

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

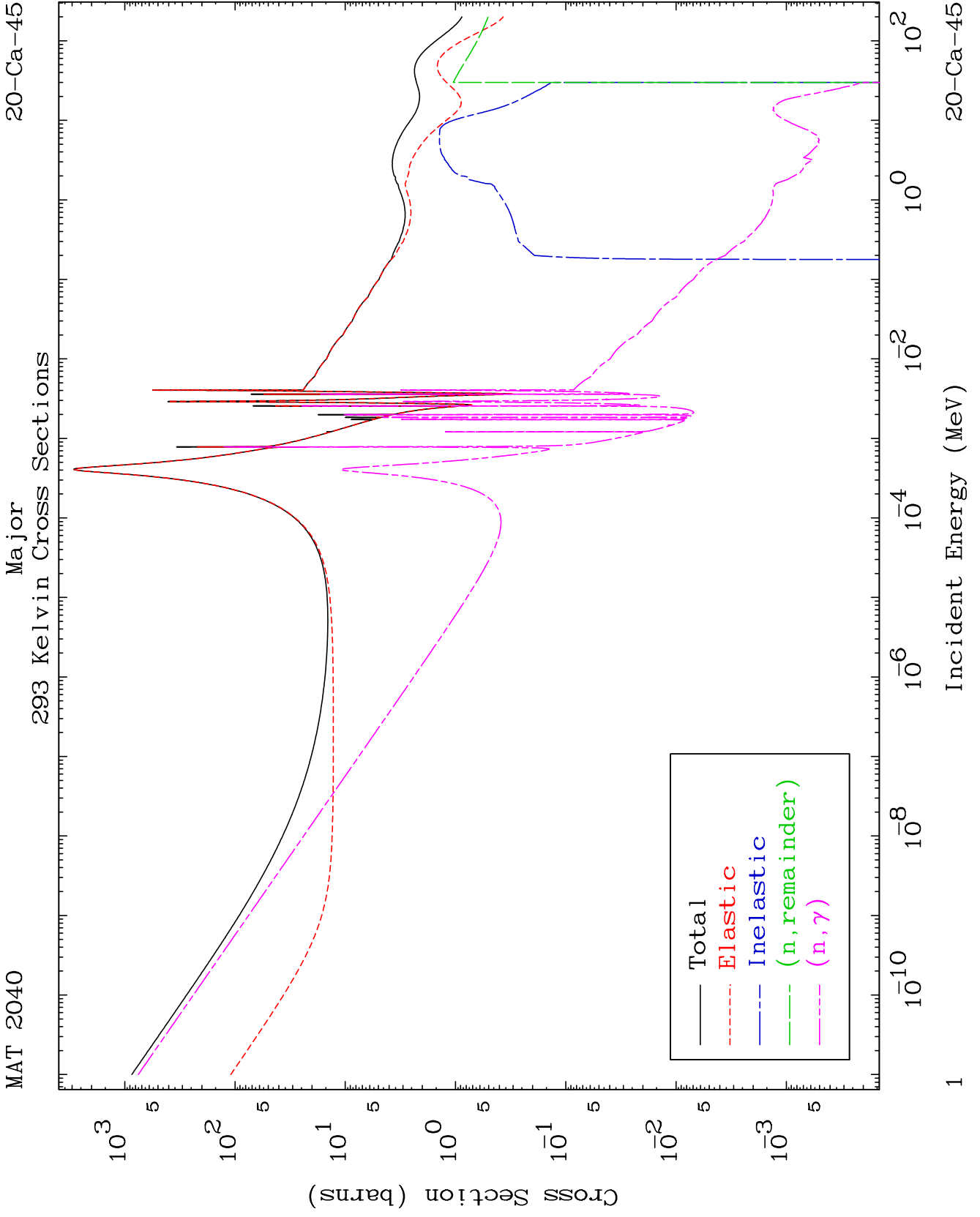
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

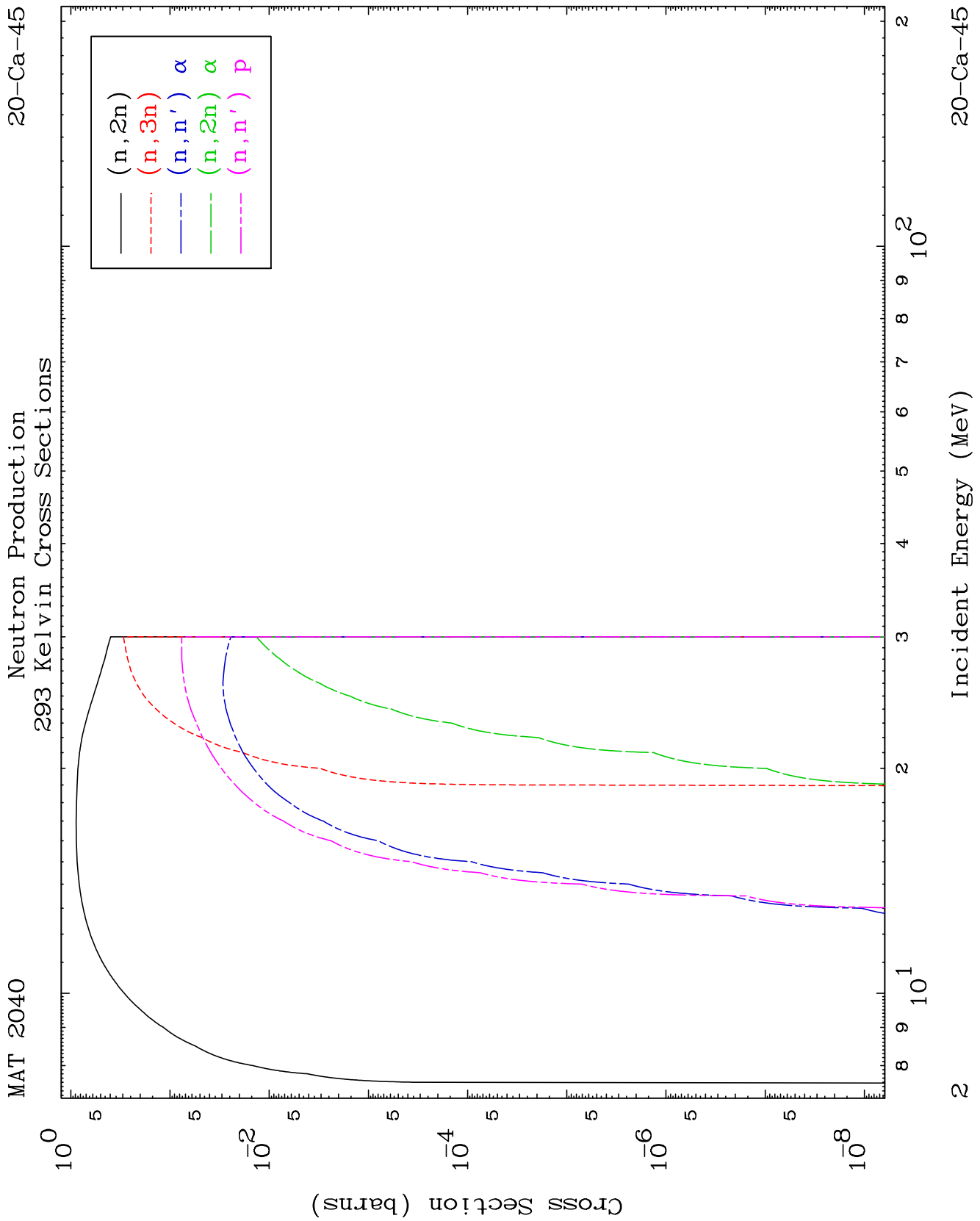
Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

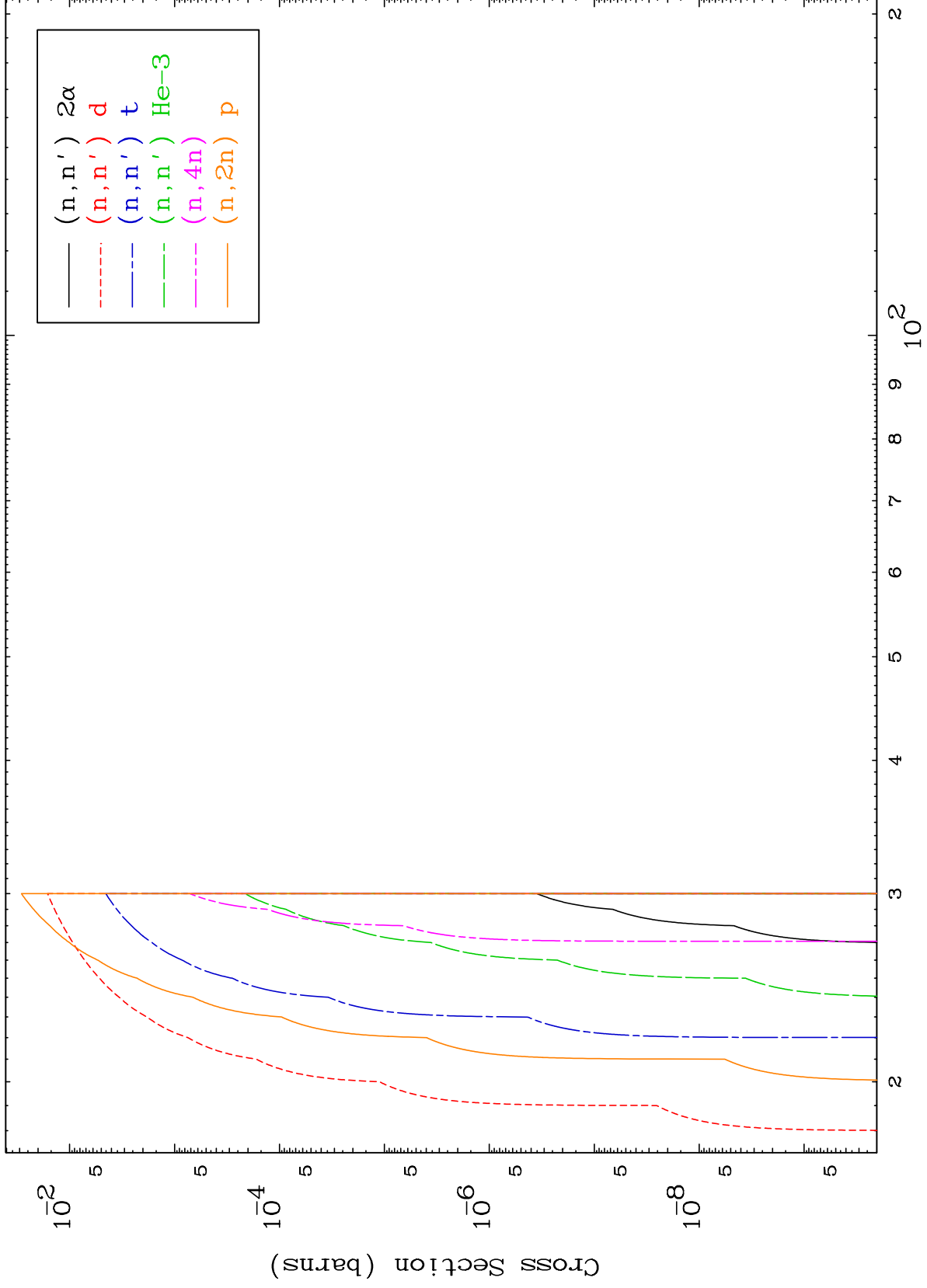




MAT 2040

Neutron Production
293 Kelvin Cross Sections

20-Ca-45

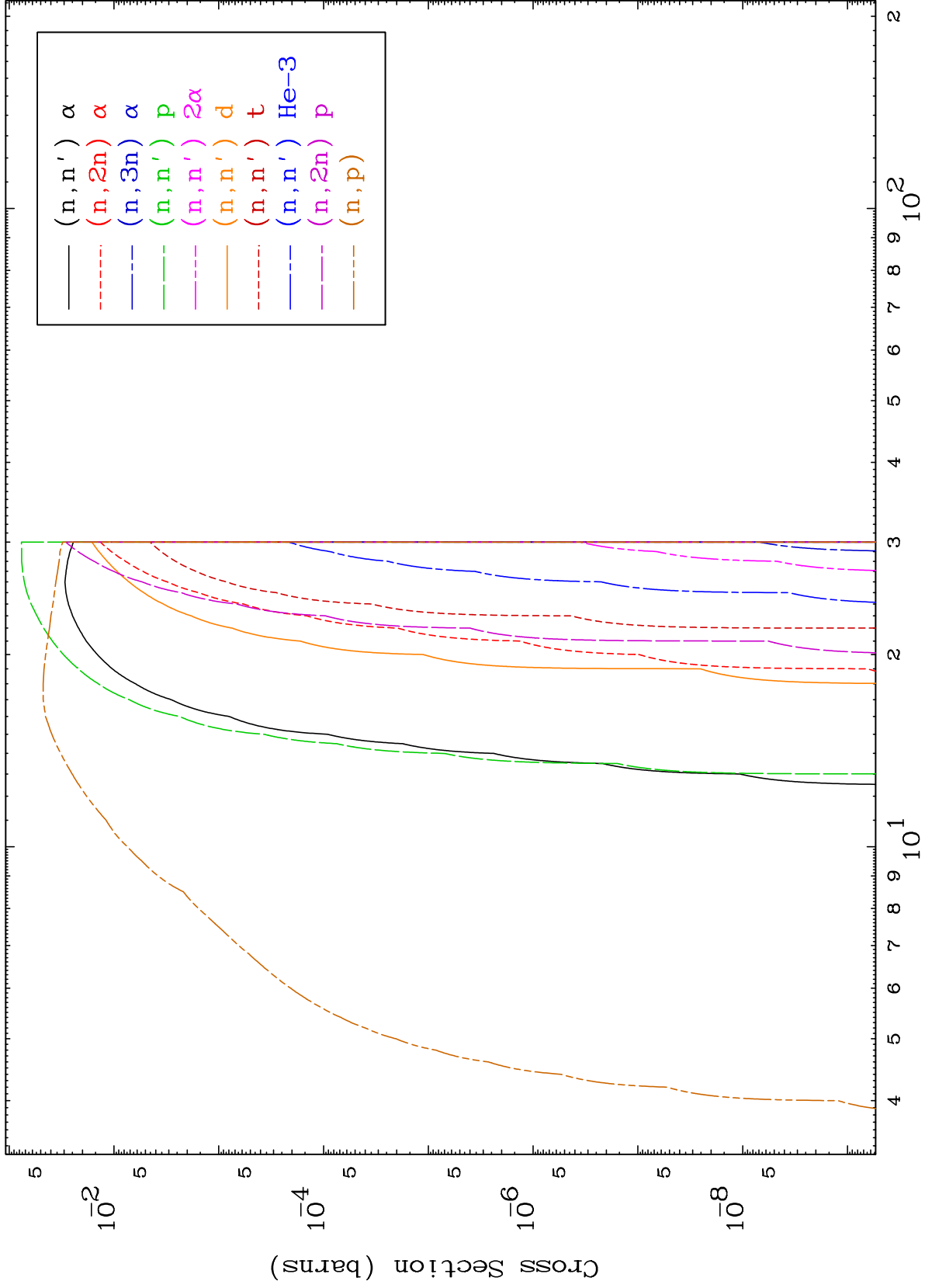


3

Incident Energy (MeV)

20-Ca-45

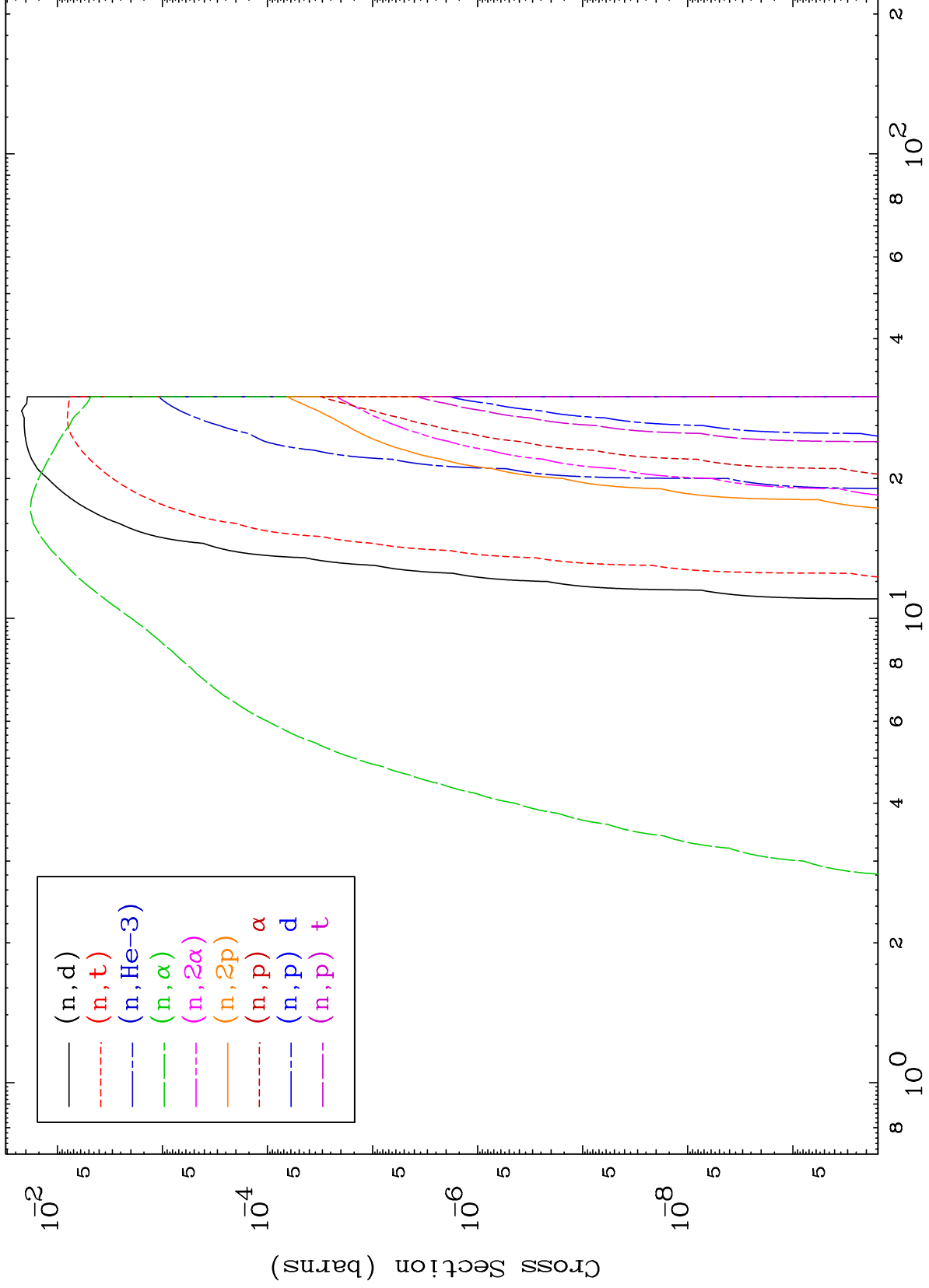
Charged Particle
293 Kelvin Cross Sections



MAT 2040

Charged Particle
293 Kelvin Cross Sections

20-Ca-45



5

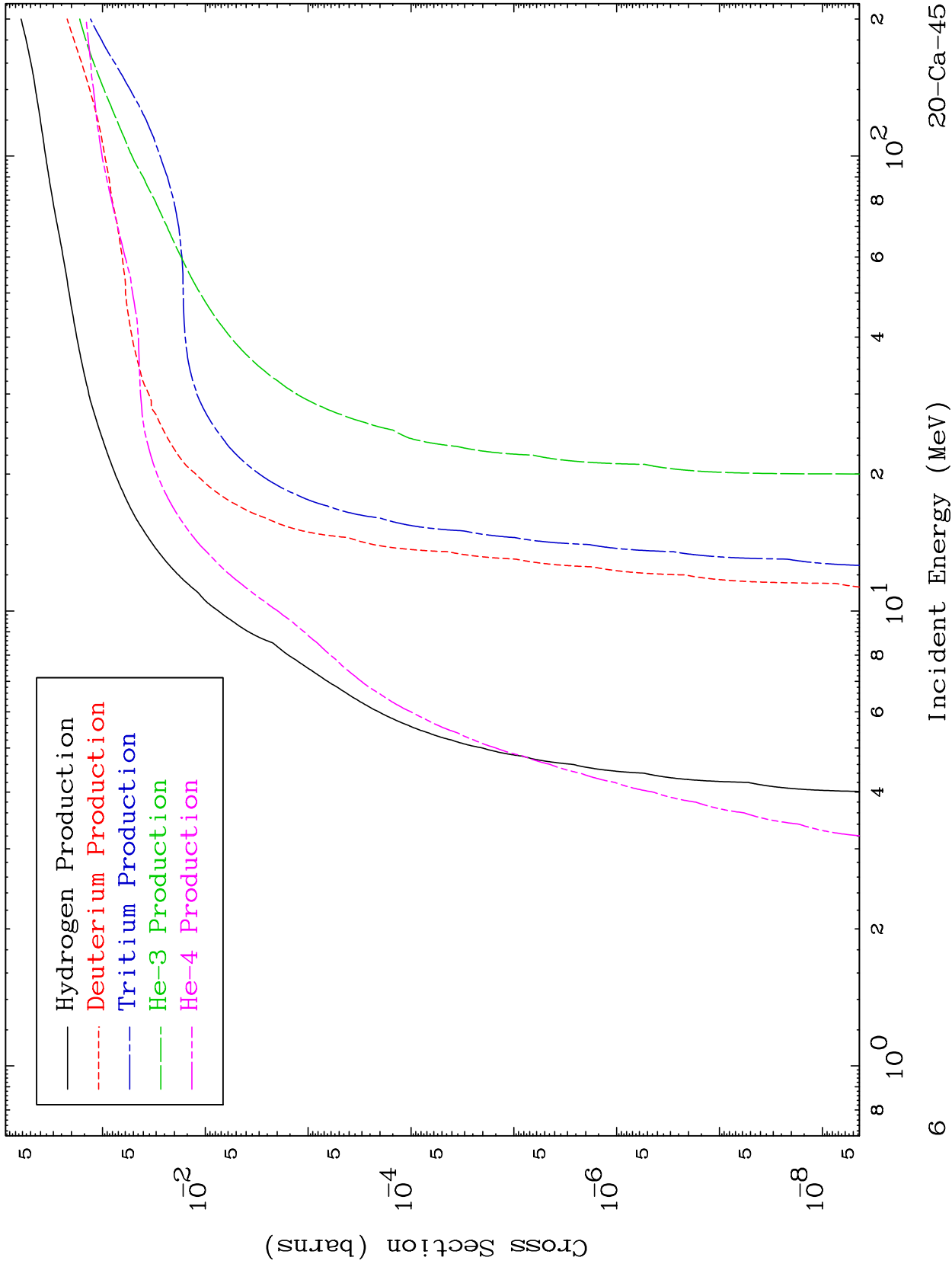
Incident Energy (MeV)

20-Ca-45

MAT 2040

Particle Production
293 Kelvin Cross Sections

20-Ca-45



20-Ca-45

Incident Energy (MeV)

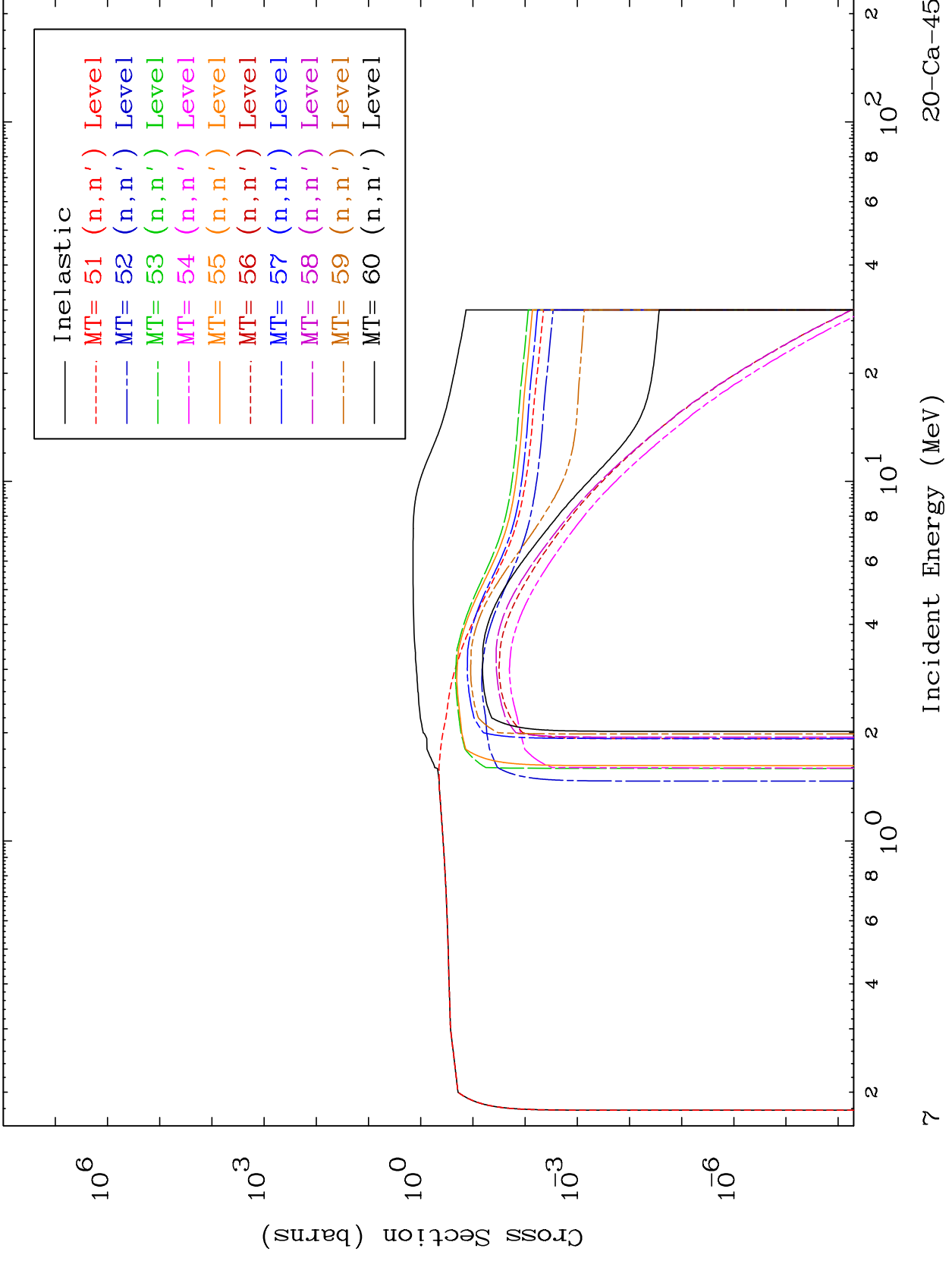
6

MAT 2040

(n,n') Level

20-Ca-45

293 Kelvin Cross Sections

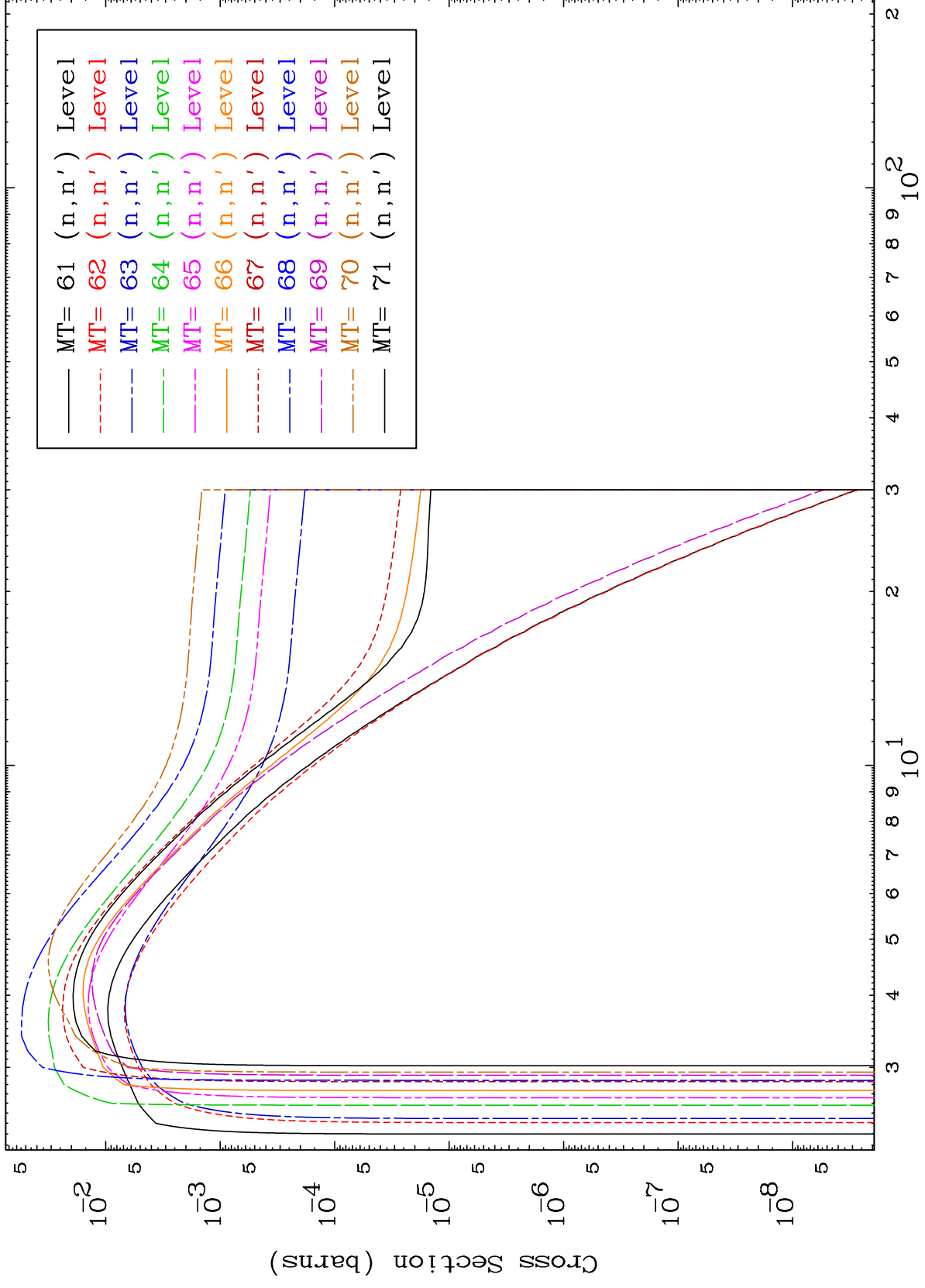


MAT 2040

(n,n') Level

20-Ca-45

293 Kelvin Cross Sections



8

Incident Energy (MeV)

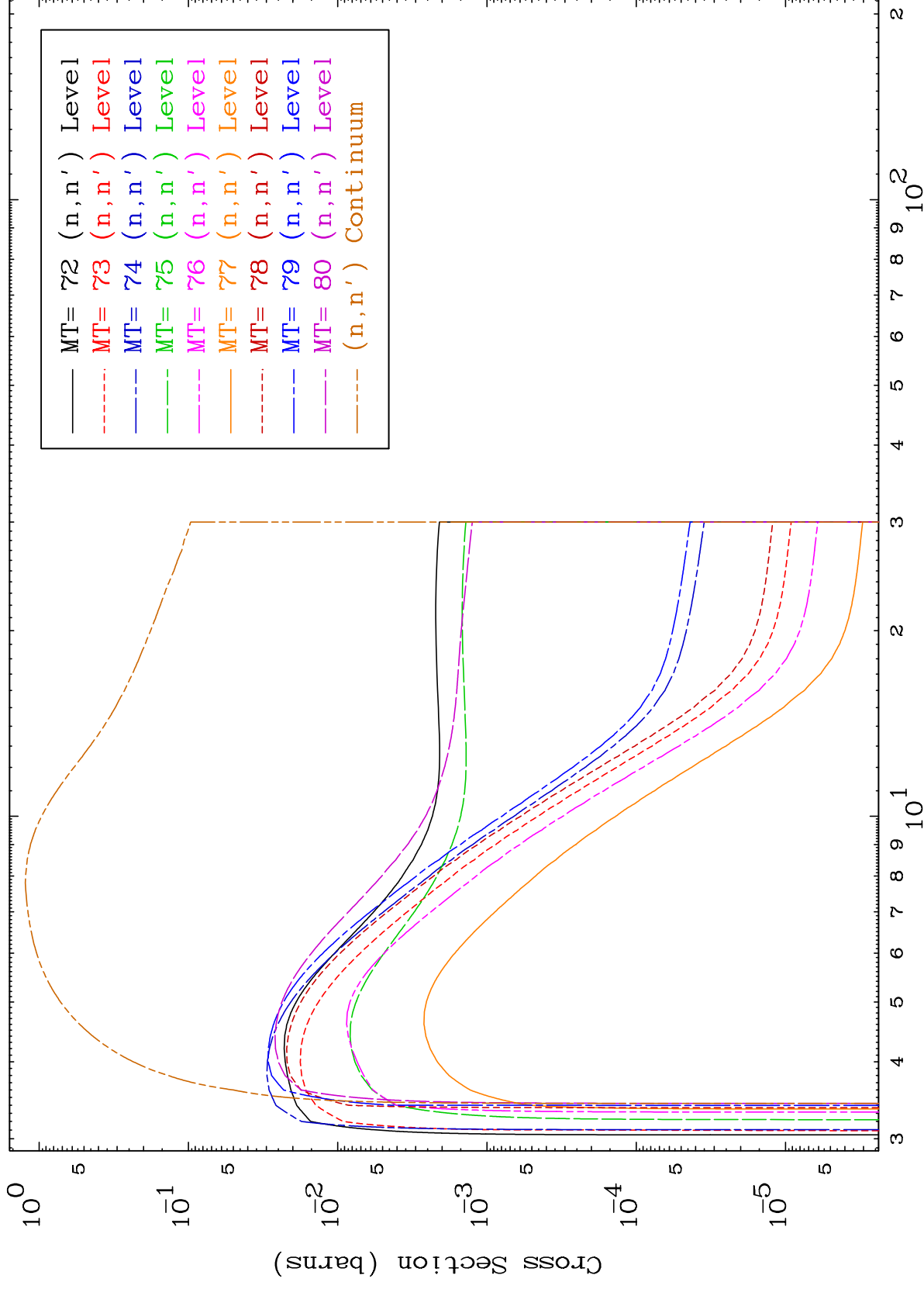
20-Ca-45

MAT 2040

(n,n') Level

20-Ca-45

293 Kelvin Cross Sections



Incident Energy (MeV)

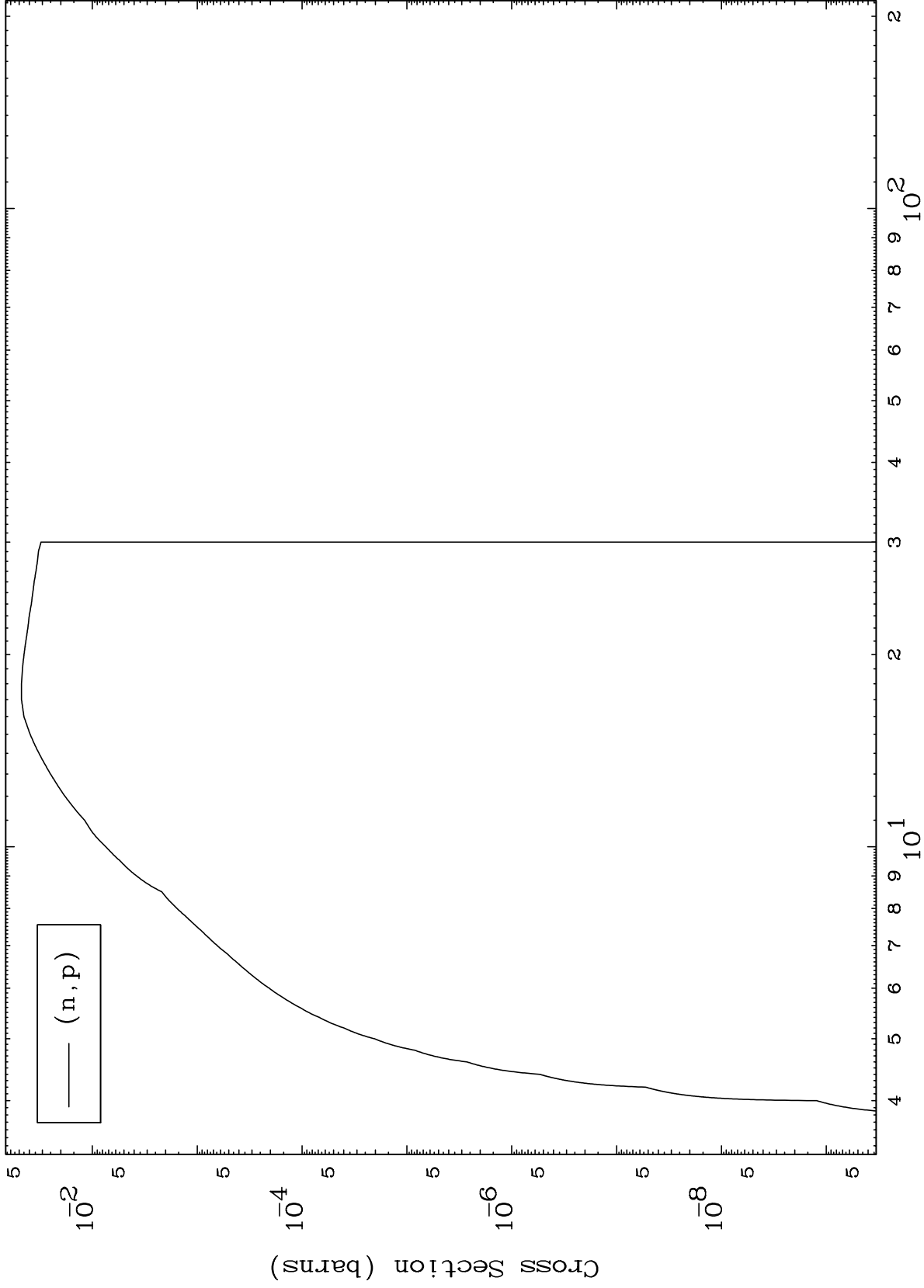
20-Ca-45

9

MAT 2040

(n,p) Levels
293 Kelvin Cross Sections

20-Ca-45



10

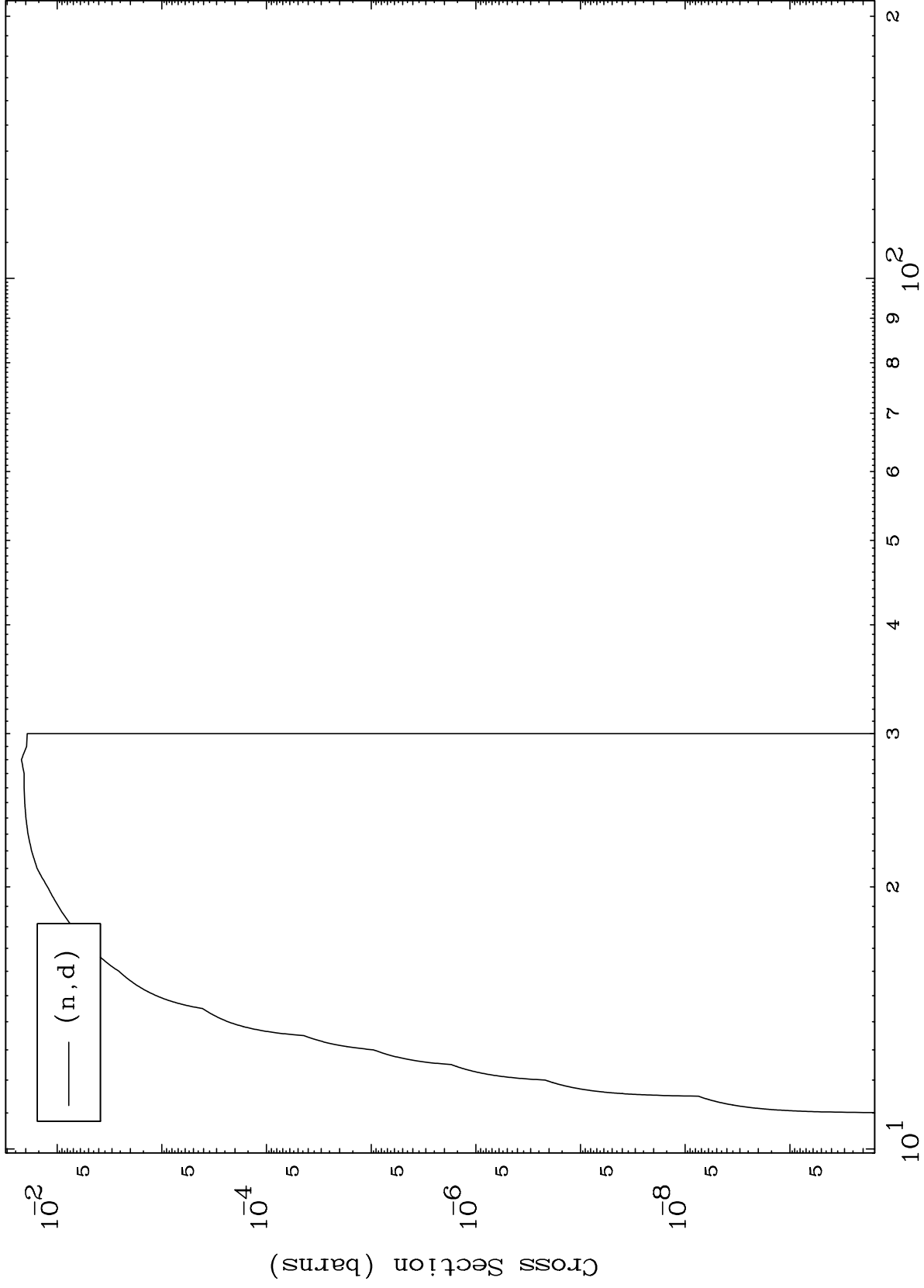
Incident Energy (MeV)

20-Ca-45

MAT 2040

(n,d) Levels
293 Kelvin Cross Sections

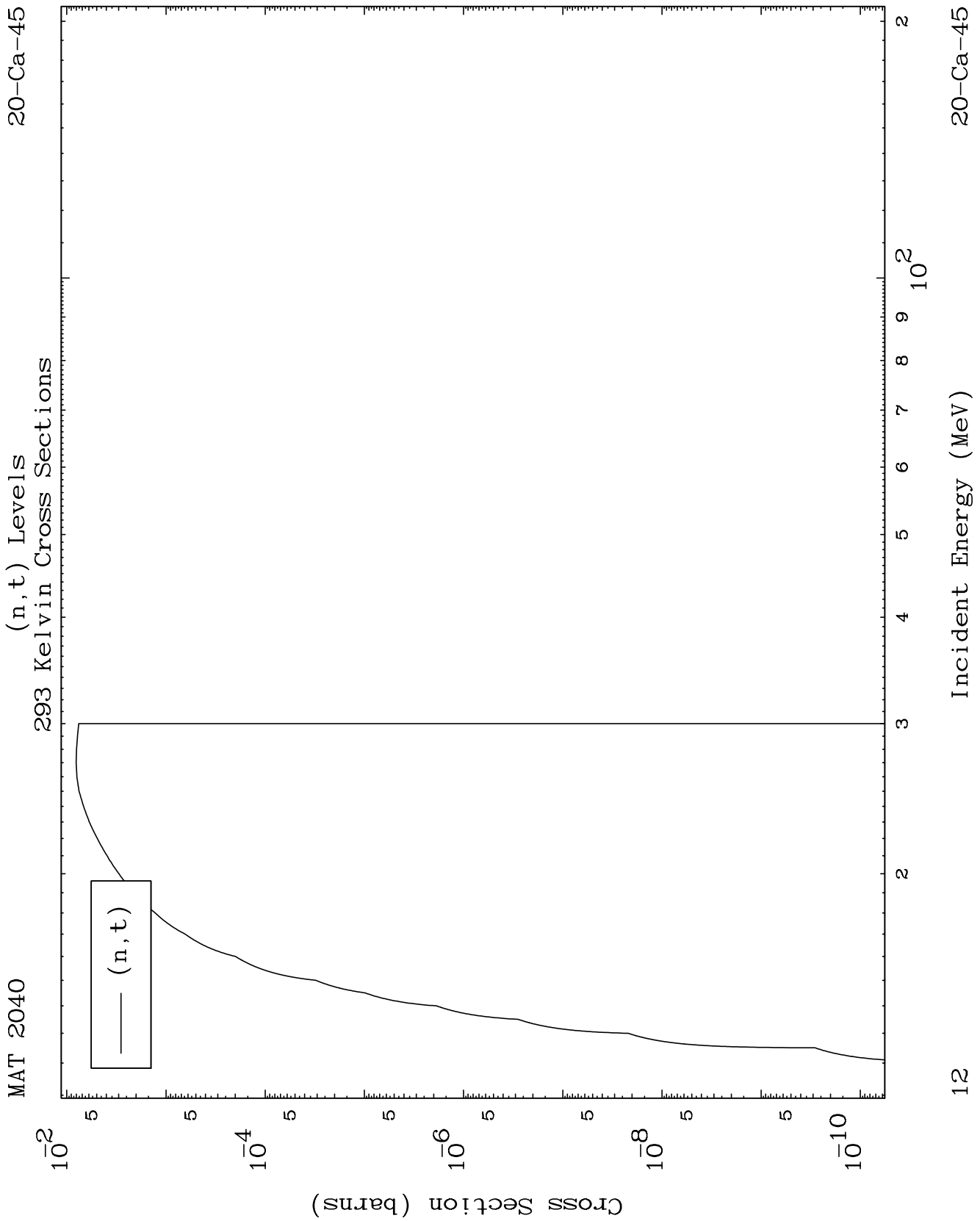
20-Ca-45



11

Incident Energy (MeV)

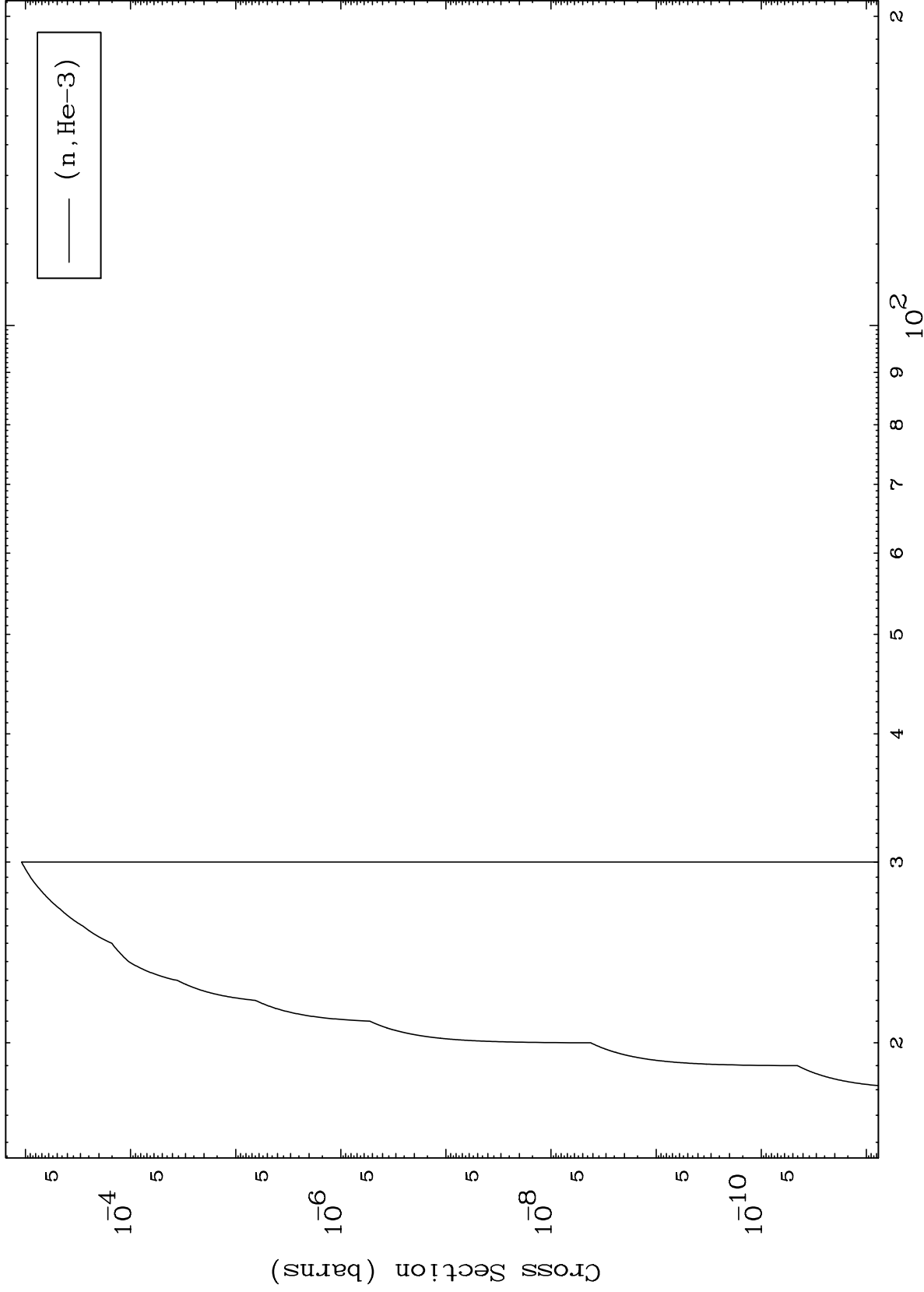
20-Ca-45



MAT 2040

(n,He3) Levels
293 Kelvin Cross Sections

20-Ca-45



13

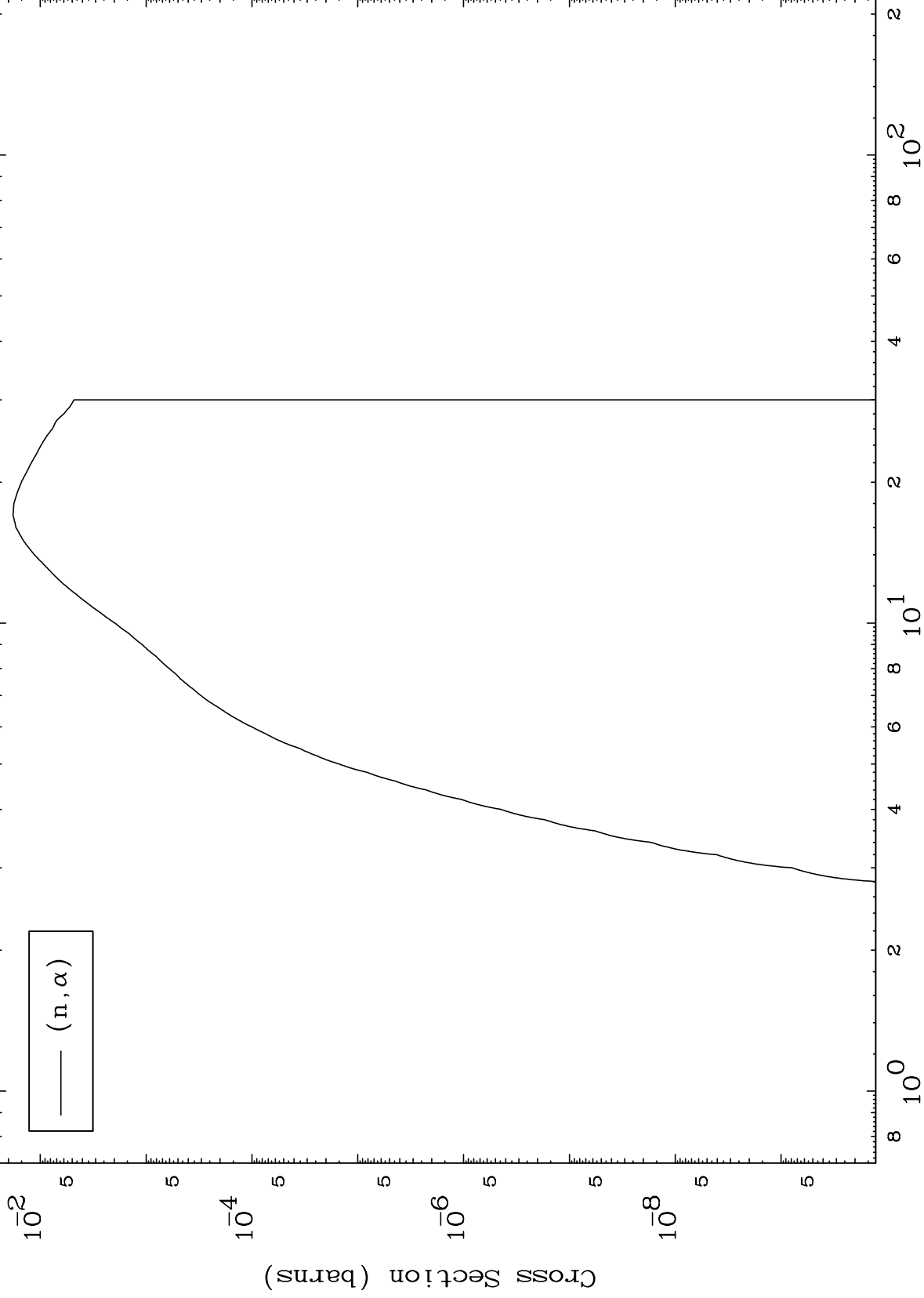
Incident Energy (MeV)

20-Ca-45

MAT 2040

(n, α) Levels
293 Kelvin Cross Sections

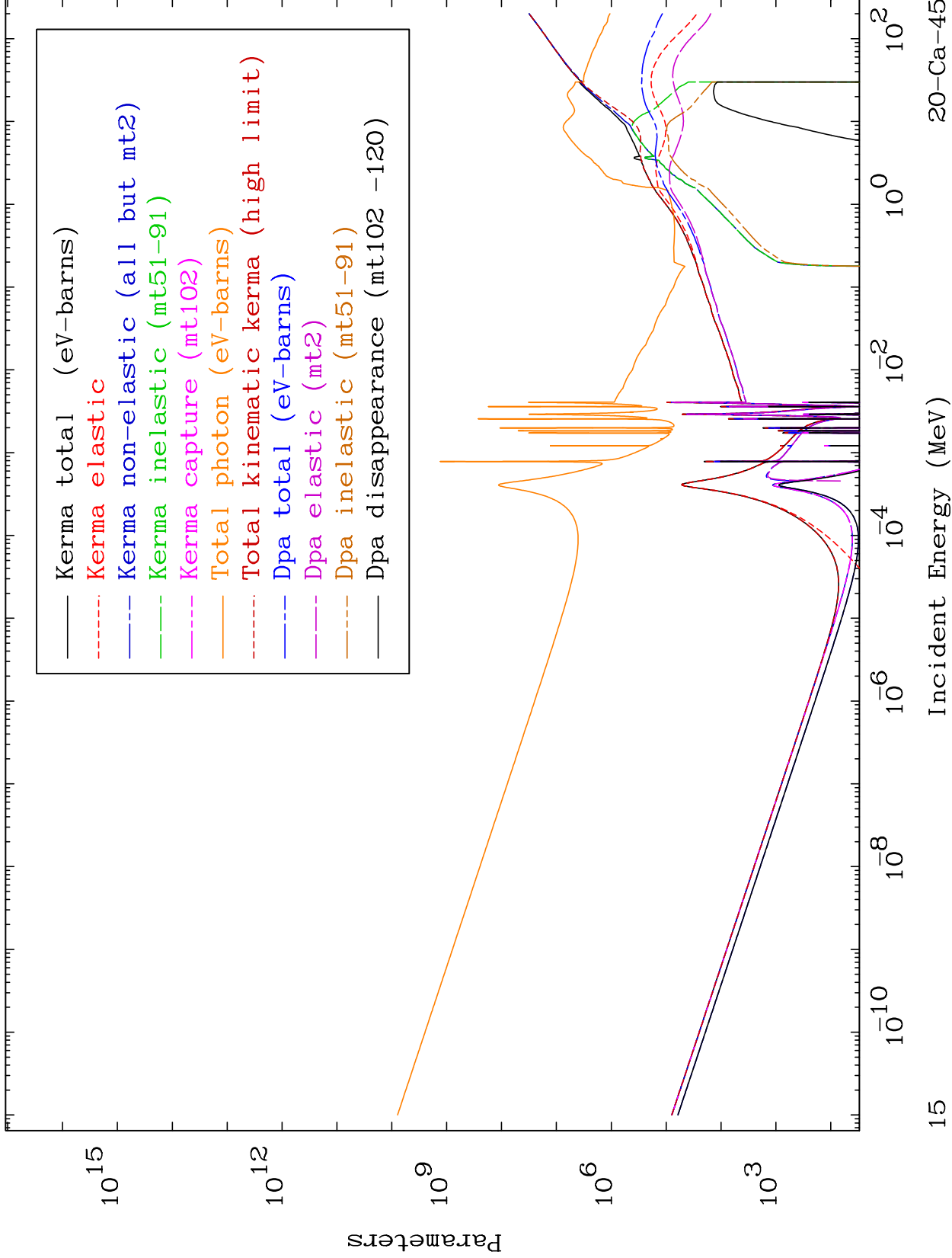
20-Ca-45

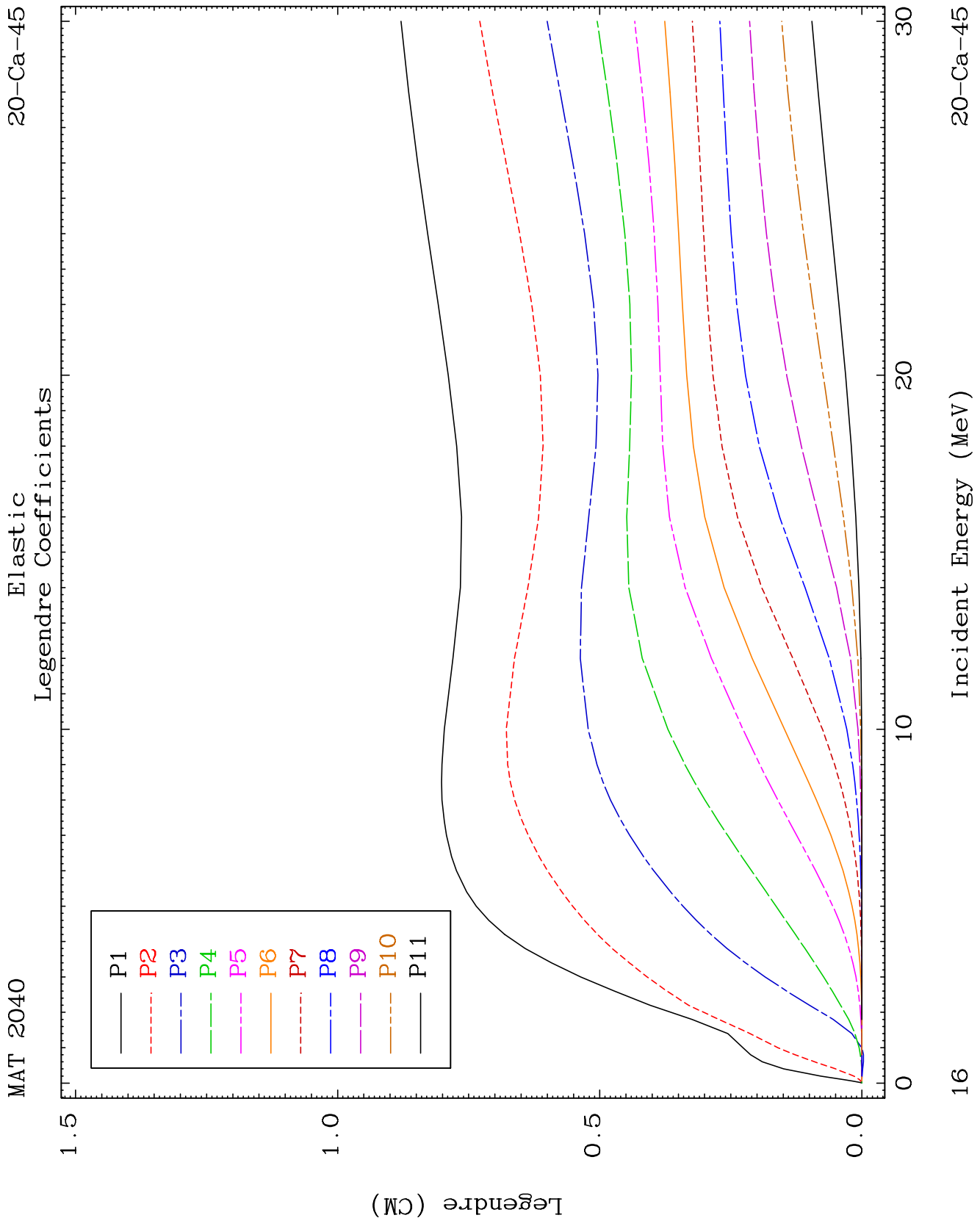


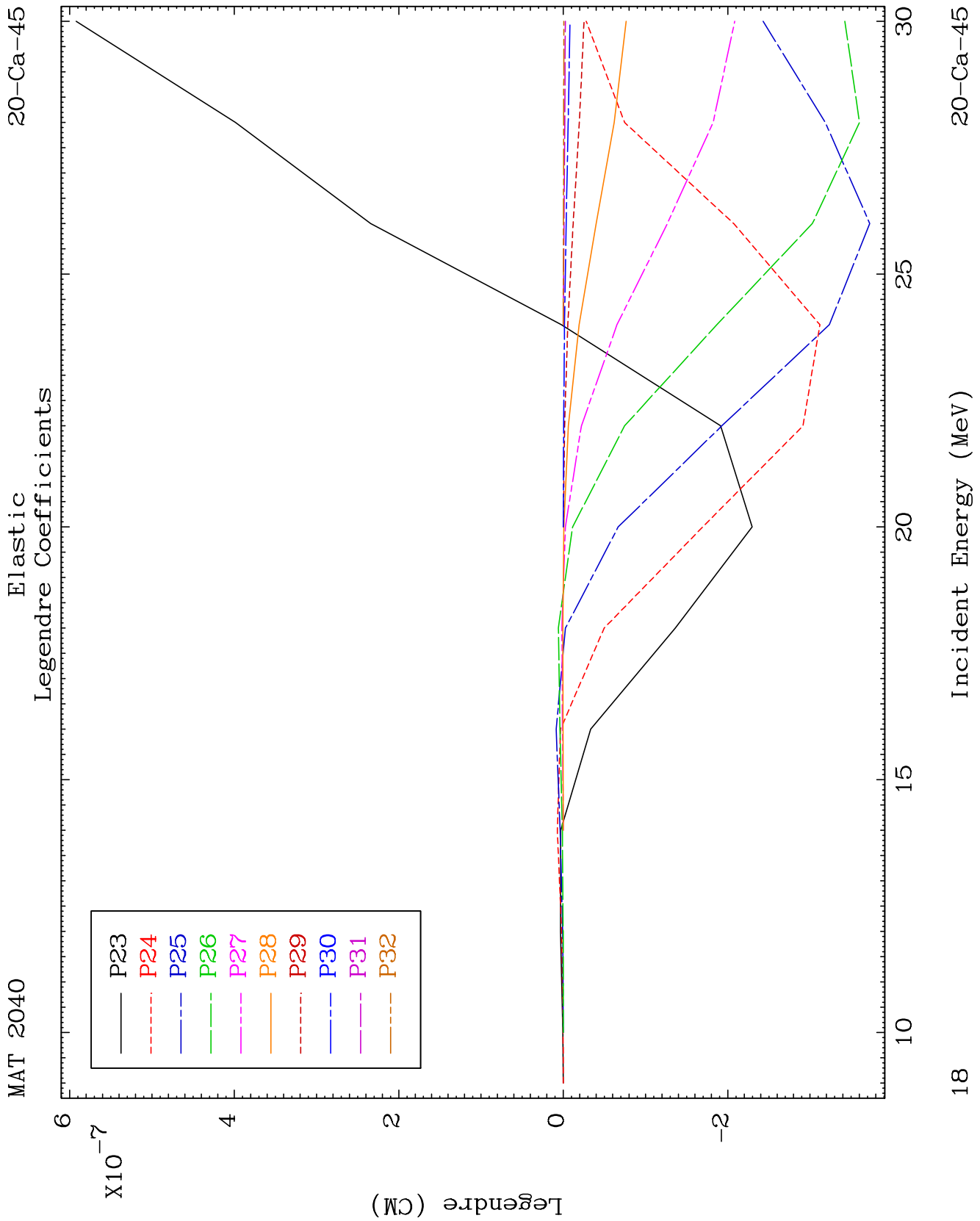
14

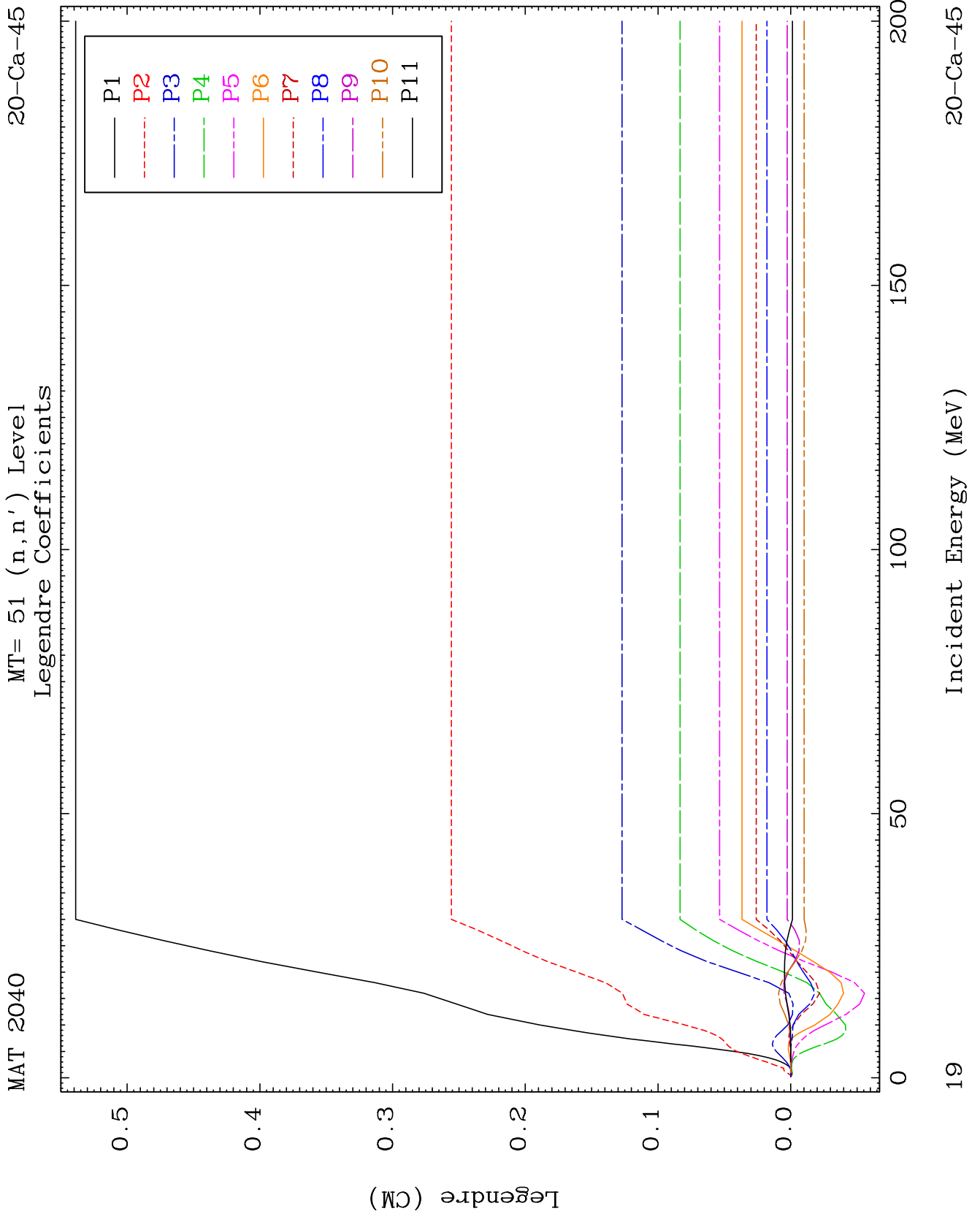
Incident Energy (MeV)

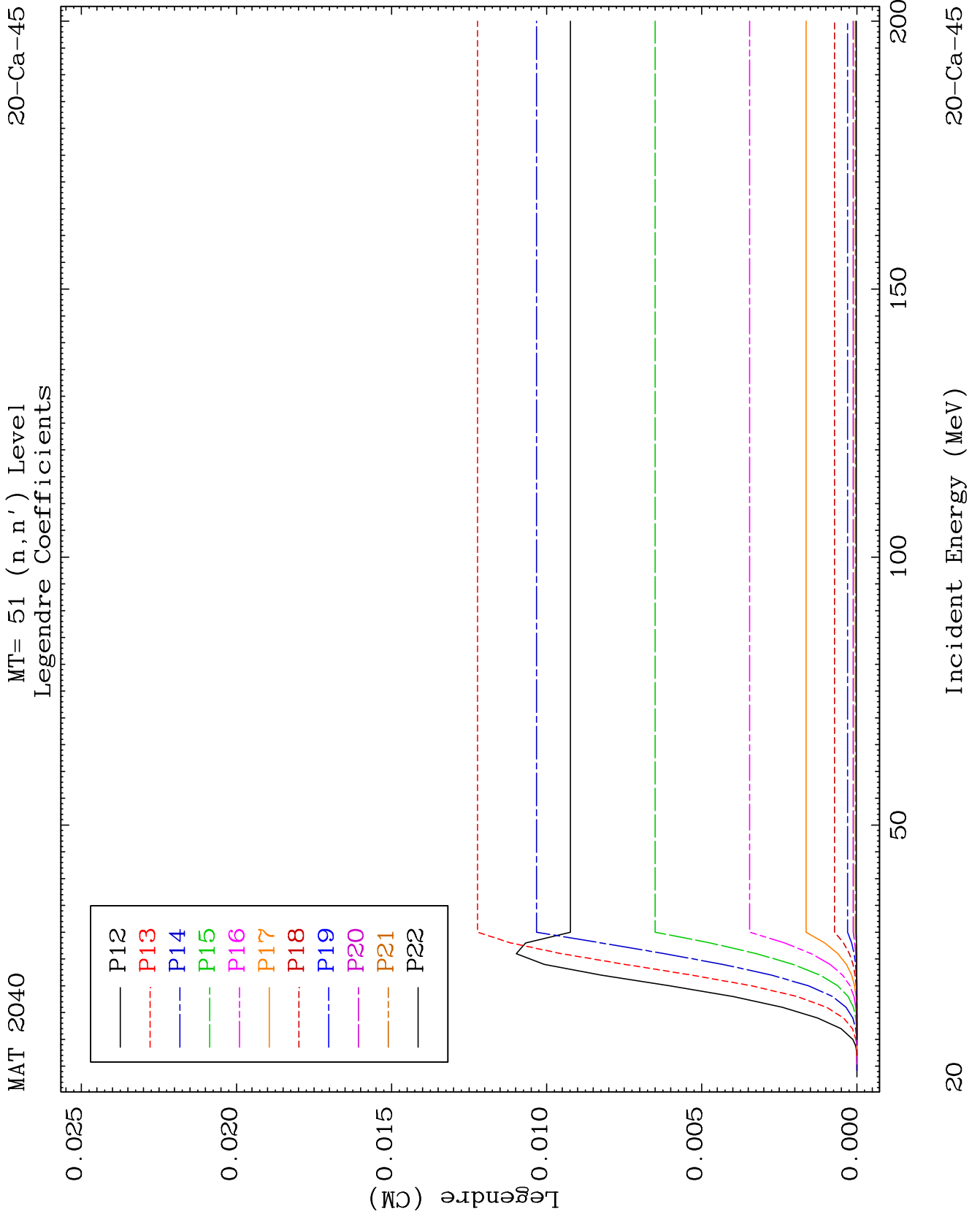
20-Ca-45

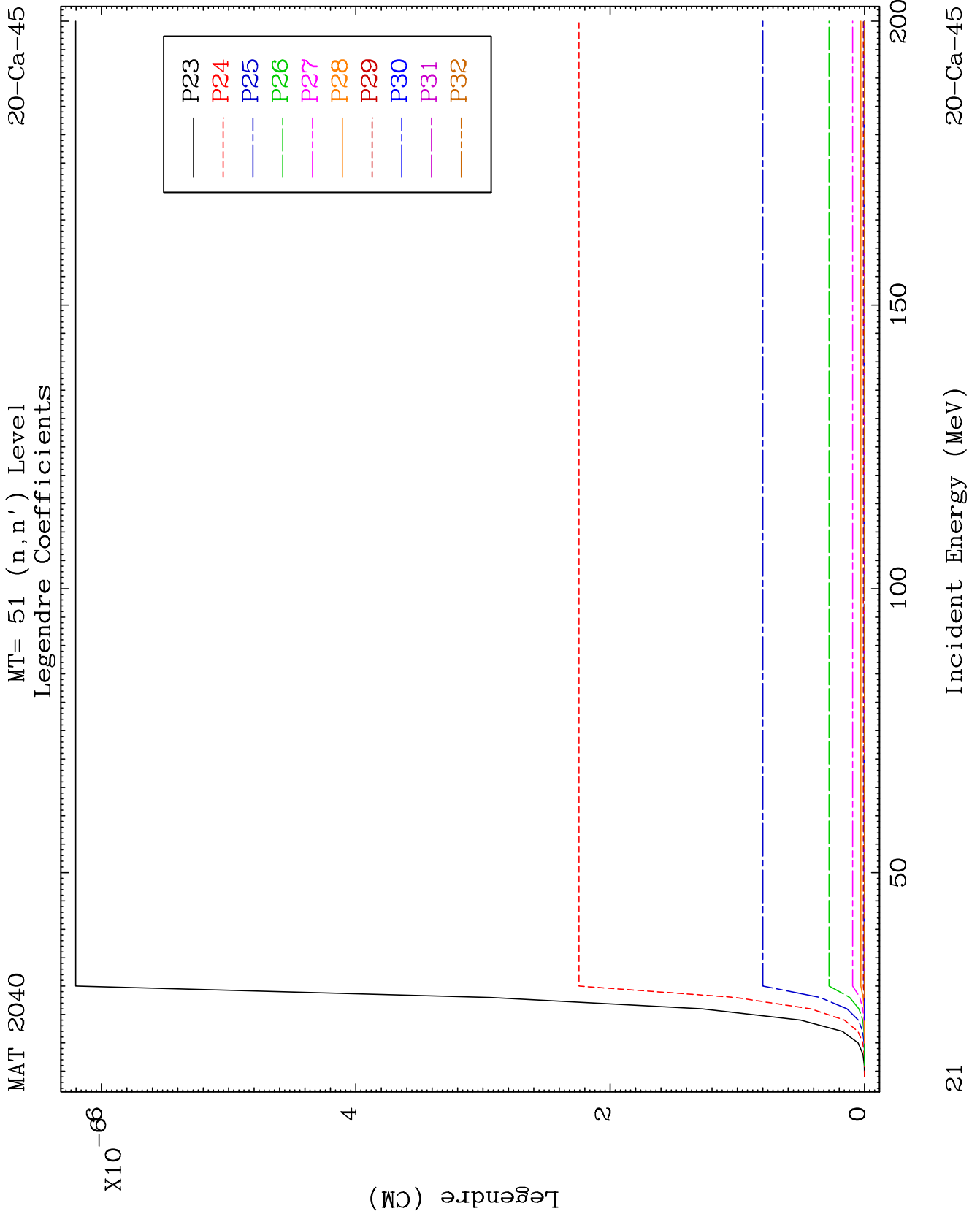


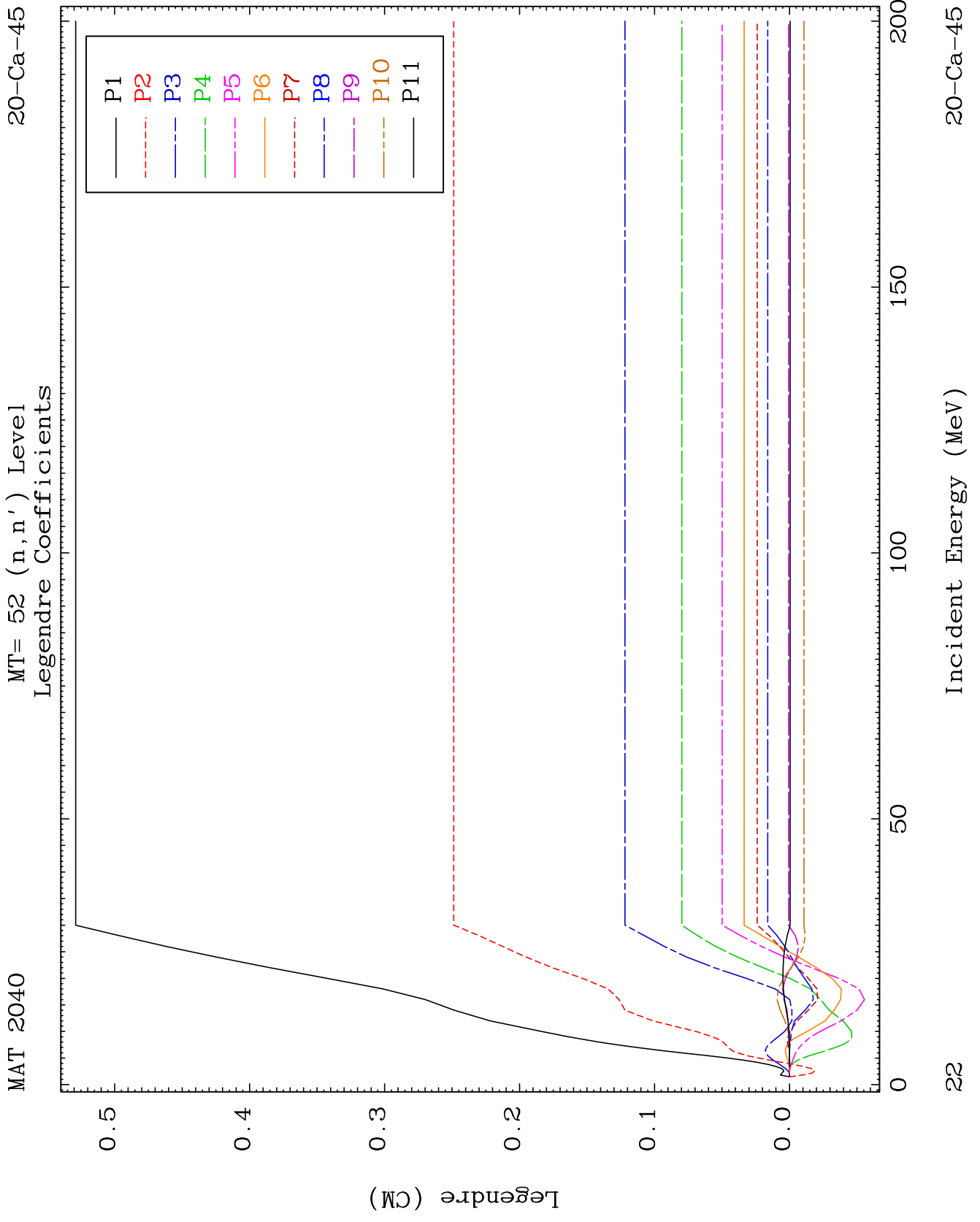


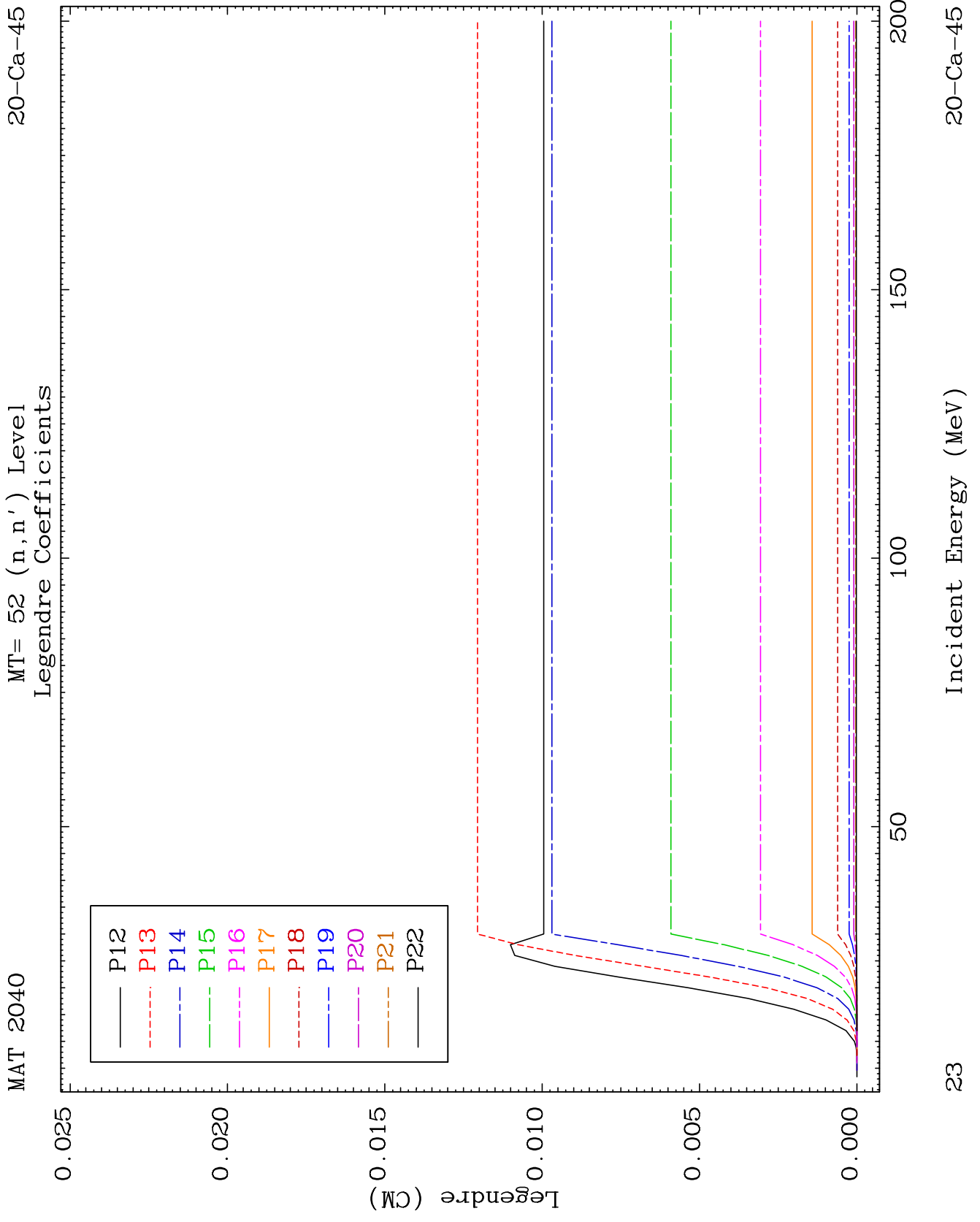


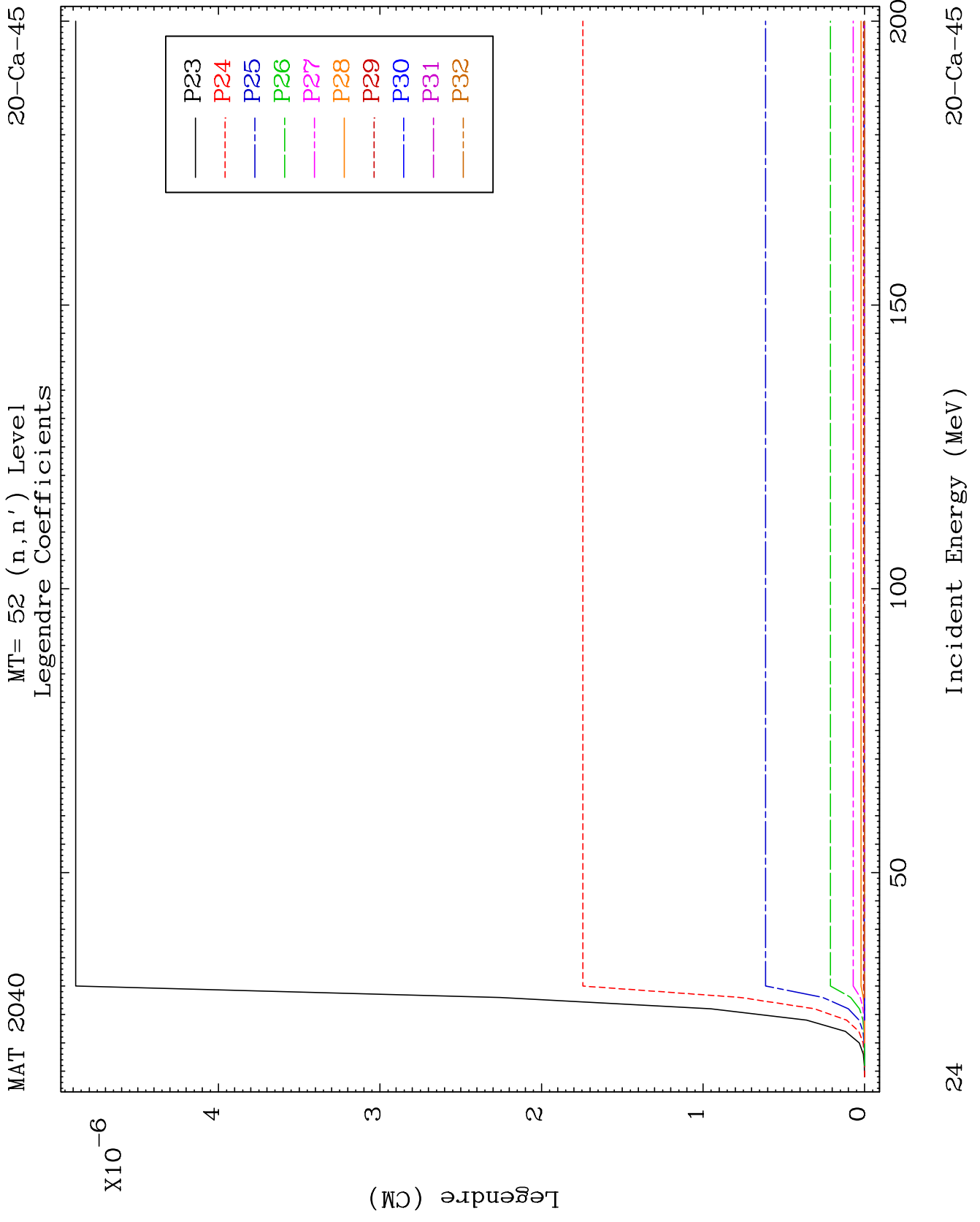


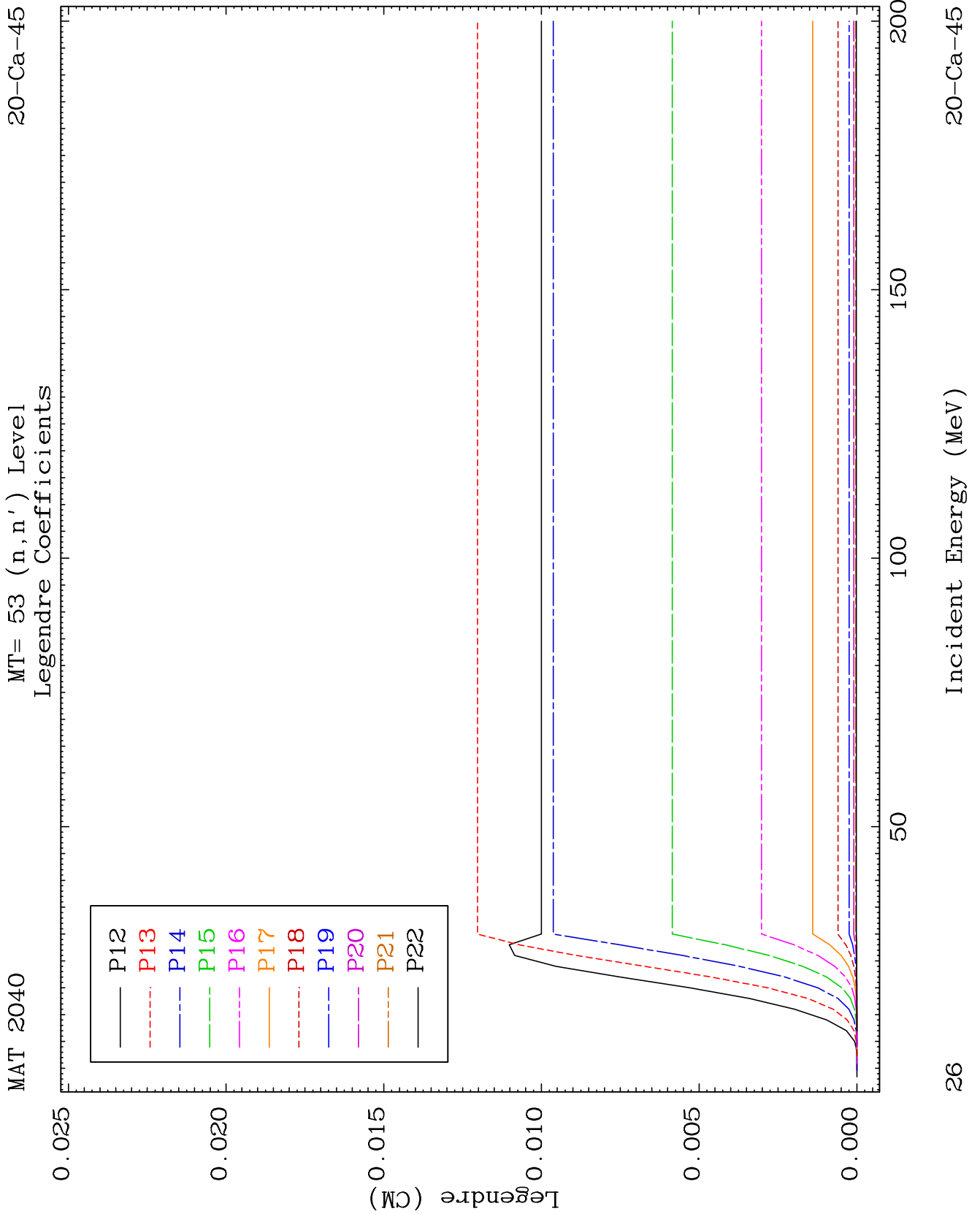


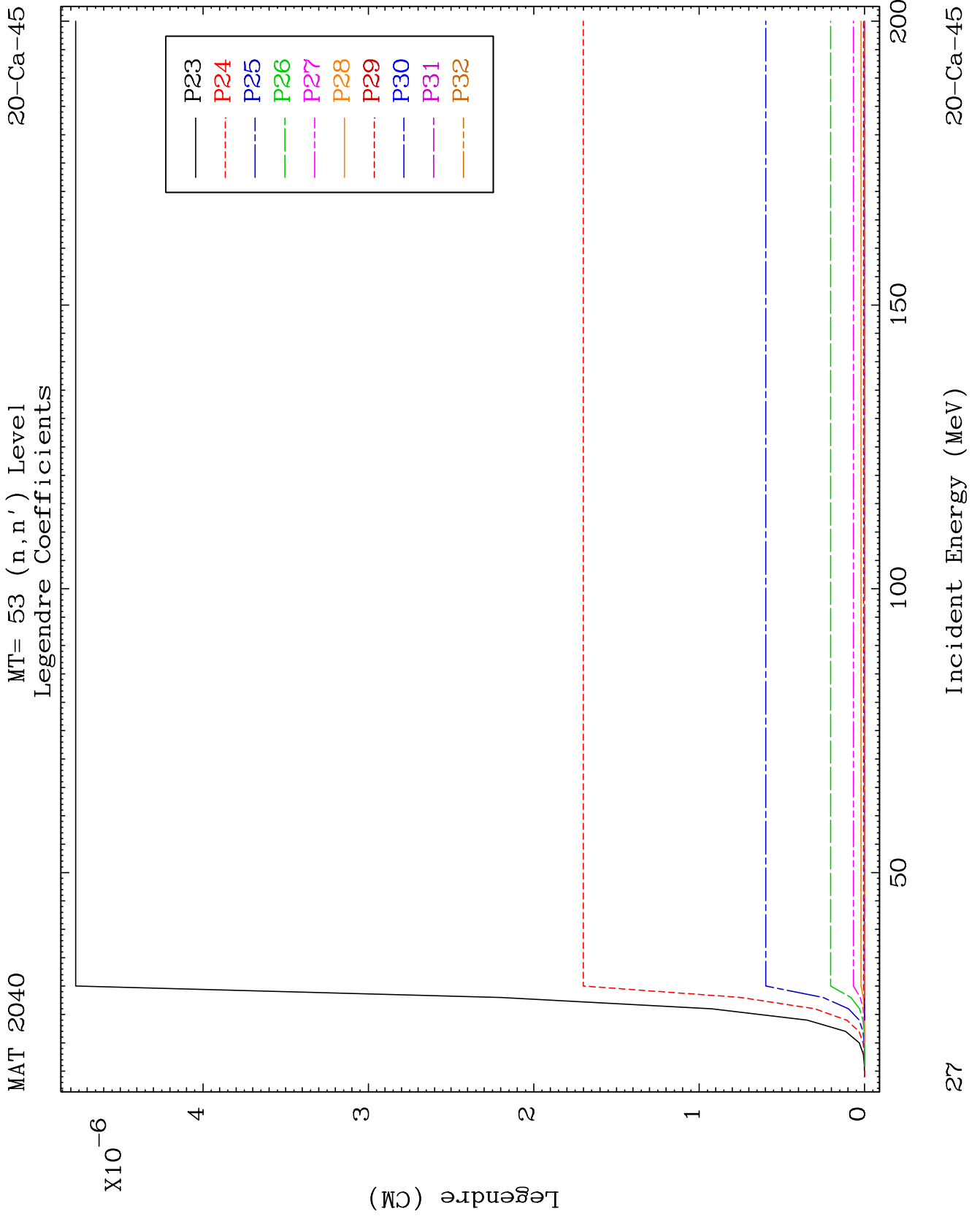


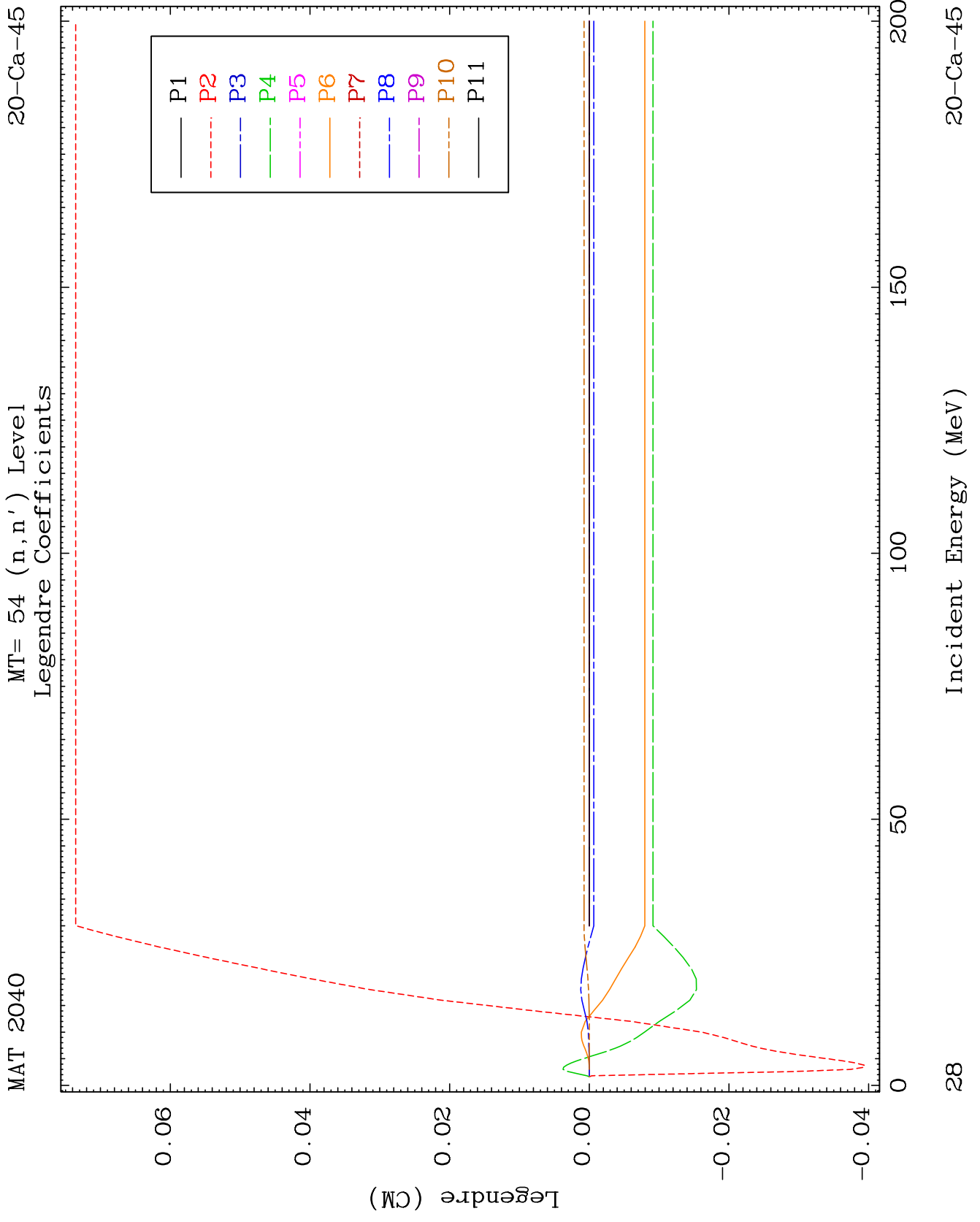








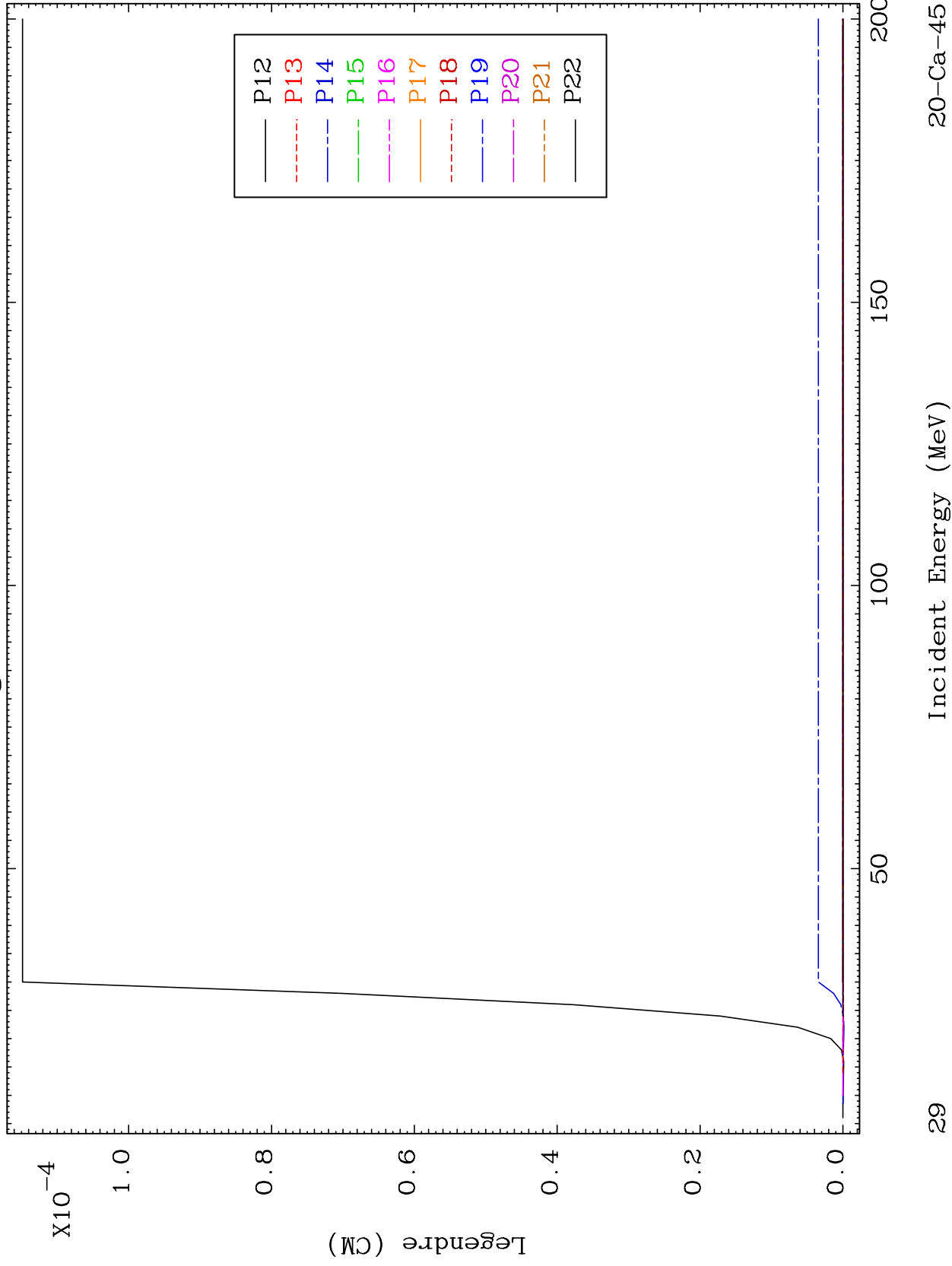




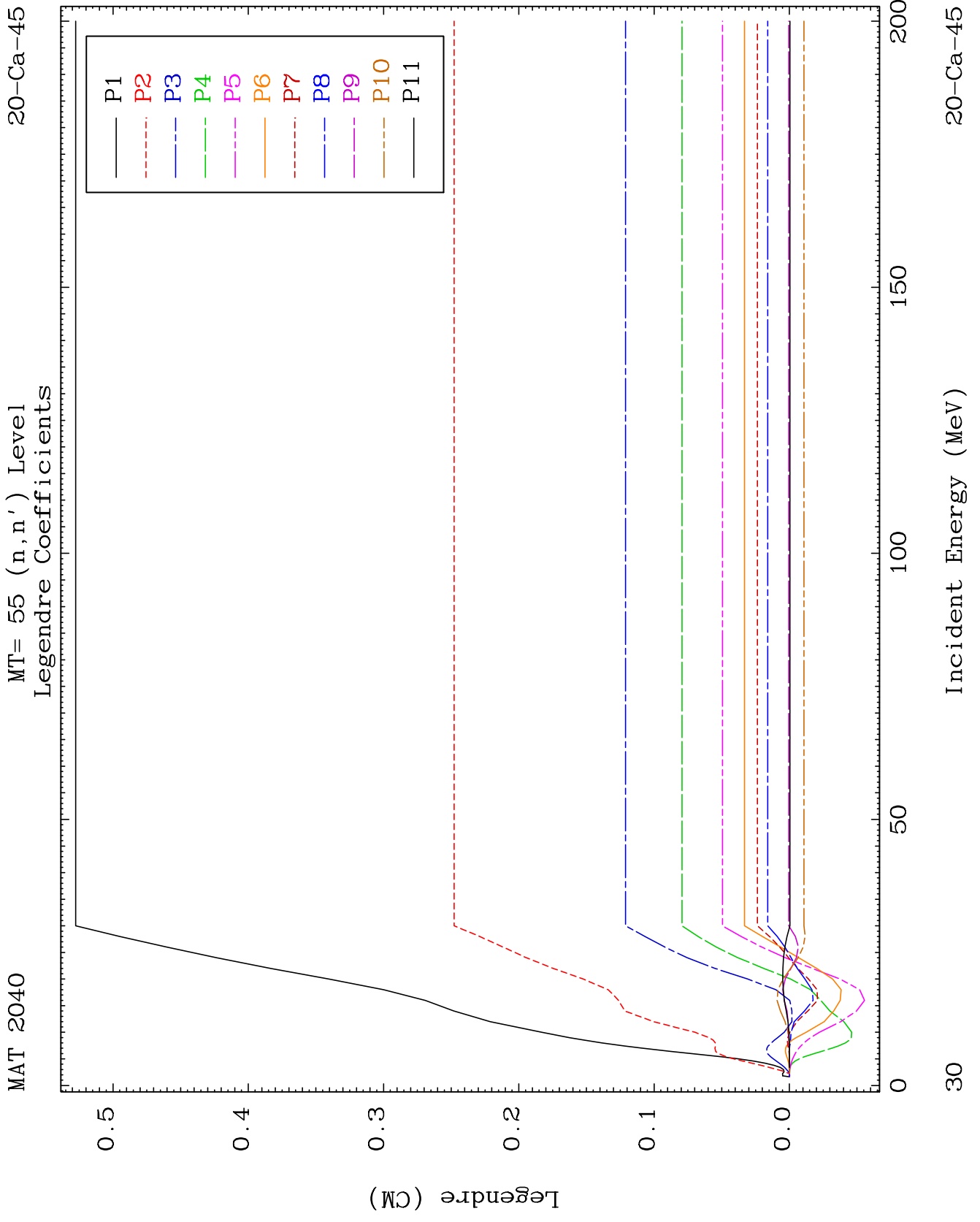
MAT 2040

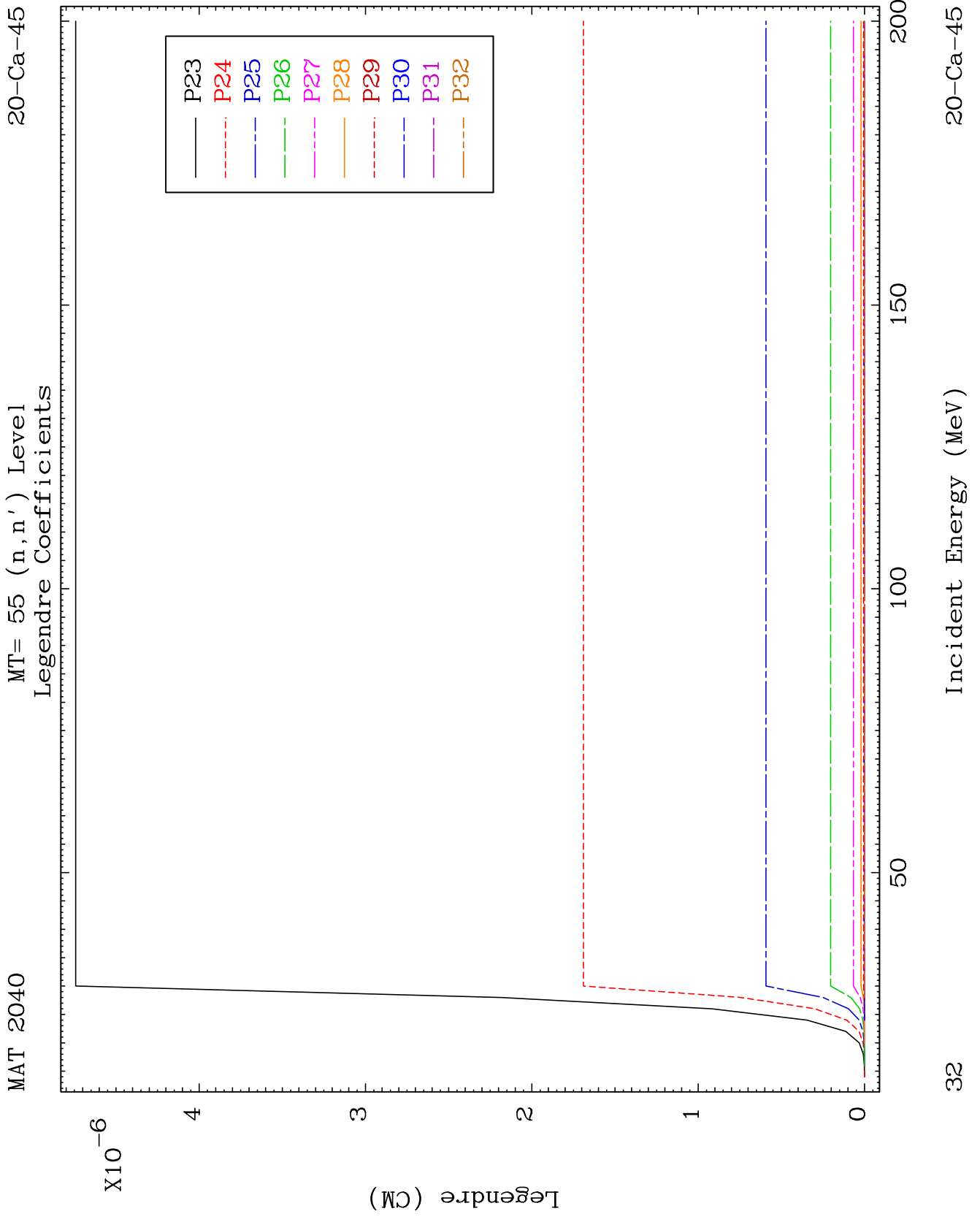
MT= 54 (n,n') Level
Legendre Coefficients

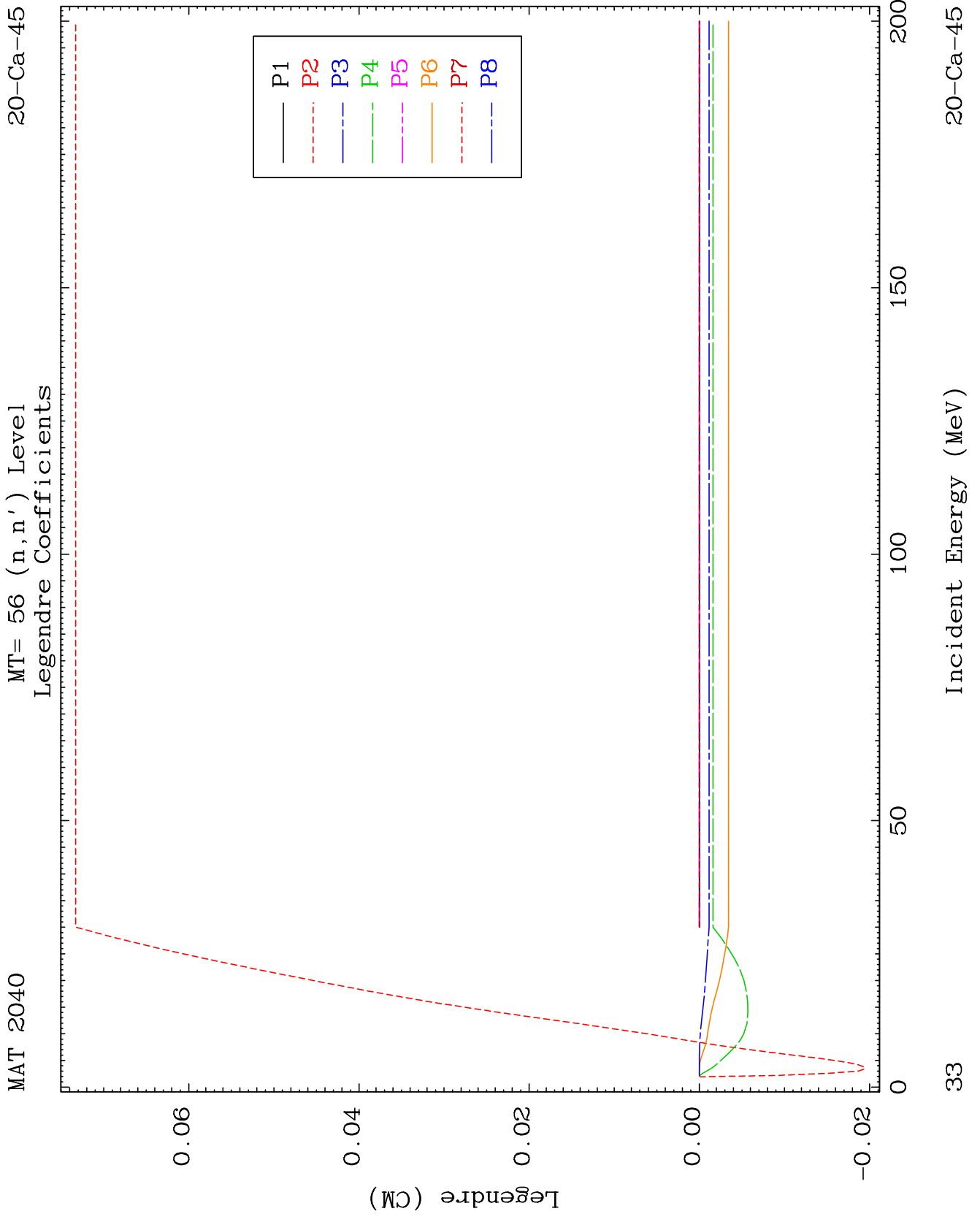
20-Ca-45

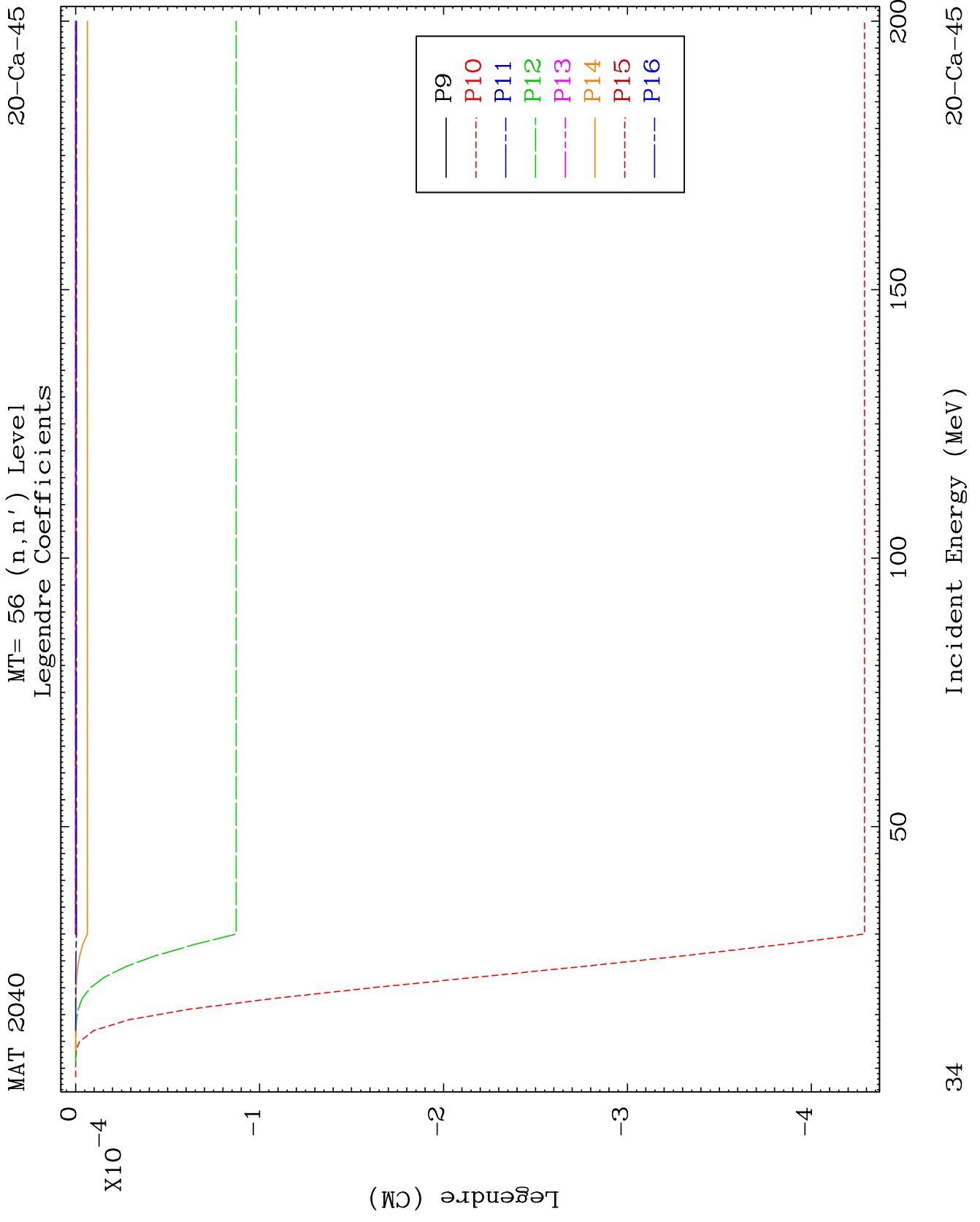


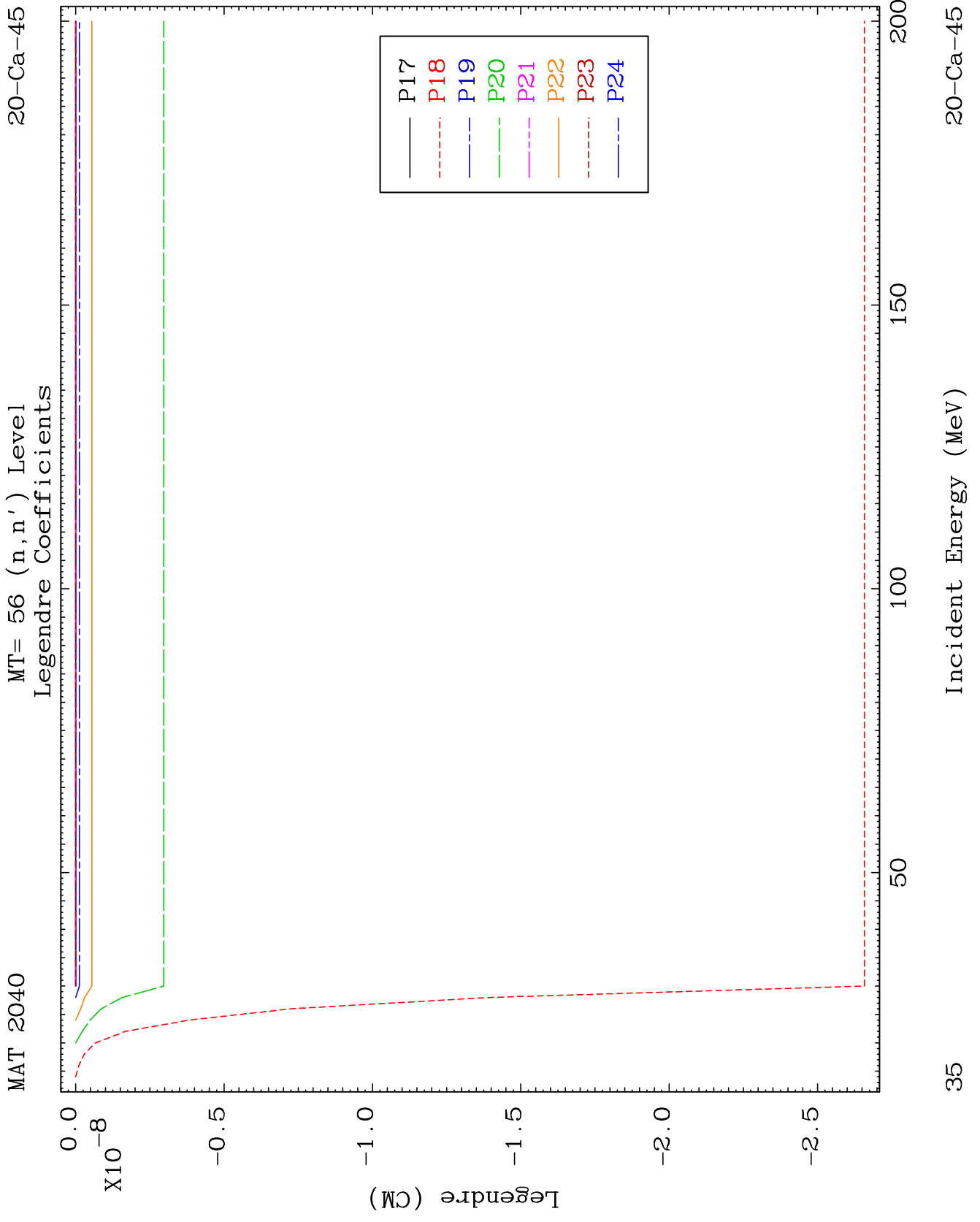
29

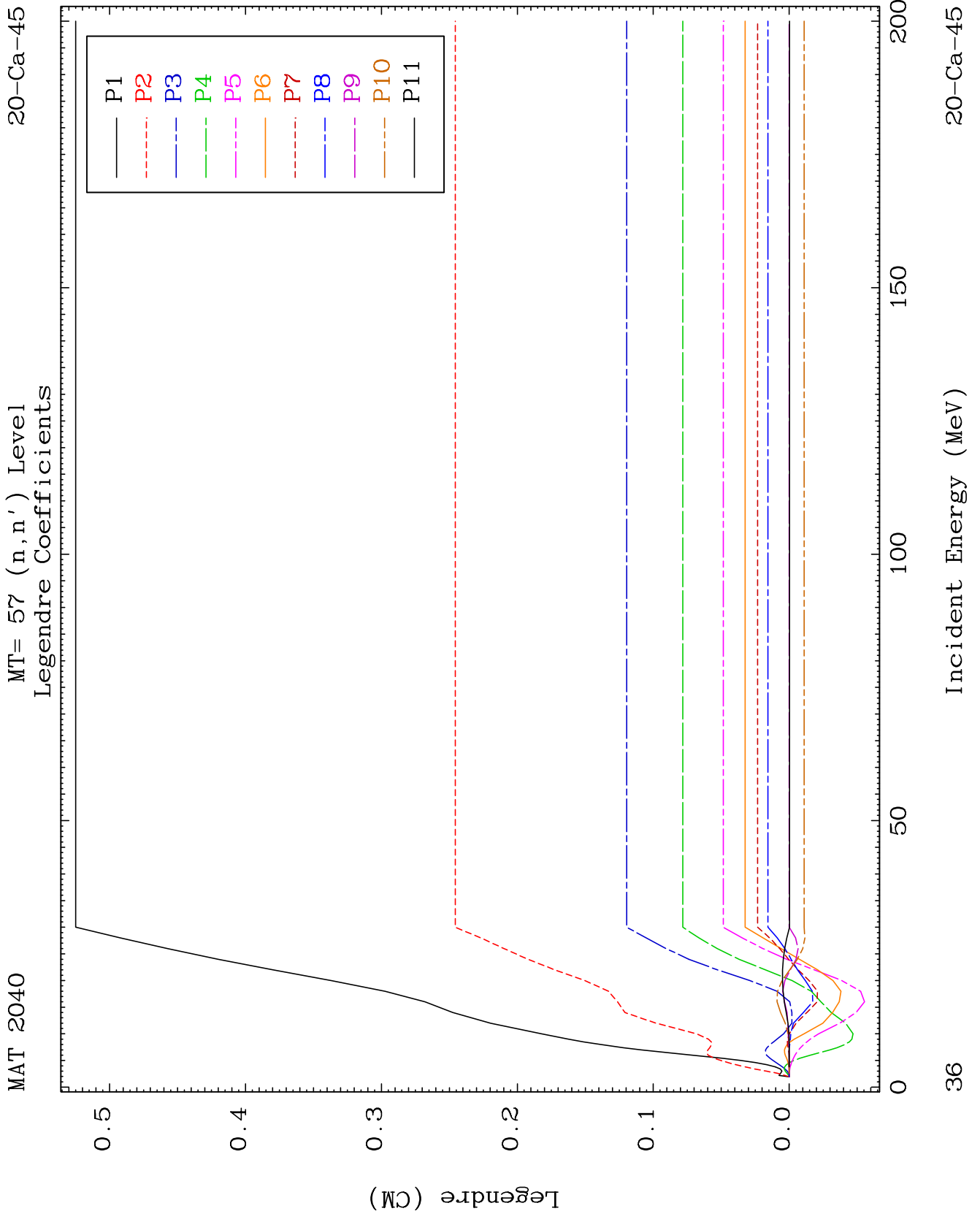


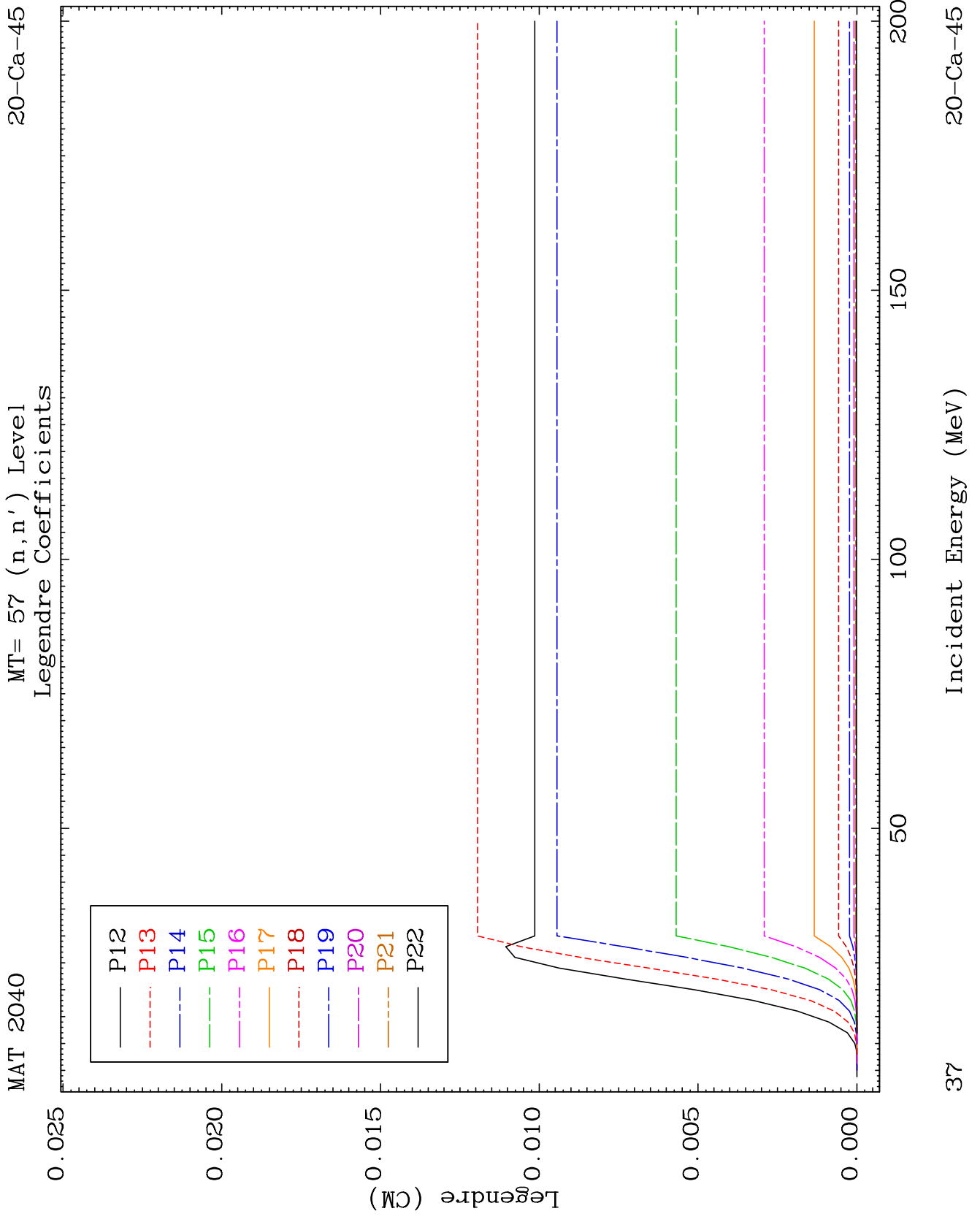


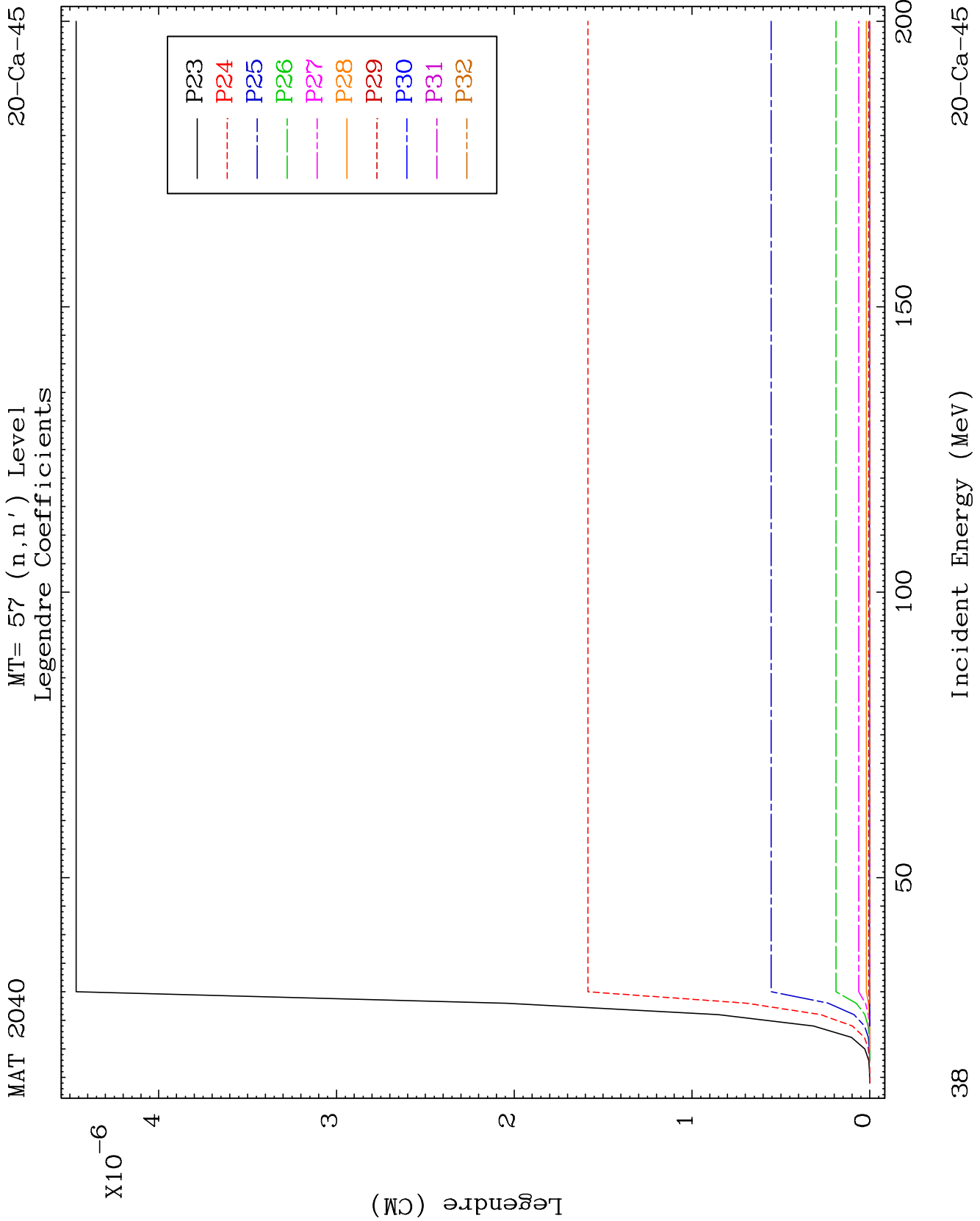


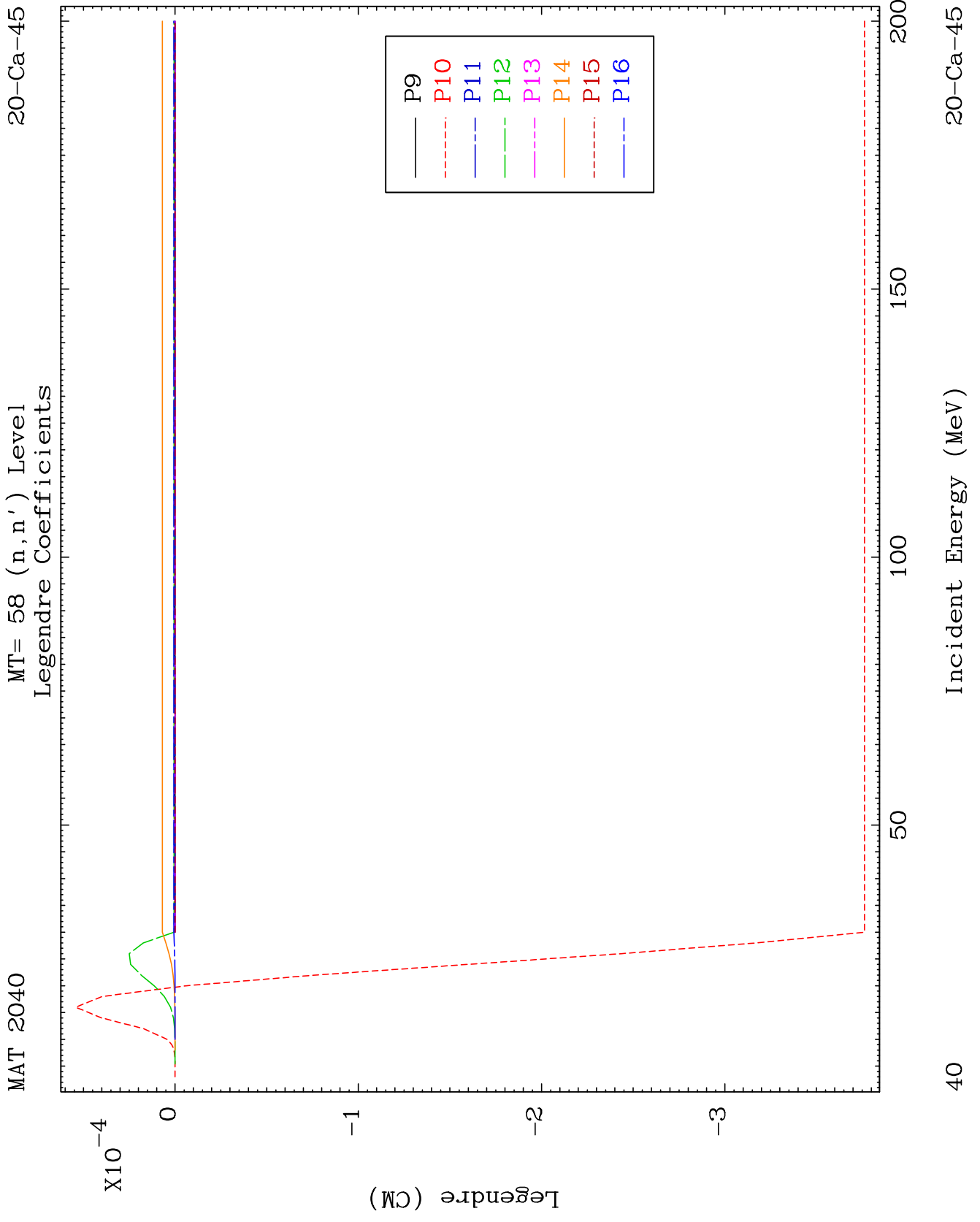


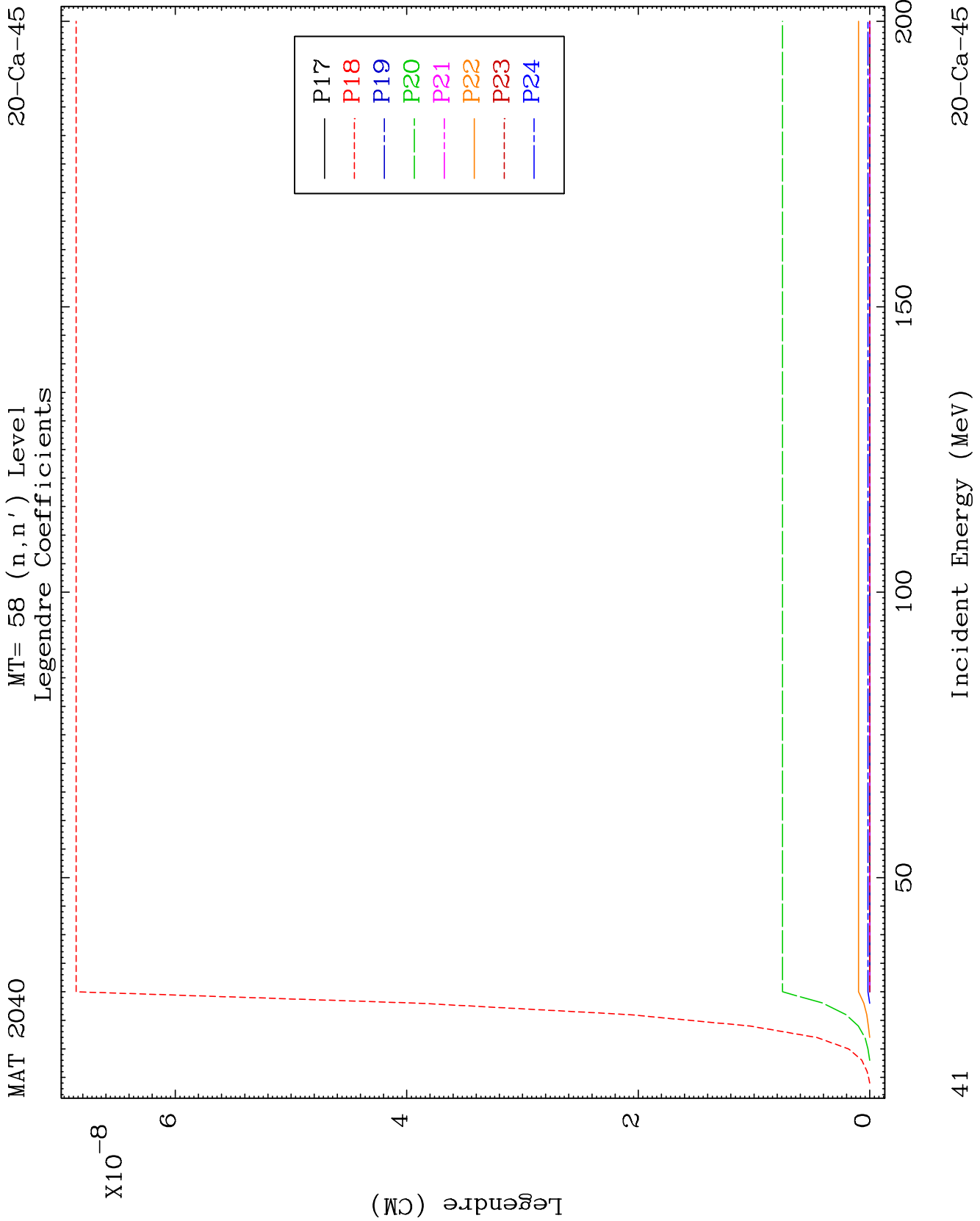


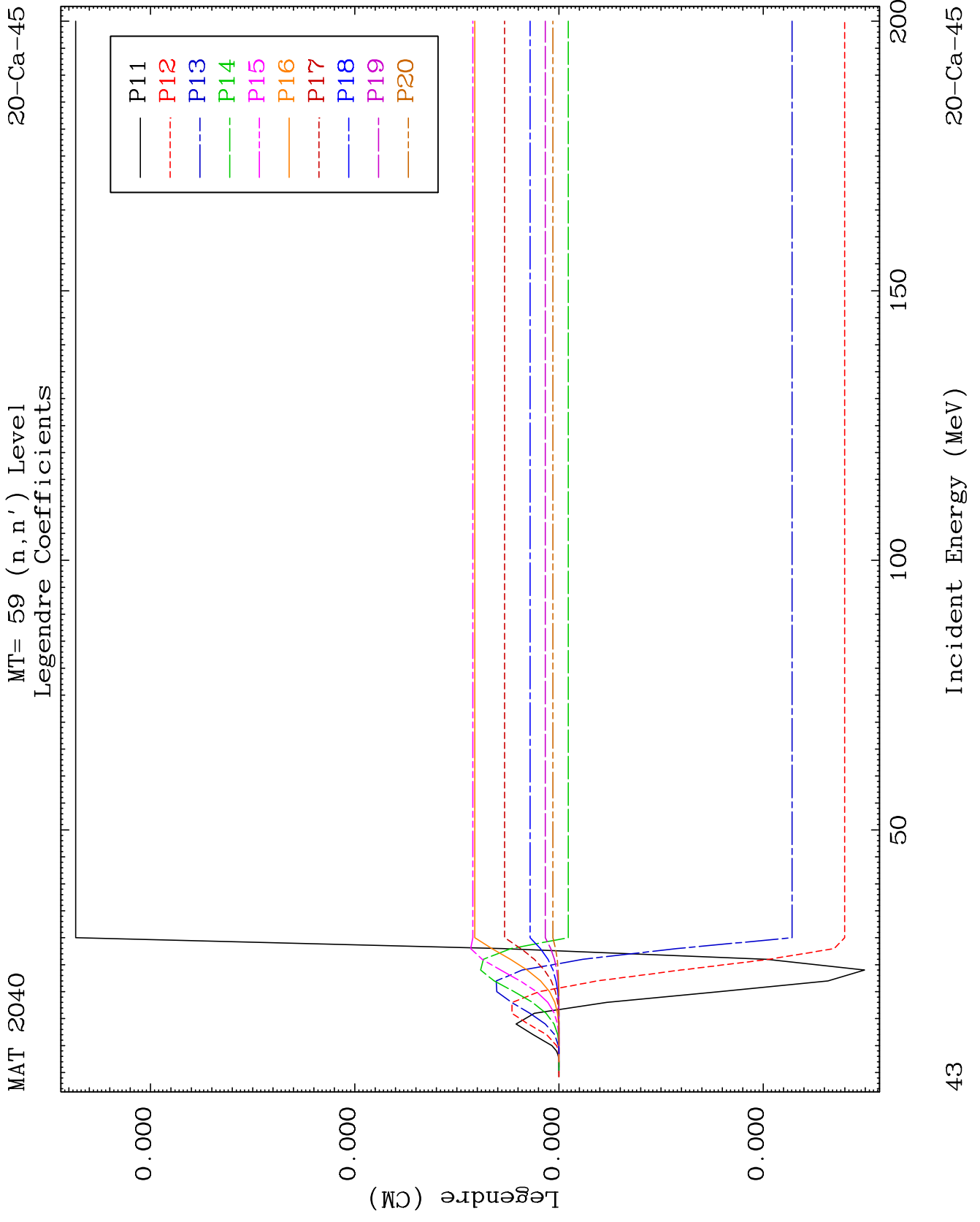


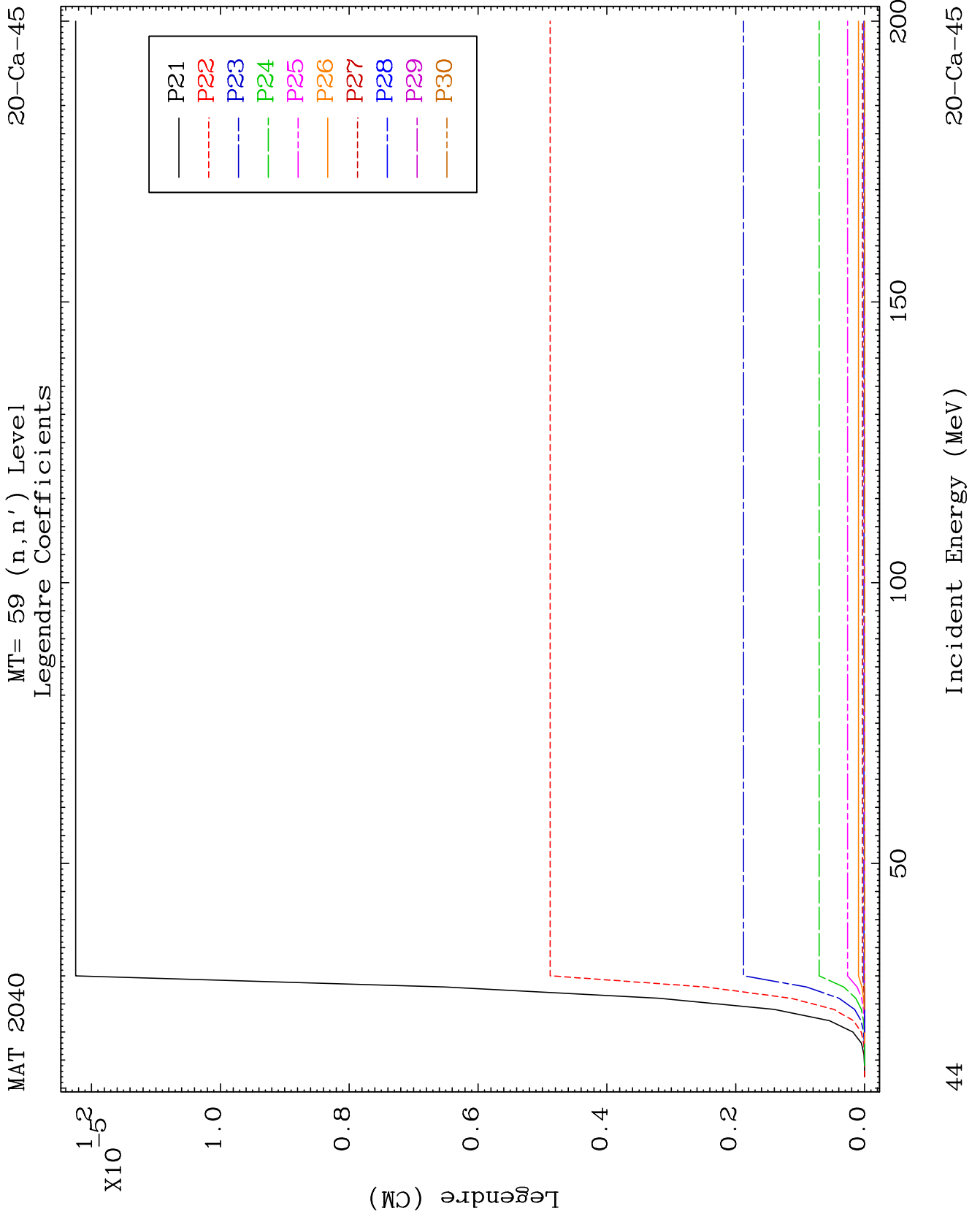


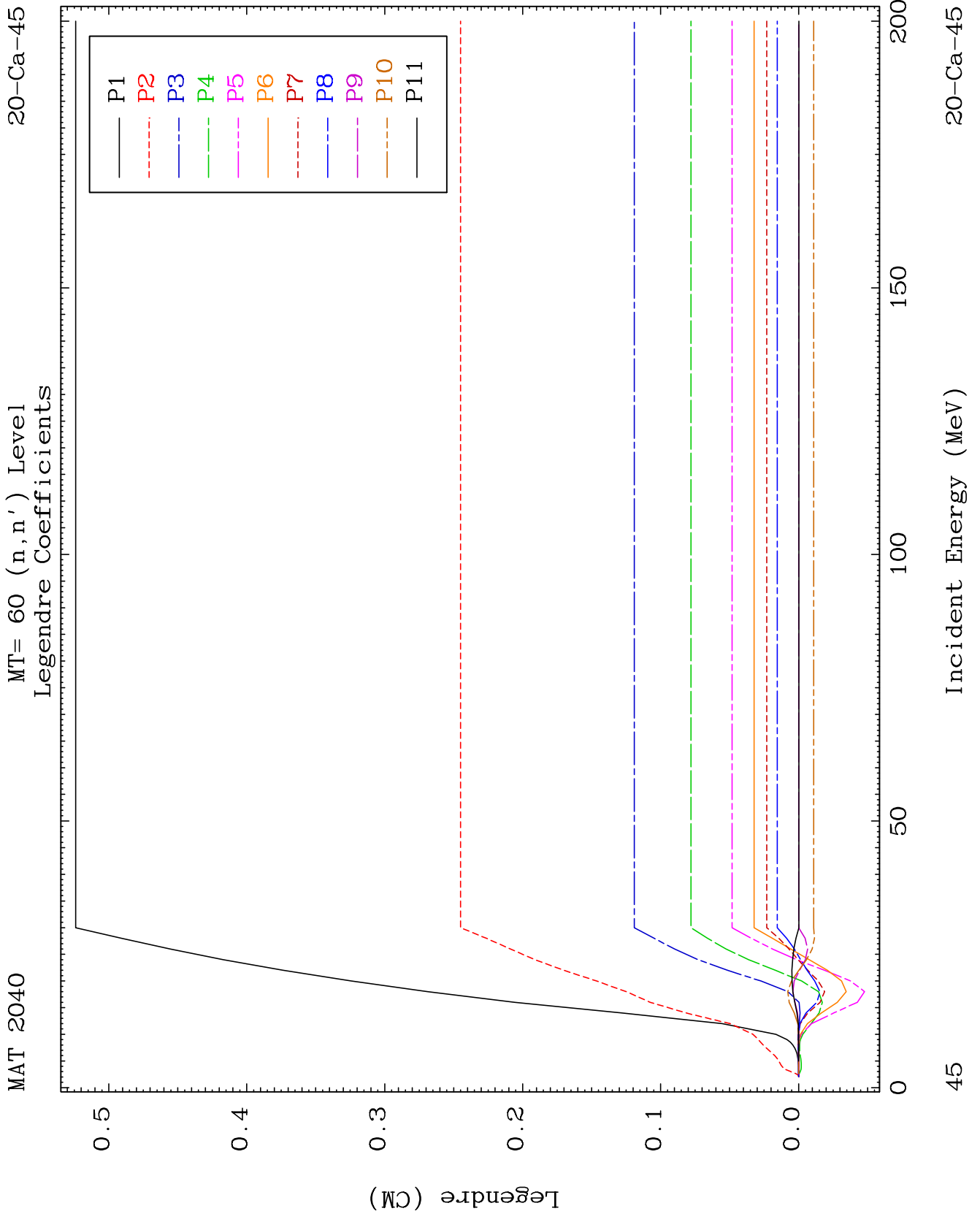


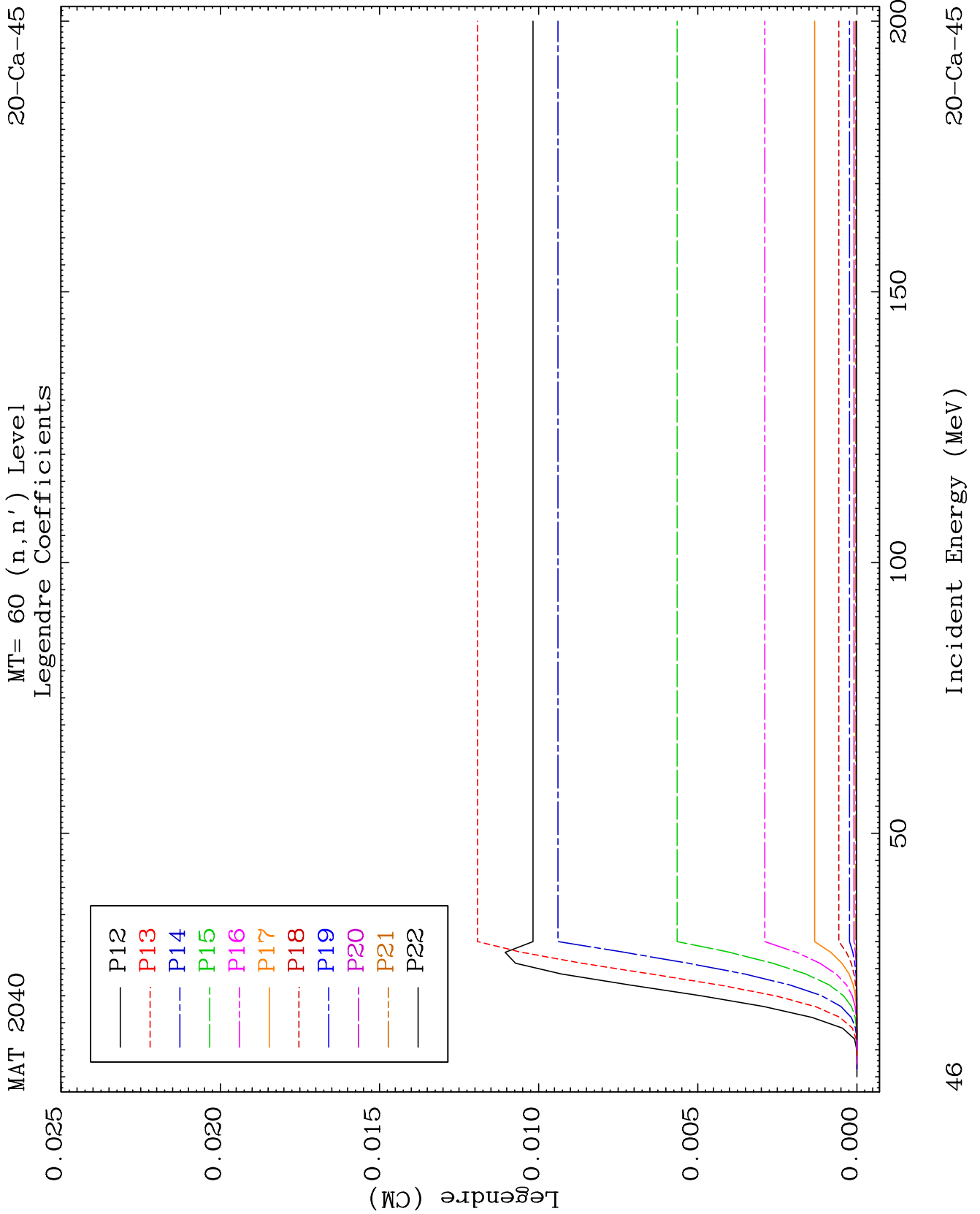


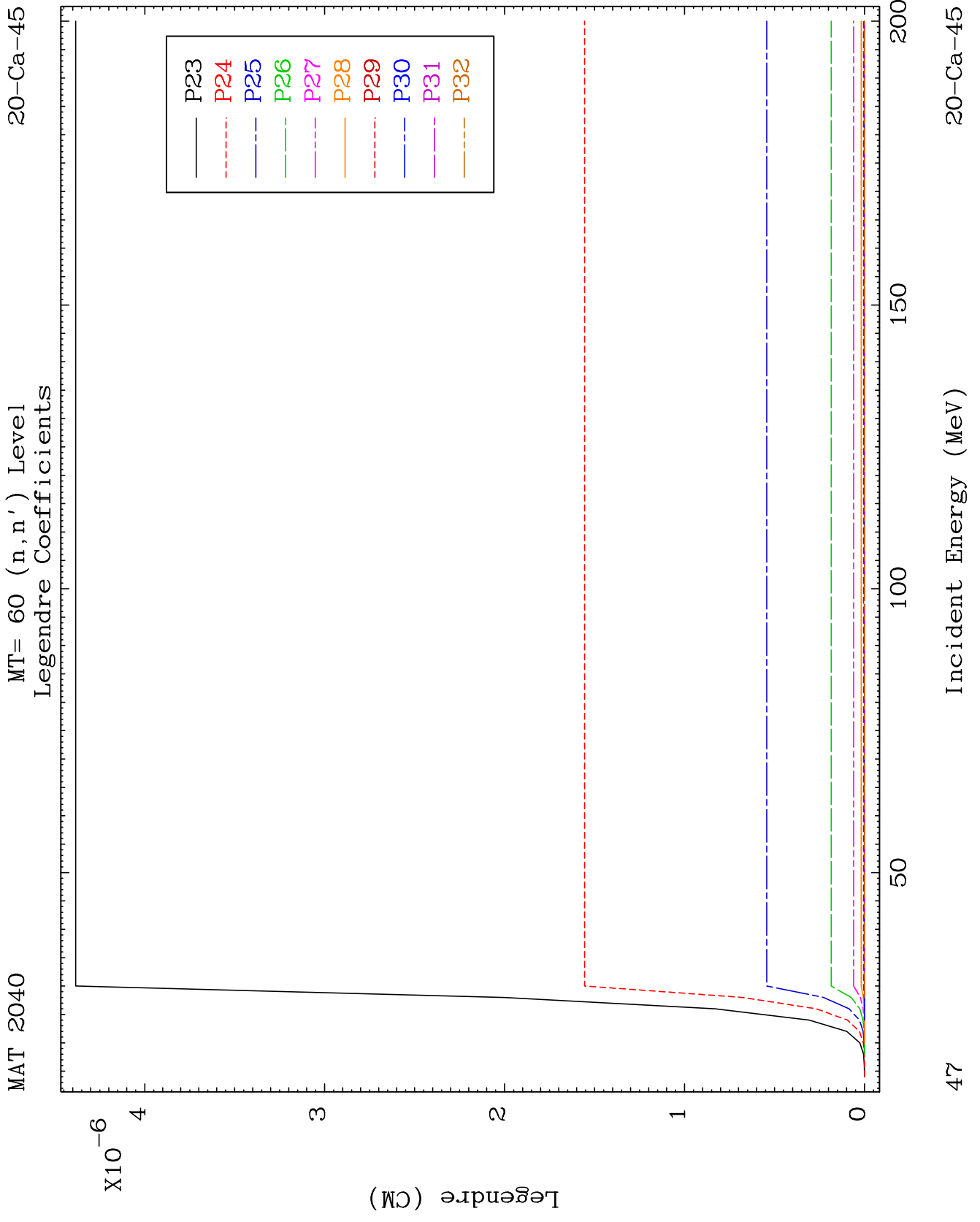








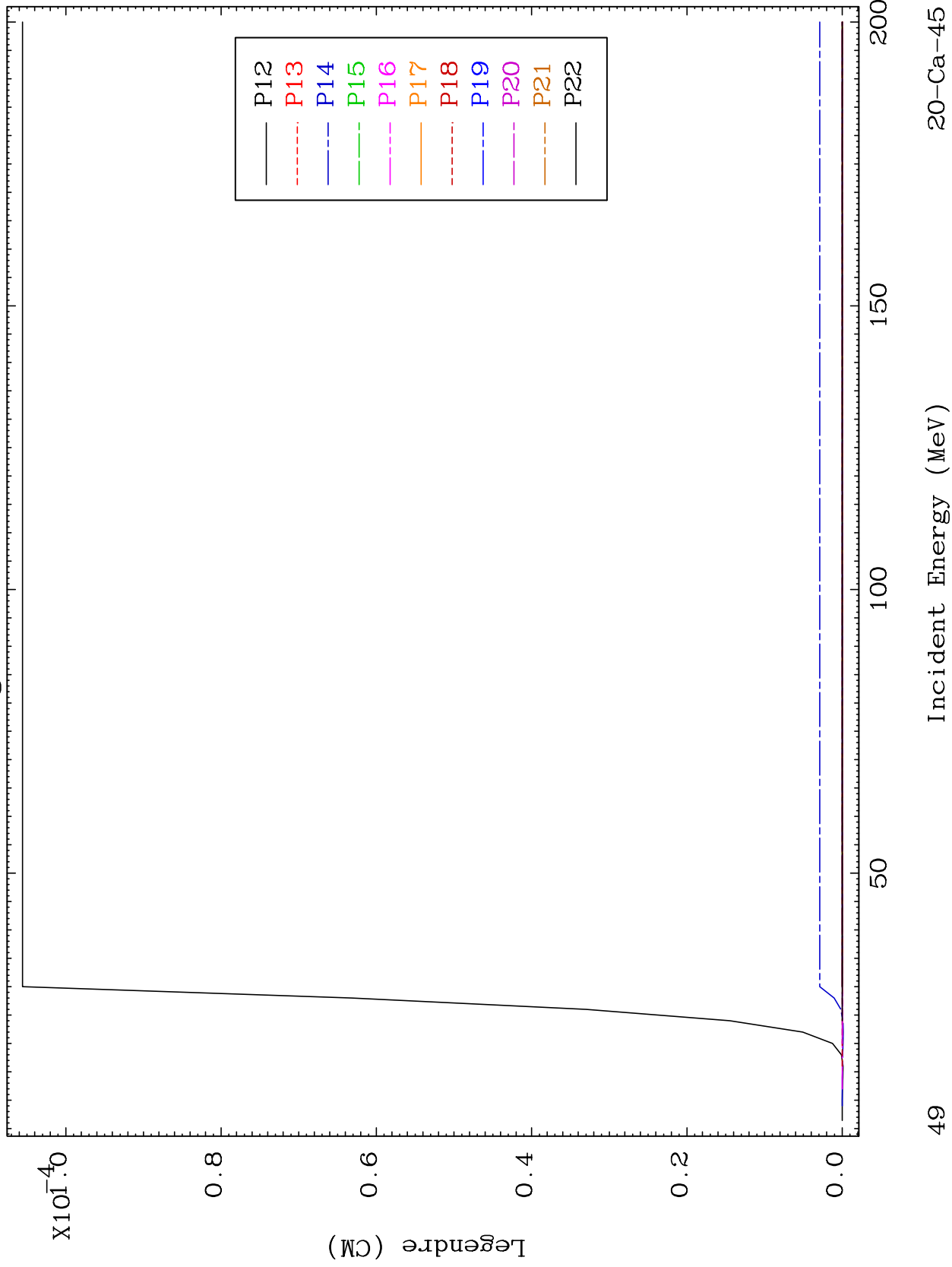




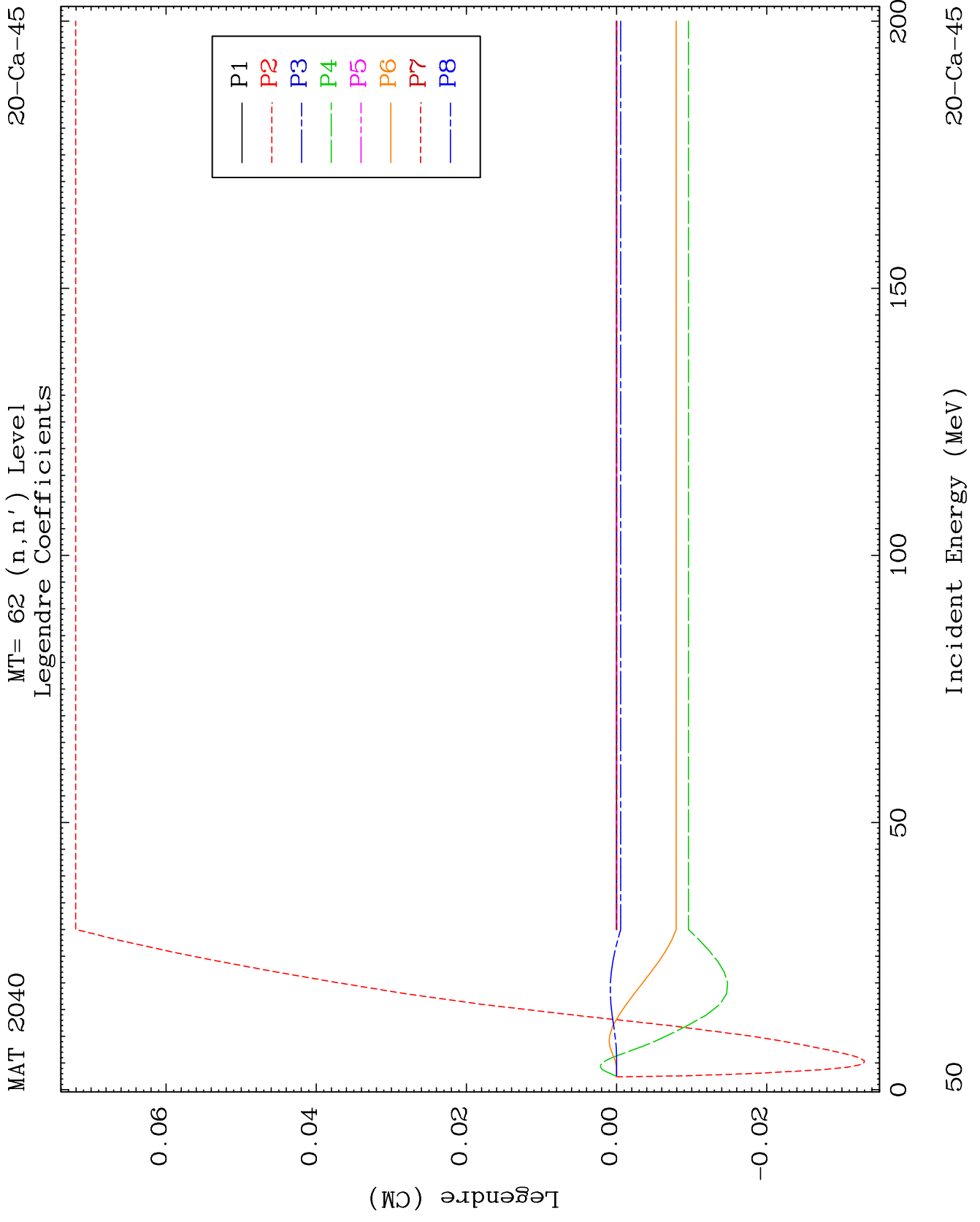
MAT 2040

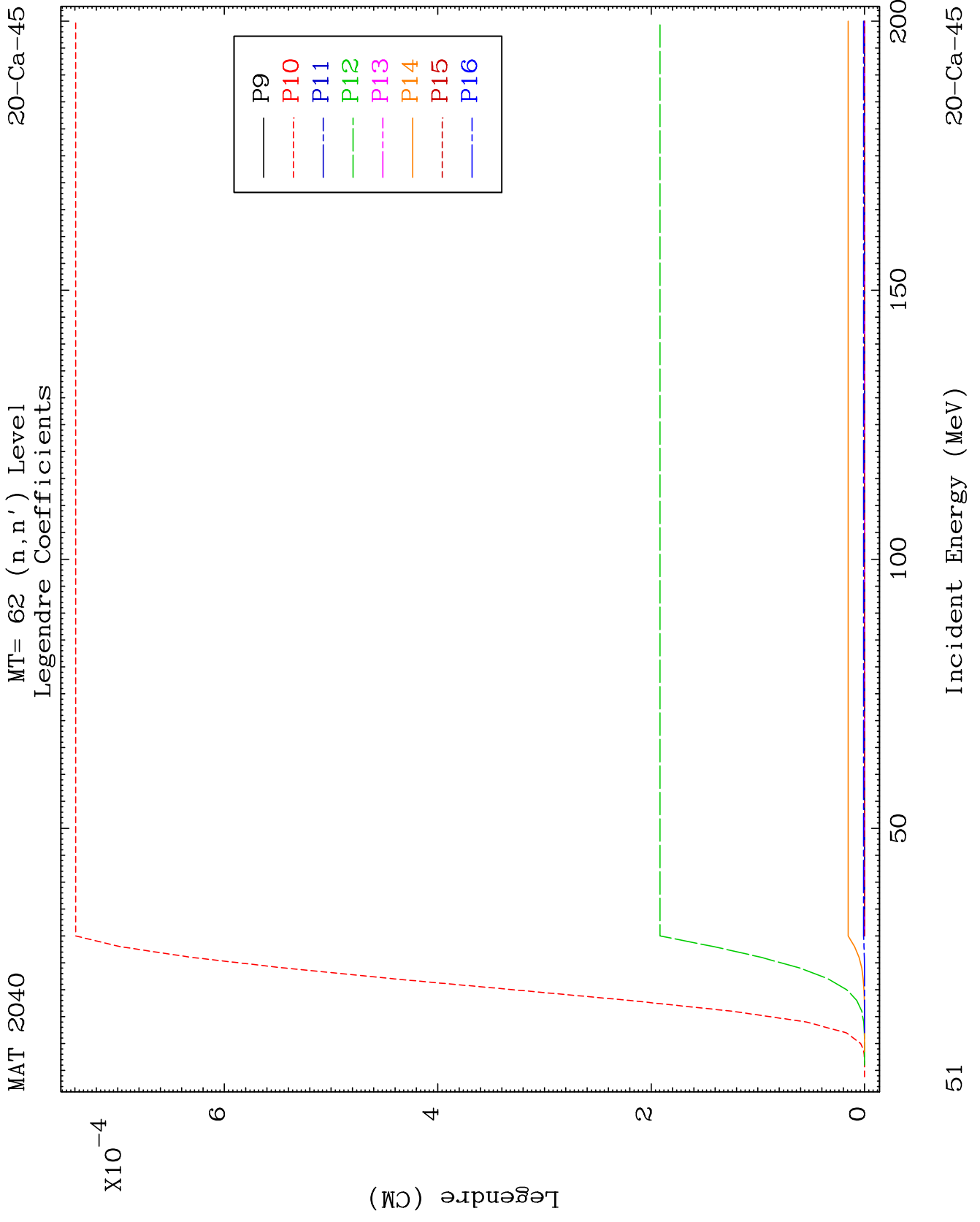
MT= 61 (n,n') Level
Legendre Coefficients

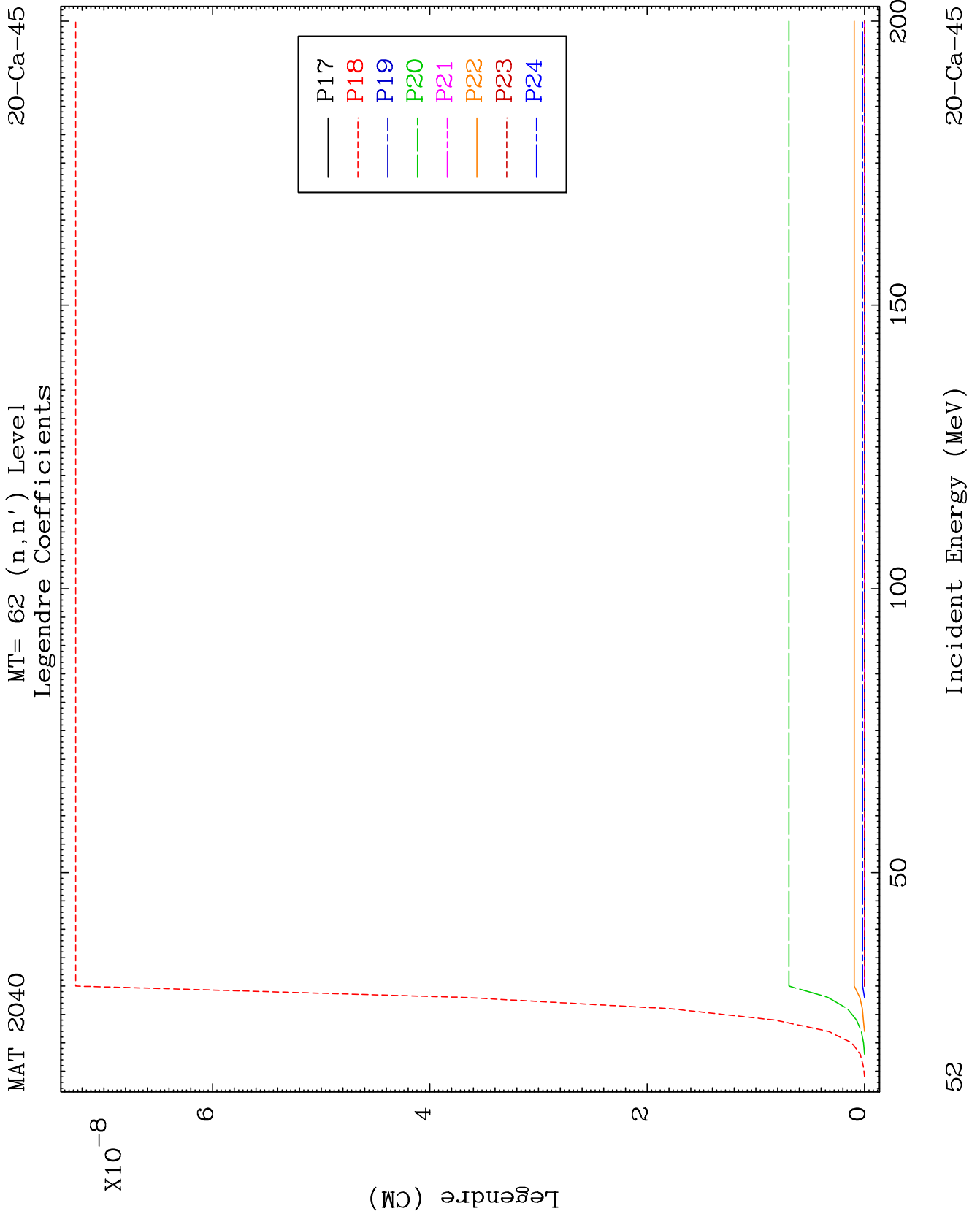
20-Ca-45

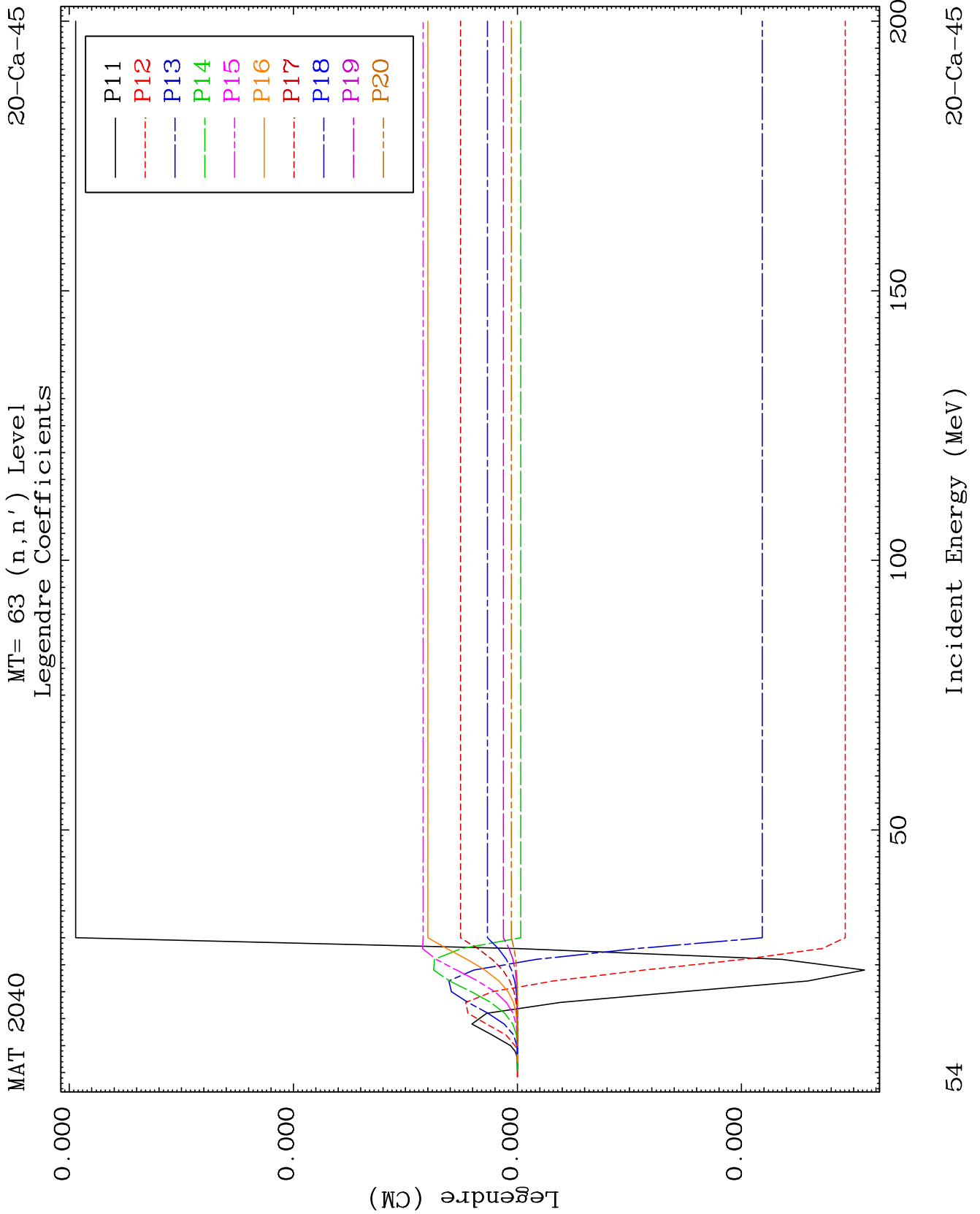


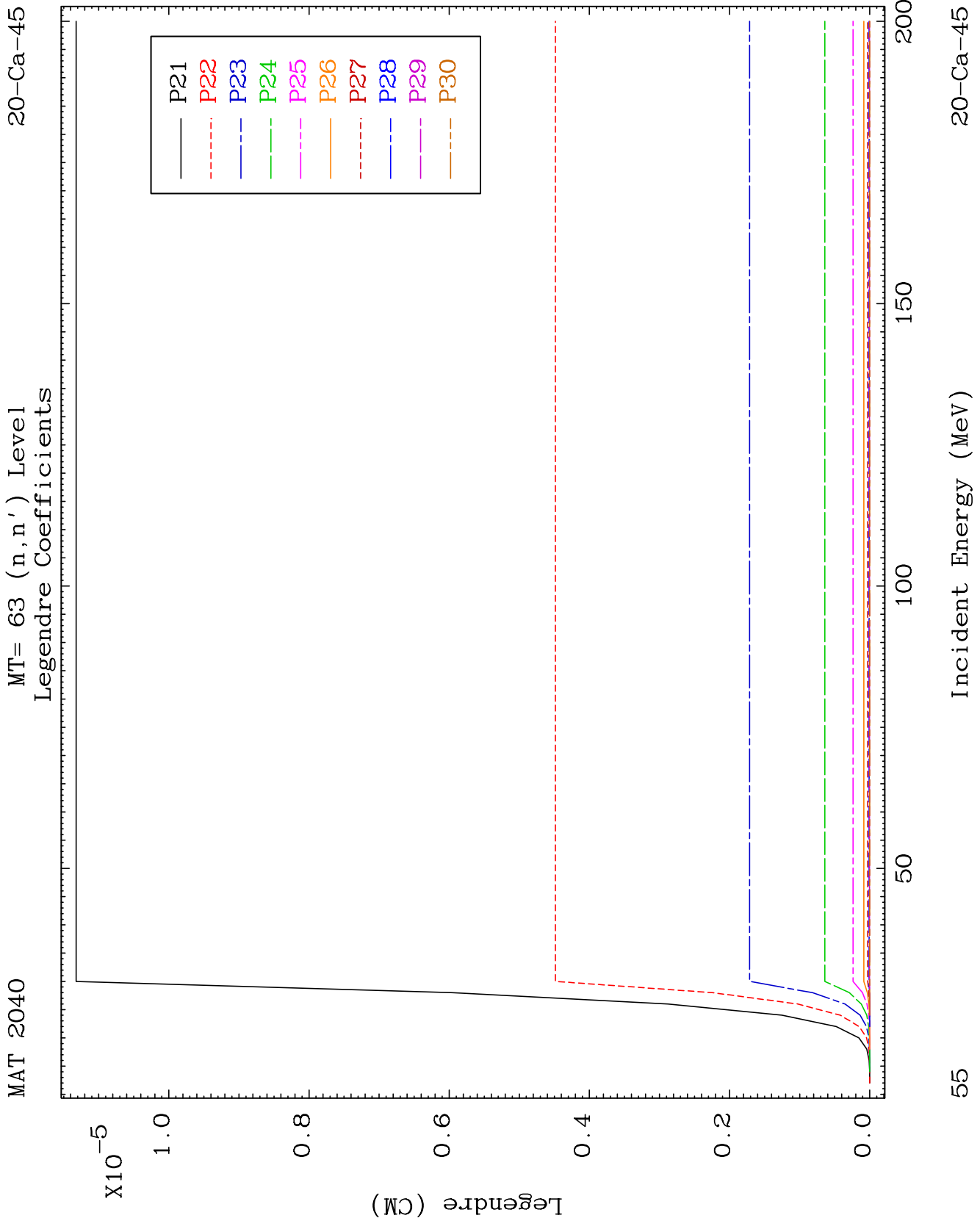
49

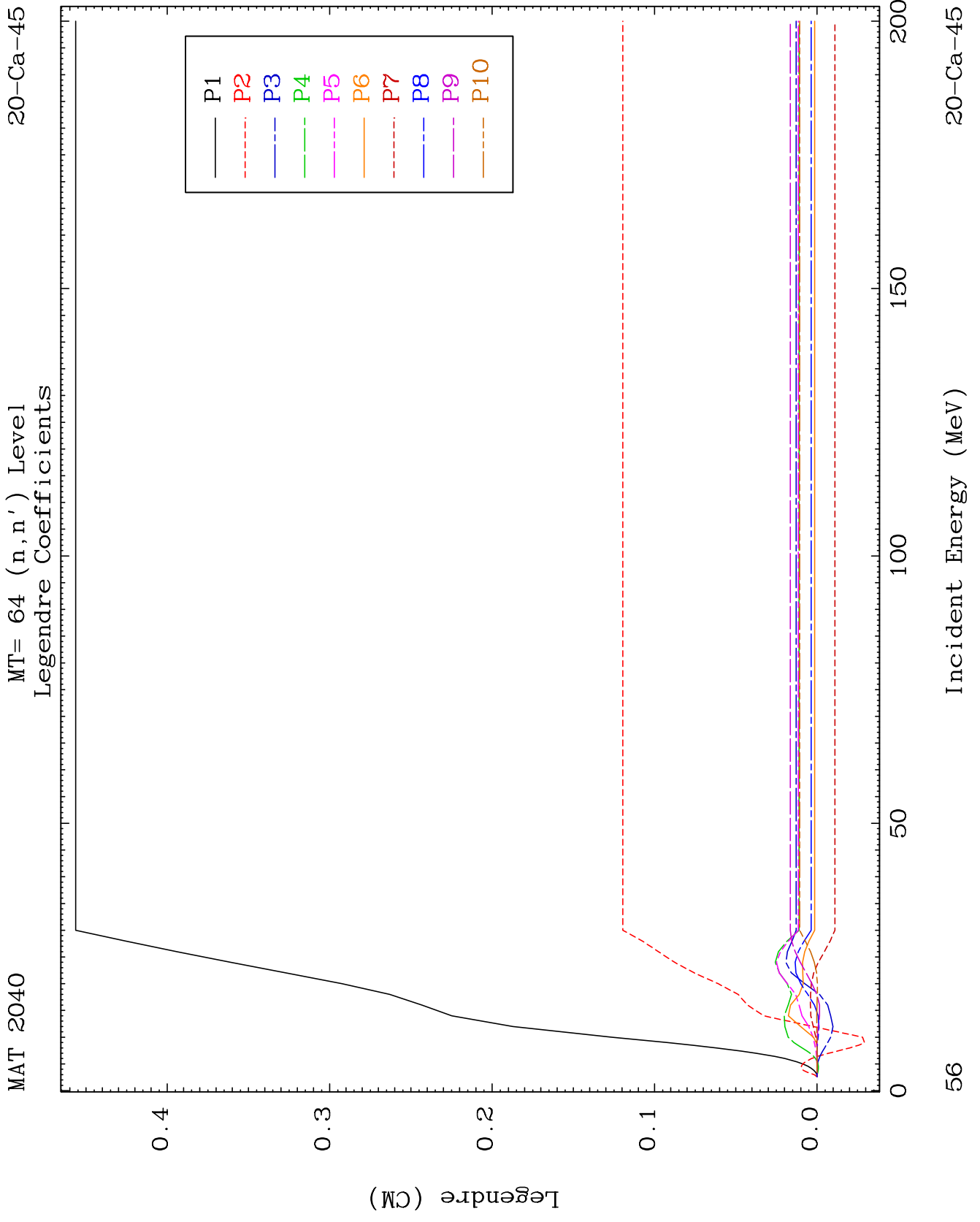


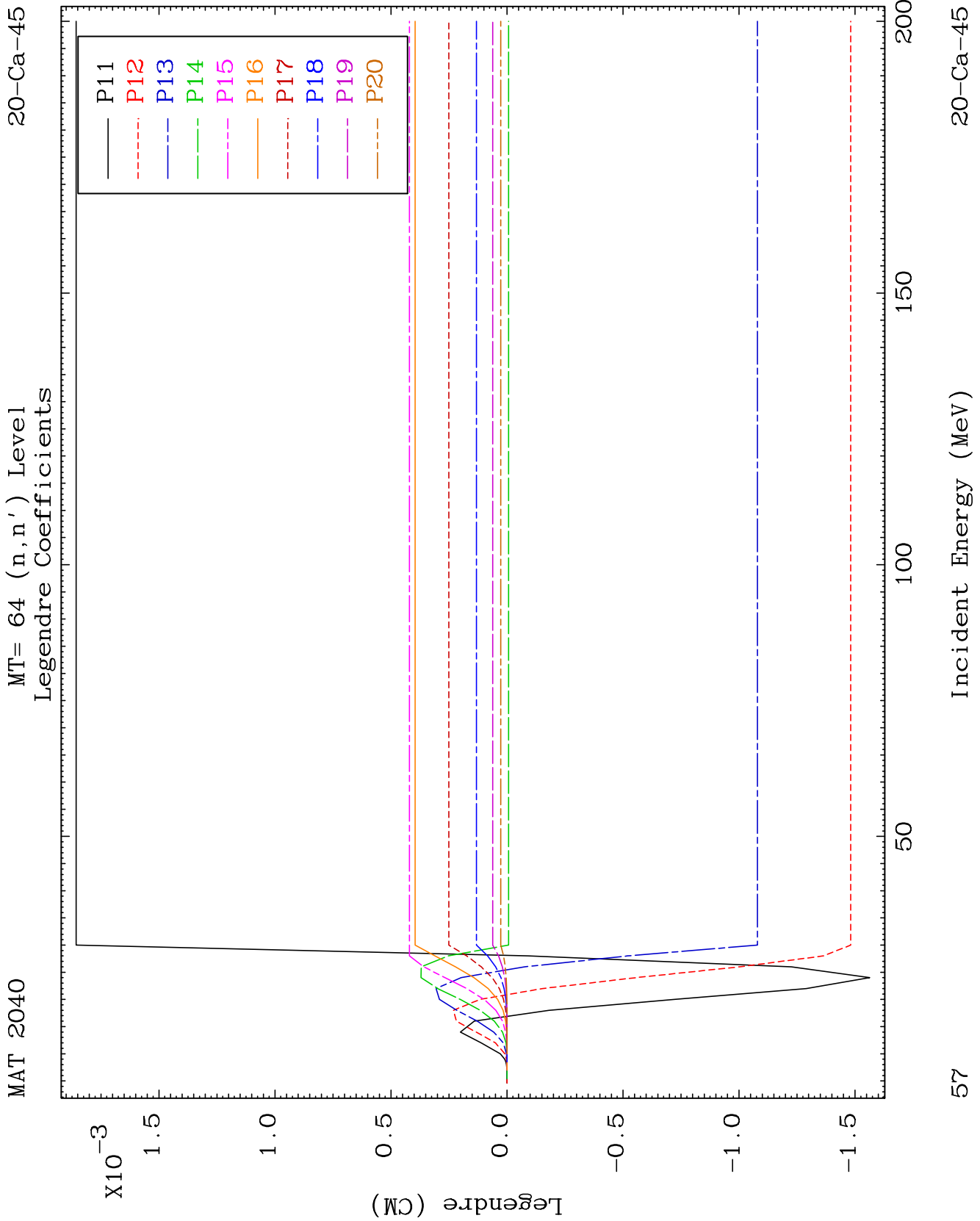


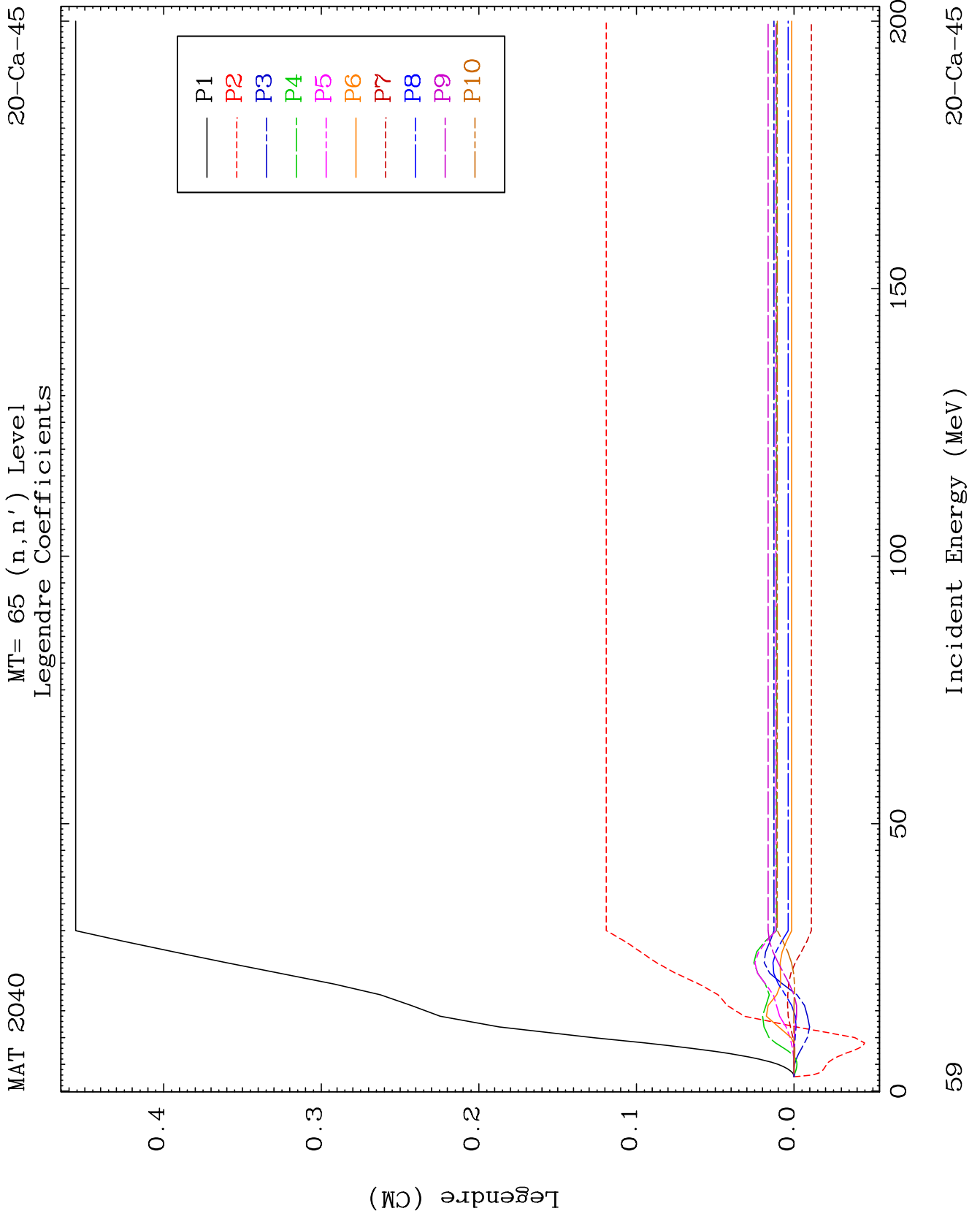


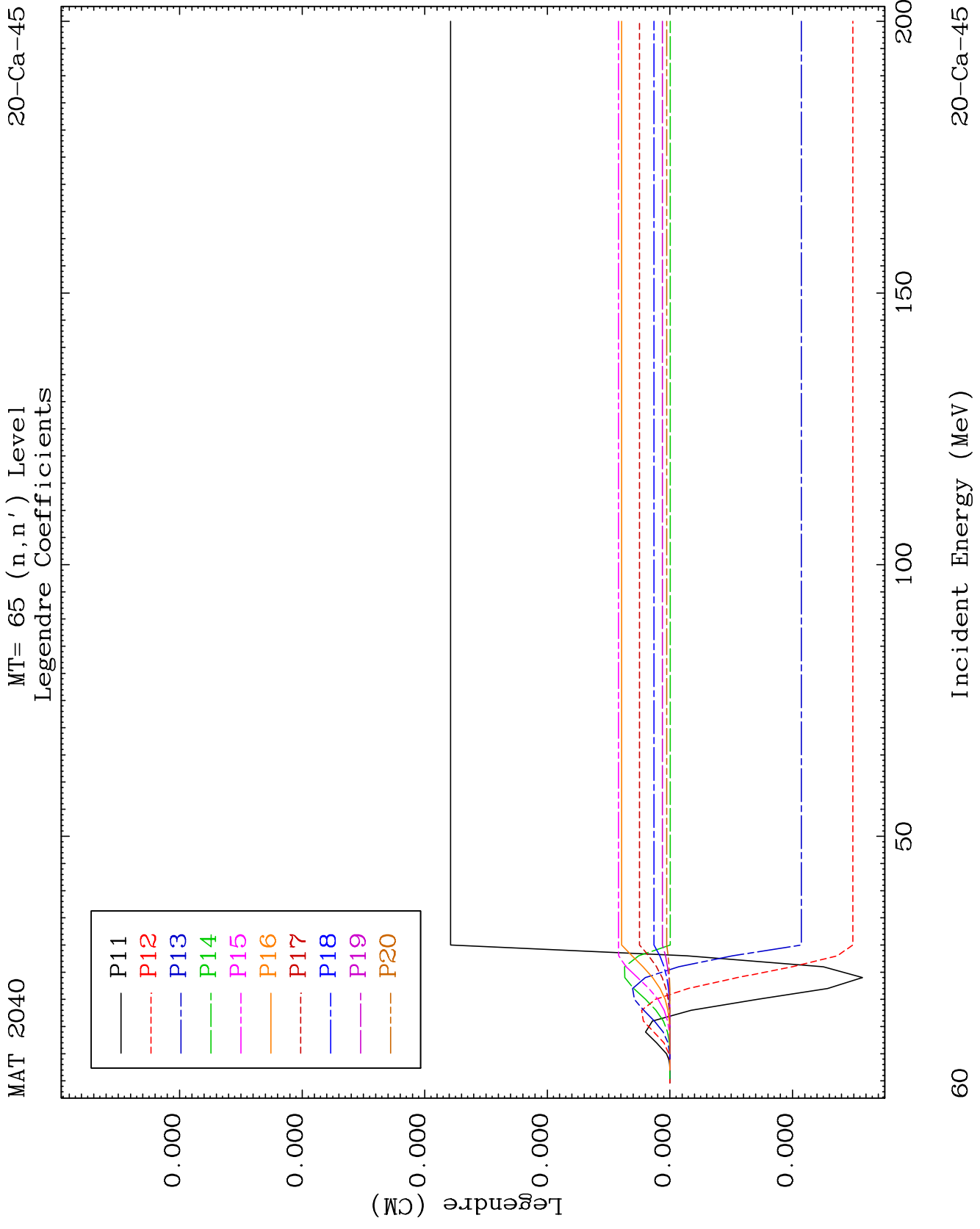


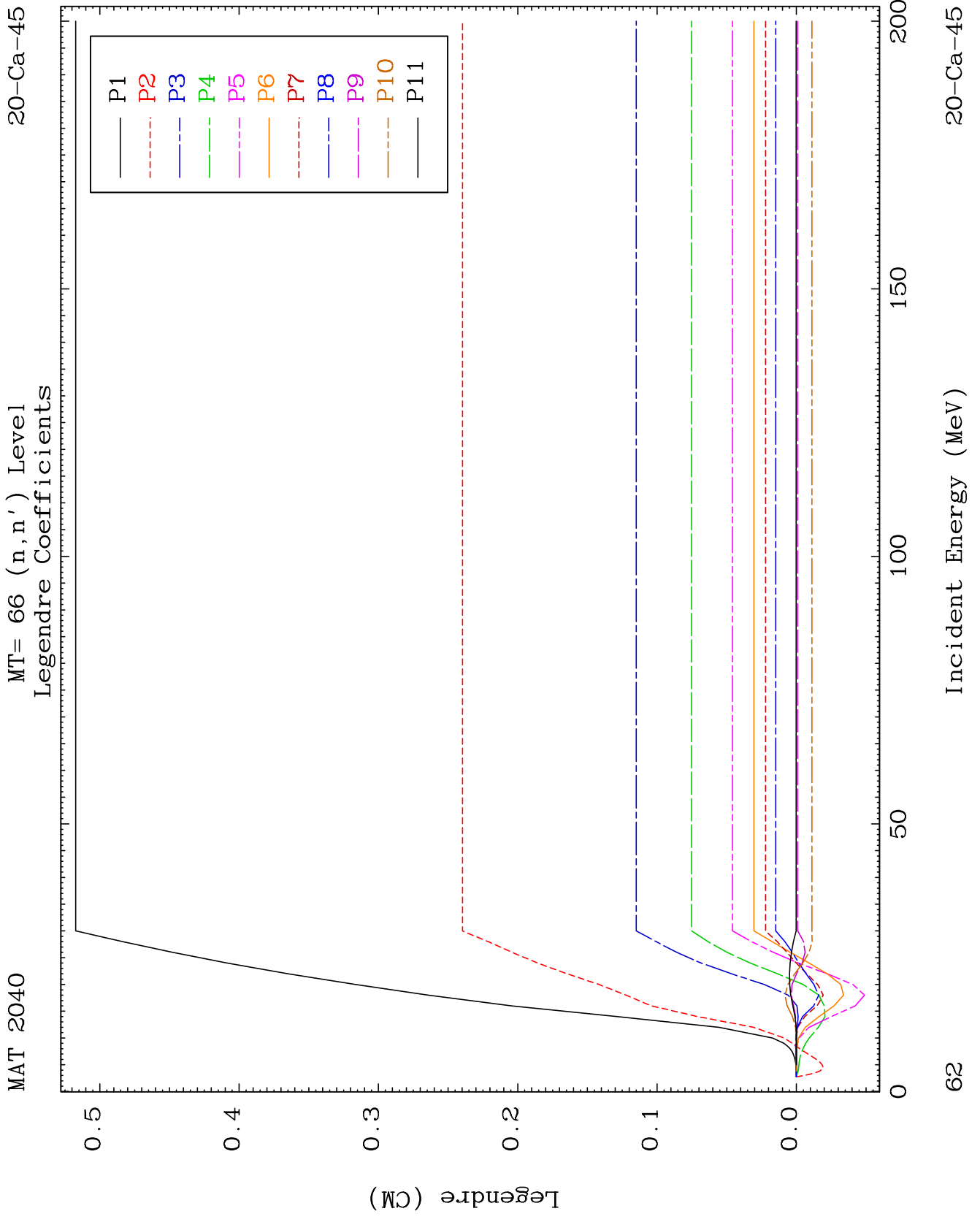


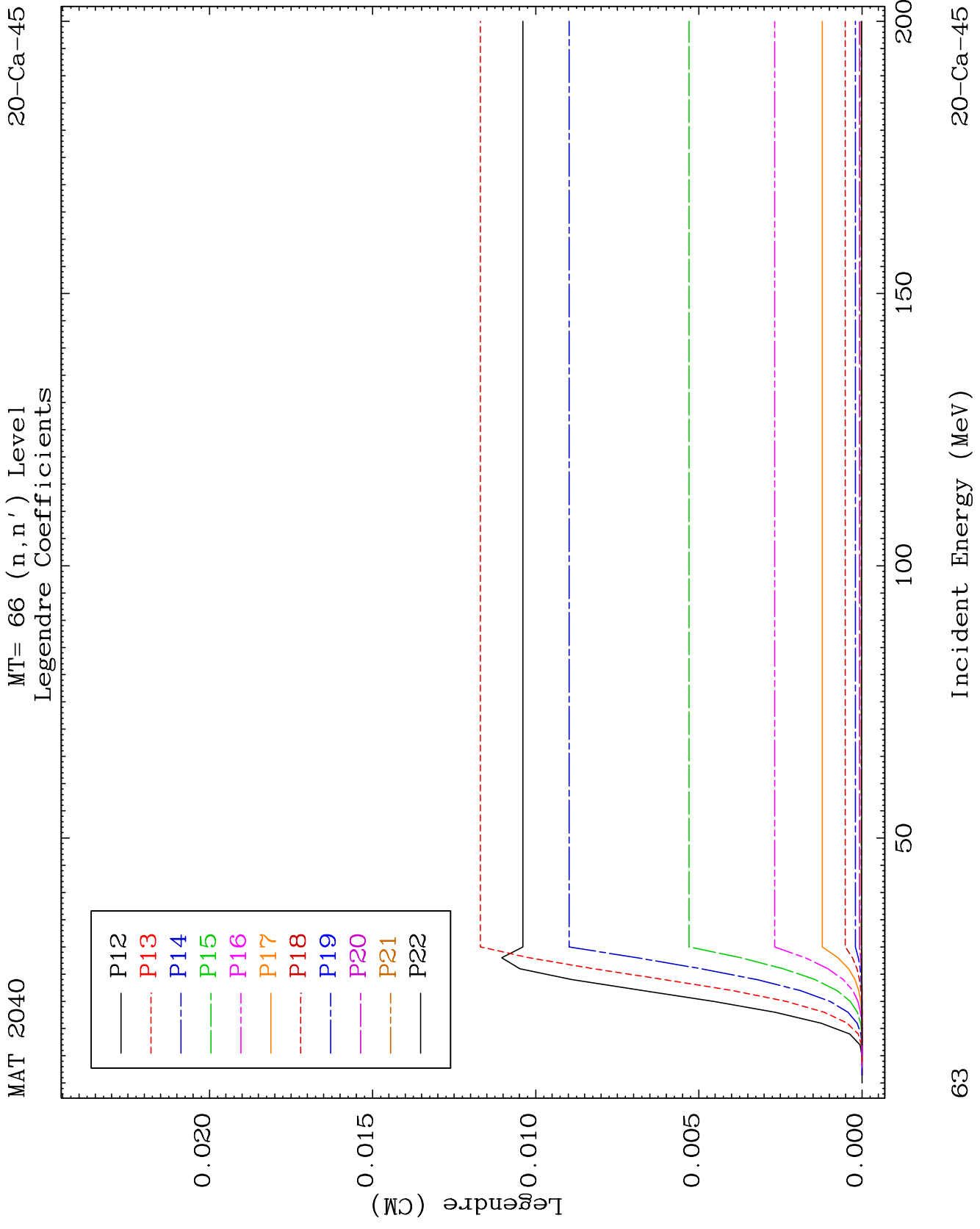


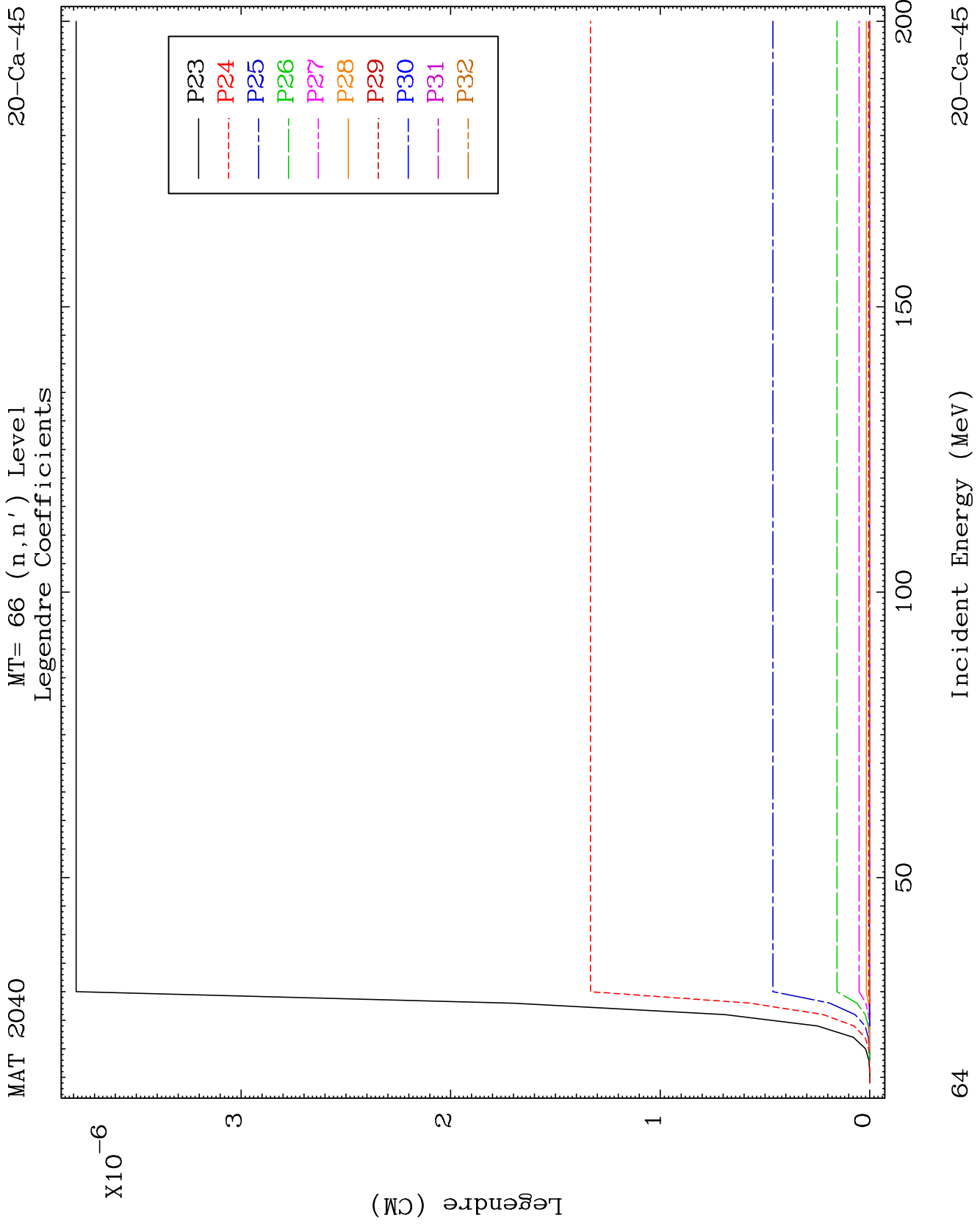


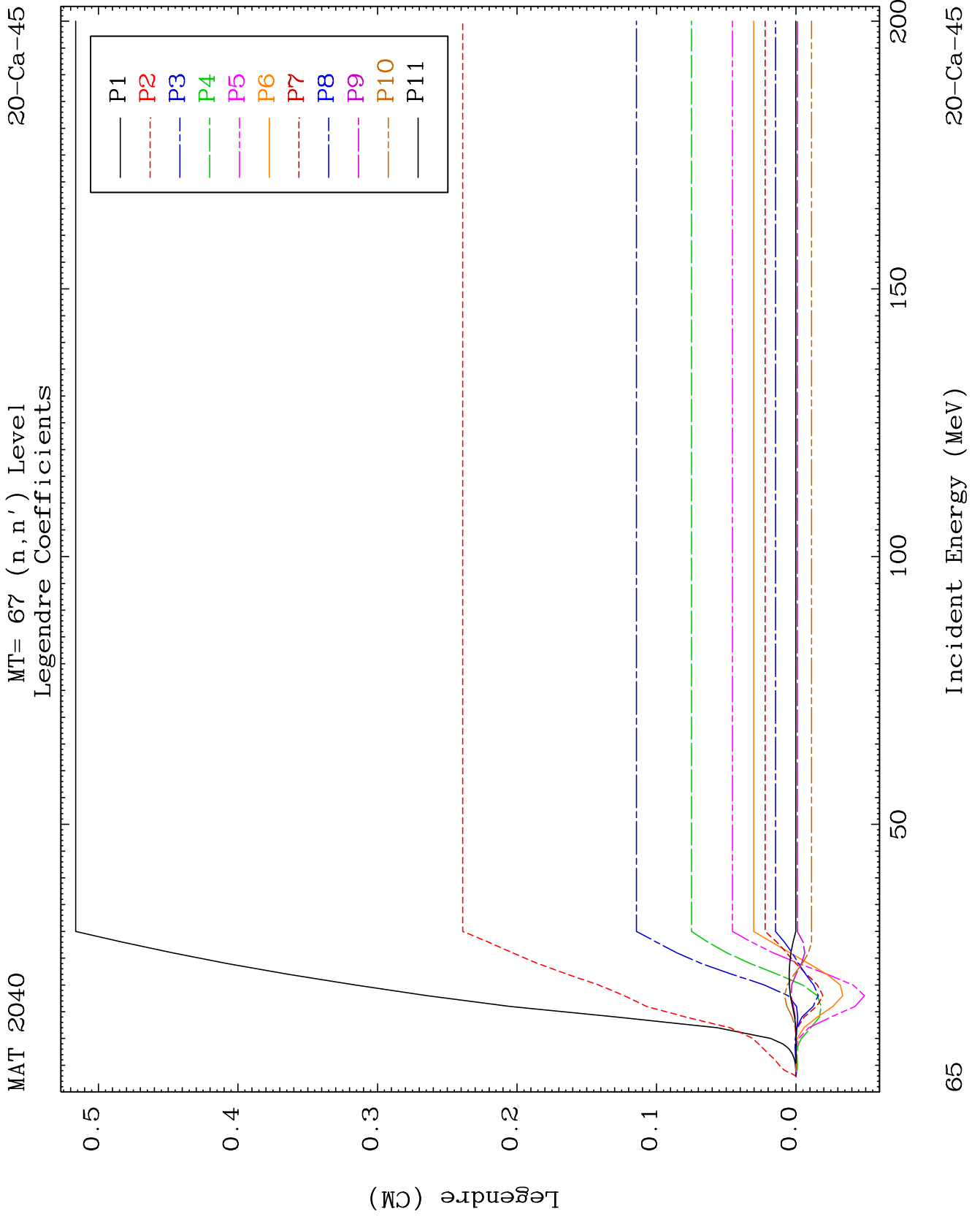


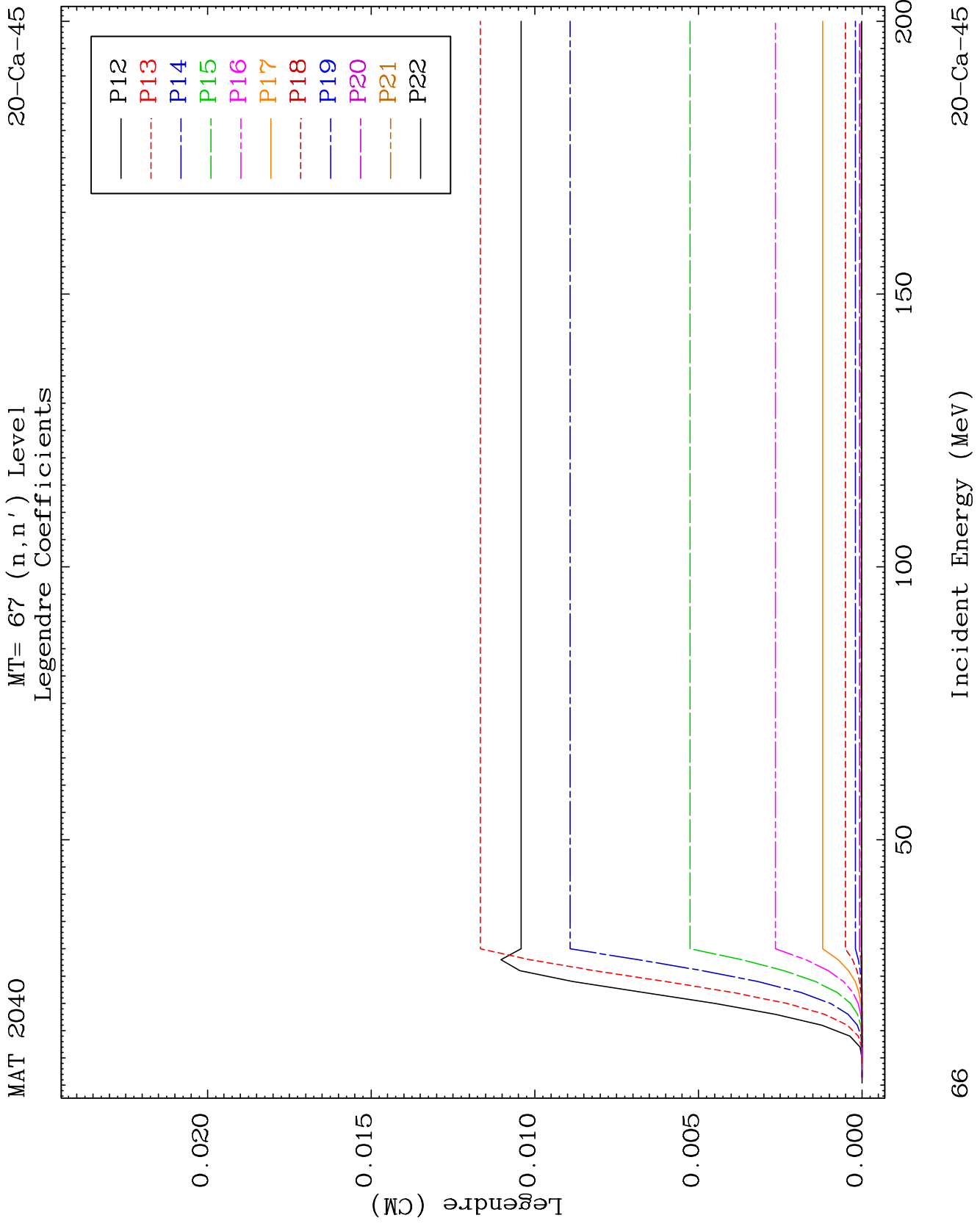


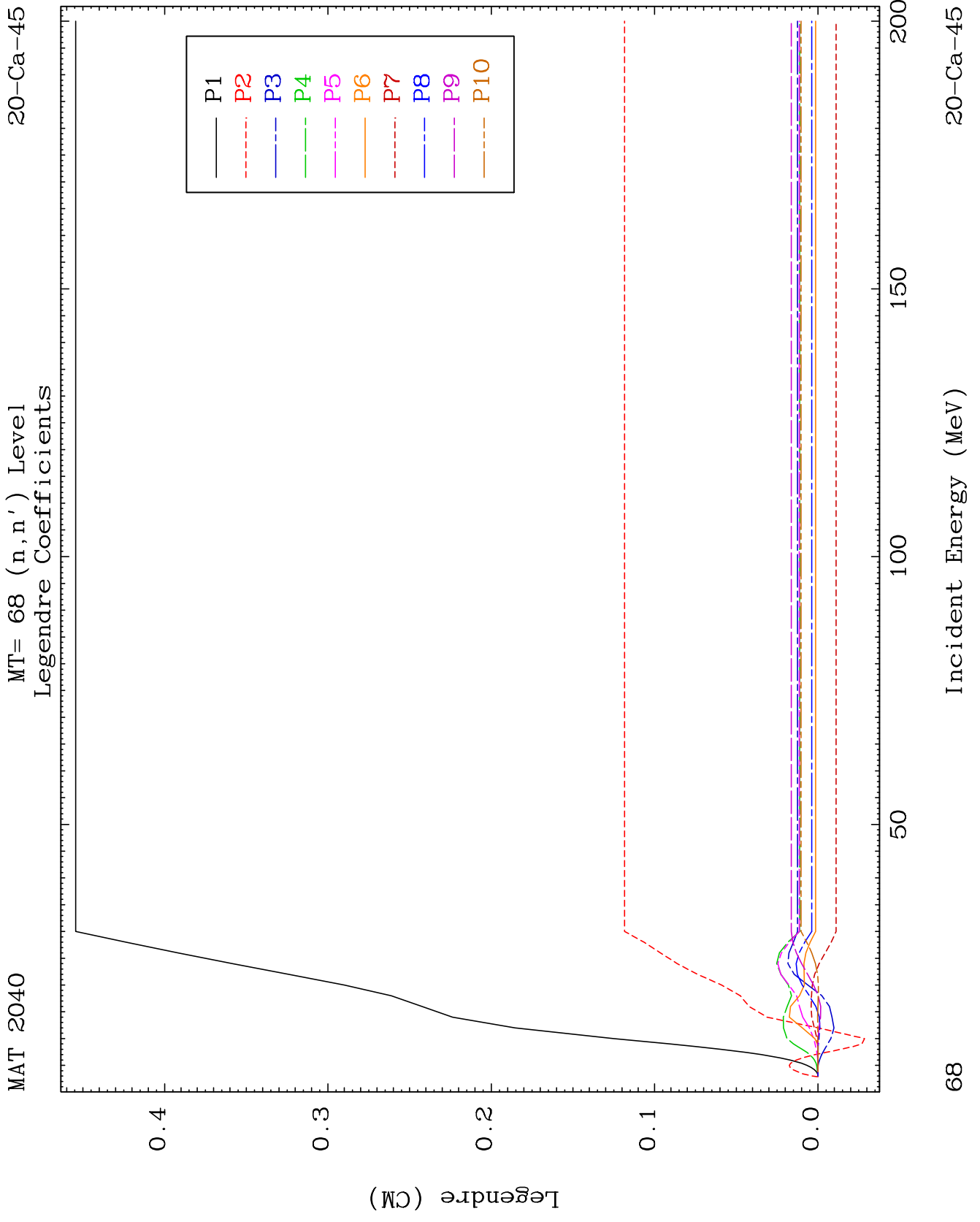








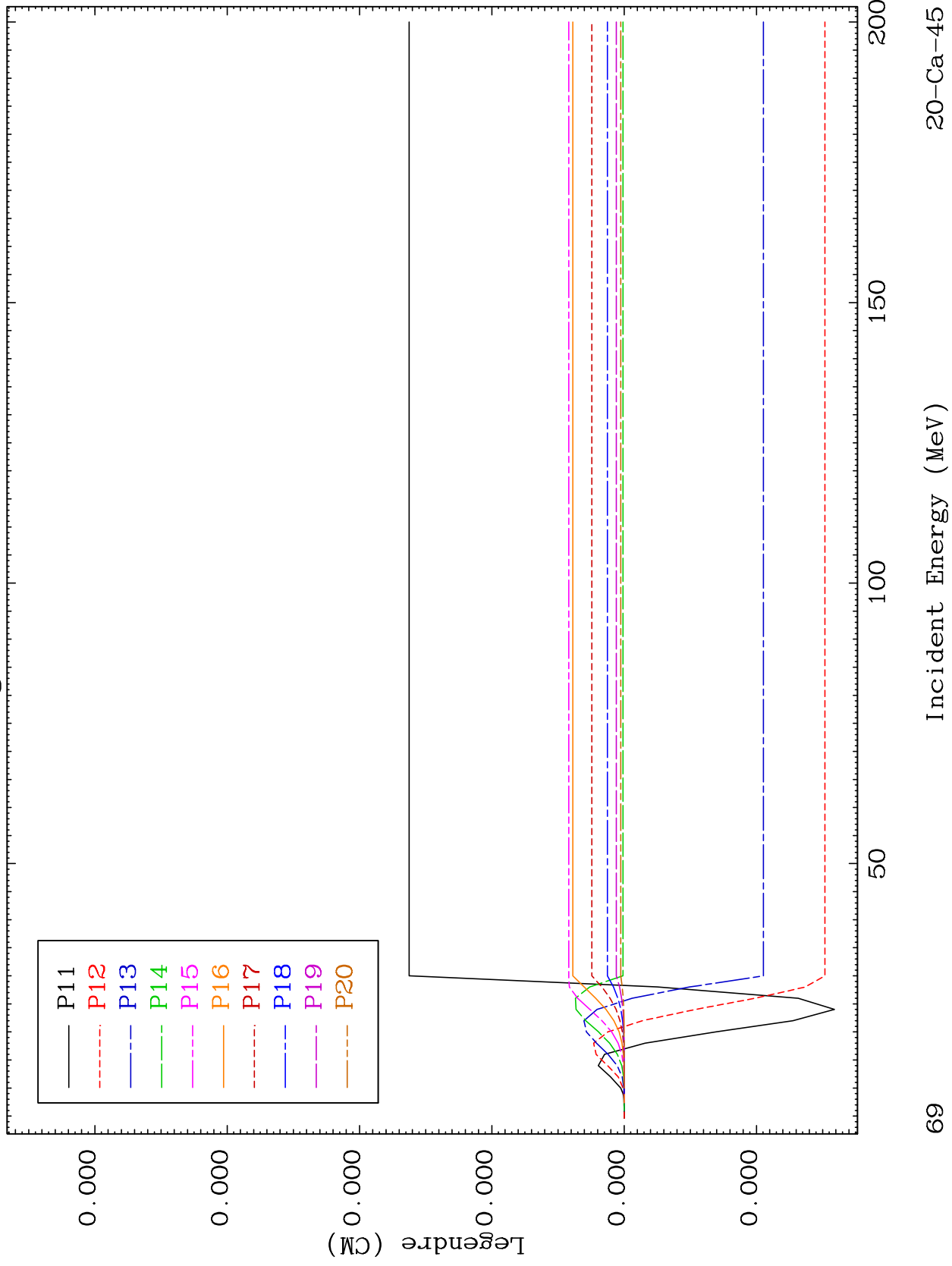


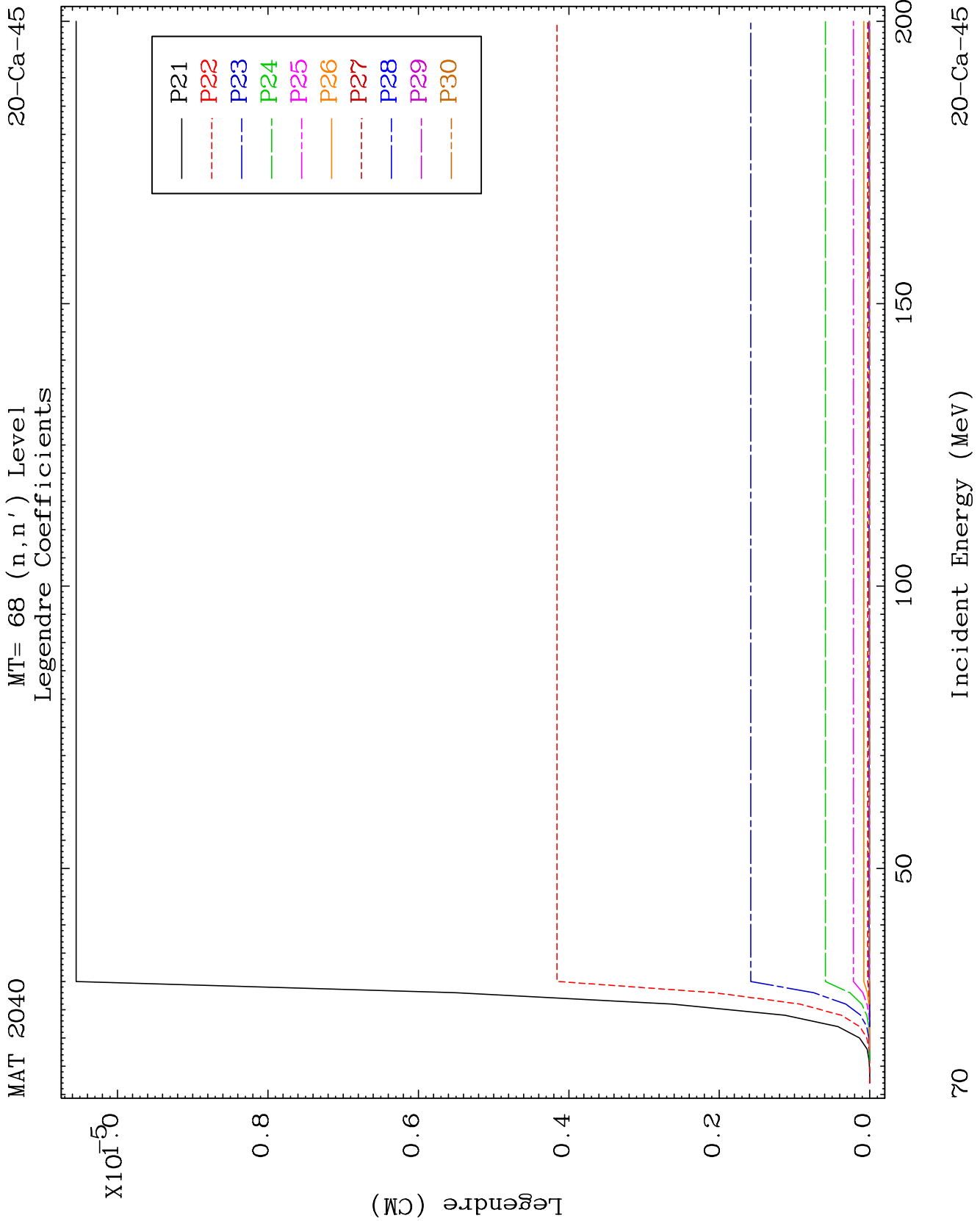


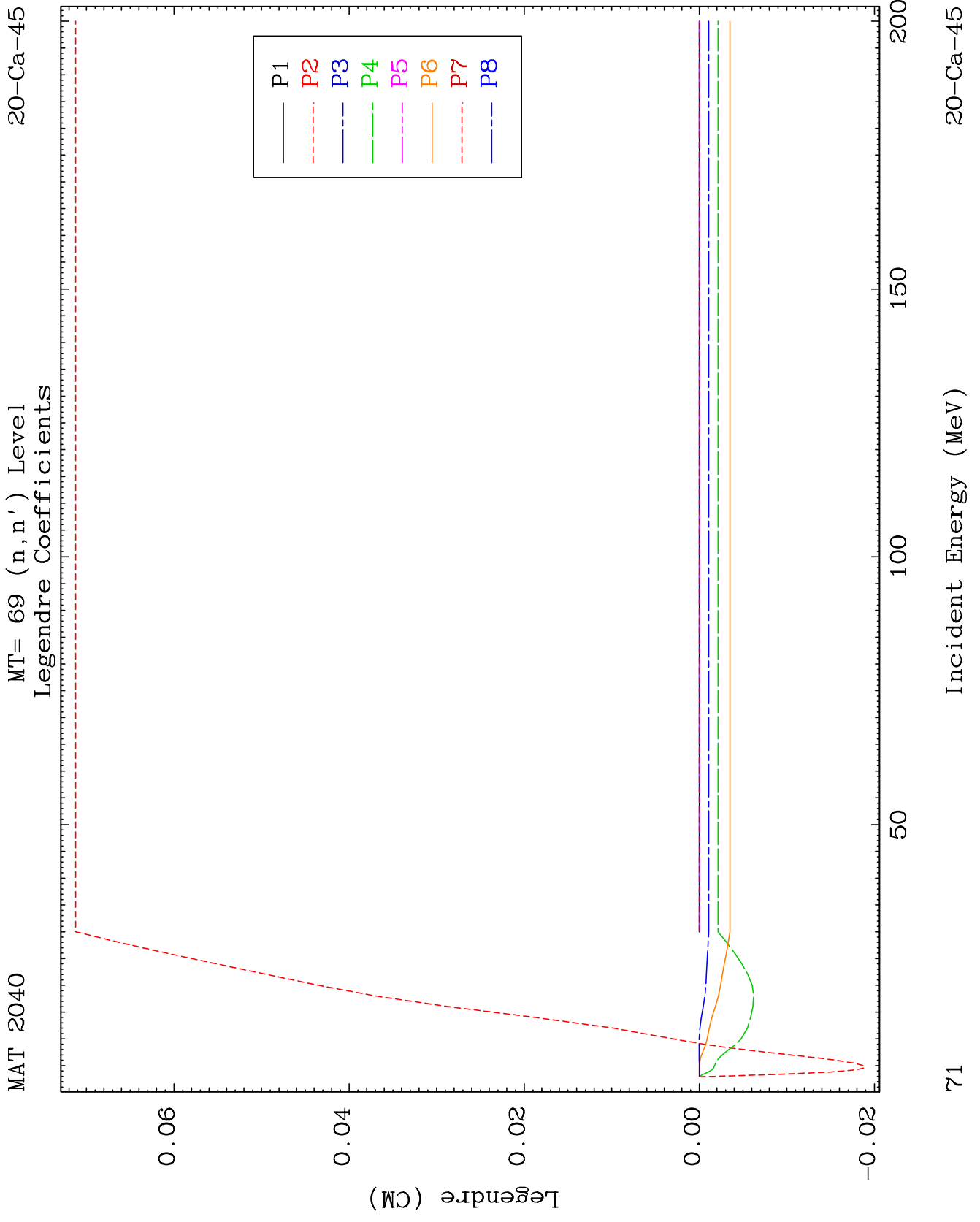
MAT 2040

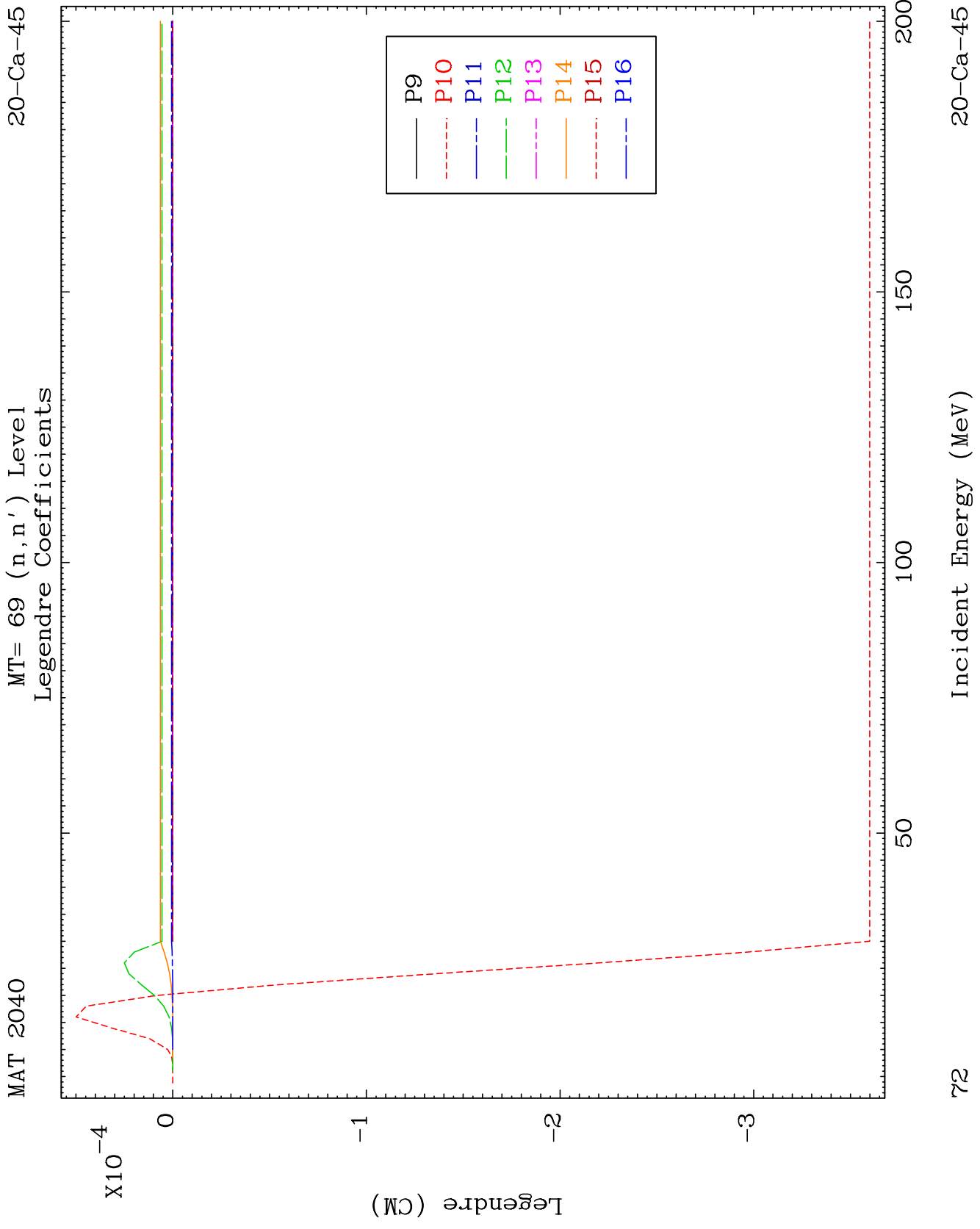
MT= 68 (n,n') Level
Legendre Coefficients

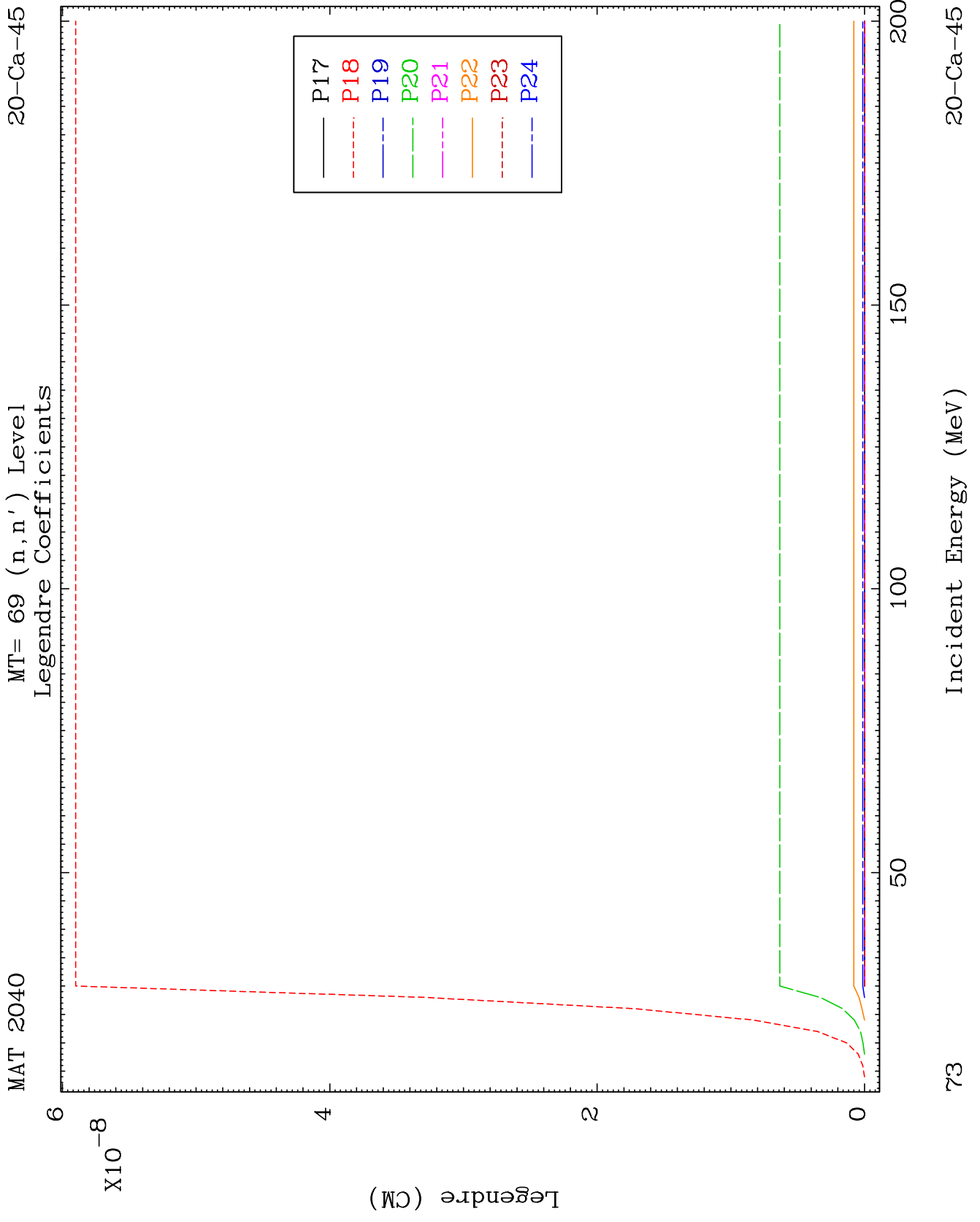
20-Ca-45

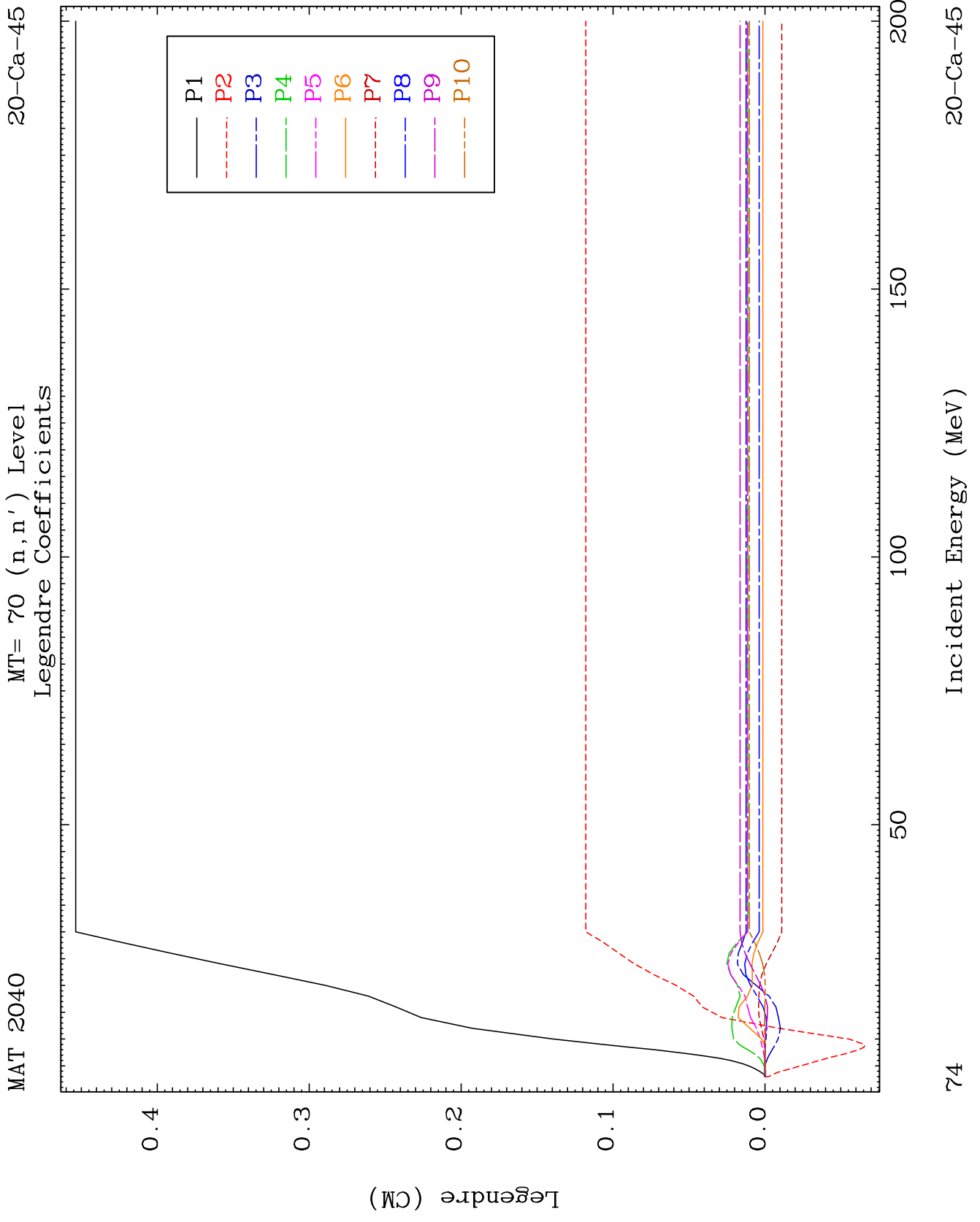


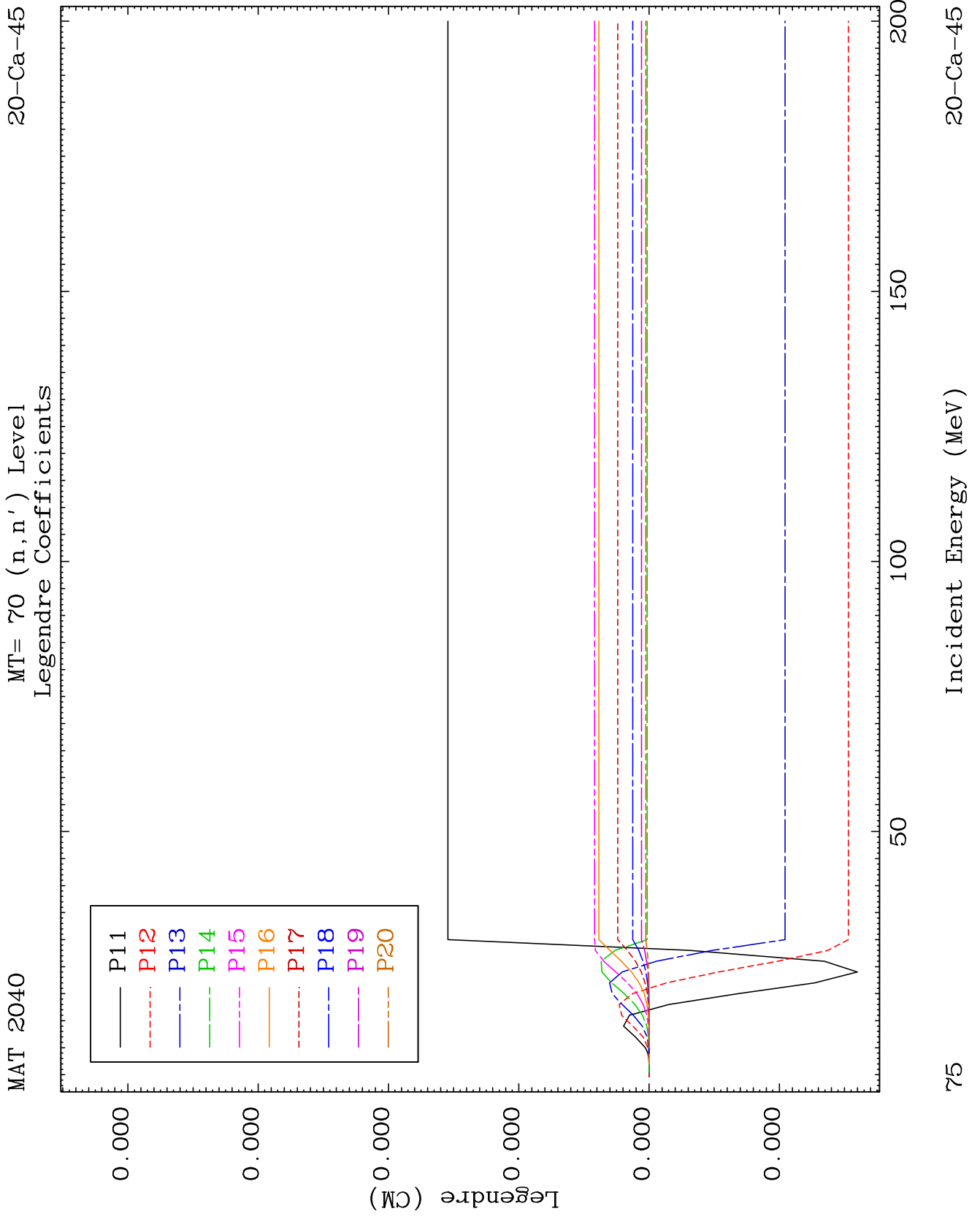


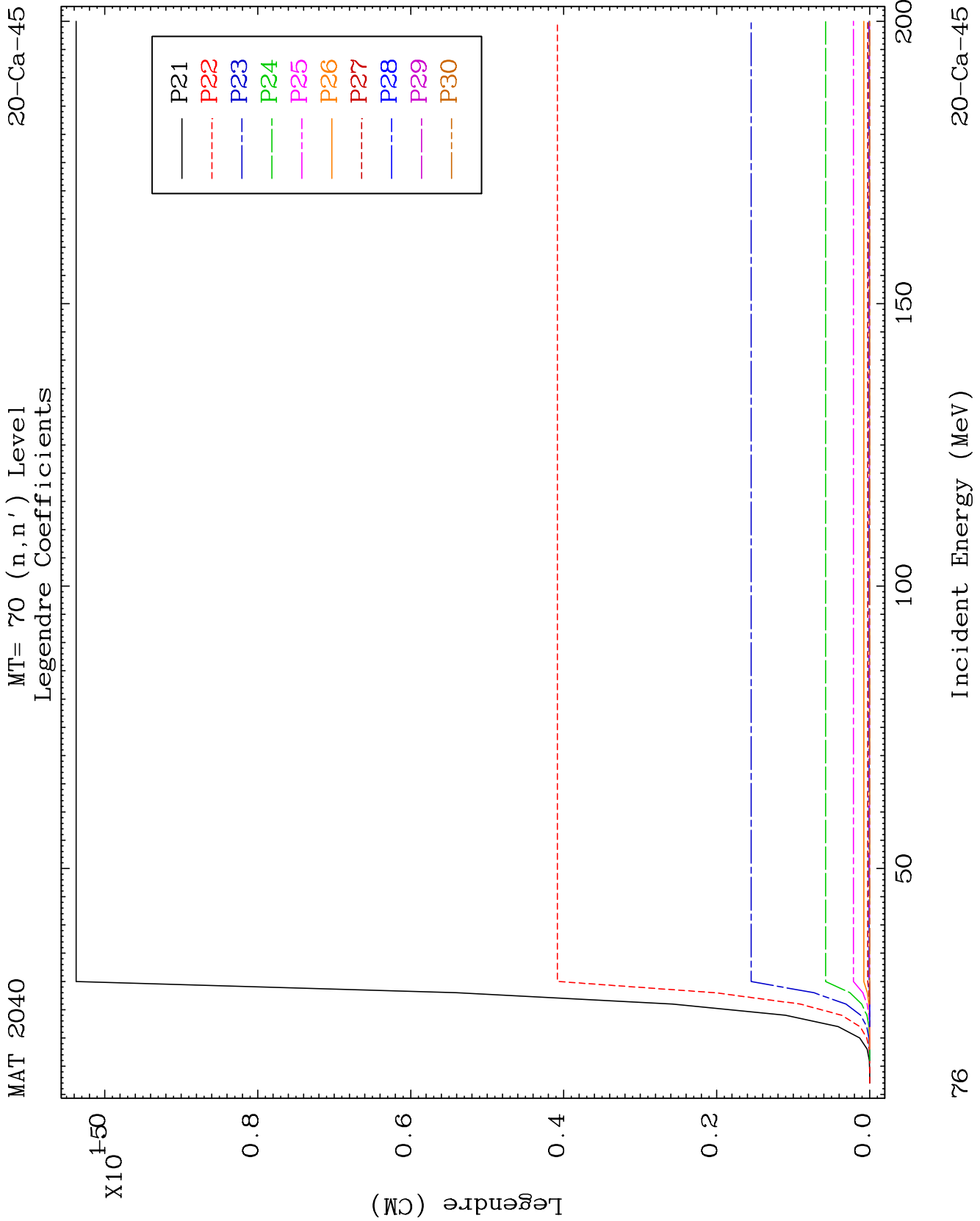


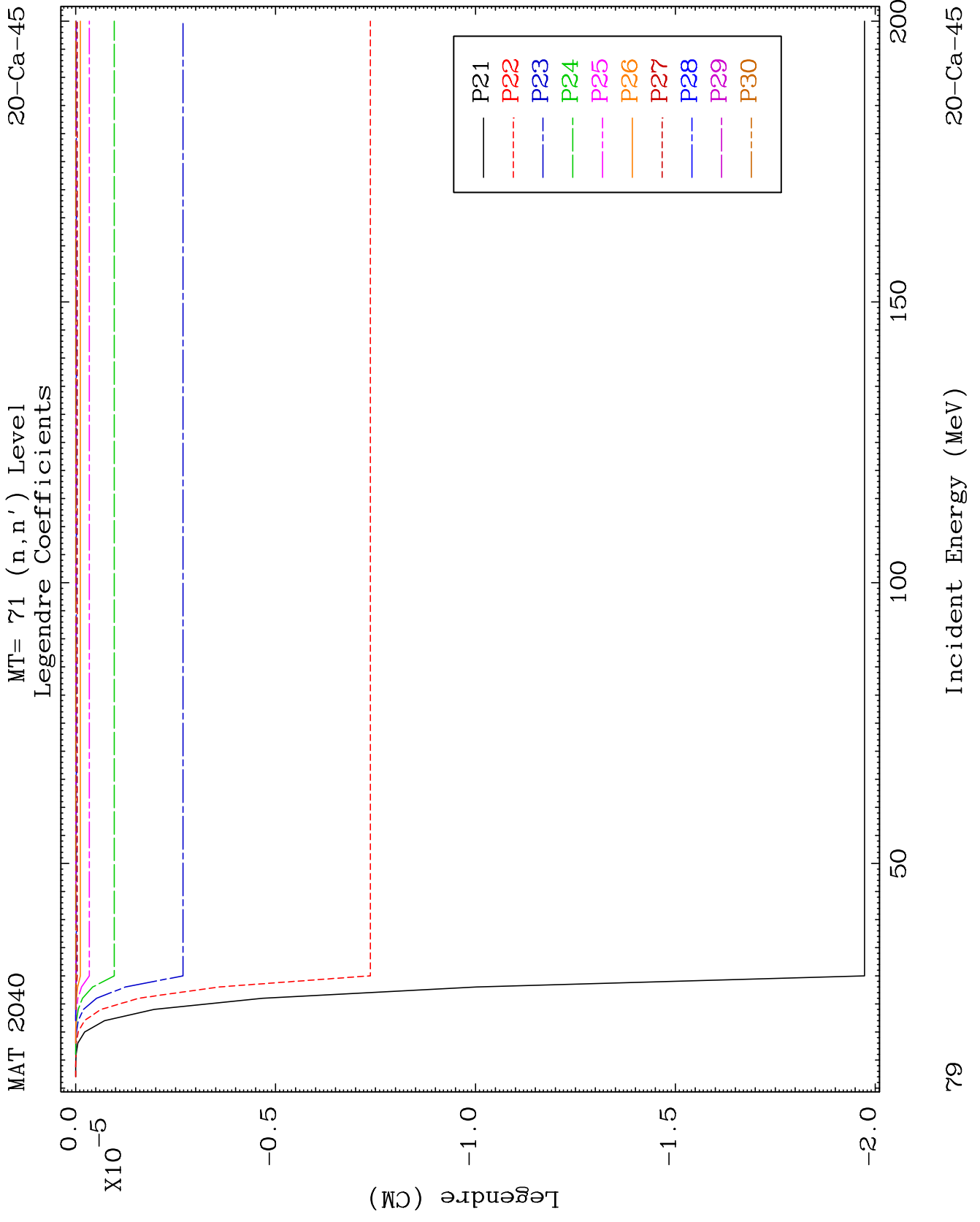








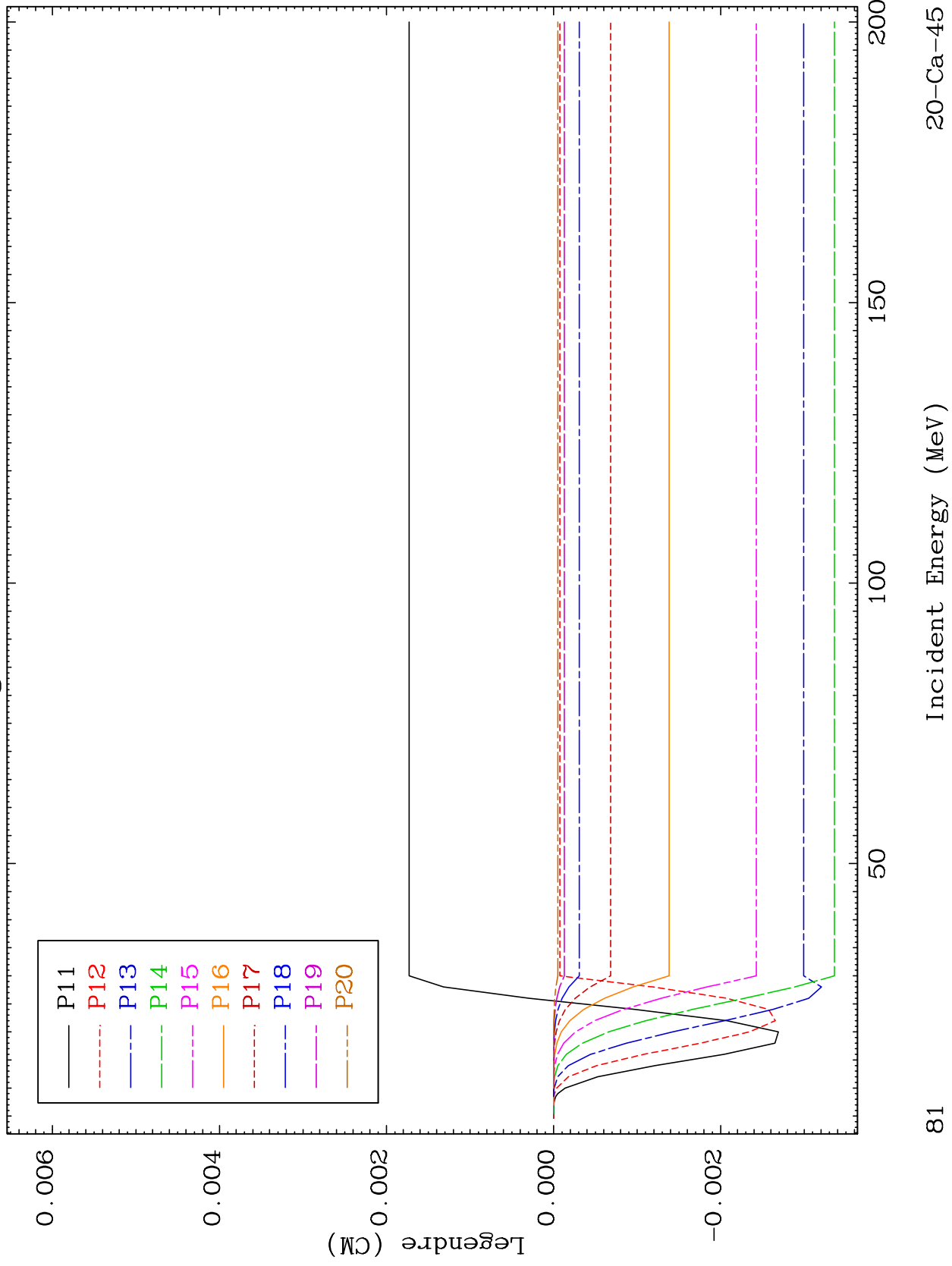


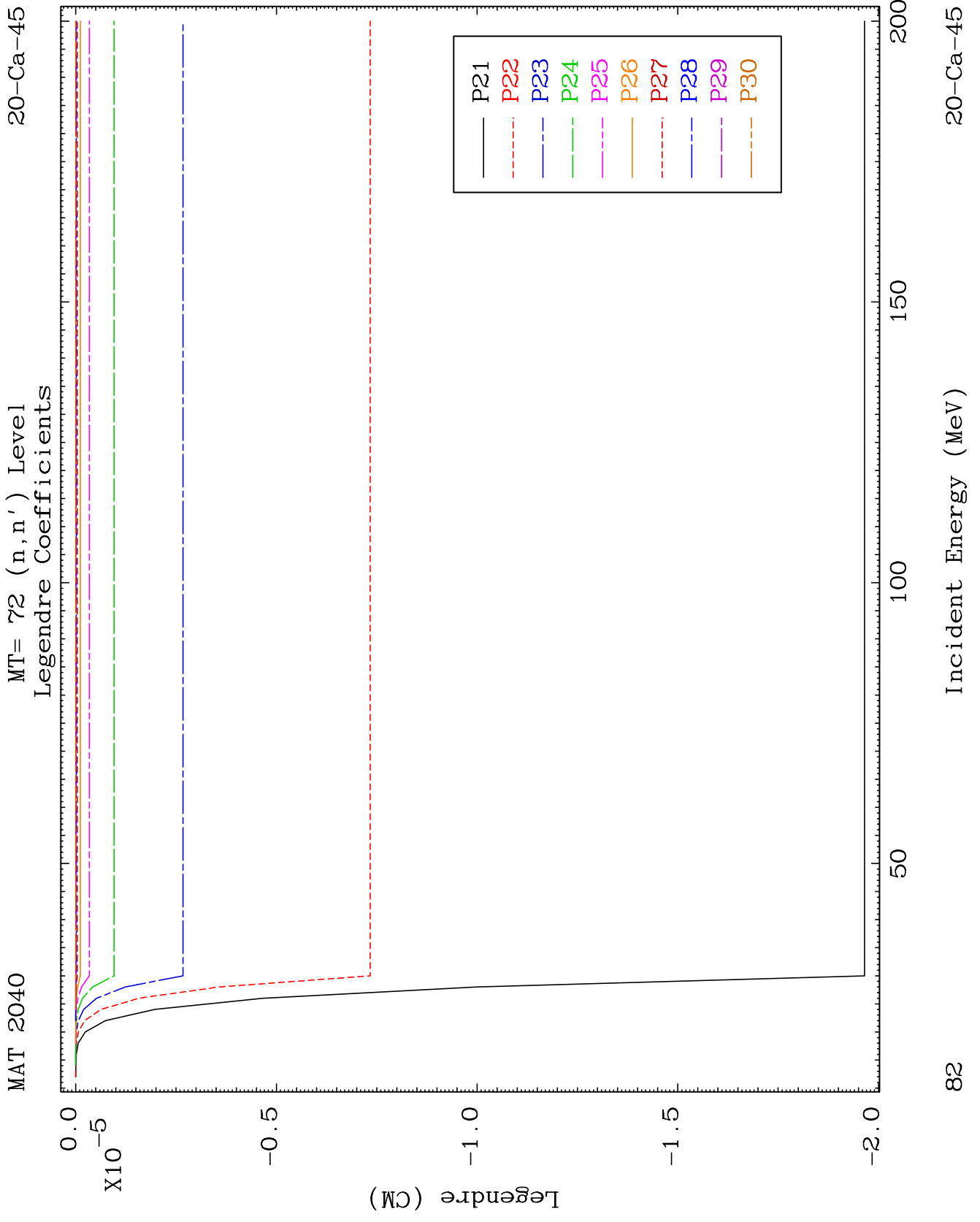


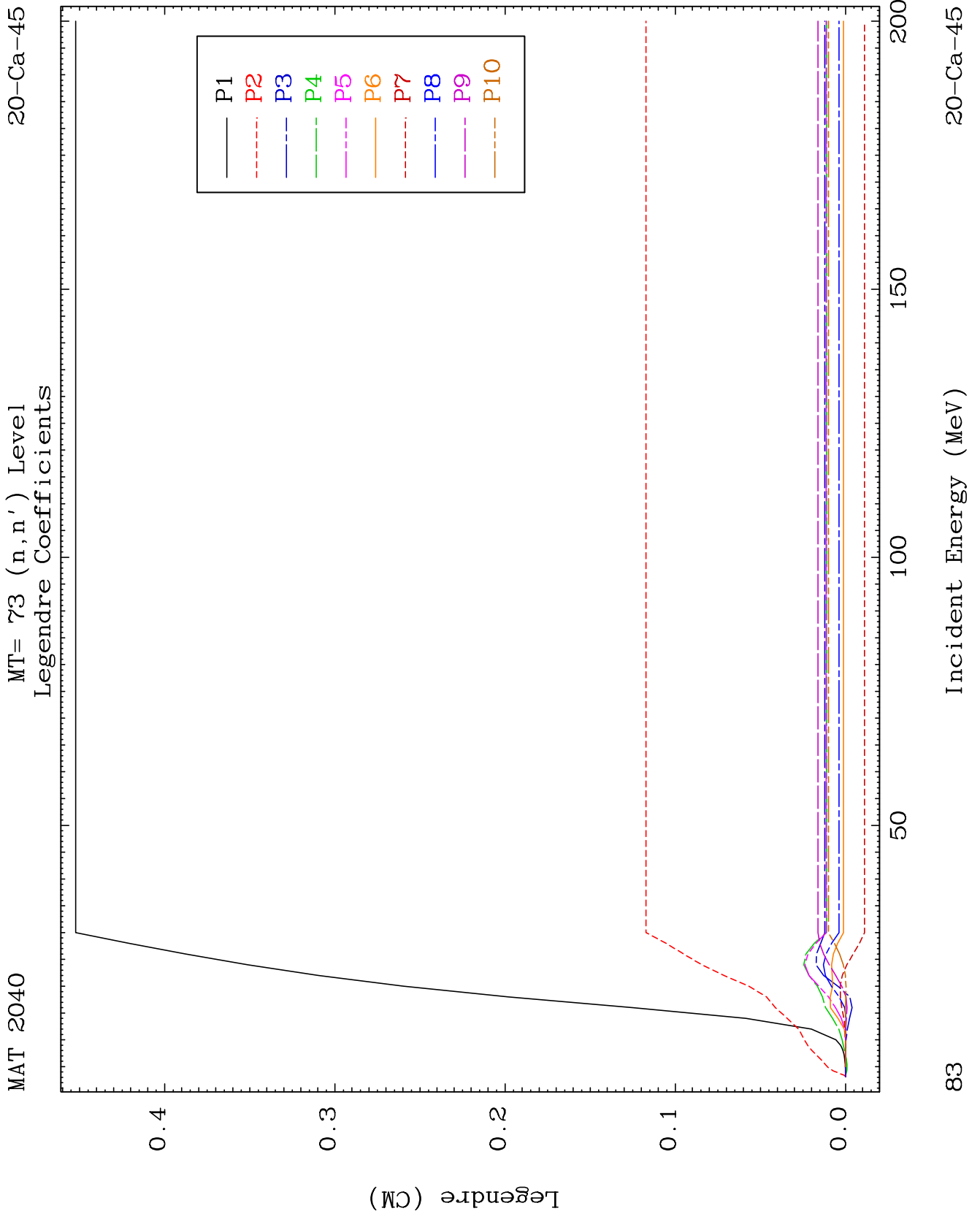
MAT 2040

MT= 72 (n,n') Level
Legendre Coefficients

20-Ca-45



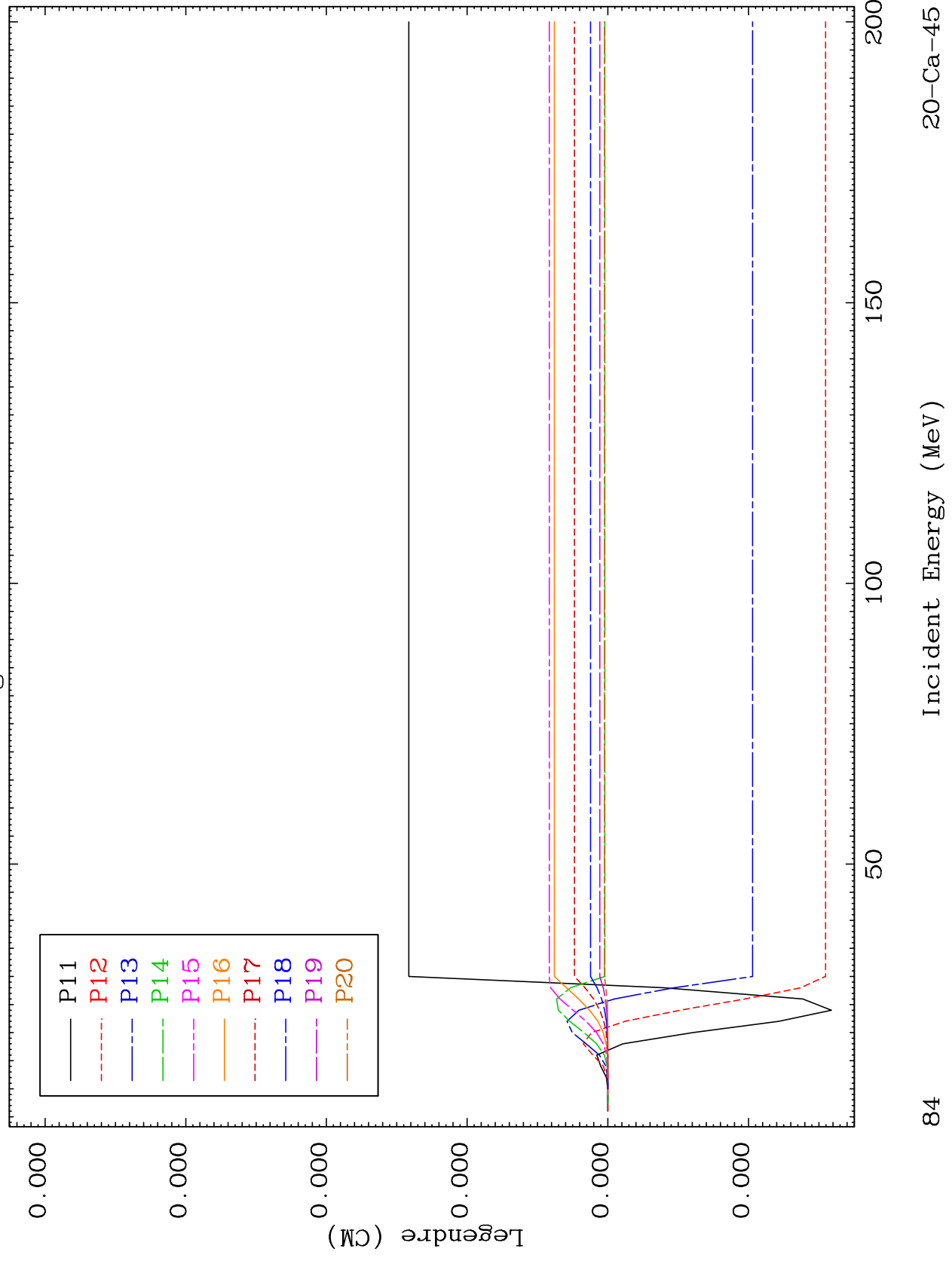


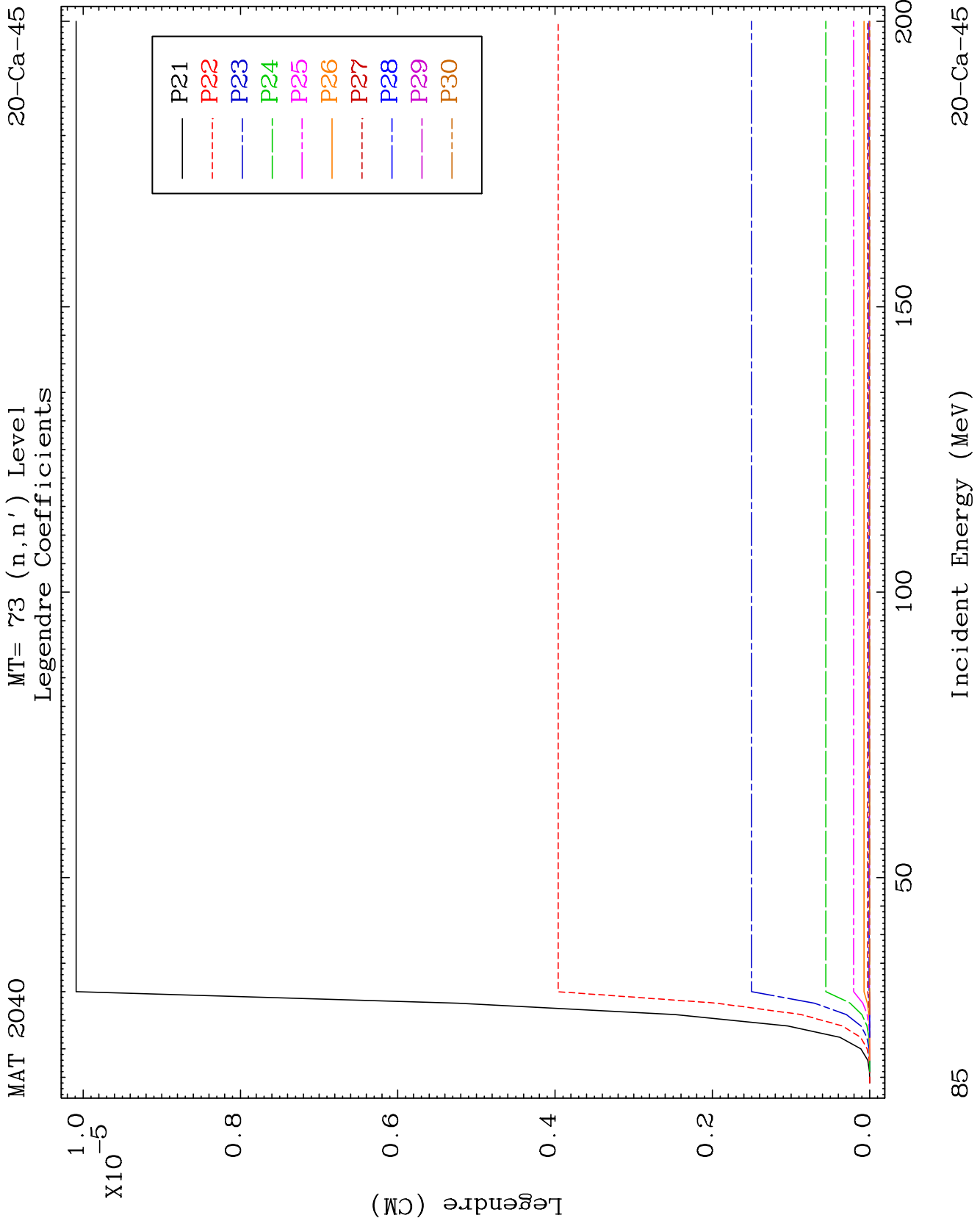


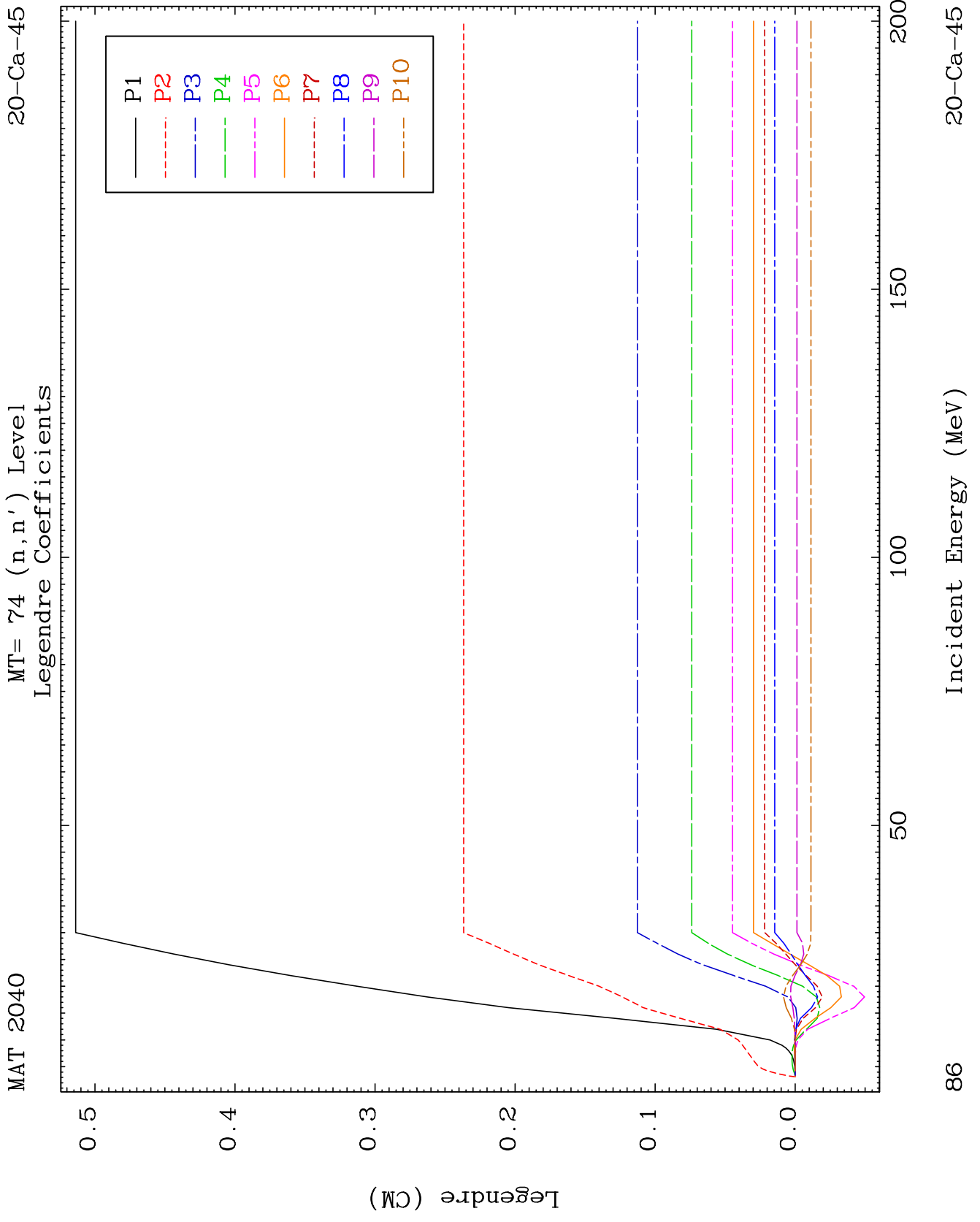
MAT 2040

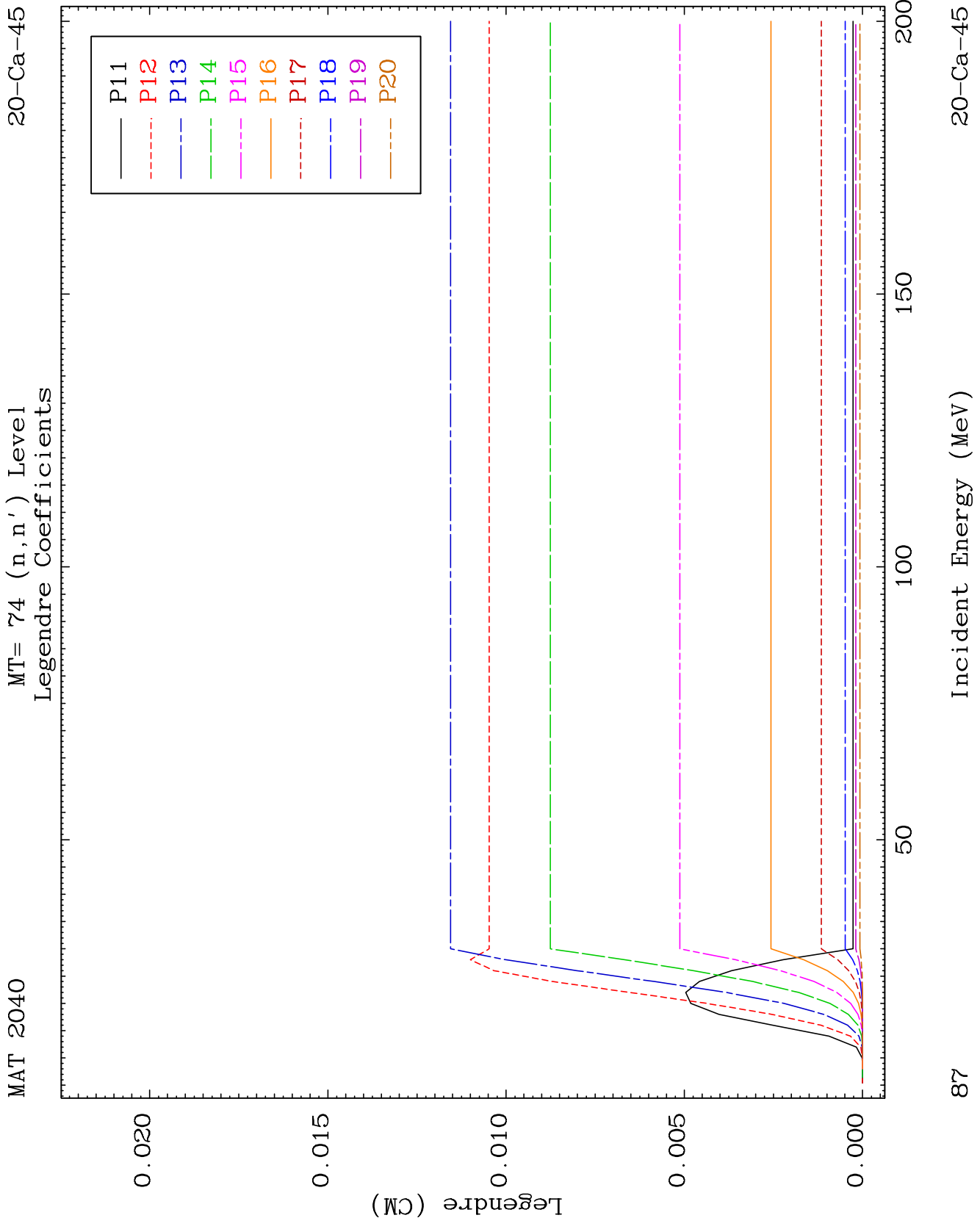
MT= 73 (n,n') Level
Legendre Coefficients

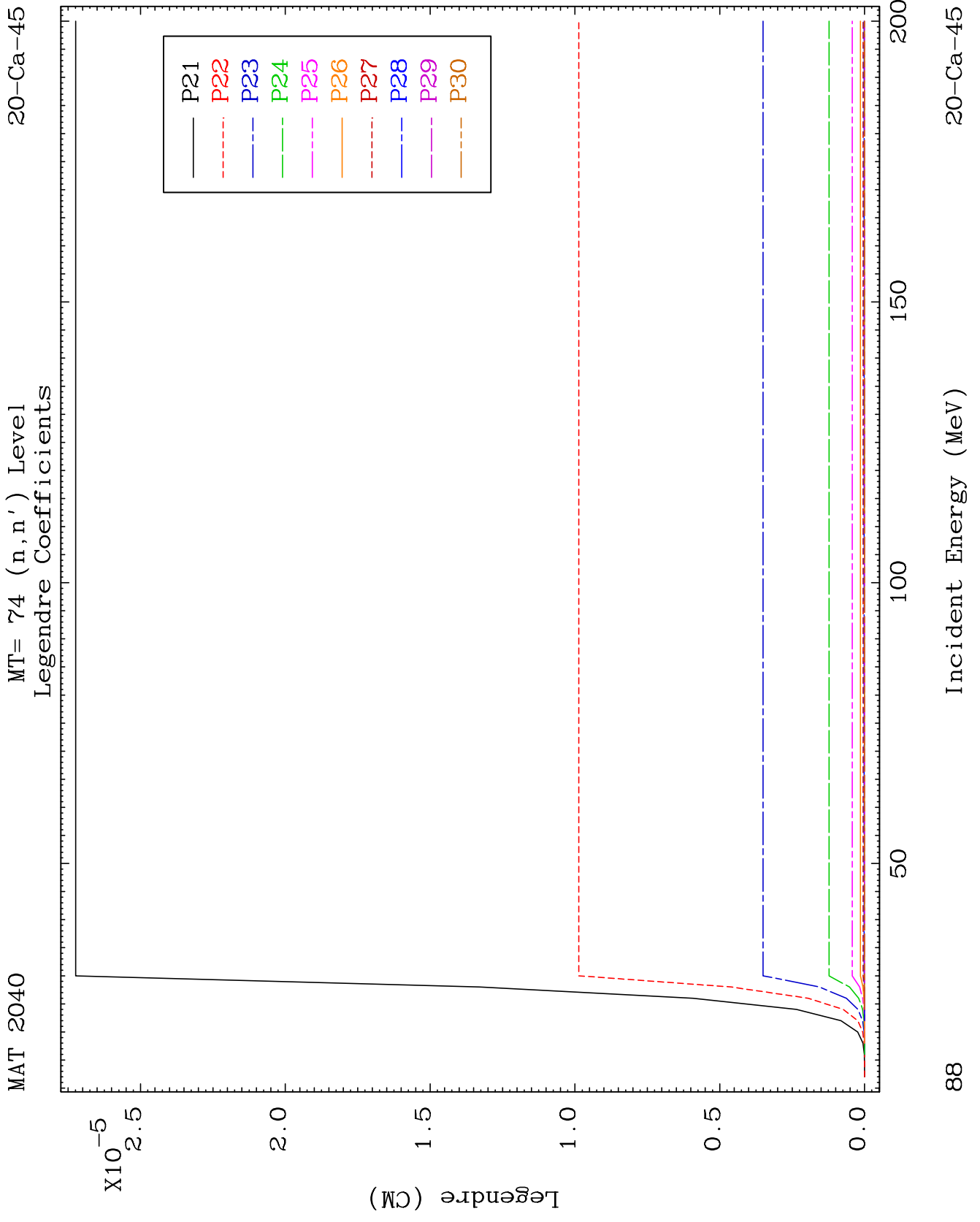
20-Ca-45

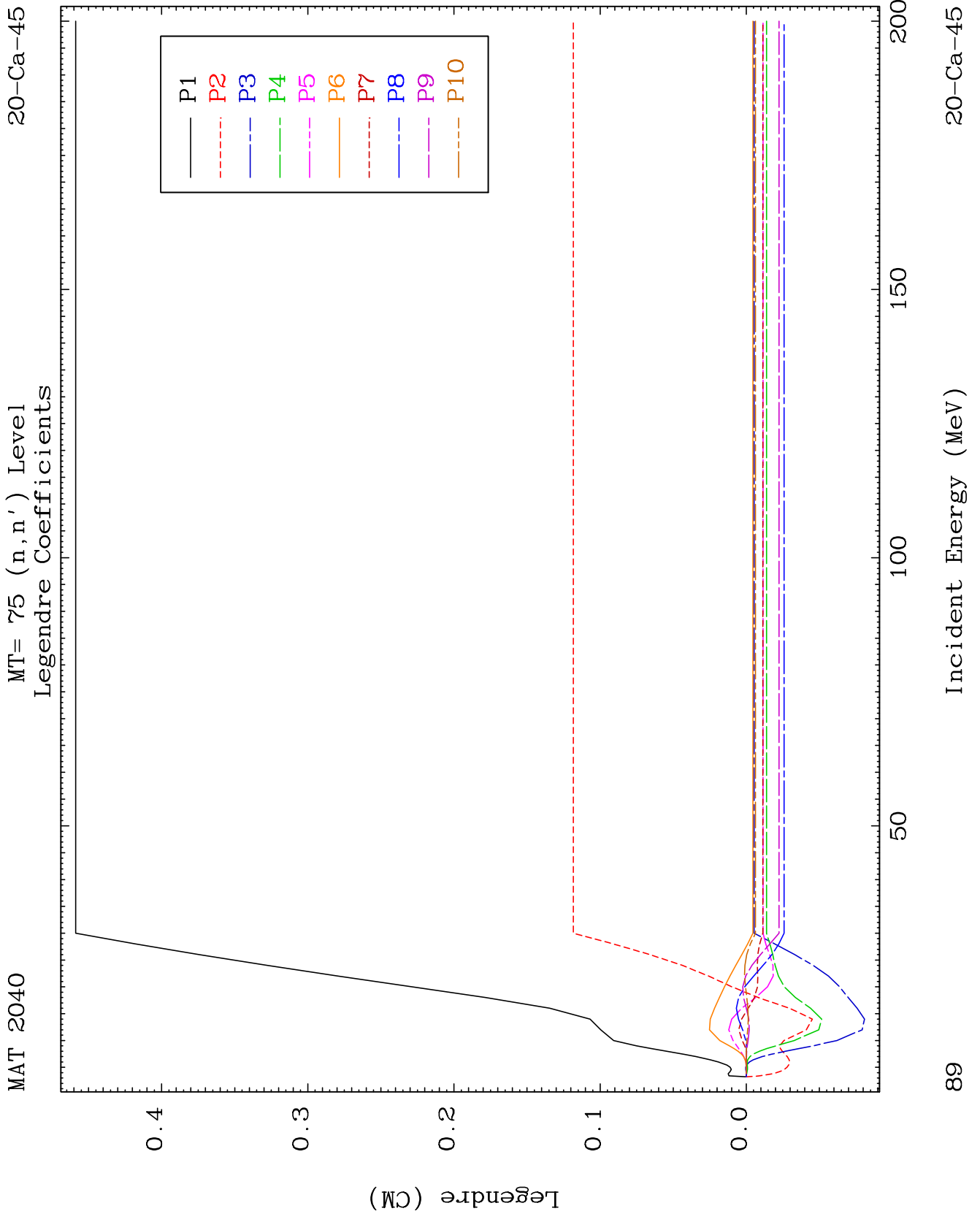


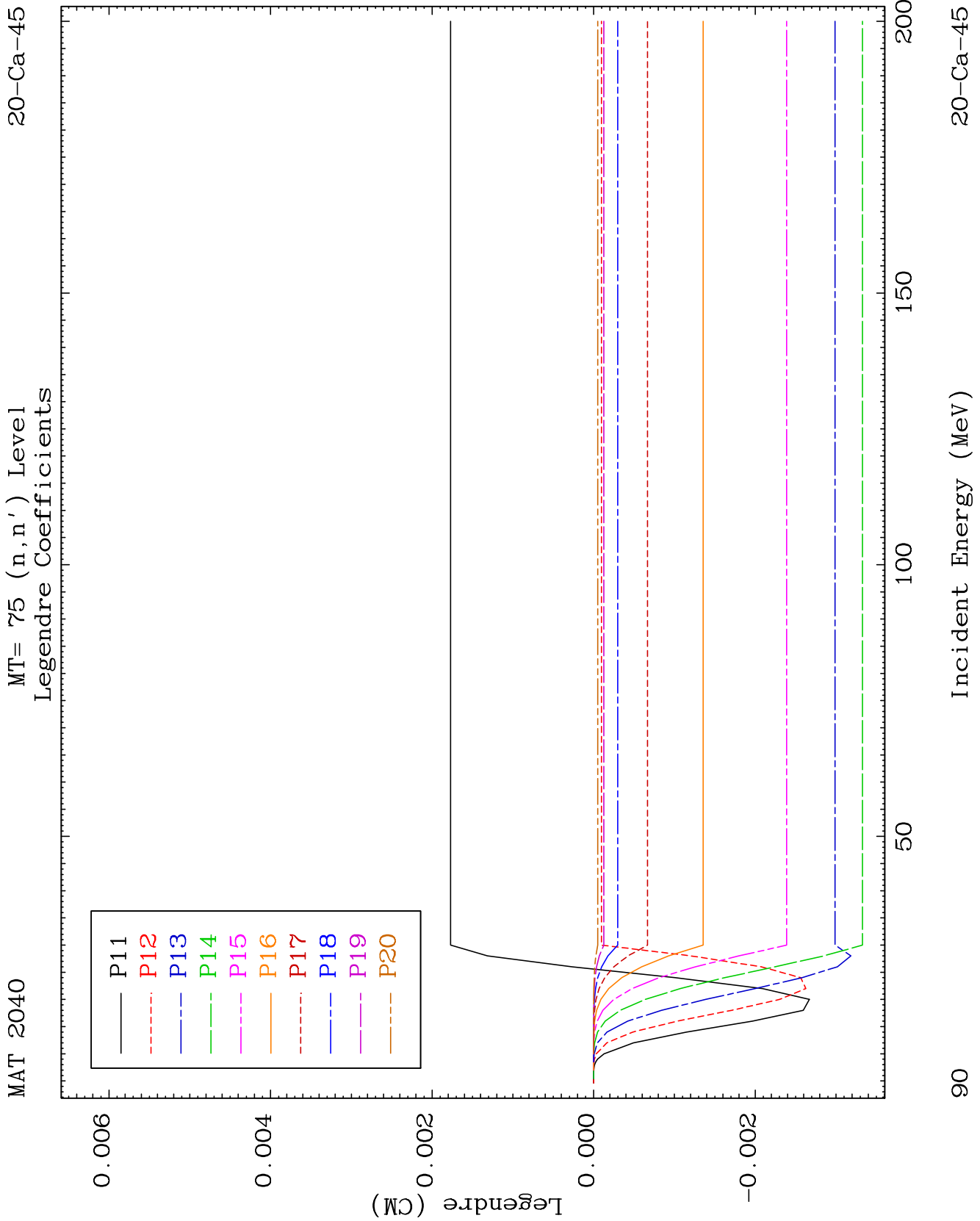


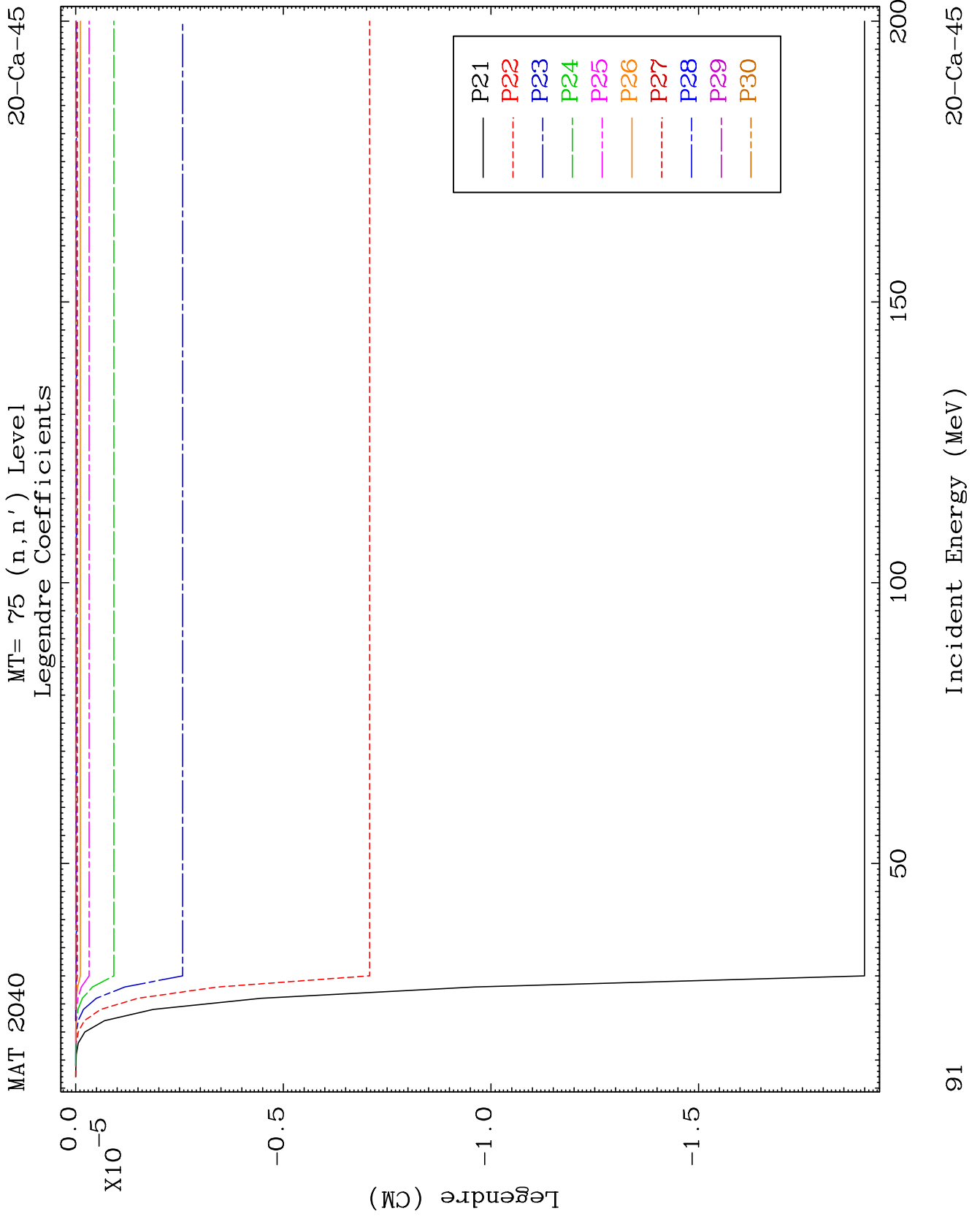


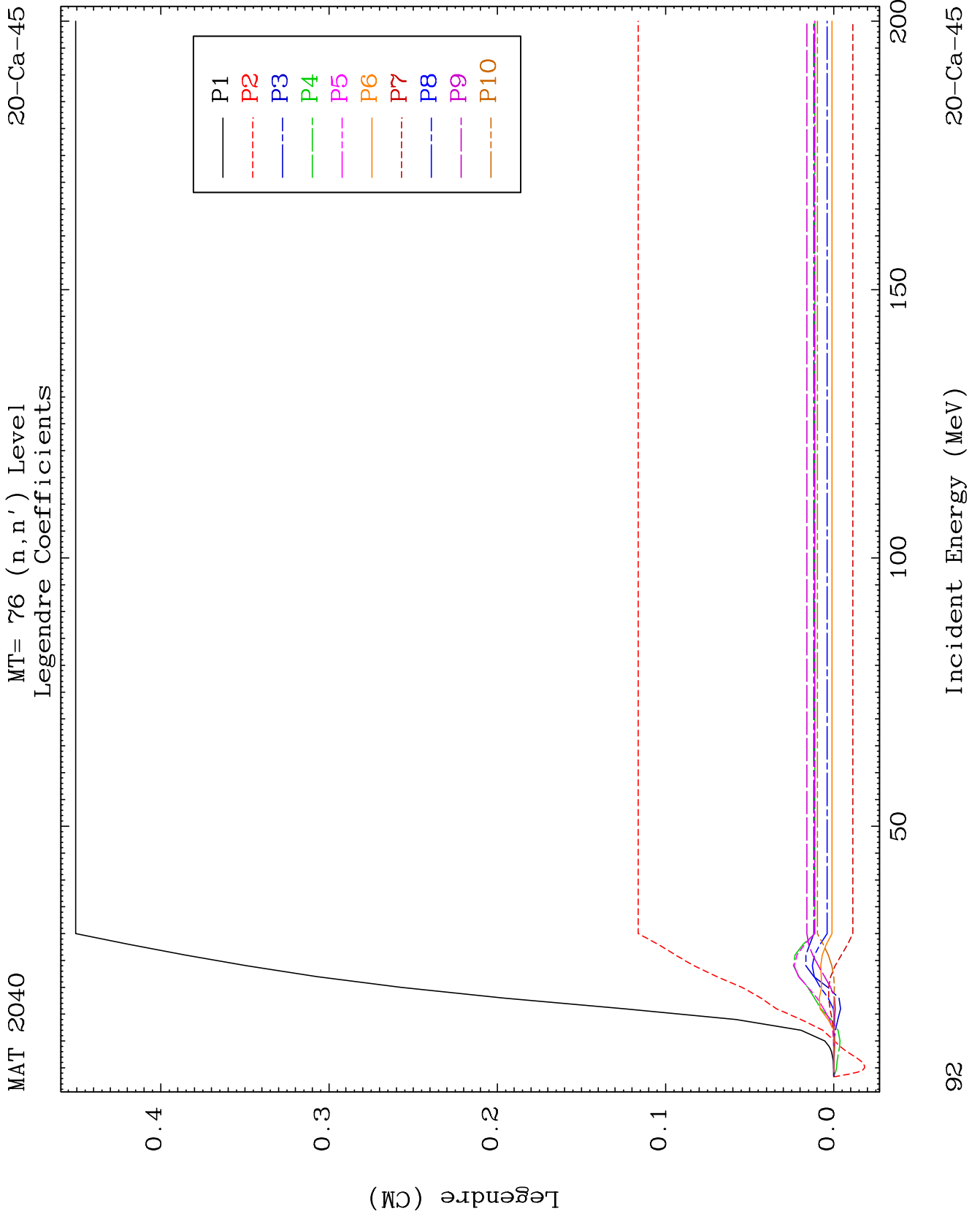








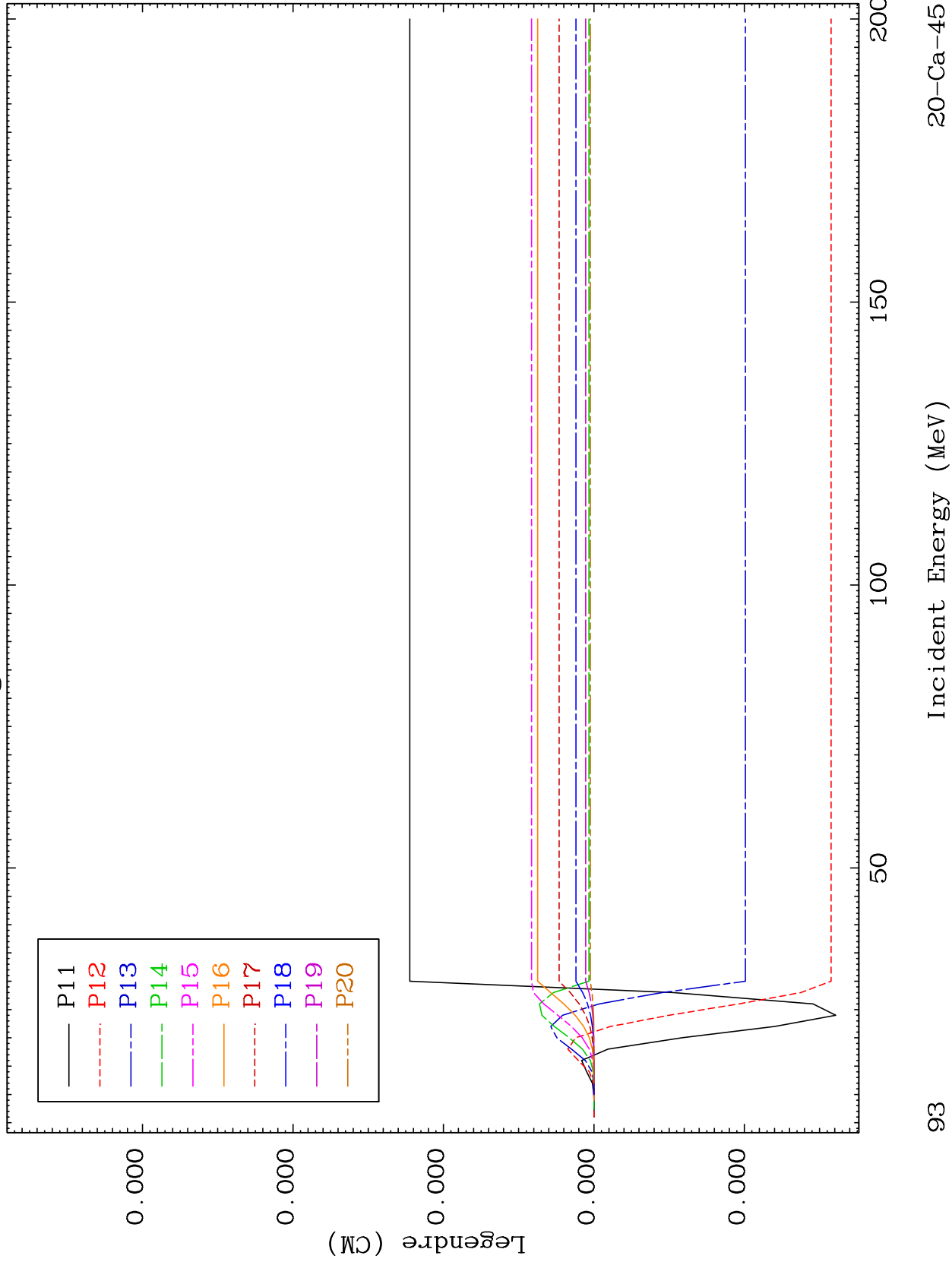


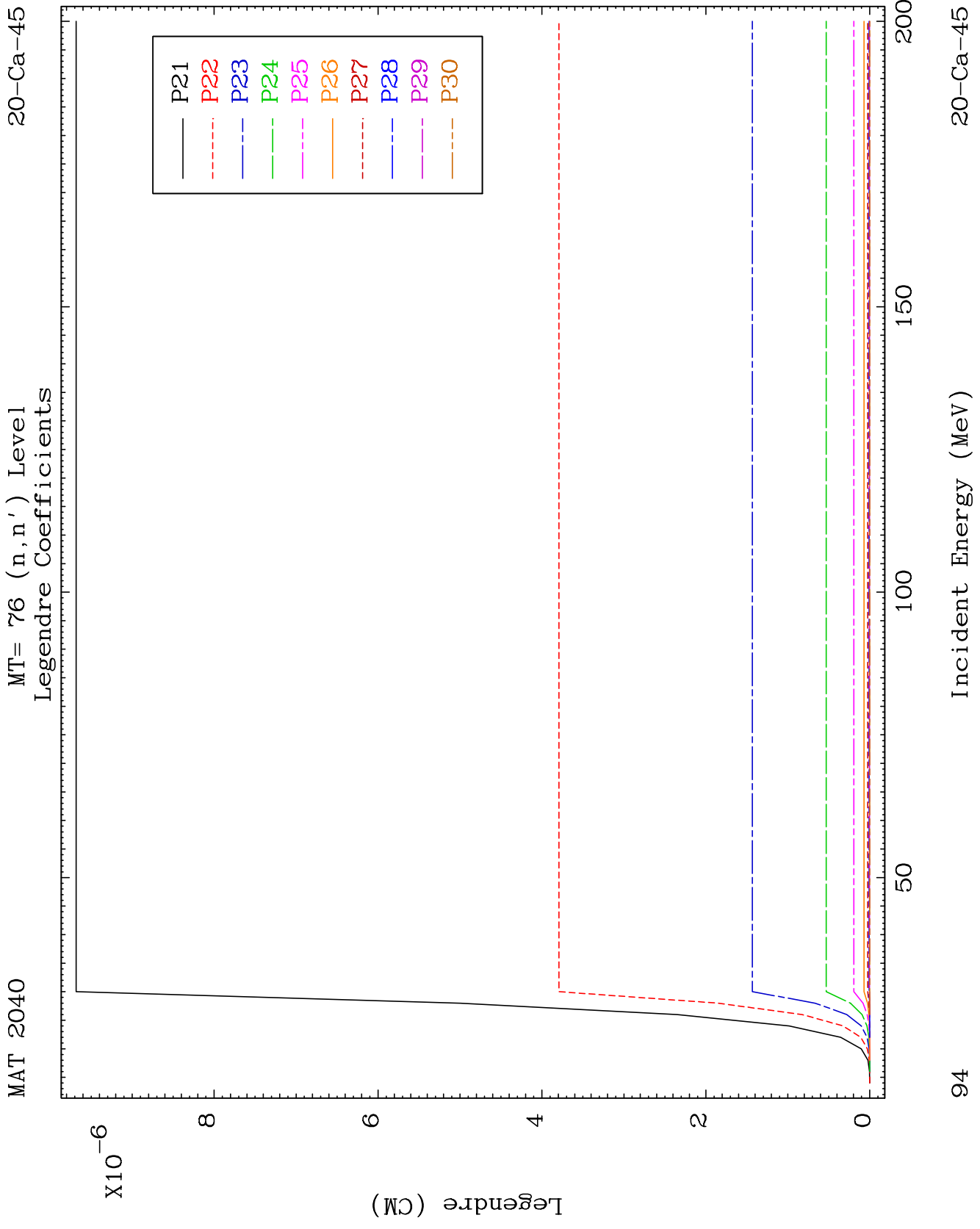


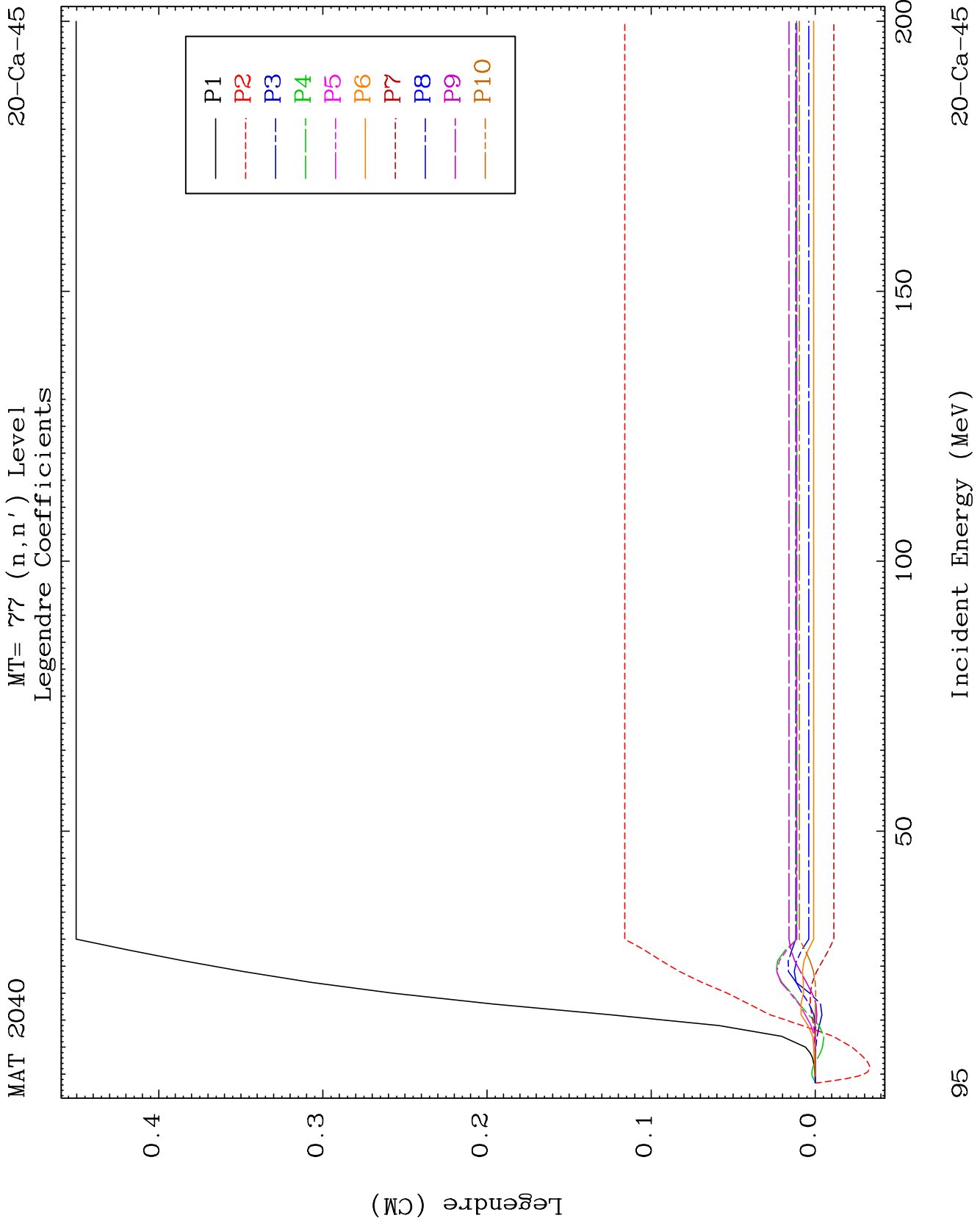
MAT 2040

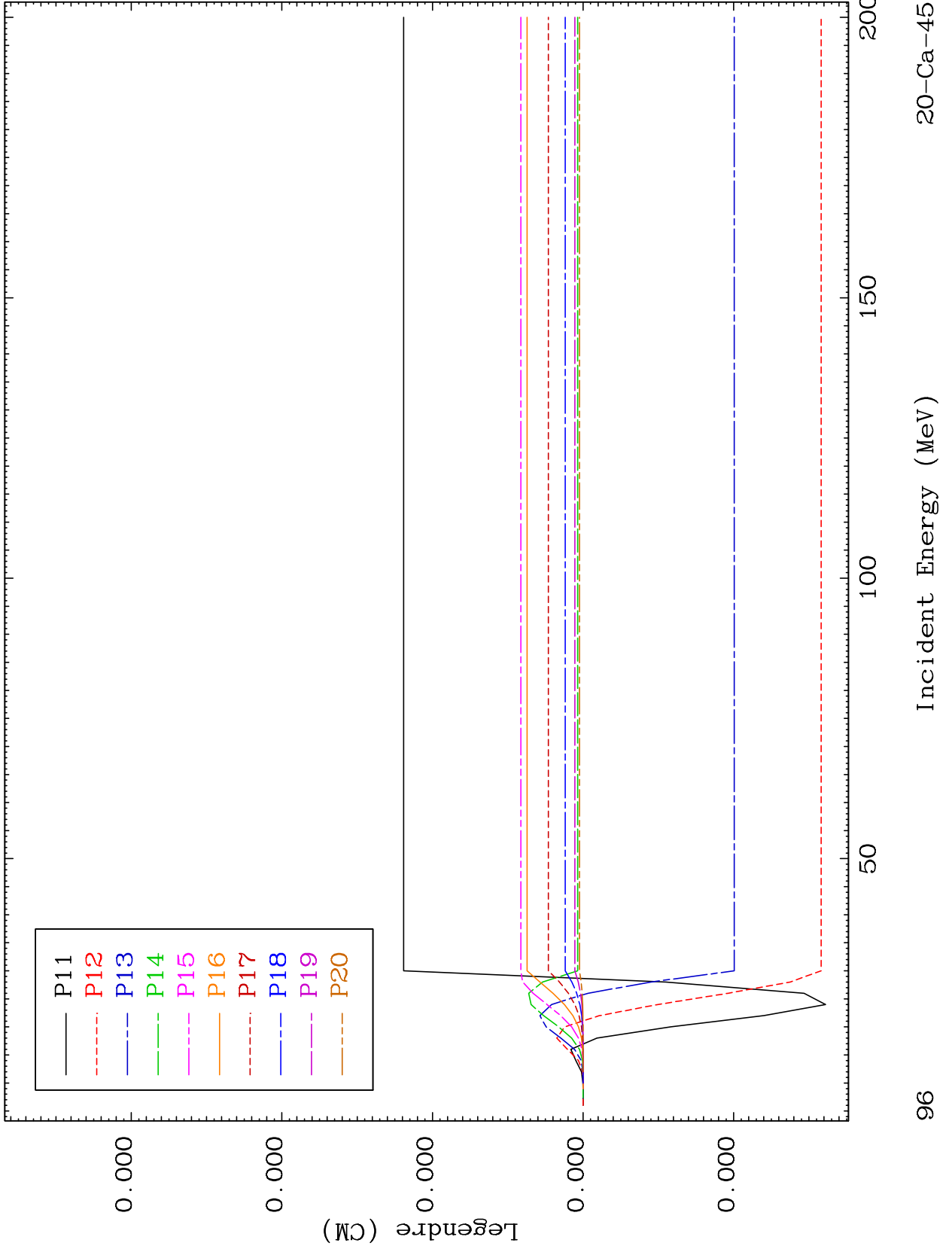
MT= 76 (n,n') Level
Legendre Coefficients

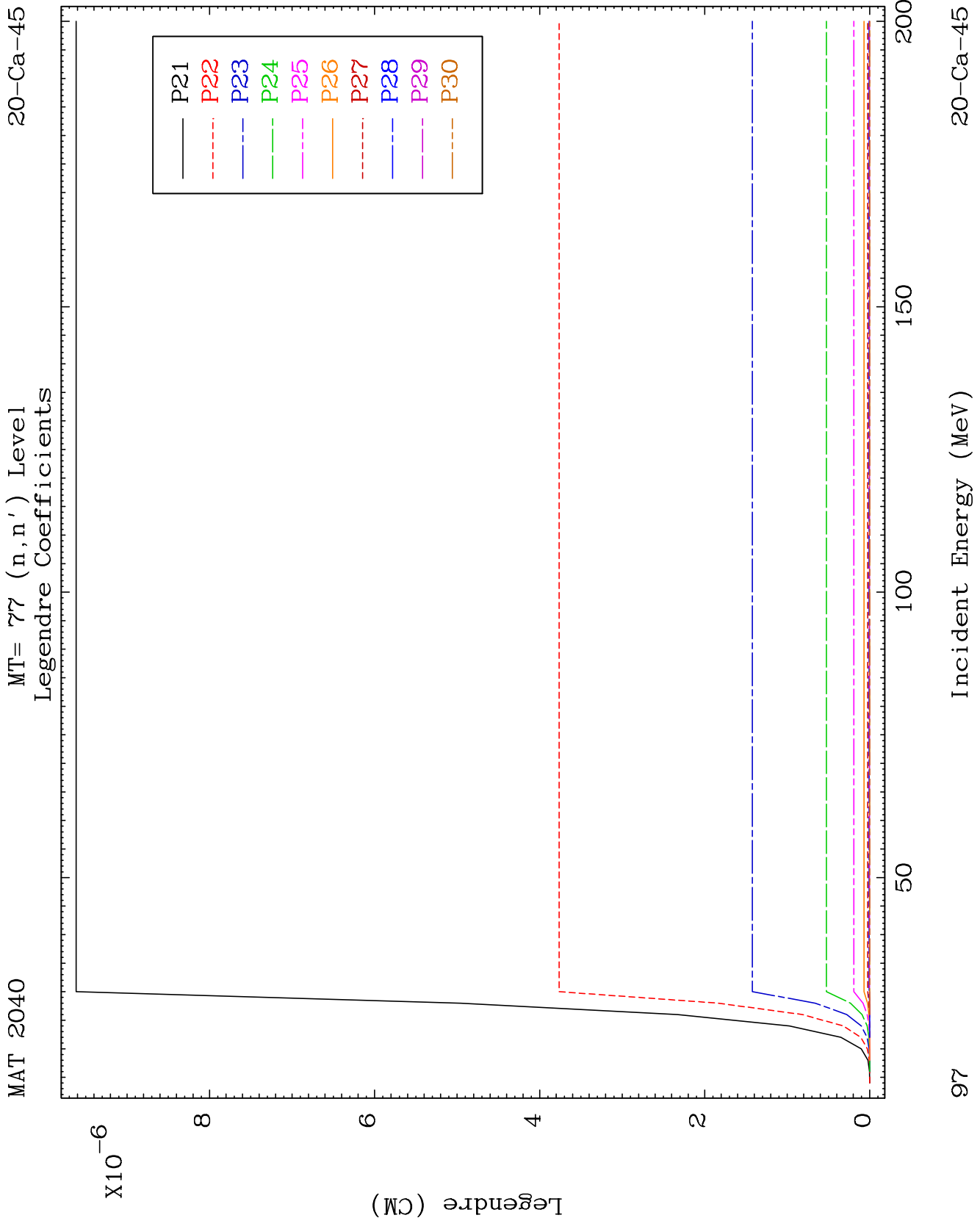
20-Ca-45

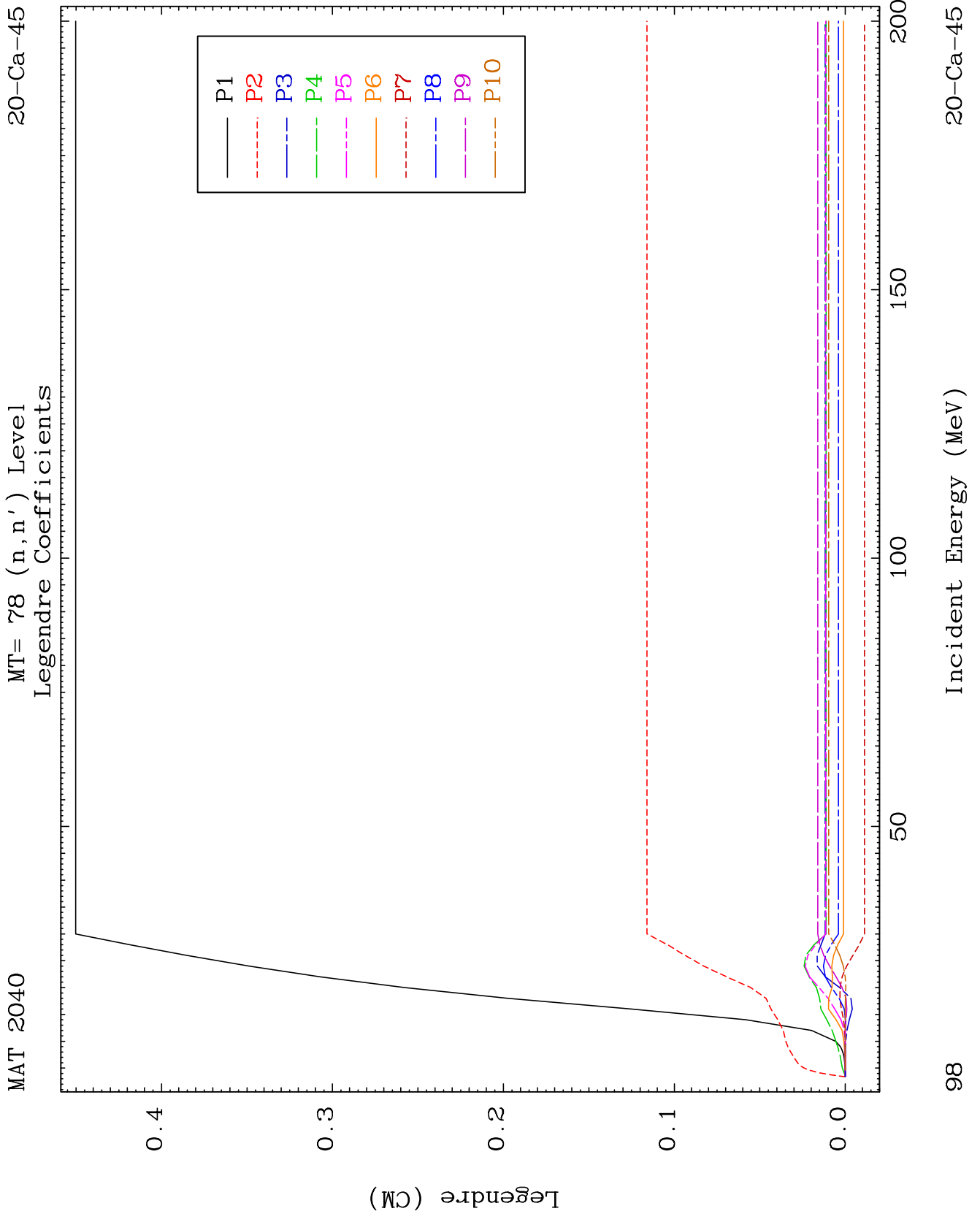












MAT 2040

MT= 78 (n,n') Level
Legendre Coefficients

20-Ca-45

