

Program EVALPLOT
(Version 2017-1)

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

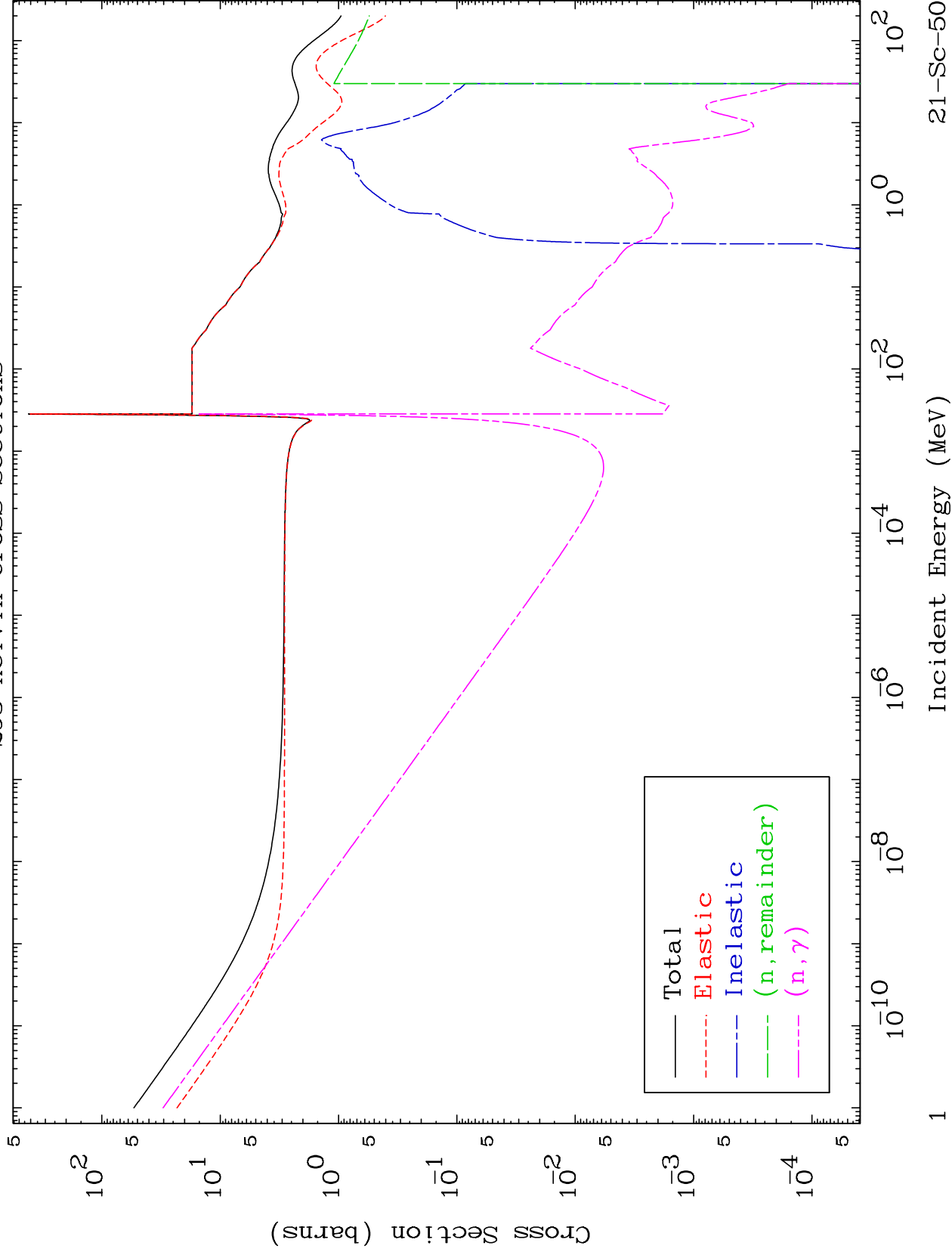
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2140

Major
293 Kelvin Cross Sections

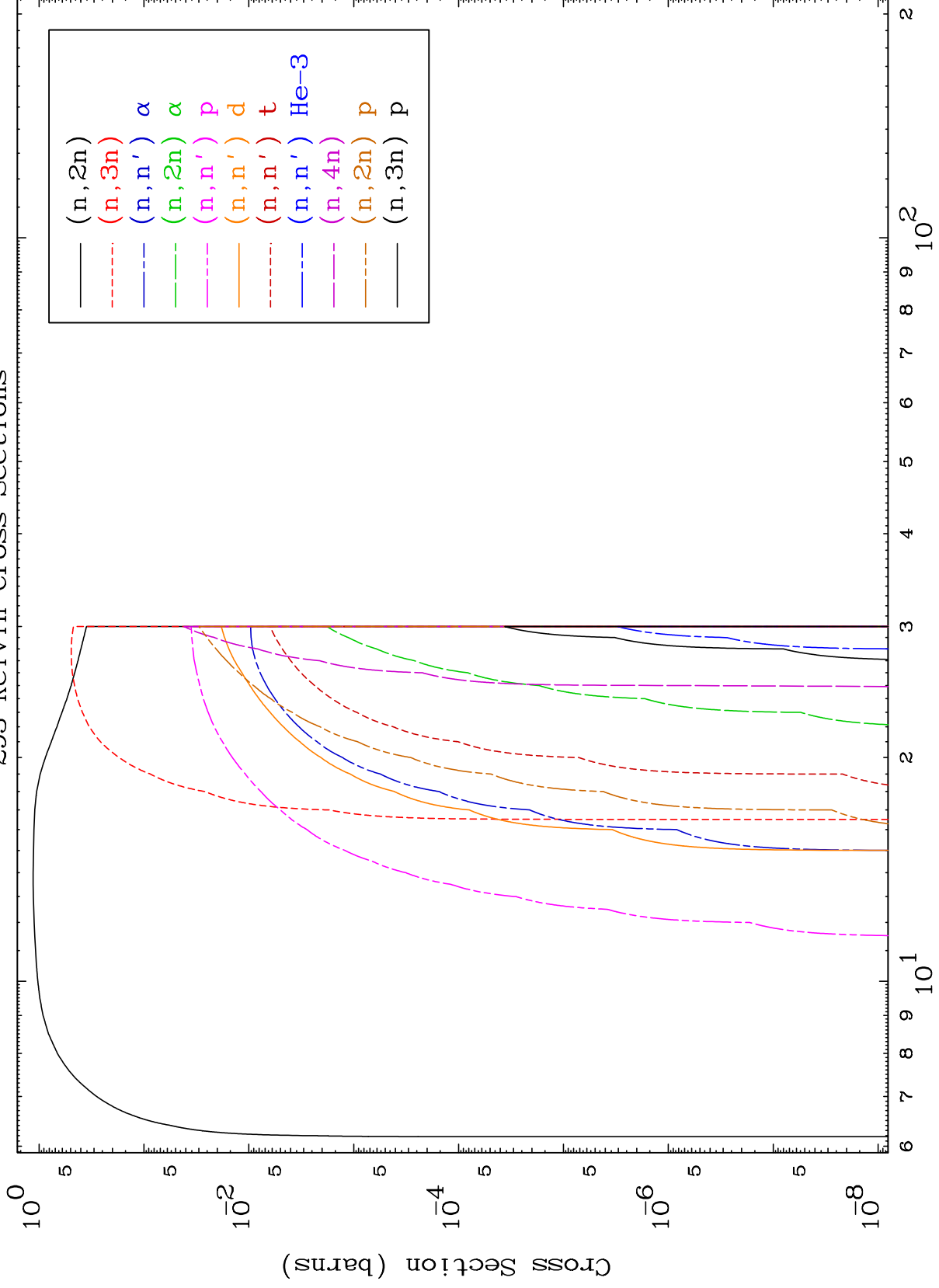
21-Sc-50



MAT 2140

Neutron Production
293 Kelvin Cross Sections

21-Sc-50



Incident Energy (MeV)

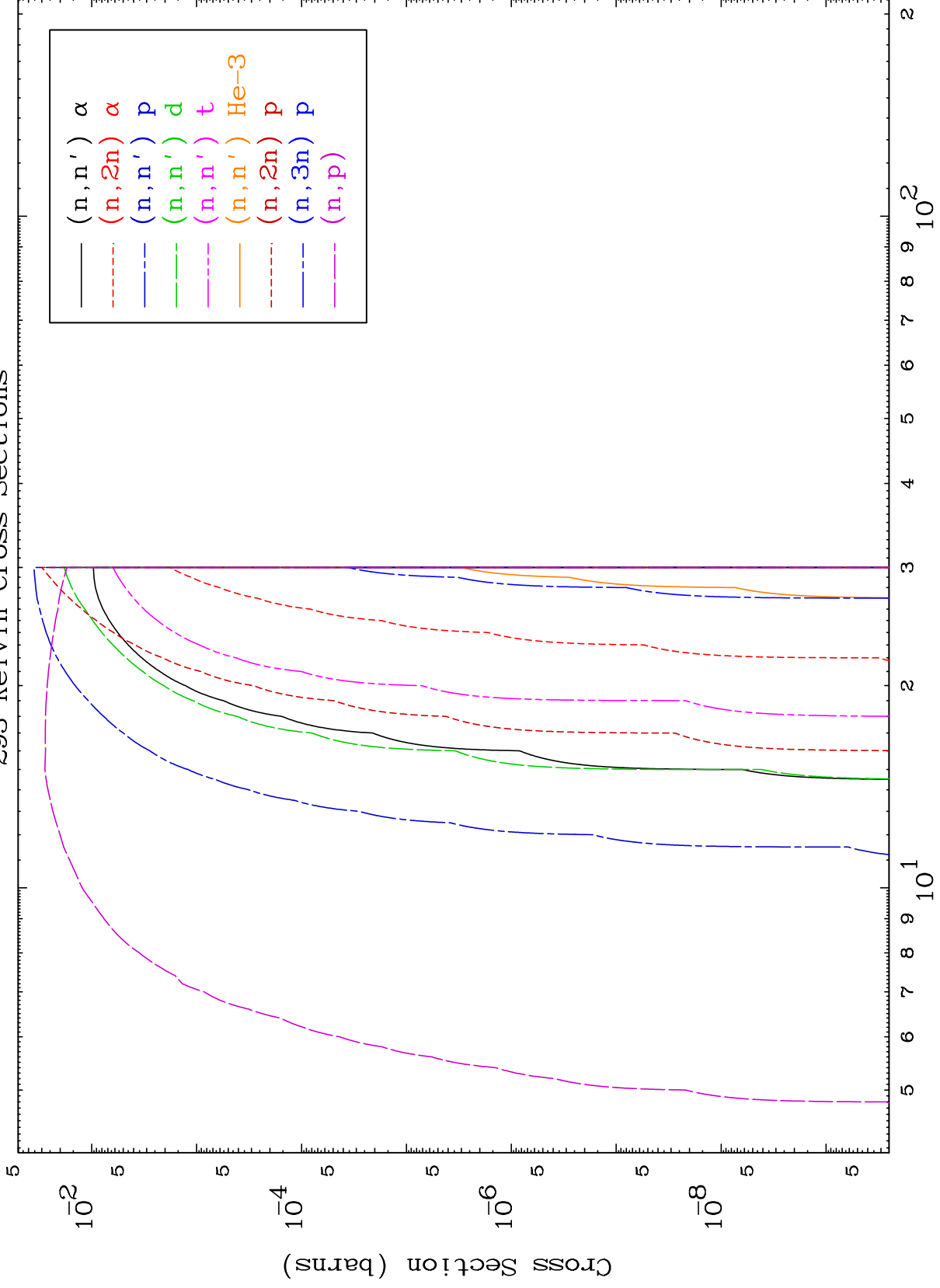
21-Sc-50

2

MAT 2140

Charged Particle
293 Kelvin Cross Sections

21-Sc-50



3

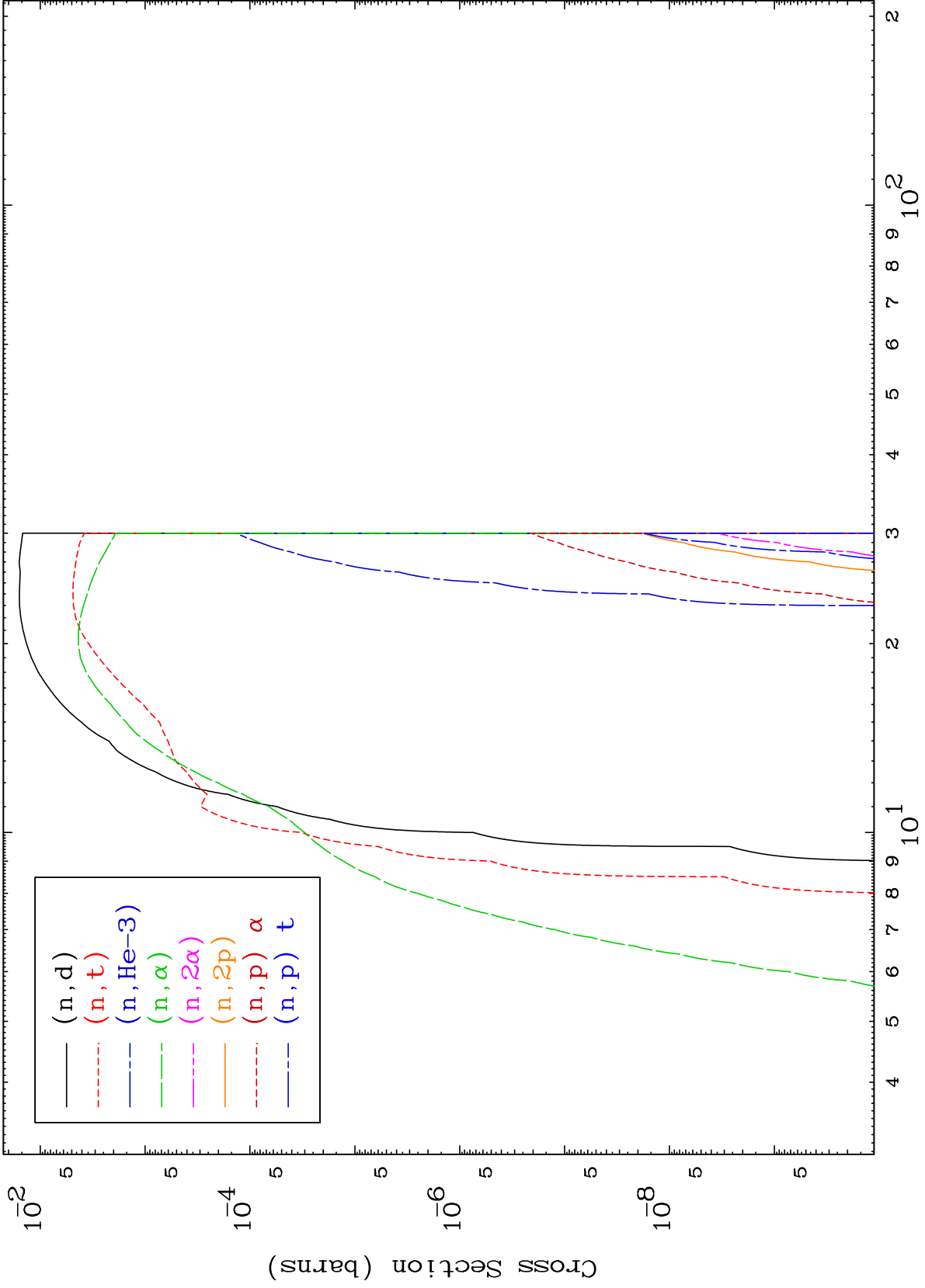
Incident Energy (MeV)

21-Sc-50

MAT 2140

Charged Particle
293 Kelvin Cross Sections

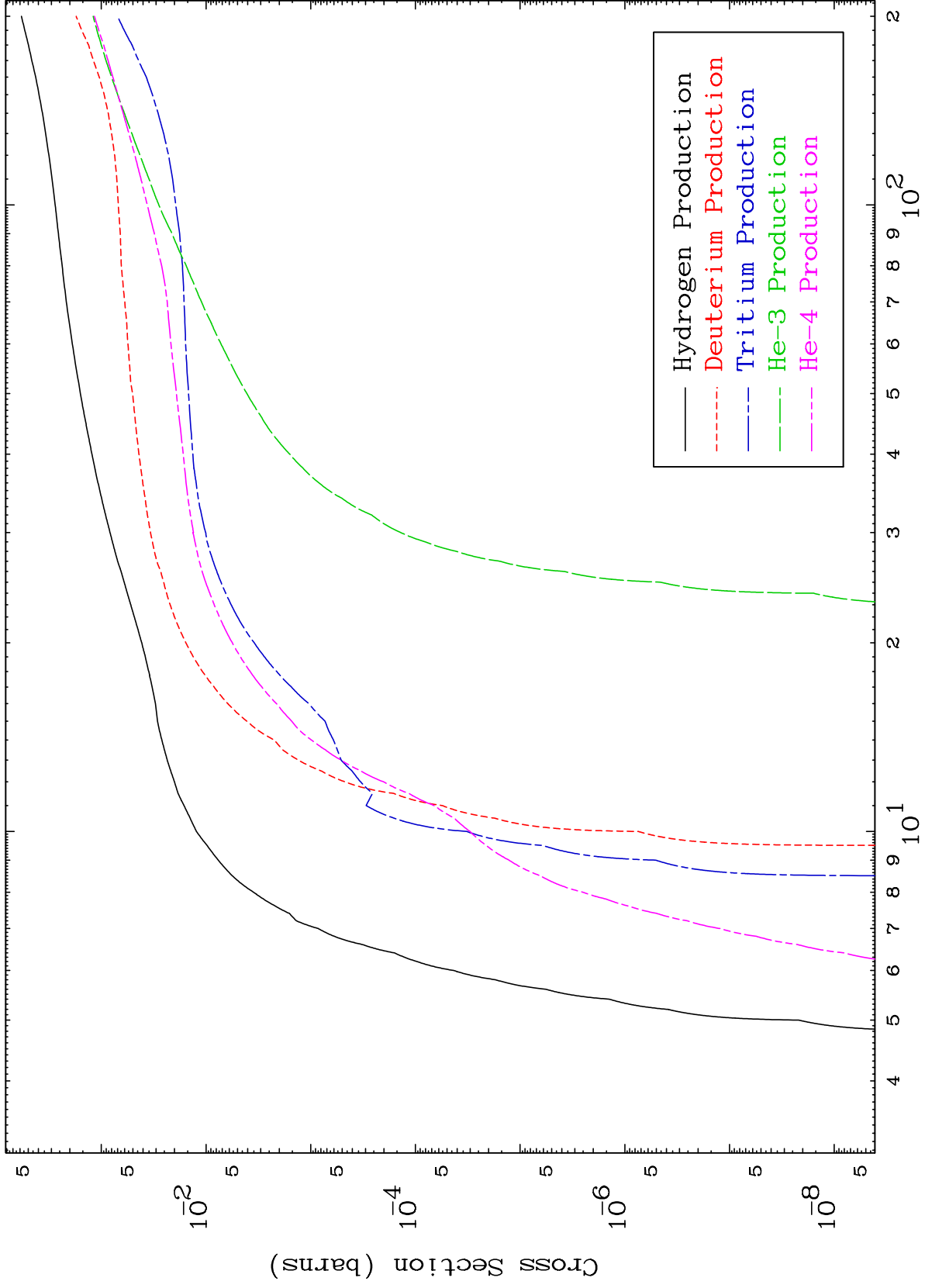
21-Sc-50



MAT 2140

Particle Production
293 Kelvin Cross Sections

21-Sc-50



5

Incident Energy (MeV)

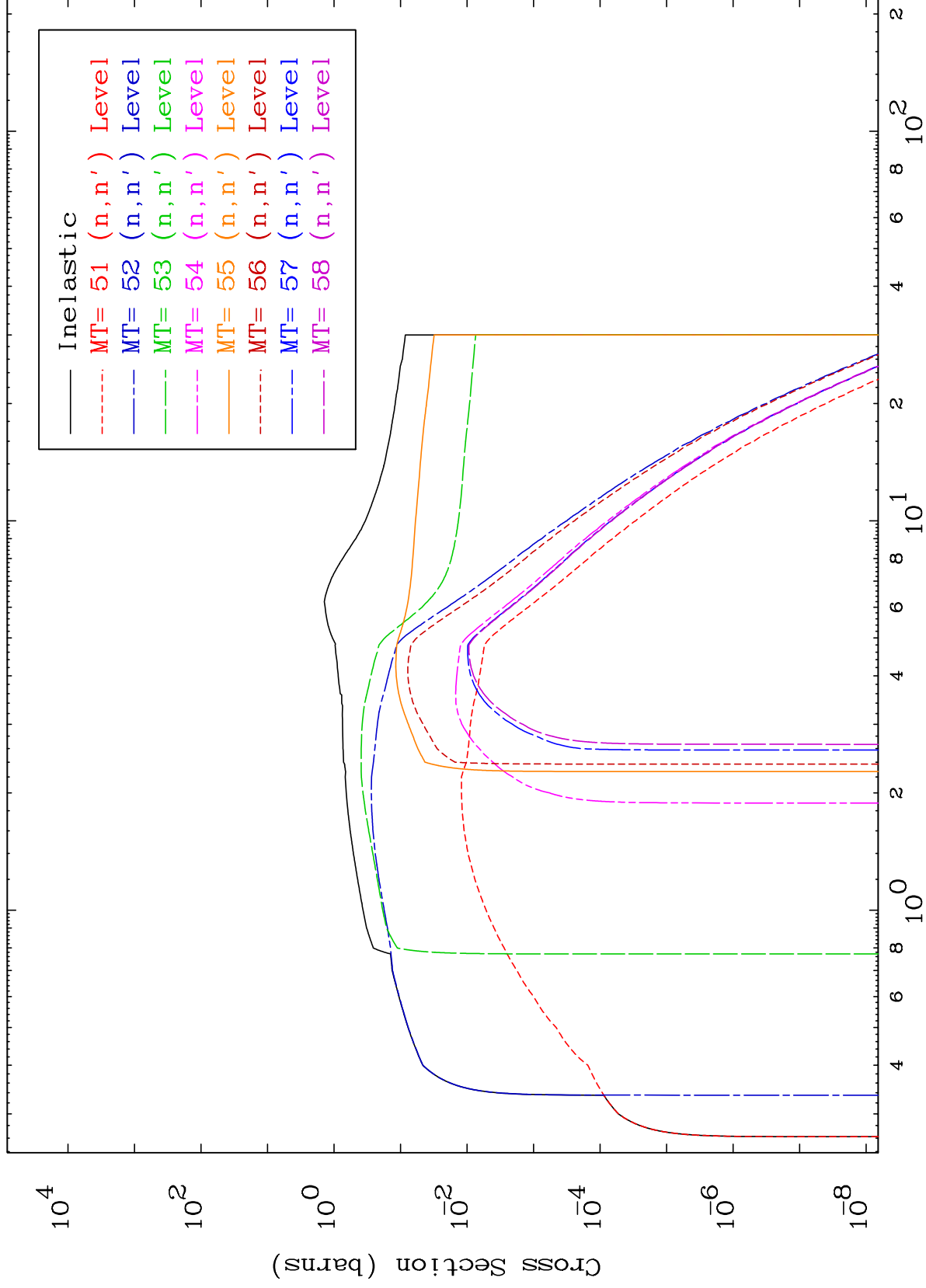
21-Sc-50

MAT 2140

(n,n') Level

21-Sc-50

293 Kelvin Cross Sections



6

Incident Energy (MeV)

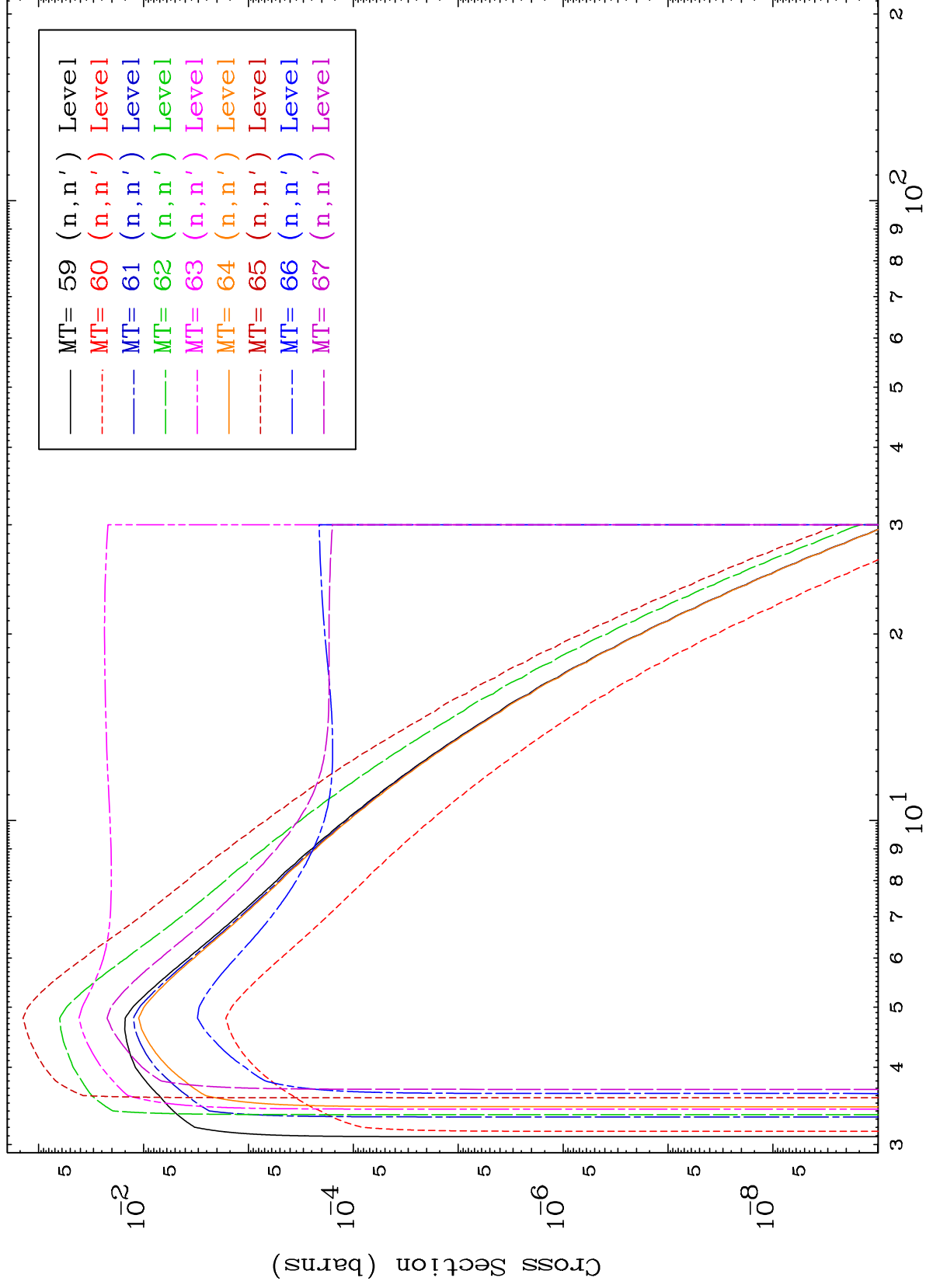
21-Sc-50

MAT 2140

(n,n') Level

21-Sc-50

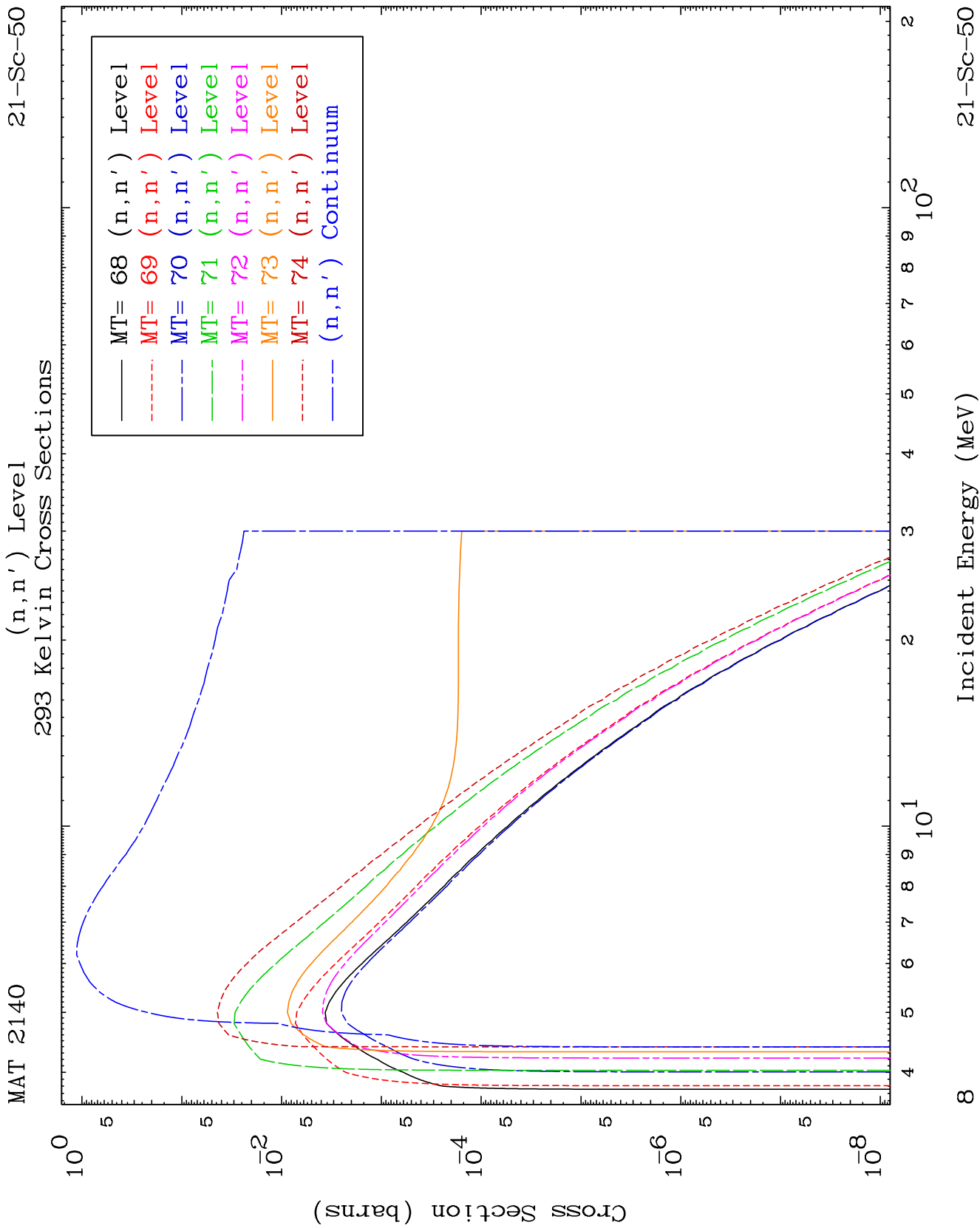
293 Kelvin Cross Sections



Incident Energy (MeV)

21-Sc-50

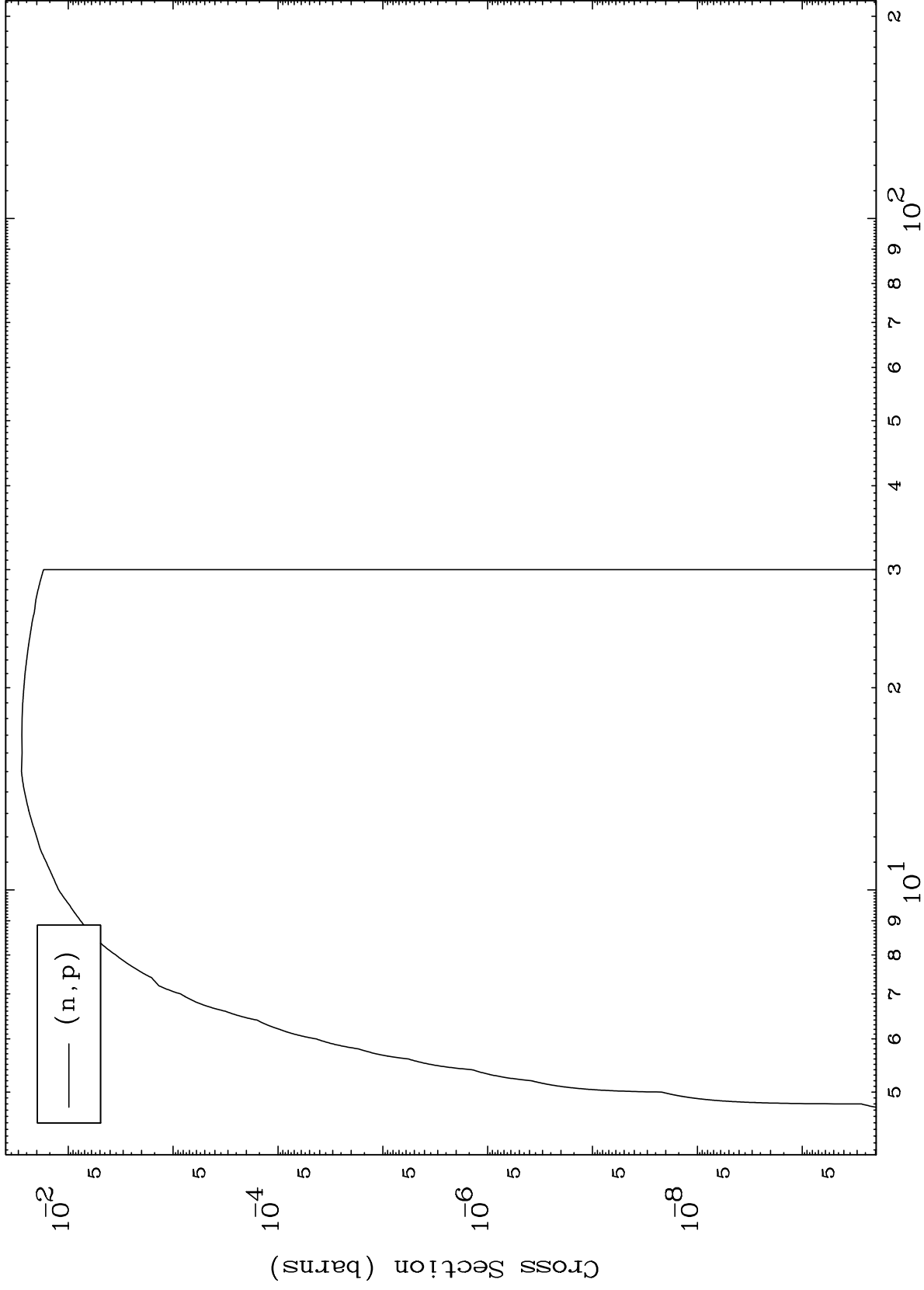
7



MAT 2140

(n,p) Levels
293 Kelvin Cross Sections

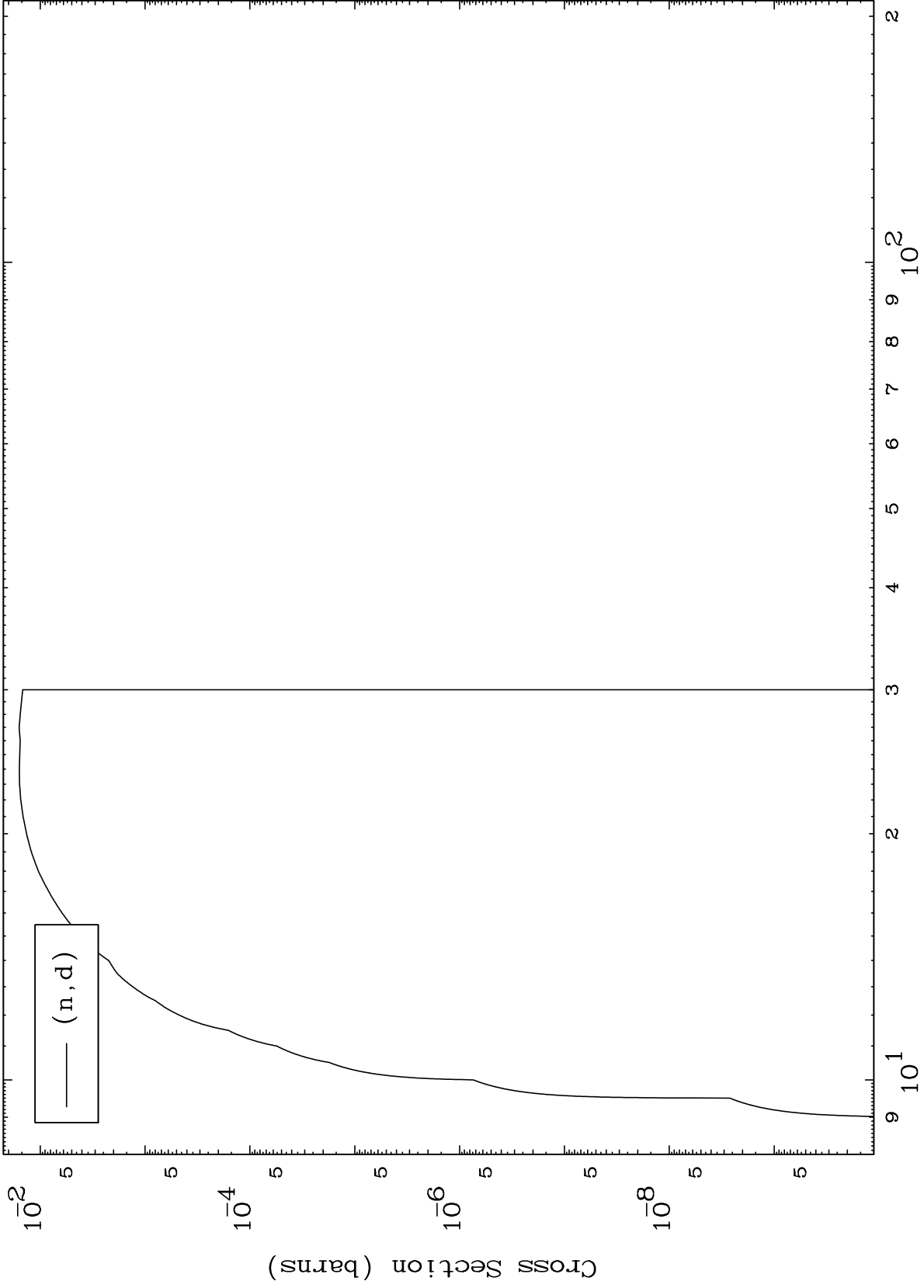
21-Sc-50



MAT 2140

(n,d) Levels
293 Kelvin Cross Sections

21-Sc-50



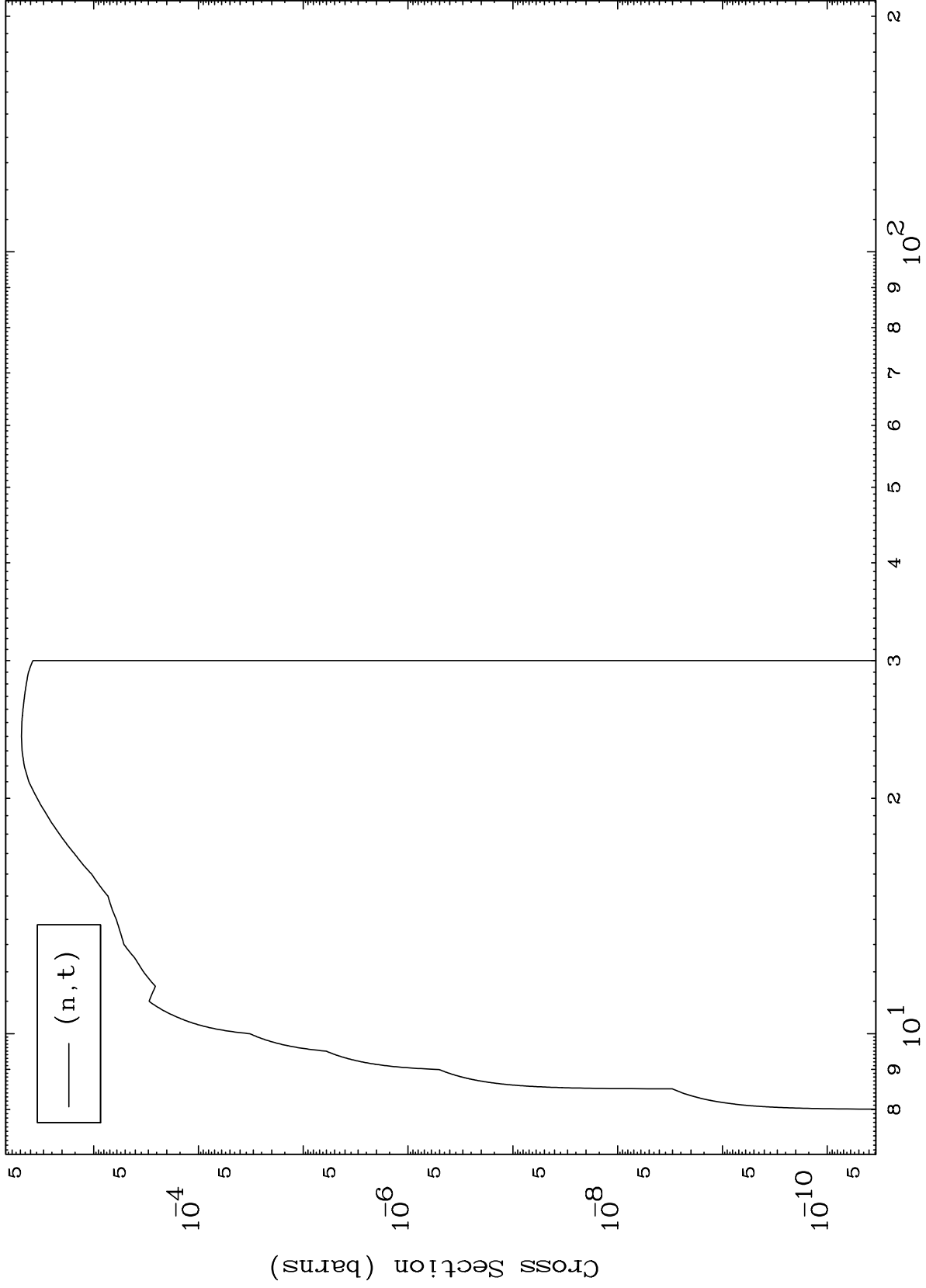
Incident Energy (MeV)

21-Sc-50

MAT 2140

(n,t) Levels
293 Kelvin Cross Sections

21-Sc-50



11

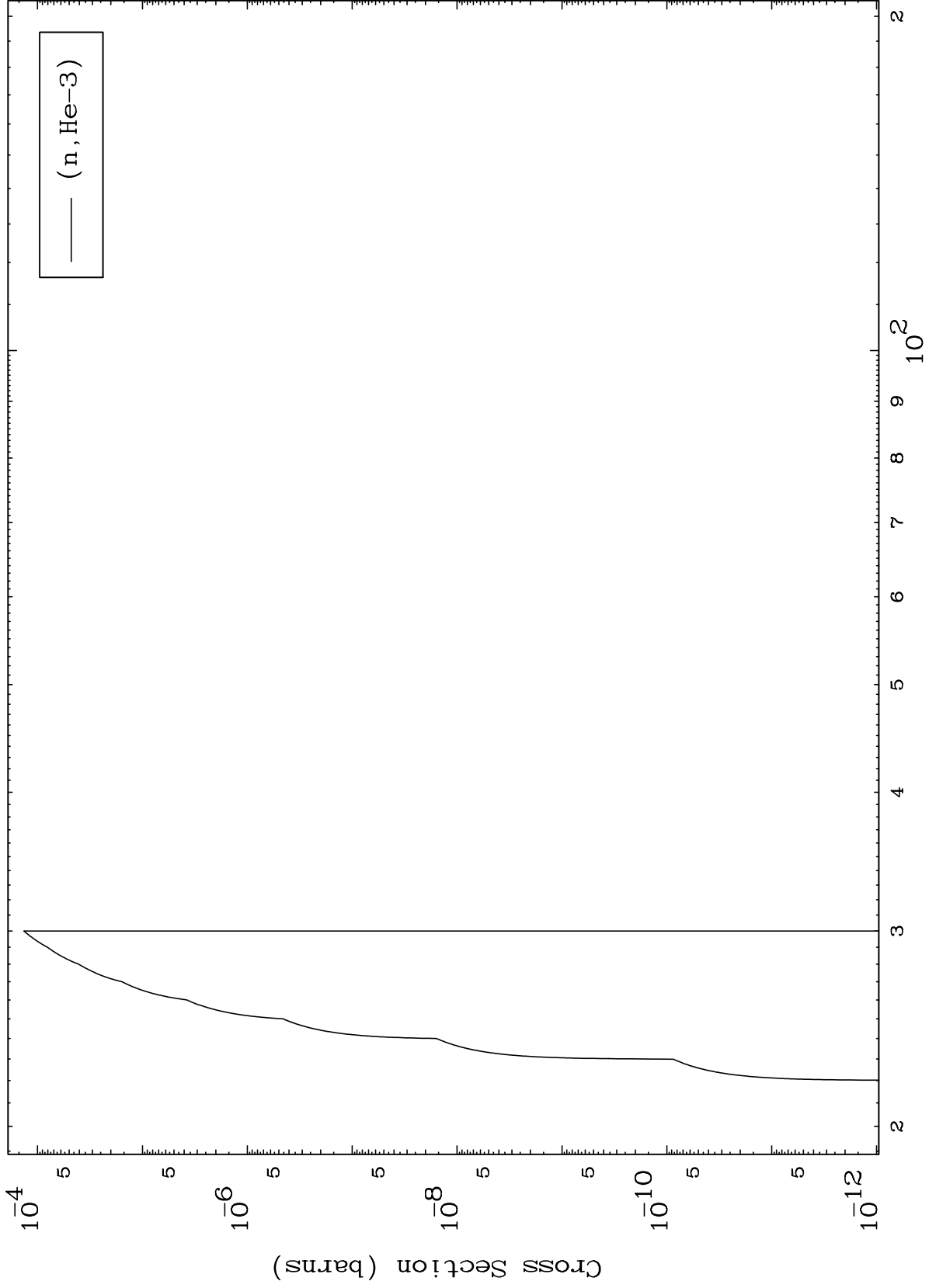
Incident Energy (MeV)

21-Sc-50

MAT 2140

(n,He3) Levels
293 Kelvin Cross Sections

21-Sc-50



12

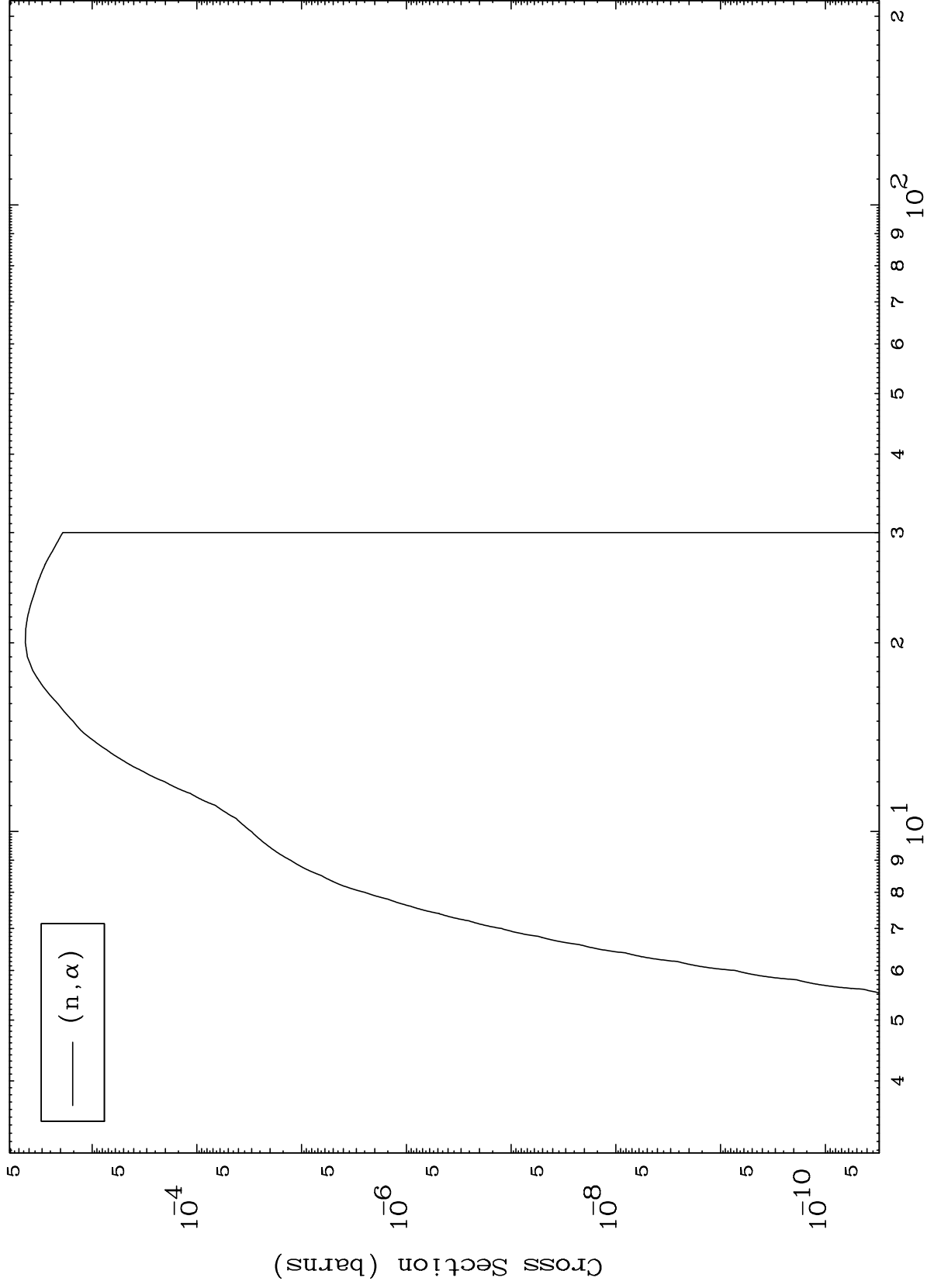
Incident Energy (MeV)

21-Sc-50

MAT 2140

(n, α) Levels
293 Kelvin Cross Sections

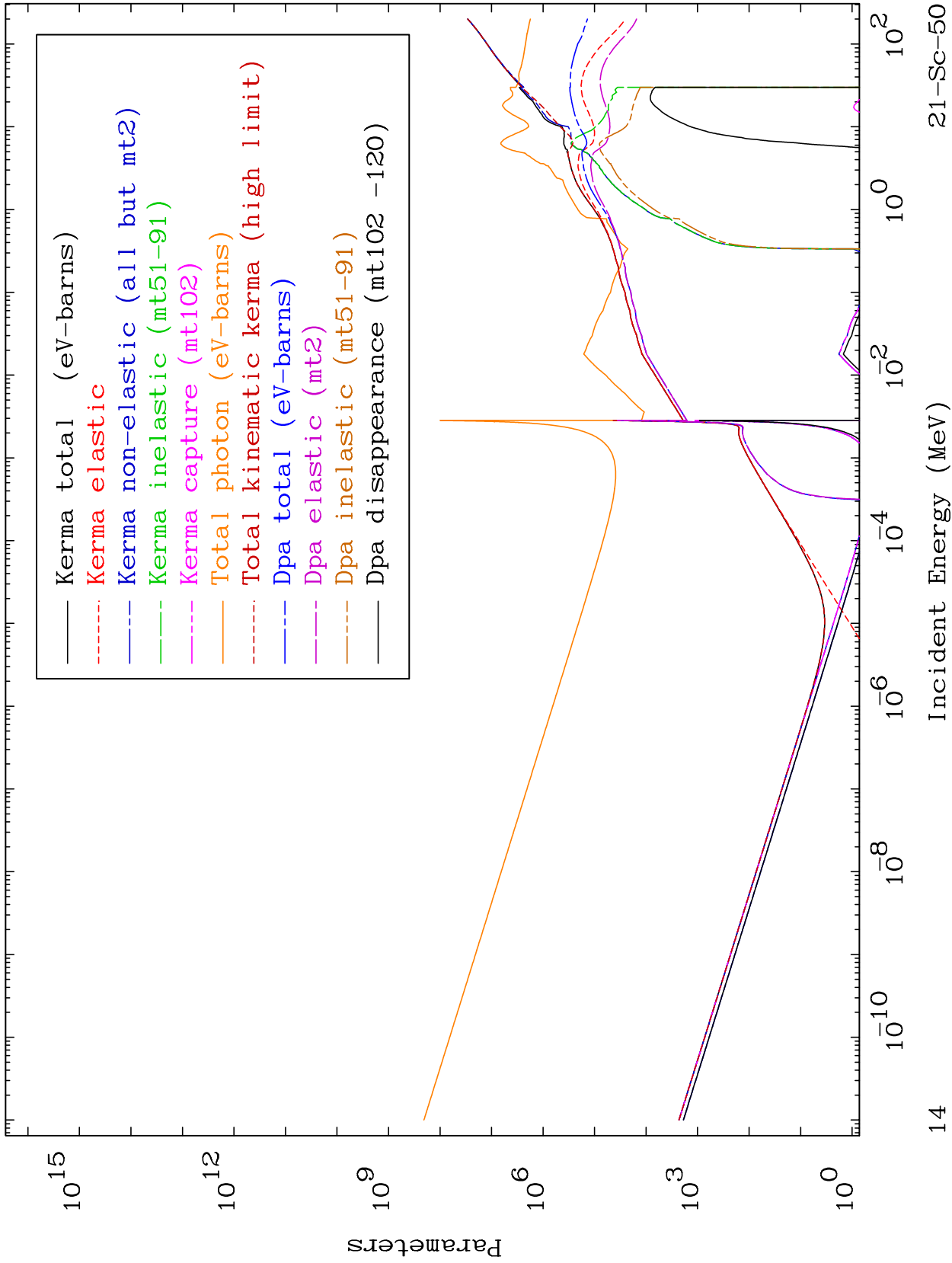
21-Sc-50

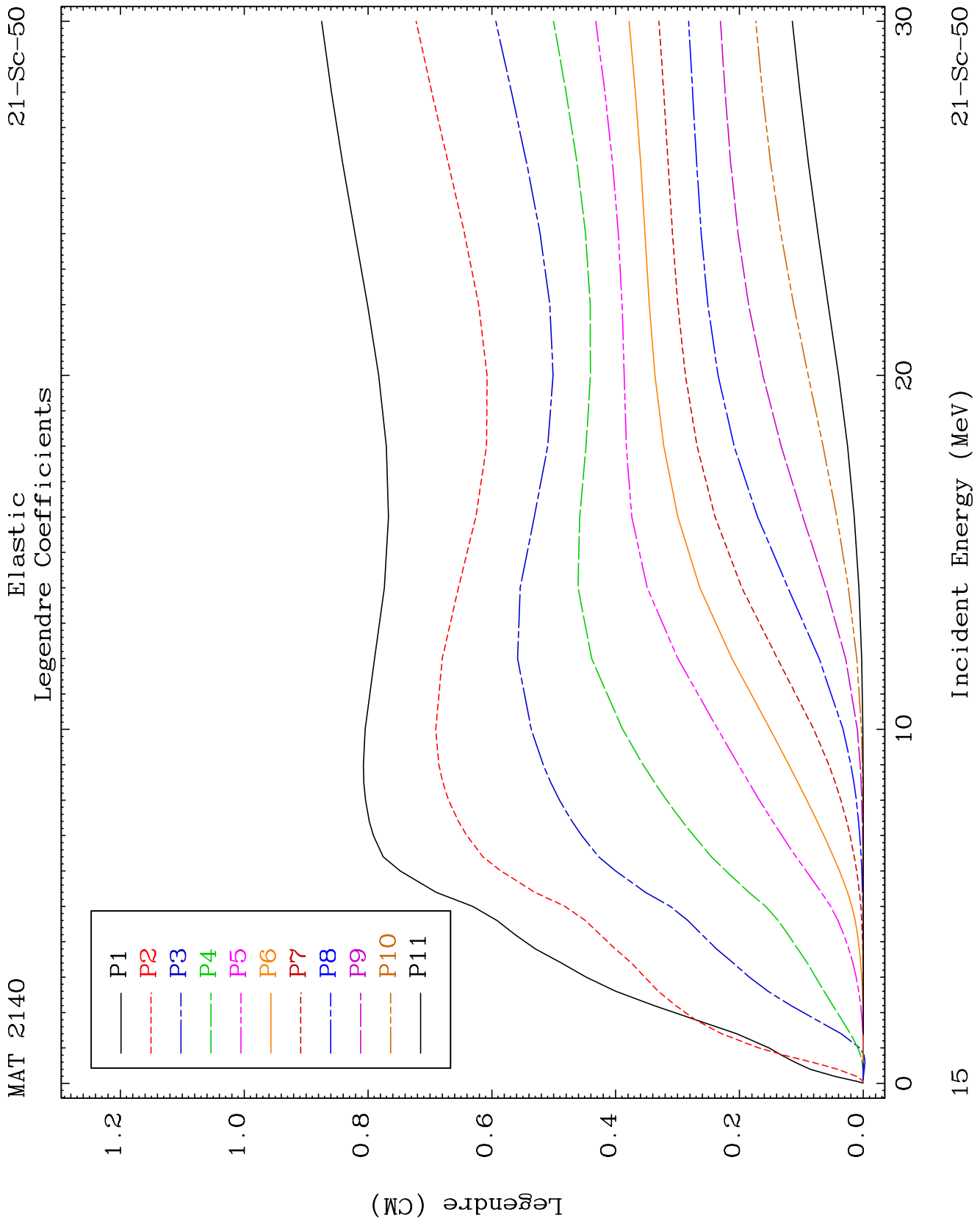


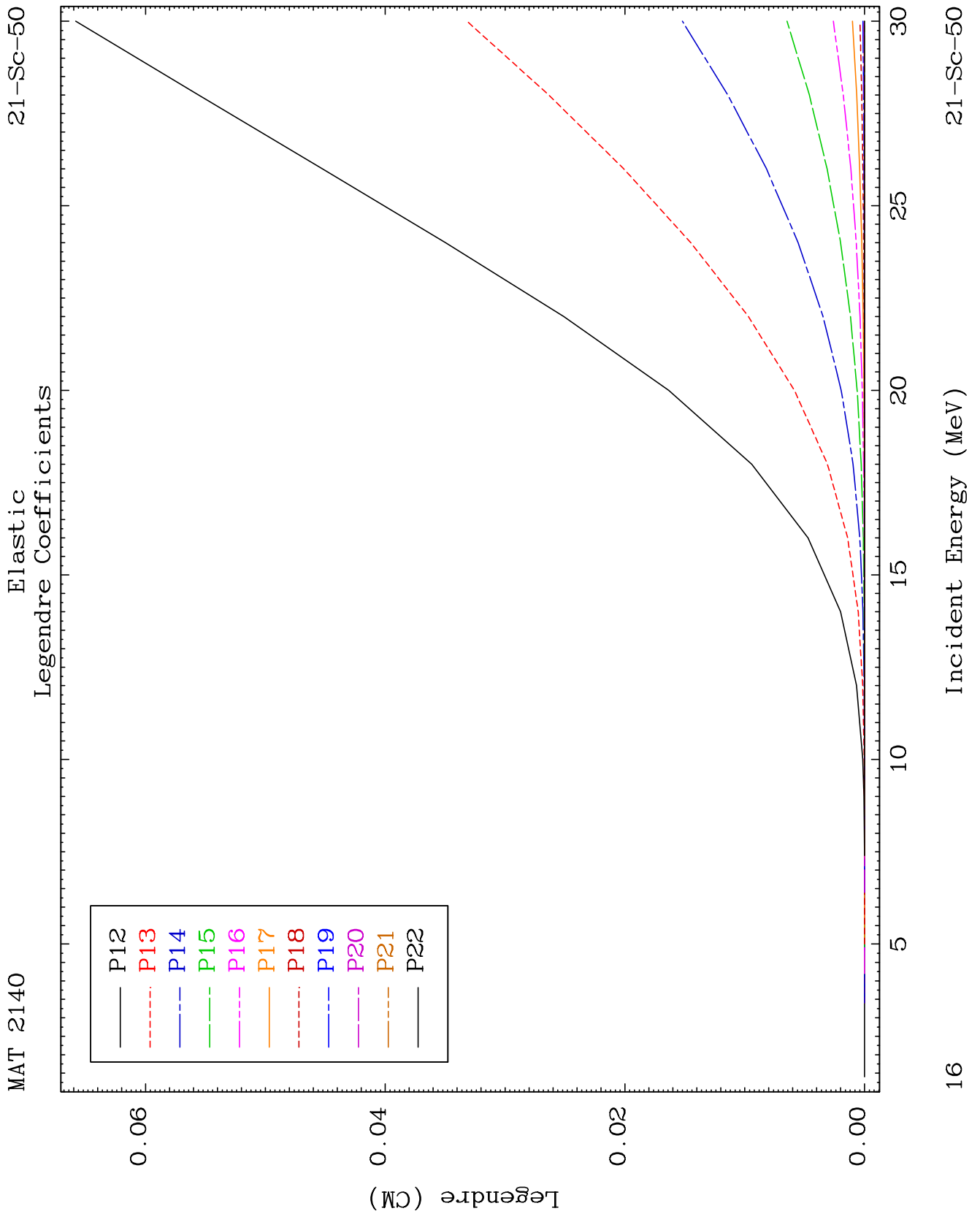
13

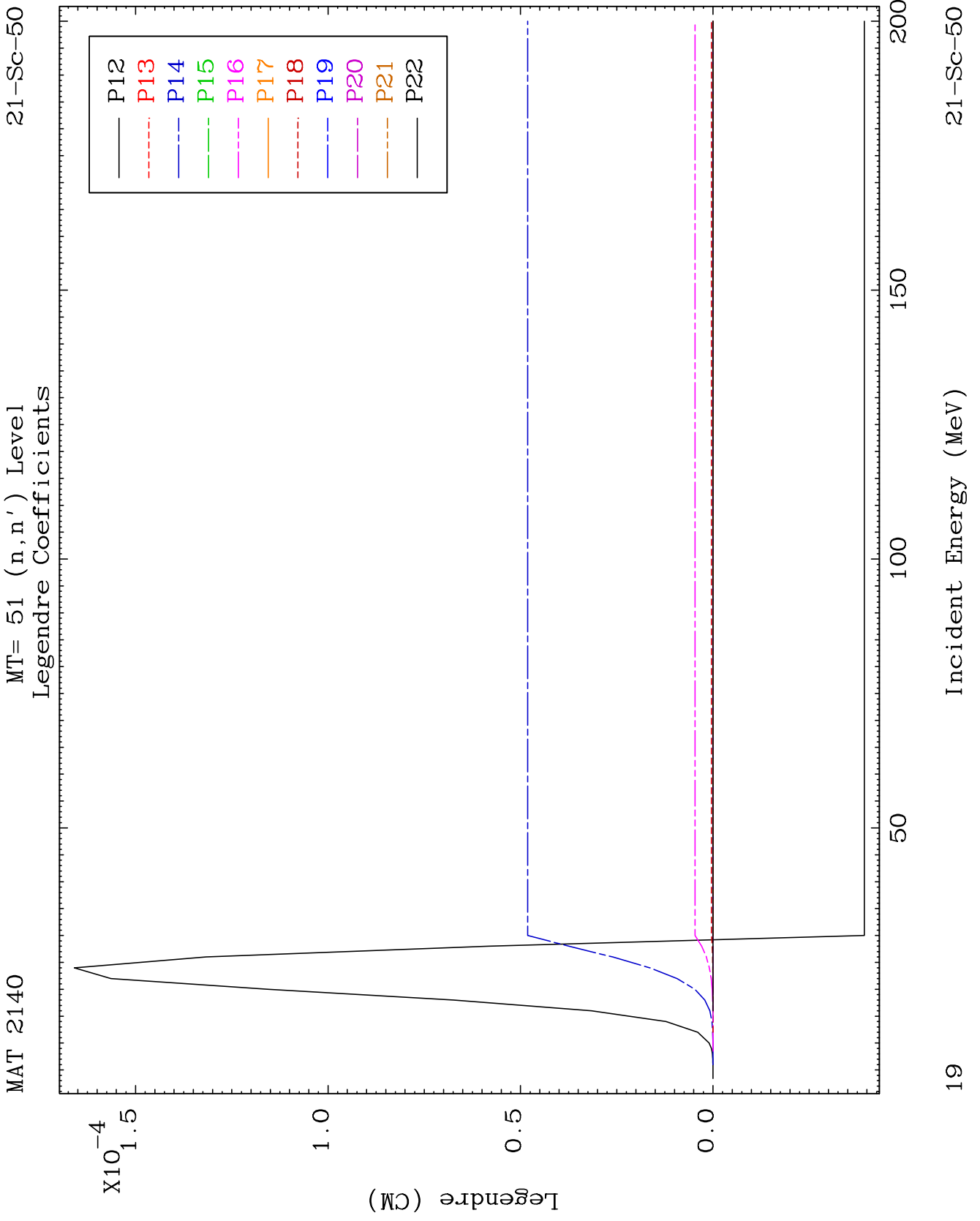
Incident Energy (MeV)

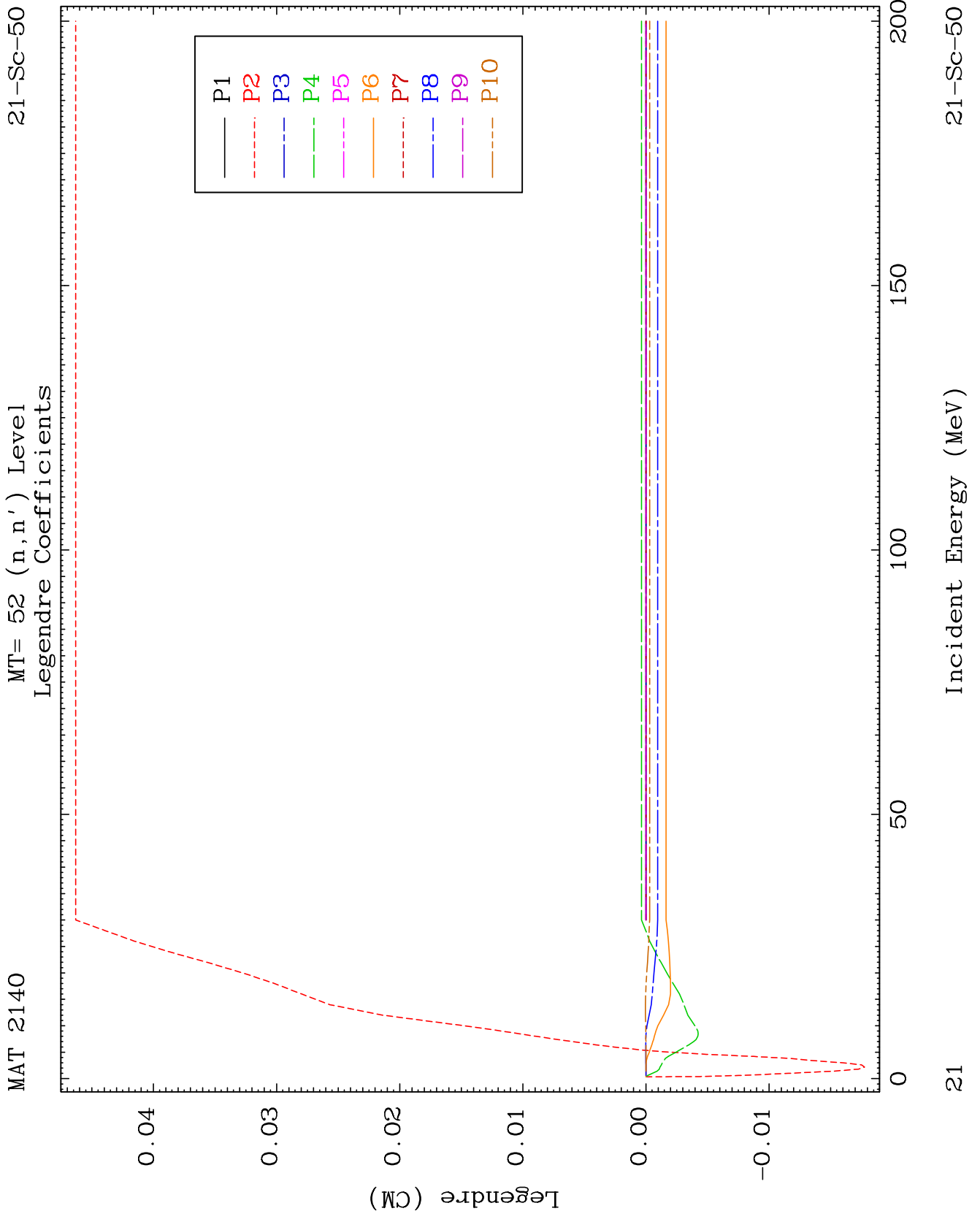
21-Sc-50







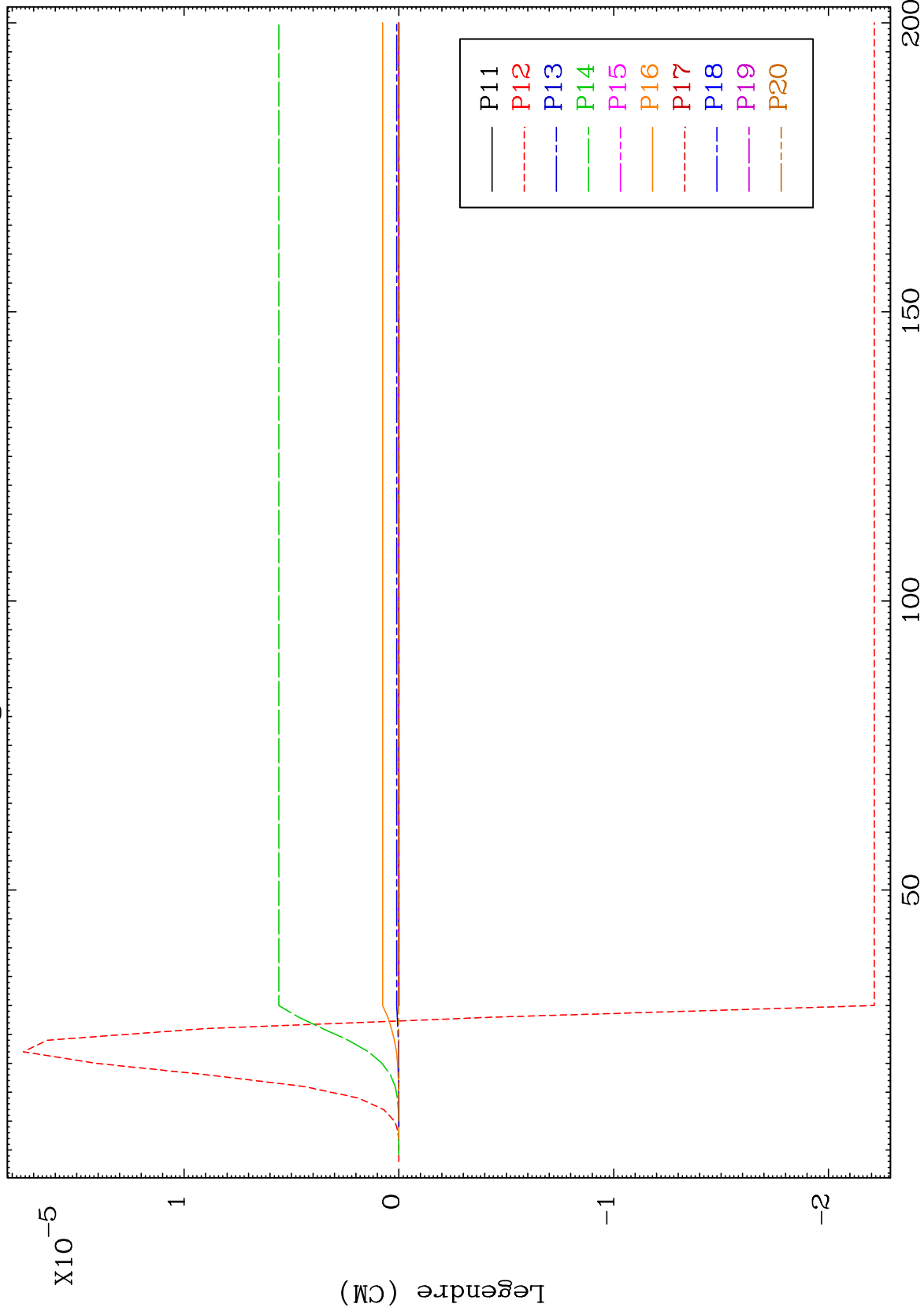




MAT 2140

MT= 52 (n,n') Level
Legendre Coefficients

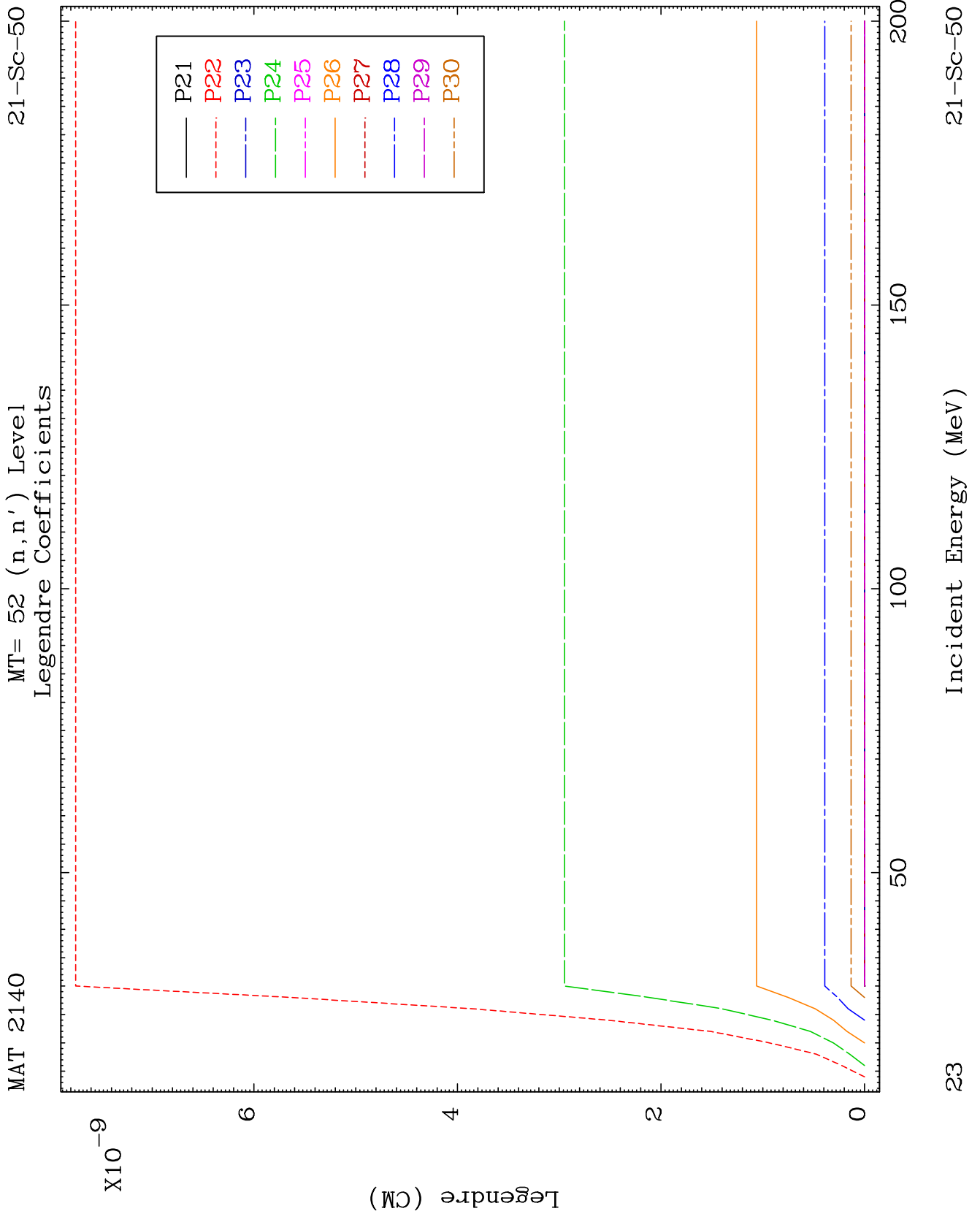
21-Sc-50

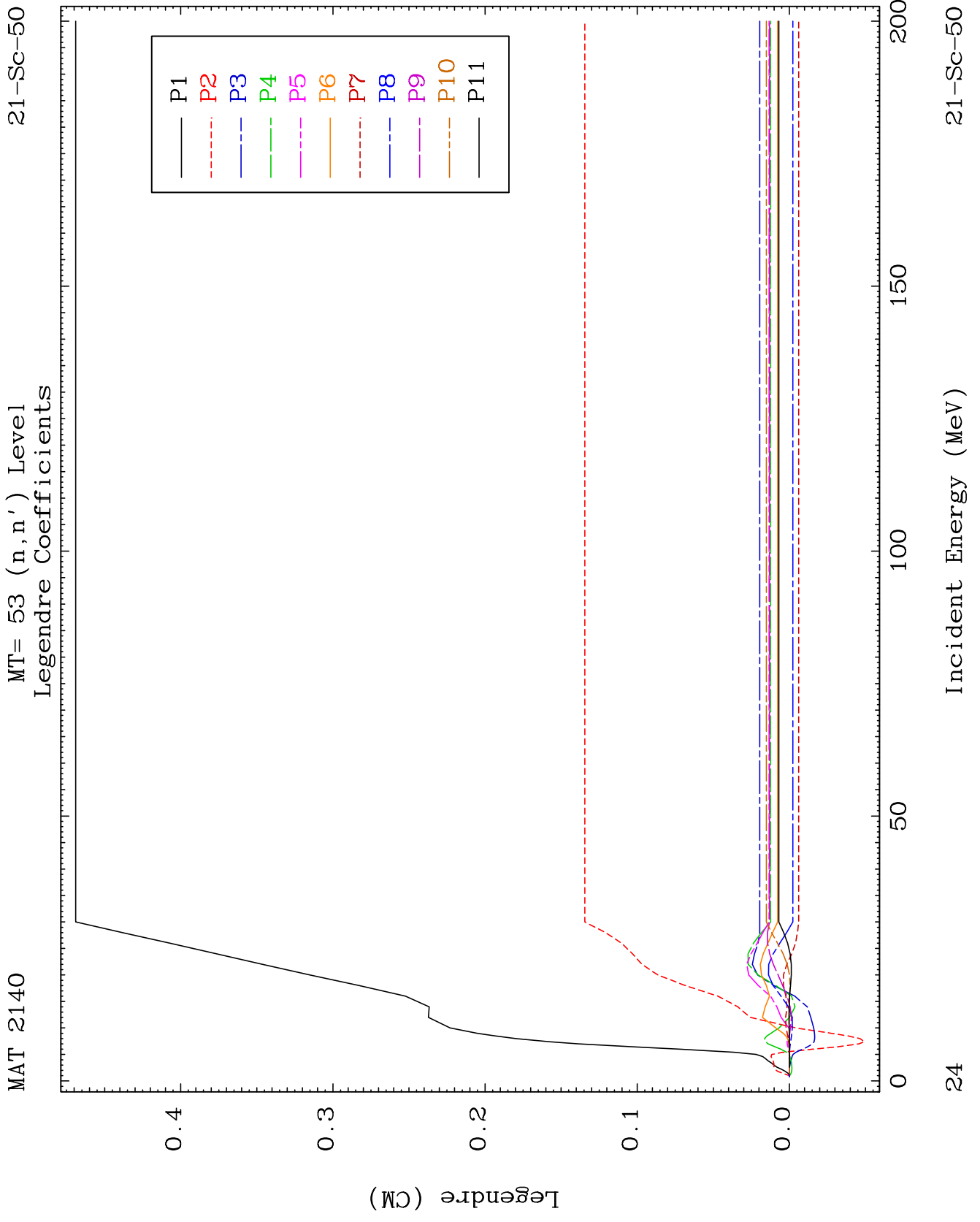


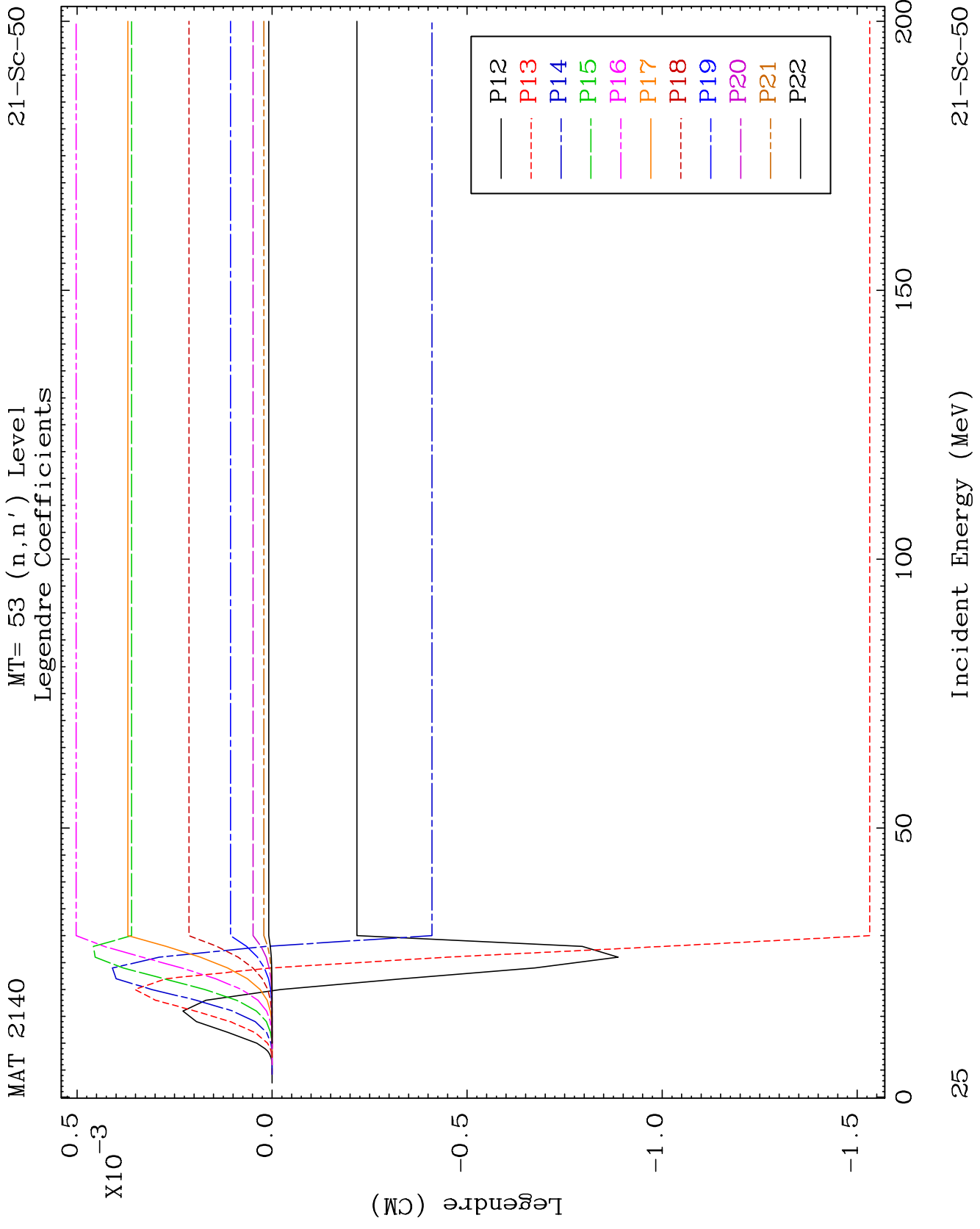
22

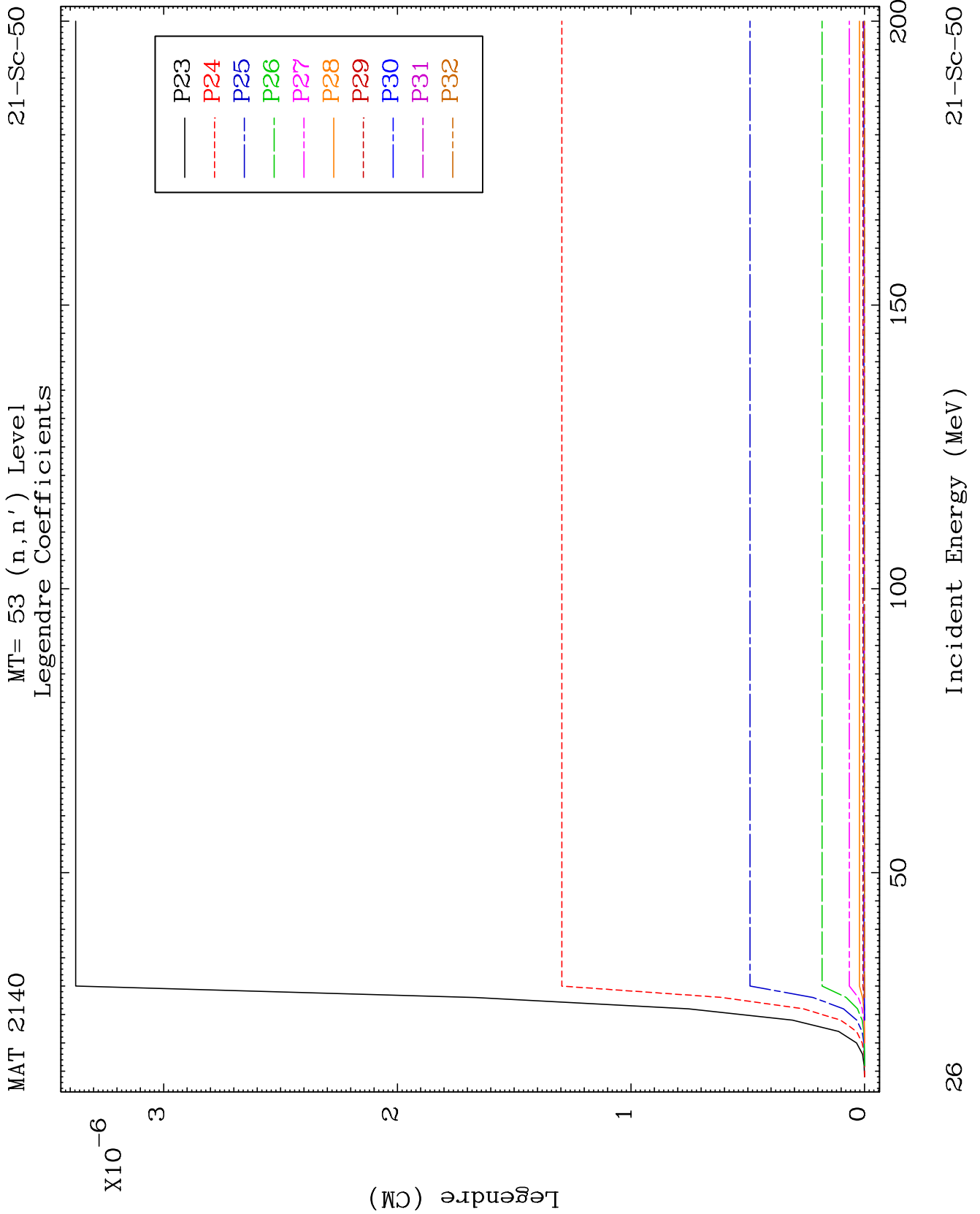
Incident Energy (MeV)

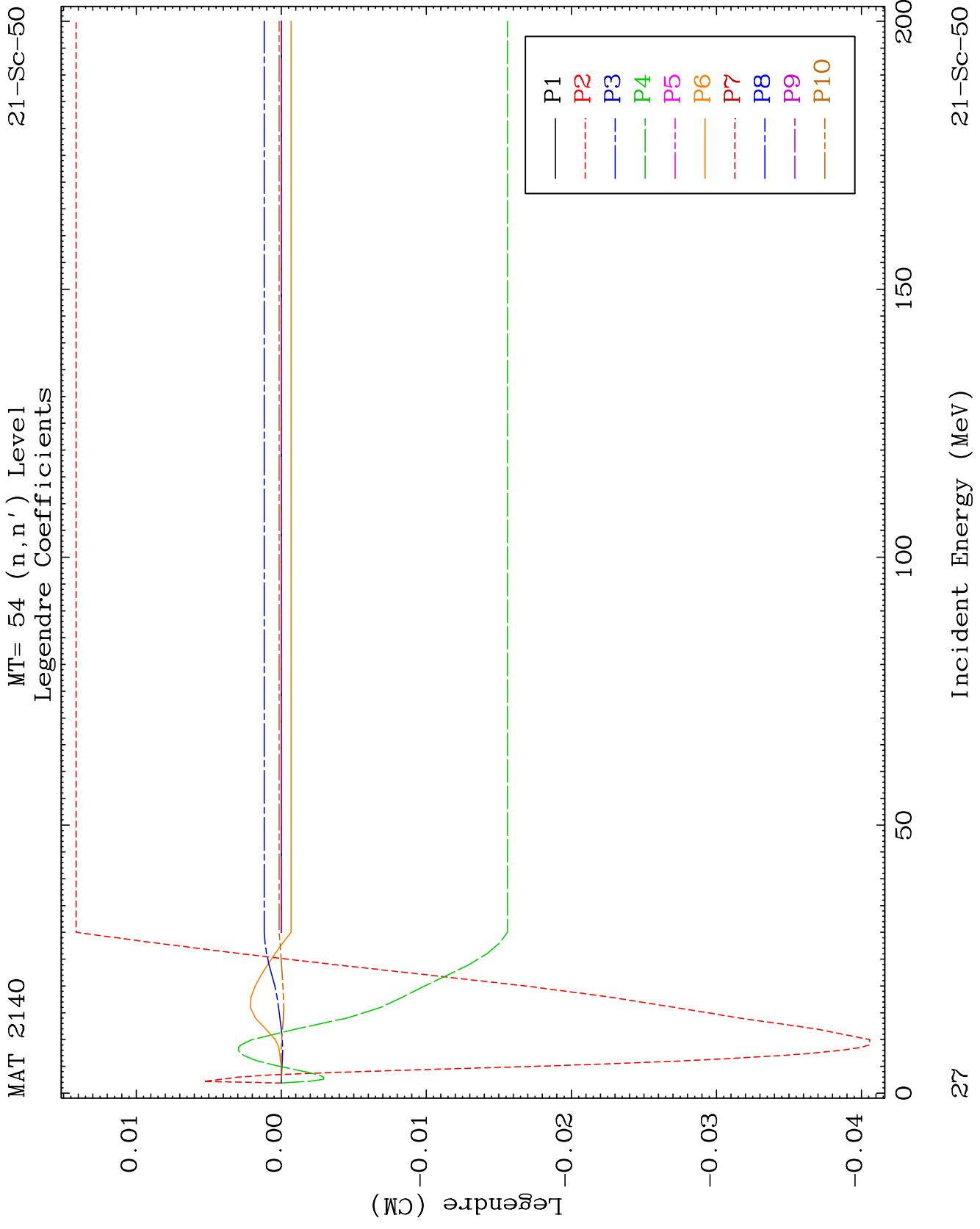
21-Sc-50

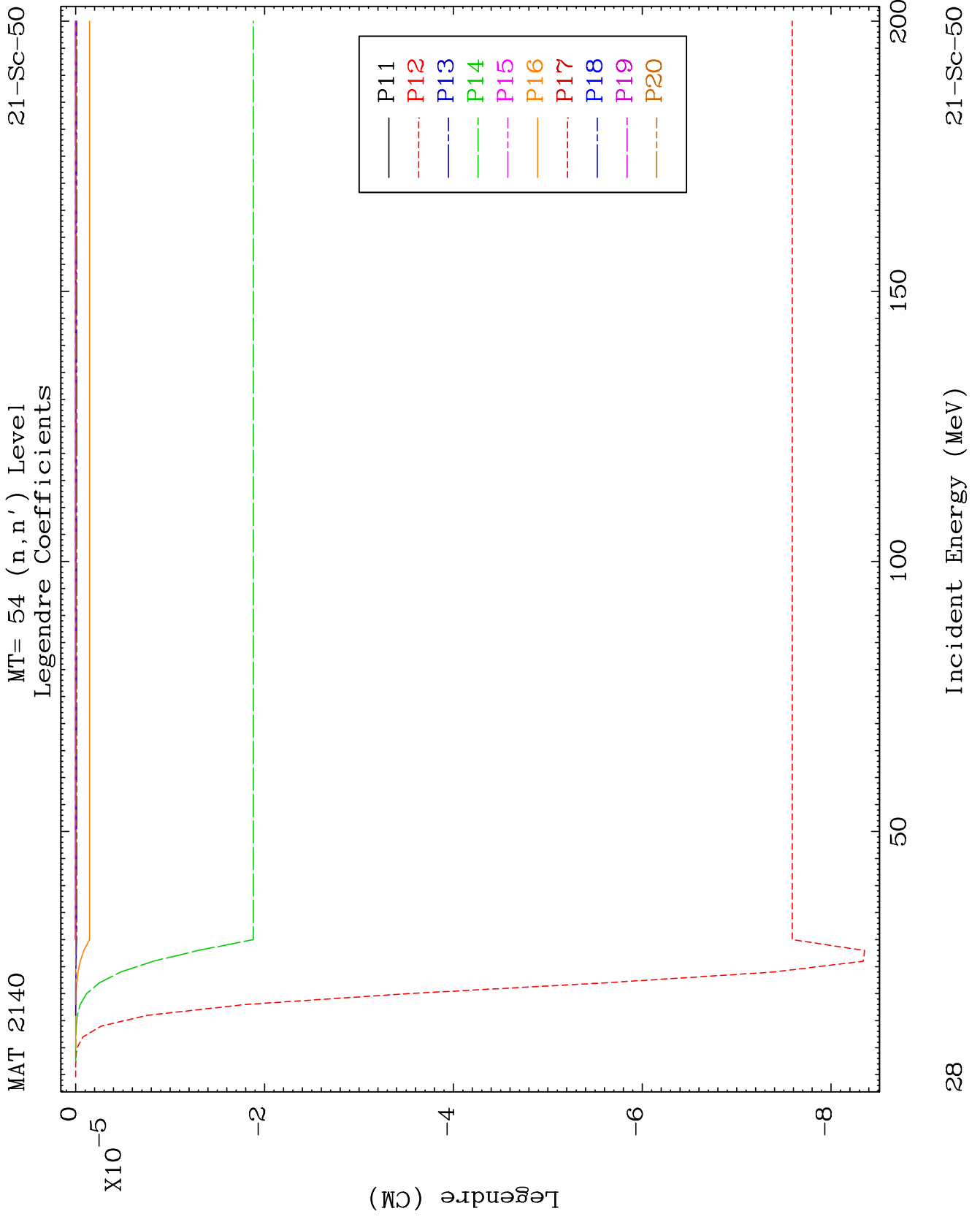


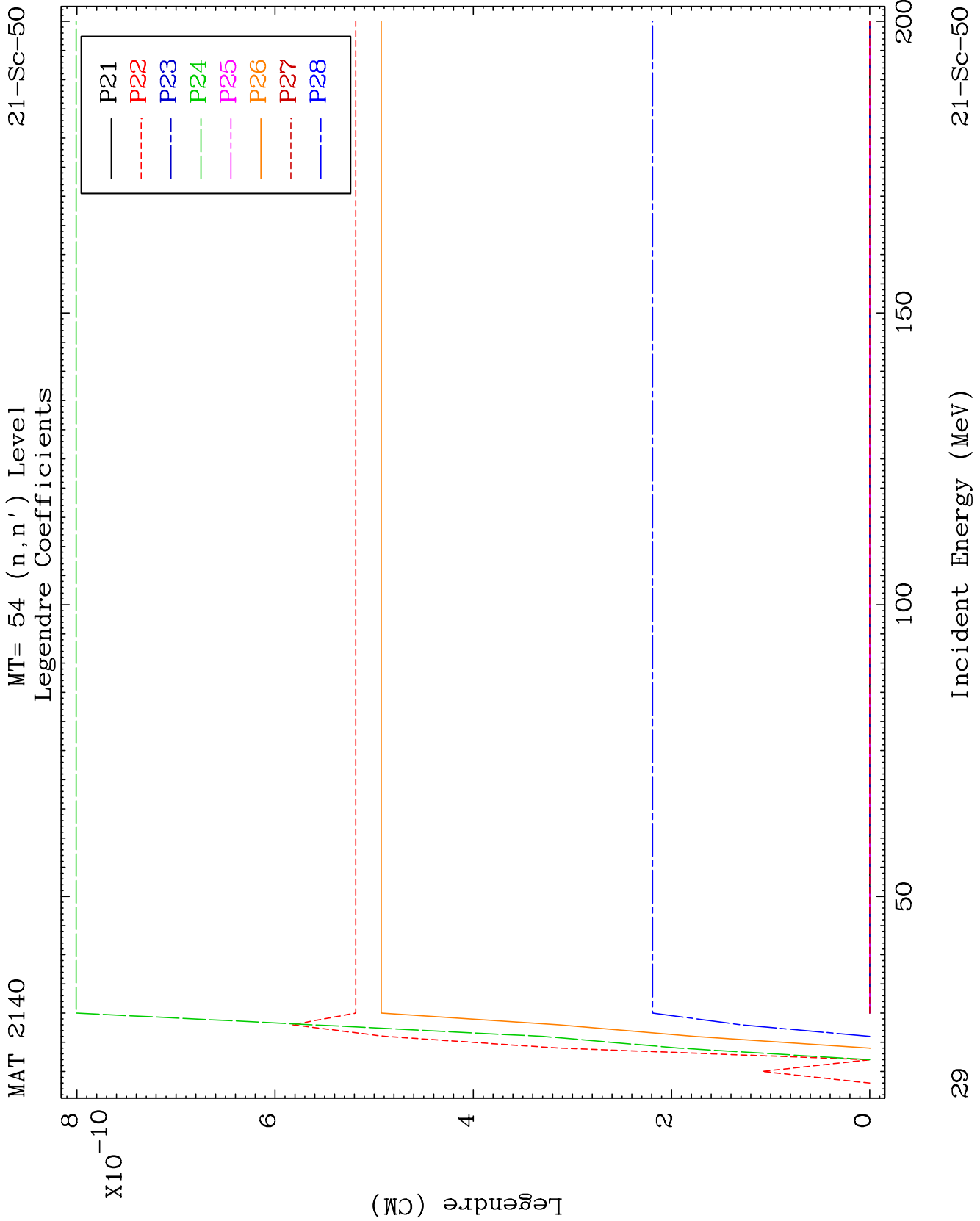


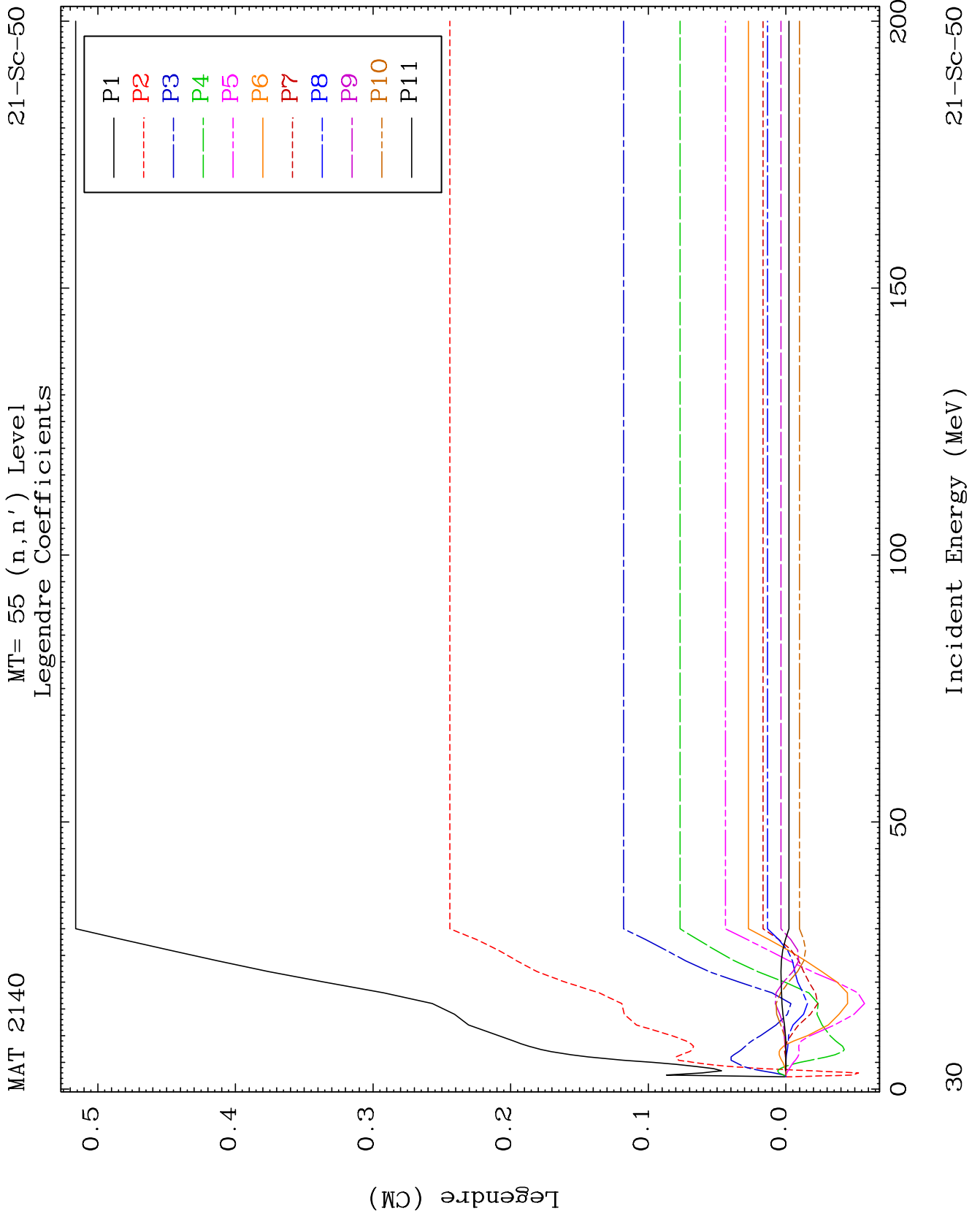








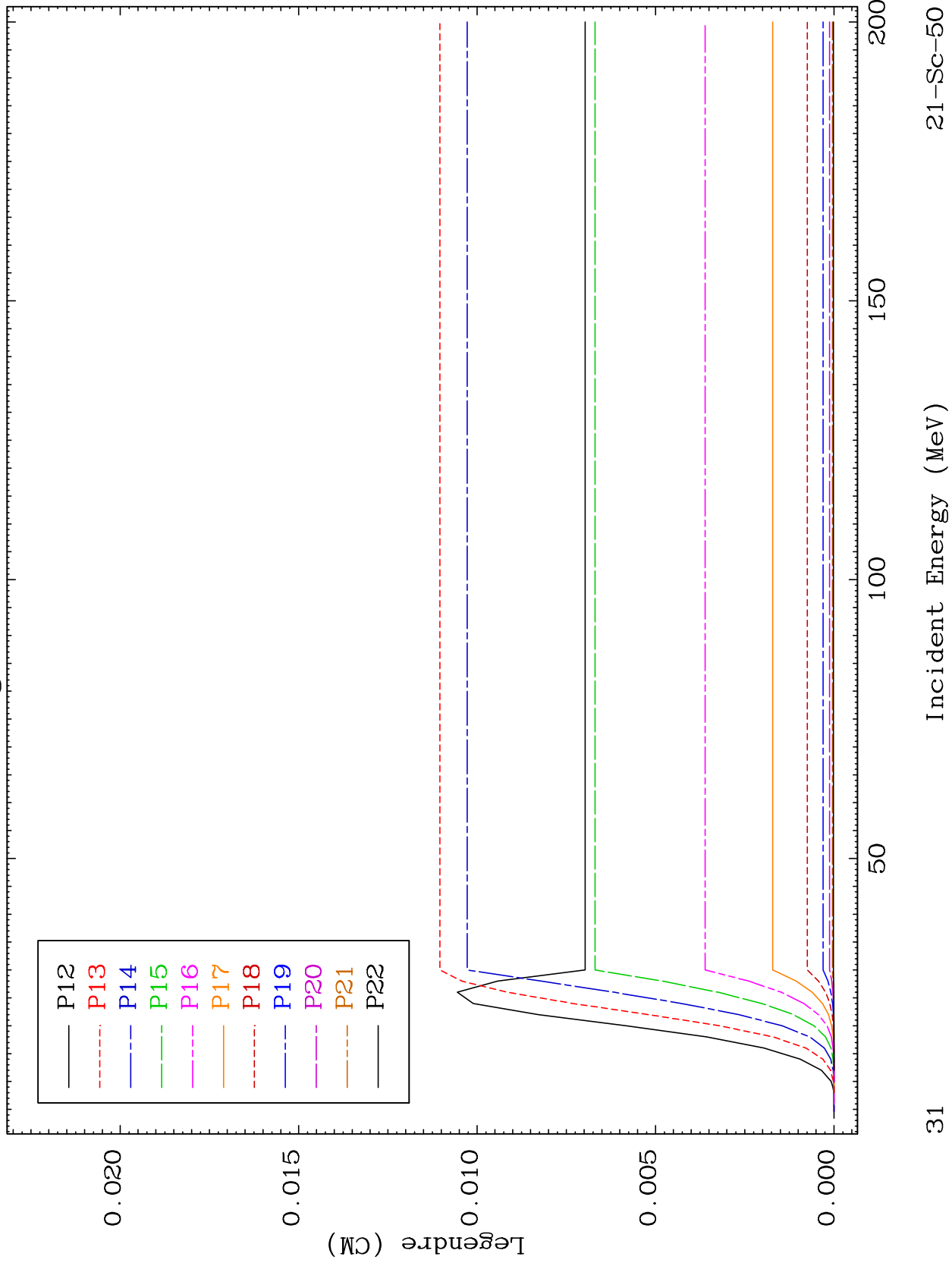


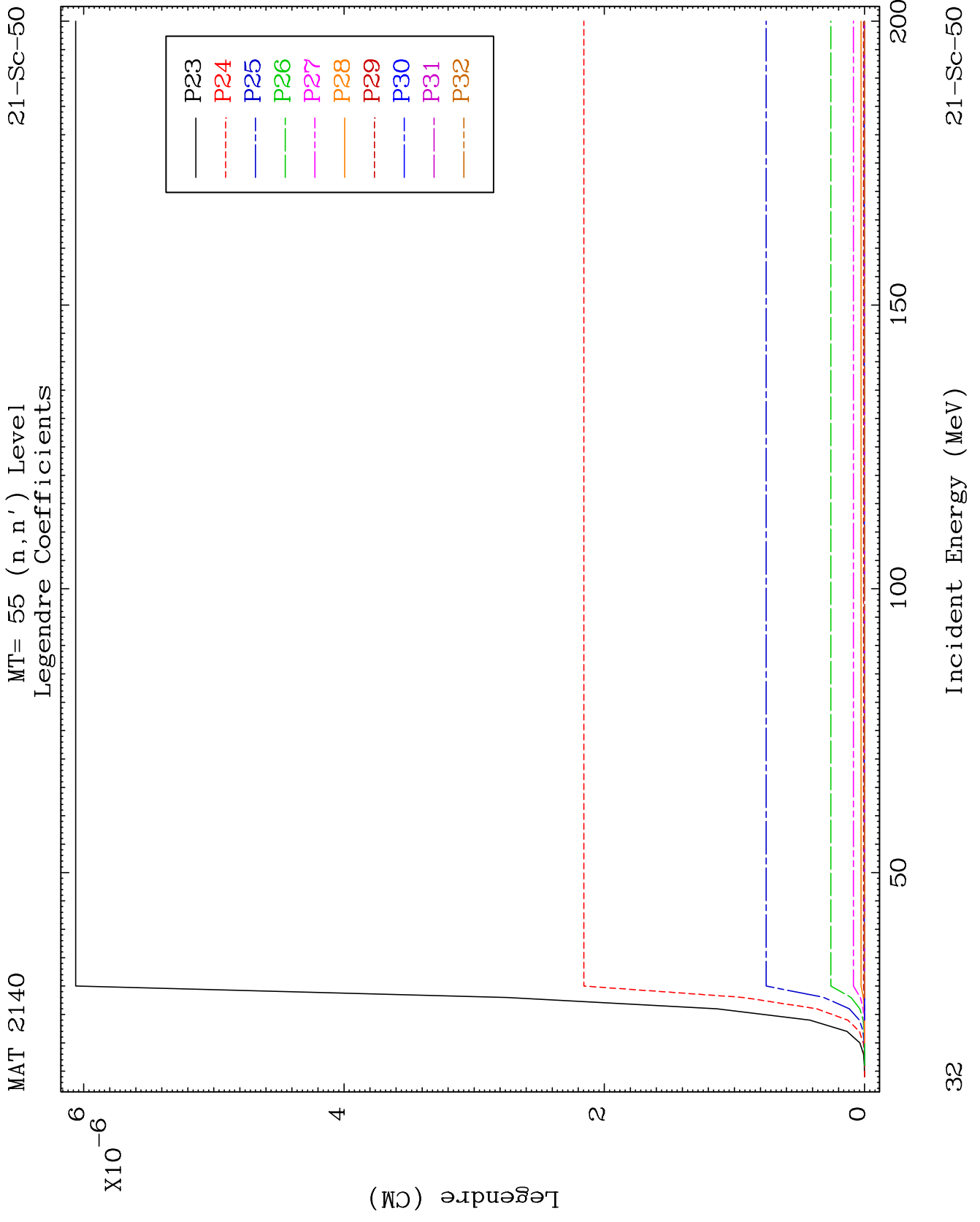


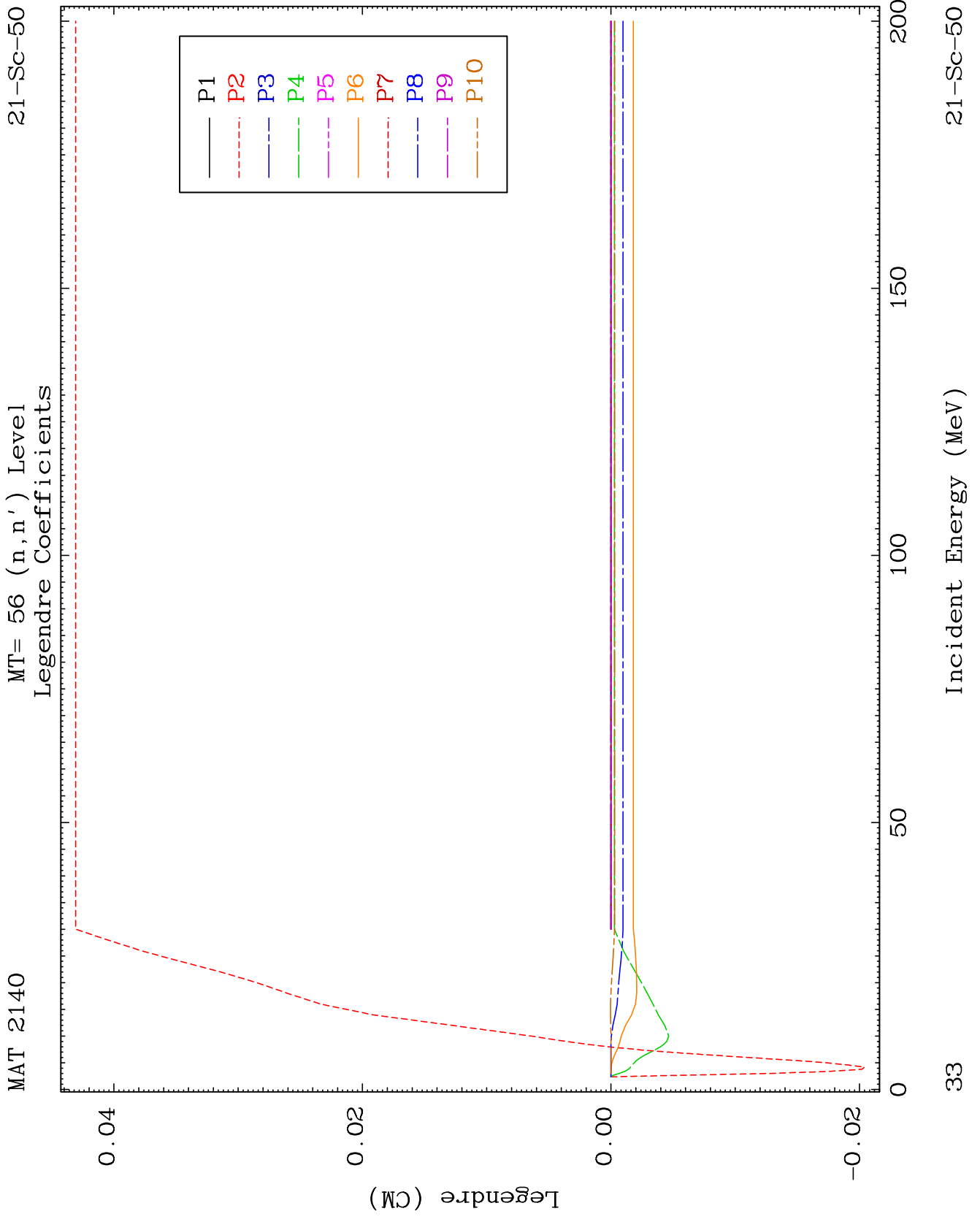
MAT 2140

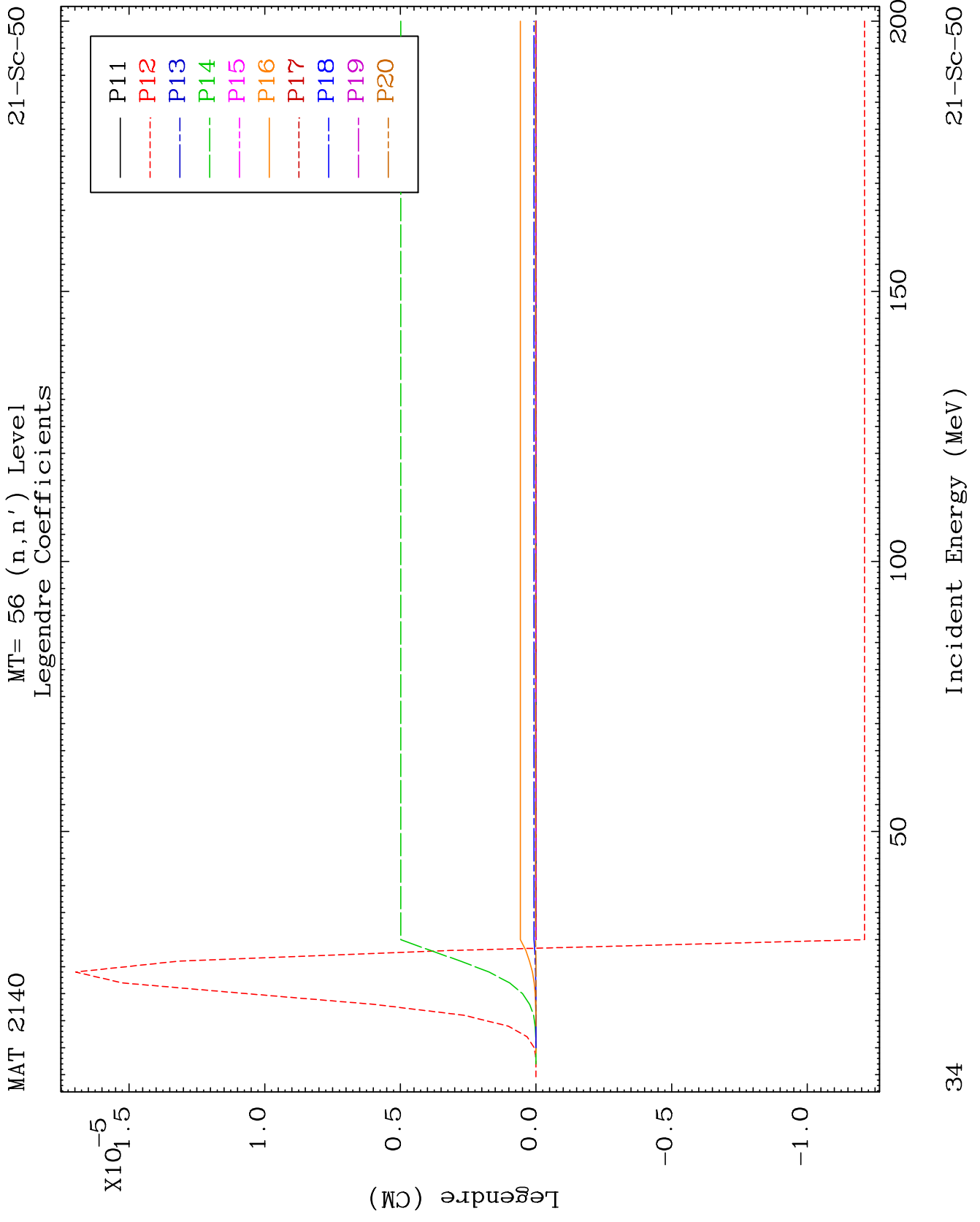
MT= 55 (n,n') Level
Legendre Coefficients

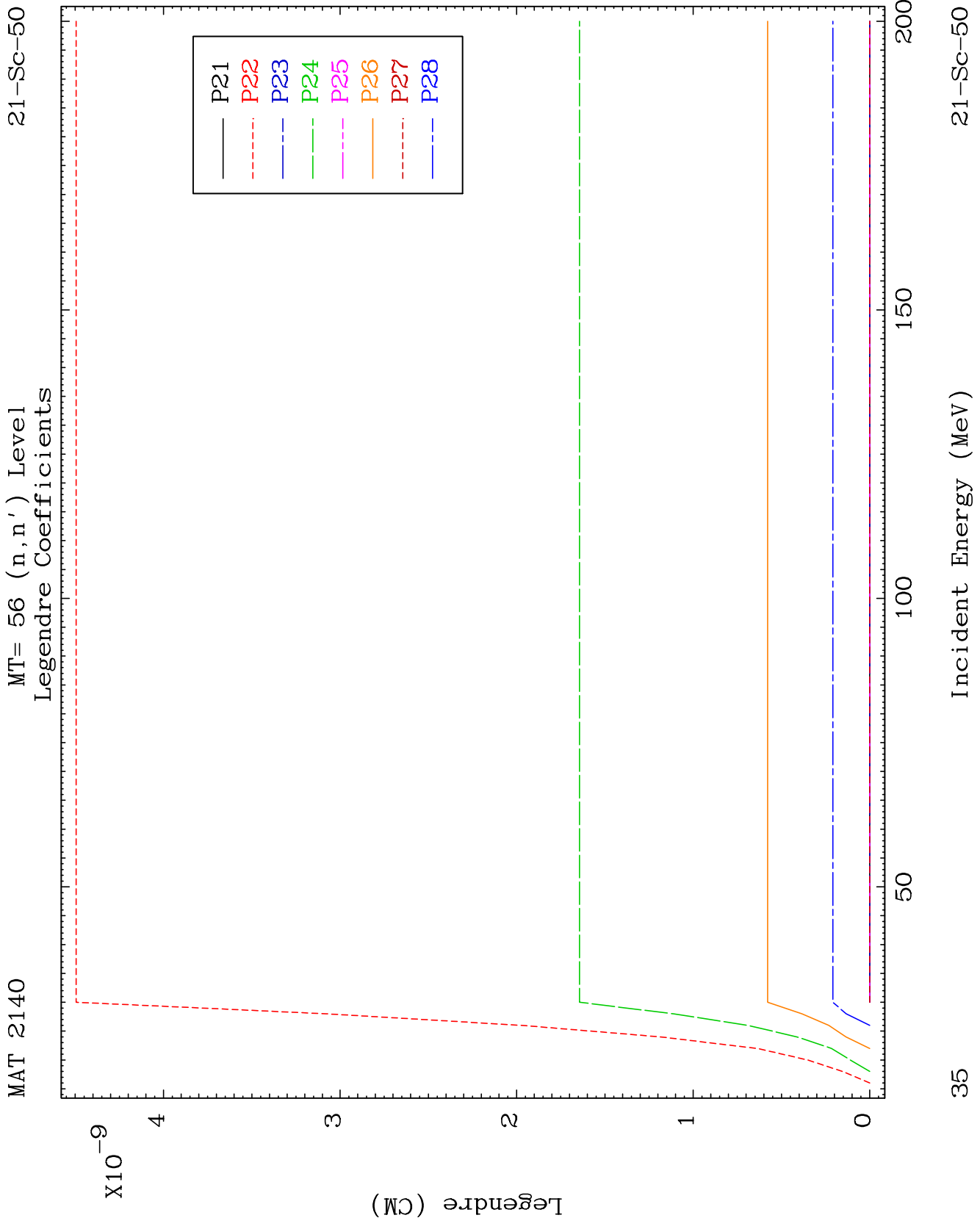
21-Sc-50

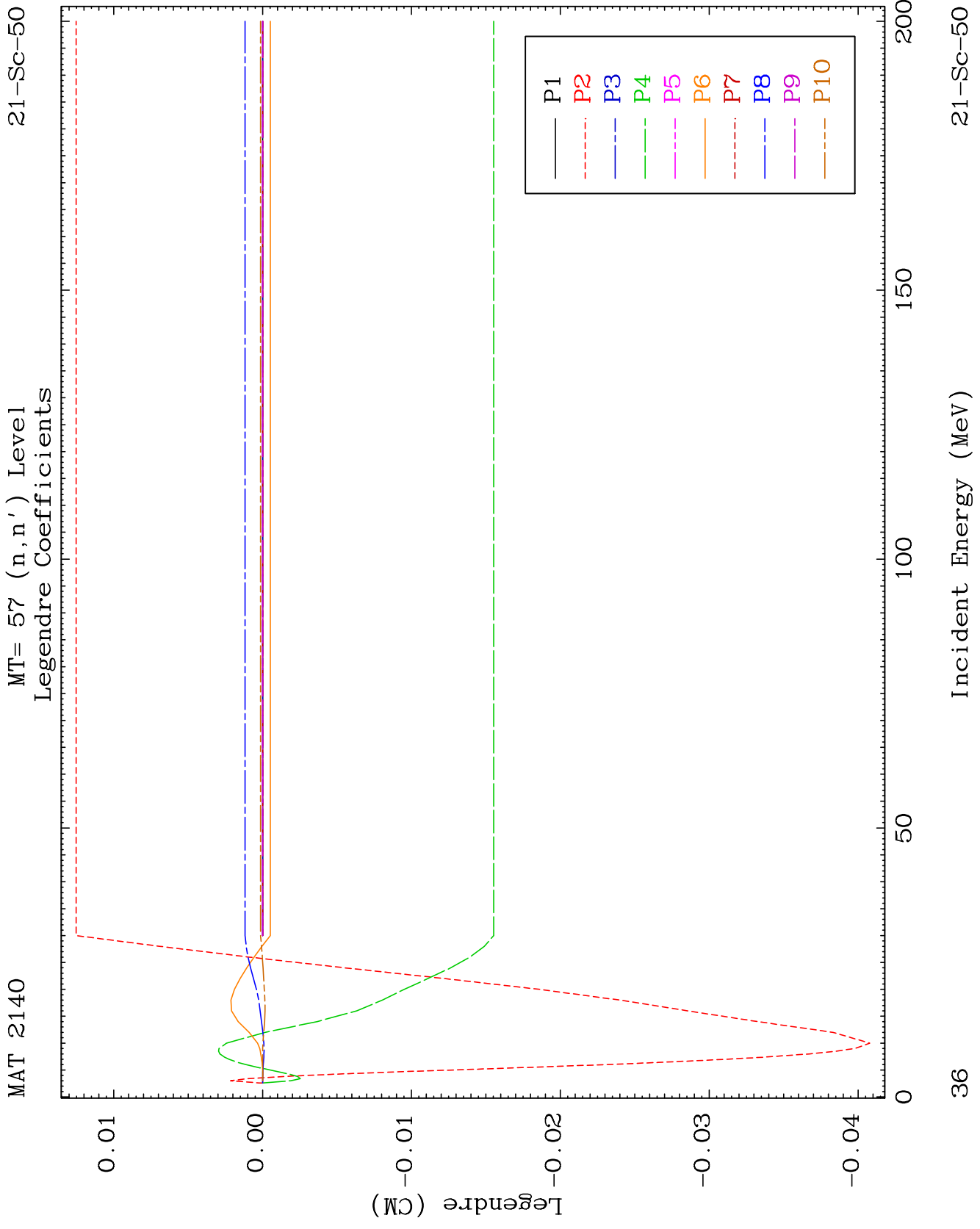


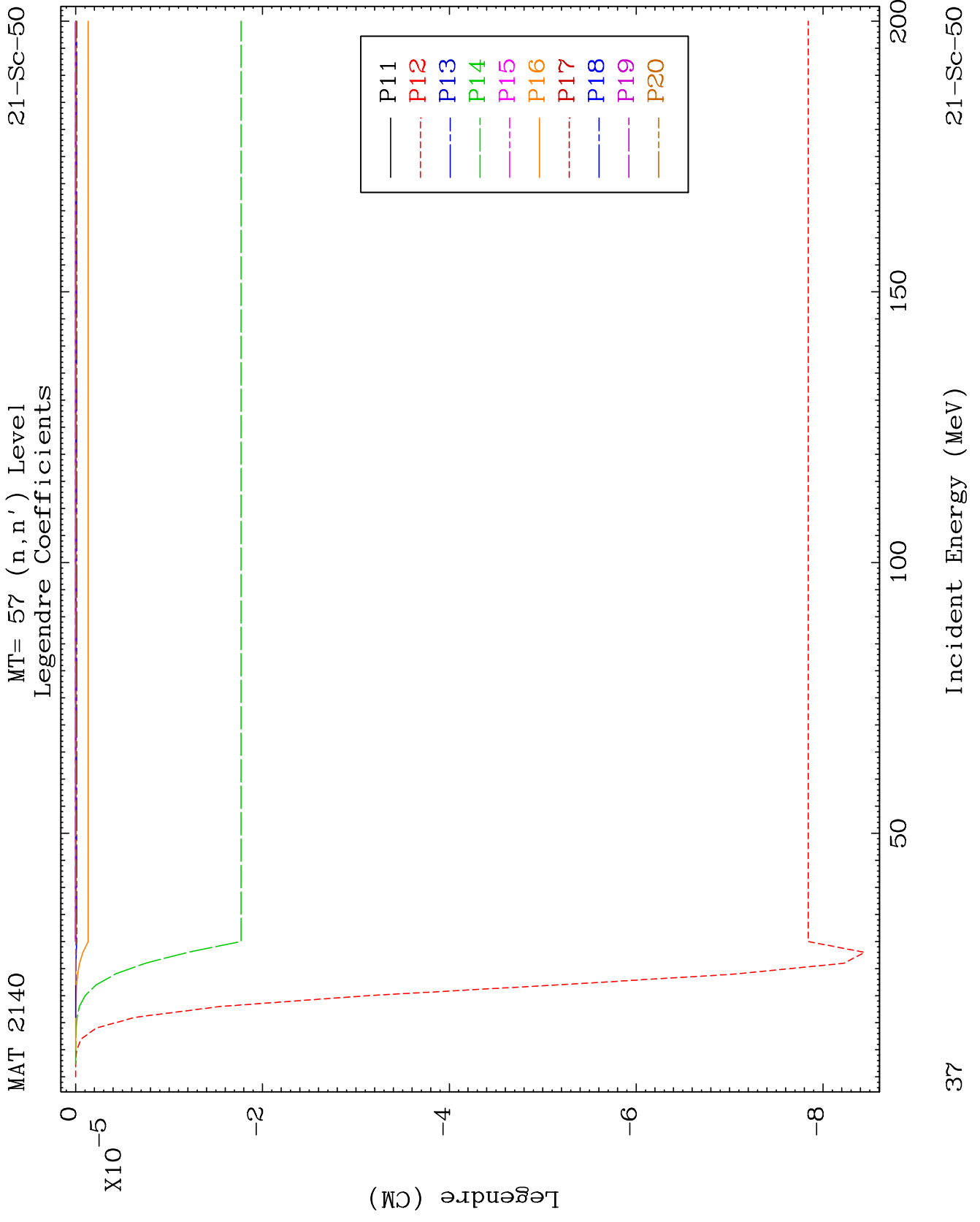


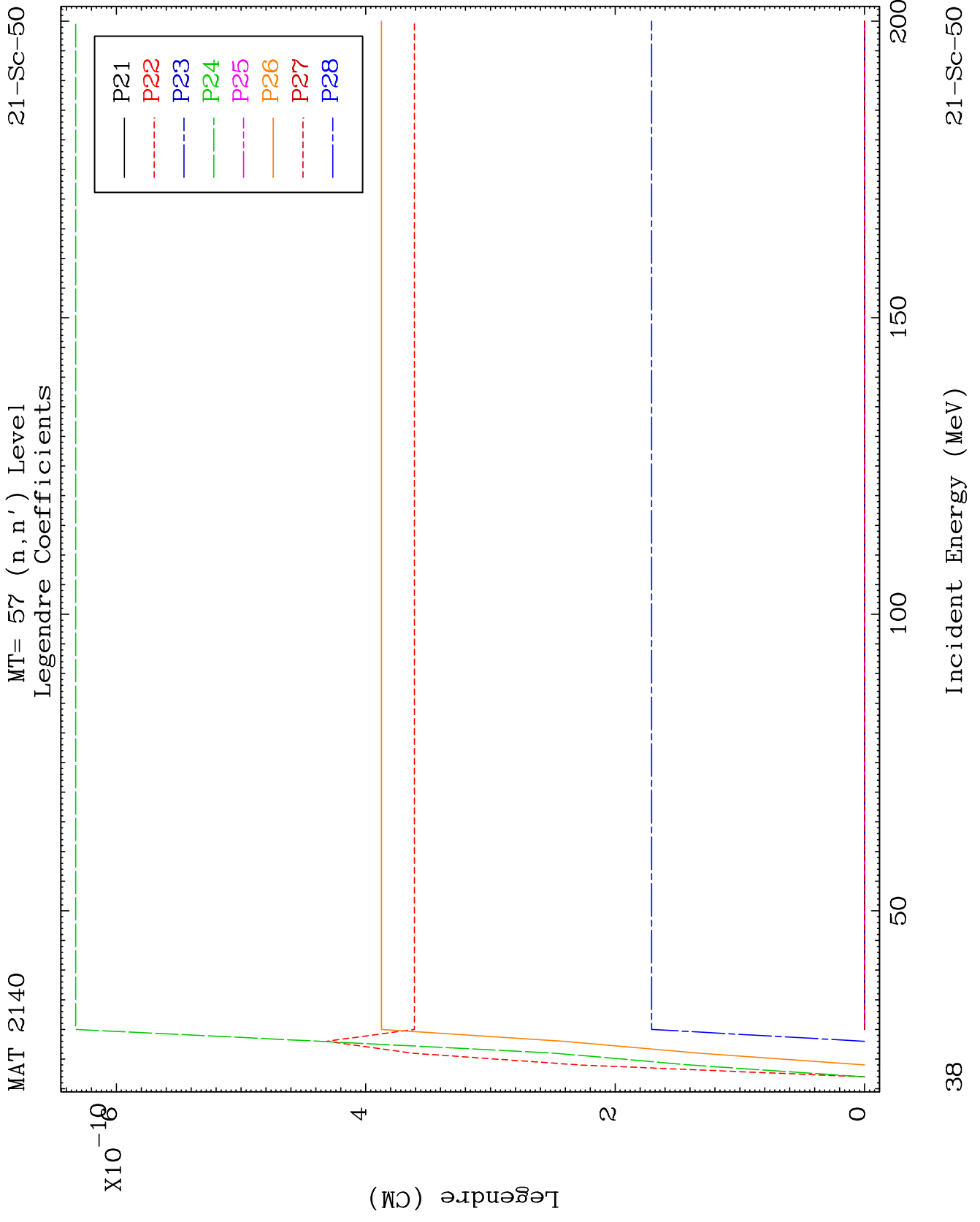


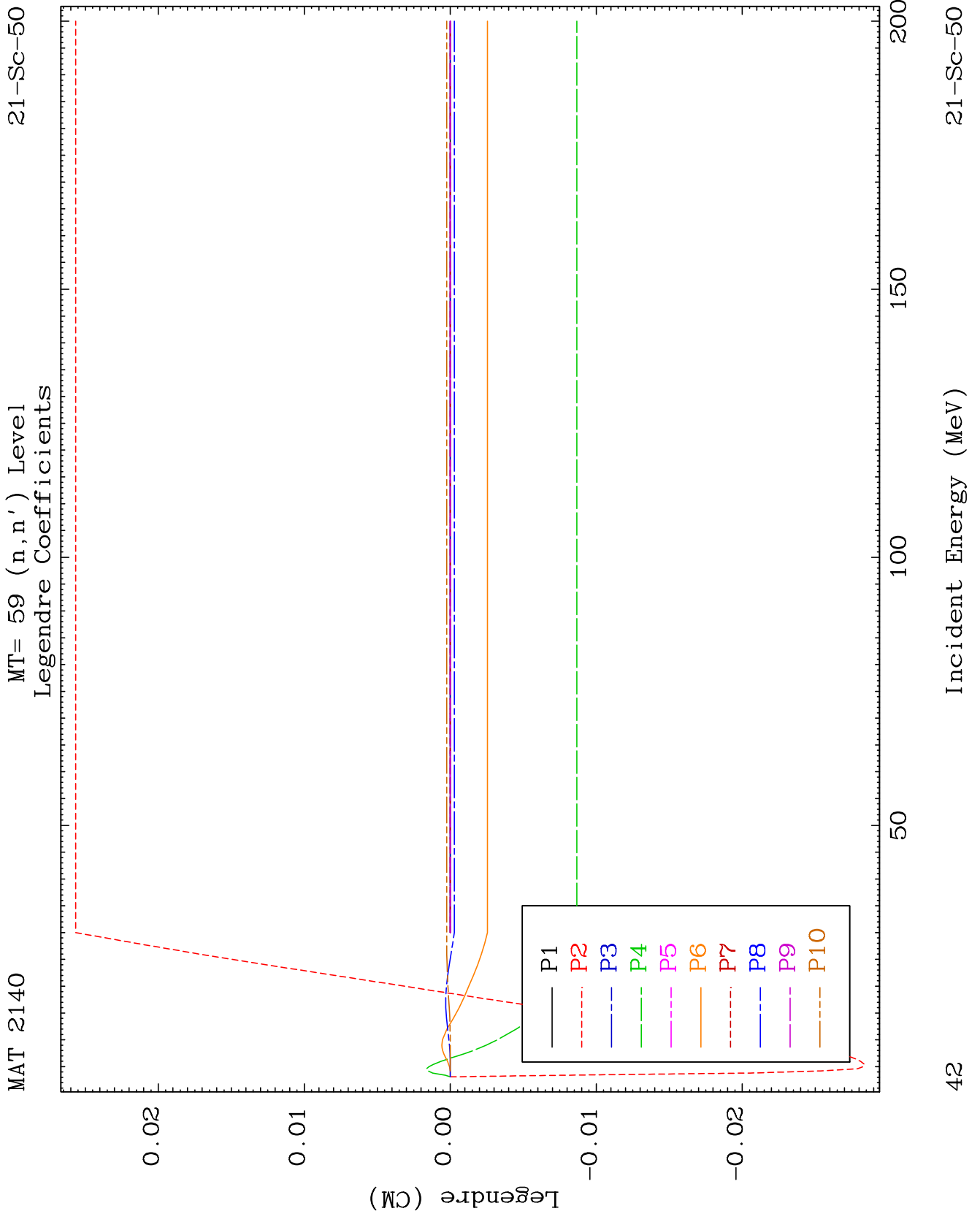


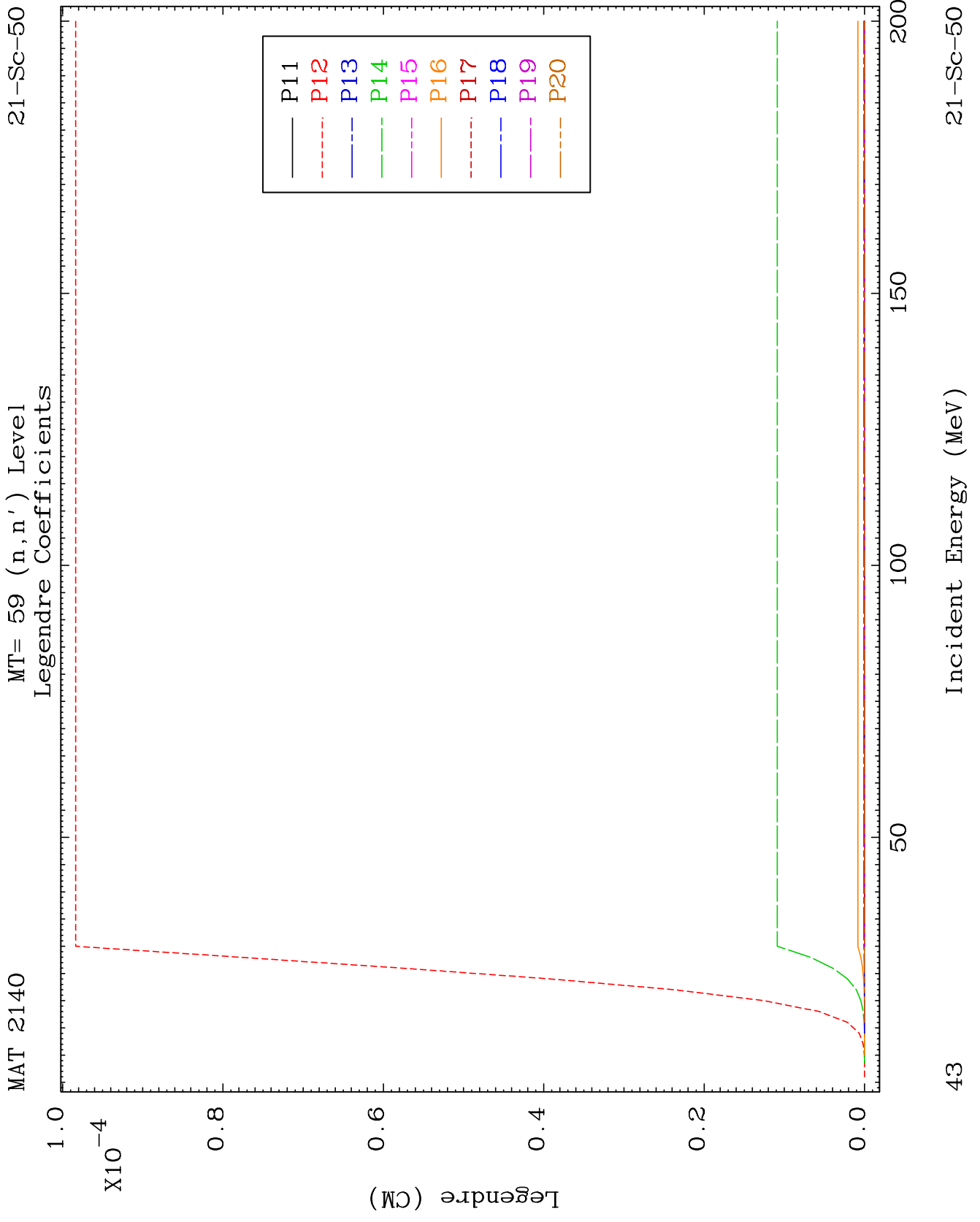


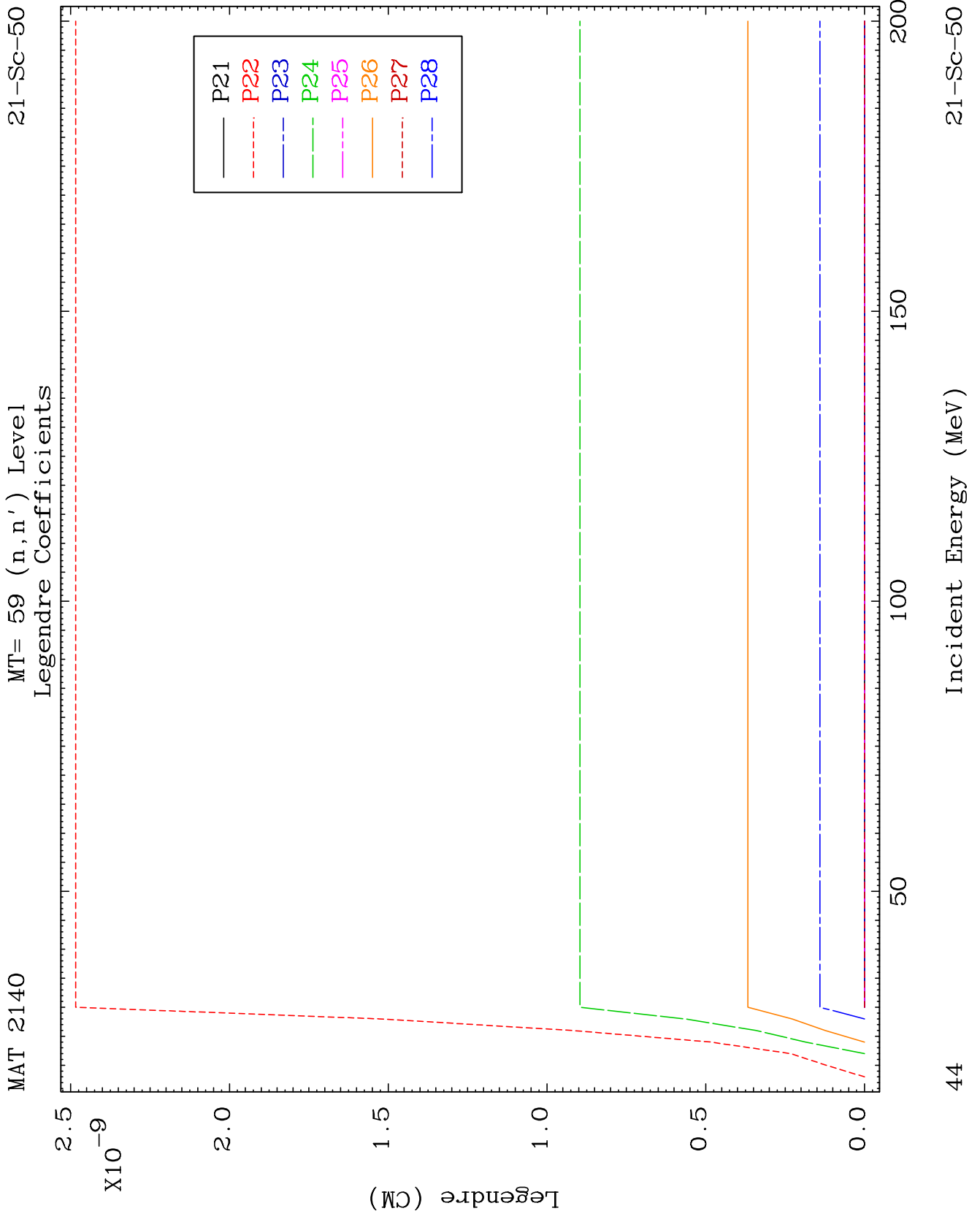


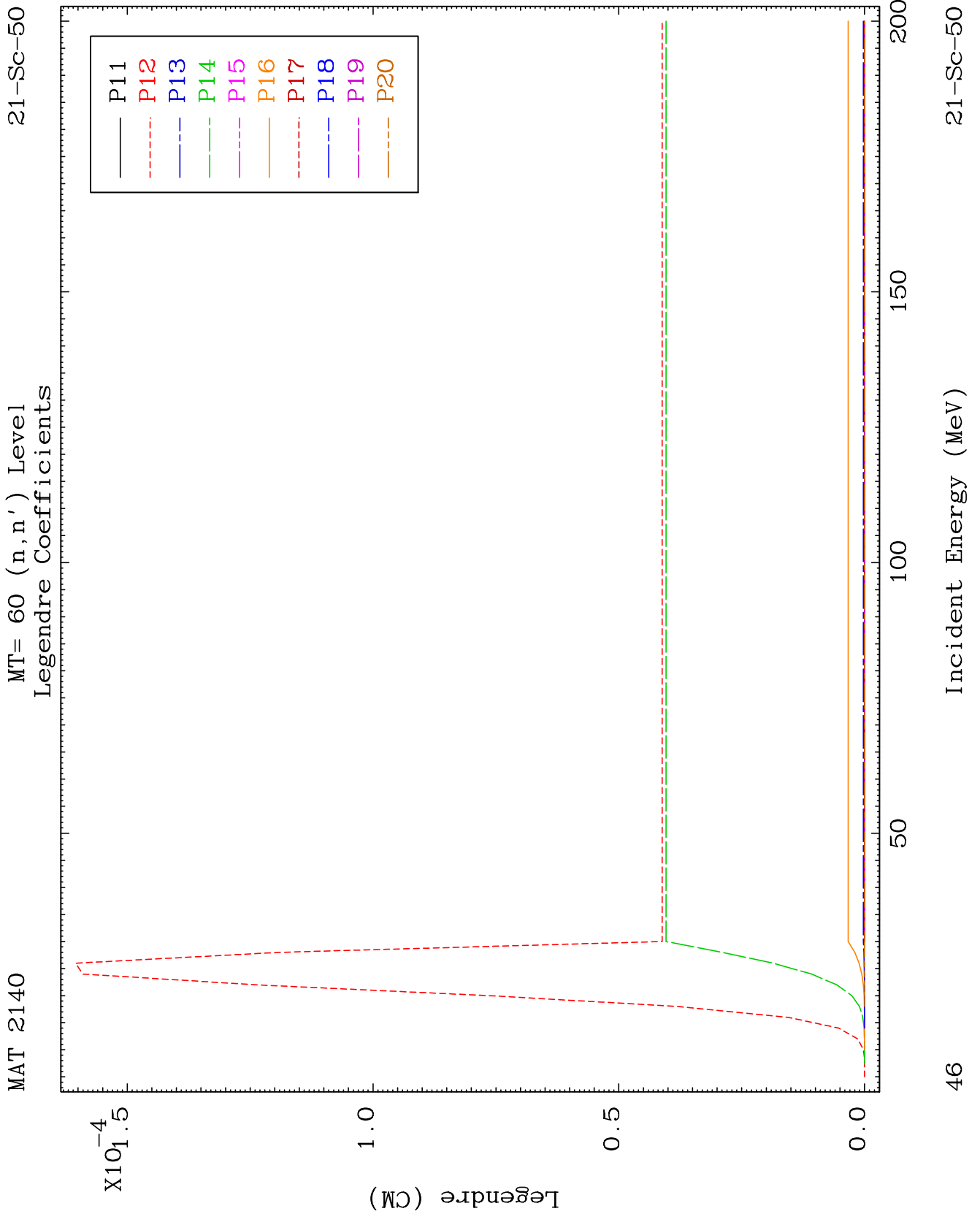








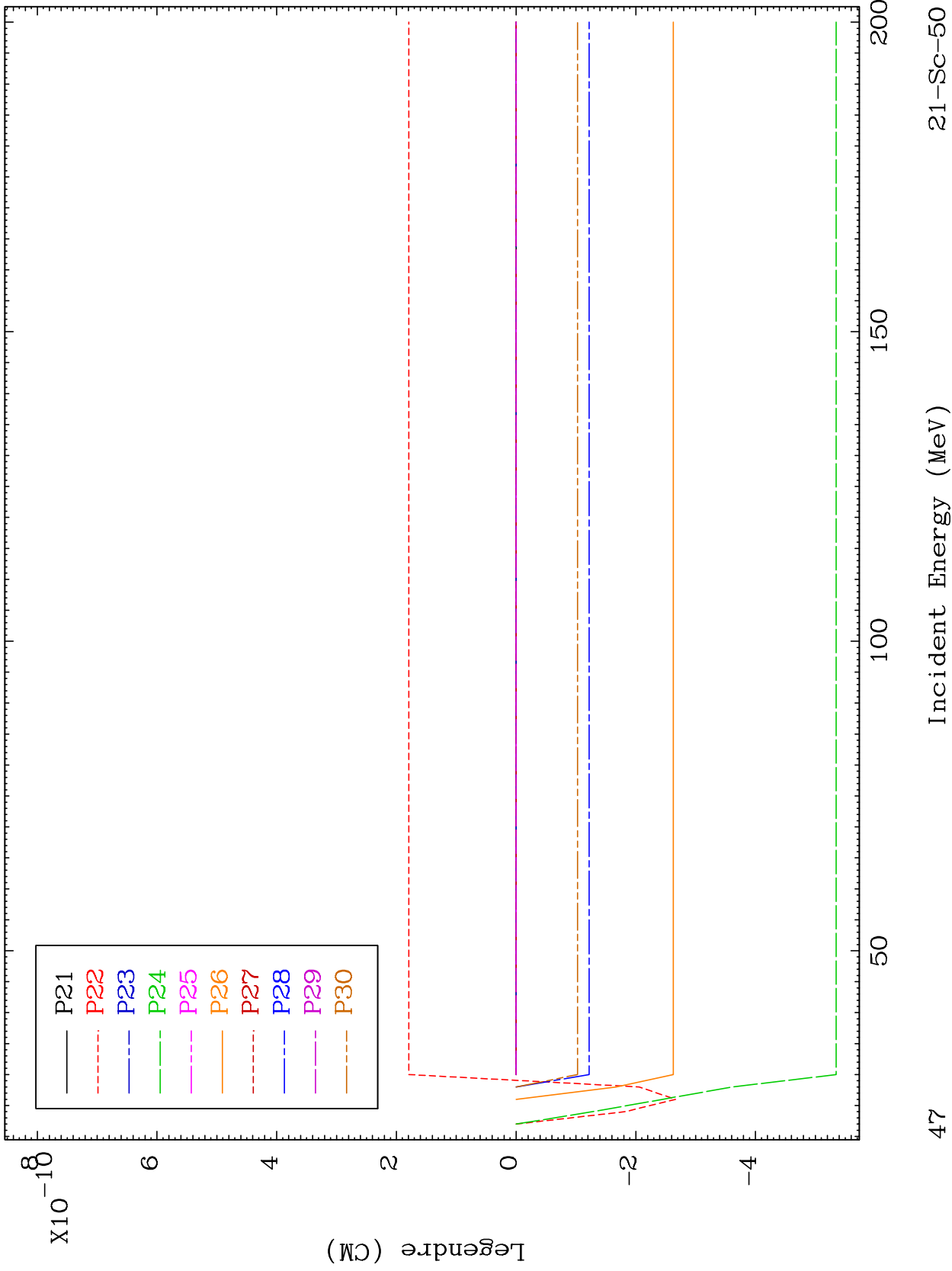


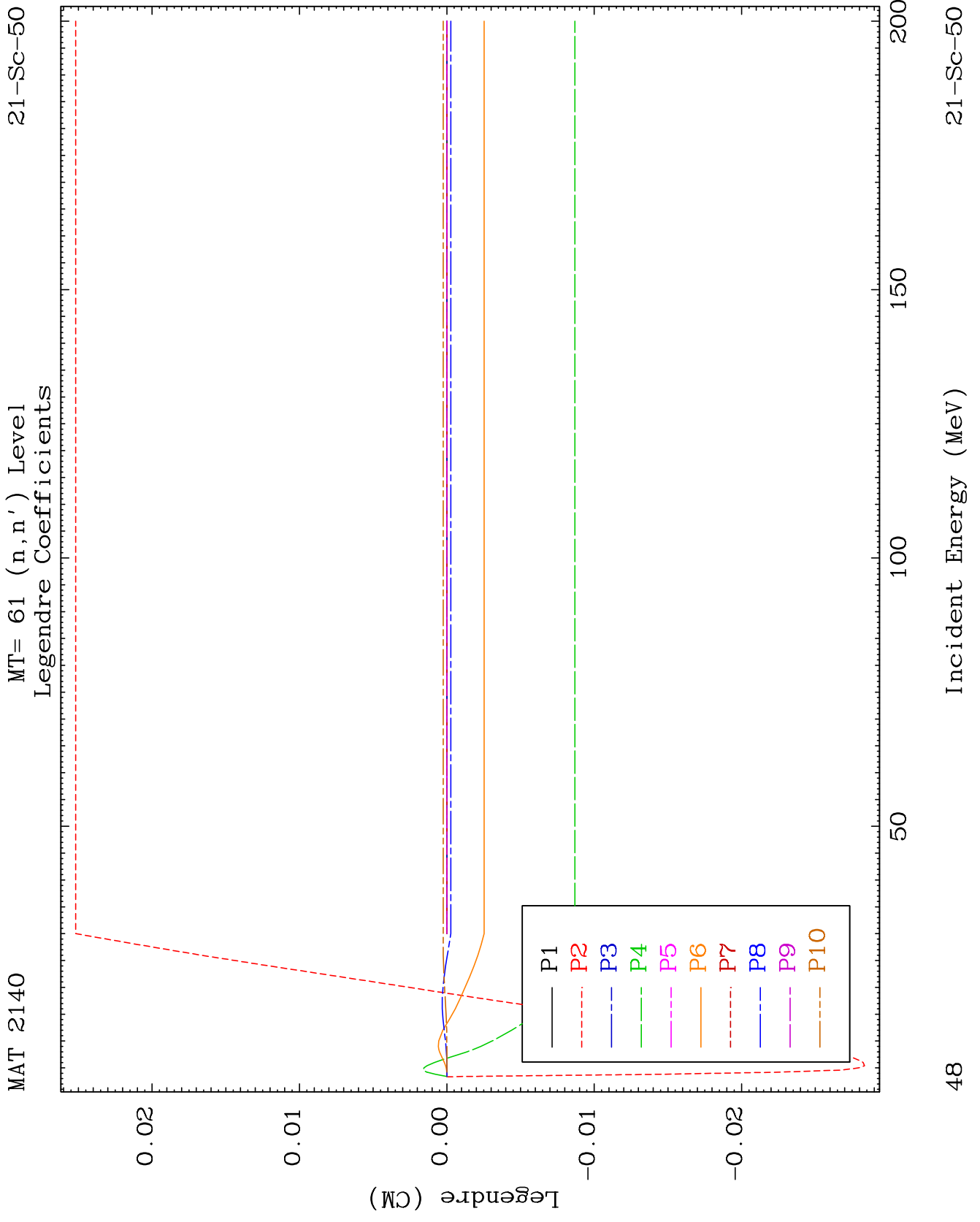


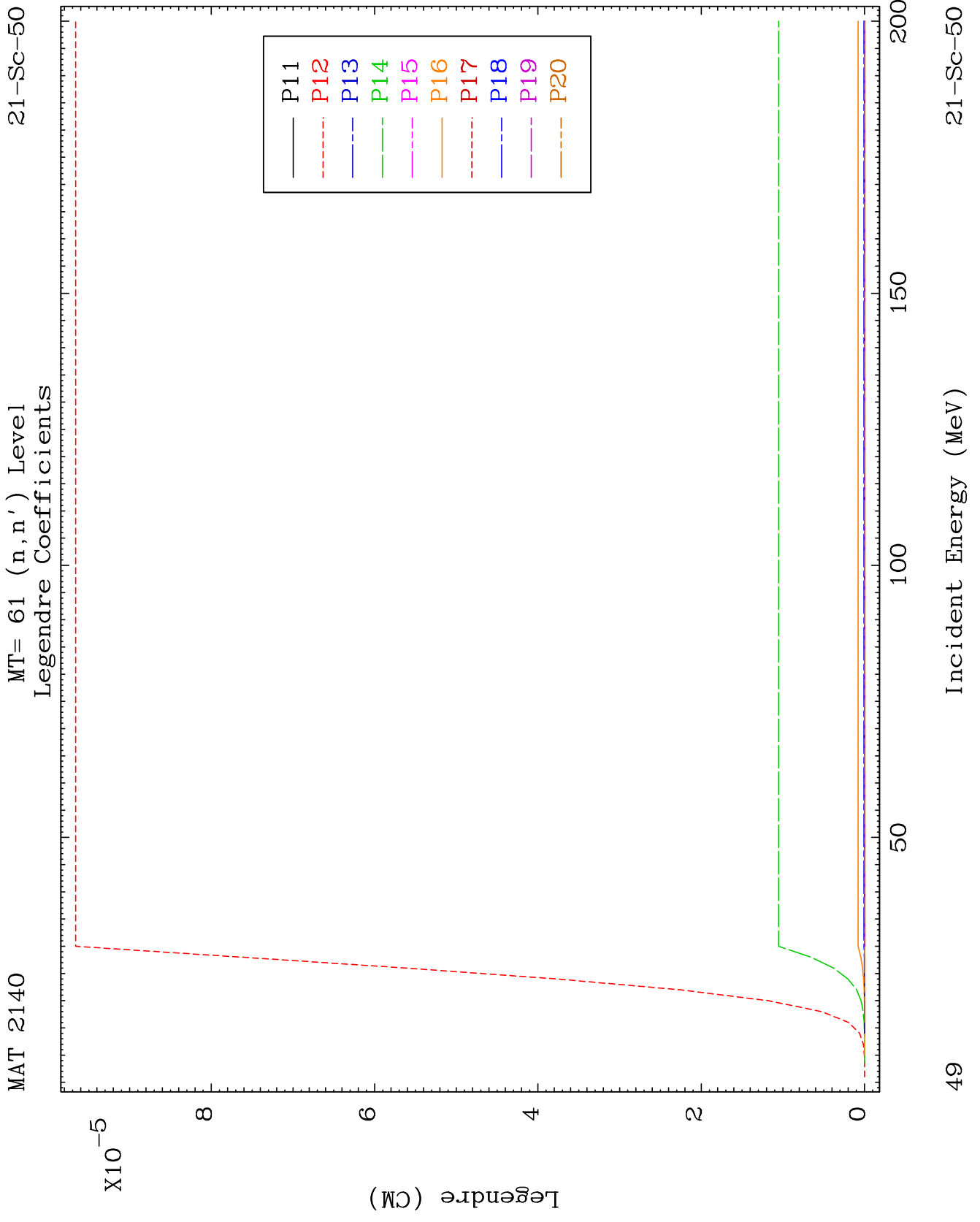
MAT 2140

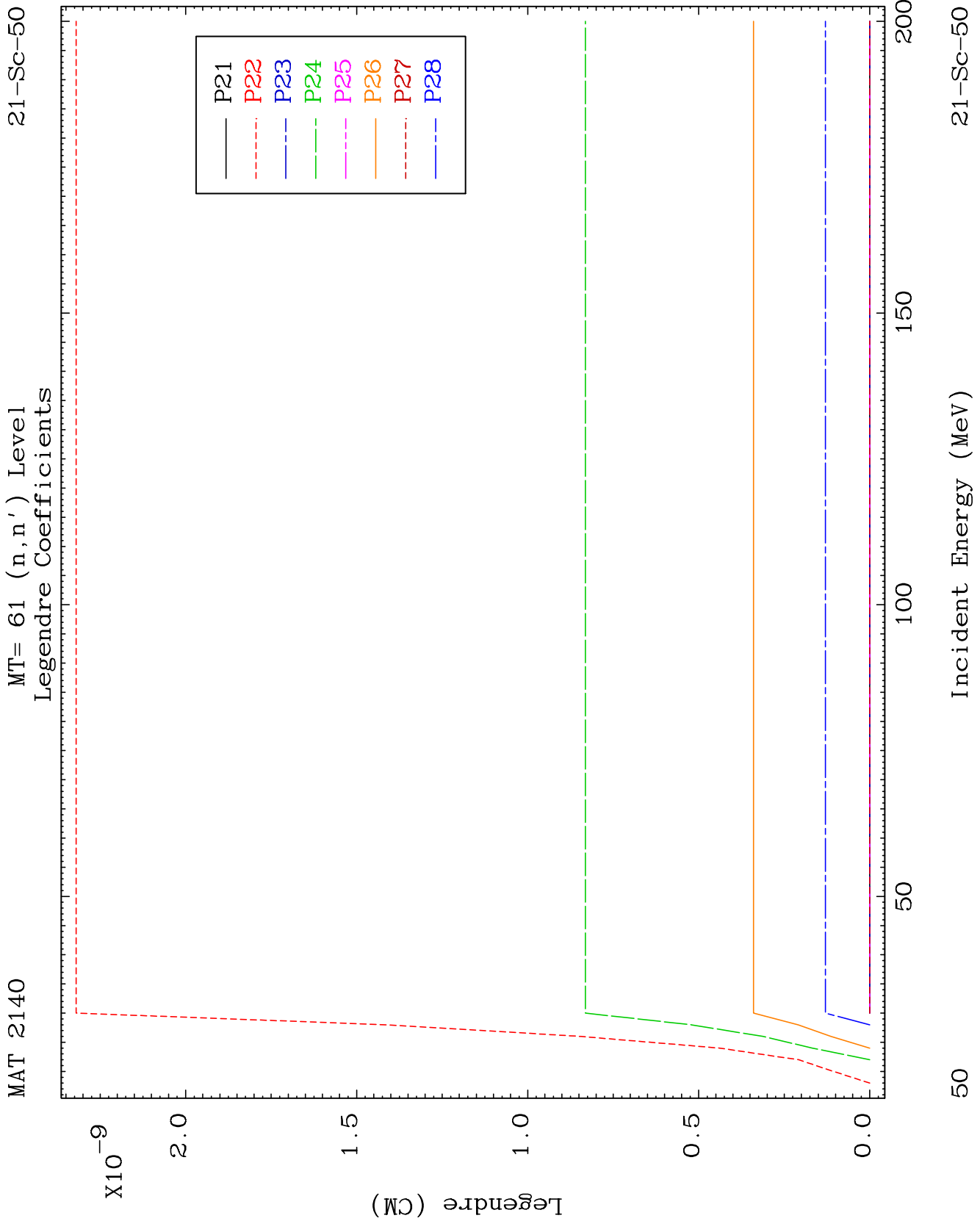
MT= 60 (n,n') Level
Legendre Coefficients

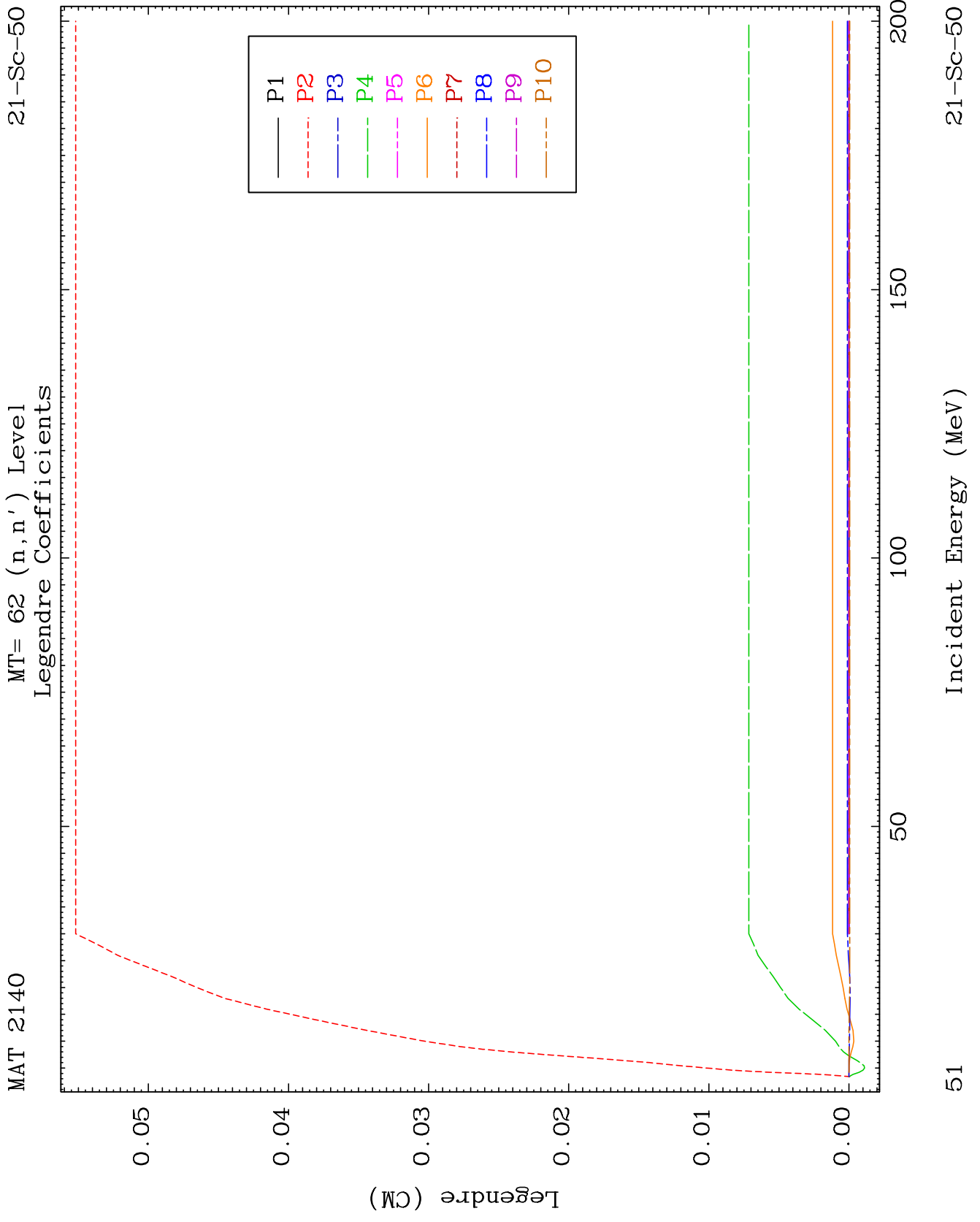
21-Sc-50

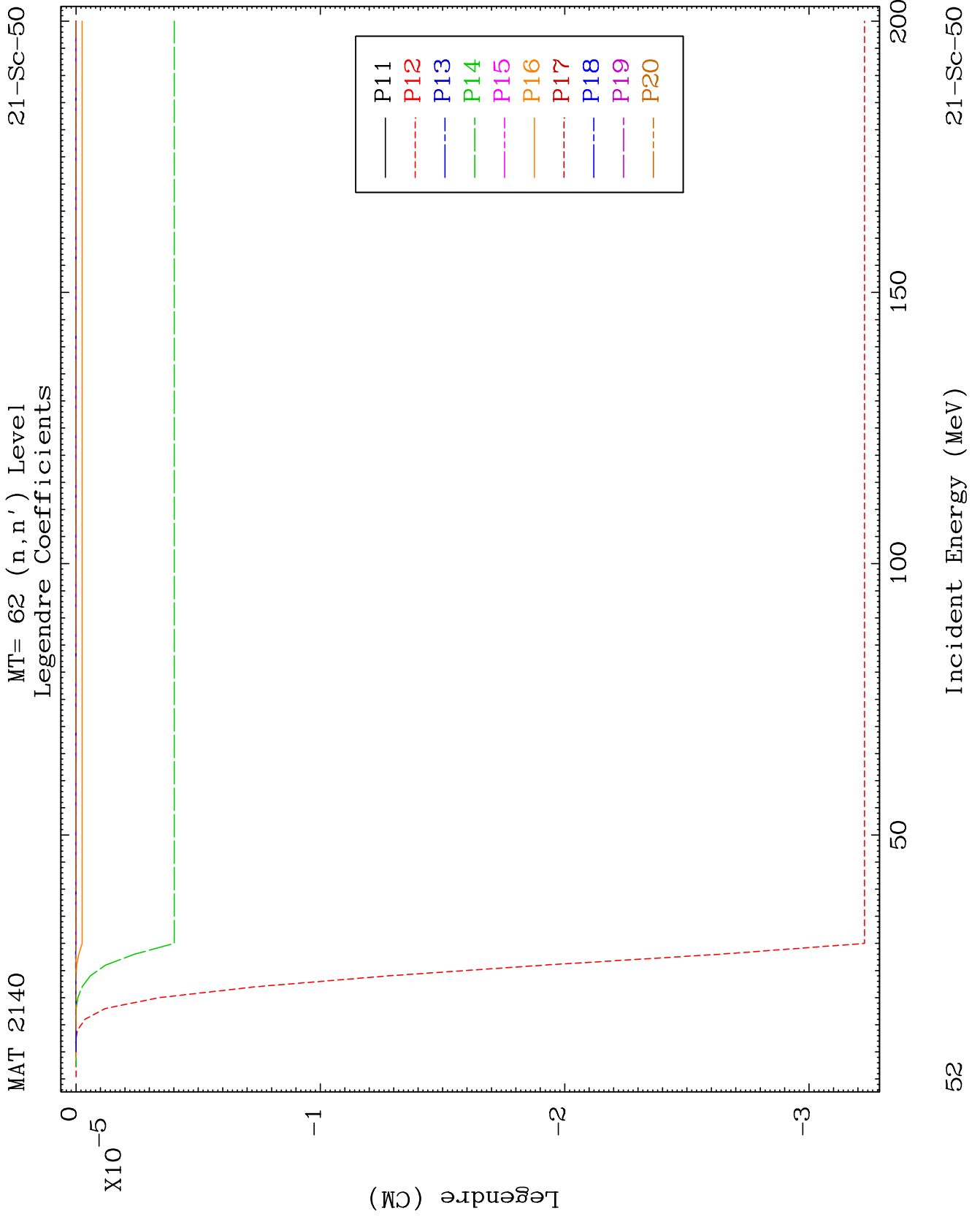


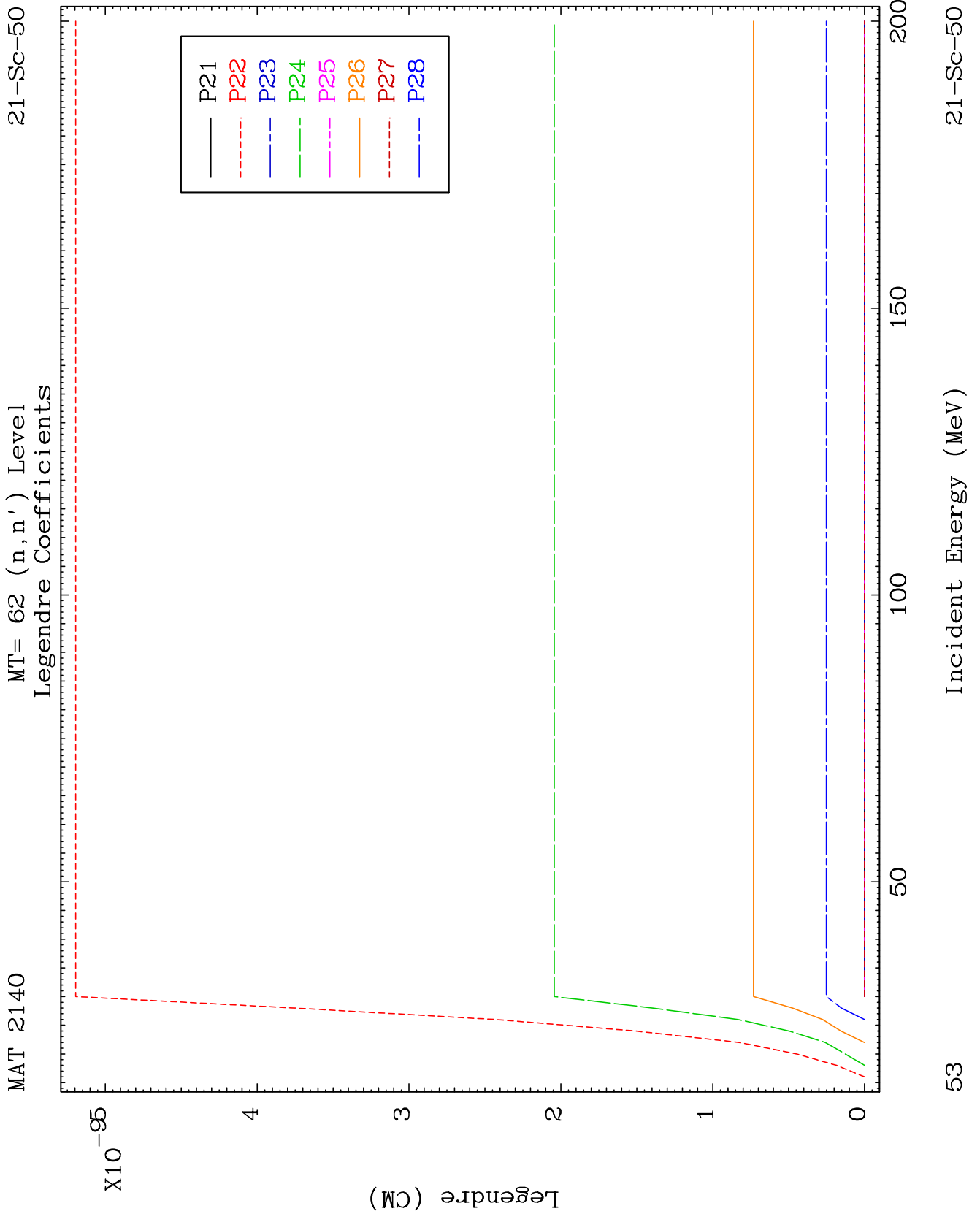








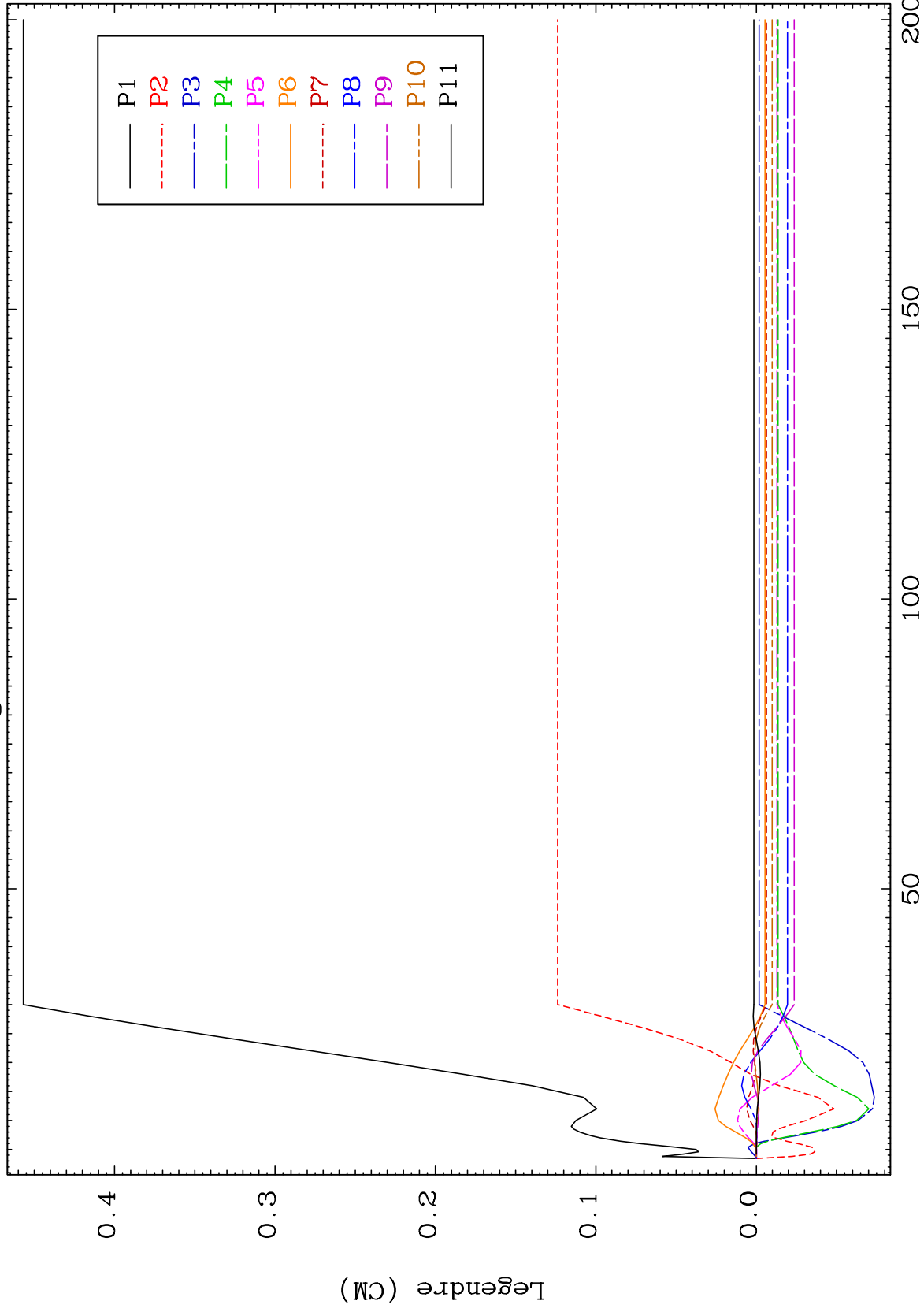




MAT 2140

MT= 63 (n,n') Level
Legendre Coefficients

21-Sc-50



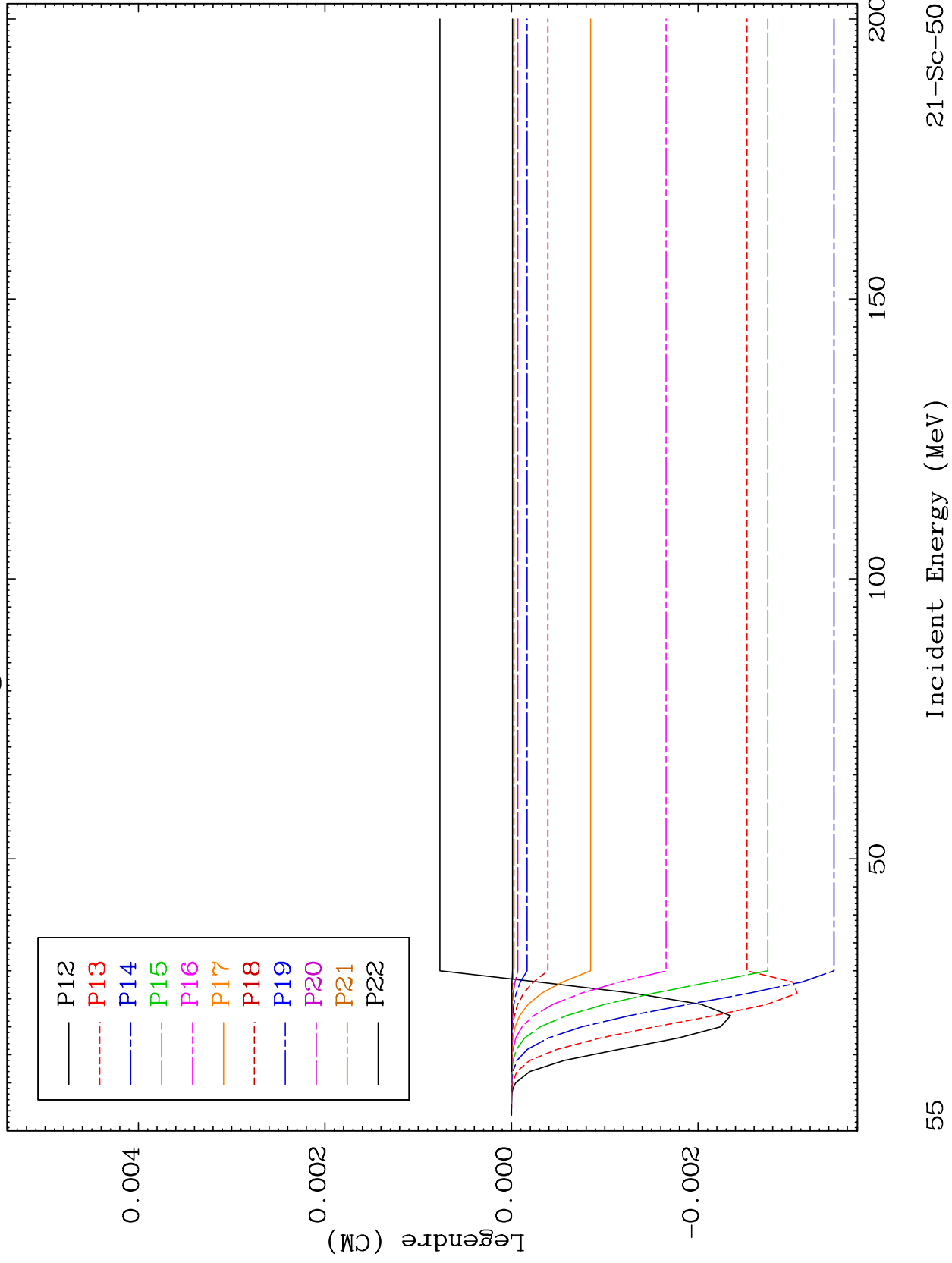
54

21-Sc-50

MAT 2140

MT= 63 (n,n') Level
Legendre Coefficients

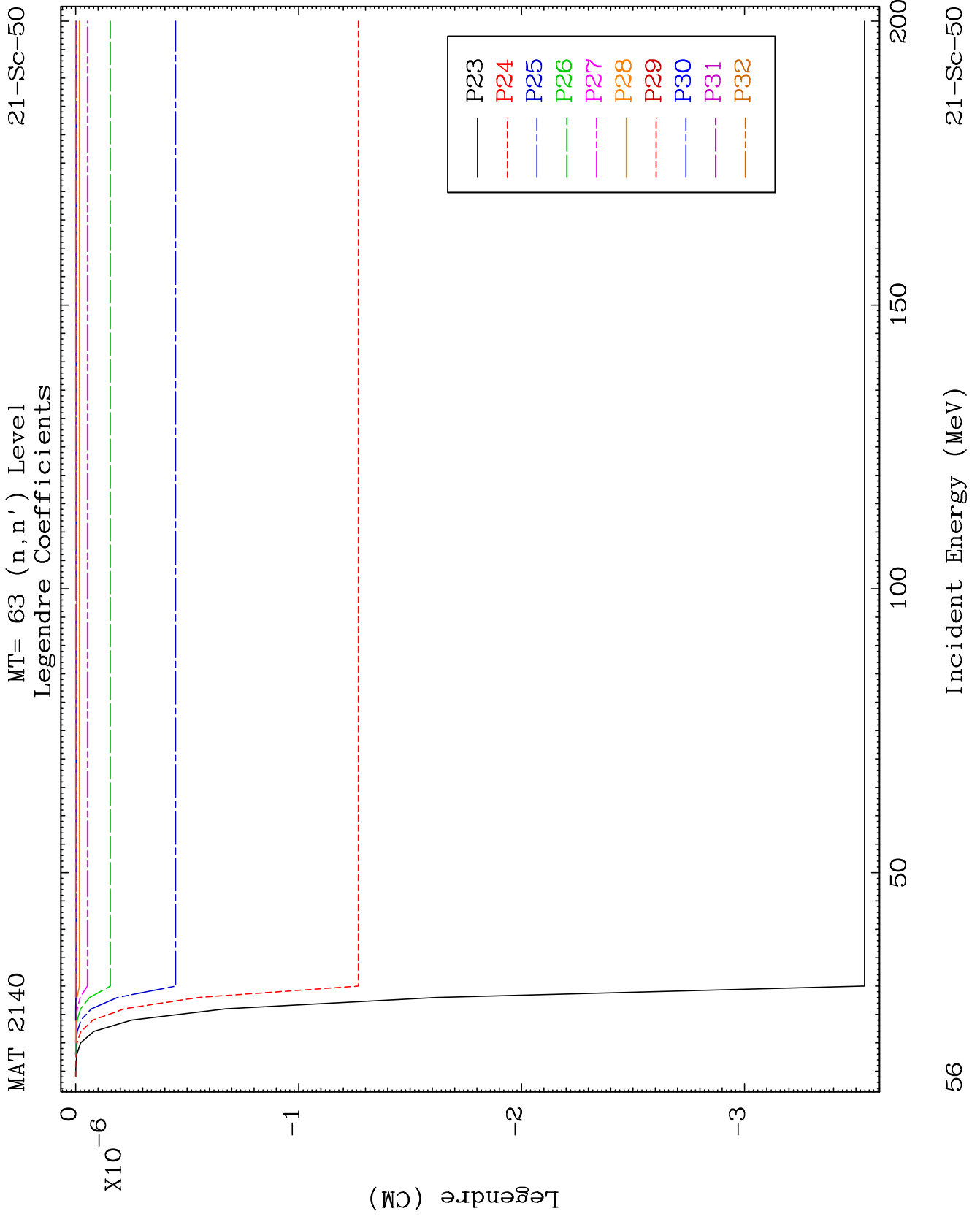
21-Sc-50

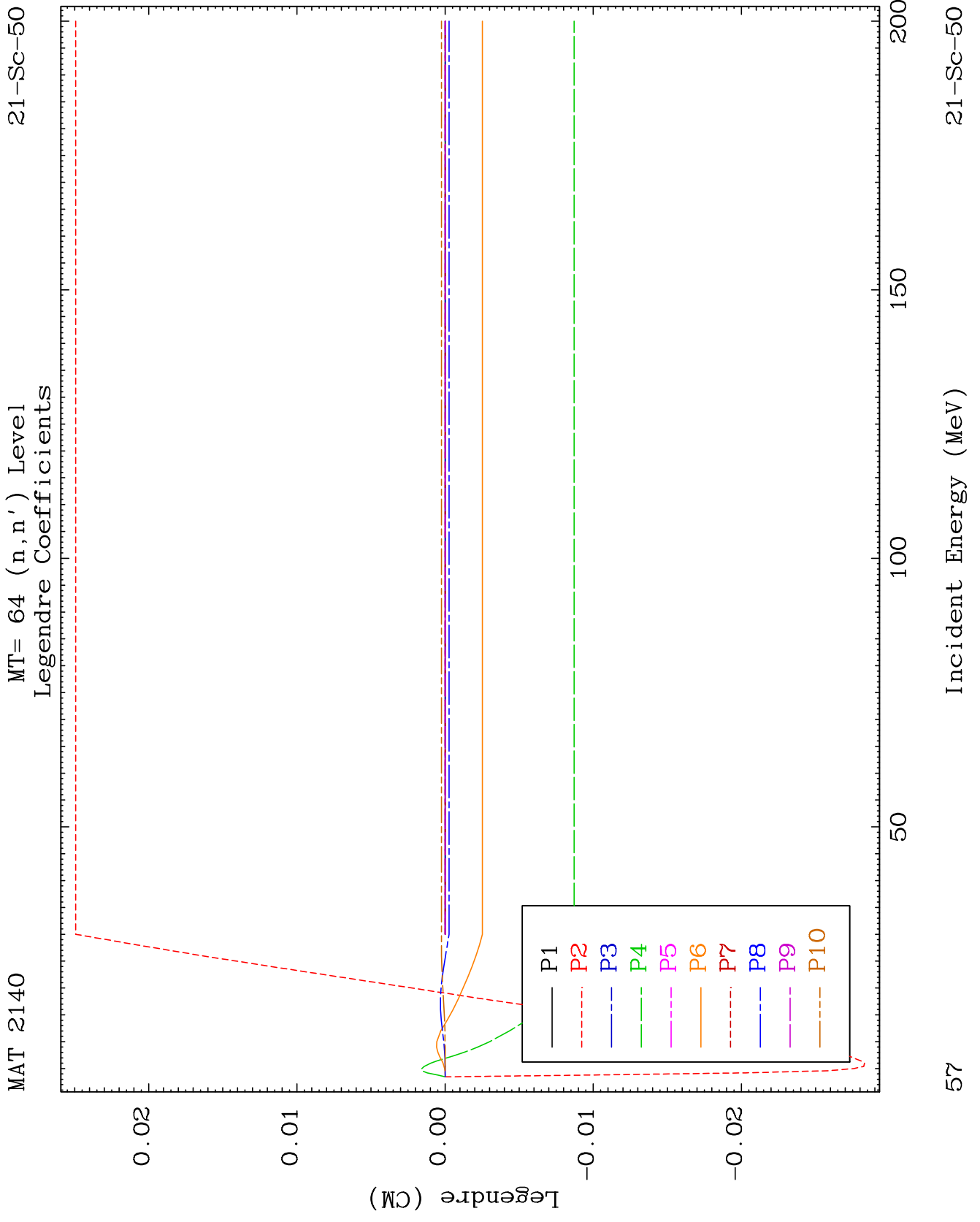


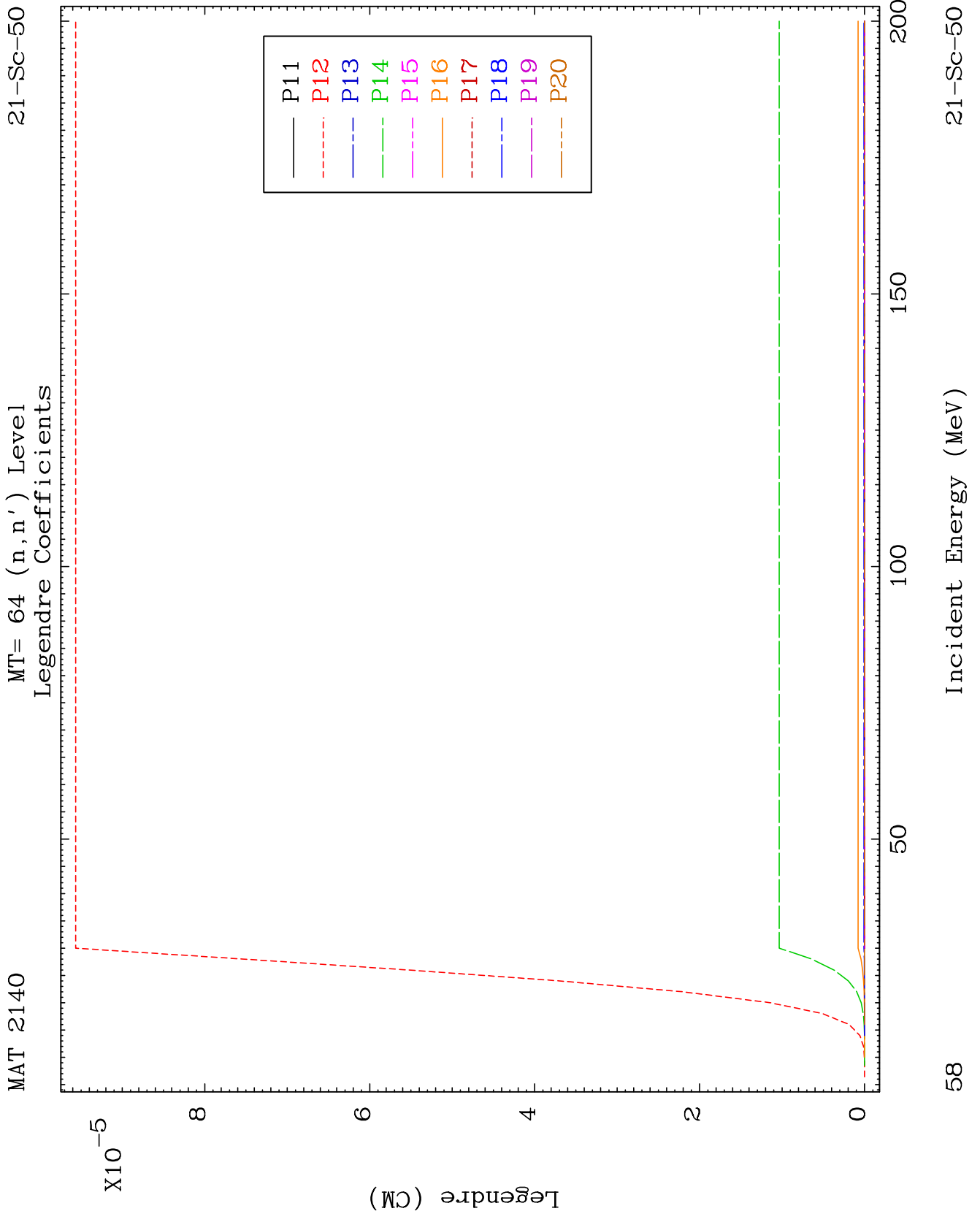
55

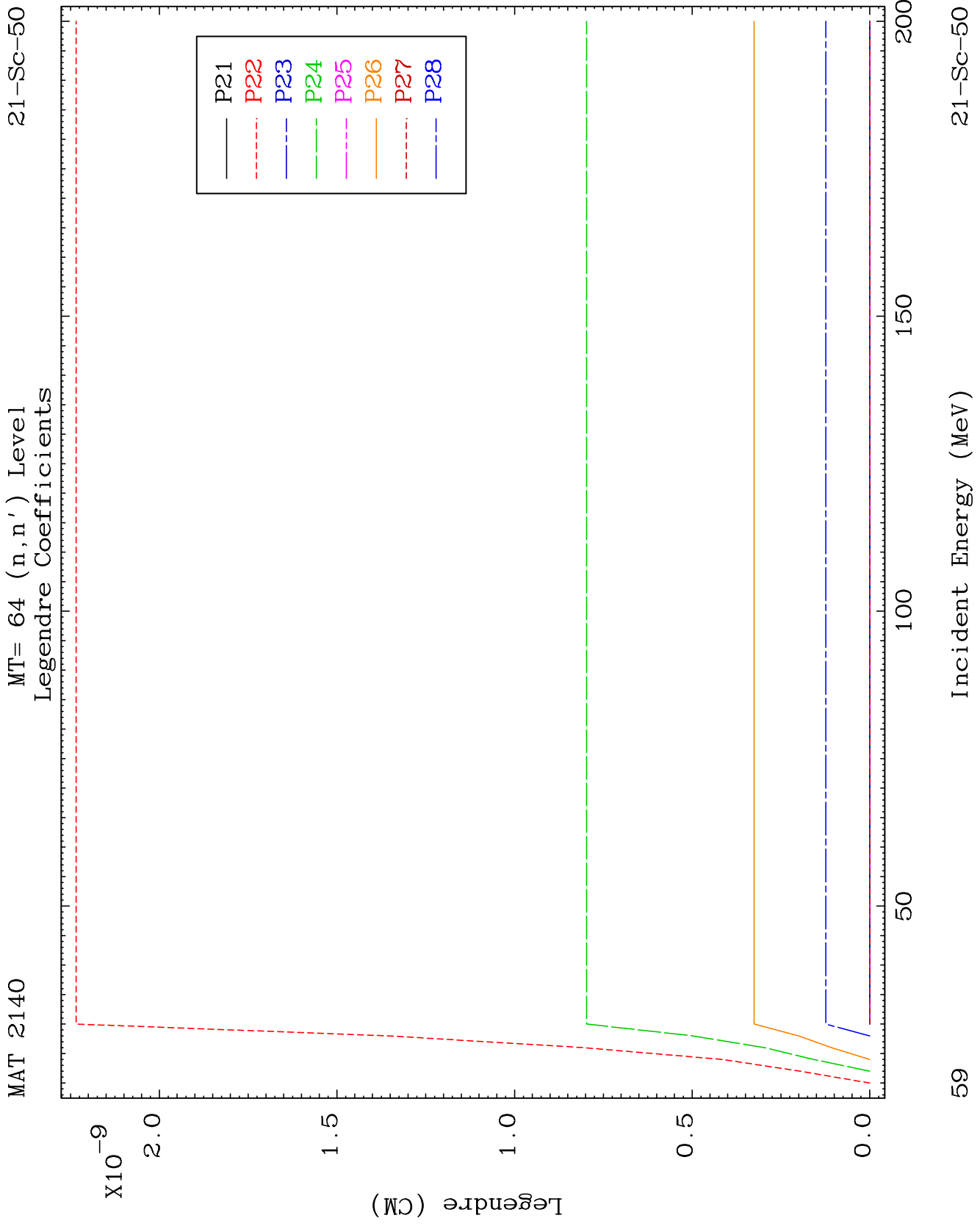
Incident Energy (MeV)

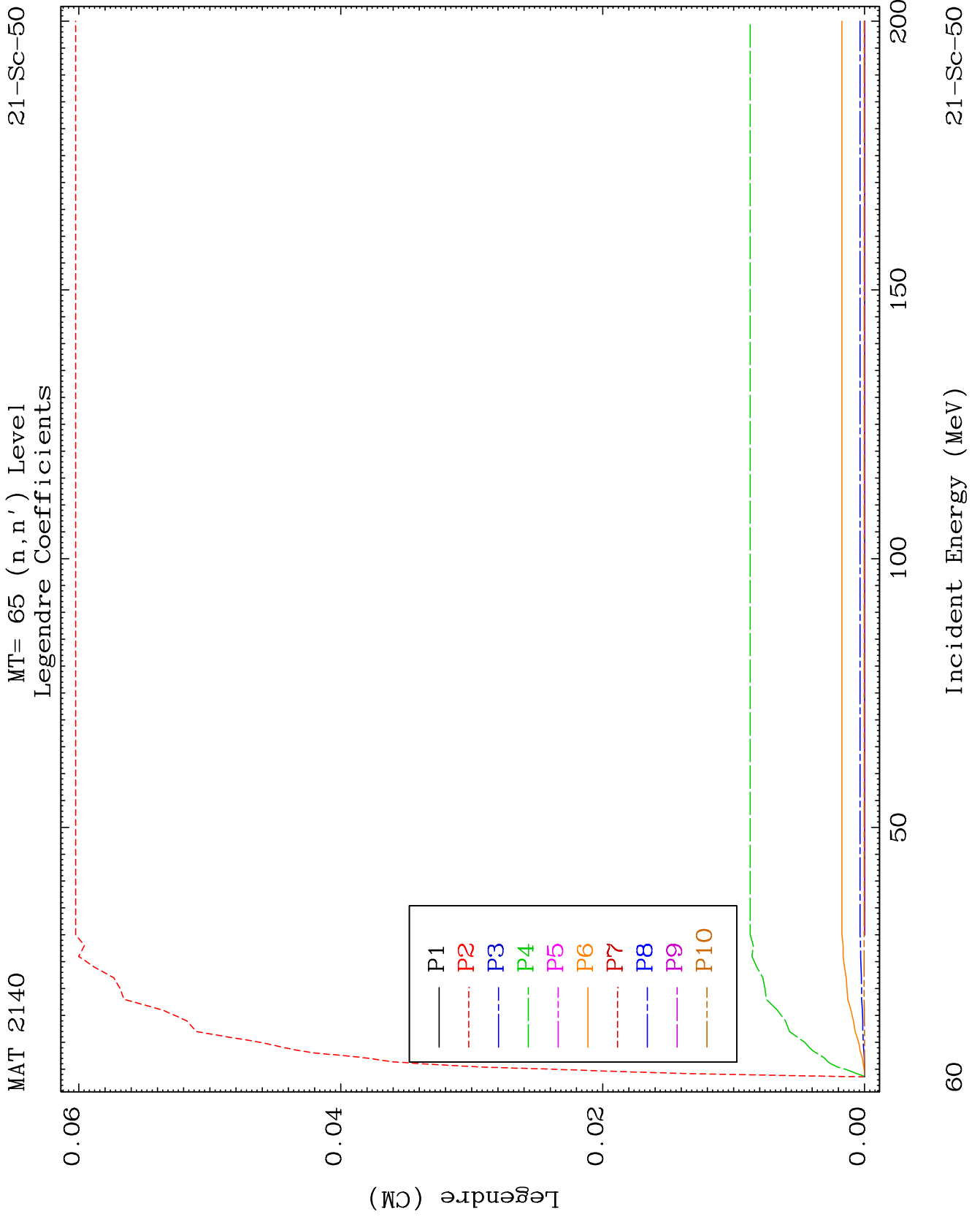
21-Sc-50







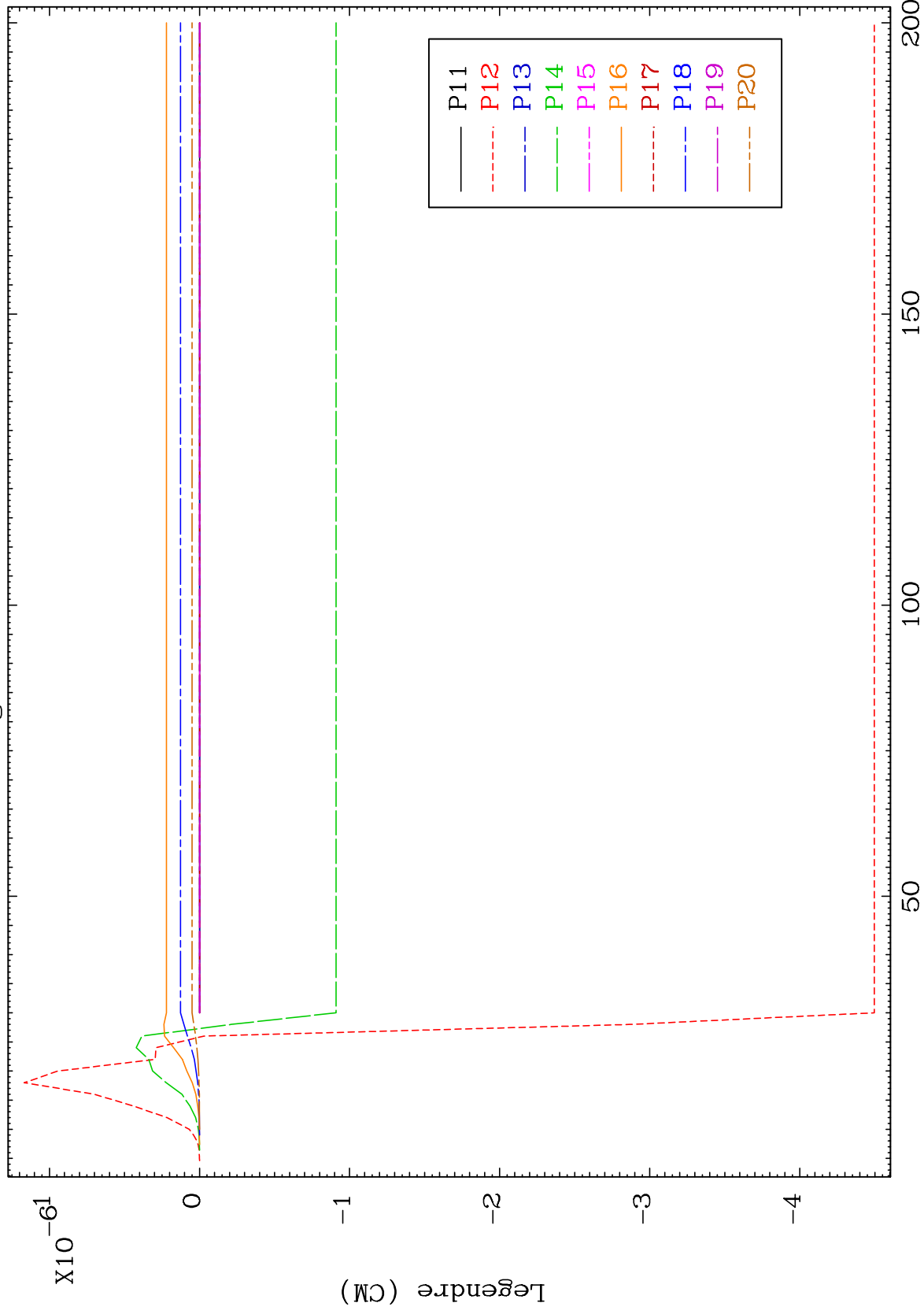




MAT 2140

MT= 65 (n,n') Level
Legendre Coefficients

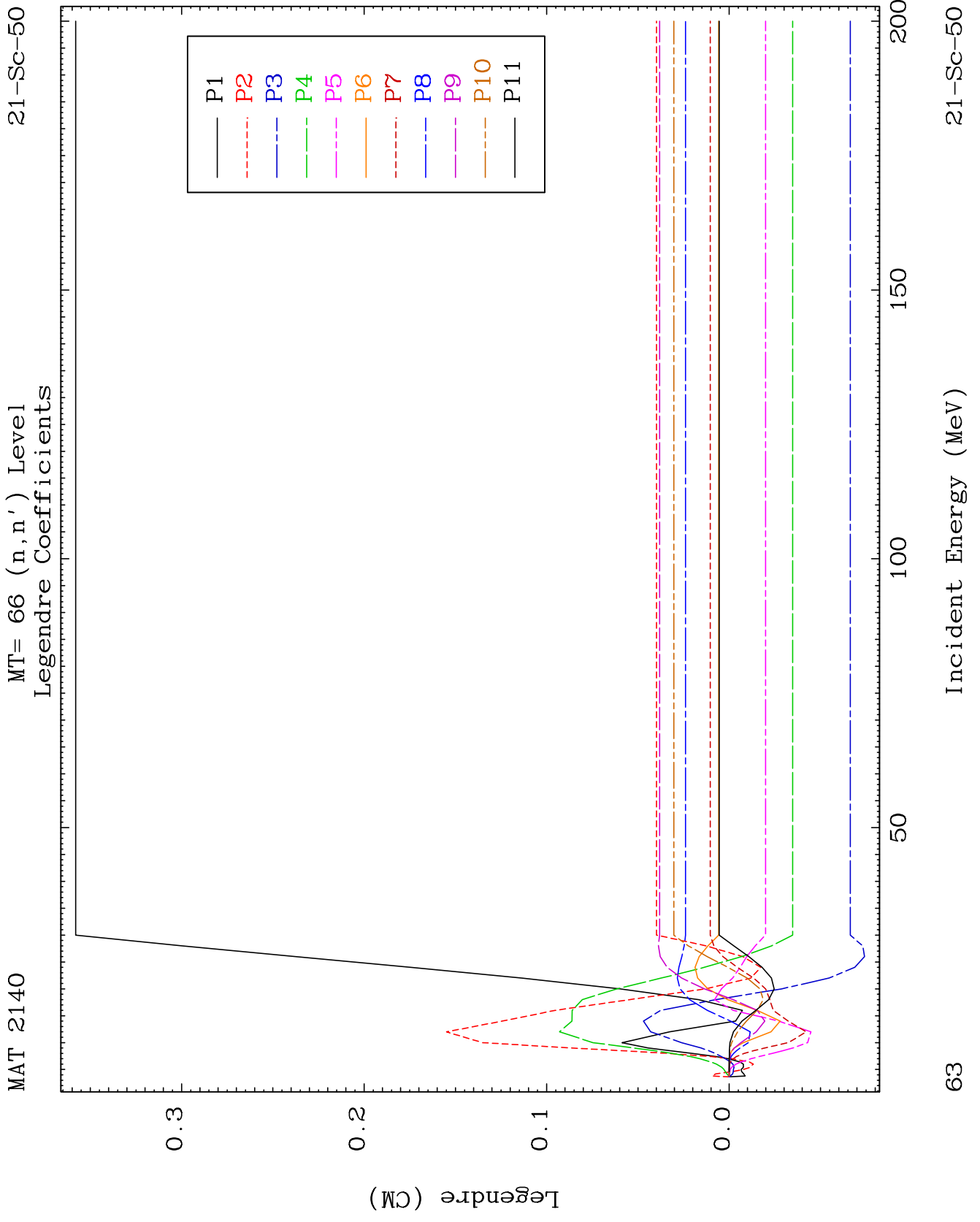
21-Sc-50

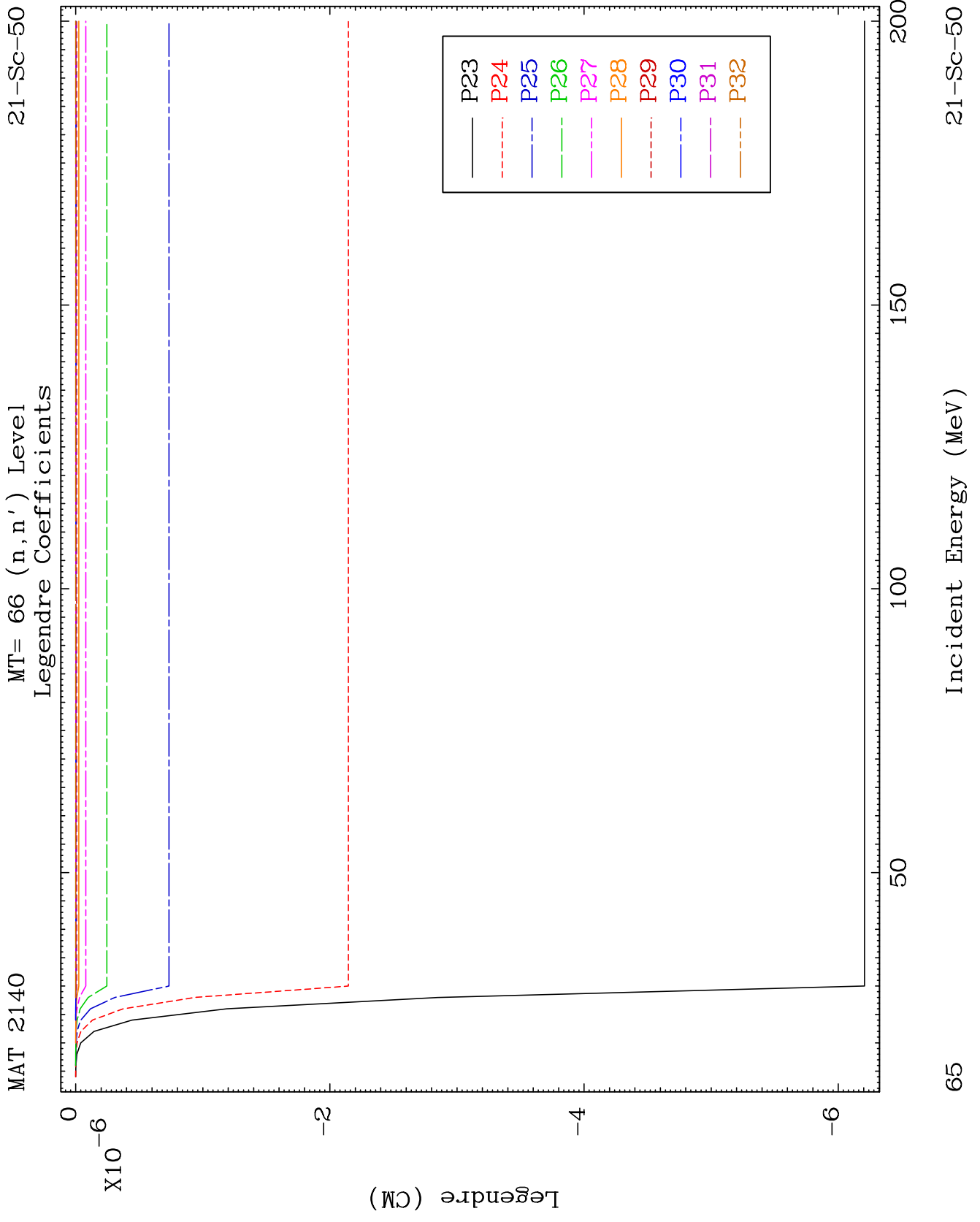


61

Incident Energy (MeV)

21-Sc-50

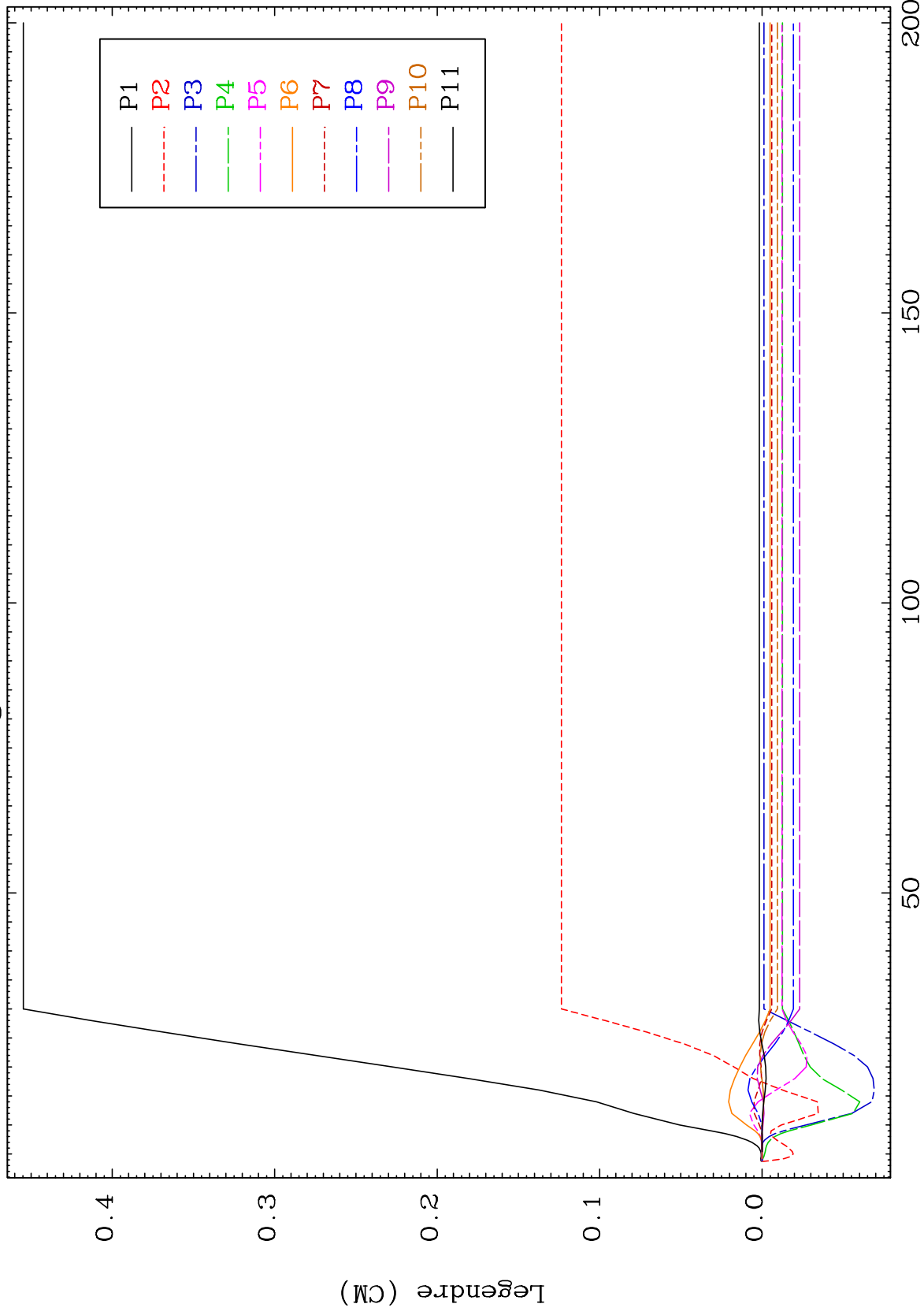




MAT 2140

MT= 67 (n,n') Level
Legendre Coefficients

21-Sc-50



66

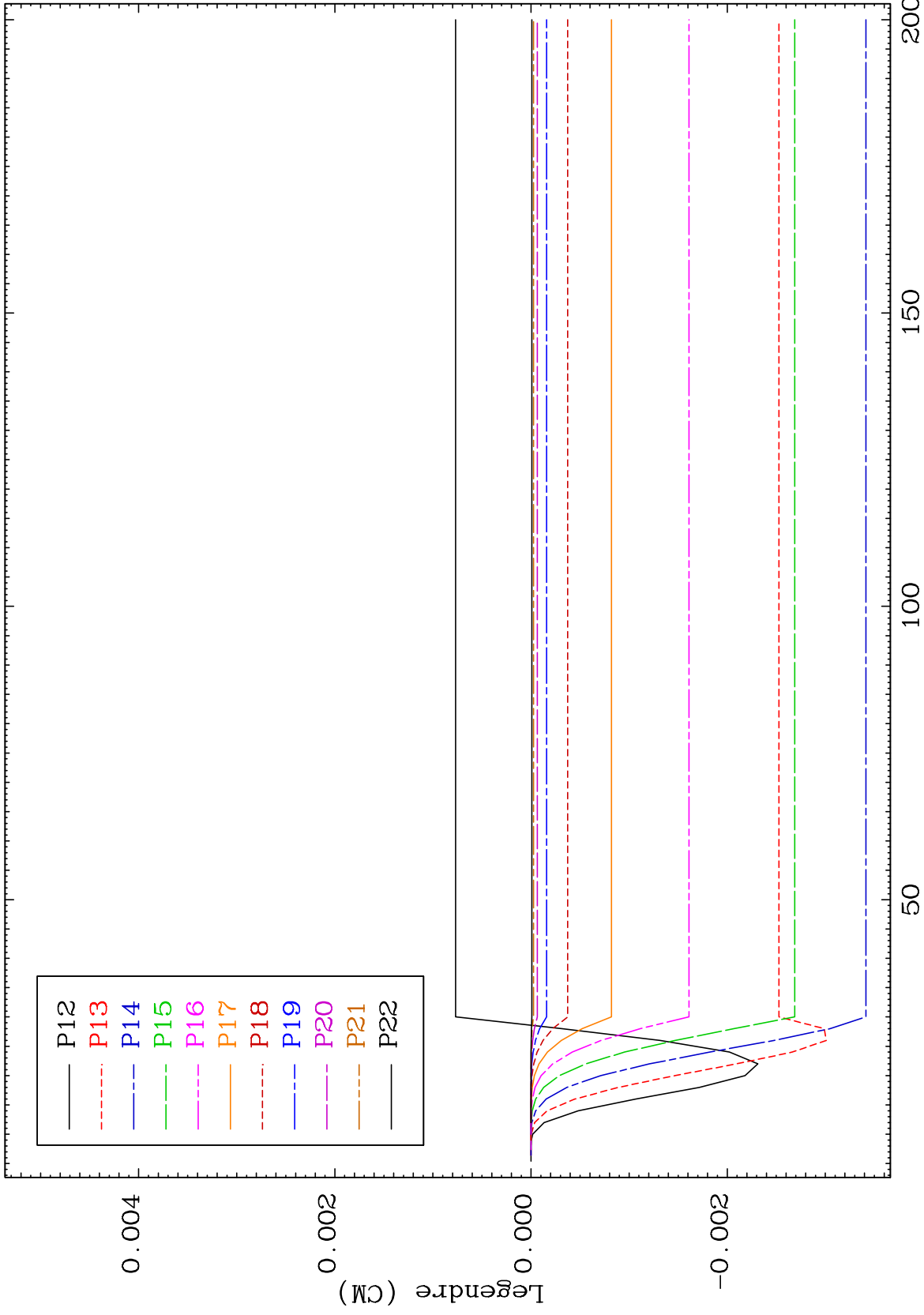
Incident Energy (MeV)

21-Sc-50

MAT 2140

MT= 67 (n,n') Level
Legendre Coefficients

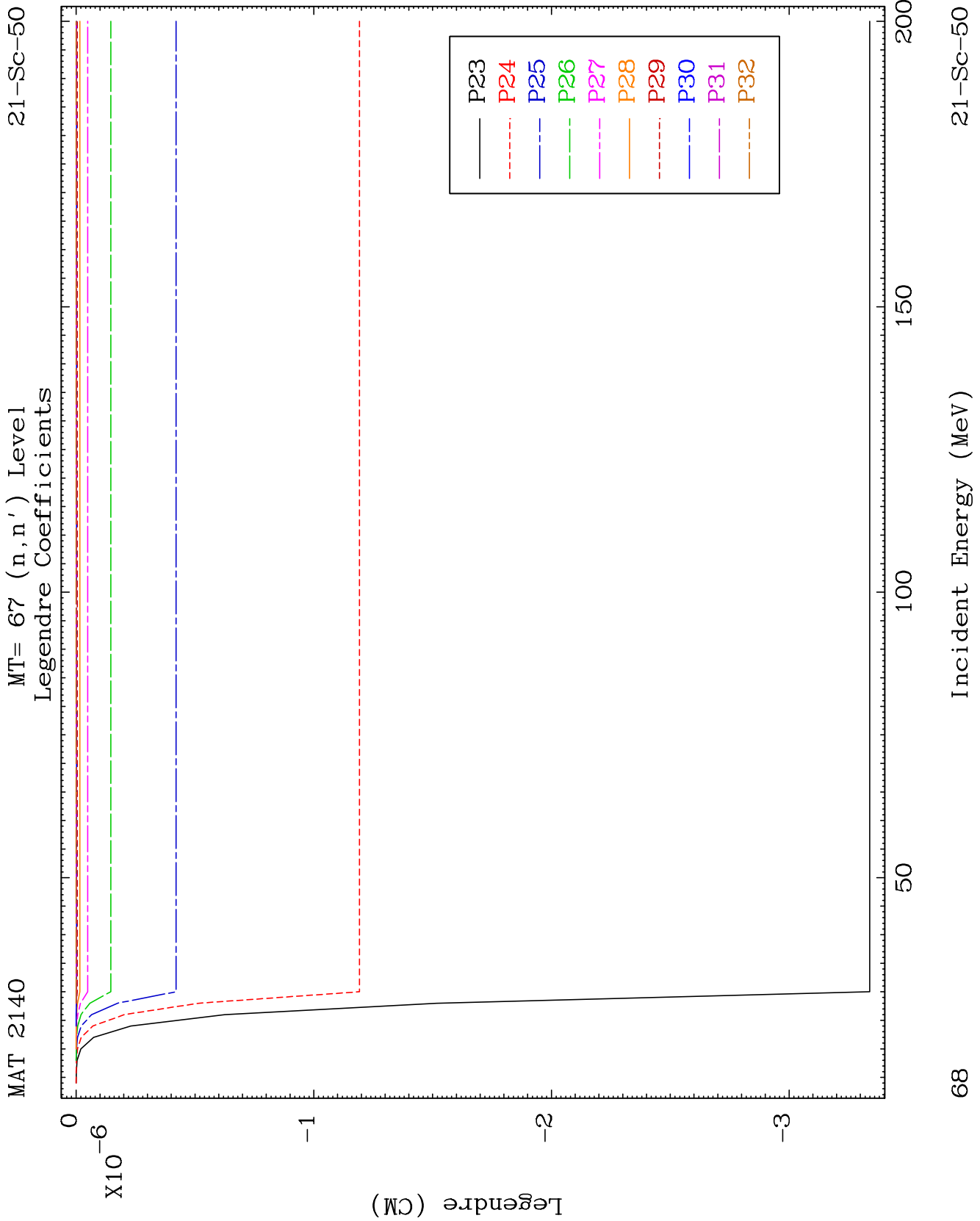
21-Sc-50

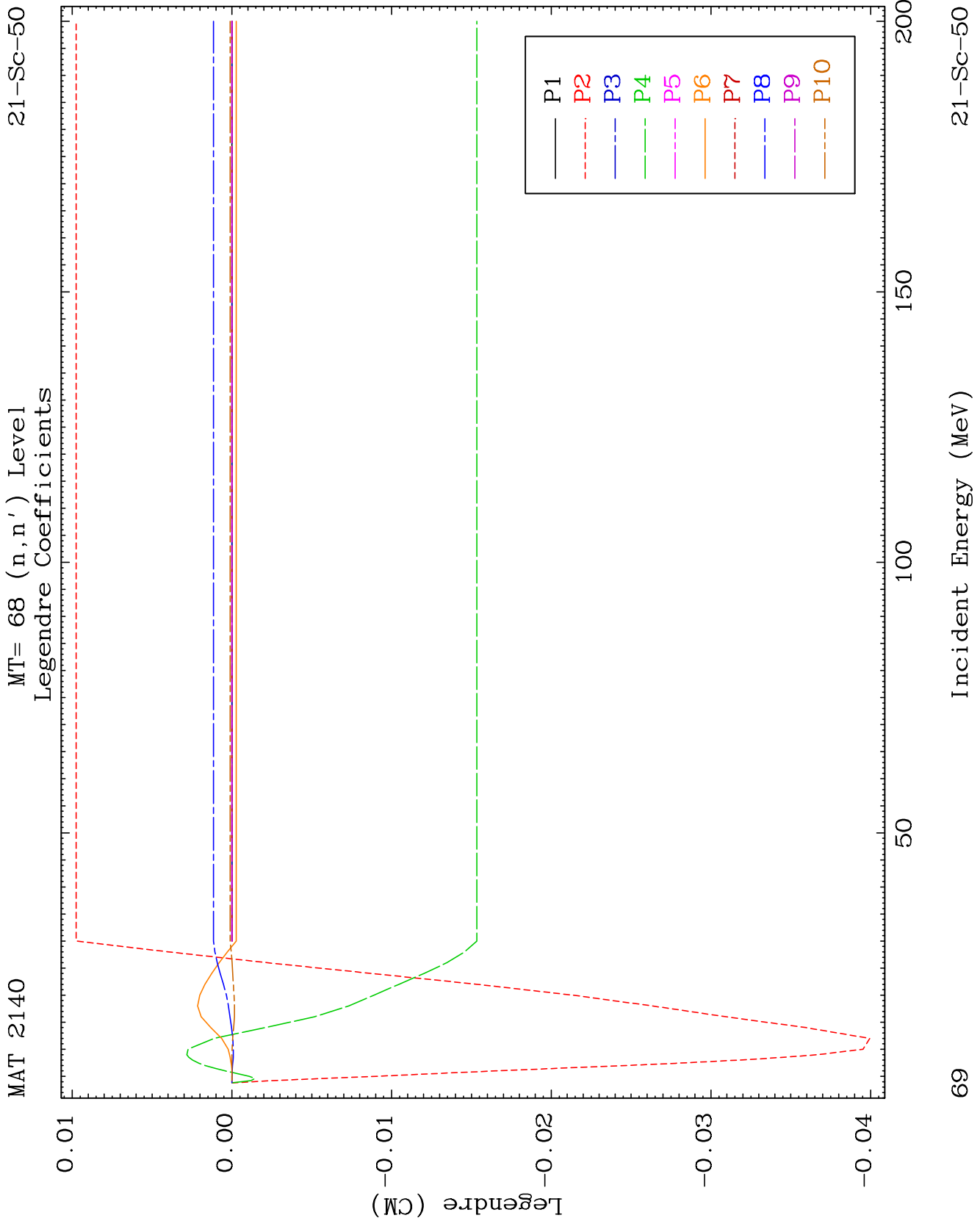


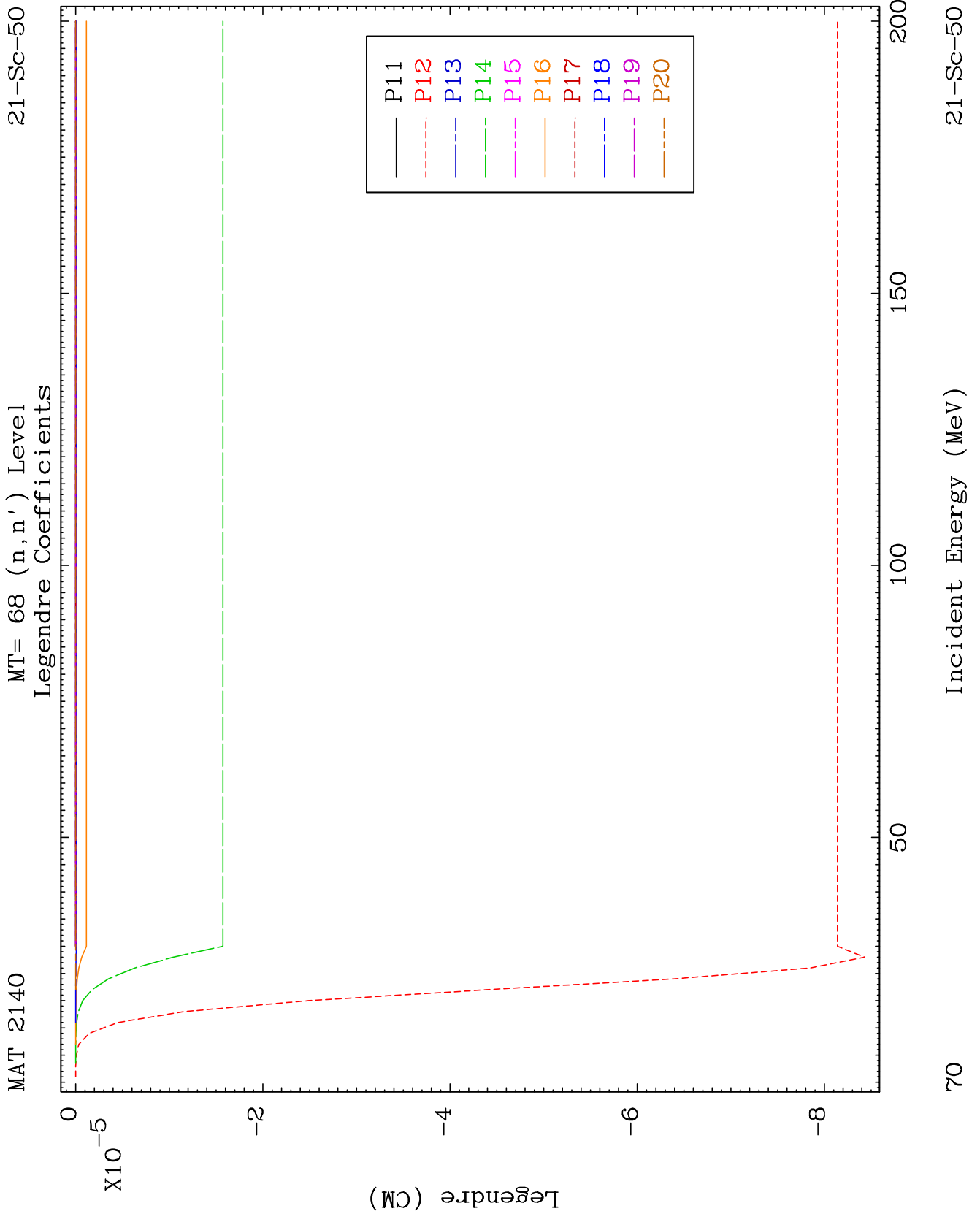
67

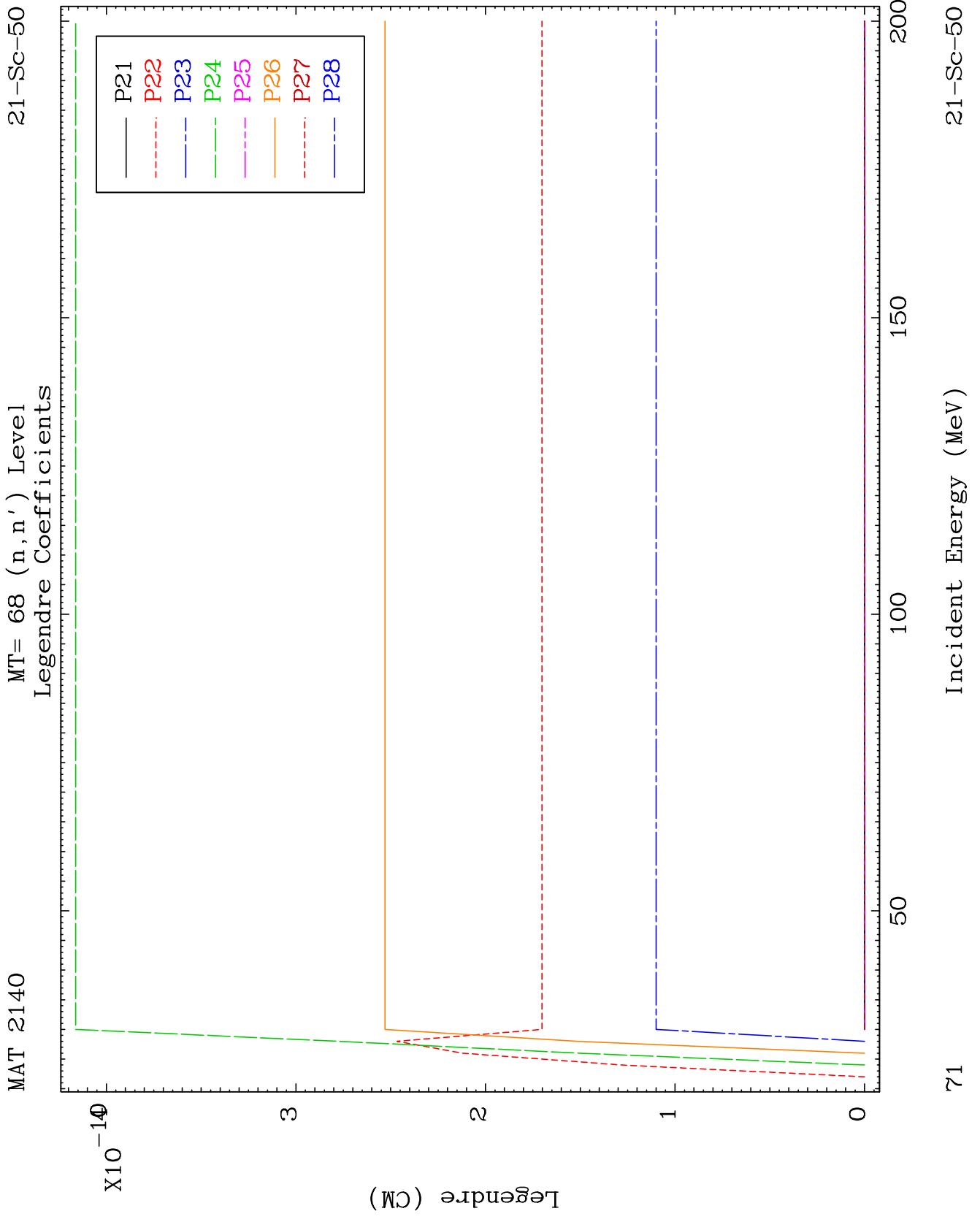
Incident Energy (MeV)

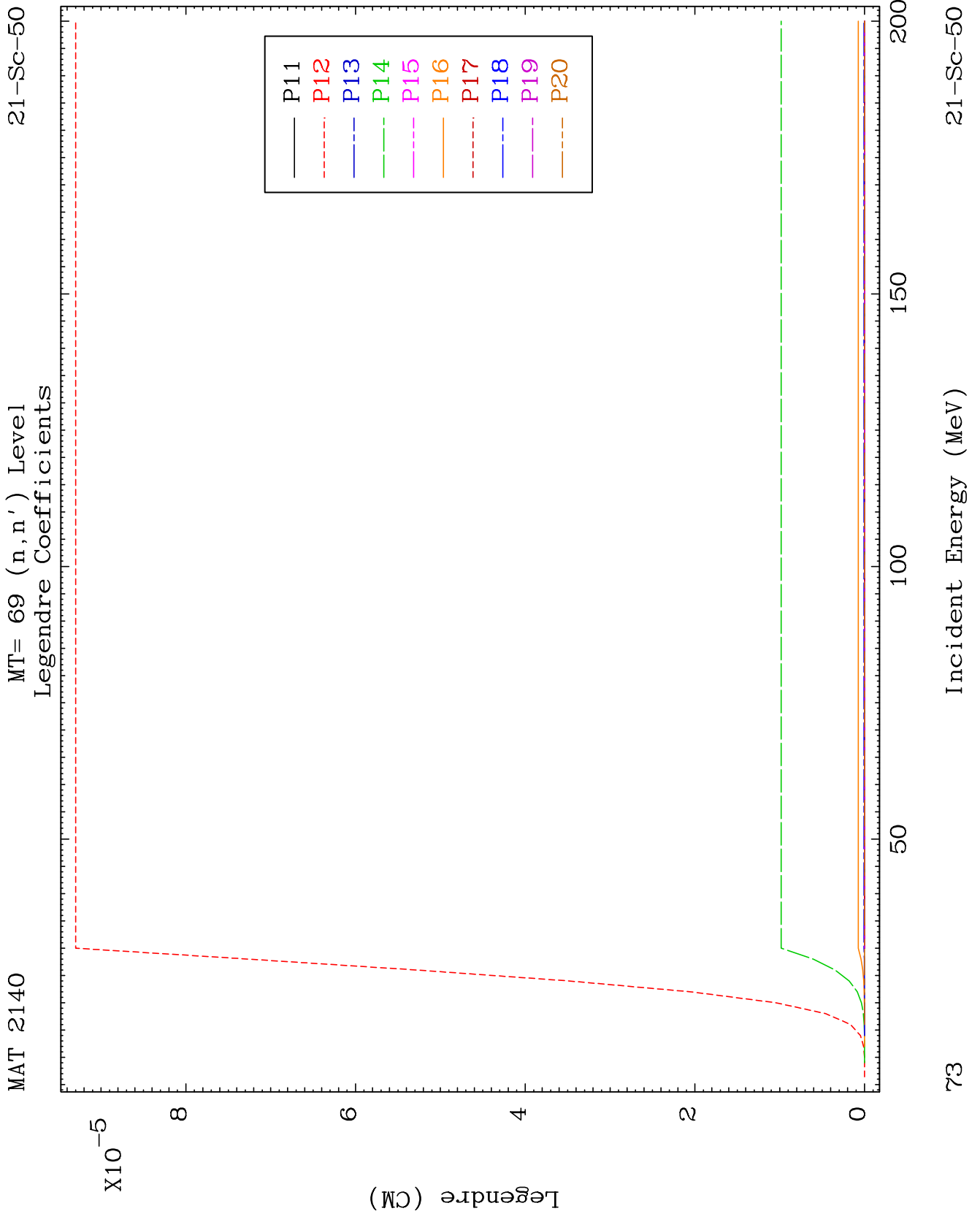
21-Sc-50

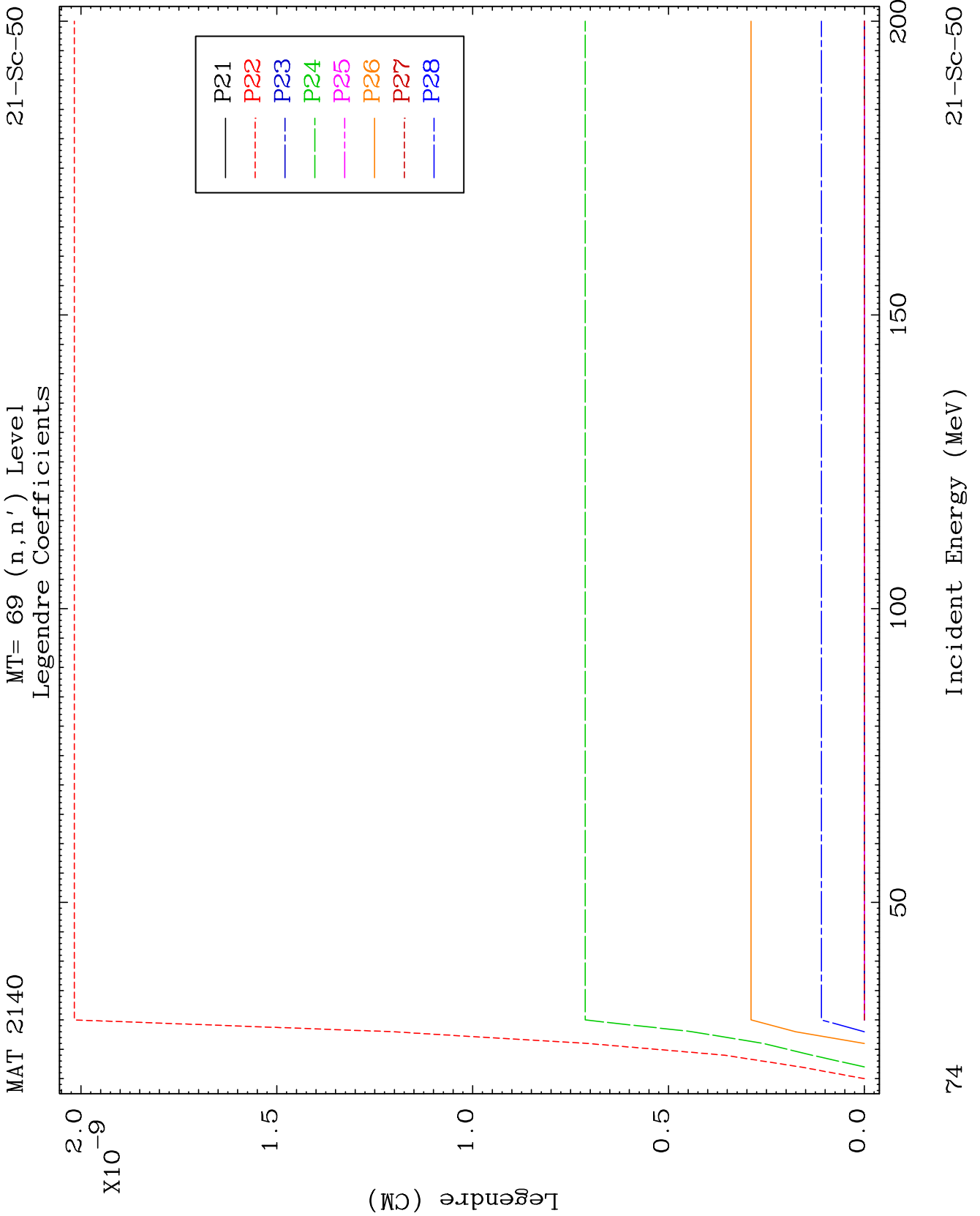


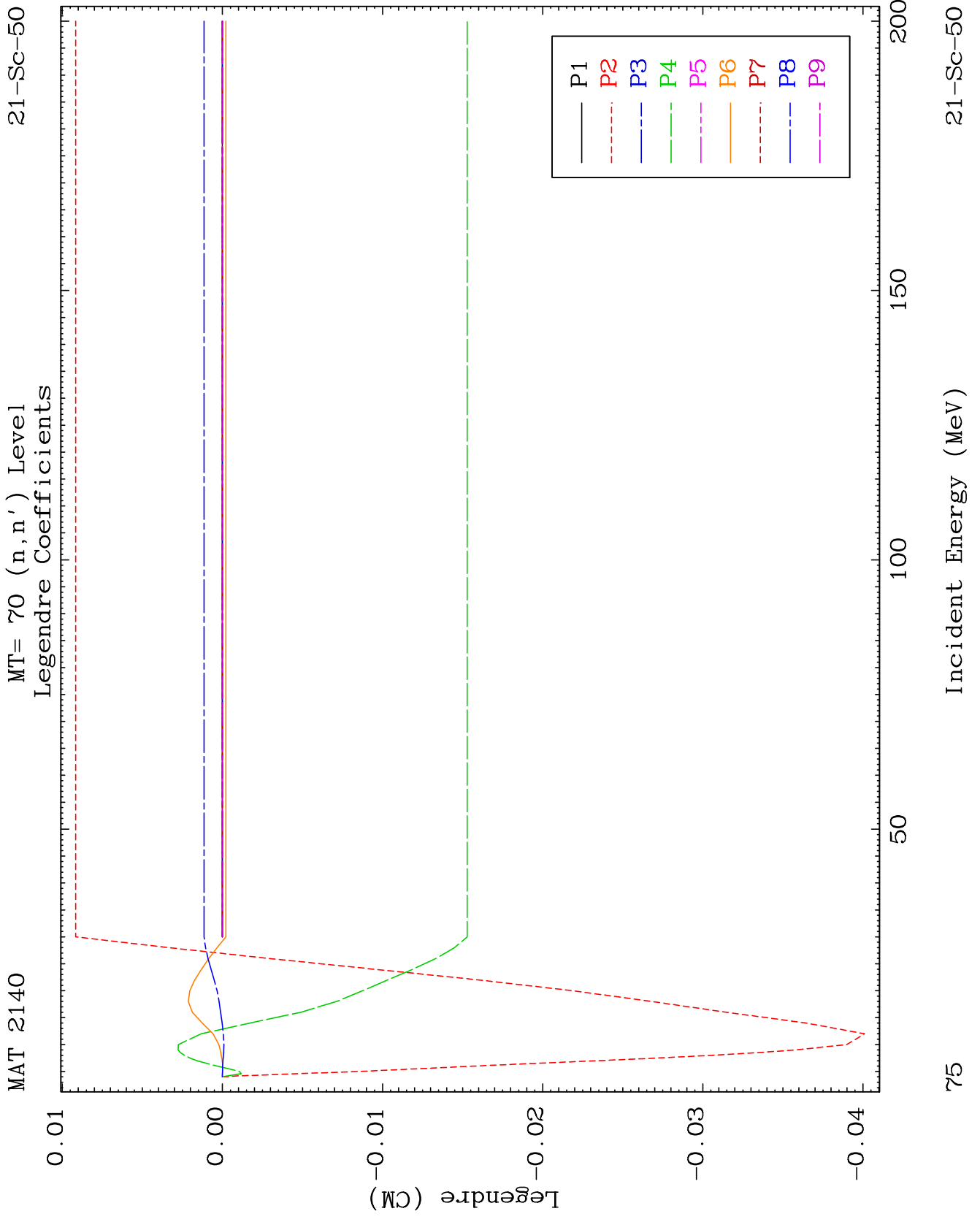








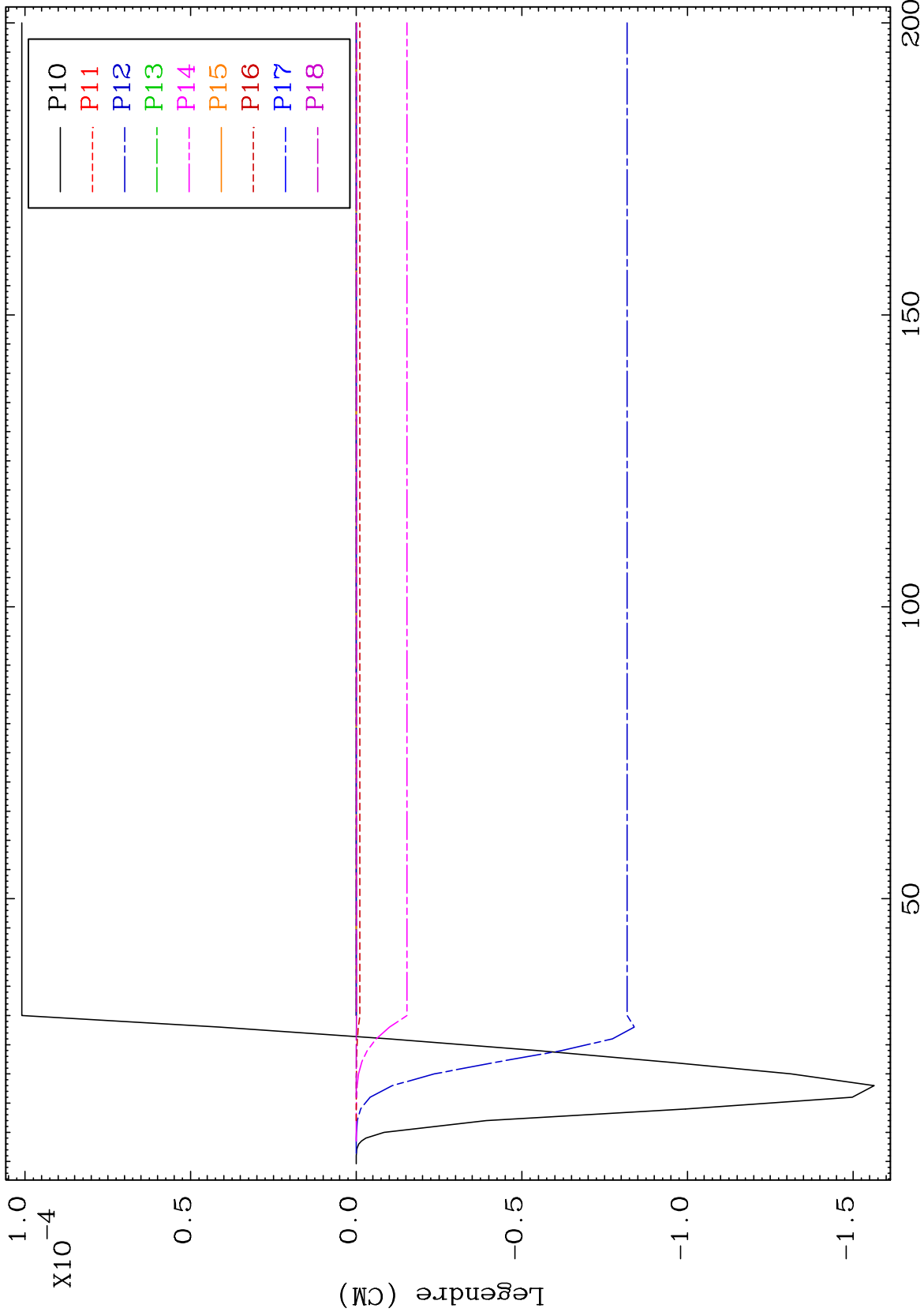




MAT 2140

MT= 70 (n,n') Level
Legendre Coefficients

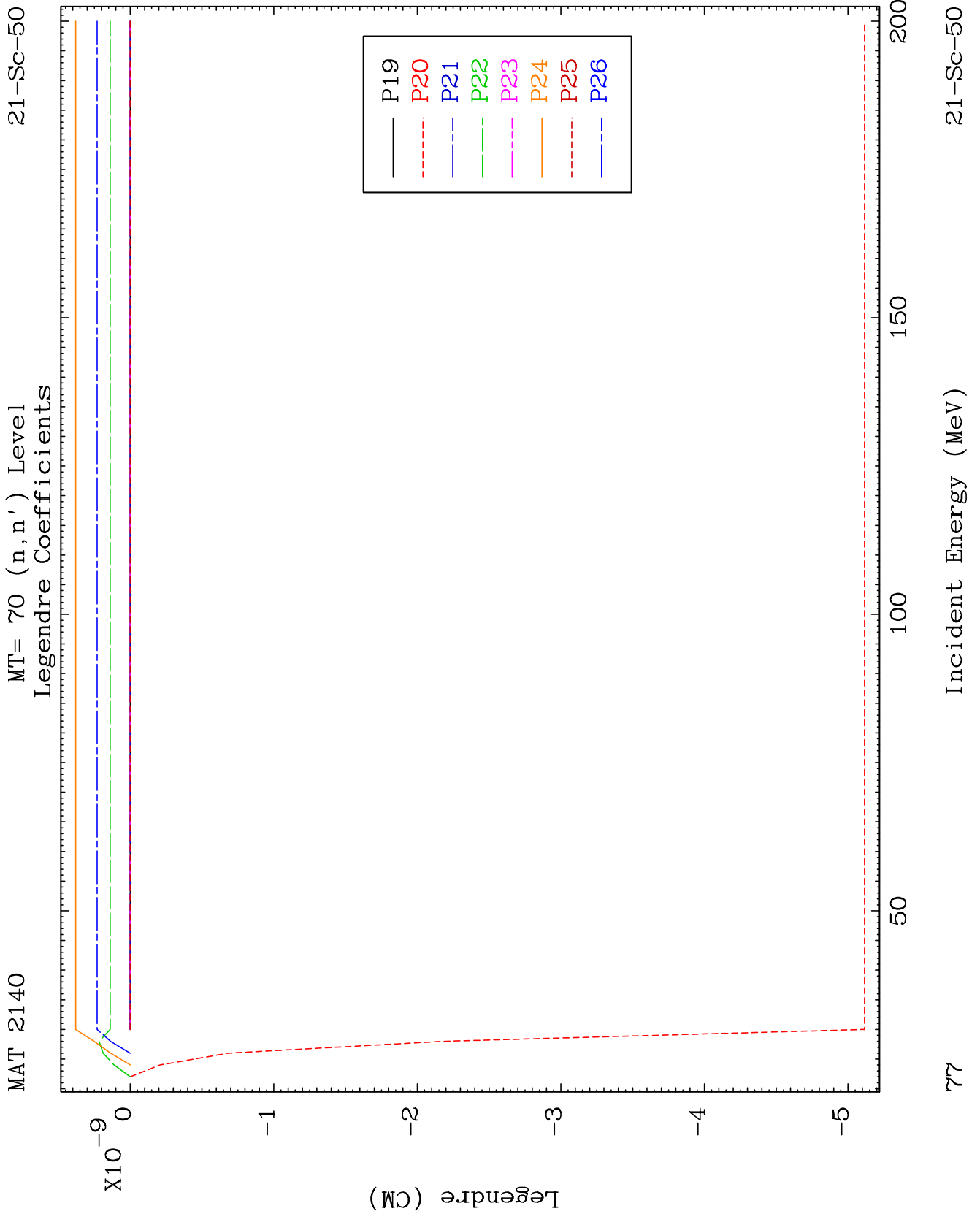
21-Sc-50

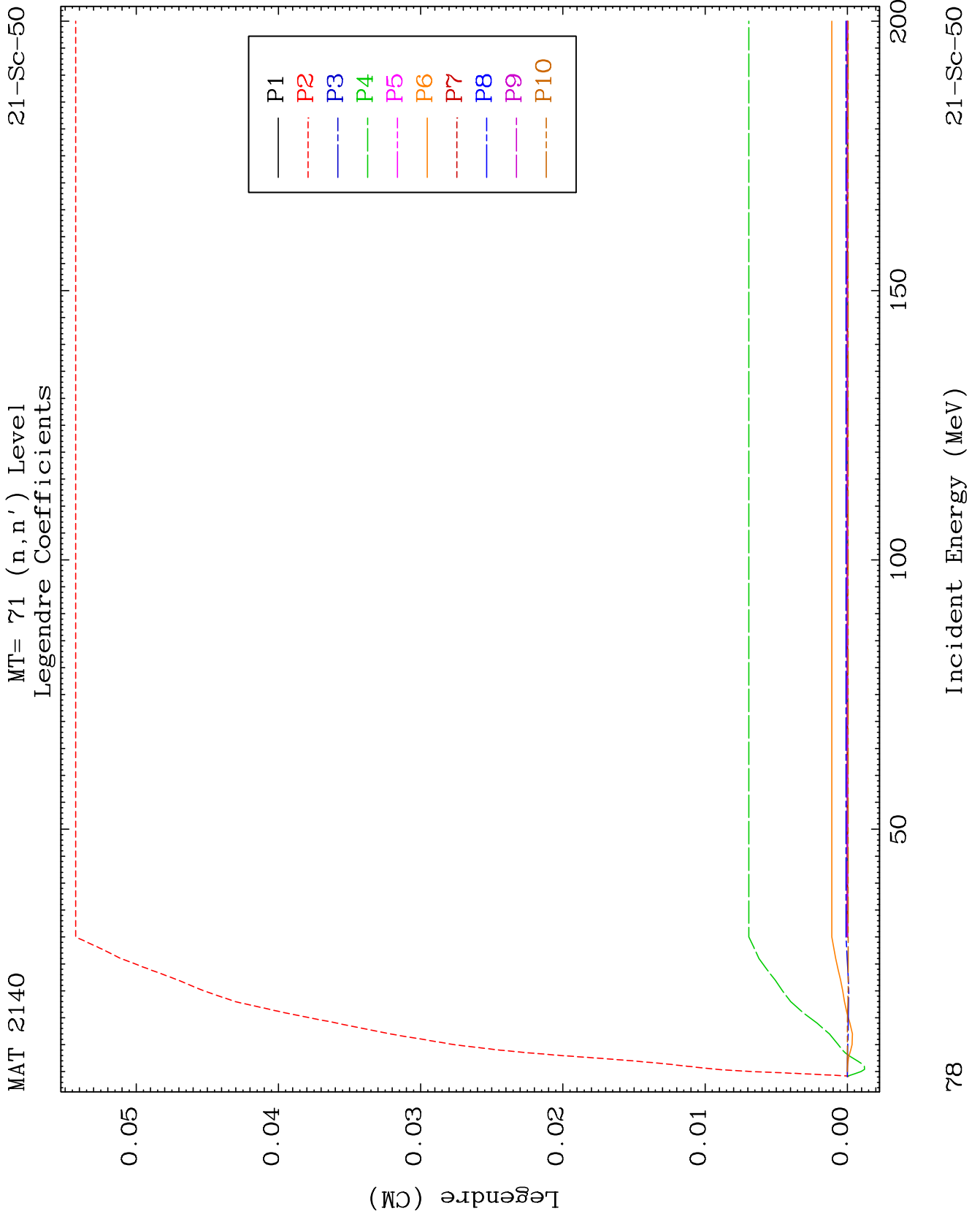


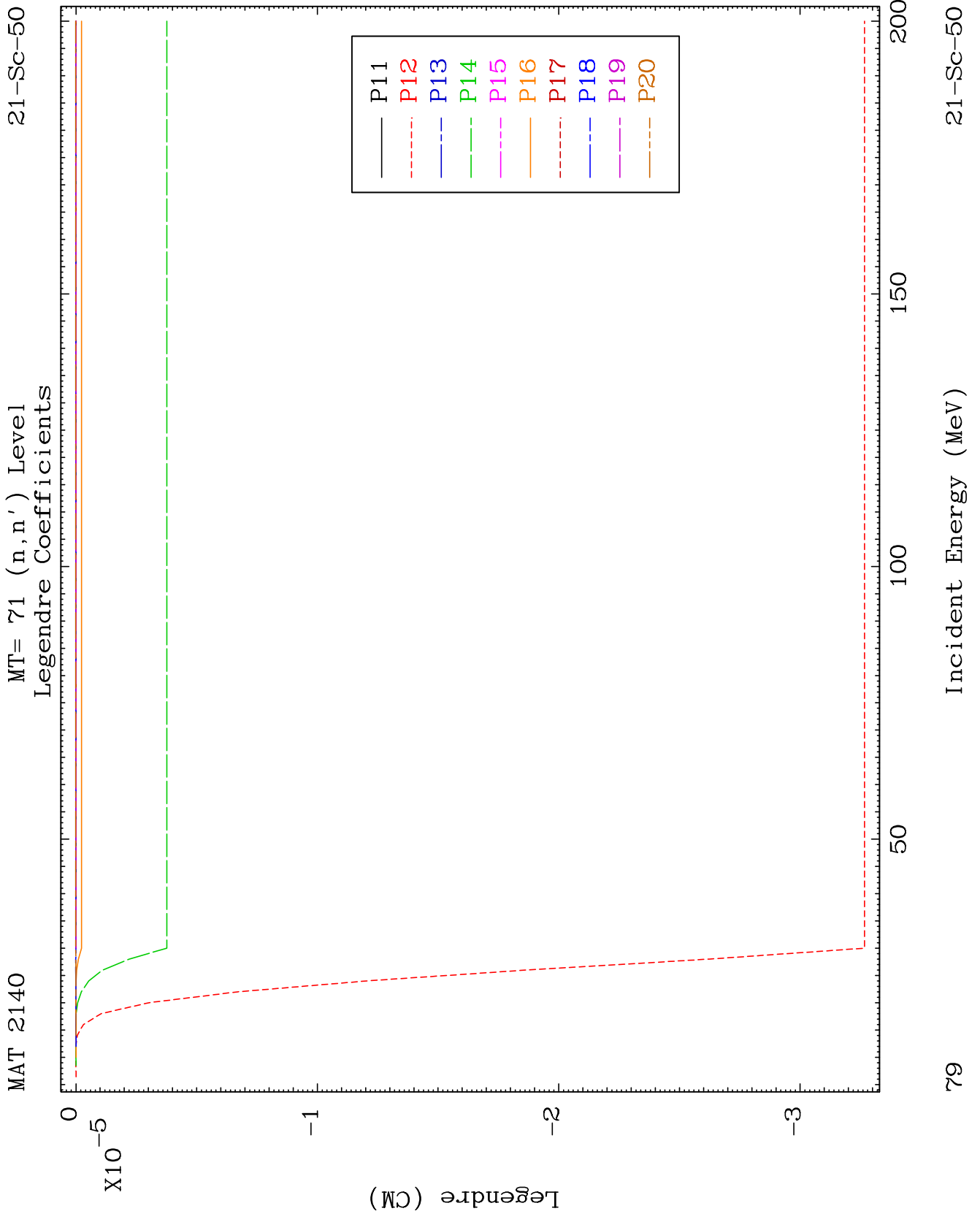
76

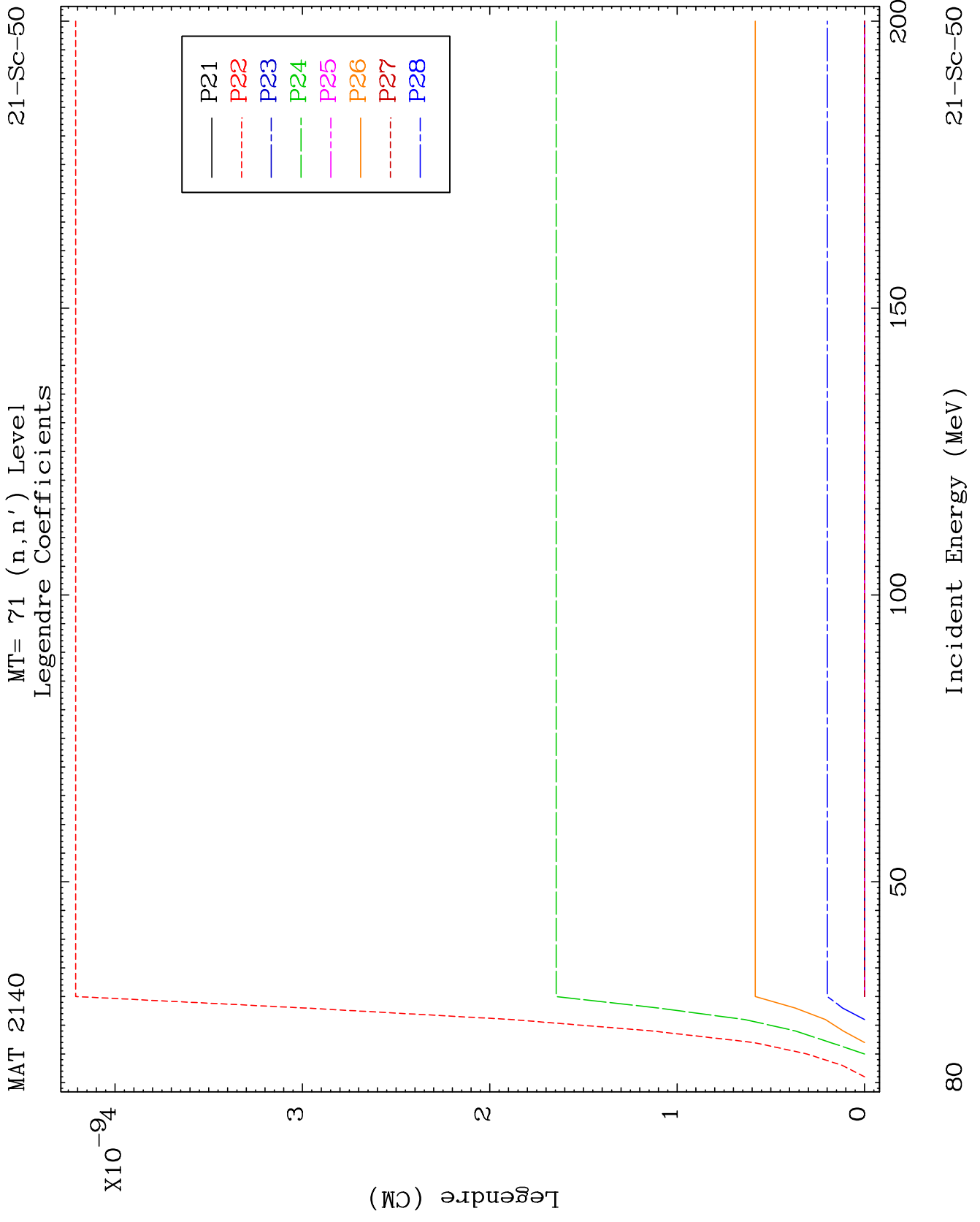
Incident Energy (MeV)

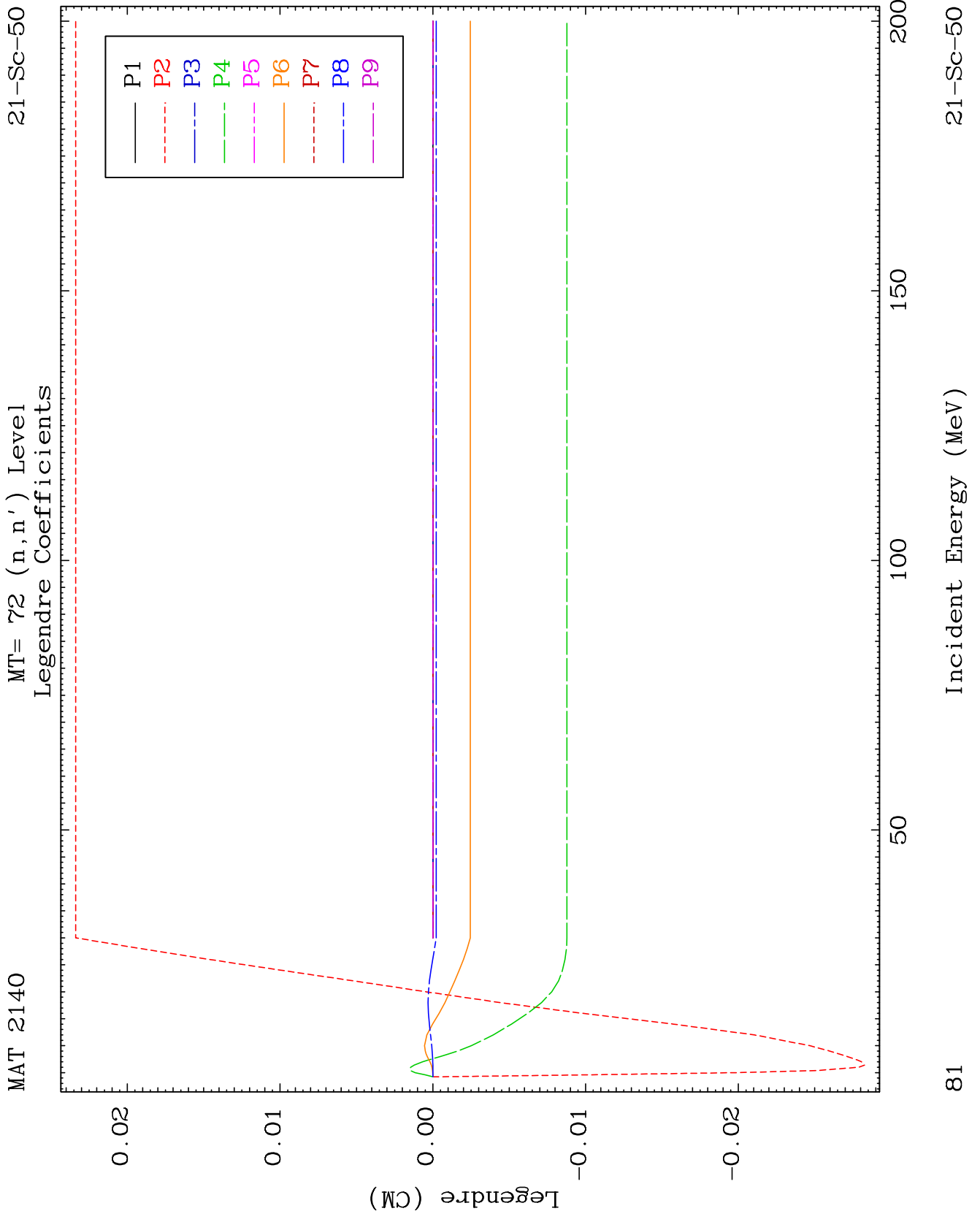
21-Sc-50







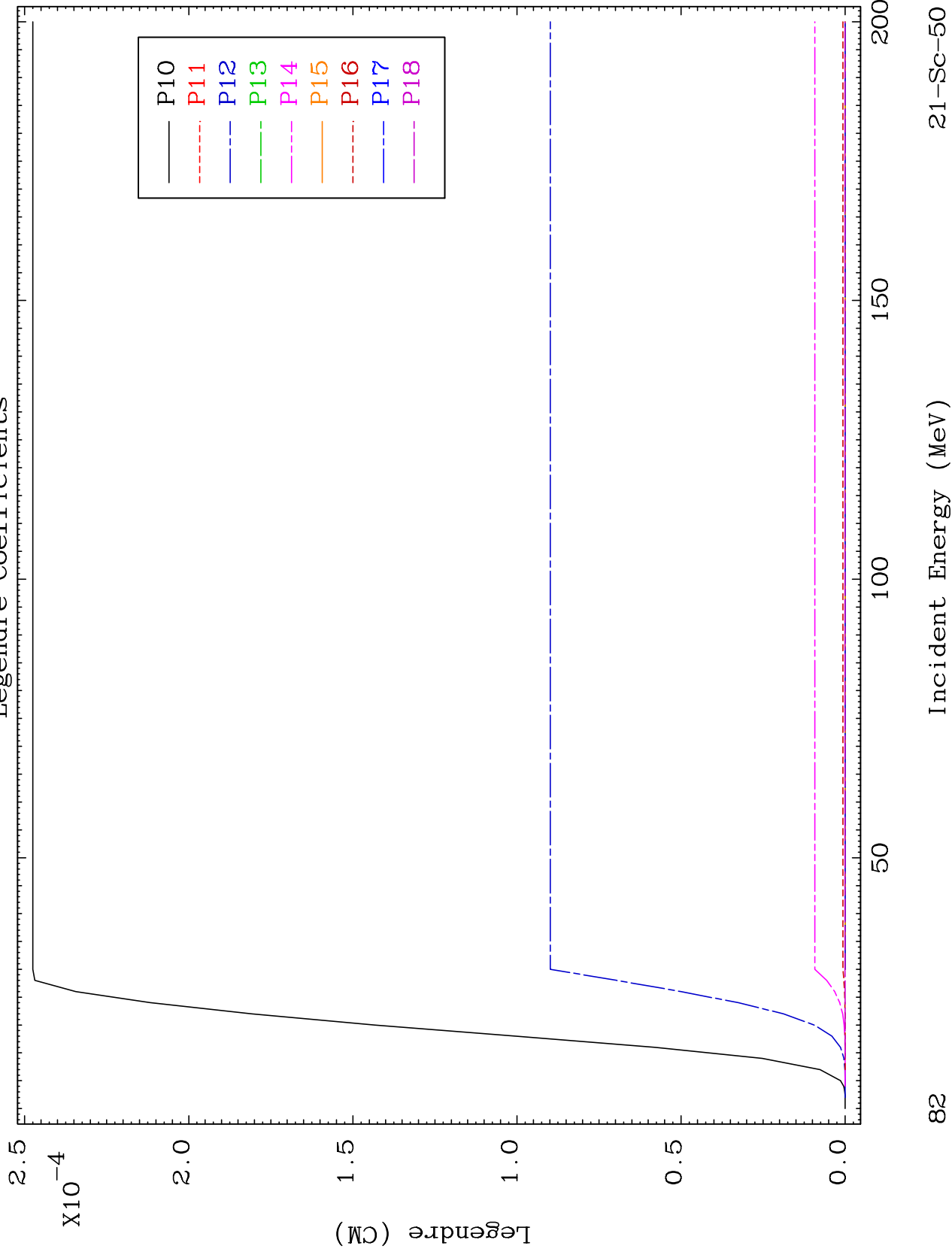




MAT 2140

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

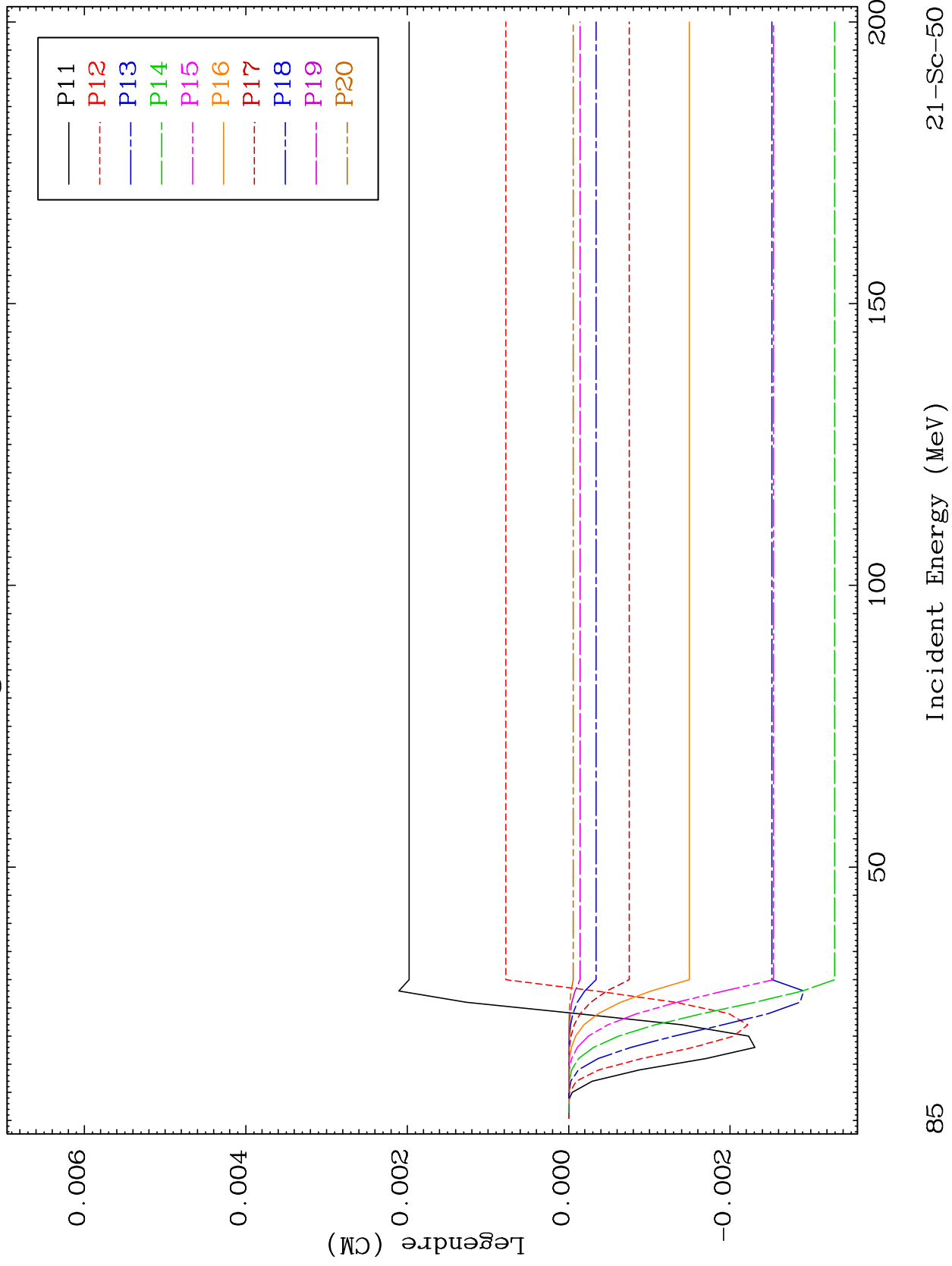
21-Sc-50



MAT 2140

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

21-Sc-50



85

Incident Energy (MeV)

21-Sc-50

