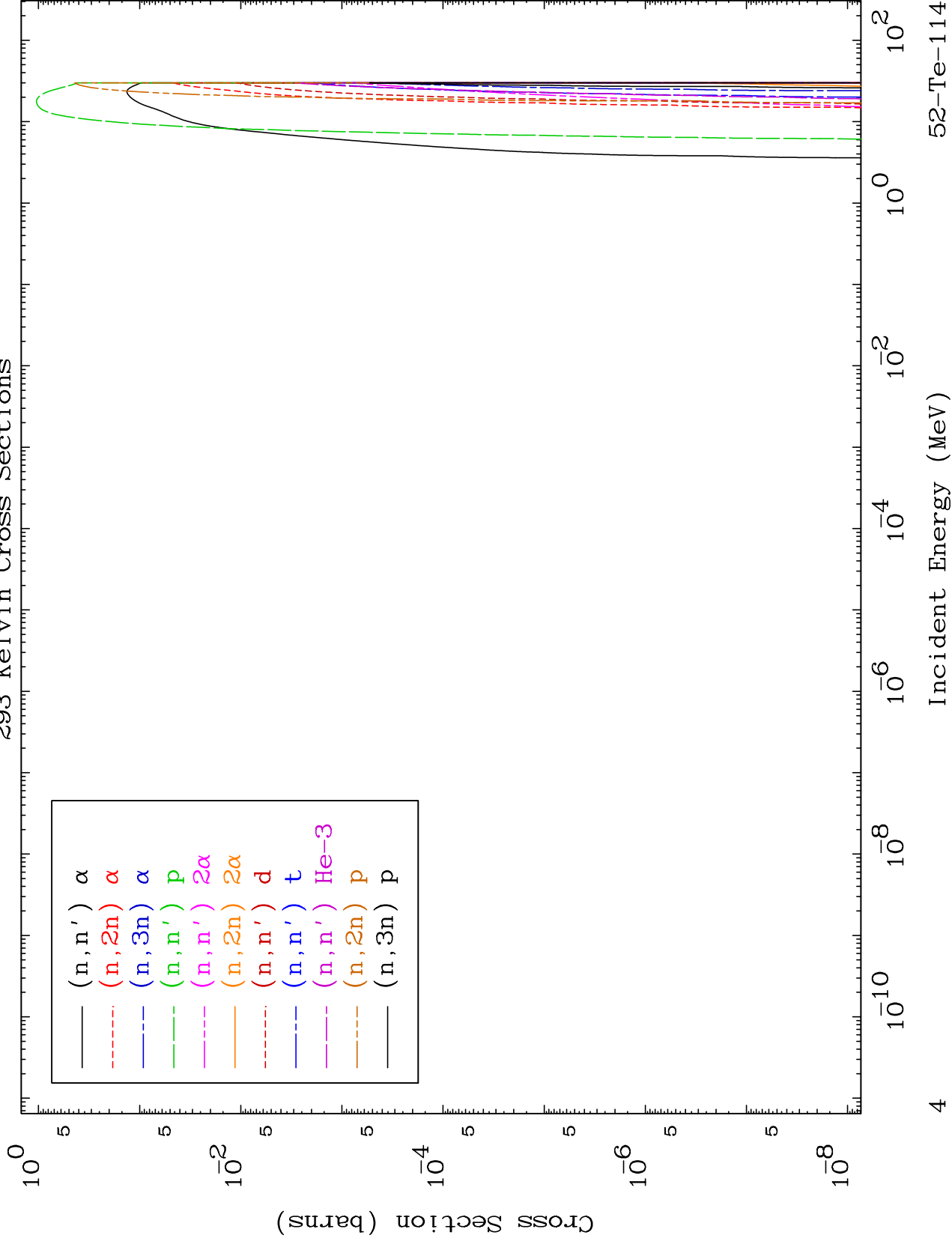


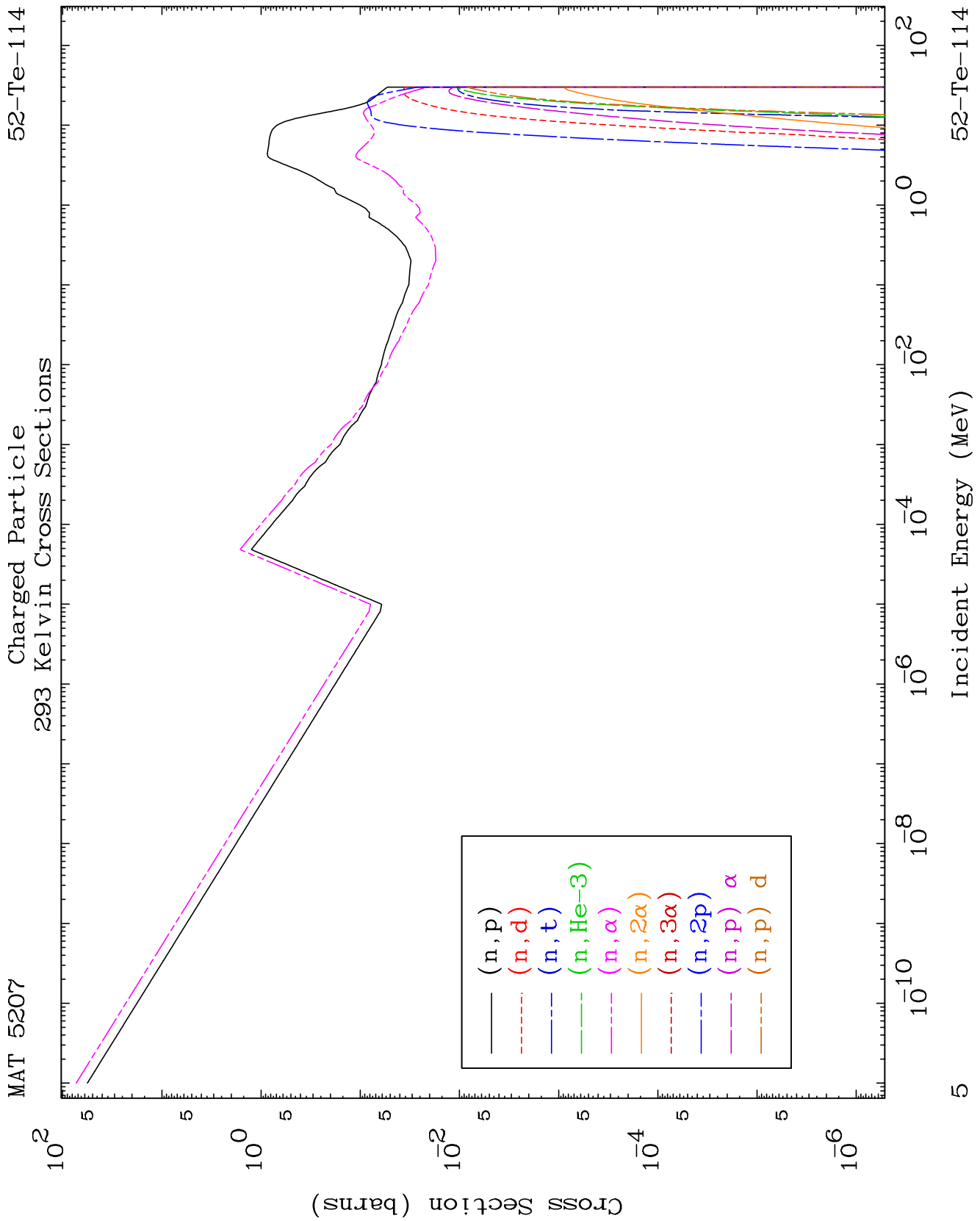


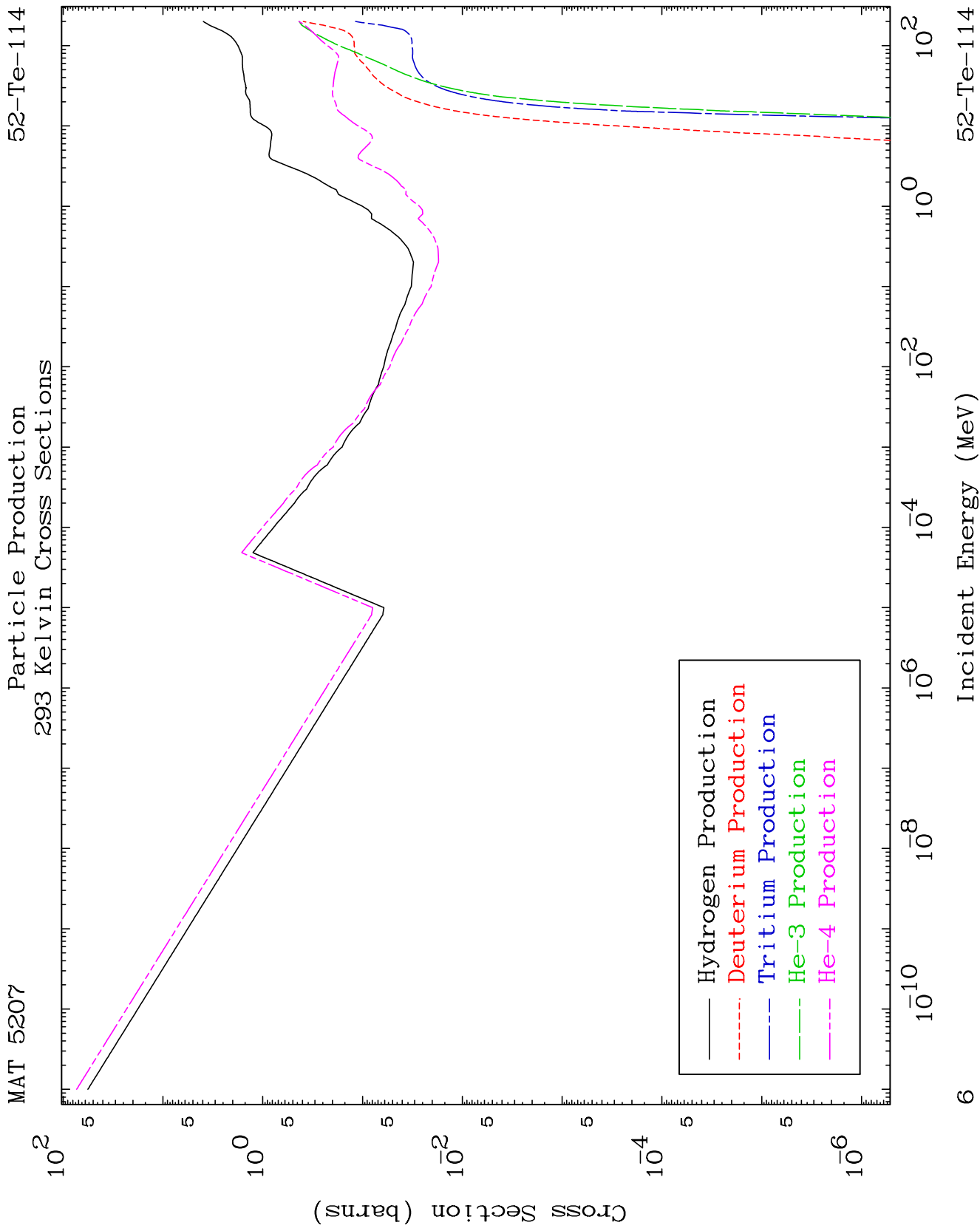
MAT 5207

Charged Particle  
293 Kelvin Cross Sections

52-Te-114





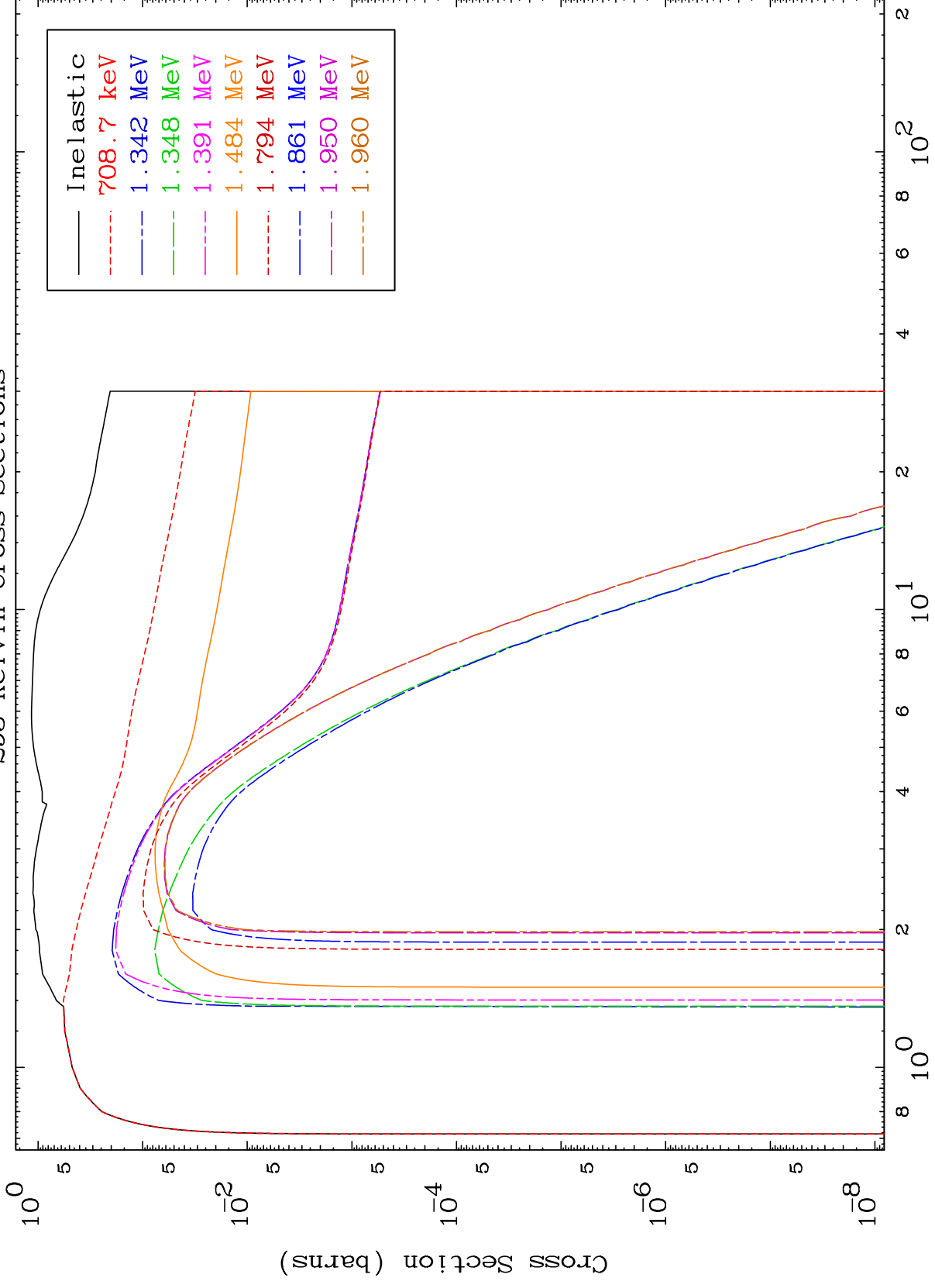


MAT 5207

(n,n') Level

52-Te-114

293 Kelvin Cross Sections



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Incident Energy (MeV)

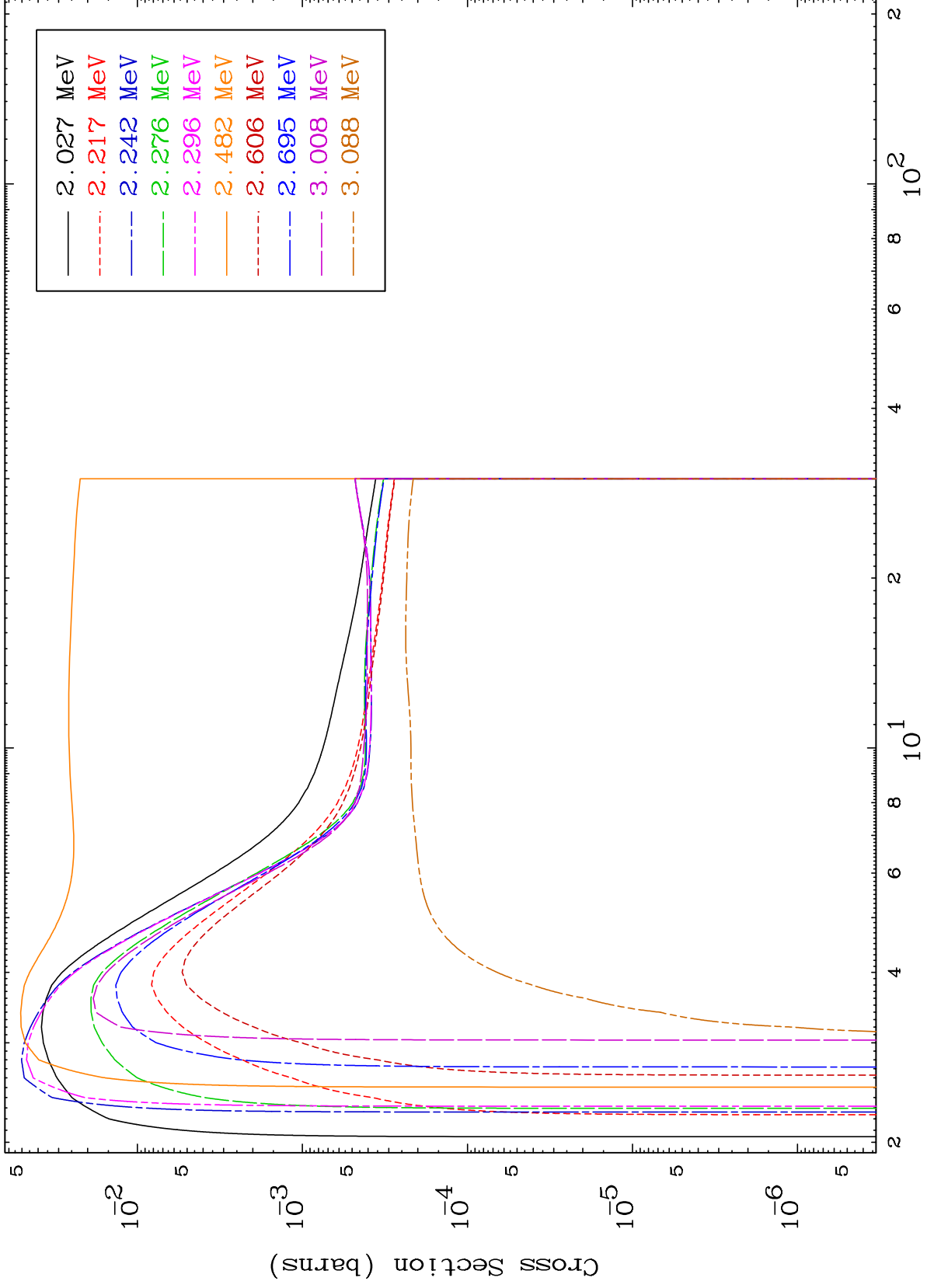
52-Te-114



MAT 5207

(n,n') Level  
293 Kelvin Cross Sections

52-Te-114



8

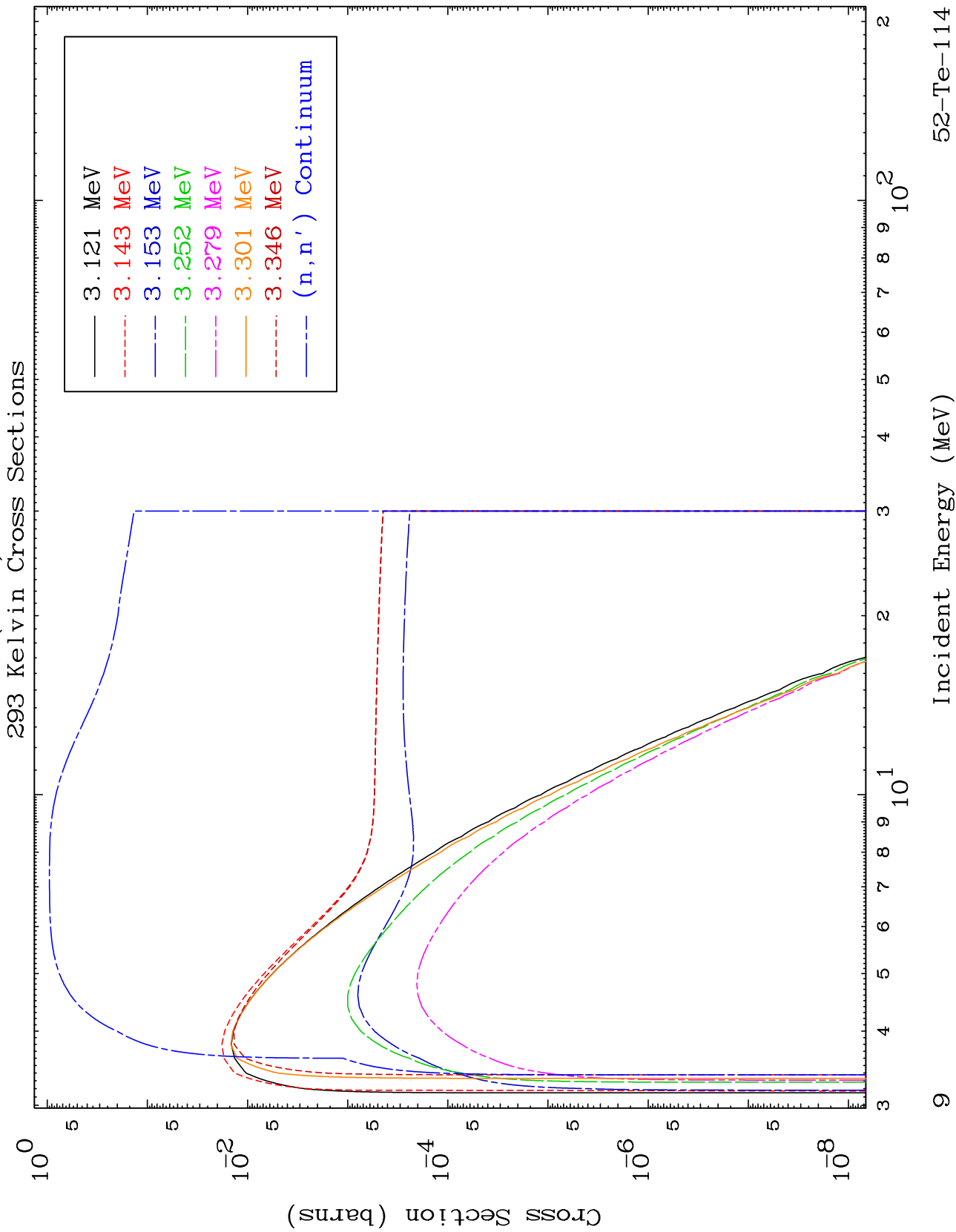
Incident Energy (MeV)

52-Te-114

MAT 5207

(n,n') Level

52-Te-114



9

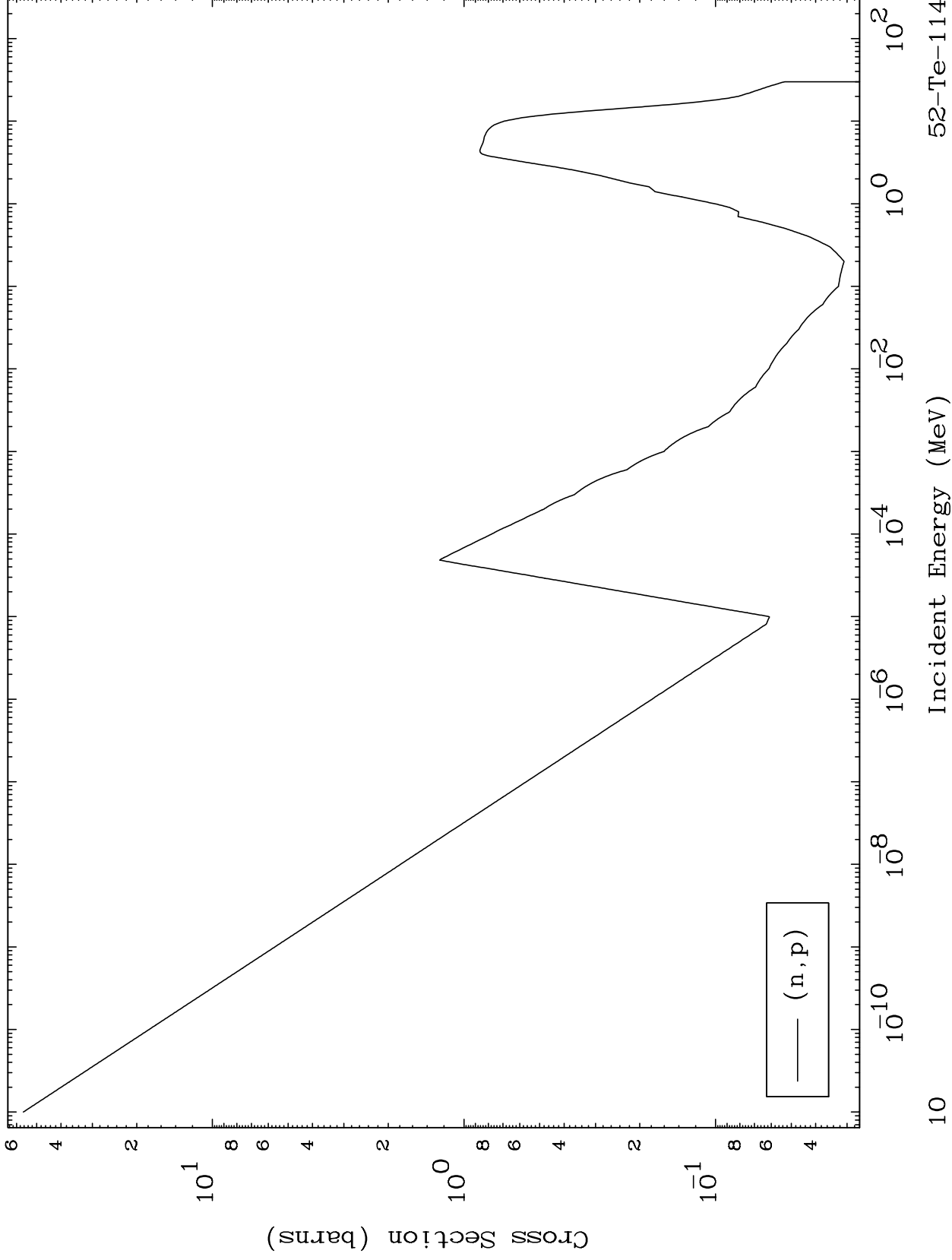
Incident Energy (MeV)

52-Te-114

MAT 5207

(n,p) Levels  
293 Kelvin Cross Sections

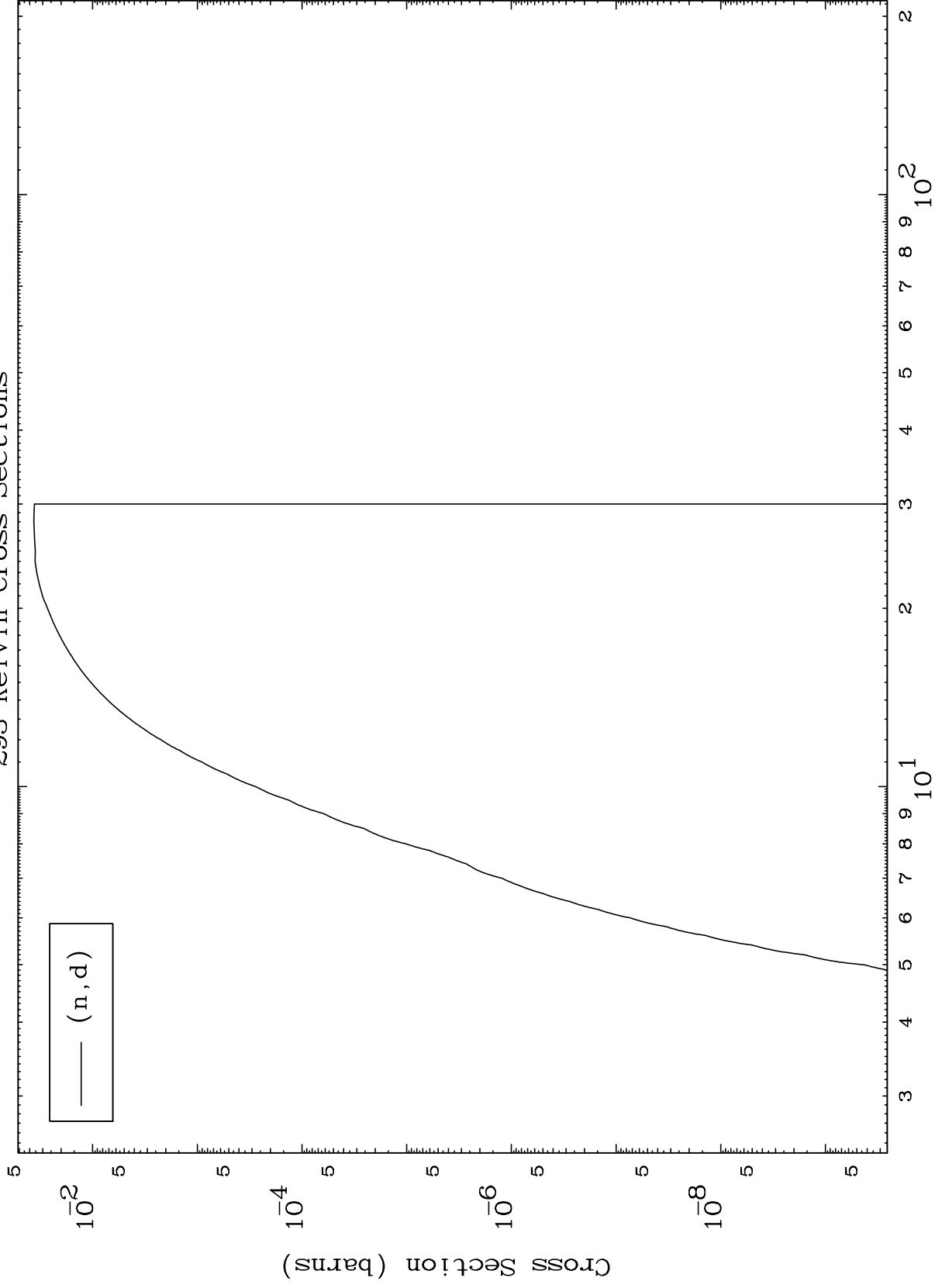
52-Te-114



MAT 5207

(n,d) Levels  
293 Kelvin Cross Sections

52-Te-114



11

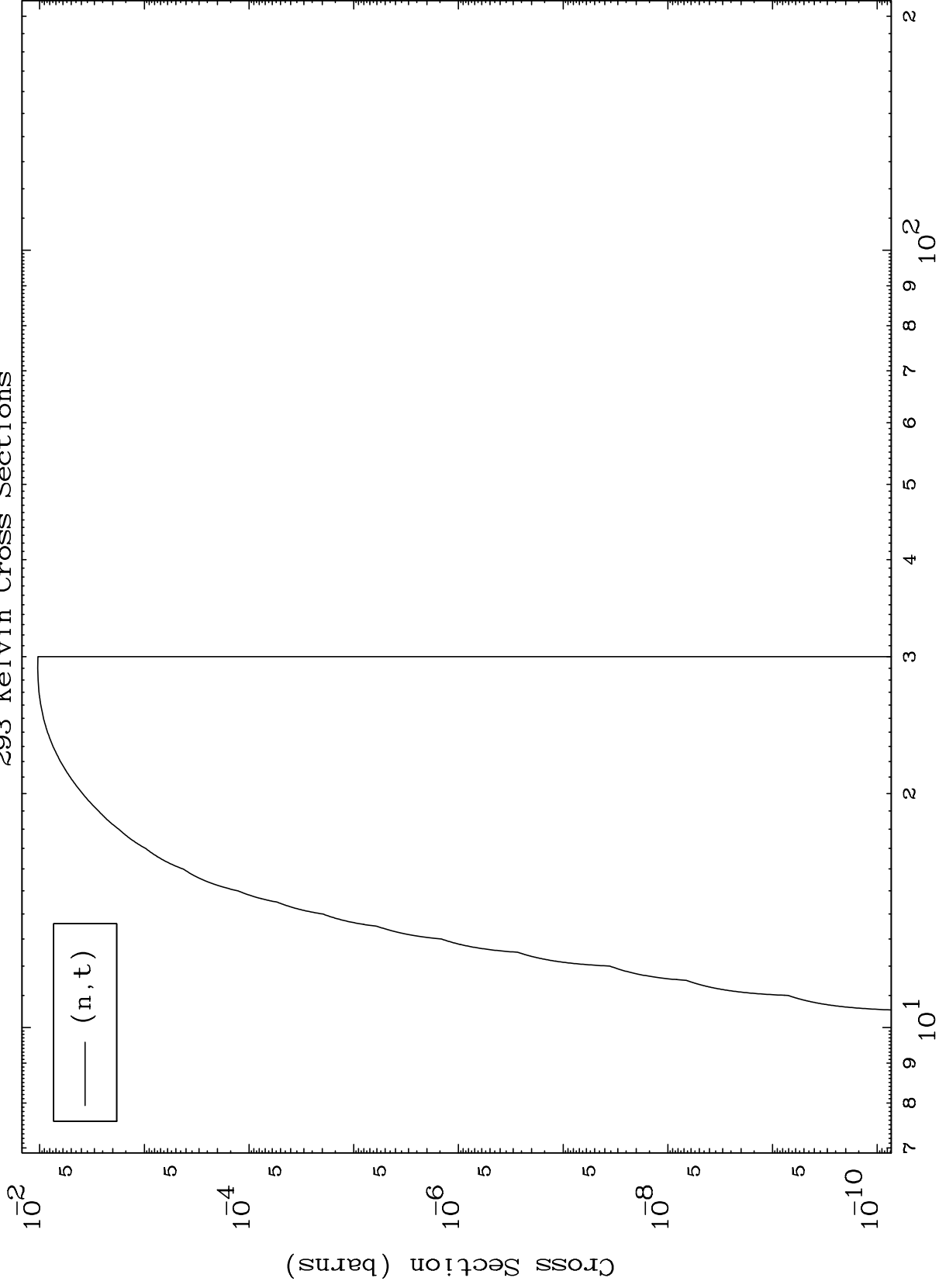
Incident Energy (MeV)

52-Te-114

MAT 5207

(n,t) Levels  
293 Kelvin Cross Sections

52-Te-114



12

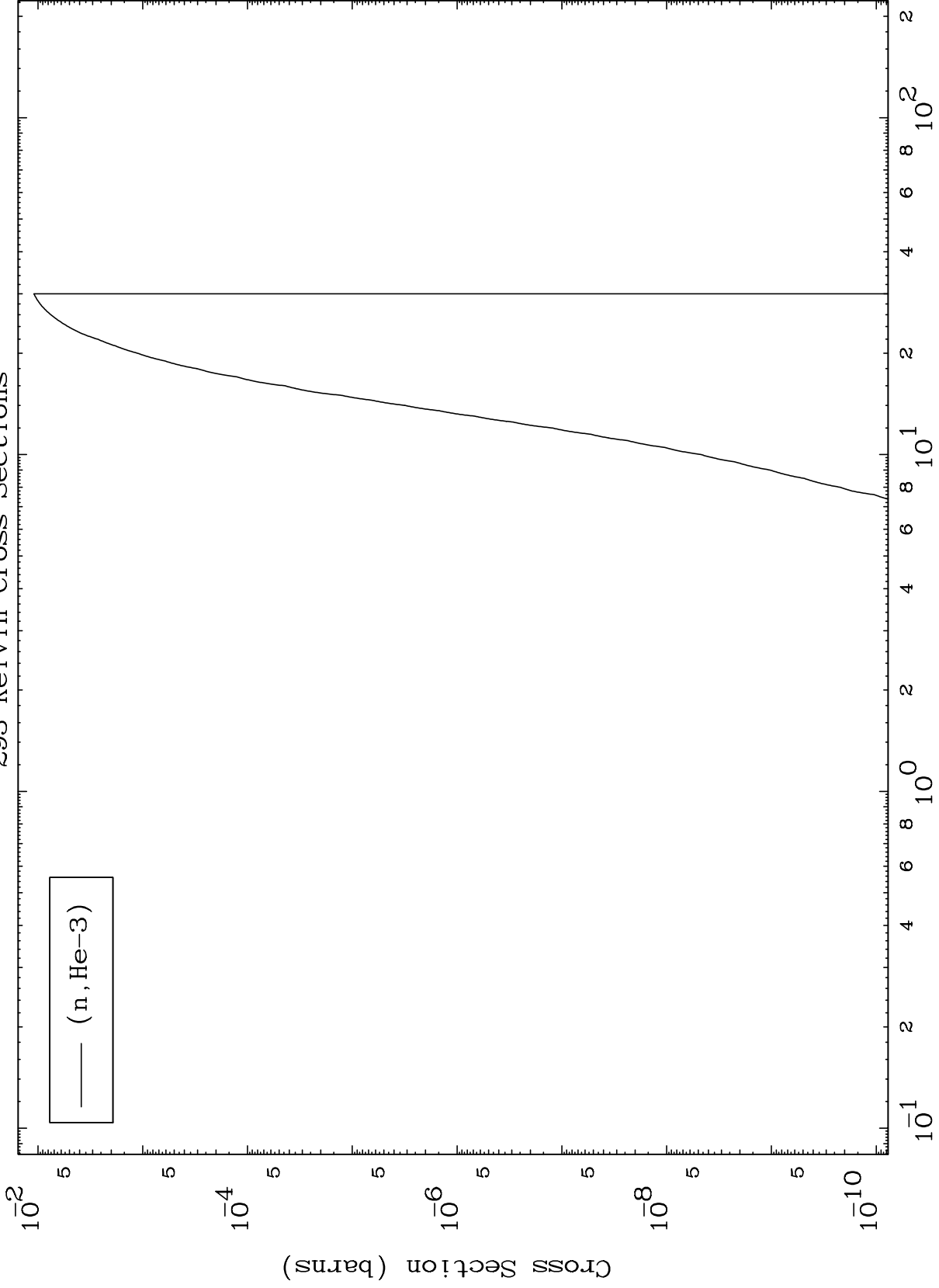
Incident Energy (MeV)

52-Te-114

MAT 5207

(n,He3) Levels  
293 Kelvin Cross Sections

52-Te-114



13

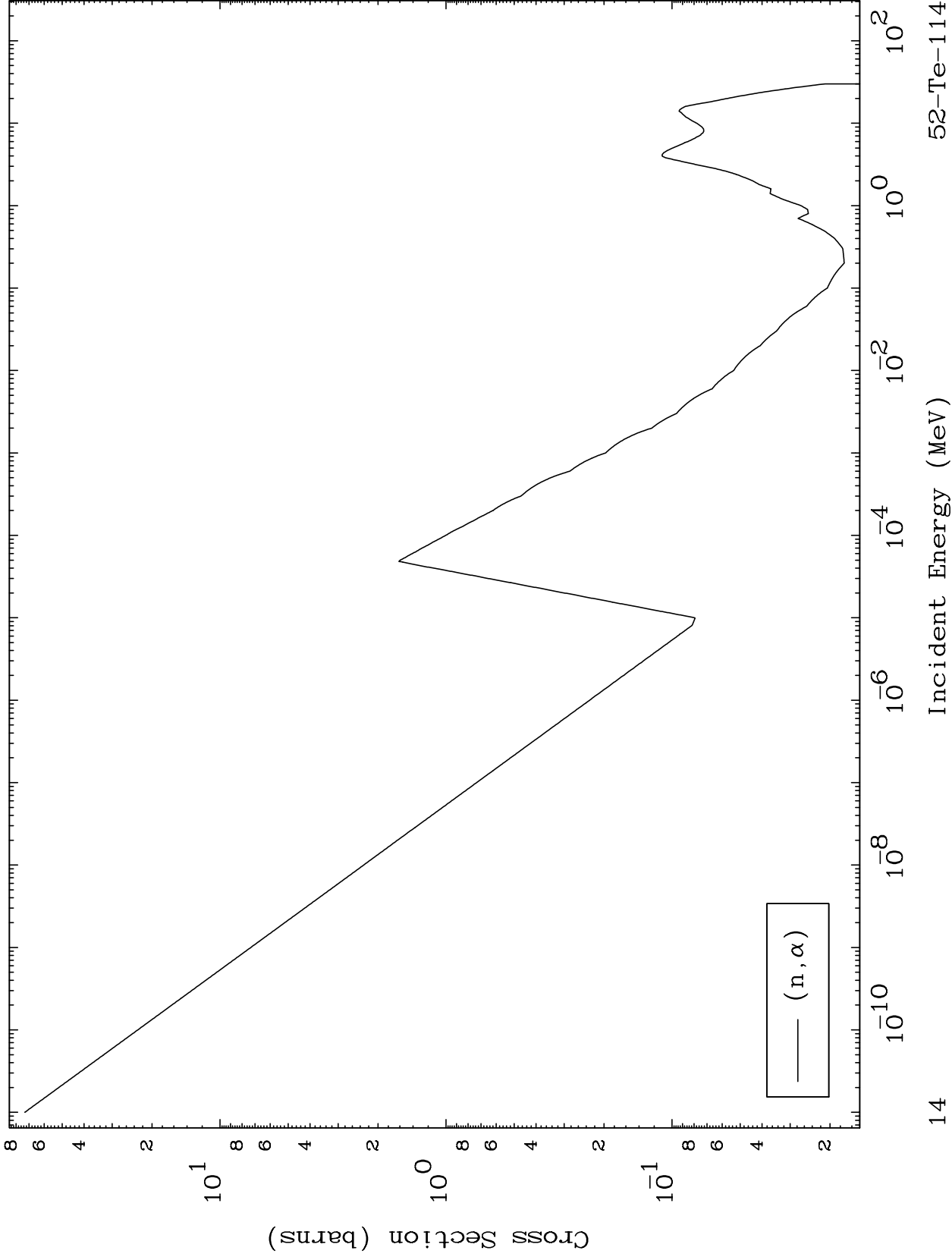
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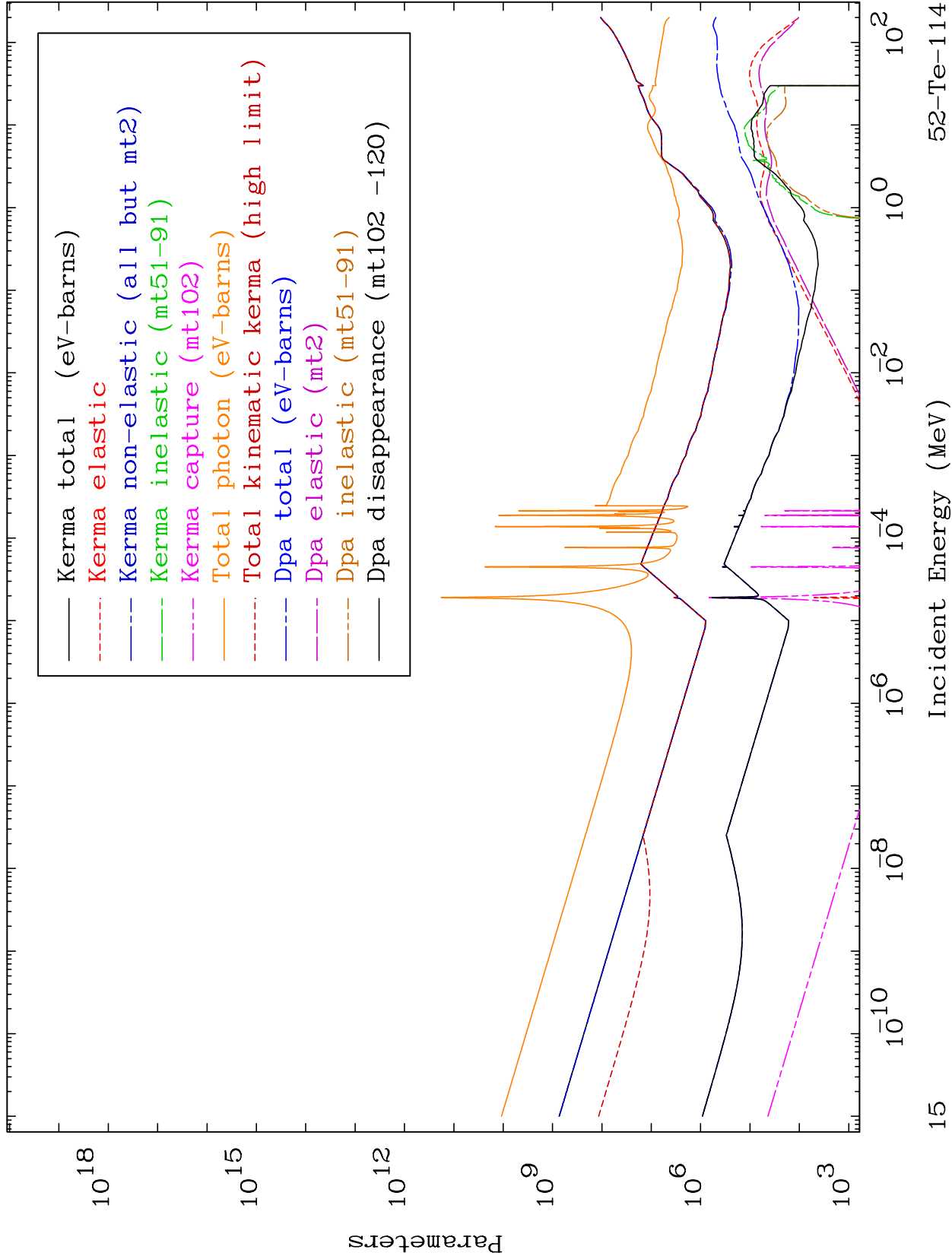
52-Te-114

MAT 5207

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

52-Te-114



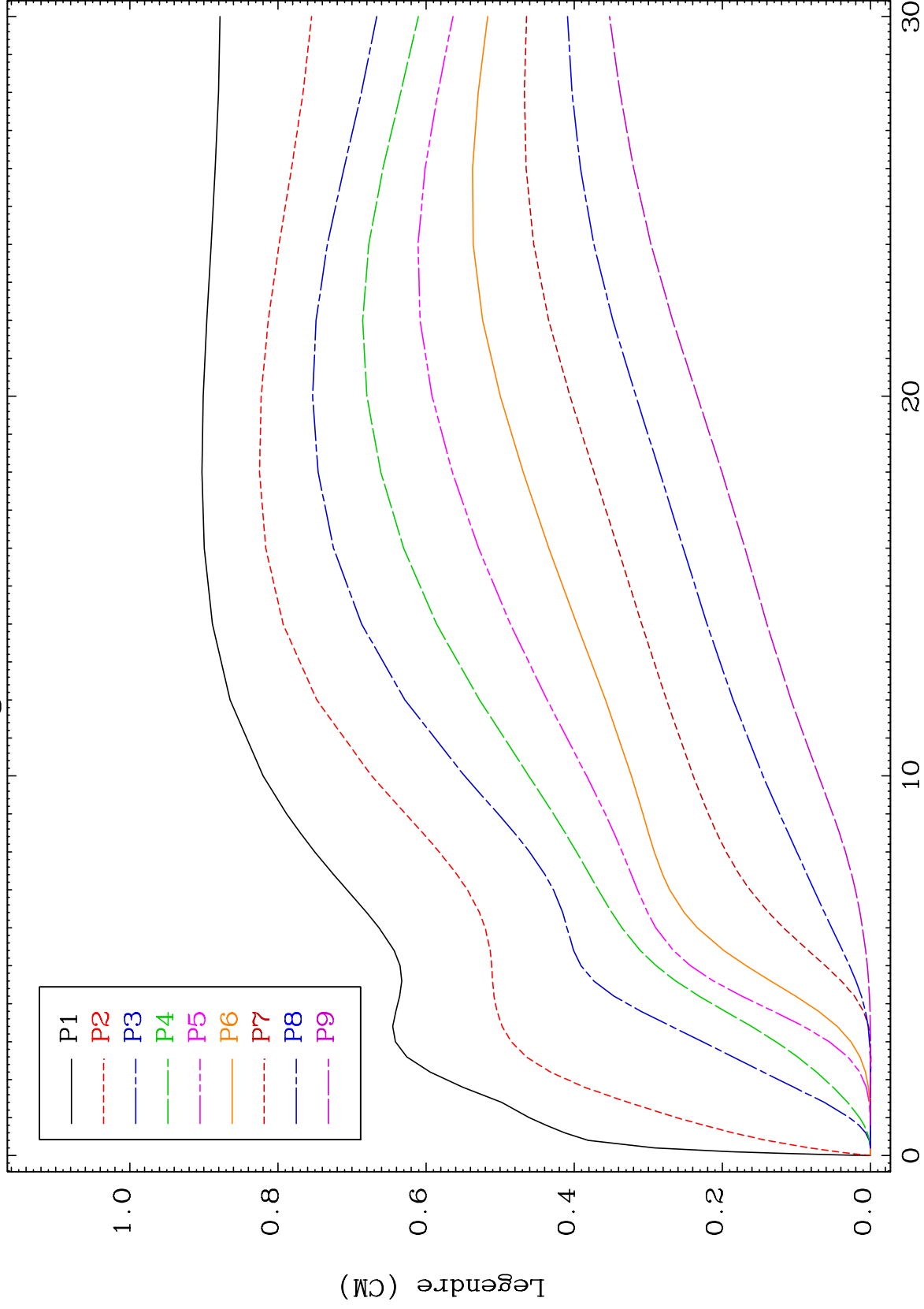




MAT 5207

Elastic Legendre Coefficients

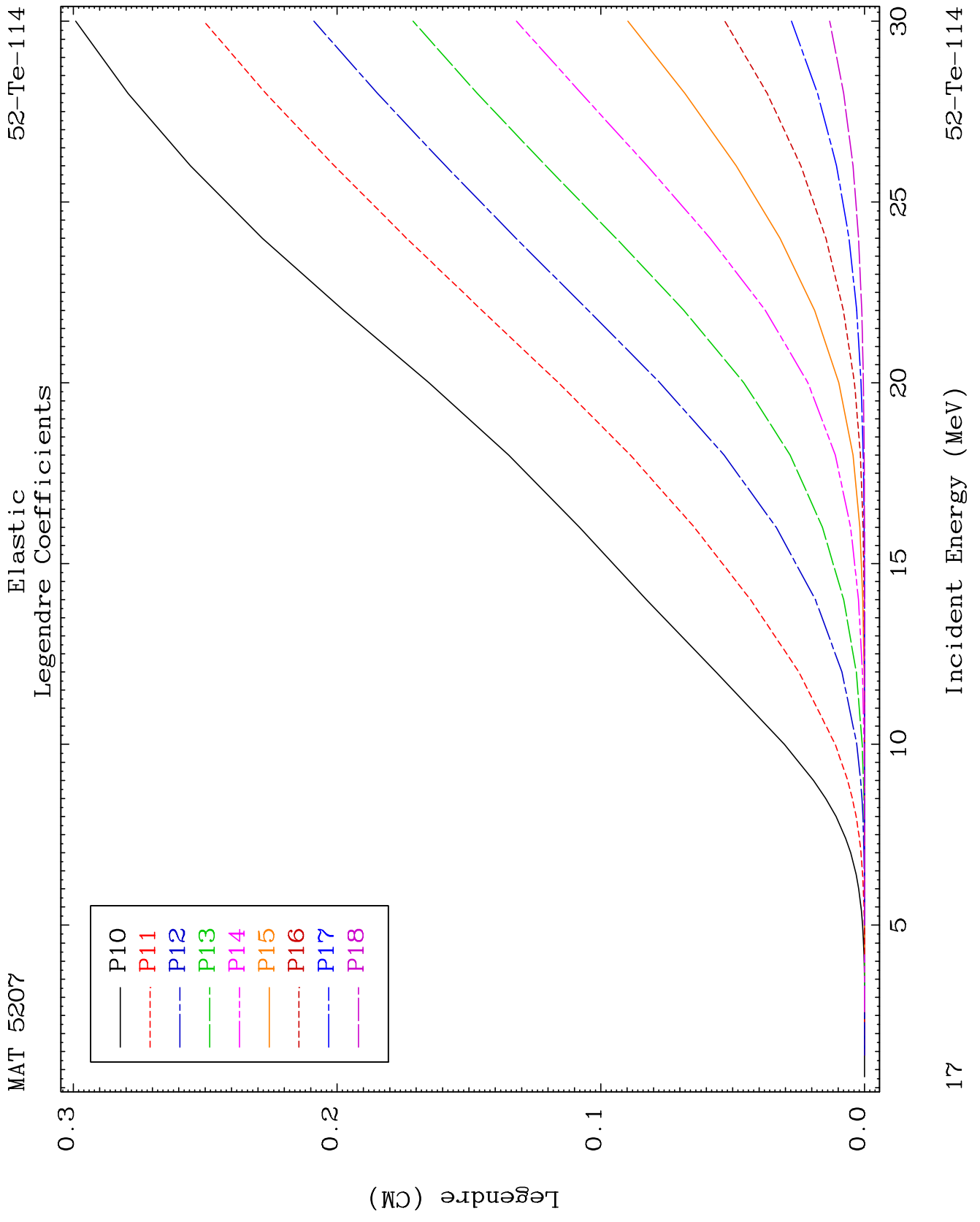
52-Te-114



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Incident Energy (MeV)

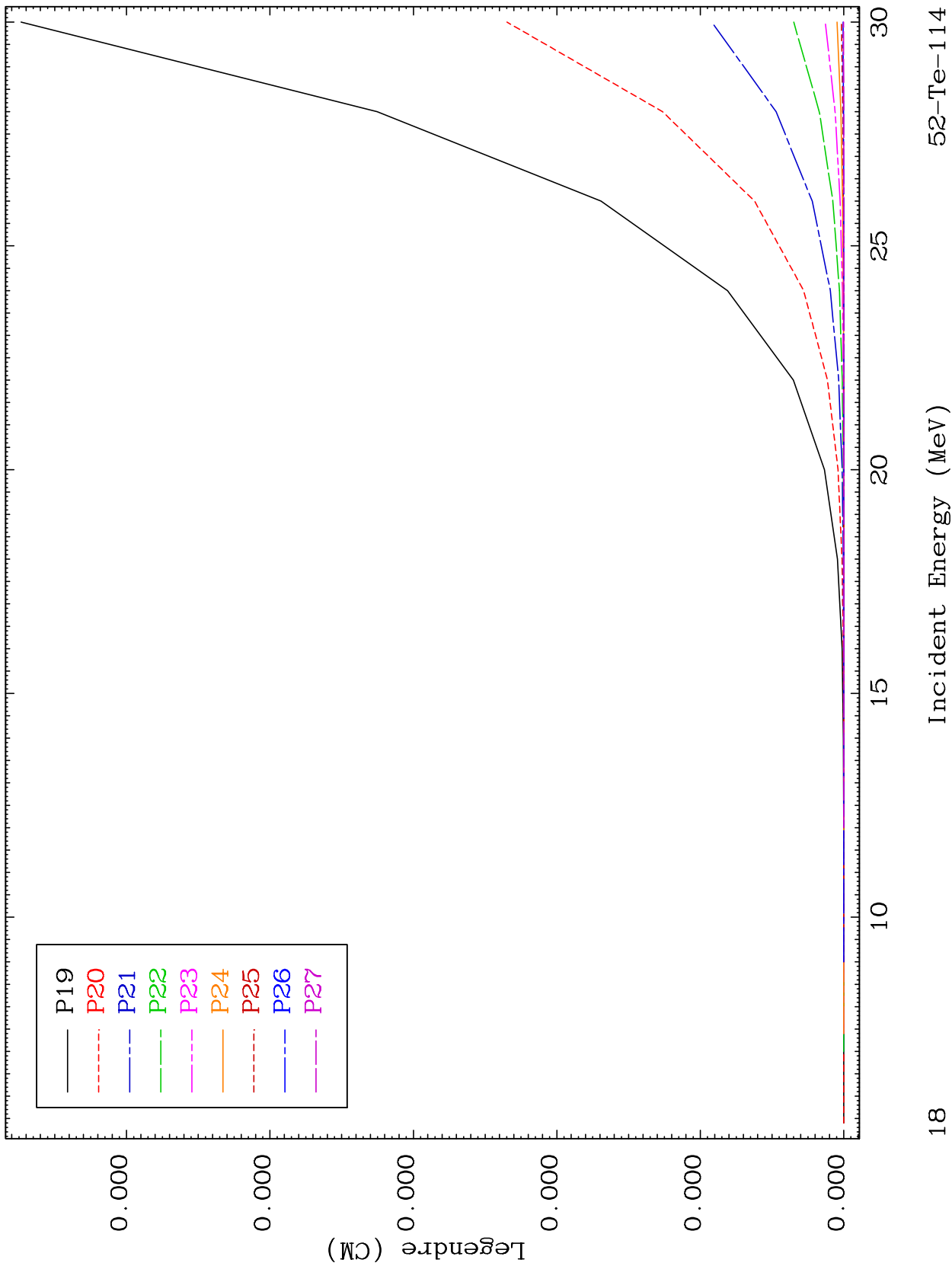
52-Te-114



MAT 5207

### Elastic Legendre Coefficients

52-Te-114



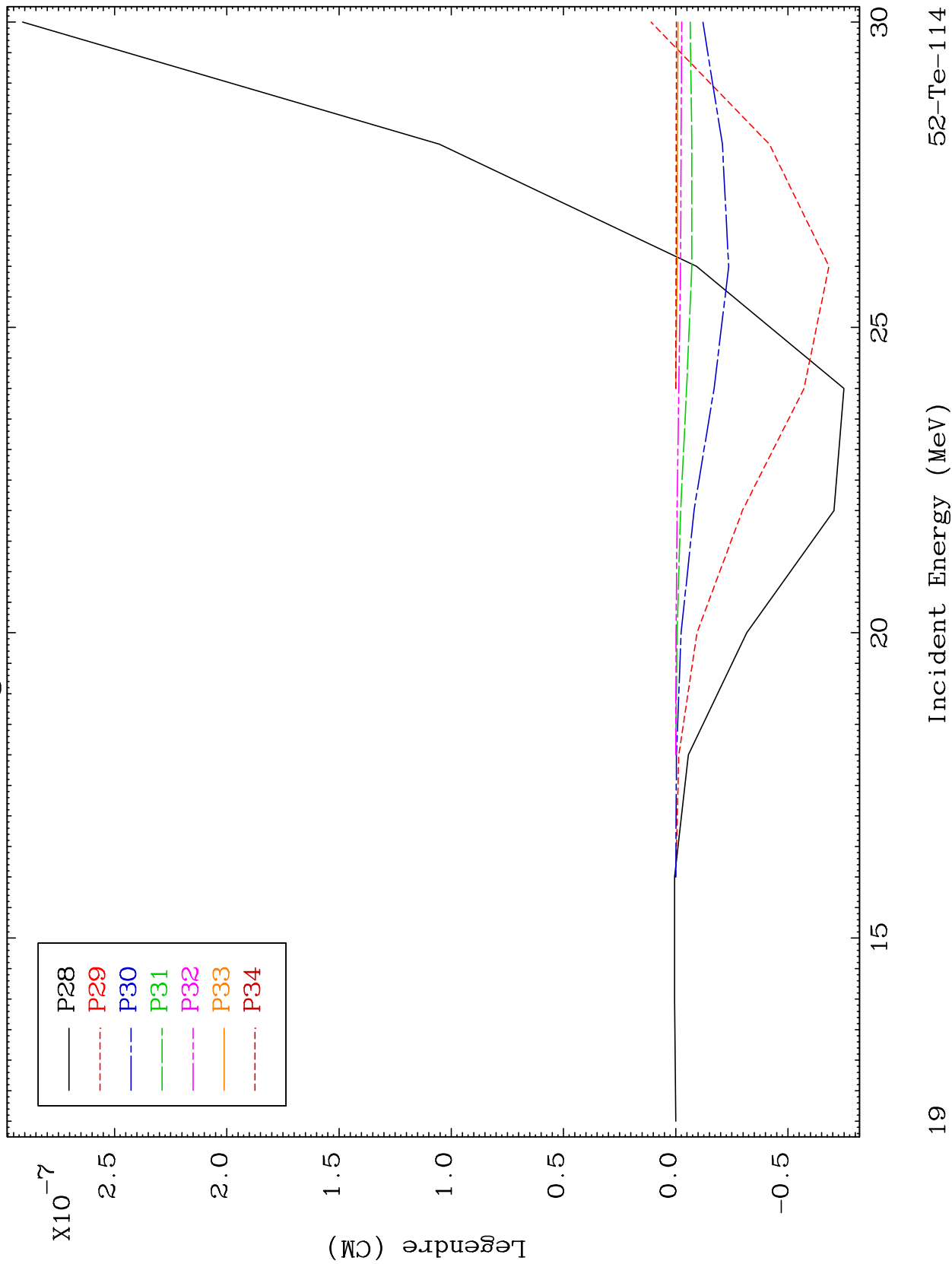
18

52-Te-114

MAT 5207

Elastic  
Legendre Coefficients

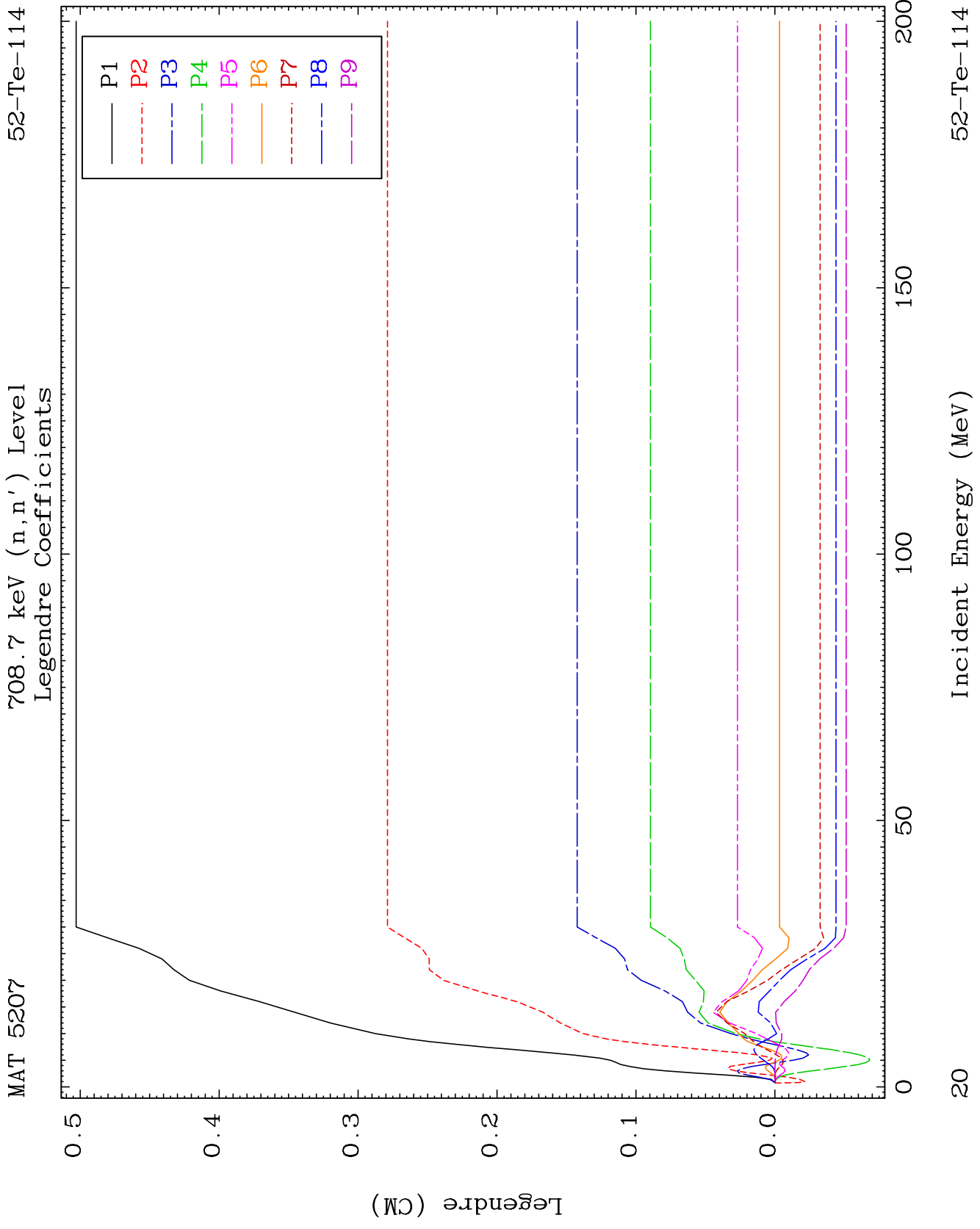
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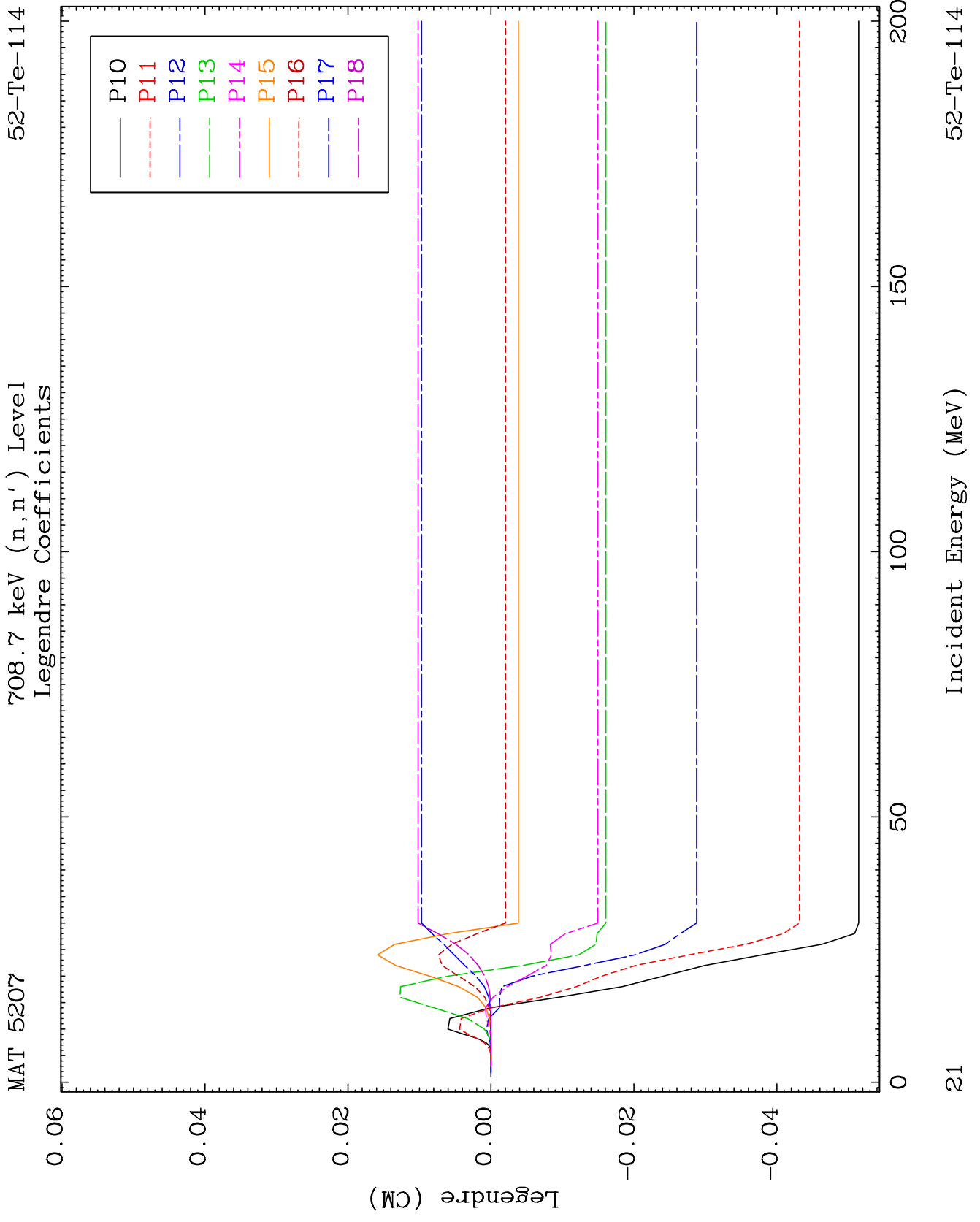


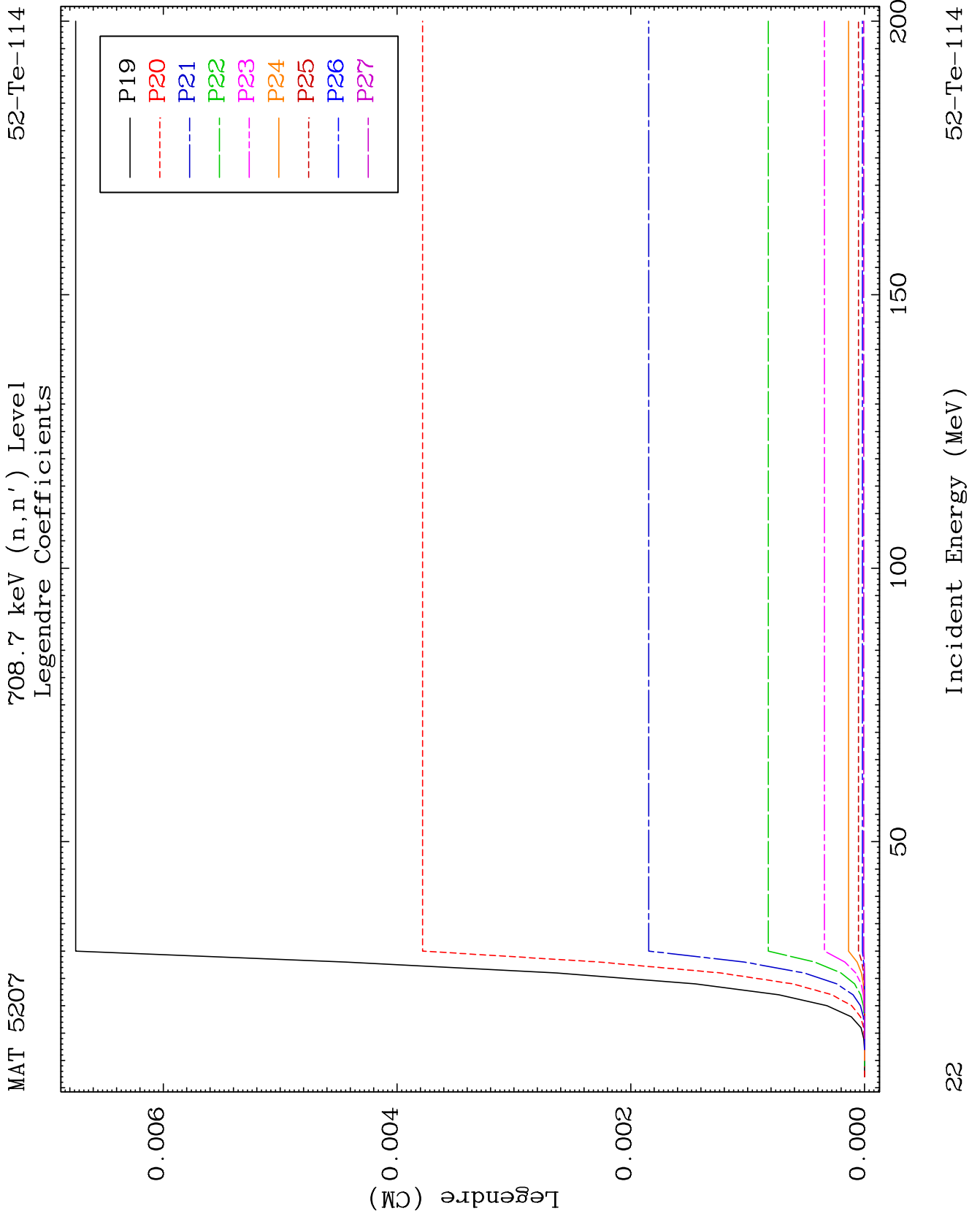
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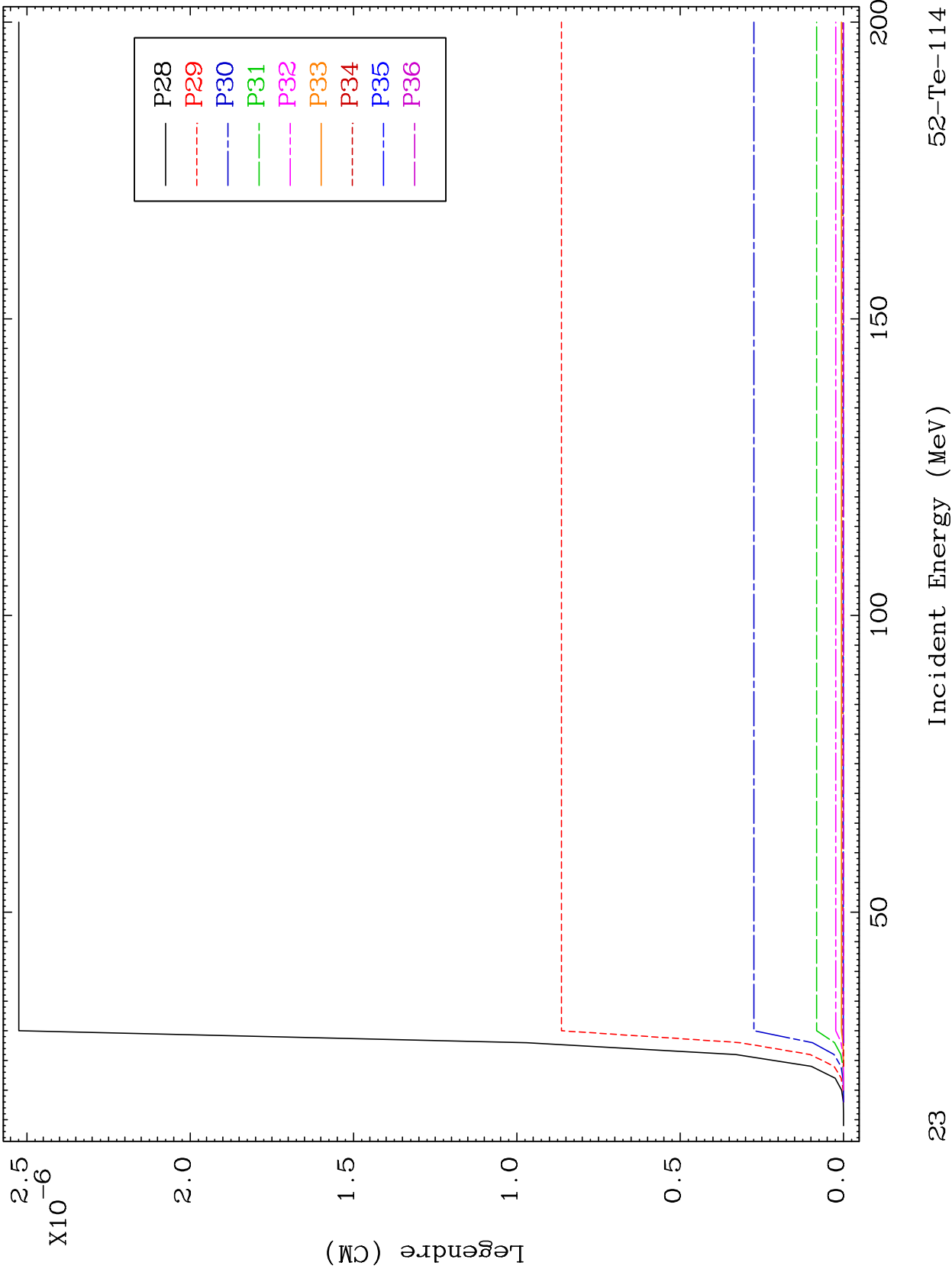
Incident Energy (MeV)

52-Te-114

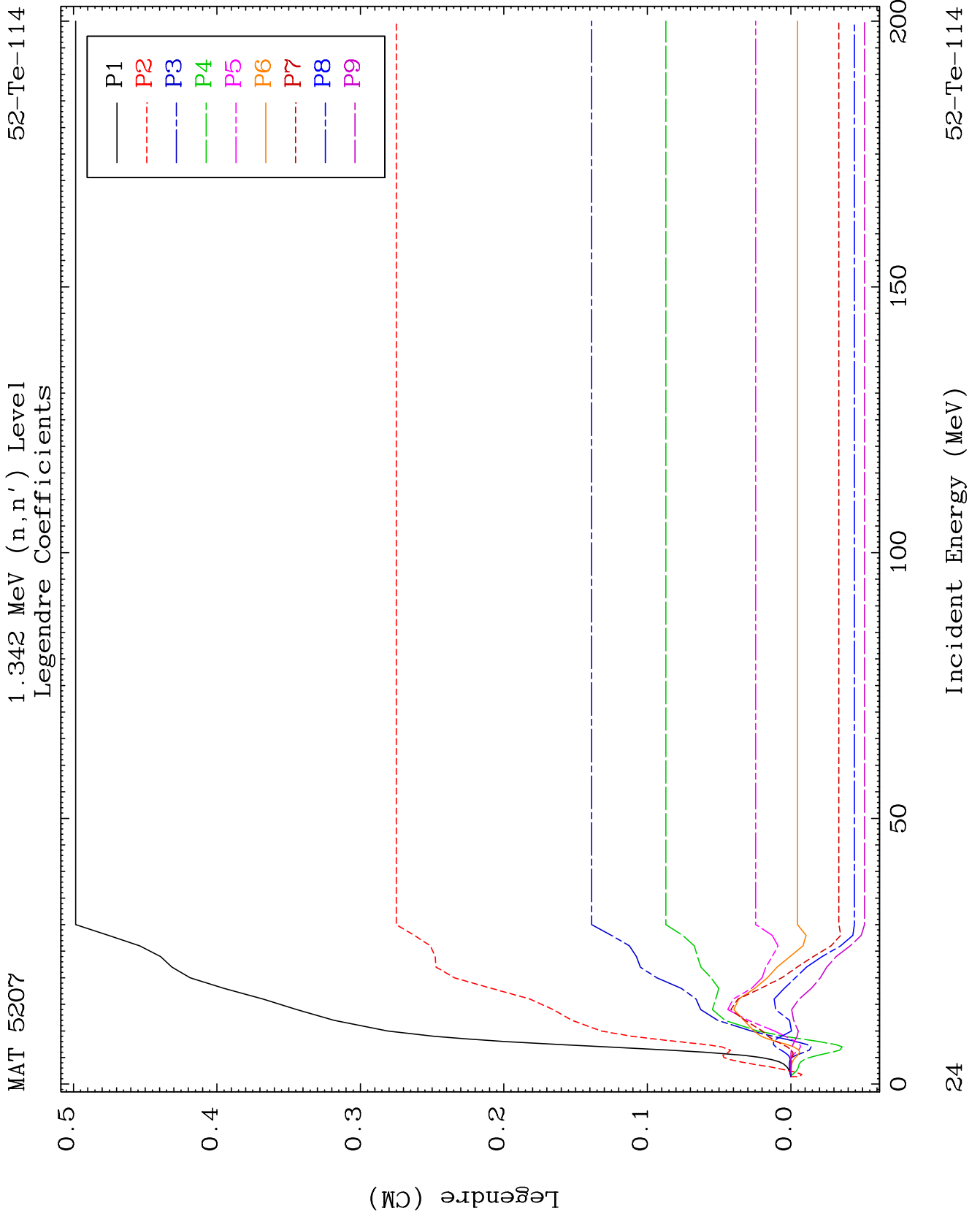








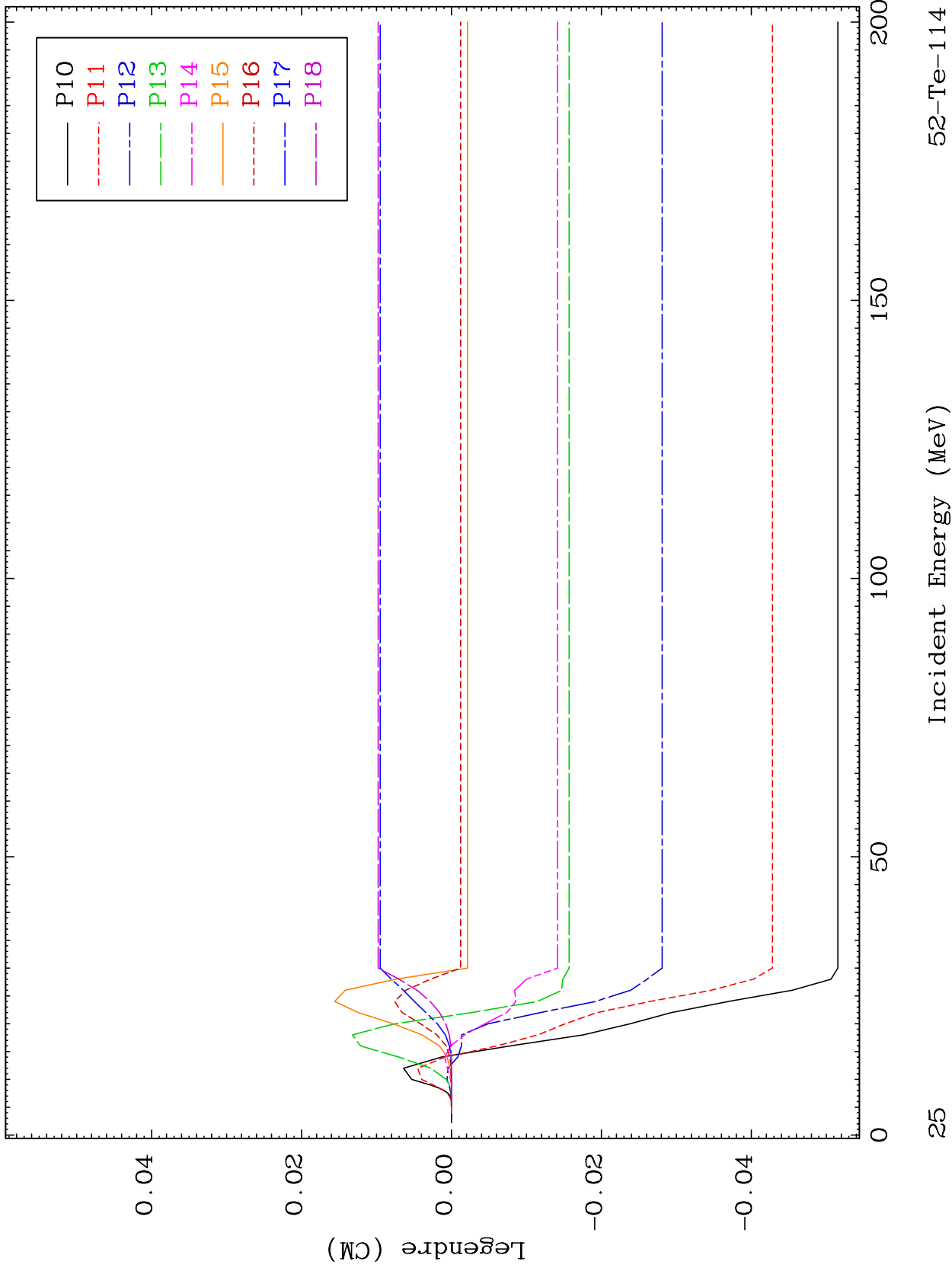




MAT 5207

1.342 MeV (n,n') Level  
Legendre Coefficients

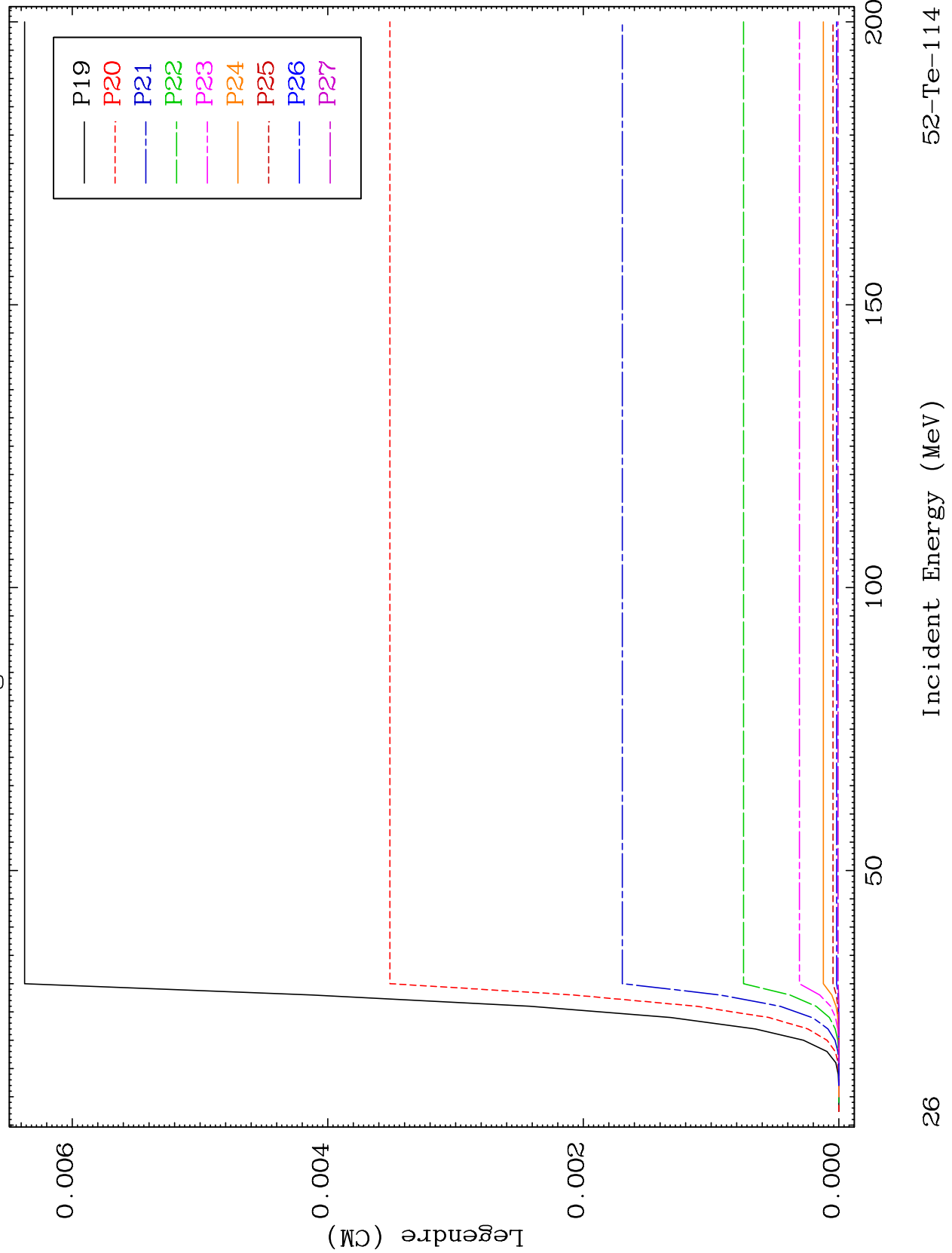
52-Te-114



52-Te-114

Incident Energy (MeV)

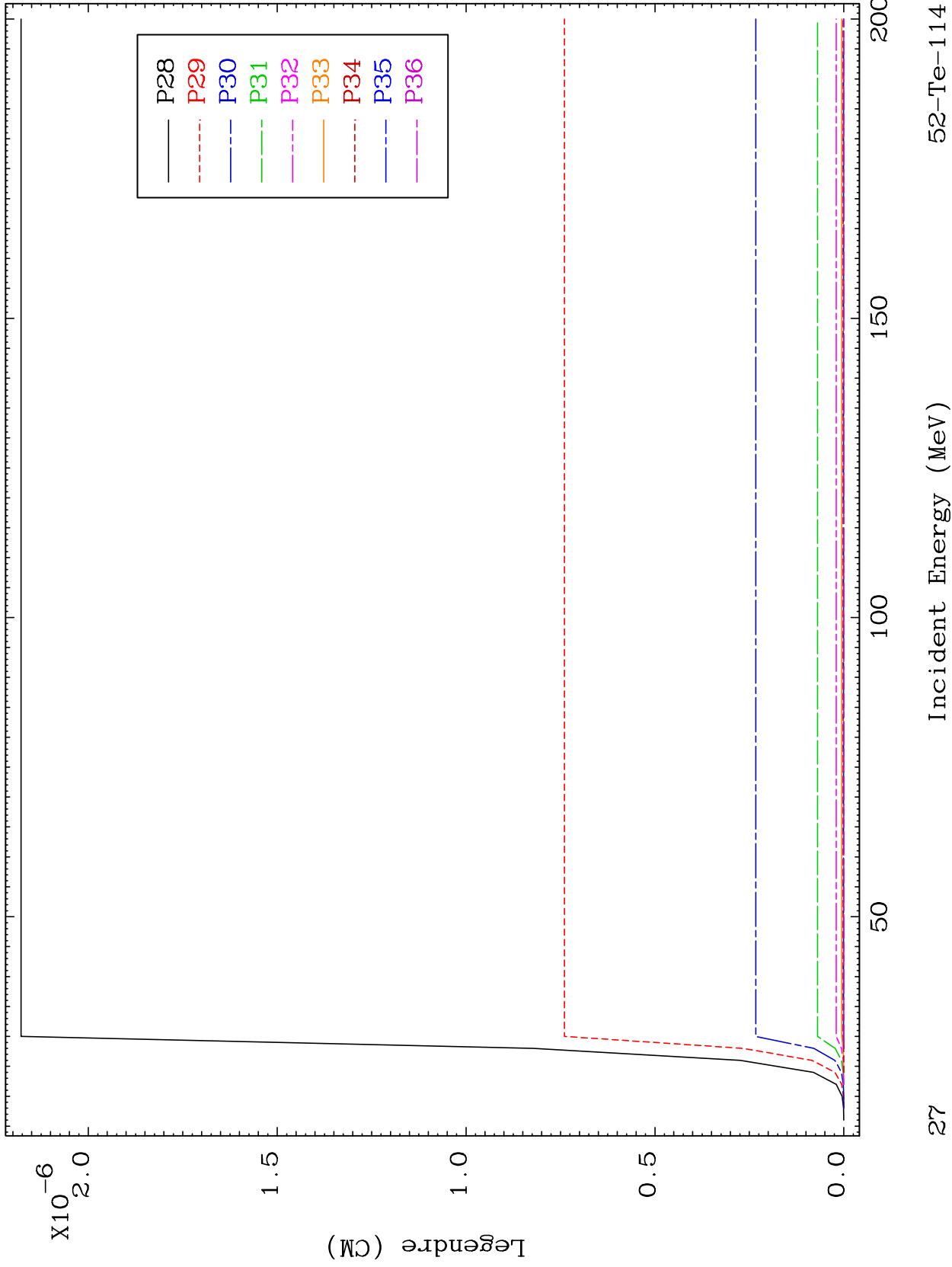
25

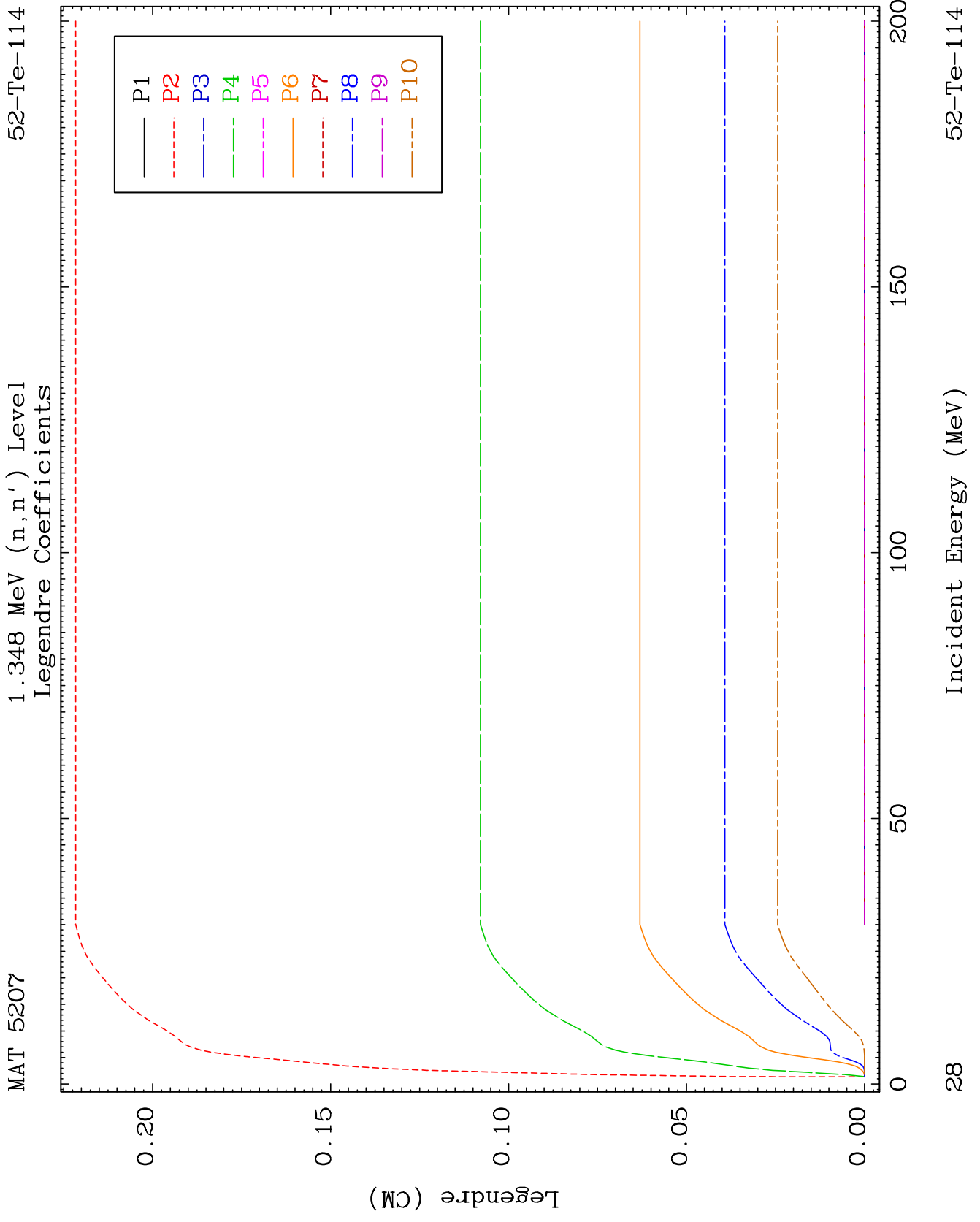


MAT 5207

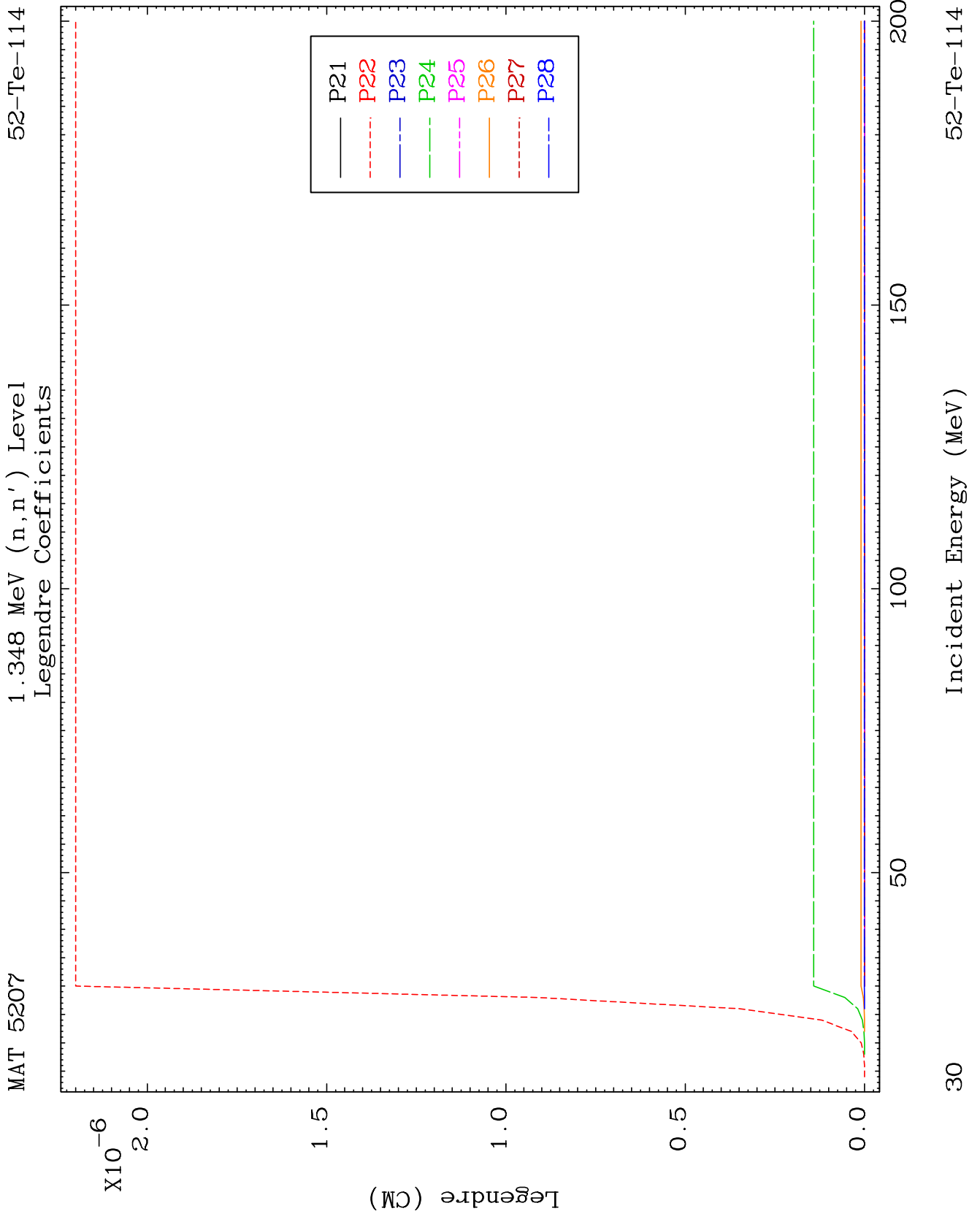
1.342 MeV (n,n') Level  
Legendre Coefficients

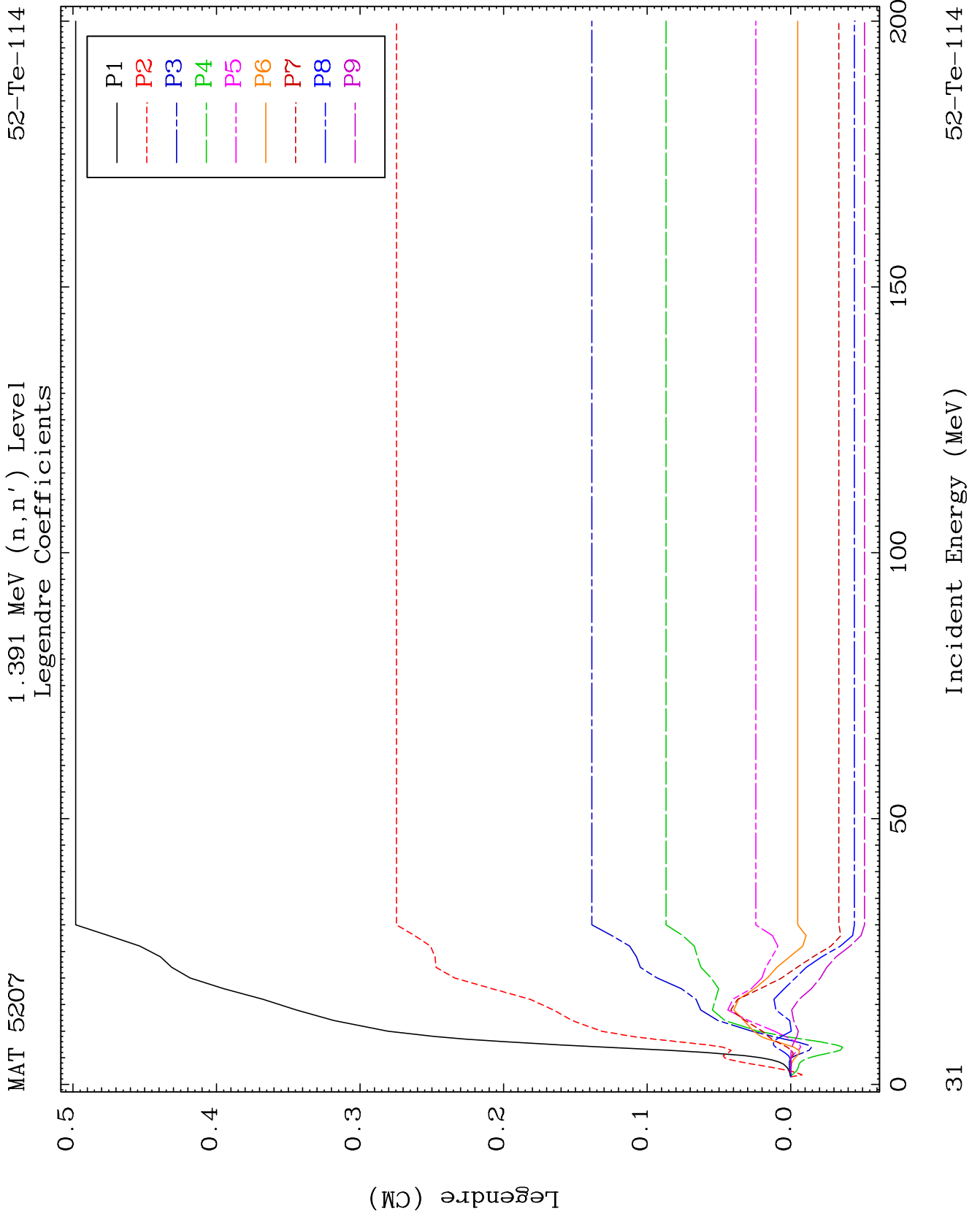
52-Te-114









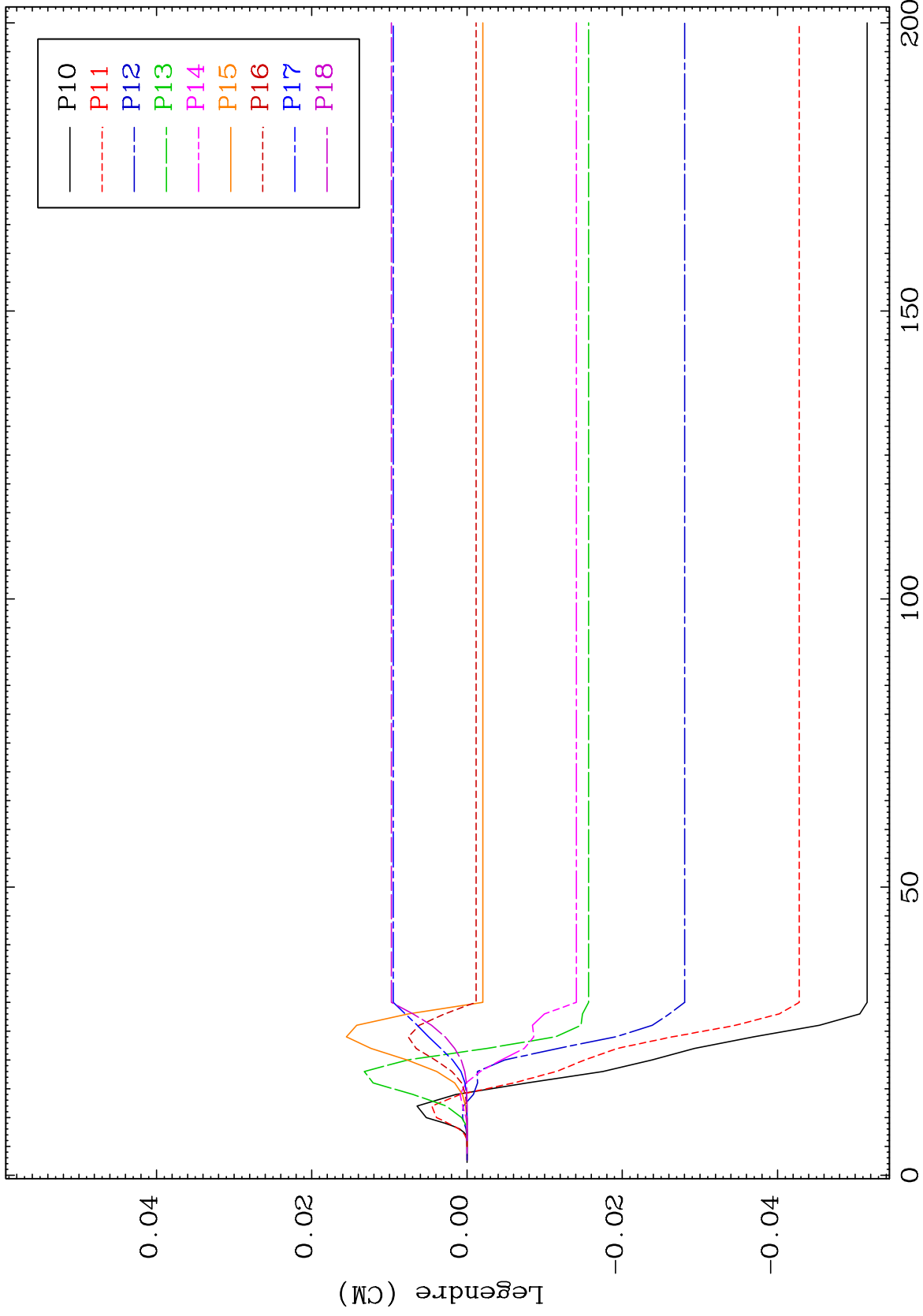




MAT 5207

1.391 MeV (n,n') Level  
Legendre Coefficients

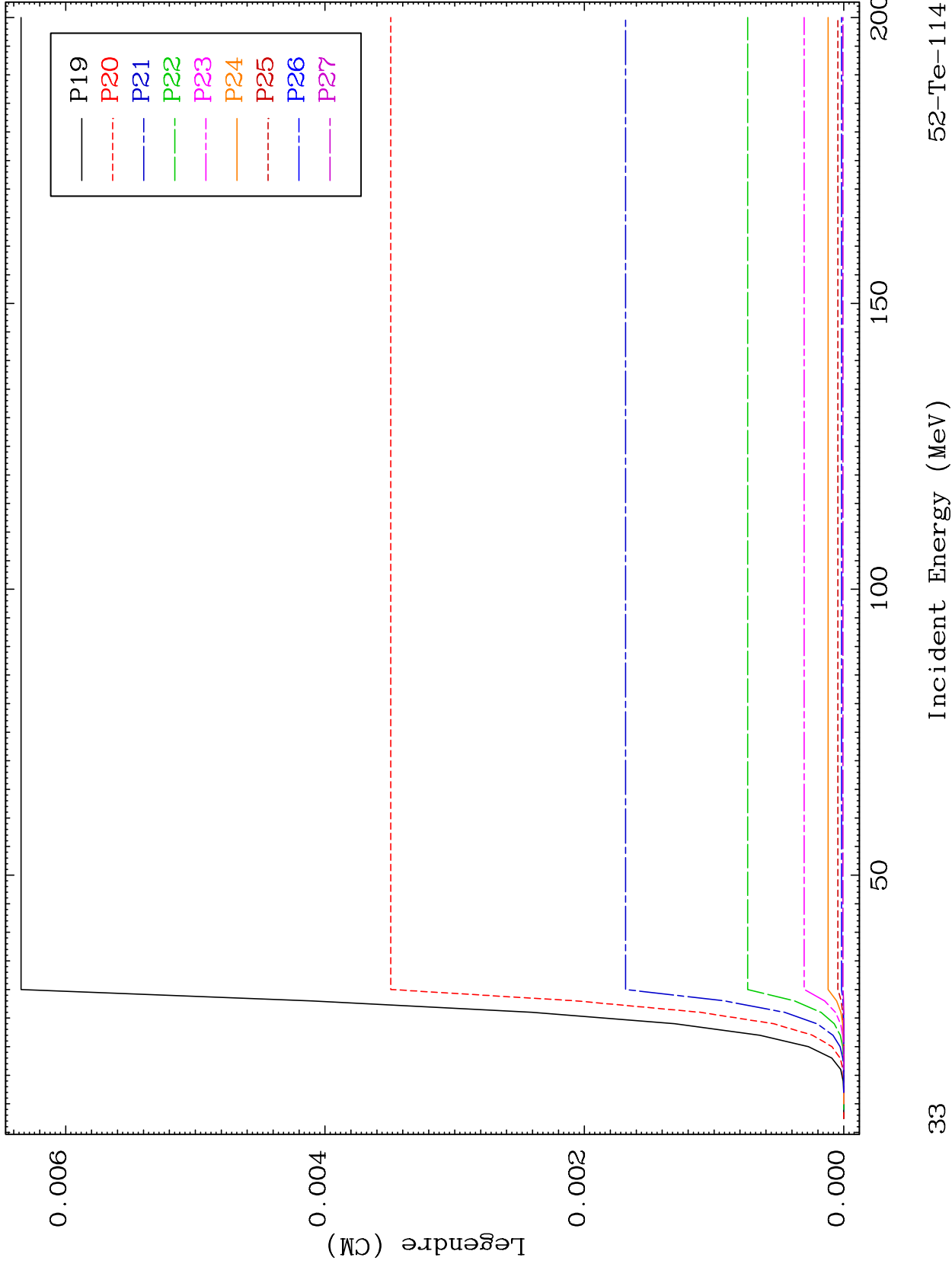
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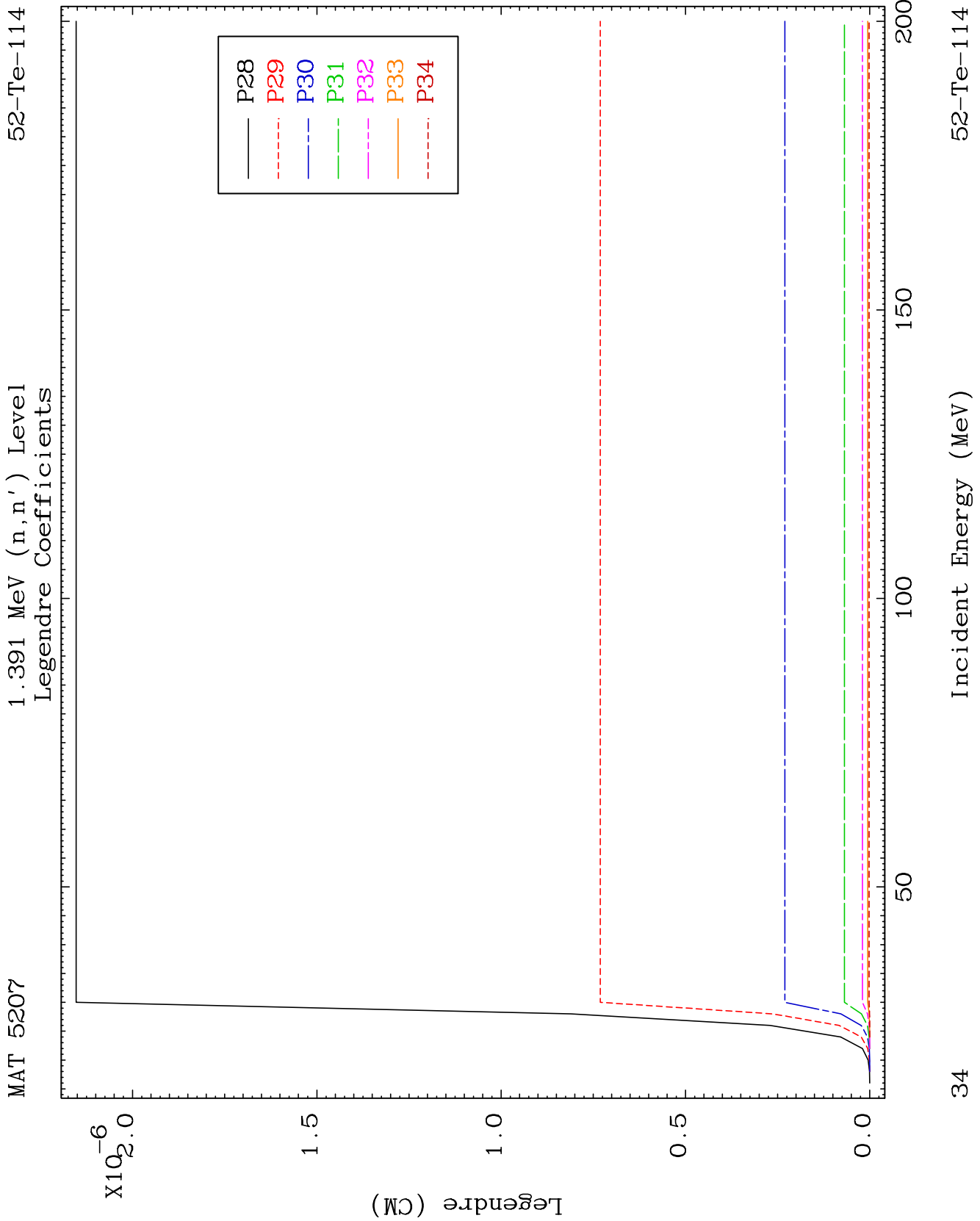


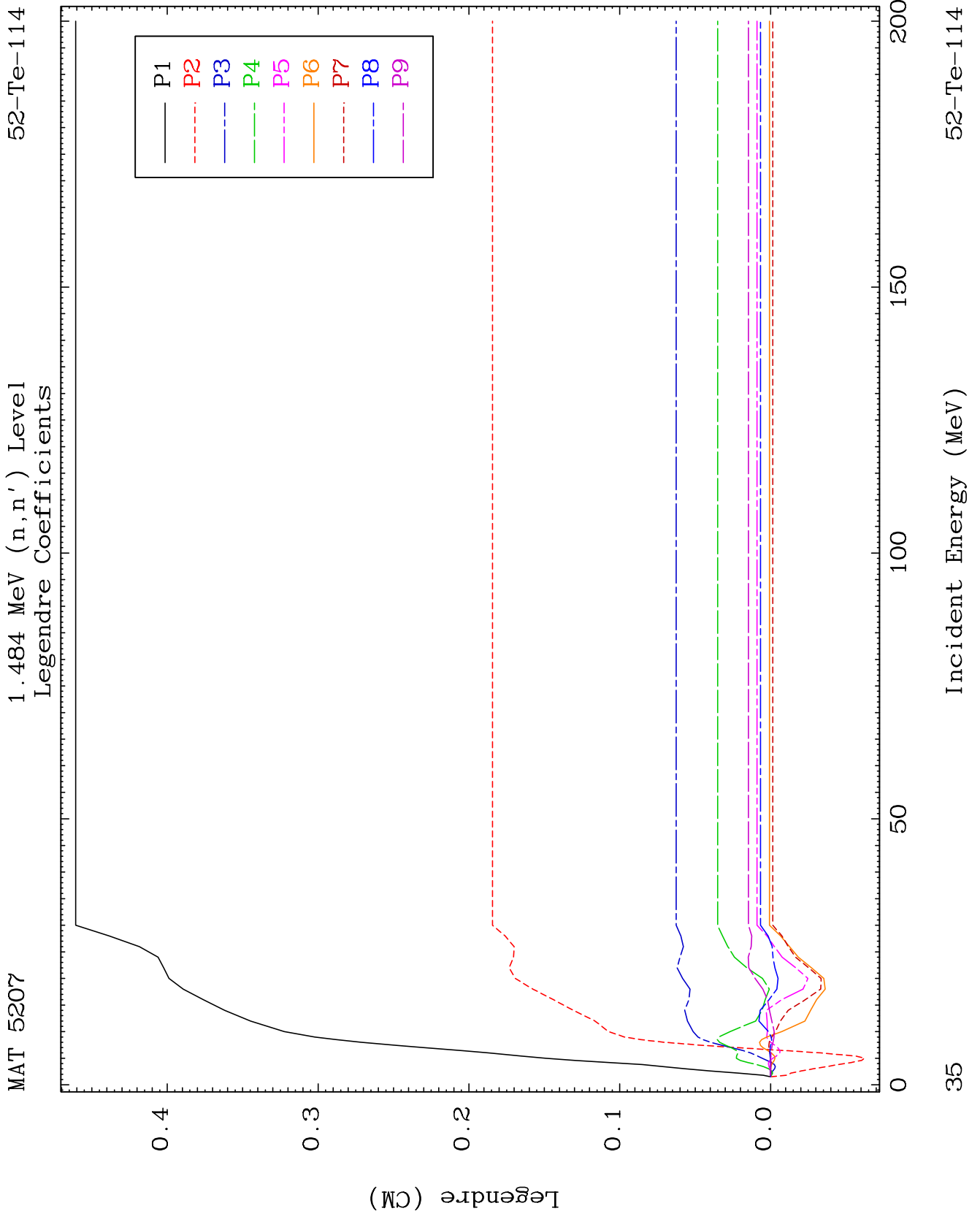
32

Incident Energy (MeV)

52-Te-114



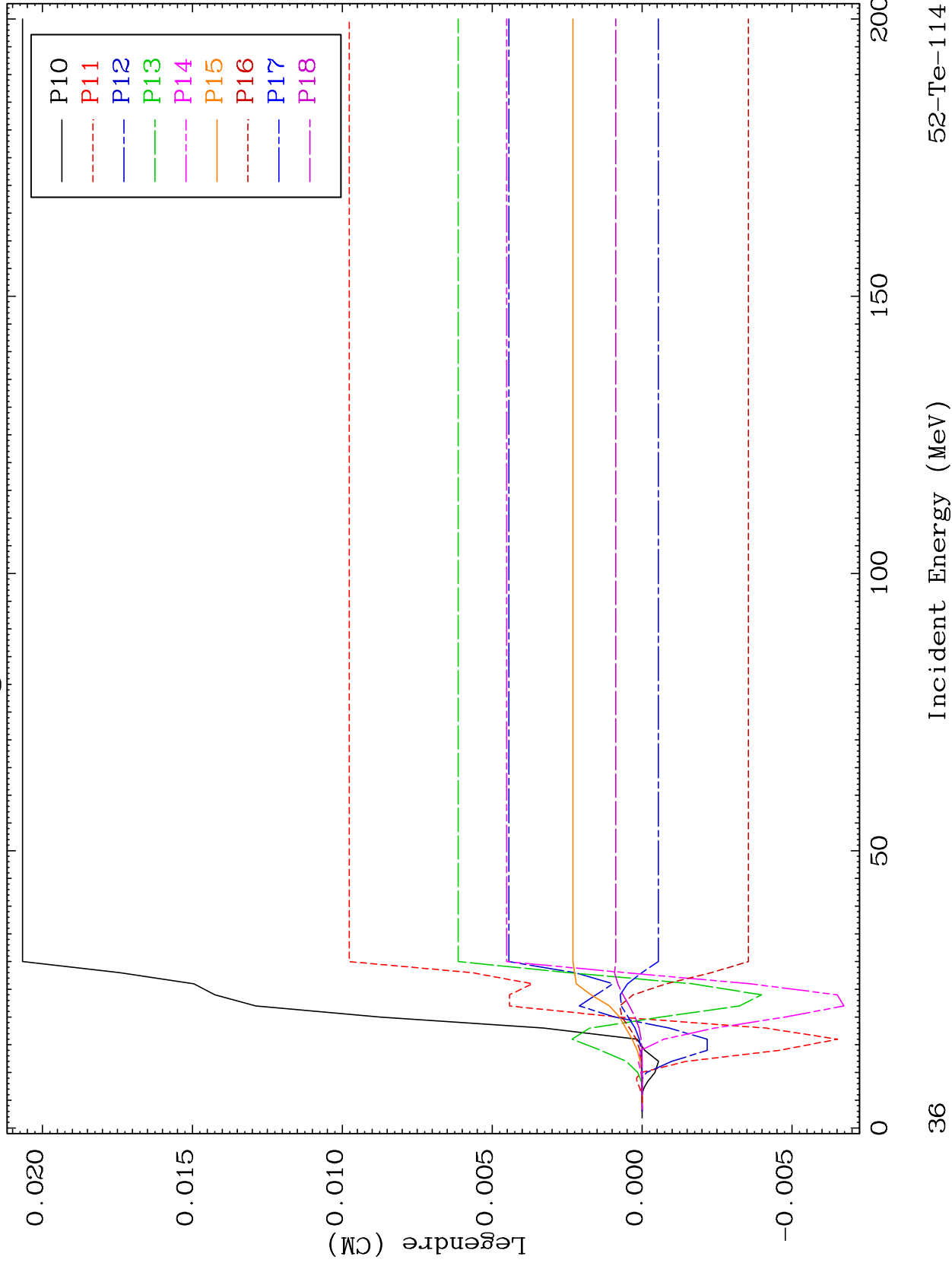


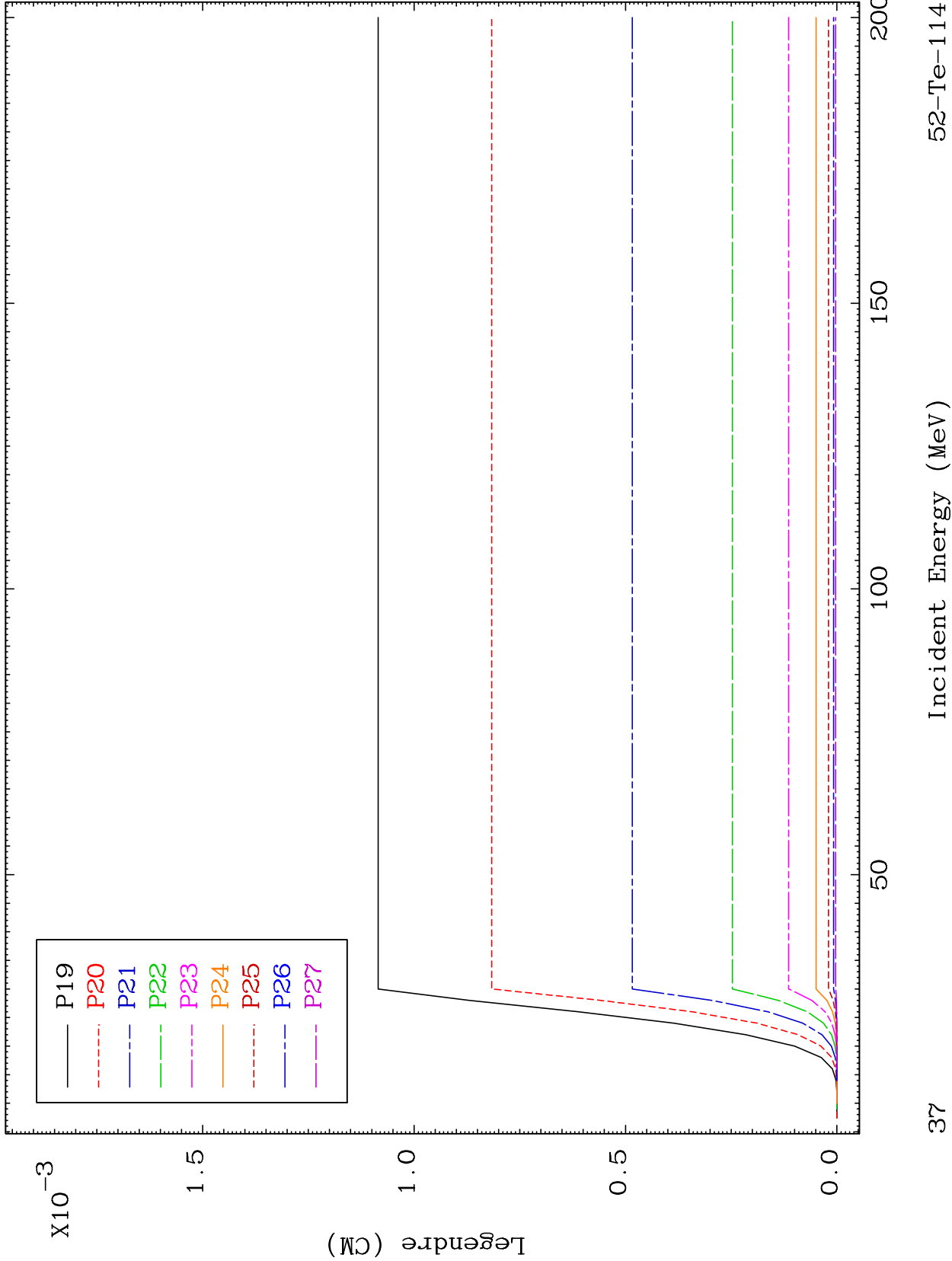


MAT 5207

1.484 MeV (n,n') Level  
Legendre Coefficients

52-Te-114

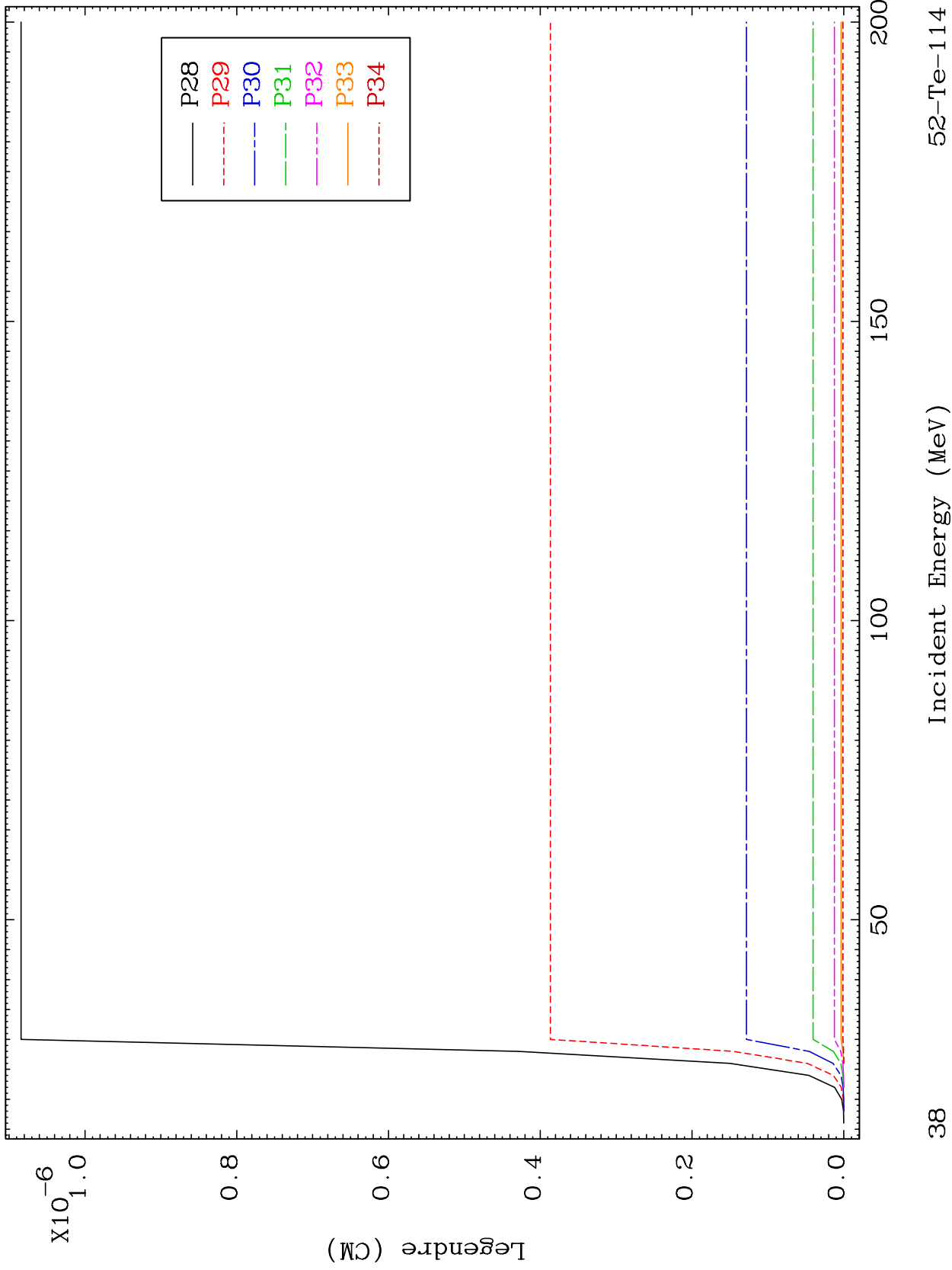




MAT 5207

1.484 MeV (n,n') Level  
Legendre Coefficients

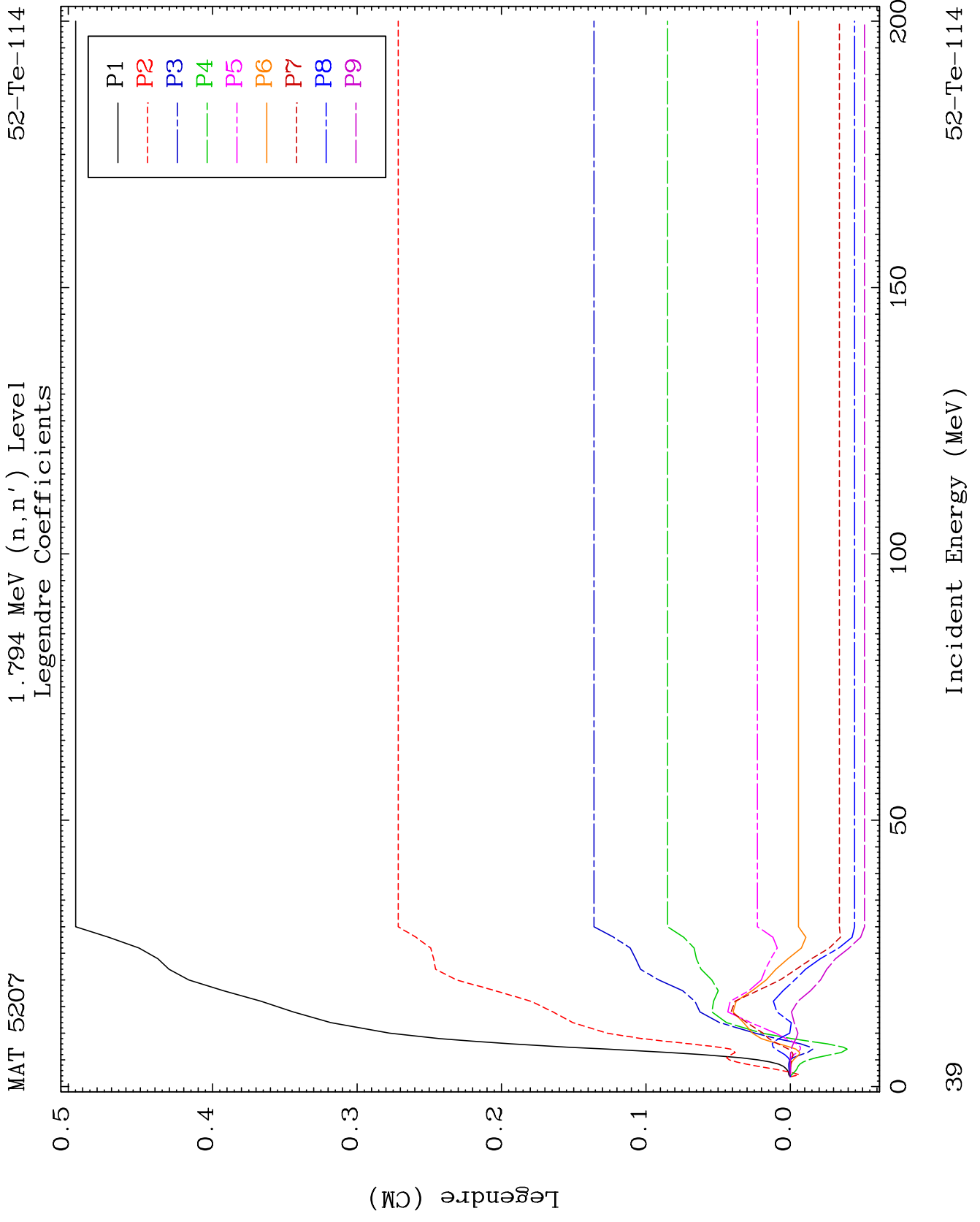
52-Te-114



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Incident Energy (MeV)

52-Te-114

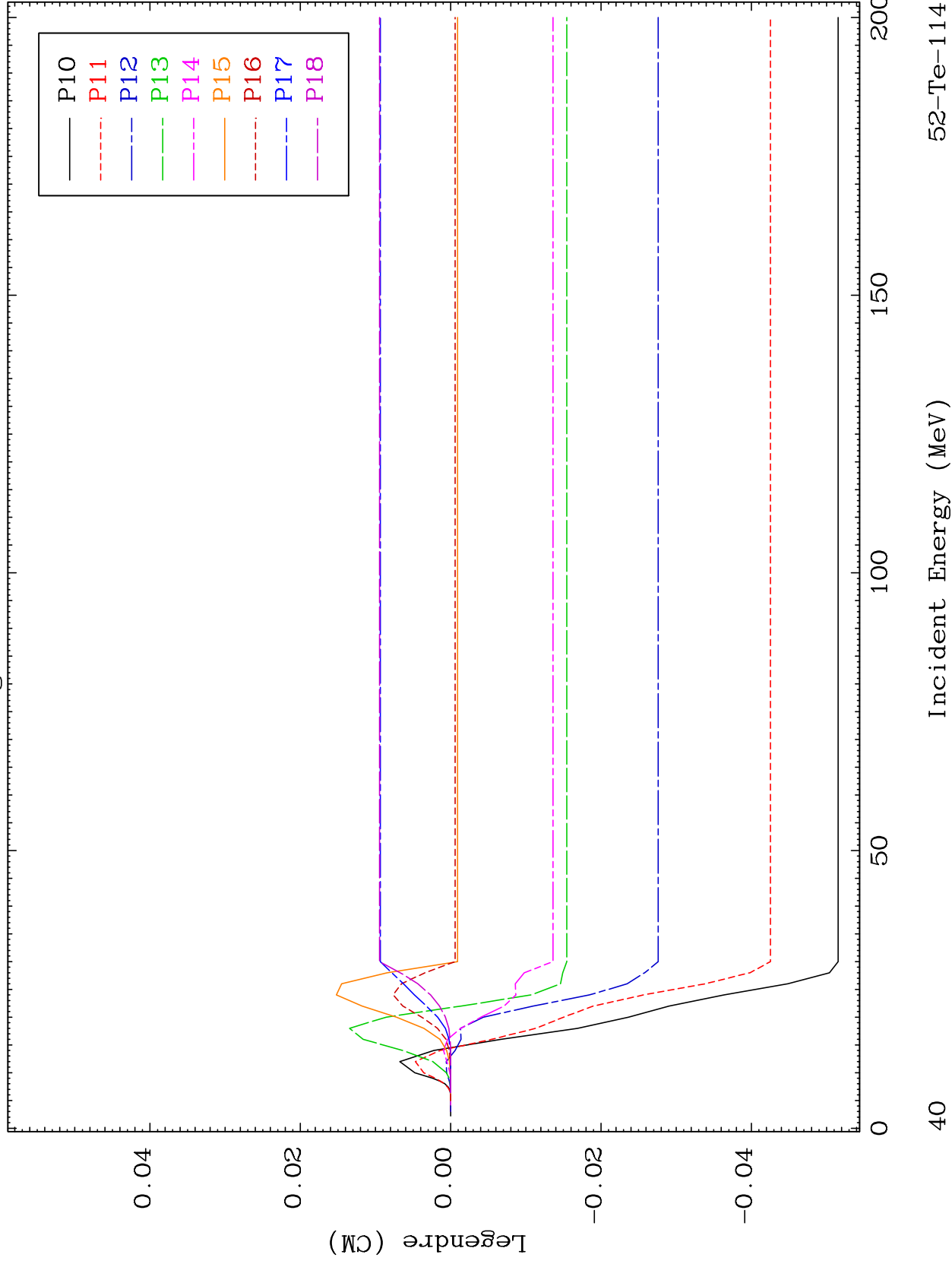




MAT 5207

1.794 MeV (n,n') Level  
Legendre Coefficients

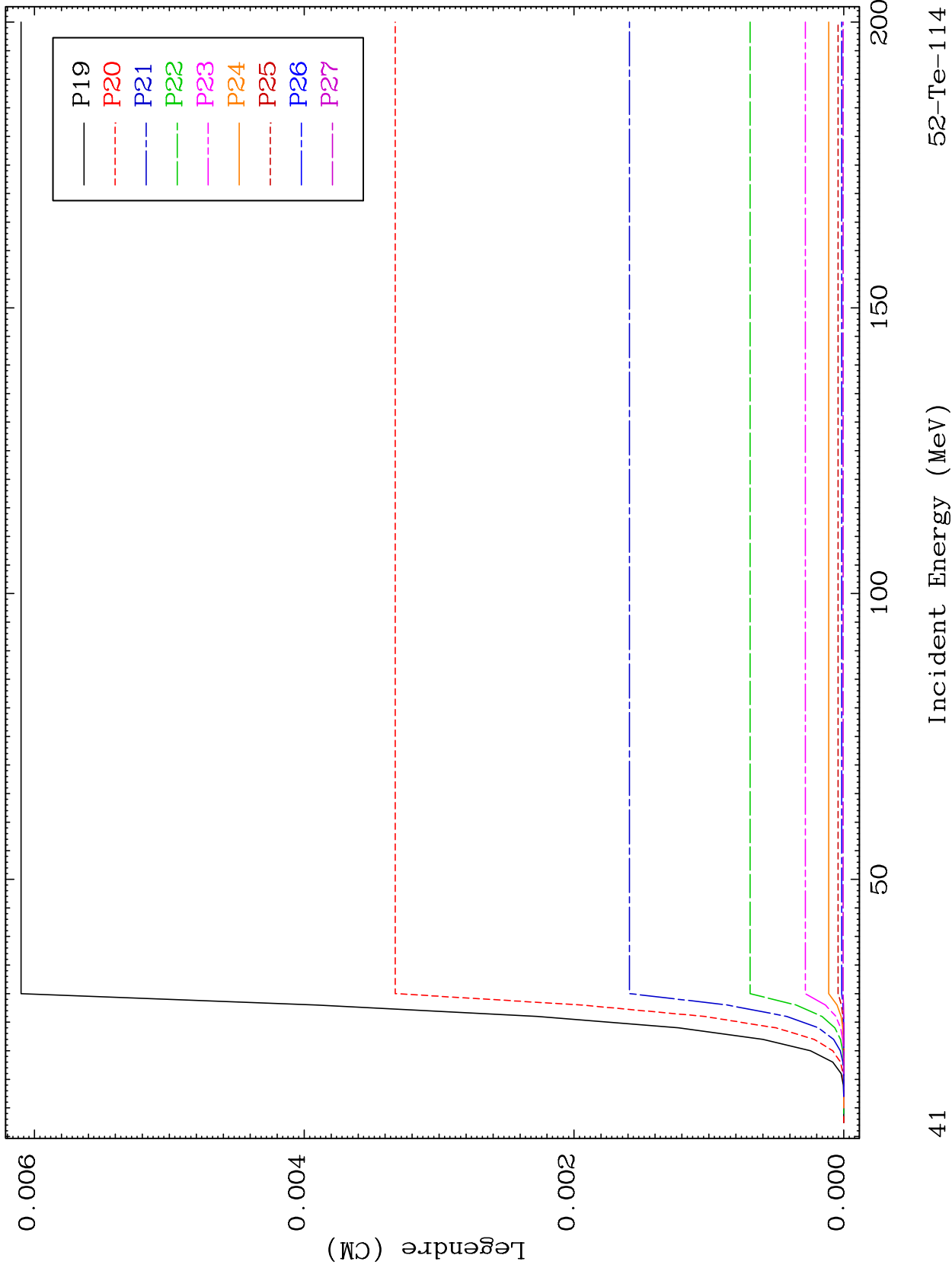
52-Te-114



MAT 5207

1.794 MeV (n,n') Level  
Legendre Coefficients

52-Te-114



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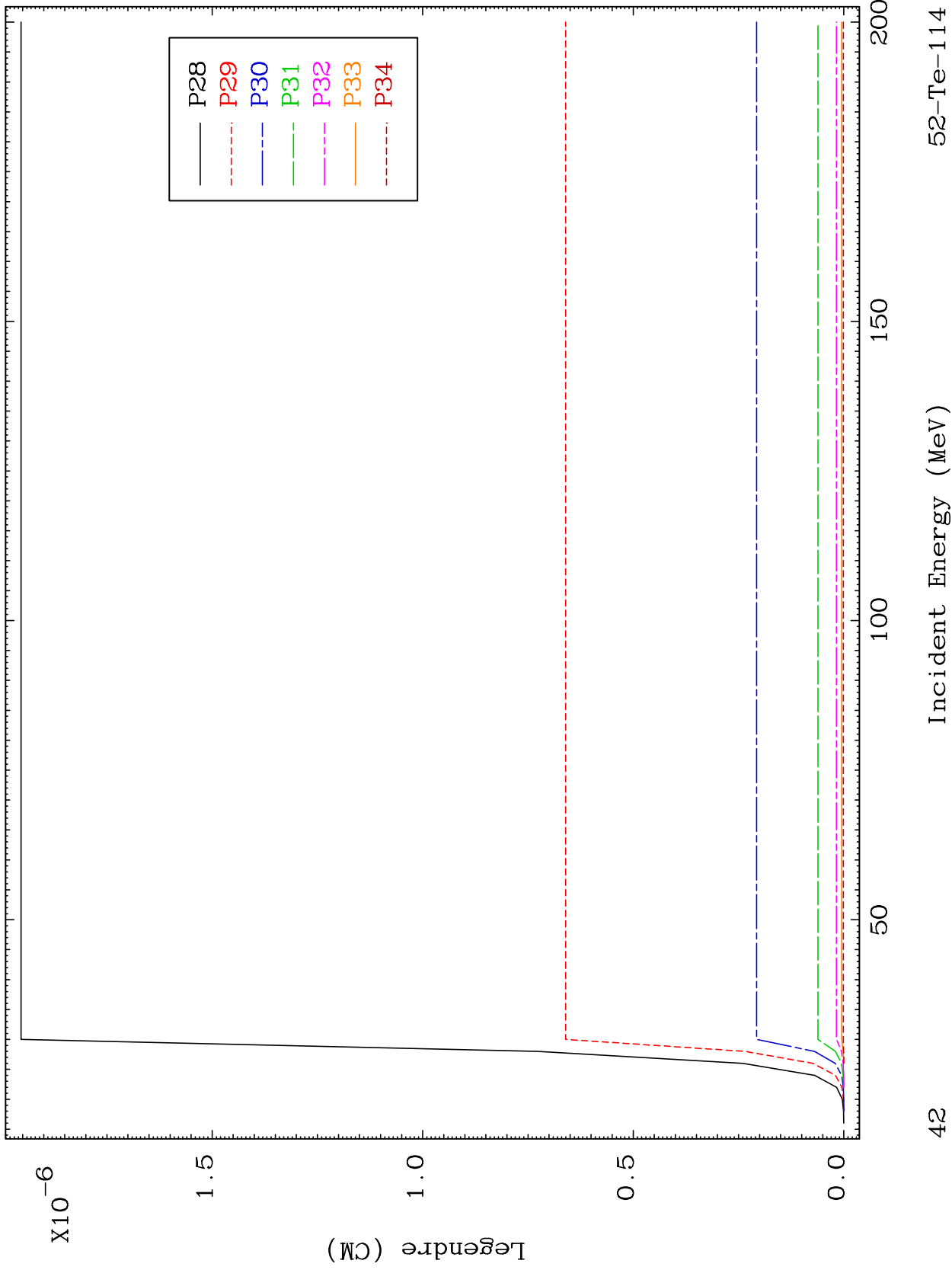
Incident Energy (MeV)

52-Te-114

MAT 5207

1.794 MeV (n,n') Level  
Legendre Coefficients

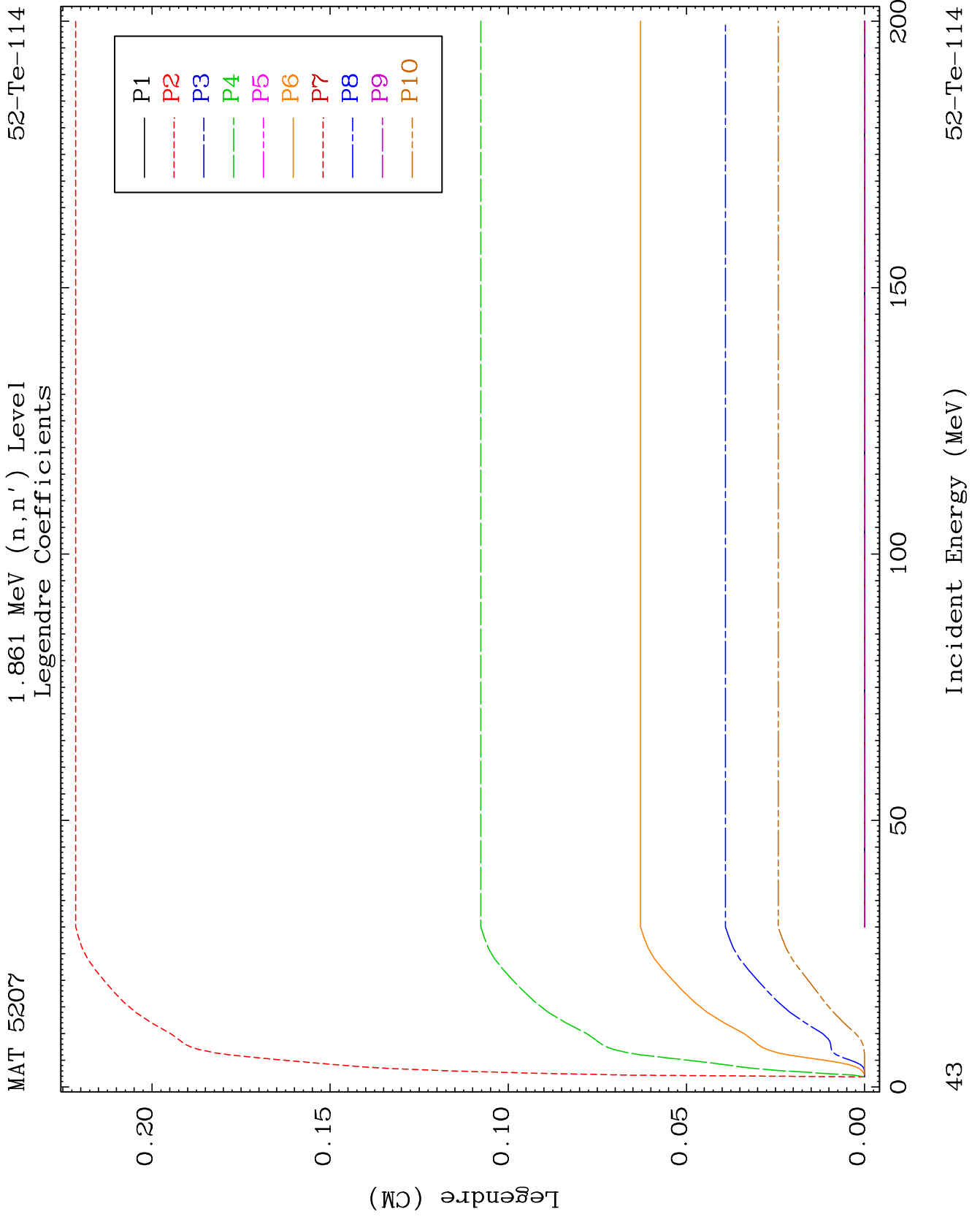
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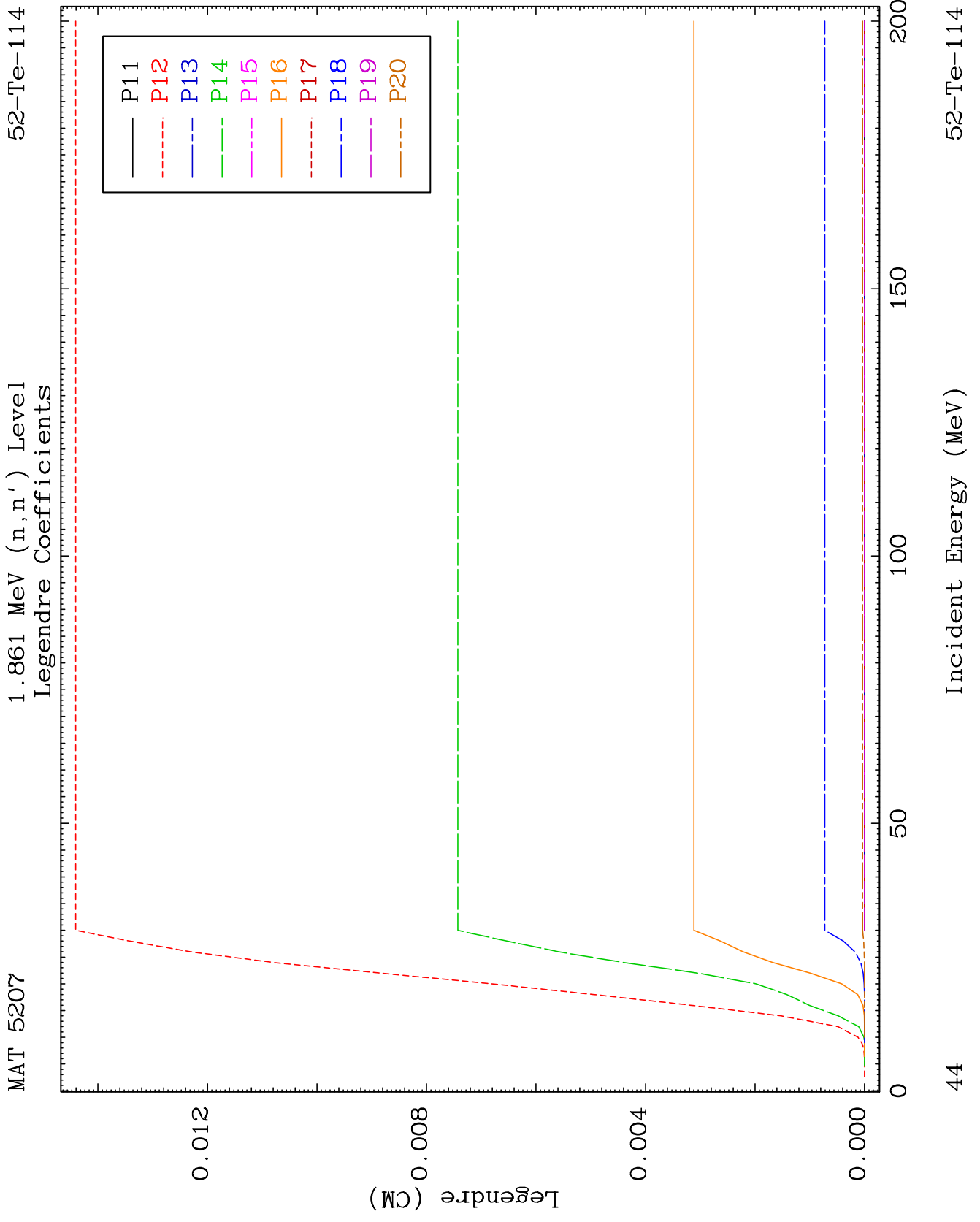


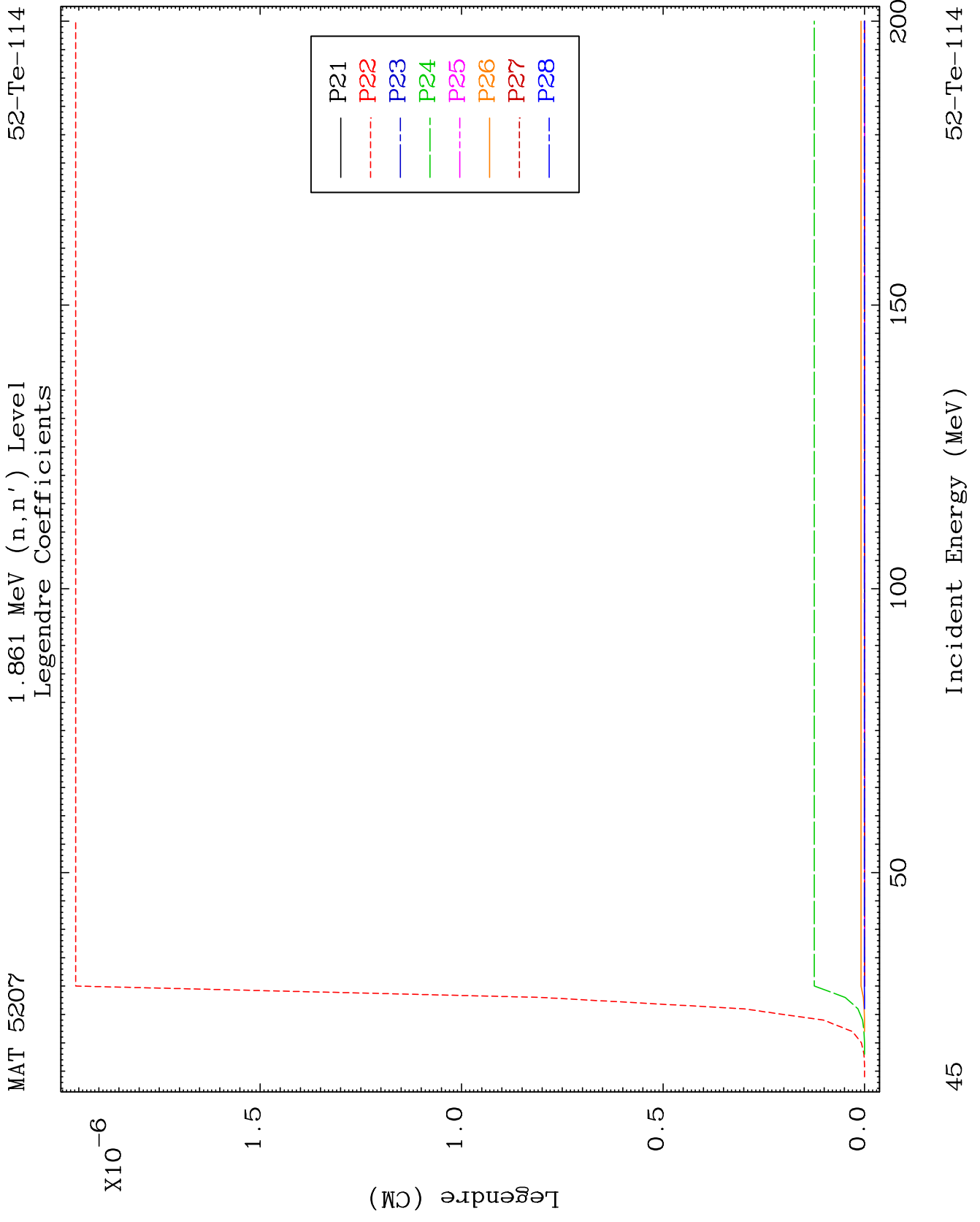
42

Incident Energy (MeV)

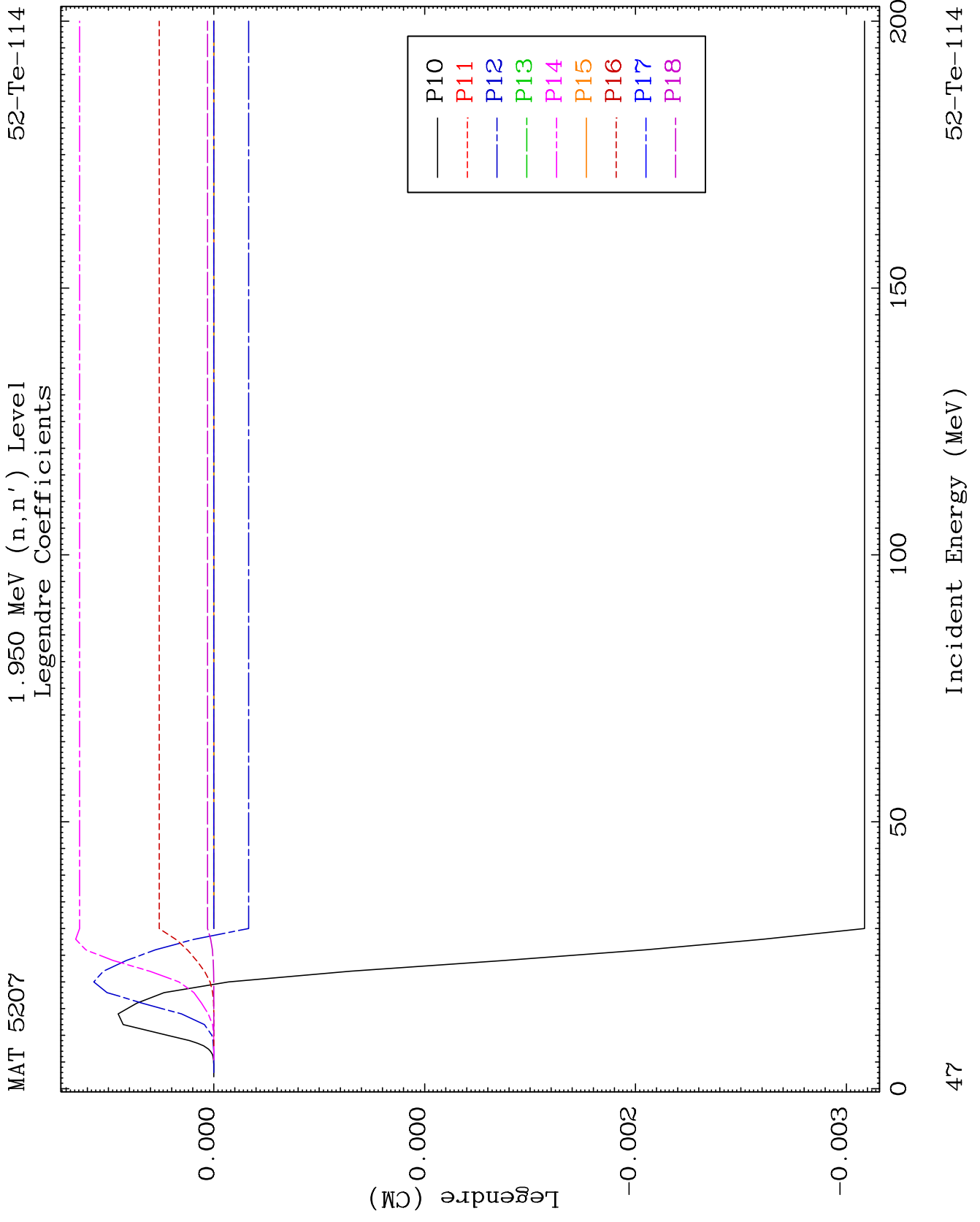
52-Te-114













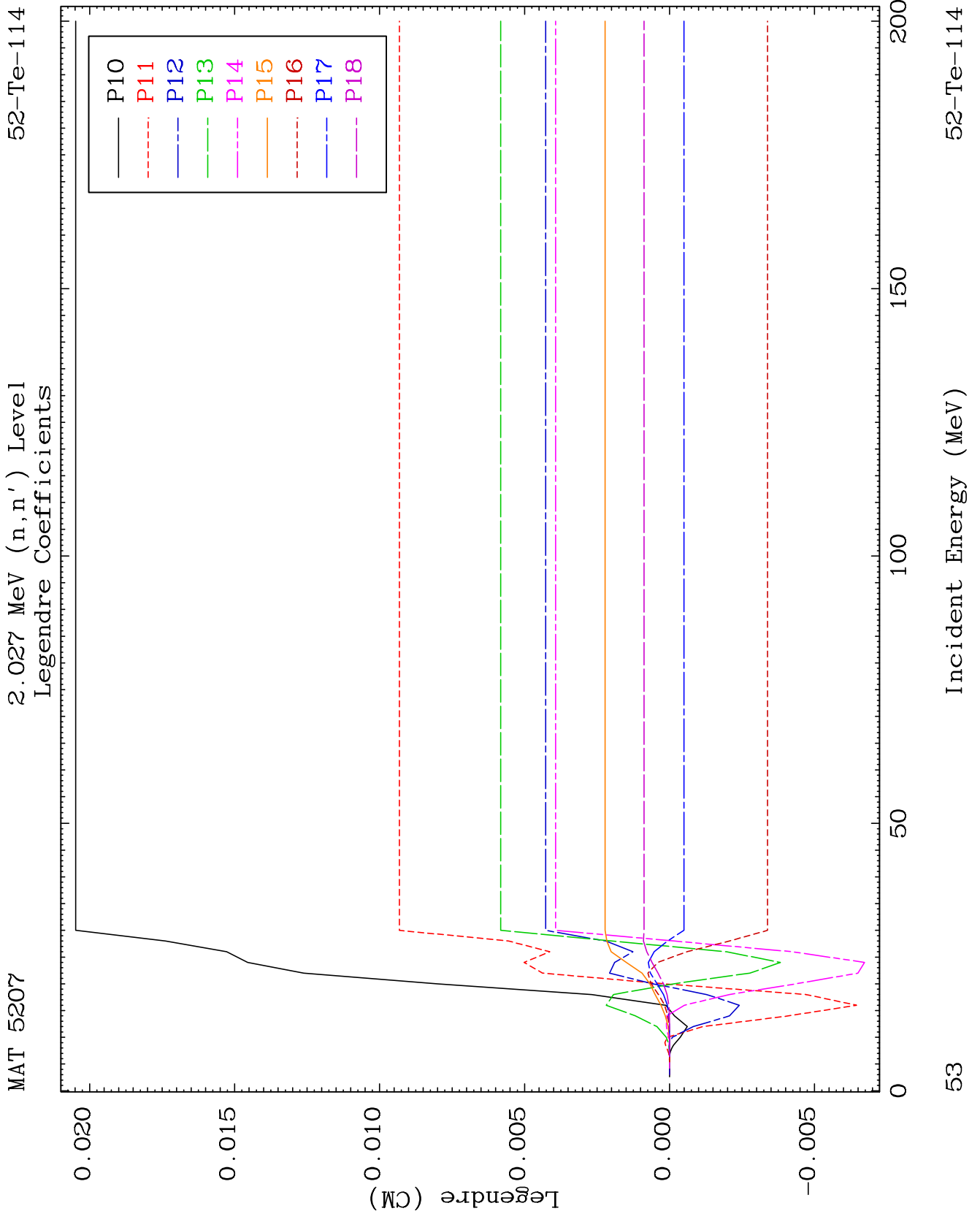


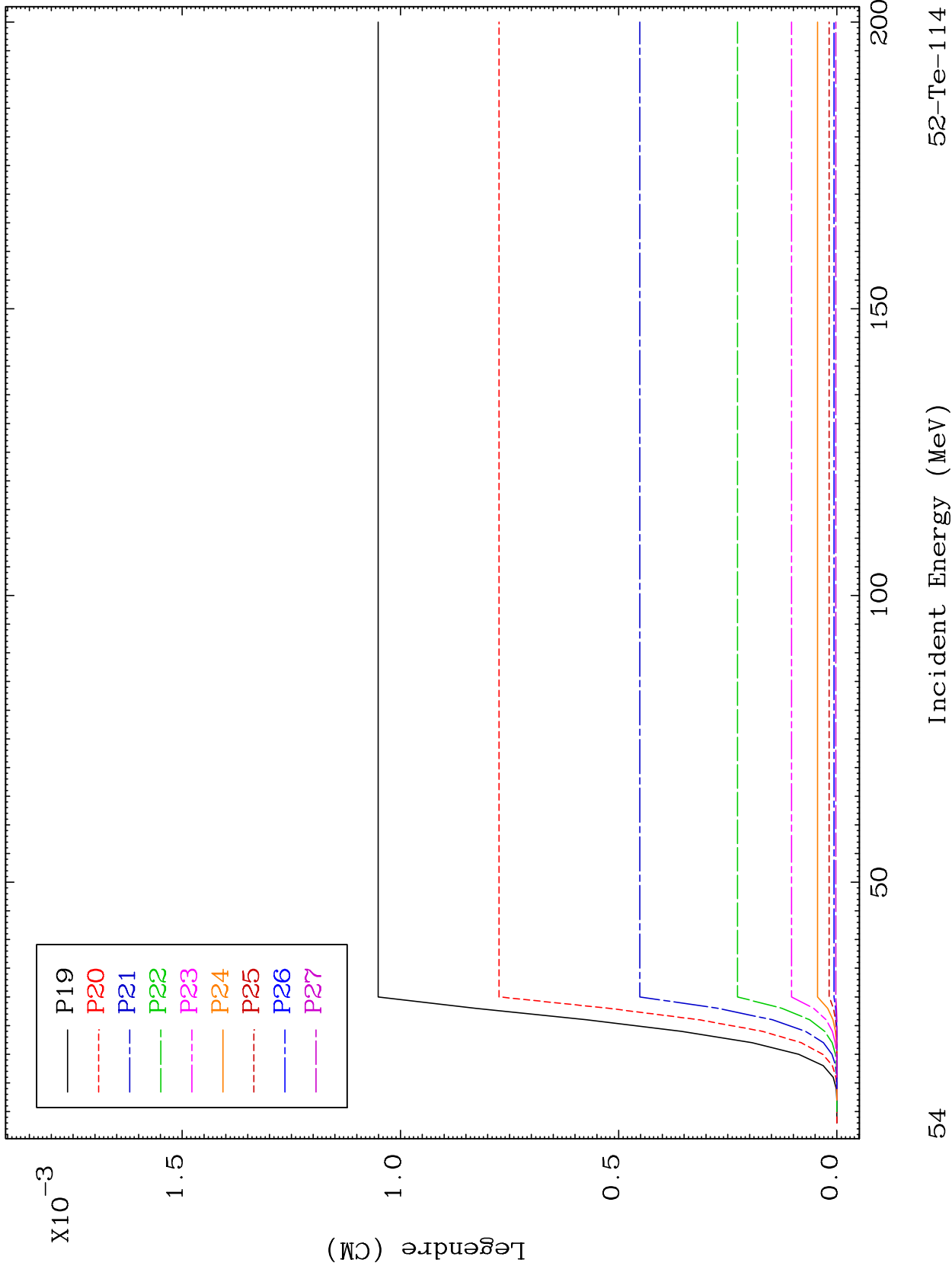


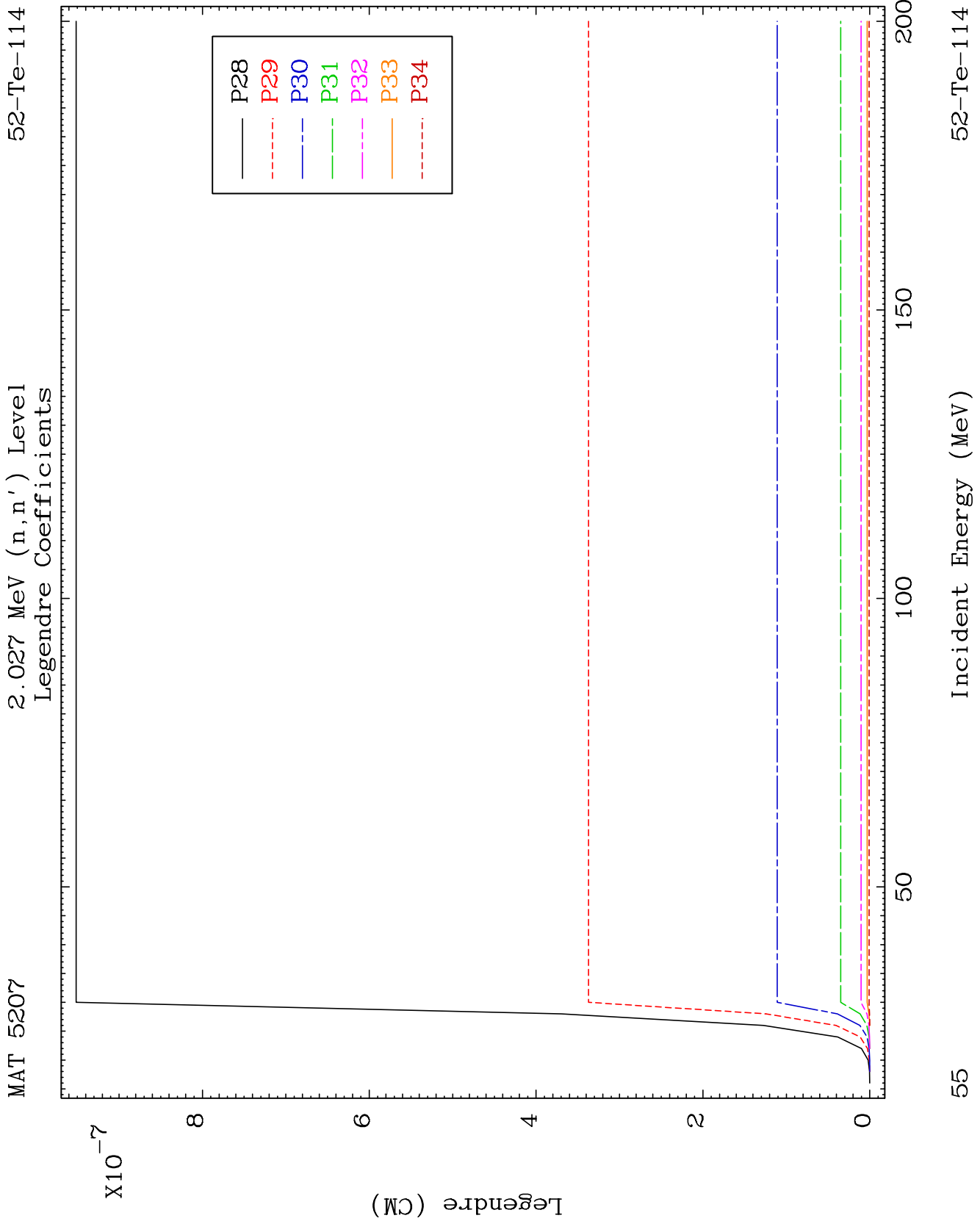








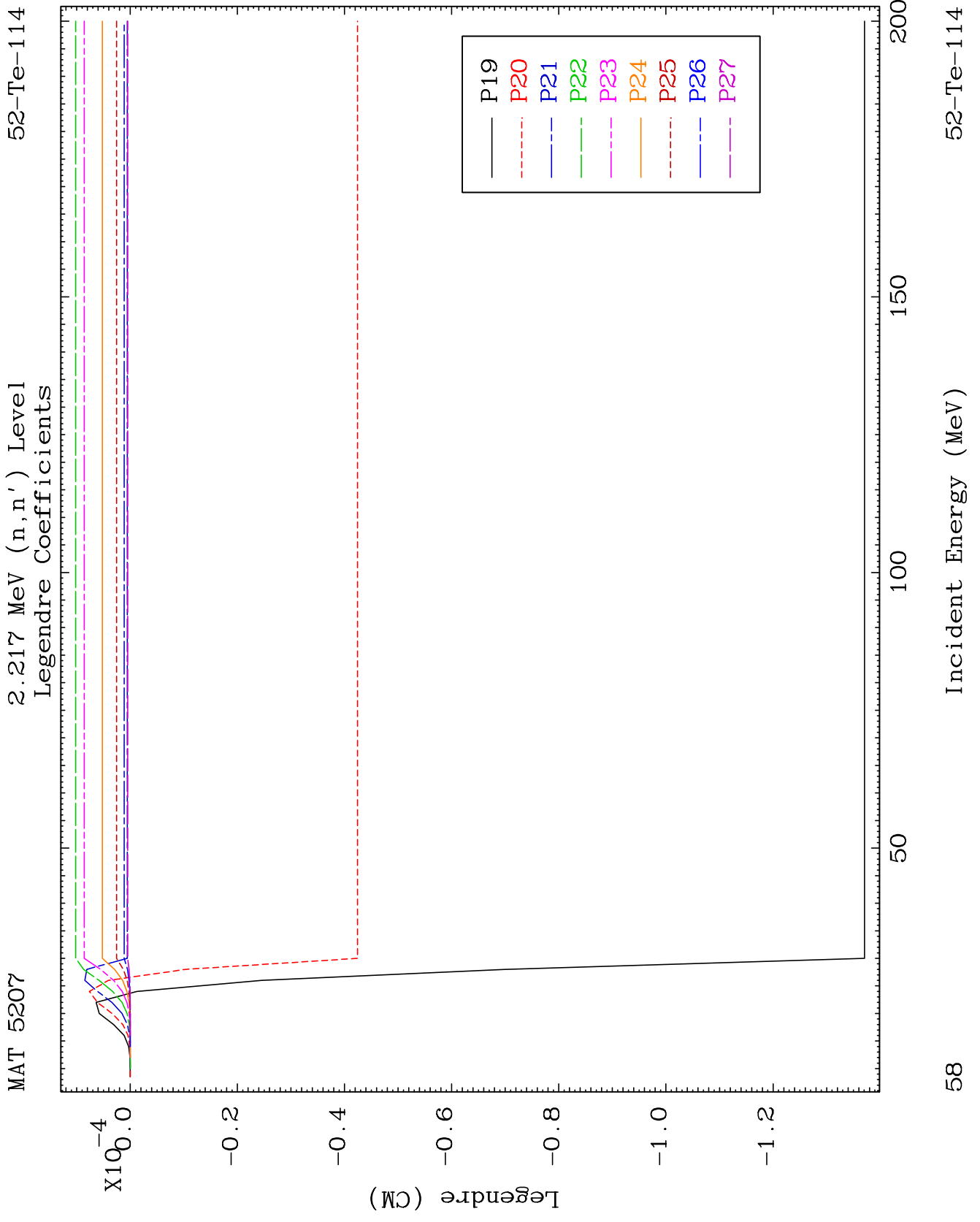


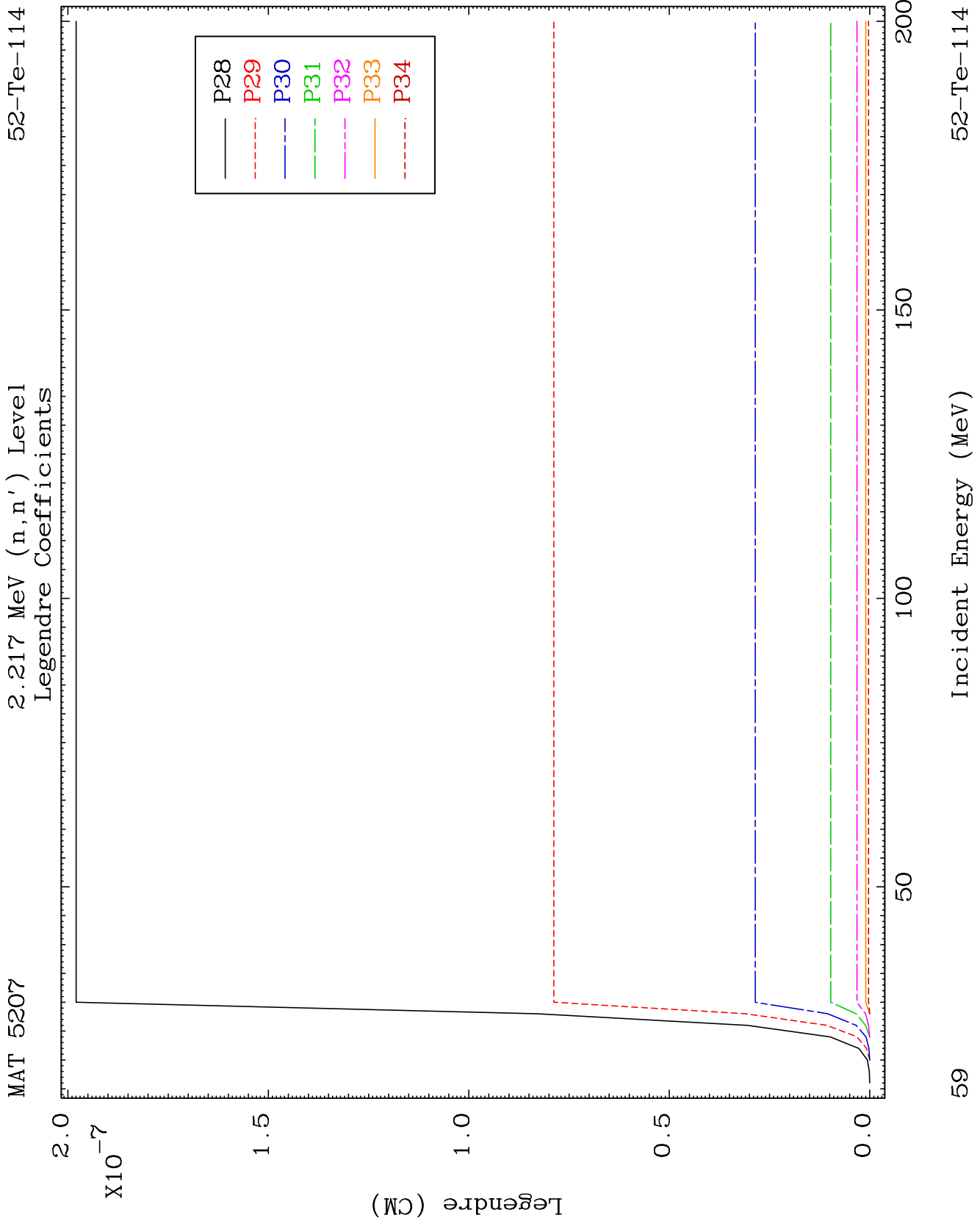








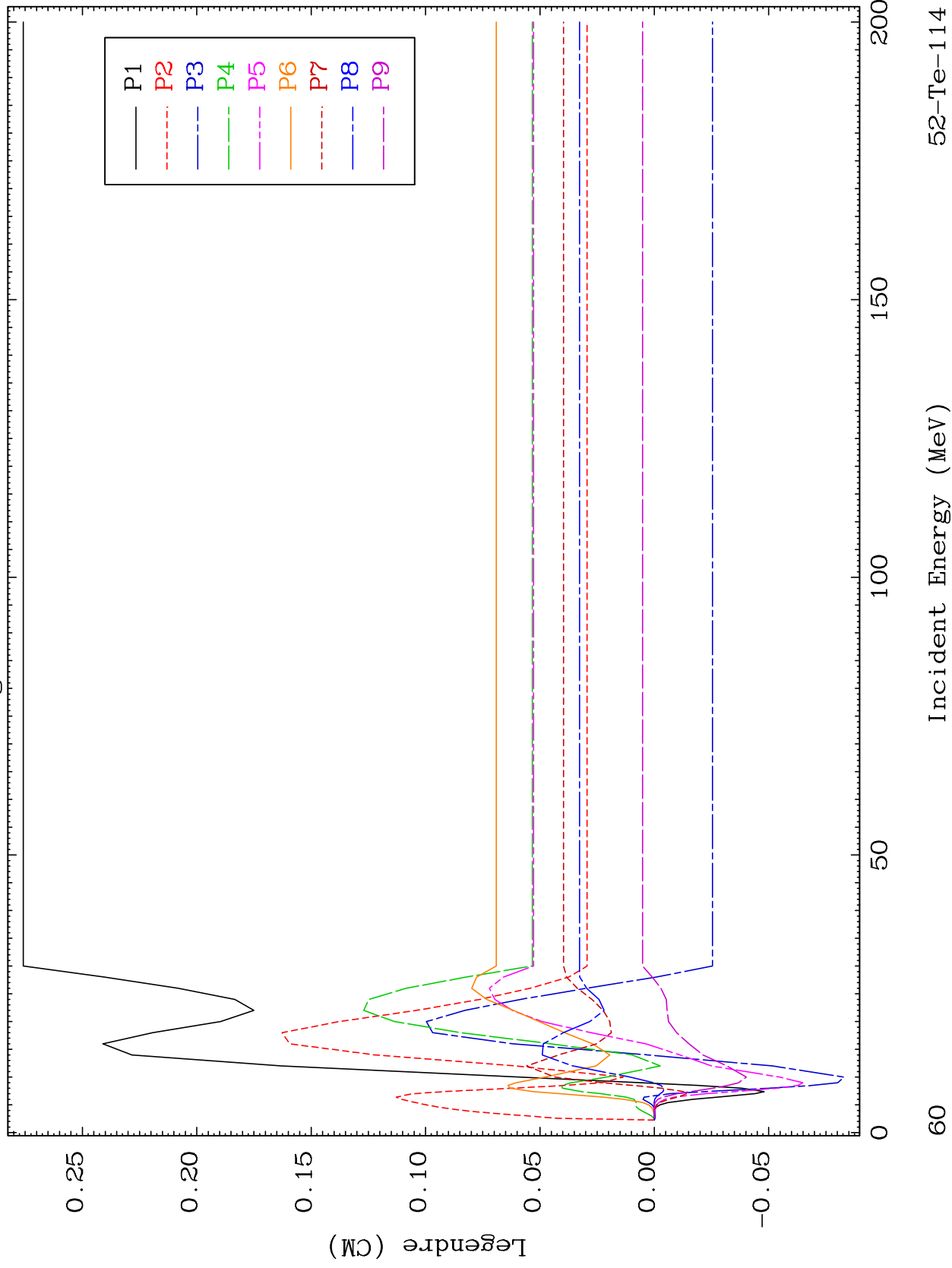




MAT 5207

2.242 MeV (n,n') Level  
Legendre Coefficients

52-Te-114

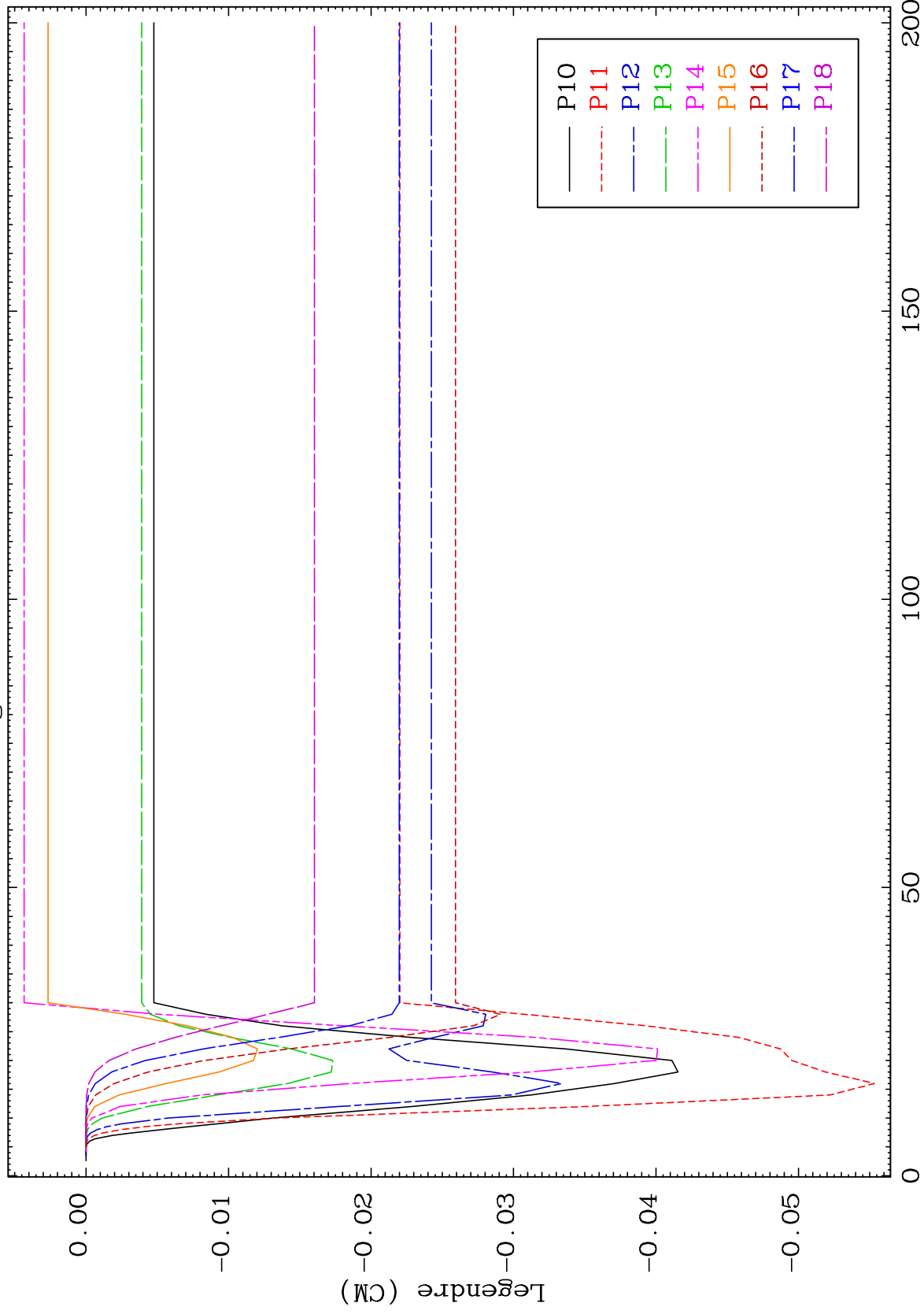


52-Te-114

MAT 5207

2.242 MeV (n,n') Level  
Legendre Coefficients

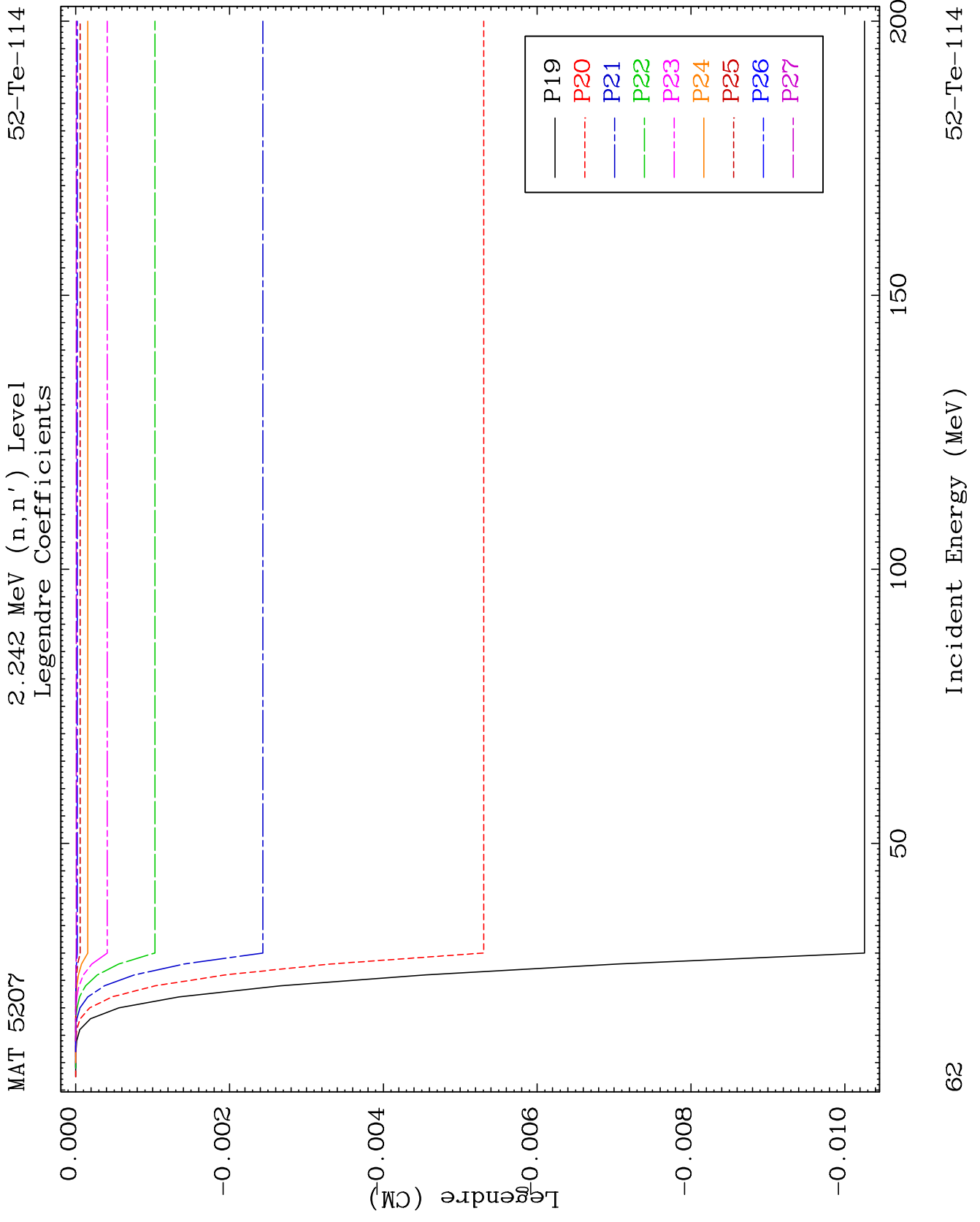
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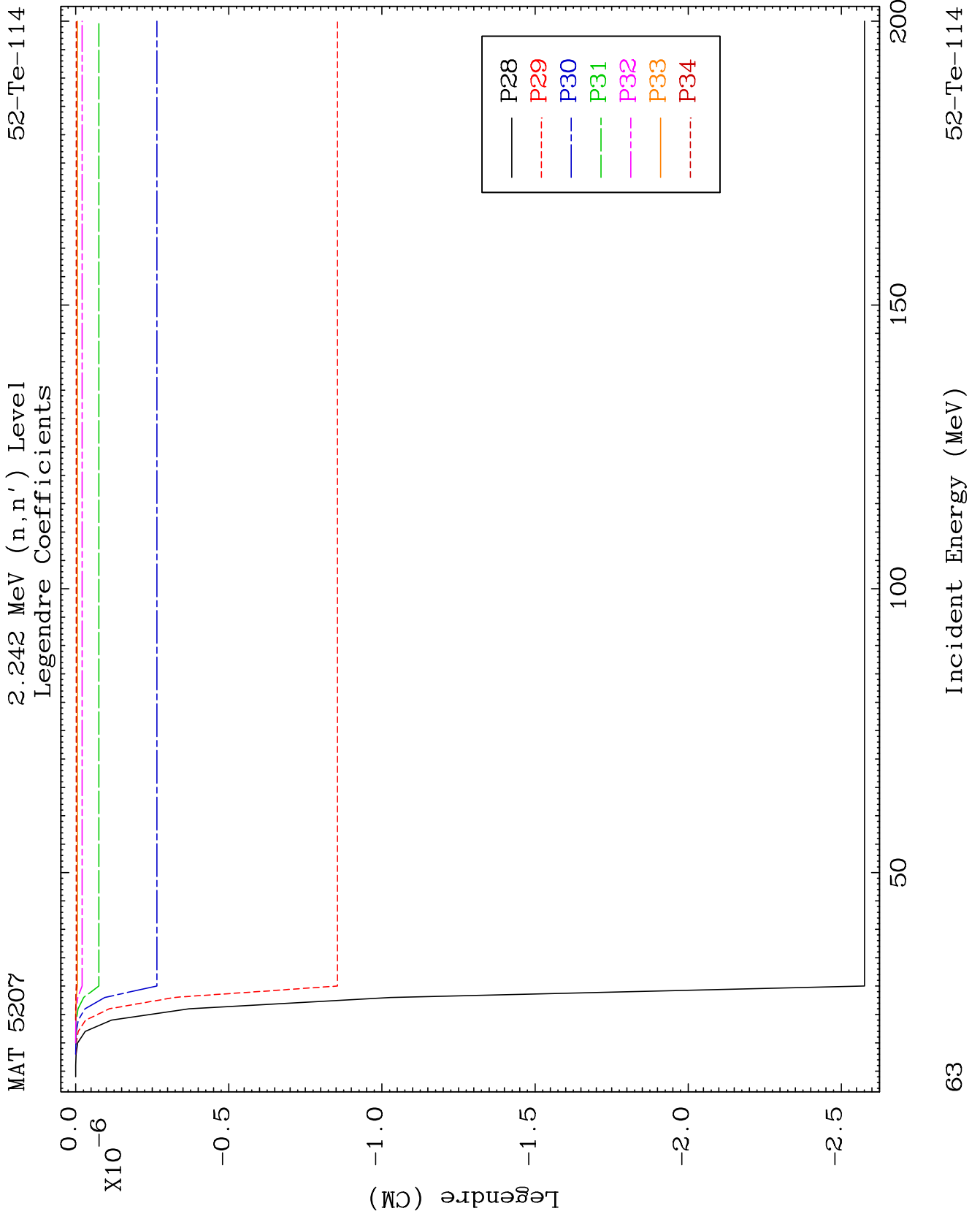


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Incident Energy (MeV)

52-Te-114



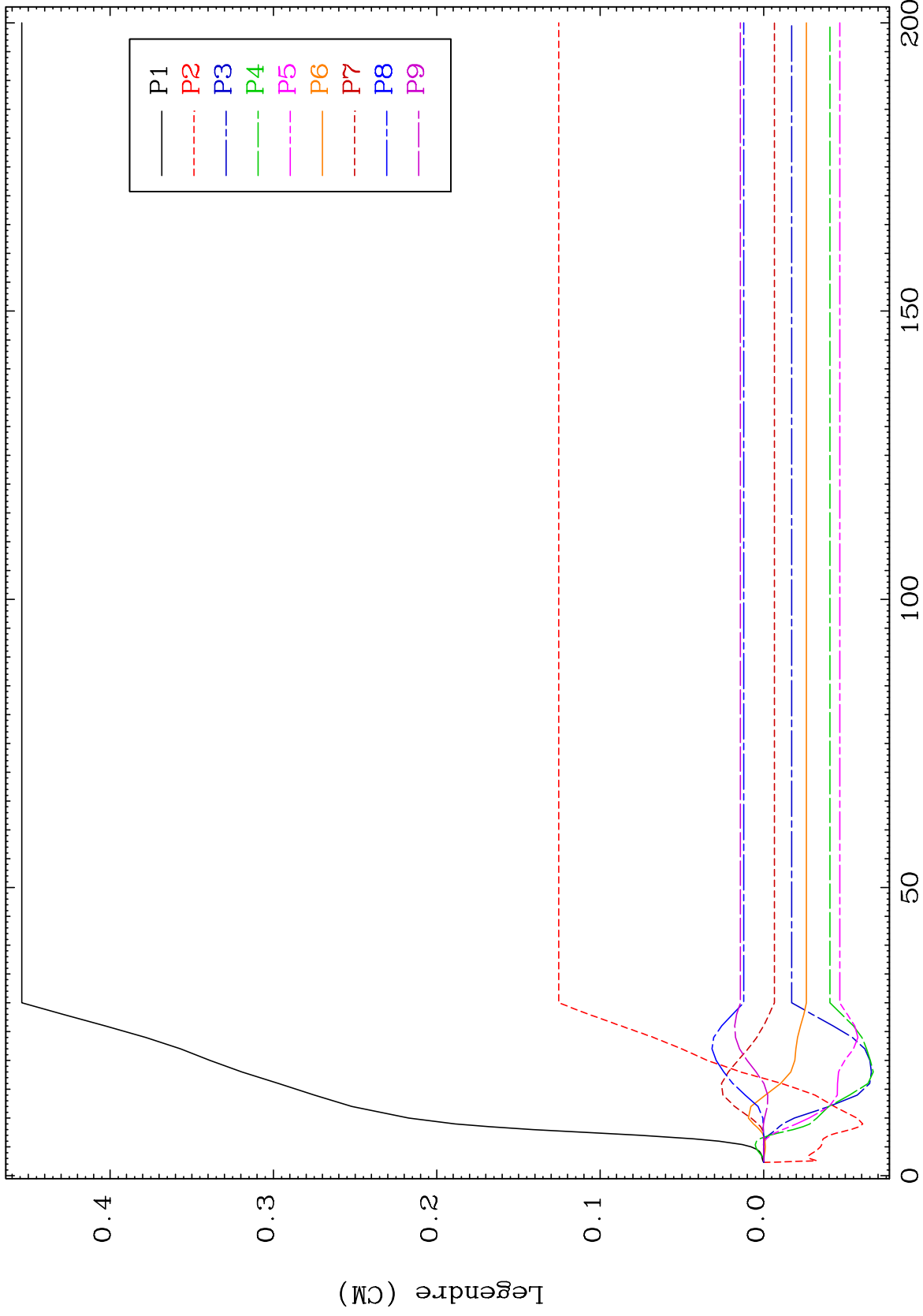




MAT 5207

2.276 MeV (n,n') Level  
Legendre Coefficients

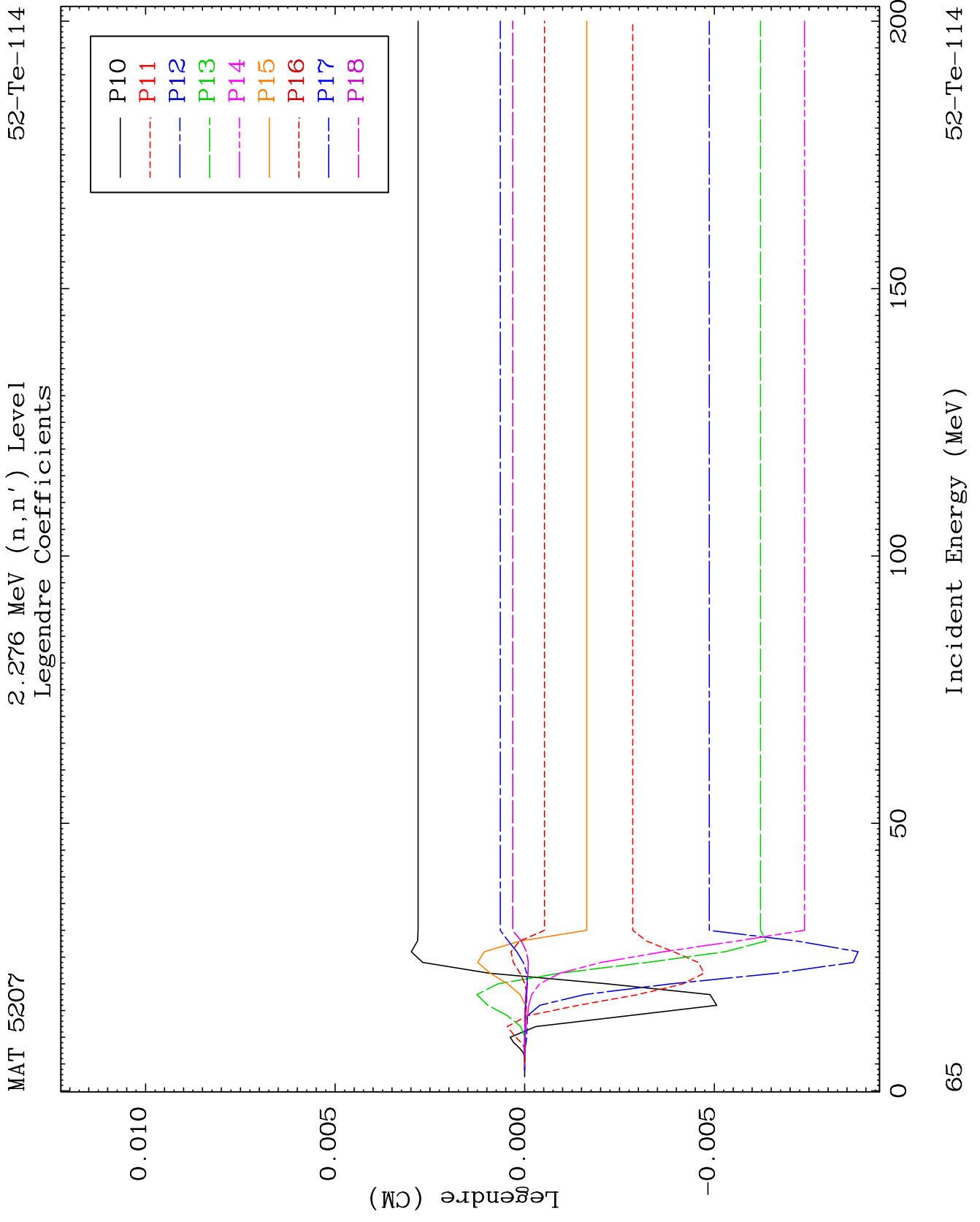
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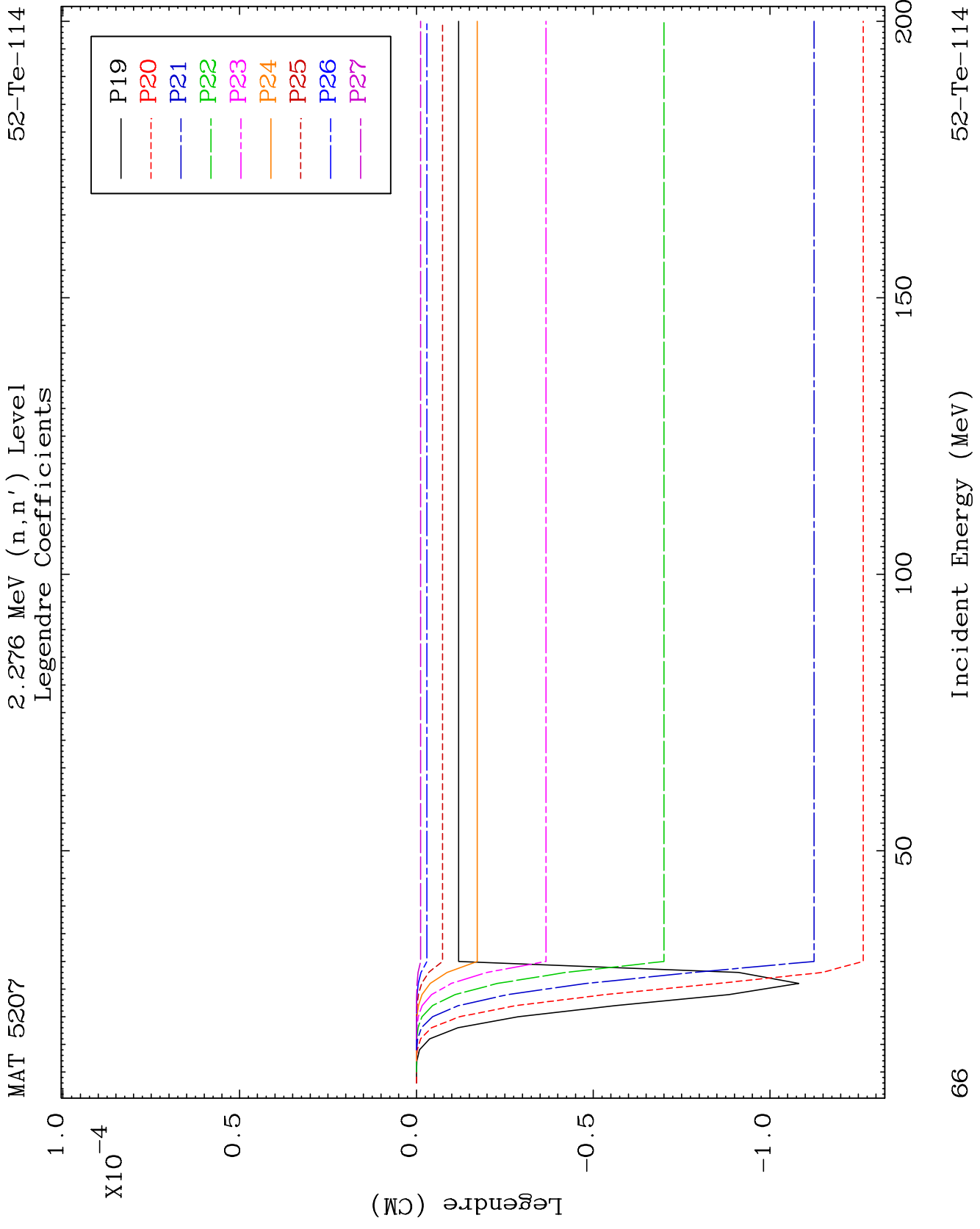


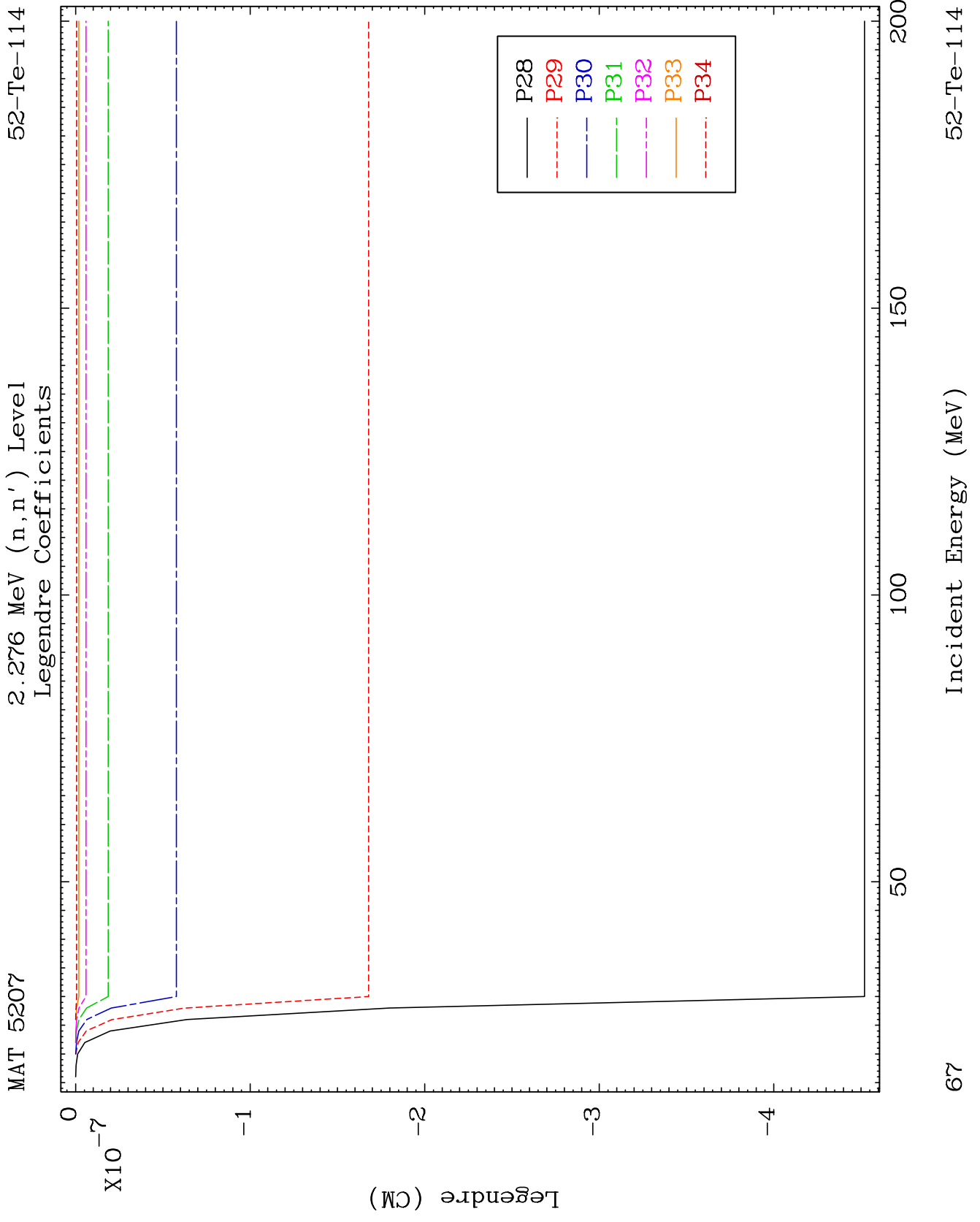
64

Incident Energy (MeV)

52-Te-114



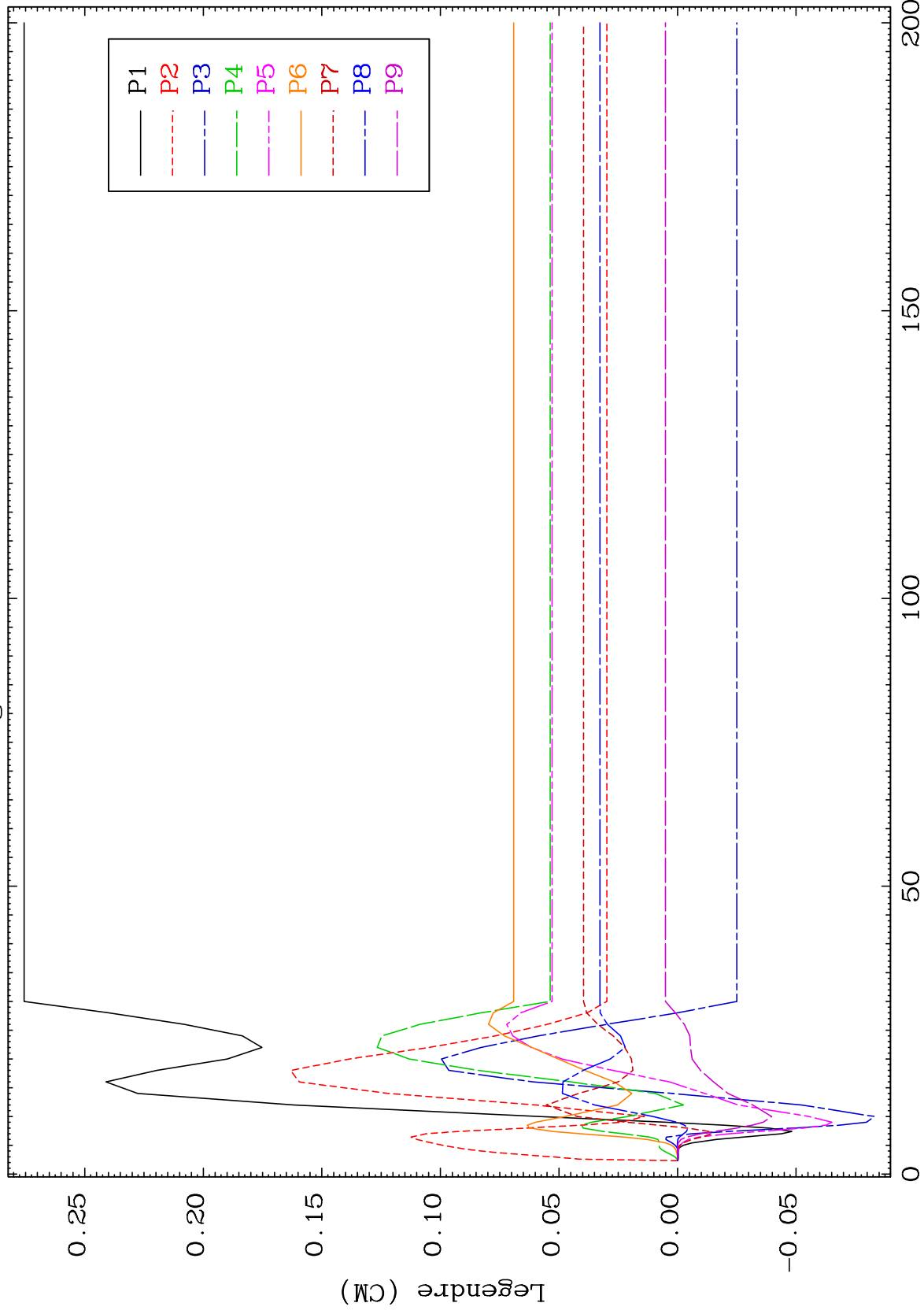




MAT 5207

2.296 MeV (n,n') Level  
Legendre Coefficients

52-Te-114



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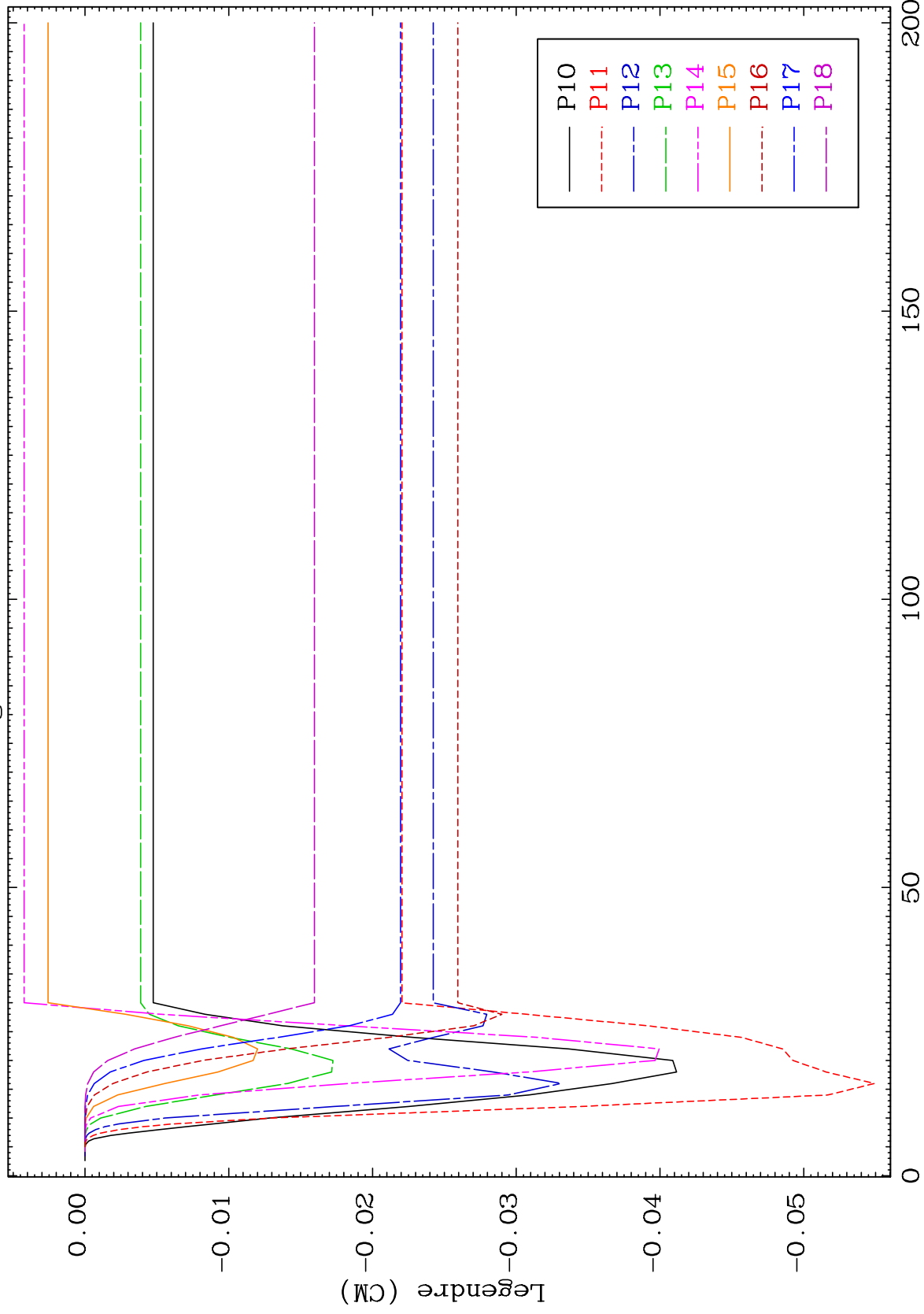
Incident Energy (MeV)

52-Te-114

MAT 5207

2.296 MeV (n, n') Level  
Legendre Coefficients

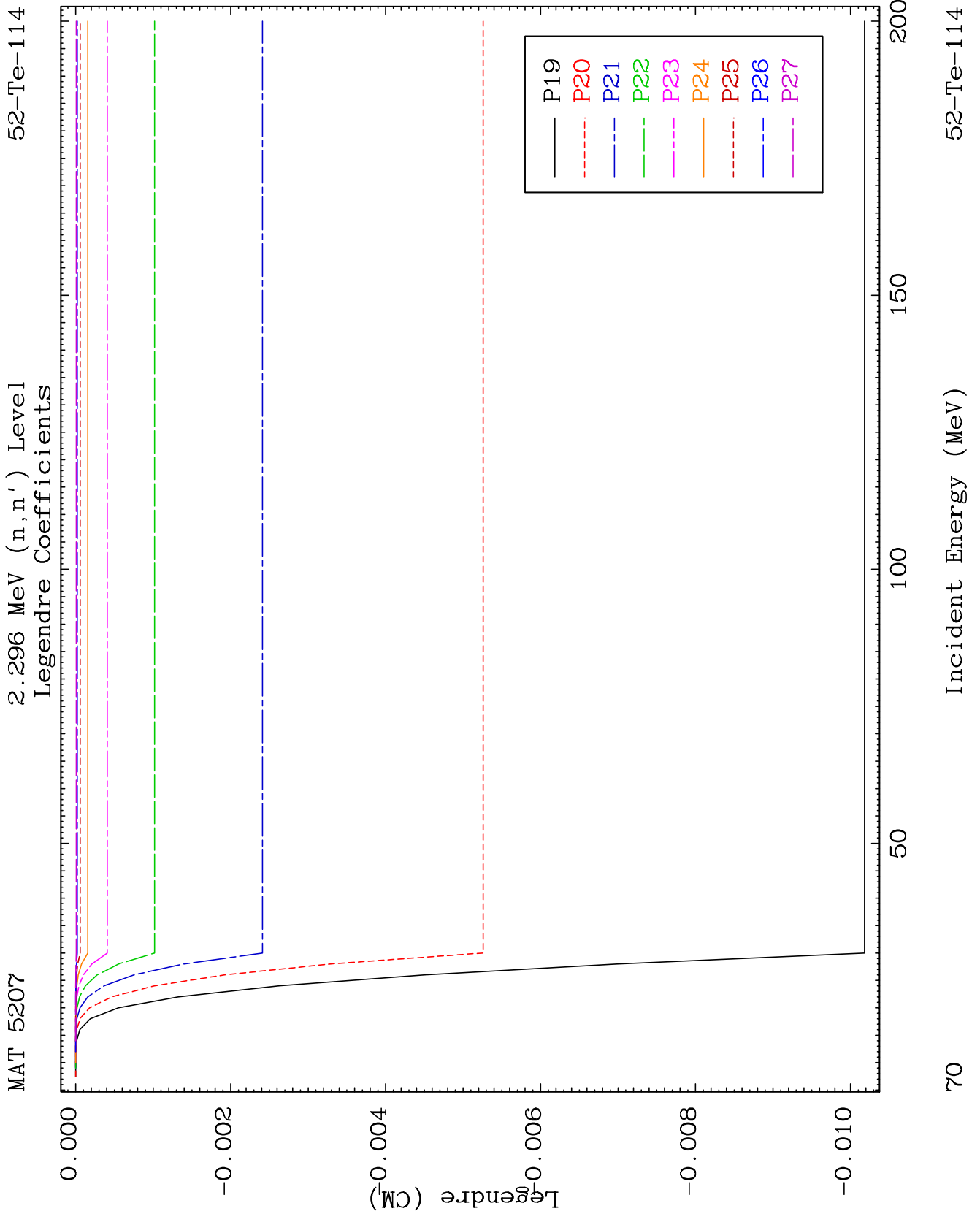
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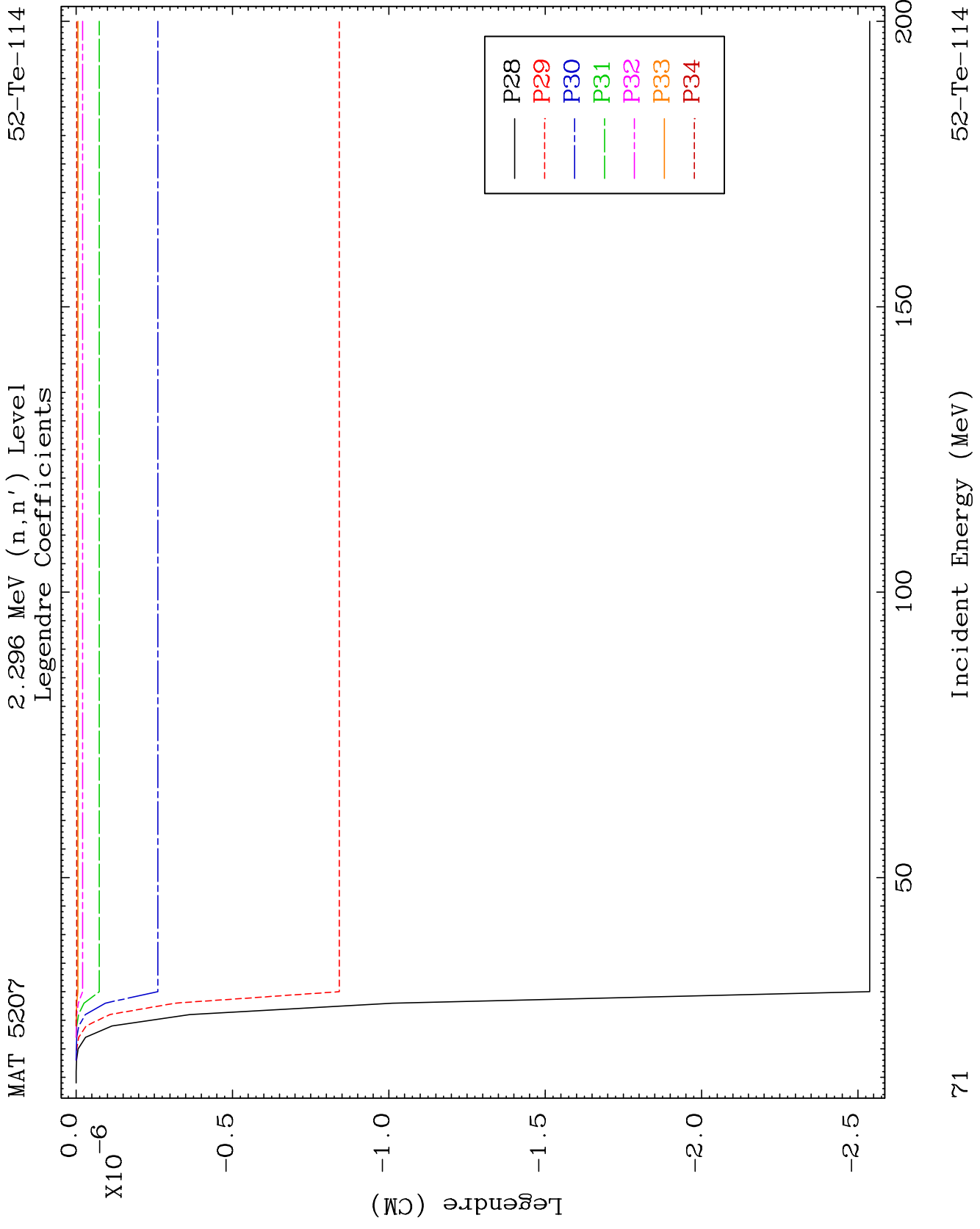


69

Incident Energy (MeV)

52-Te-114



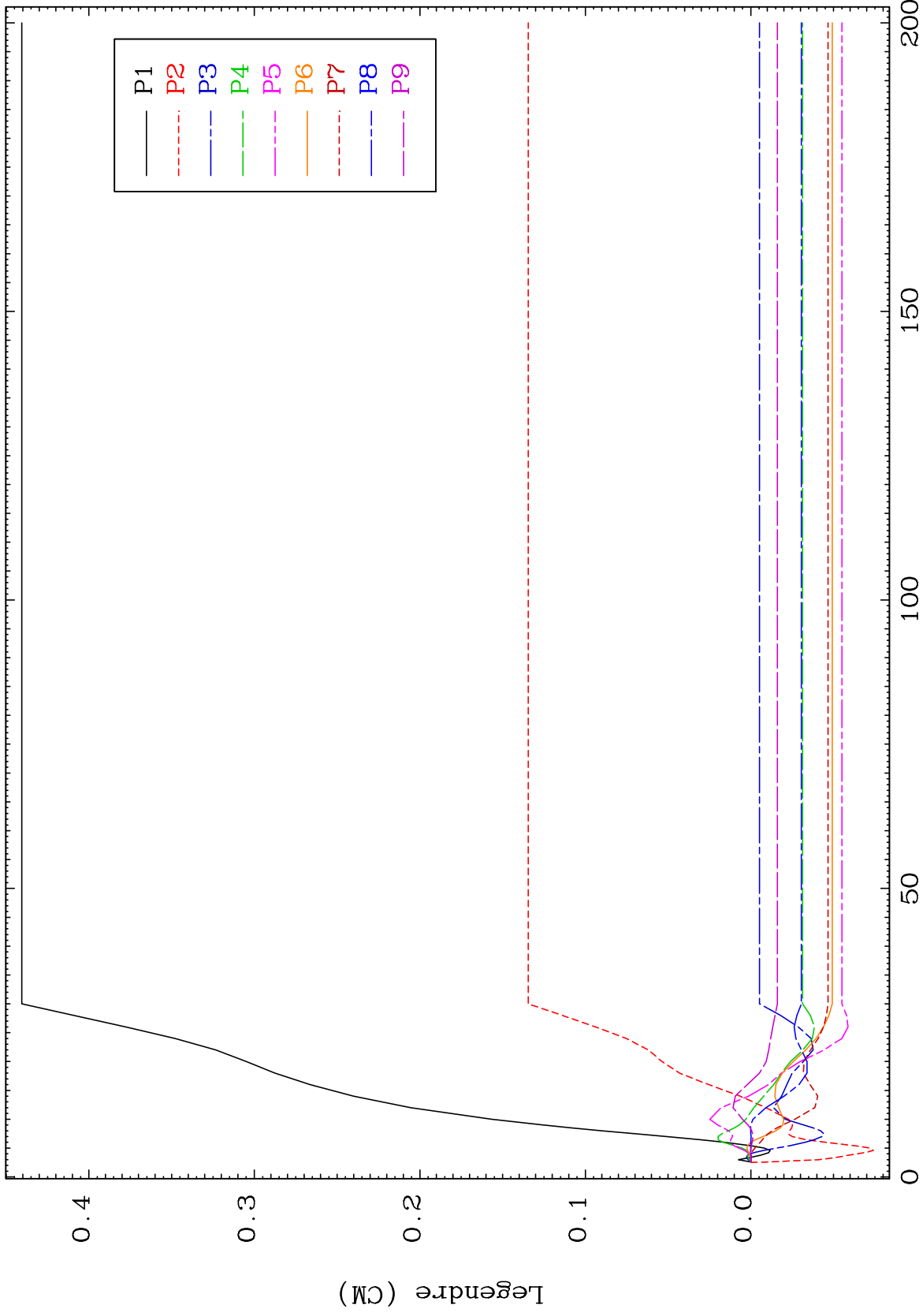




MAT 5207

2.482 MeV (n, n') Level  
Legendre Coefficients

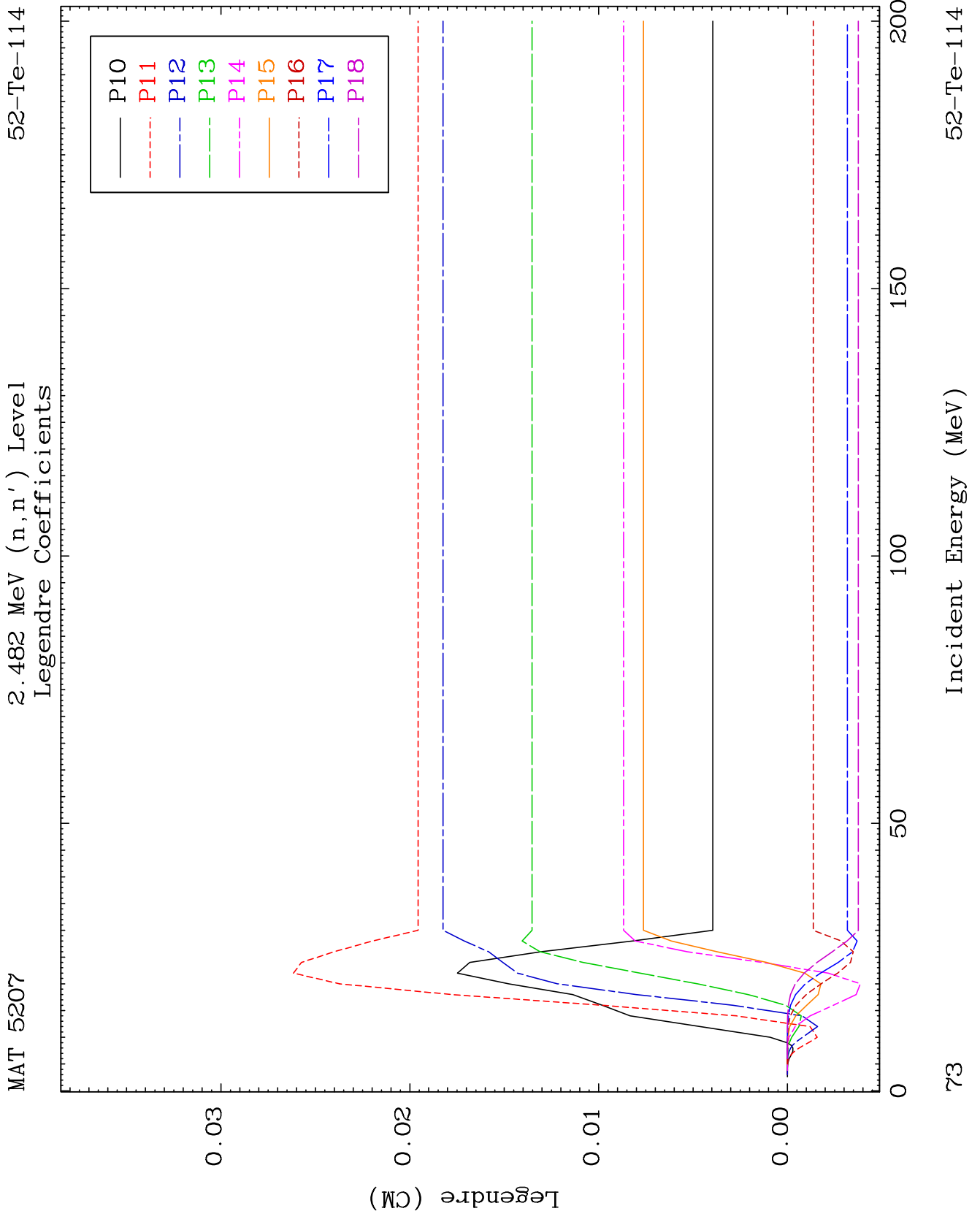
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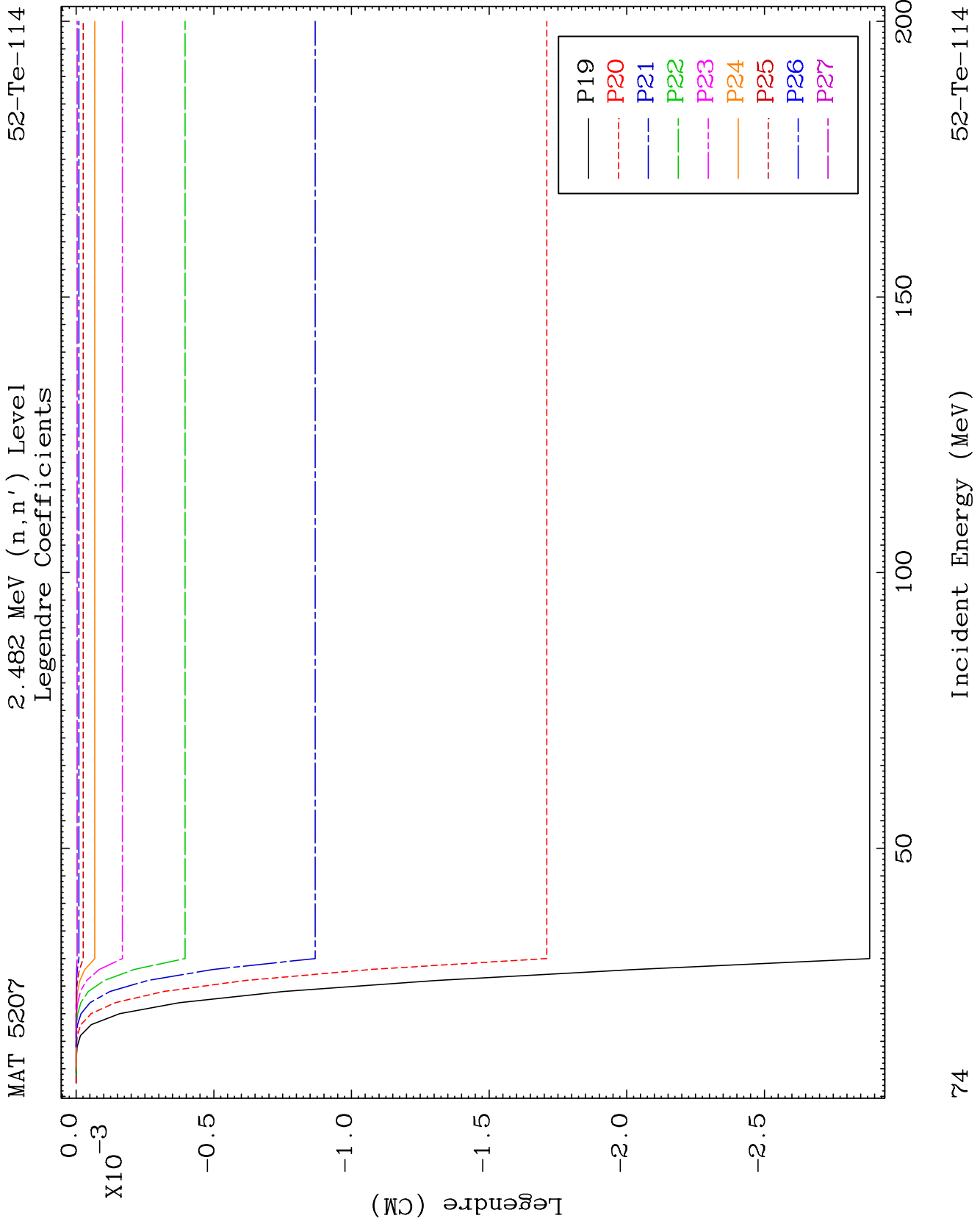


72

Incident Energy (MeV)

52-Te-114





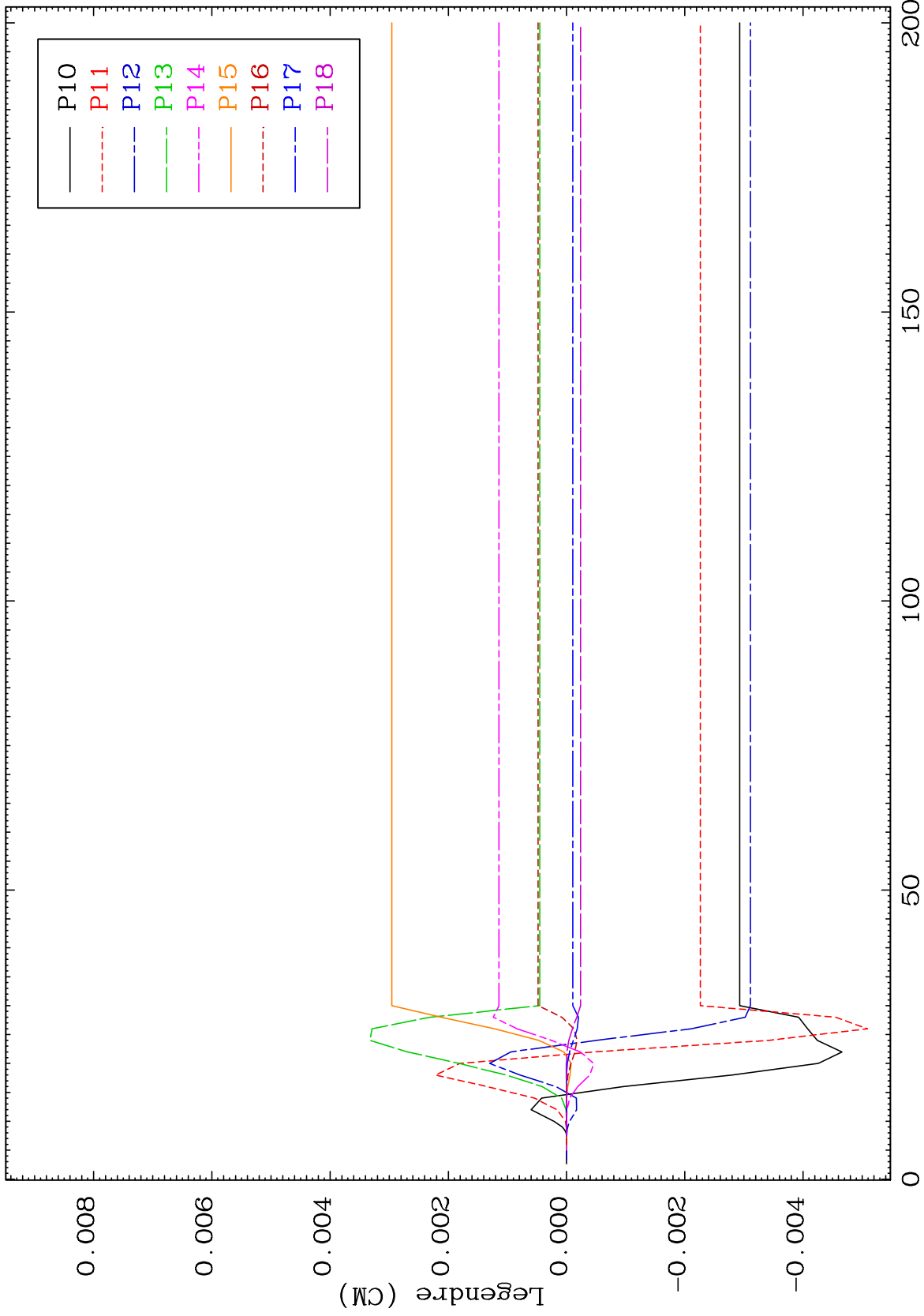




MAT 5207

2.606 MeV (n,n') Level  
Legendre Coefficients

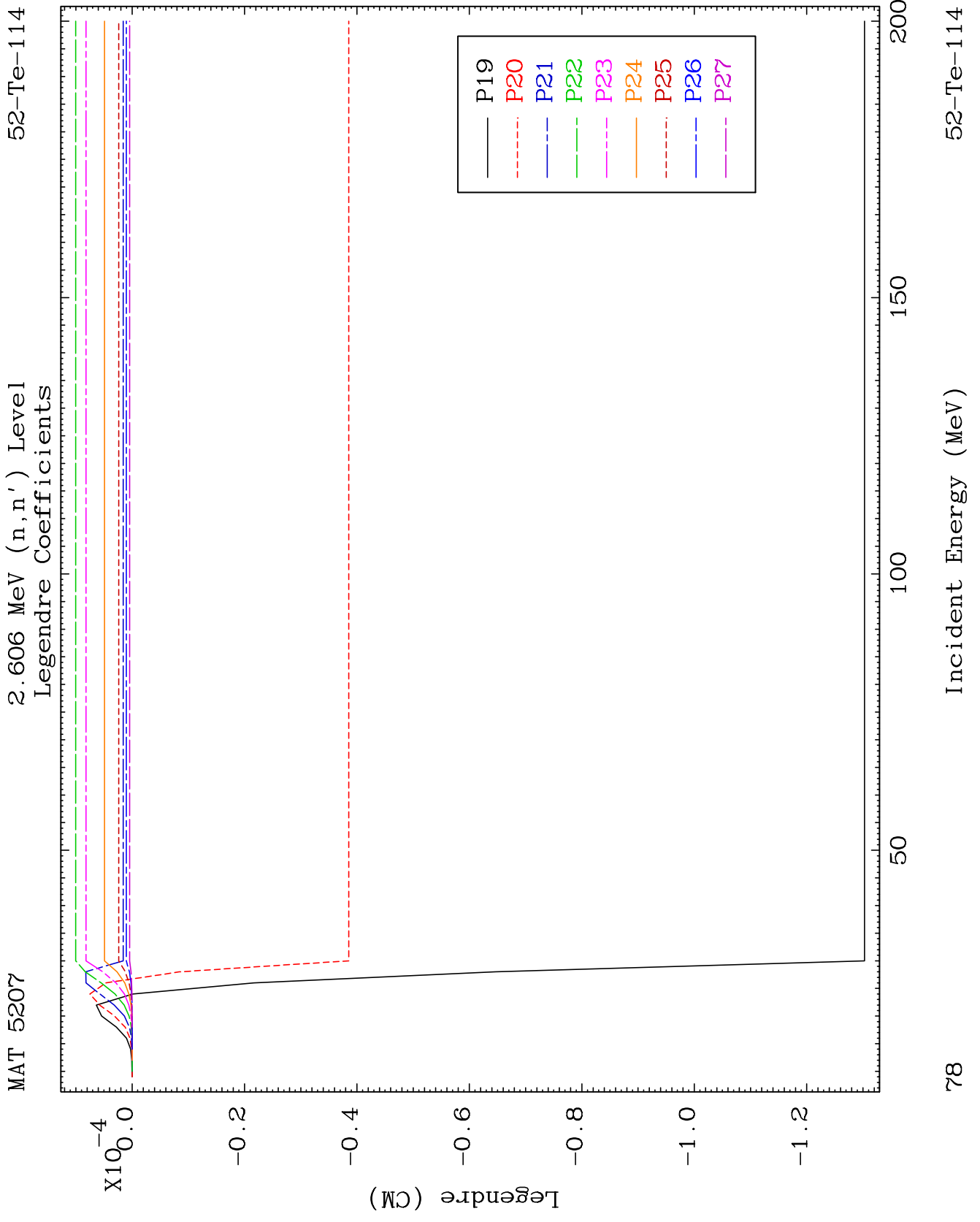
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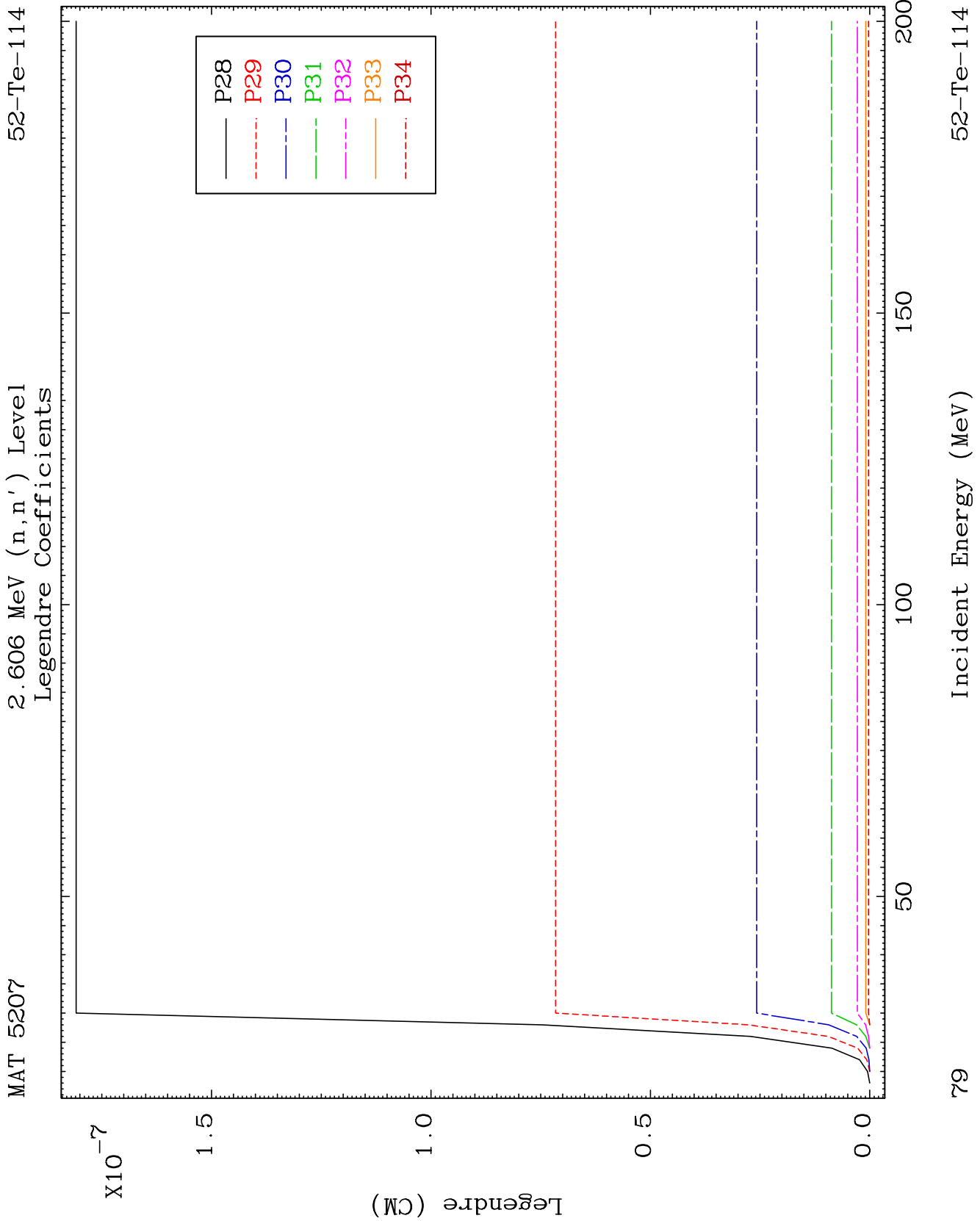


77

Incident Energy (MeV)

52-Te-114



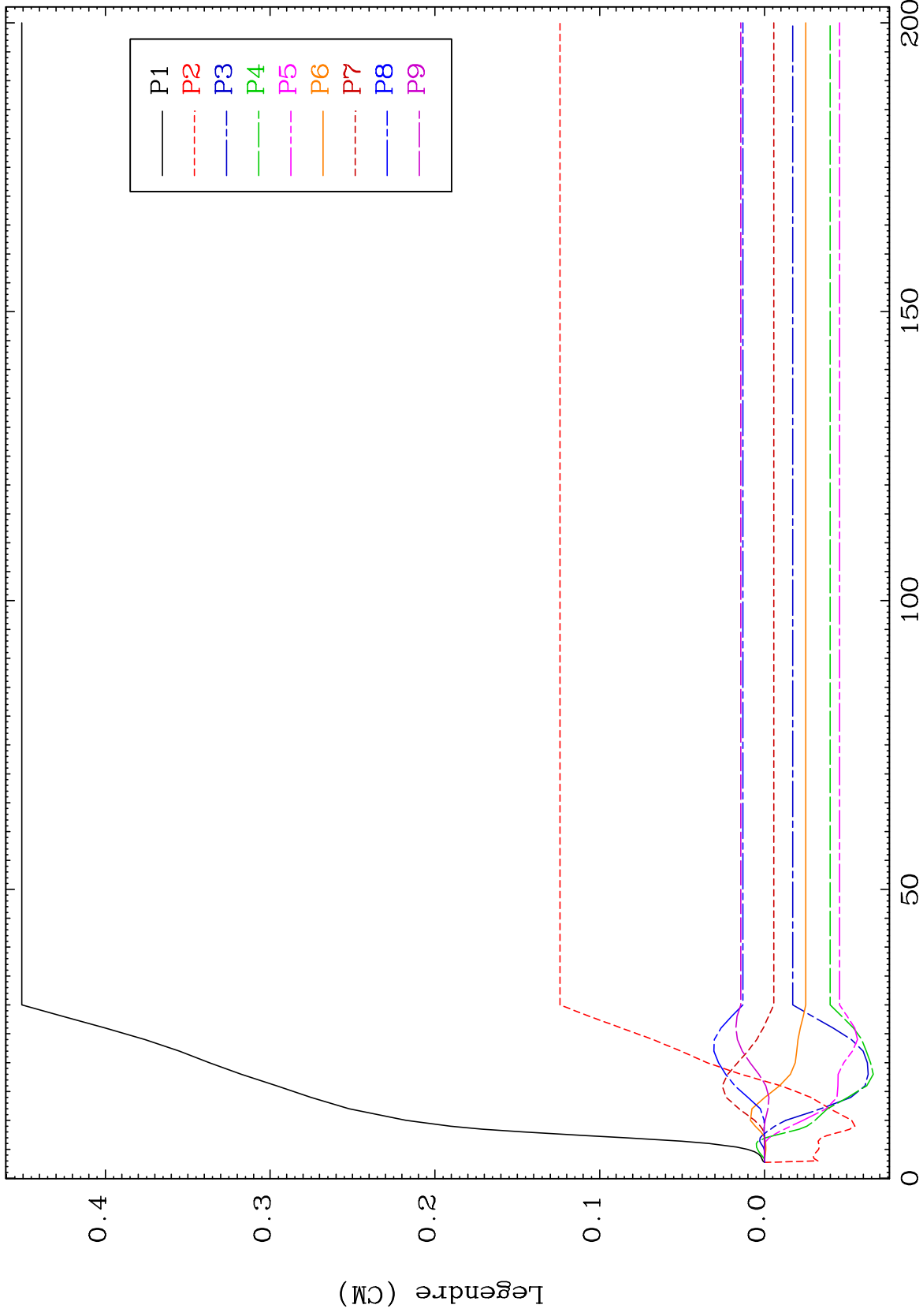




MAT 5207

2.695 MeV (n,n') Level  
Legendre Coefficients

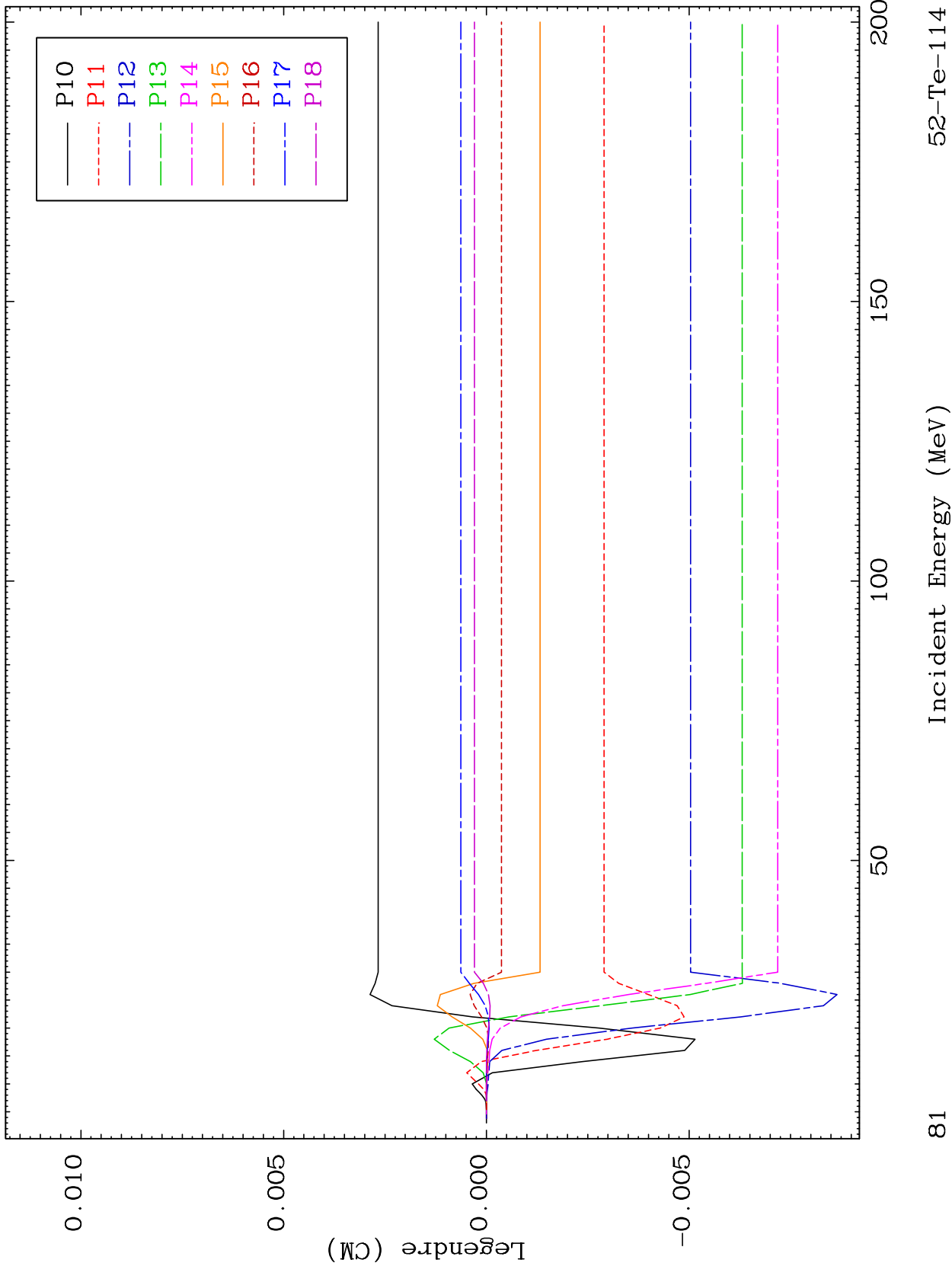
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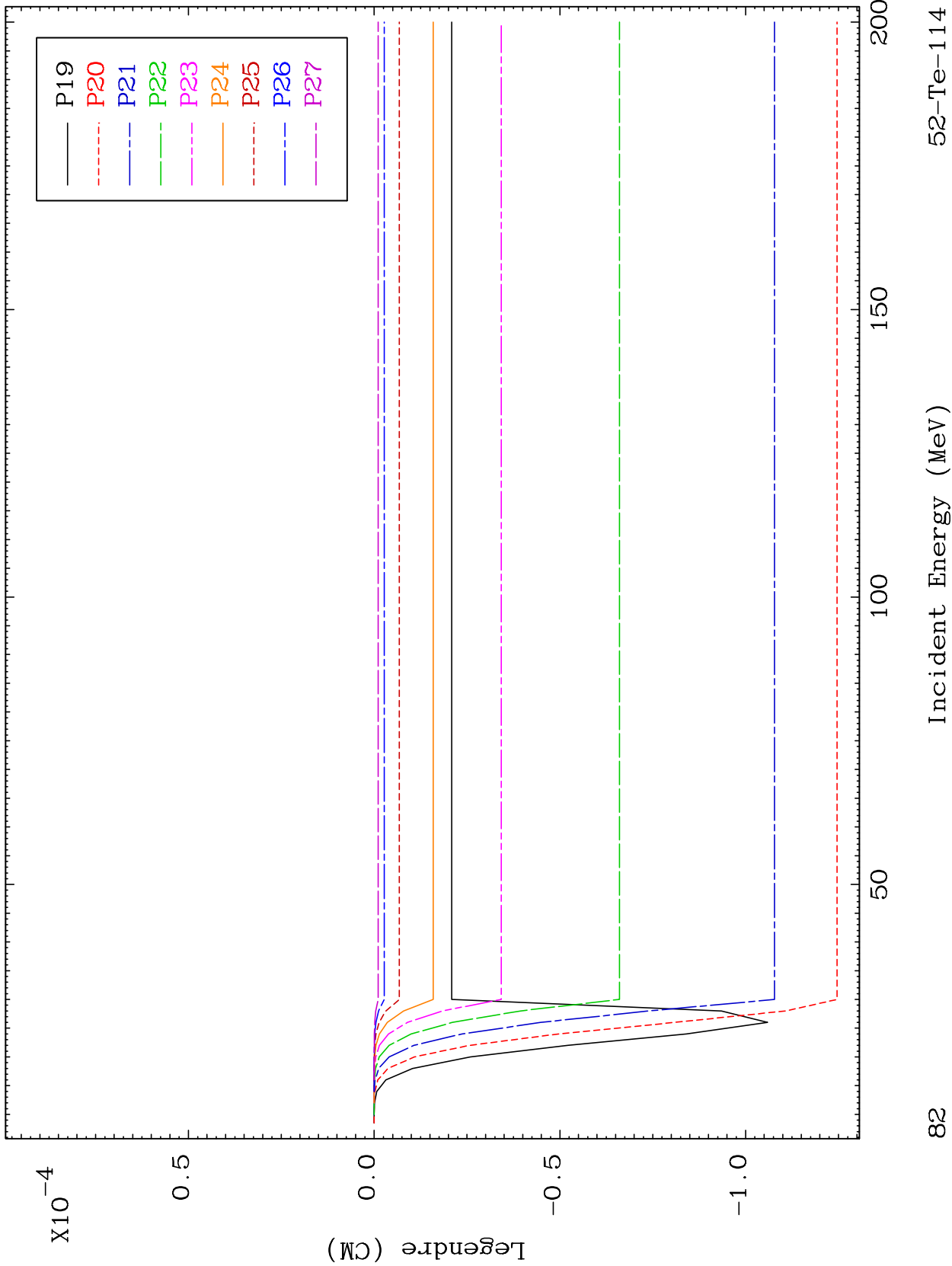


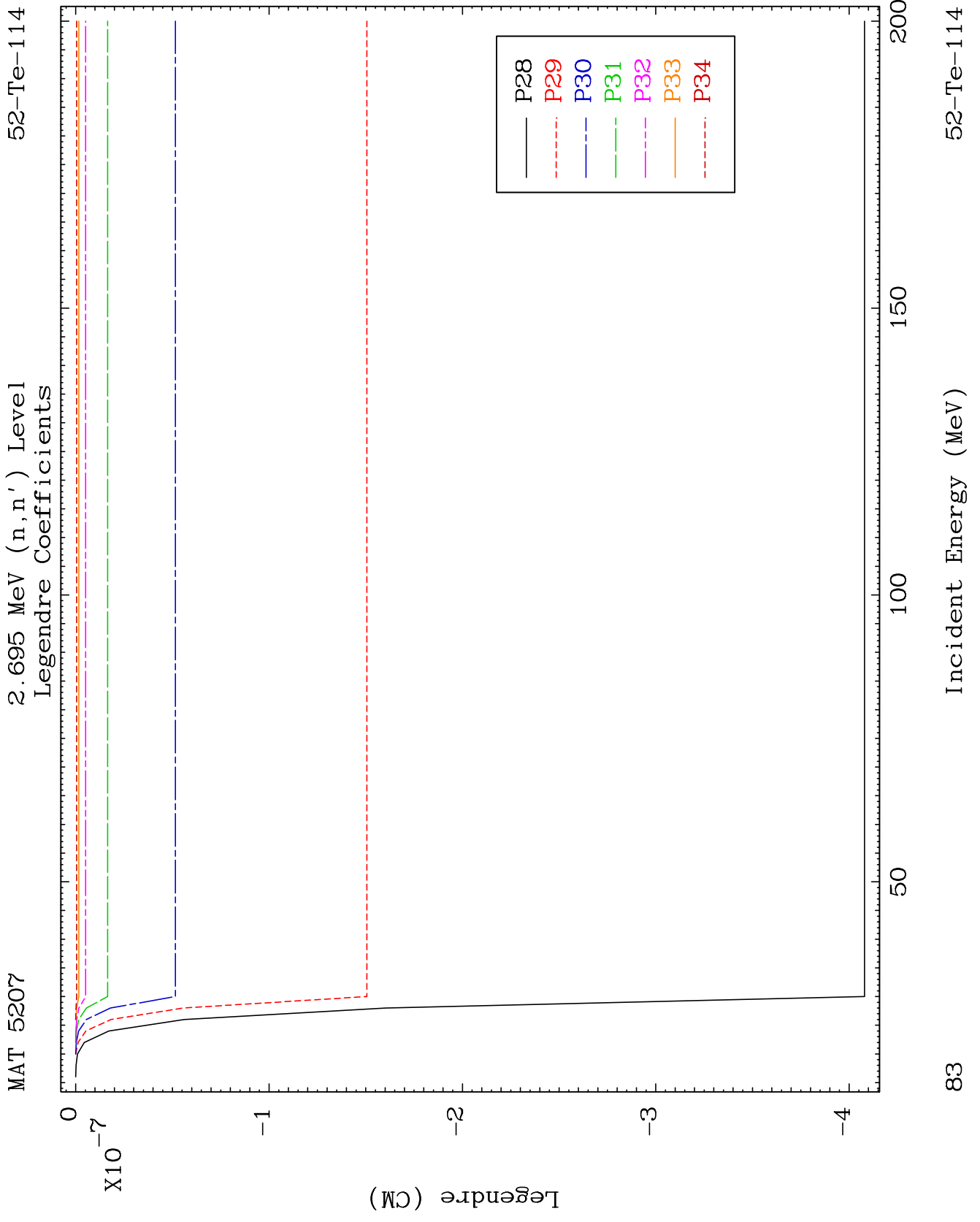
52-Te-114

Incident Energy (MeV)

80



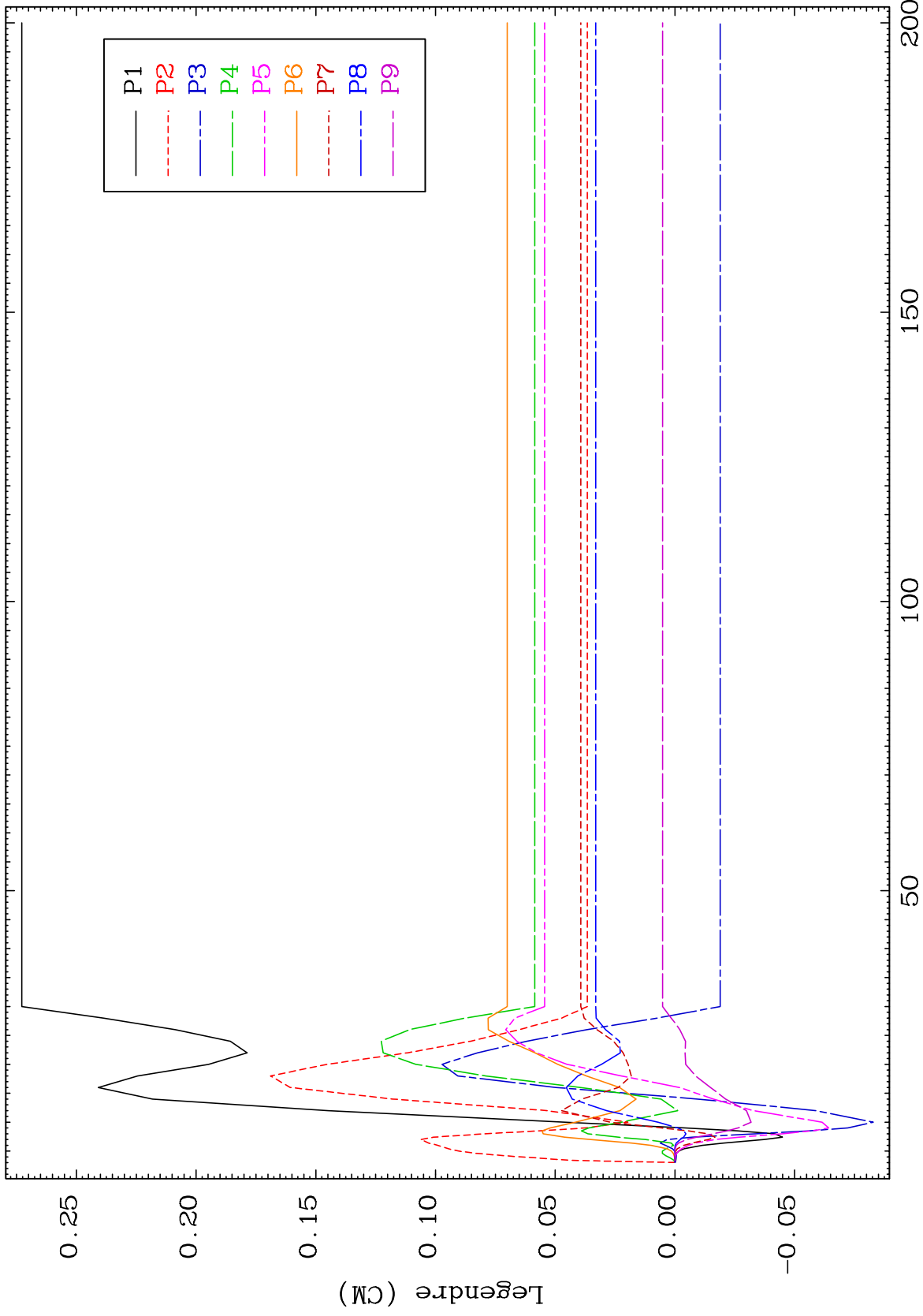




MAT 5207

3.008 MeV (n,n') Level  
Legendre Coefficients

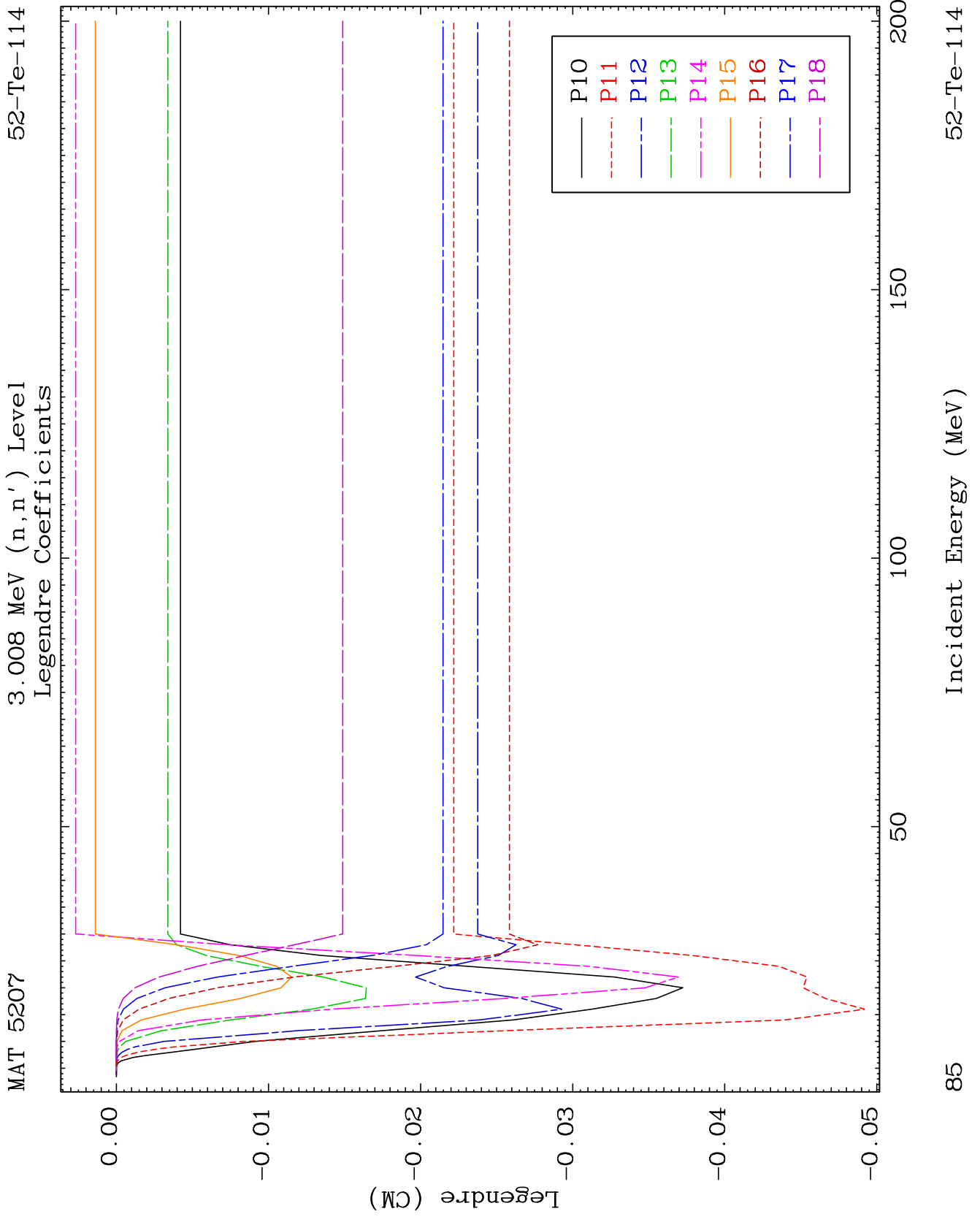
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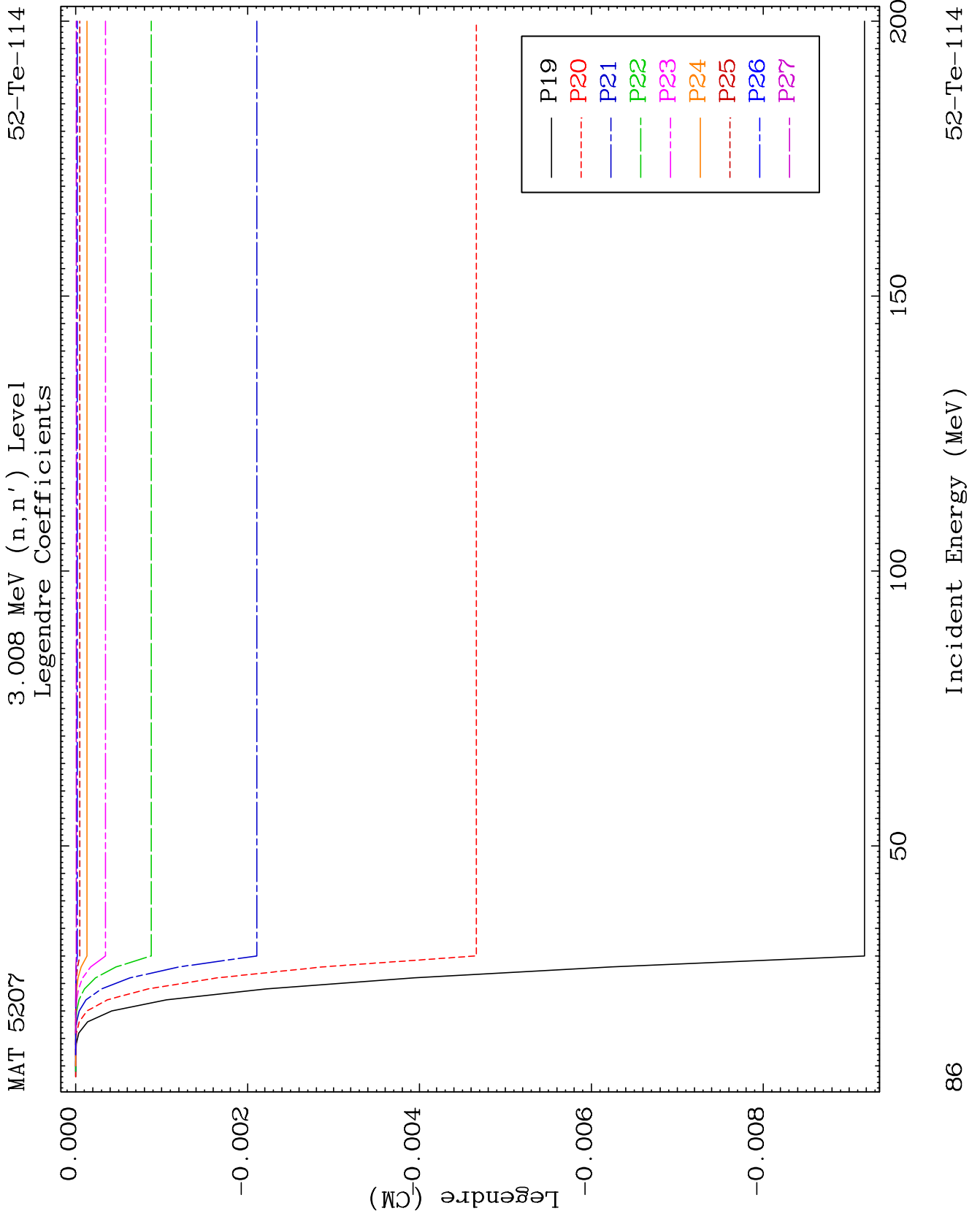


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Incident Energy (MeV)

52-Te-114





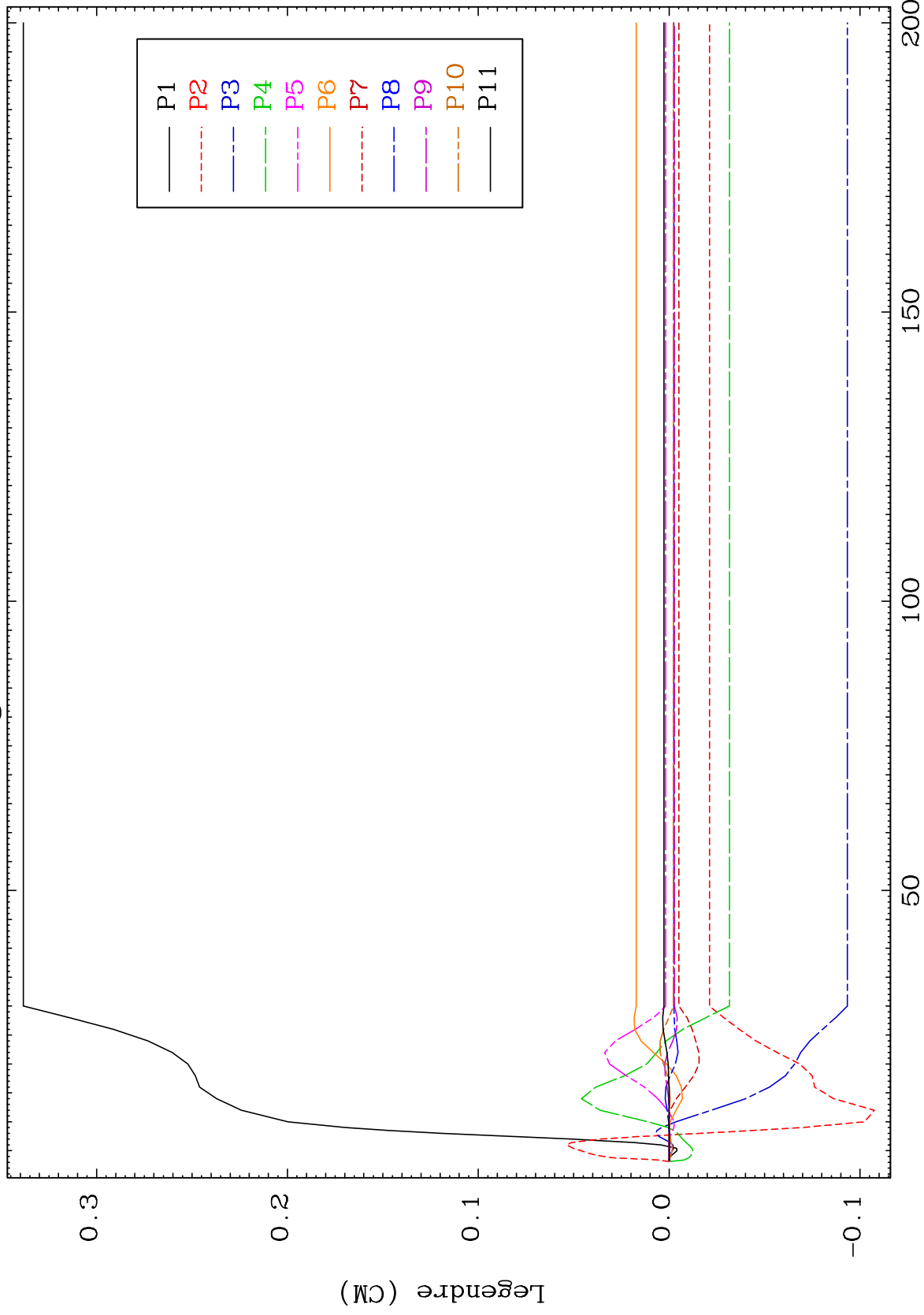




MAT 5207

3.088 MeV (n,n') Level  
Legendre Coefficients

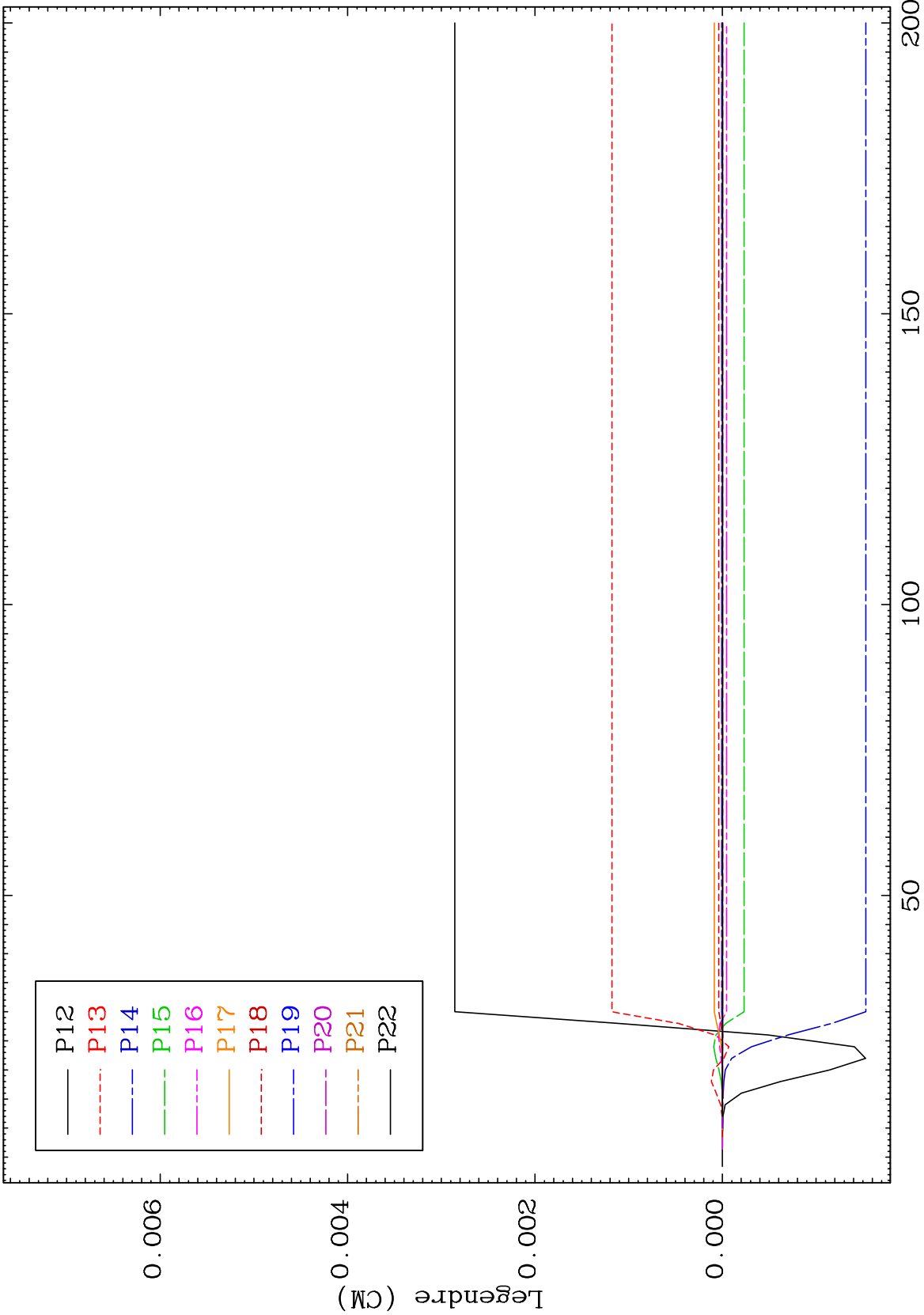
52-Te-114

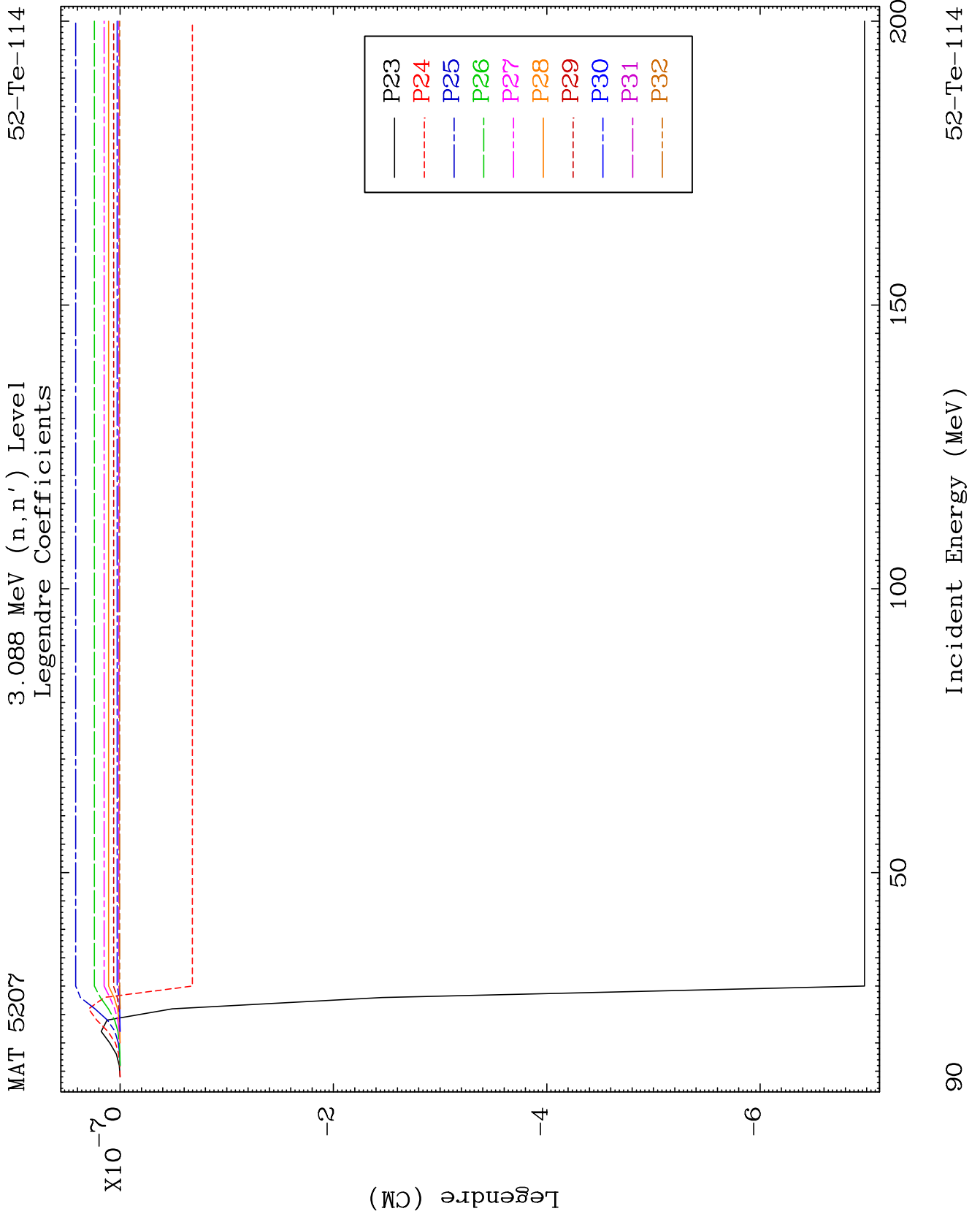


88

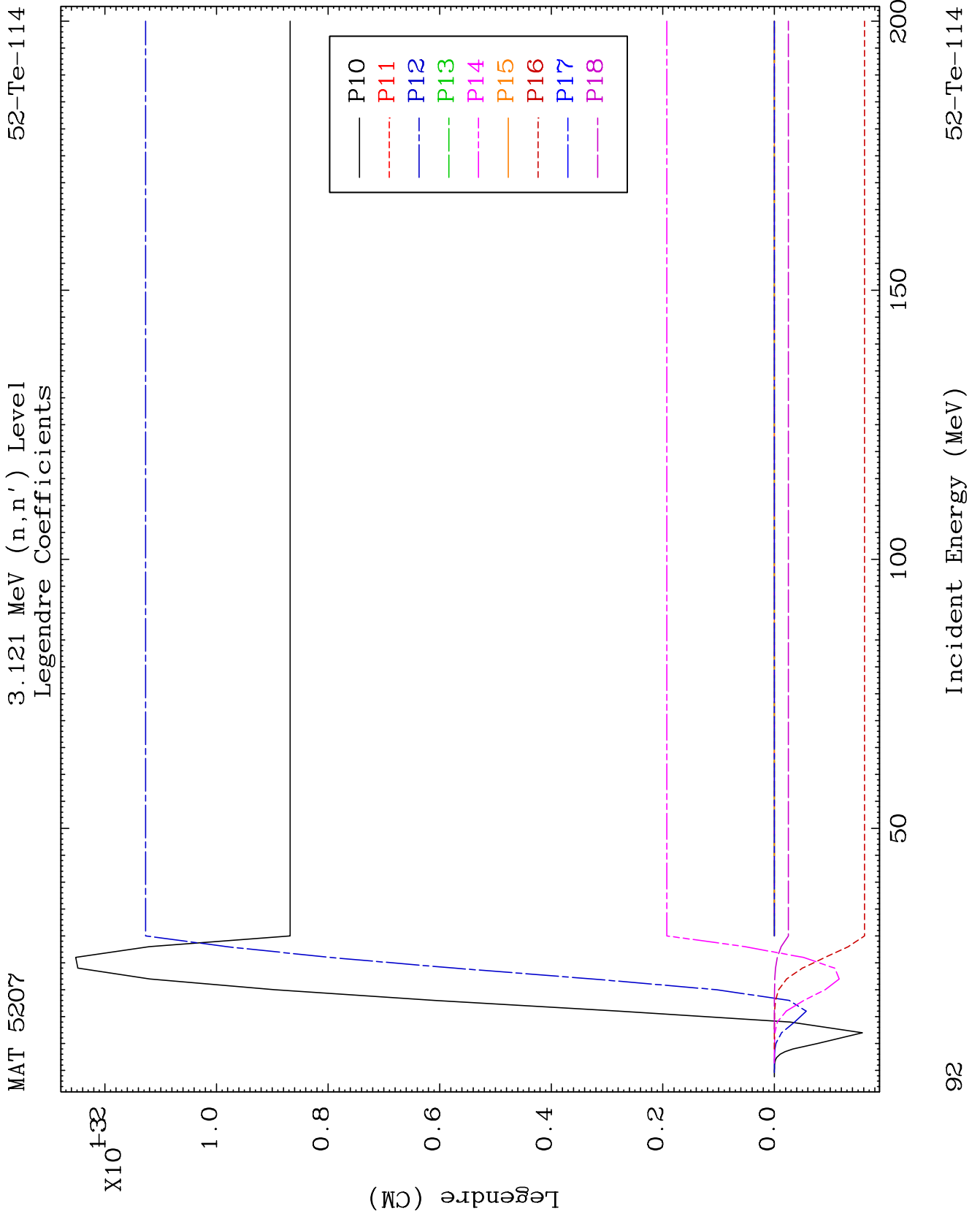
Incident Energy (MeV)

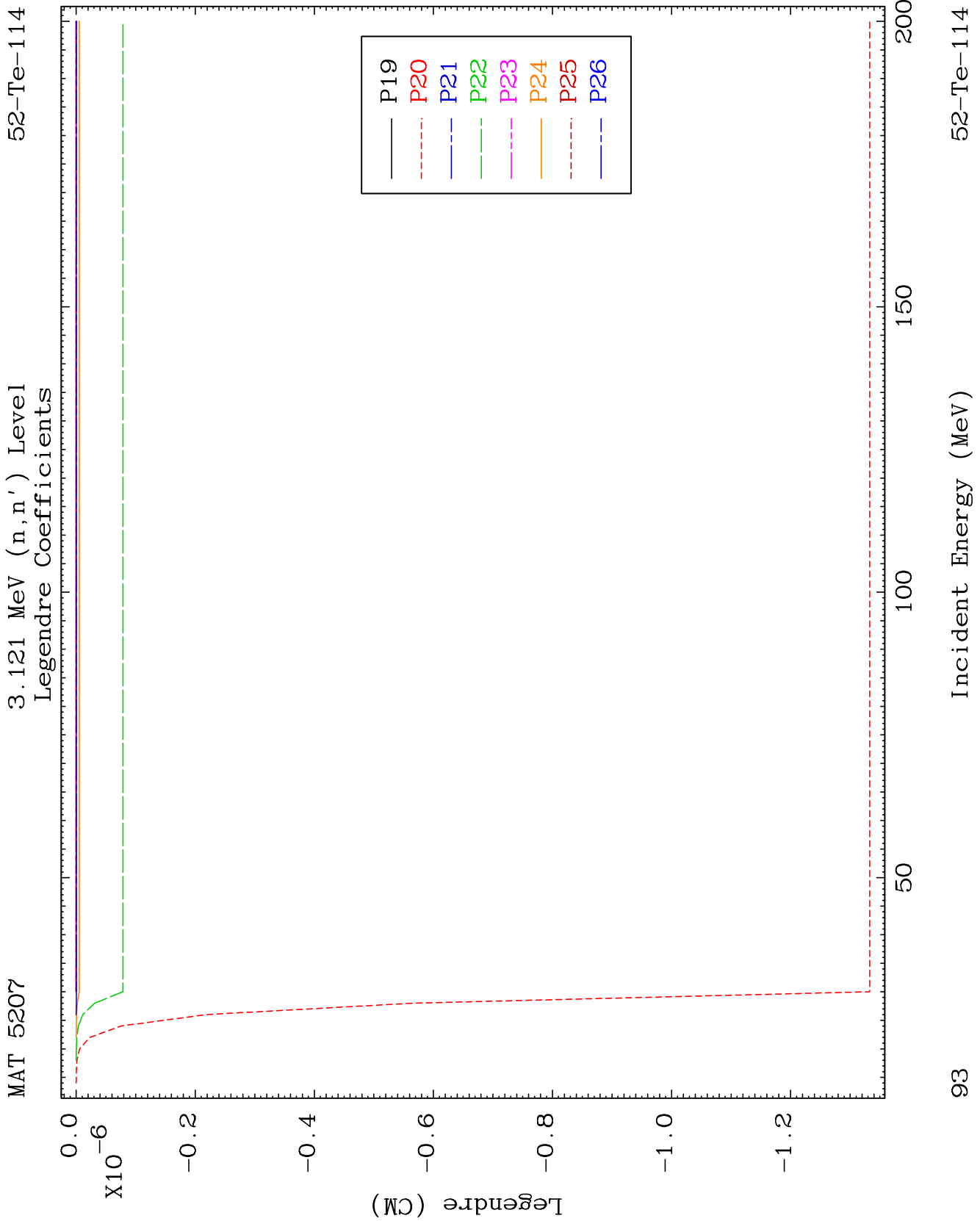
52-Te-114

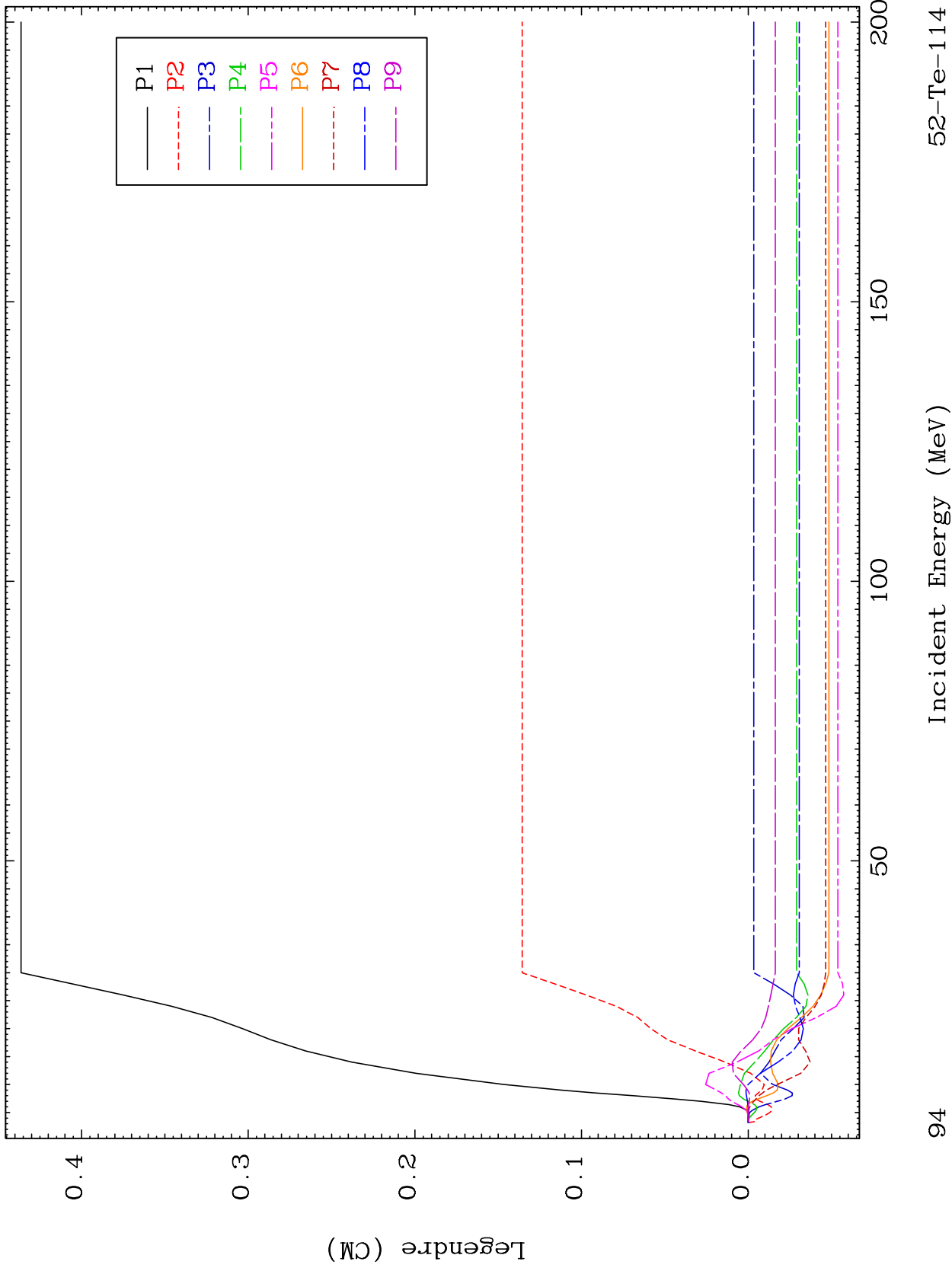








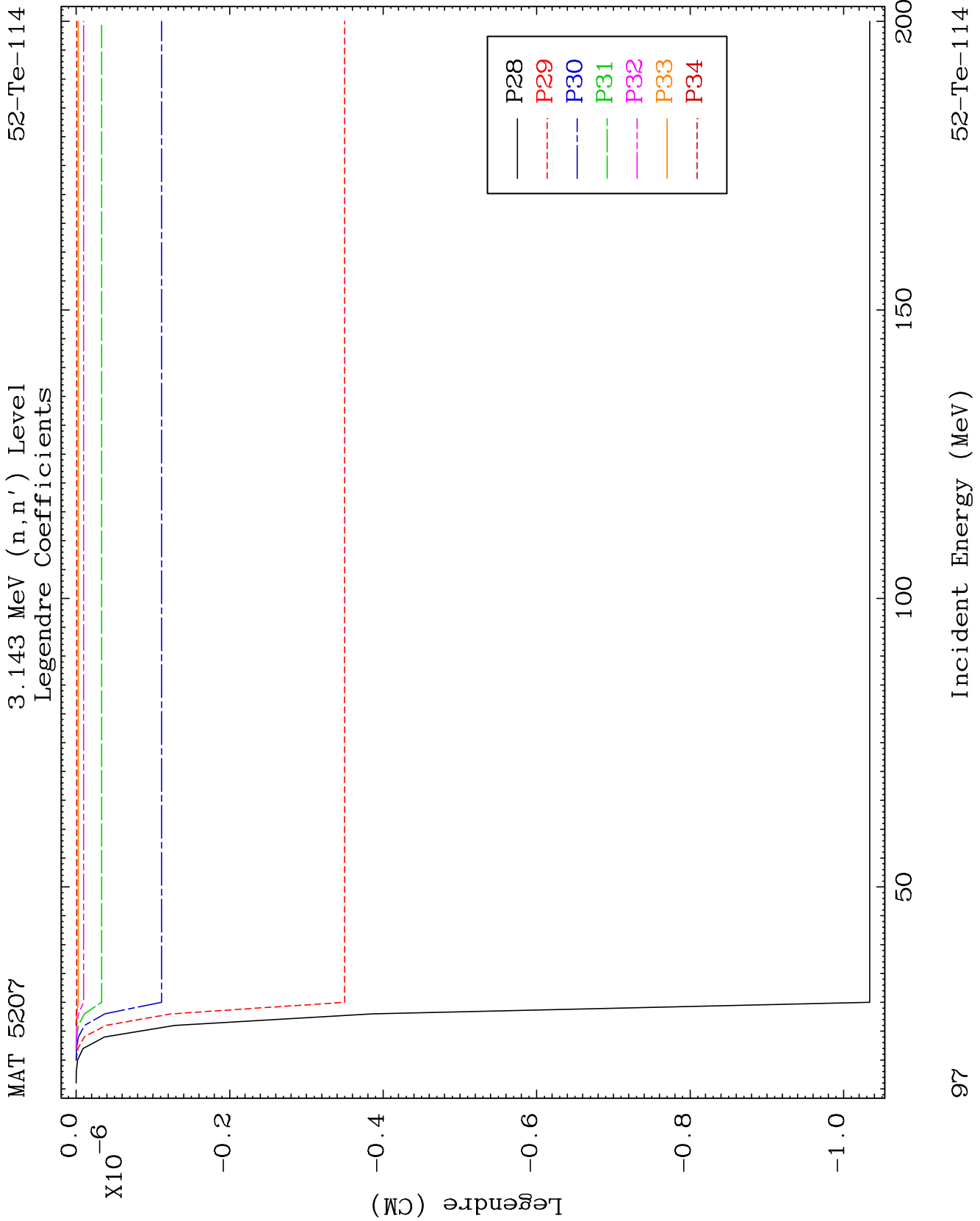




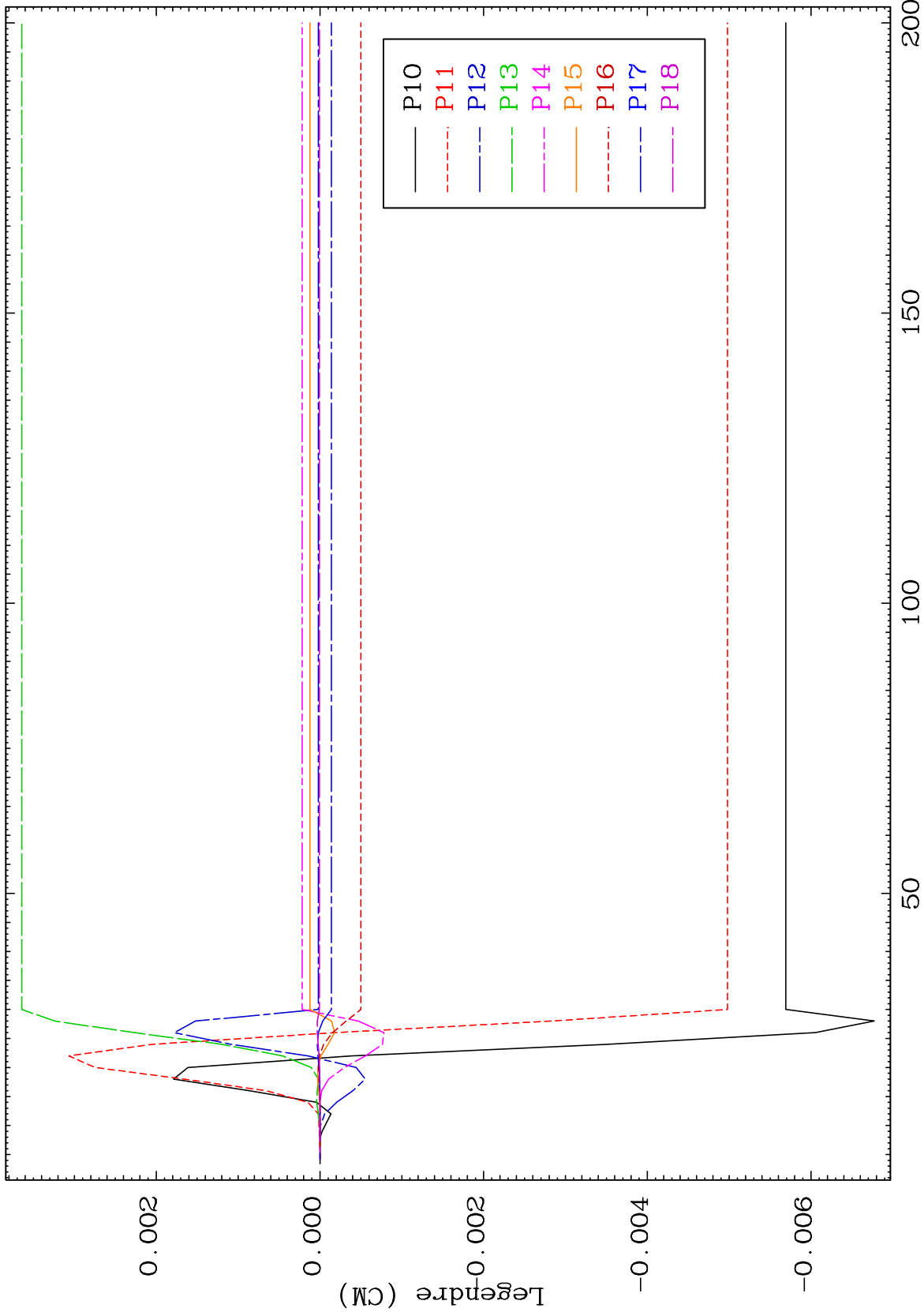




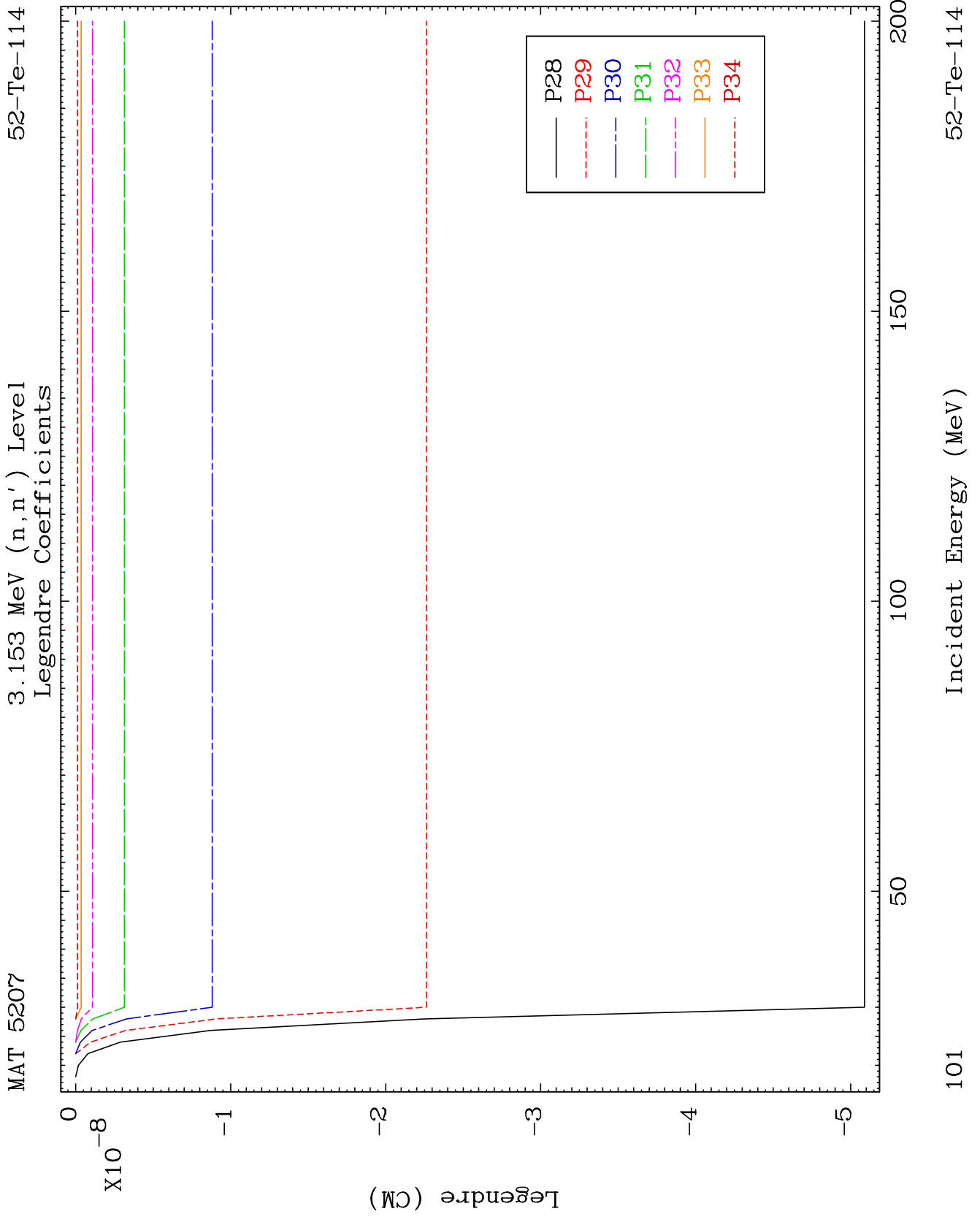








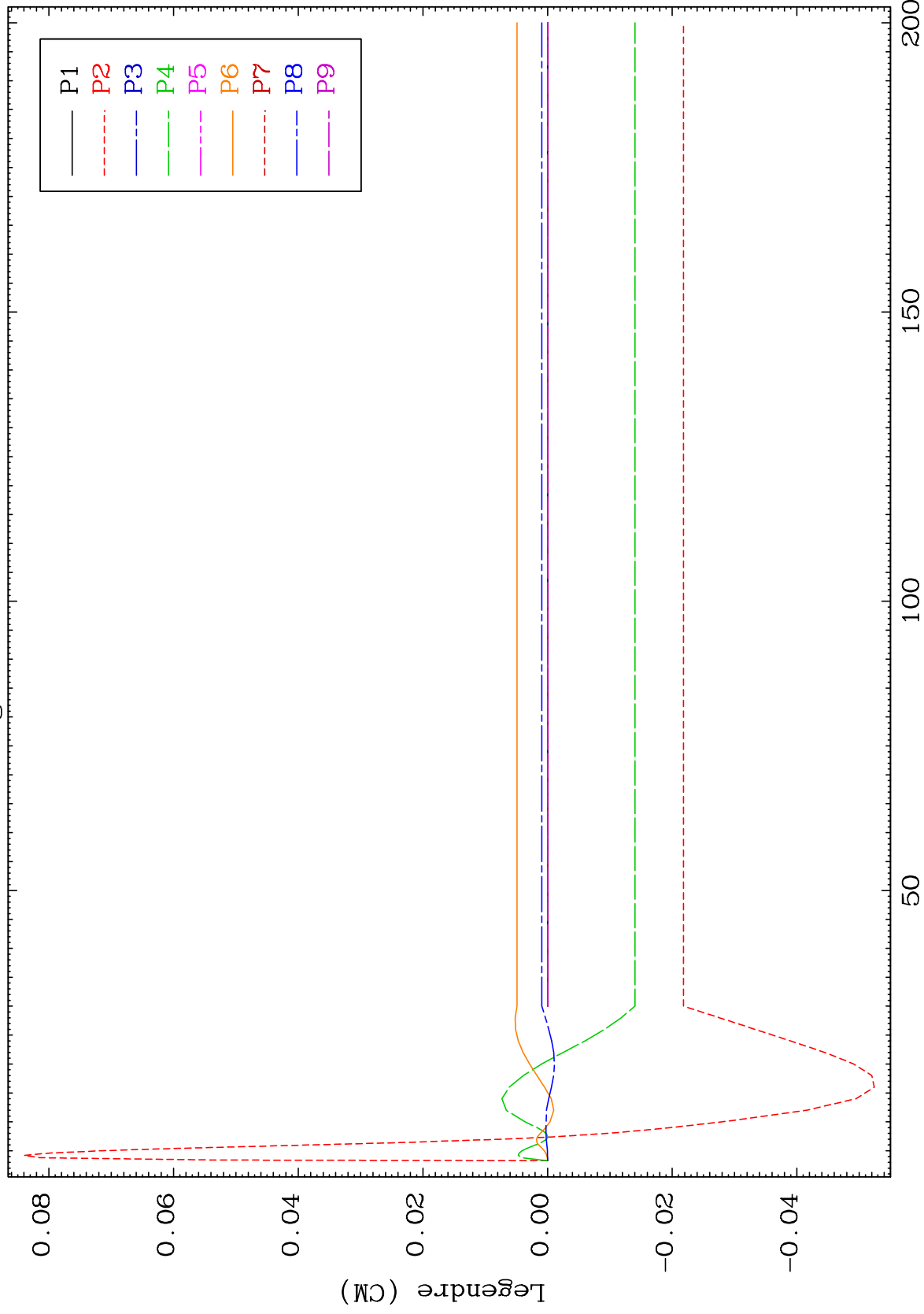




MAT 5207

3.252 MeV (n,n') Level  
Legendre Coefficients

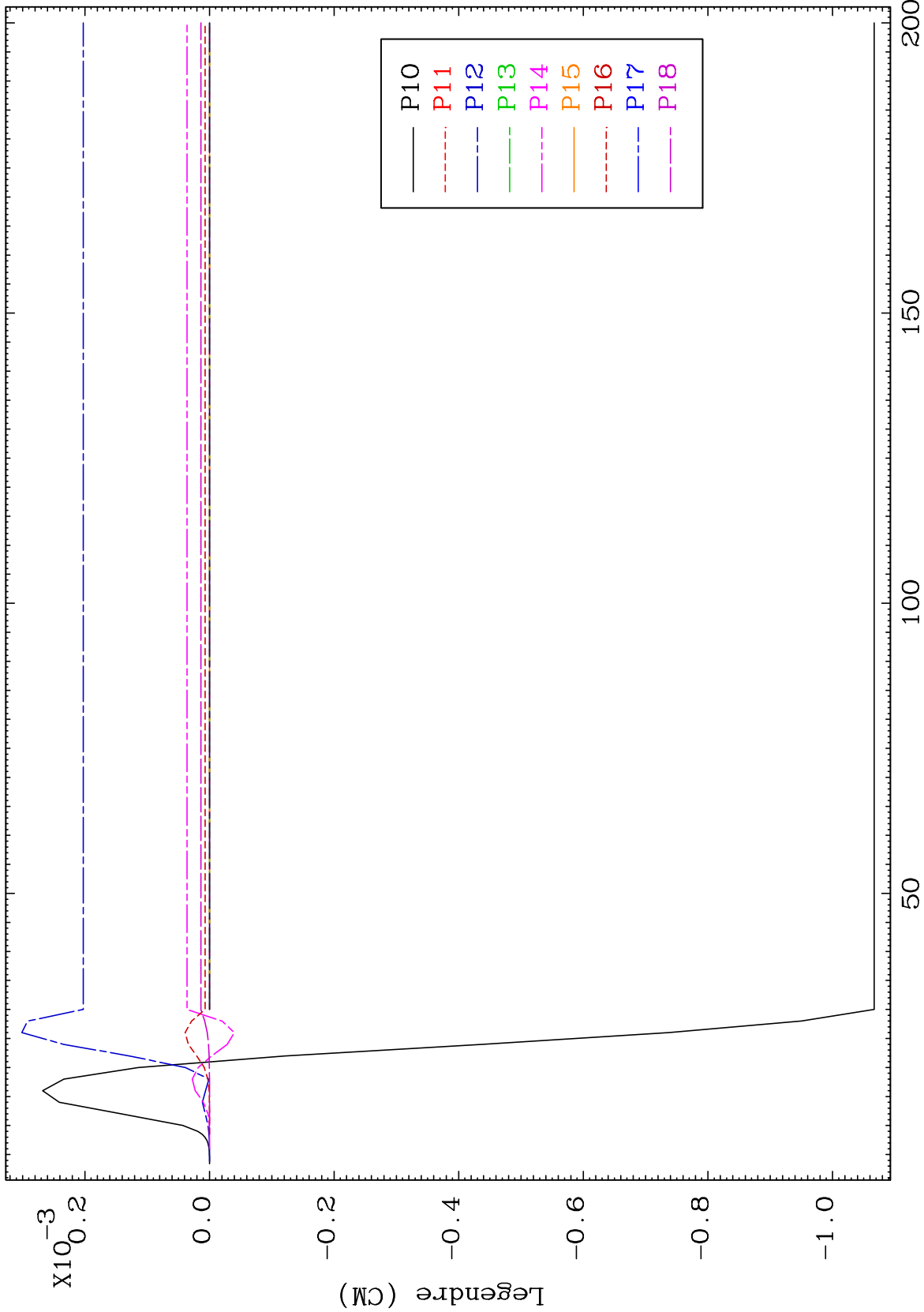
52-Te-114



102

Incident Energy (MeV)

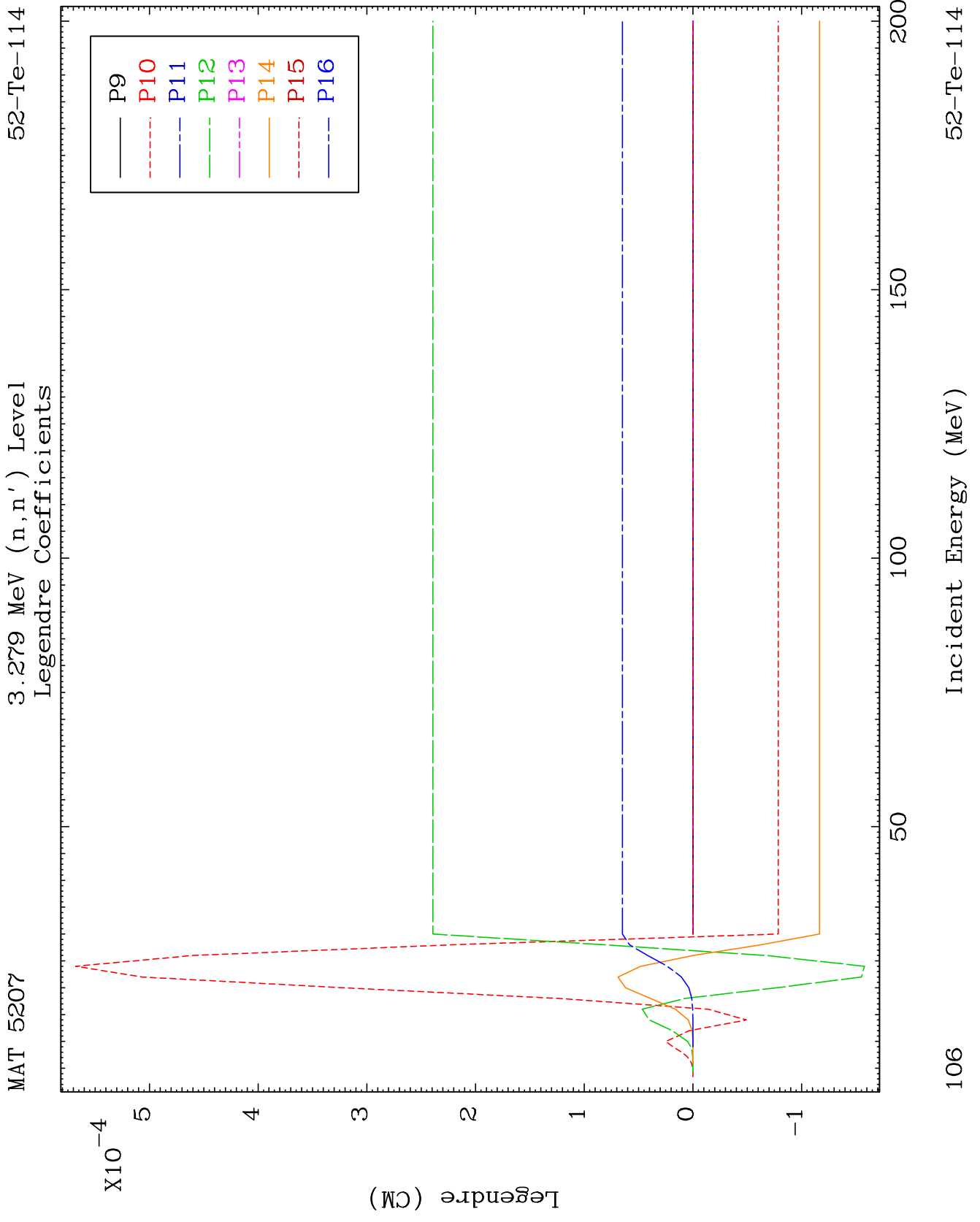
52-Te-114



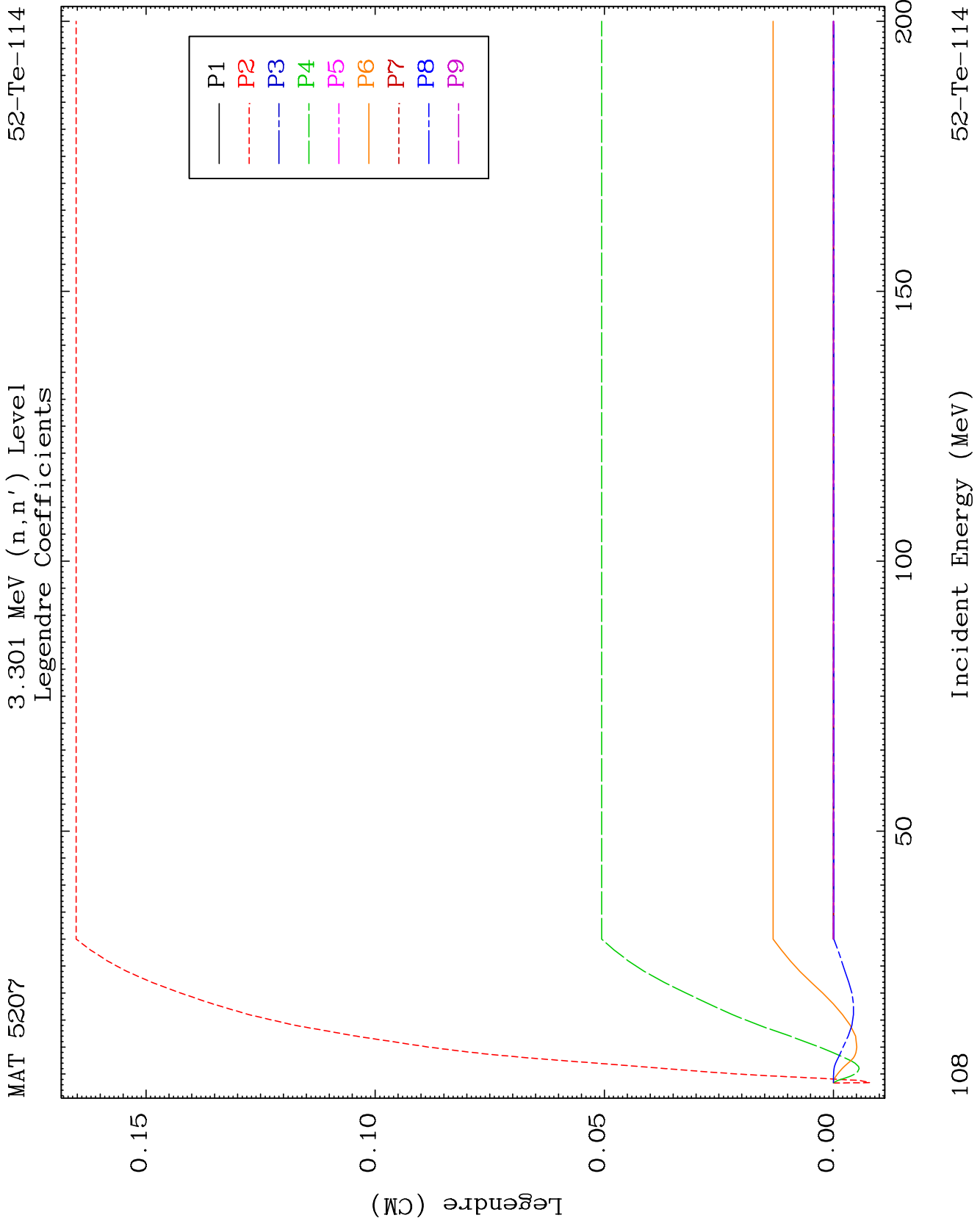


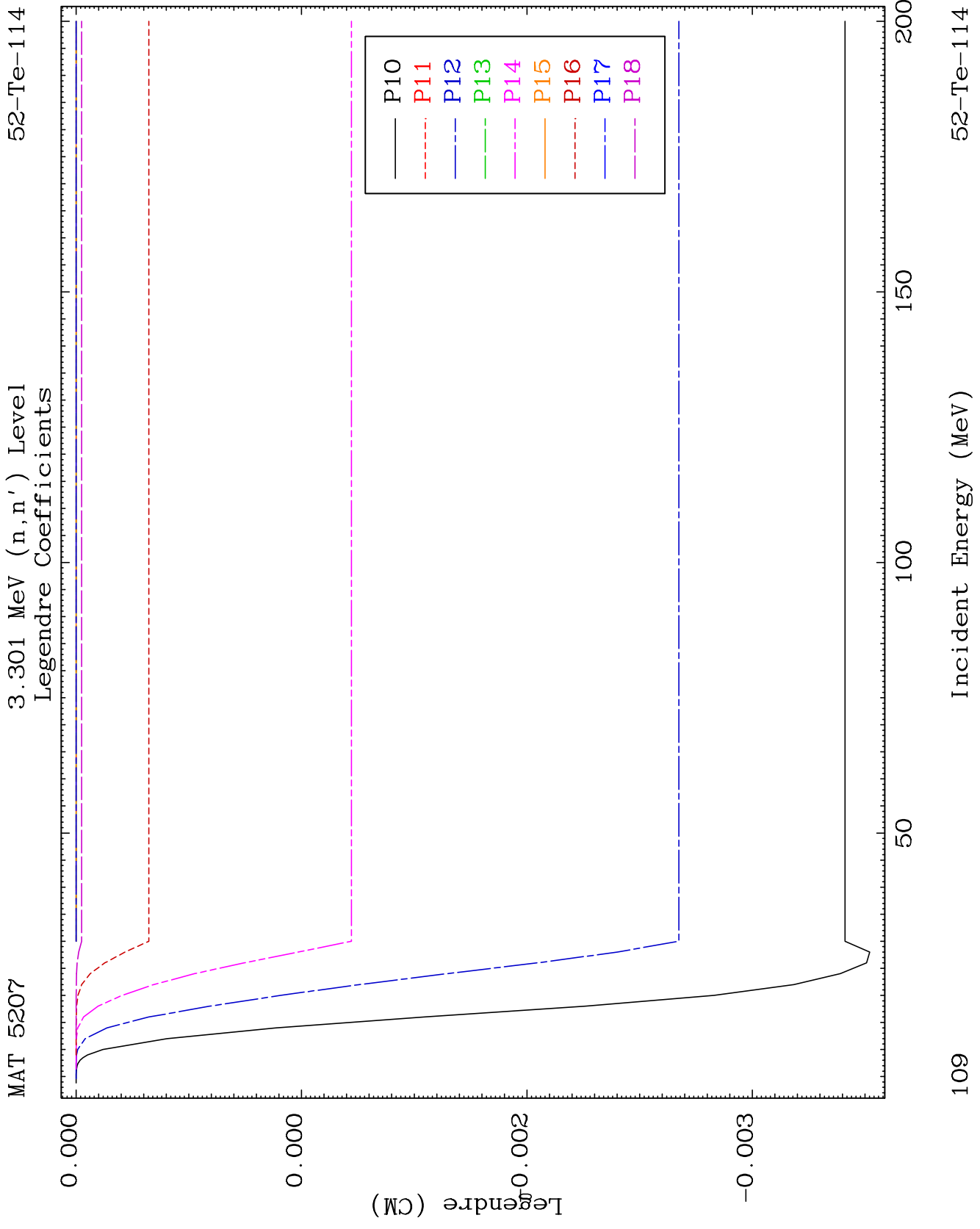


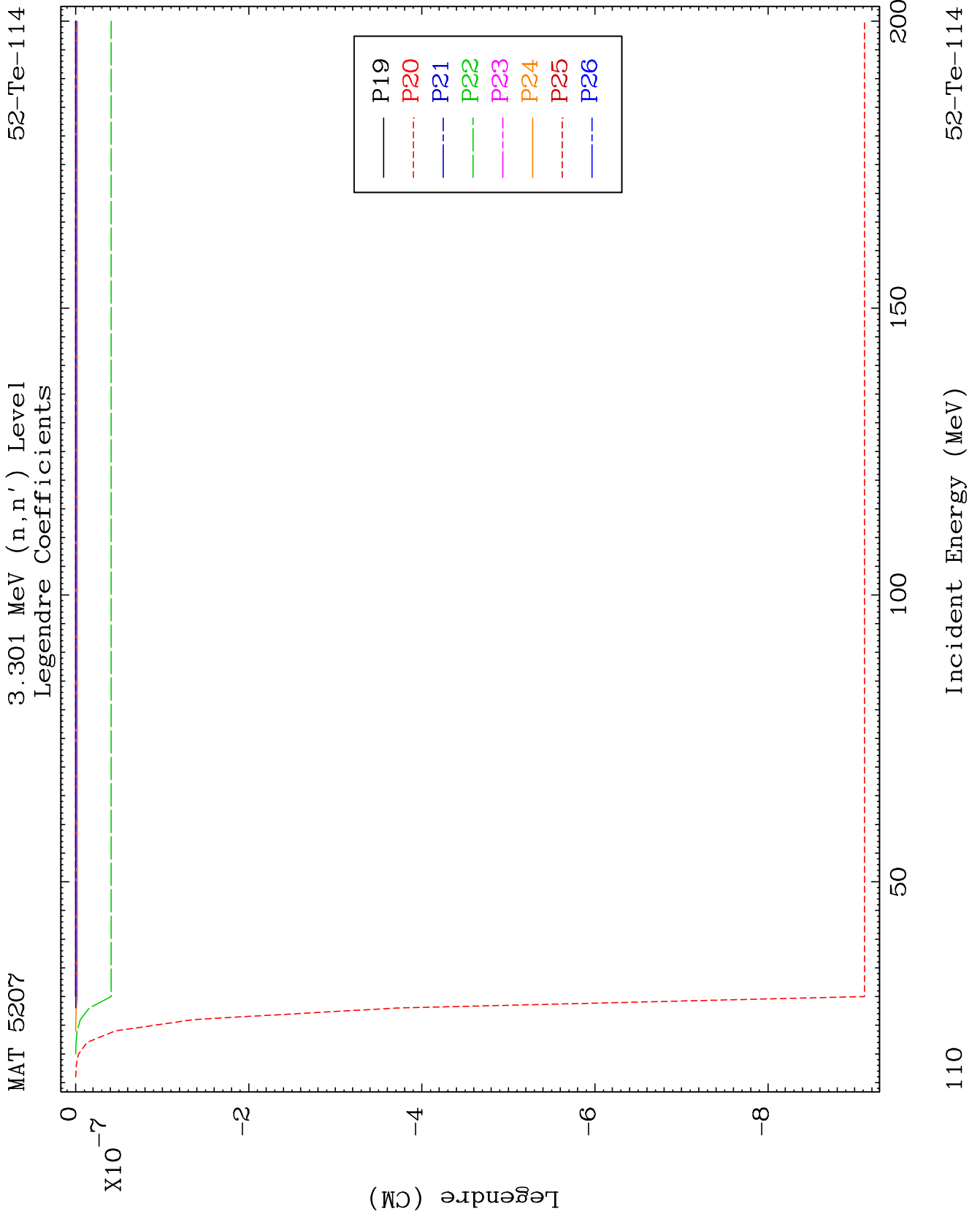


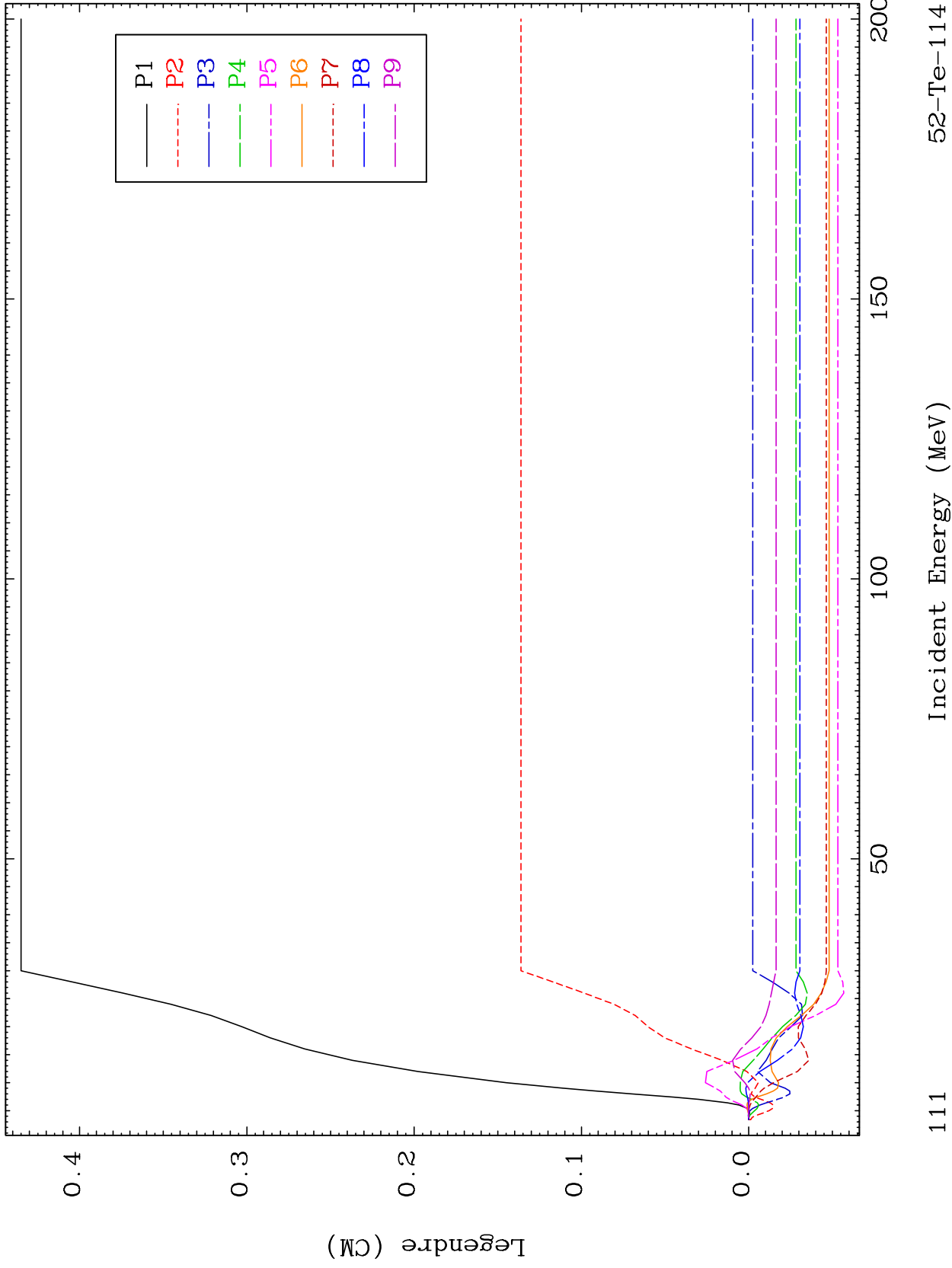










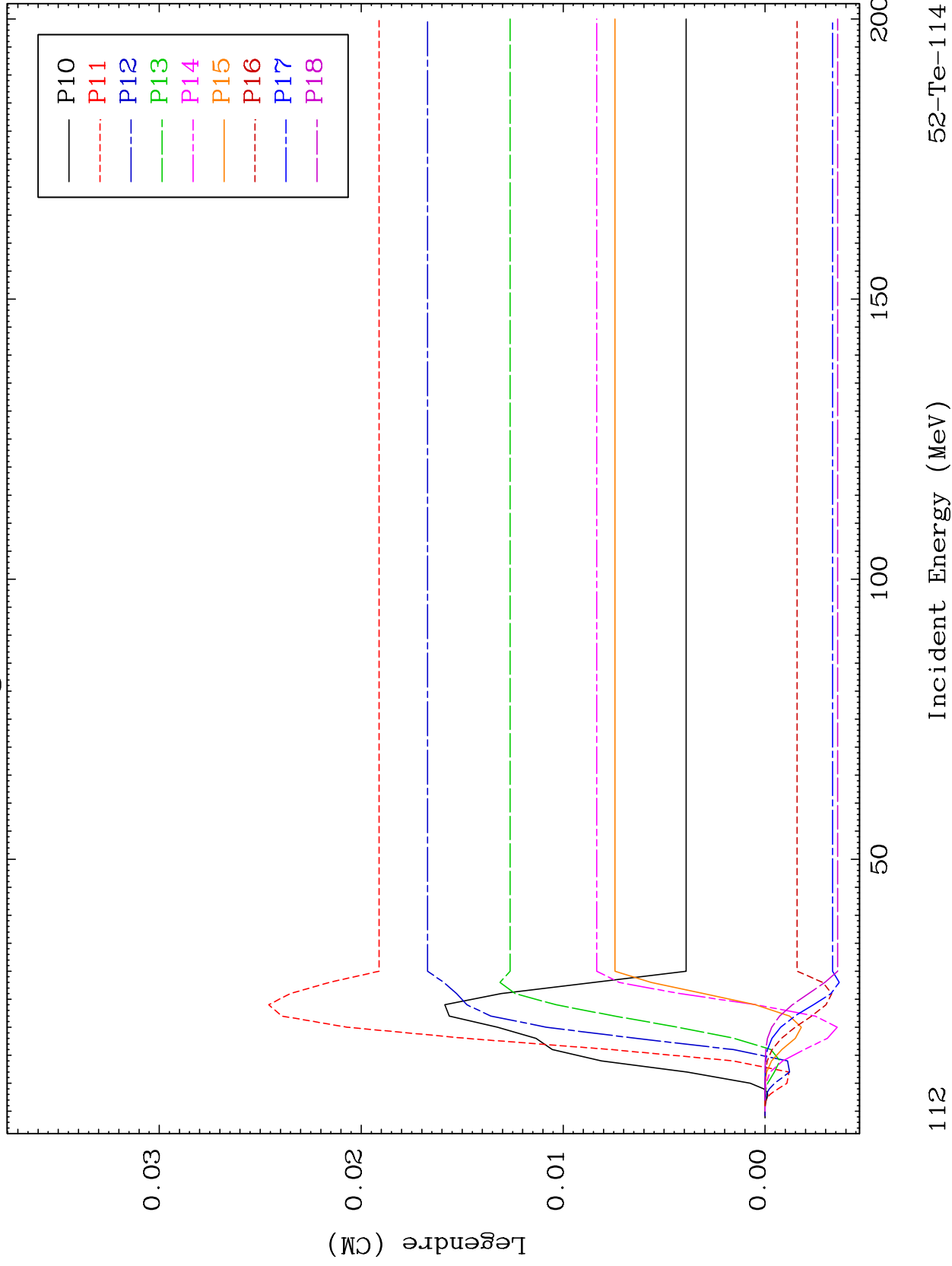




MAT 5207

3.346 MeV (n,n') Level  
Legendre Coefficients

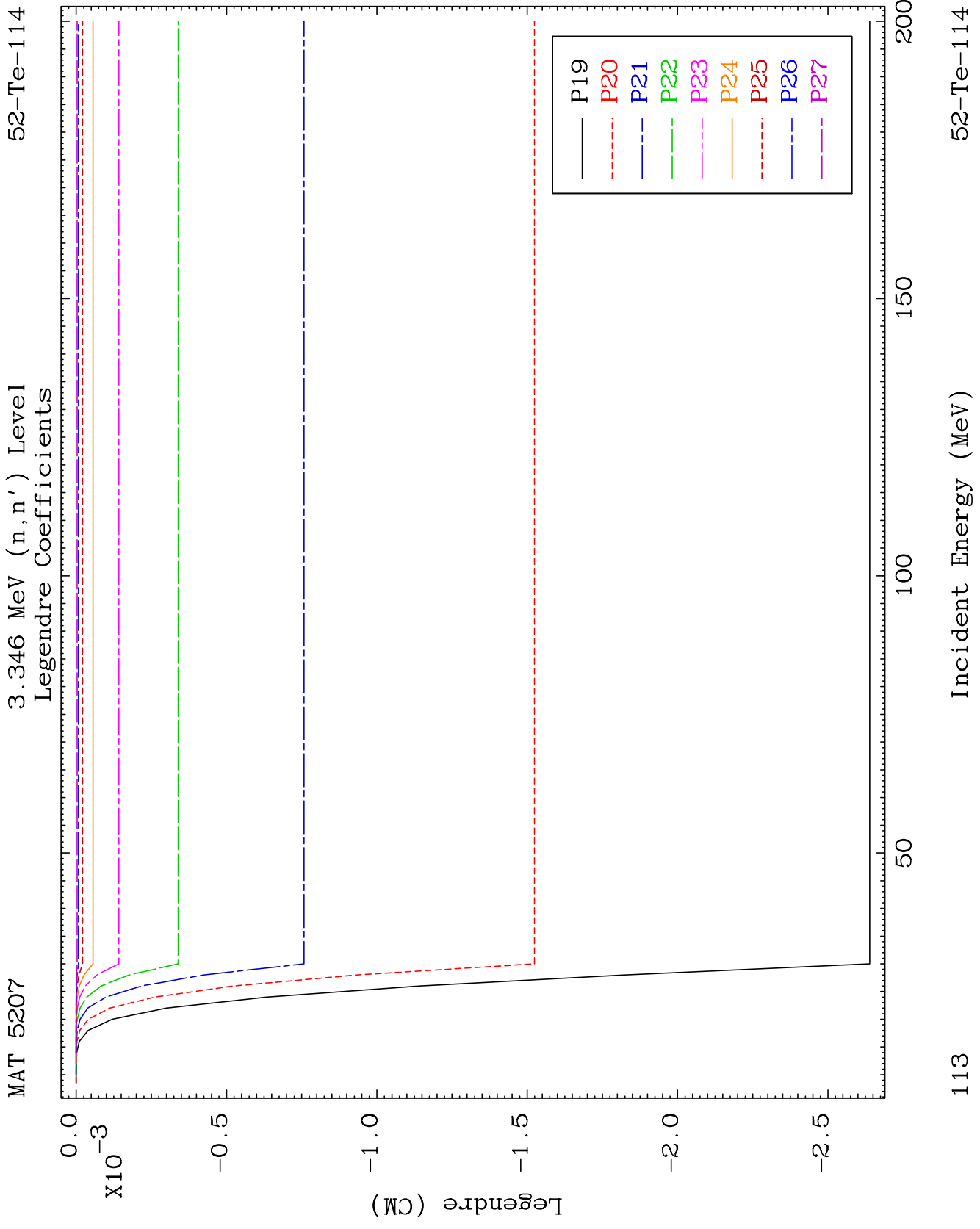
52-Te-114

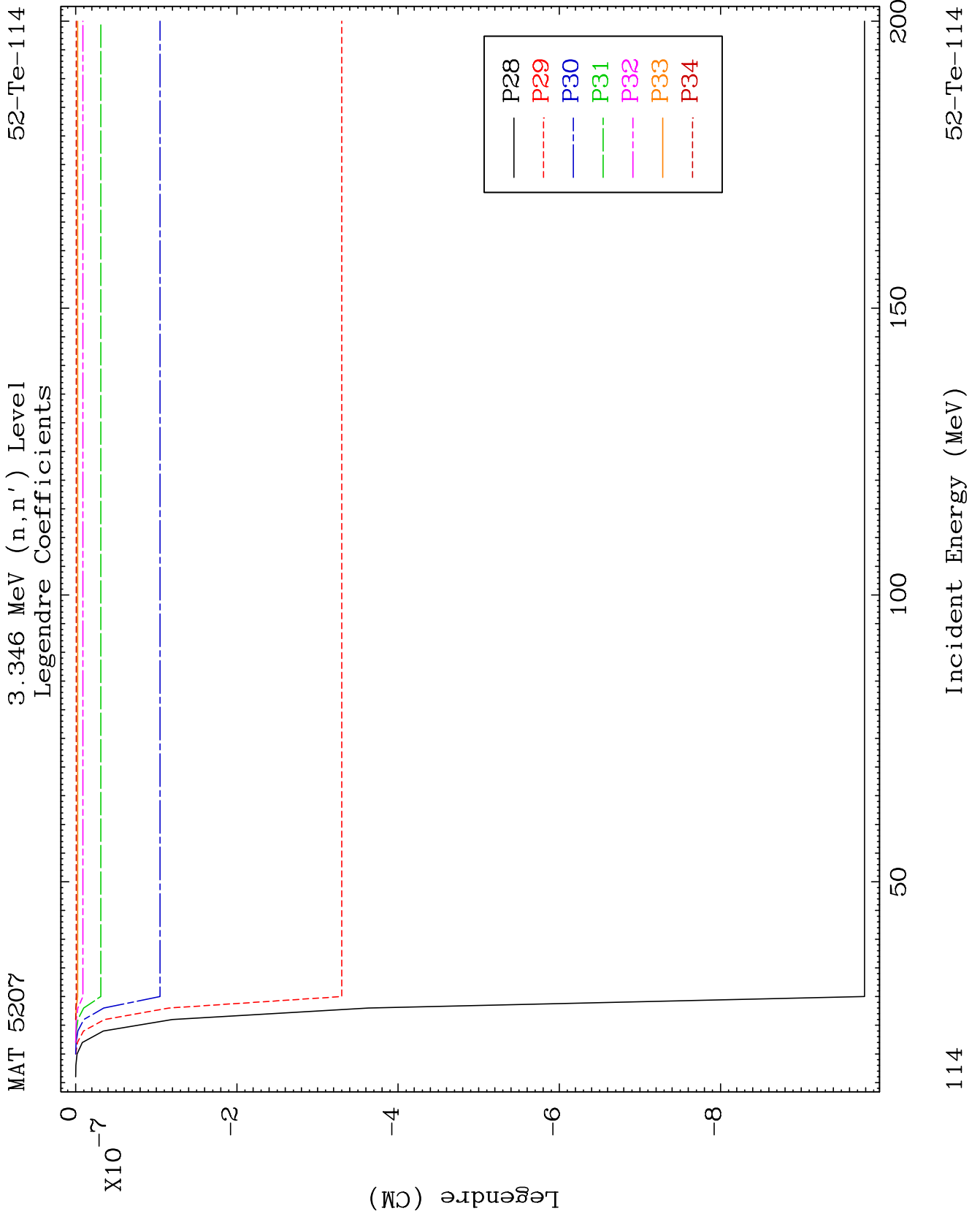


112

Incident Energy (MeV)

52-Te-114



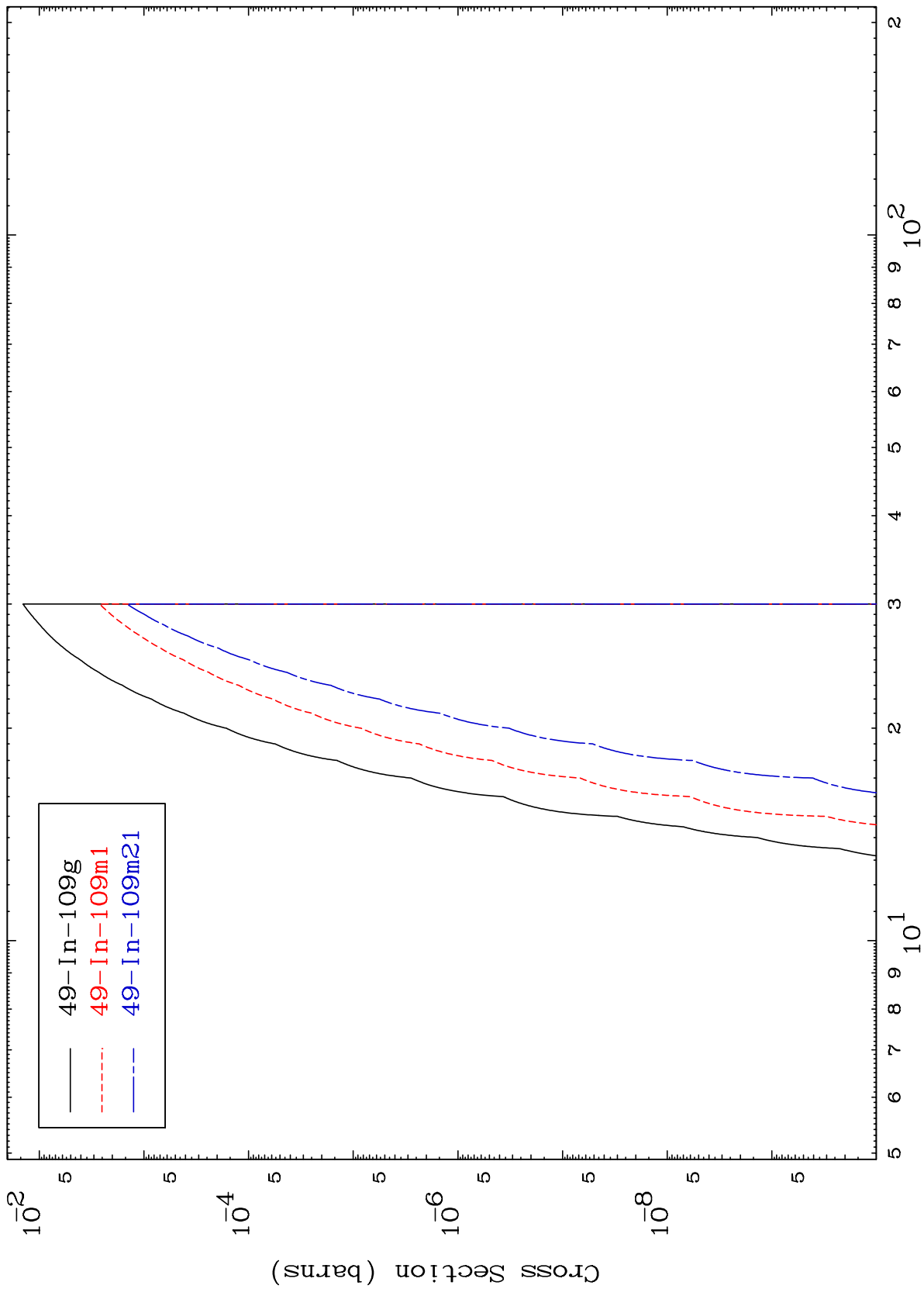


MAT 5207

(n,n') p  $\alpha$

52-Te-114

Radionuclide Production Cross Section



115

Incident Energy (MeV)

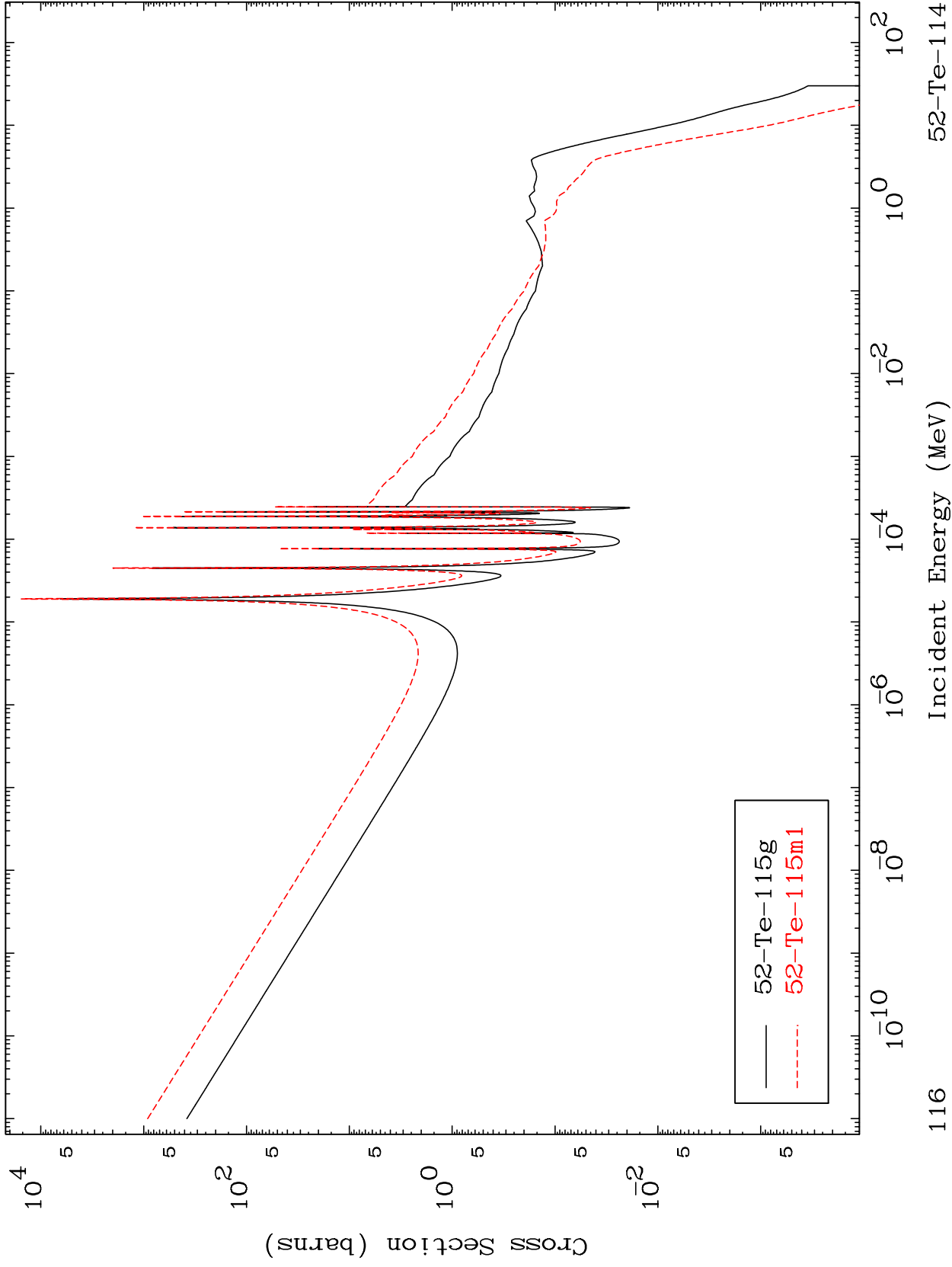
52-Te-114

MAT 5207

52-Te-114

Radionuclide Production Cross Section

(n,  $\gamma$ )



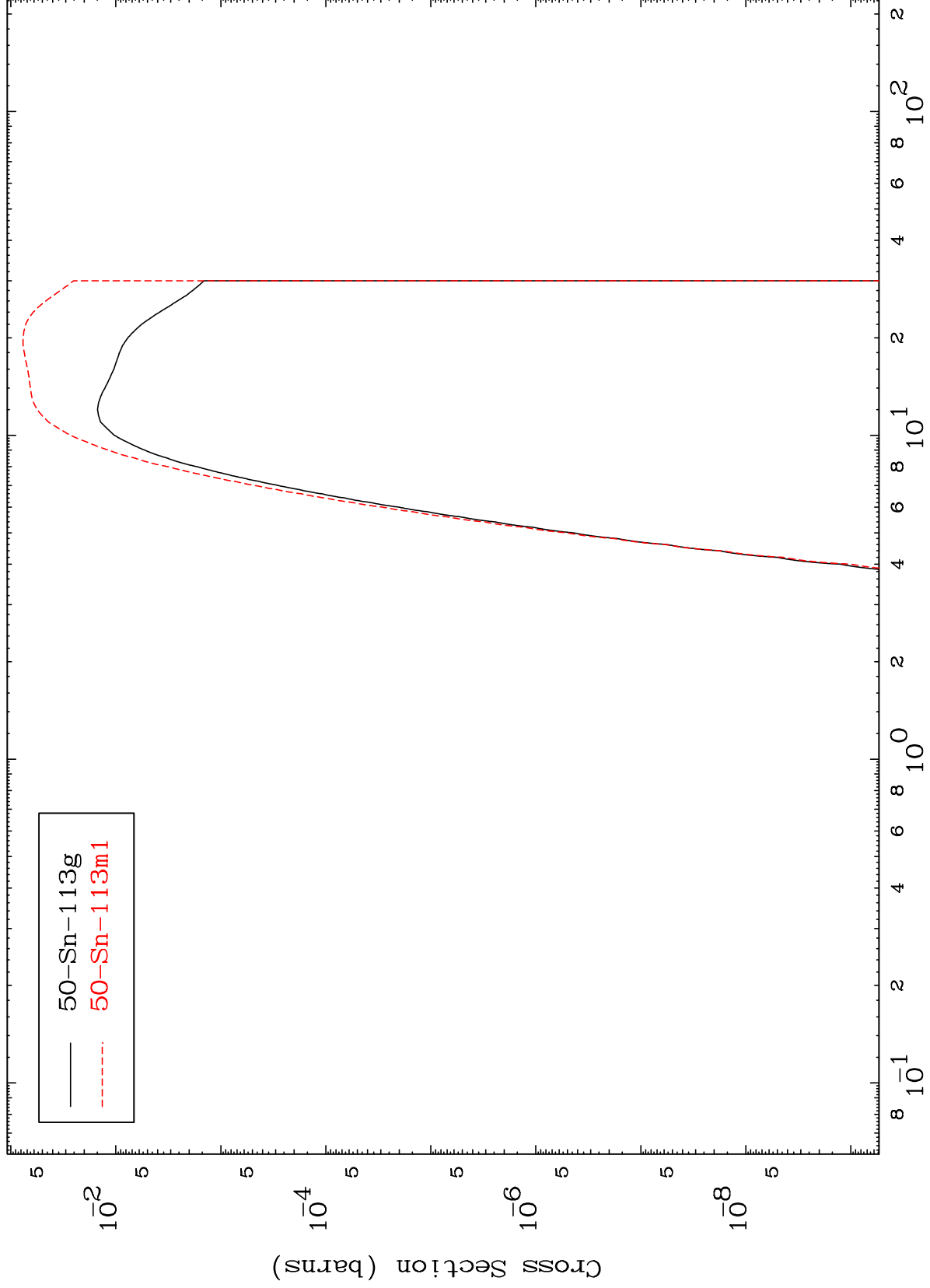
116

MAT 5207

(n,2p)

52-Te-114

Radionuclide Production Cross Section



50-Sn-113g  
50-Sn-113m1

117

Incident Energy (MeV)

52-Te-114

MAT 5207

(n,p)  $\alpha$

52-Te-114

Radionuclide Production Cross Section

