

Program EVALPLOT
(Version 2021-1)

by

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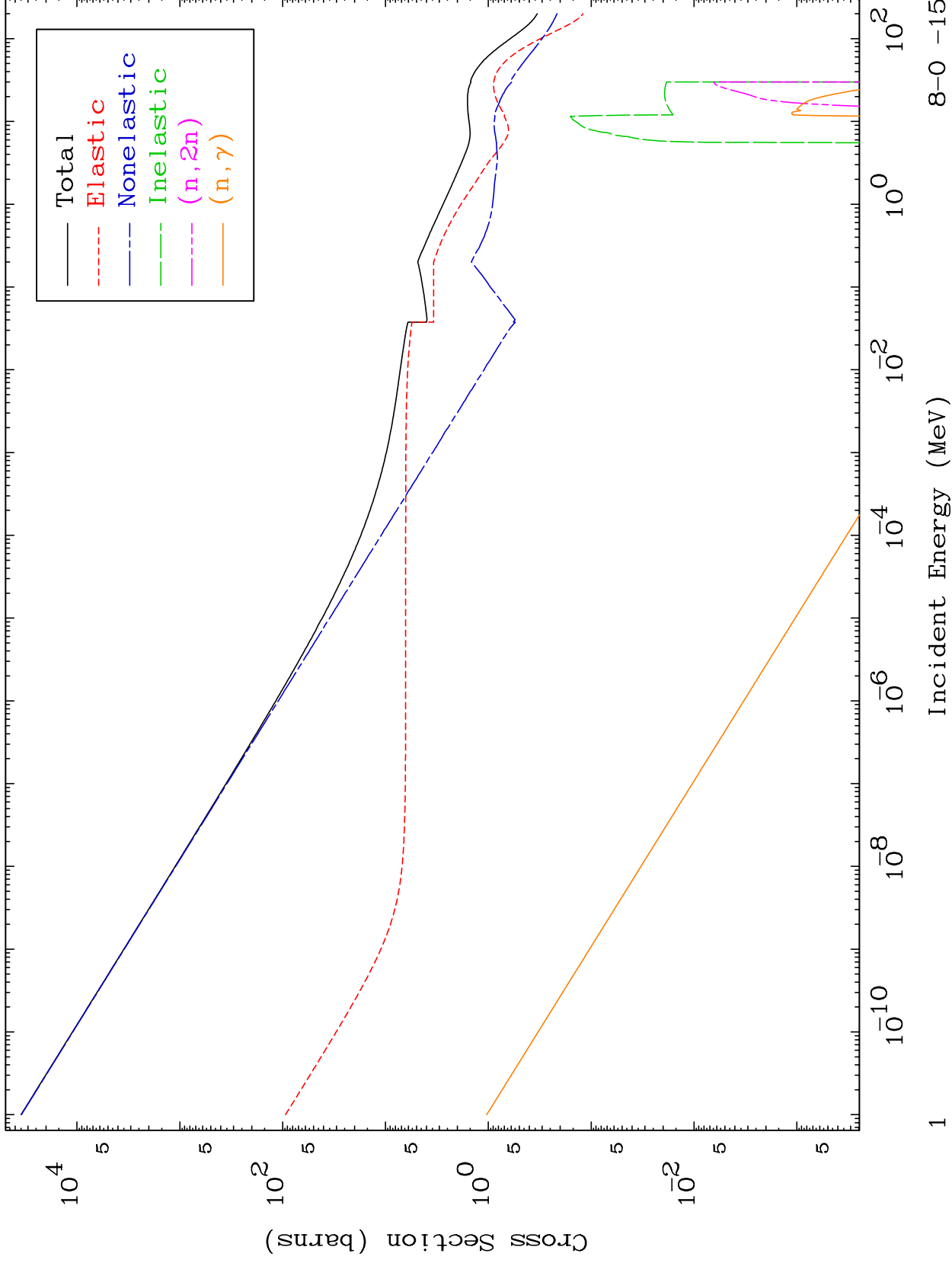
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 822

Neutron Major
293 Kelvin Cross Sections

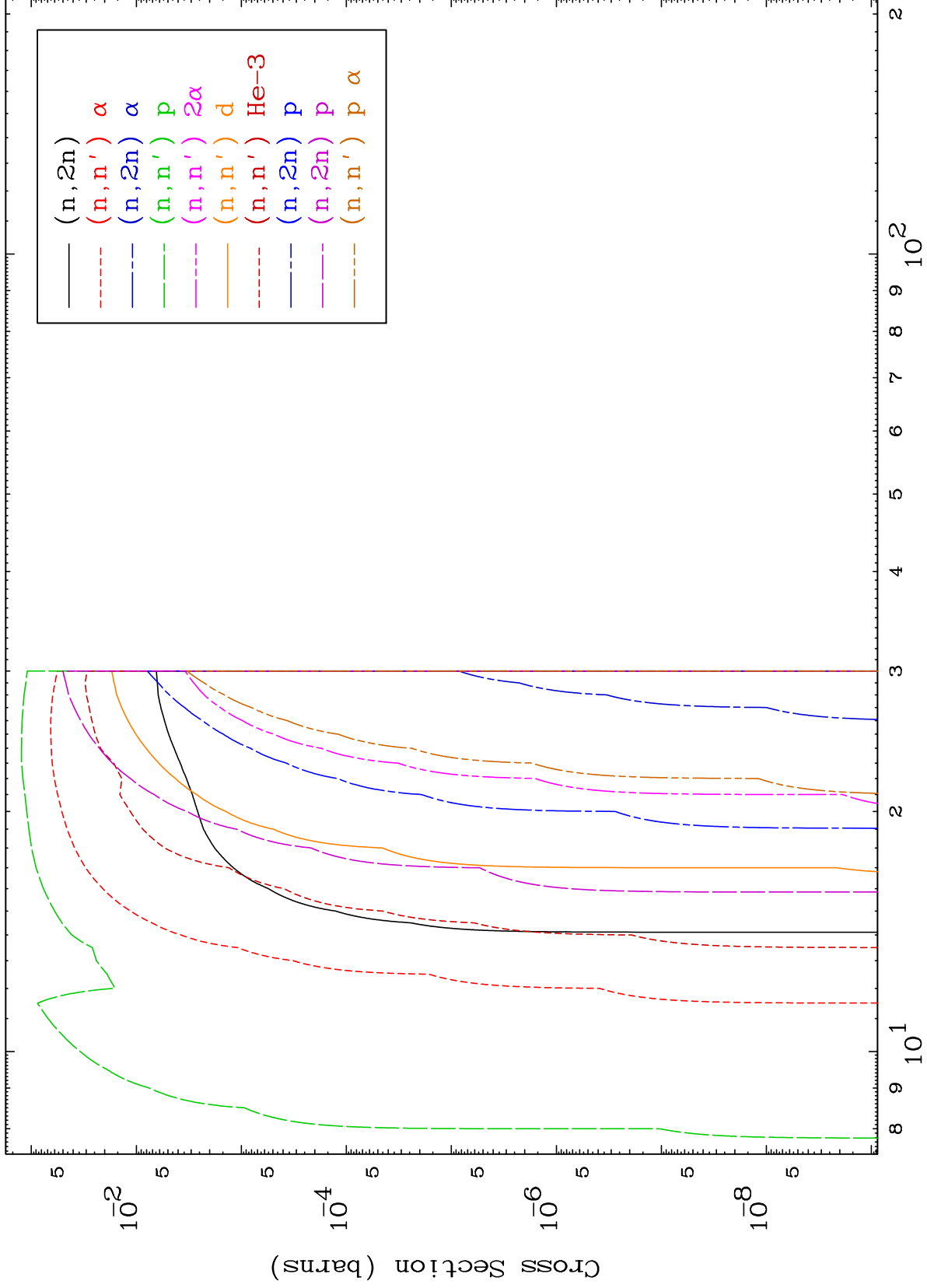
8-0 -15



1

Incident Energy (MeV)

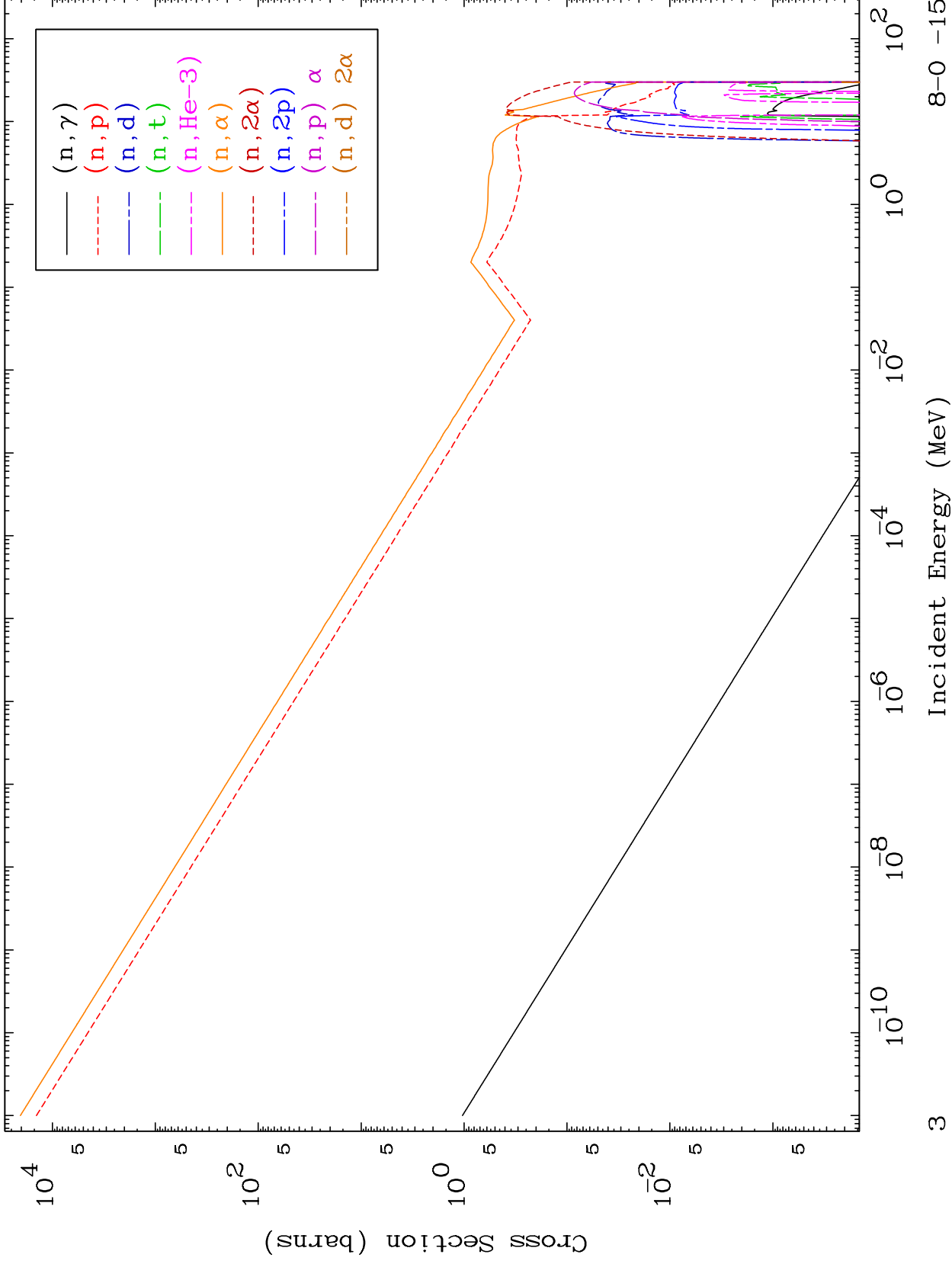
8-0 -15



MAT 822

Neutron Absorption
293 Kelvin Cross Sections

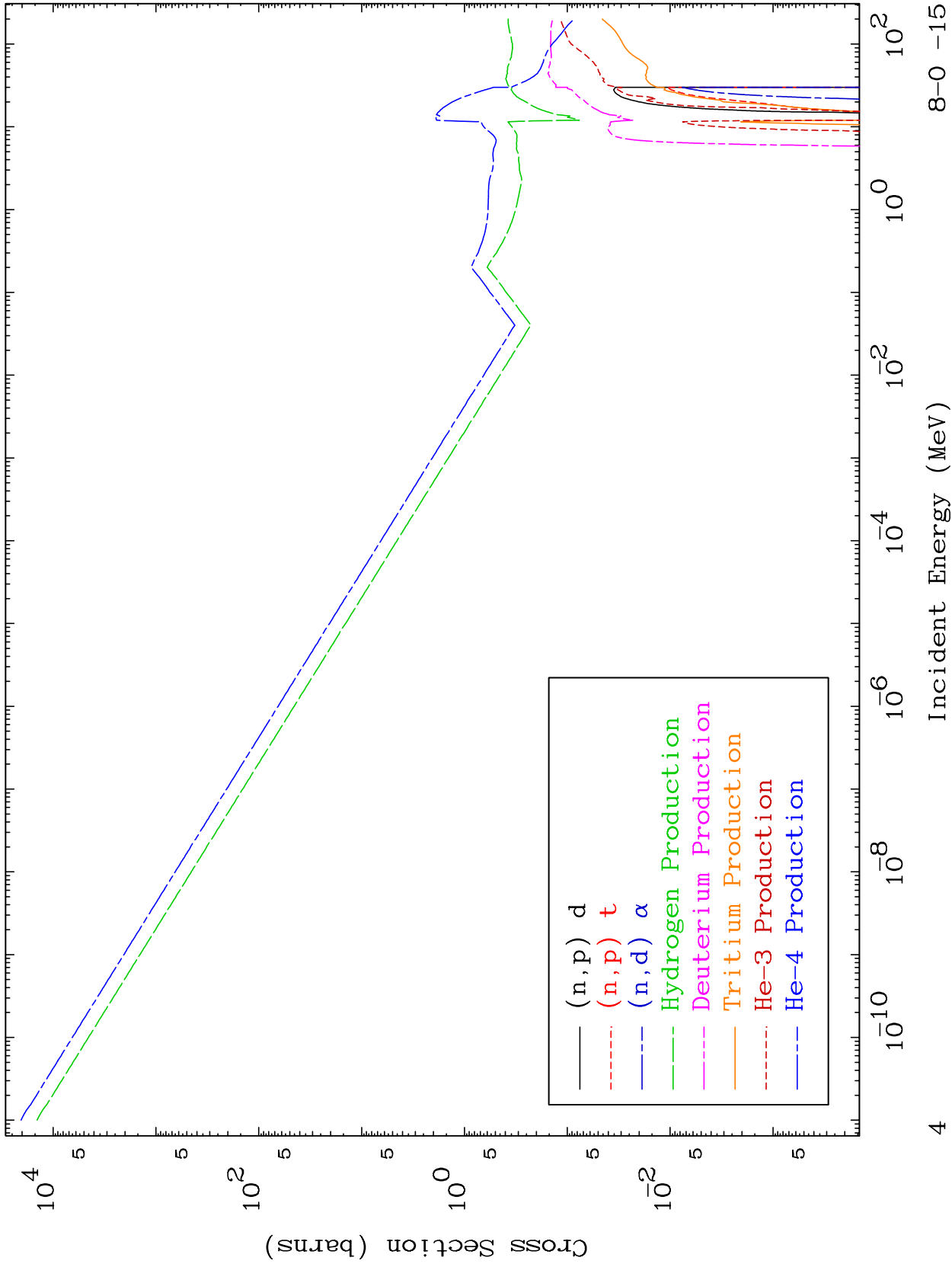
8-0 -15



MAT 822

Neutron Absorption
293 Kelvin Cross Sections

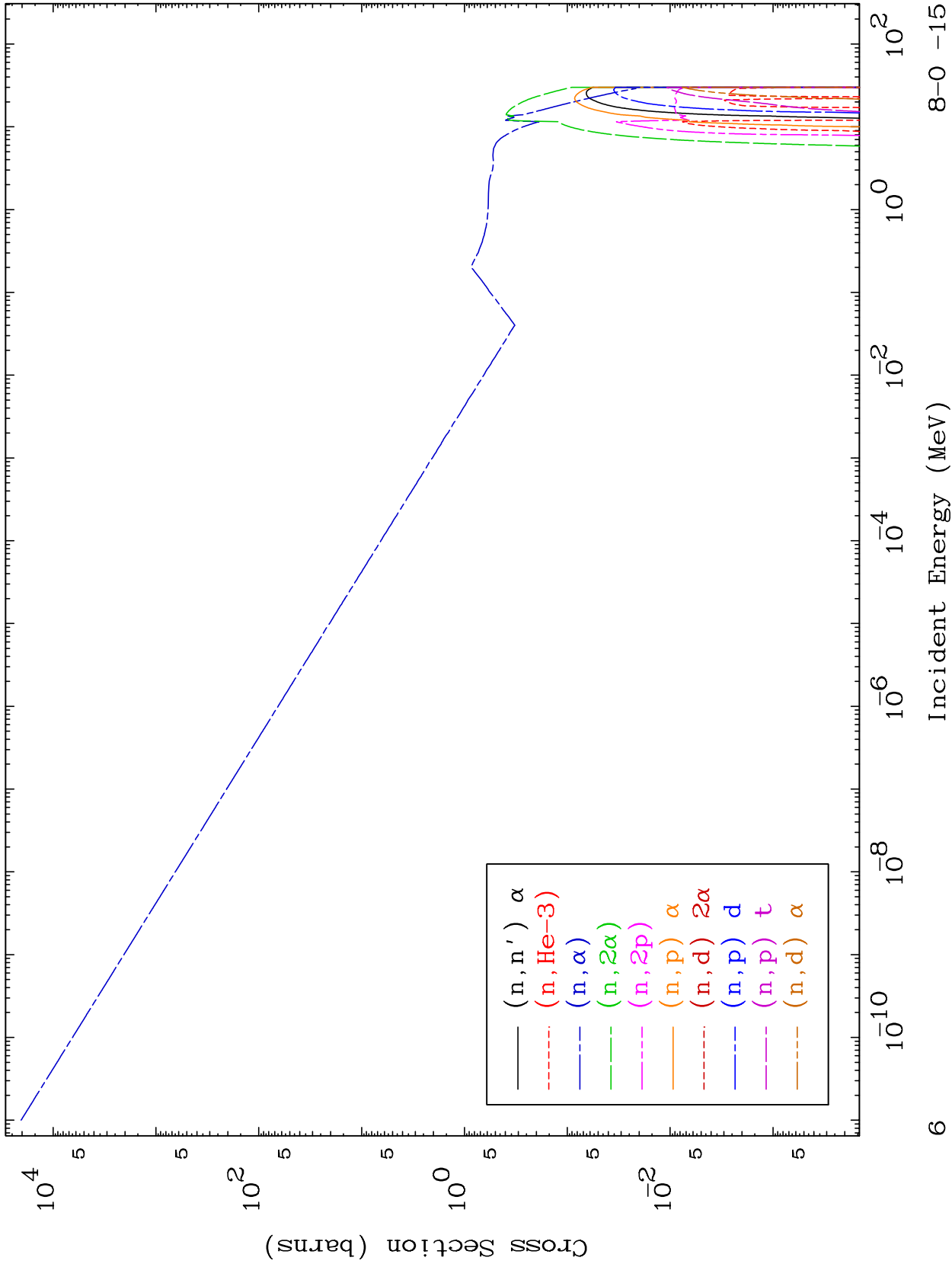
8-0 -15

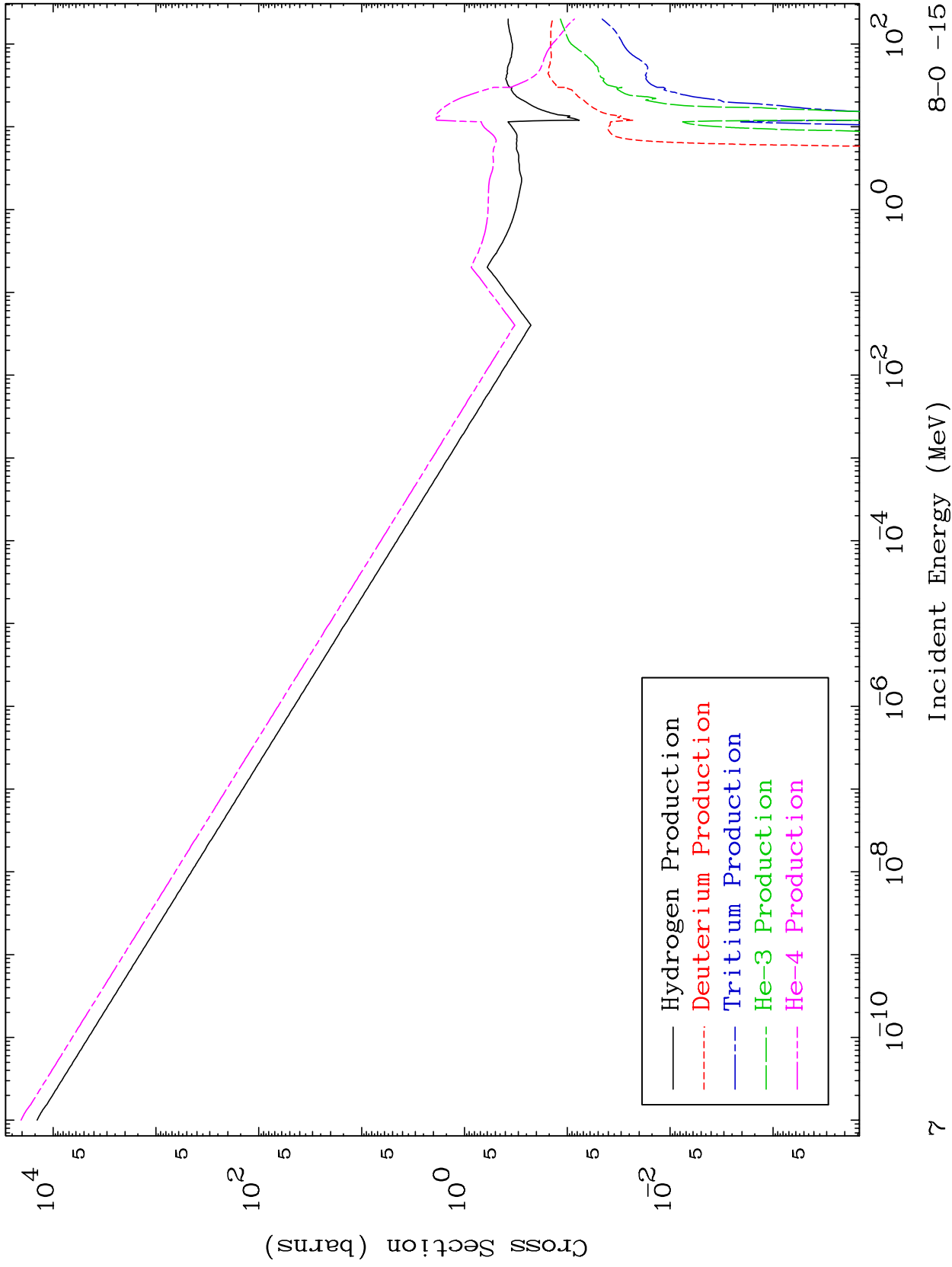


MAT 822

Charged Particle
293 Kelvin Cross Sections

8-0 -15

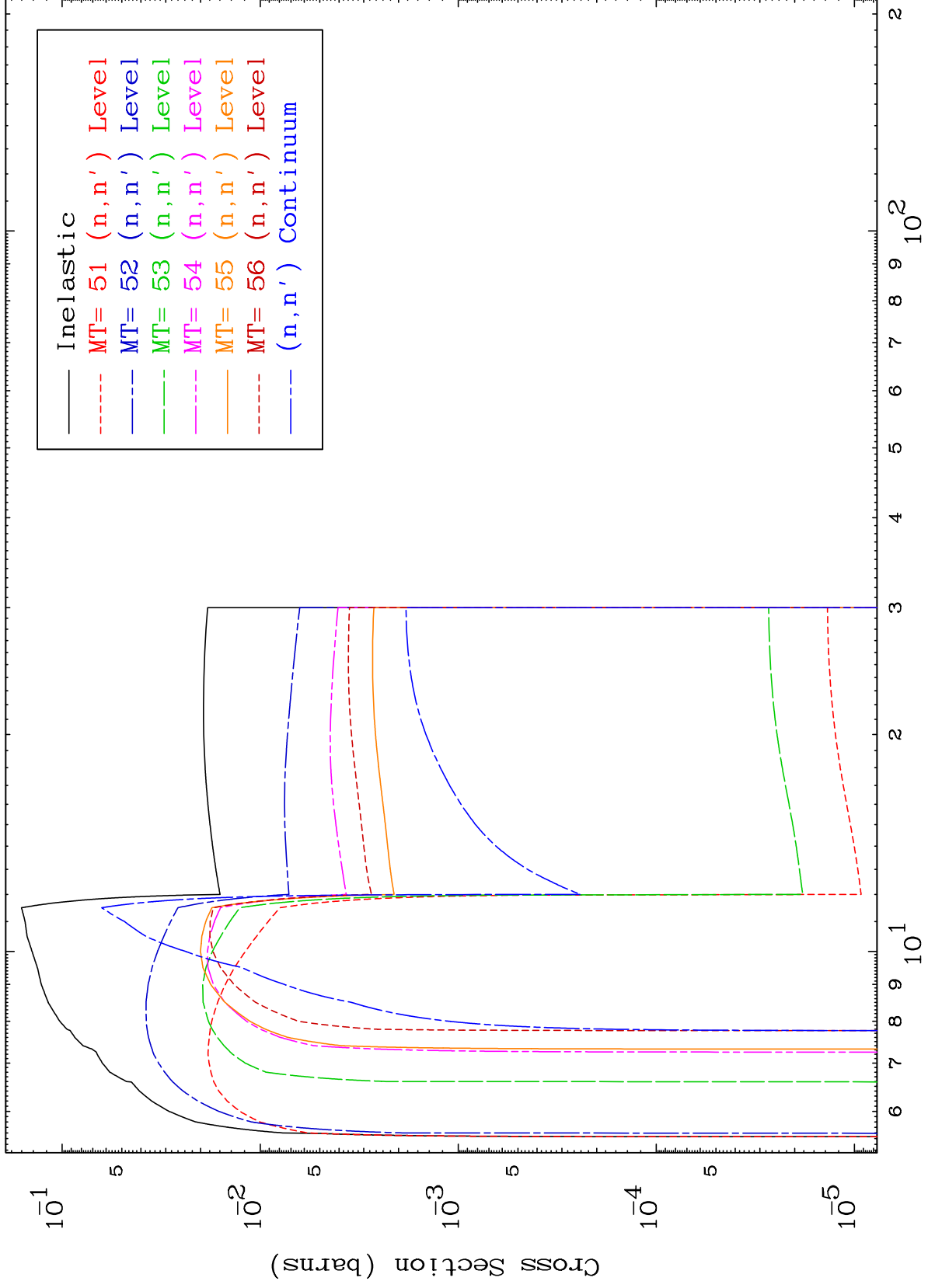




MAT 822

(n,n') Levels
293 Kelvin Cross Sections

8-0 -15



8

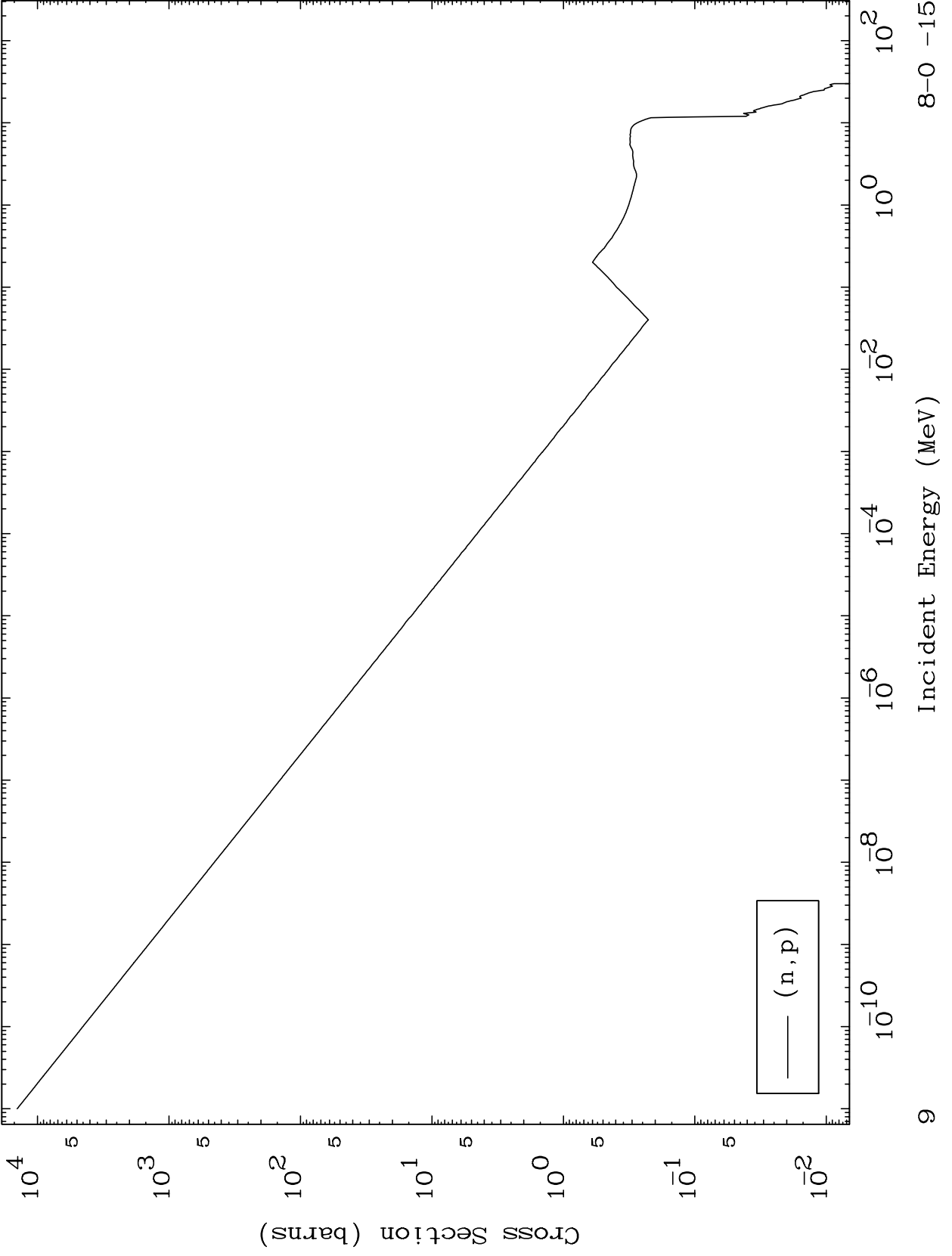
Incident Energy (MeV)

8-0 -15

MAT 822

(n,p) Levels
293 Kelvin Cross Sections

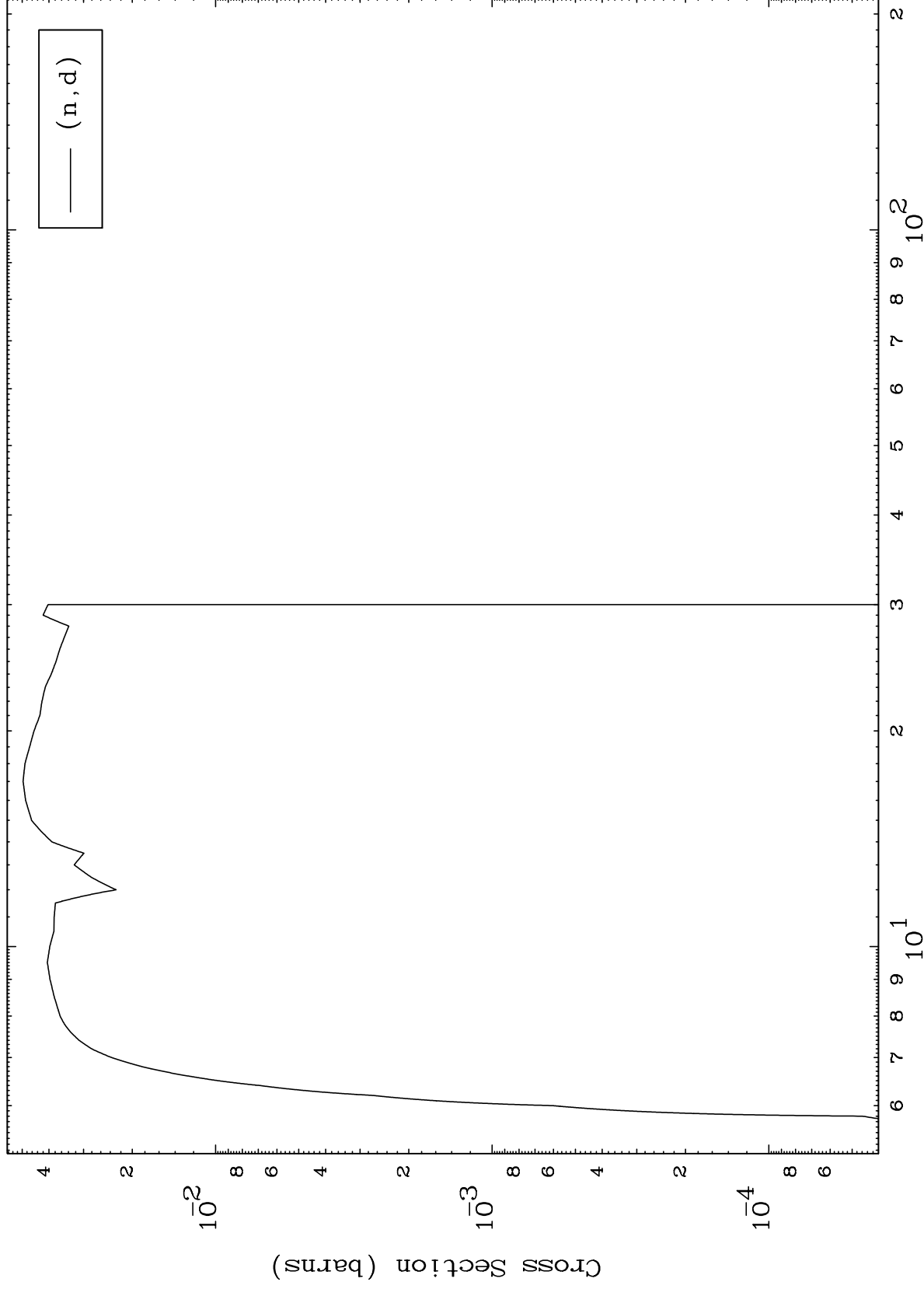
8-0 -15



MAT 822

(n,d) Levels
293 Kelvin Cross Sections

8-0 -15



10

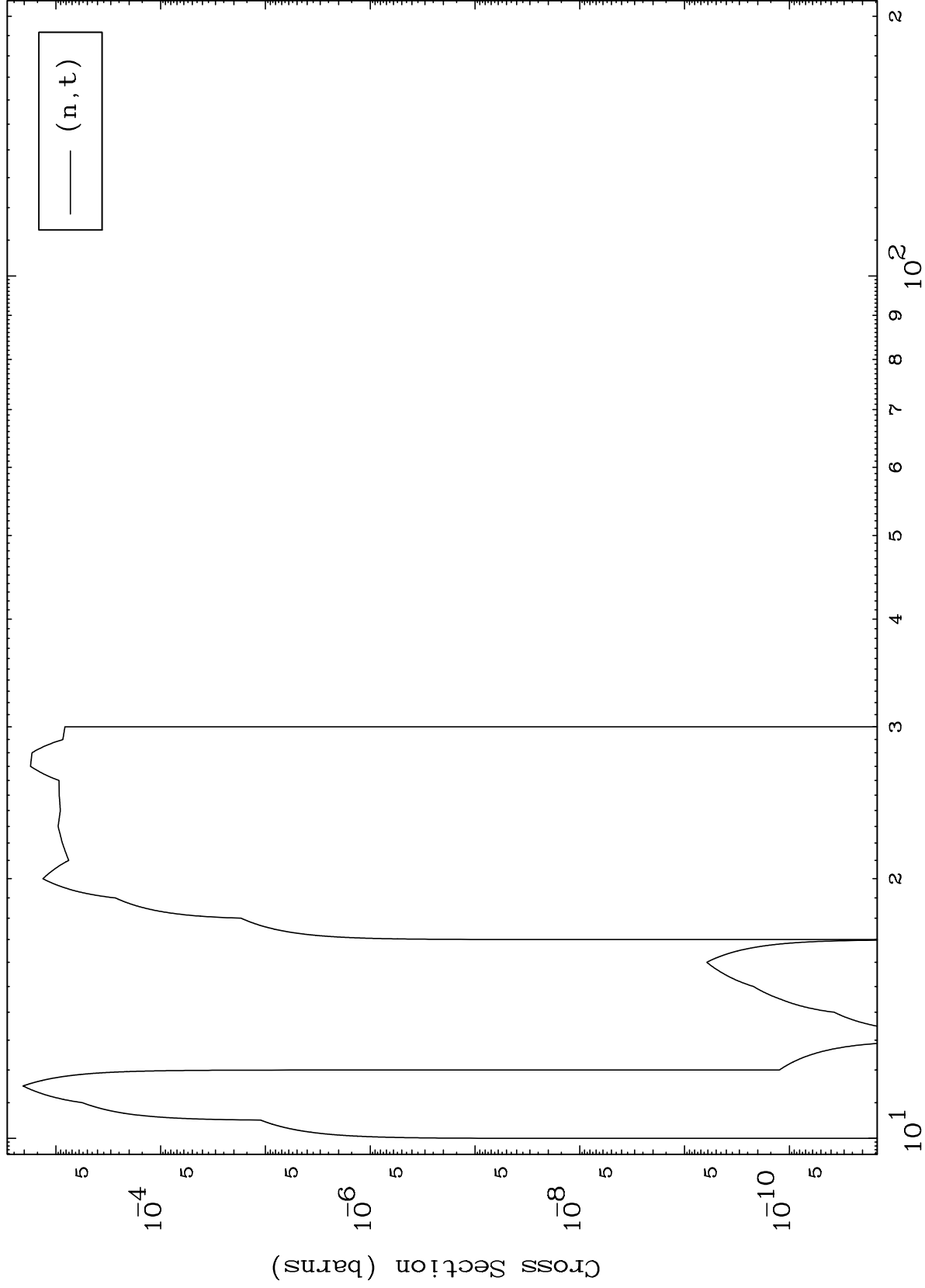
Incident Energy (MeV)

8-0 -15

MAT 822

(n,t) Levels
293 Kelvin Cross Sections

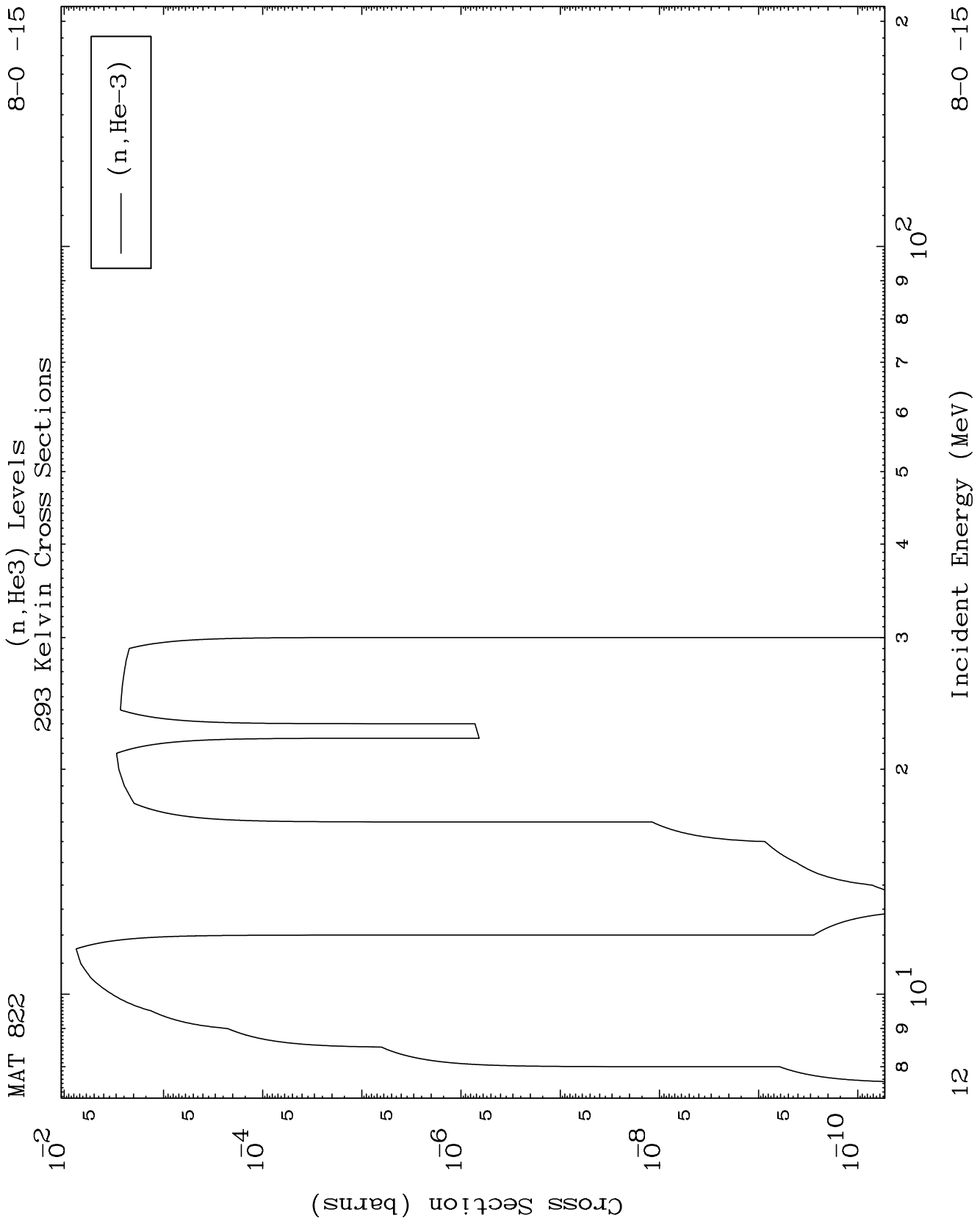
8-0 -15



Incident Energy (MeV)

8-0 -15

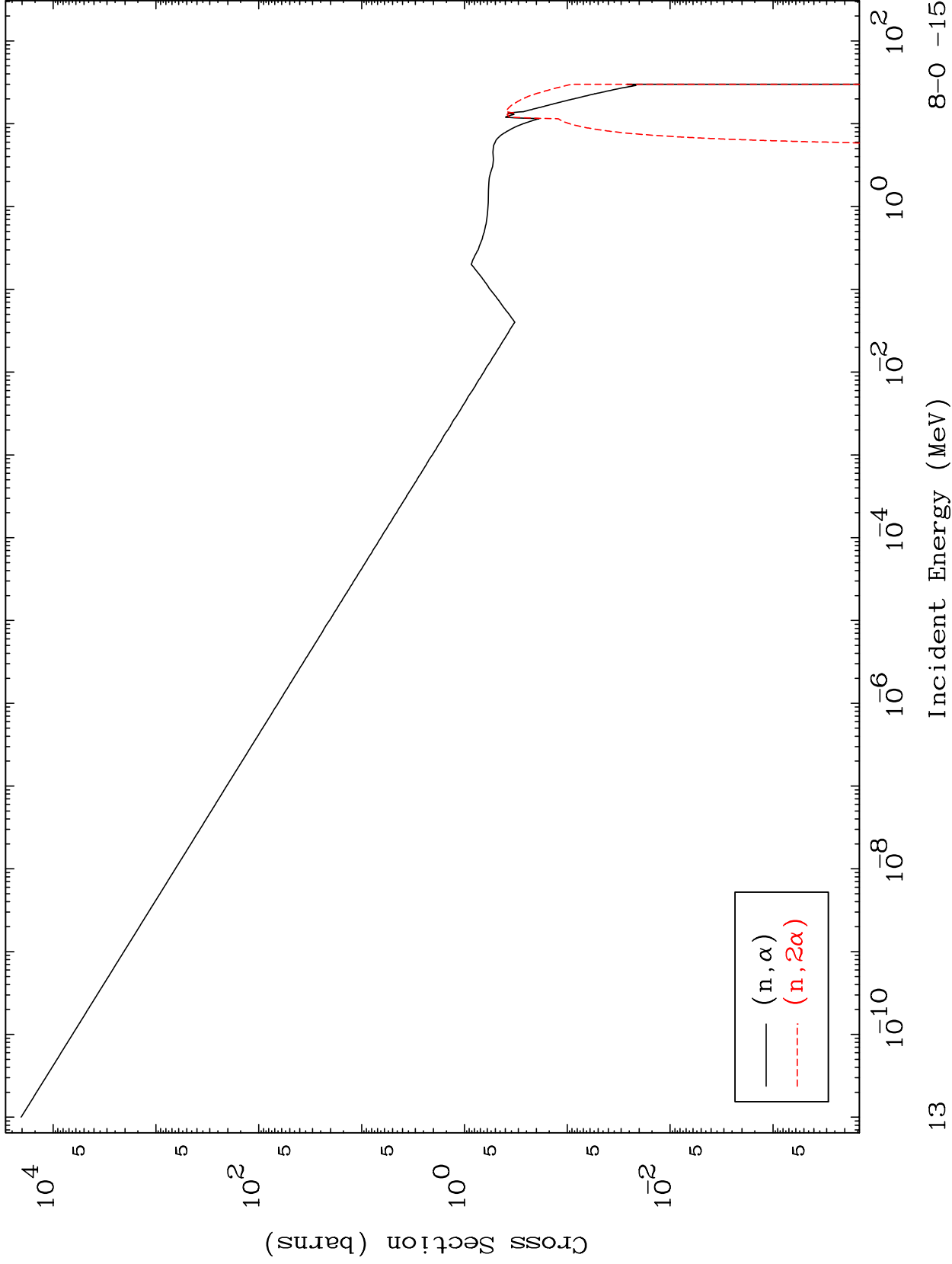
11

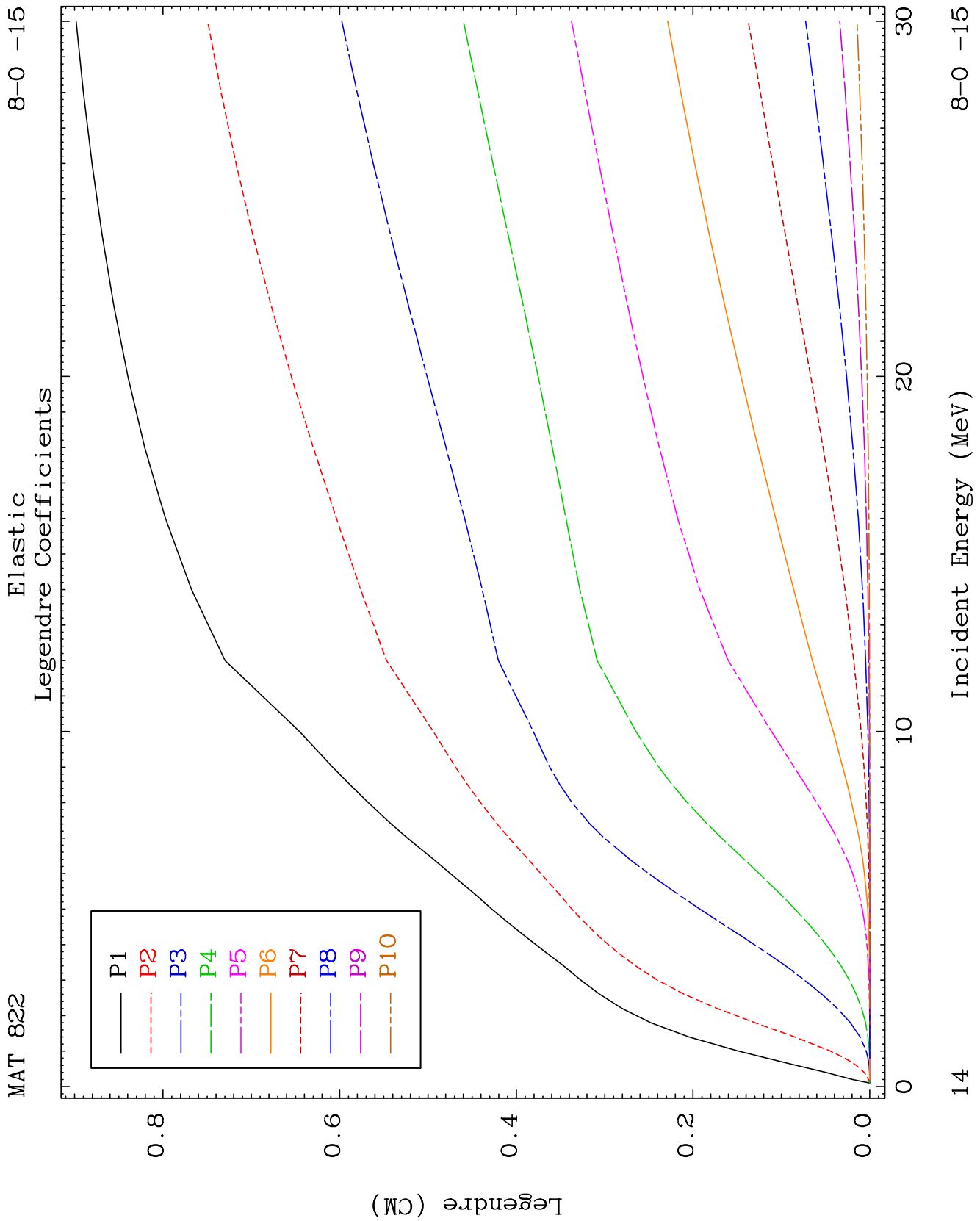


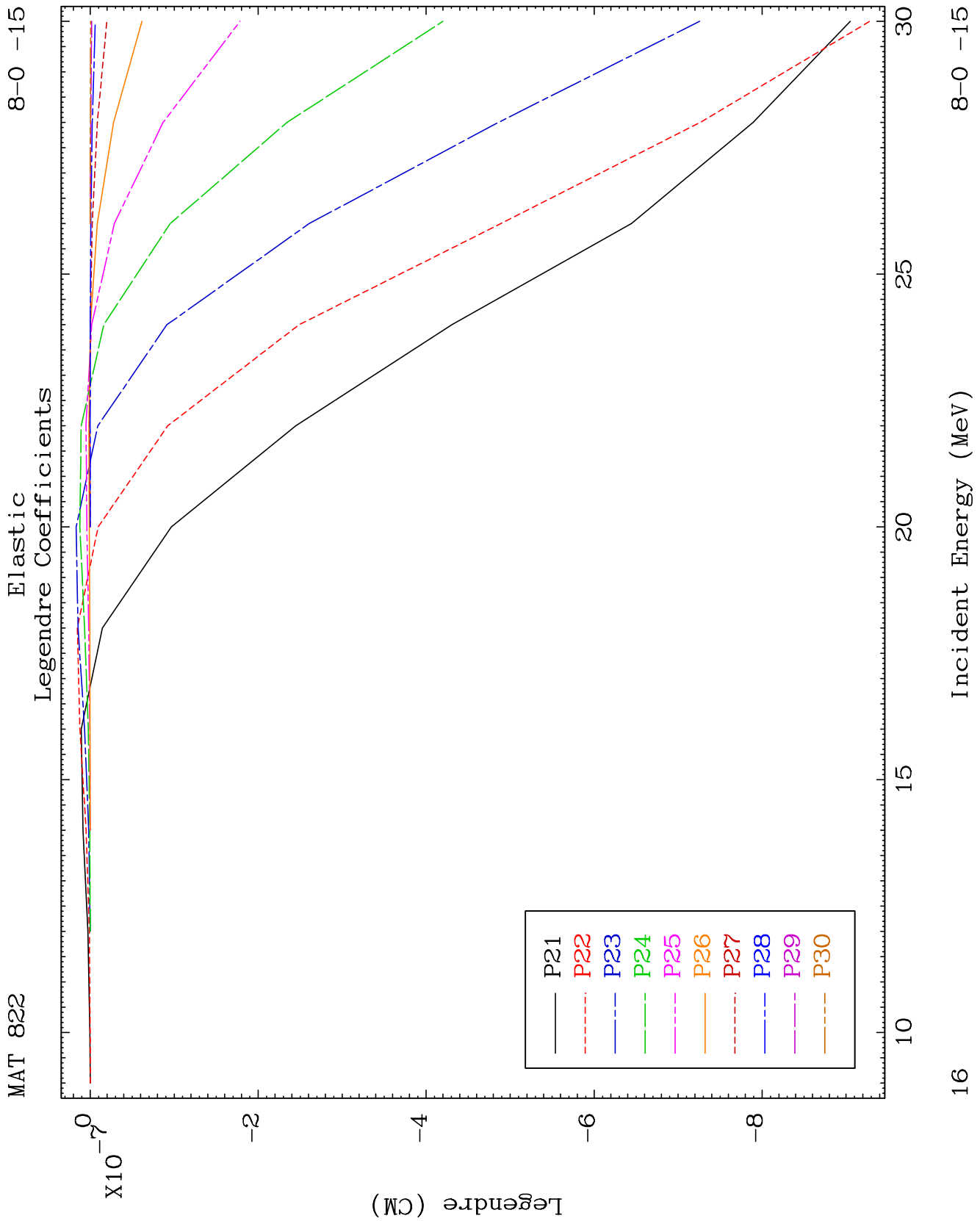
MAT 822

(n,α) Levels
293 Kelvin Cross Sections

8-0 -15



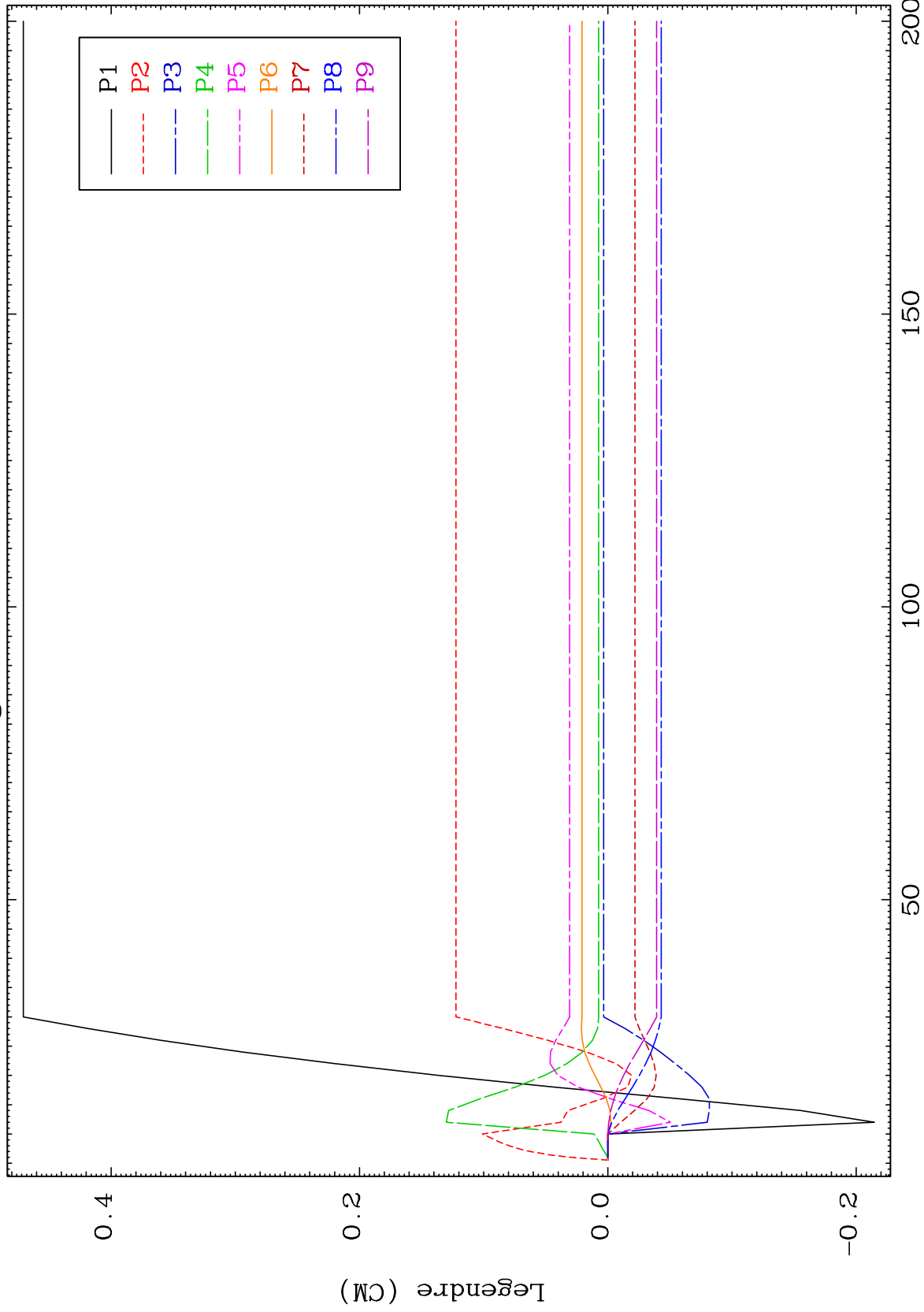




MAT 822

MT= 51 (n,n') Level
Legendre Coefficients

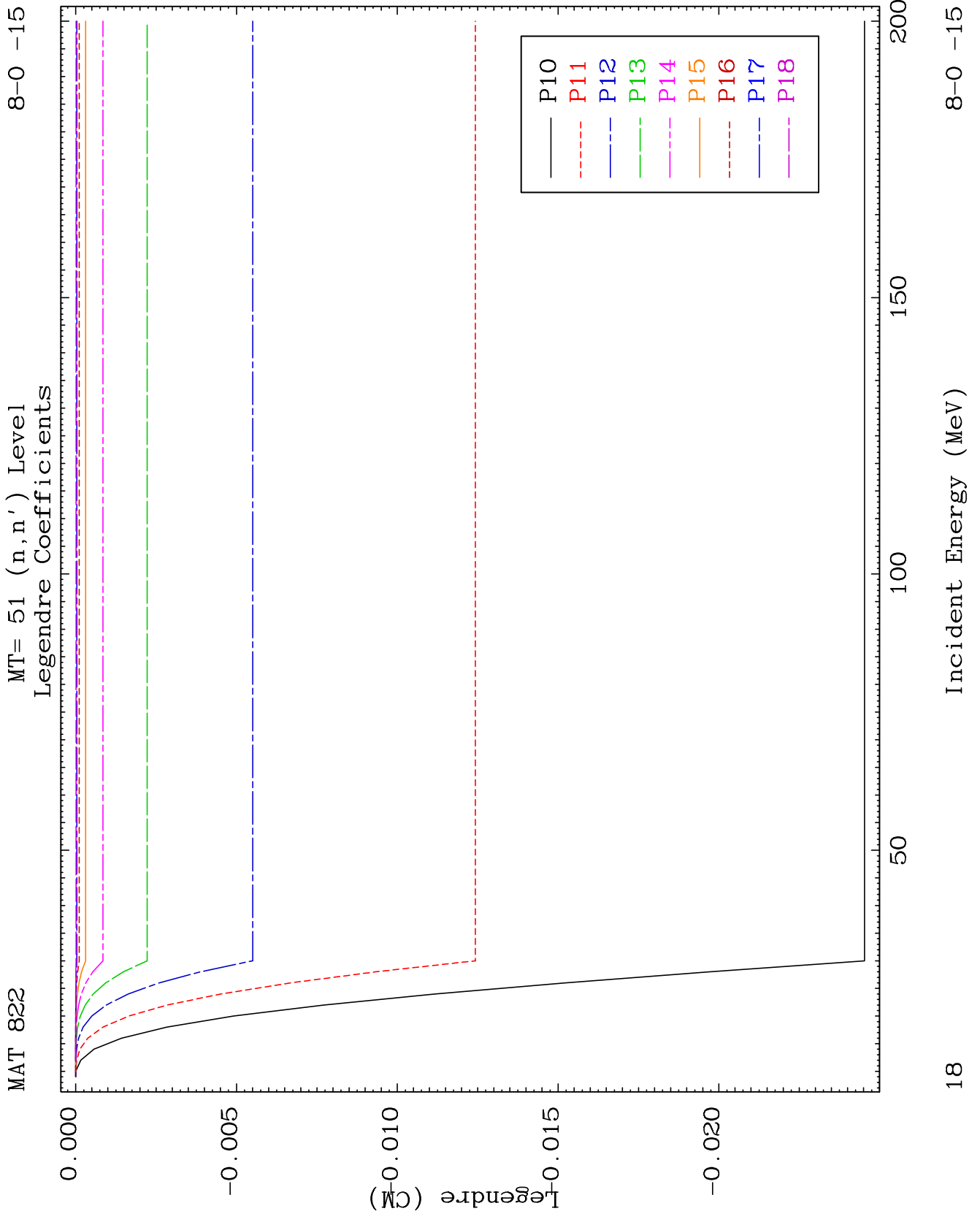
8-0 -15

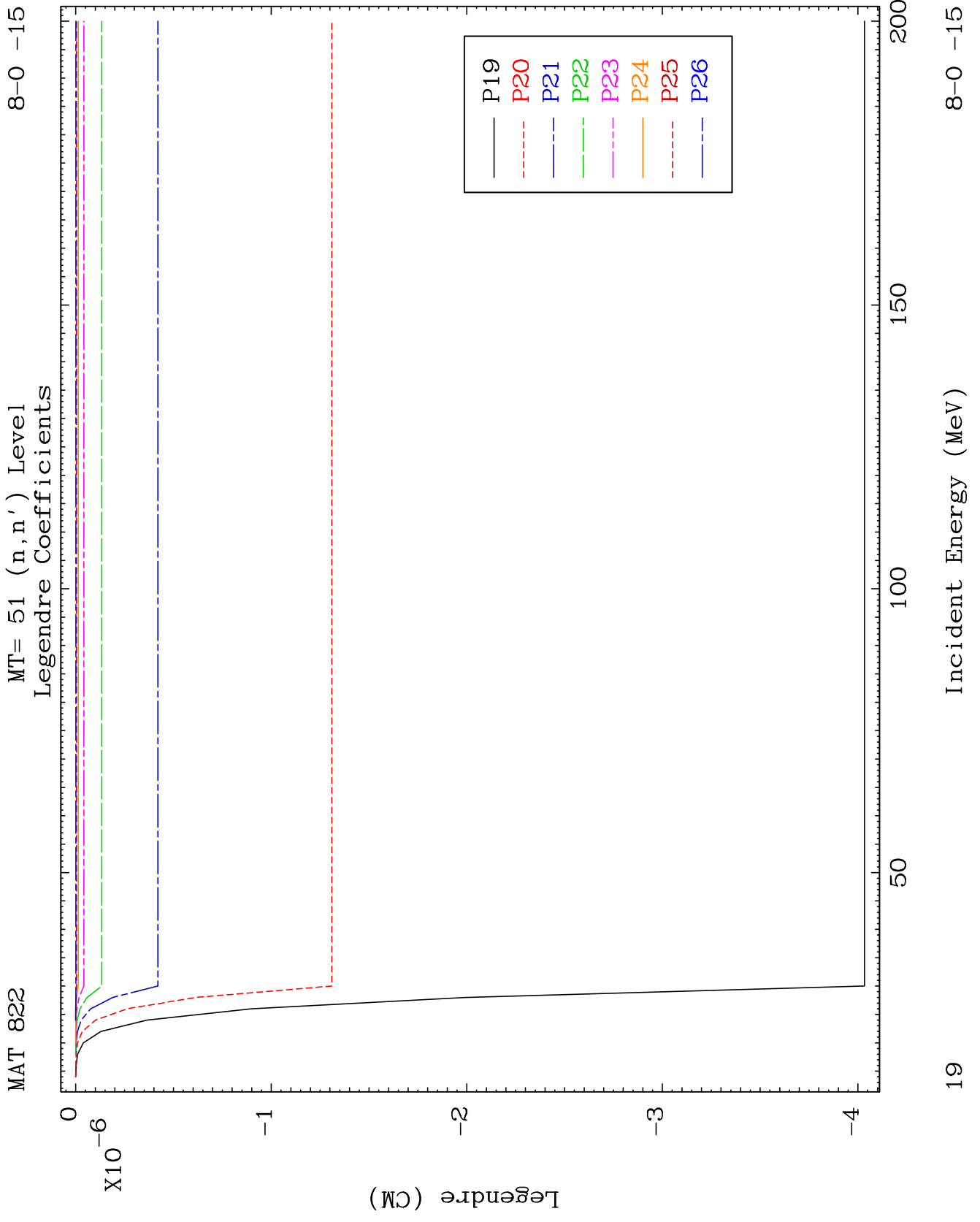


17

Incident Energy (MeV)

8-0 -15

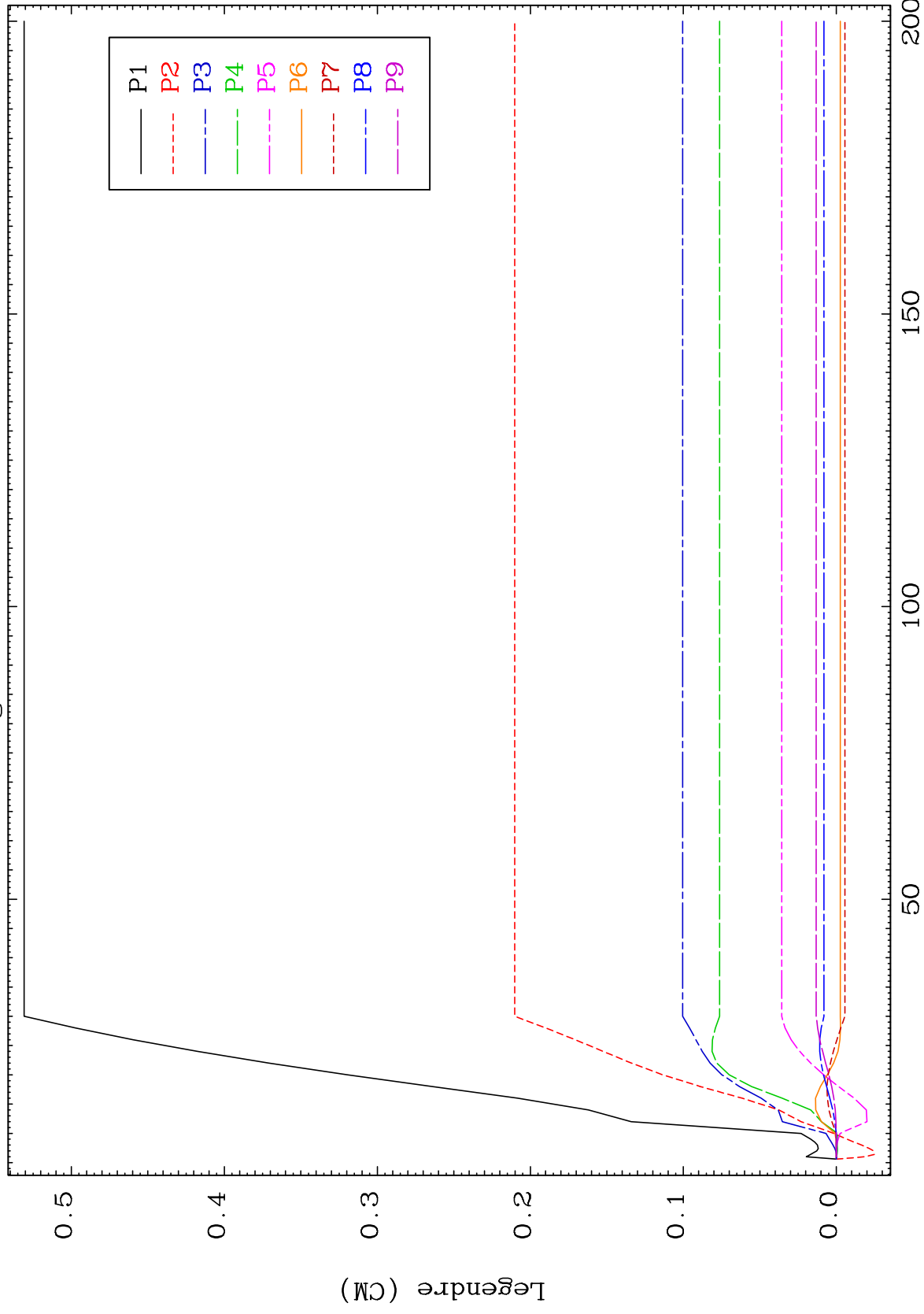




MAT 822

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

8-0 -15



20

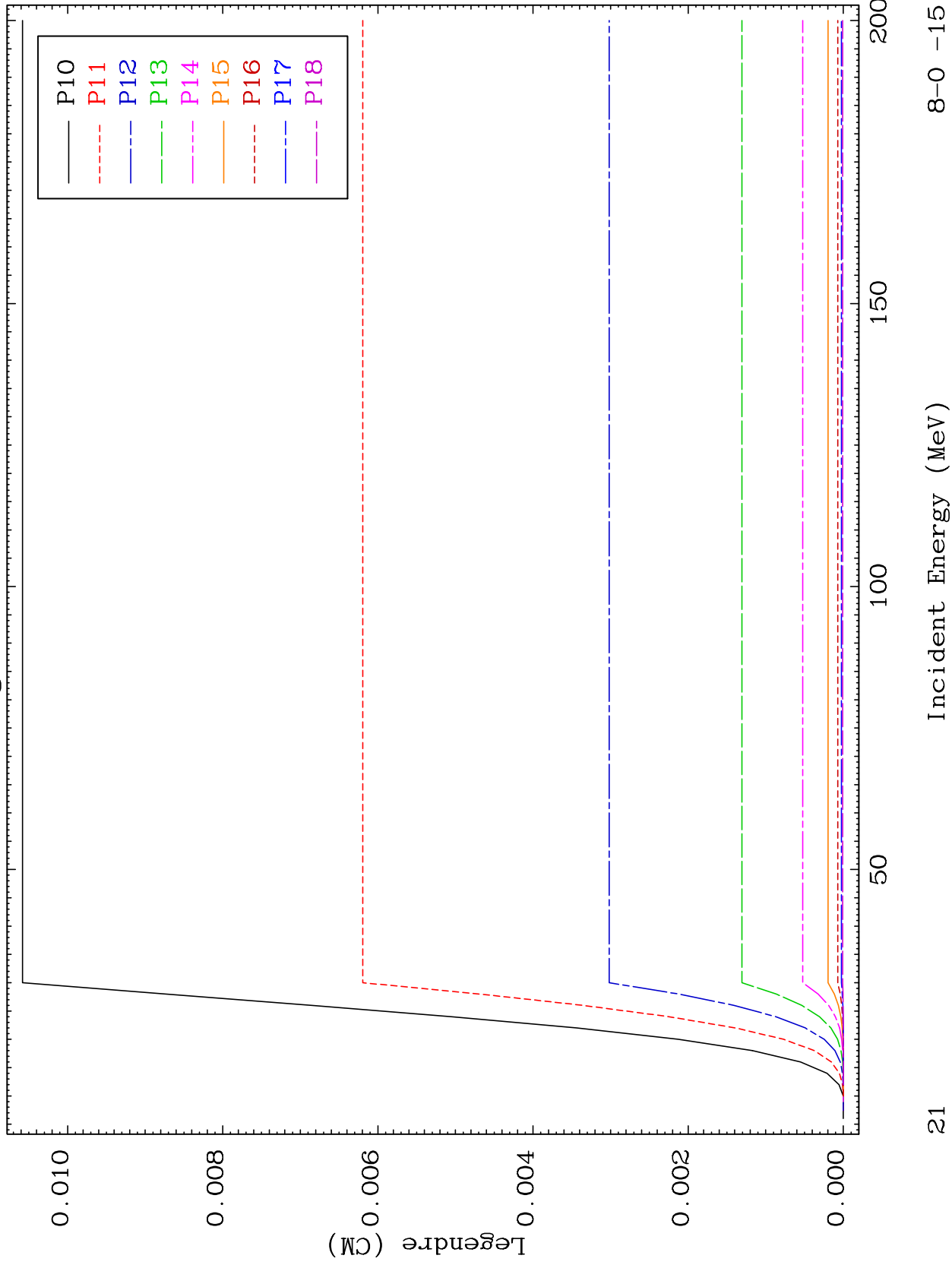
Incident Energy (MeV)

8-0 -15

MAT 822

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

8-0 -15



21

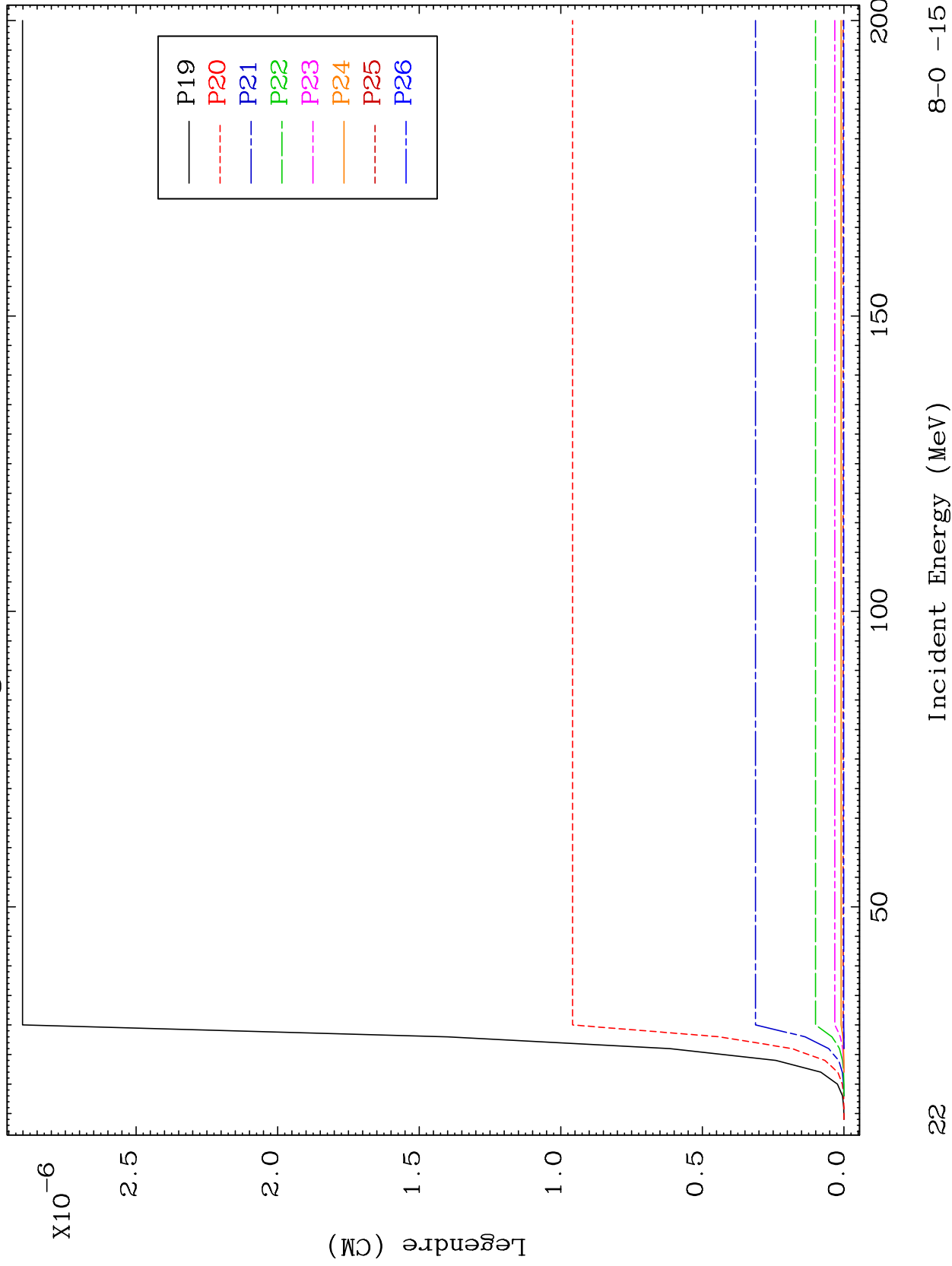
Incident Energy (MeV)

8-0 -15

MAT 822

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

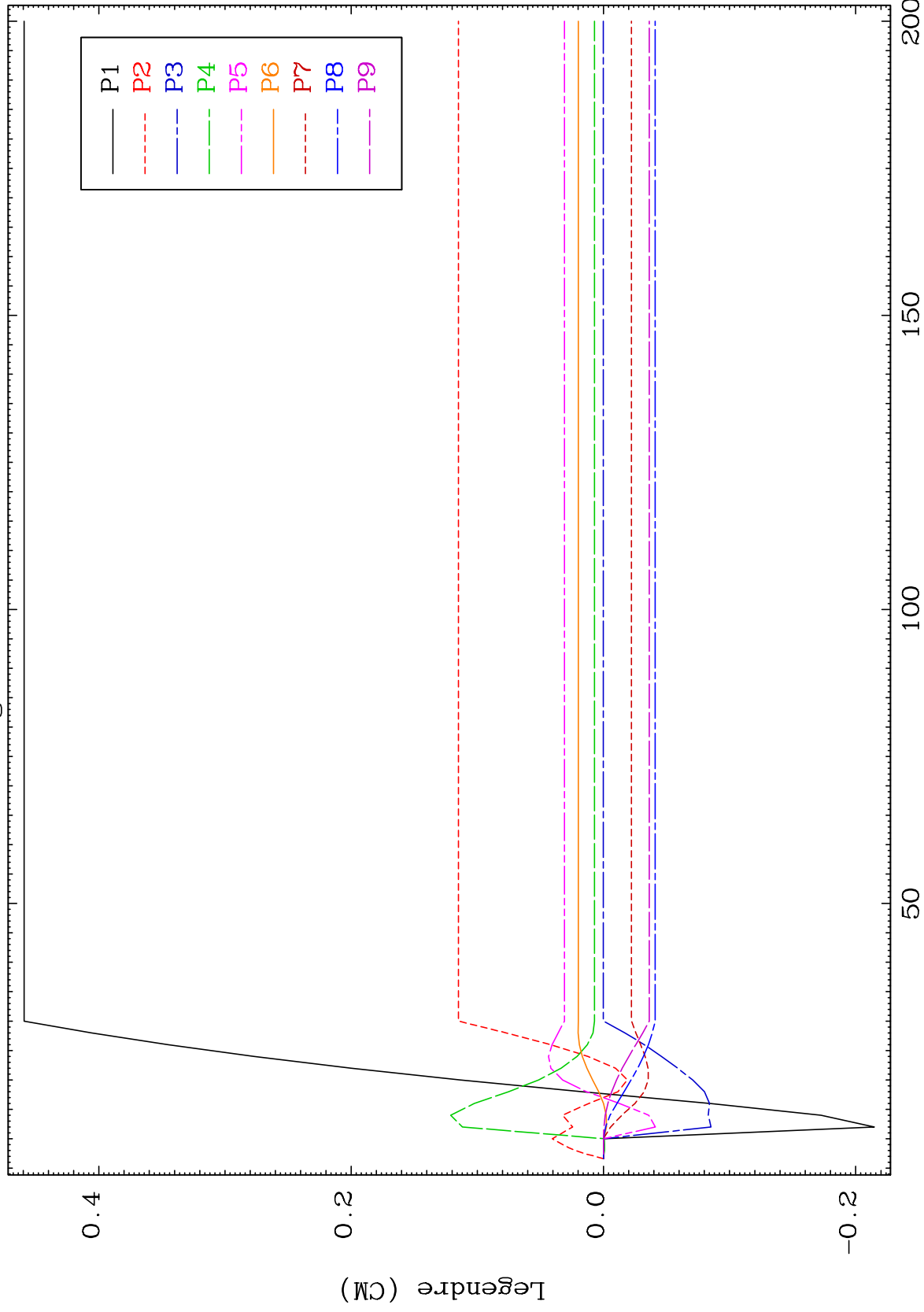
8-0 -15



MAT 822

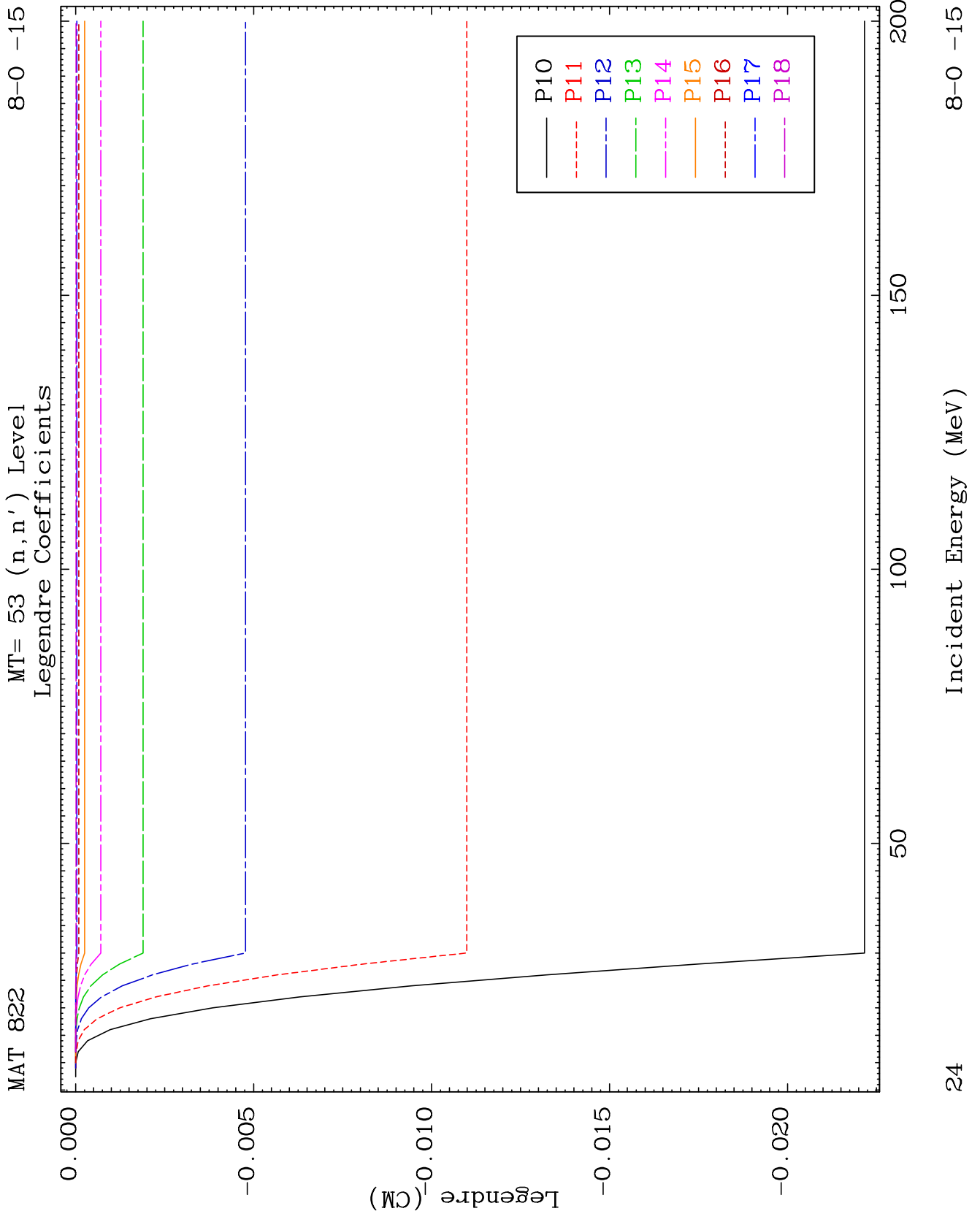
MT= 53 (n,n') Level
Legendre Coefficients

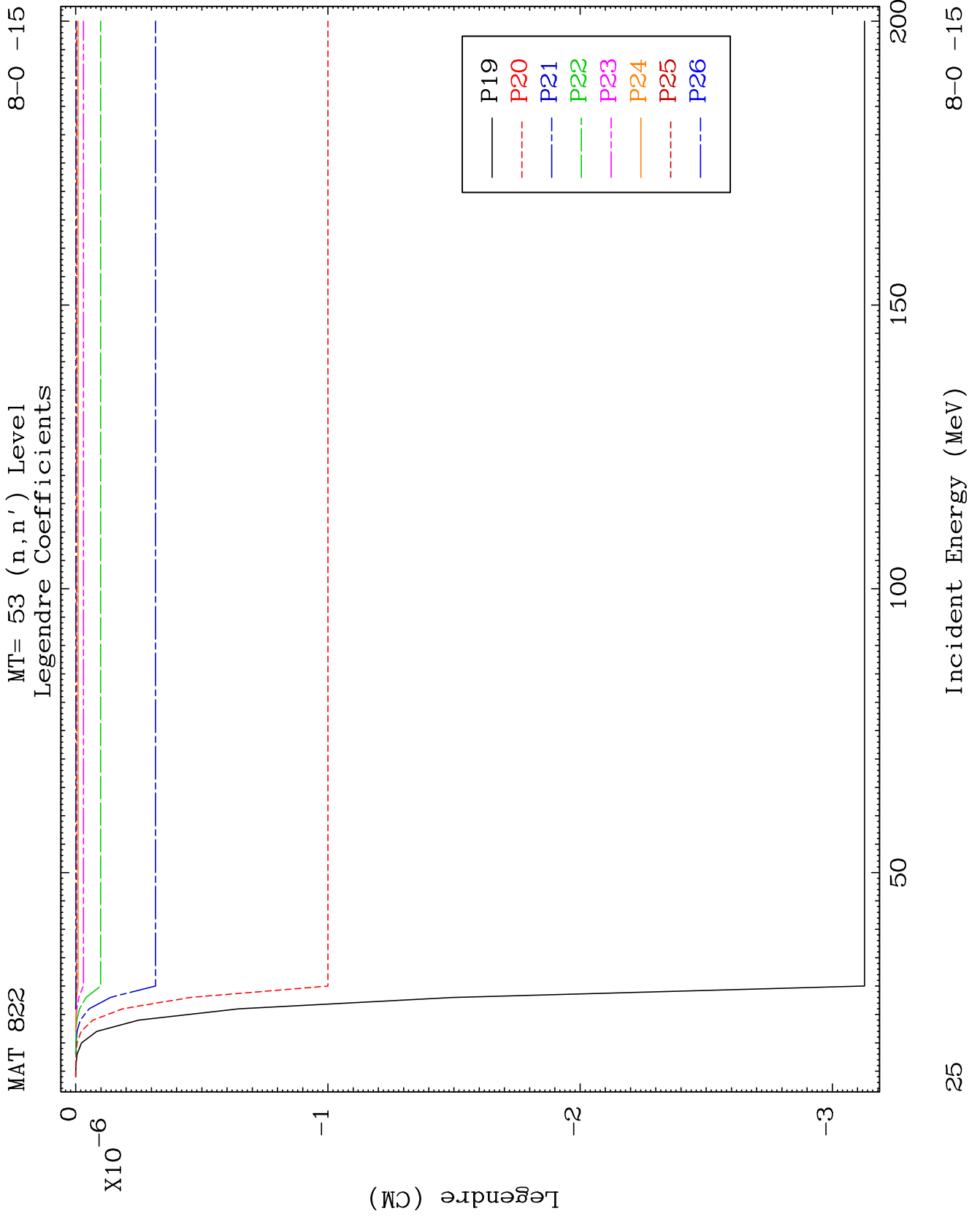
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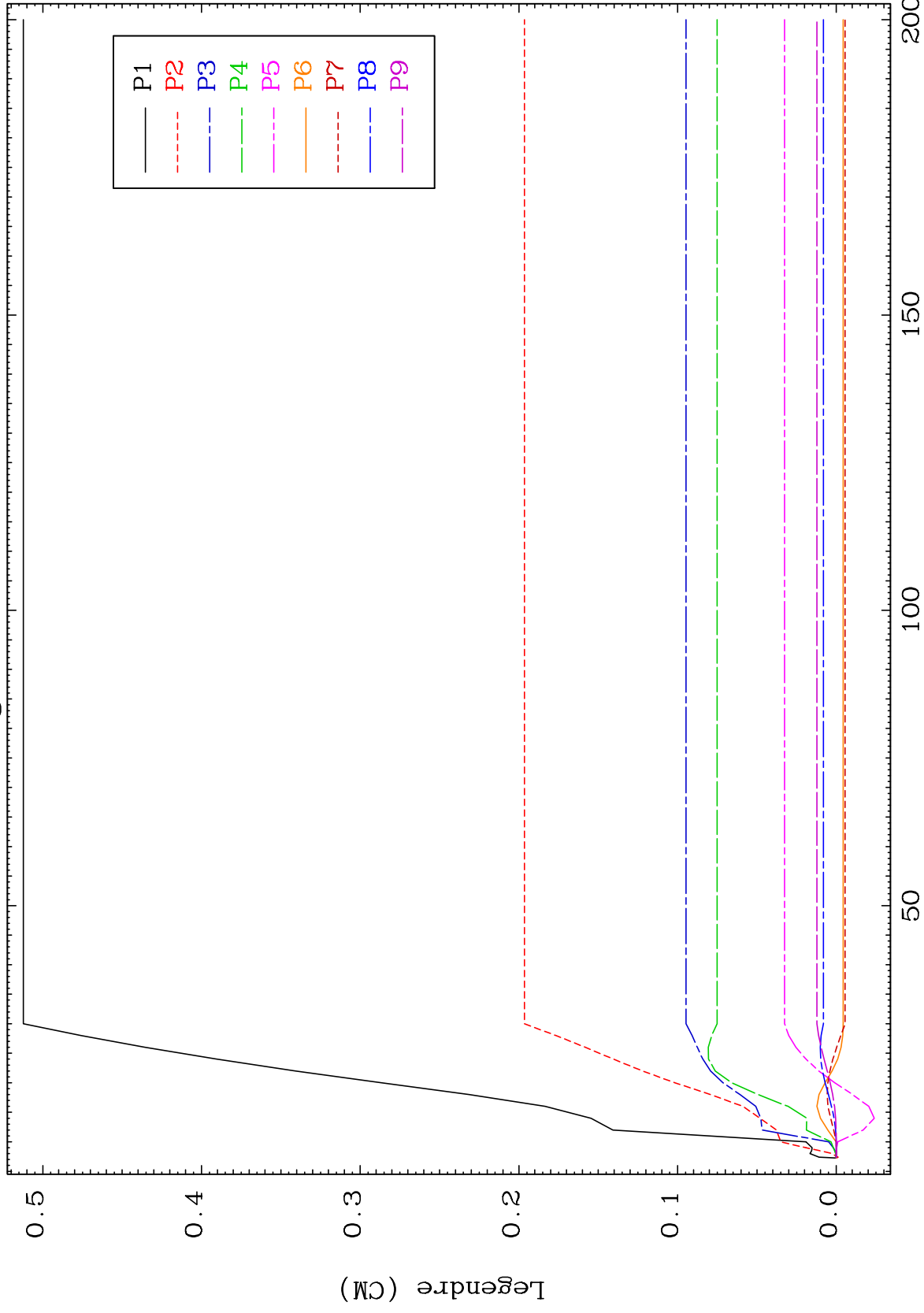


23

8-0 -15



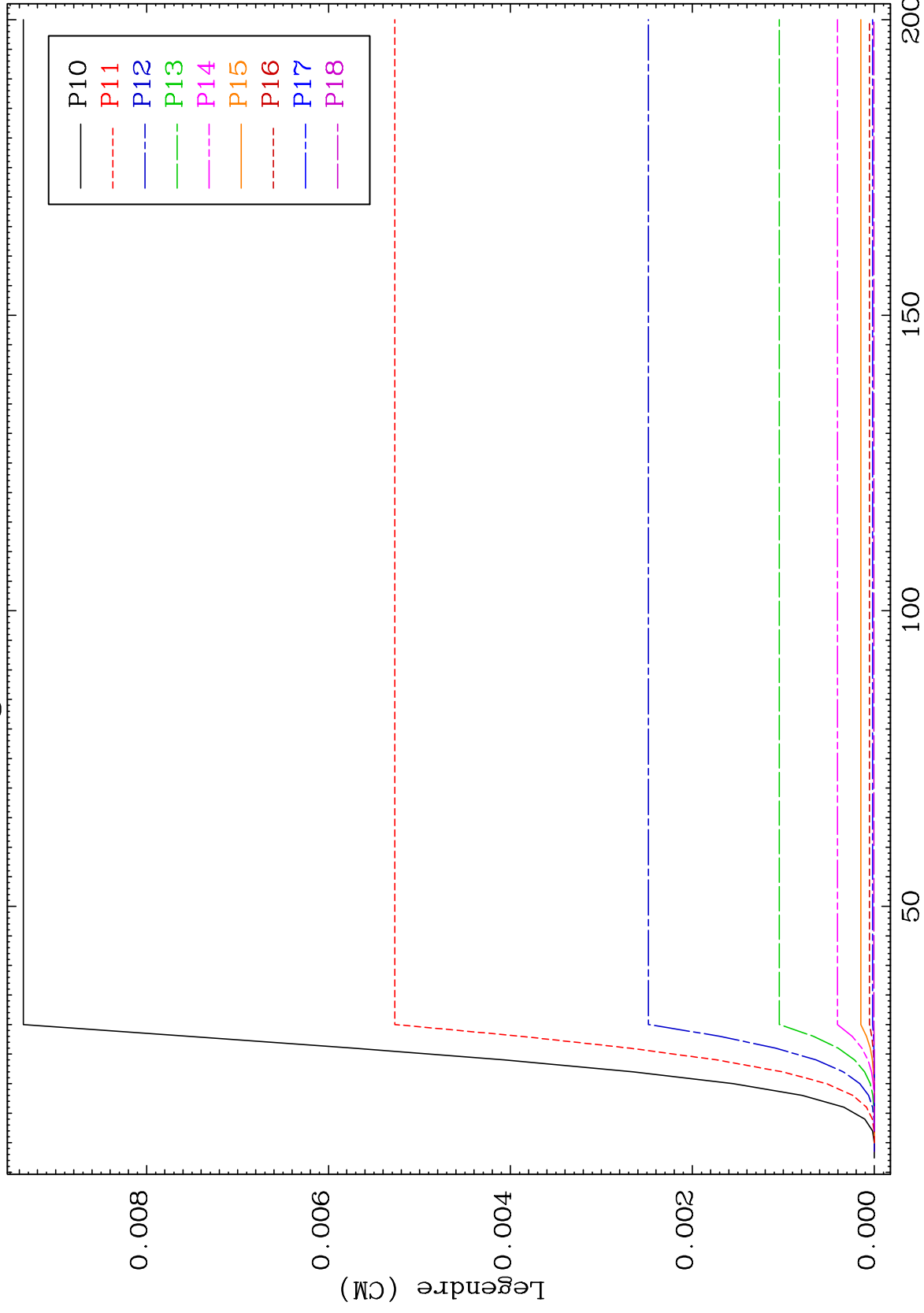




MAT 822

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

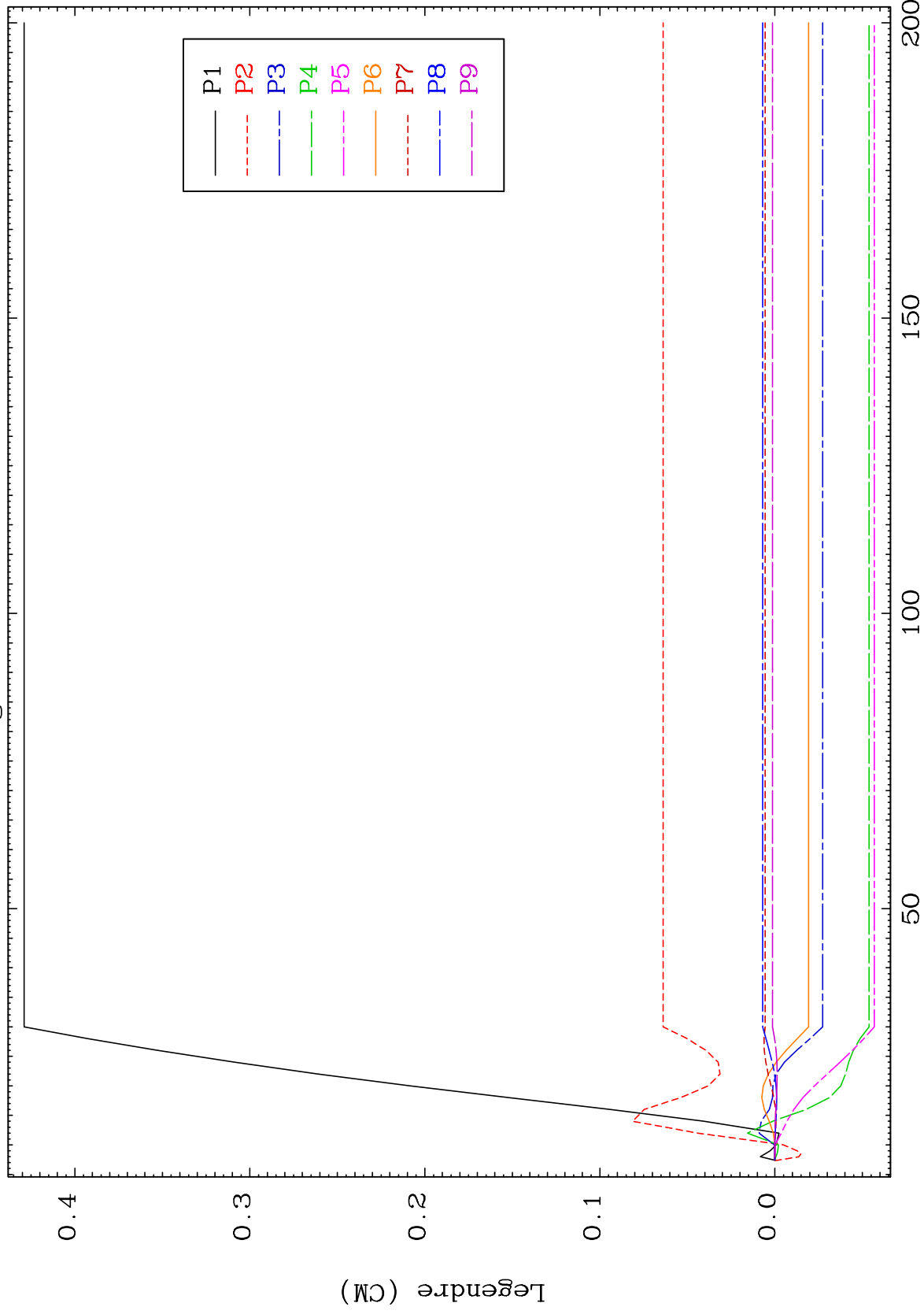
8-0 -15



27

Incident Energy (MeV)

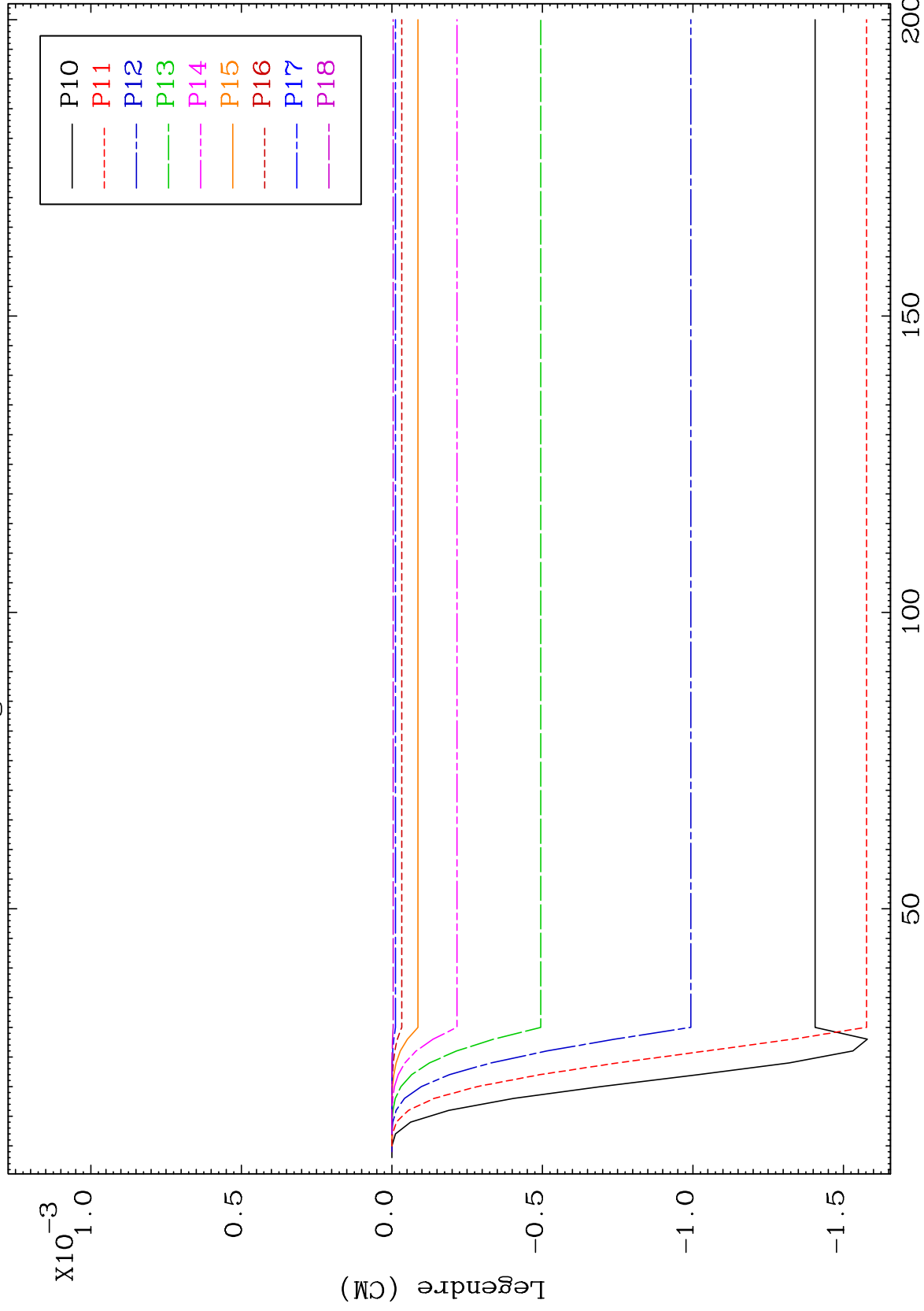
8-0 -15



MAT 822

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

8-0 -15



30

Incident Energy (MeV)

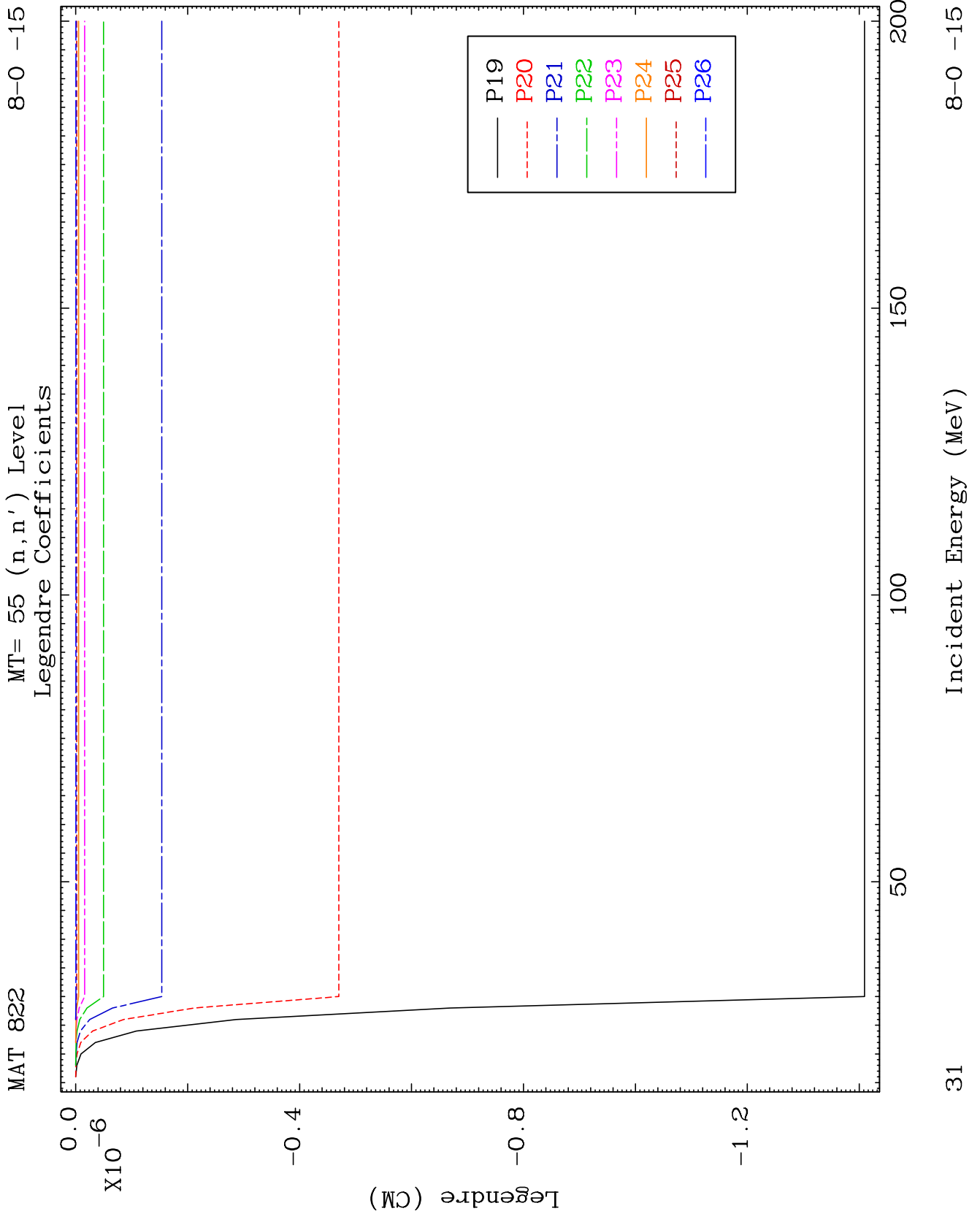
50

100

150

200

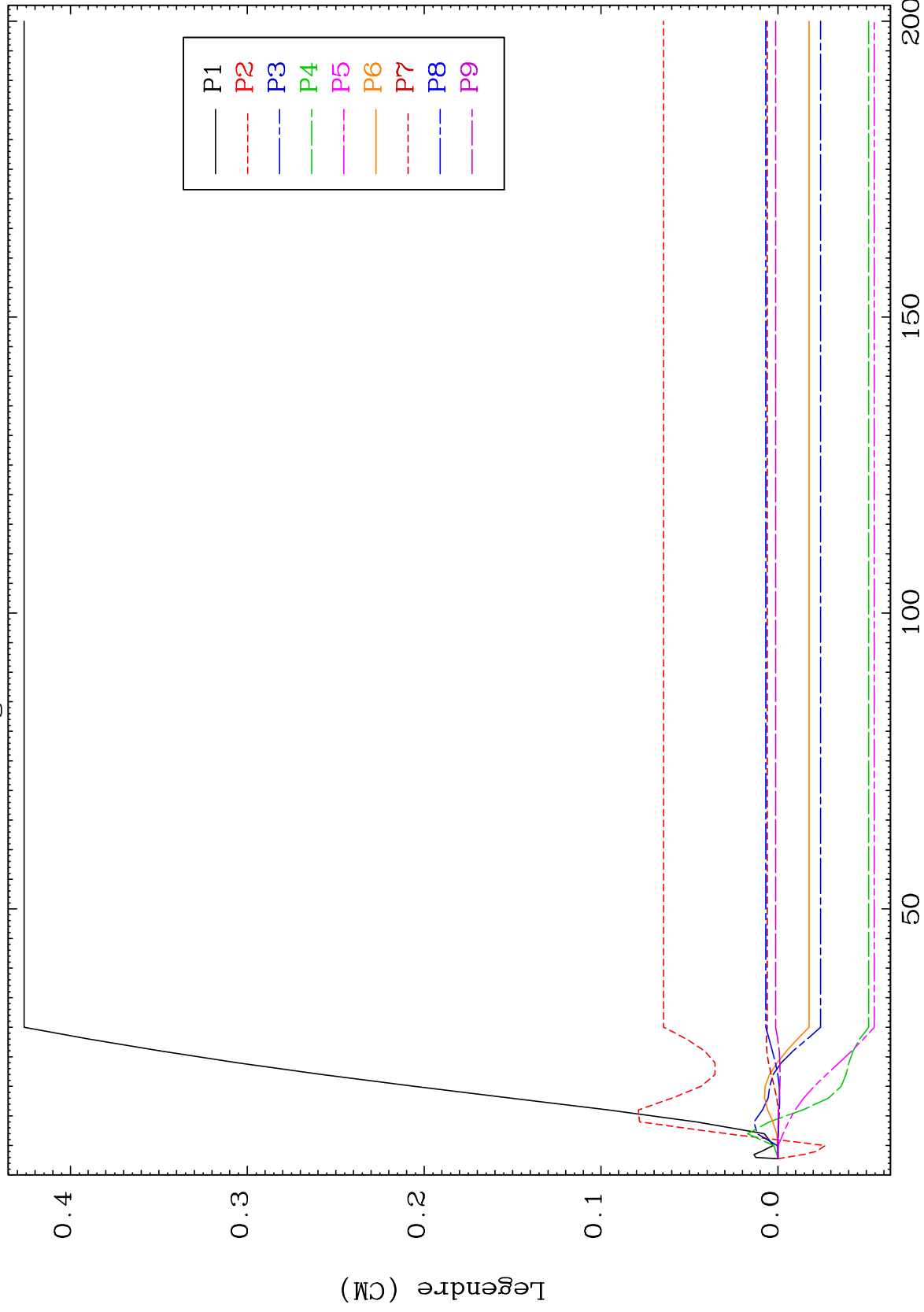
8-0 -15



MAT 822

MT= 56 (n,n') Level
Legendre Coefficients

8-0 -15



32

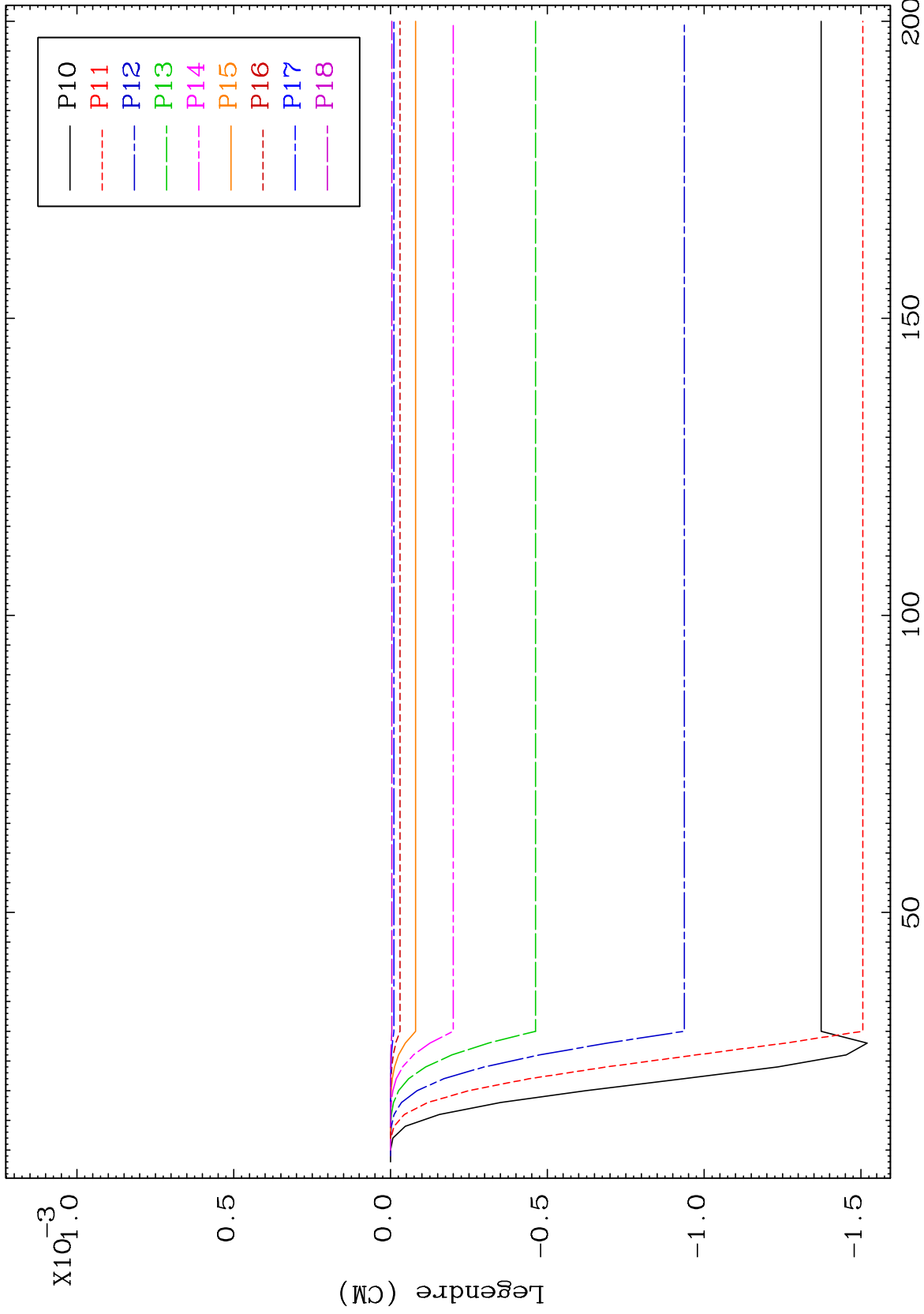
Incident Energy (MeV)

8-0 -15

MAT 822

MT= 56 (n,n') Level
Legendre Coefficients

8-0 -15



33

Incident Energy (MeV)

8-0 -15

