

Program EVALPLOT
(Version 2015-2)

by

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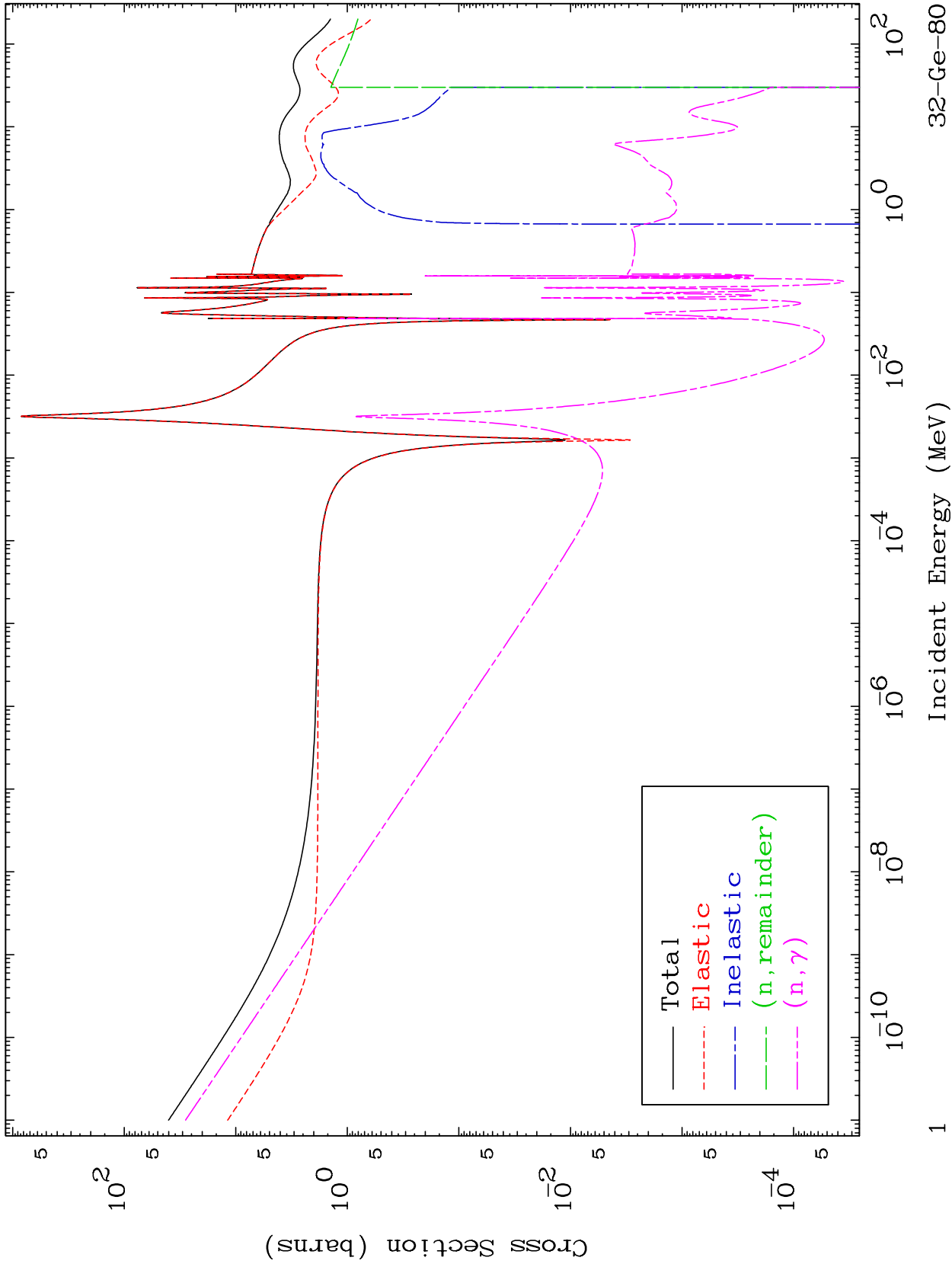
E.Mail:redcullen1@comcast.net
Web:home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 3255

Major
293 Kelvin Cross Sections

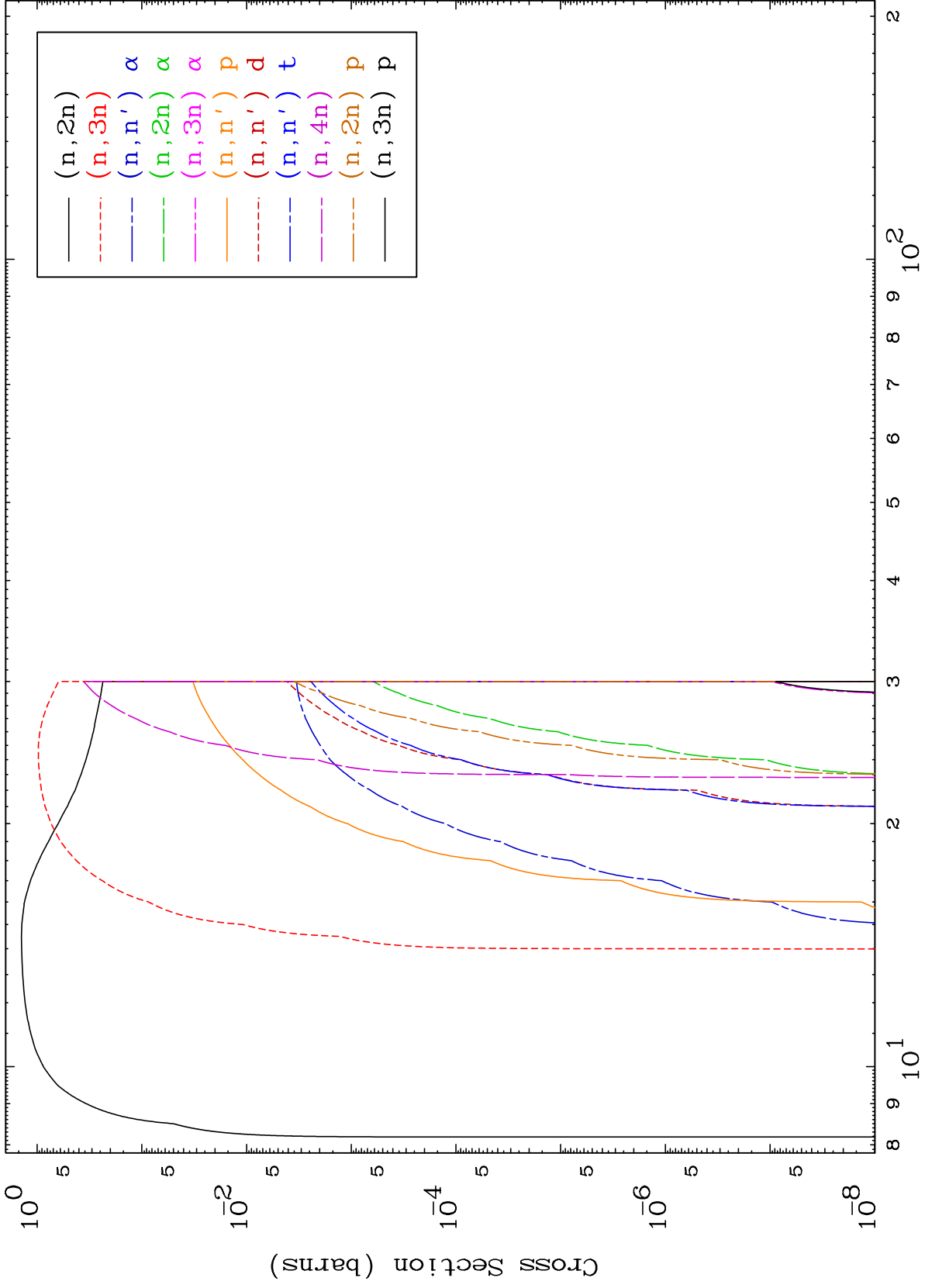
32-Ge-80



MAT 3255

Neutron Production
293 Kelvin Cross Sections

32-Ge-80



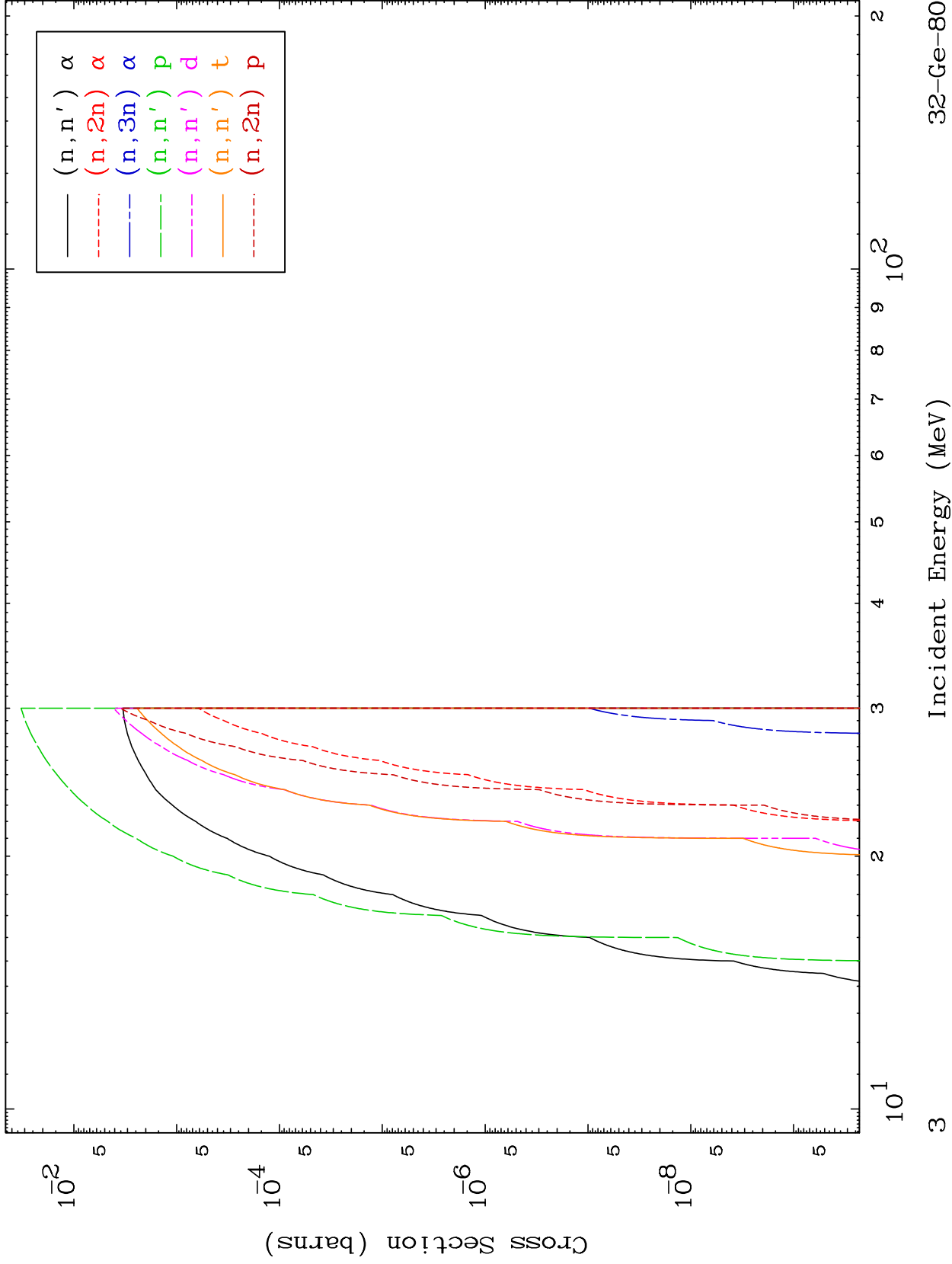
Incident Energy (MeV)

32-Ge-80

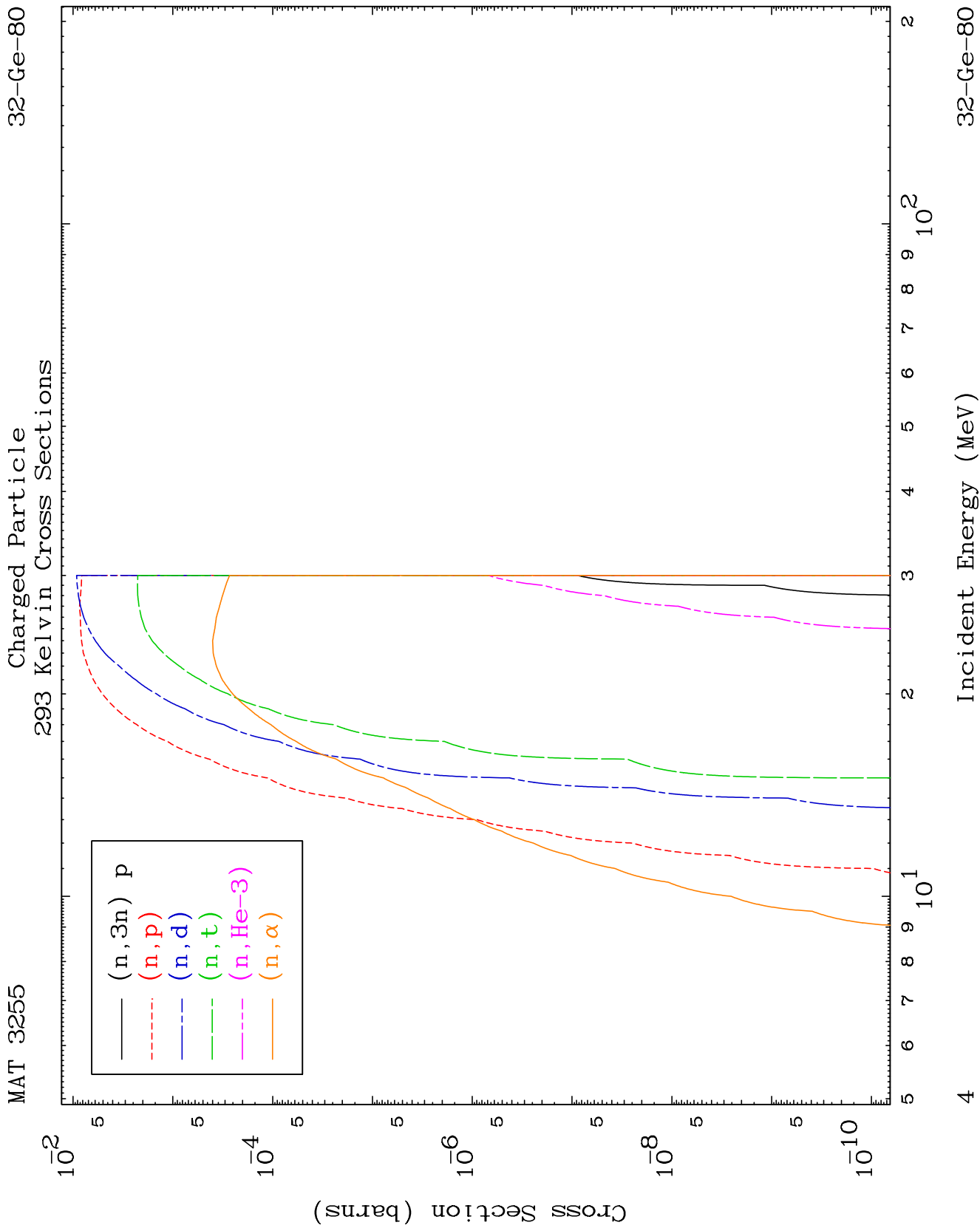
MAT 3255

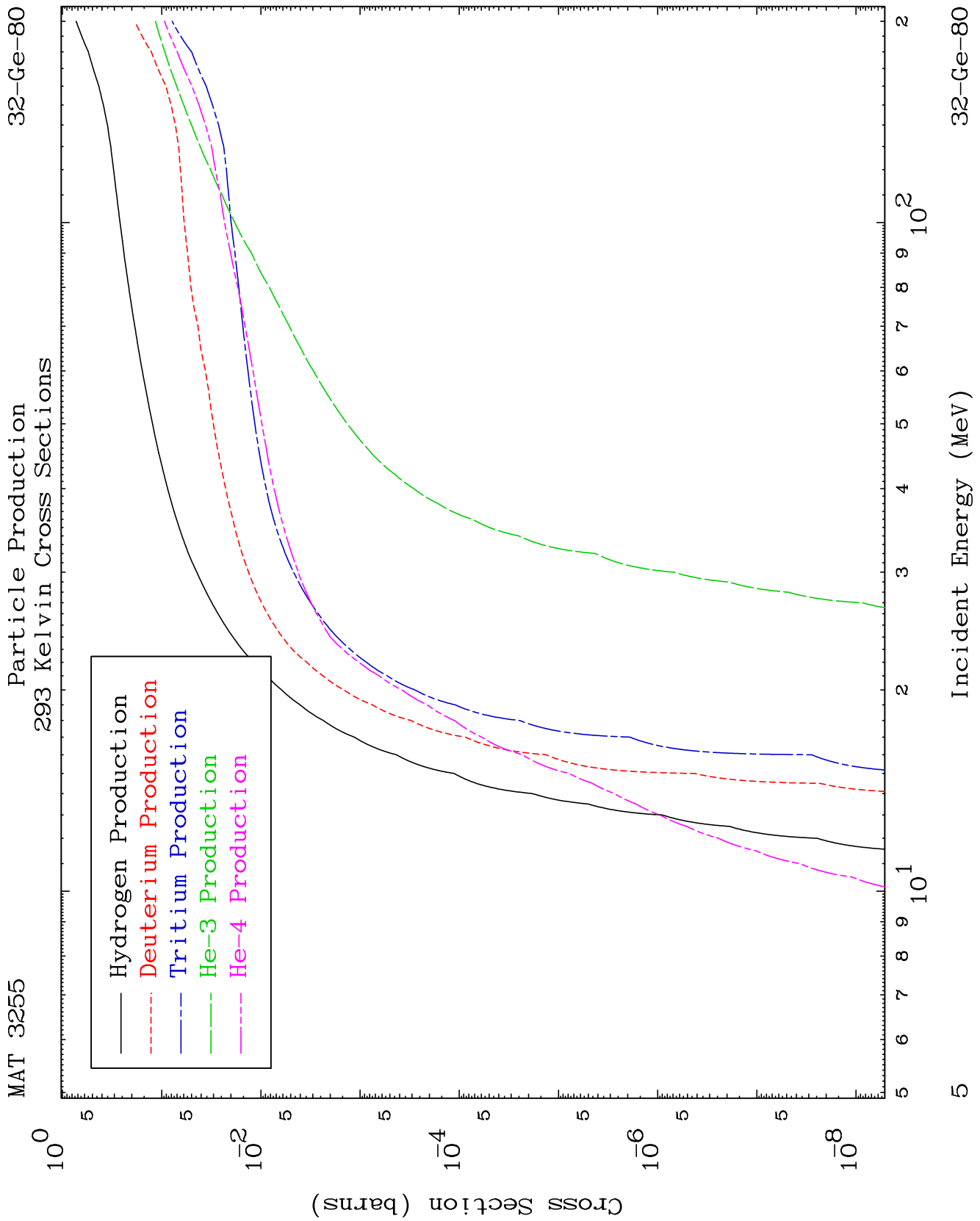
Charged Particle
293 Kelvin Cross Sections

32-Ge-80



32-Ge-80



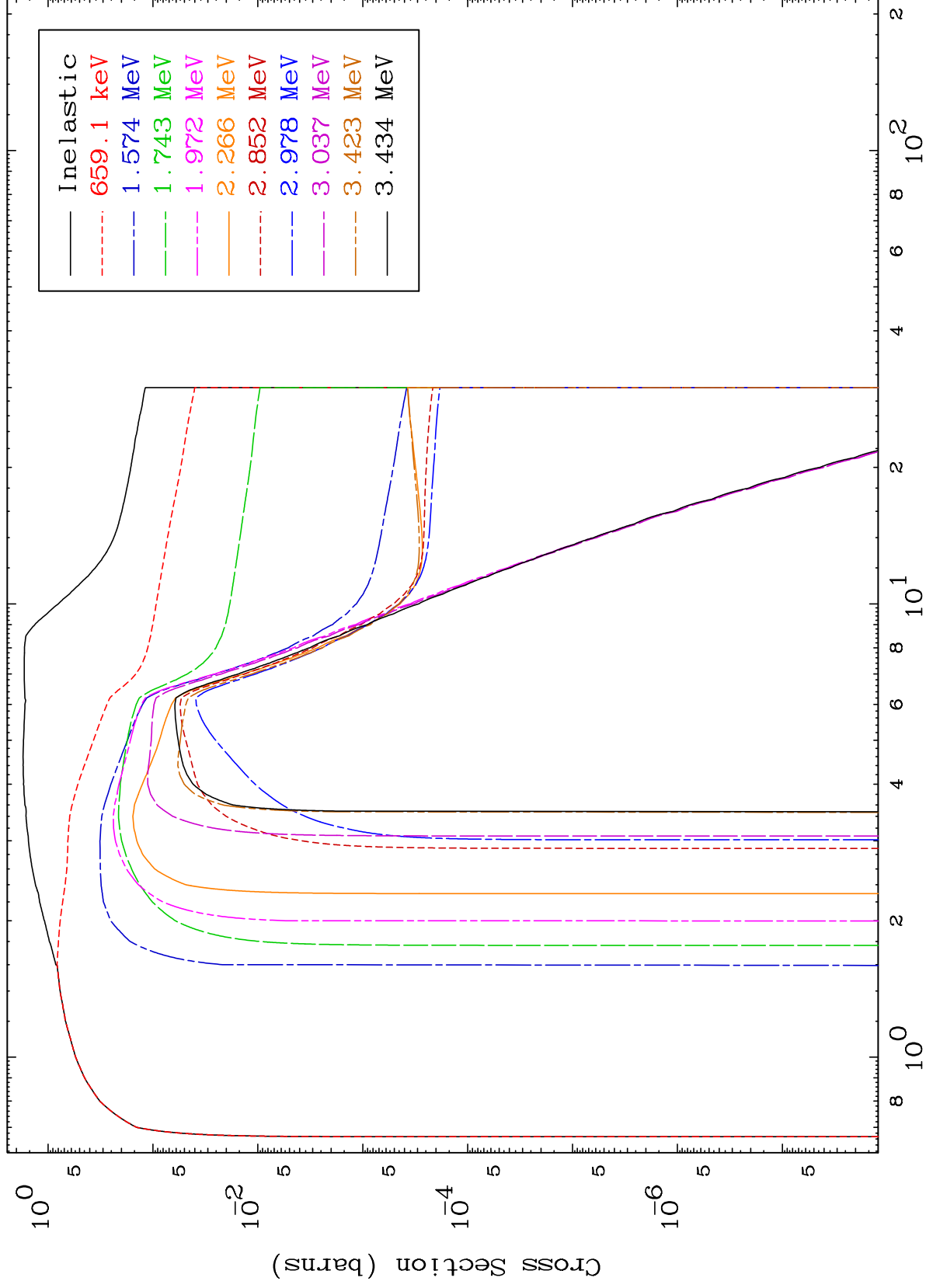


MAT 3255

(n,n') Level

32-Ge-80

293 Kelvin Cross Sections



6

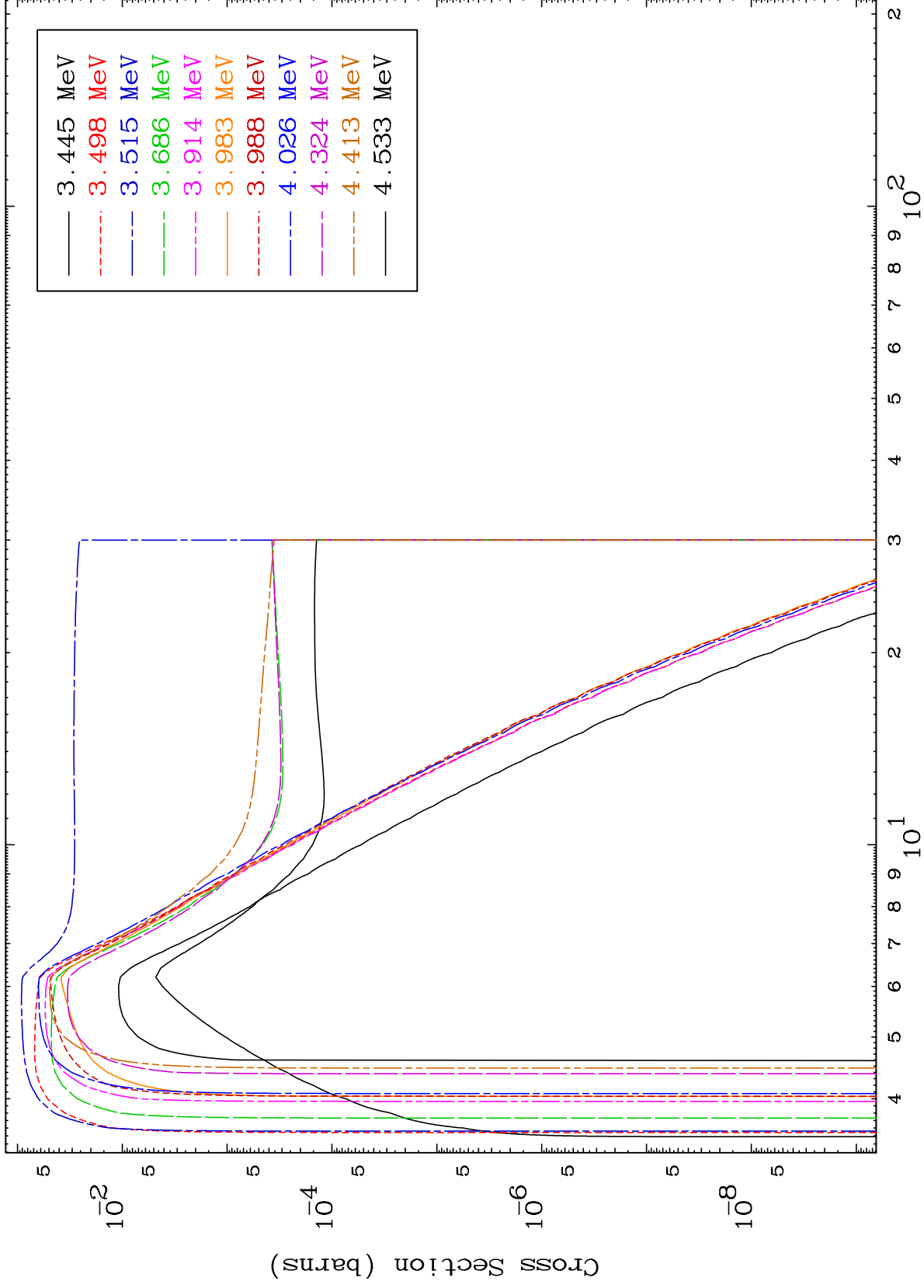
Incident Energy (MeV)

32-Ge-80

MAT 3255

(n,n') Level
293 Kelvin Cross Sections

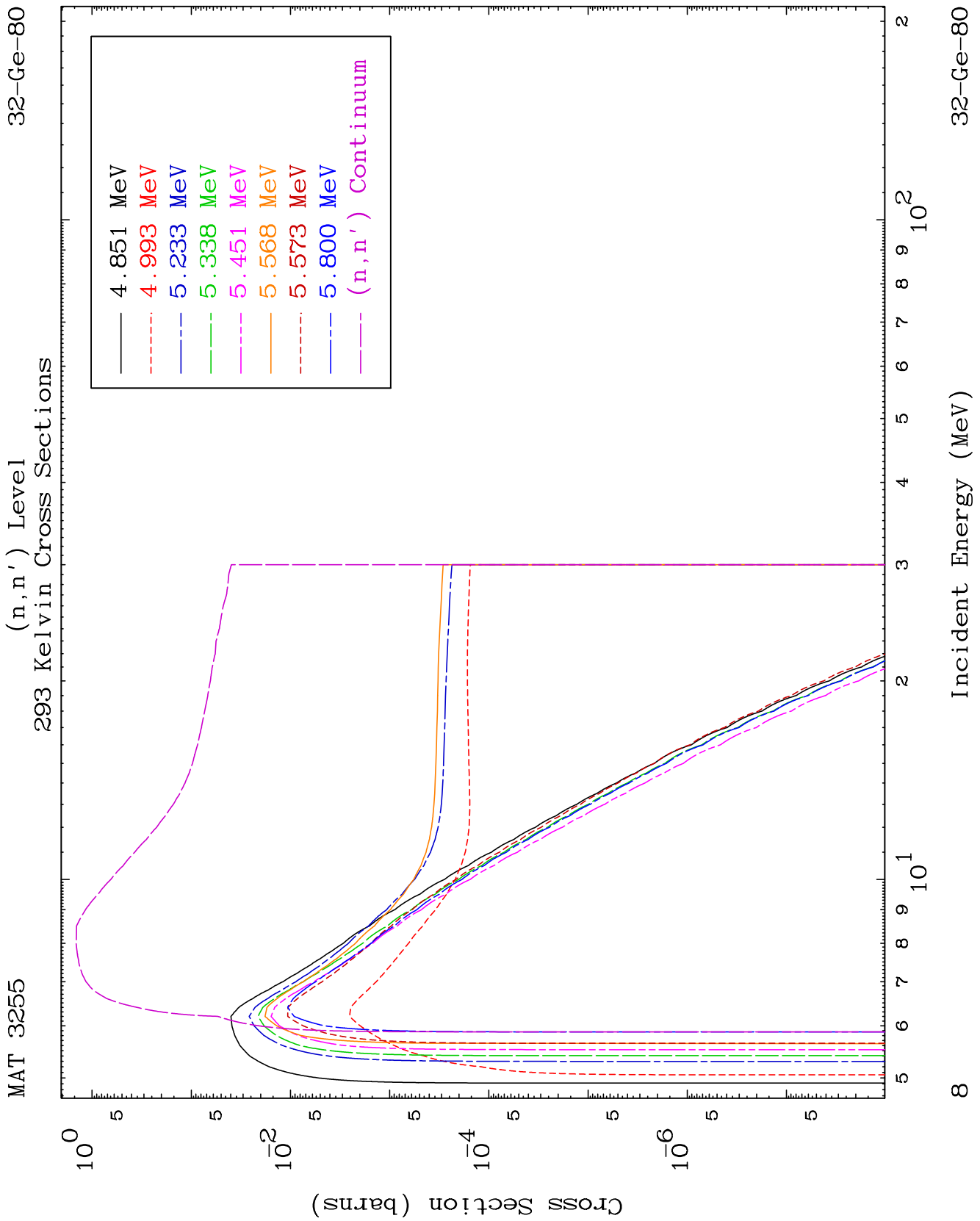
32-Ge-80



7

Incident Energy (MeV)

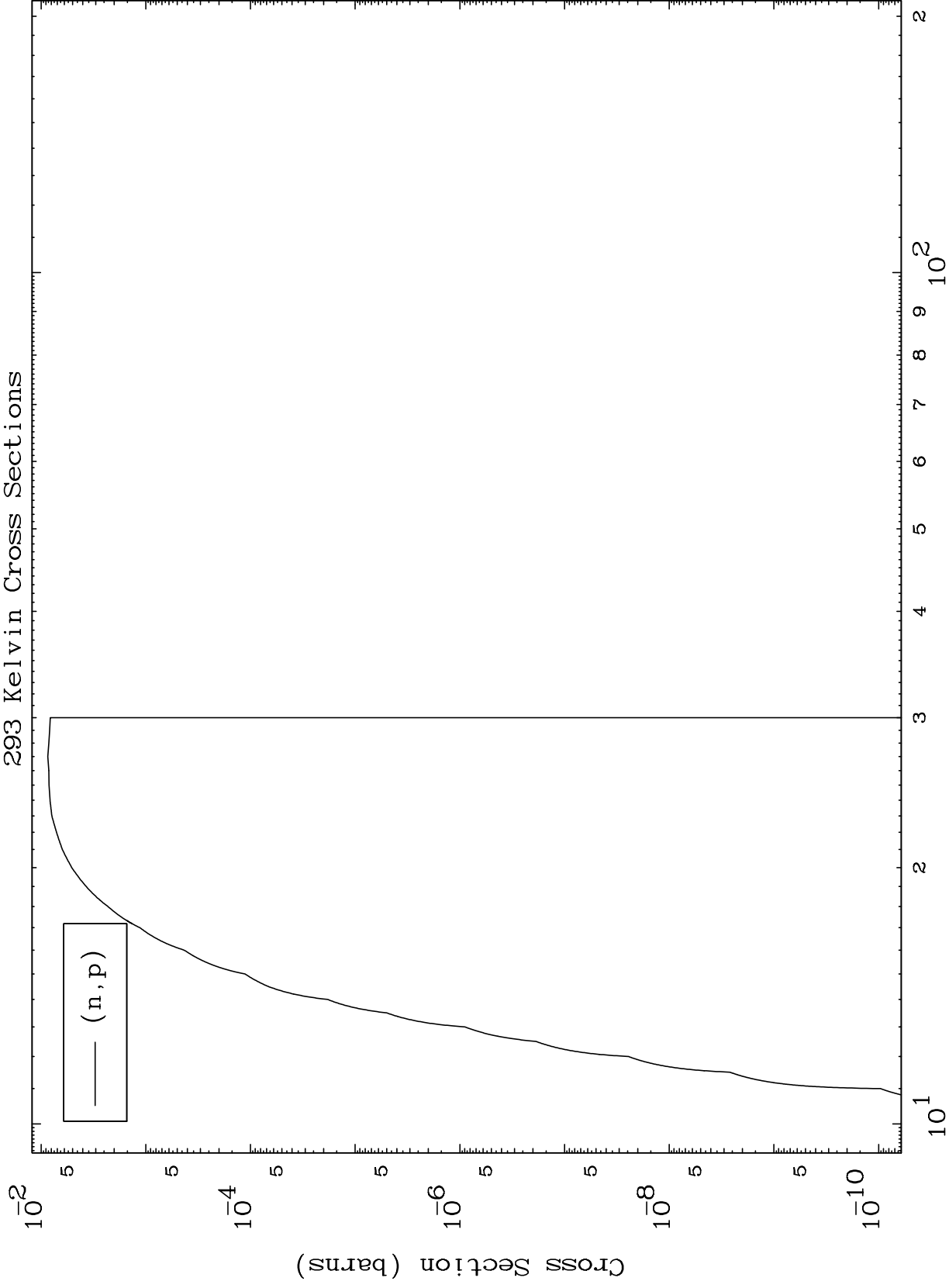
32-Ge-80



MAT 3255

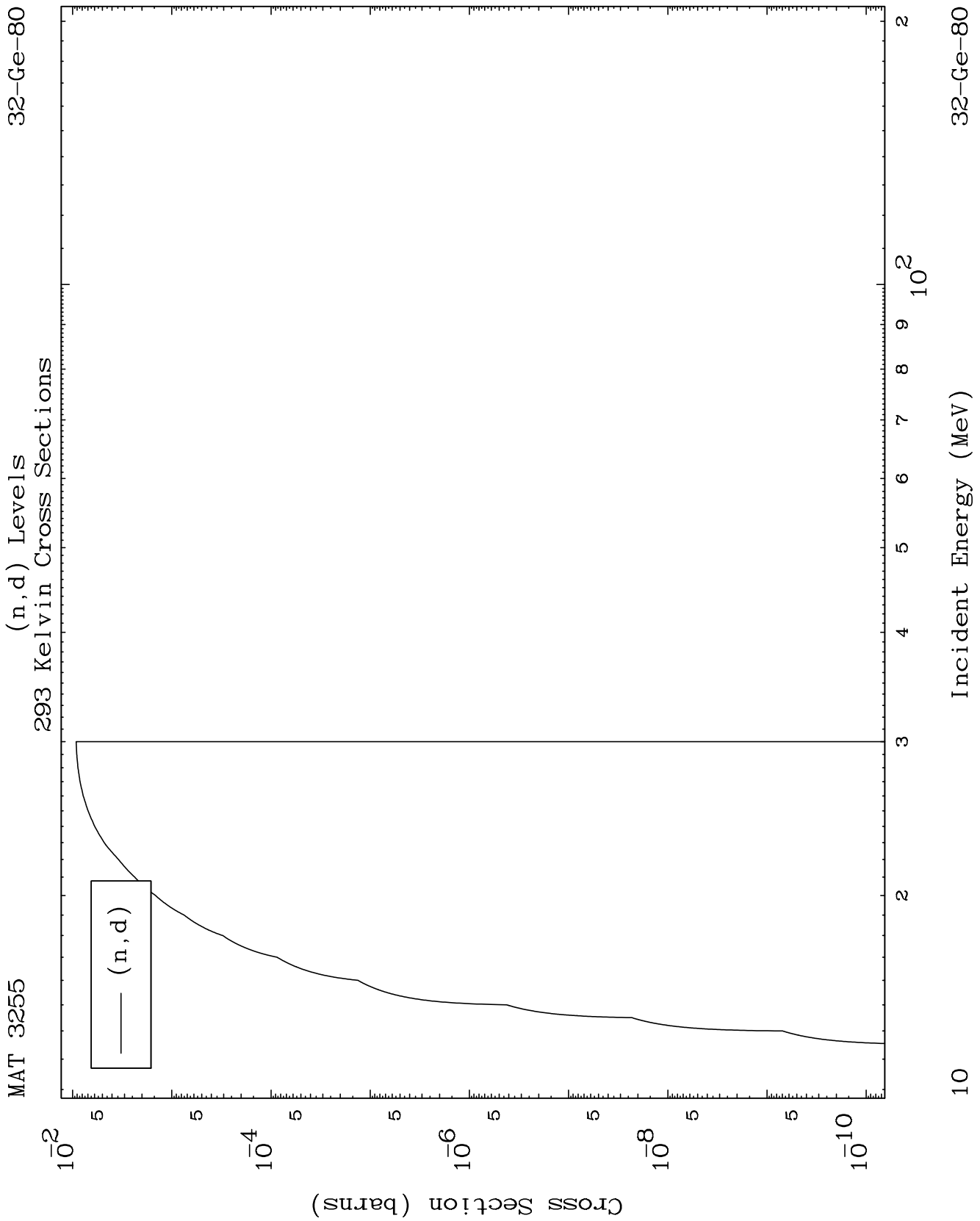
(n,p) Levels
293 Kelvin Cross Sections

32-Ge-80



Incident Energy (MeV)

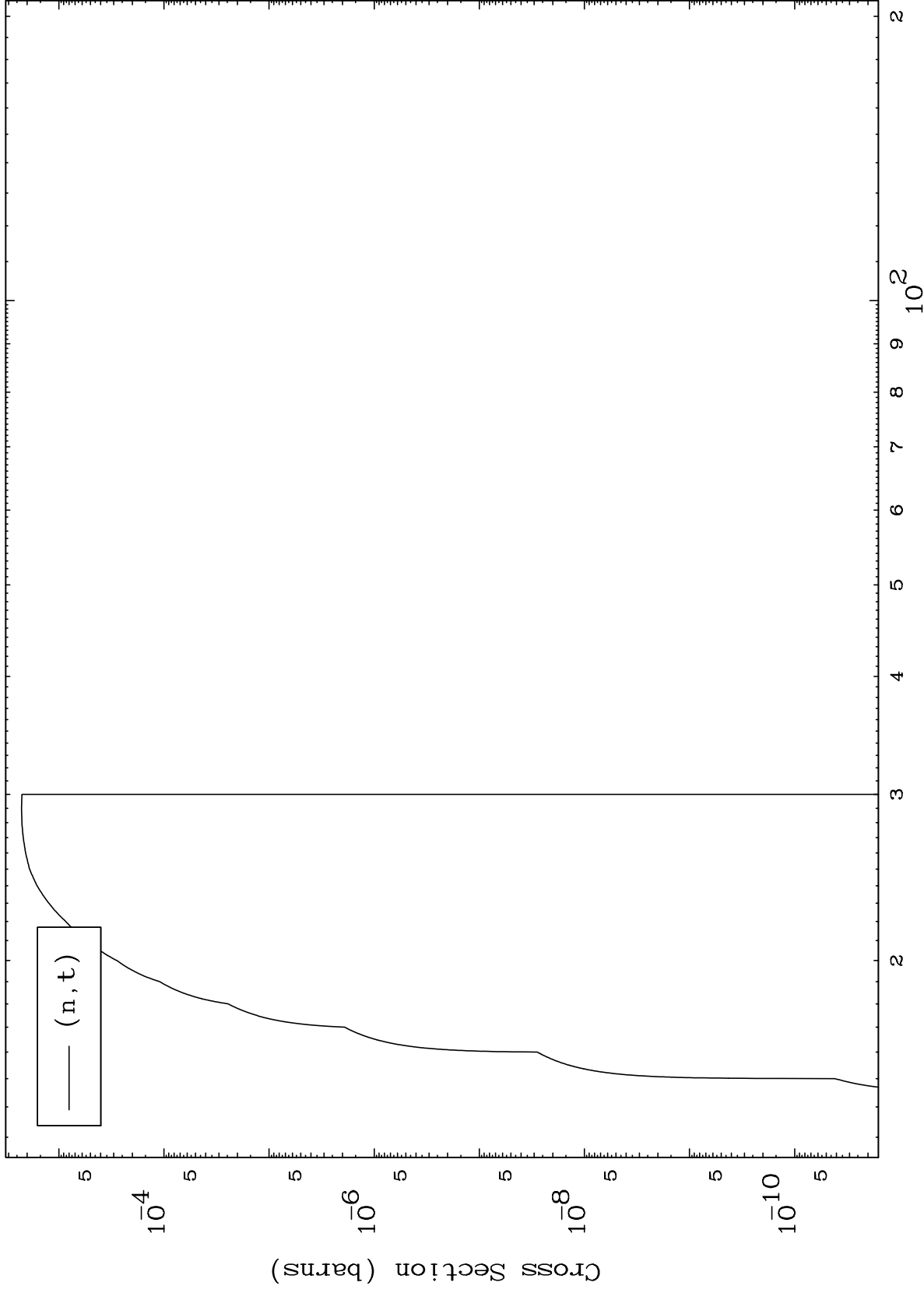
32-Ge-80



MAT 3255

(n,t) Levels
293 Kelvin Cross Sections

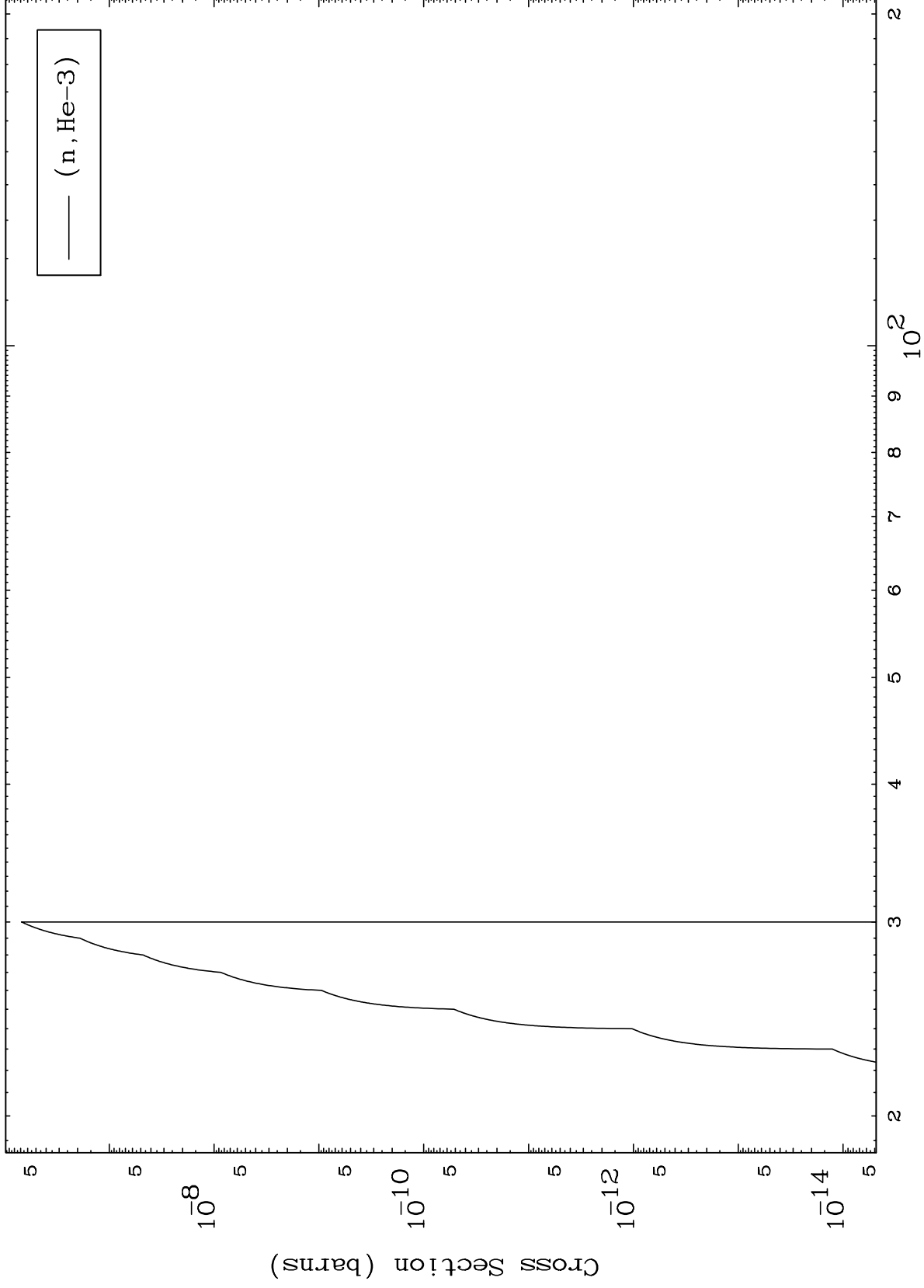
³²Ge-80



MAT 3255

(n,He3) Levels
293 Kelvin Cross Sections

32-Ge-80



12

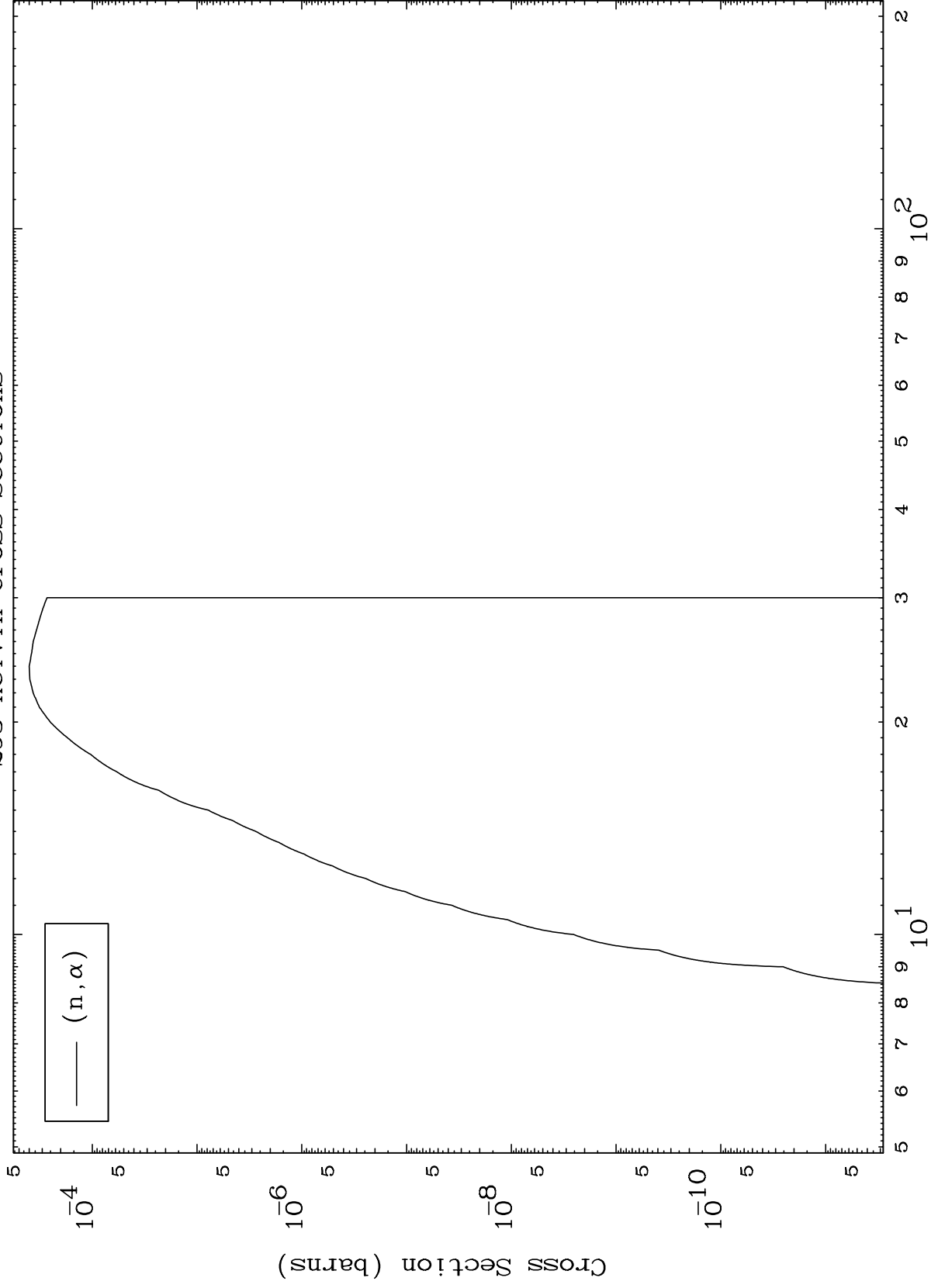
Incident Energy (MeV)

32-Ge-80

MAT 3255

(n, α) Levels
293 Kelvin Cross Sections

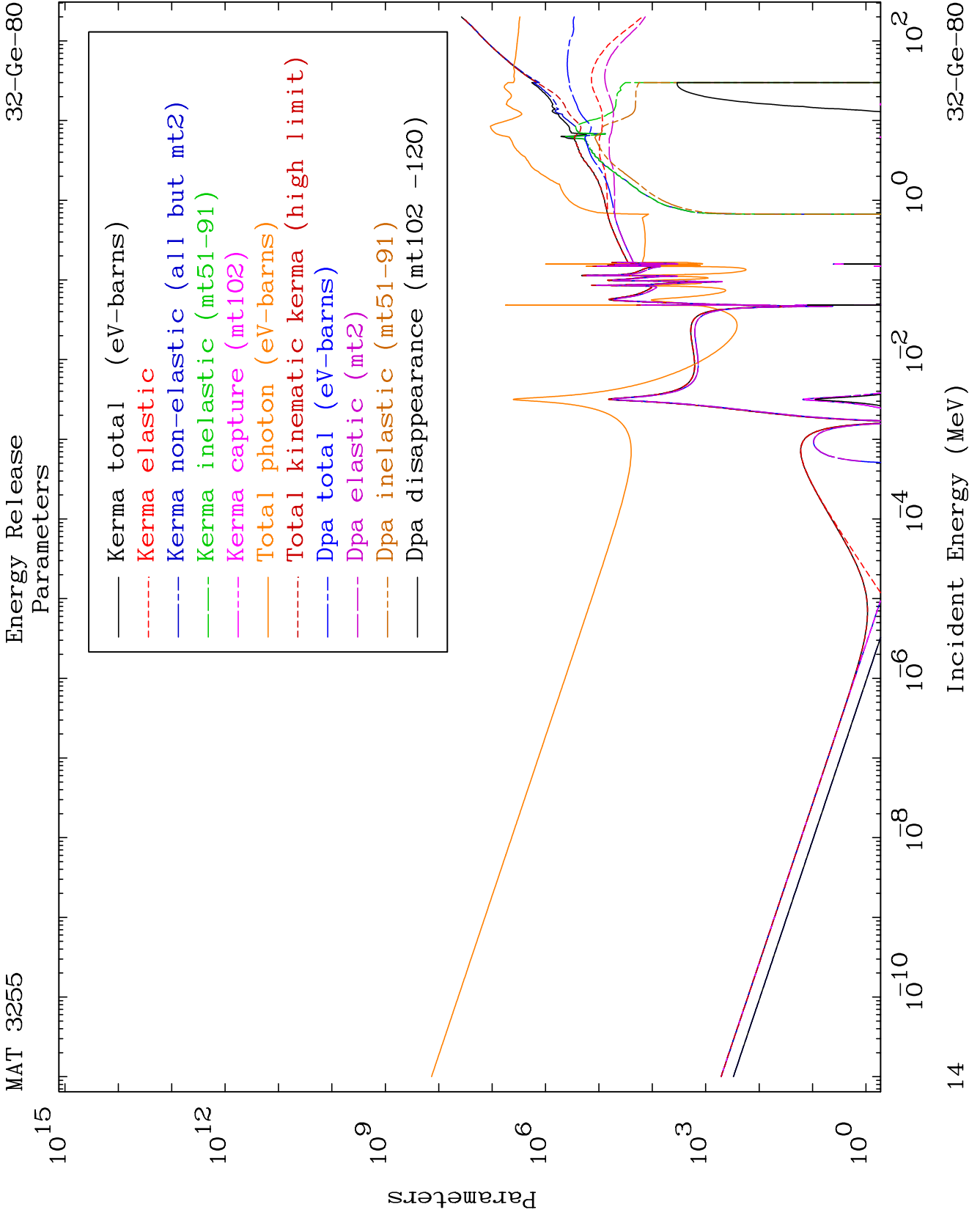
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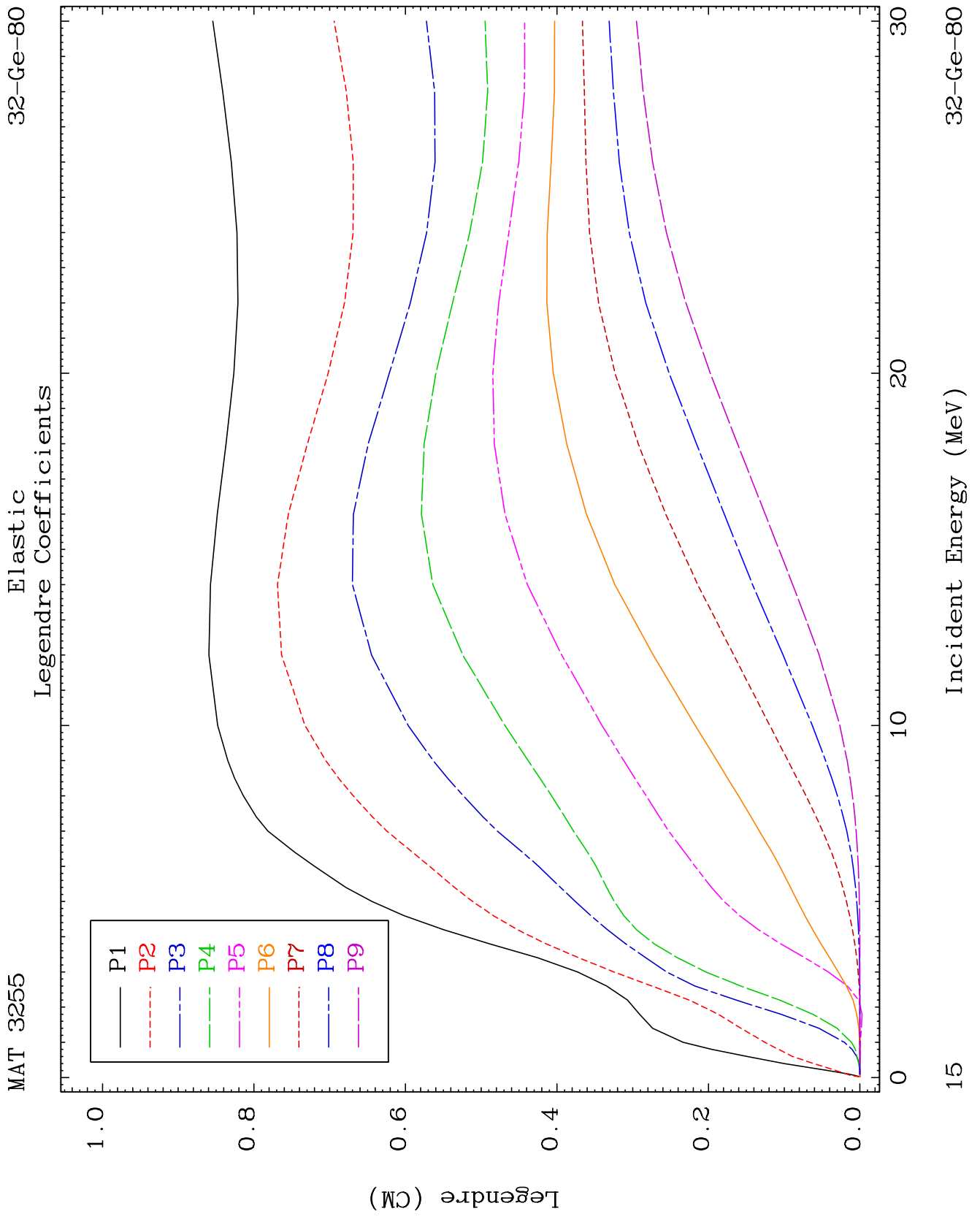


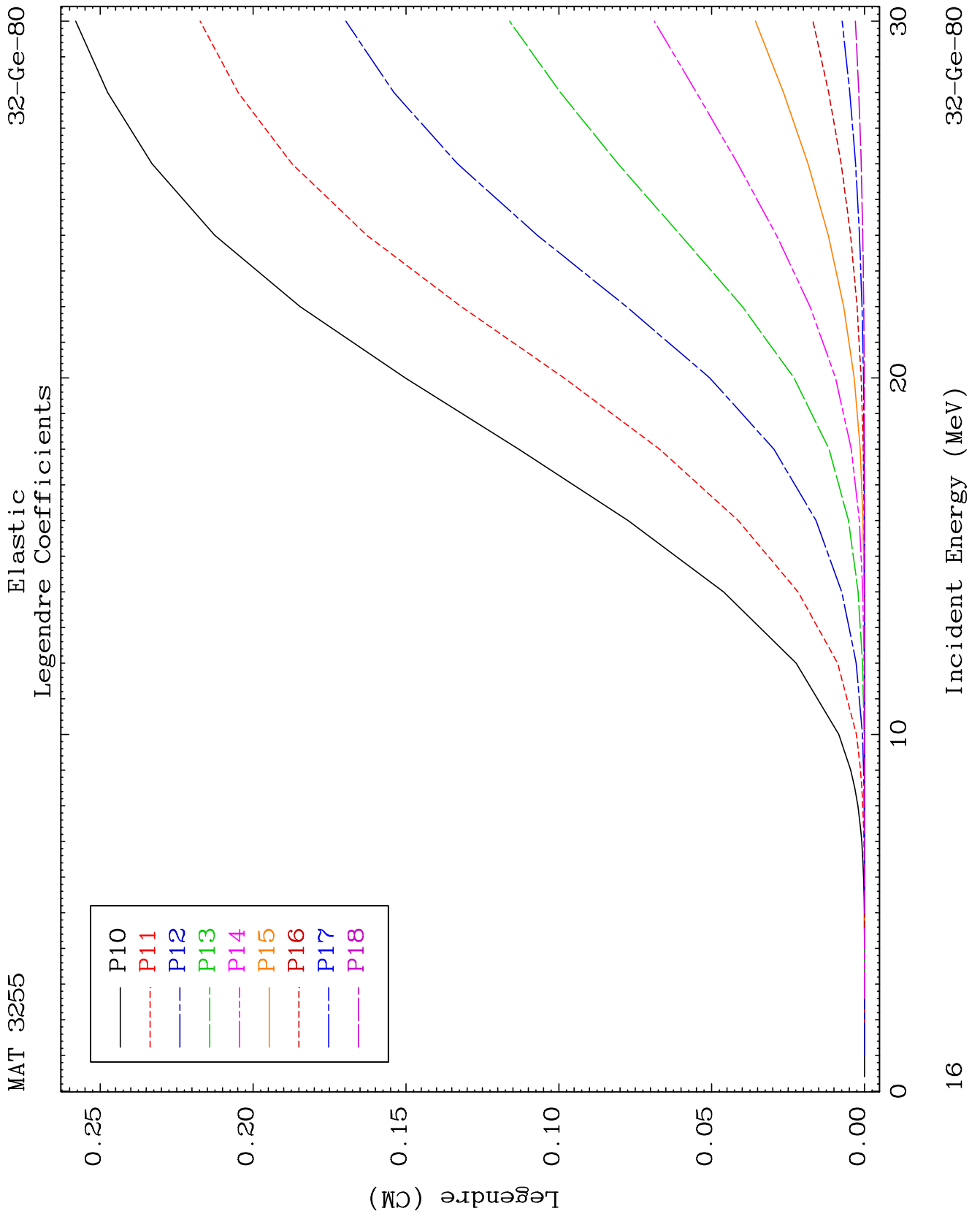
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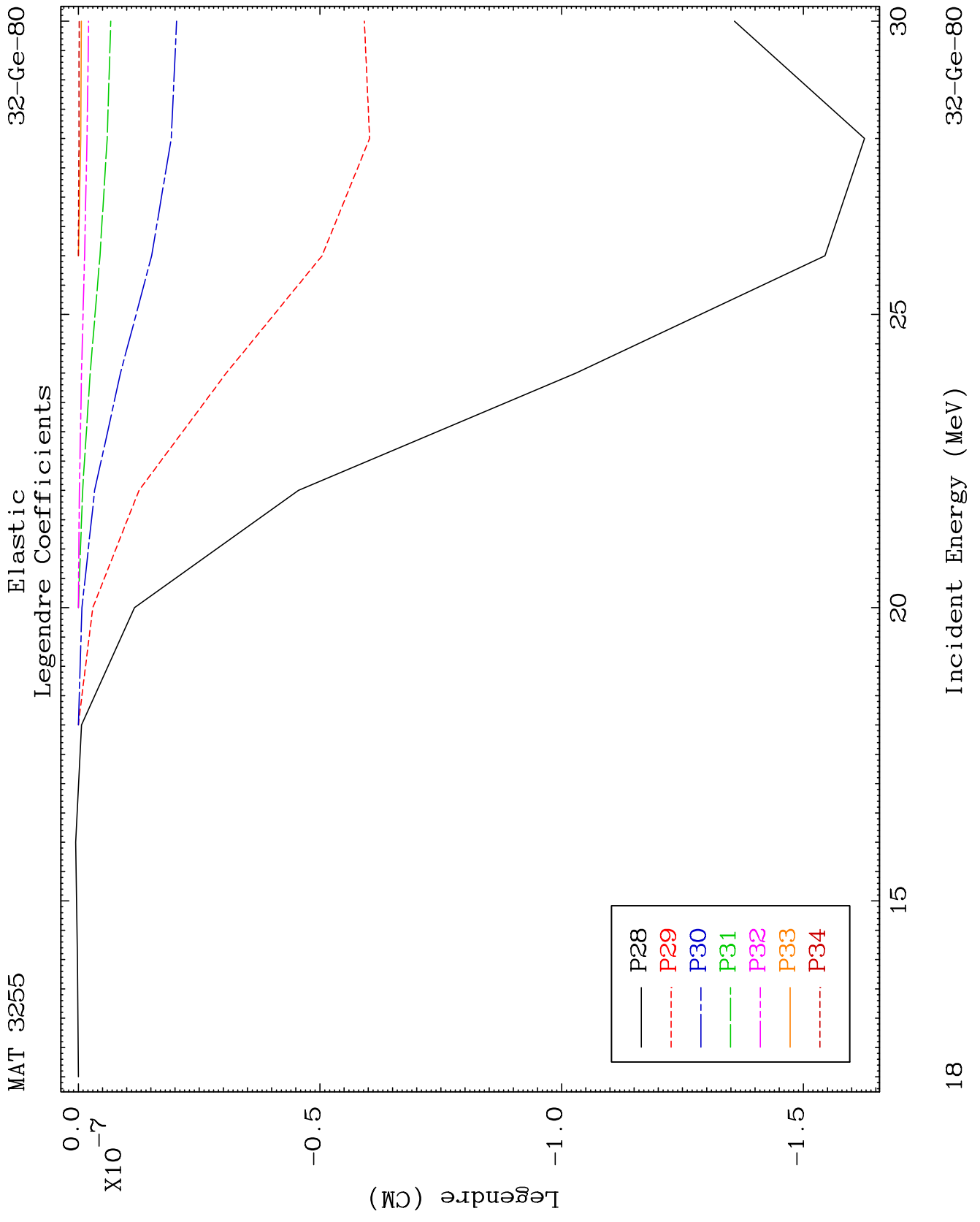
Incident Energy (MeV)

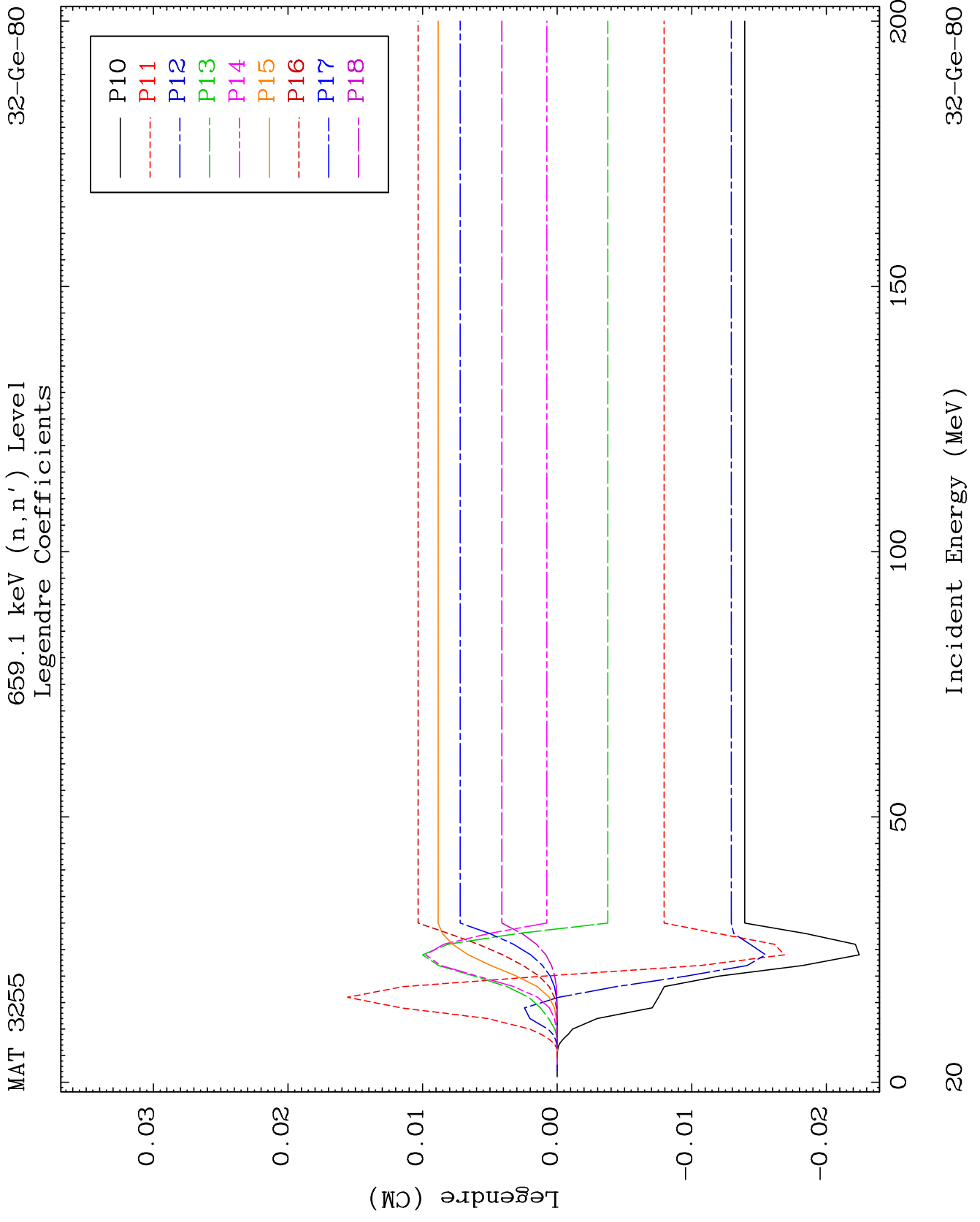
32-Ge-80

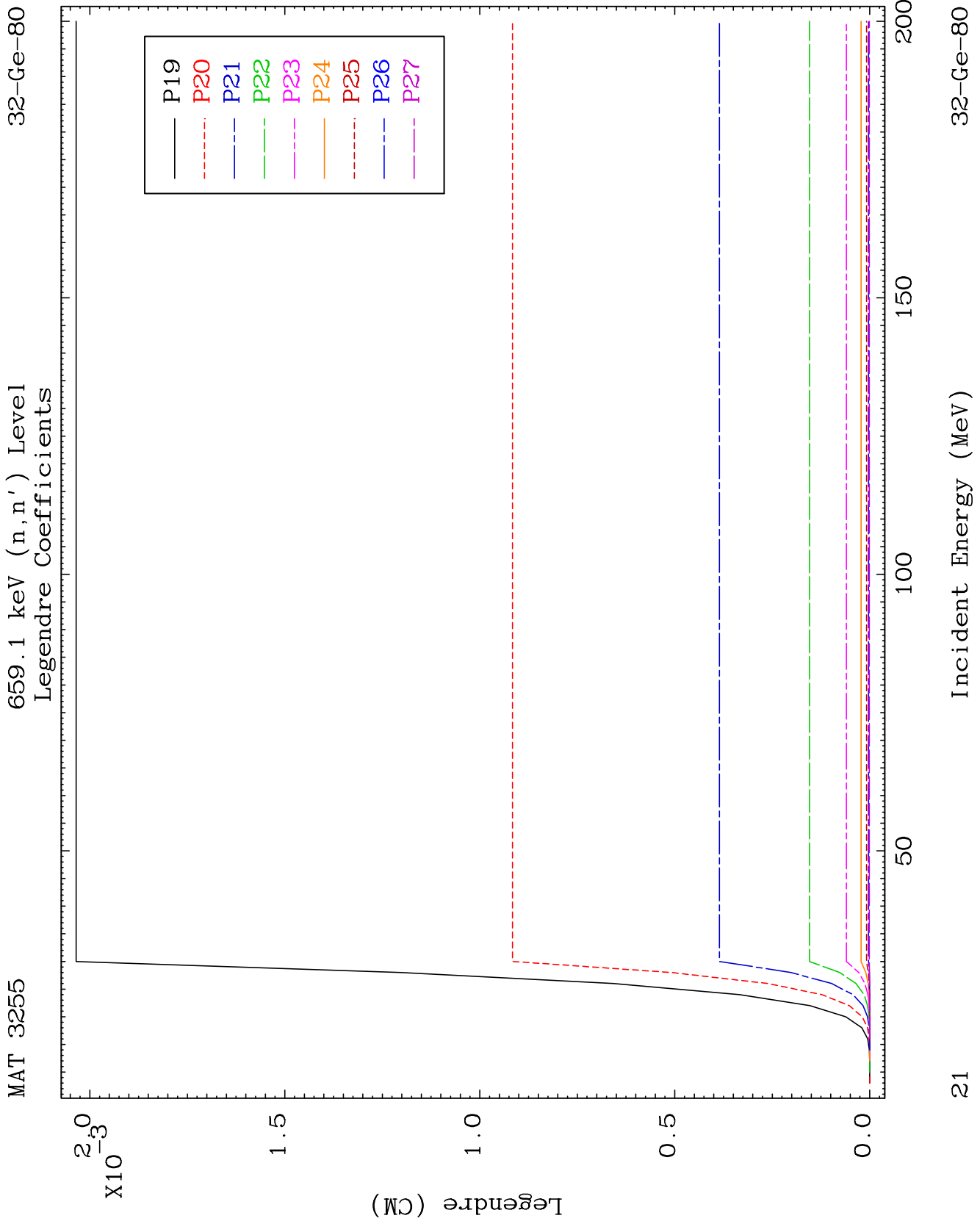


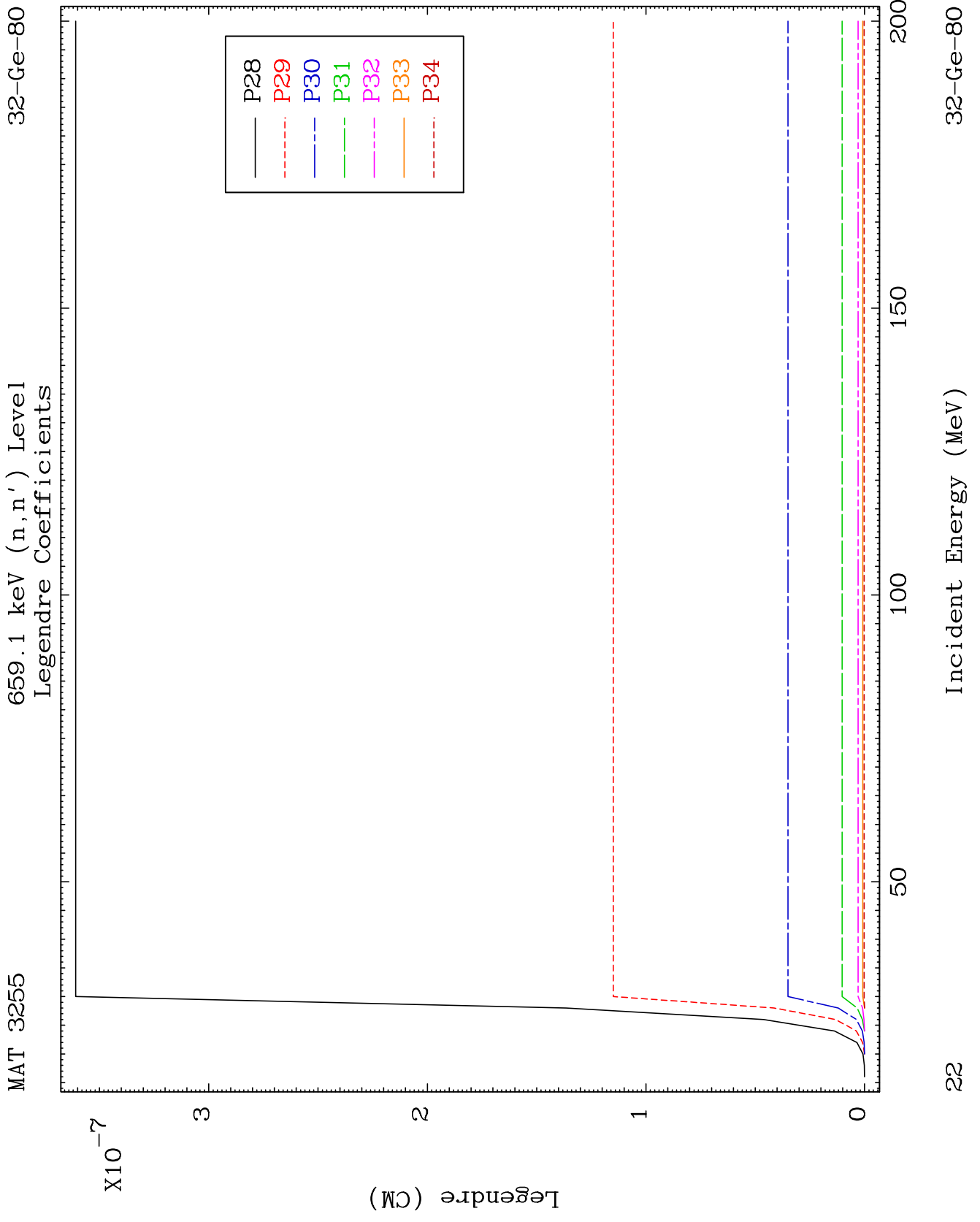


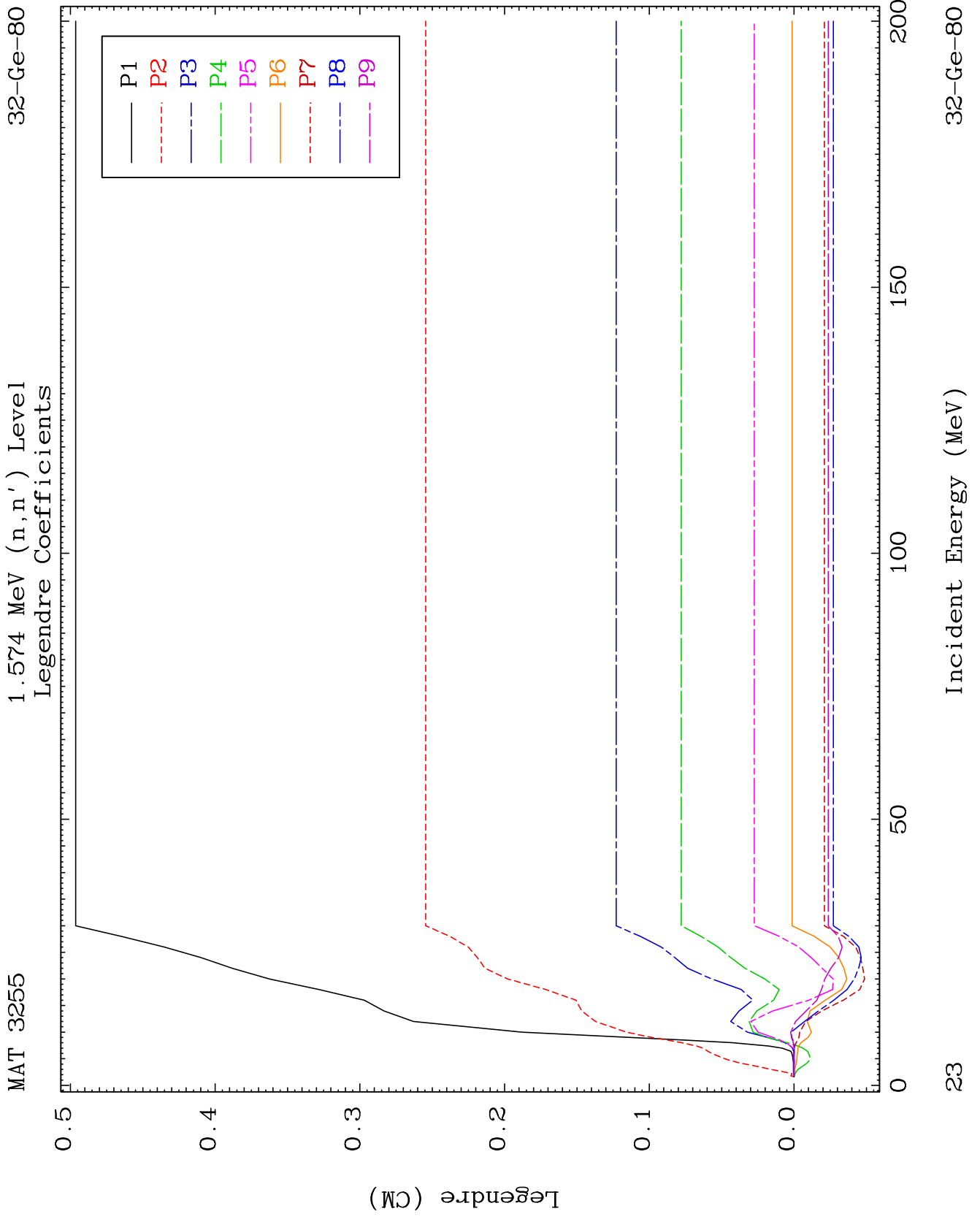


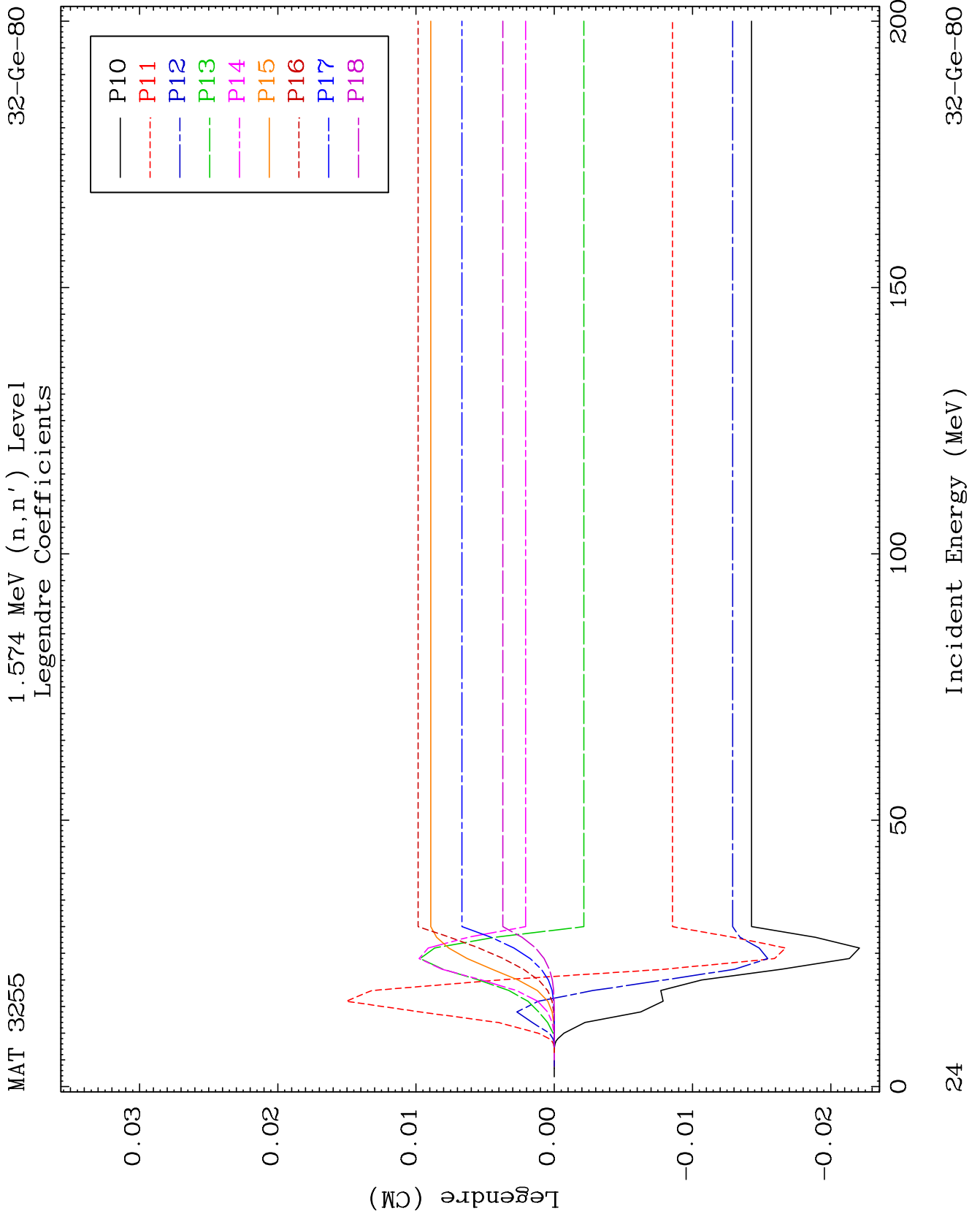








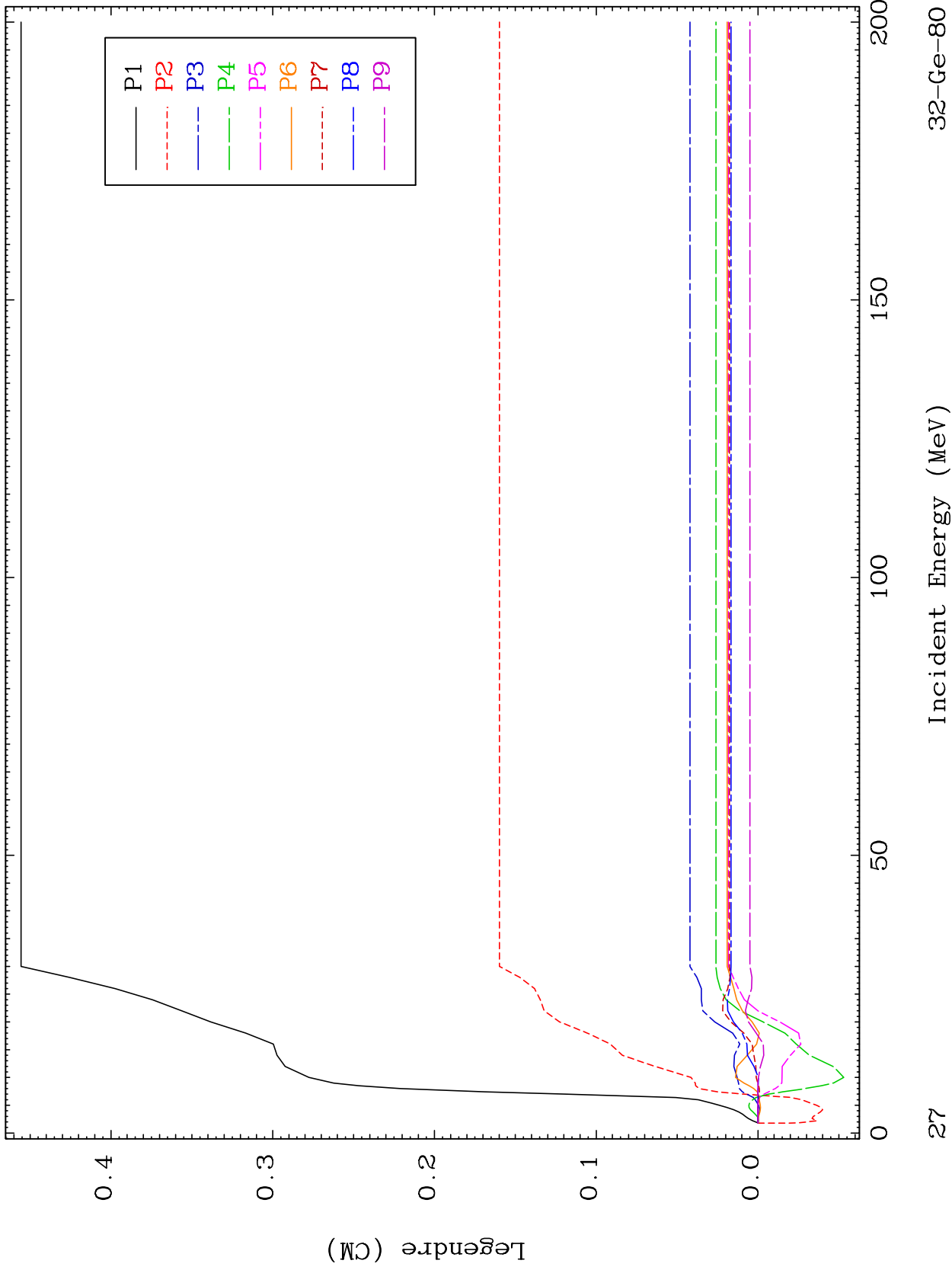




MAT 3255

1.743 MeV (n,n') Level
Legendre Coefficients

32-Ge-80



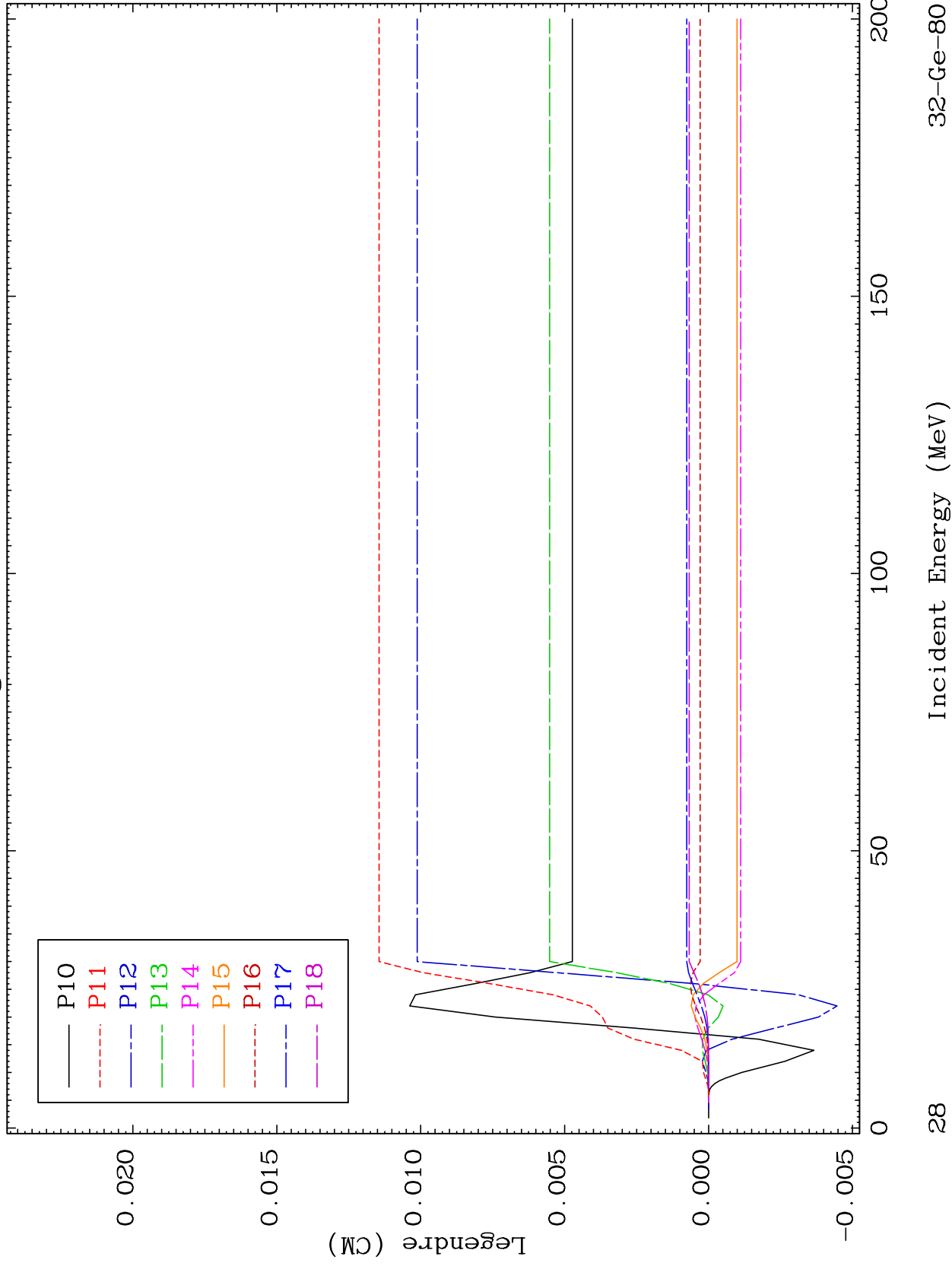
27

32-Ge-80

MAT 3255

1.743 MeV (n,n') Level
Legendre Coefficients

32-Ge-80



28

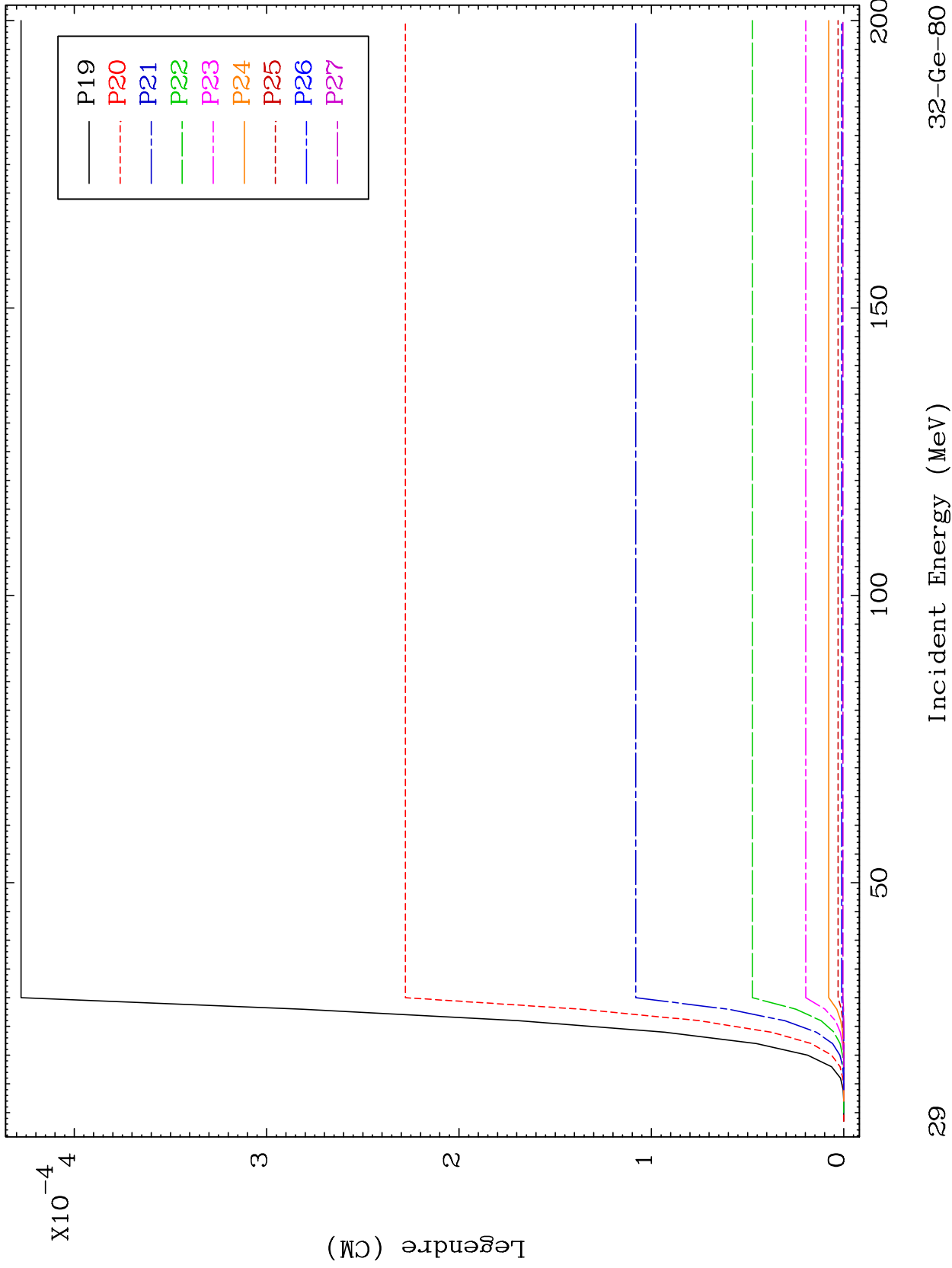
Incident Energy (MeV)

32-Ge-80

MAT 3255

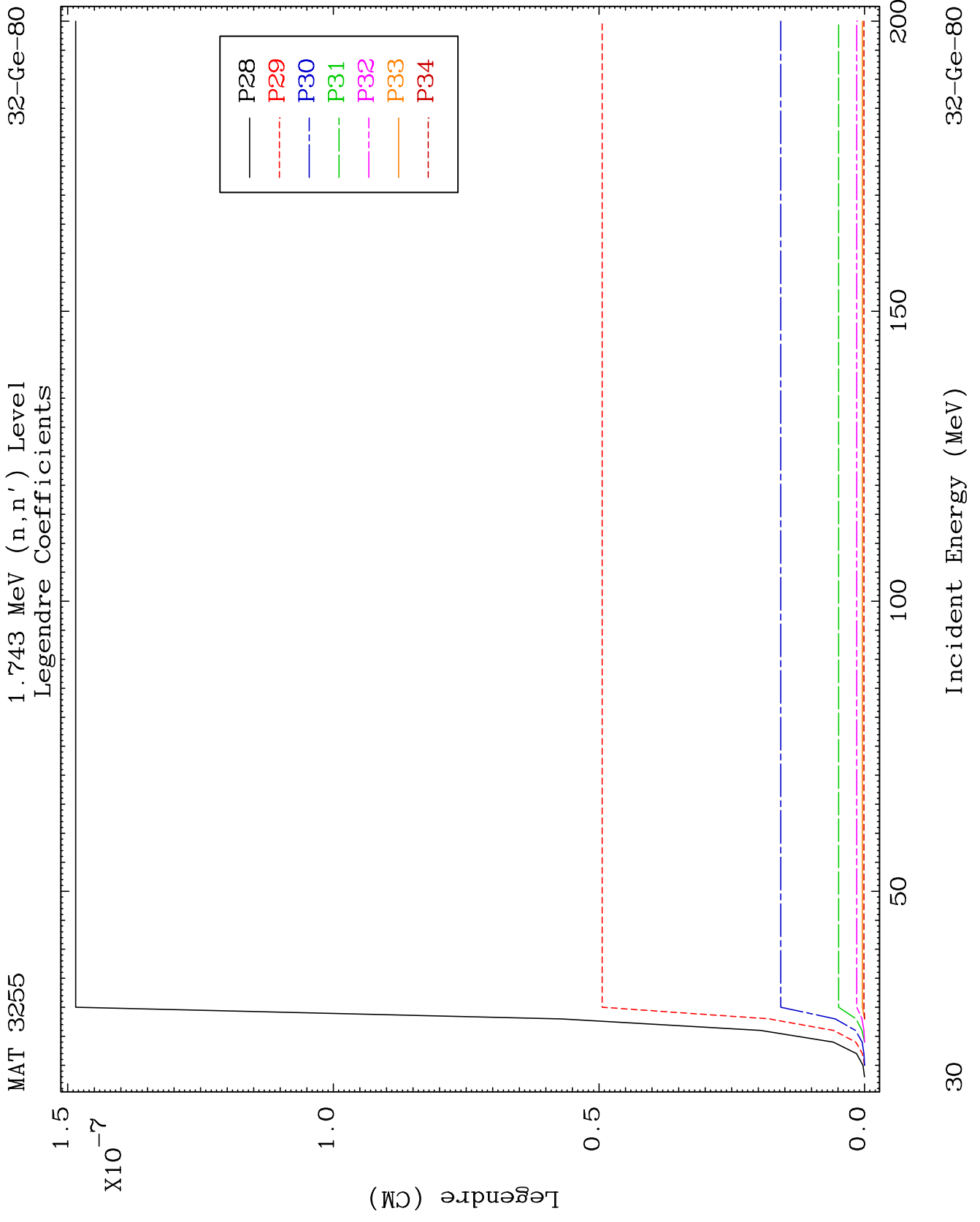
1.743 MeV (n,n') Level
Legendre Coefficients

32-Ge-80



29

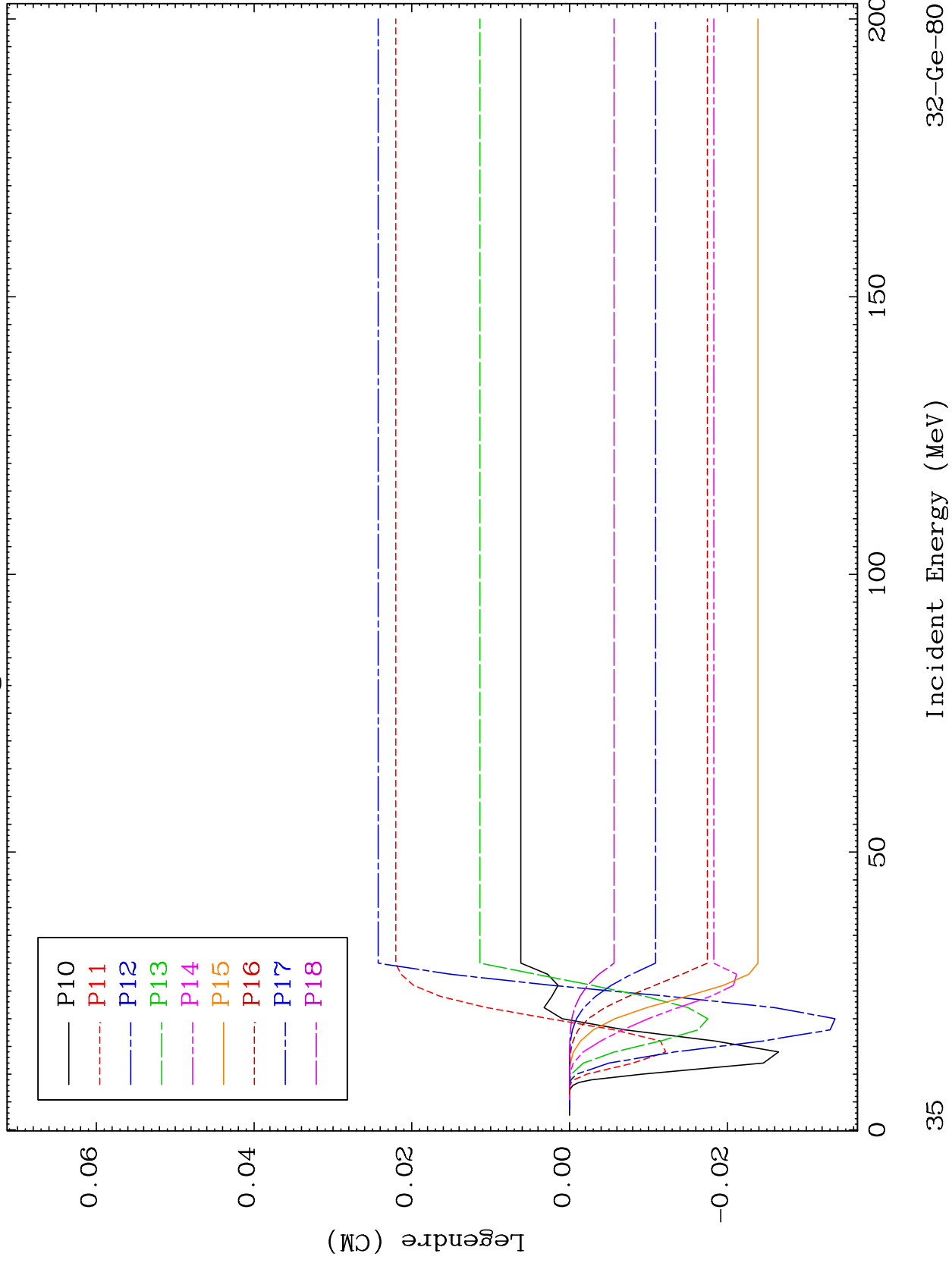
32-Ge-80



MAT 3255

2.266 MeV (n,n') Level
Legendre Coefficients

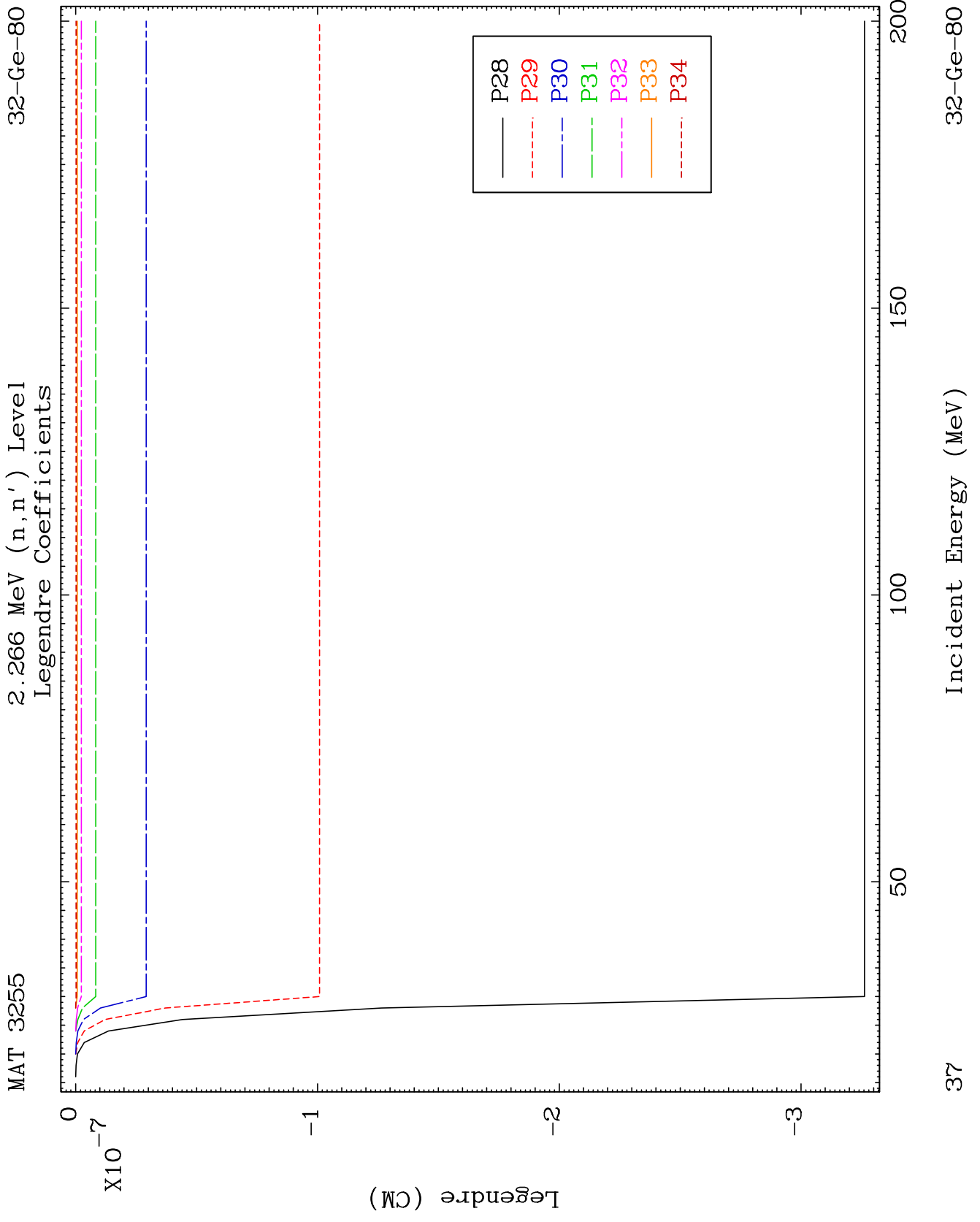
32-Ge-80

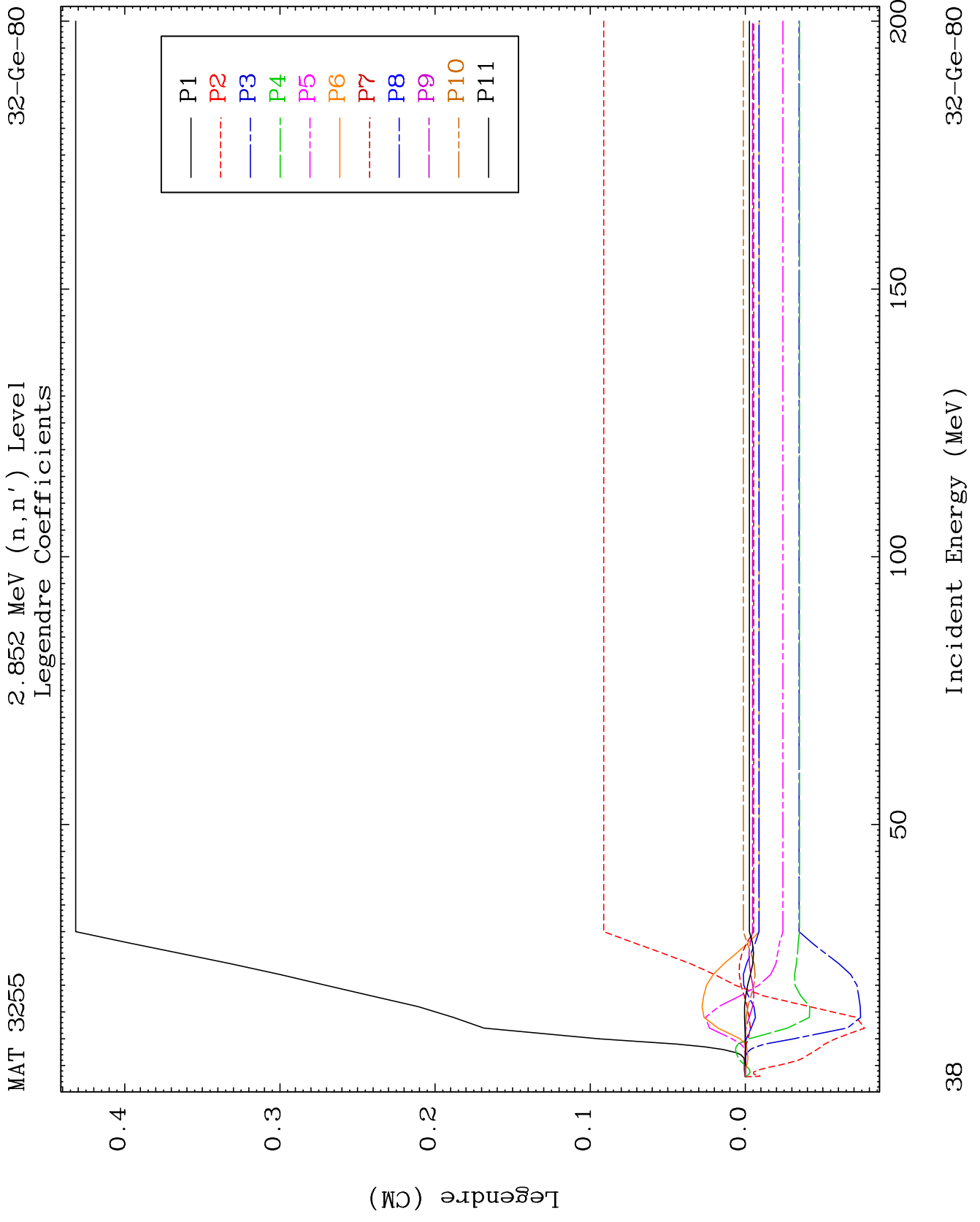


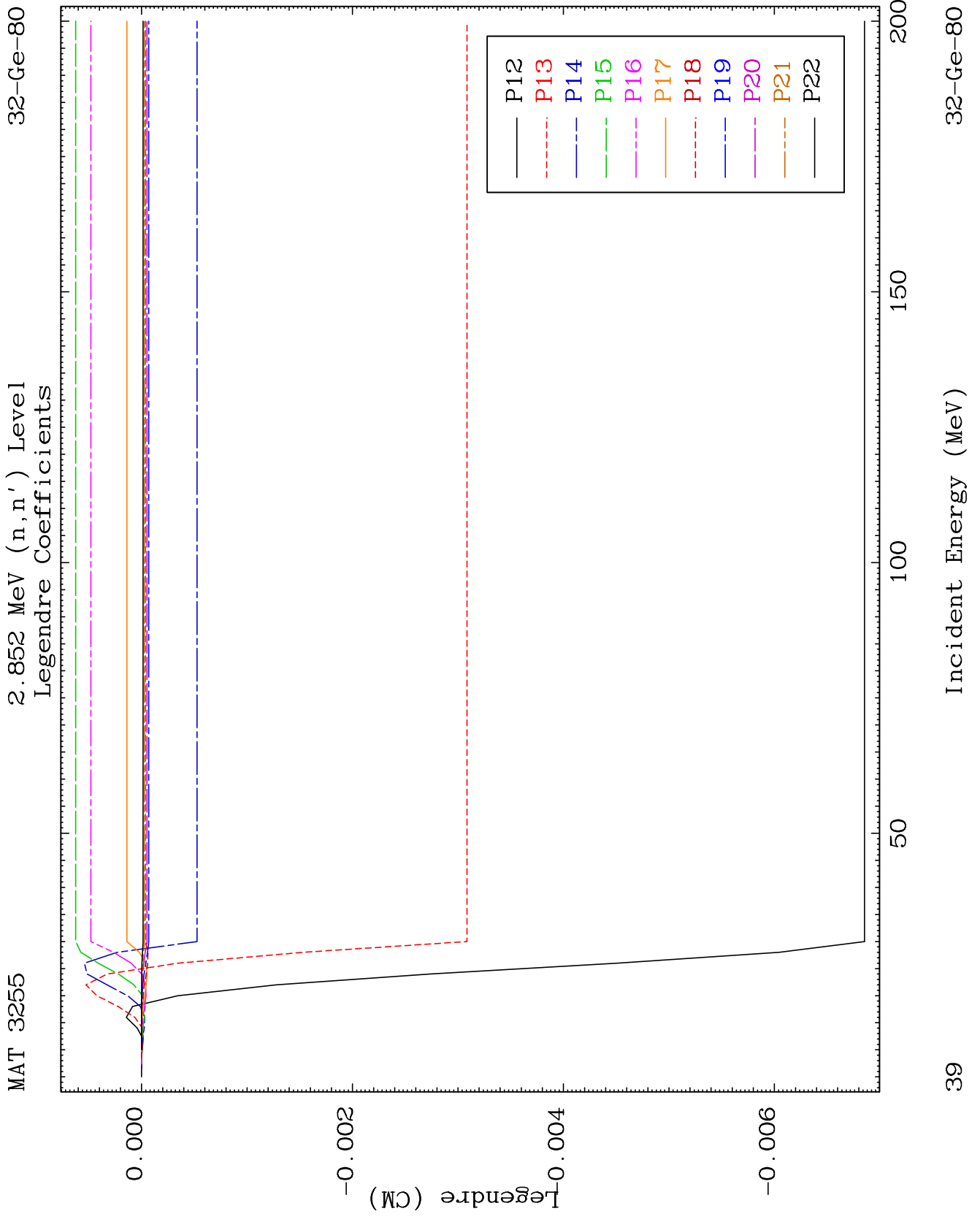
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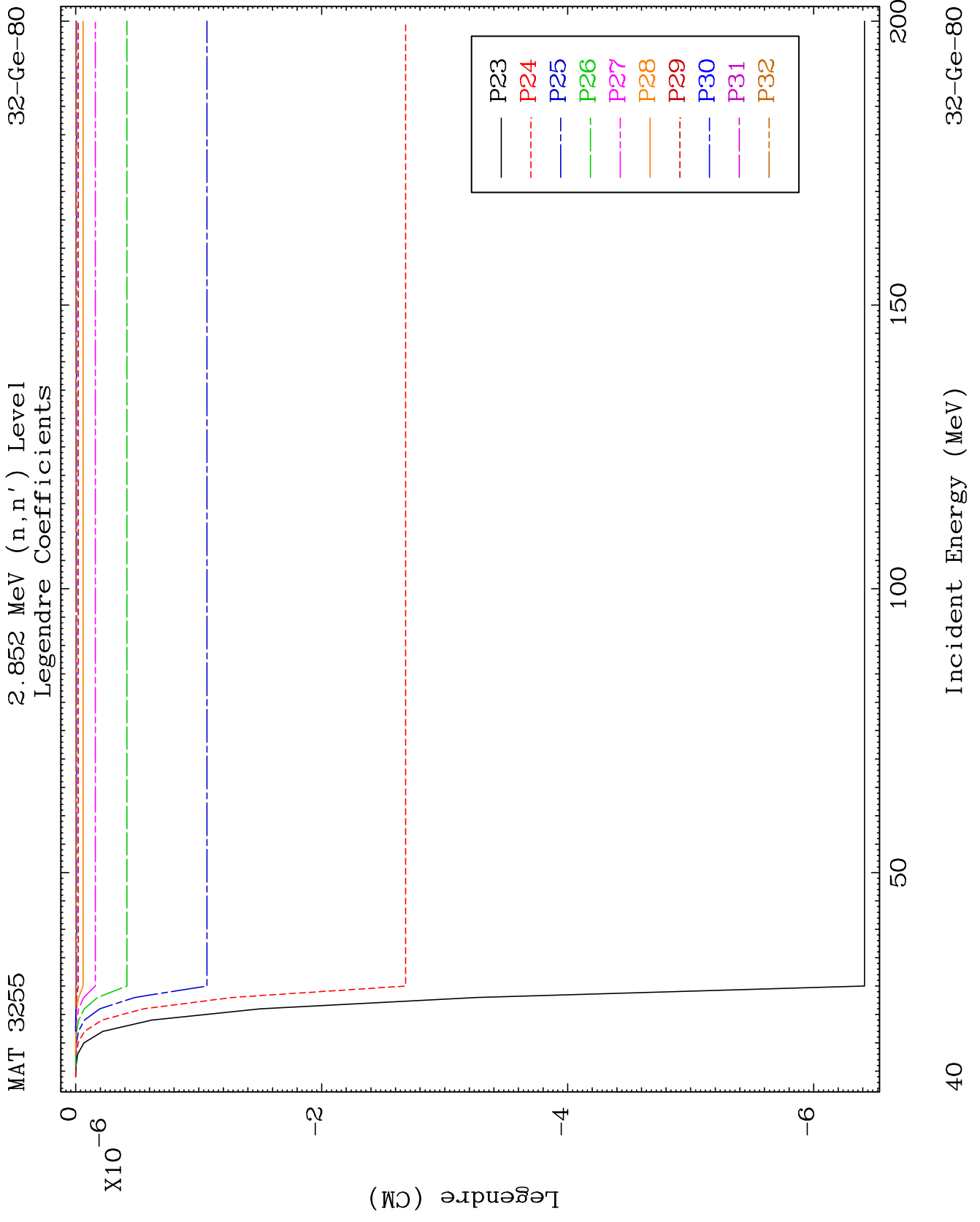
Incident Energy (MeV)

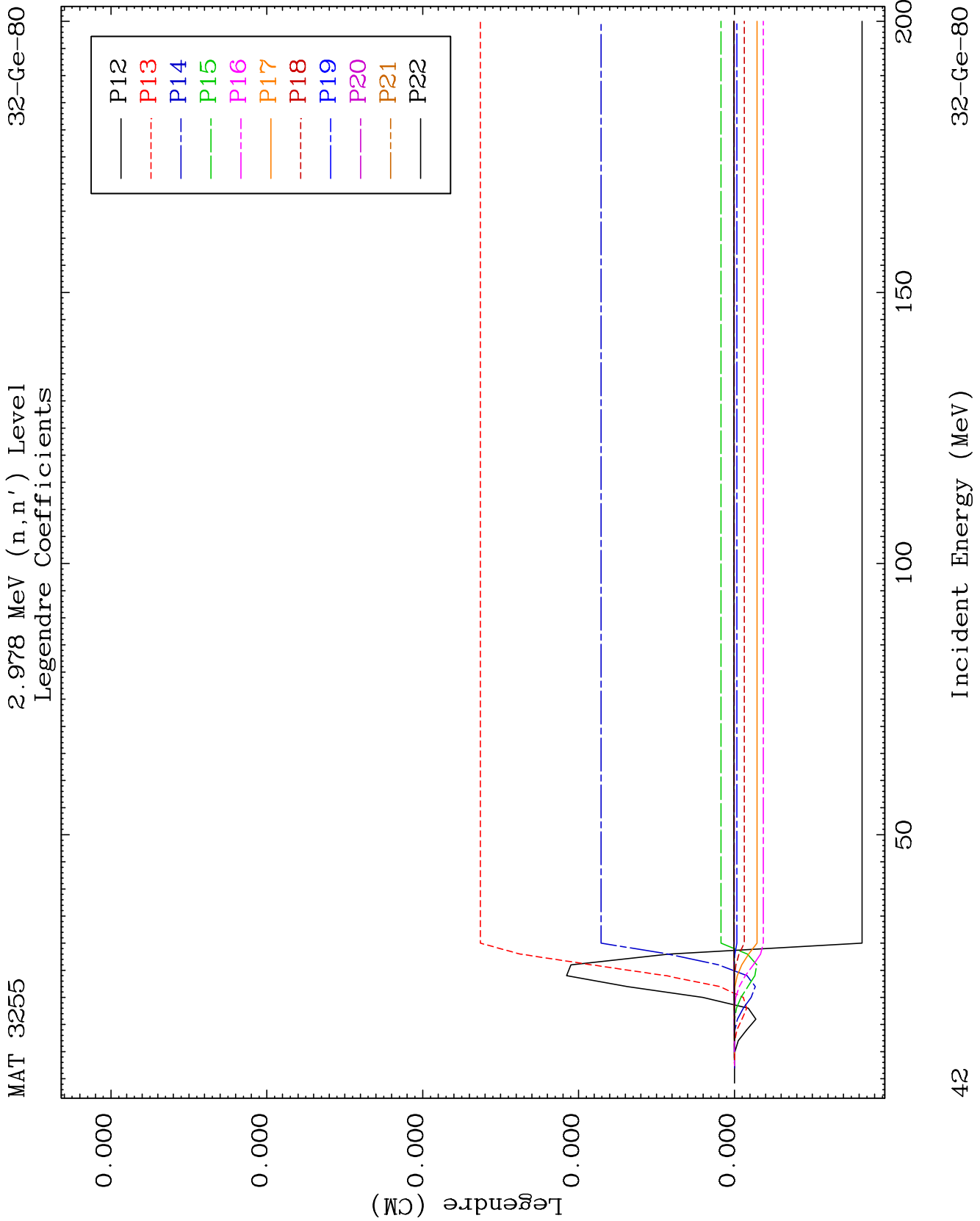
32-Ge-80

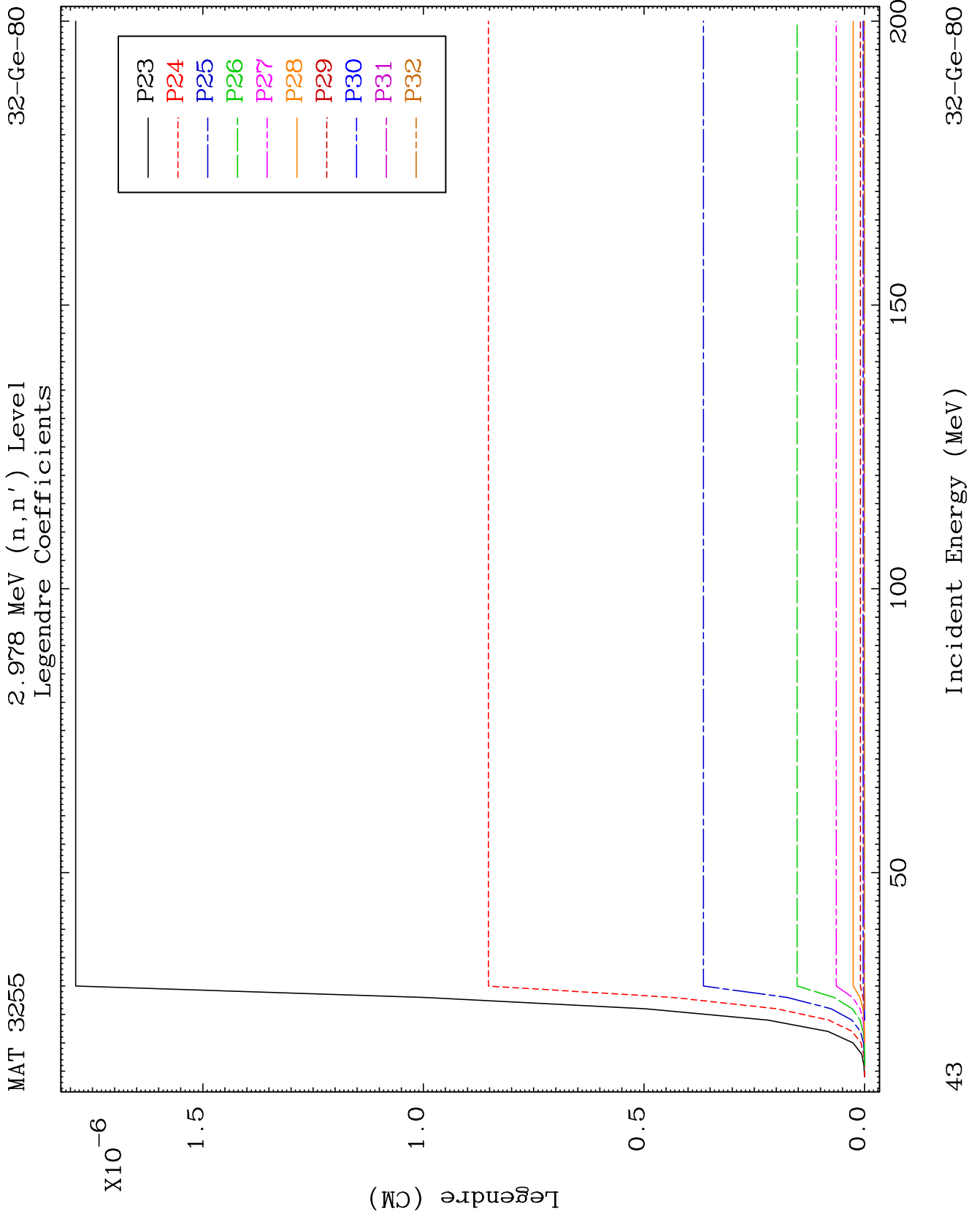


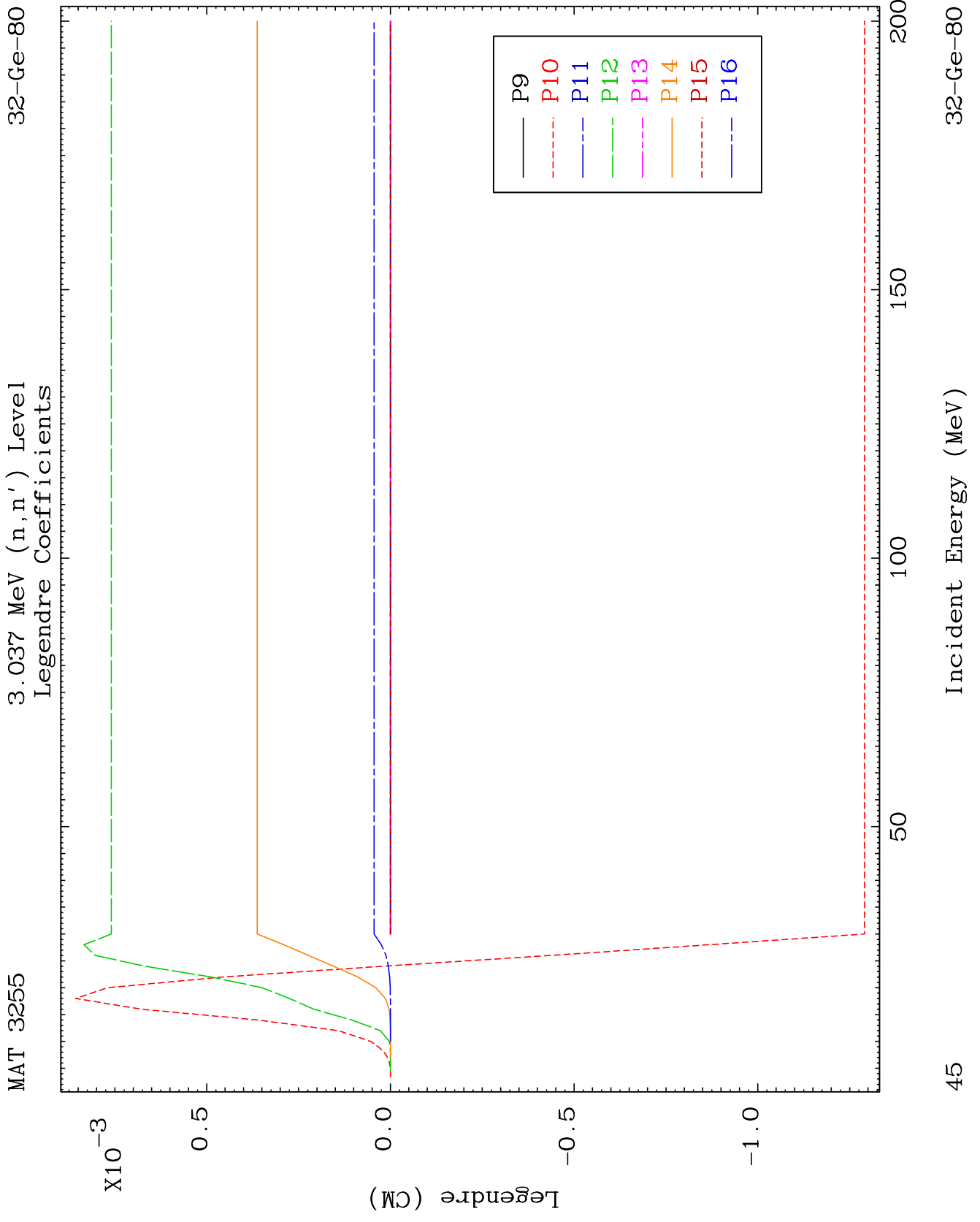


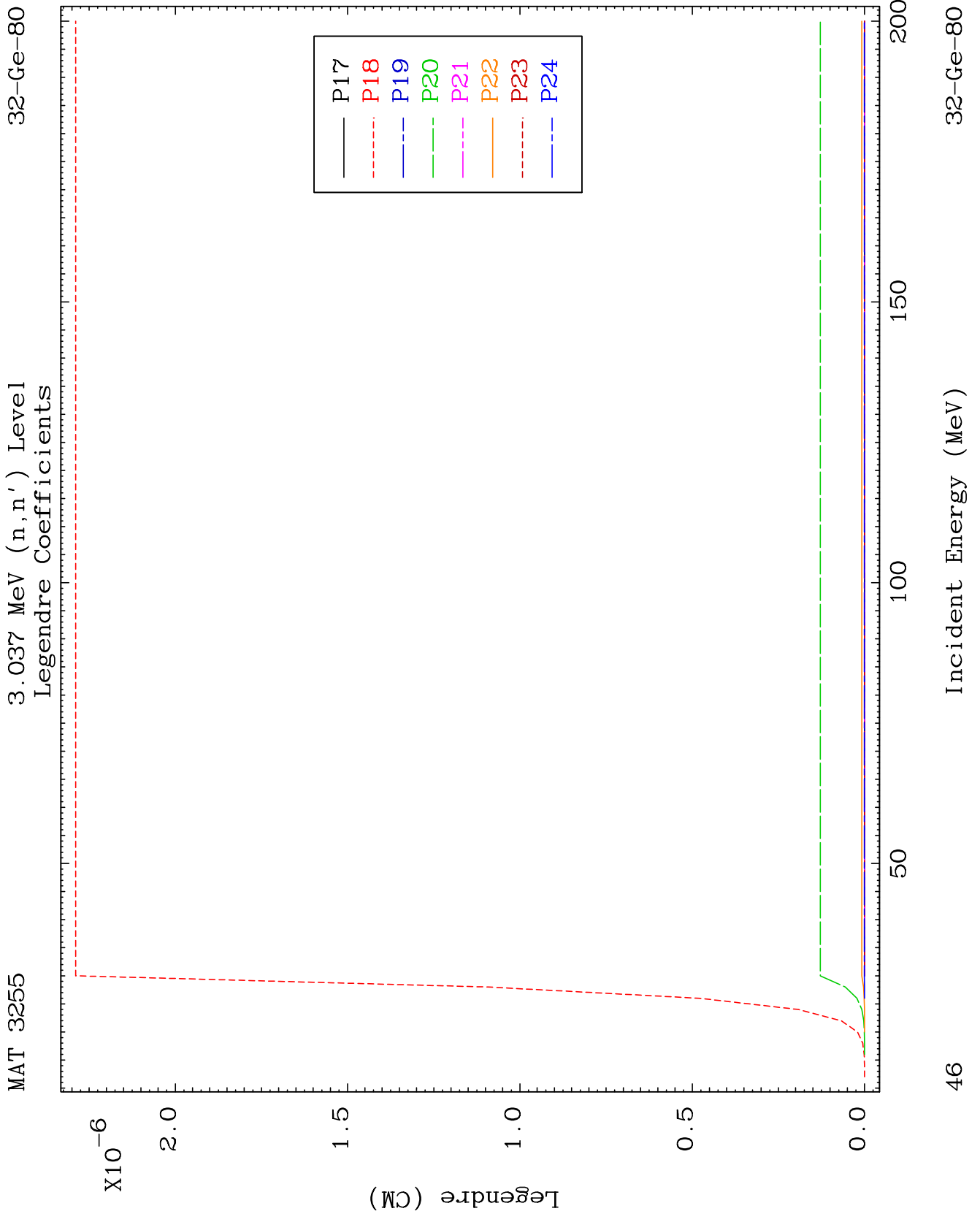


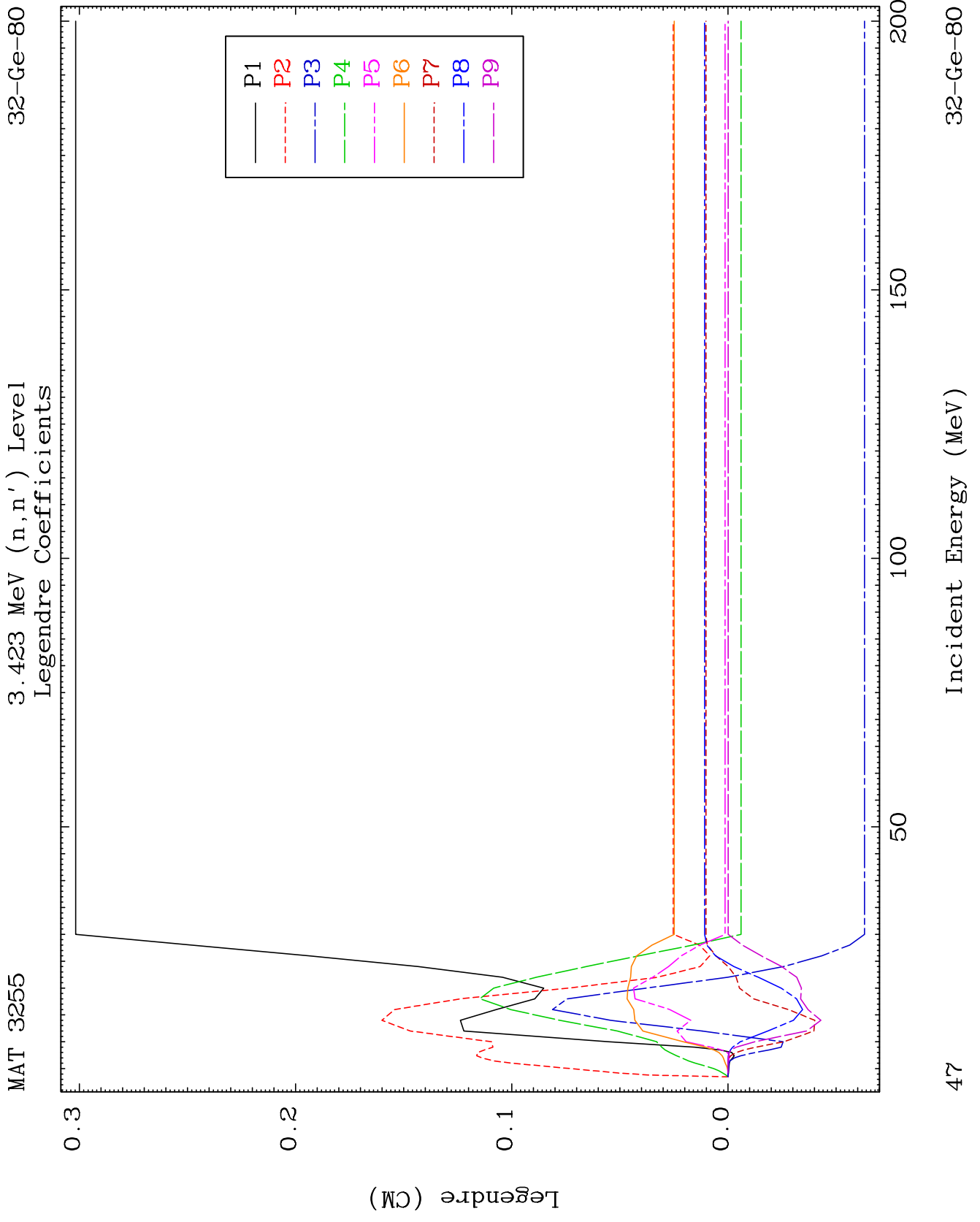








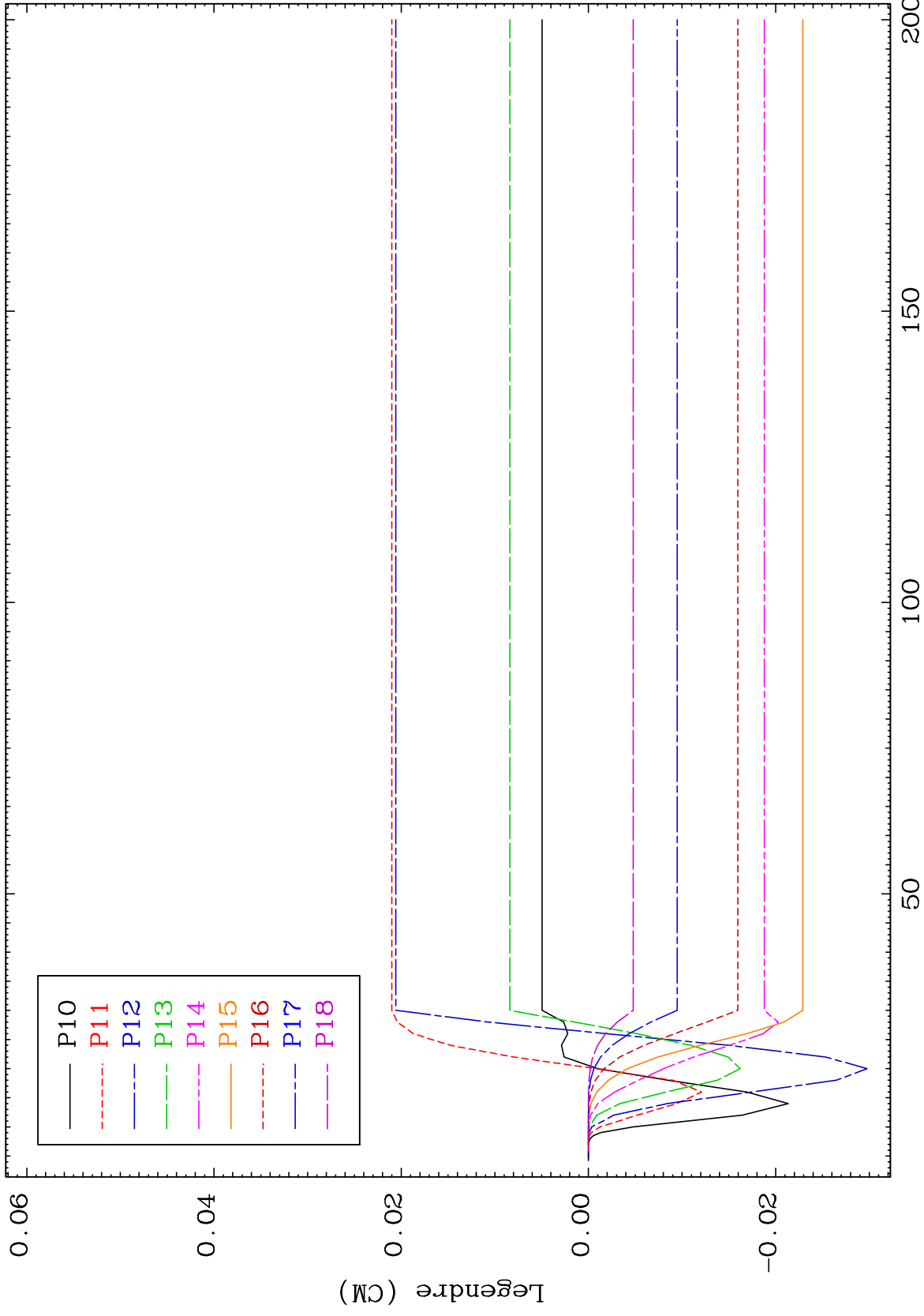




MAT 3255

3.423 MeV (n,n') Level
Legendre Coefficients

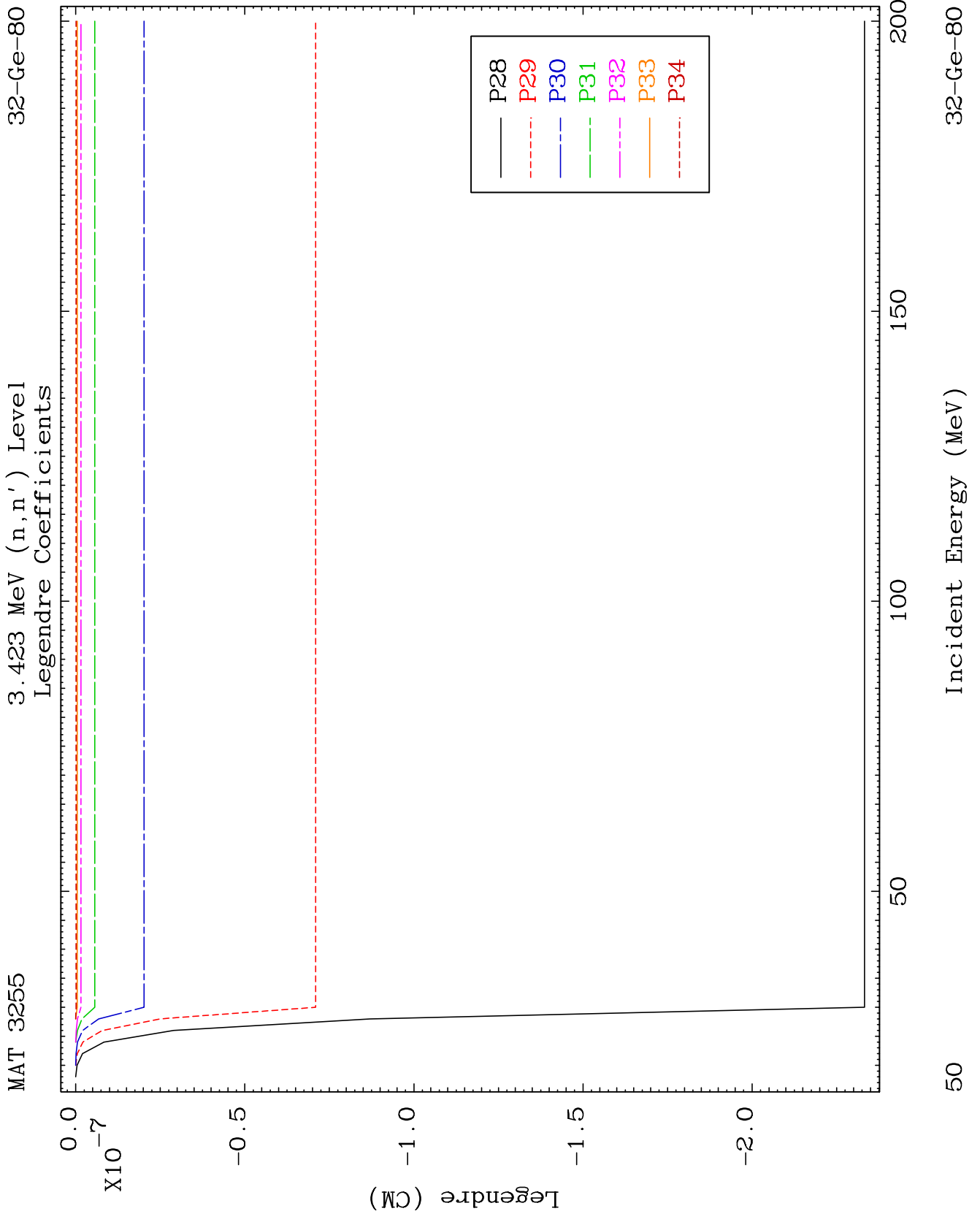
32-Ge-80

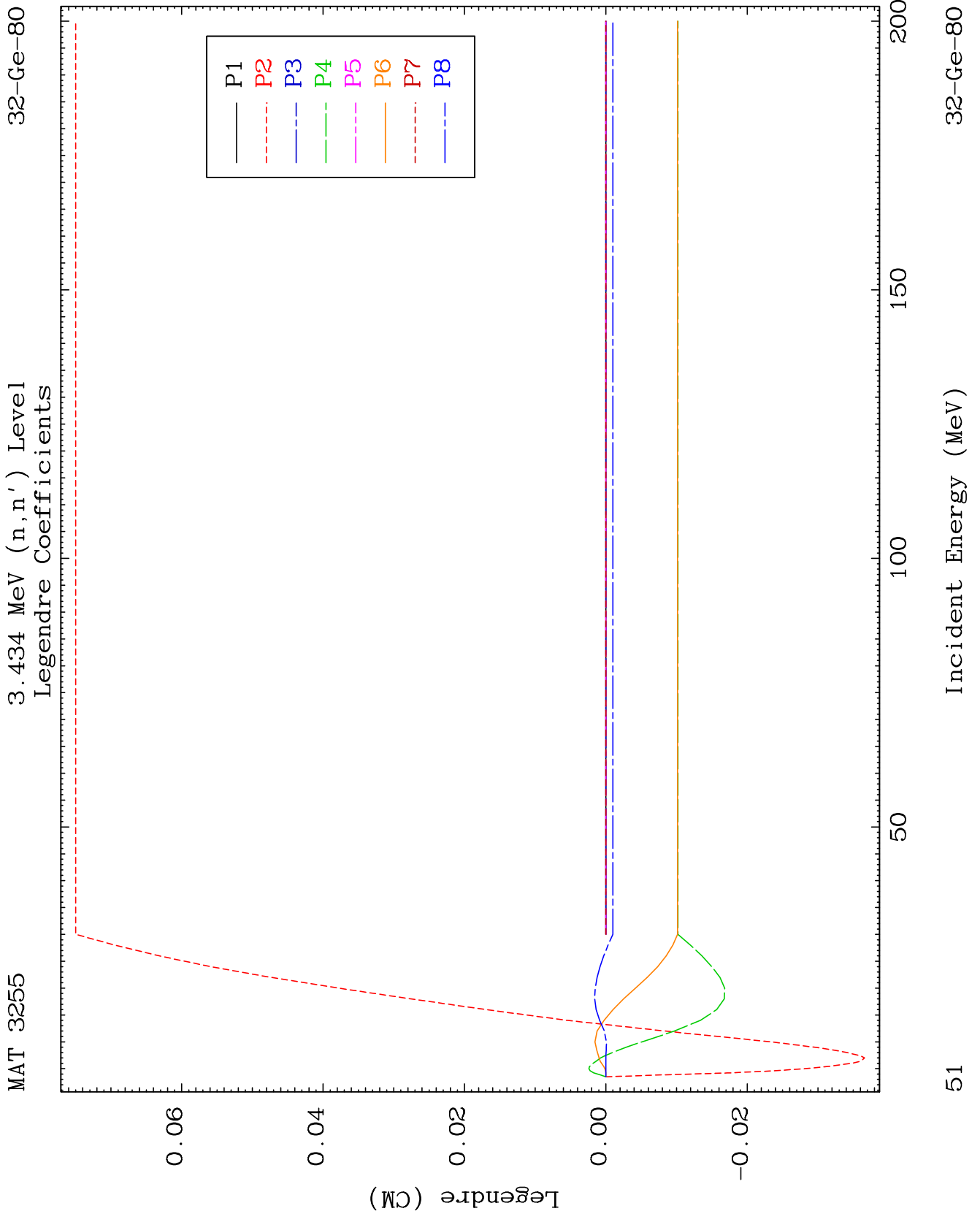


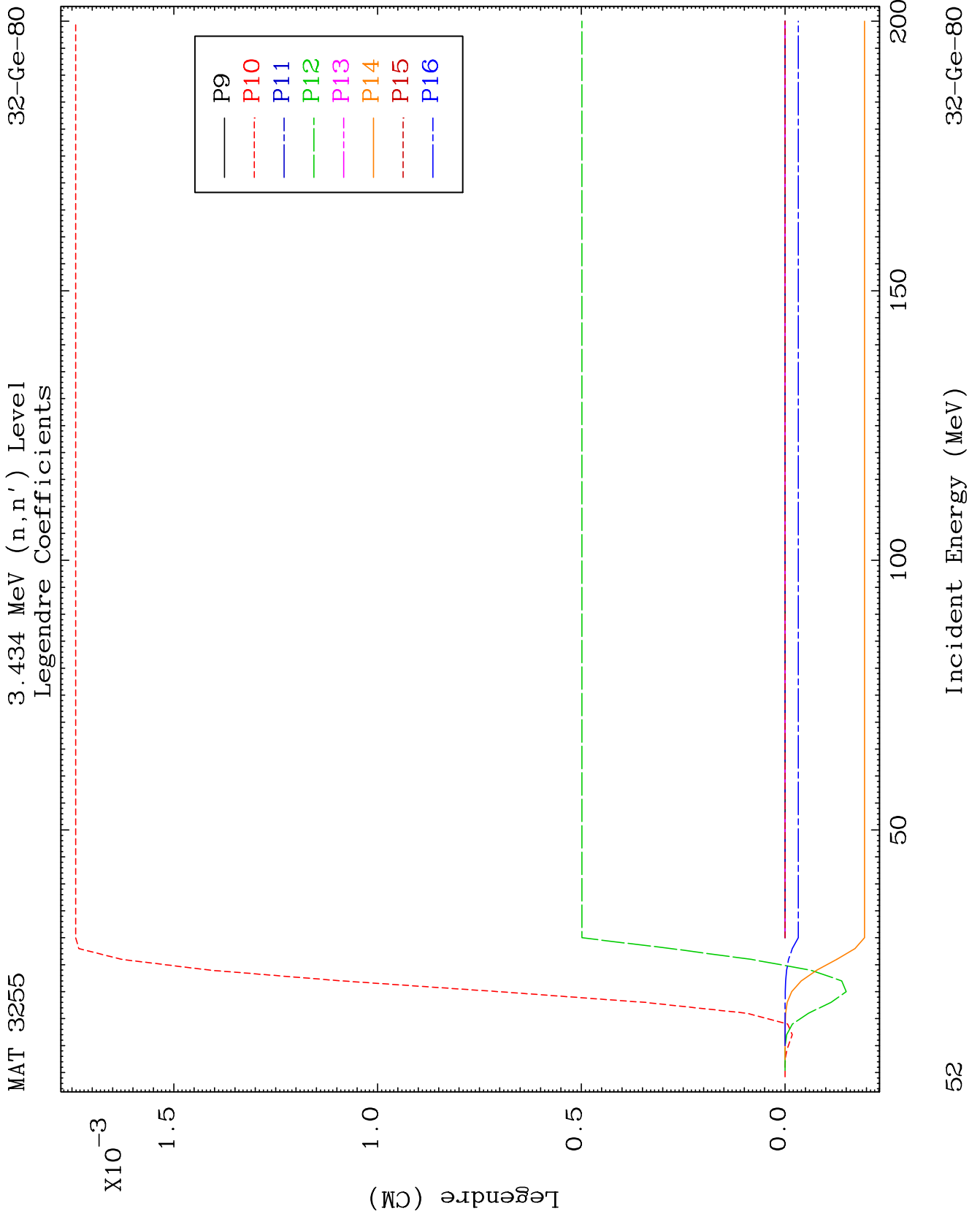
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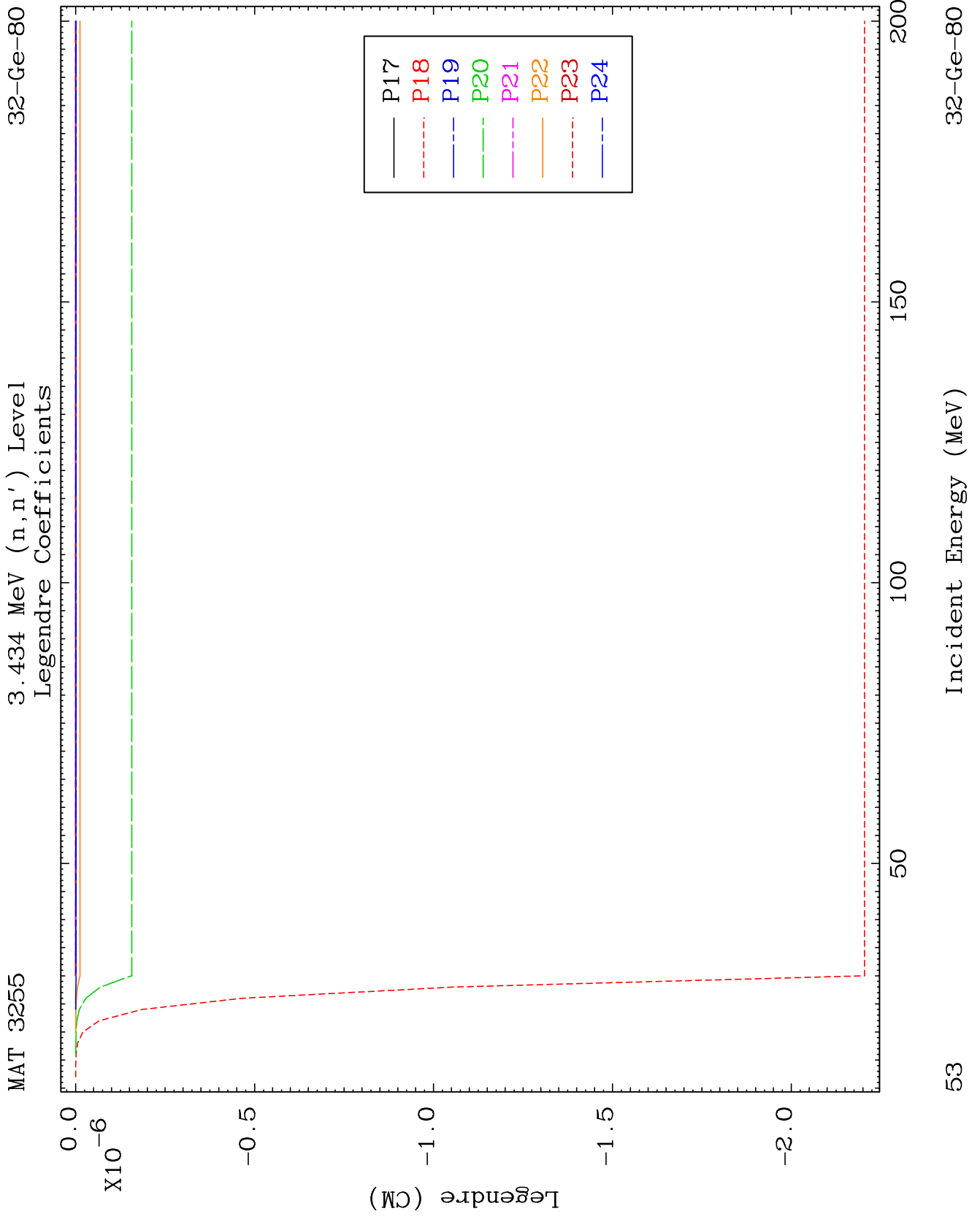
Incident Energy (MeV)

32-Ge-80





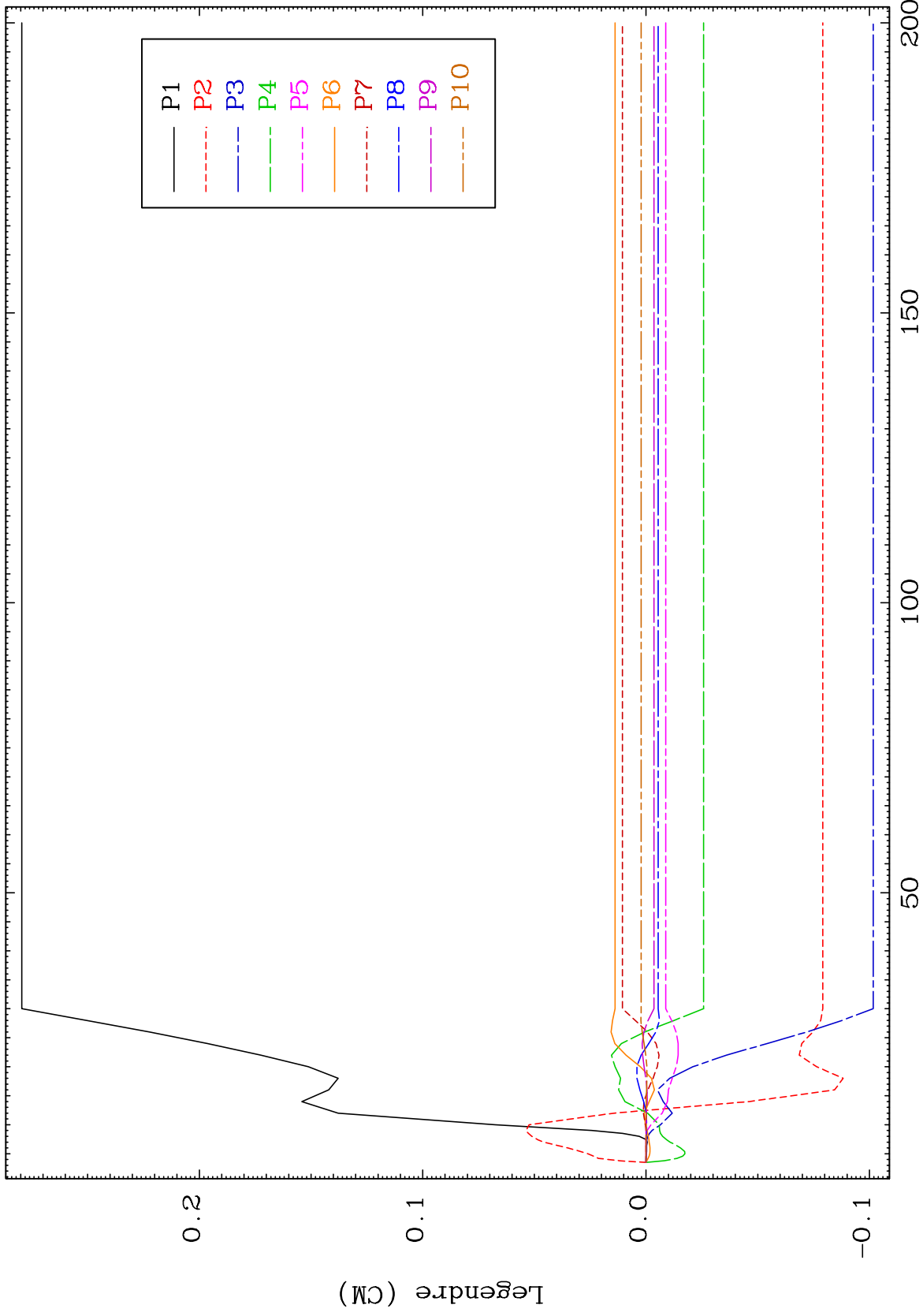




MAT 3255

3.445 MeV (n,n') Level
Legendre Coefficients

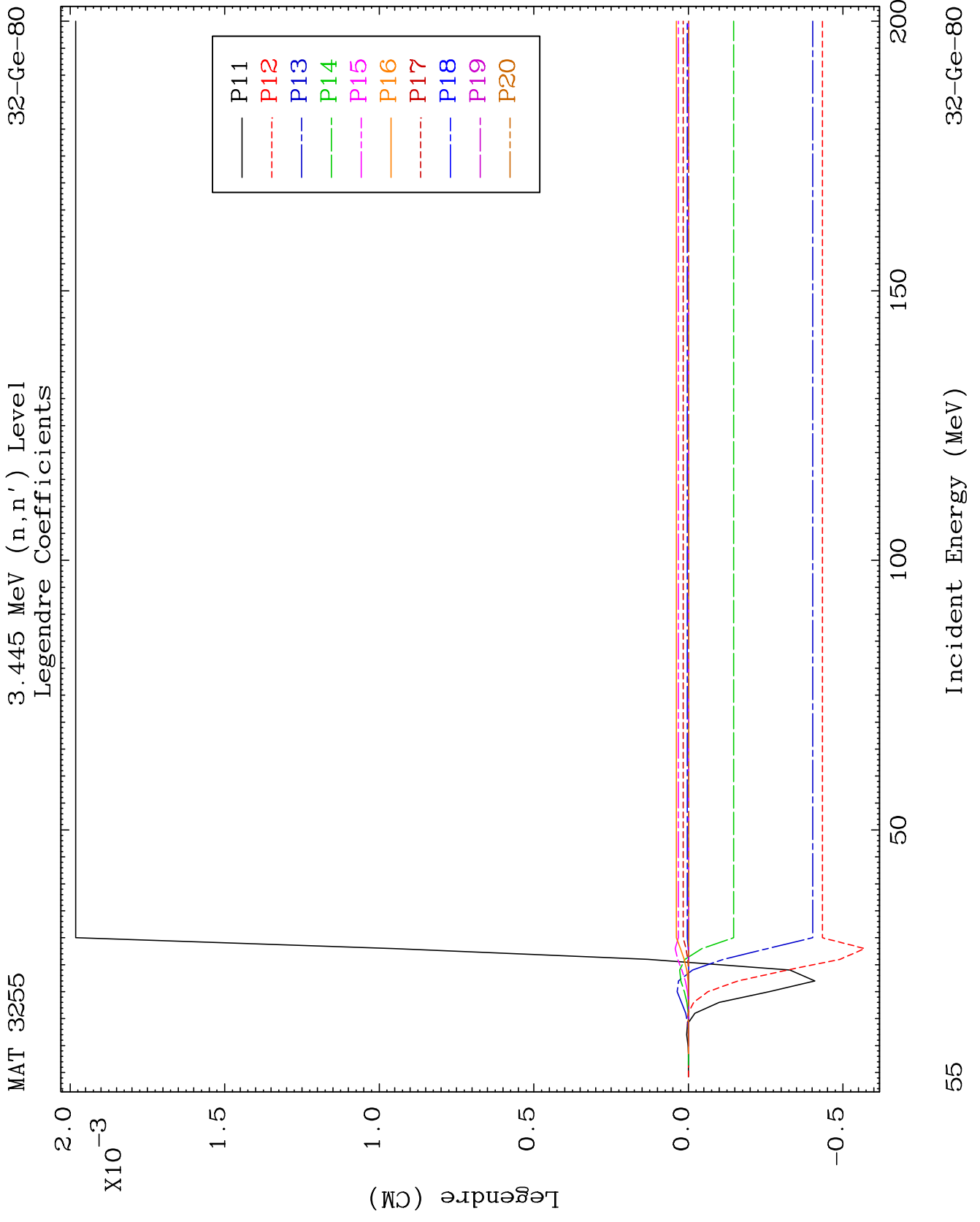
32-Ge-80

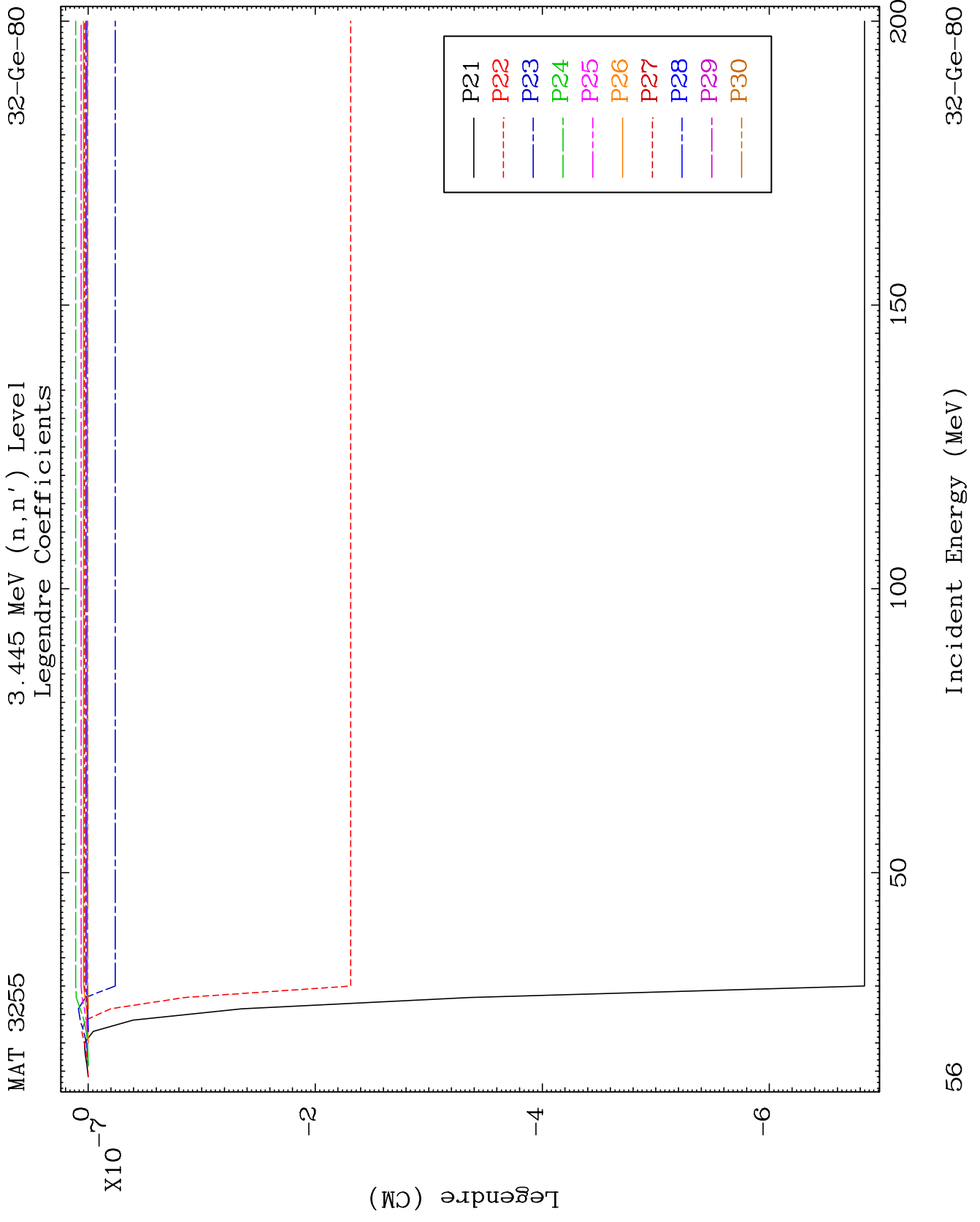


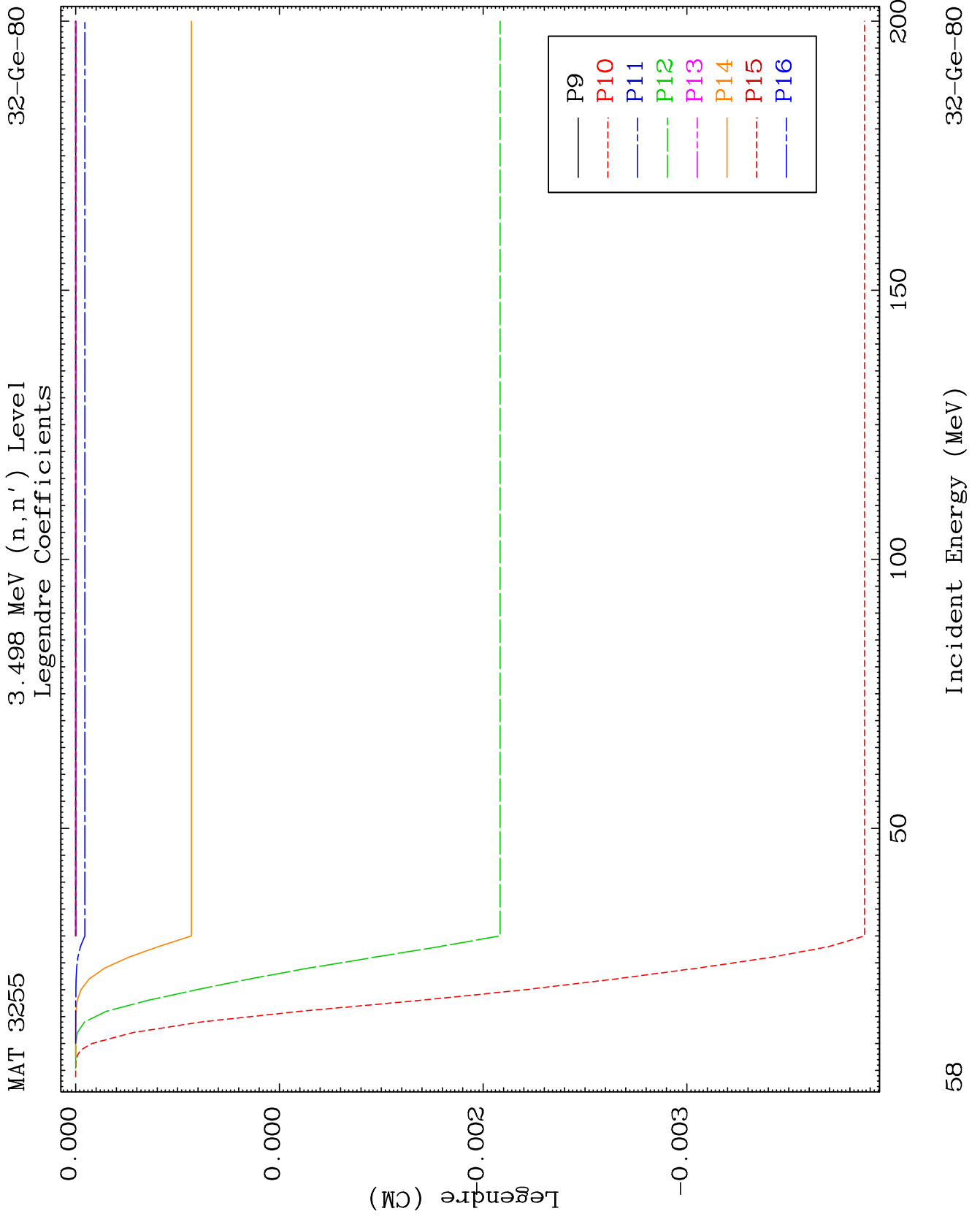
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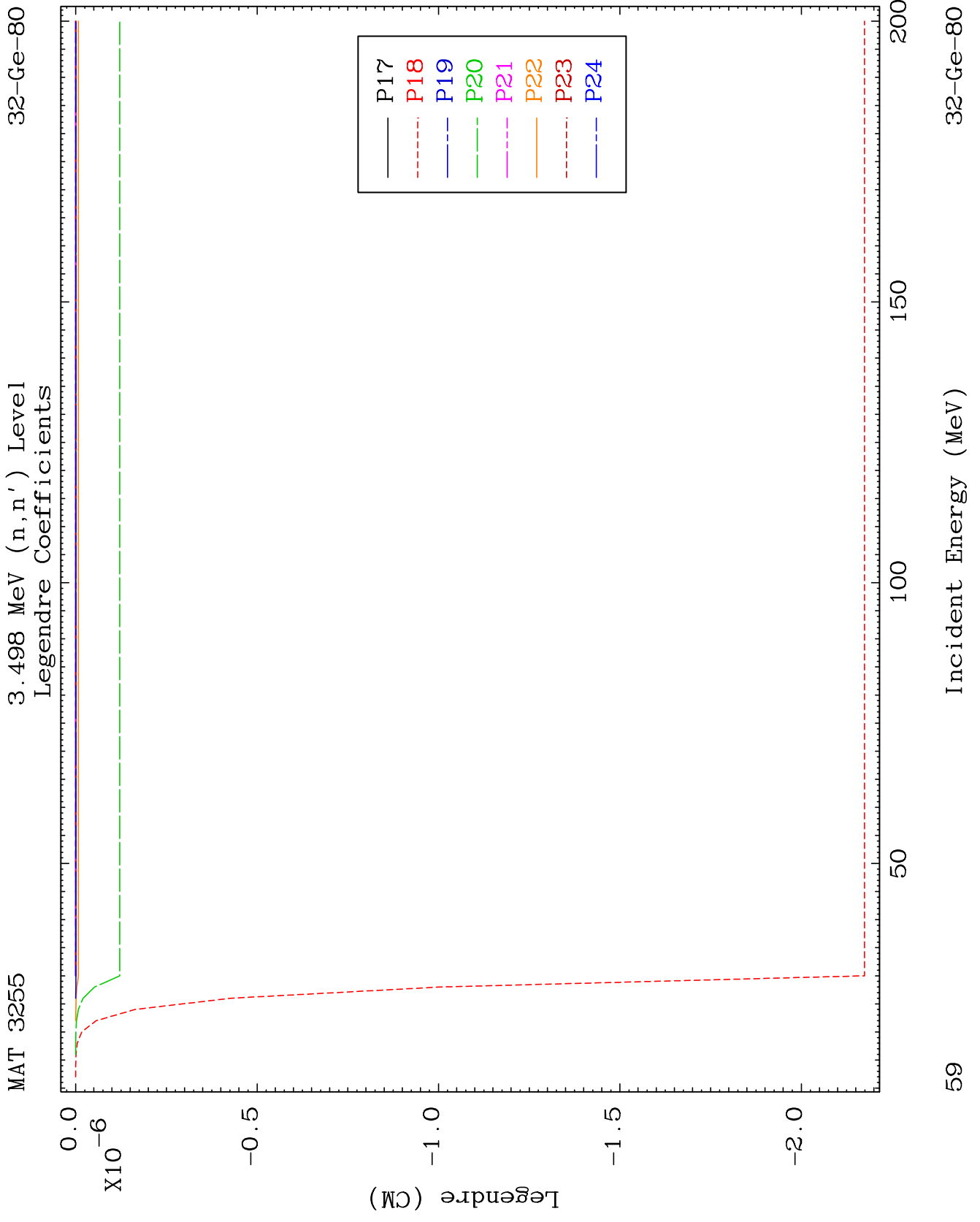
Incident Energy (MeV)

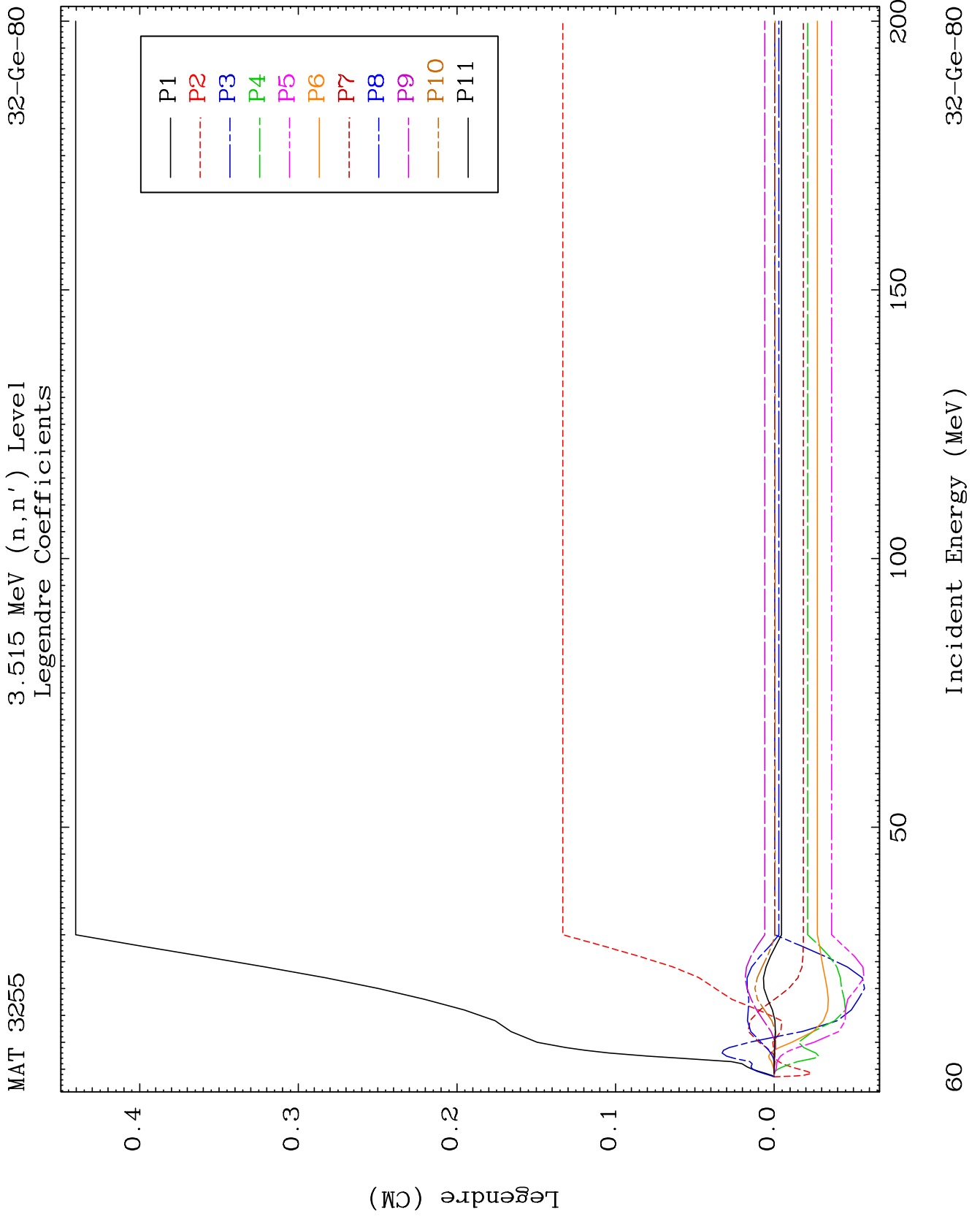
32-Ge-80

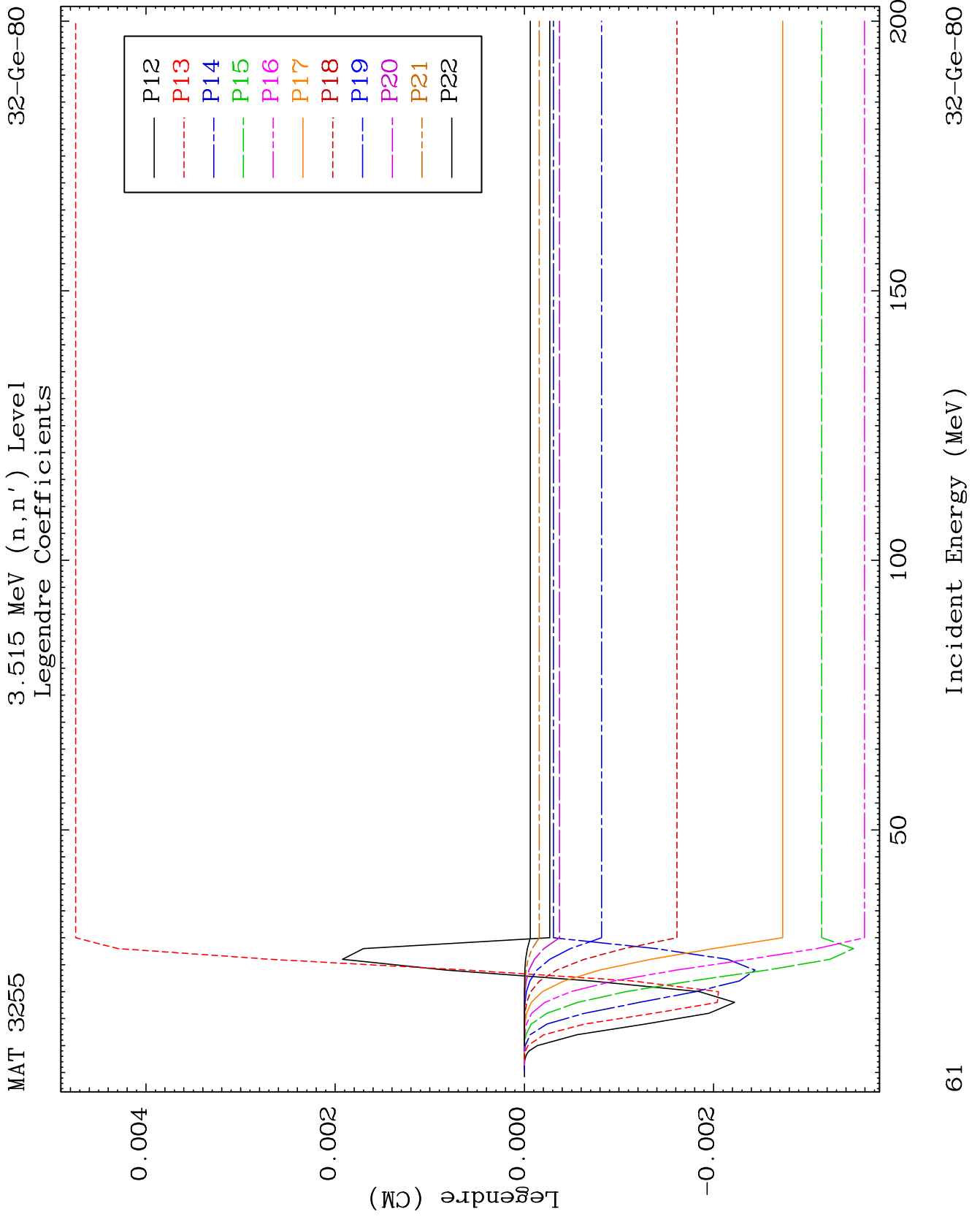


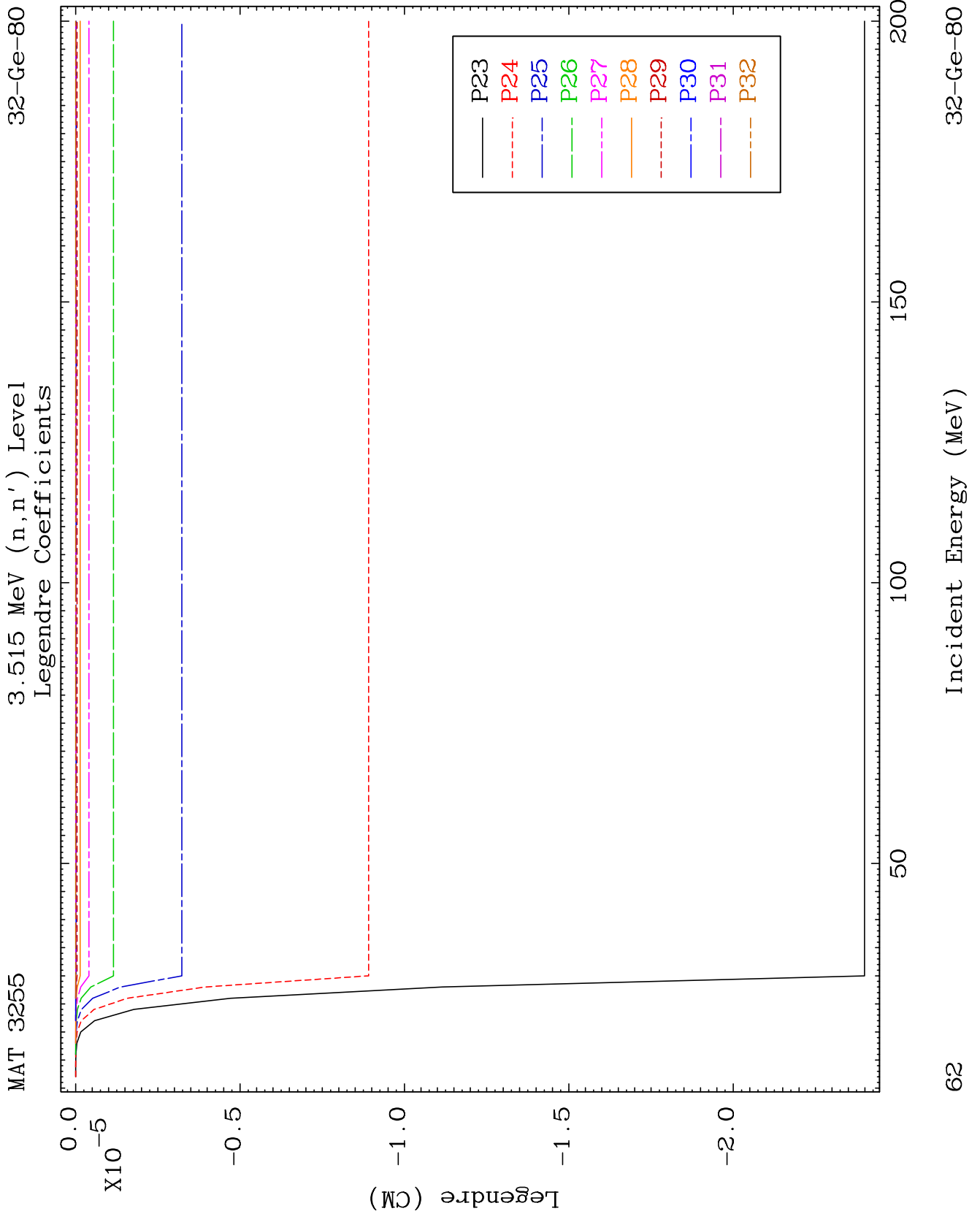


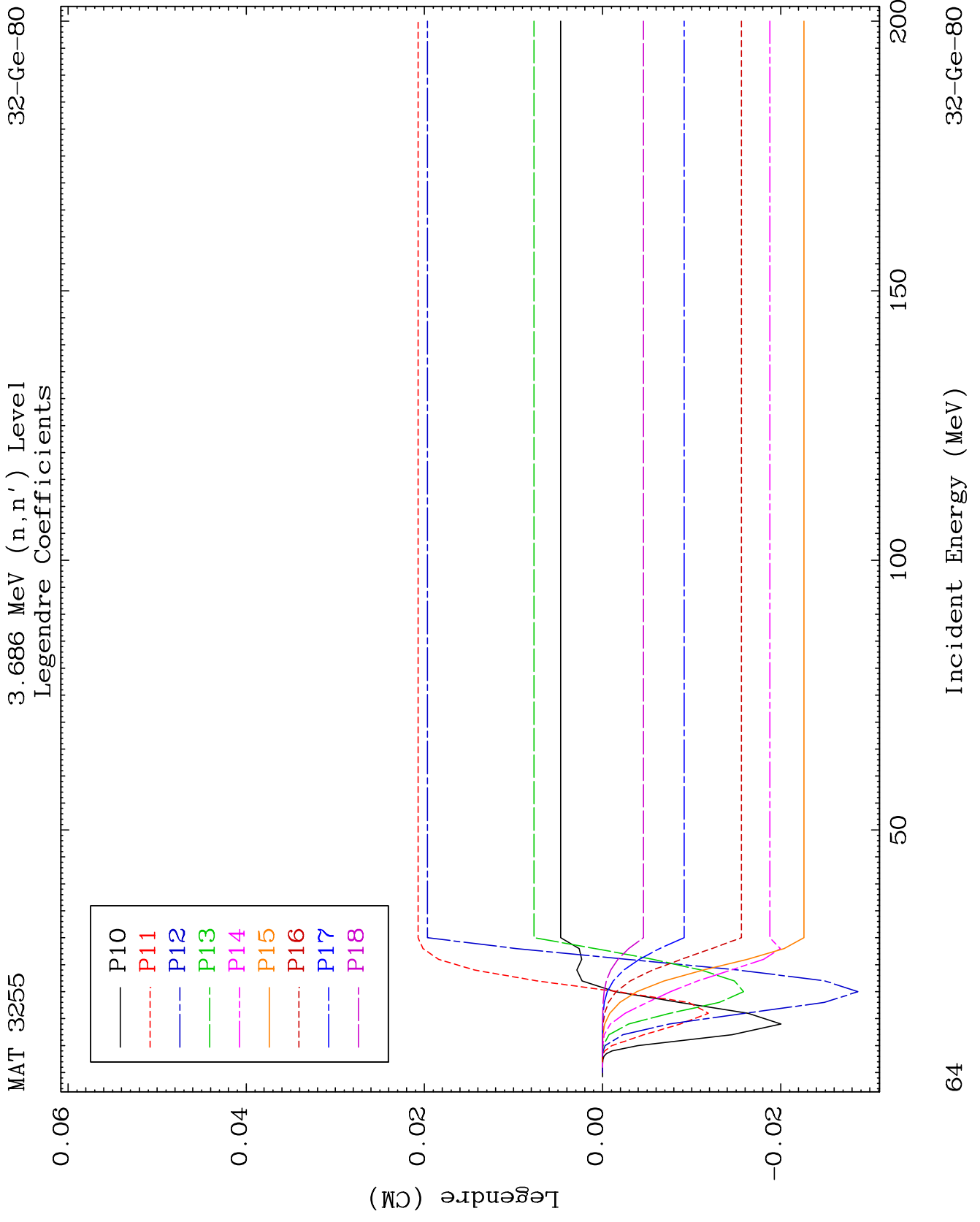


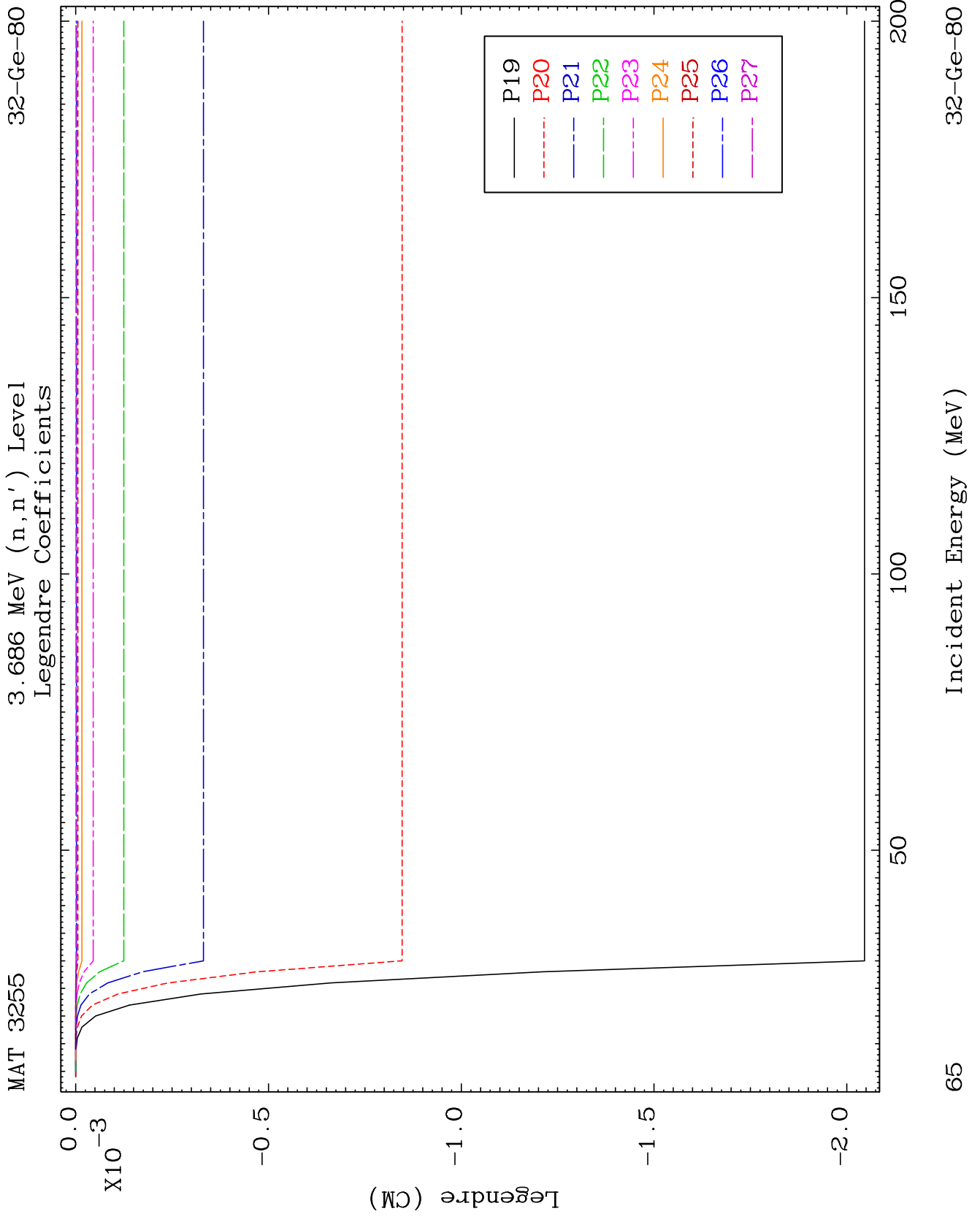


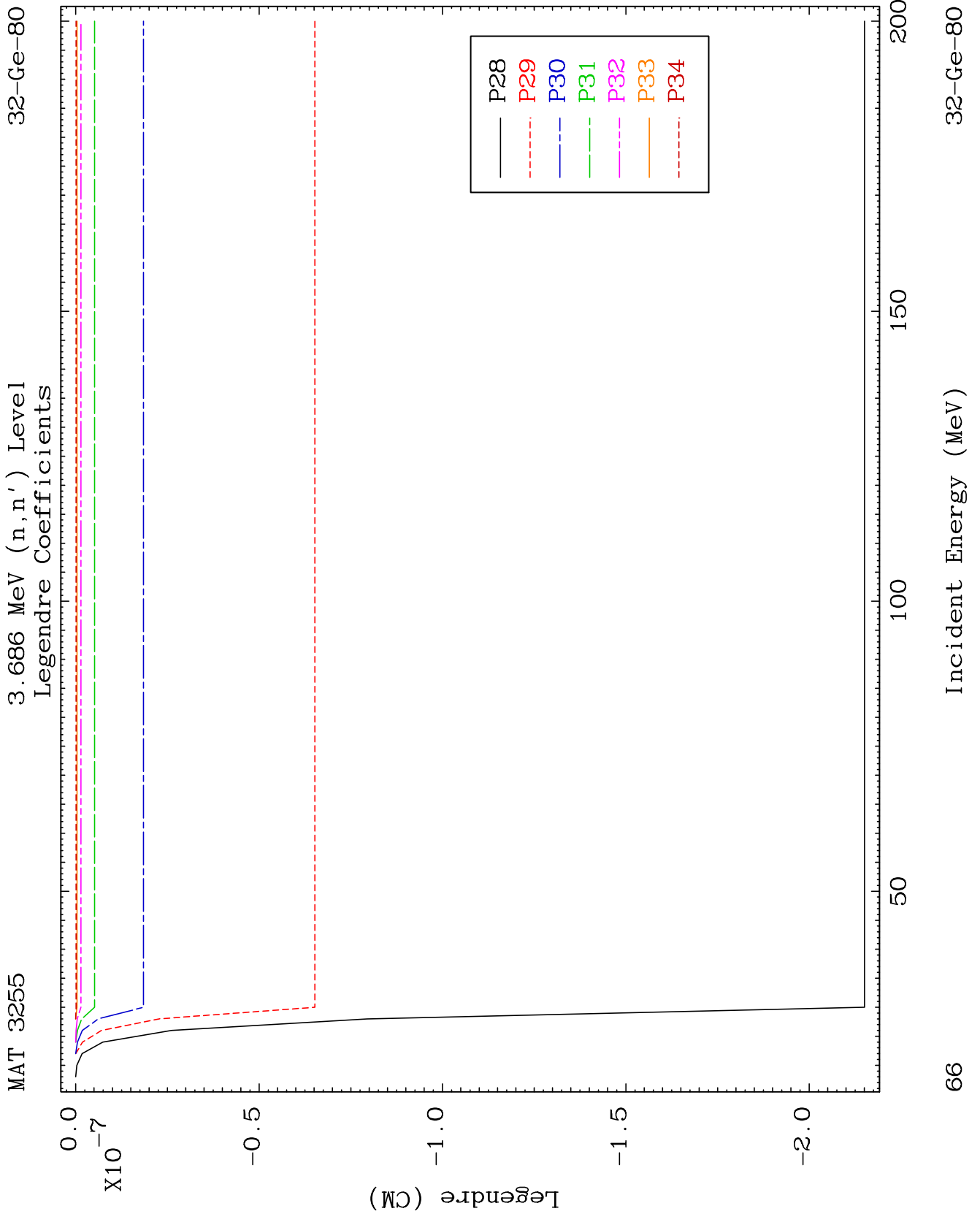


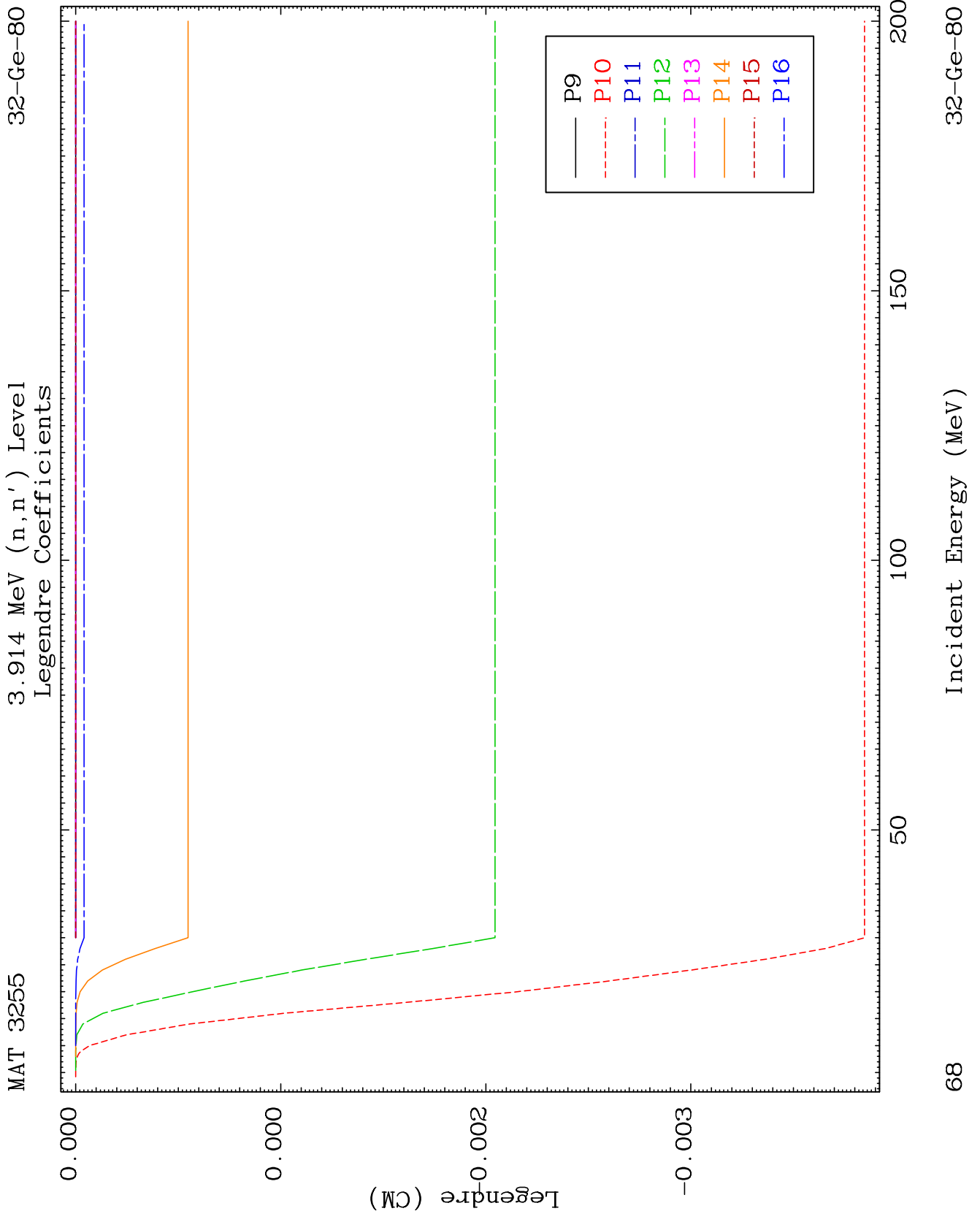


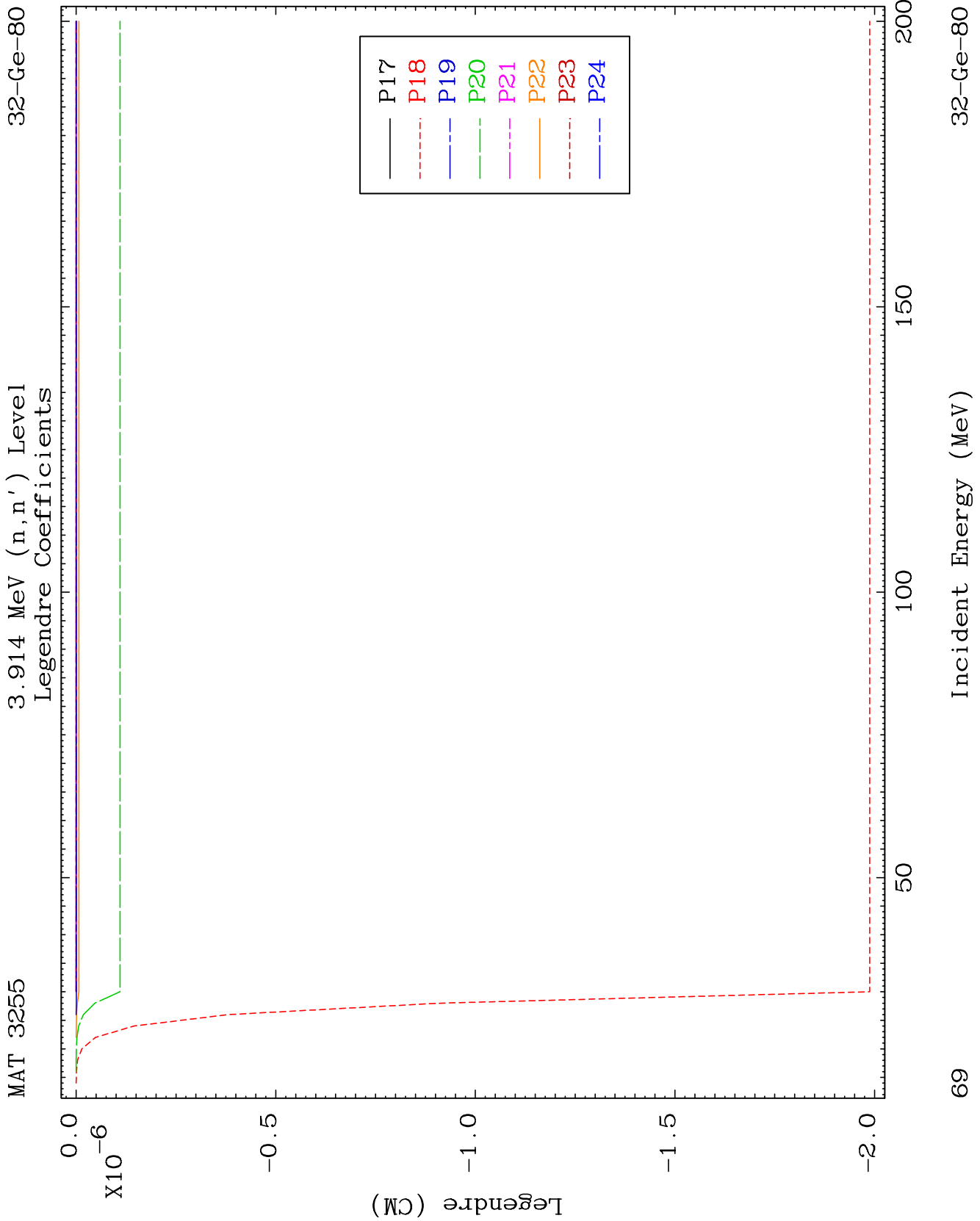


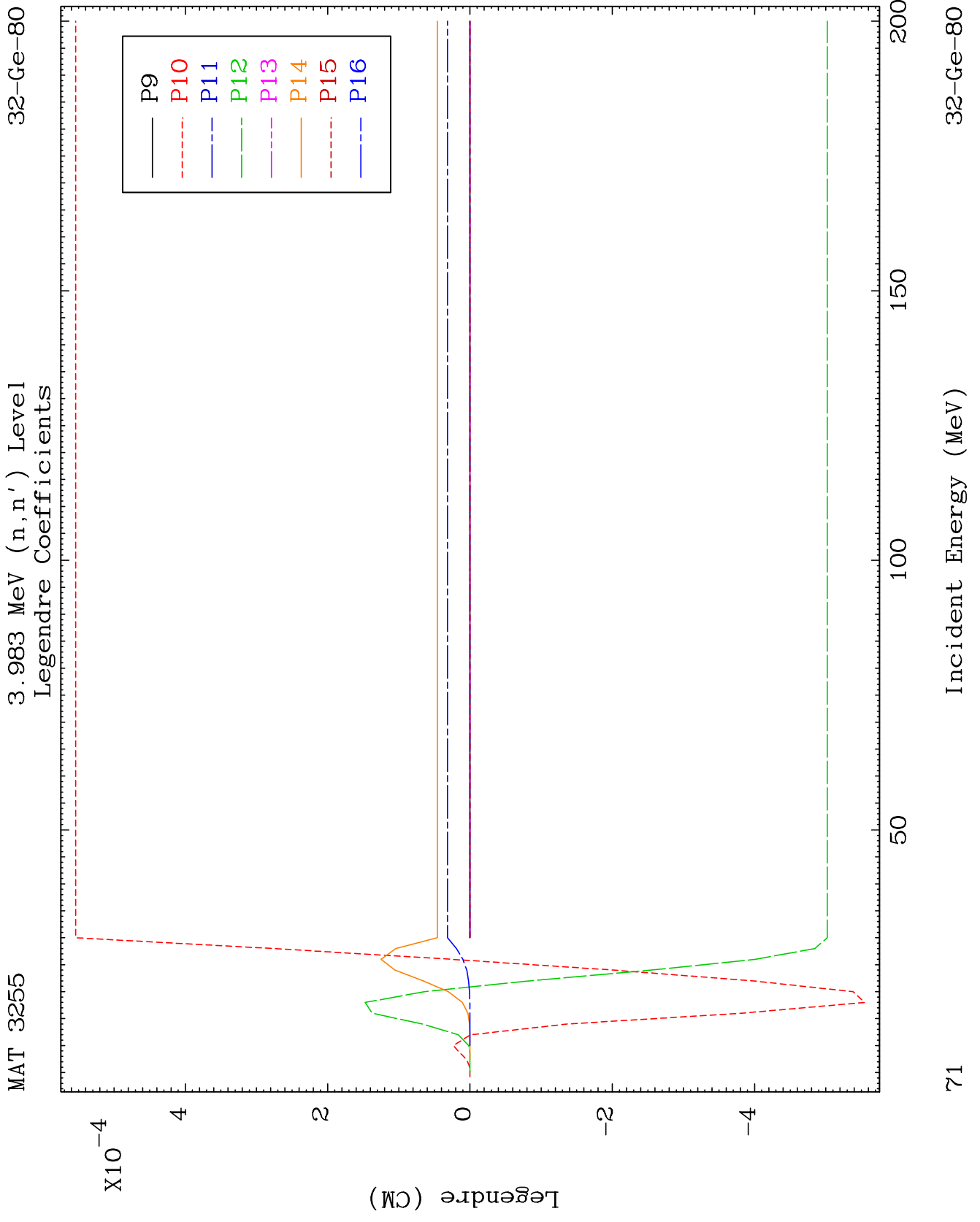


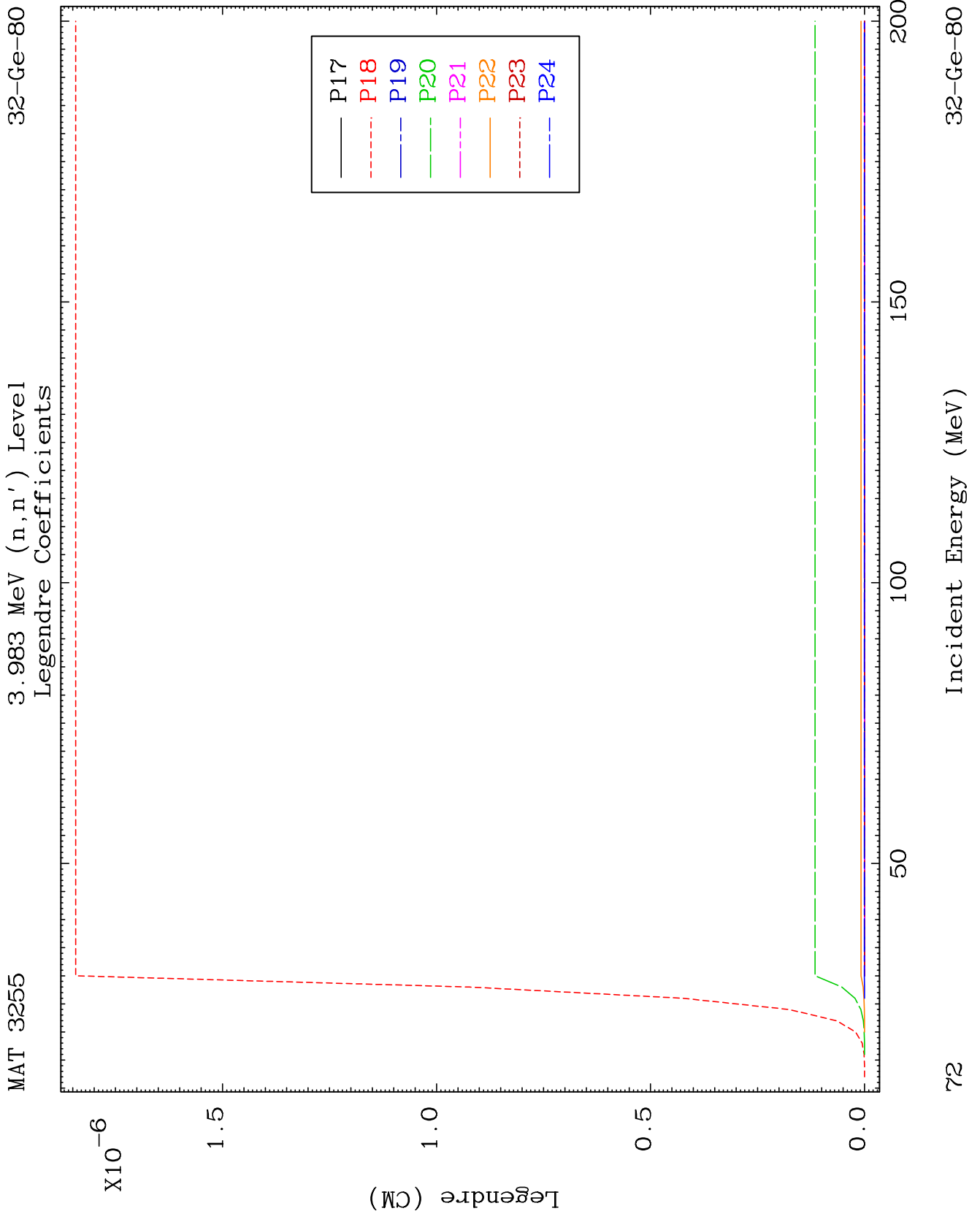


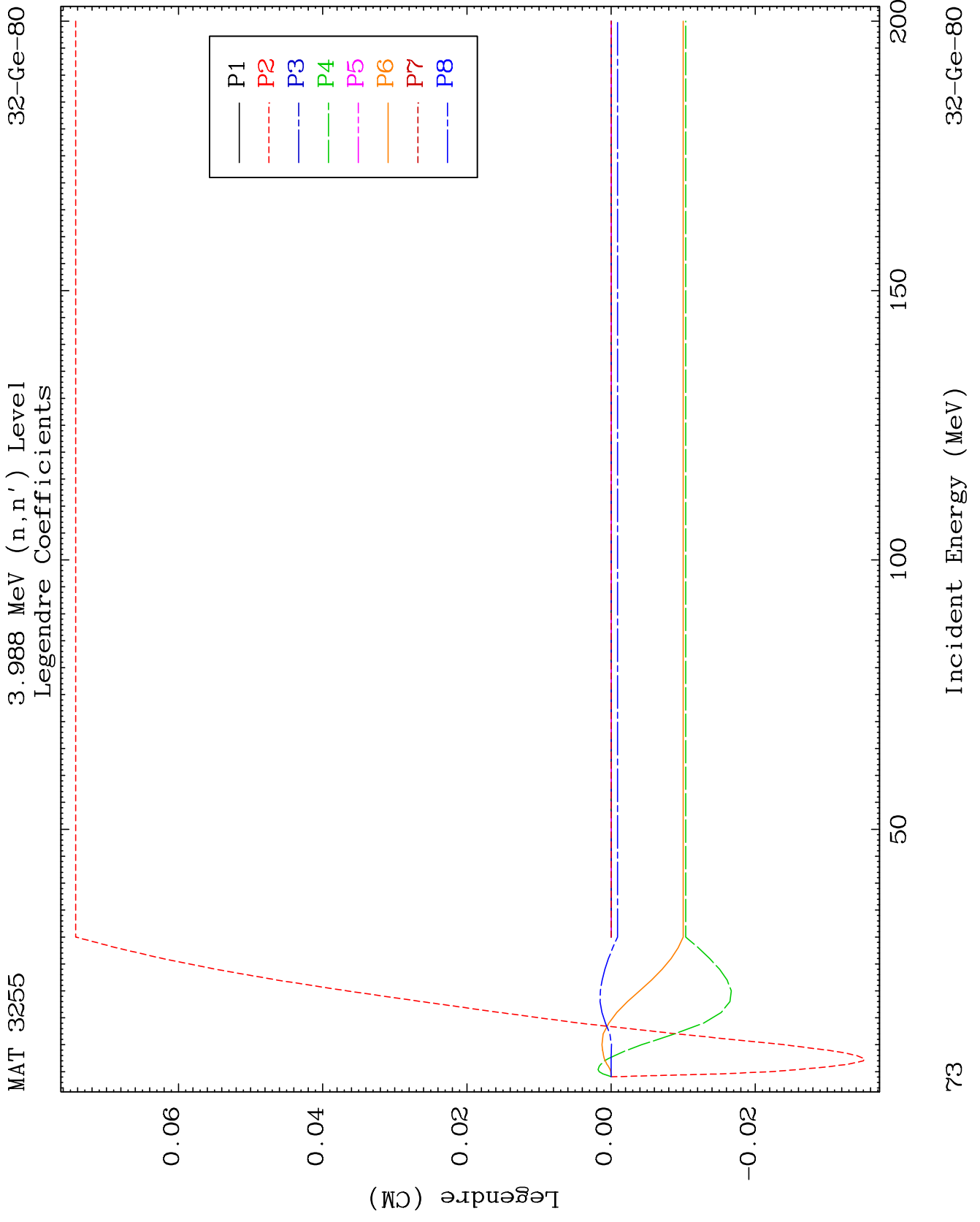


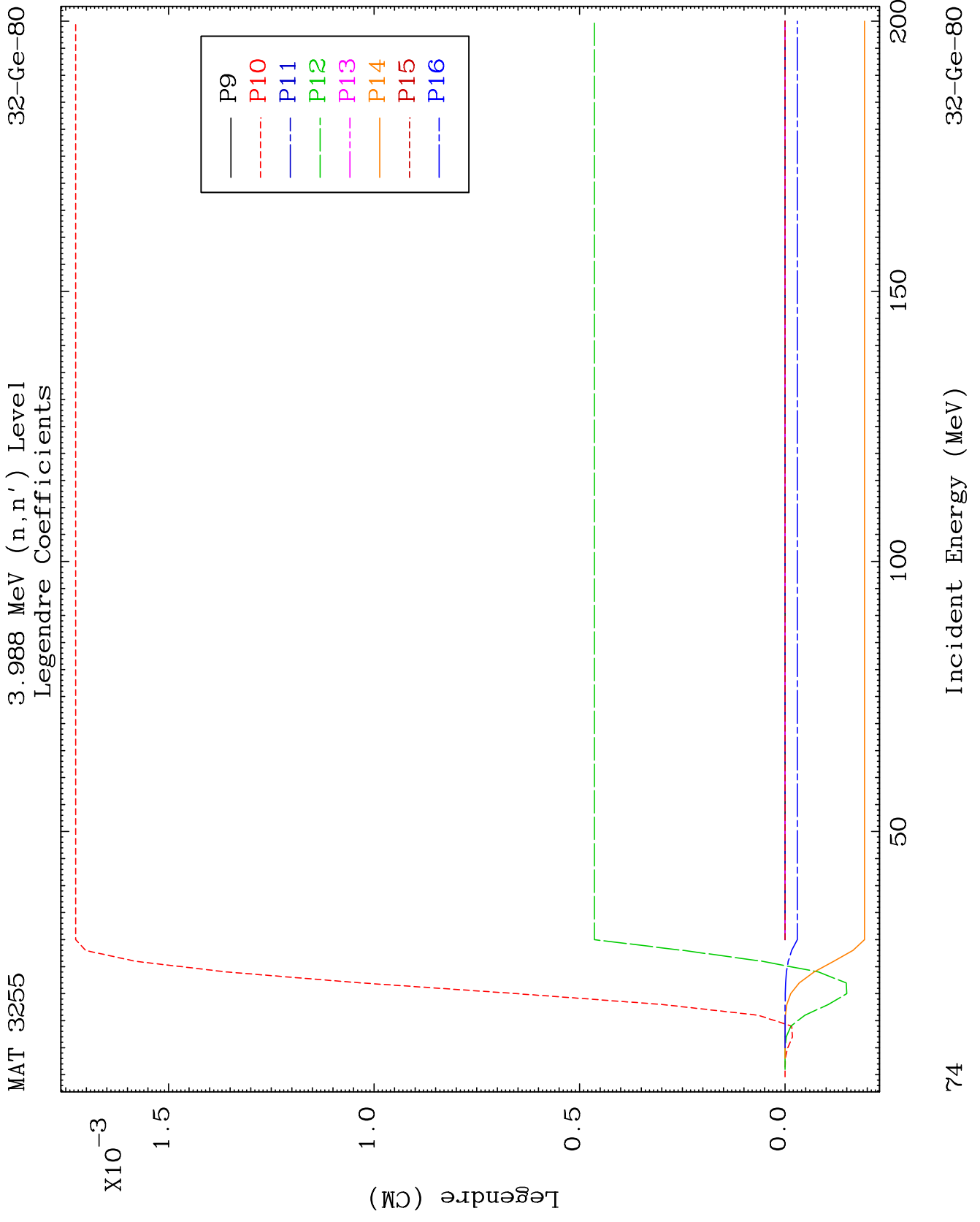


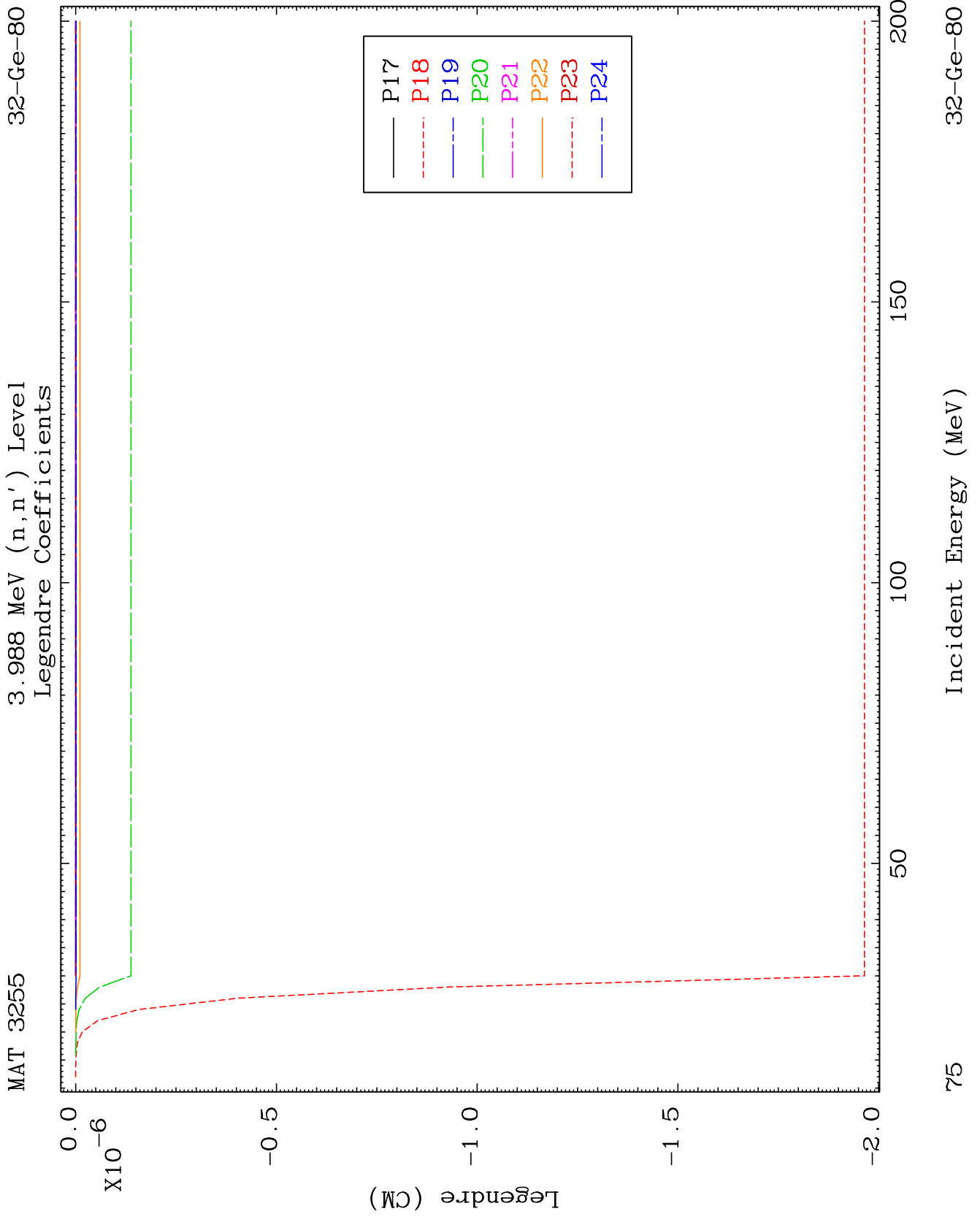


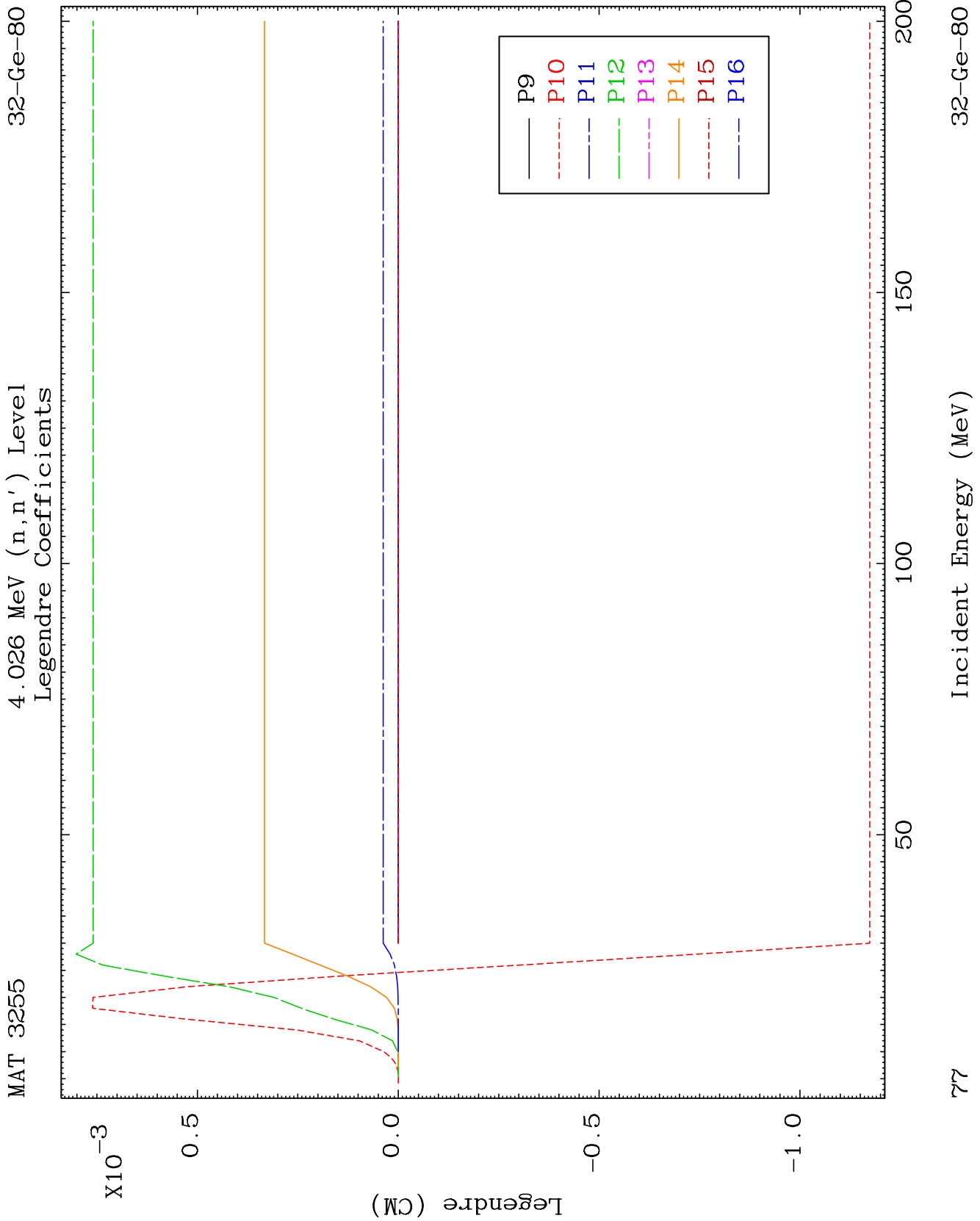


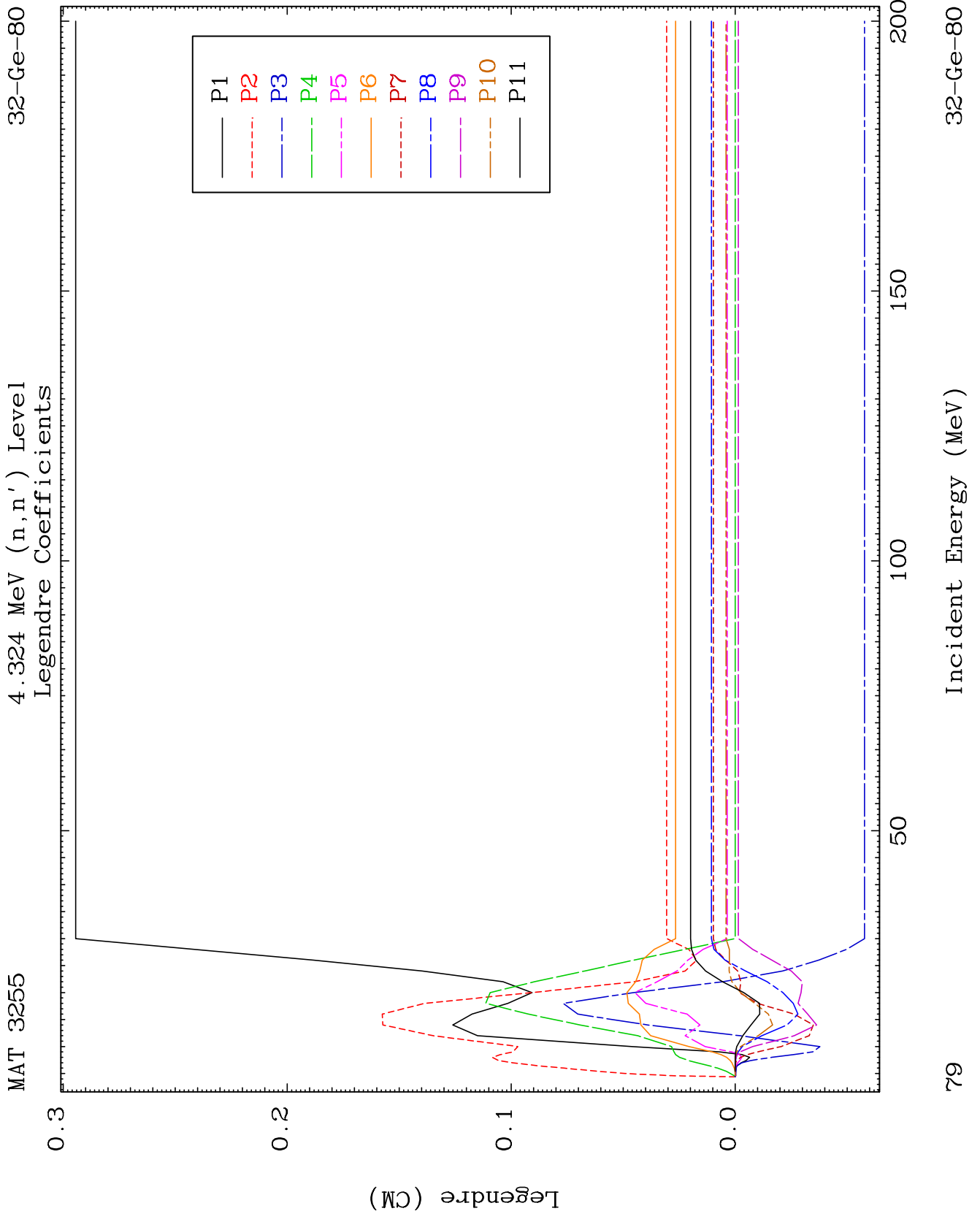








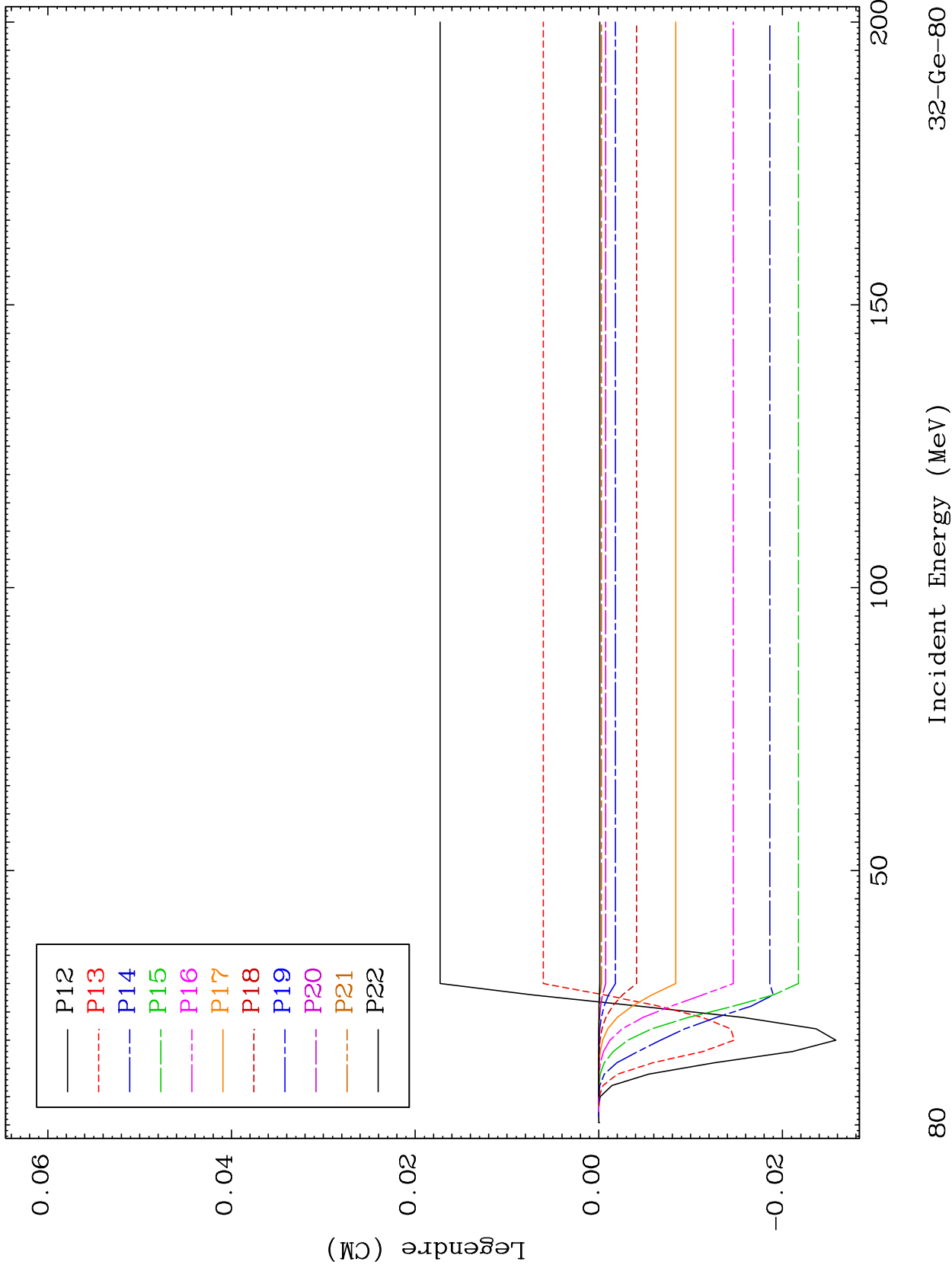




MAT 3255

4.324 MeV (n,n') Level
Legendre Coefficients

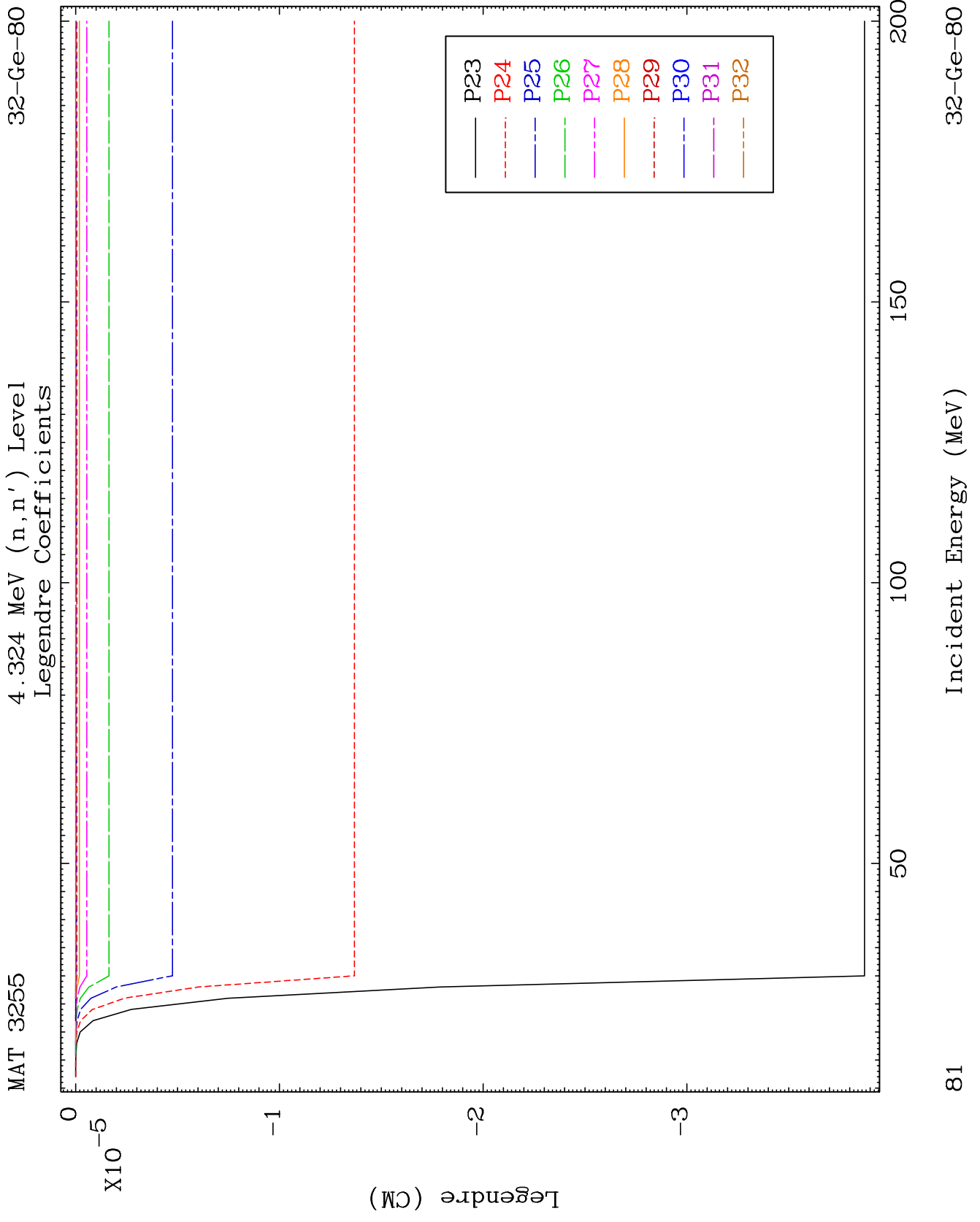
32-Ge-80

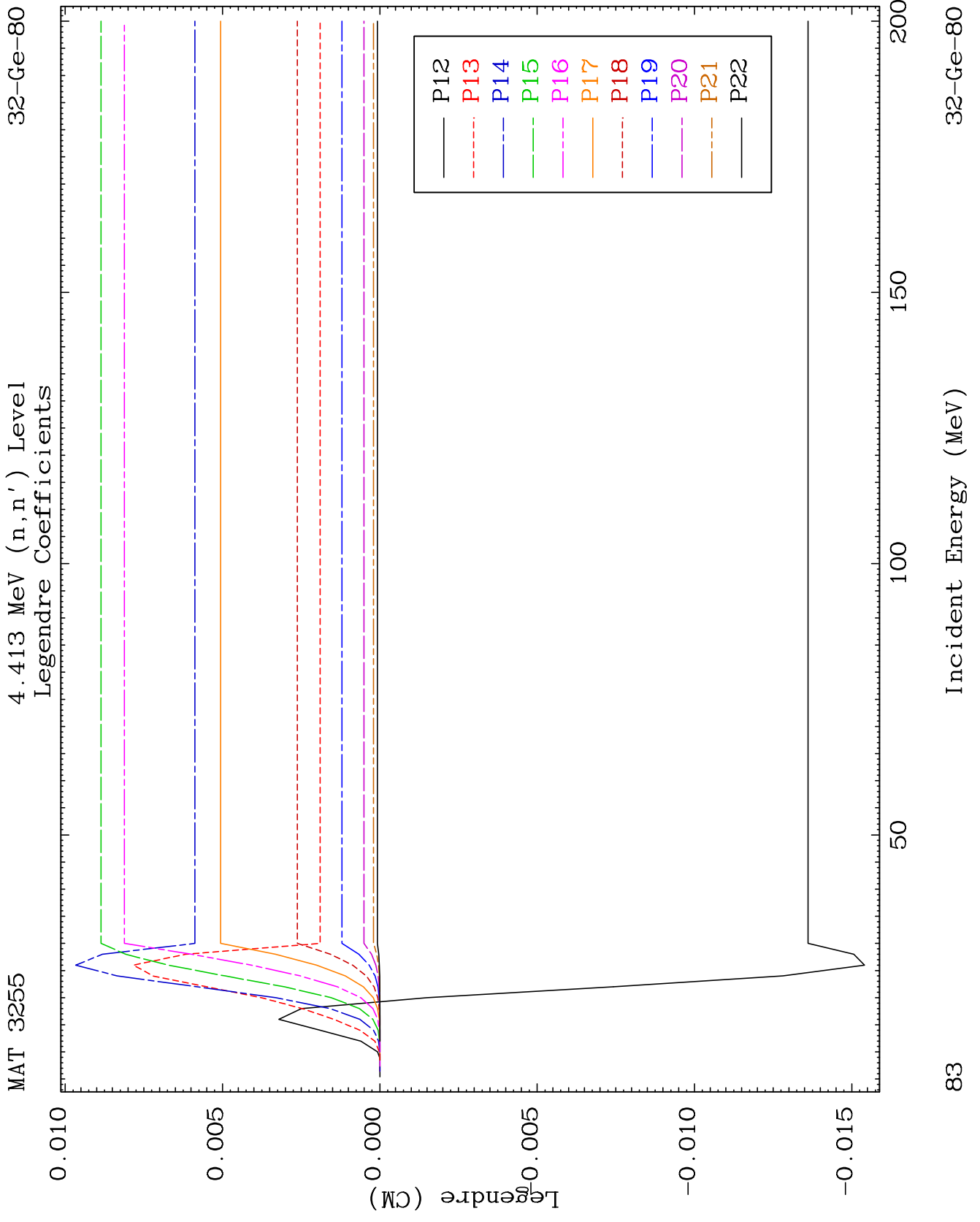


80

Incident Energy (MeV)

32-Ge-80

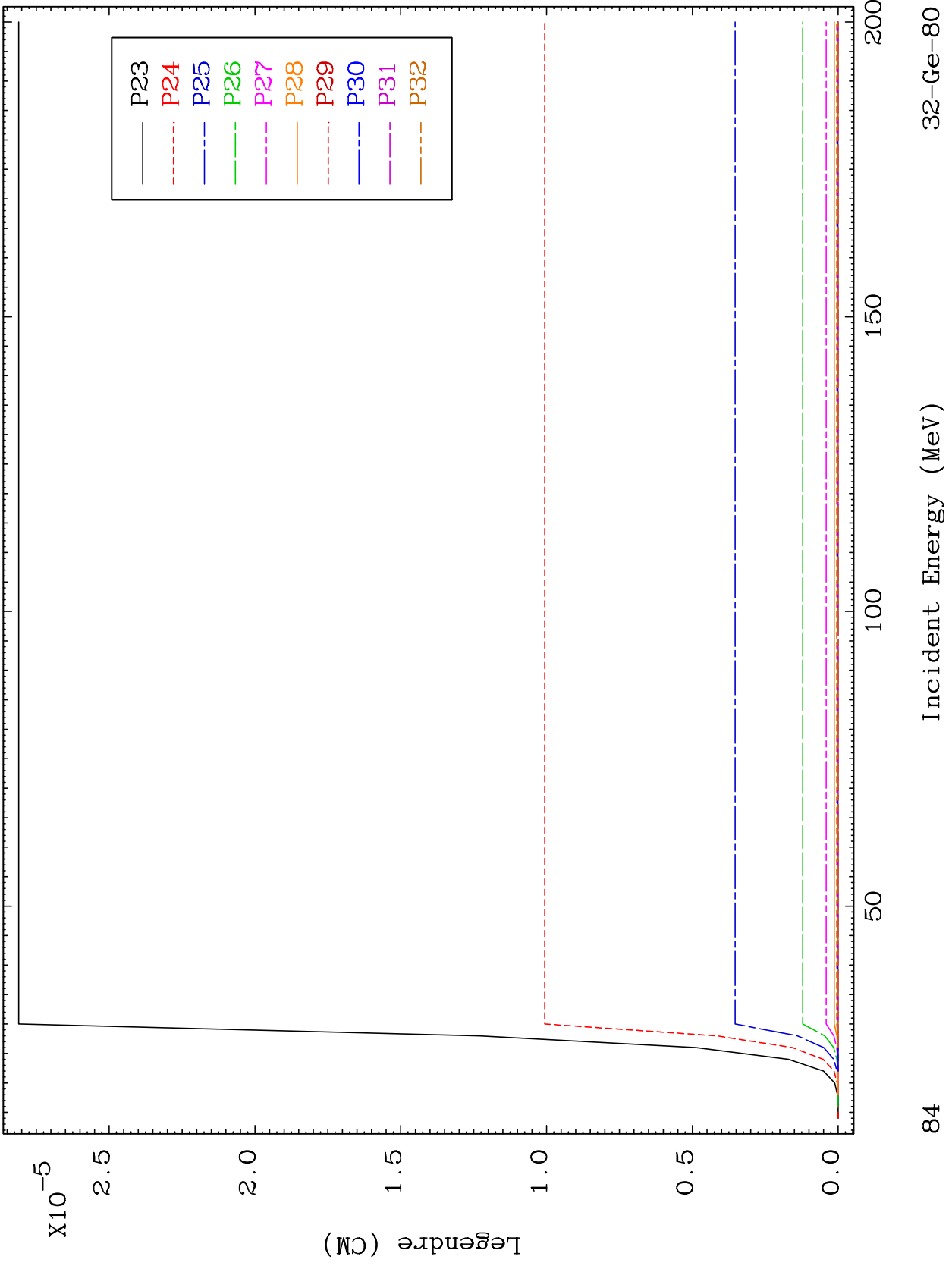




MAT 3255

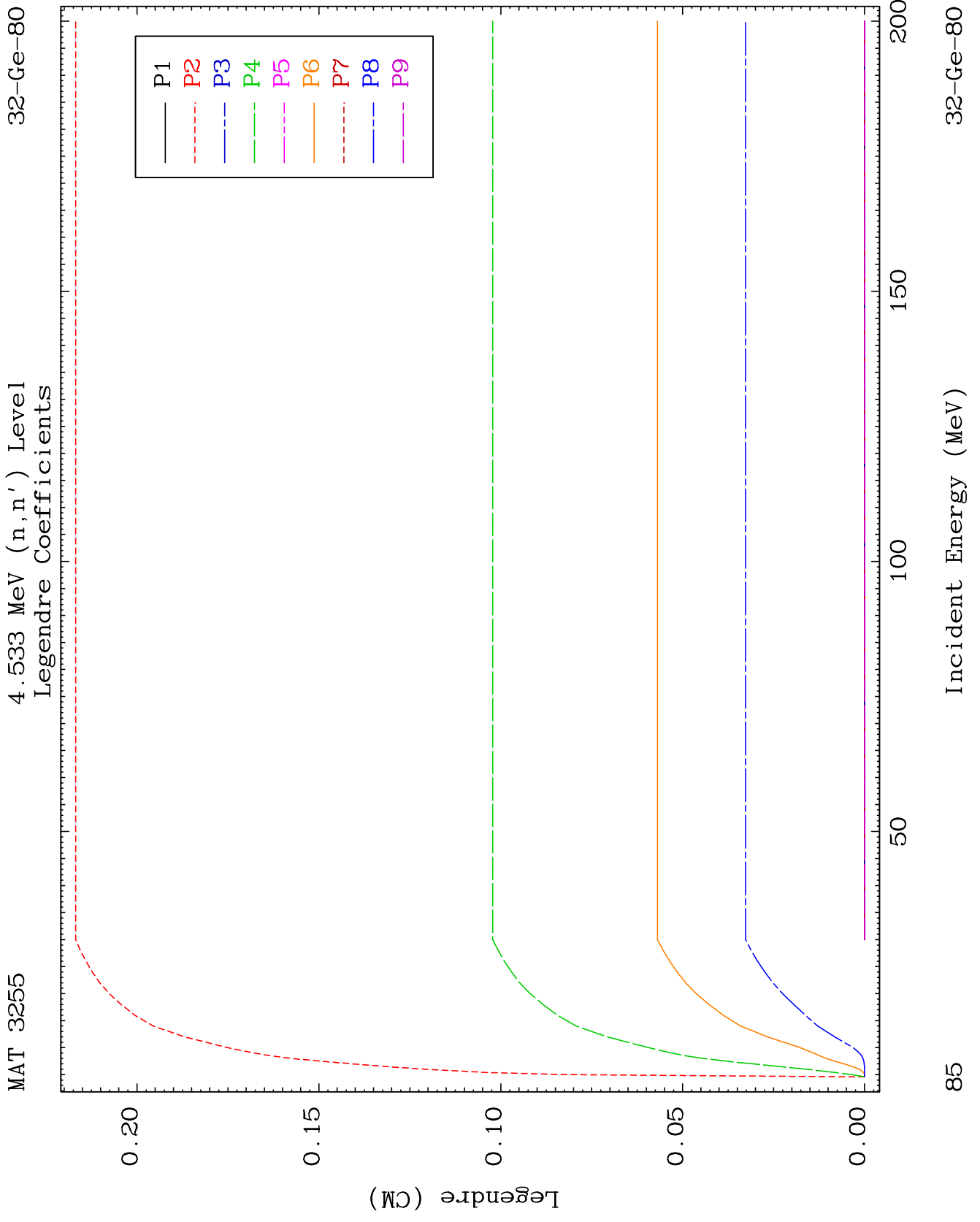
4.413 MeV (n,n') Level
Legendre Coefficients

32-Ge-80



84

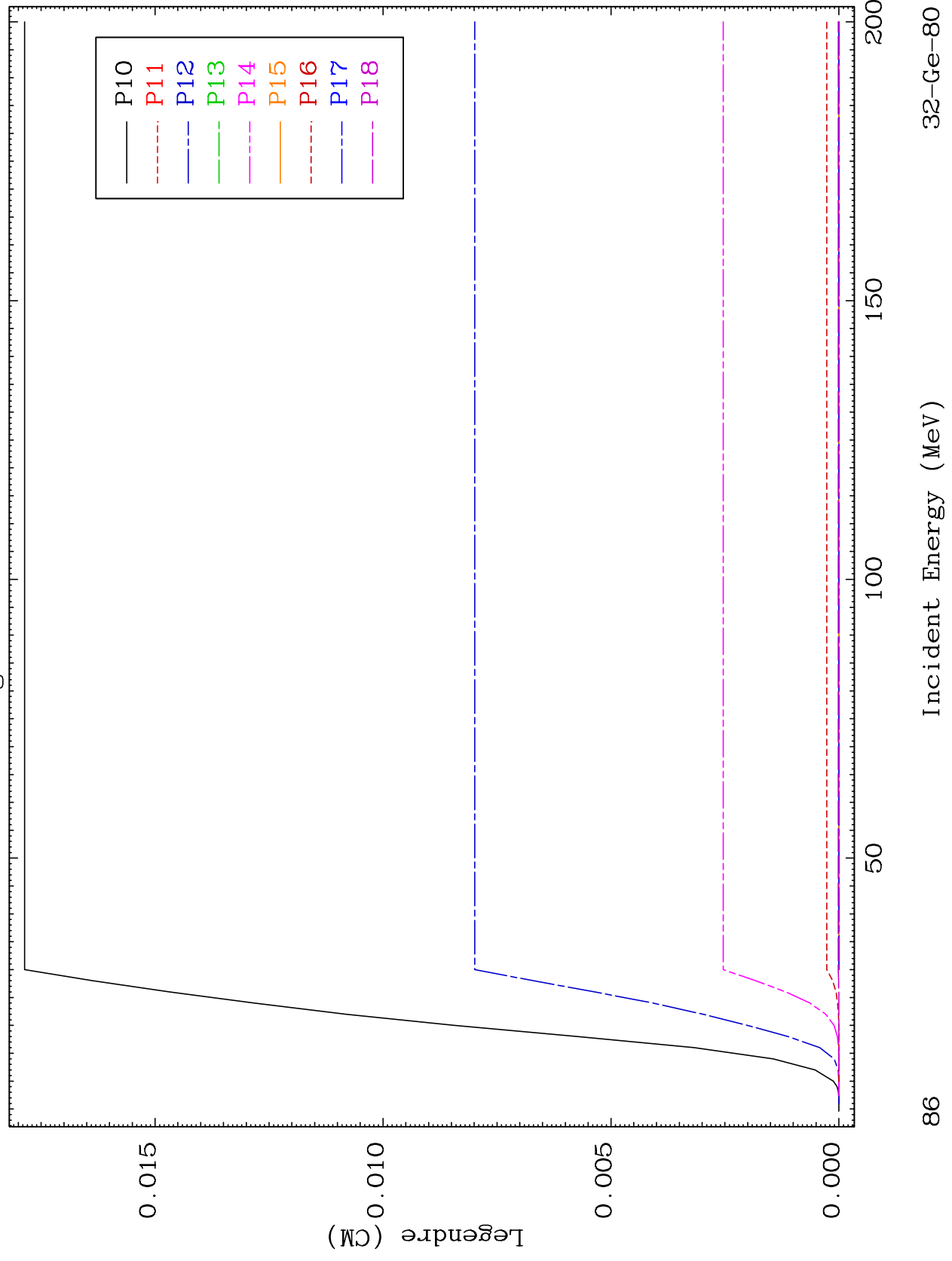
32-Ge-80



MAT 3255

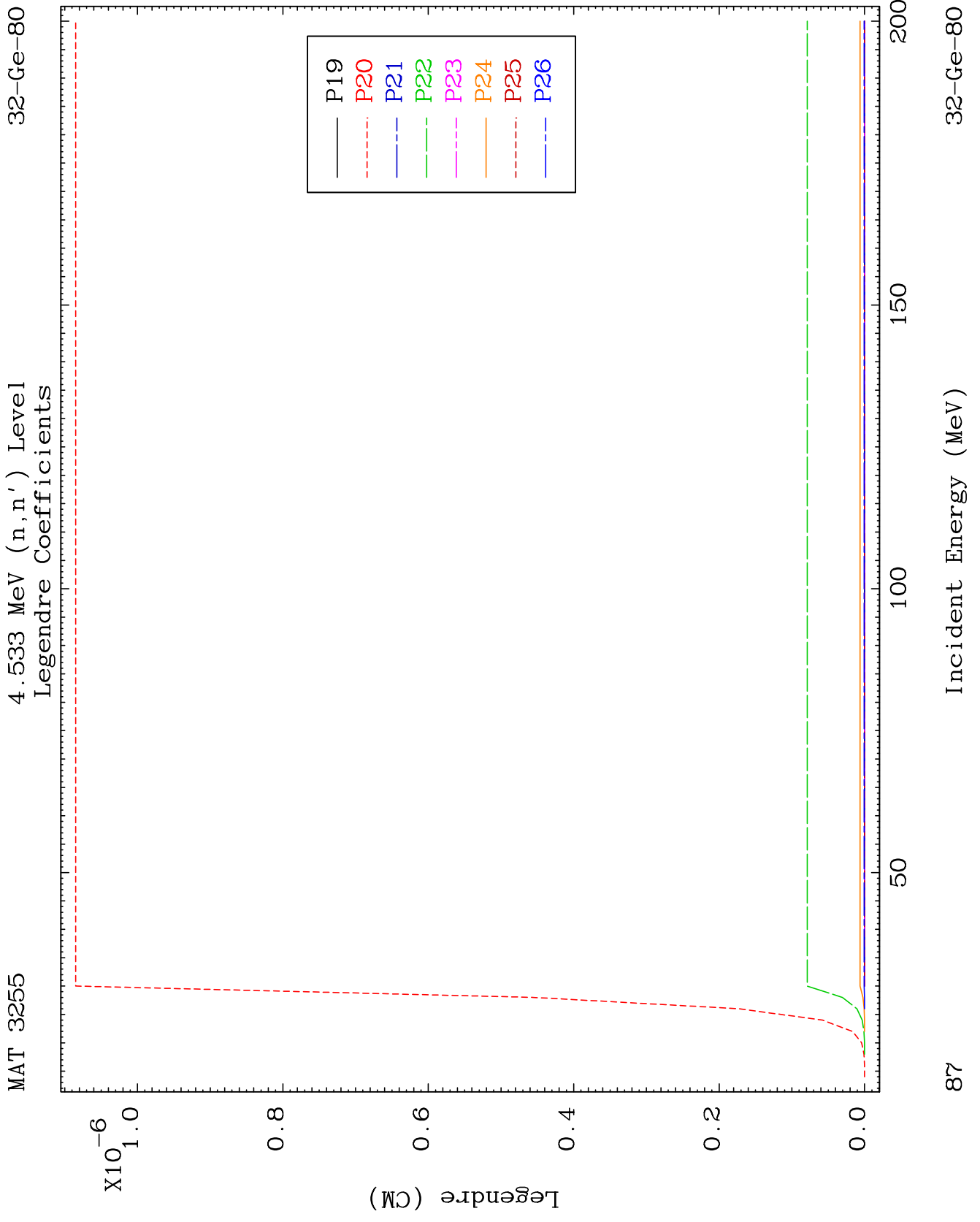
4.533 MeV (n,n') Level
Legendre Coefficients

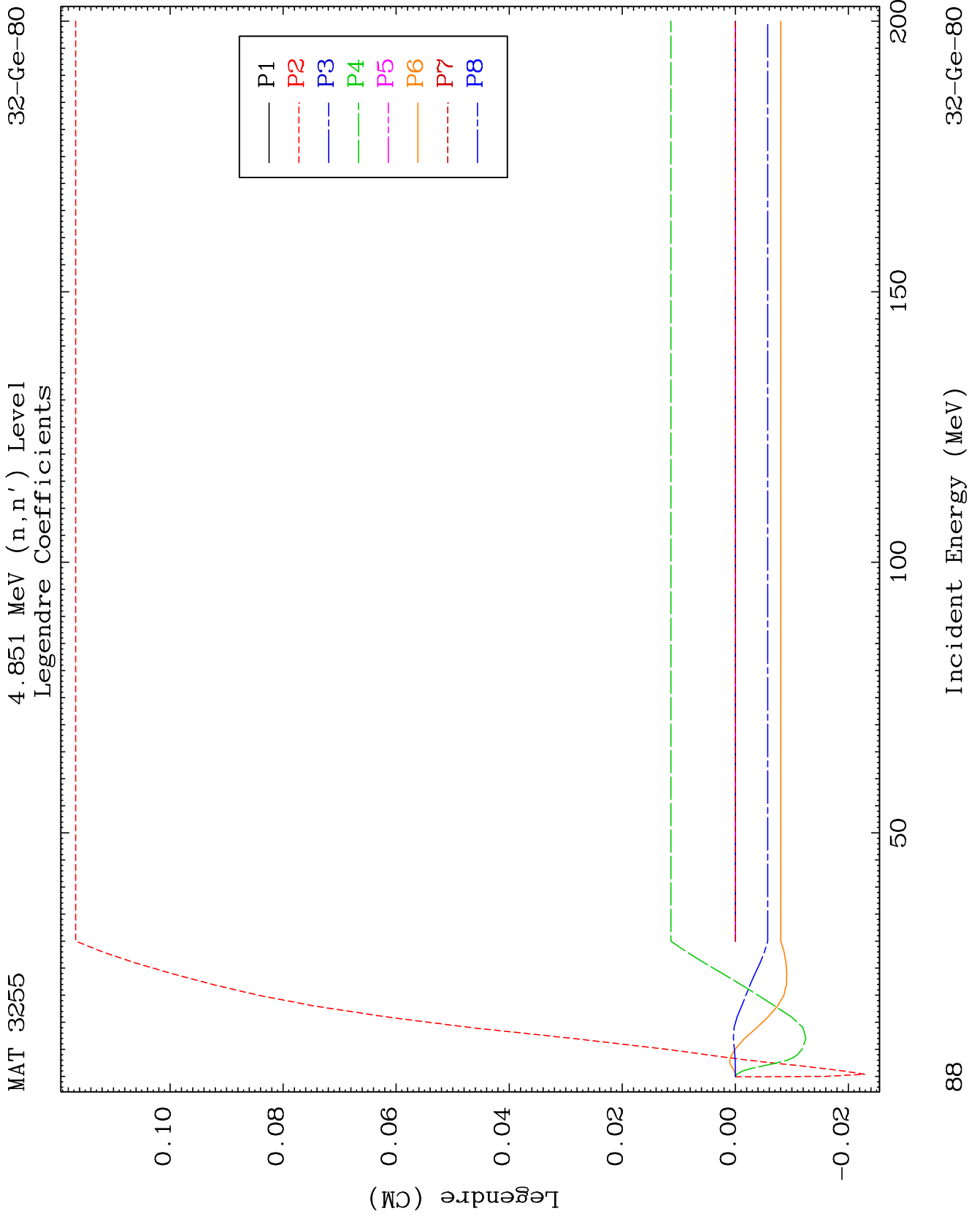
32-Ge-80

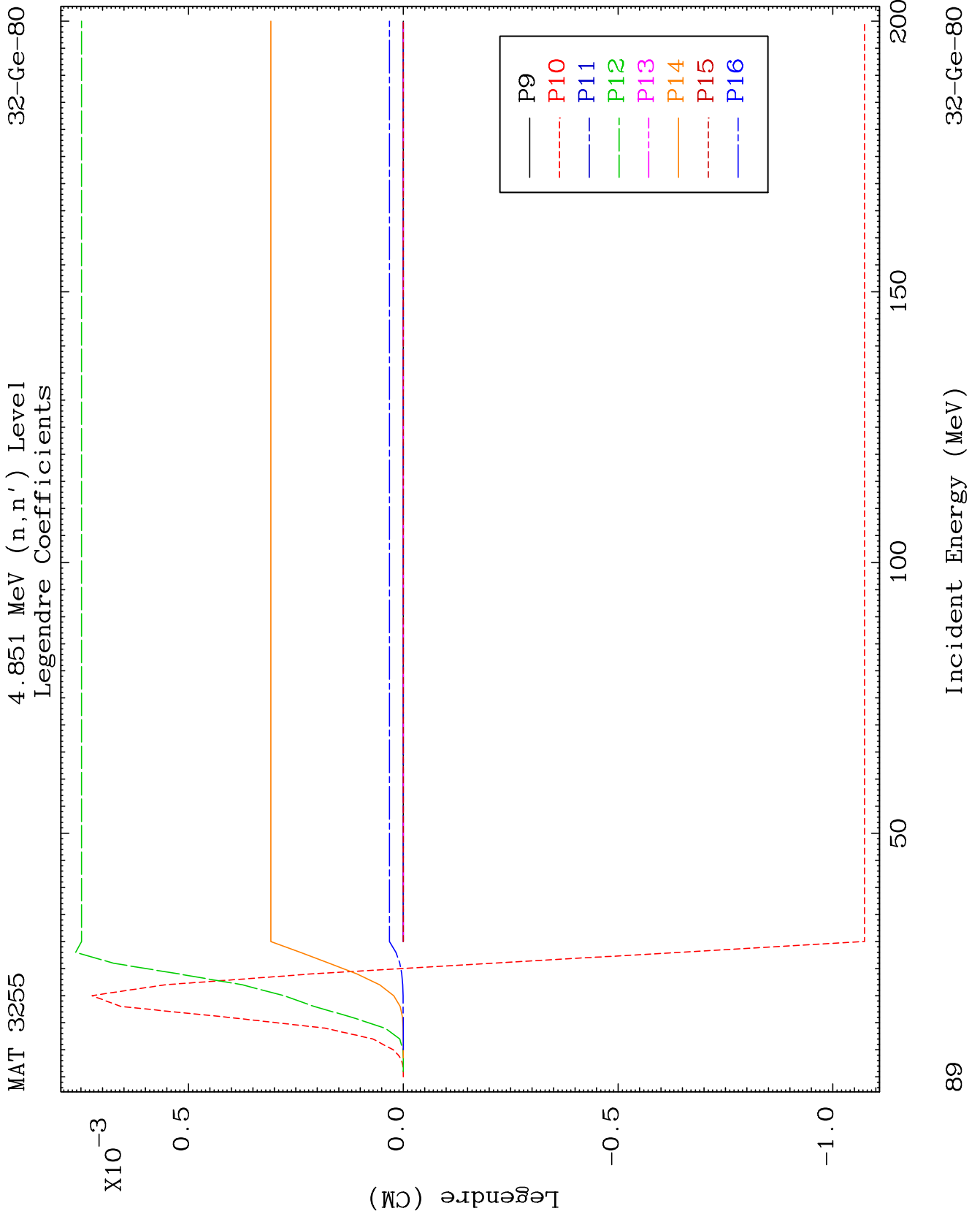


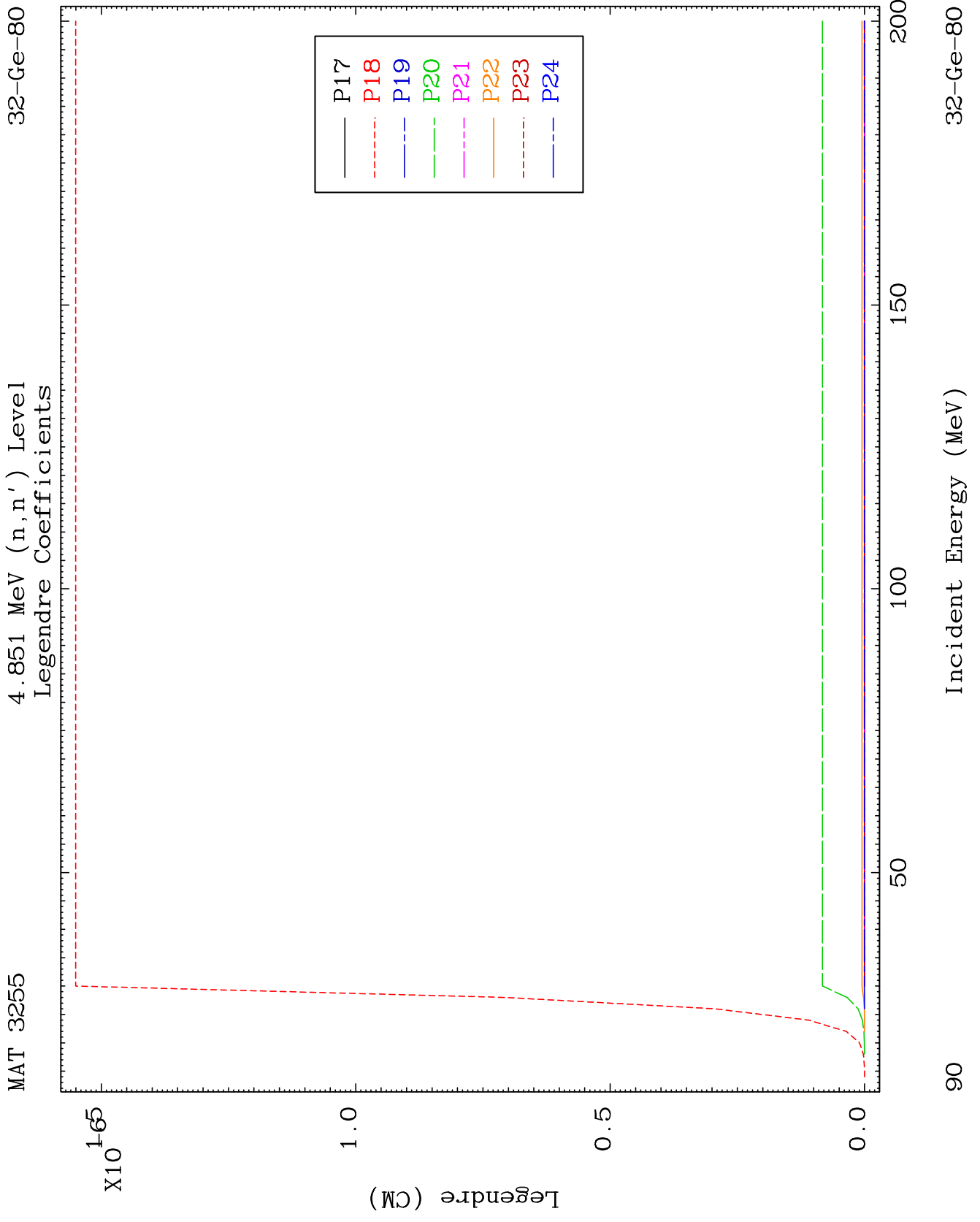
86

32-Ge-80





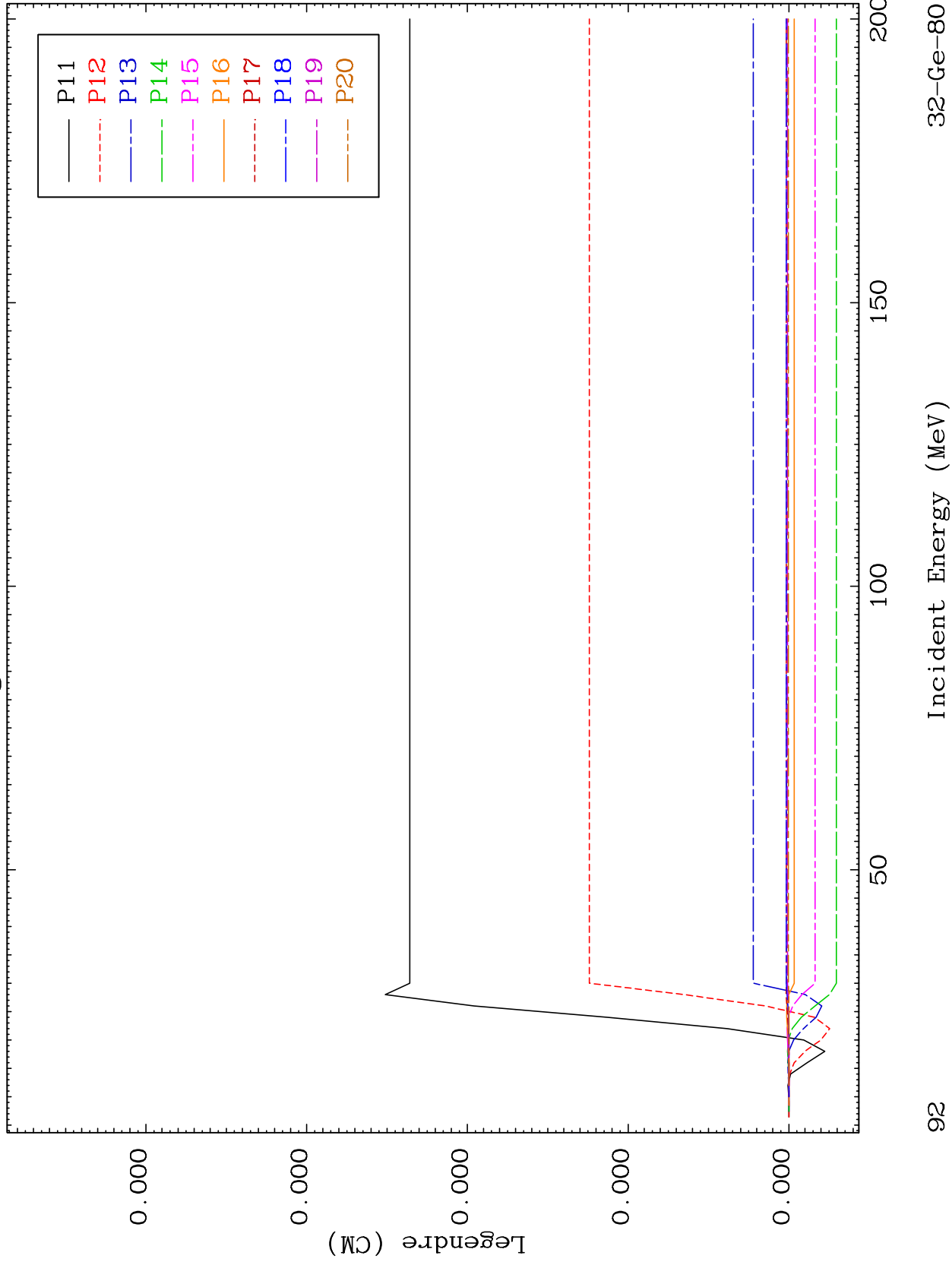




MAT 3255

4.993 MeV (n,n') Level
Legendre Coefficients

32-Ge-80



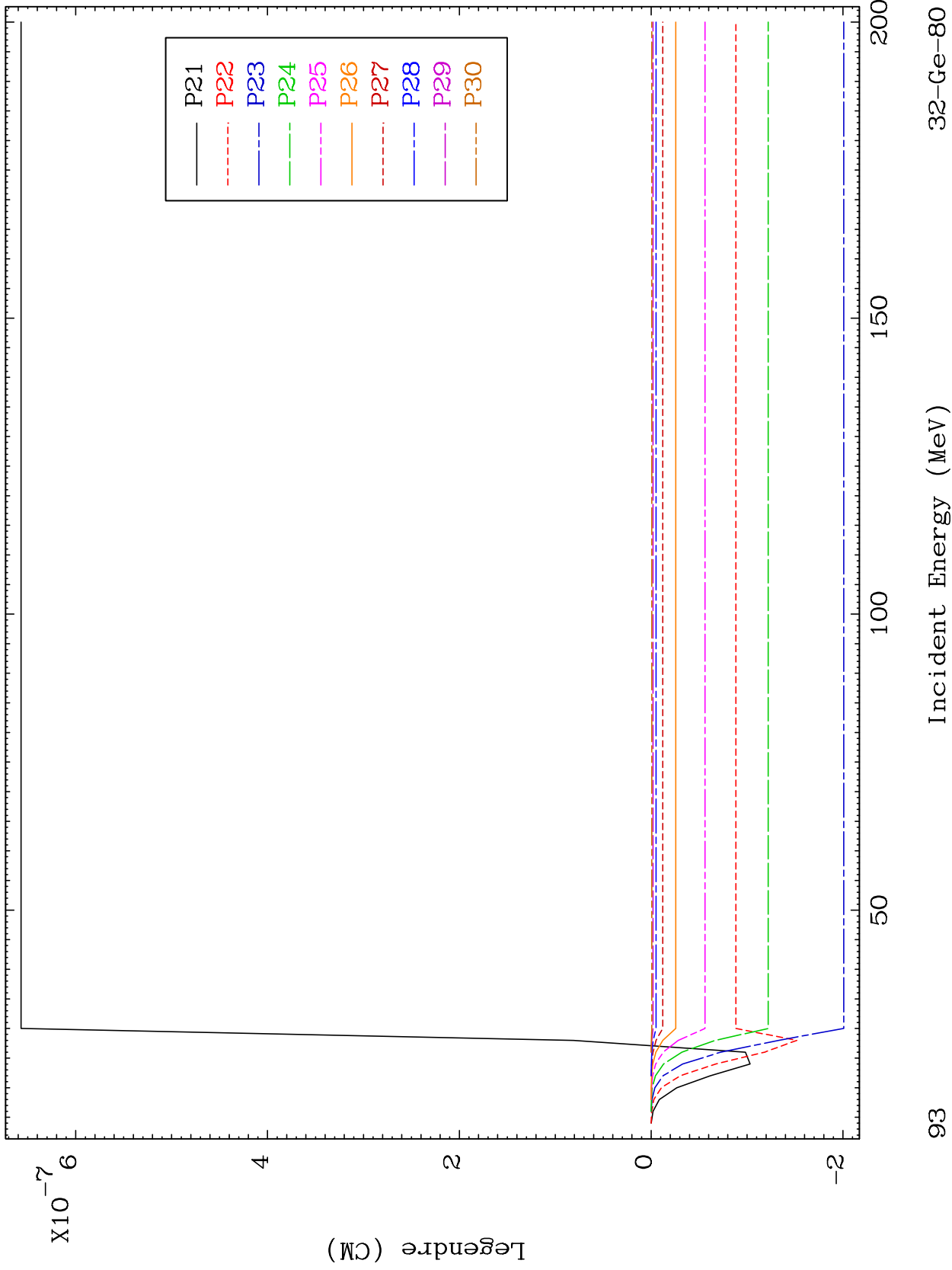
92

32-Ge-80

MAT 3255

4.993 MeV (n,n') Level
Legendre Coefficients

32-Ge-80



93

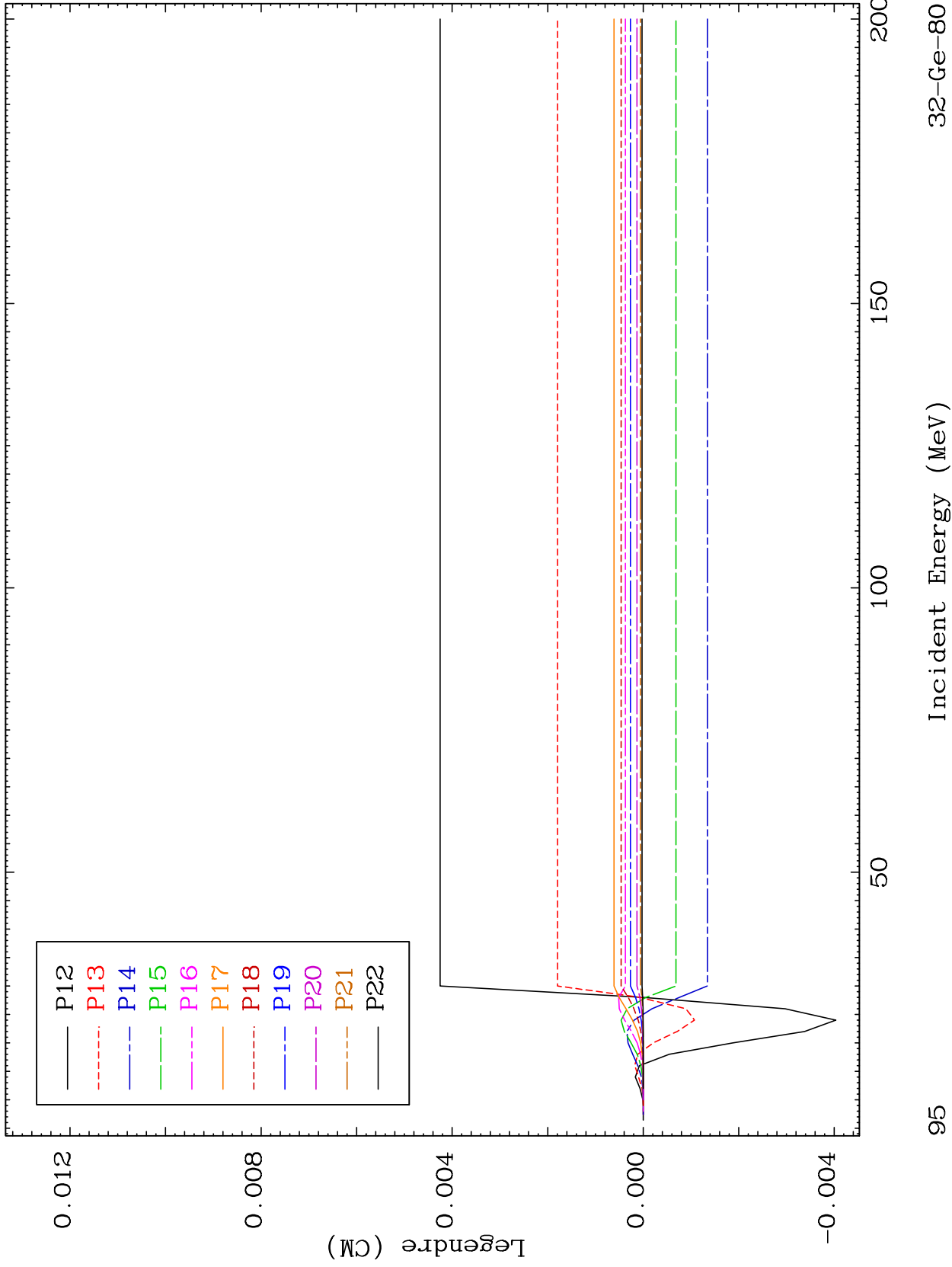
Incident Energy (MeV)

32-Ge-80

MAT 3255

5.233 MeV (n,n') Level
Legendre Coefficients

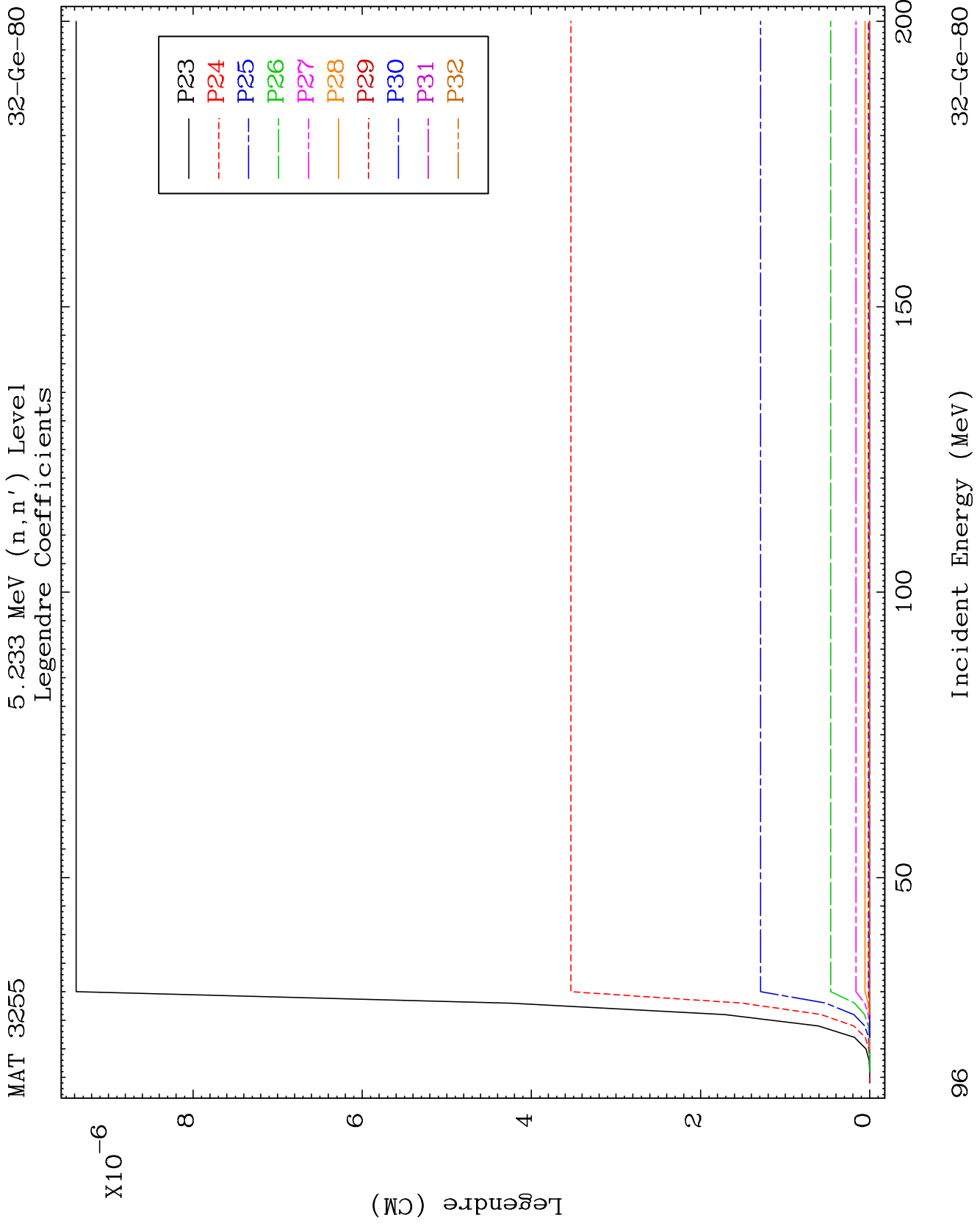
32-Ge-80

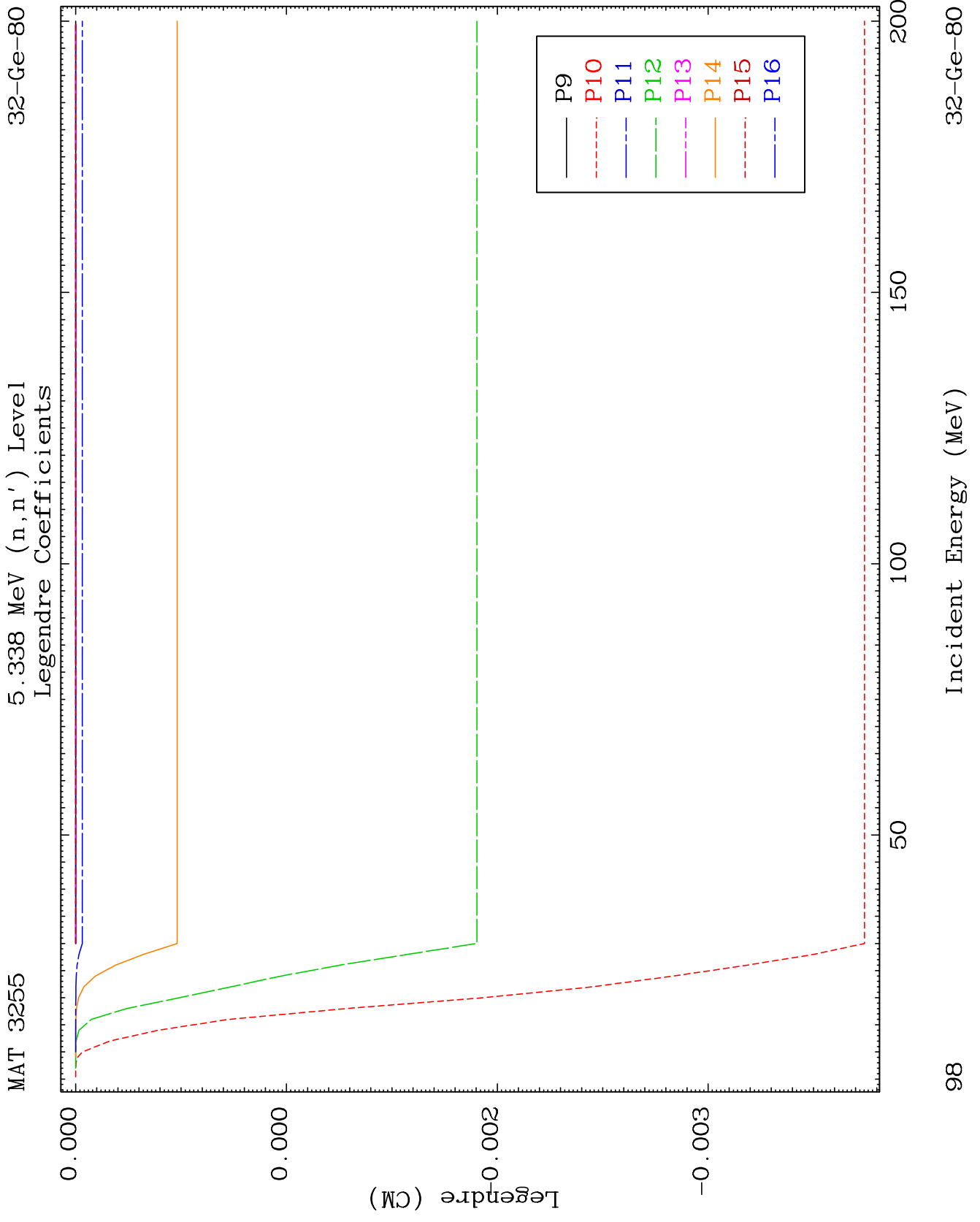


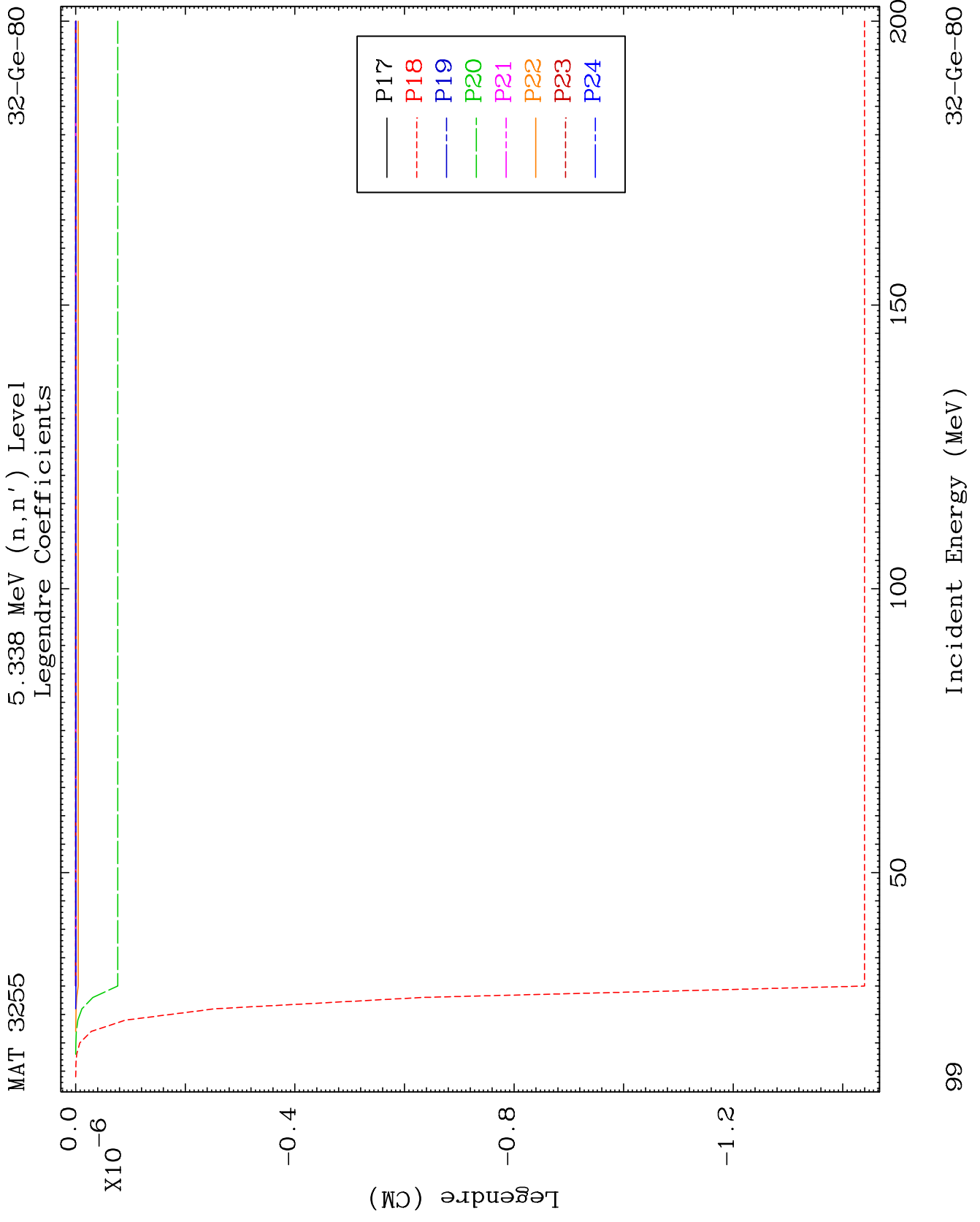
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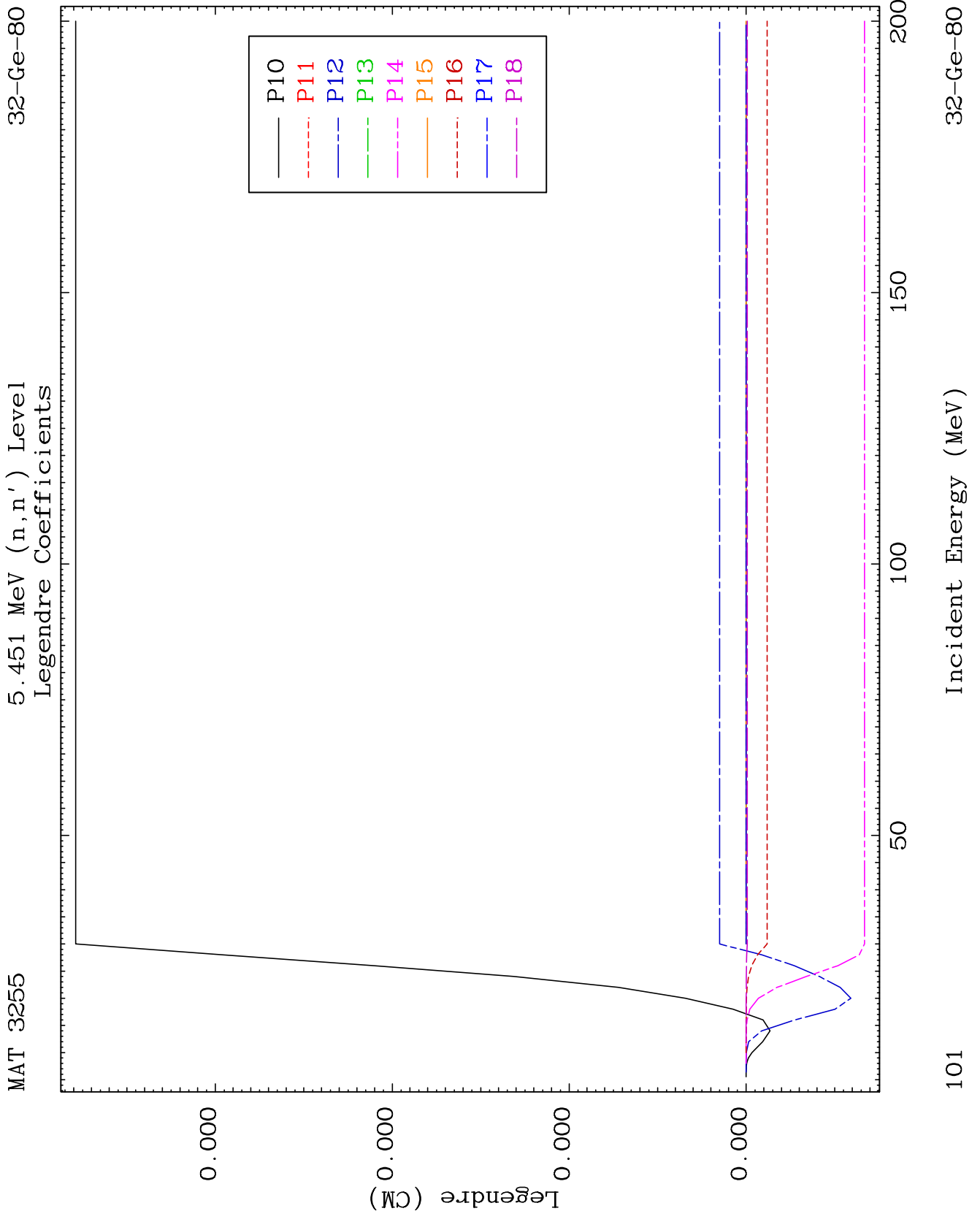
Incident Energy (MeV)

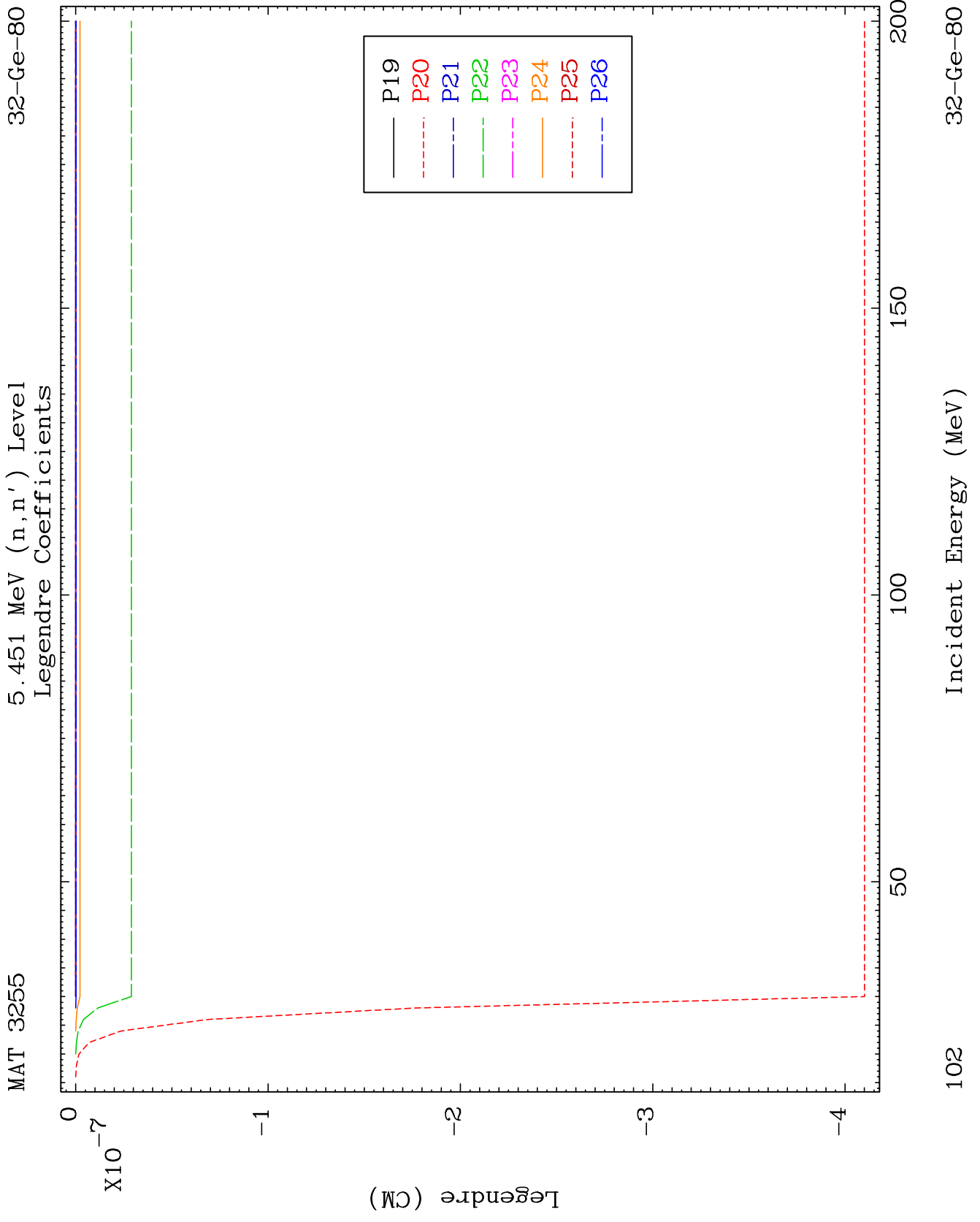
32-Ge-80

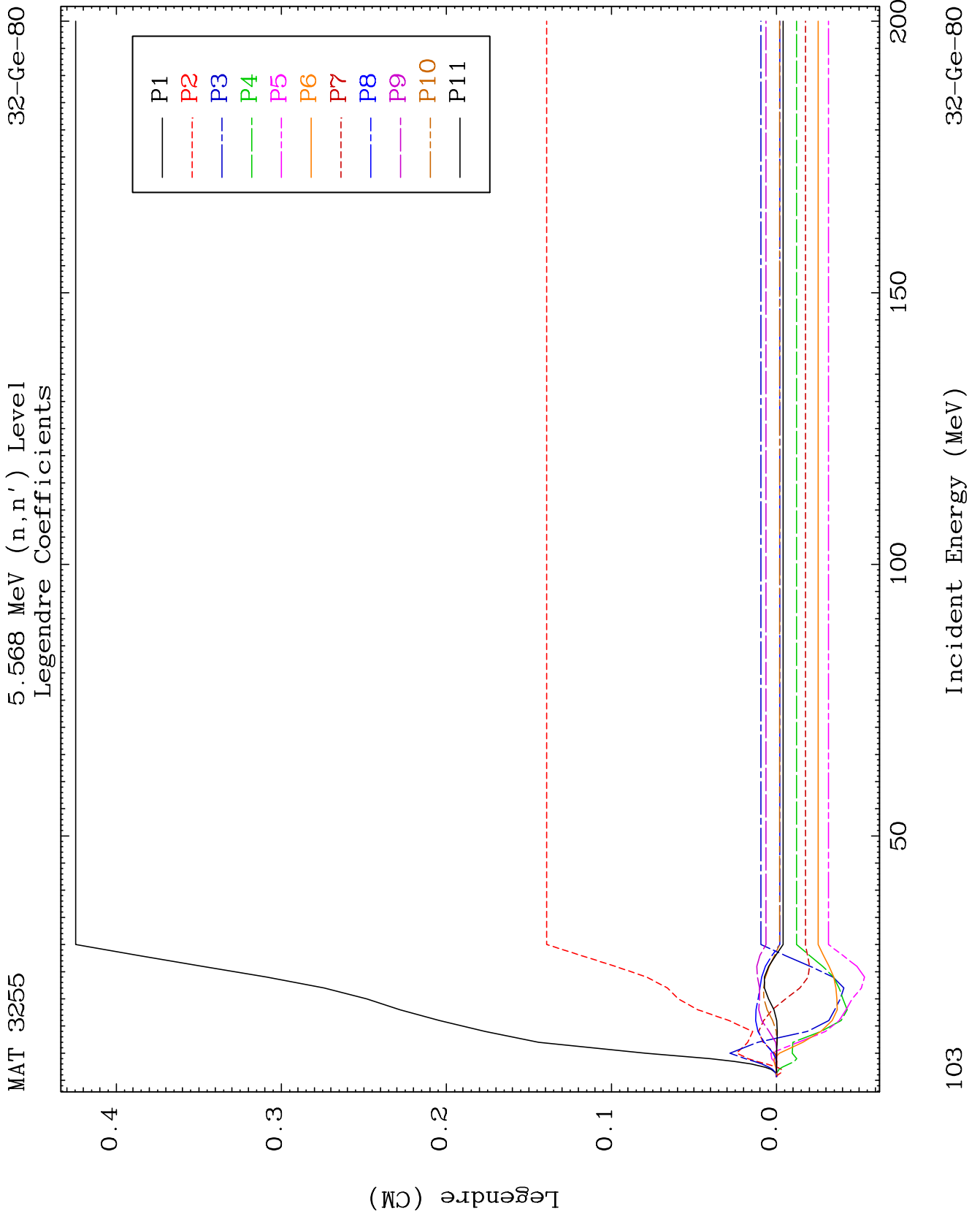


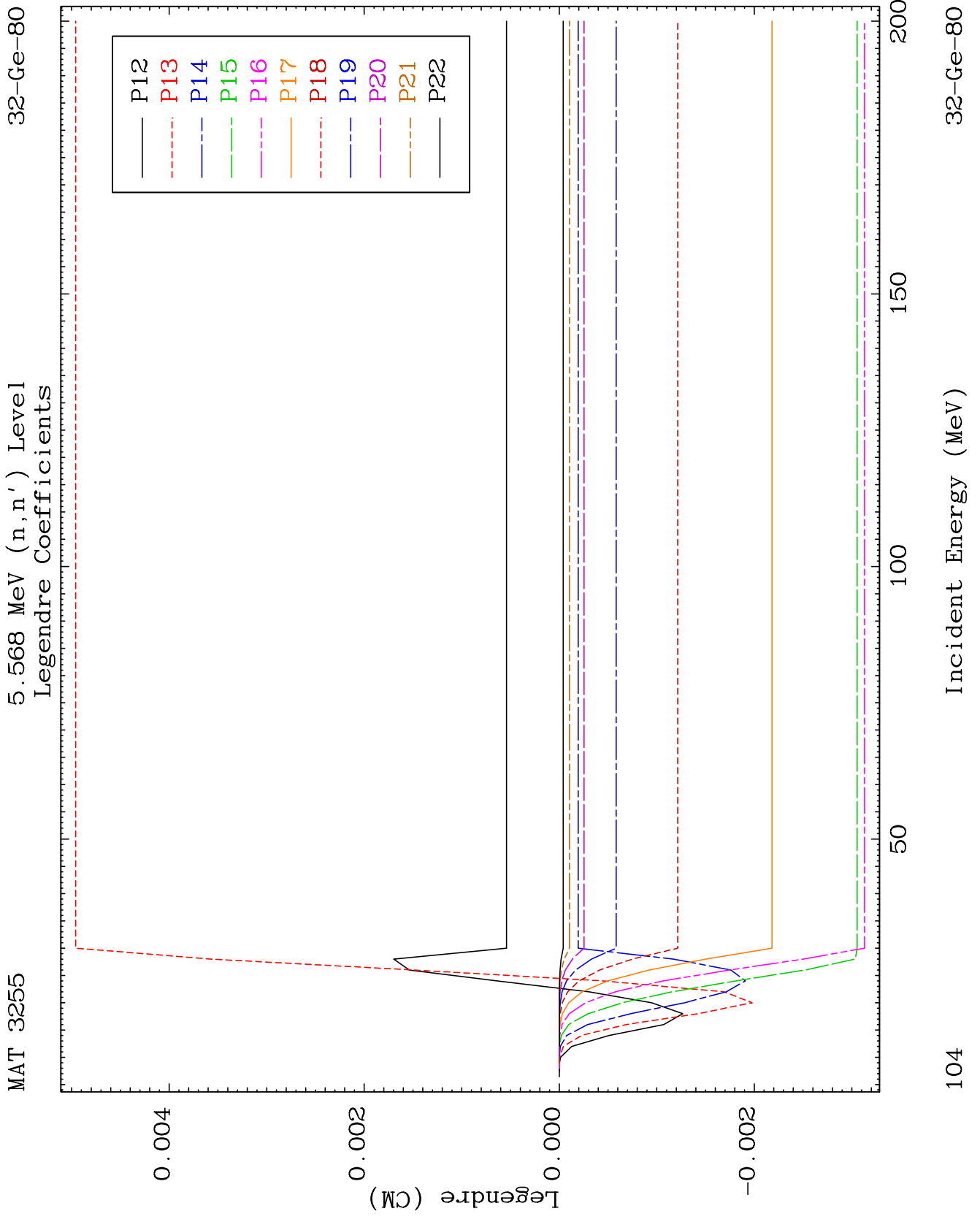


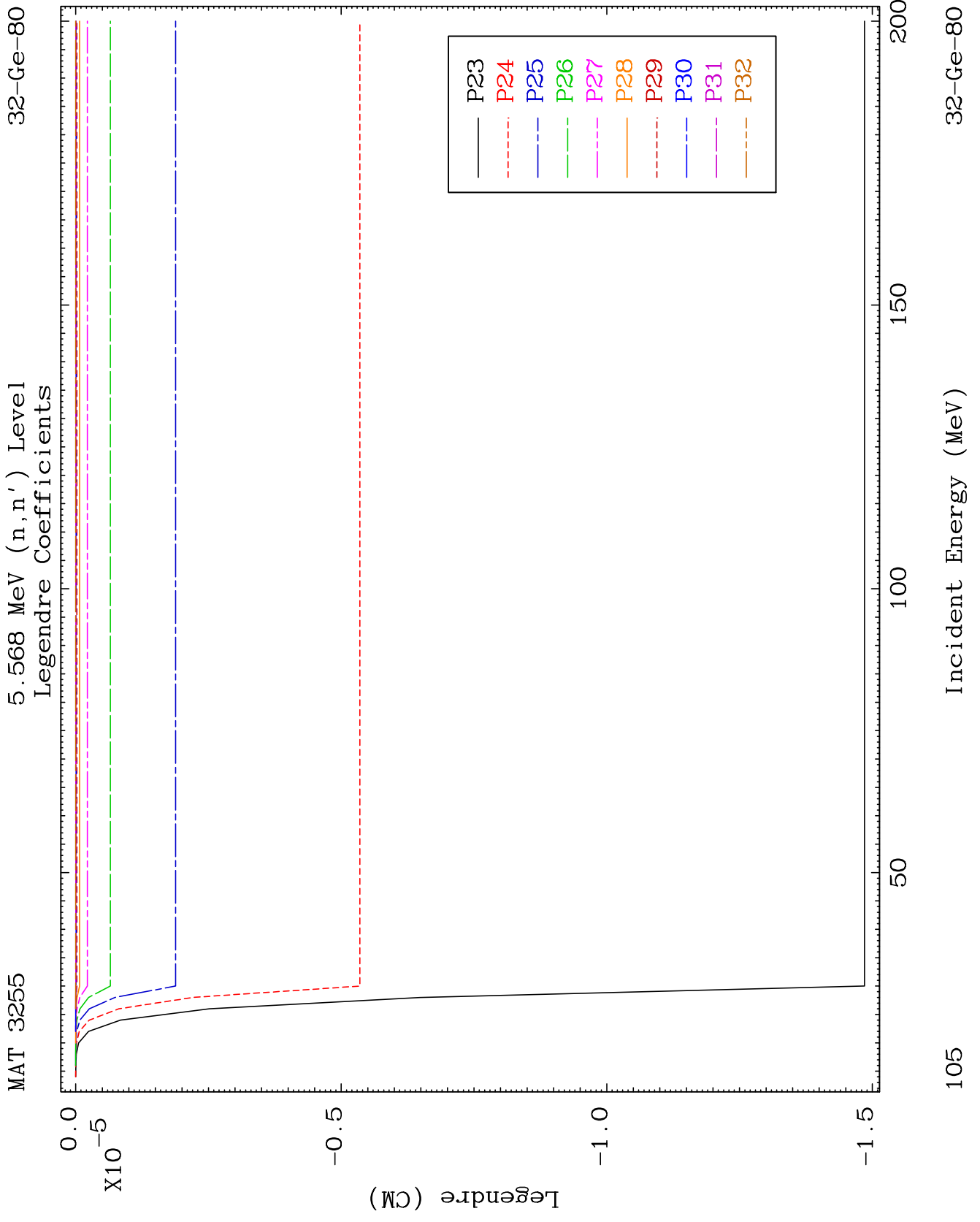


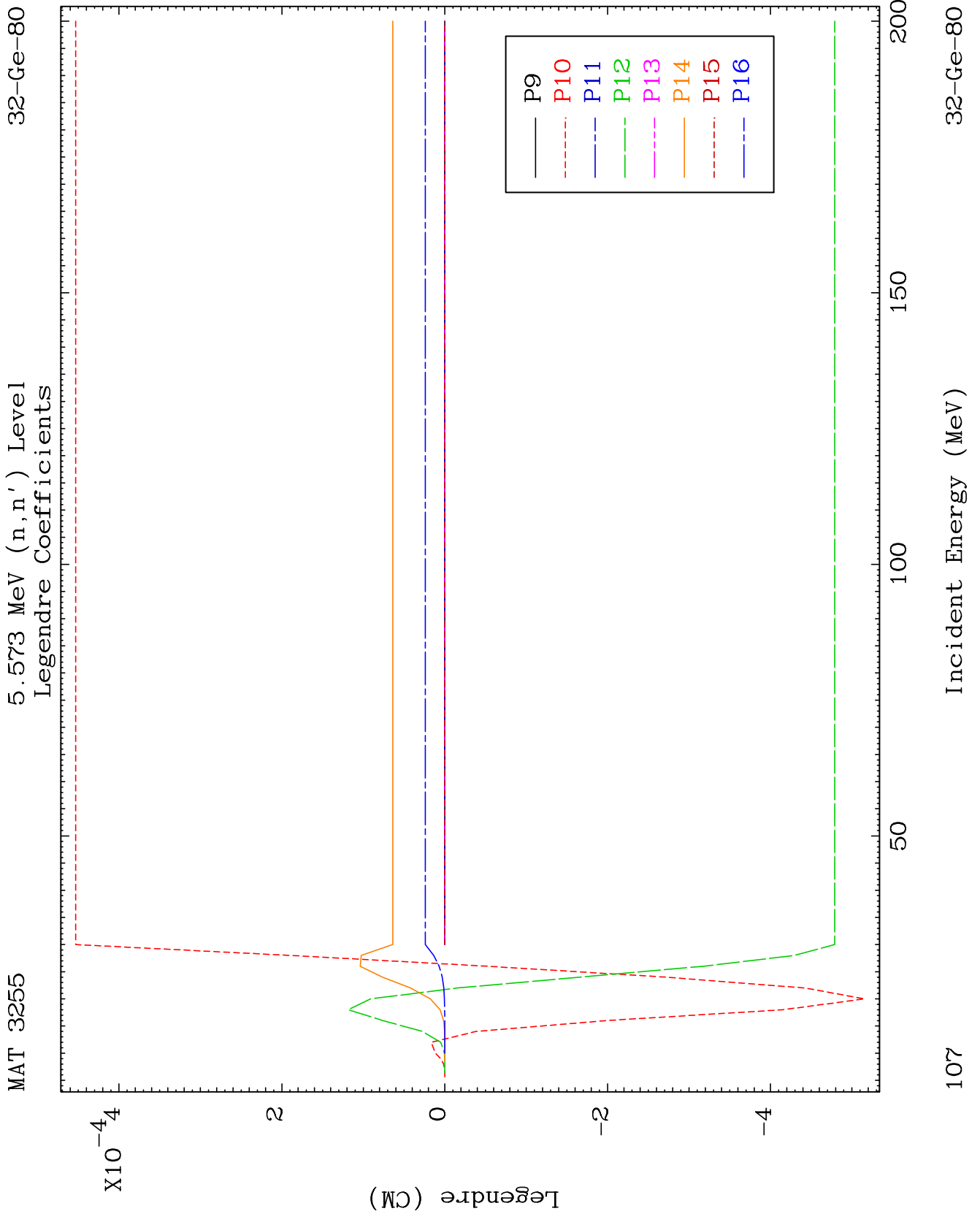


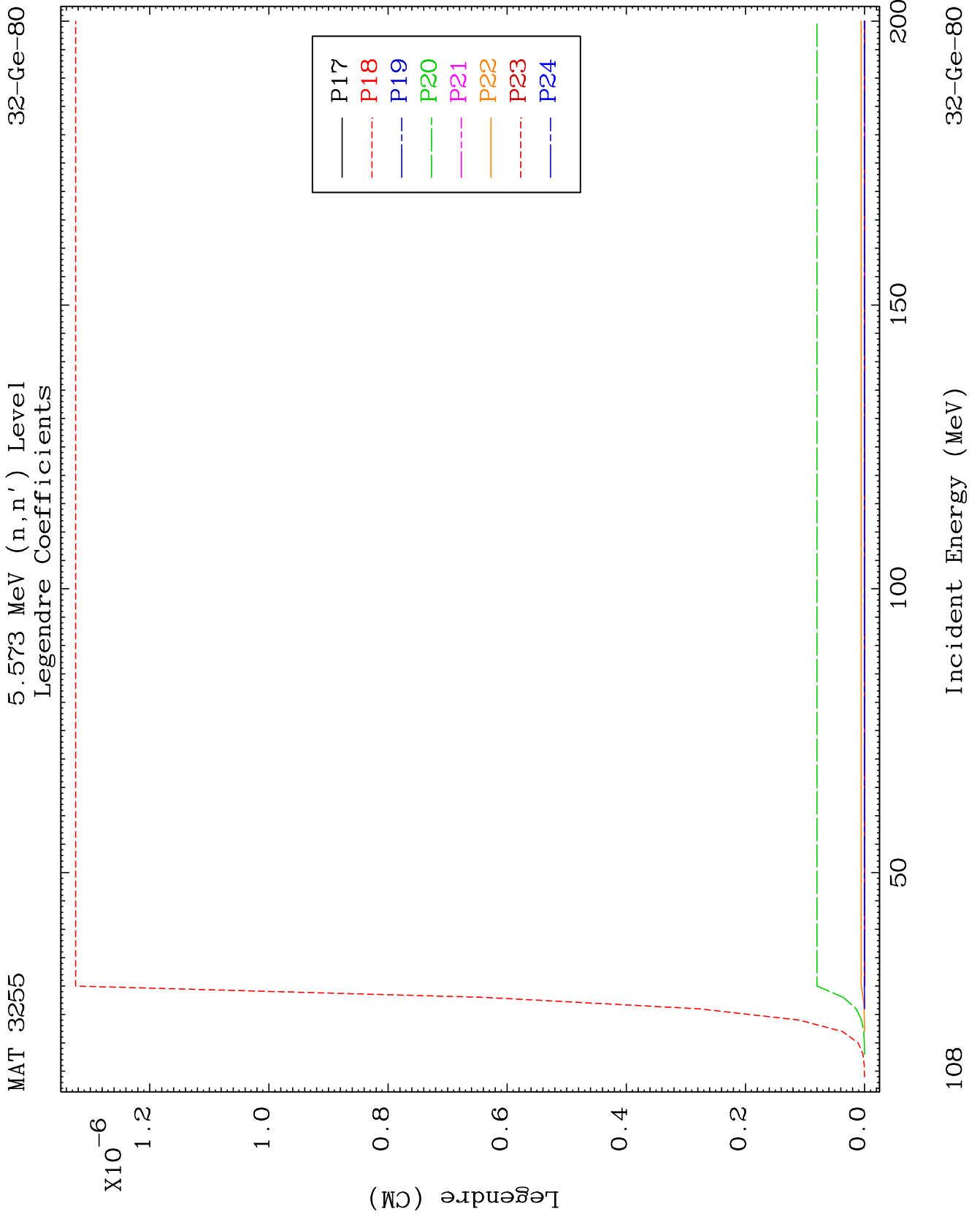


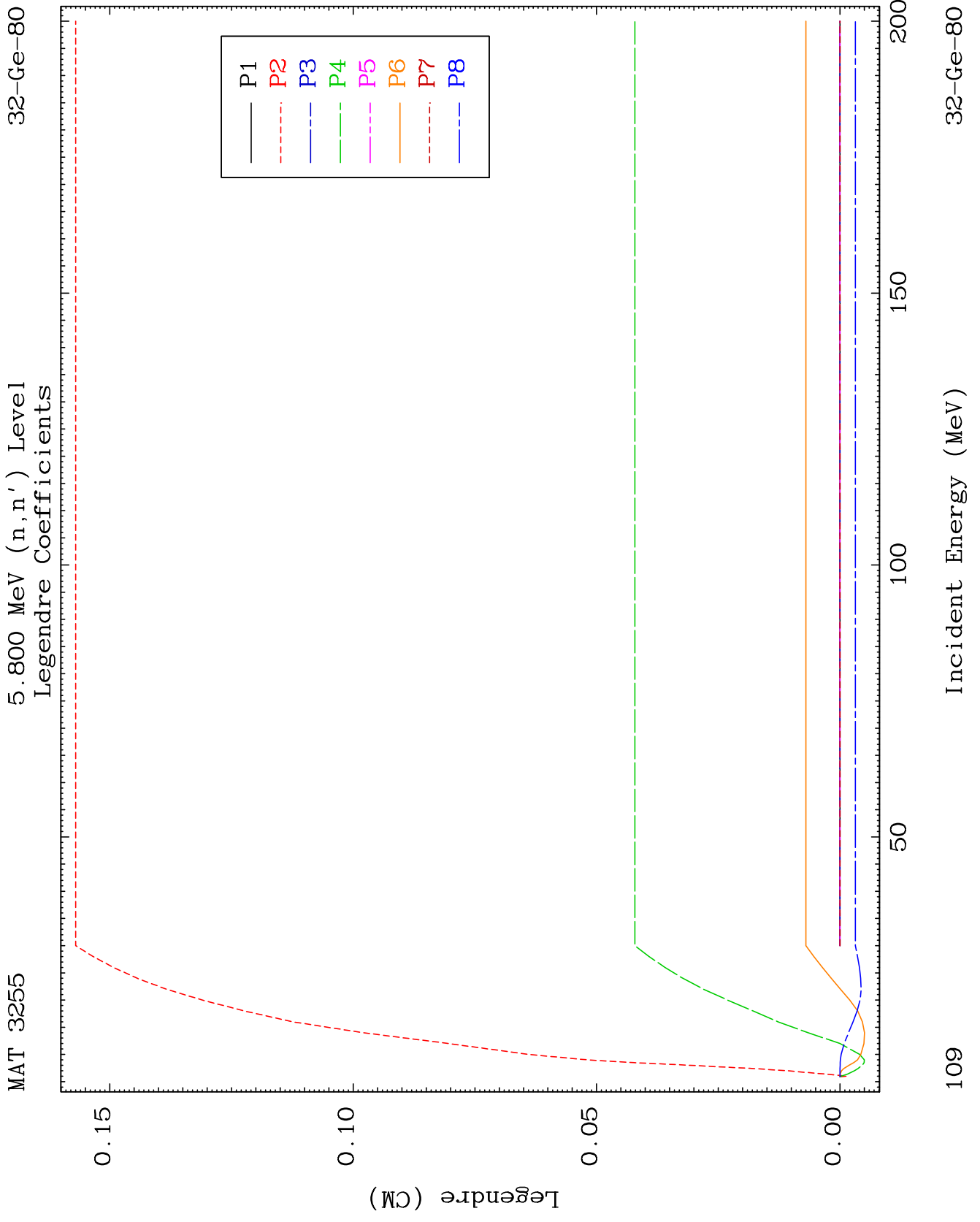


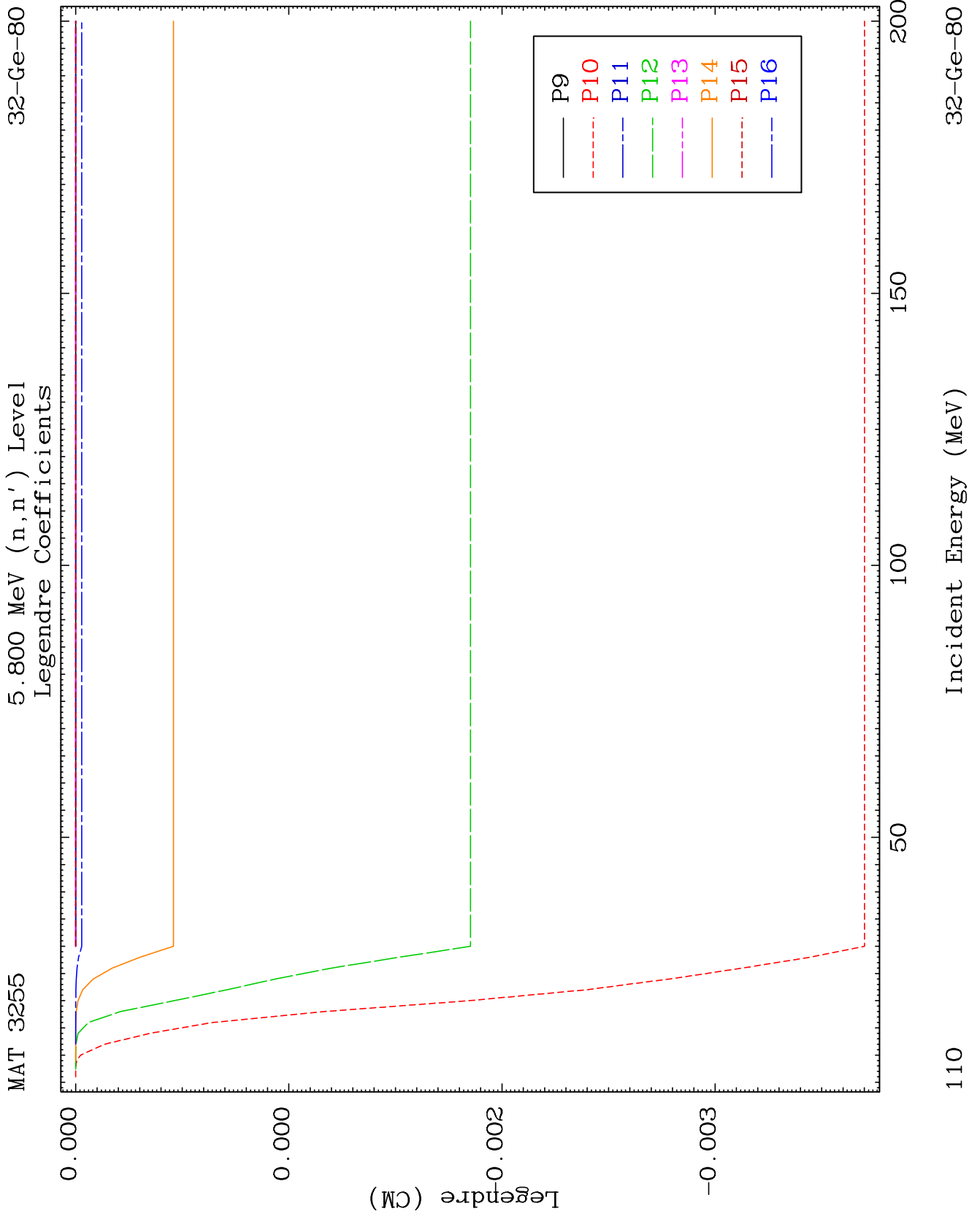


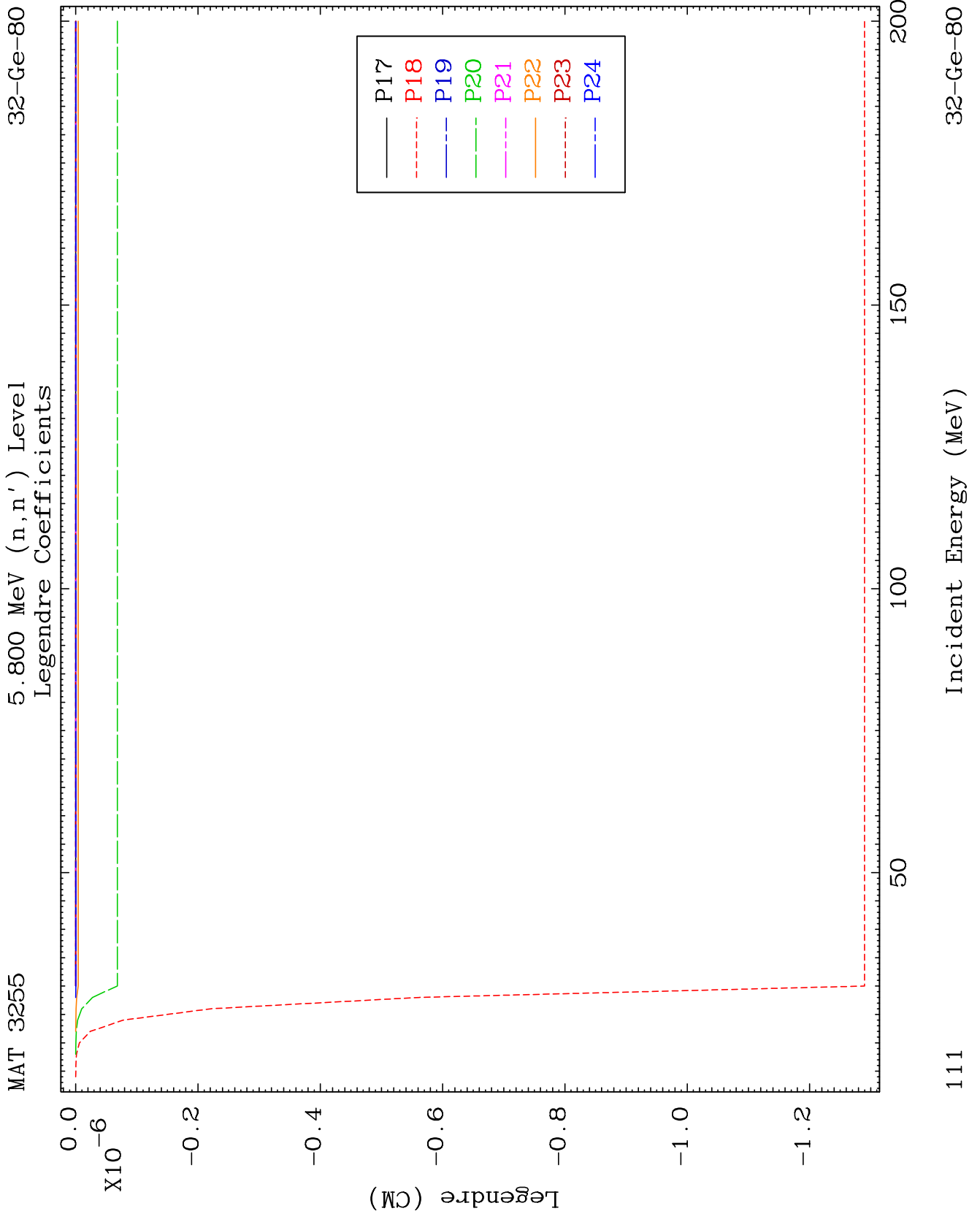








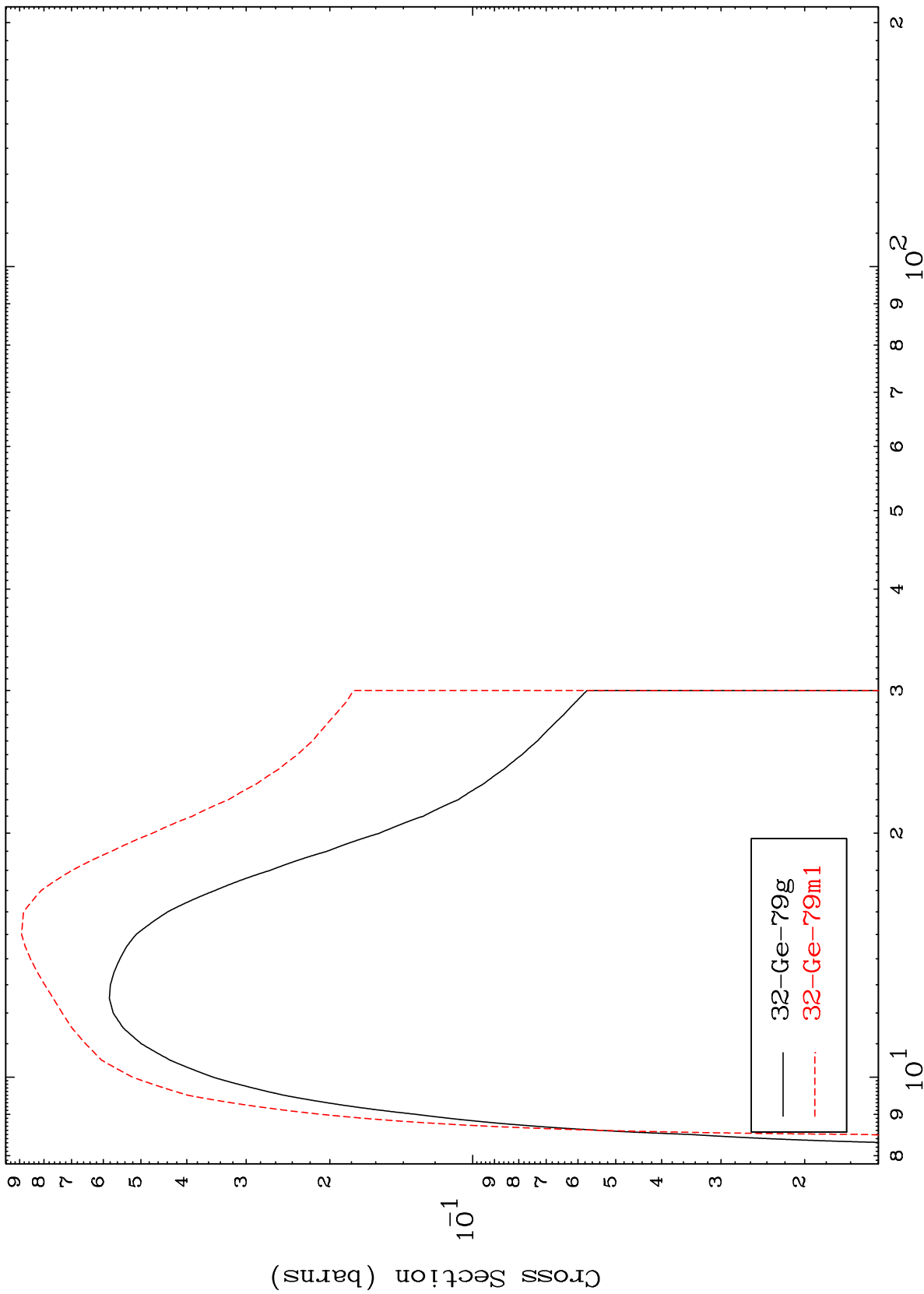




MAT 3255

³²Ge-80

(n,2n)
Radionuclide Production Cross Section



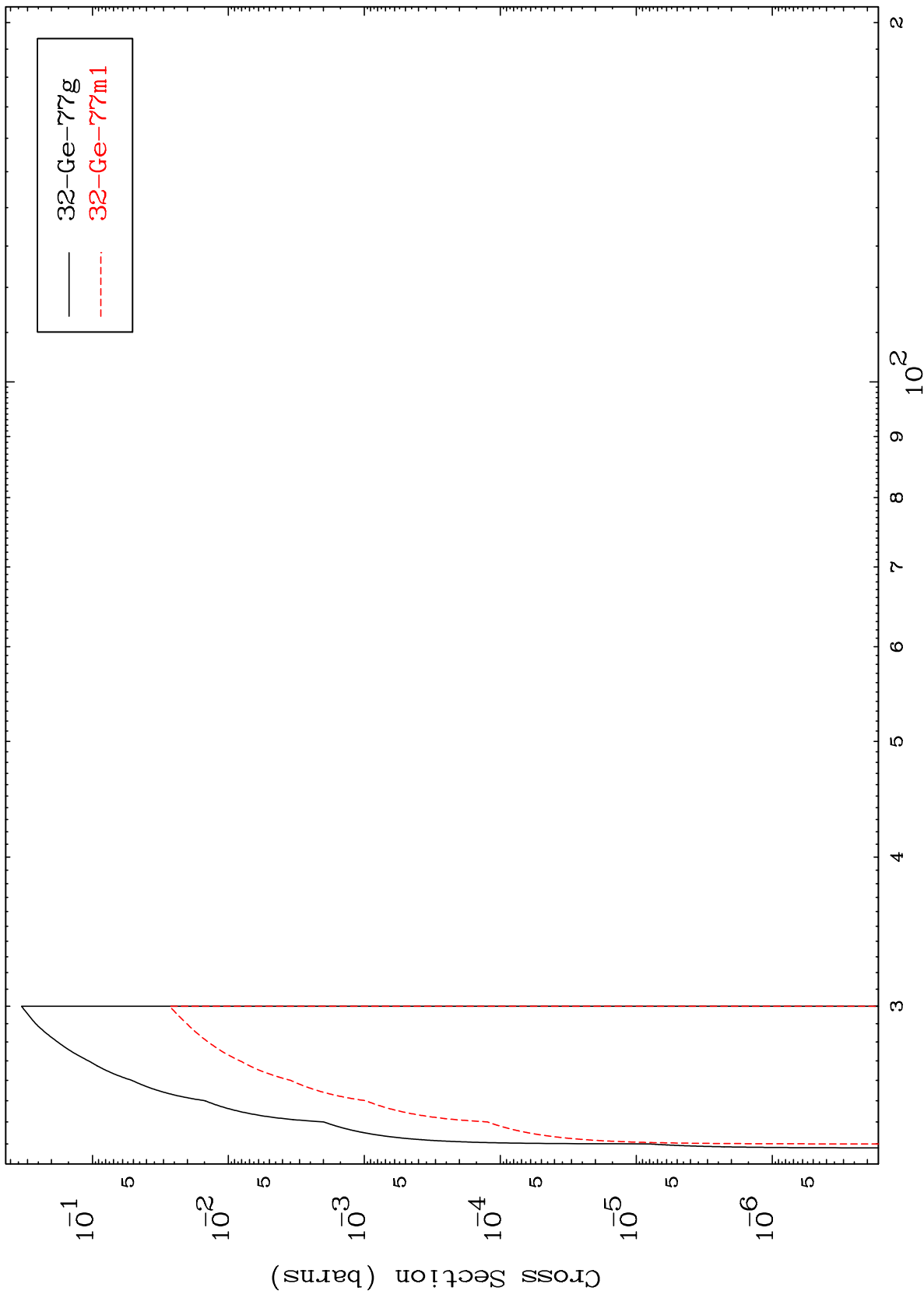
112

³²Ge-80

MAT 3255

32-Ge-80

(n,4n)
Radionuclide Production Cross Section



113

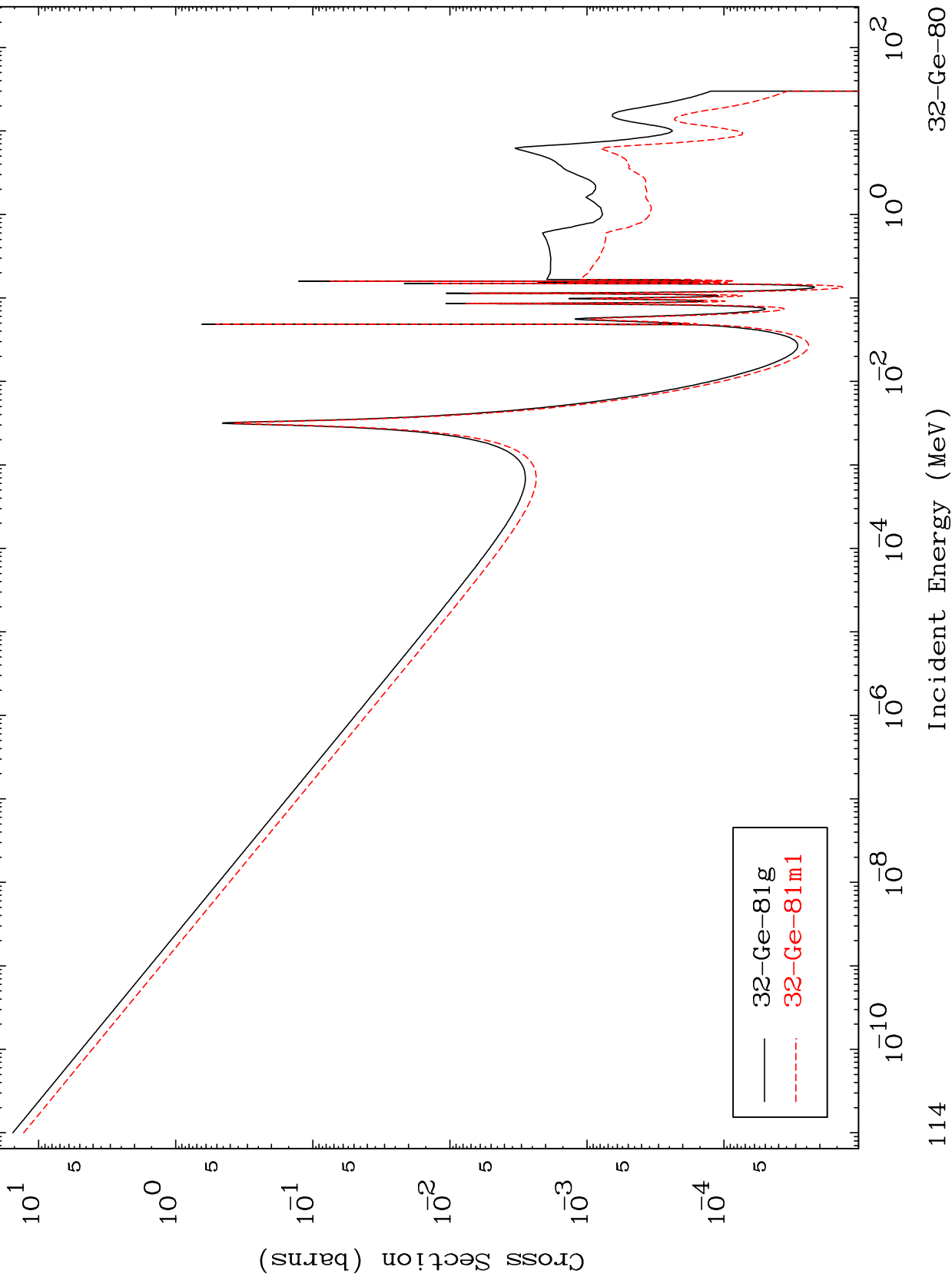
32-Ge-80

Incident Energy (MeV)

MAT 3255

32-Ge-80

(n, γ)
Radionuclide Production Cross Section



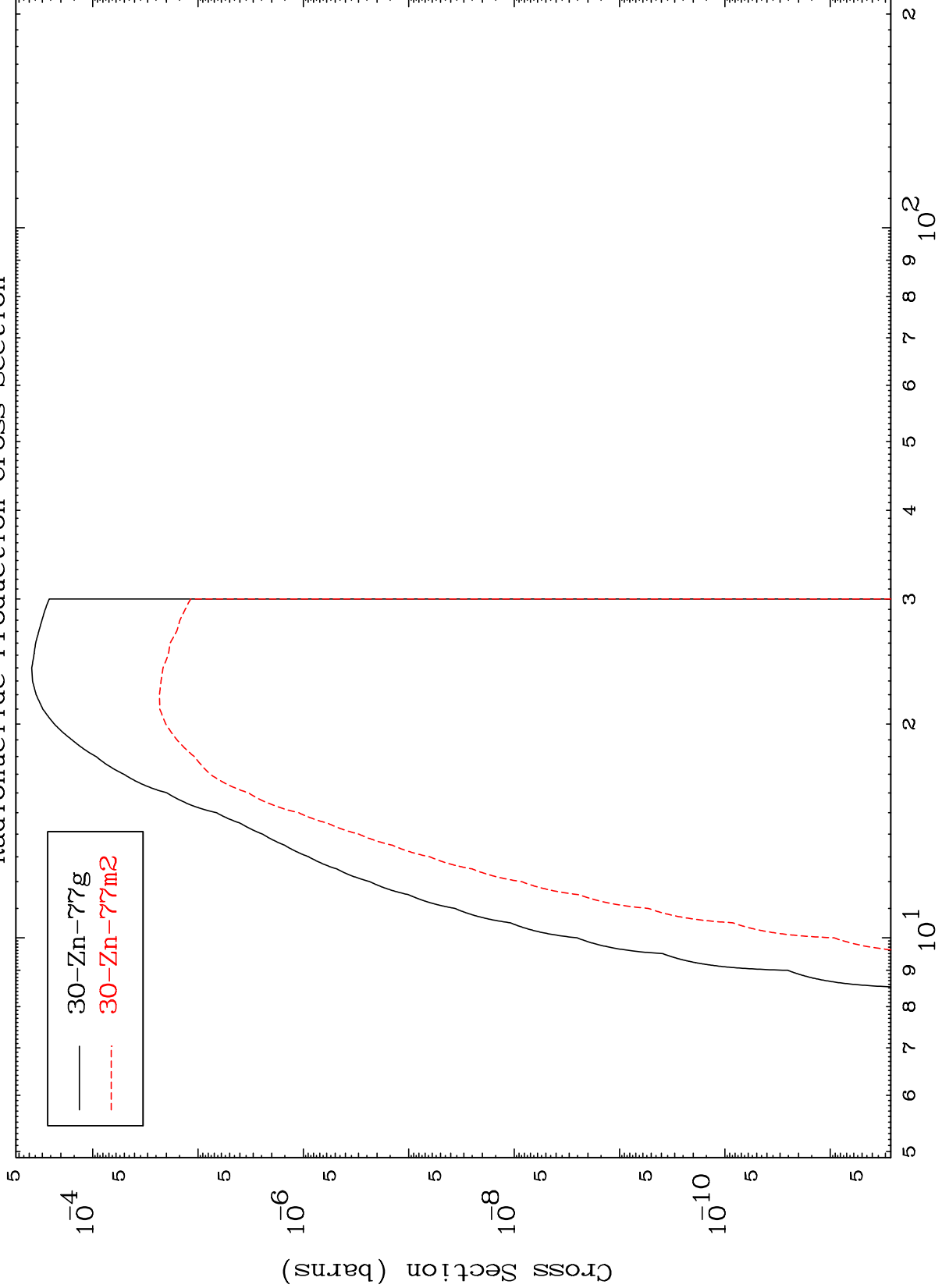
114

32-Ge-80

MAT 3255

32-Ge-80

Radionuclide Production Cross Section
(n, α)



115

Incident Energy (MeV)

32-Ge-80