

Program EVALPLOT
(Version 2018-1)

by

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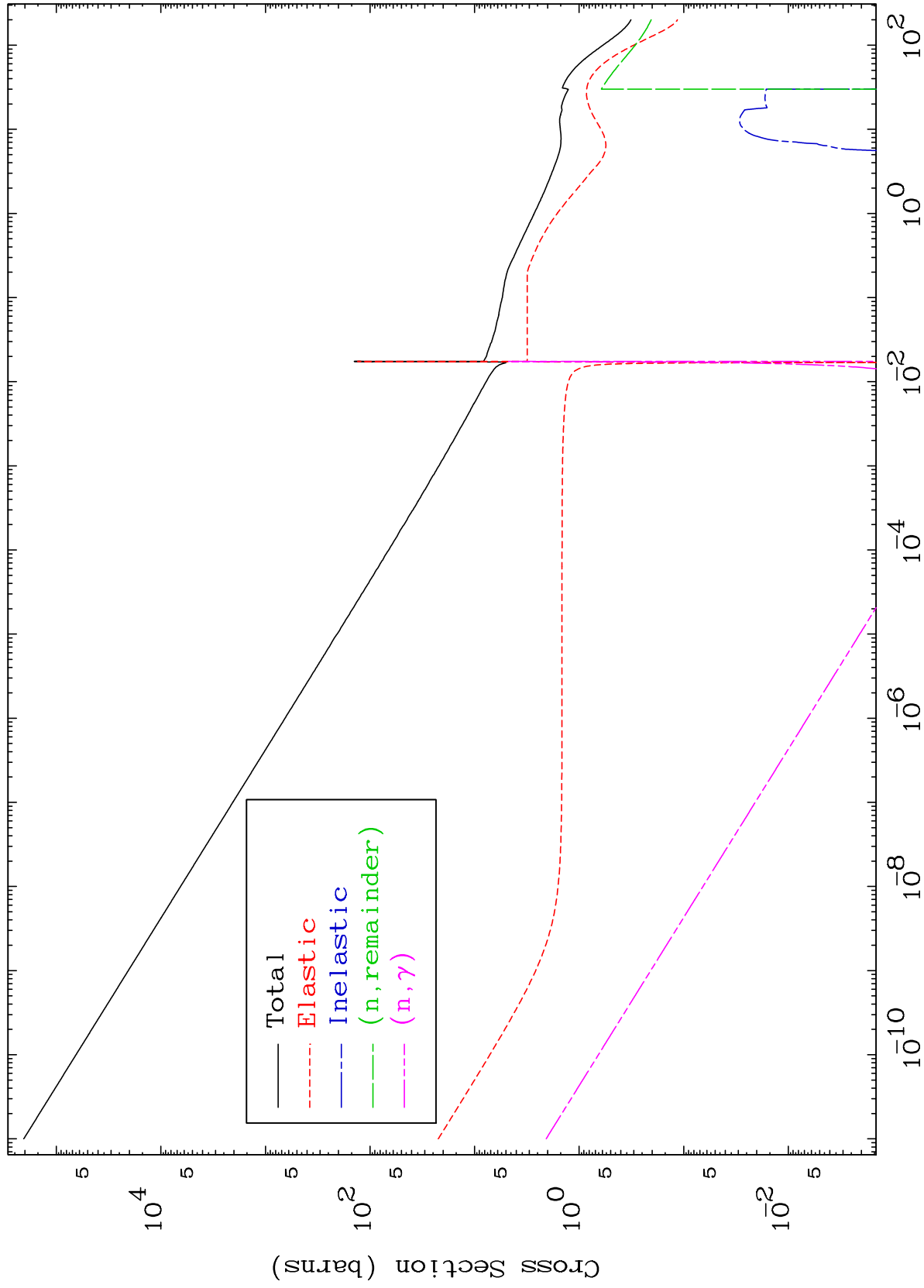
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 819

Major
293 Kelvin Cross Sections

8-0 -14



1

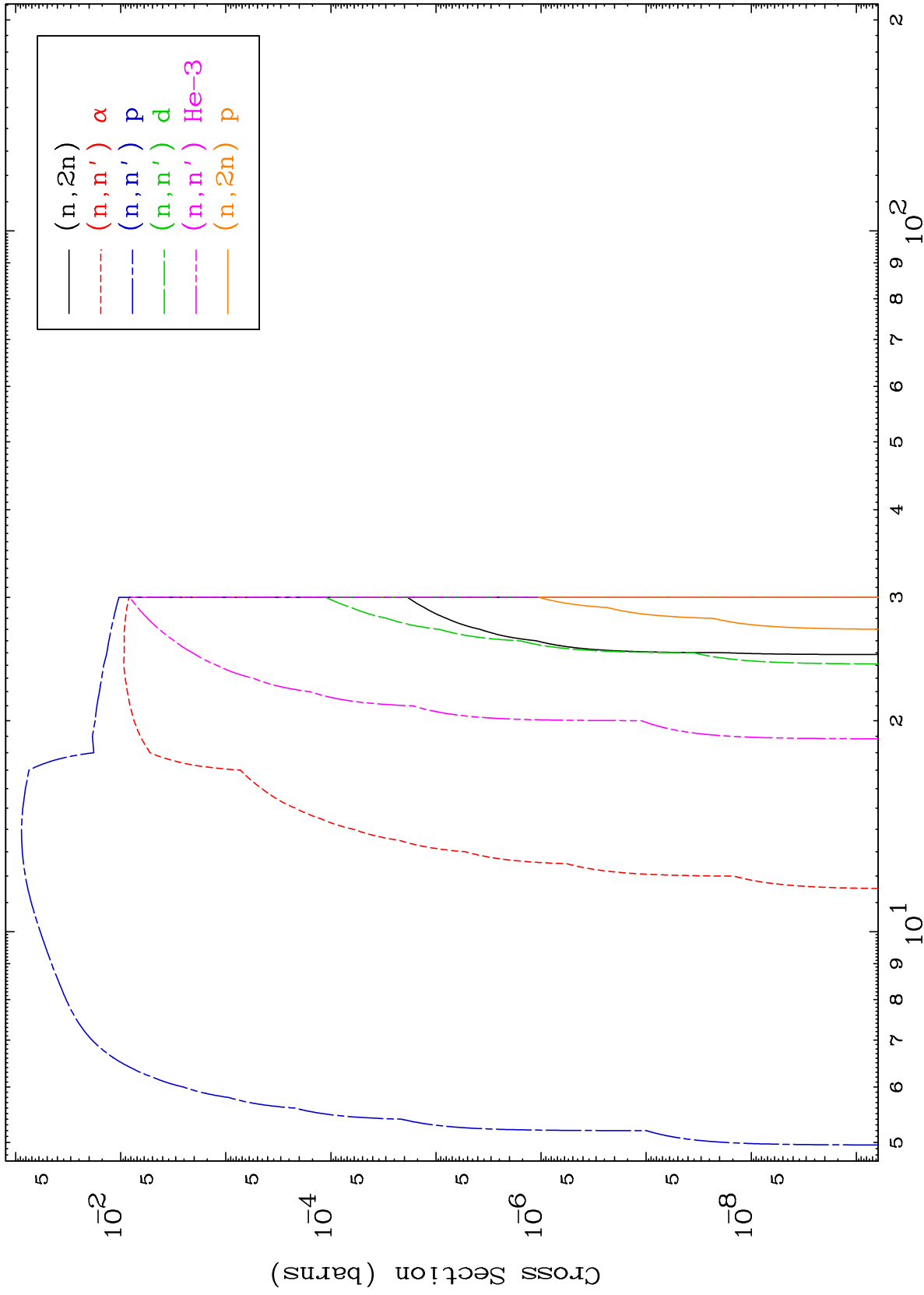
Incident Energy (MeV)

8-0 -14

MAT 819

Neutron Production 293 Kelvin Cross Sections

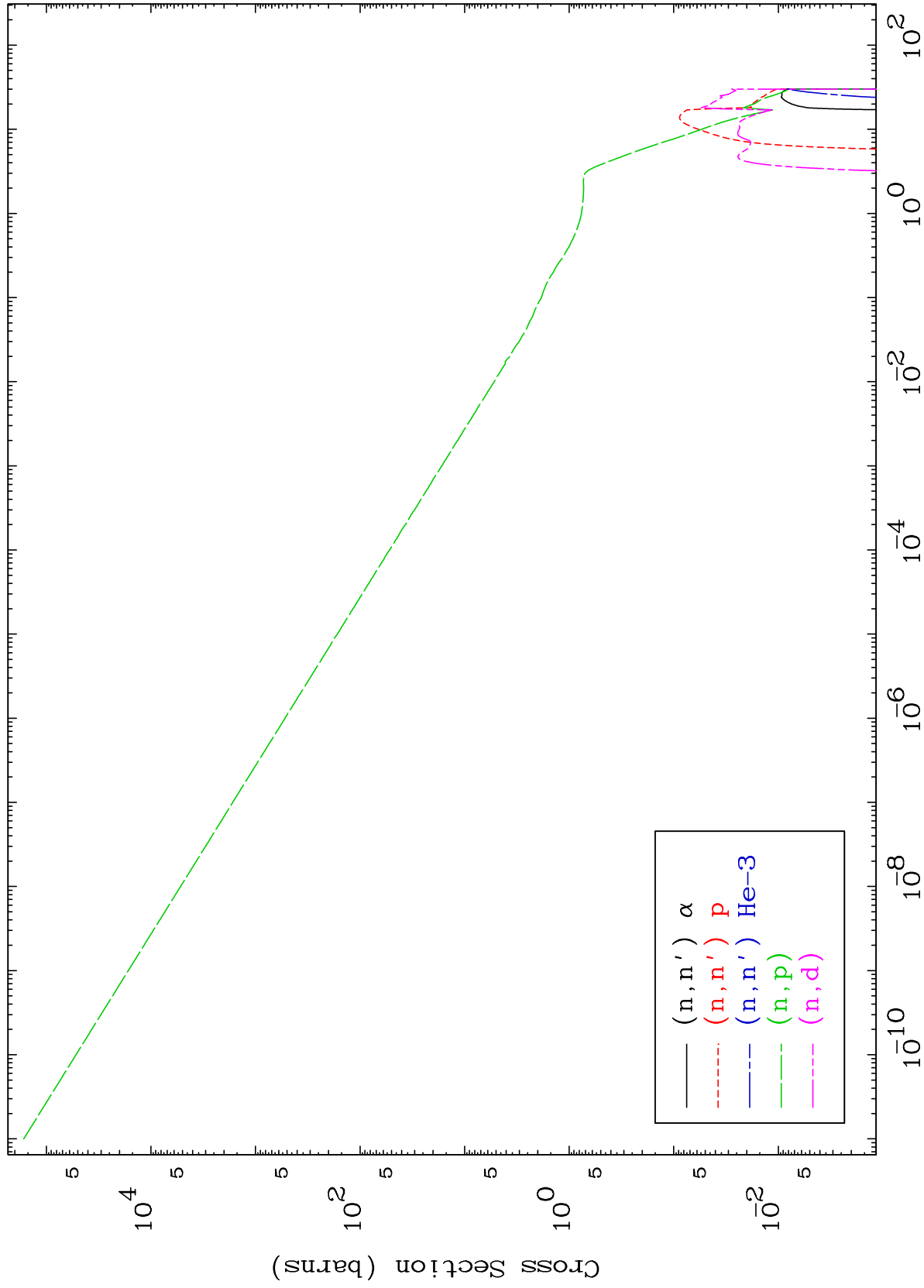
8-0 -14



2

Incident Energy (MeV)

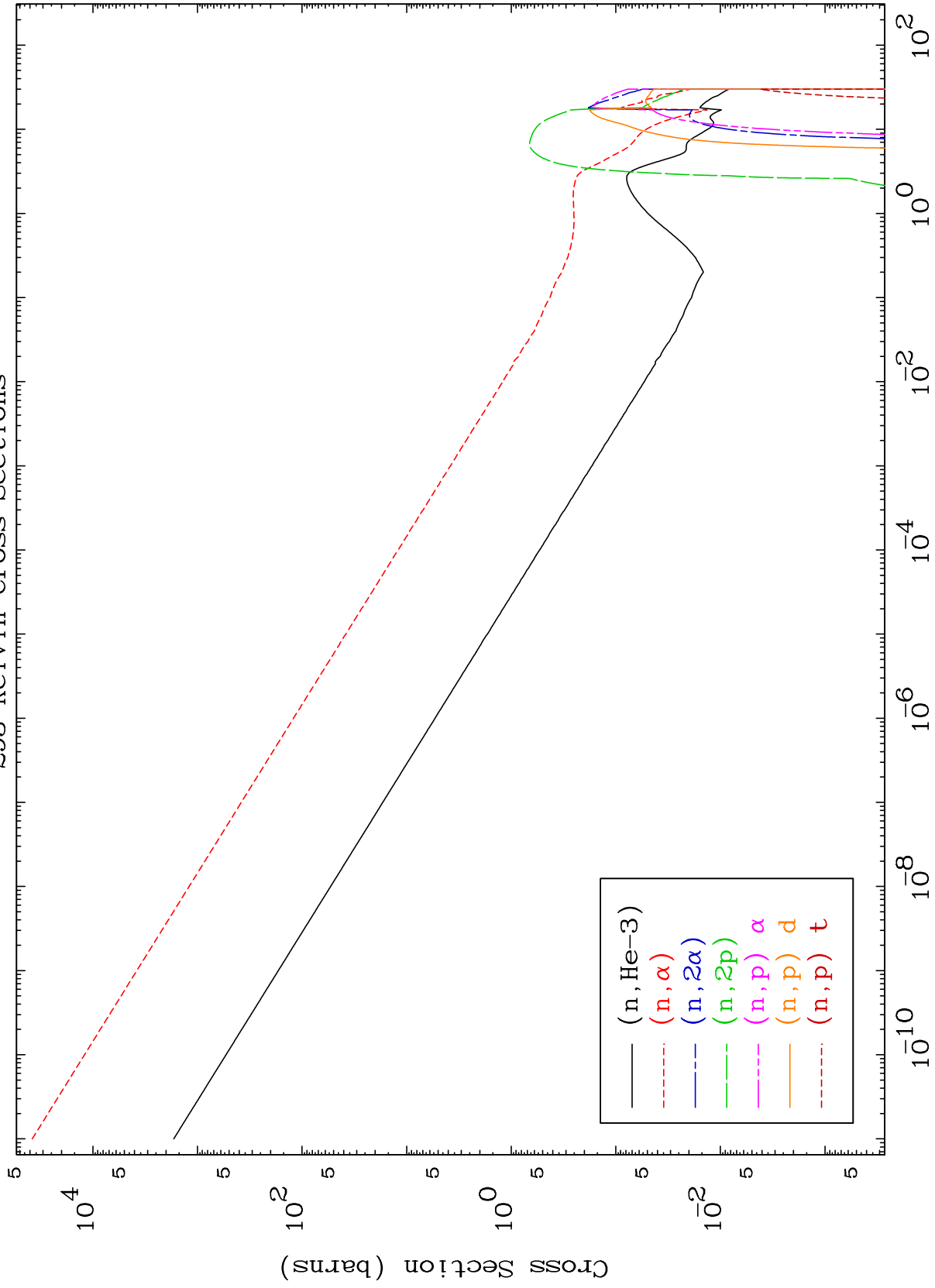
8-0 -14

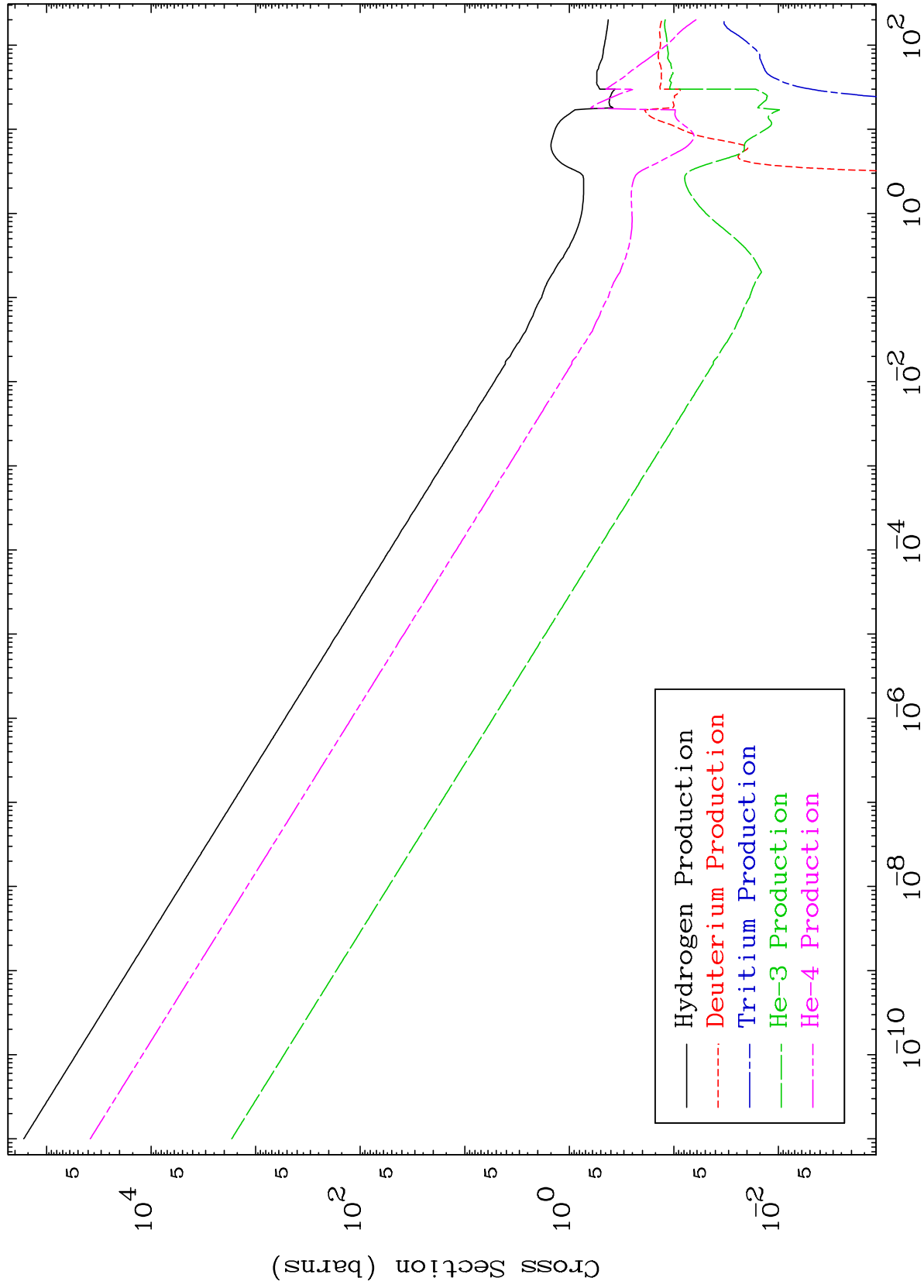


MAT 819

Charged Particle
293 Kelvin Cross Sections

8-0 -14

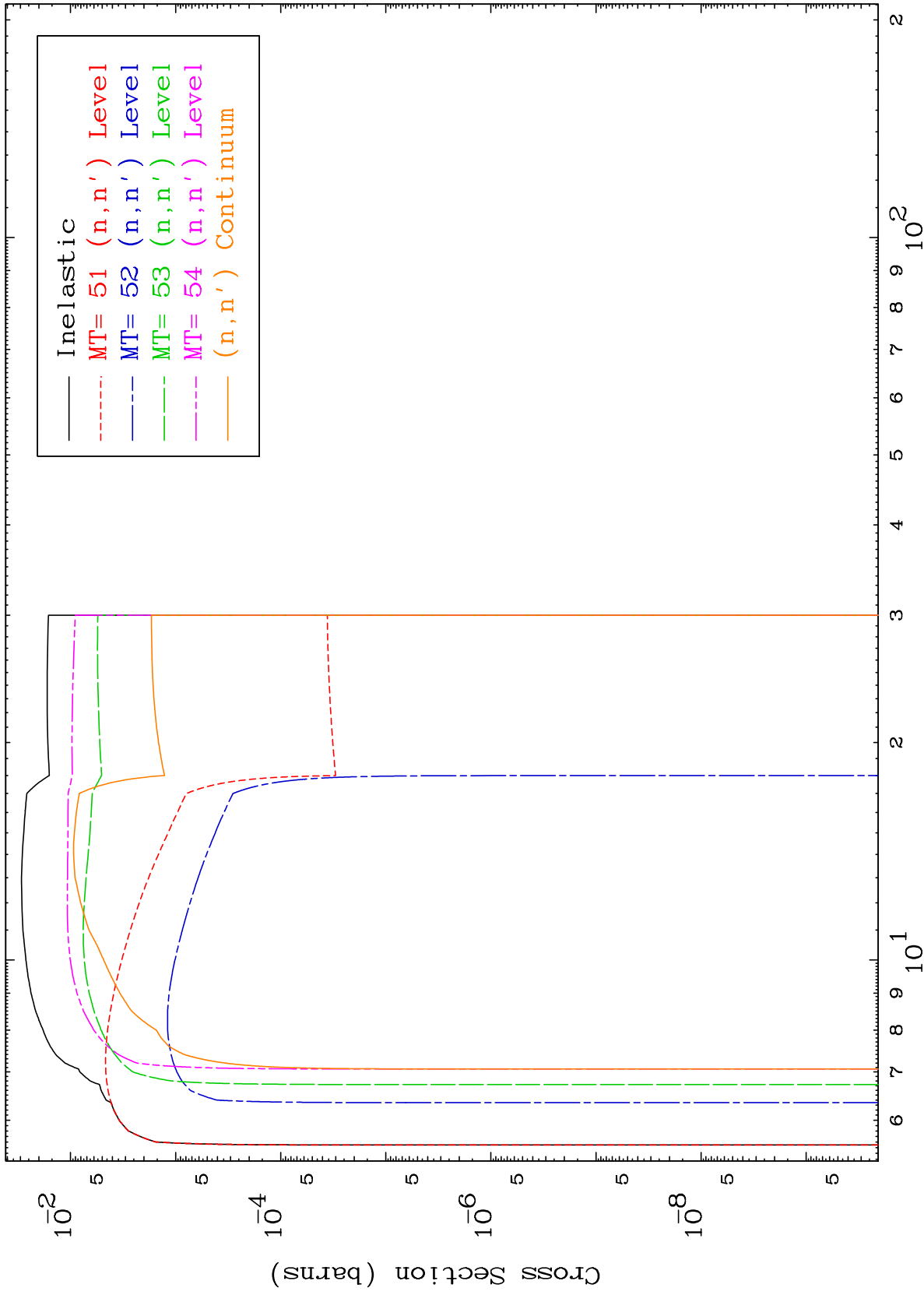




MAT 819

(n,n') Level
293 Kelvin Cross Sections

8-0 -14



6

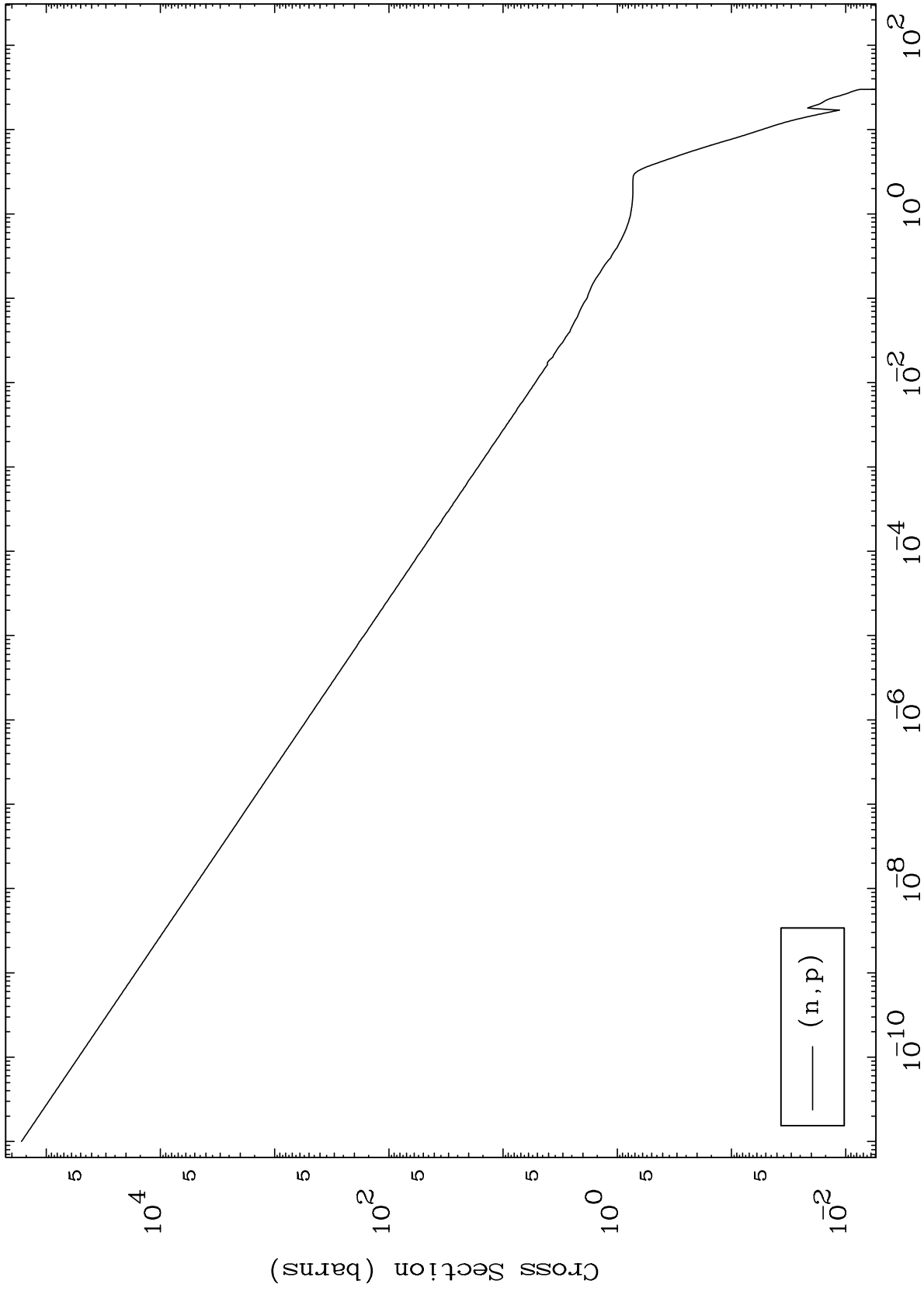
Incident Energy (MeV)

8-0 -14

MAT 819

(n,p) Levels
293 Kelvin Cross Sections

8-0 -14



— (n,p)

7

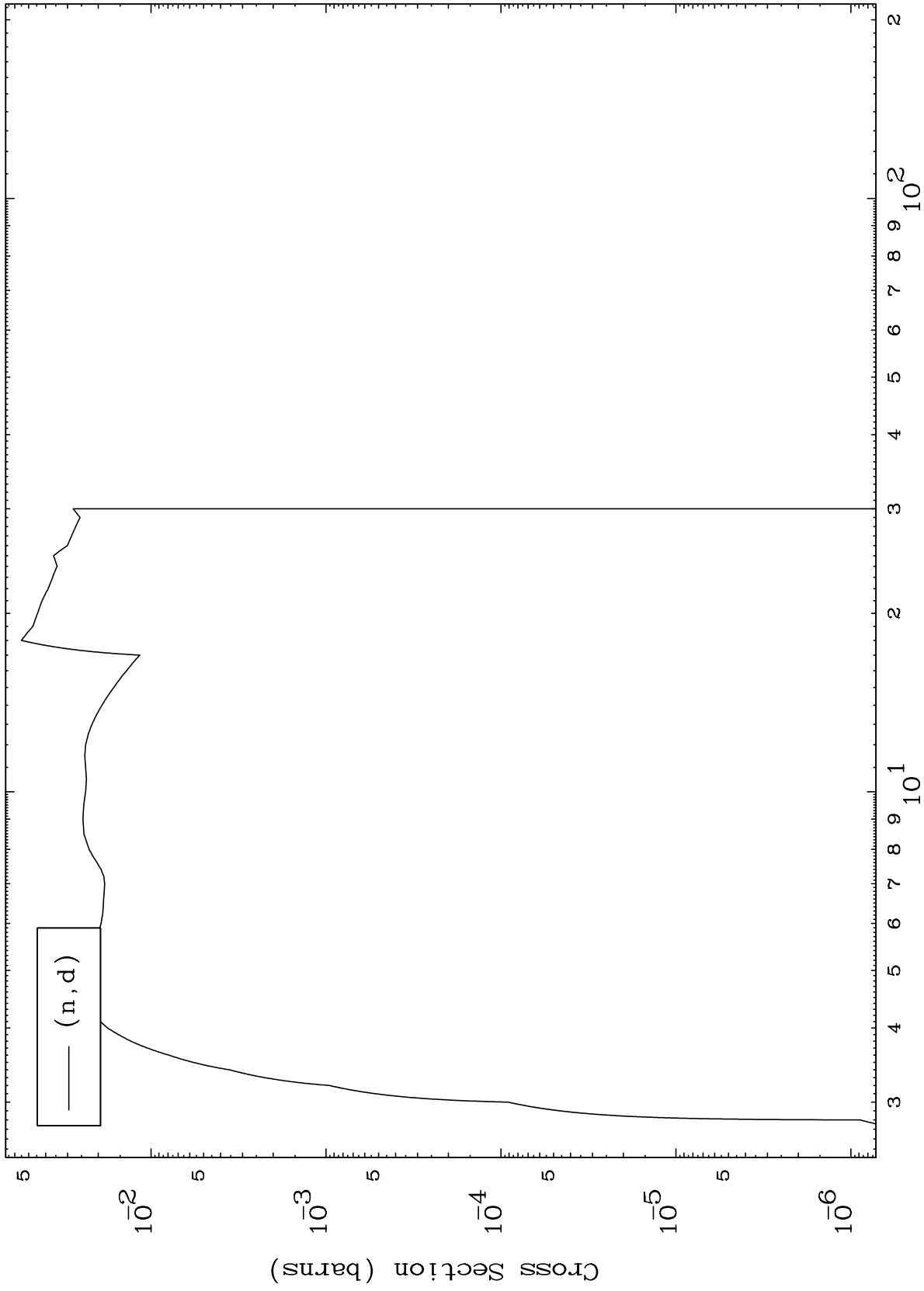
Incident Energy (MeV)

8-0 -14

MAT 819

(n,d) Levels
293 Kelvin Cross Sections

8-0 -14



8

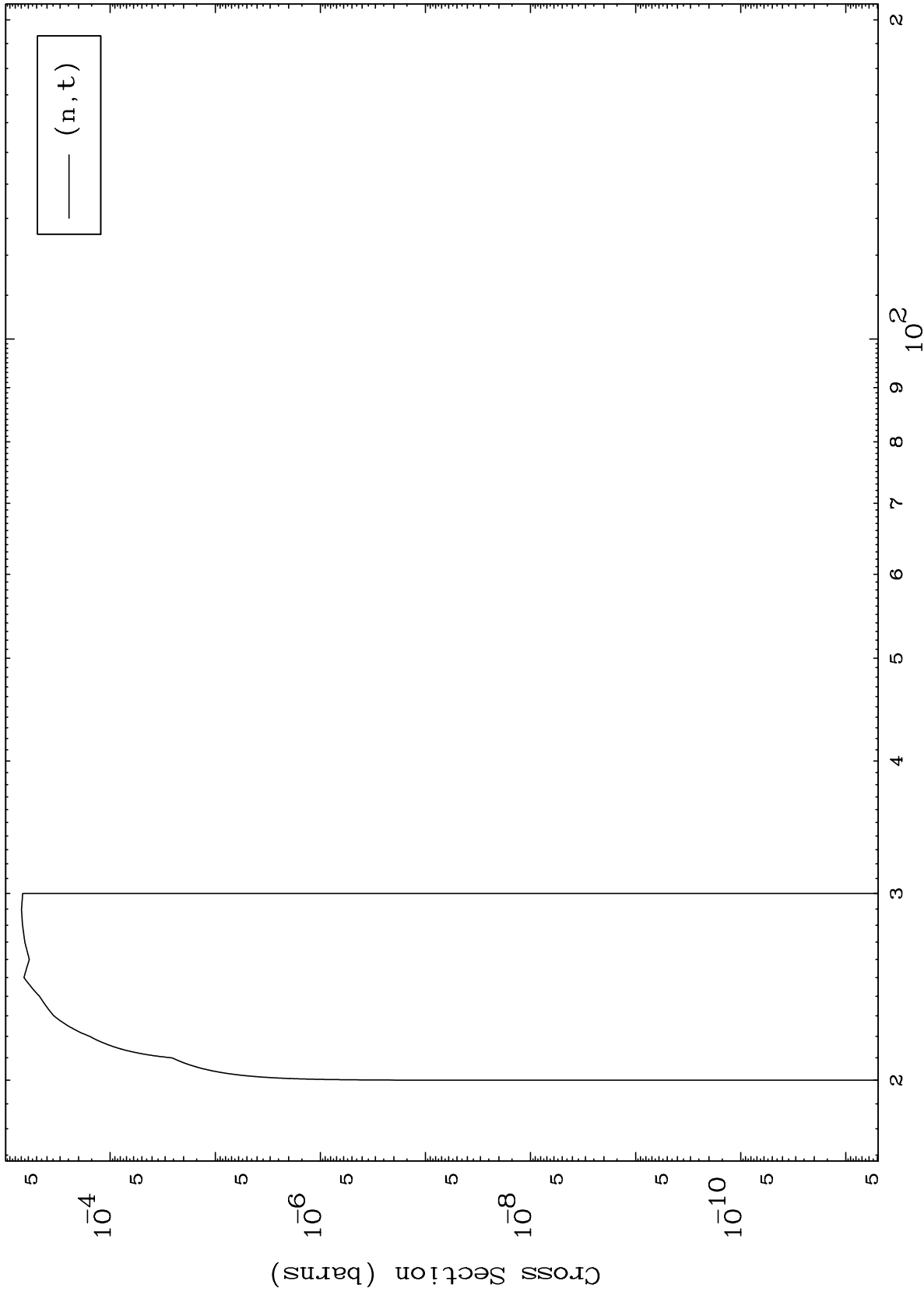
Incident Energy (MeV)

8-0 -14

MAT 819

(n,t) Levels
293 Kelvin Cross Sections

8-0 -14



9

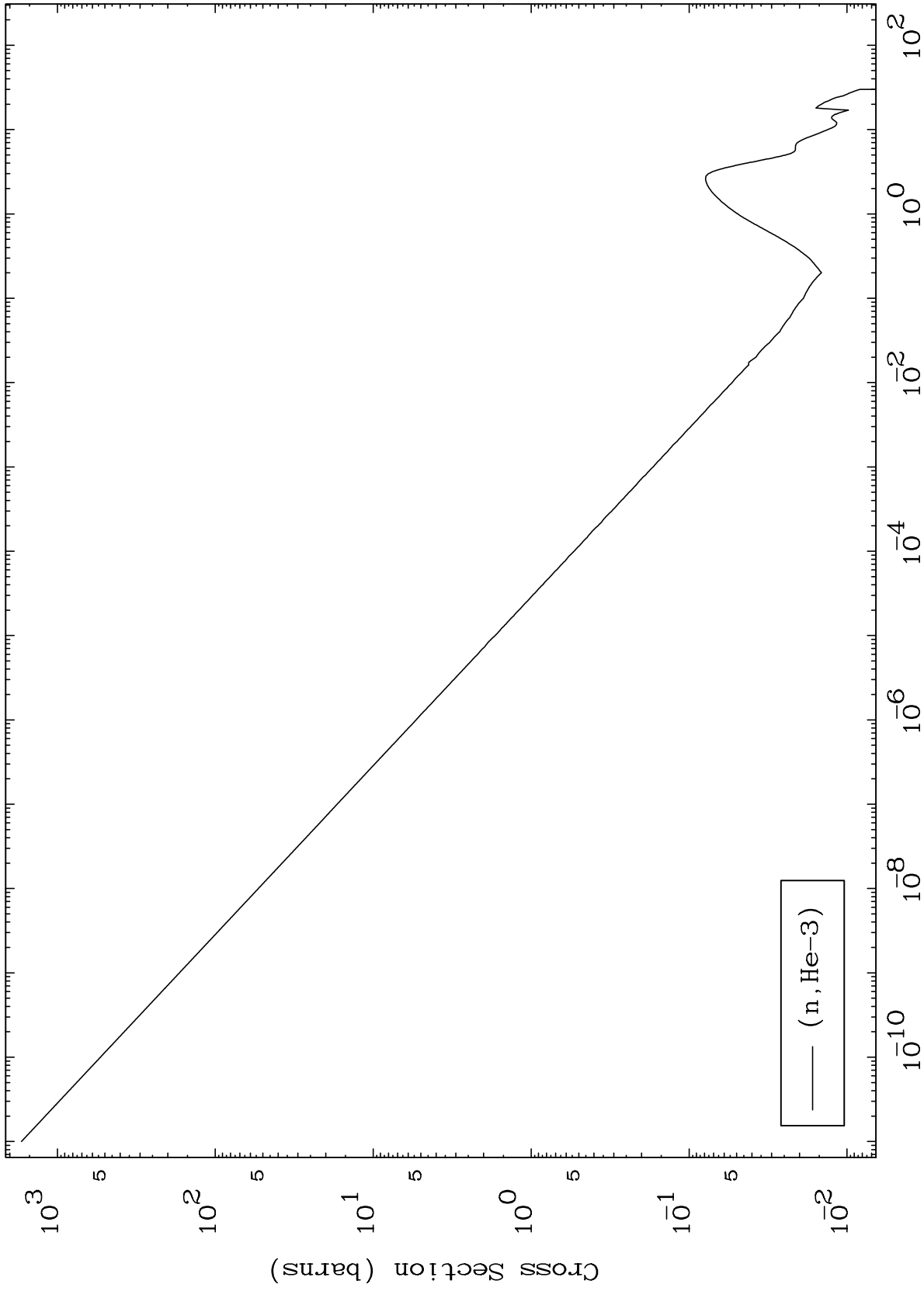
Incident Energy (MeV)

8-0 -14

MAT 819

(n,He3) Levels
293 Kelvin Cross Sections

8-0 -14



— (n, He-3)

10

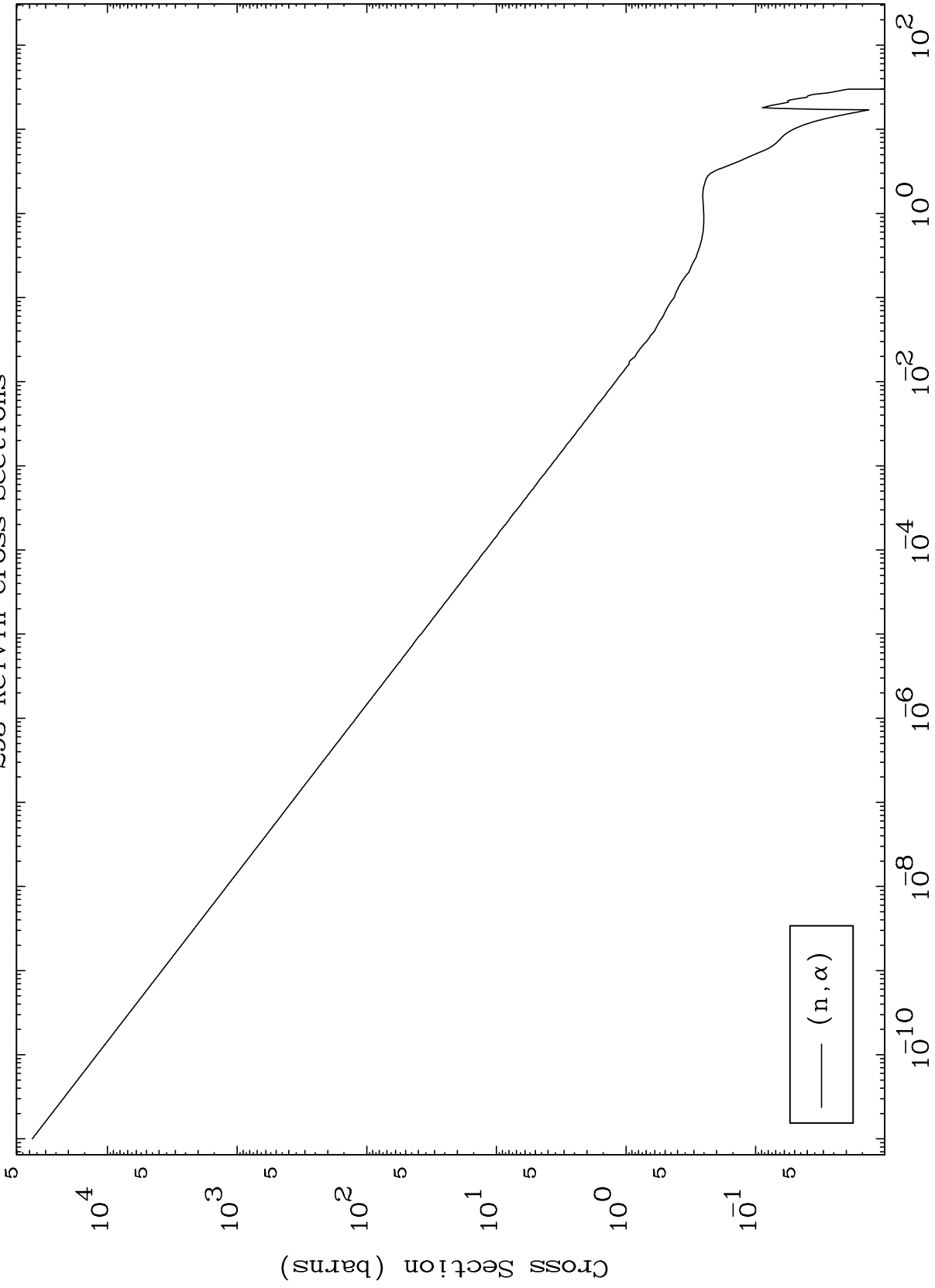
Incident Energy (MeV)

8-0 -14

MAT 819

(n, α) Levels
293 Kelvin Cross Sections

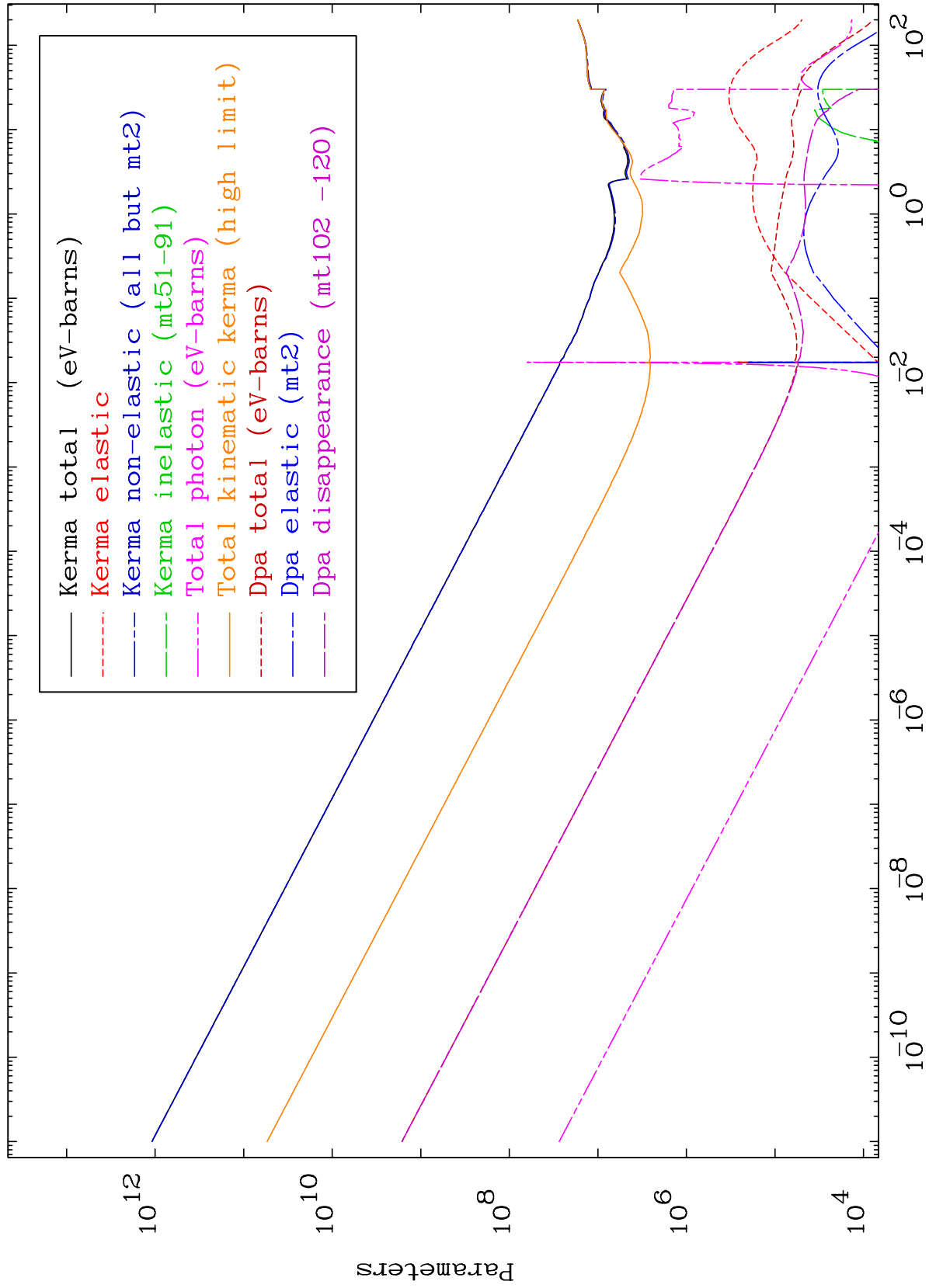
8-0 -14



11

Incident Energy (MeV)

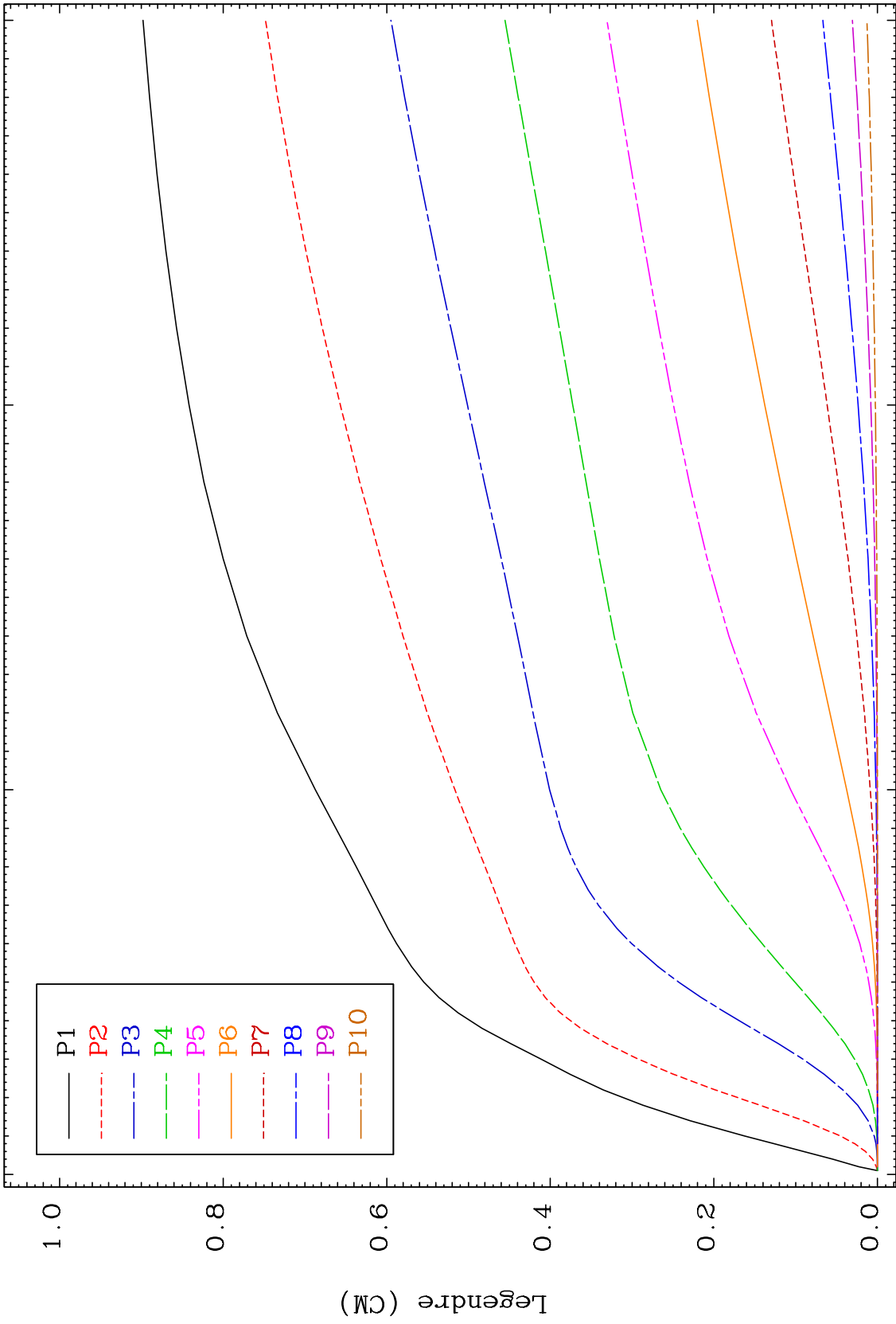
8-0 -14



MAT 819

Elastic Legendre Coefficients

8-0 -14



13

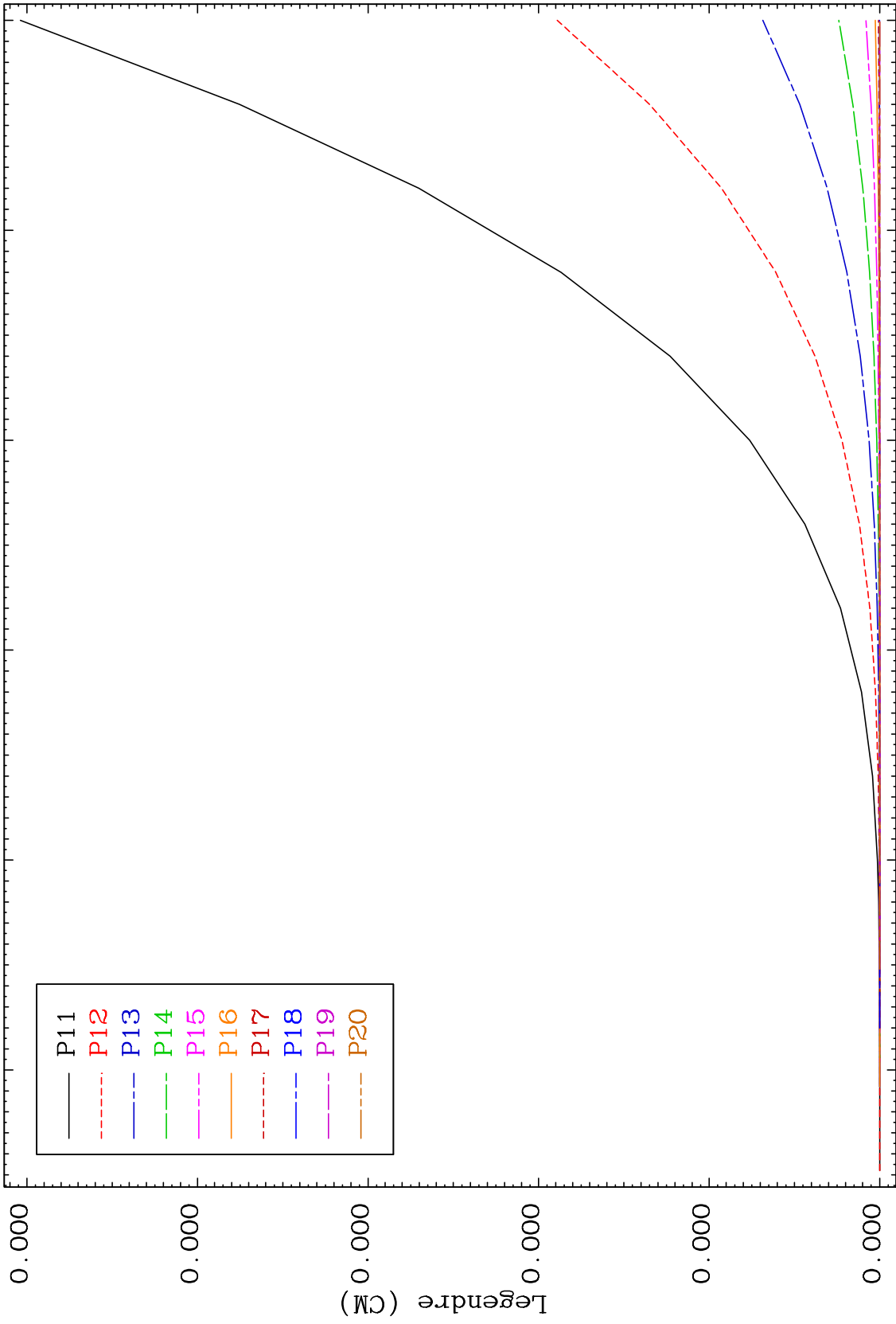
Incident Energy (MeV)

8-0 -14

MAT 819

Elastic
Legendre Coefficients

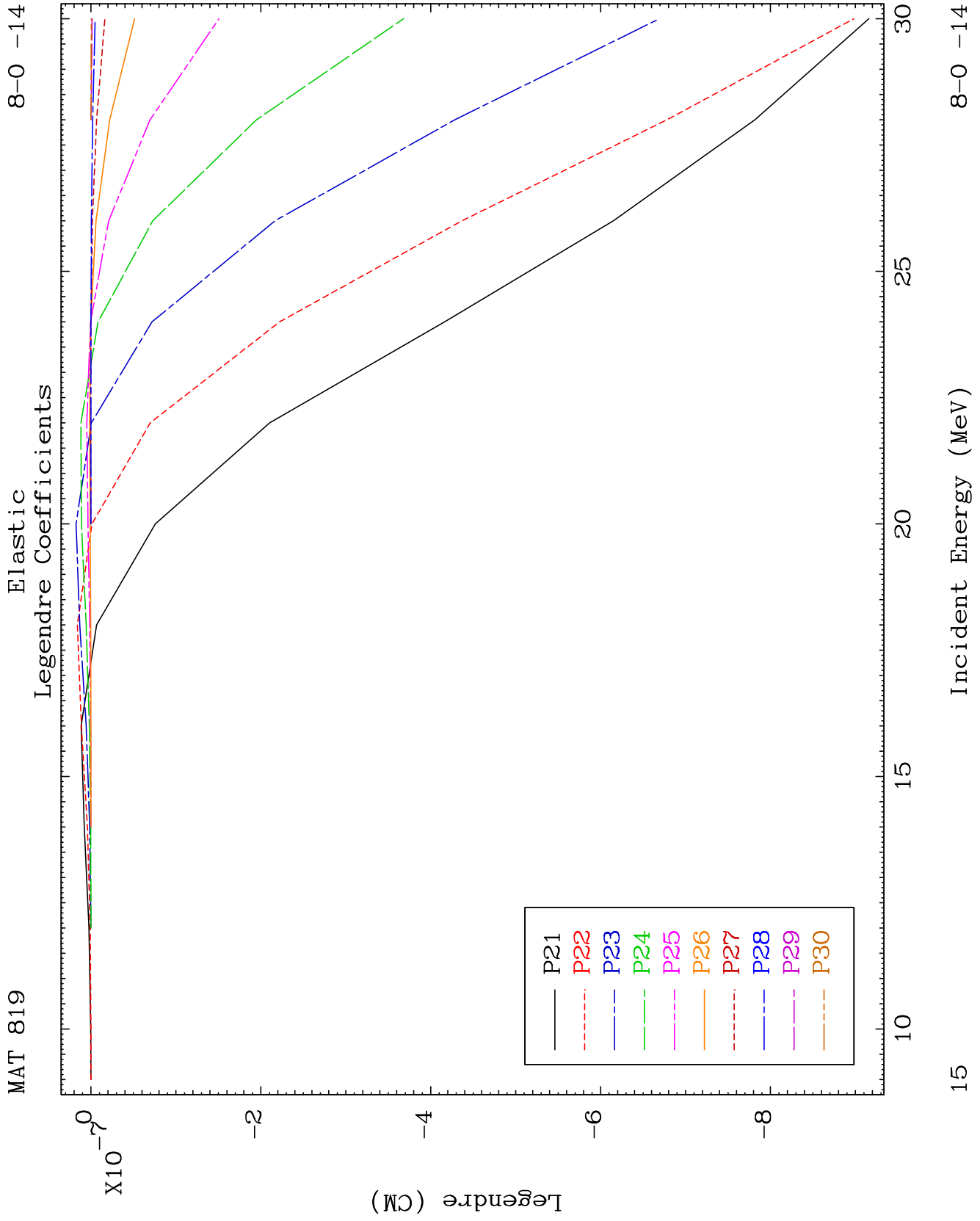
8-0 -14



14

Incident Energy (MeV)

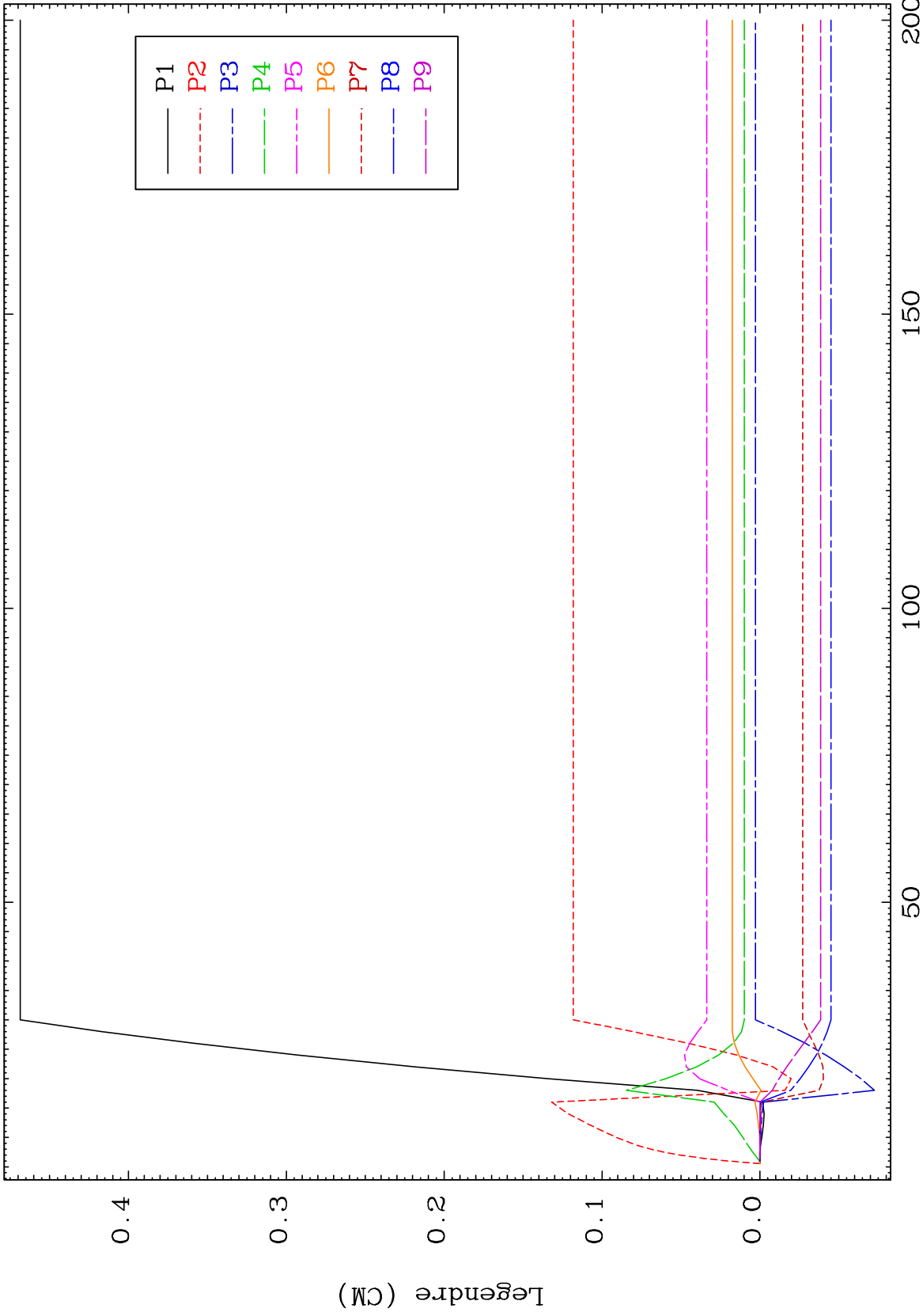
8-0 -14



MAT 819

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

8-0 -14

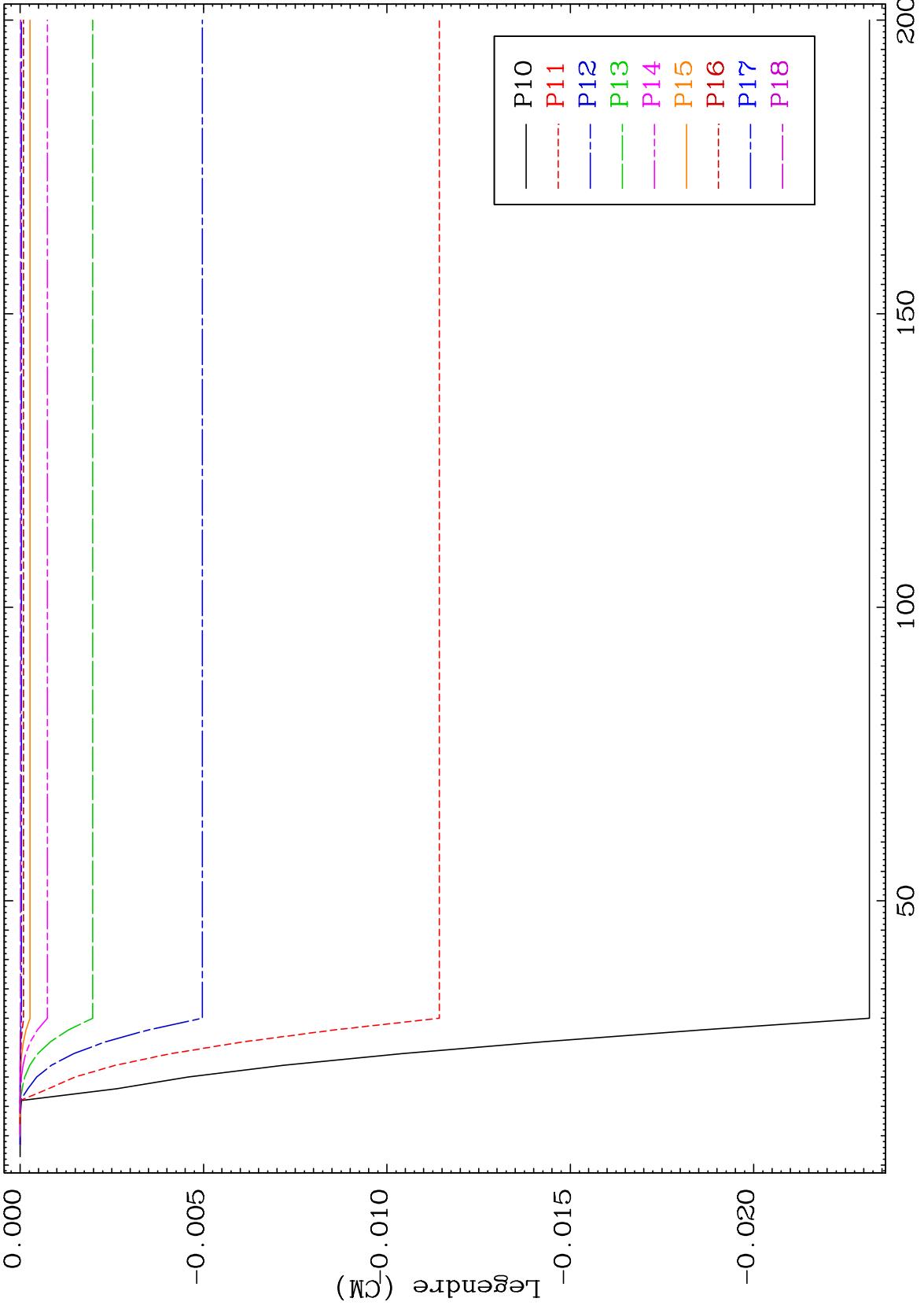


16

Incident Energy (MeV)

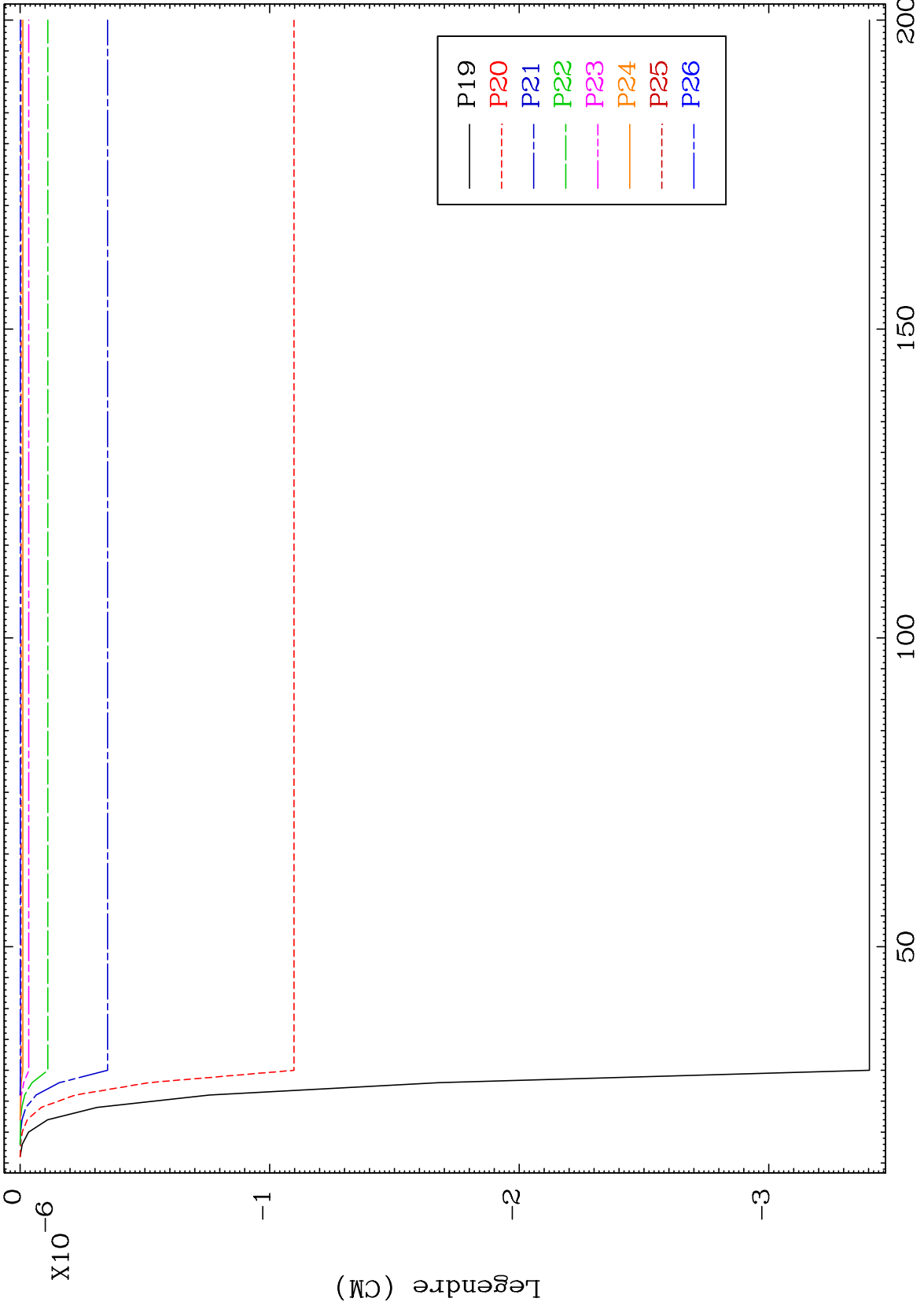
8-0 -14

MAT 819 MT= 51 (n,n') Level Legendre Coefficients 8-0 -14



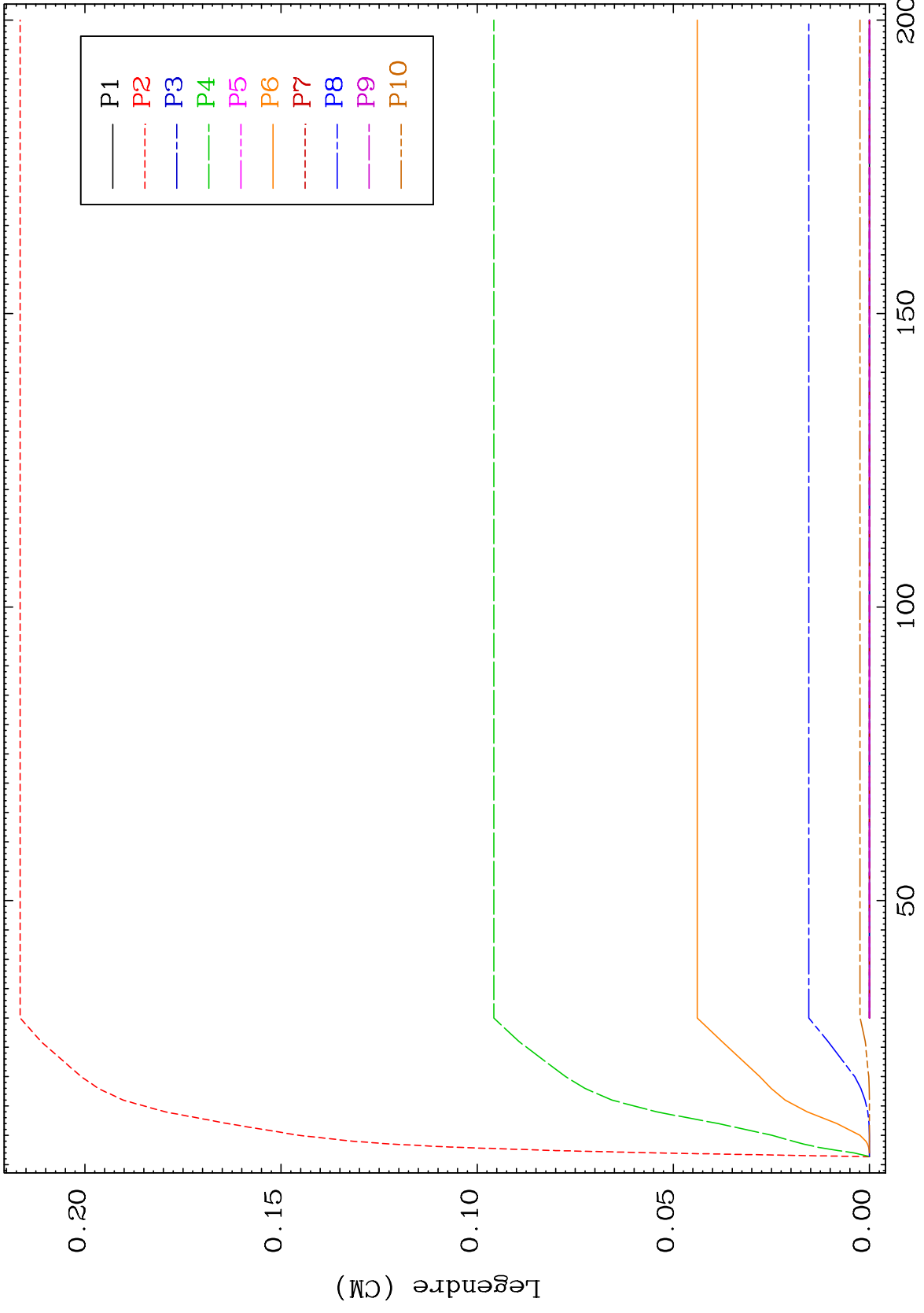
17 8-0 -14

MAT 819 MT= 51 (n,n') Level Legendre Coefficients 8-0 -14



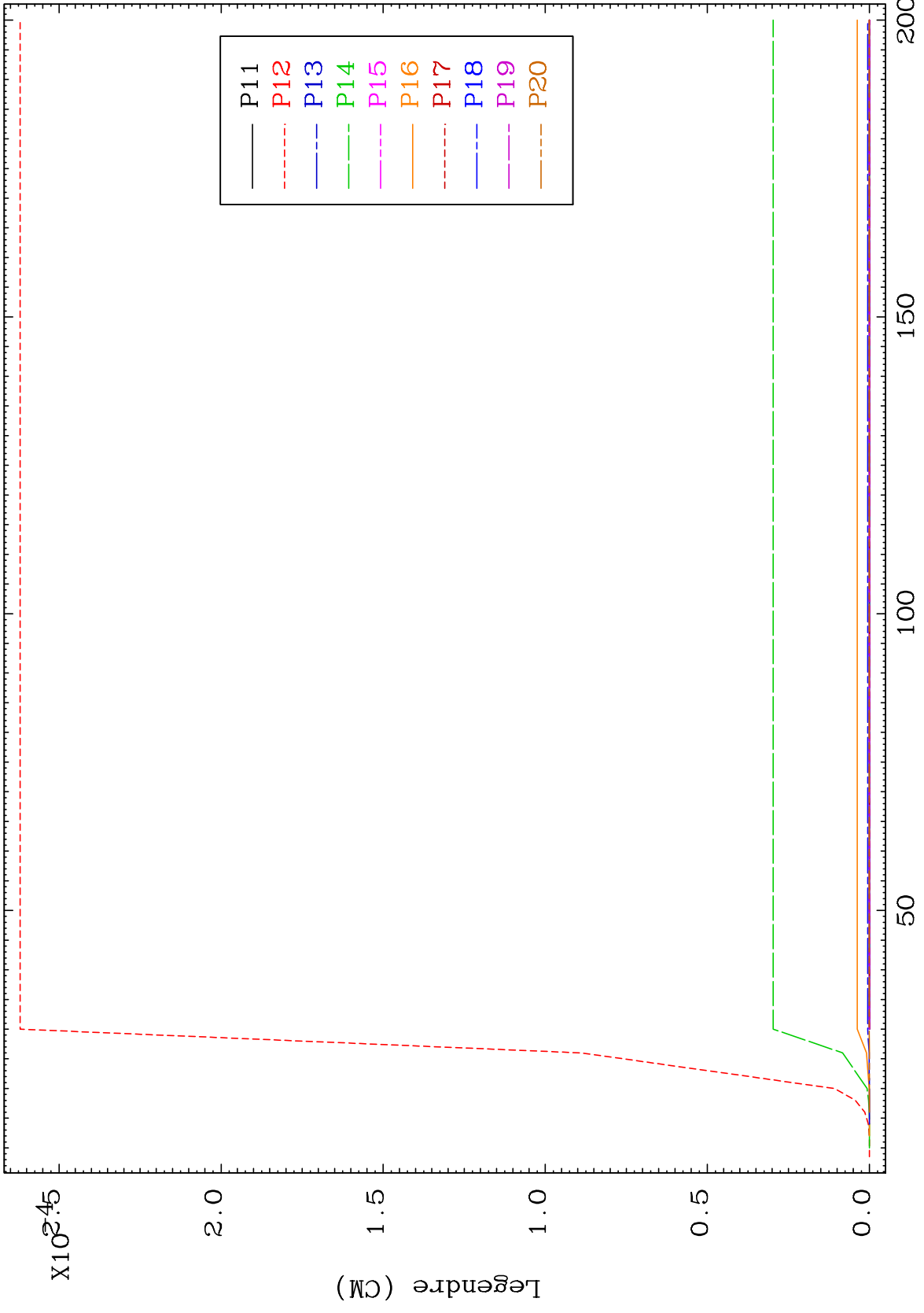
18 Incident Energy (MeV) 8-0 -14

MAT 819 MT= 52 (n,n') Level Legendre Coefficients 8-0 -14



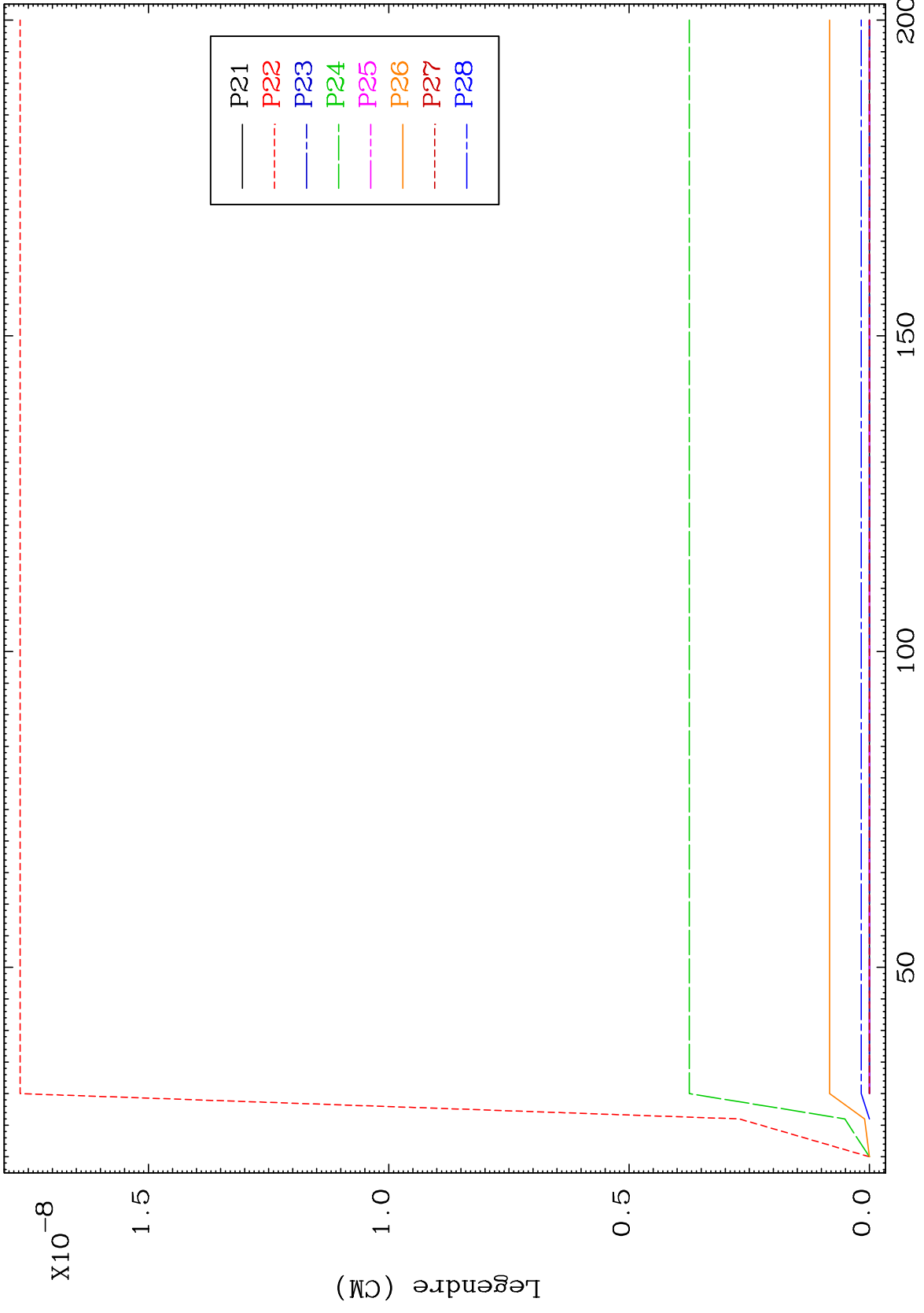
19 8-0 -14

MAT 819 MT= 52 (n,n') Level Legendre Coefficients 8-0 -14



Incident Energy (MeV) 8-0 -14

MAT 819 MT= 52 (n,n') Level Legendre Coefficients 8-0 -14

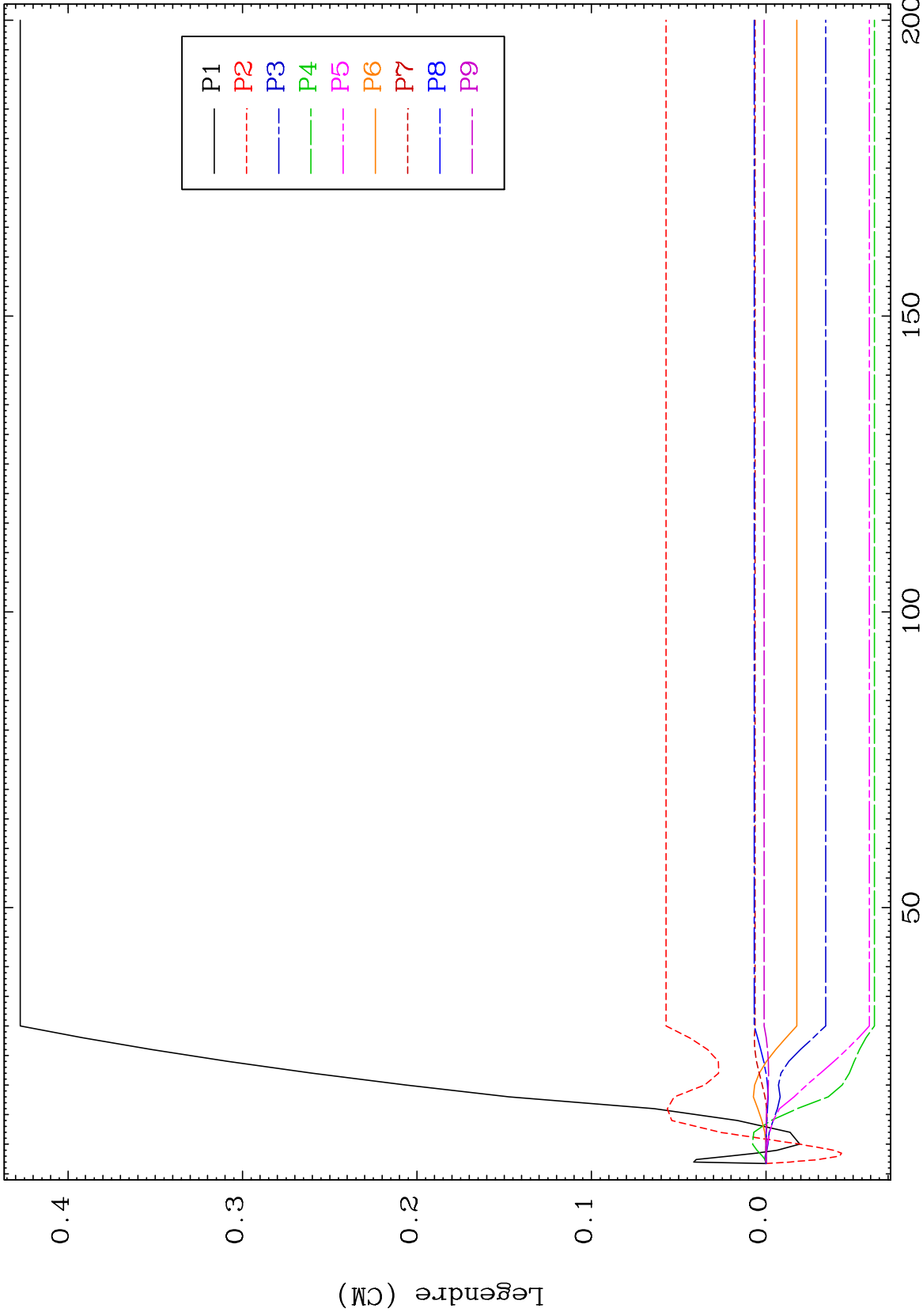


21 Incident Energy (MeV) 8-0 -14

MAT 819

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

8-0 -14



22

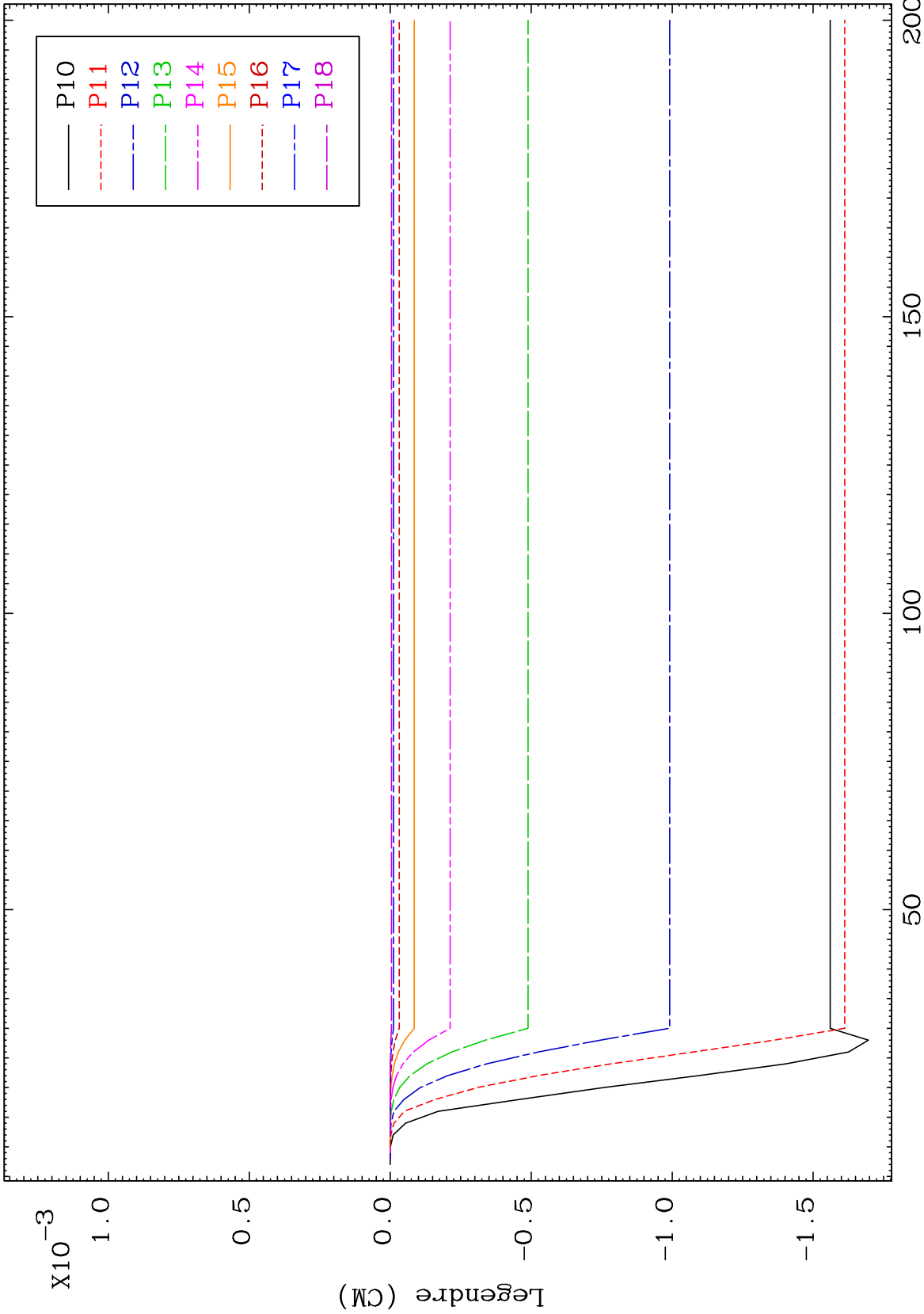
Incident Energy (MeV)

8-0 -14

MAT 819

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

8-0 -14

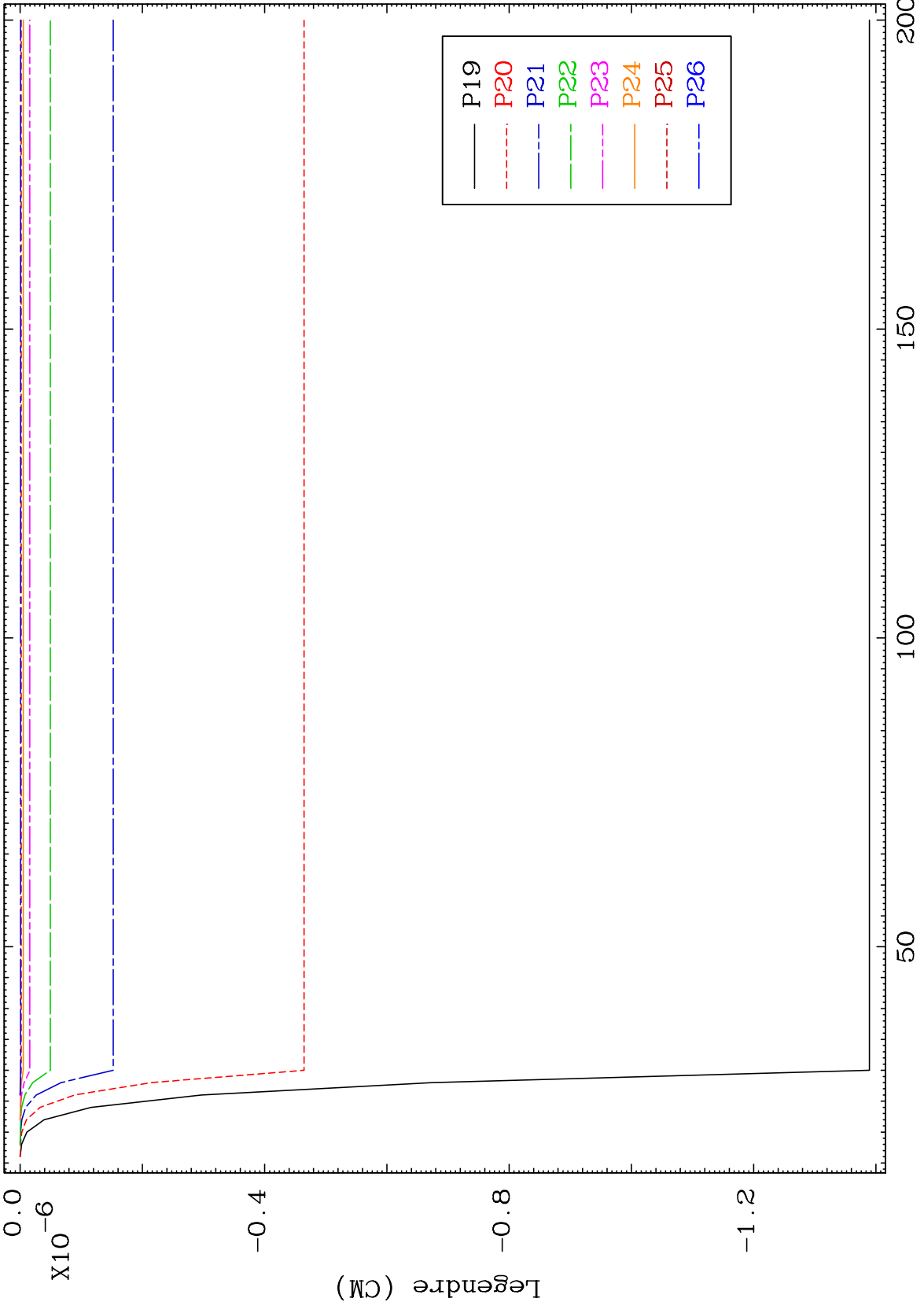


23

Incident Energy (MeV)

8-0 -14

MAT 819 MT= 53 (n,n') Level Legendre Coefficients 8-0 -14

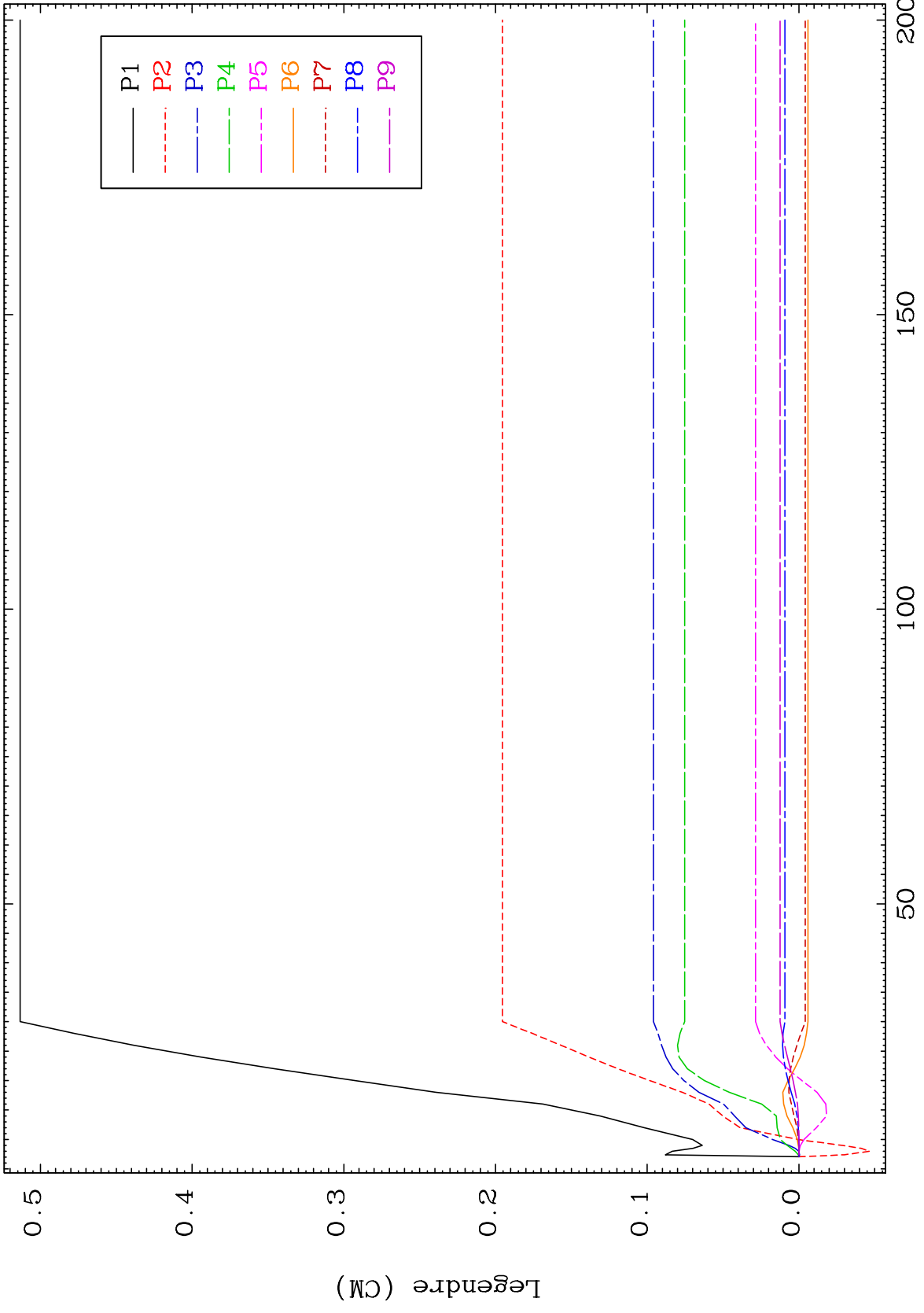


24 Incident Energy (MeV) 8-0 -14

MAT 819

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

8-0 -14



25

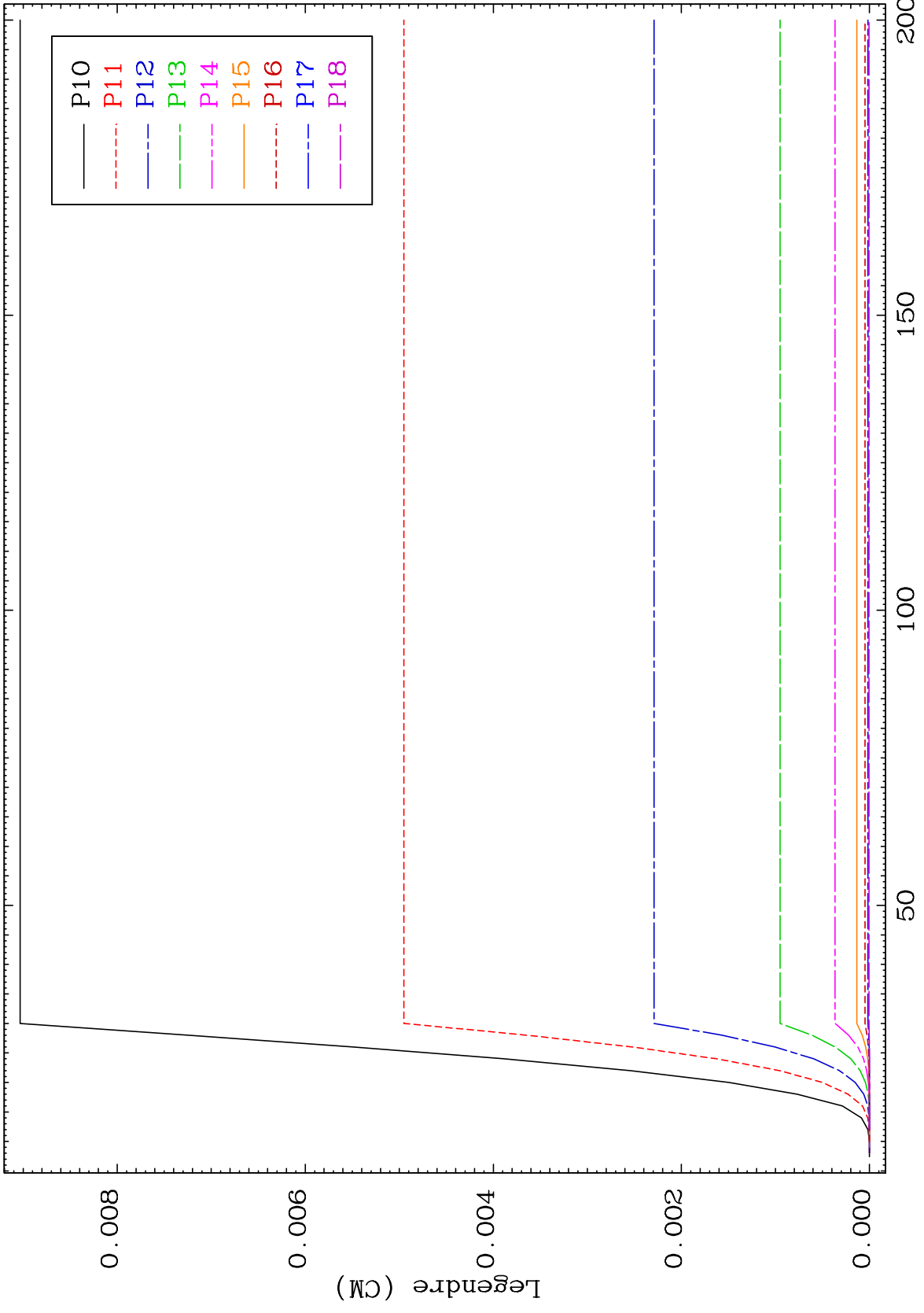
Incident Energy (MeV)

8-0 -14

MAT 819

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

8-0 -14



26

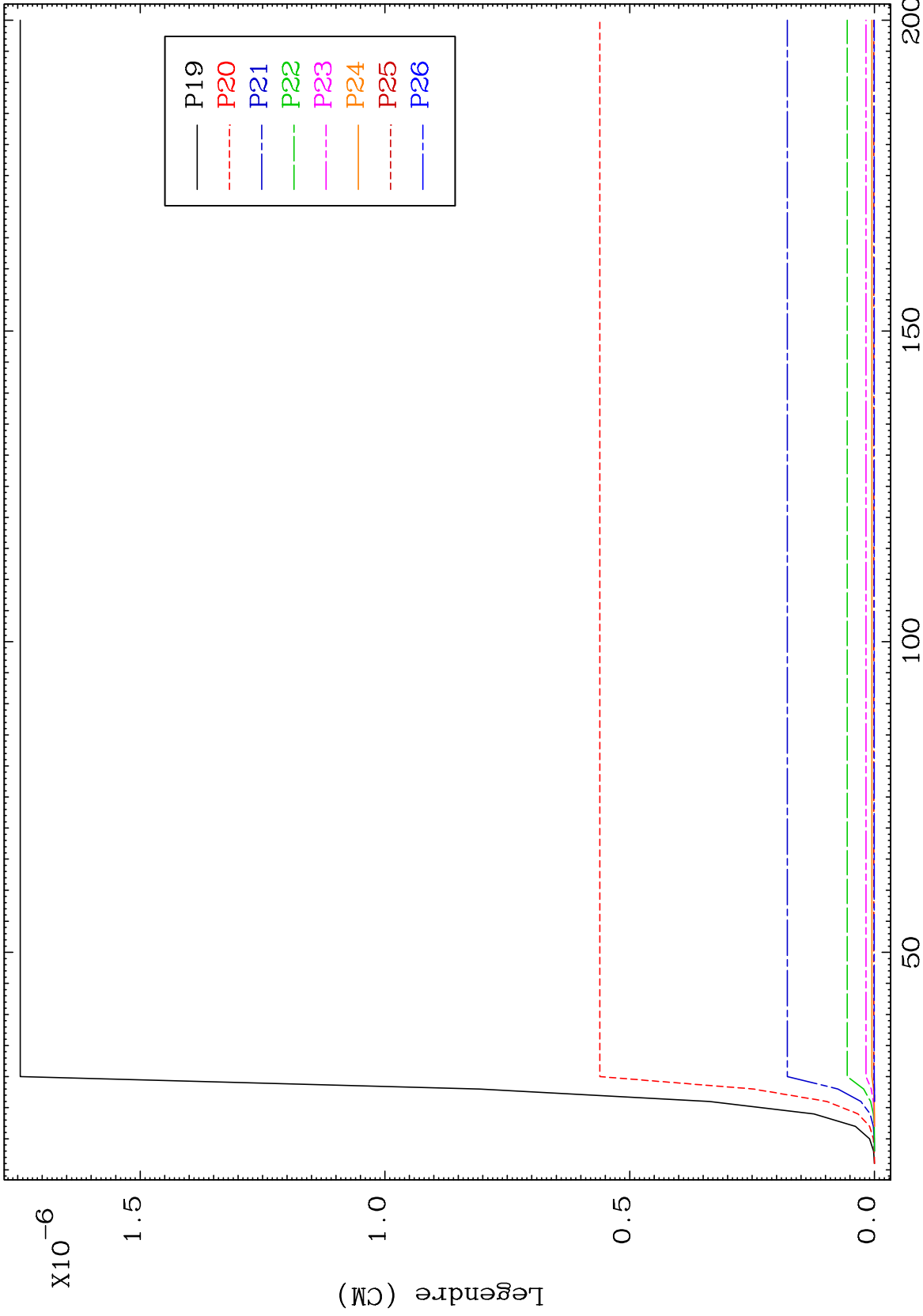
Incident Energy (MeV)

8-0 -14

MAT 819

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

8-0 -14



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8-0 -14