

Program EVALPLOT
(Version 2018-1)

by

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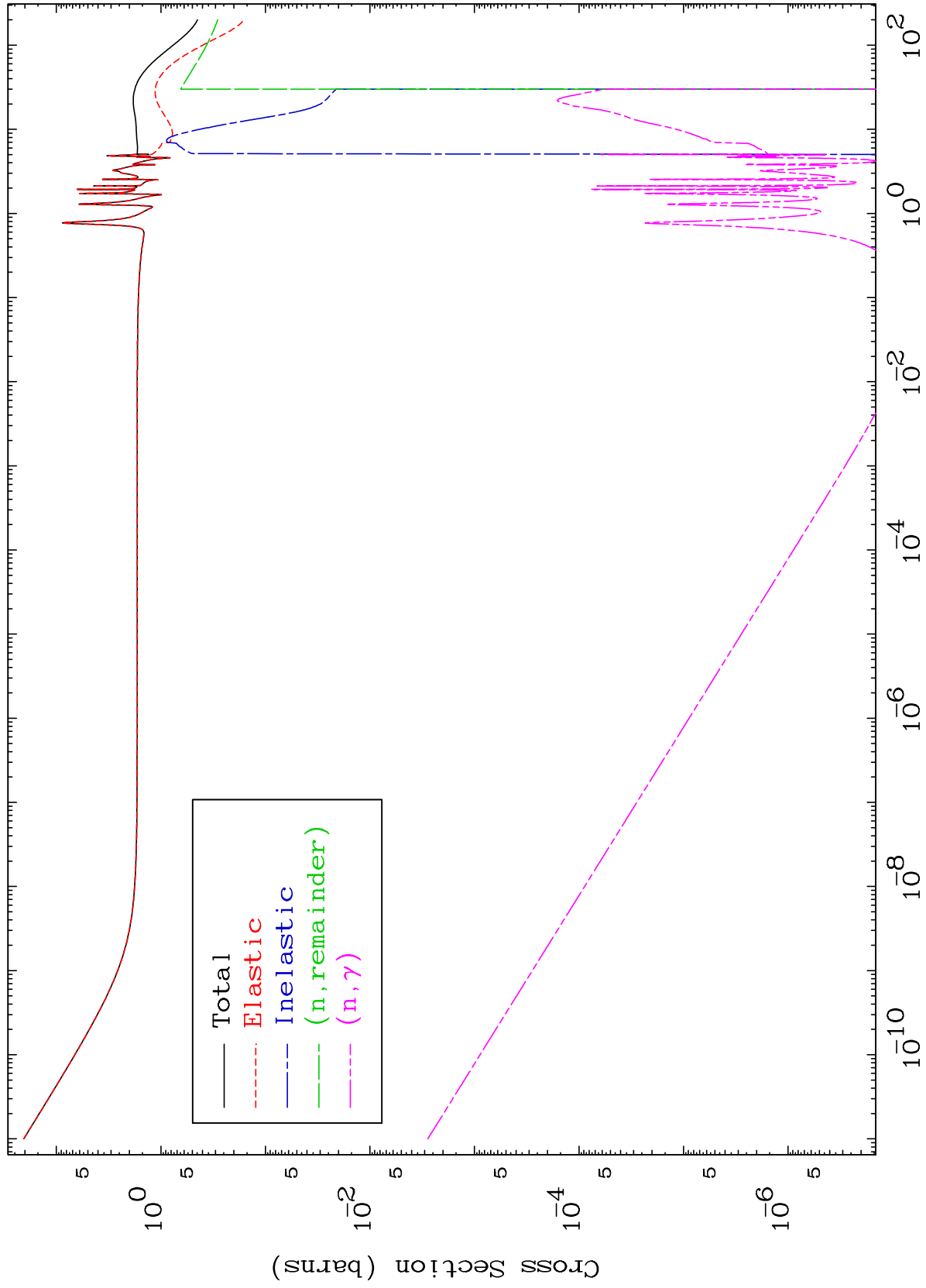
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 843

Major
293 Kelvin Cross Sections

8-0 -22



1

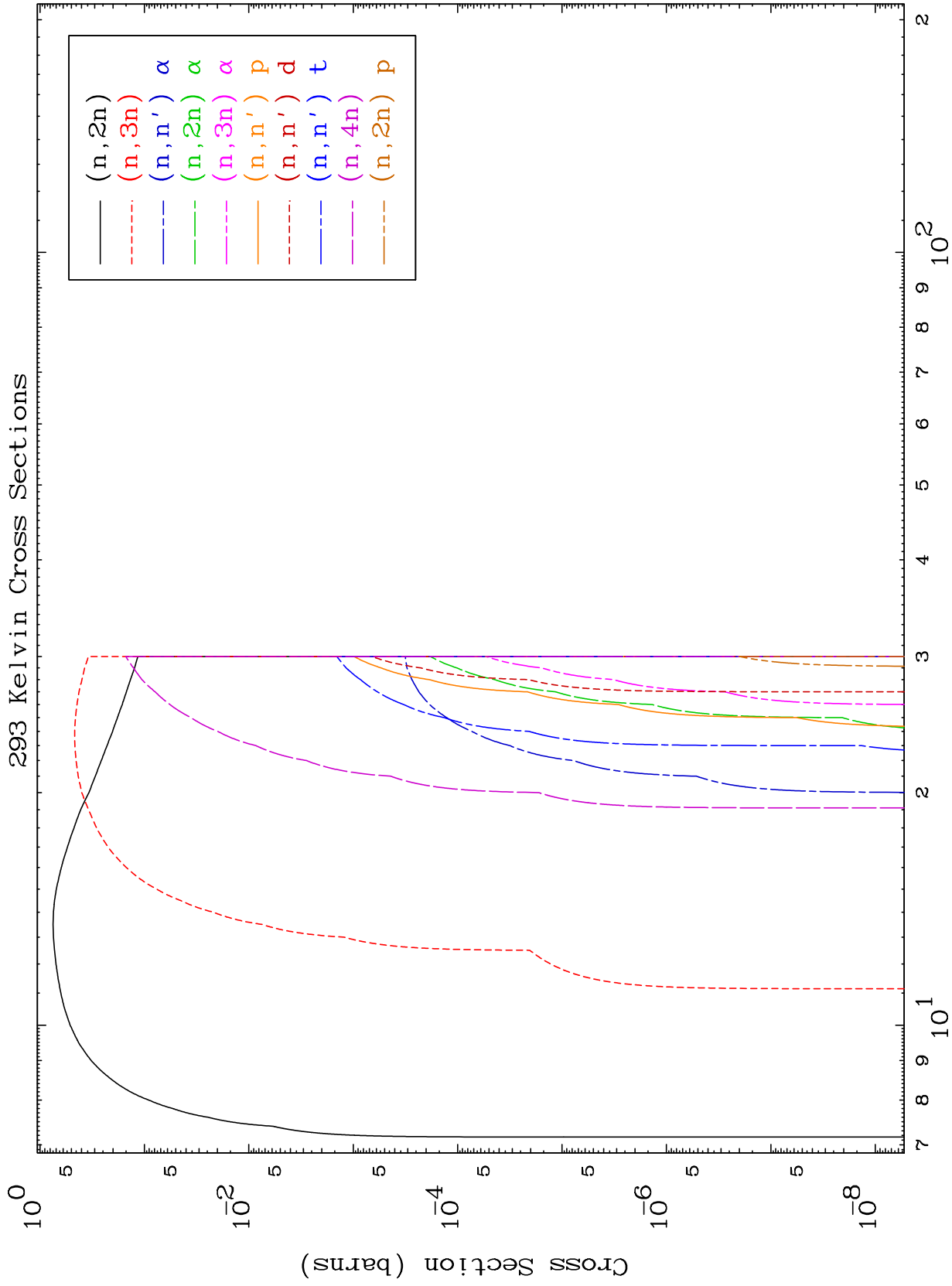
Incident Energy (MeV)

8-0 -22

MAT 843

Neutron Production
293 Kelvin Cross Sections

8-0 -22



2

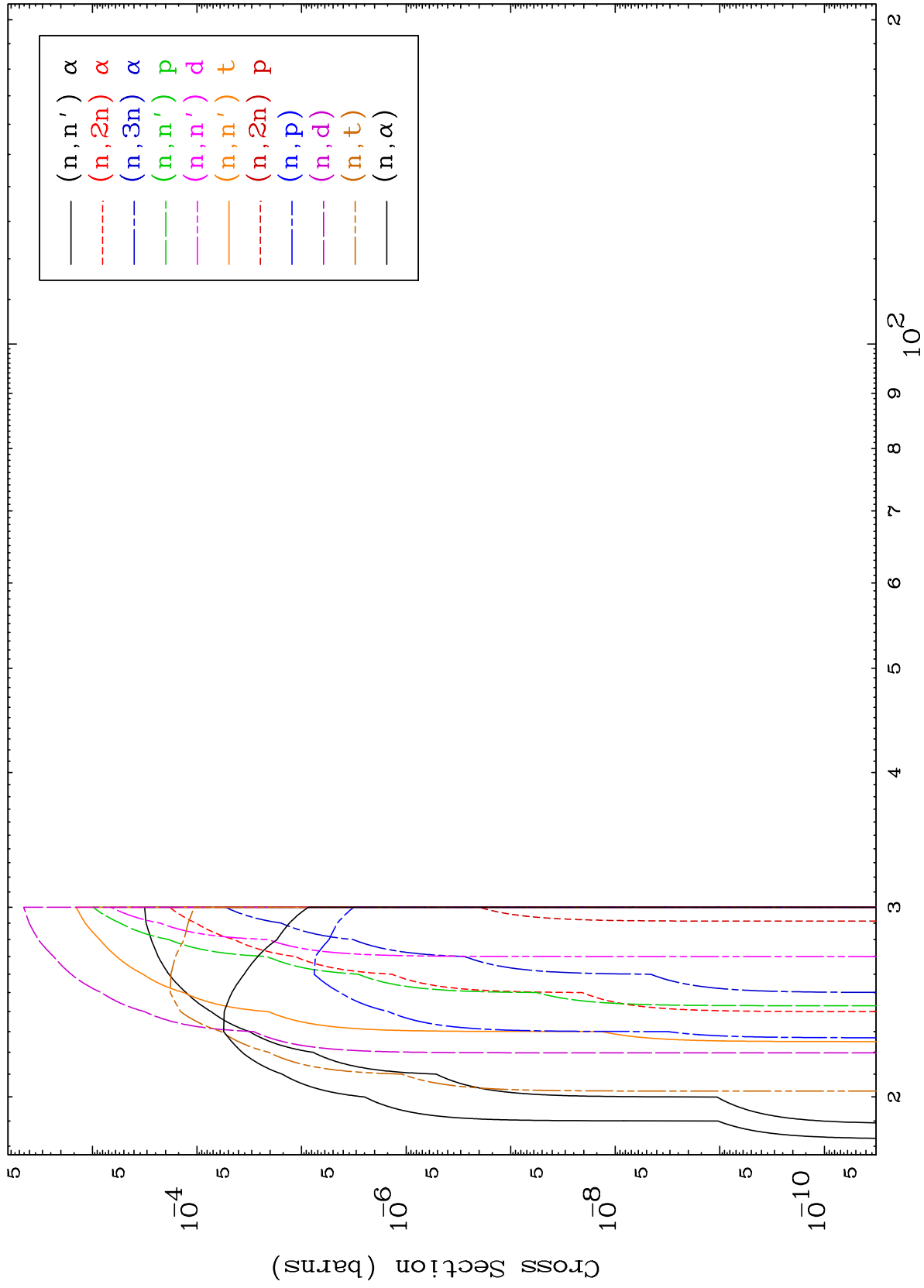
Incident Energy (MeV)

8-0 -22

MAT 843

Charged Particle
293 Kelvin Cross Sections

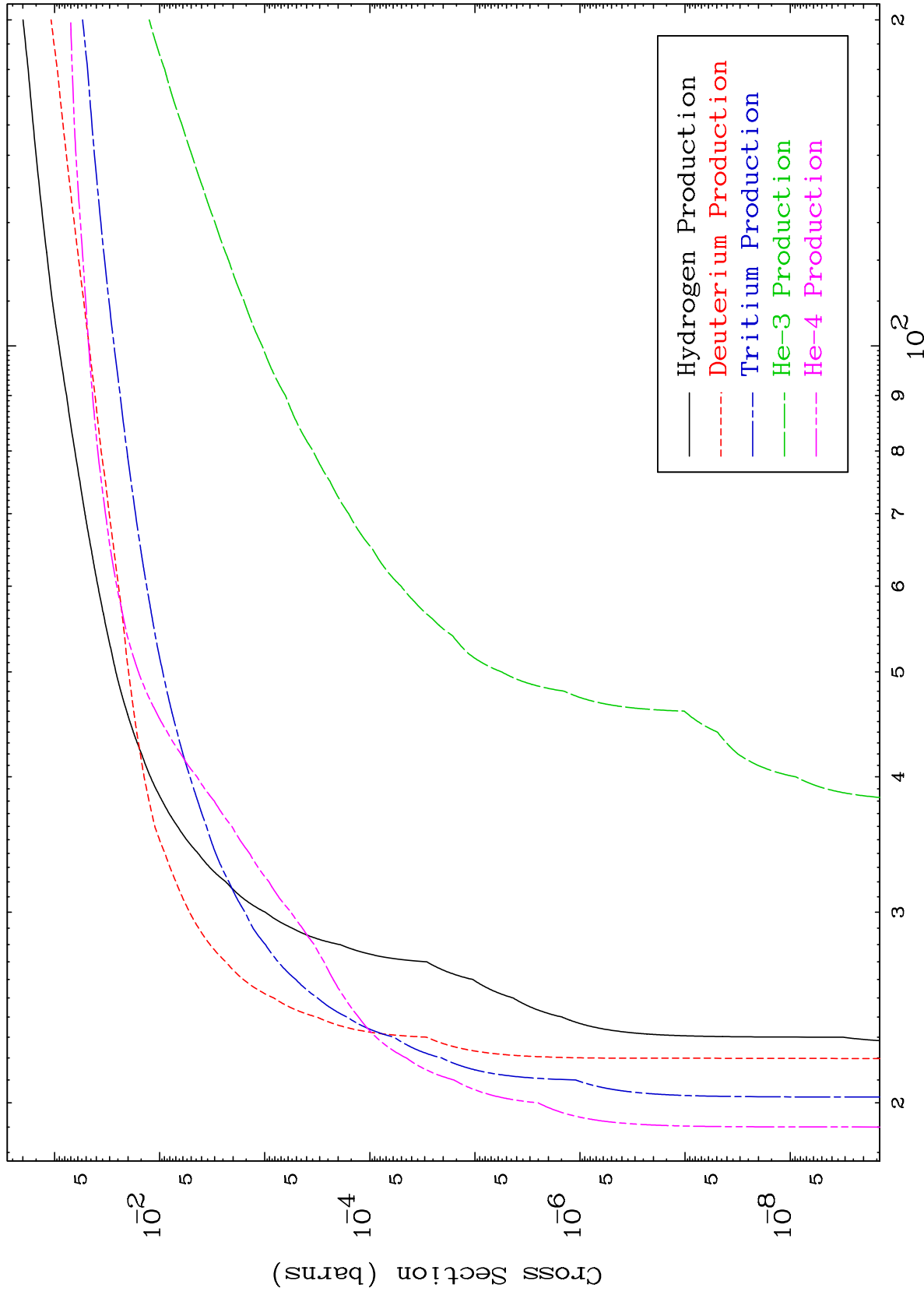
8-0 -22



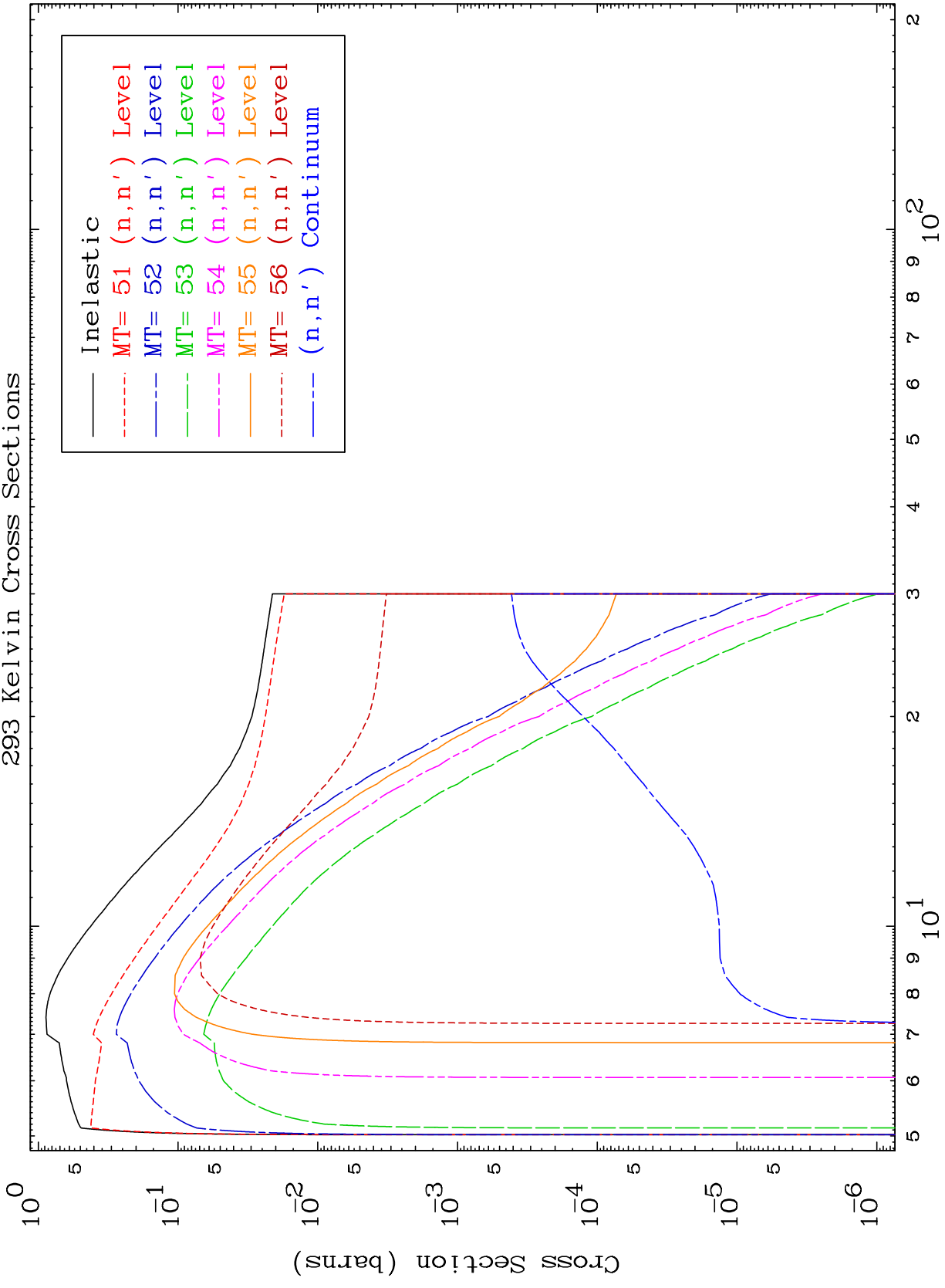
3

Incident Energy (MeV)

8-0 -22



MAT 843 (n,n') Level 293 Kelvin Cross Sections 8-0 -22

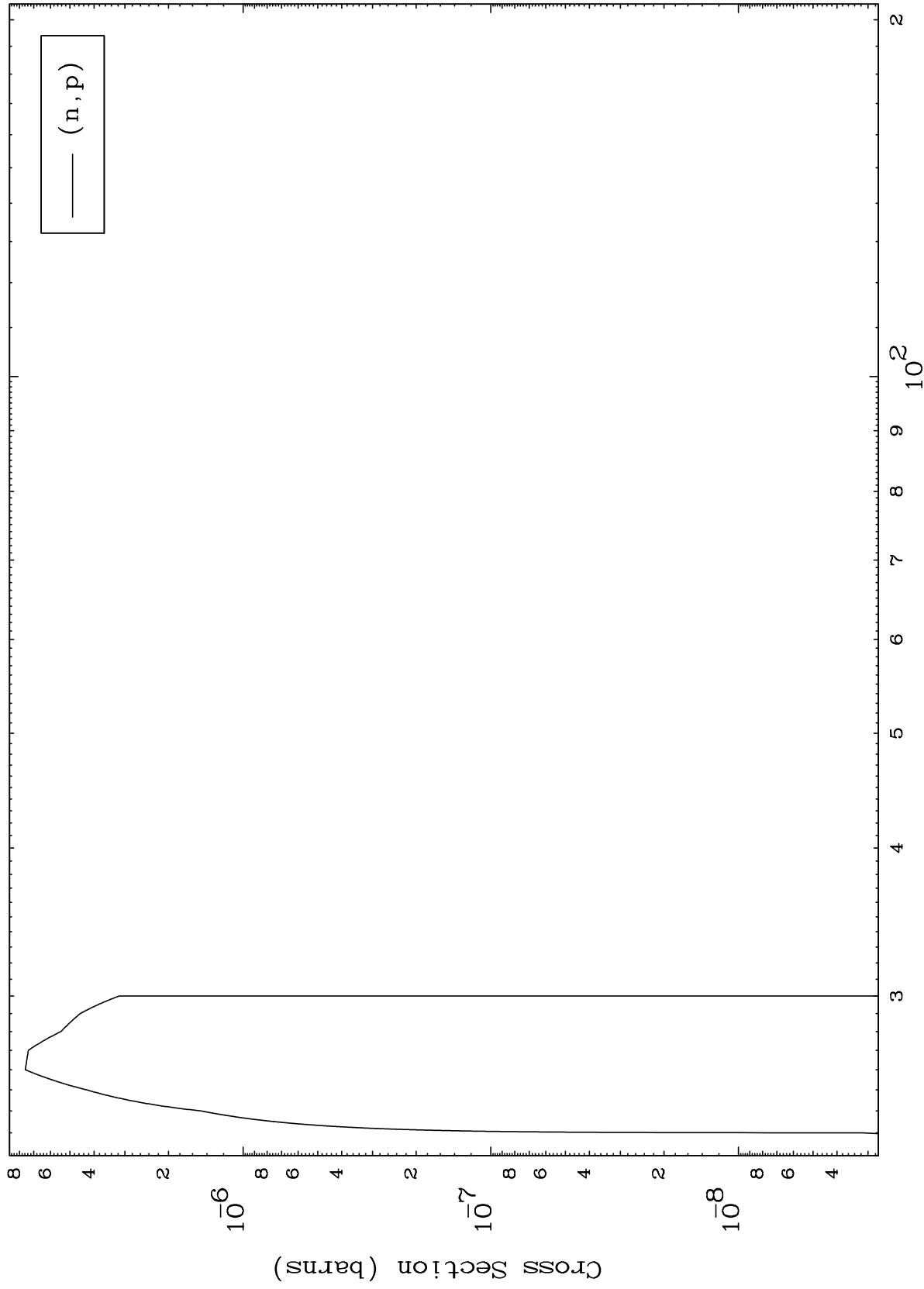


Incident Energy (MeV) 8-0 -22

MAT 843

(n,p) Levels
293 Kelvin Cross Sections

8-0 -22



6

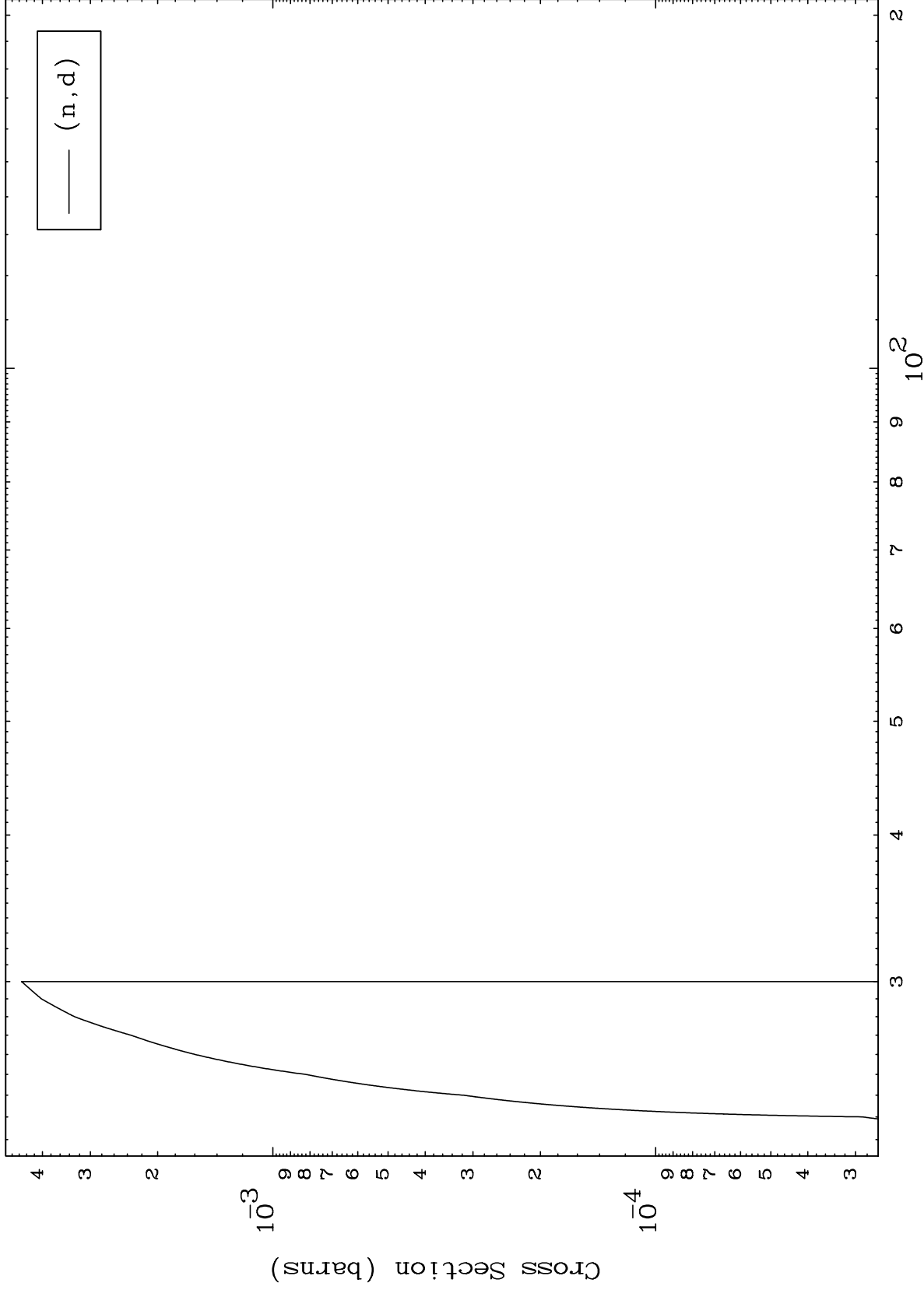
Incident Energy (MeV)

8-0 -22

MAT 843

(n,d) Levels
293 Kelvin Cross Sections

8-0 -22



7

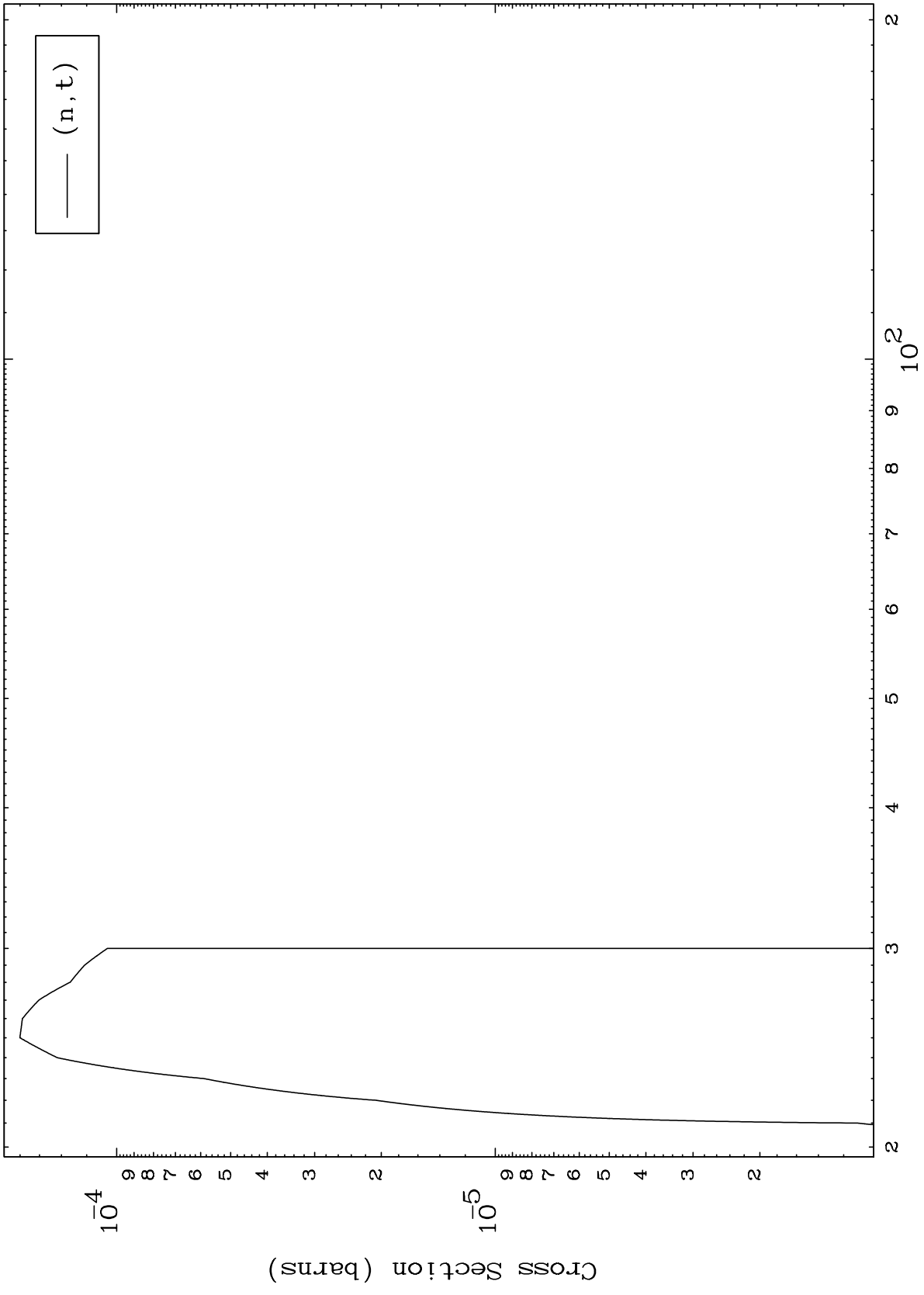
Incident Energy (MeV)

8-0 -22

MAT 843

(n,t) Levels
293 Kelvin Cross Sections

8-0 -22



(n,t)

8

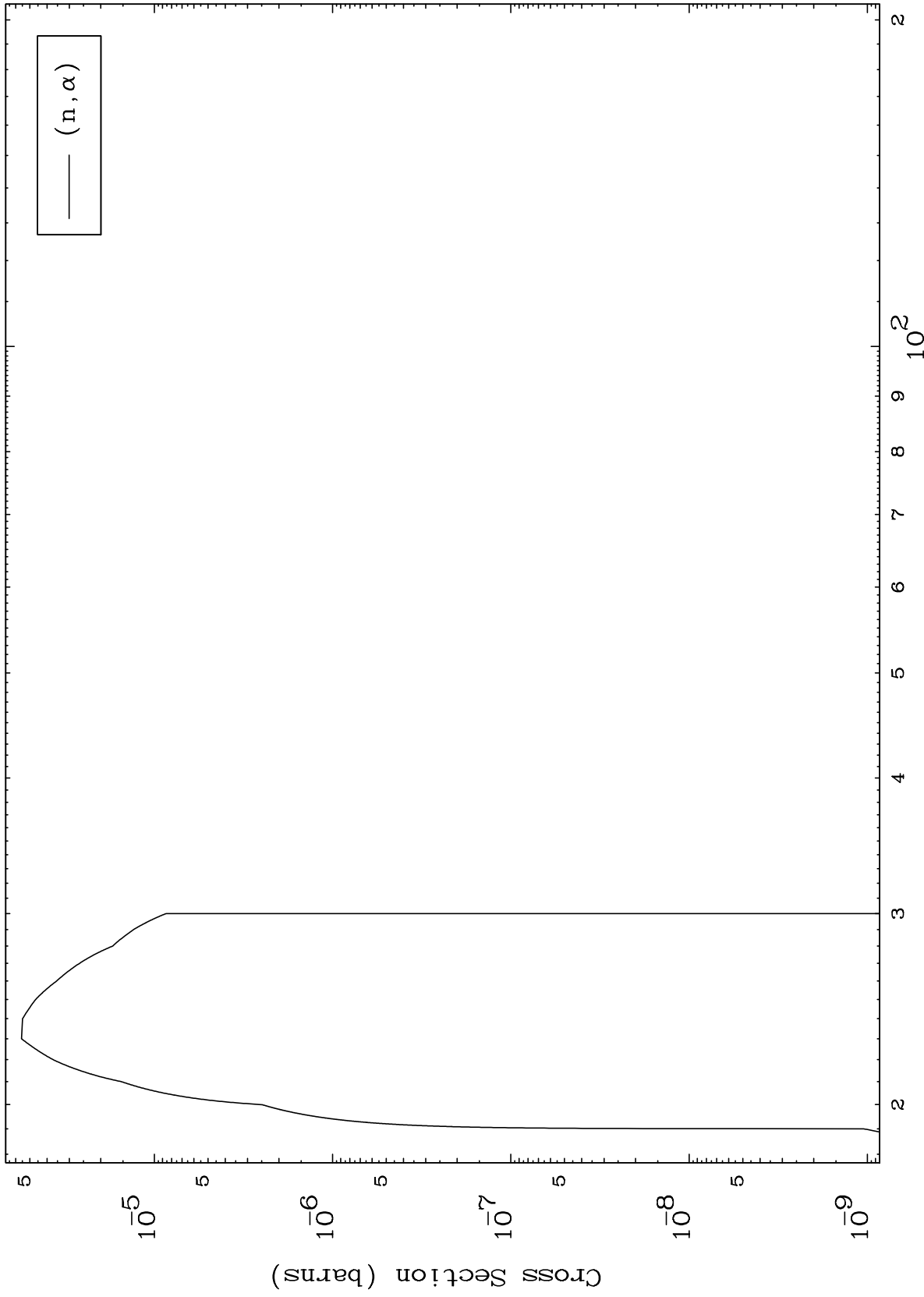
Incident Energy (MeV)

8-0 -22

MAT 843

(n,α) Levels
293 Kelvin Cross Sections

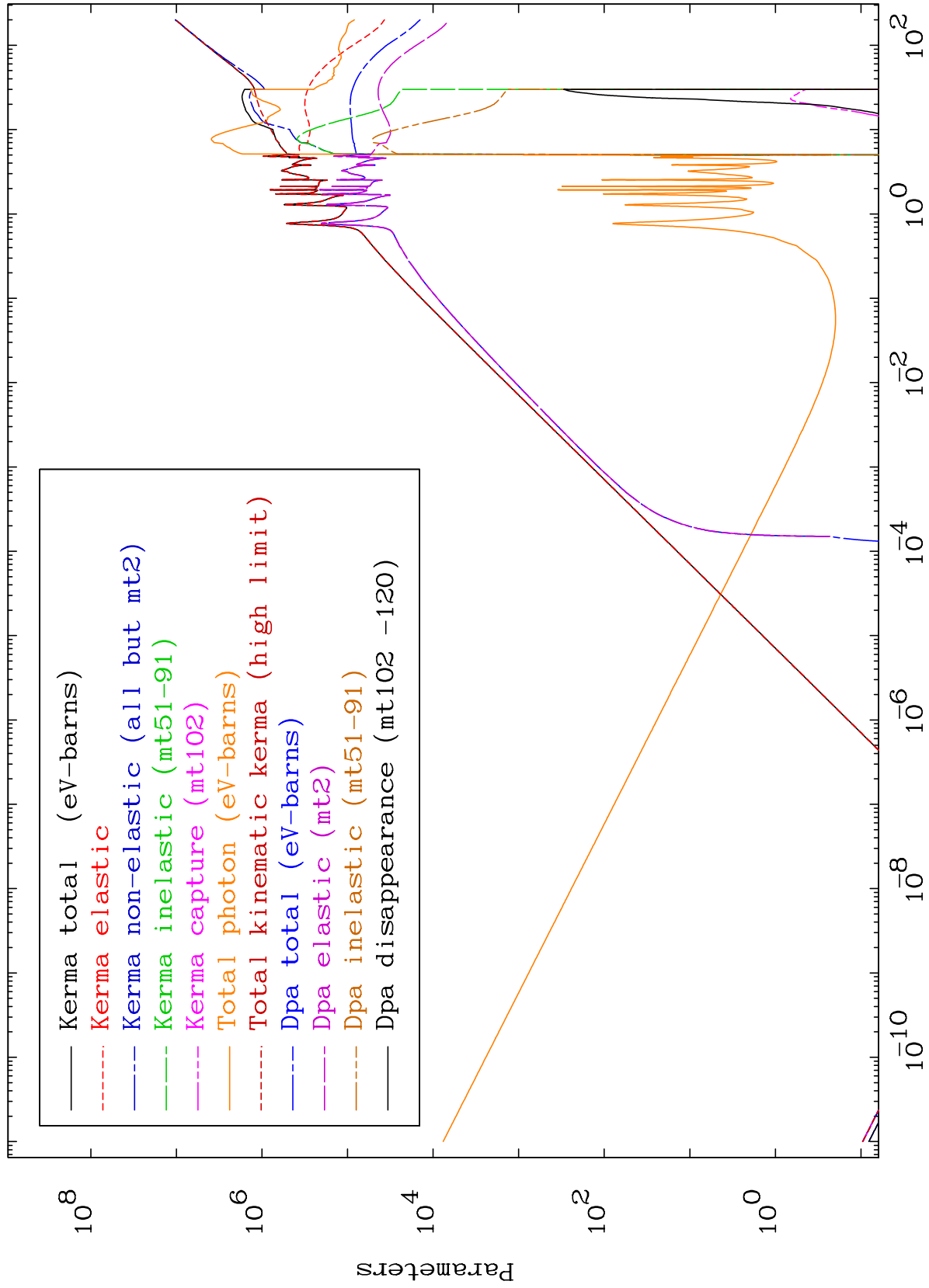
8-0 -22



9

Incident Energy (MeV)

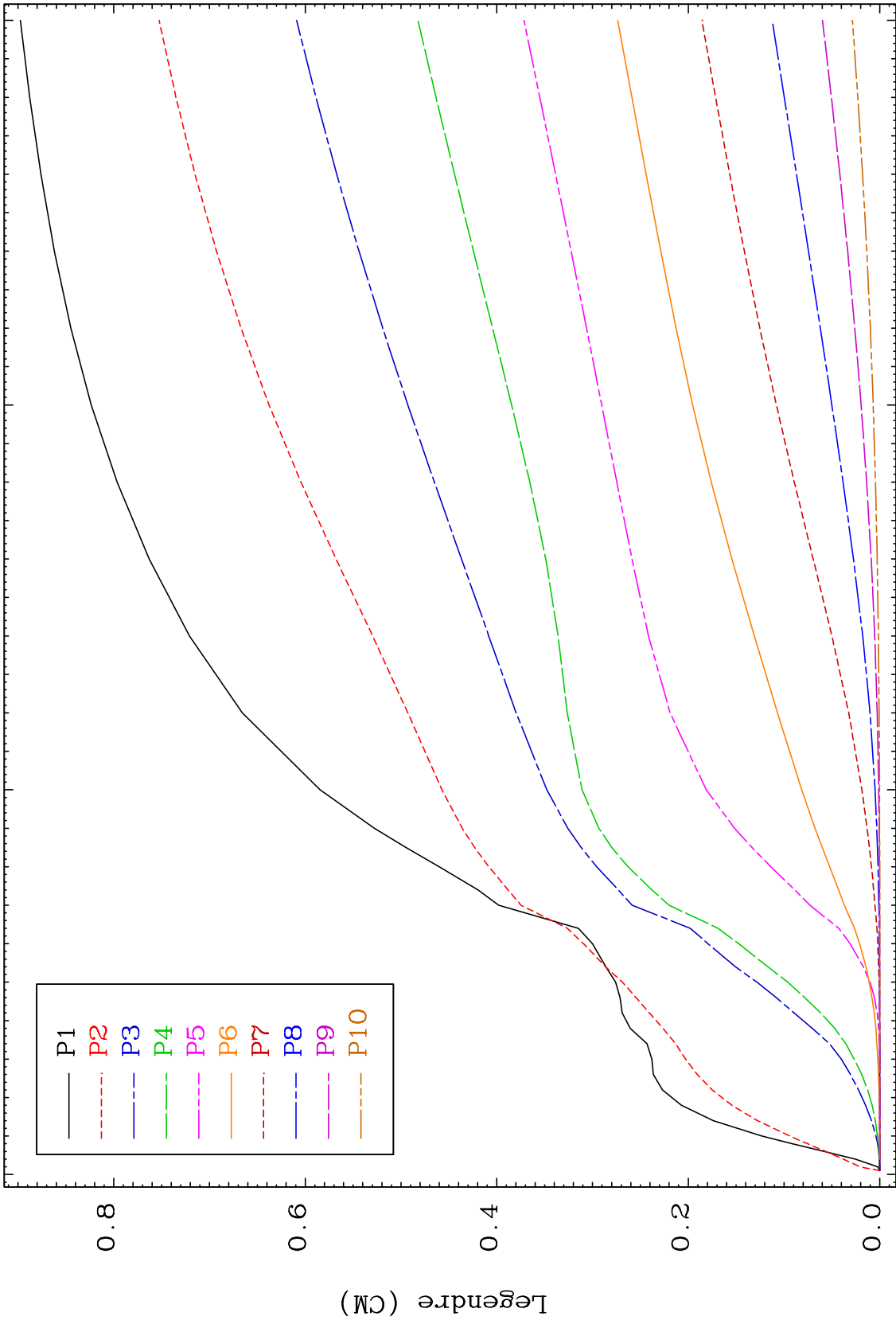
8-0 -22



MAT 843

Elastic Legendre Coefficients

8-0 -22



11

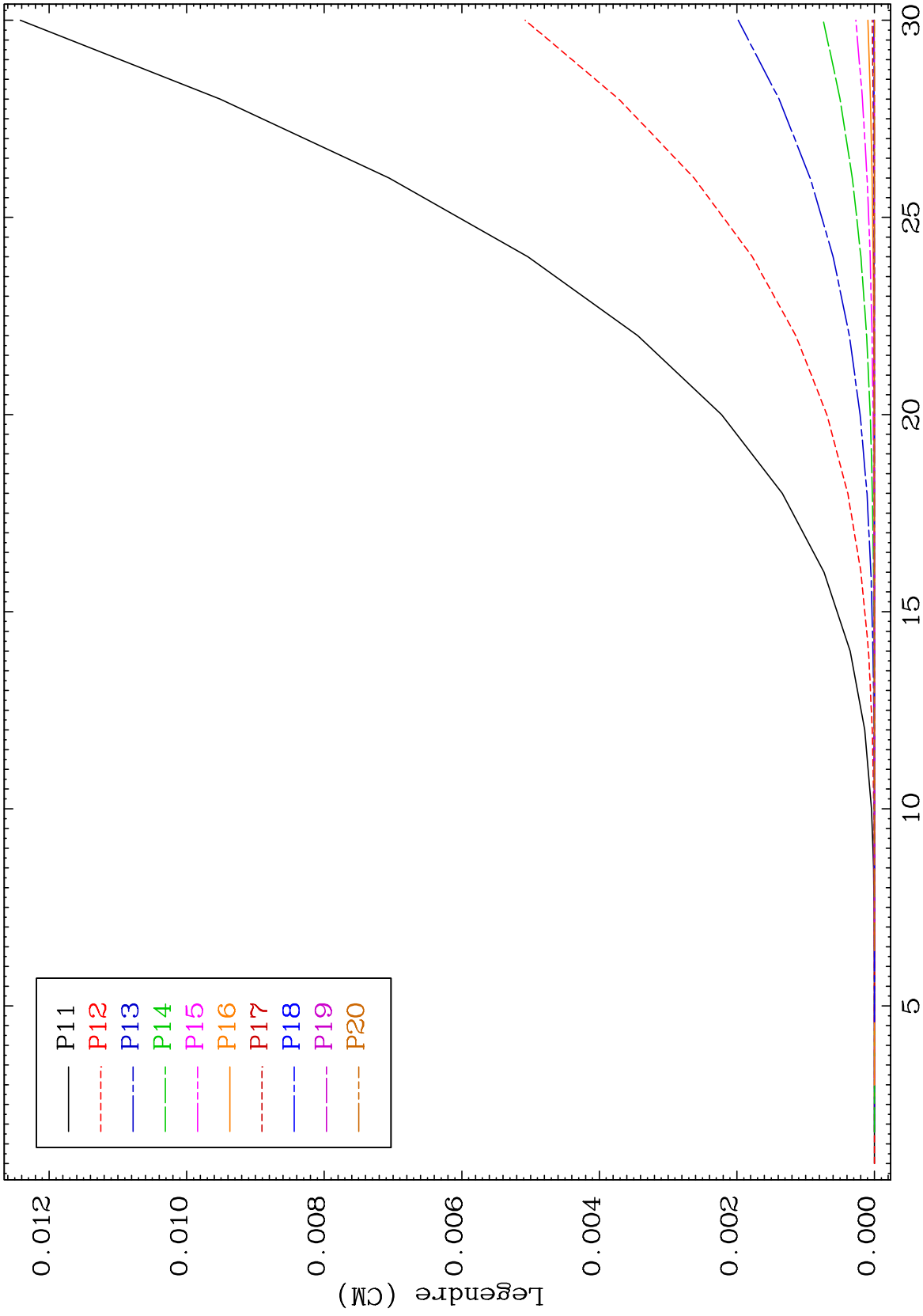
Incident Energy (MeV)

8-0 -22

MAT 843

Elastic
Legendre Coefficients

8-0 -22



12

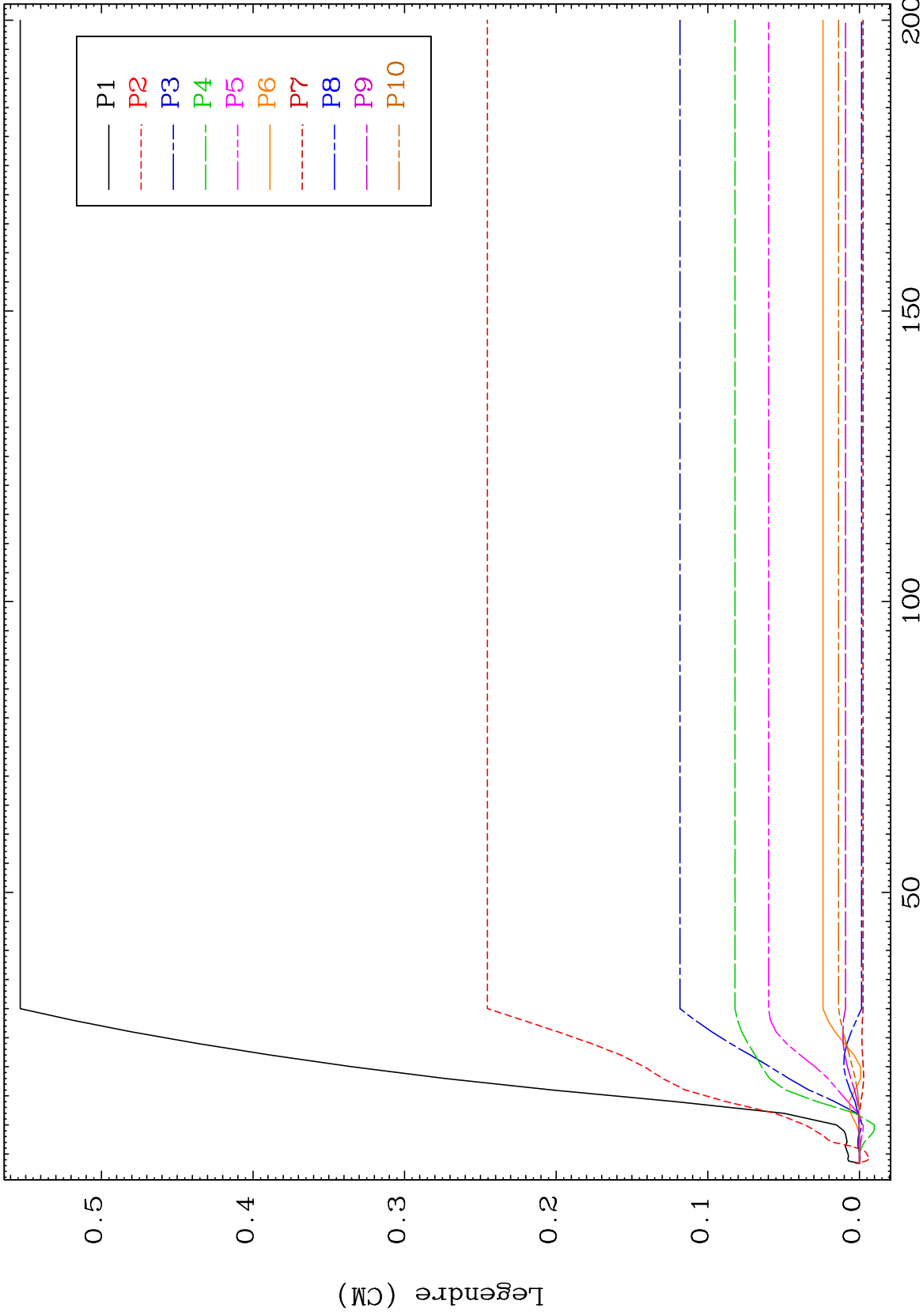
Incident Energy (MeV)

8-0 -22

MAT 843

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

8-0 -22



14

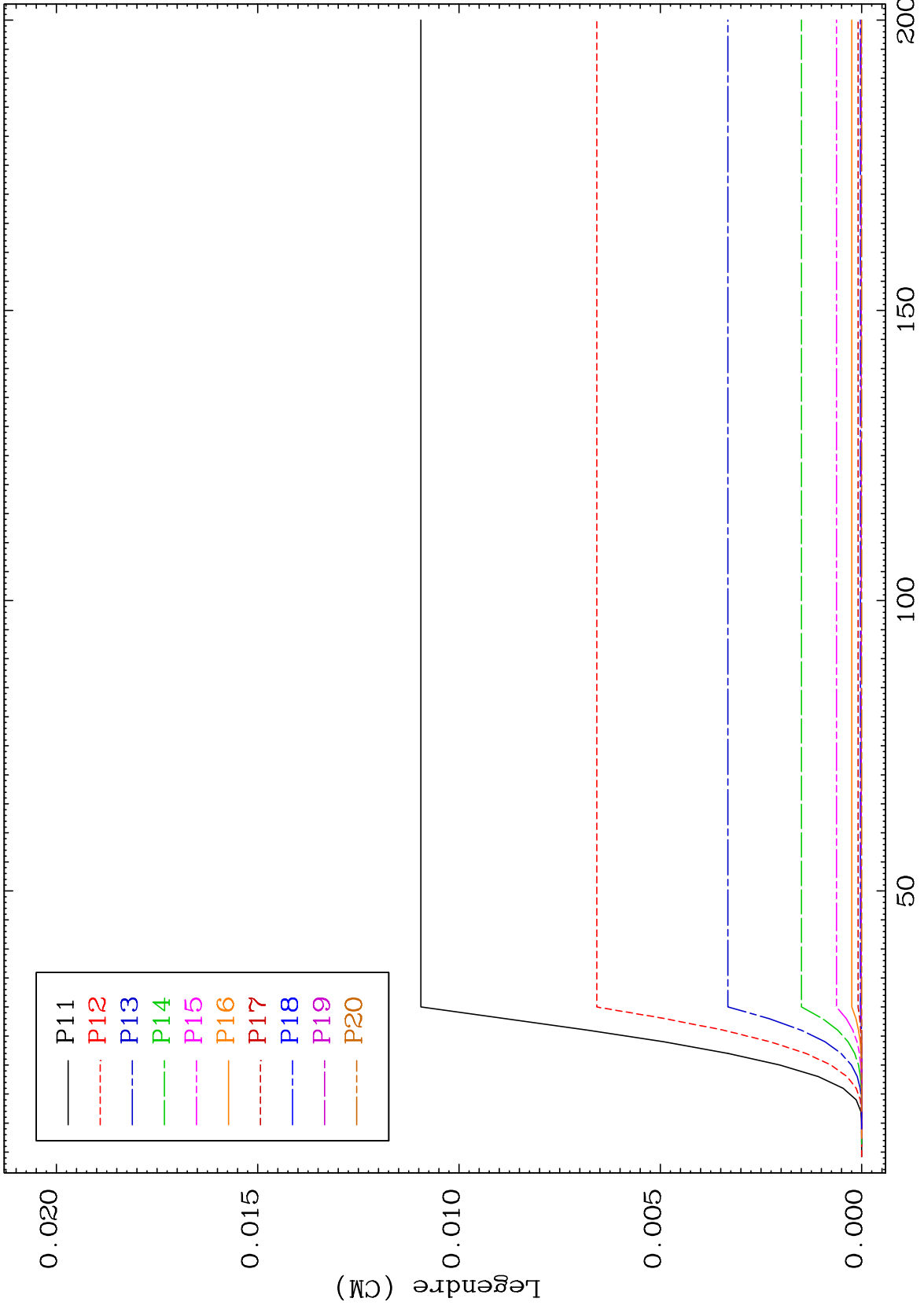
Incident Energy (MeV)

8-0 -22

MAT 843

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

8-0 -22



15

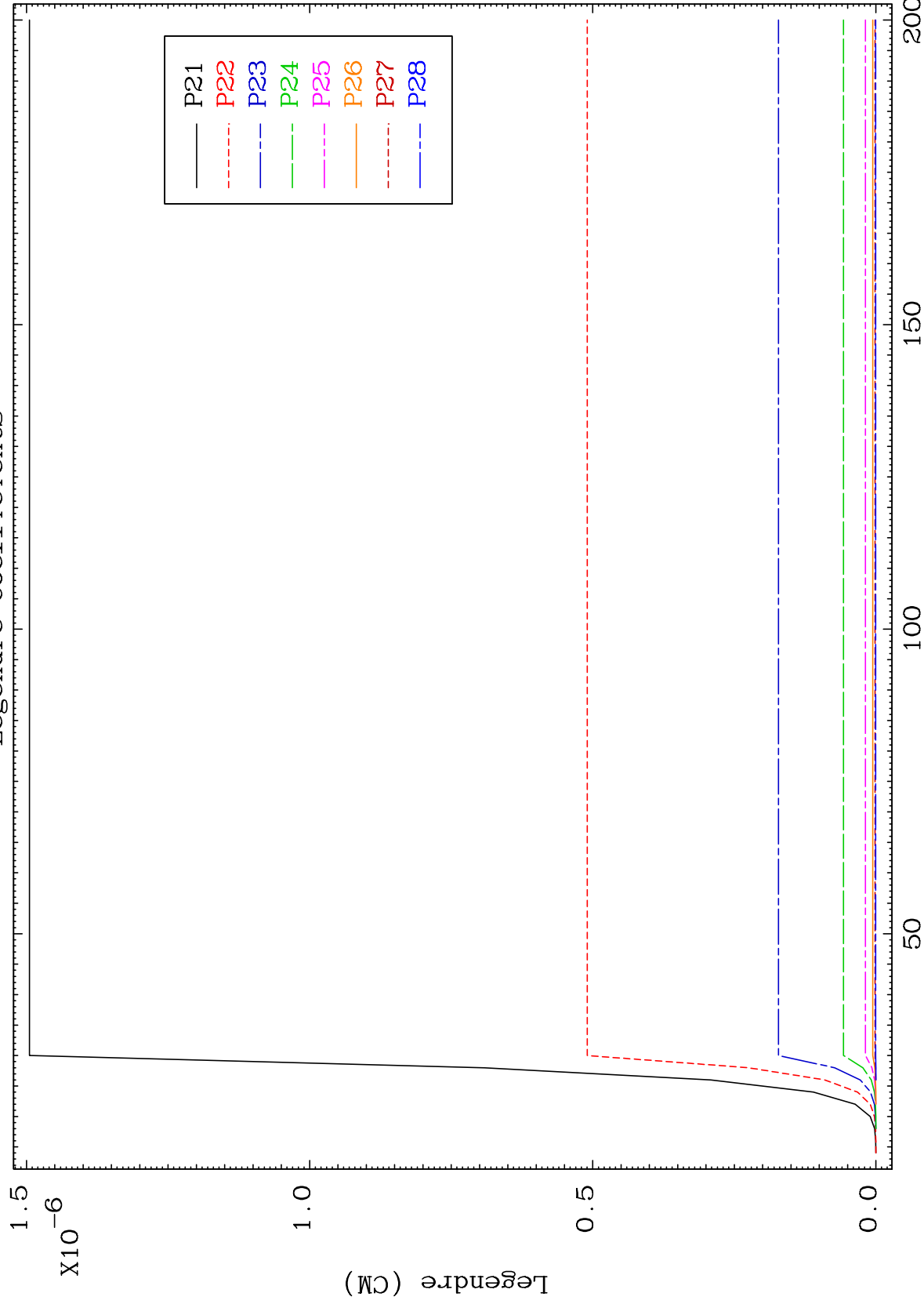
Incident Energy (MeV)

8-0 -22

MAT 843

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

8-0 -22



16

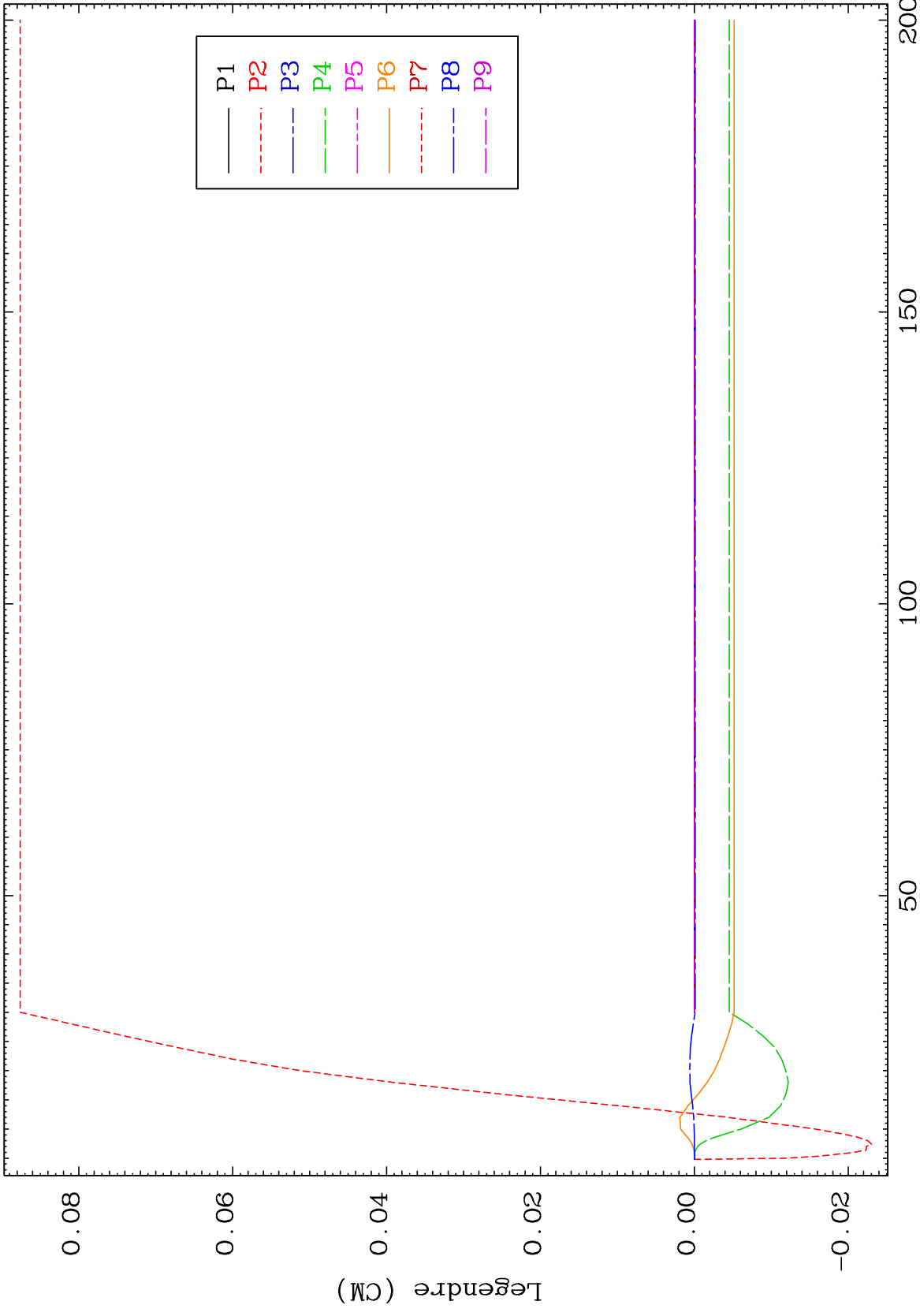
Incident Energy (MeV)

8-0 -22

MAT 843

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

8-0 -22



17

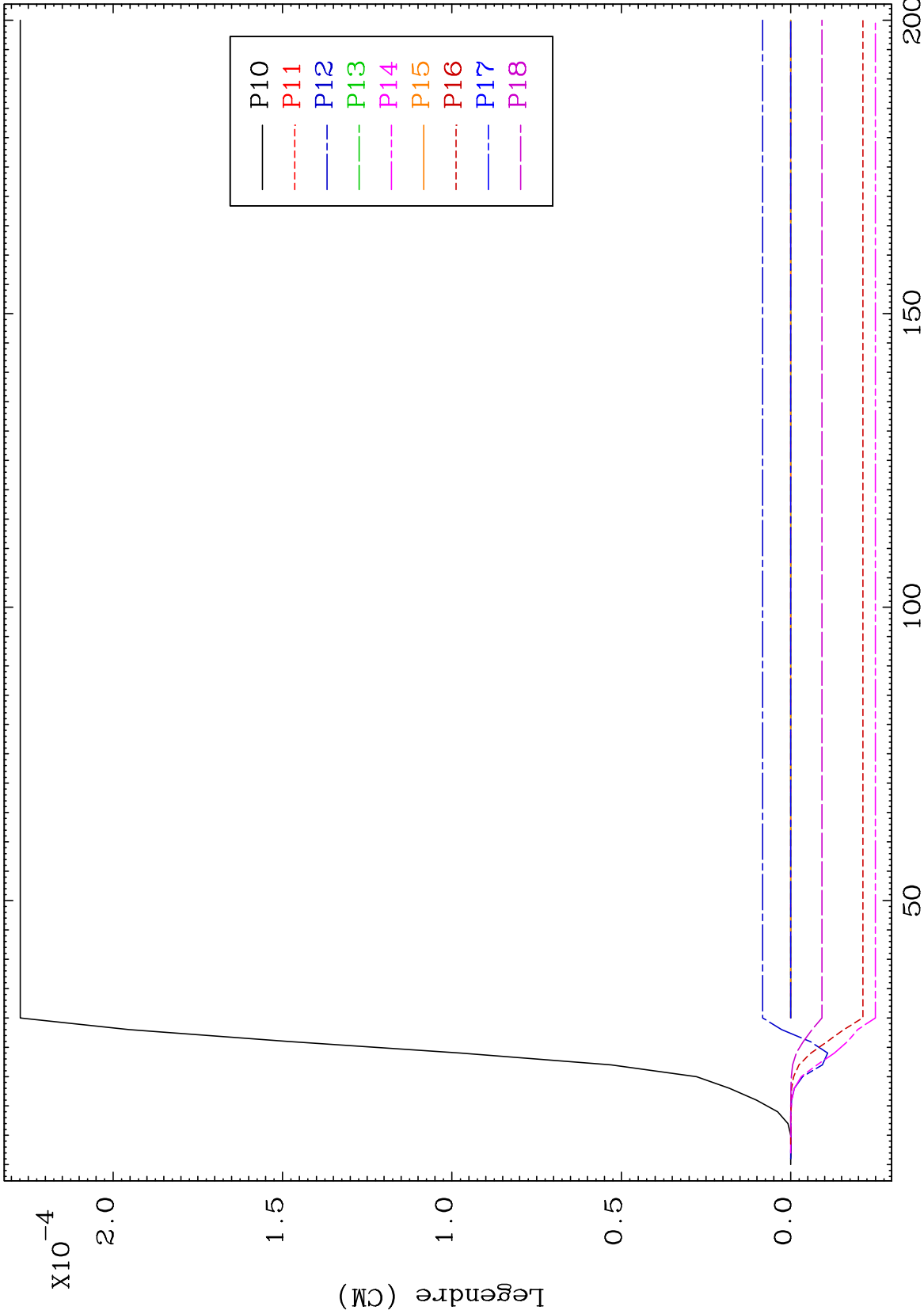
Incident Energy (MeV)

8-0 -22

MAT 843

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

8-0 -22

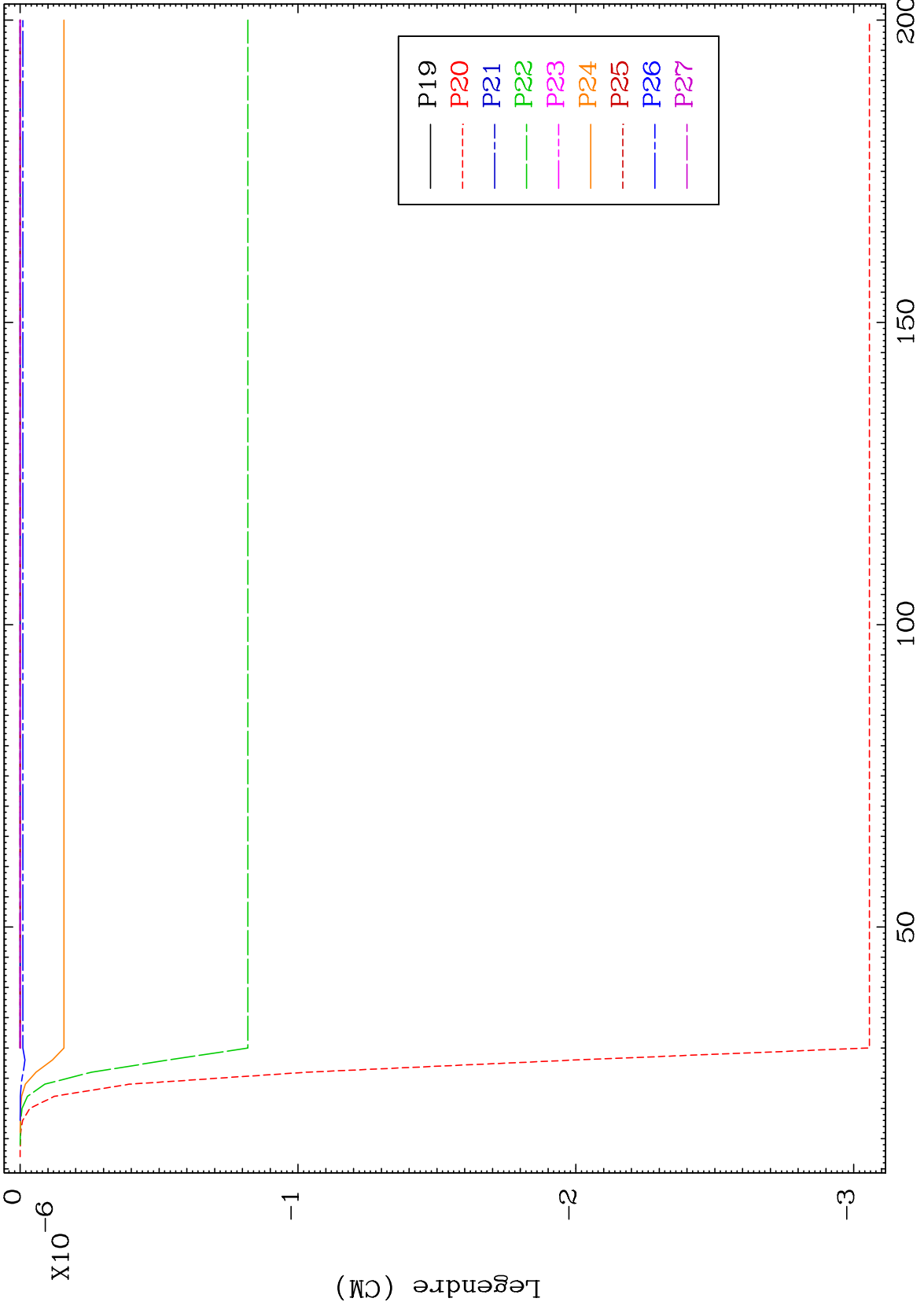


18

Incident Energy (MeV)

8-0 -22

MAT 843 MT= 52 (n,n') Level Legendre Coefficients 8-0 -22

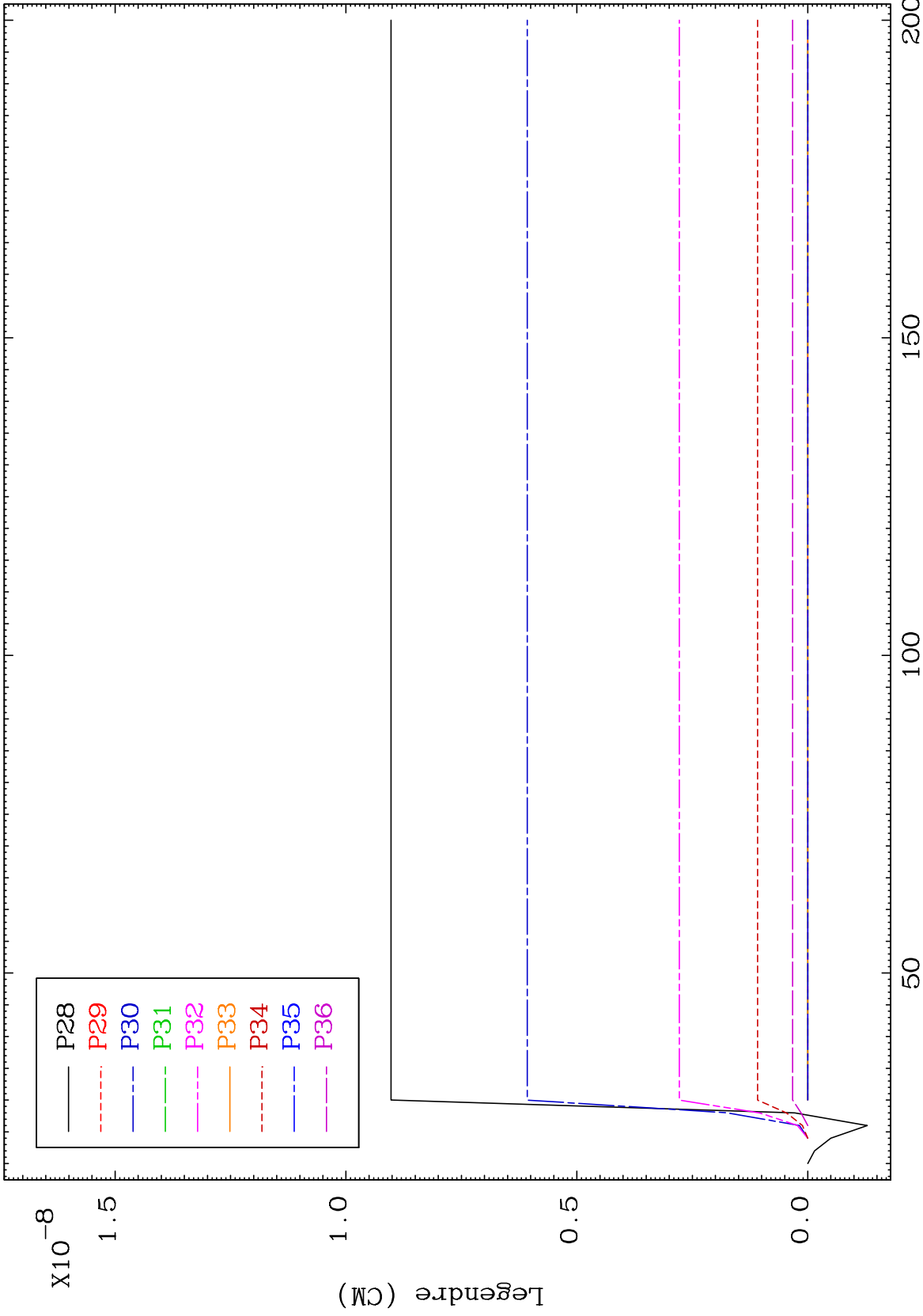


19 Incident Energy (MeV) 8-0 -22

MAT 843

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

8-0 -22



20

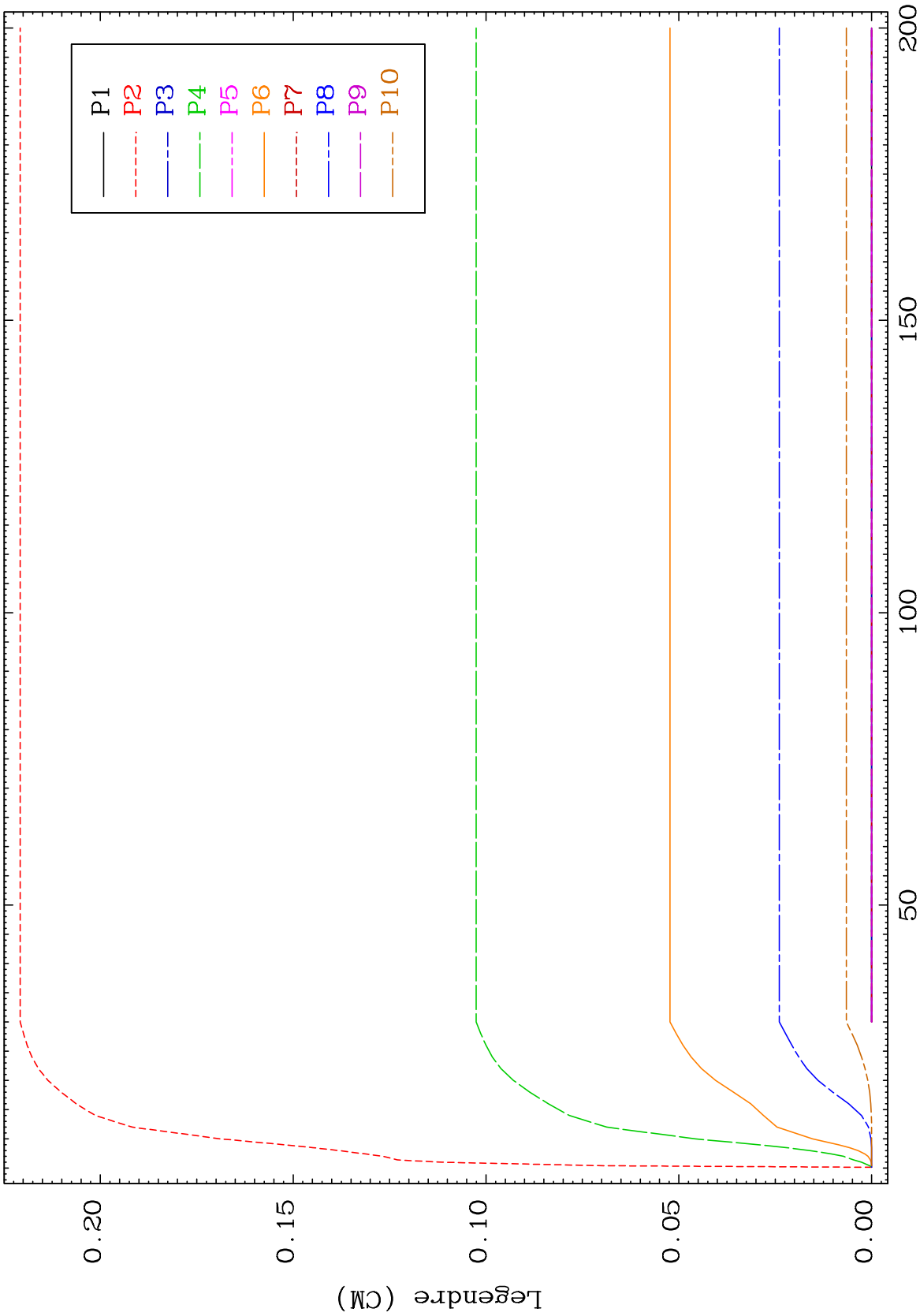
Incident Energy (MeV)

8-0 -22

MAT 843

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

8-0 -22



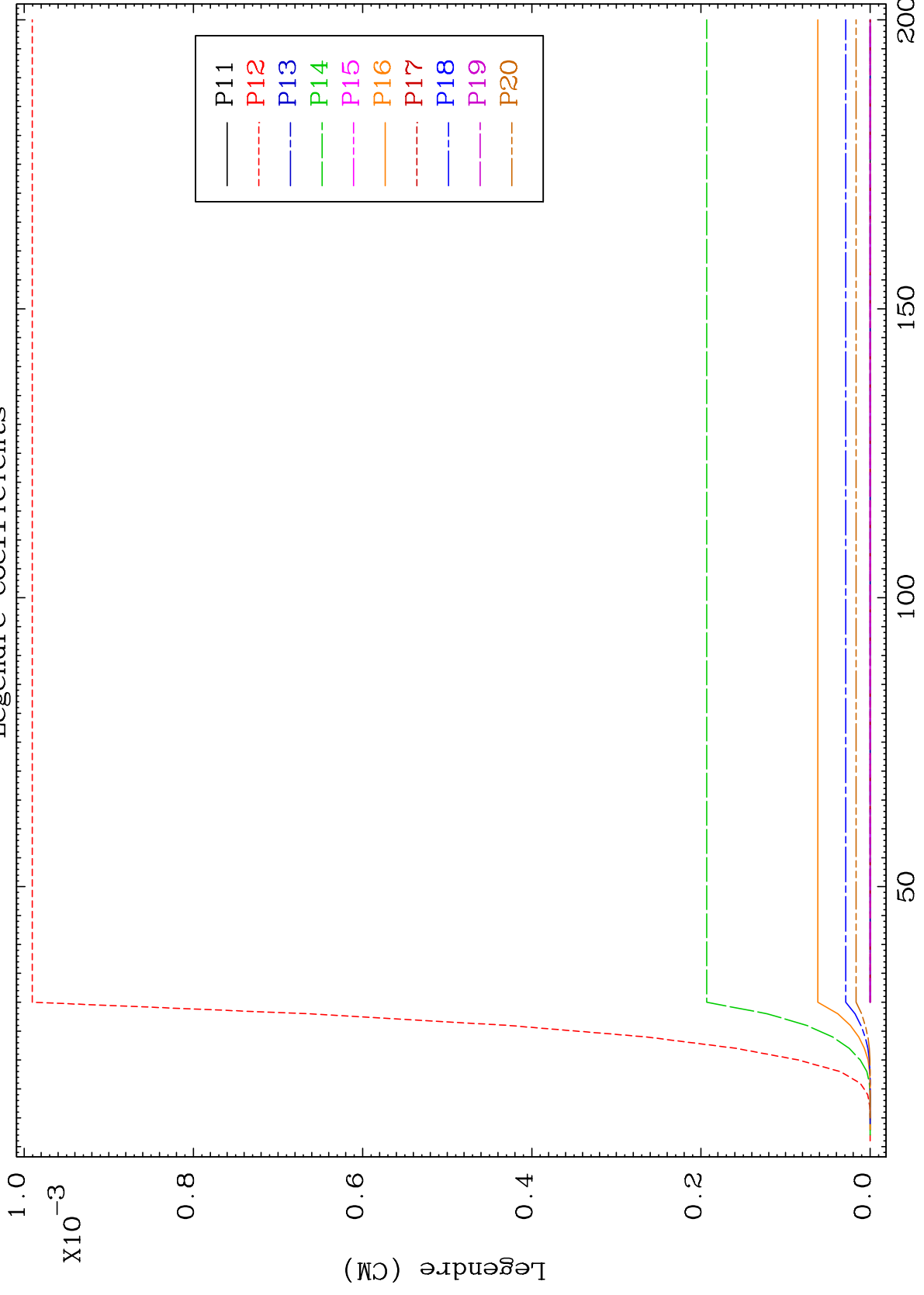
21

Incident Energy (MeV)

8-0 -22

MAT 843 MT= 53 (n,n') Level Legendre Coefficients

8-0 -22

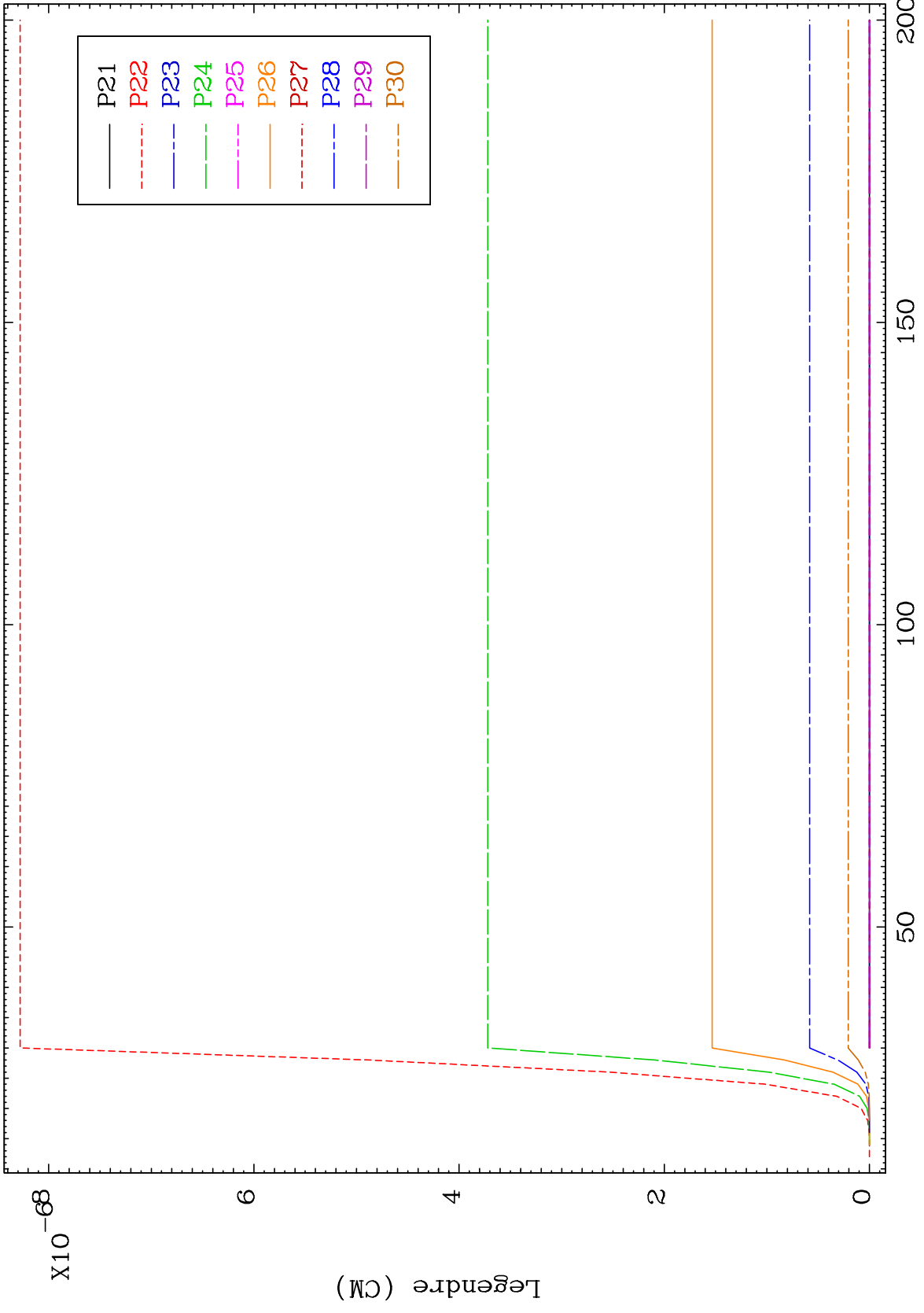


22

Incident Energy (MeV)

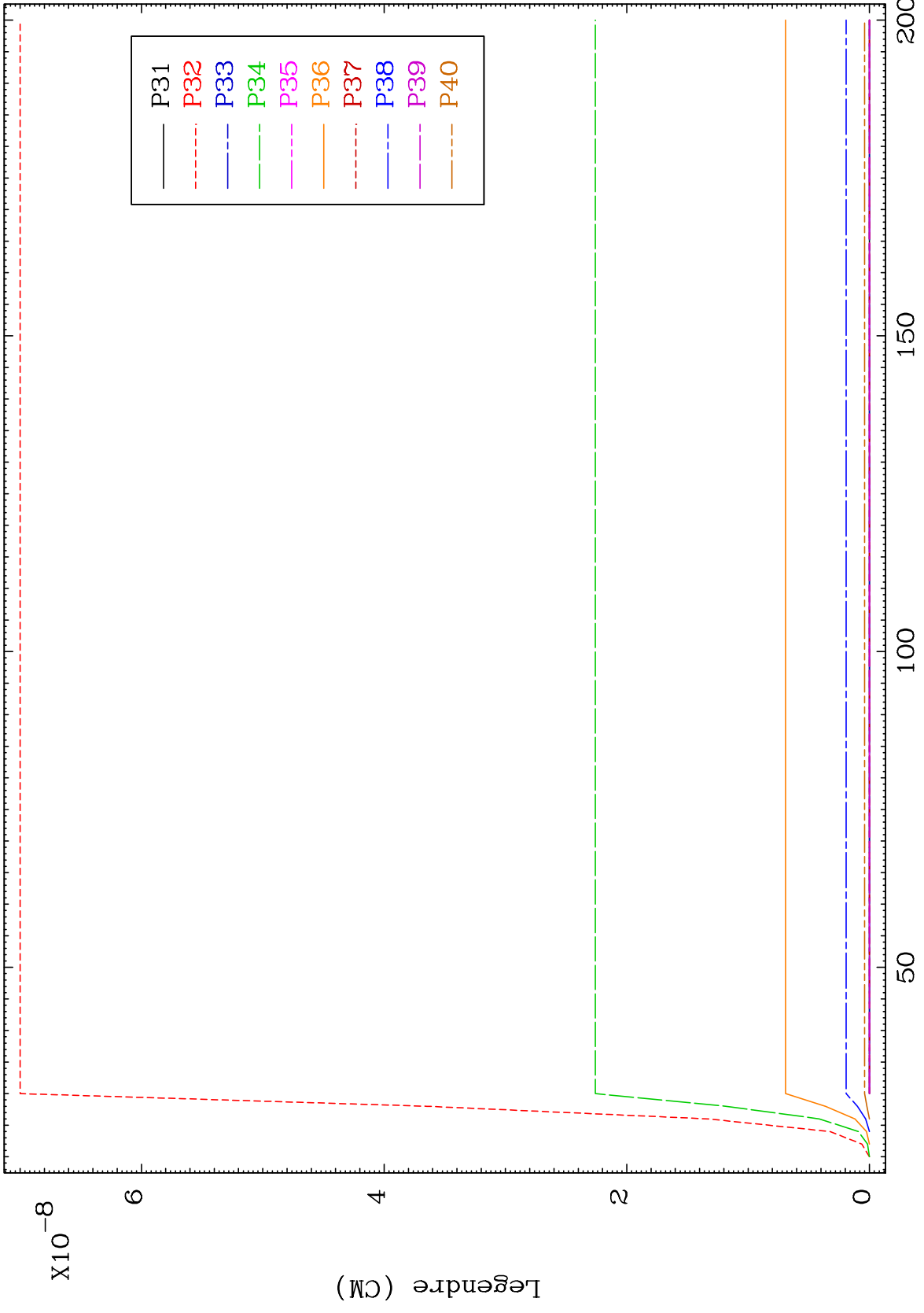
8-0 -22

MAT 843 MT= 53 (n,n') Level Legendre Coefficients 8-0 -22



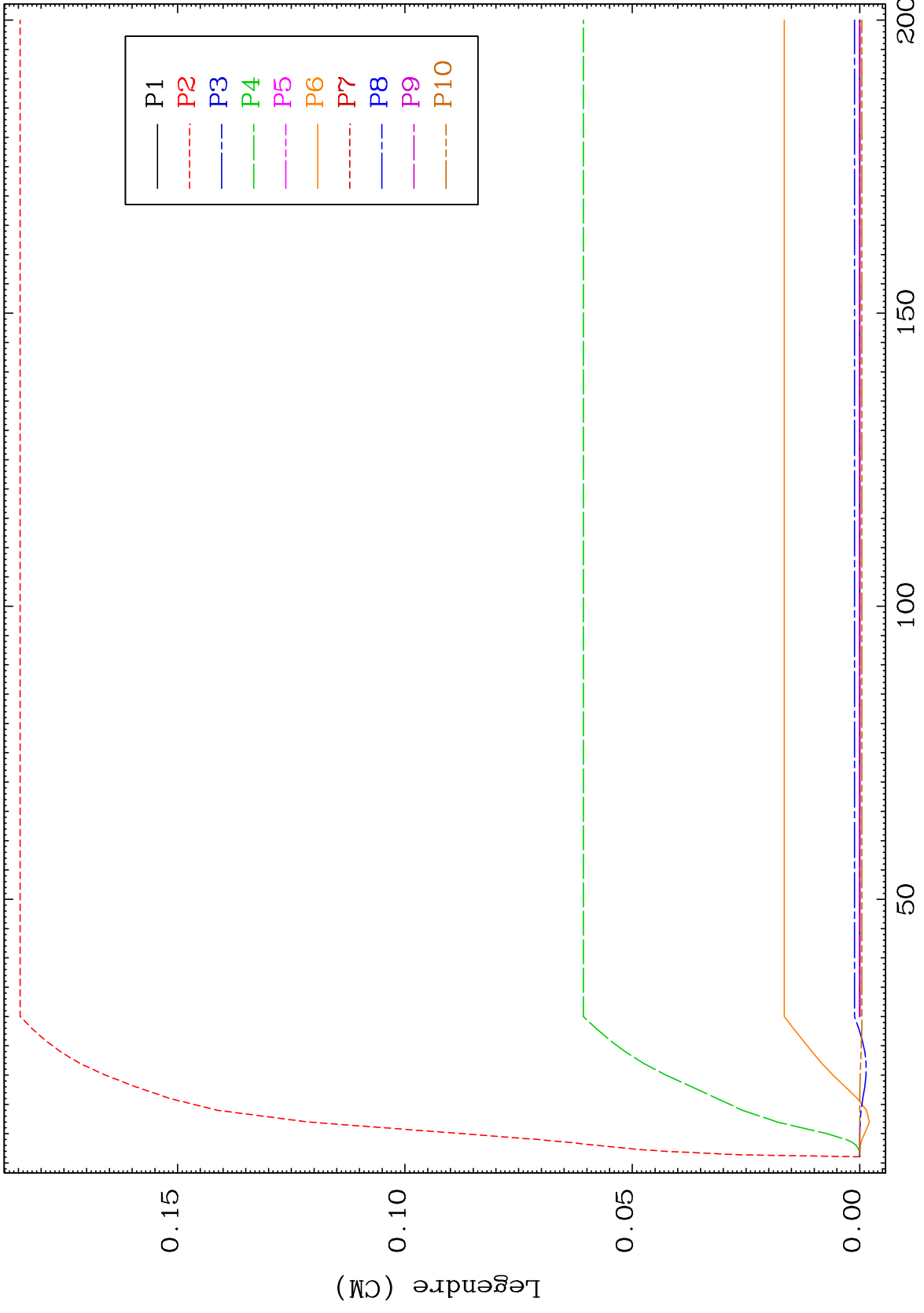
Incident Energy (MeV) 8-0 -22

MAT 843 MT= 53 (n,n') Level Legendre Coefficients 8-0 -22



24 50 100 150 200 8-0 -22

MAT 843 MT= 54 (n,n') Level Legendre Coefficients 8-0 -22

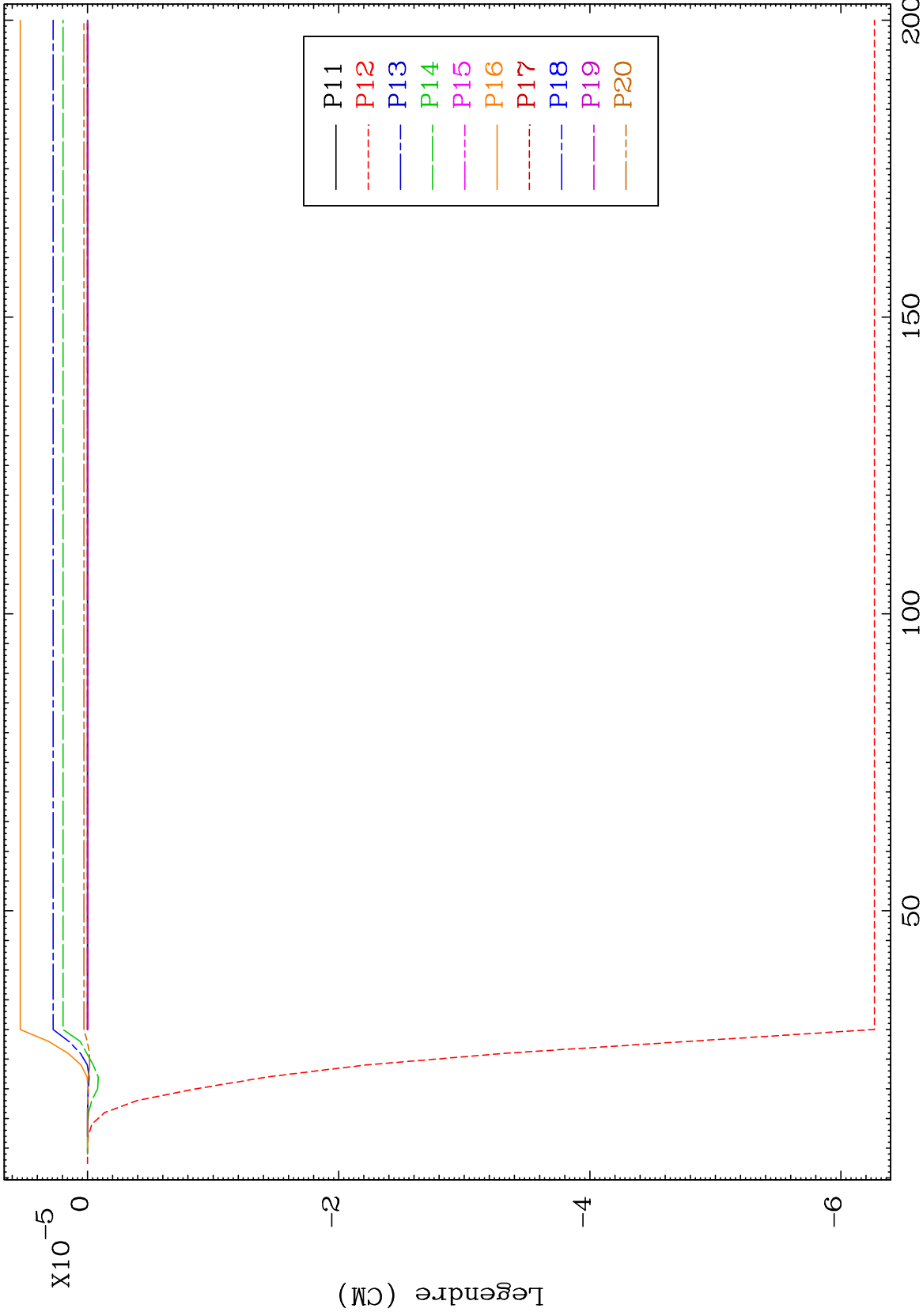


Incident Energy (MeV) 8-0 -22

MAT 843

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

8-0 -22



26

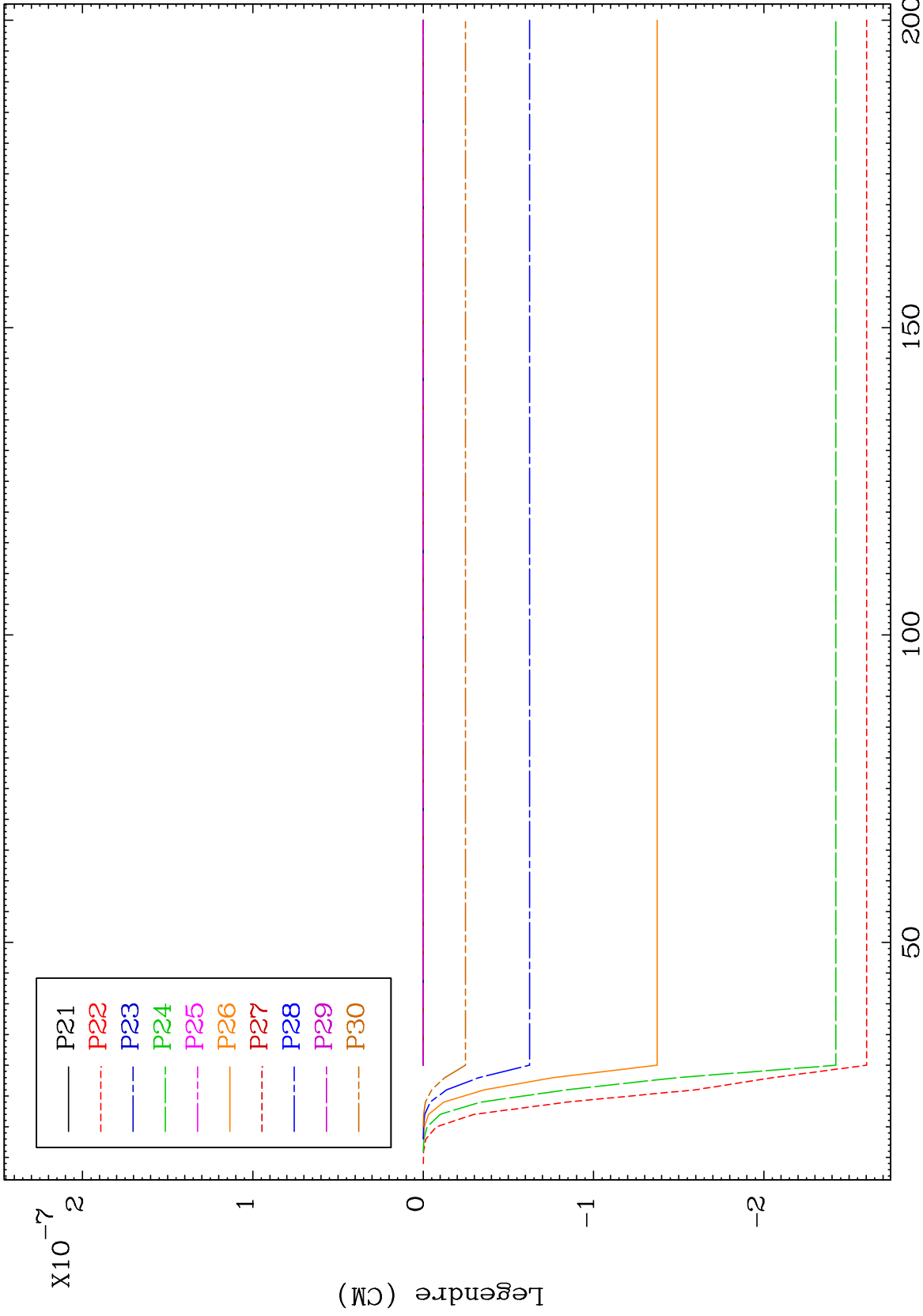
Incident Energy (MeV)

8-0 -22

MAT 843

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

8-0 -22

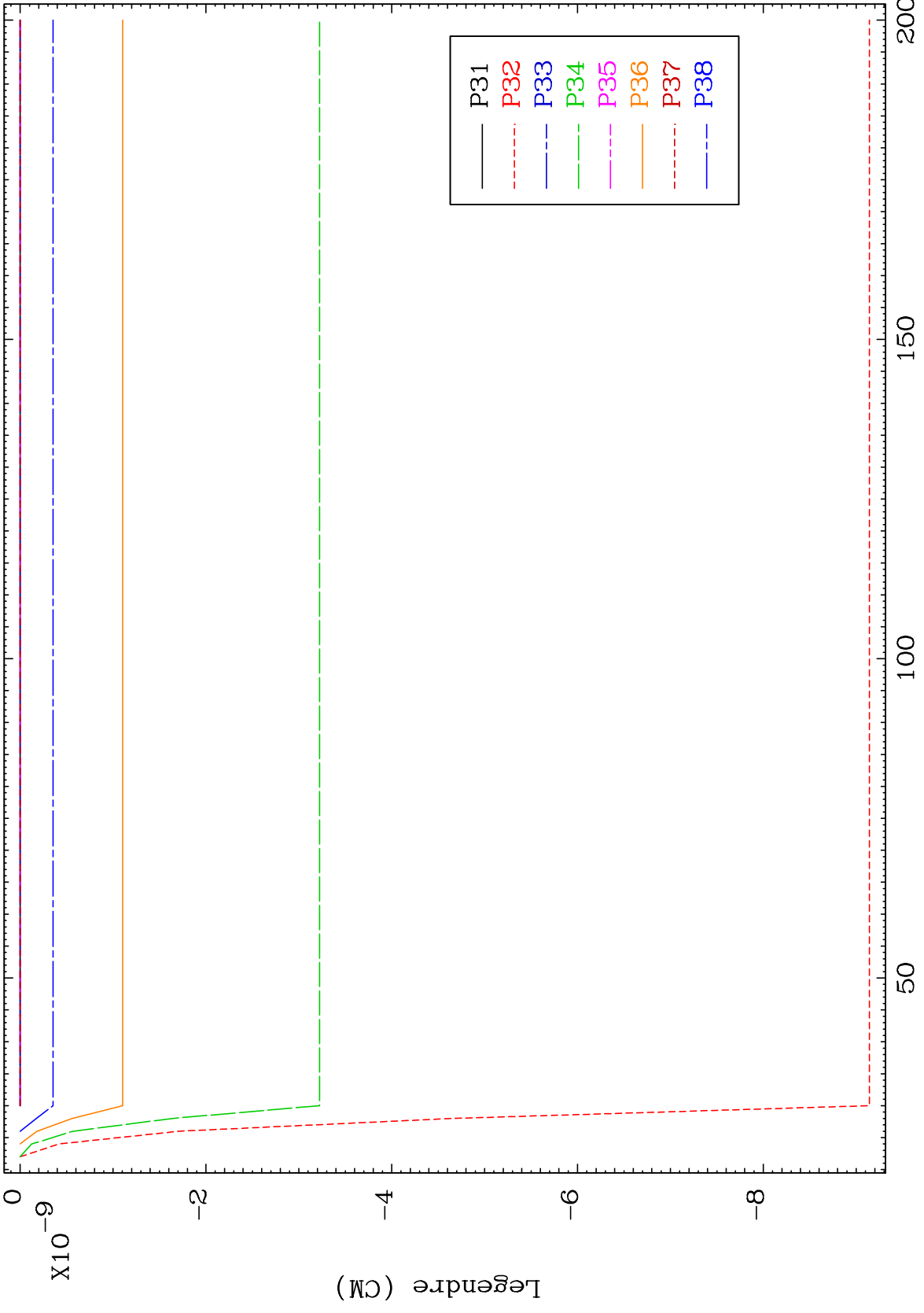


27

Incident Energy (MeV)

8-0 -22

MAT 843 MT= 54 (n,n') Level Legendre Coefficients 8-0 -22

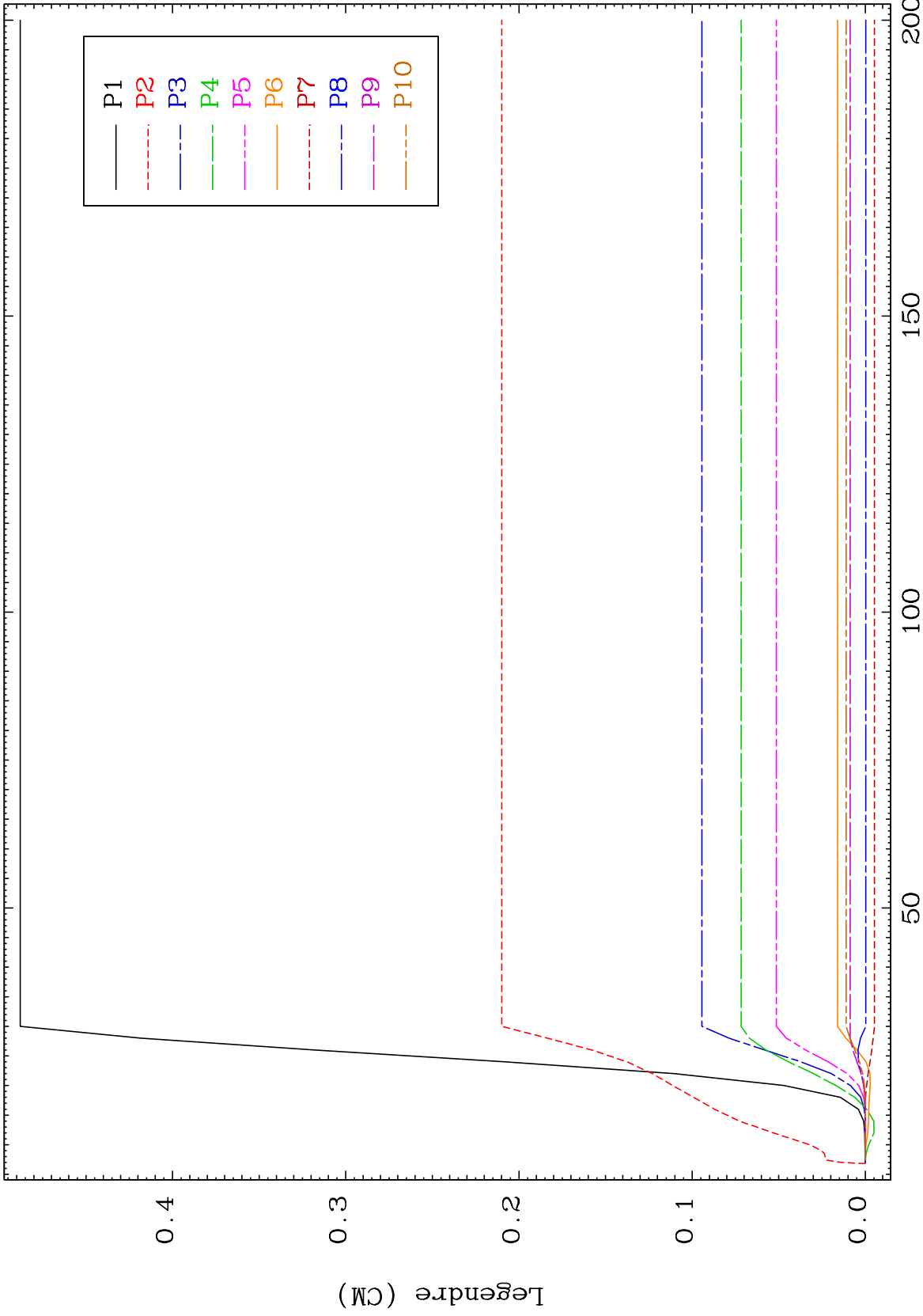


28 50 100 150 200 8-0 -22

MAT 843

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

8-0 -22

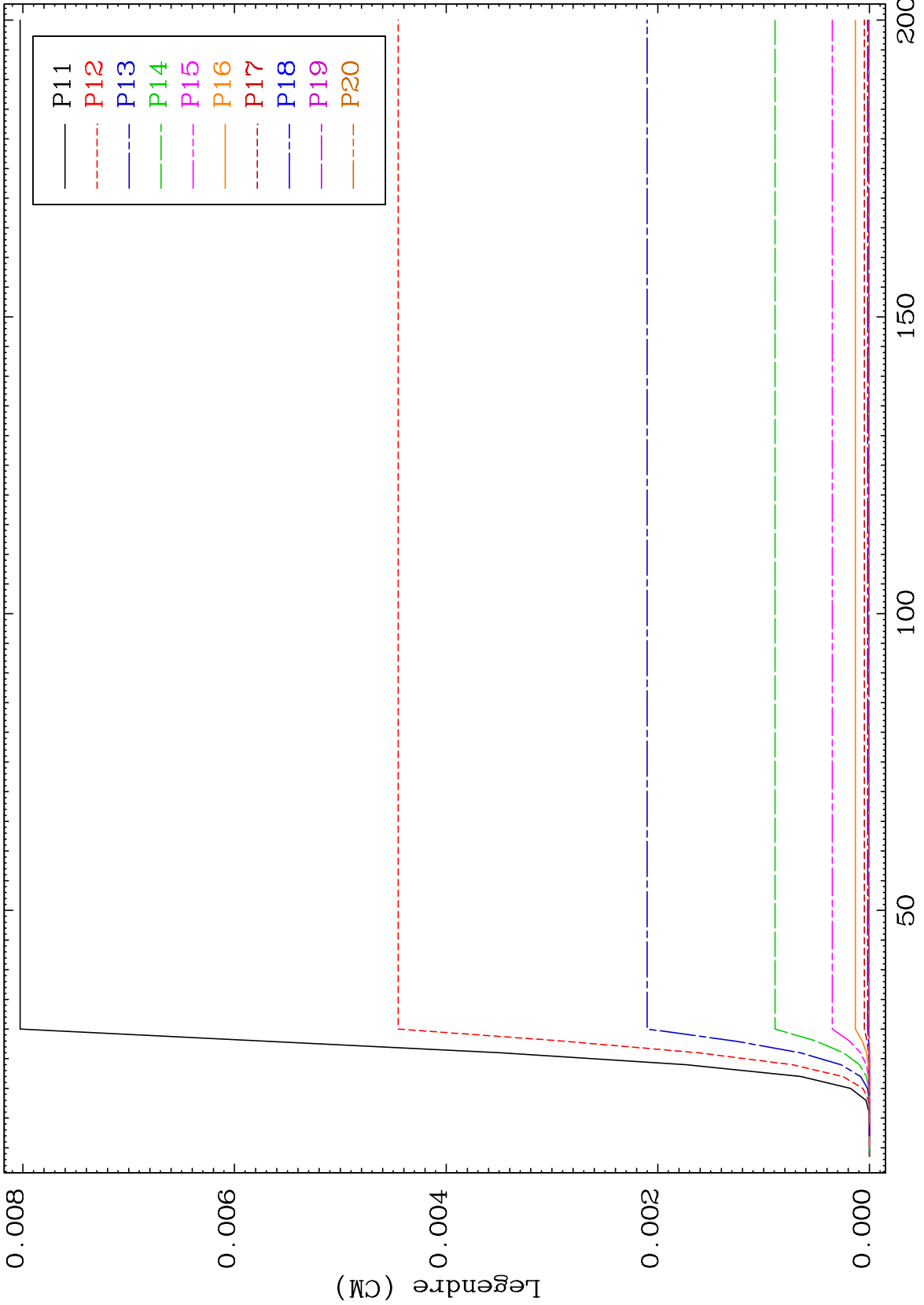


29

Incident Energy (MeV)

8-0 -22

MAT 843 MT= 55 (n,n') Level Legendre Coefficients 8-0 -22

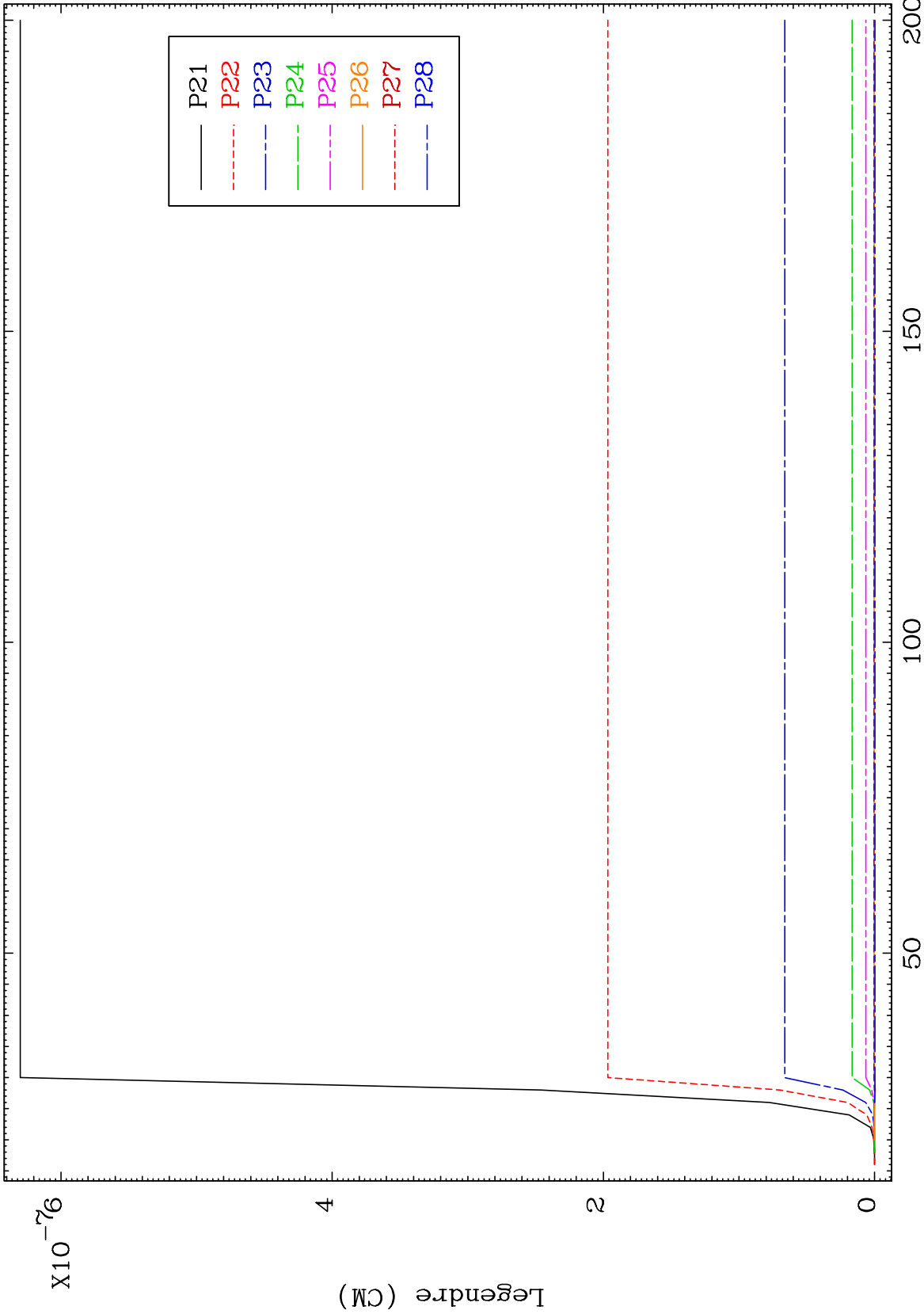


Incident Energy (MeV) 8-0 -22

MAT 843

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

8-0 -22



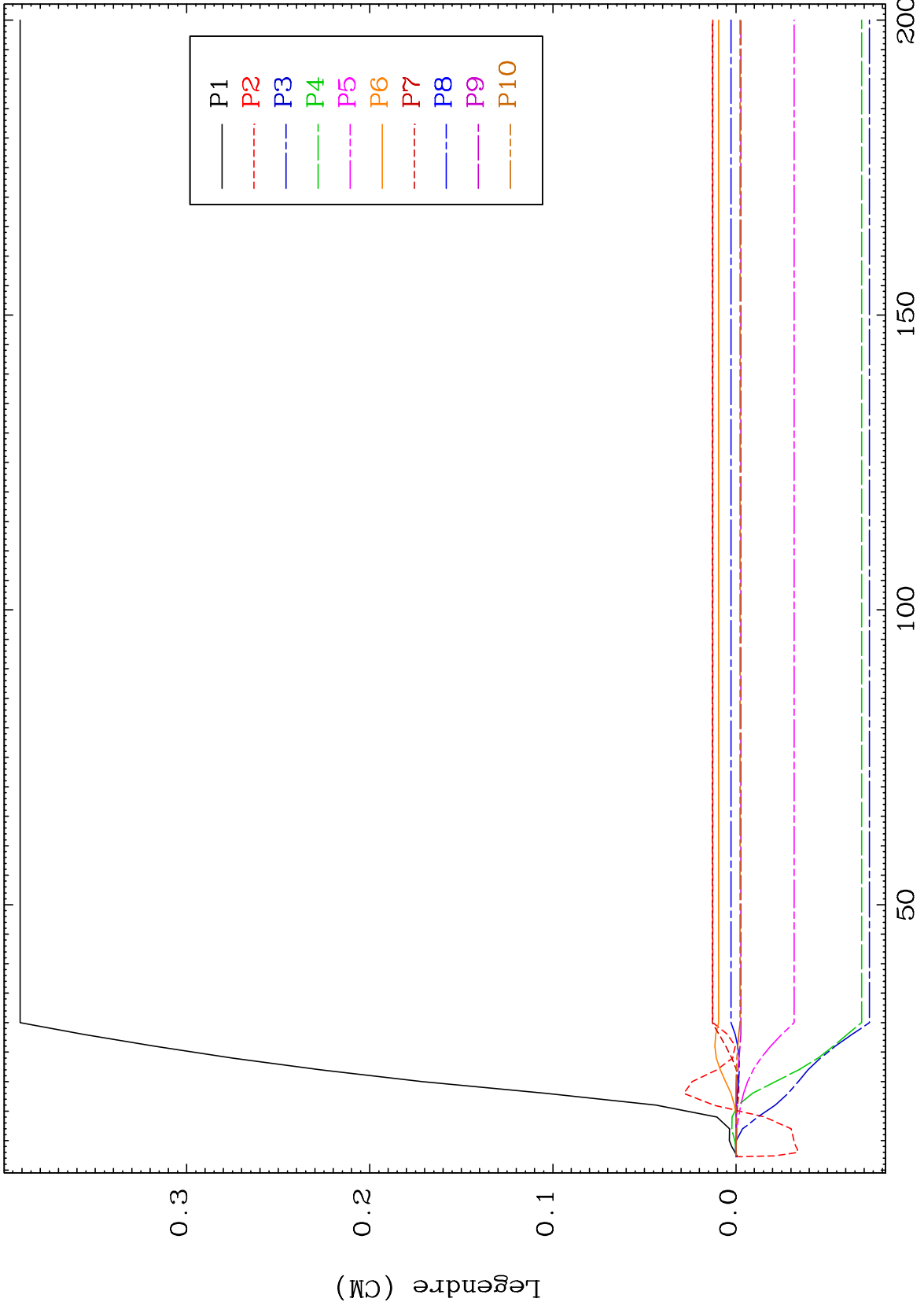
31

8-0 -22

MAT 843

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

8-0 -22



32

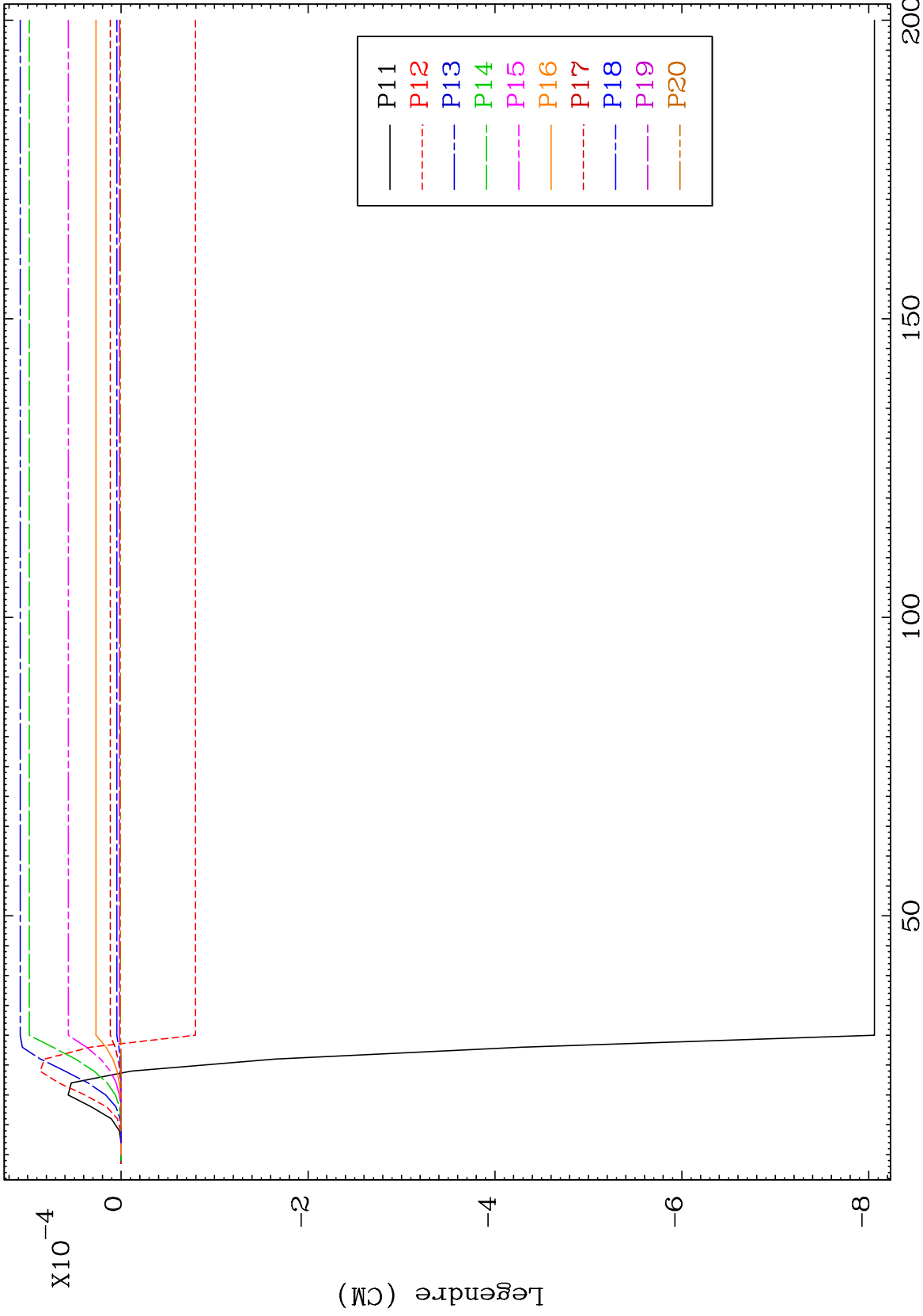
Incident Energy (MeV)

8-0 -22

MAT 843

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

8-0 -22



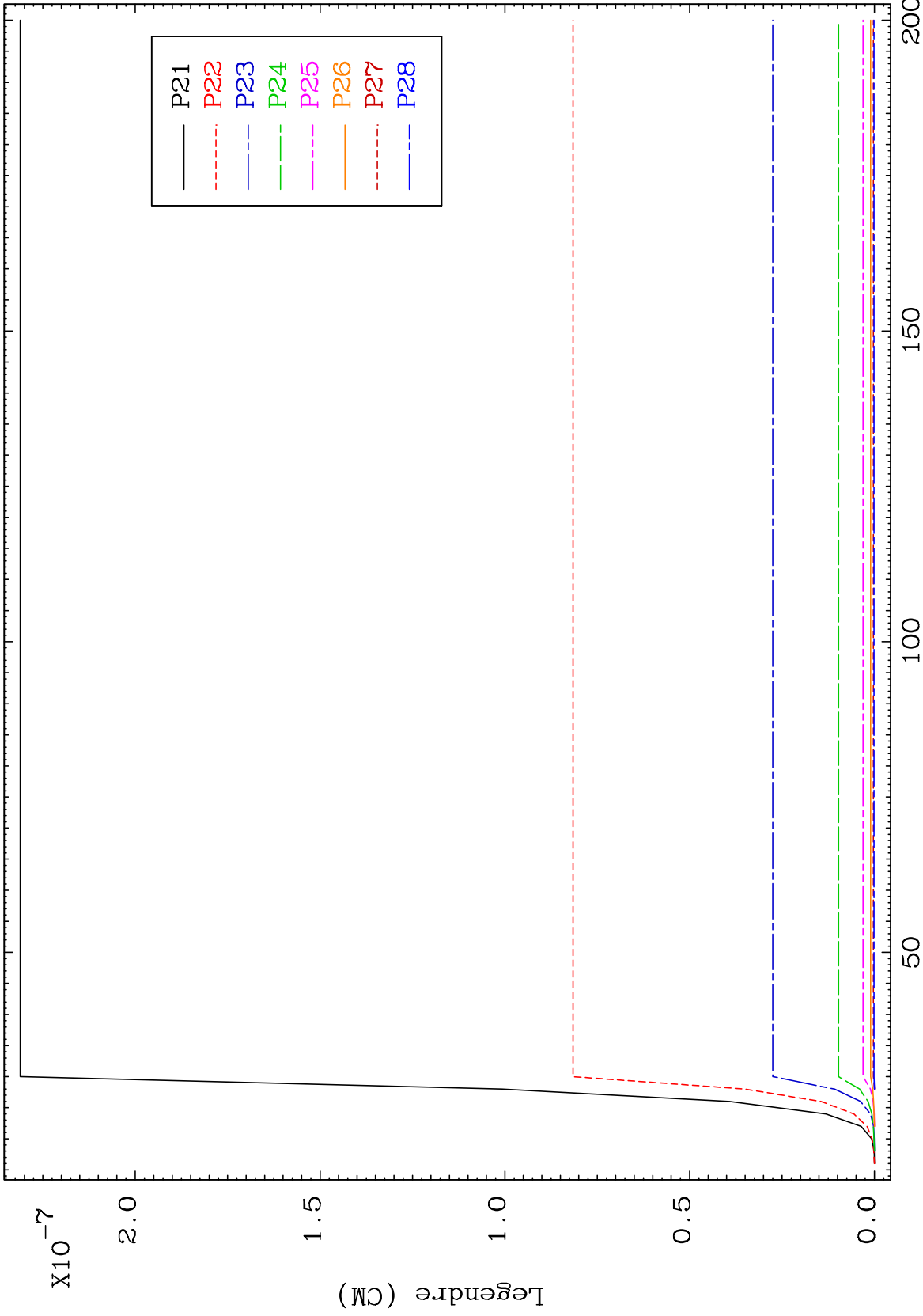
33

8-0 -22

MAT 843

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

8-0 -22



34

Incident Energy (MeV)

8-0 -22