

Program EVALPLOT
(Version 2015-2)

by

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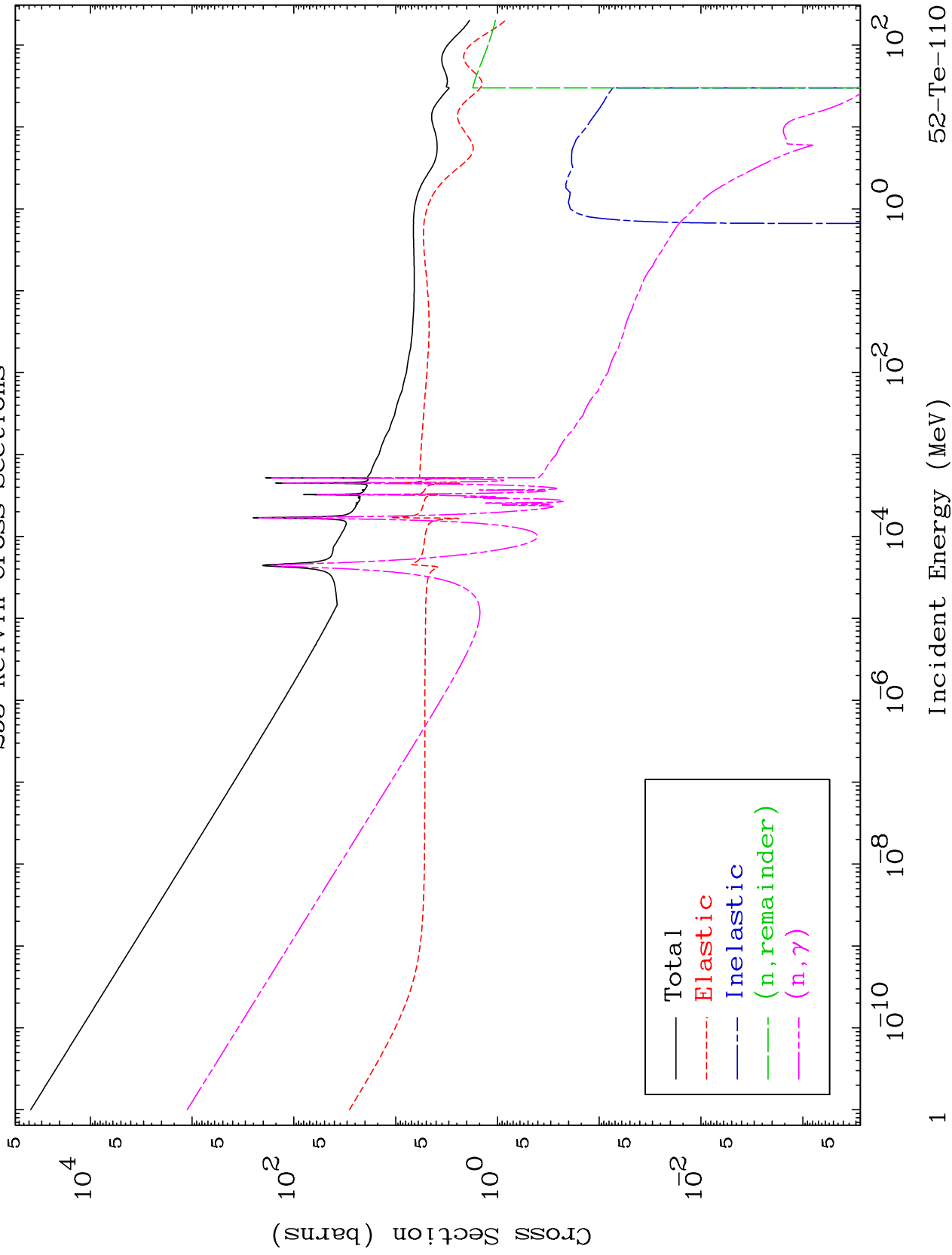
Press Mouse Button to Start

MAT 5195

Major

293 Kelvin Cross Sections

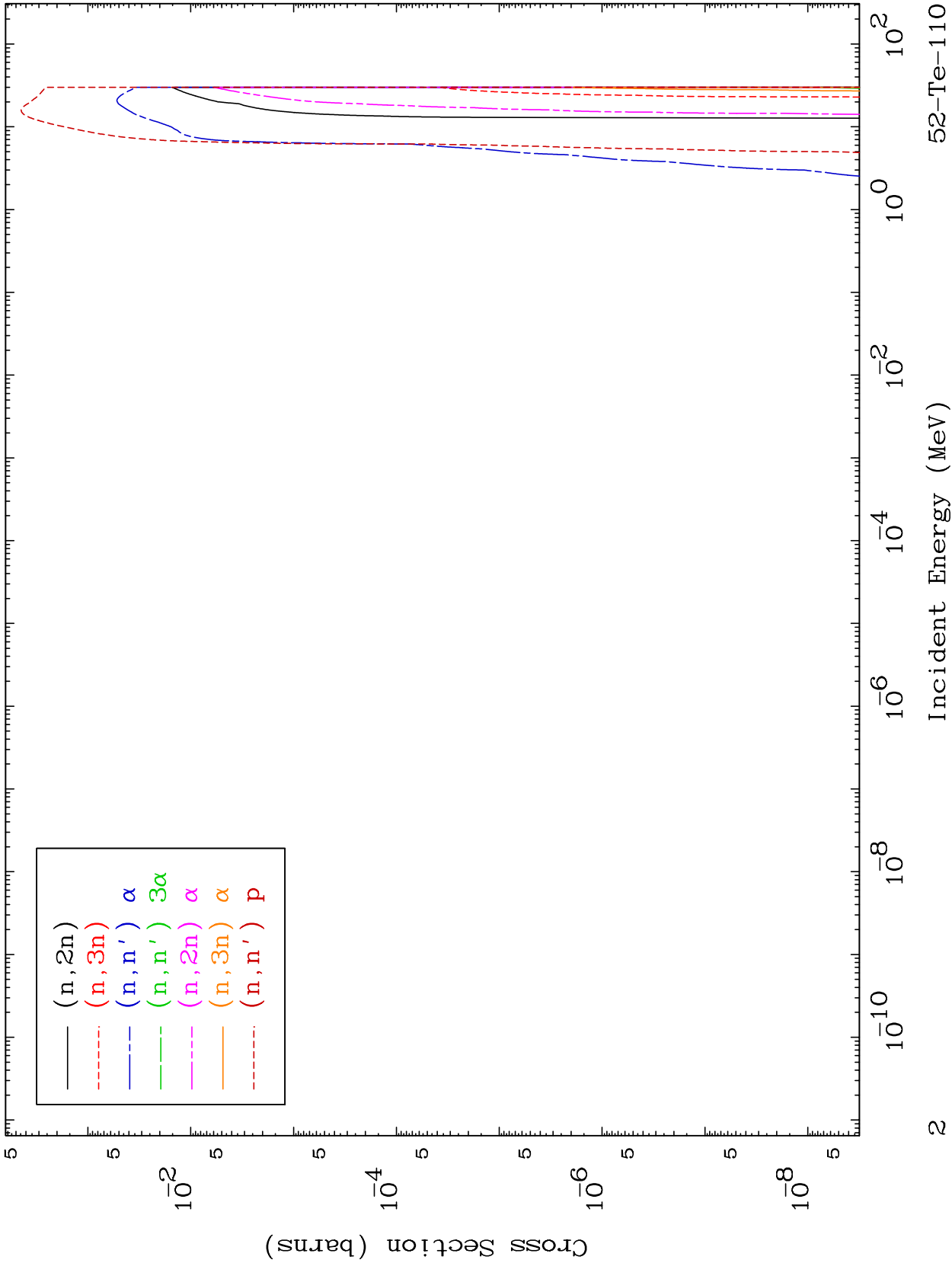
52-Te-110



MAT 5195

Neutron Production
293 Kelvin Cross Sections

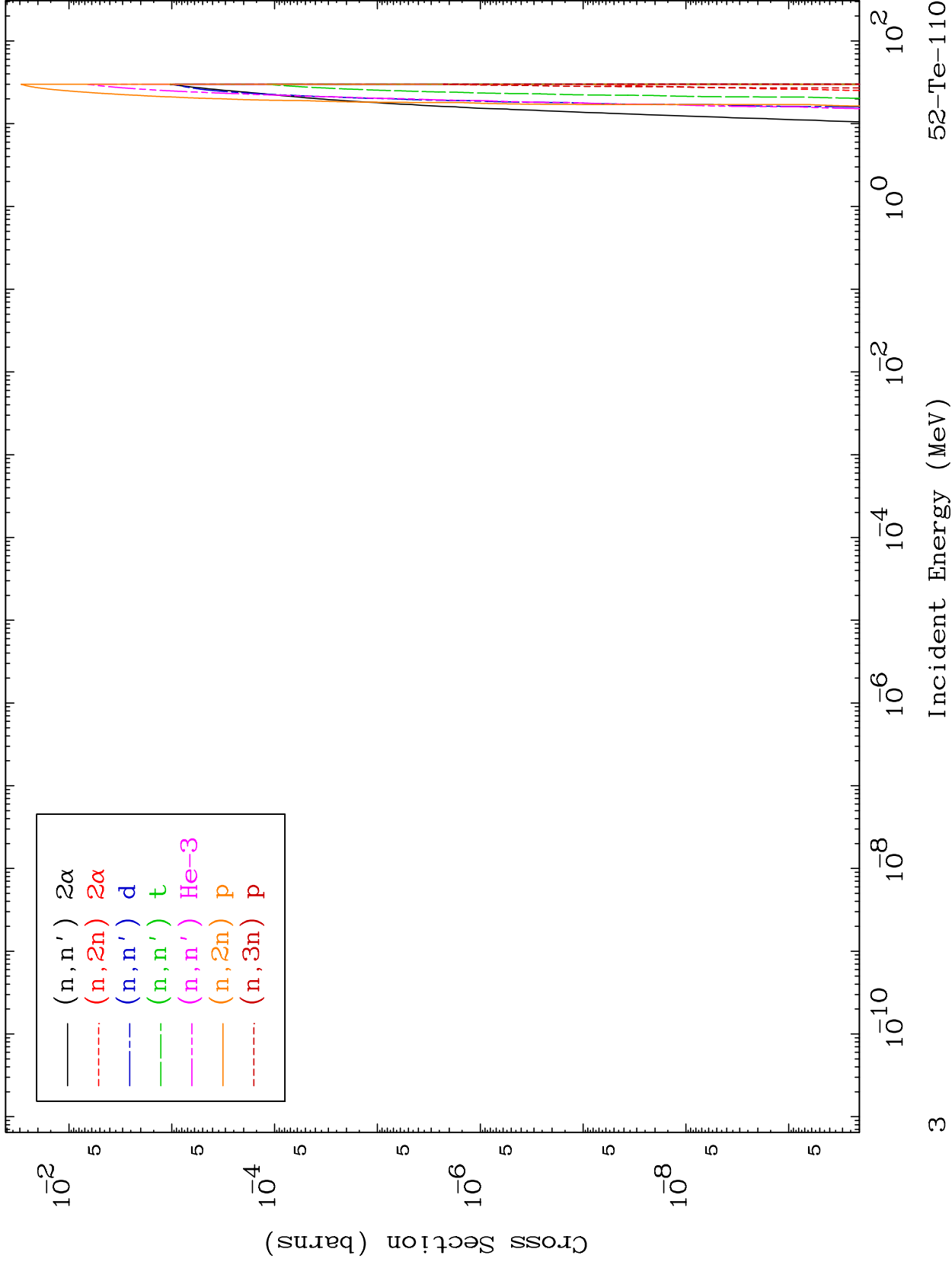
52-Te-110



MAT 5195

Neutron Production
293 Kelvin Cross Sections

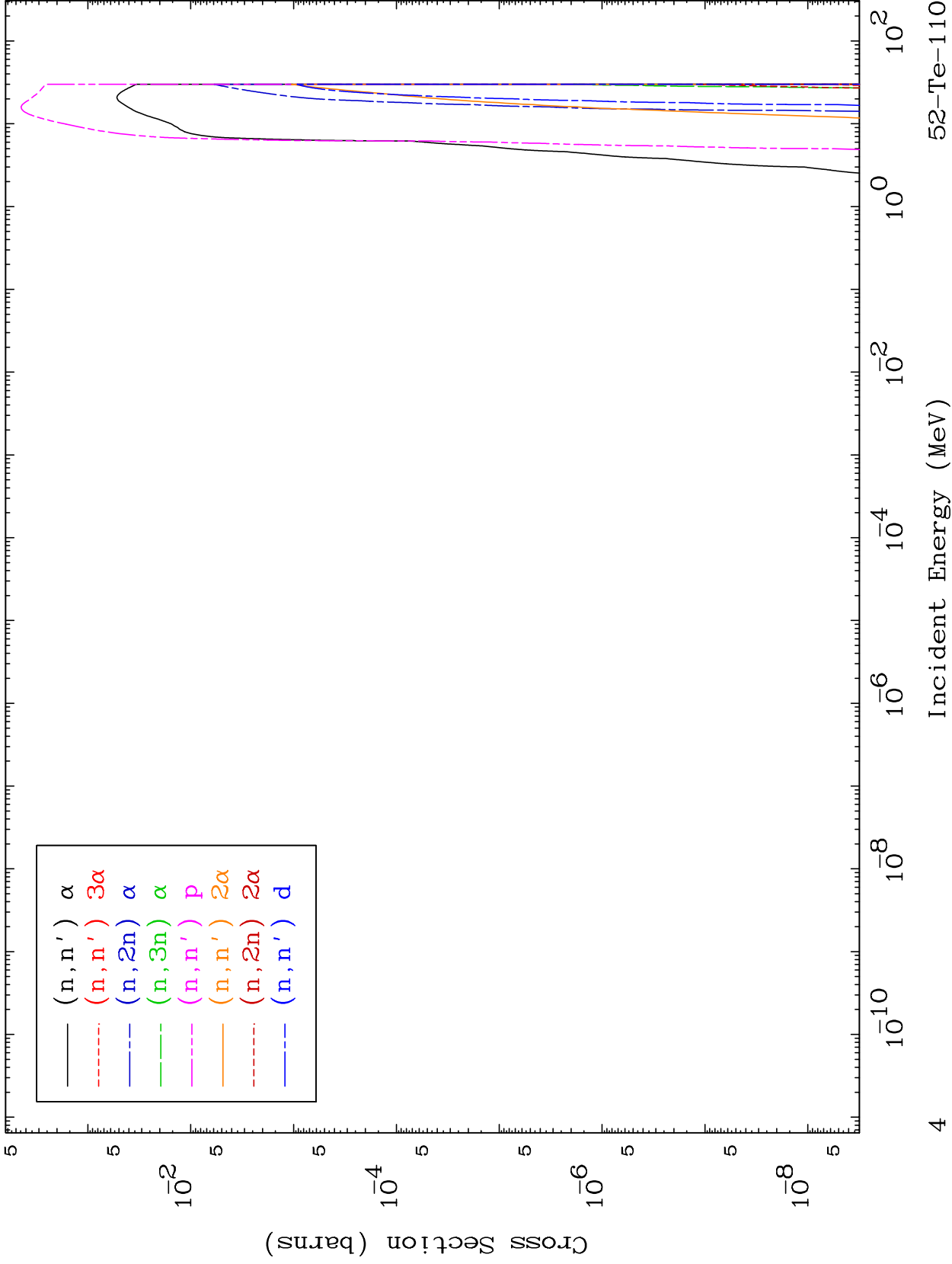
52-Te-110



MAT 5195

Charged Particle
293 Kelvin Cross Sections

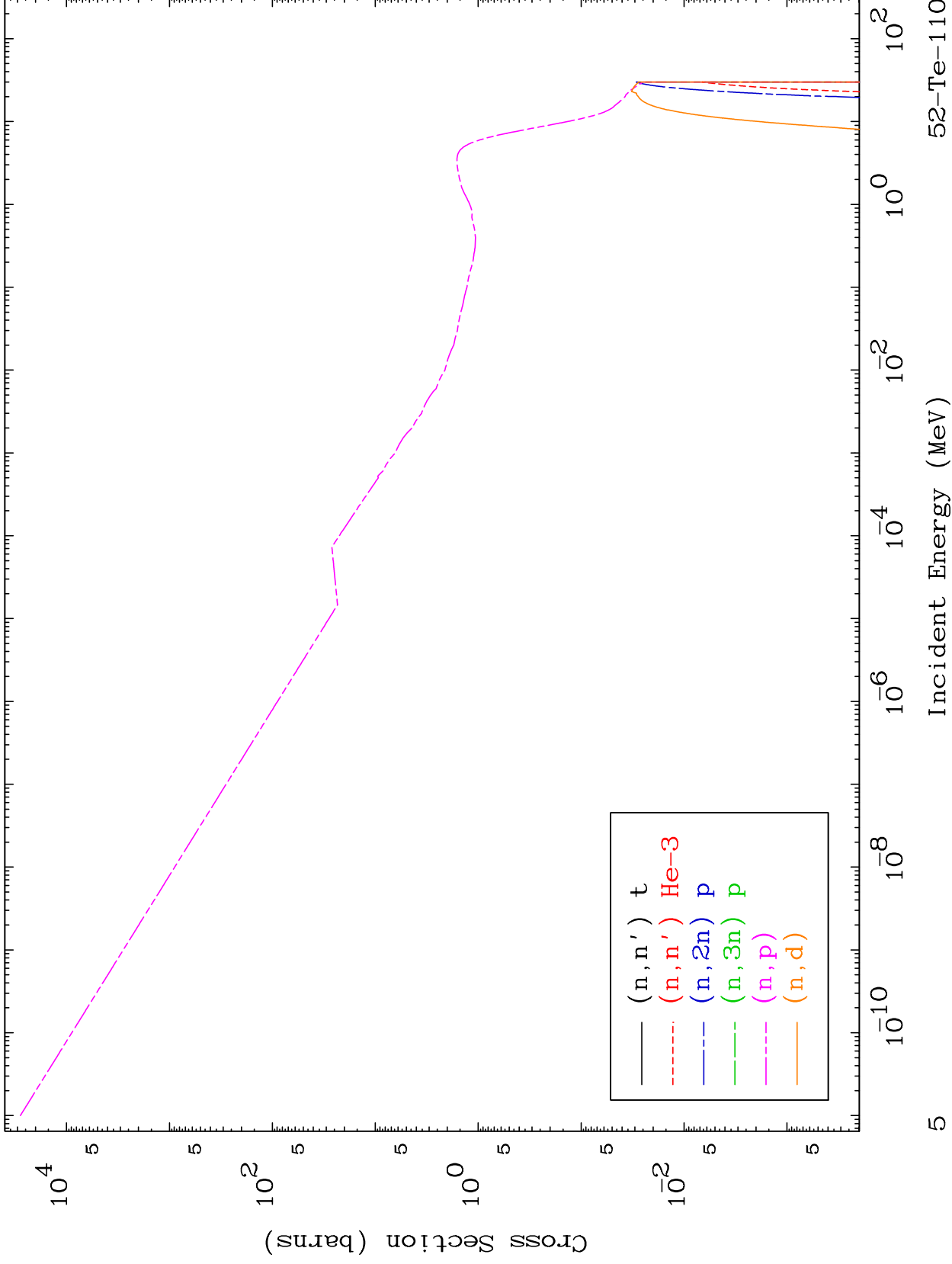
52-Te-110

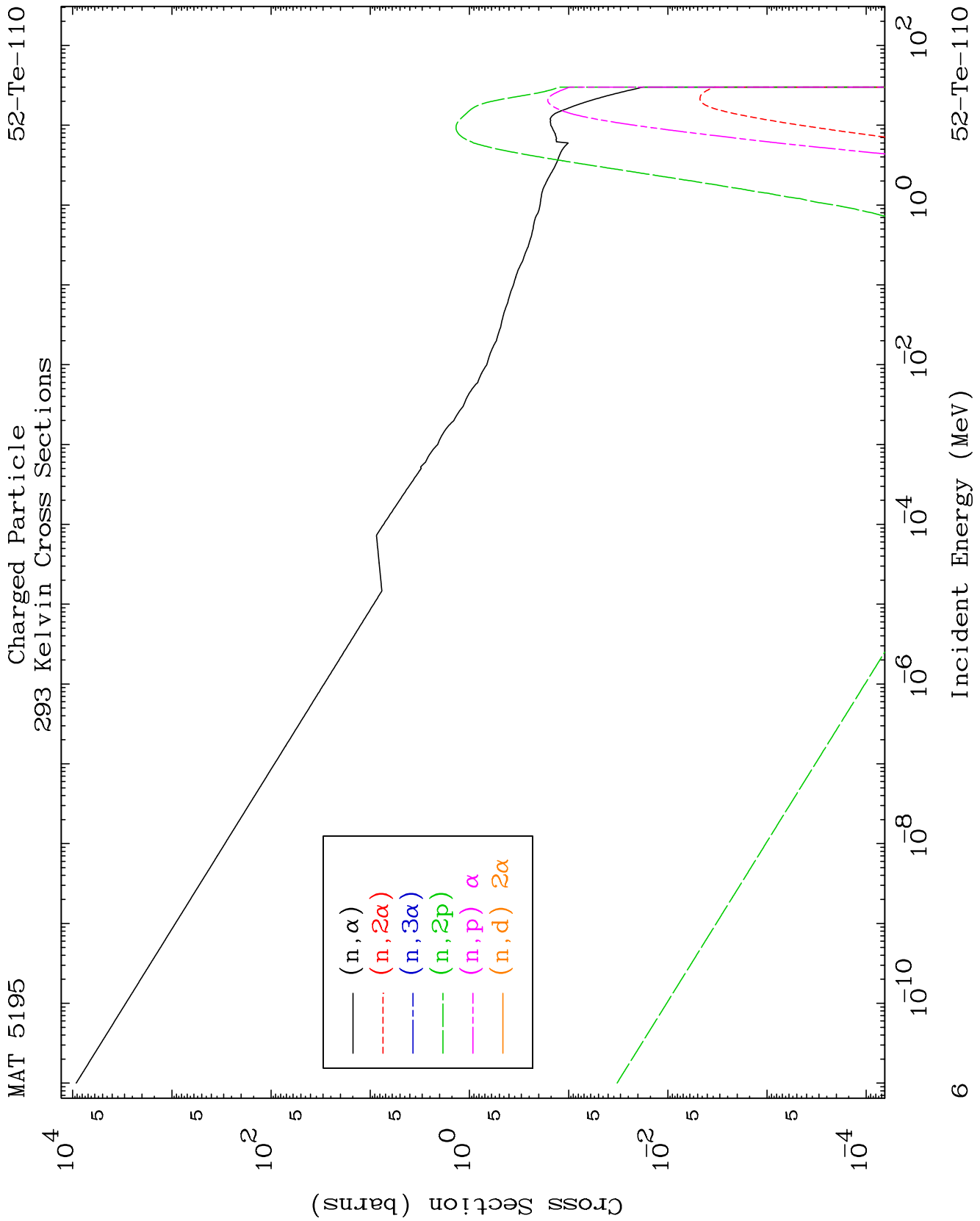


MAT 5195

Charged Particle
293 Kelvin Cross Sections

52-Te-110

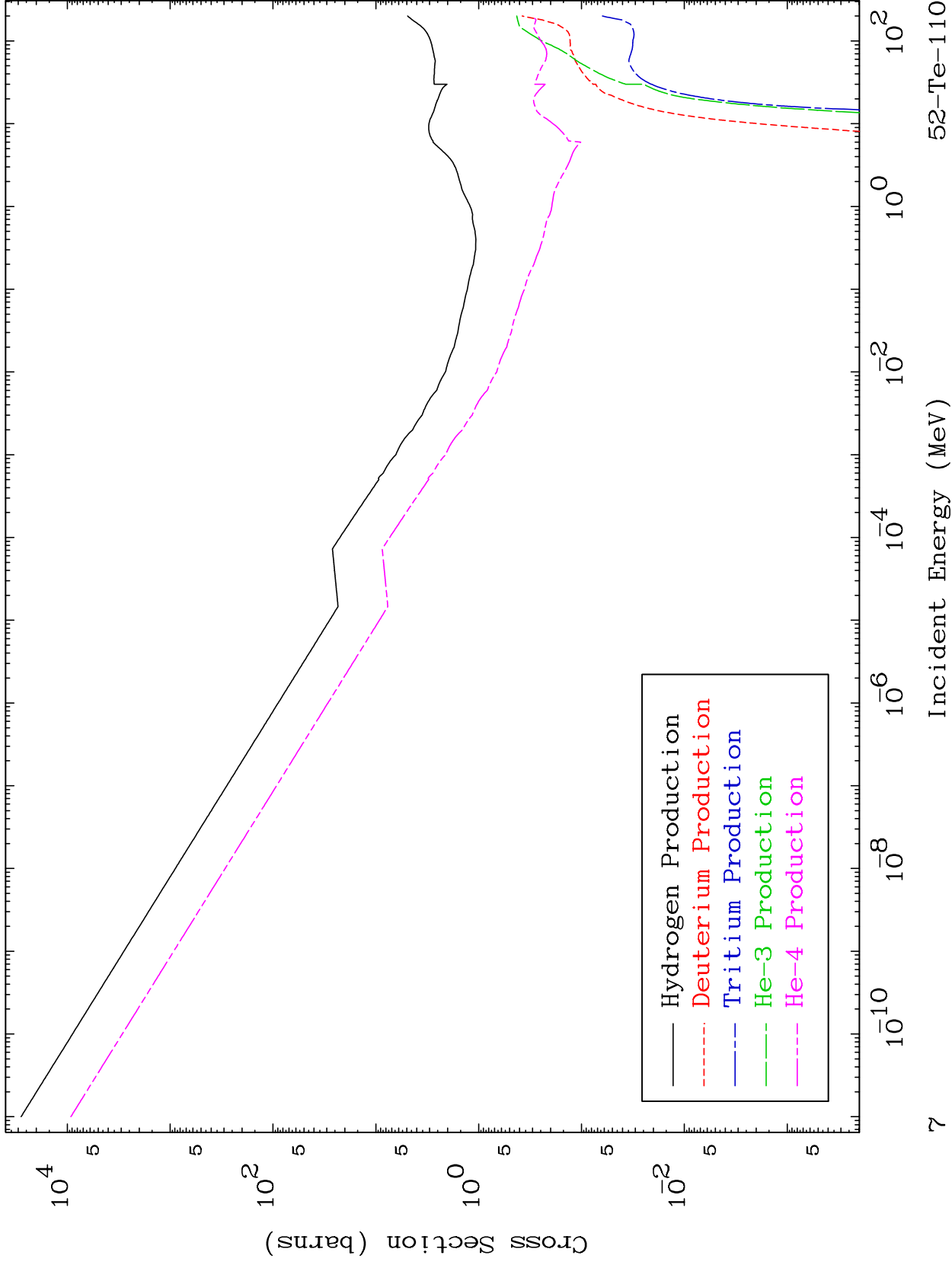




MAT 5195

Particle Production
293 Kelvin Cross Sections

52-Te-110

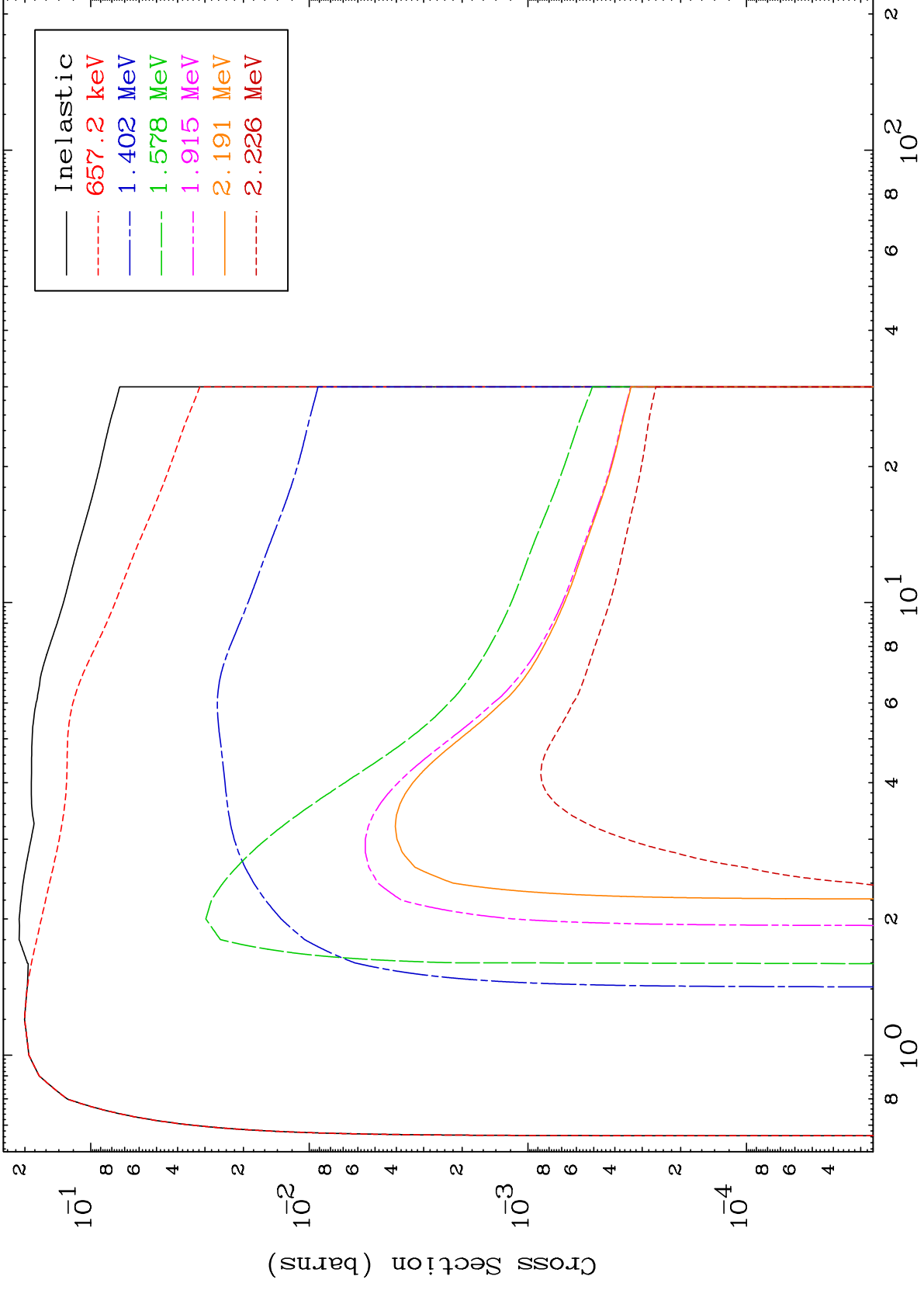


MAT 5195

(n,n') Level

52-Te-110

293 Kelvin Cross Sections

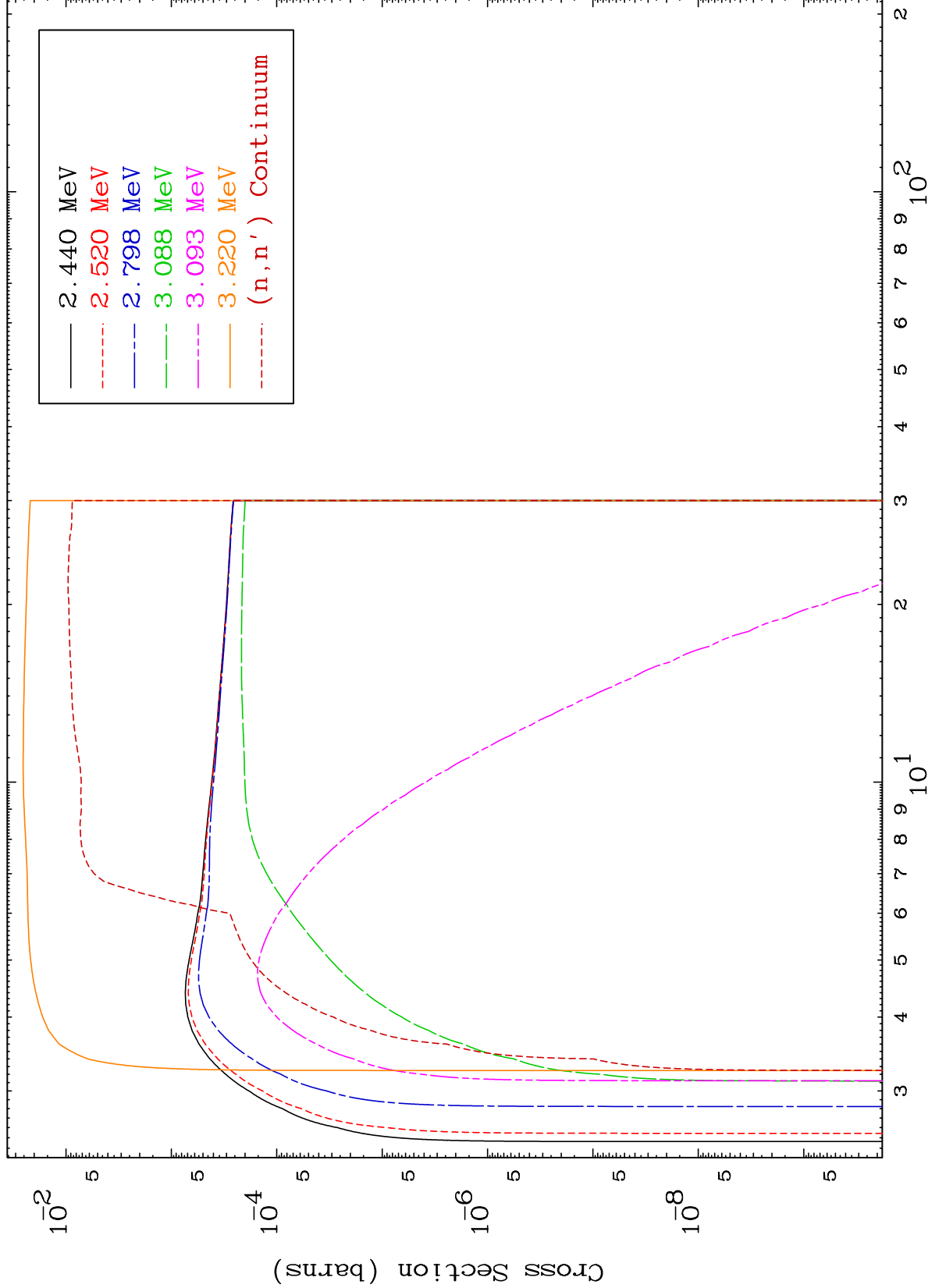


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Incident Energy (MeV)

52-Te-110

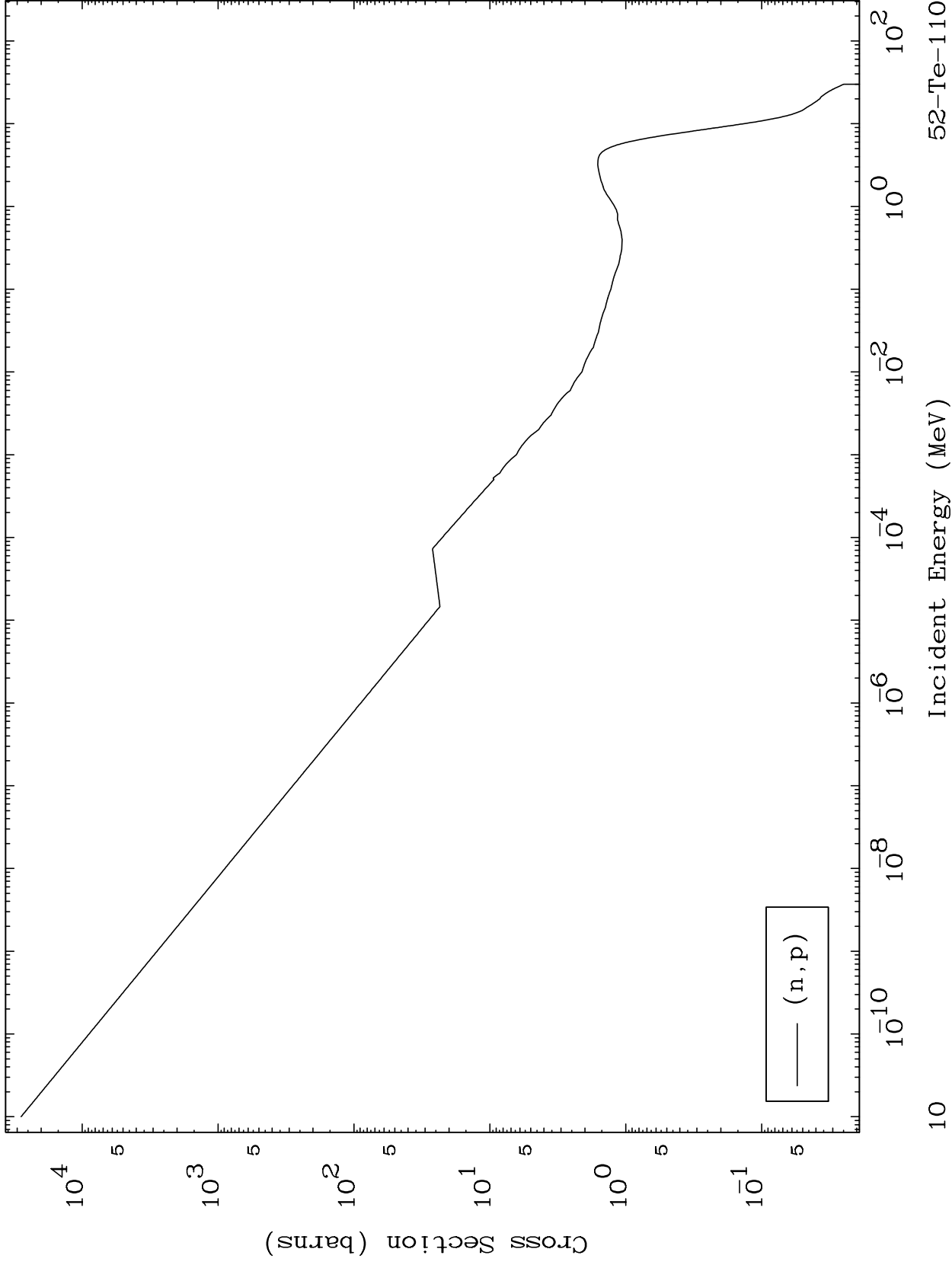
293 Kelvin Cross Sections



MAT 5195

(n,p) Levels
293 Kelvin Cross Sections

52-Te-110



(n,p)

10

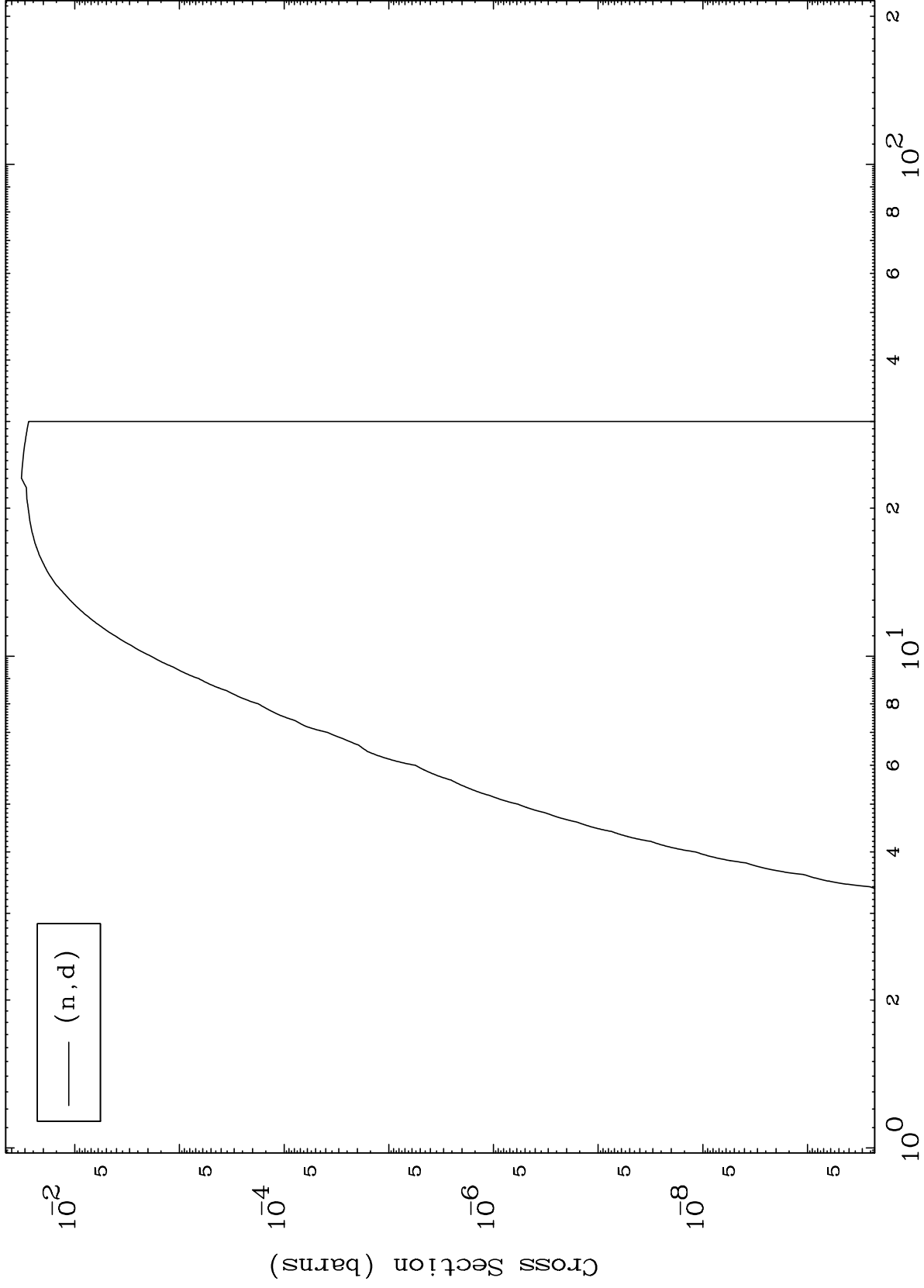
Incident Energy (MeV)

52-Te-110

MAT 5195

(n,d) Levels
293 Kelvin Cross Sections

52-Te-110



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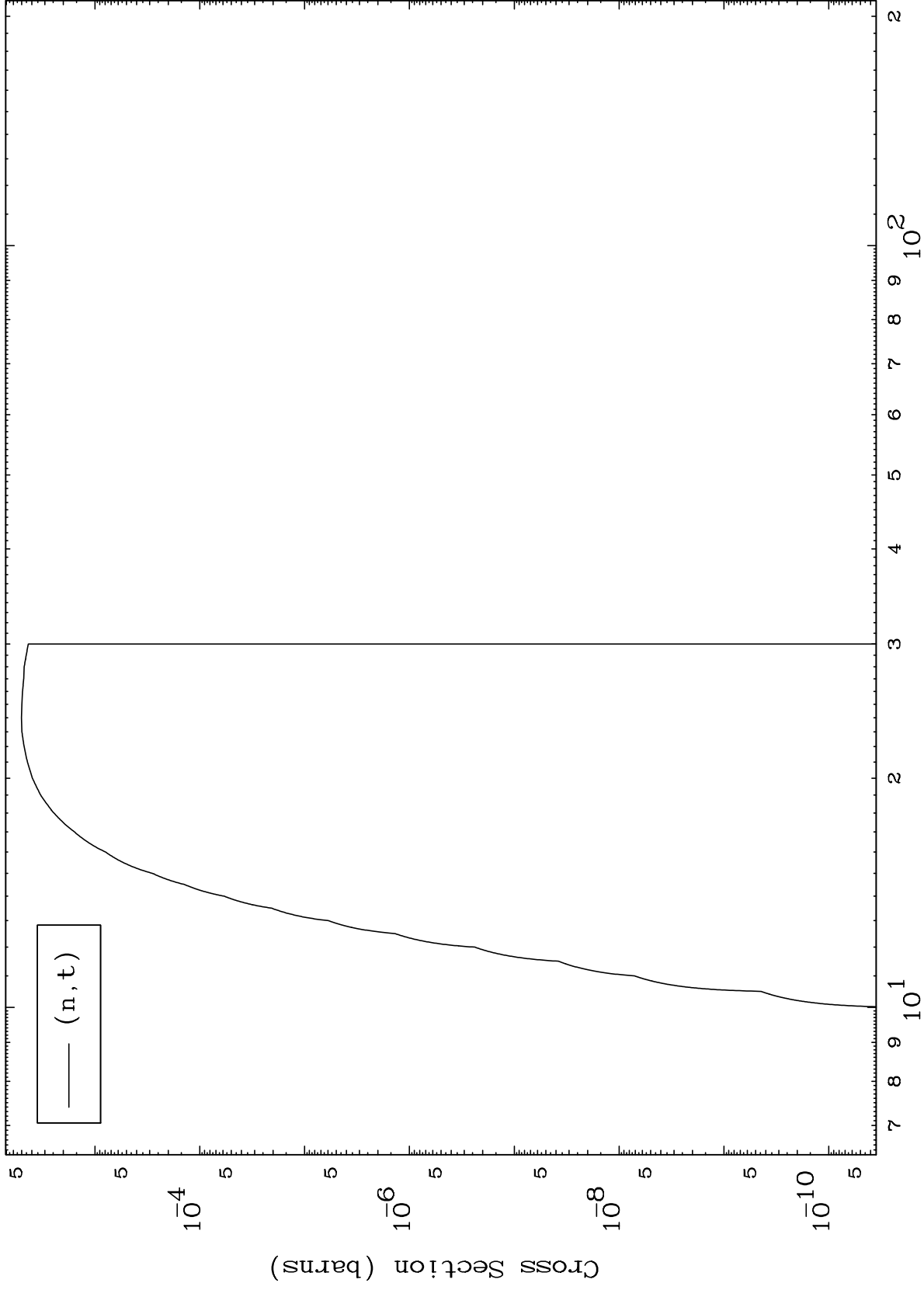
Incident Energy (MeV)

52-Te-110

MAT 5195

(n,t) Levels
293 Kelvin Cross Sections

52-Te-110



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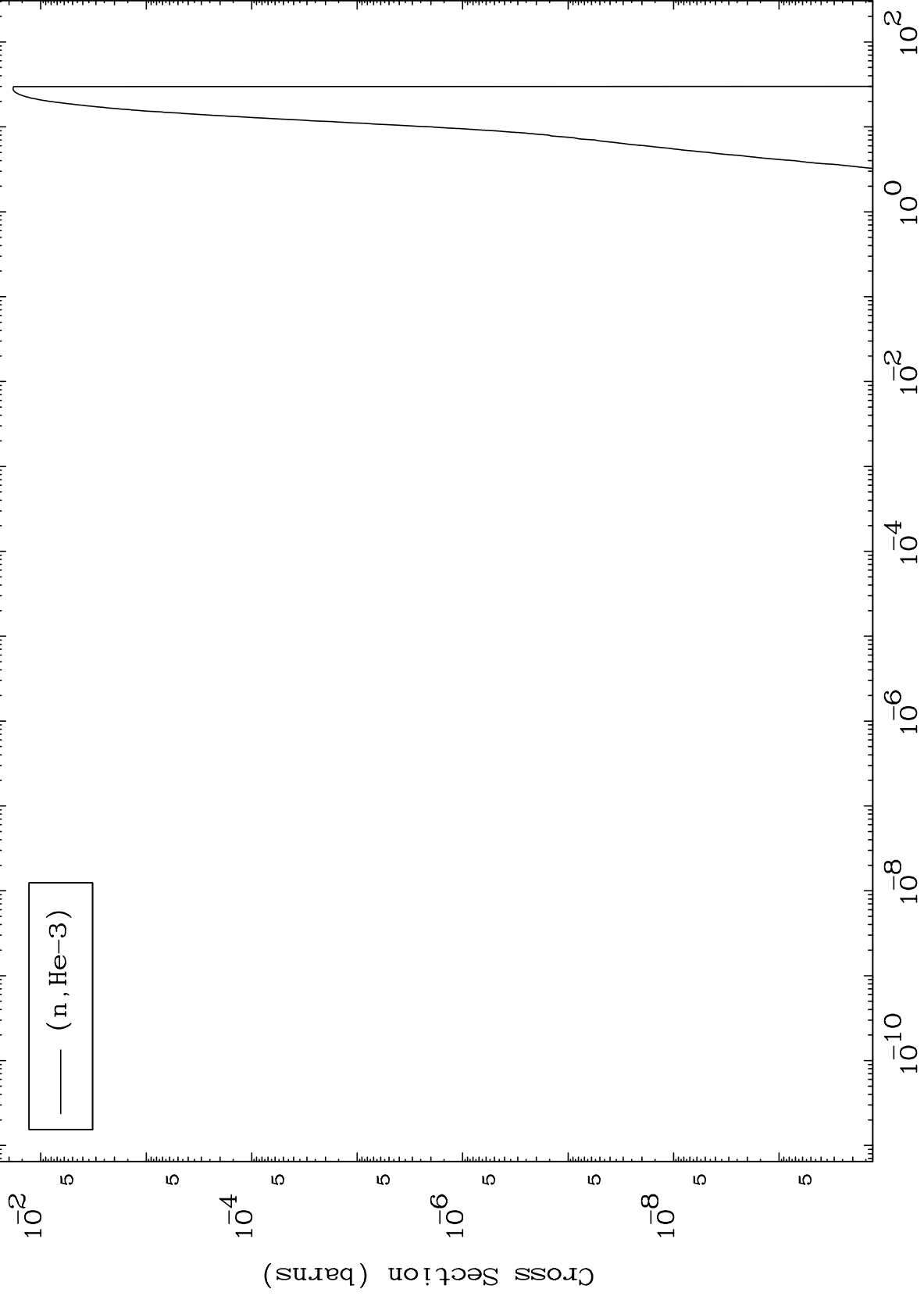
Incident Energy (MeV)

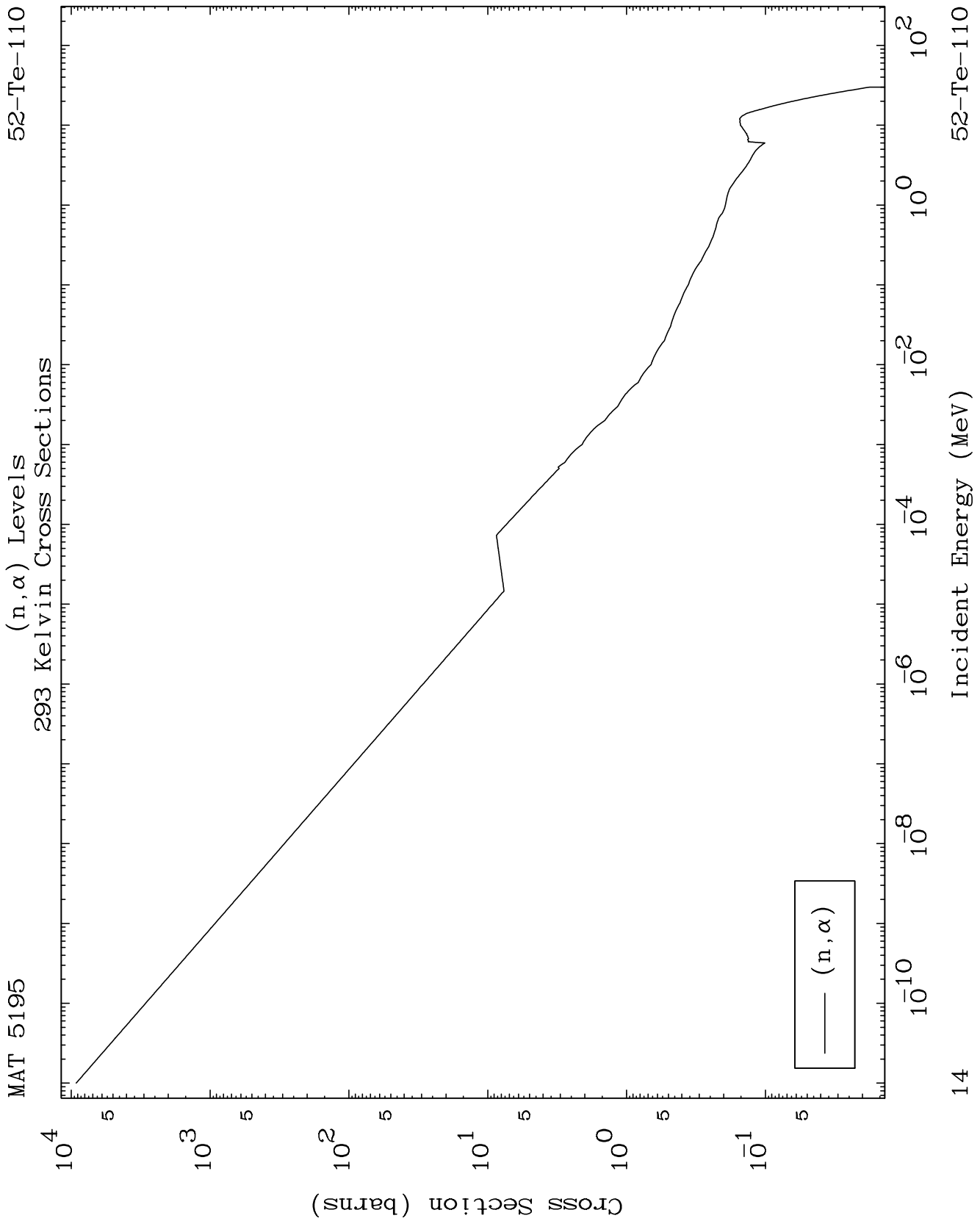
52-Te-110

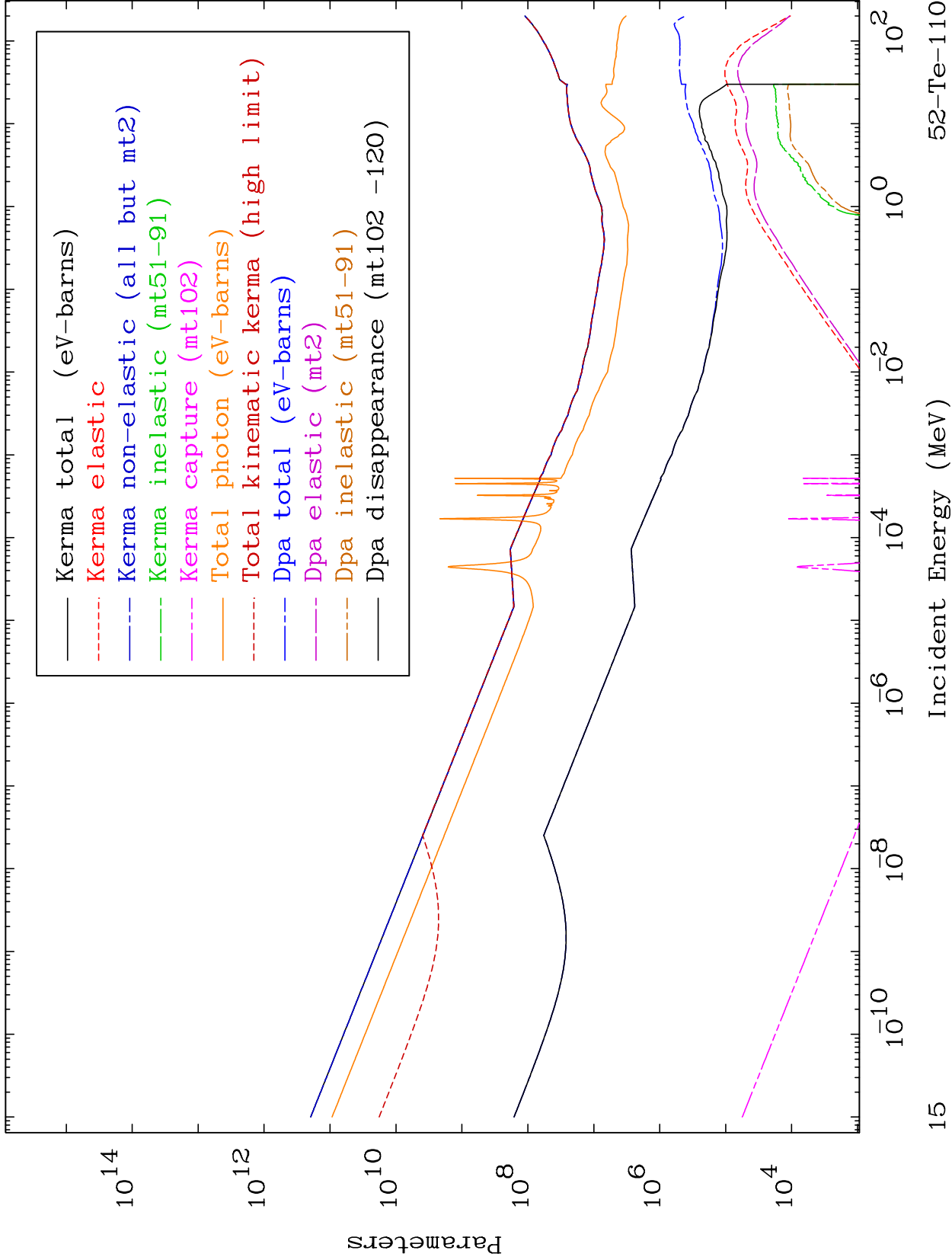
MAT 5195

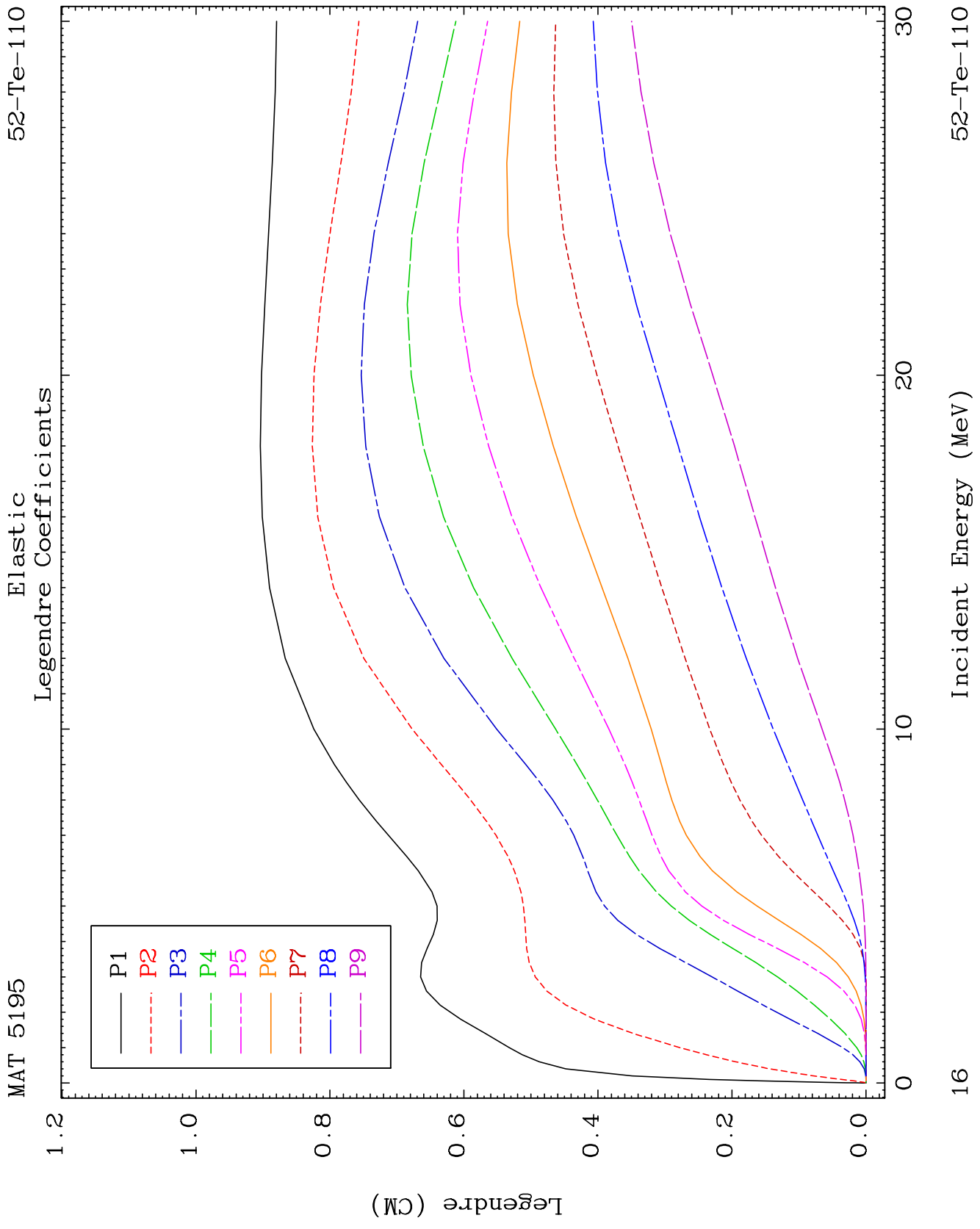
(n,He3) Levels
293 Kelvin Cross Sections

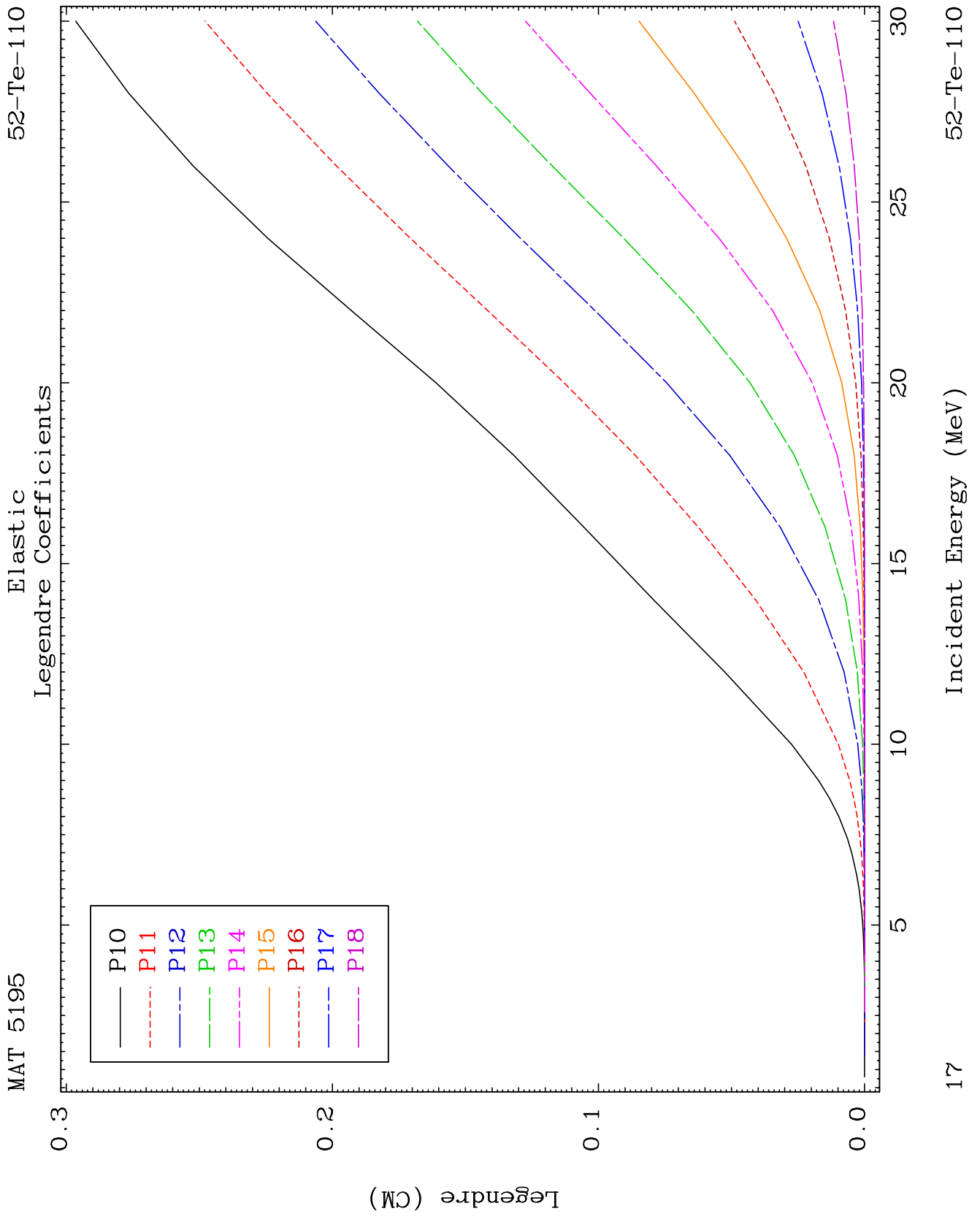
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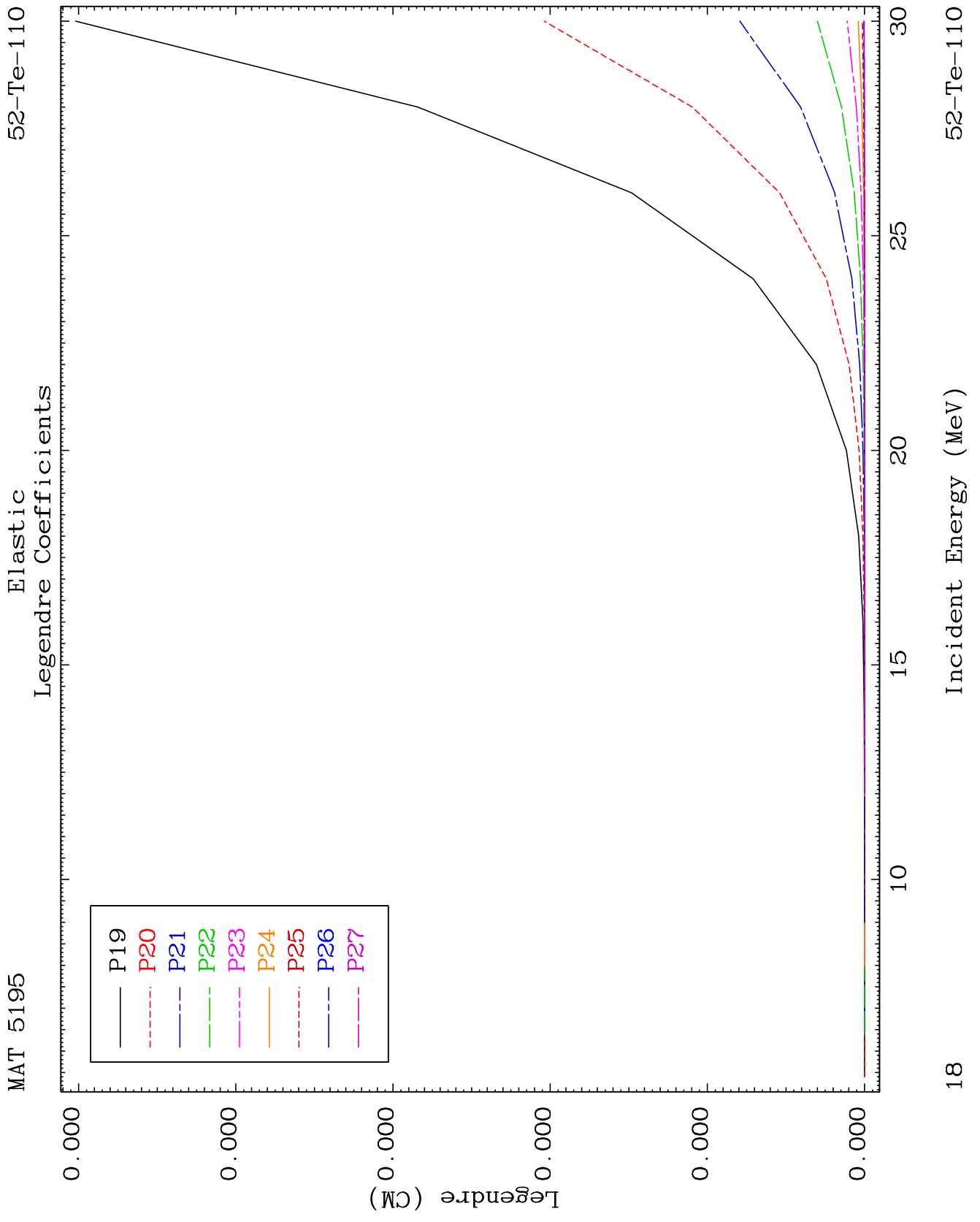








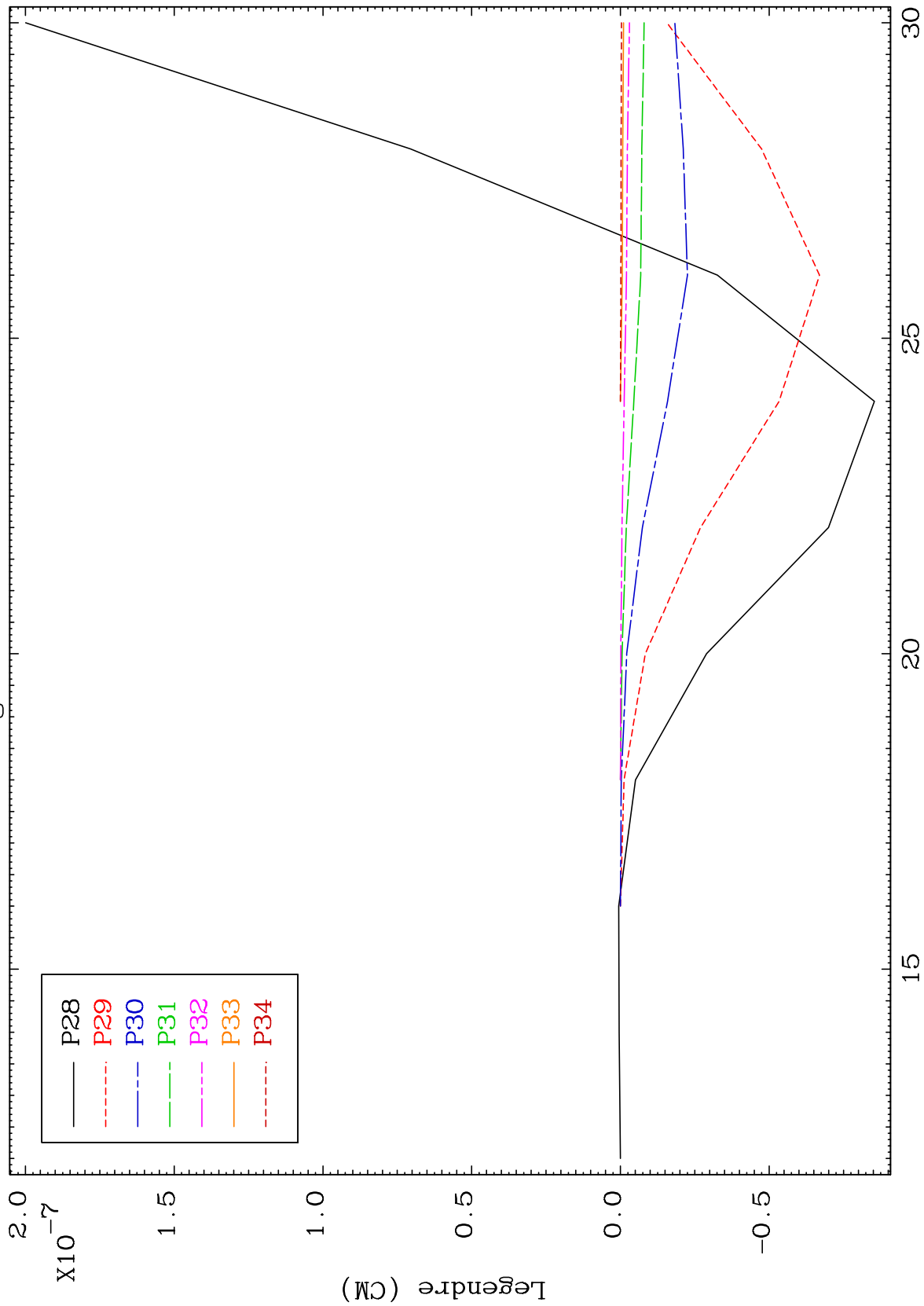




MAT 5195

Elastic
Legendre Coefficients

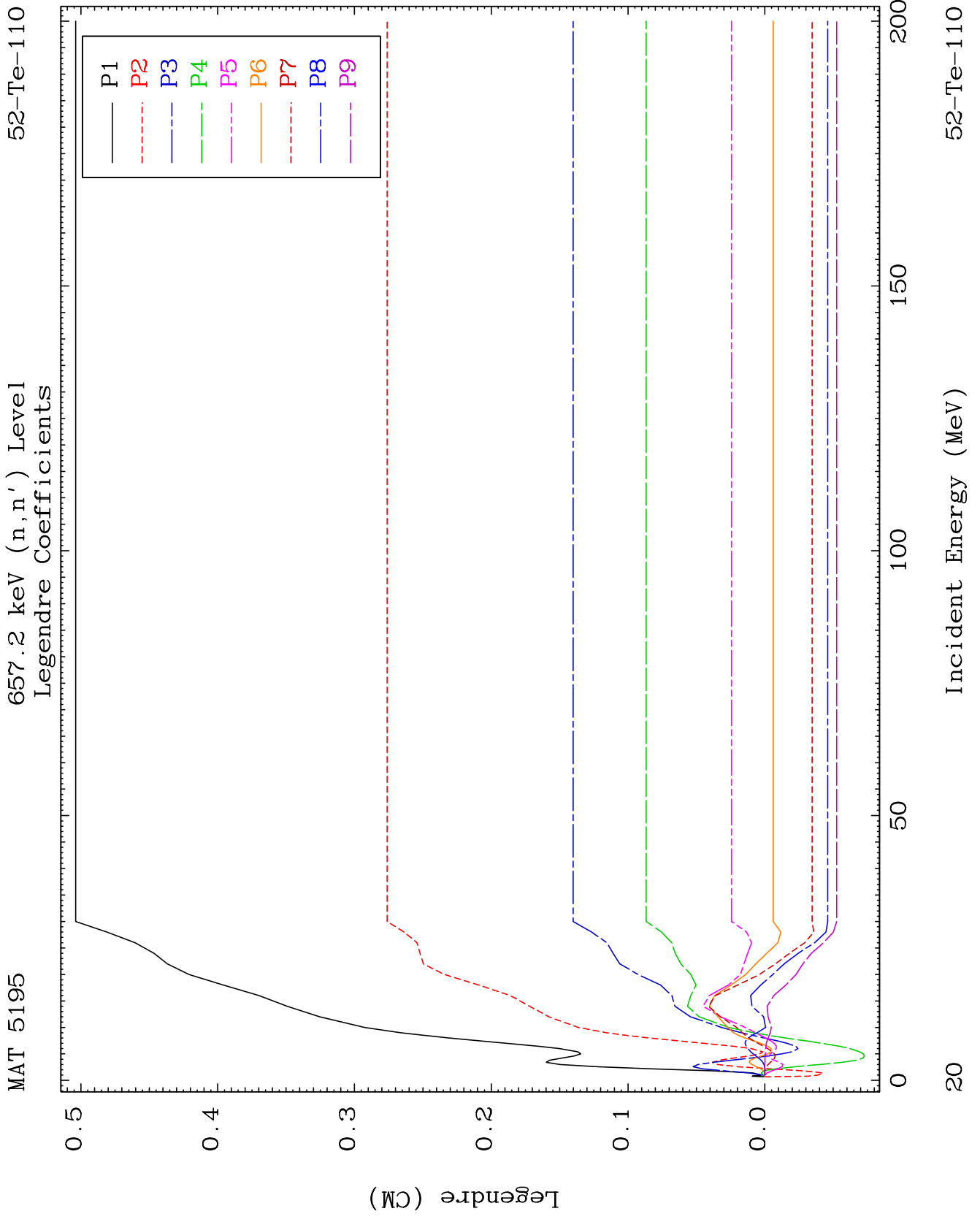
52-Te-110

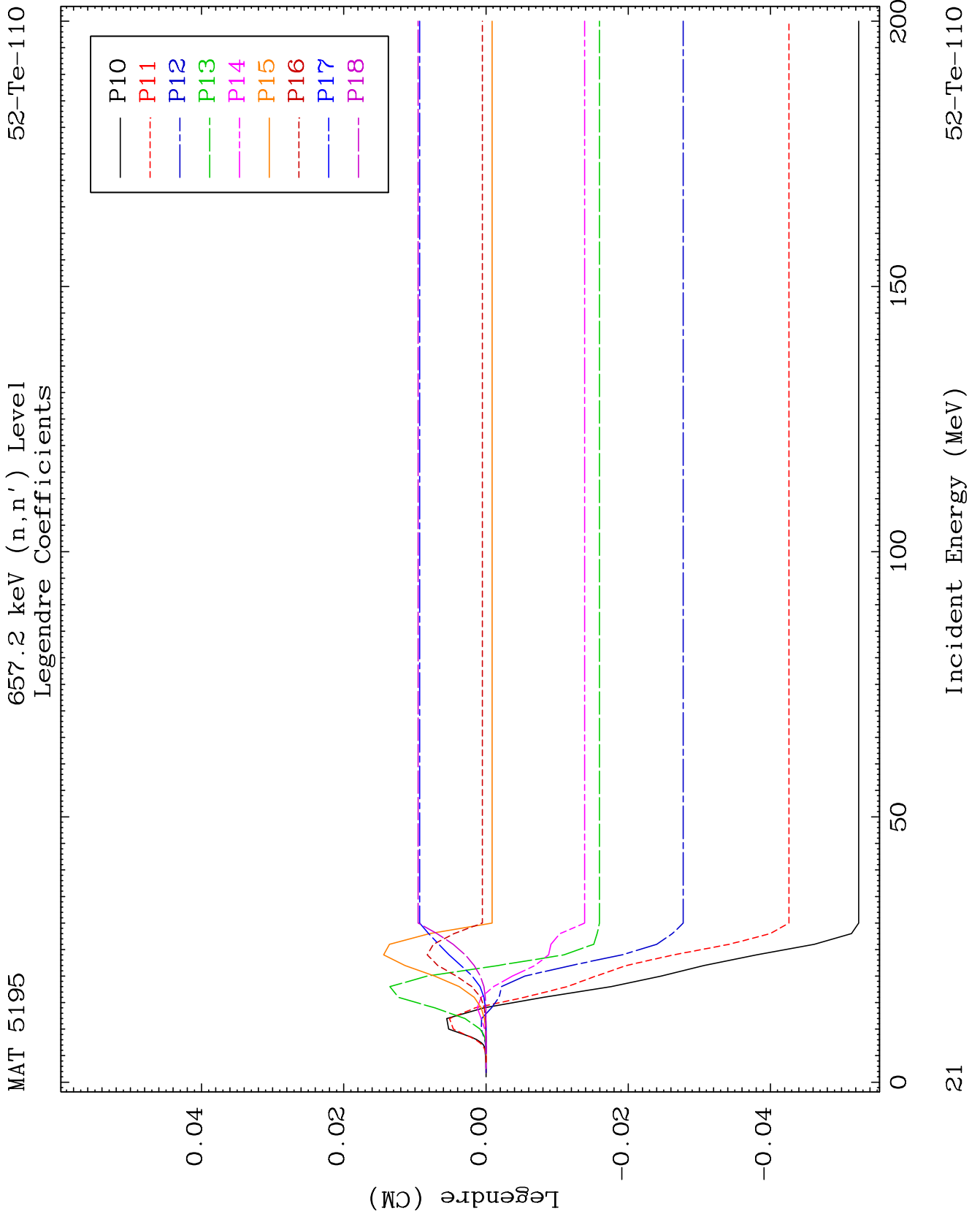


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Incident Energy (MeV)

52-Te-110

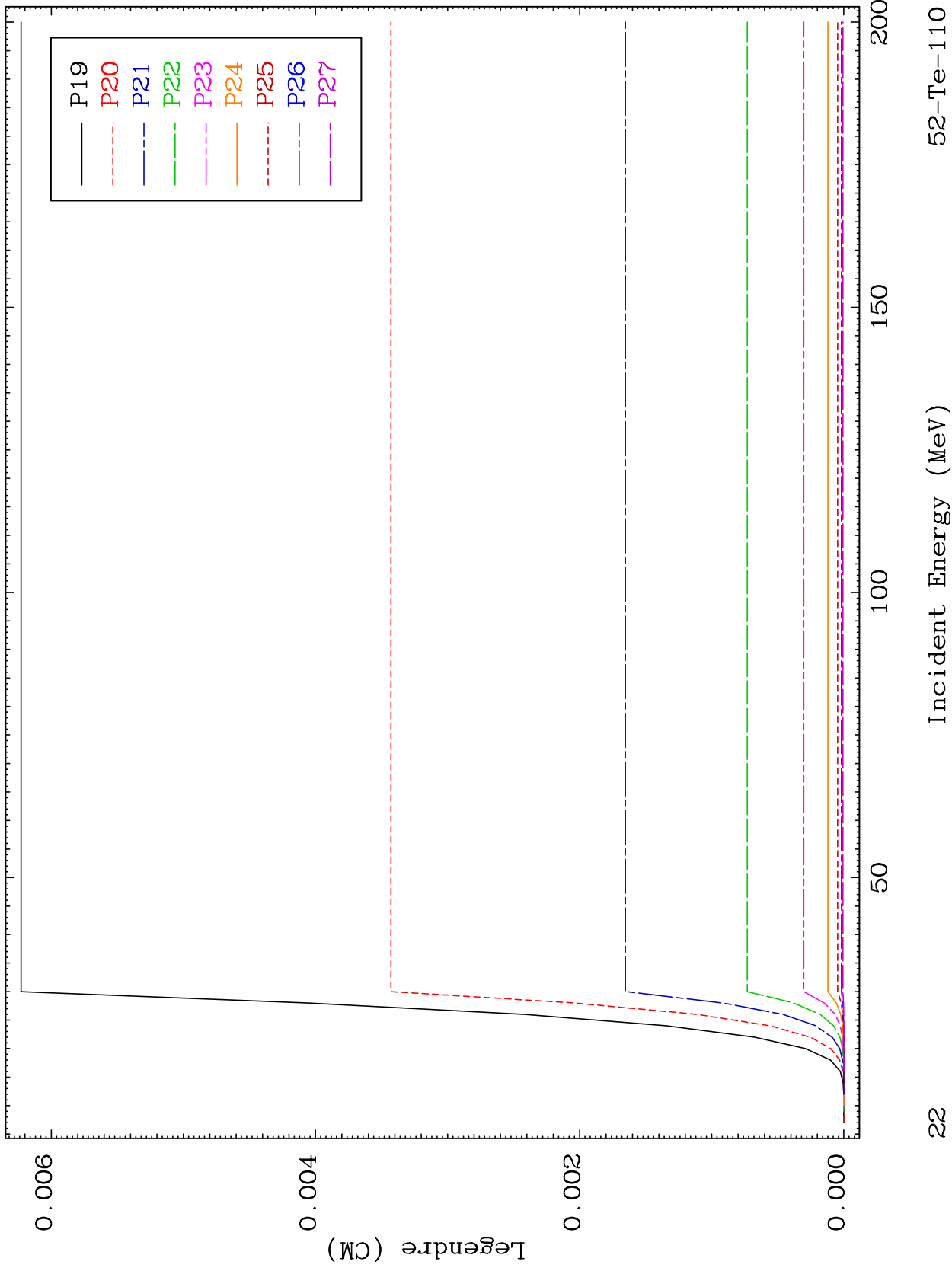




MAT 5195

657.2 keV (n,n') Level
Legendre Coefficients

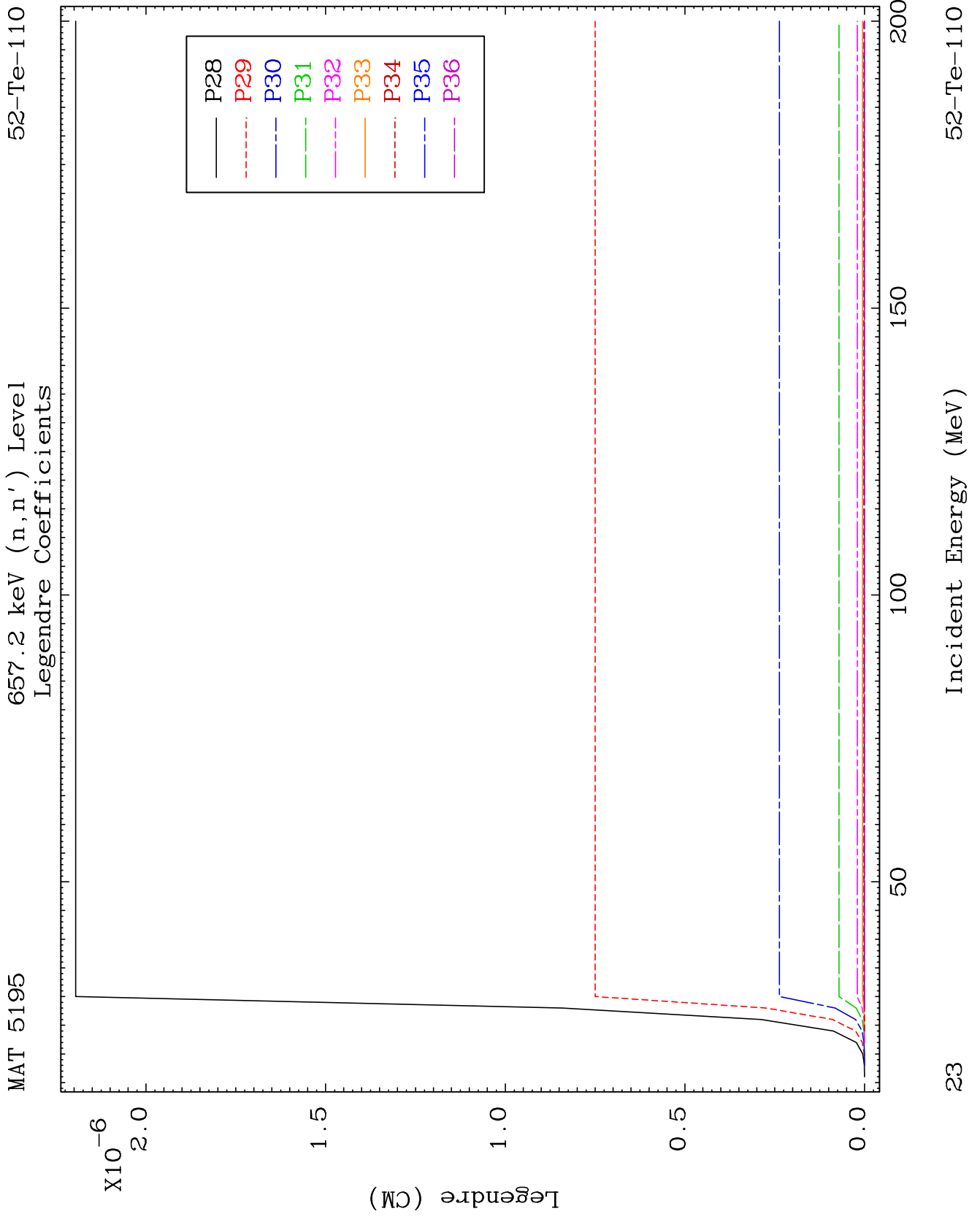
52-Te-110

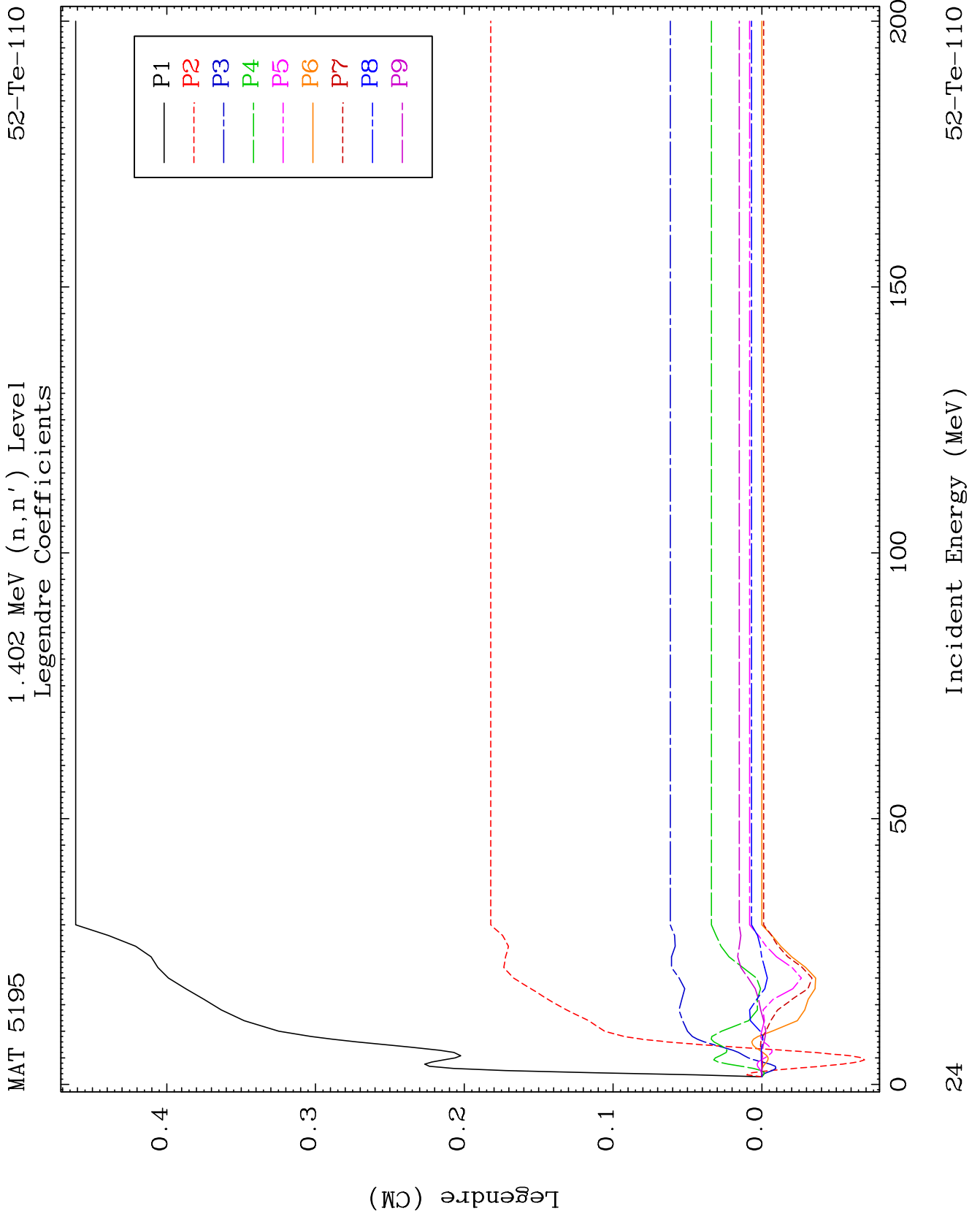


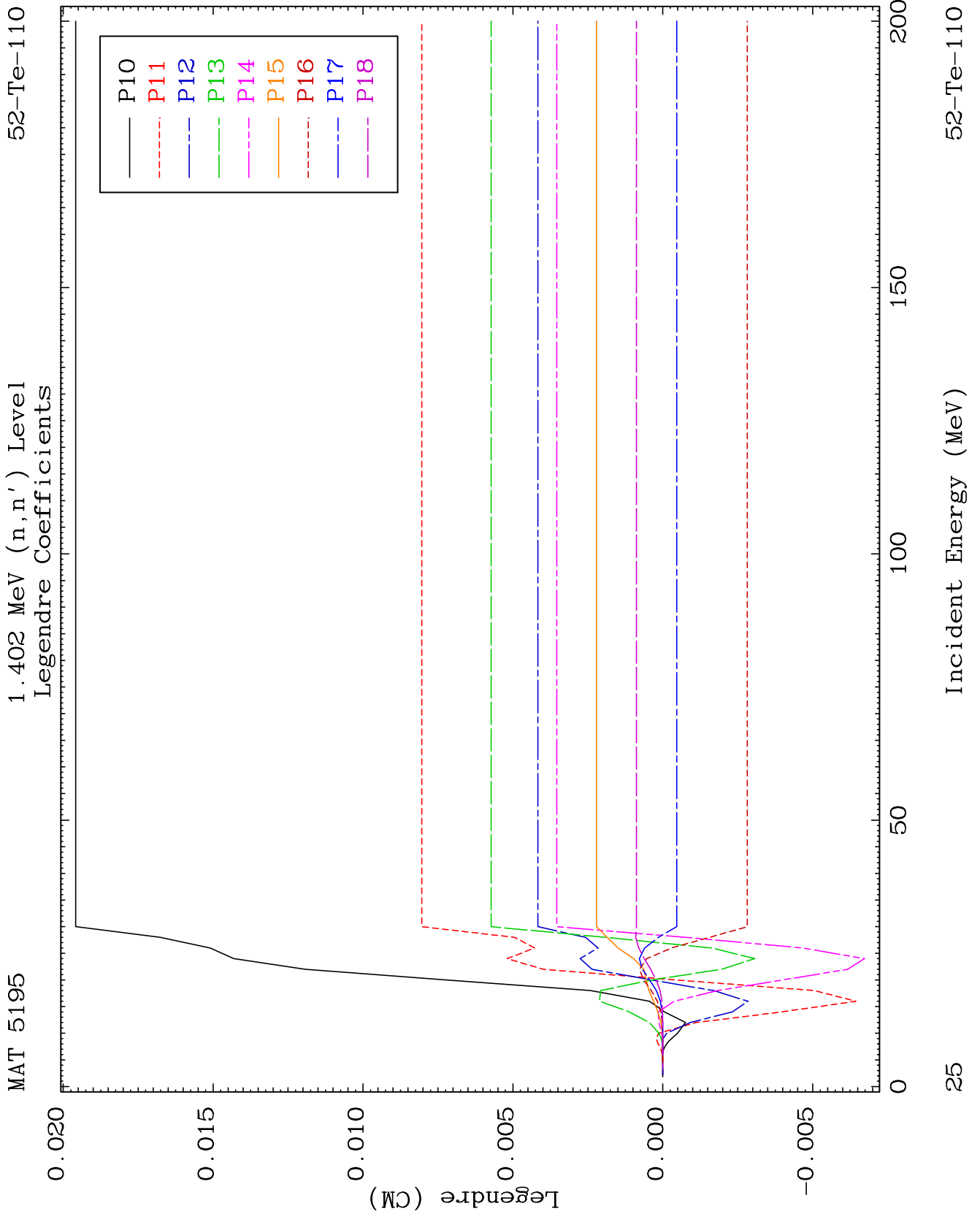
22

Incident Energy (MeV)

52-Te-110



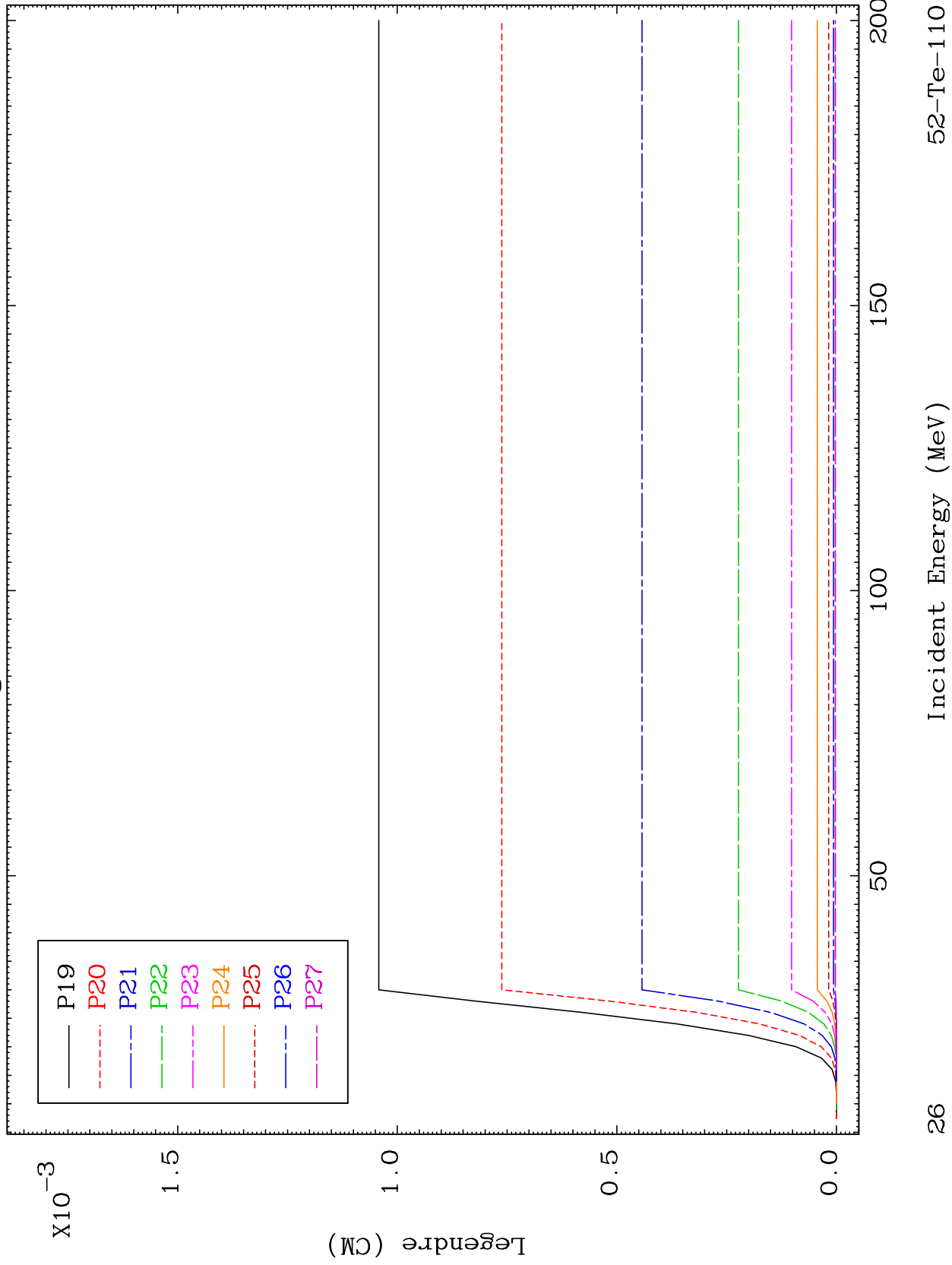




MAT 5195

1.402 MeV (n,n') Level
Legendre Coefficients

52-Te-110

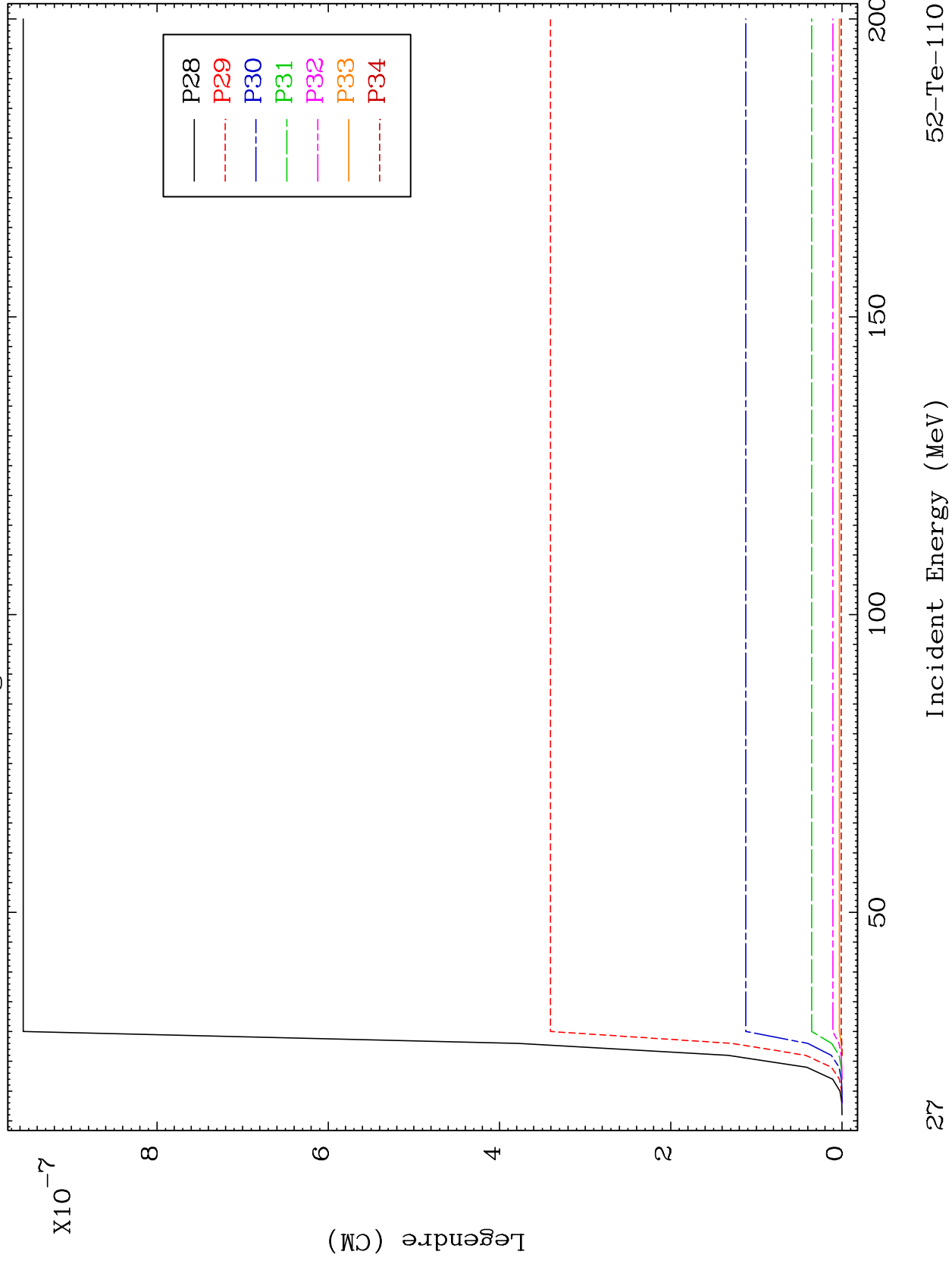


26

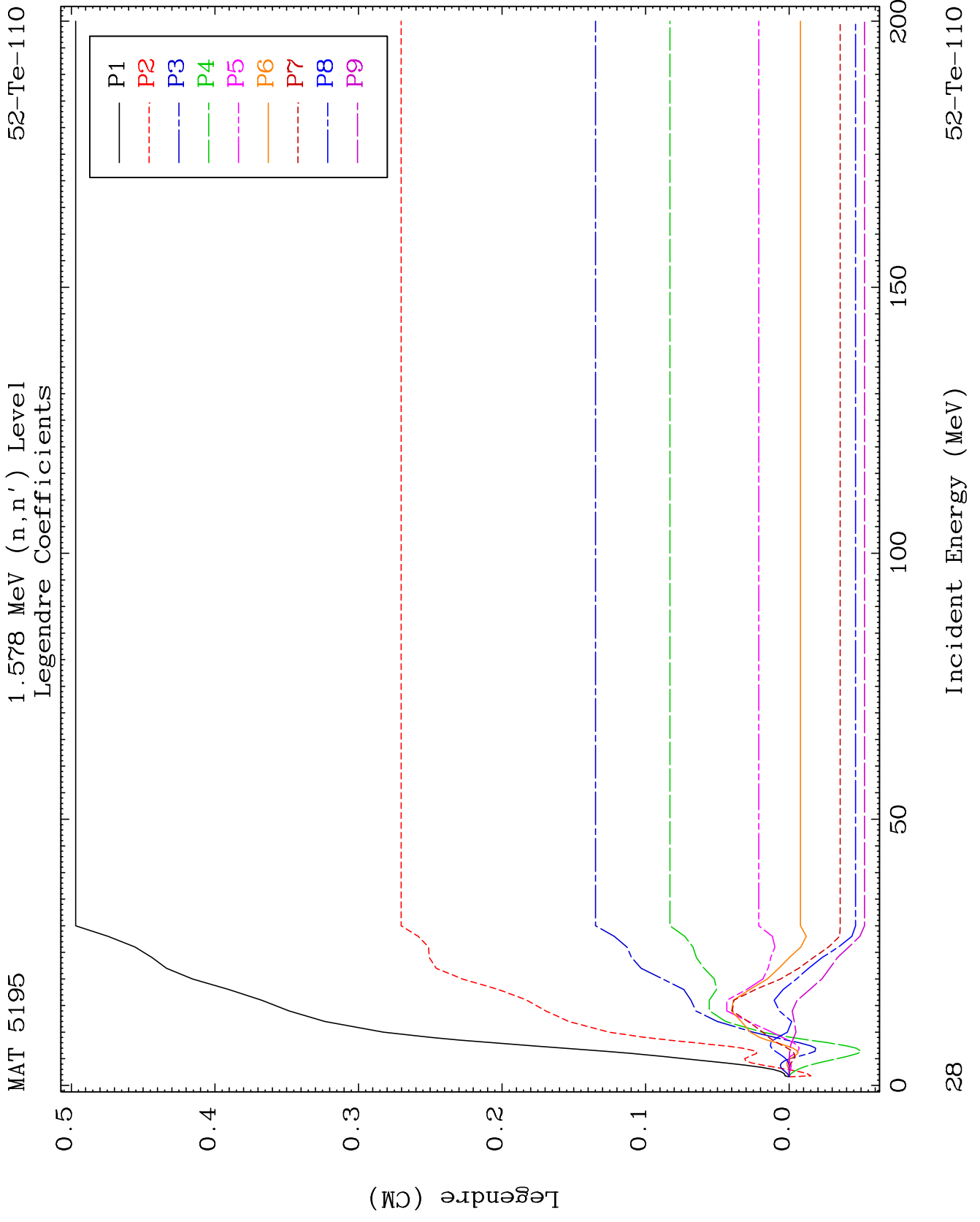
MAT 5195

1.402 MeV (n,n') Level
Legendre Coefficients

52-Te-110



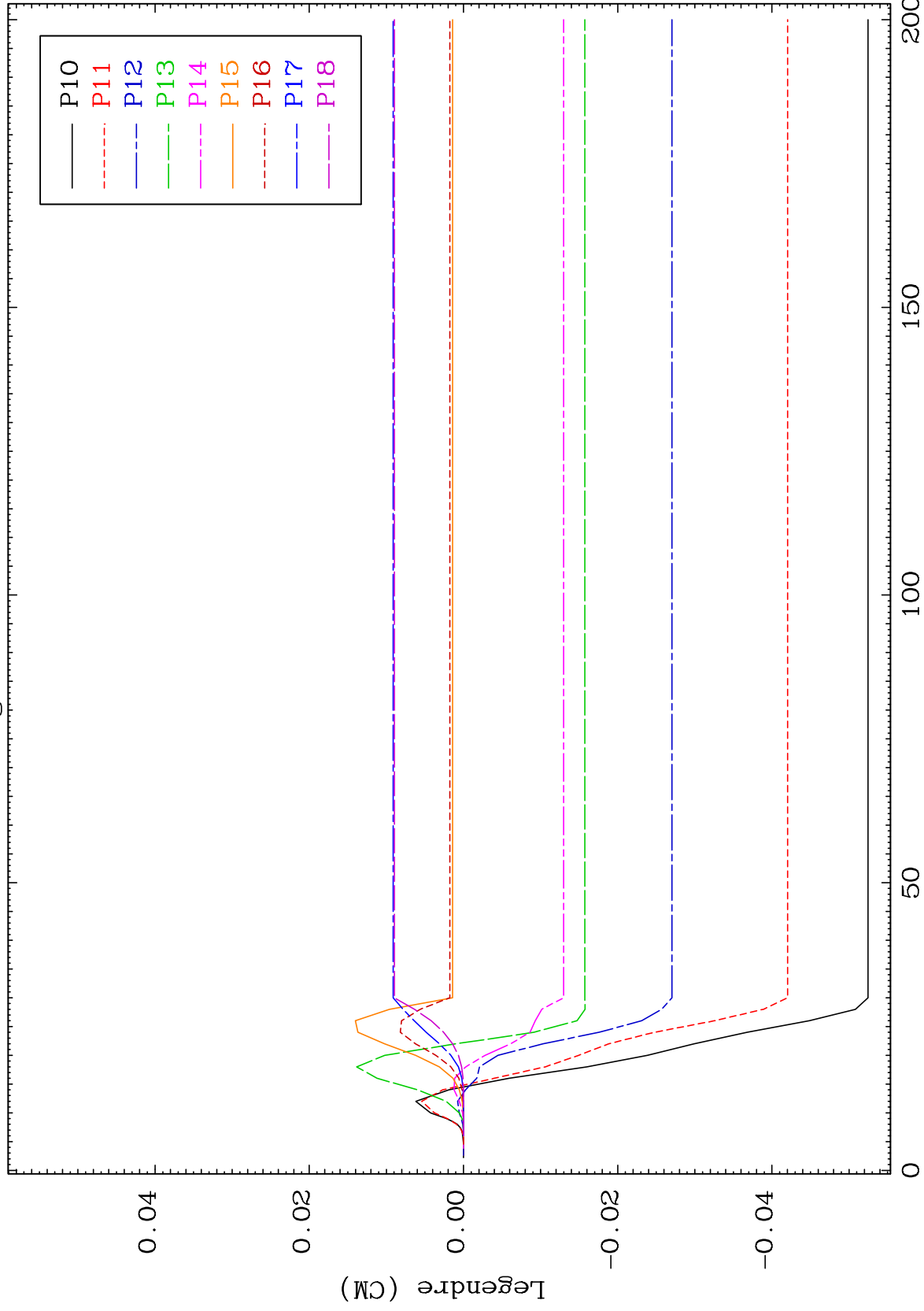
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MAT 5195

1.578 MeV (n,n') Level
Legendre Coefficients

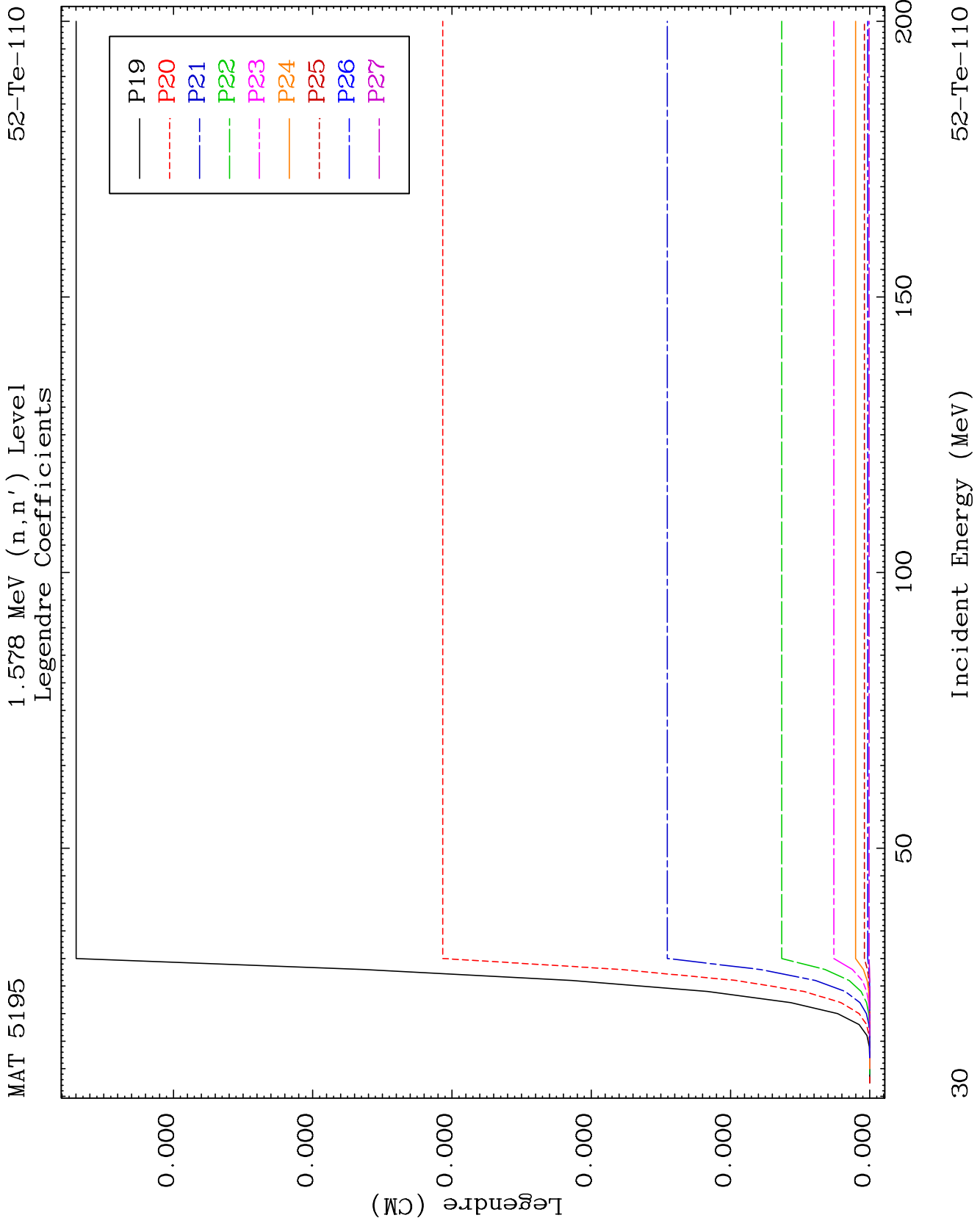
52-Te-110

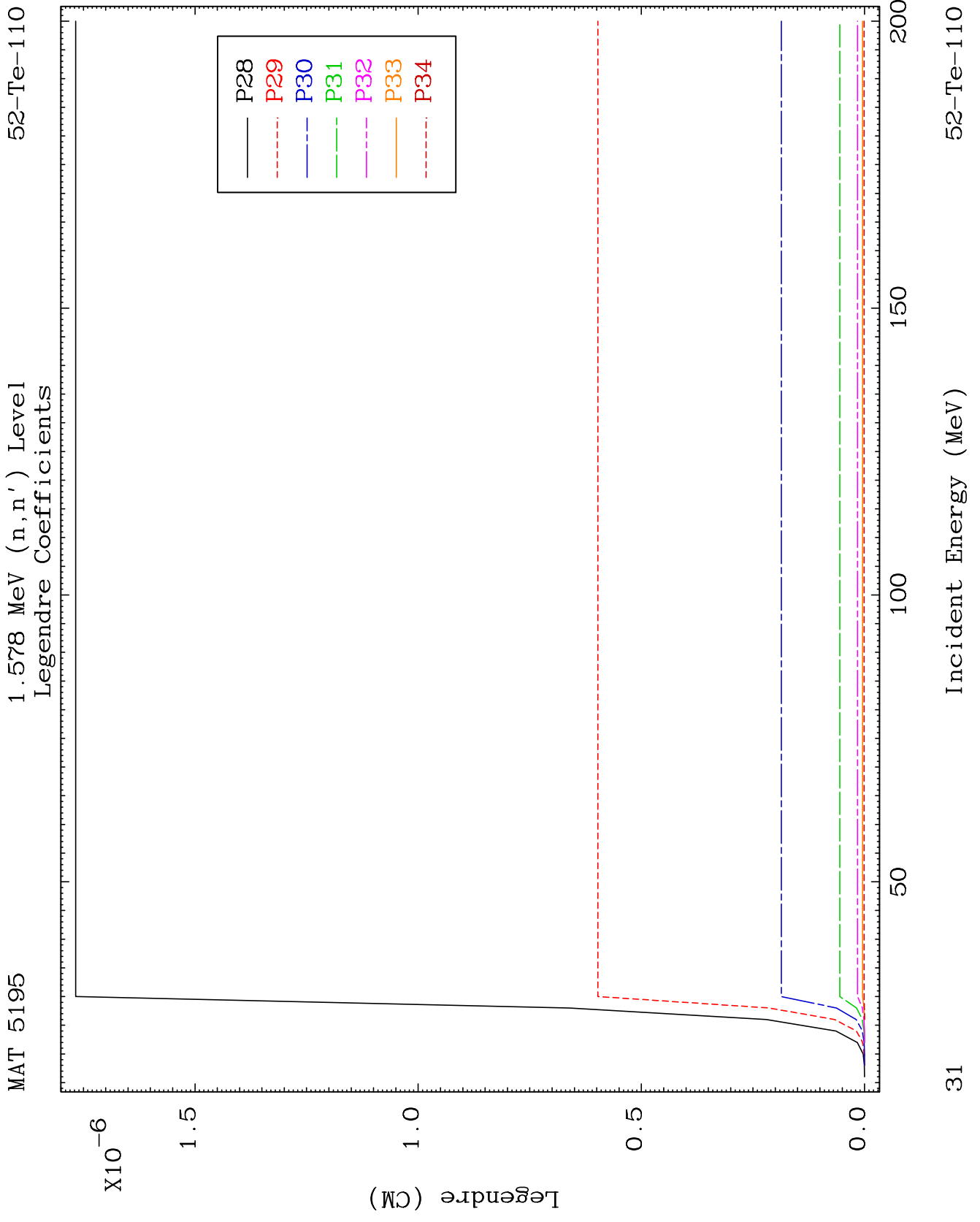


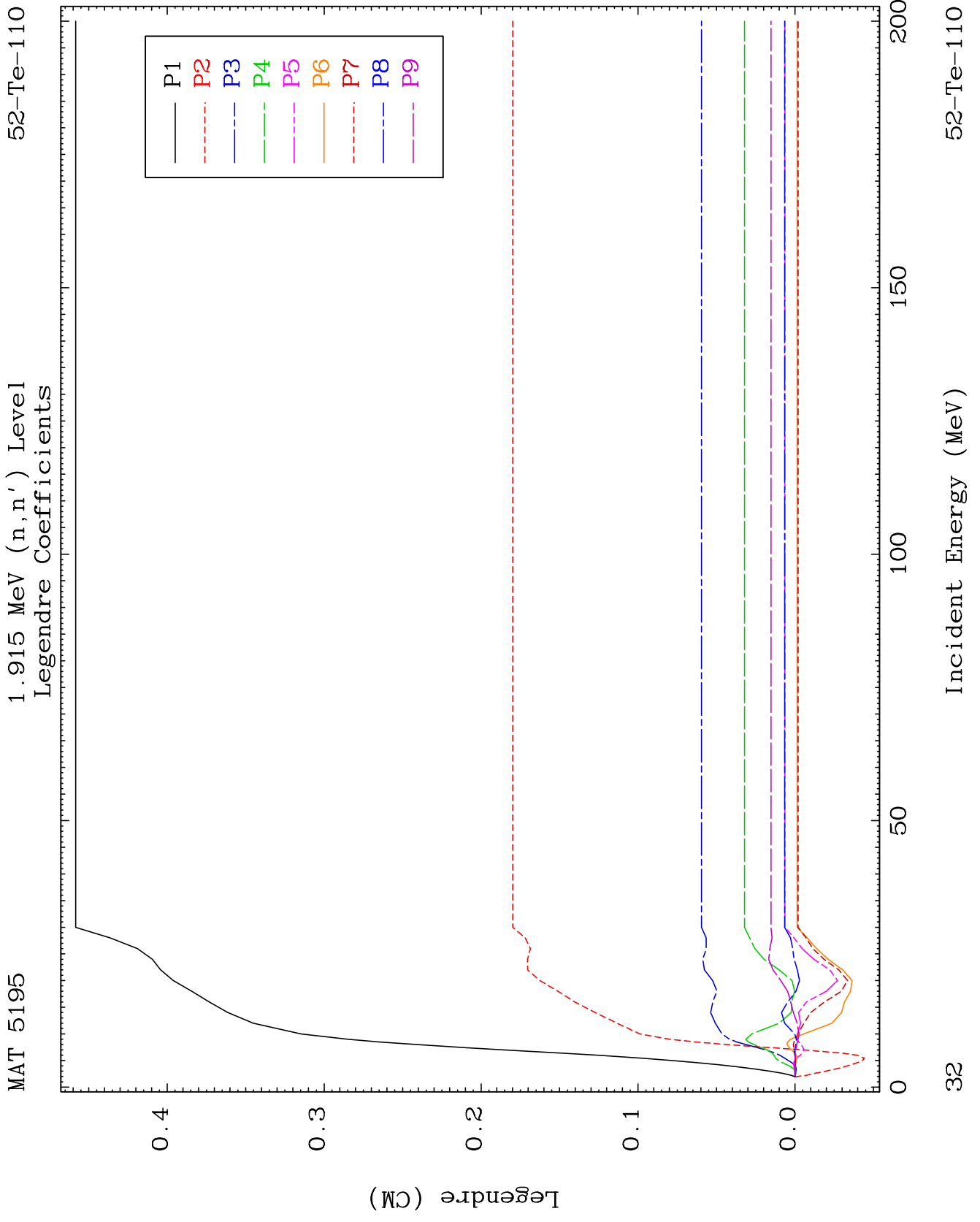
29

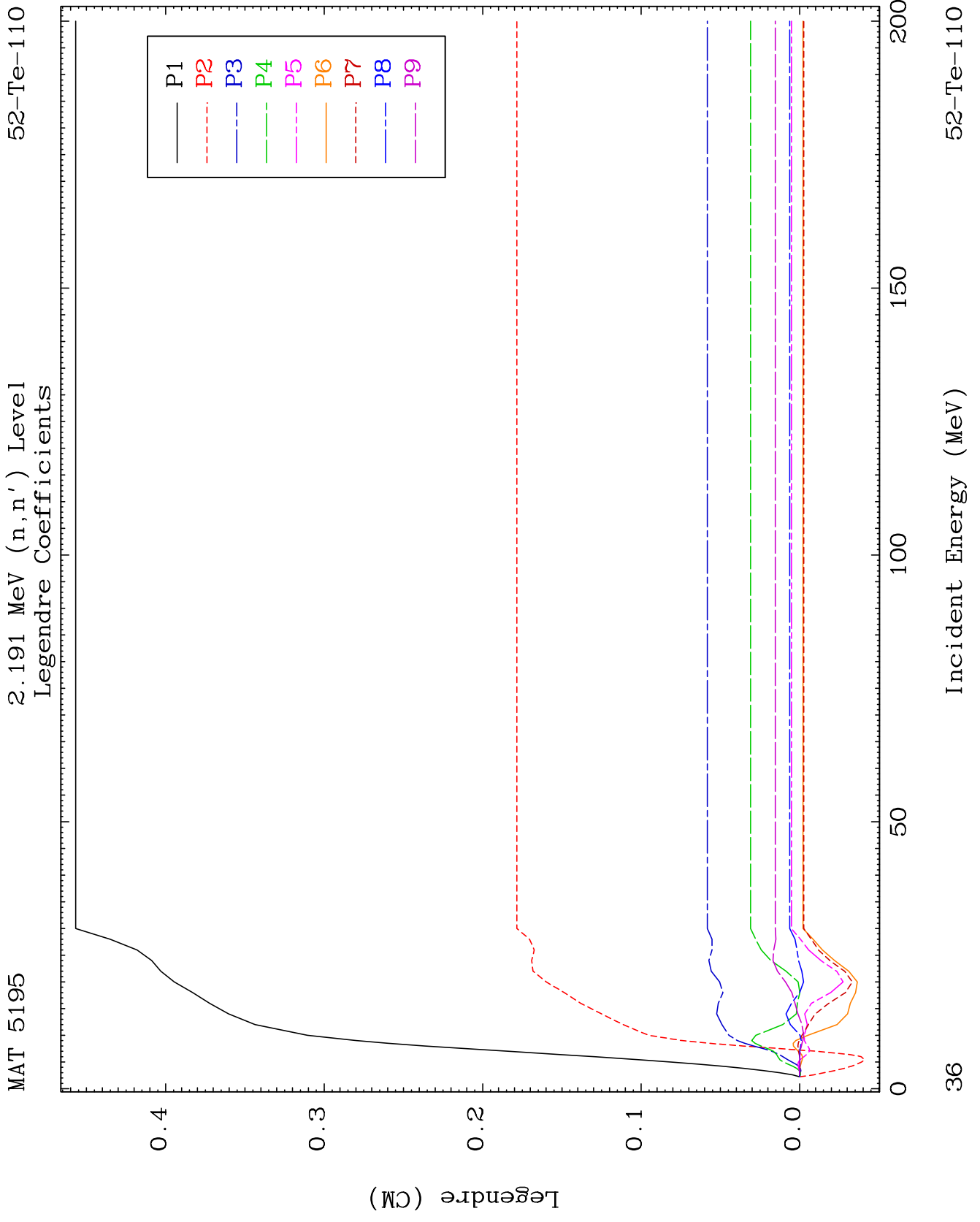
Incident Energy (MeV)

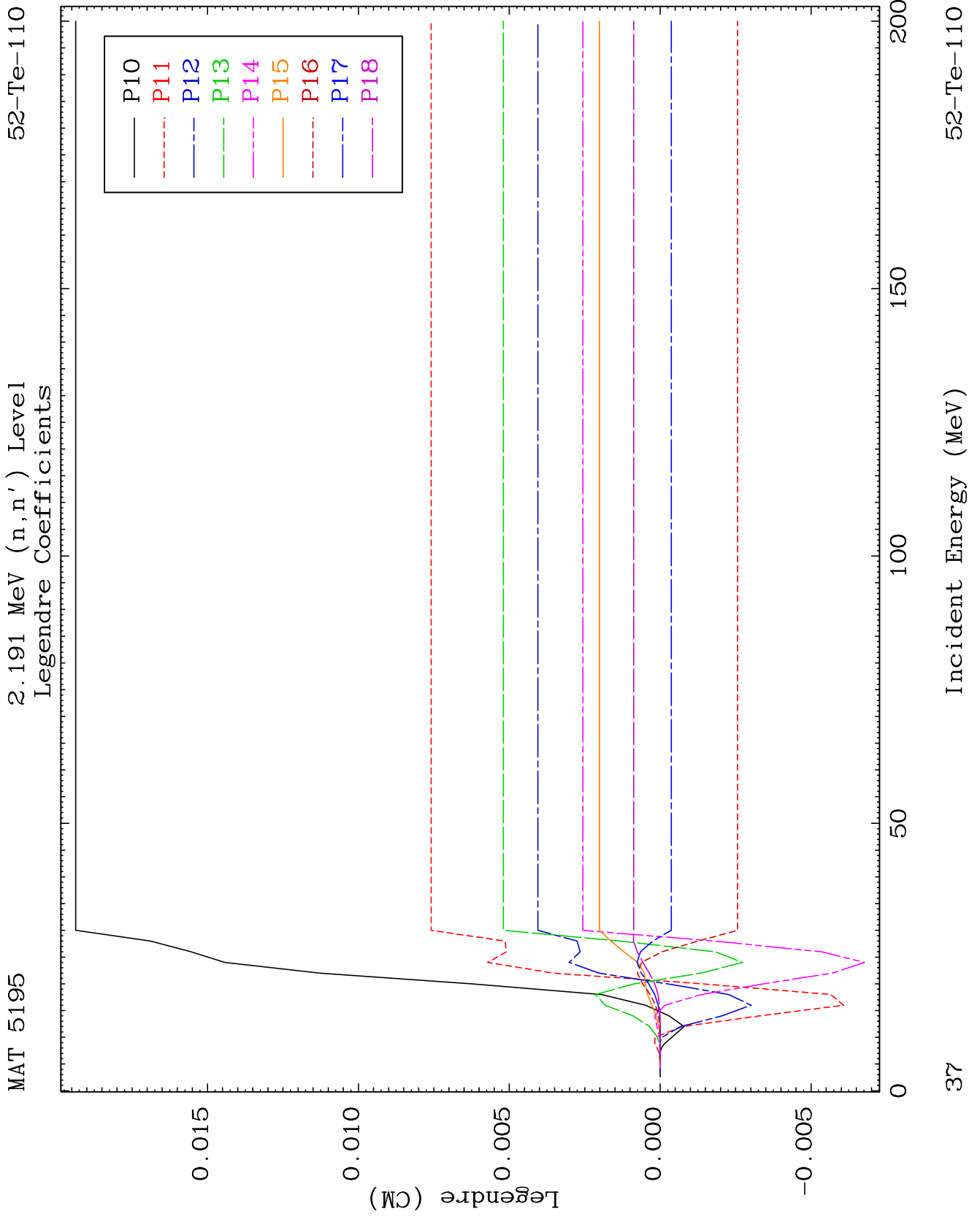
52-Te-110







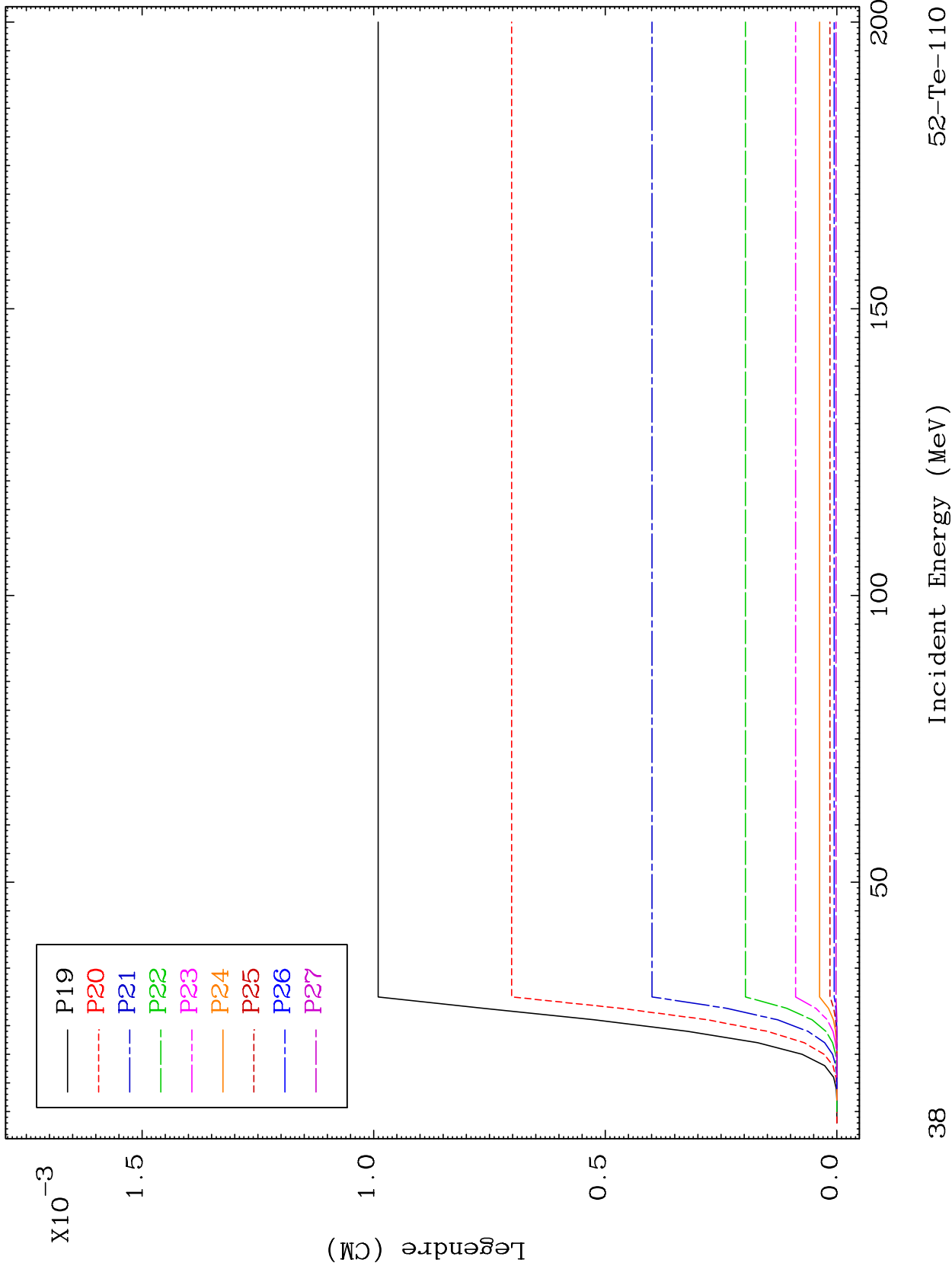


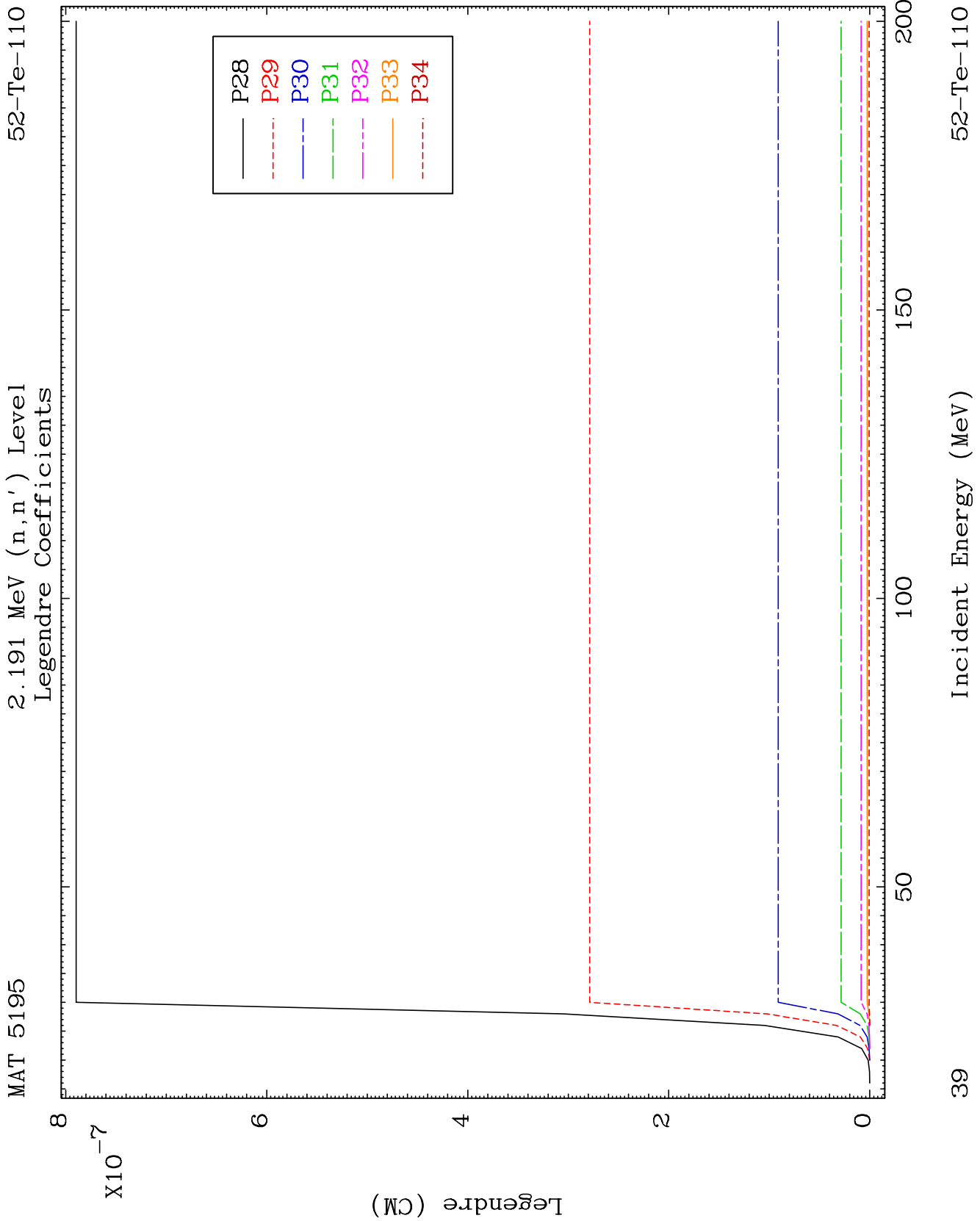


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2.191 MeV (n,n') Level
Legendre Coefficients

52-Te-110

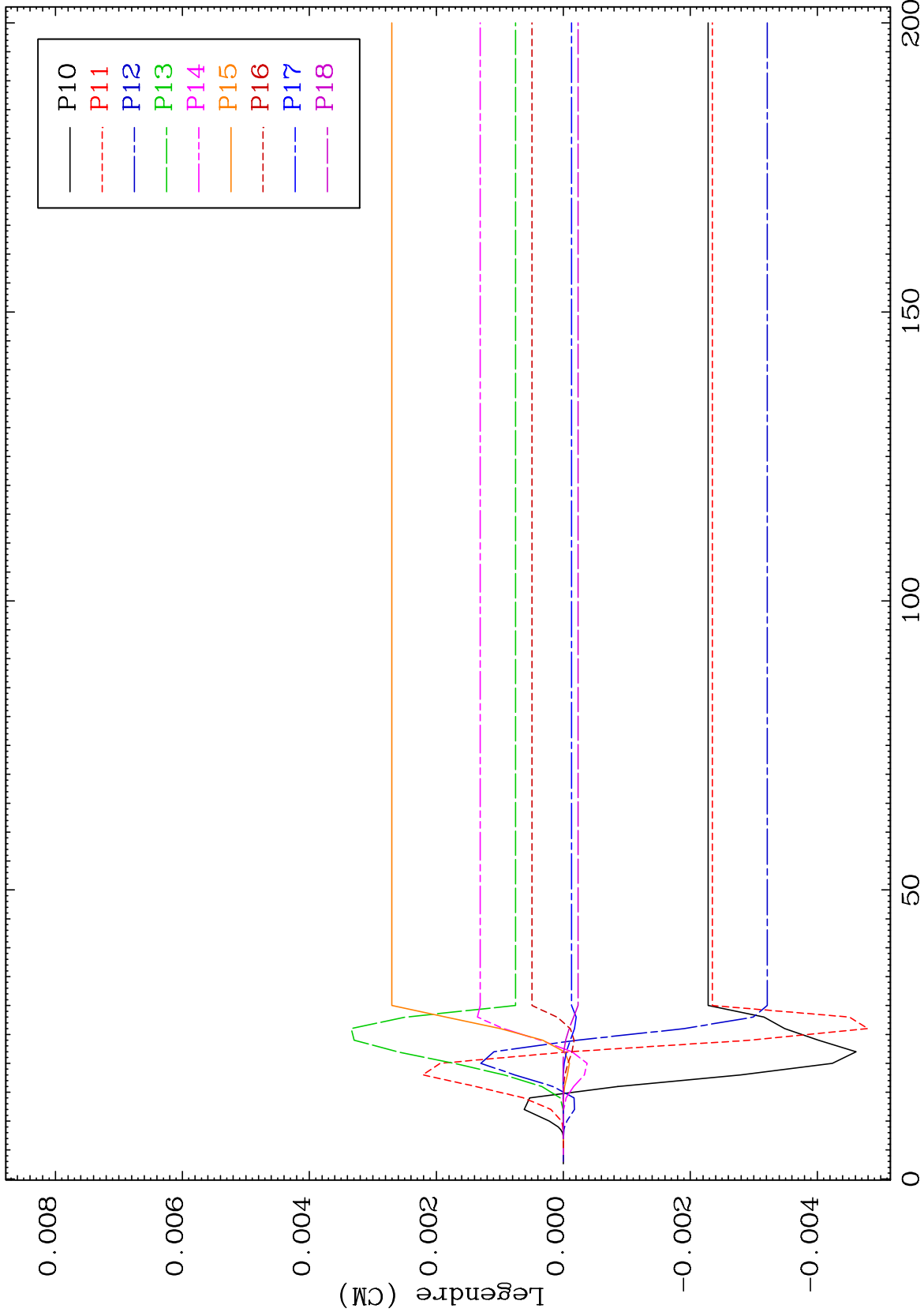


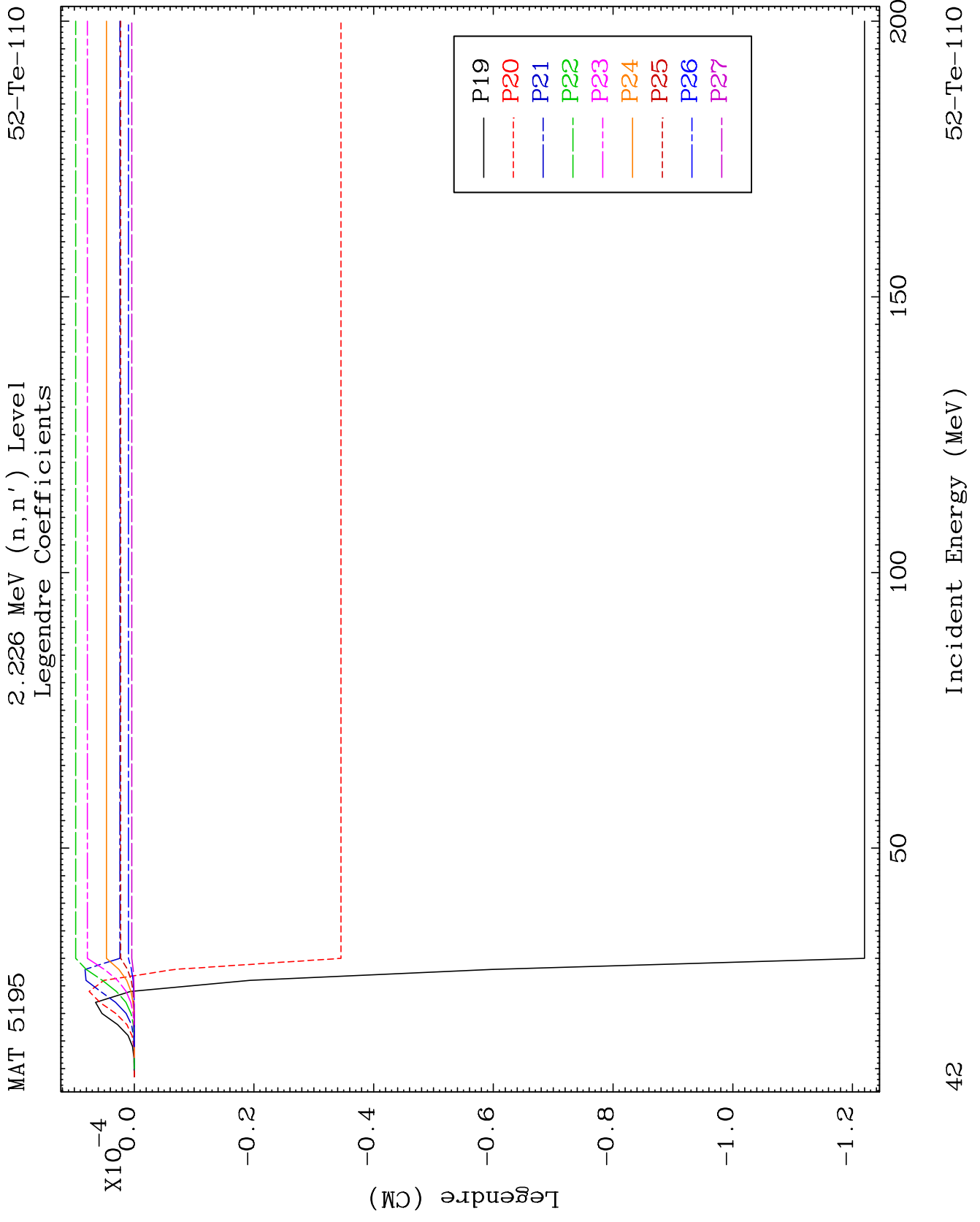


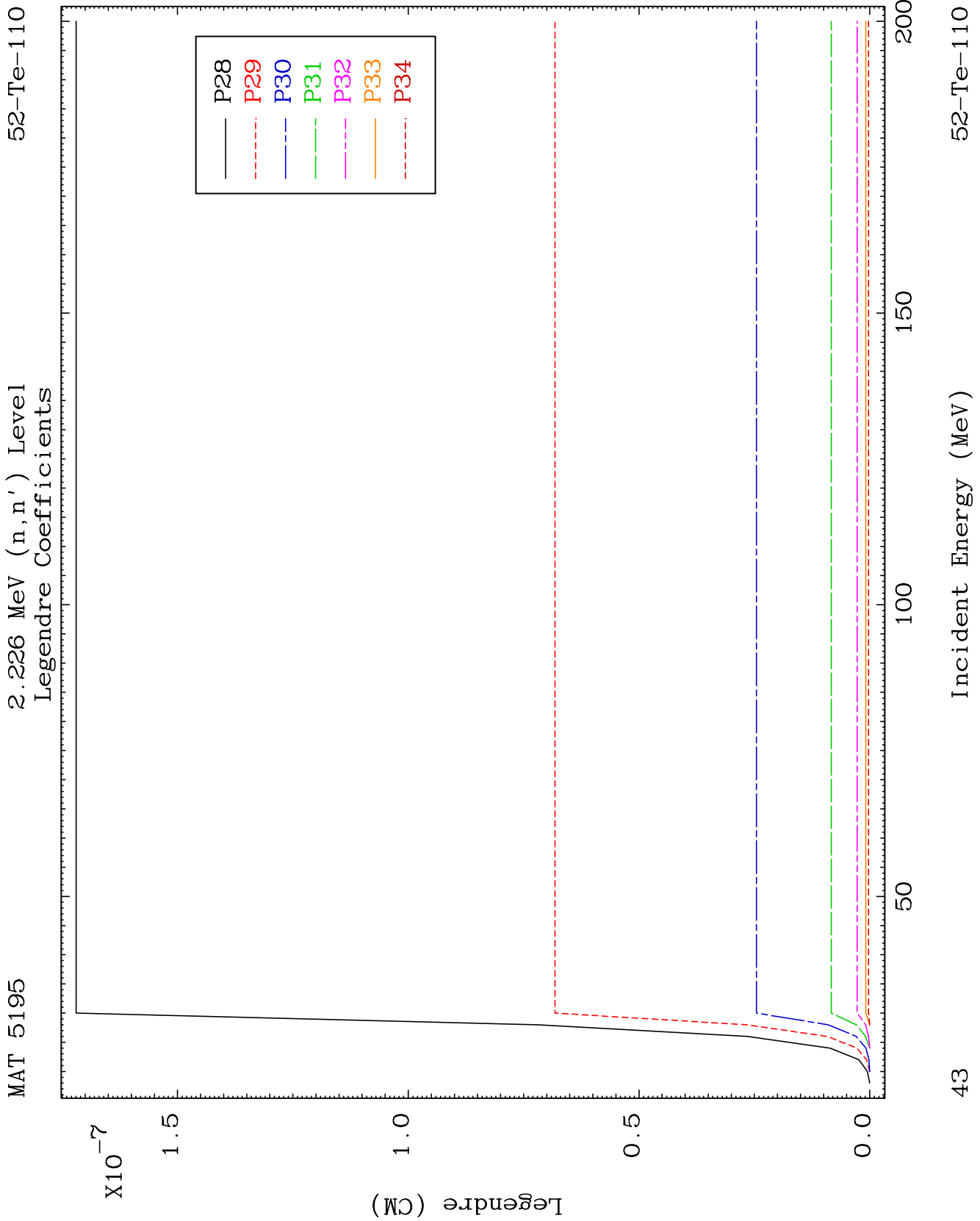
MAT 5195

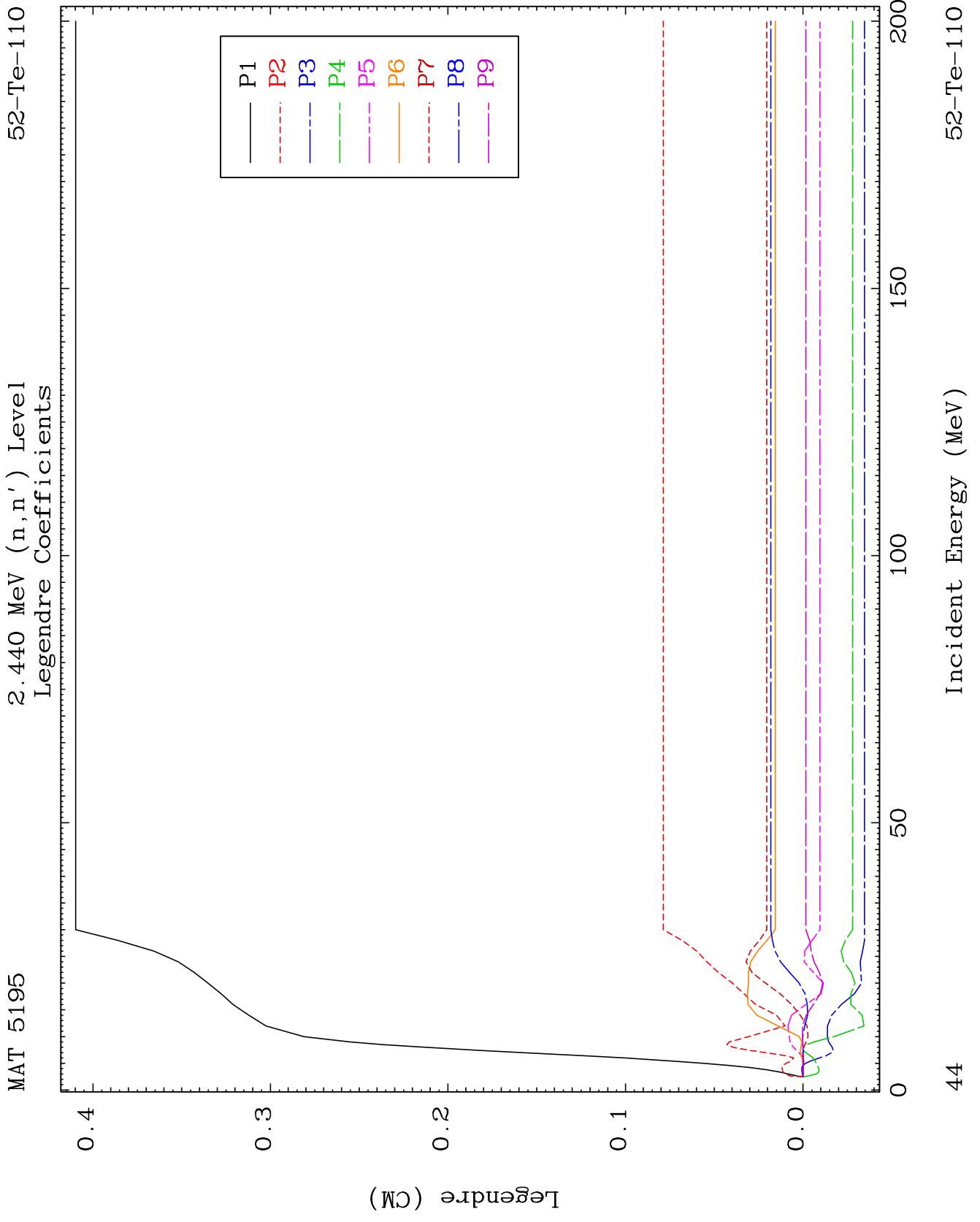
2.226 MeV (n,n') Level
Legendre Coefficients

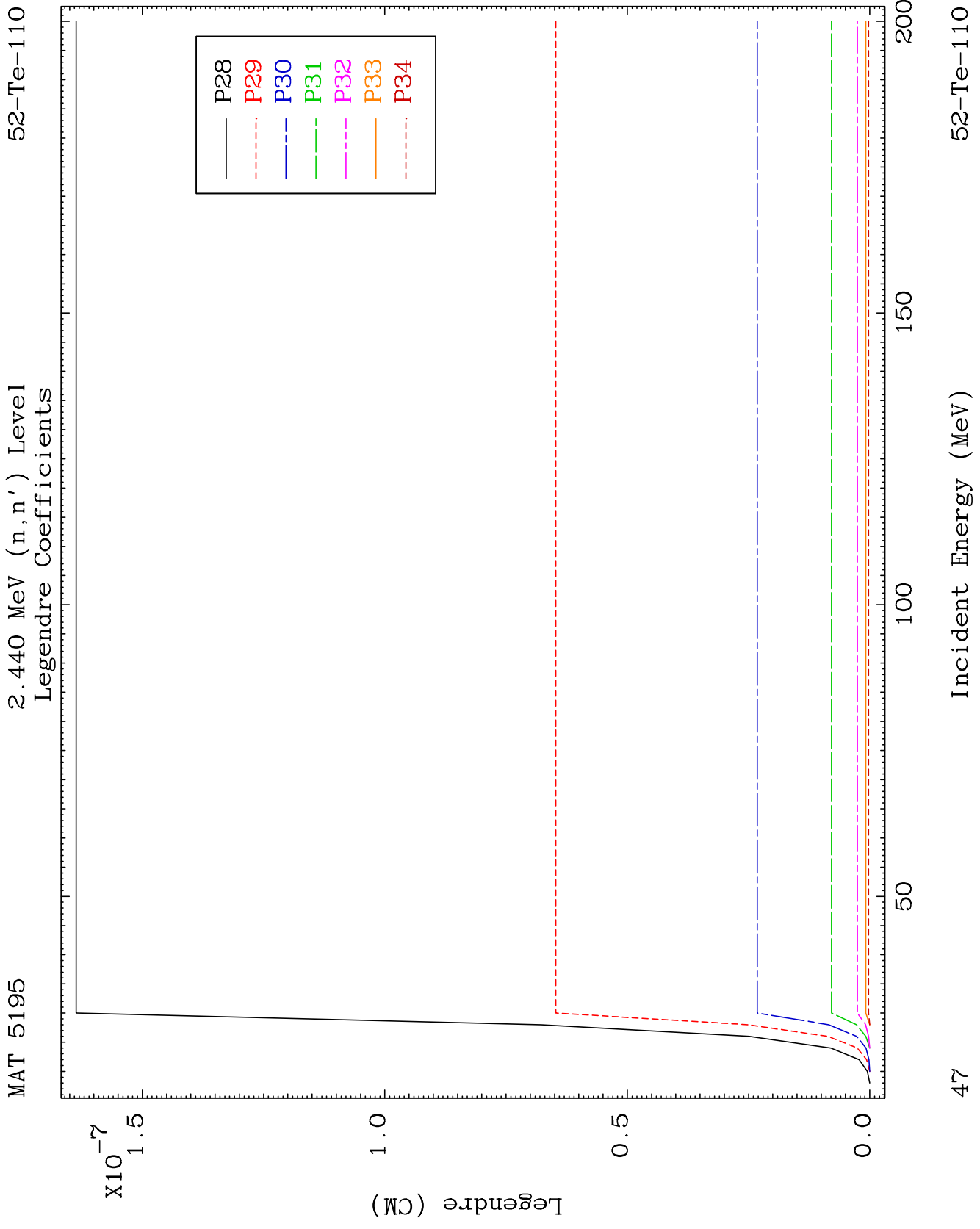
52-Te-110

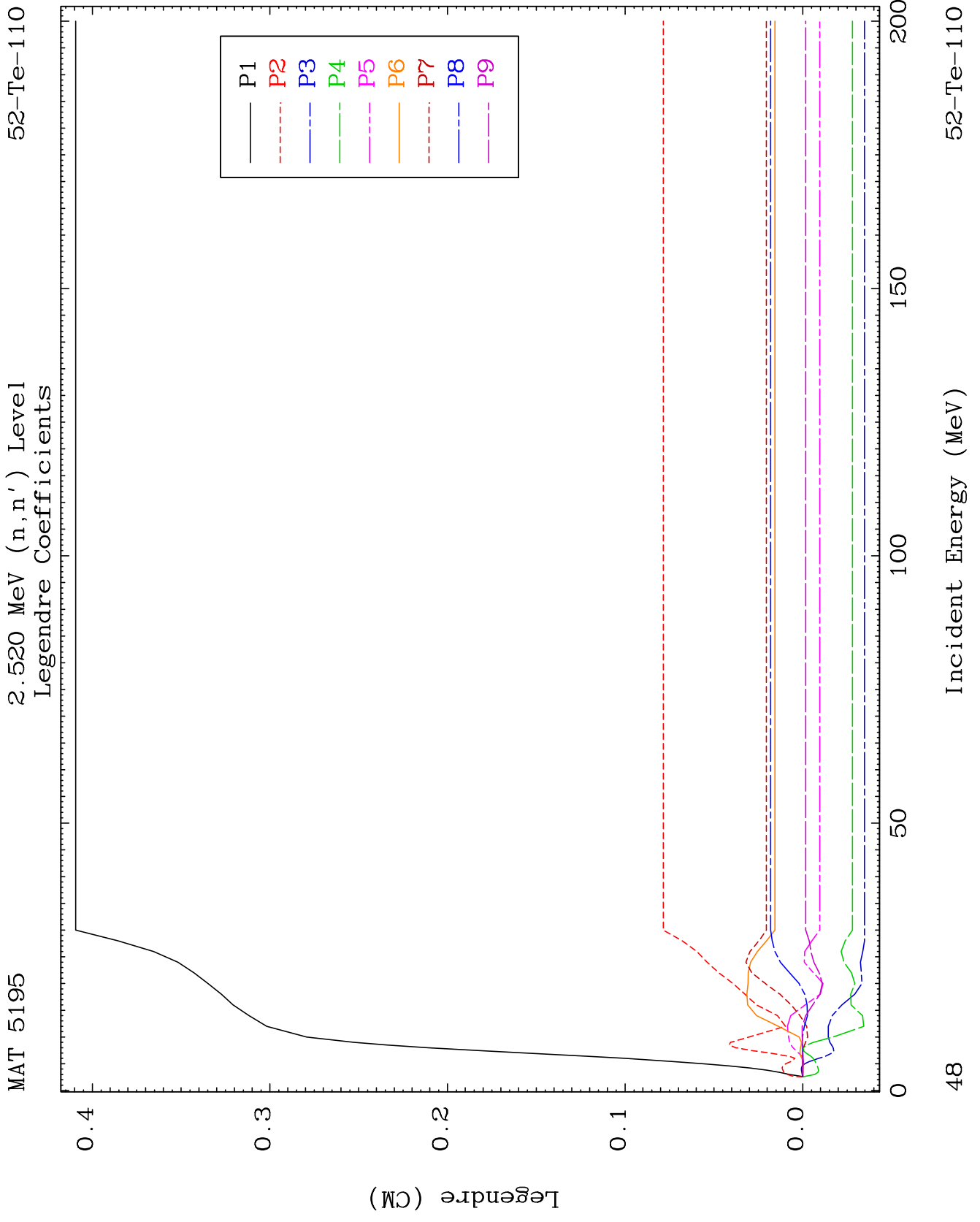








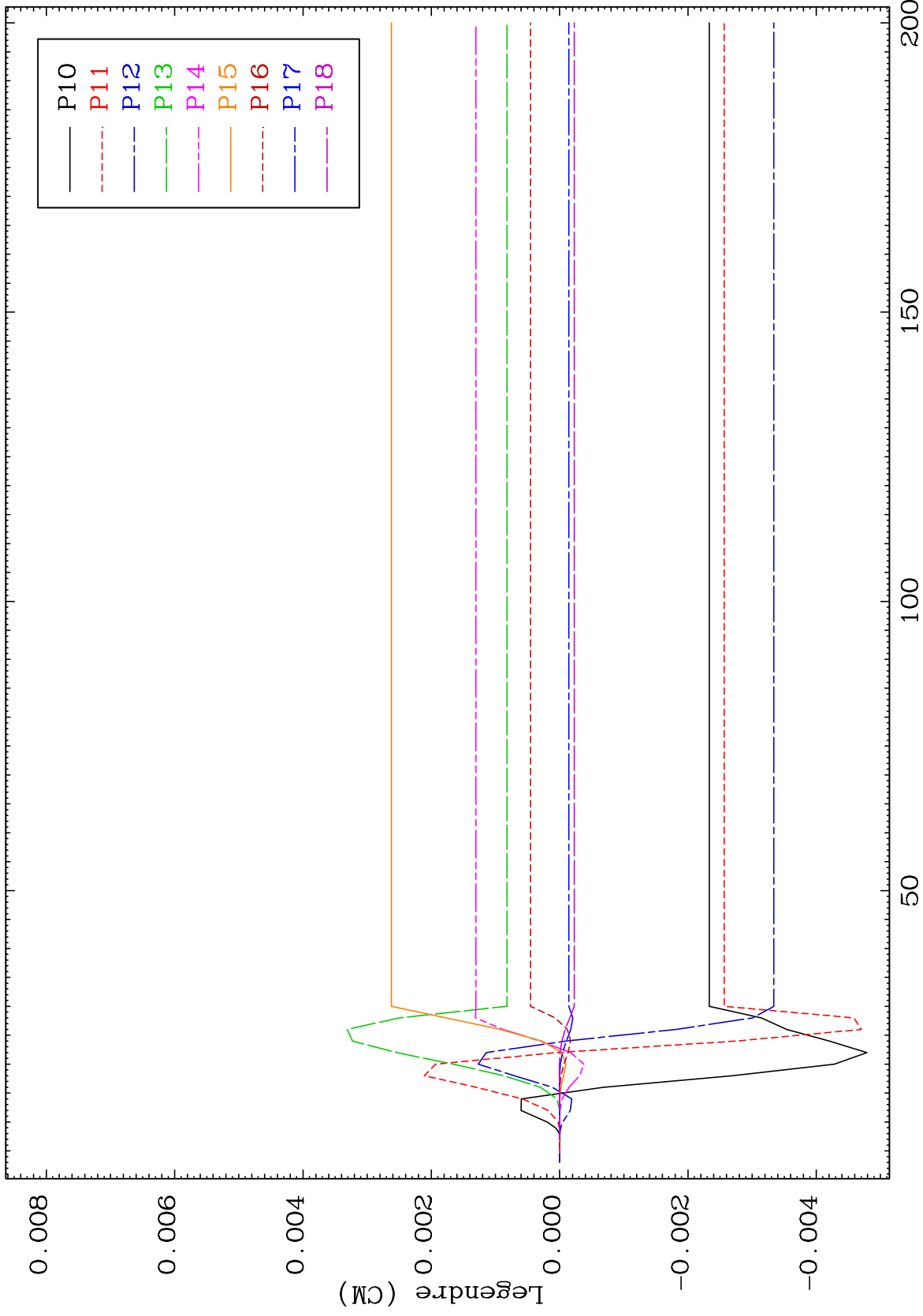


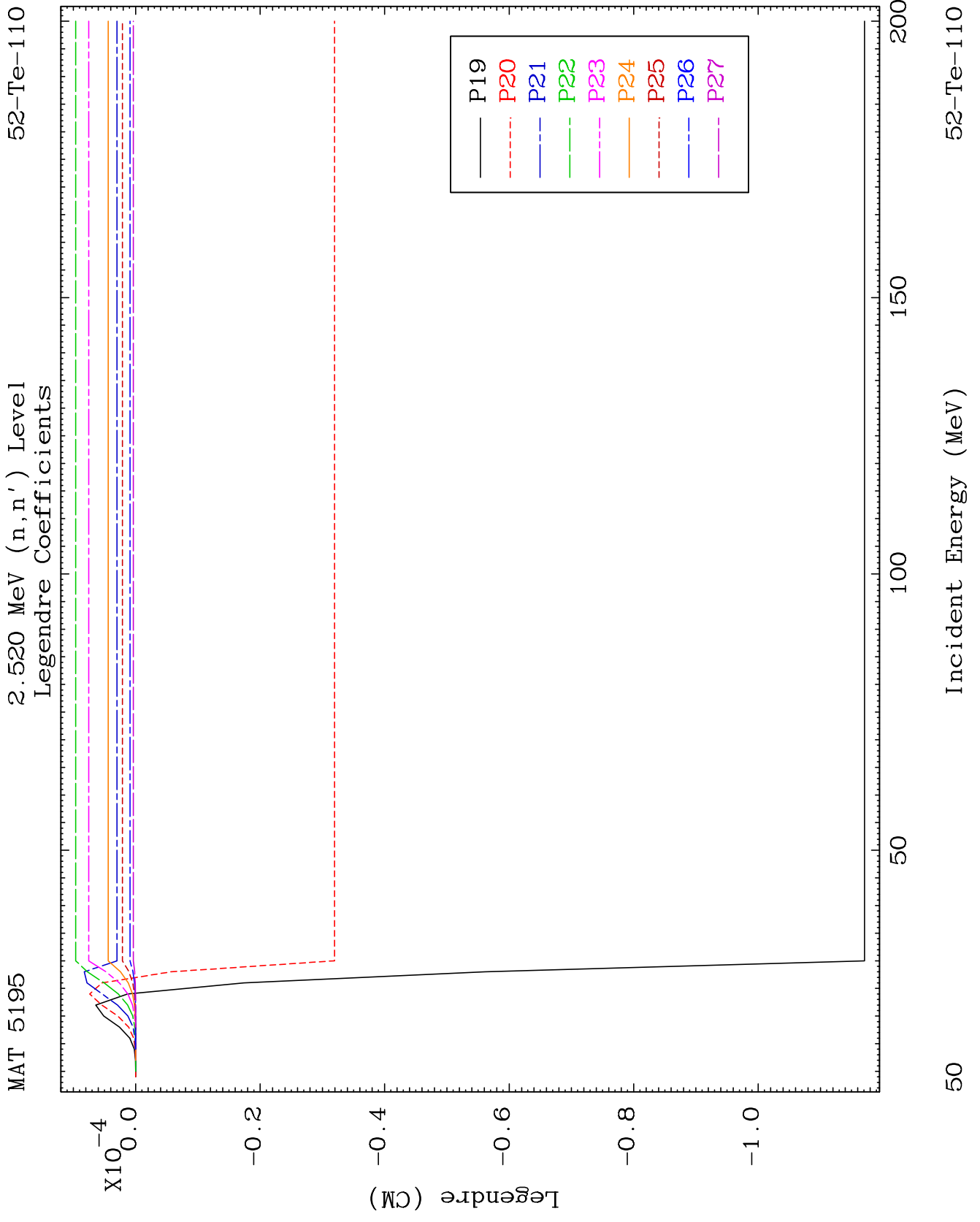


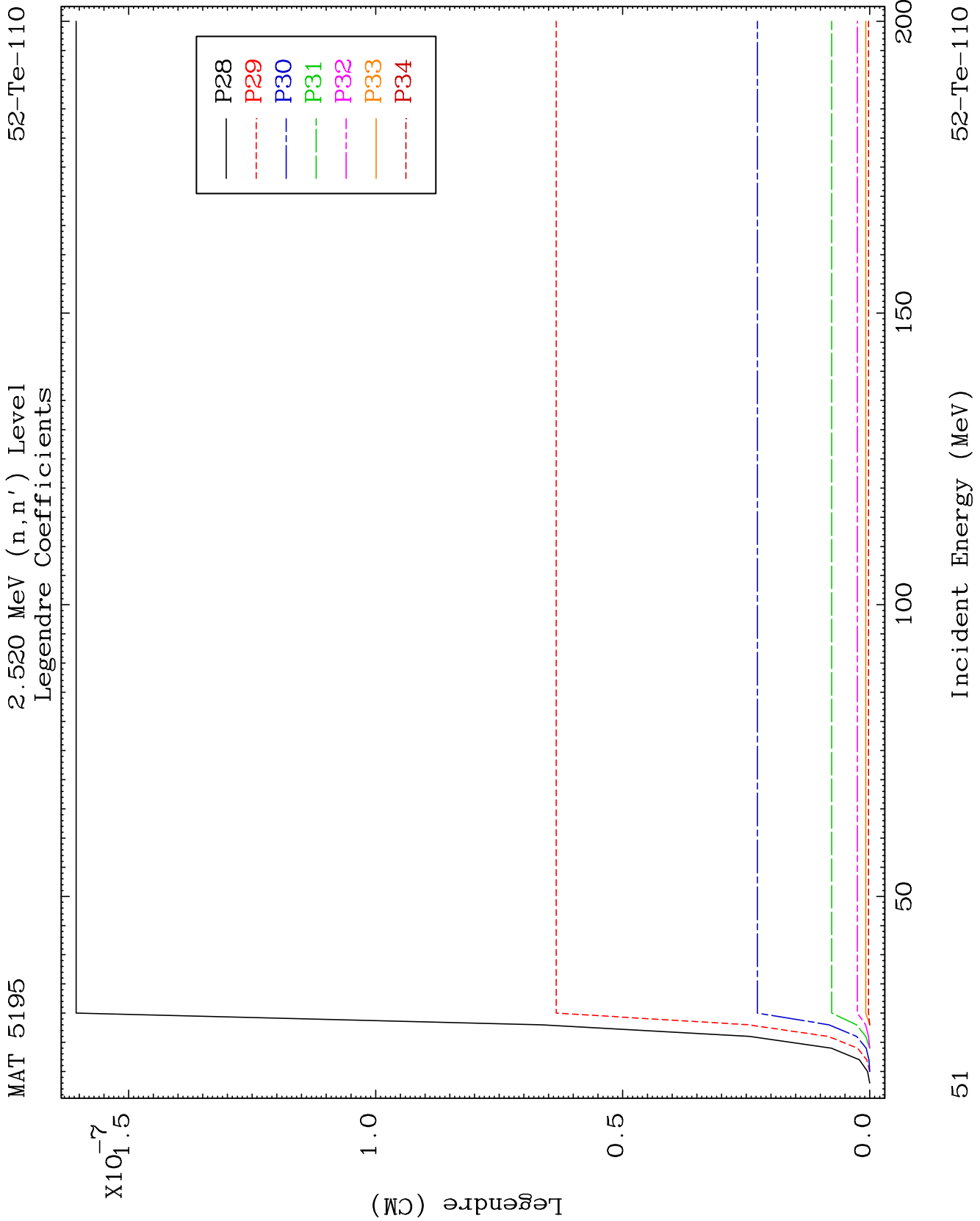
MAT 5195

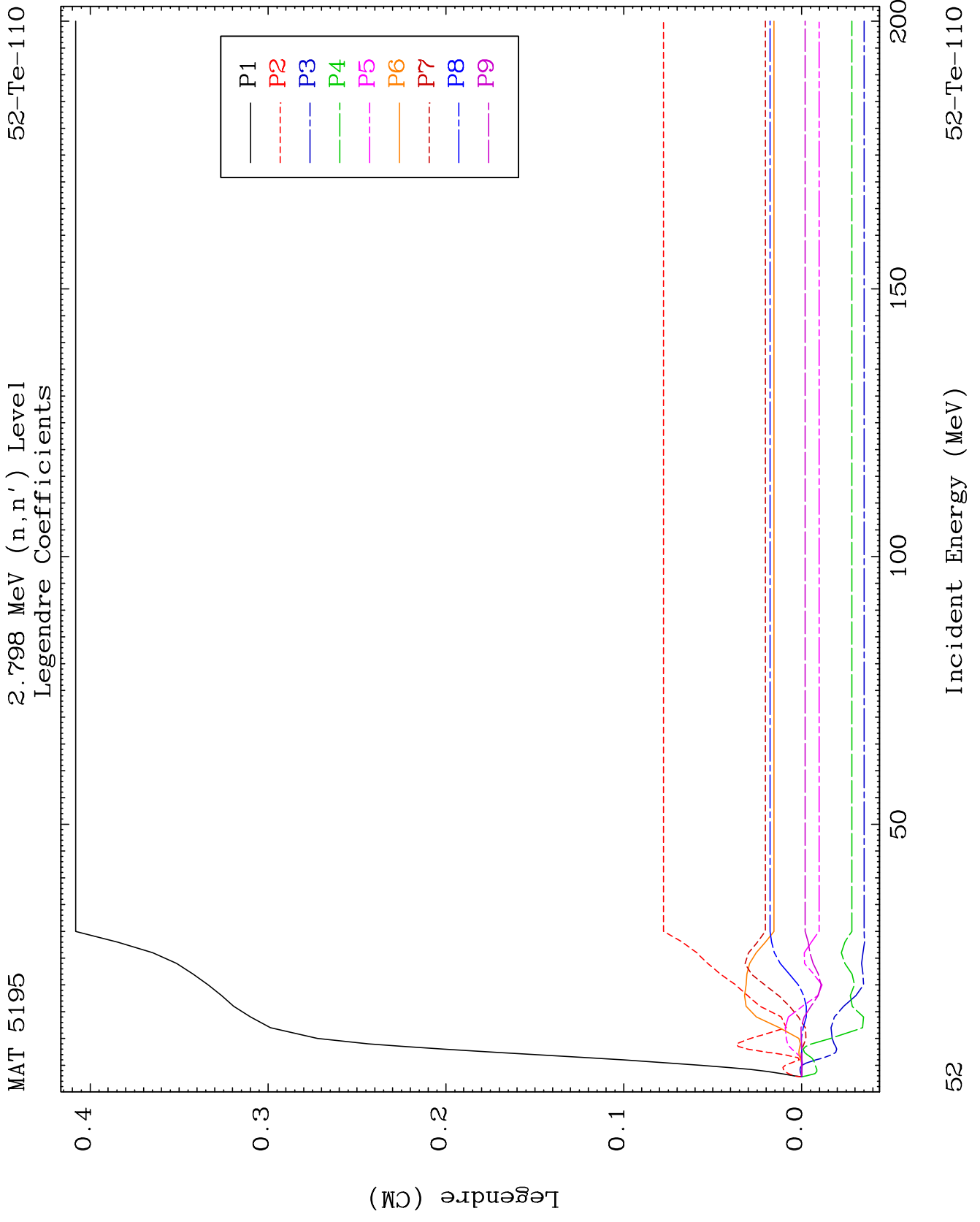
2.520 MeV (n,n') Level
Legendre Coefficients

52-Te-110





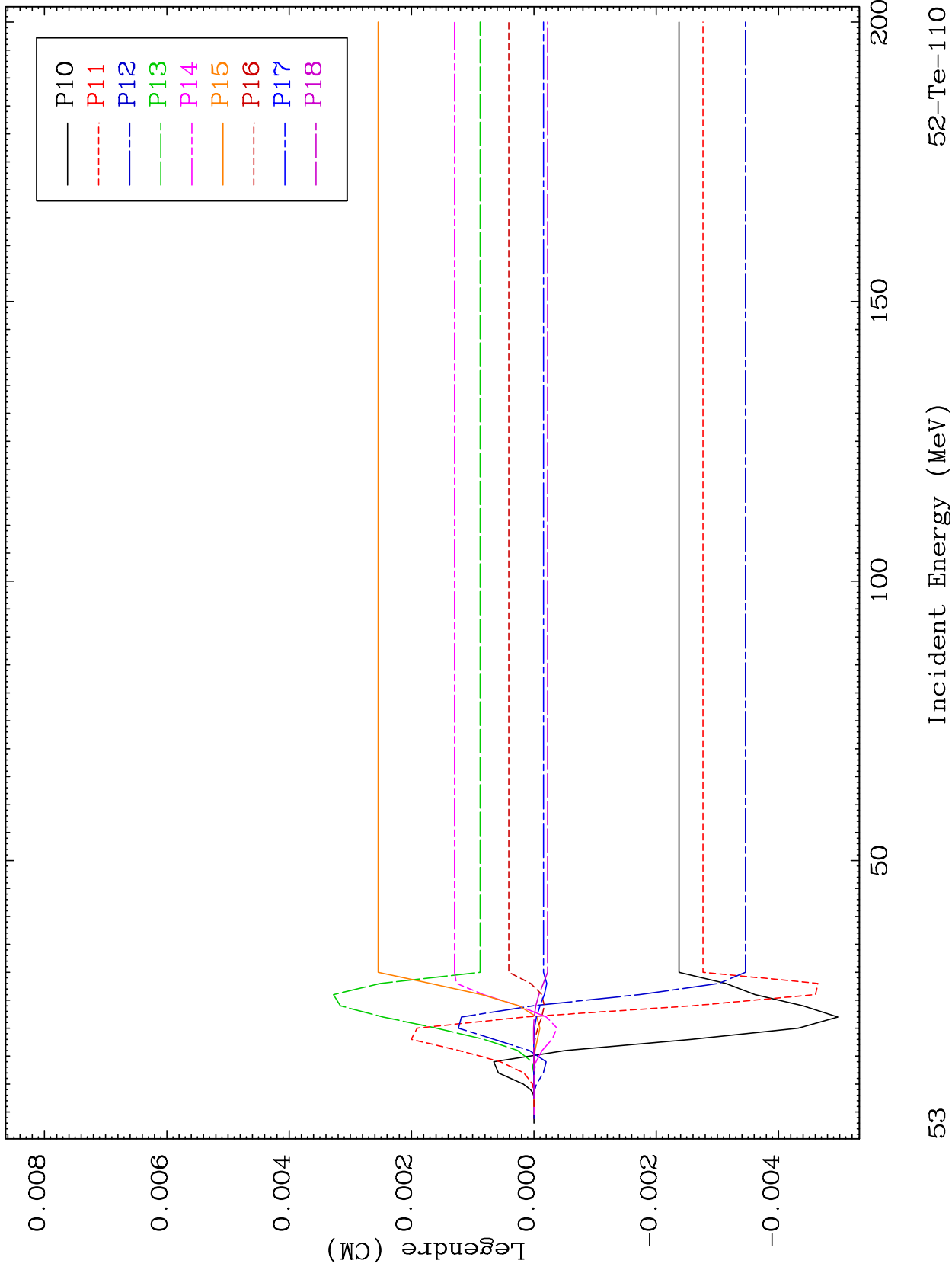




MAT 5195

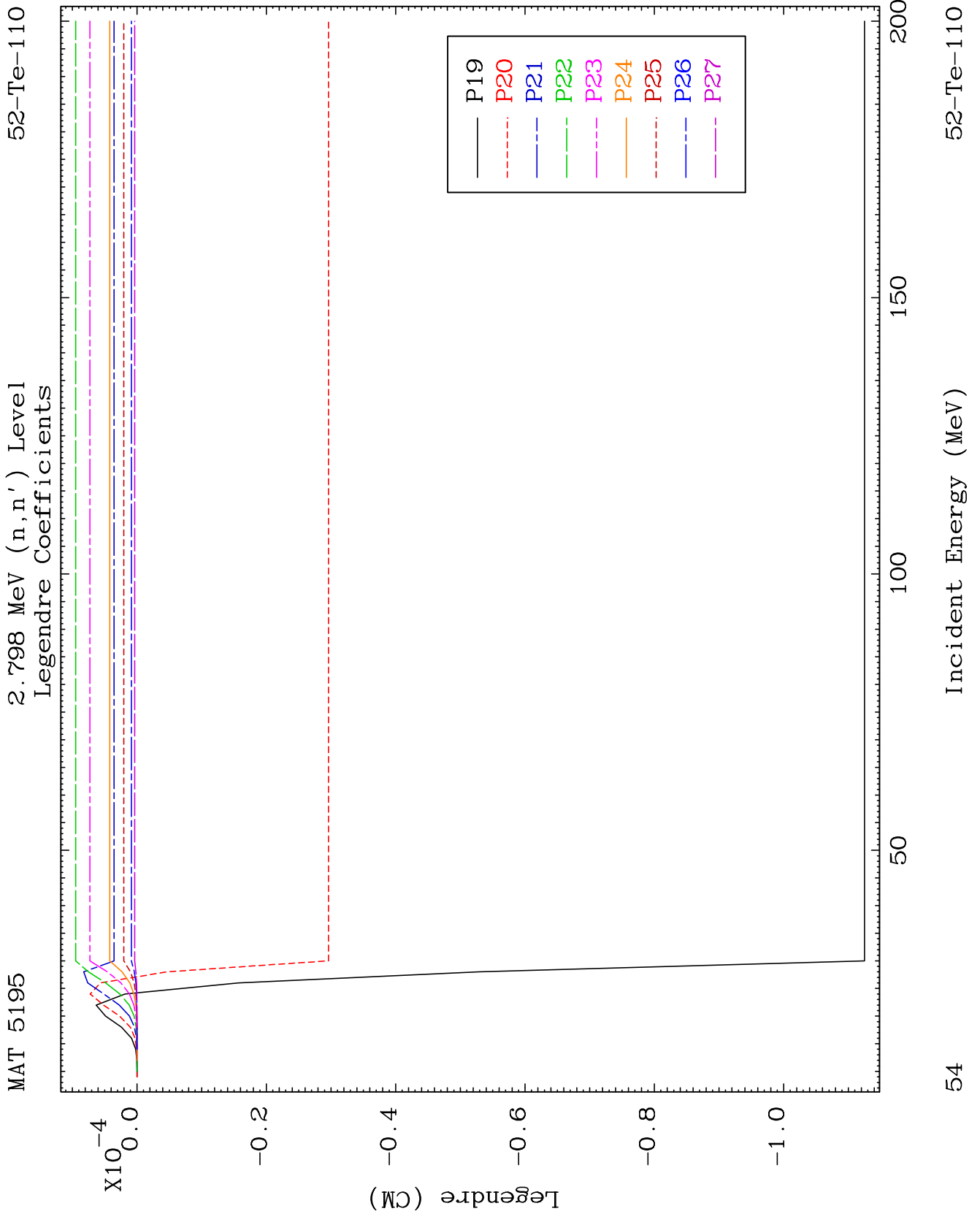
2.798 MeV (n,n') Level
Legendre Coefficients

52-Te-110



53

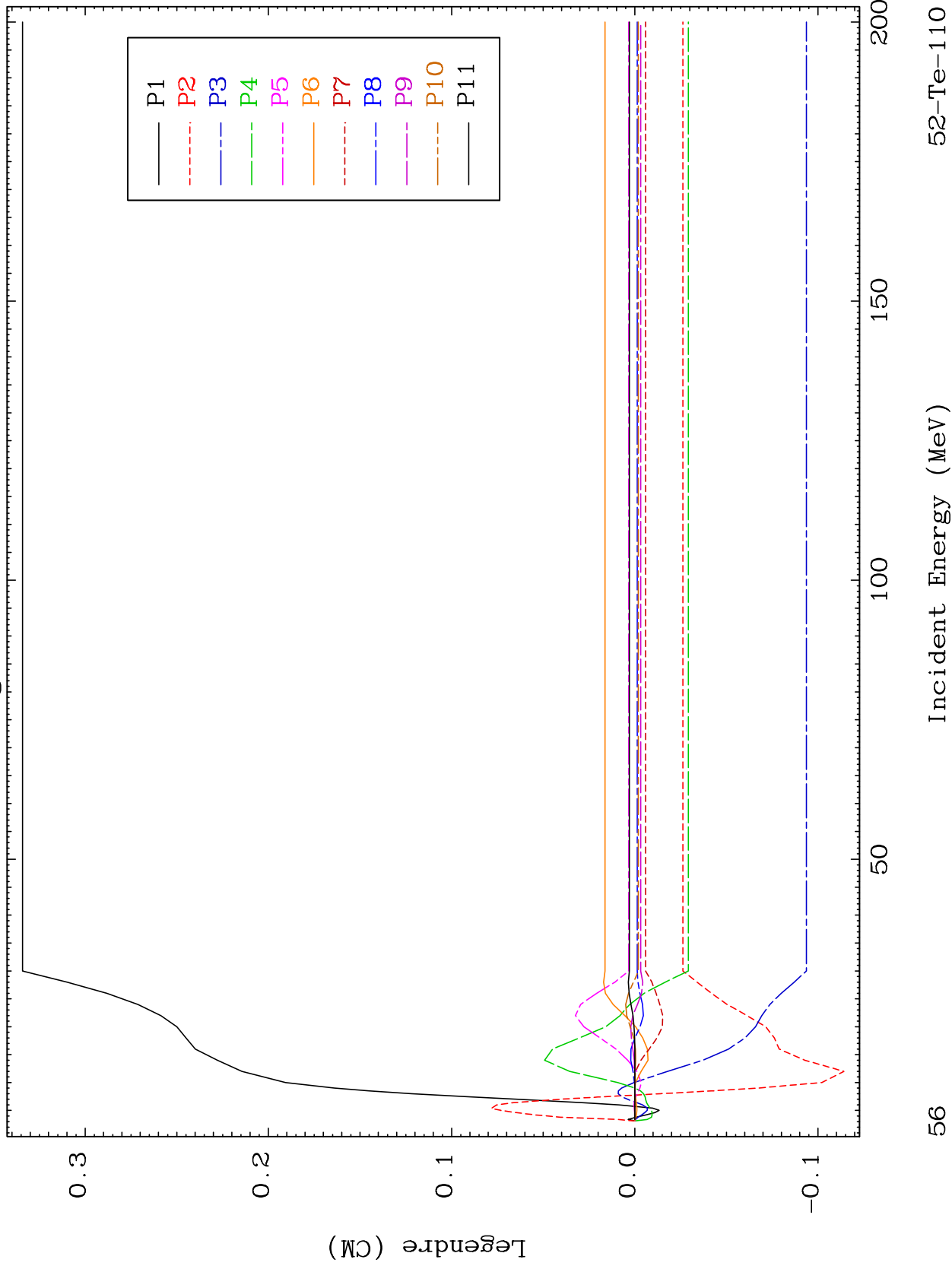
52-Te-110



MAT 5195

3.088 MeV (n,n') Level
Legendre Coefficients

52-Te-110



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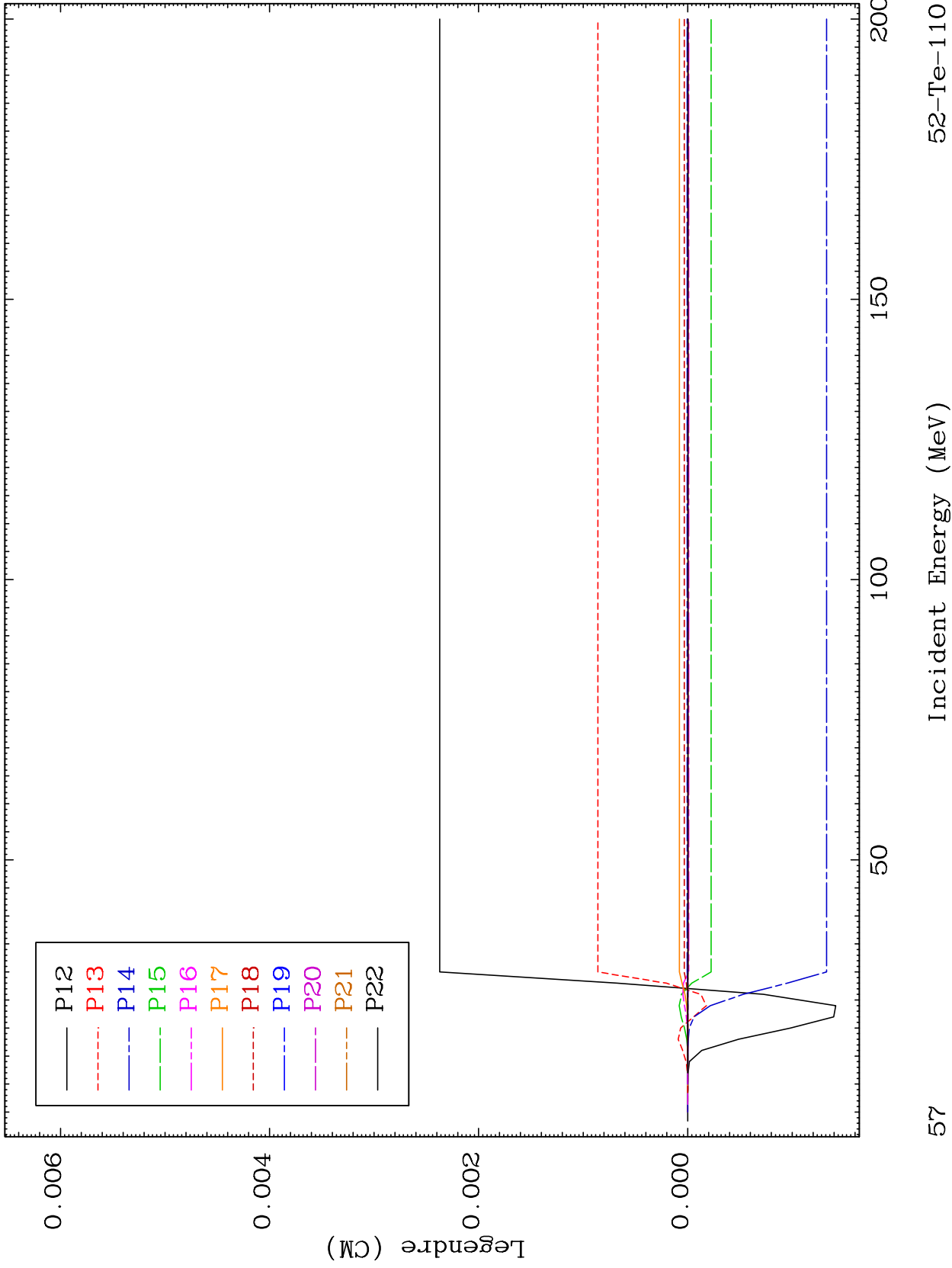
Incident Energy (MeV)

52-Te-110

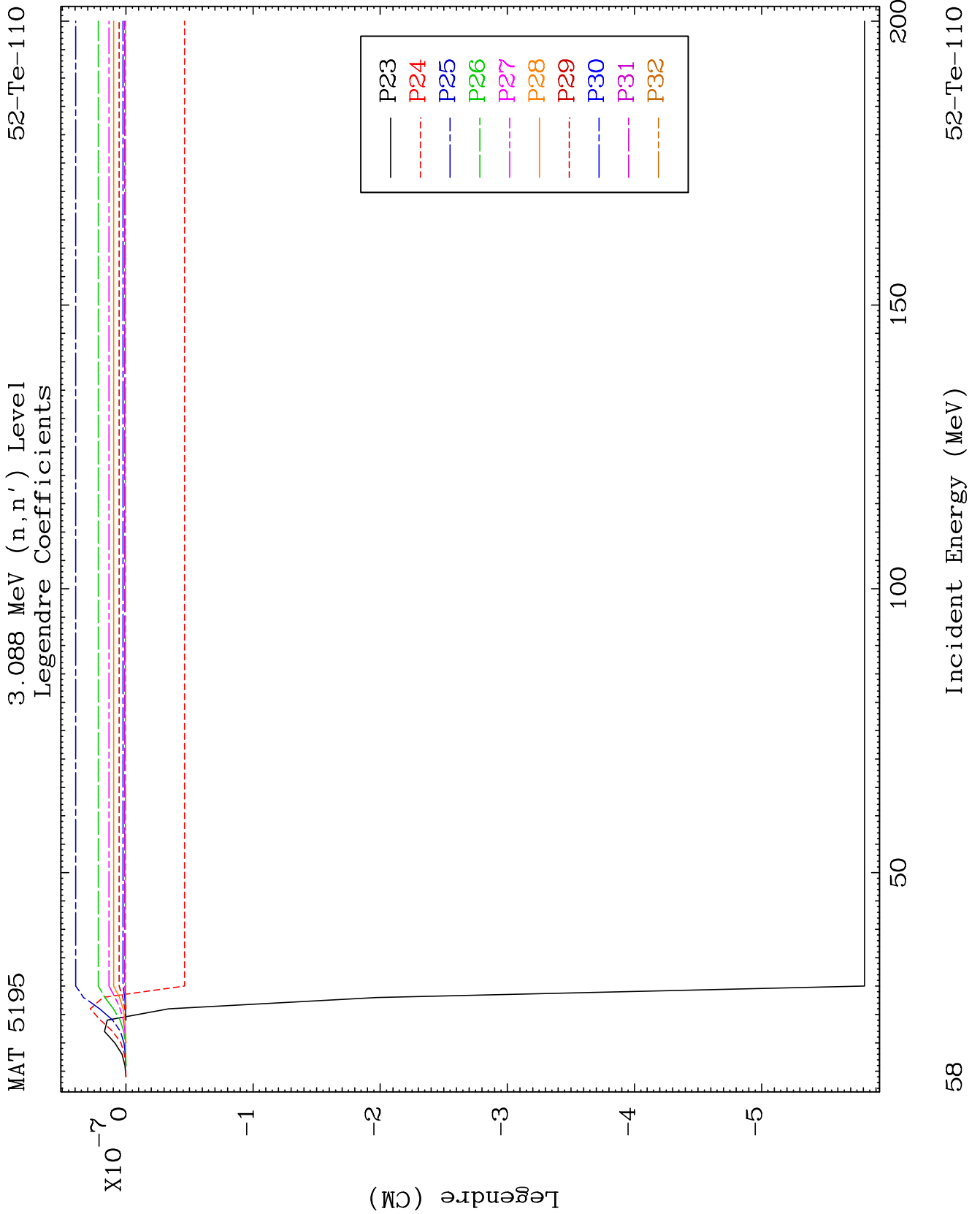
MAT 5195

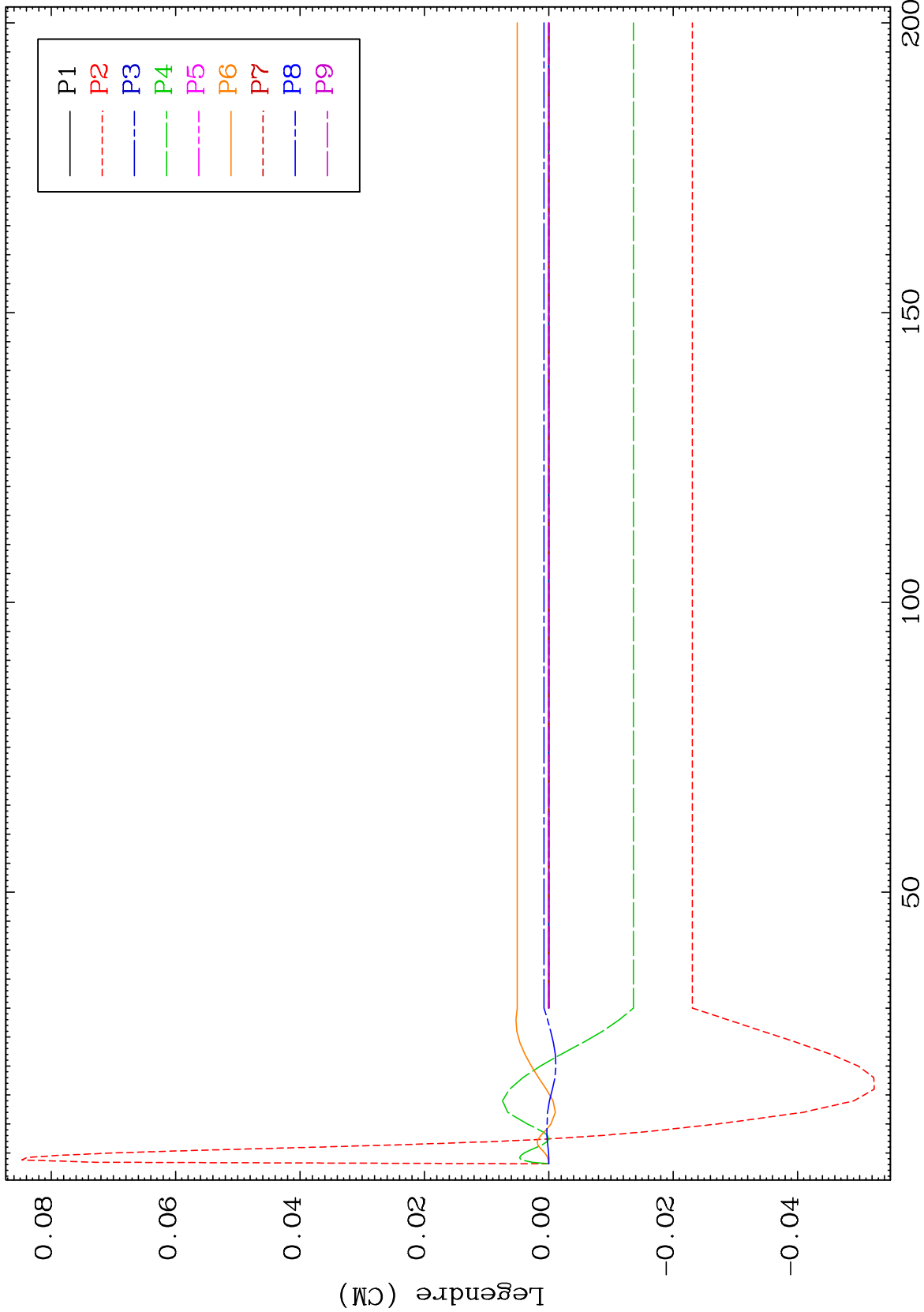
3.088 MeV (n,n') Level
Legendre Coefficients

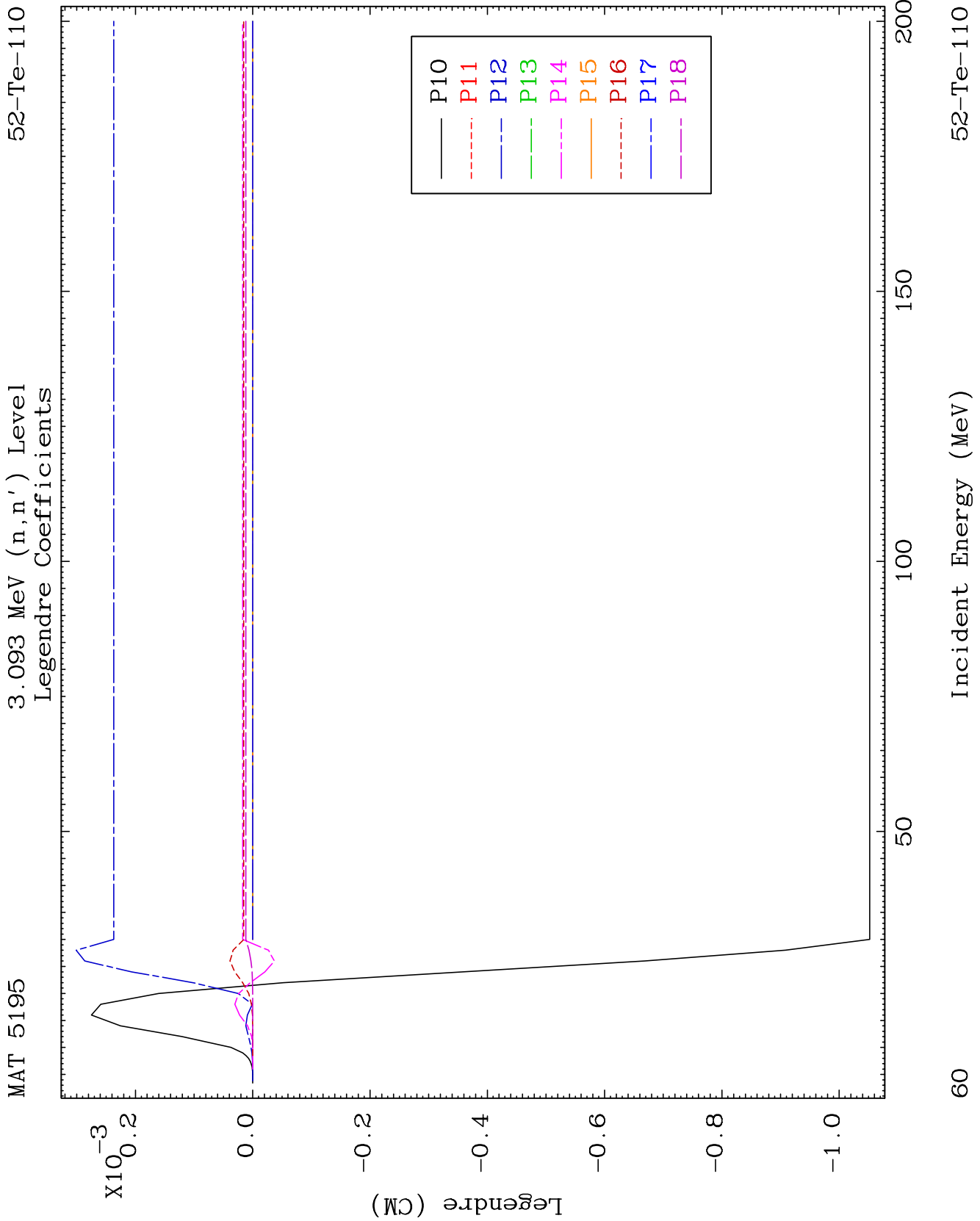
52-Te-110

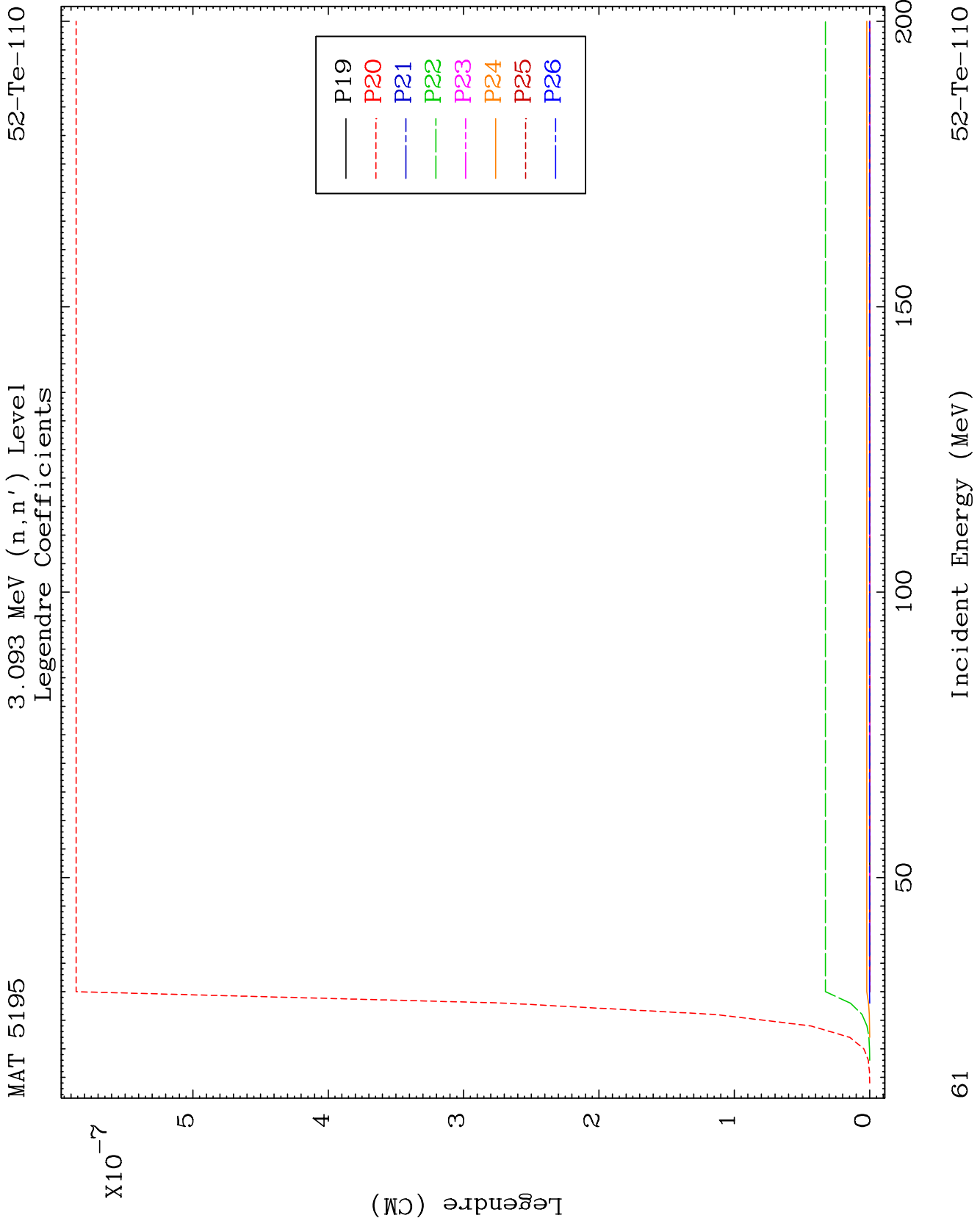


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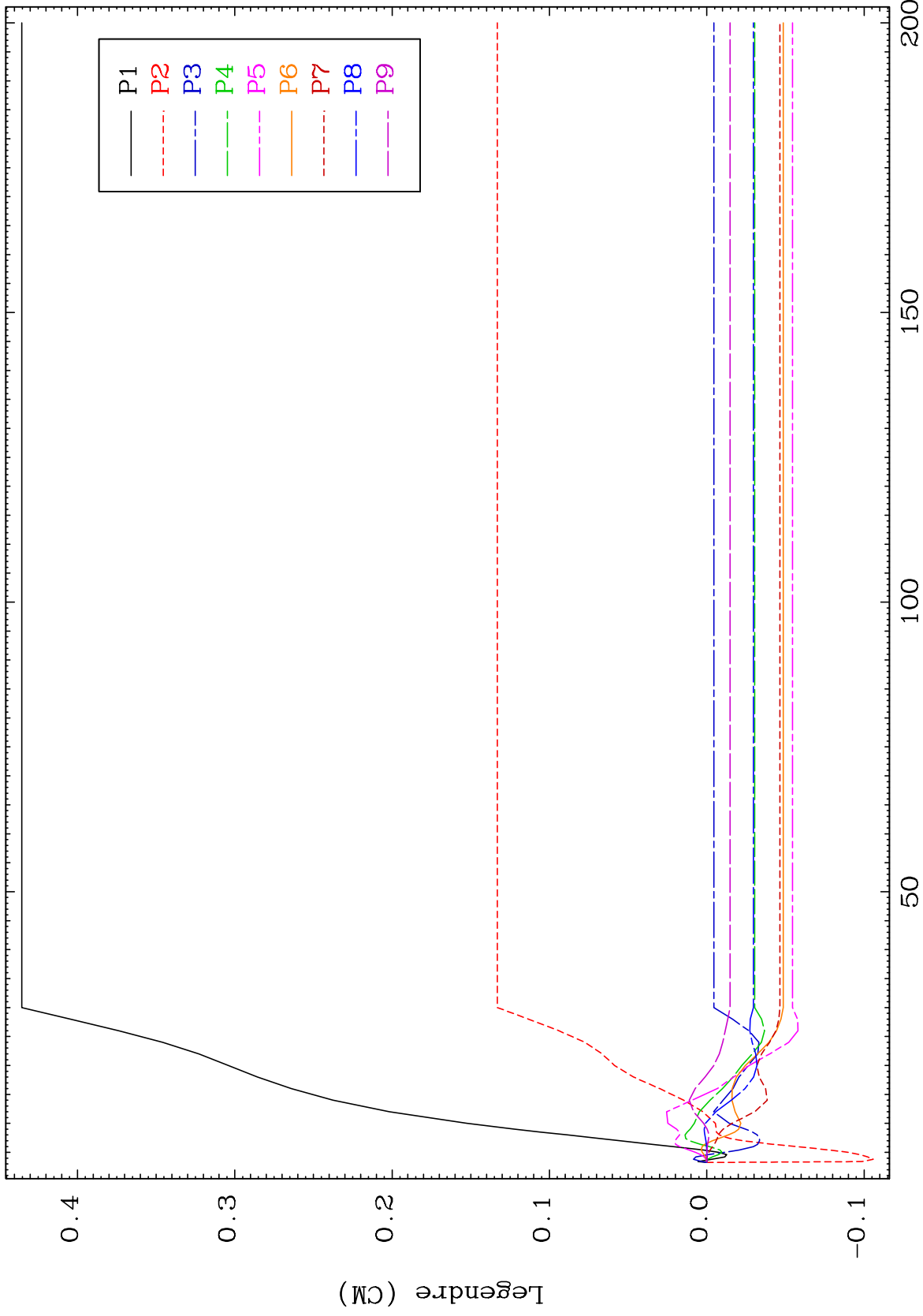




MAT 5195

3.220 MeV (n,n') Level
Legendre Coefficients

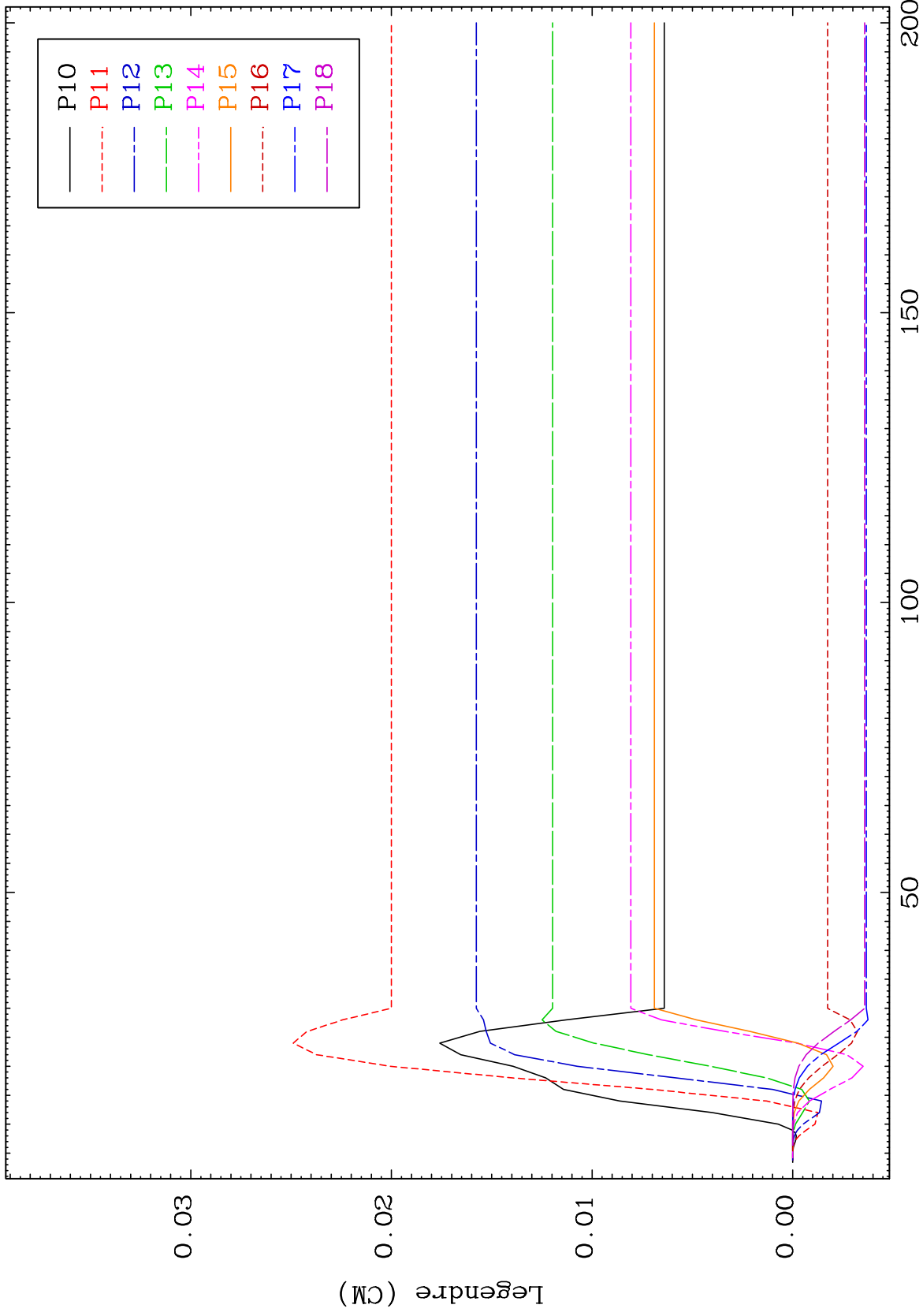
52-Te-110

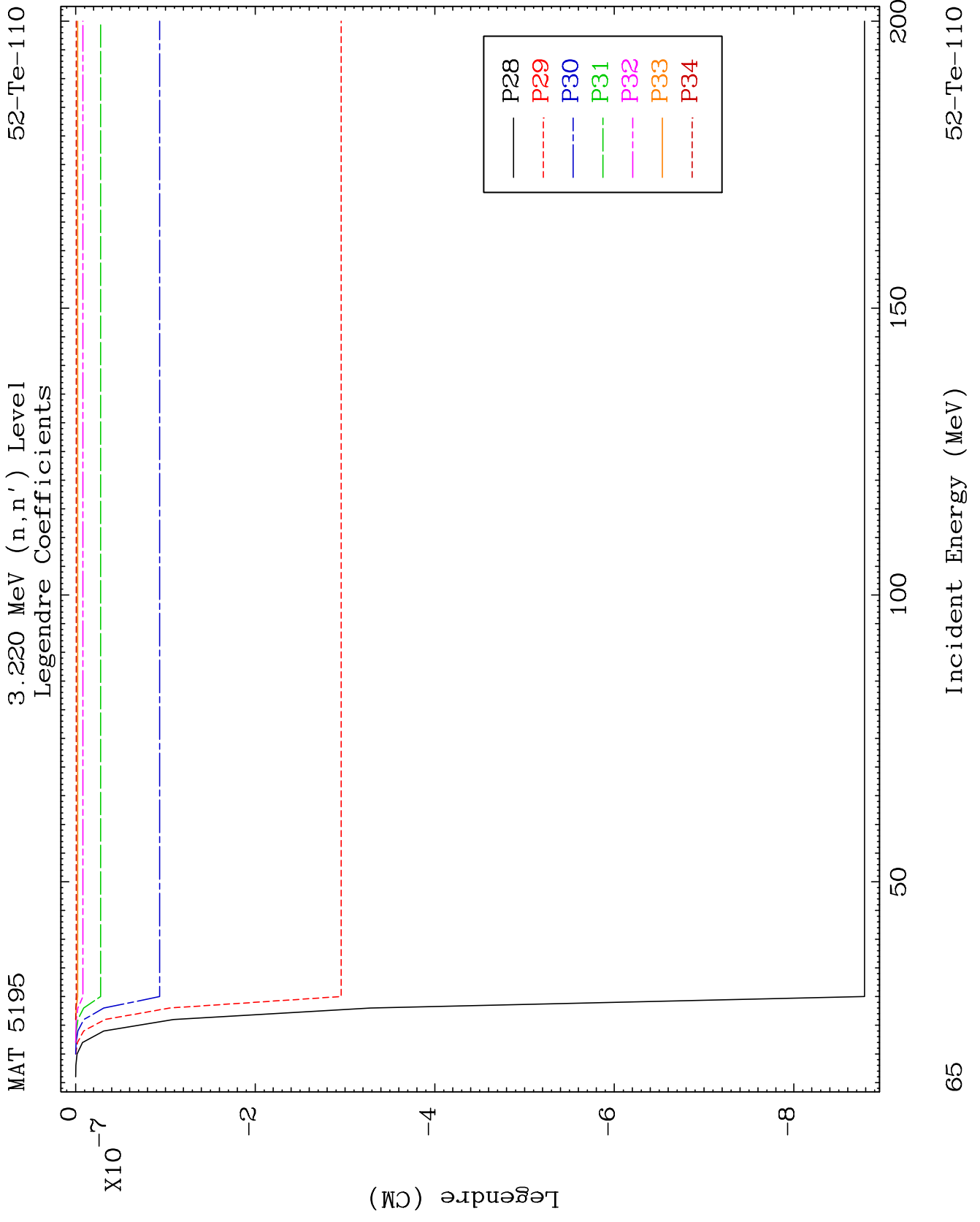


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Incident Energy (MeV)

52-Te-110



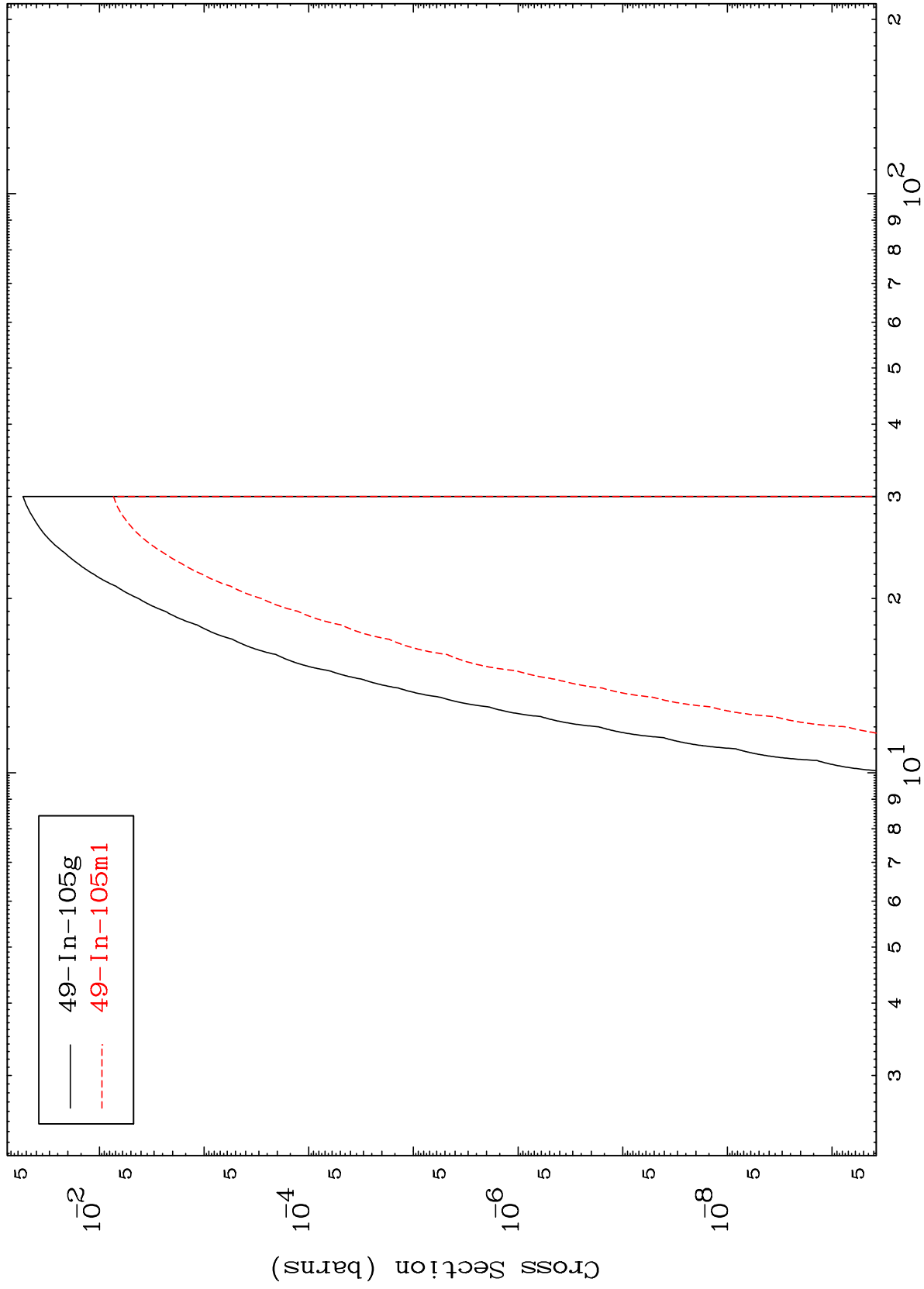


MAT 5195

(n,n') p α

52-Te-110

Radionuclide Production Cross Section



49-In-105g
49-In-105m1

66

Incident Energy (MeV)

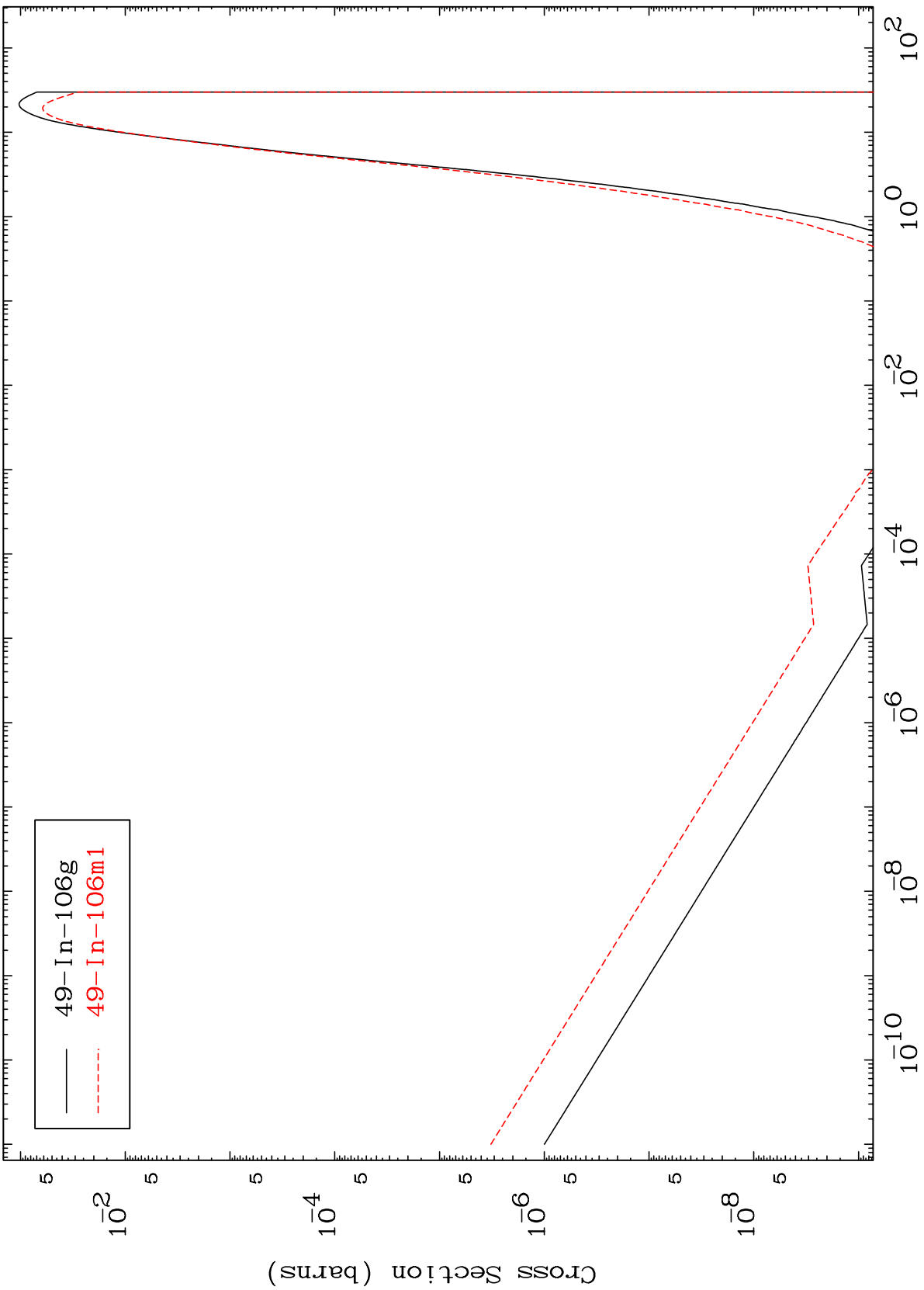
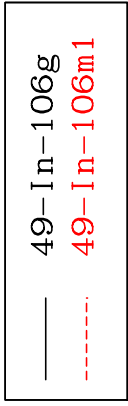
52-Te-110

MAT 5195

(n,p) α

52-Te-110

Radionuclide Production Cross Section



67

Incident Energy (MeV)

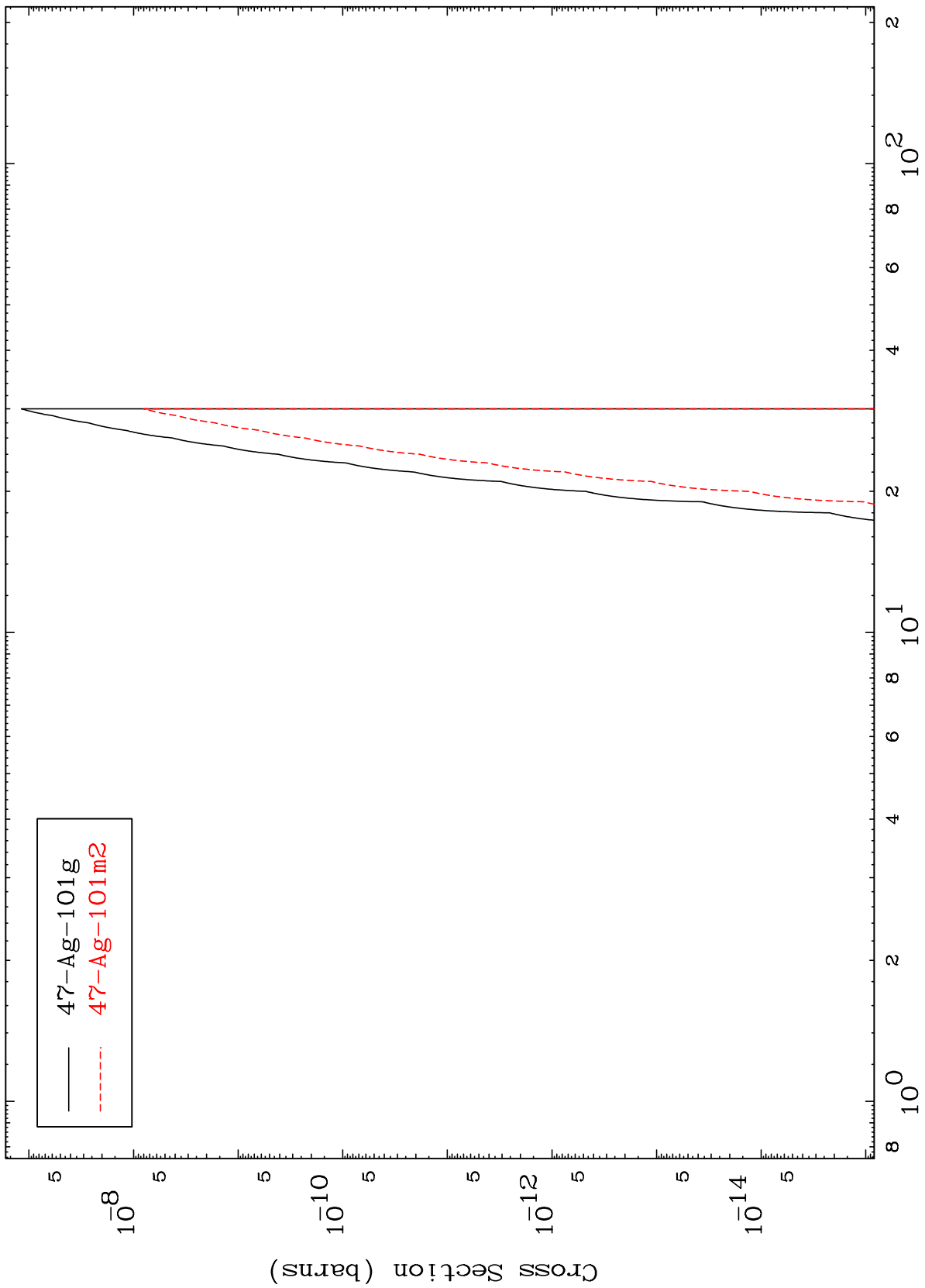
52-Te-110

MAT 5195

$(n,d) 2\alpha$

52-Te-110

Radionuclide Production Cross Section



— 47-Ag-101g
- - - 47-Ag-101m2

68

Incident Energy (MeV)

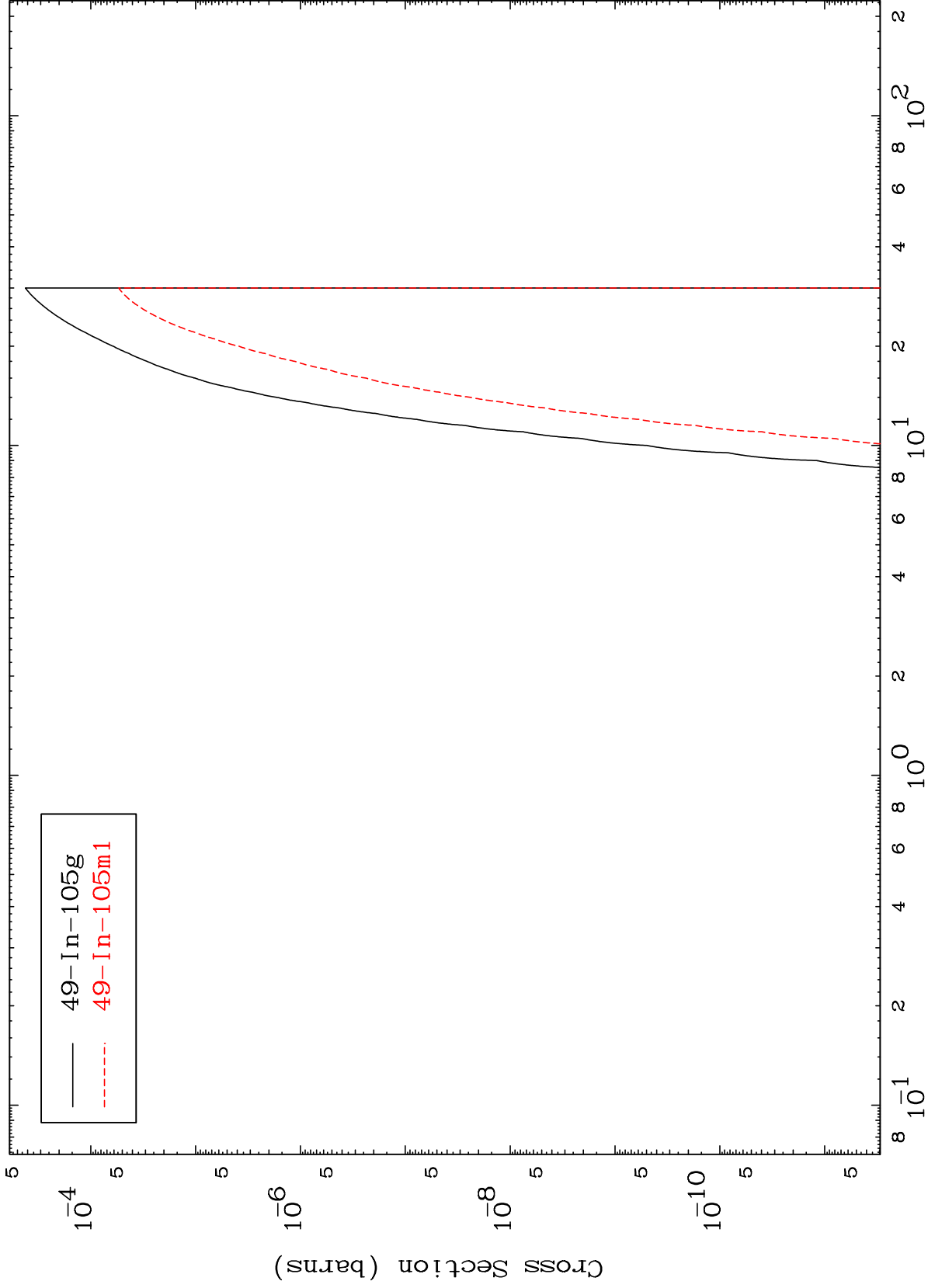
52-Te-110

MAT 5195

(n,d) α

52-Te-110

Radionuclide Production Cross Section



69

Incident Energy (MeV)

52-Te-110