

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

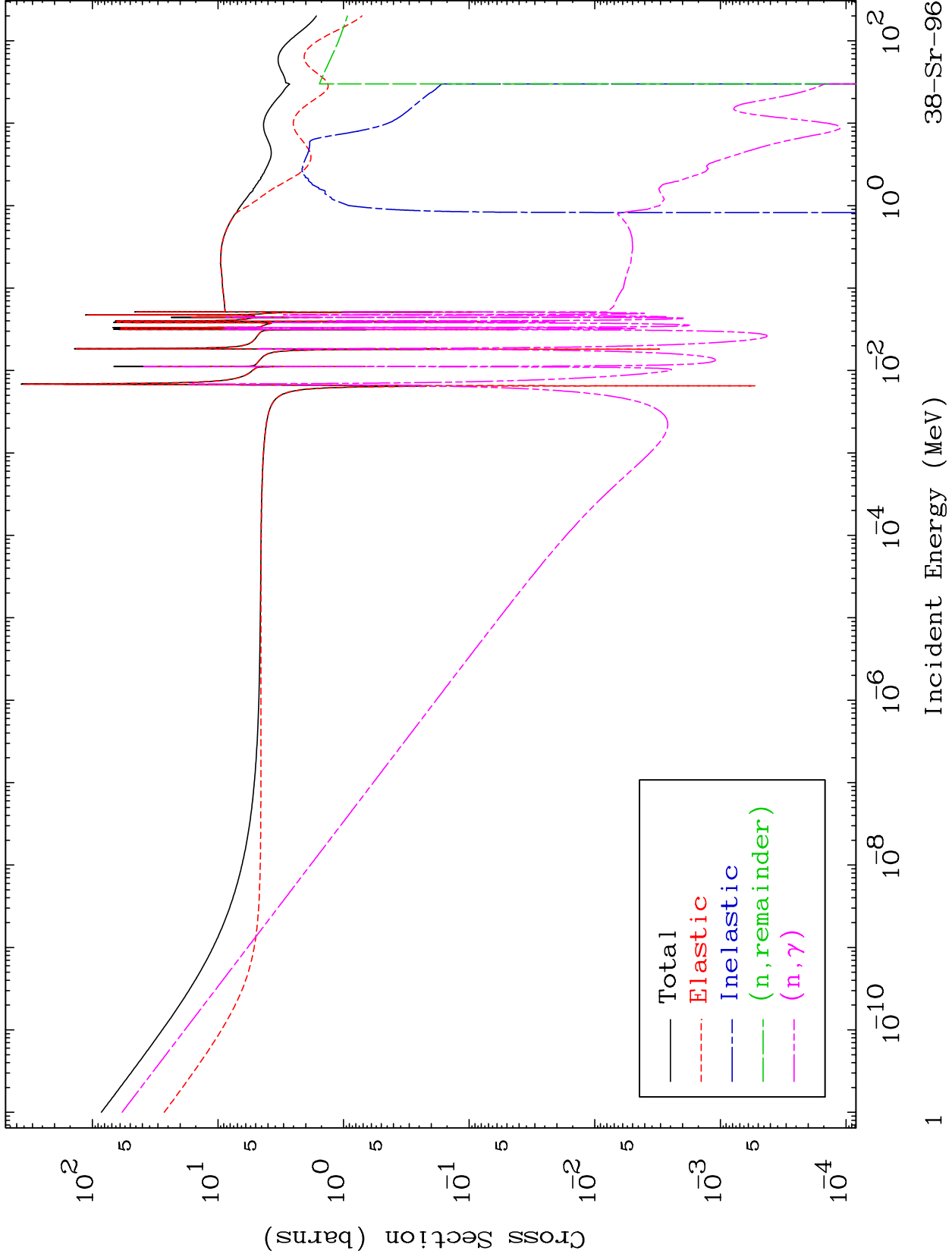
E.Mail:redcullen1@comcast.net
Web:home.comcast.net/~redcullen1

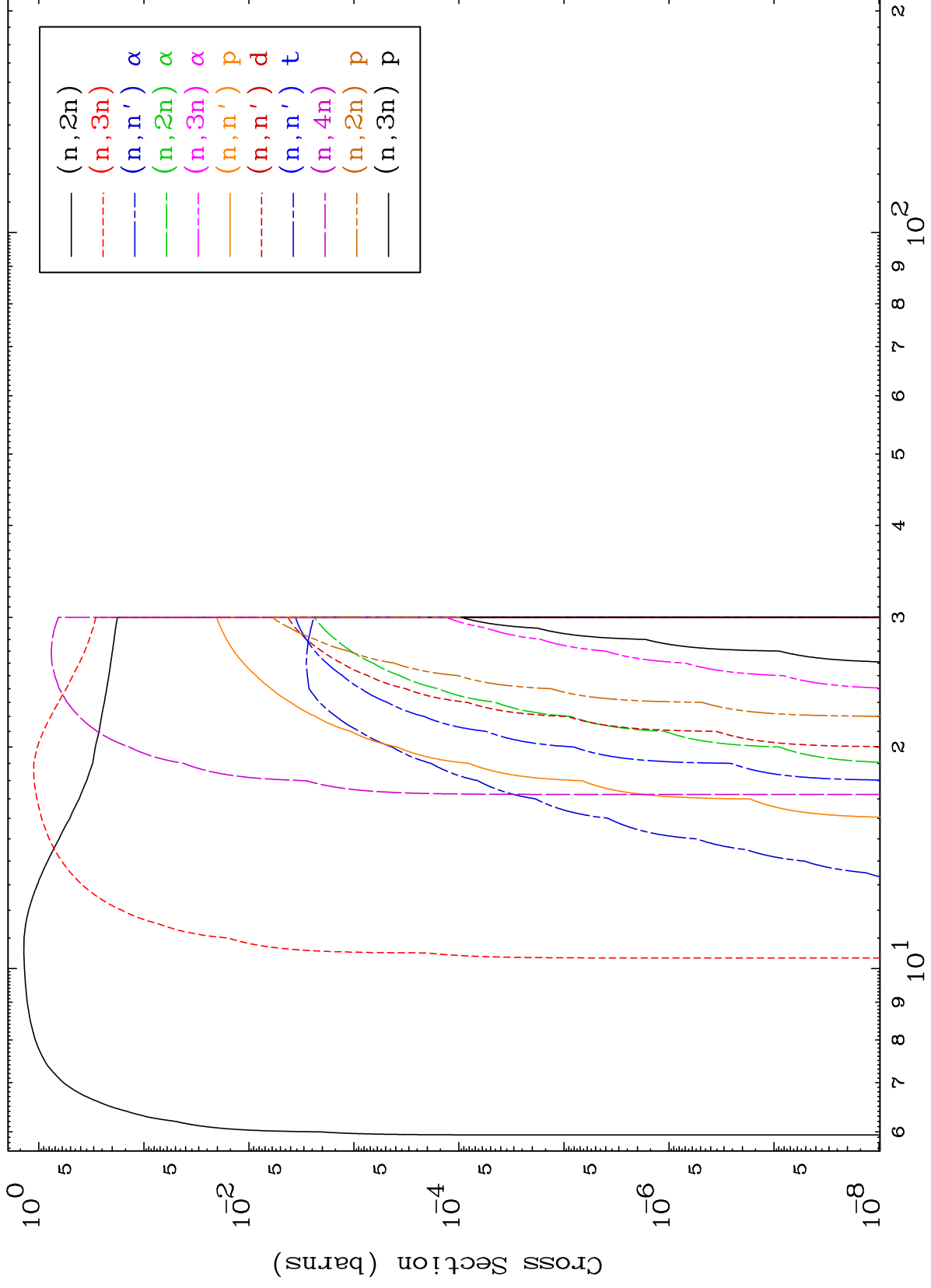
Press Mouse Button to Start

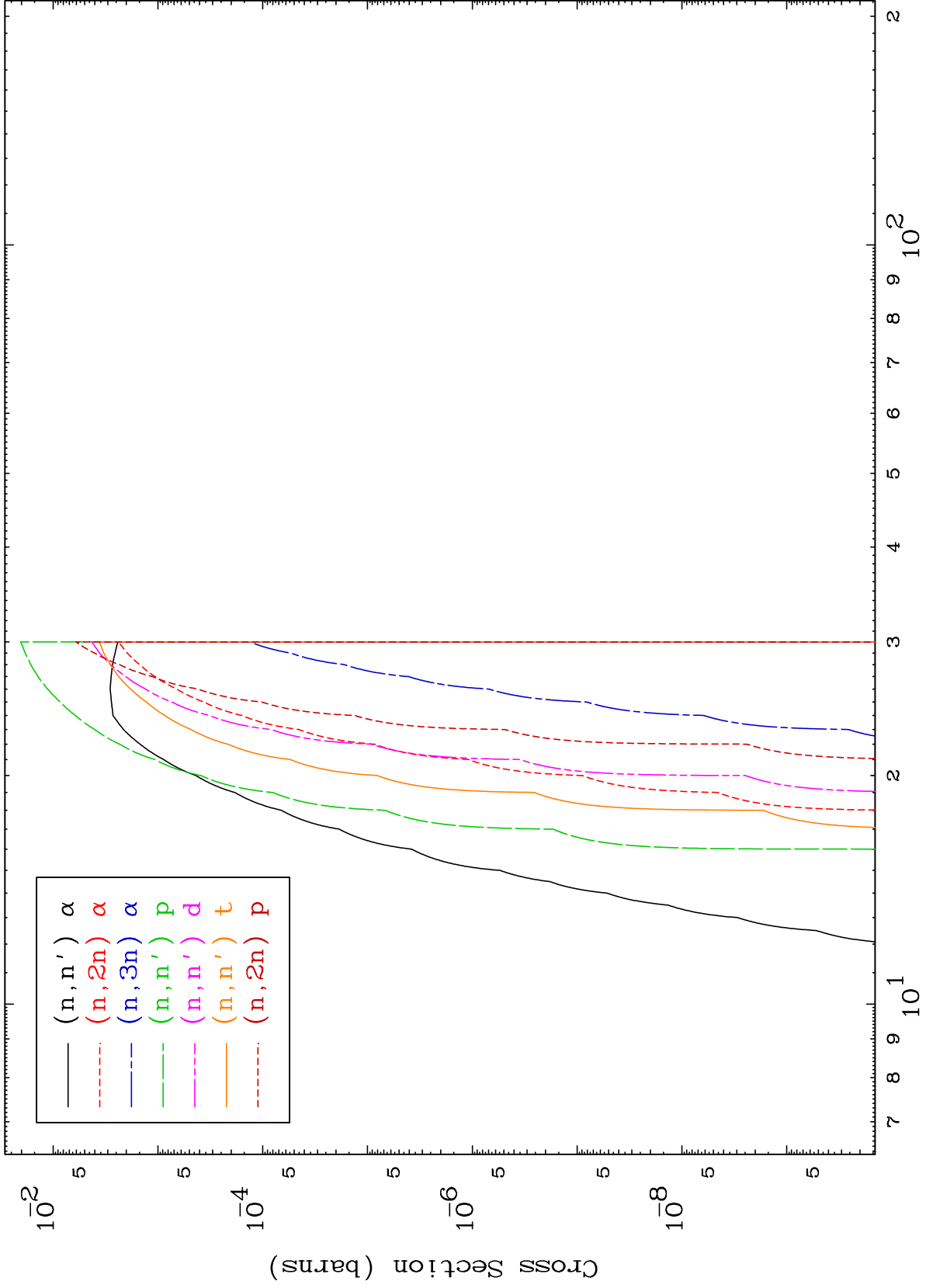
MAT 3861

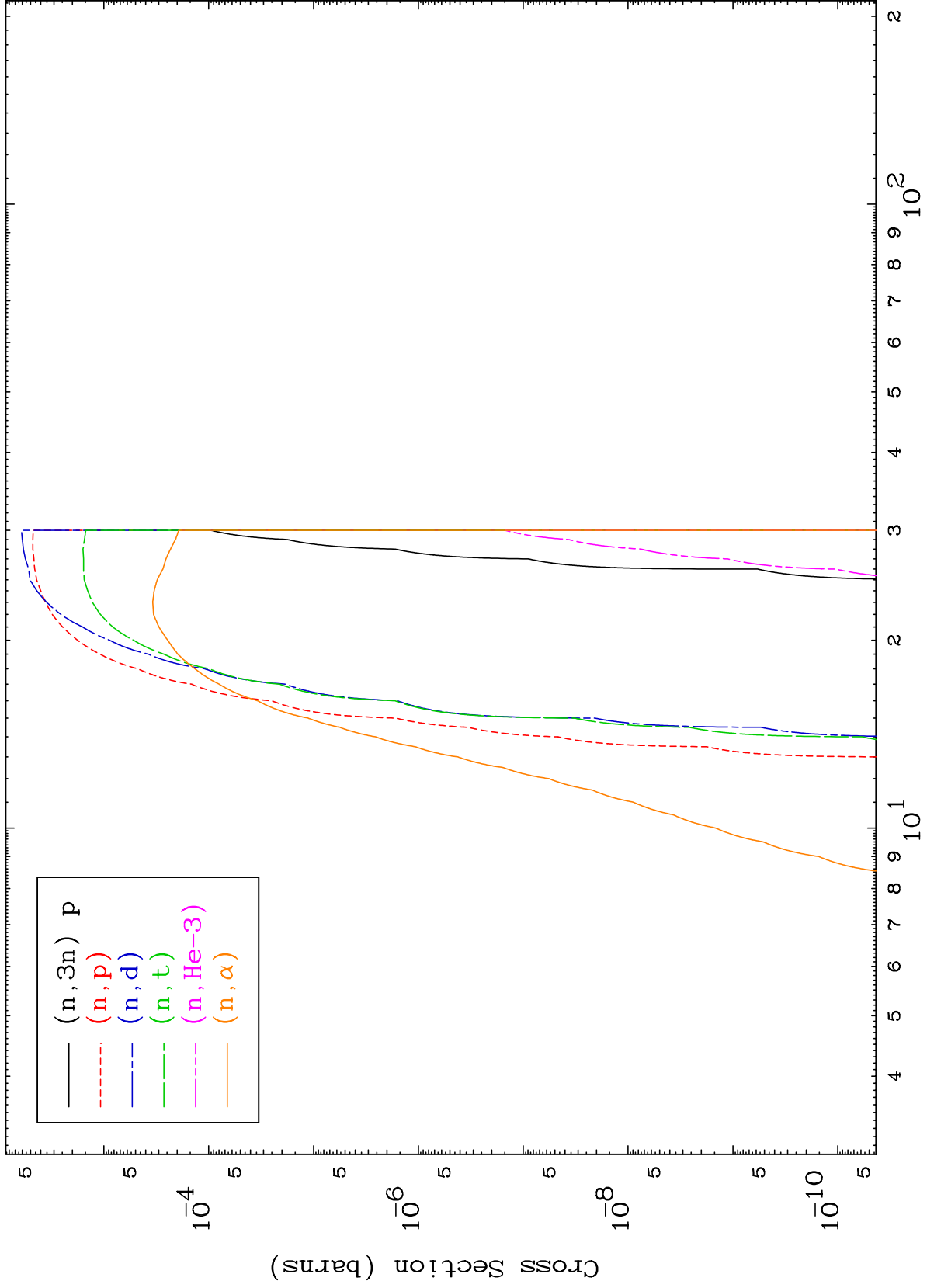
Major
293 Kelvin Cross Sections

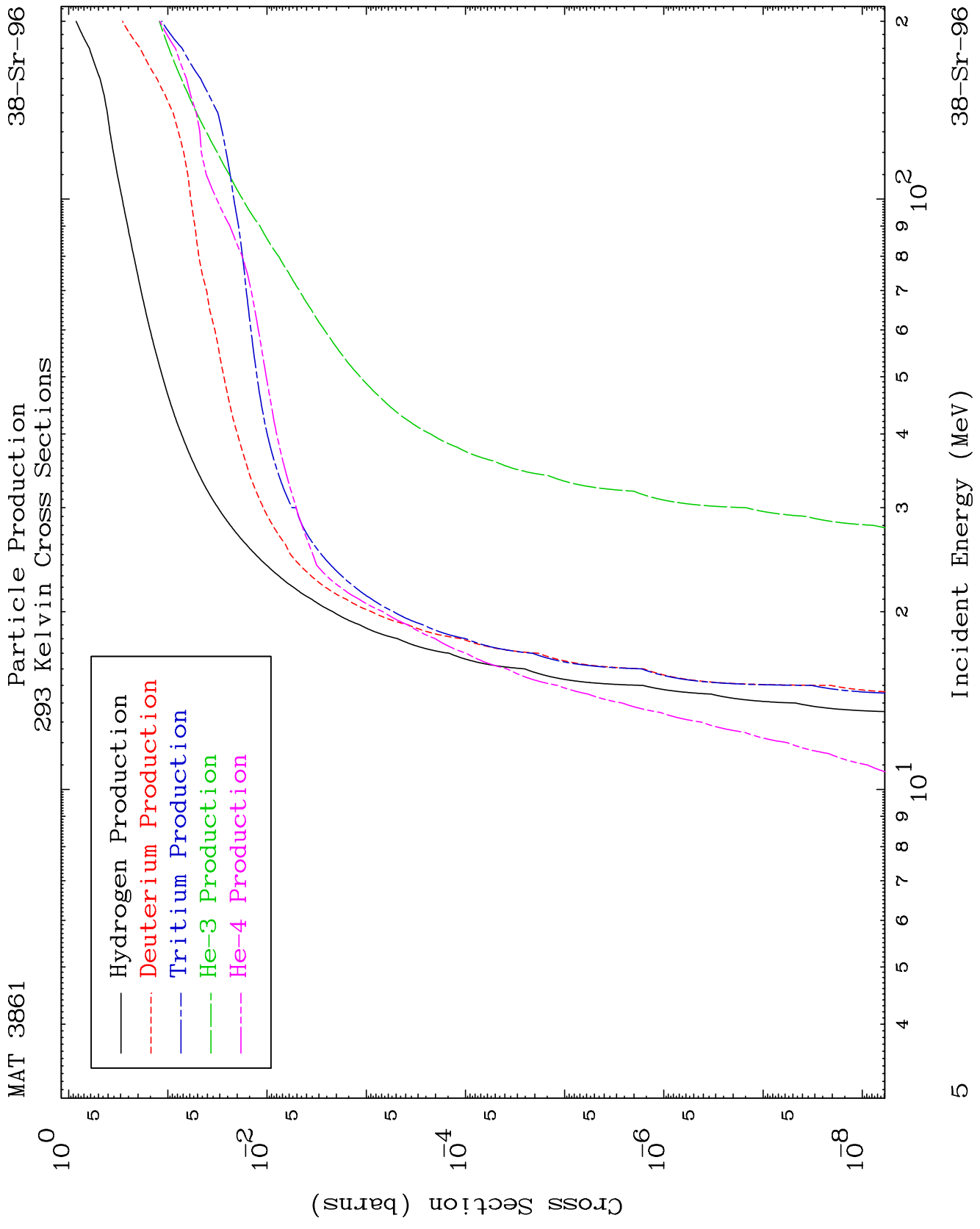
38-Sr-96







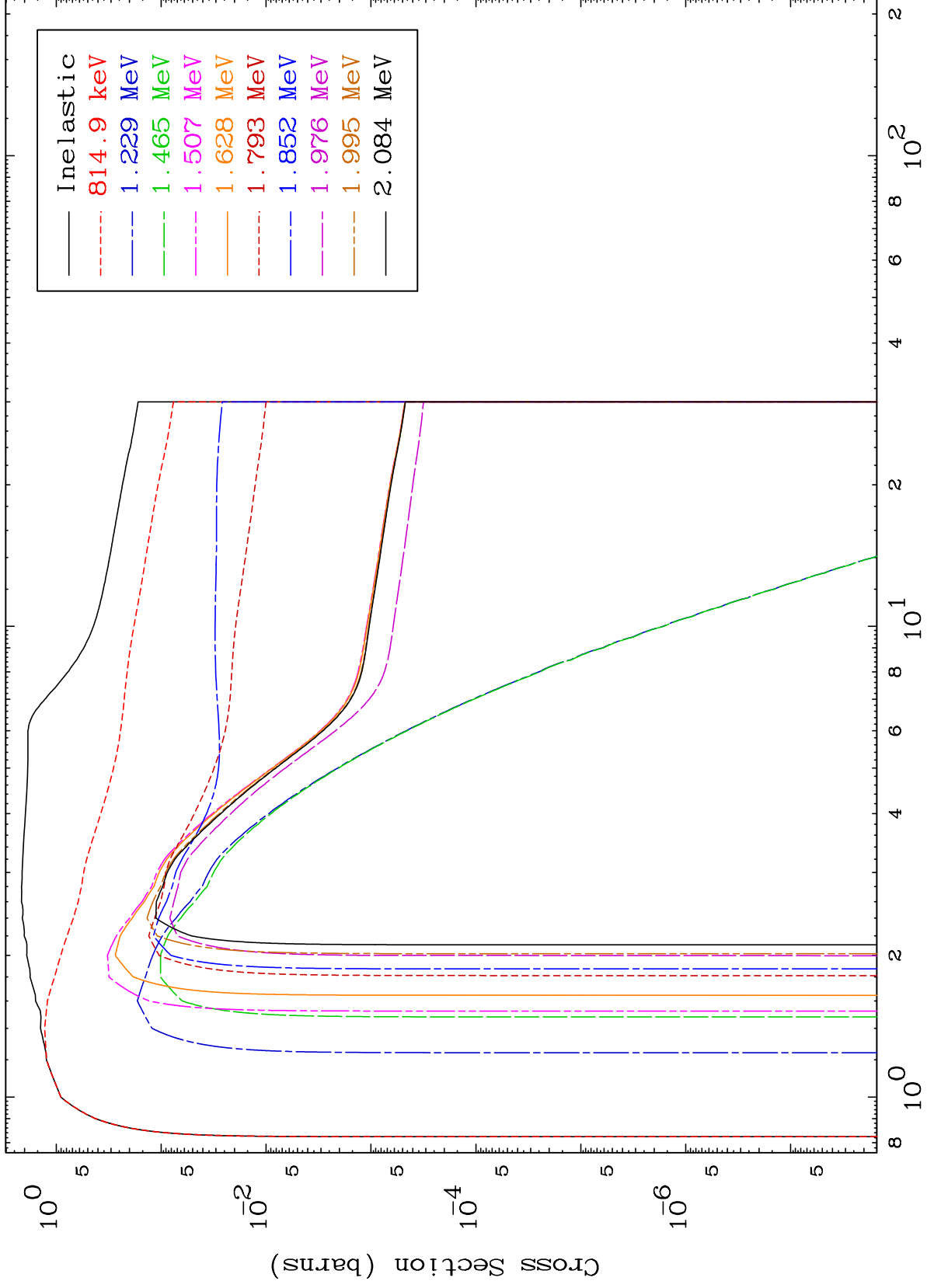




MAT 3861

(n,n') Level
293 Kelvin Cross Sections

38-Sr-96



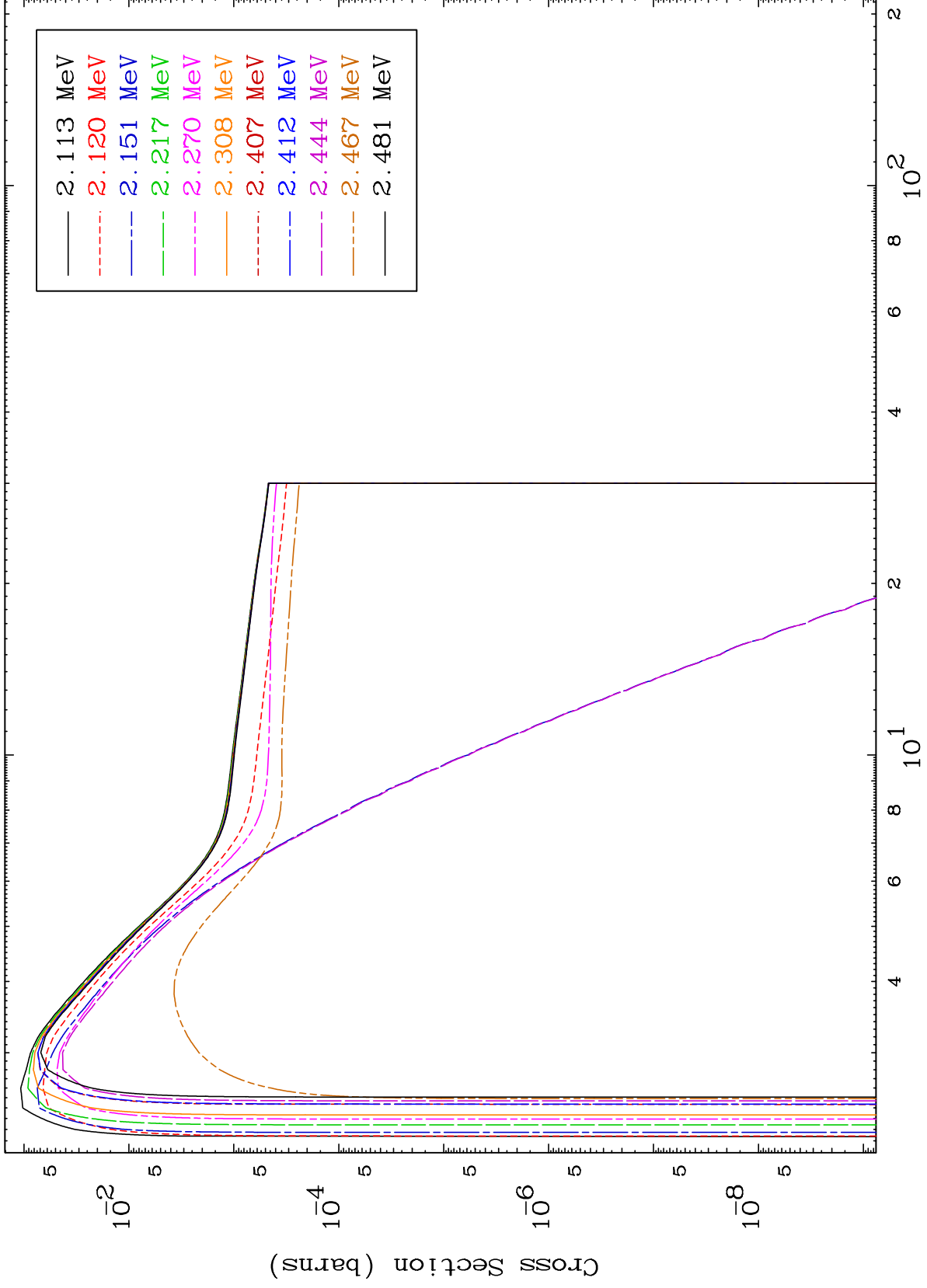
Incident Energy (MeV)

38-Sr-96

MAT 3861

(n,n') Level
293 Kelvin Cross Sections

38-Sr-96



7

Incident Energy (MeV)

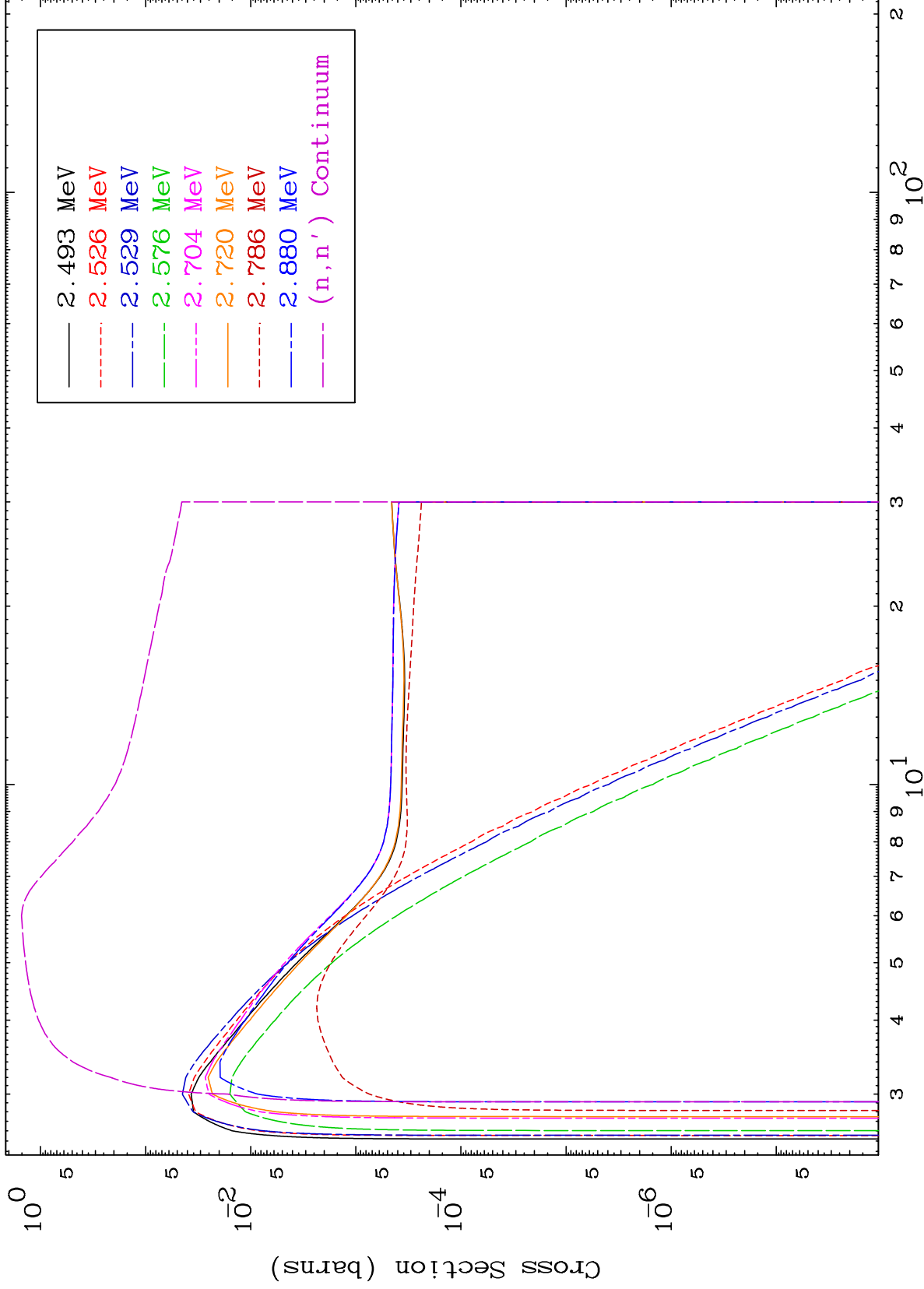
38-Sr-96

MAT 3861

(n,n') Level

38-Sr-96

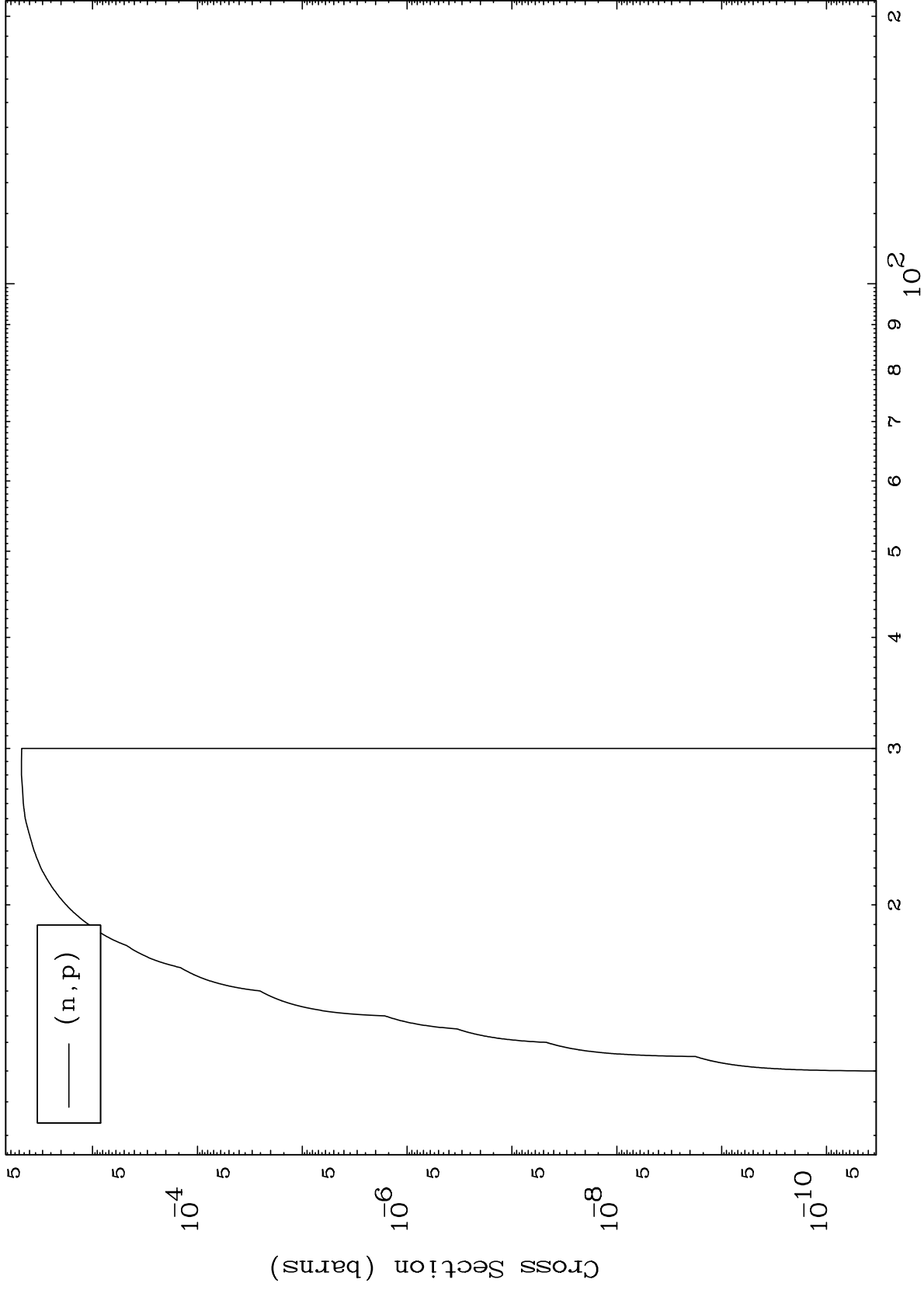
293 Kelvin Cross Sections



8

Incident Energy (MeV)

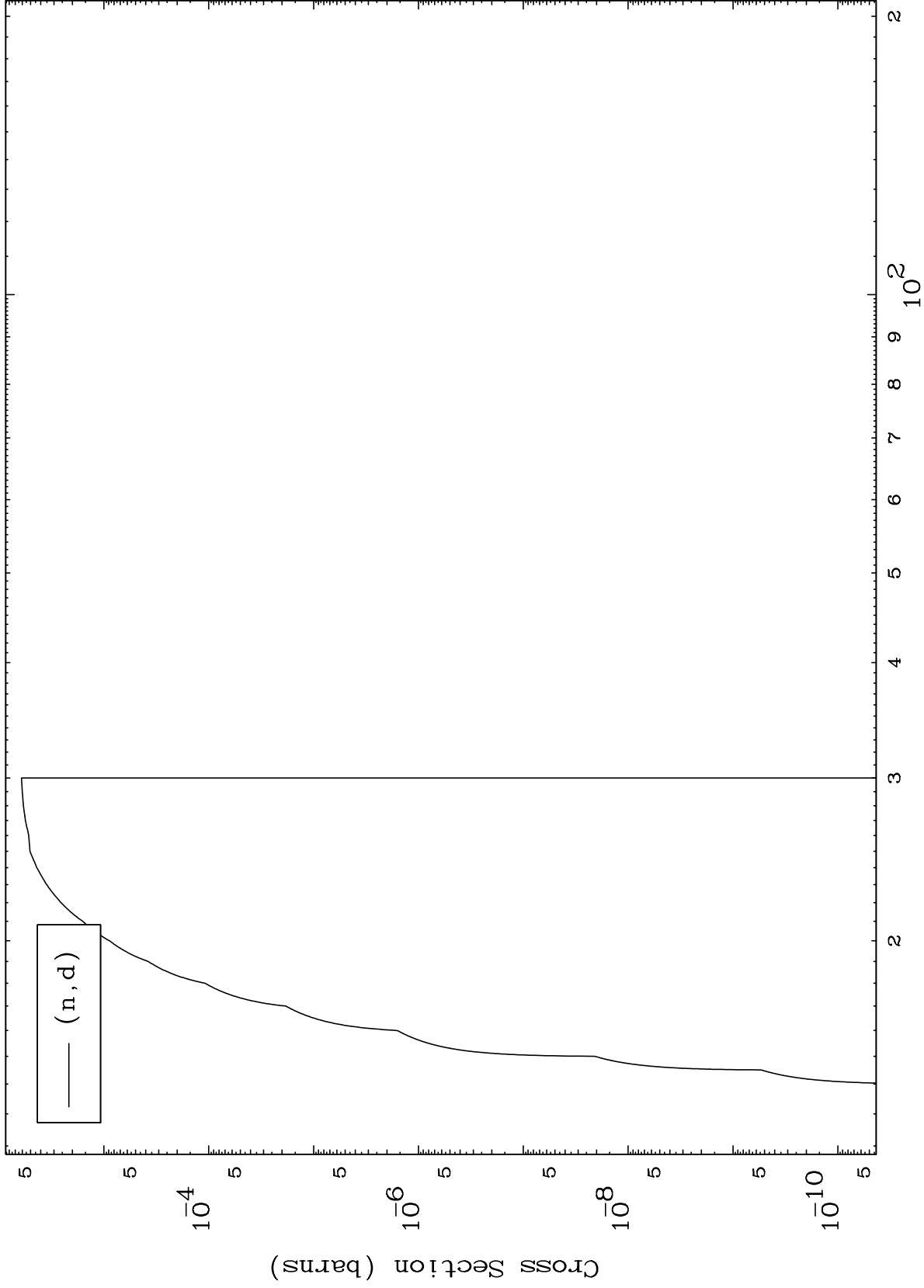
38-Sr-96



MAT 3861

(n,d) Levels
293 Kelvin Cross Sections

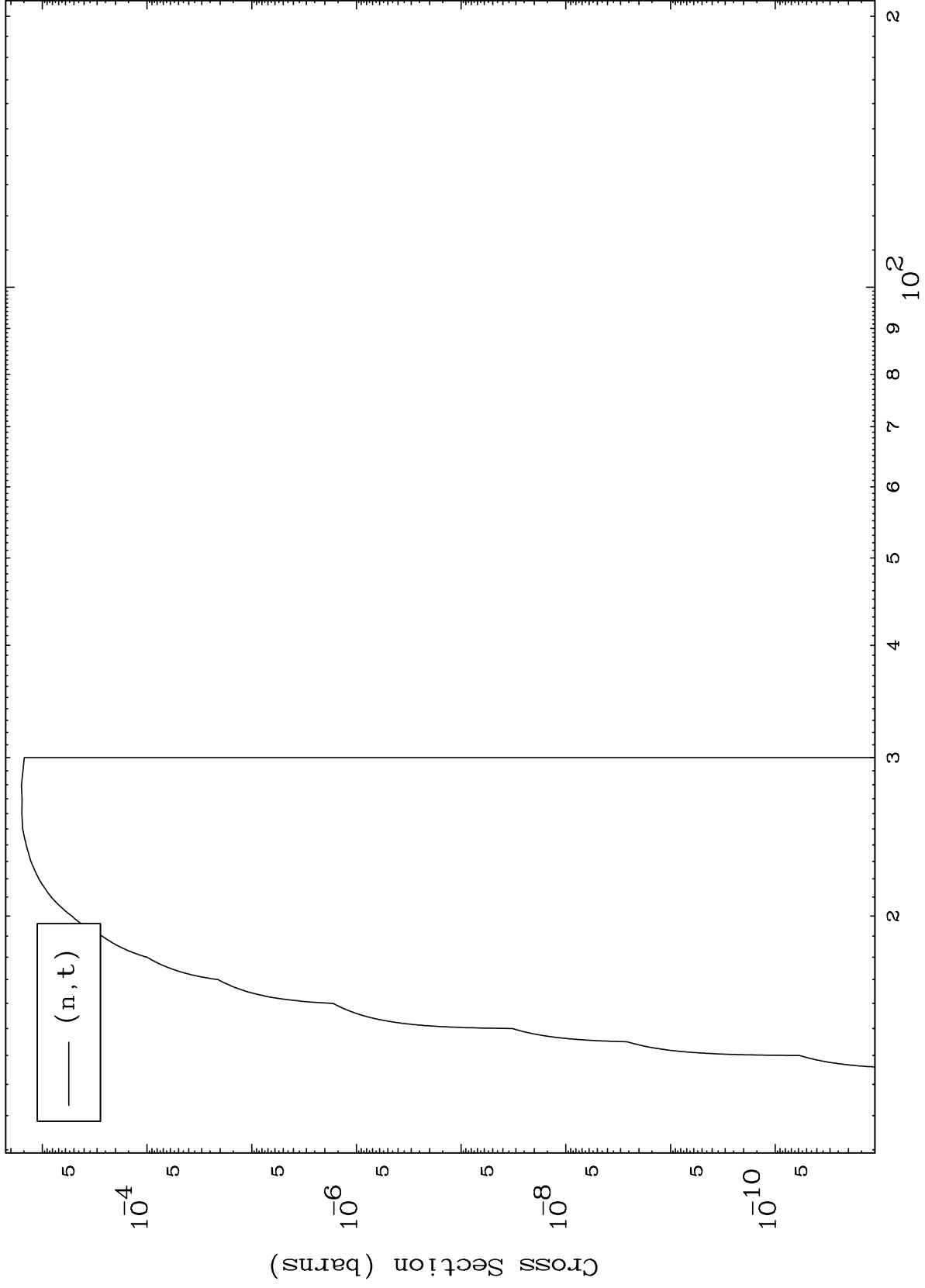
38-Sr-96

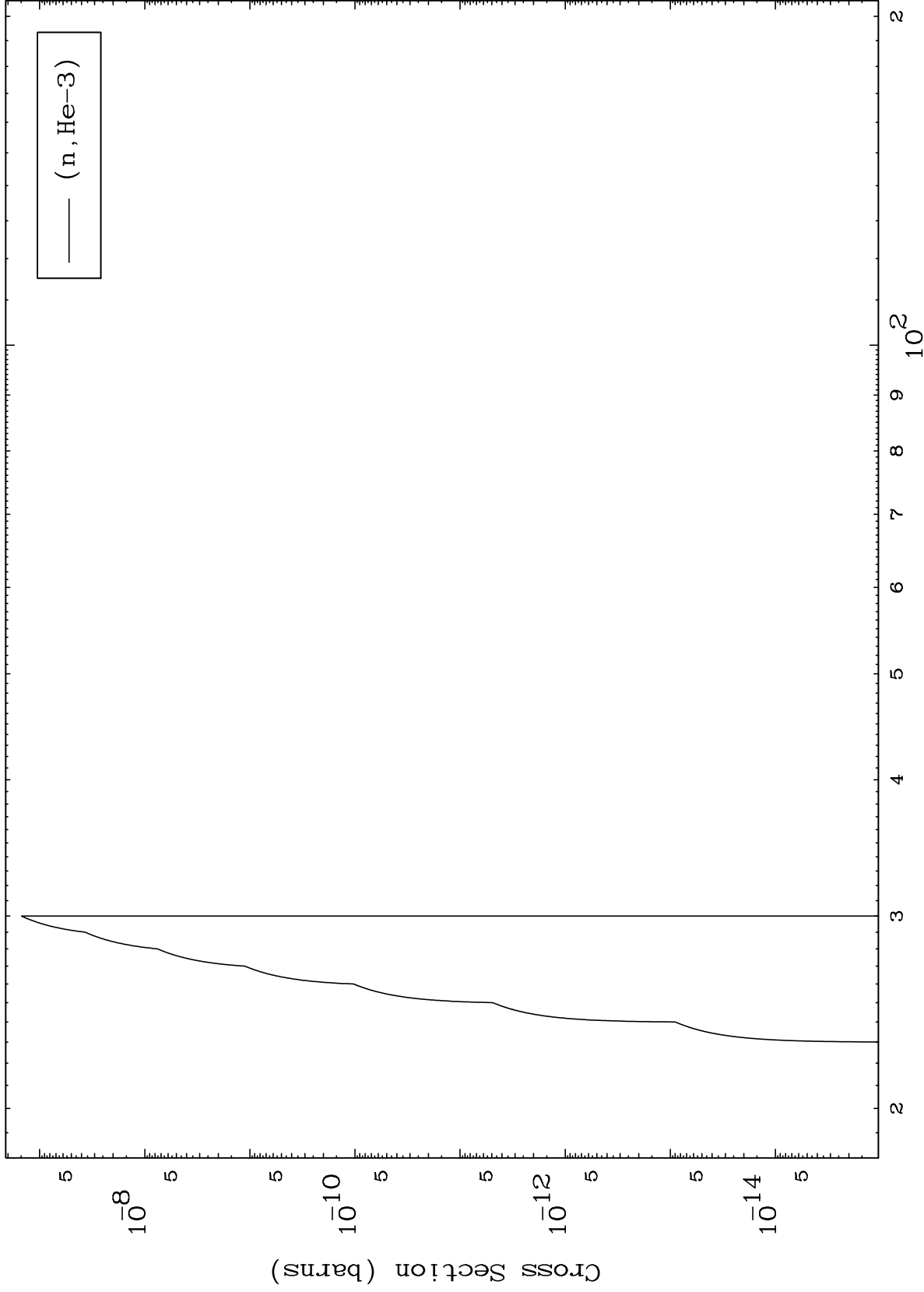


10

Incident Energy (MeV)

38-Sr-96

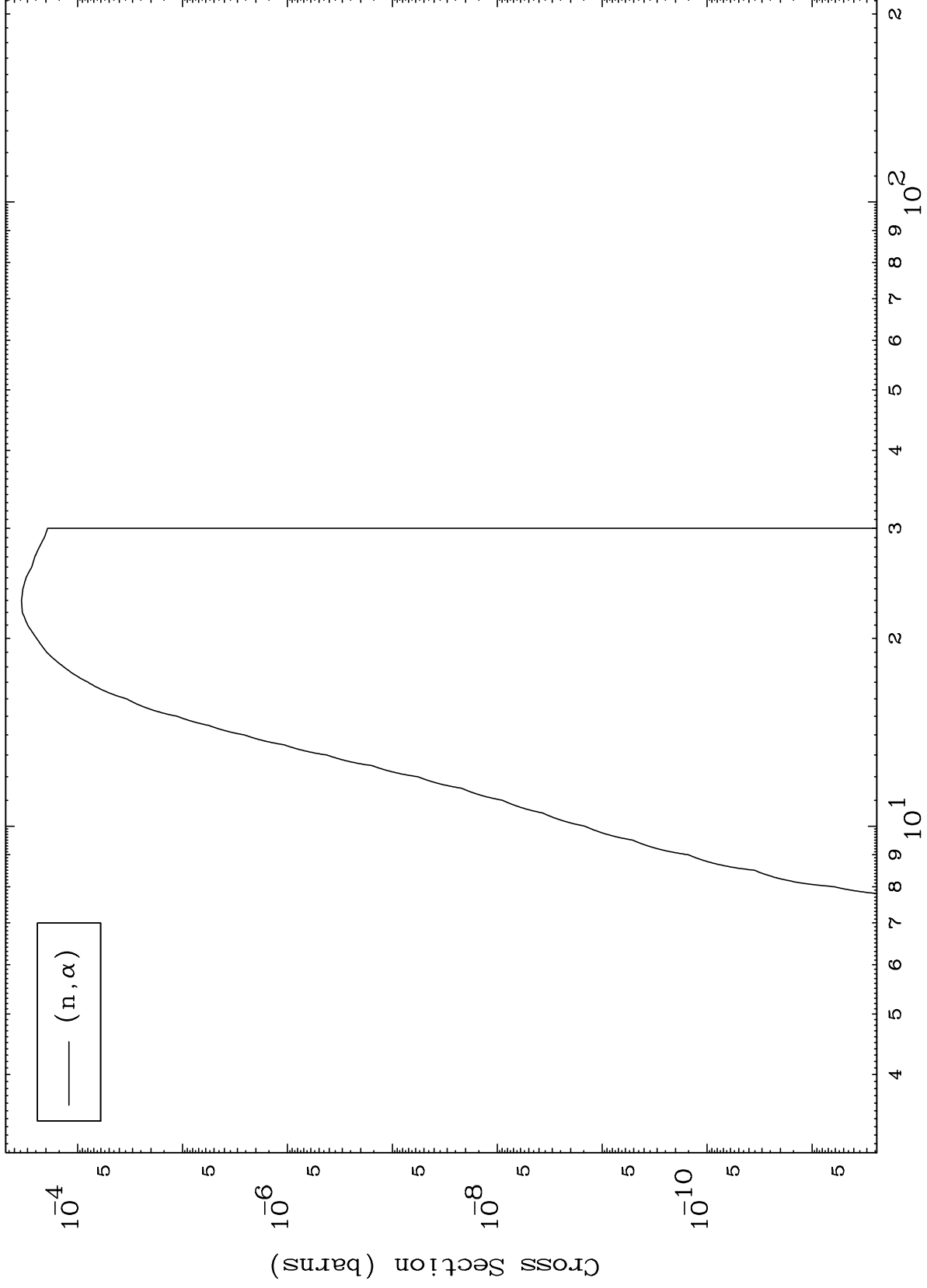




MAT 3861

(n, α) Levels
293 Kelvin Cross Sections

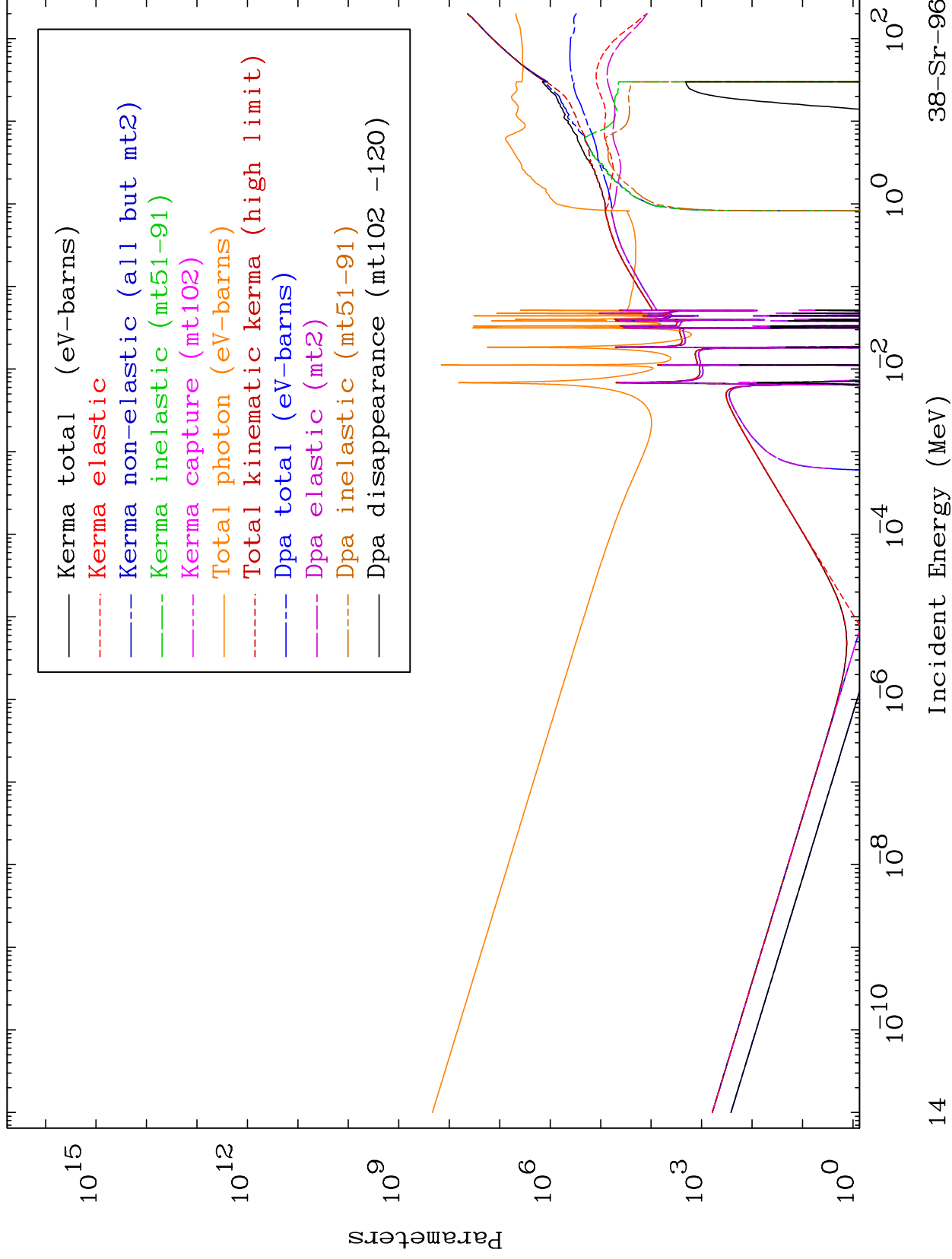
38-Sr-96



13

Incident Energy (MeV)

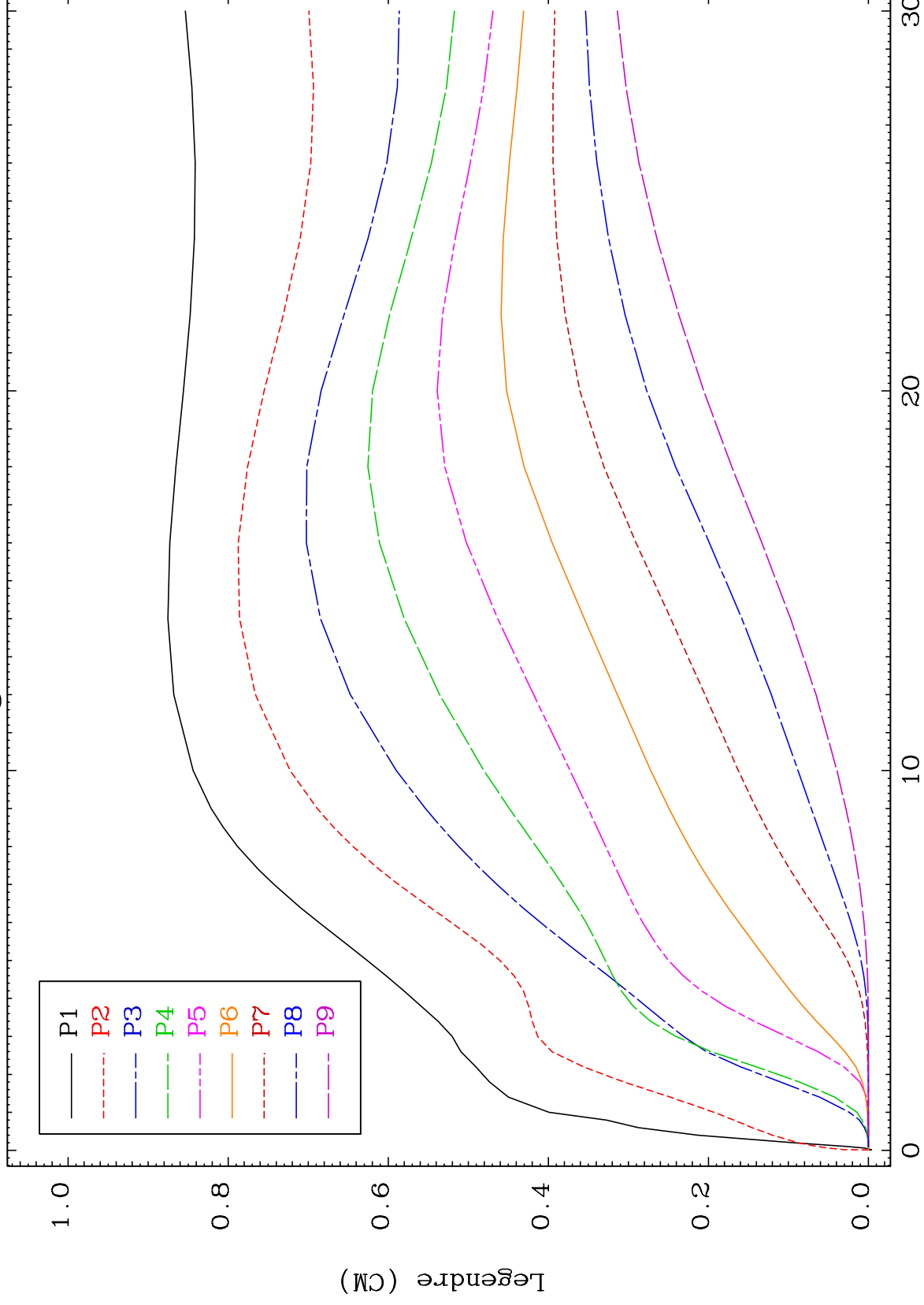
38-Sr-96



MAT 3861

Elastic Legendre Coefficients

³⁸Sr-96



0

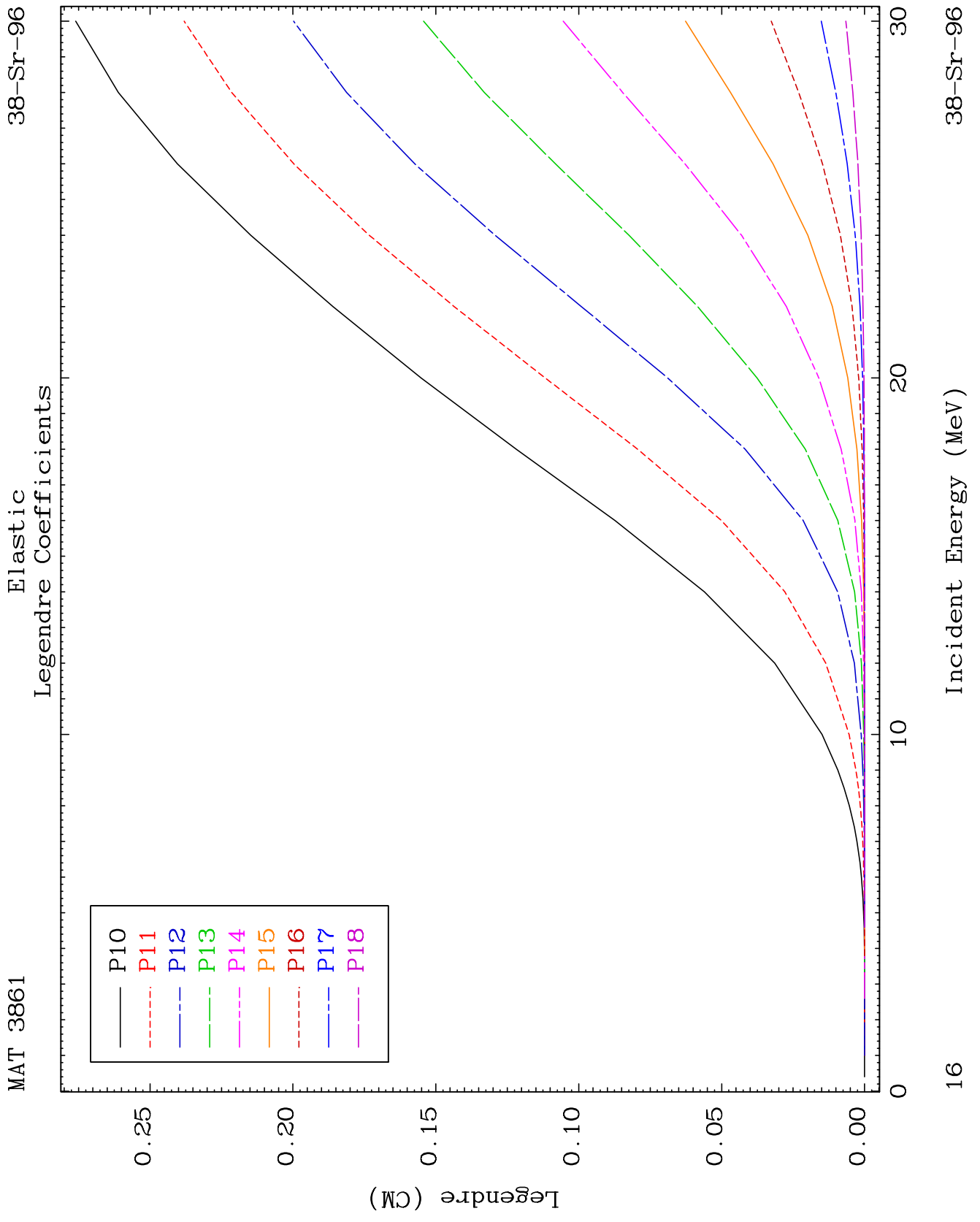
10

20

30

Incident Energy (MeV)

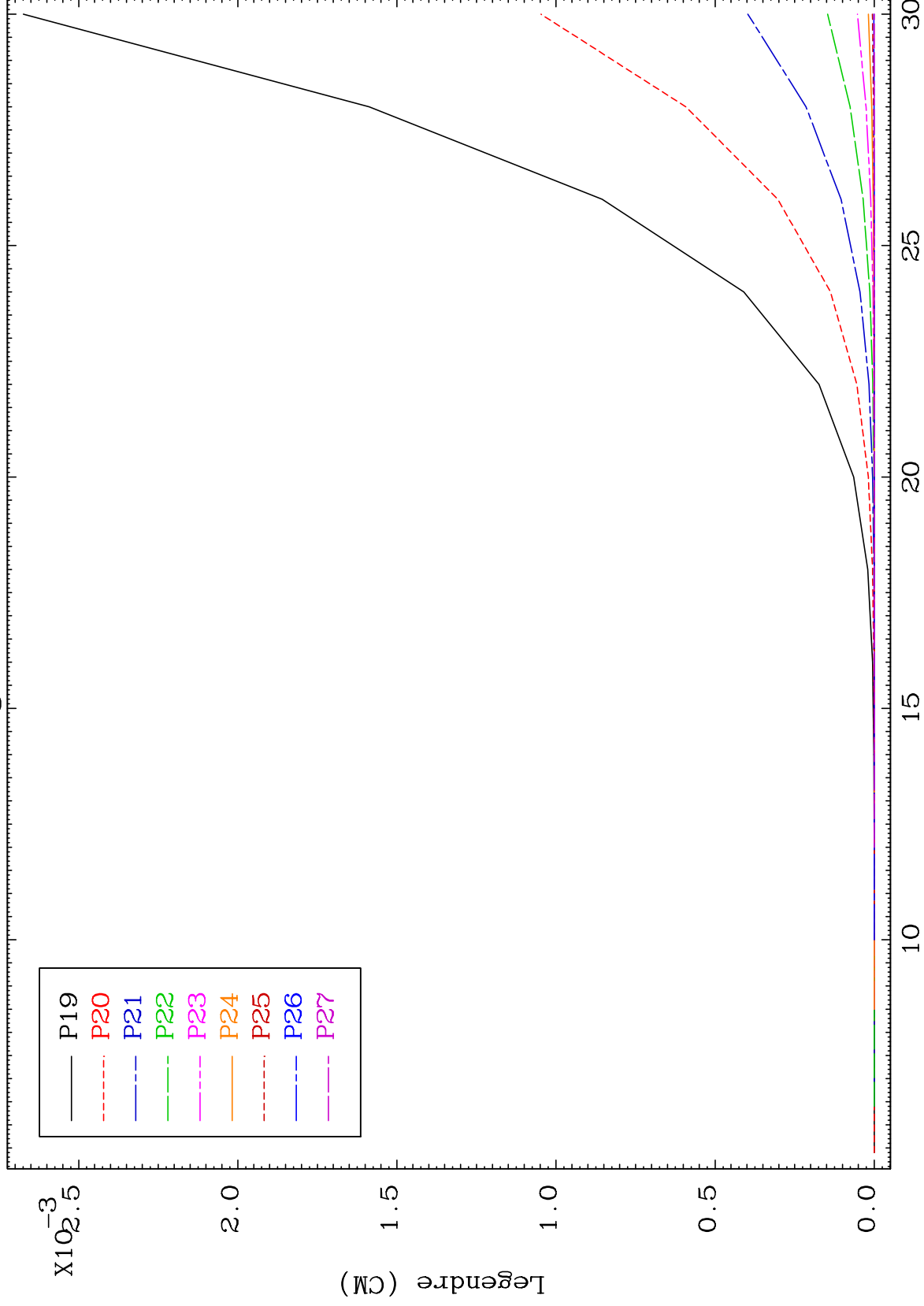
³⁸Sr-96



MAT 3861

Elastic Legendre Coefficients

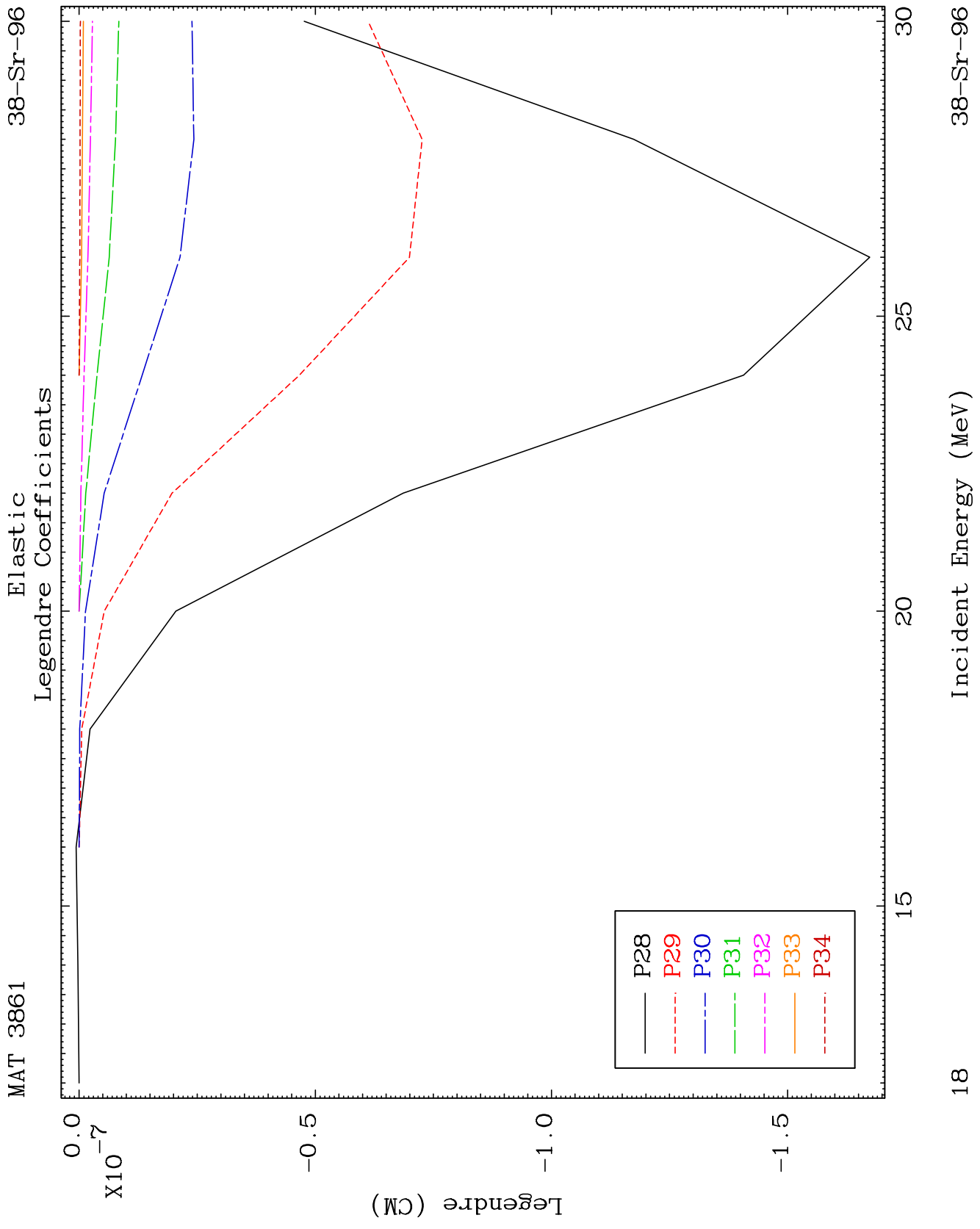
38-Sr-96



17

Incident Energy (MeV)

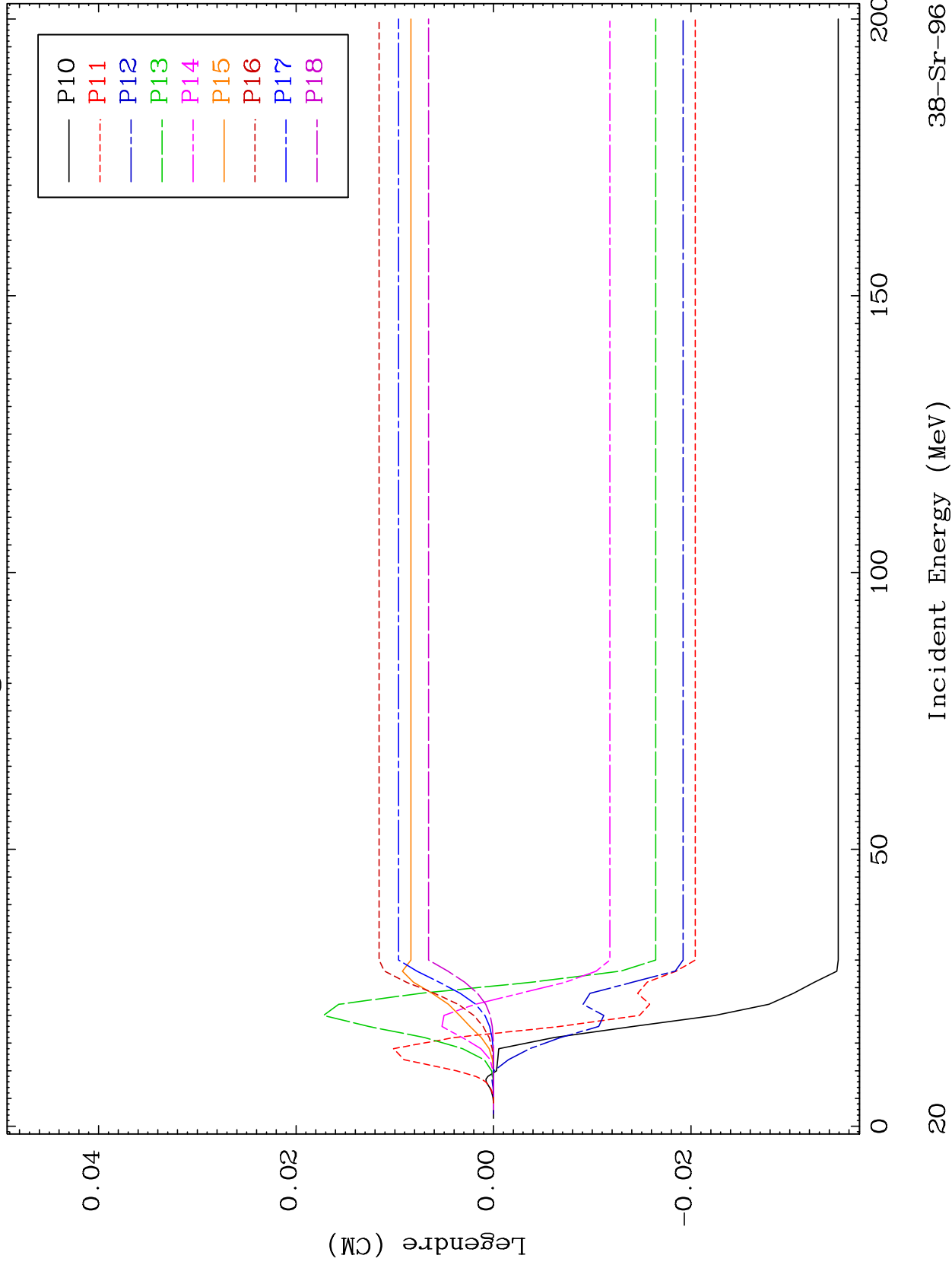
38-Sr-96



MAT 3861

814.9 keV (n,n') Level
Legendre Coefficients

38-Sr-96



38-Sr-96

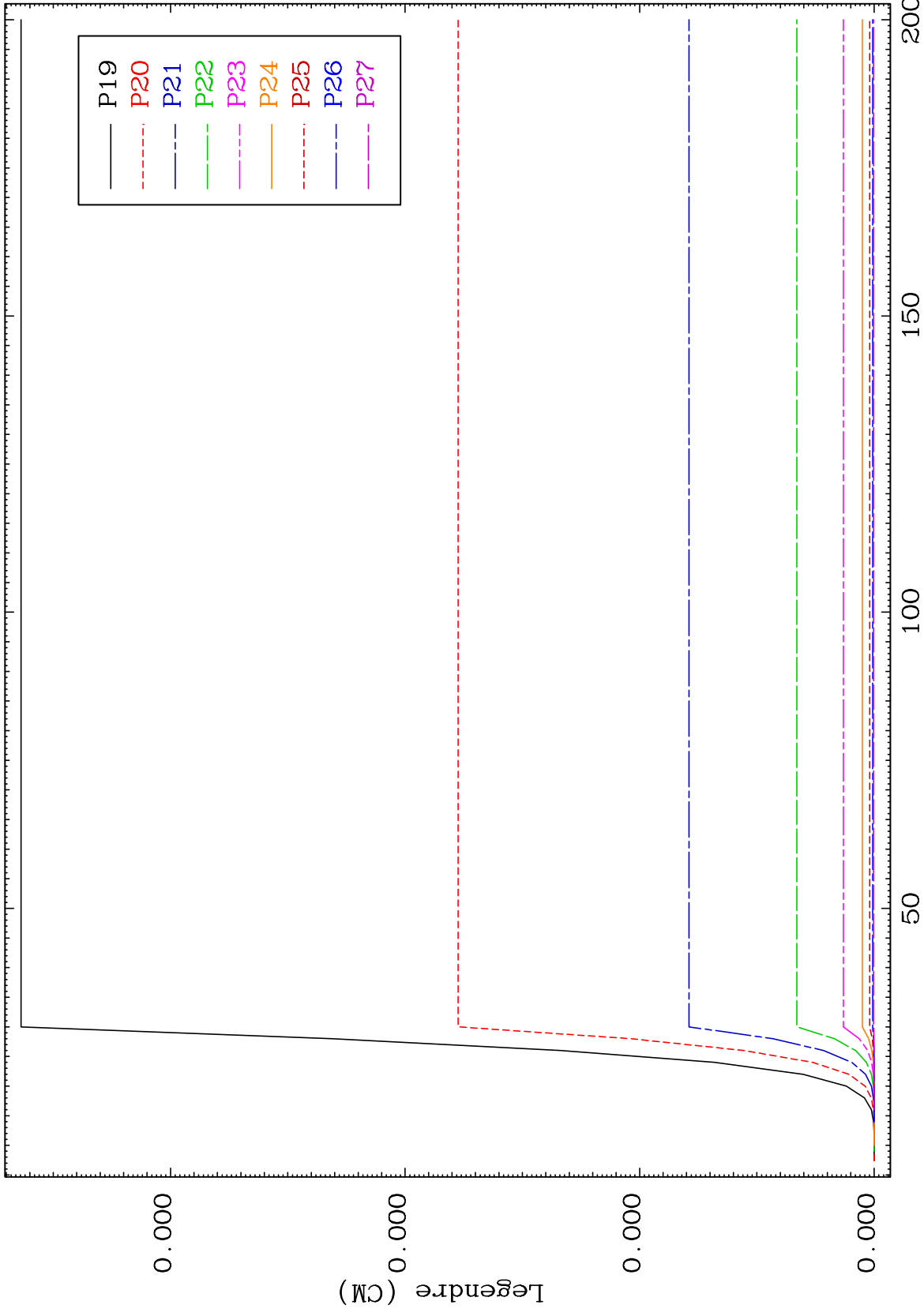
Incident Energy (MeV)

20

MAT 3861

814.9 keV (n,n') Level
Legendre Coefficients

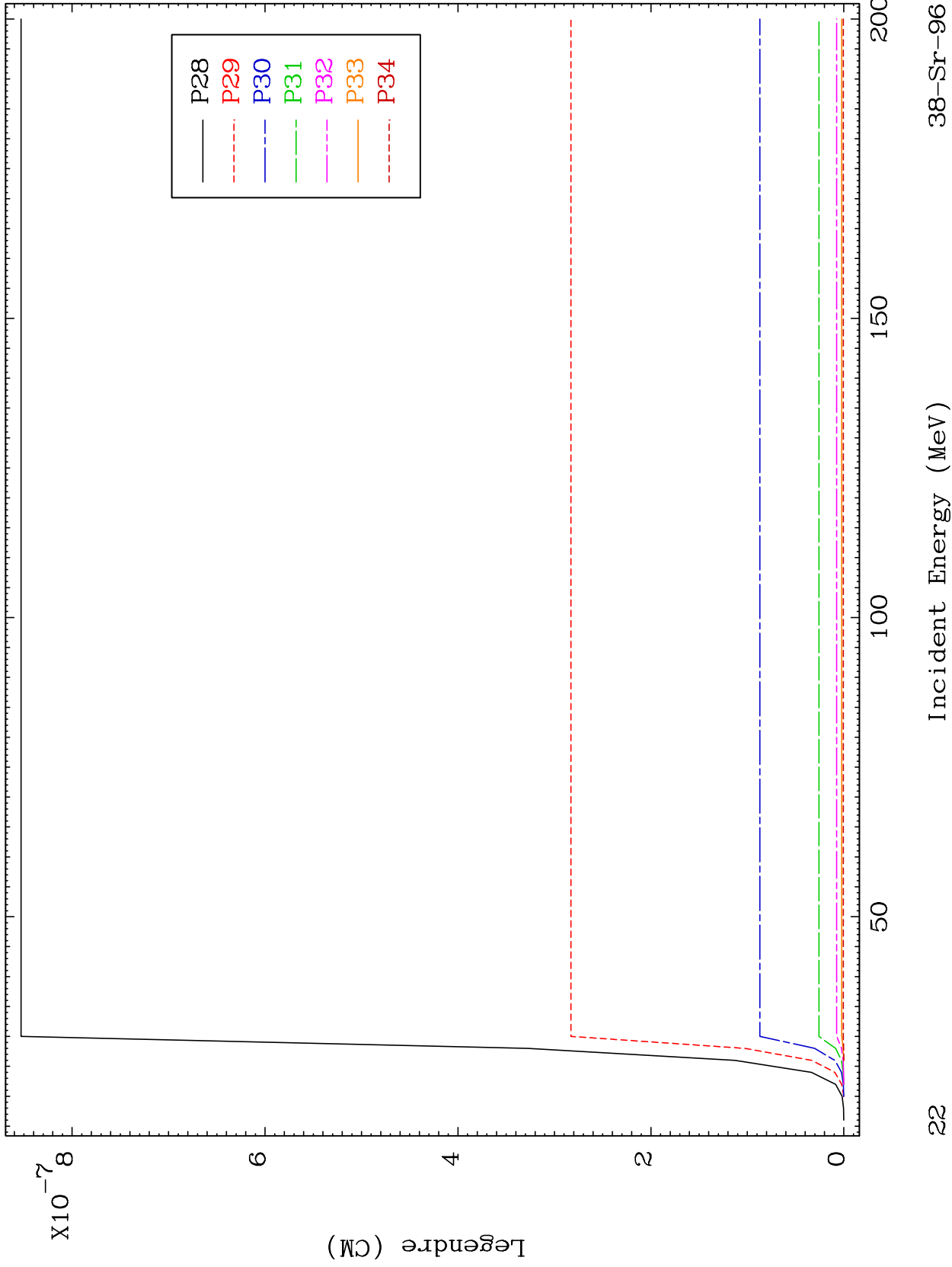
38-Sr-96



MAT 3861

814.9 keV (n,n') Level
Legendre Coefficients

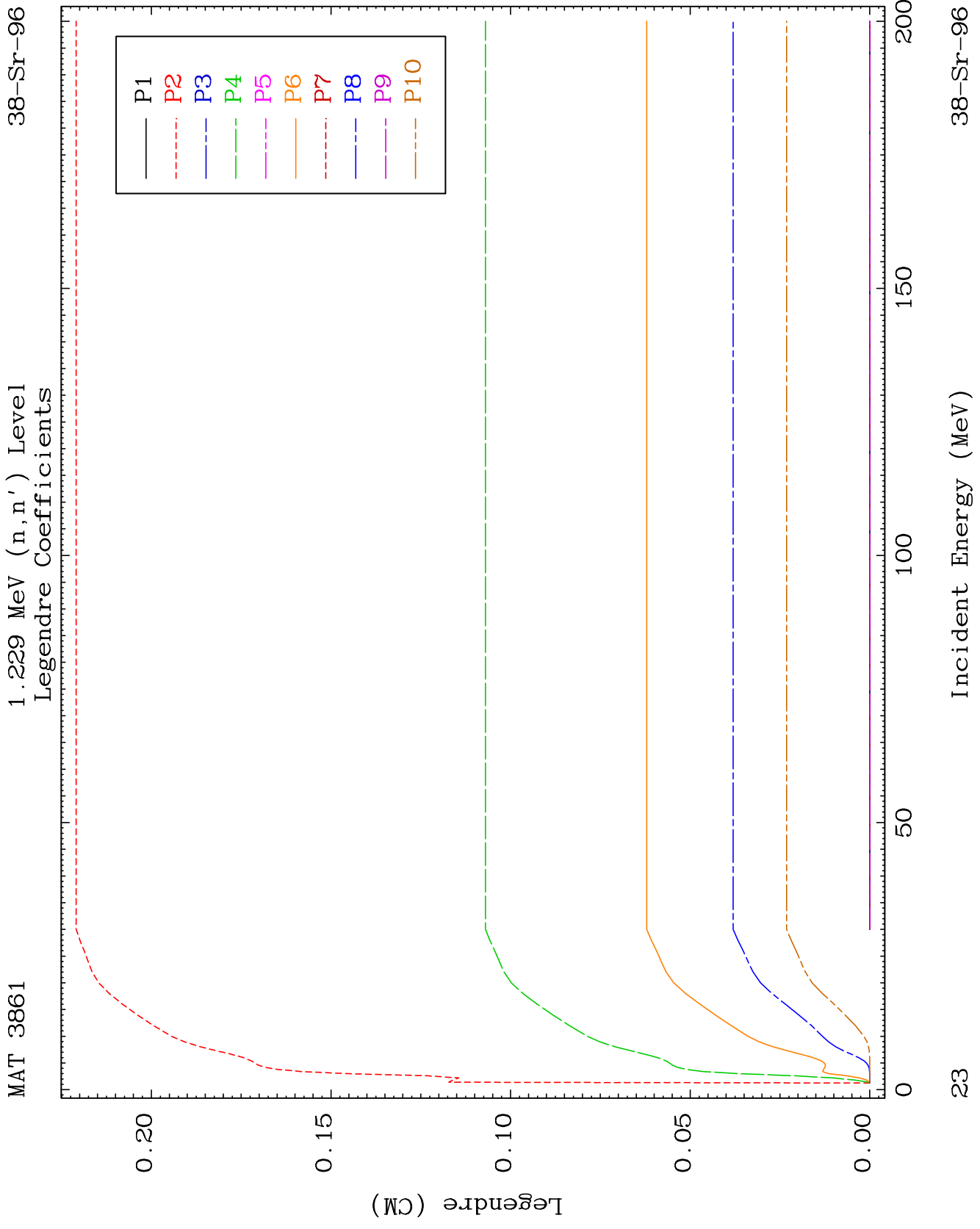
38-Sr-96

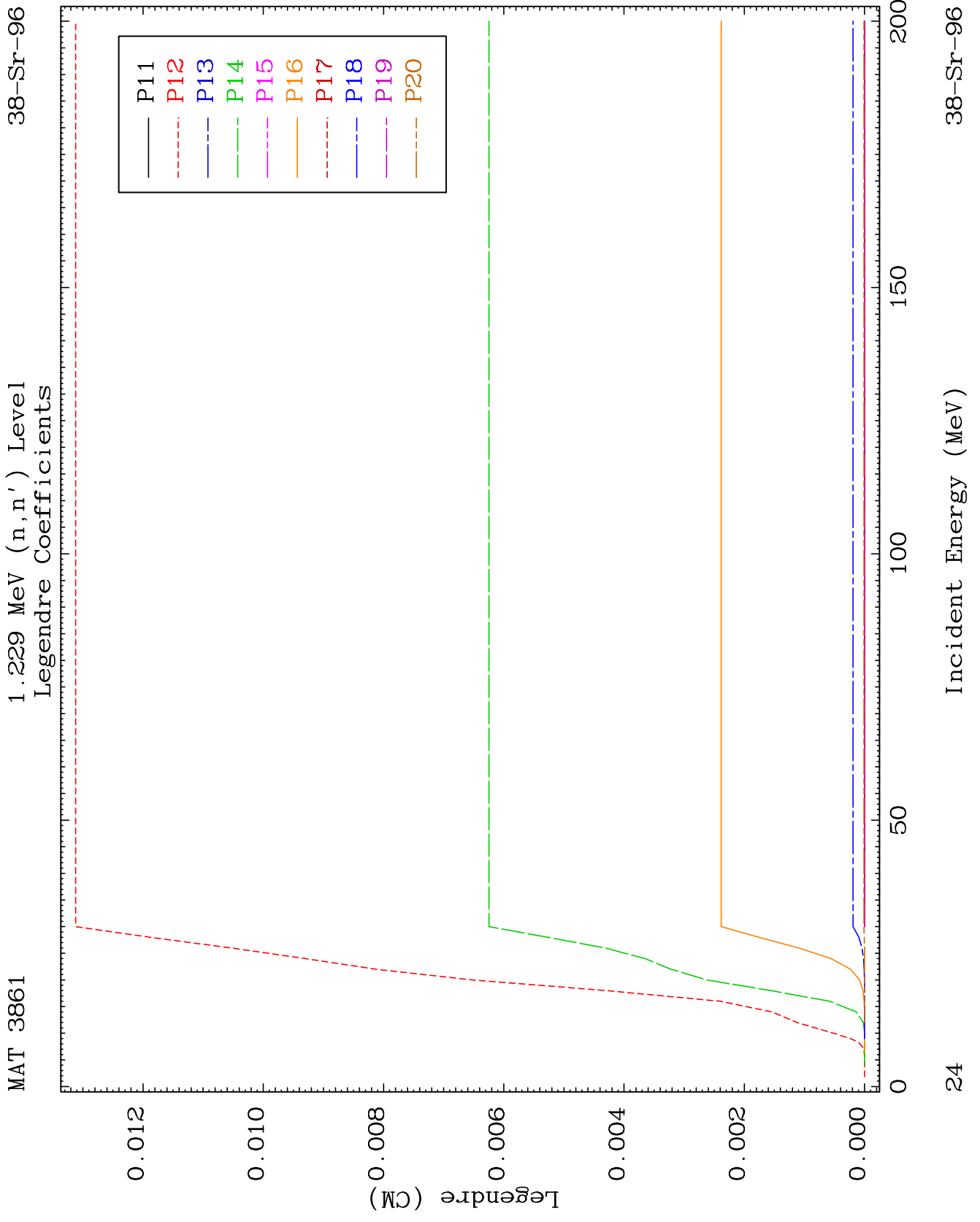


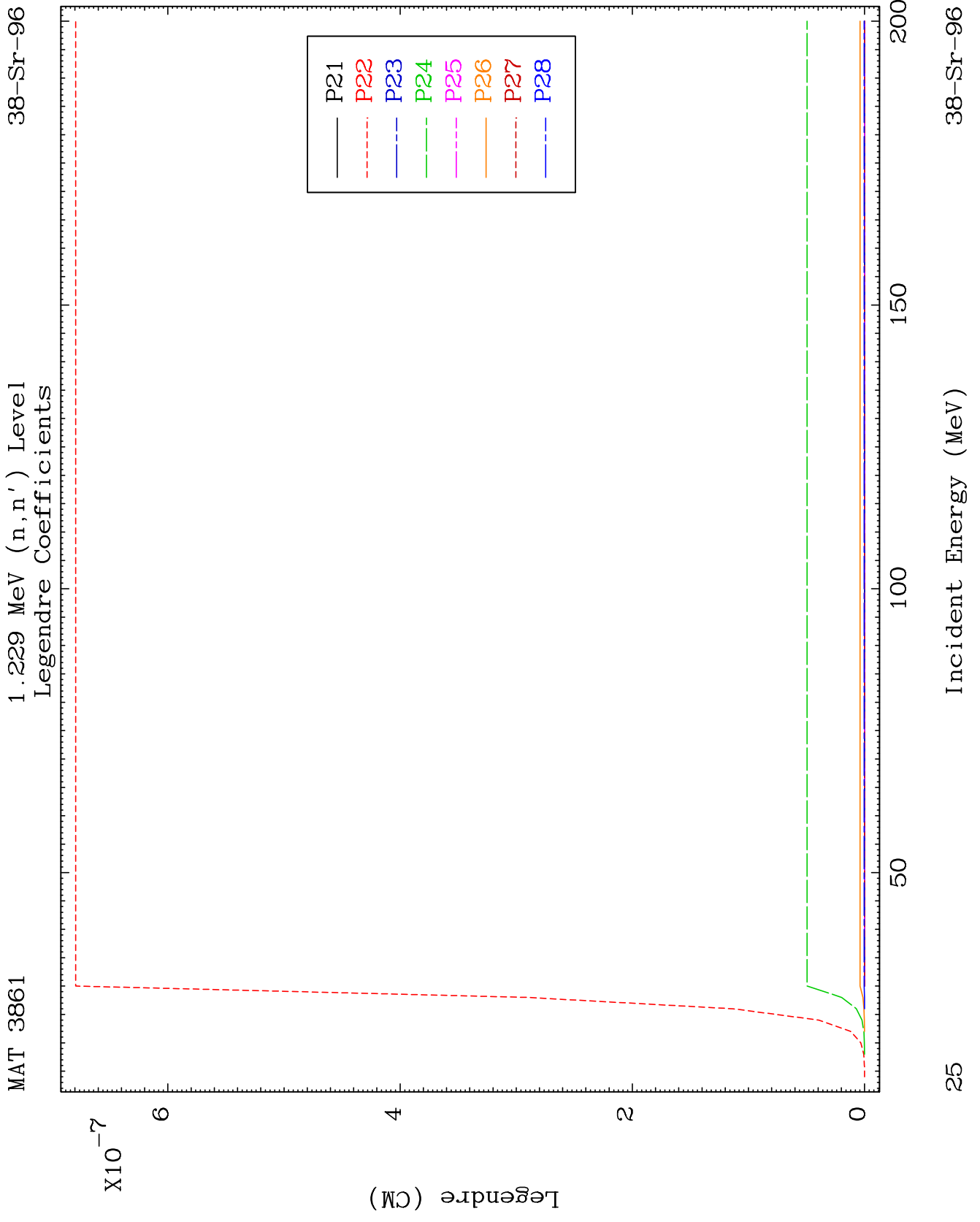
22

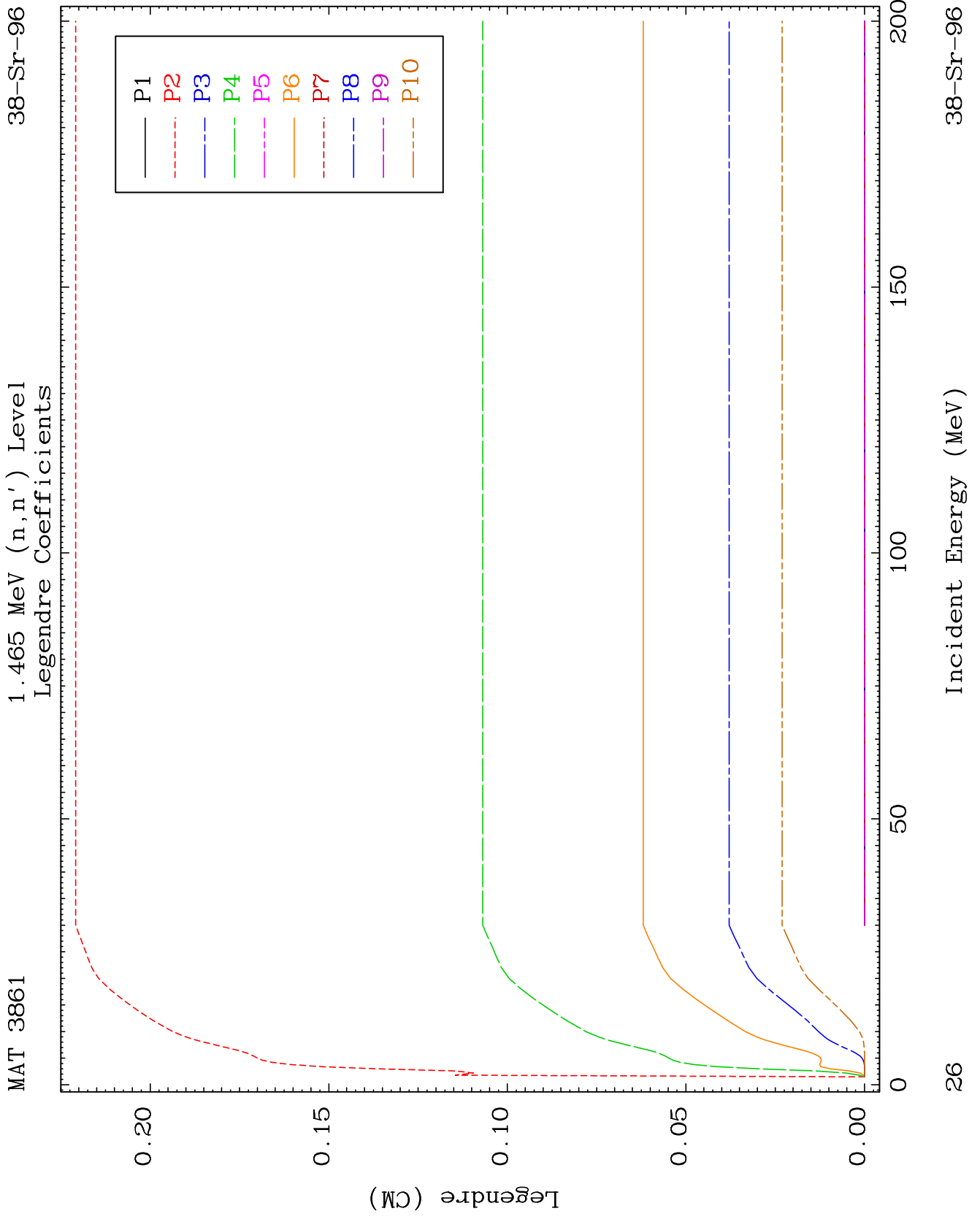
Incident Energy (MeV)

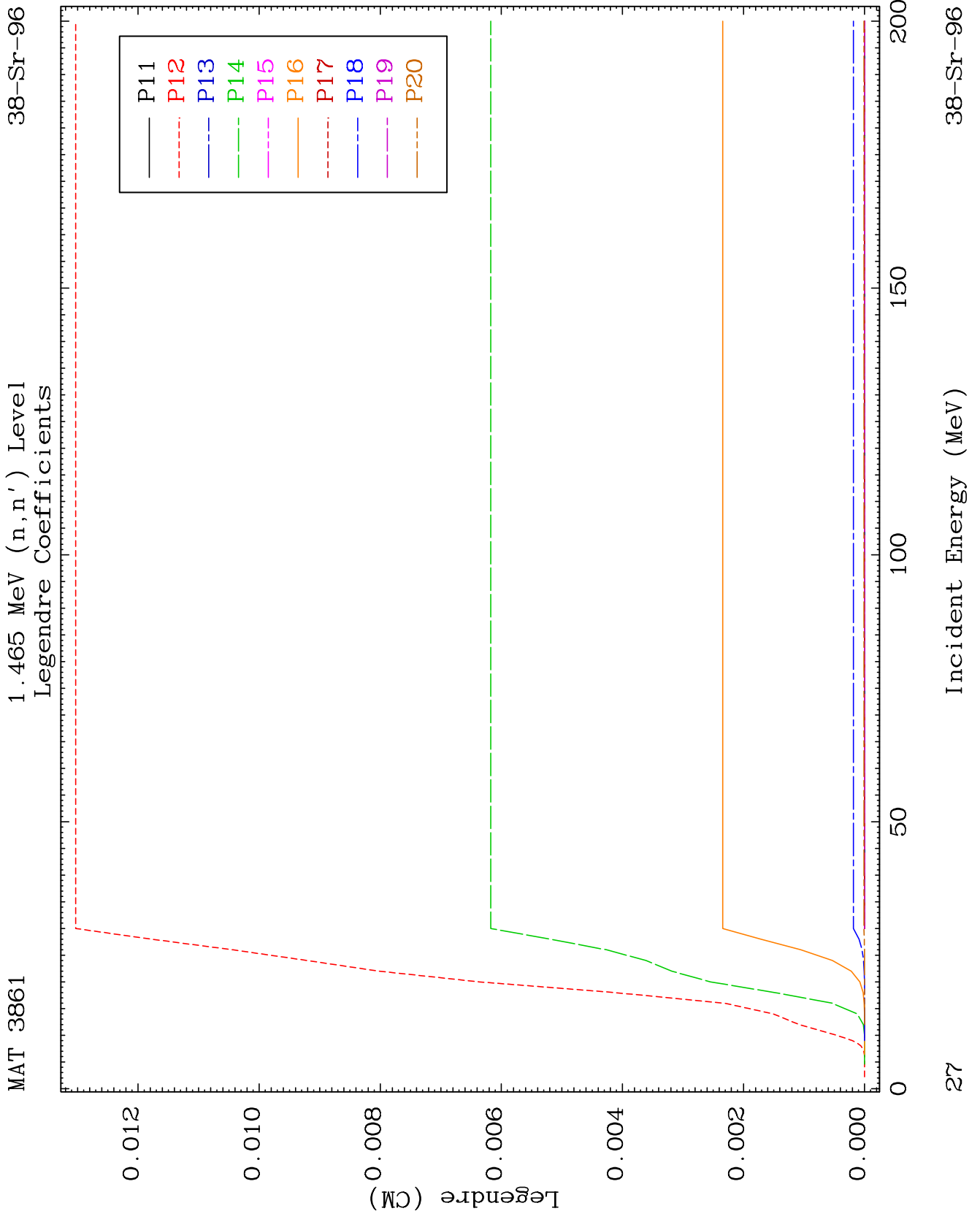
38-Sr-96

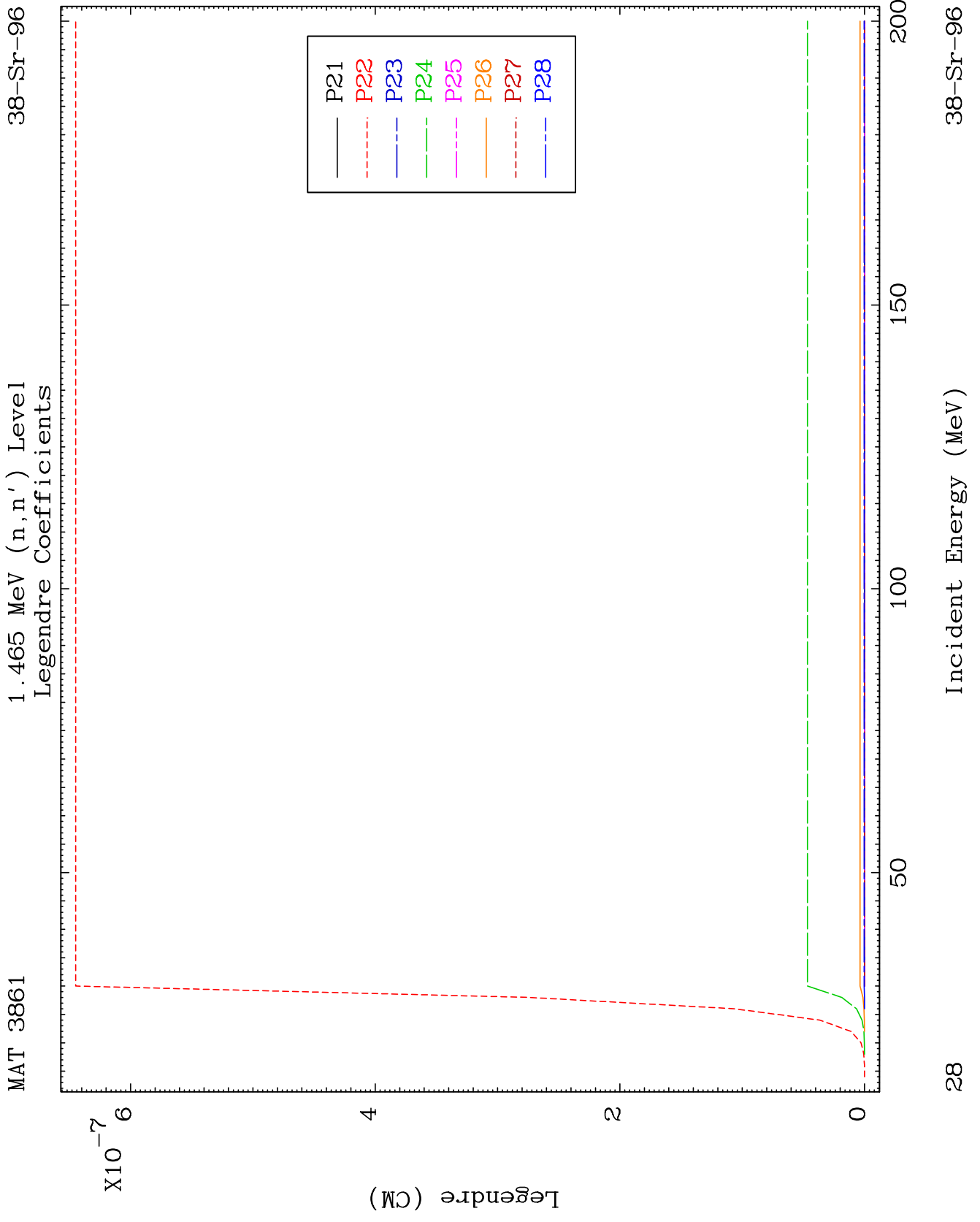


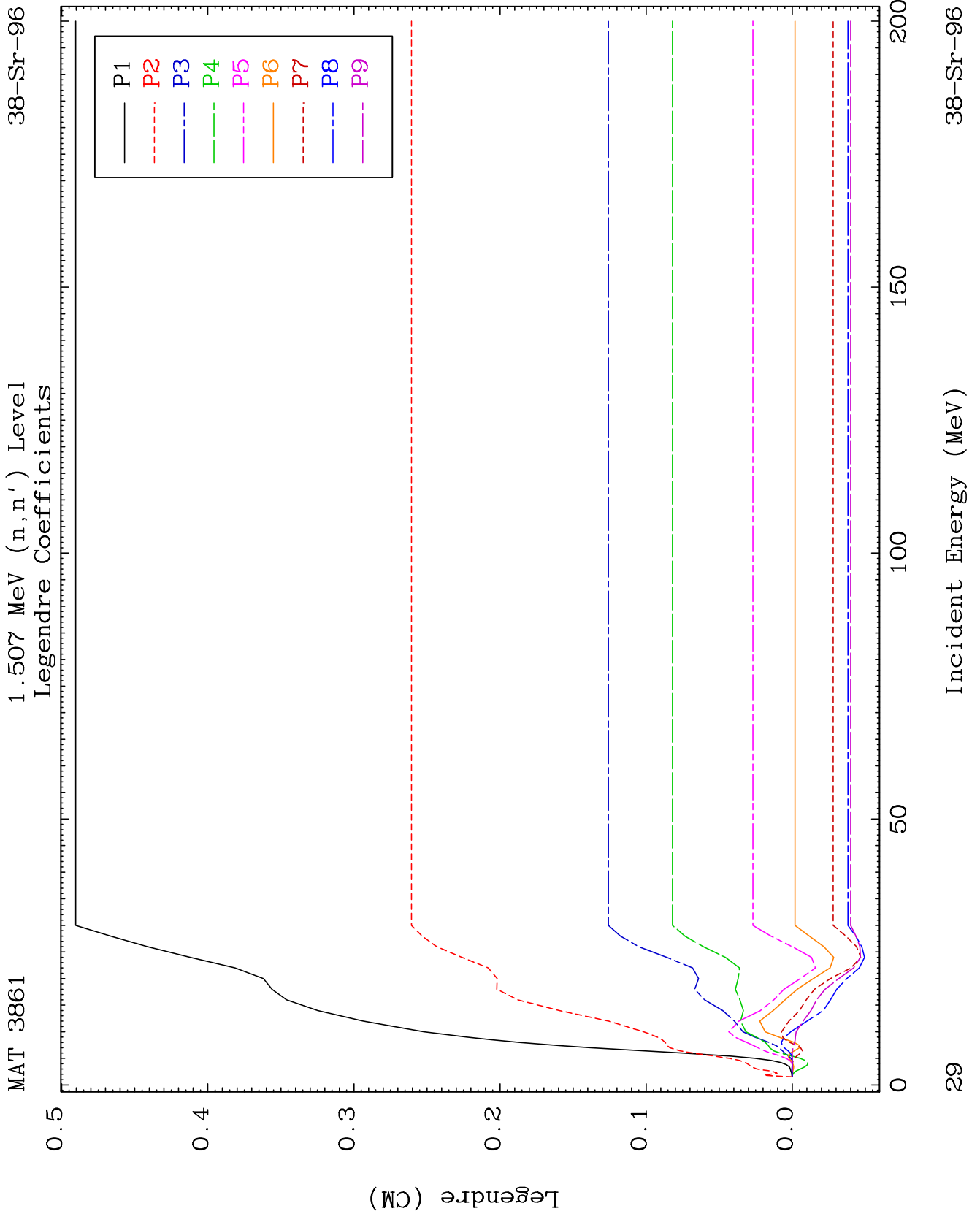


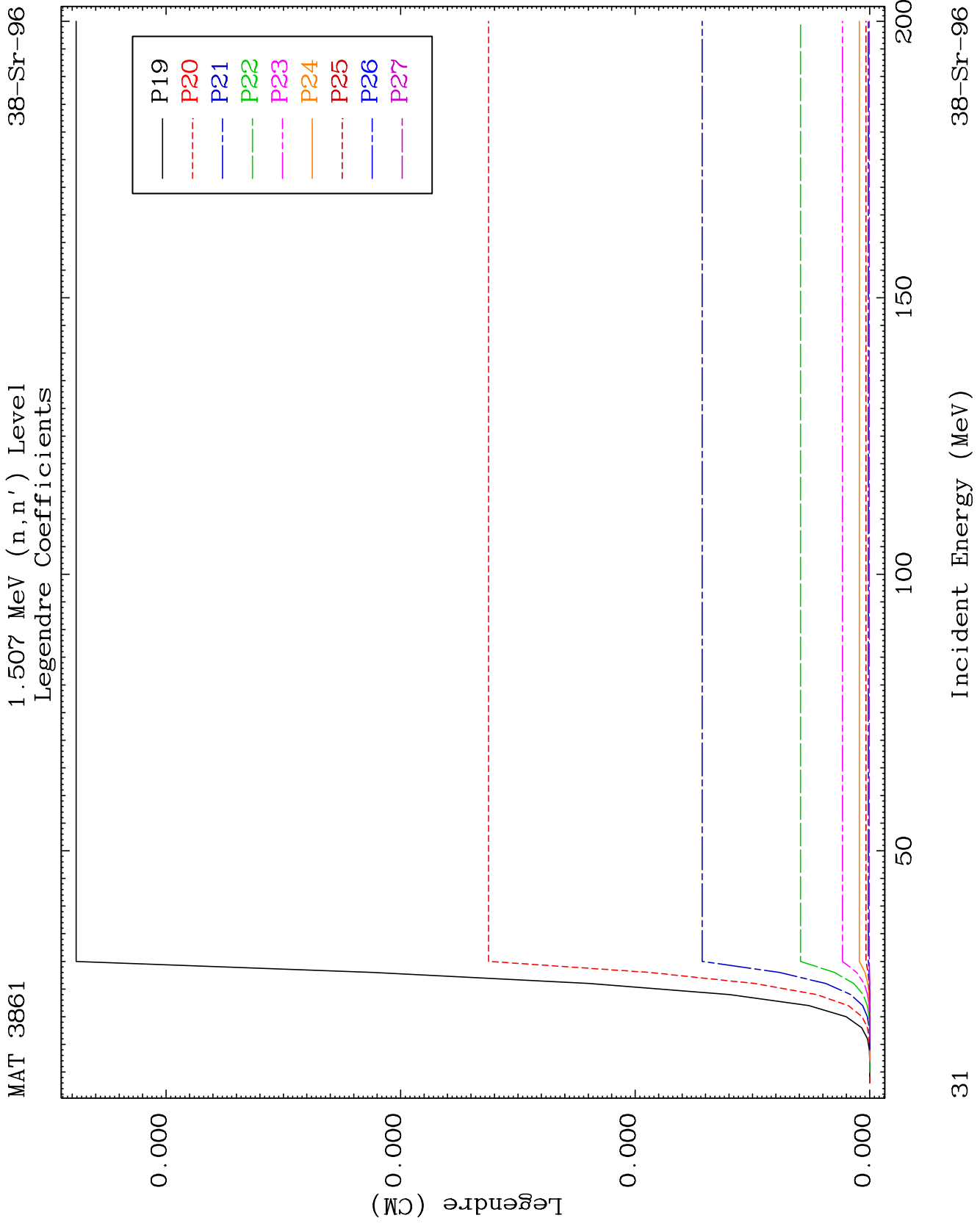








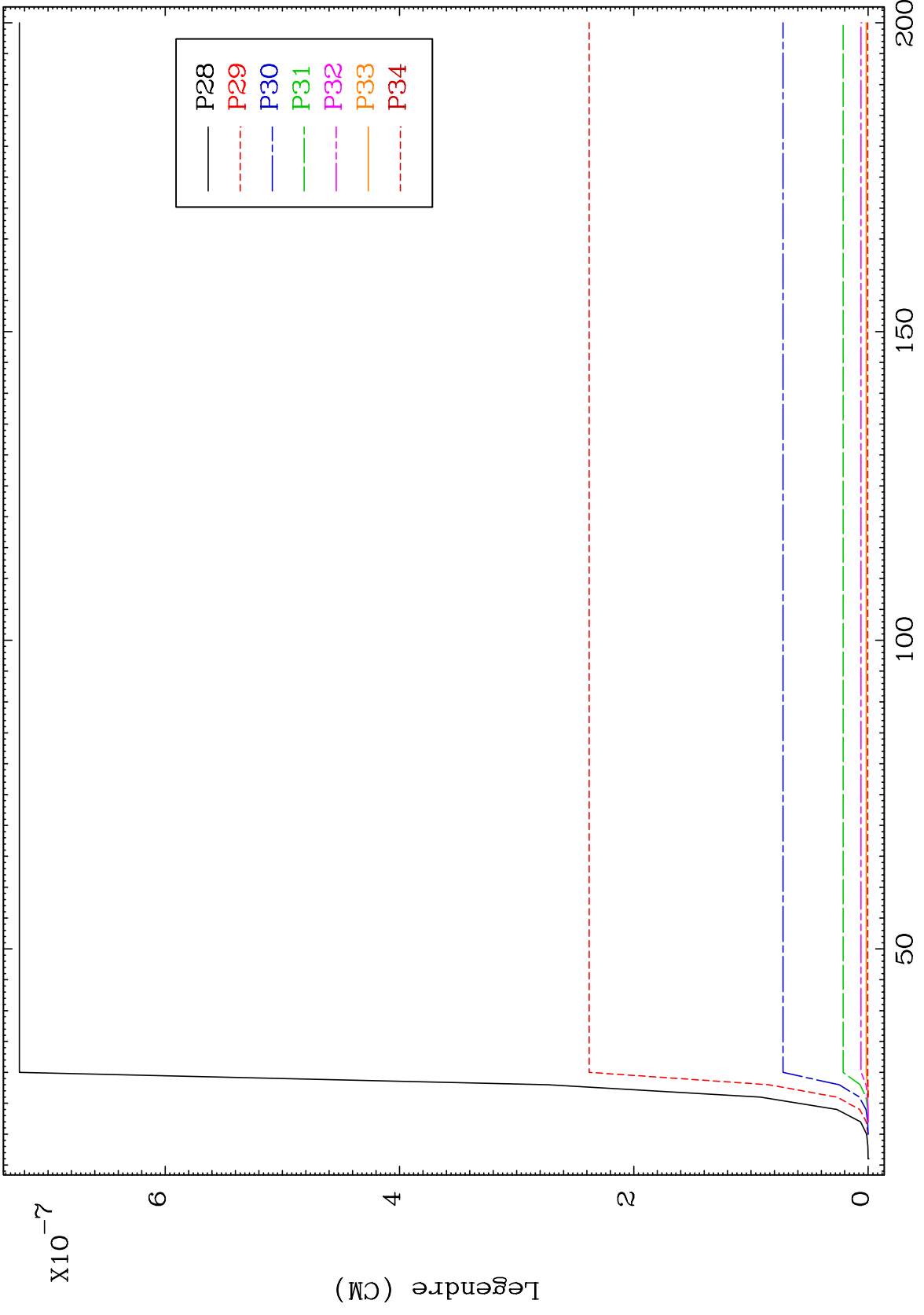




MAT 3861

1.507 MeV (n,n') Level
Legendre Coefficients

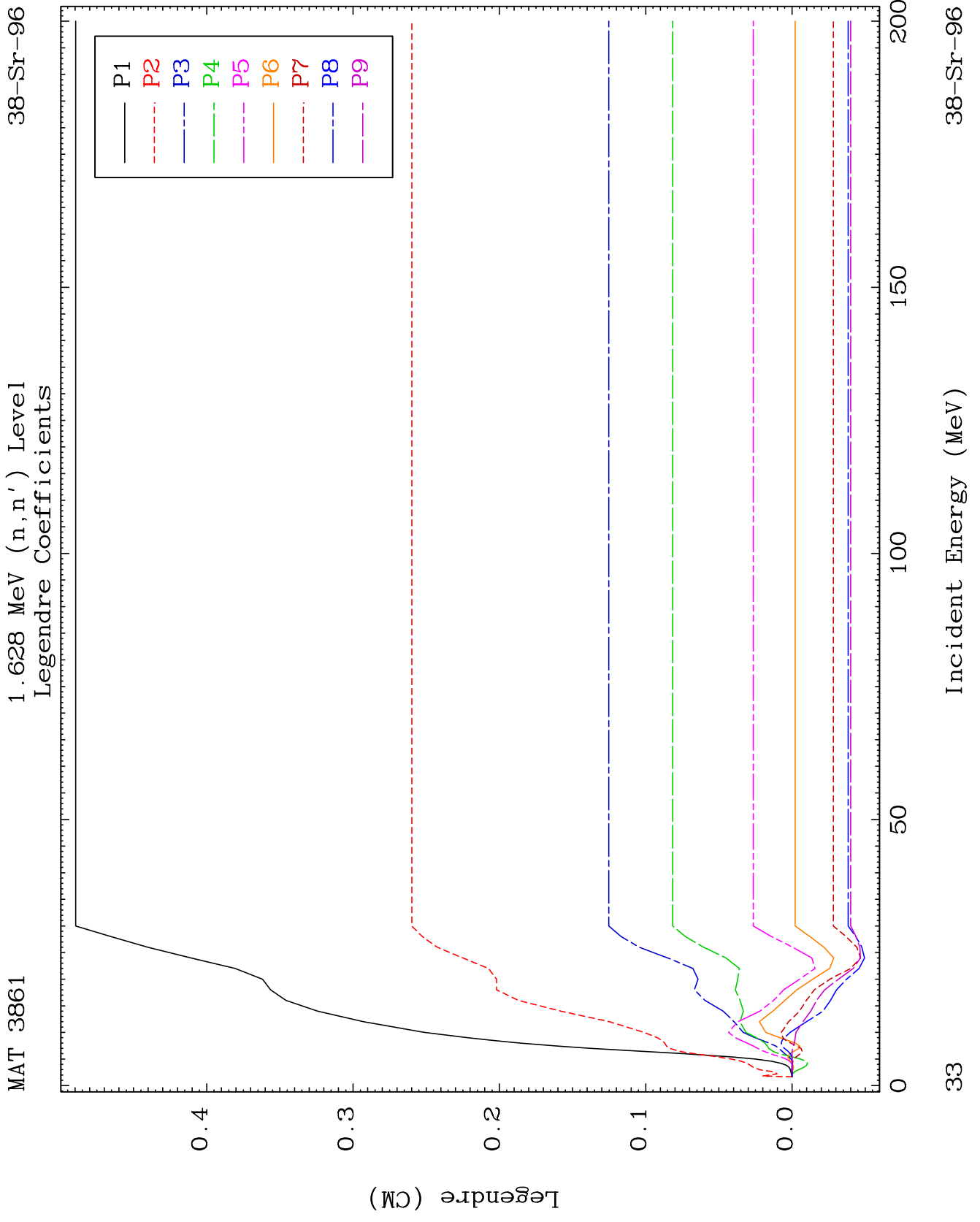
38-Sr-96



38-Sr-96

Incident Energy (MeV)

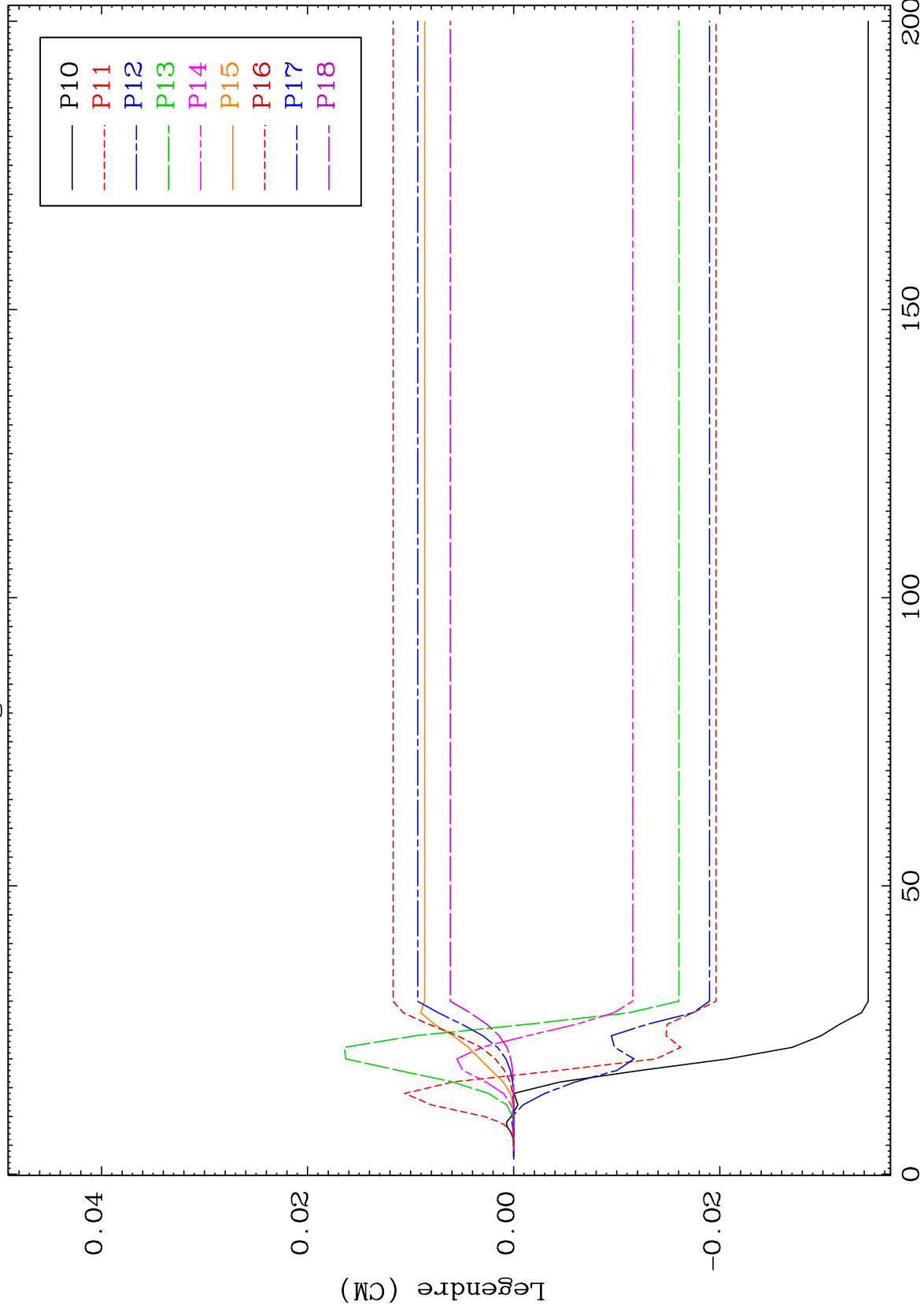
32



MAT 3861

1.628 MeV (n,n') Level
Legendre Coefficients

38-Sr-96



34

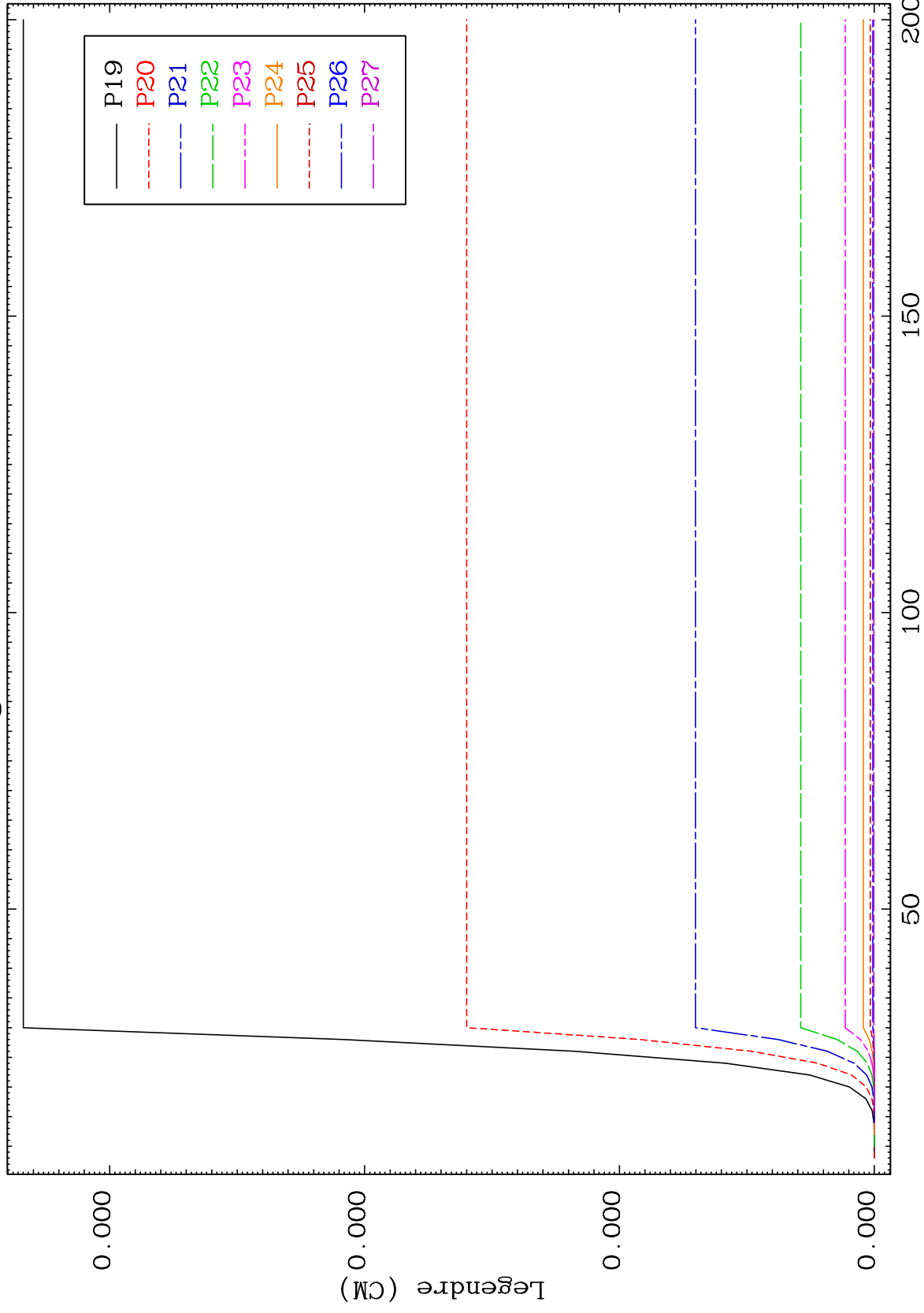
Incident Energy (MeV)

38-Sr-96

MAT 3861

1.628 MeV (n,n') Level
Legendre Coefficients

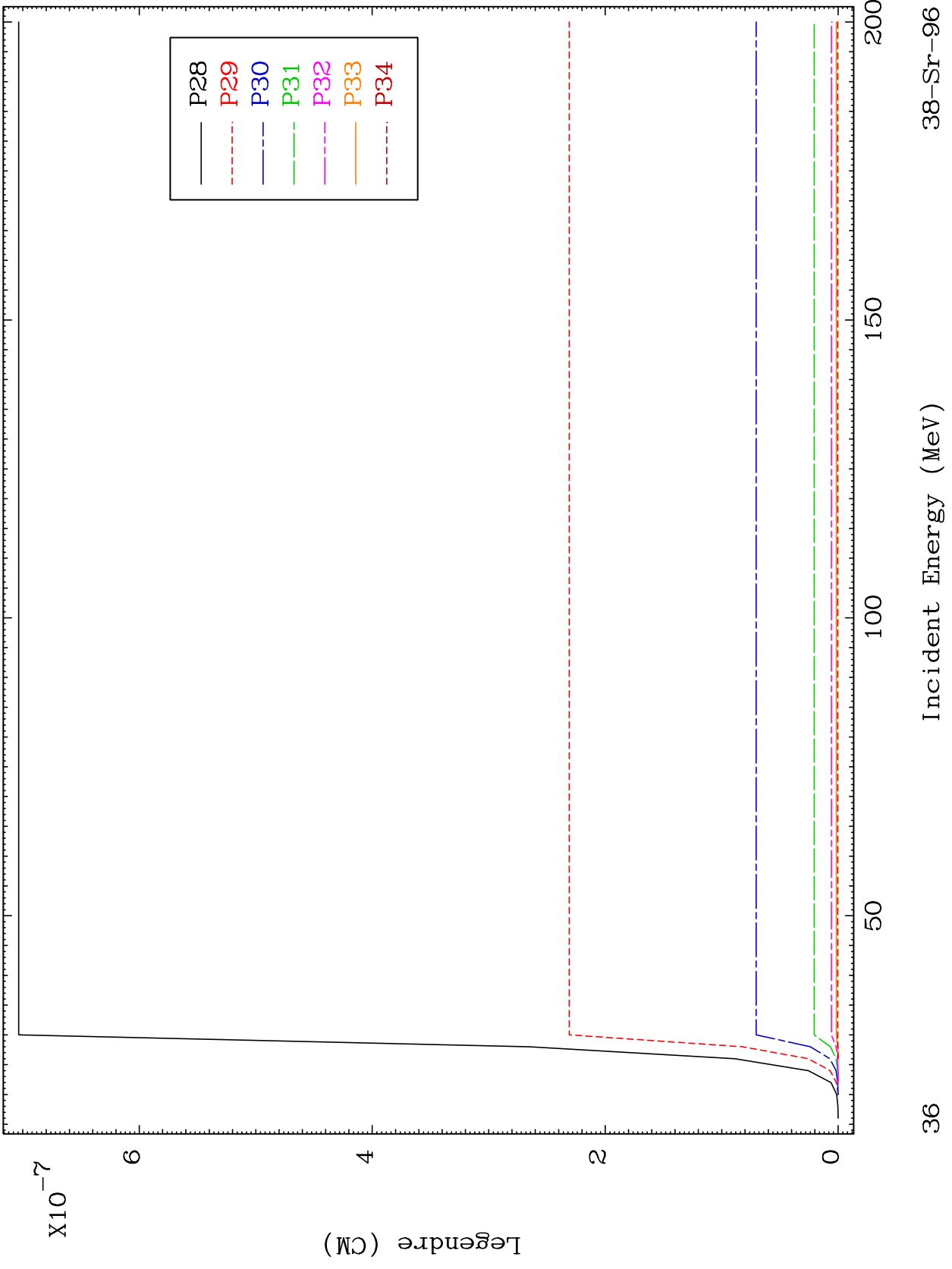
38-Sr-96



35

Incident Energy (MeV)

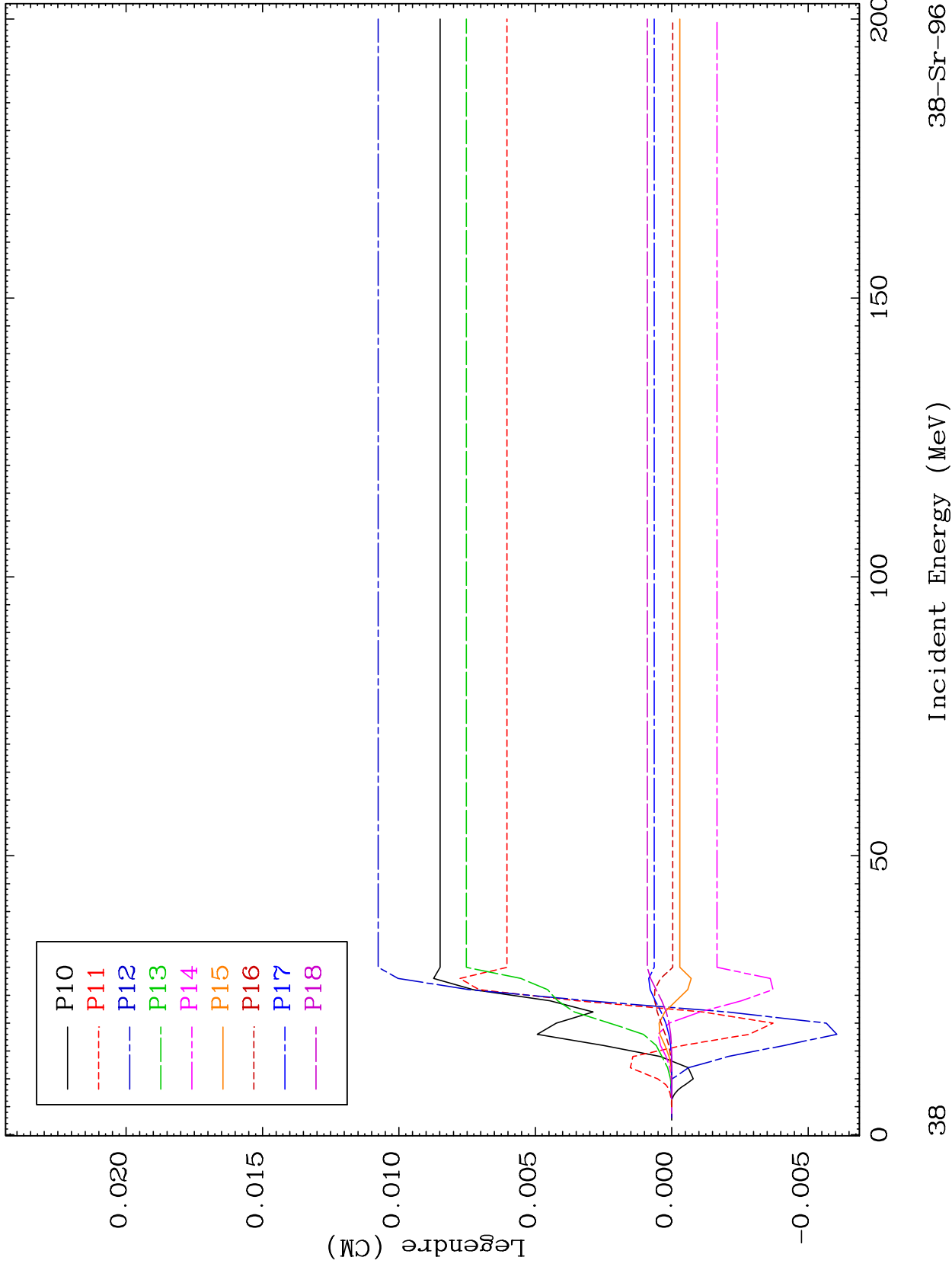
38-Sr-96



MAT 3861

1.793 MeV (n,n') Level
Legendre Coefficients

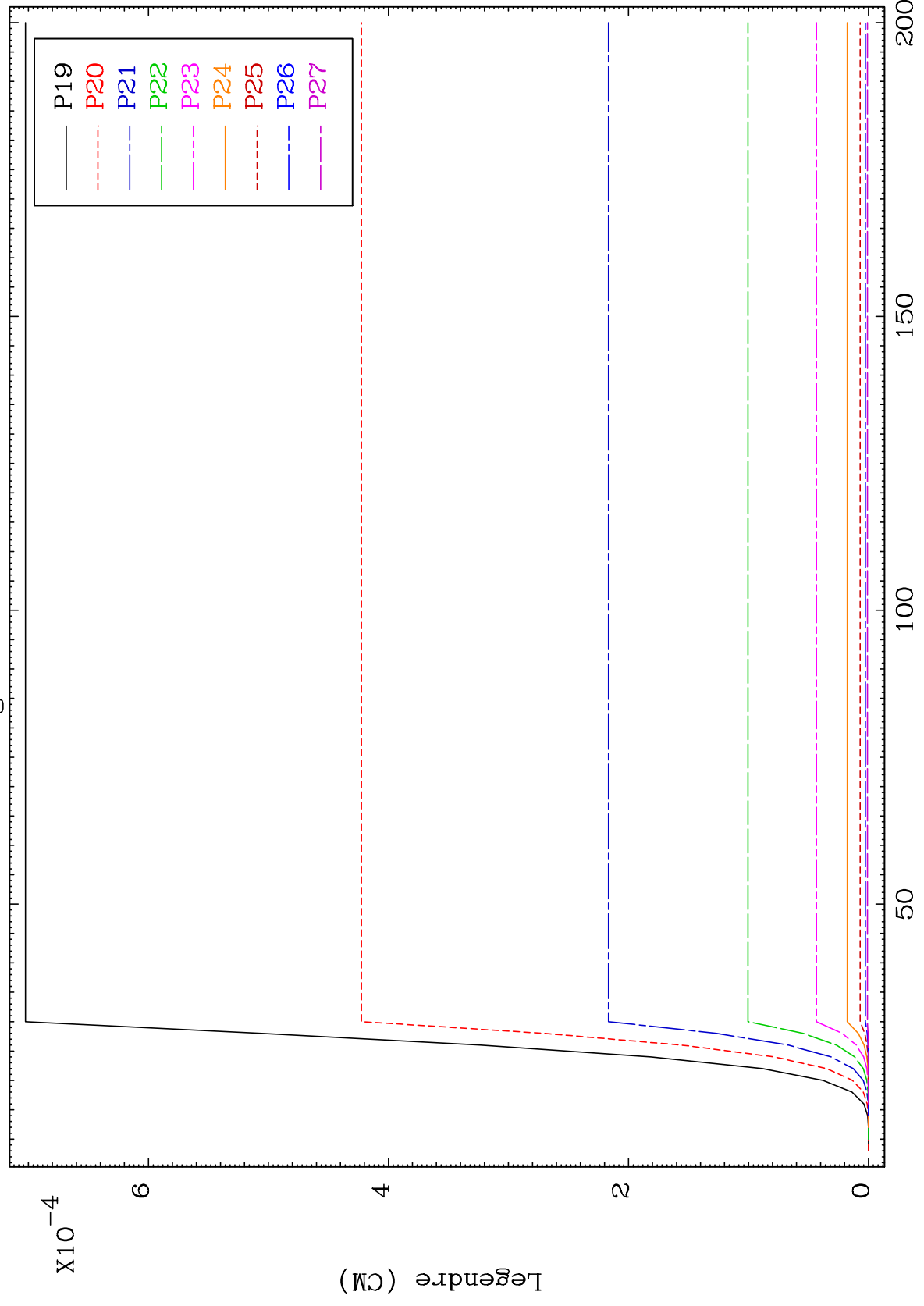
38-Sr-96



38

Incident Energy (MeV)

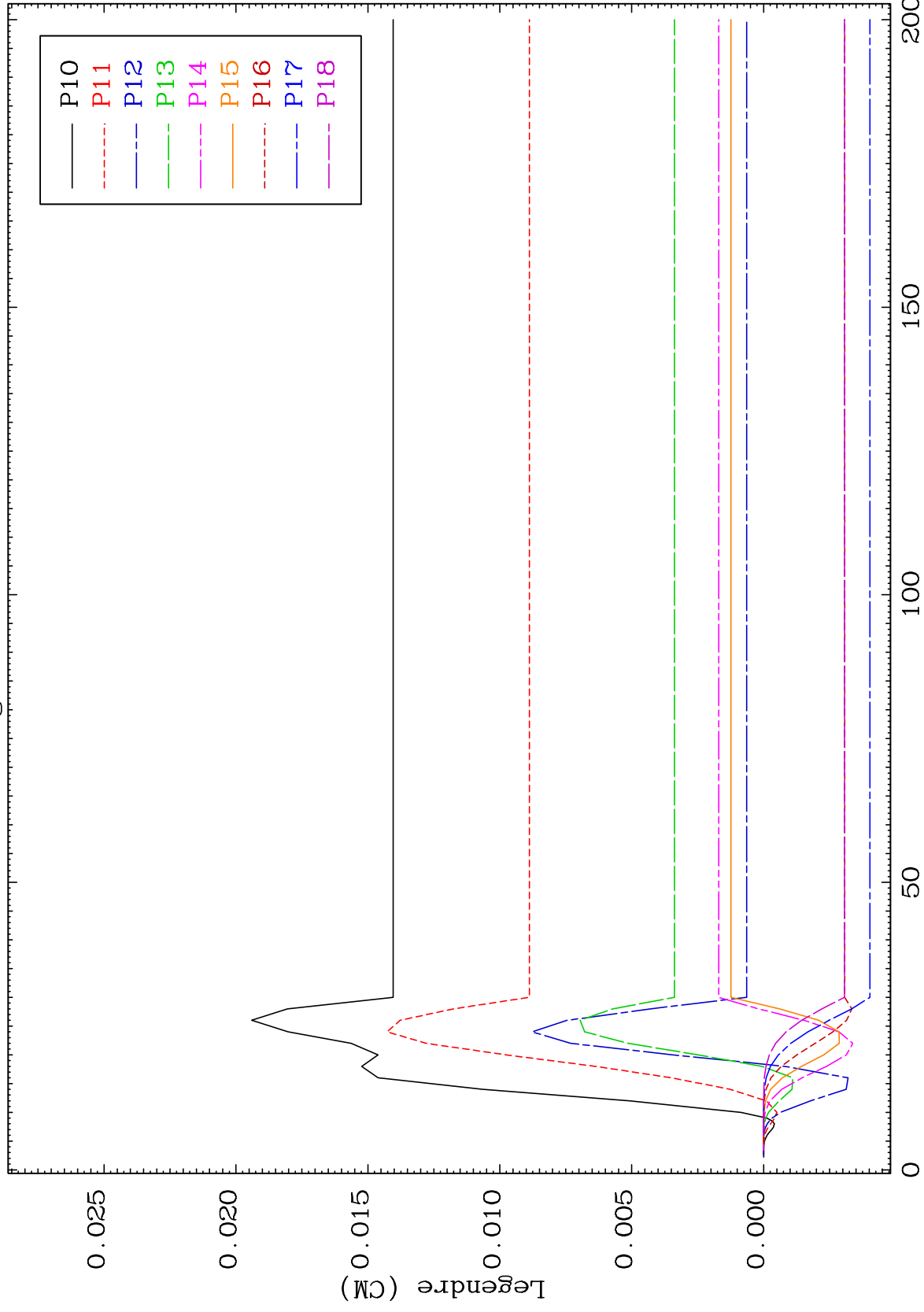
38-Sr-96



MAT 3861

1.852 MeV (n,n') Level
Legendre Coefficients

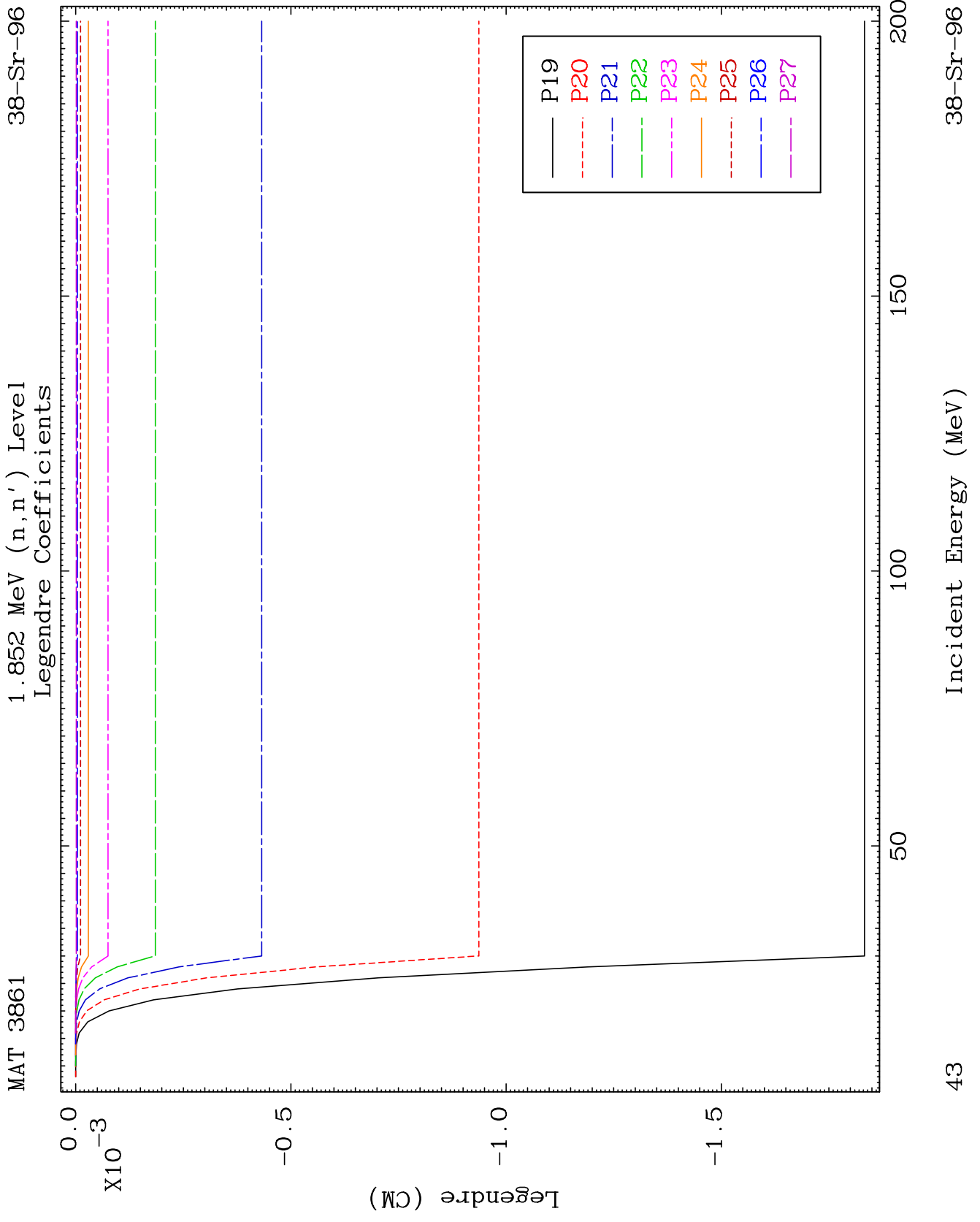
38-Sr-96

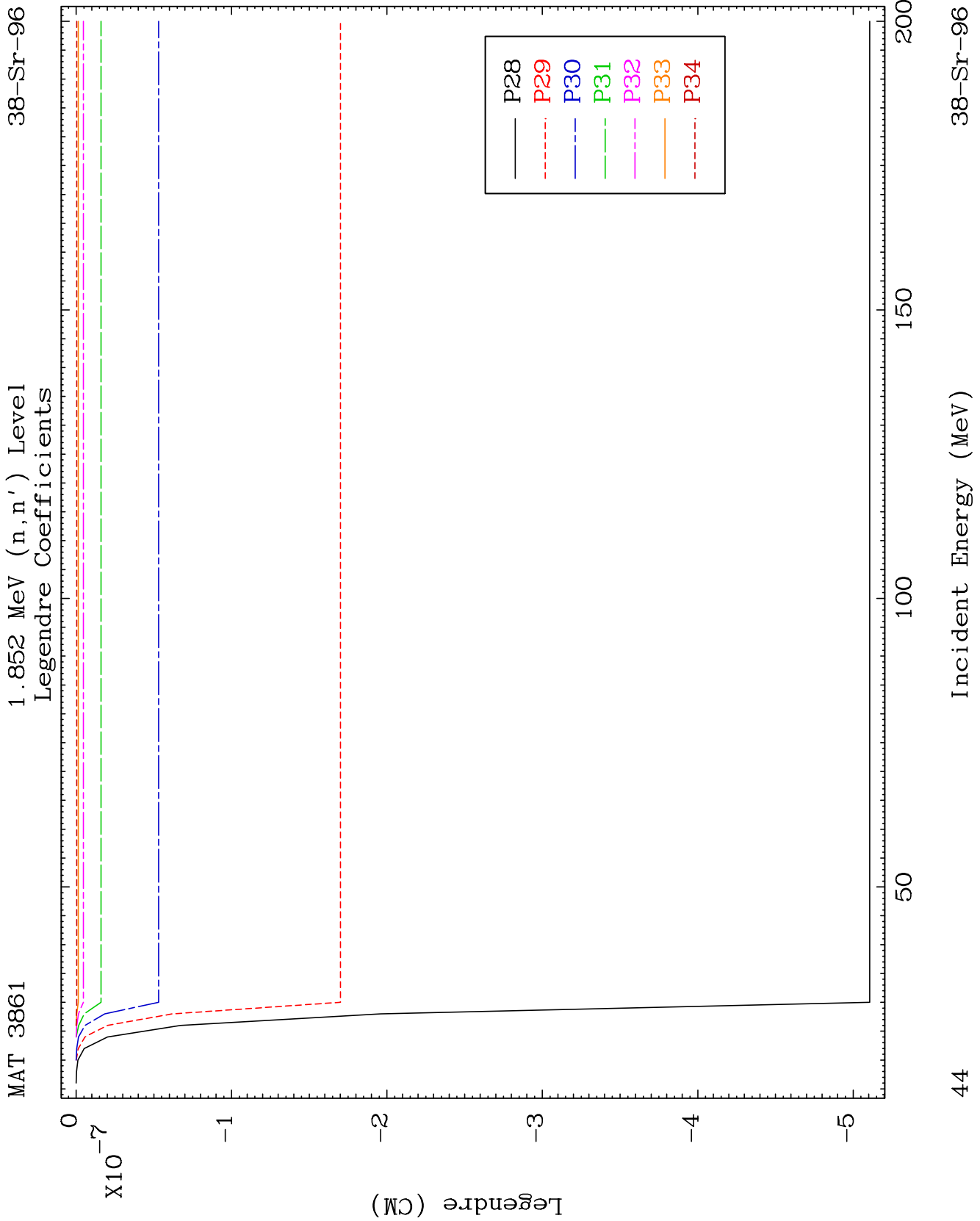


42

Incident Energy (MeV)

38-Sr-96

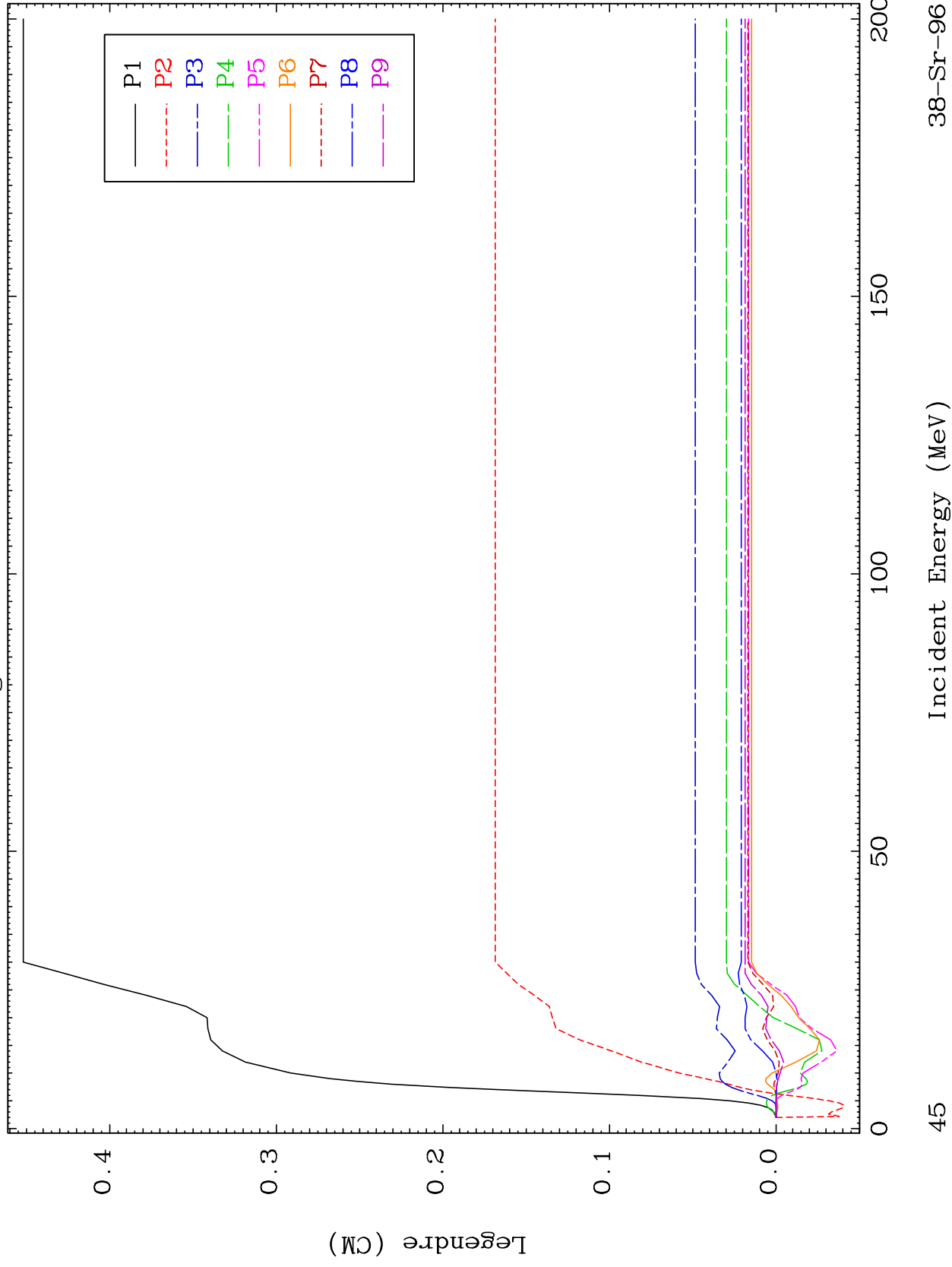




MAT 3861

1.976 MeV (n,n') Level
Legendre Coefficients

38-Sr-96



38-Sr-96

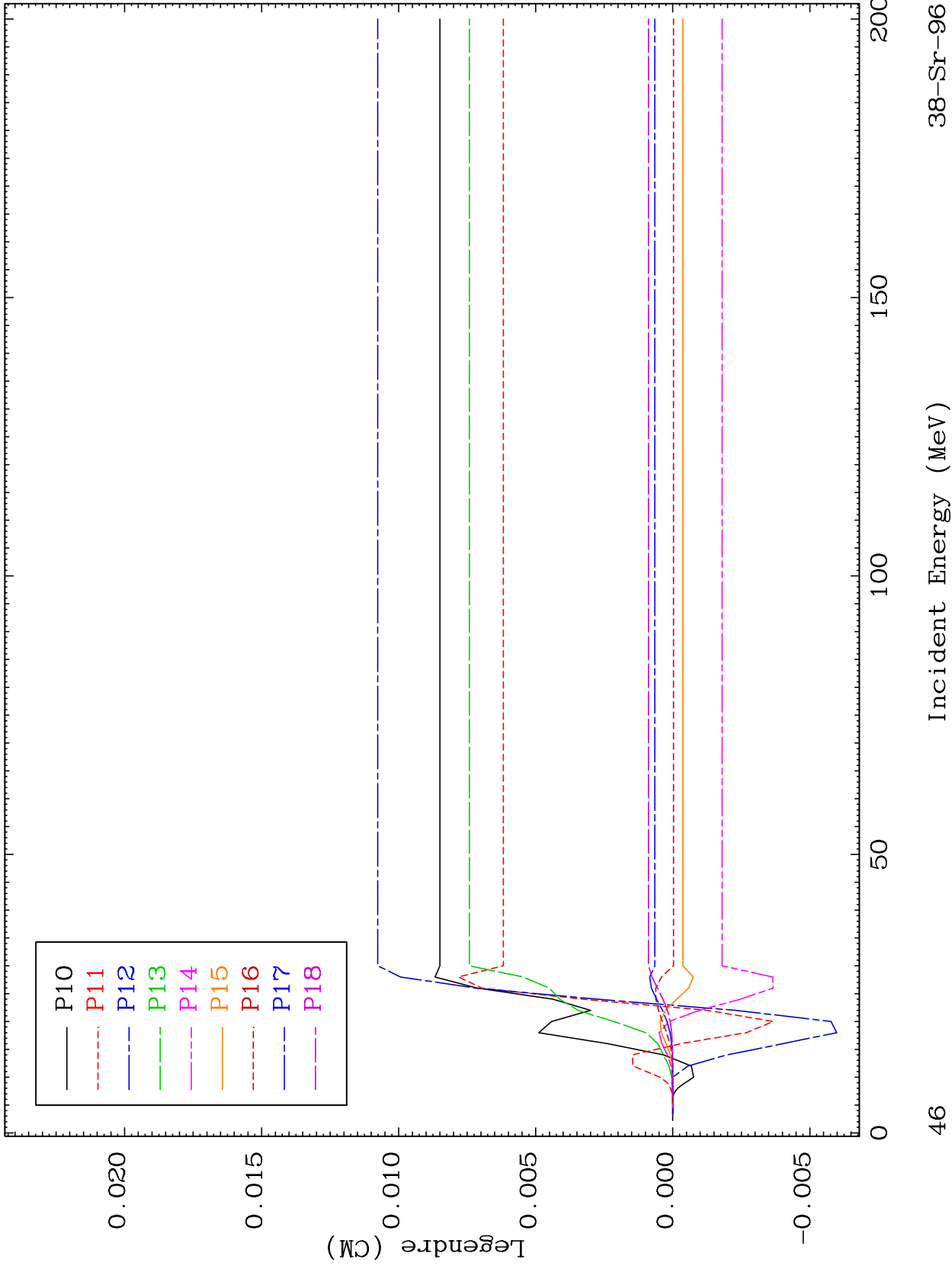
Incident Energy (MeV)

45

MAT 3861

1.976 MeV (n,n') Level
Legendre Coefficients

38-Sr-96



46

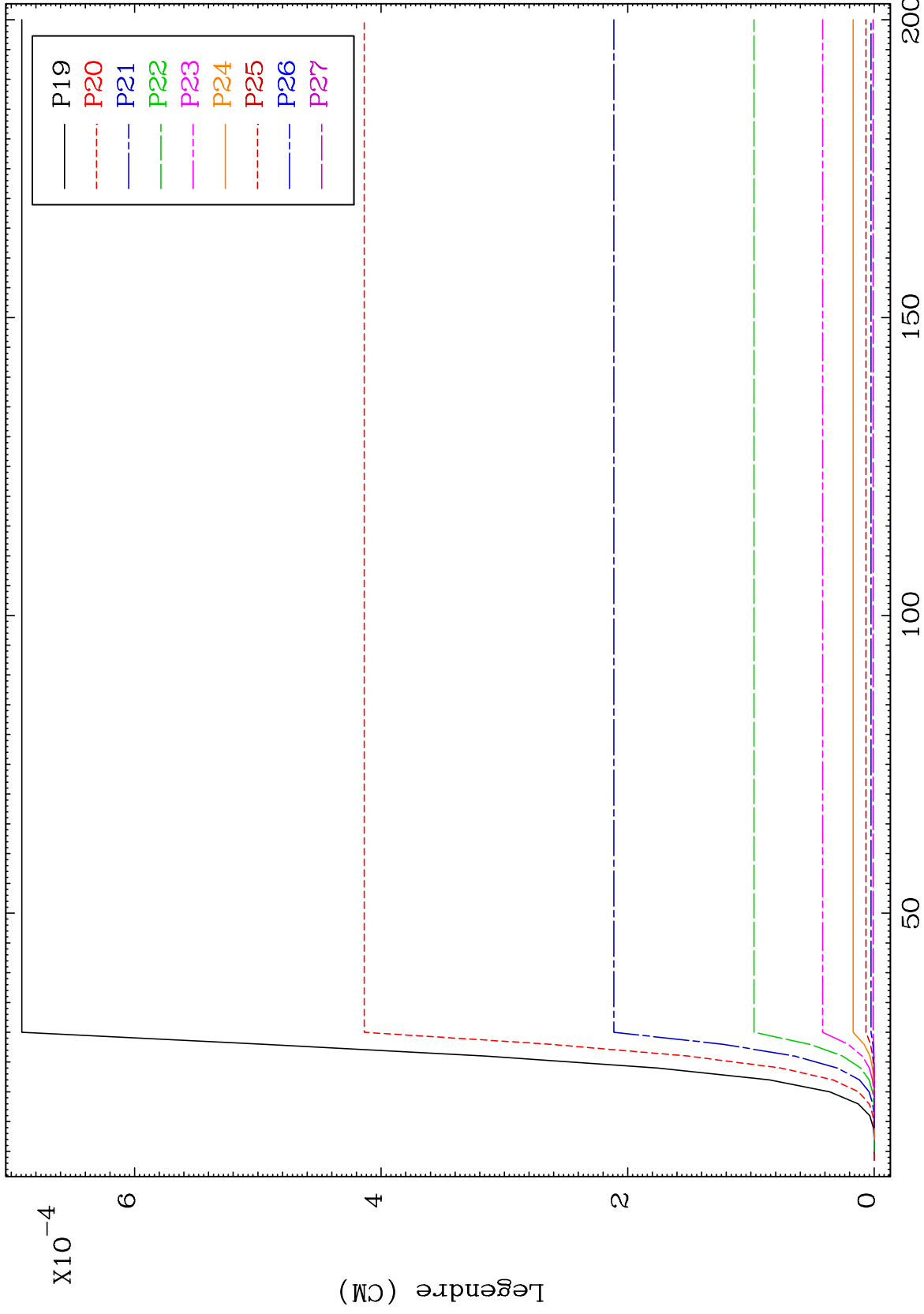
Incident Energy (MeV)

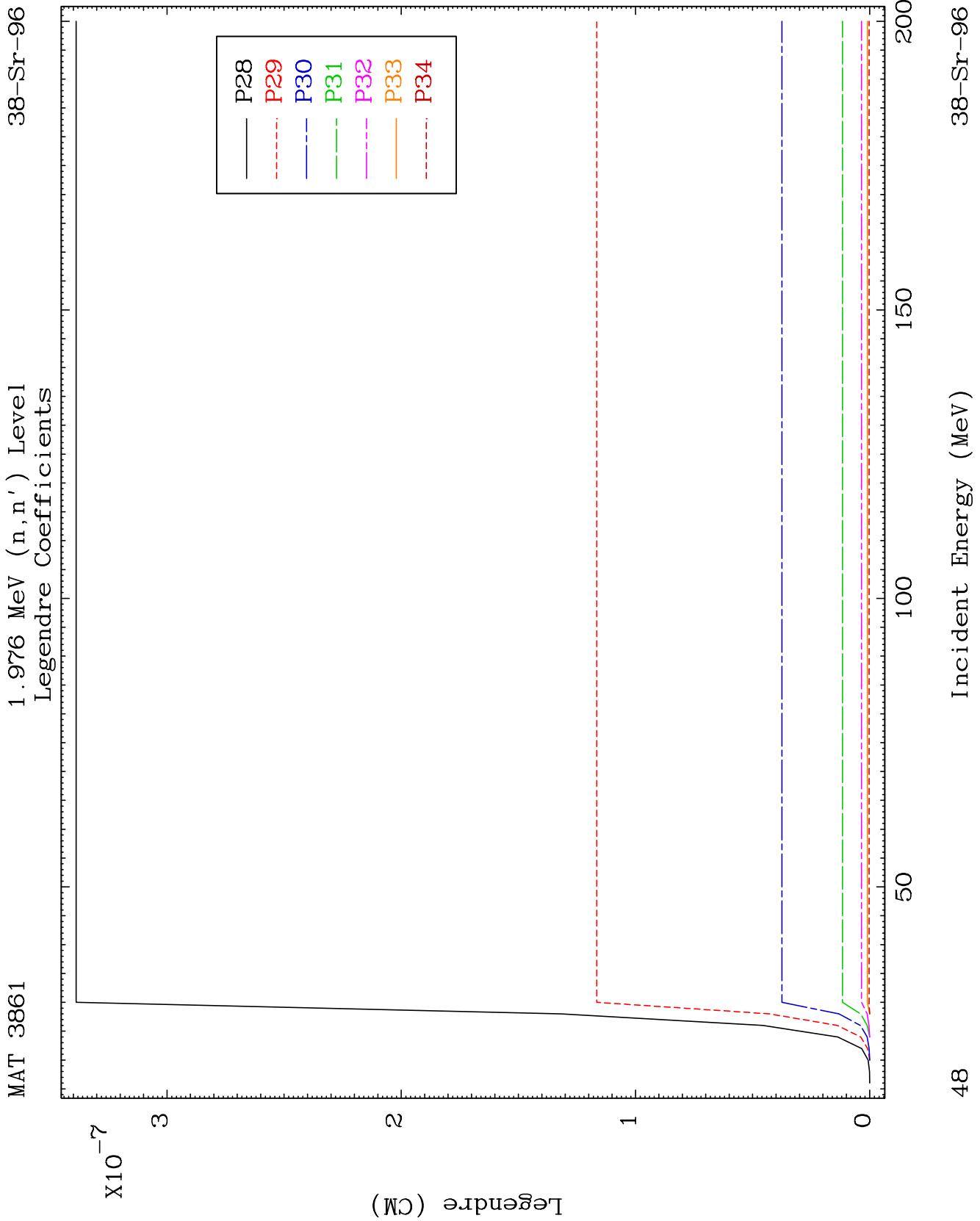
38-Sr-96

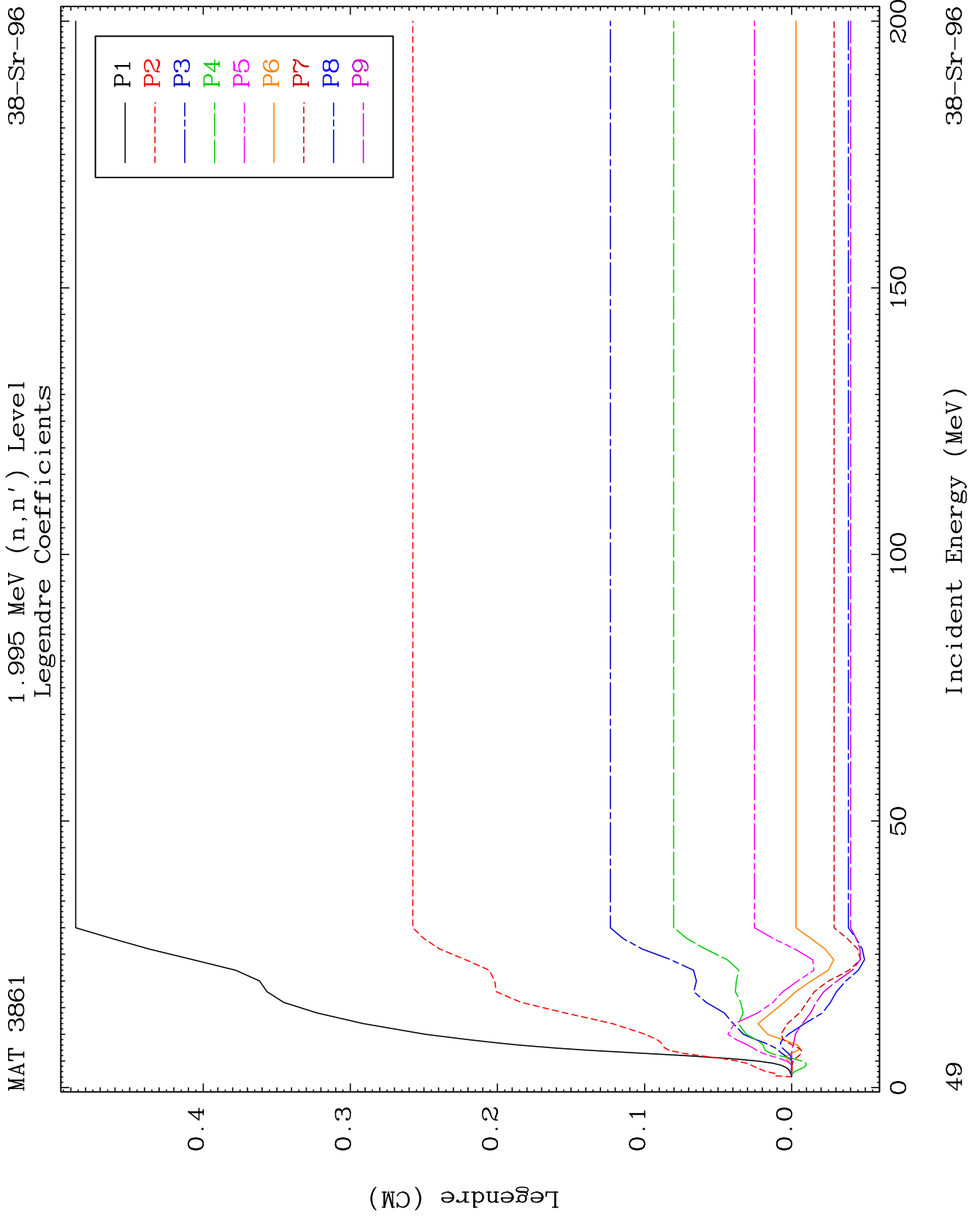
MAT 3861

1.976 MeV (n,n') Level
Legendre Coefficients

38-Sr-96



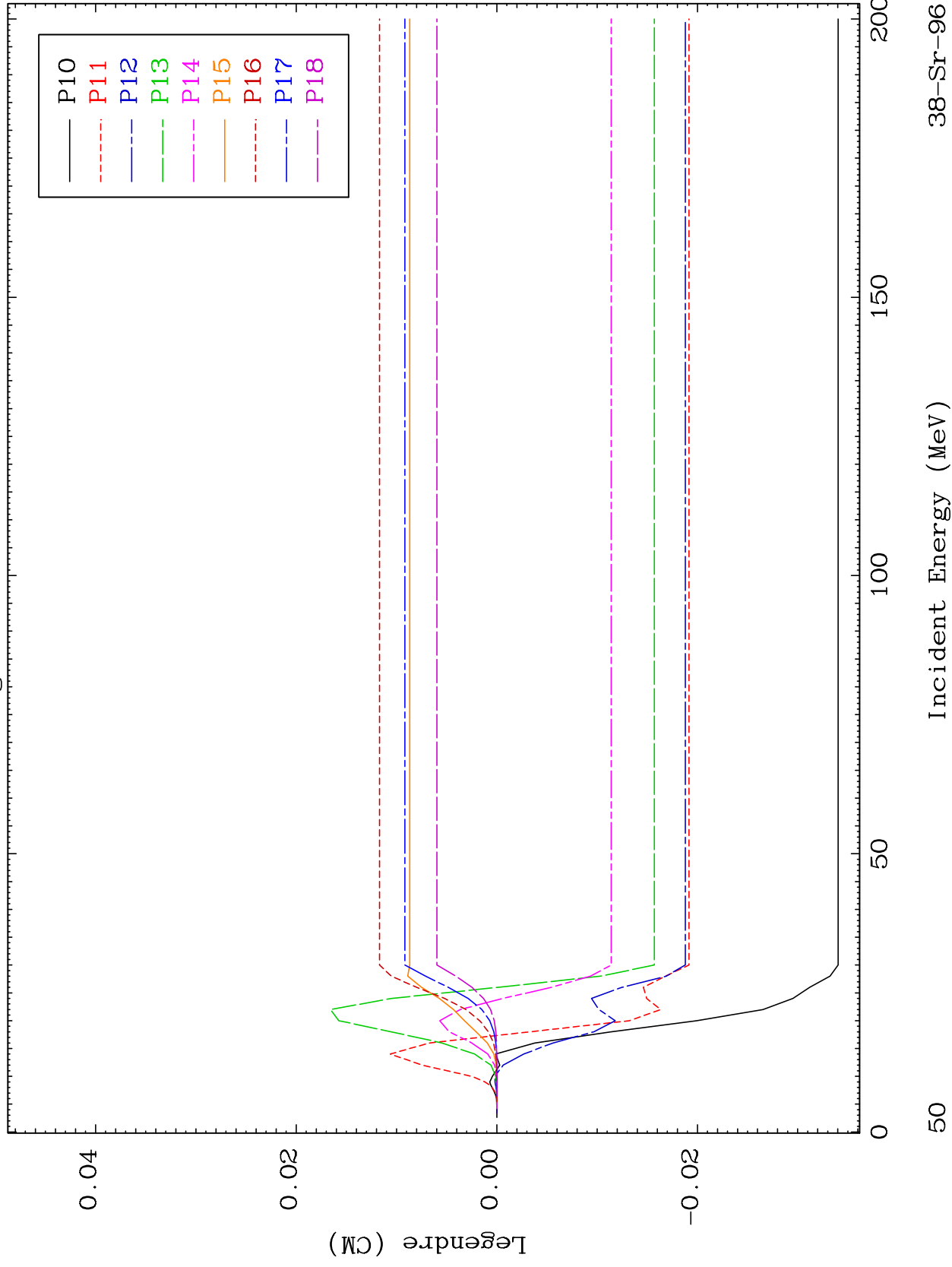




MAT 3861

1.995 MeV (n,n') Level
Legendre Coefficients

38-Sr-96



38-Sr-96

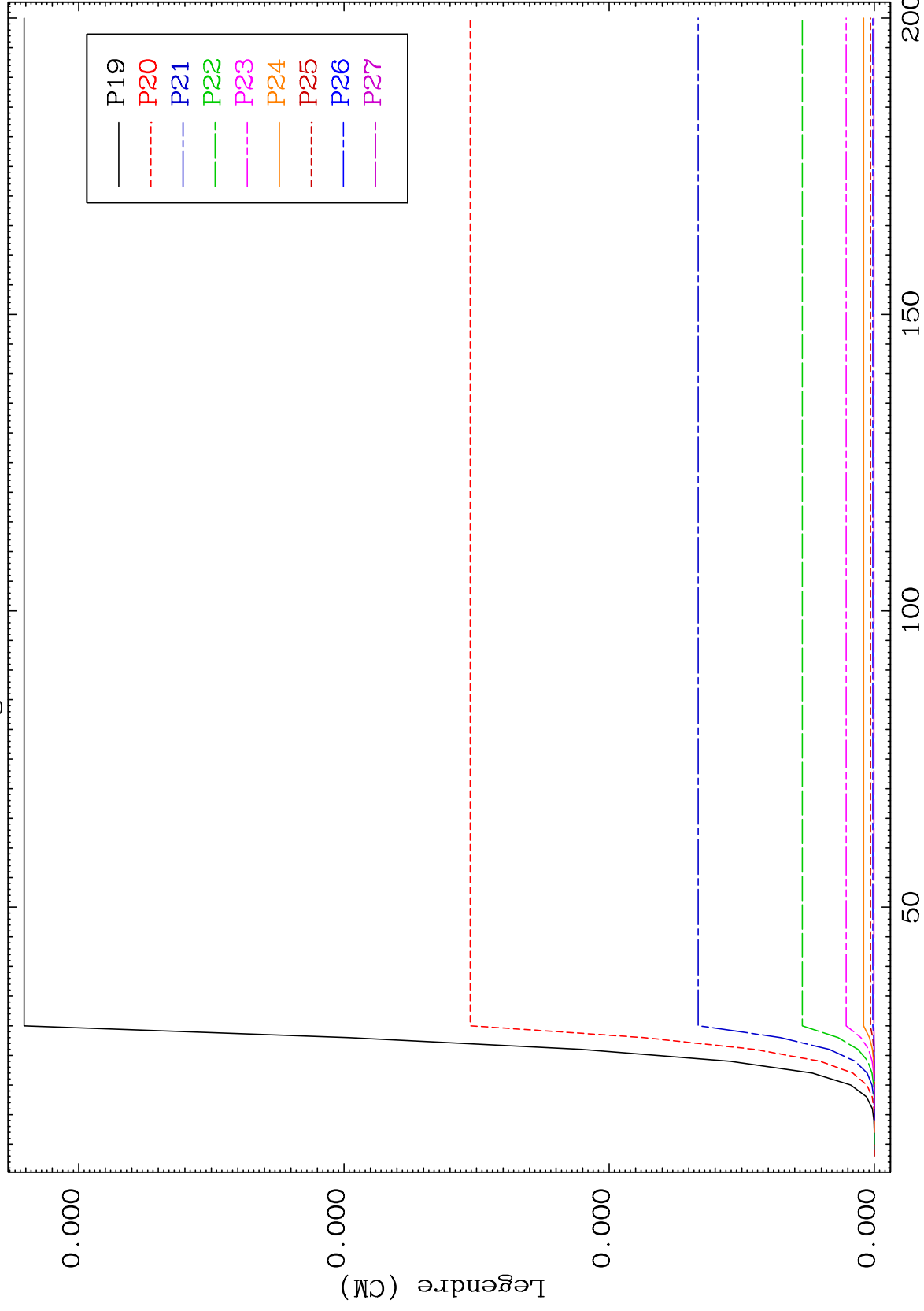
Incident Energy (MeV)

50

MAT 3861

1.995 MeV (n,n') Level
Legendre Coefficients

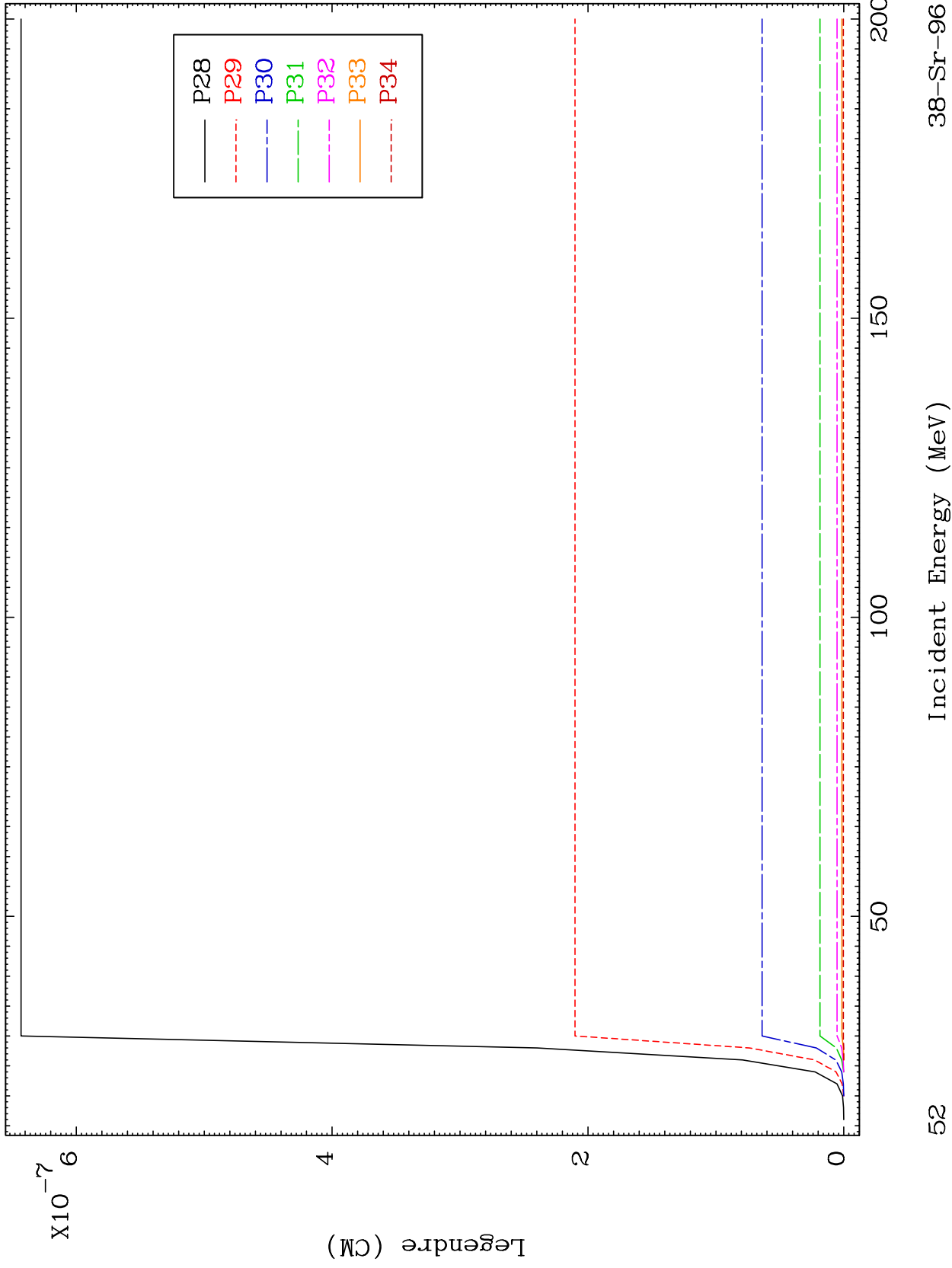
38-Sr-96

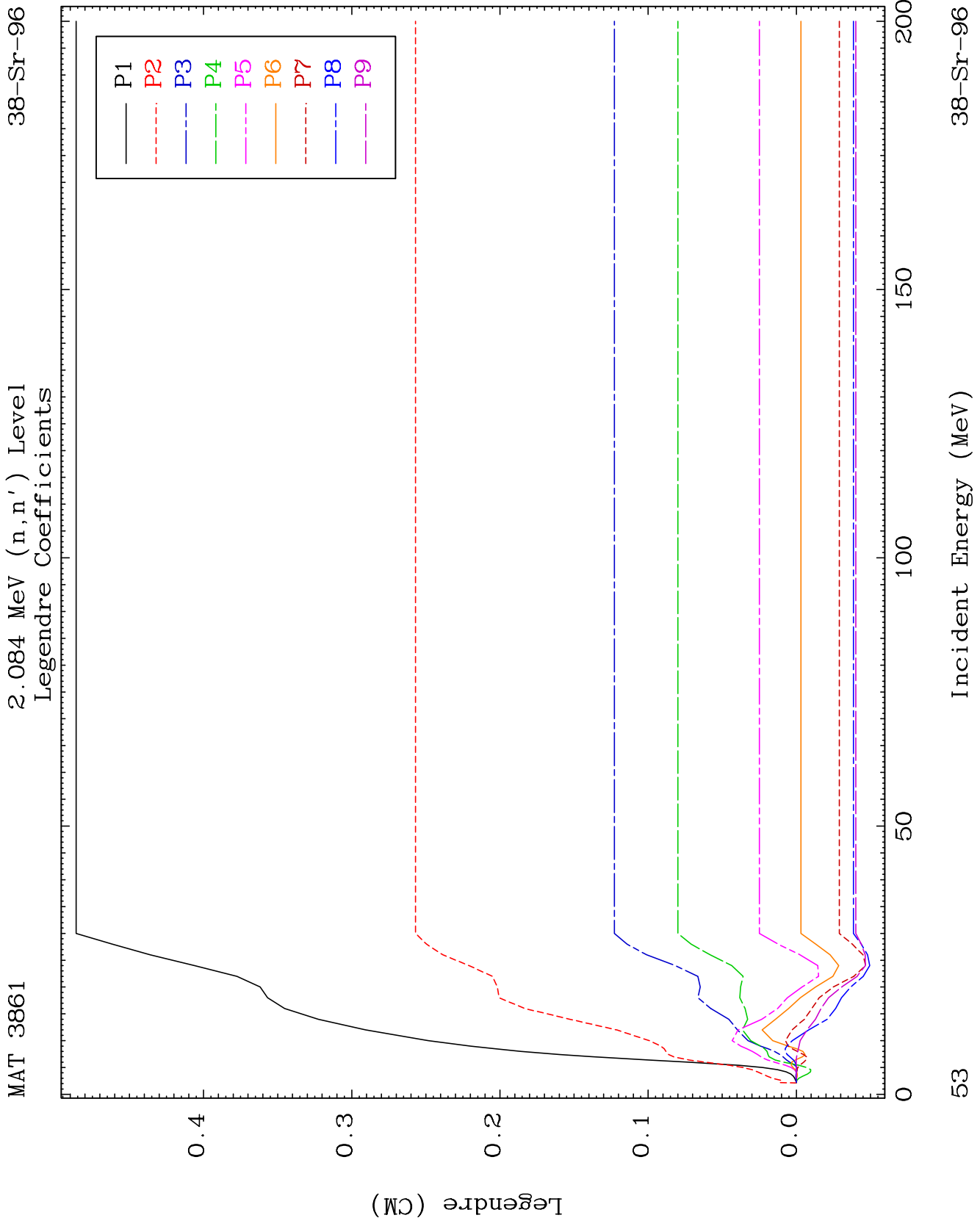


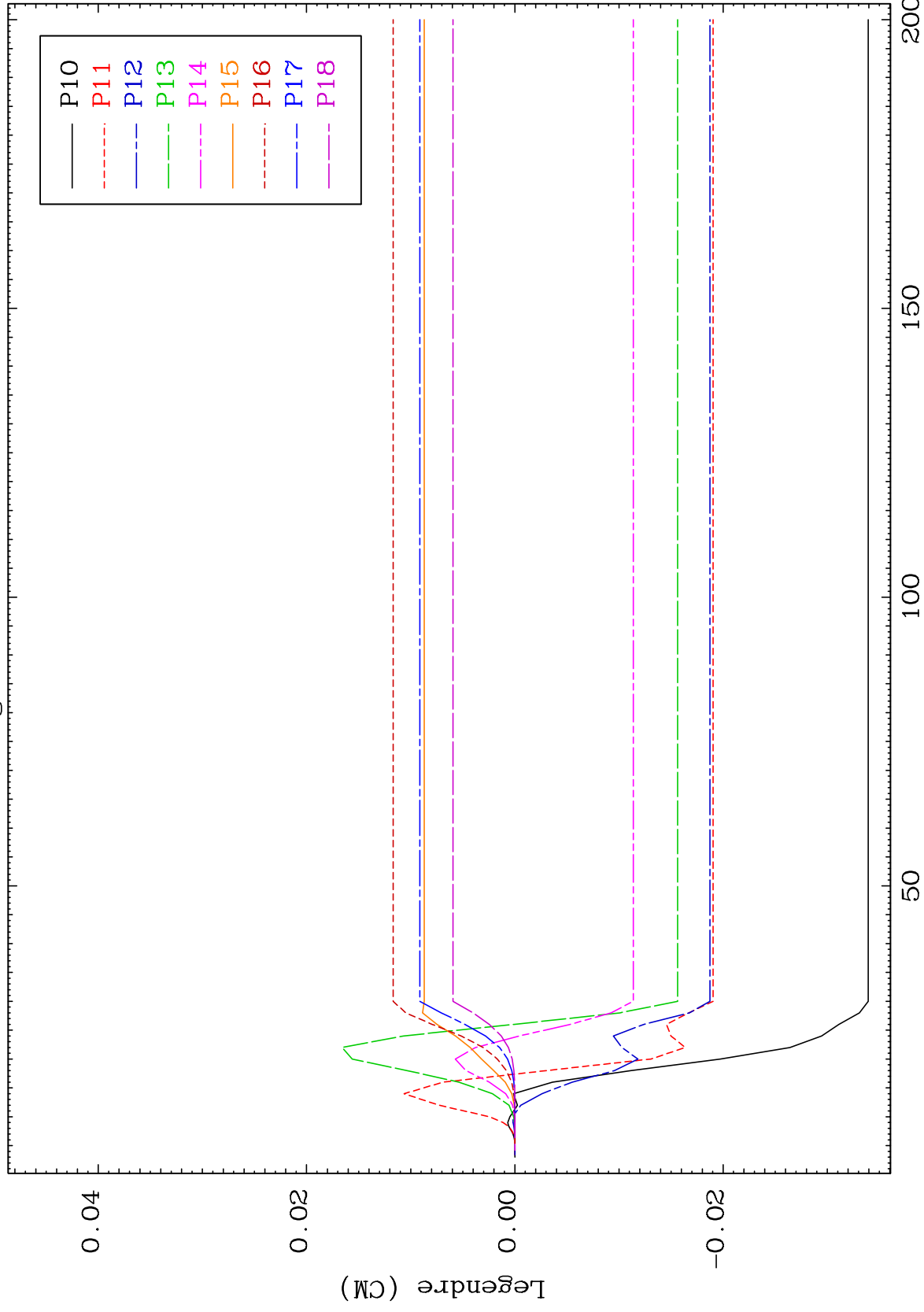
51

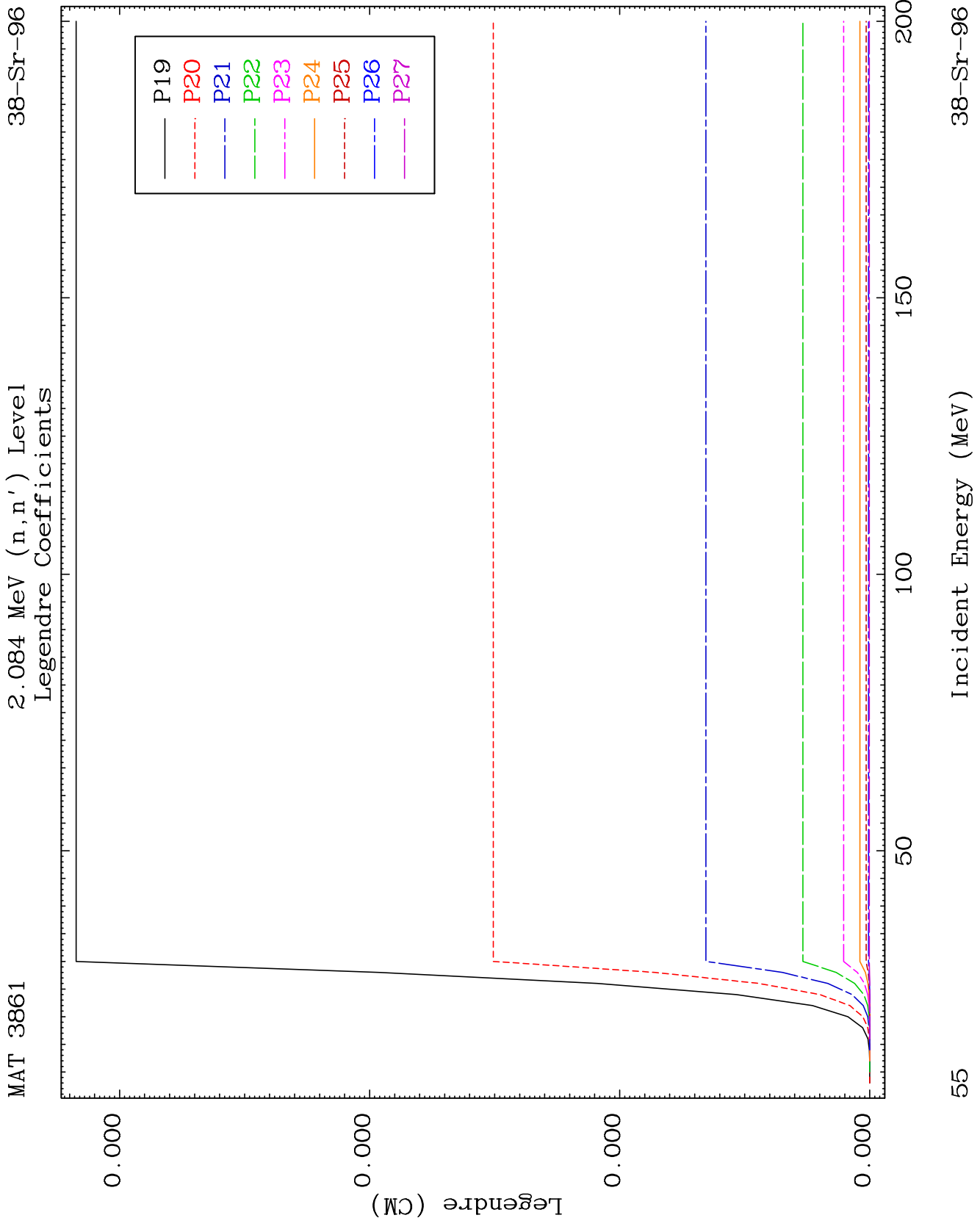
Incident Energy (MeV)

38-Sr-96





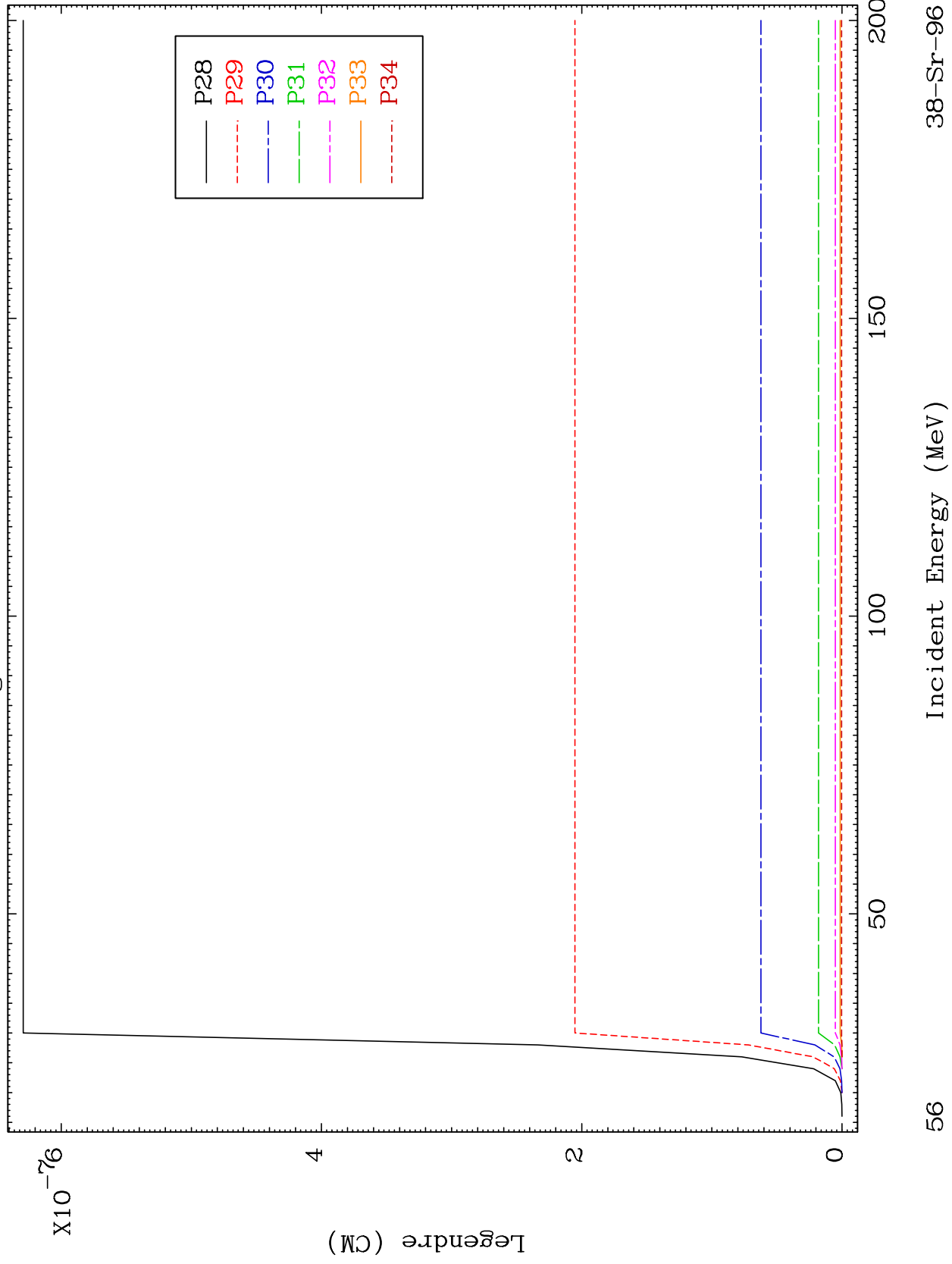




MAT 3861

2.084 MeV (n,n') Level
Legendre Coefficients

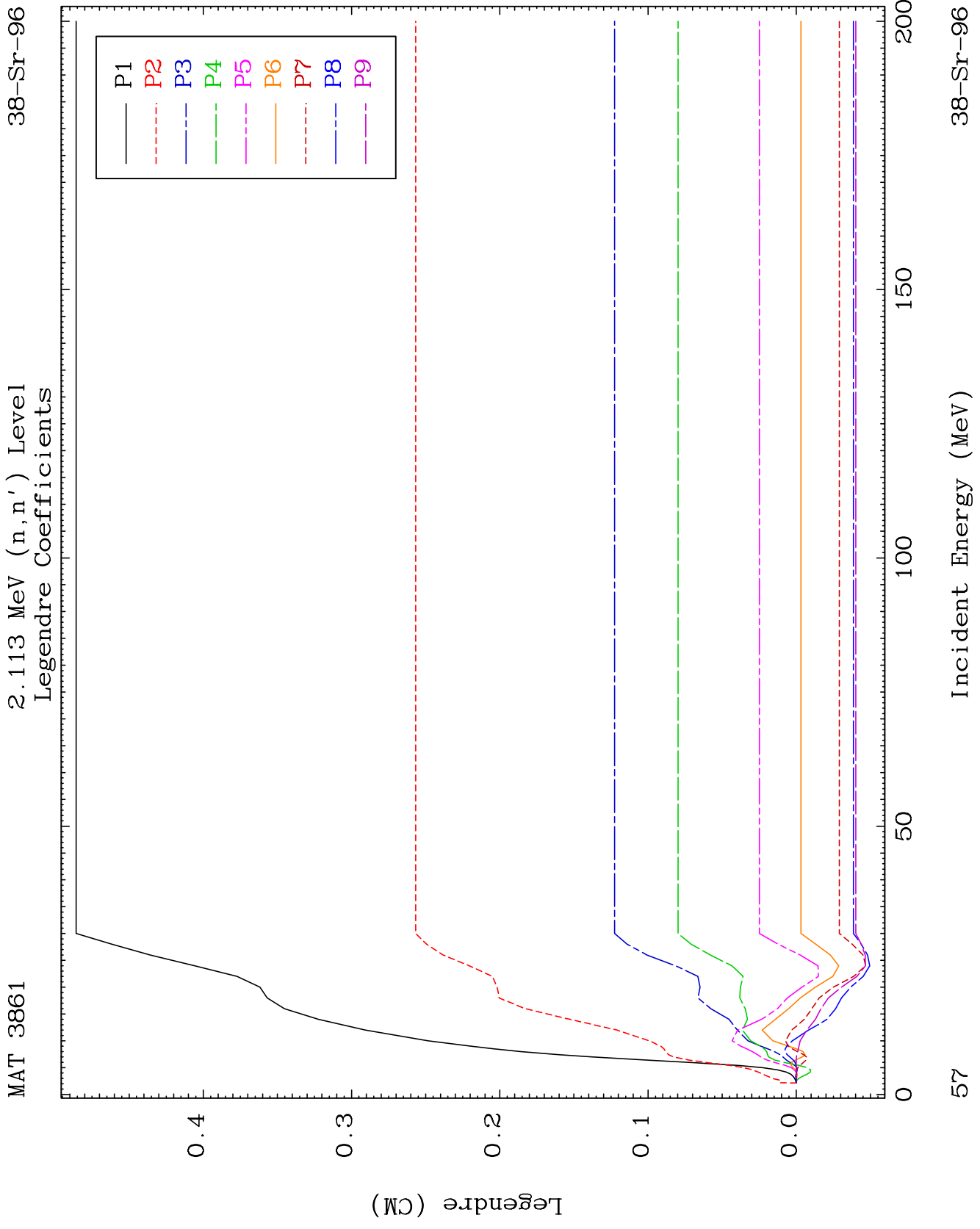
38-Sr-96

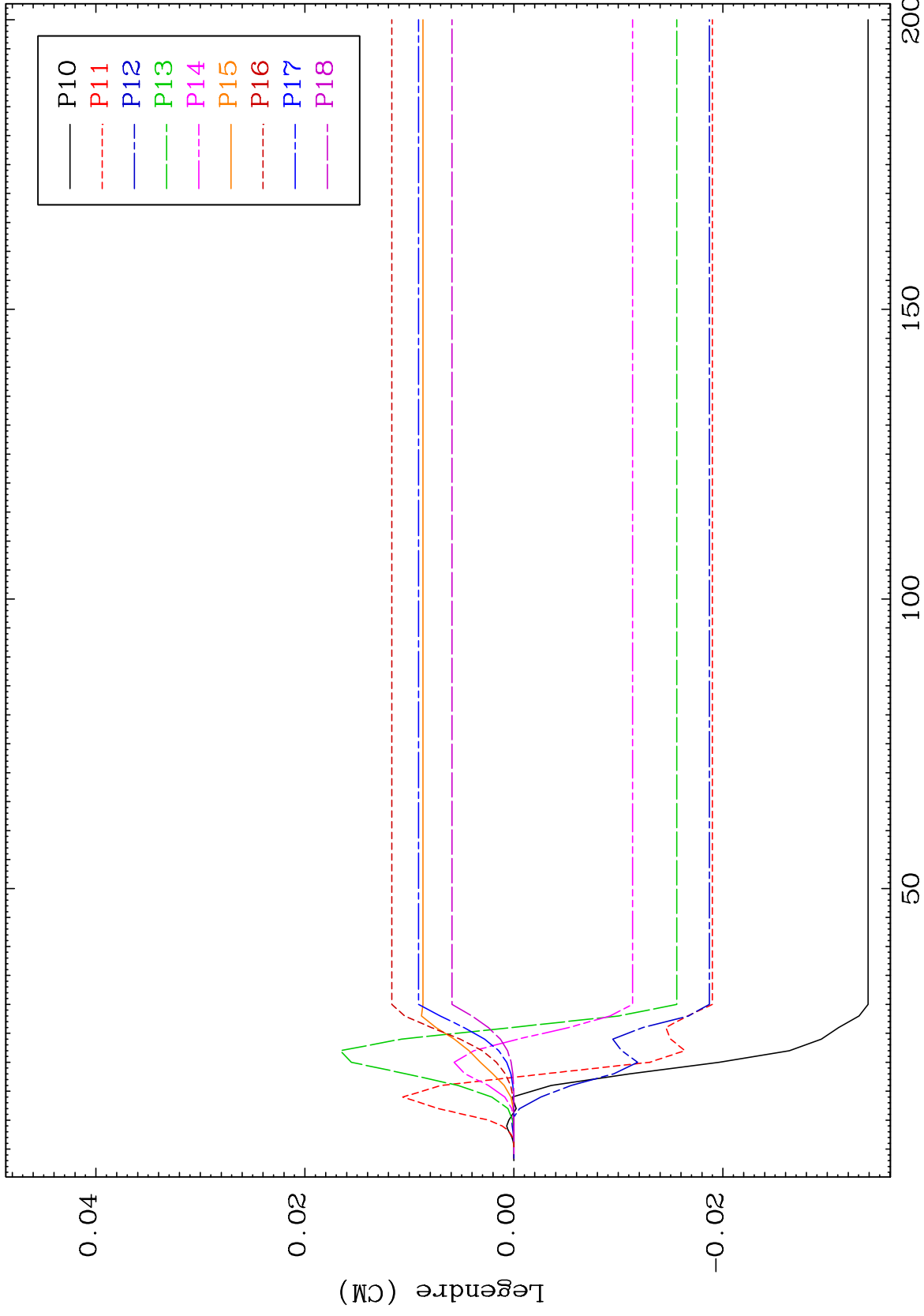


56

Incident Energy (MeV)

38-Sr-96

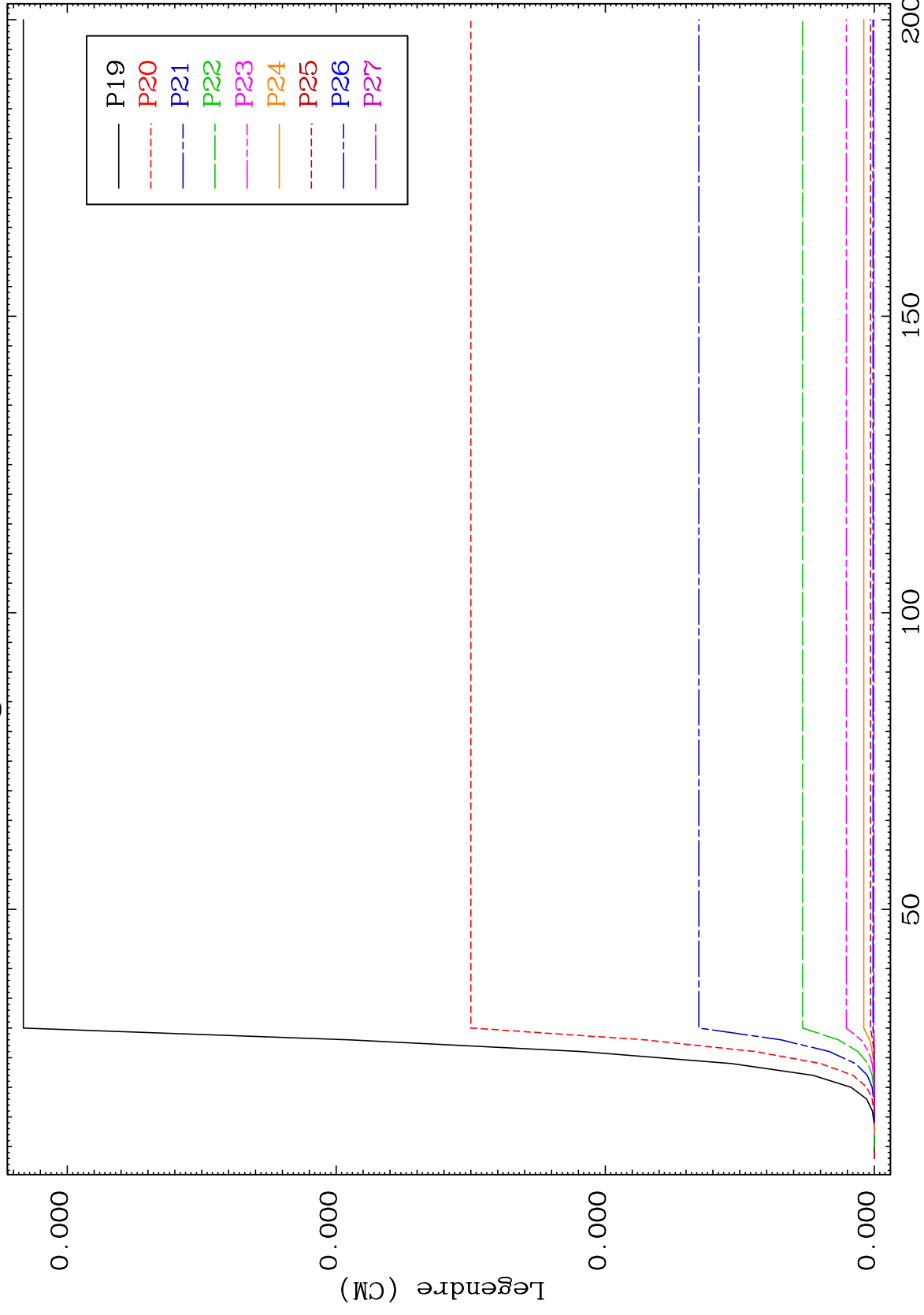




MAT 3861

2.113 MeV (n,n') Level
Legendre Coefficients

38-Sr-96



59

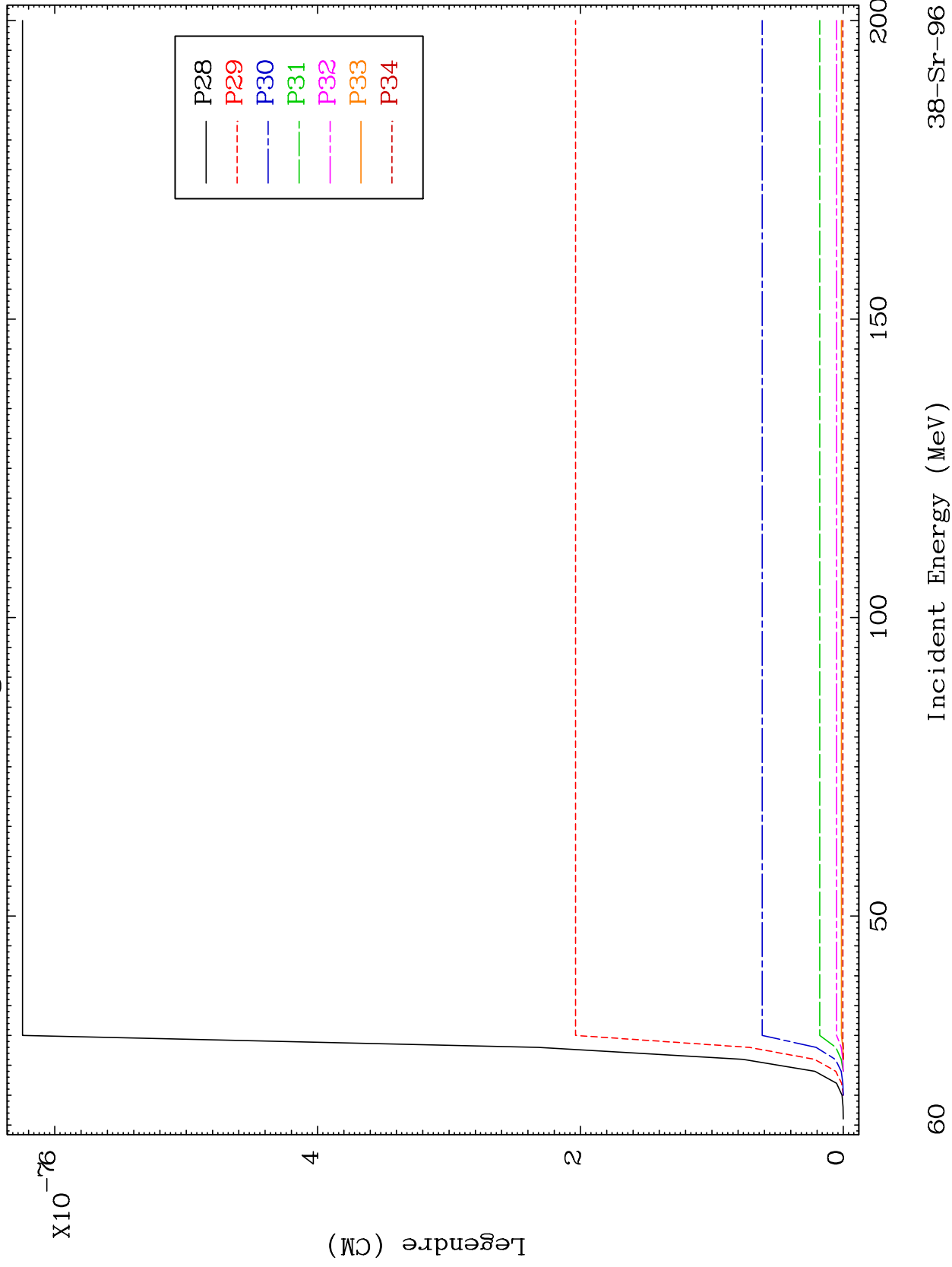
Incident Energy (MeV)

38-Sr-96

MAT 3861

2.113 MeV (n,n') Level
Legendre Coefficients

38-Sr-96



38-Sr-96

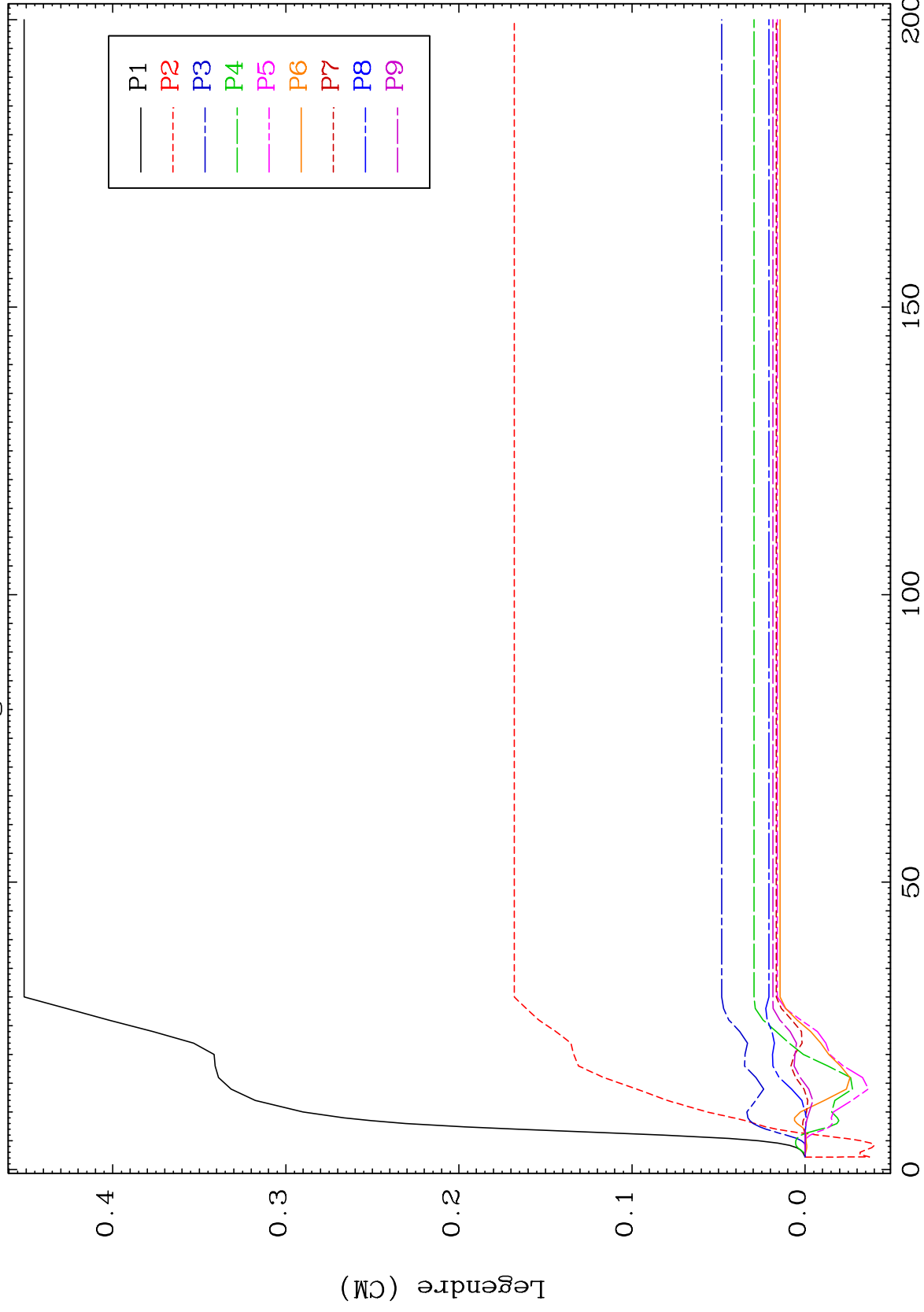
Incident Energy (MeV)

60

MAT 3861

2.120 MeV (n,n') Level
Legendre Coefficients

38-Sr-96



61

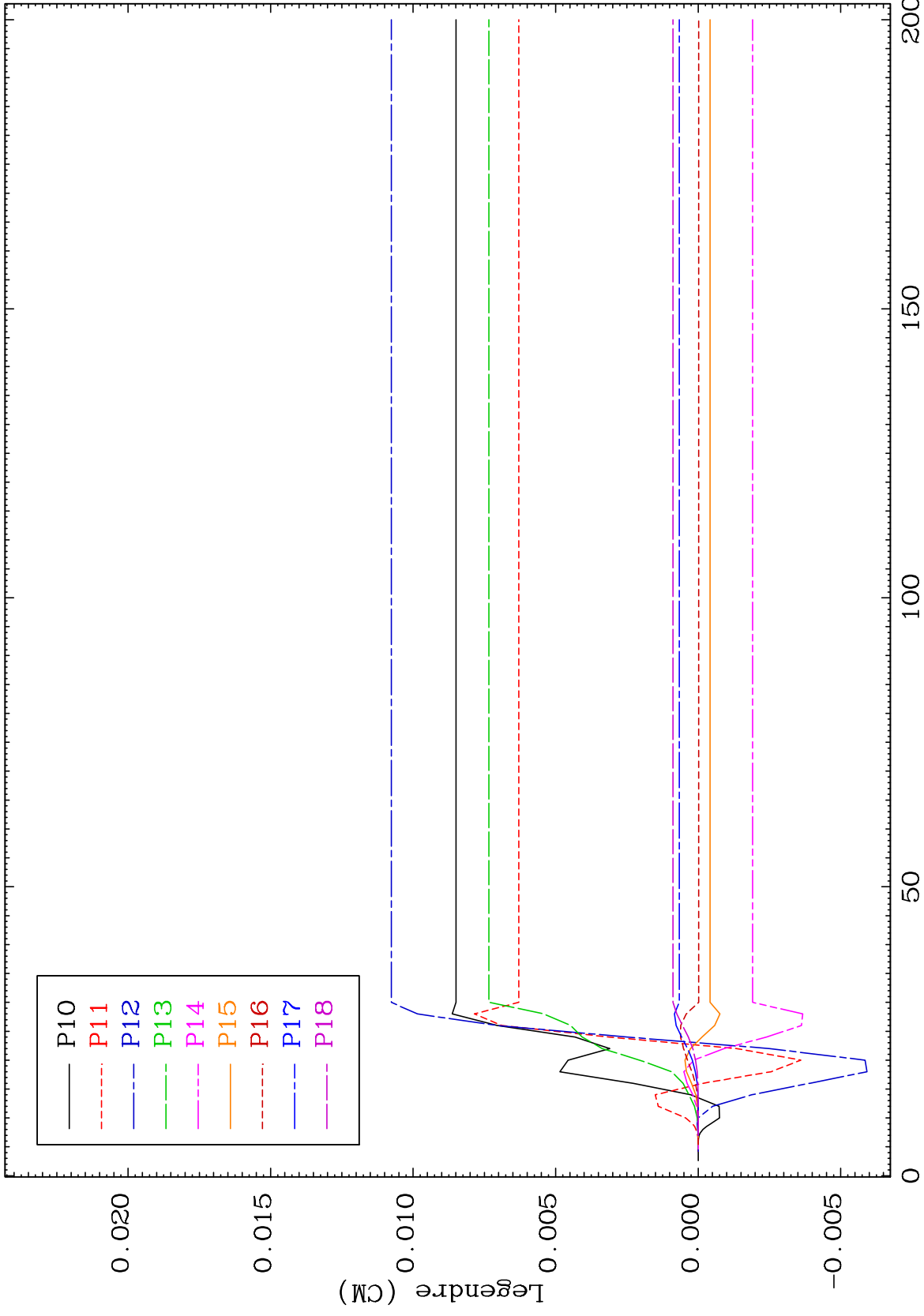
Incident Energy (MeV)

38-Sr-96

MAT 3861

2.120 MeV (n,n') Level
Legendre Coefficients

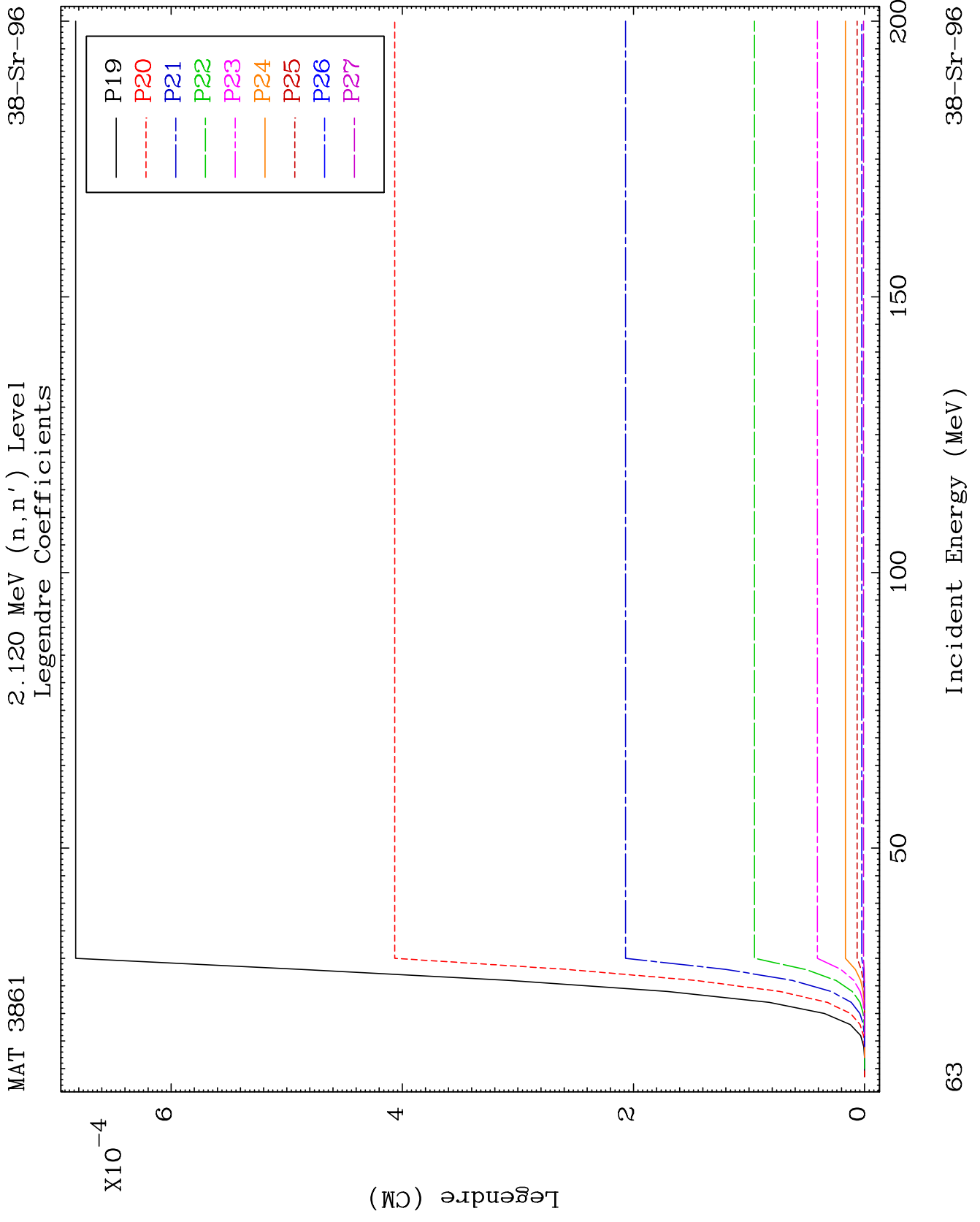
38-Sr-96



62

Incident Energy (MeV)

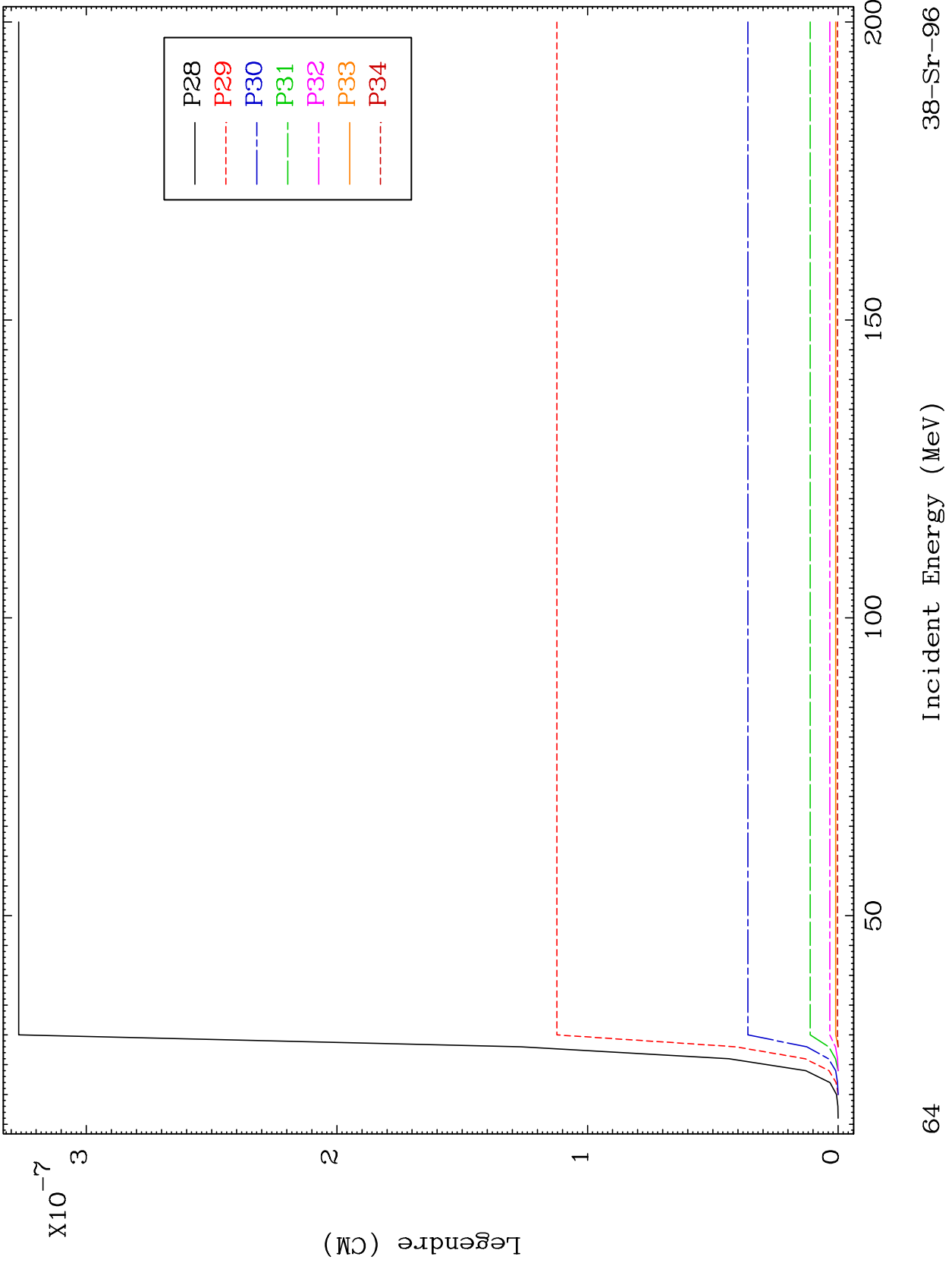
38-Sr-96

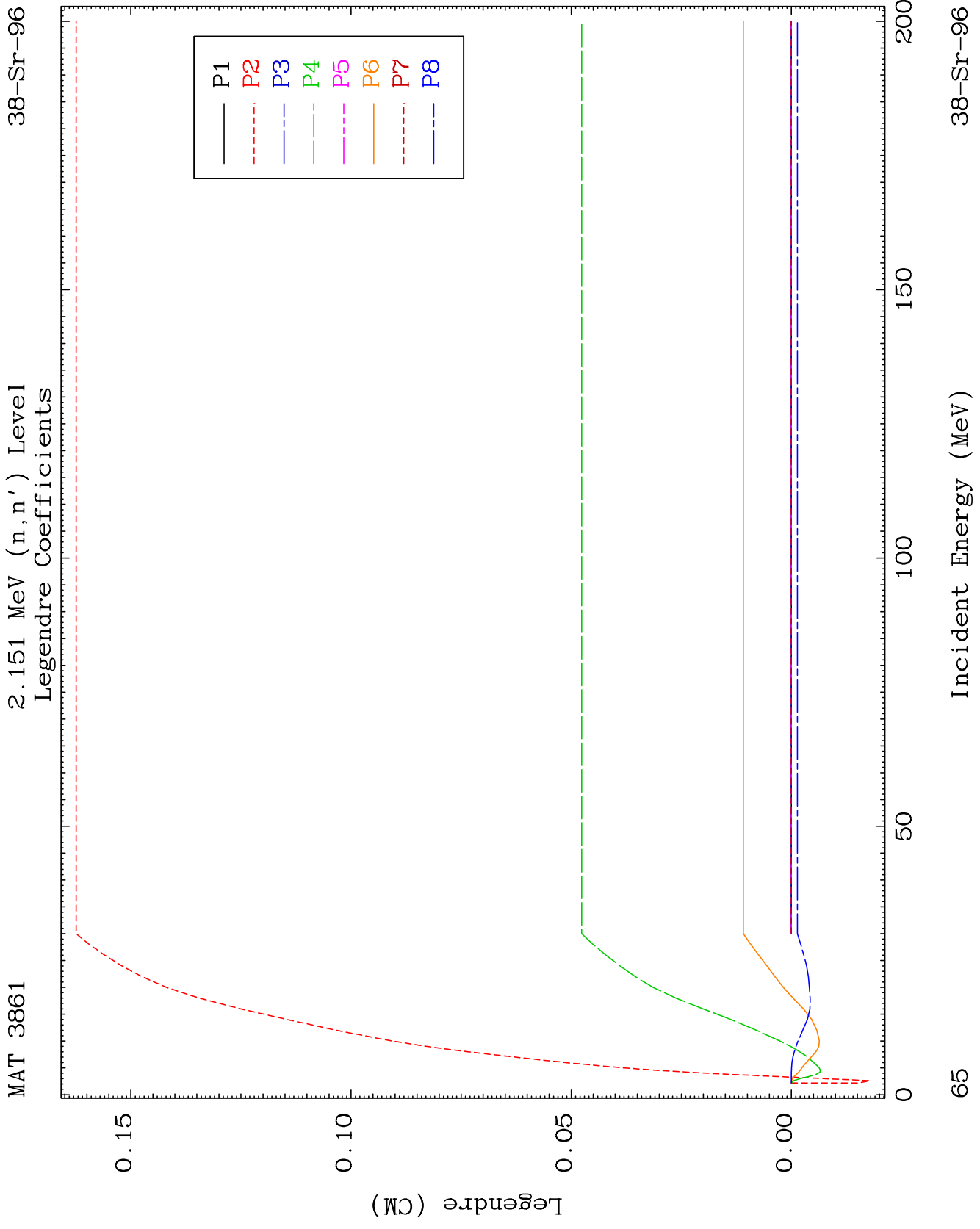


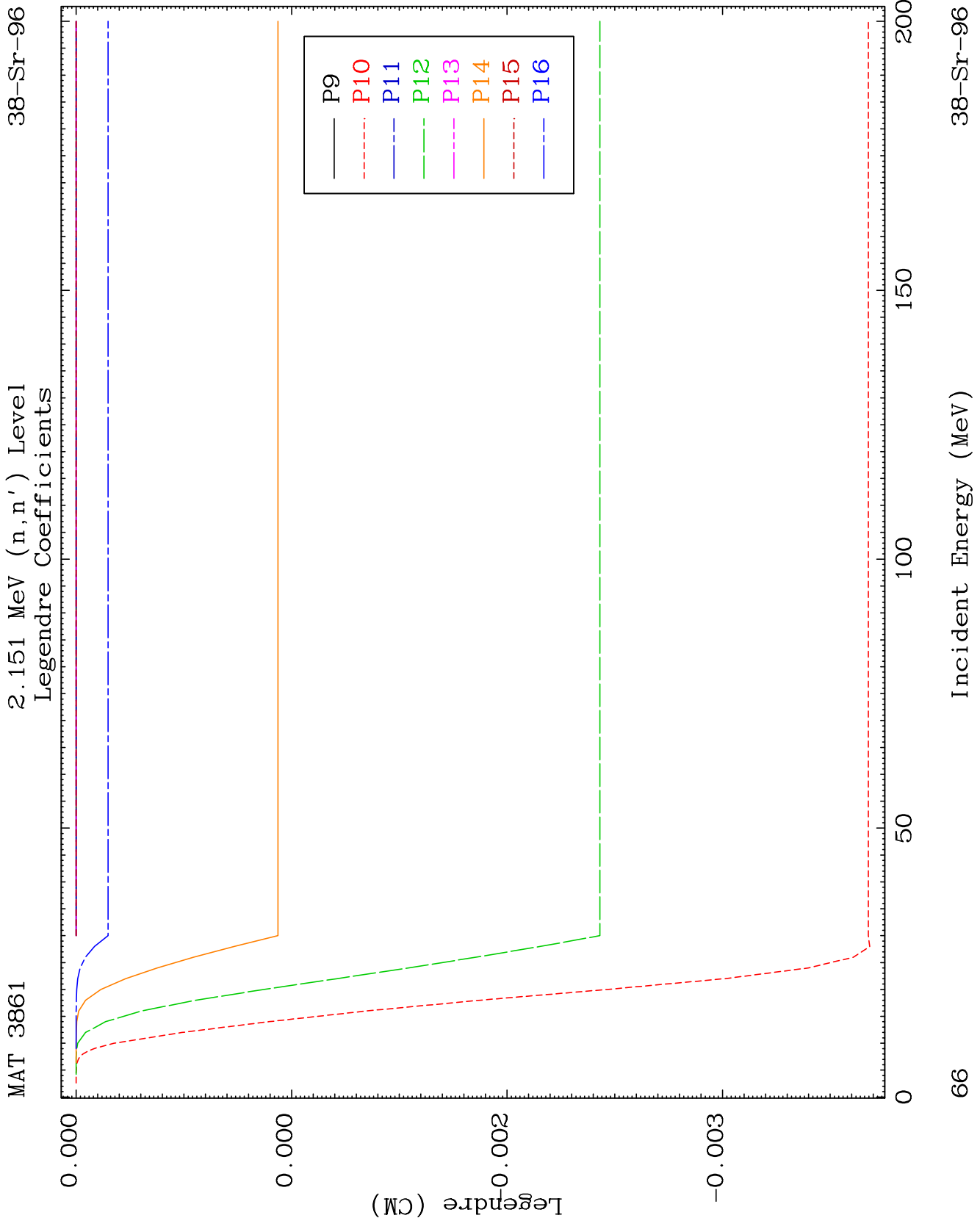
MAT 3861

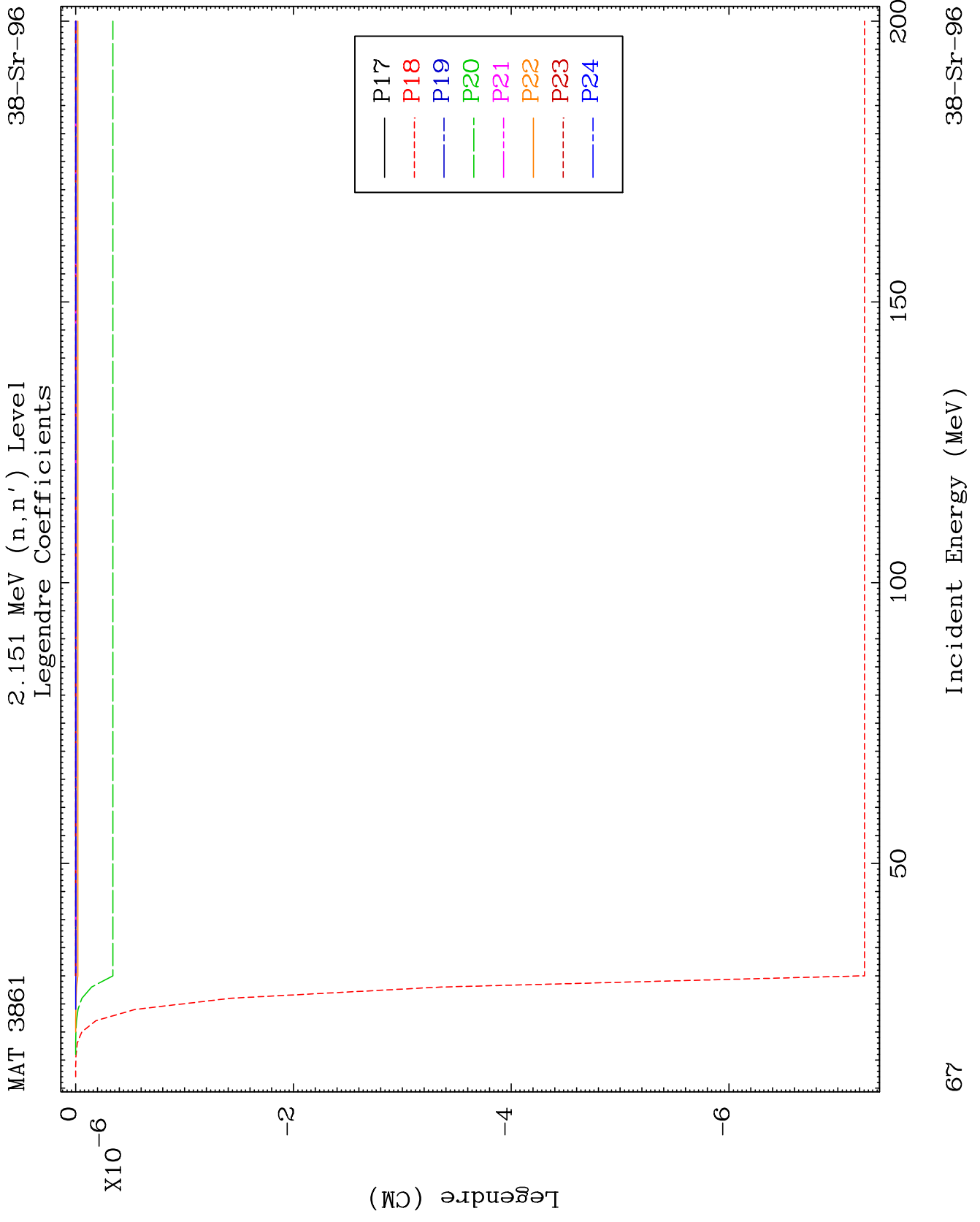
2.120 MeV (n,n') Level
Legendre Coefficients

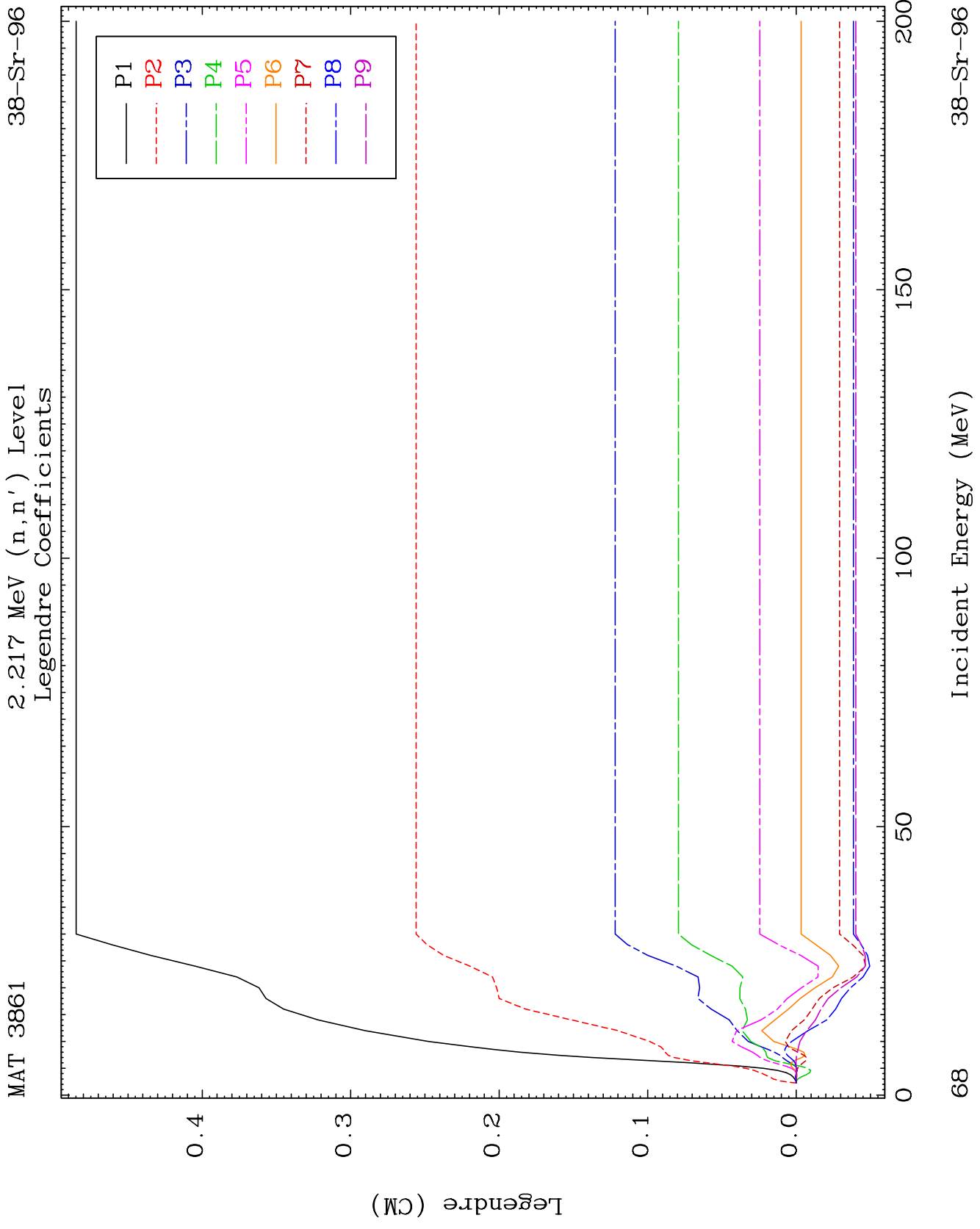
38-Sr-96

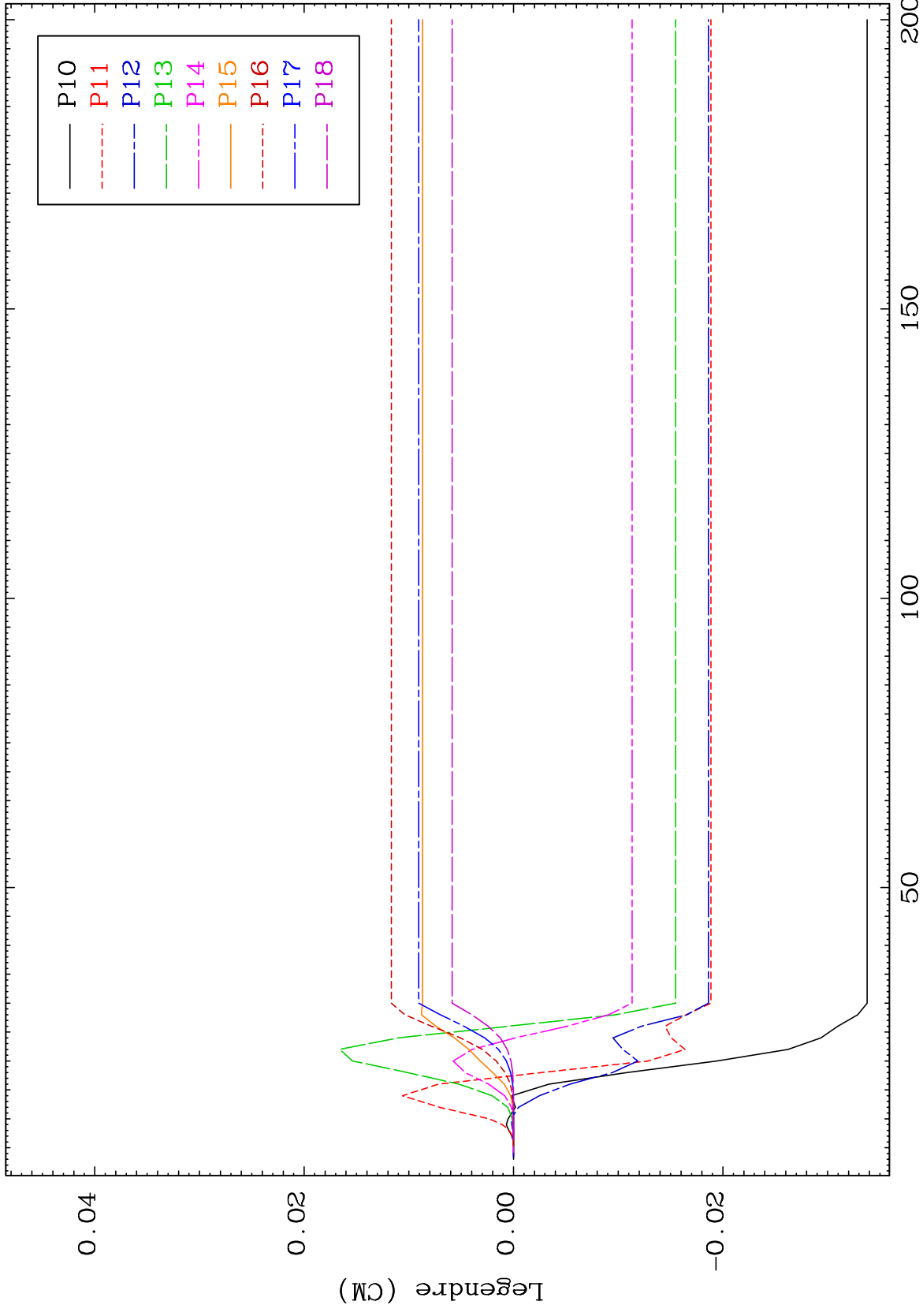








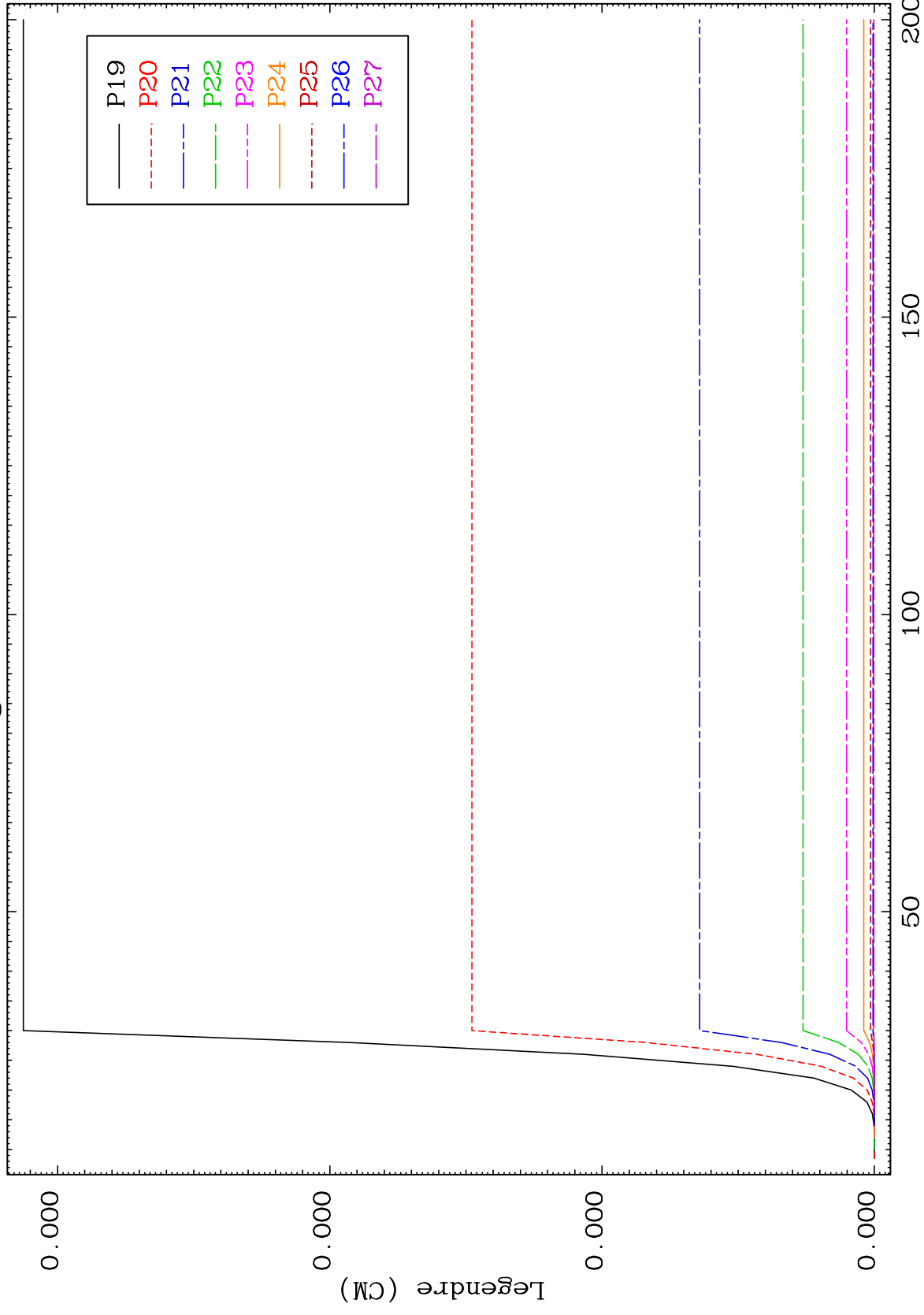




MAT 3861

2.217 MeV (n,n') Level
Legendre Coefficients

38-Sr-96



70

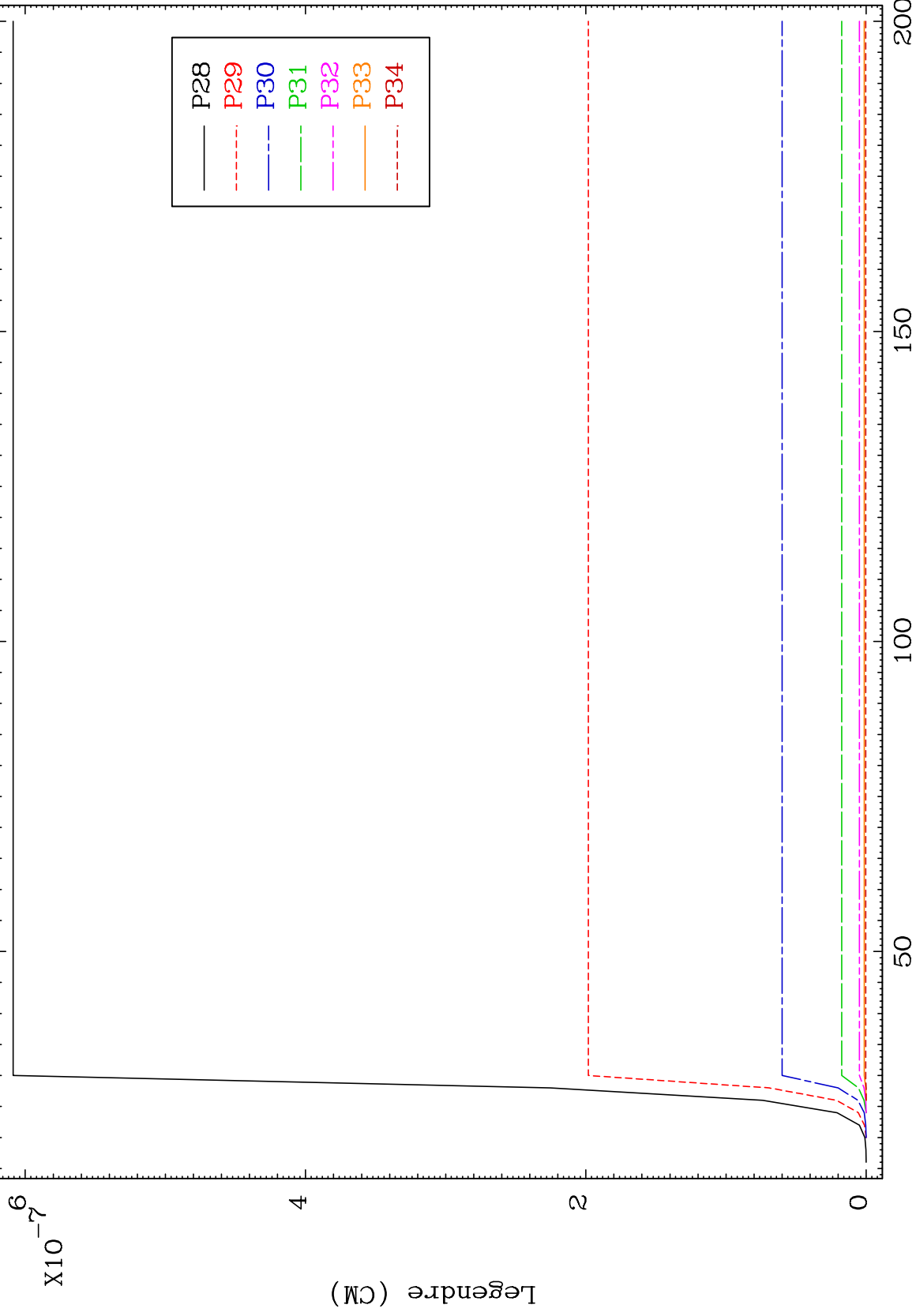
Incident Energy (MeV)

38-Sr-96

MAT 3861

2.217 MeV (n,n') Level
Legendre Coefficients

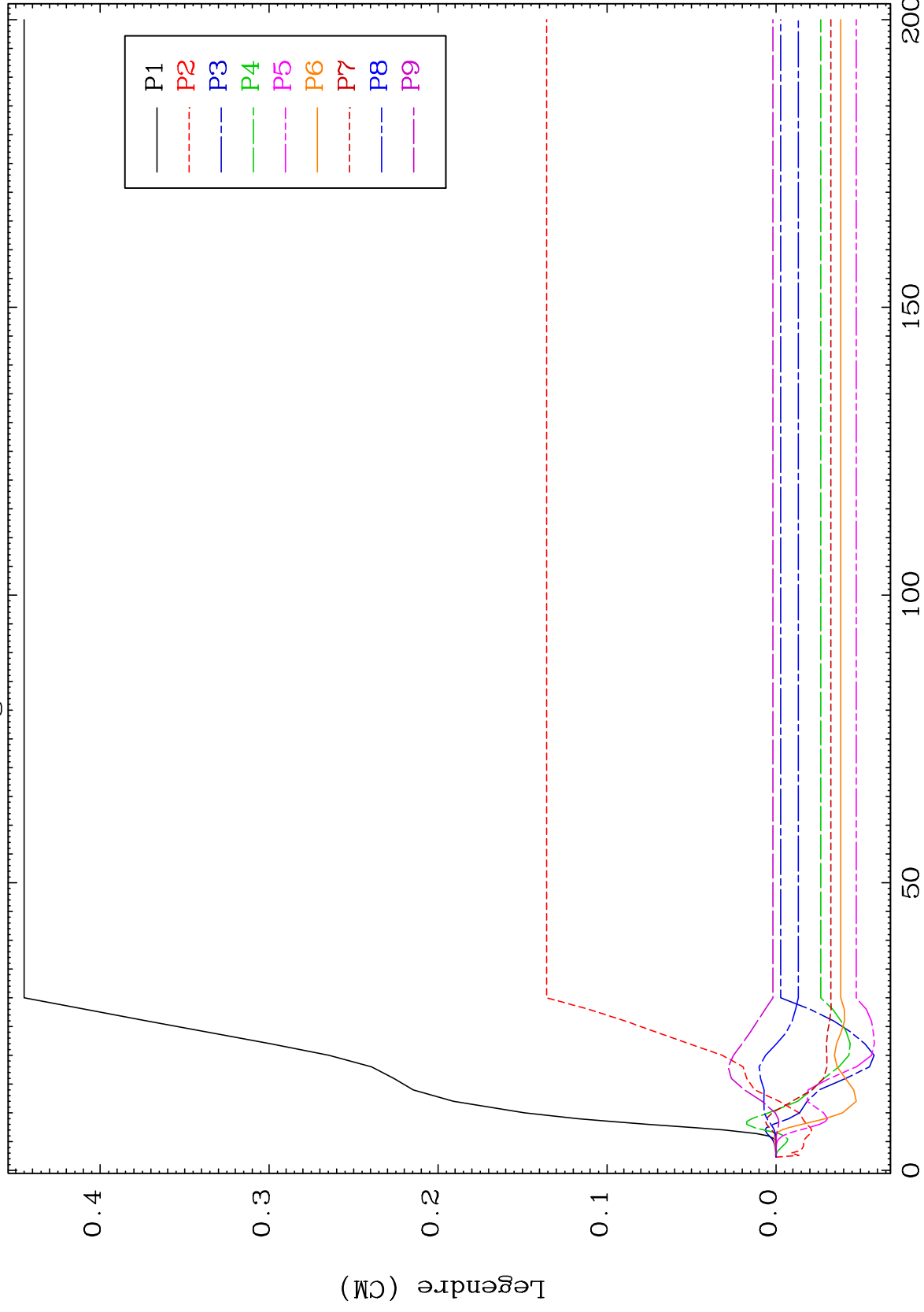
38-Sr-96



71

Incident Energy (MeV)

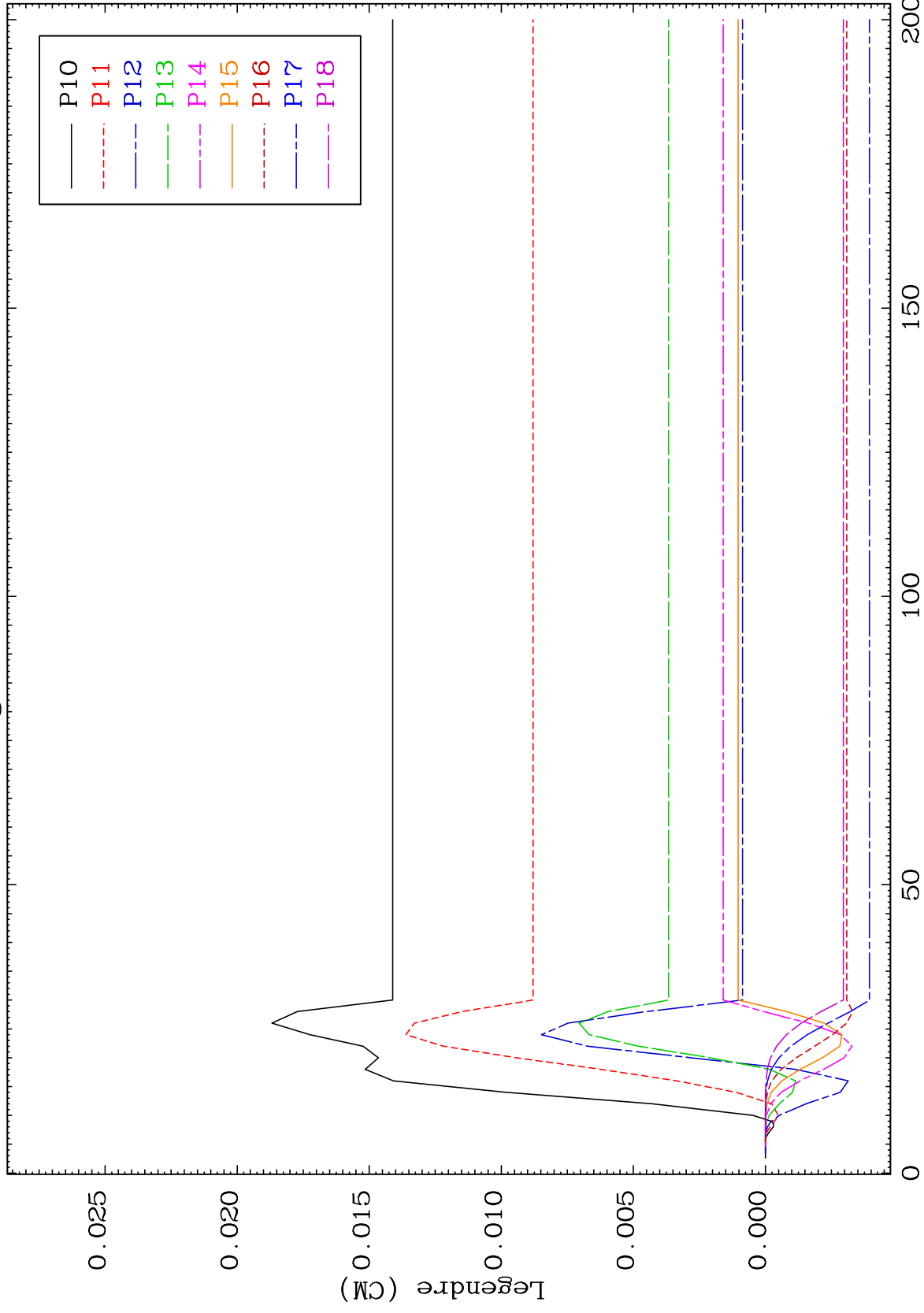
38-Sr-96



MAT 3861

2.270 MeV (n,n') Level
Legendre Coefficients

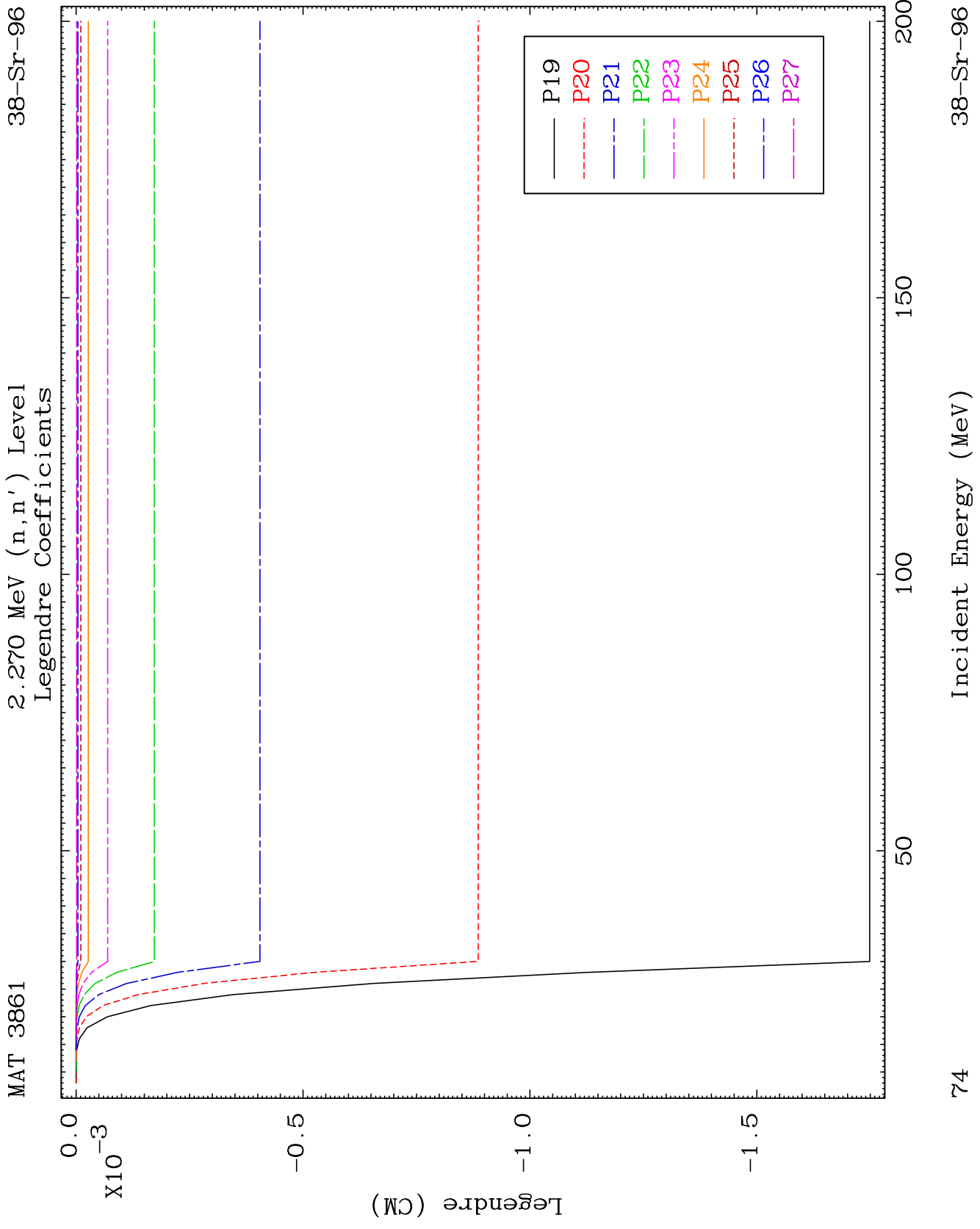
38-Sr-96

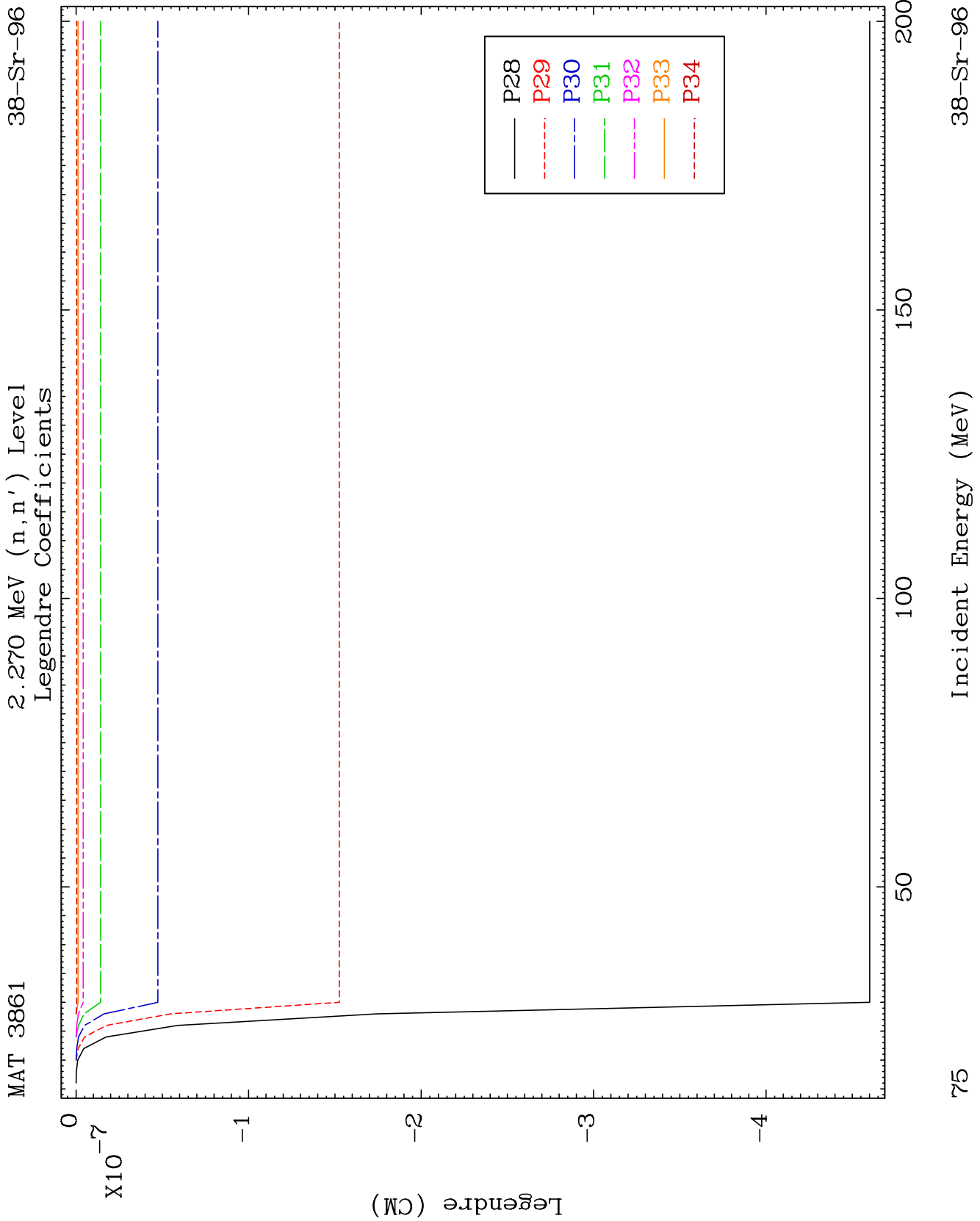


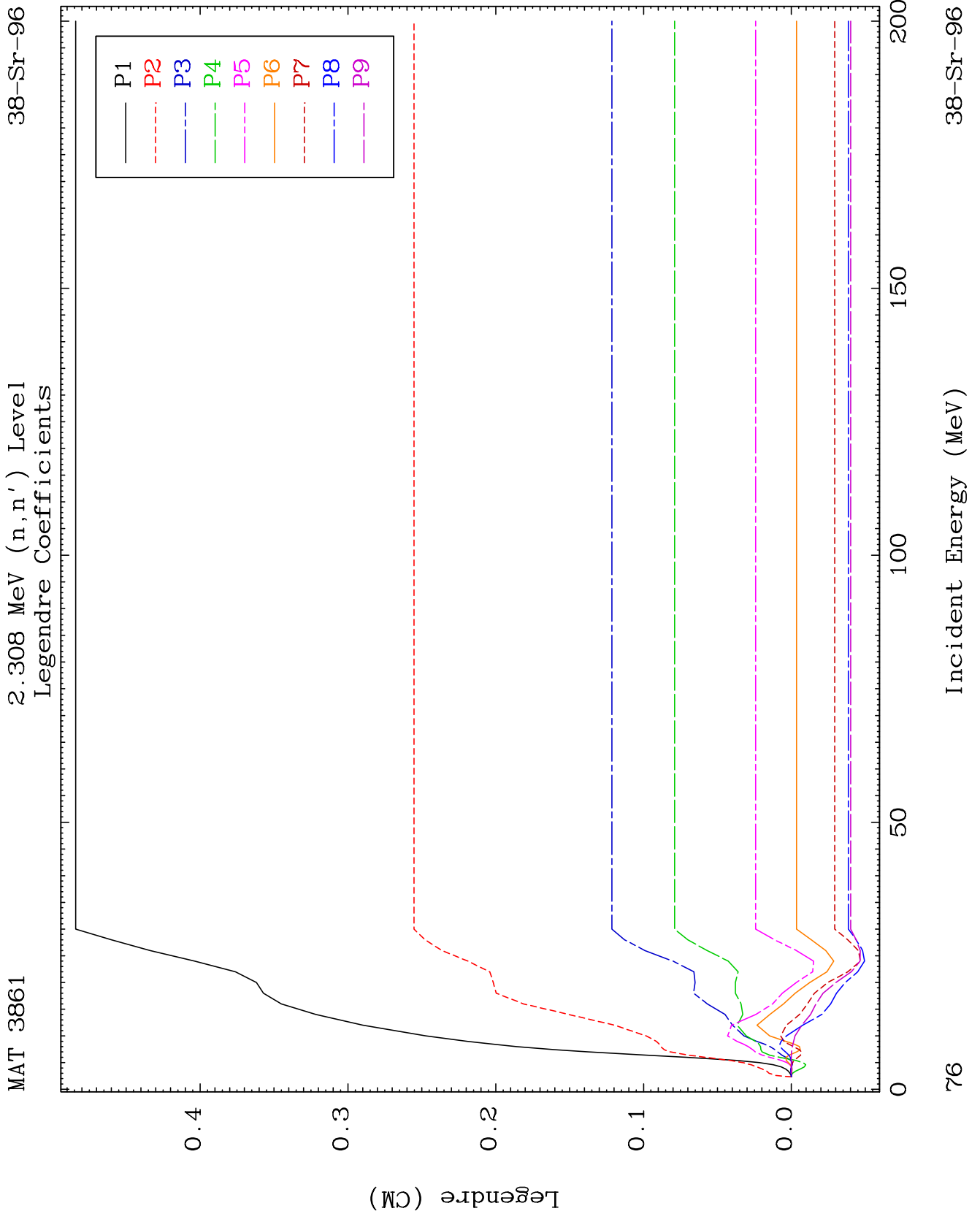
73

Incident Energy (MeV)

38-Sr-96



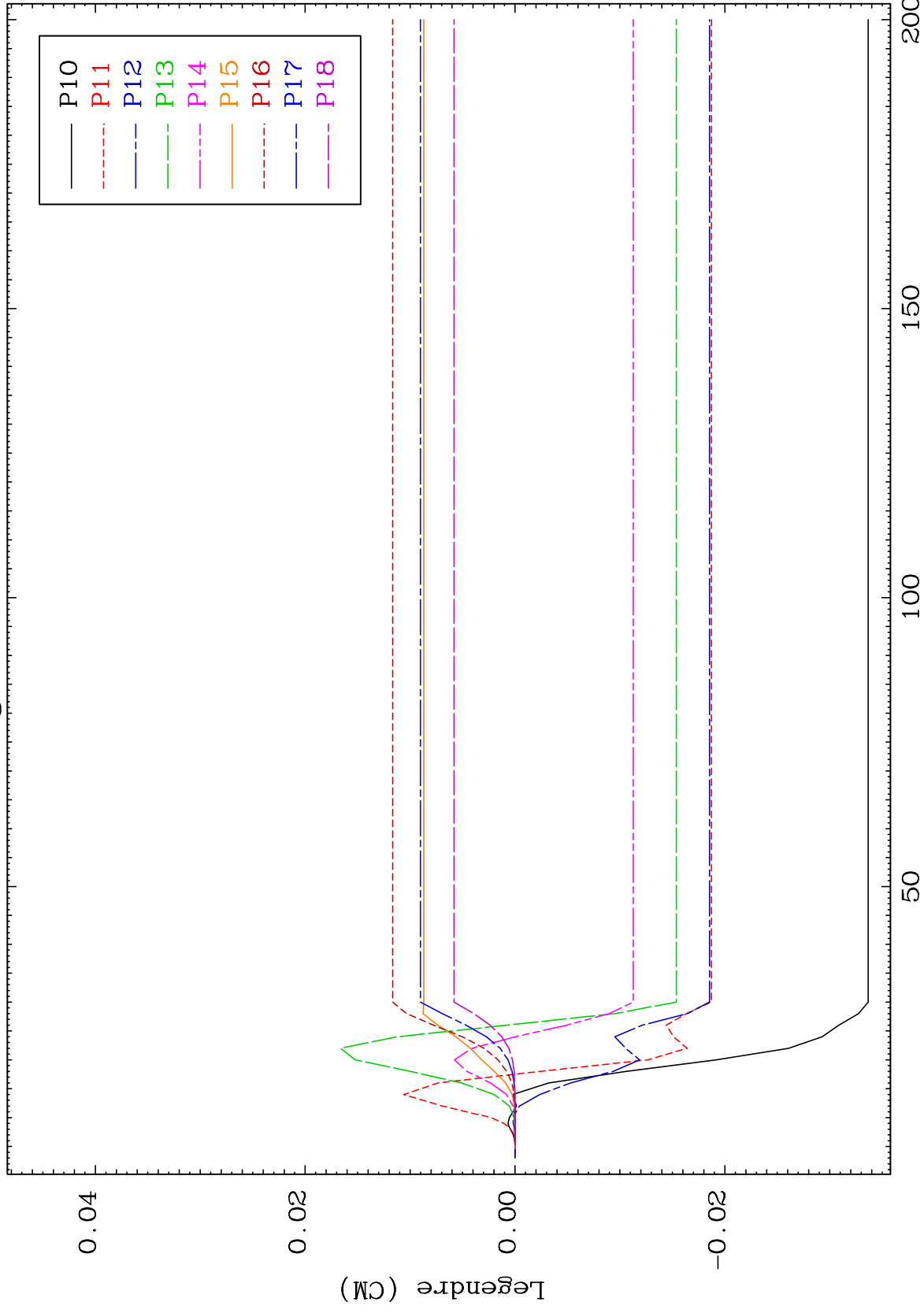




MAT 3861

2.308 MeV (n,n') Level
Legendre Coefficients

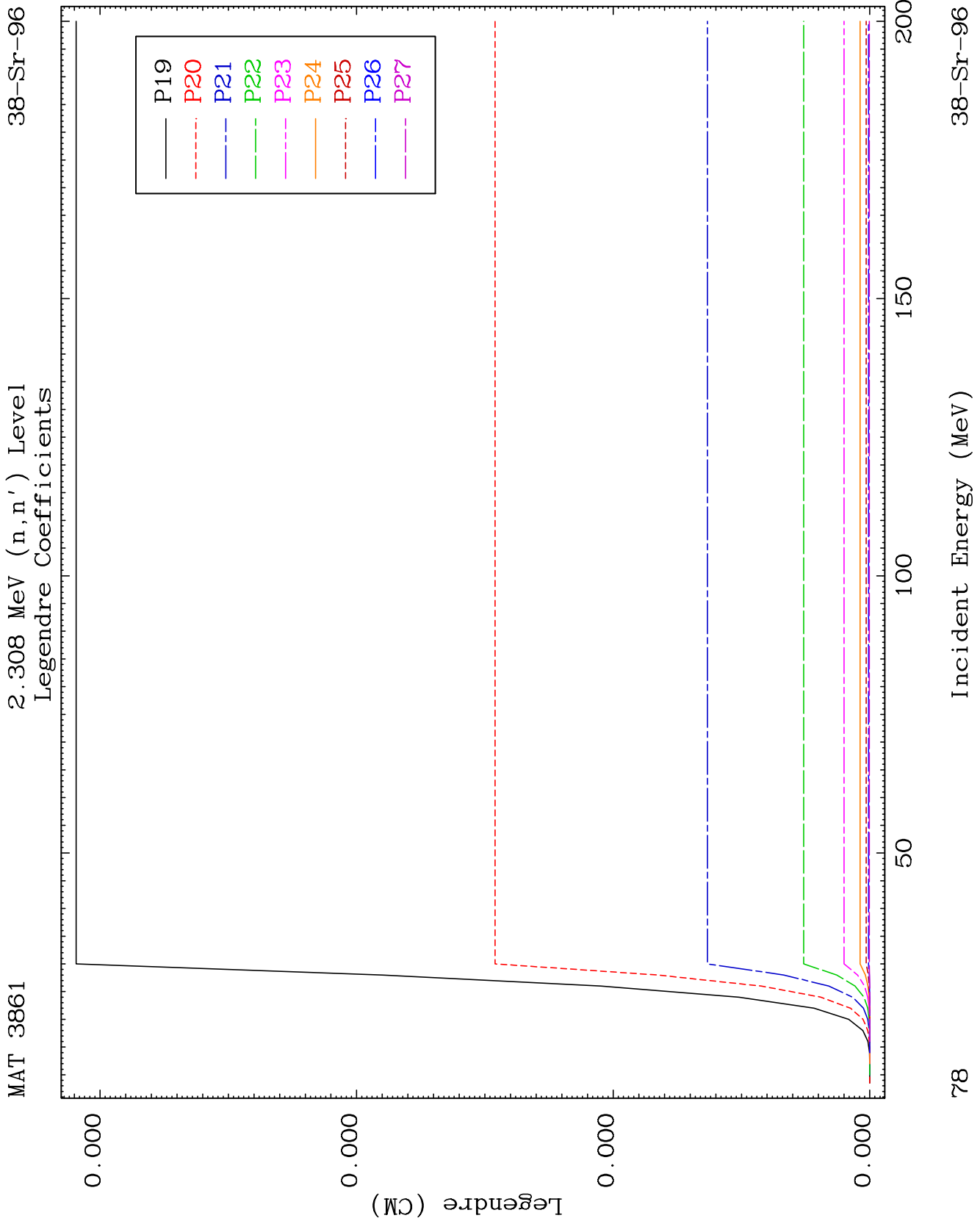
38-Sr-96

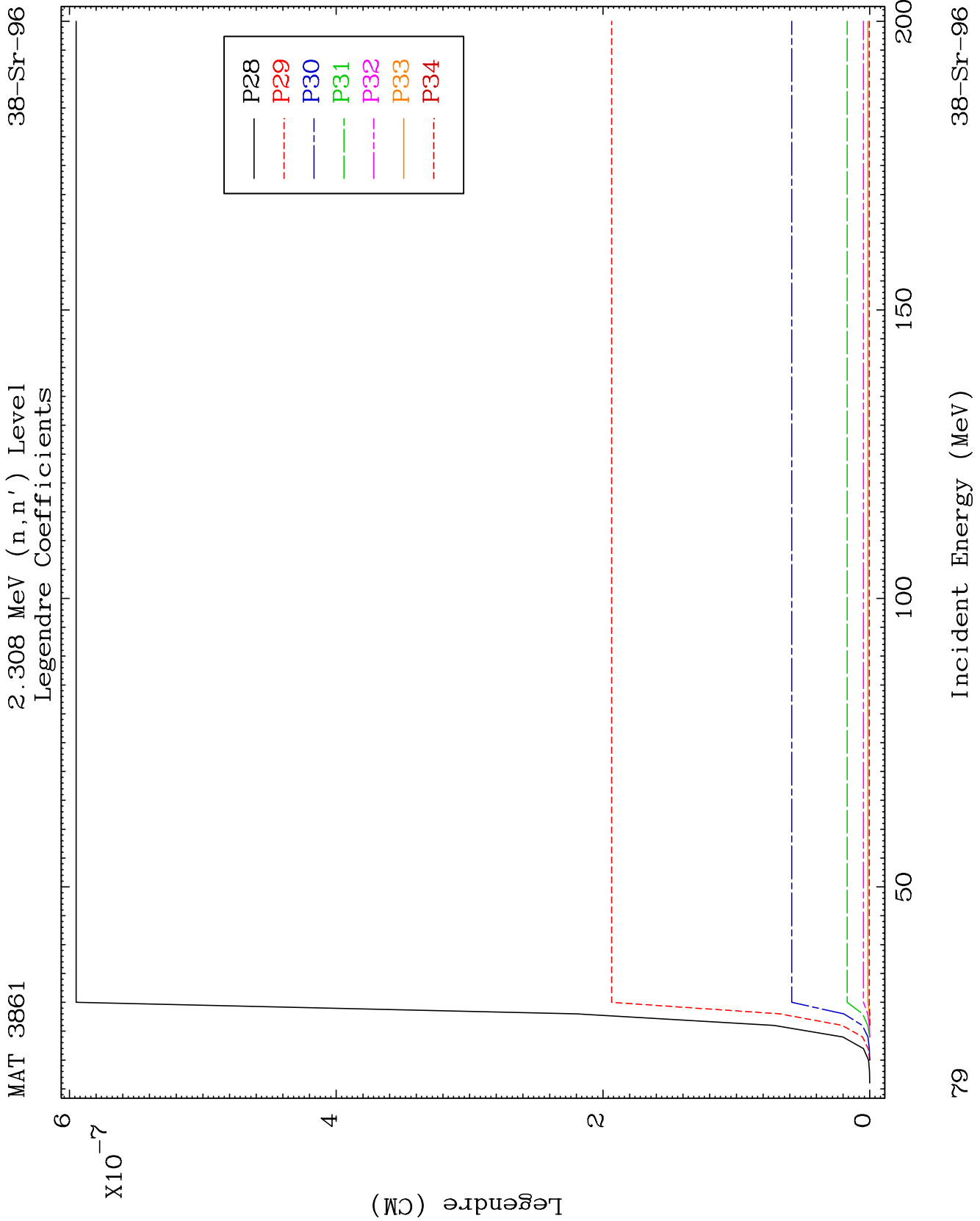


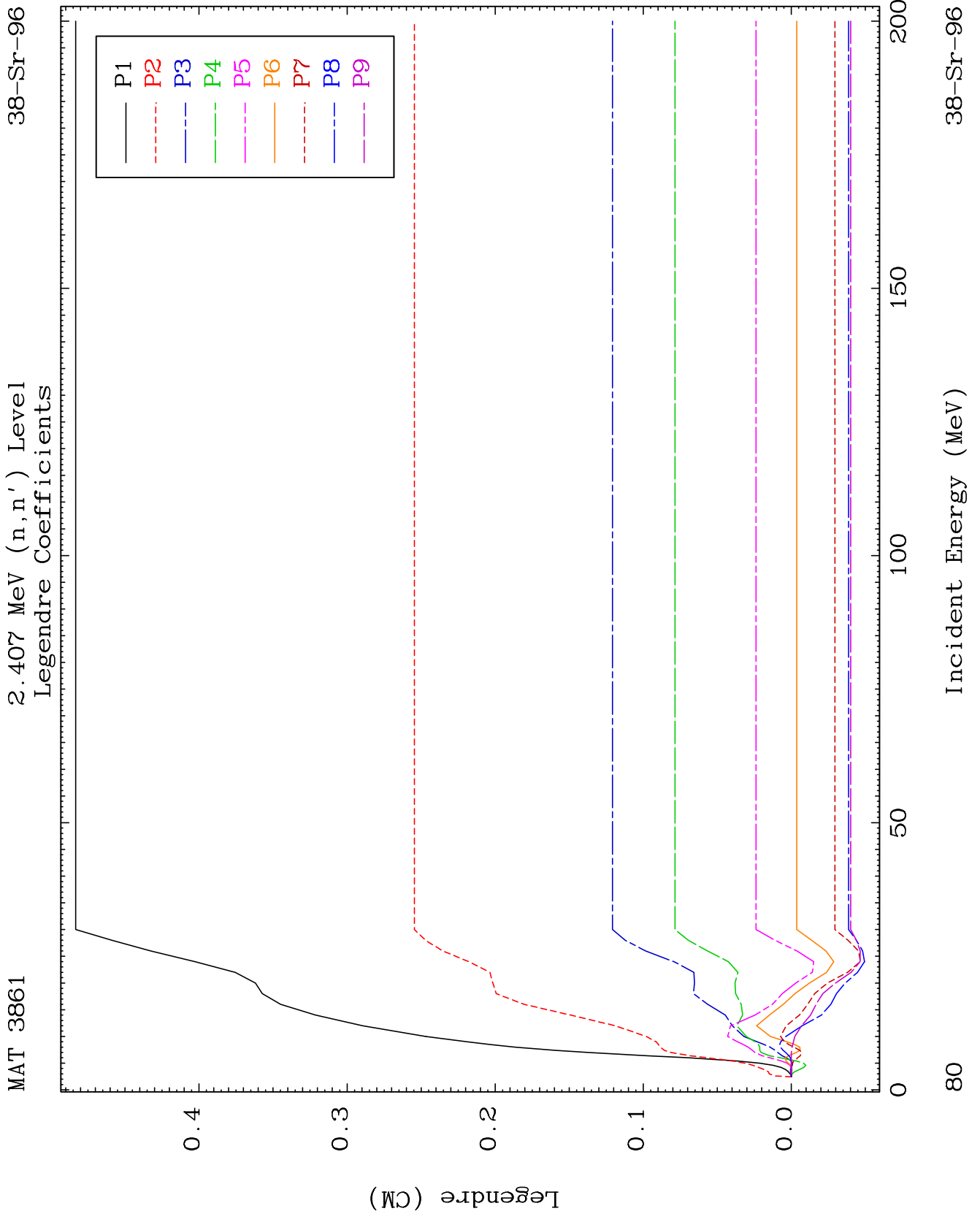
77

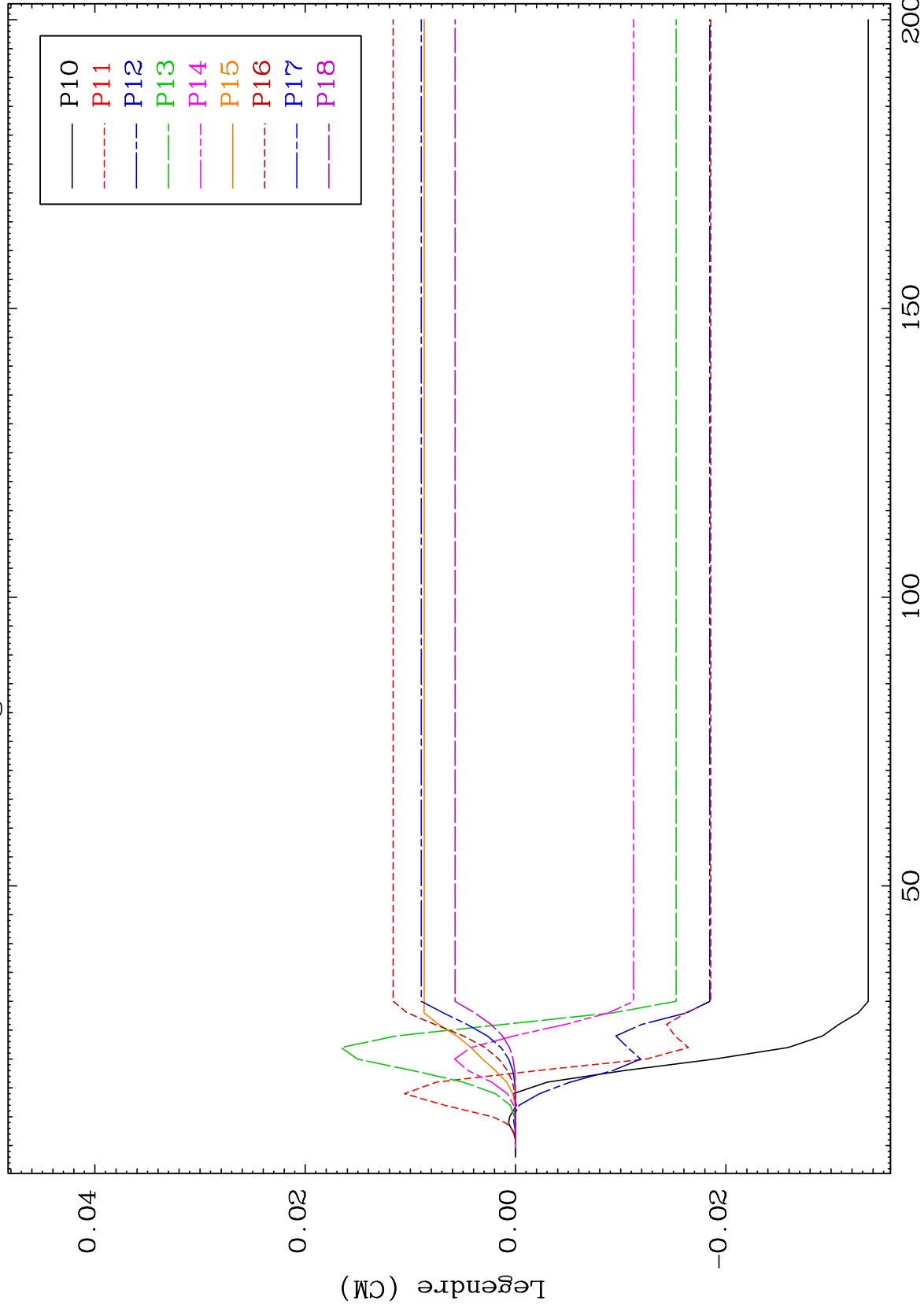
Incident Energy (MeV)

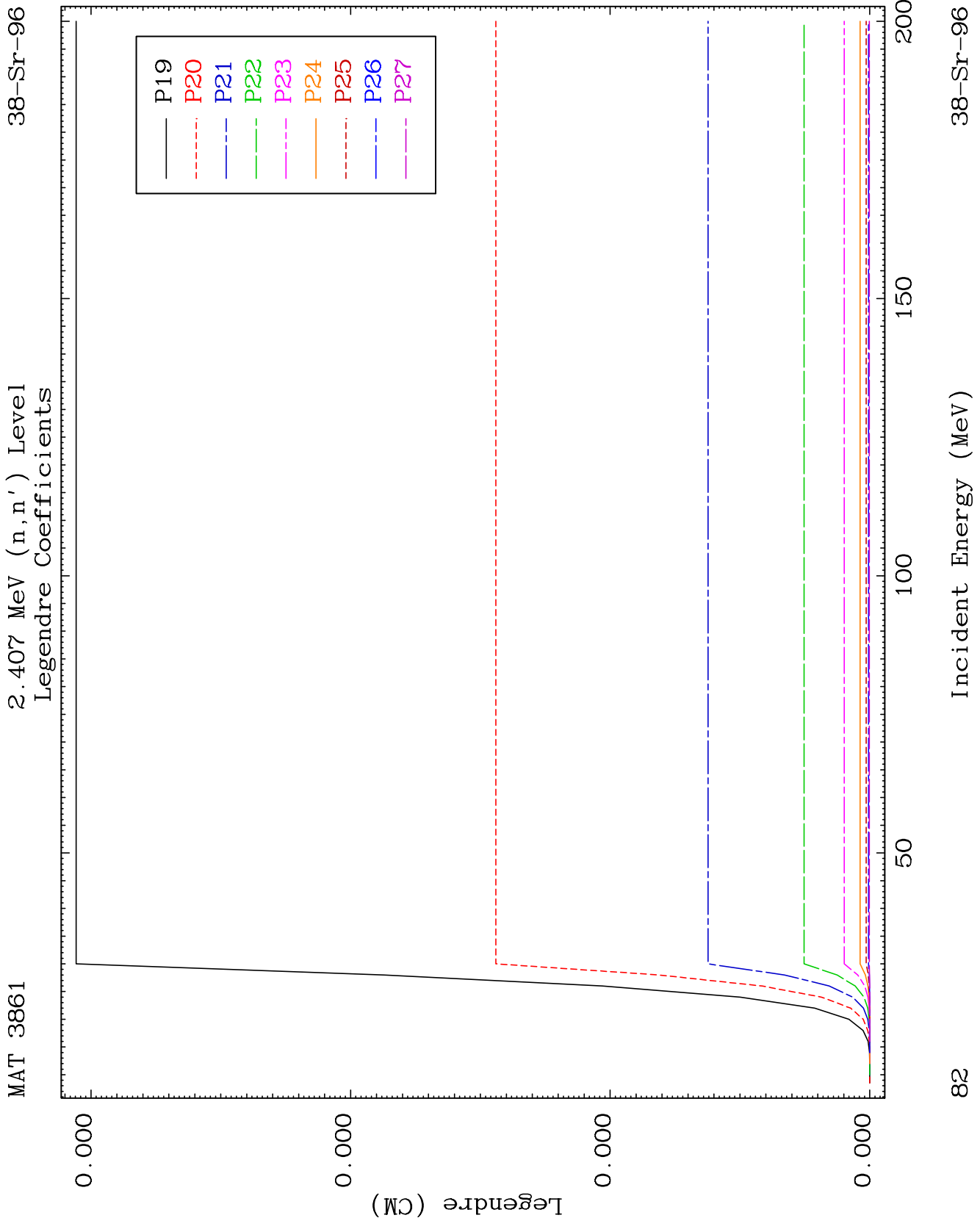
38-Sr-96

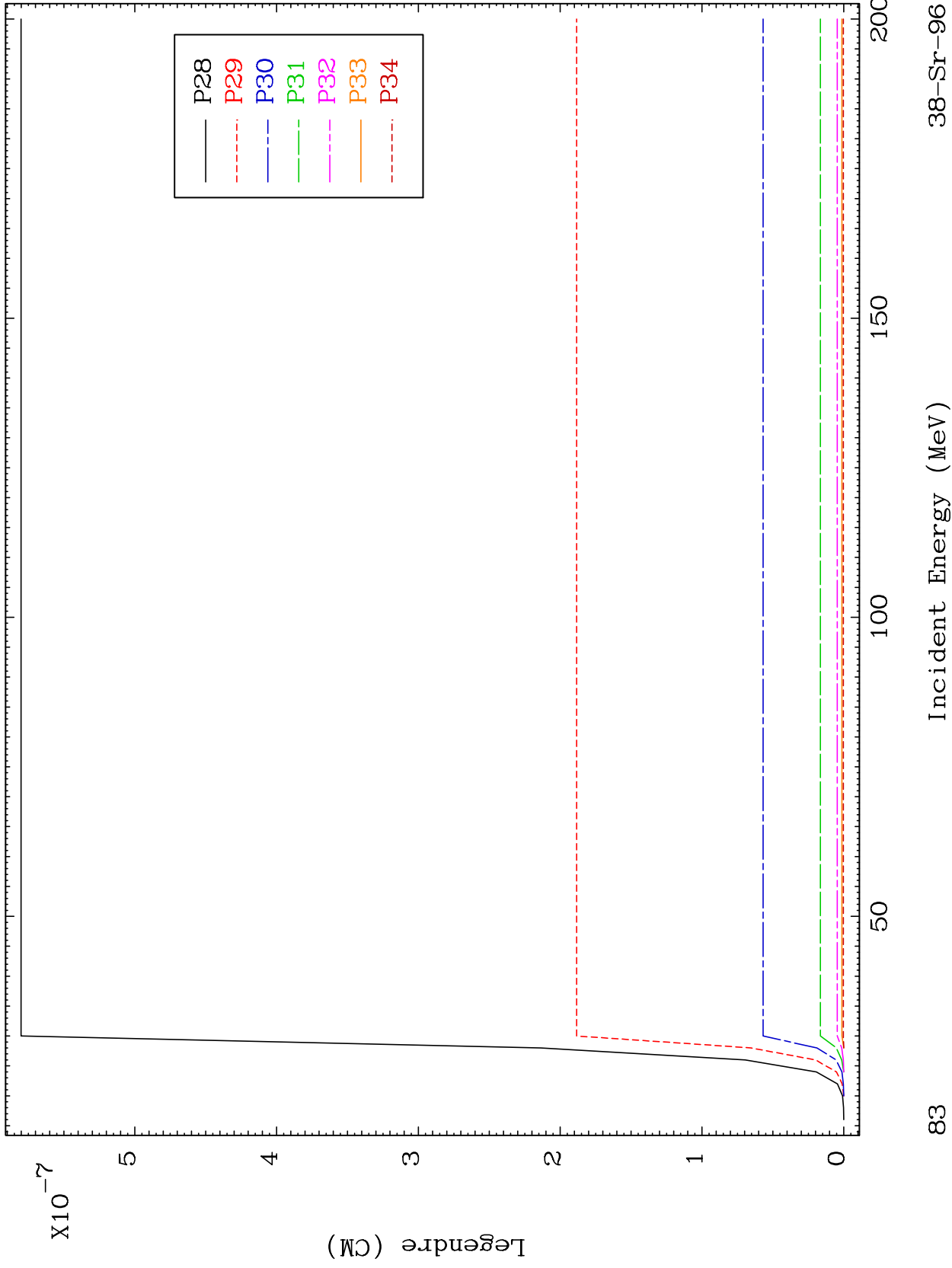


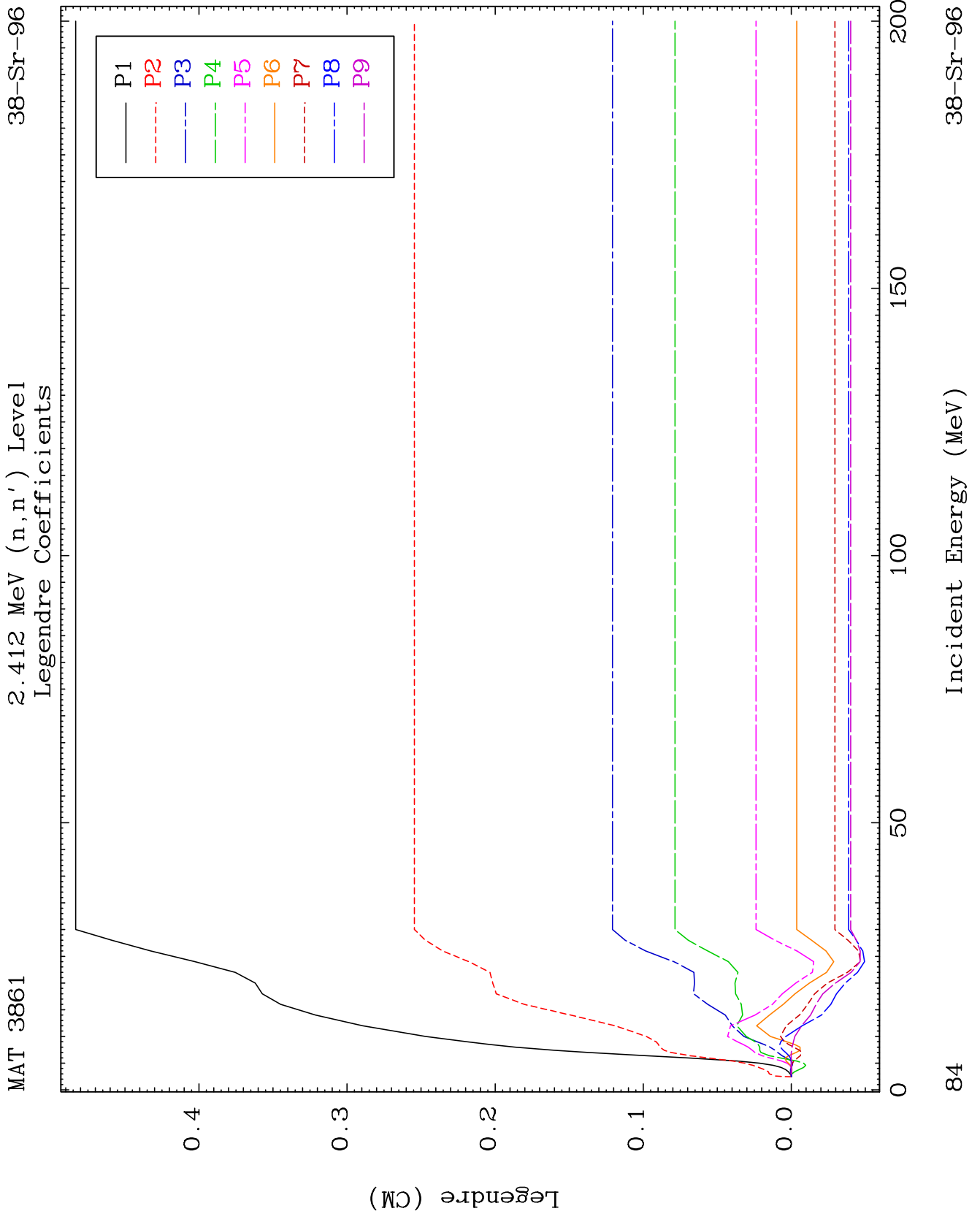








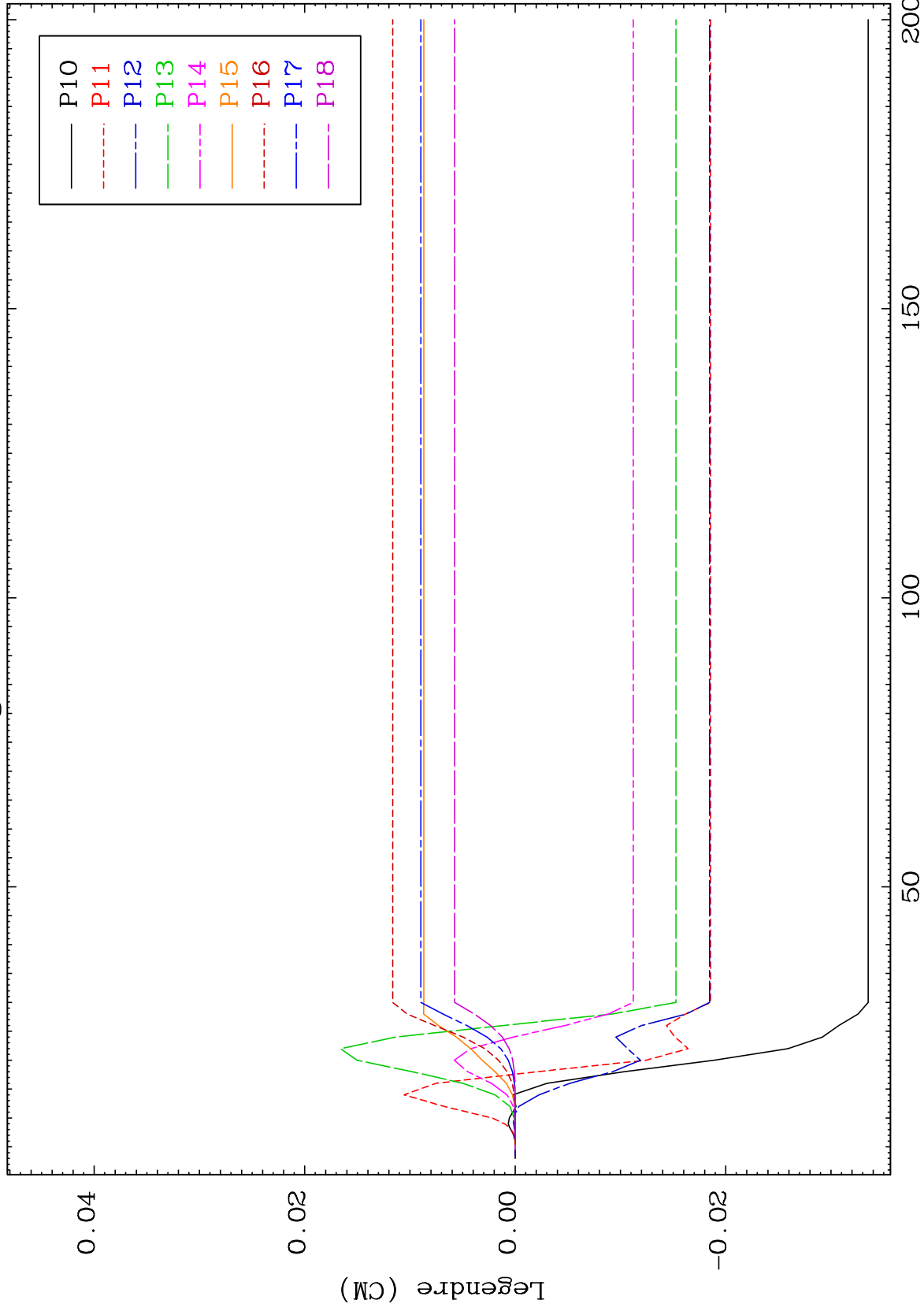




MAT 3861

2.412 MeV (n,n') Level
Legendre Coefficients

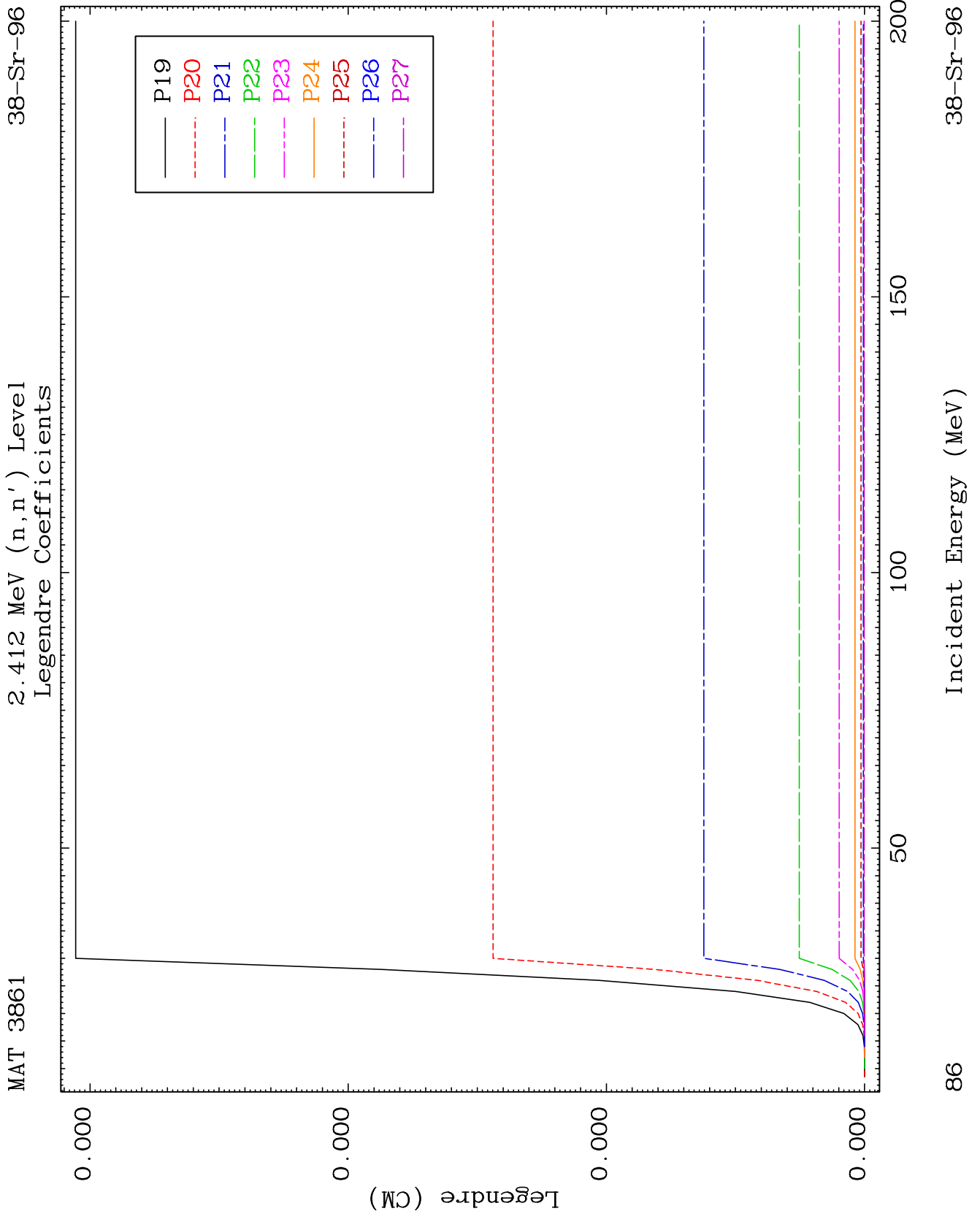
38-Sr-96

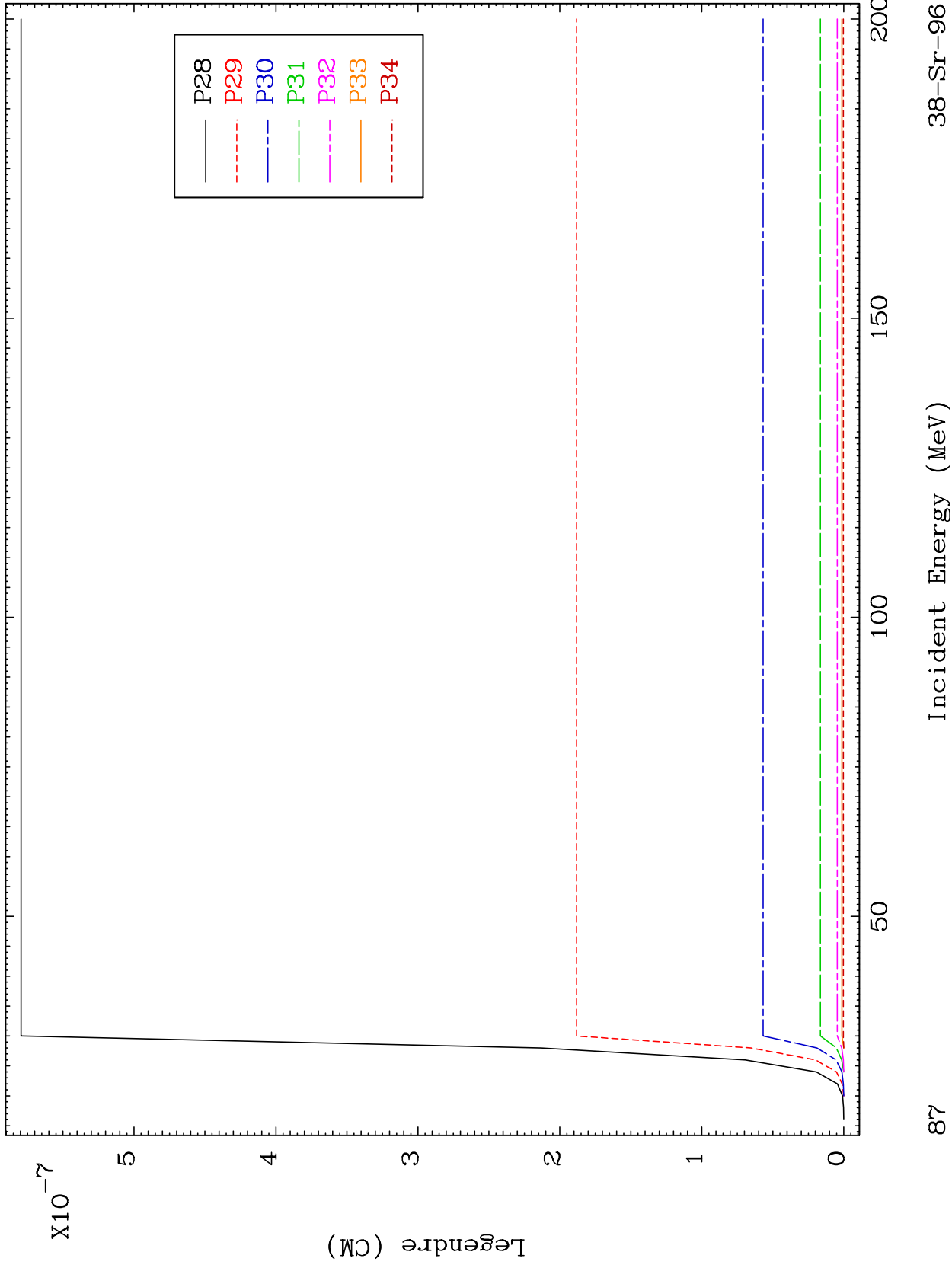


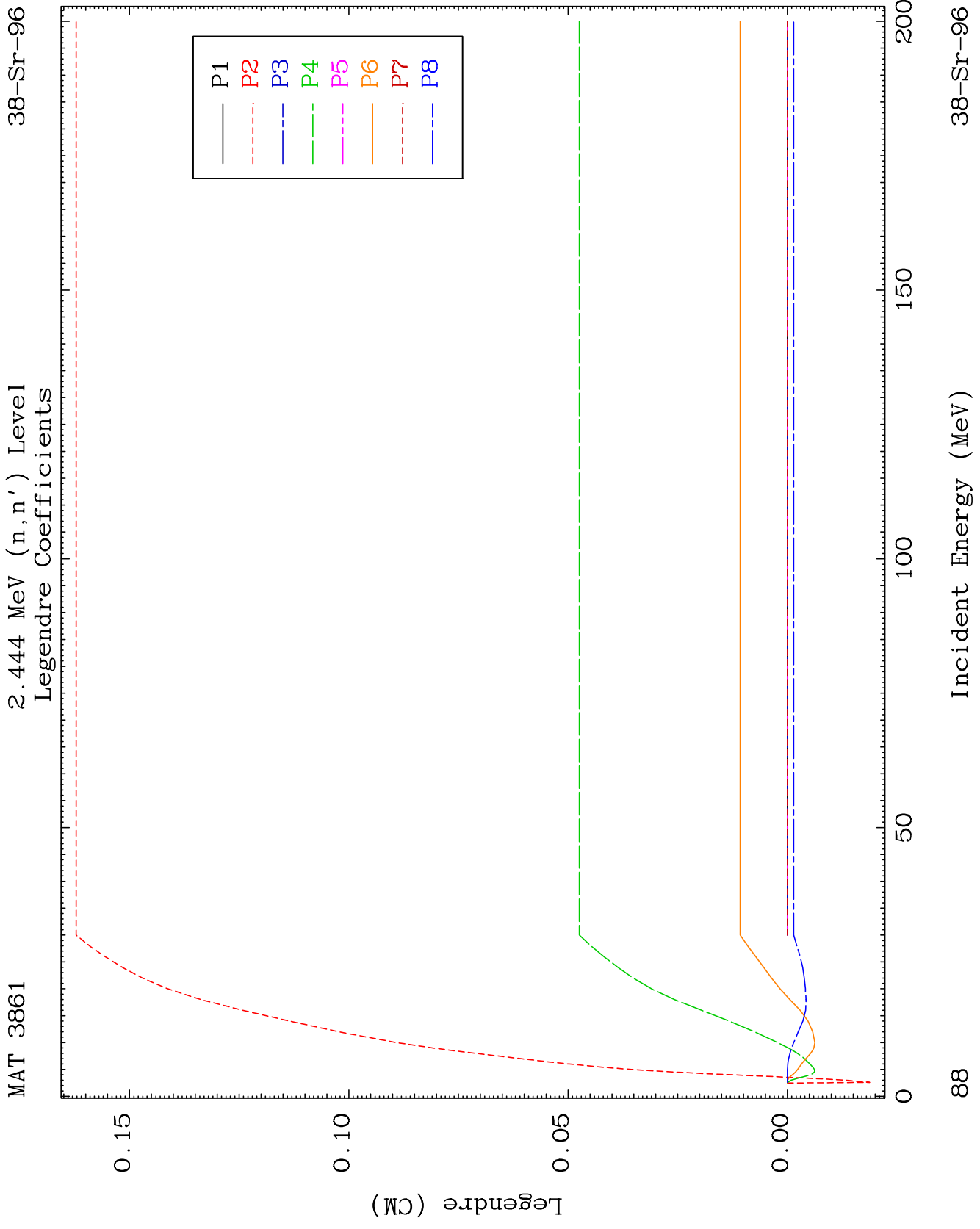
85

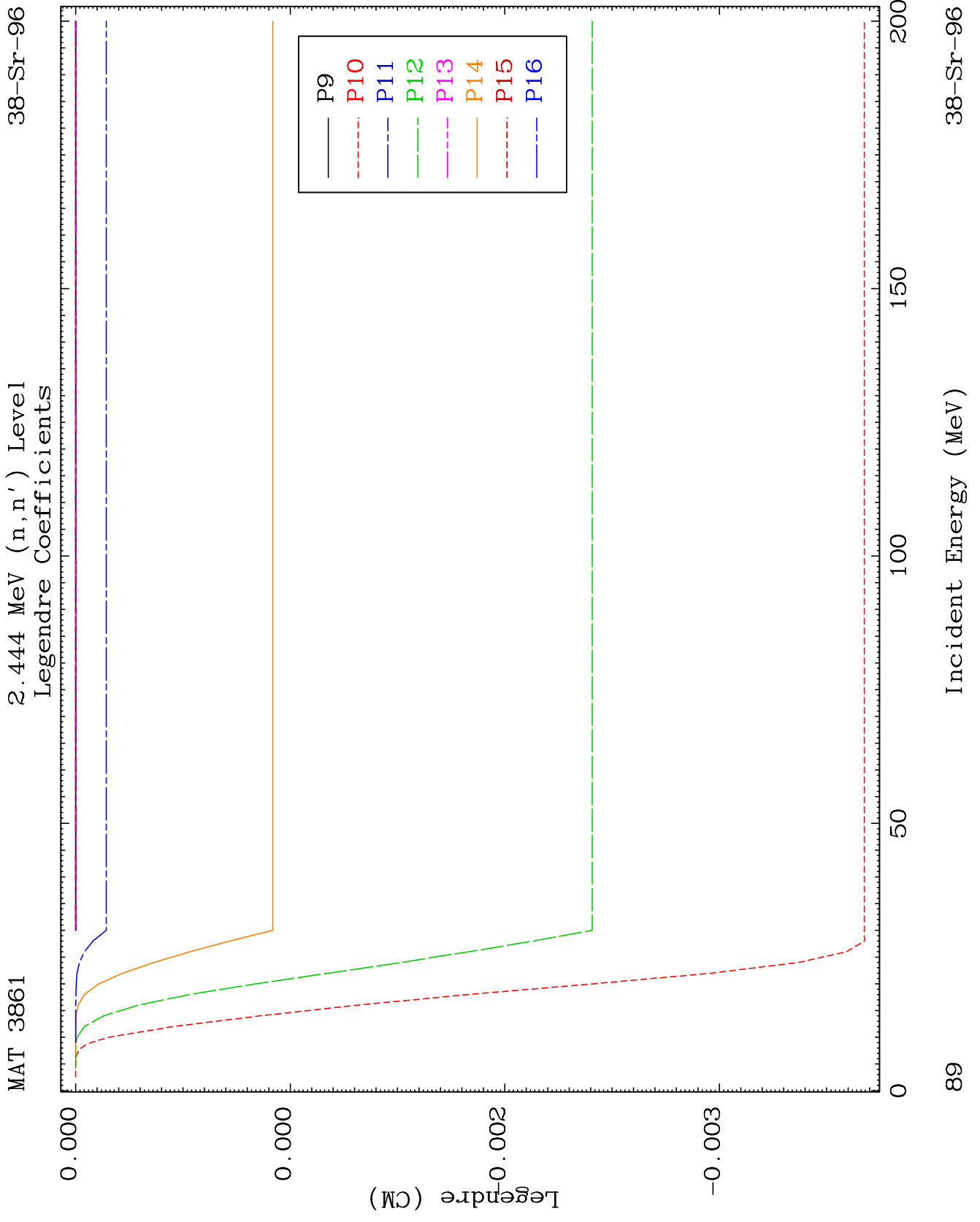
Incident Energy (MeV)

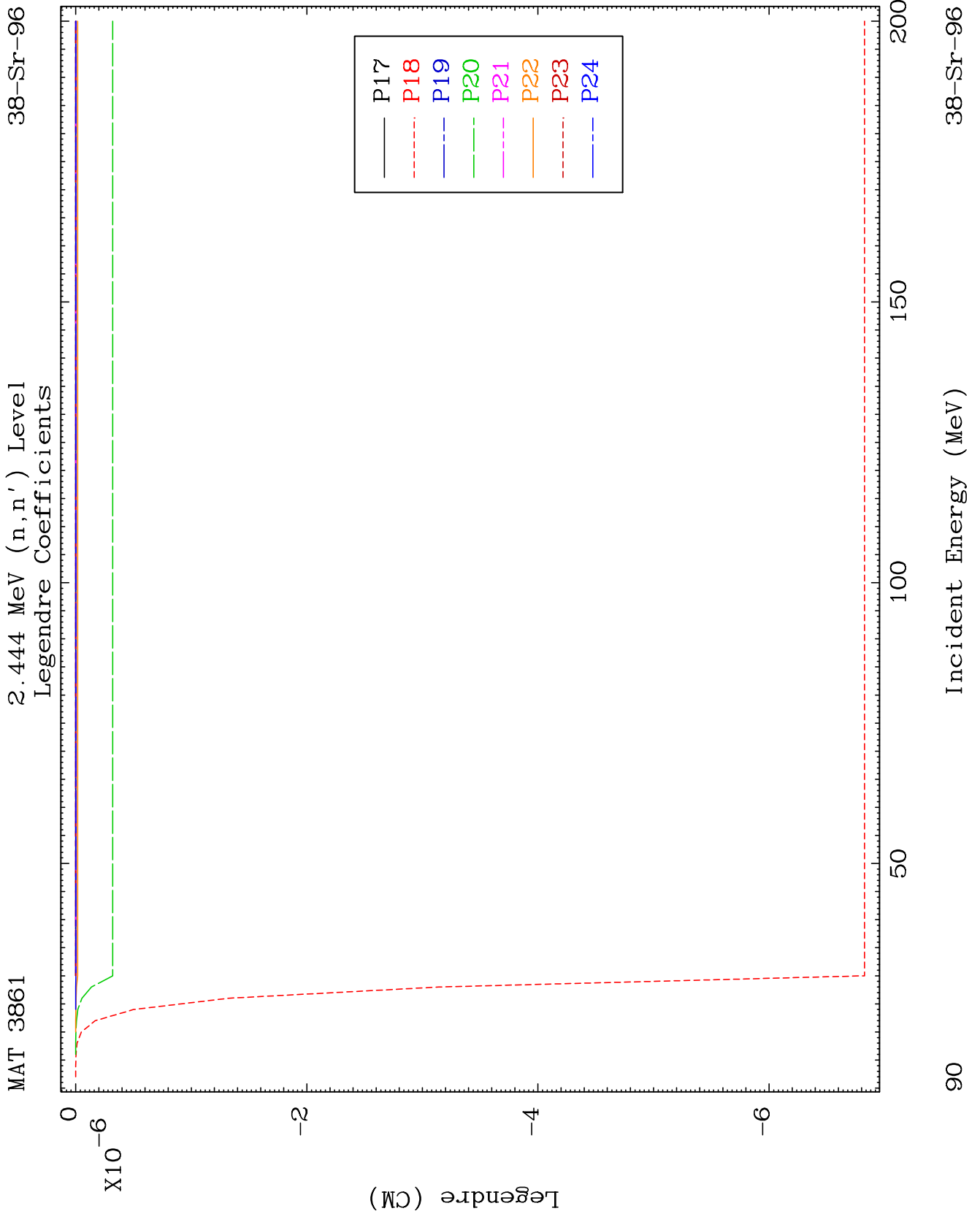
38-Sr-96

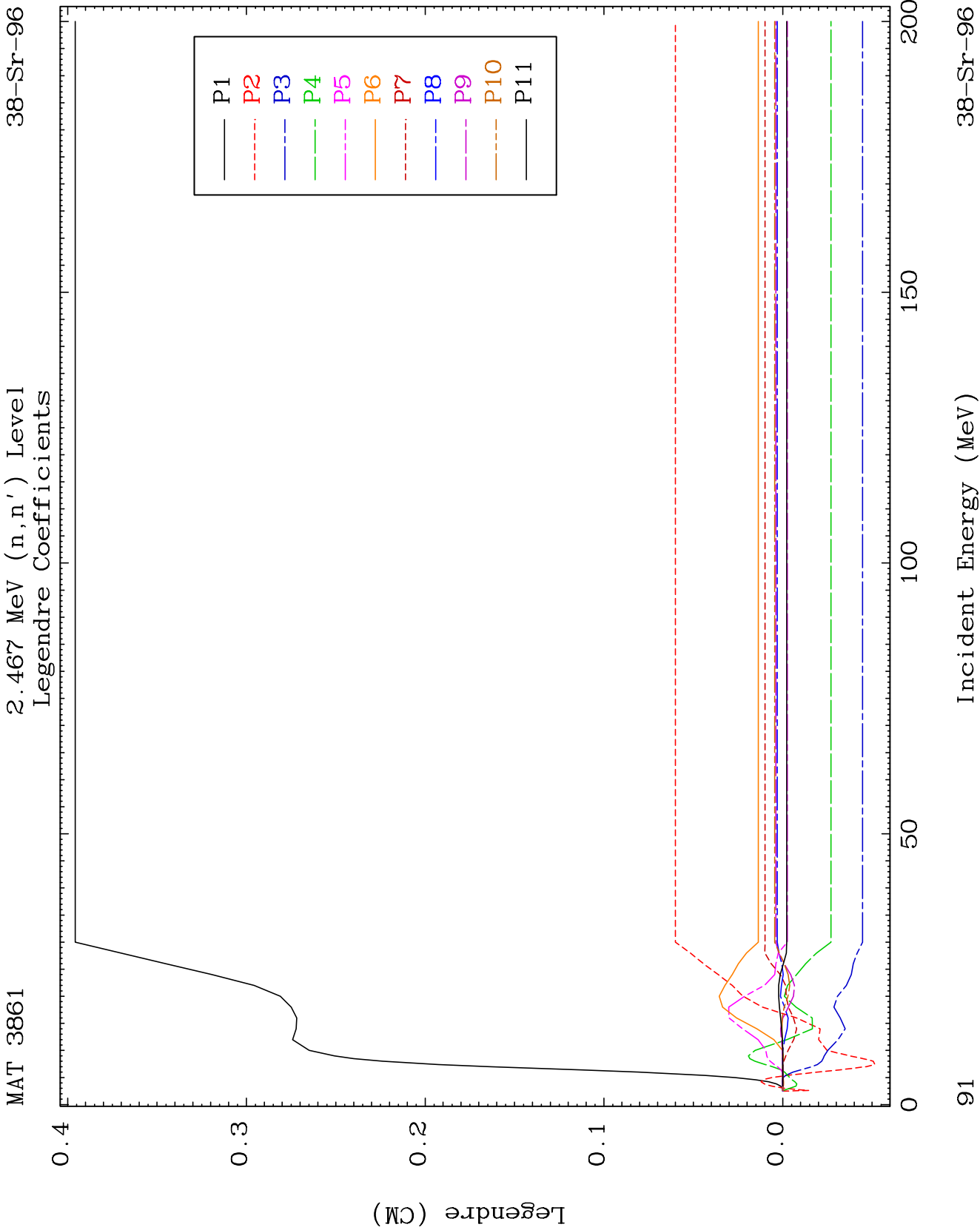








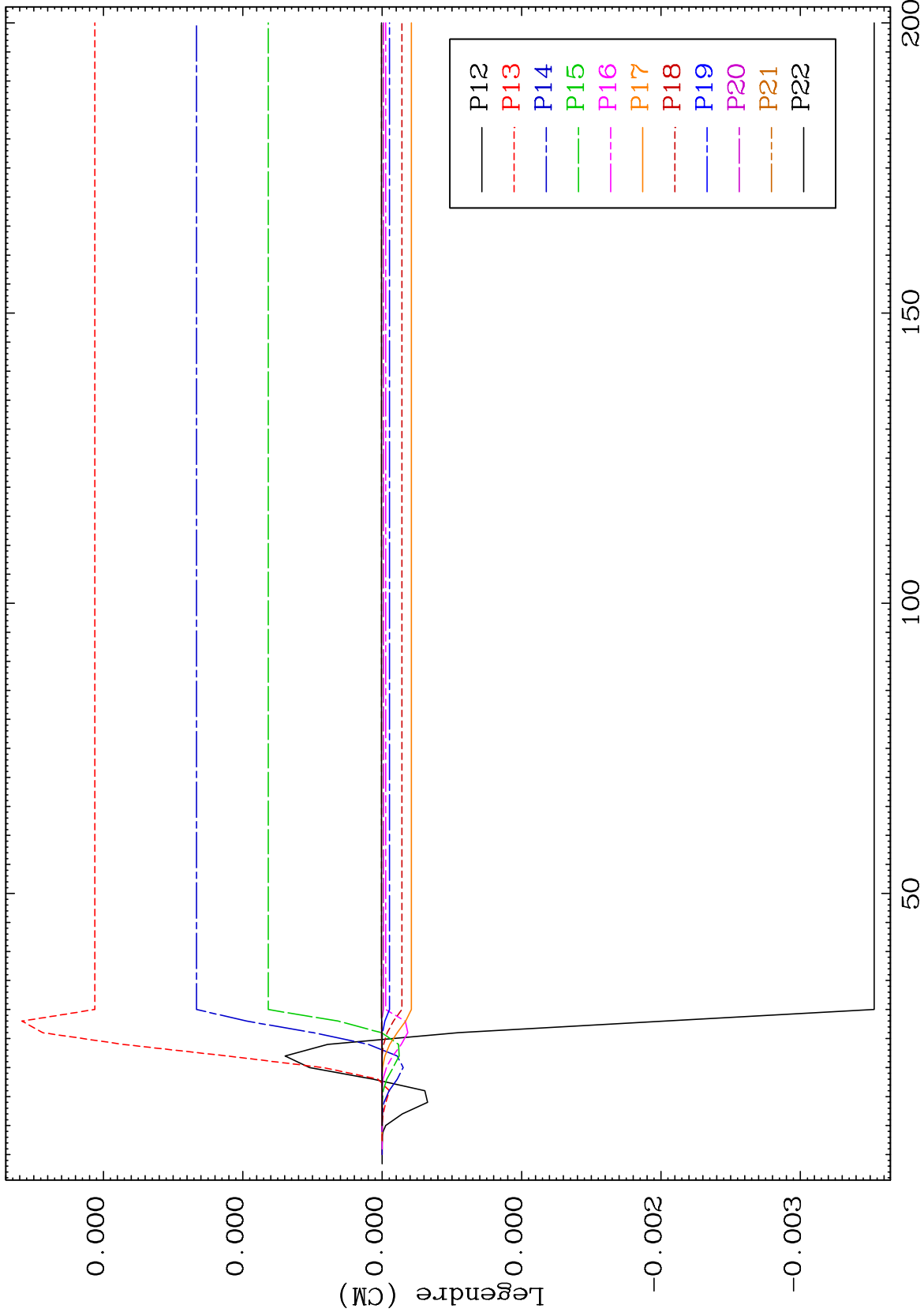




MAT 3861

2.467 MeV (n,n') Level
Legendre Coefficients

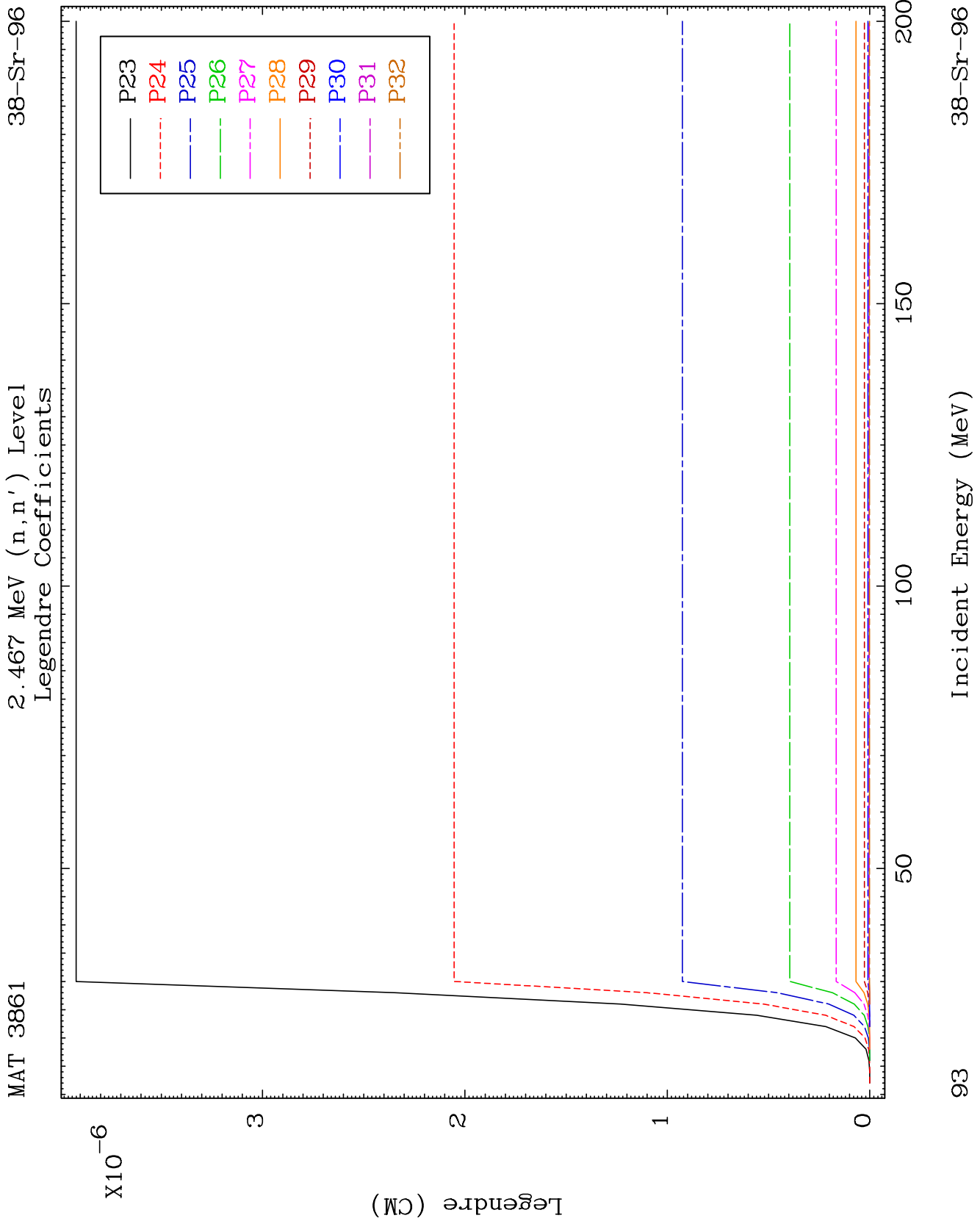
38-Sr-96



92

Incident Energy (MeV)

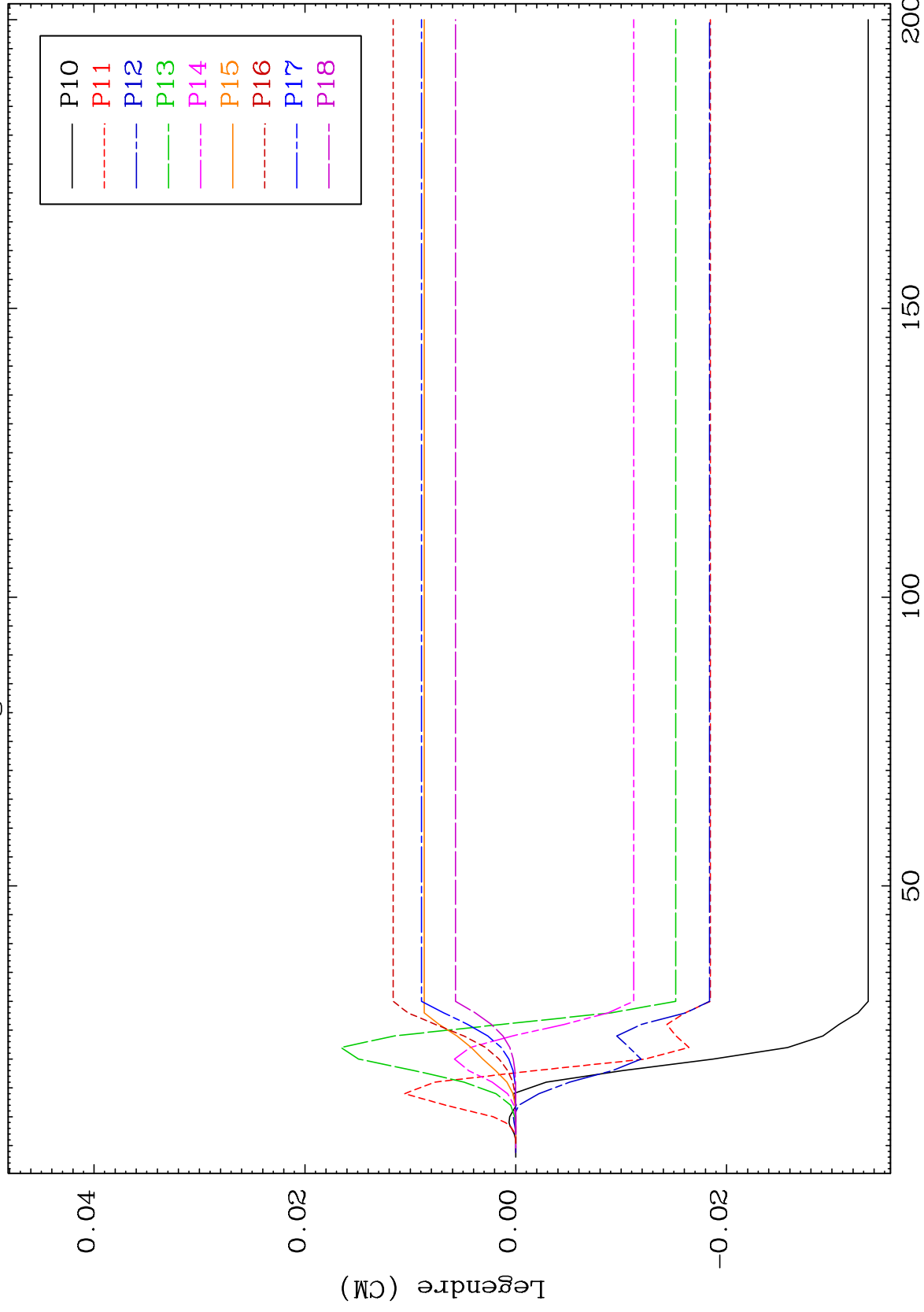
38-Sr-96



MAT 3861

2.481 MeV (n,n') Level
Legendre Coefficients

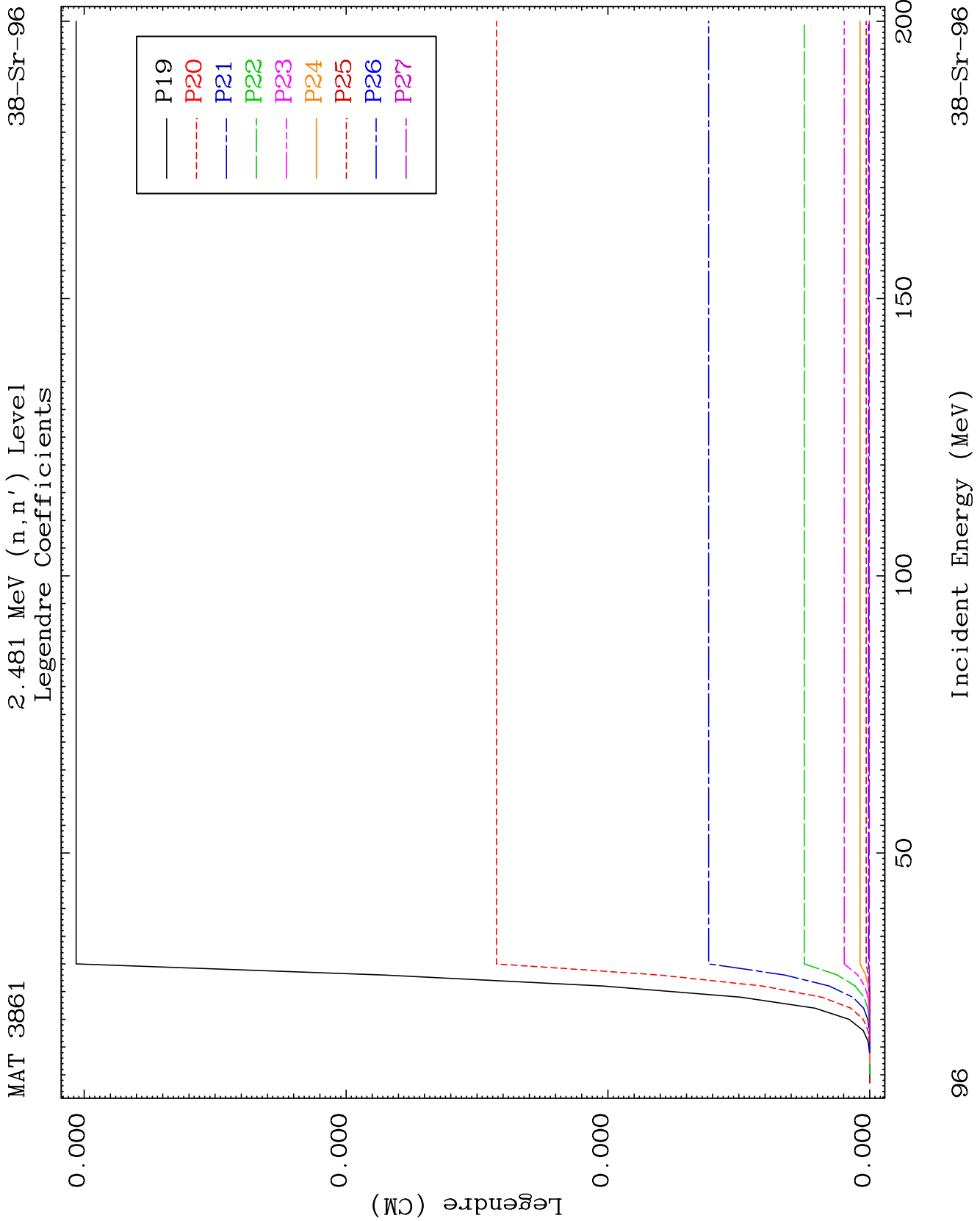
38-Sr-96

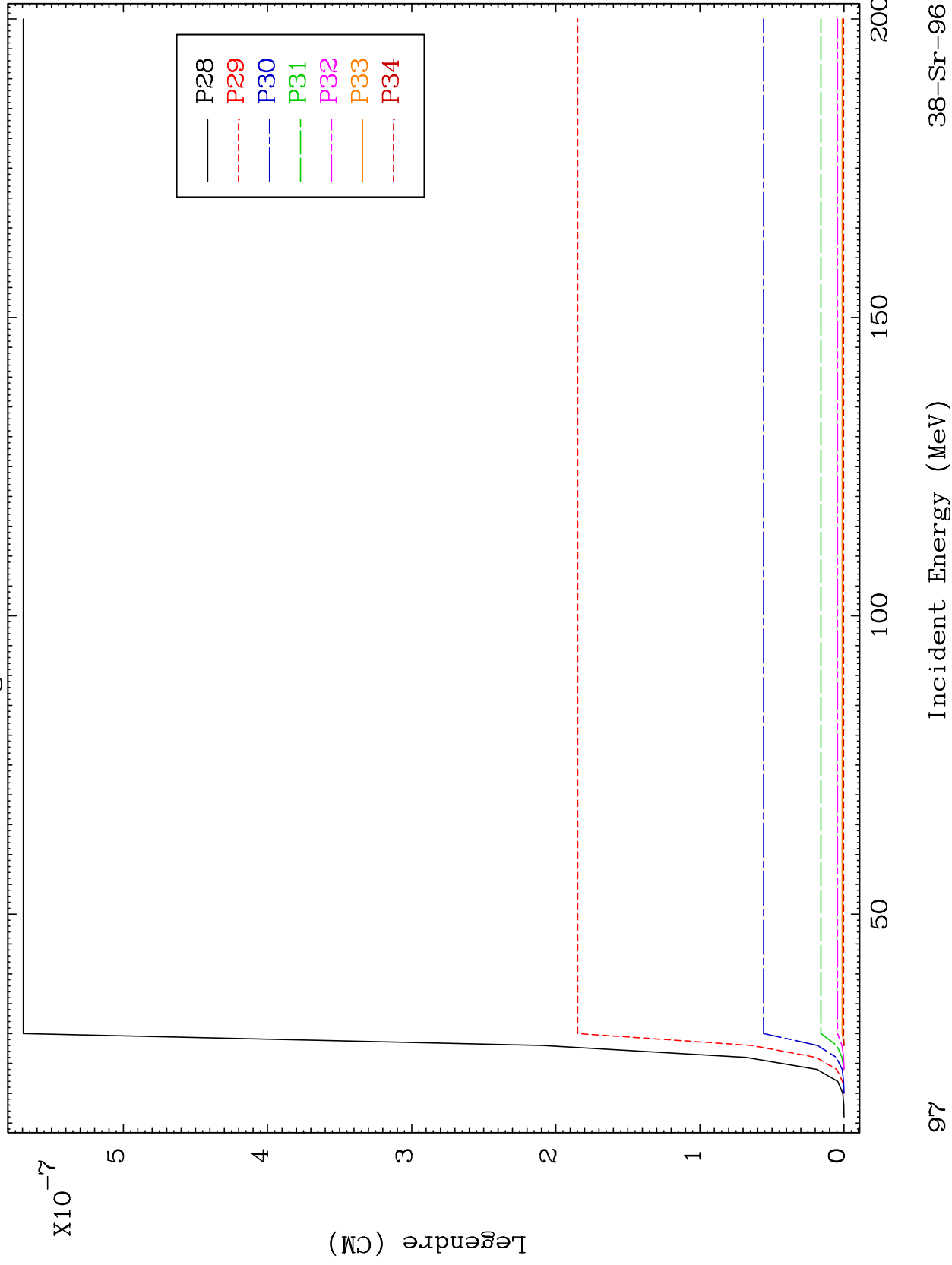


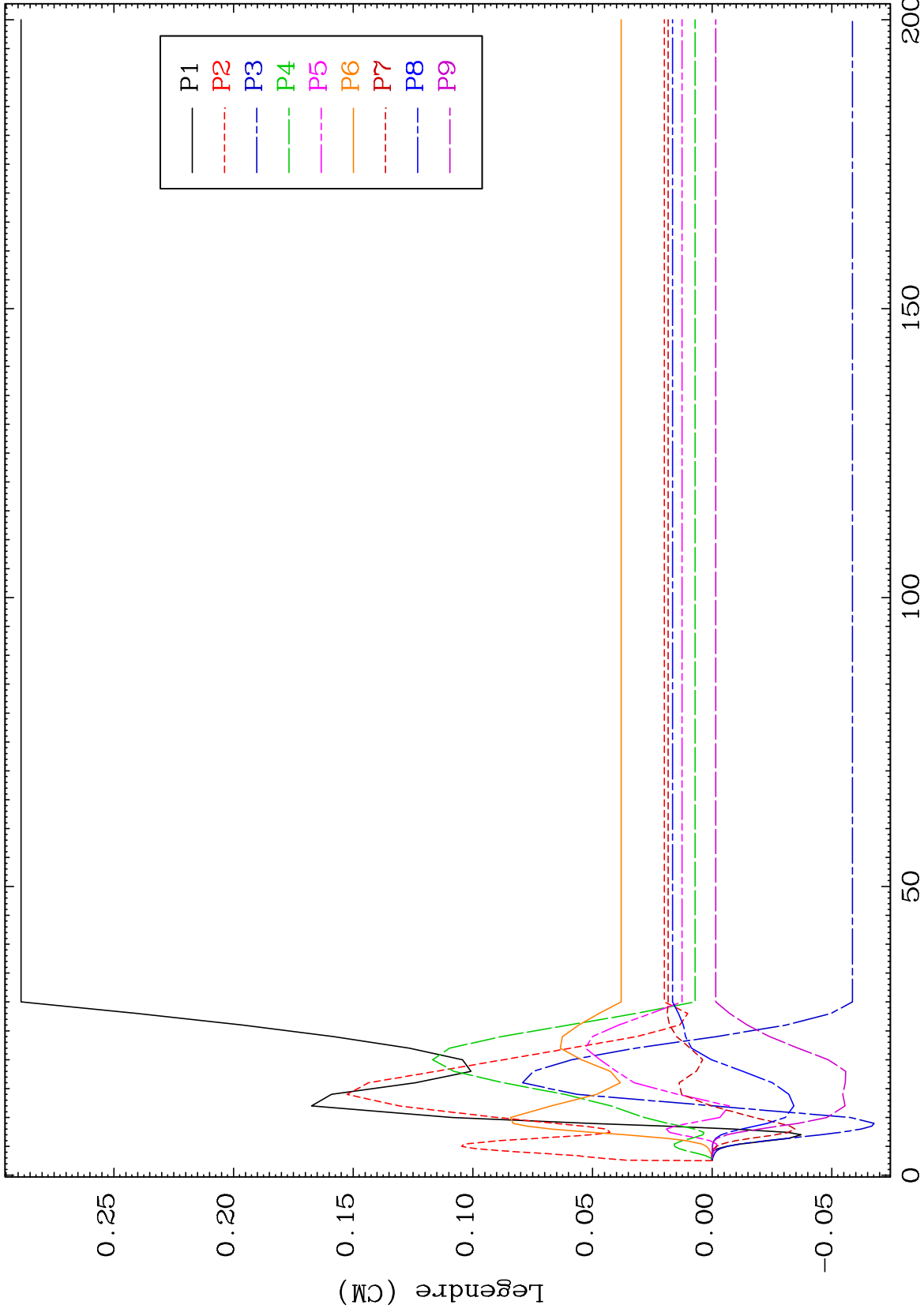
95

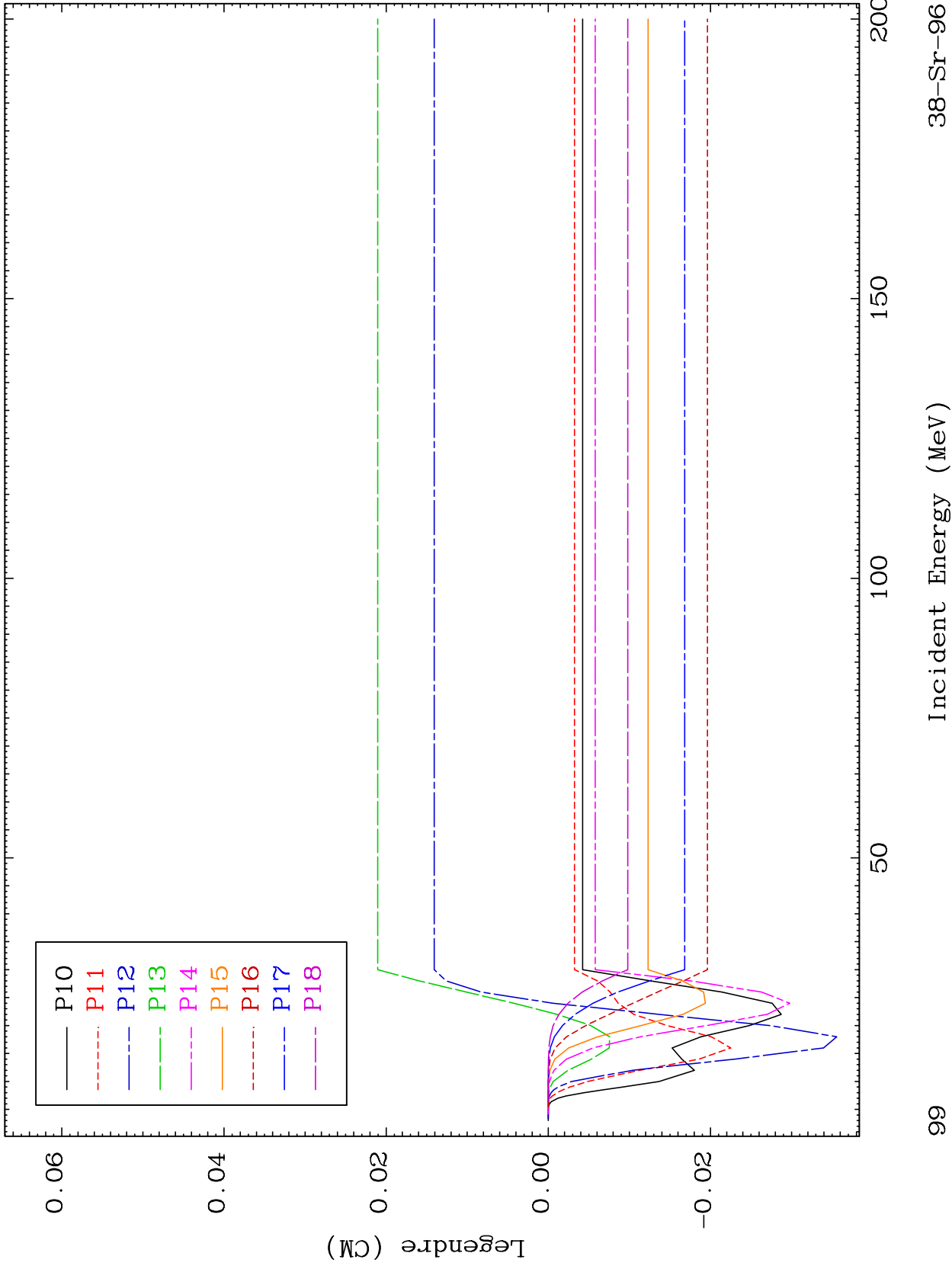
Incident Energy (MeV)

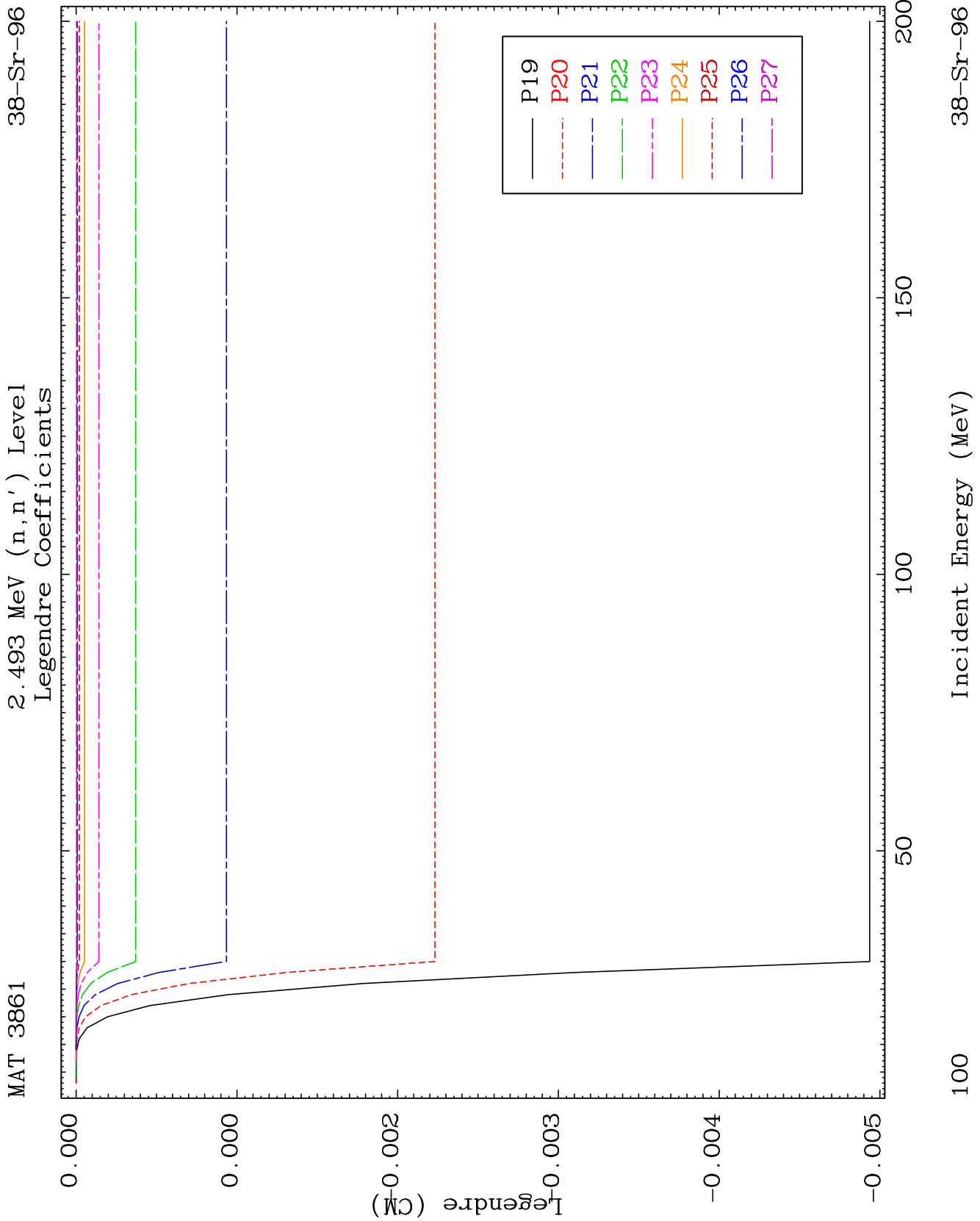
38-Sr-96

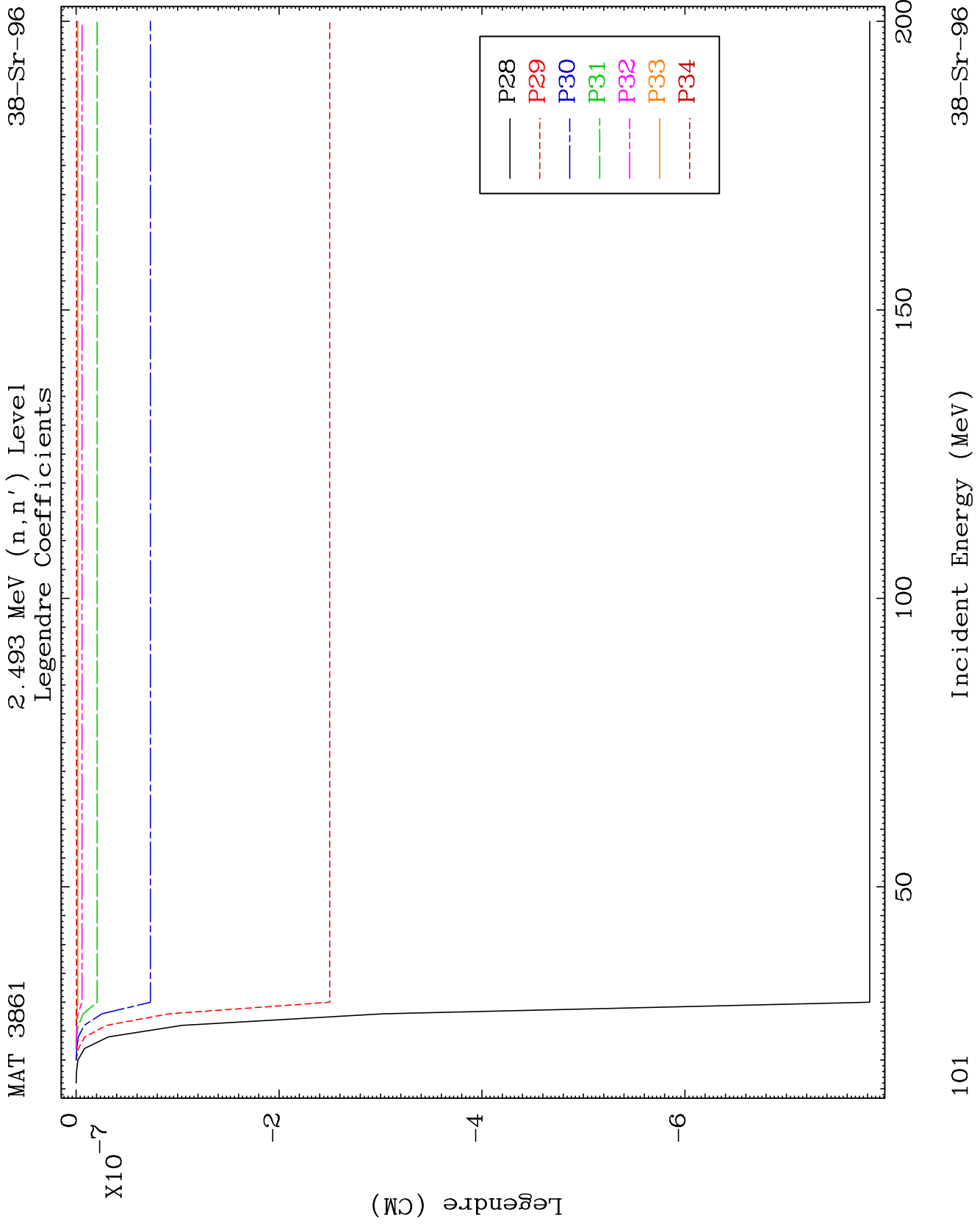


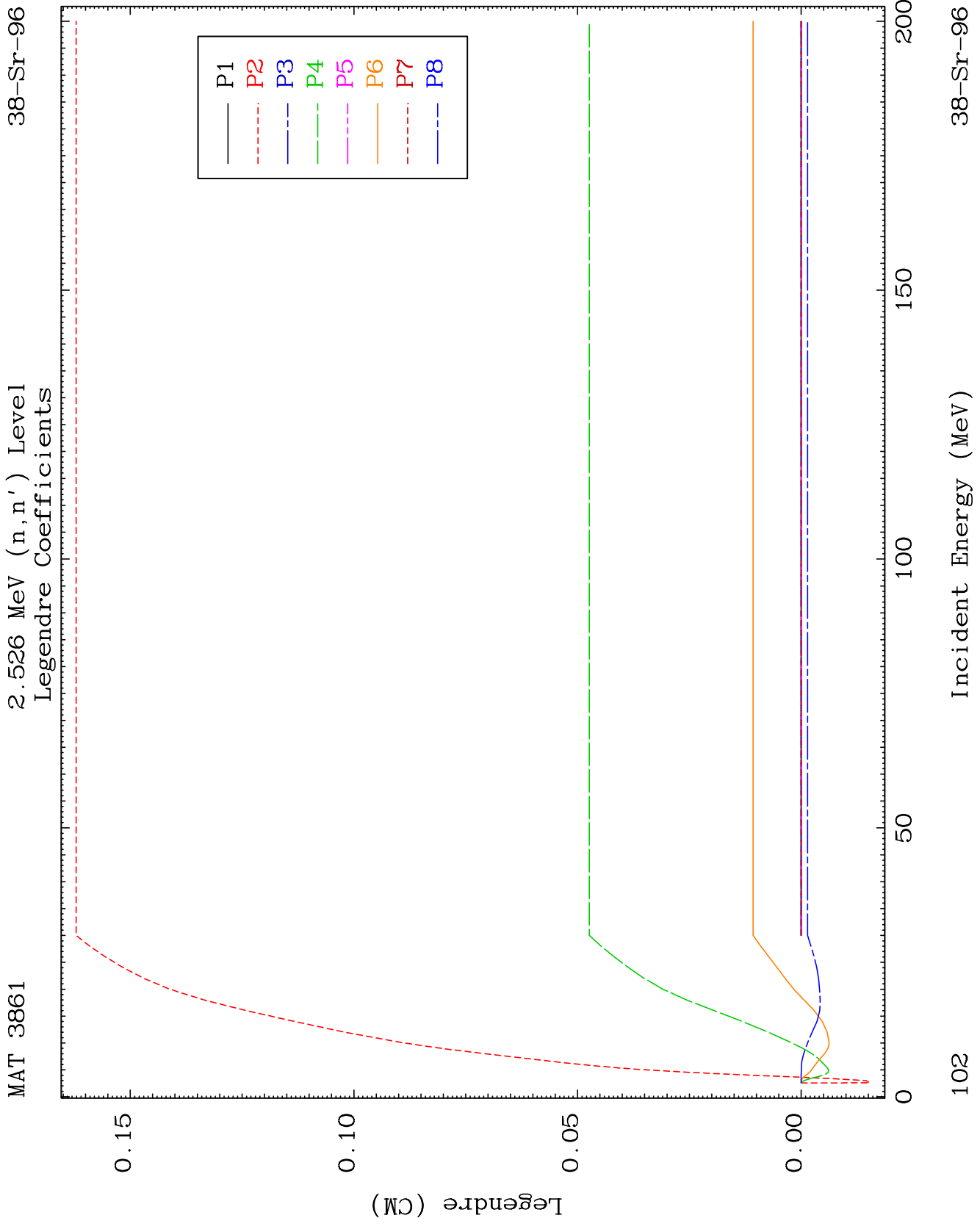


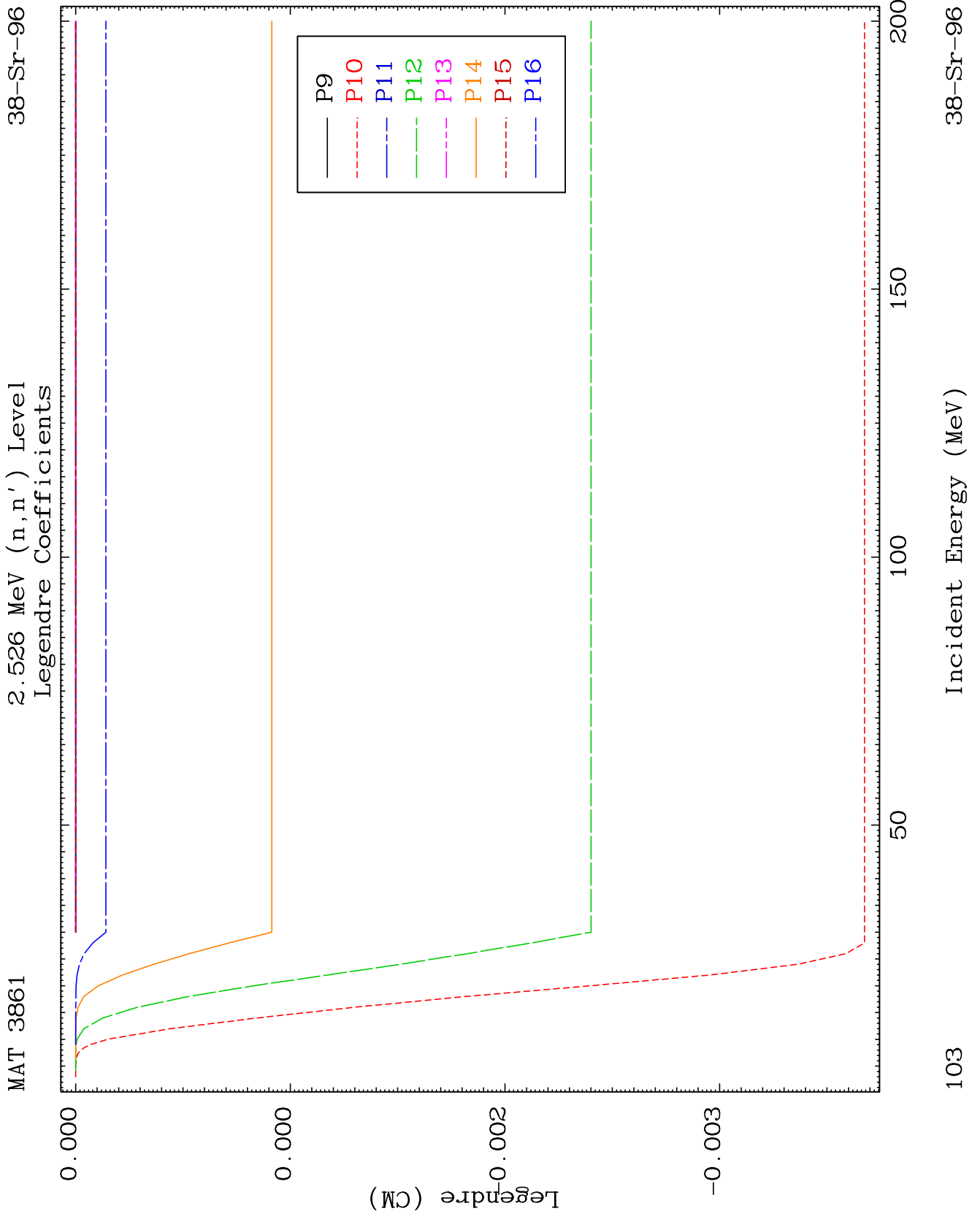


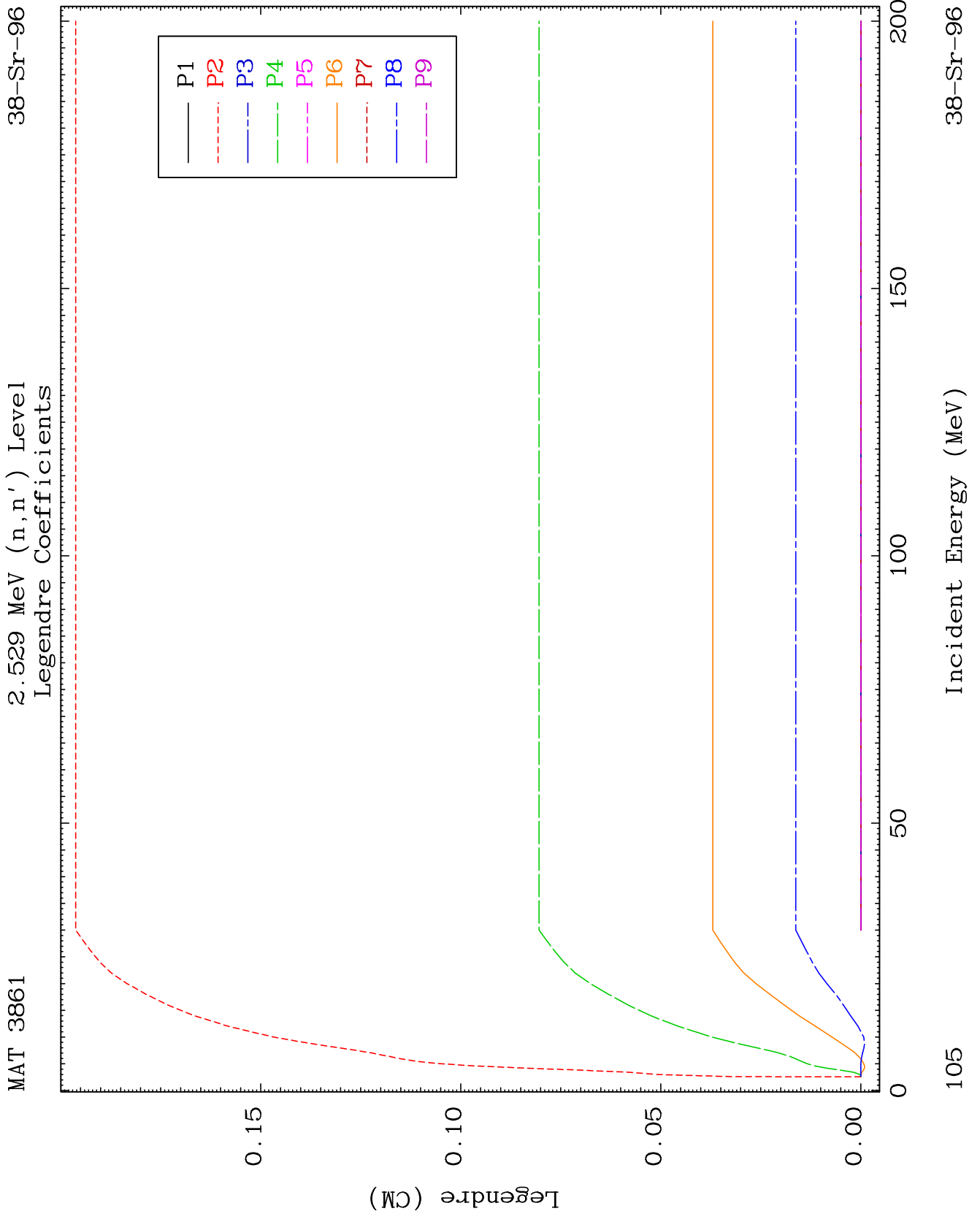








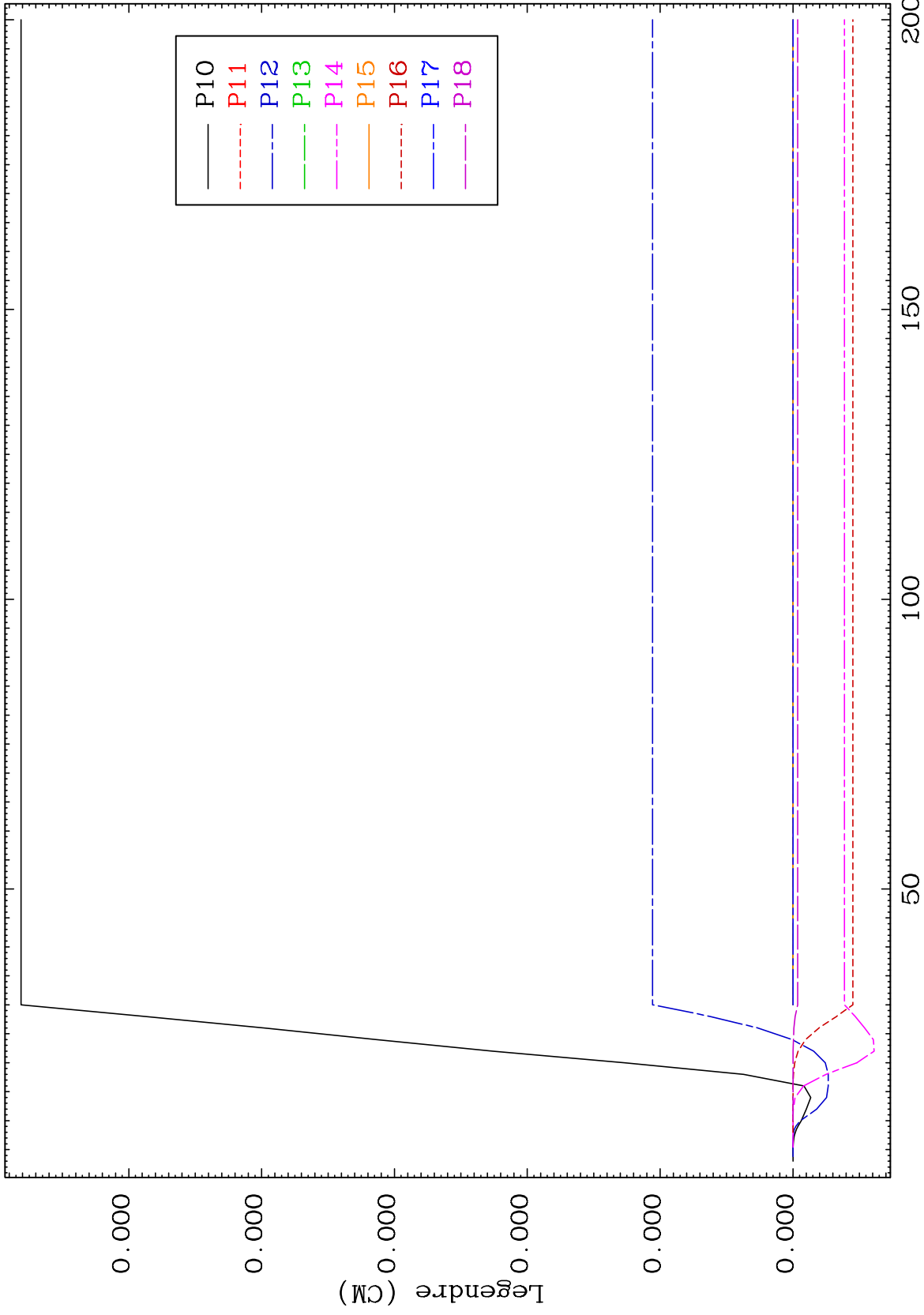




MAT 3861

2.529 MeV (n,n') Level
Legendre Coefficients

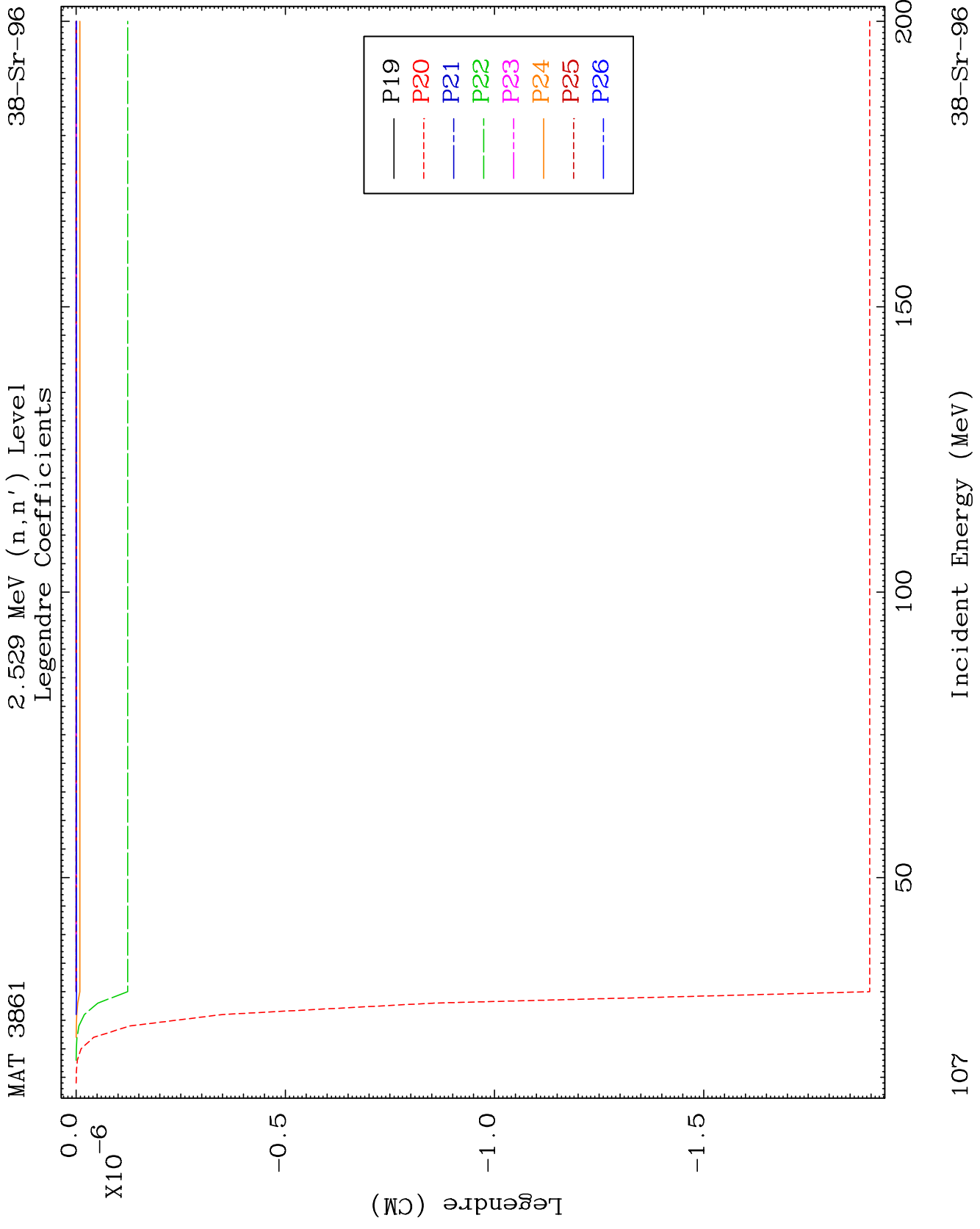
38-Sr-96

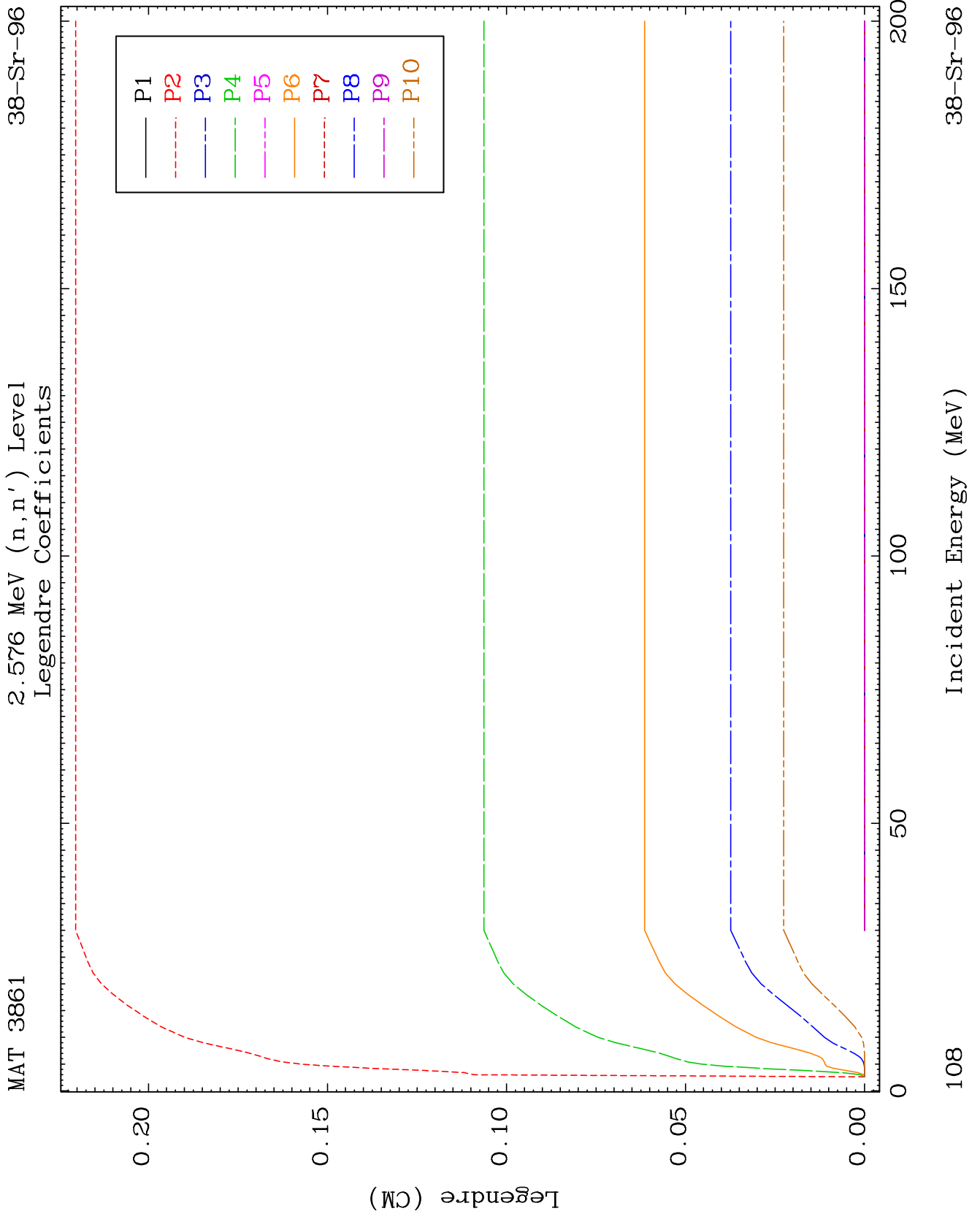


106

Incident Energy (MeV)

38-Sr-96

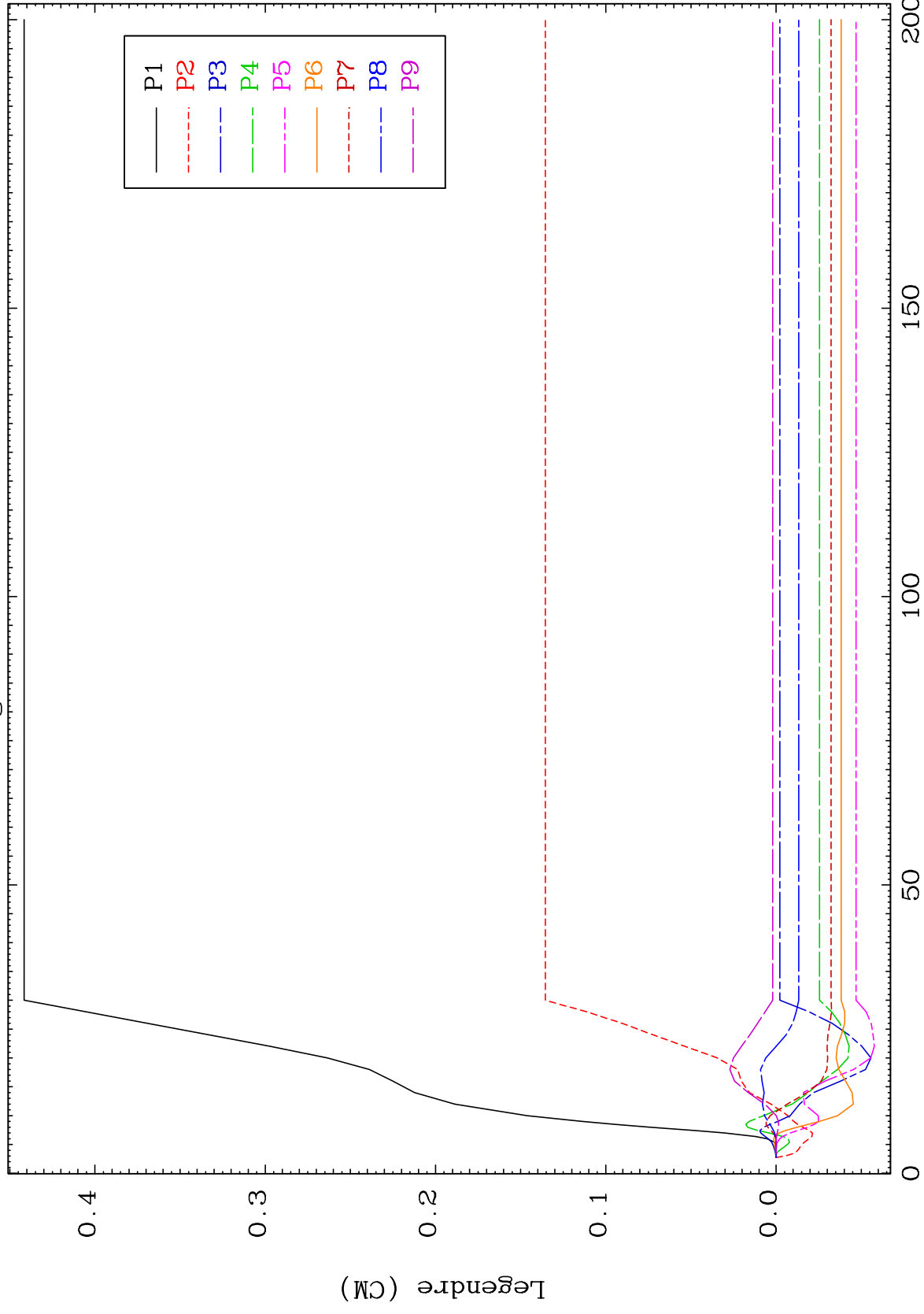




MAT 3861

2.704 MeV (n,n') Level
Legendre Coefficients

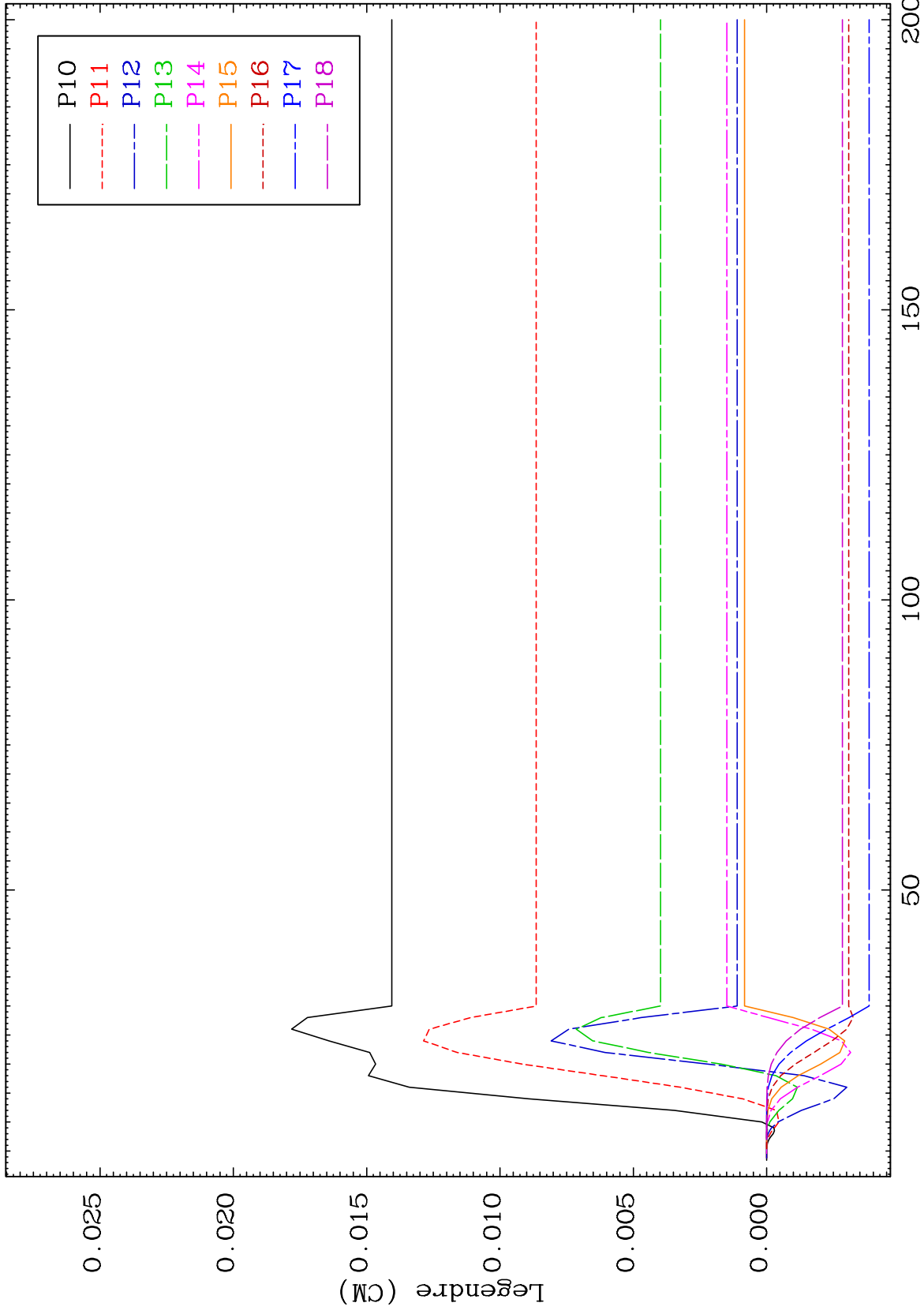
38-Sr-96

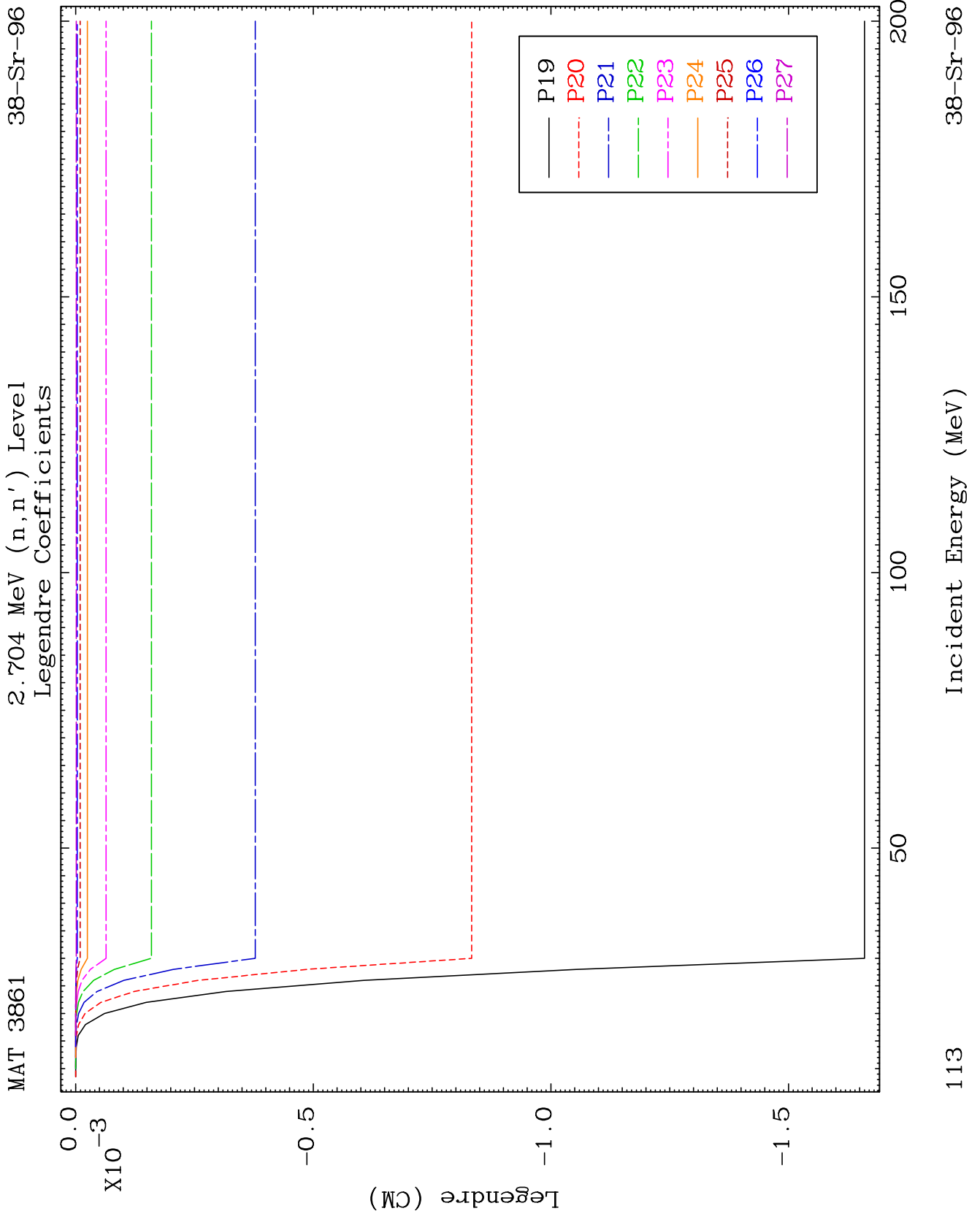


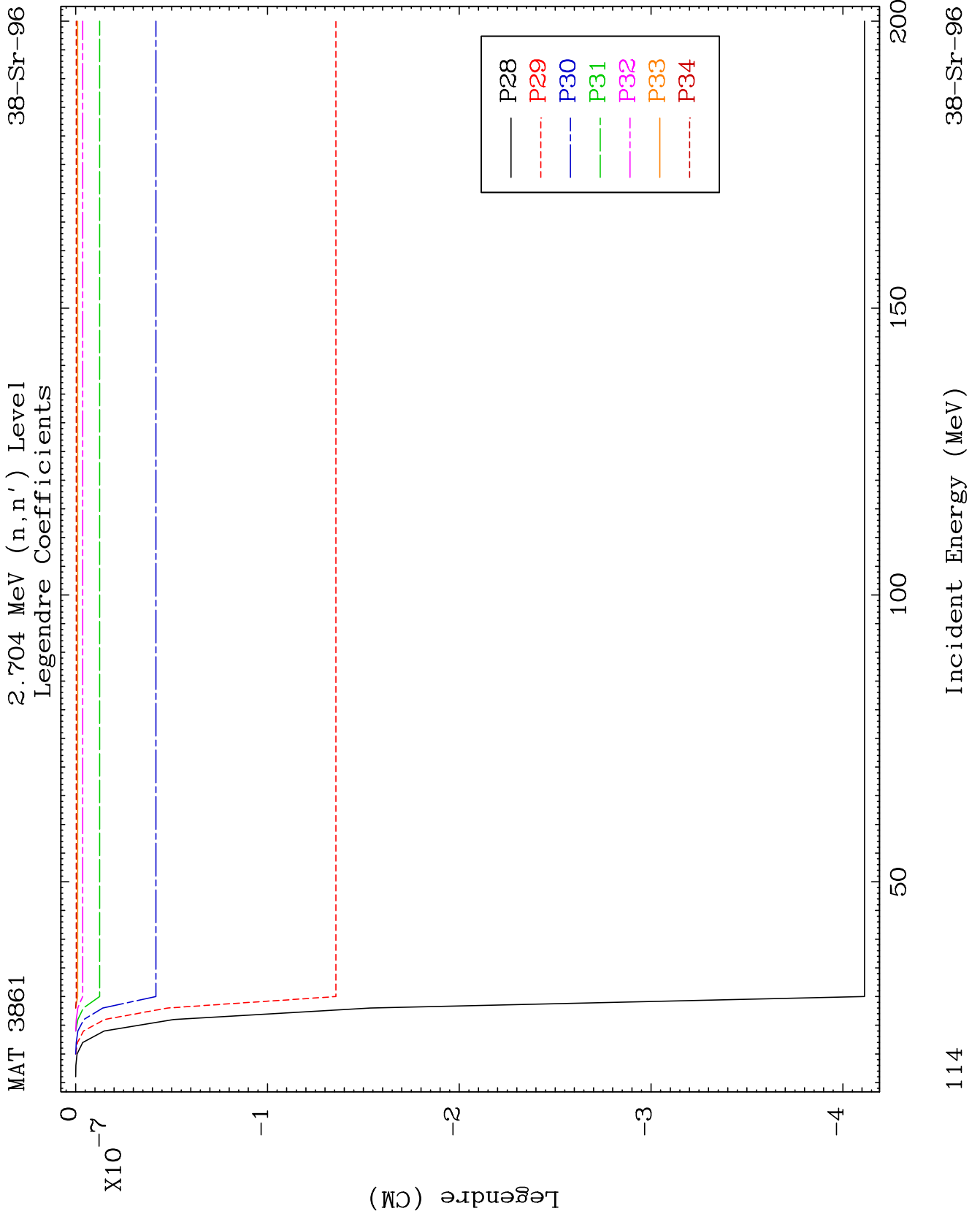
111

Incident Energy (MeV)

38-Sr-96



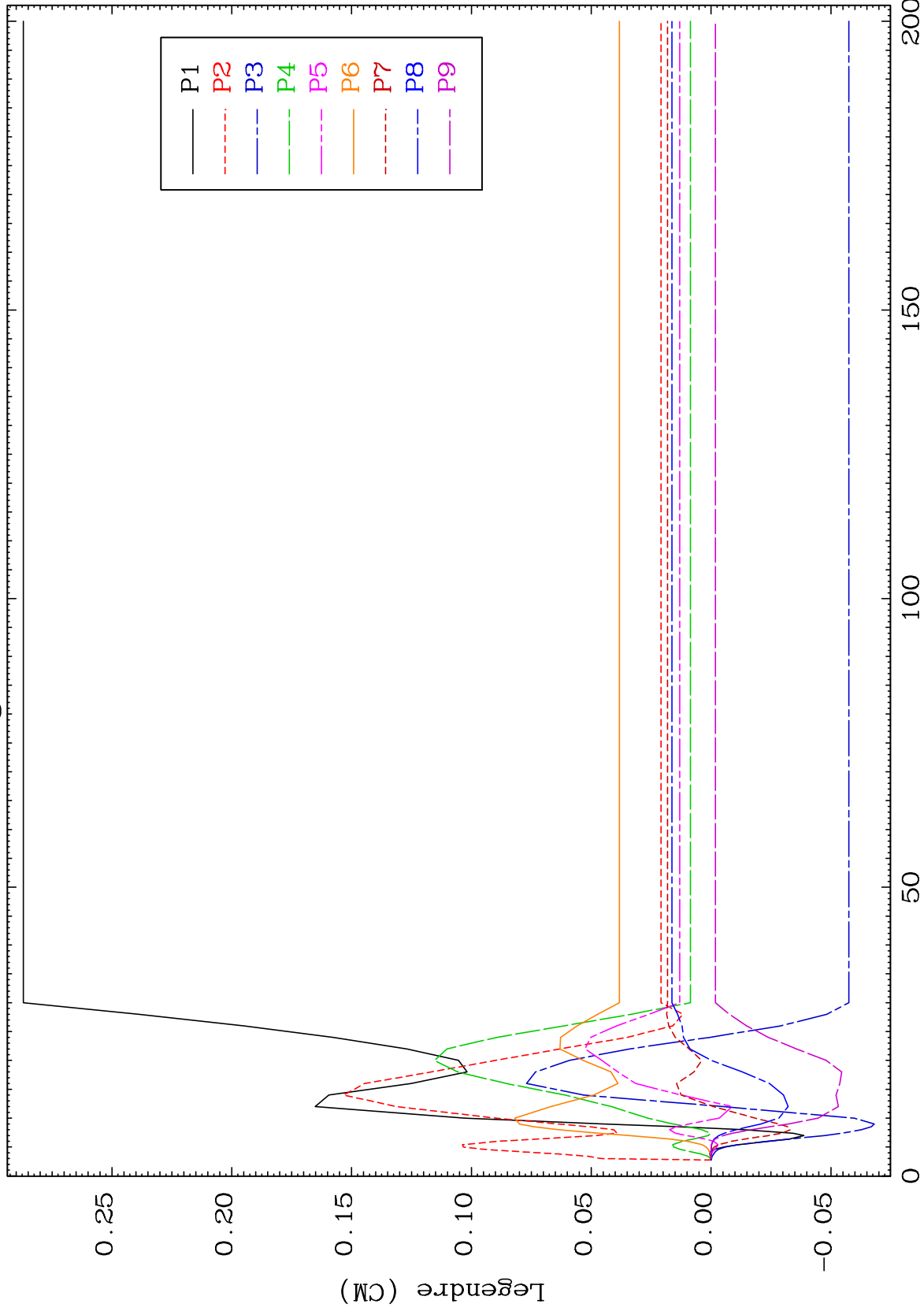




MAT 3861

2.720 MeV (n,n') Level
Legendre Coefficients

38-Sr-96



115

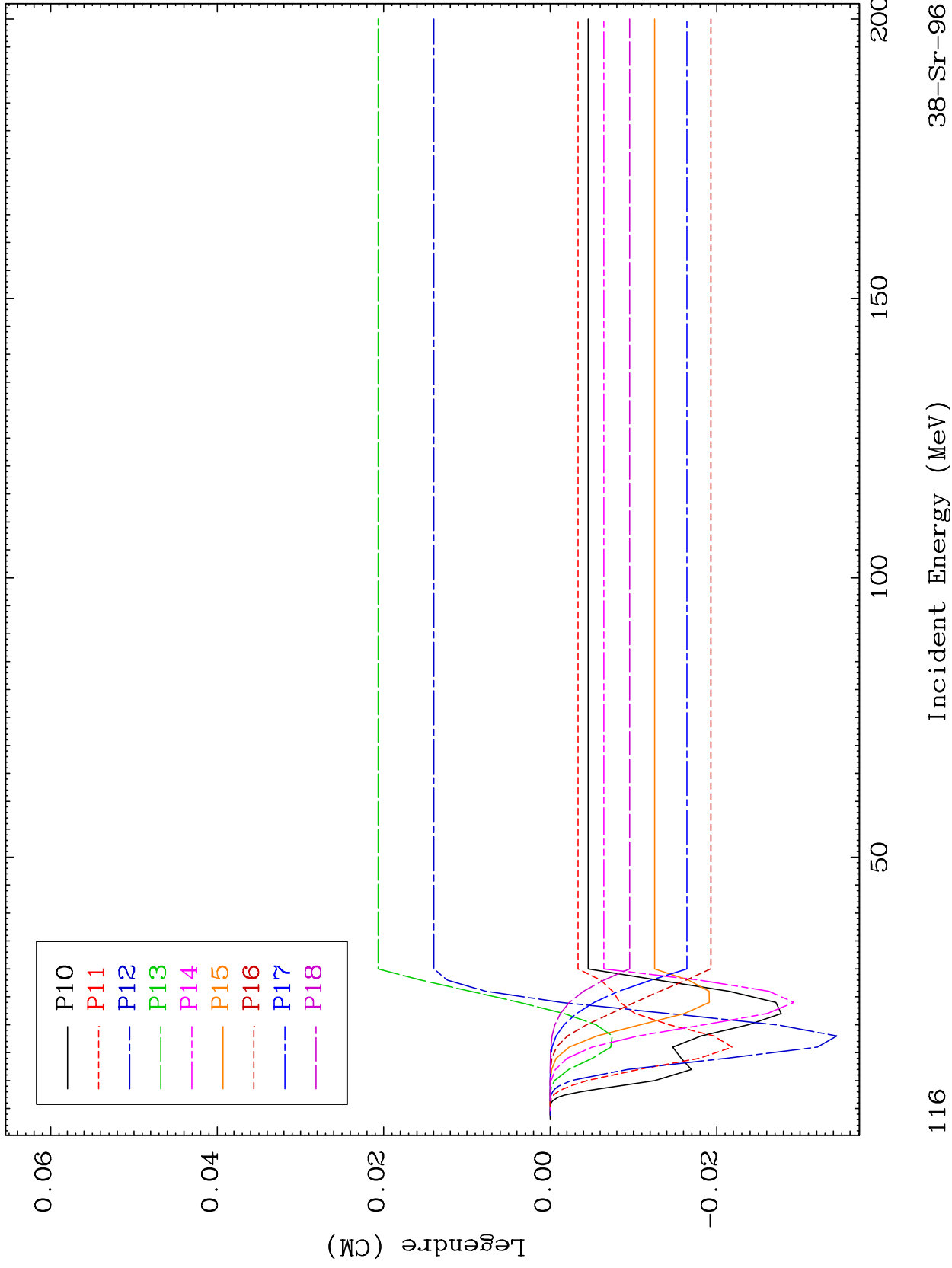
Incident Energy (MeV)

38-Sr-96

MAT 3861

2.720 MeV (n,n') Level
Legendre Coefficients

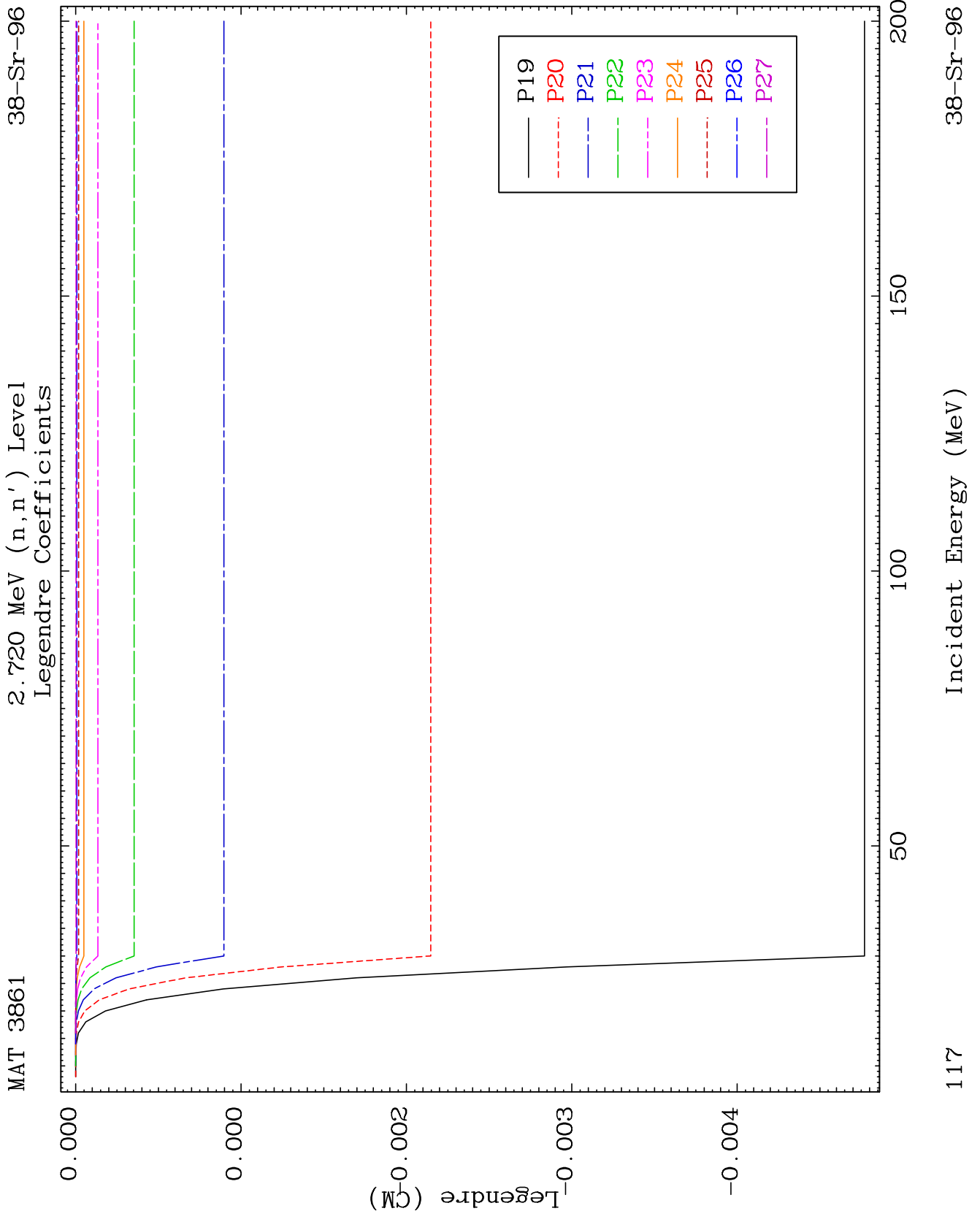
38-Sr-96

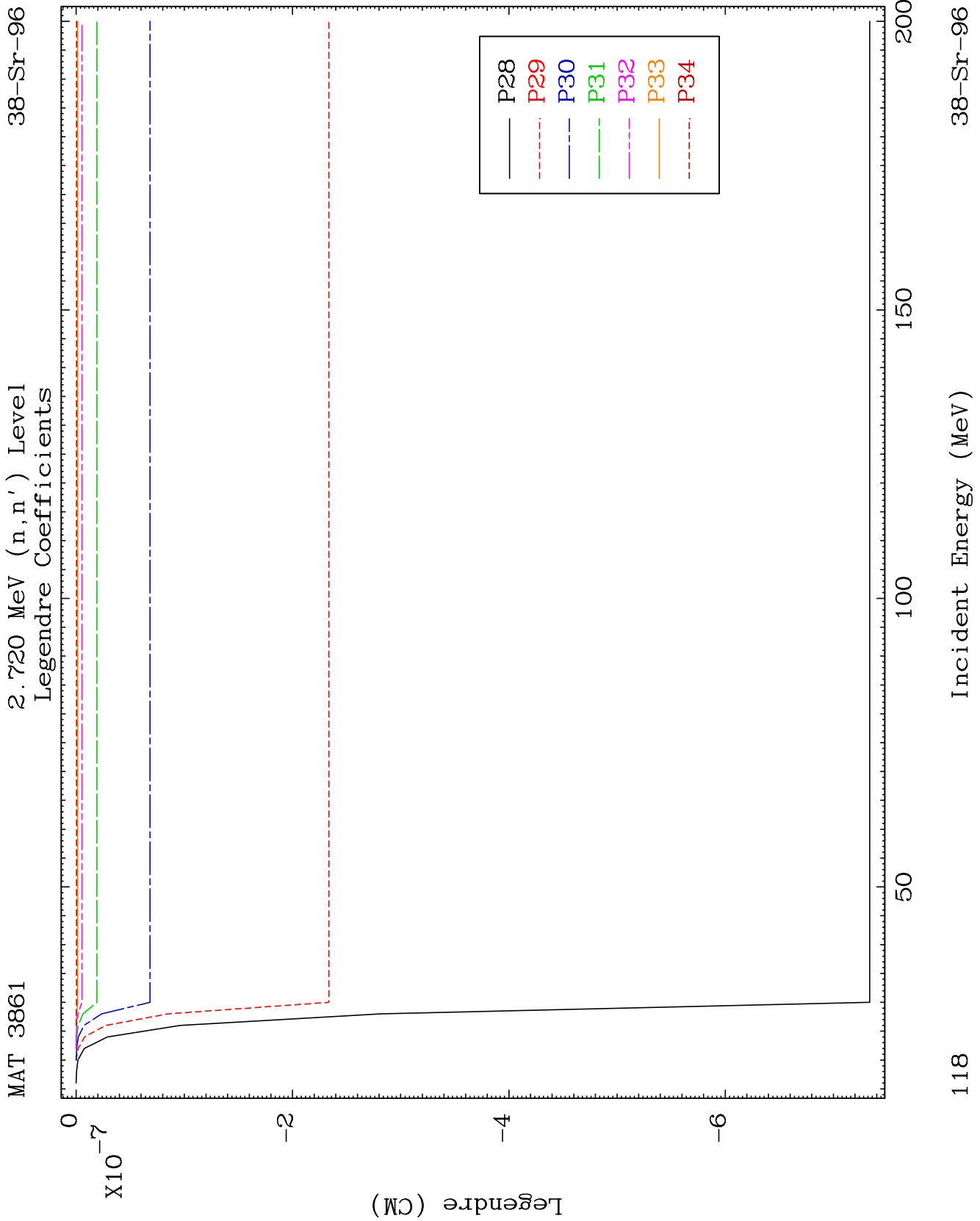


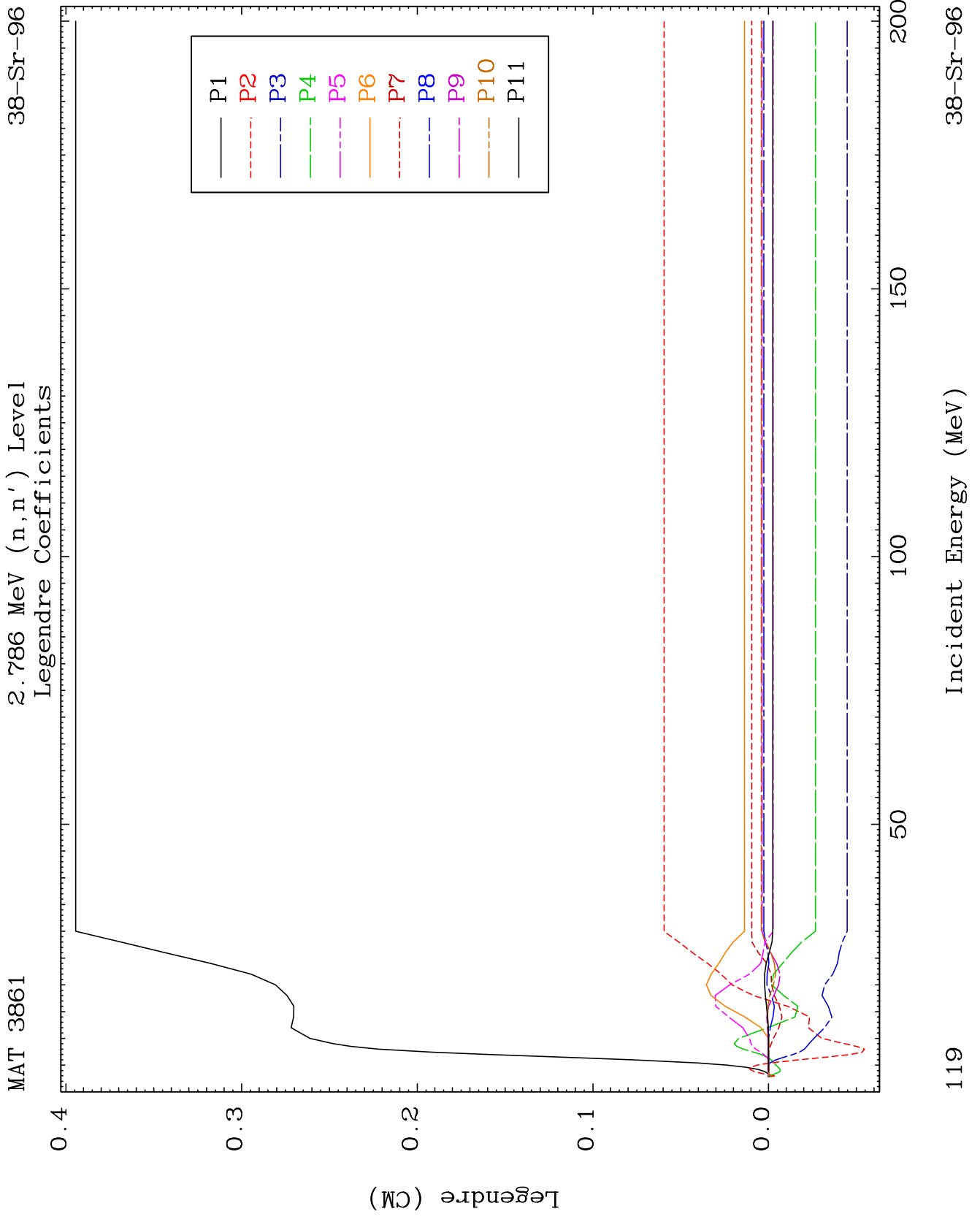
116

Incident Energy (MeV)

38-Sr-96



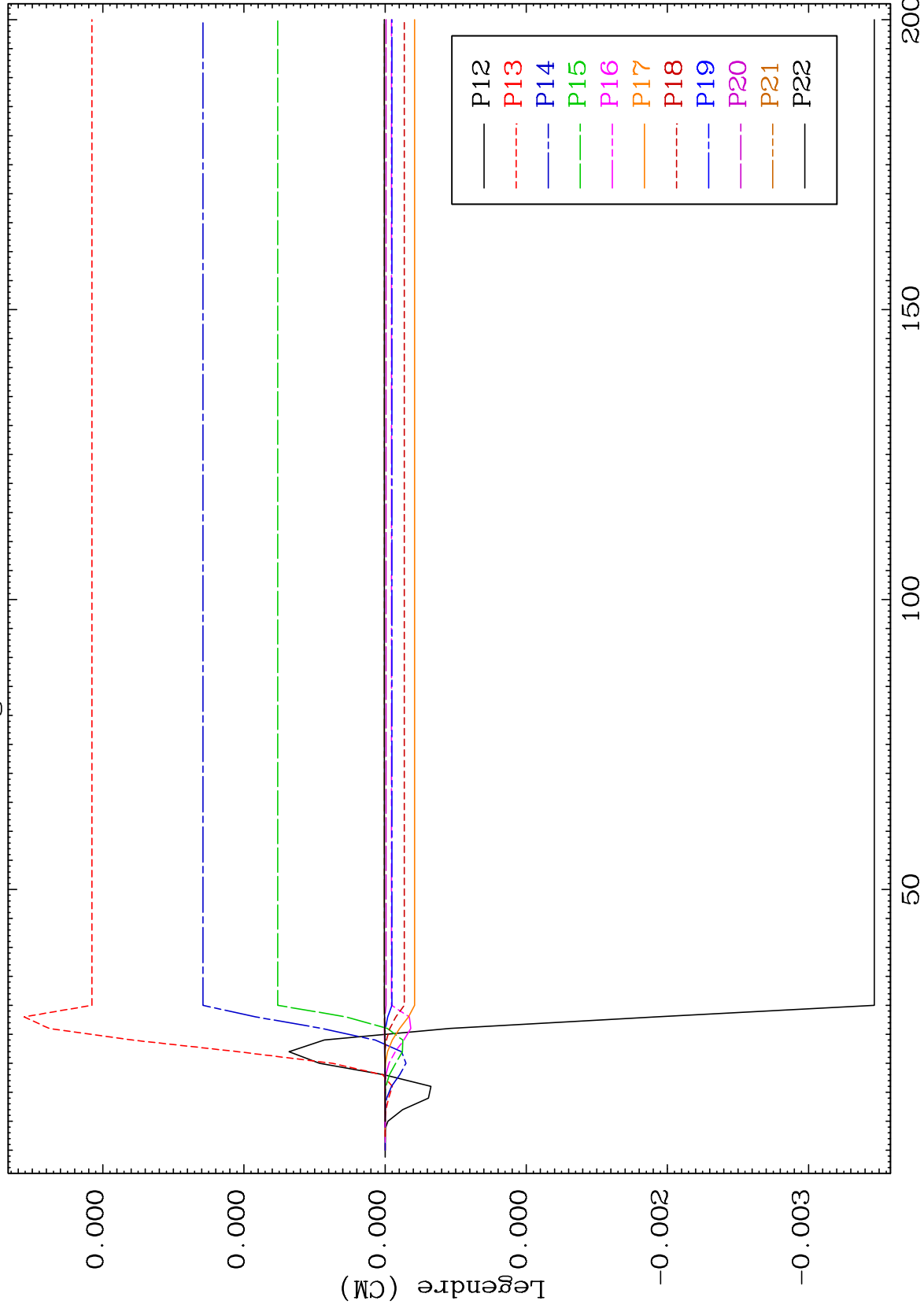




MAT 3861

2.786 MeV (n,n') Level
Legendre Coefficients

38-Sr-96



120

Incident Energy (MeV)

38-Sr-96

