

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

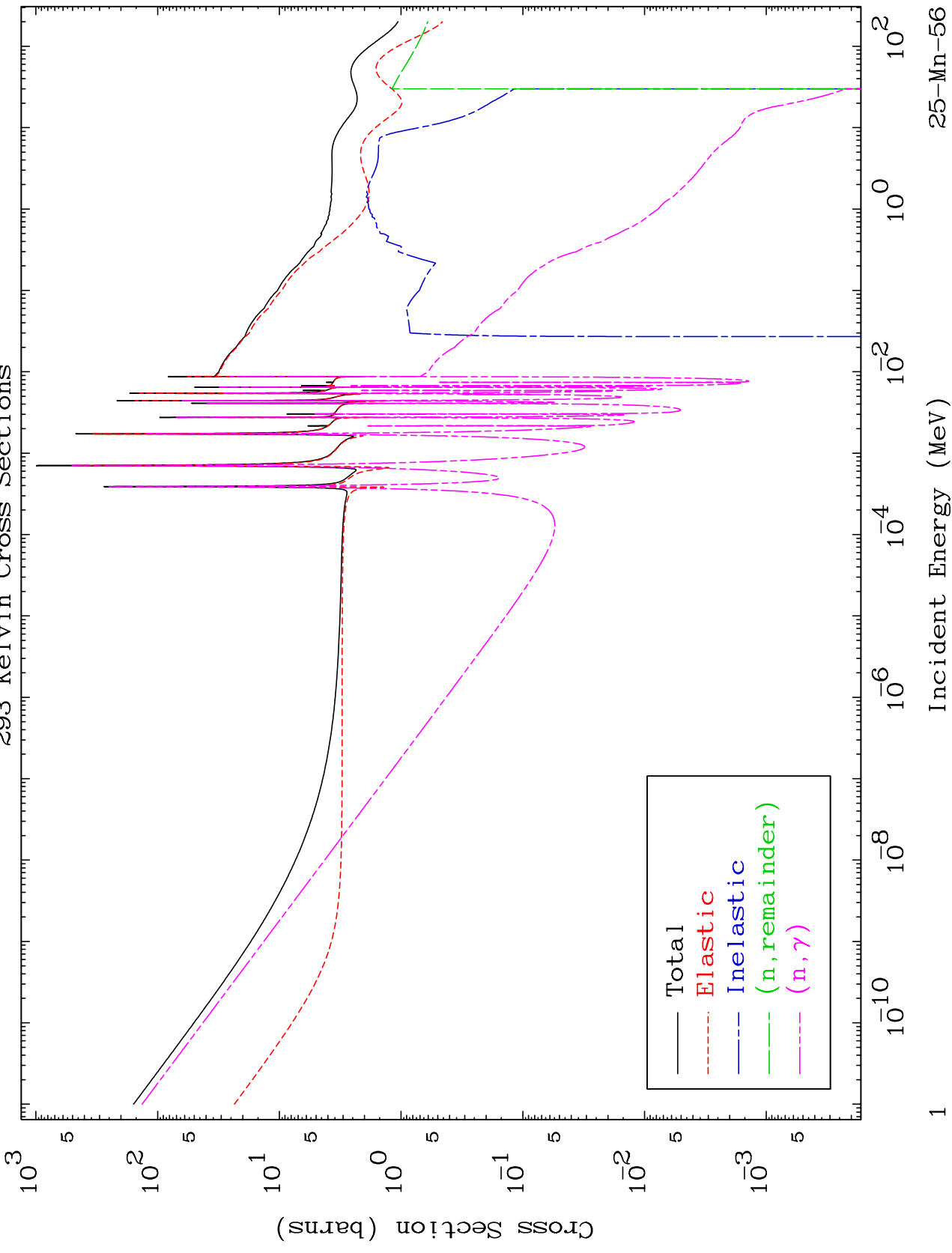
Press Mouse Button to Start

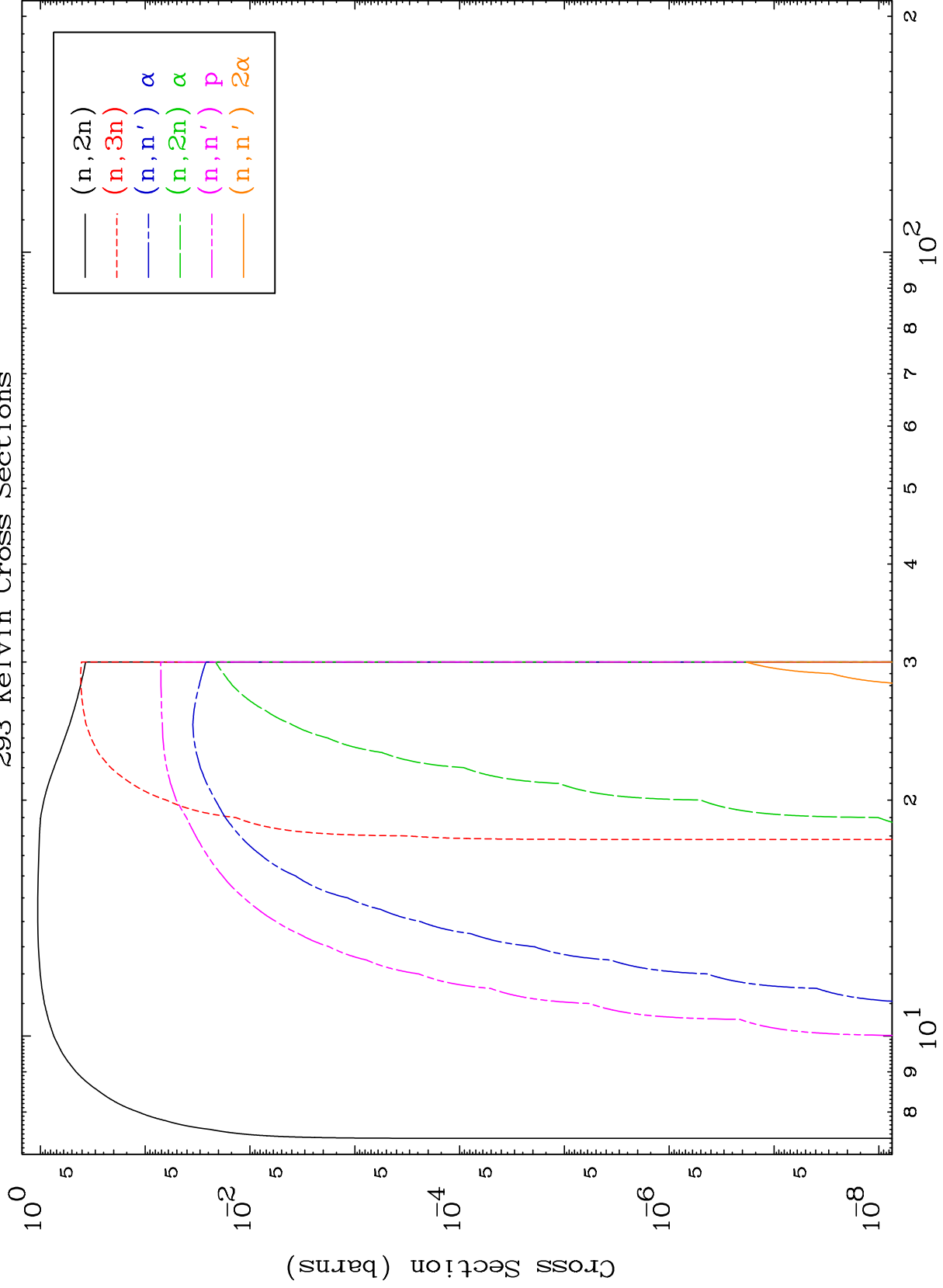
MAT 2528

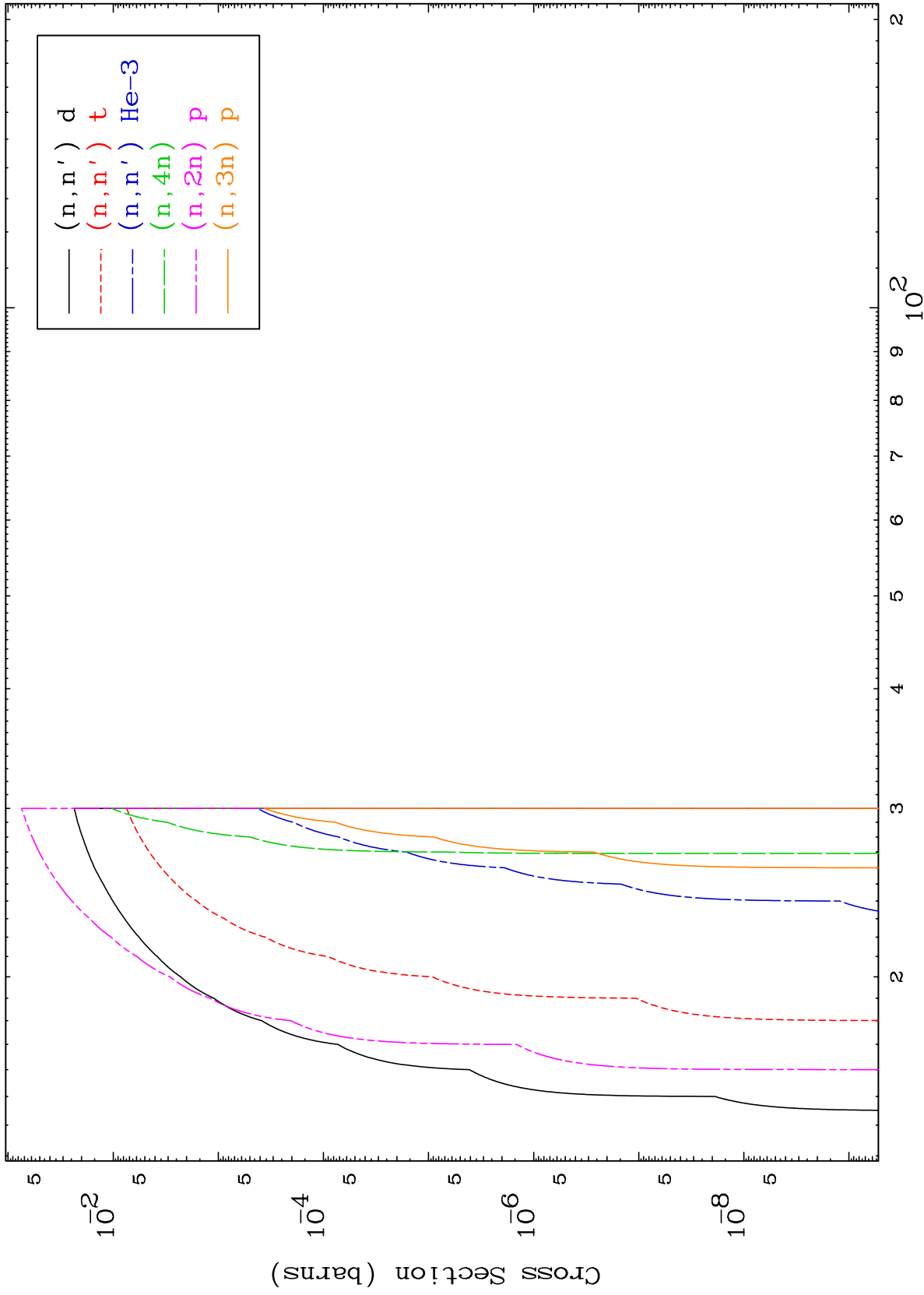
Major

293 Kelvin Cross Sections

25-Mn-56



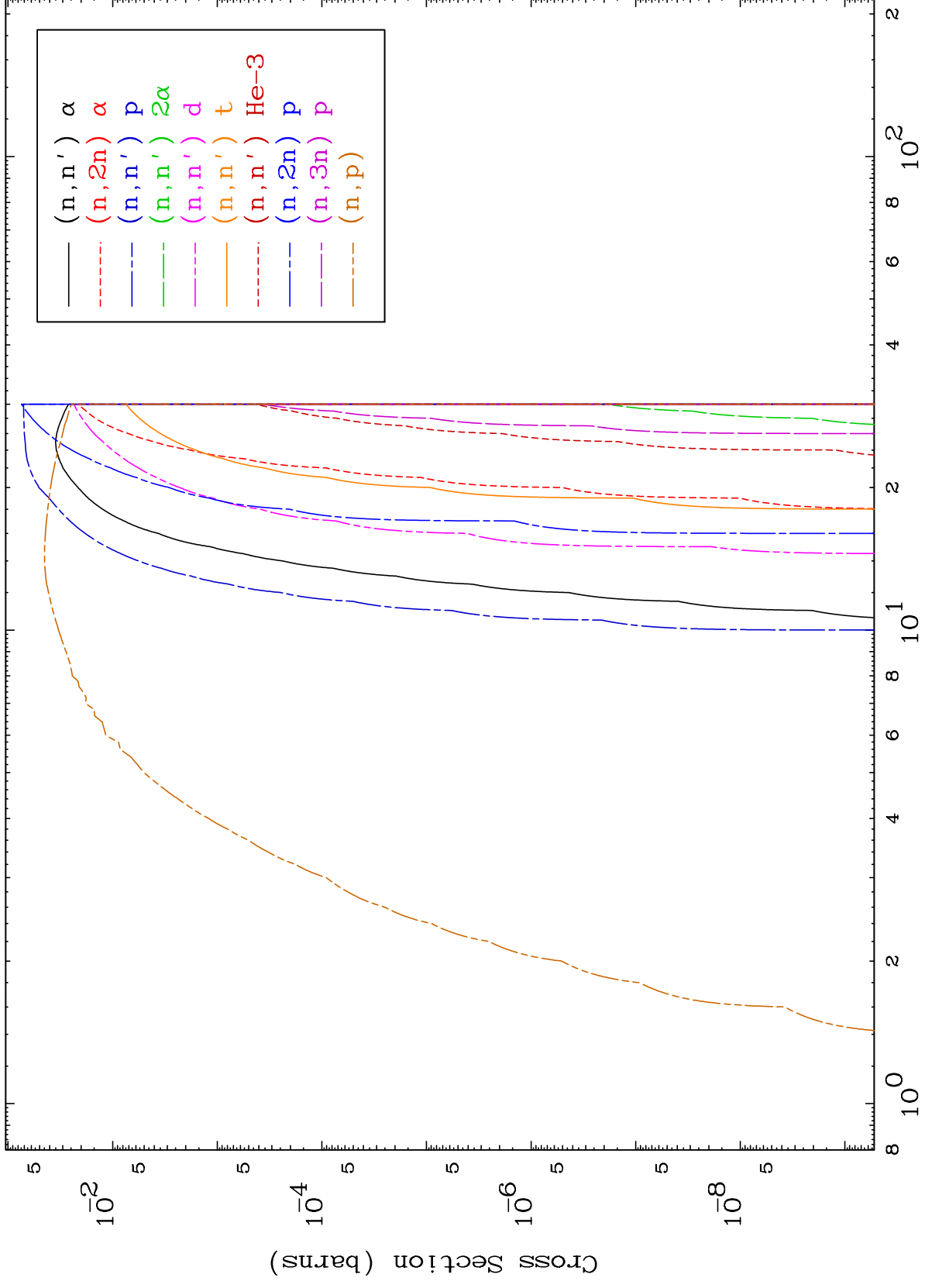




MAT 2528

Charged Particle
293 Kelvin Cross Sections

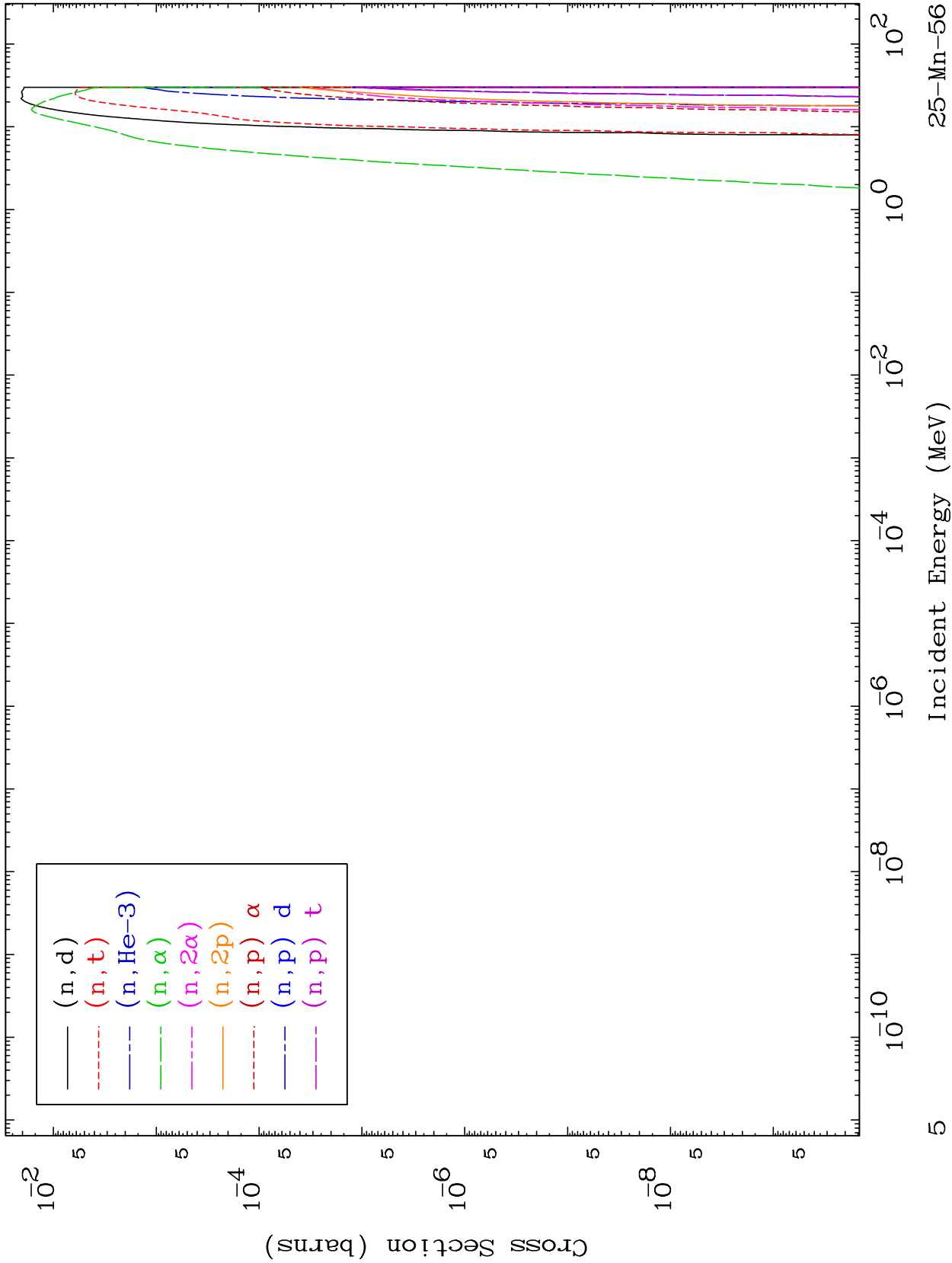
25-Mn-56



25-Mn-56

Incident Energy (MeV)

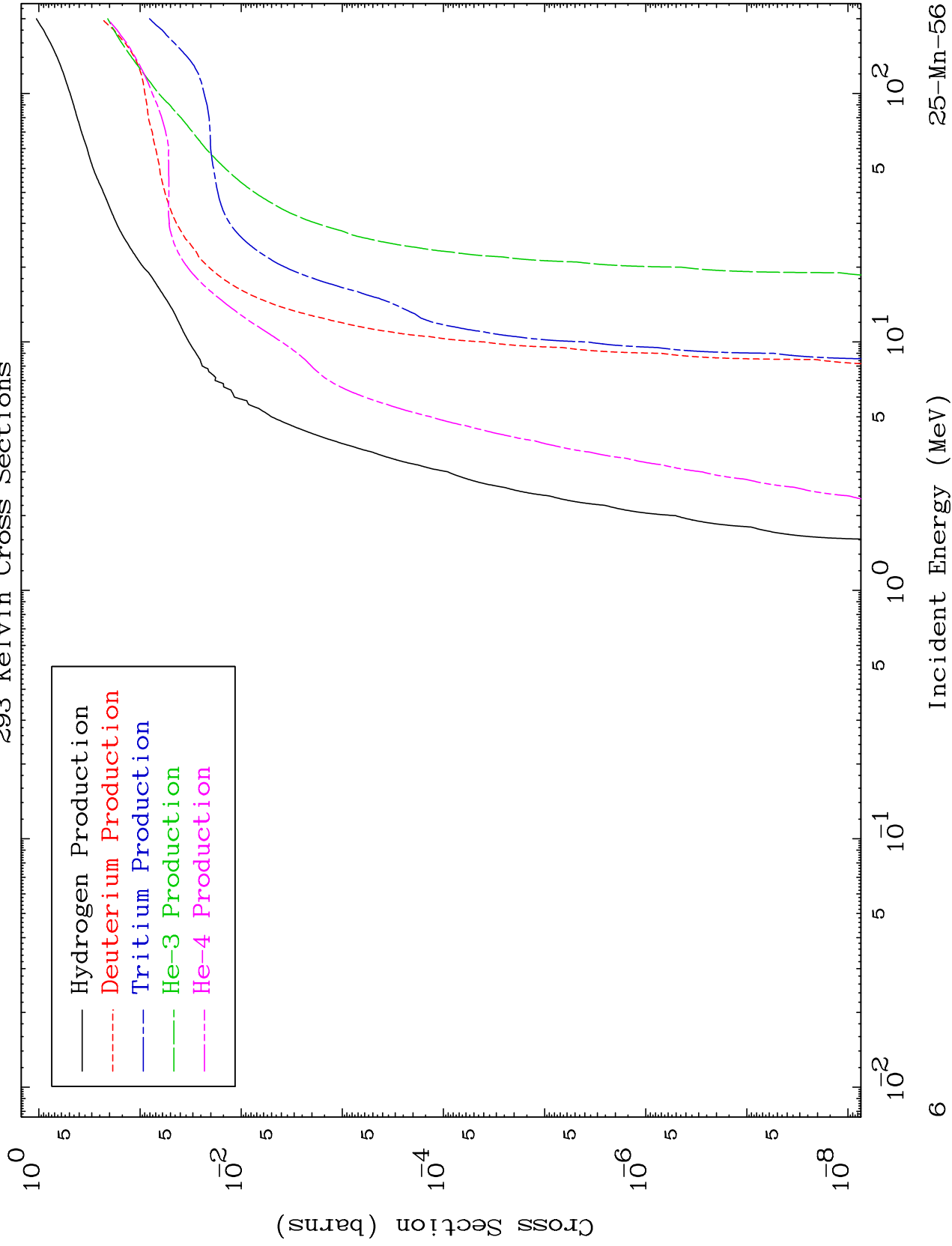
4



MAT 2528

Particle Production
293 Kelvin Cross Sections

25-Mn-56



25-Mn-56

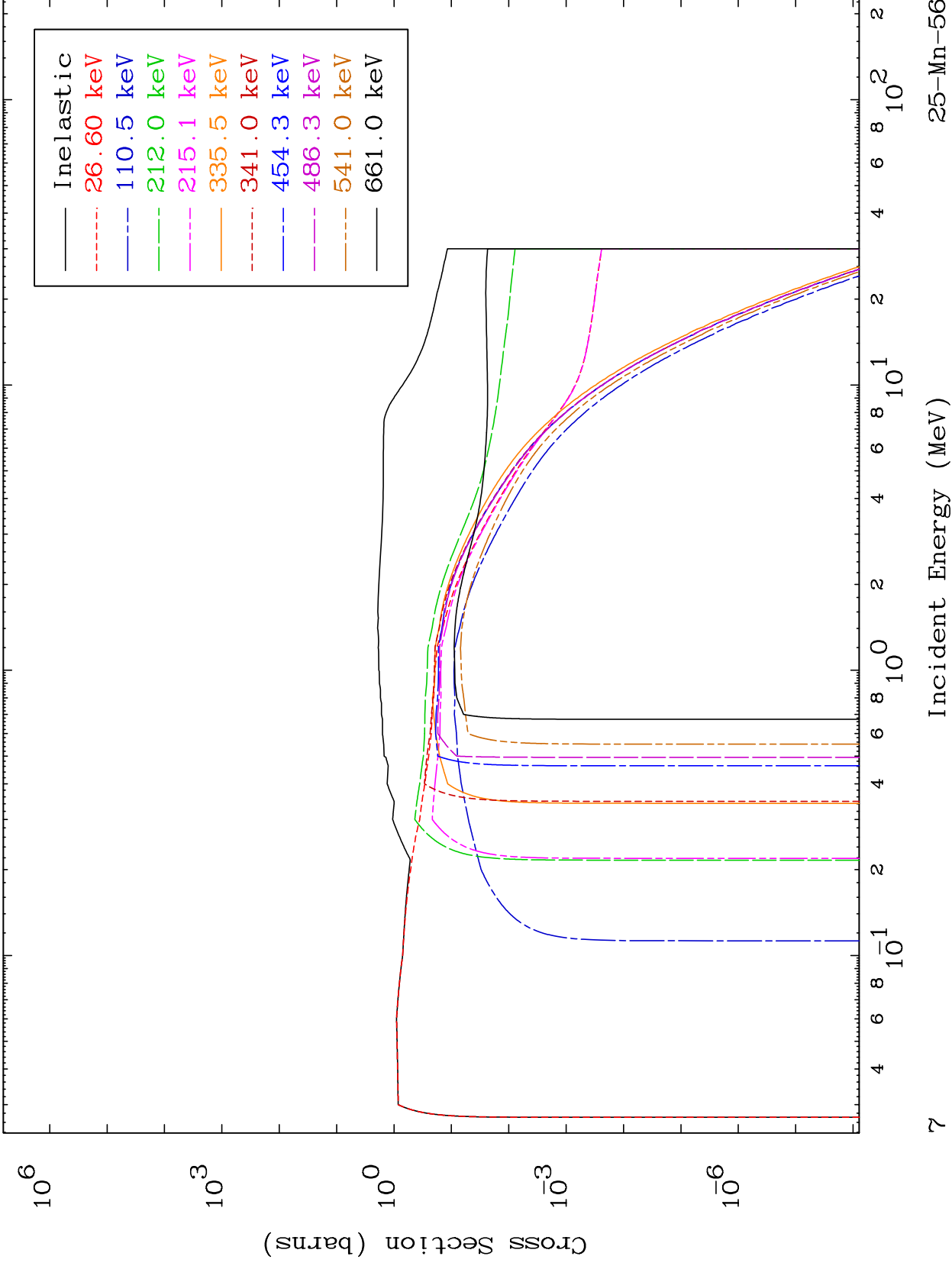
Incident Energy (MeV)

6

MAT 2528

(n,n') Level
293 Kelvin Cross Sections

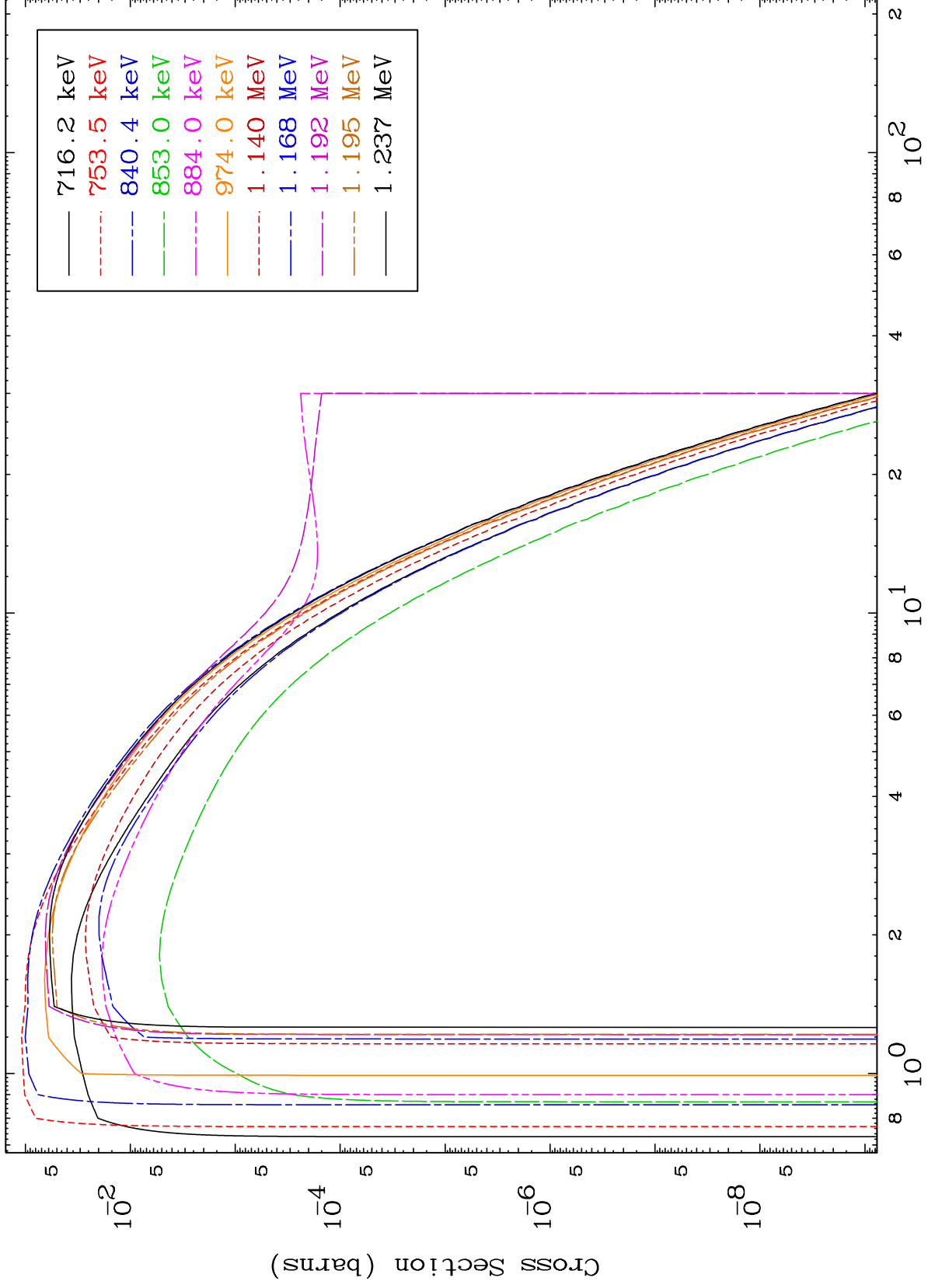
25-Mn-56



MAT 2528

(n,n') Level
293 Kelvin Cross Sections

25-Mn-56

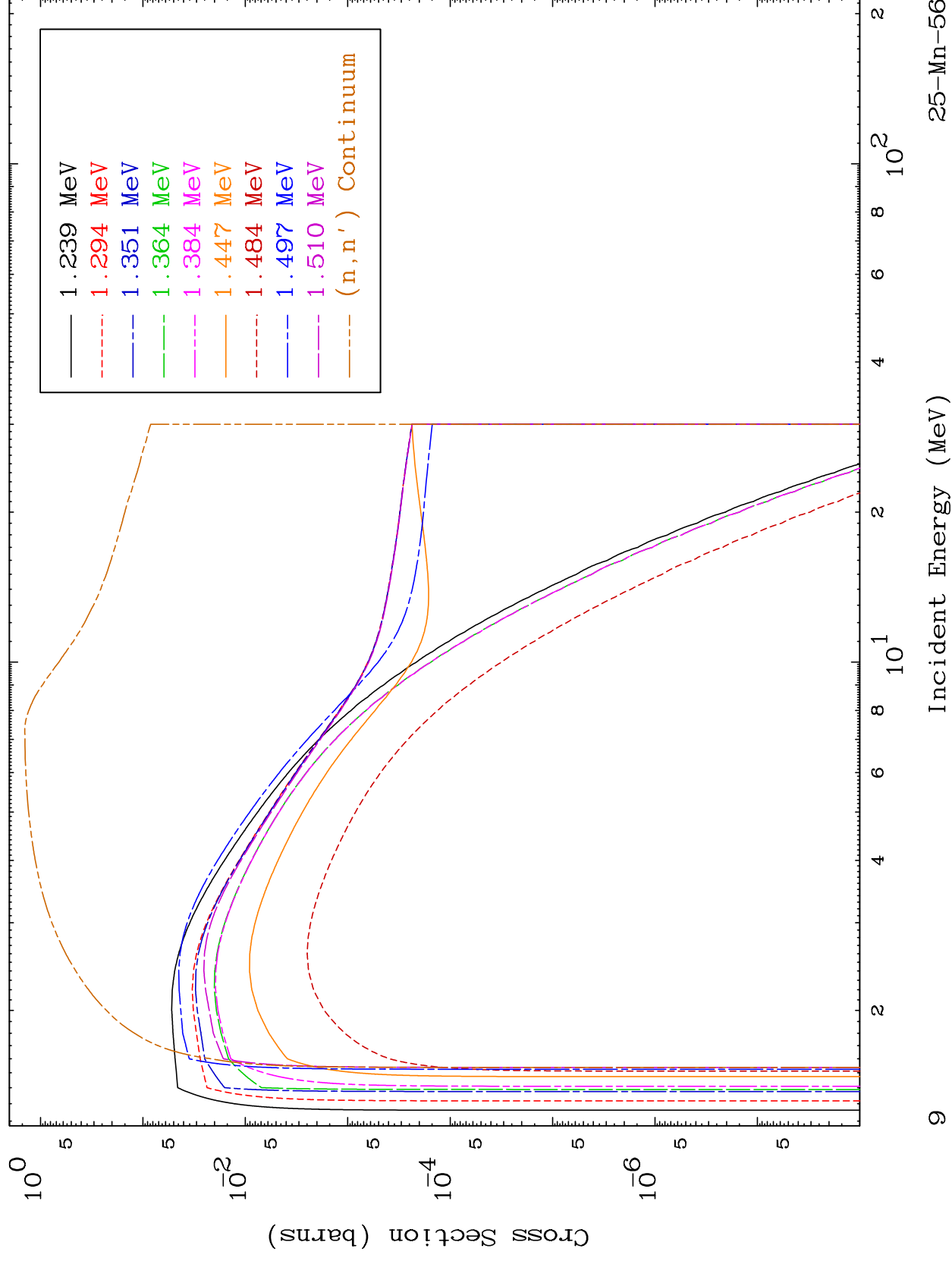


8

Incident Energy (MeV)

25-Mn-56

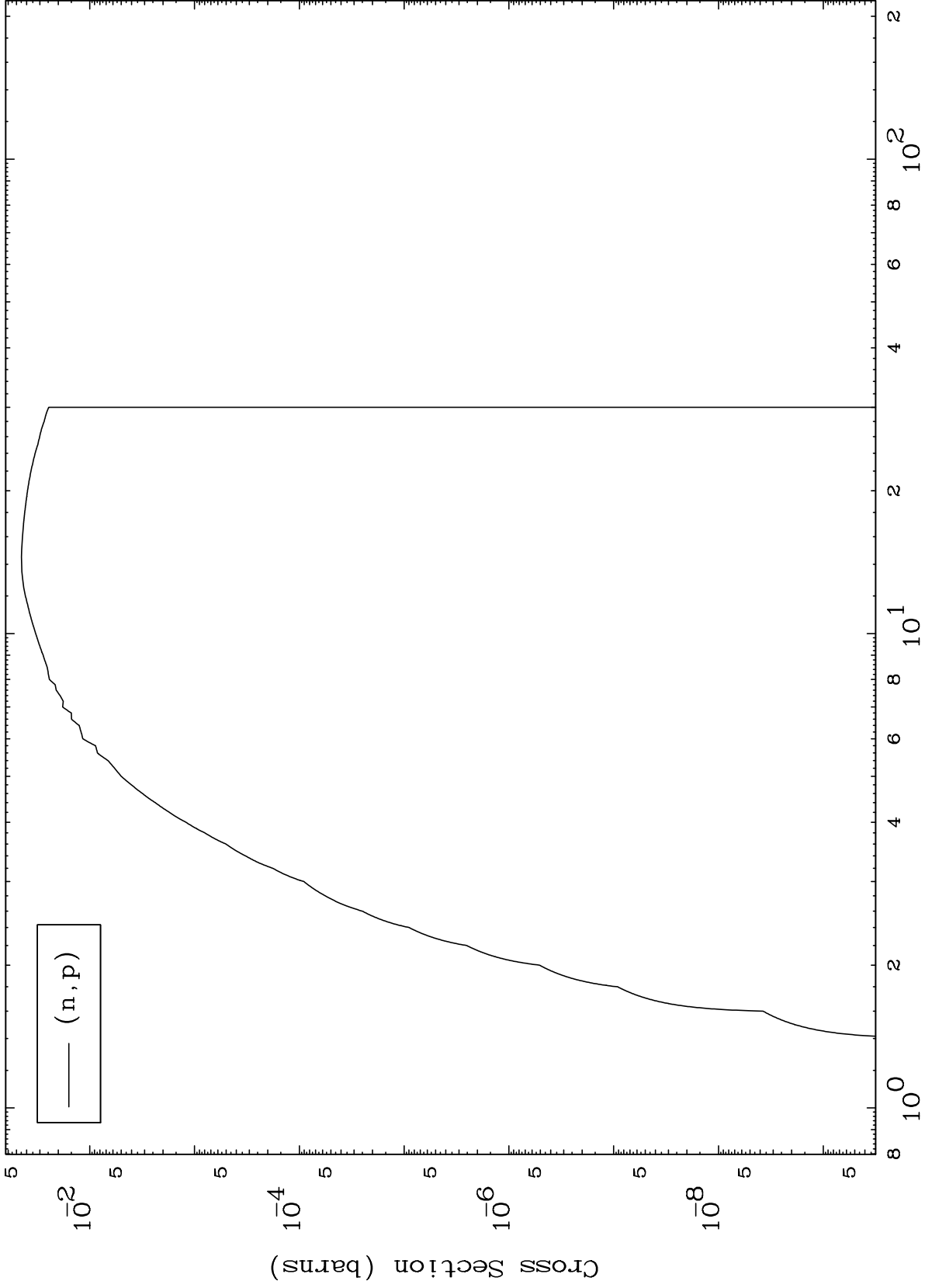
293 Kelvin Cross Sections



MAT 2528

(n,p) Levels
293 Kelvin Cross Sections

25-Mn-56



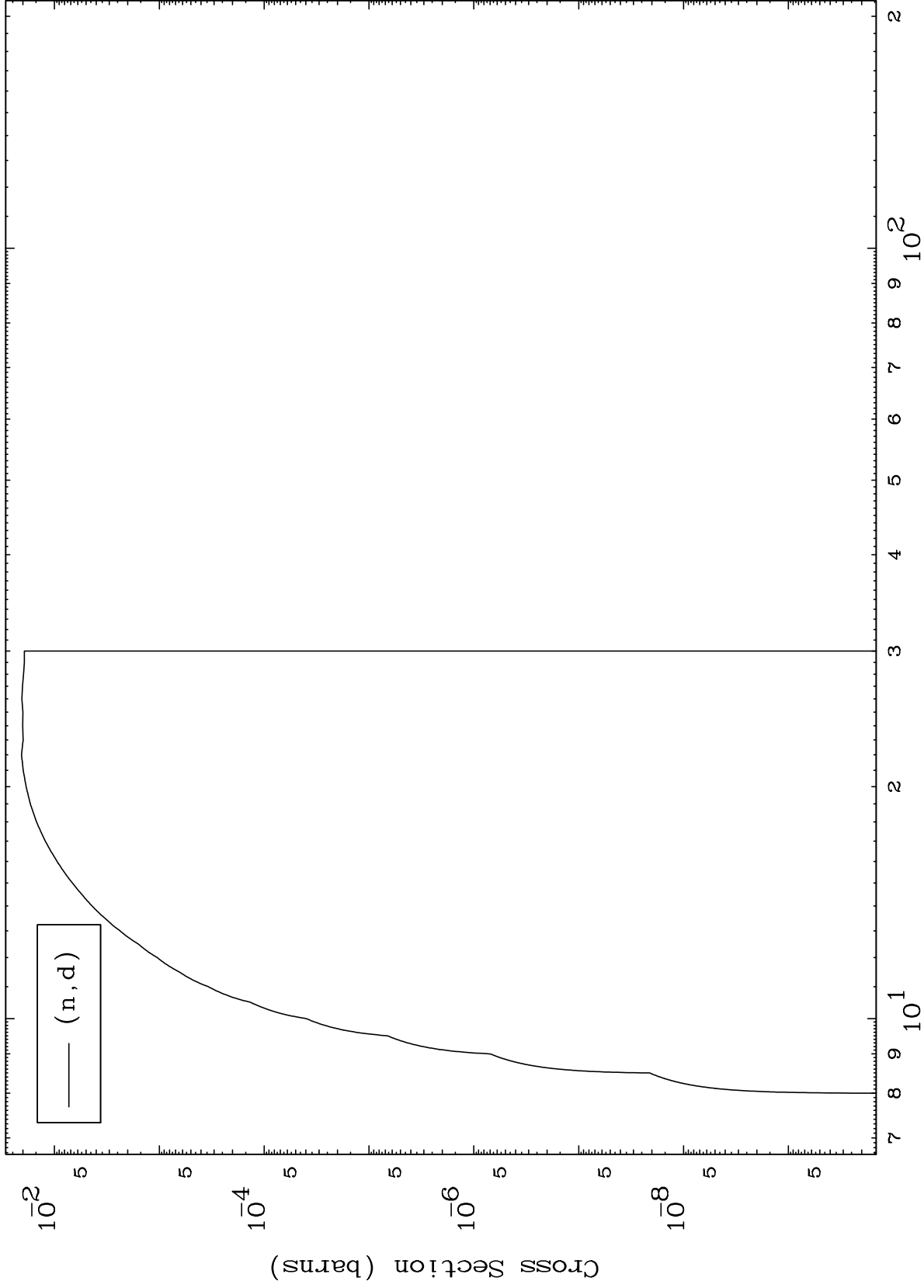
25-Mn-56

Incident Energy (MeV)

MAT 2528

(n,d) Levels
293 Kelvin Cross Sections

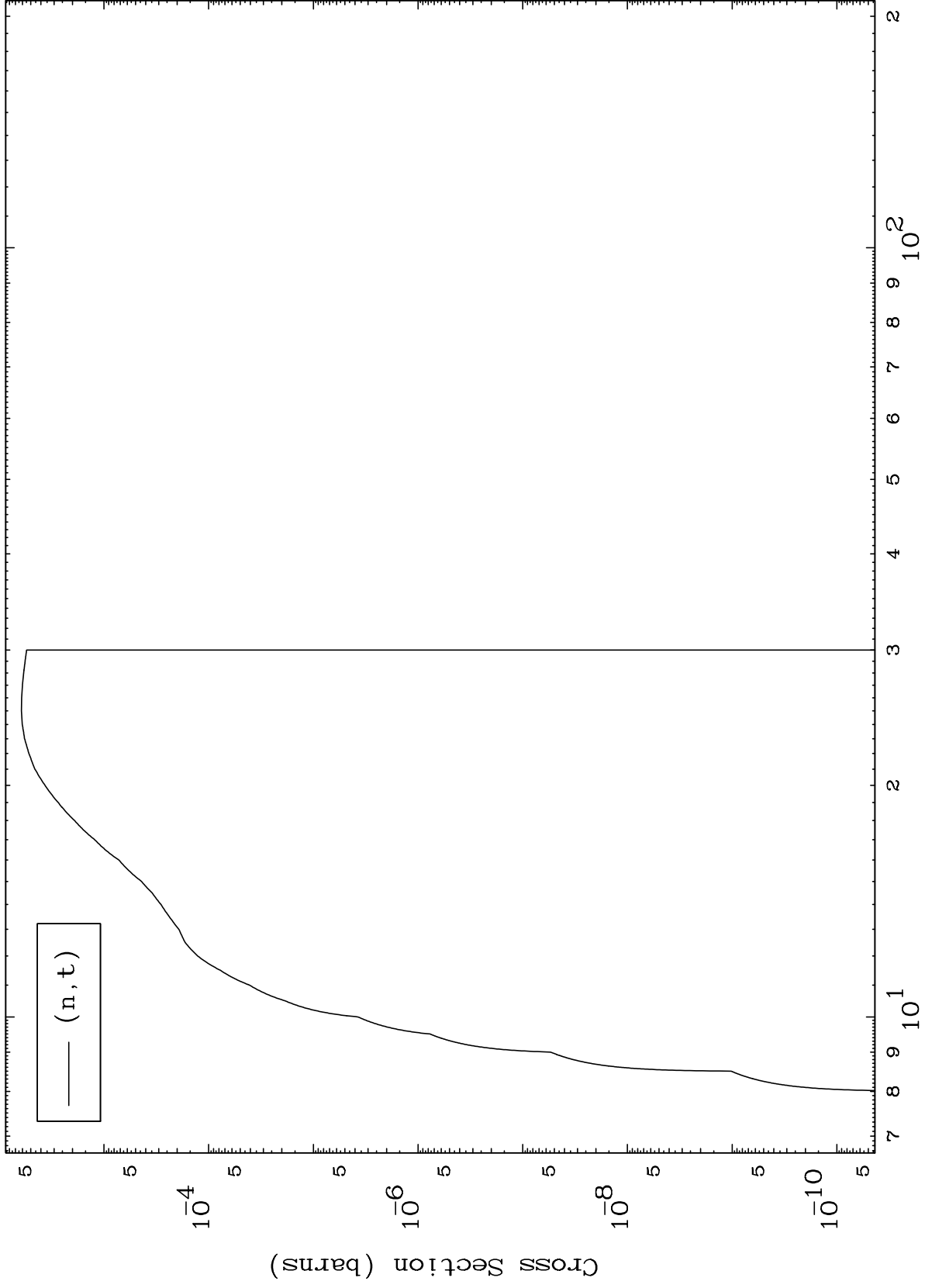
25-Mn-56

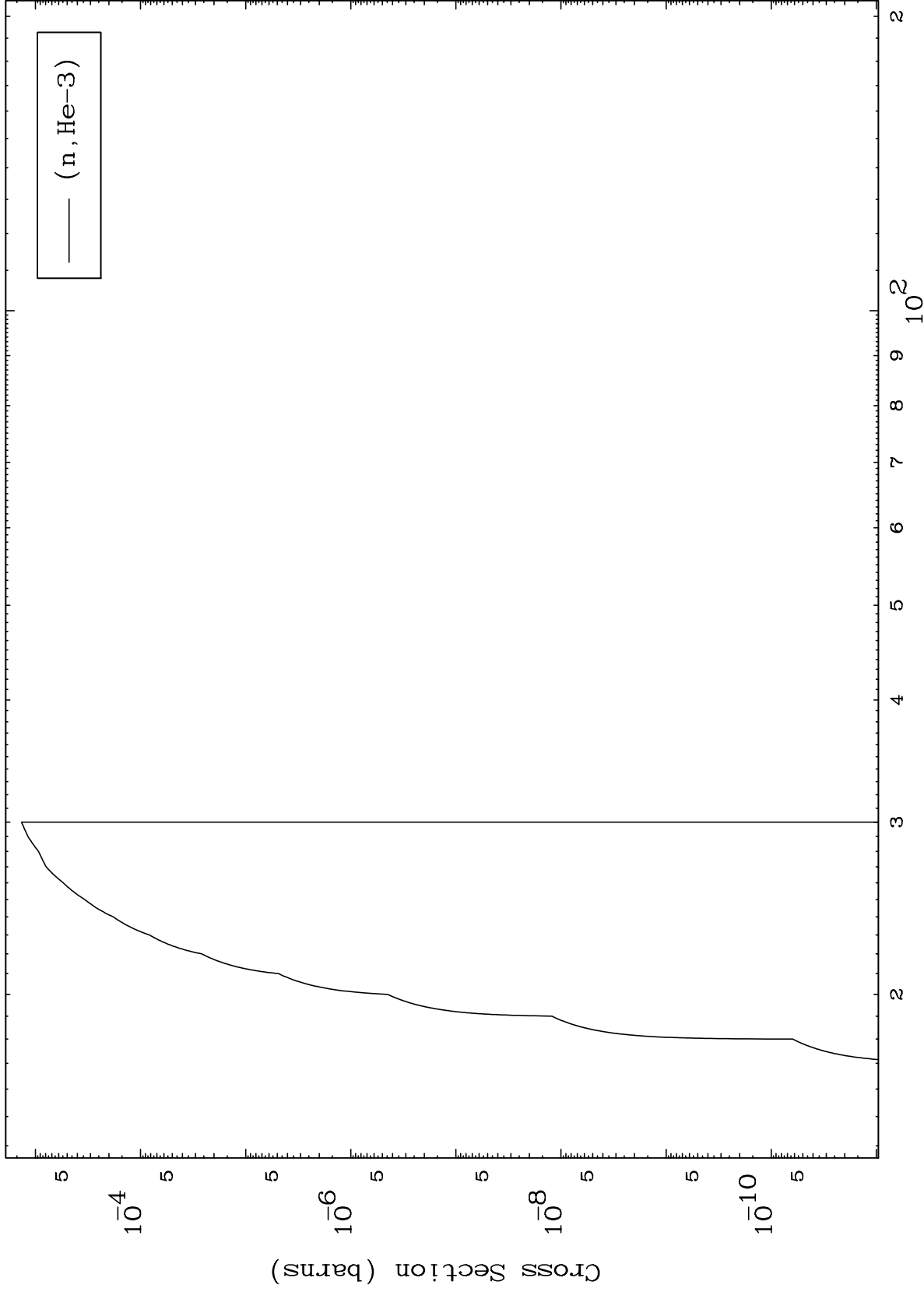


11

Incident Energy (MeV)

25-Mn-56

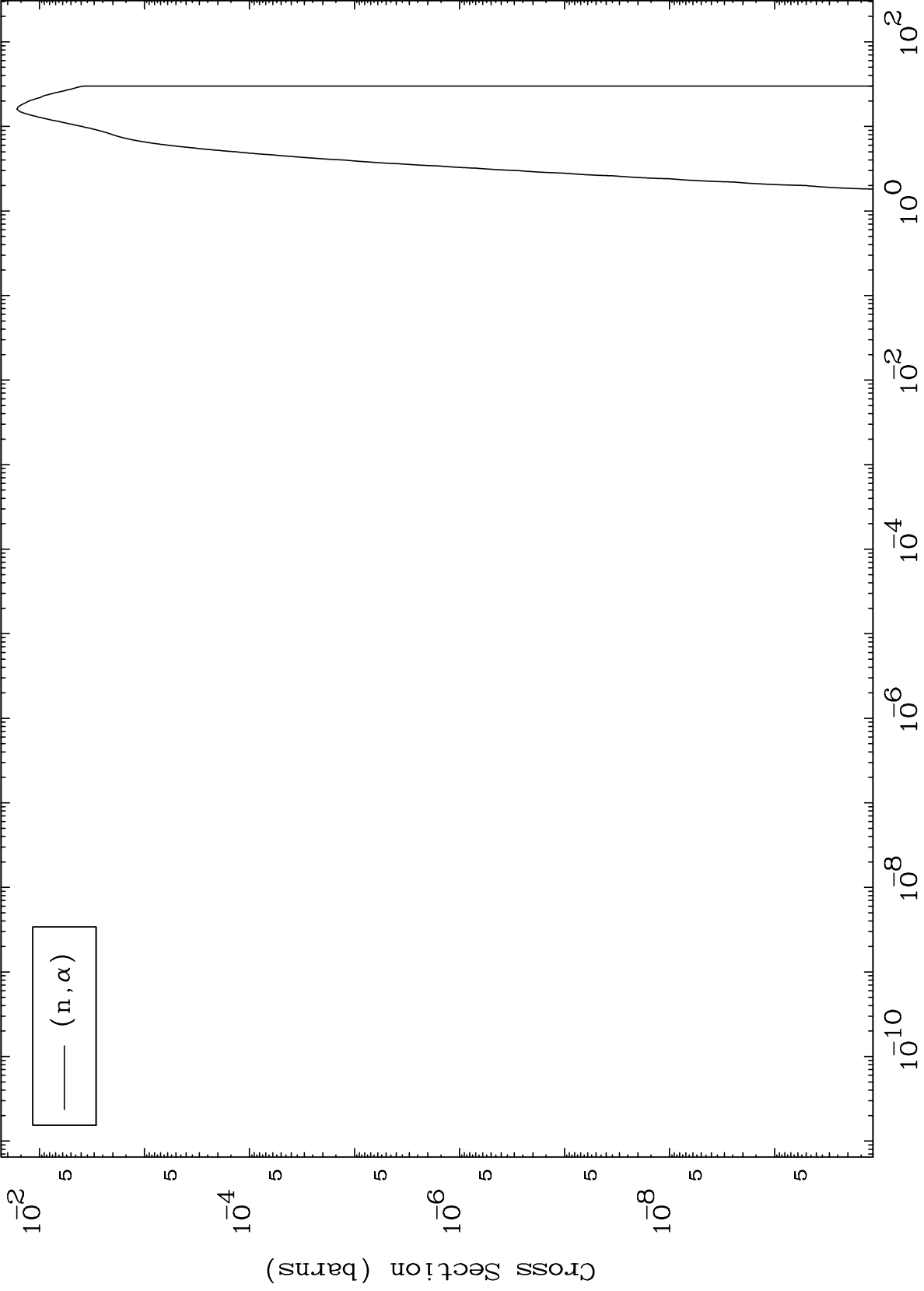


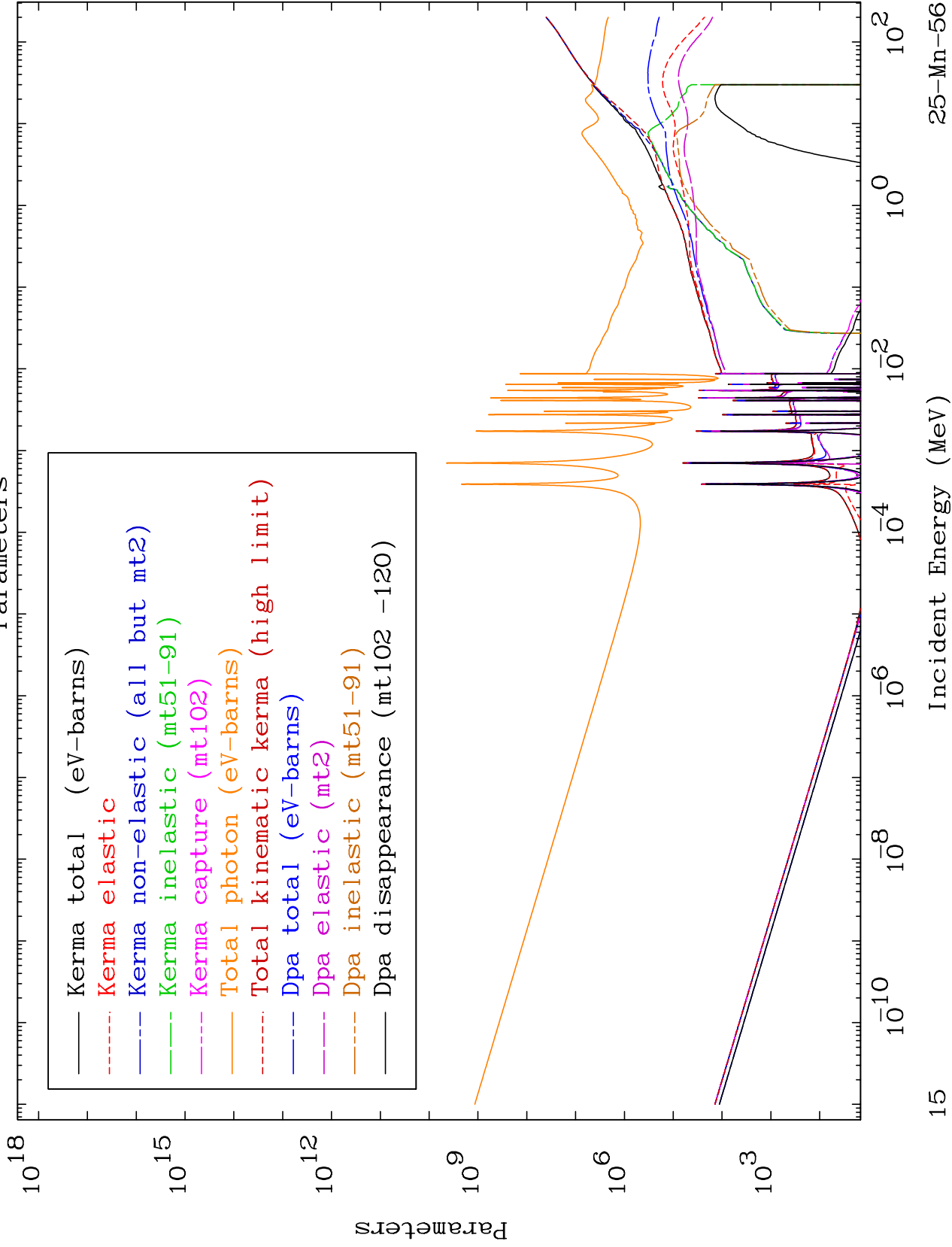


MAT 2528

(n, α) Levels
293 Kelvin Cross Sections

25-Mn-56

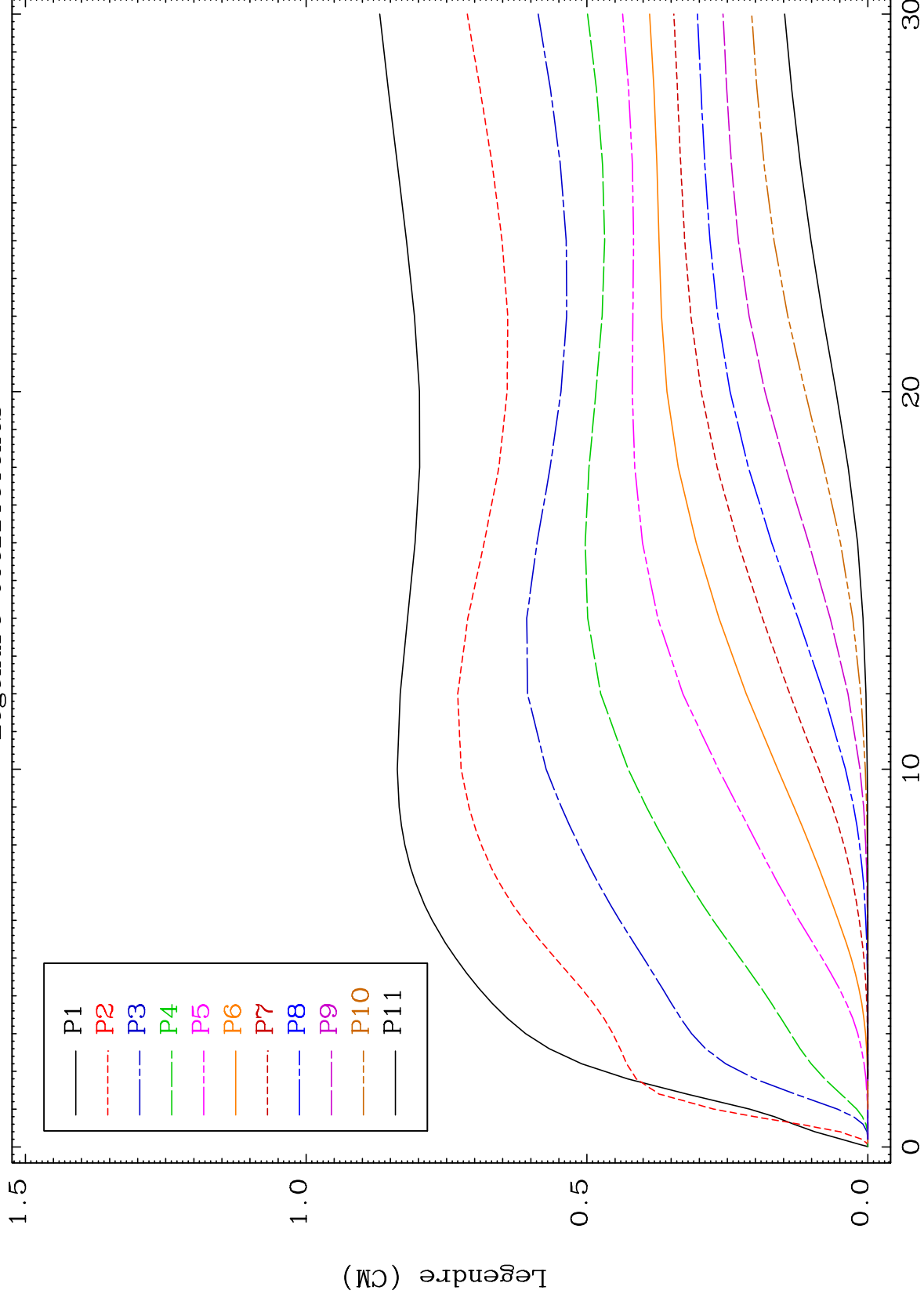




MAT 2528

Elastic Legendre Coefficients

25-Mn-56



16

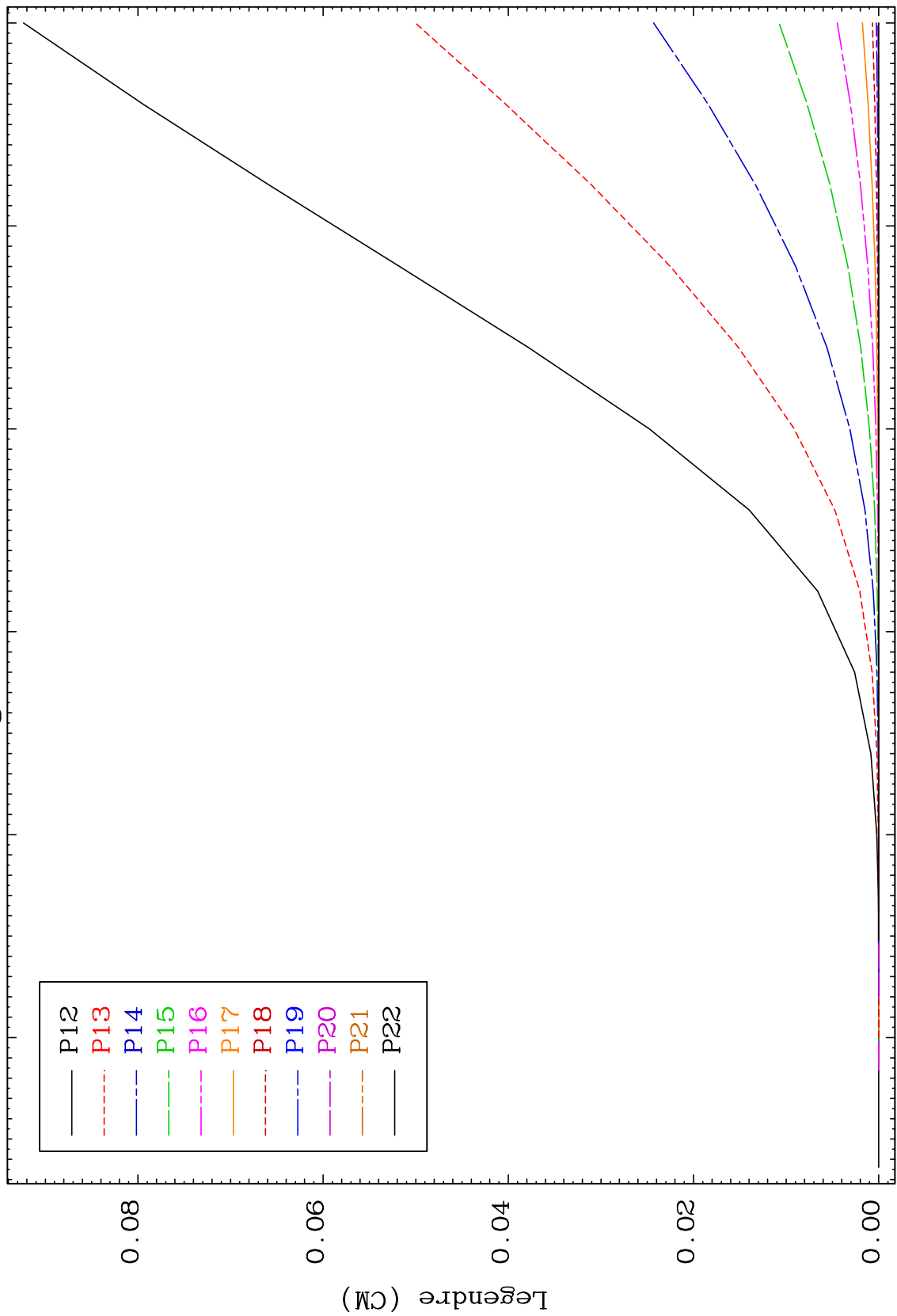
Incident Energy (MeV)

25-Mn-56

MAT 2528

Elastic Legendre Coefficients

25-Mn-56



17

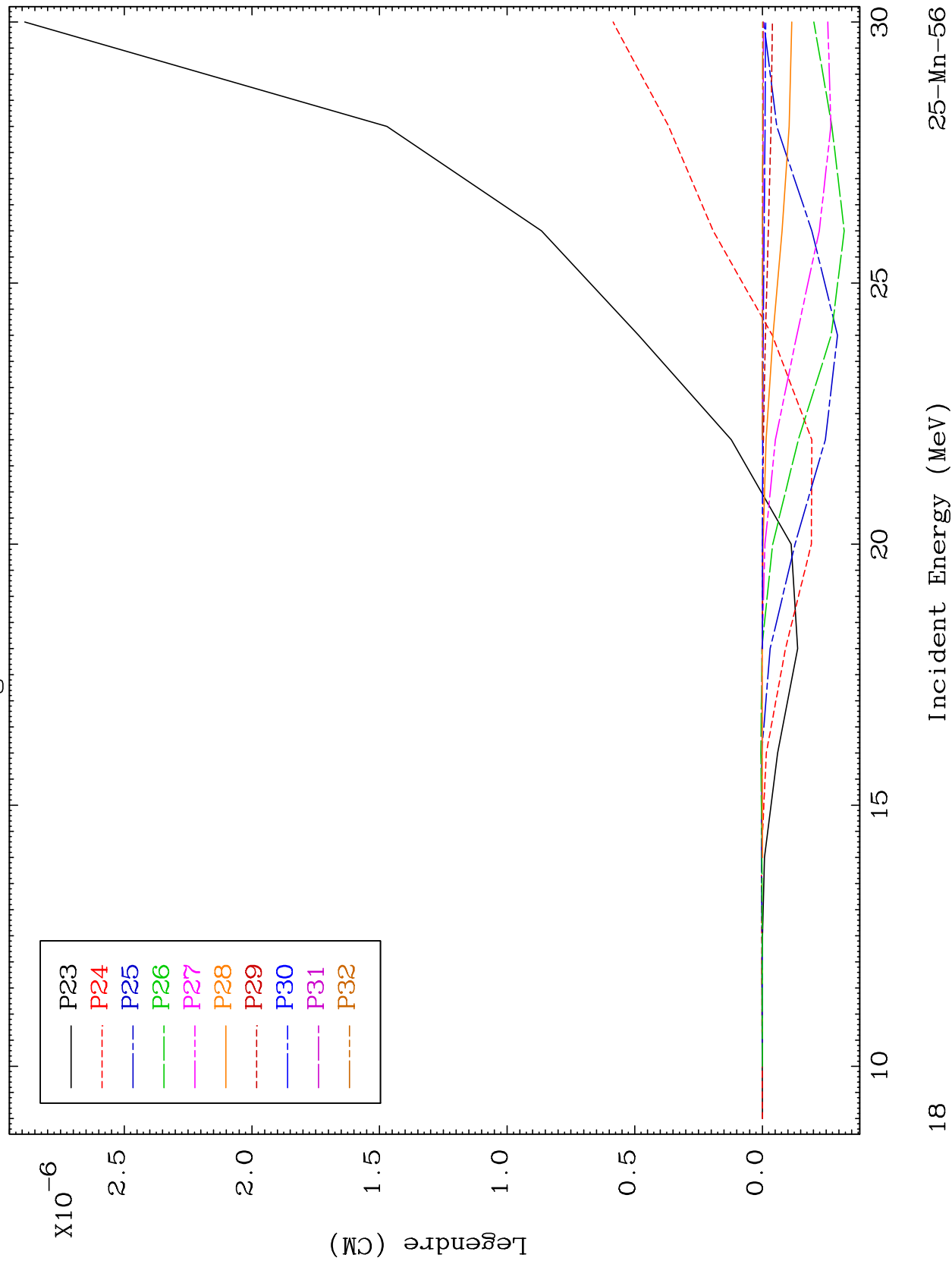
25-Mn-56

Incident Energy (MeV)

MAT 2528

Elastic Legendre Coefficients

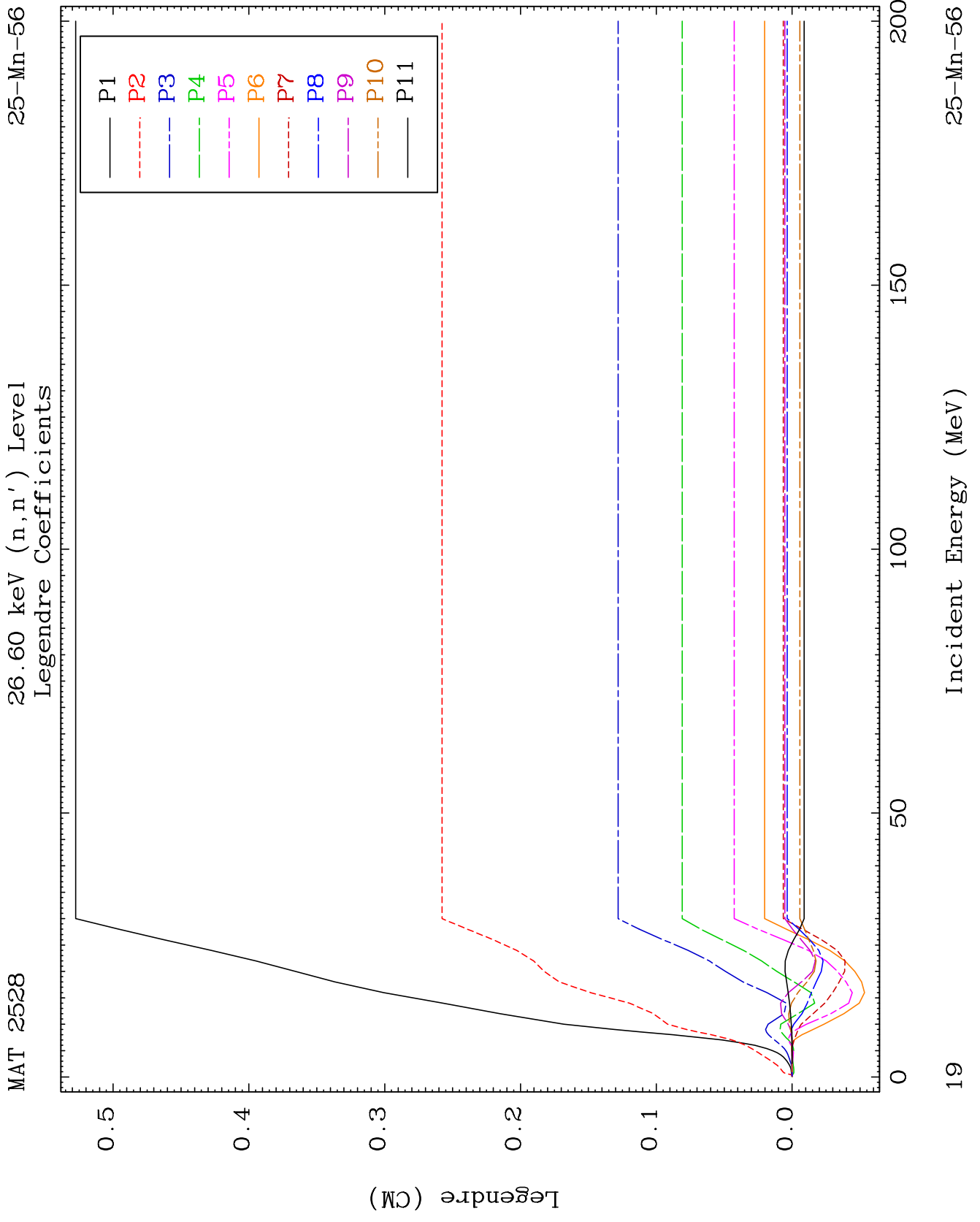
25-Mn-56

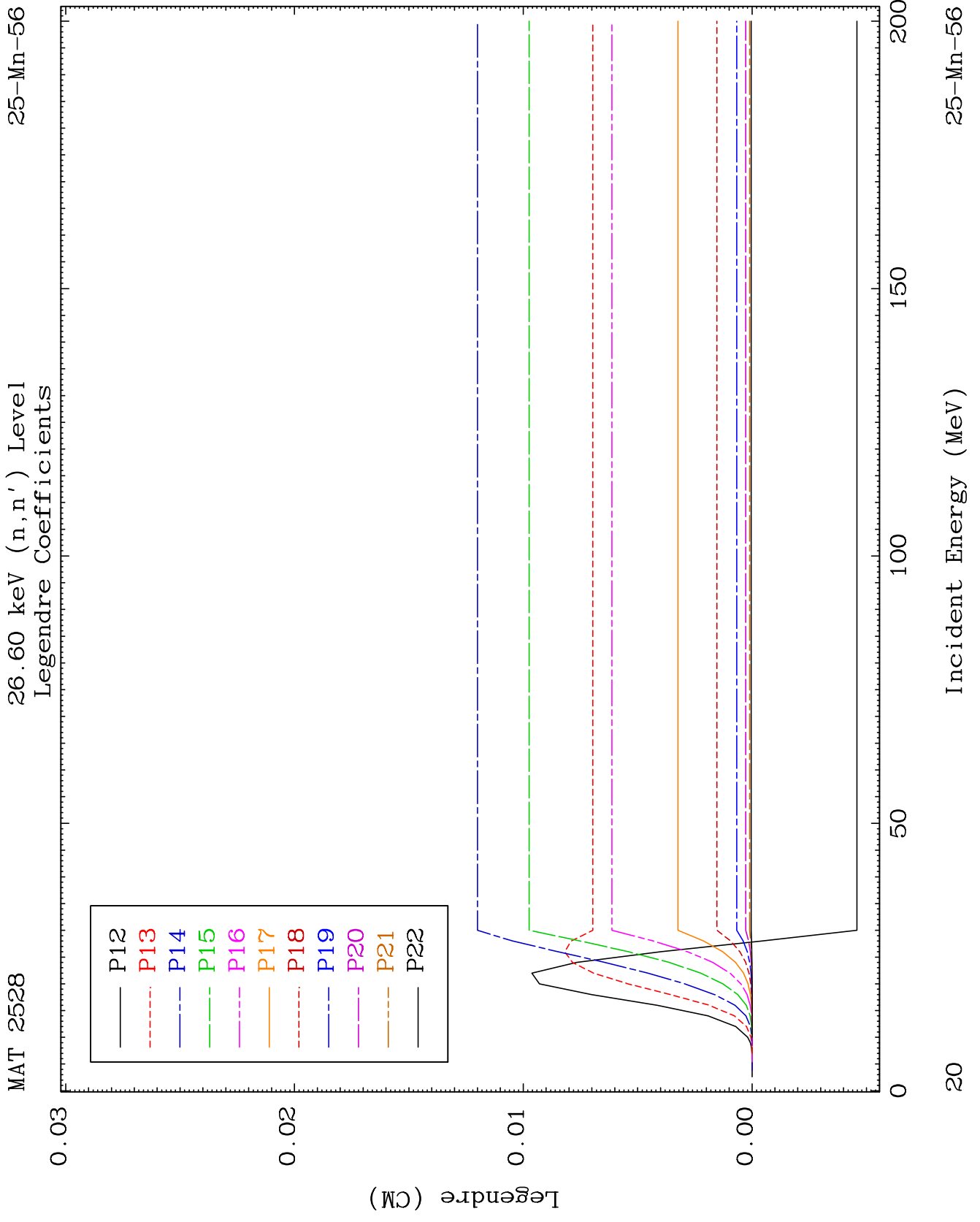


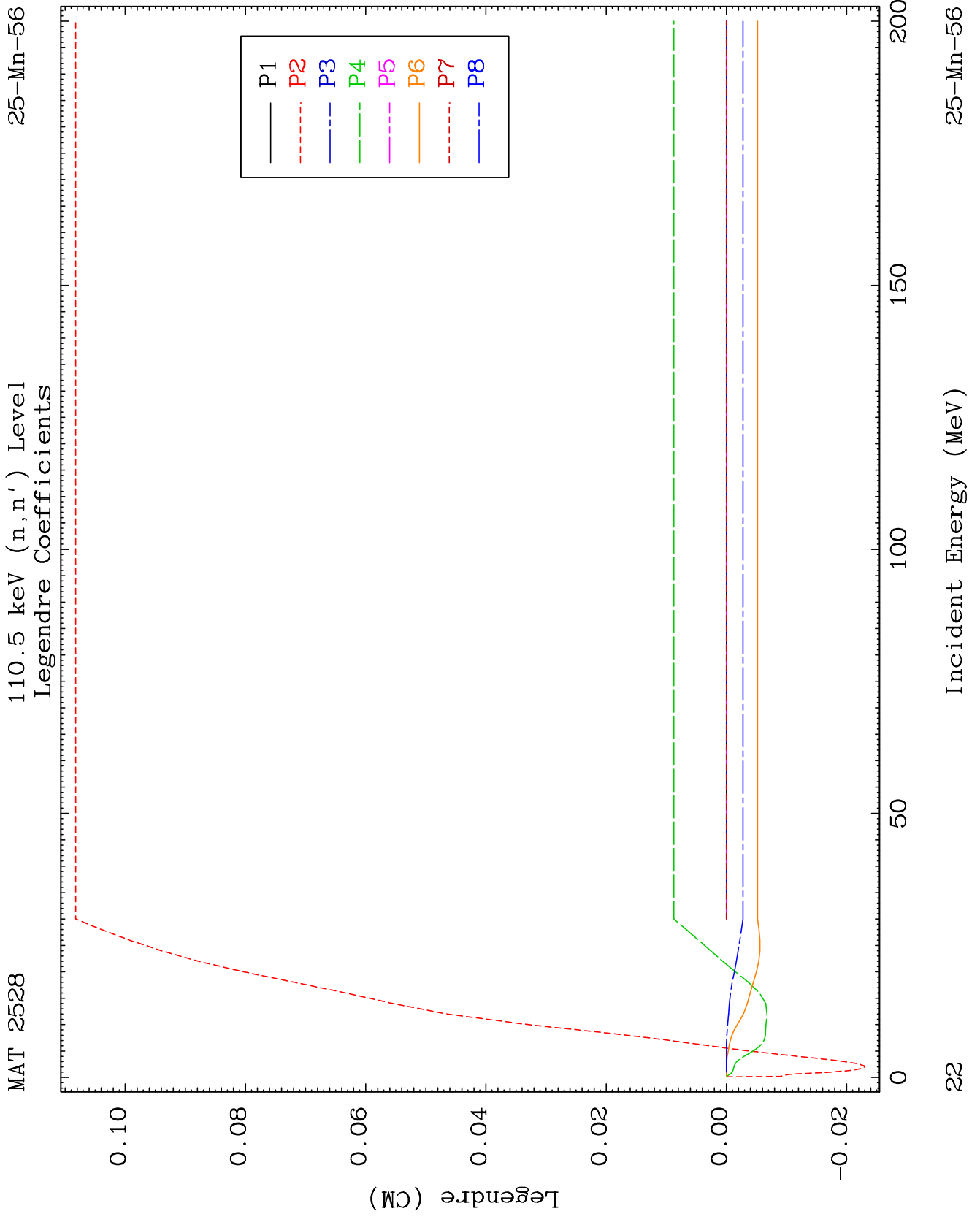
18

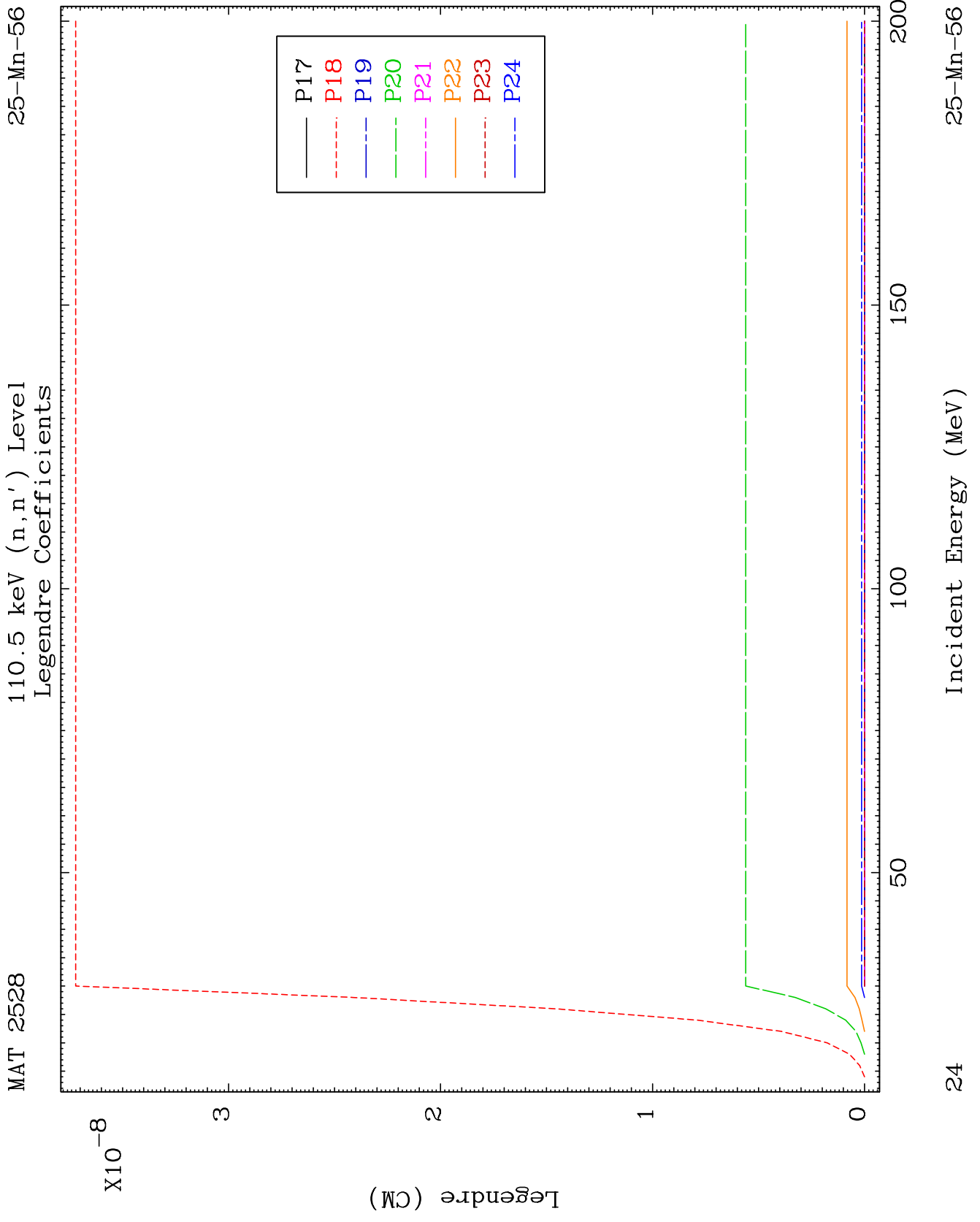
Incident Energy (MeV)

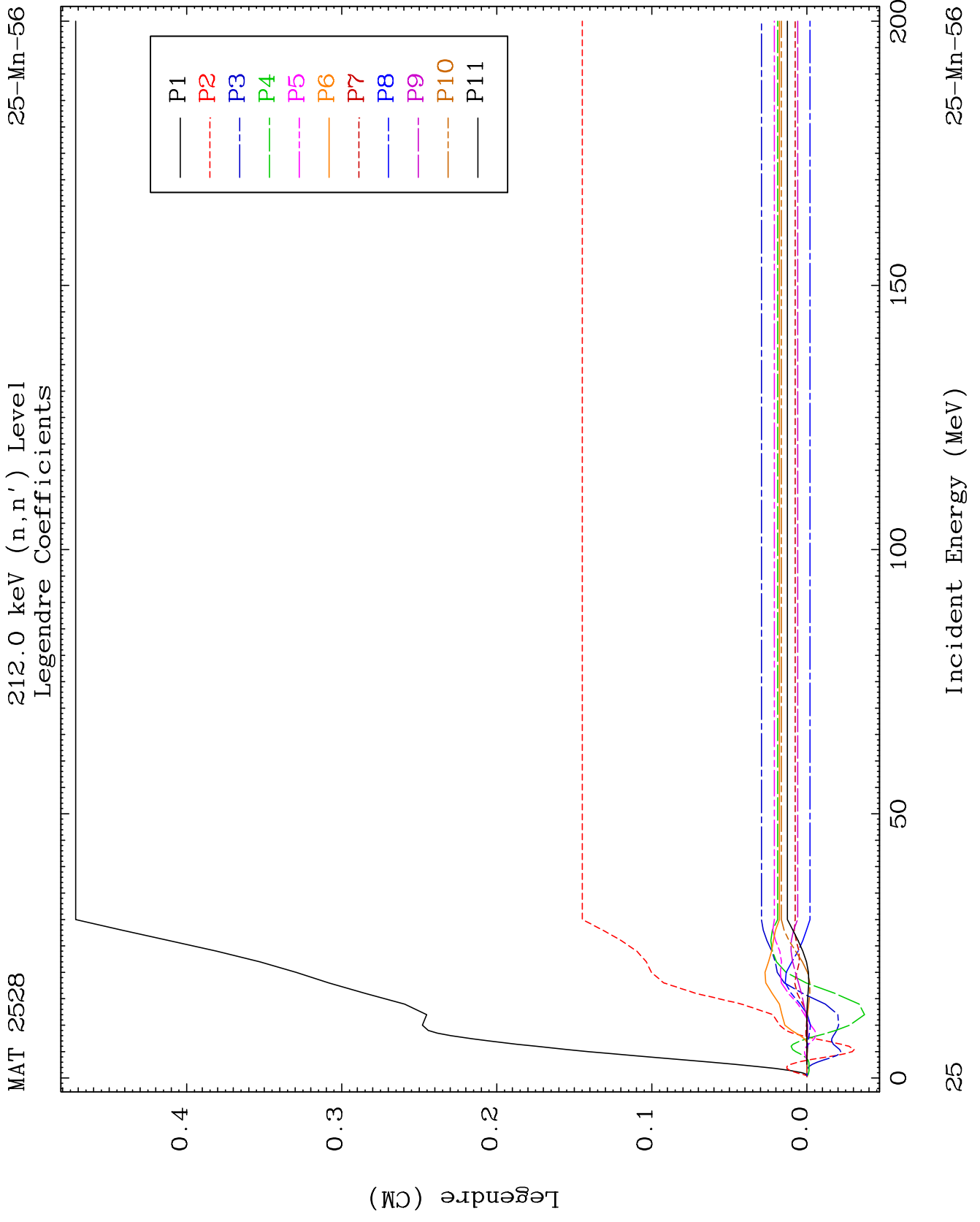
25-Mn-56







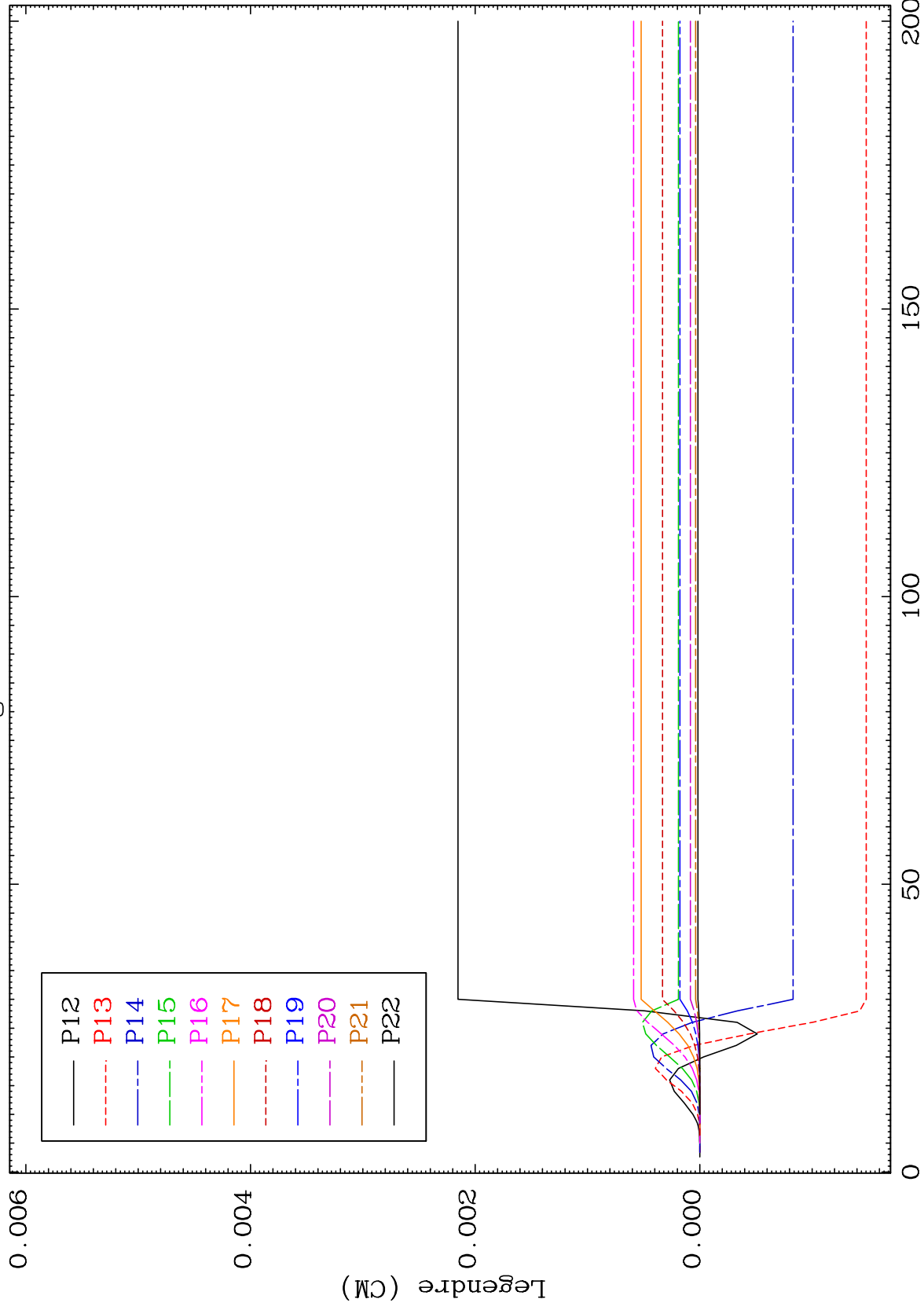




MAT 2528

212.0 keV (n,n') Level
Legendre Coefficients

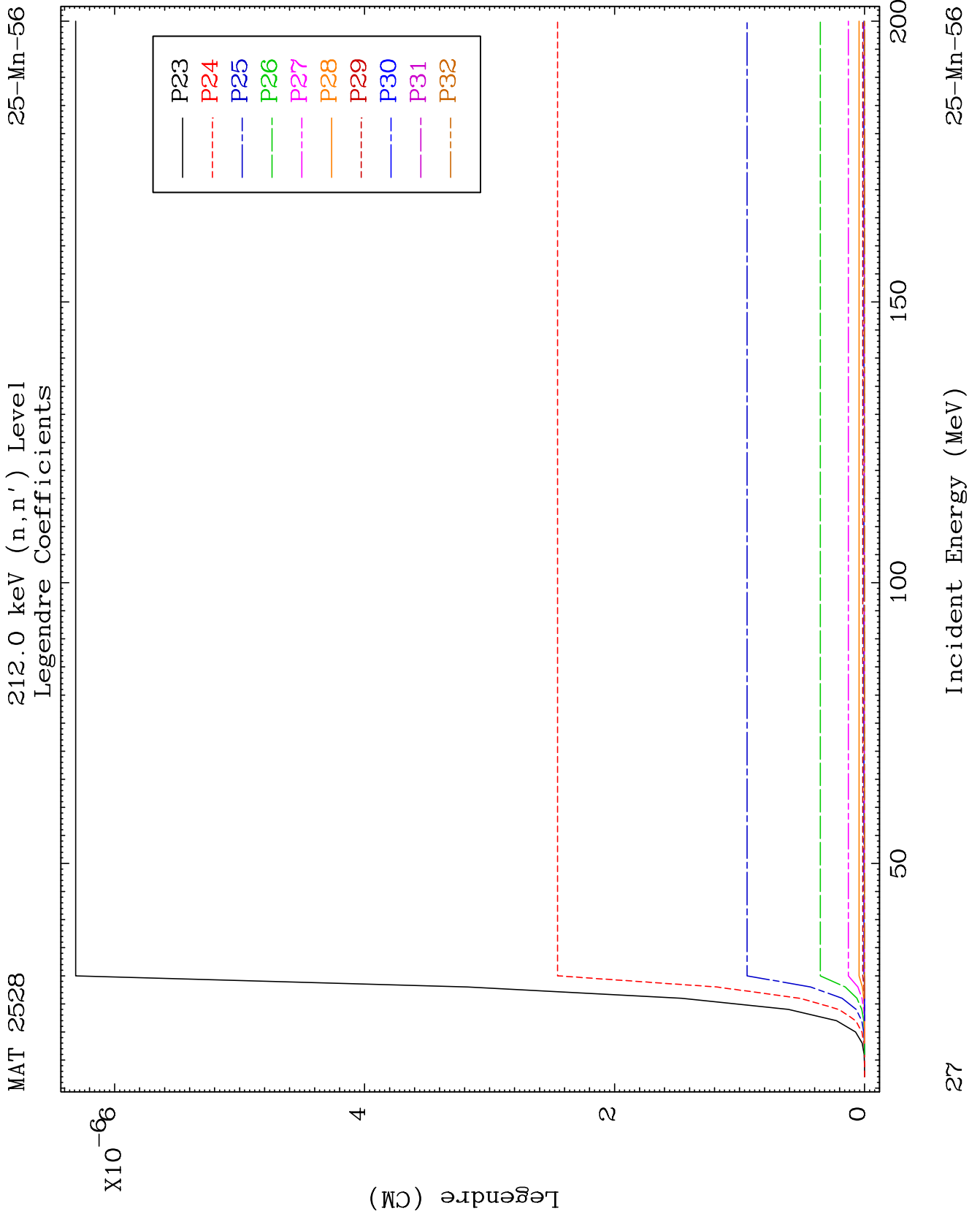
25-Mn-56

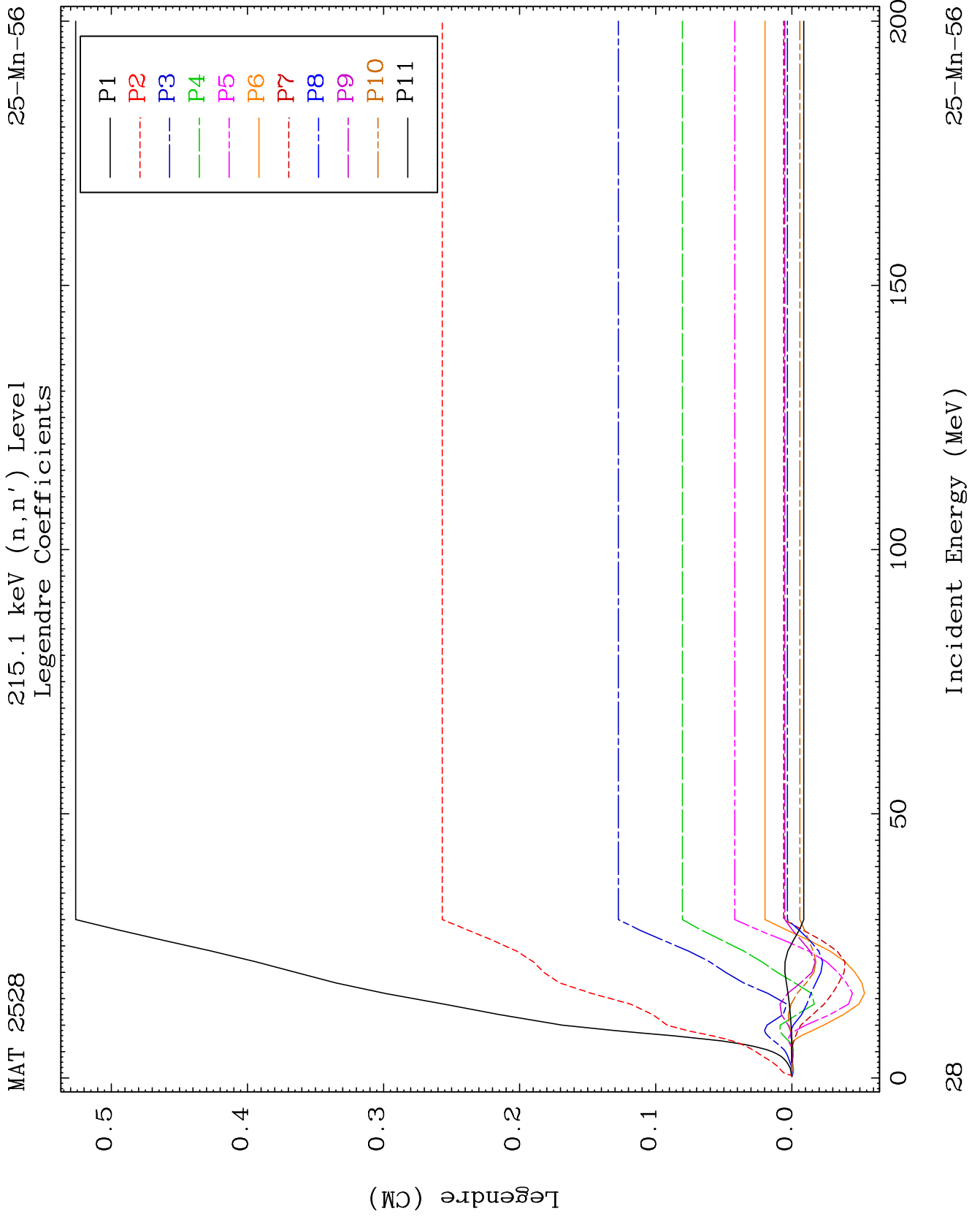


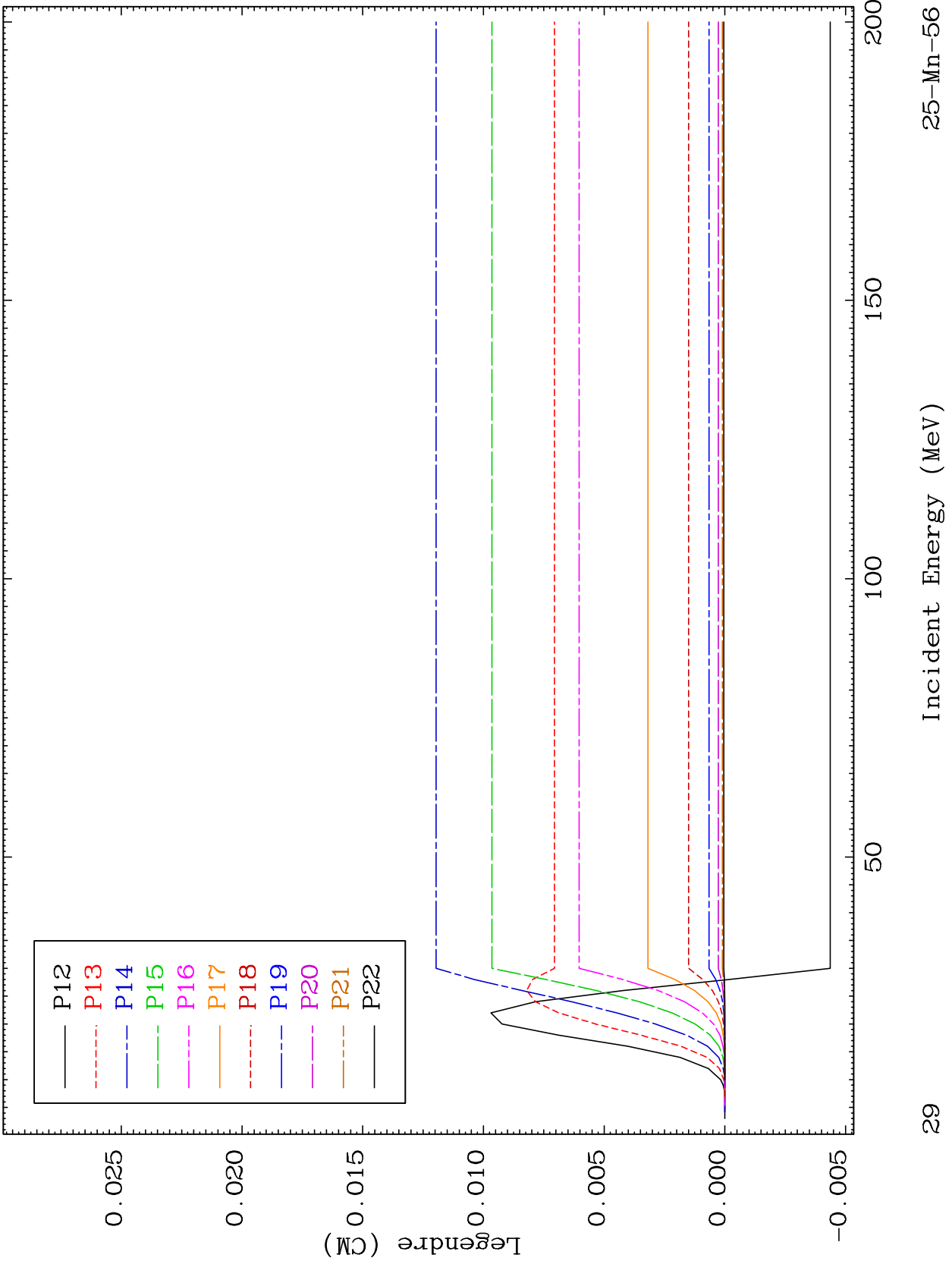
26

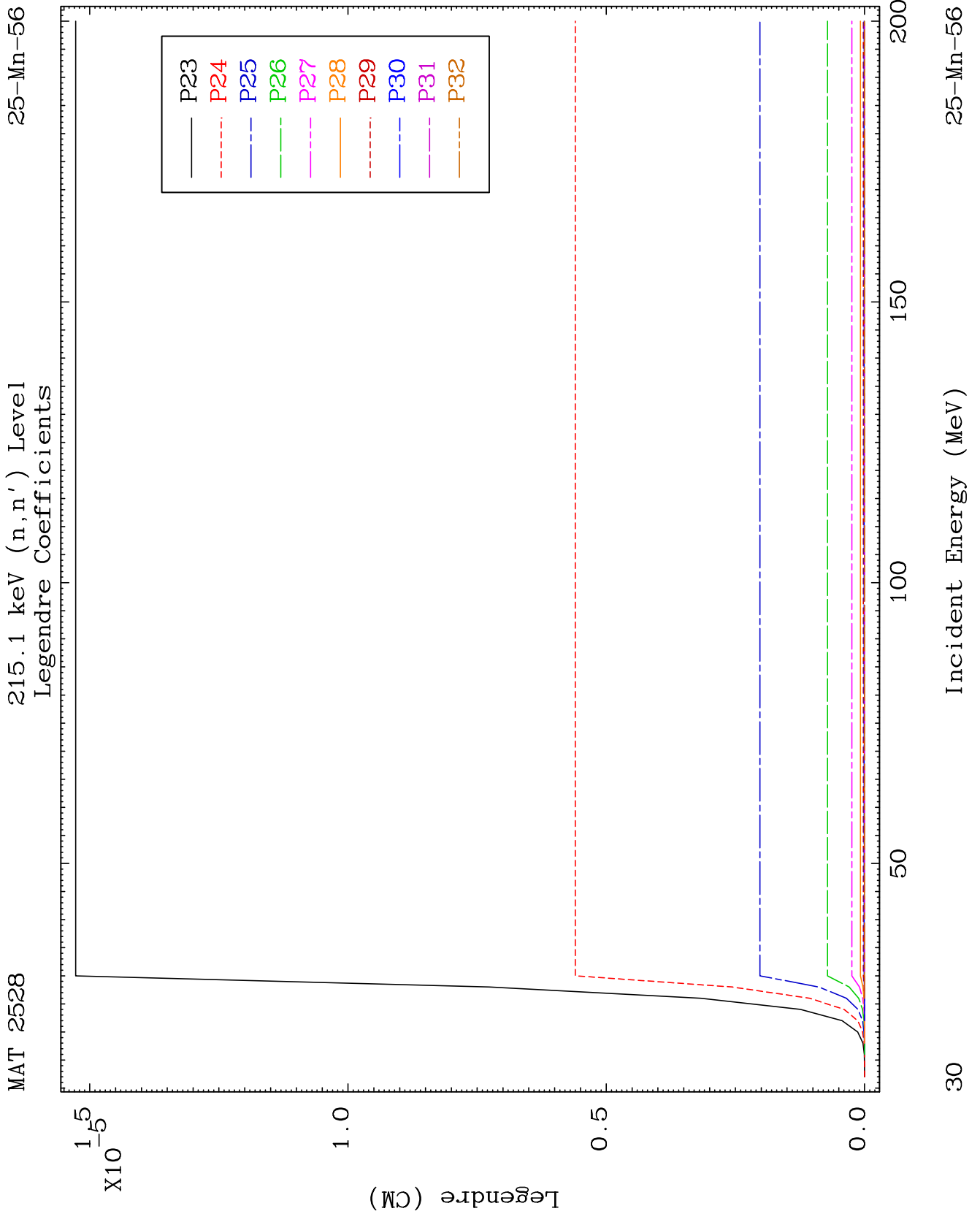
Incident Energy (MeV)

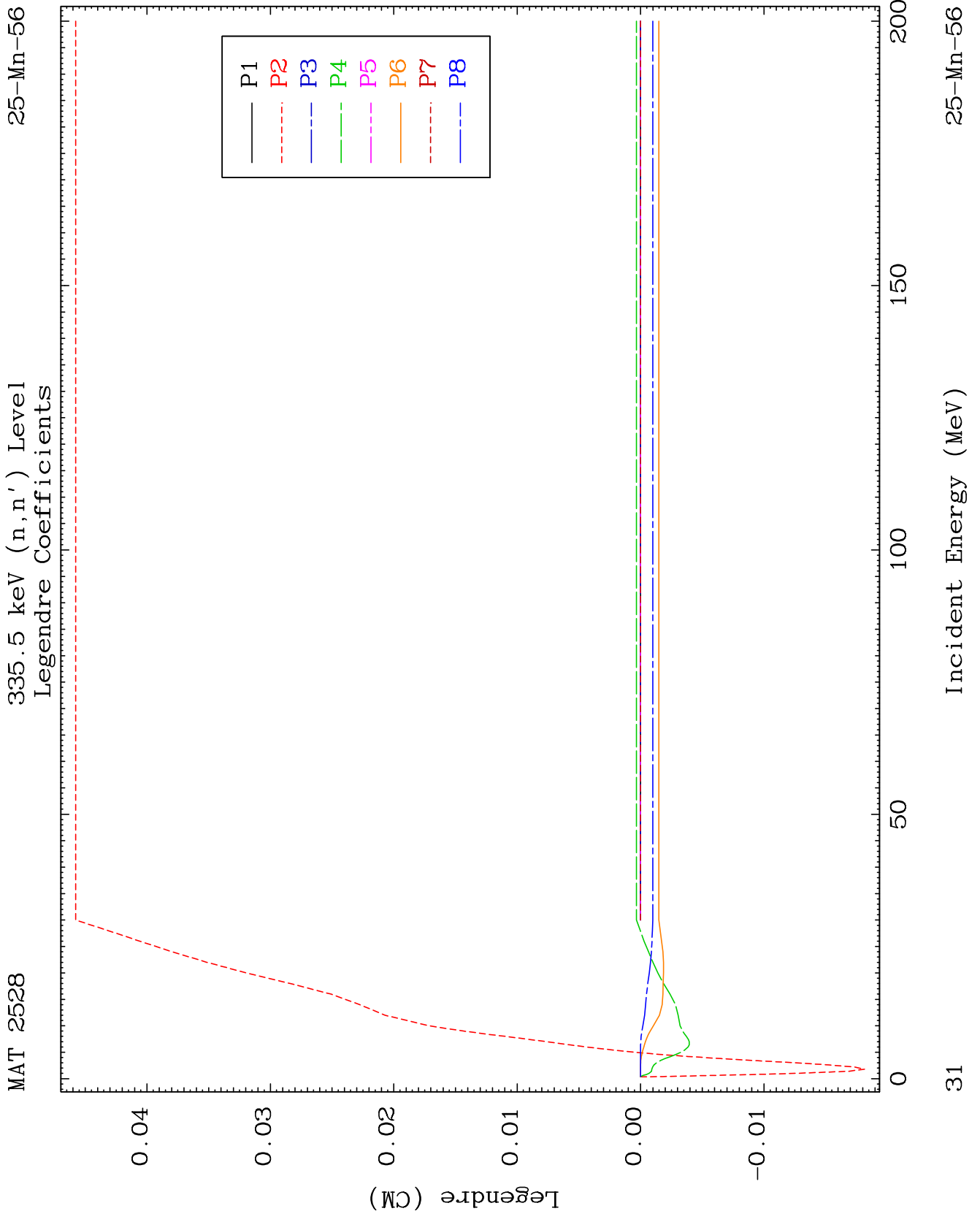
25-Mn-56

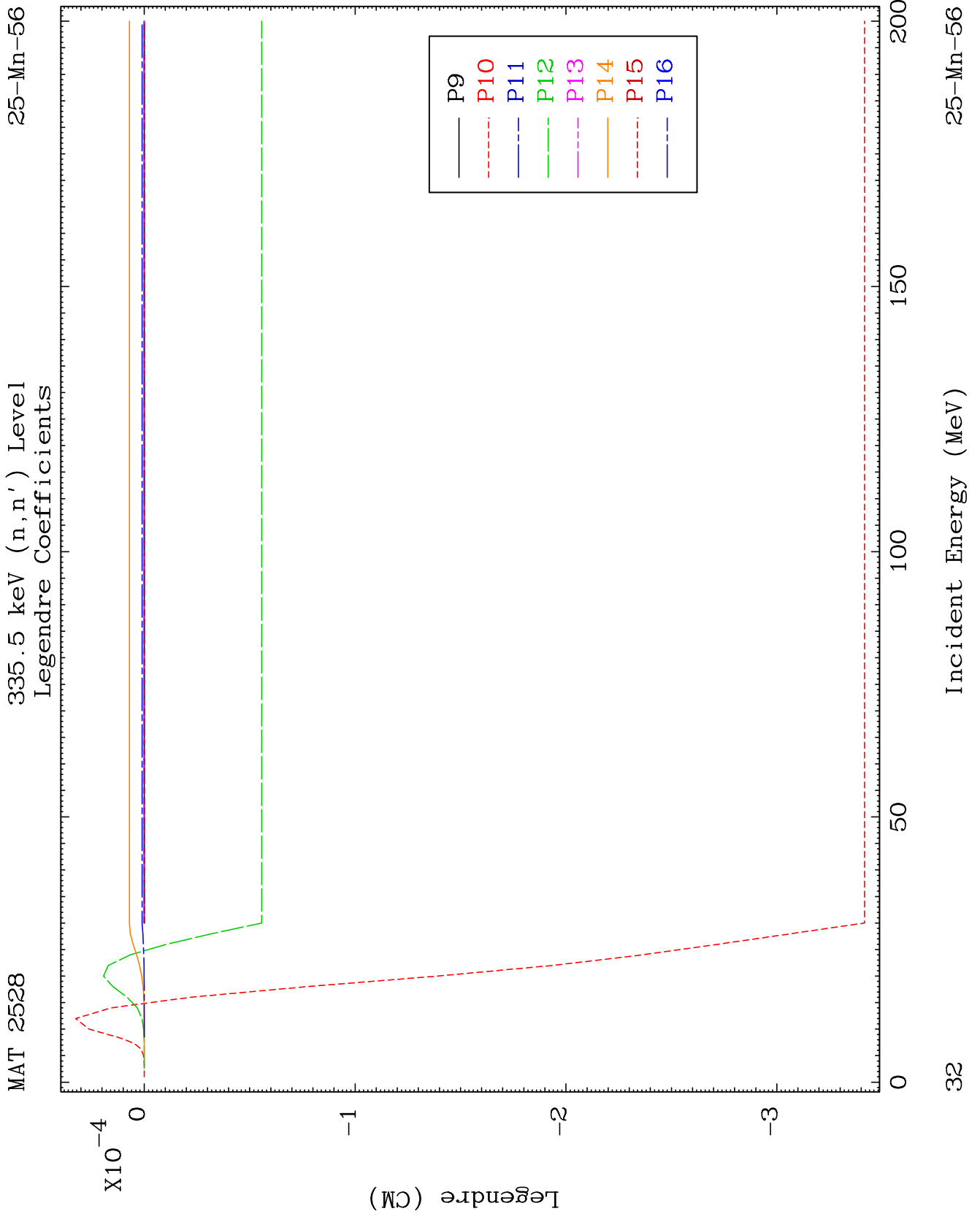


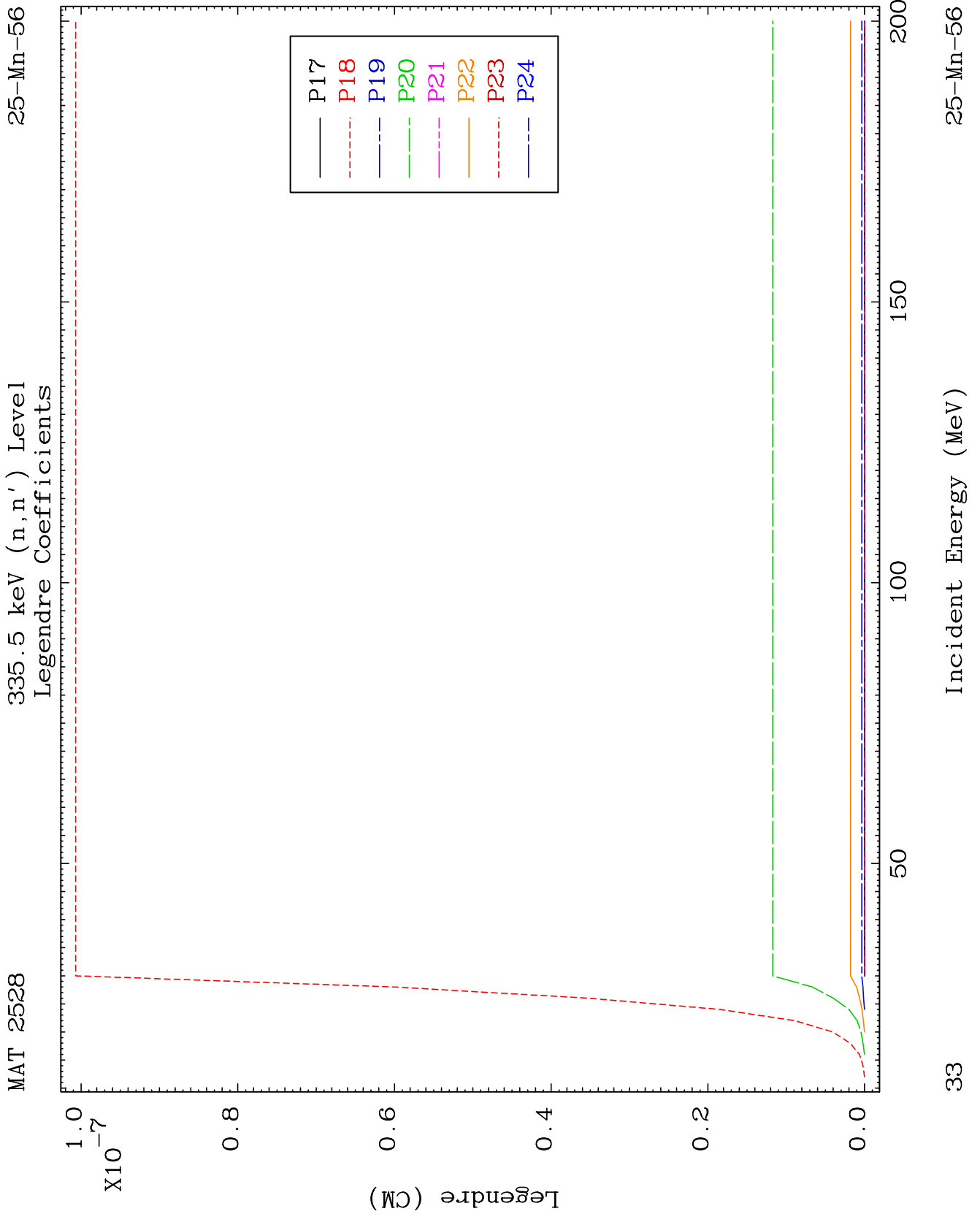


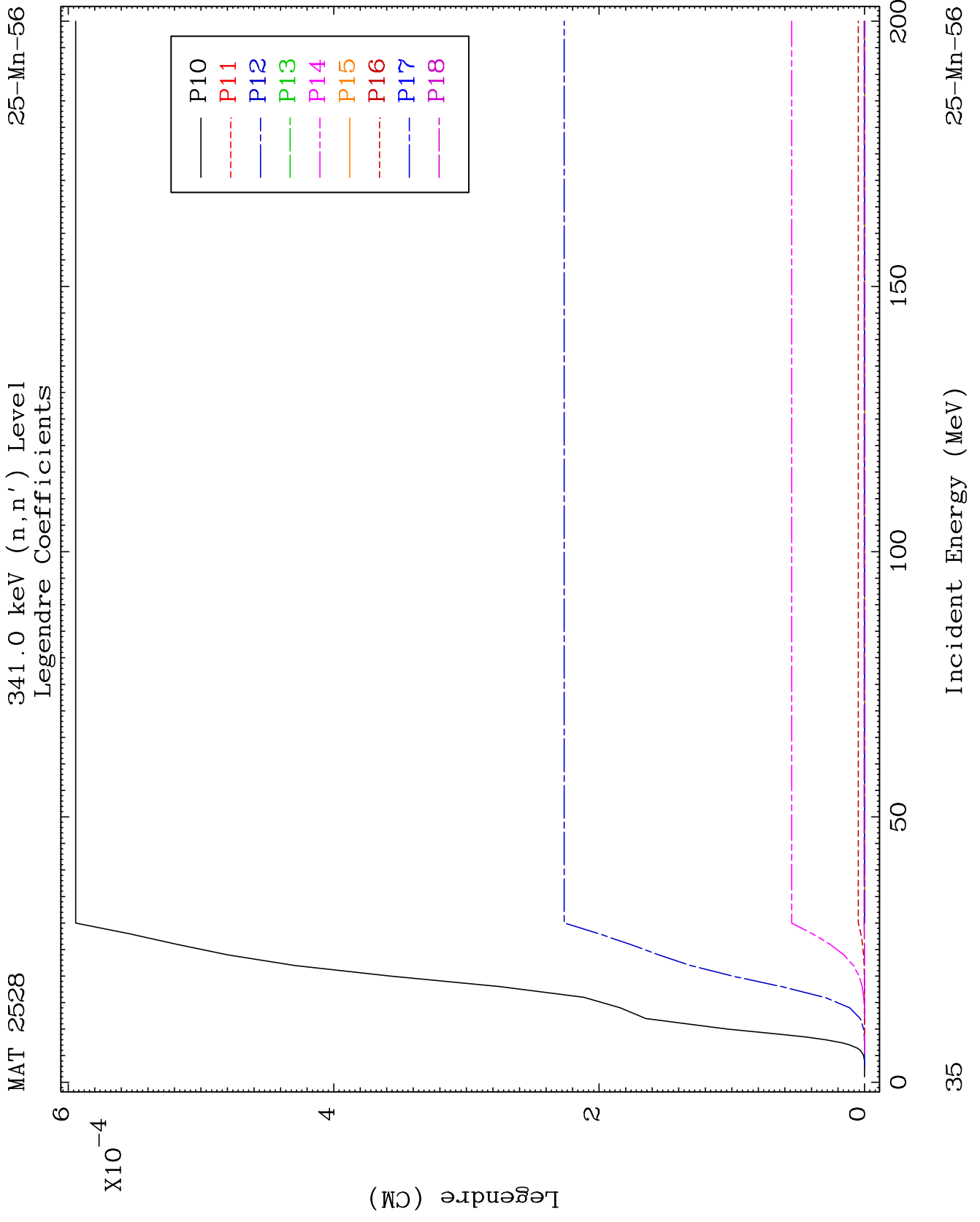


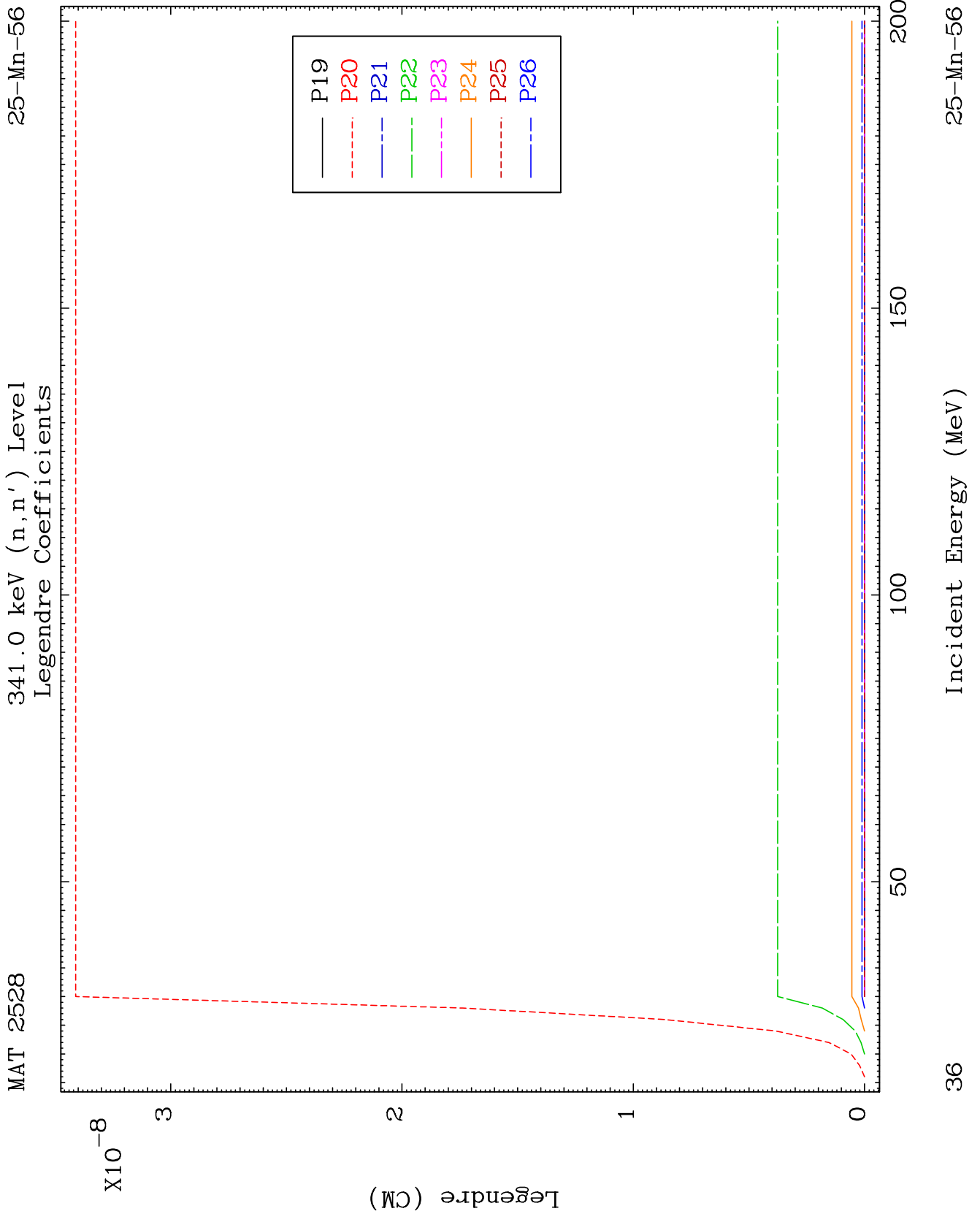


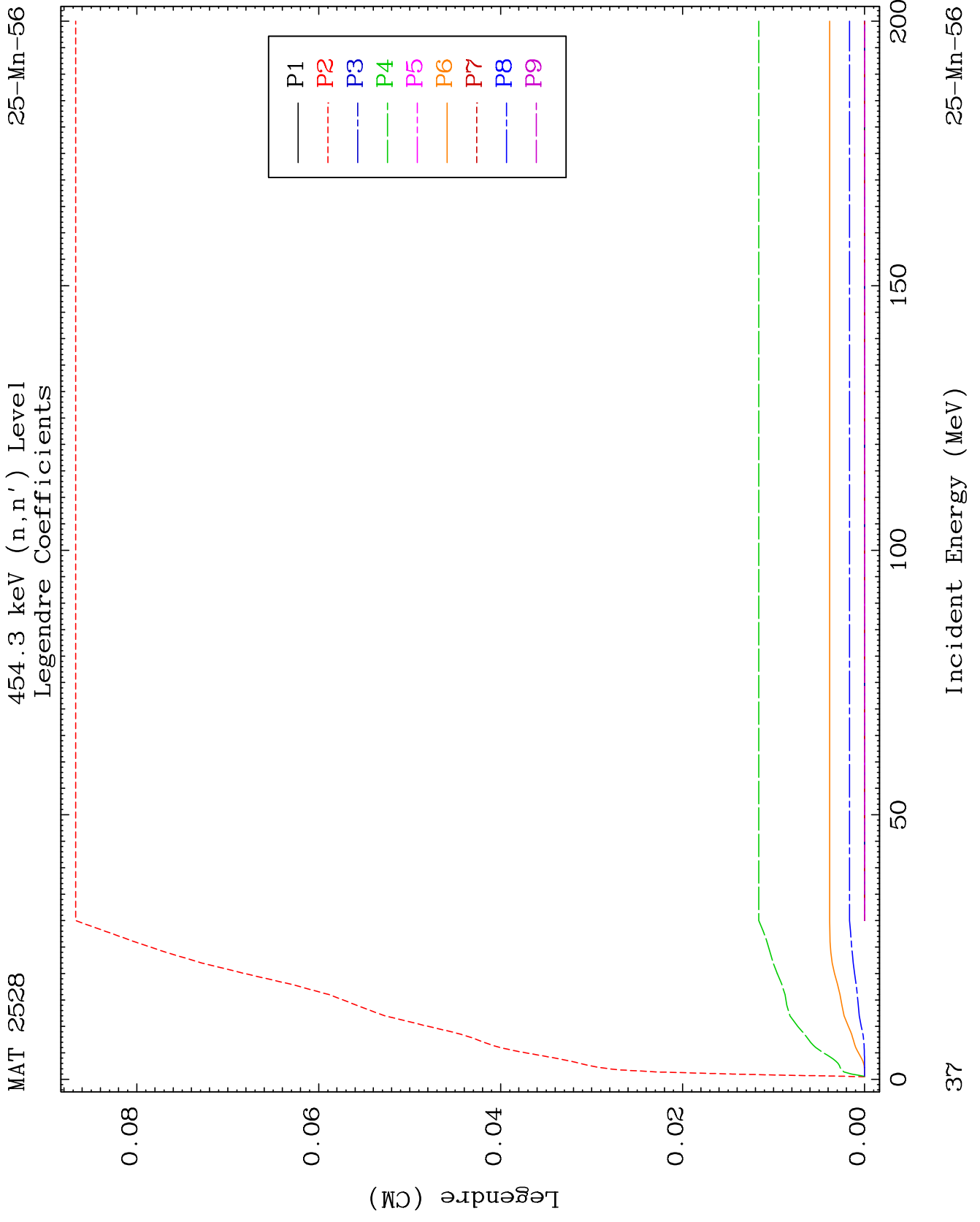


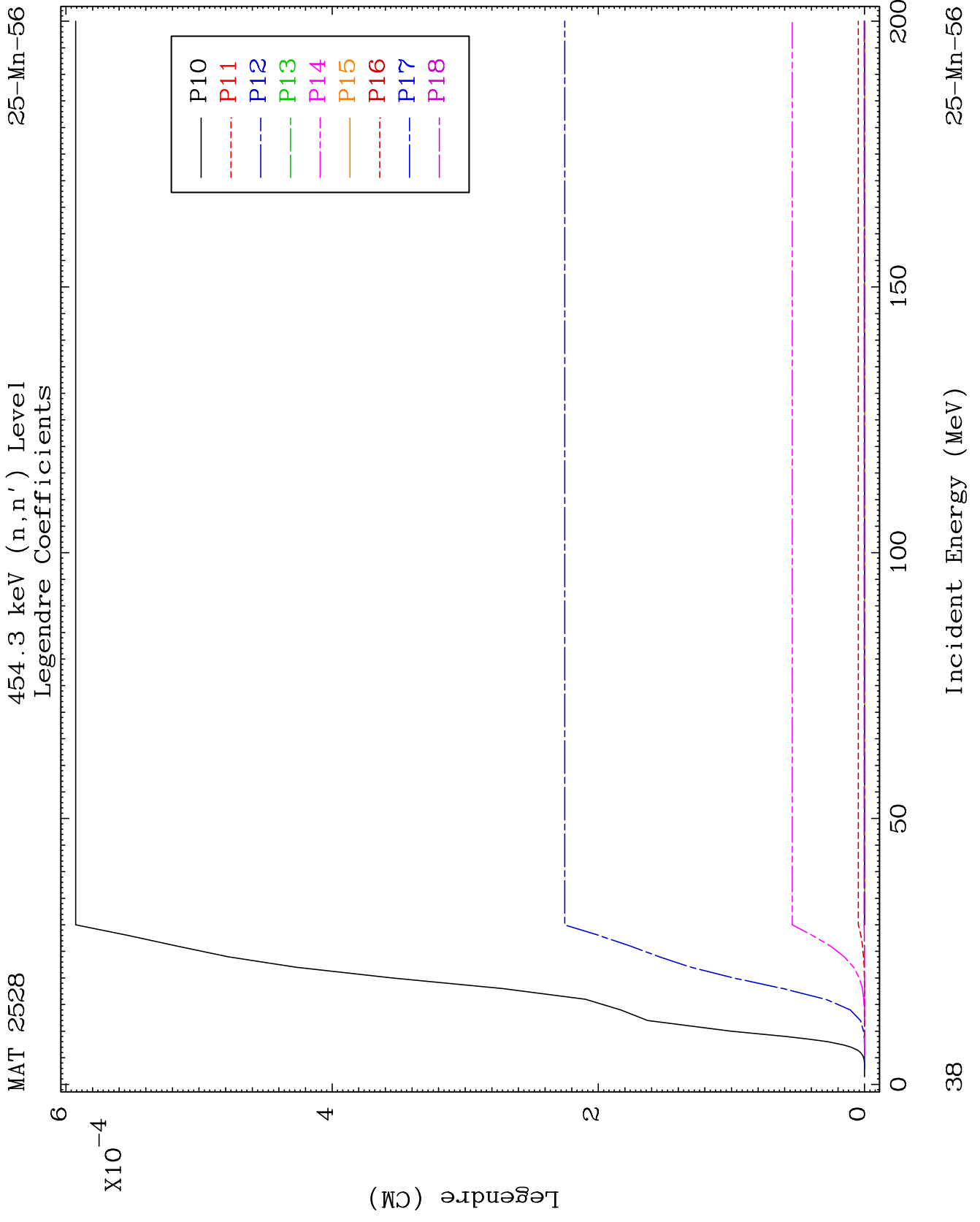


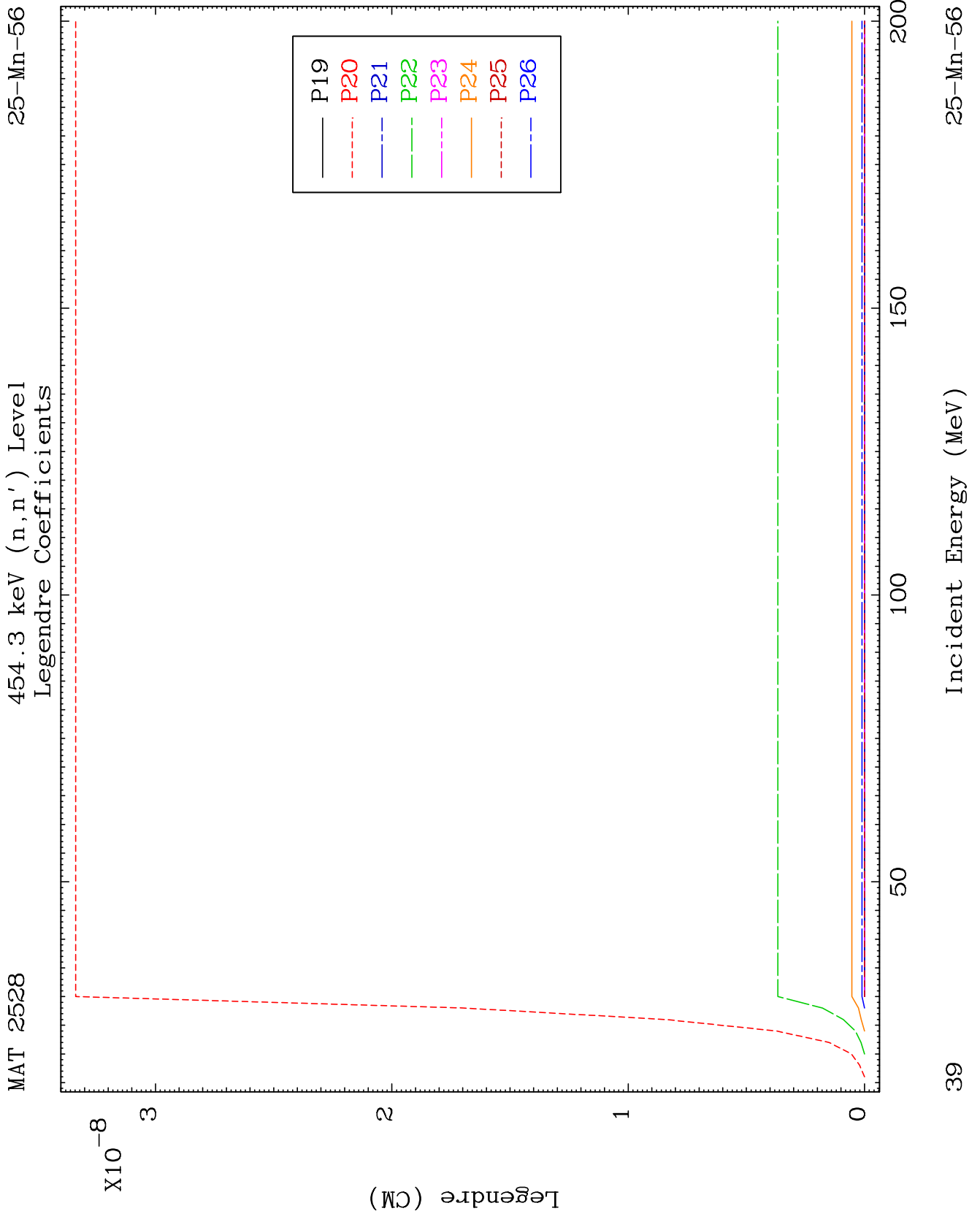


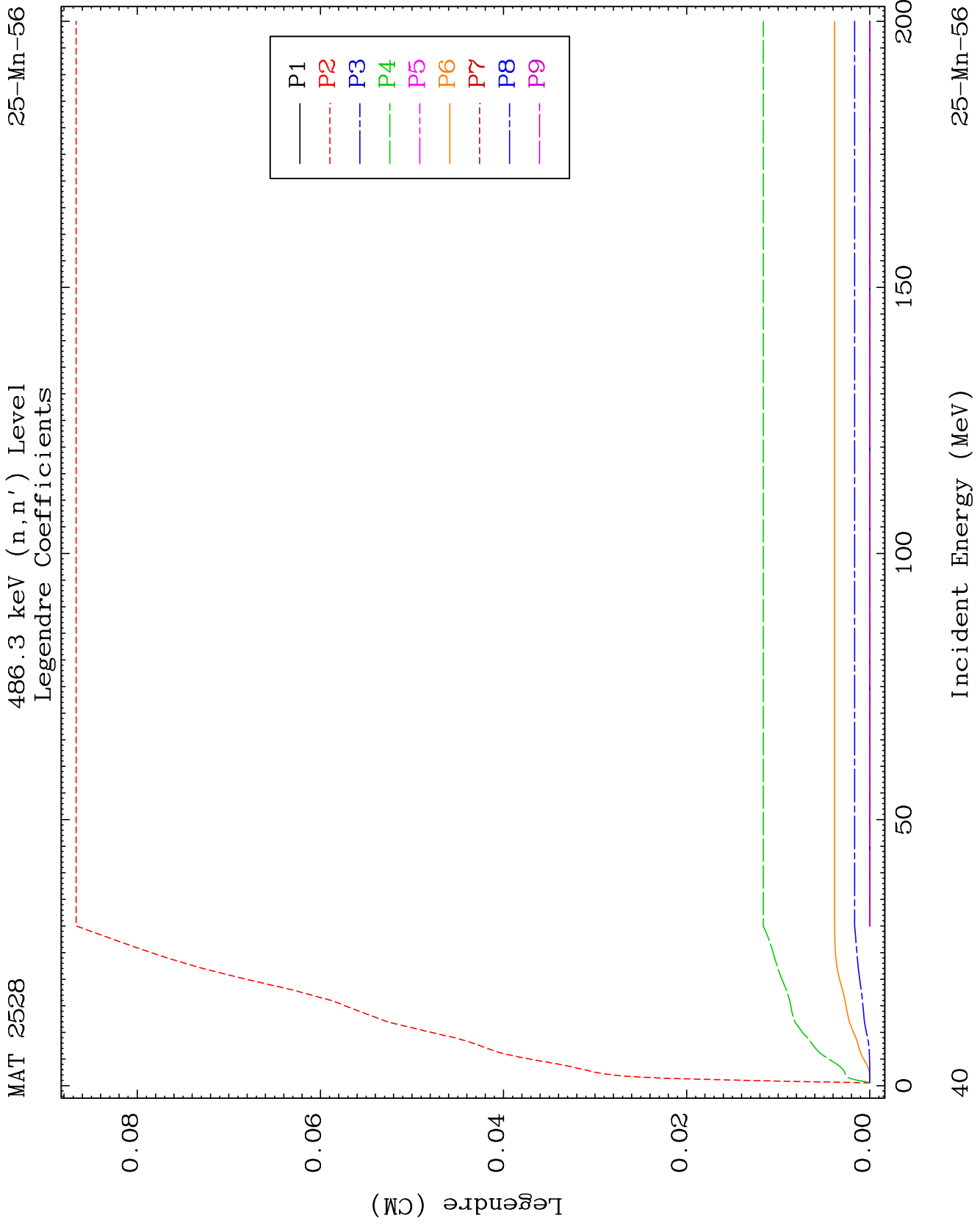








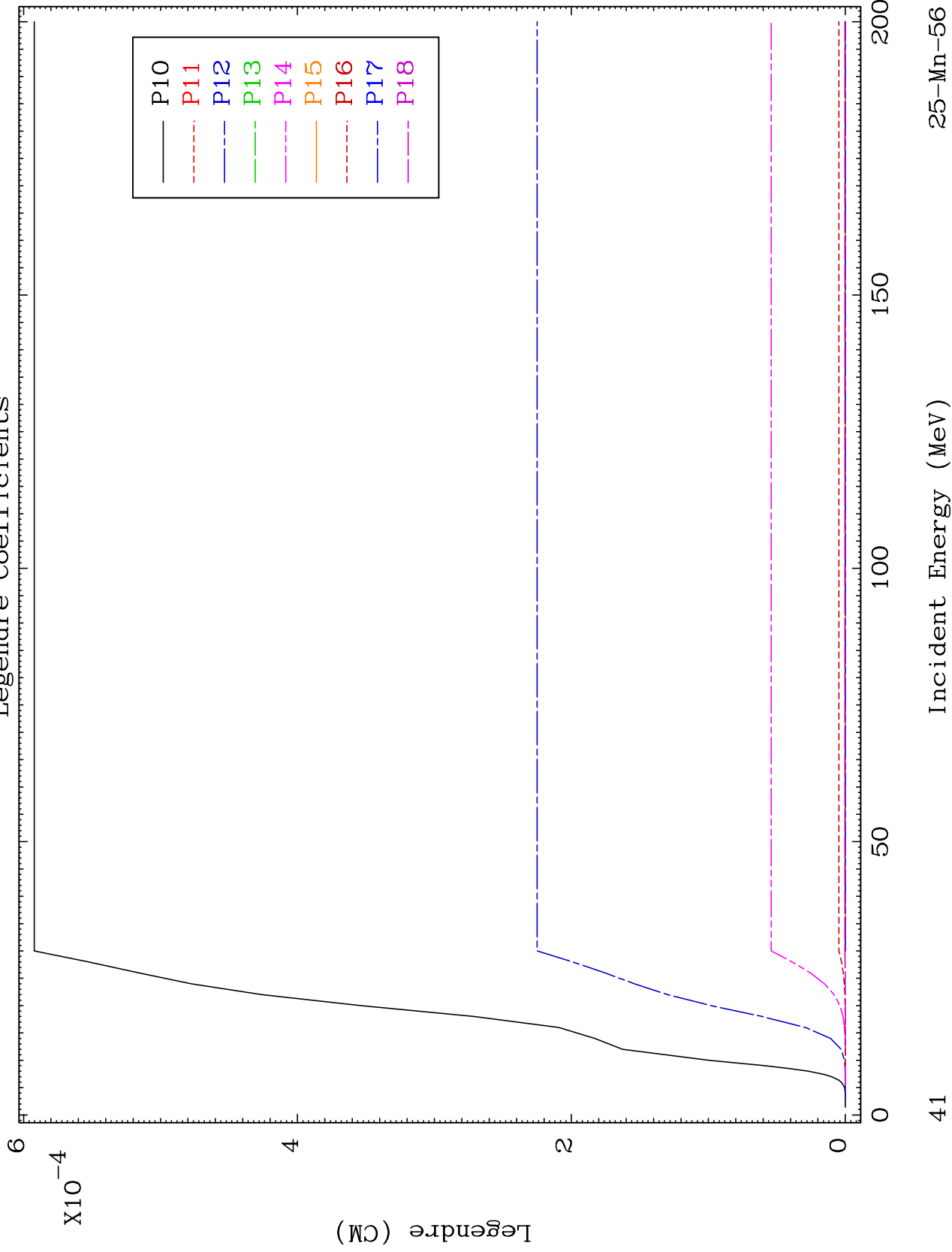




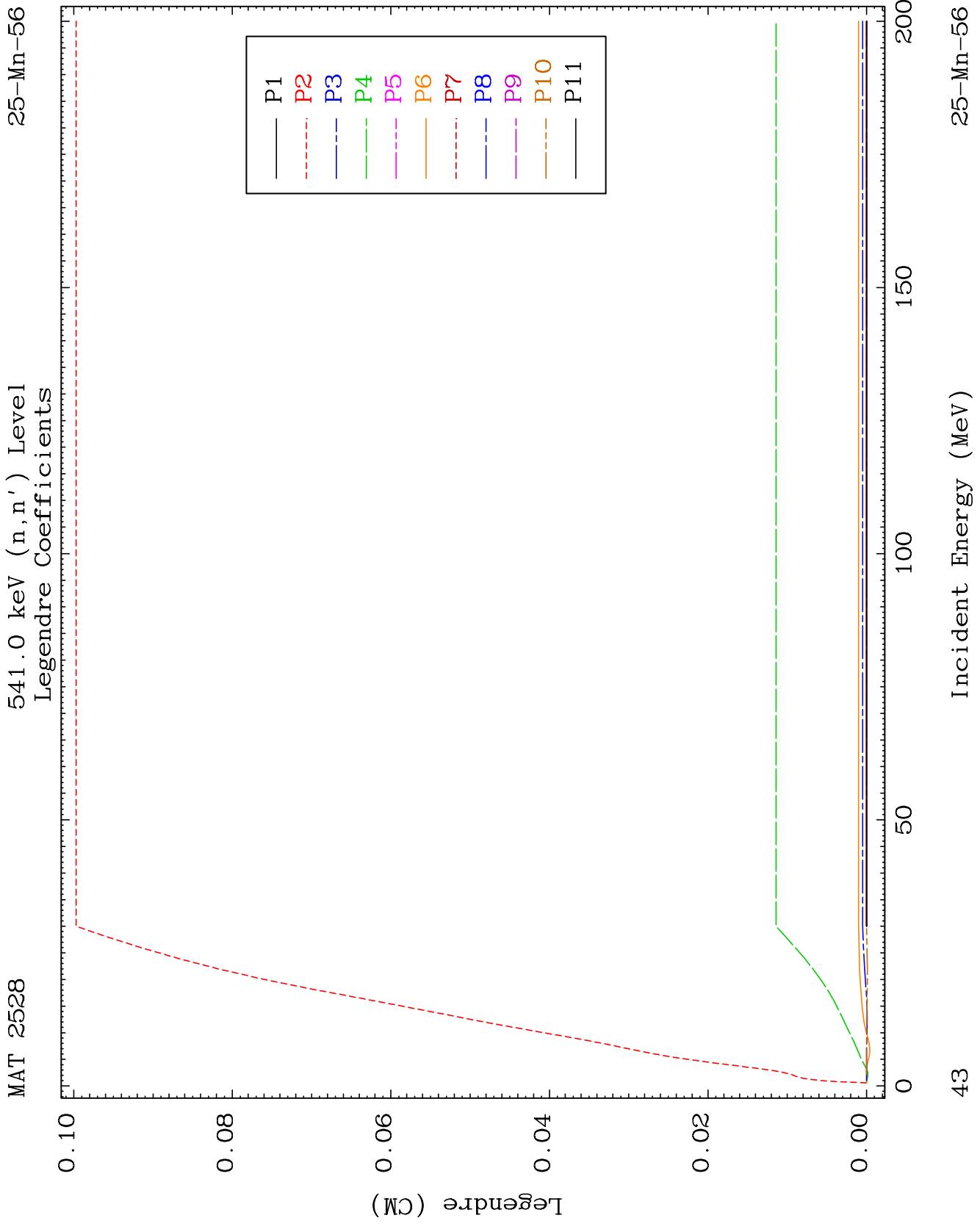
MAT 2528

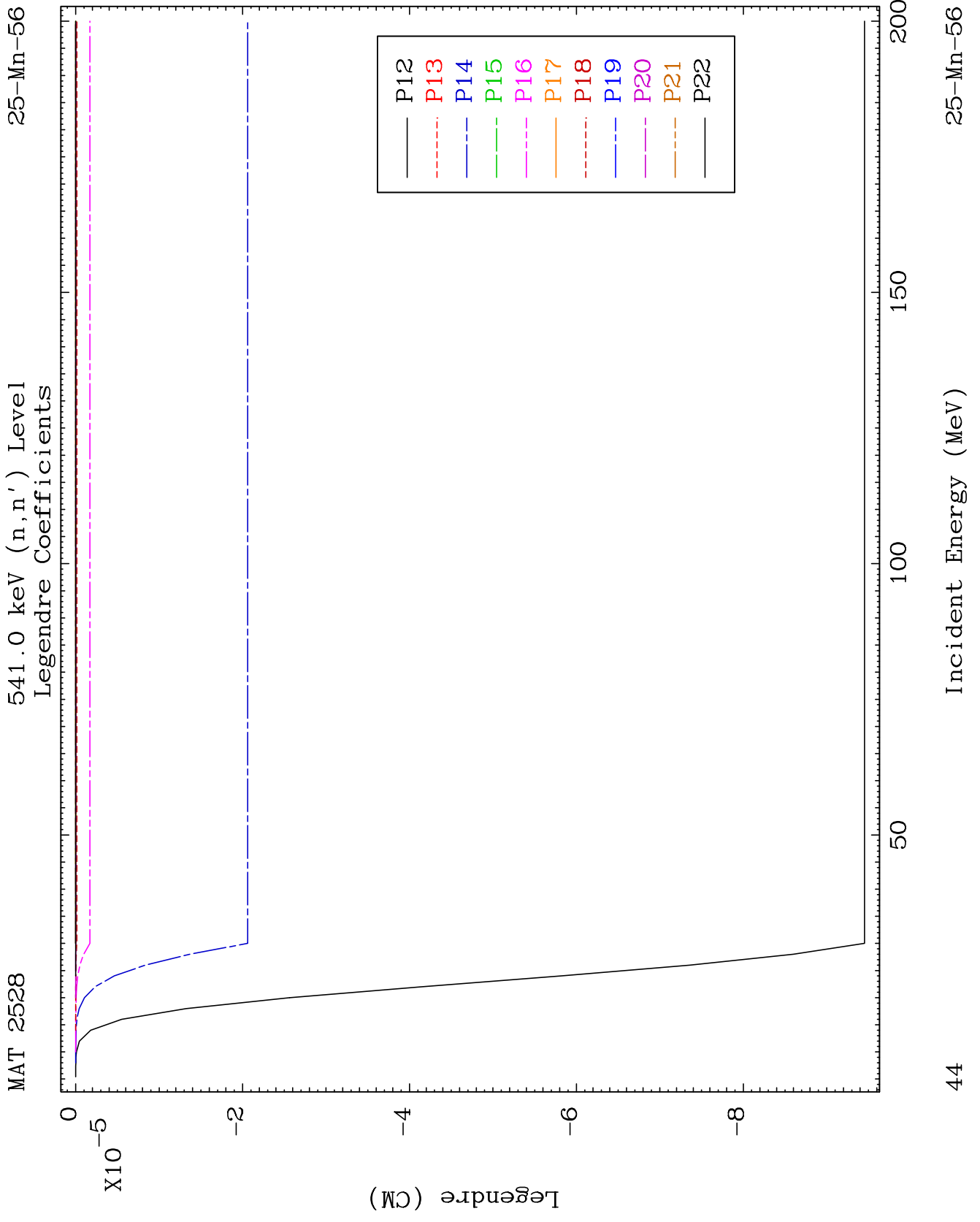
486.3 keV (n,n') Level
Legendre Coefficients

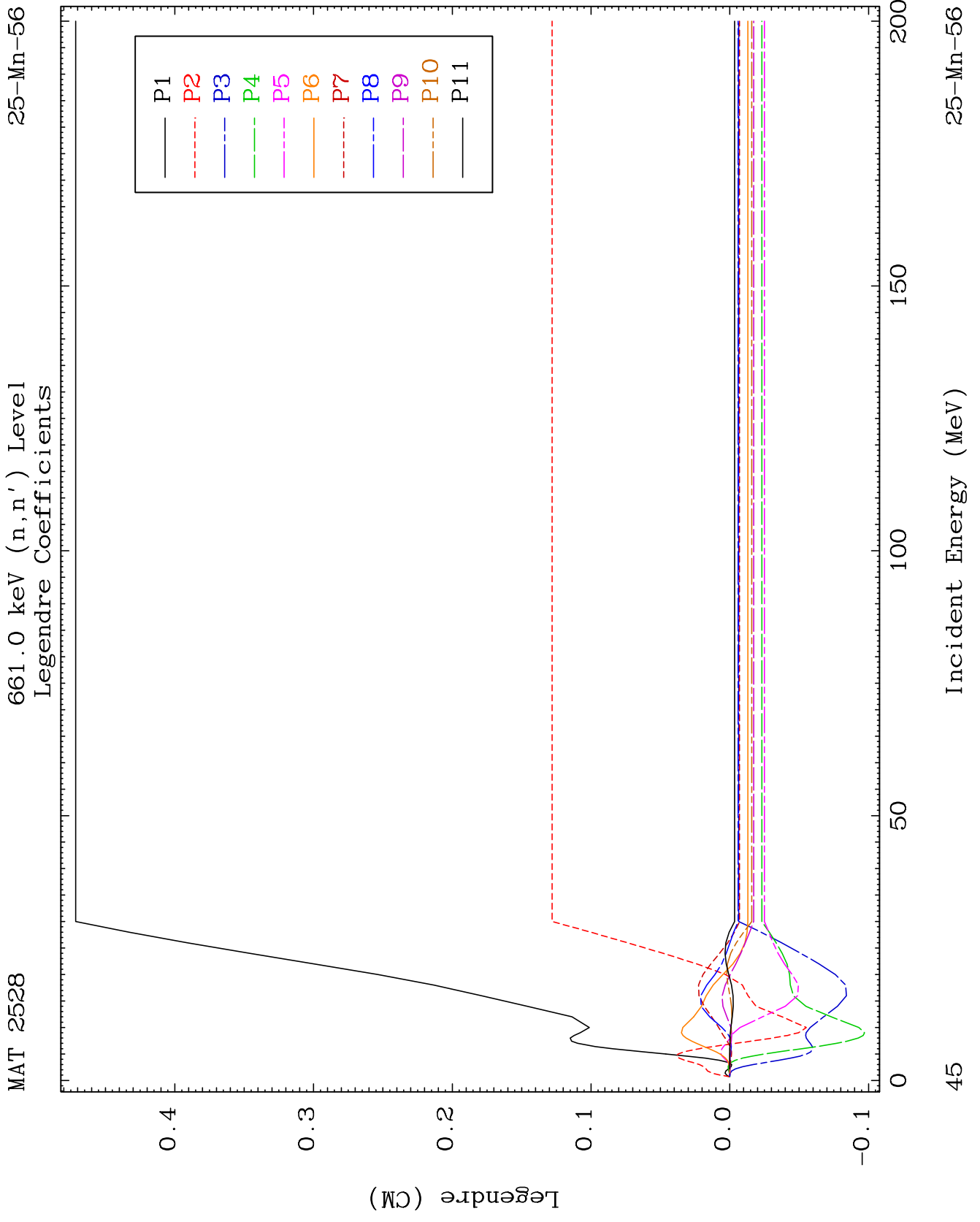
25-Mn-56

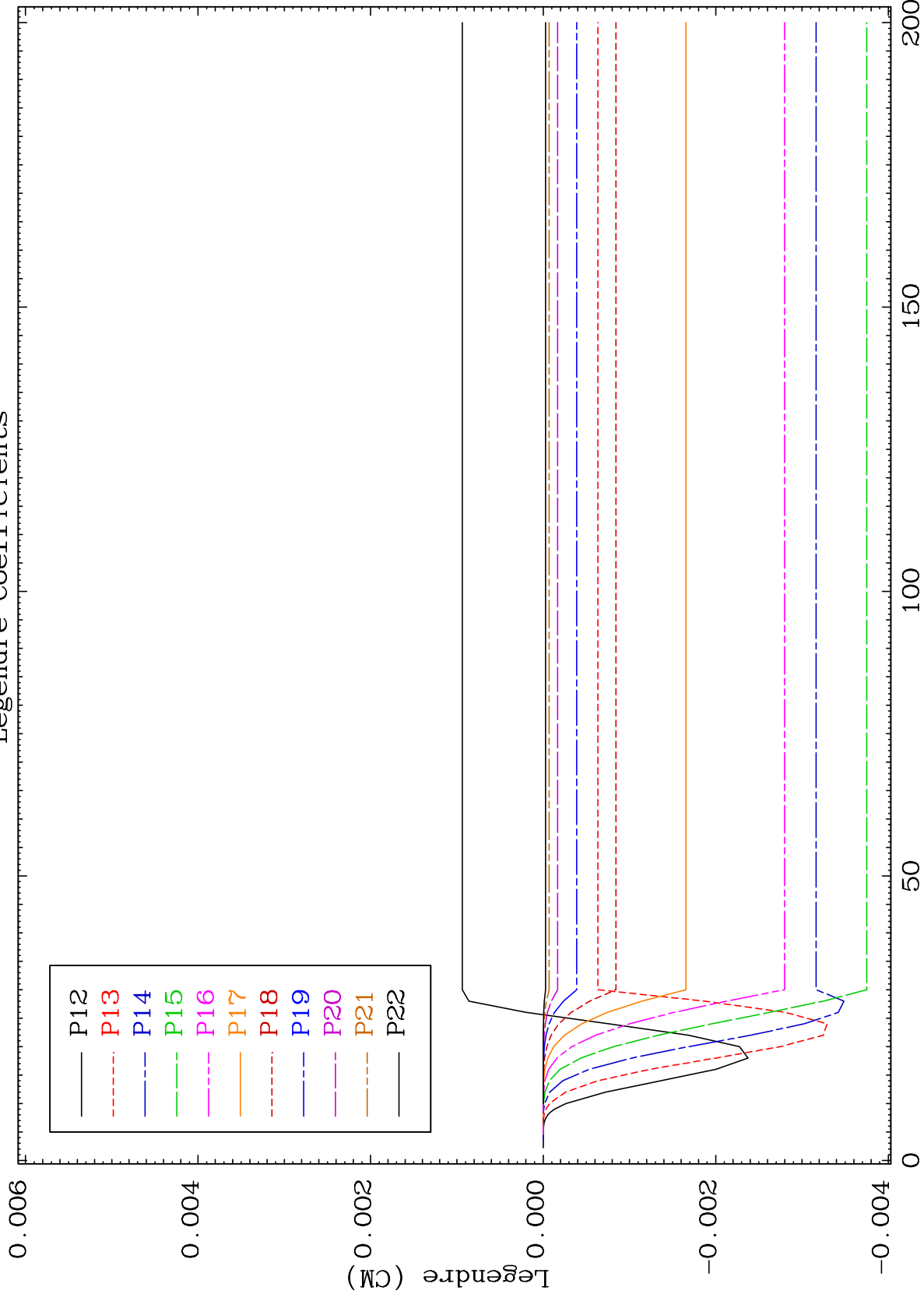


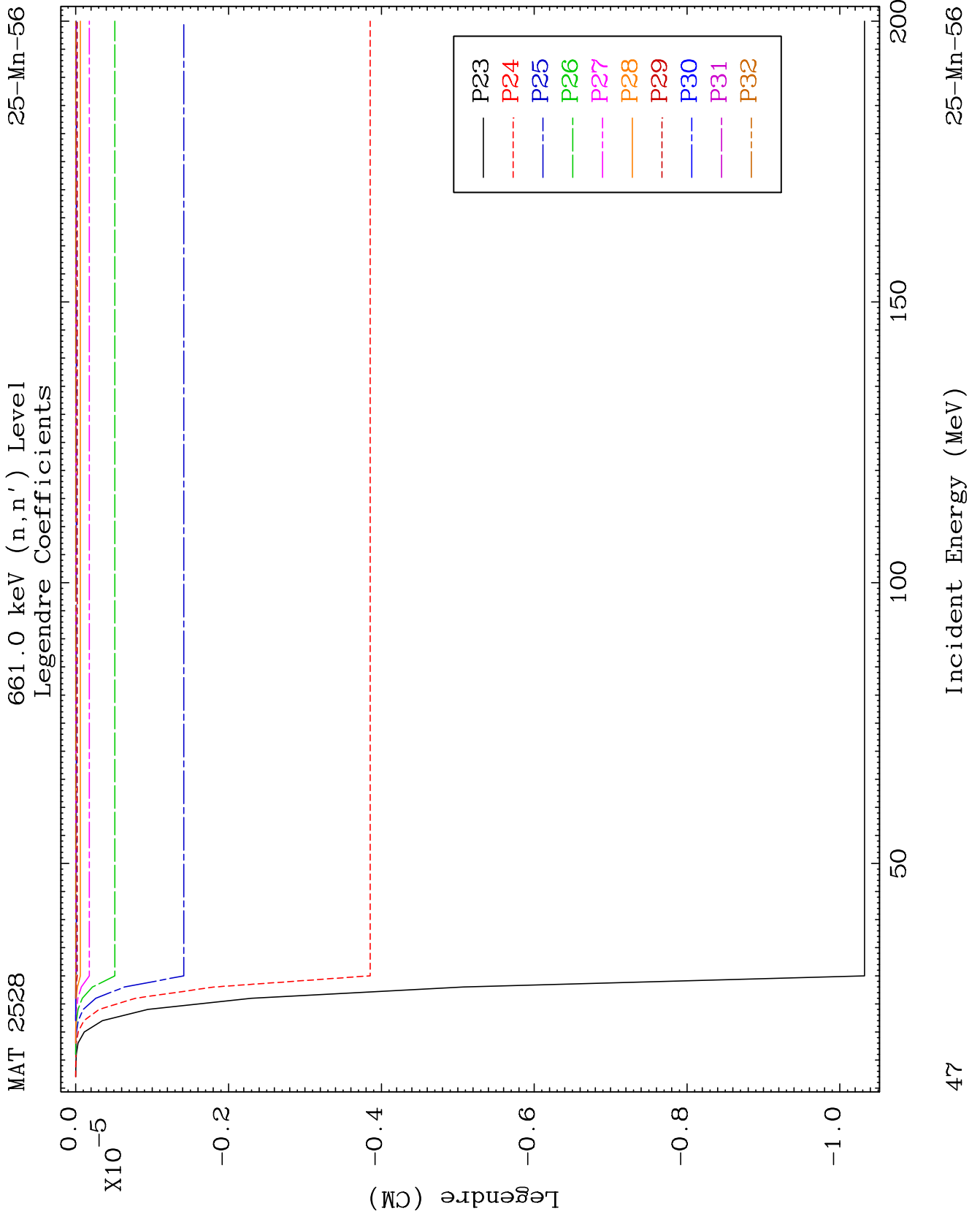
41

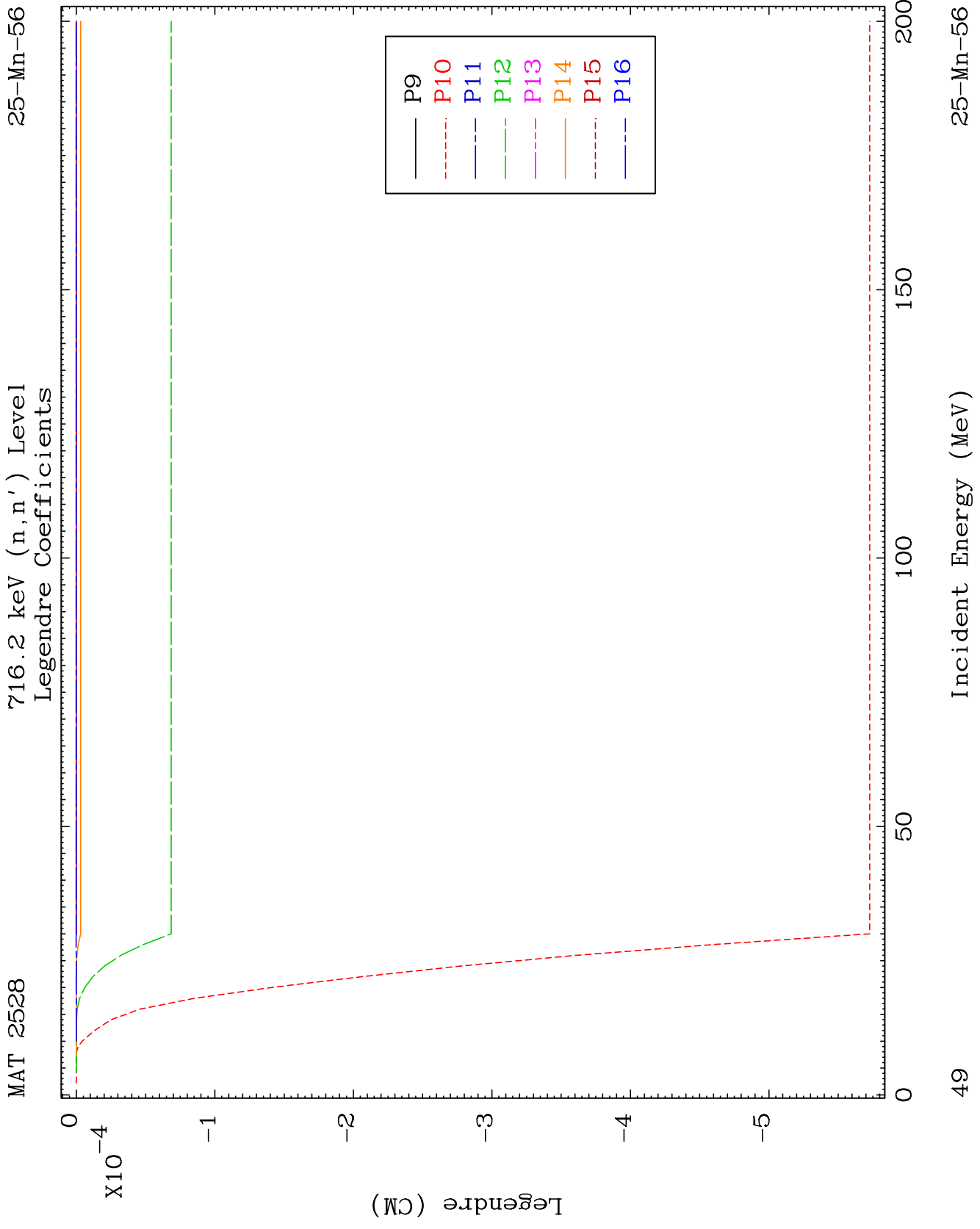


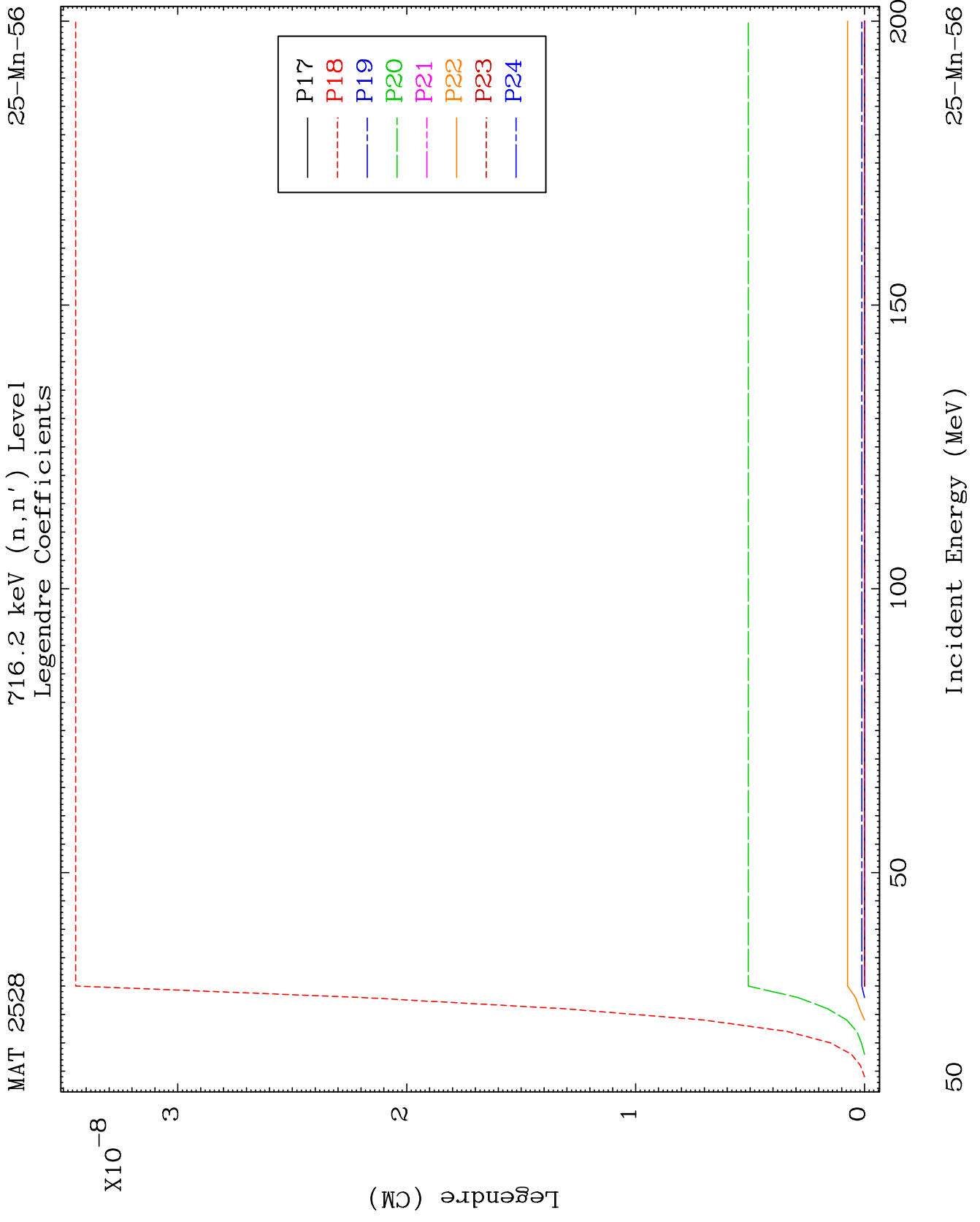


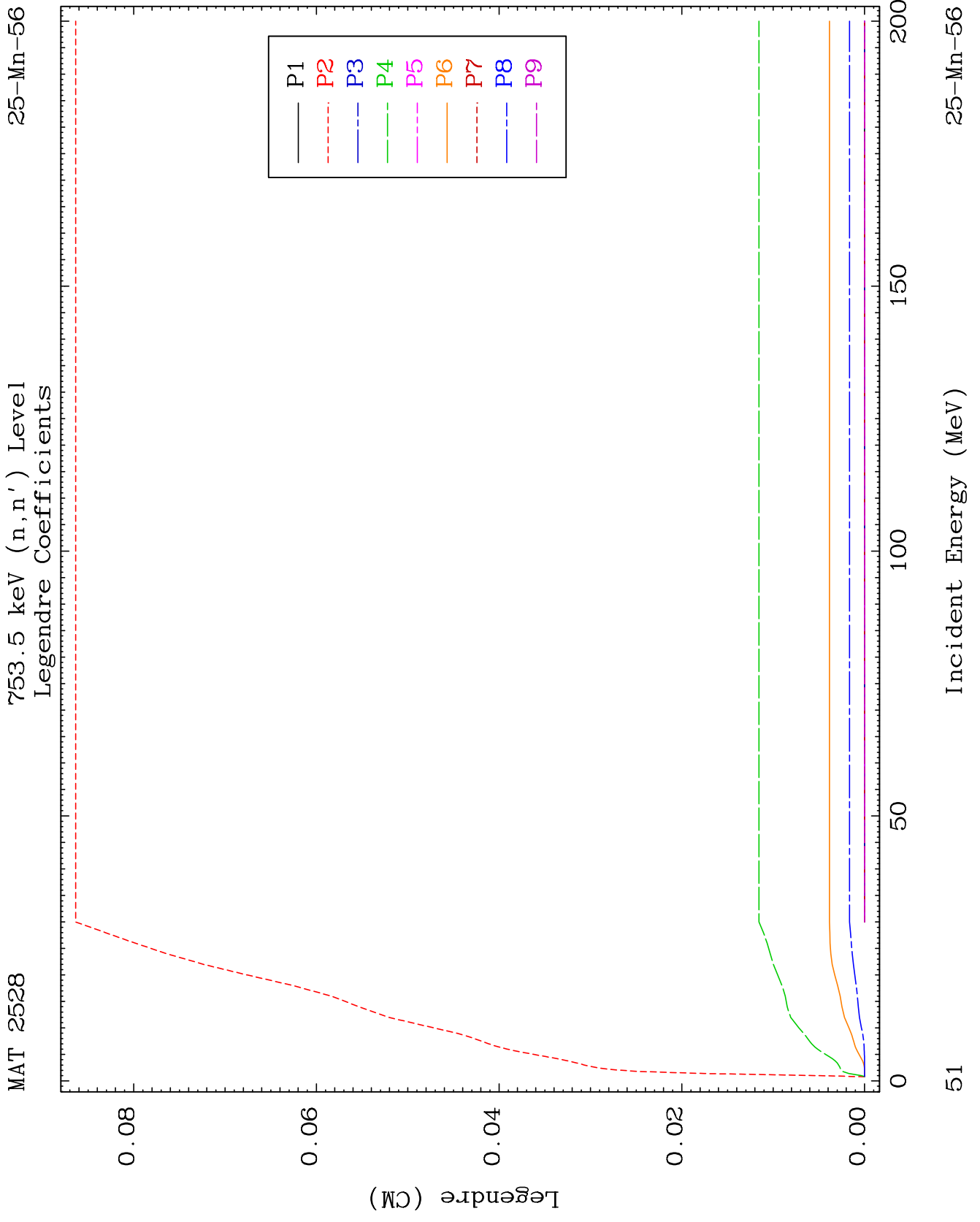








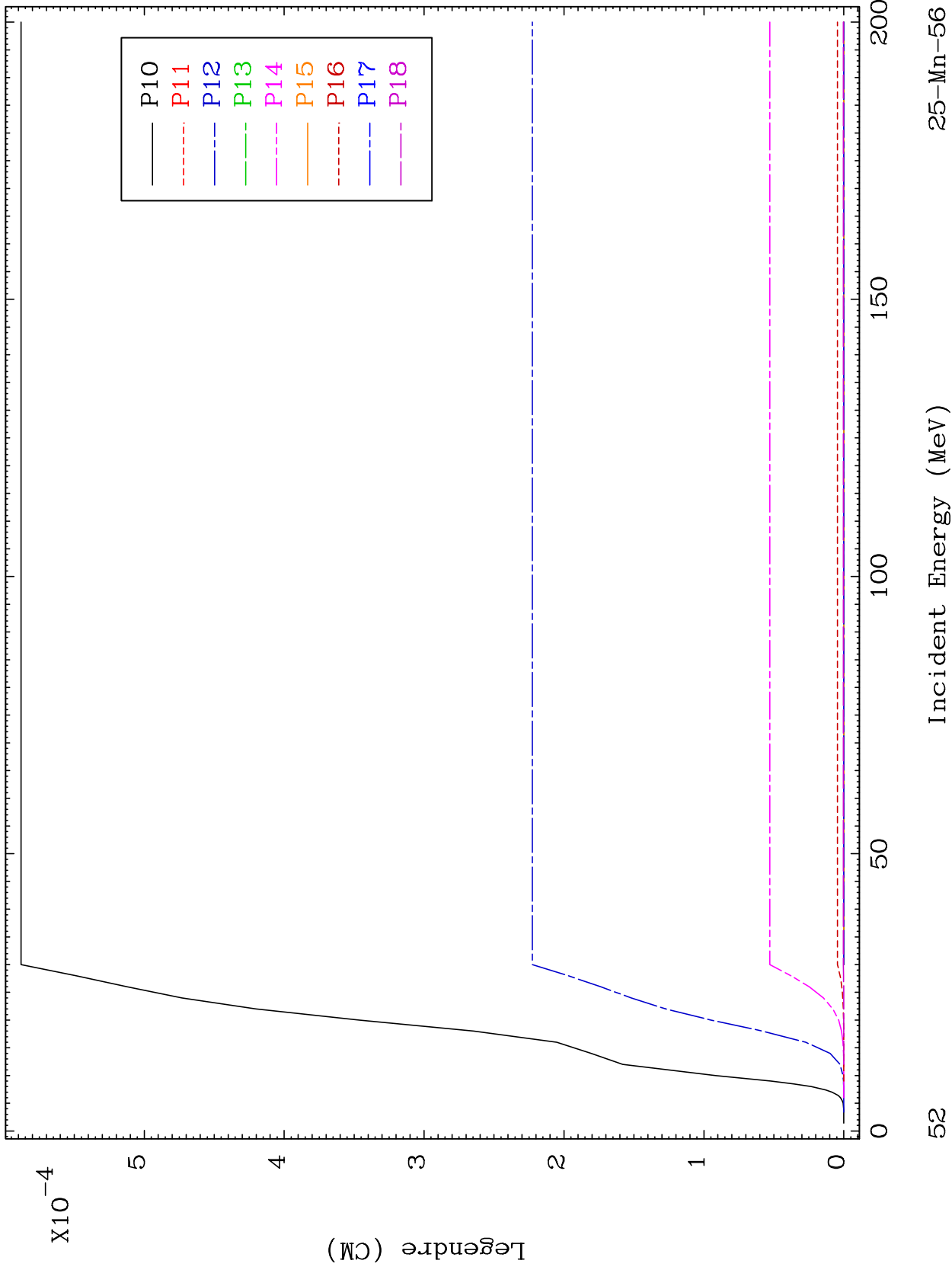




MAT 2528

753.5 keV (n,n') Level
Legendre Coefficients

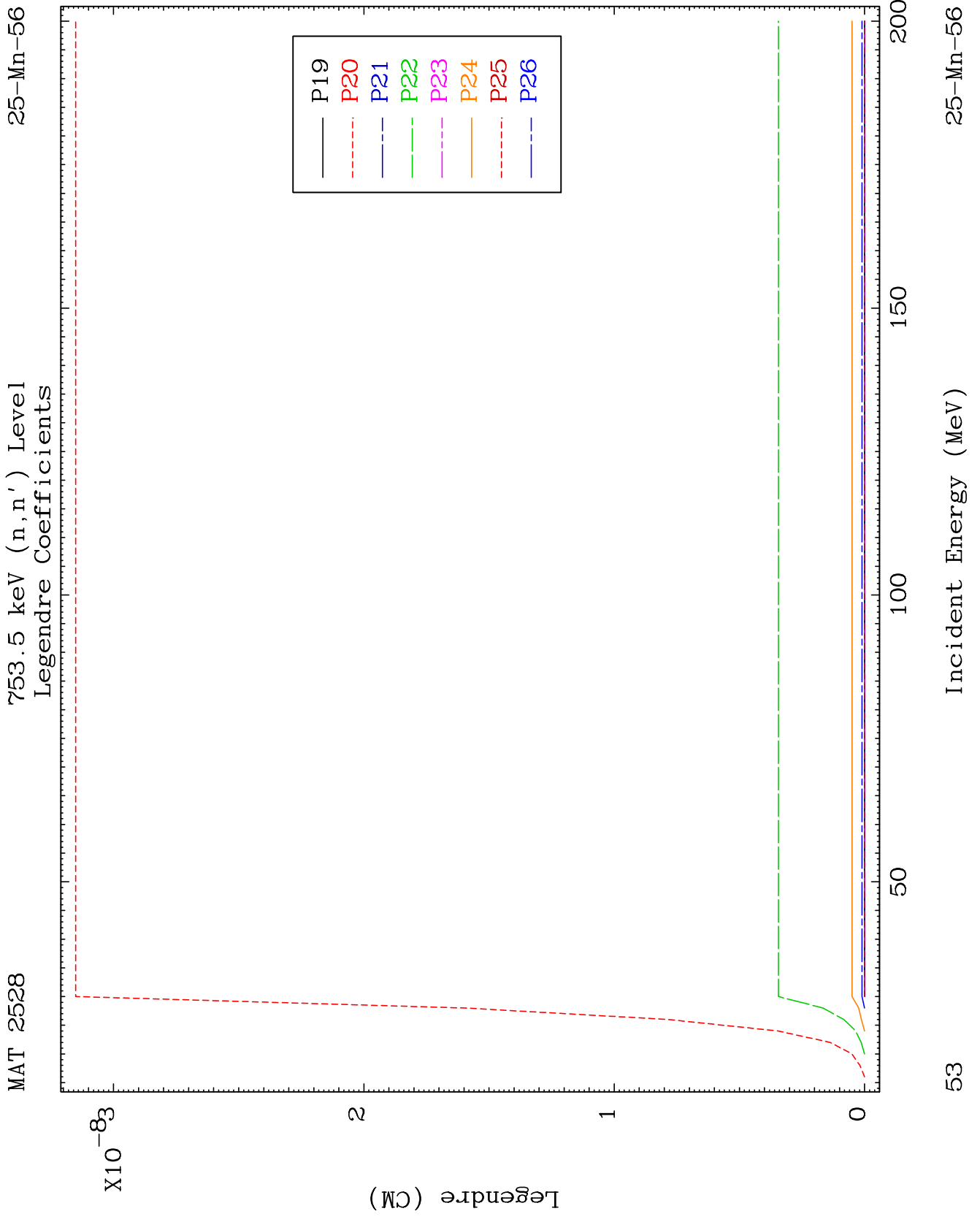
25-Mn-56

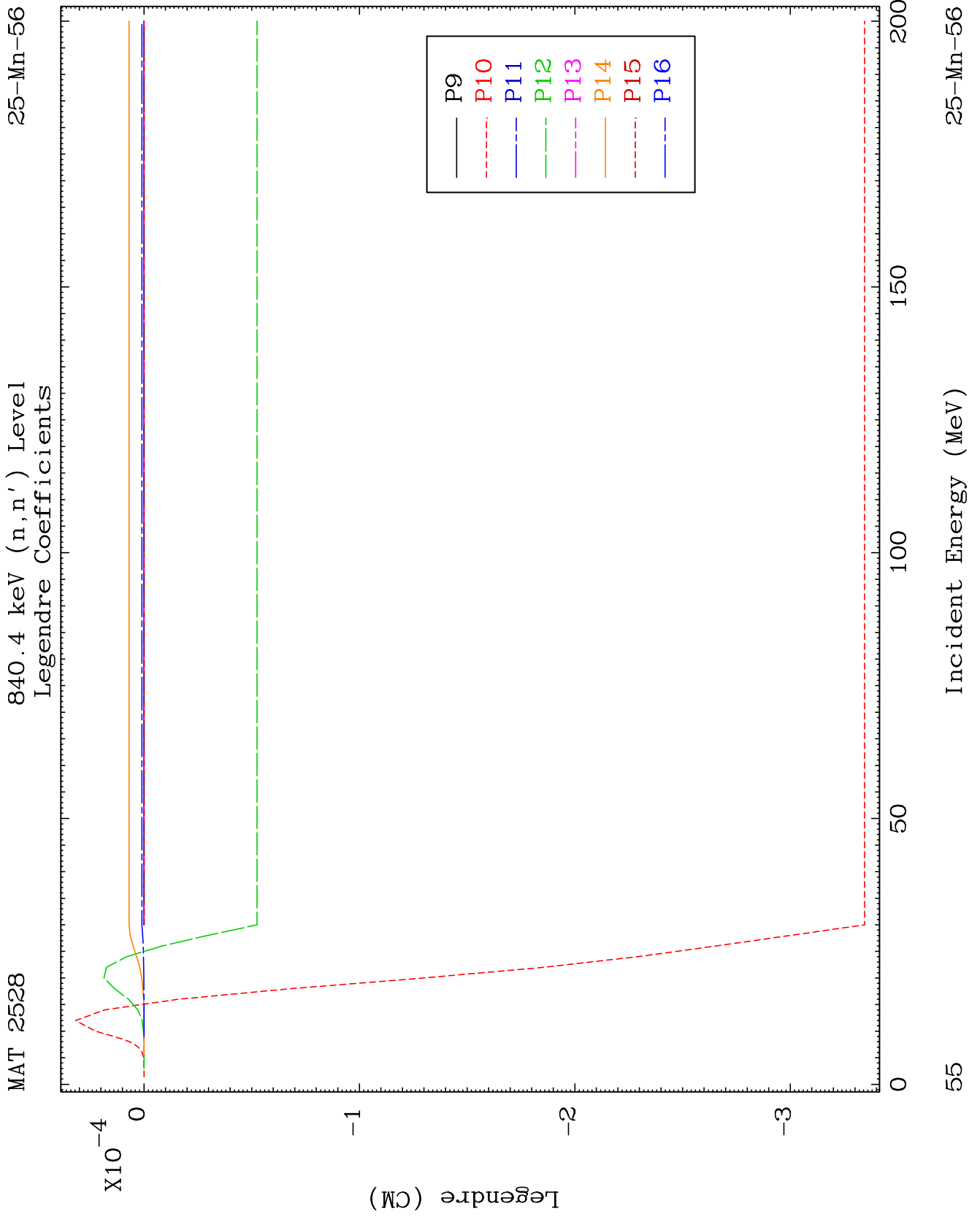


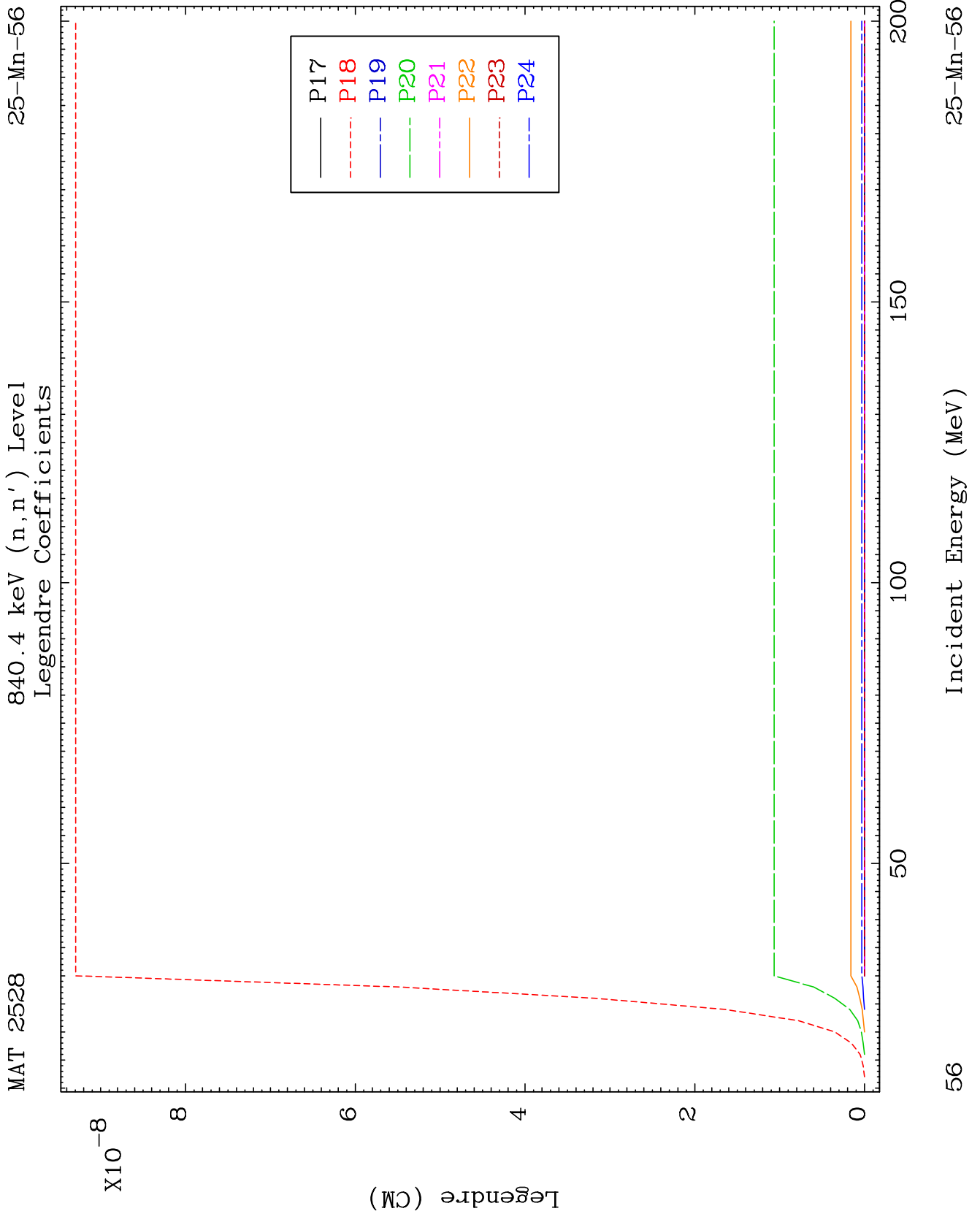
52

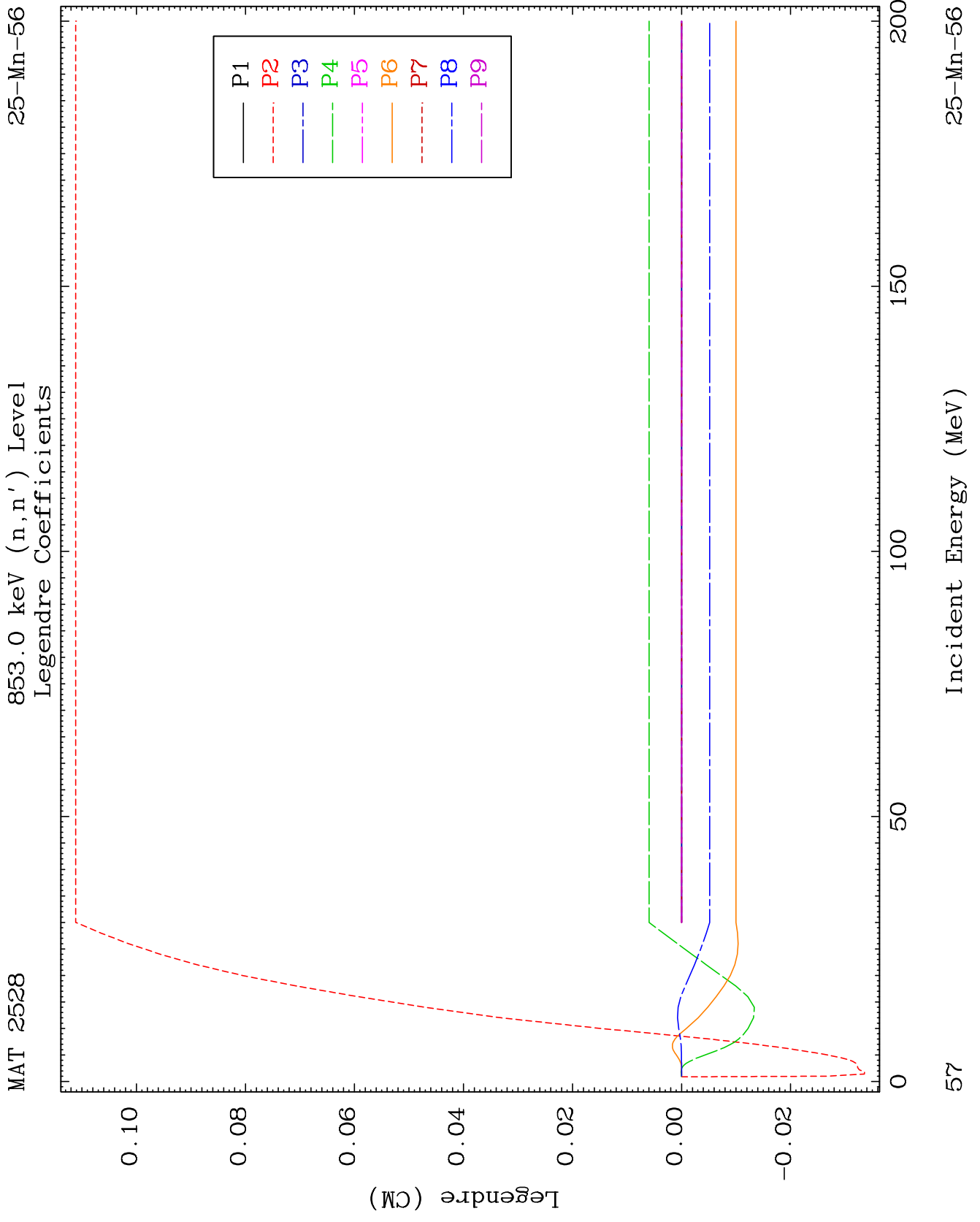
Incident Energy (MeV)

25-Mn-56





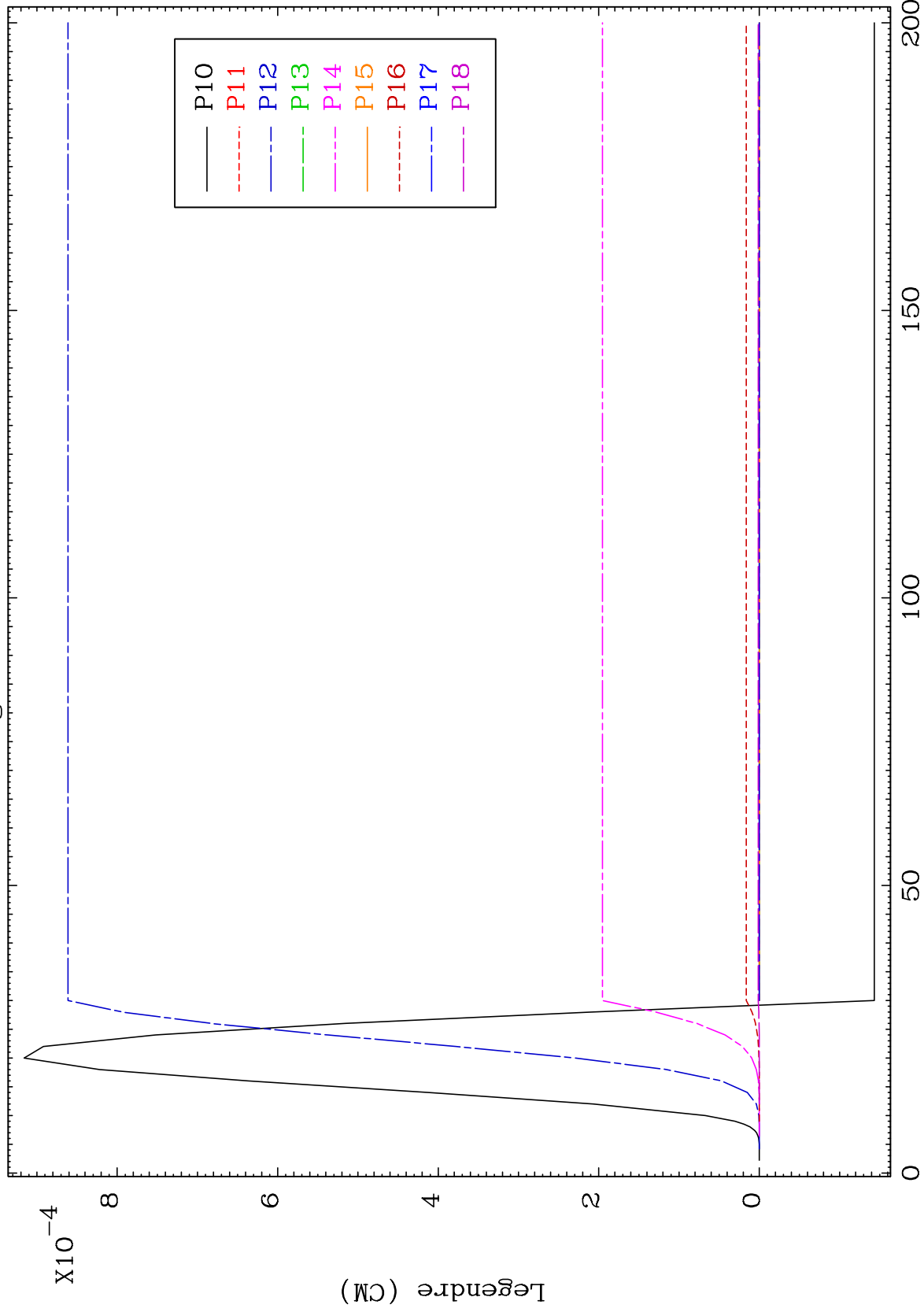




MAT 2528

853.0 keV (n,n') Level
Legendre Coefficients

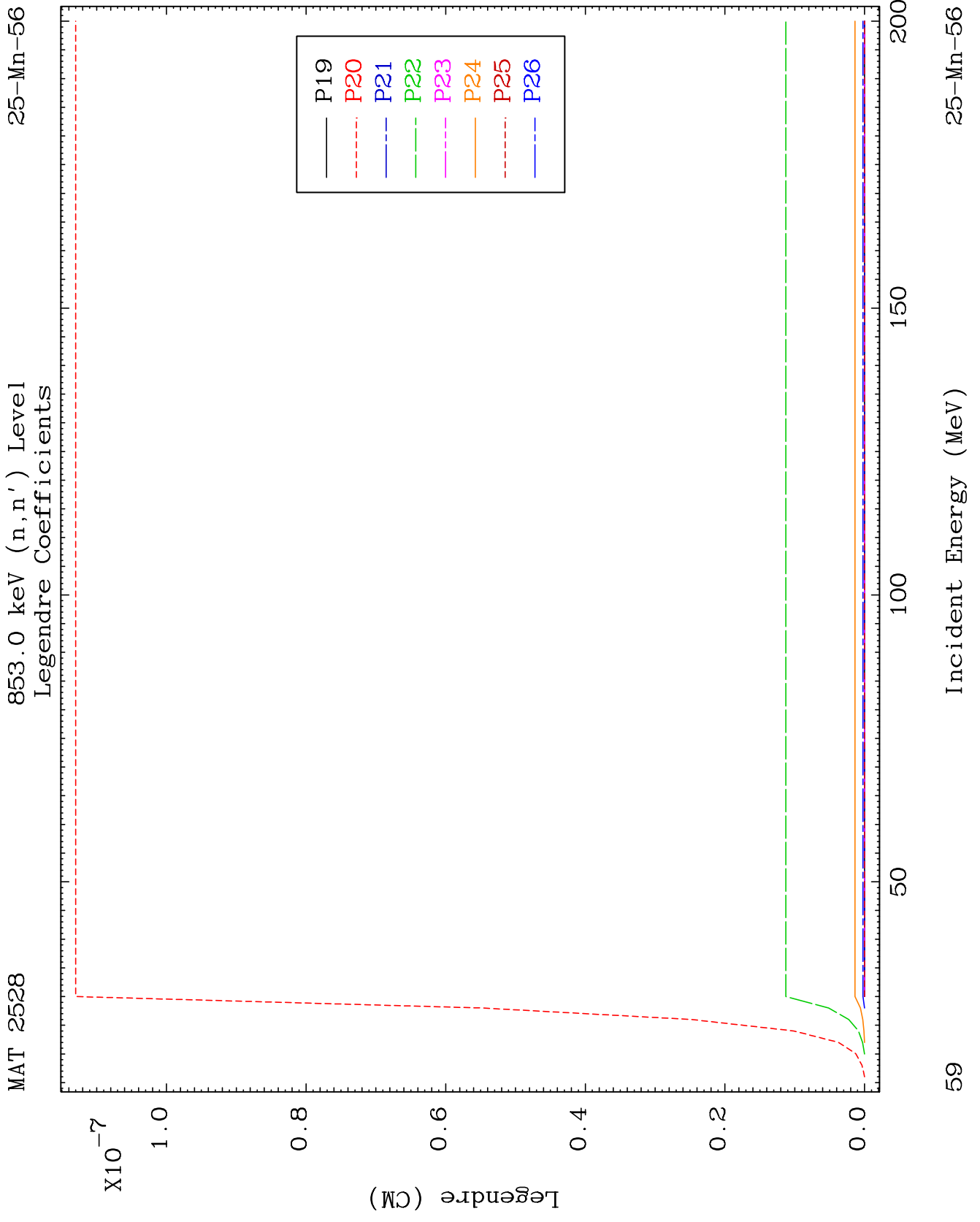
25-Mn-56

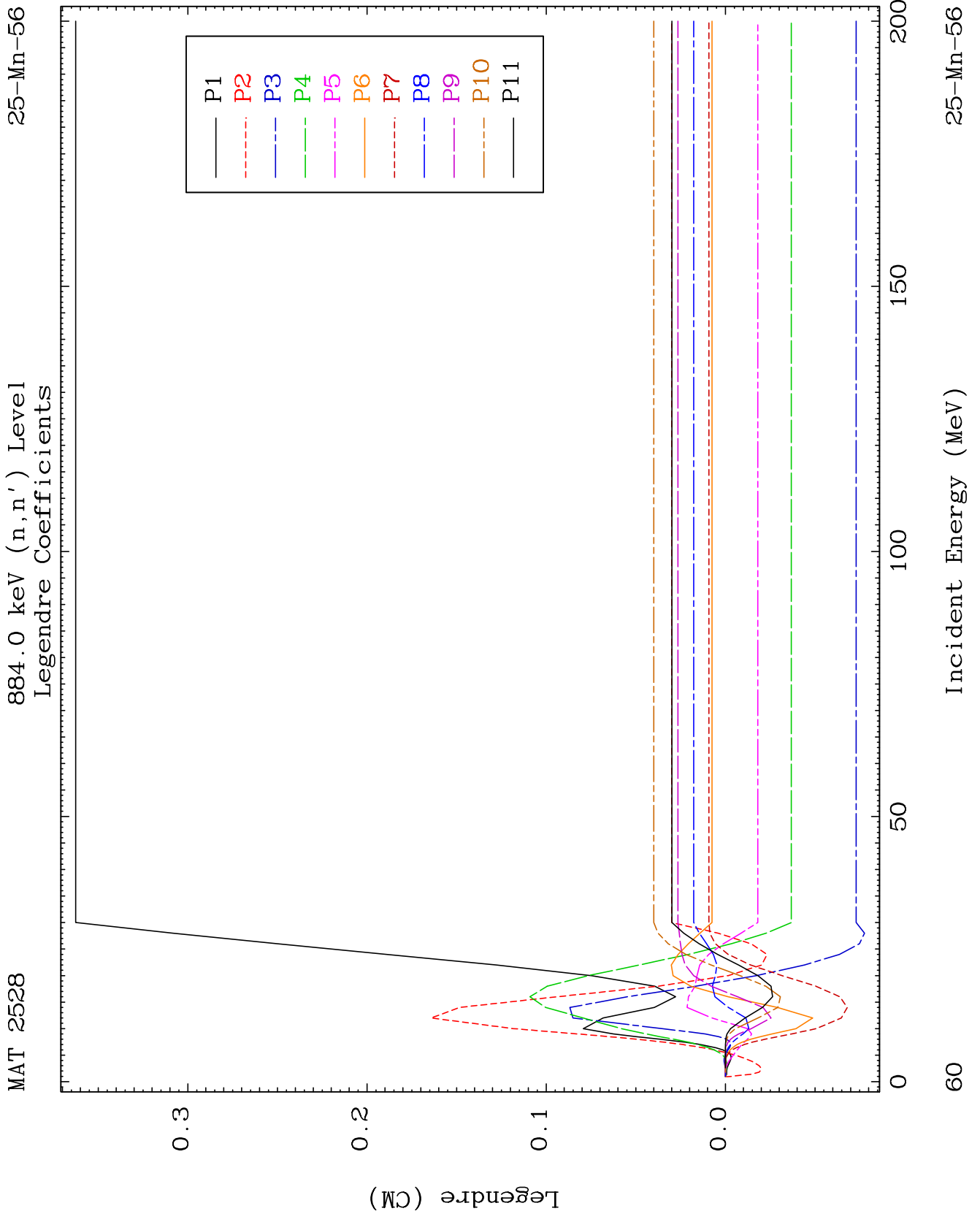


58

Incident Energy (MeV)

25-Mn-56

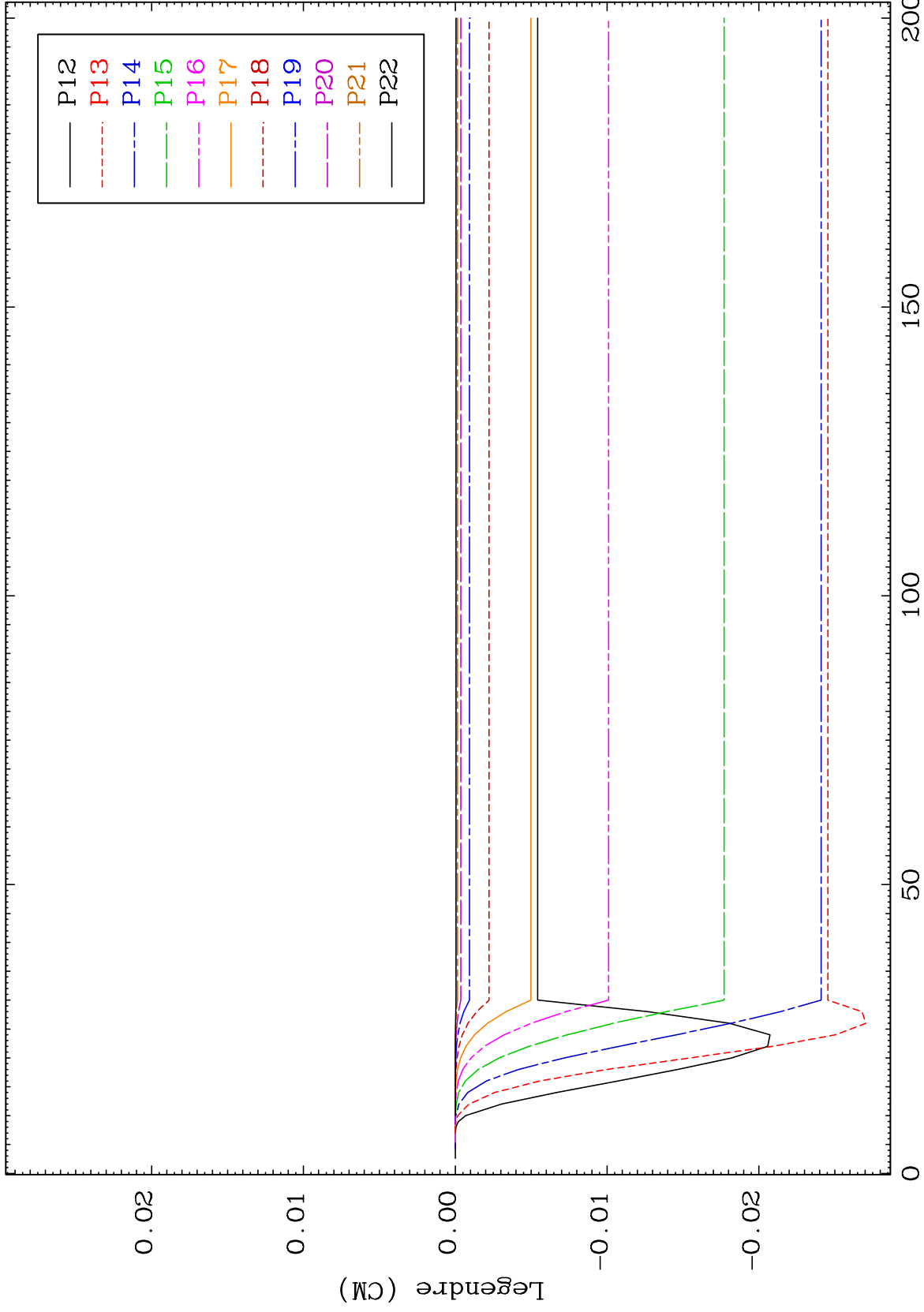




MAT 2528

884.0 keV (n,n') Level
Legendre Coefficients

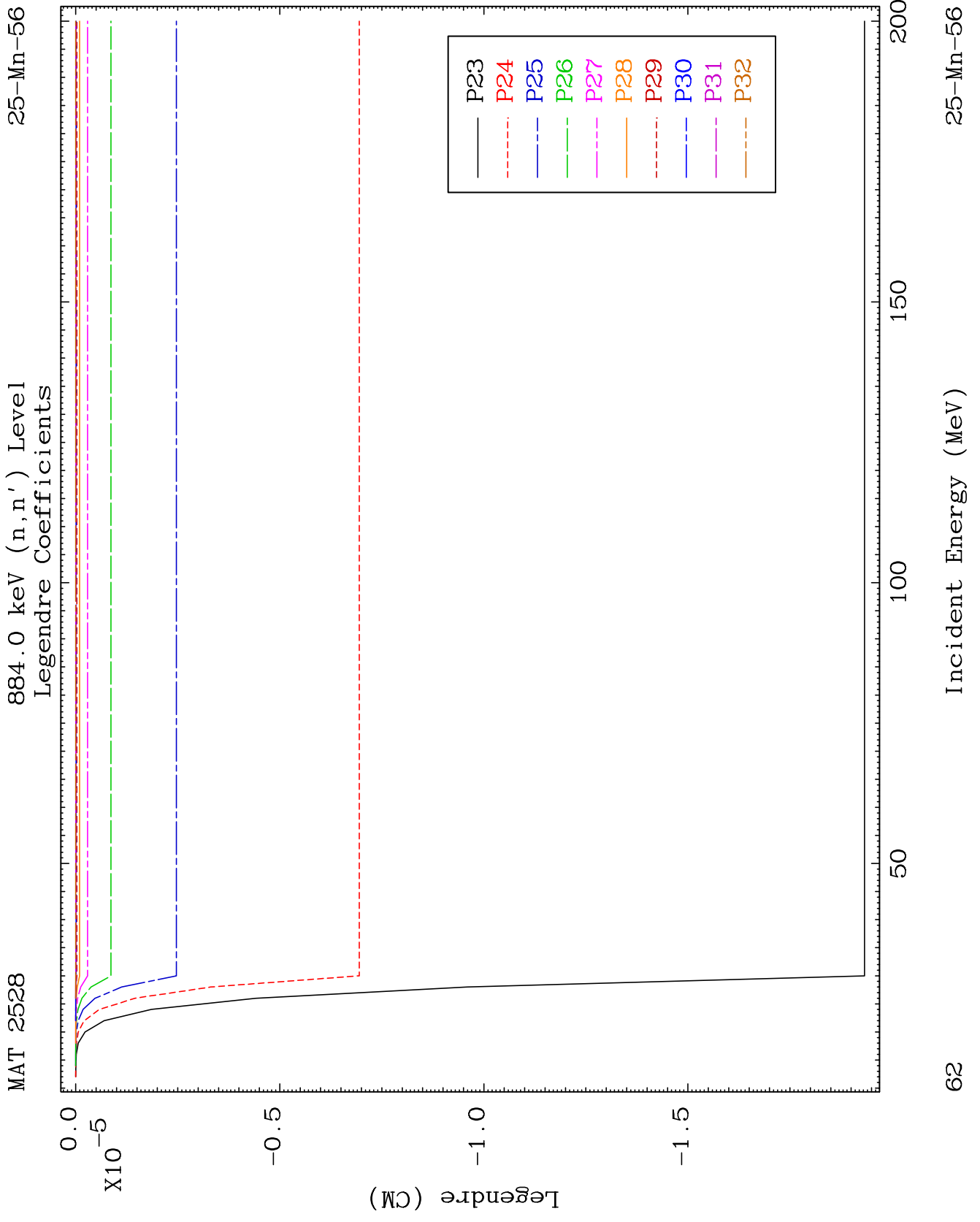
25-Mn-56

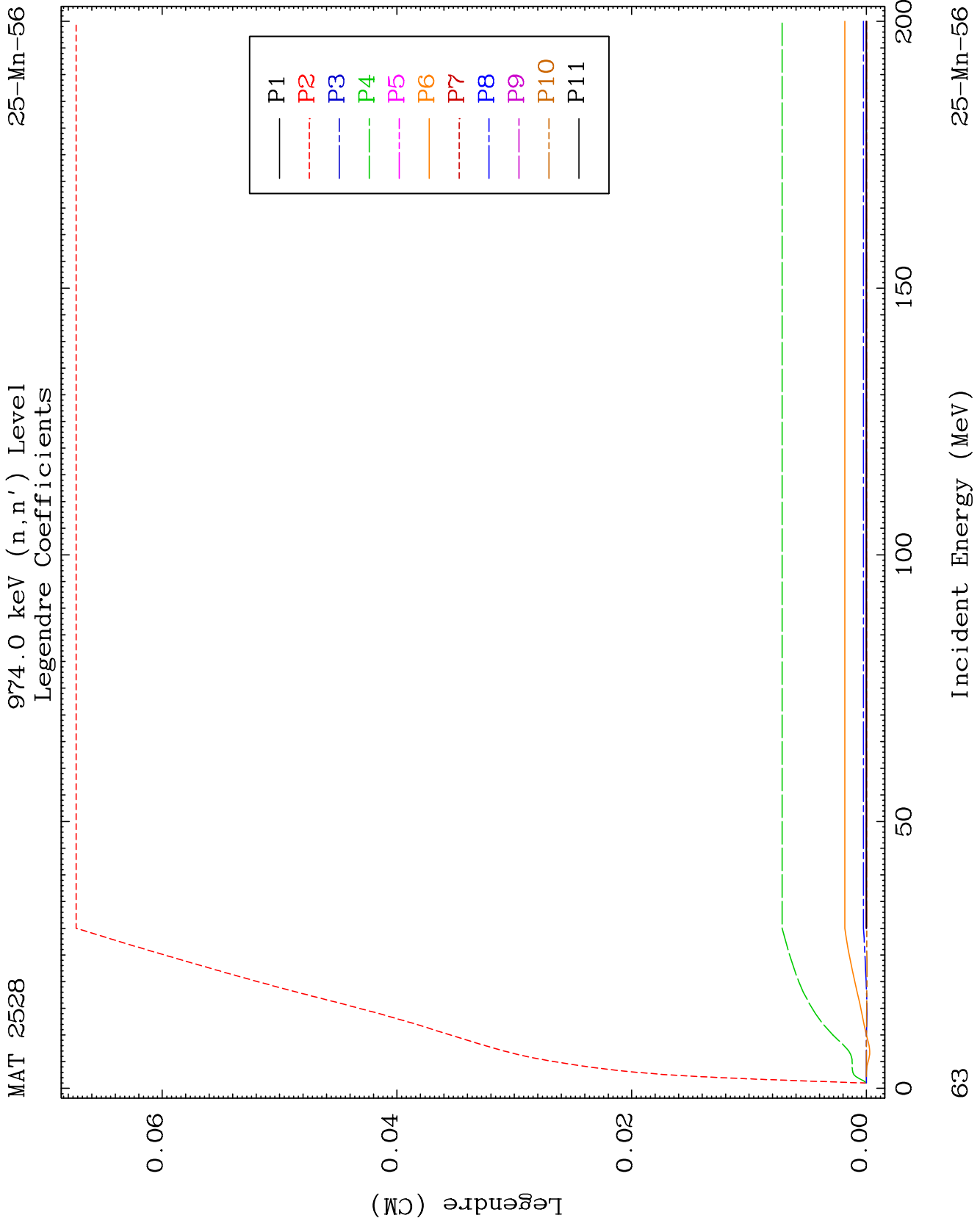


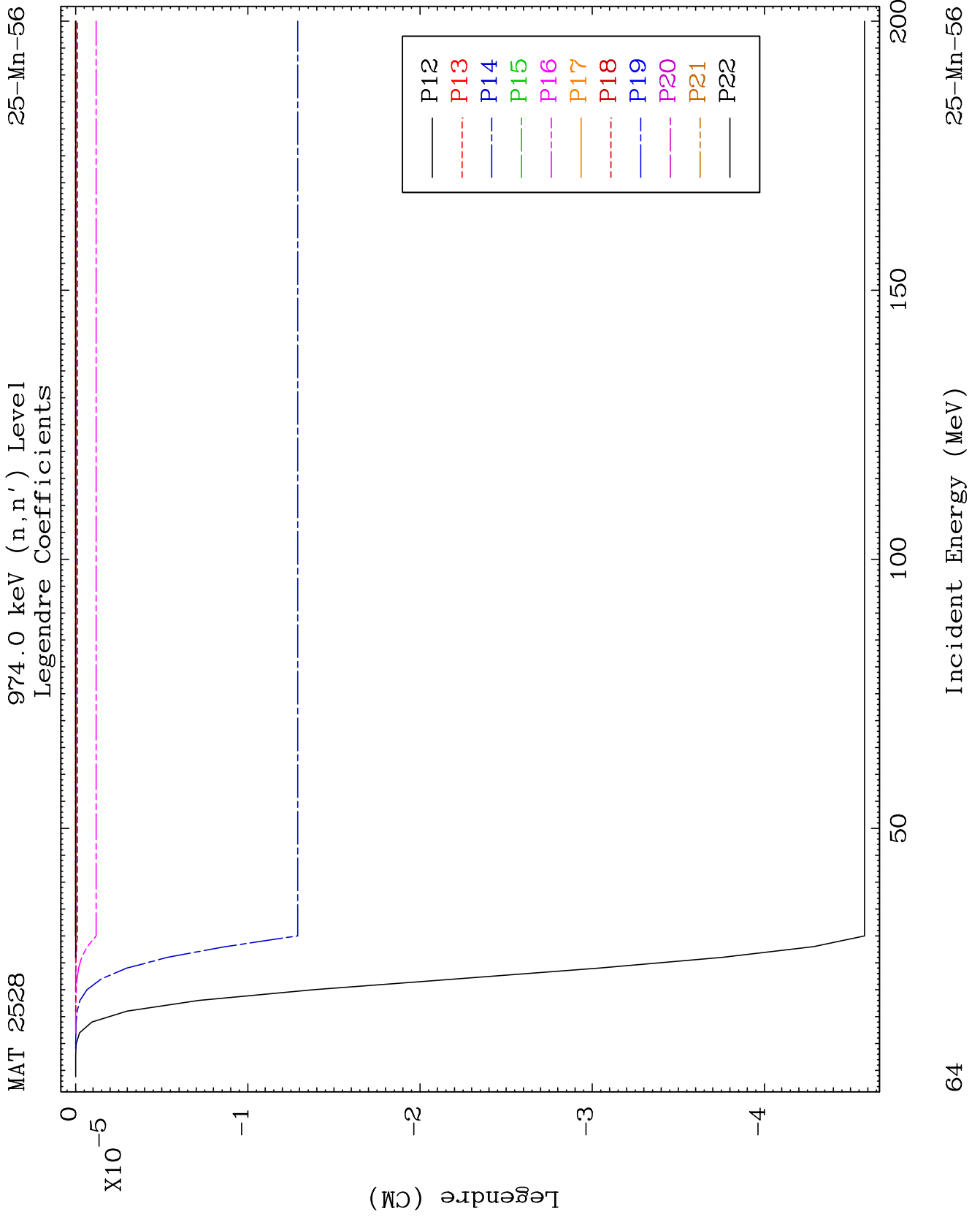
61

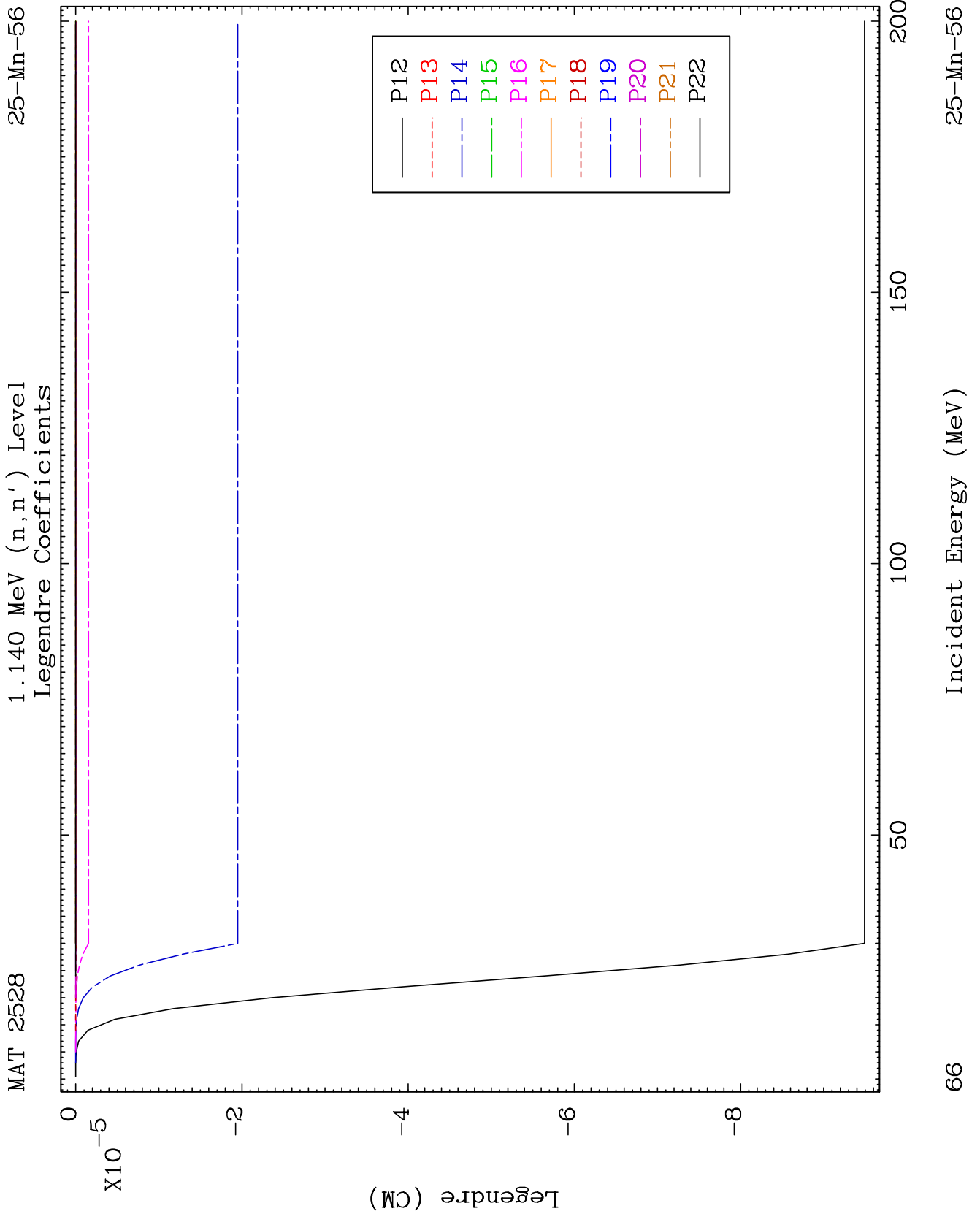
Incident Energy (MeV)

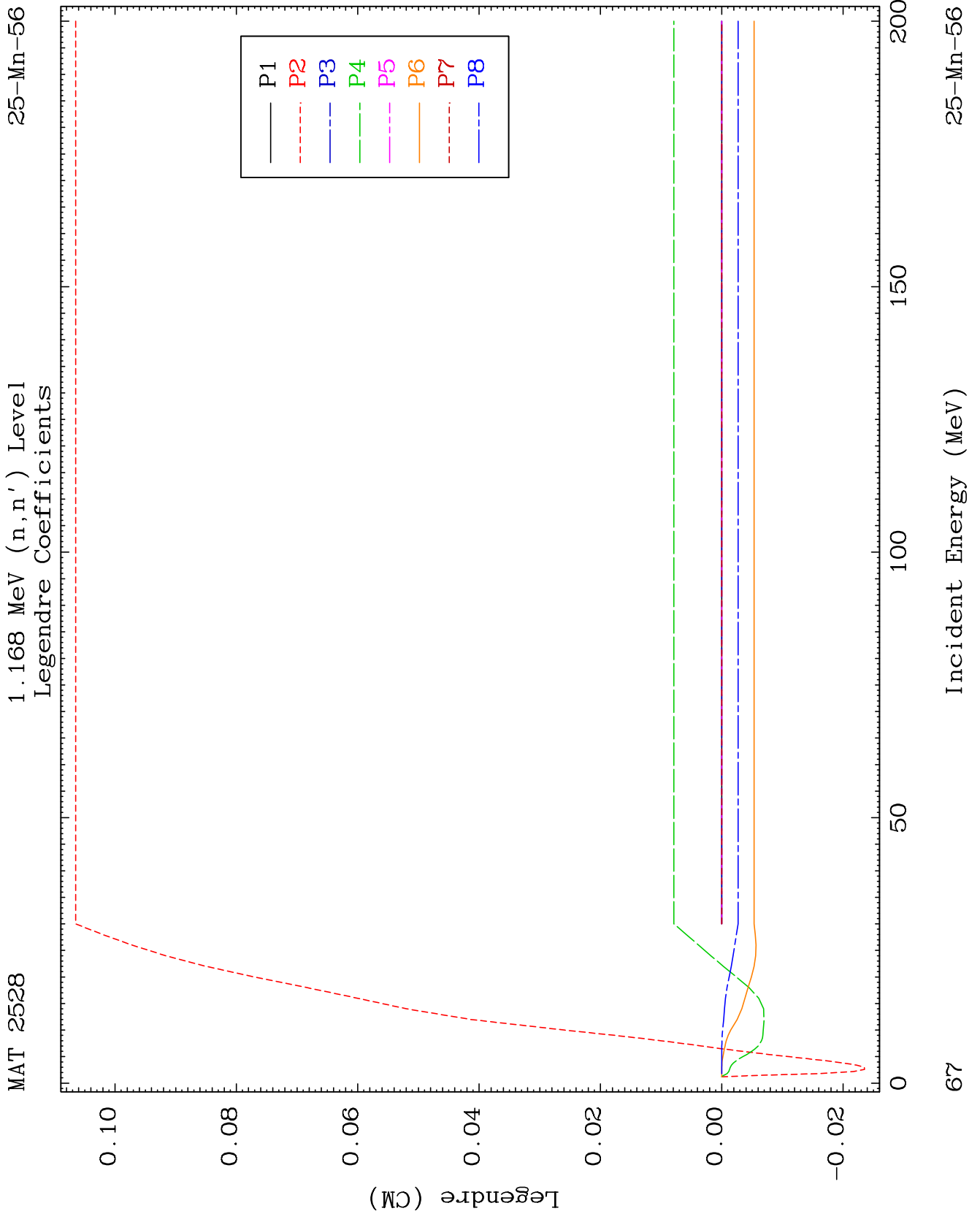
25-Mn-56

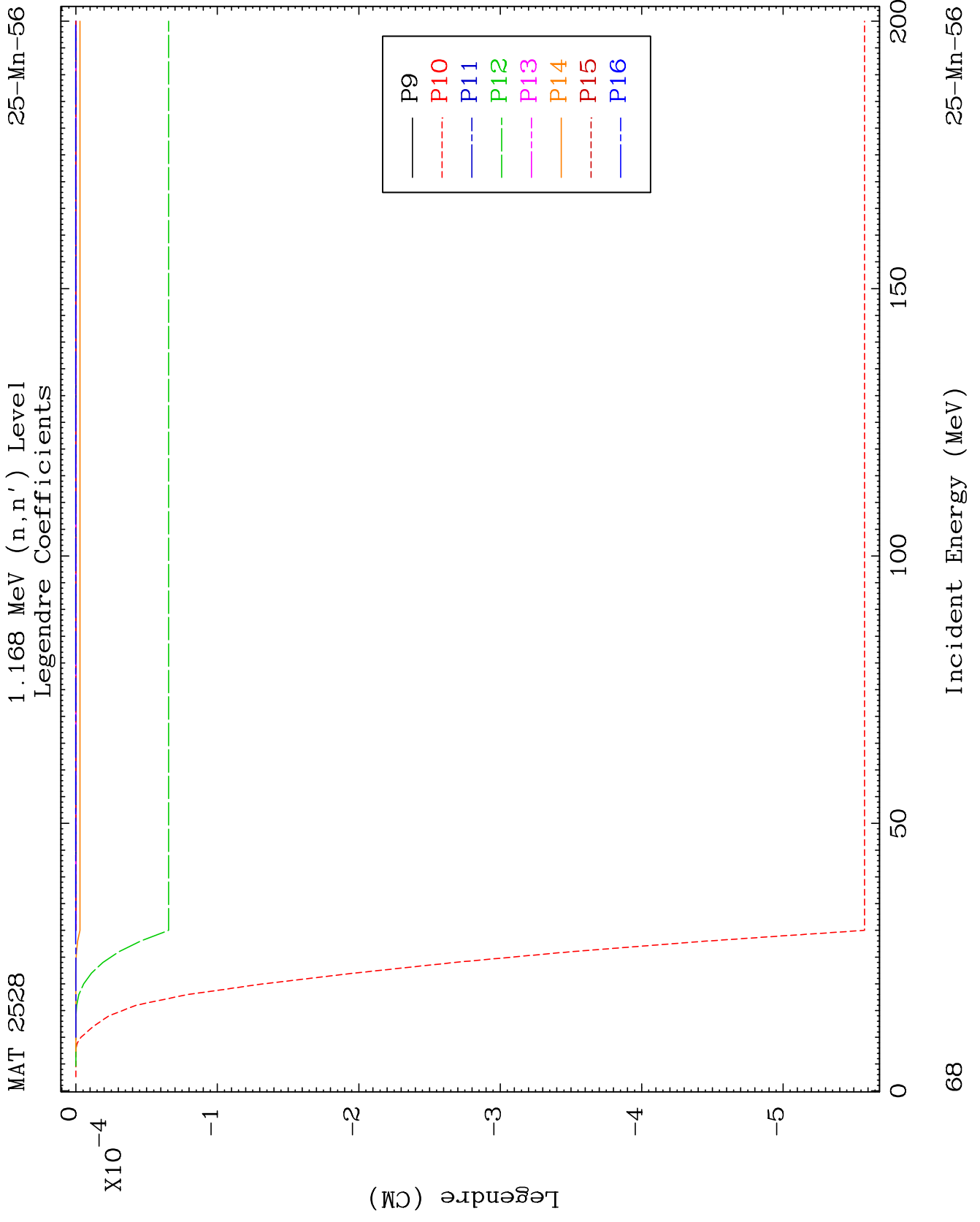


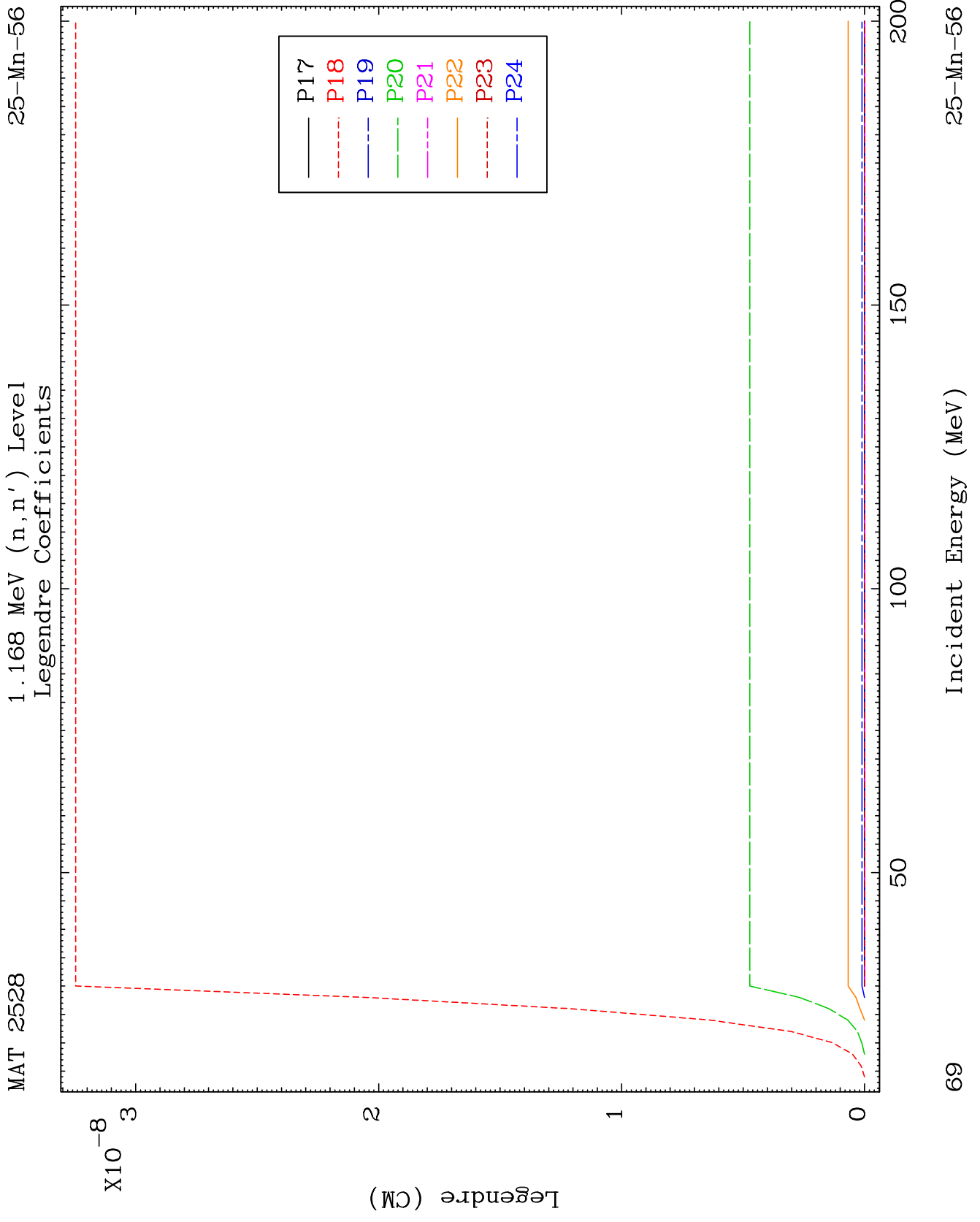








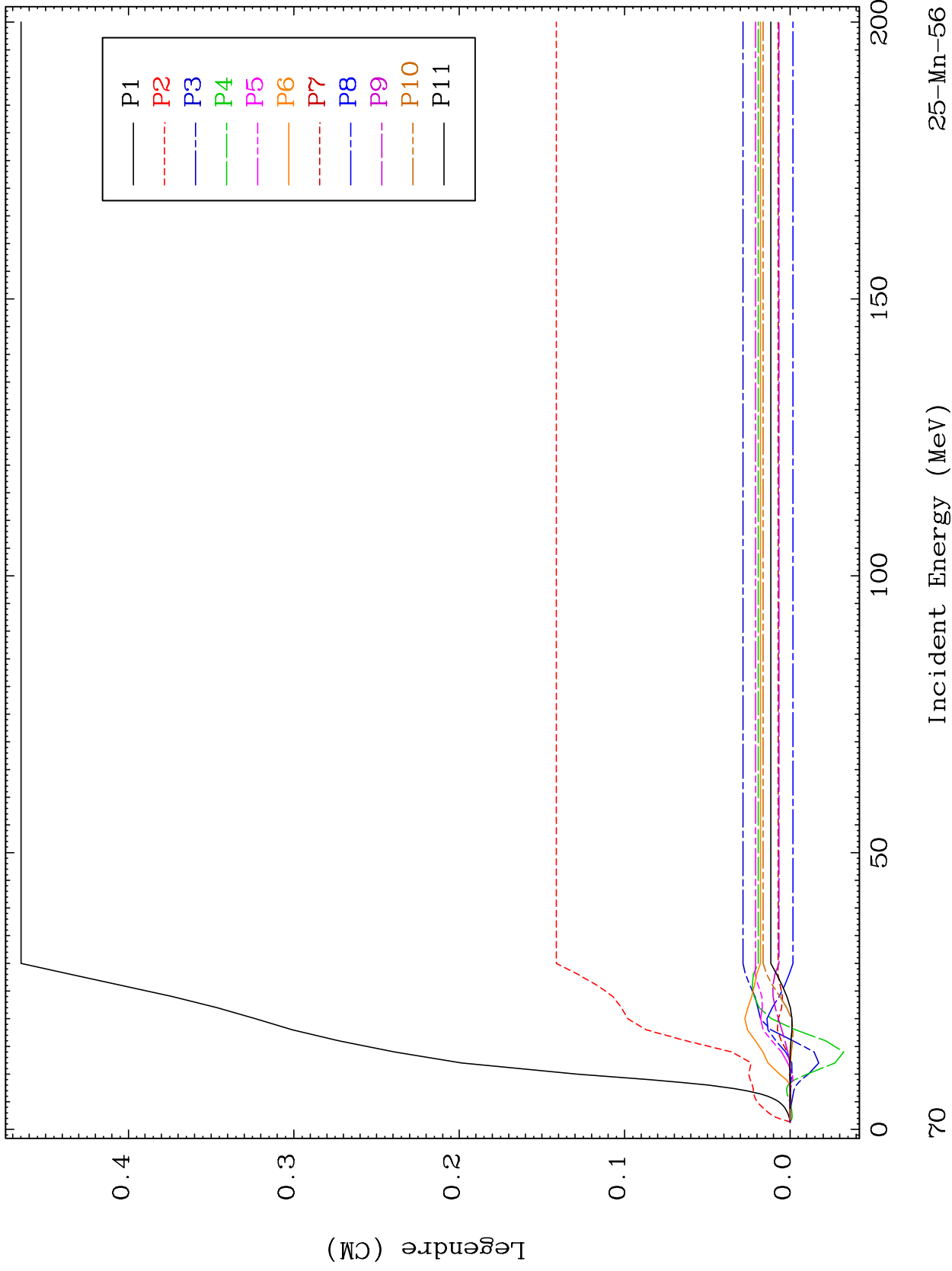




MAT 2528

1.192 MeV (n,n') Level
Legendre Coefficients

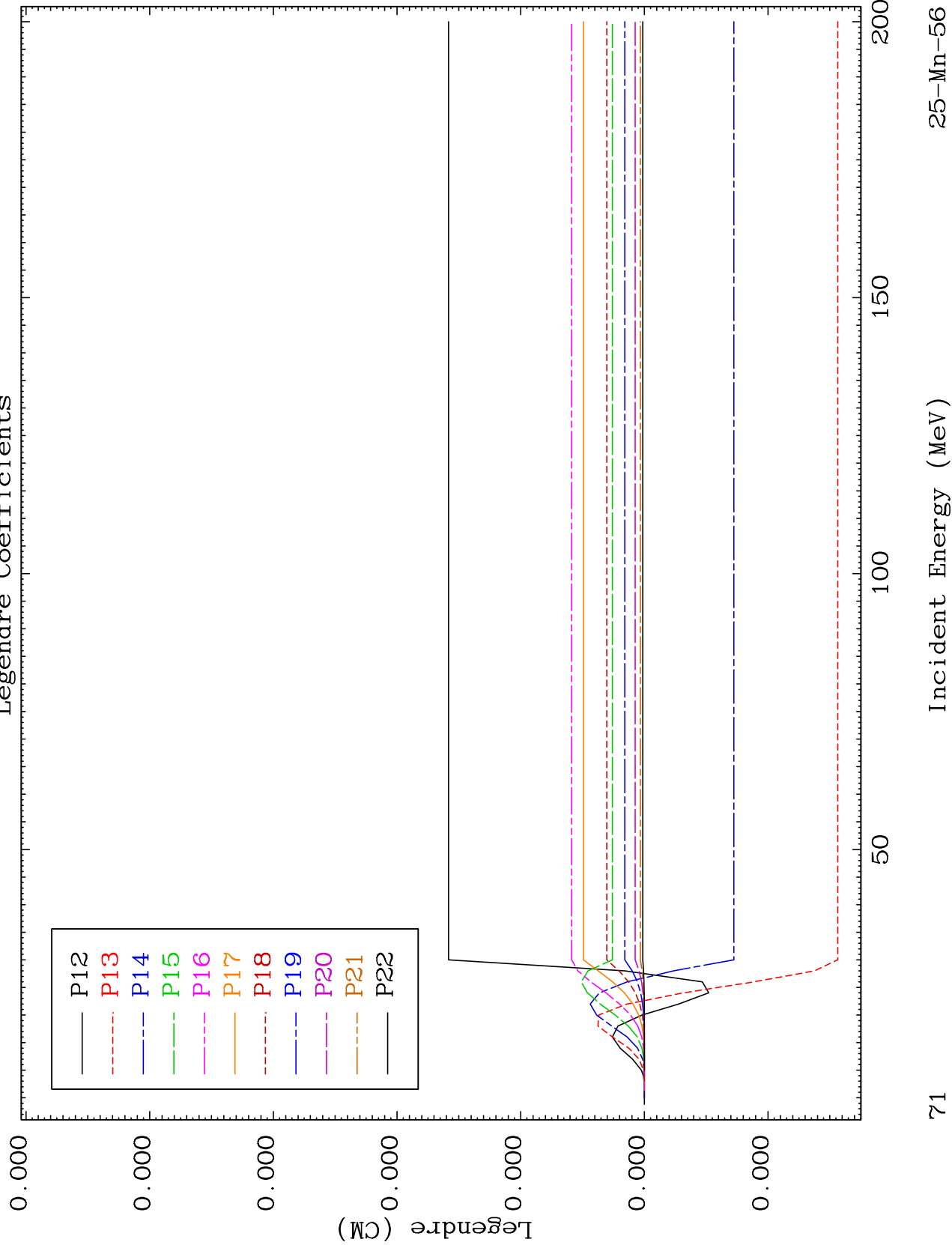
25-Mn-56



25-Mn-56

Incident Energy (MeV)

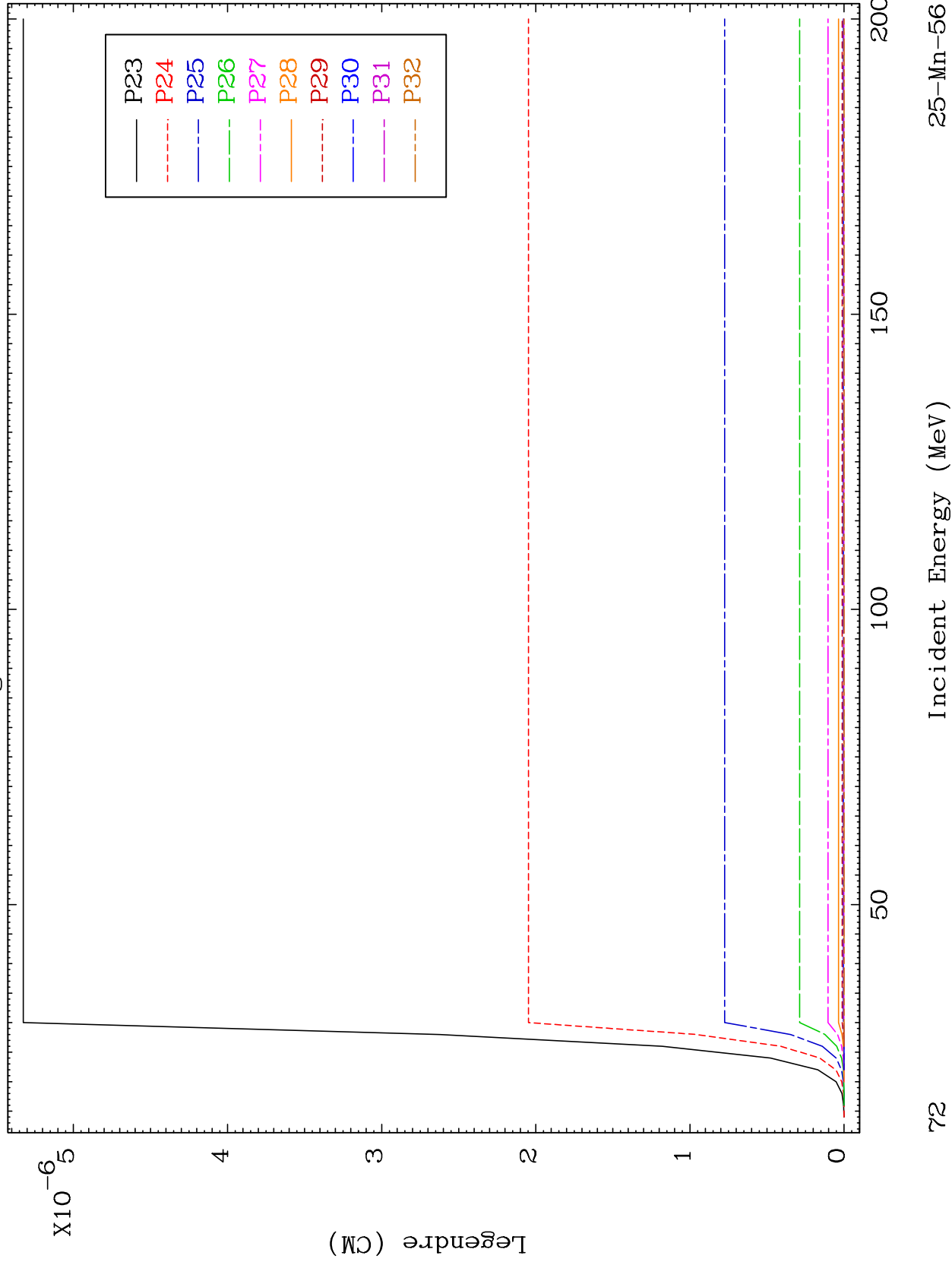
70



MAT 2528

1.192 MeV (n,n') Level
Legendre Coefficients

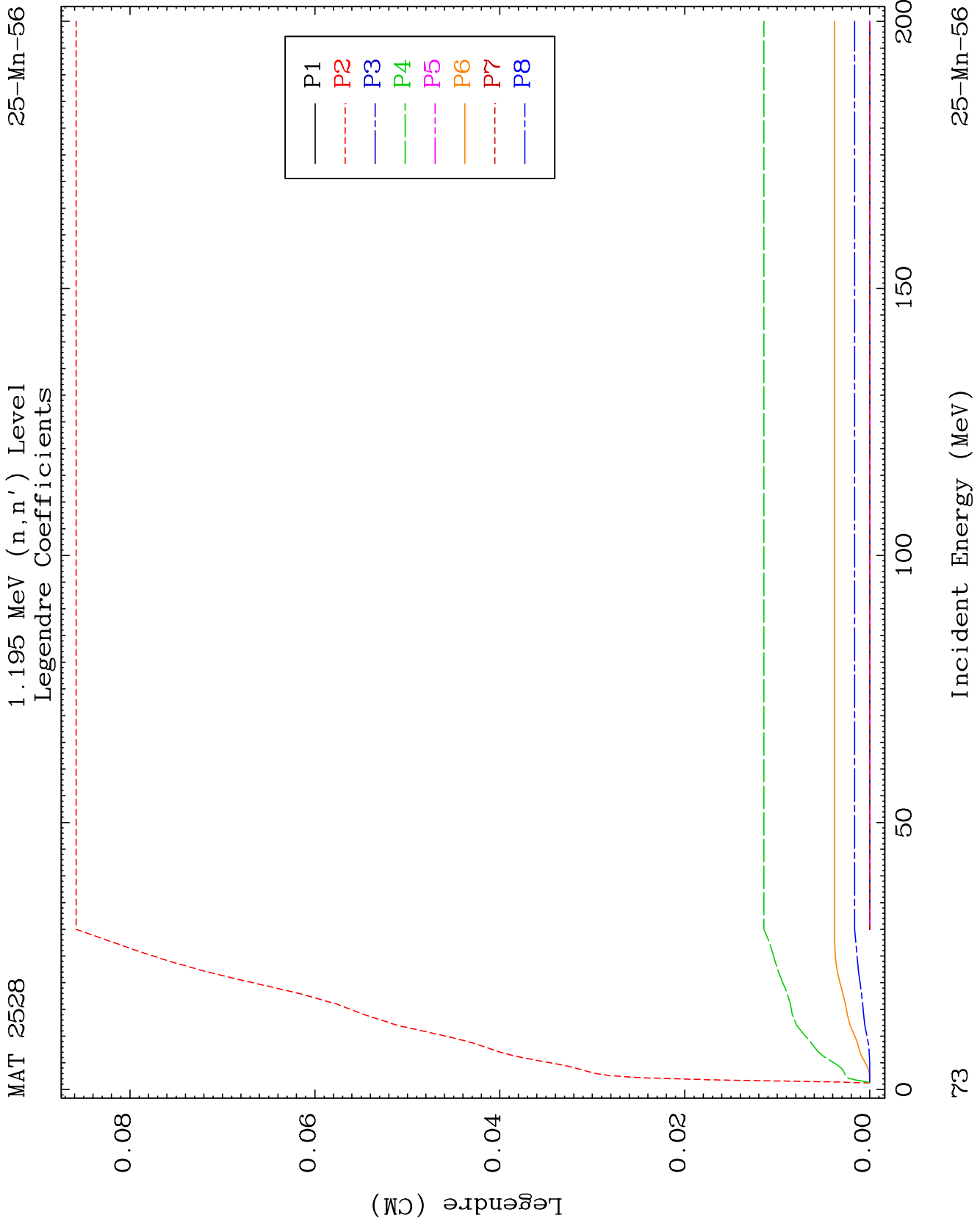
25-Mn-56

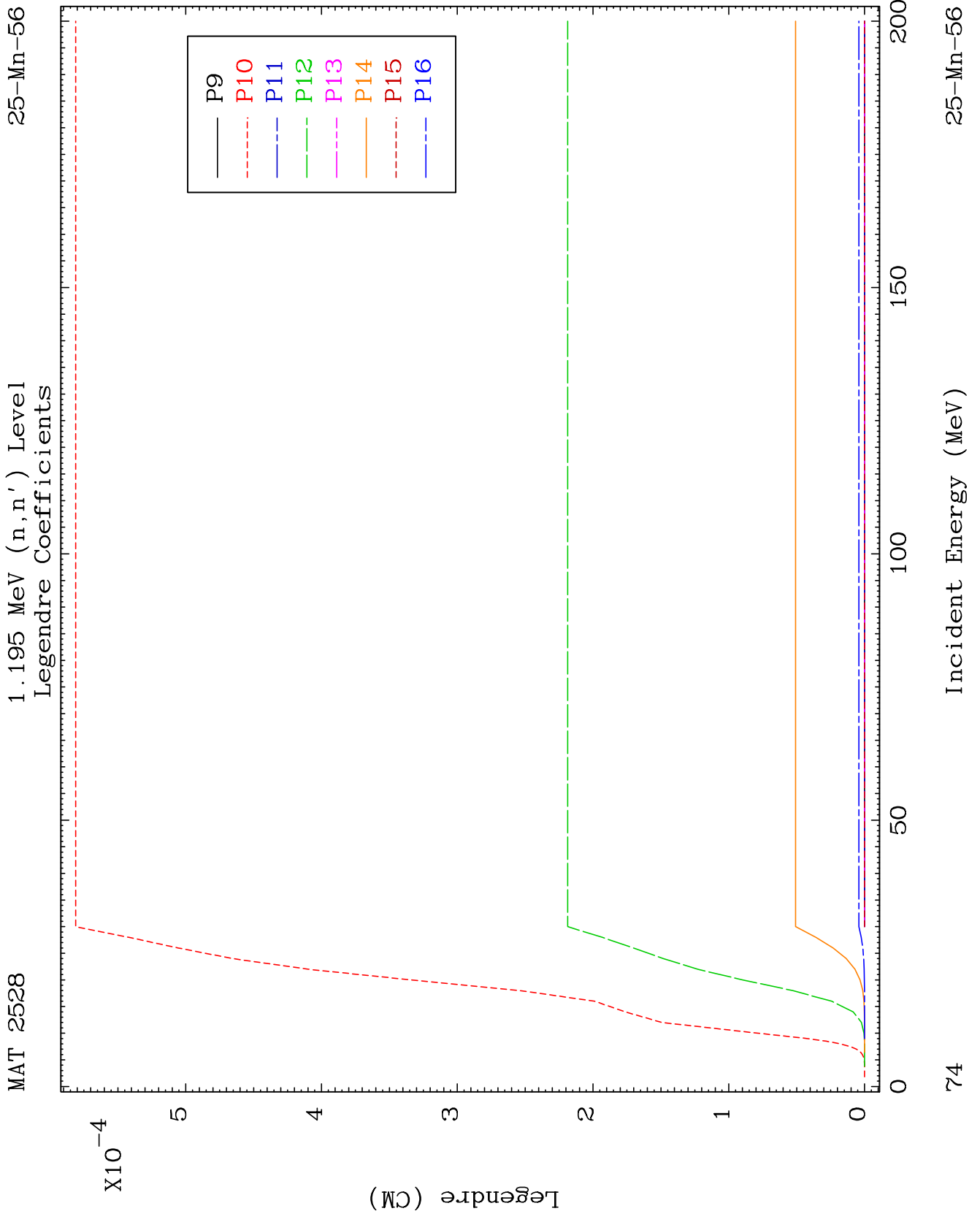


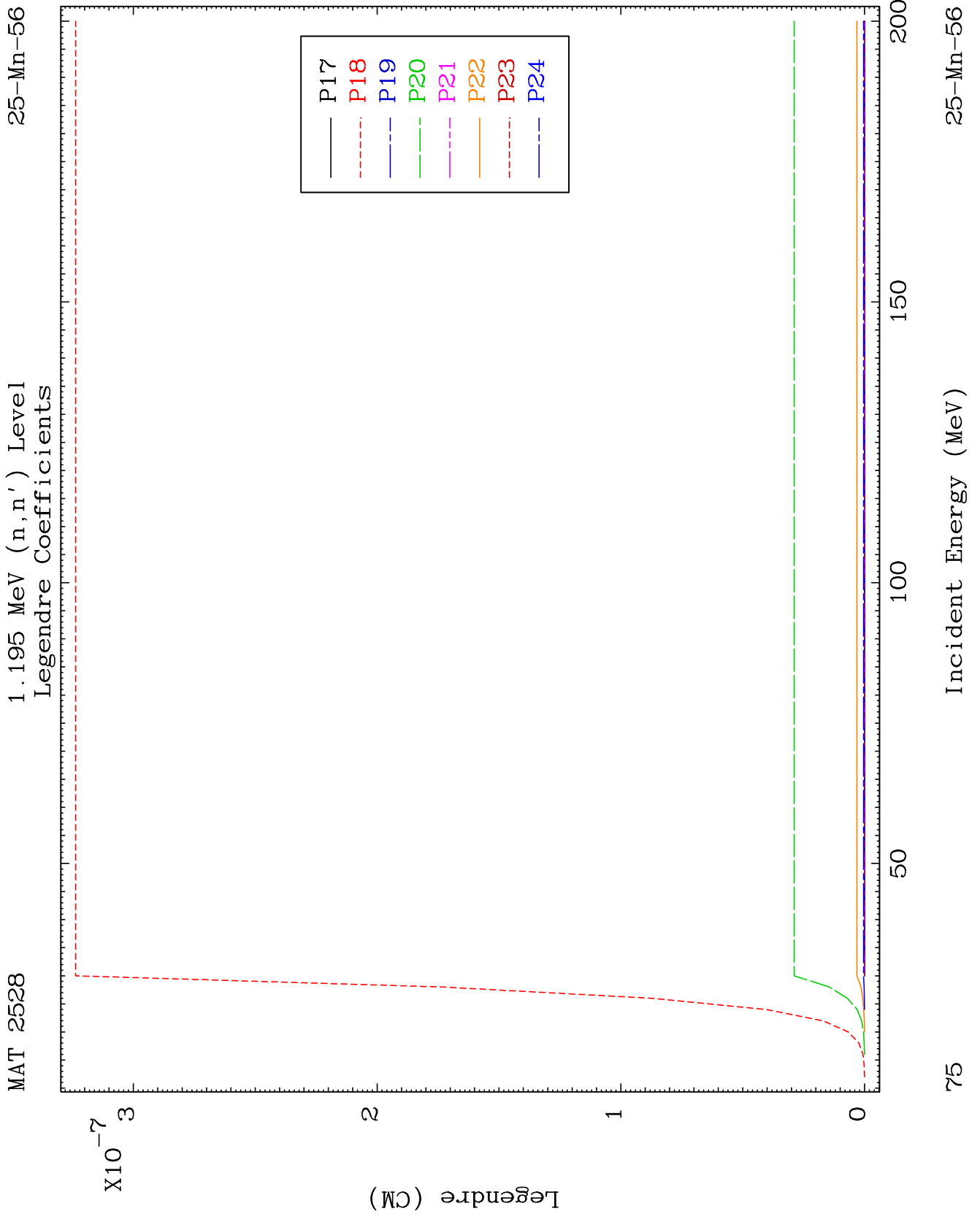
72

Incident Energy (MeV)

25-Mn-56



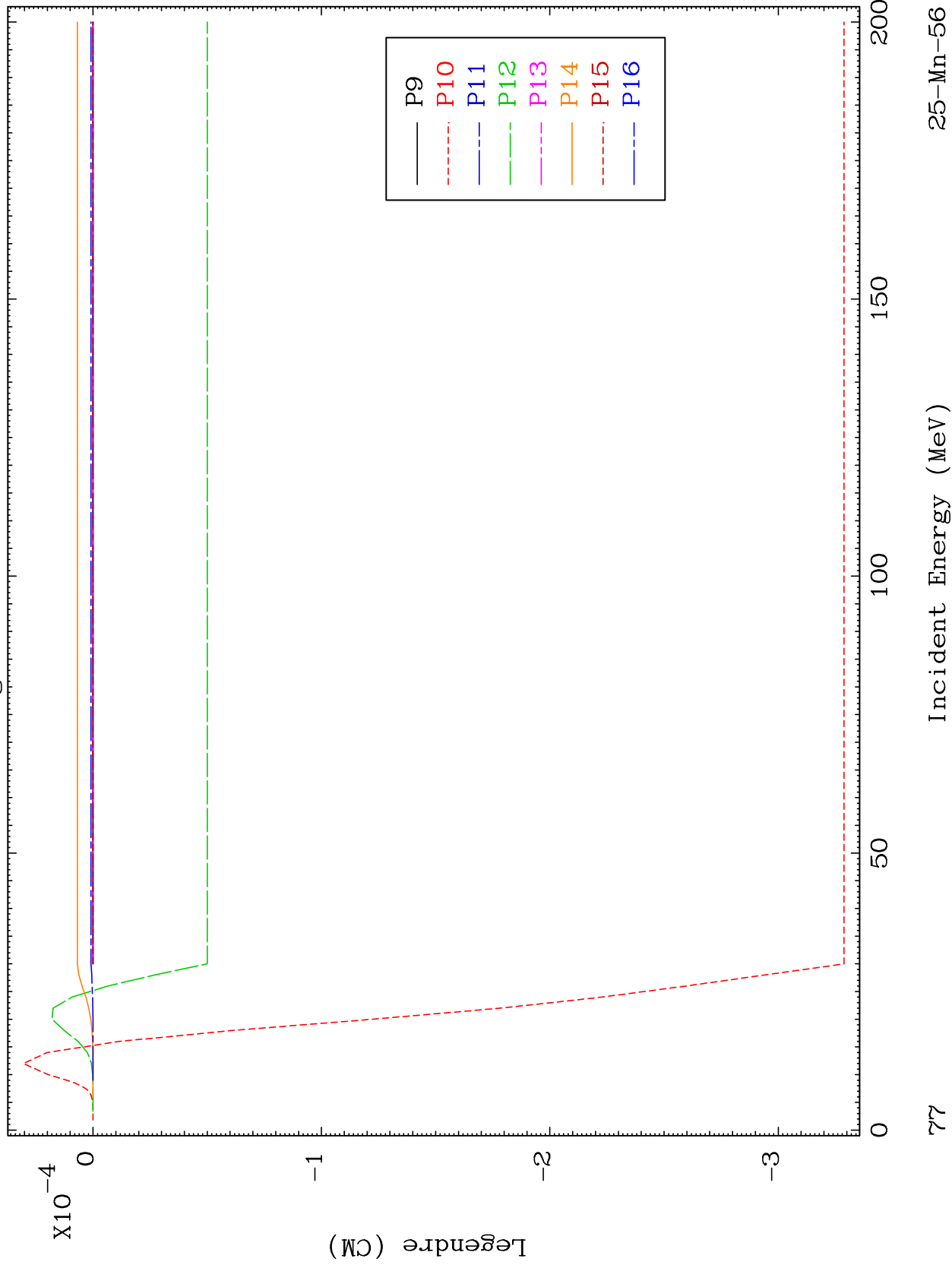




MAT 2528

1.237 MeV (n,n') Level
Legendre Coefficients

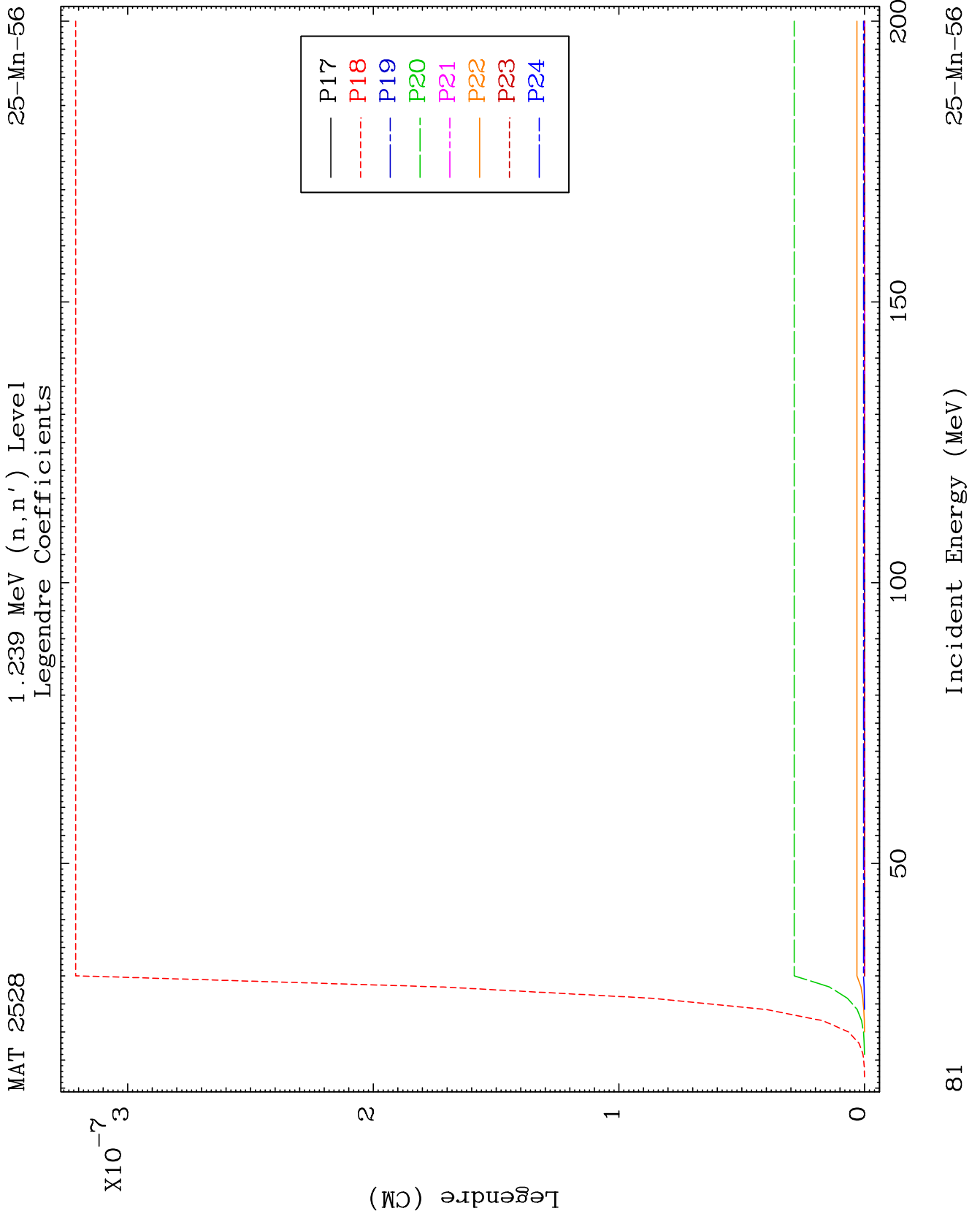
25-Mn-56

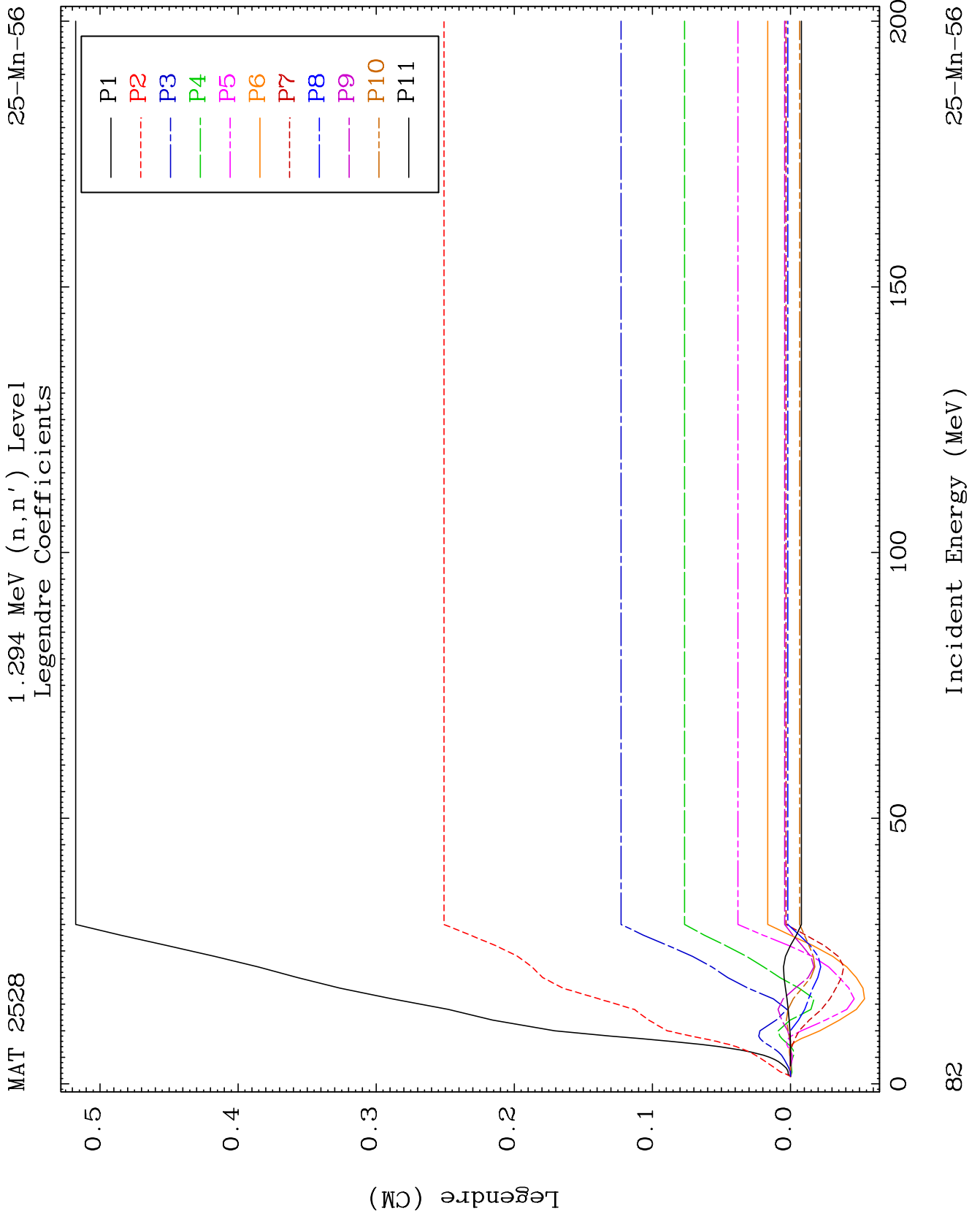


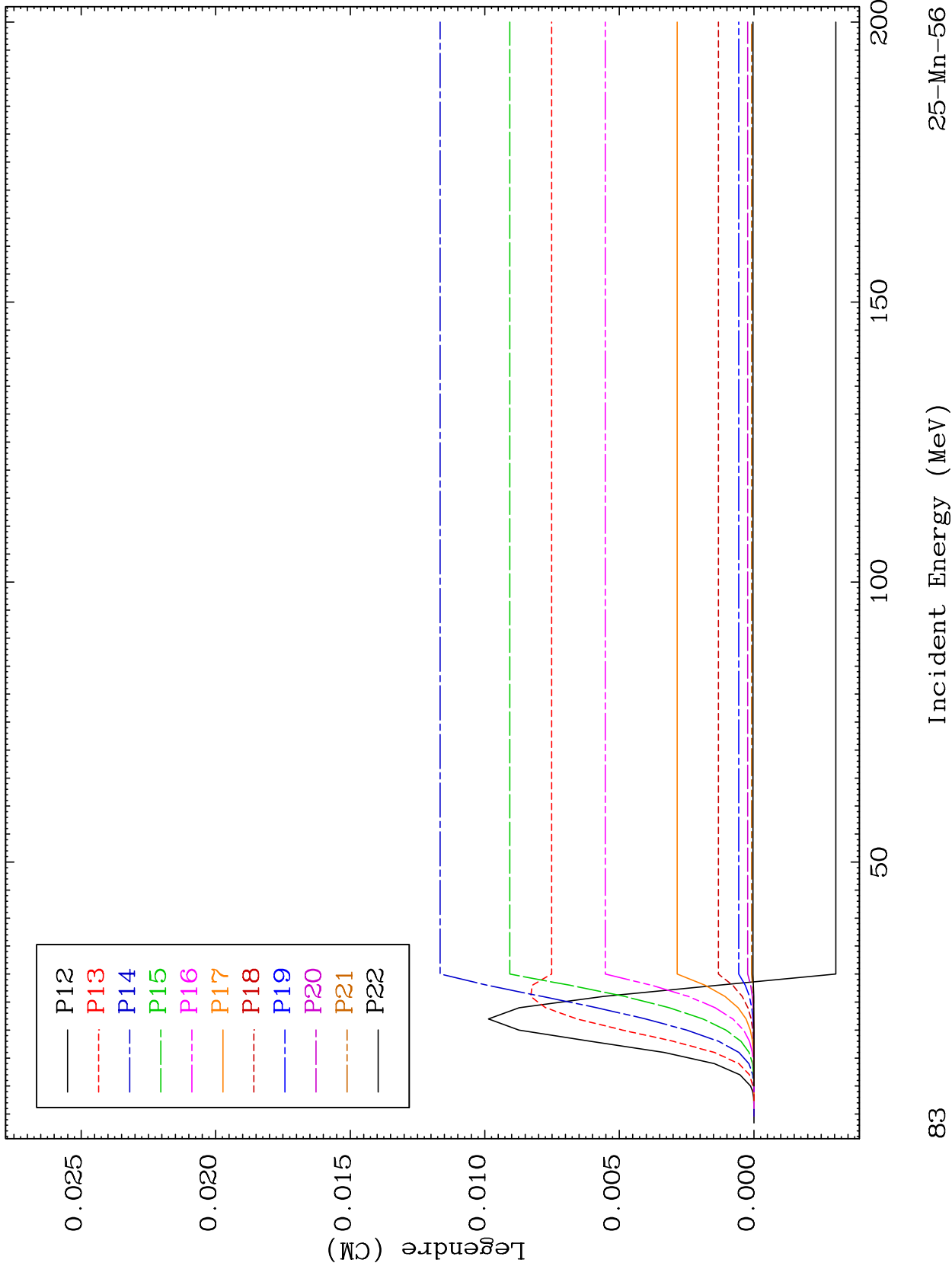
77

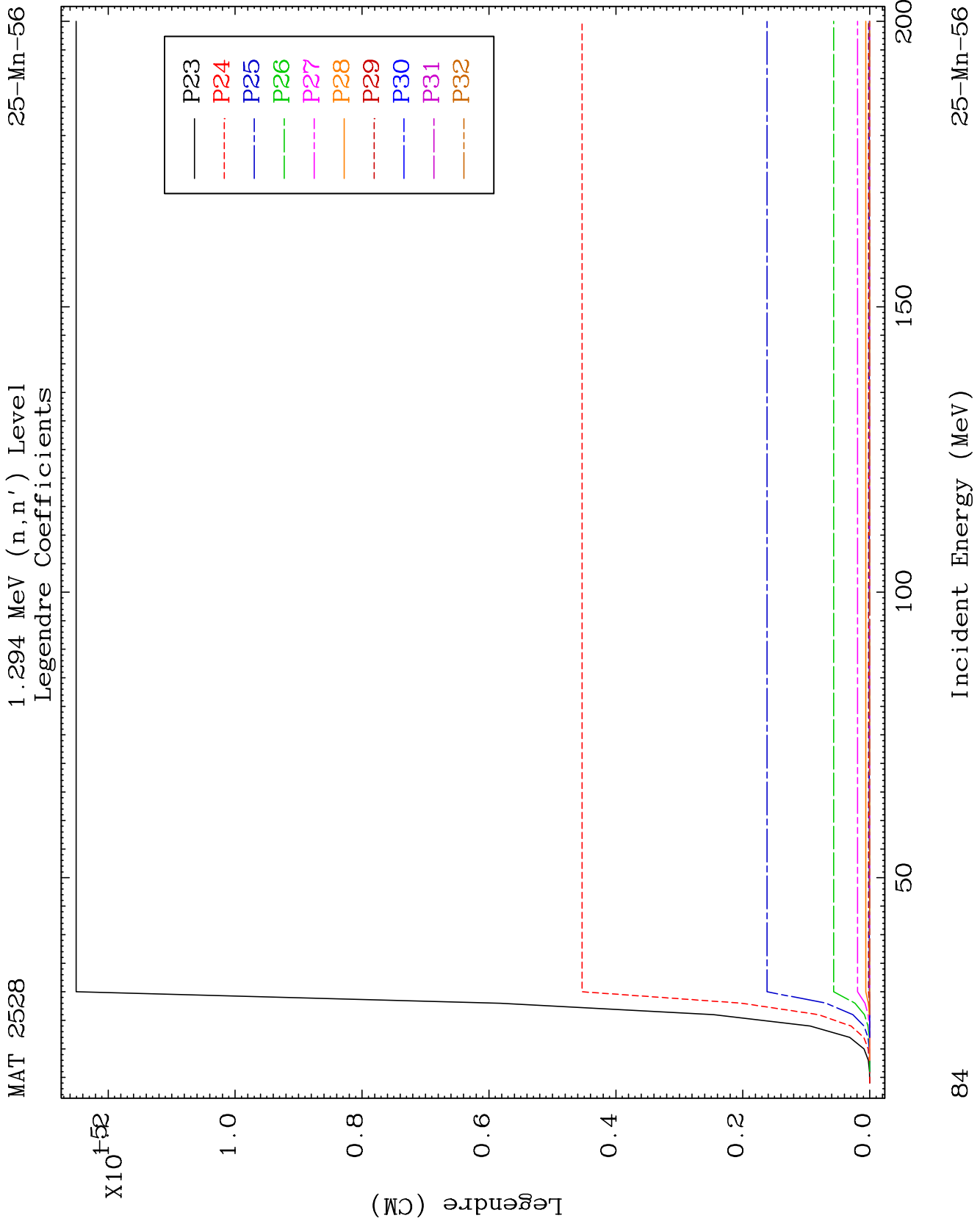
Incident Energy (MeV)

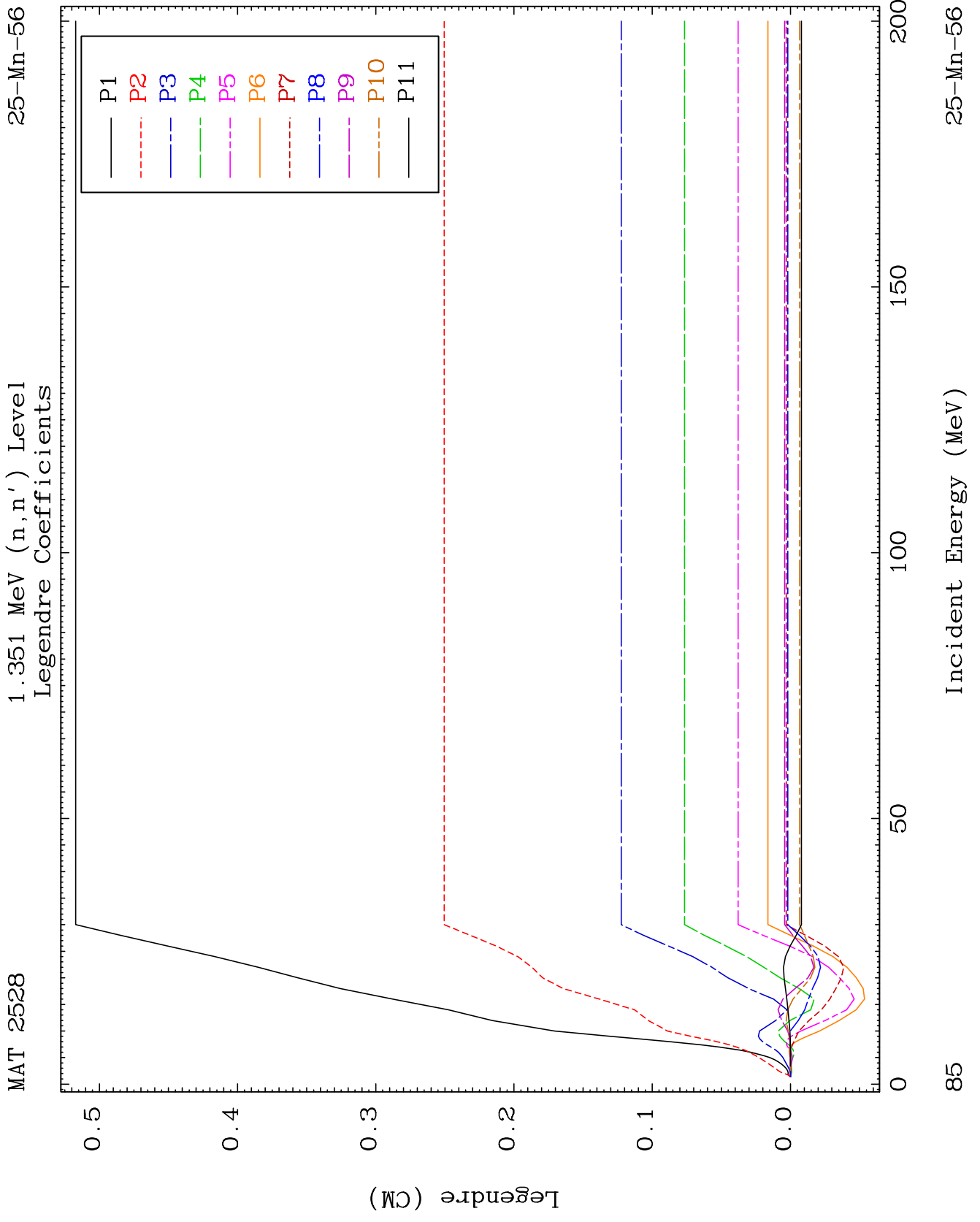
25-Mn-56

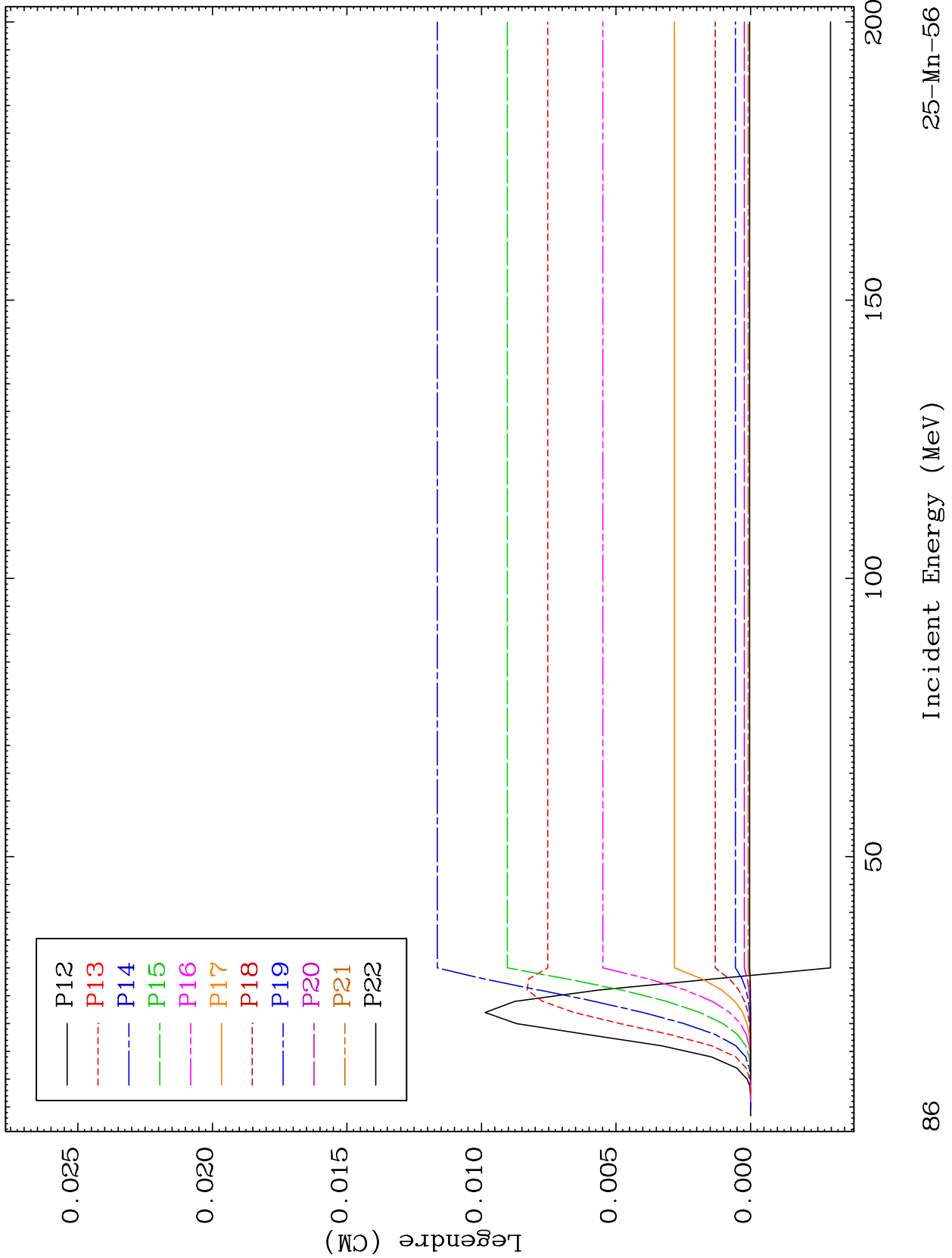


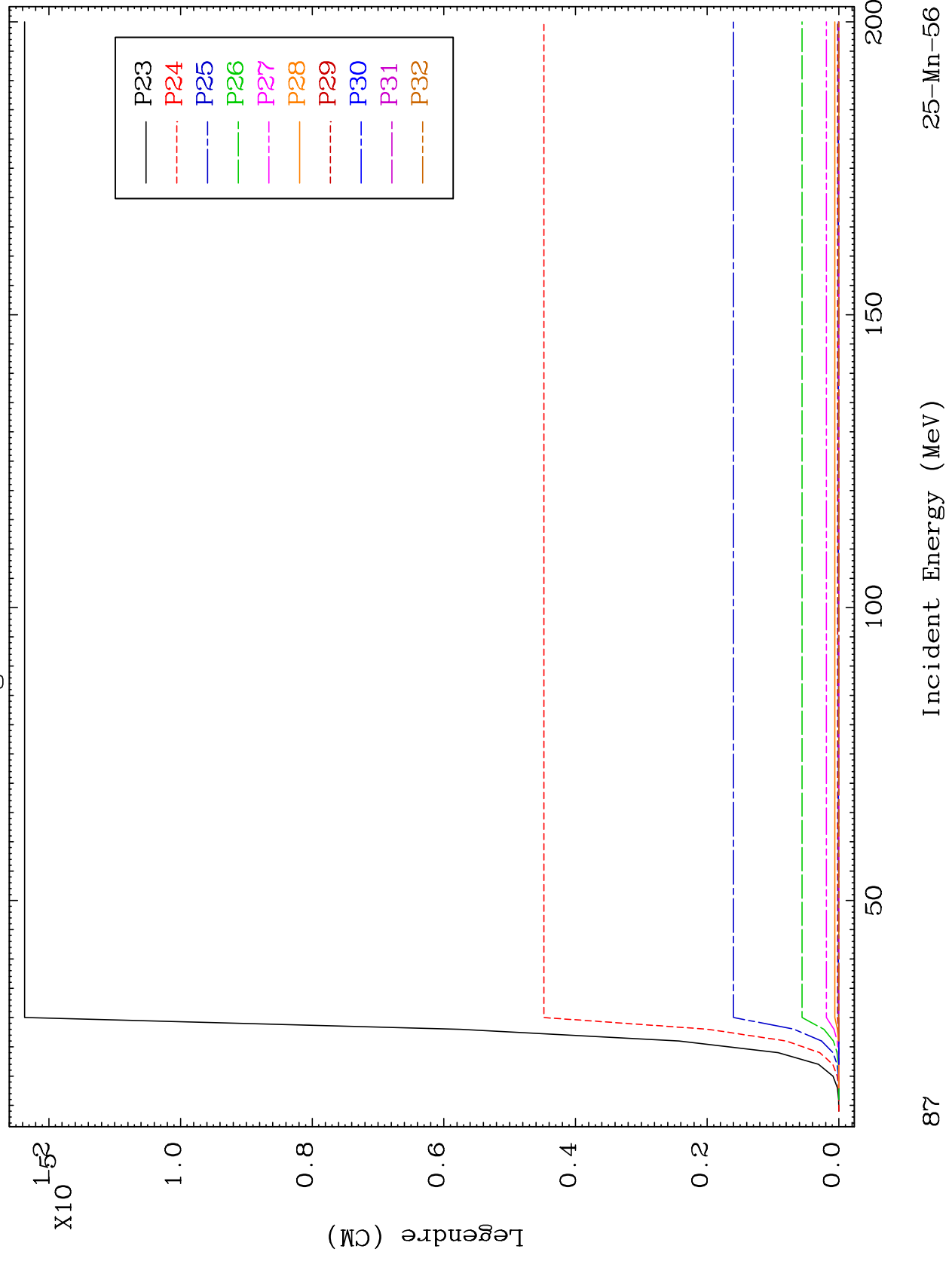


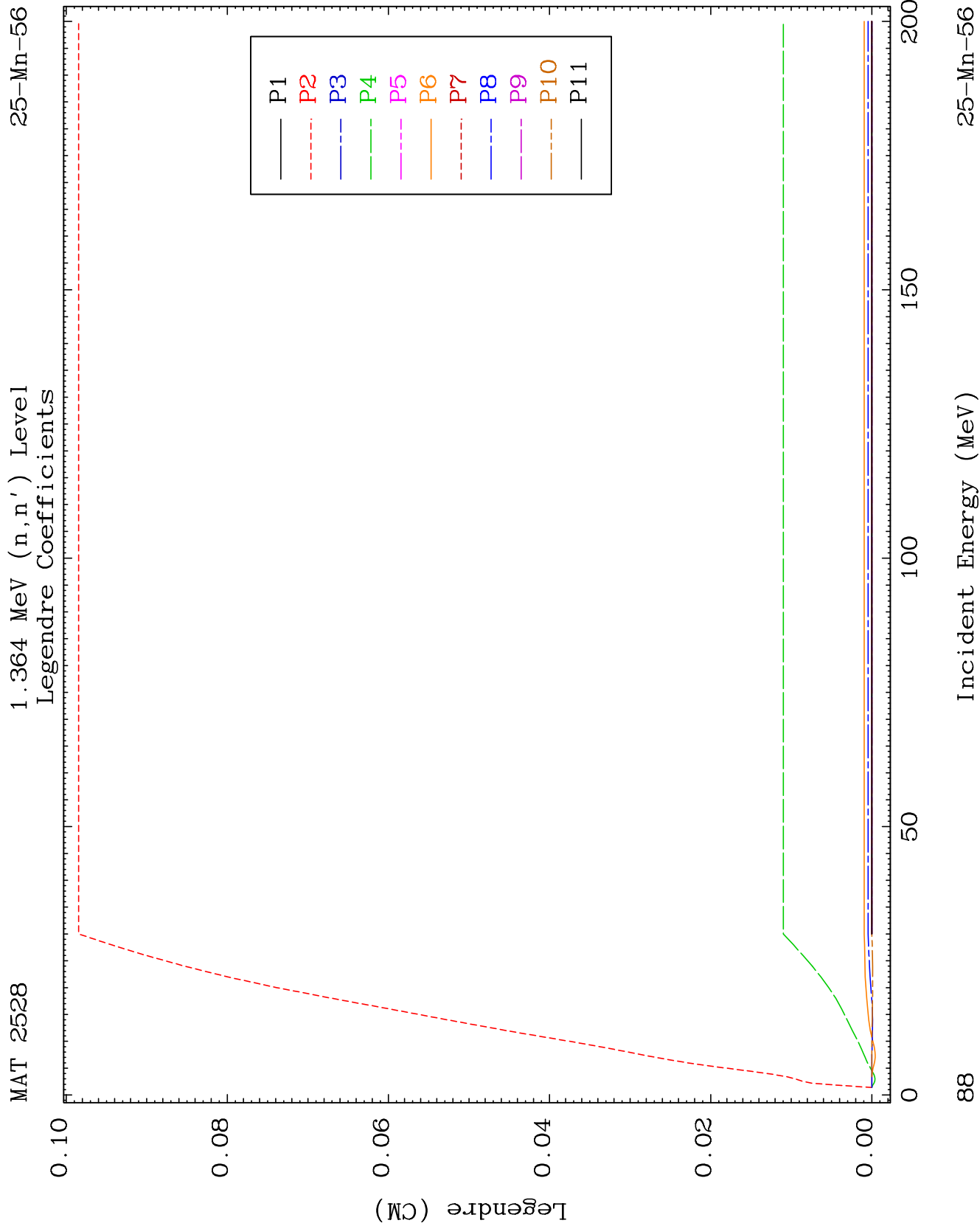


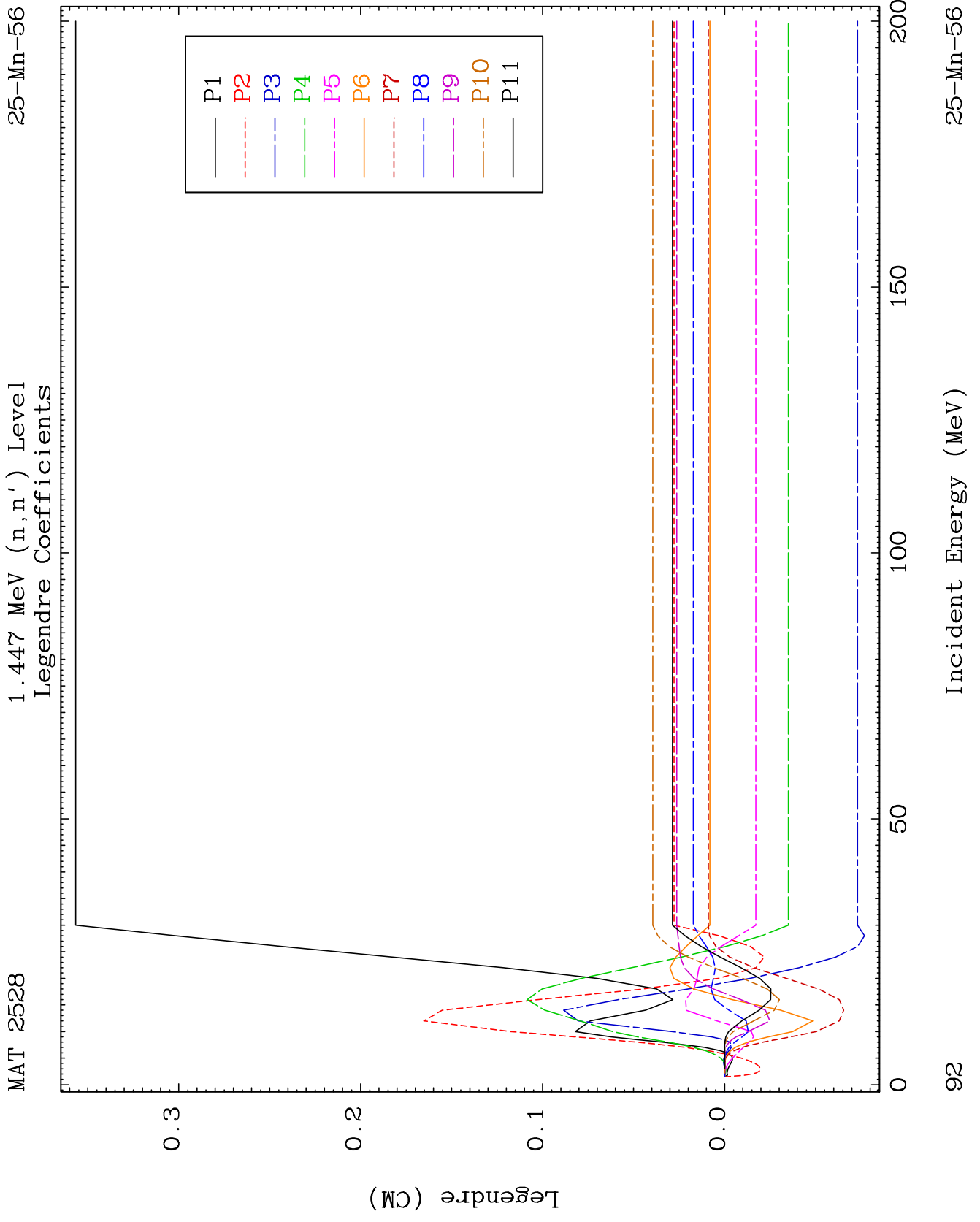


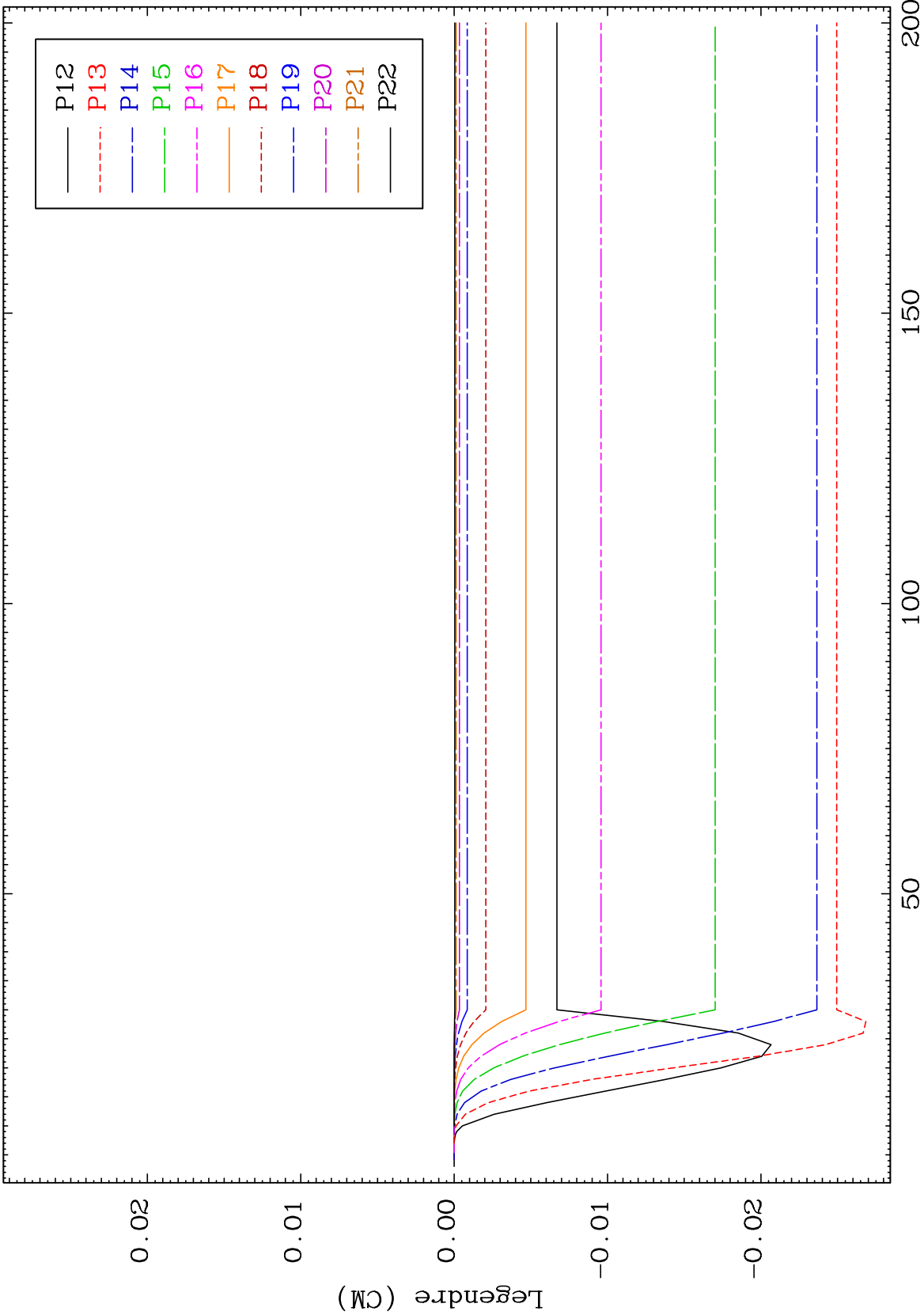


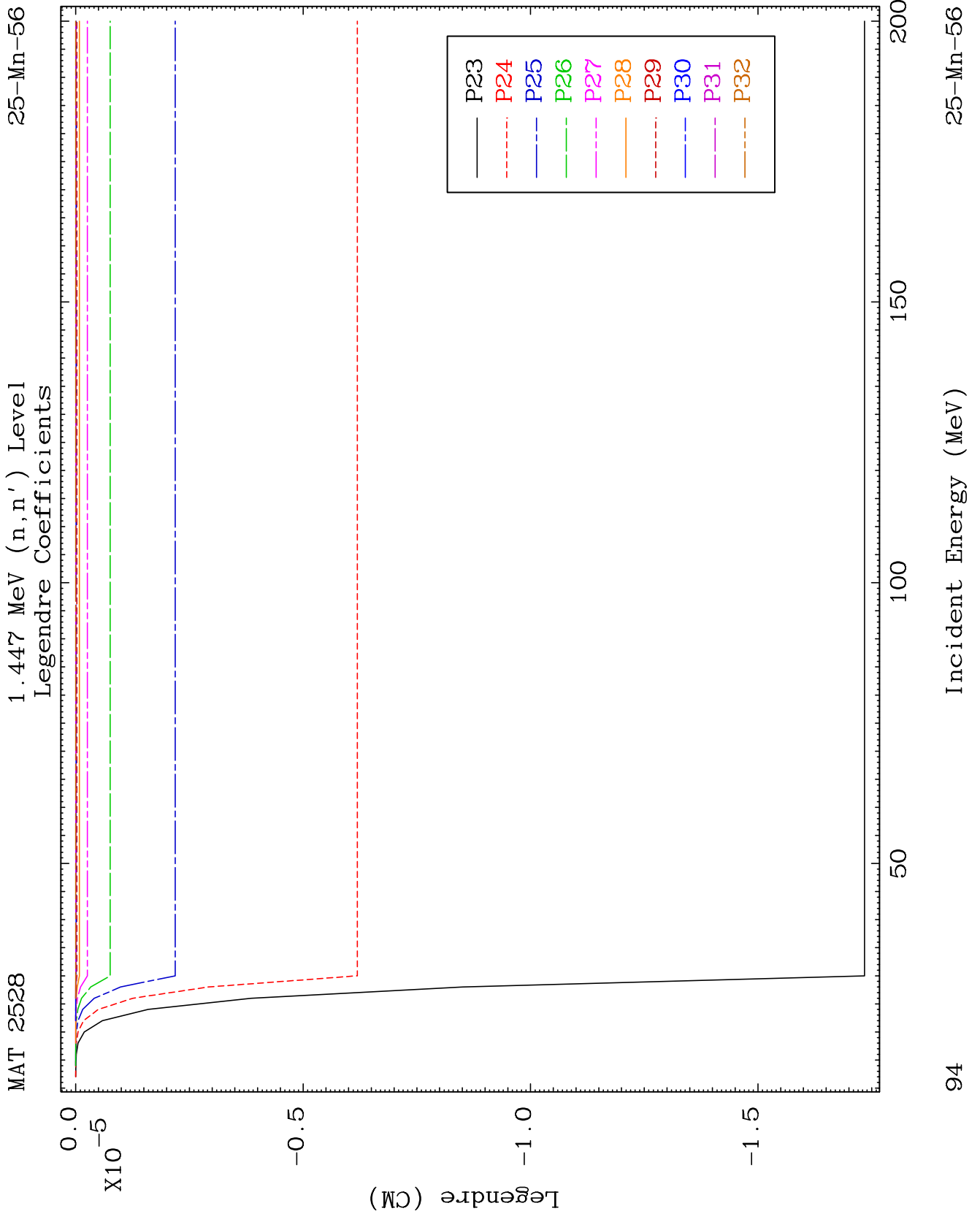


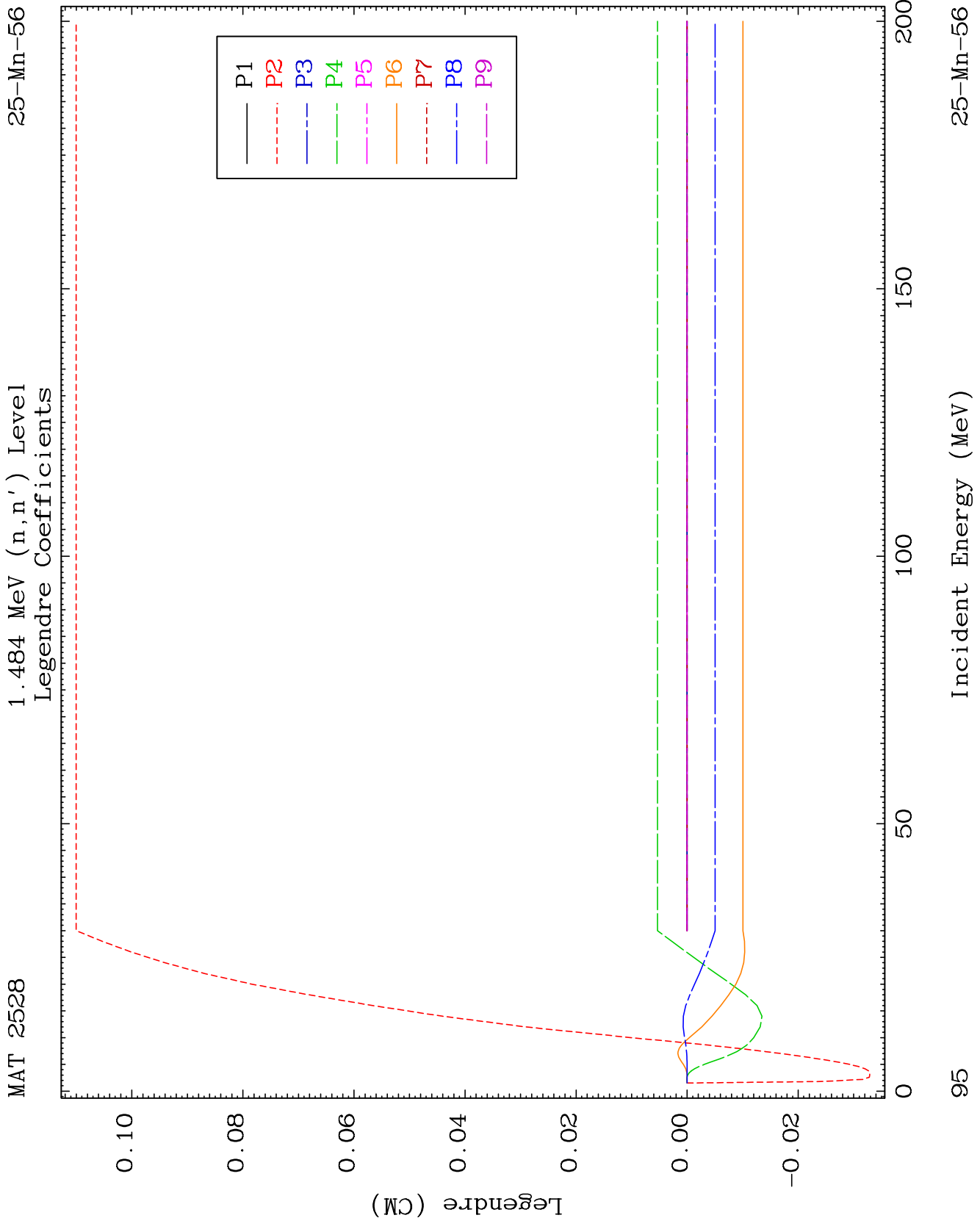








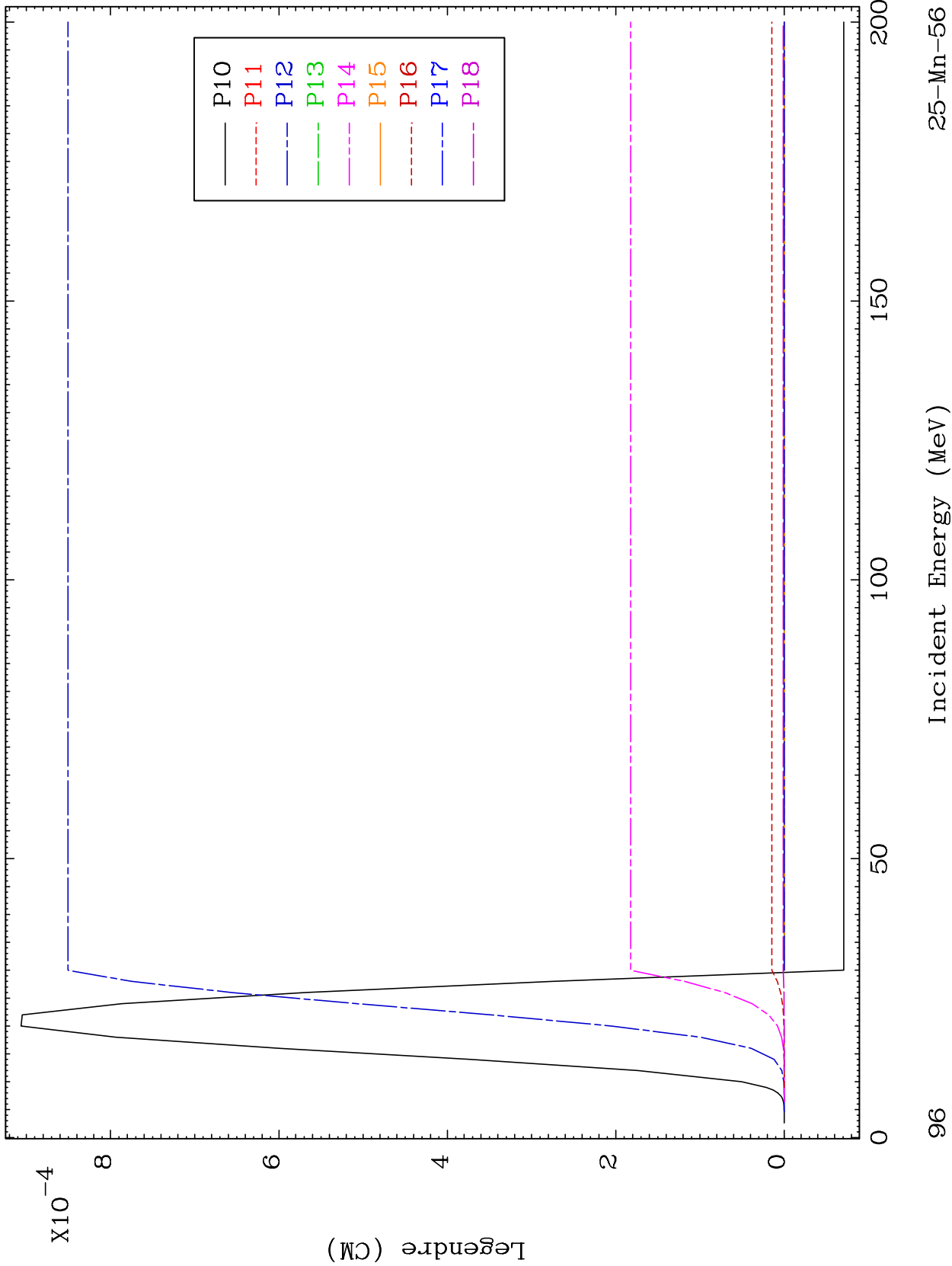




MAT 2528

1.484 MeV (n,n') Level
Legendre Coefficients

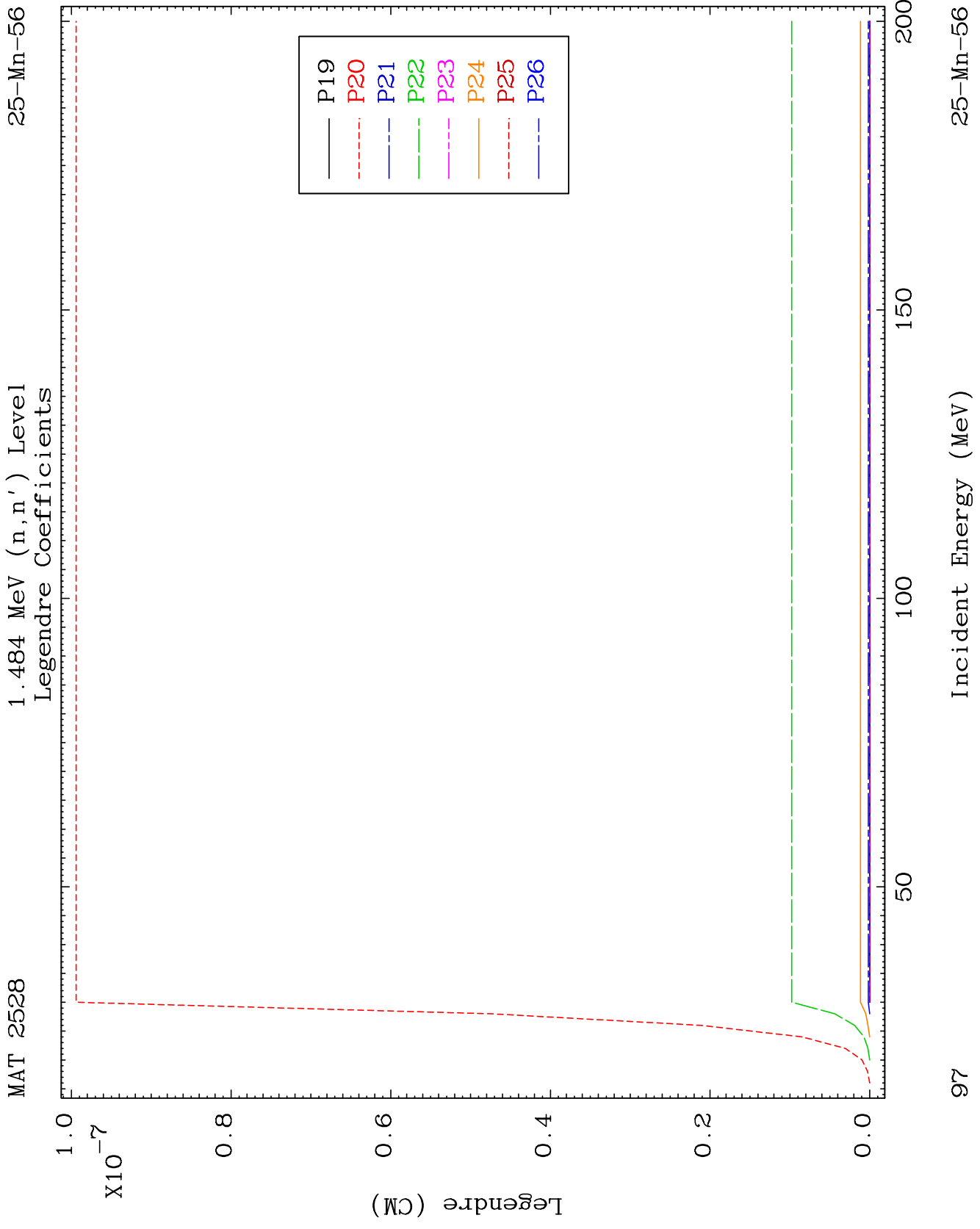
25-Mn-56



96

Incident Energy (MeV)

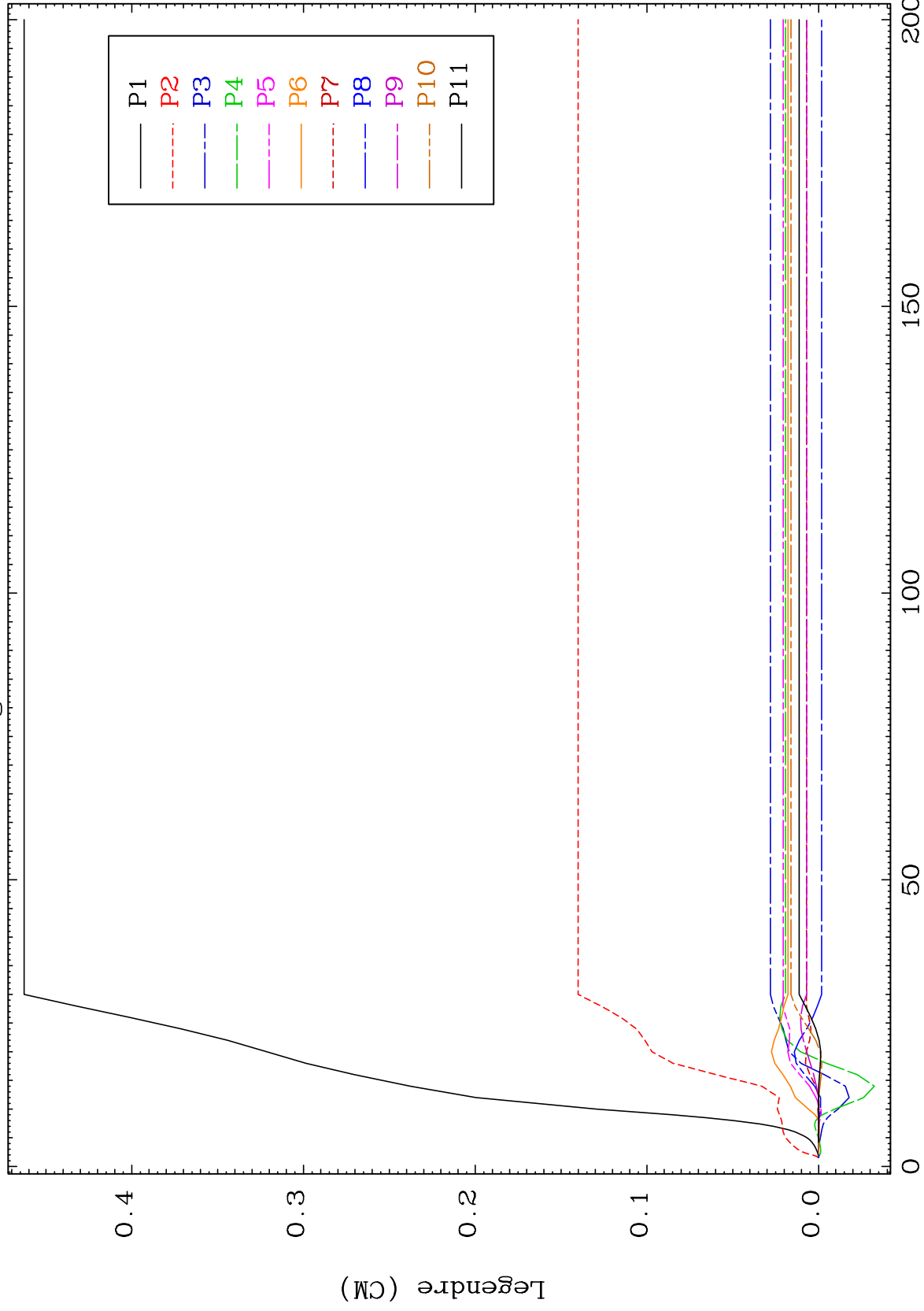
25-Mn-56



MAT 2528

1.497 MeV (n,n') Level
Legendre Coefficients

25-Mn-56



98

Incident Energy (MeV)

25-Mn-56

