

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

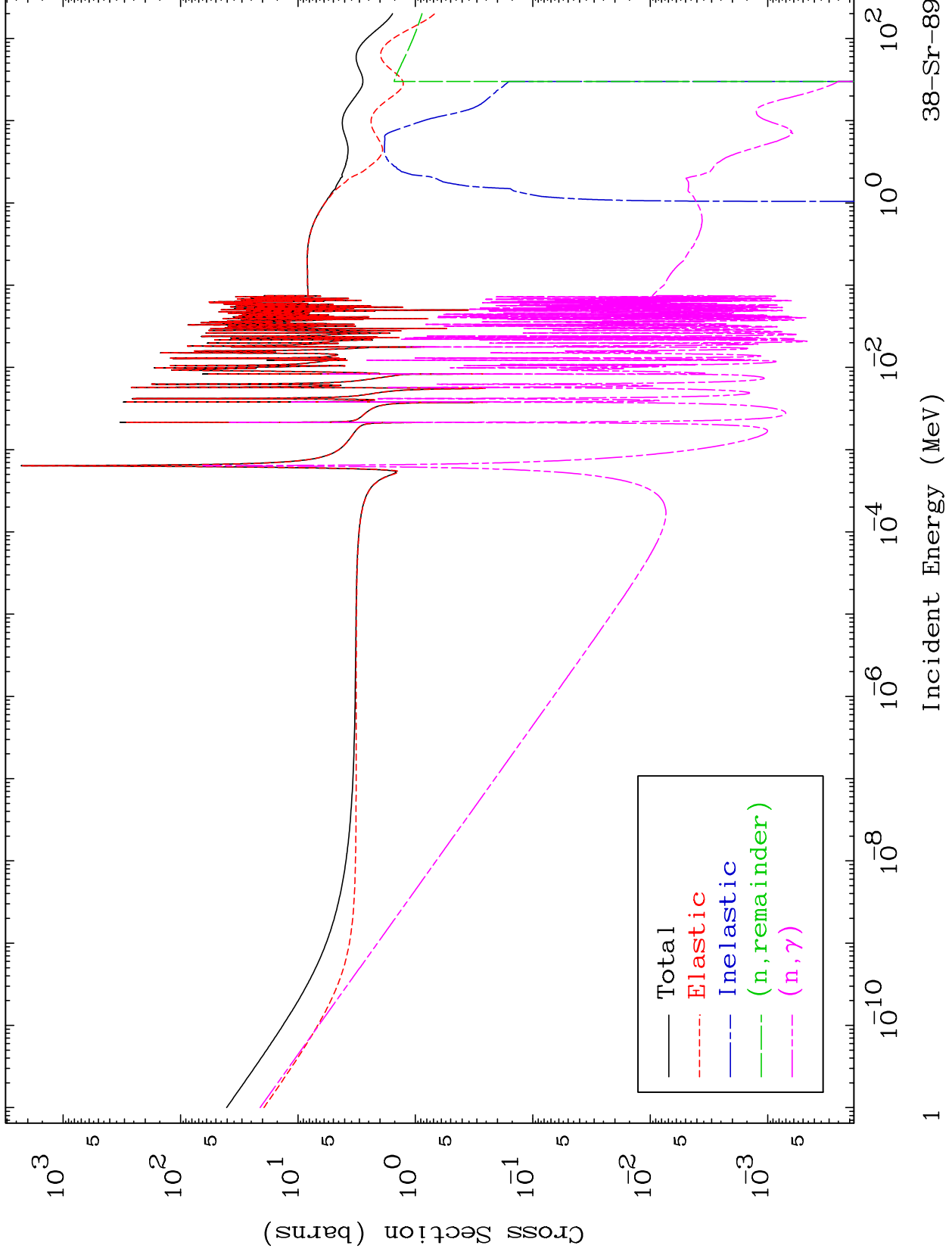
Press Mouse Button to Start

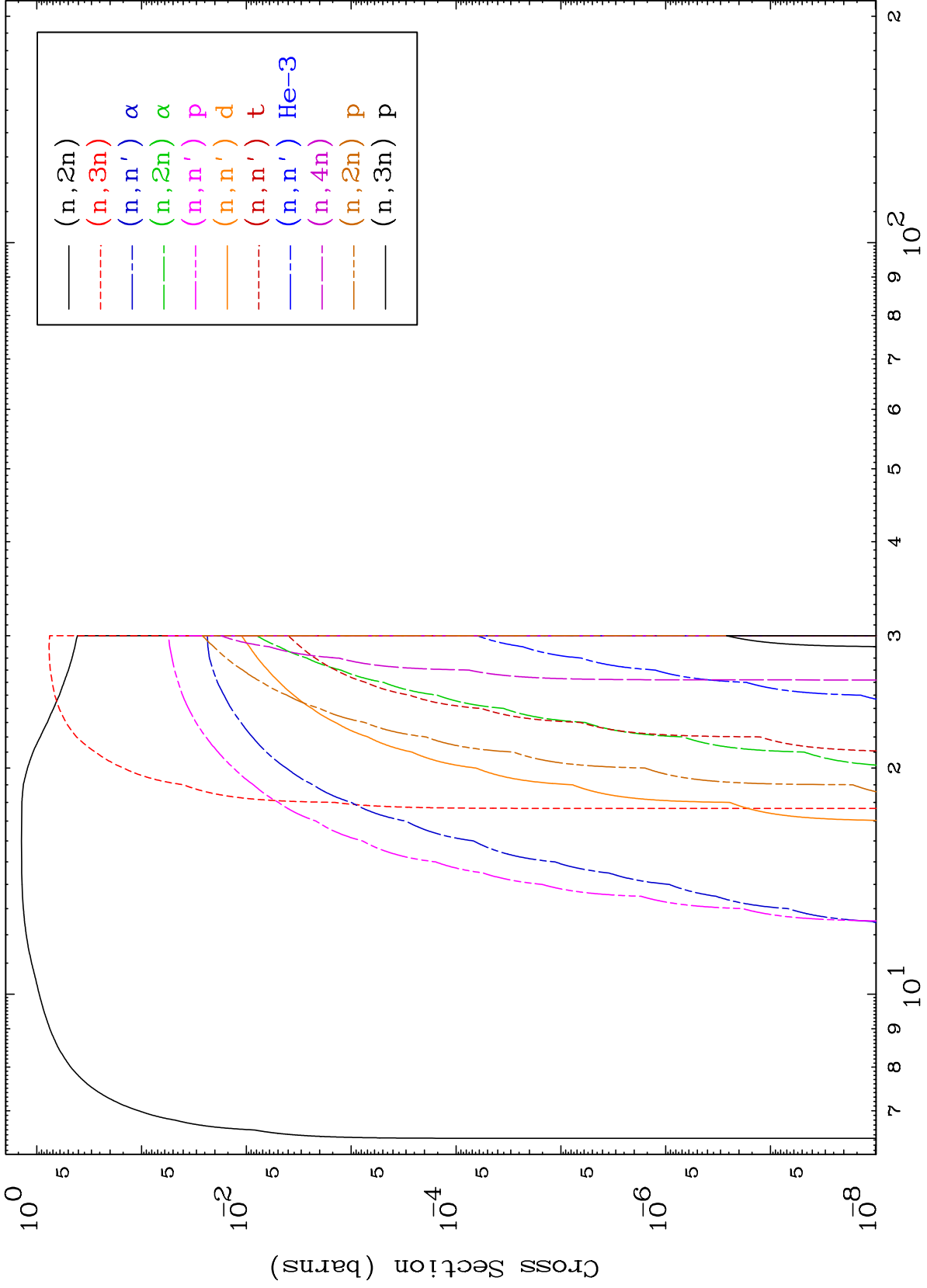
MAT 3840

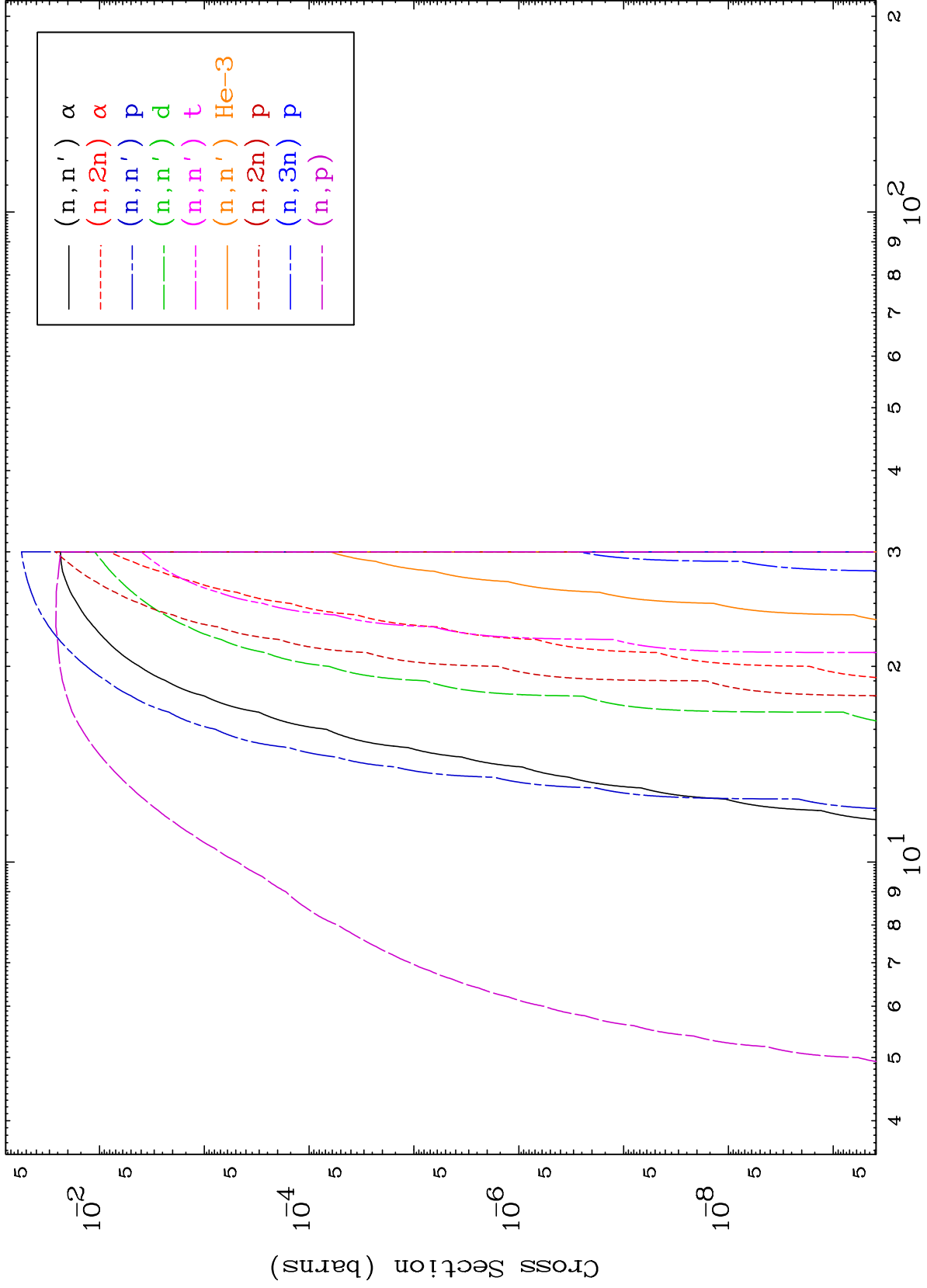
Major

293 Kelvin Cross Sections

38-Sr-89



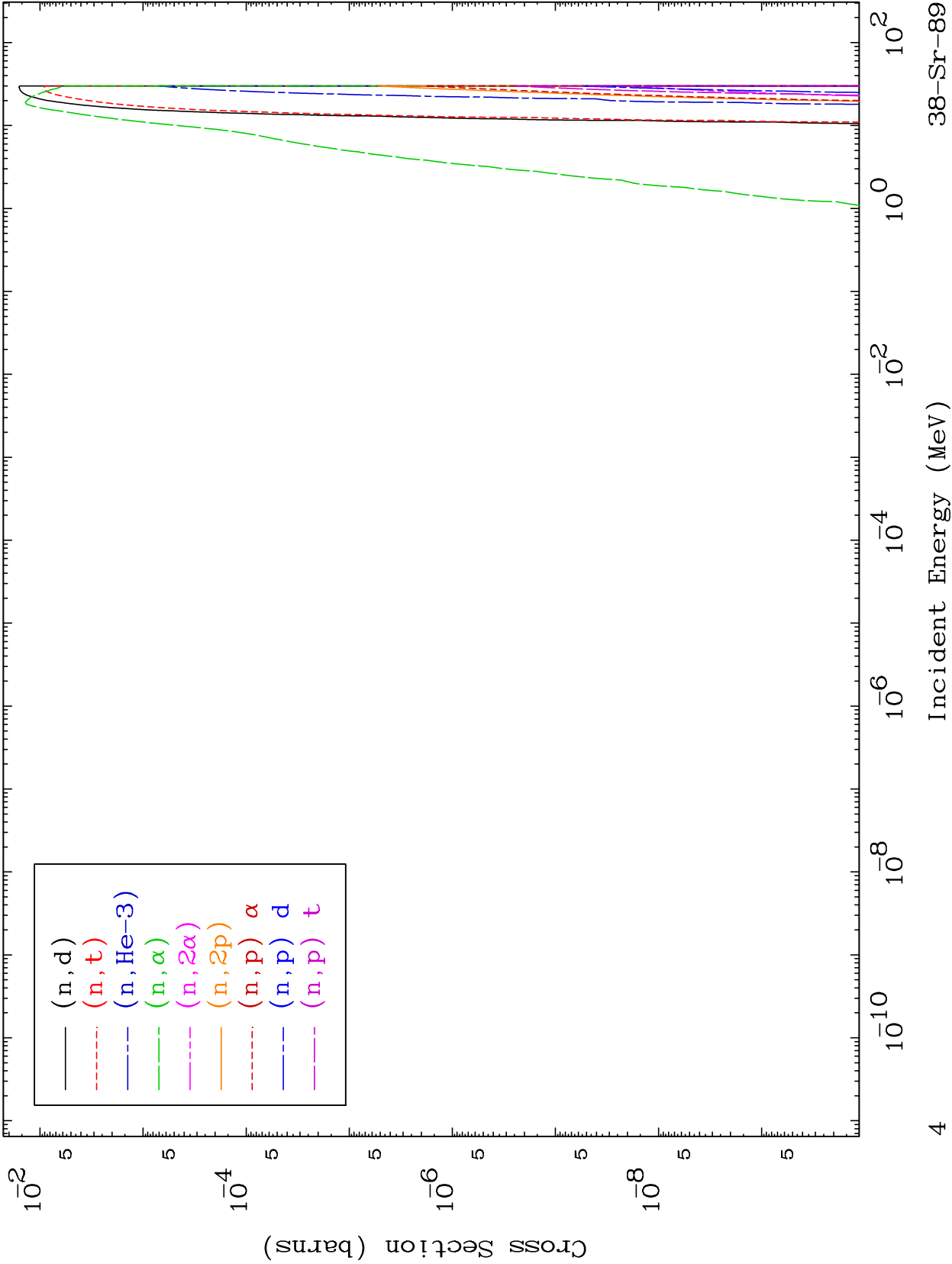




MAT 3840

Charged Particle  
293 Kelvin Cross Sections

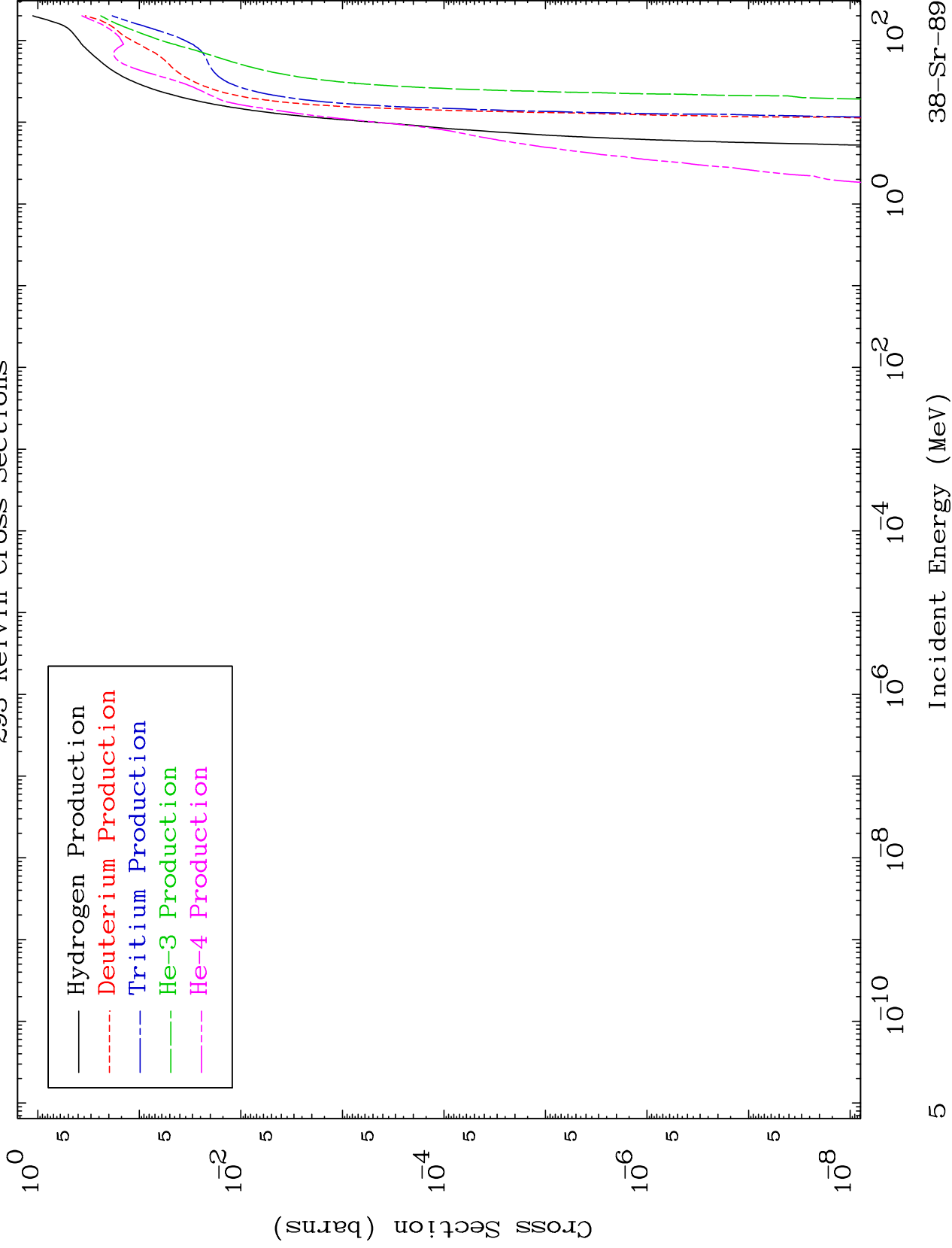
38-Sr-89



MAT 3840

Particle Production  
293 Kelvin Cross Sections

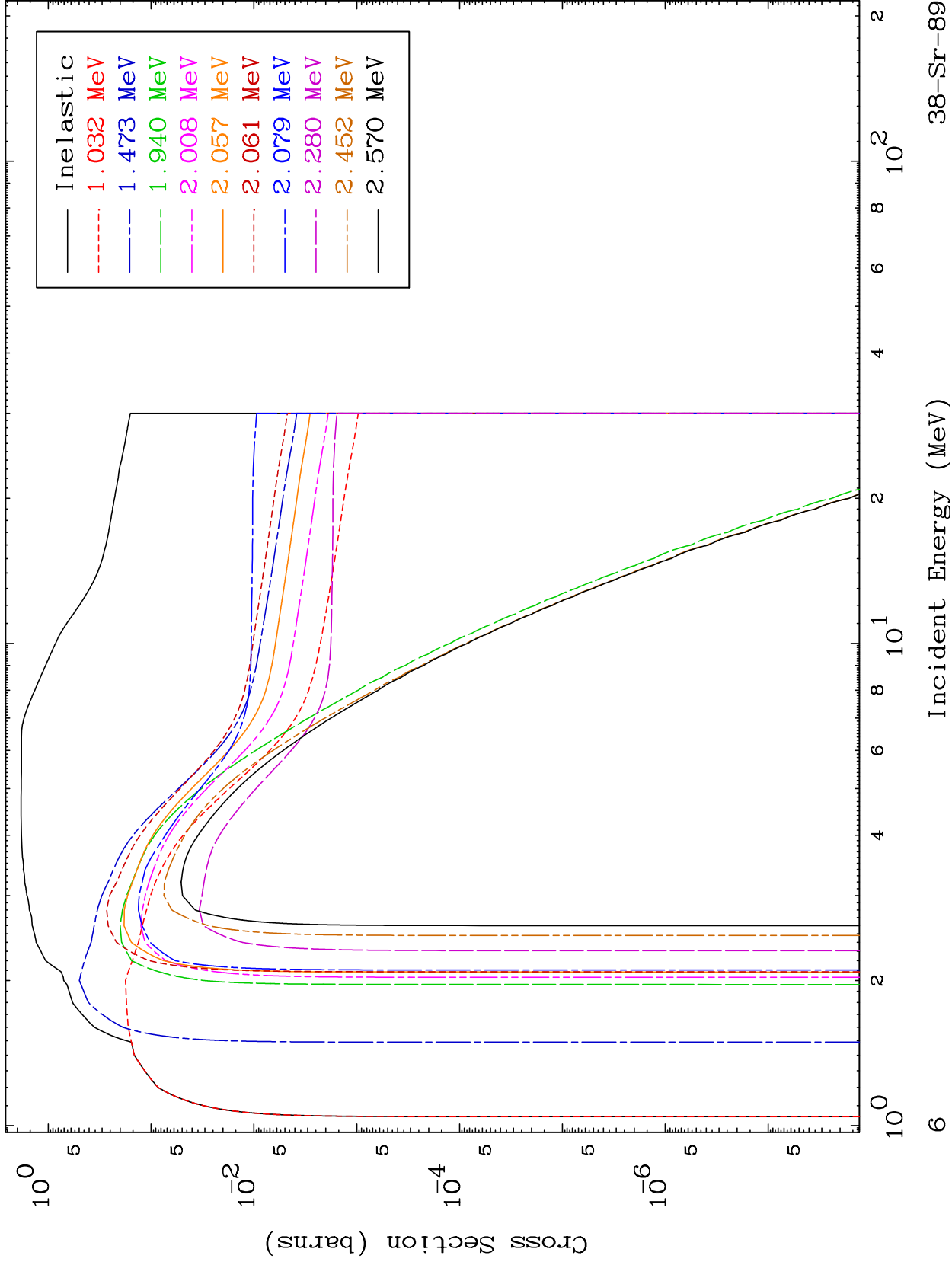
38-Sr-89



MAT 3840

(n,n') Level  
293 Kelvin Cross Sections

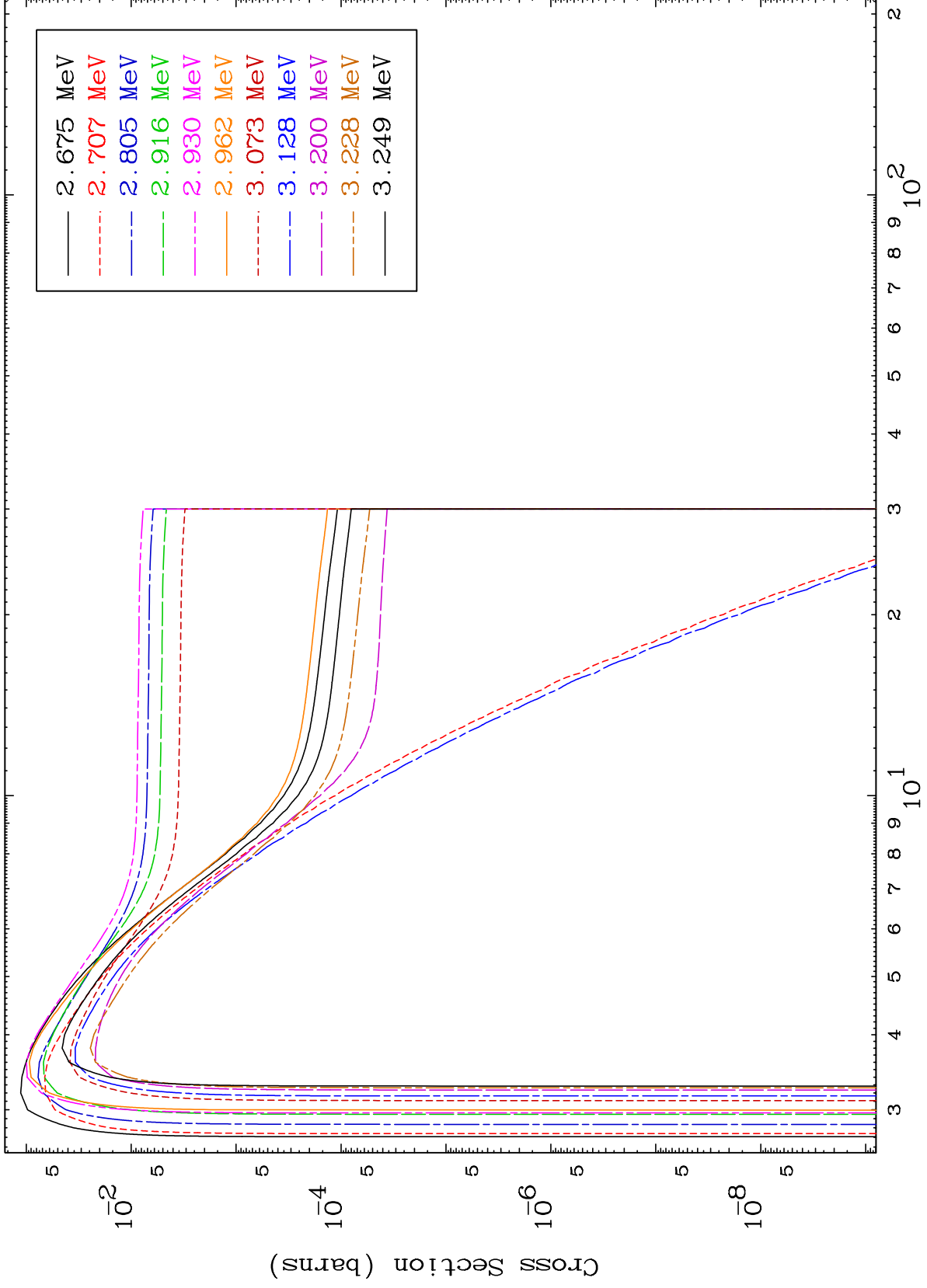
38-Sr-89



MAT 3840

(n,n') Level  
293 Kelvin Cross Sections

38-Sr-89



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Incident Energy (MeV)

38-Sr-89

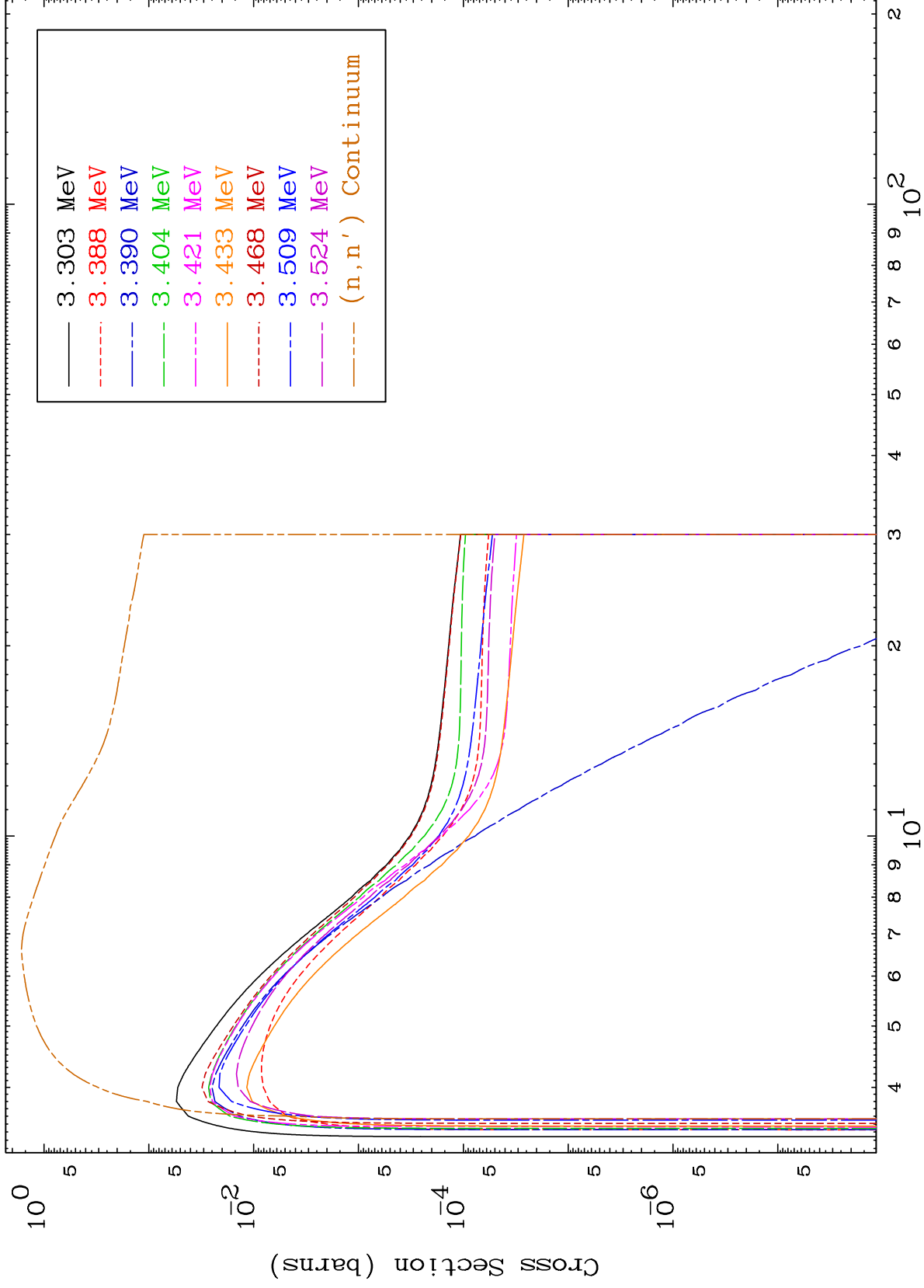


MAT 3840

(n,n') Level

38-Sr-89

293 Kelvin Cross Sections



8

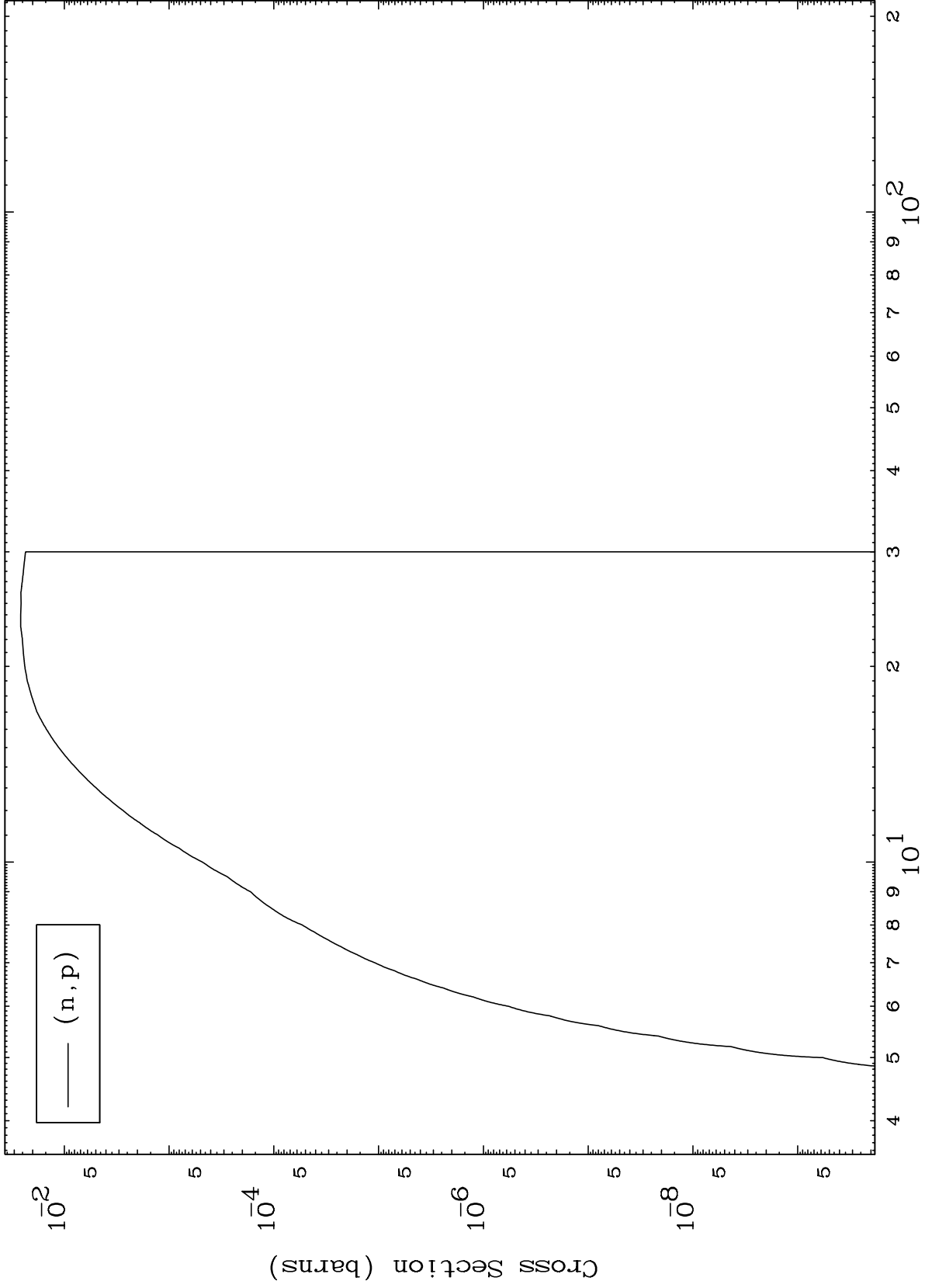
Incident Energy (MeV)

38-Sr-89

MAT 3840

(n,p) Levels  
293 Kelvin Cross Sections

38-Sr-89



9

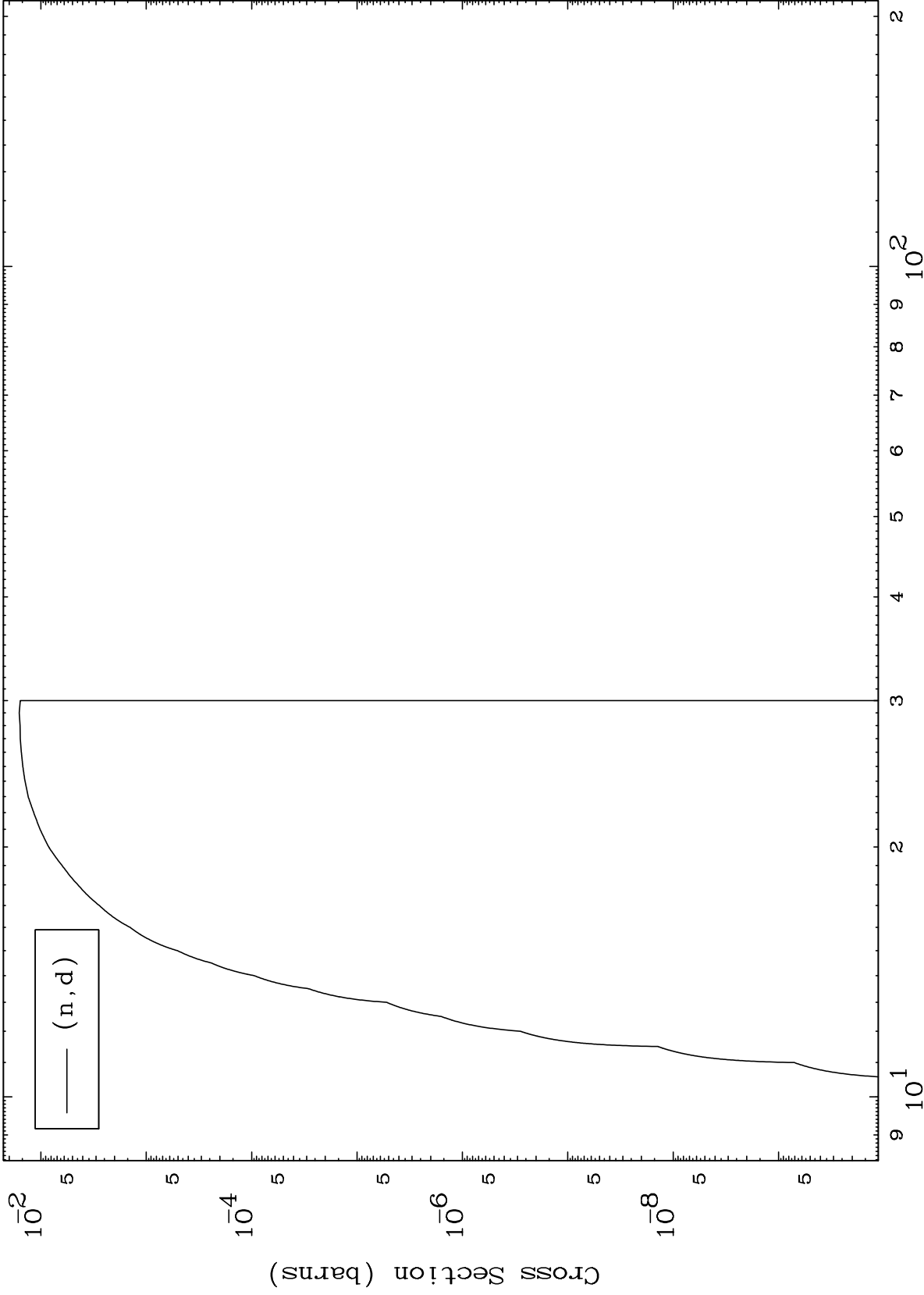
Incident Energy (MeV)

38-Sr-89

MAT 3840

(n,d) Levels  
293 Kelvin Cross Sections

38-Sr-89



10

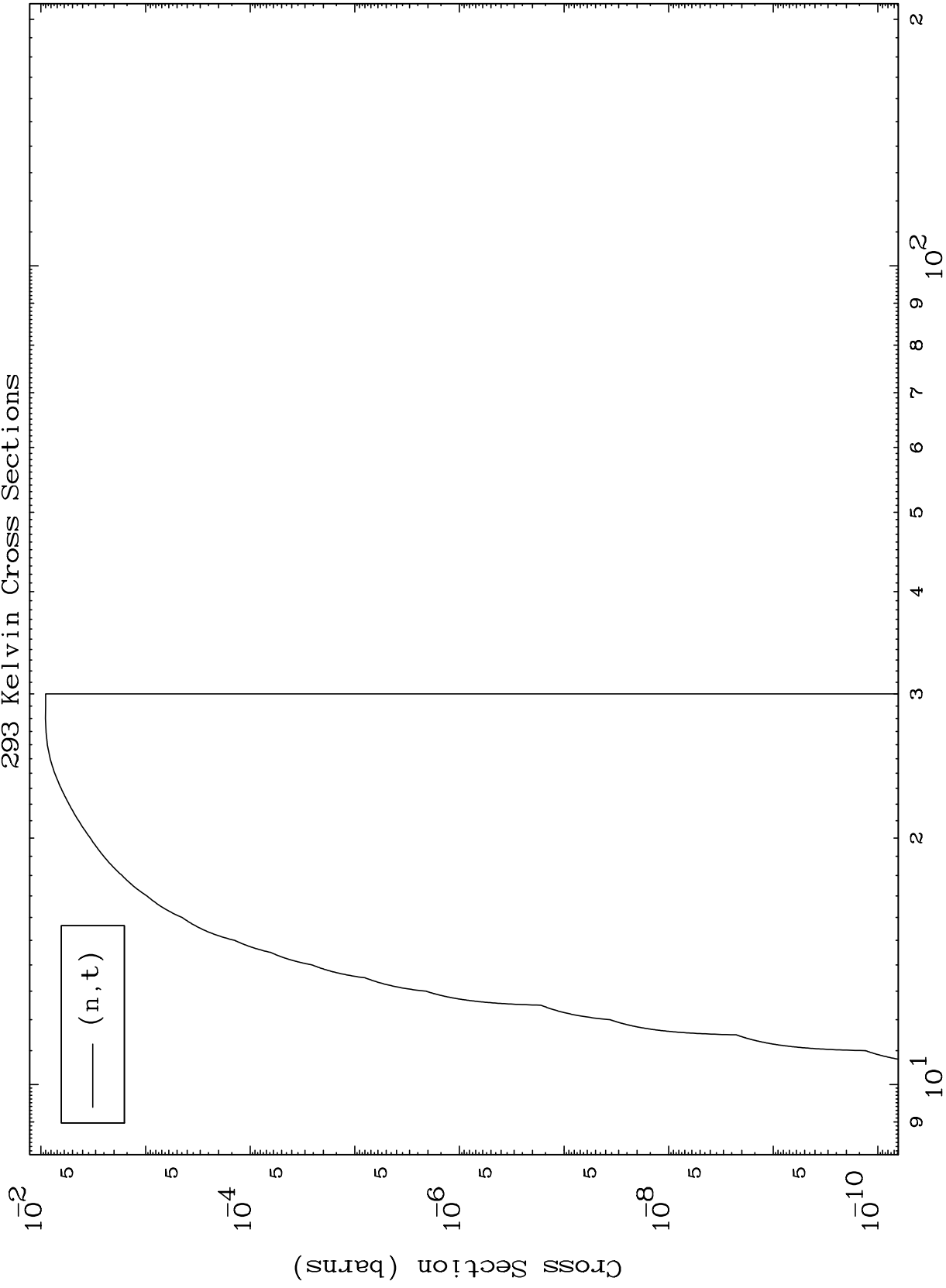
Incident Energy (MeV)

38-Sr-89

MAT 3840

(n,t) Levels  
293 Kelvin Cross Sections

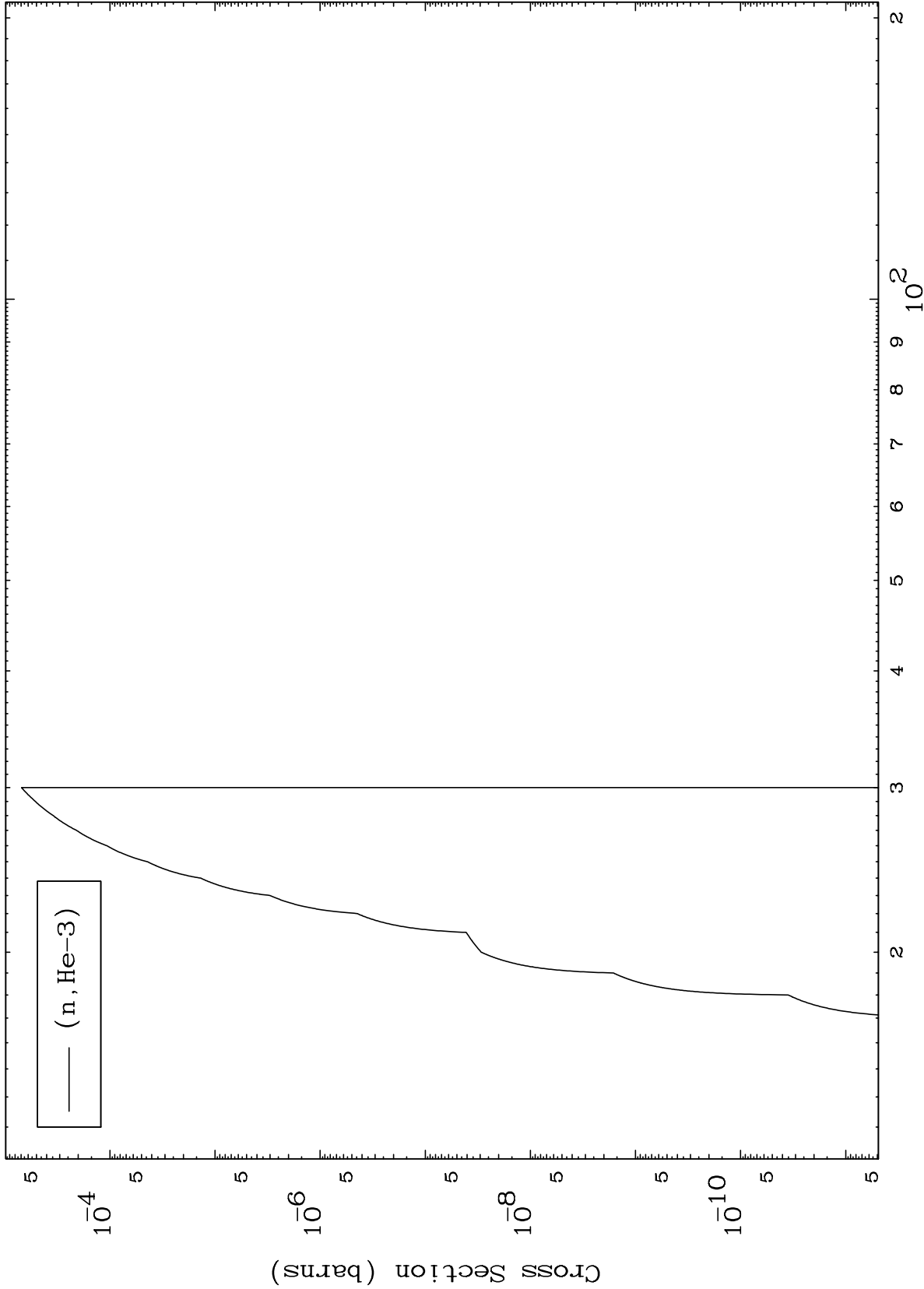
38-Sr-89



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Incident Energy (MeV)

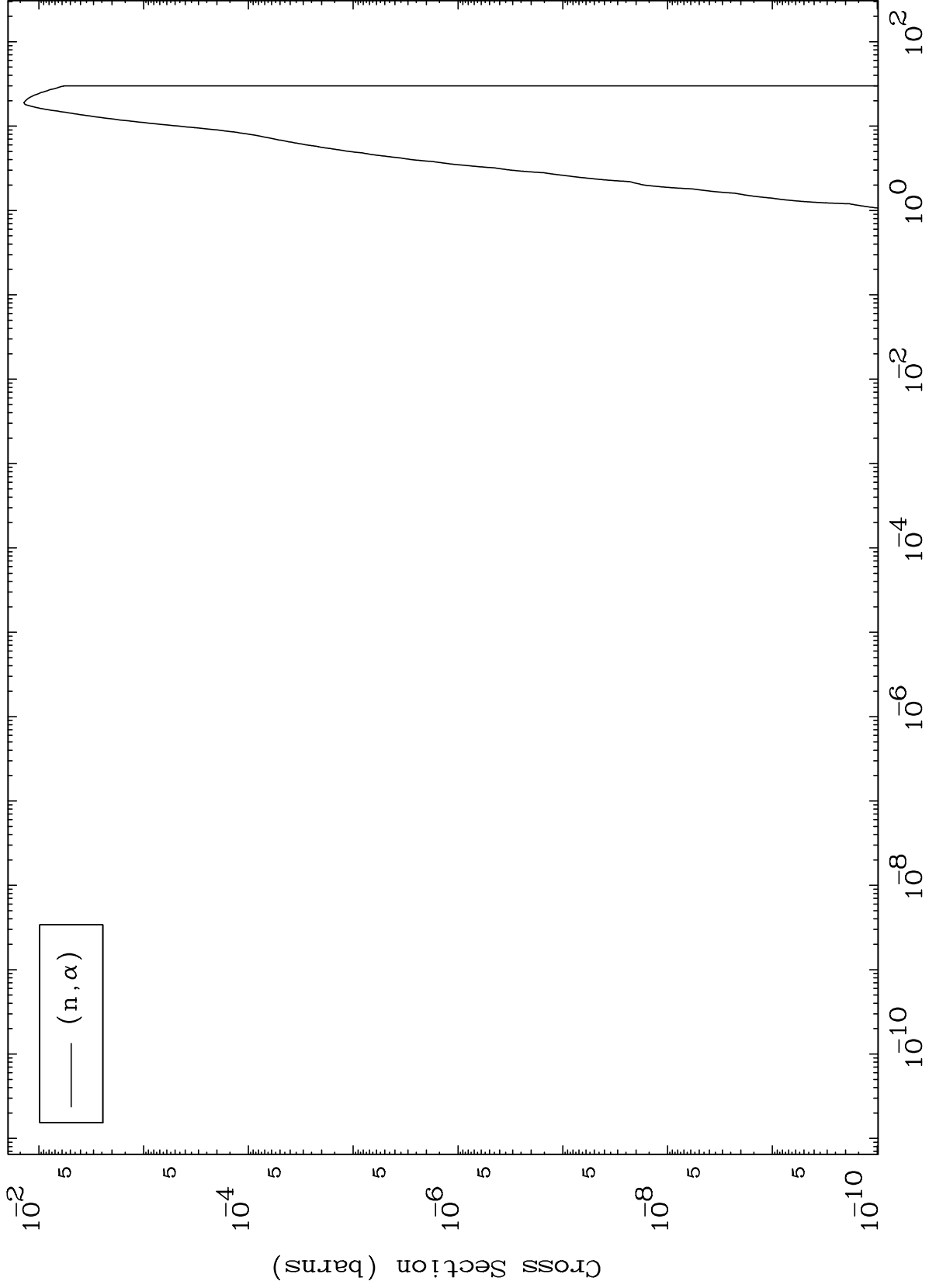
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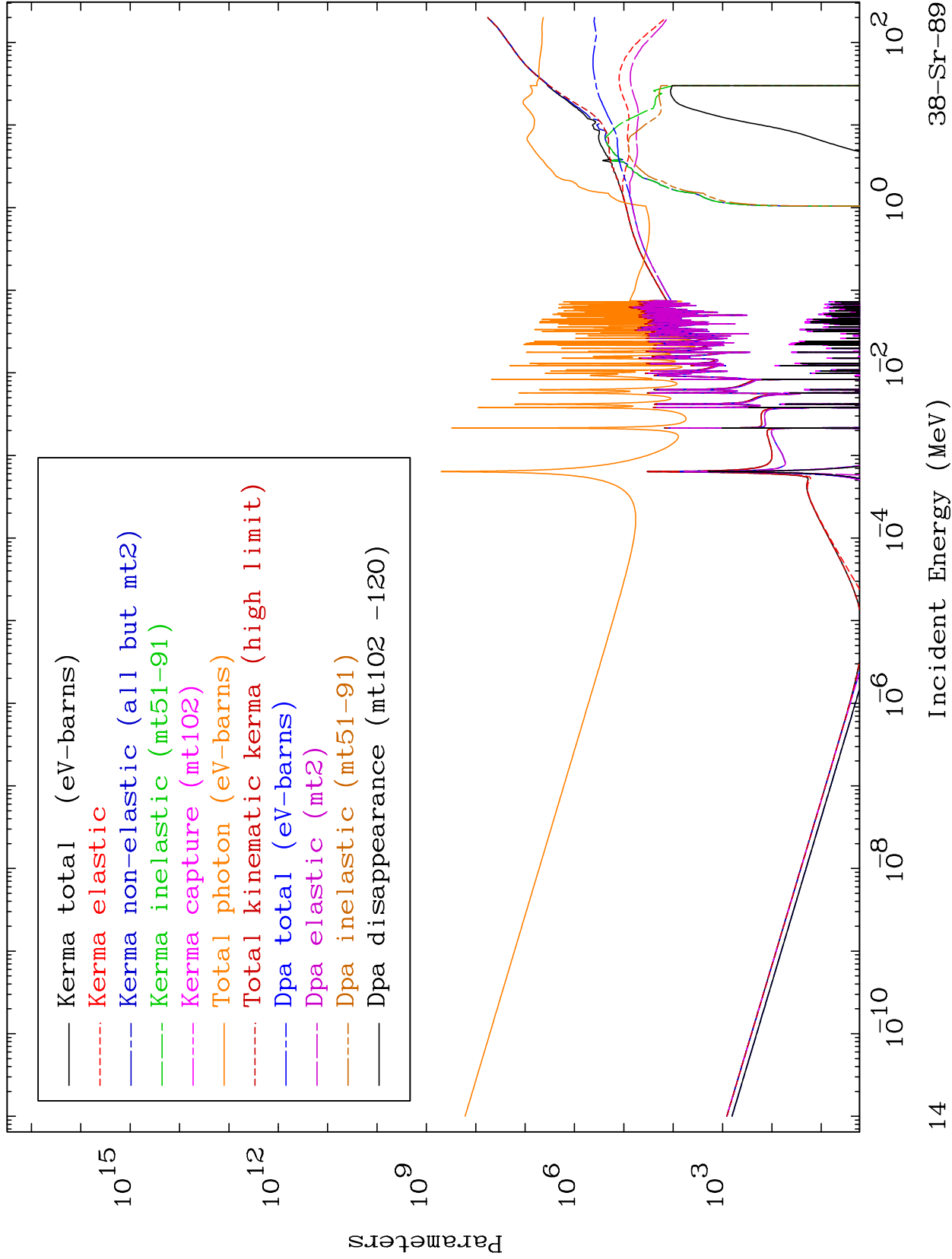


MAT 3840

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

38-Sr-89

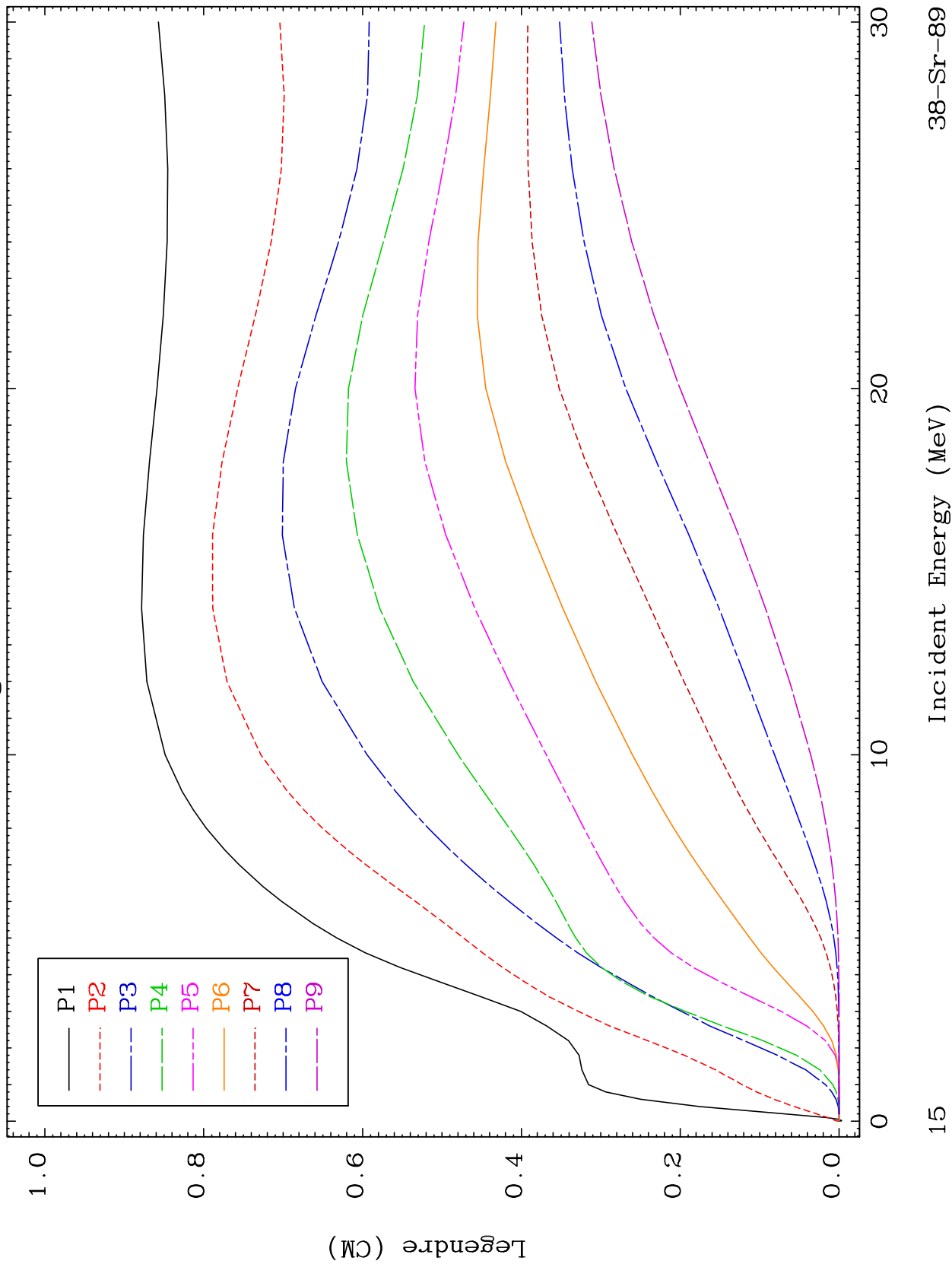




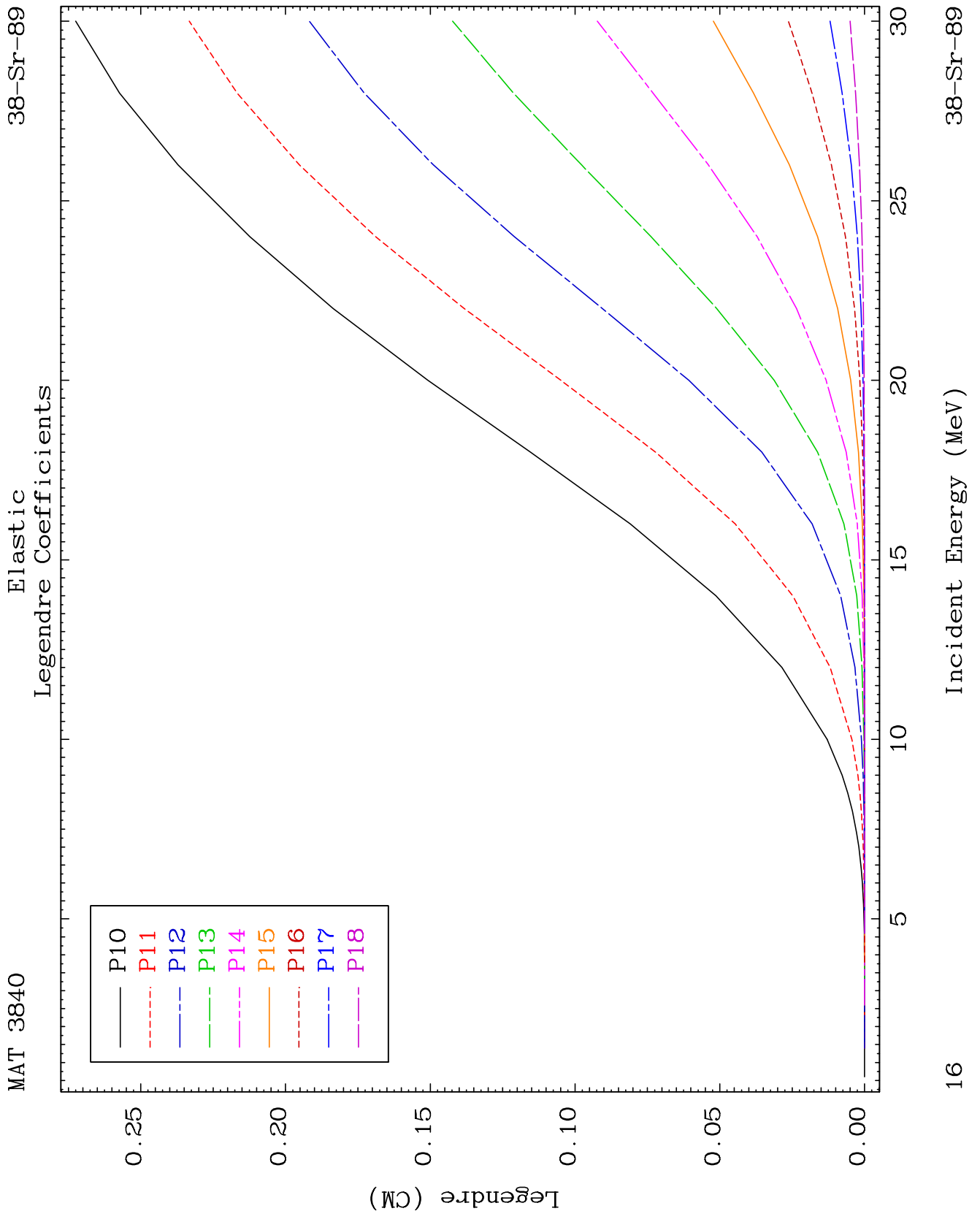
MAT 3840

Elastic Legendre Coefficients

38-Sr-89



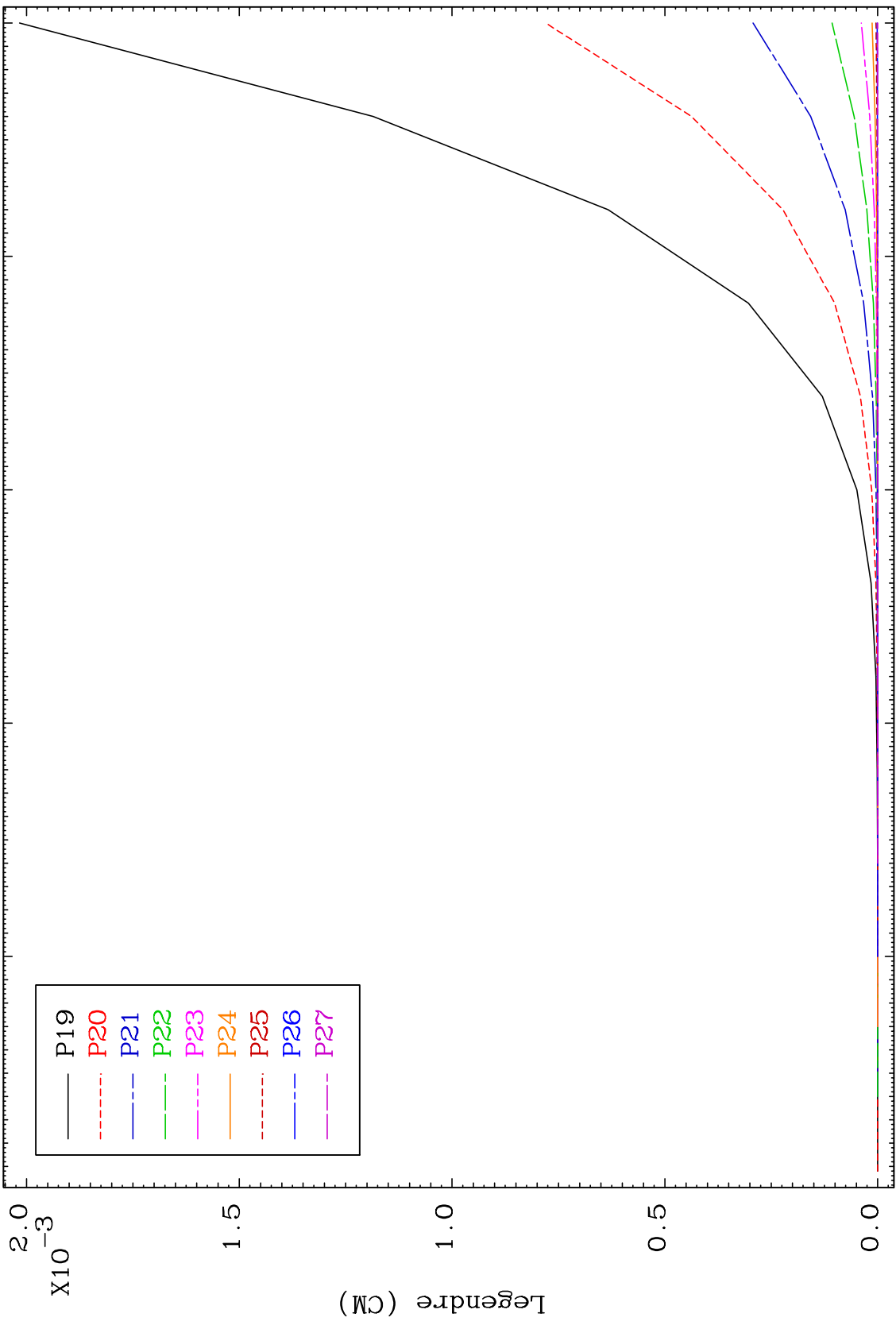




MAT 3840

Elastic Legendre Coefficients

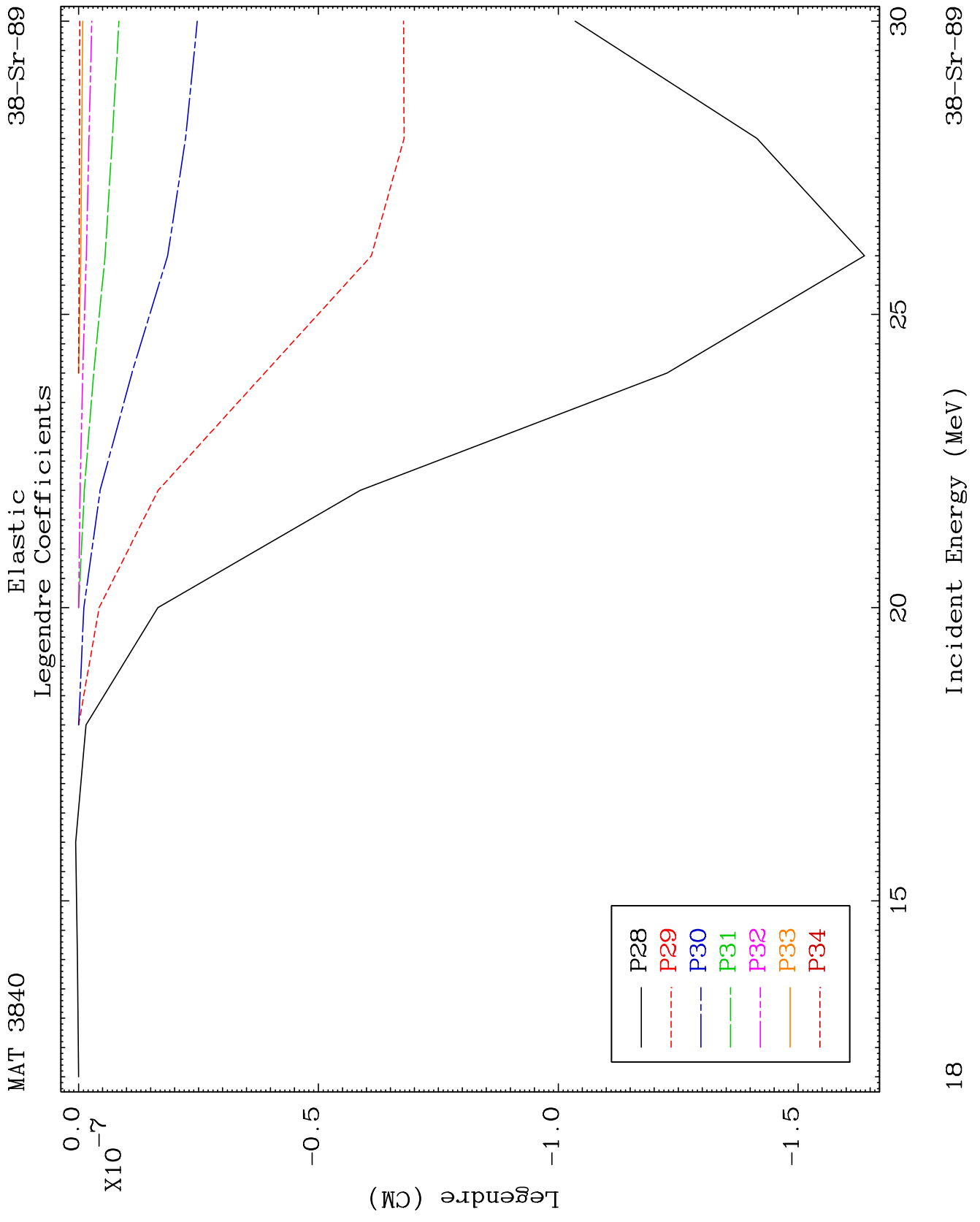
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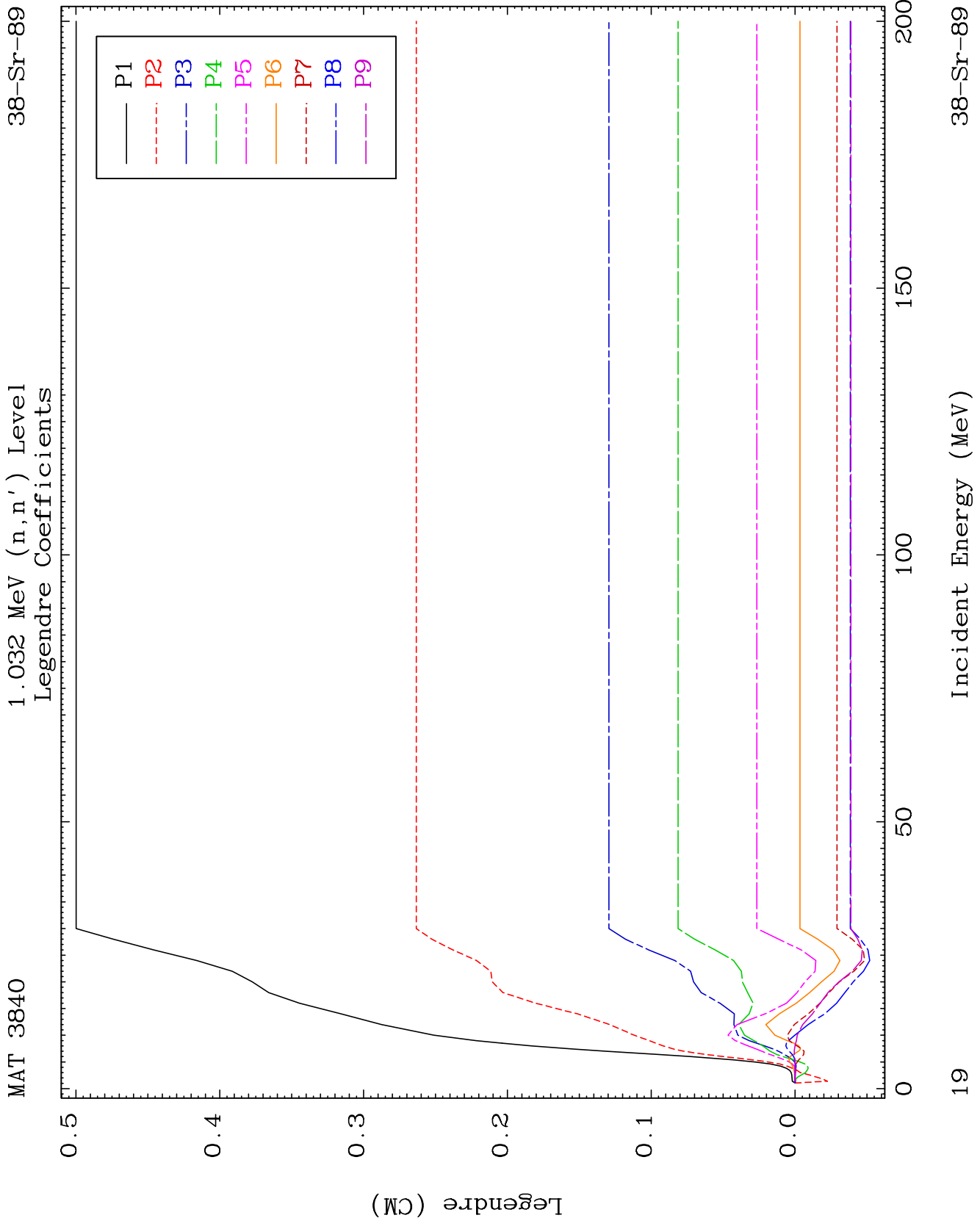


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Incident Energy (MeV)

38-Sr-89

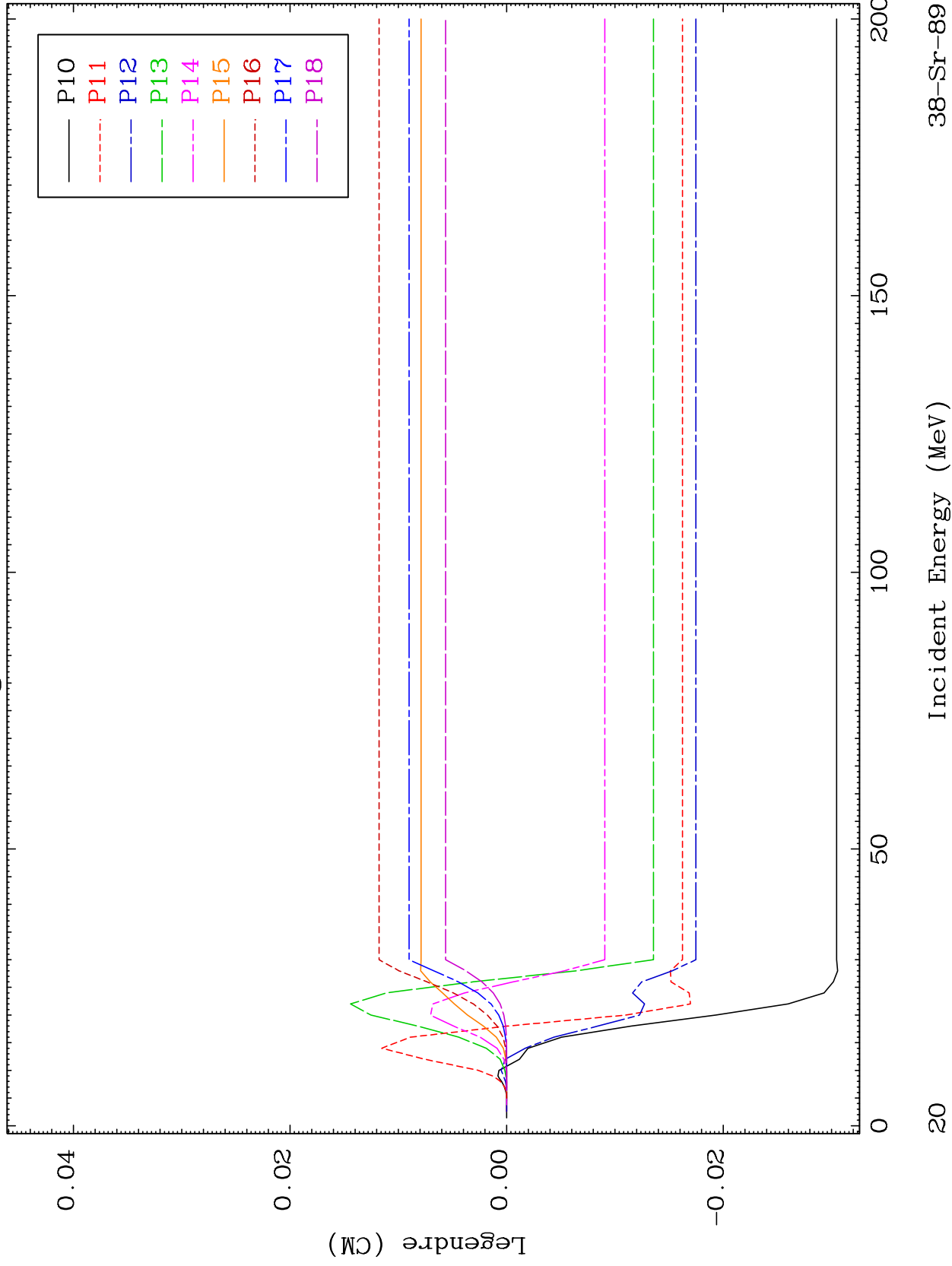




MAT 3840

1.032 MeV (n,n') Level  
Legendre Coefficients

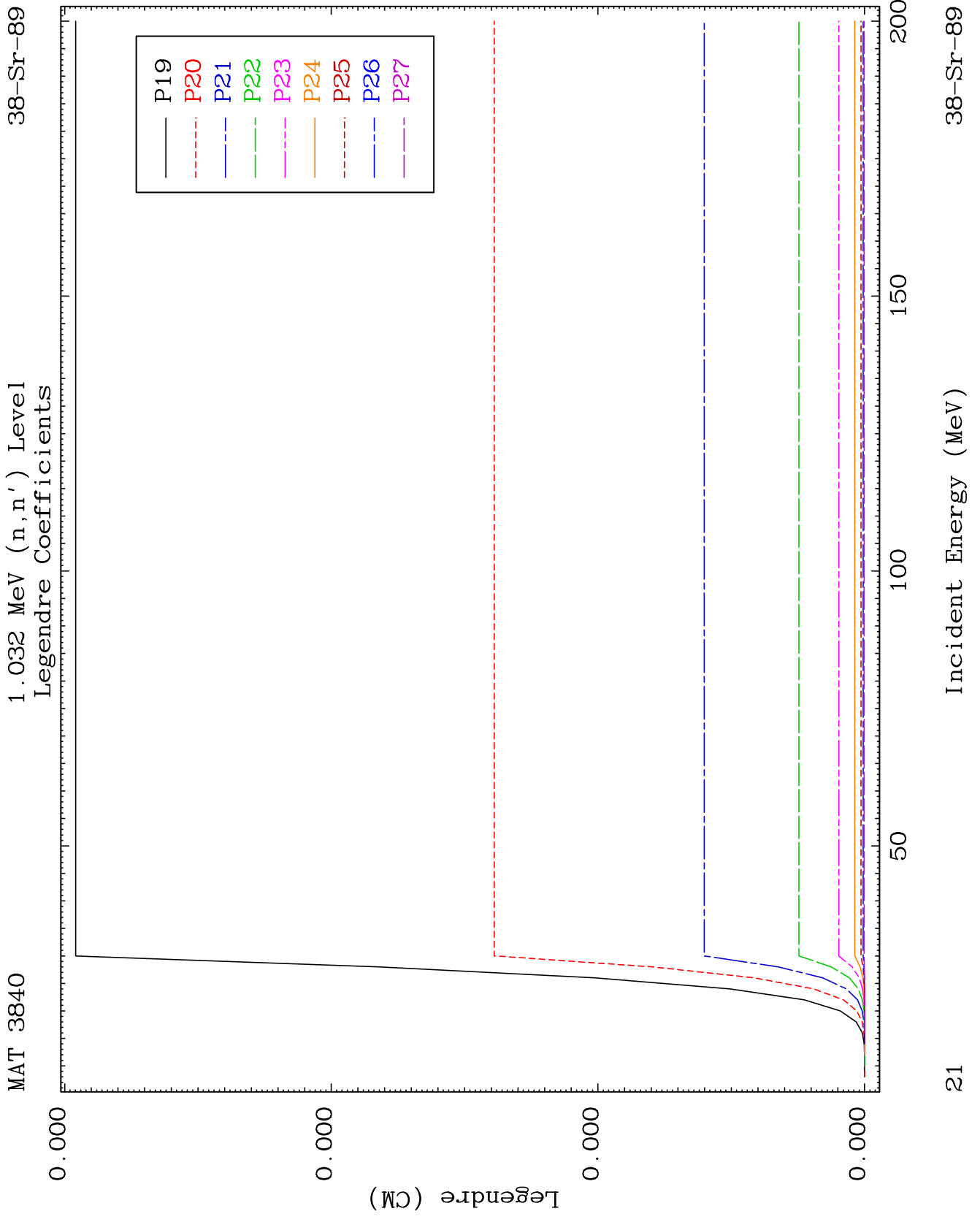
38-Sr-89



38-Sr-89

Incident Energy (MeV)

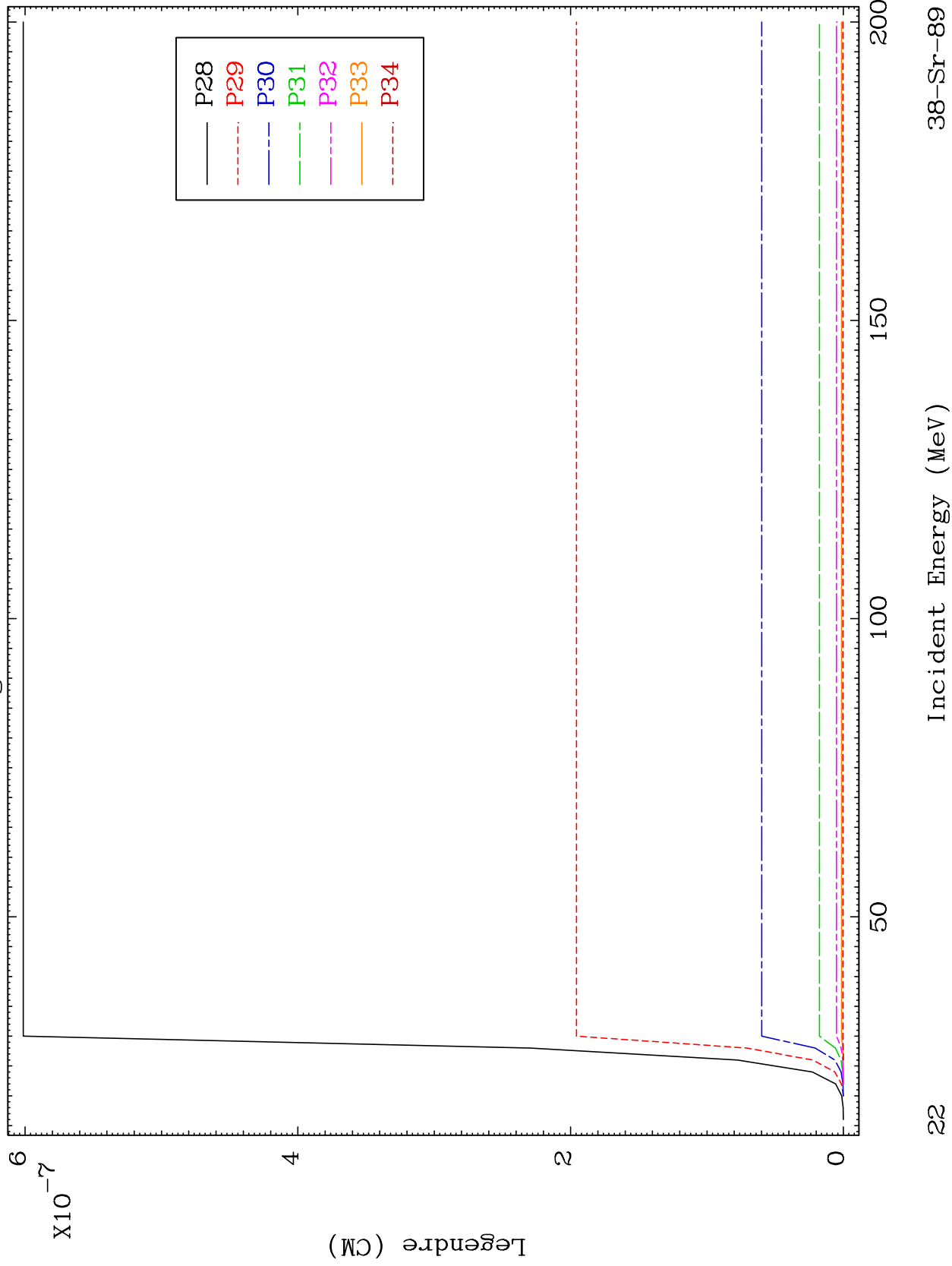
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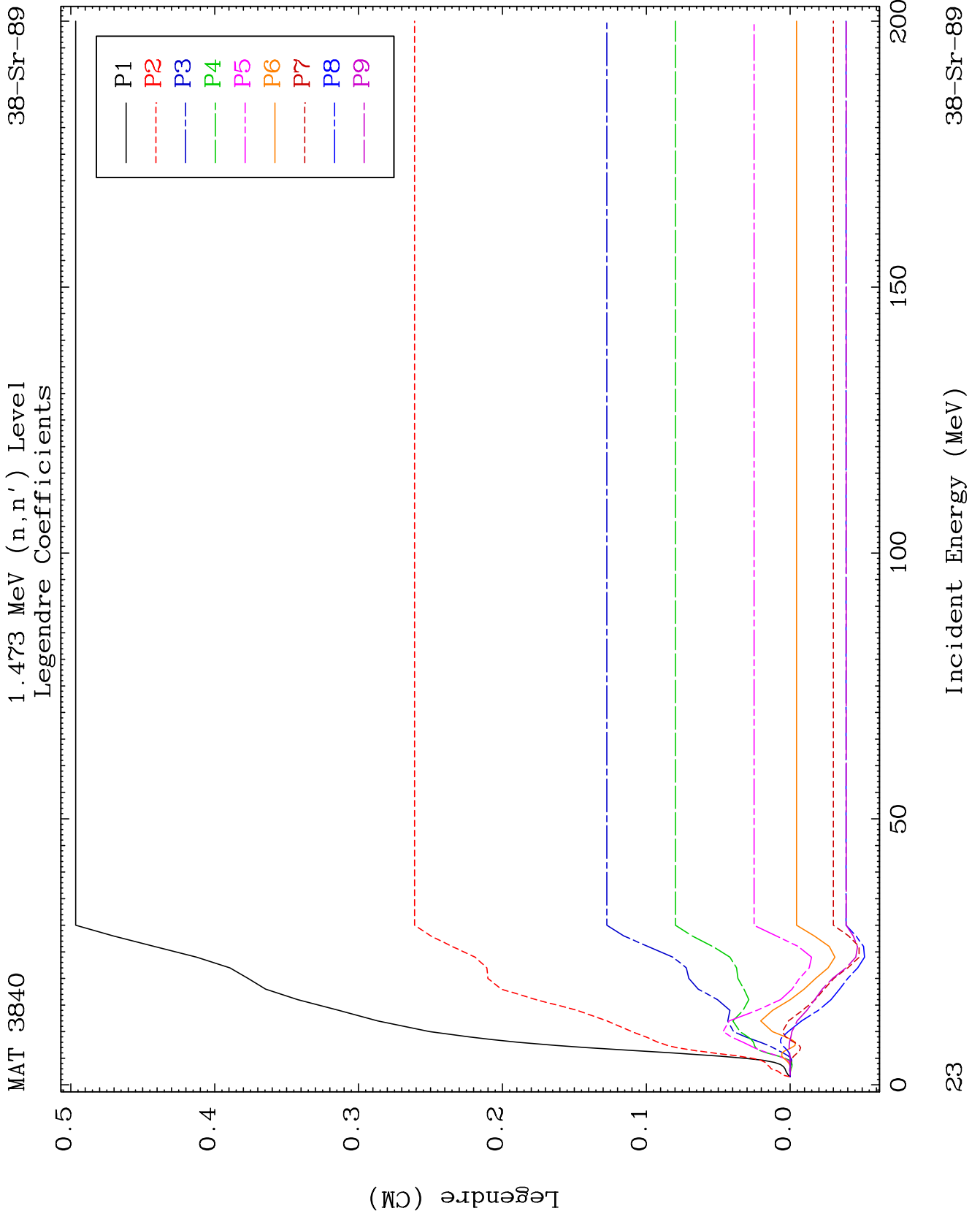
MAT 3840

1.032 MeV (n,n') Level  
Legendre Coefficients

38-Sr-89



22

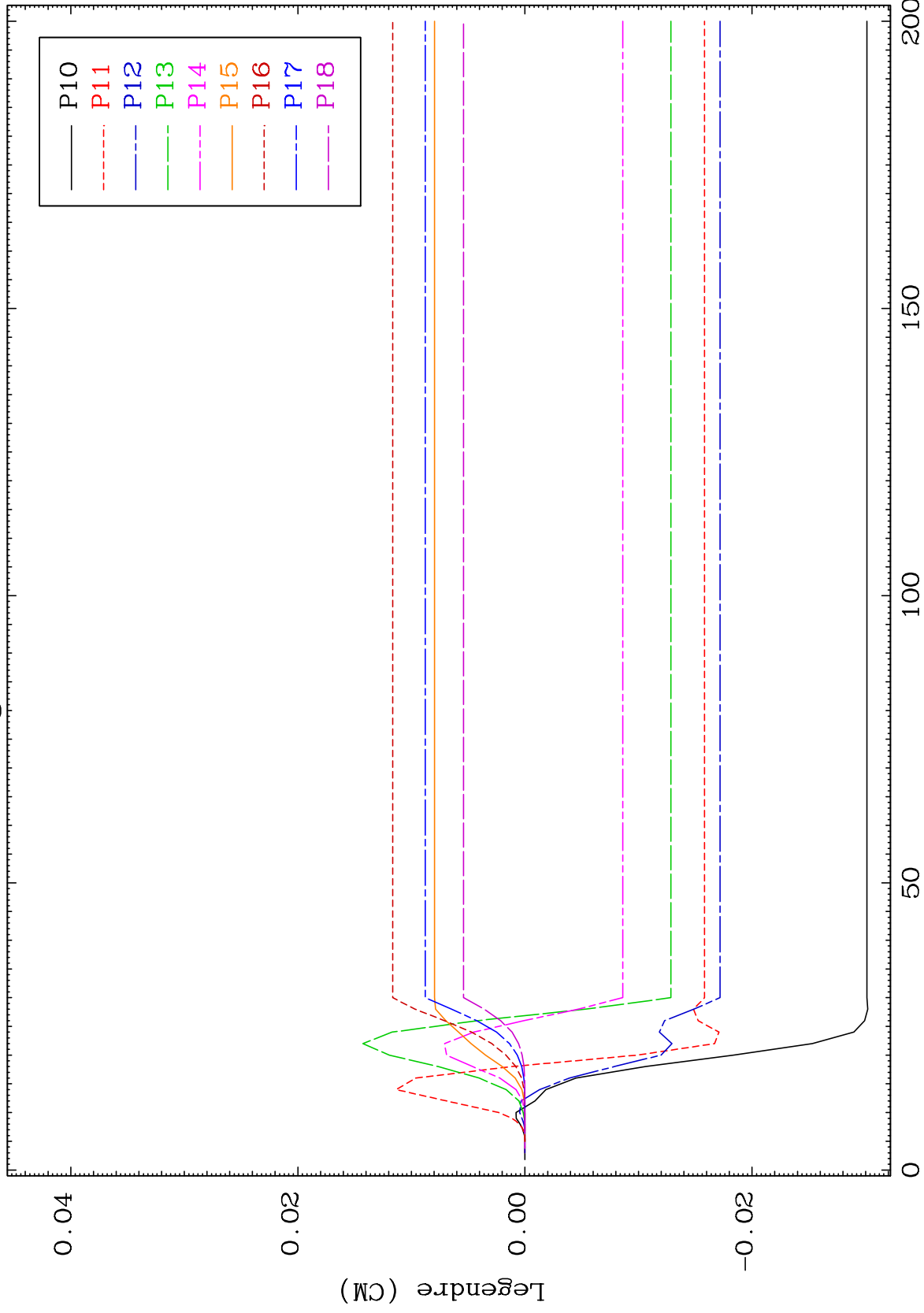




MAT 3840

1.473 MeV (n,n') Level  
Legendre Coefficients

38-Sr-89



24

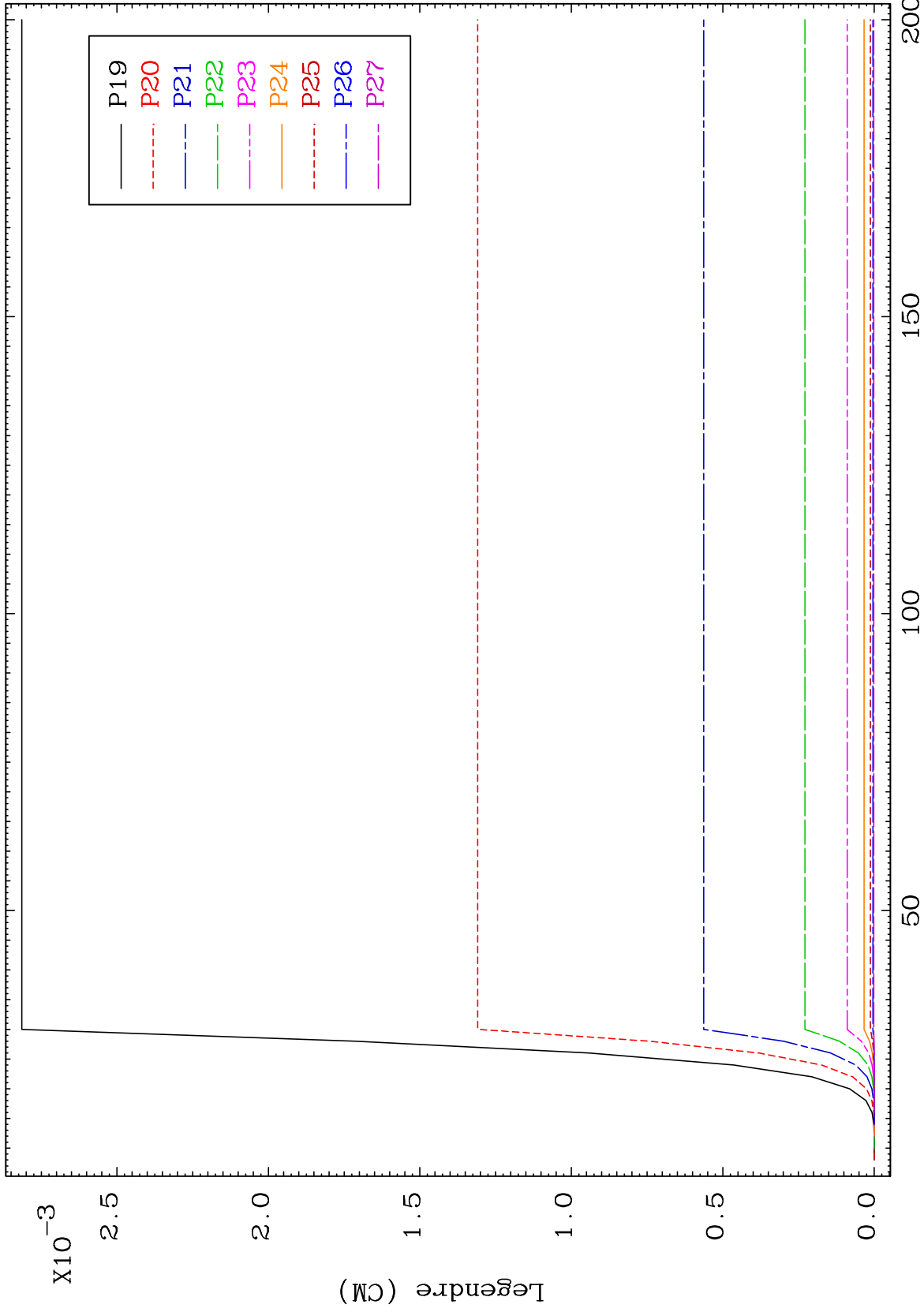
Incident Energy (MeV)

38-Sr-89

MAT 3840

1.473 MeV (n,n') Level Legendre Coefficients

38-Sr-89



25

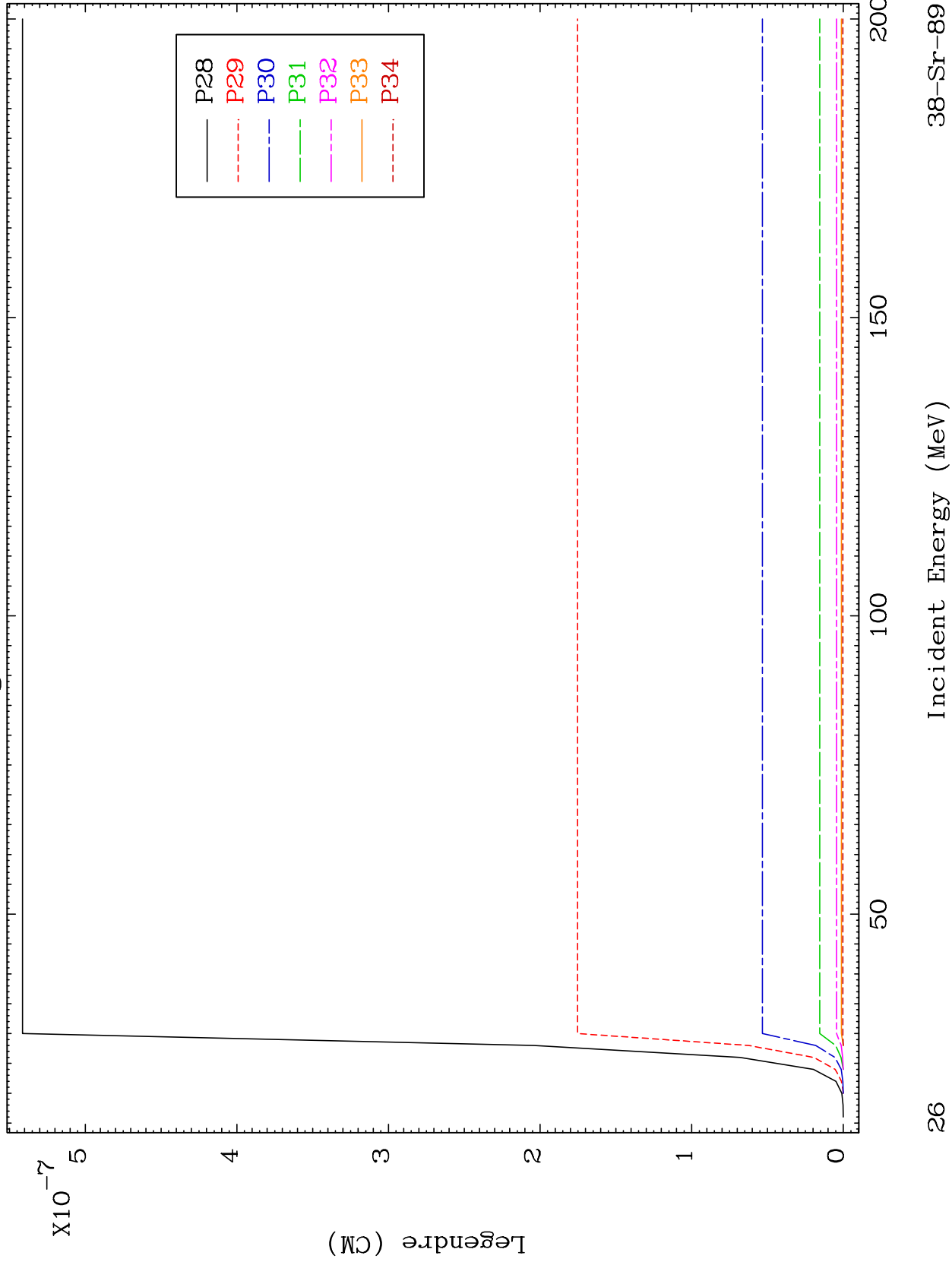
Incident Energy (MeV)

38-Sr-89

MAT 3840

1.473 MeV (n,n') Level  
Legendre Coefficients

38-Sr-89

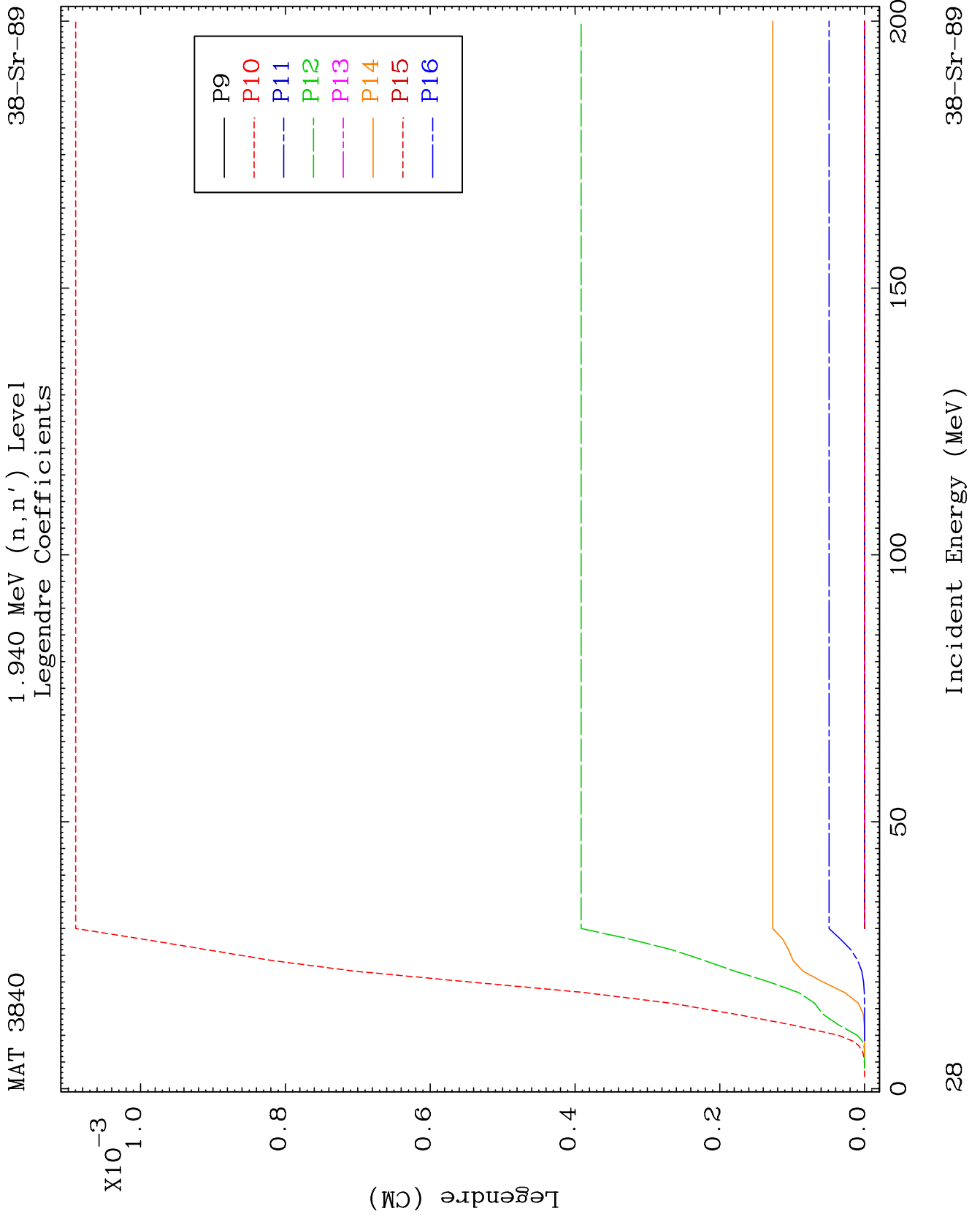


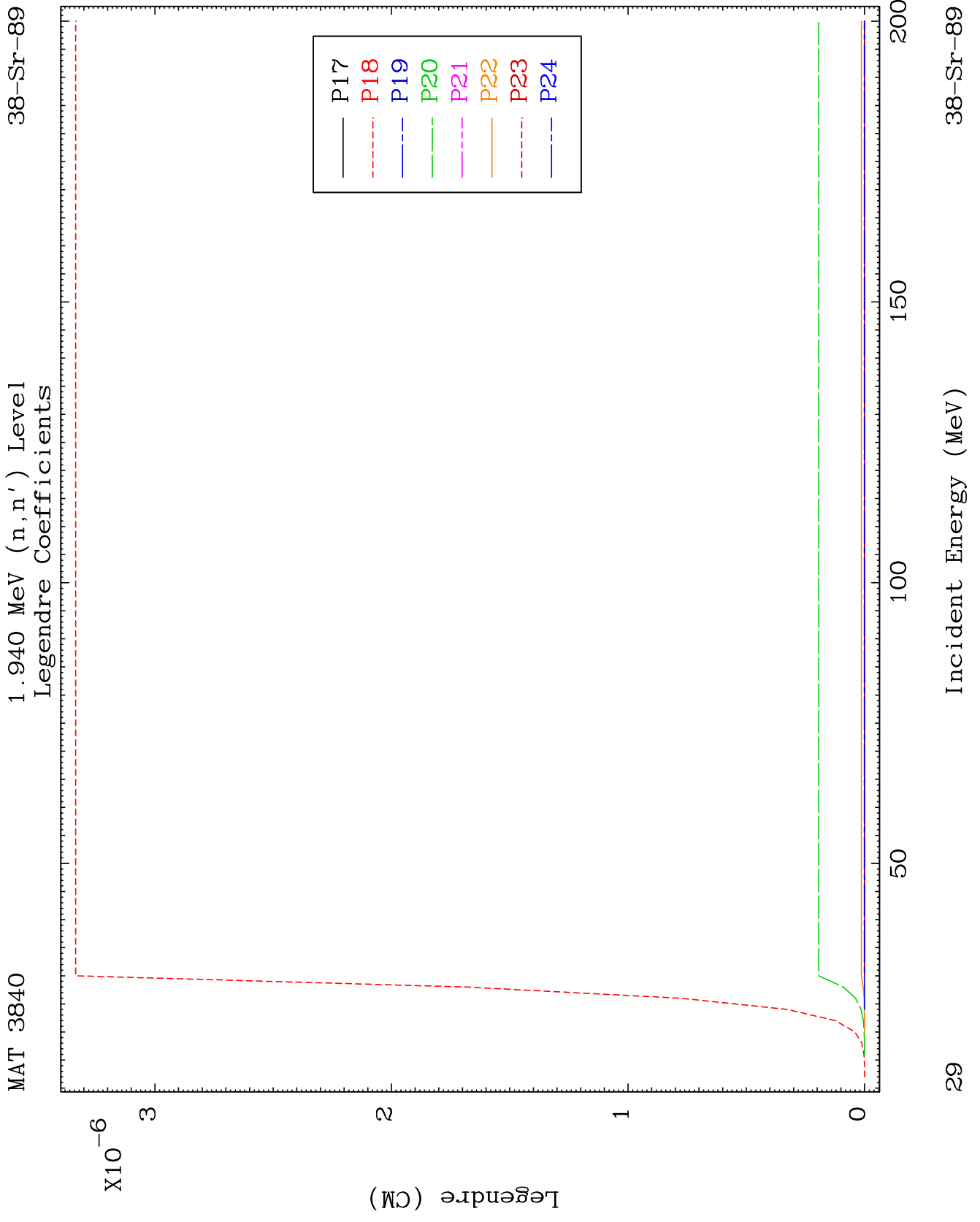
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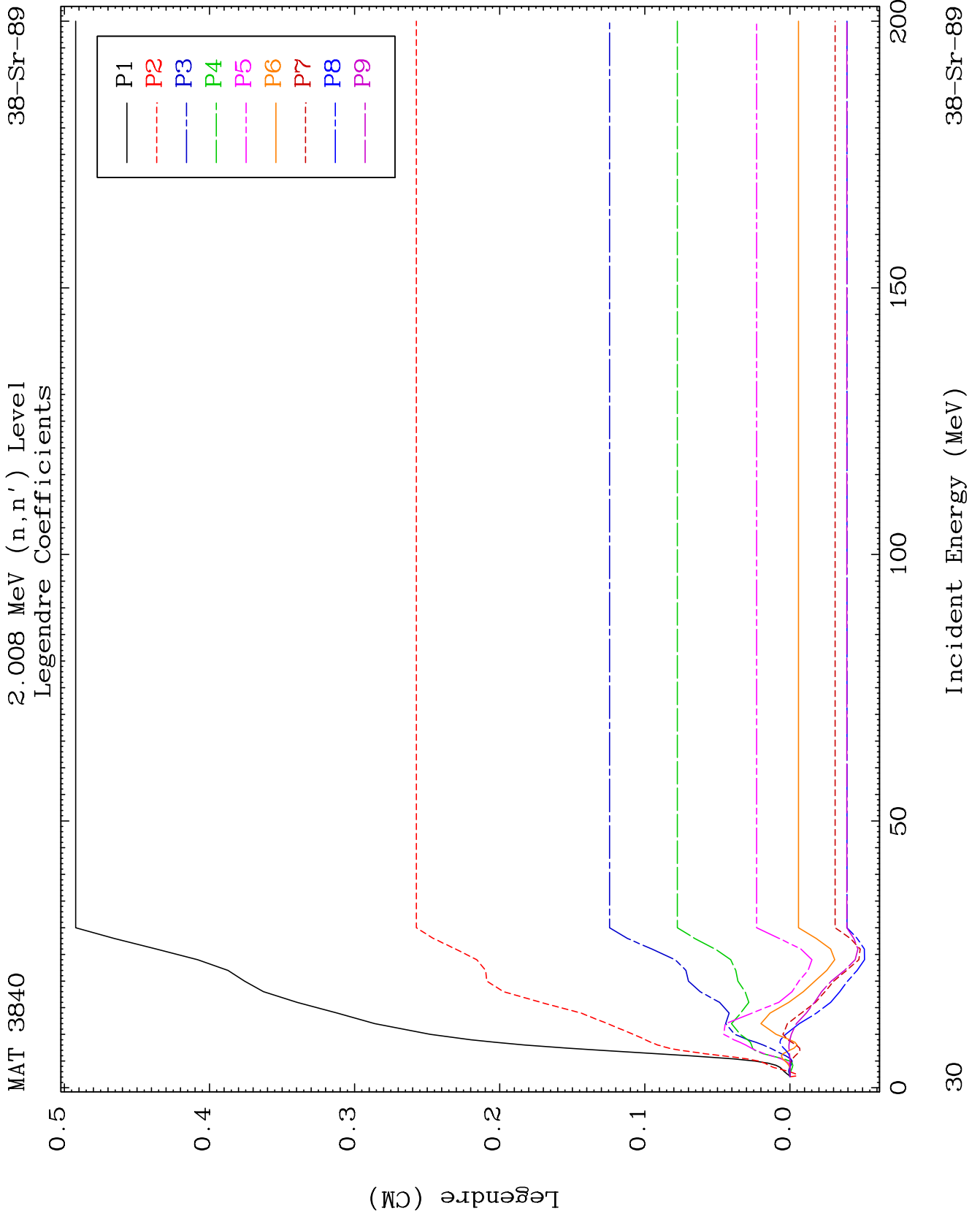
Incident Energy (MeV)

38-Sr-89





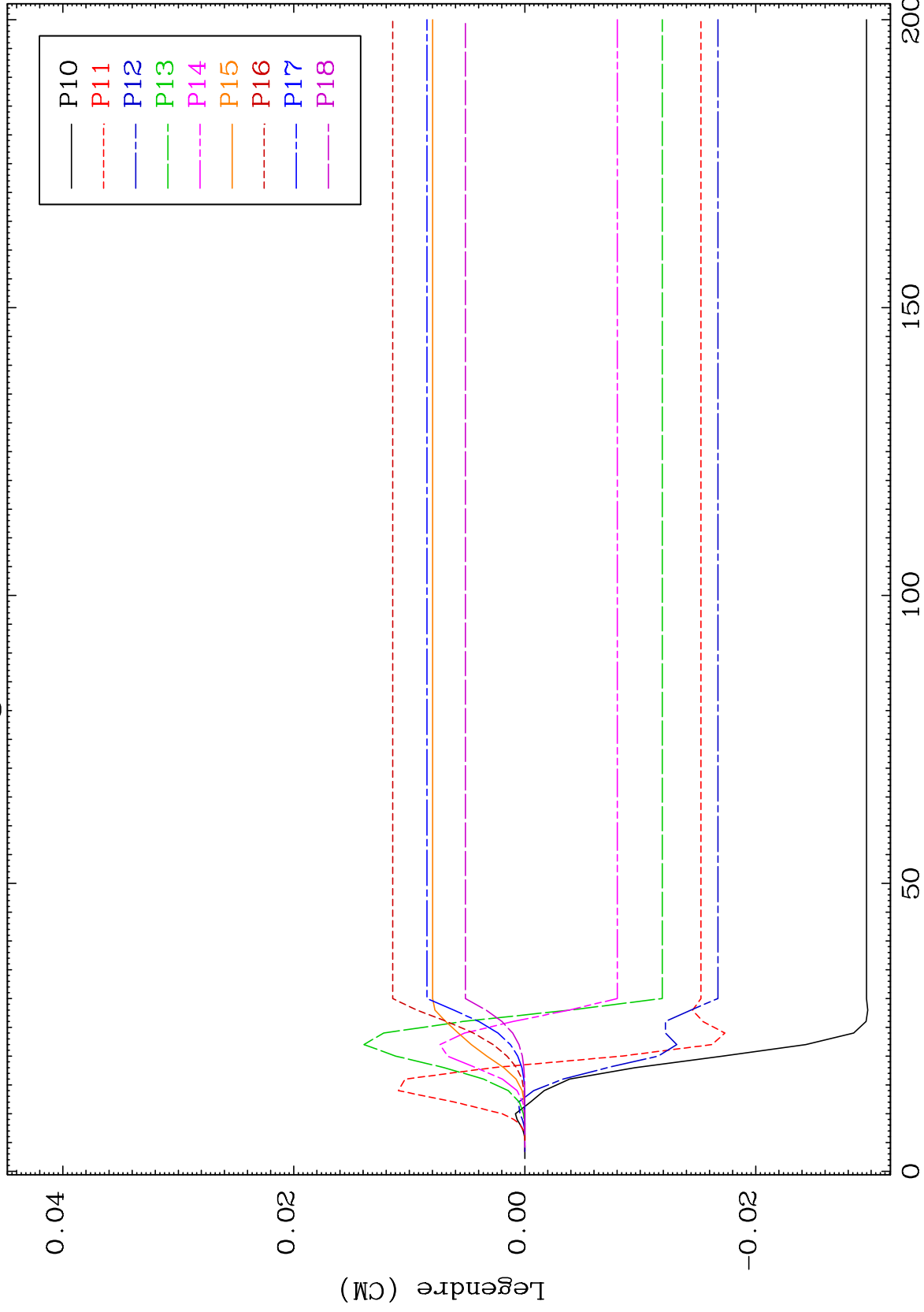




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2.008 MeV (n,n') Level  
Legendre Coefficients

38-Sr-89

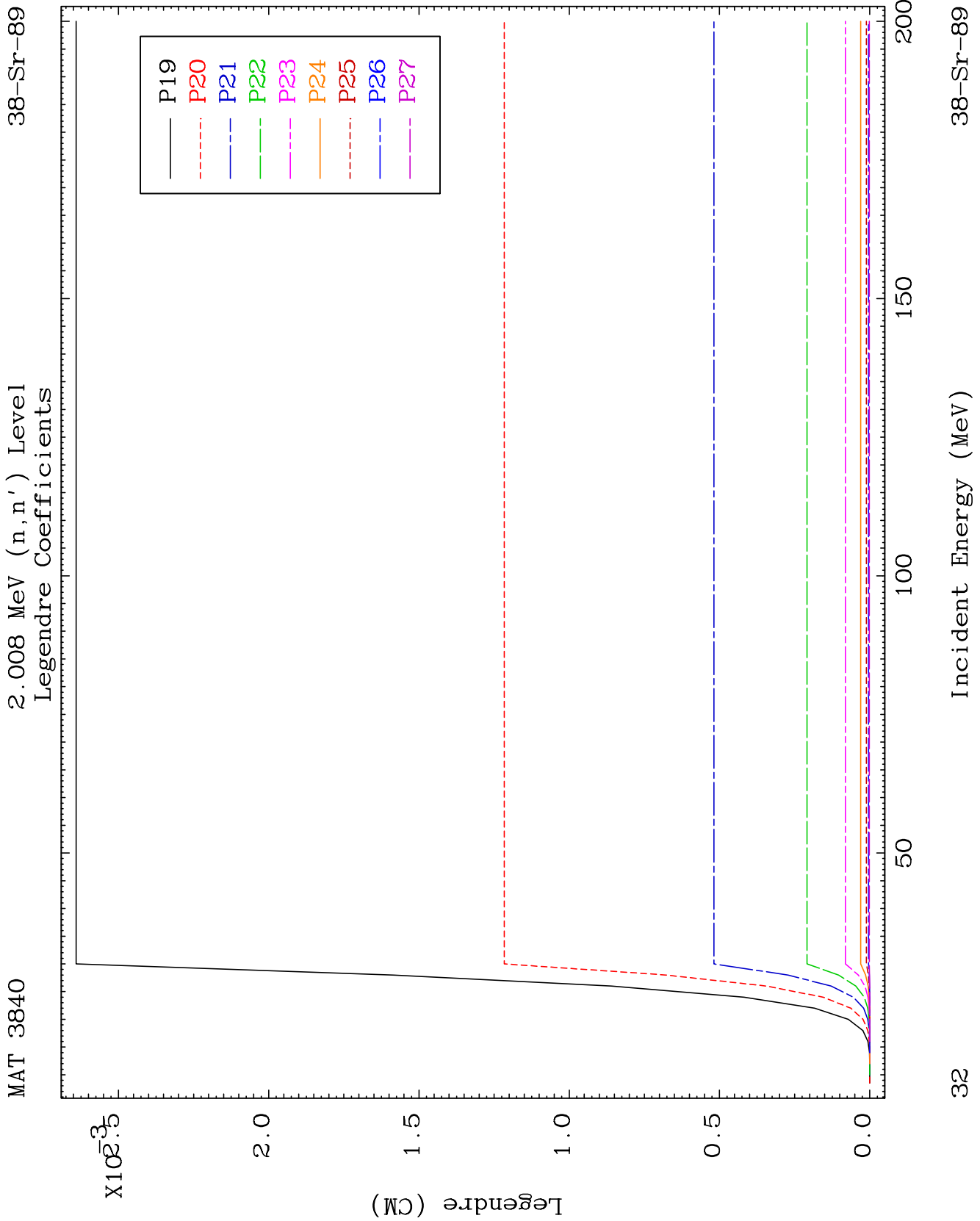


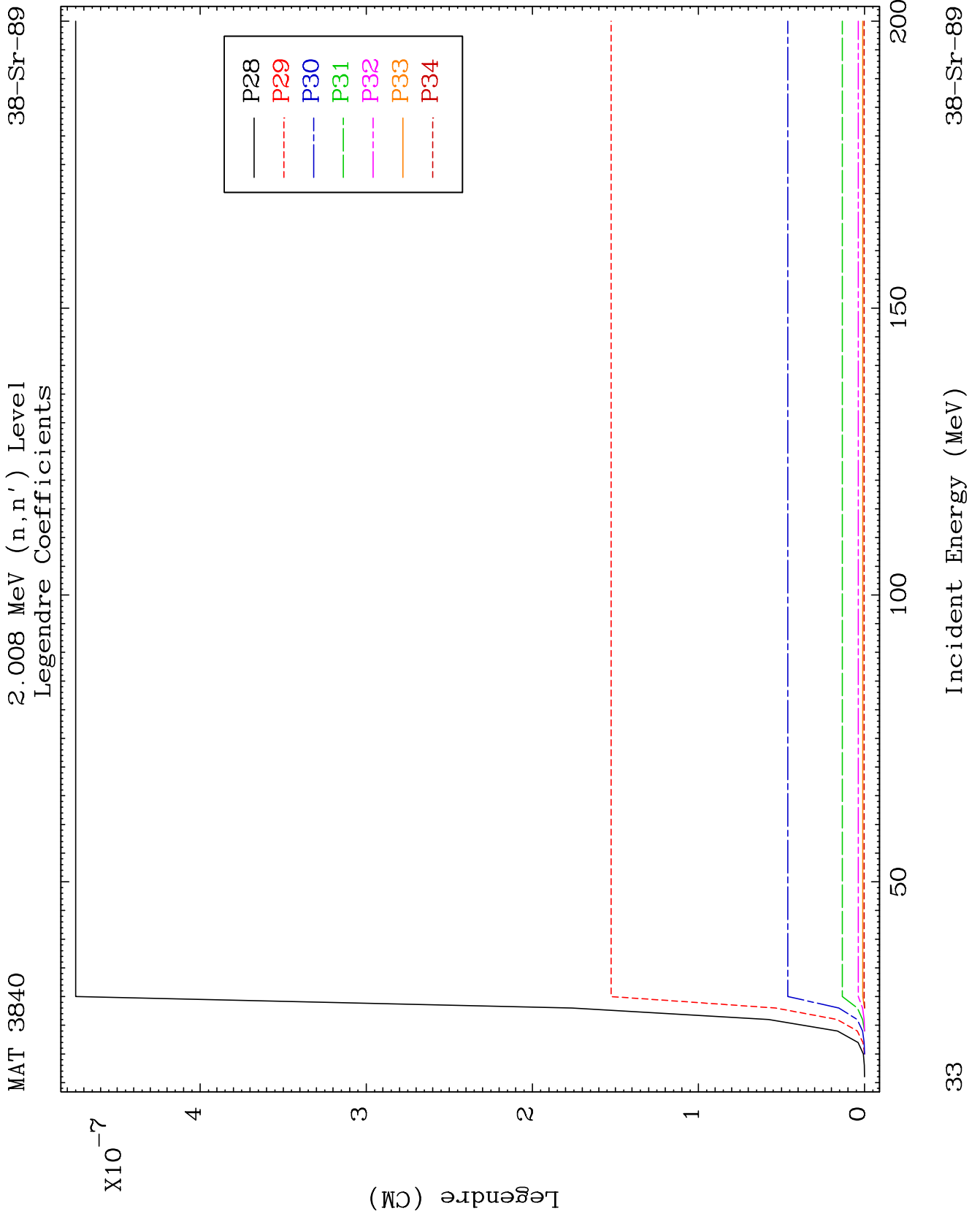
31

Incident Energy (MeV)

38-Sr-89





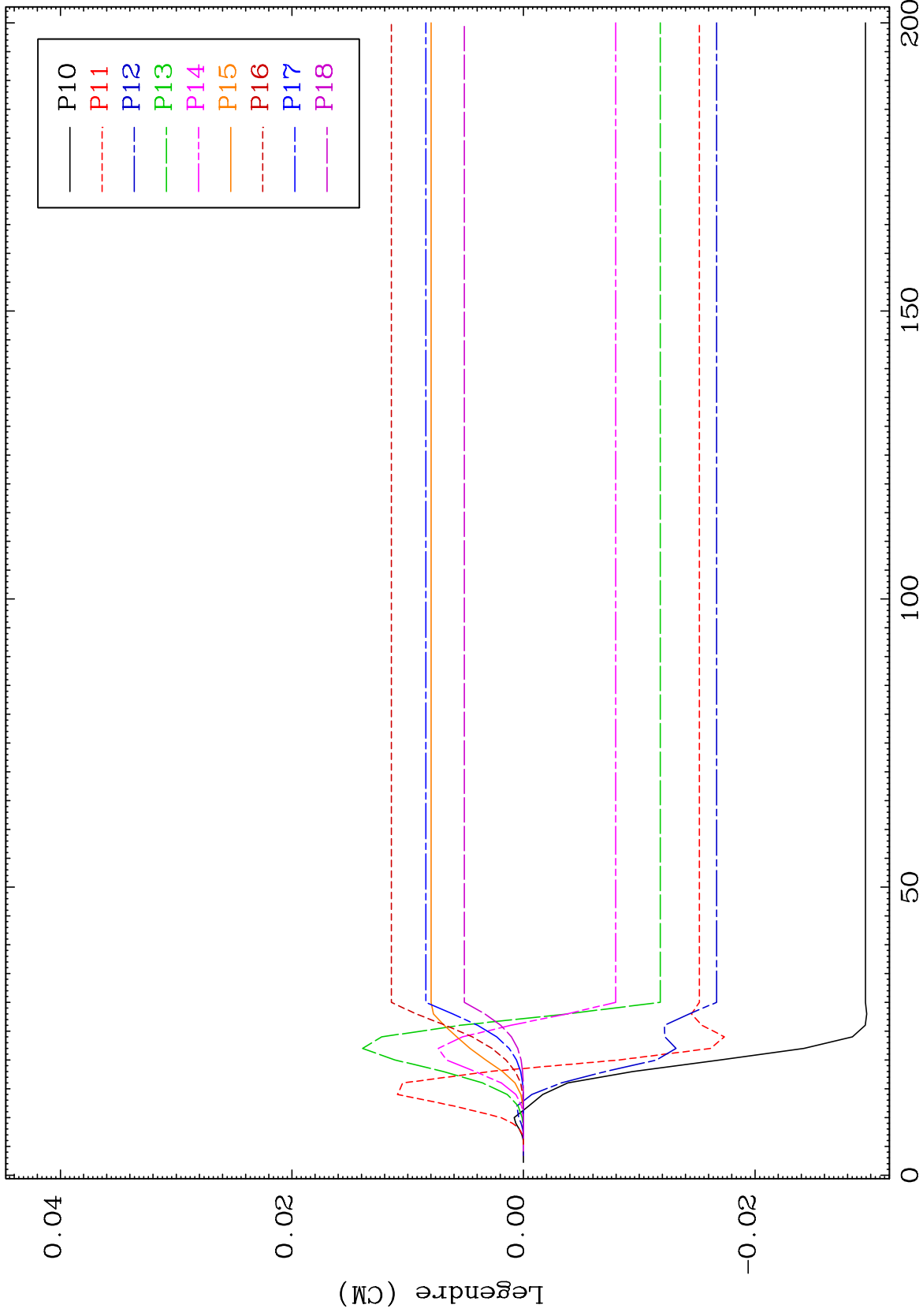




MAT 3840

2.057 MeV (n,n') Level  
Legendre Coefficients

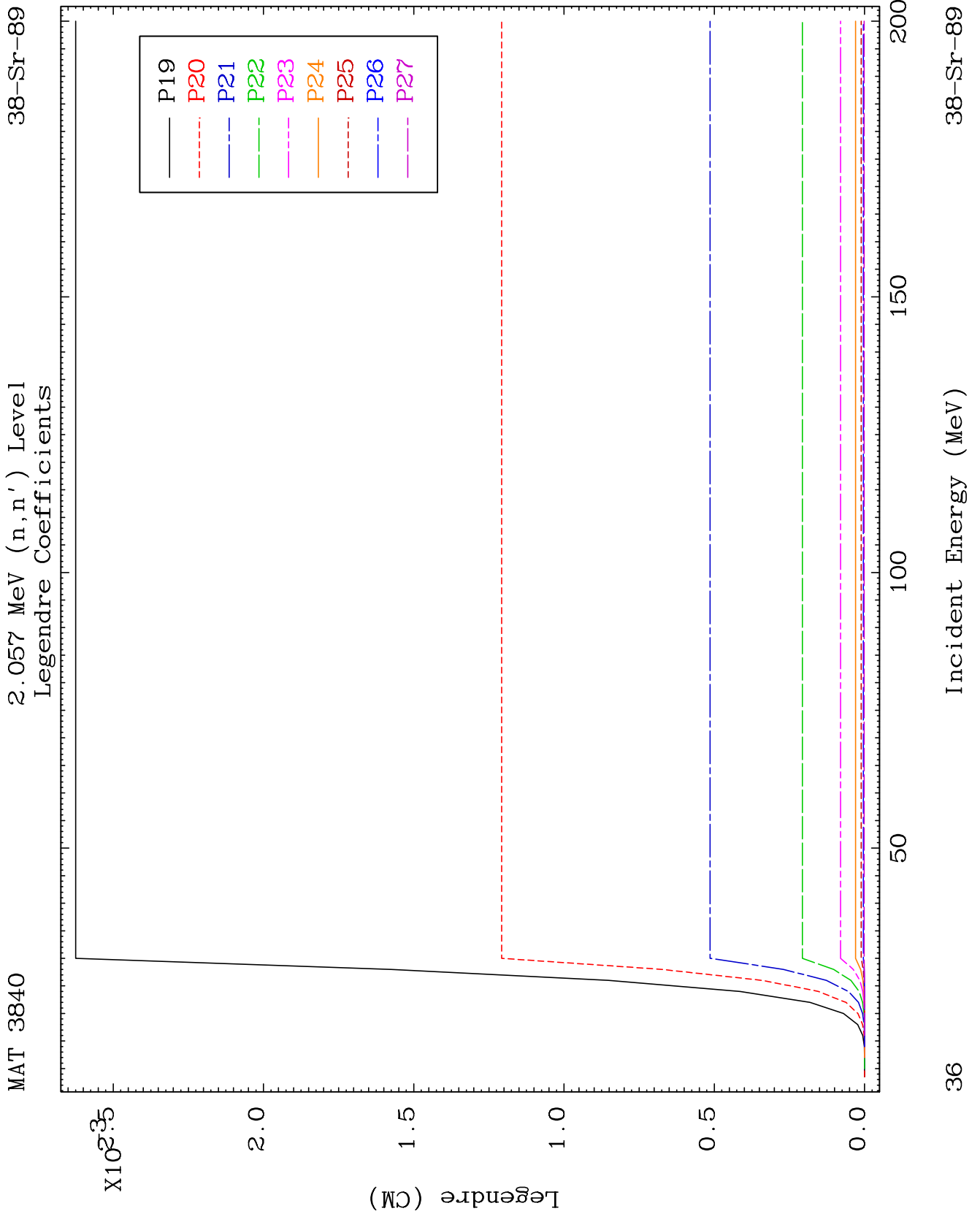
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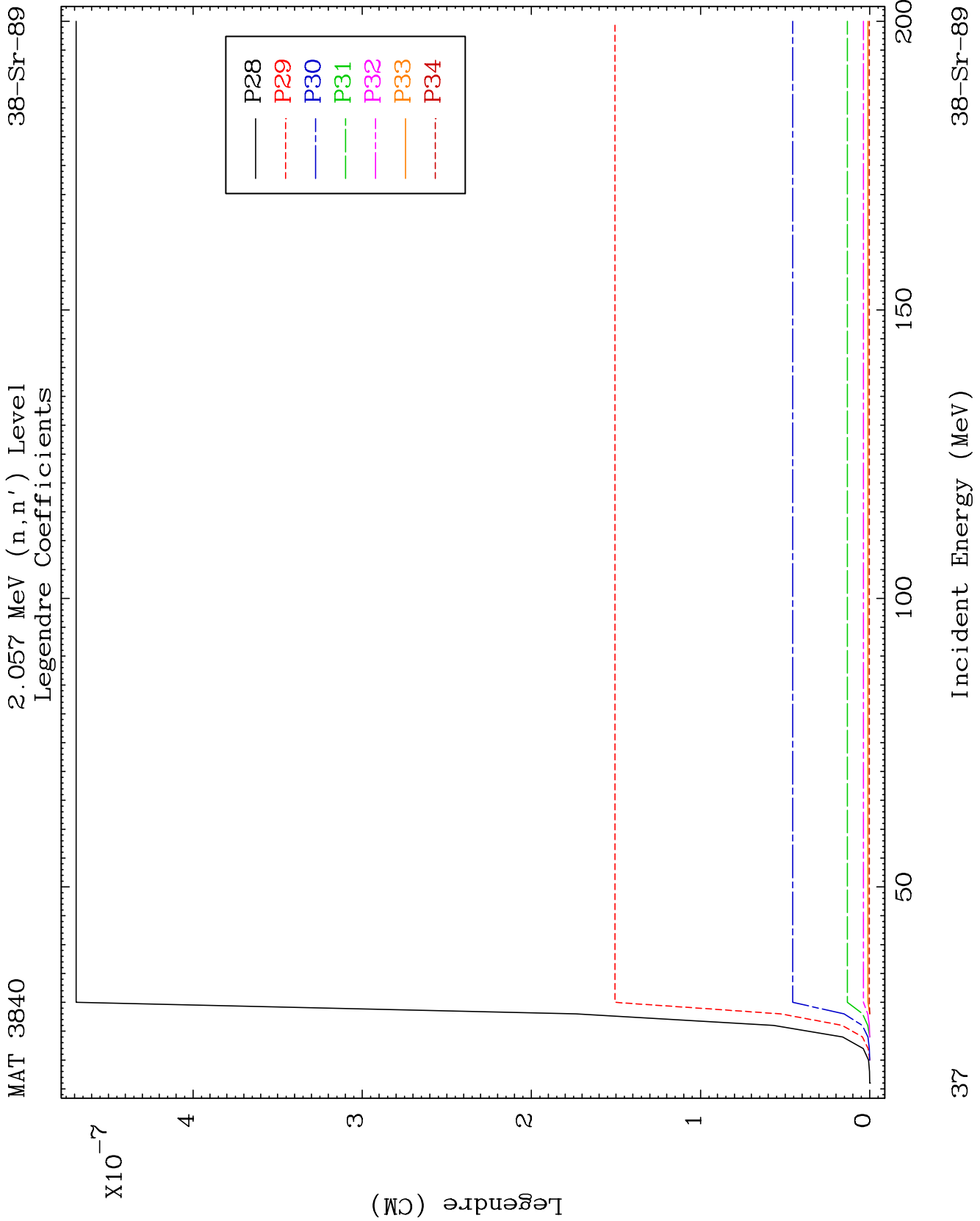


35

Incident Energy (MeV)

38-Sr-89



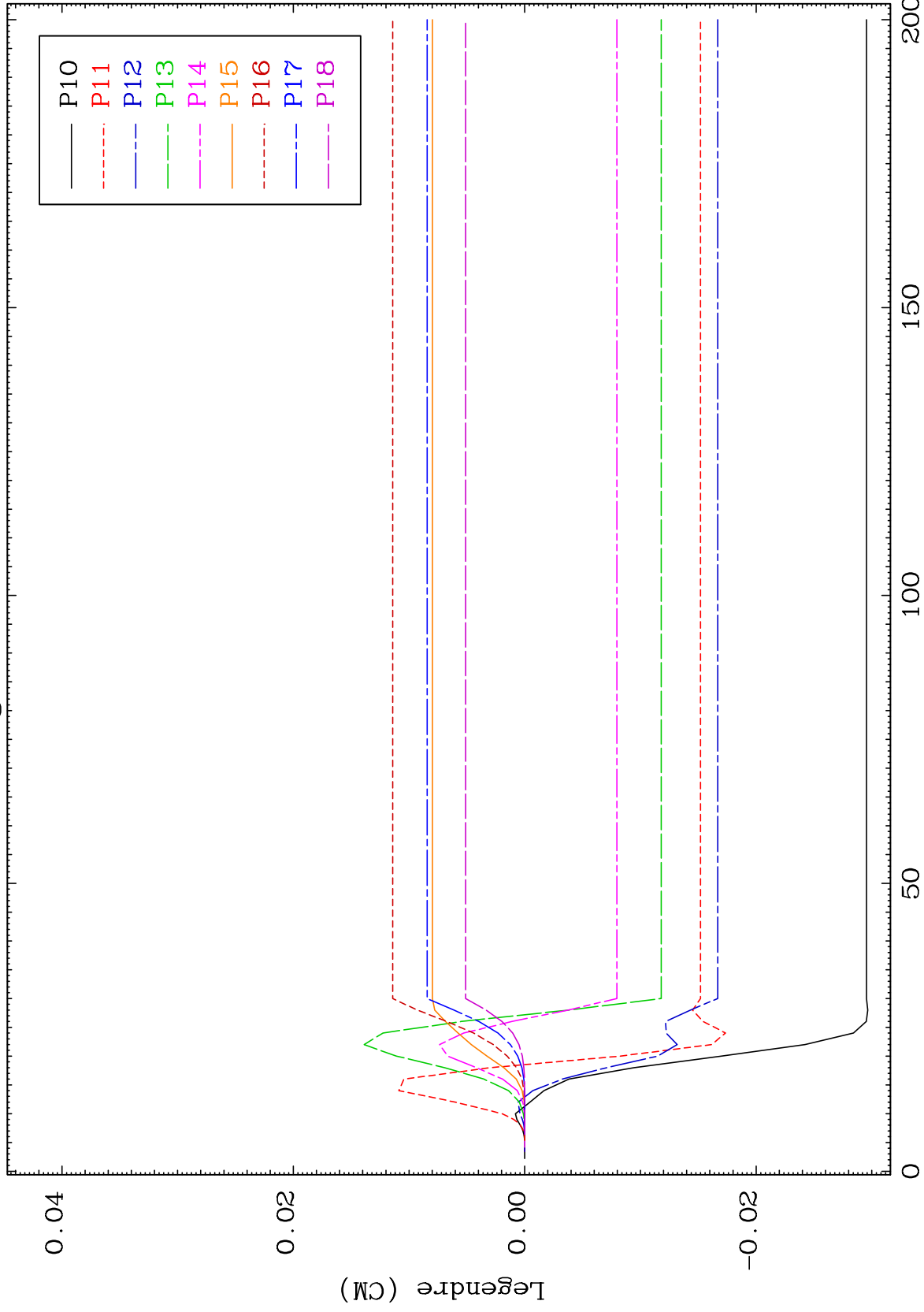




MAT 3840

2.061 MeV (n,n') Level  
Legendre Coefficients

38-Sr-89

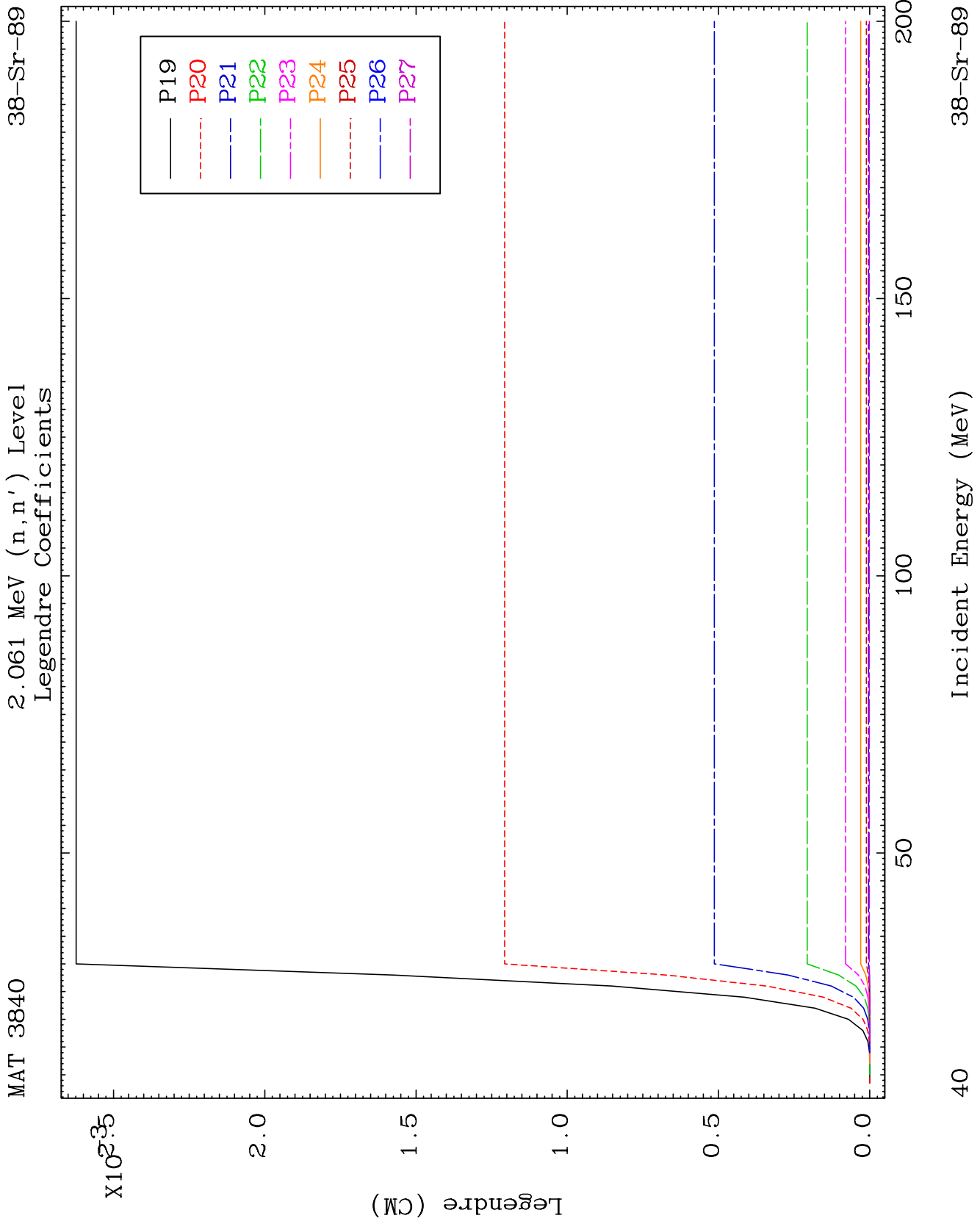


39

Incident Energy (MeV)

38-Sr-89

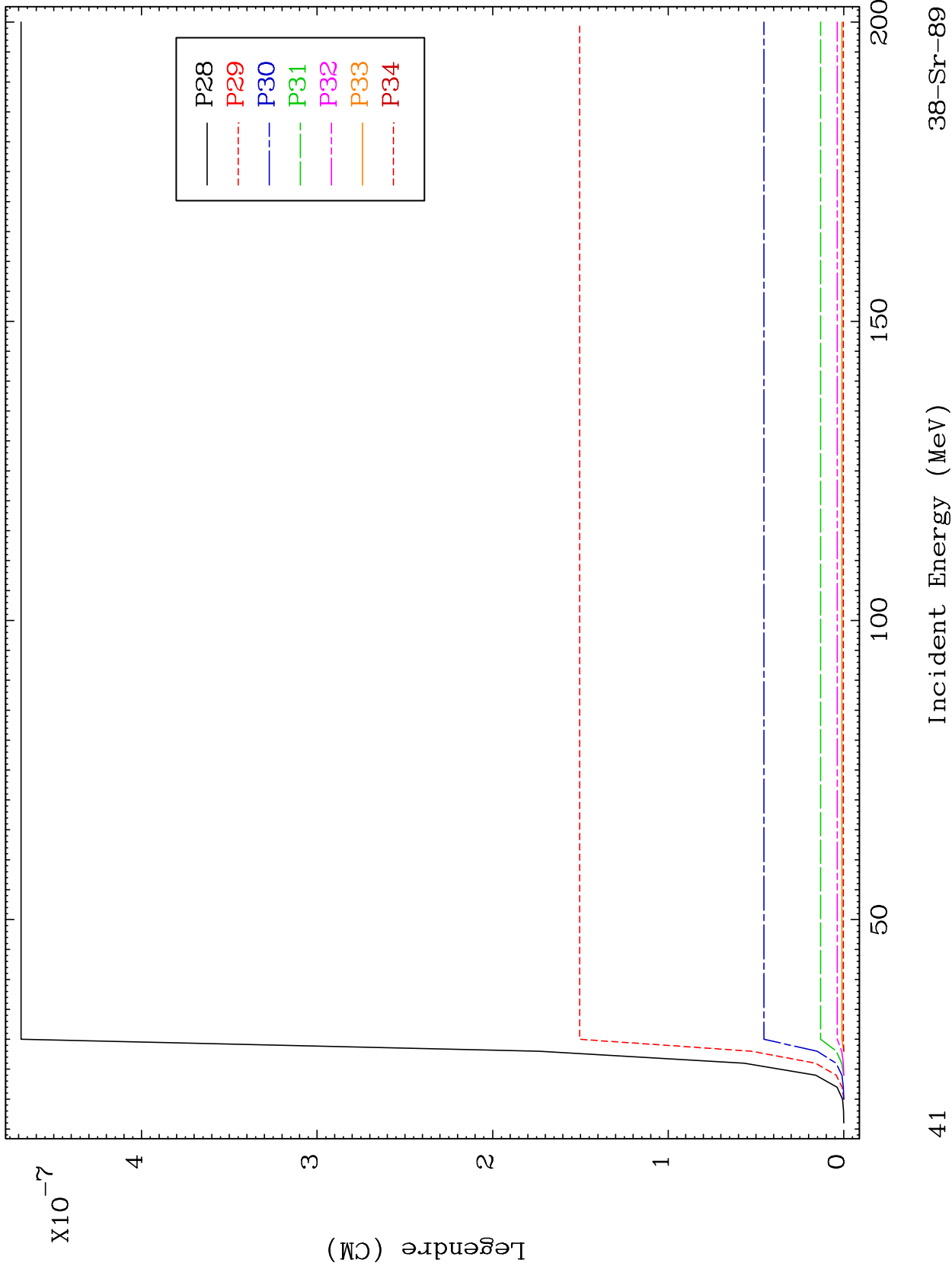




MAT 3840

2.061 MeV (n,n') Level  
Legendre Coefficients

38-Sr-89



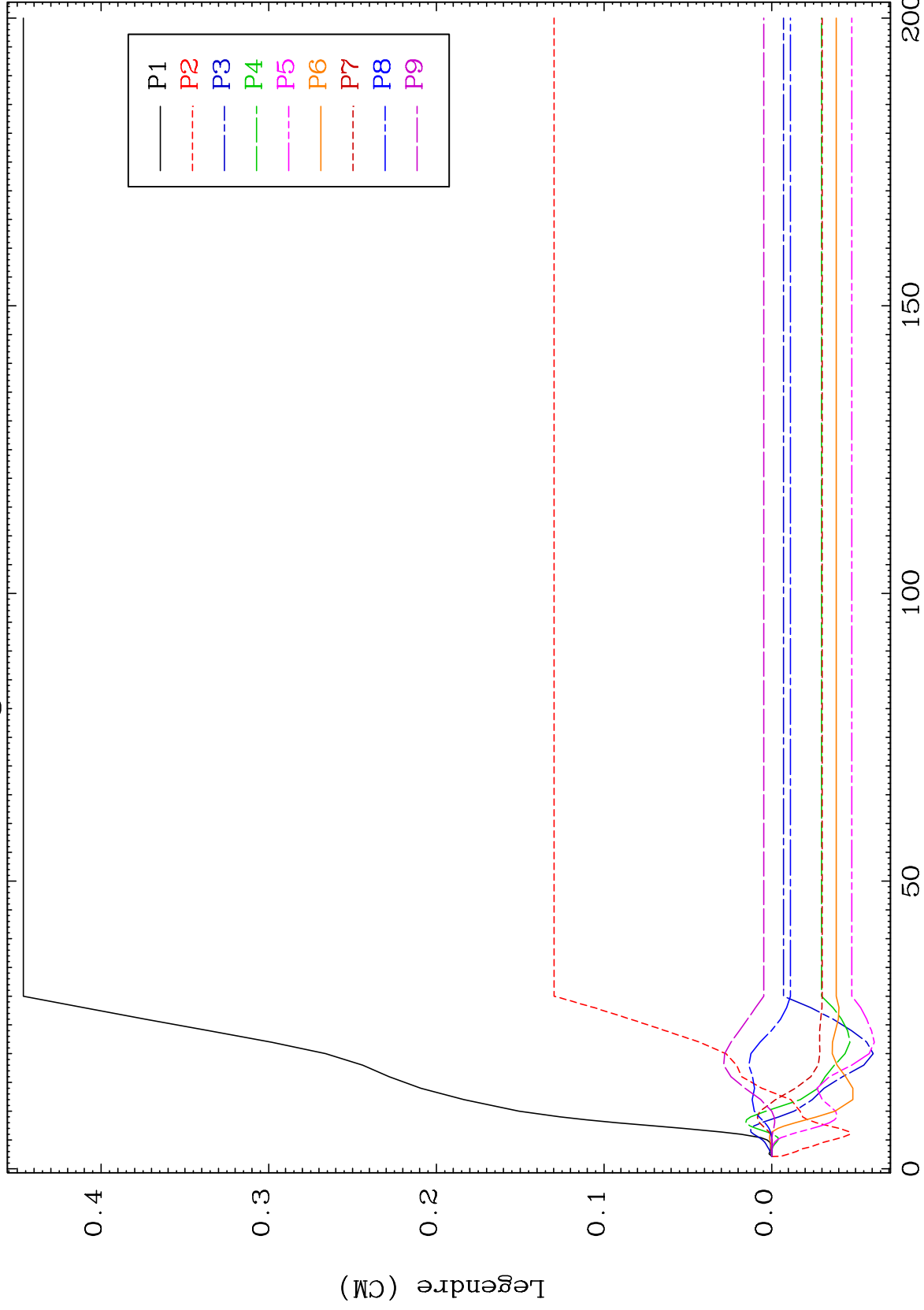
41

38-Sr-89

MAT 3840

2.079 MeV (n,n') Level  
Legendre Coefficients

38-Sr-89



42

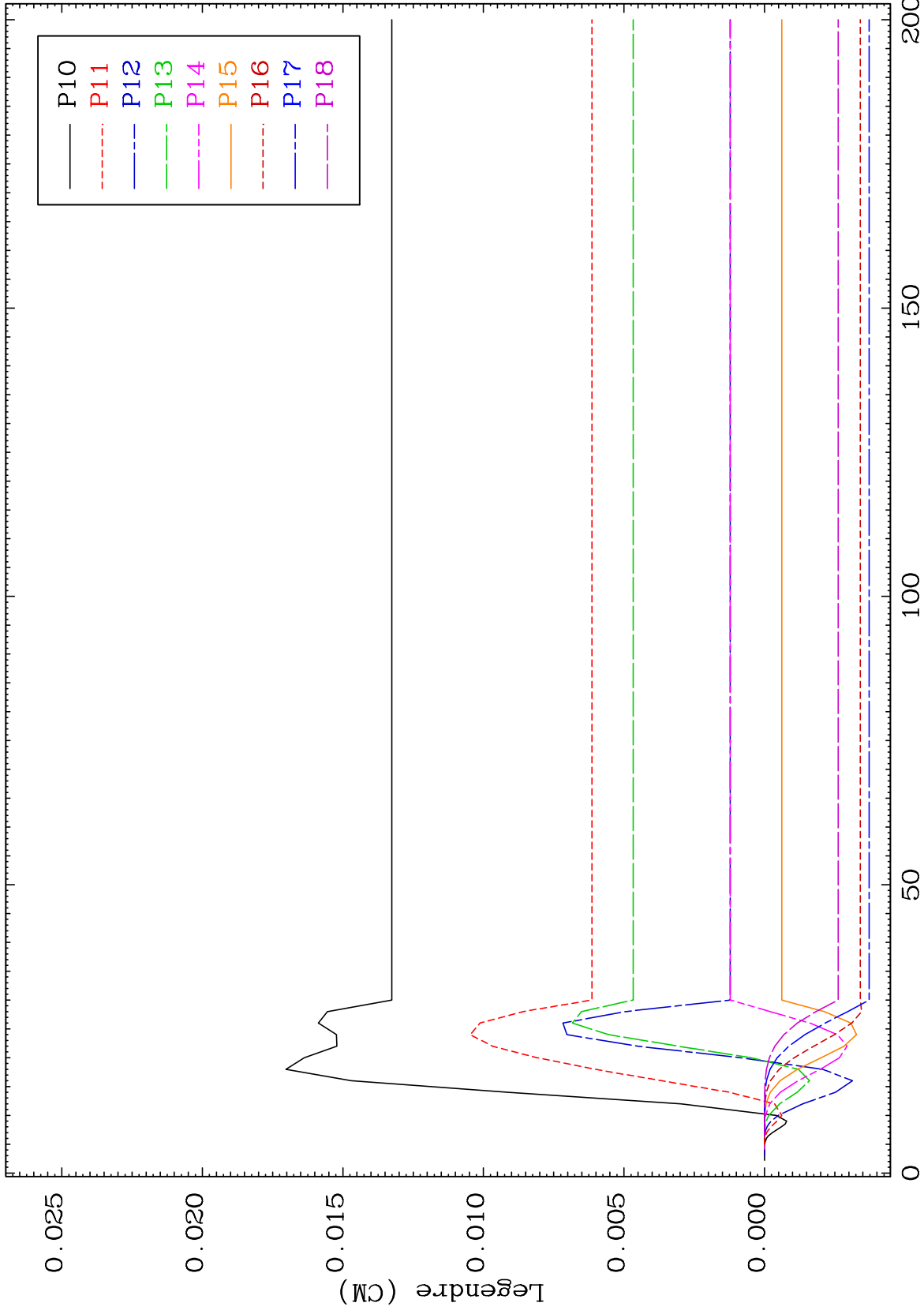
Incident Energy (MeV)

38-Sr-89

MAT 3840

2.079 MeV (n,n') Level  
Legendre Coefficients

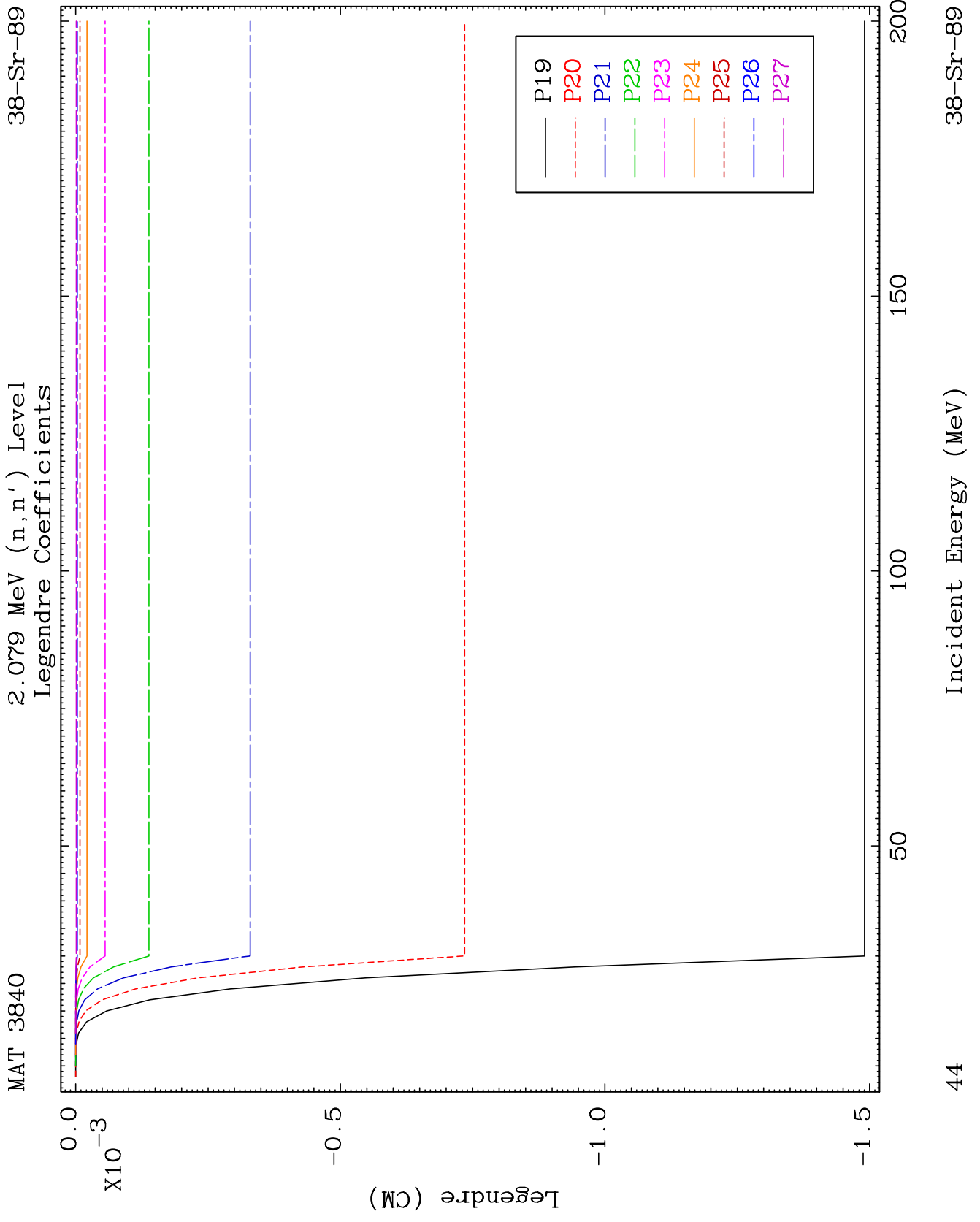
38-Sr-89



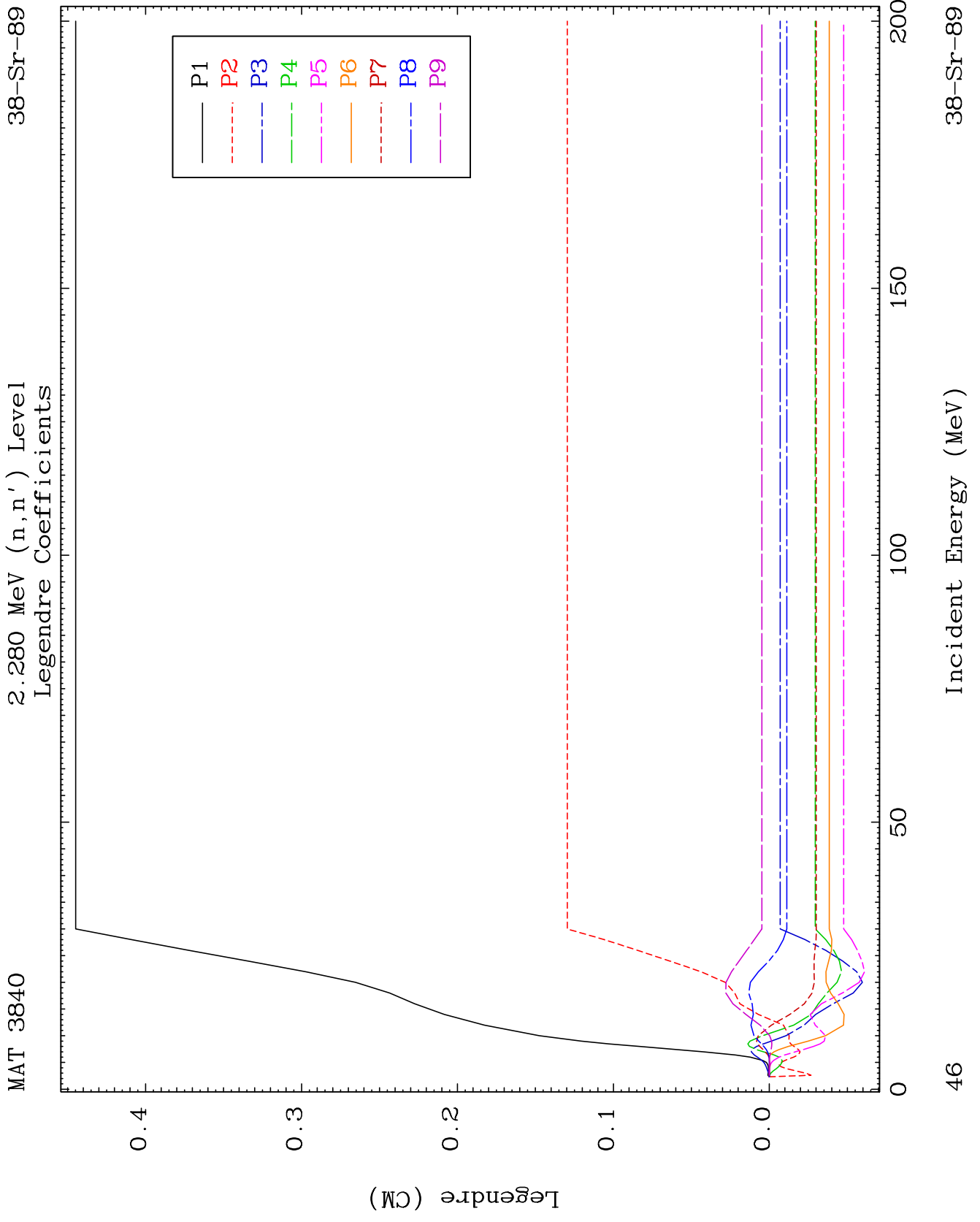
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Incident Energy (MeV)

38-Sr-89



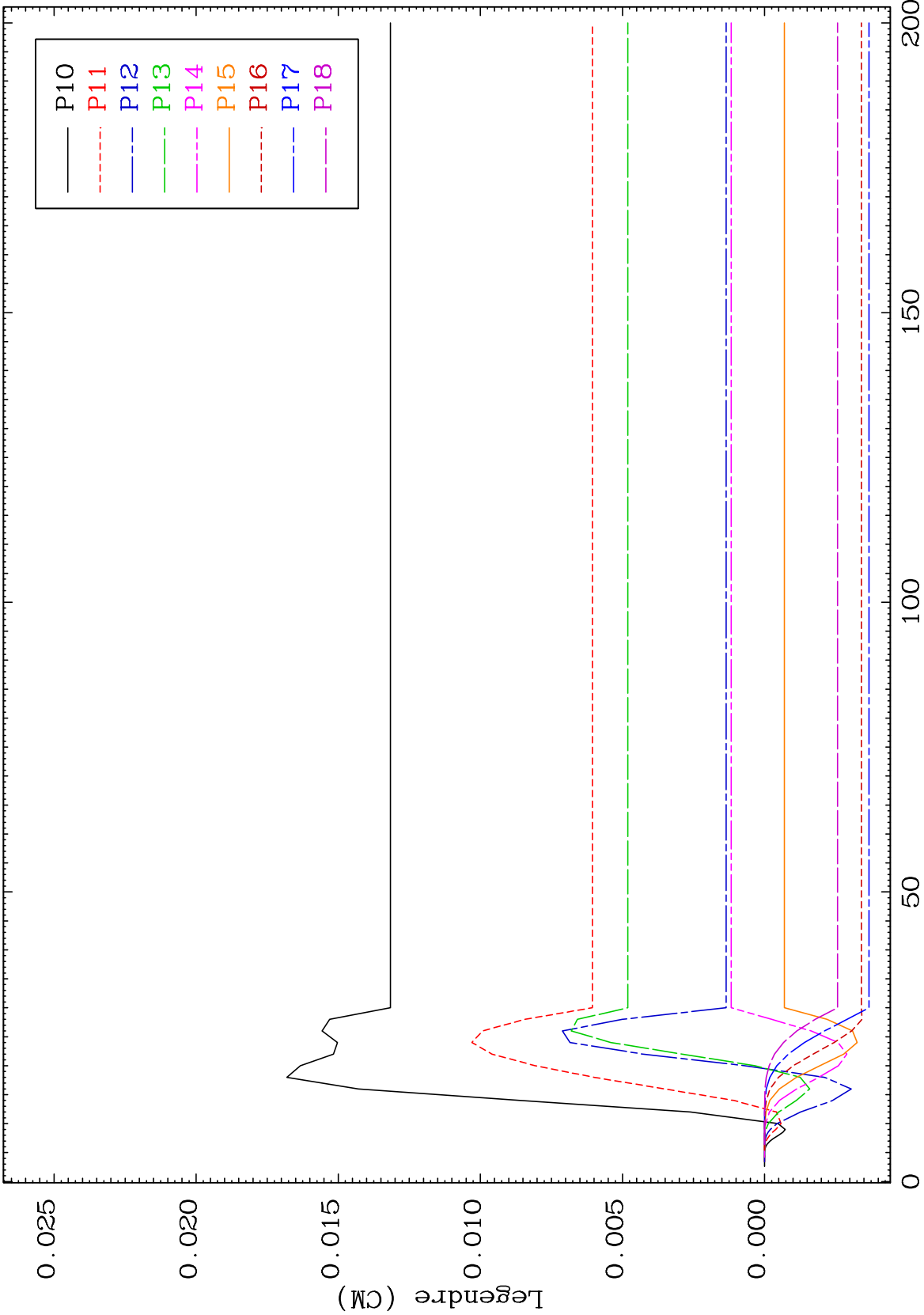




MAT 3840

2.280 MeV (n,n') Level  
Legendre Coefficients

38-Sr-89

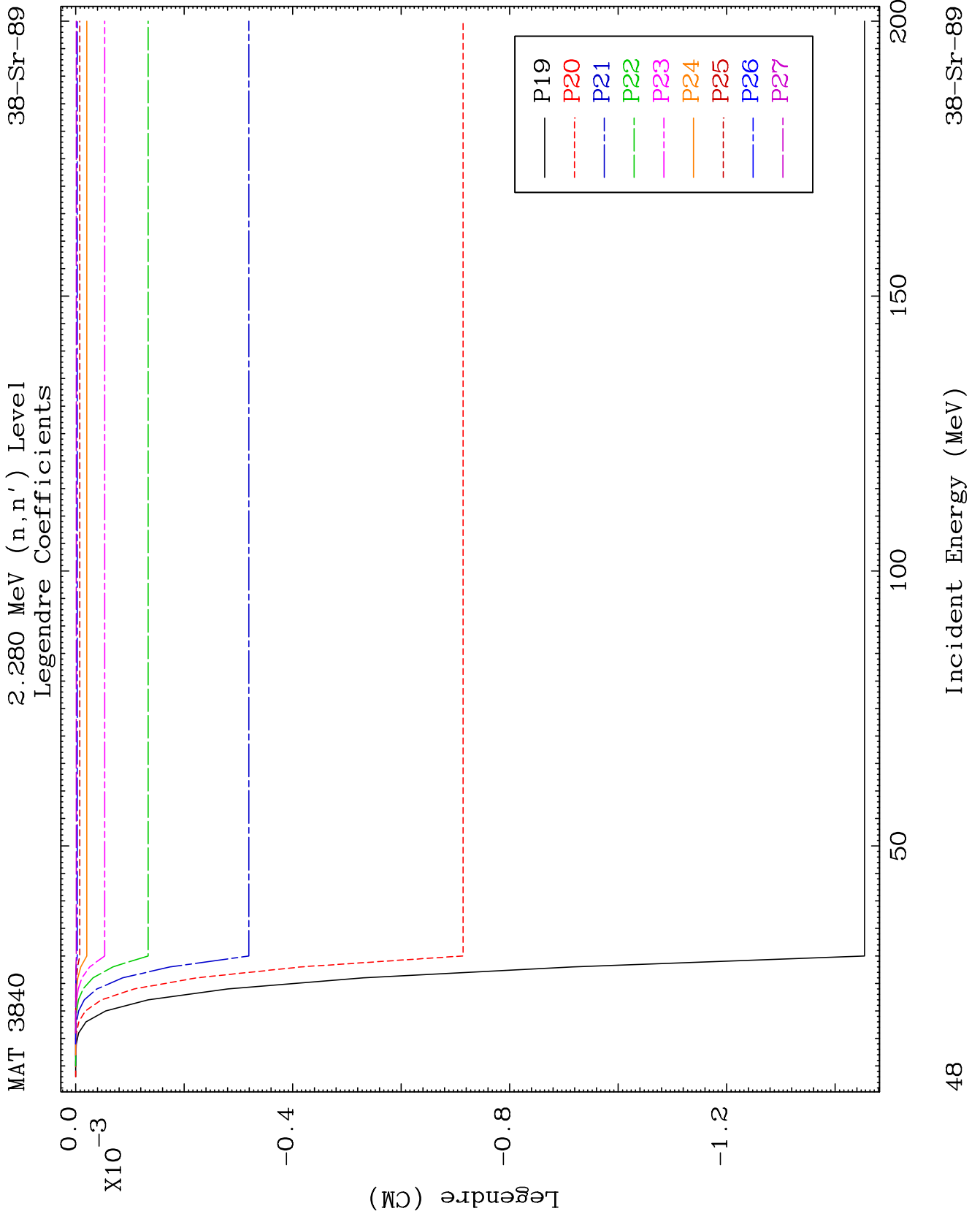


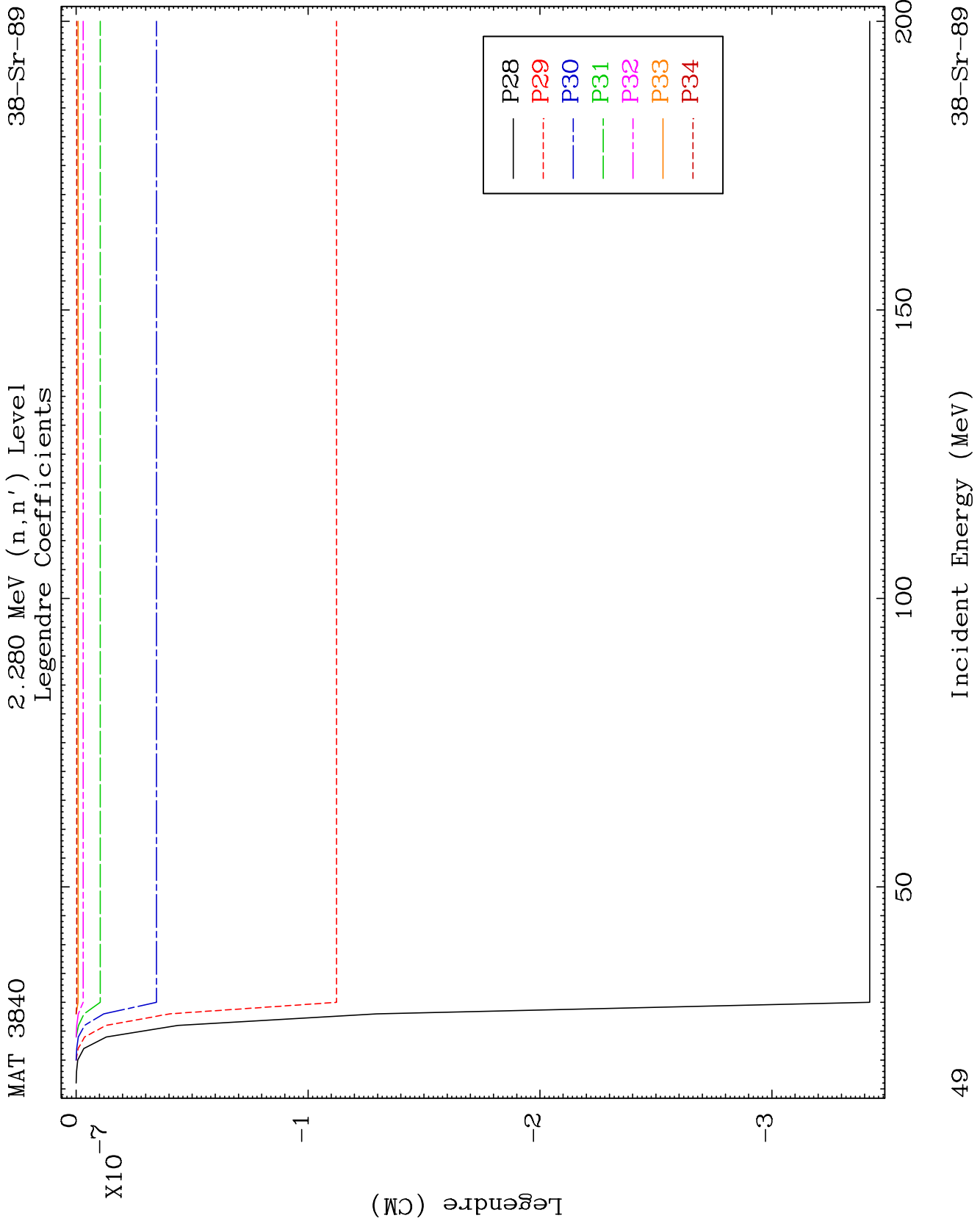
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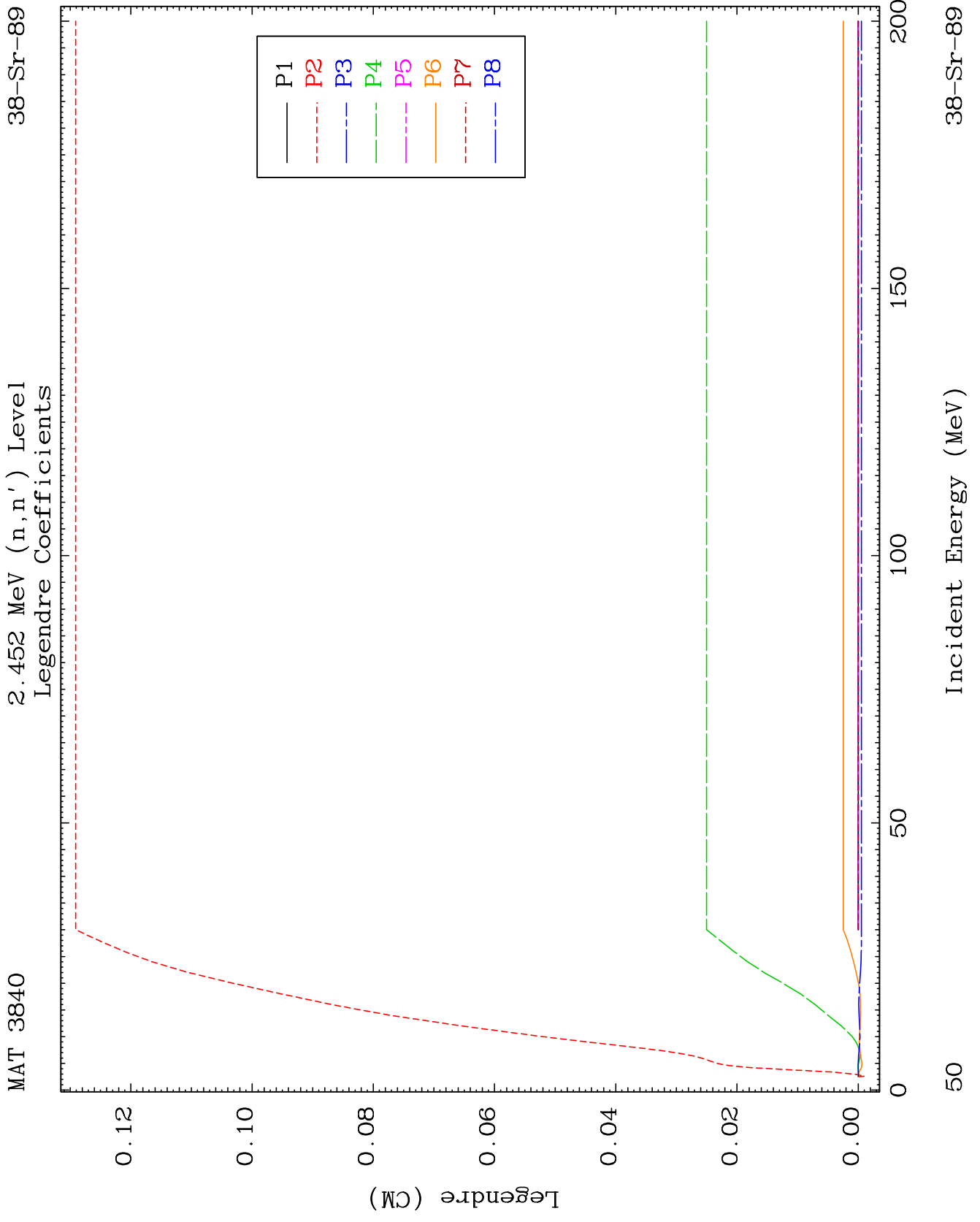
Incident Energy (MeV)

38-Sr-89

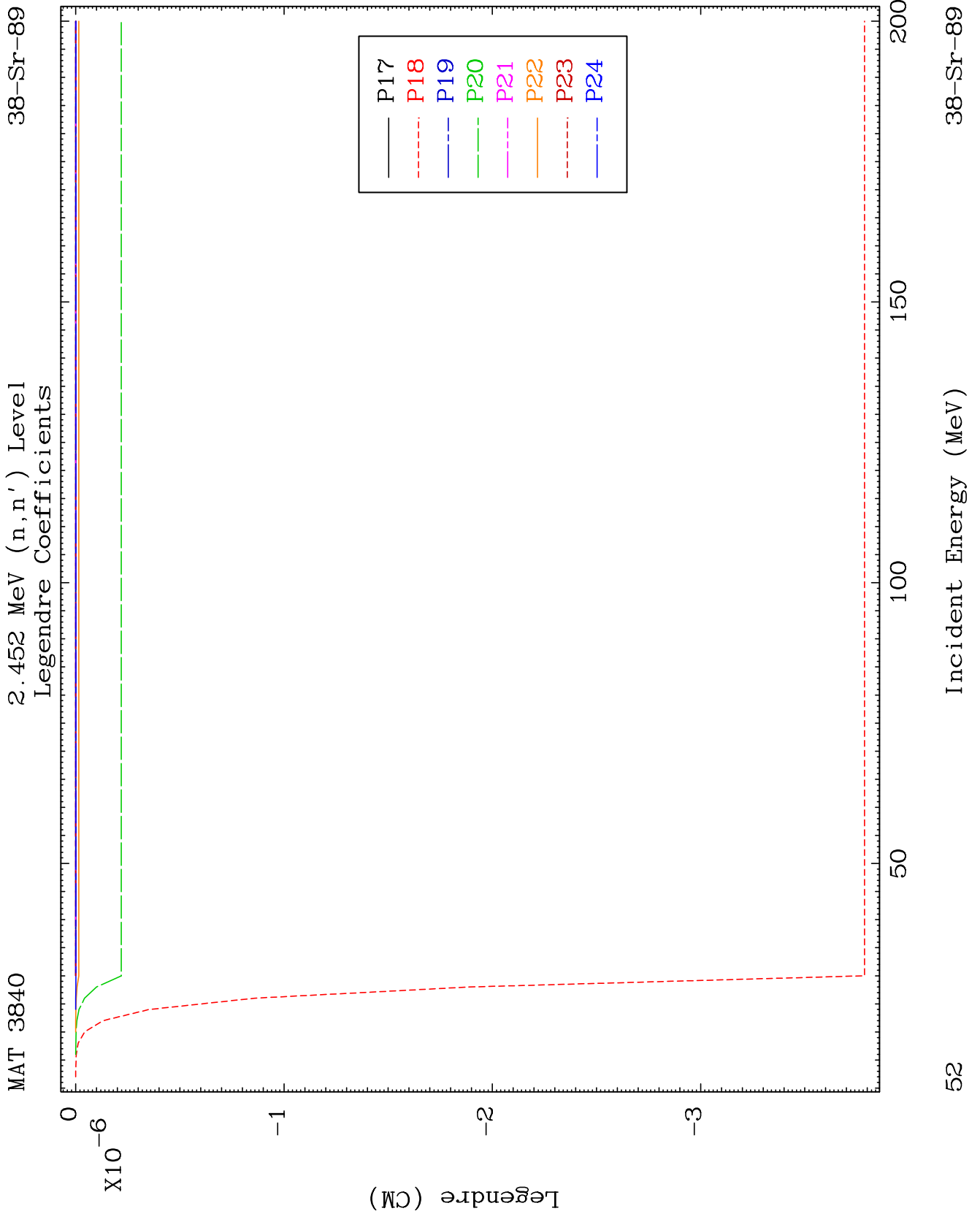


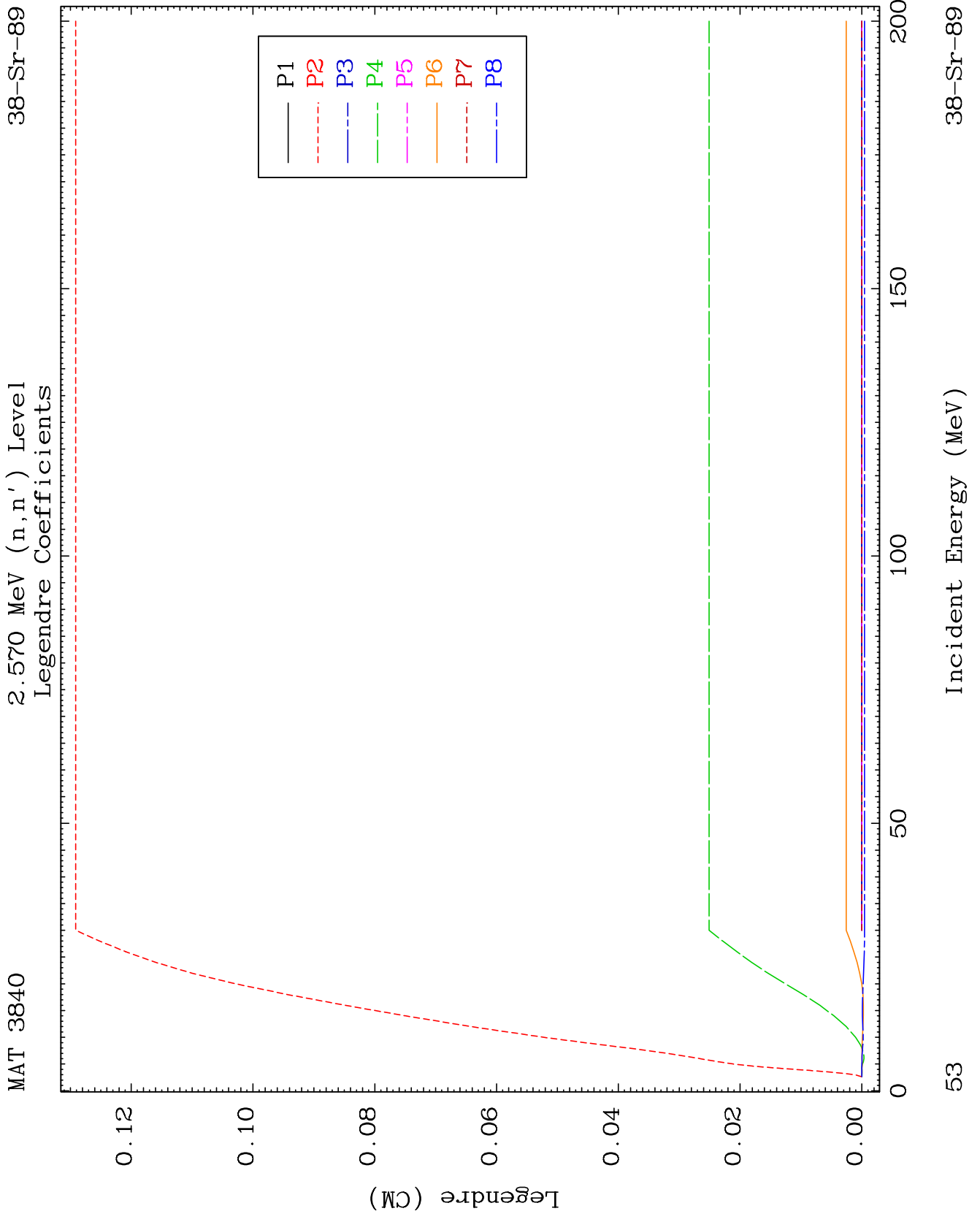


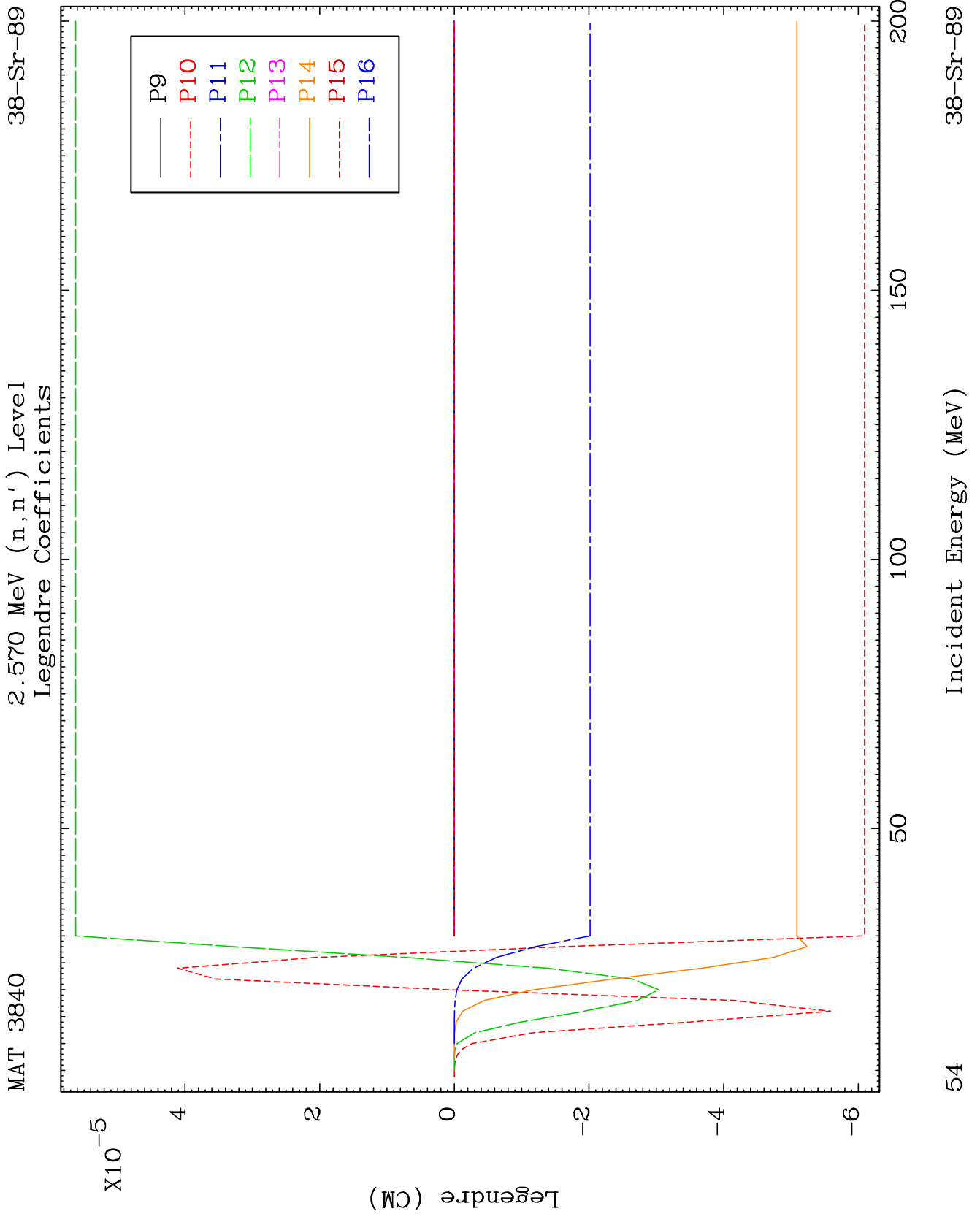


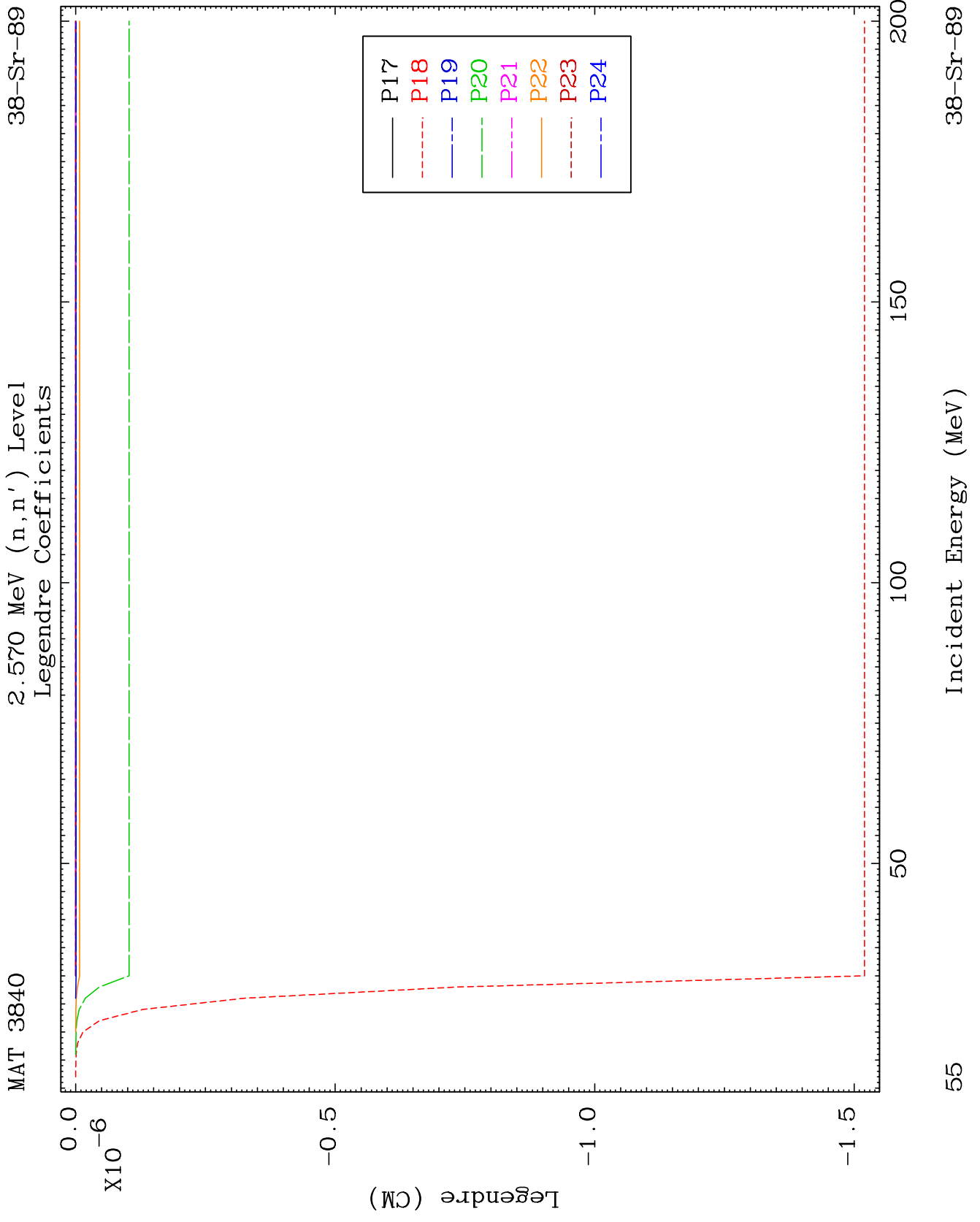




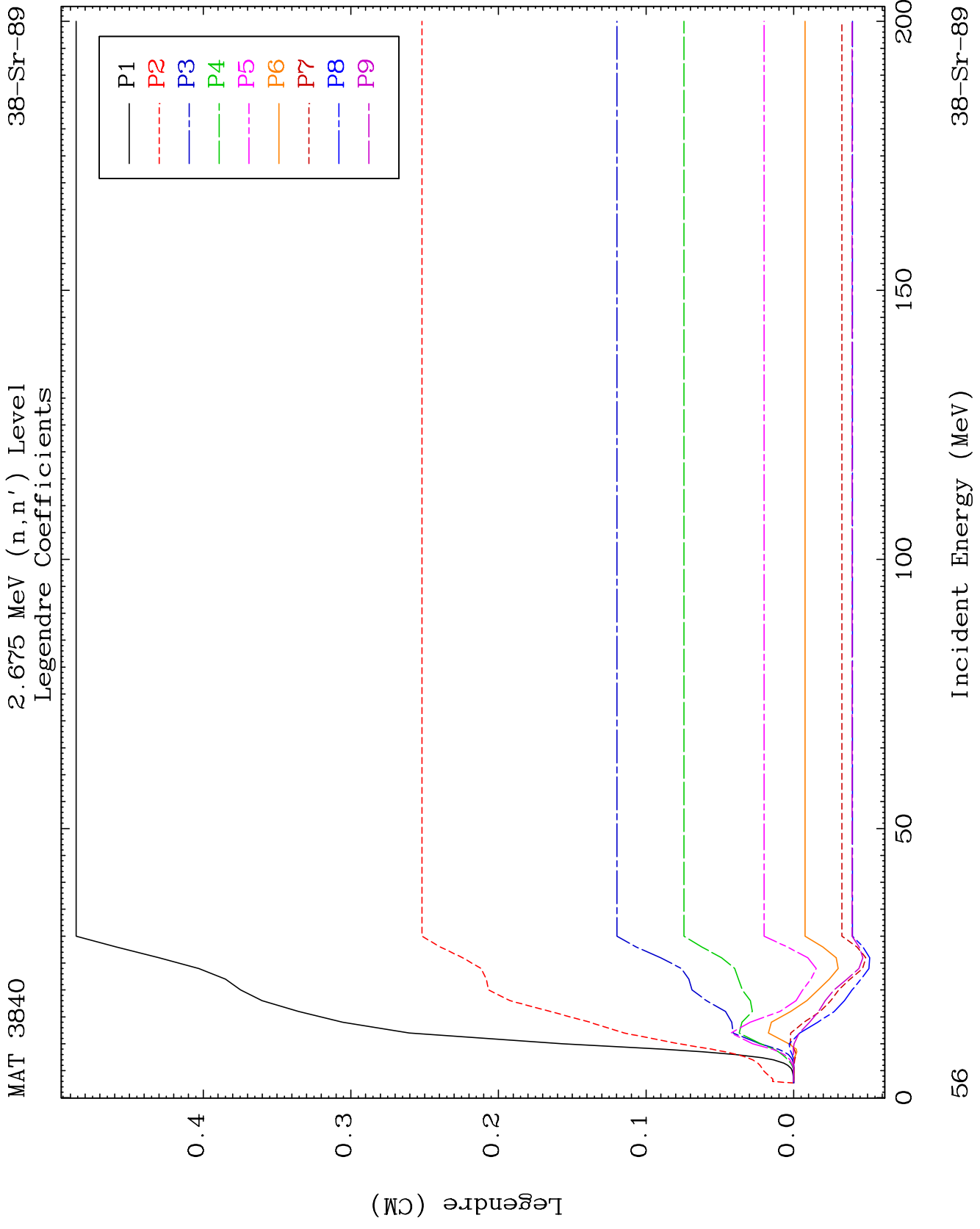








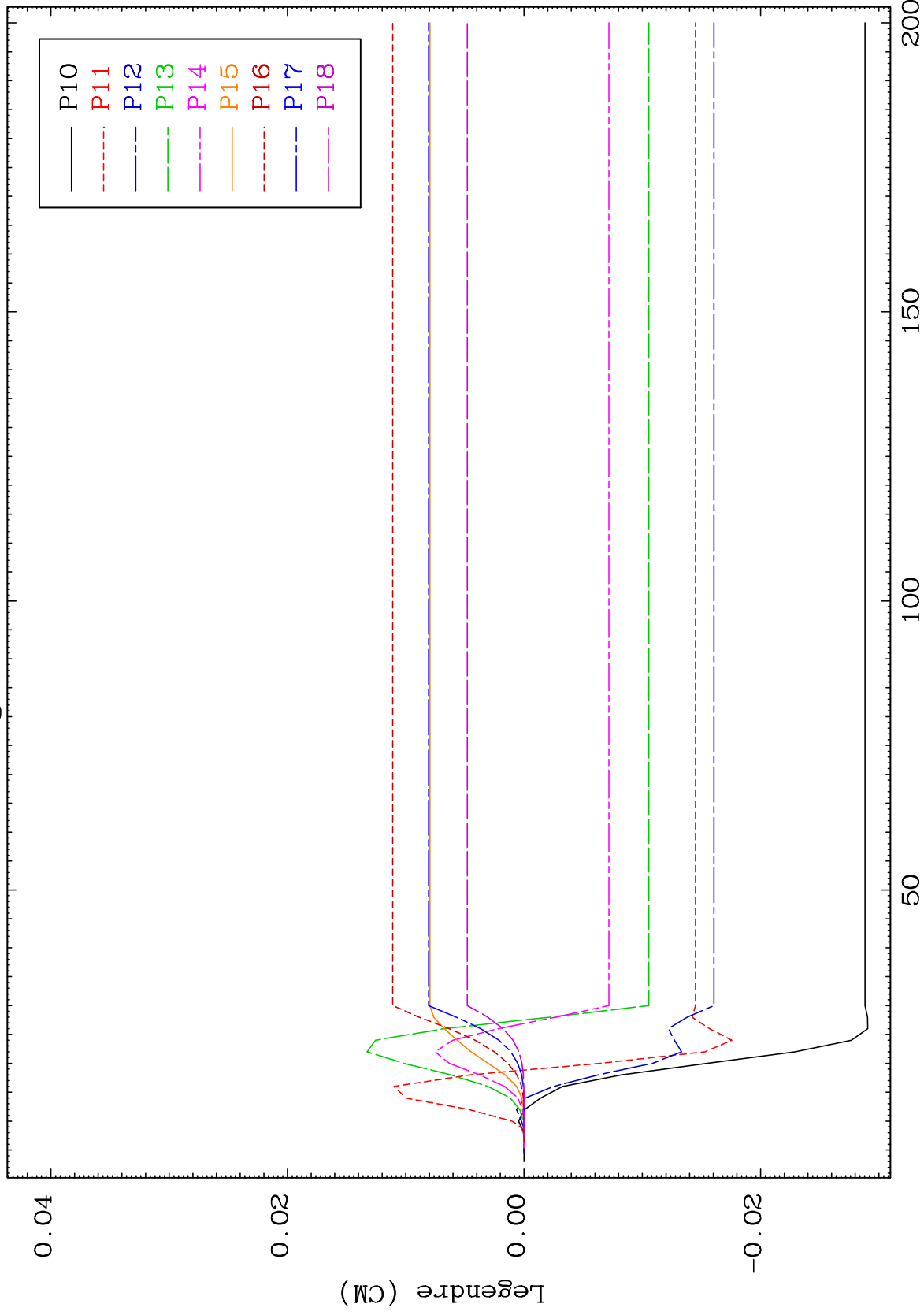




MAT 3840

2.675 MeV (n,n') Level  
Legendre Coefficients

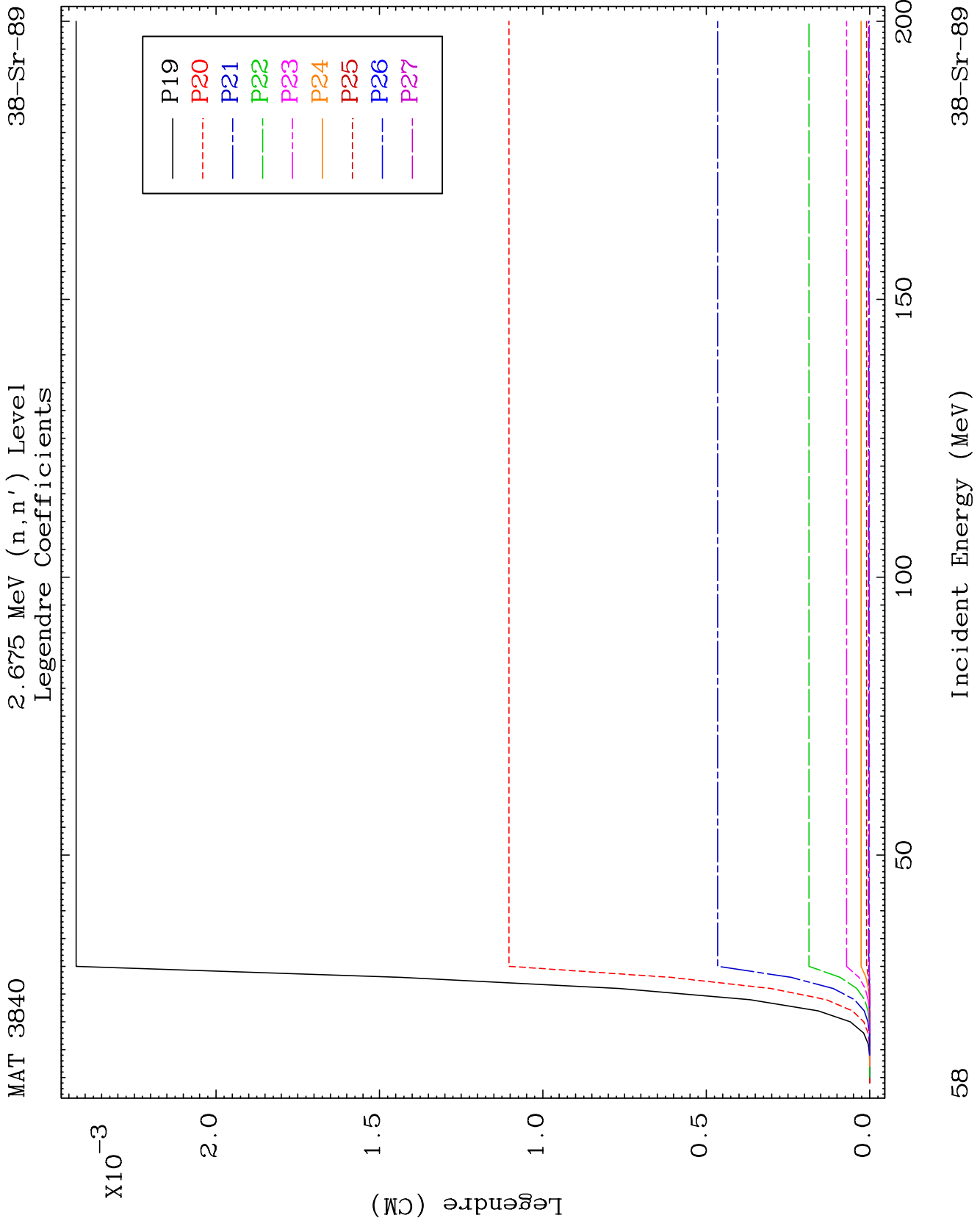
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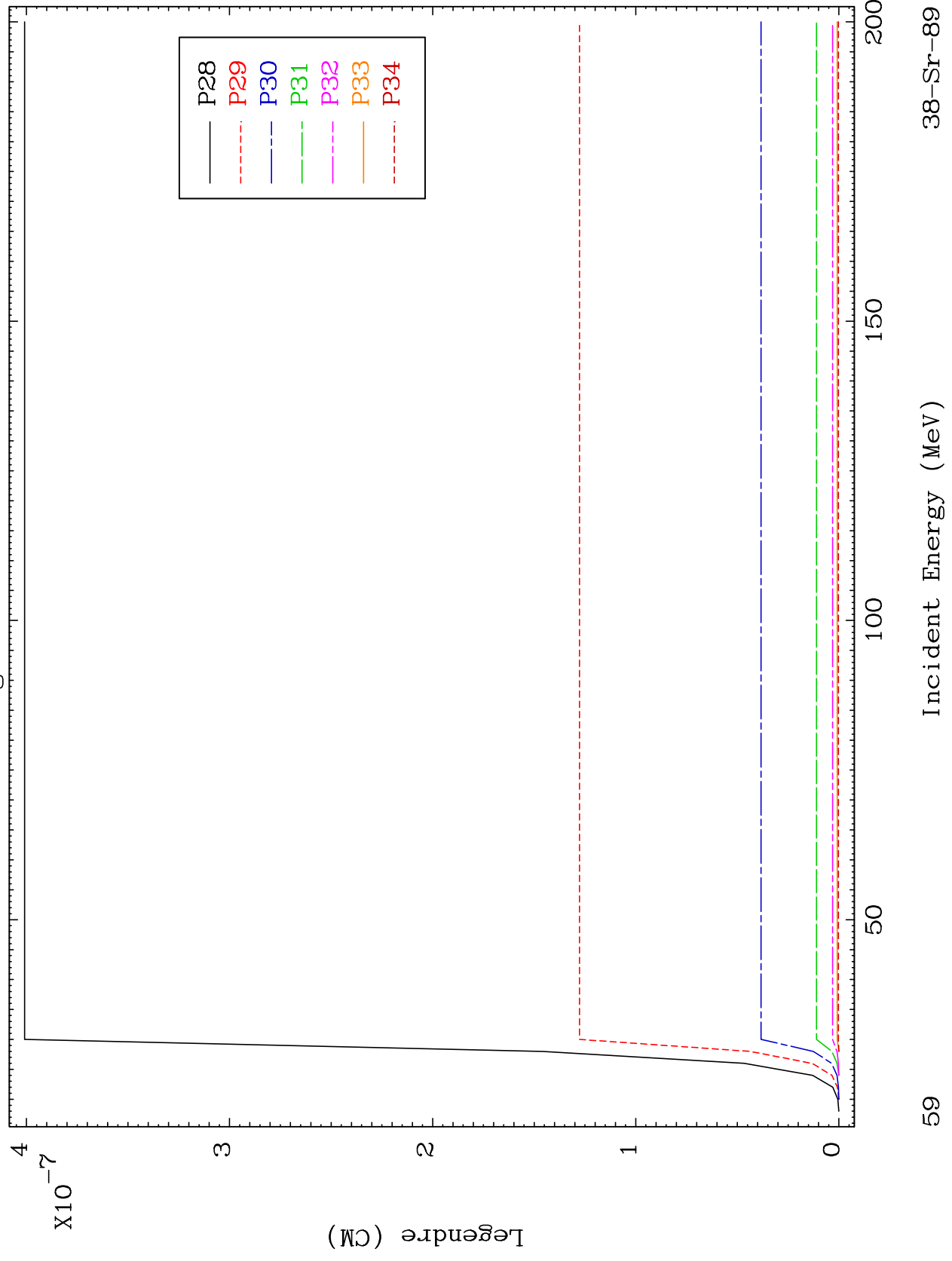


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Incident Energy (MeV)

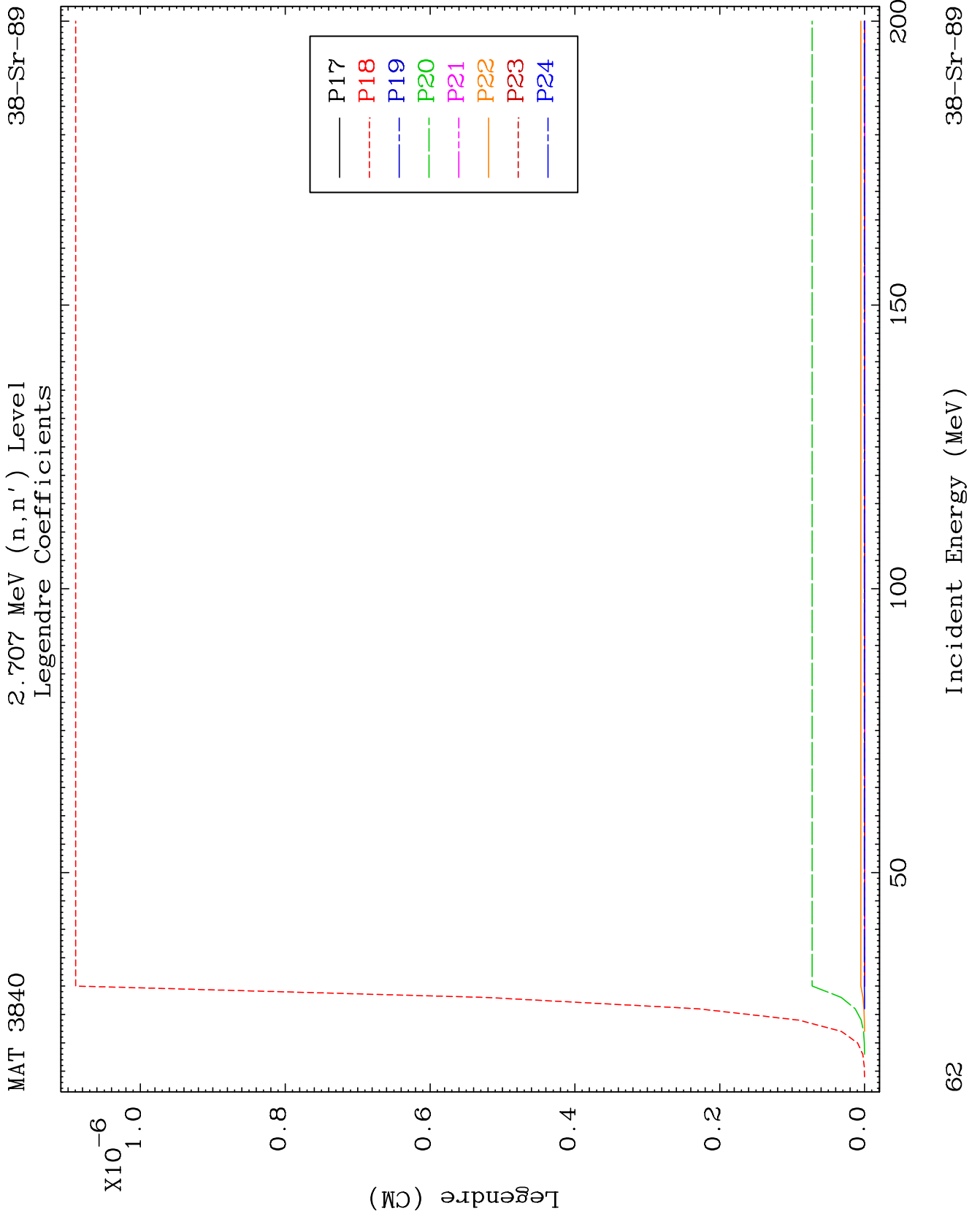
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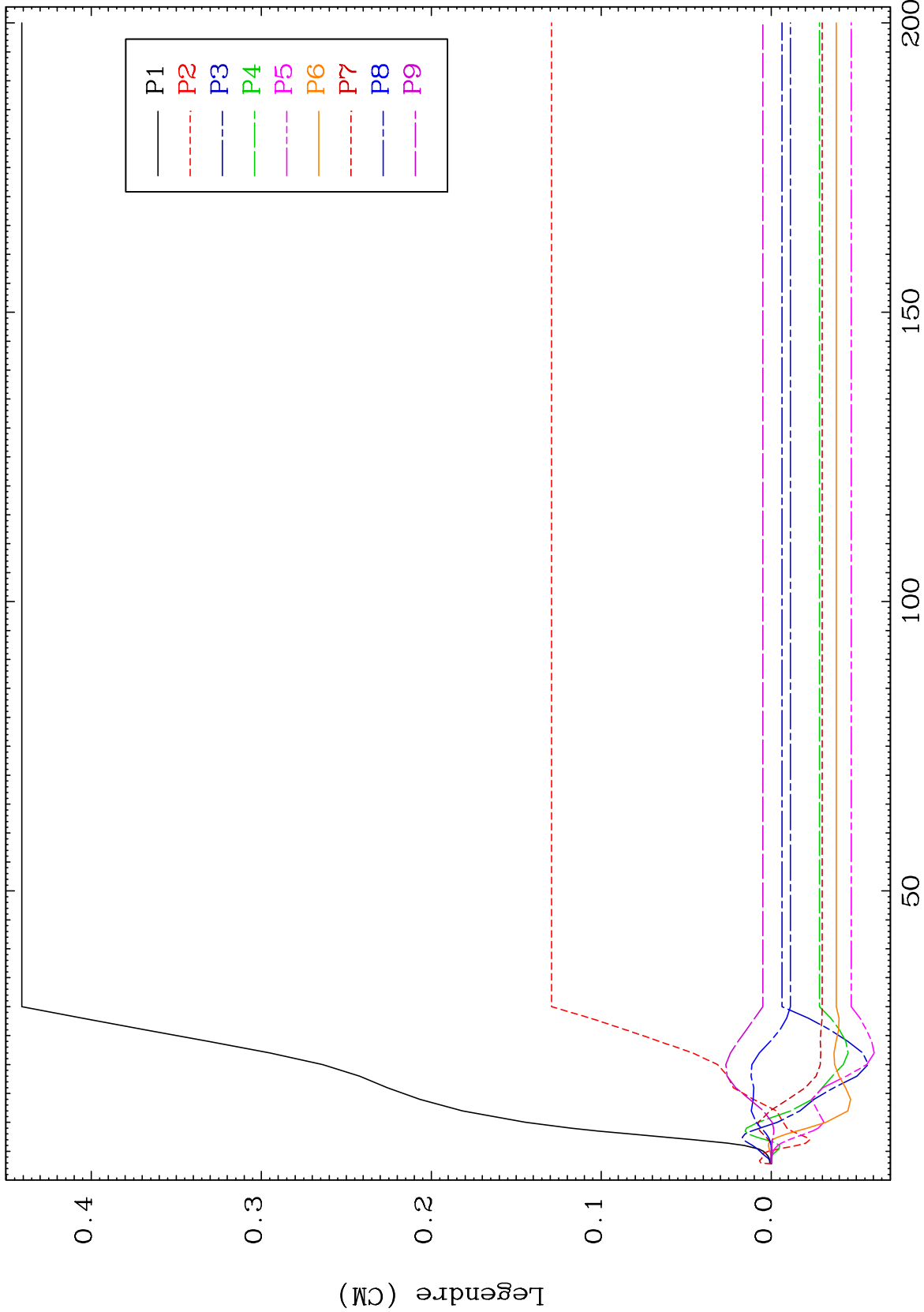




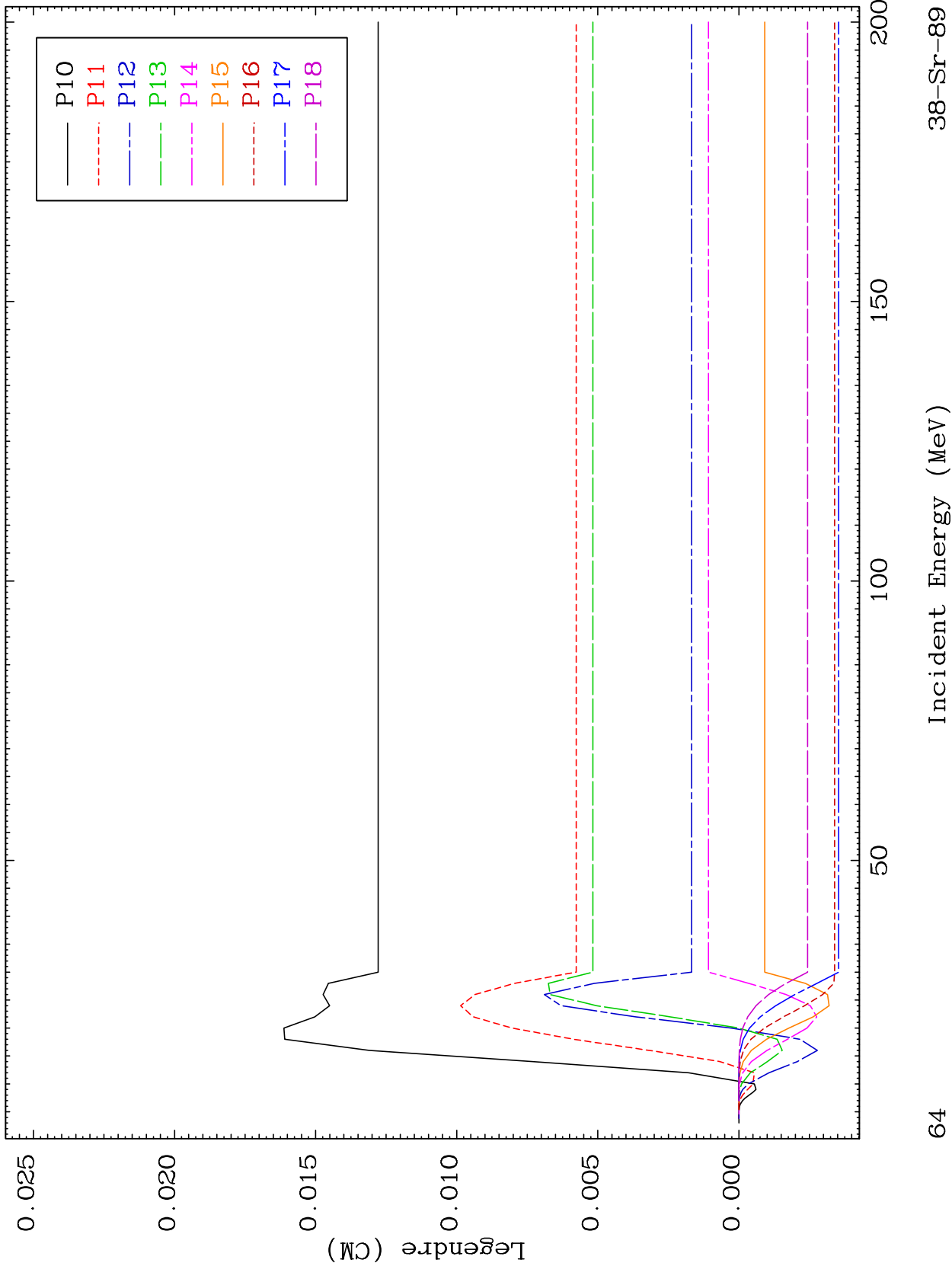


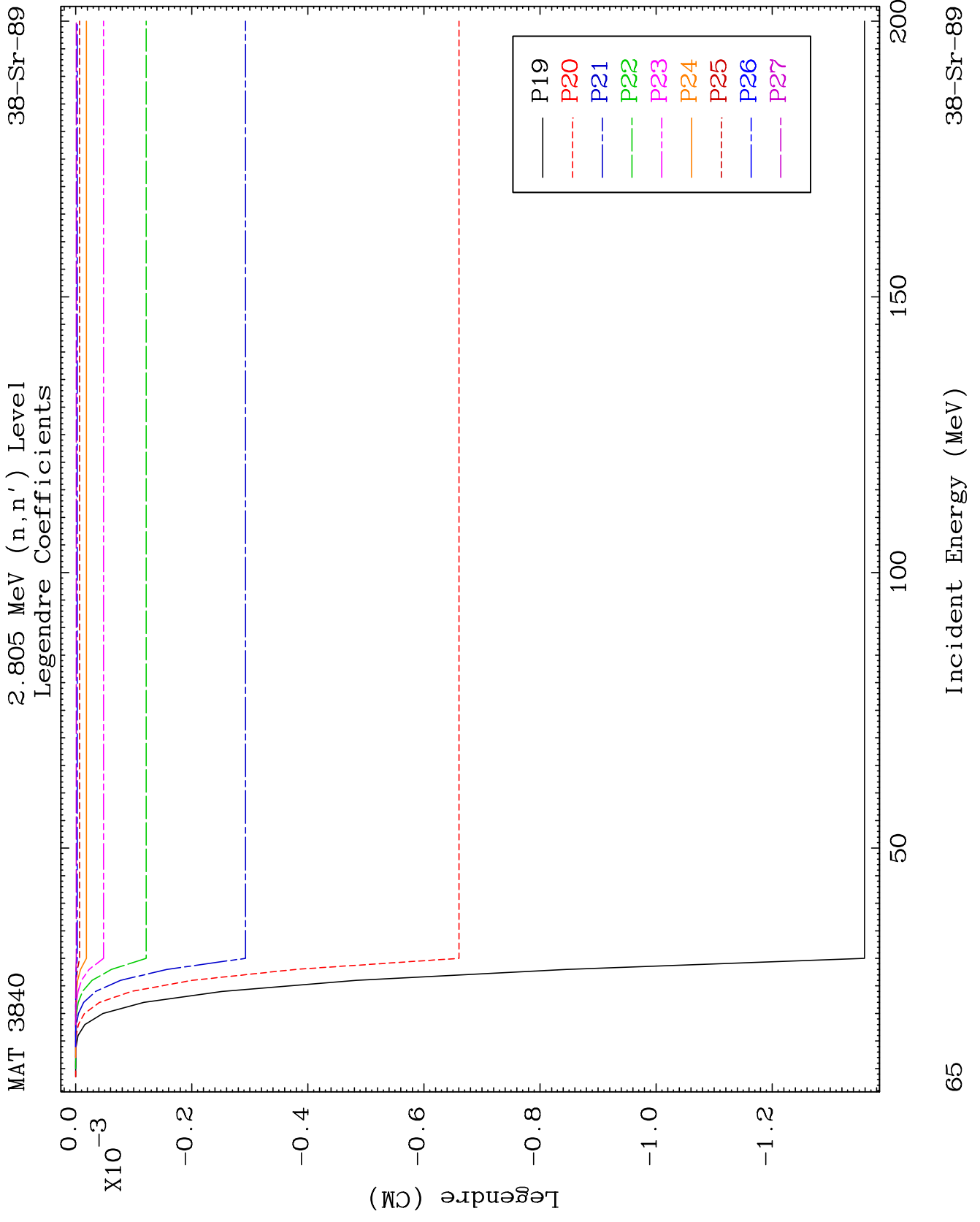


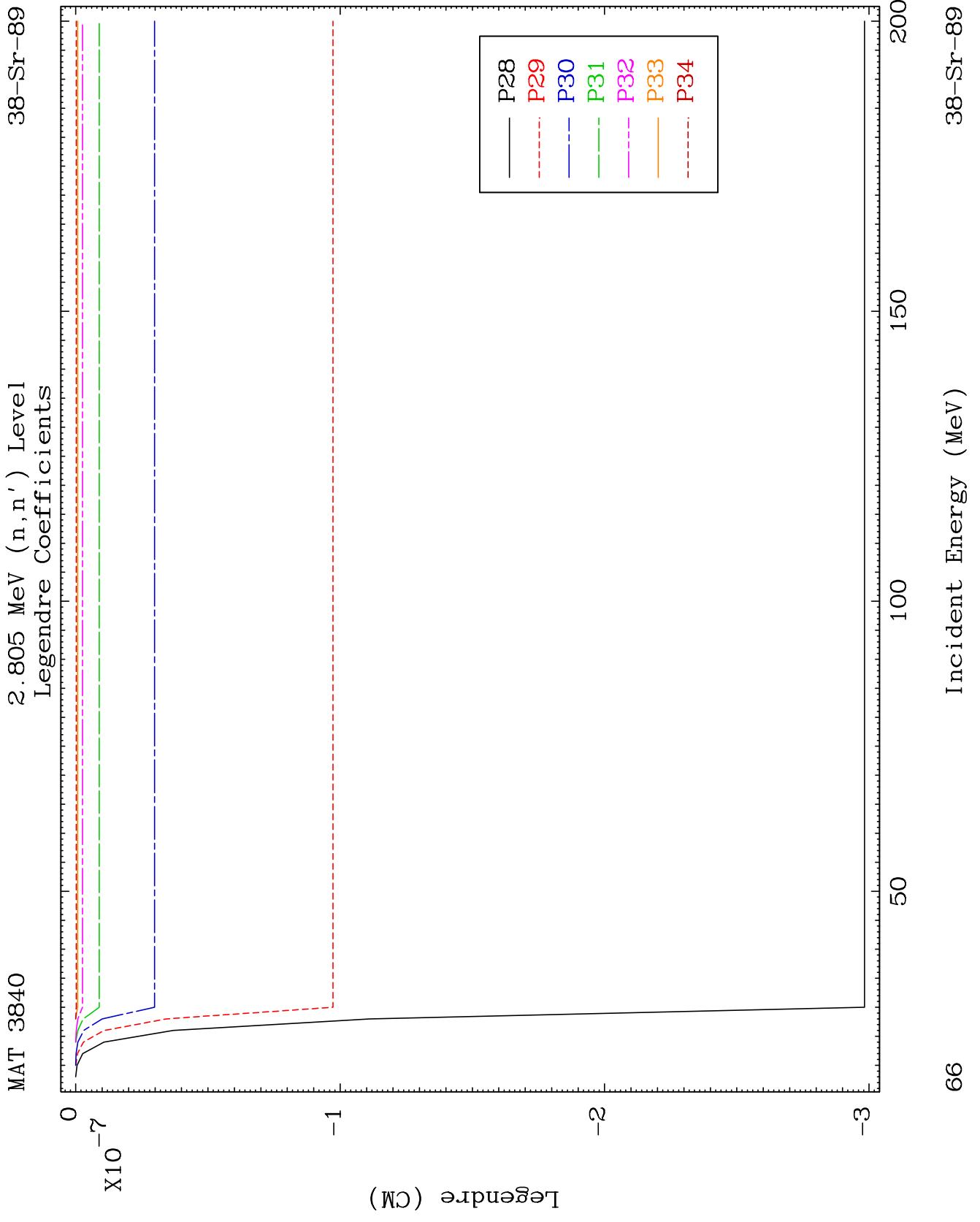








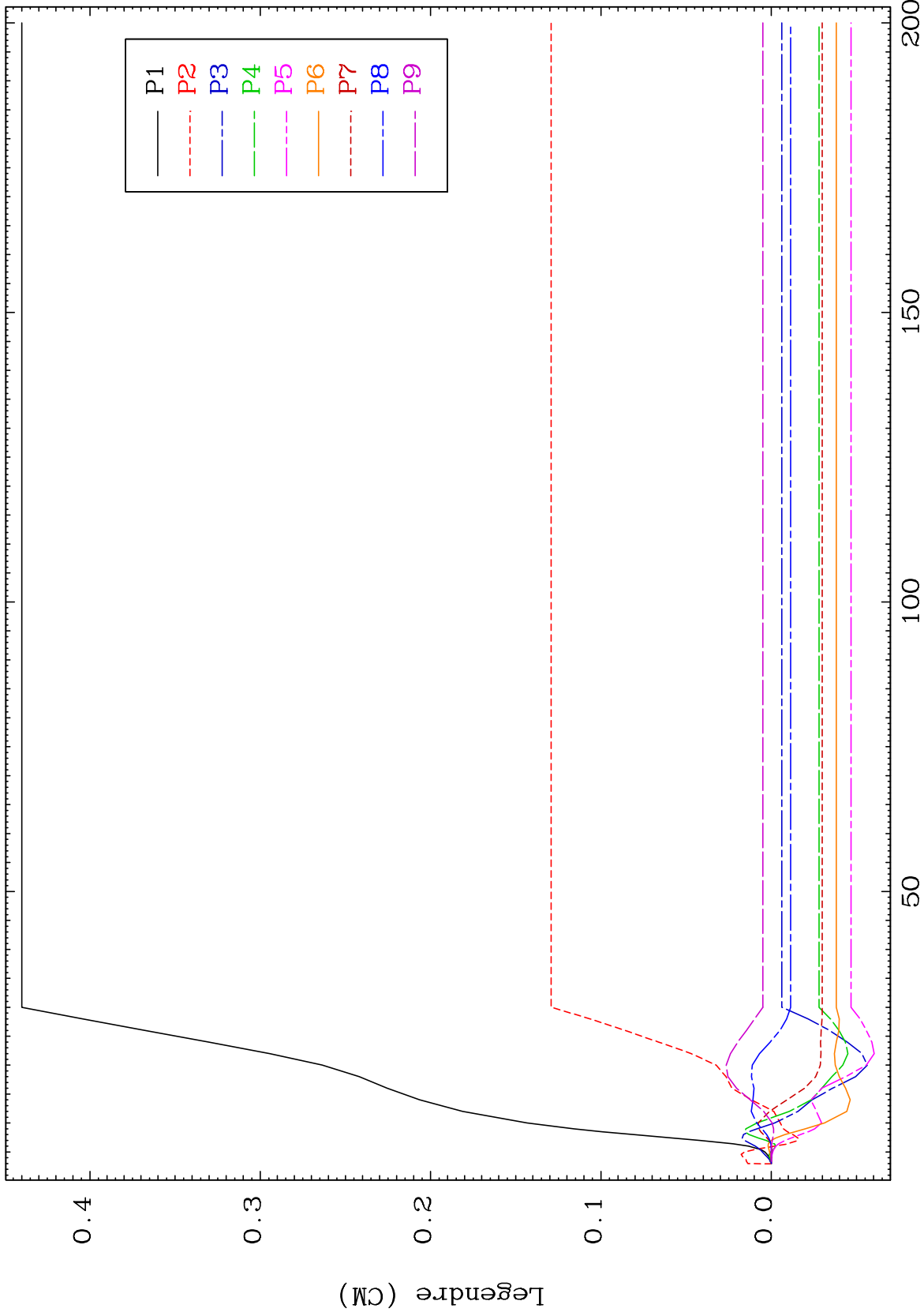




MAT 3840

2.916 MeV (n,n') Level  
Legendre Coefficients

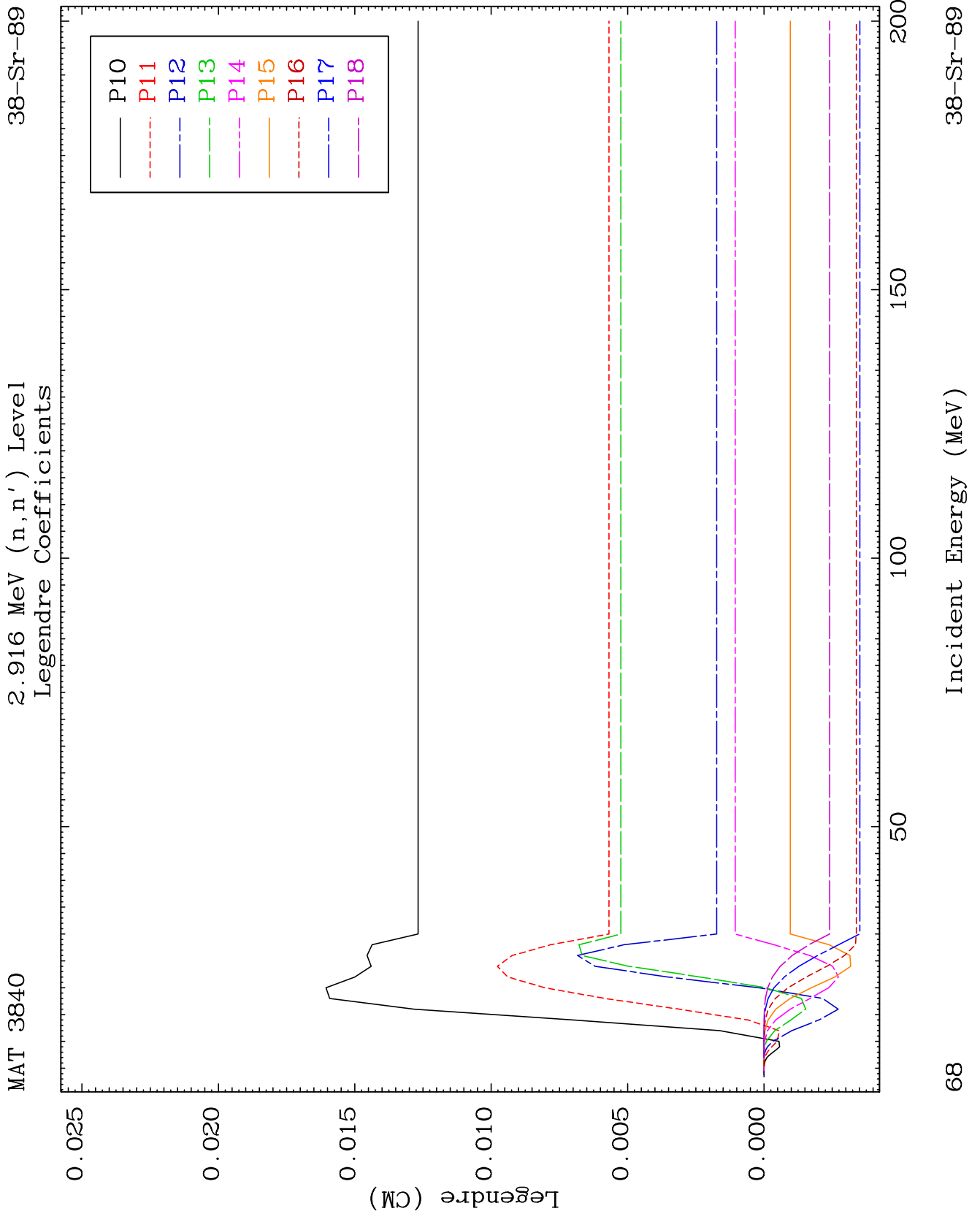
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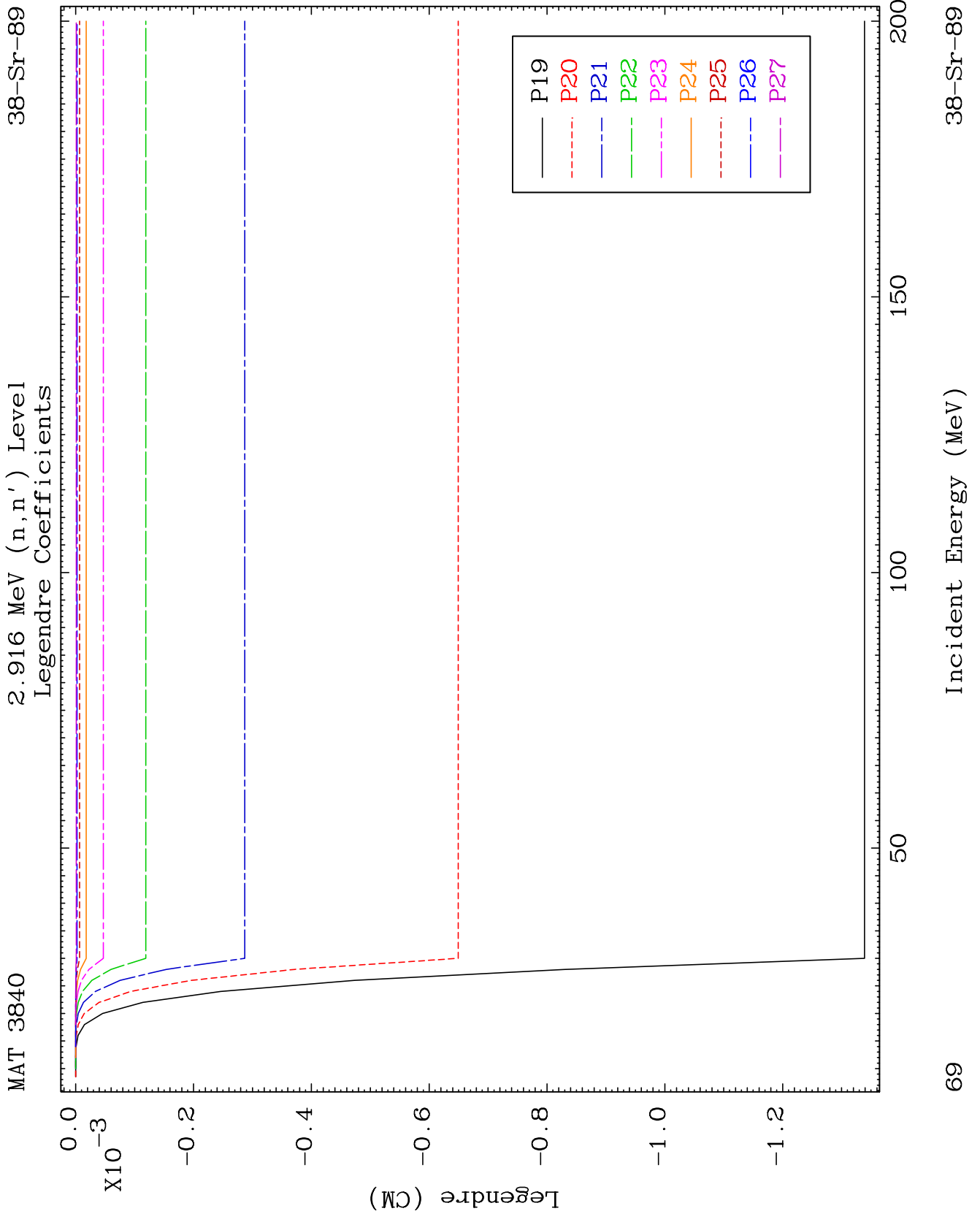


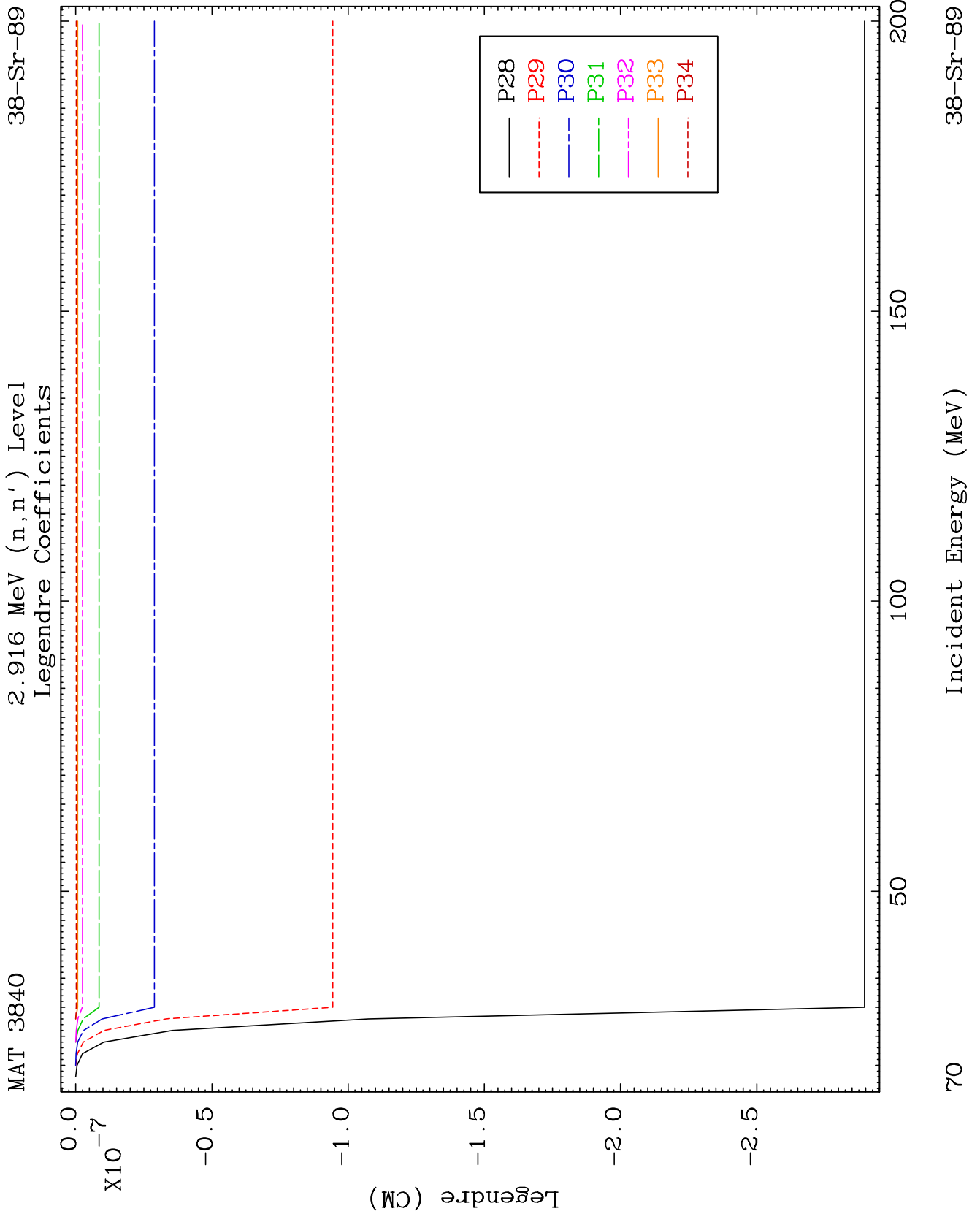
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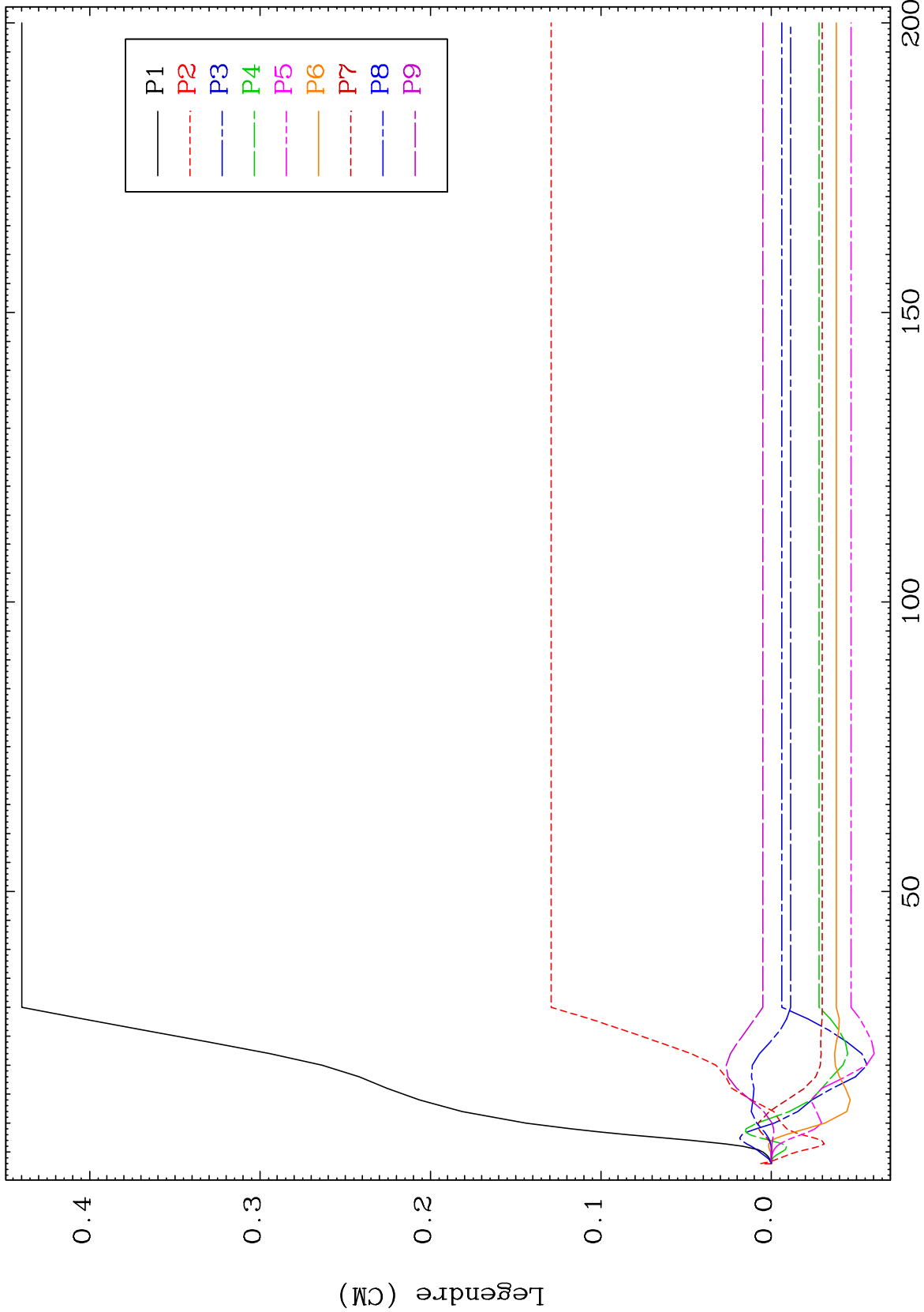
Incident Energy (MeV)

38-Sr-89

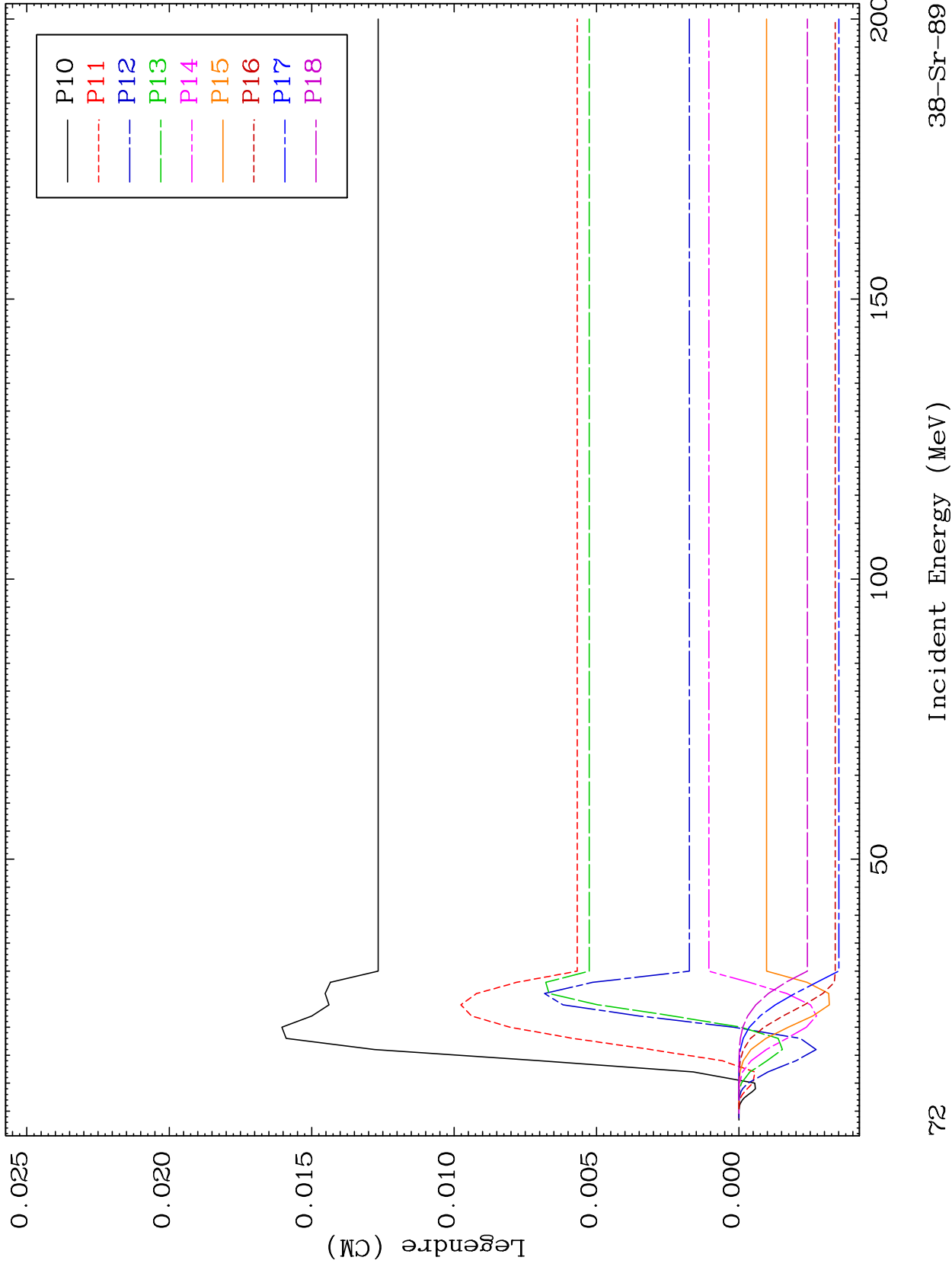


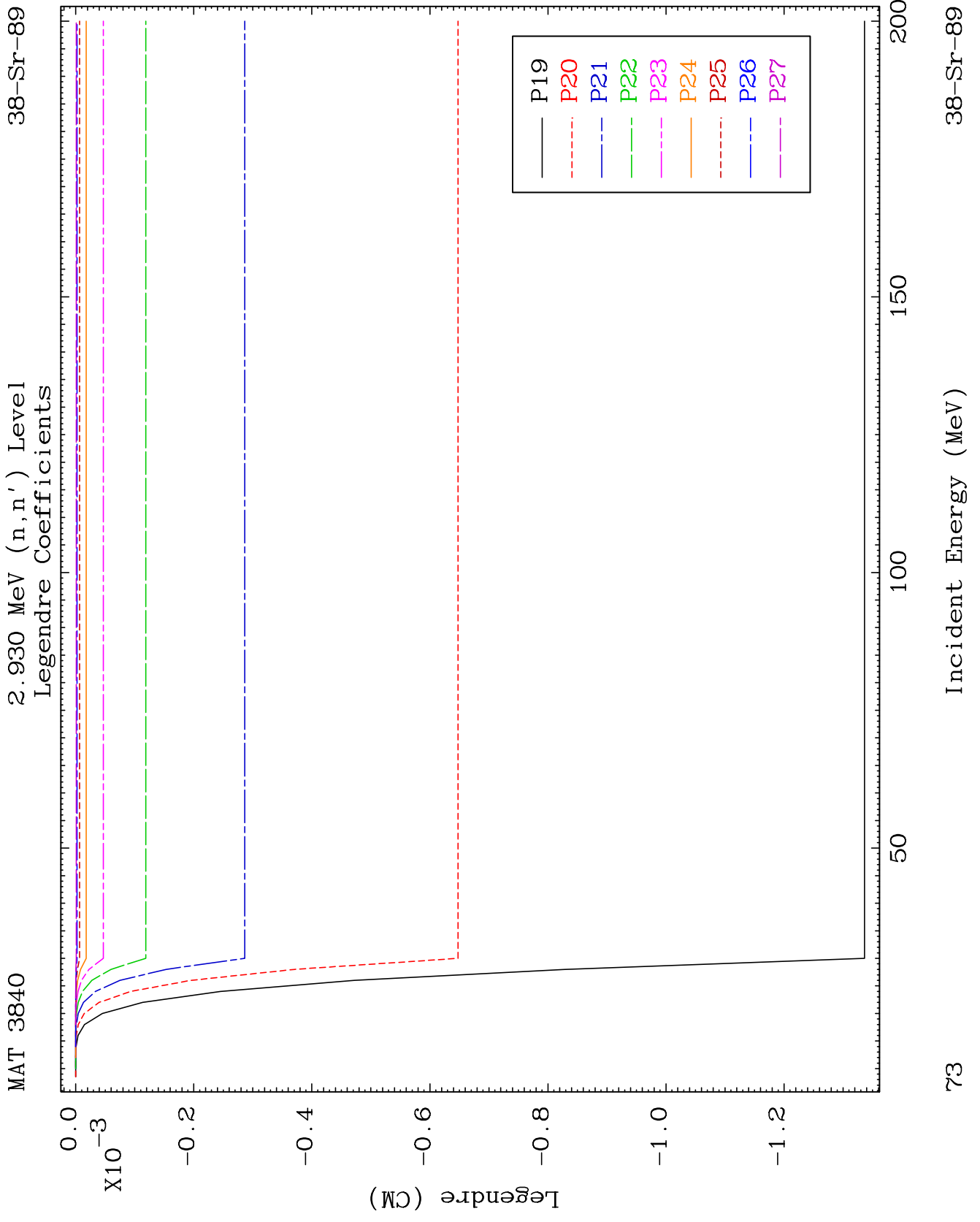


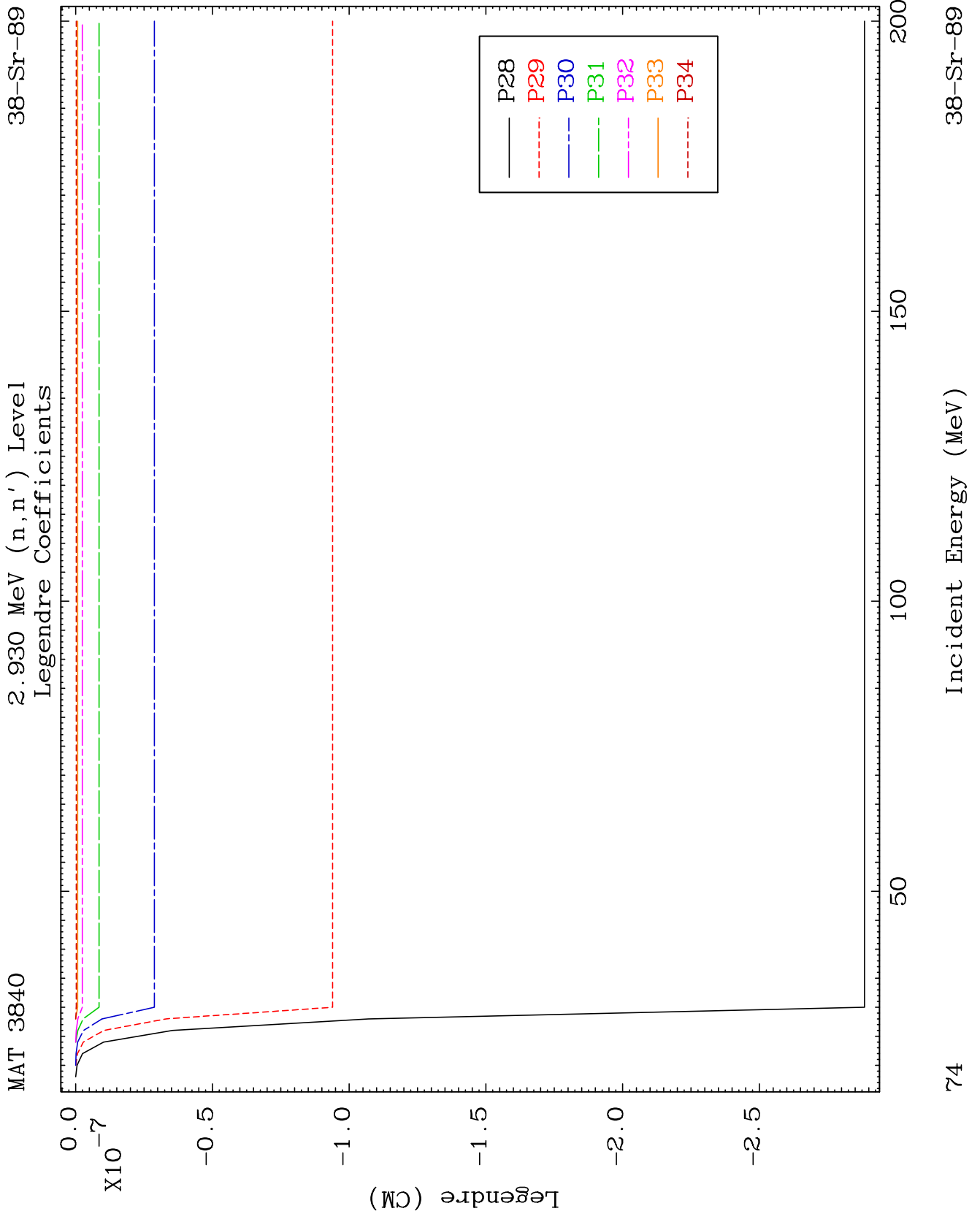


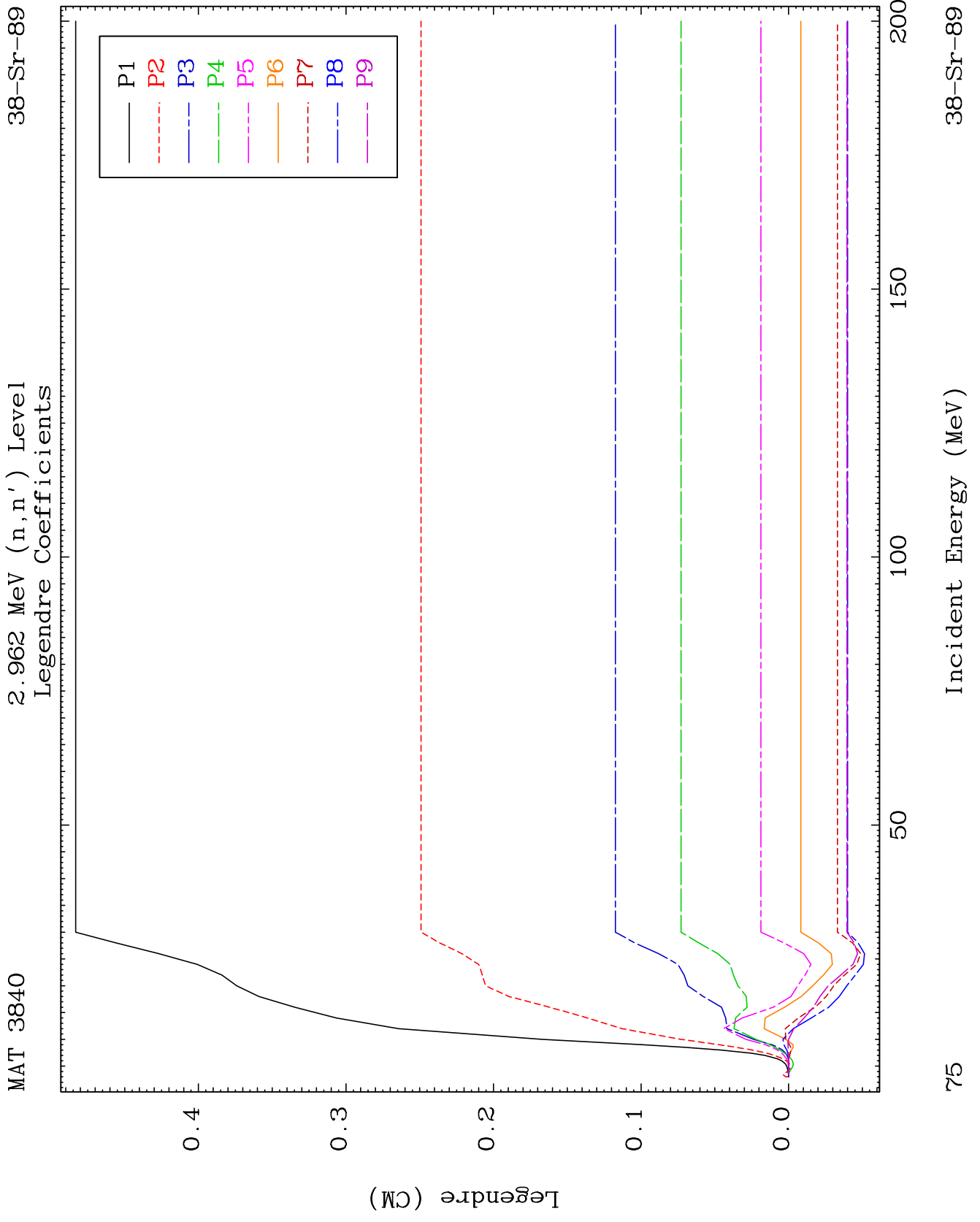


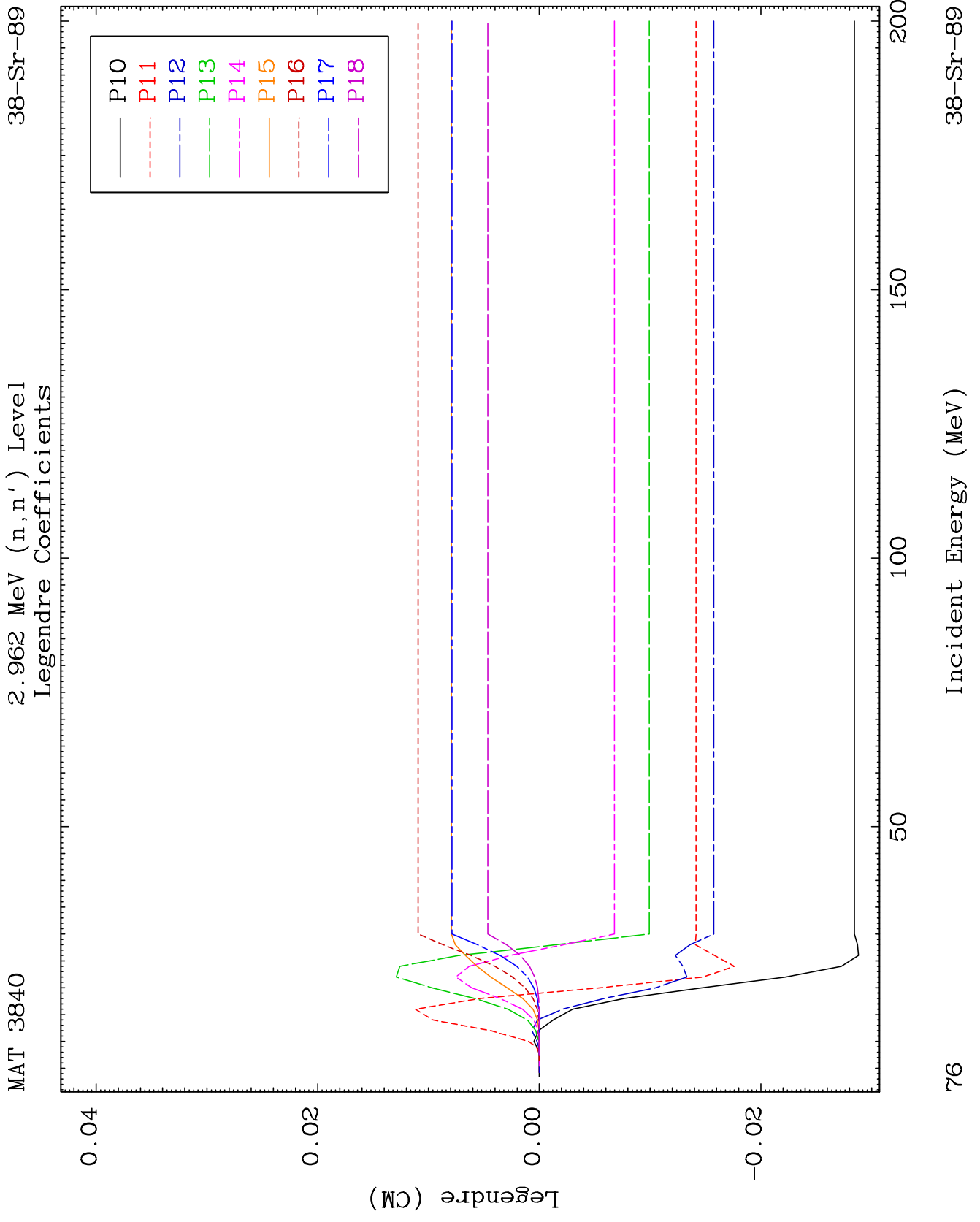


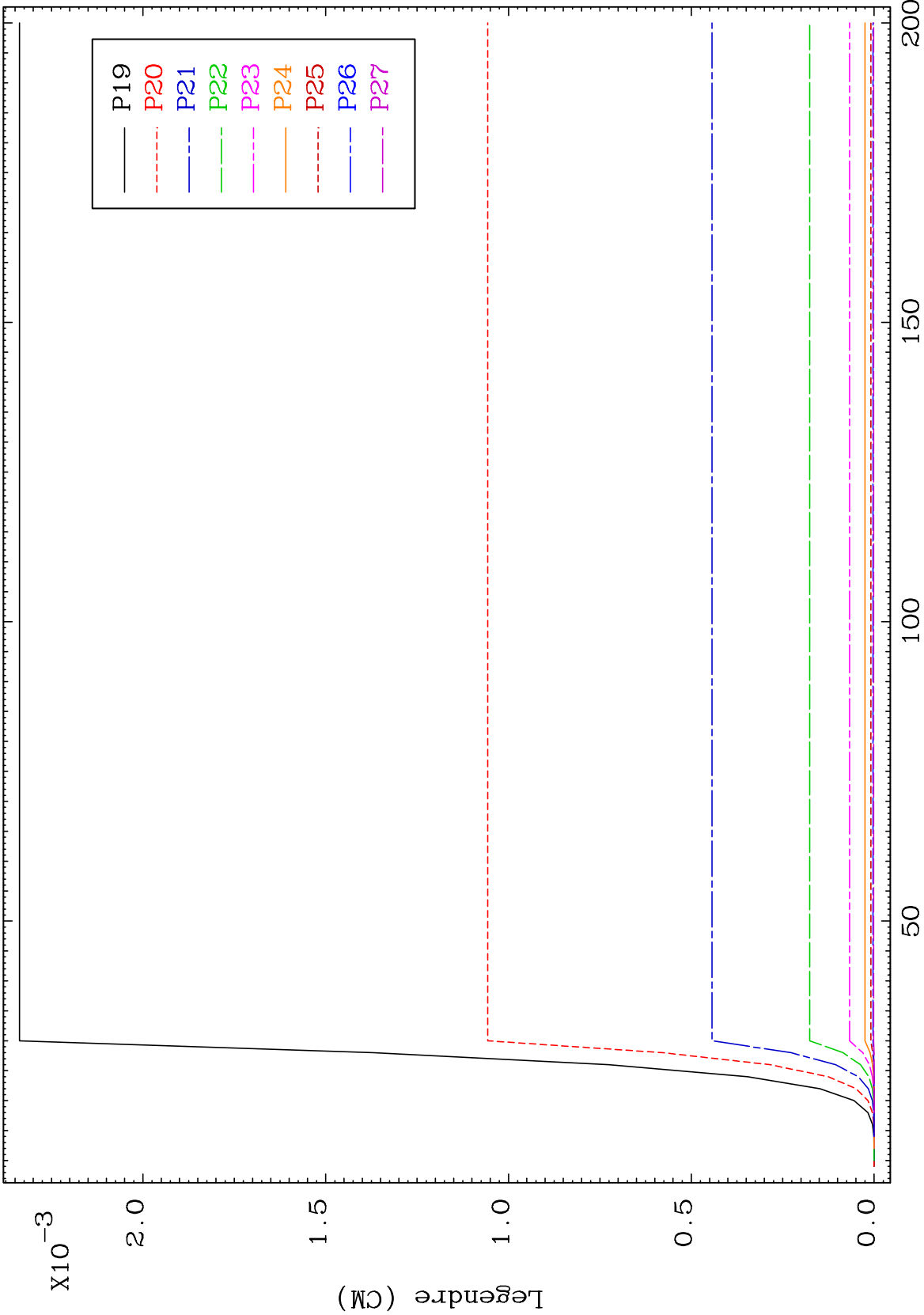








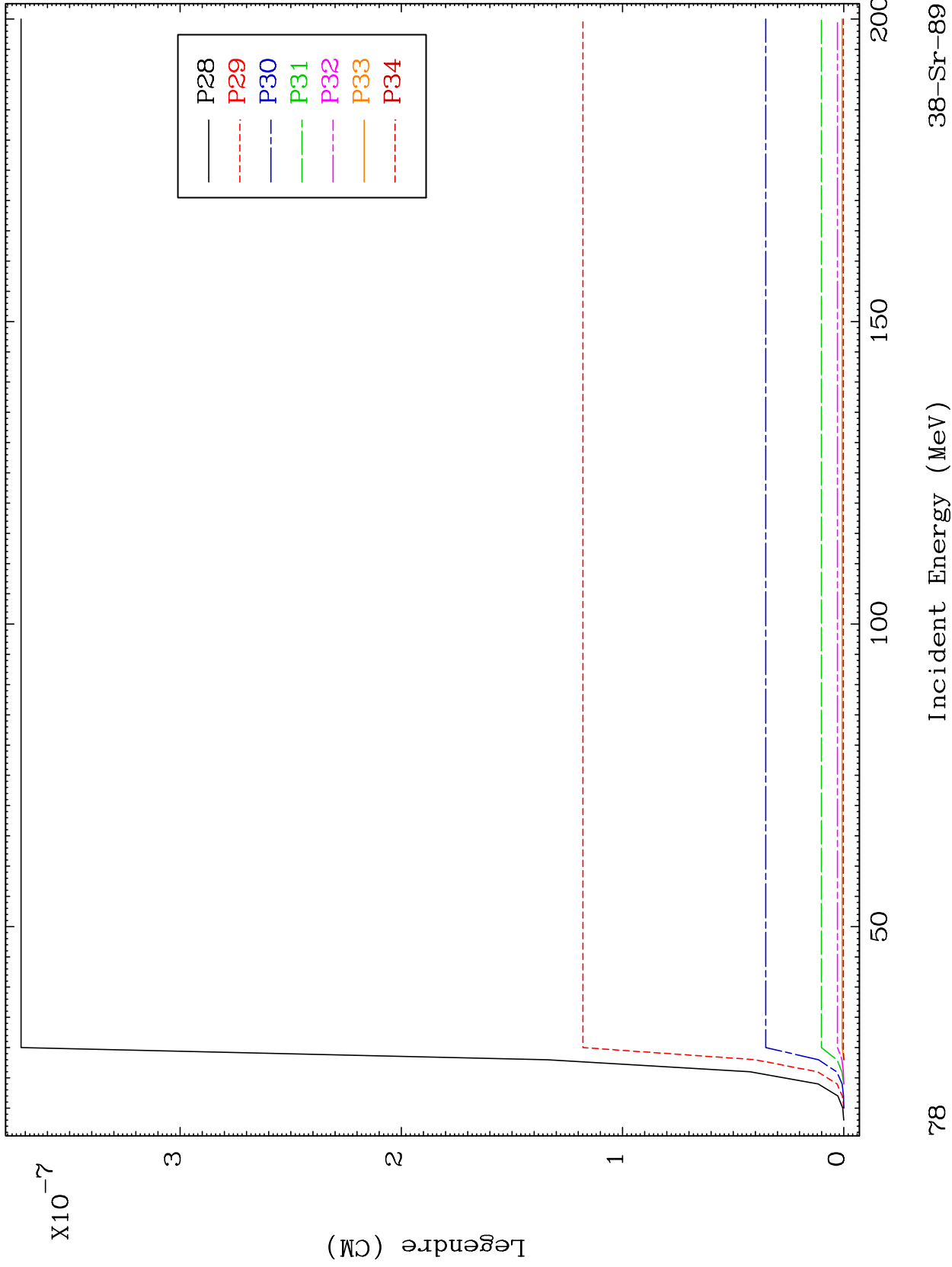




MAT 3840

2.962 MeV (n,n') Level  
Legendre Coefficients

38-Sr-89



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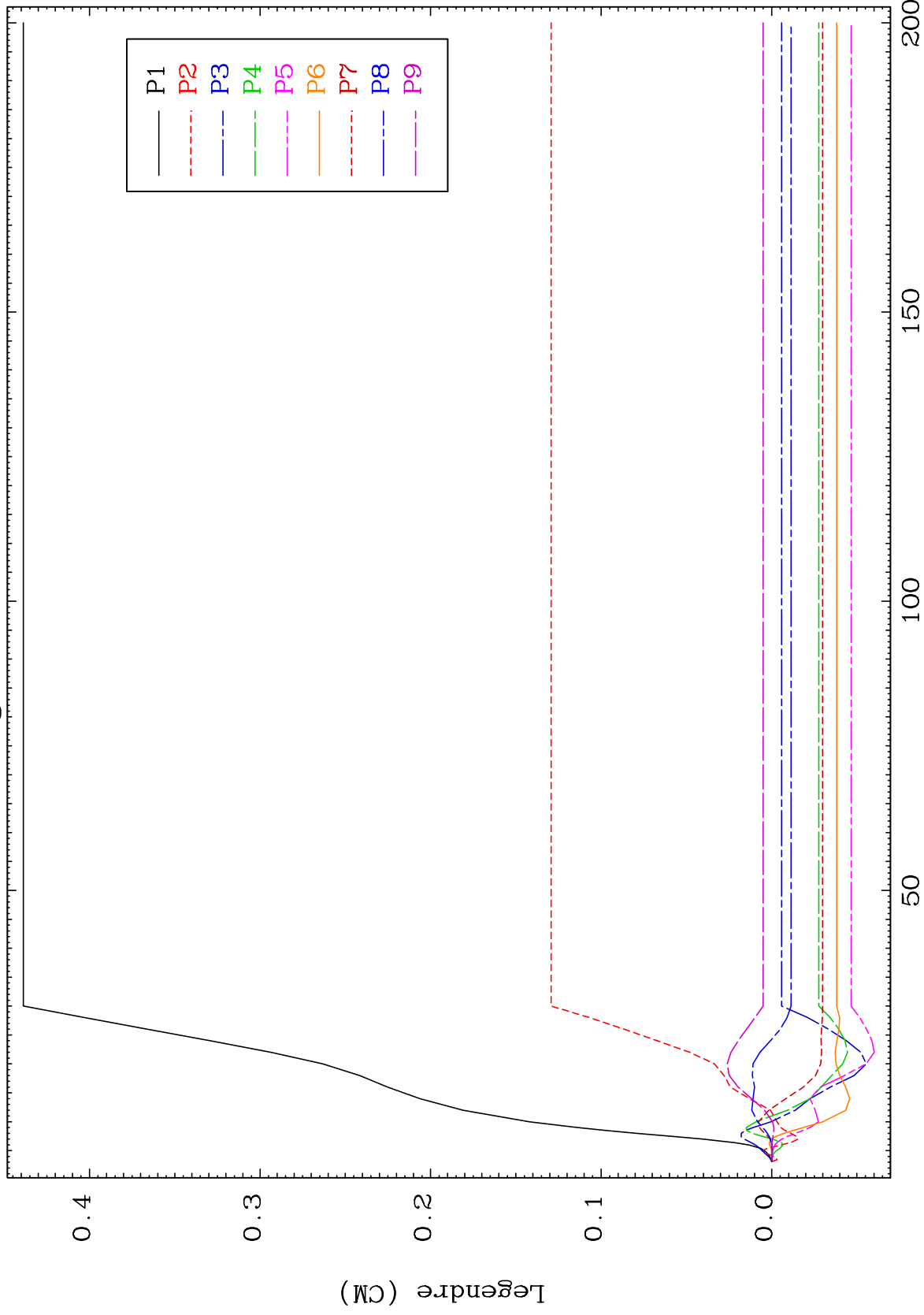
Incident Energy (MeV)

38-Sr-89

MAT 3840

3.073 MeV (n,n') Level  
Legendre Coefficients

38-Sr-89

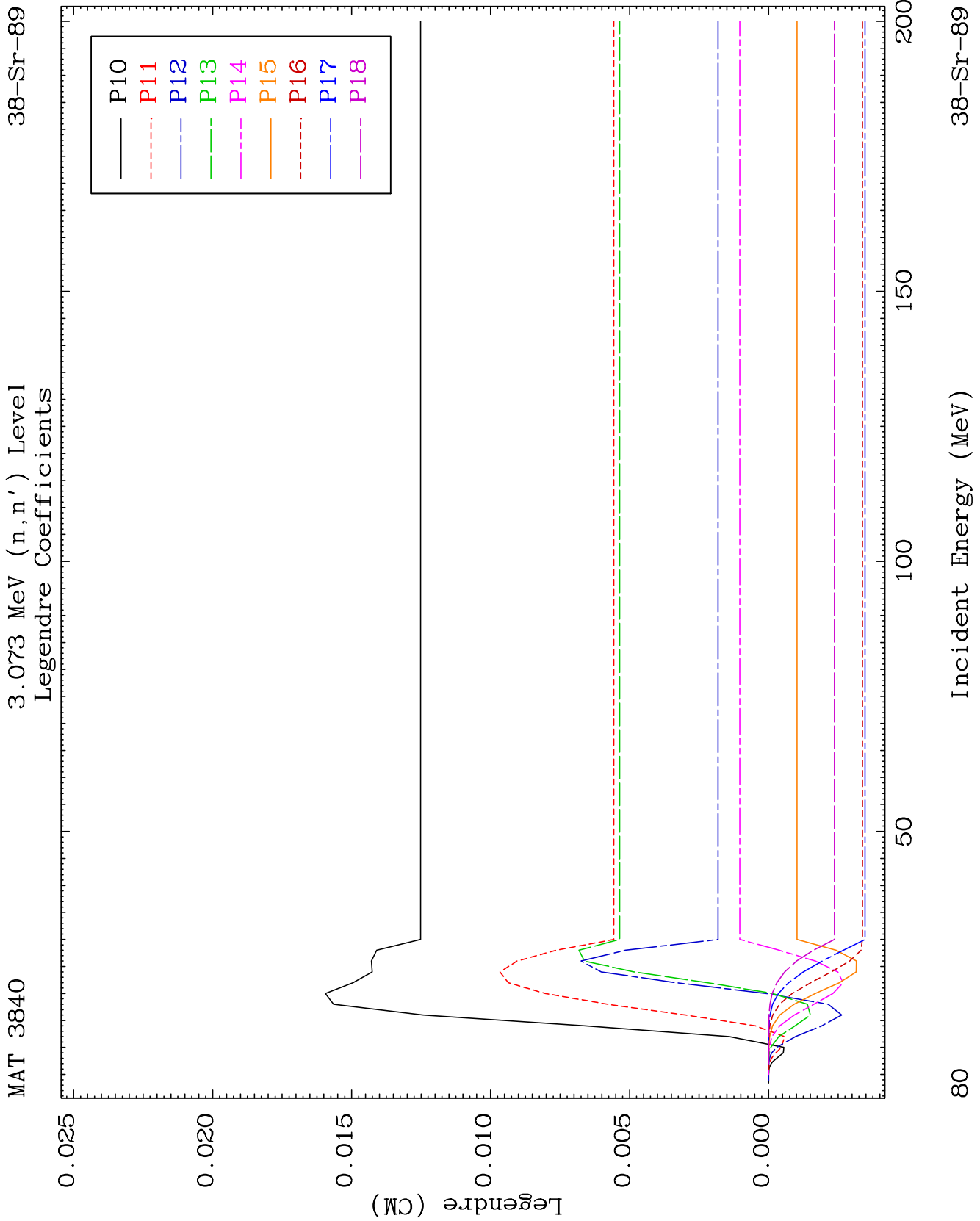


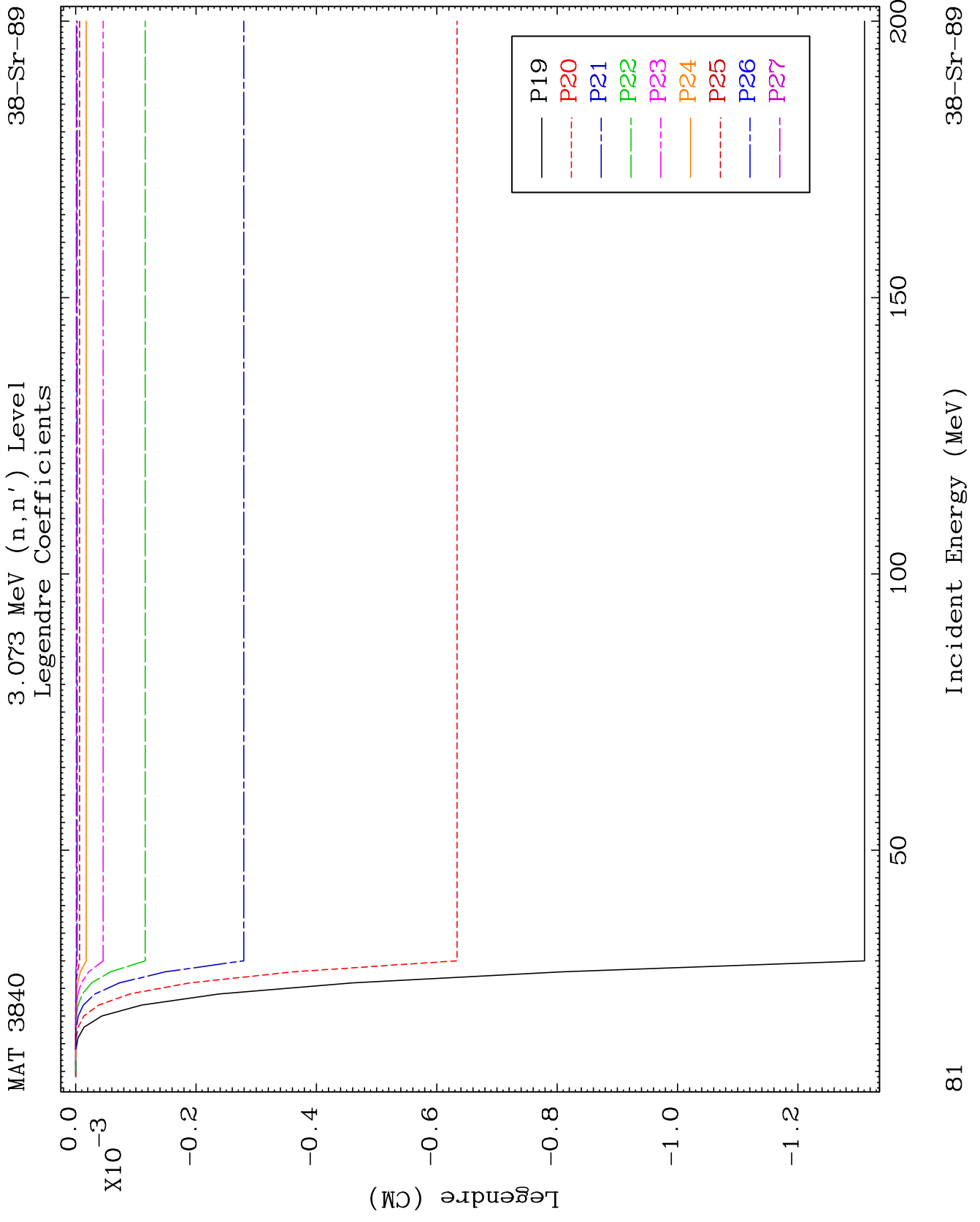
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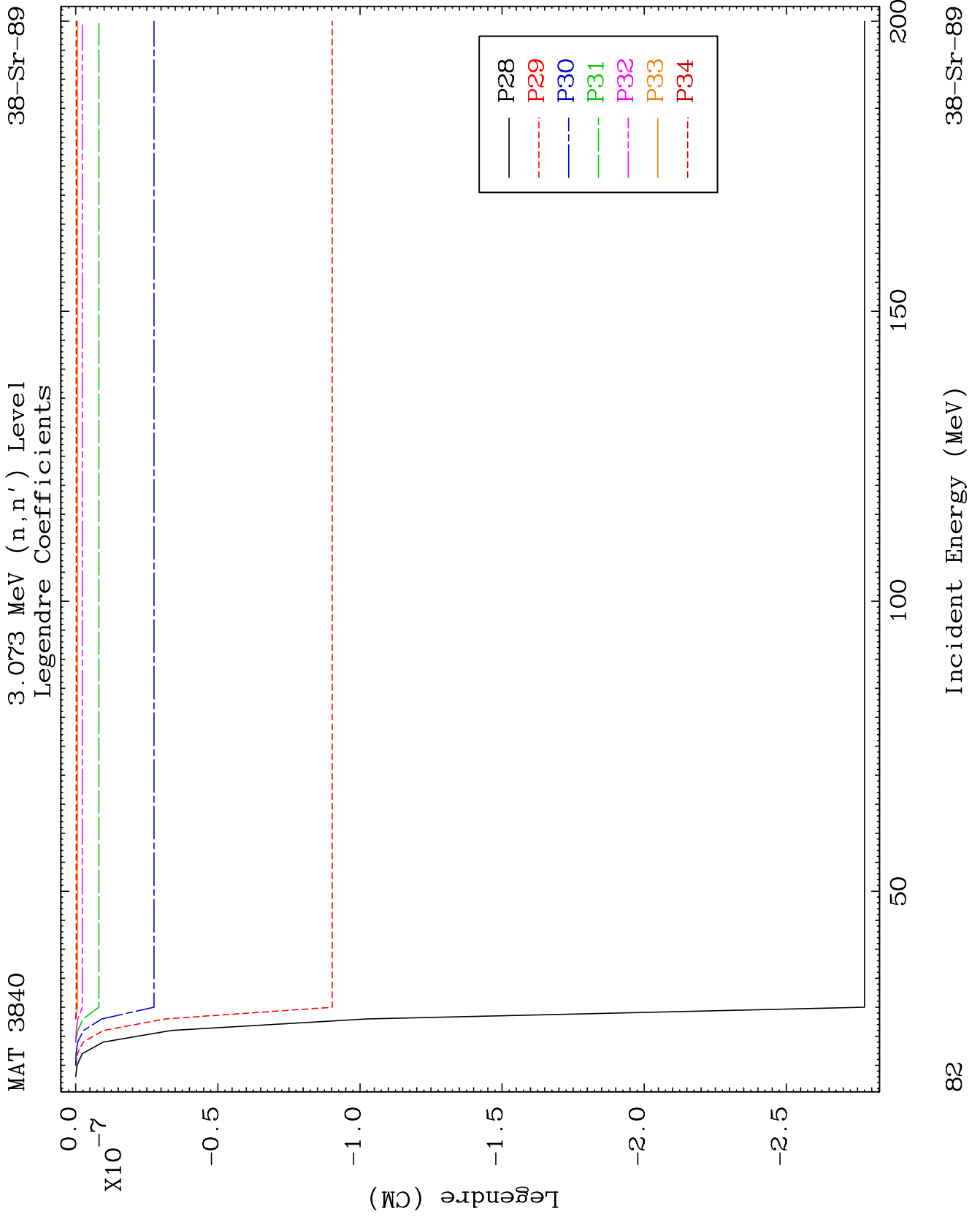
Incident Energy (MeV)

38-Sr-89

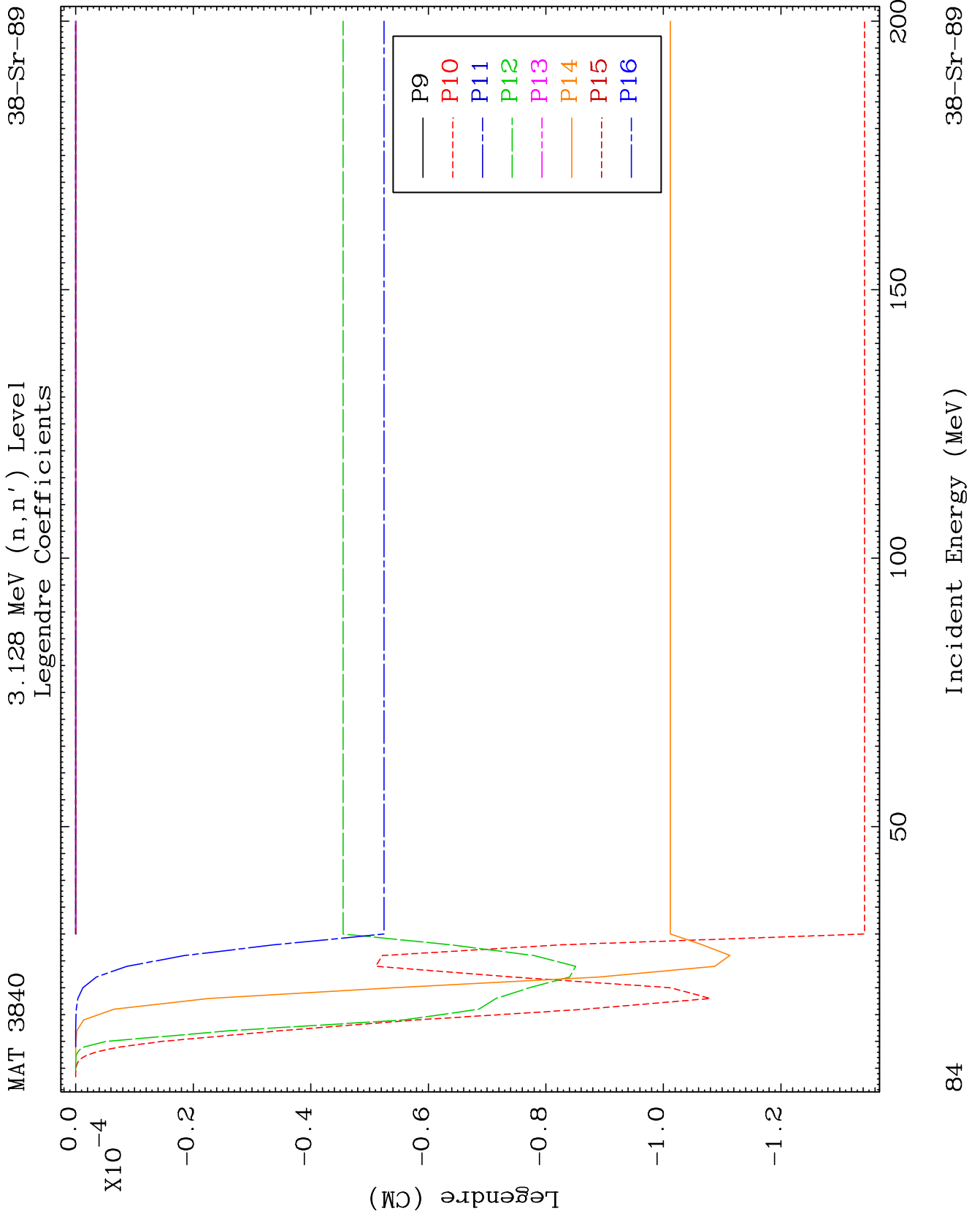


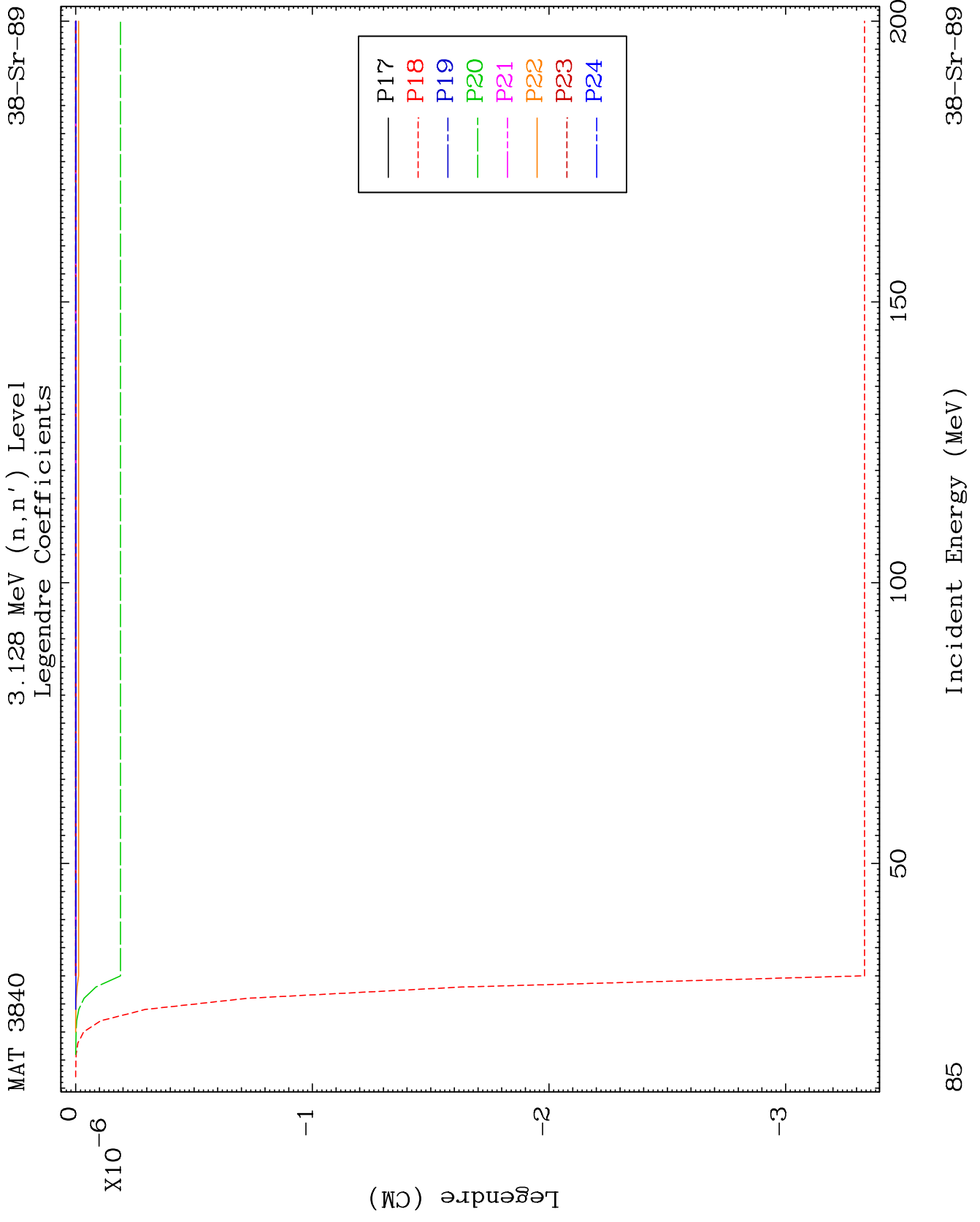


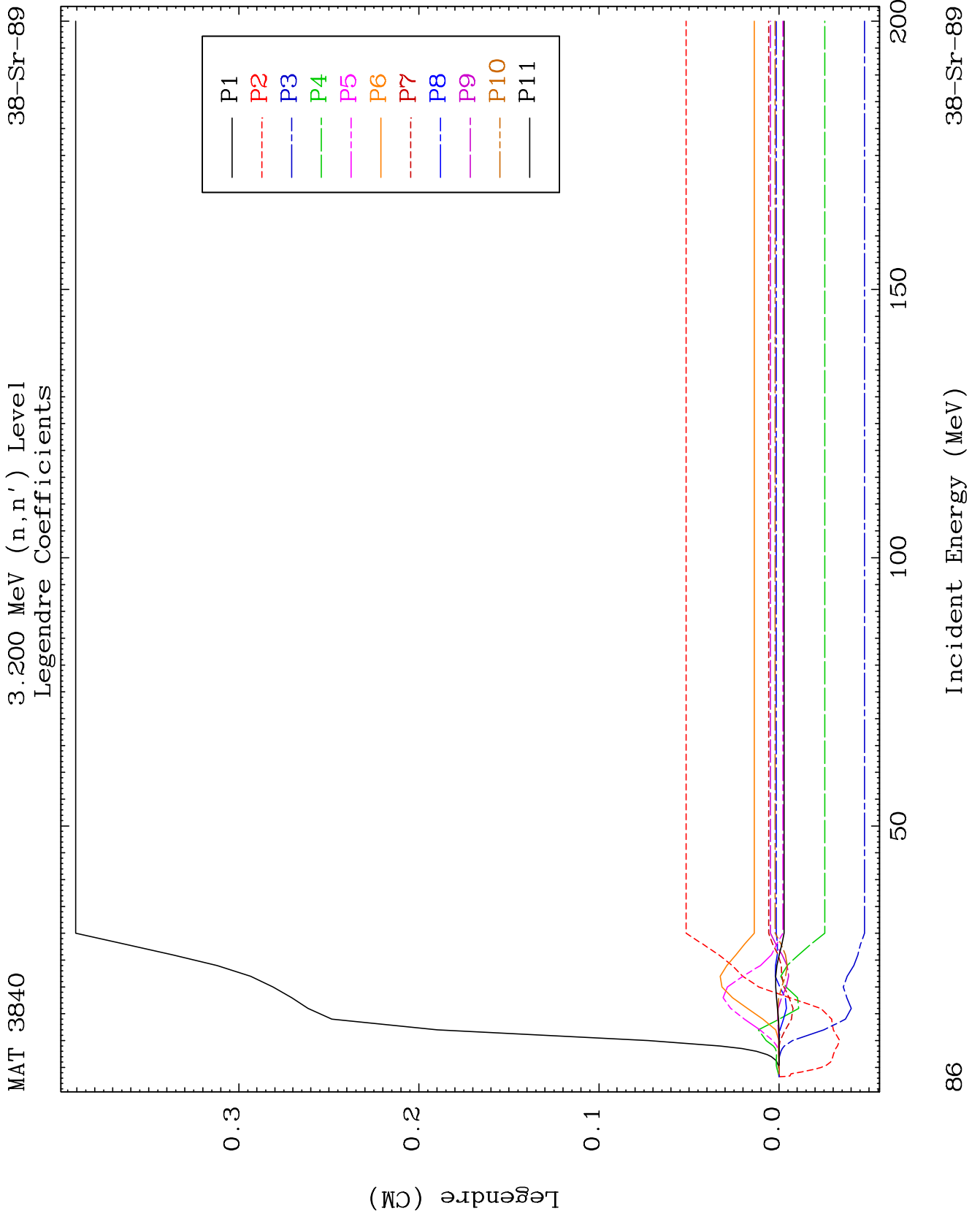


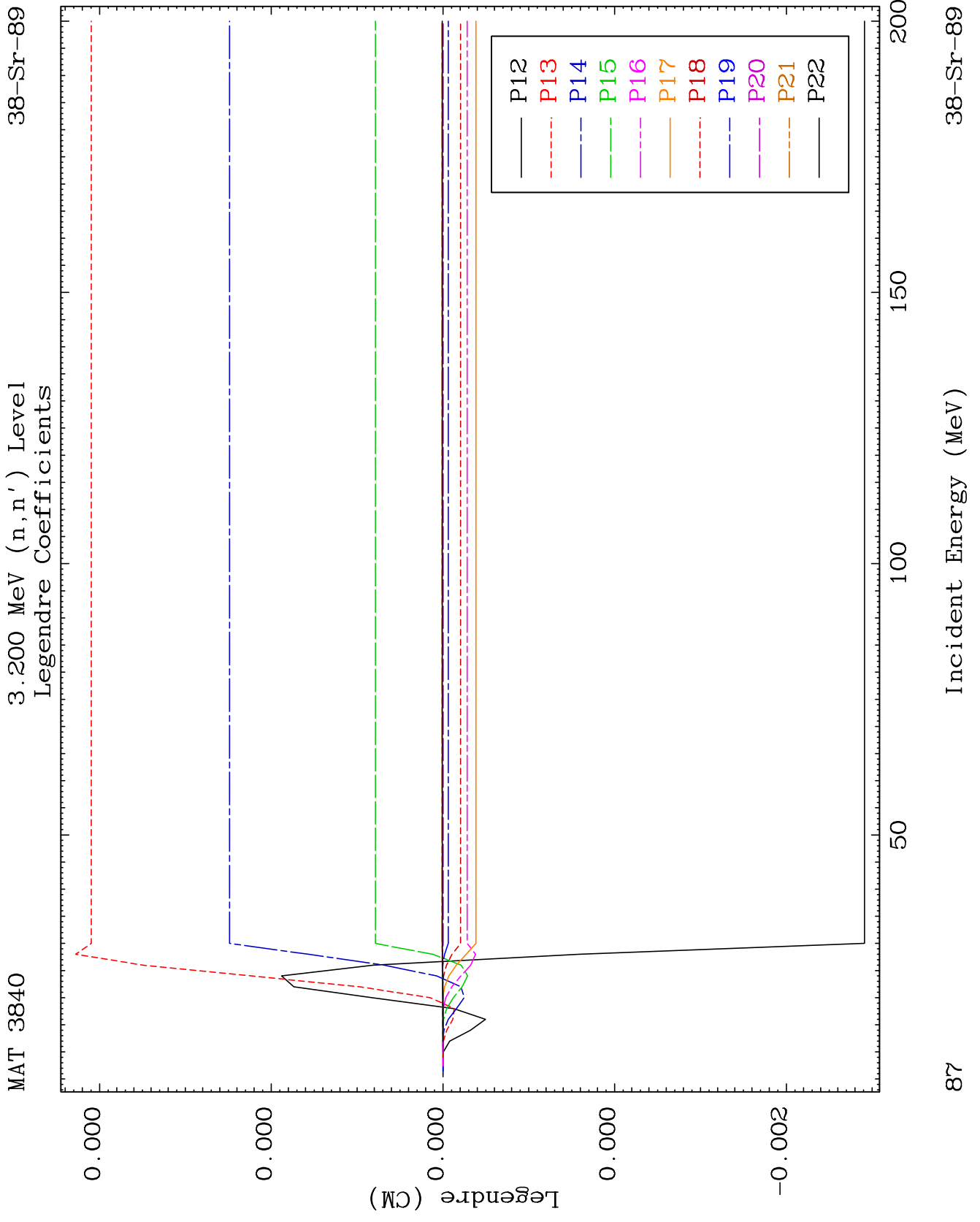




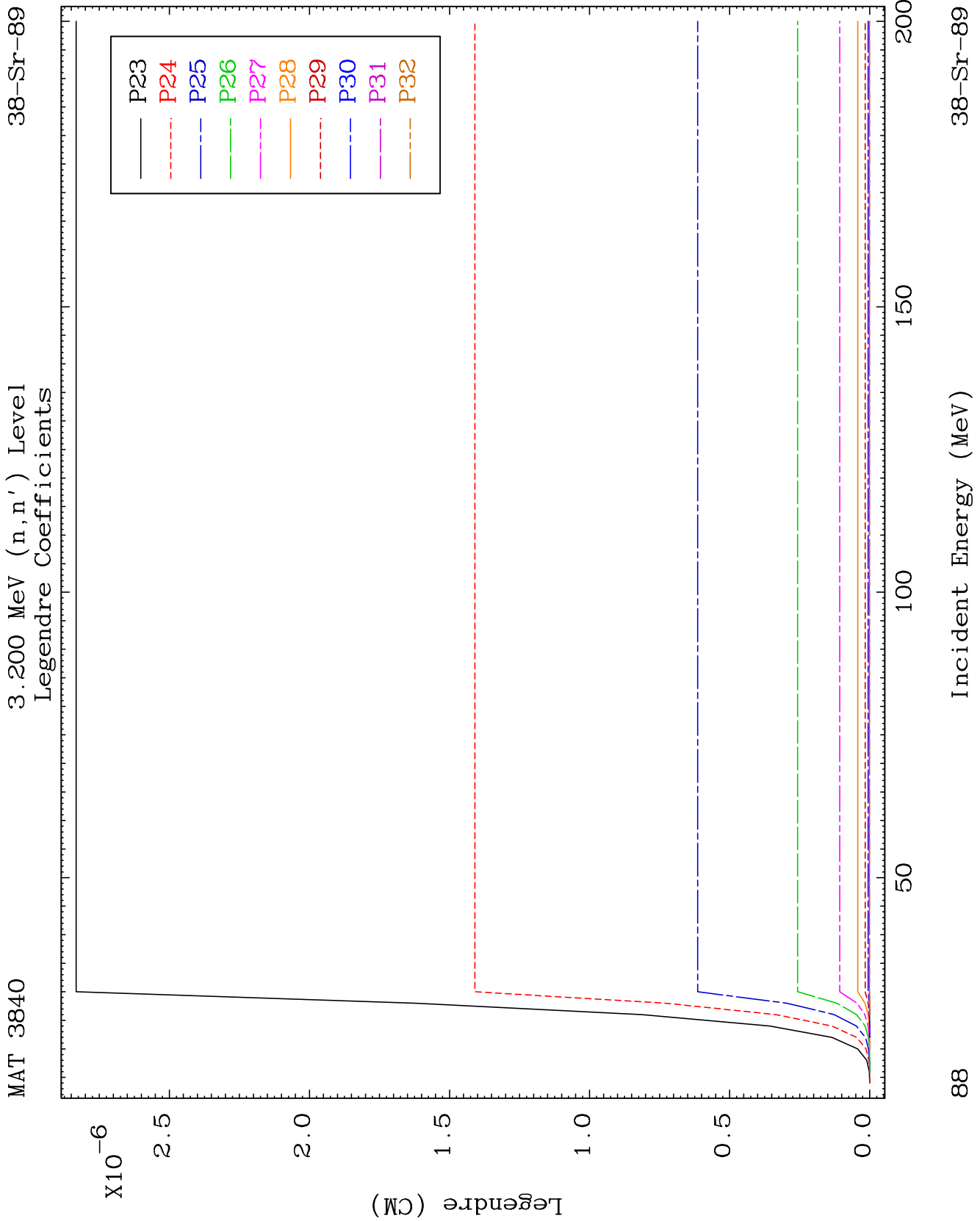


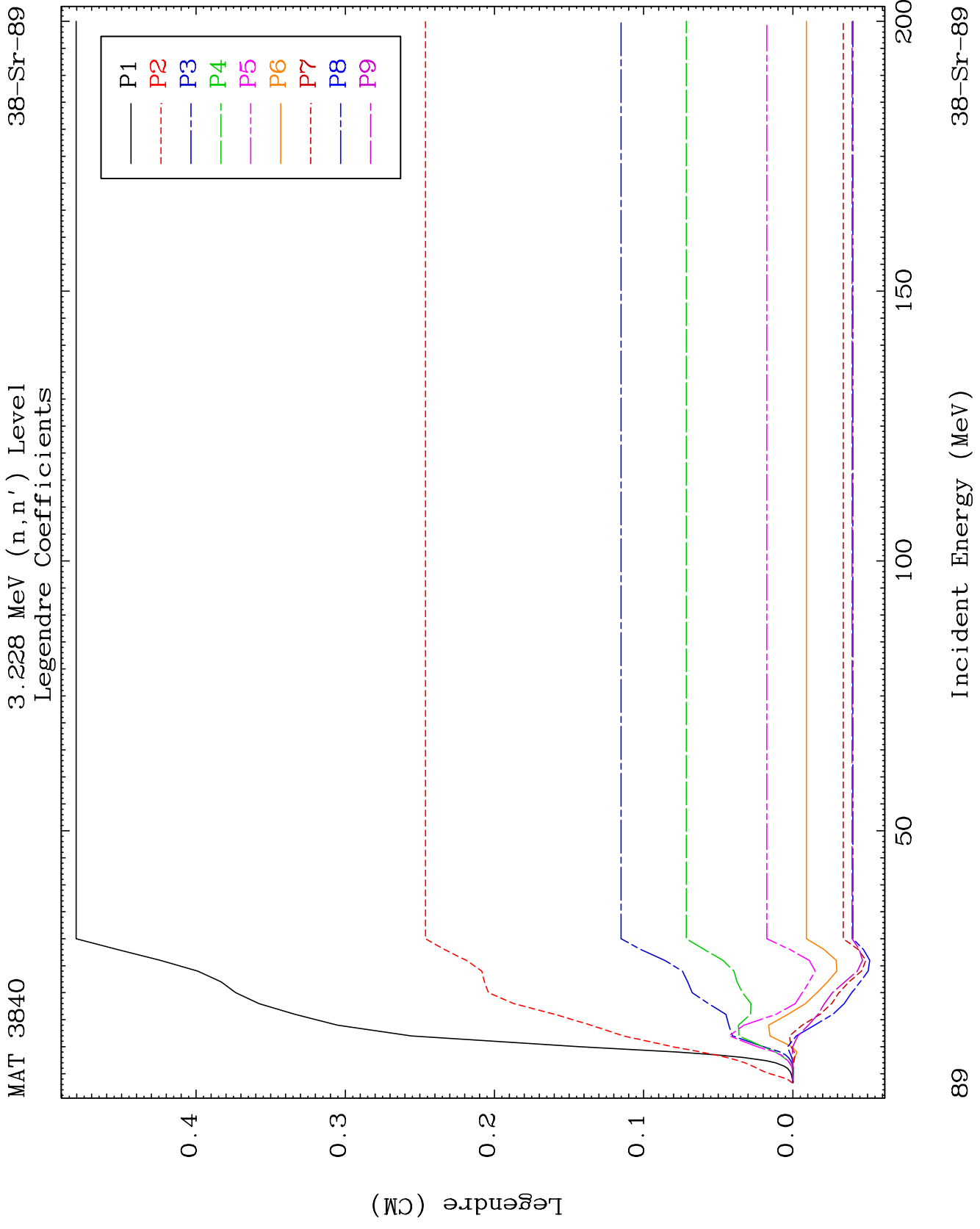








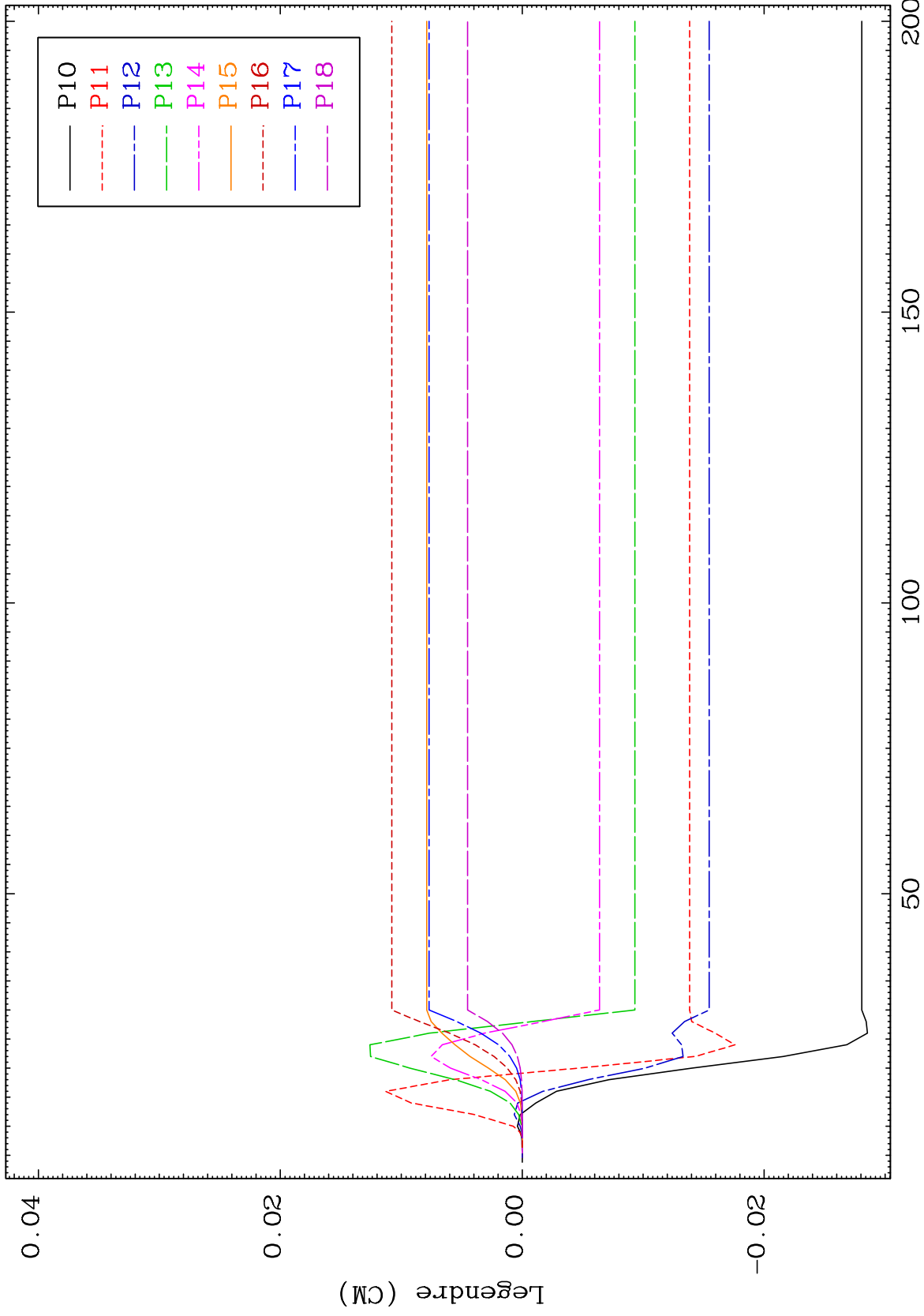




MAT 3840

3.228 MeV (n,n') Level  
Legendre Coefficients

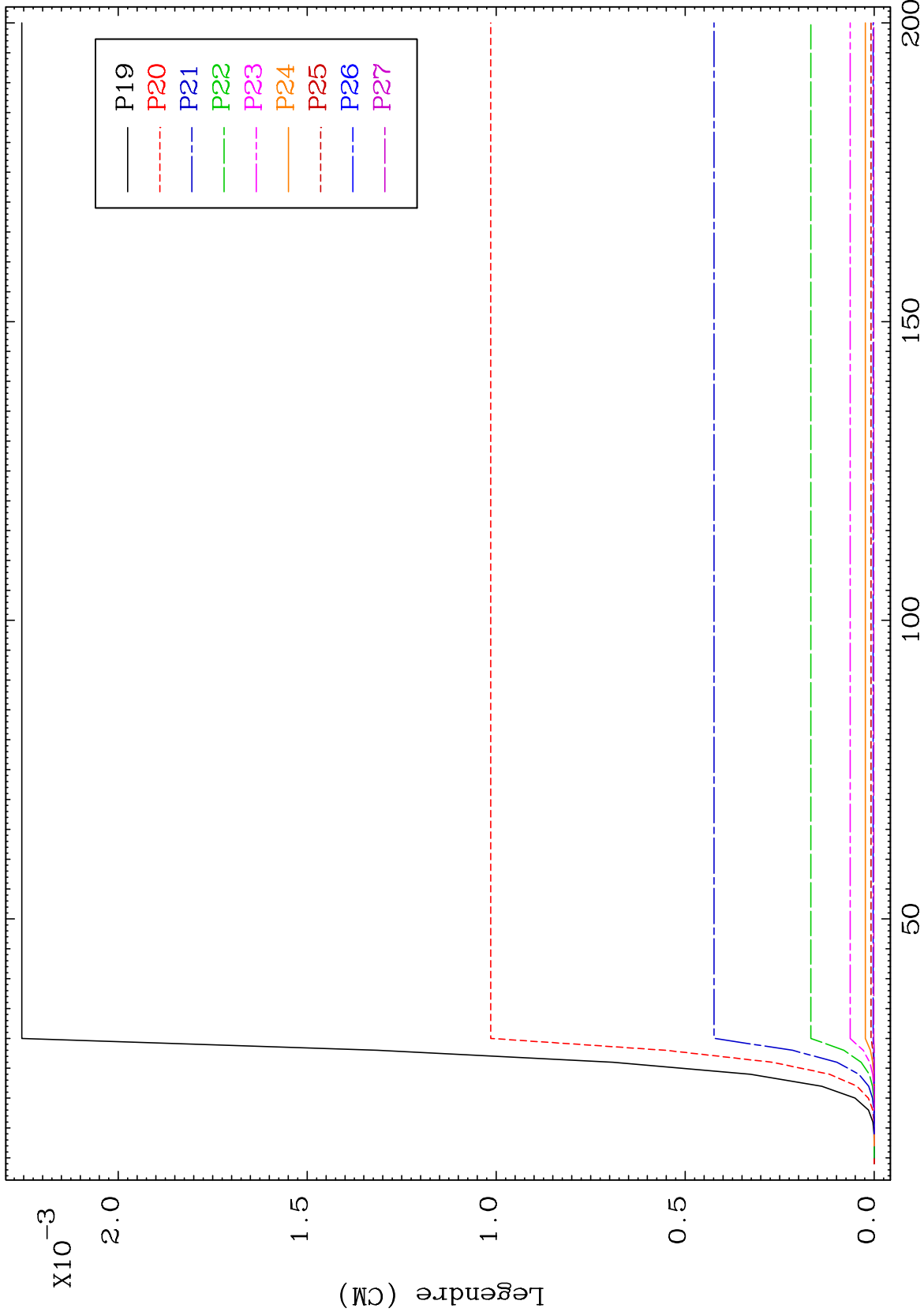
38-Sr-89



90

Incident Energy (MeV)

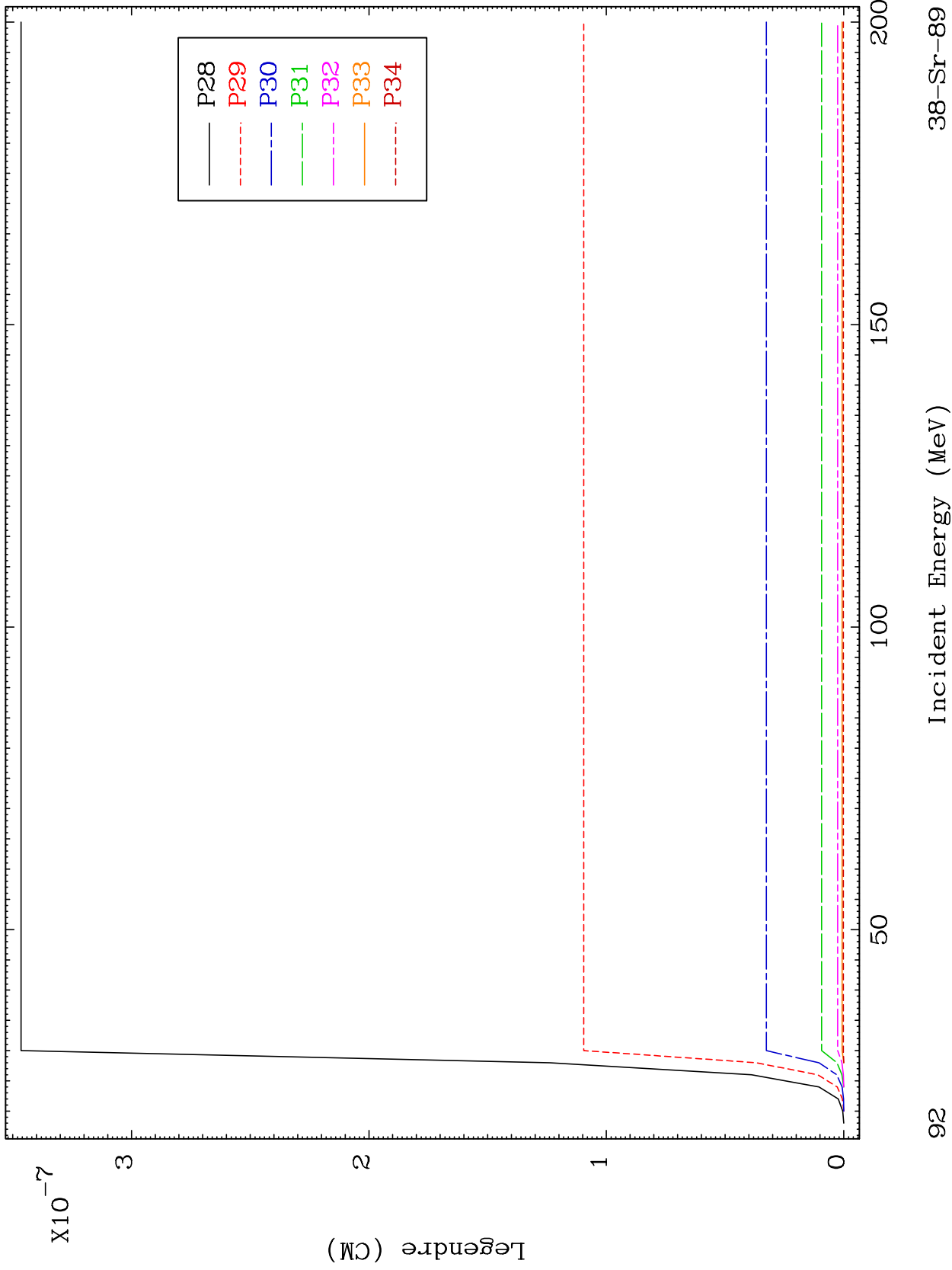
38-Sr-89

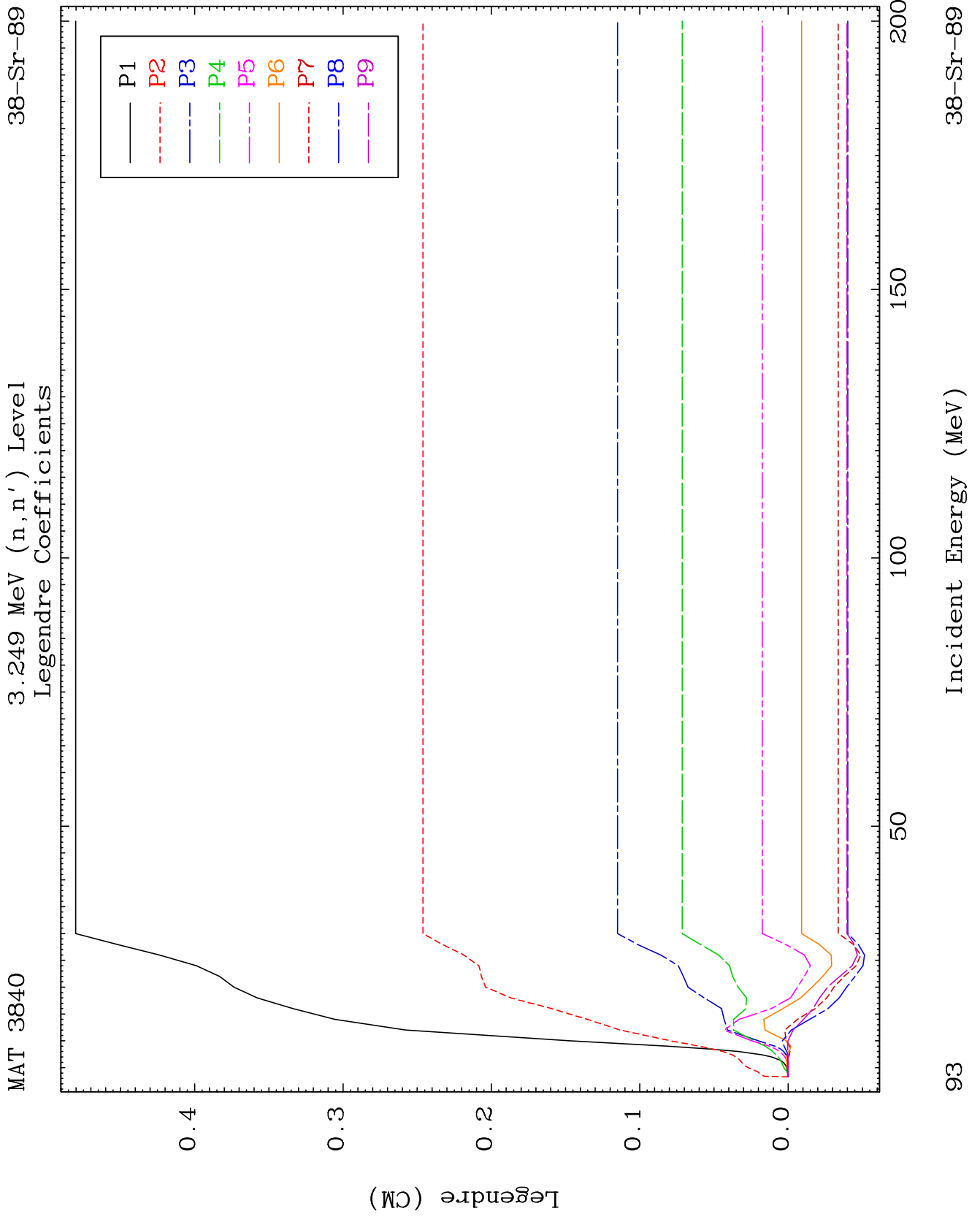


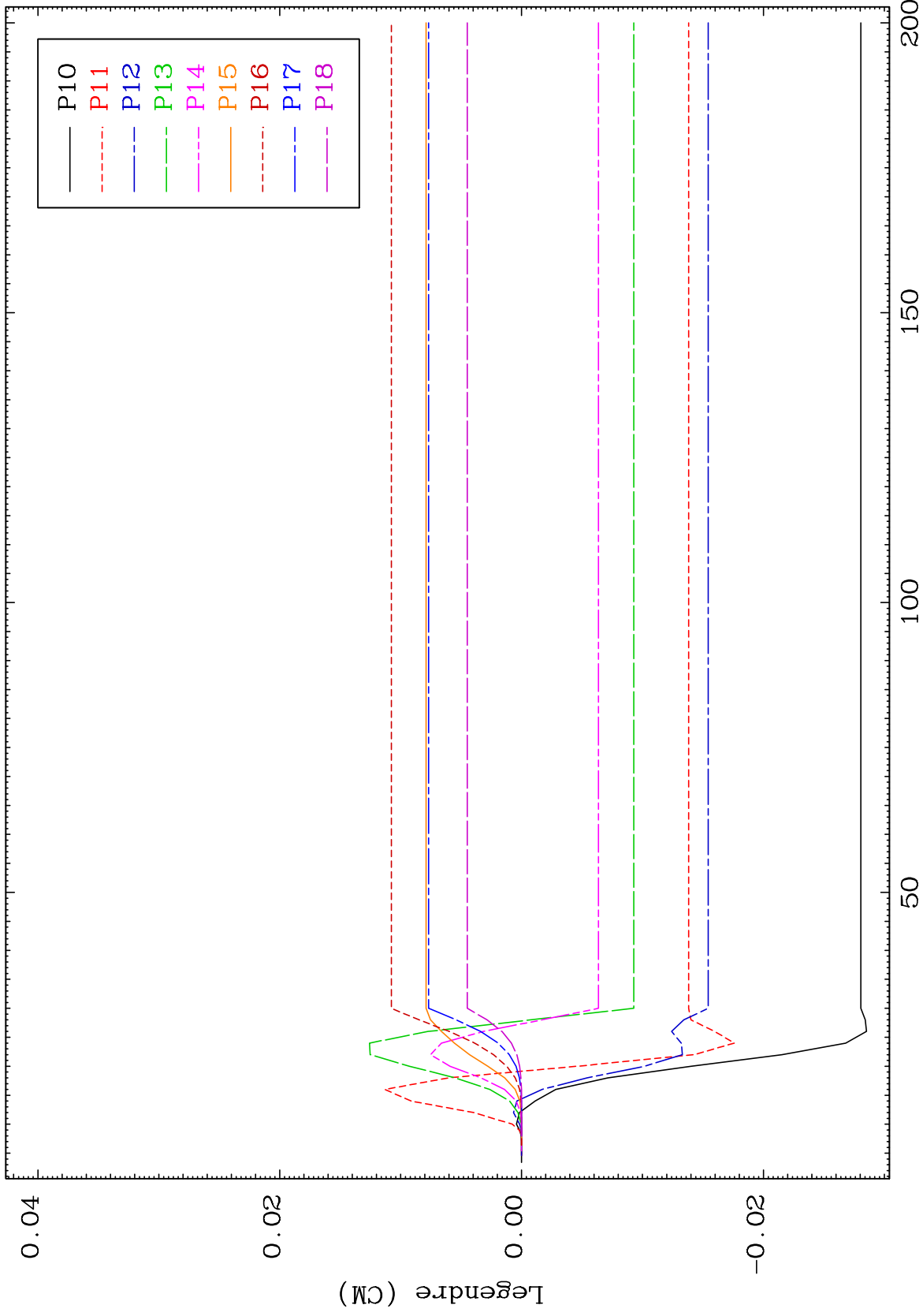
MAT 3840

3.228 MeV (n,n') Level  
Legendre Coefficients

38-Sr-89







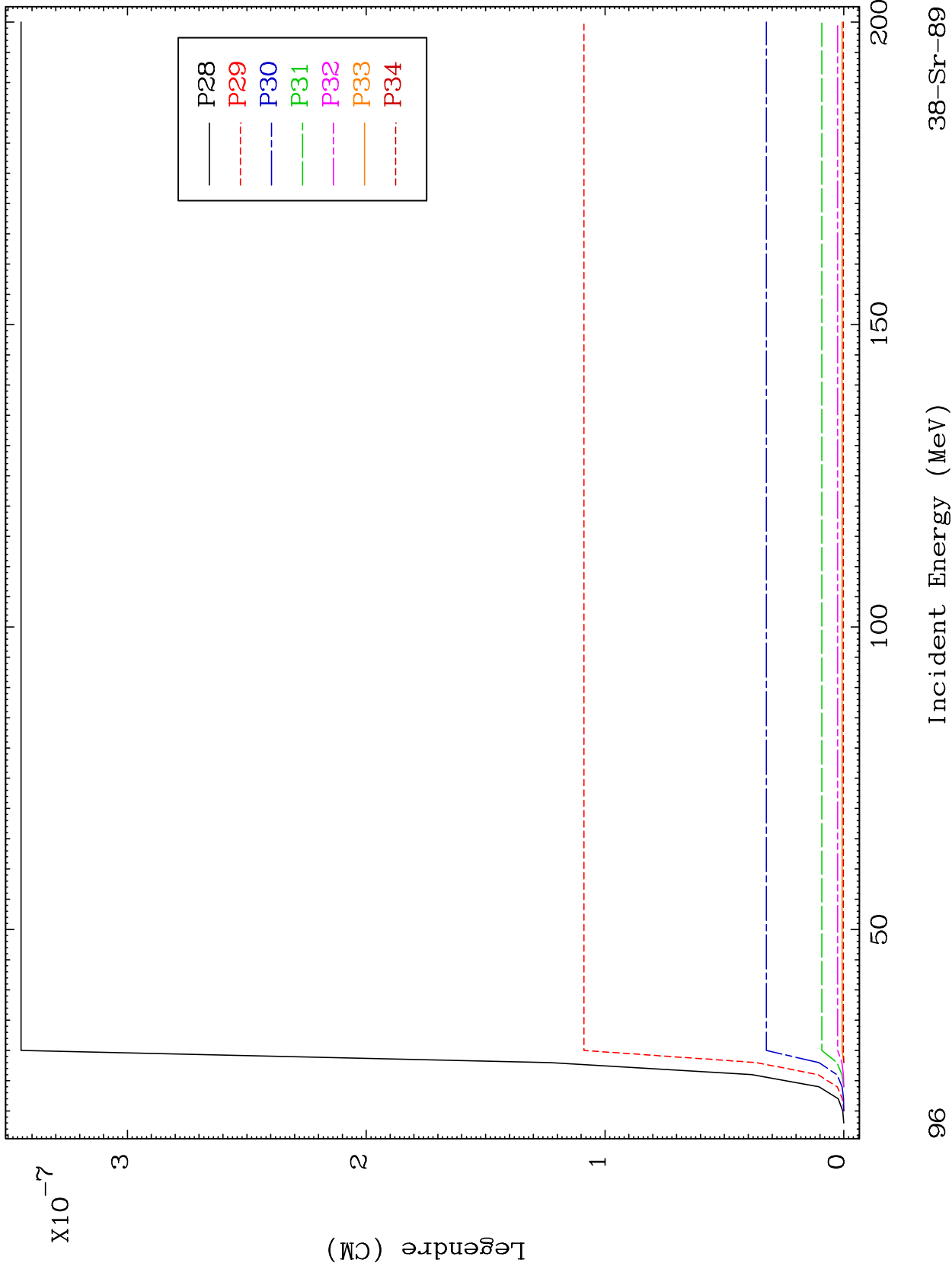




MAT 3840

3.249 MeV (n,n') Level  
Legendre Coefficients

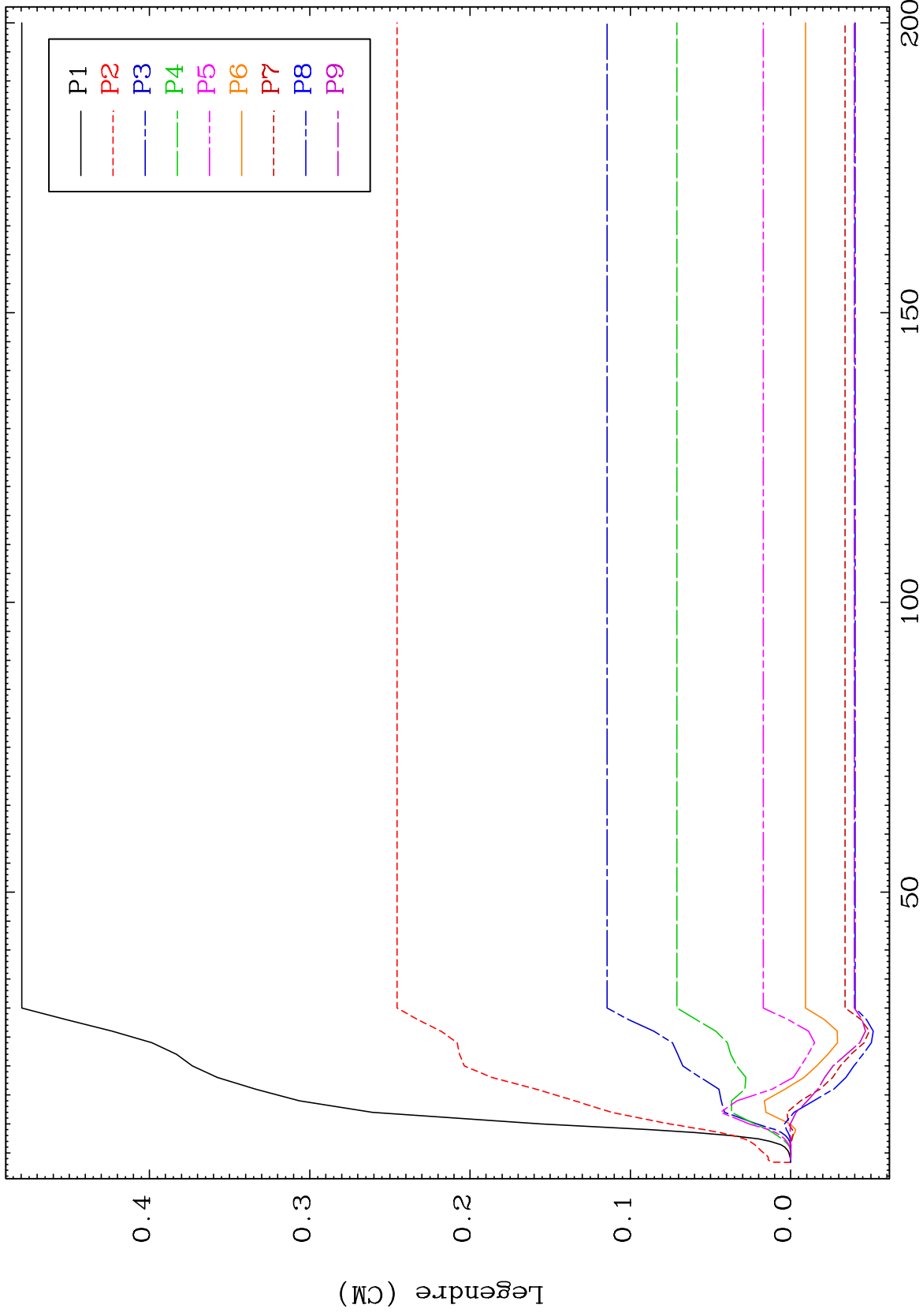
38-Sr-89

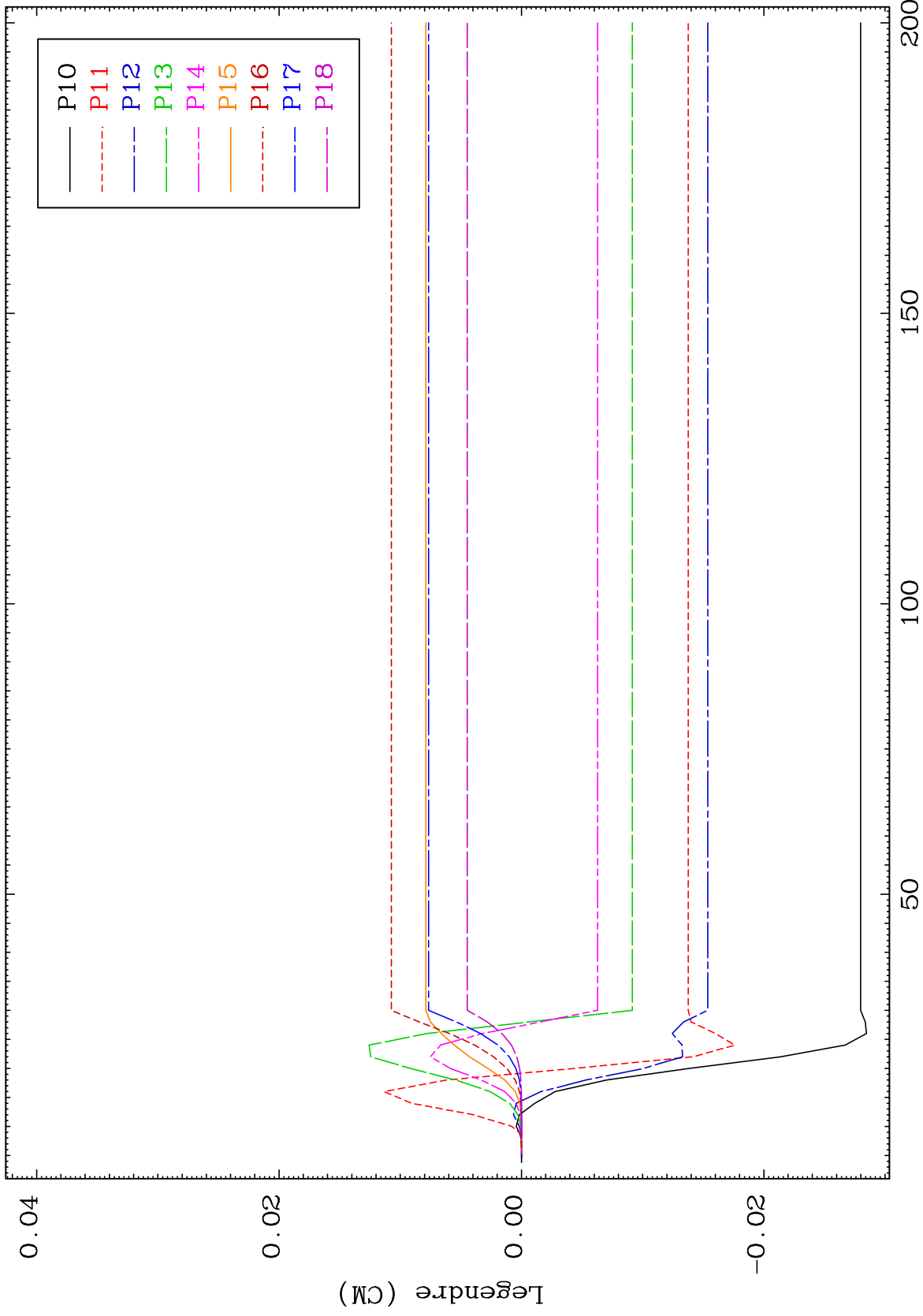


96

Incident Energy (MeV)

38-Sr-89

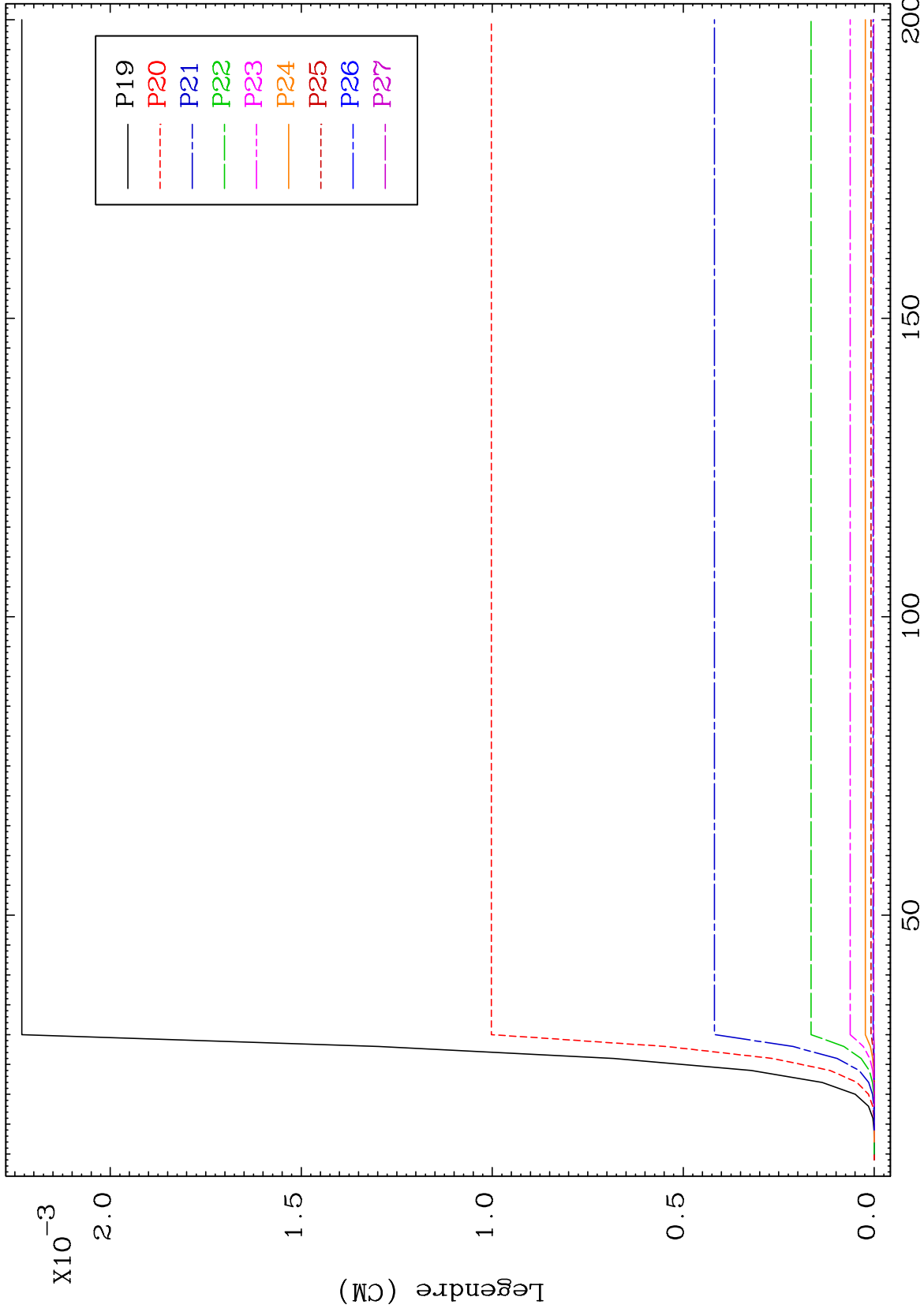




MAT 3840

3.303 MeV (n,n') Level  
Legendre Coefficients

38-Sr-89



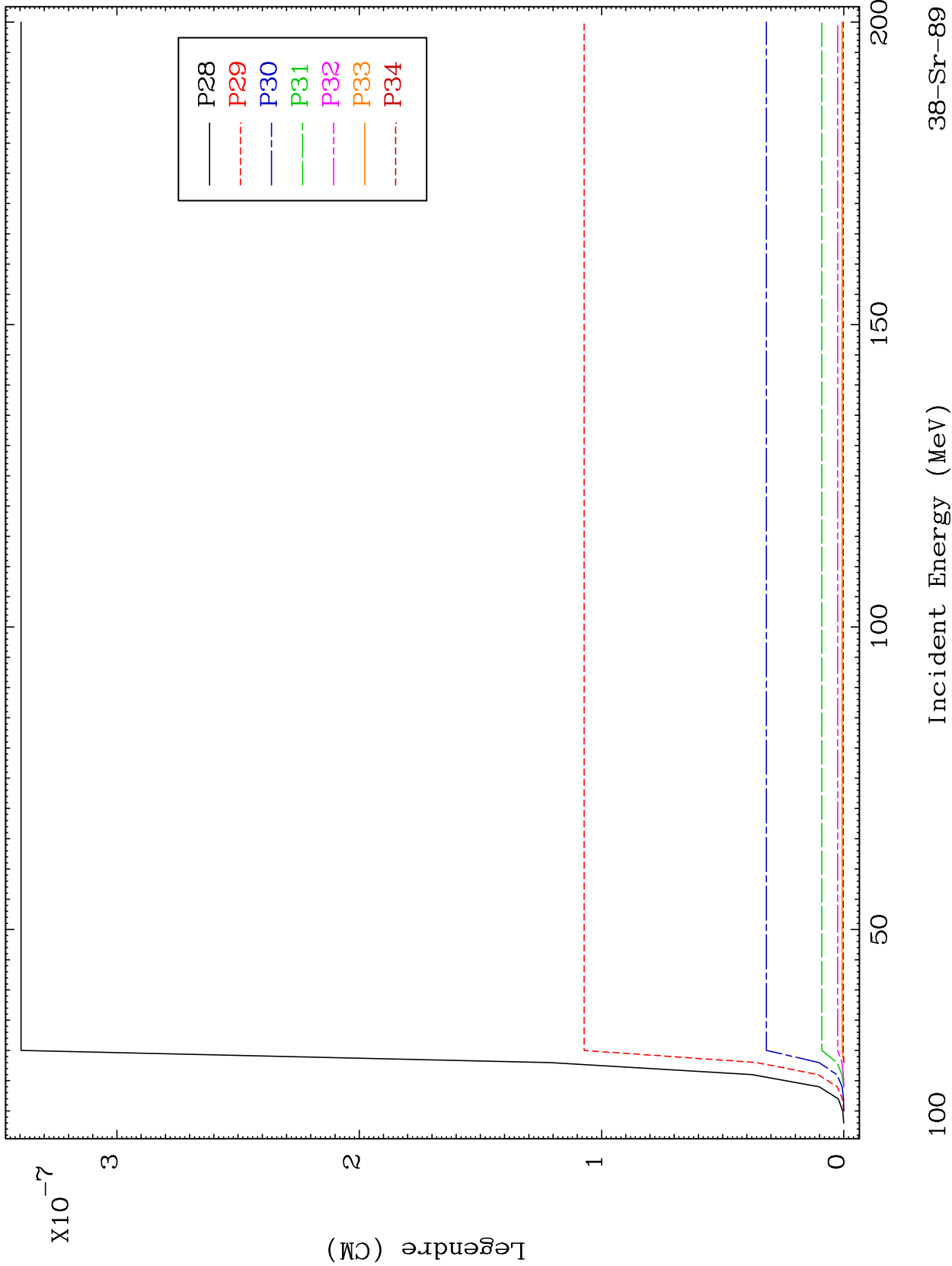
99

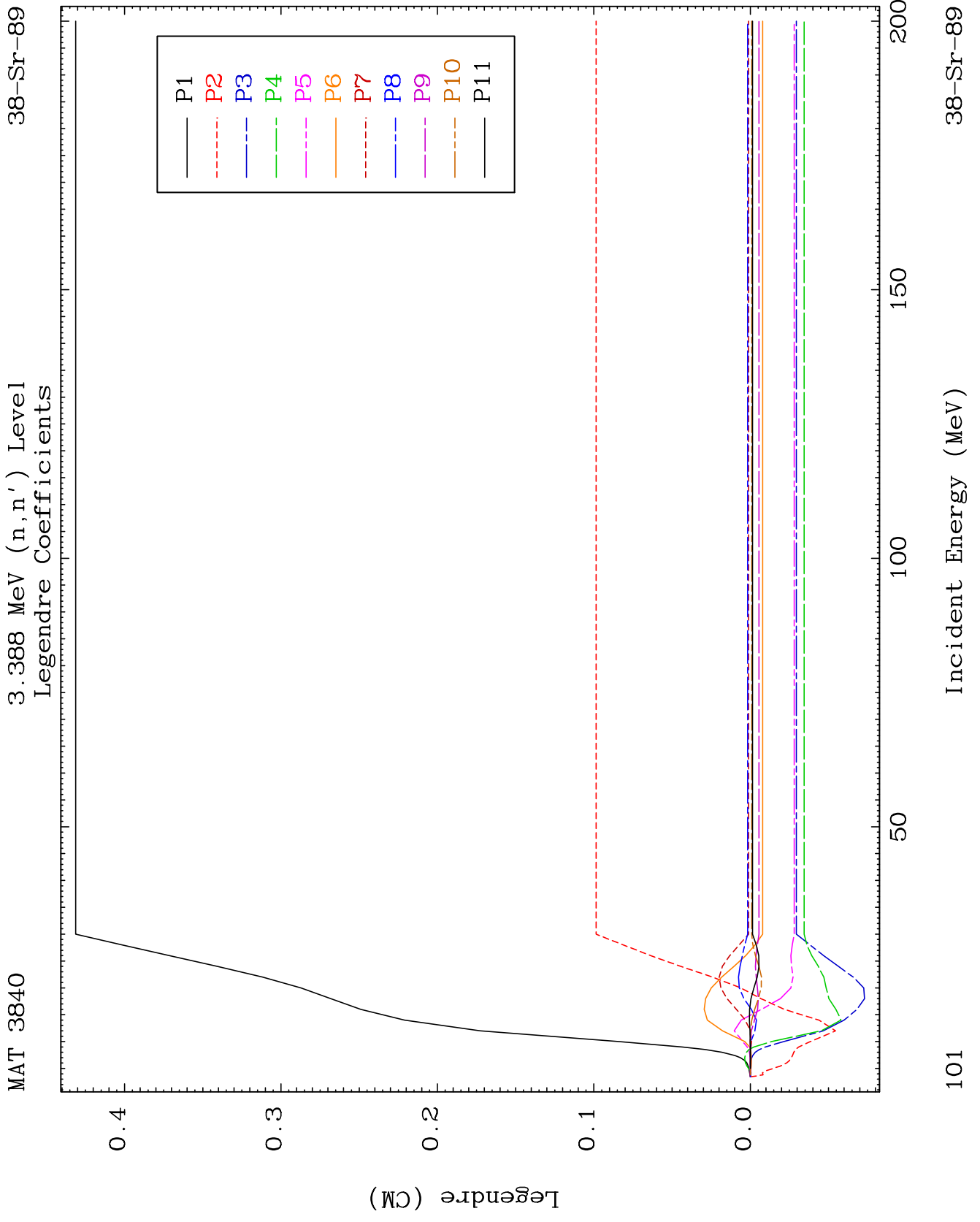
38-Sr-89

MAT 3840

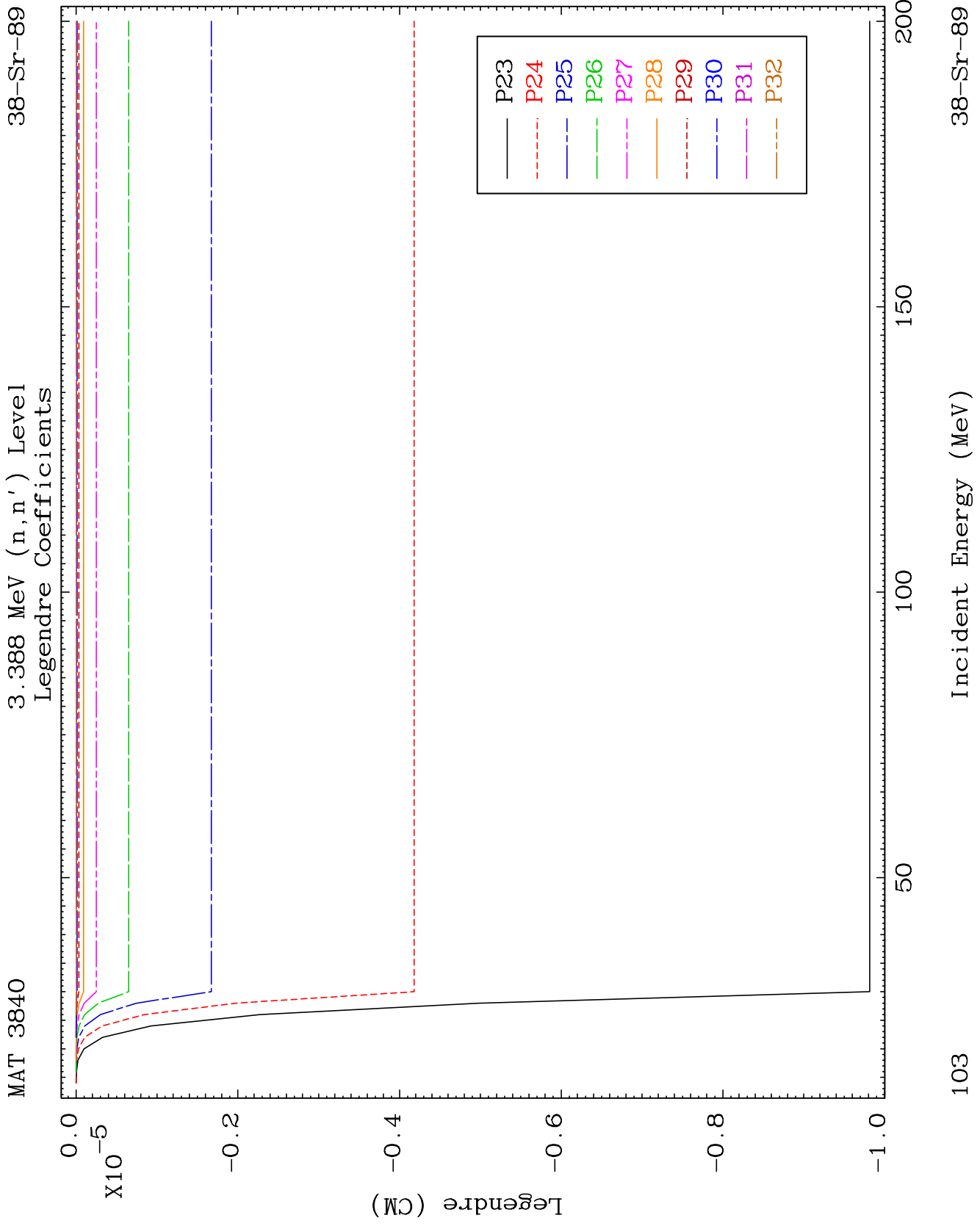
3.303 MeV (n,n') Level  
Legendre Coefficients

38-Sr-89

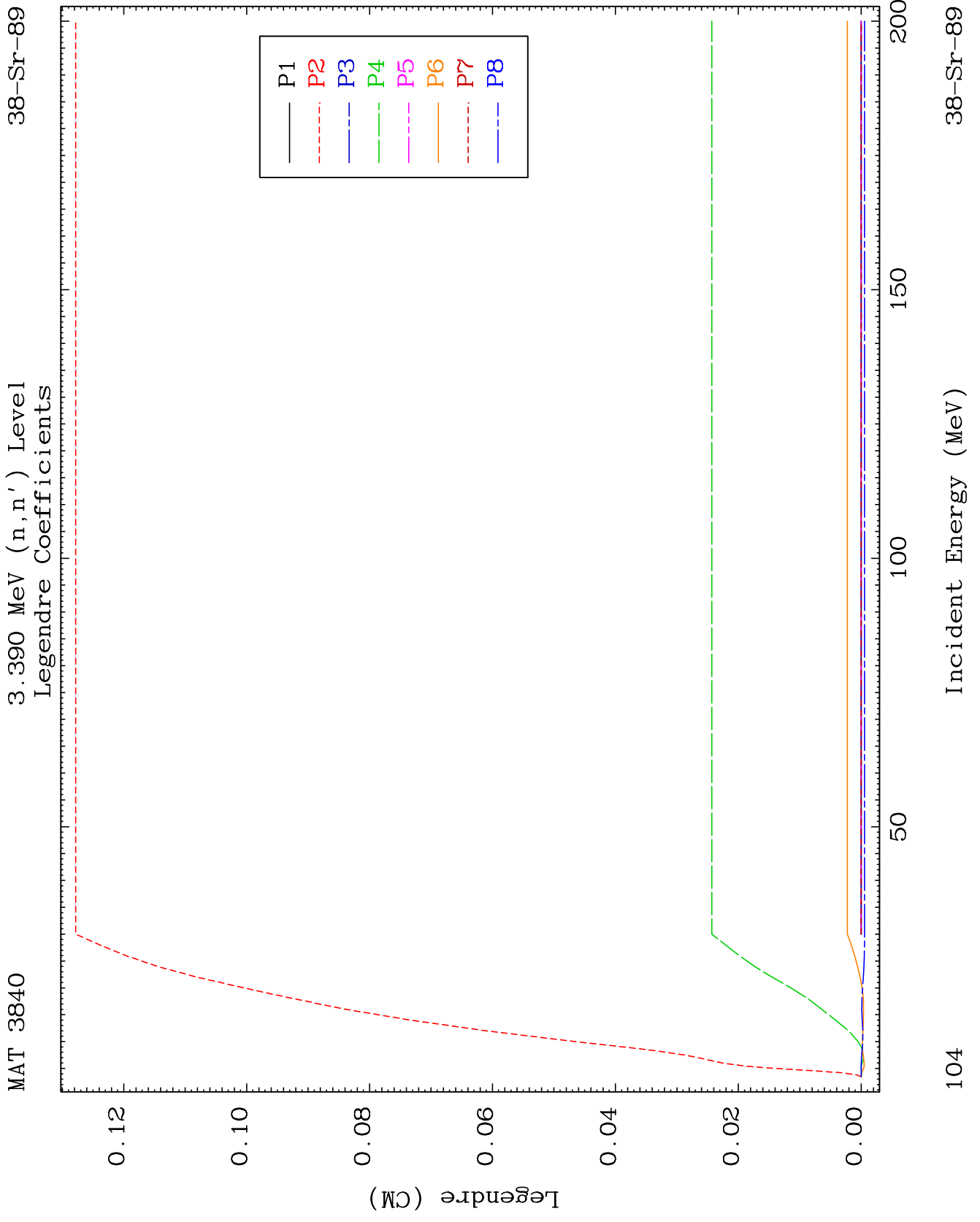


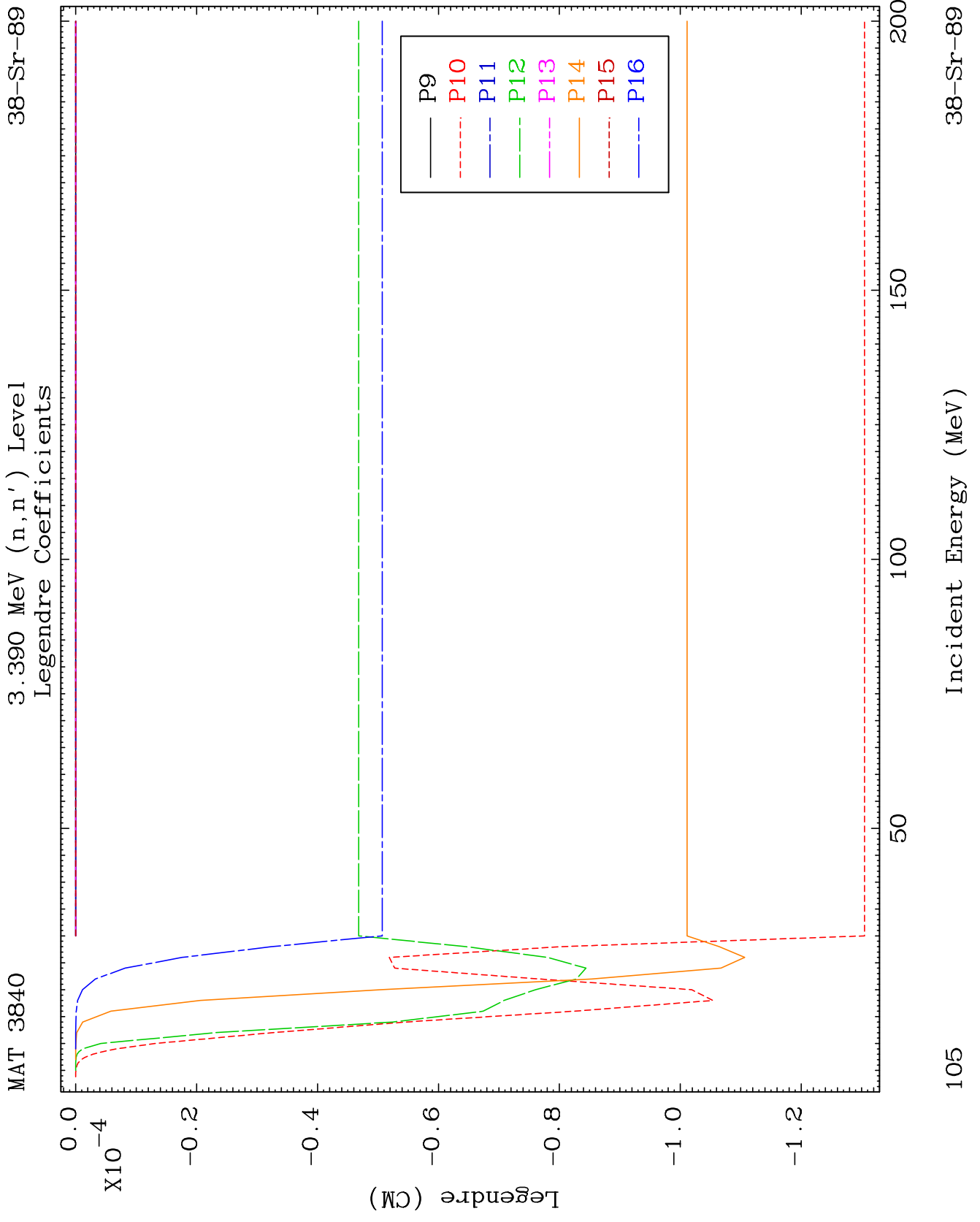


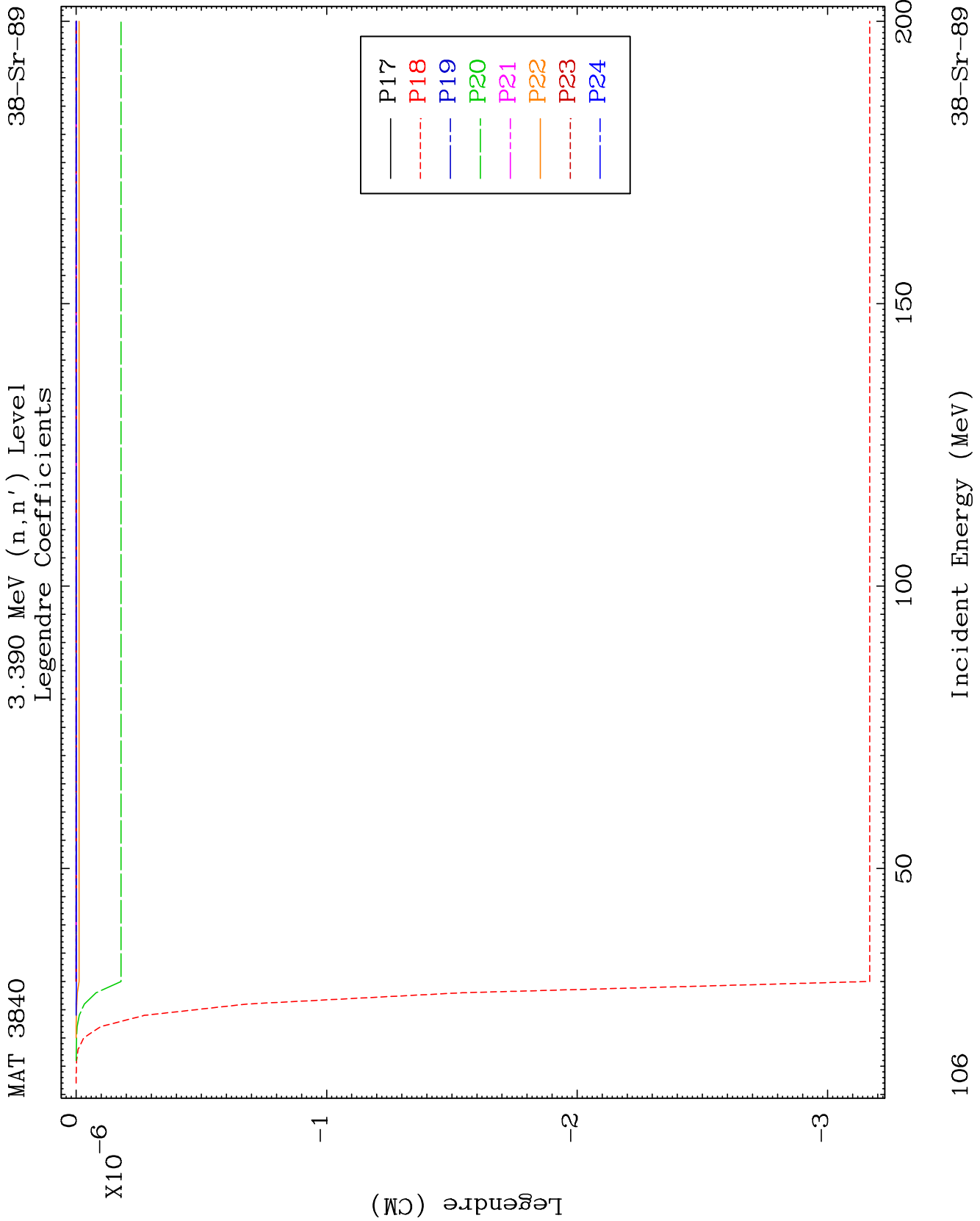


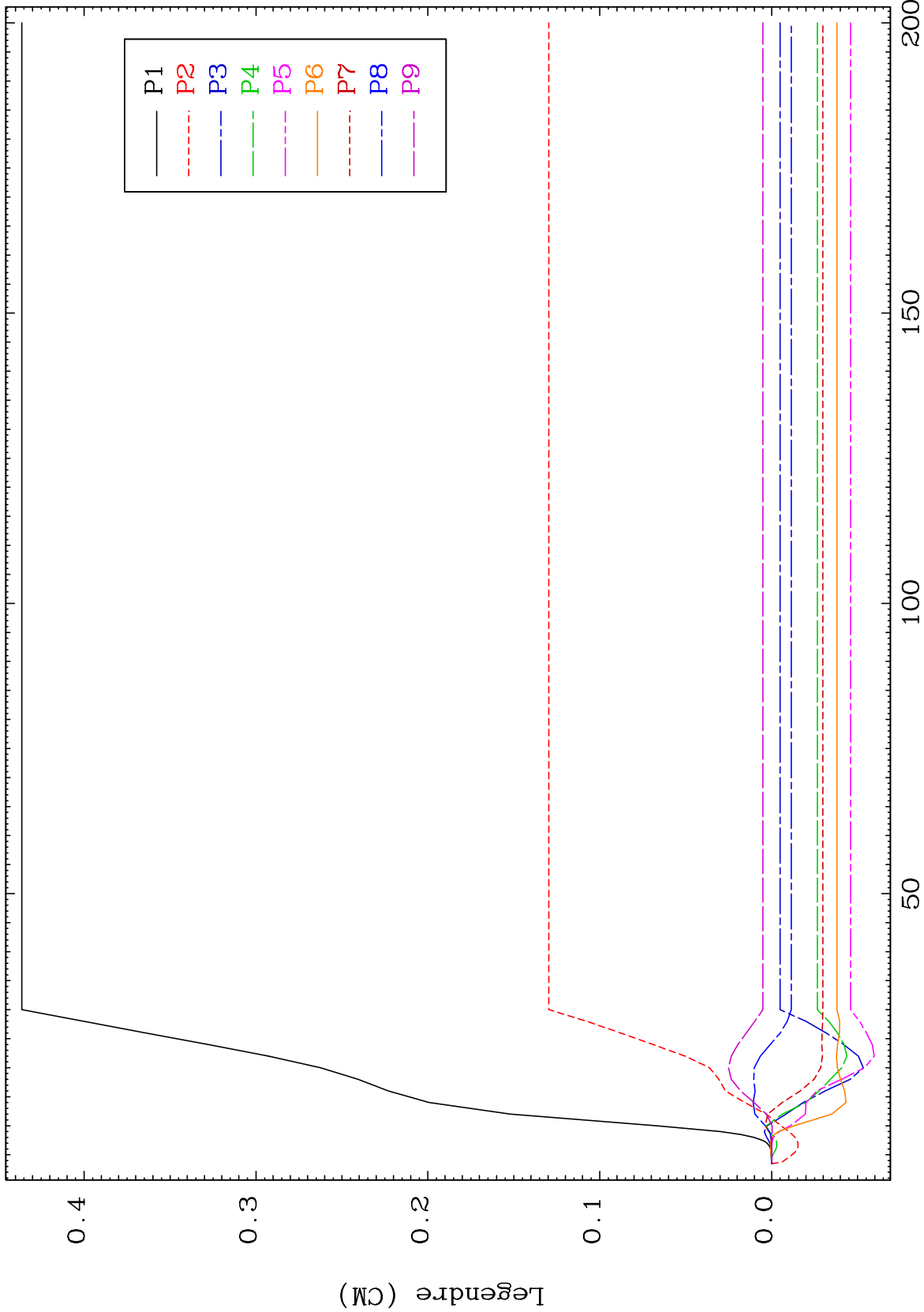








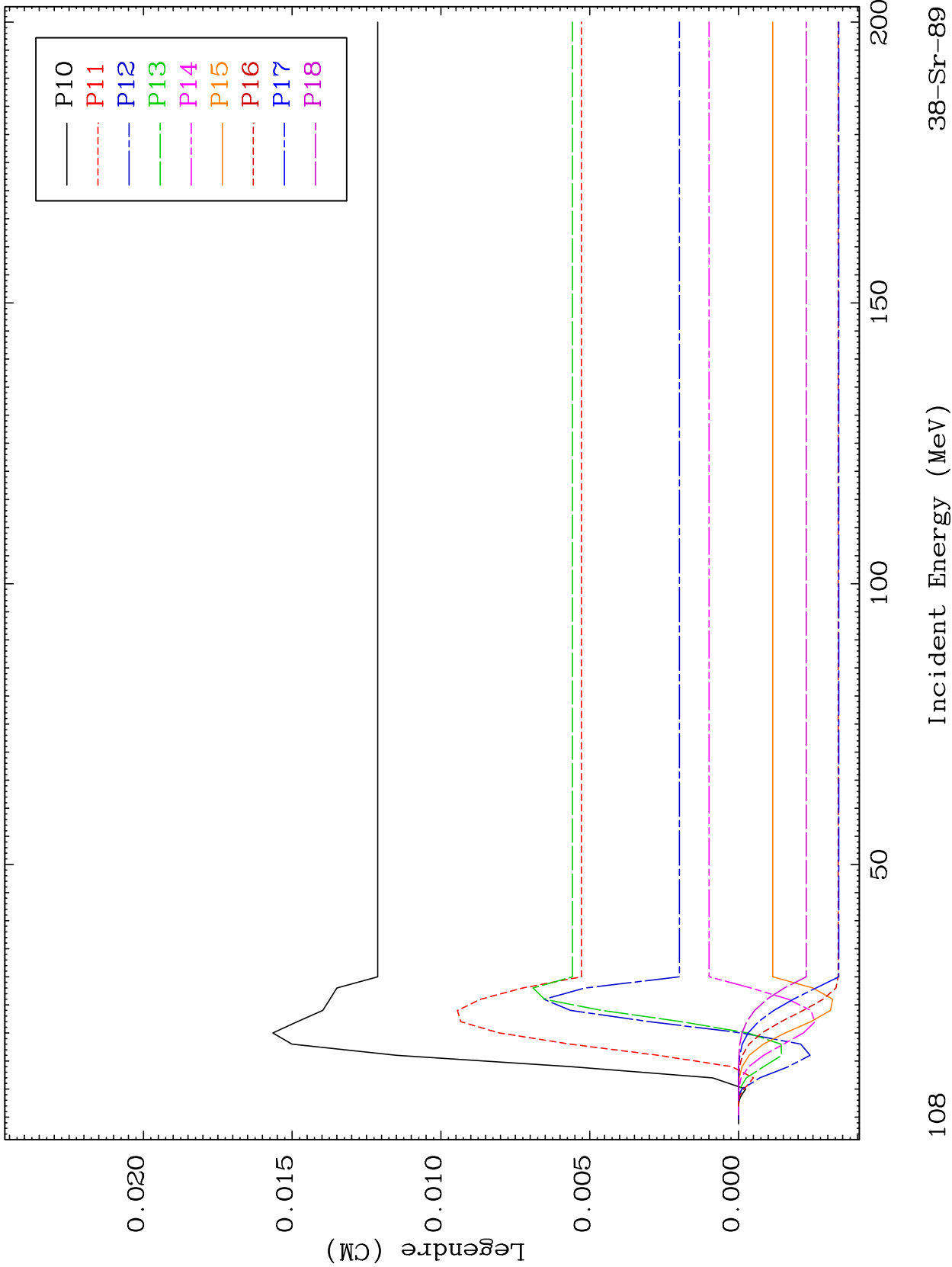




MAT 3840

3.404 MeV (n,n') Level  
Legendre Coefficients

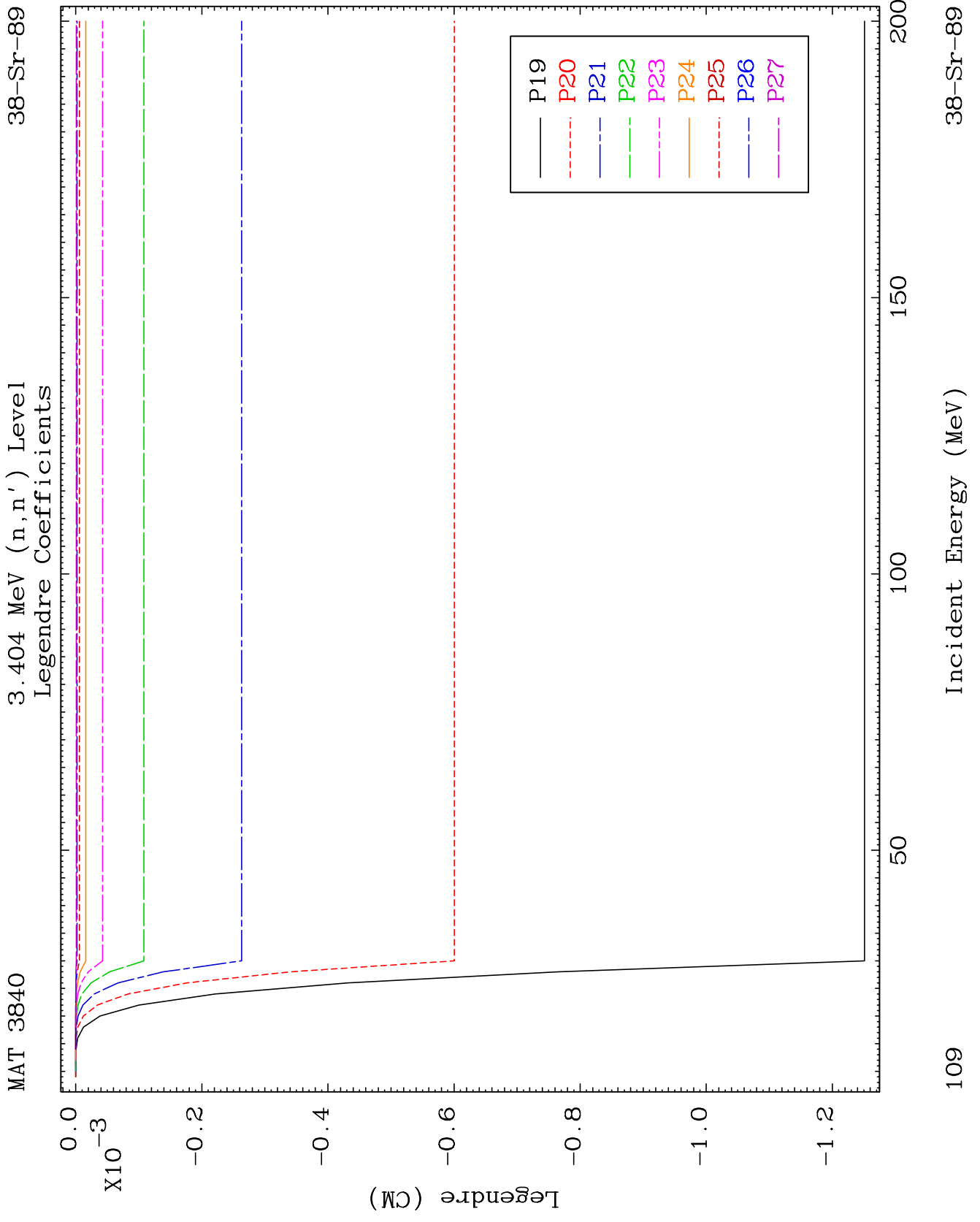
38-Sr-89

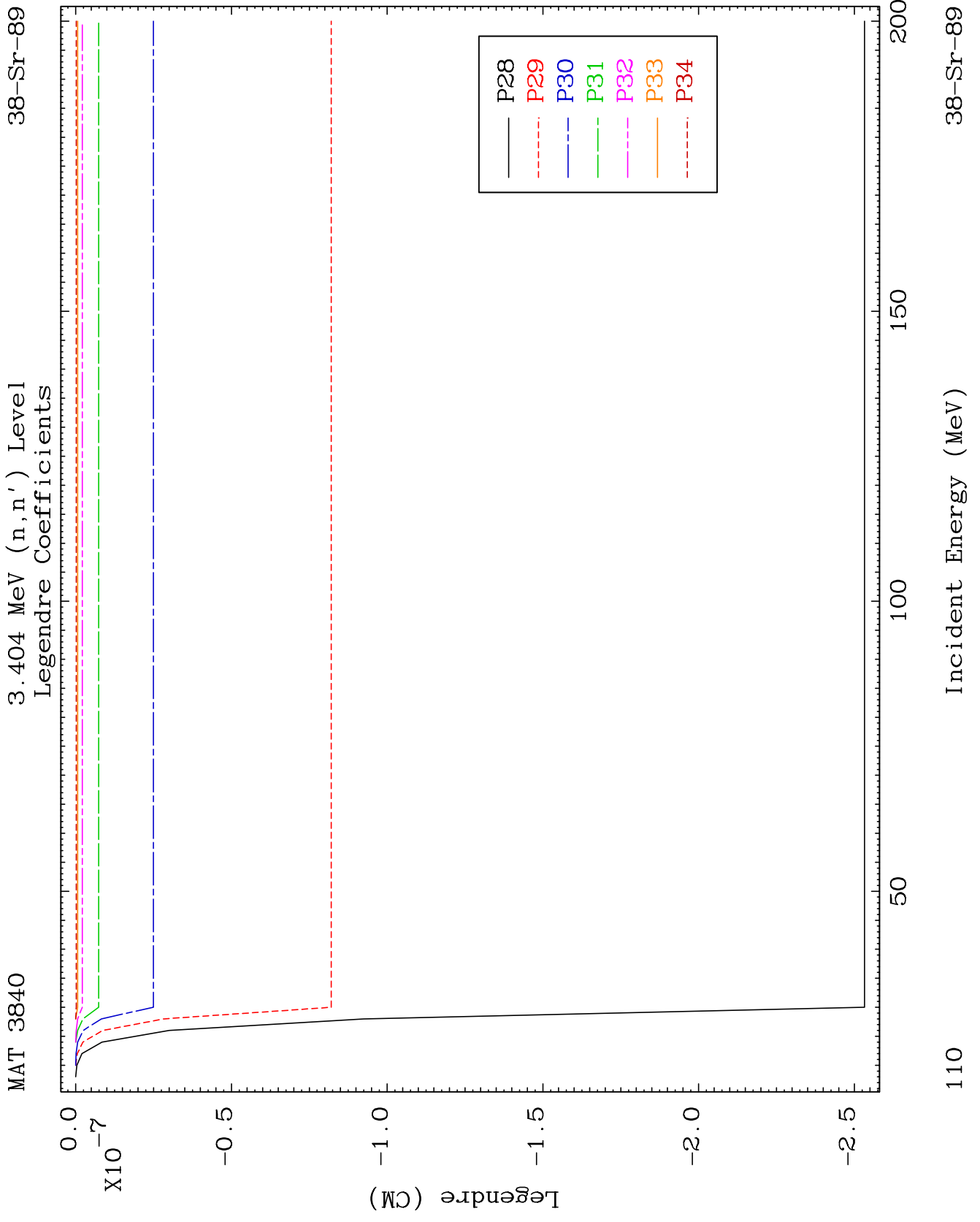


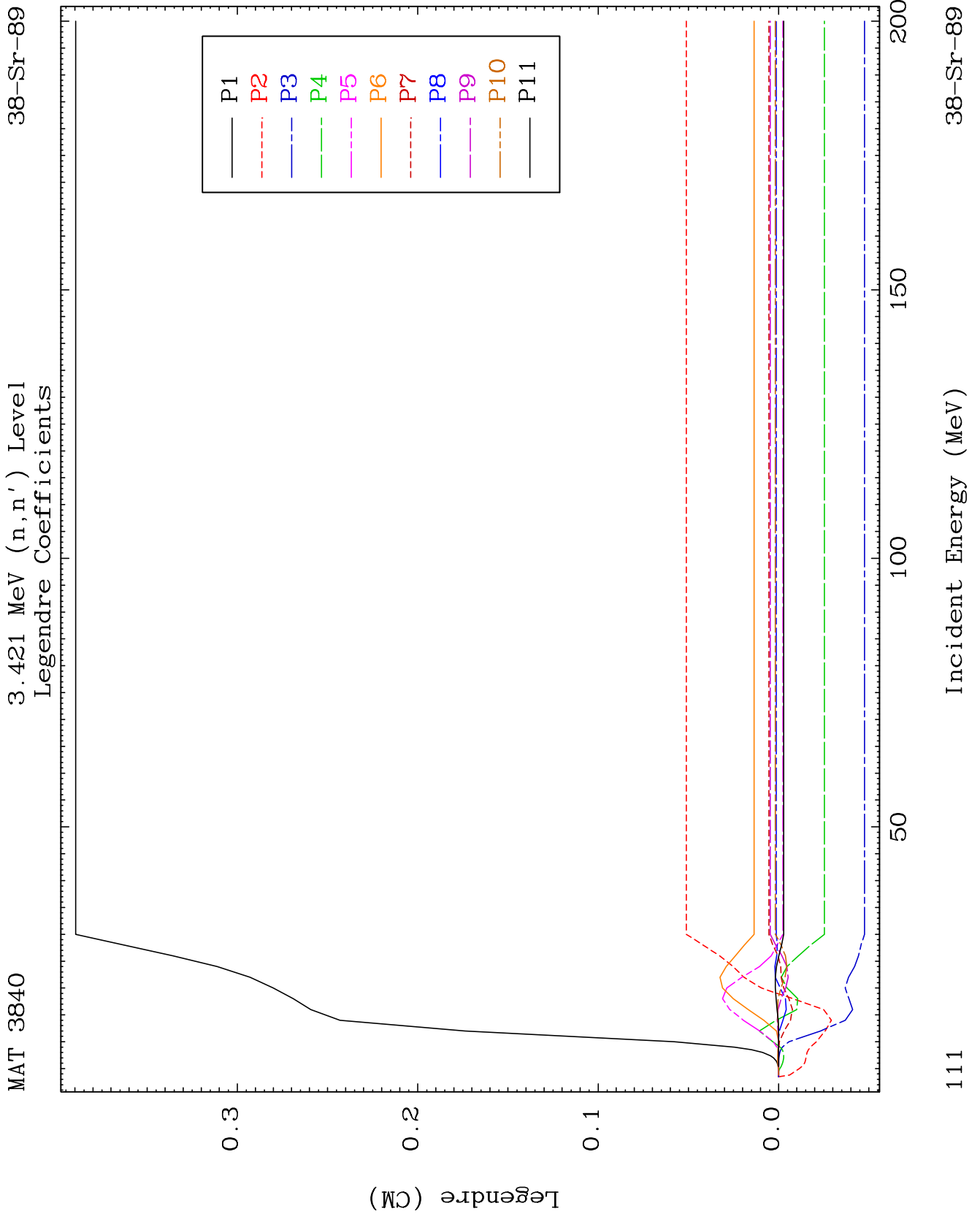
108

Incident Energy (MeV)

38-Sr-89





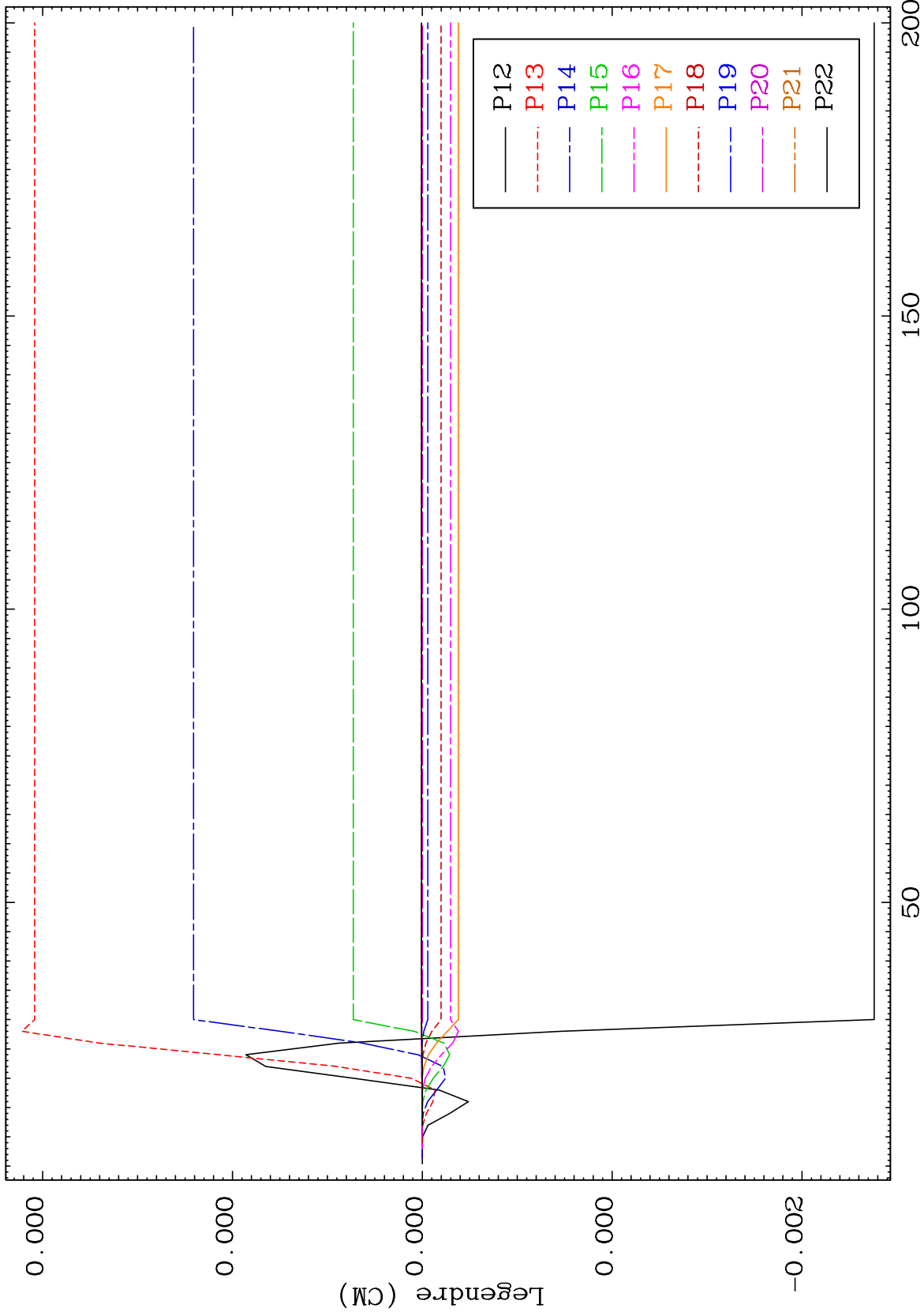




MAT 3840

3.421 MeV (n, n') Level  
Legendre Coefficients

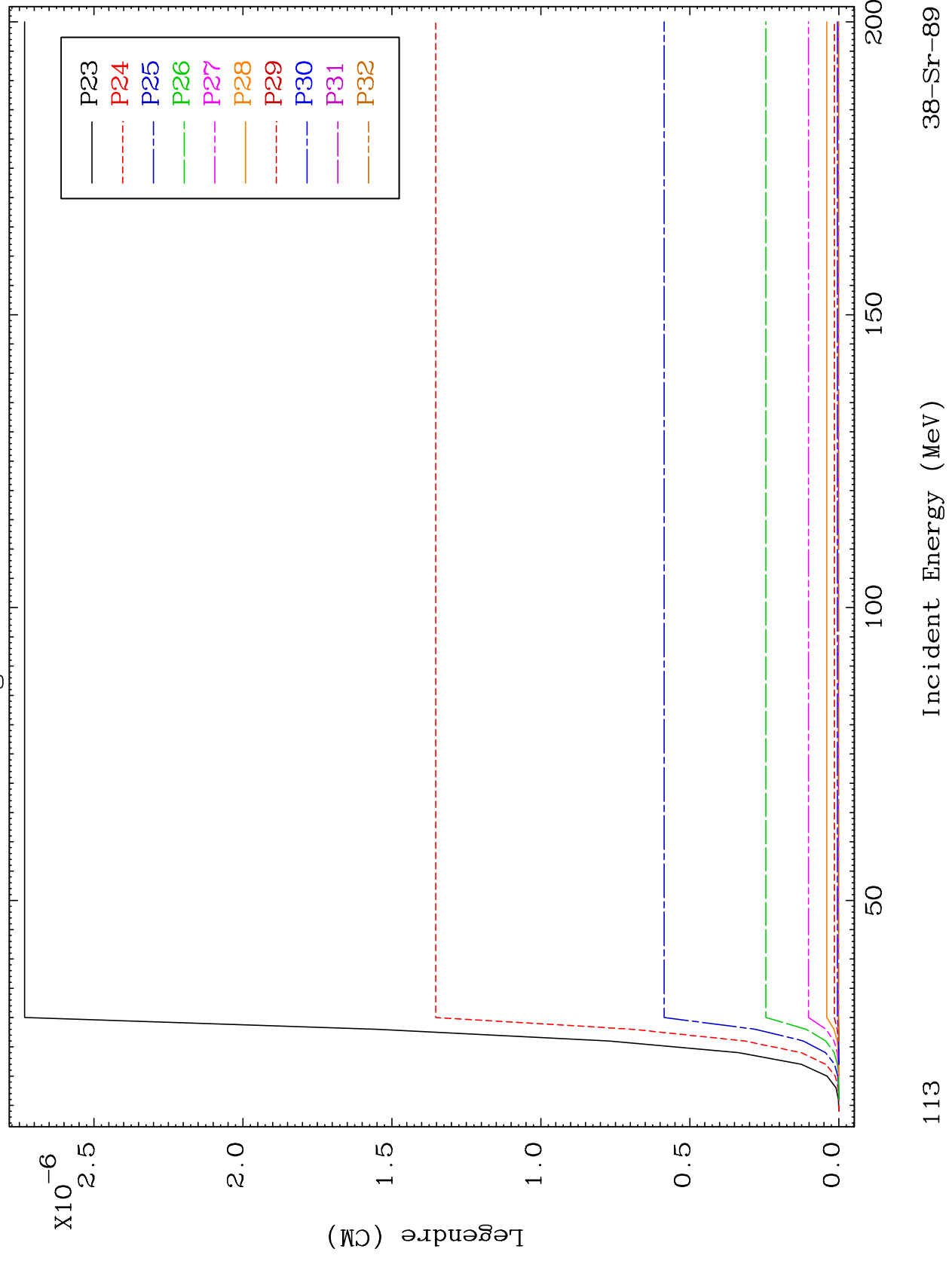
38-Sr-89

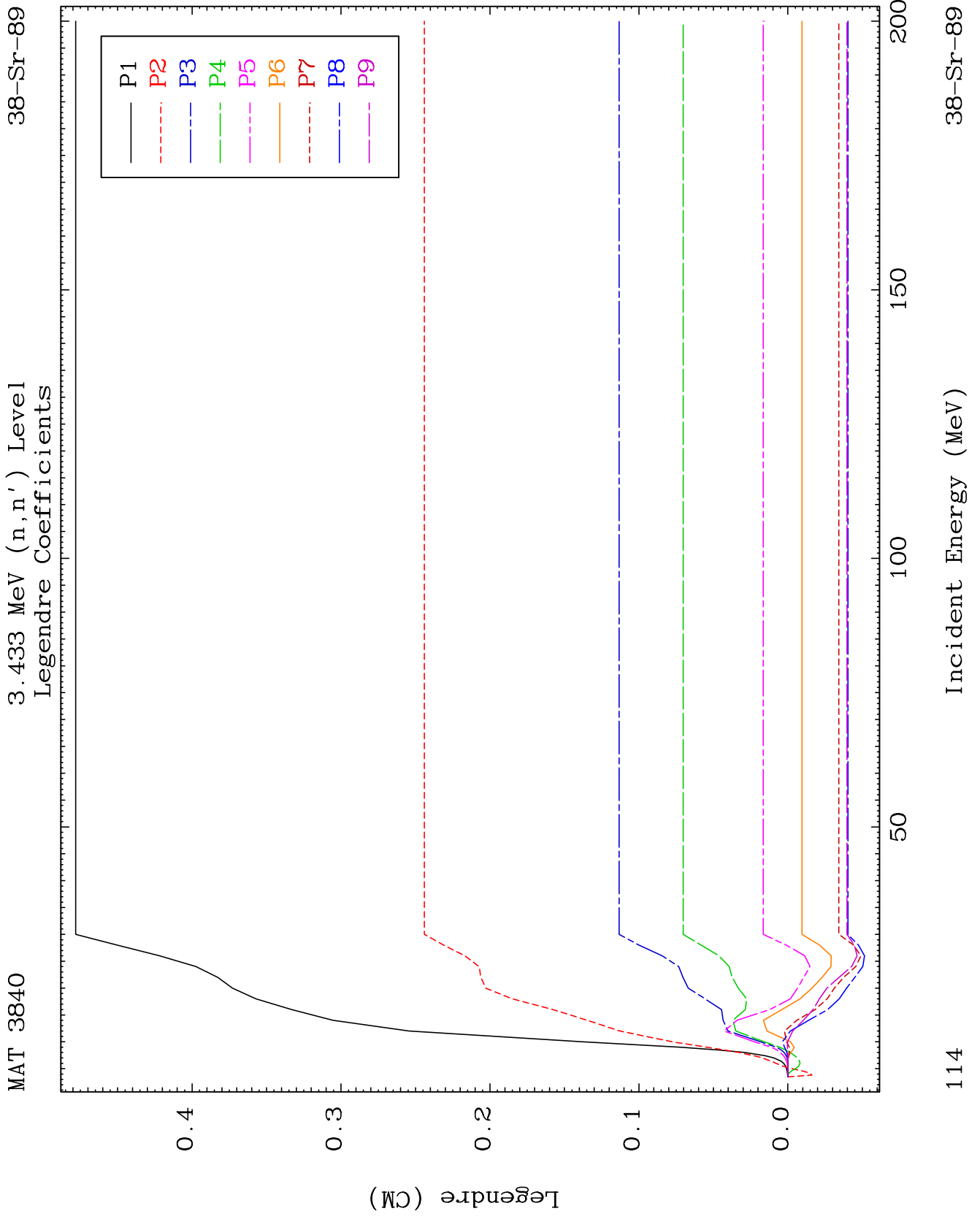


112

Incident Energy (MeV)

38-Sr-89

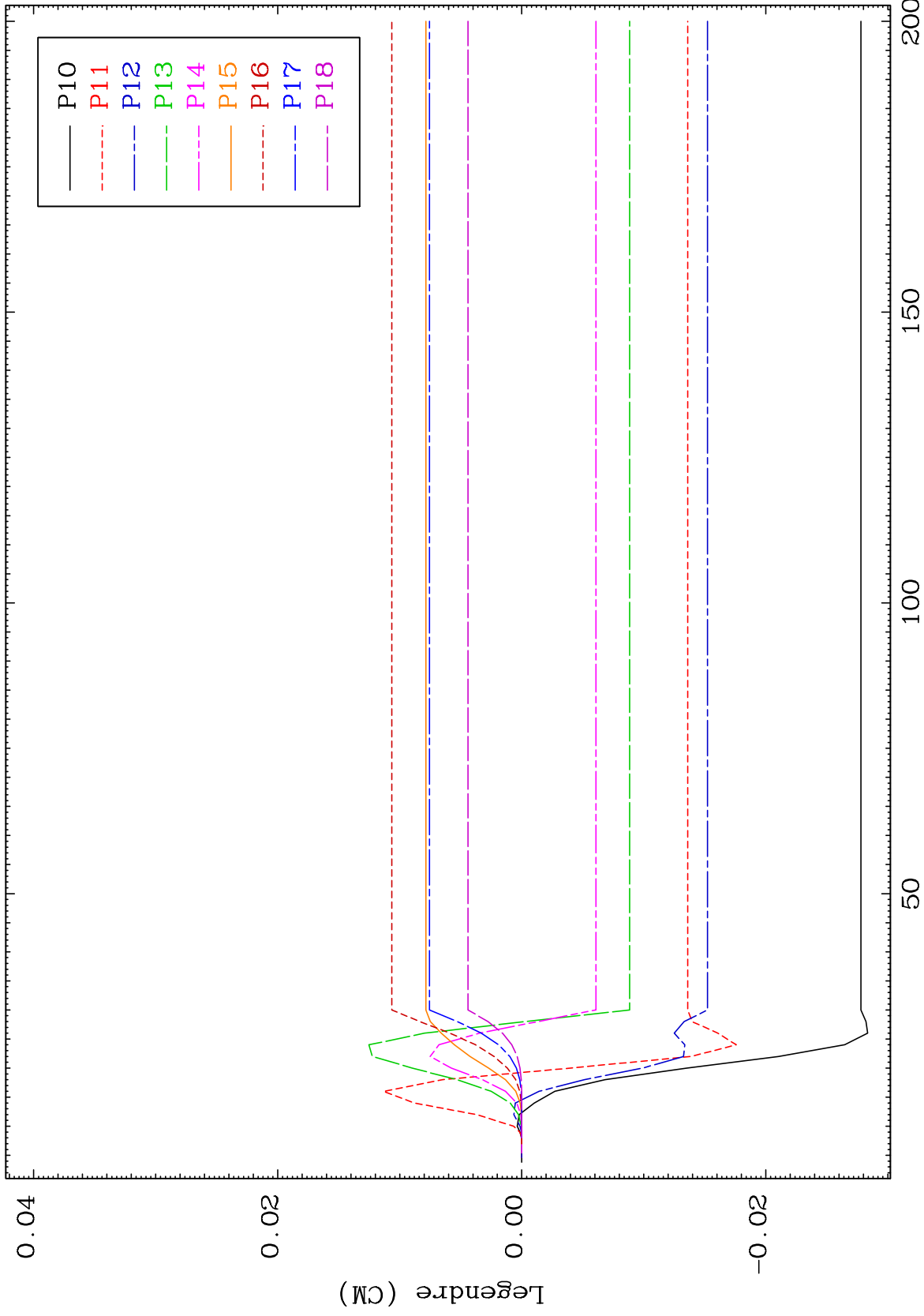




MAT 3840

3.433 MeV (n,n') Level  
Legendre Coefficients

38-Sr-89



115

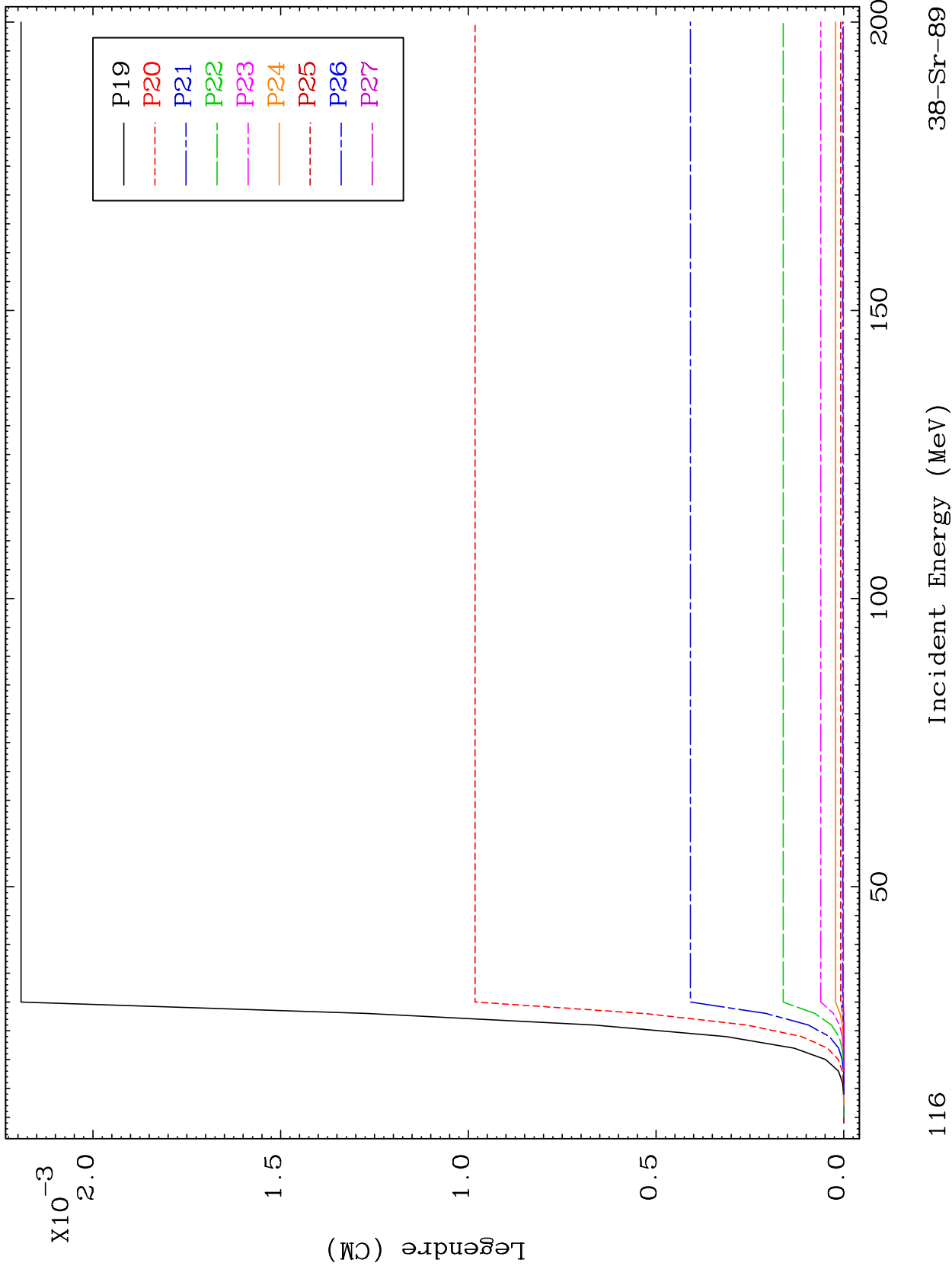
Incident Energy (MeV)

38-Sr-89

MAT 3840

3.433 MeV (n,n') Level  
Legendre Coefficients

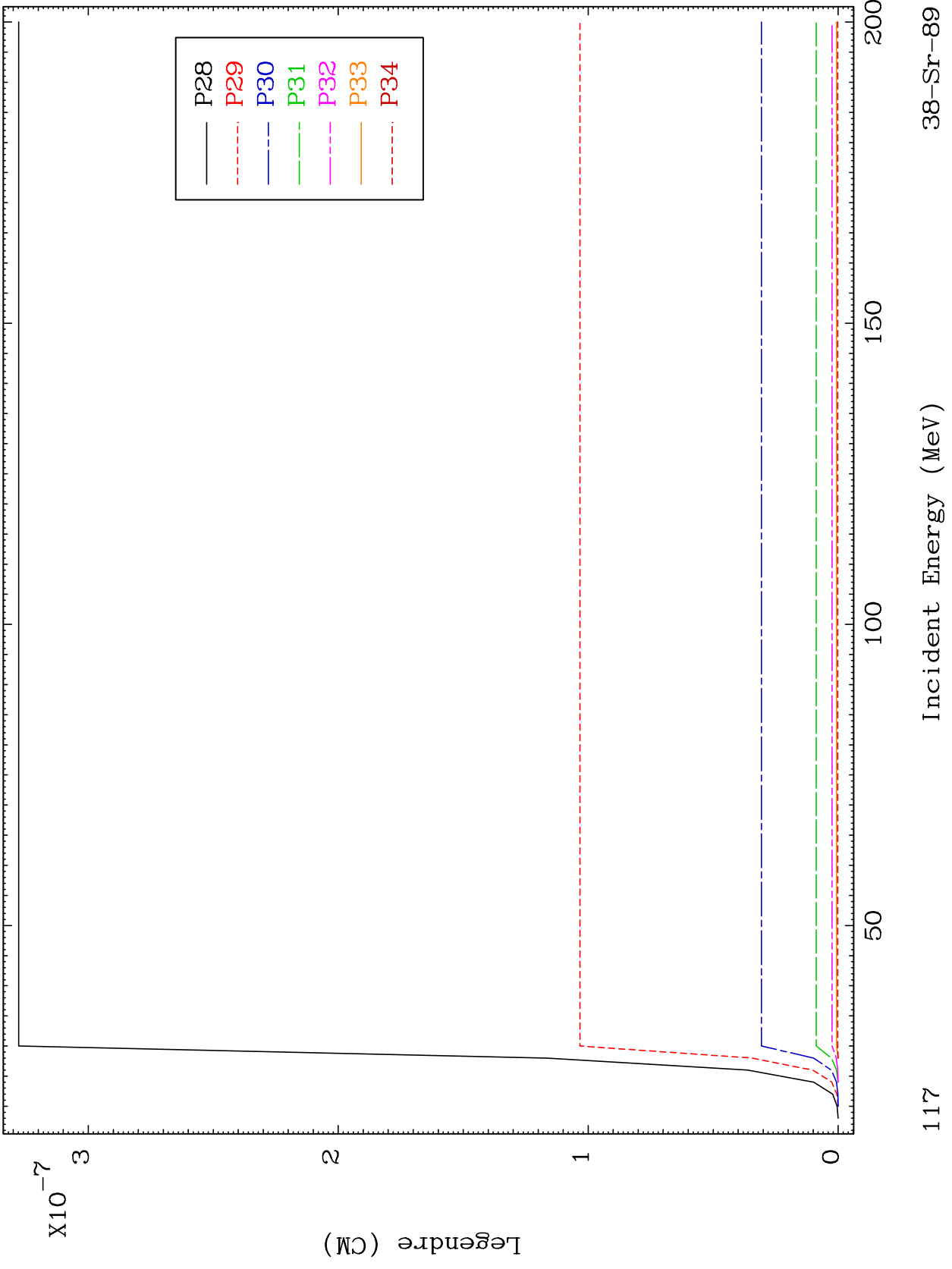
38-Sr-89



MAT 3840

3.433 MeV (n,n') Level  
Legendre Coefficients

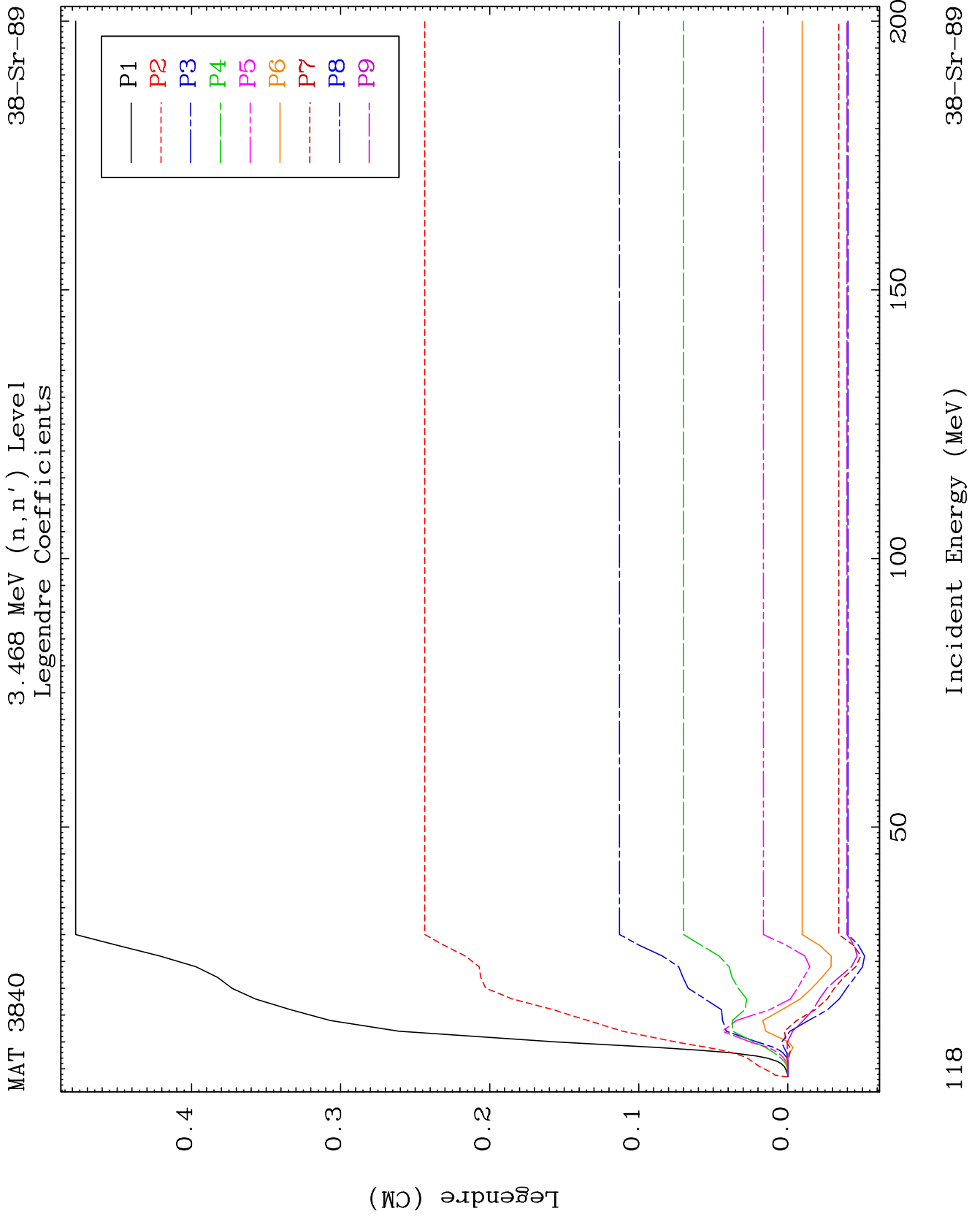
38-Sr-89



38-Sr-89

Incident Energy (MeV)

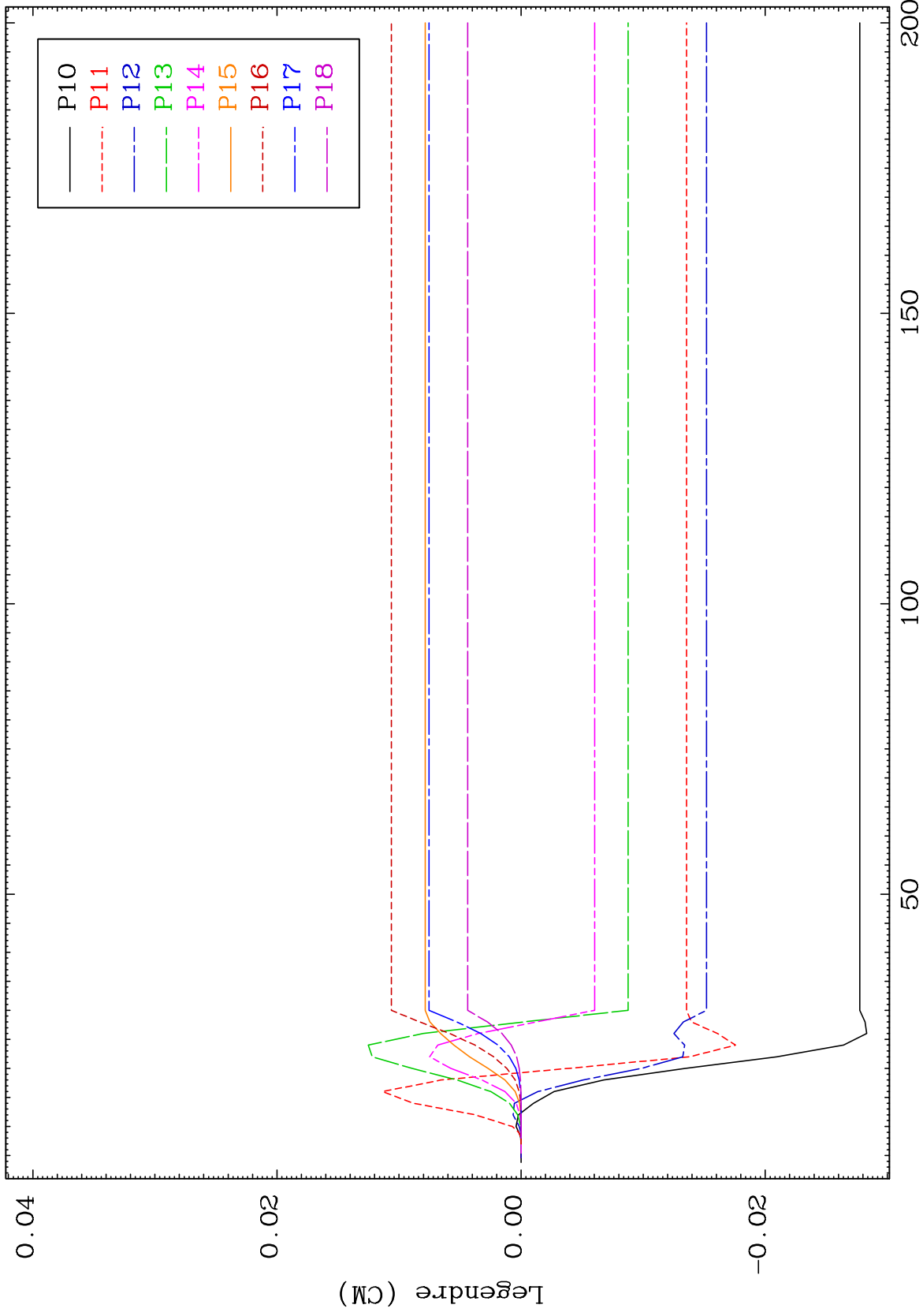
117



MAT 3840

3.468 MeV (n,n') Level  
Legendre Coefficients

38-Sr-89

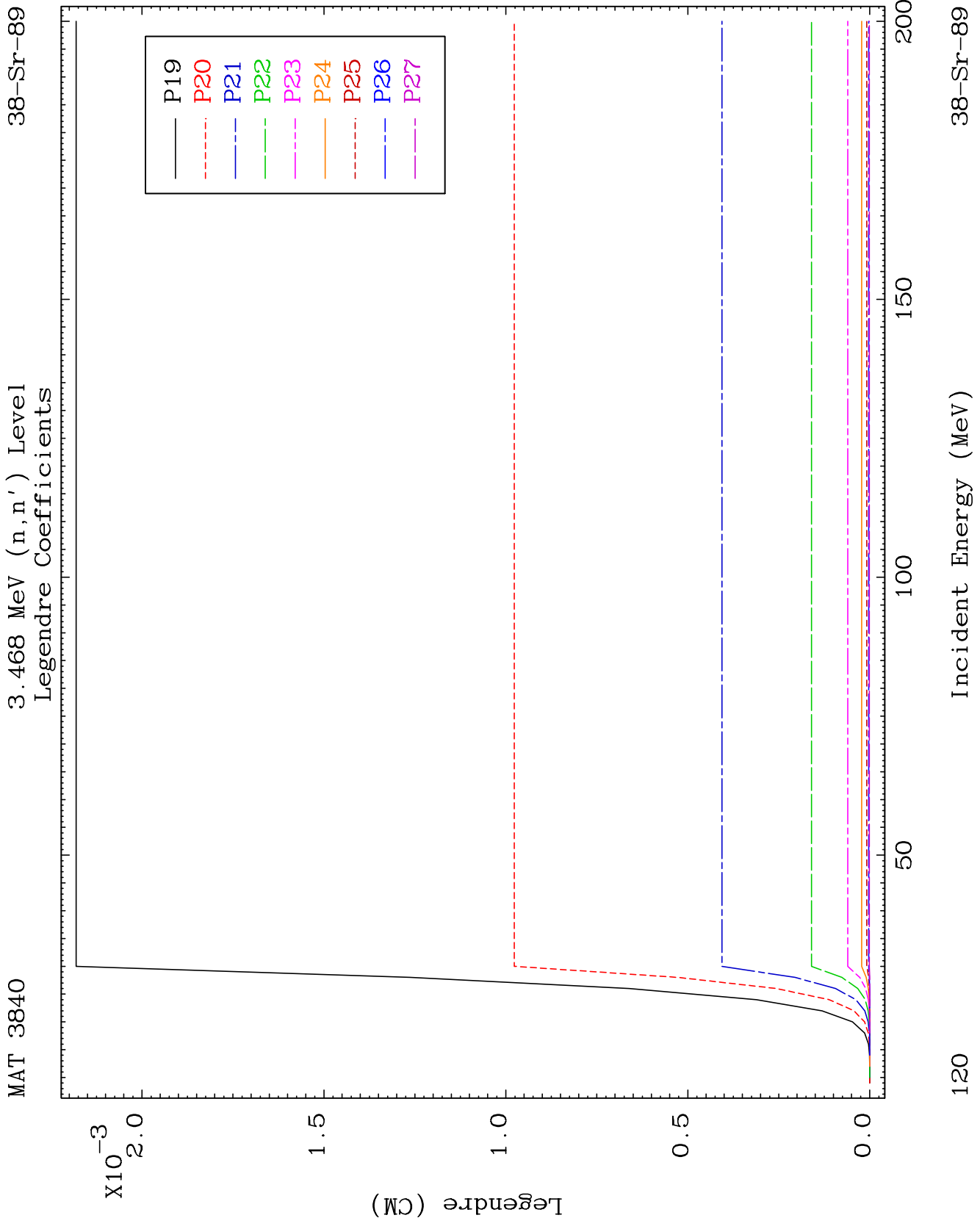


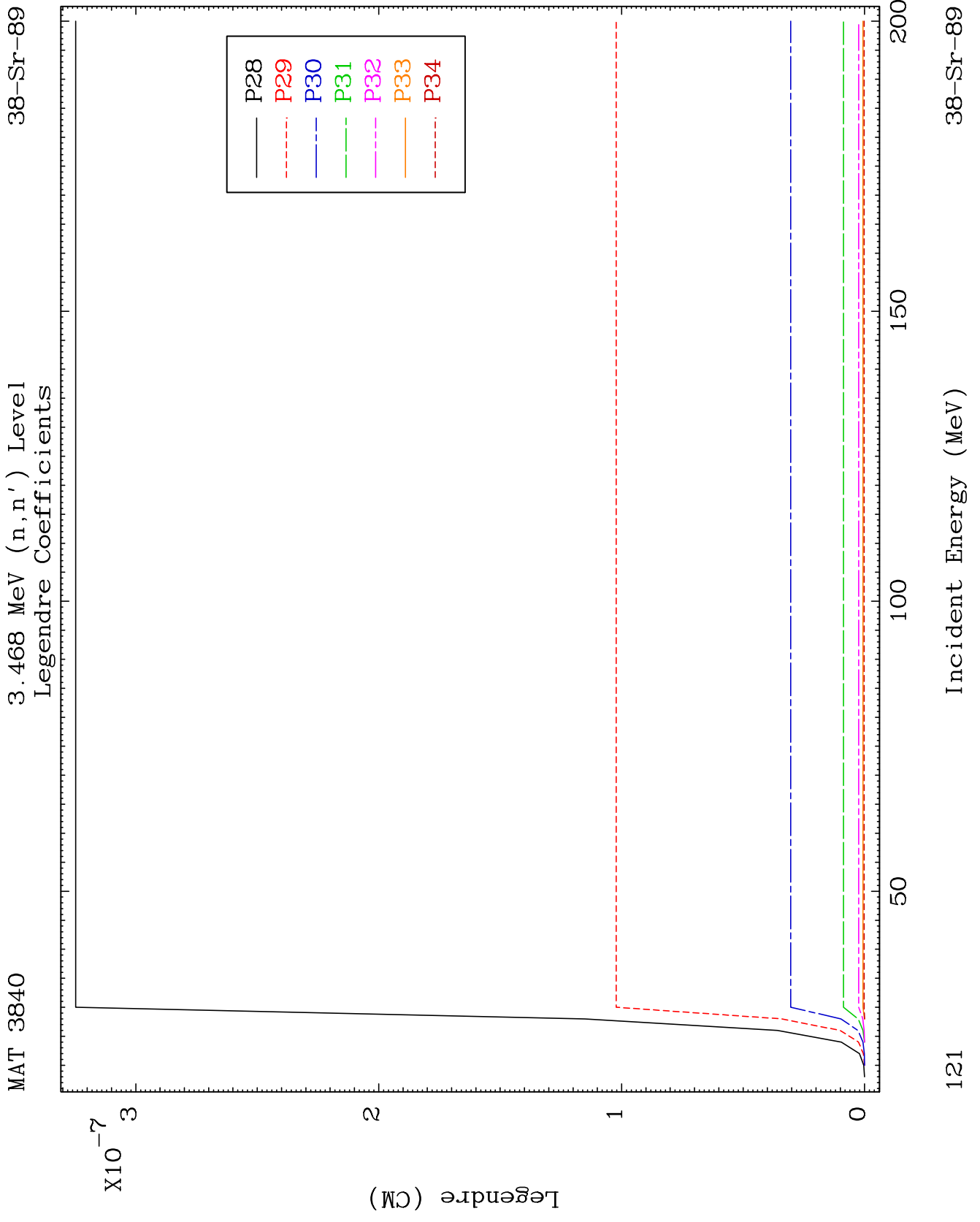
119

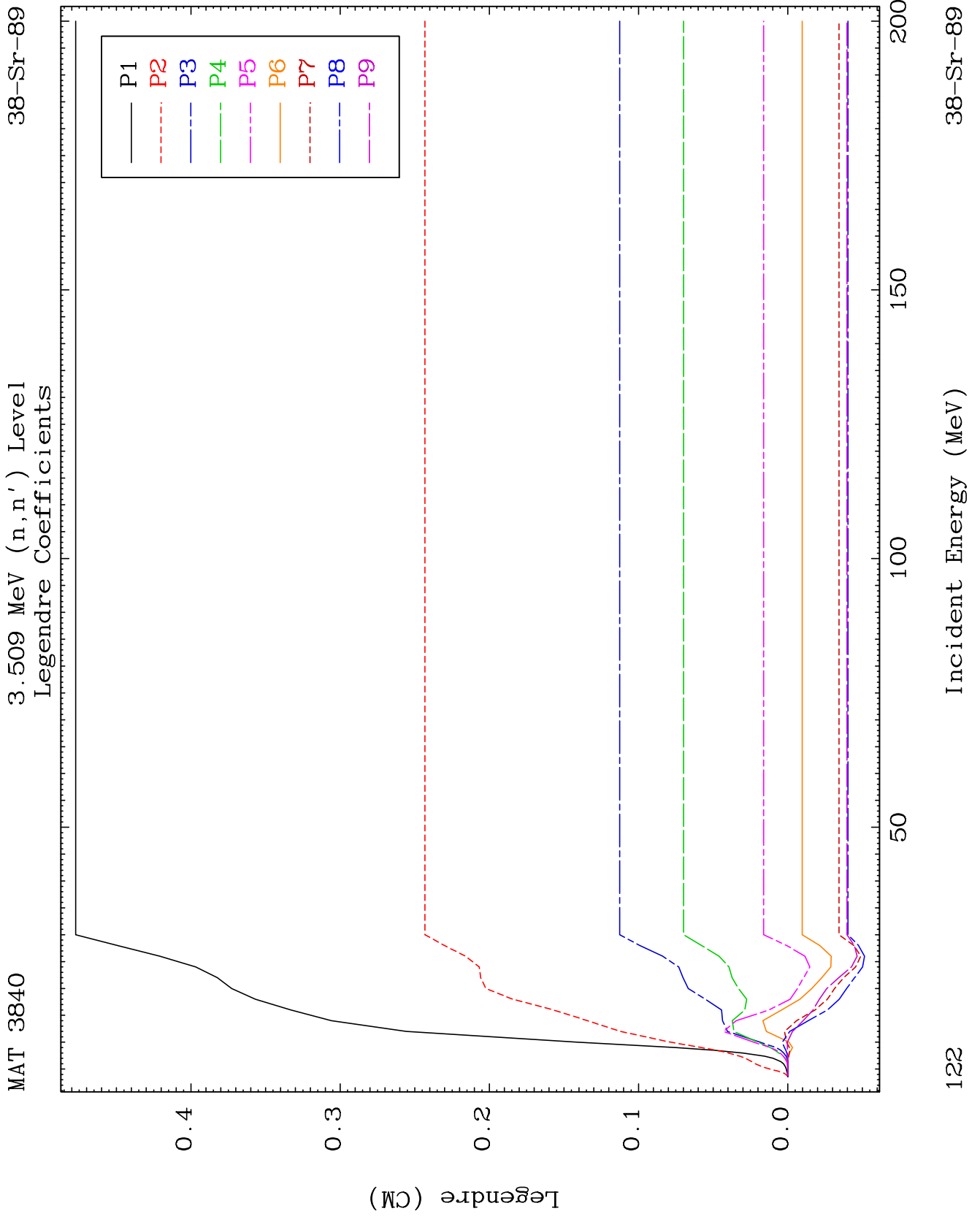
Incident Energy (MeV)

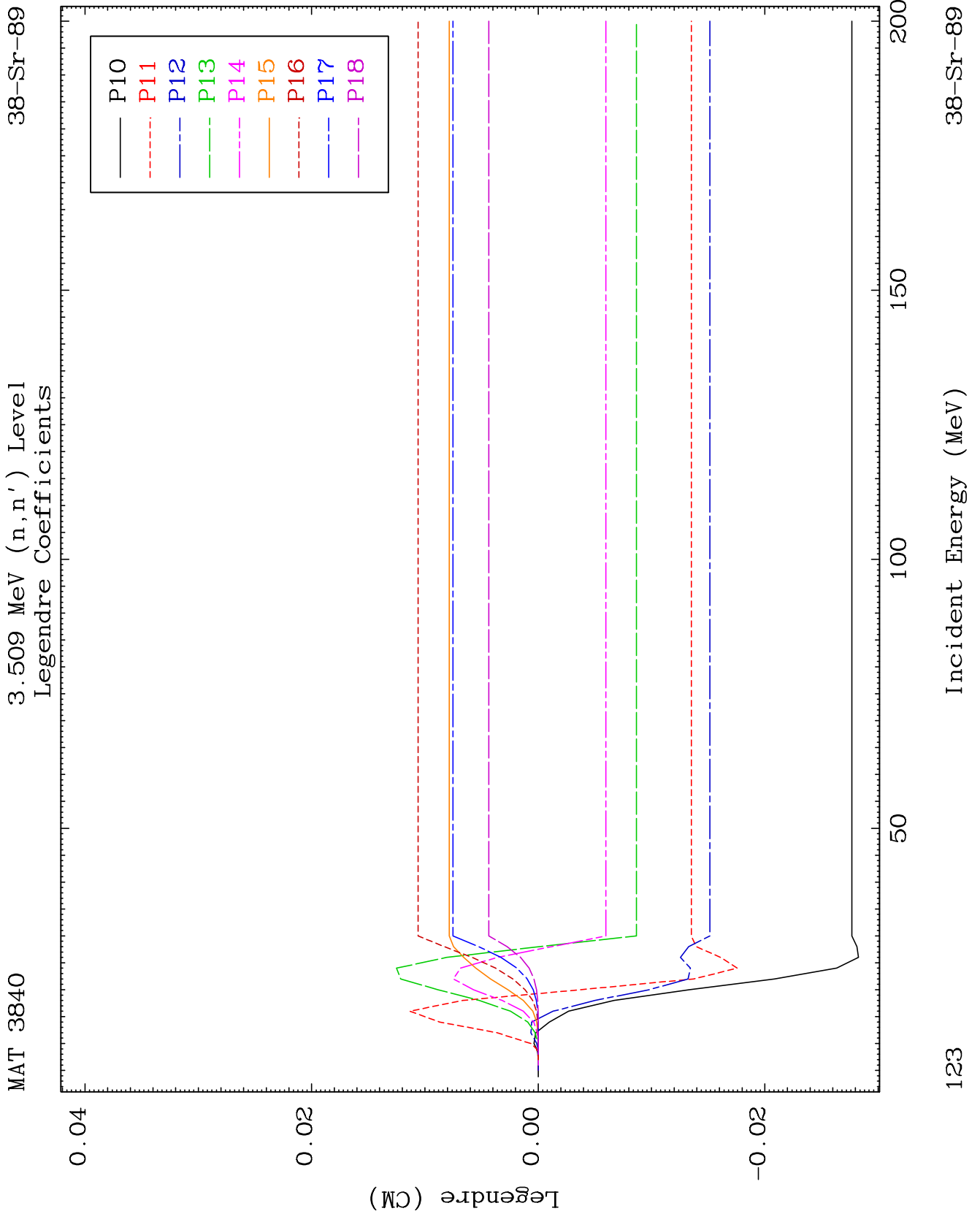
38-Sr-89

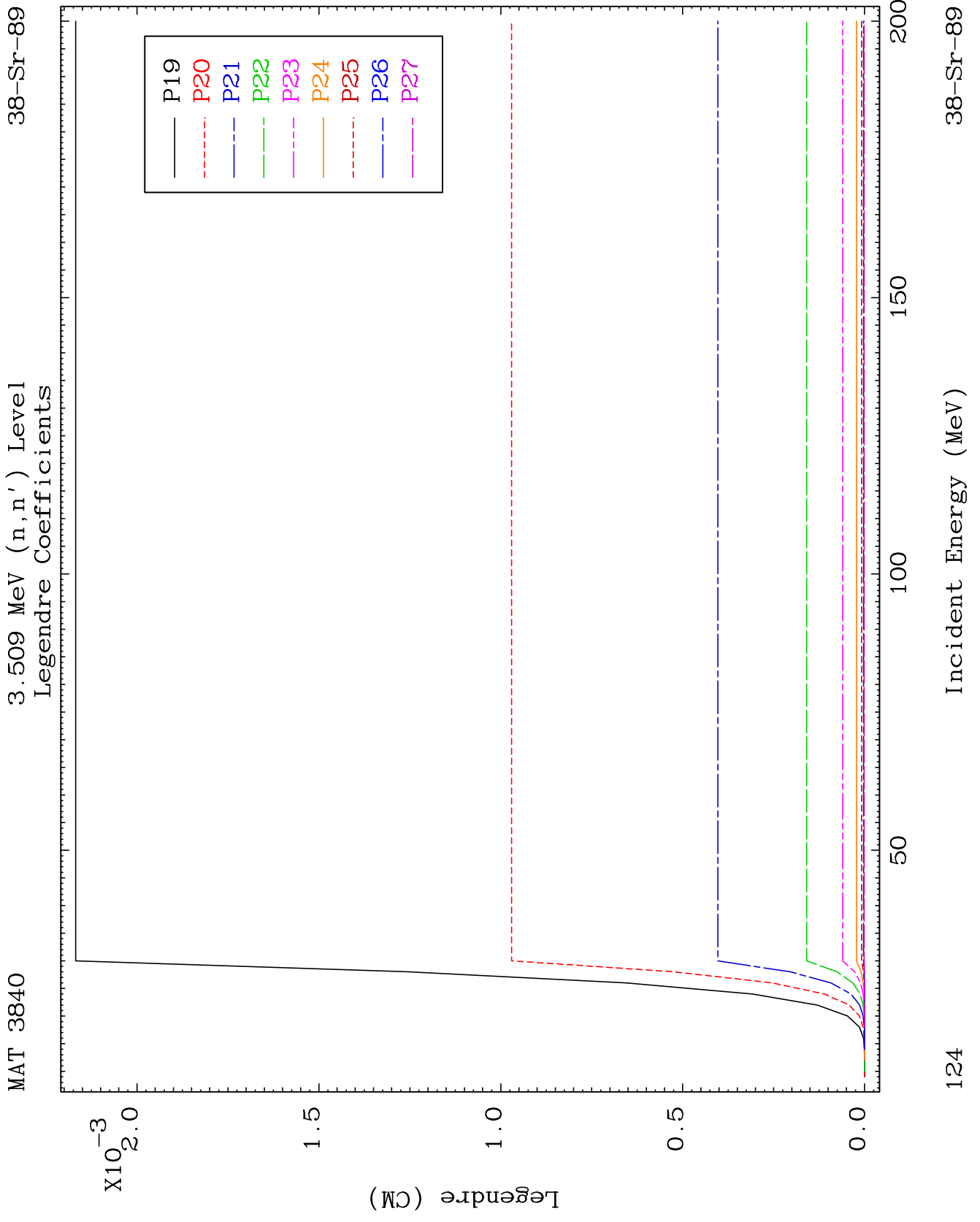


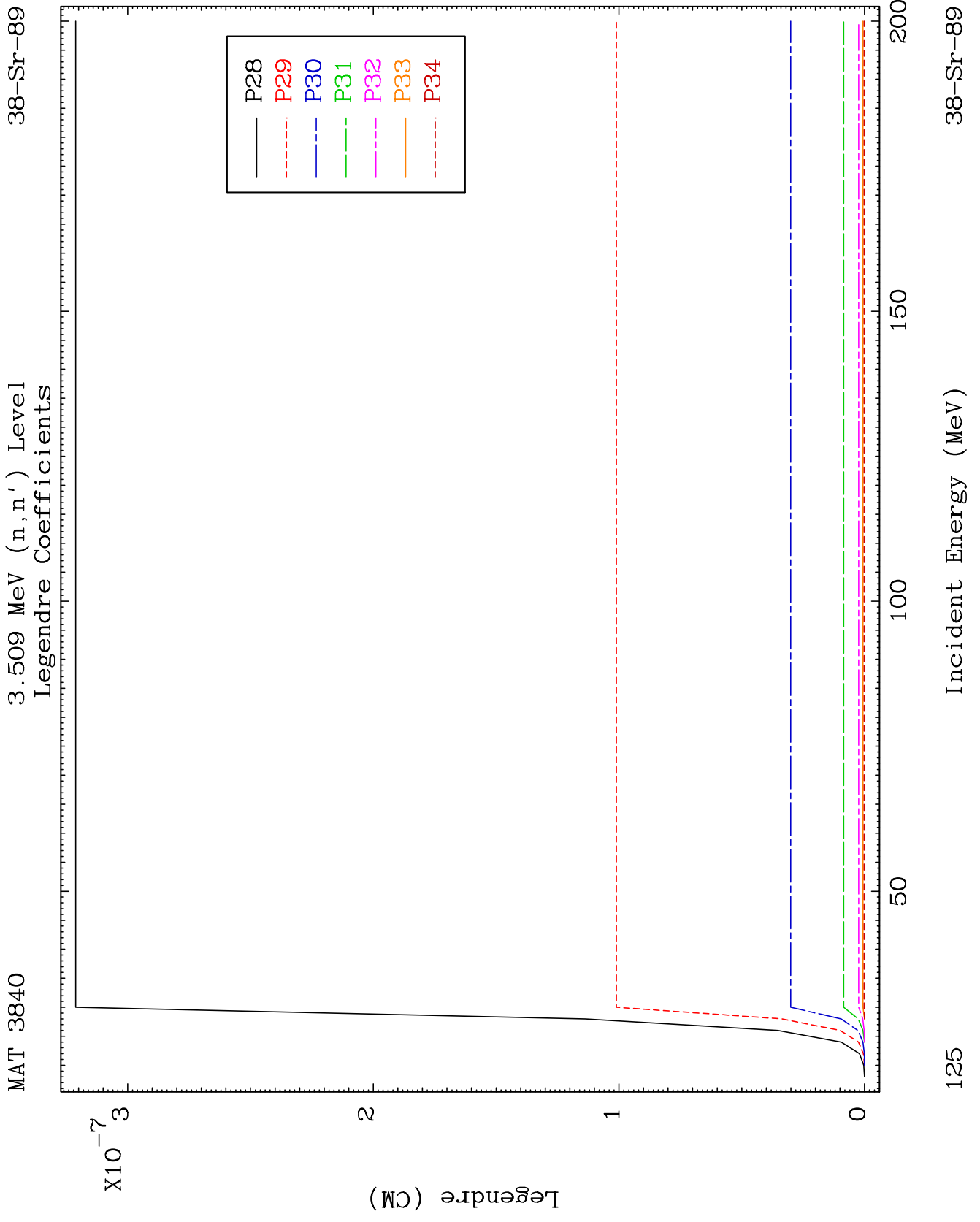










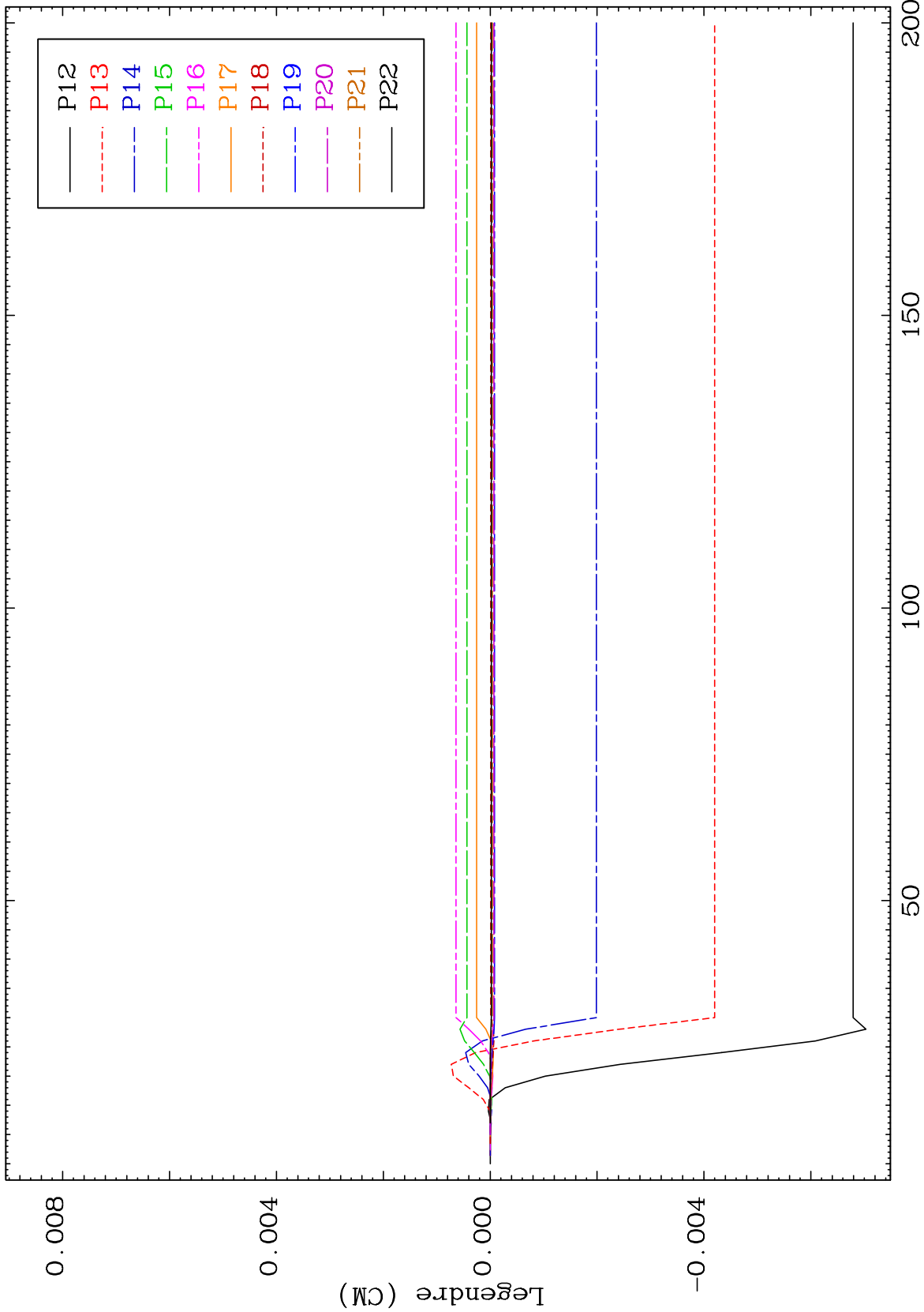




MAT 3840

3.524 MeV (n,n') Level  
Legendre Coefficients

38-Sr-89

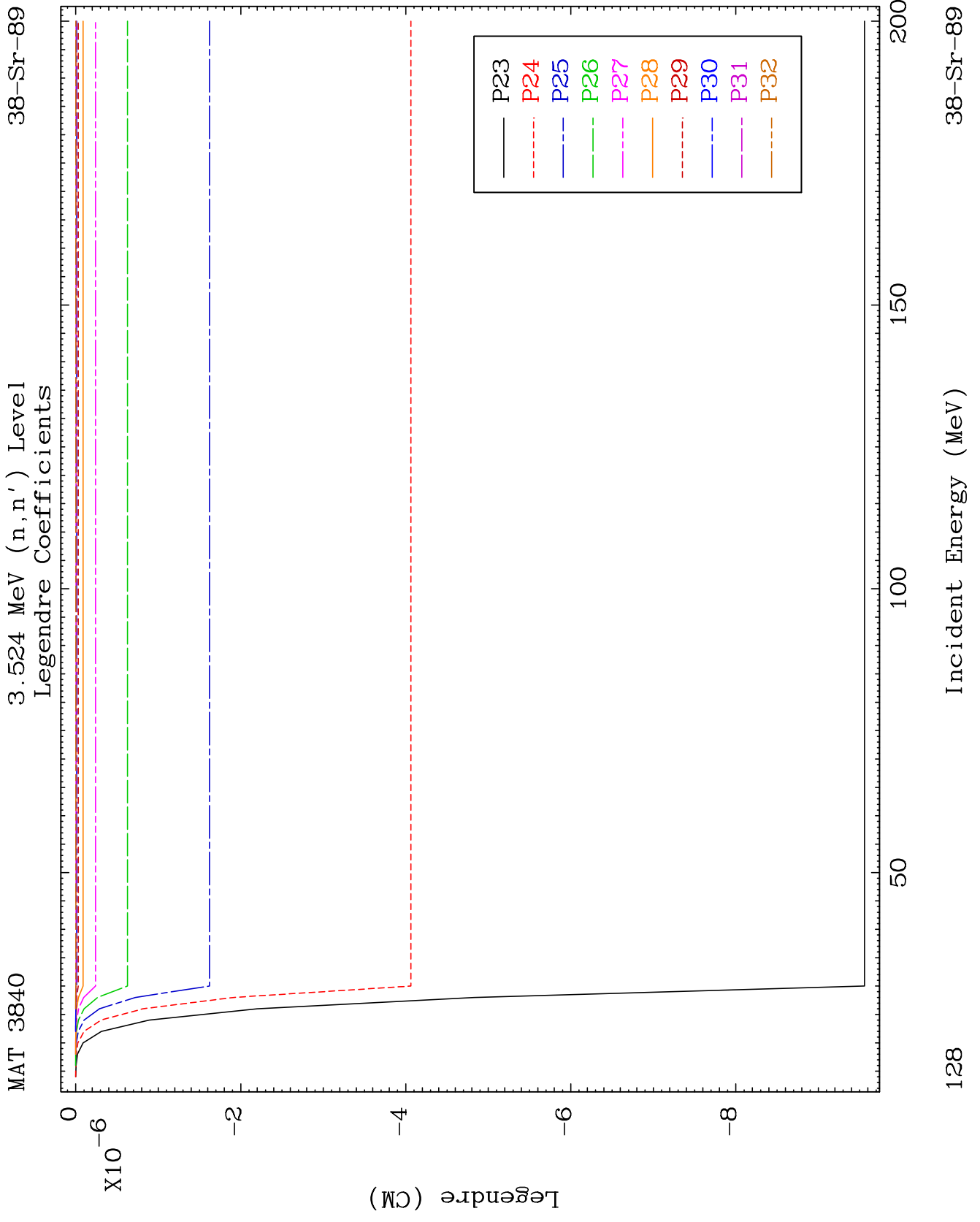


127

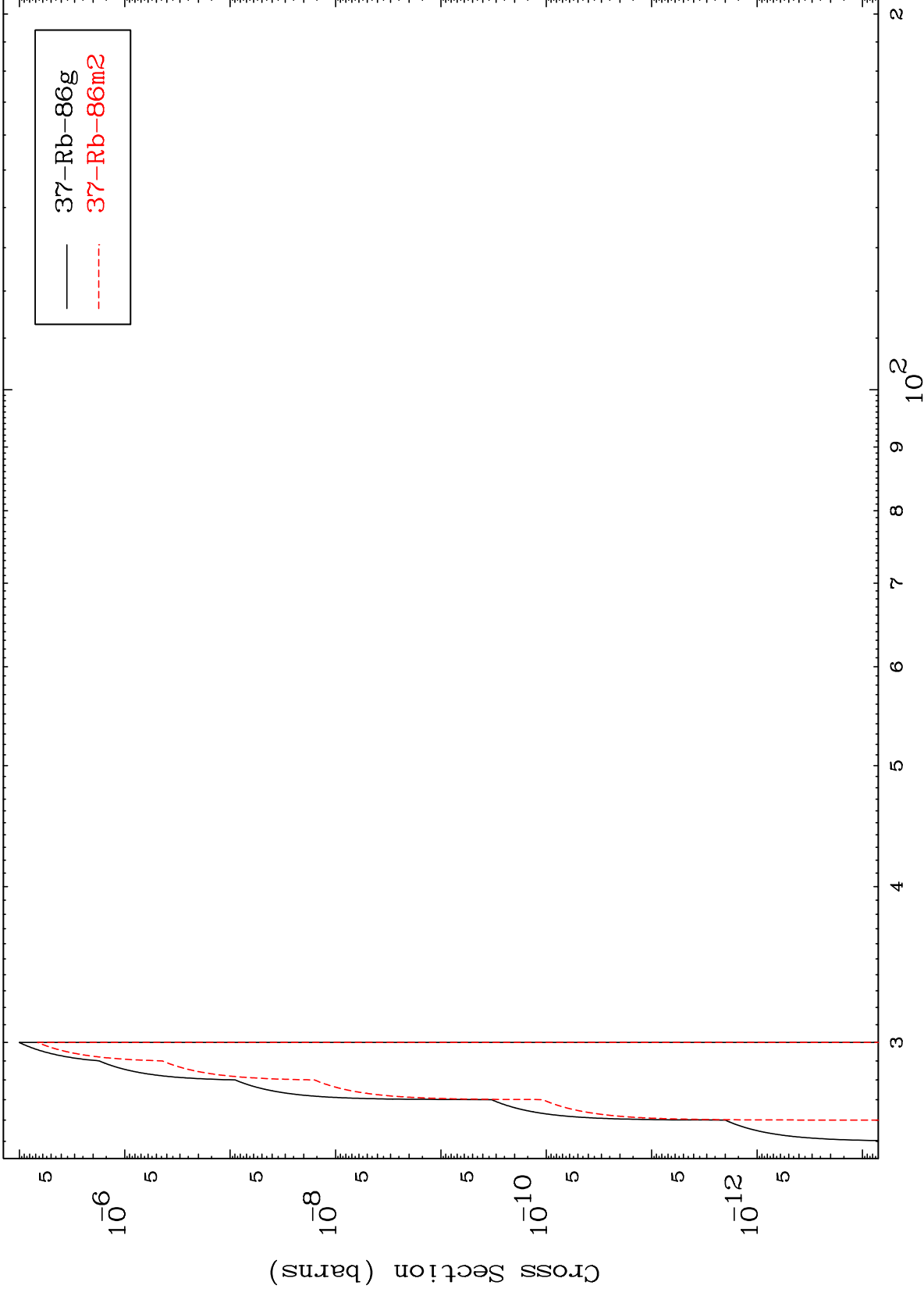
Incident Energy (MeV)

38-Sr-89





Radionuclide Production Cross Section



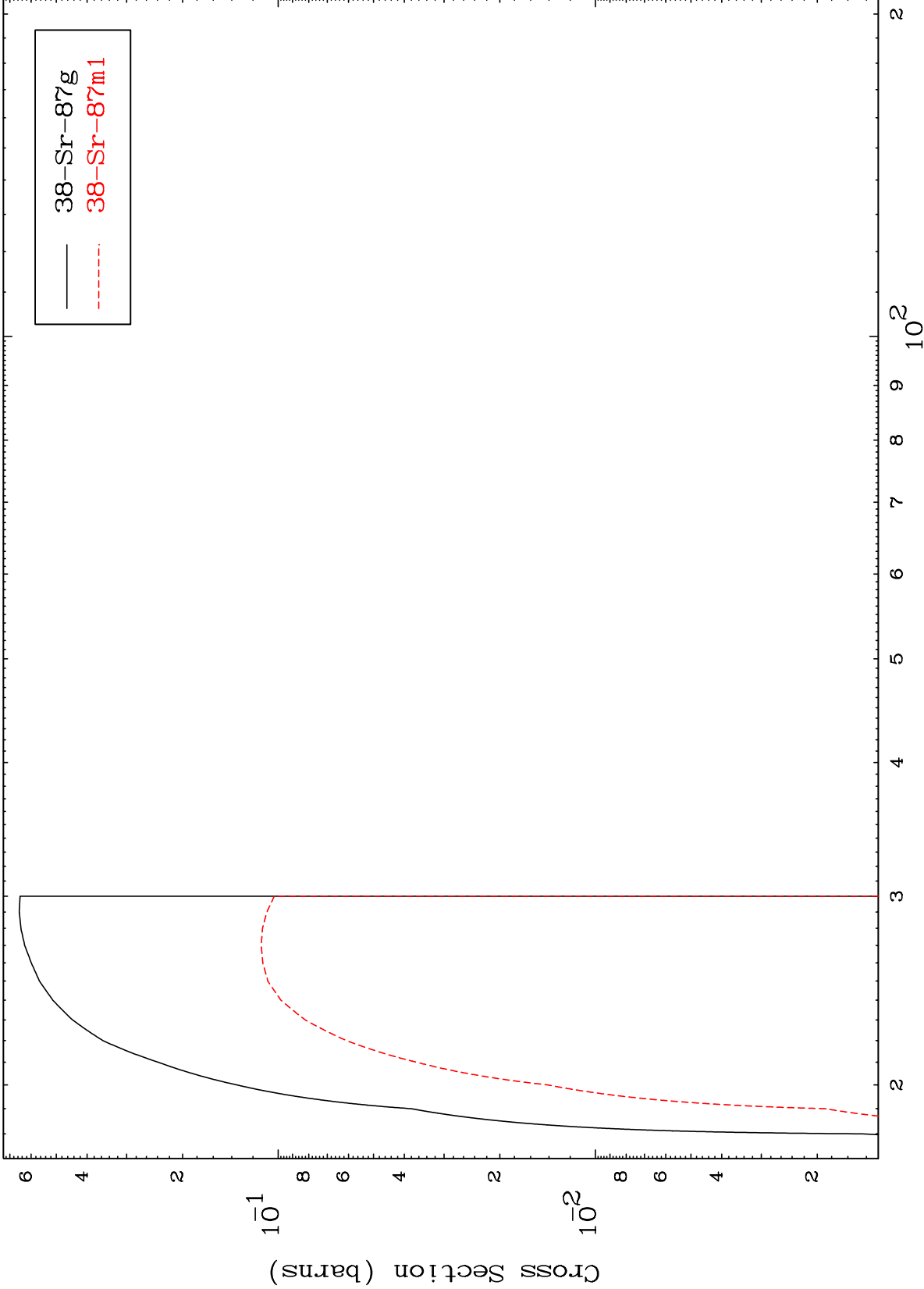
37-Rb-86g  
37-Rb-86m2

MAT 3840

(n,3n)

38-Sr-89

Radionuclide Production Cross Section



130

Incident Energy (MeV)

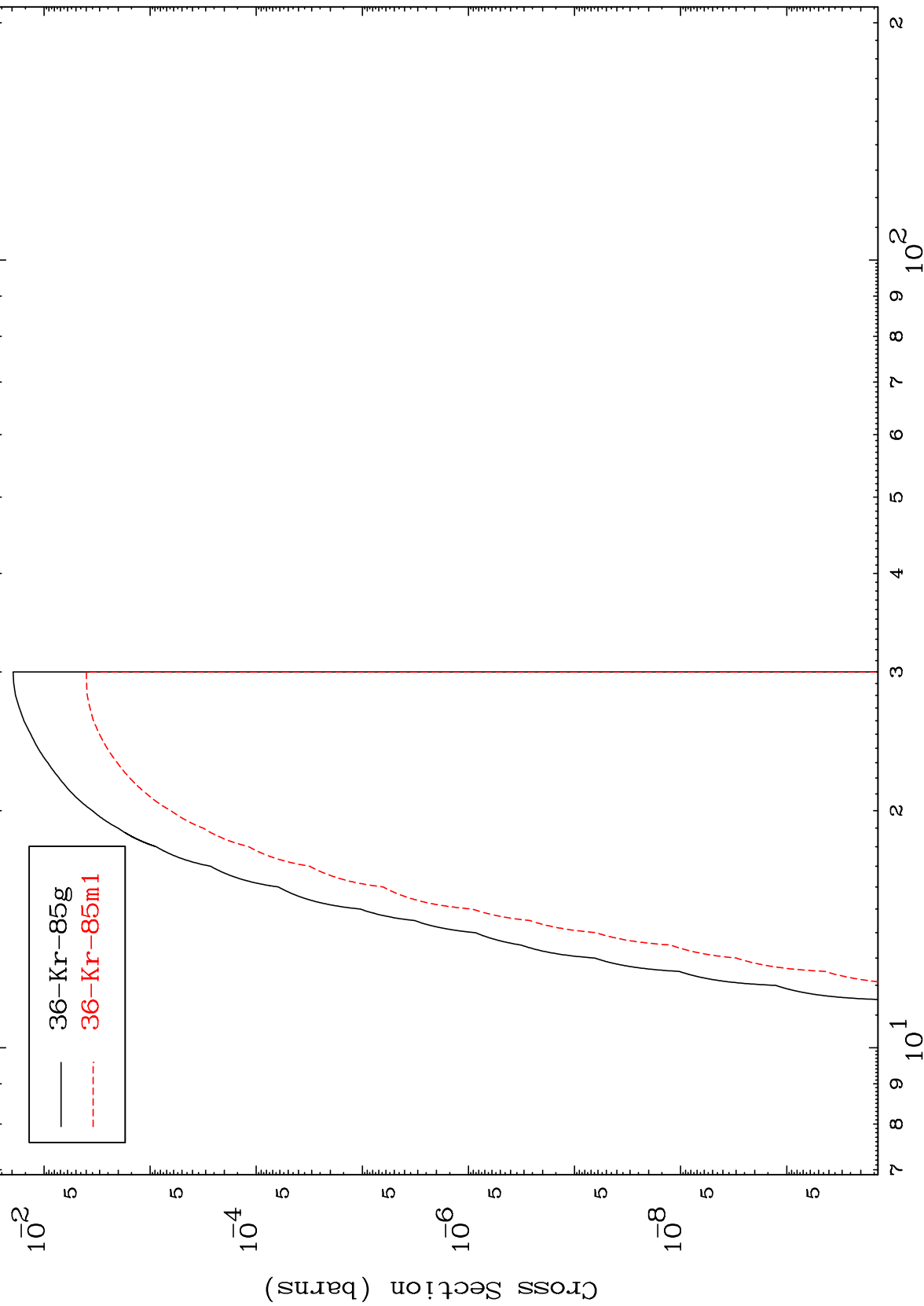
38-Sr-89

MAT 3840

$(n, n')$   $\alpha$

38-Sr-89

Radionuclide Production Cross Section



131

Incident Energy (MeV)

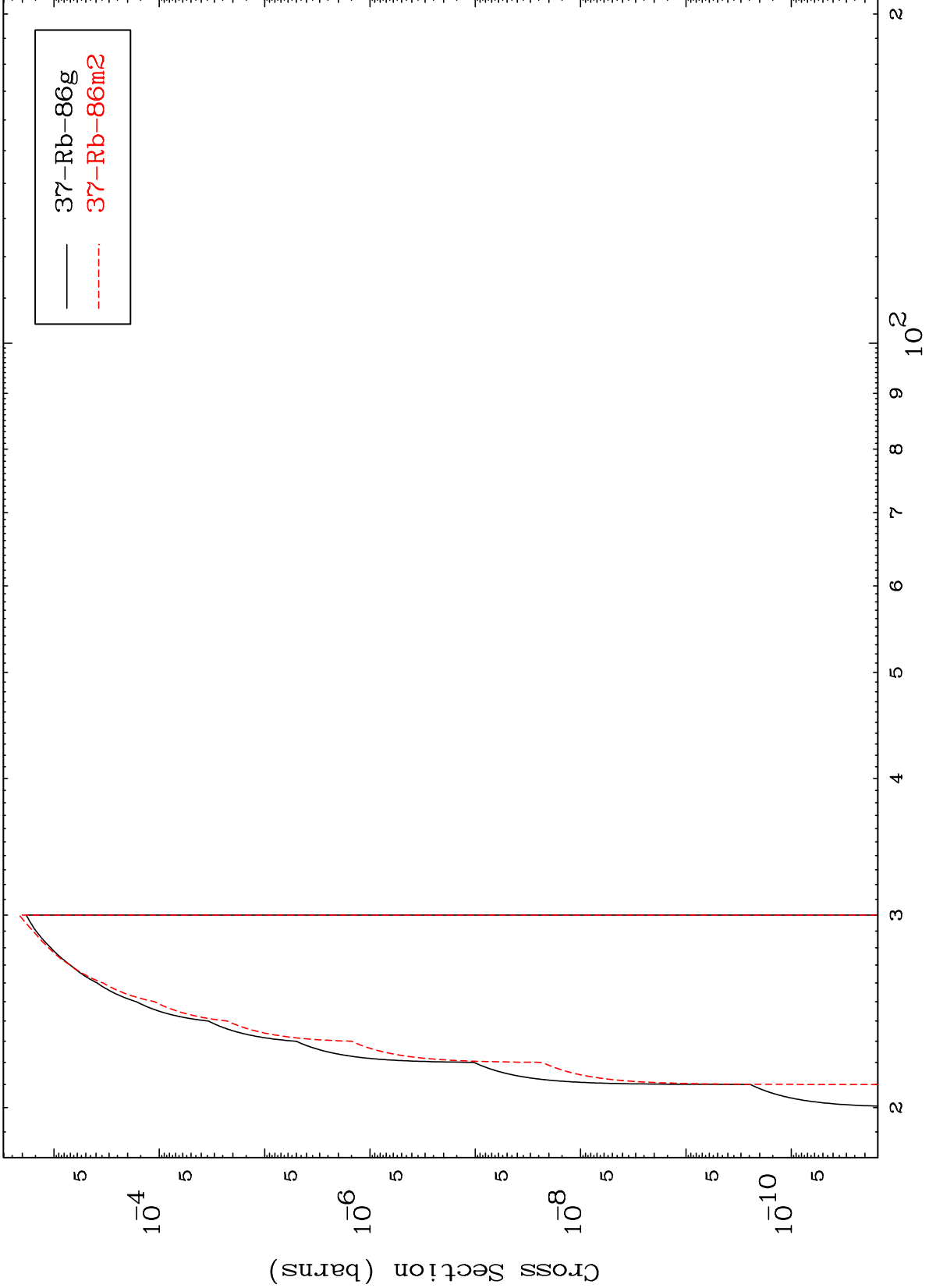
38-Sr-89

MAT 3840

(n,n') t

38-Sr-89

Radionuclide Production Cross Section



132

Incident Energy (MeV)

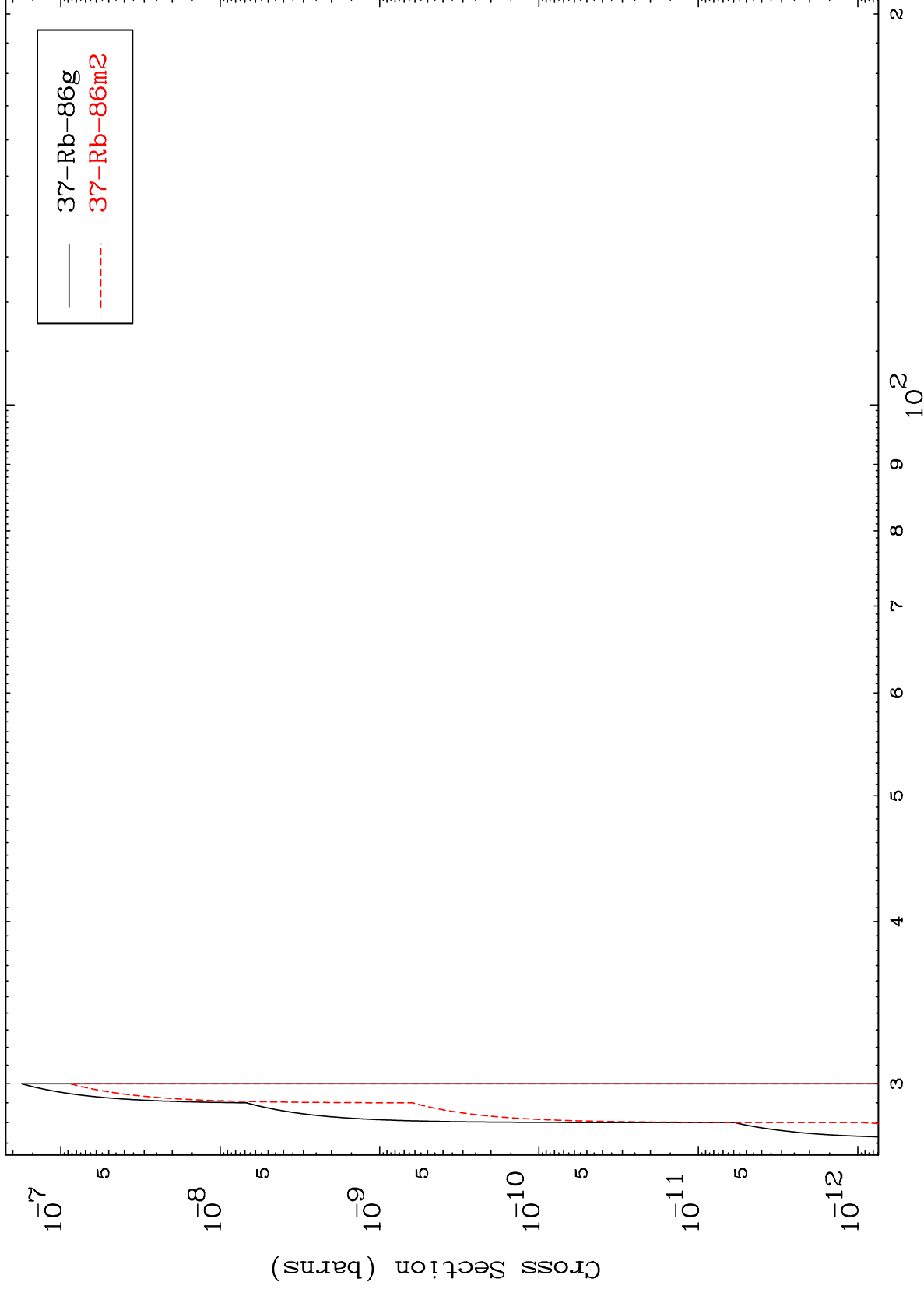
38-Sr-89

MAT 3840

(n,3n) p

38-Sr-89

Radionuclide Production Cross Section



133

Incident Energy (MeV)

38-Sr-89

Radionuclide Production Cross Section

