

Program EVALPLOT
(Version 2015-2)

by

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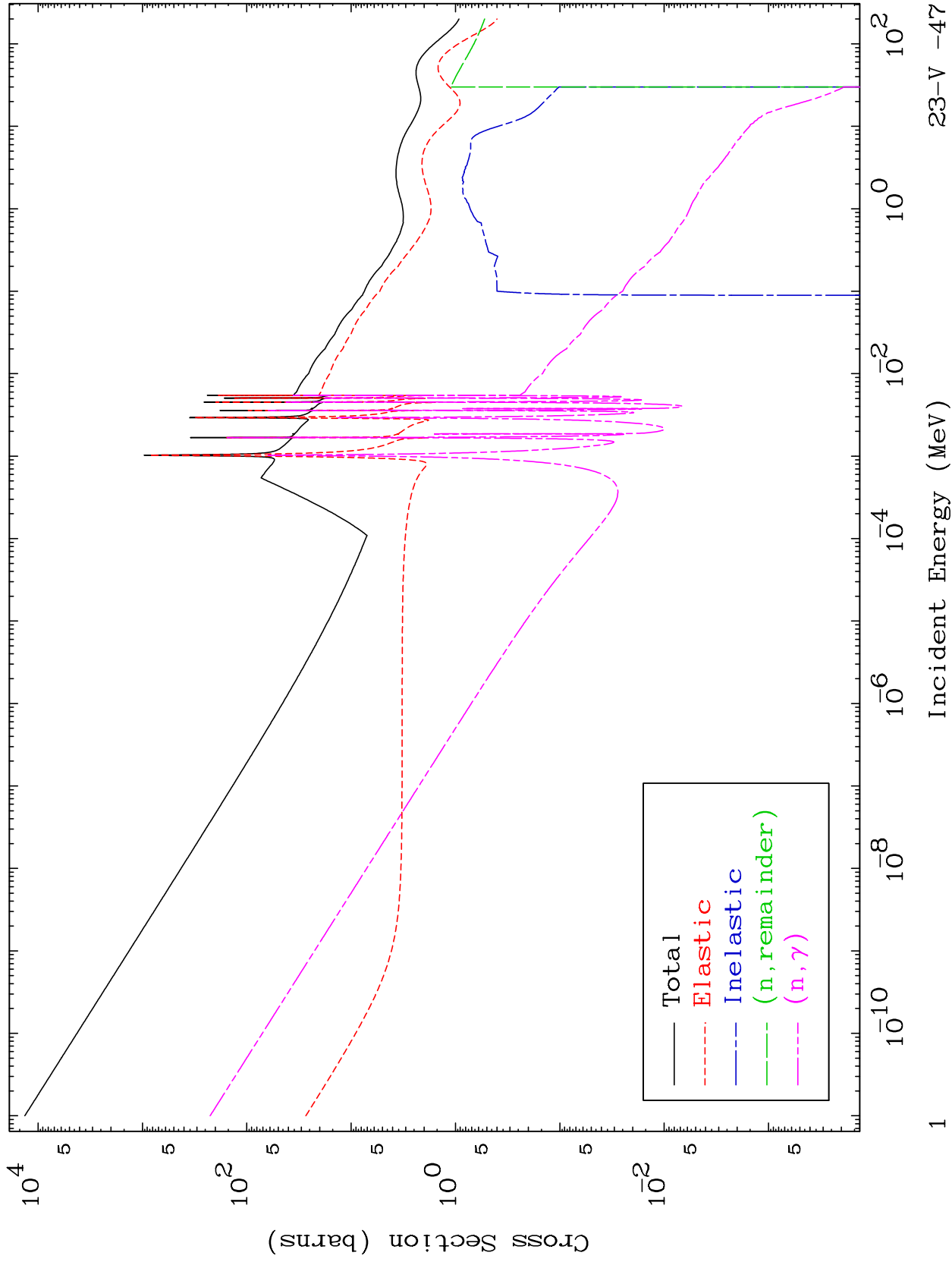
Press Mouse Button to Start

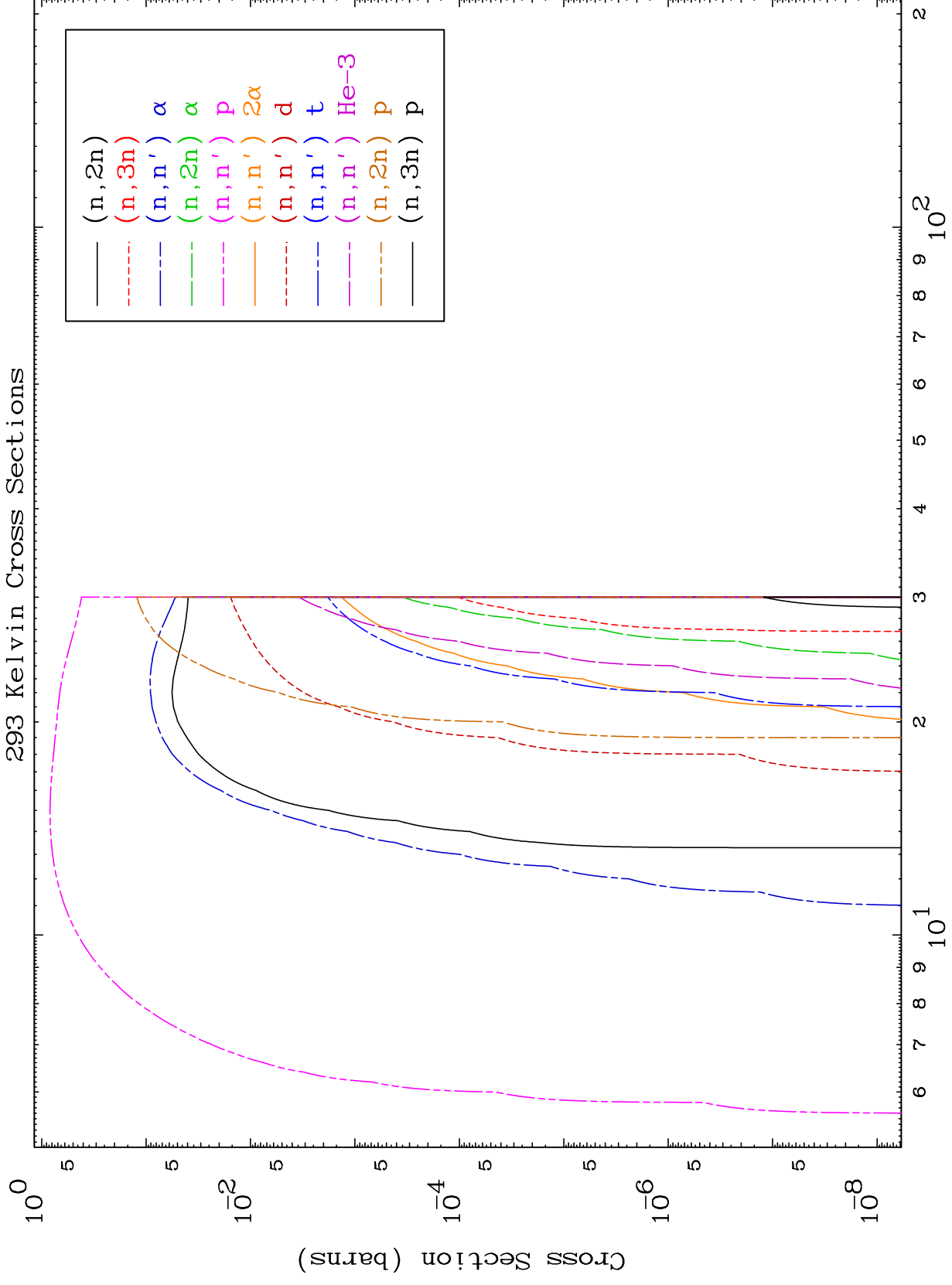
MAT 2316

Major

293 Kelvin Cross Sections

23-V -47

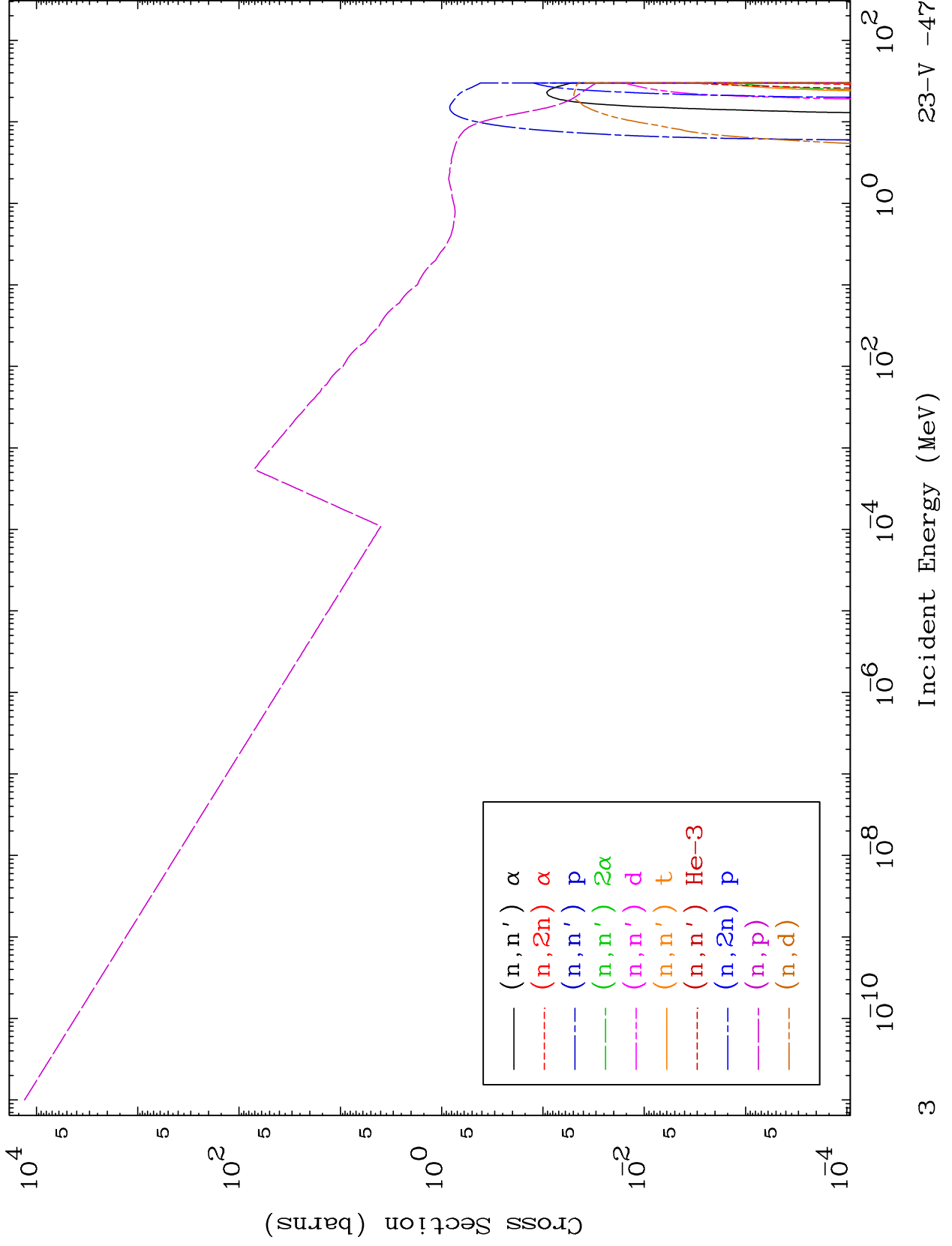




MAT 2316

Charged Particle
293 Kelvin Cross Sections

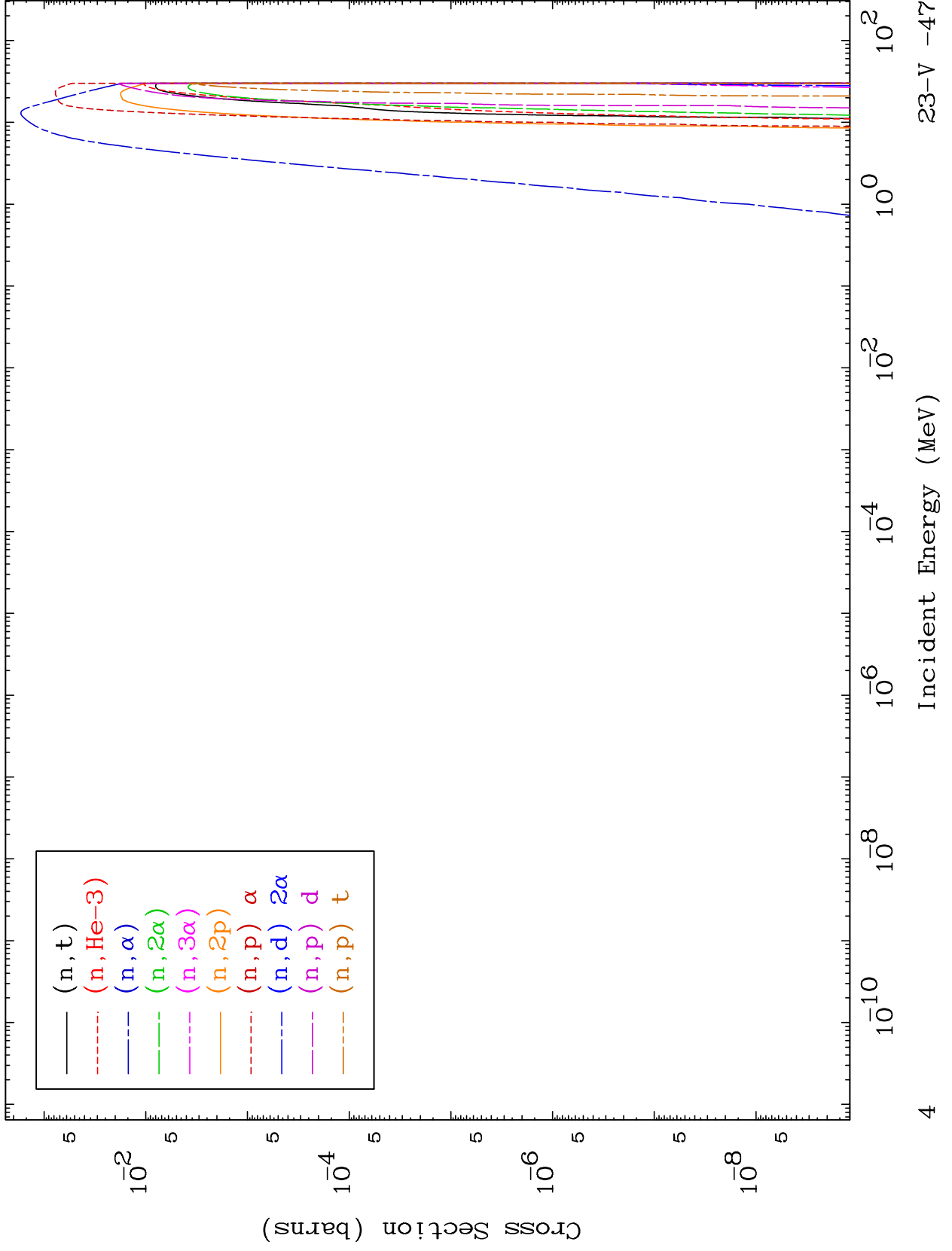
23-V -47

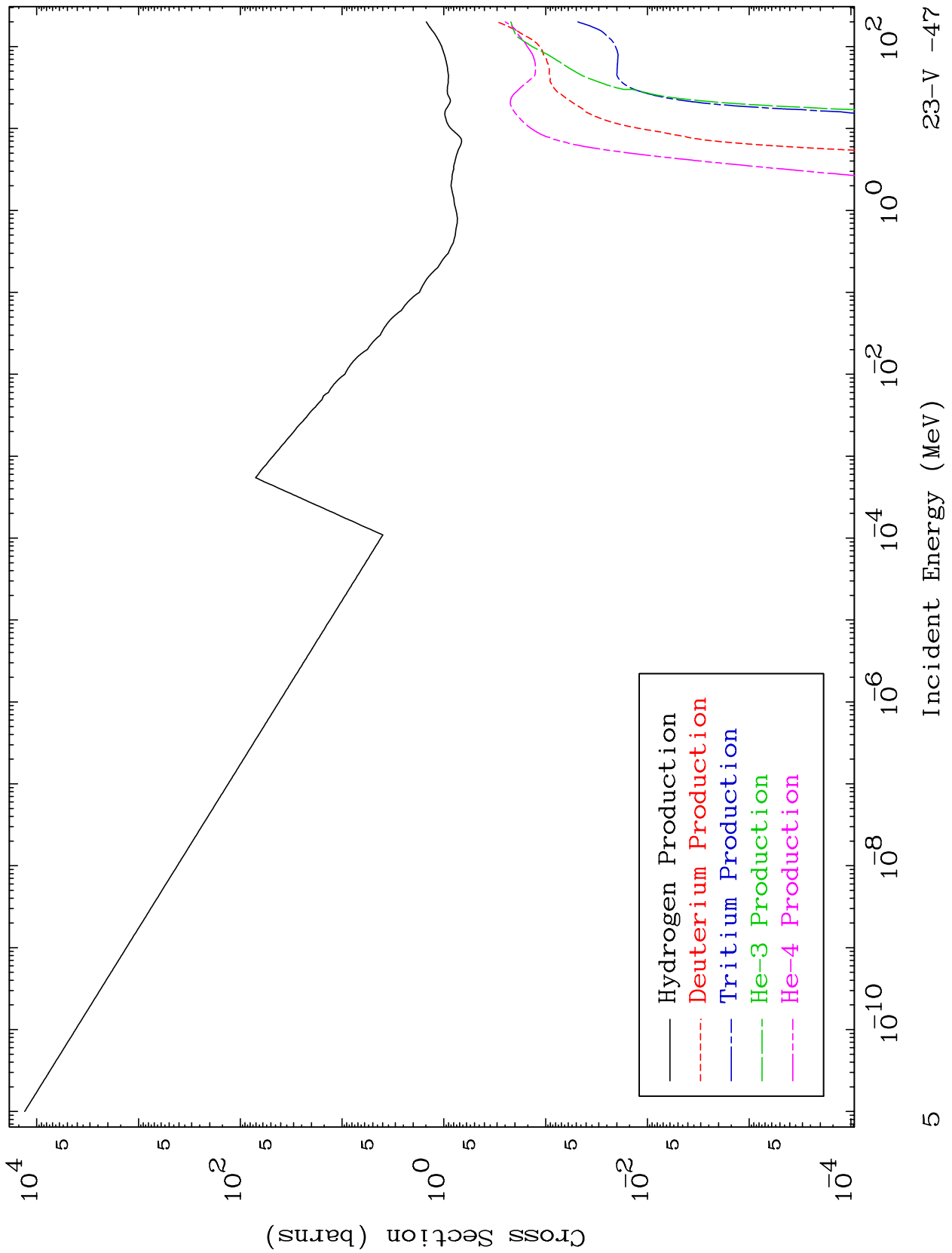


MAT 2316

Charged Particle
293 Kelvin Cross Sections

23-V -47

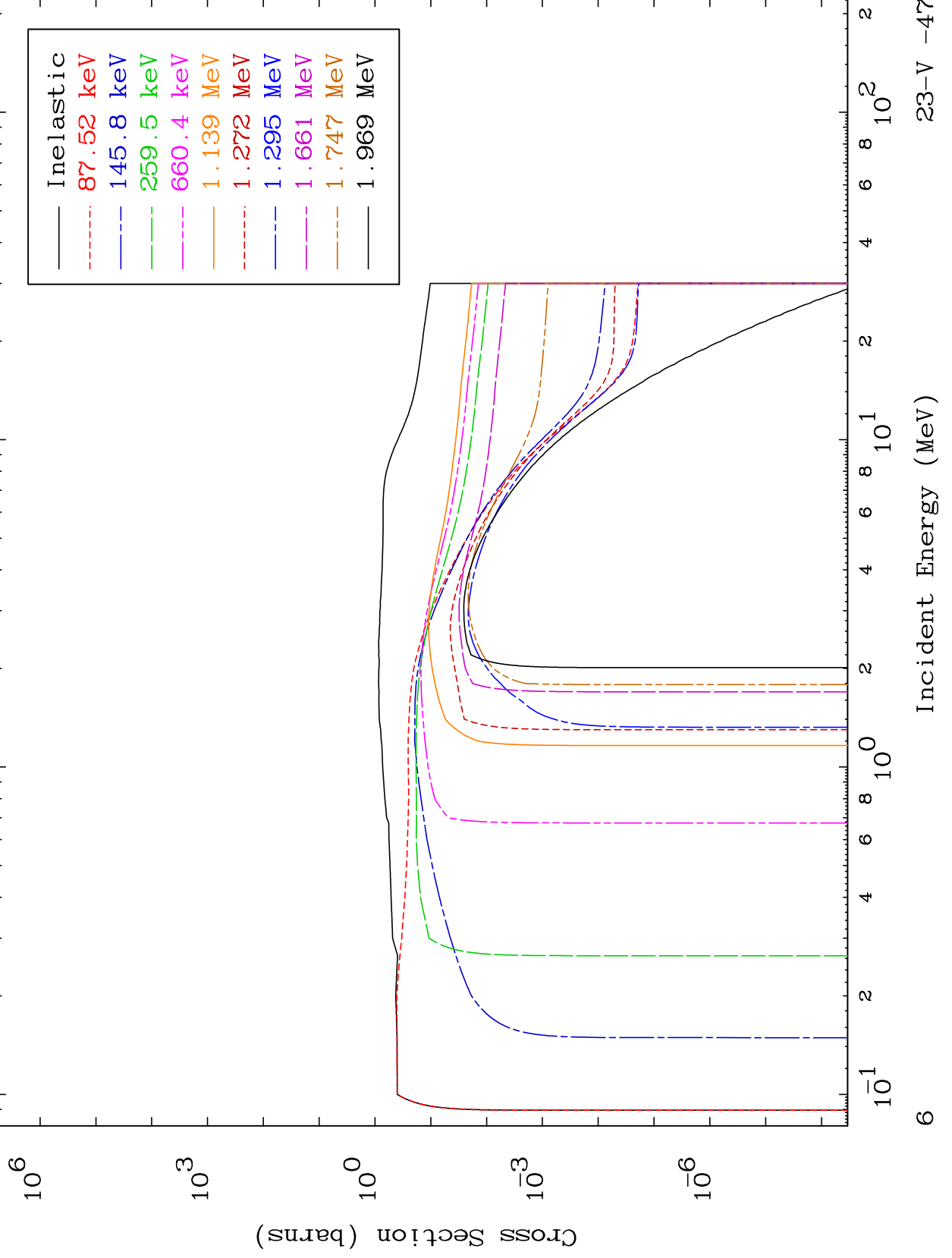




MAT 2316

(n,n') Level
293 Kelvin Cross Sections

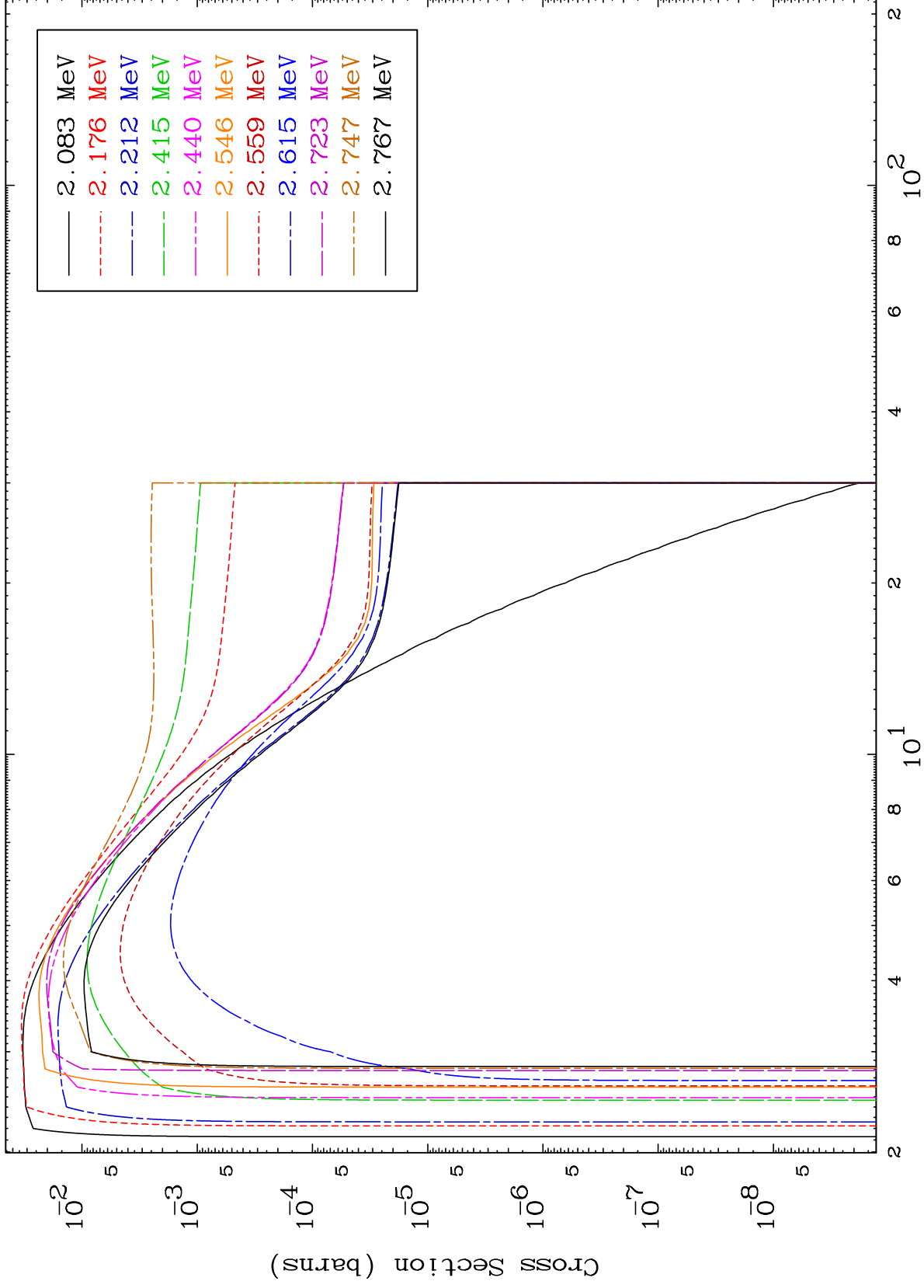
23-V -47



MAT 2316

(n,n') Level
293 Kelvin Cross Sections

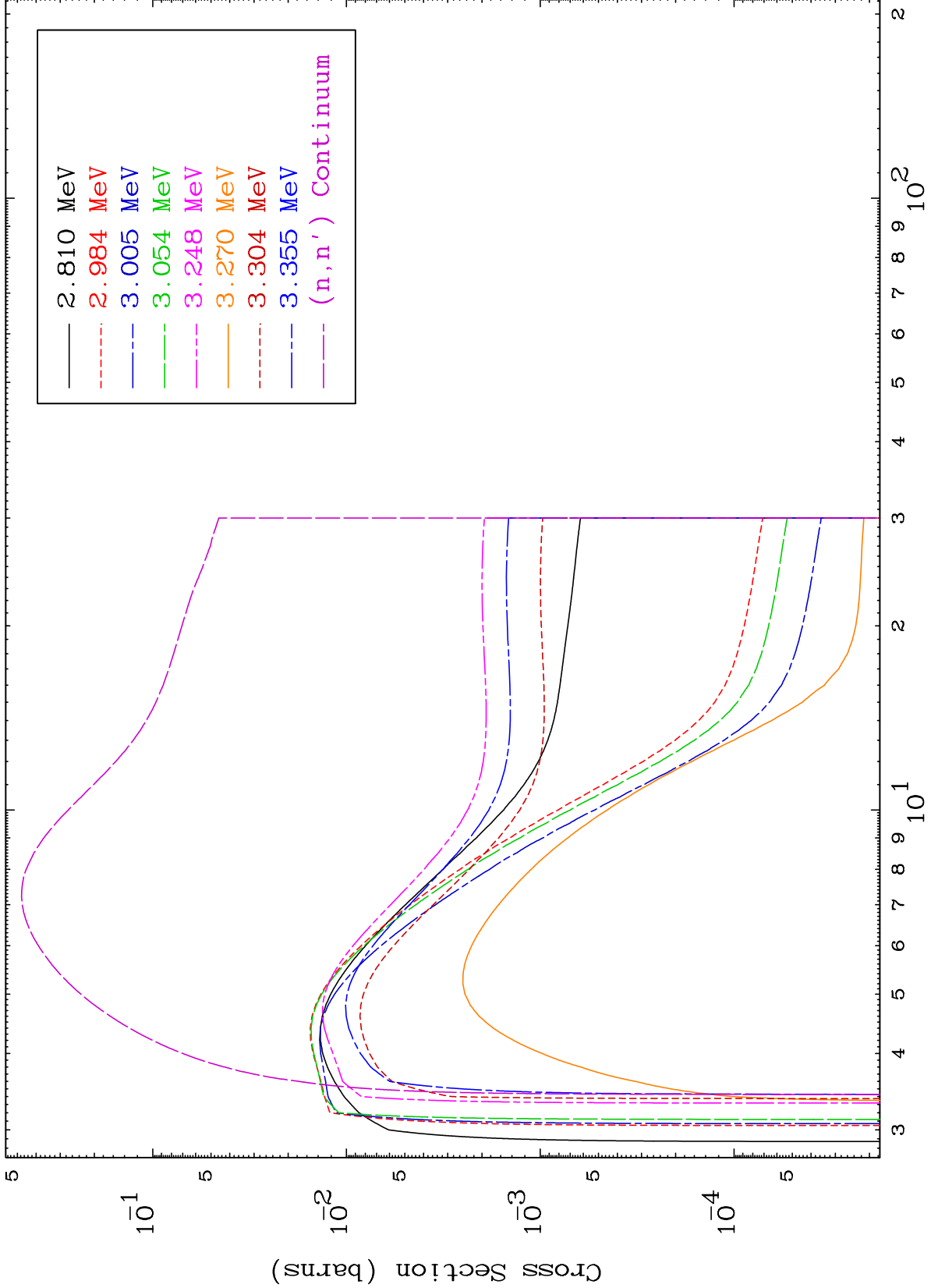
23-V -47



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Incident Energy (MeV)

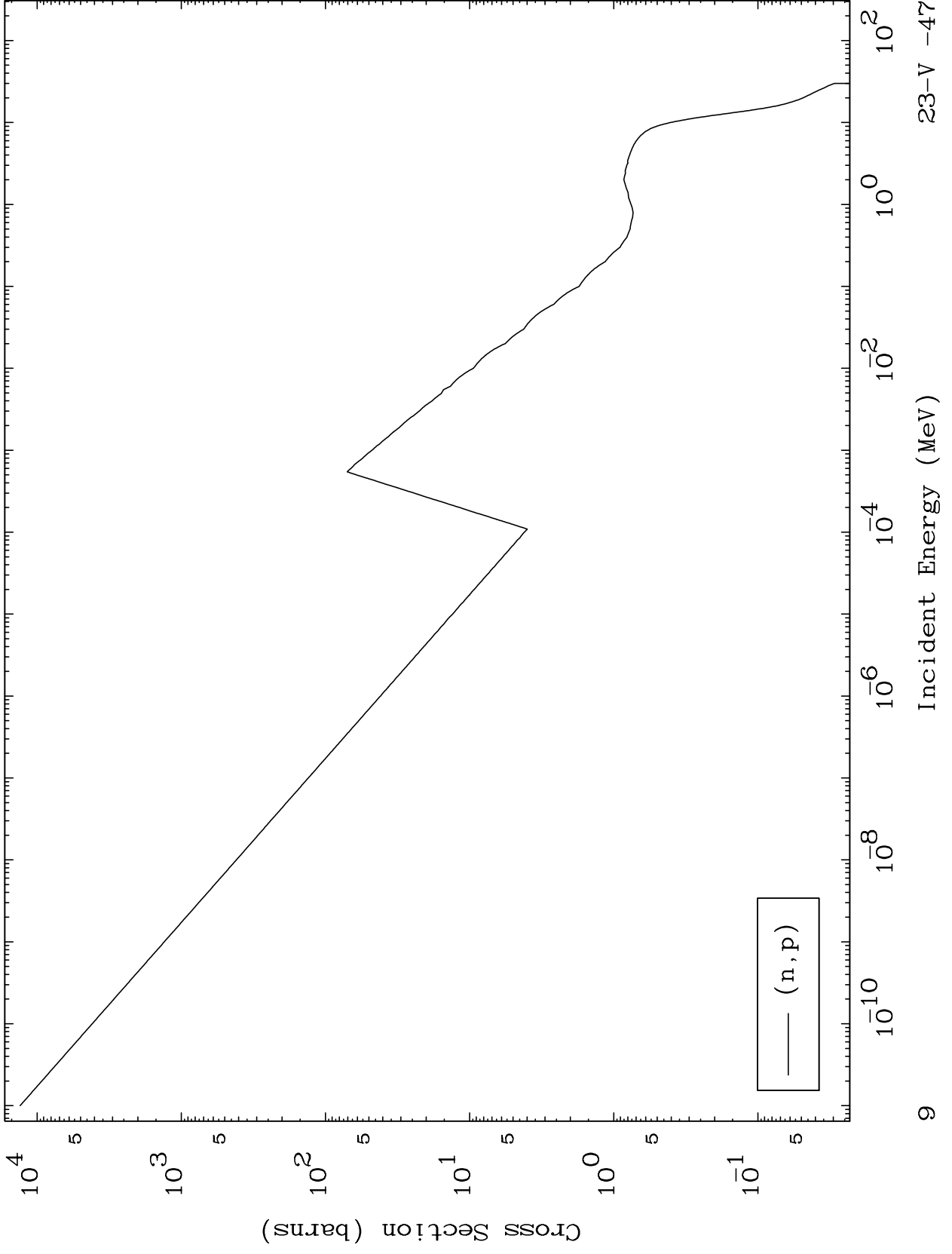
23-V -47



MAT 2316

(n,p) Levels
293 Kelvin Cross Sections

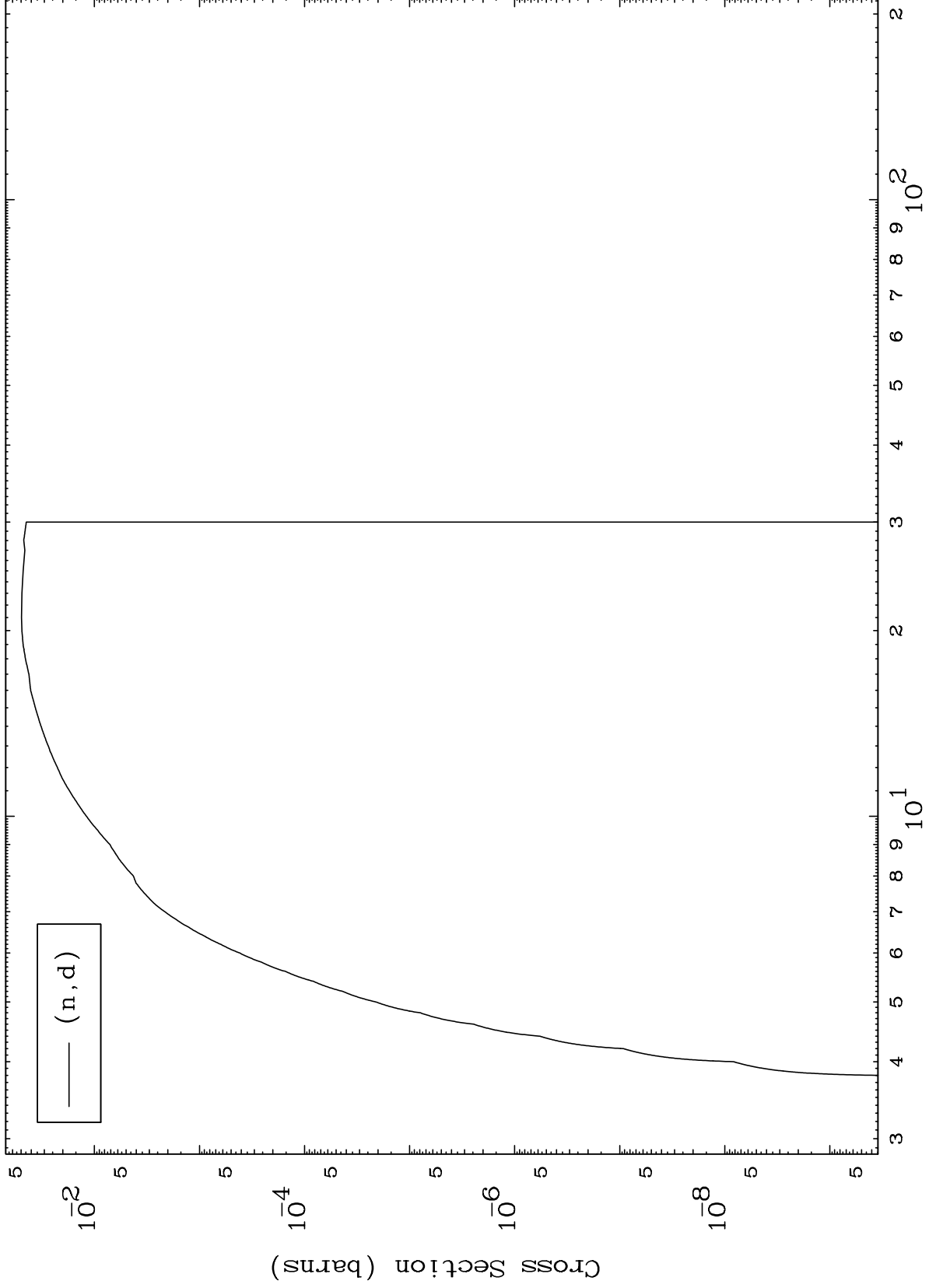
23-V -47



MAT 2316

(n,d) Levels
293 Kelvin Cross Sections

23-V -47



(n,d)

10

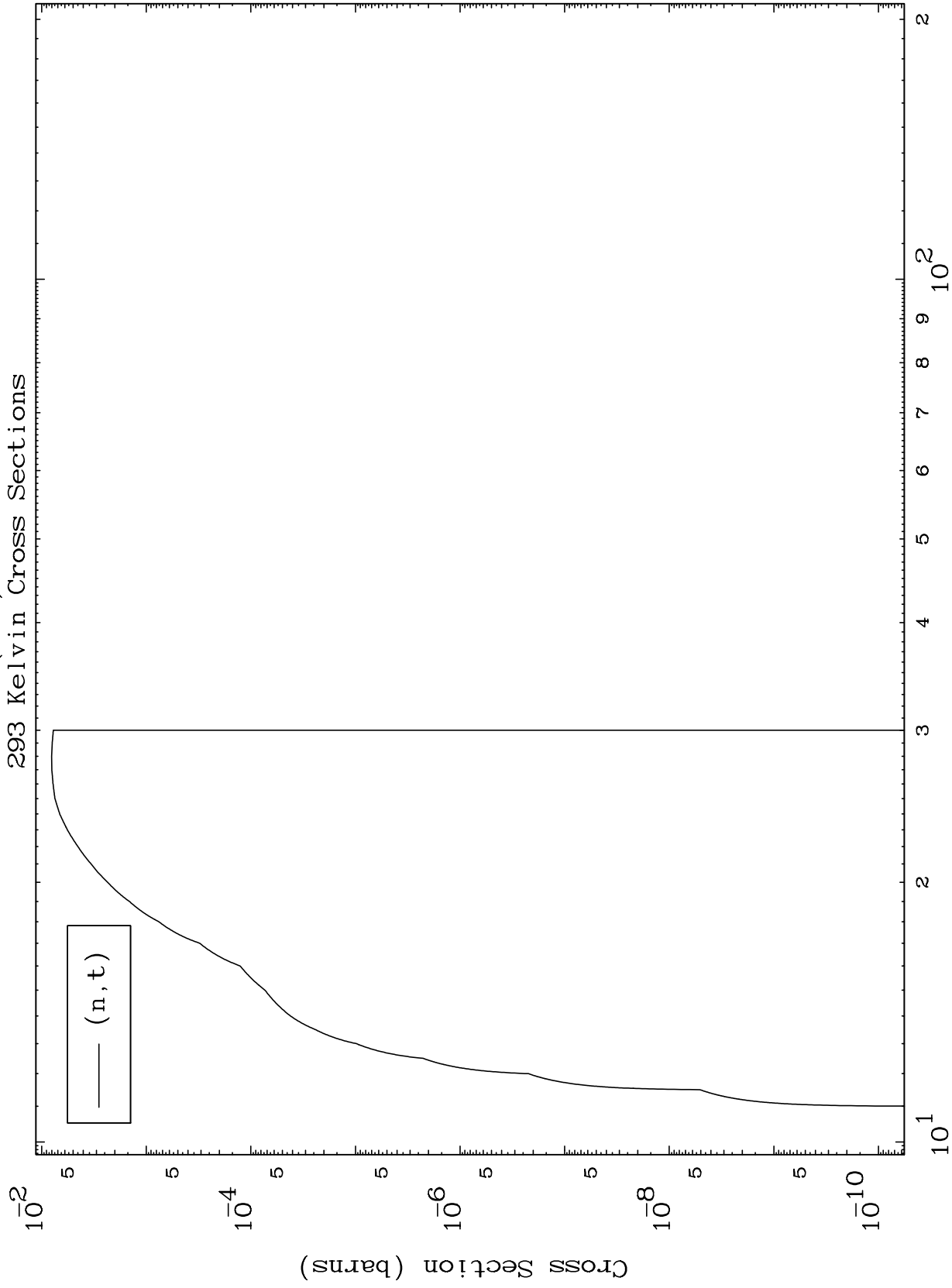
Incident Energy (MeV)

23-V -47

MAT 2316

(n,t) Levels
293 Kelvin Cross Sections

23-V -47



Incident Energy (MeV)

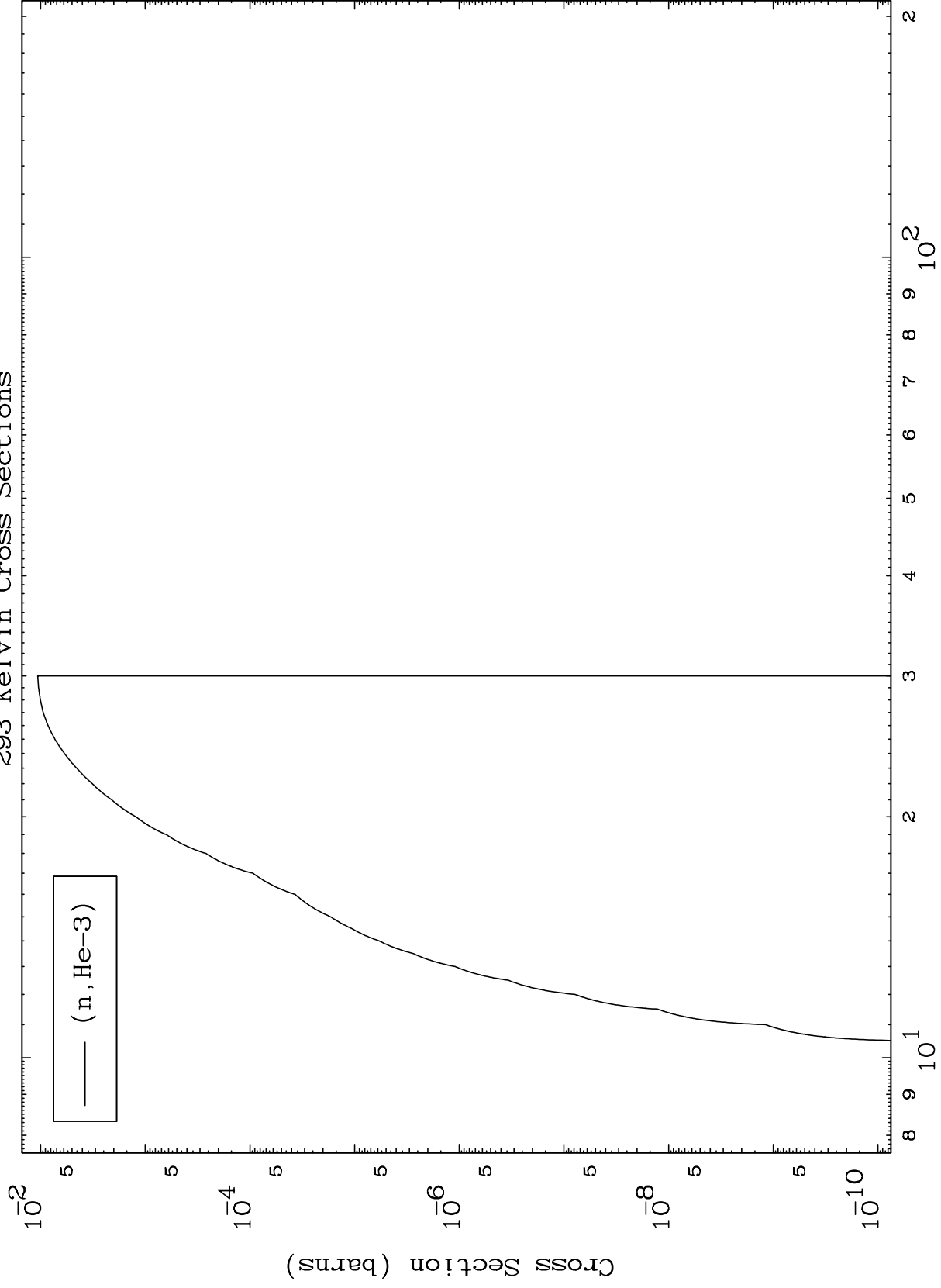
23-V -47

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MAT 2316

(n,He3) Levels
293 Kelvin Cross Sections

23-V -47



12

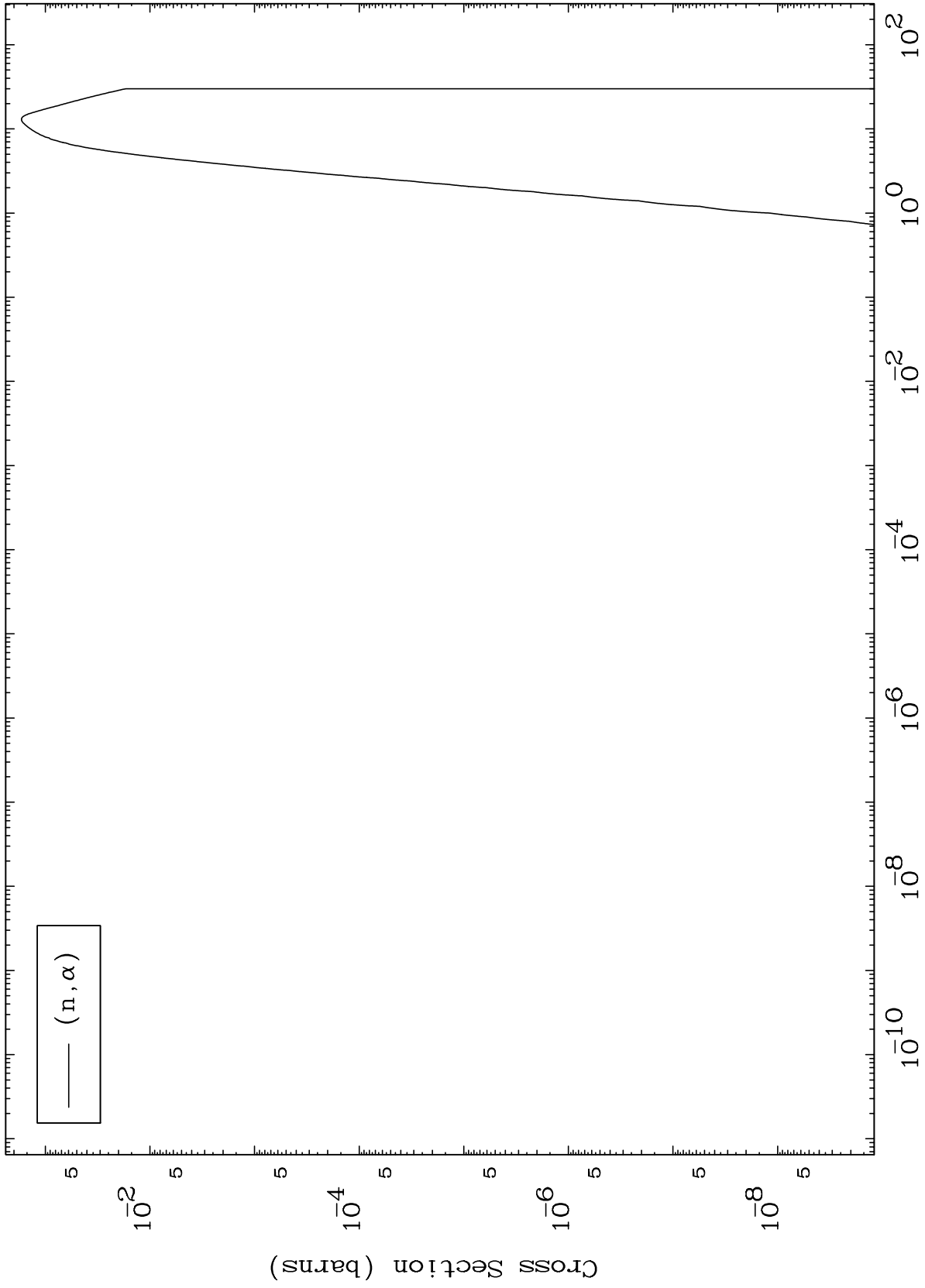
Incident Energy (MeV)

23-V -47

MAT 2316

(n, α) Levels
293 Kelvin Cross Sections

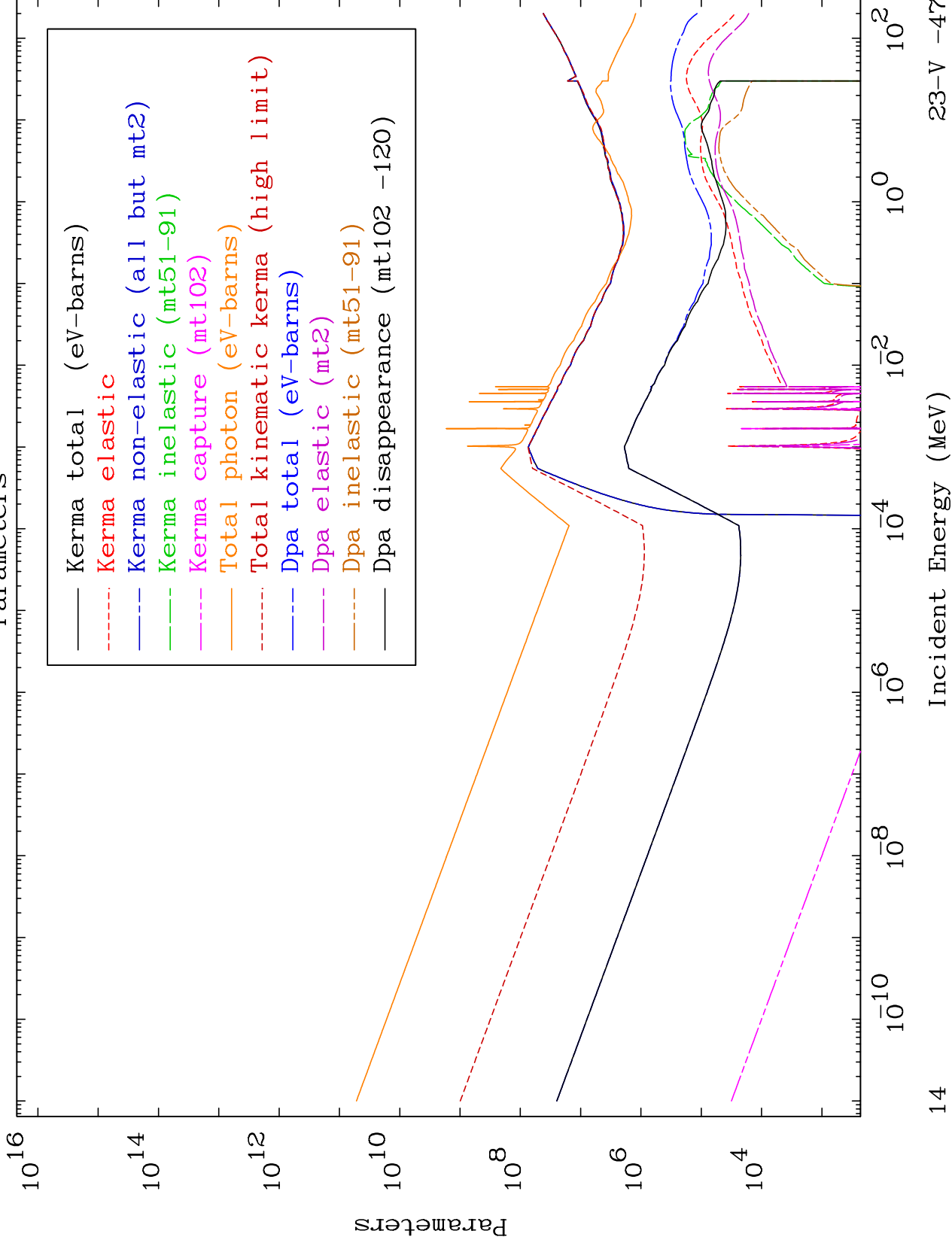
23-V -47



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Incident Energy (MeV)

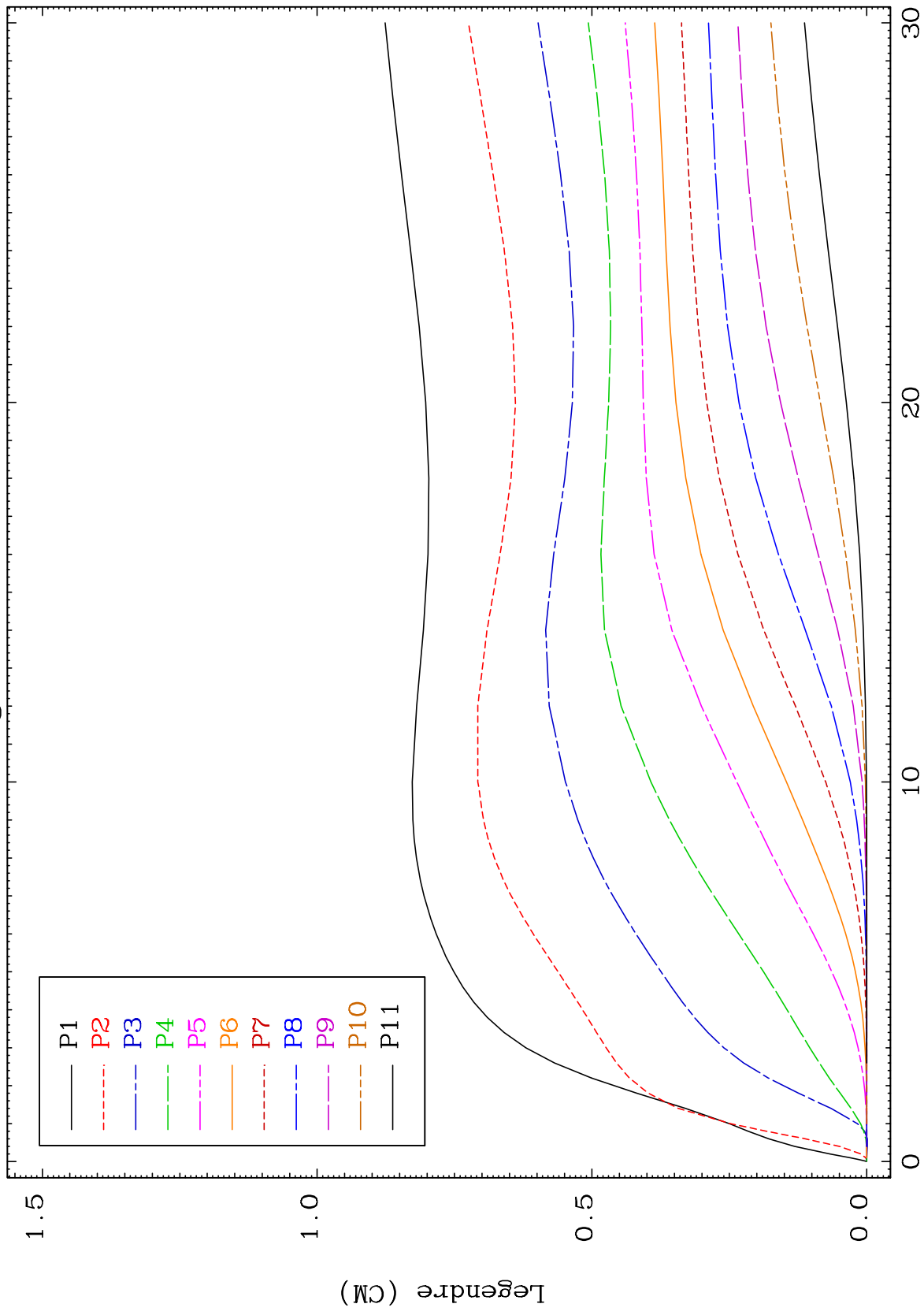
23-V -47



MAT 2316

Elastic Legendre Coefficients

23-V -47



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Incident Energy (MeV)

23-V -47

MAT 2316

Elastic Legendre Coefficients

23-V -47



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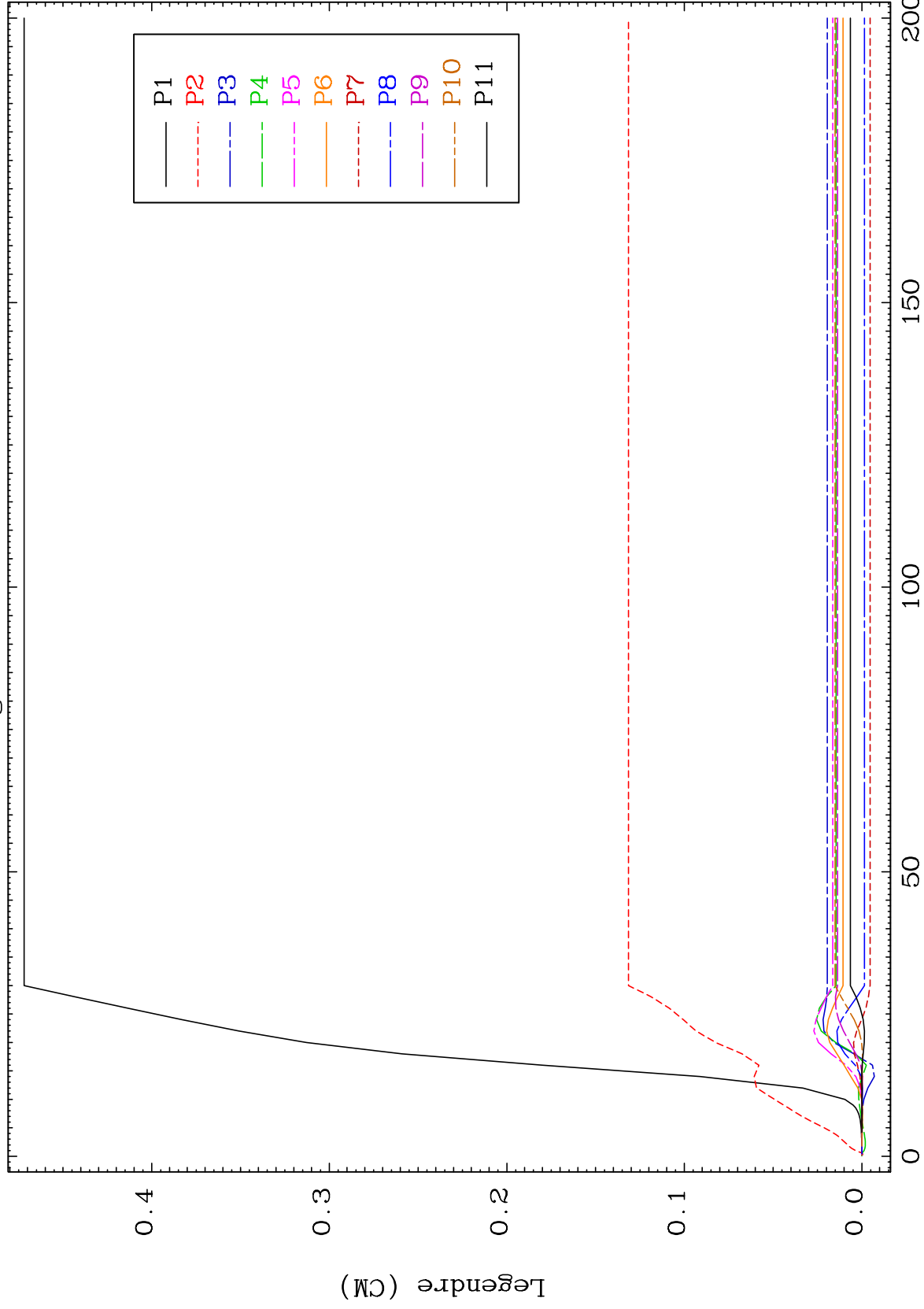
Incident Energy (MeV)

23-V -47

MAT 2316

87.52 keV (n,n') Level
Legendre Coefficients

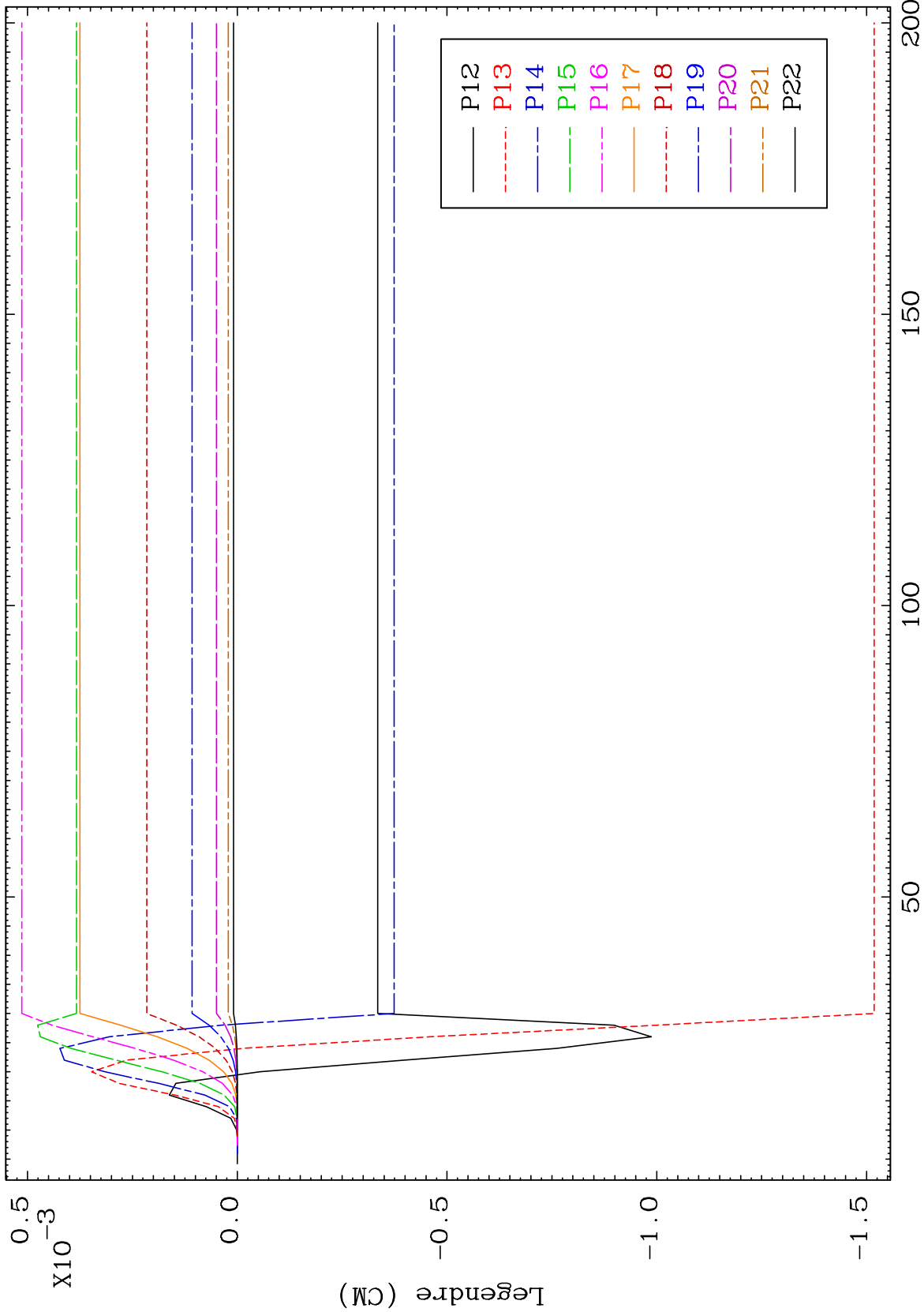
23-V -47



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Incident Energy (MeV)

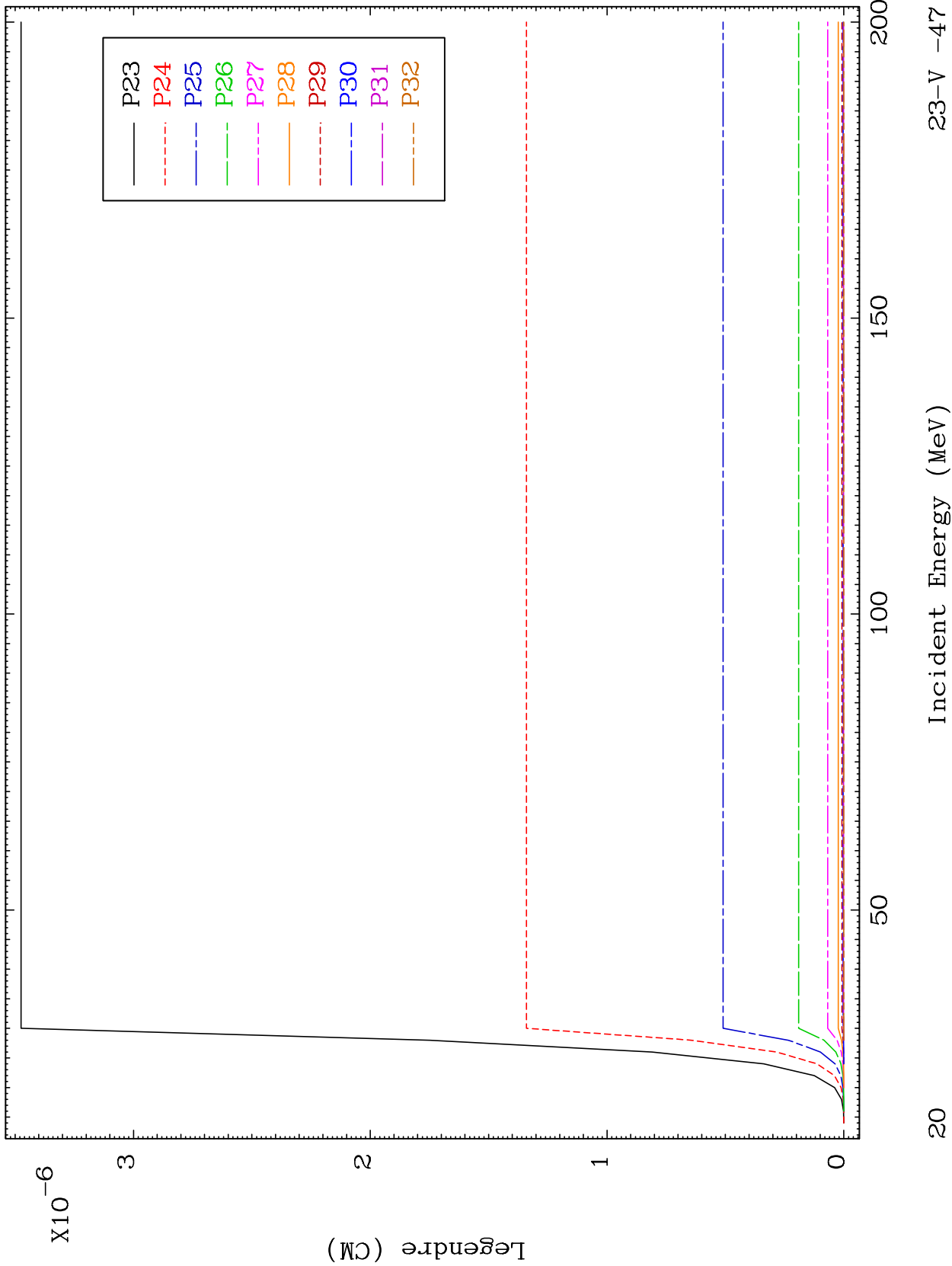
23-V -47



MAT 2316

87.52 keV (n,n') Level
Legendre Coefficients

23-V -47

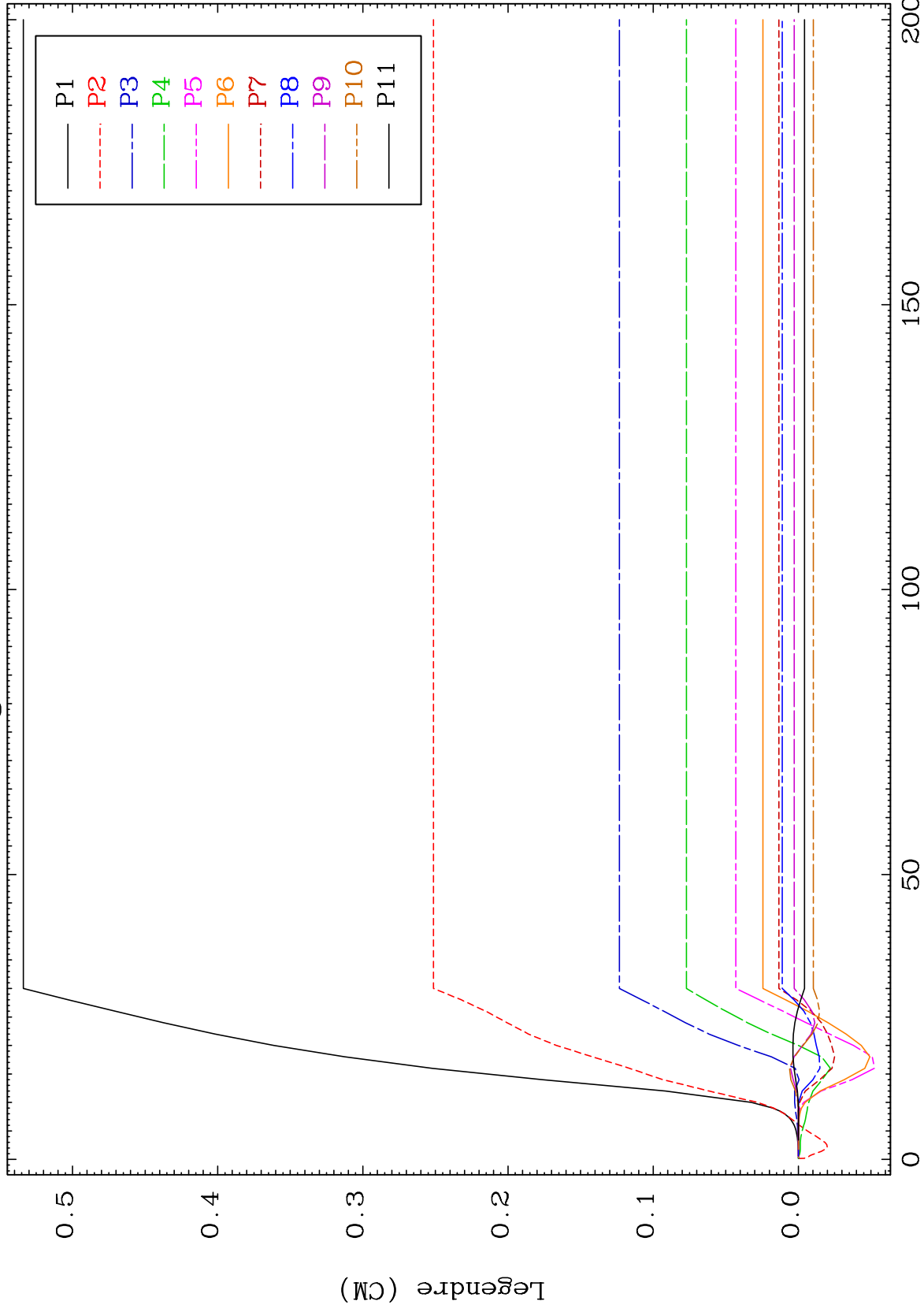


23-V -47

MAT 2316

145.8 keV (n,n') Level Legendre Coefficients

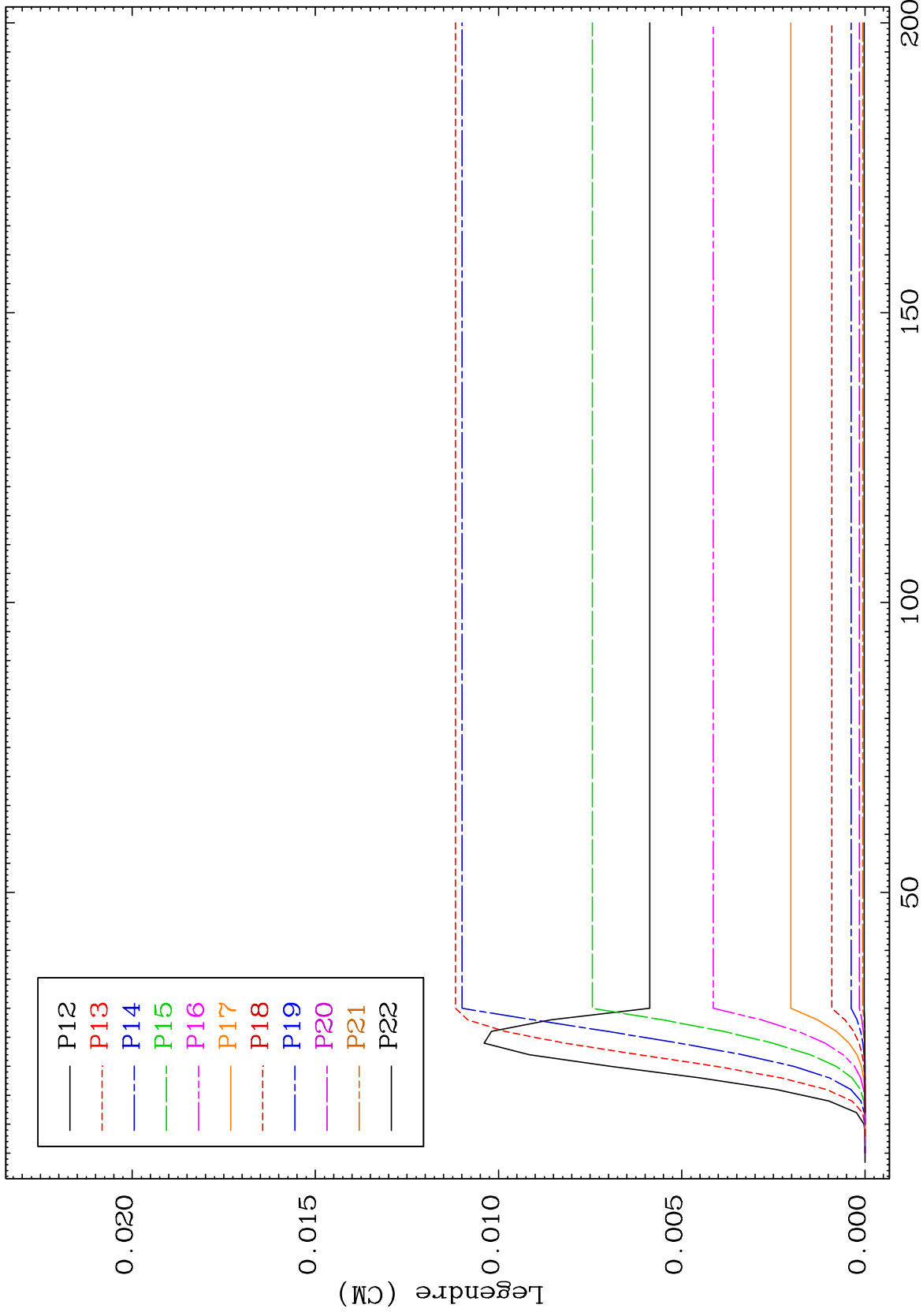
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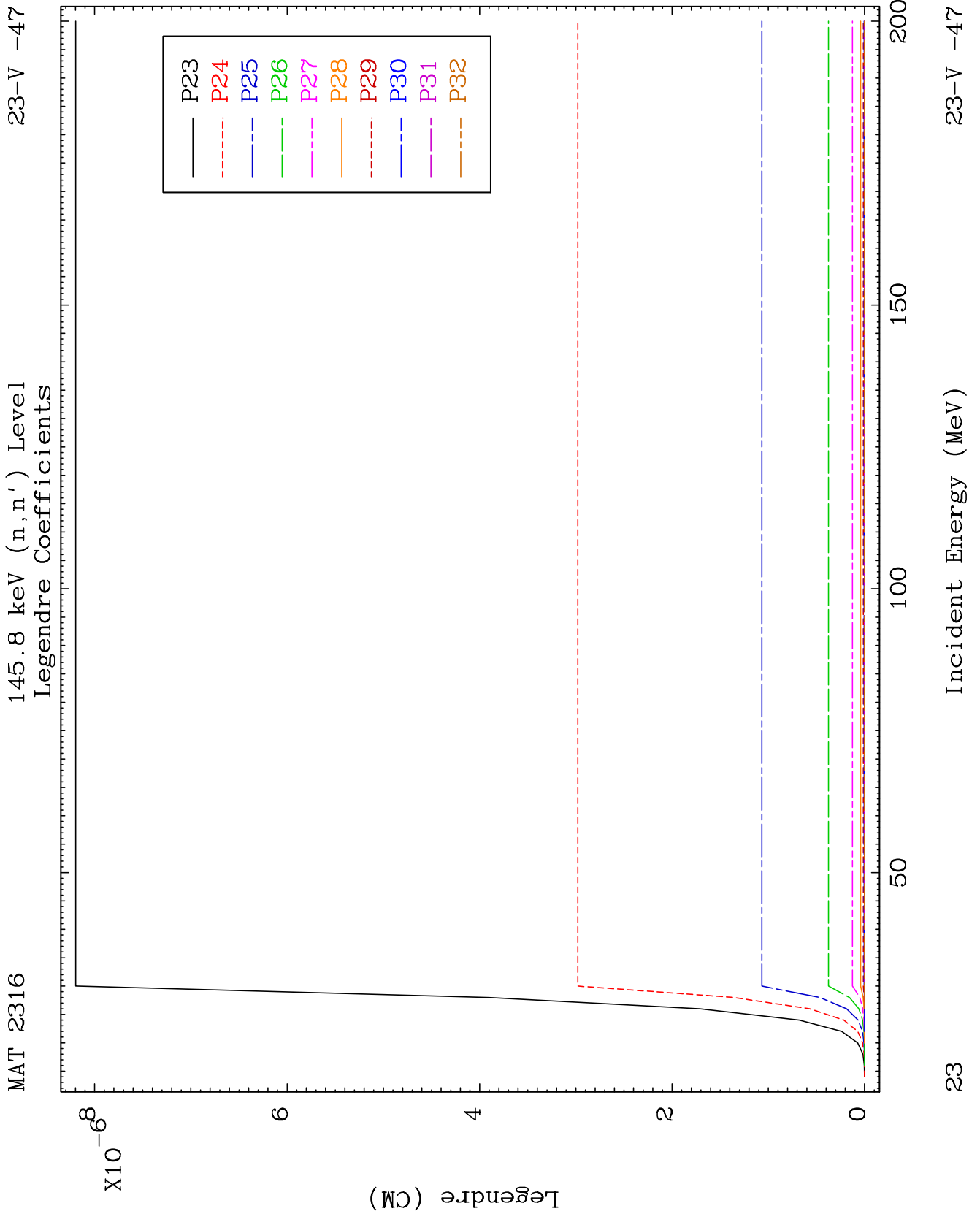


21

Incident Energy (MeV)

23-V -47

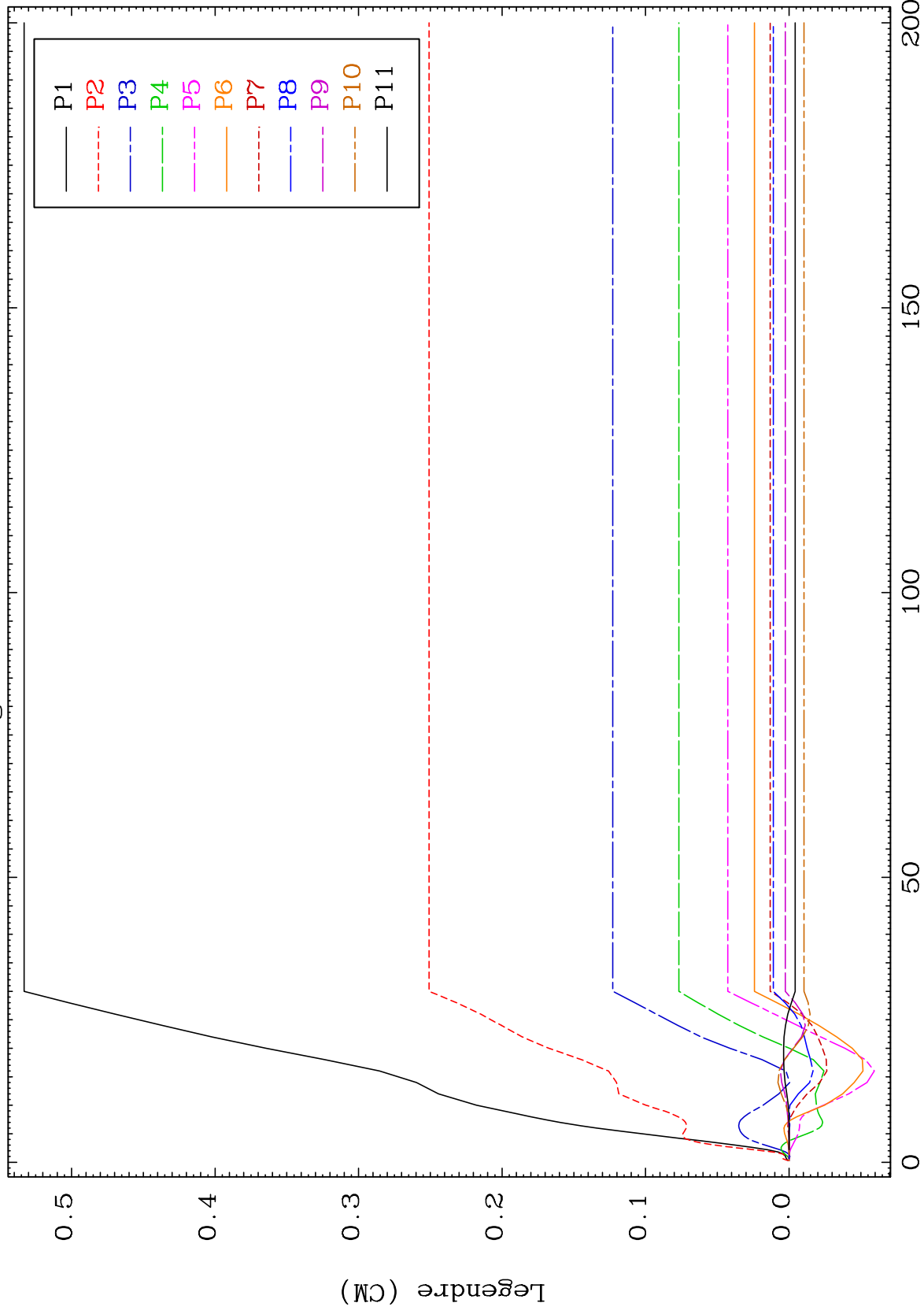




MAT 2316

259.5 keV (n,n') Level
Legendre Coefficients

23-V -47



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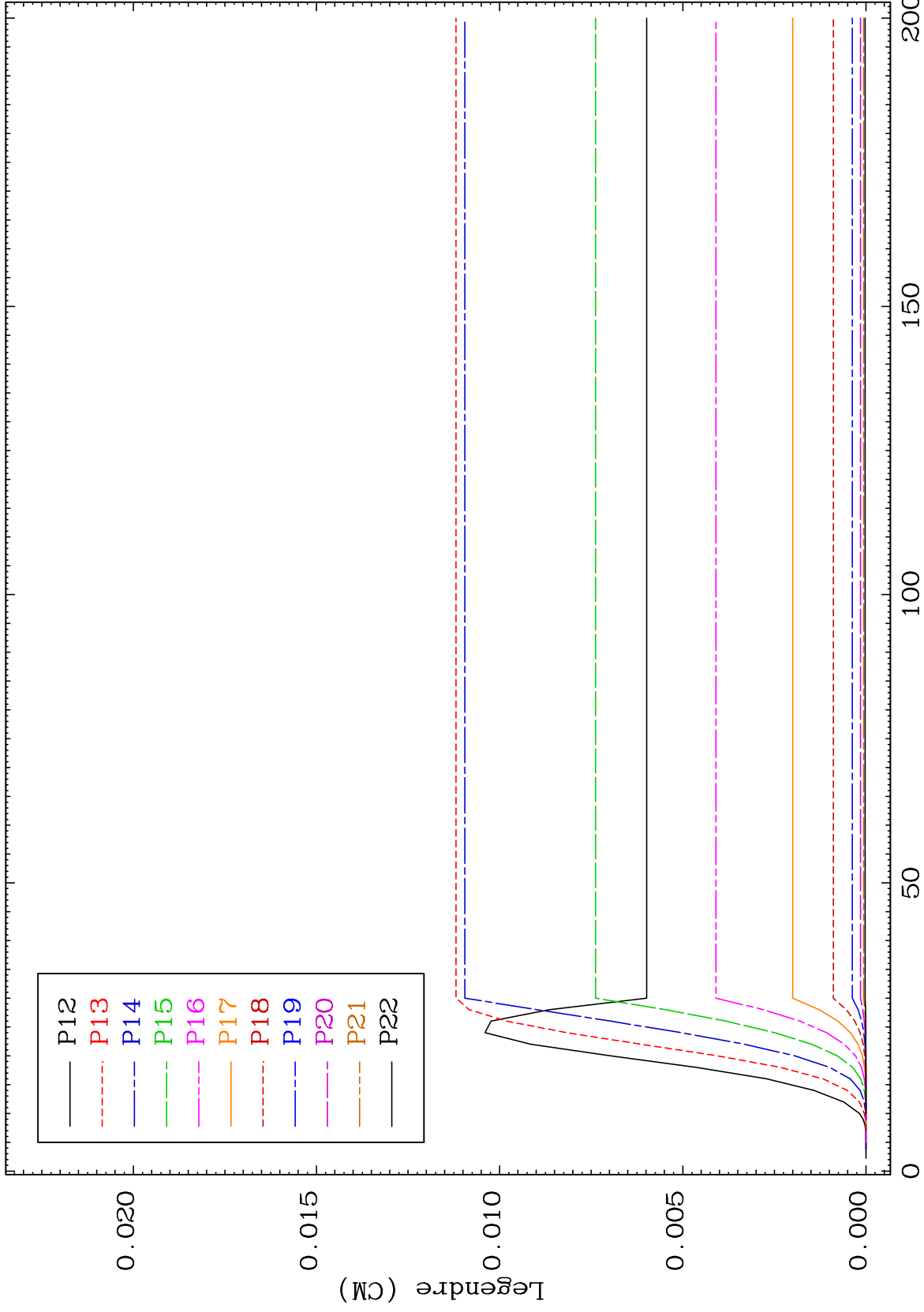
Incident Energy (MeV)

23-V -47

MAT 2316

259.5 keV (n,n') Level
Legendre Coefficients

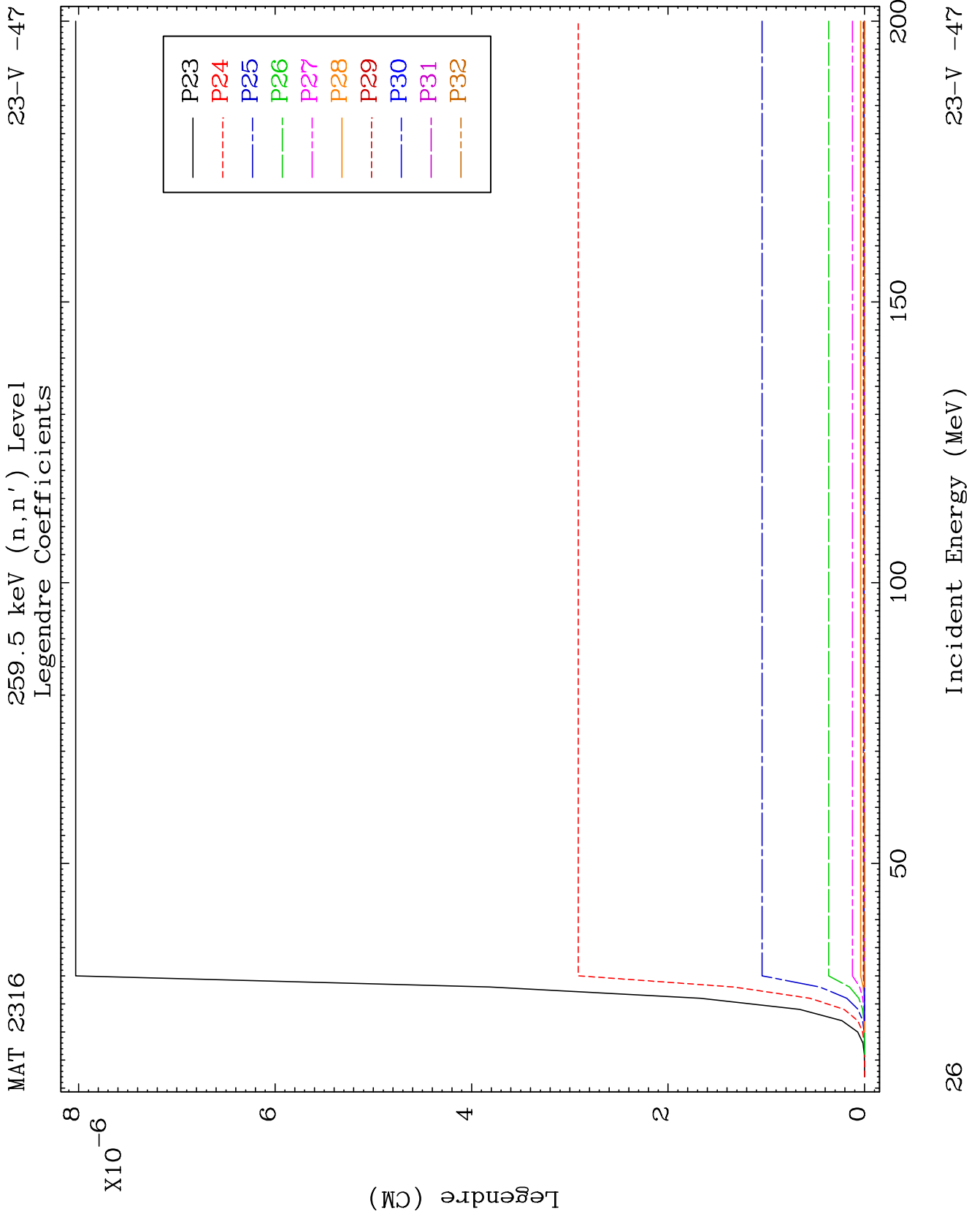
23-V -47



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Incident Energy (MeV)

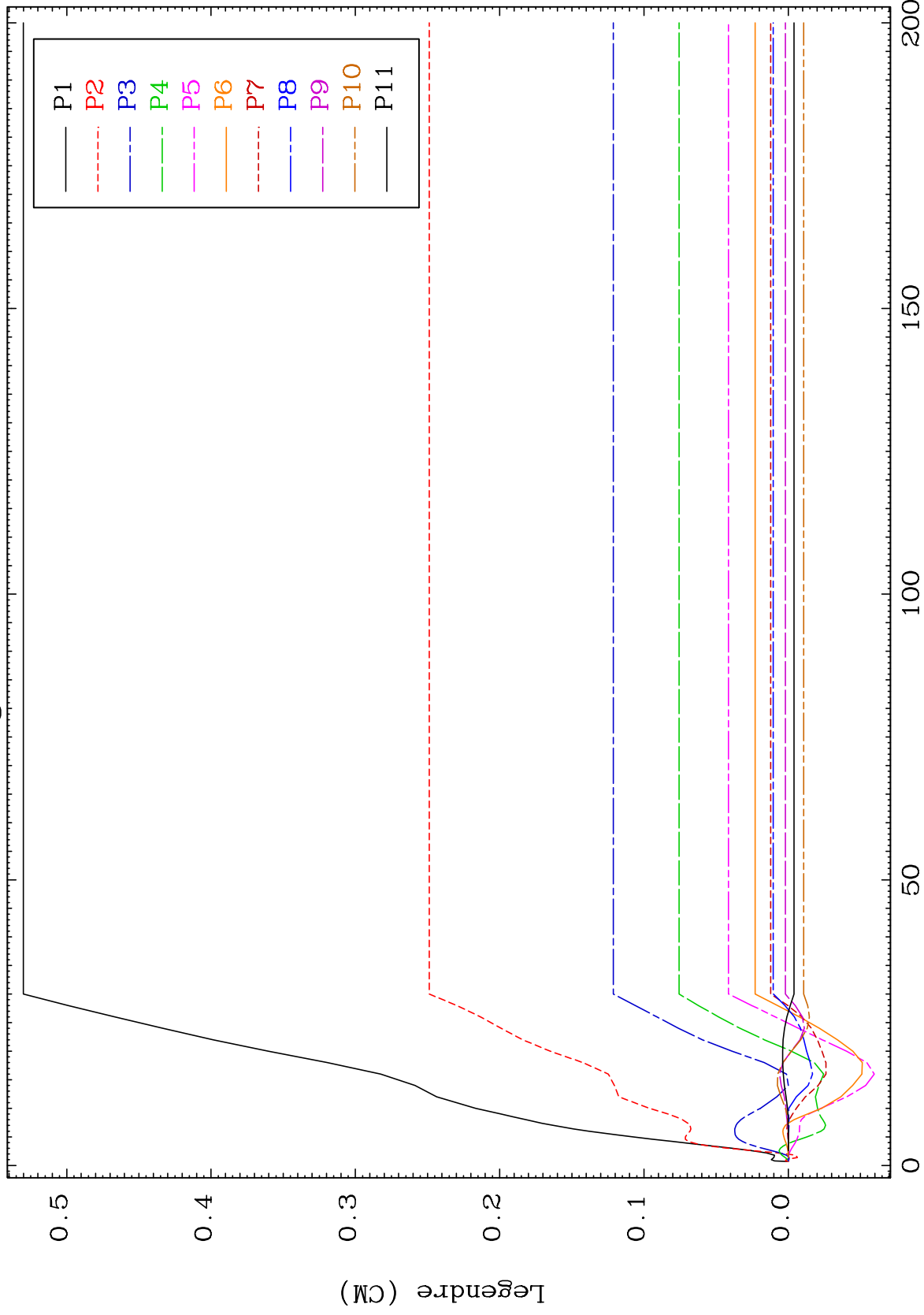
23-V -47



MAT 2316

660.4 keV (n,n') Level
Legendre Coefficients

23-V -47



27

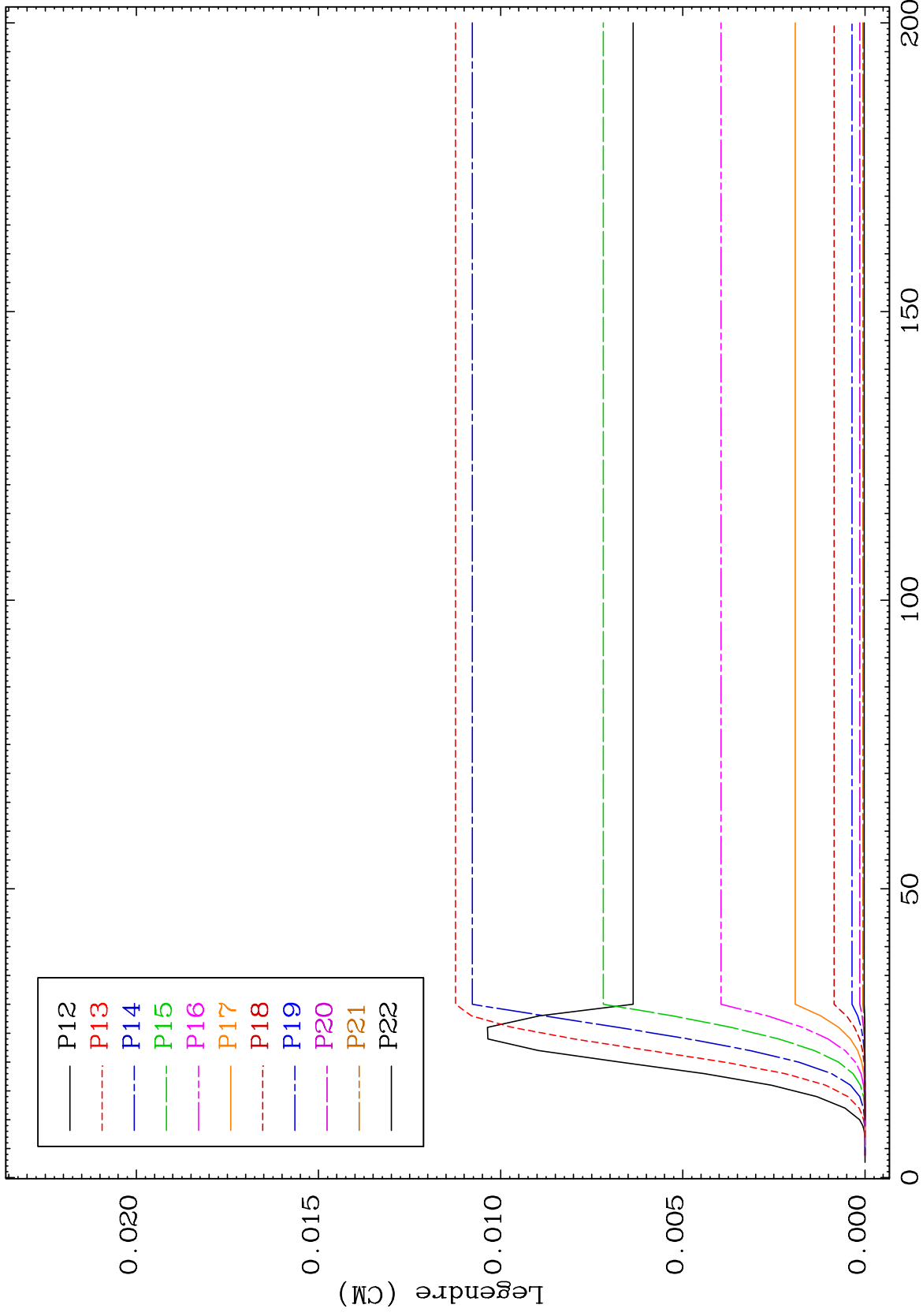
Incident Energy (MeV)

23-V -47

MAT 2316

660.4 keV (n,n') Level
Legendre Coefficients

23-V -47



28

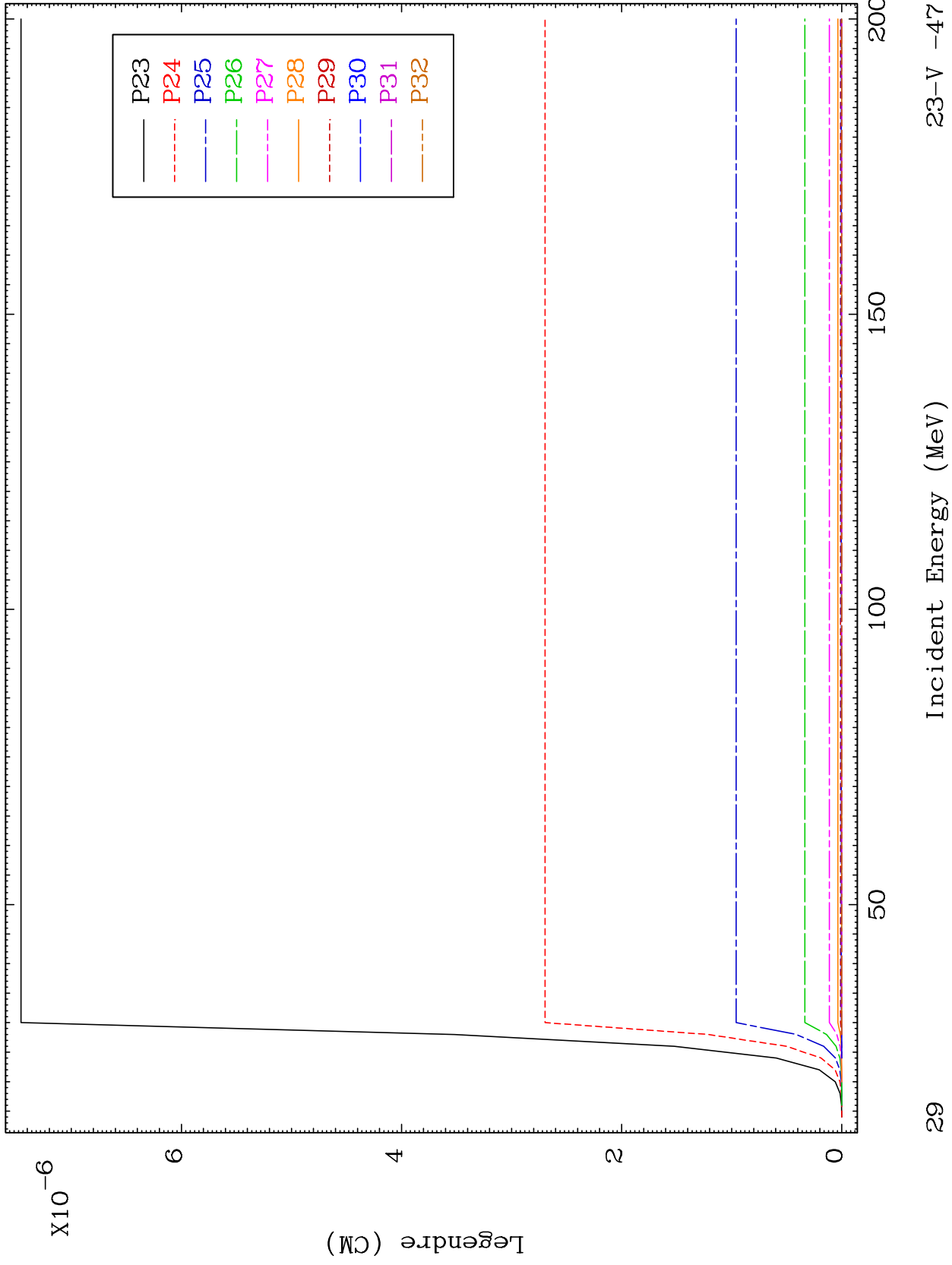
Incident Energy (MeV)

23-V -47

MAT 2316

660.4 keV (n,n') Level
Legendre Coefficients

23-V -47

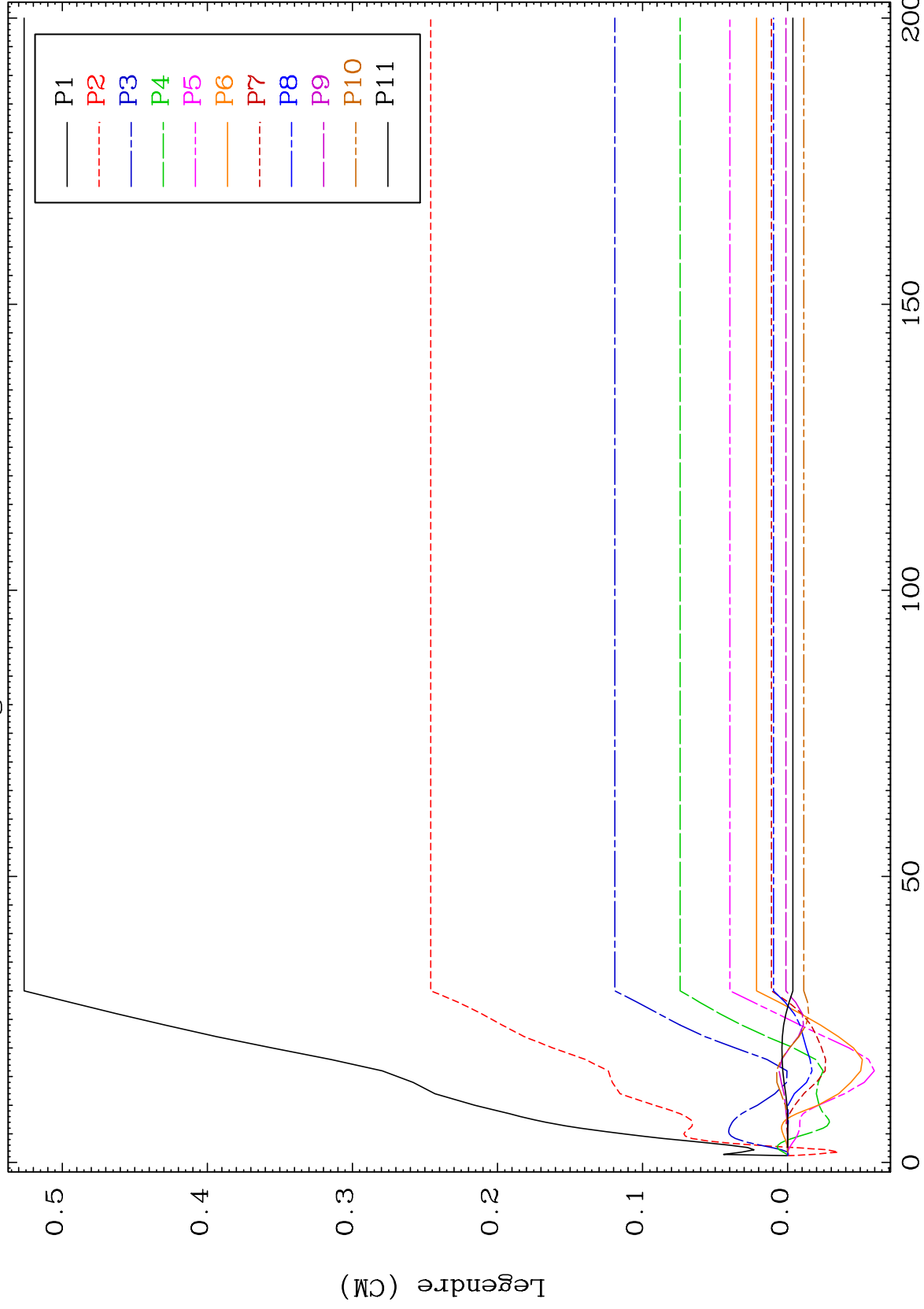


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MAT 2316

1.139 MeV (n,n') Level
Legendre Coefficients

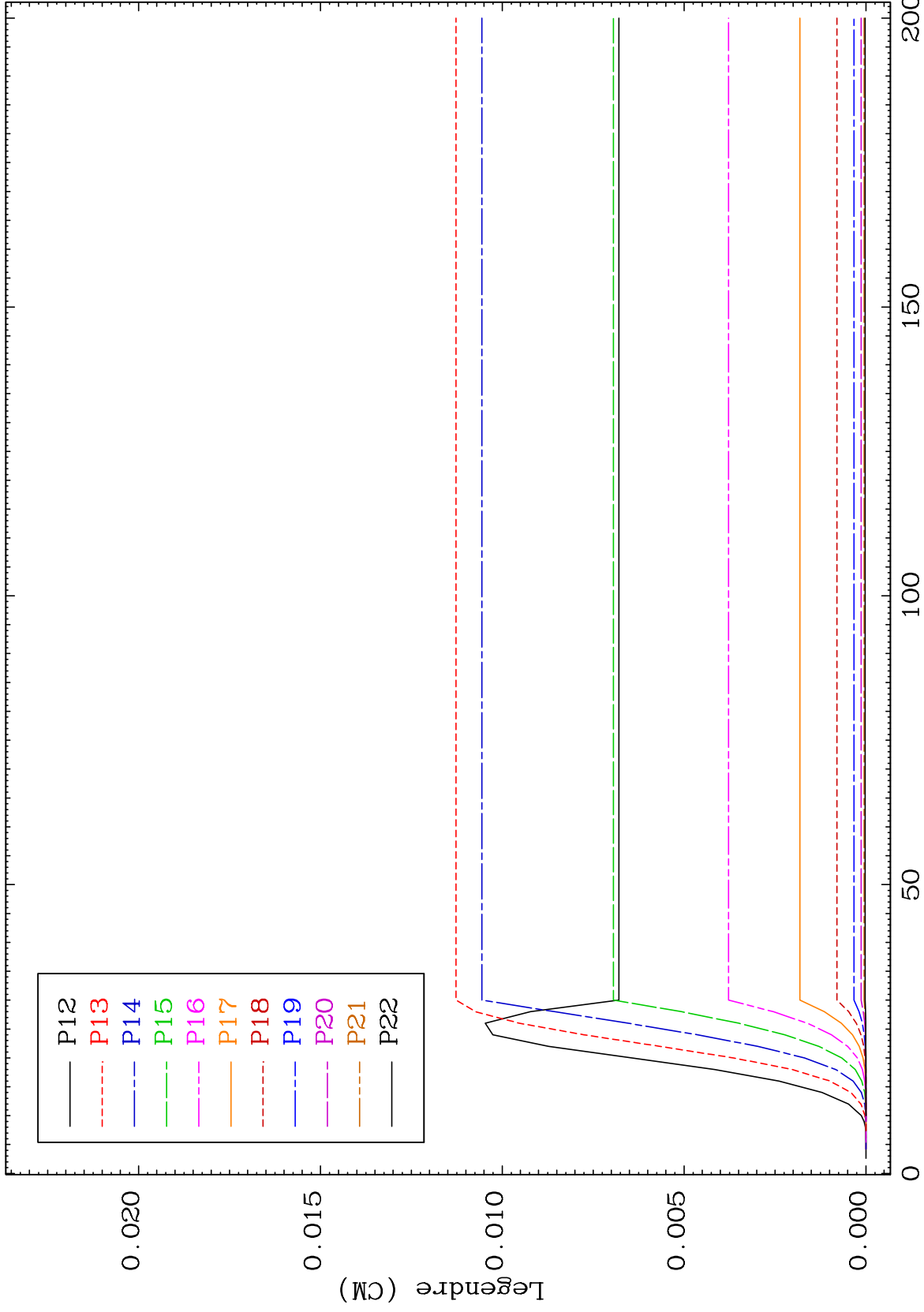
23-V -47



23-V -47

Incident Energy (MeV)

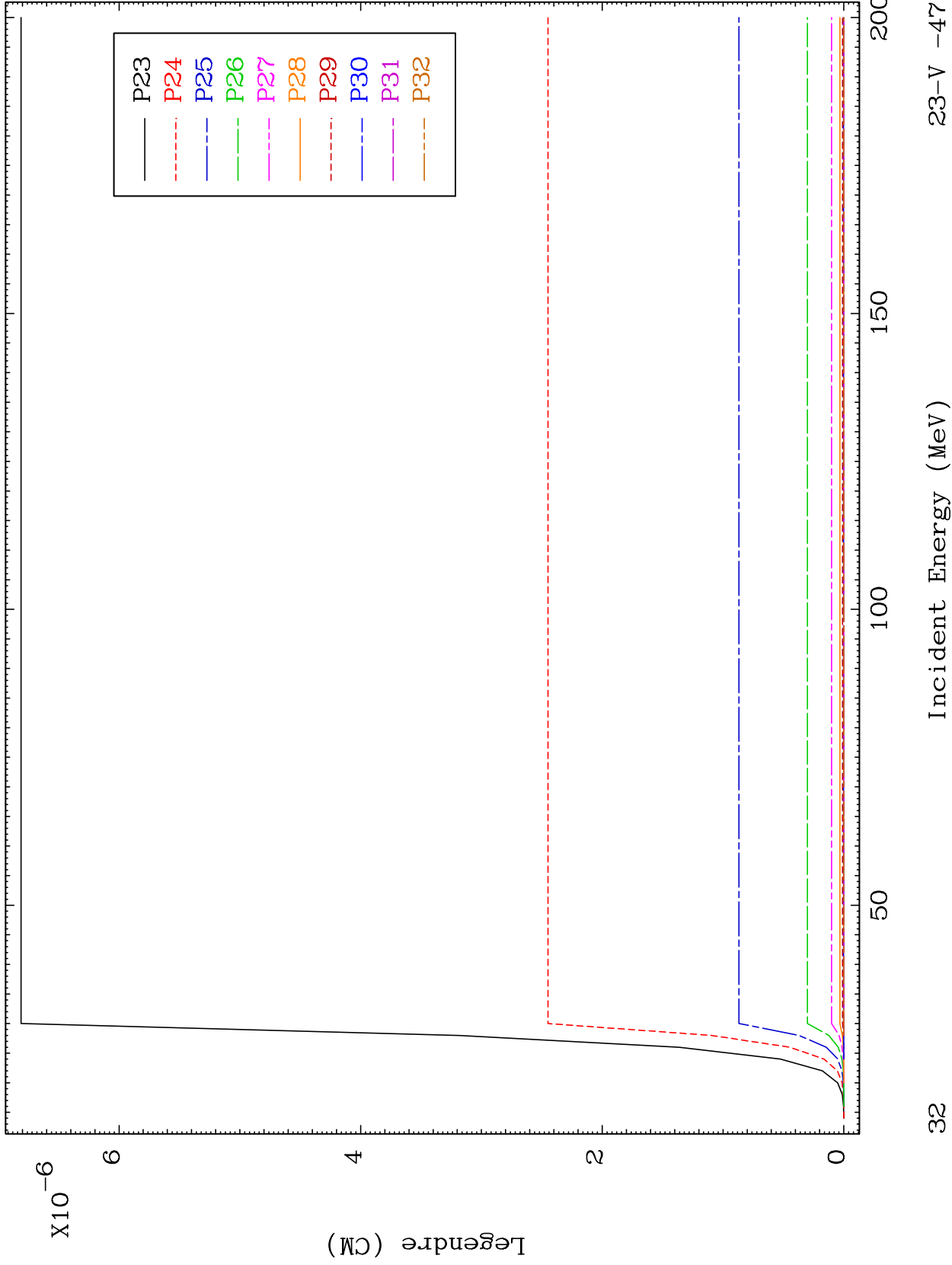
30

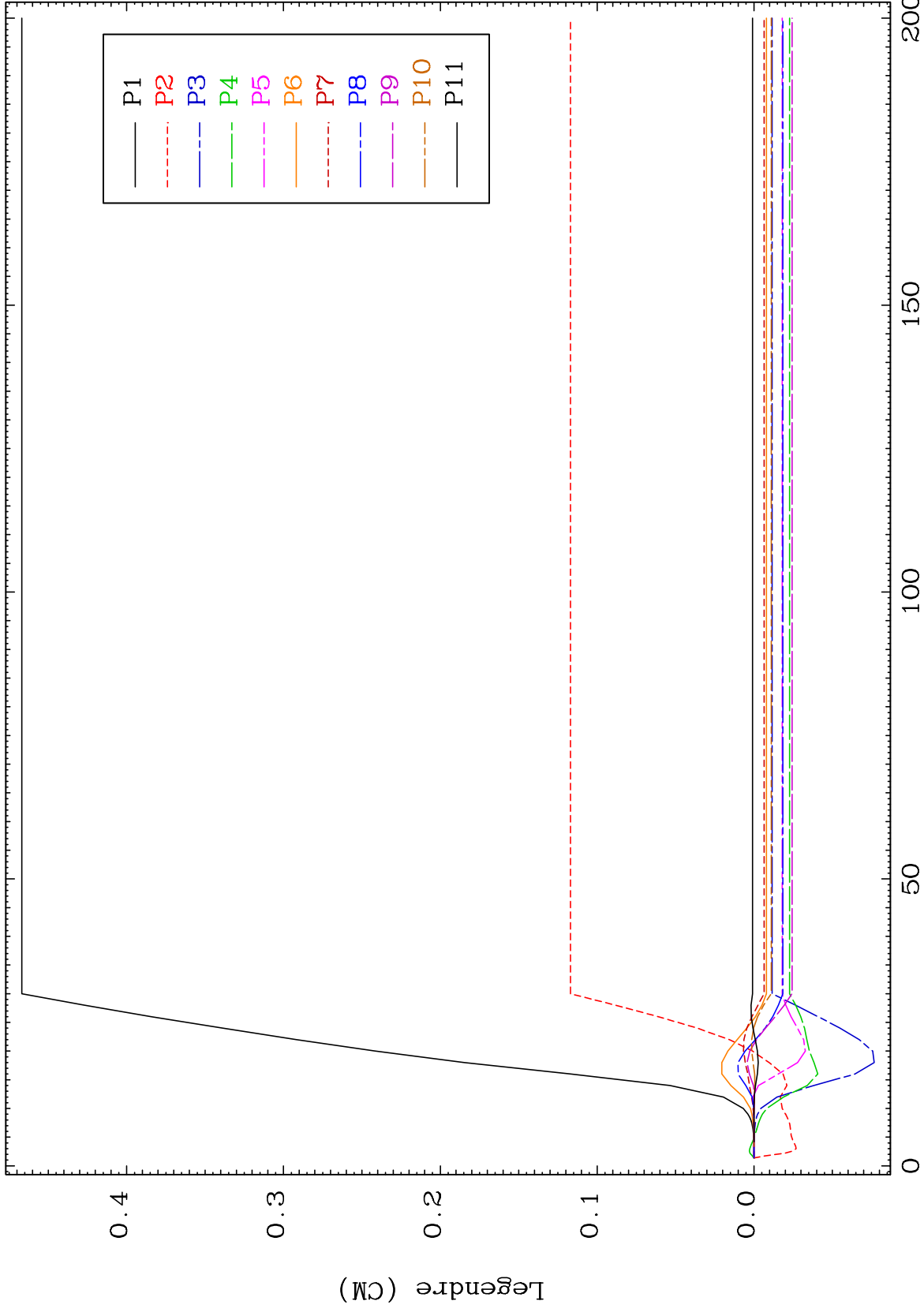


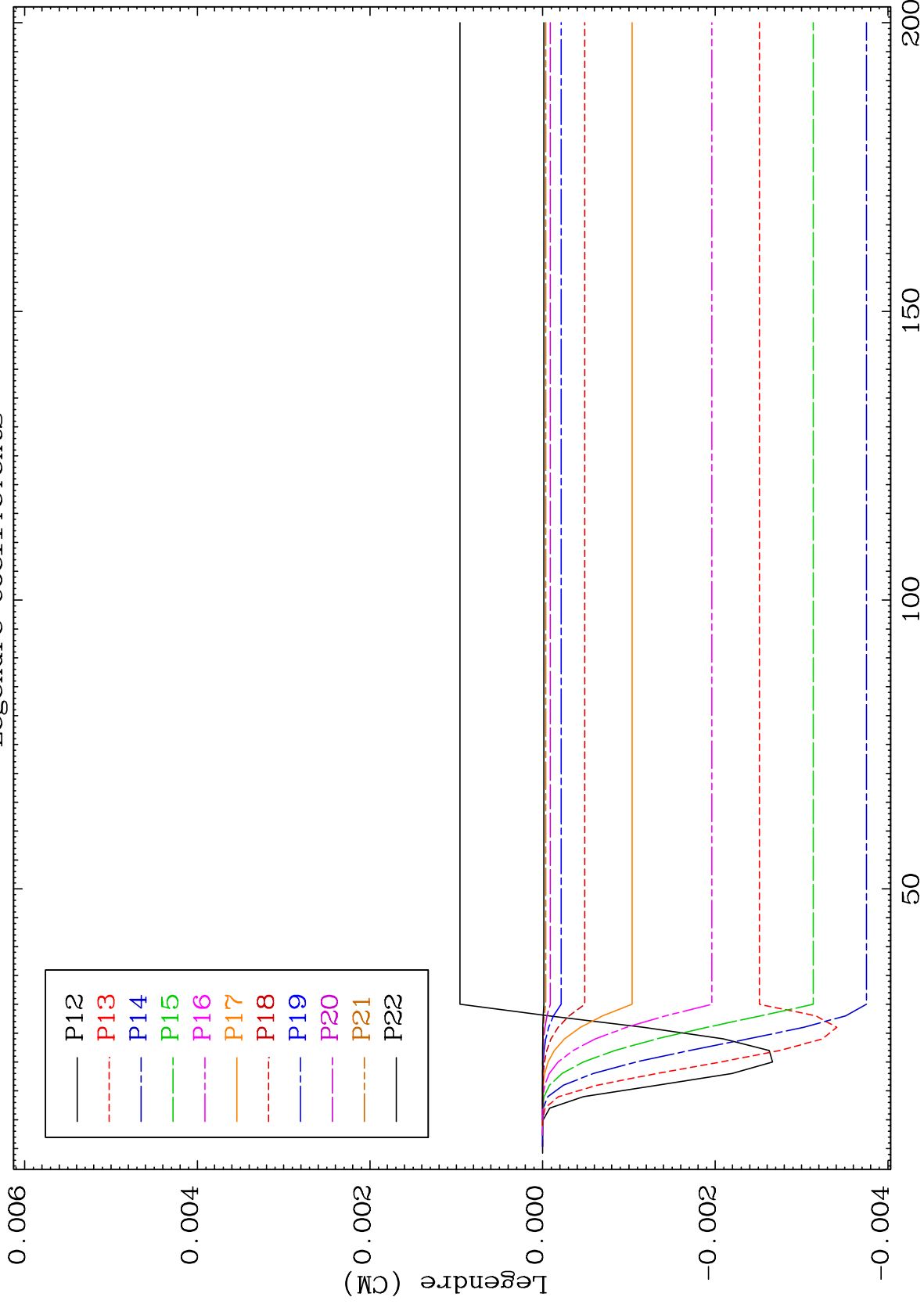
MAT 2316

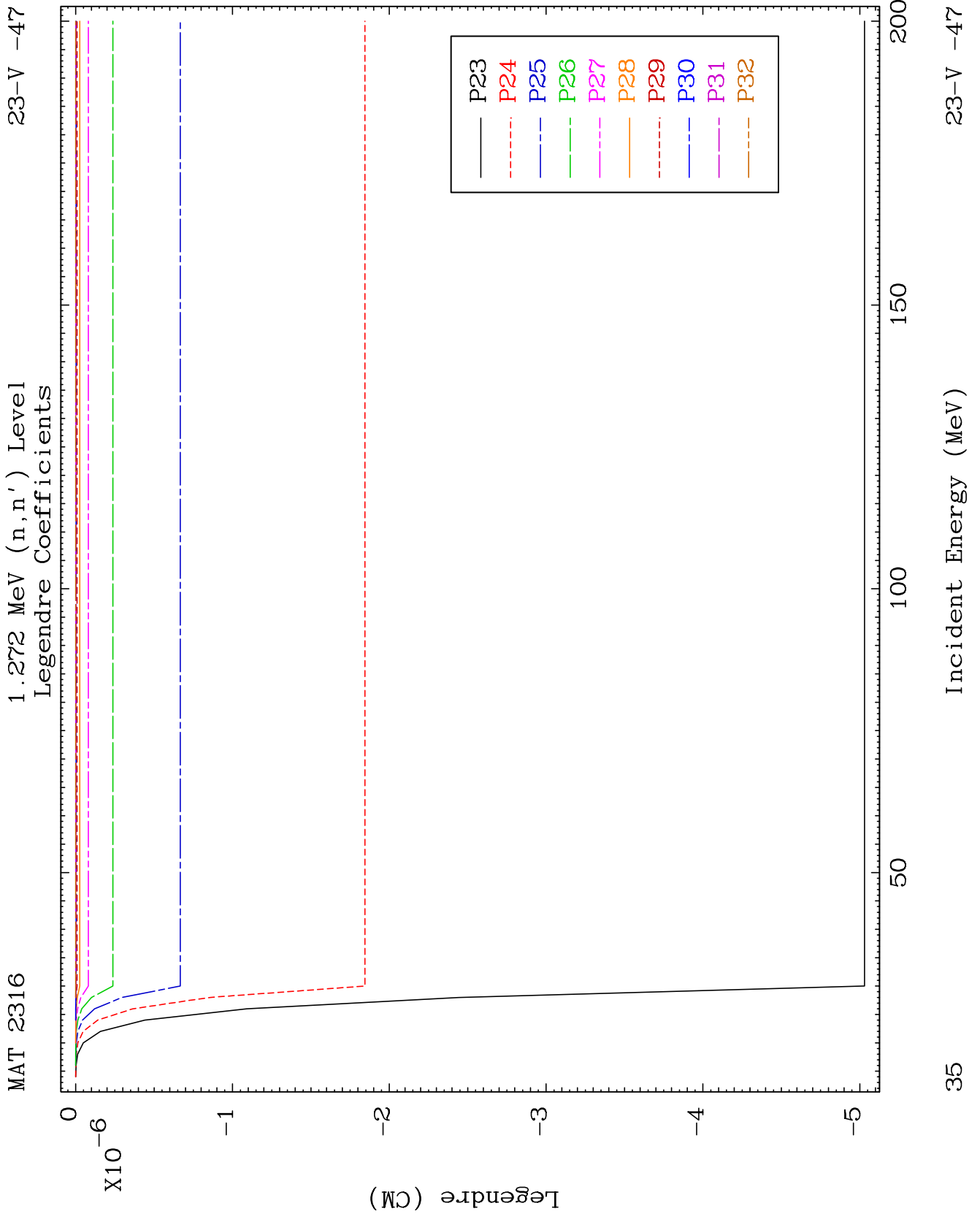
1.139 MeV (n,n') Level
Legendre Coefficients

23-V -47





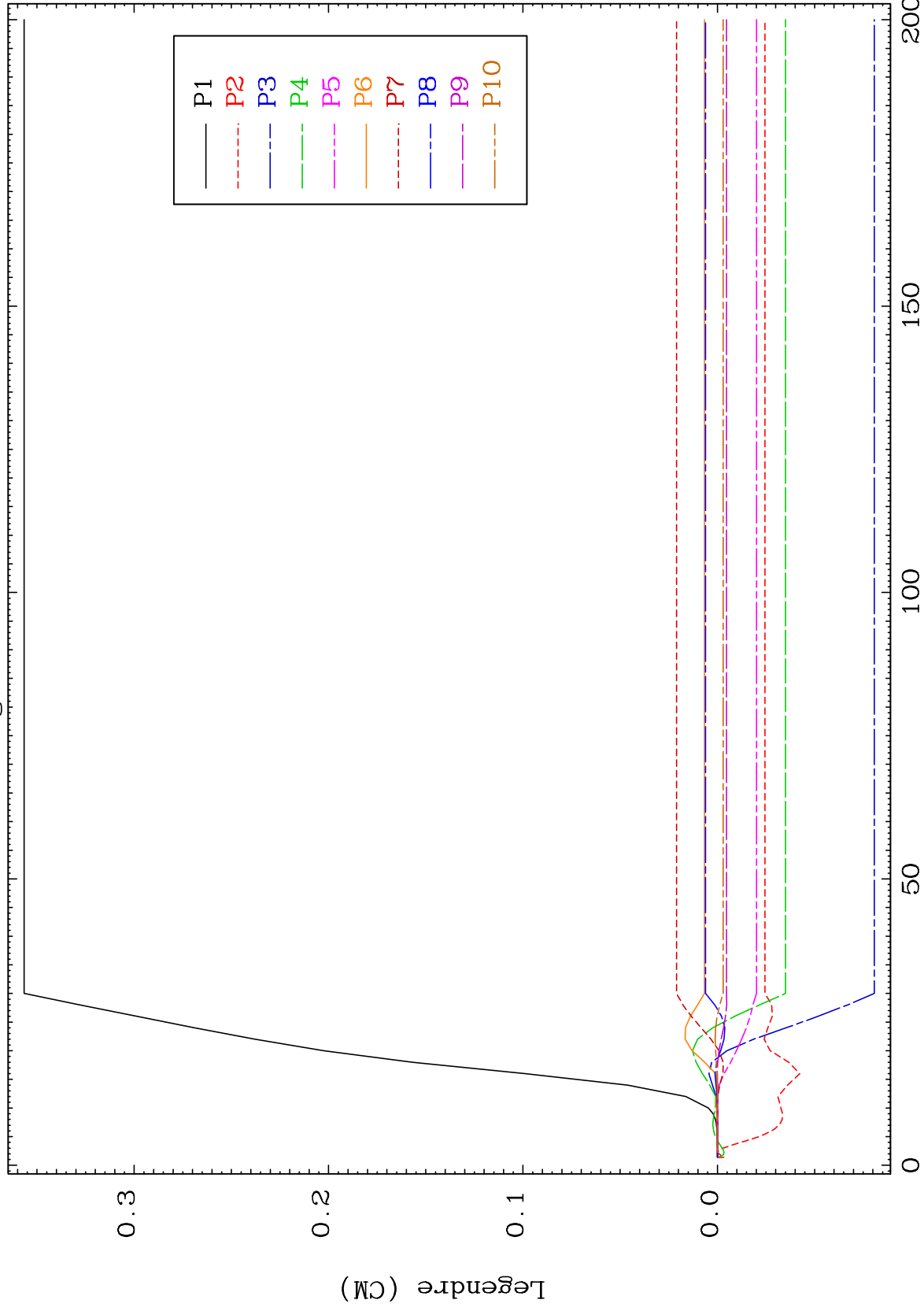




MAT 2316

1.295 MeV (n,n') Level
Legendre Coefficients

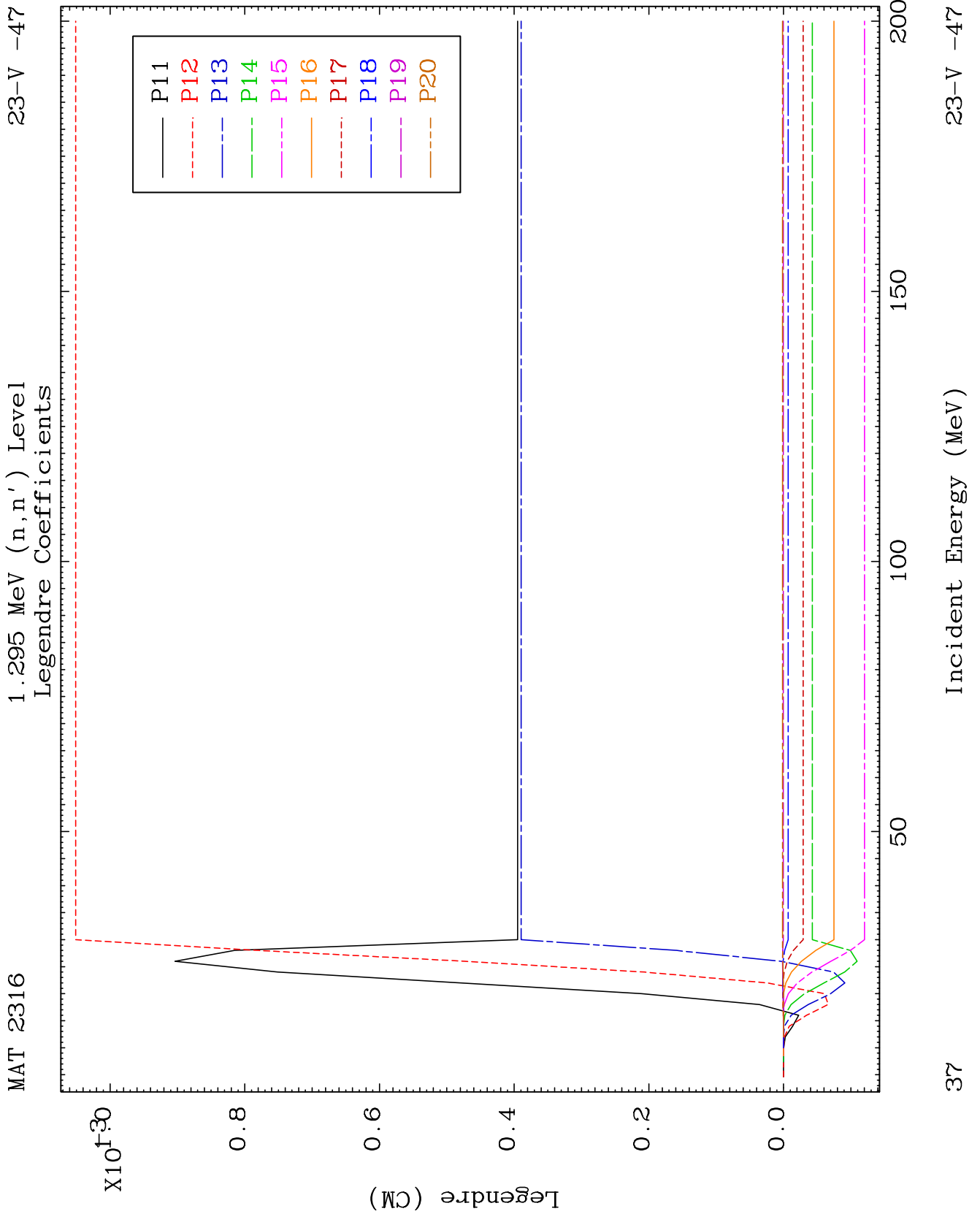
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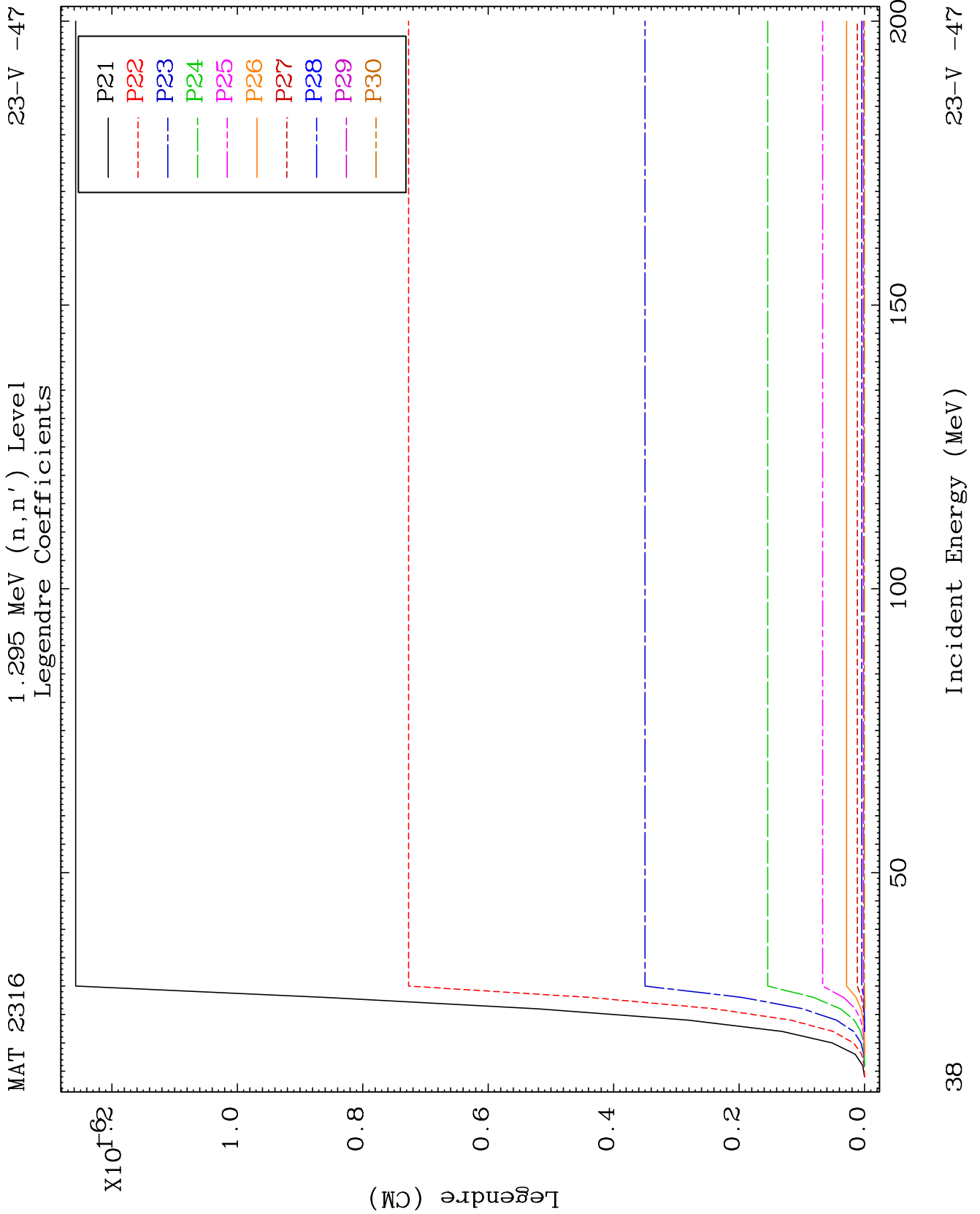


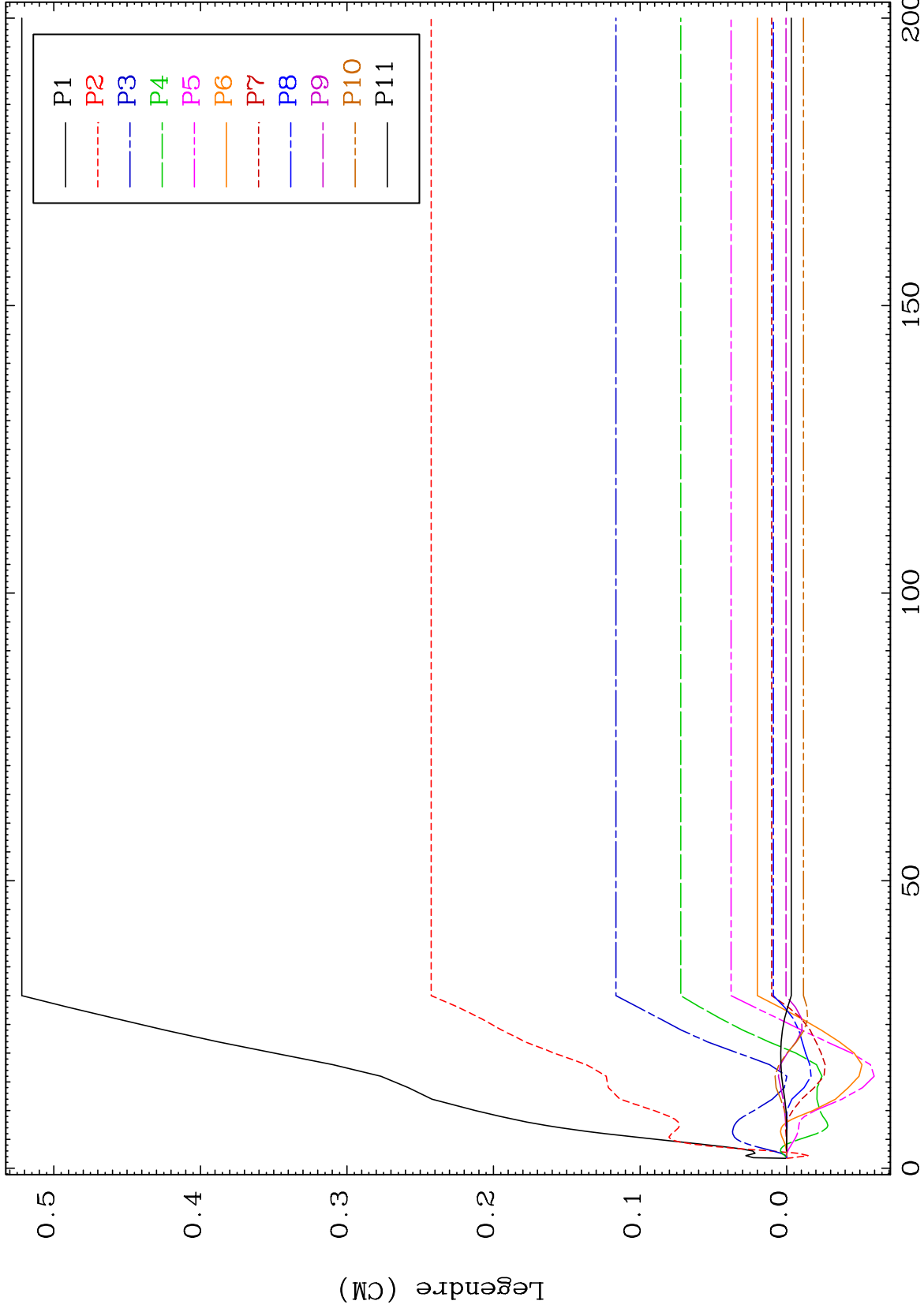
36

Incident Energy (MeV)

23-V -47



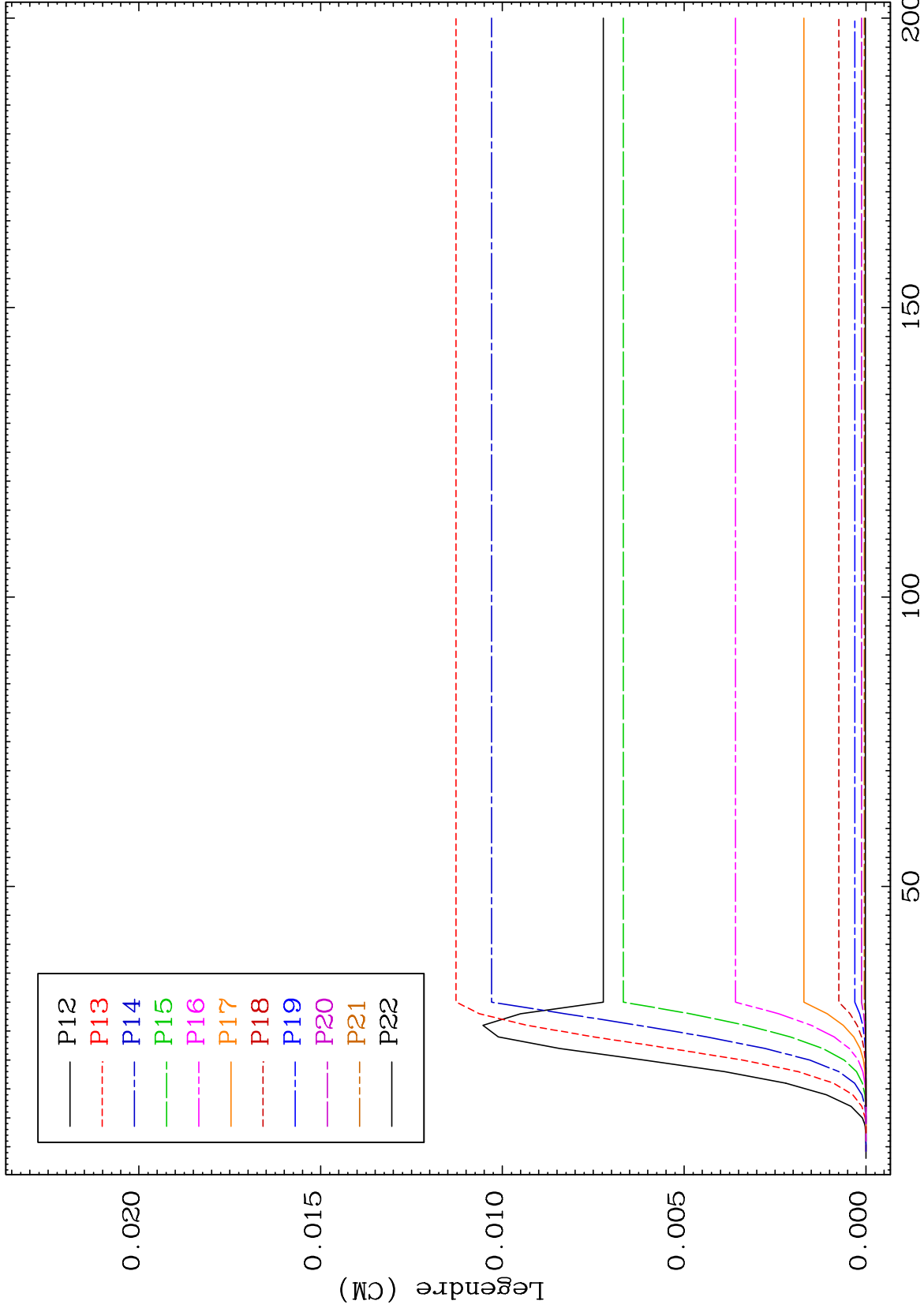




MAT 2316

1.661 MeV (n,n') Level
Legendre Coefficients

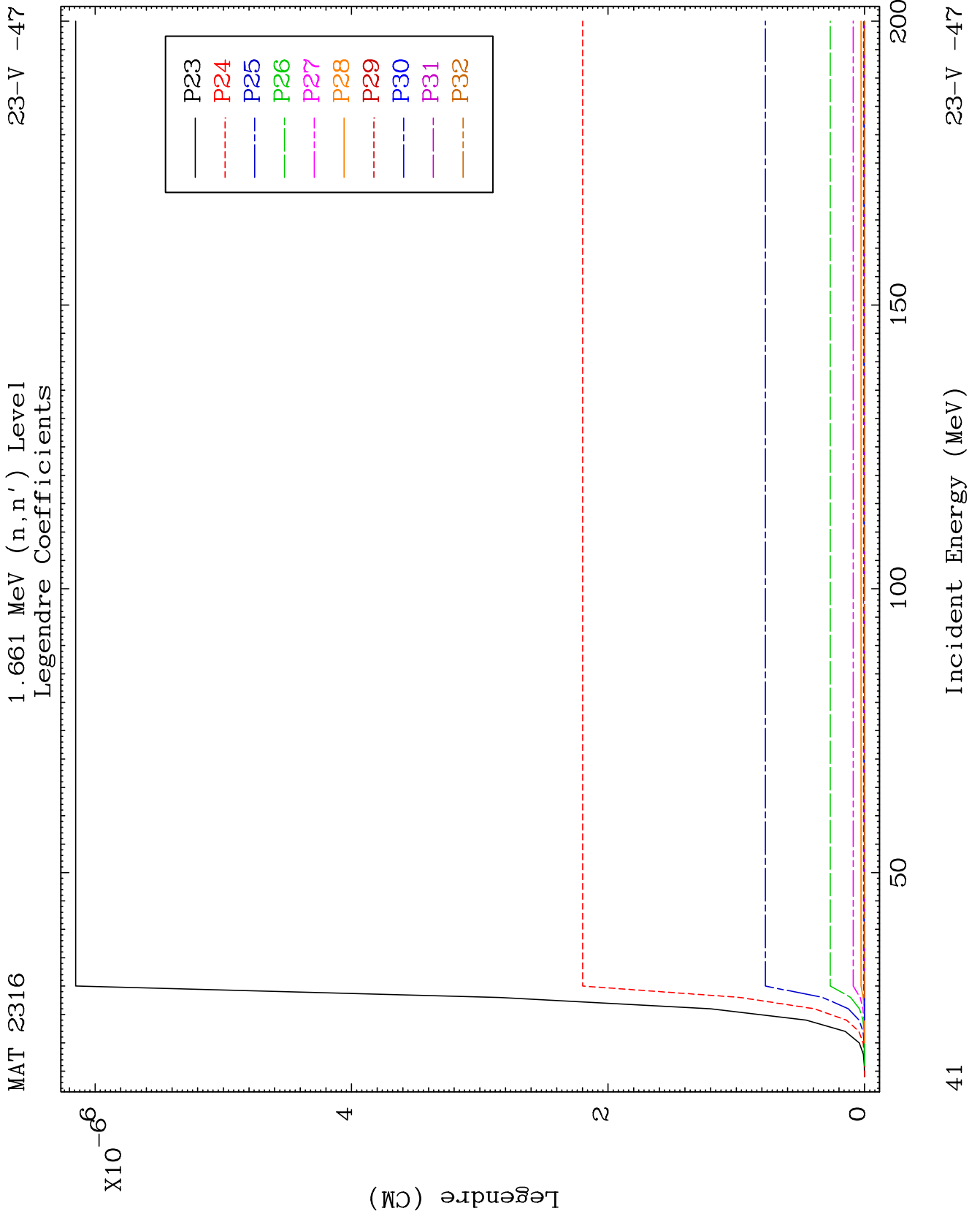
23-V -47



40

Incident Energy (MeV)

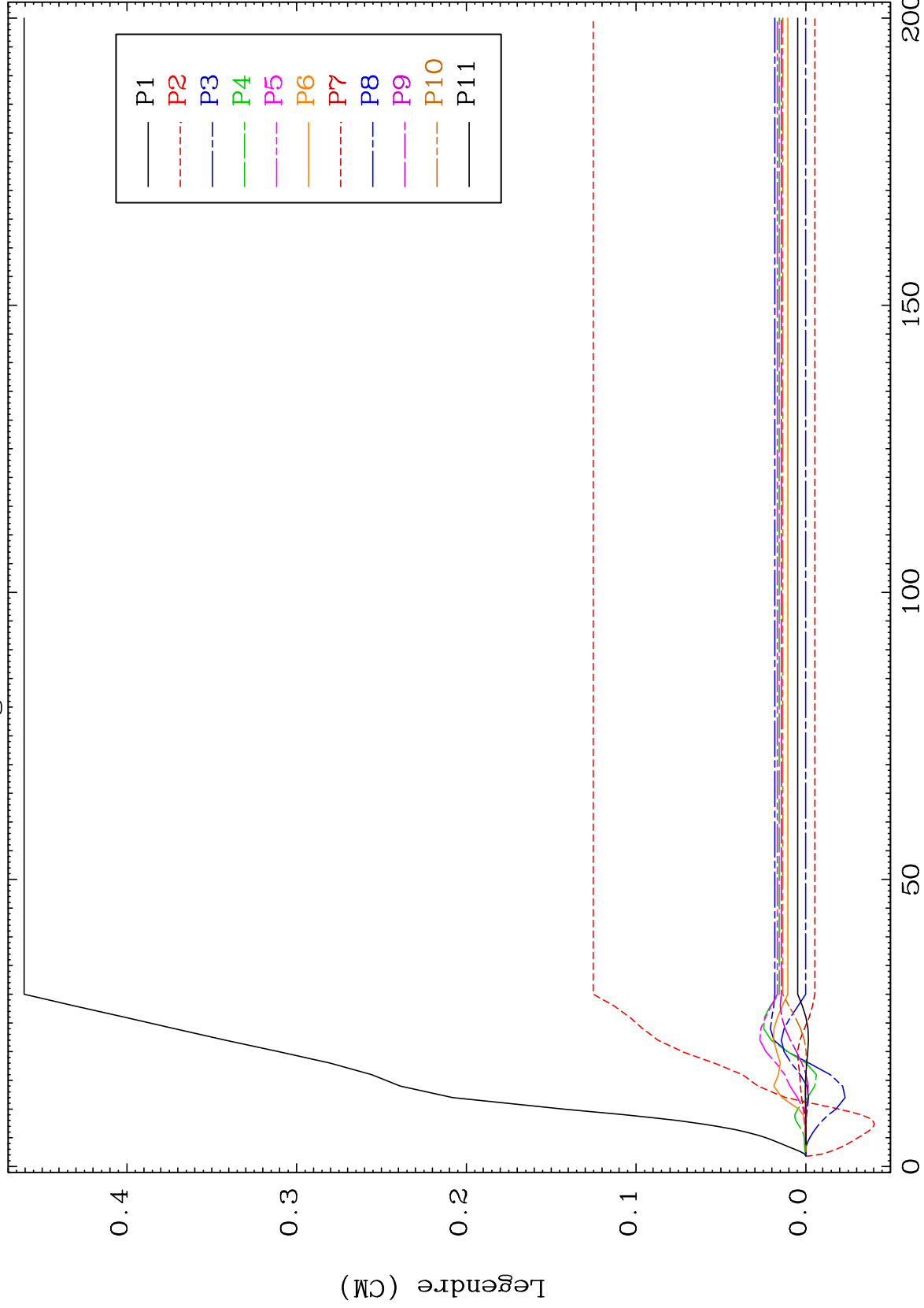
23-V -47



MAT 2316

1.747 MeV (n,n') Level
Legendre Coefficients

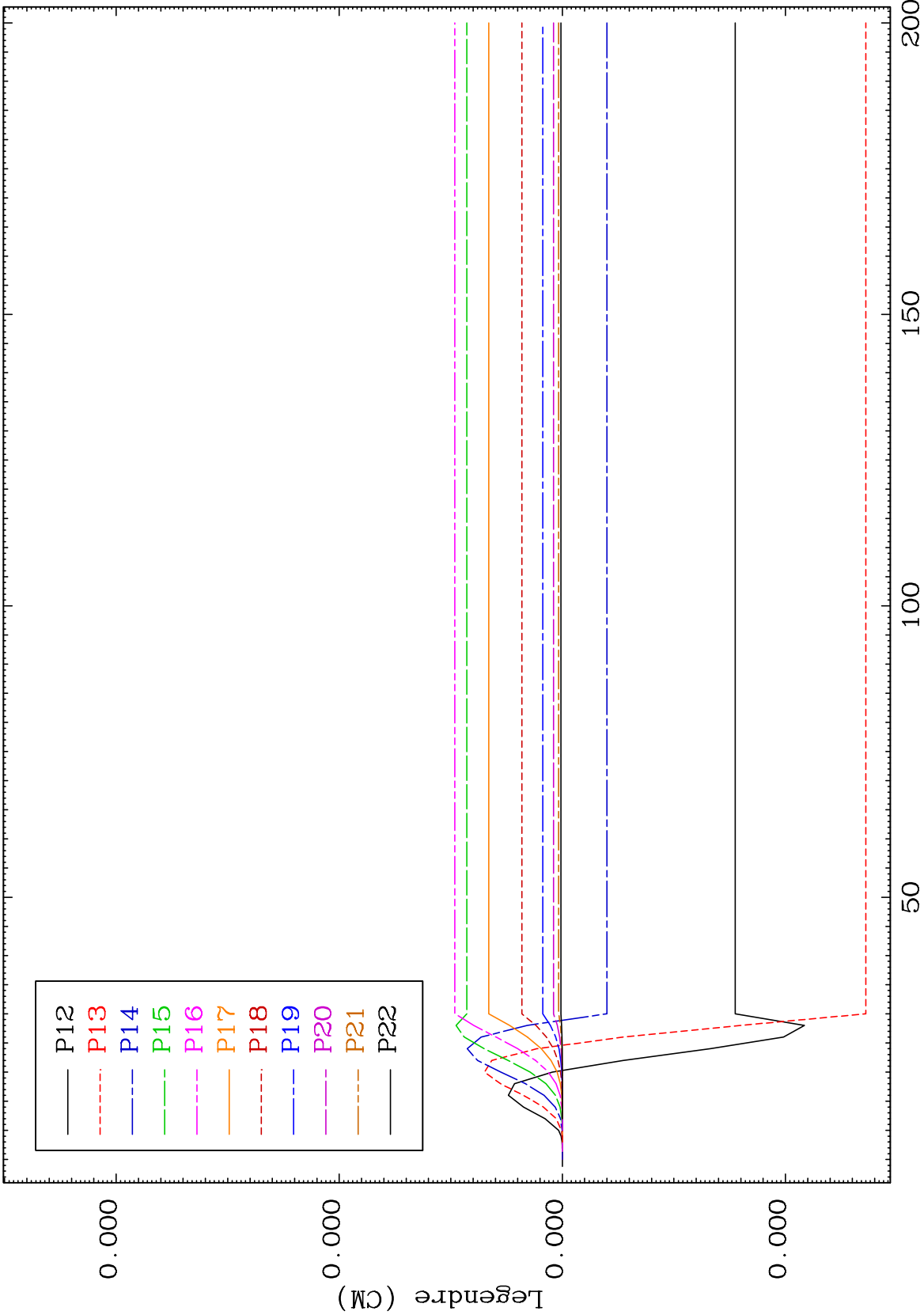
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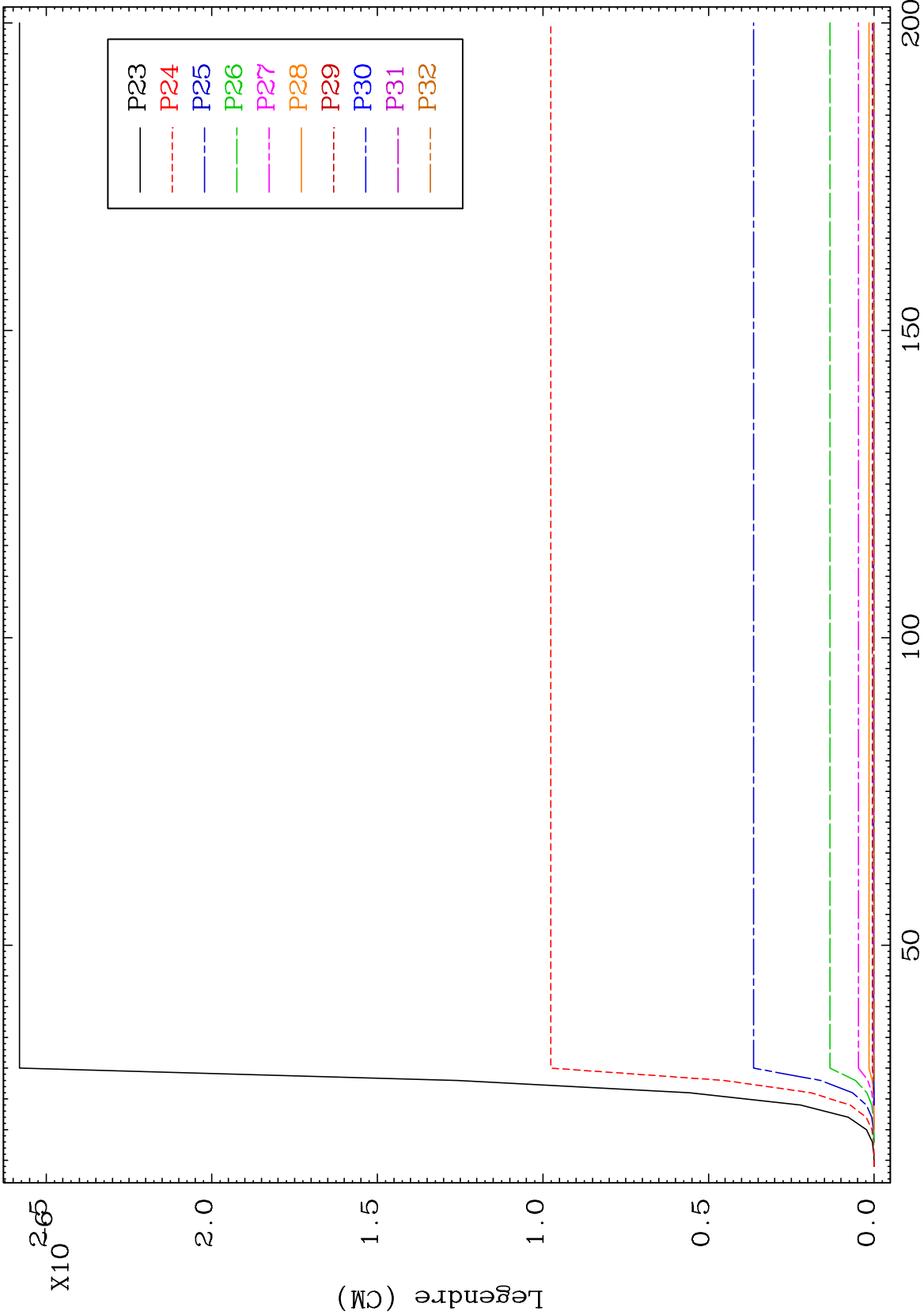


42

Incident Energy (MeV)

23-V -47

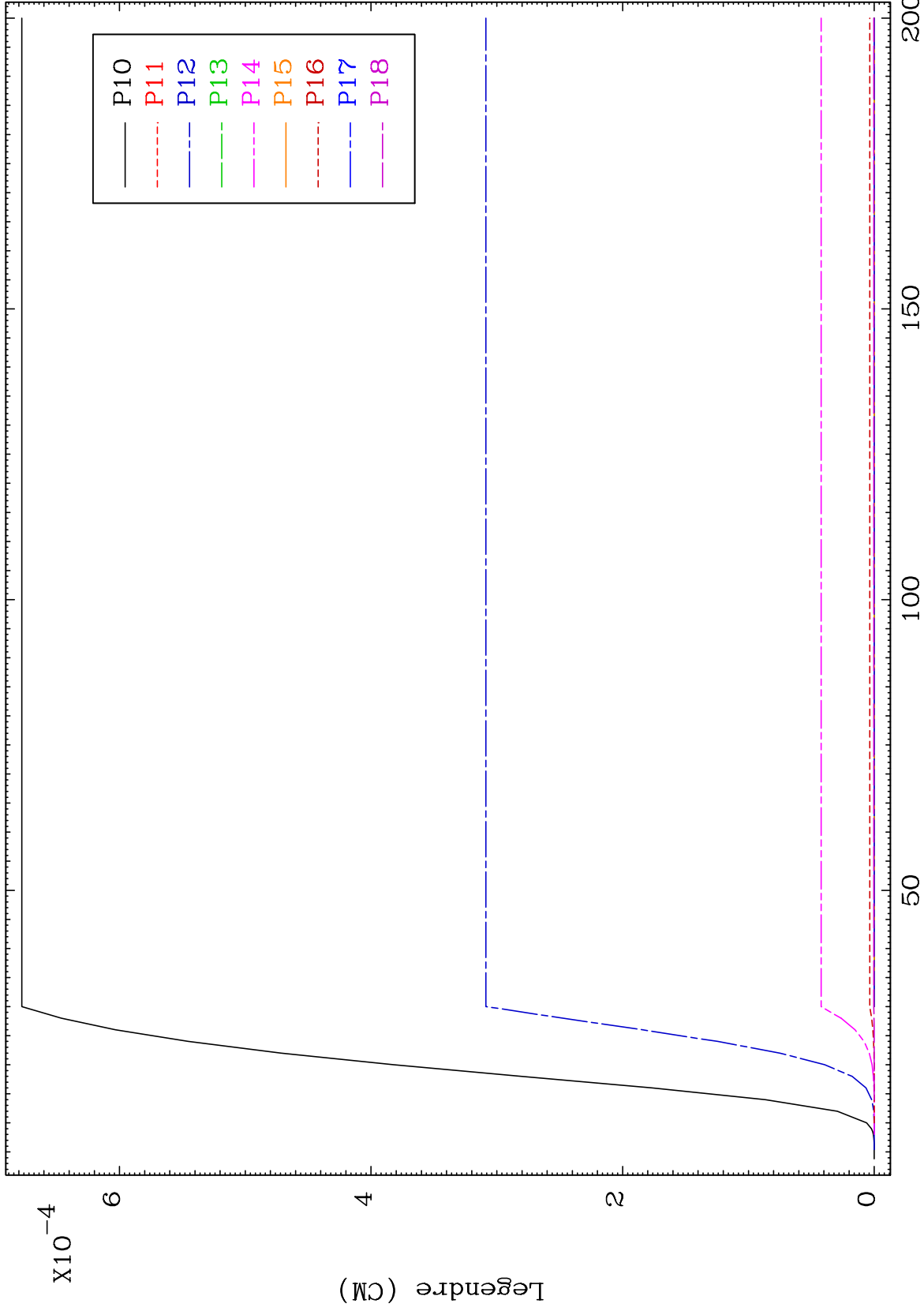




MAT 2316

1.969 MeV (n,n') Level
Legendre Coefficients

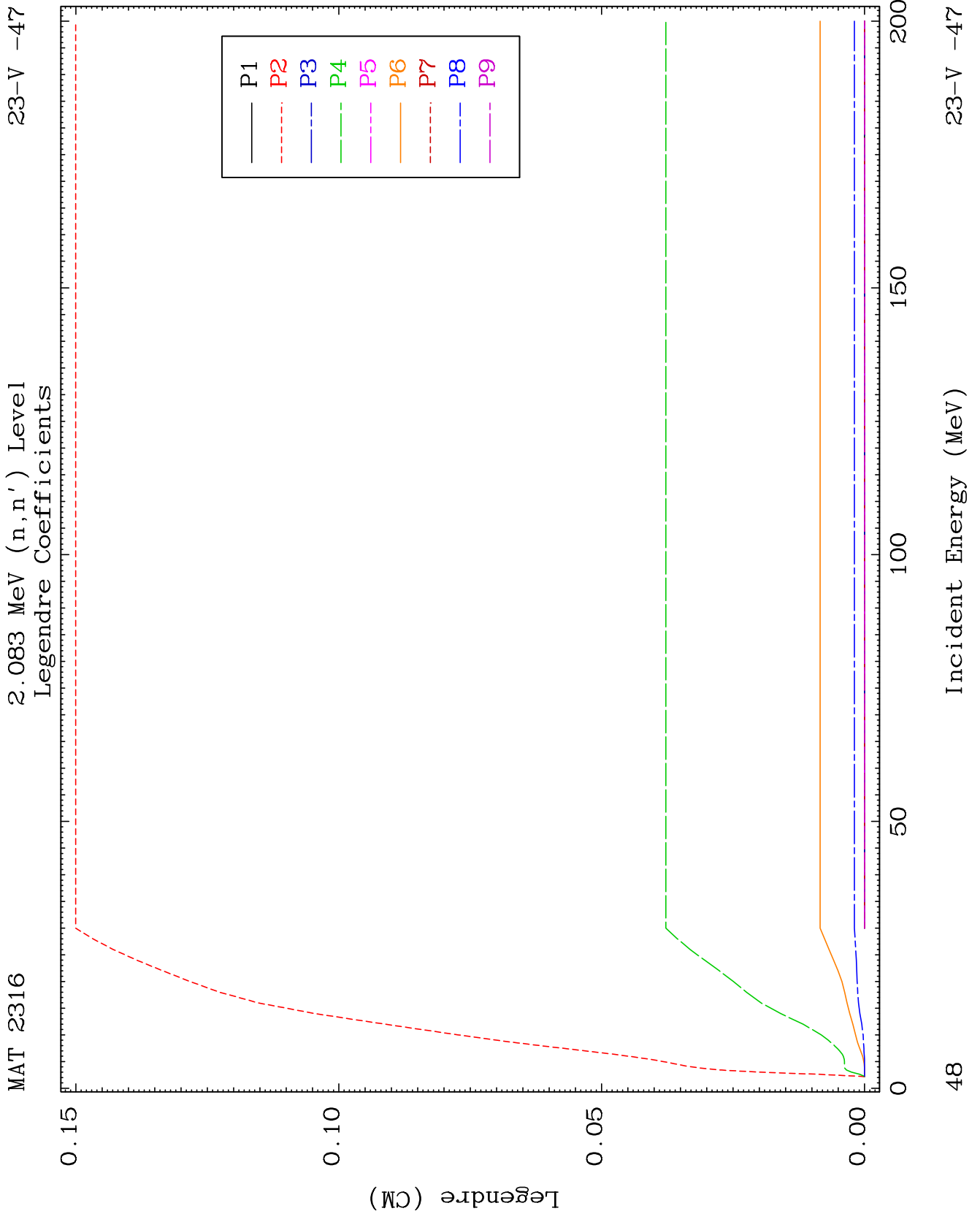
23-V -47



46

Incident Energy (MeV)

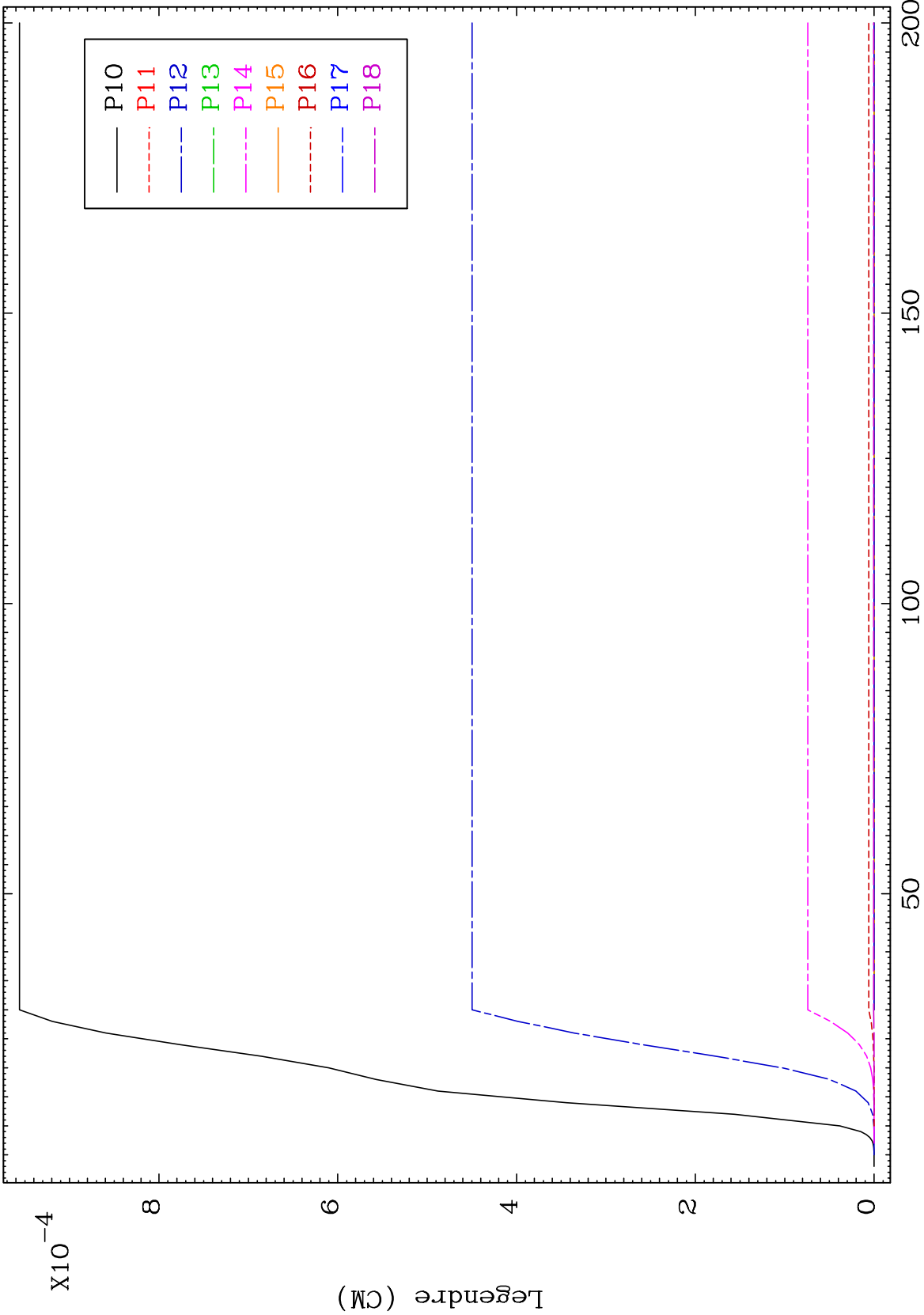
23-V -47



MAT 2316

2.083 MeV (n,n') Level
Legendre Coefficients

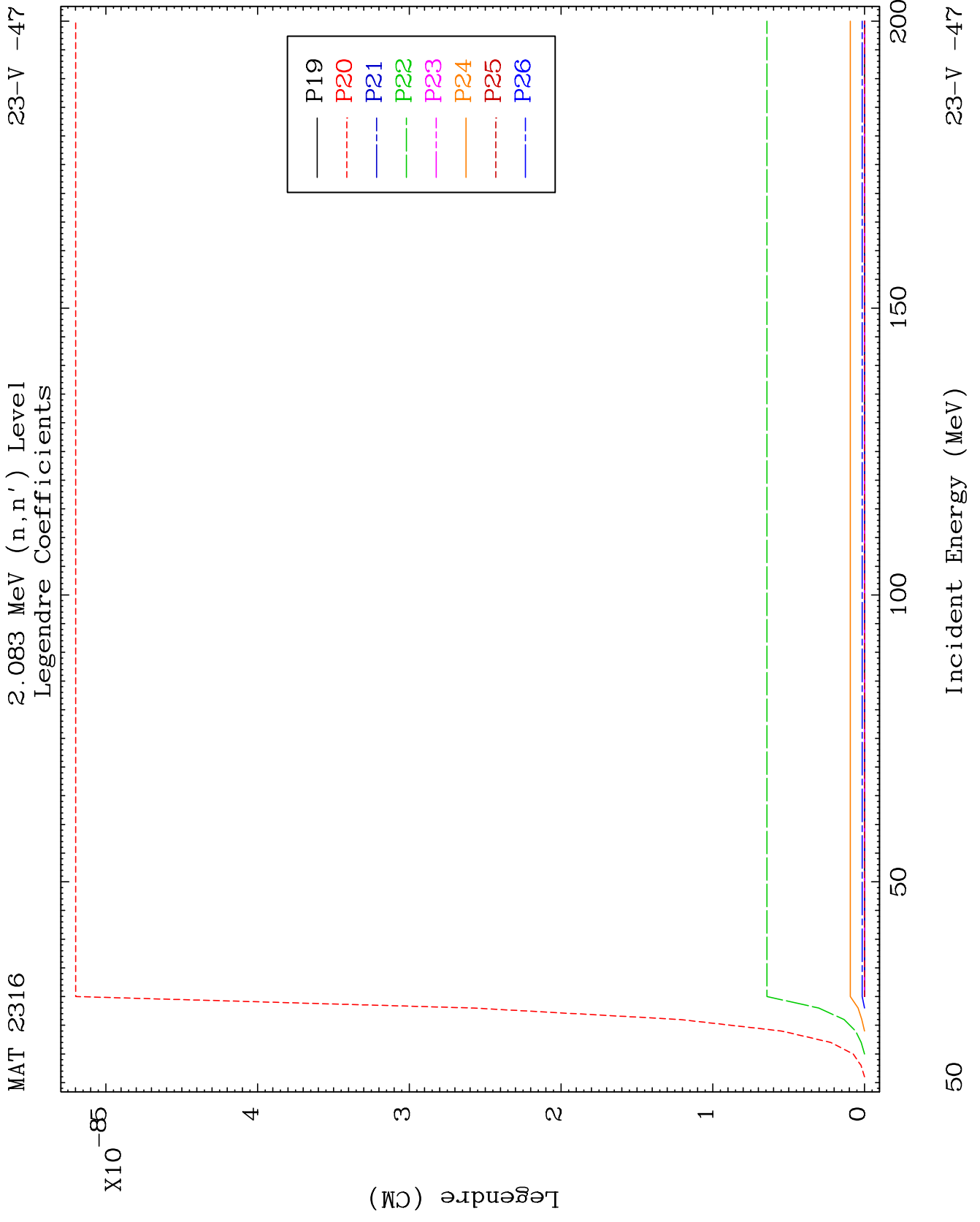
23-V -47



49

Incident Energy (MeV)

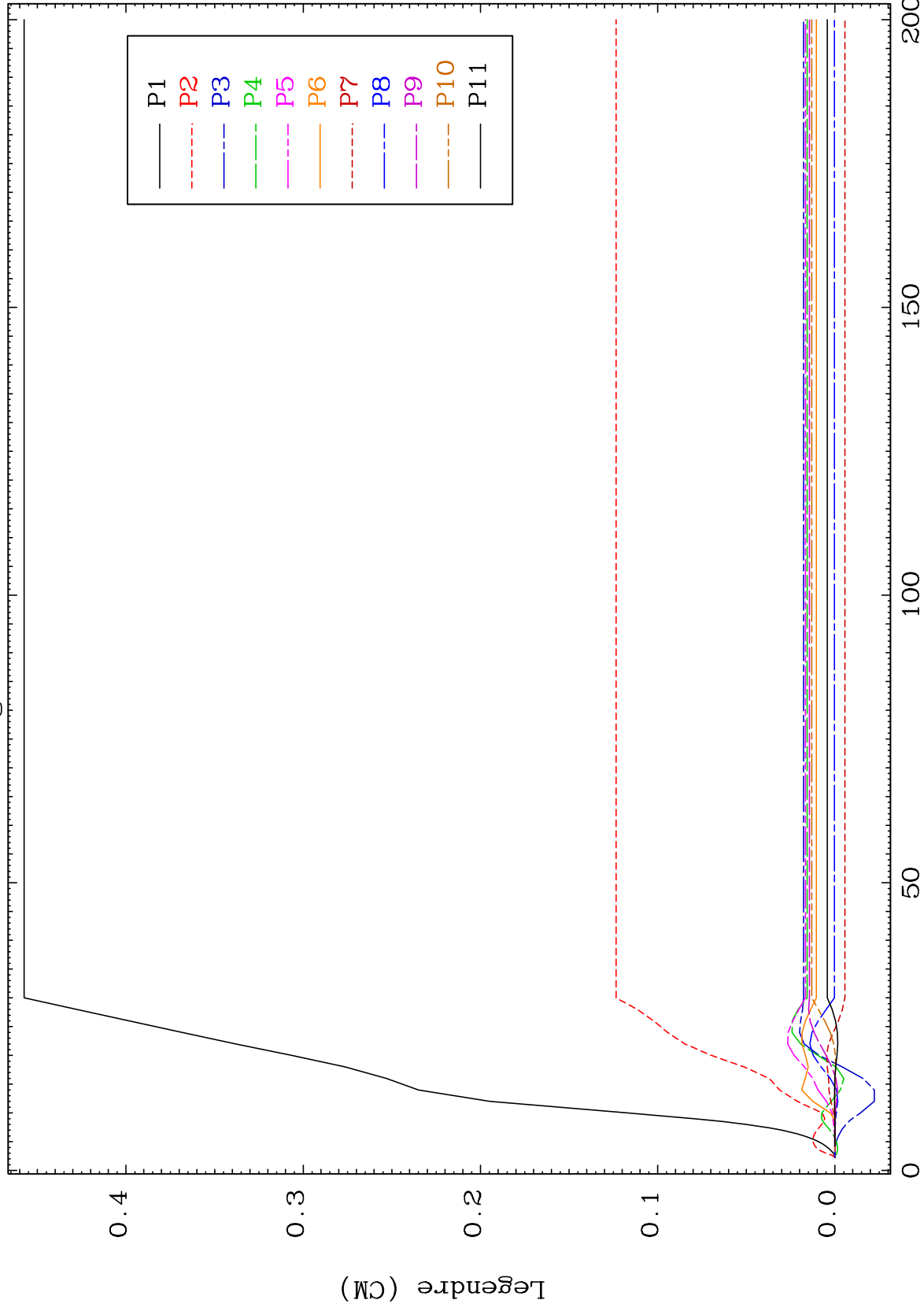
23-V -47



MAT 2316

2.176 MeV (n,n') Level
Legendre Coefficients

23-V -47



51

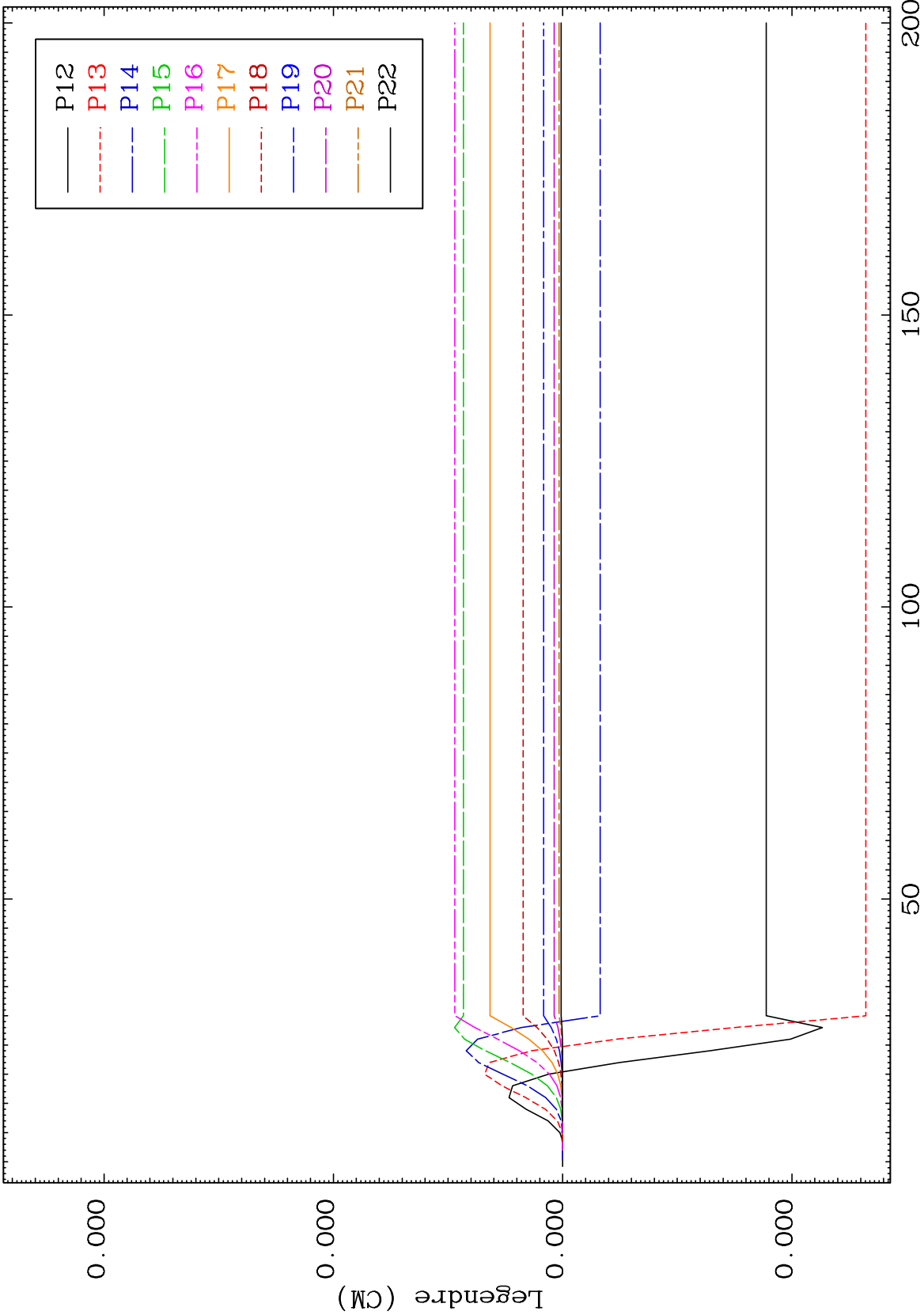
Incident Energy (MeV)

23-V -47

MAT 2316

2.176 MeV (n,n') Level
Legendre Coefficients

23-V -47



52

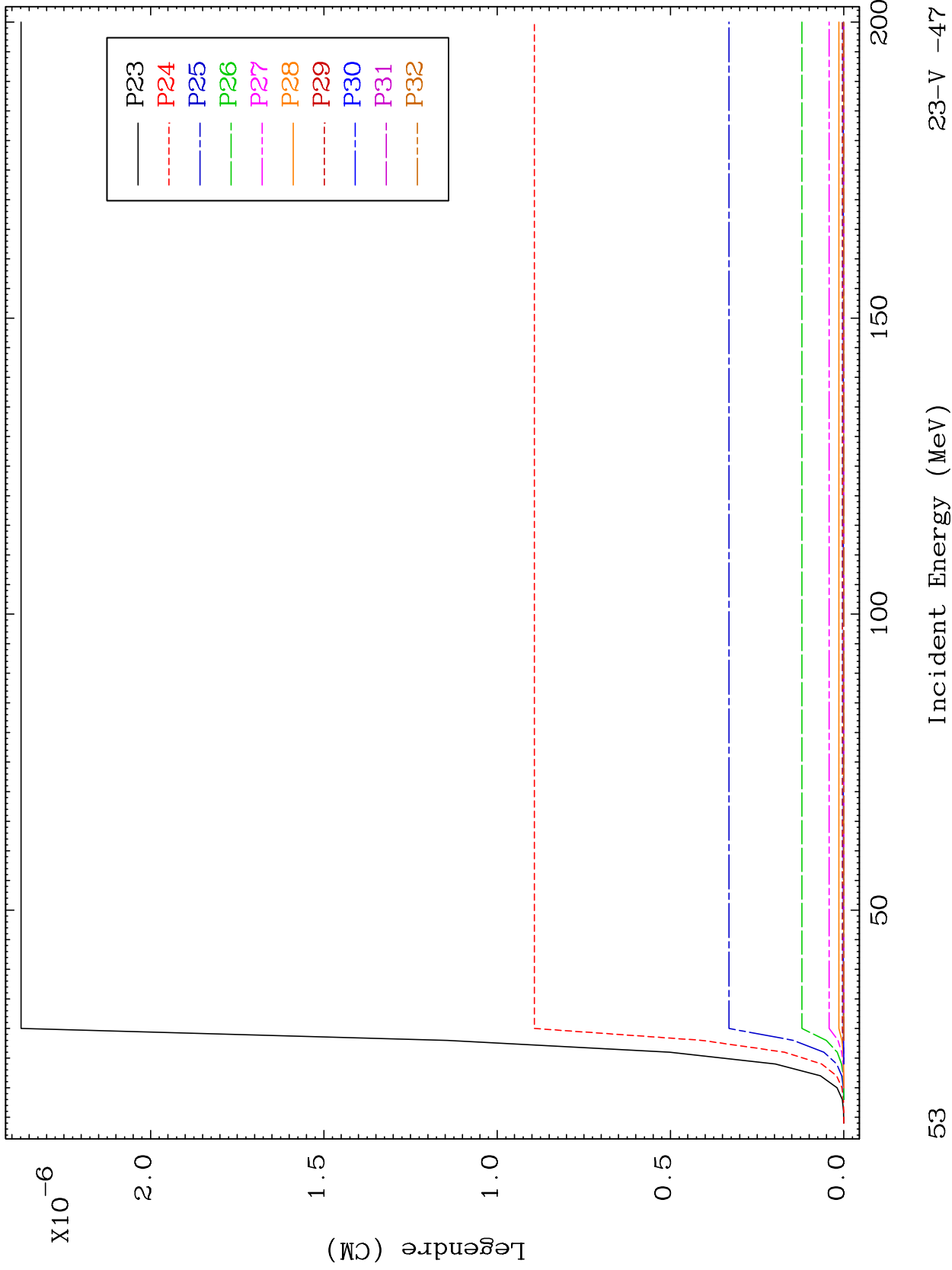
Incident Energy (MeV)

23-V -47

MAT 2316

2.176 MeV (n,n') Level
Legendre Coefficients

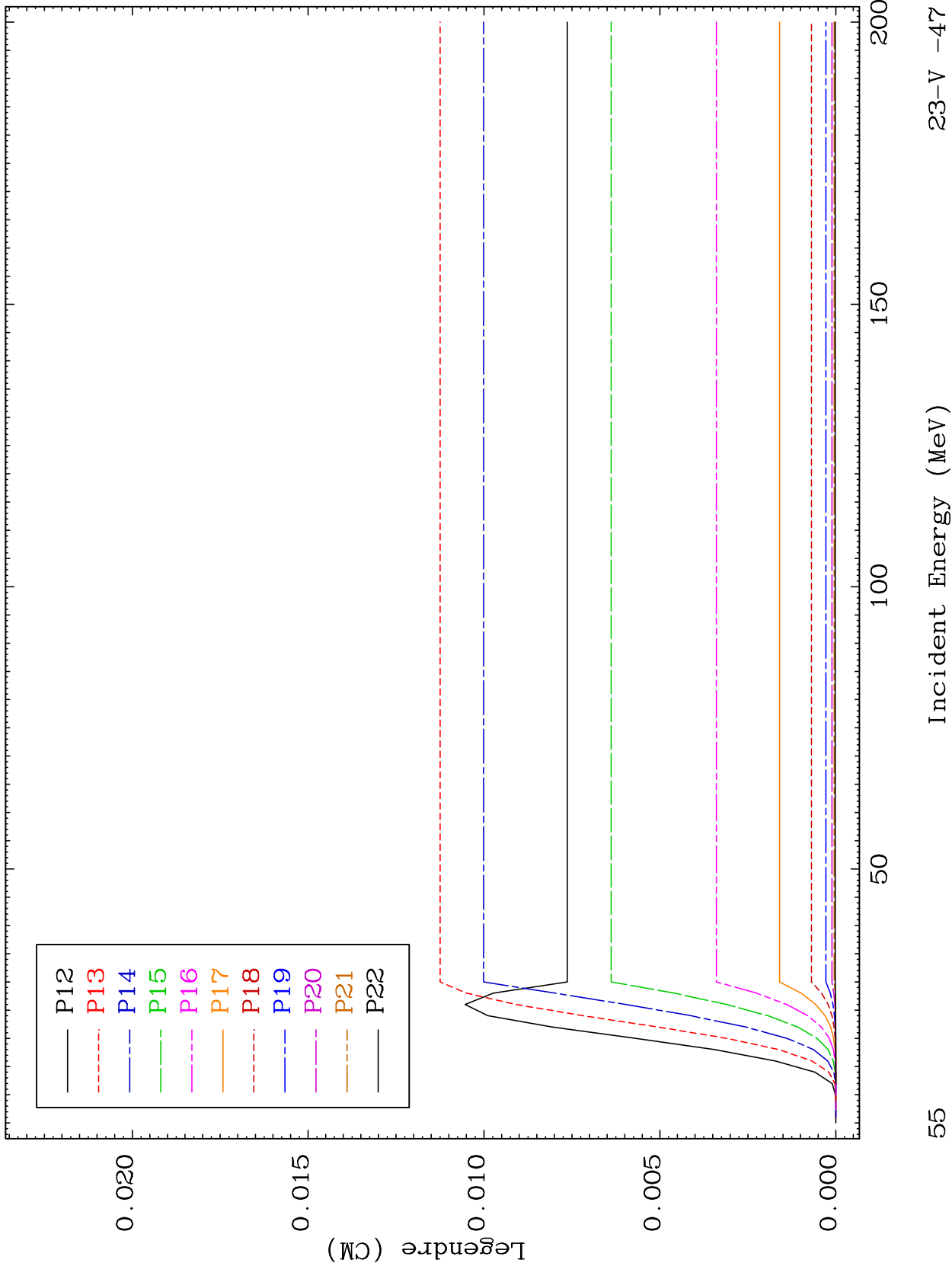
23-V -47

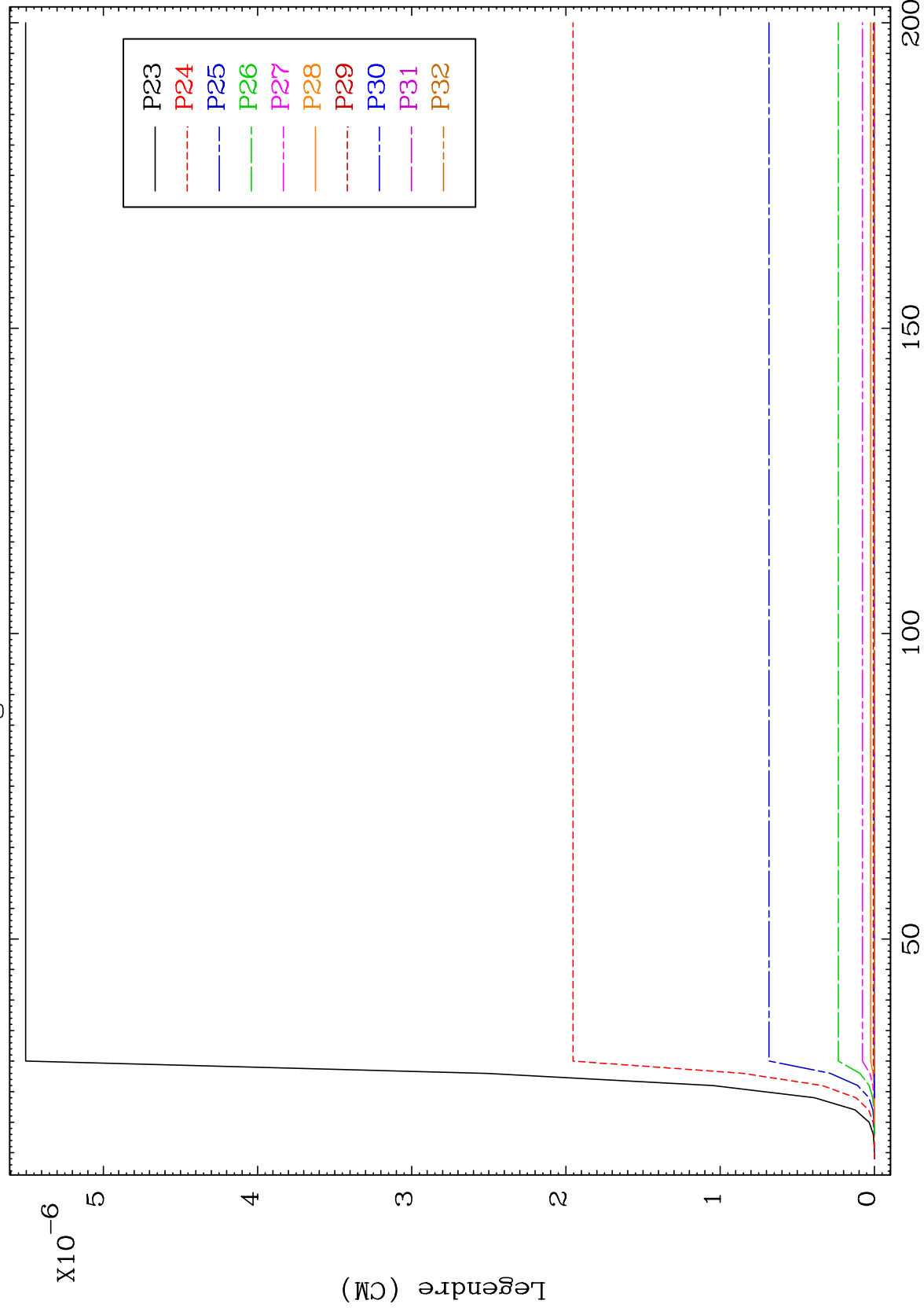


53

Incident Energy (MeV)

23-V -47

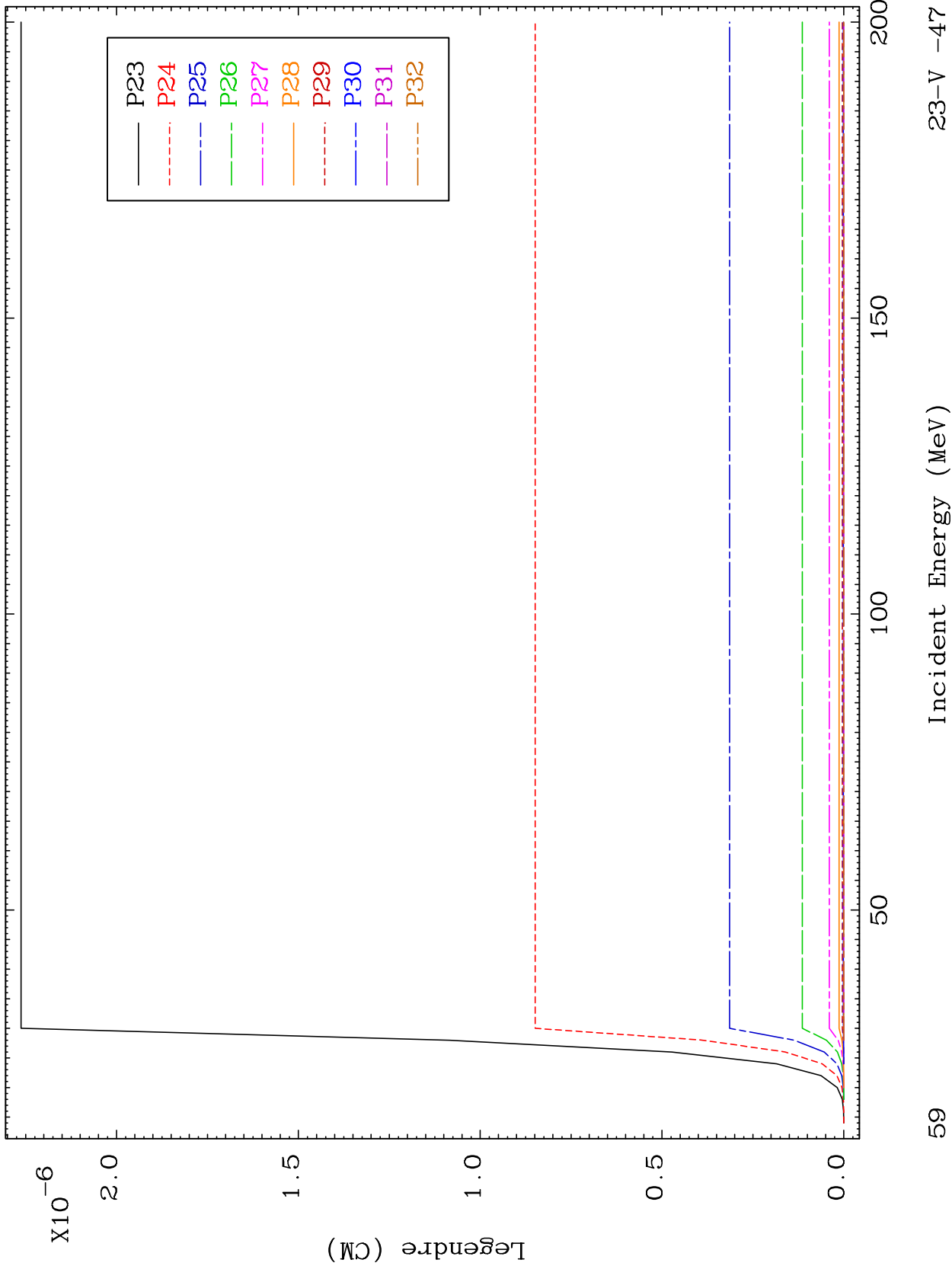




MAT 2316

2.415 MeV (n,n') Level
Legendre Coefficients

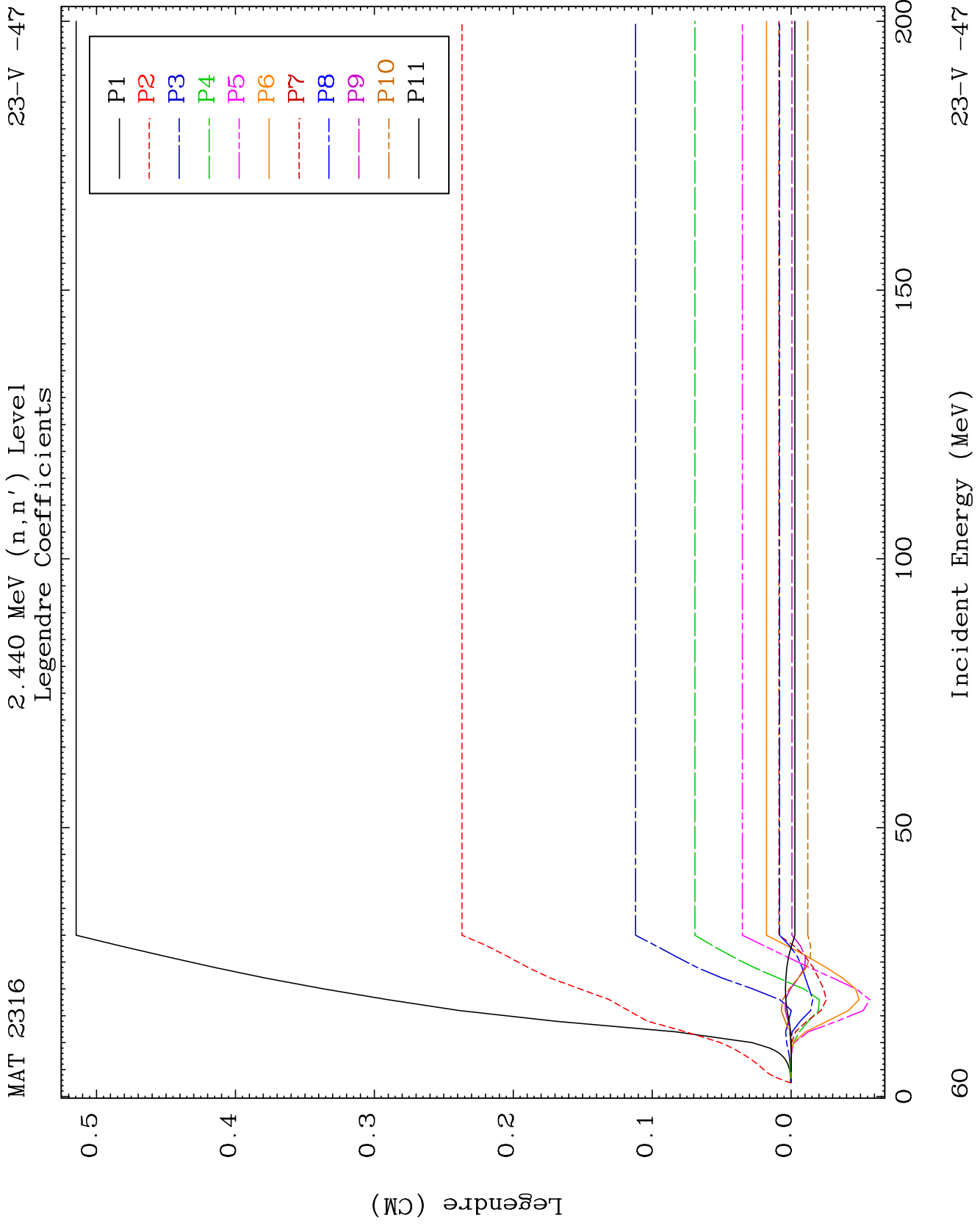
23-V -47

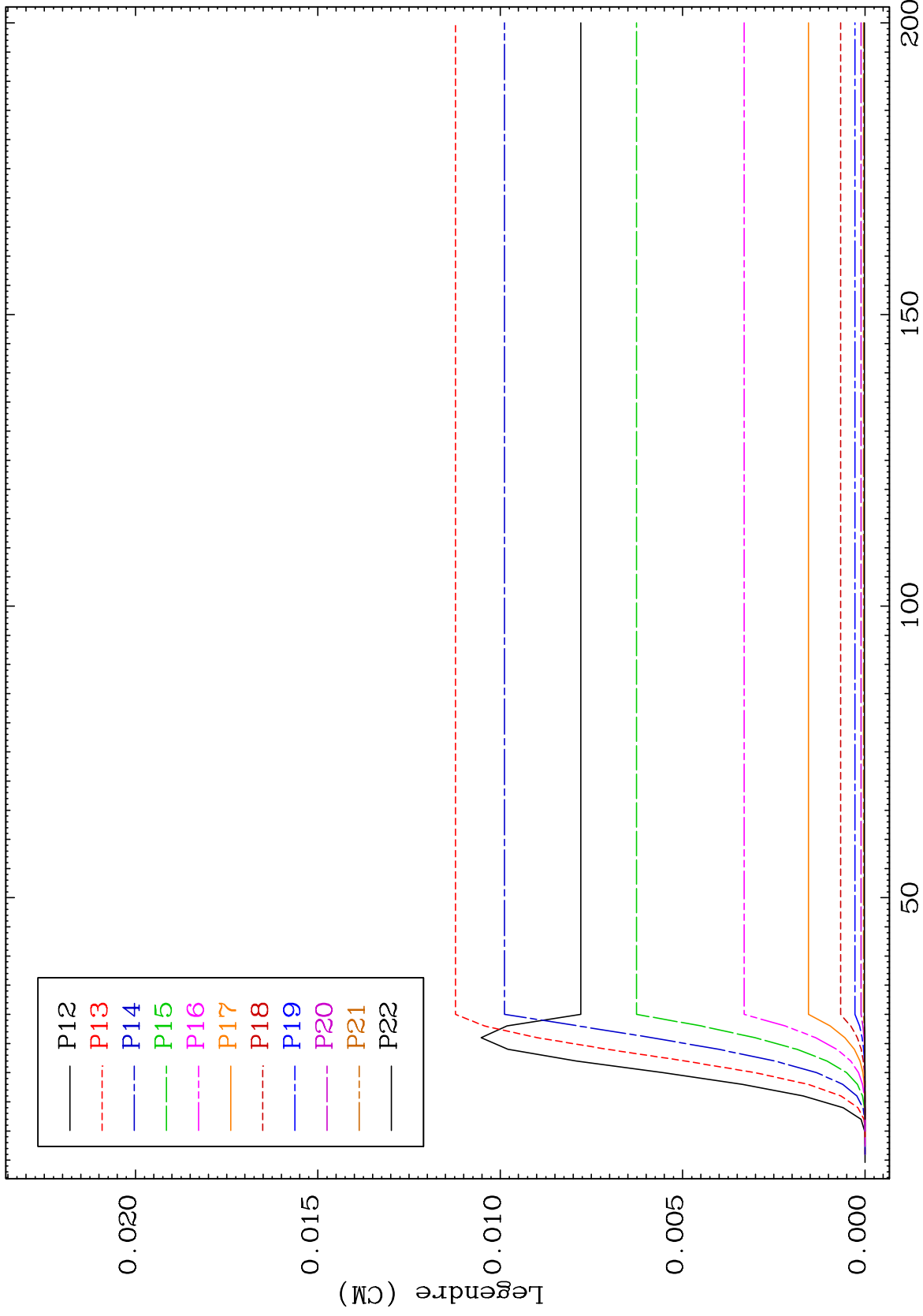


59

Incident Energy (MeV)

23-V -47

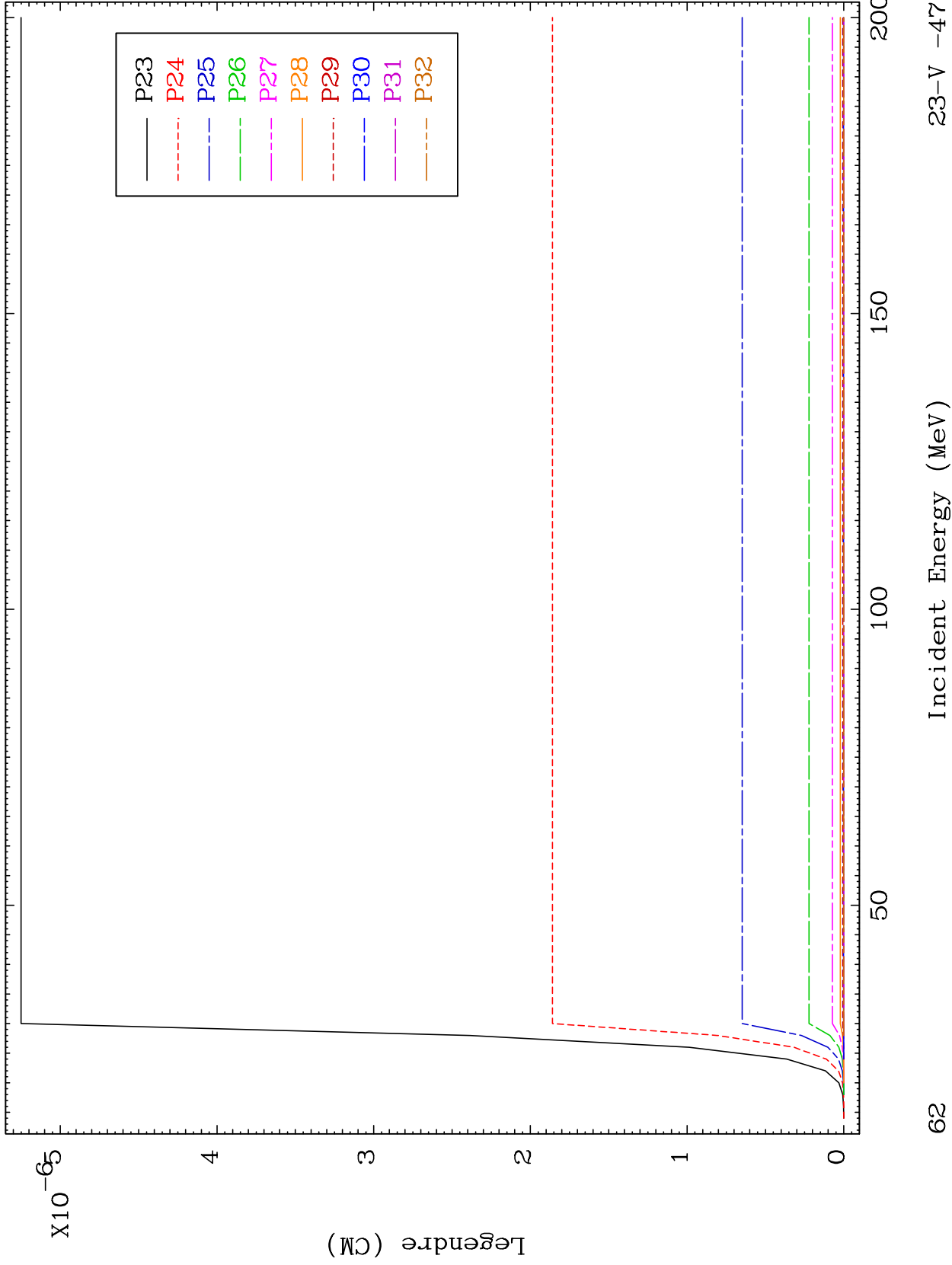


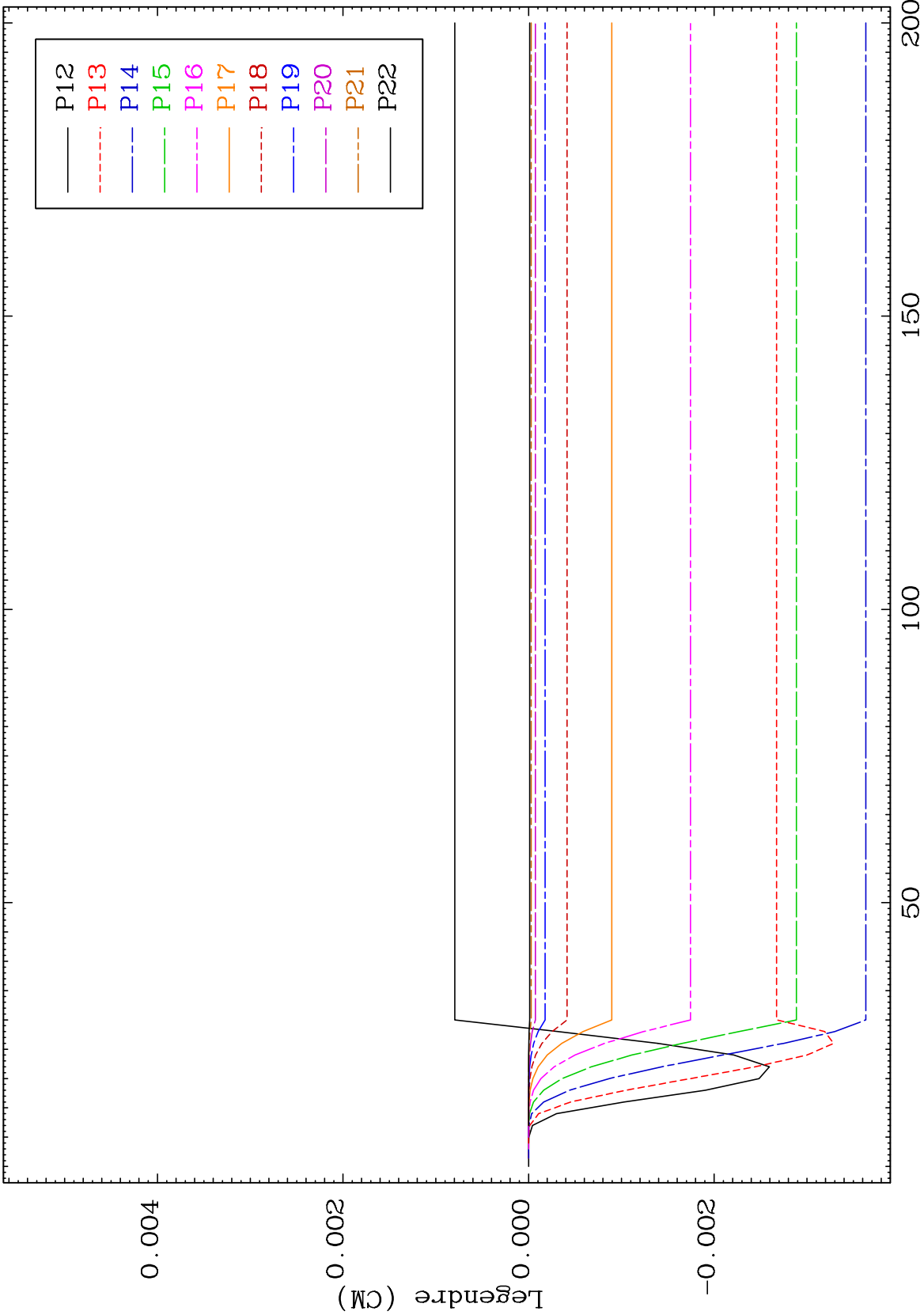


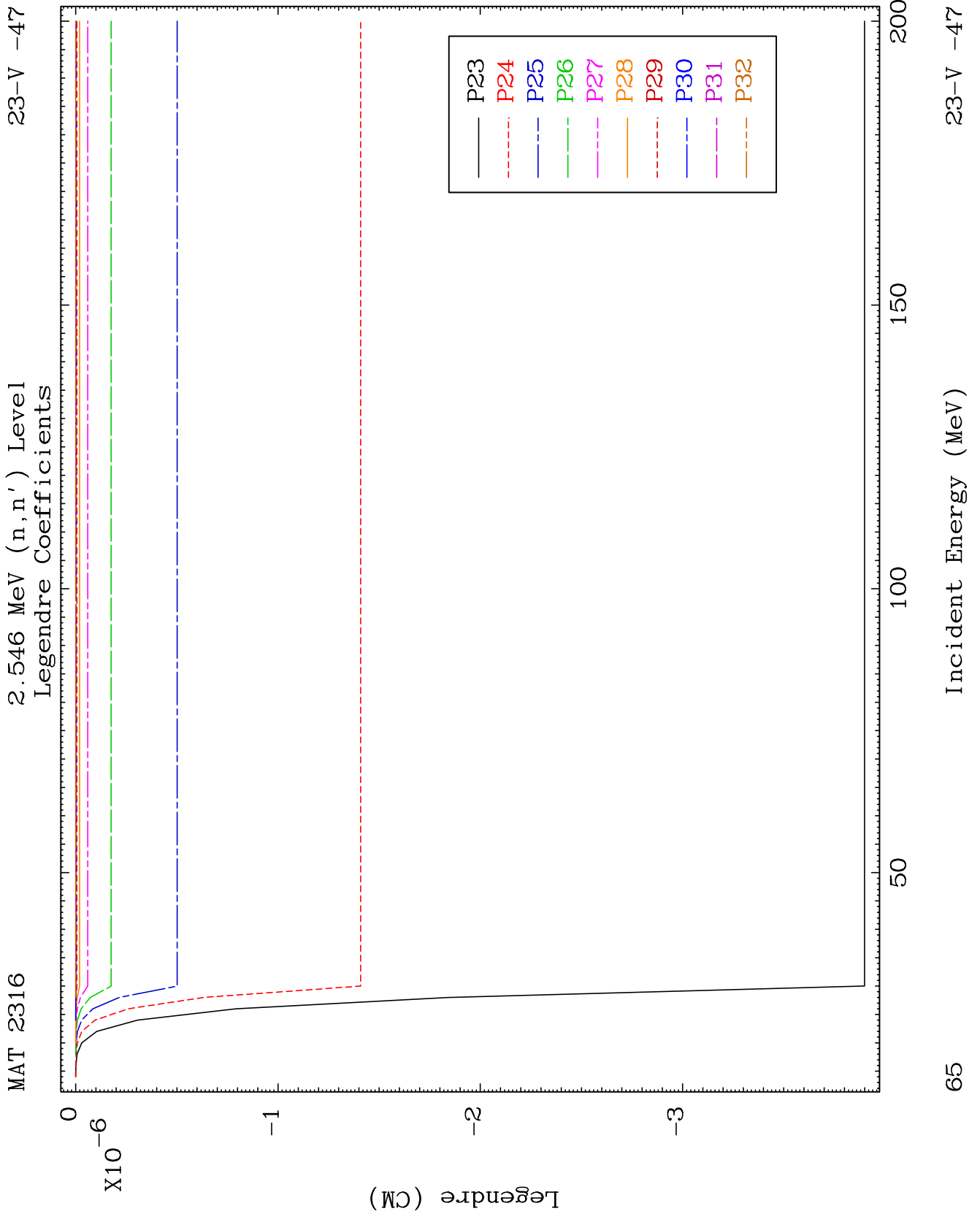
MAT 2316

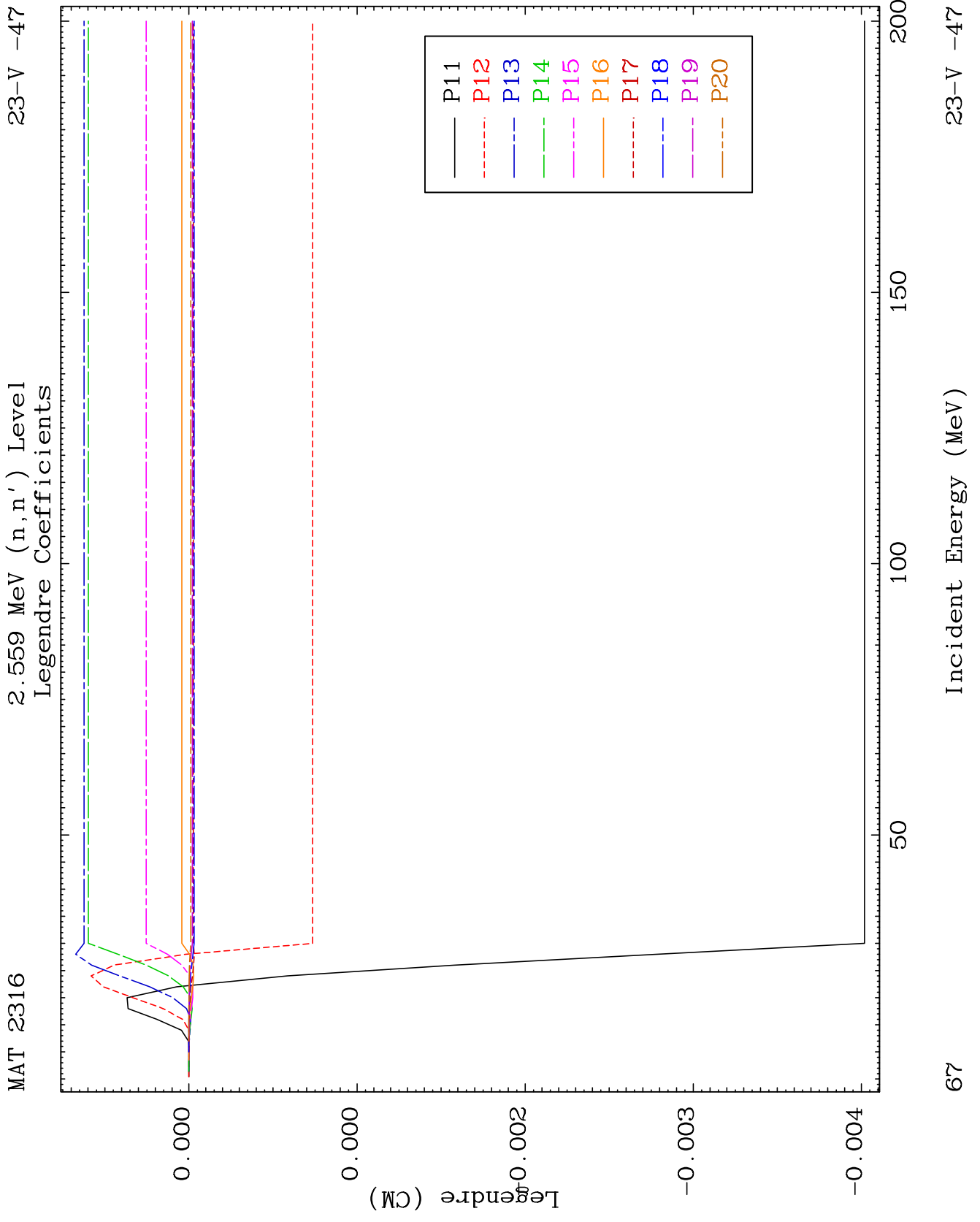
2.440 MeV (n,n') Level
Legendre Coefficients

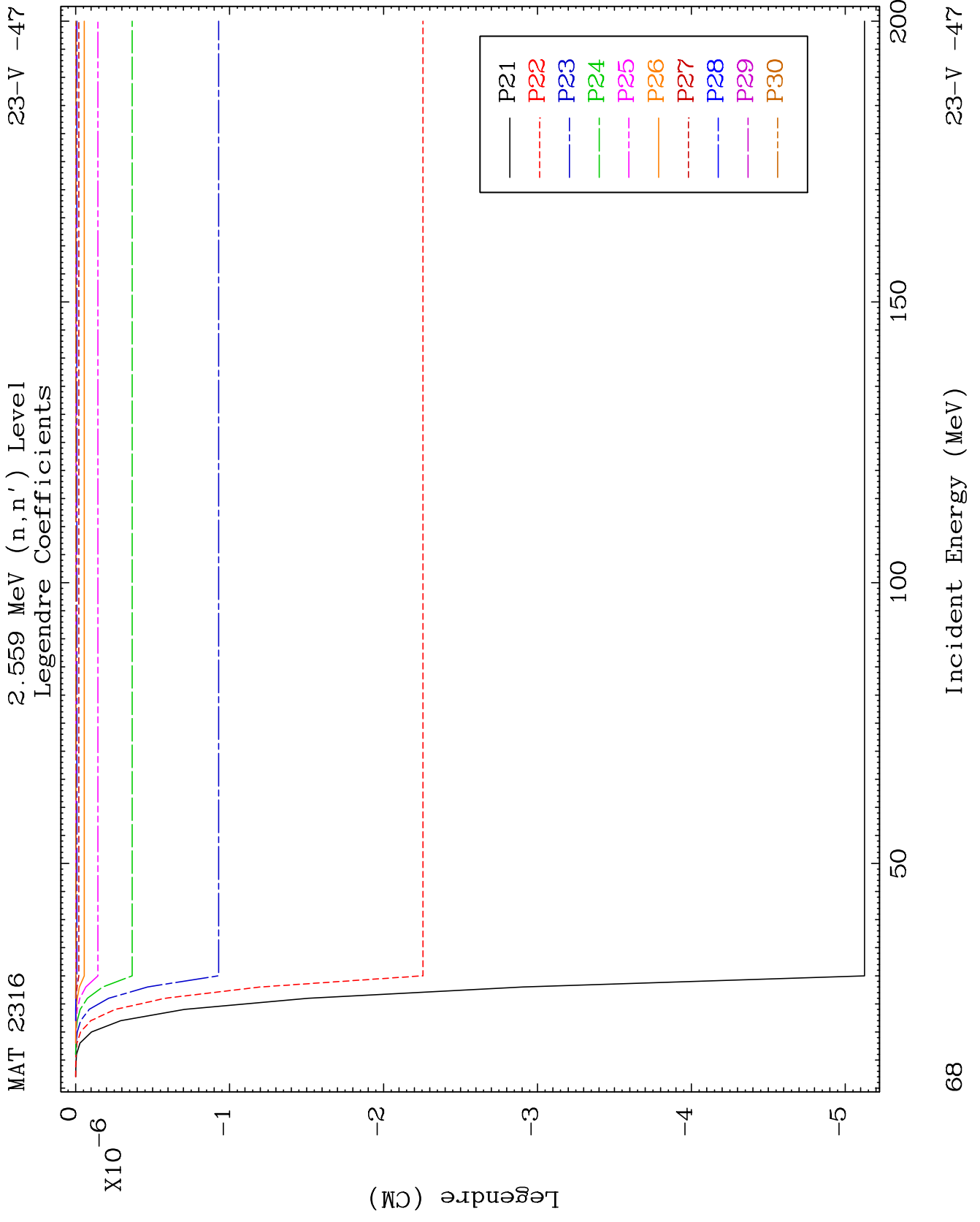
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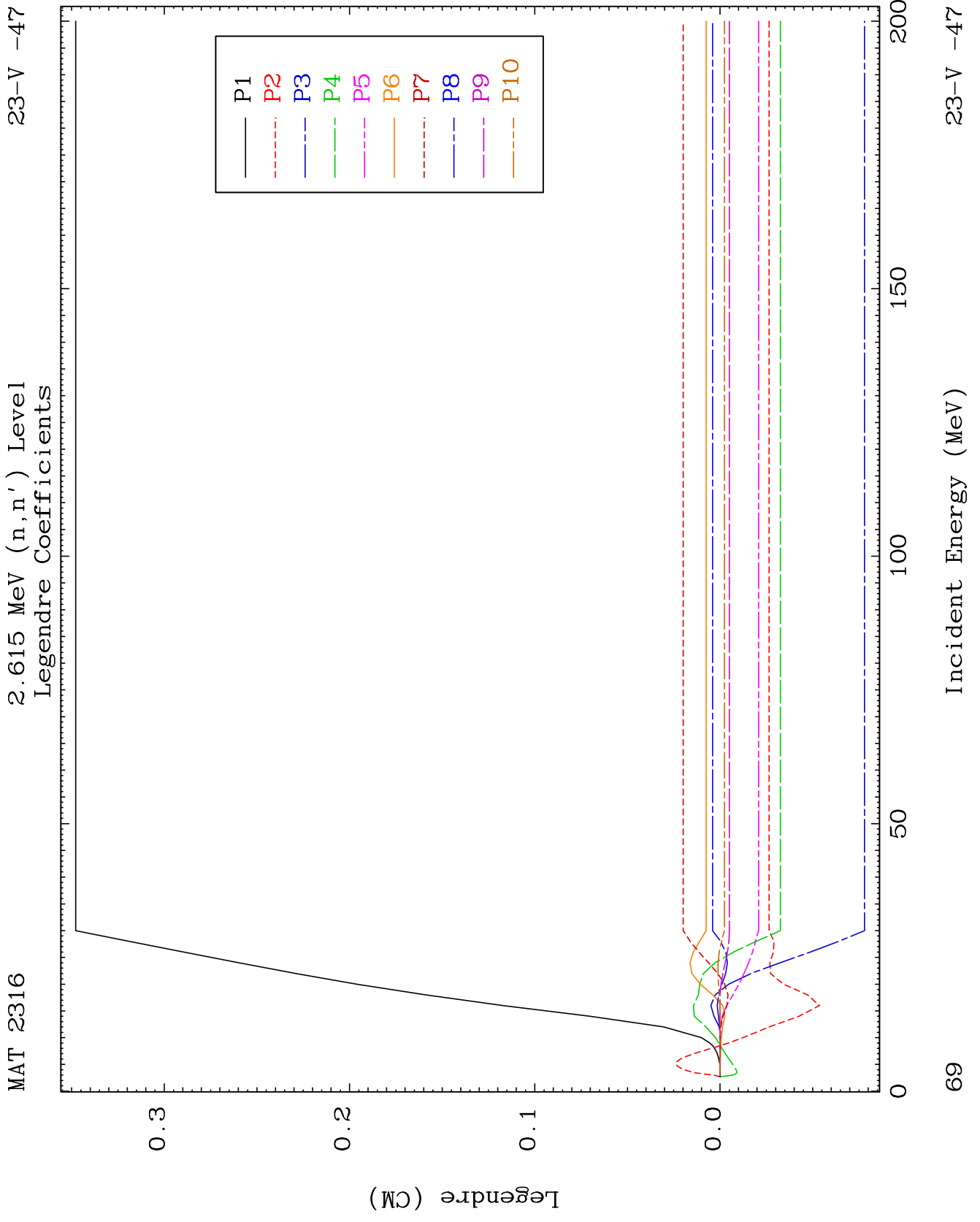








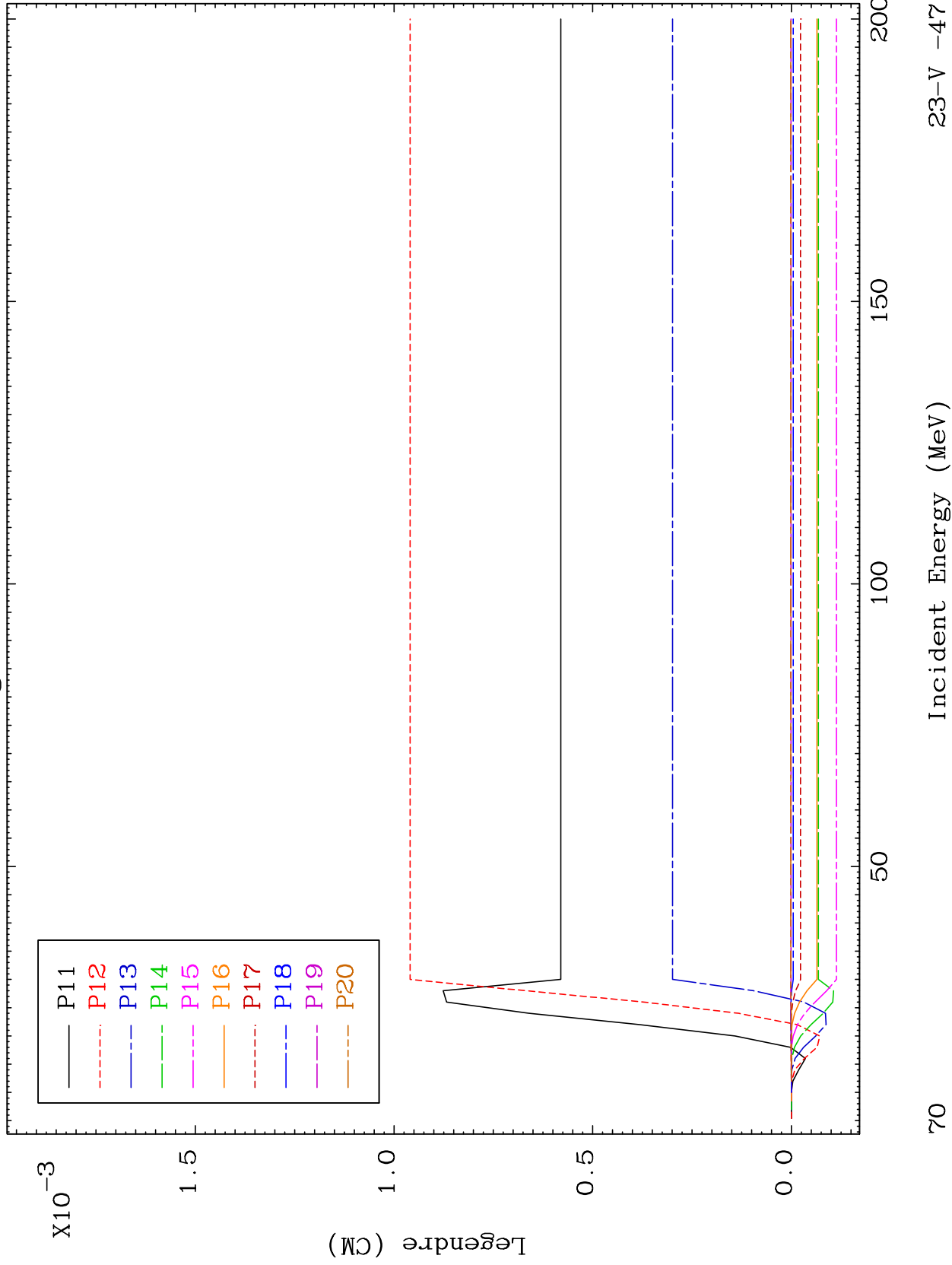




MAT 2316

2.615 MeV (n,n') Level
Legendre Coefficients

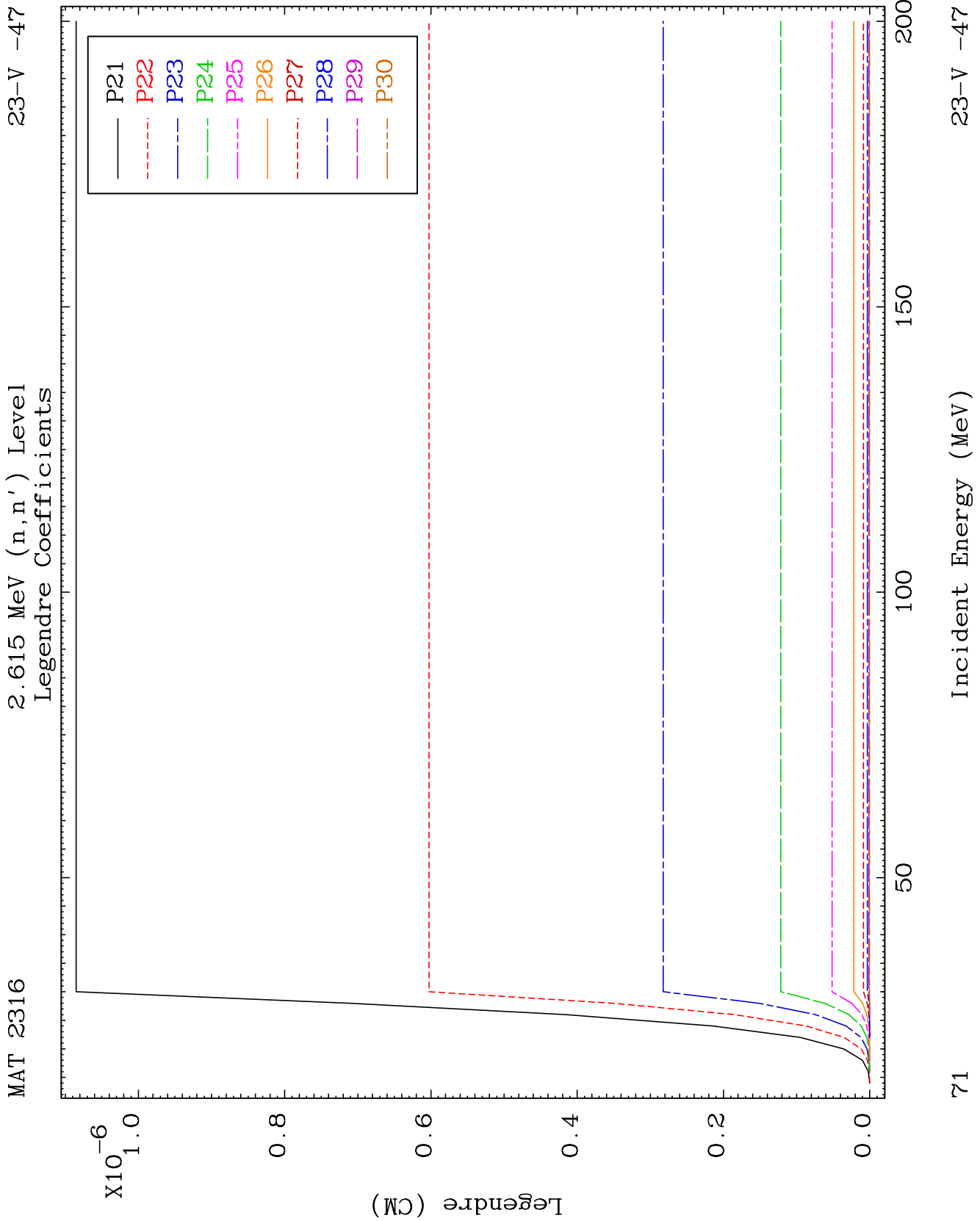
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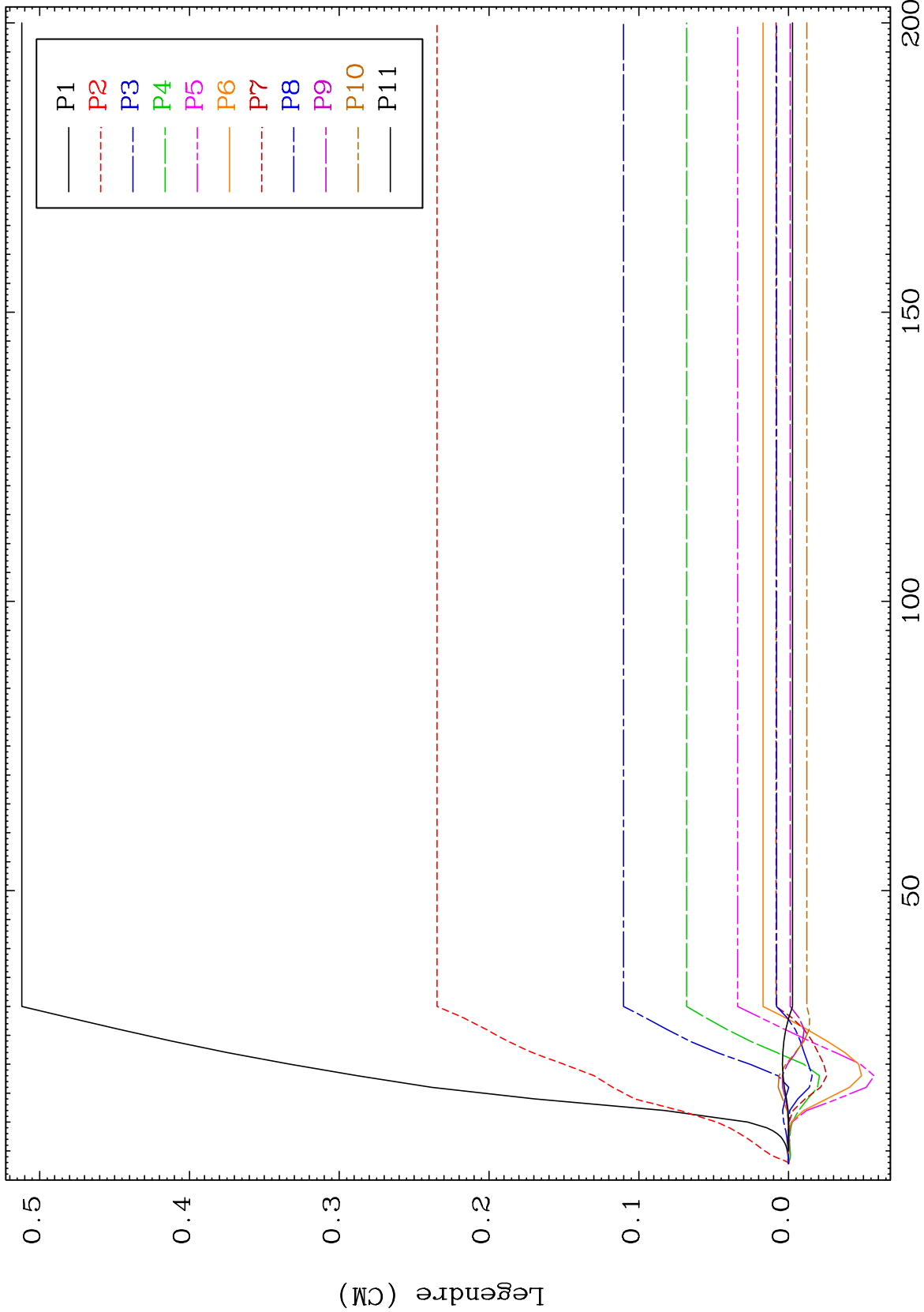


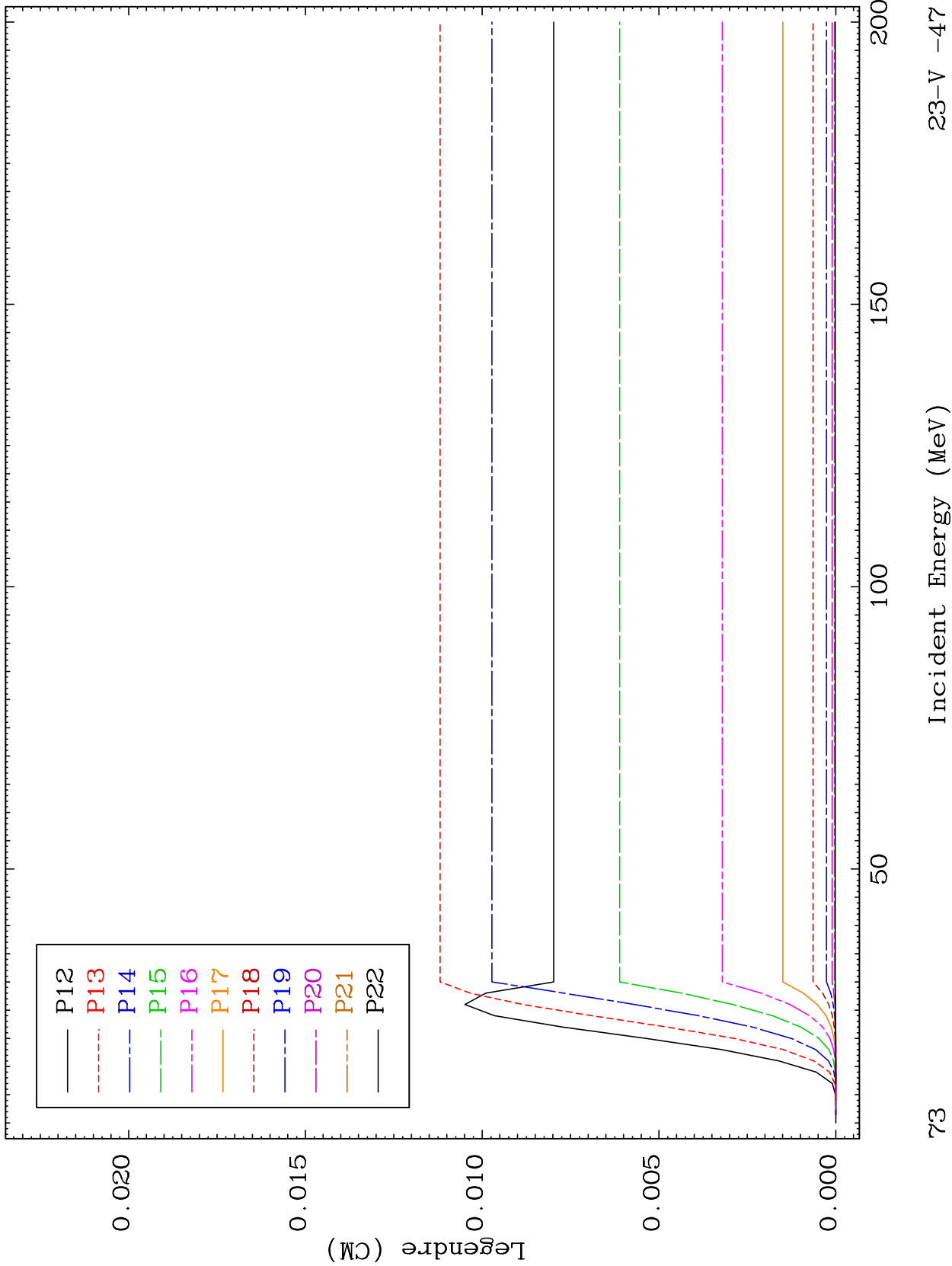
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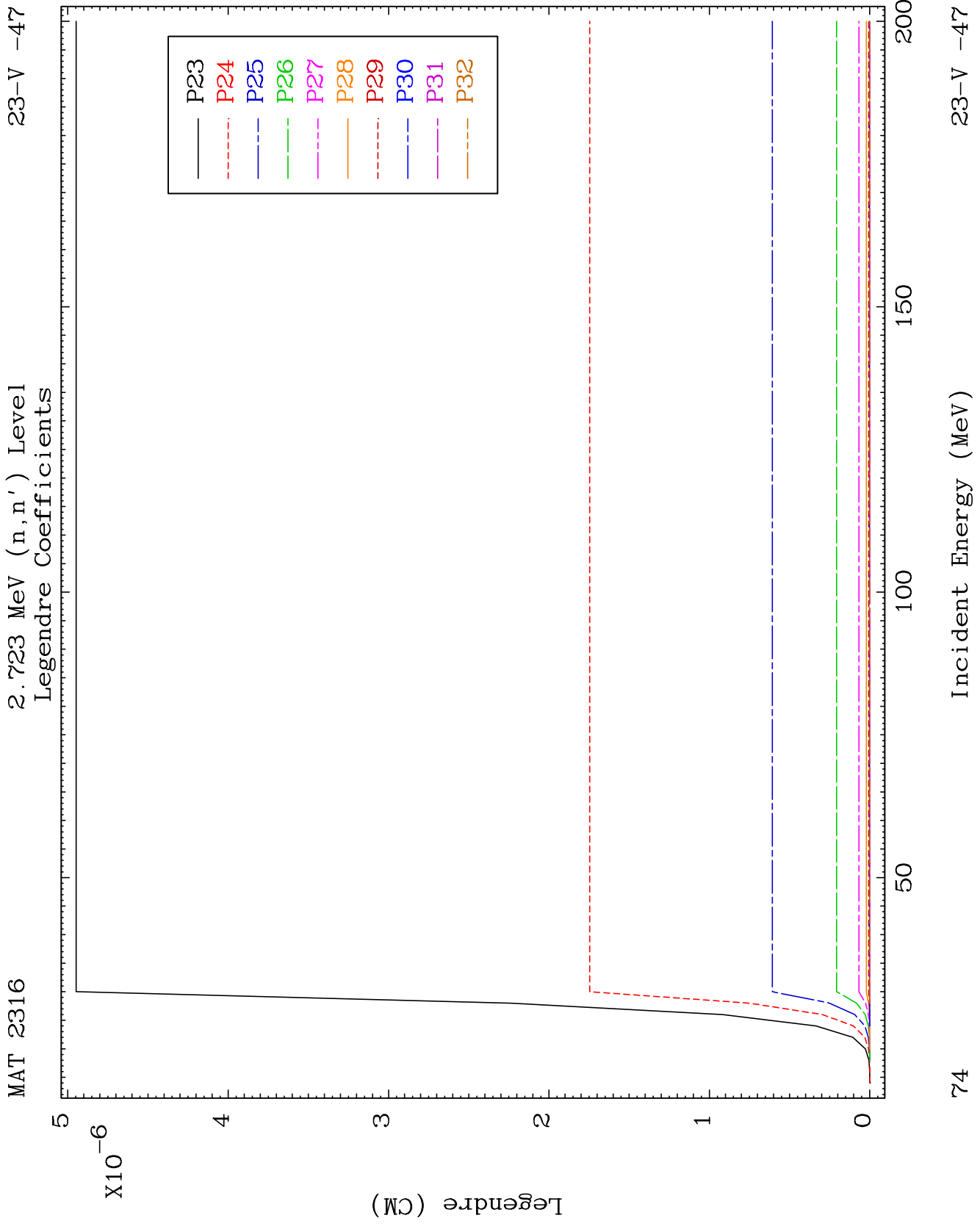
Incident Energy (MeV)

23-V -47





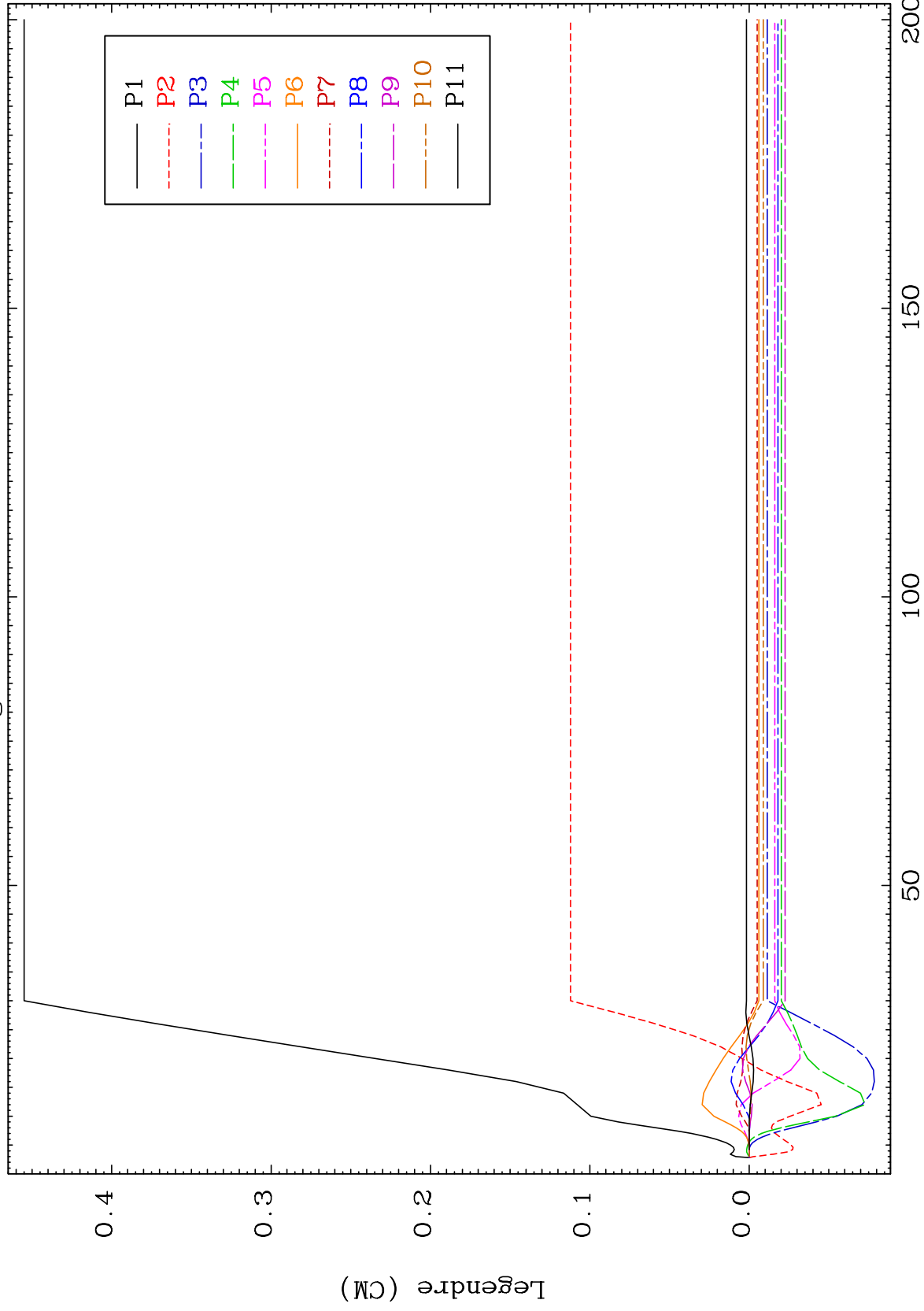




MAT 2316

2.747 MeV (n,n') Level
Legendre Coefficients

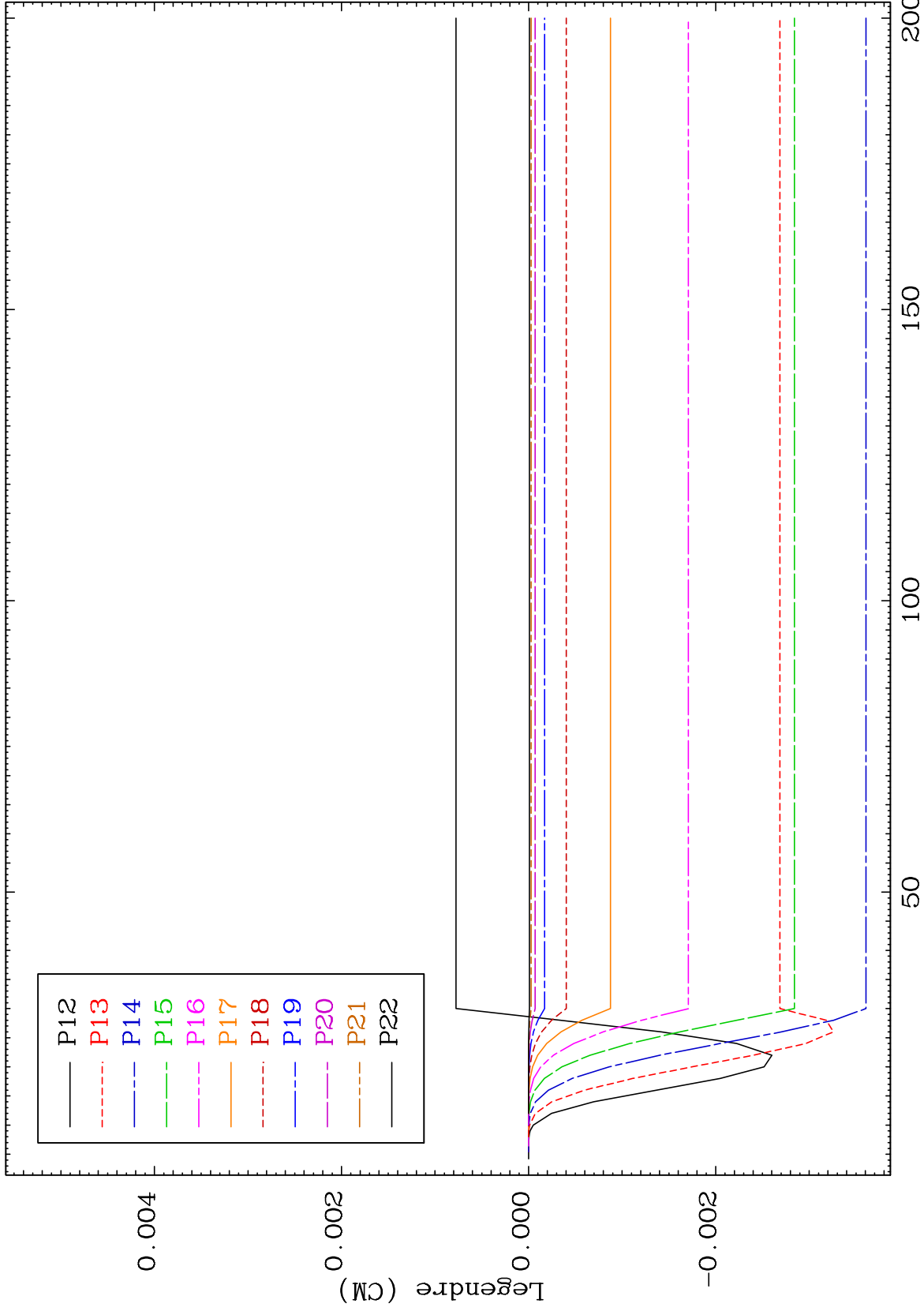
23-V -47

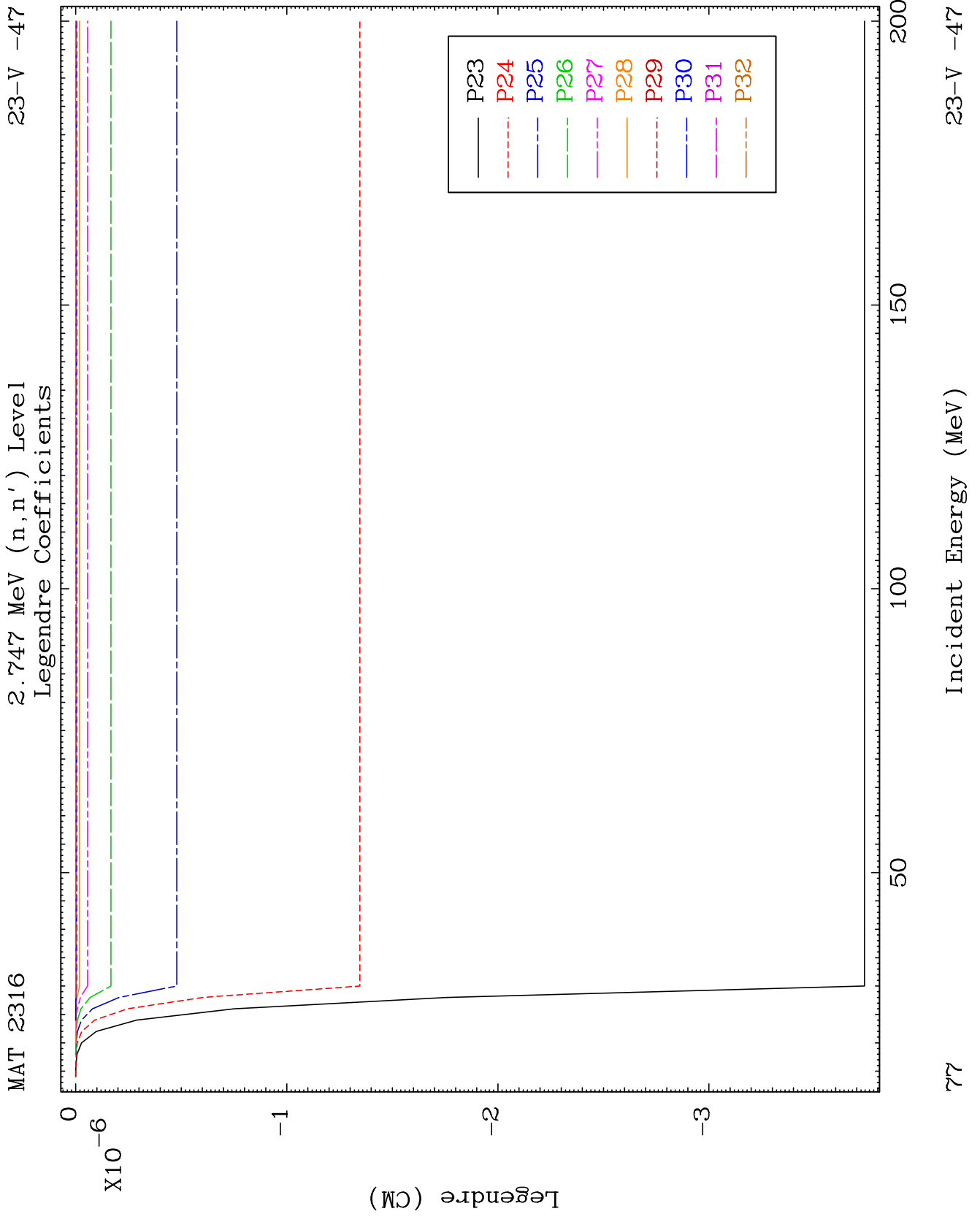


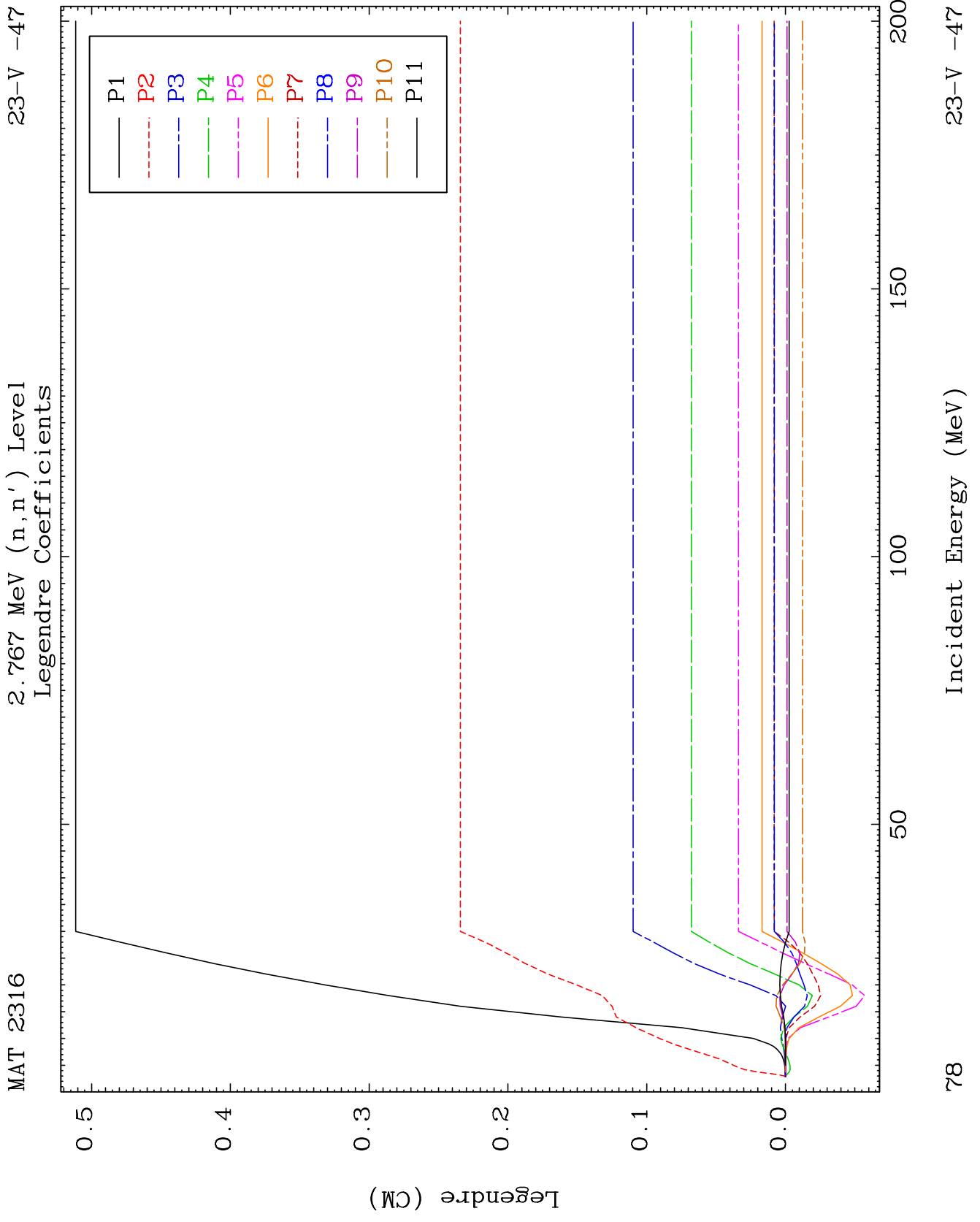
75

Incident Energy (MeV)

23-V -47



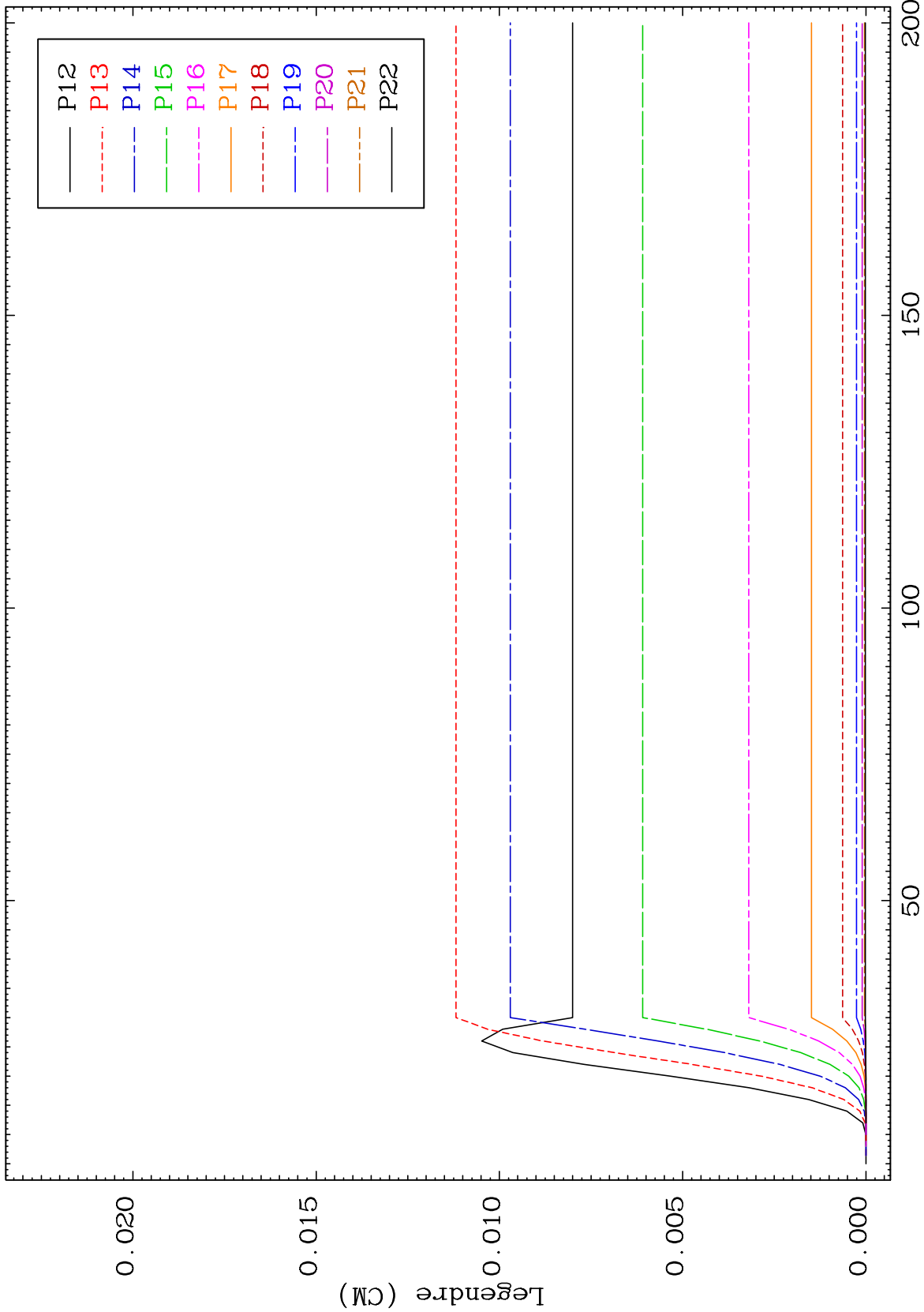




MAT 2316

2.767 MeV (n,n') Level
Legendre Coefficients

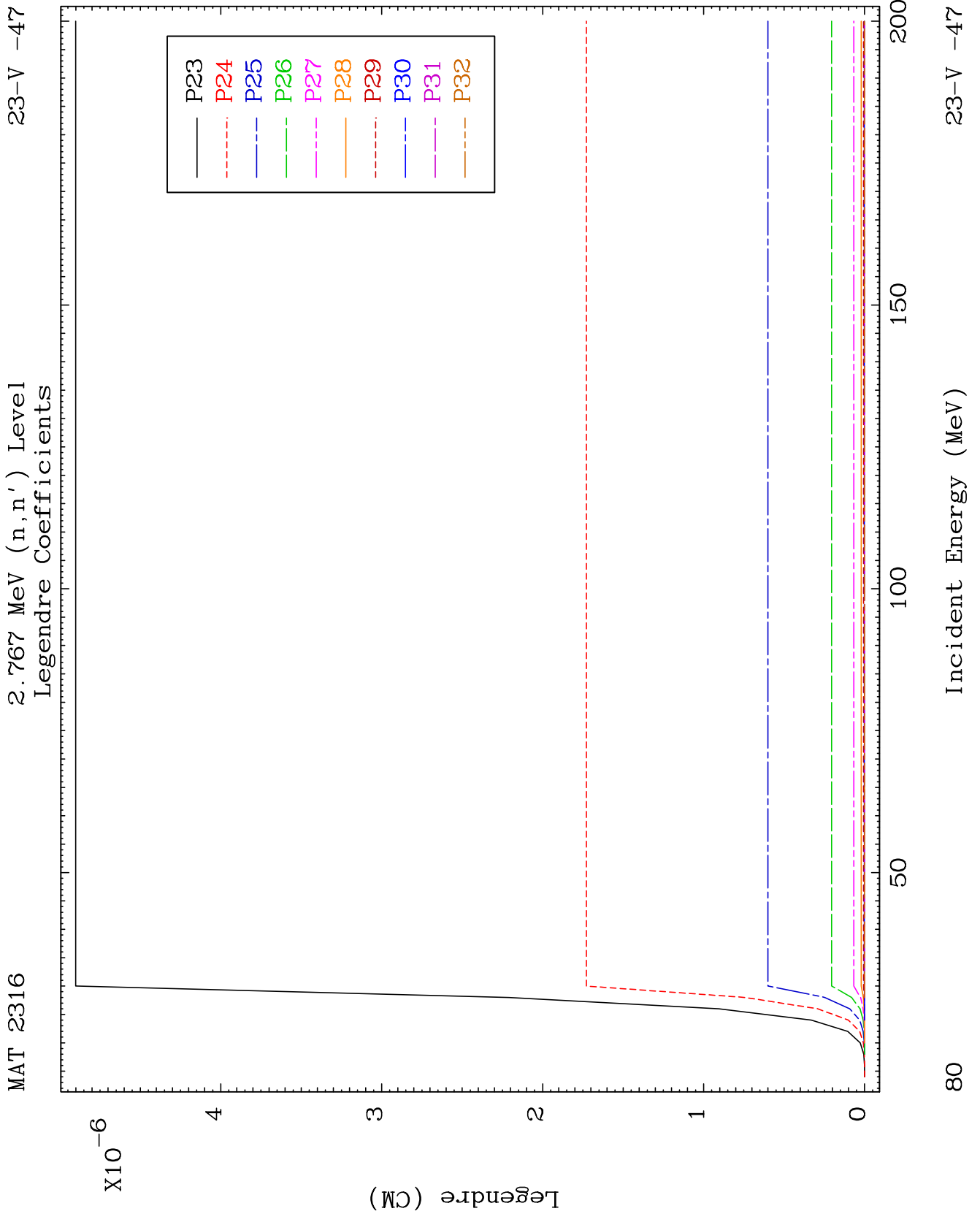
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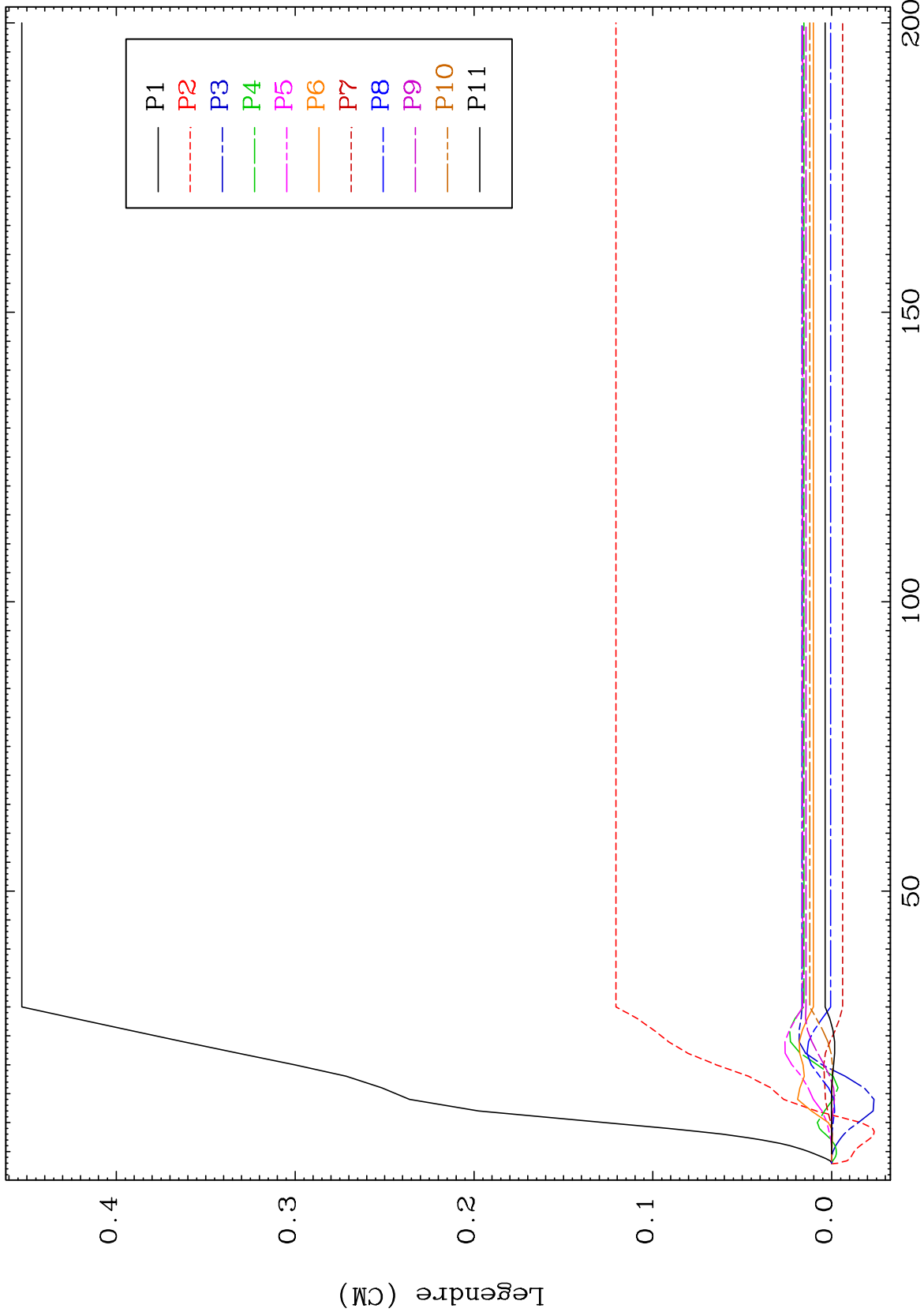


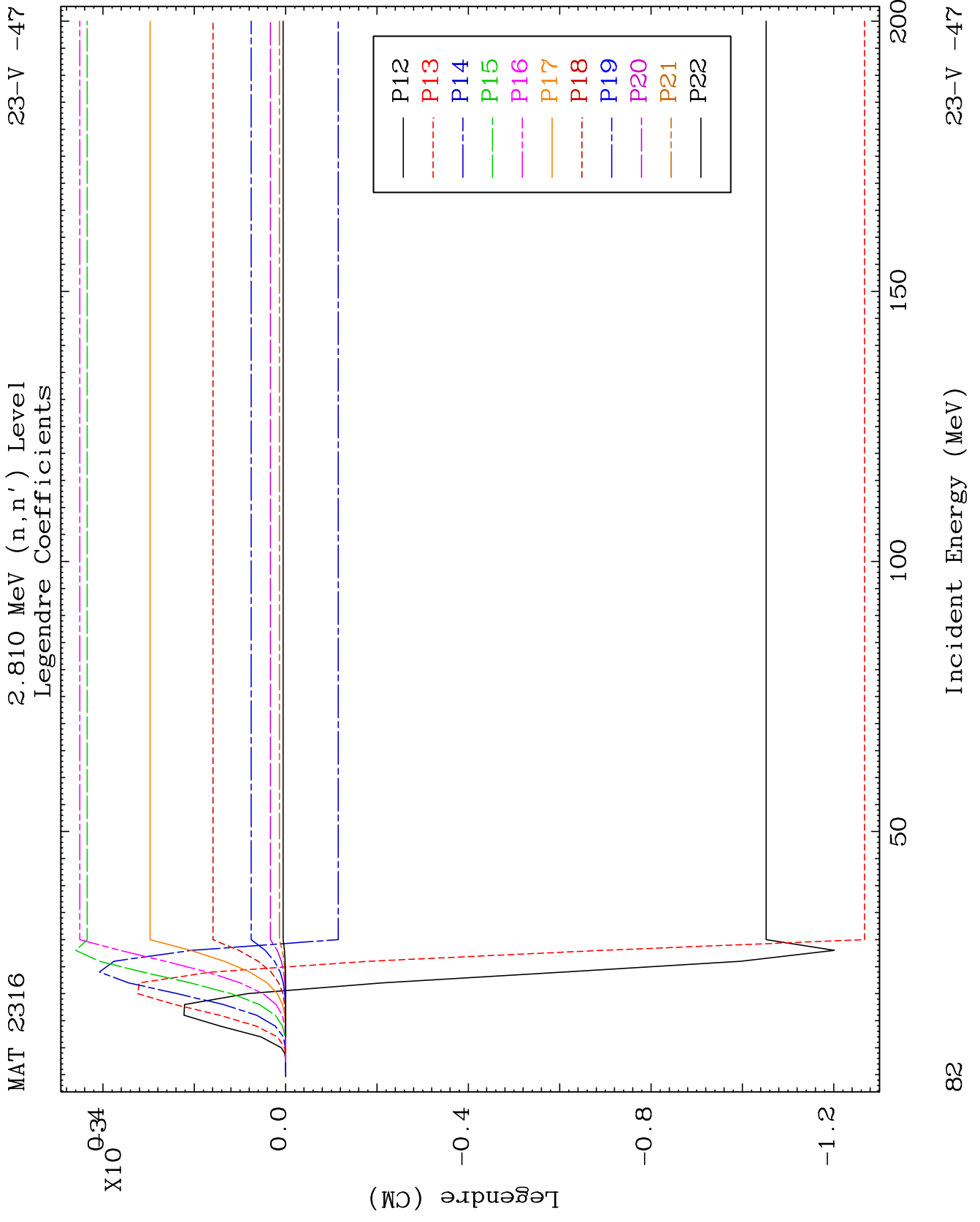
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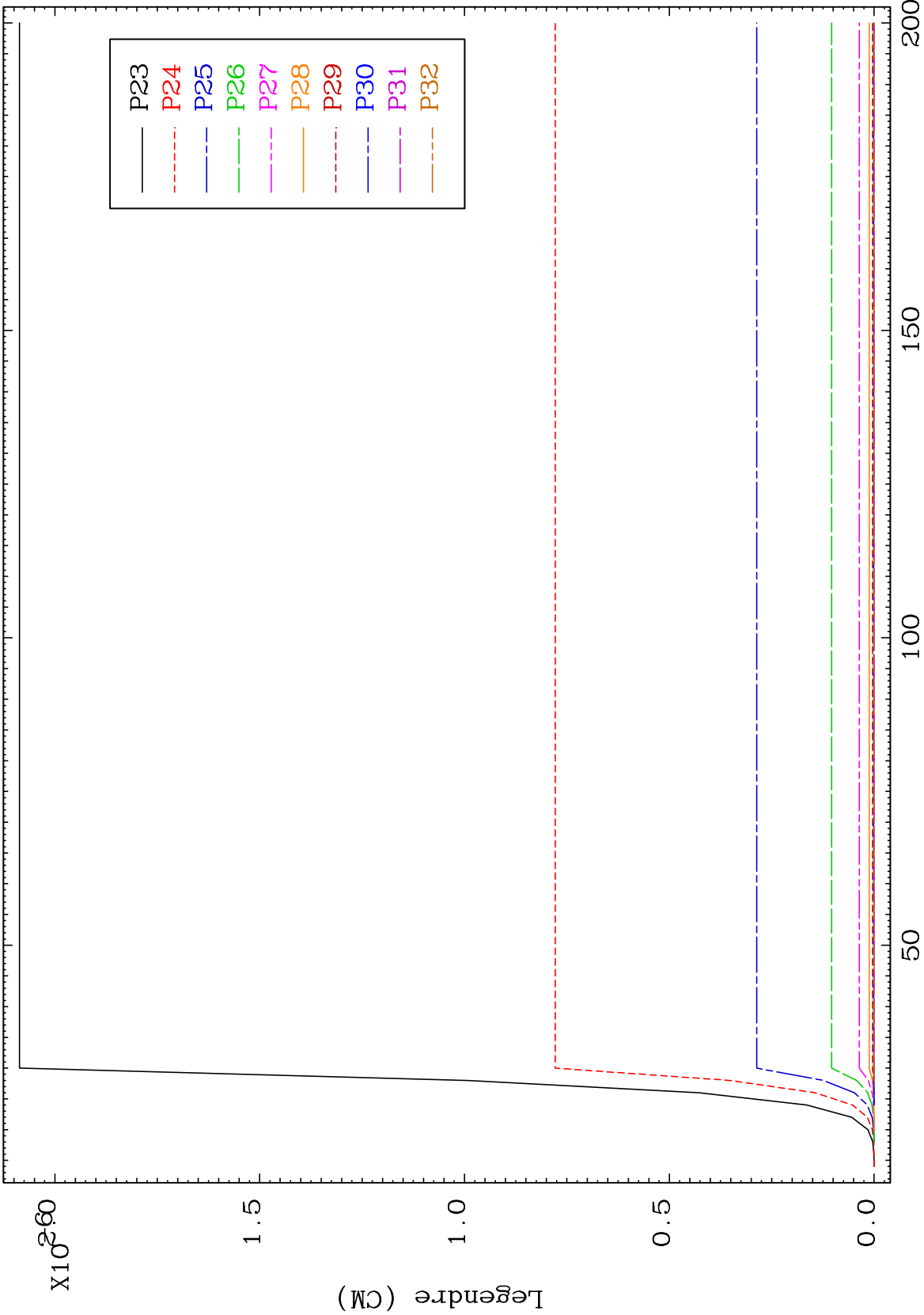
Incident Energy (MeV)

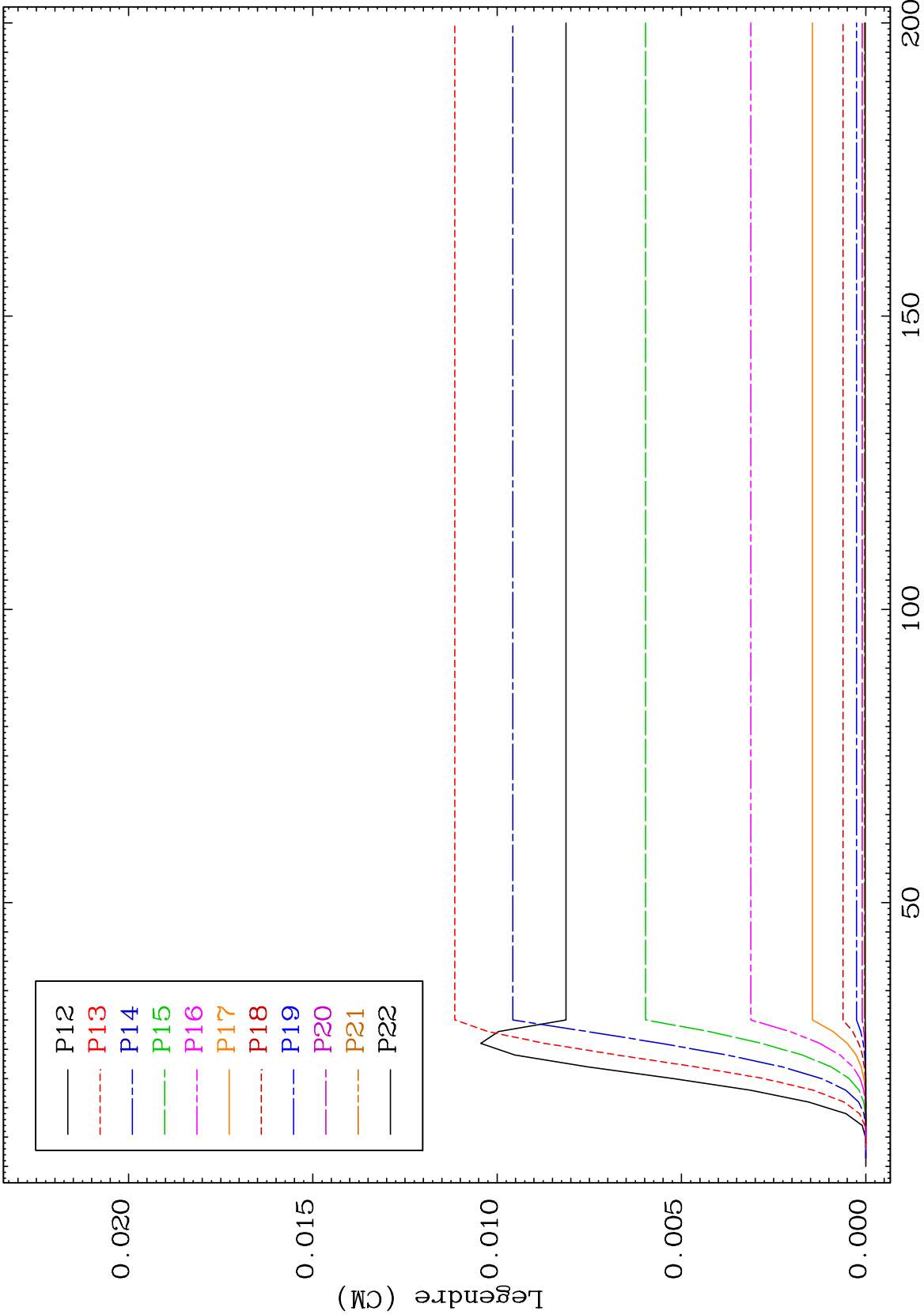
23-V -47

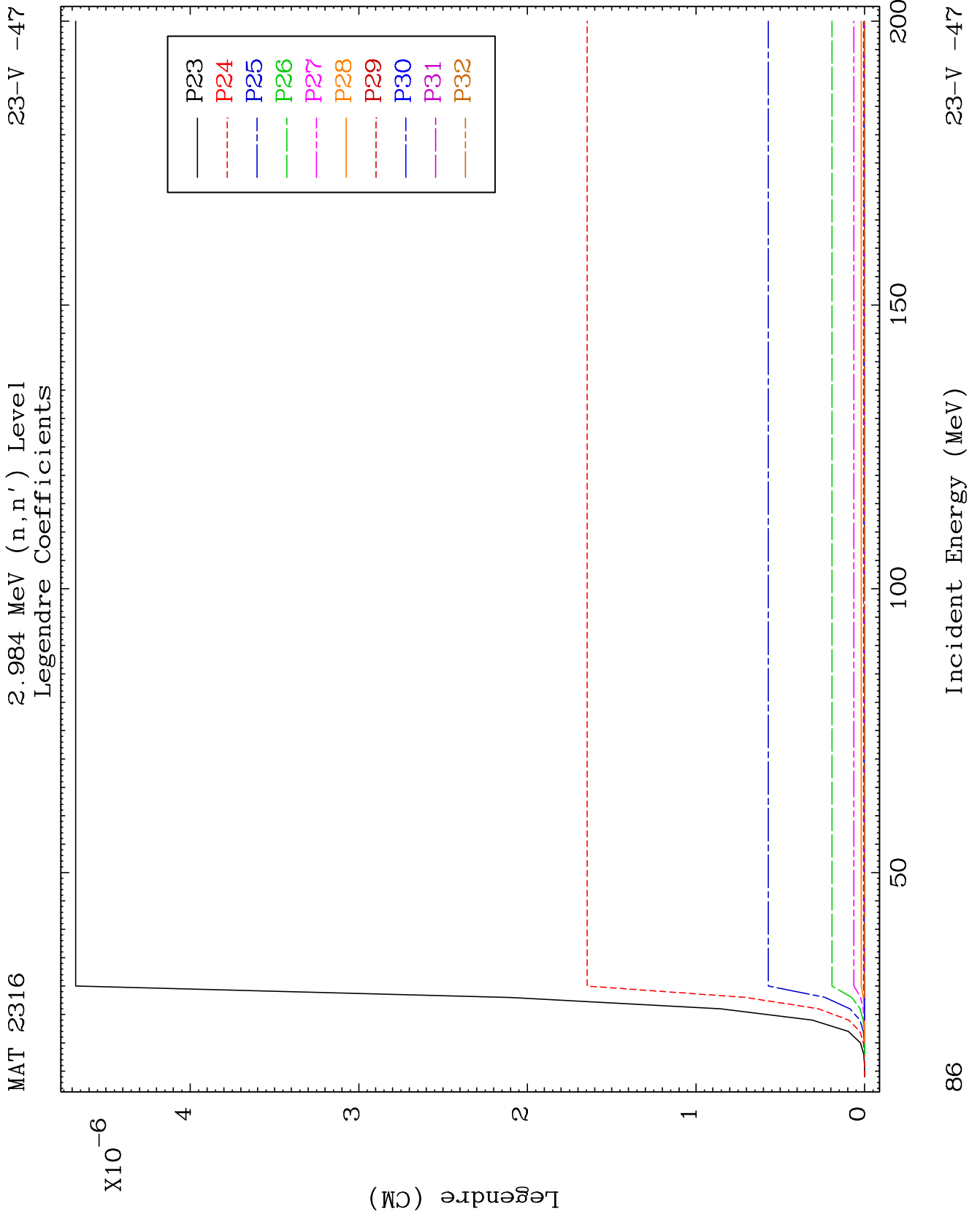


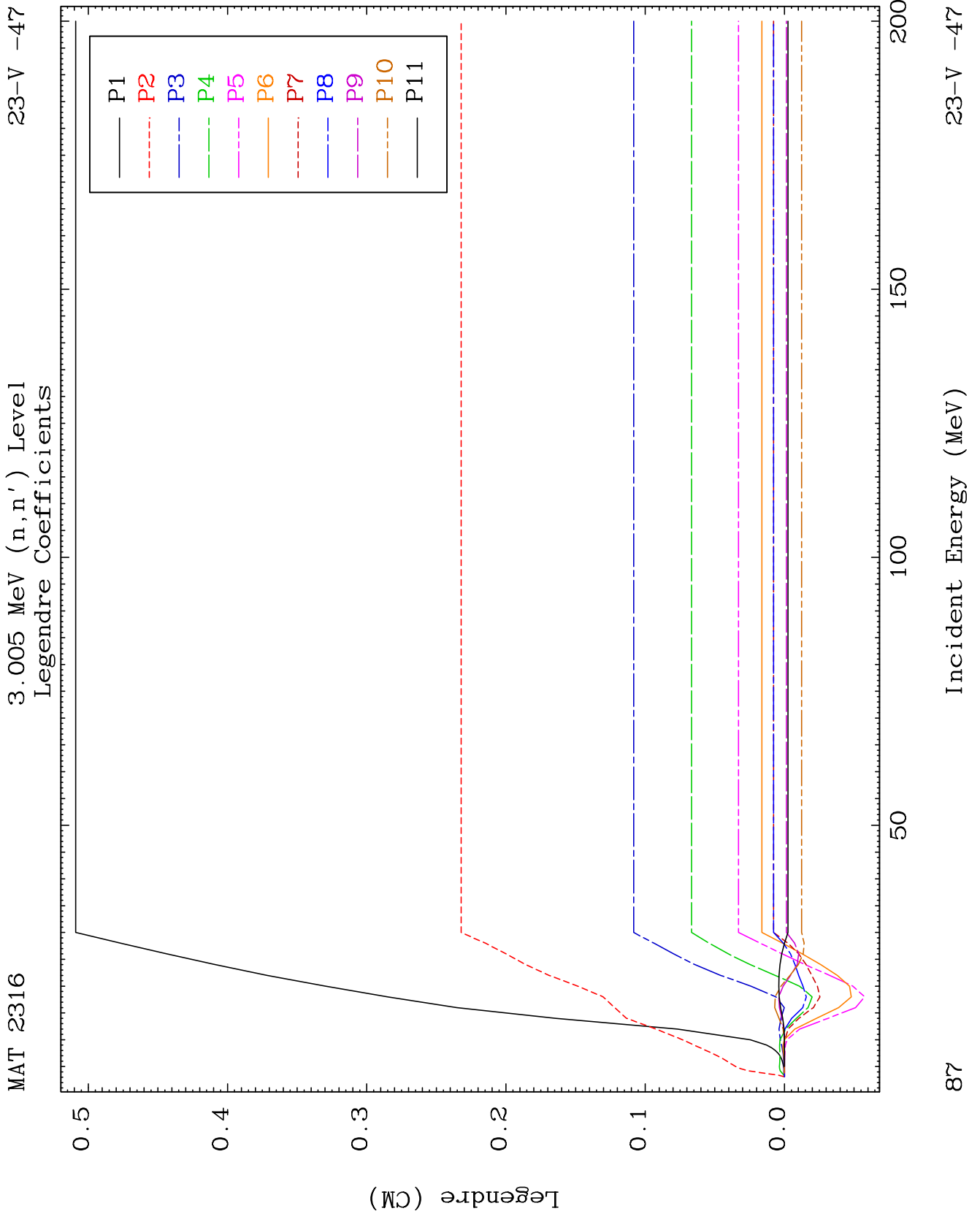


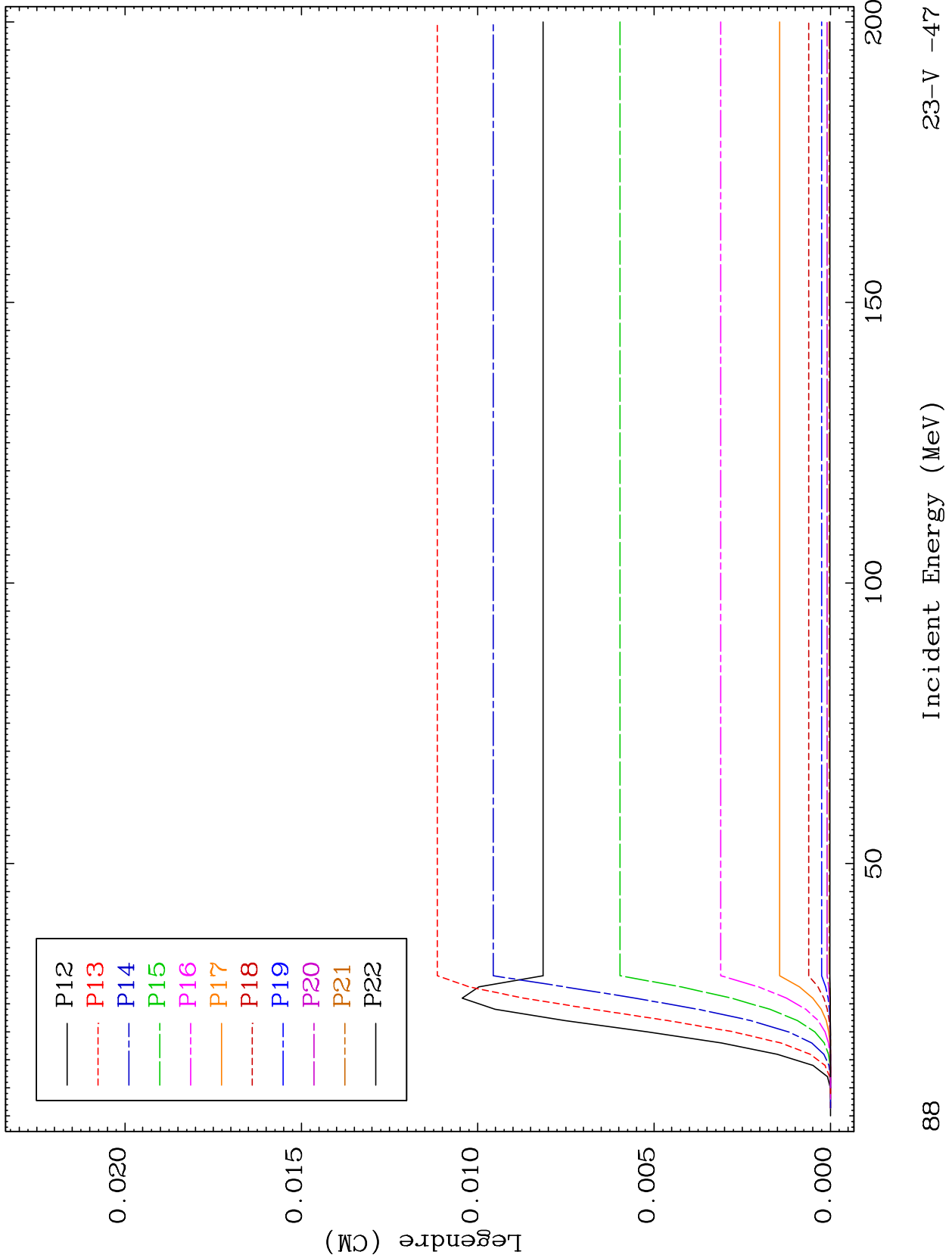


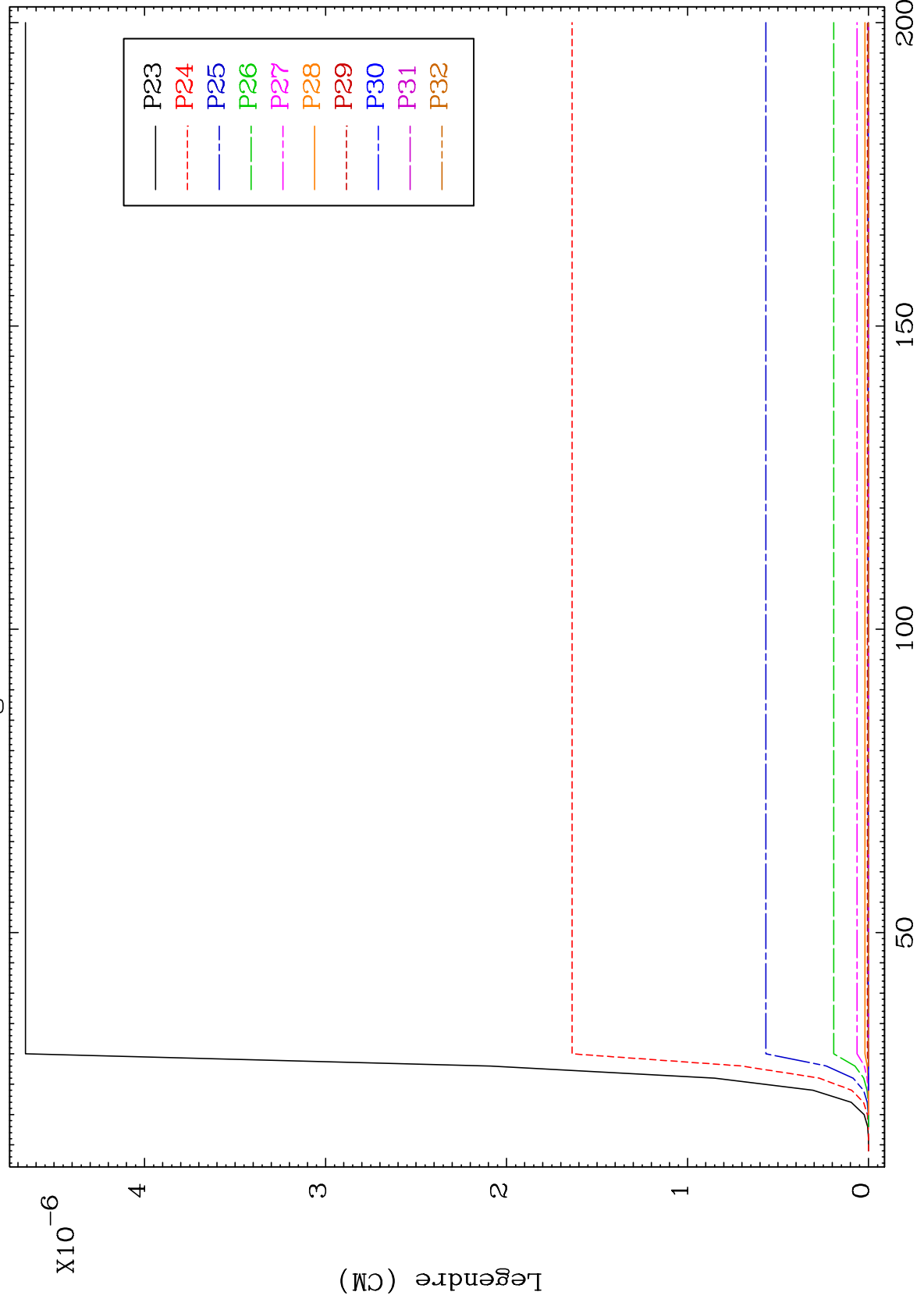


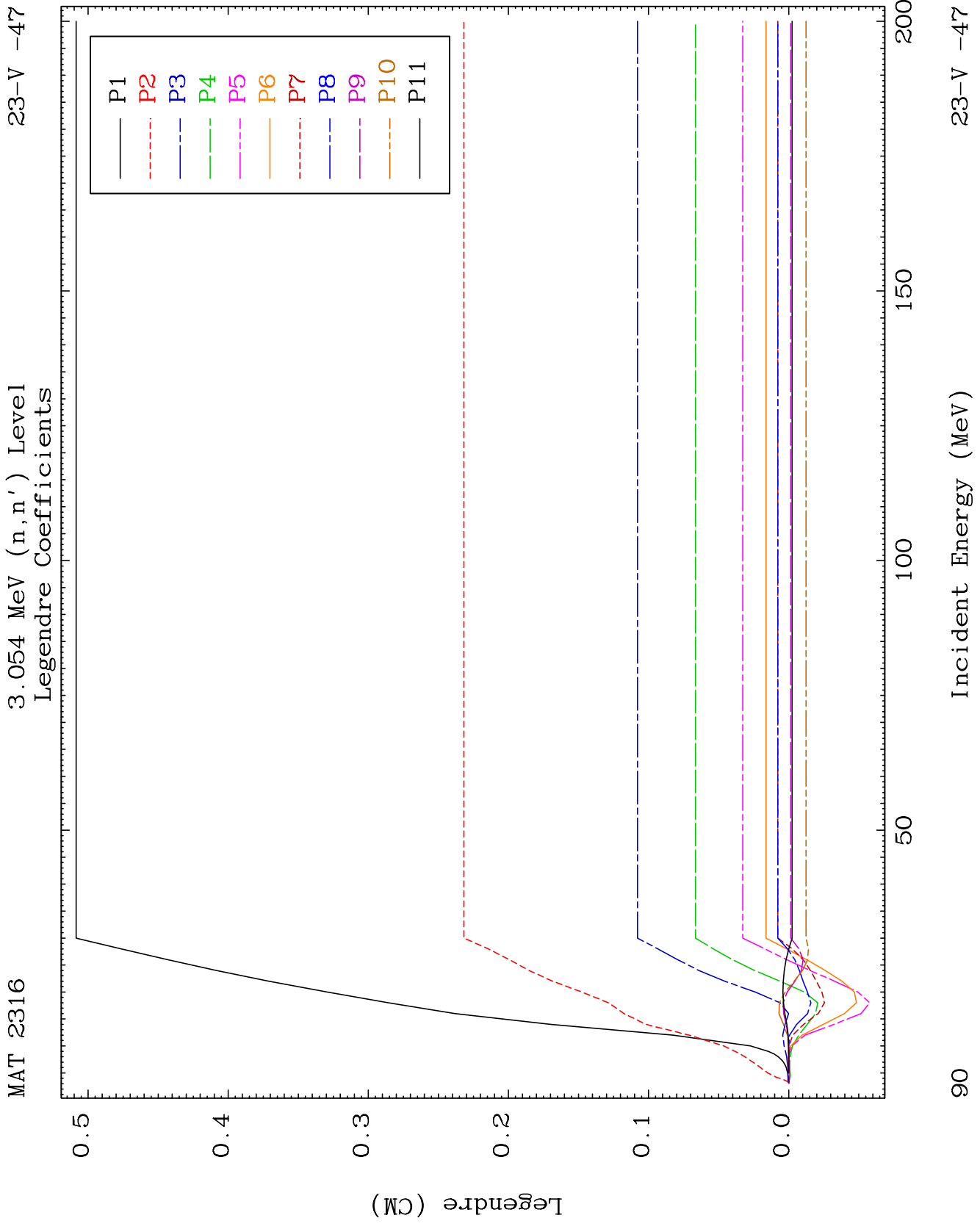


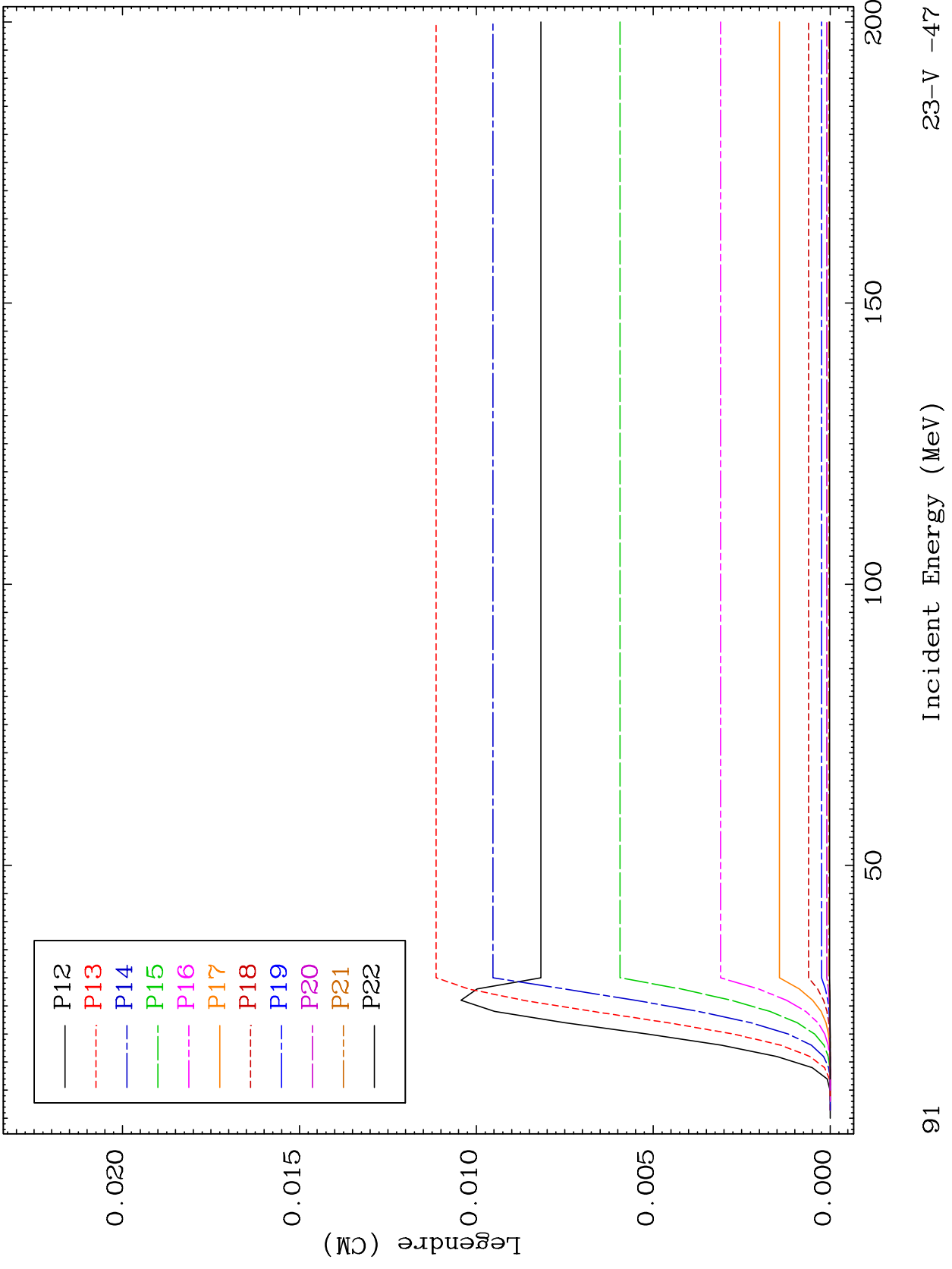








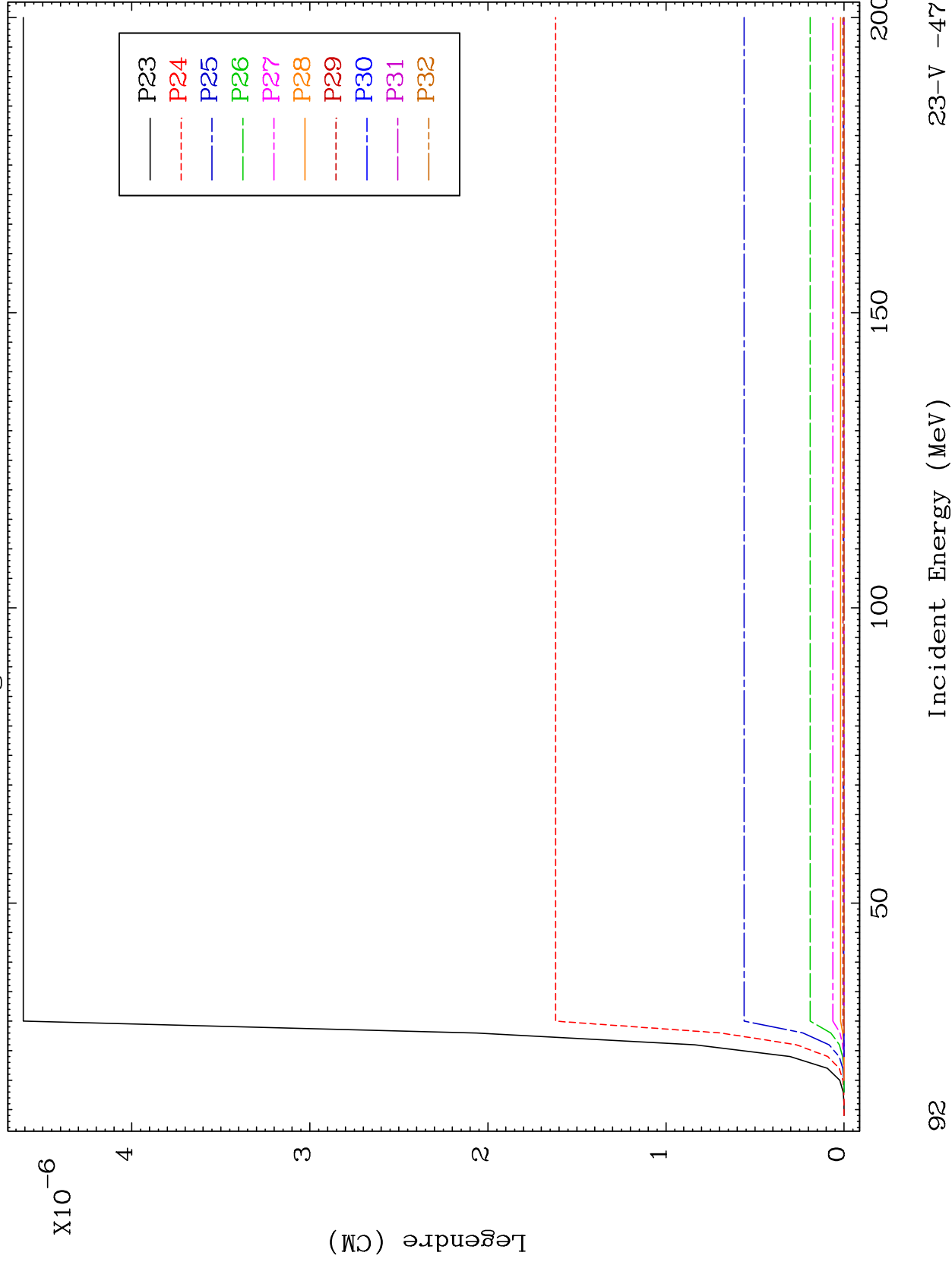


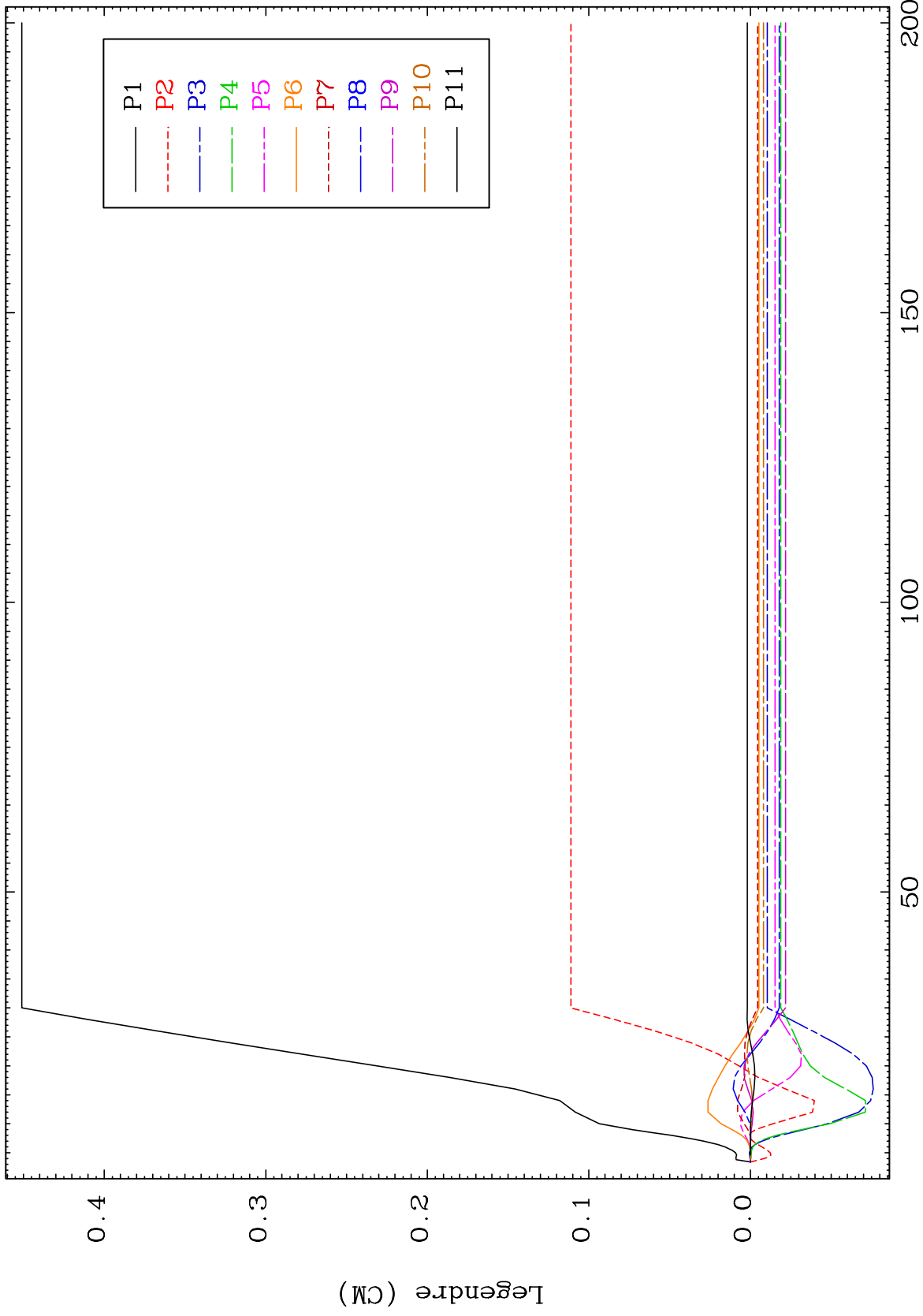


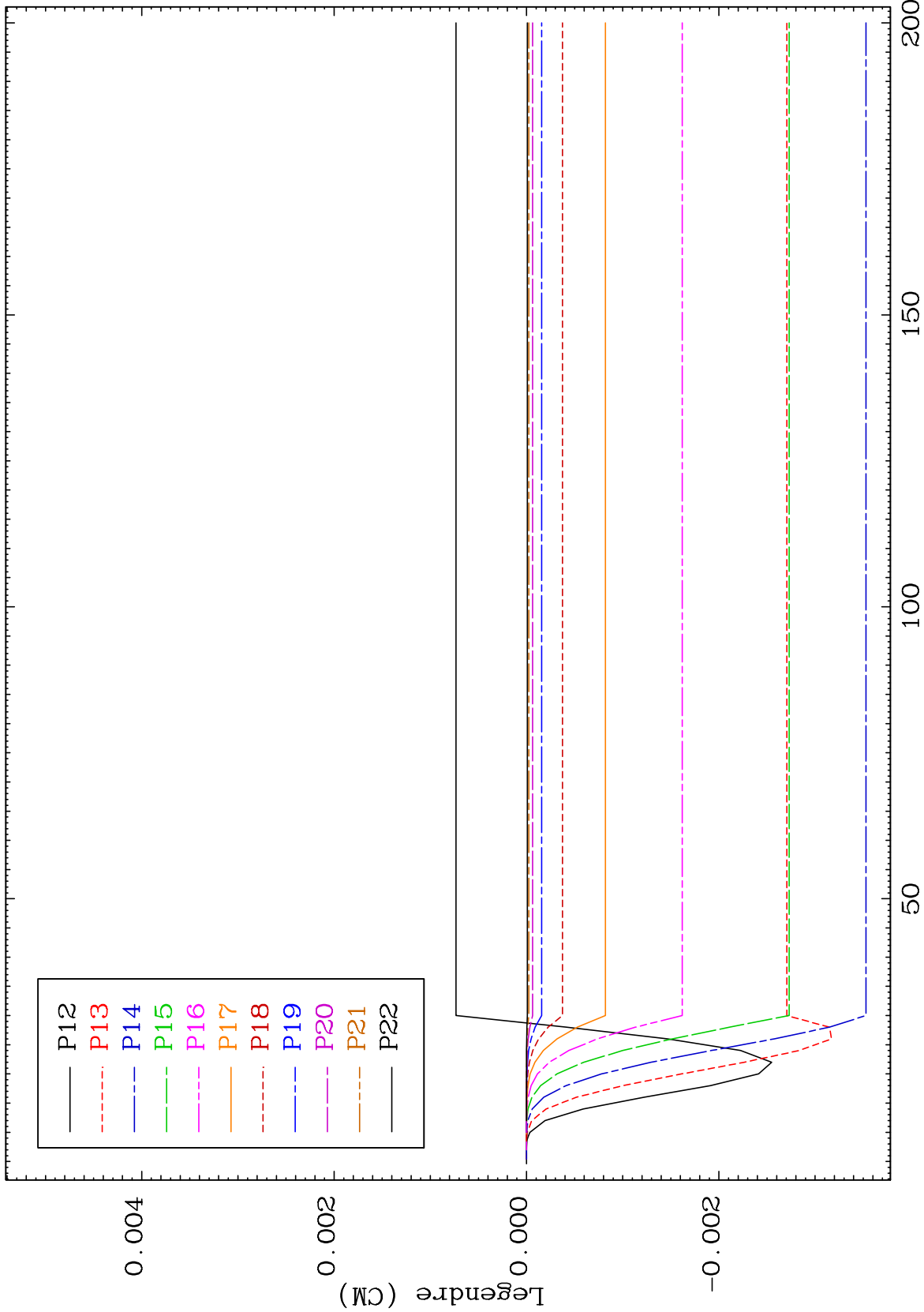
MAT 2316

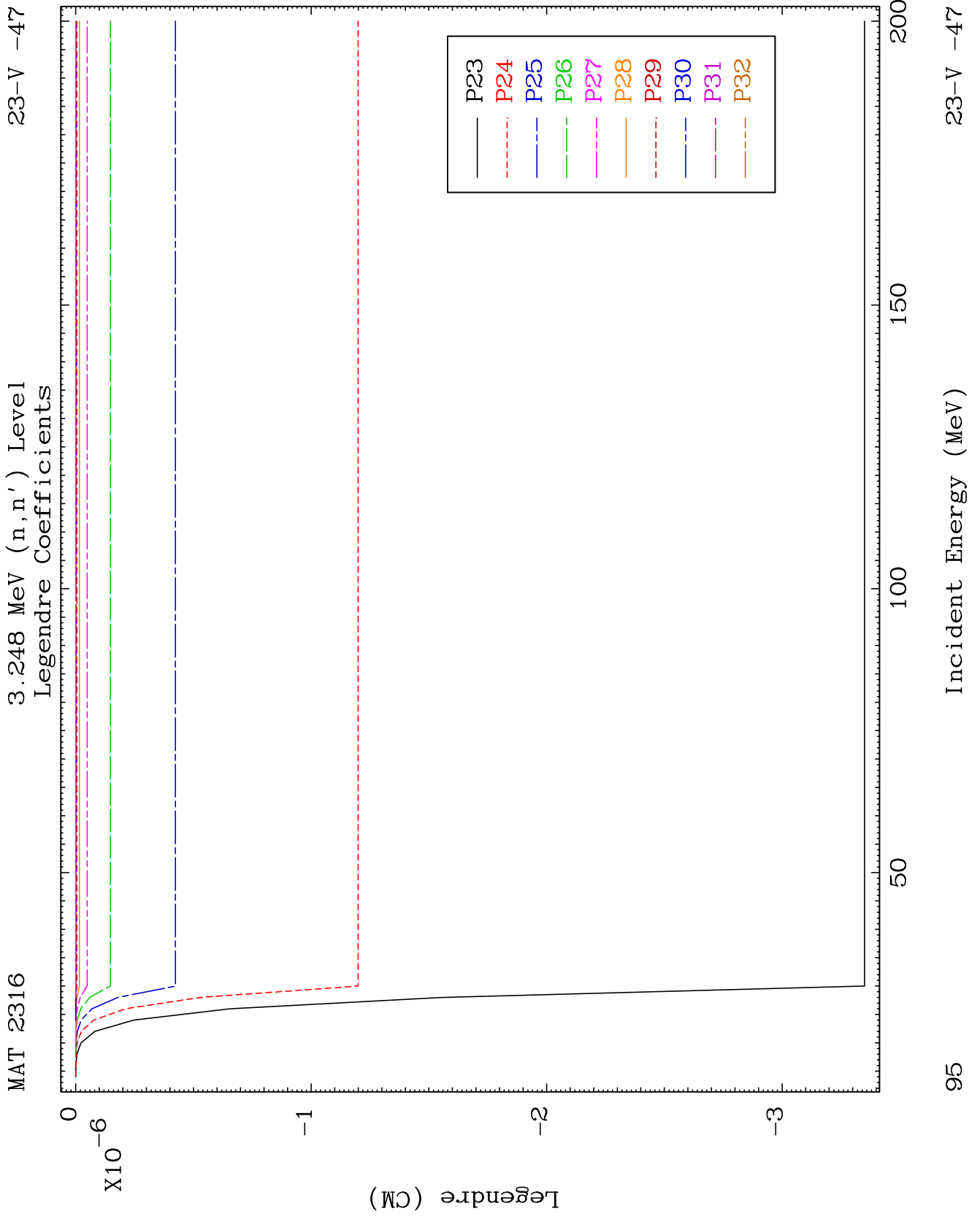
3.054 MeV (n,n') Level
Legendre Coefficients

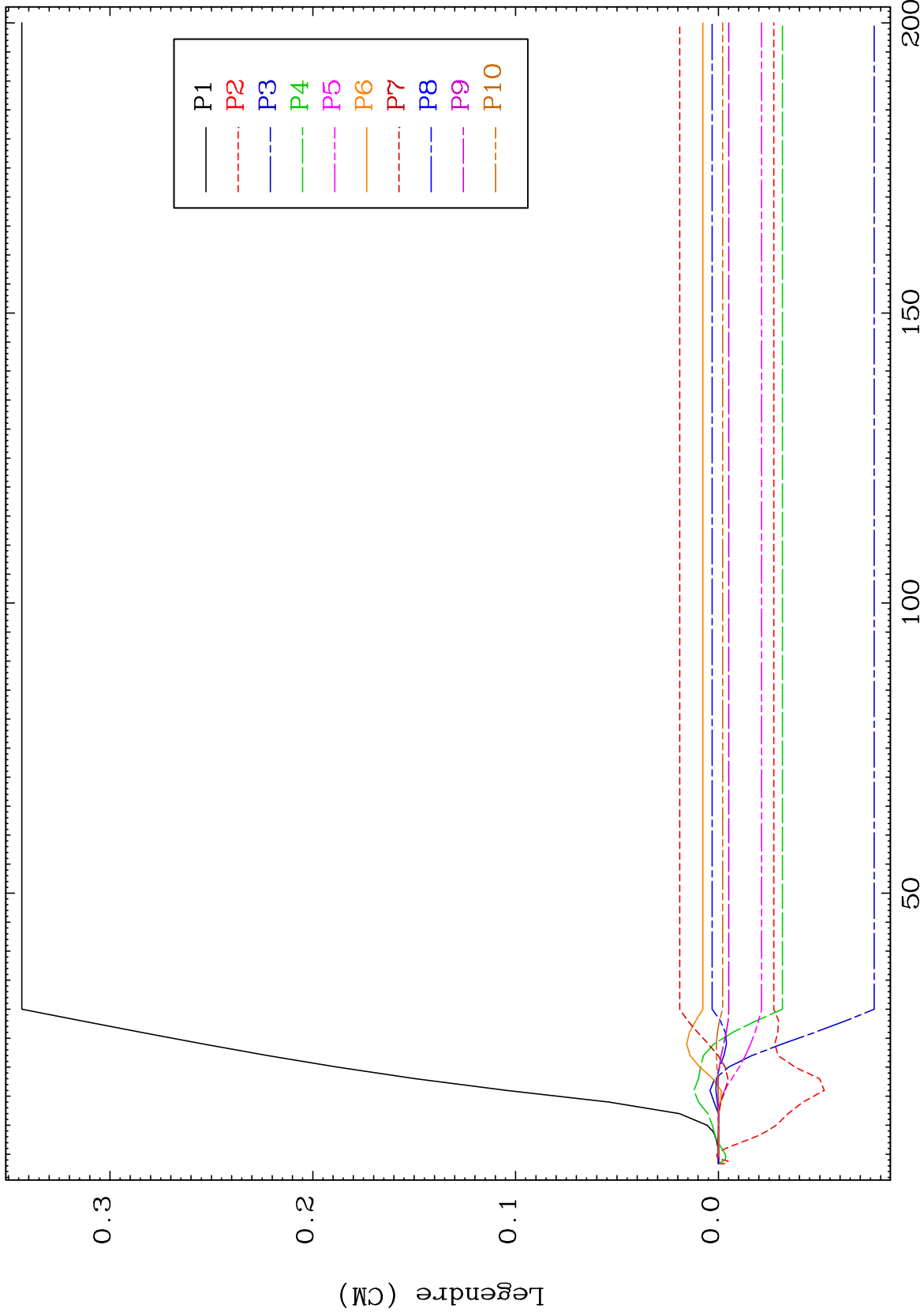
23-V -47







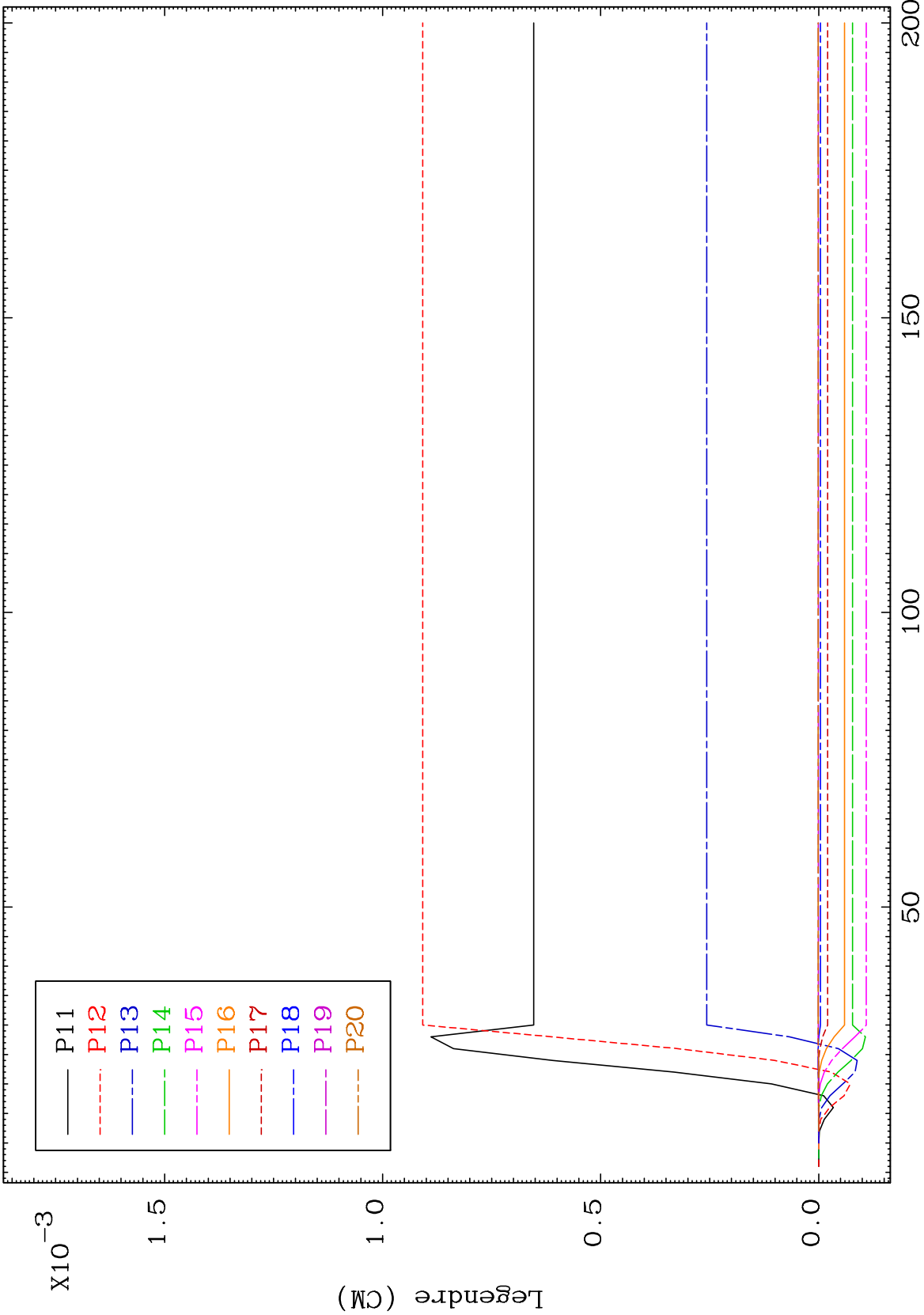




MAT 2316

3.270 MeV (n,n') Level
Legendre Coefficients

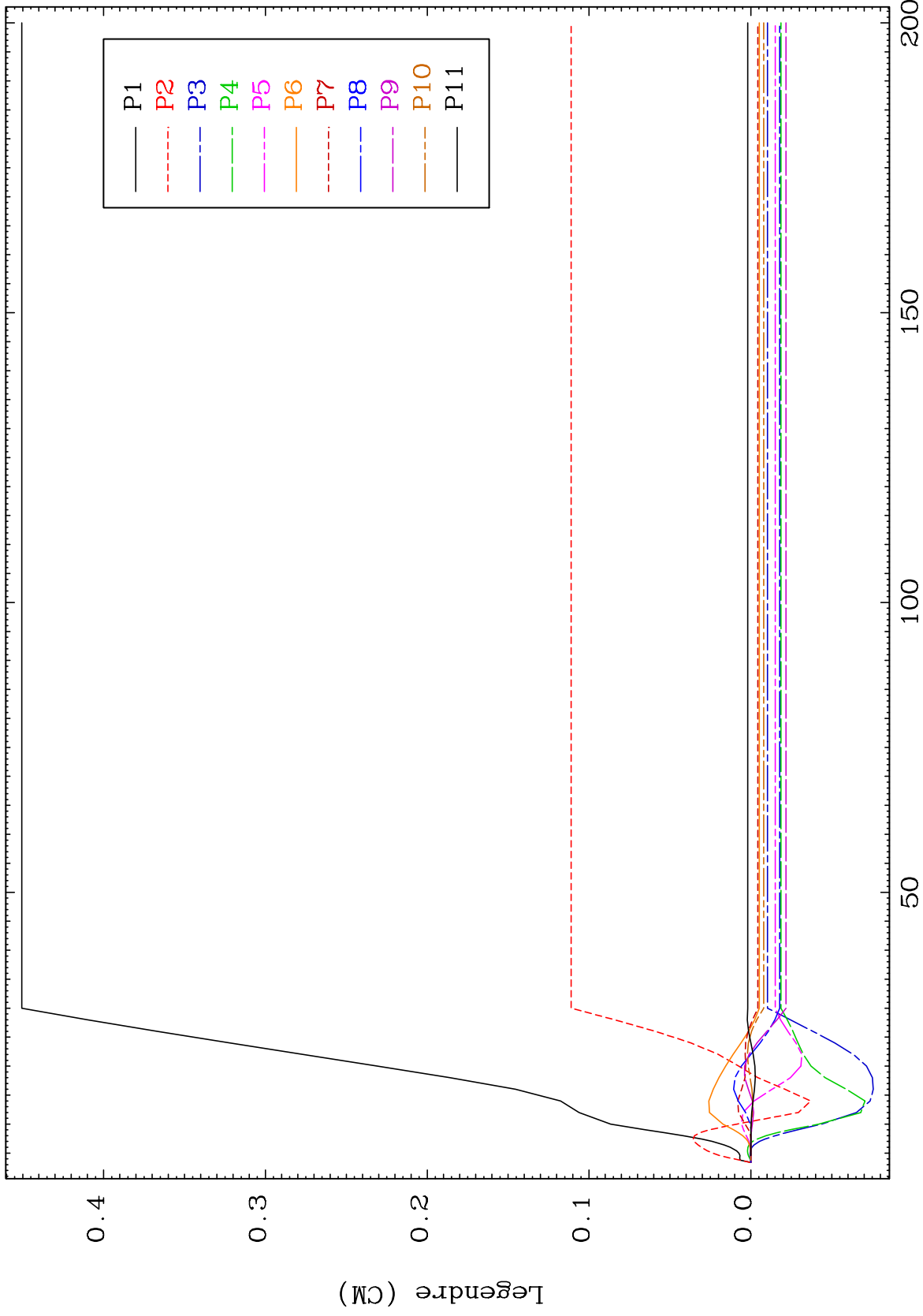
23-V -47



97

Incident Energy (MeV)

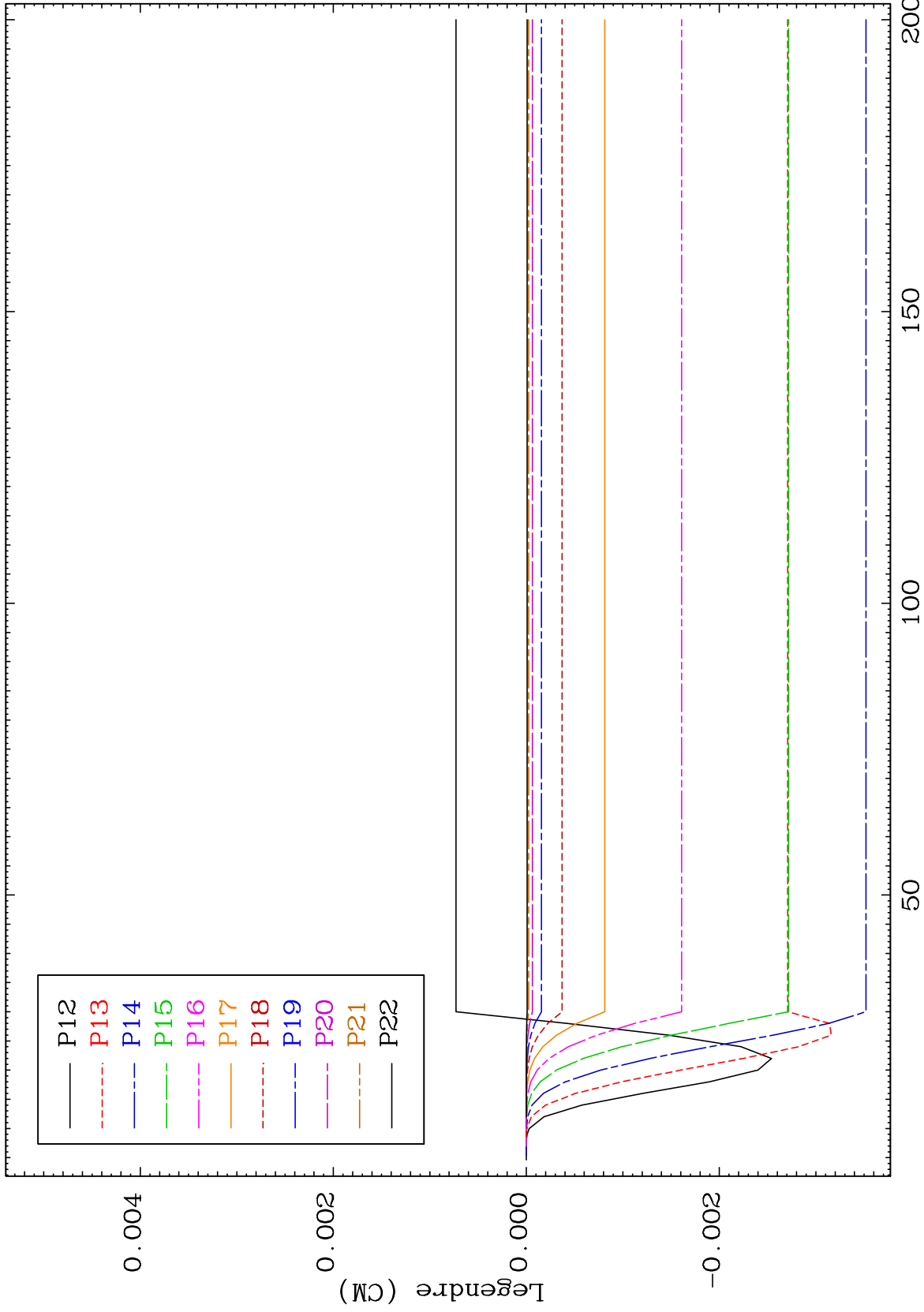
23-V -47



MAT 2316

3.304 MeV (n,n') Level
Legendre Coefficients

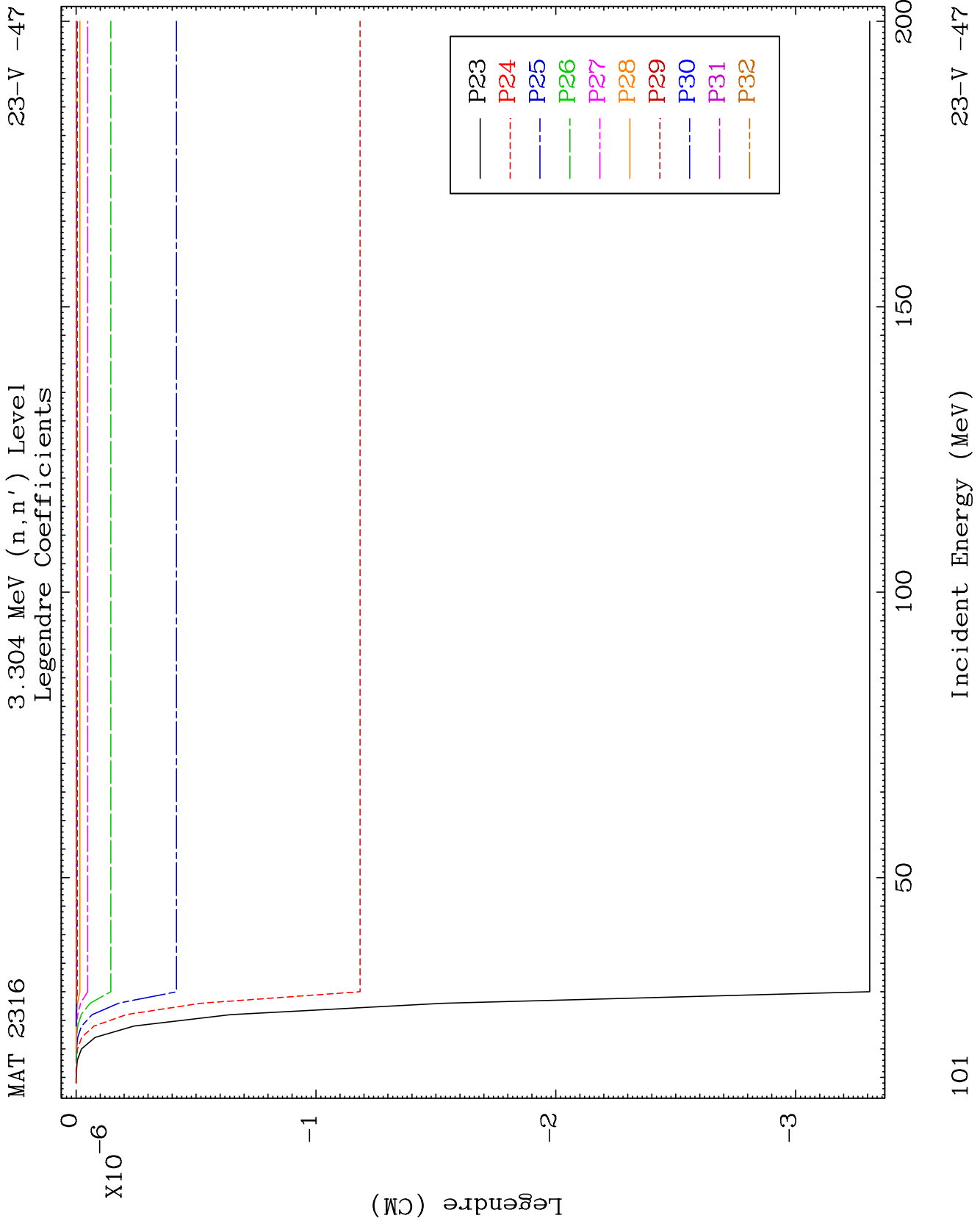
23-V -47



100

Incident Energy (MeV)

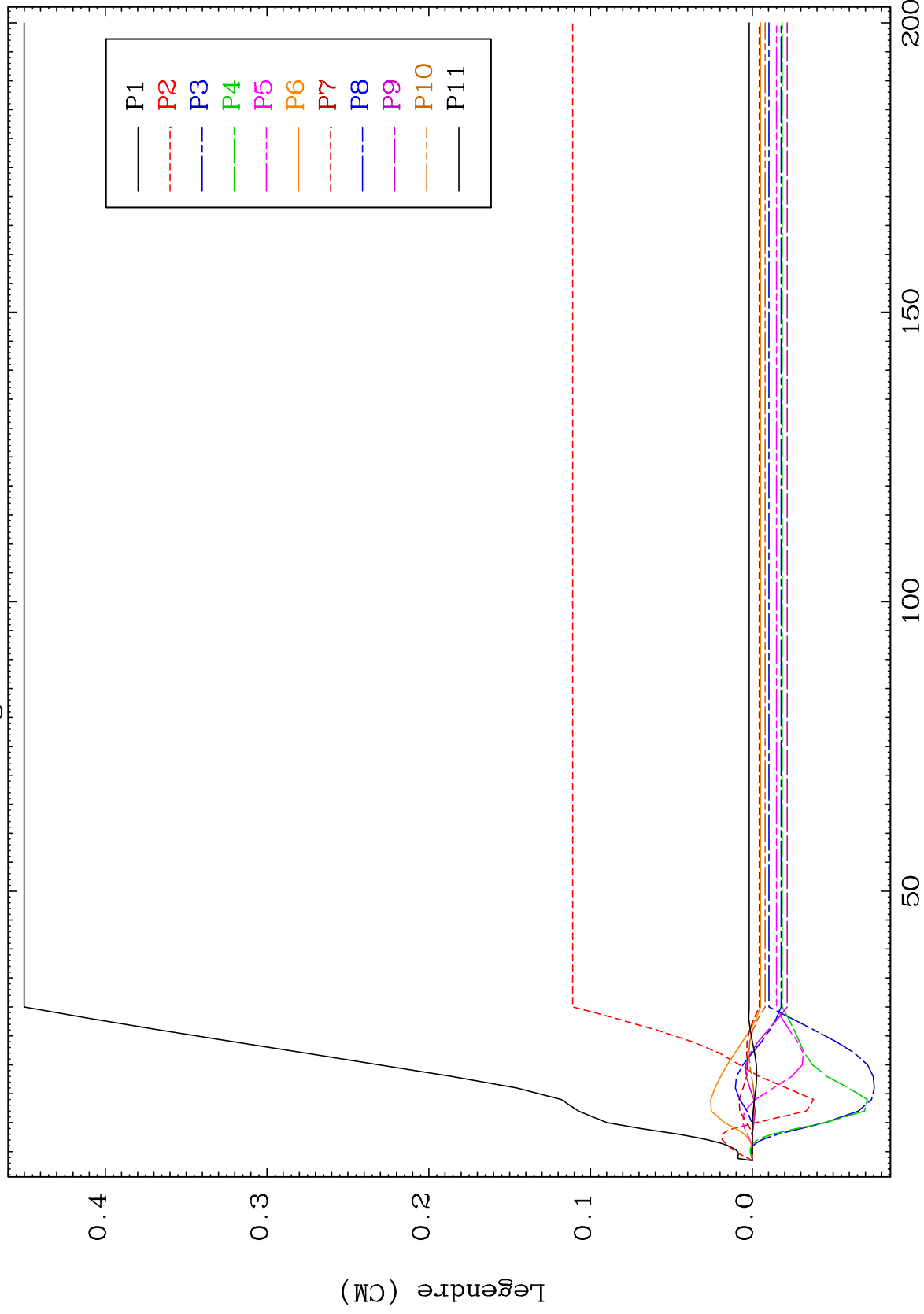
23-V -47



MAT 2316

3.355 MeV (n,n') Level
Legendre Coefficients

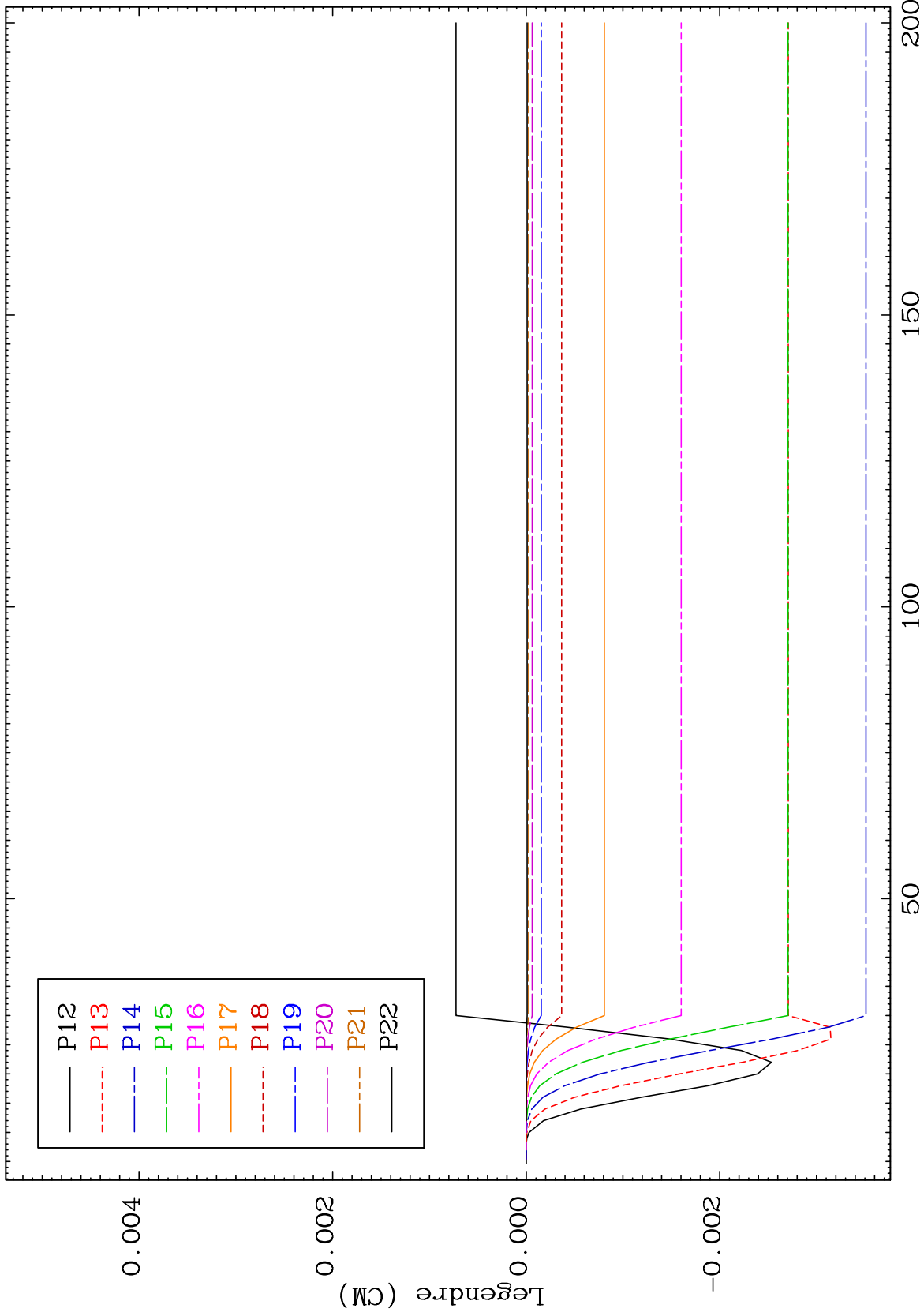
23-V -47

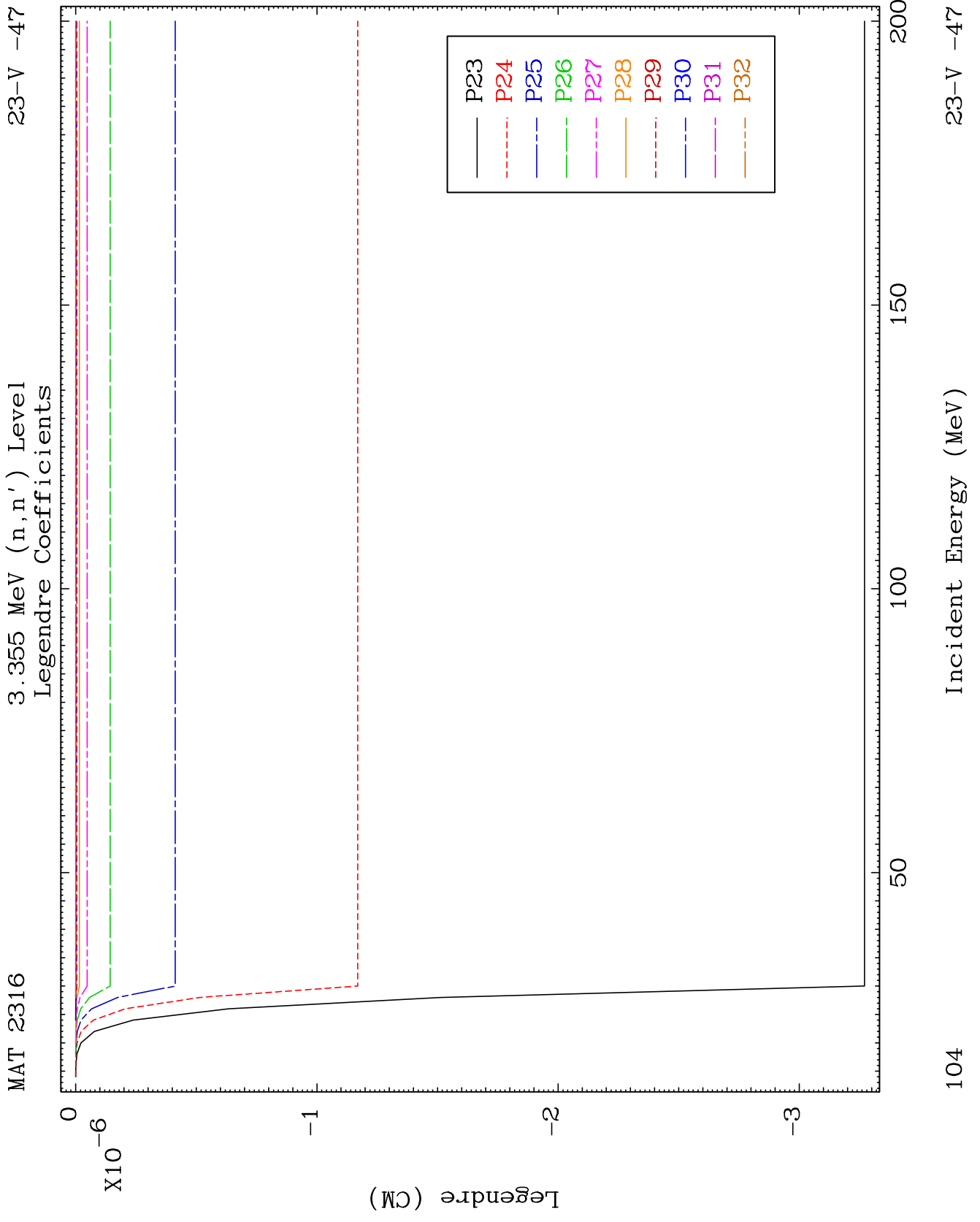


102

Incident Energy (MeV)

23-V -47



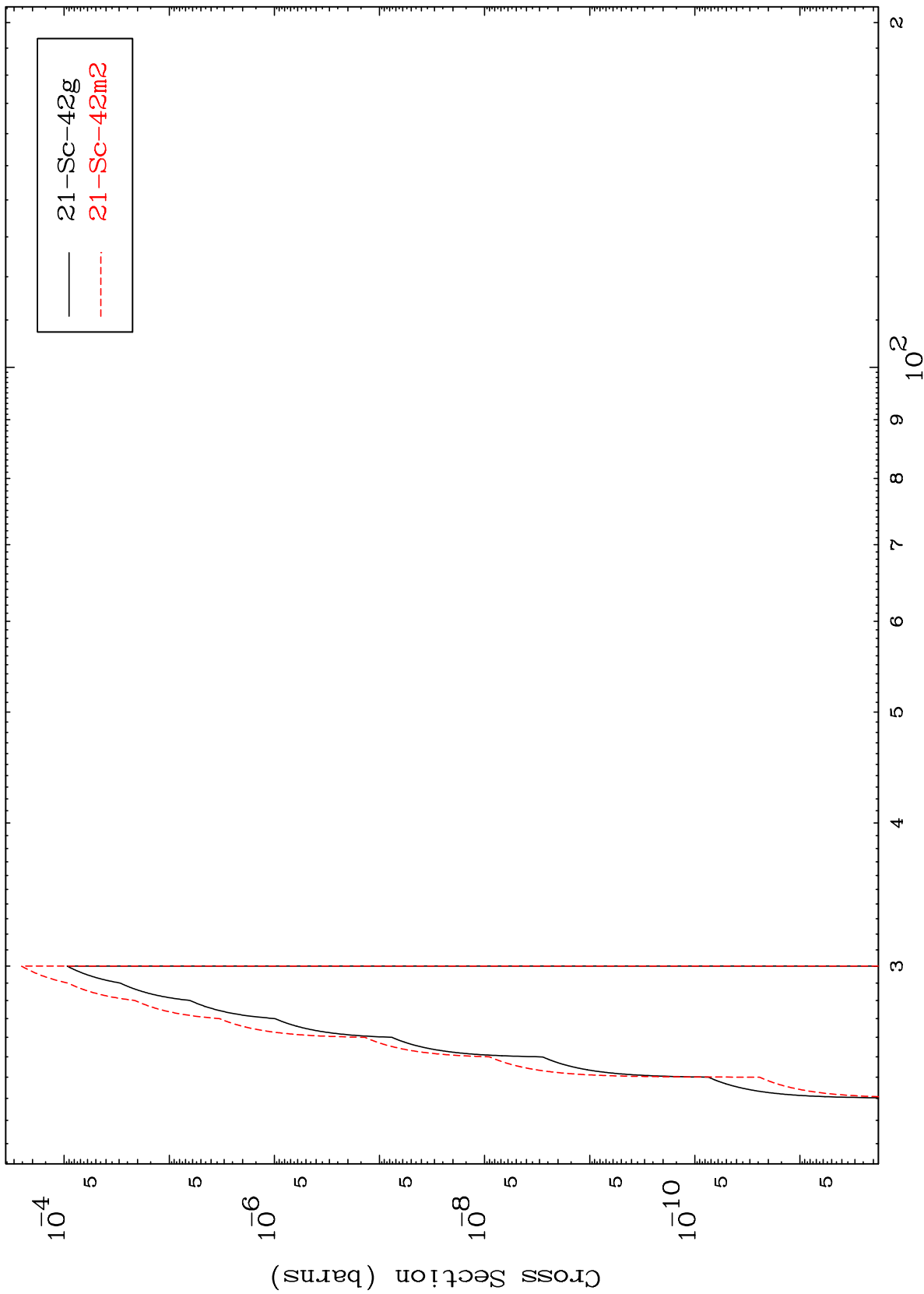


MAT 2316

(n,2n) α

23-V -47

Radionuclide Production Cross Section

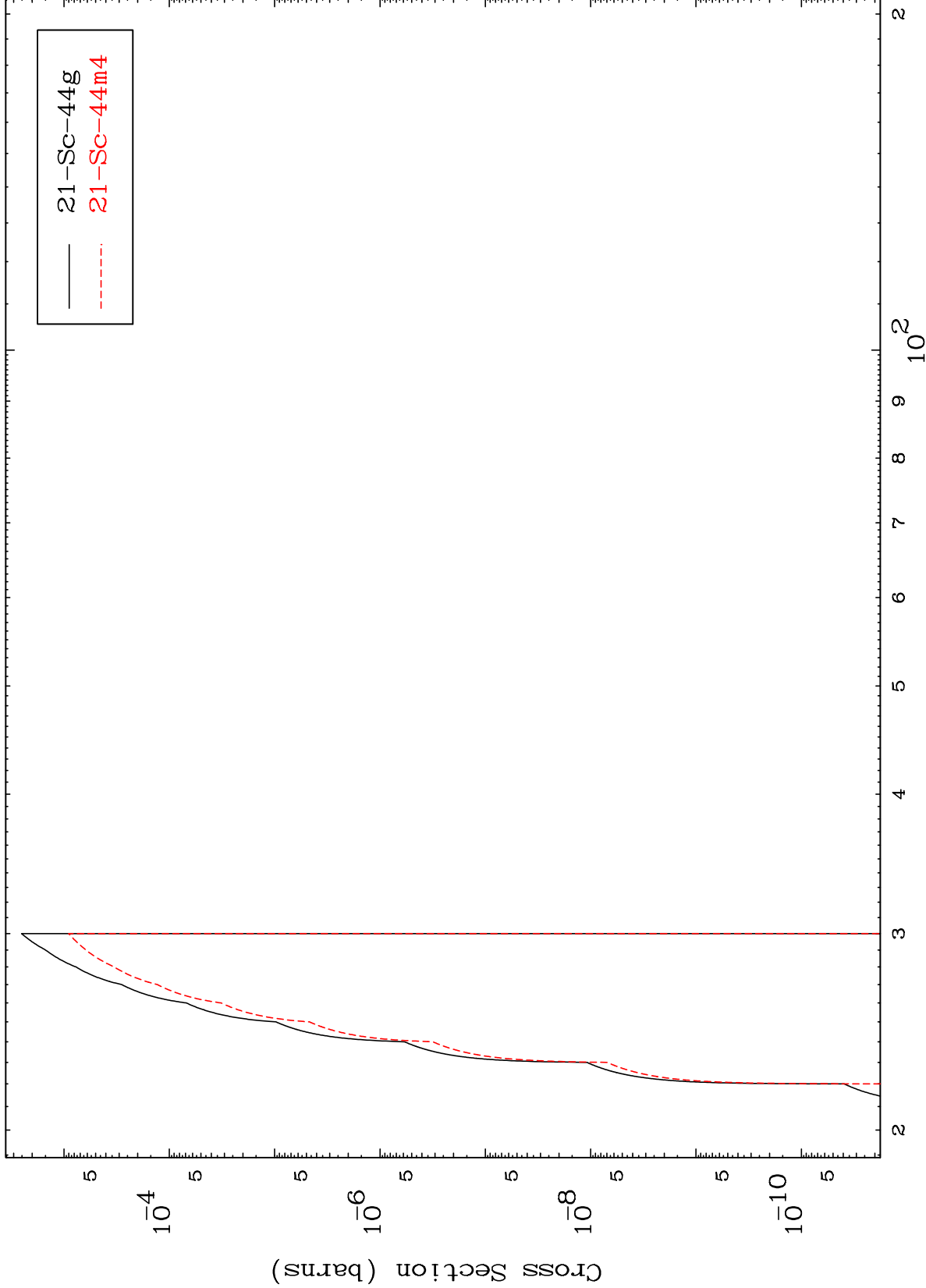


105

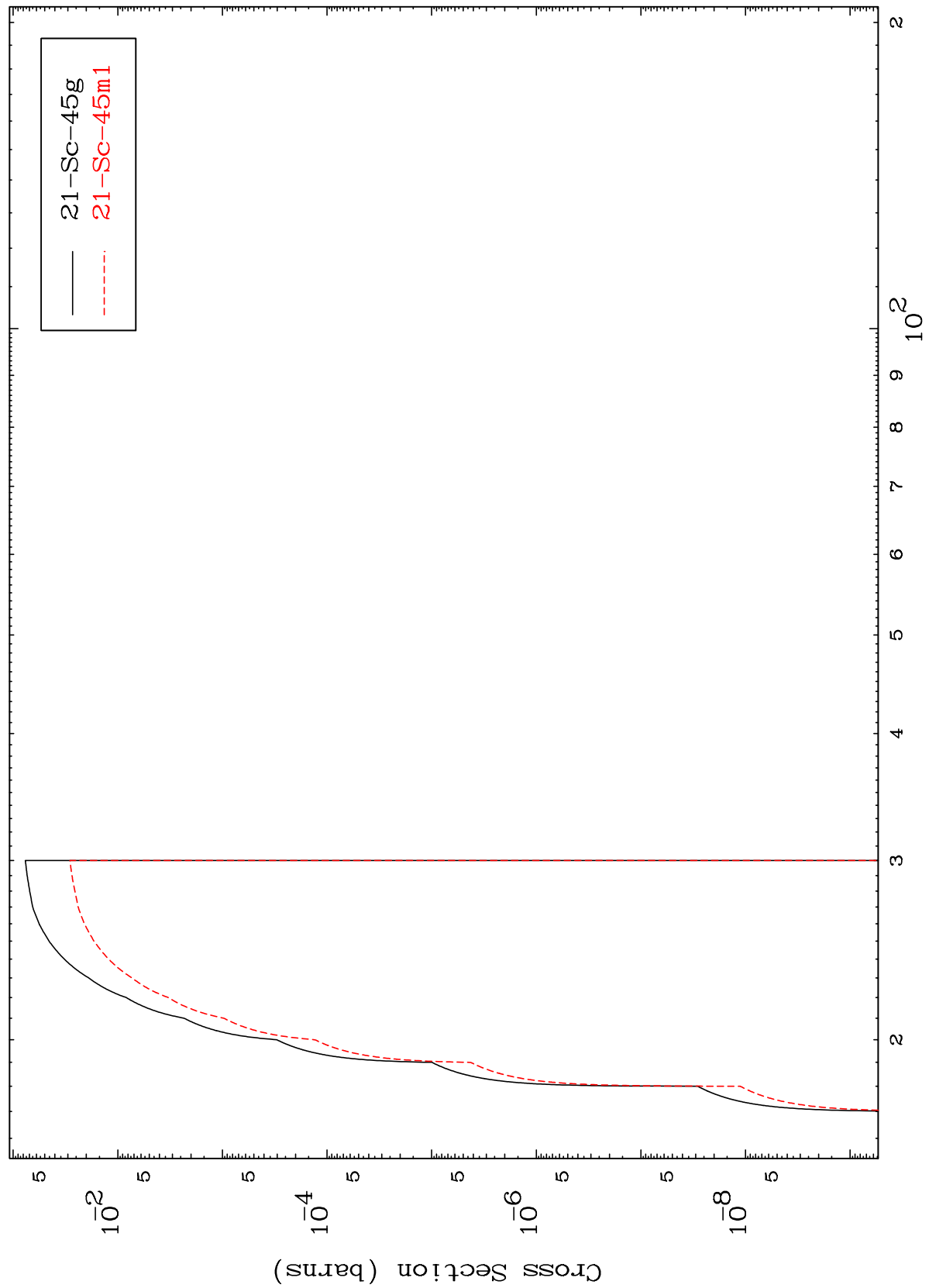
Incident Energy (MeV)

23-V -47

Radionuclide Production Cross Section



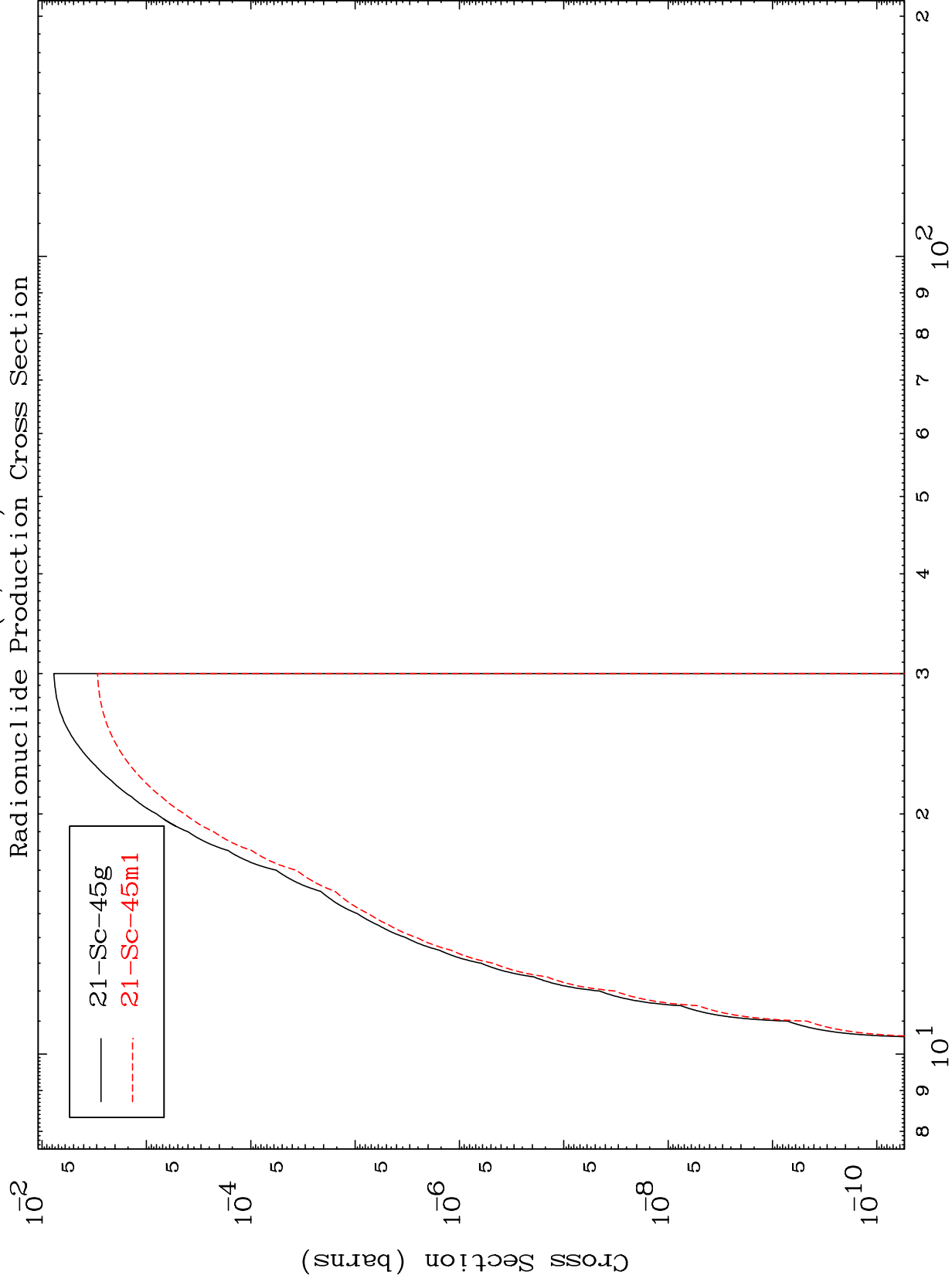
Radionuclide Production Cross Section



MAT 2316

(n,He-3)

23-V -47

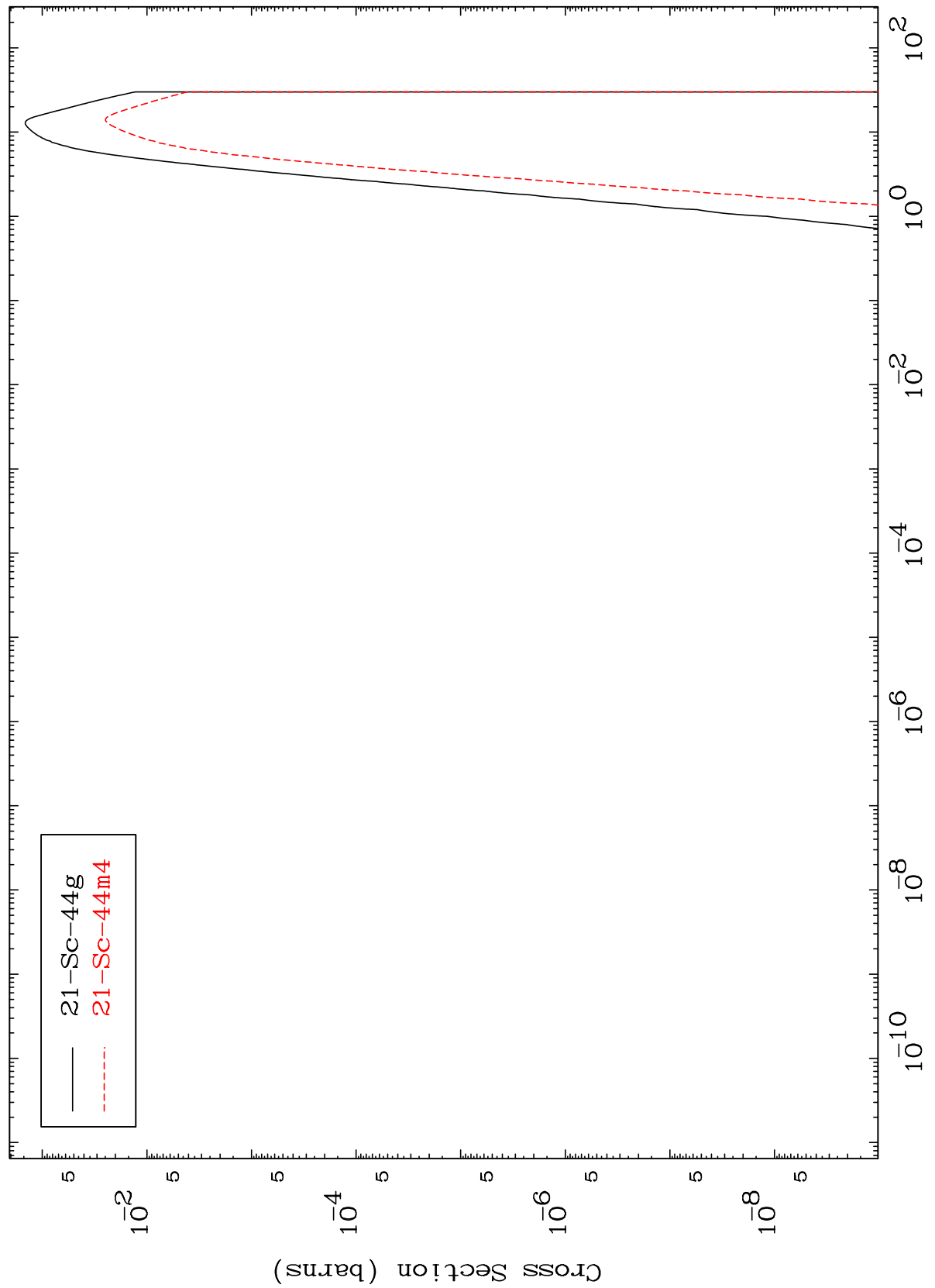


MAT 2316

(n, α)

23-V -47

Radionuclide Production Cross Section



109

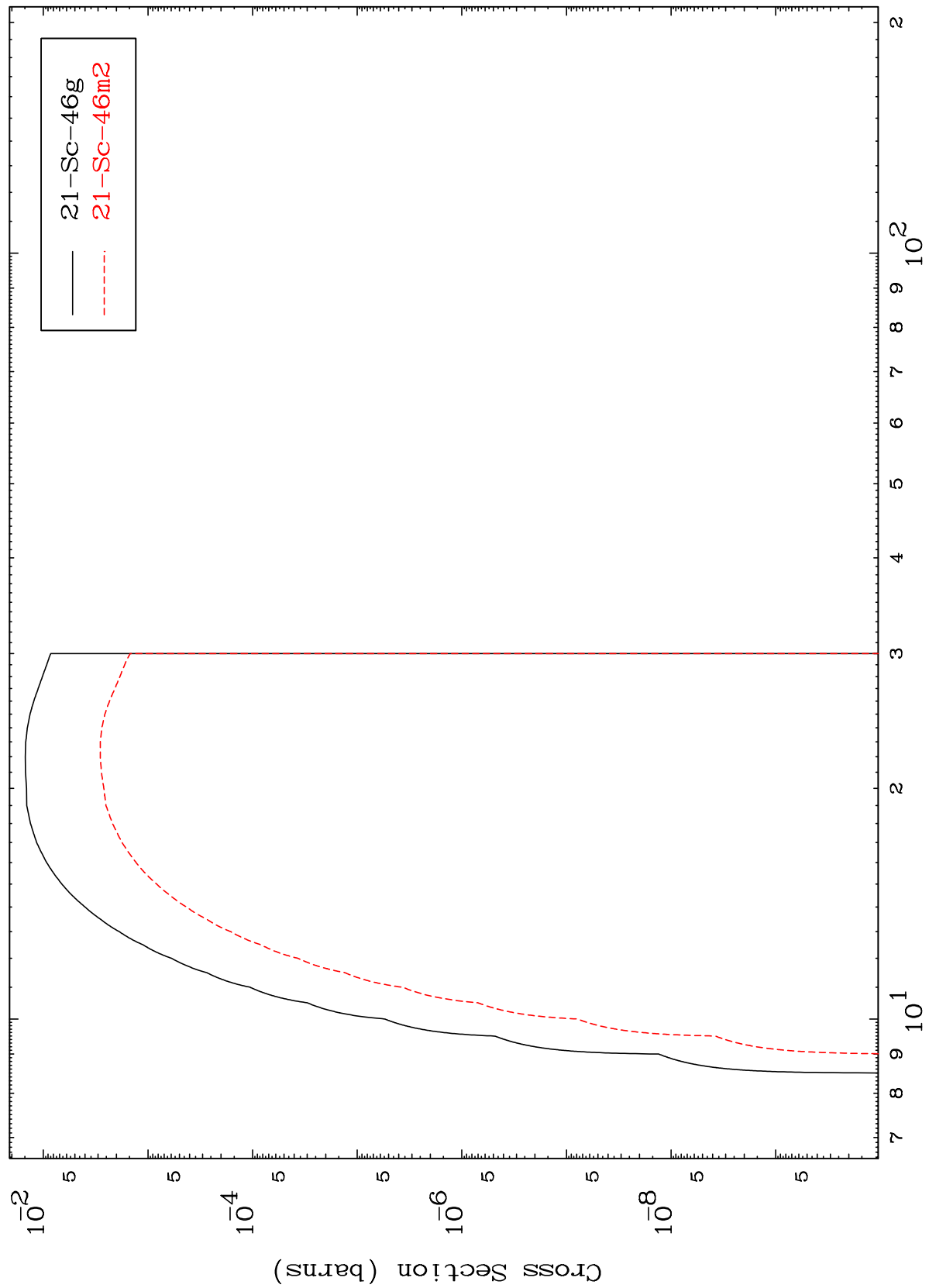
Incident Energy (MeV)

23-V -47

MAT 2316

23-V -47

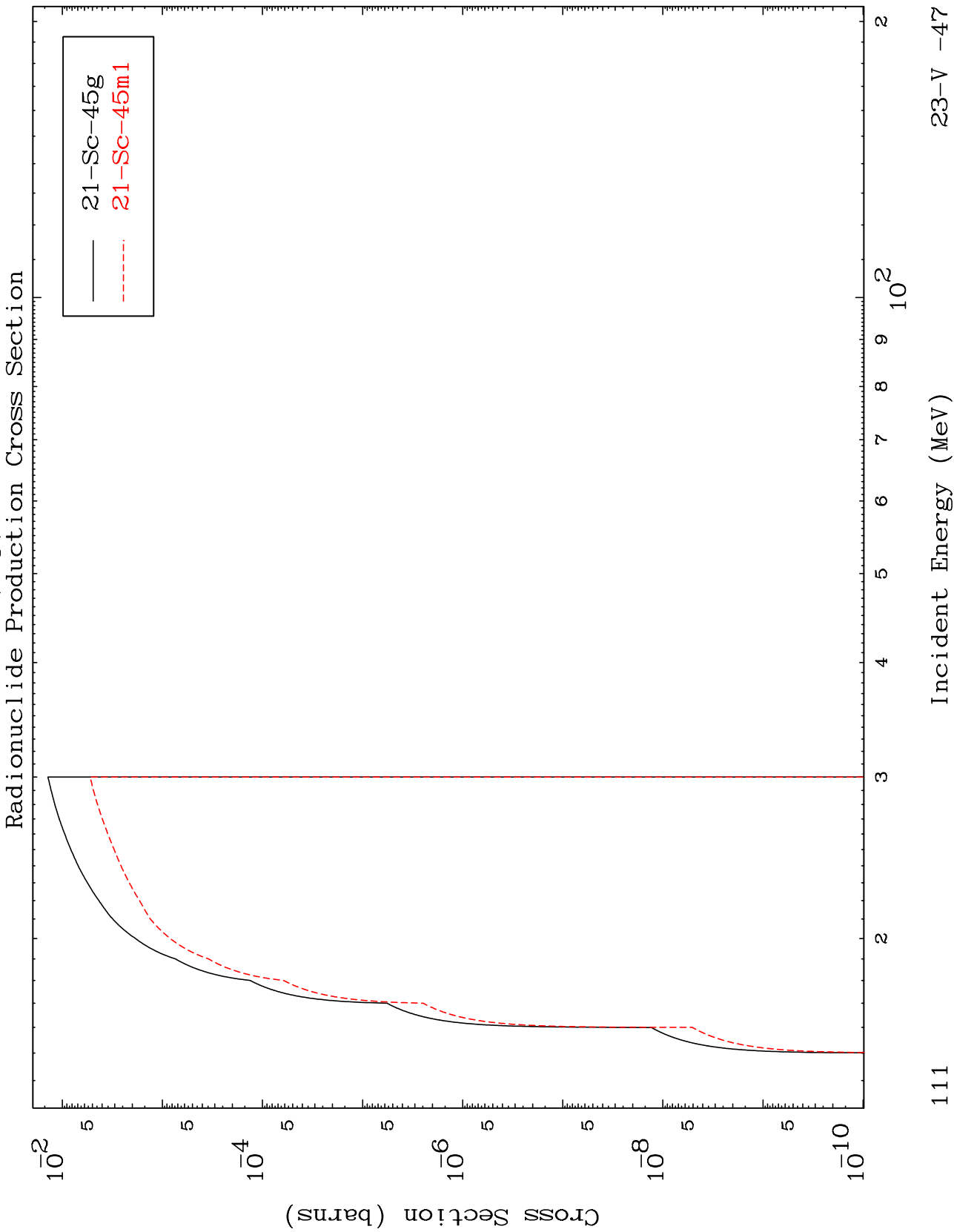
(n,2p)
Radionuclide Production Cross Section



110

Incident Energy (MeV)

23-V -47



Radionuclide Production Cross Section

