

Program EVALPLOT
(Version 2021-1)

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

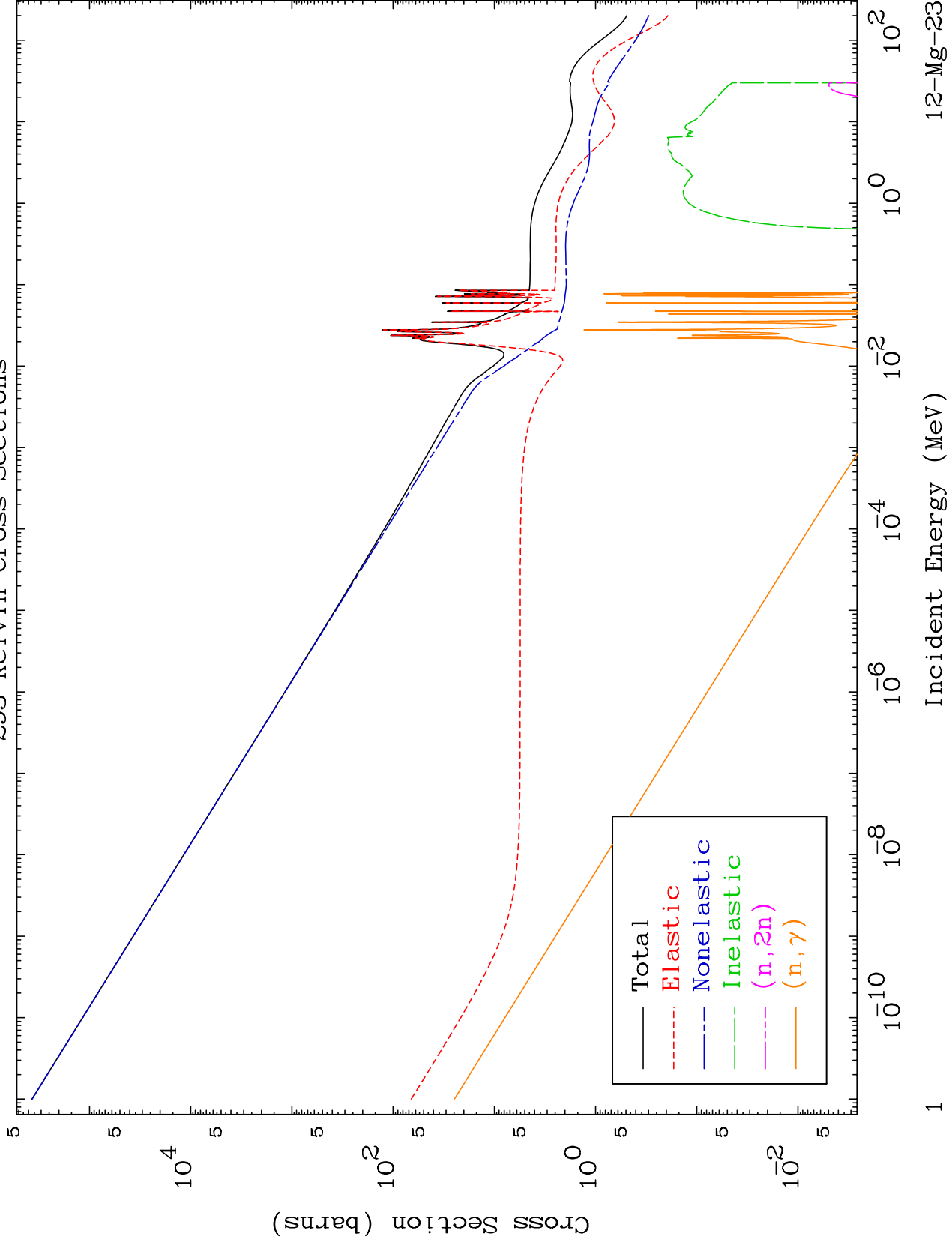
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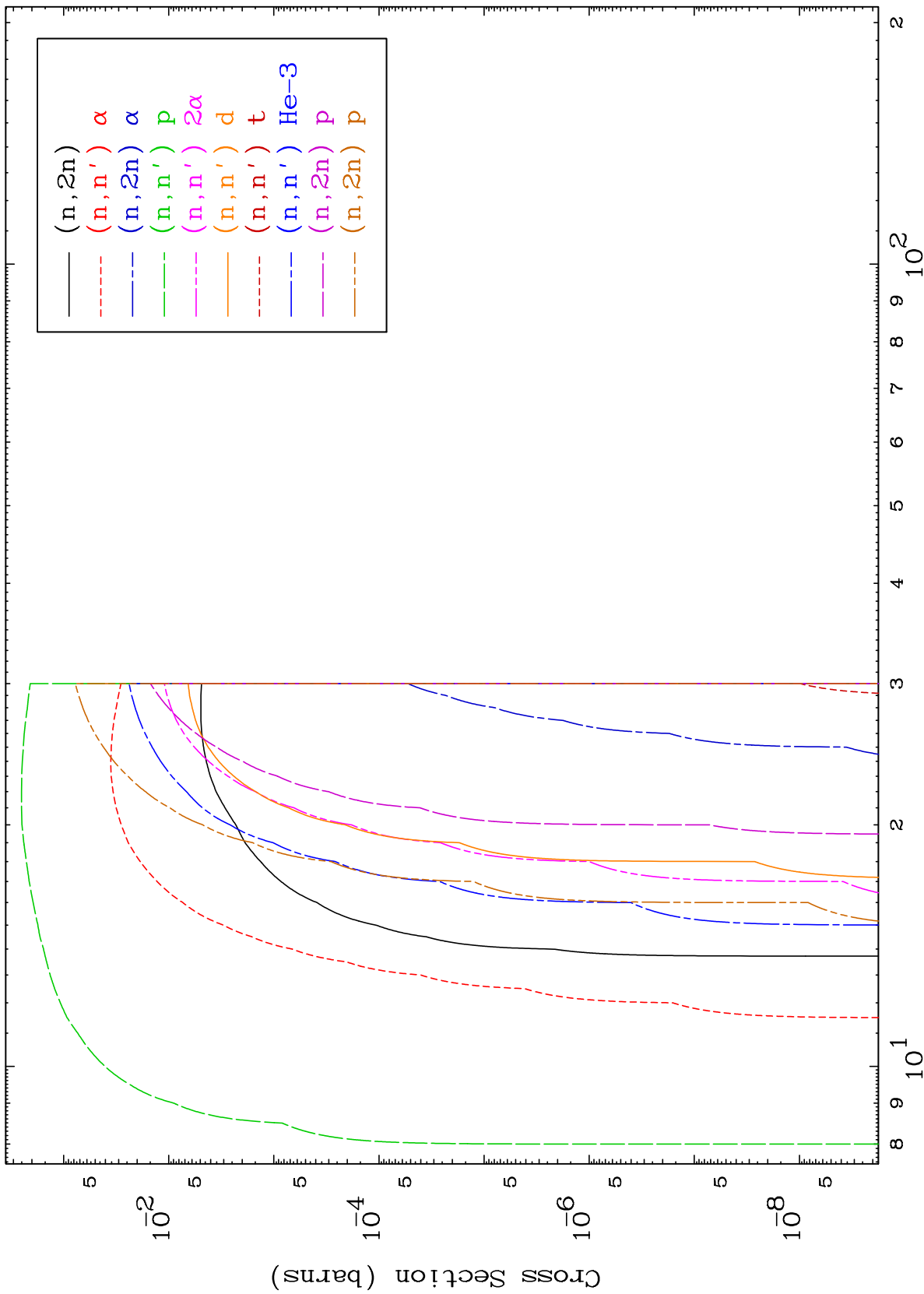
Press Mouse Button to Start

MAT 1222

Neutron Major
293 Kelvin Cross Sections

12-Mg-23

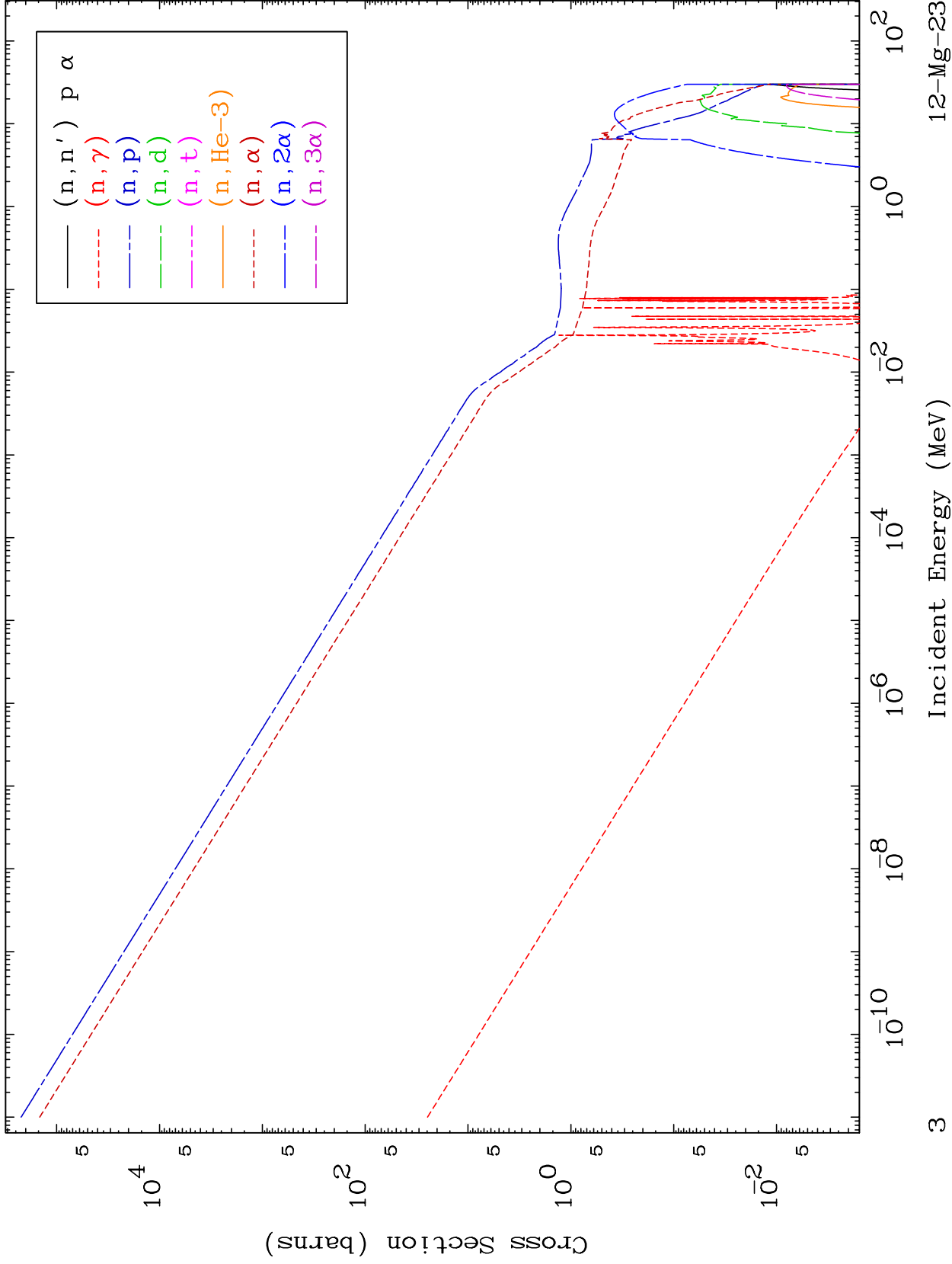


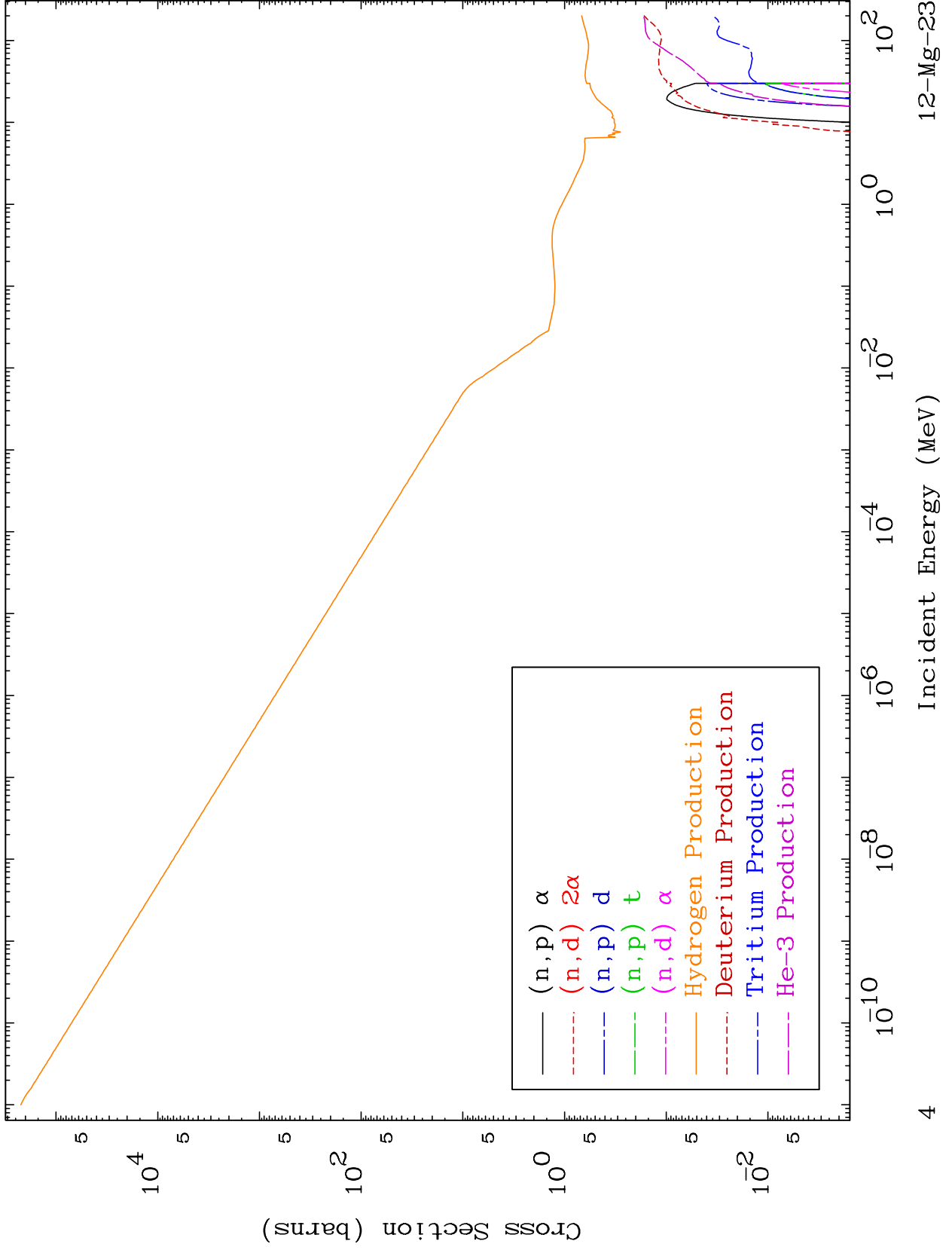


MAT 1222

Neutron Absorption
293 Kelvin Cross Sections

12-Mg-23

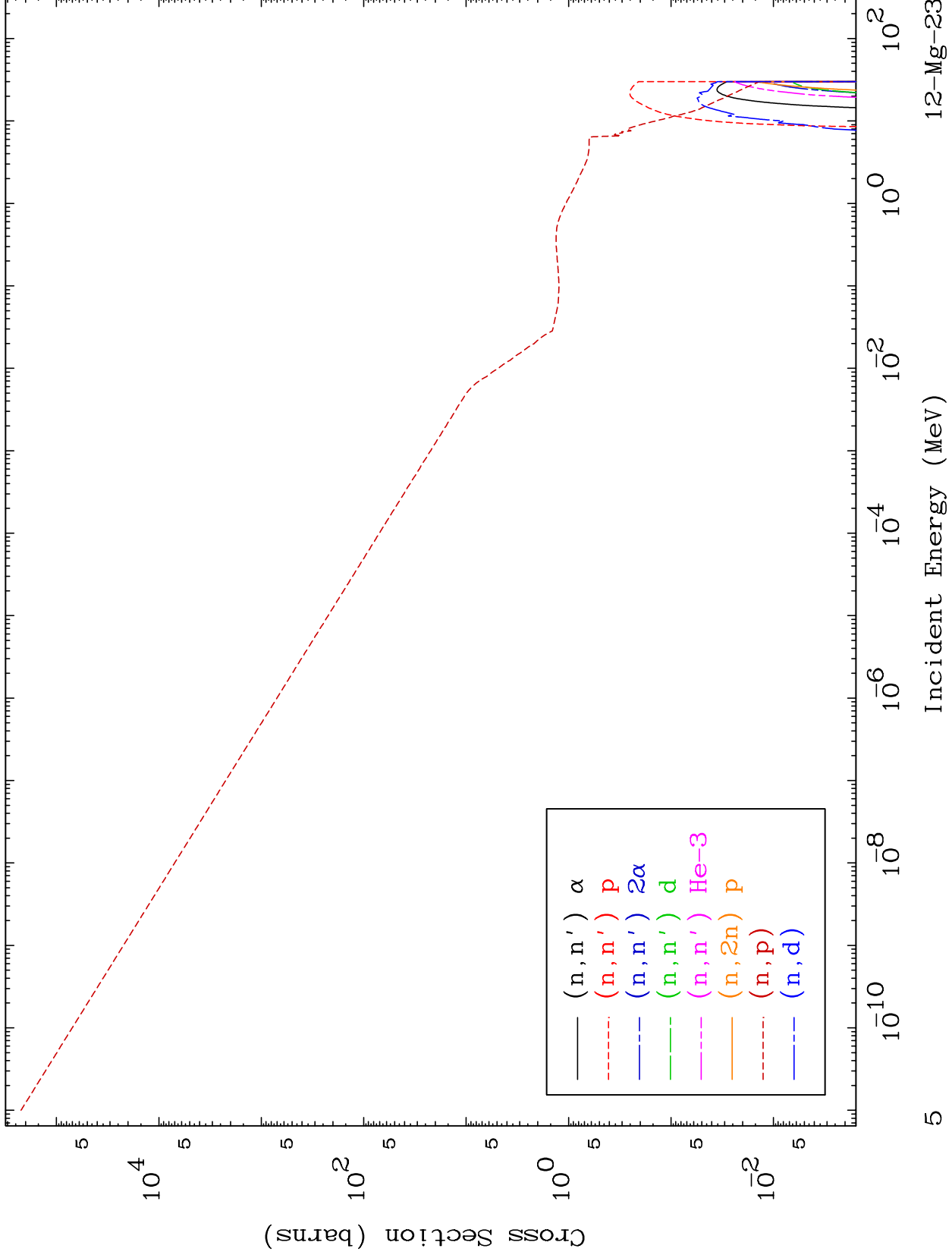




MAT 1222

Charged Particle
293 Kelvin Cross Sections

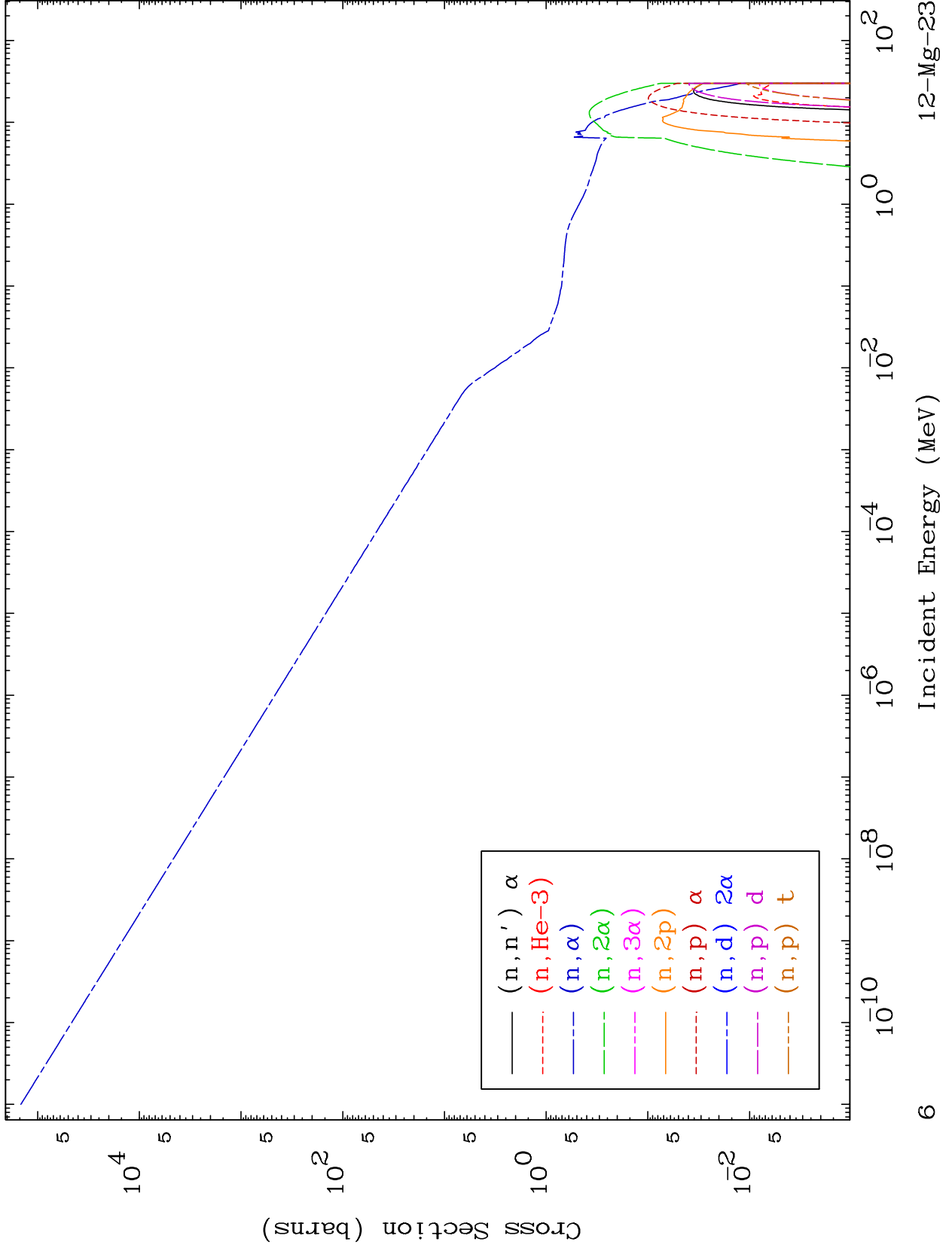
12-Mg-23



MAT 1222

Charged Particle
293 Kelvin Cross Sections

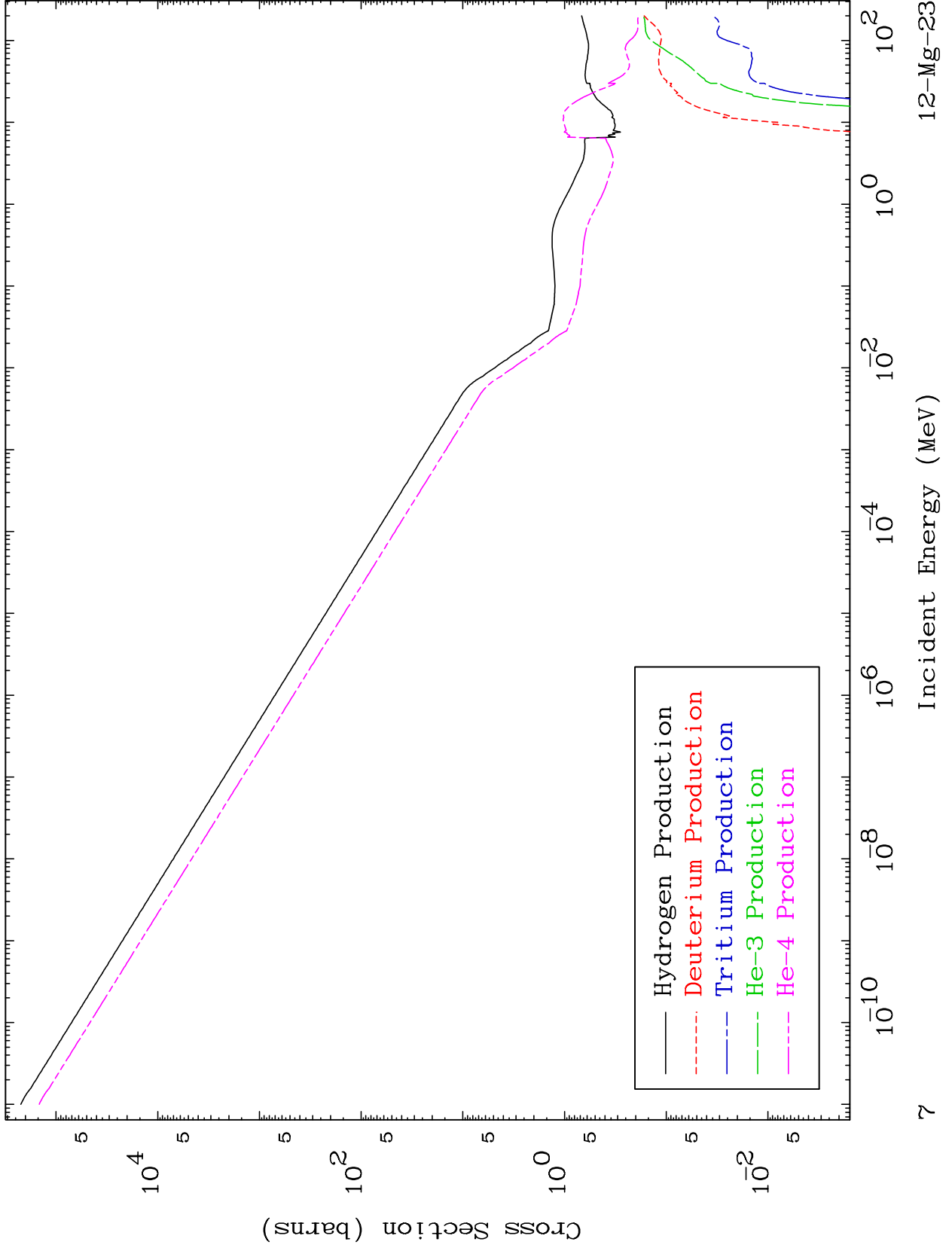
12-Mg-23



MAT 1222

Particle Production
293 Kelvin Cross Sections

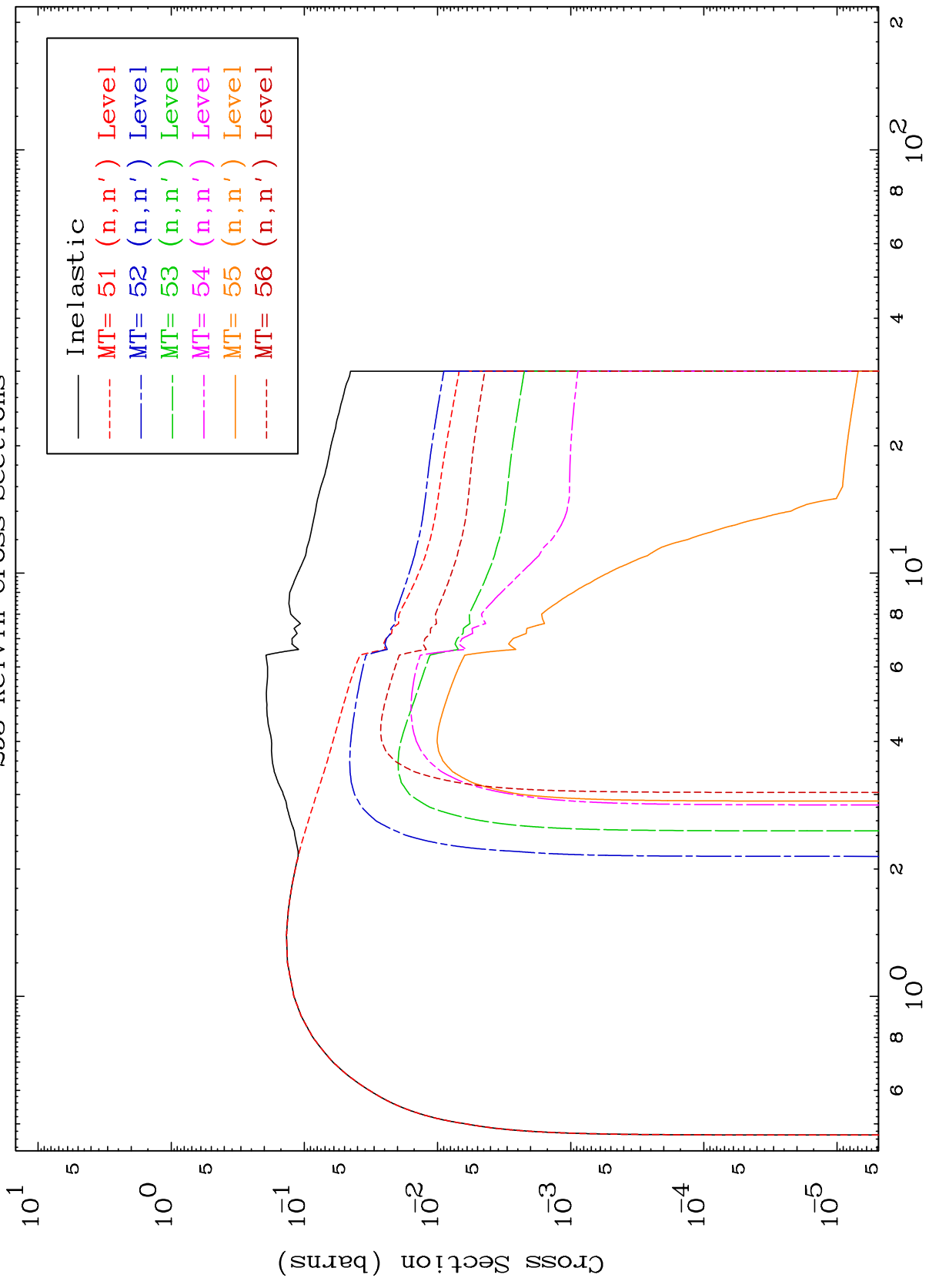
12-Mg-23



MAT 1222

(n,n') Levels
293 Kelvin Cross Sections

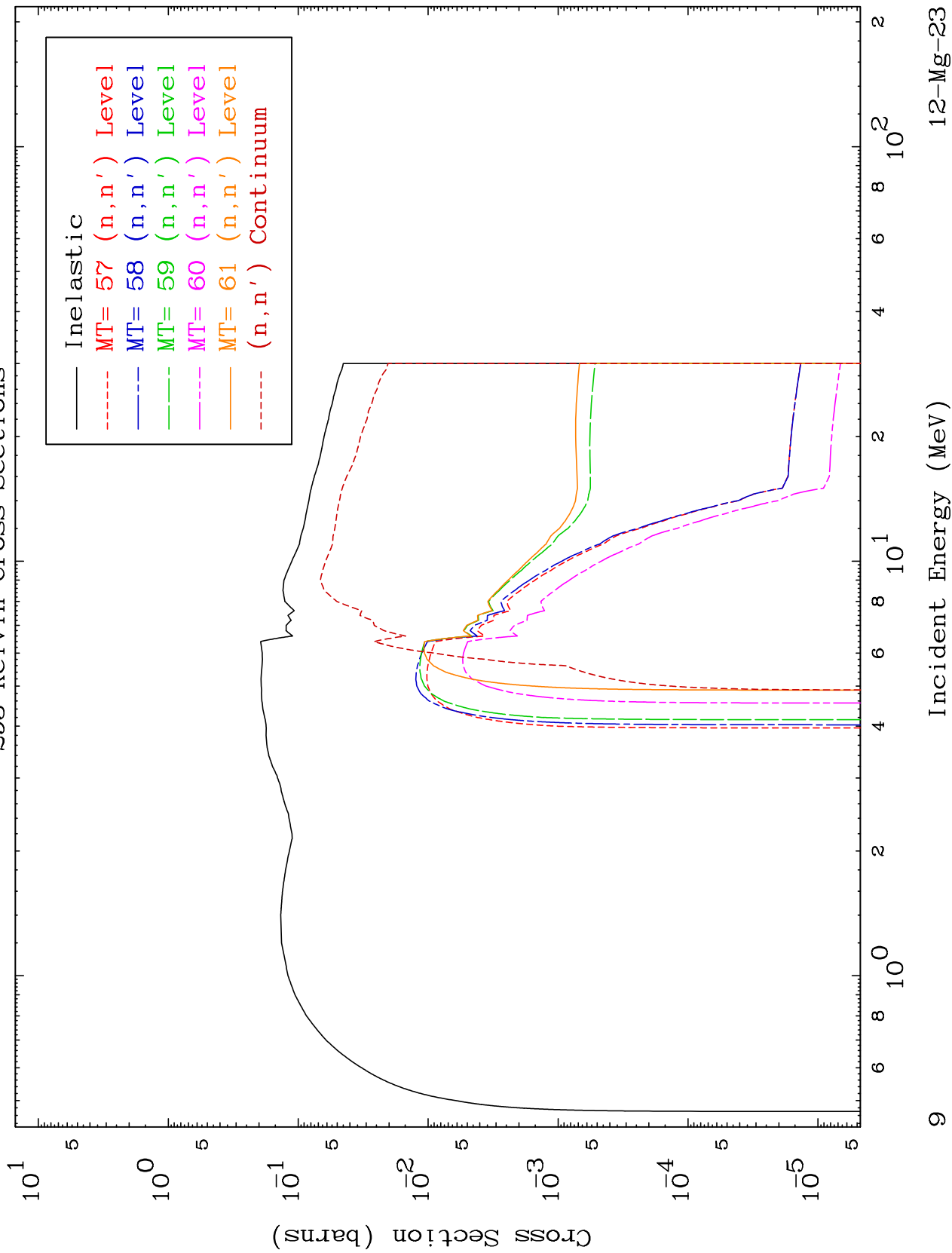
12-Mg-23



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Incident Energy (MeV)

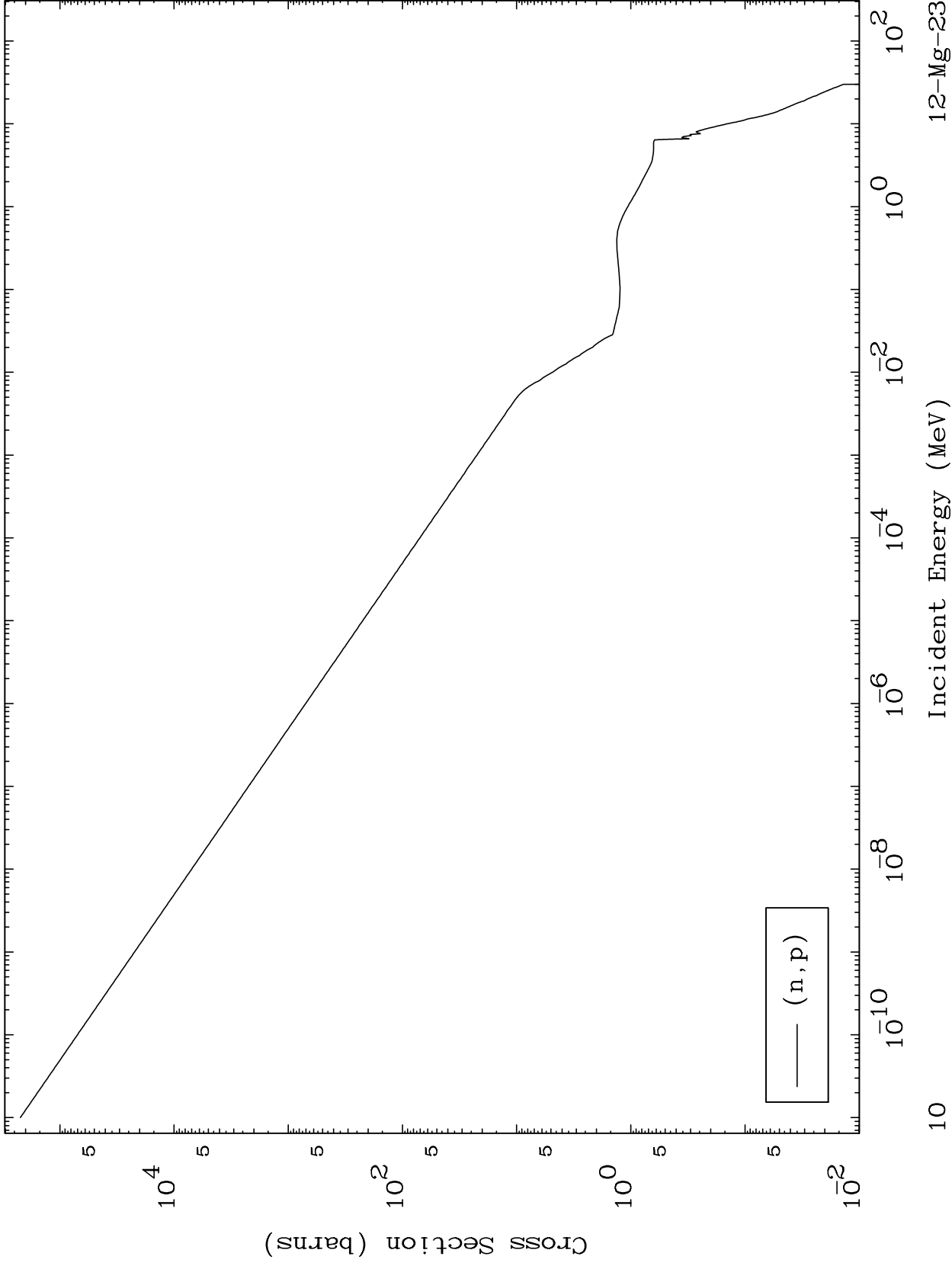
12-Mg-23



MAT 1222

(n,p) Levels
293 Kelvin Cross Sections

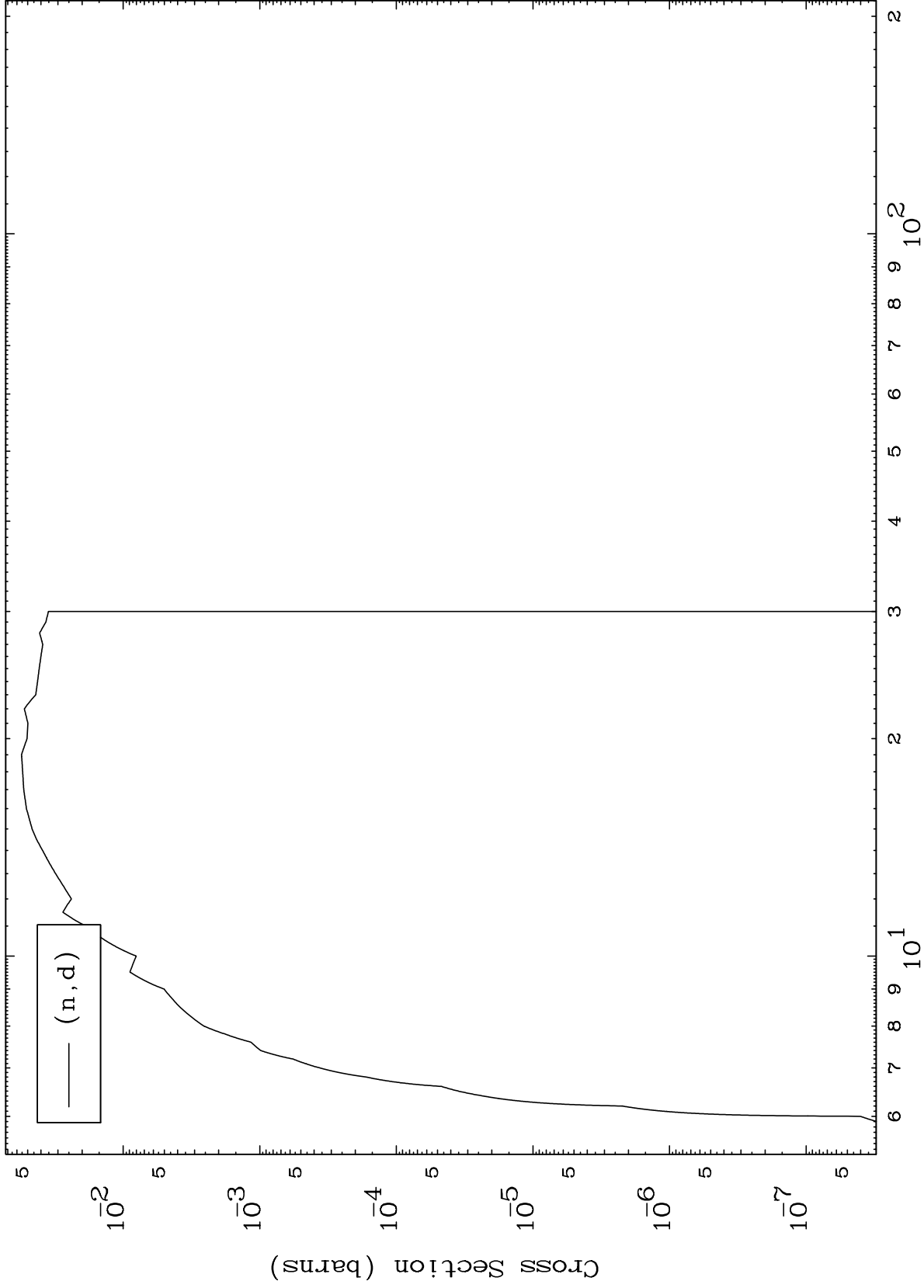
12-Mg-23



MAT 1222

(n,d) Levels
293 Kelvin Cross Sections

¹²Mg-23



11

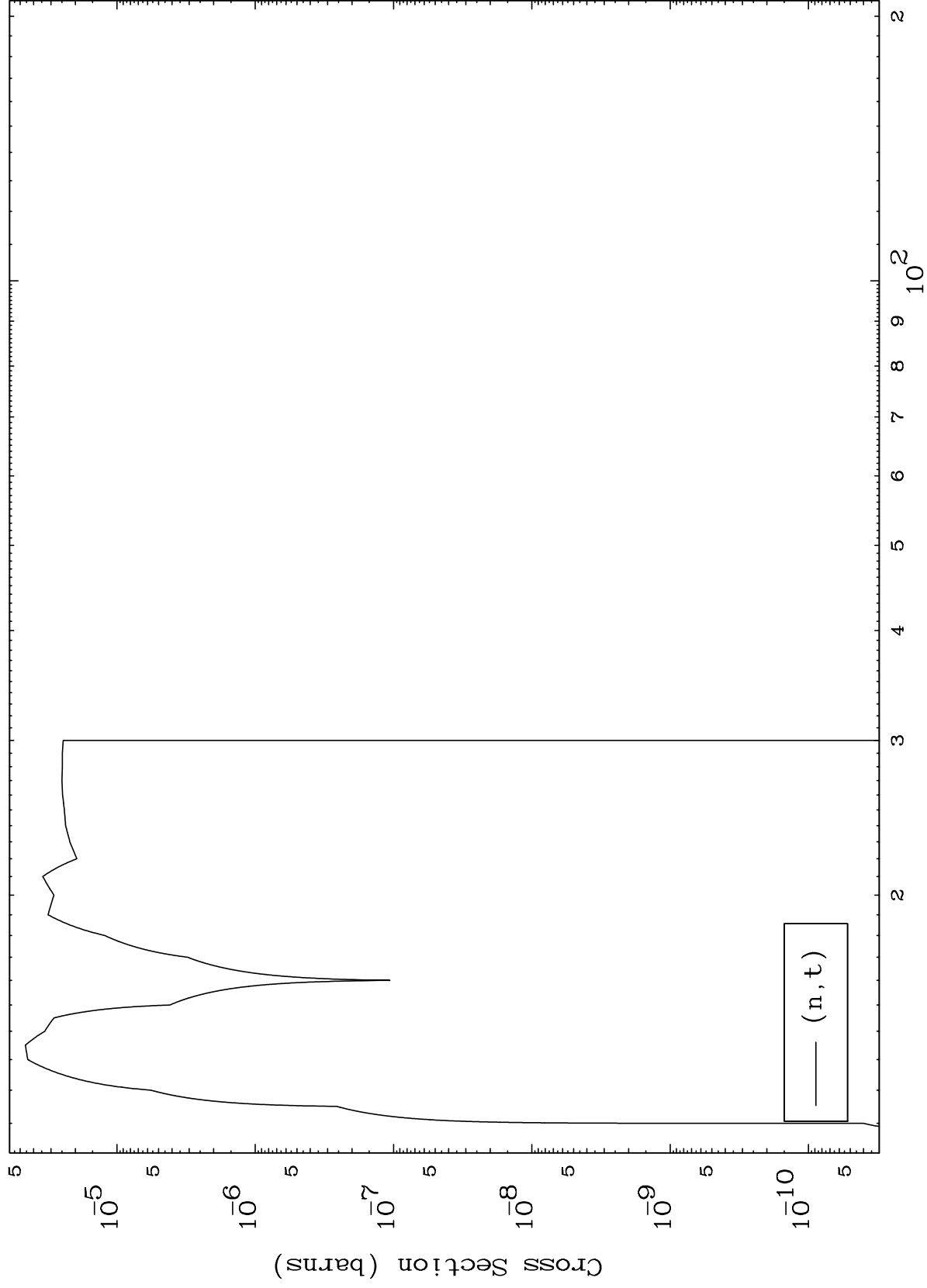
Incident Energy (MeV)

¹²Mg-23

MAT 1222

(n,t) Levels
293 Kelvin Cross Sections

12-Mg-23



12

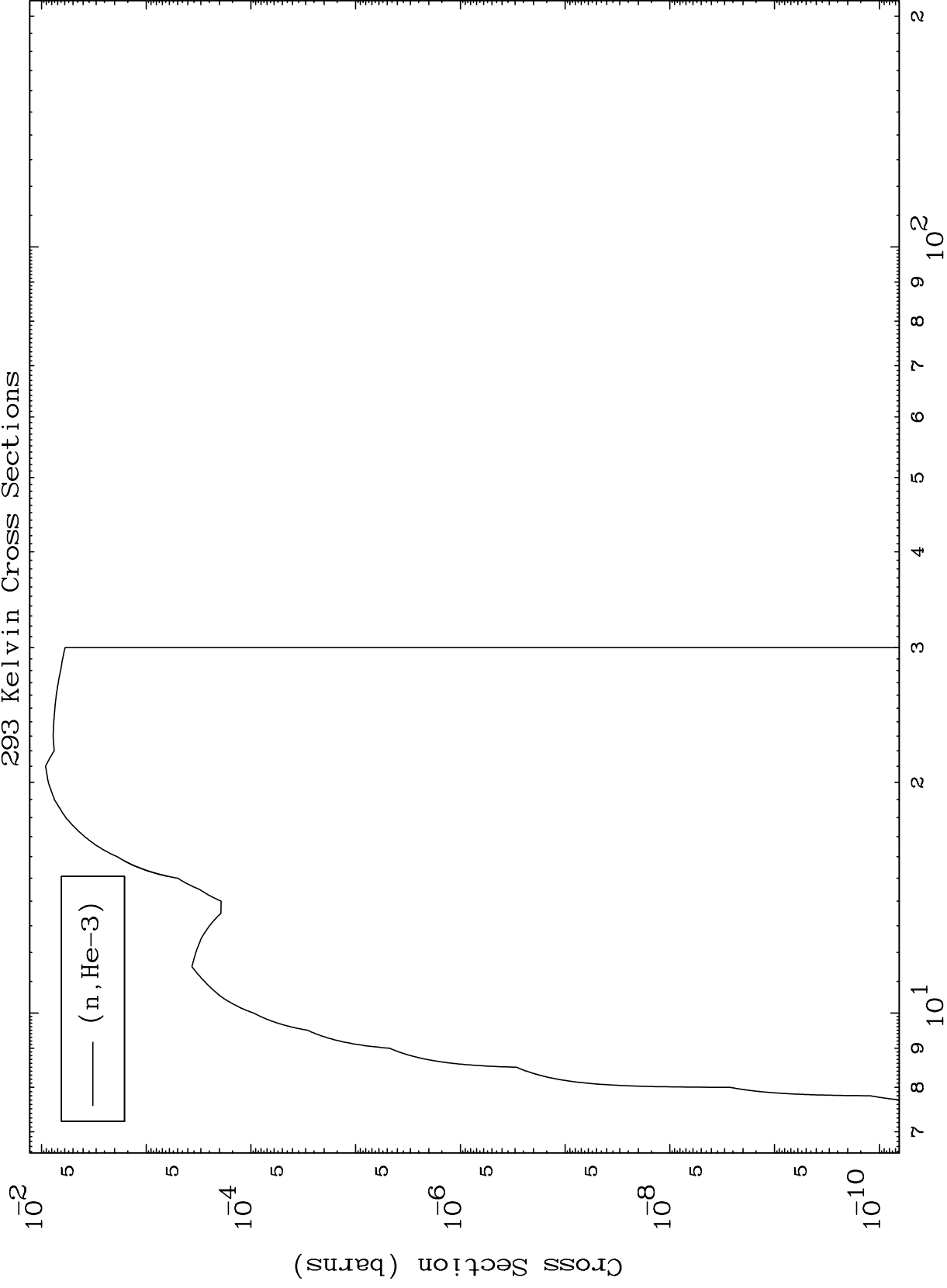
Incident Energy (MeV)

12-Mg-23

MAT 1222

(n,He3) Levels
293 Kelvin Cross Sections

12-Mg-23



13

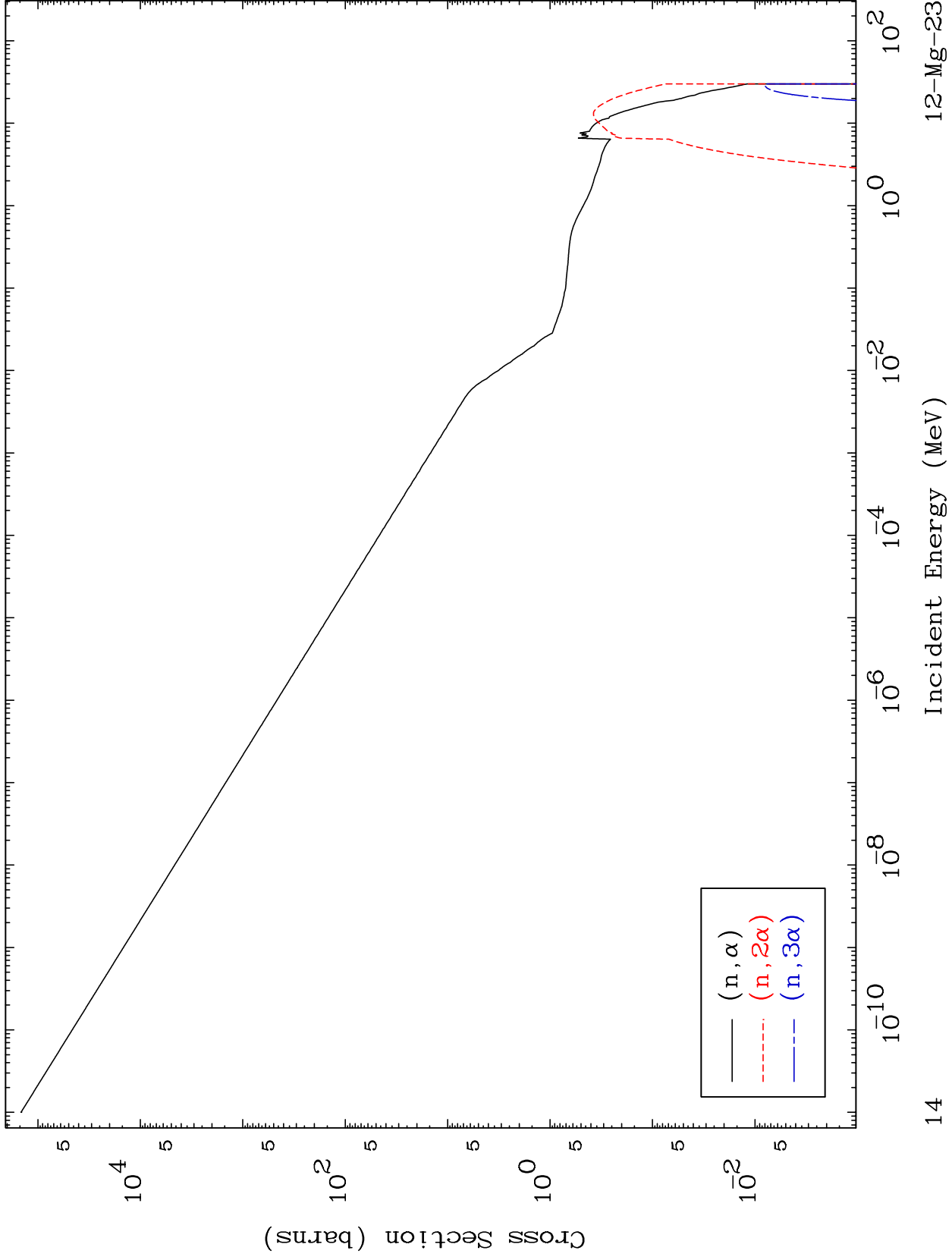
Incident Energy (MeV)

12-Mg-23

MAT 1222

(n, α) Levels
293 Kelvin Cross Sections

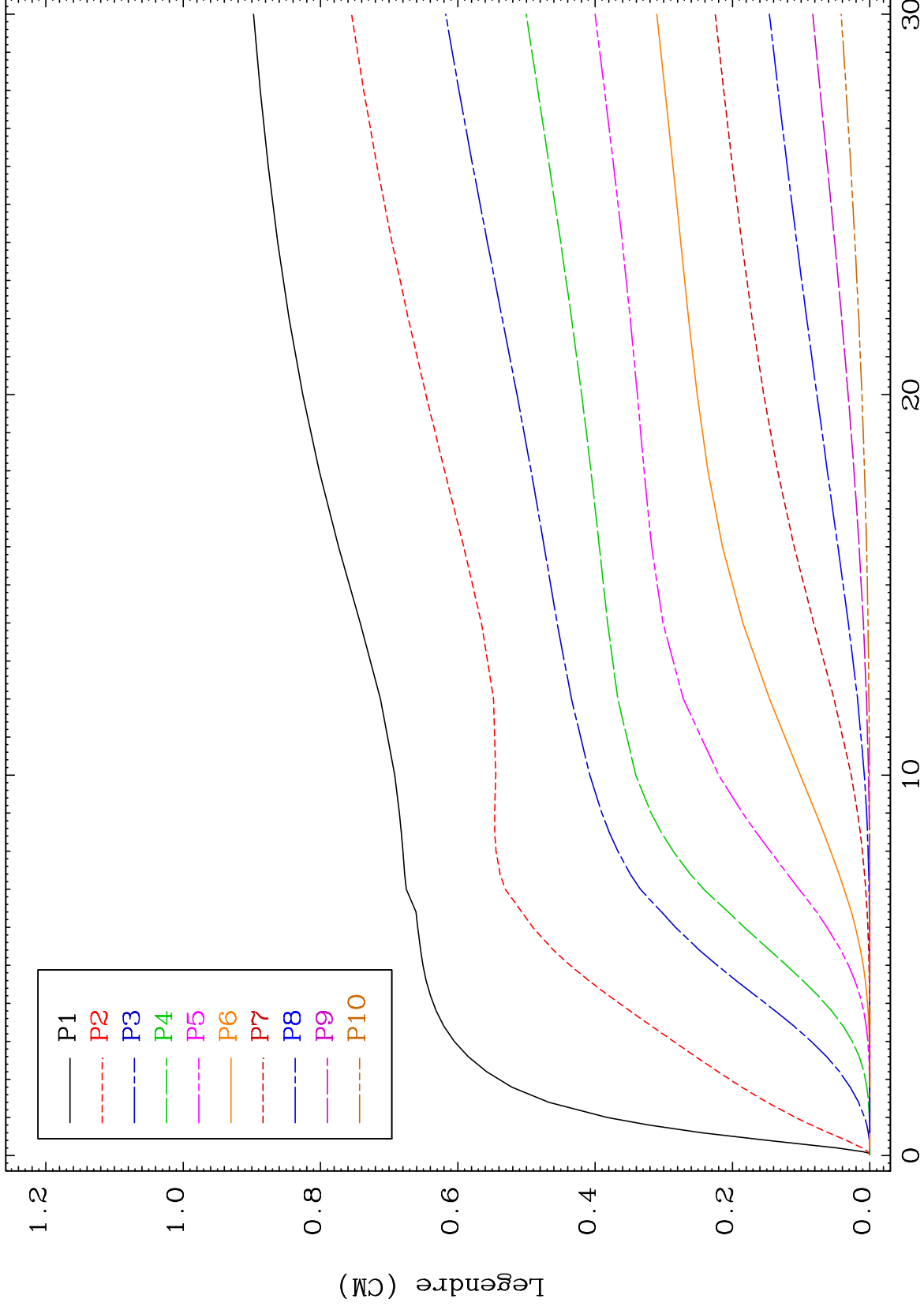
12-Mg-23



MAT 1222

Elastic Legendre Coefficients

12-Mg-23



12-Mg-23

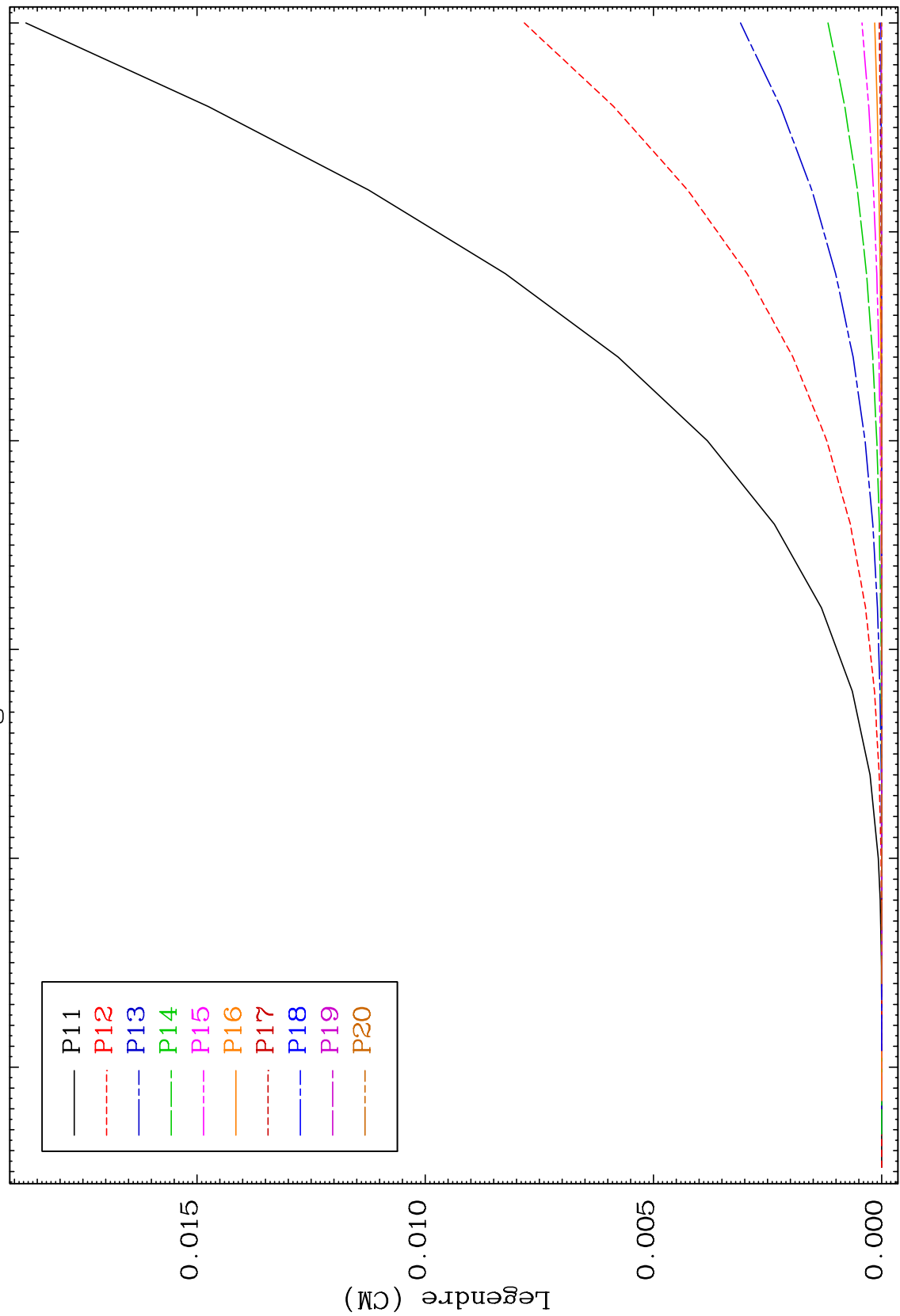
Incident Energy (MeV)

15

MAT 1222

Elastic Legendre Coefficients

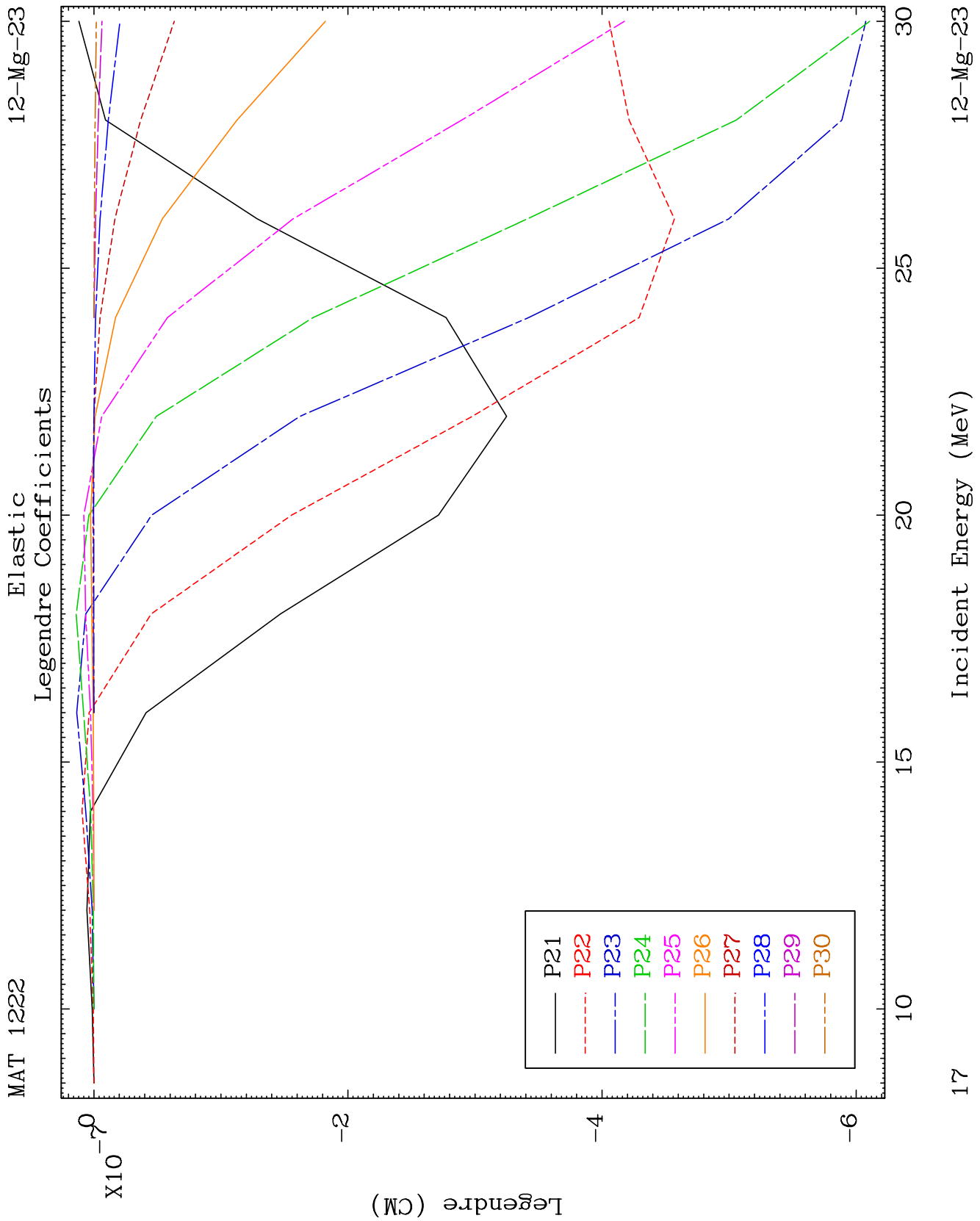
12-Mg-23

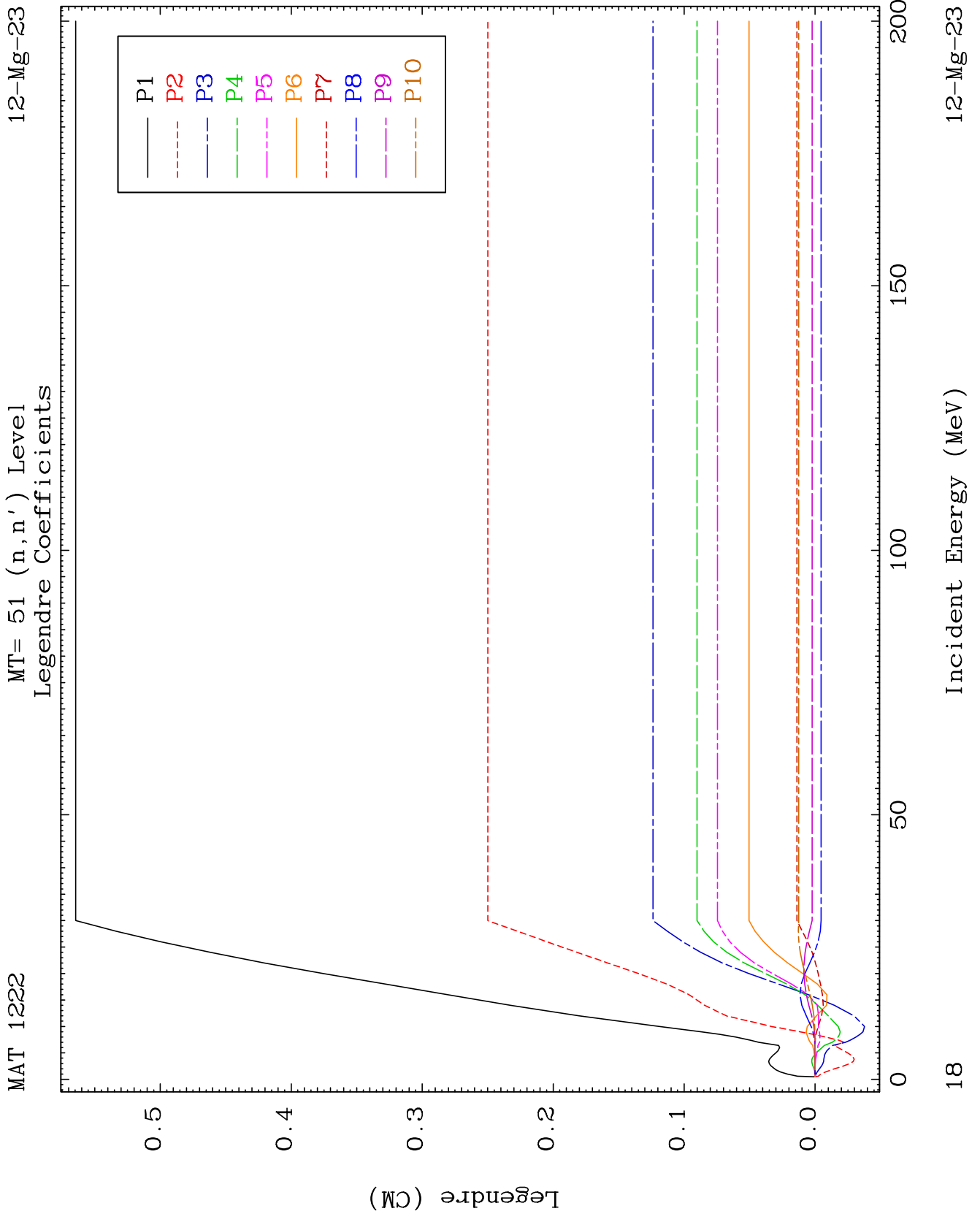


16

Incident Energy (MeV)

12-Mg-23

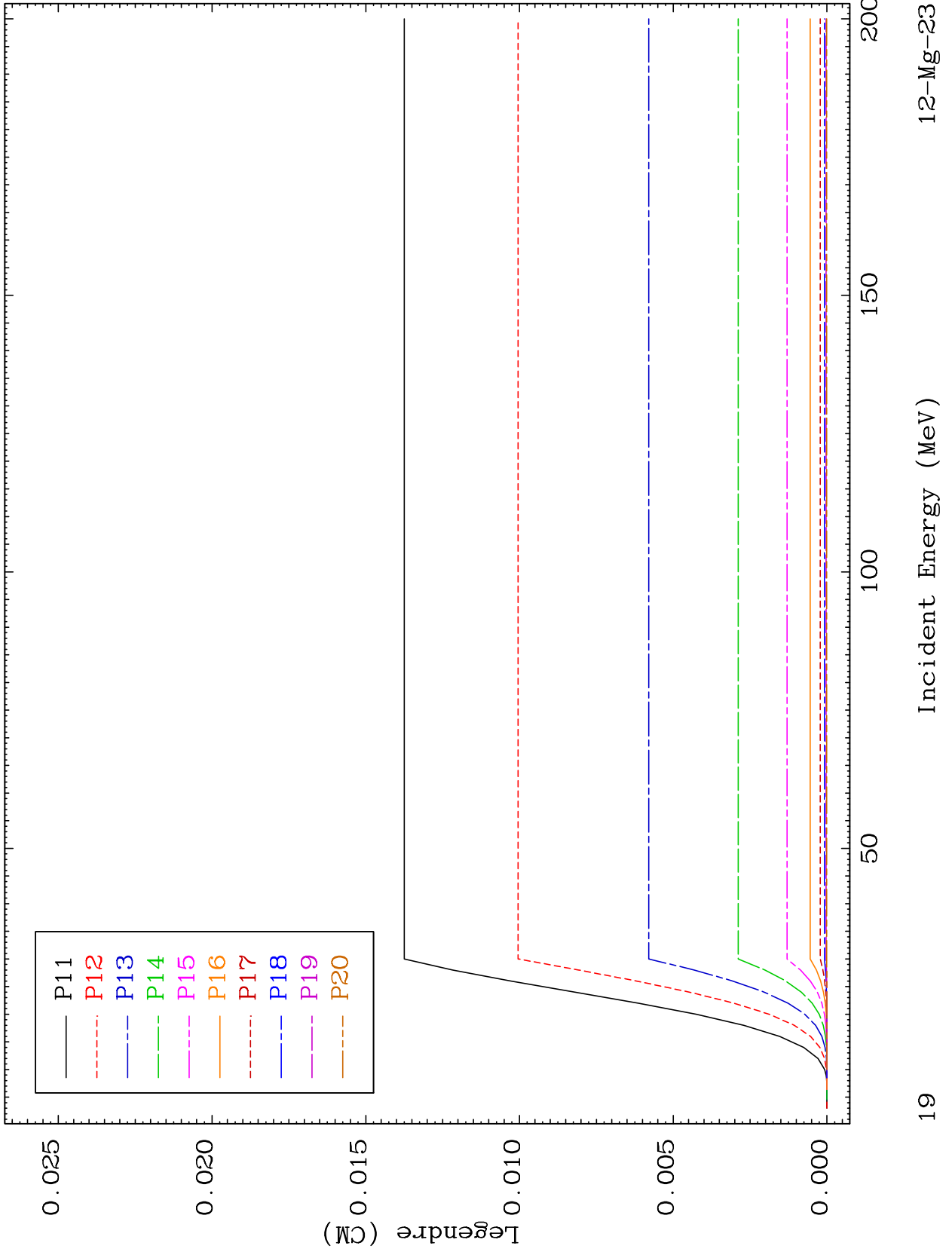




MAT 1222

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

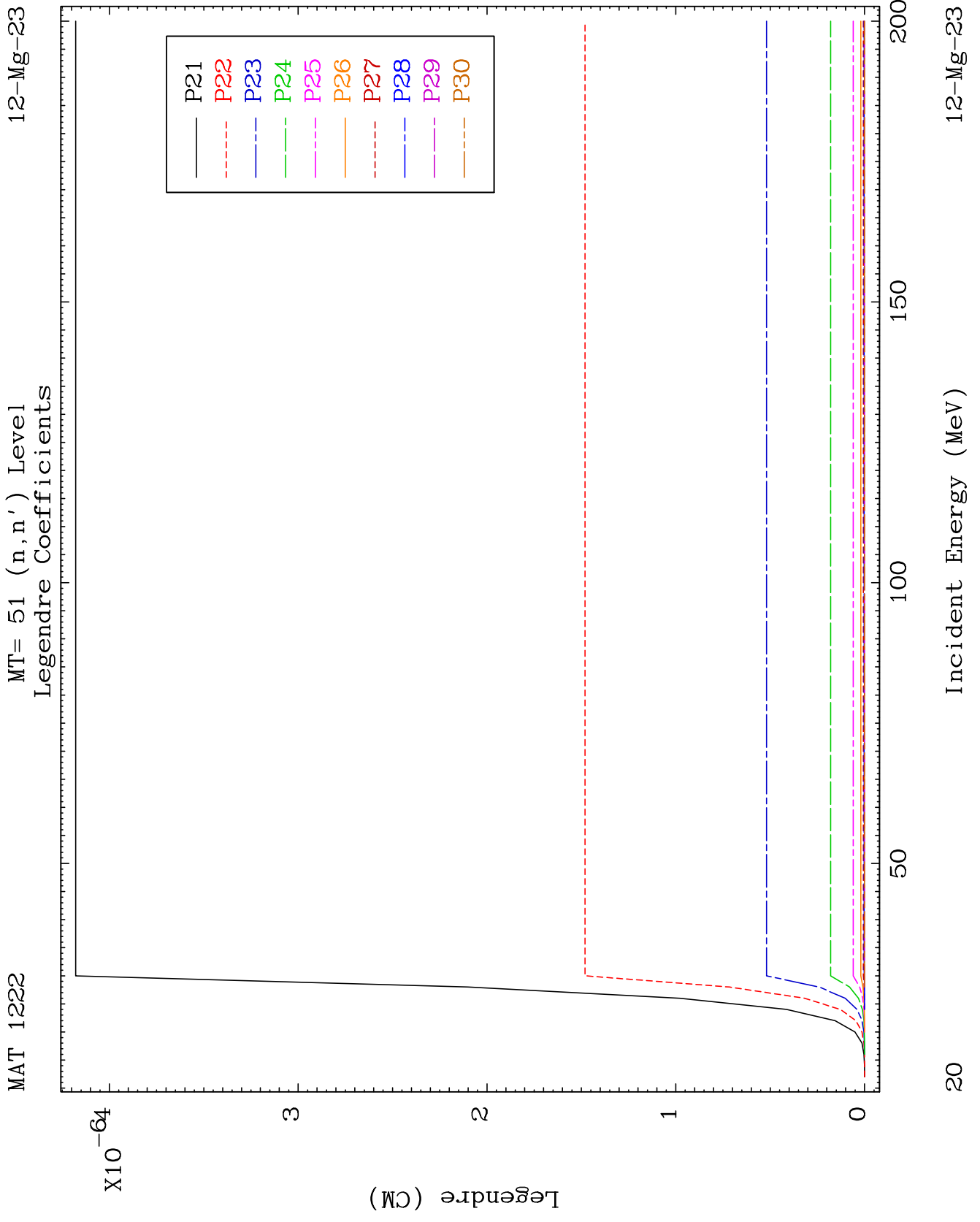
12-Mg-23



19

Incident Energy (MeV)

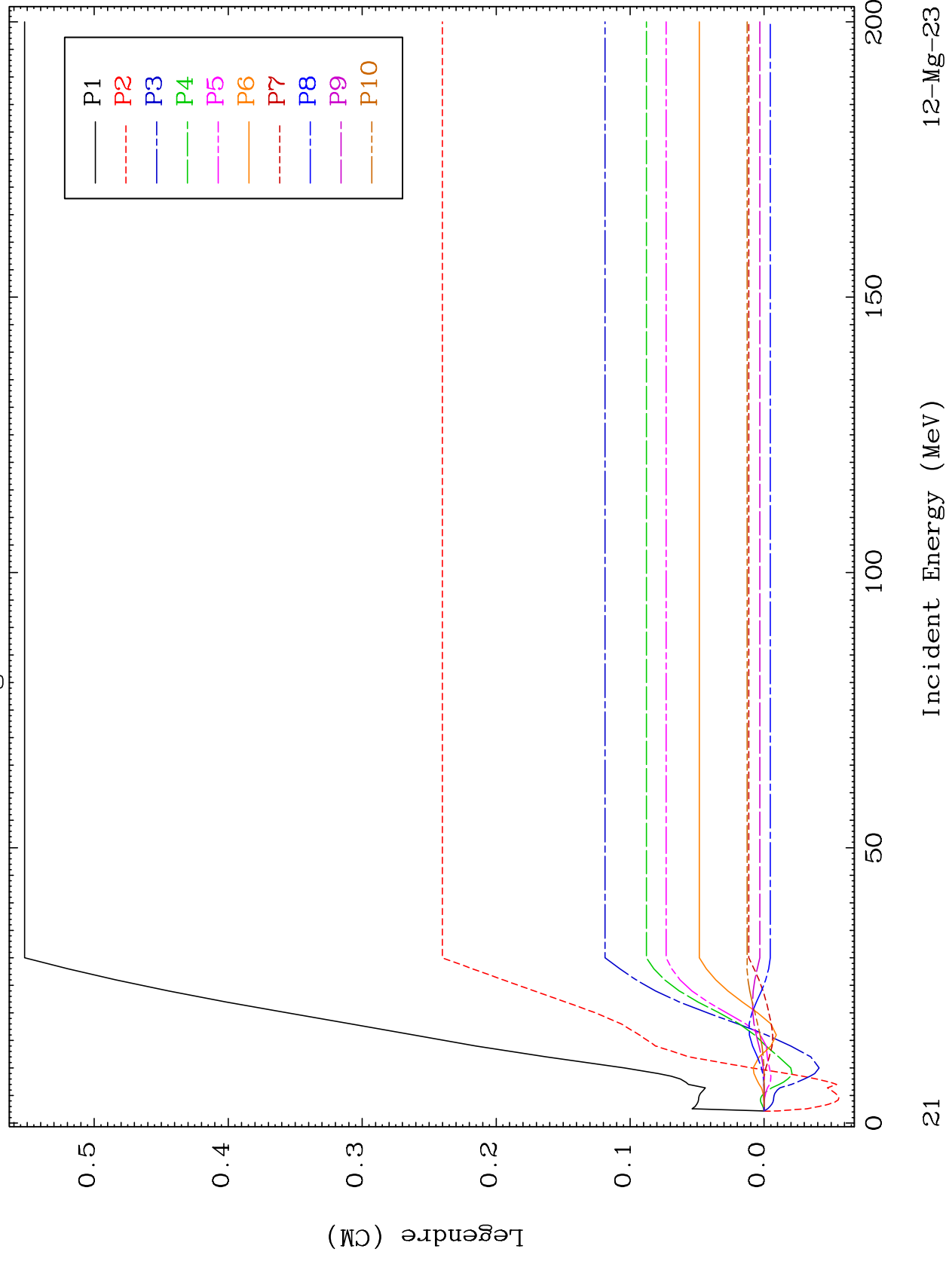
12-Mg-23



MAT 1222

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

12-Mg-23

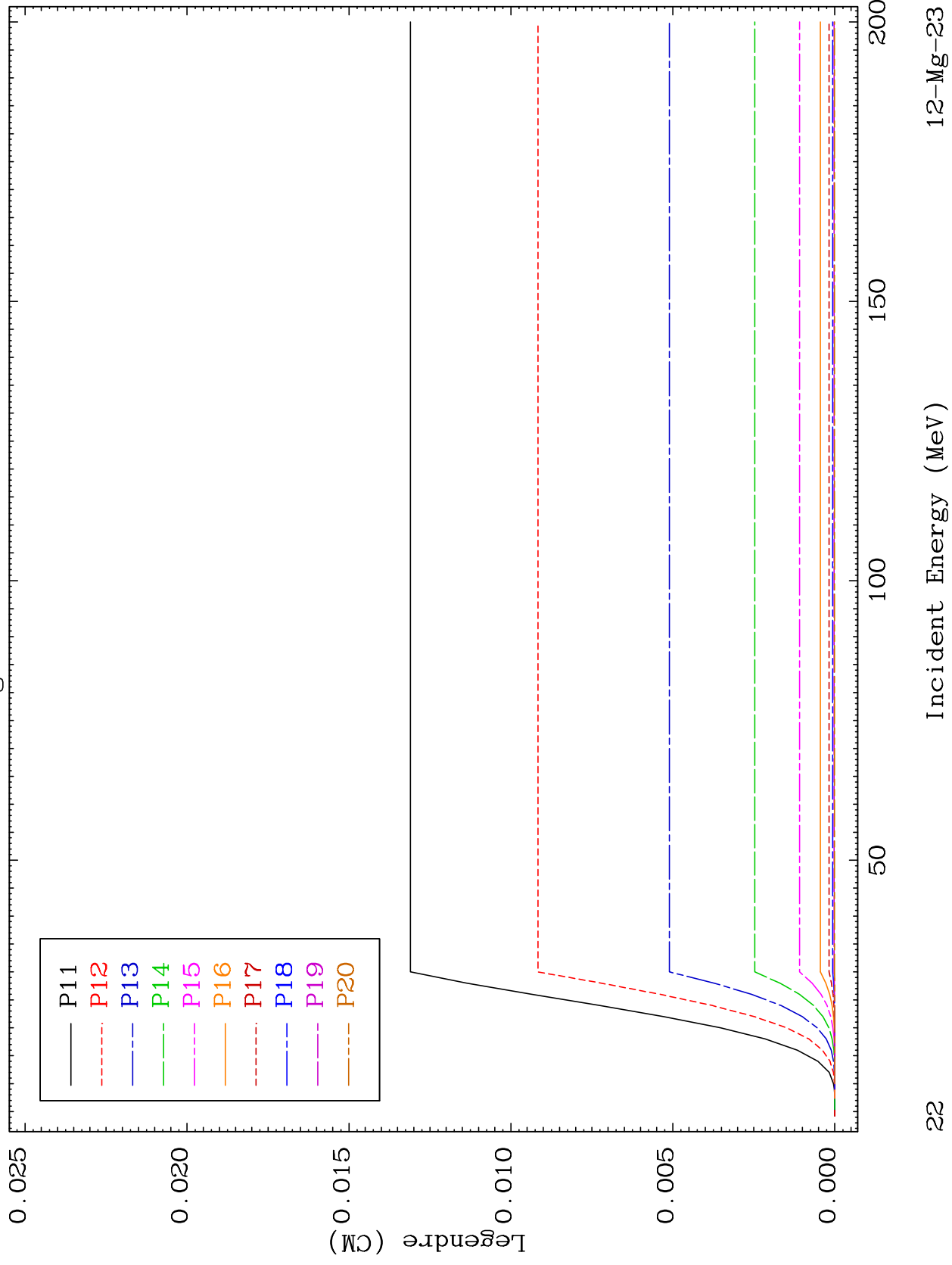


21

MAT 1222

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

12-Mg-23

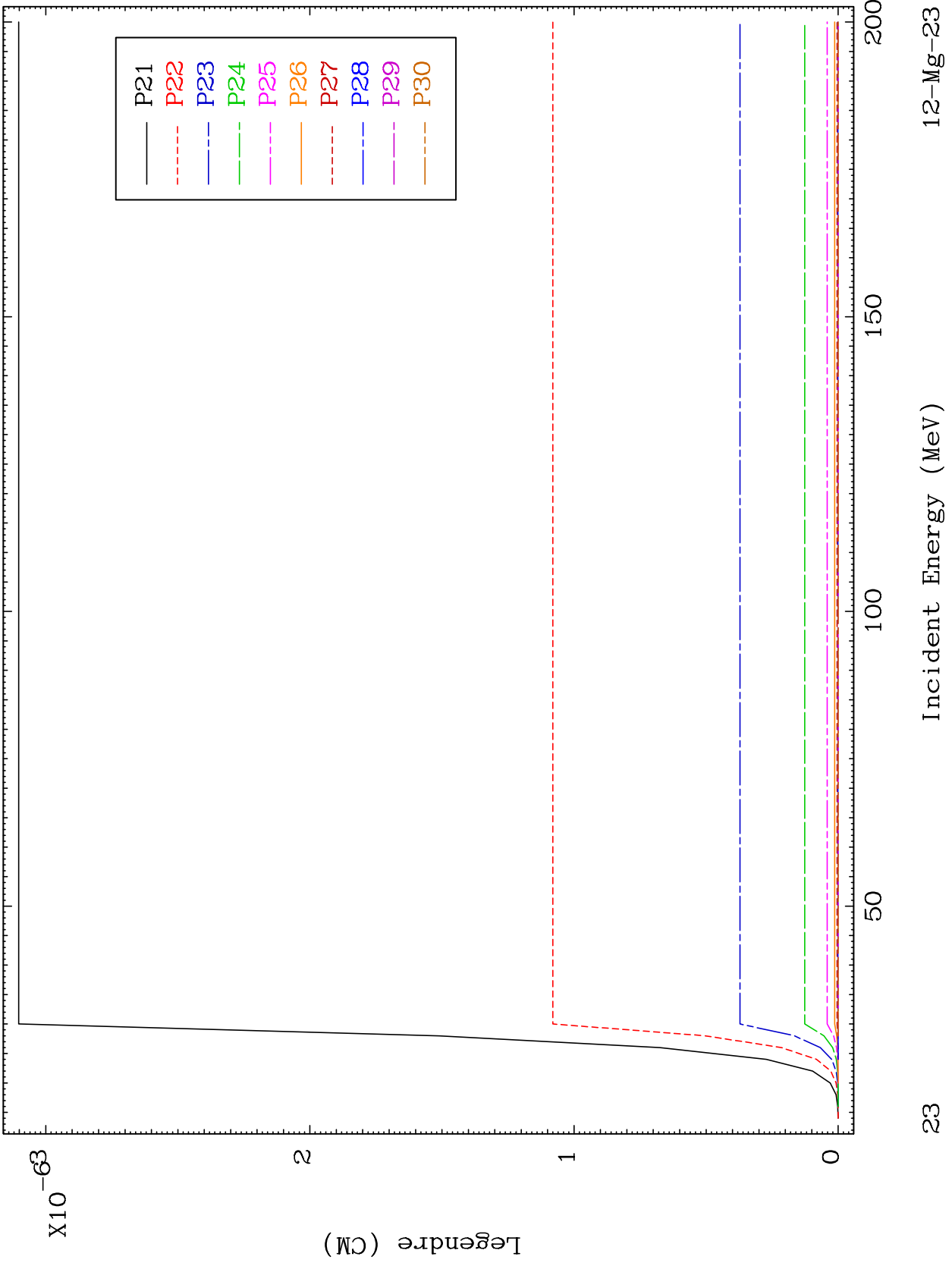


22

MAT 1222

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

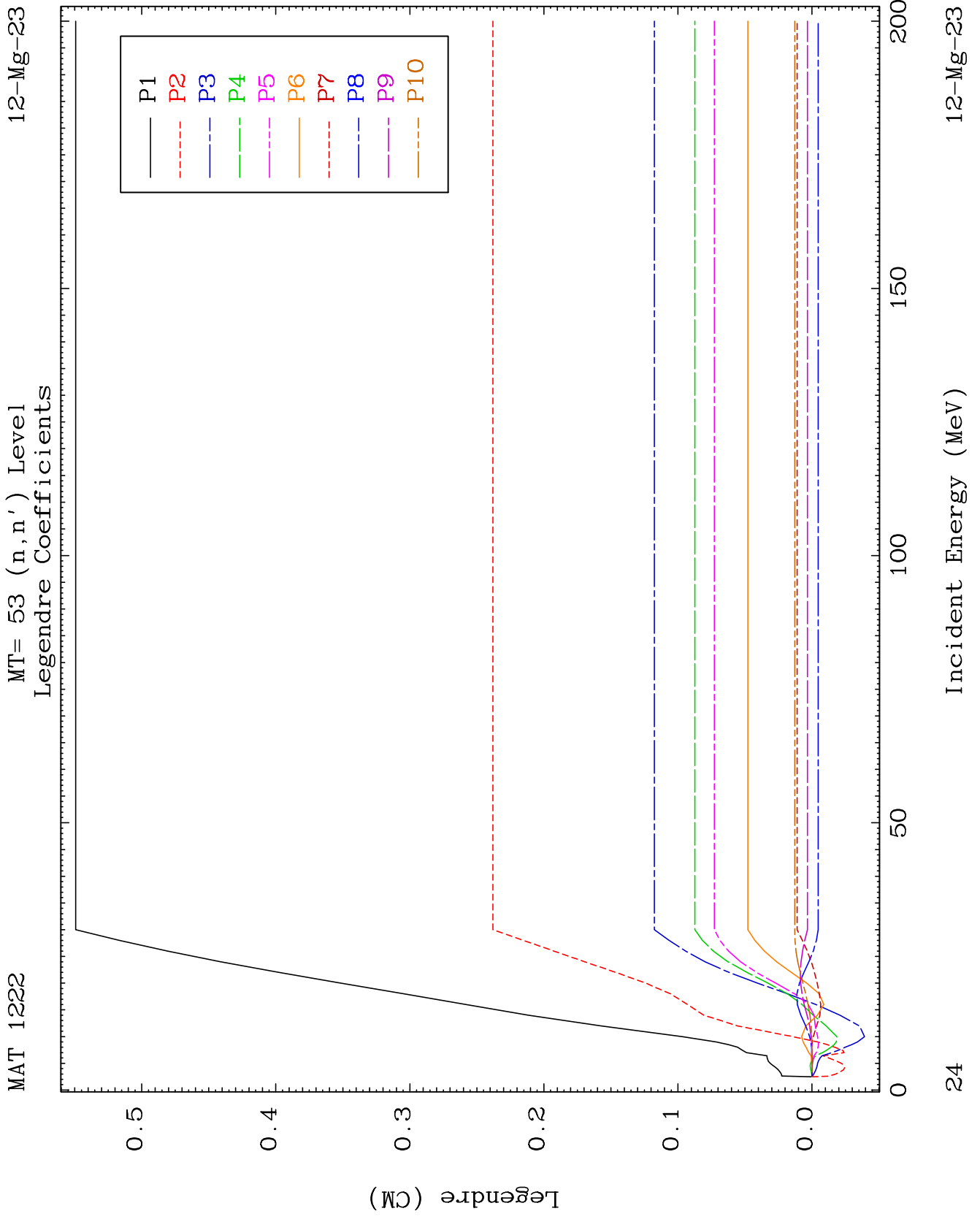
12-Mg-23

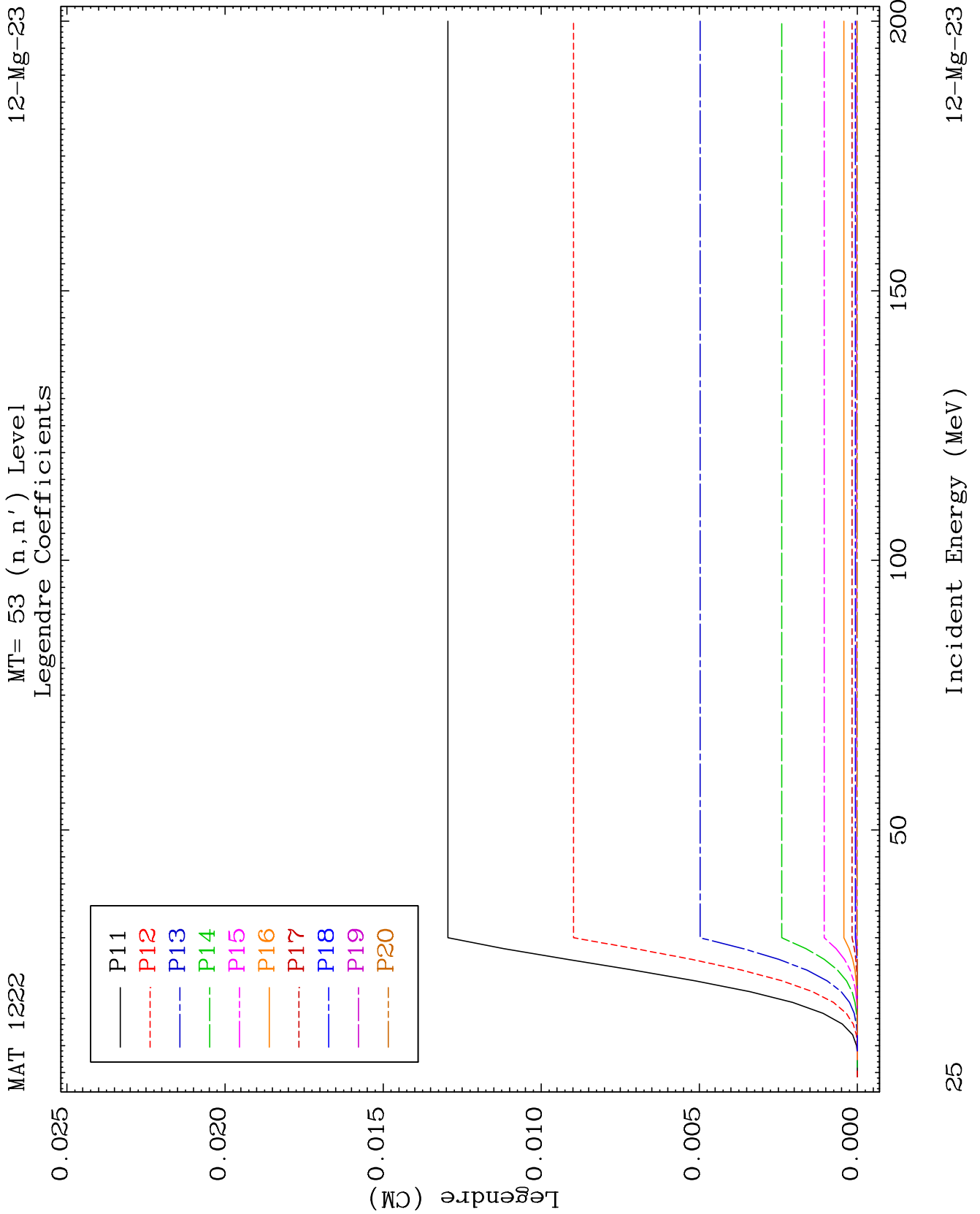


23

Incident Energy (MeV)

12-Mg-23

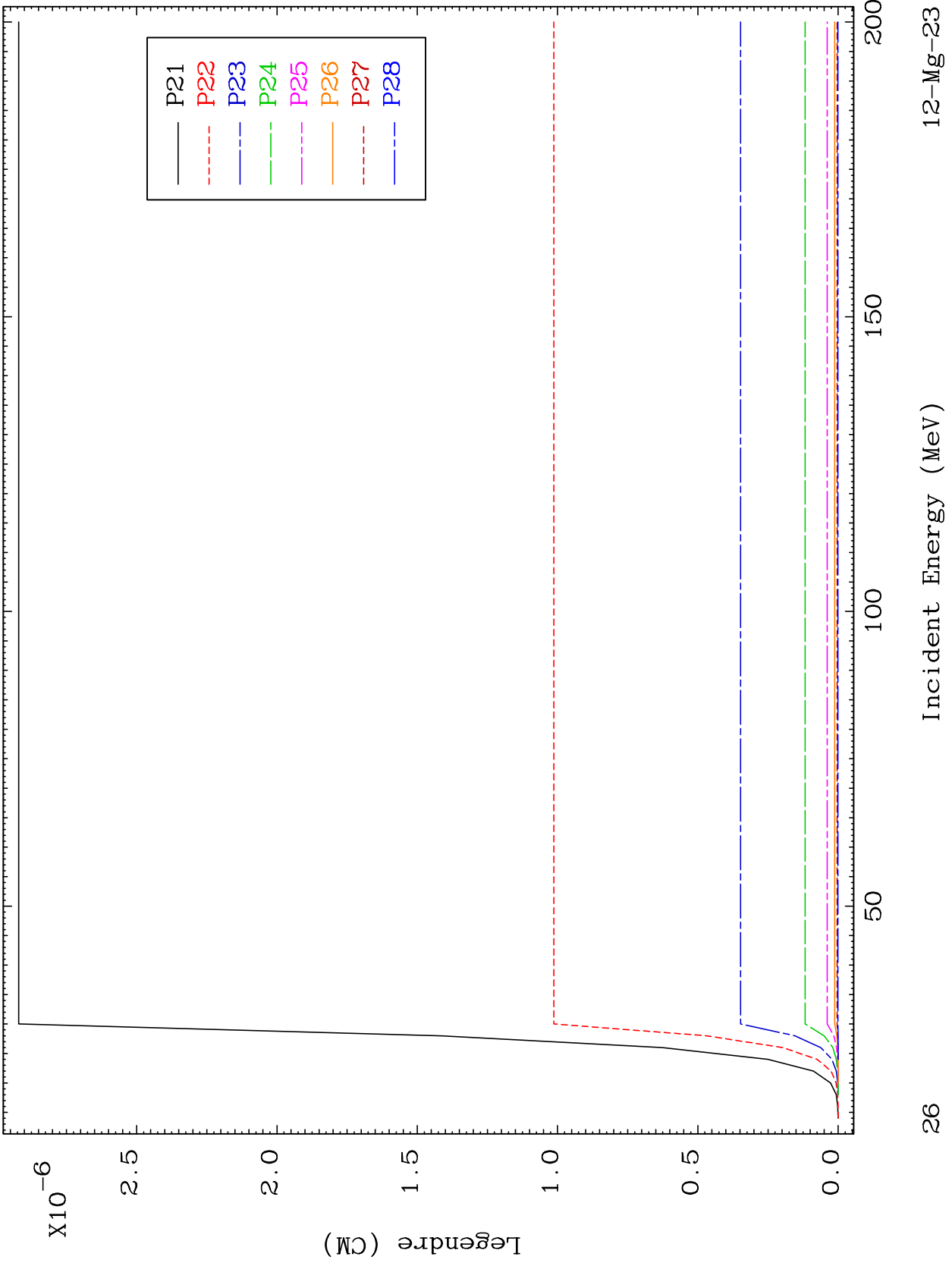




MAT 1222

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

12-Mg-23



26

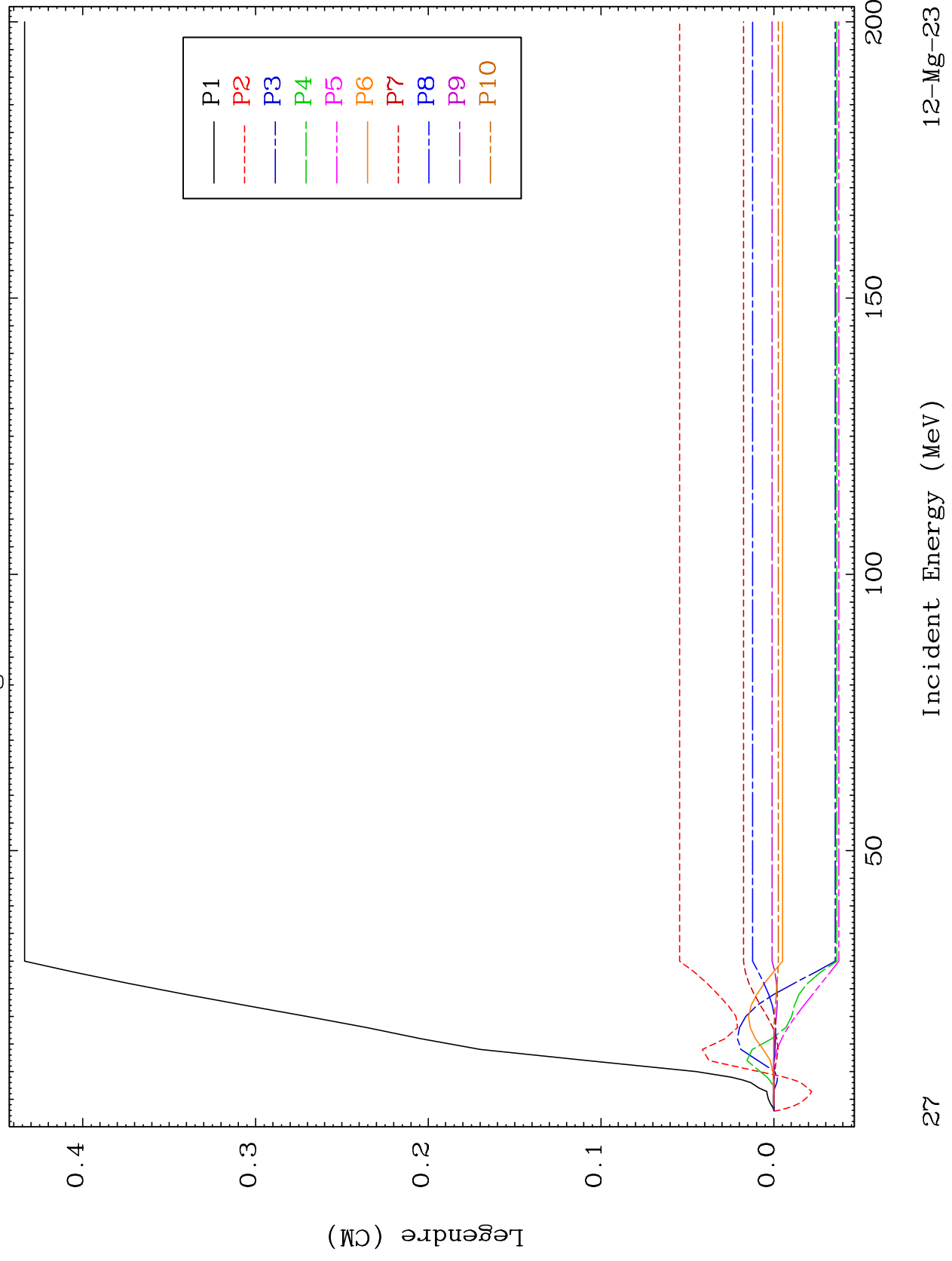
Incident Energy (MeV)

12-Mg-23

MAT 1222

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

12-Mg-23



27

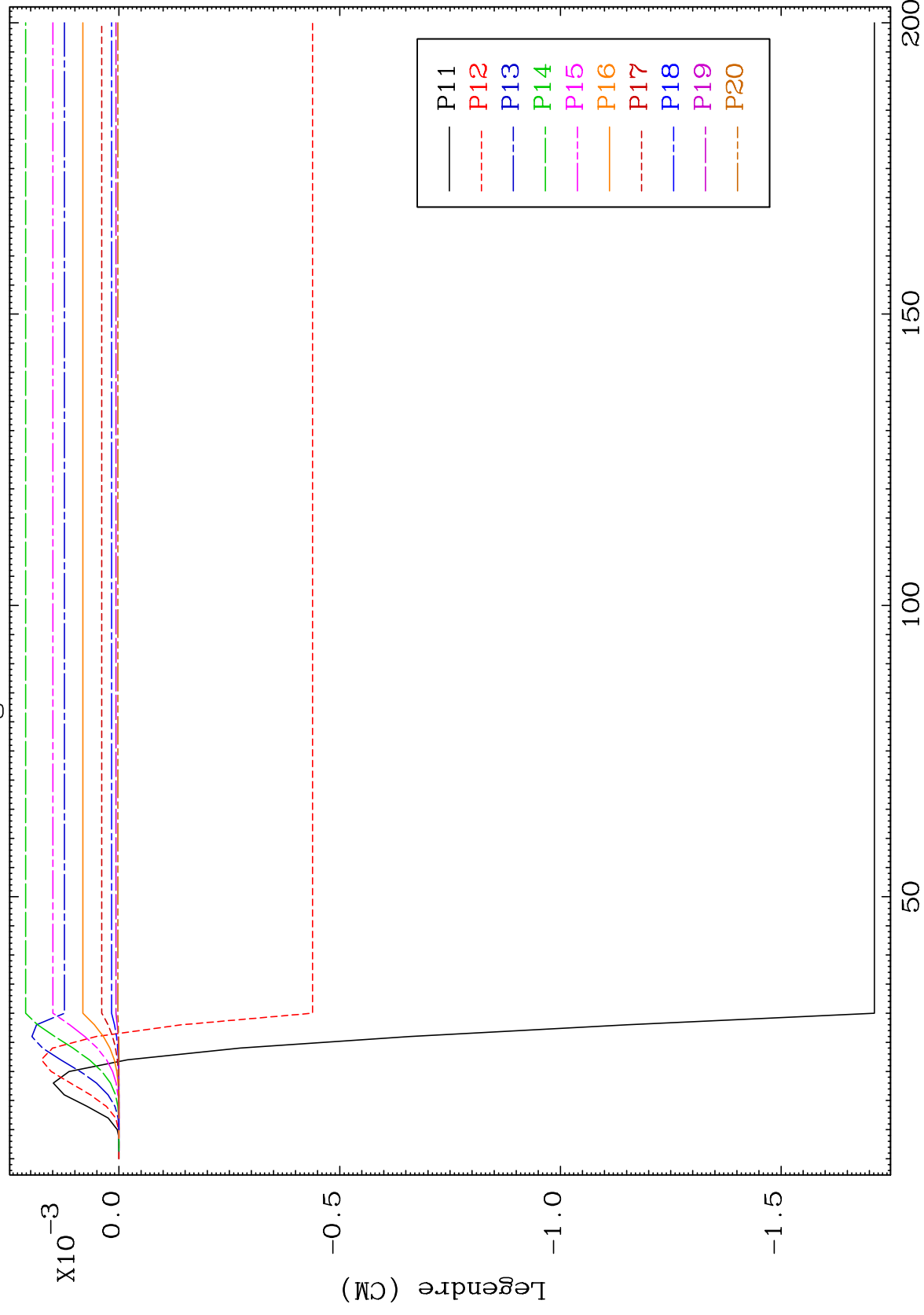
Incident Energy (MeV)

12-Mg-23

MAT 1222

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

12-Mg-23



28

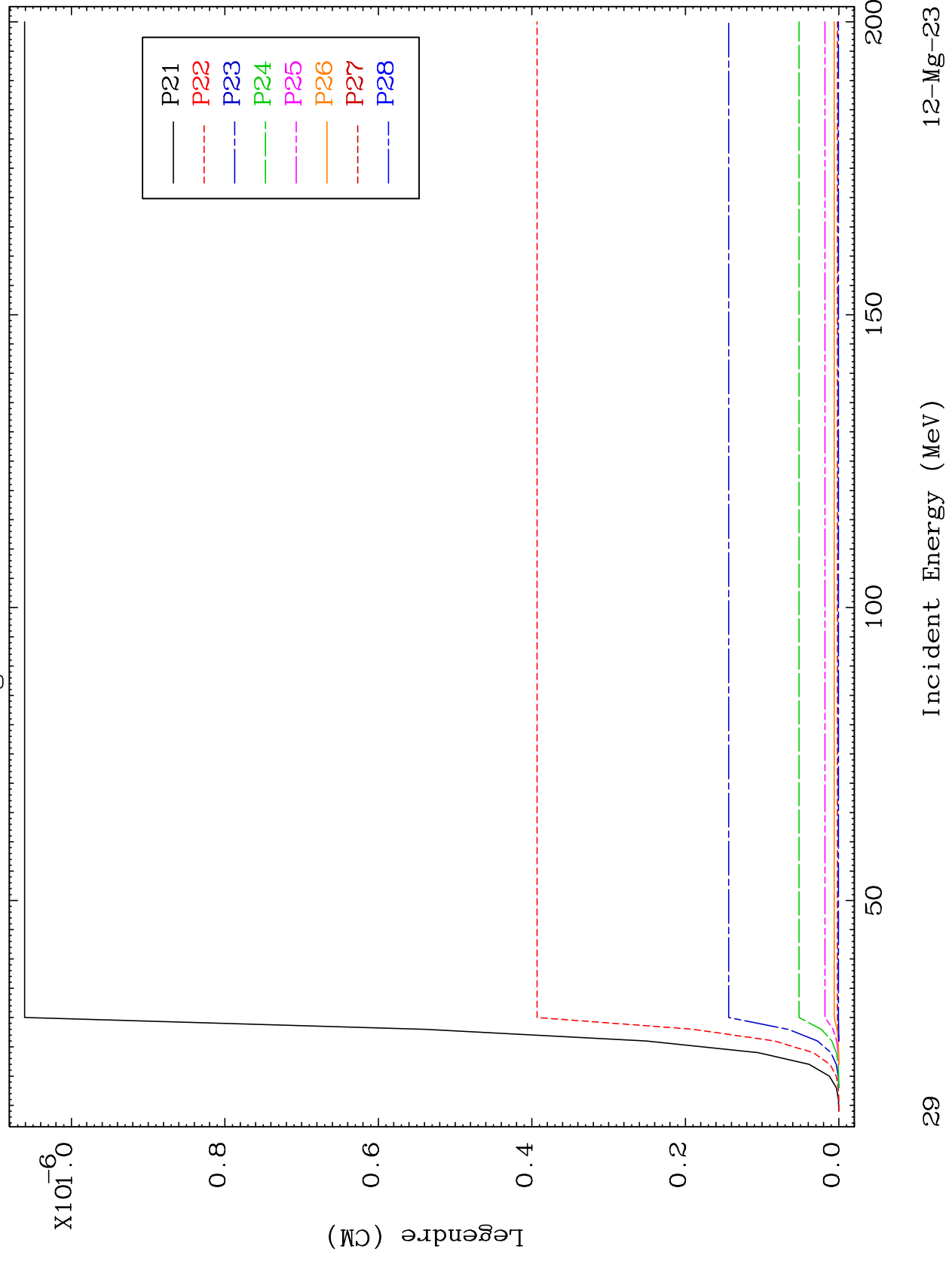
Incident Energy (MeV)

12-Mg-23

MAT 1222

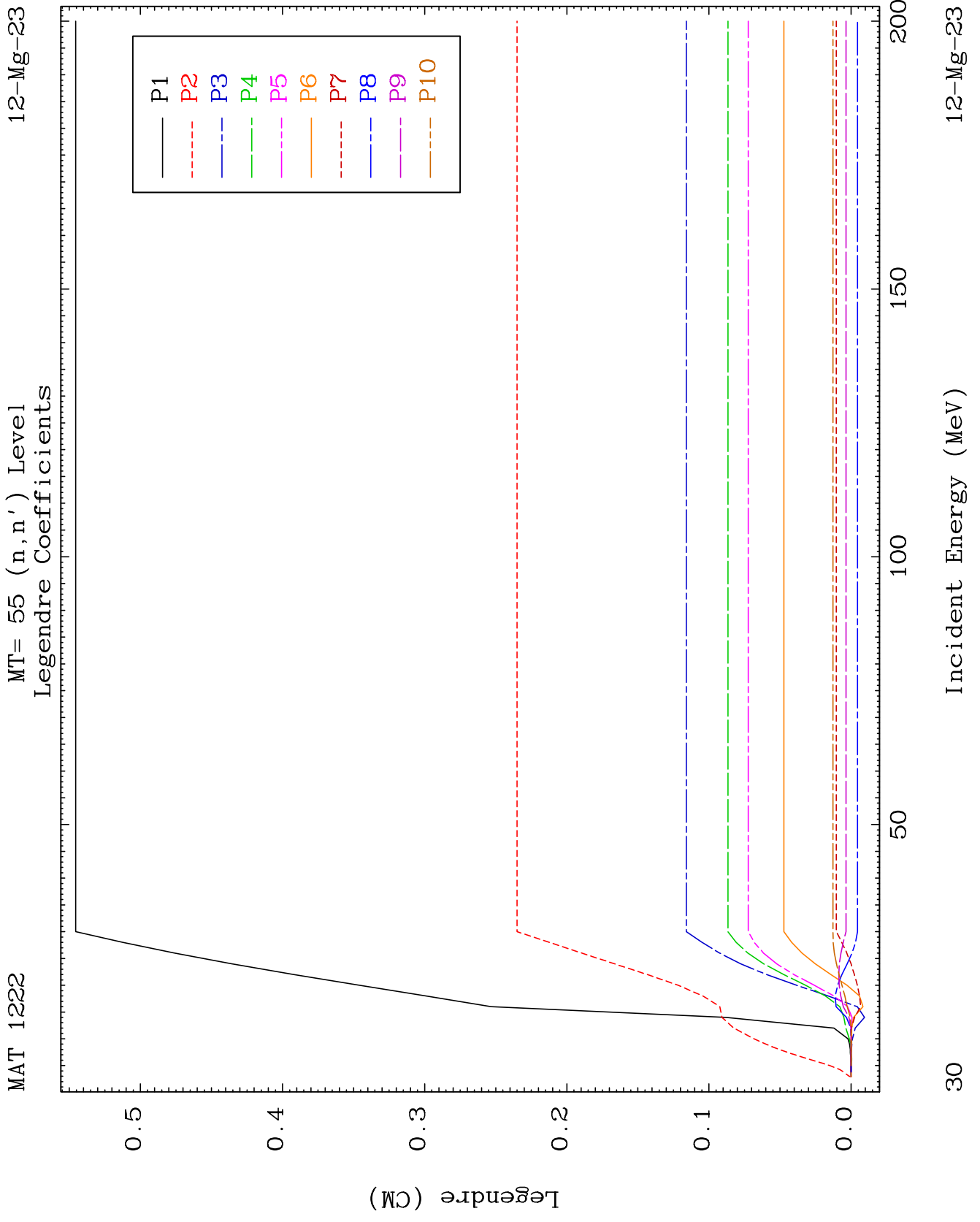
MT= 54 (n,n') Level
Legendre Coefficients

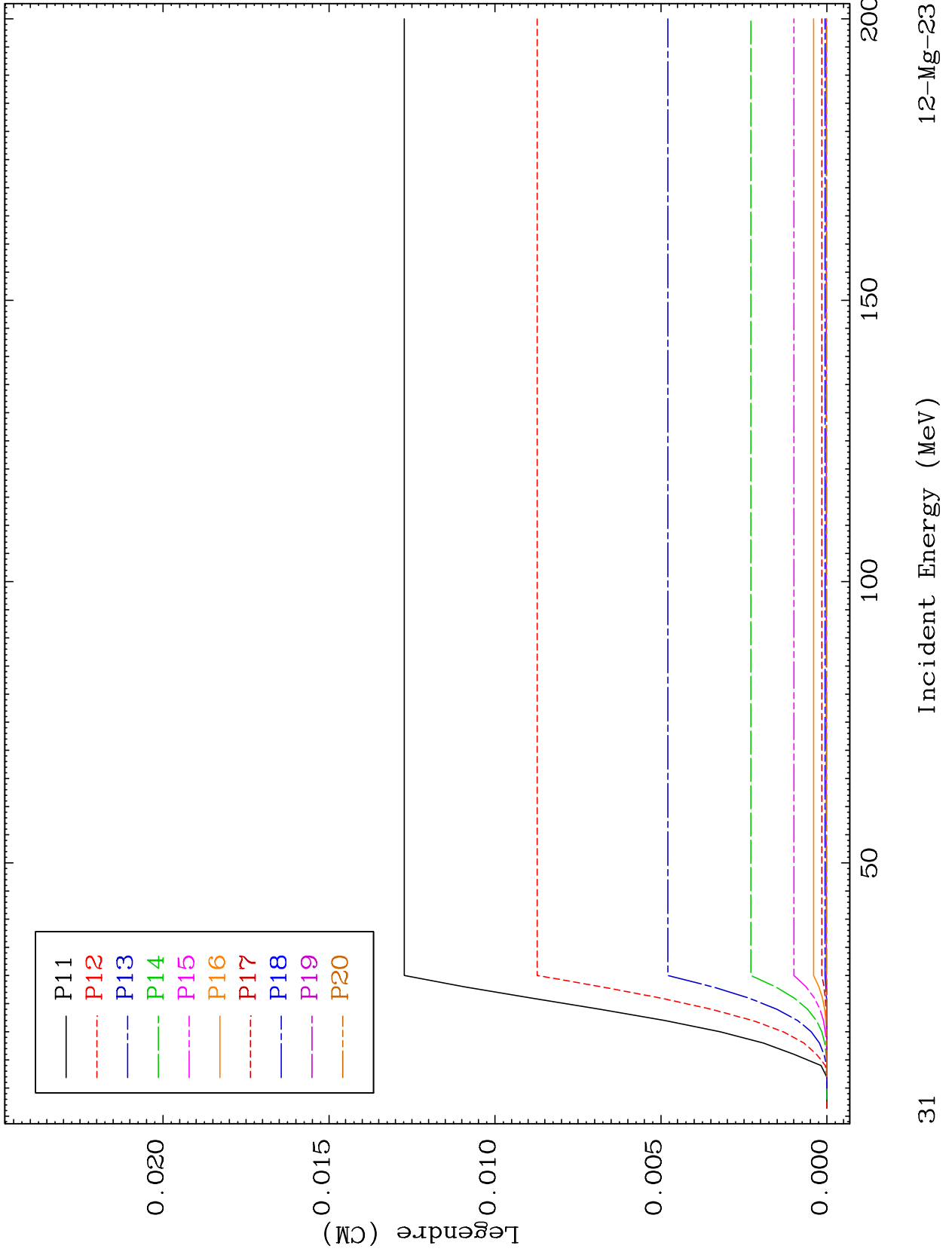
12-Mg-23

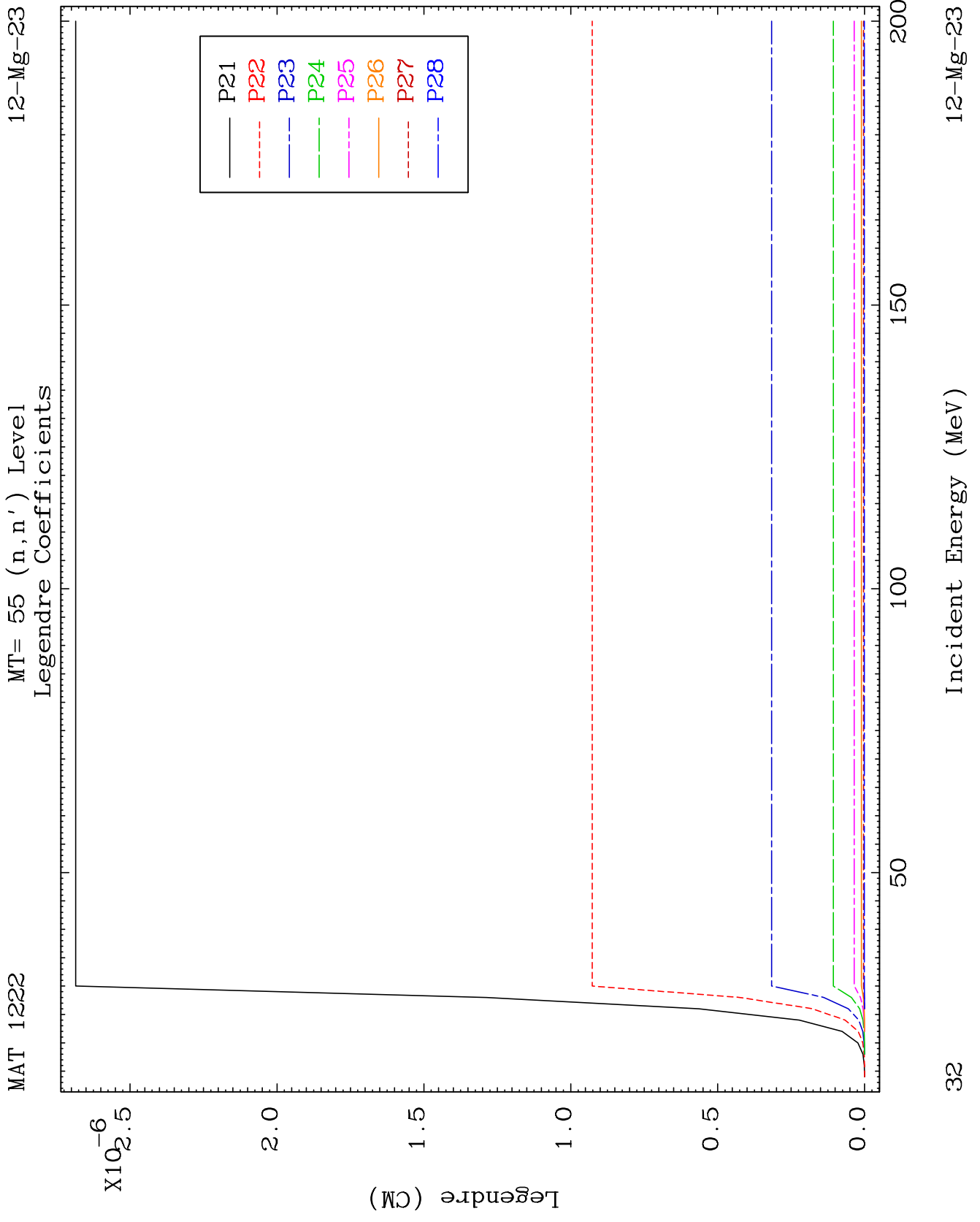


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12-Mg-23



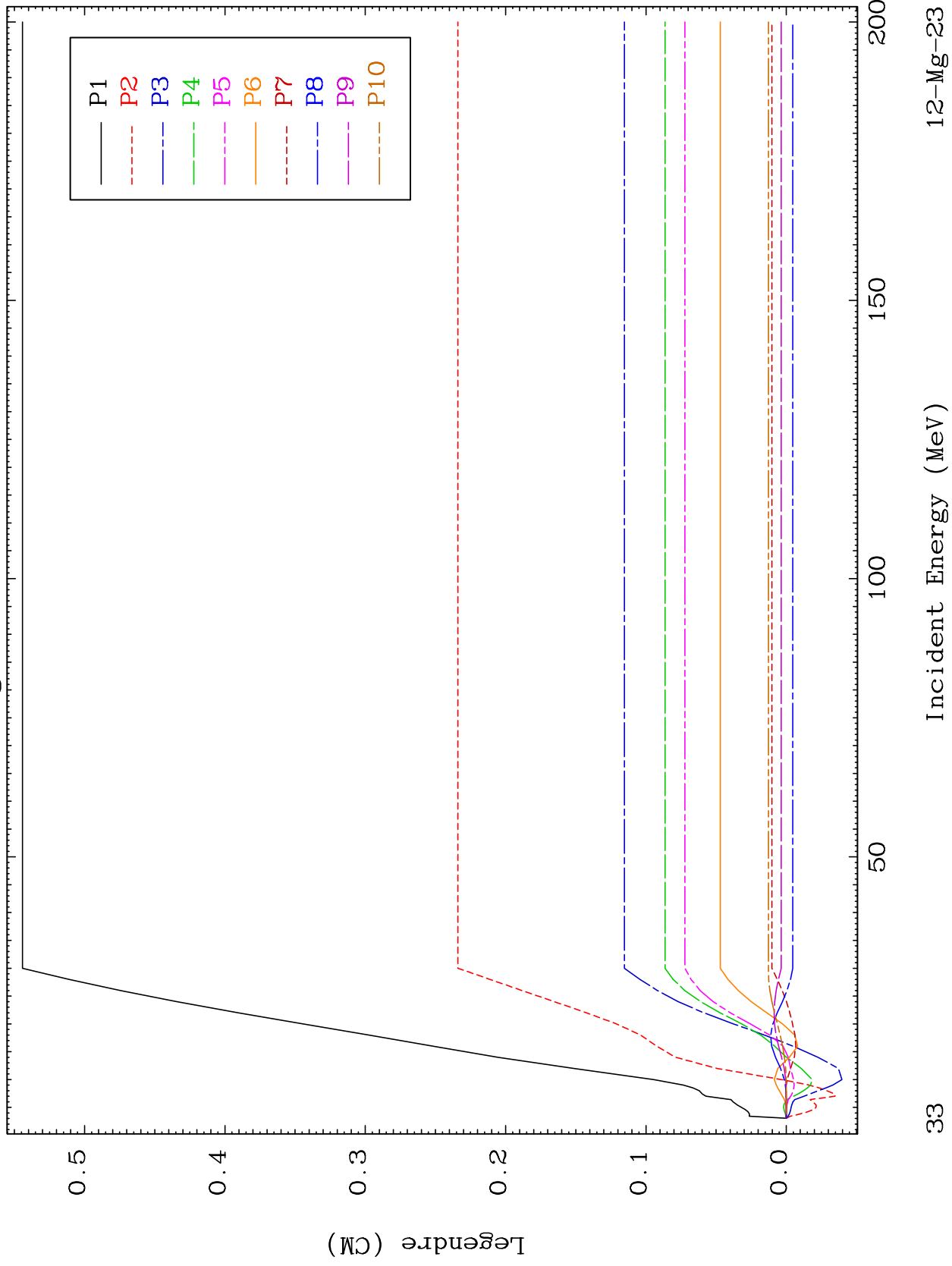




MAT 1222

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

12-Mg-23



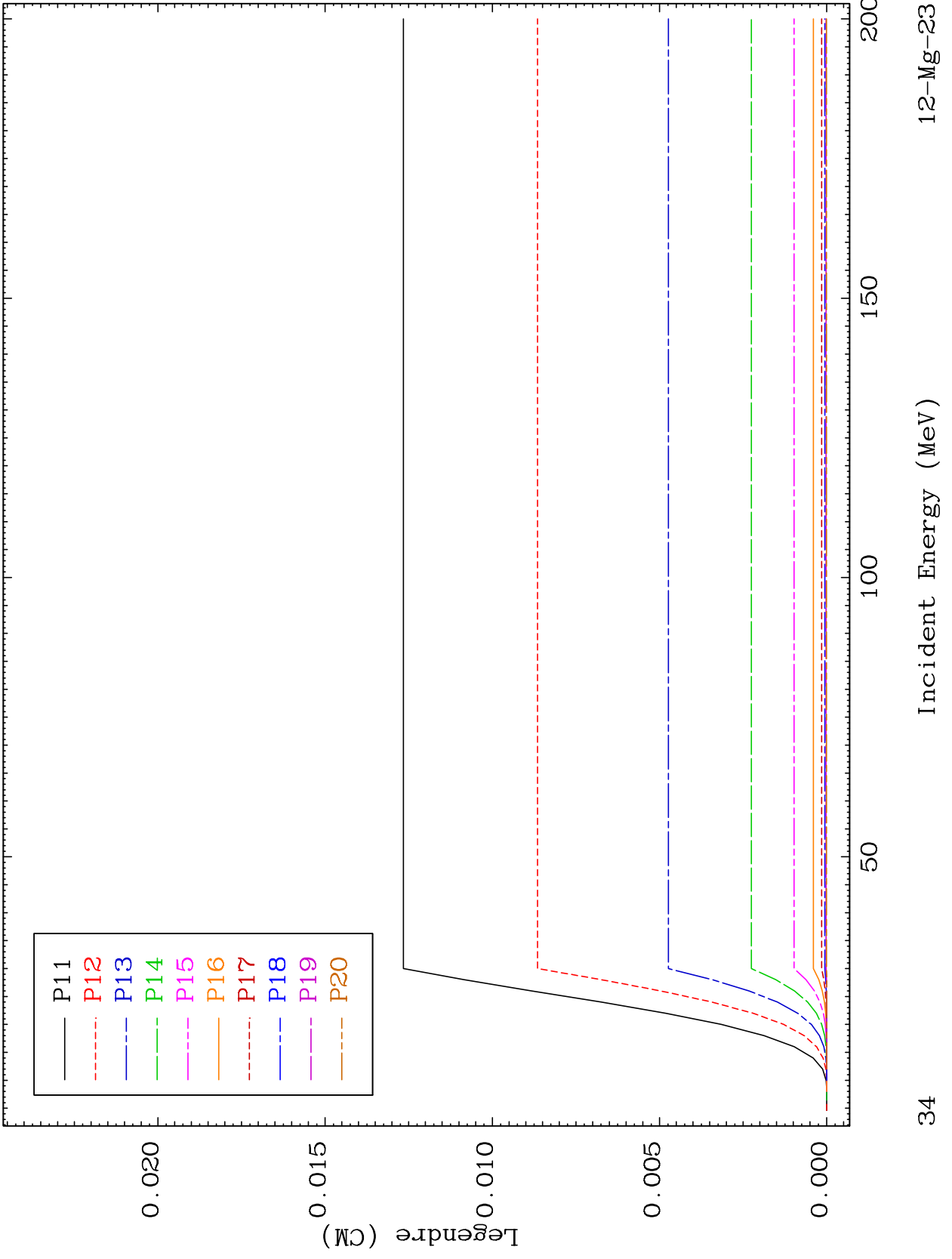
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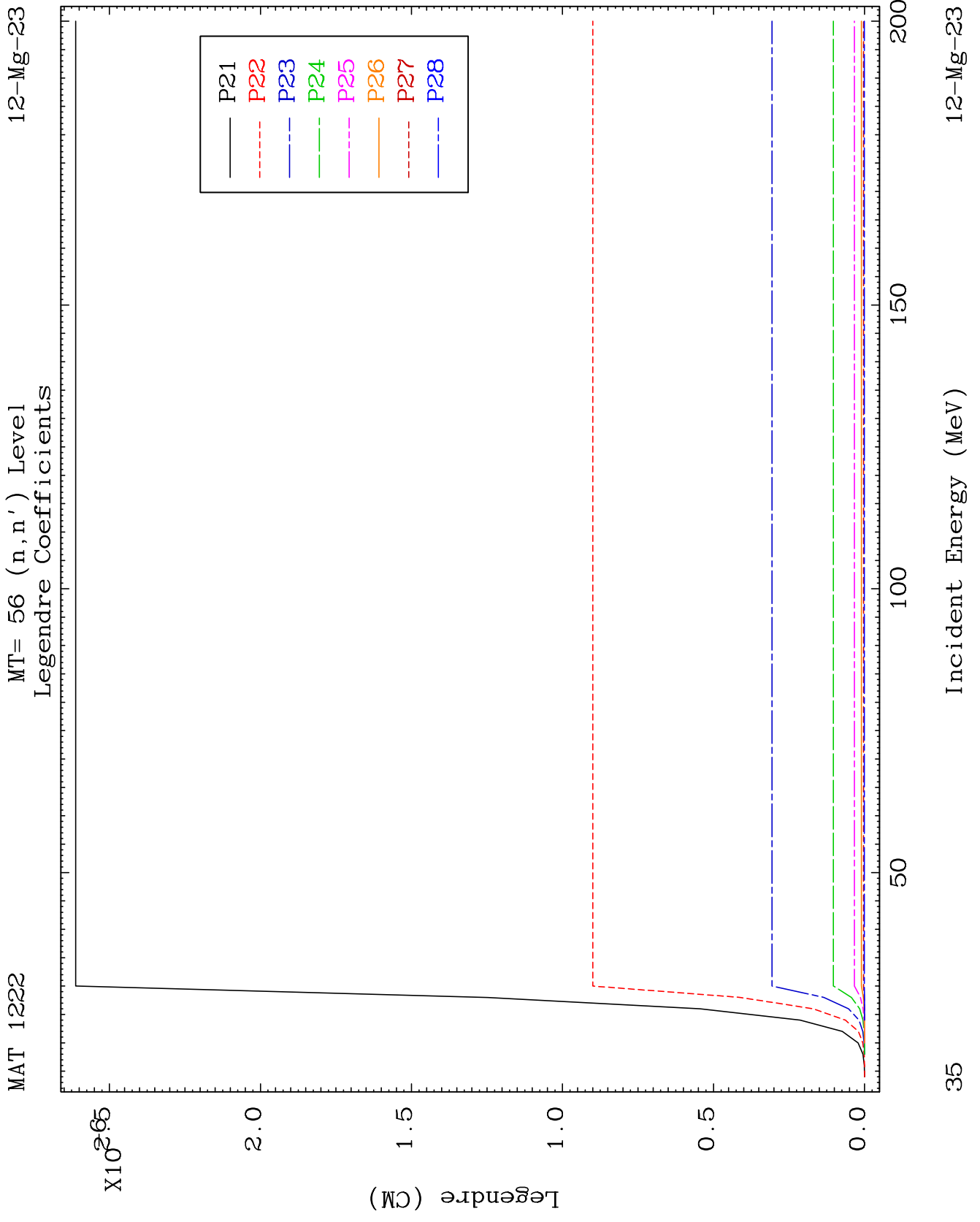
12-Mg-23

MAT 1222

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

12-Mg-23

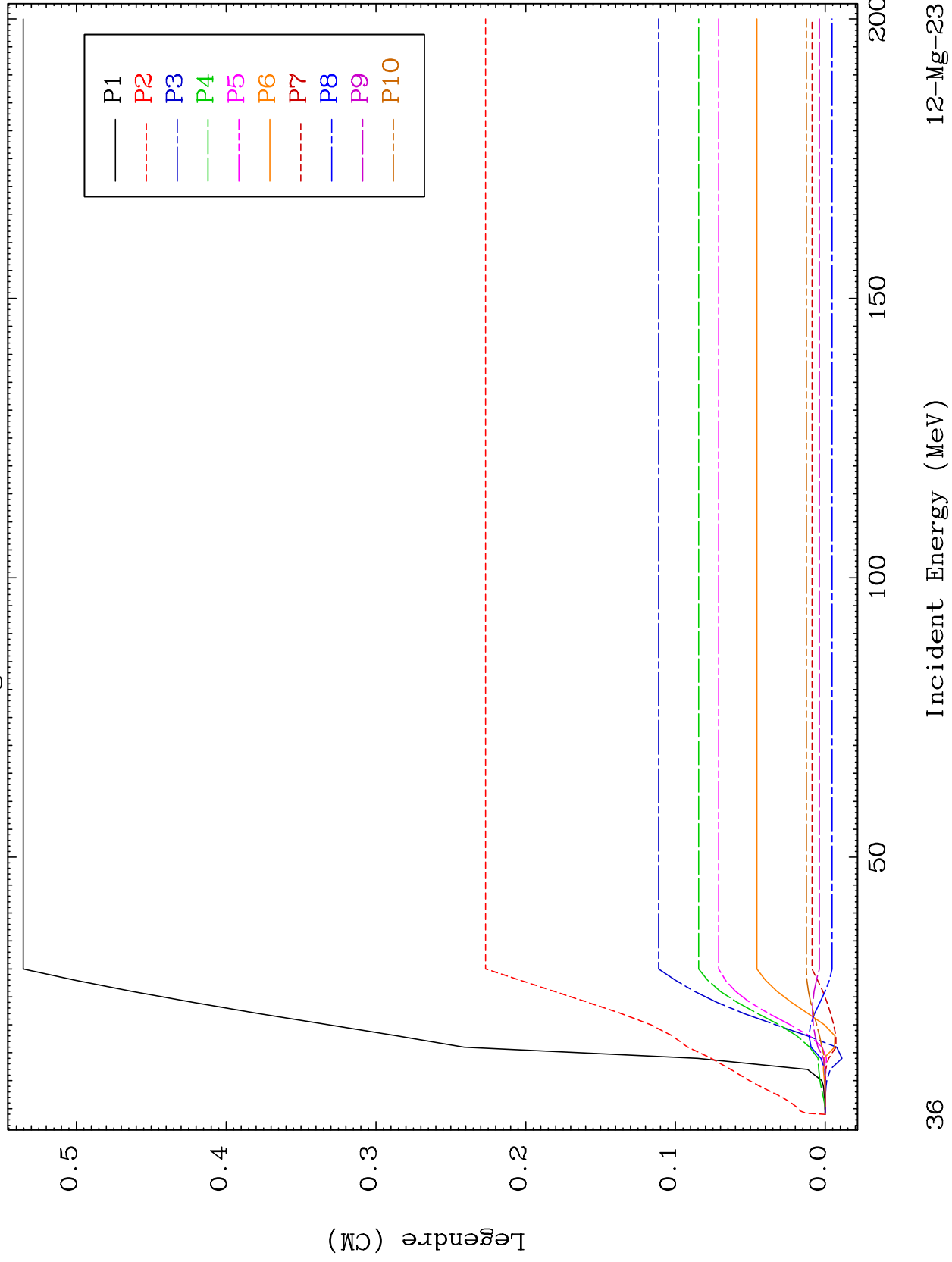




MAT 1222

MT= 57 (n,n') Level
Legendre Coefficients

12-Mg-23



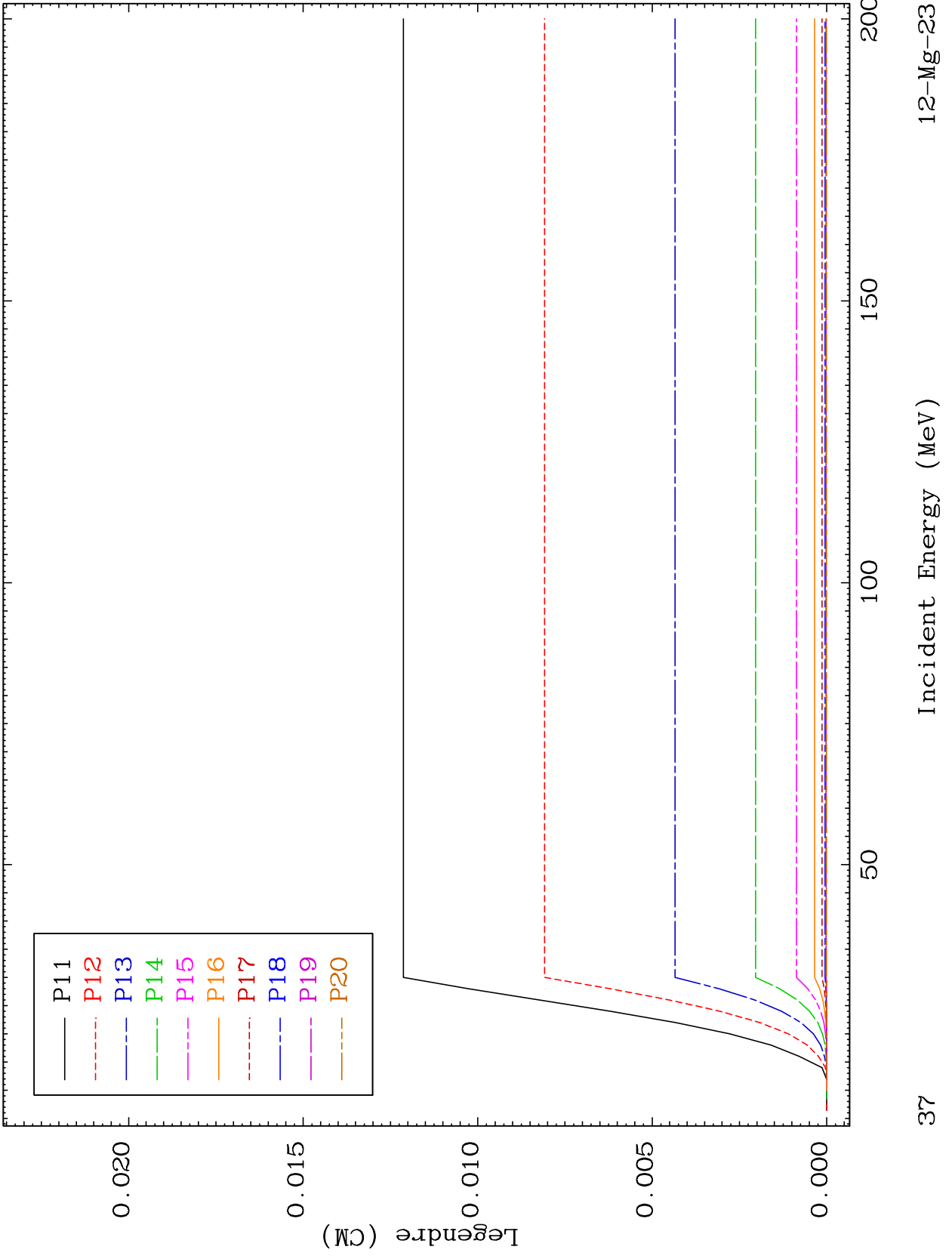
36

12-Mg-23

MAT 1222

MT= 57 (n,n') Level
Legendre Coefficients

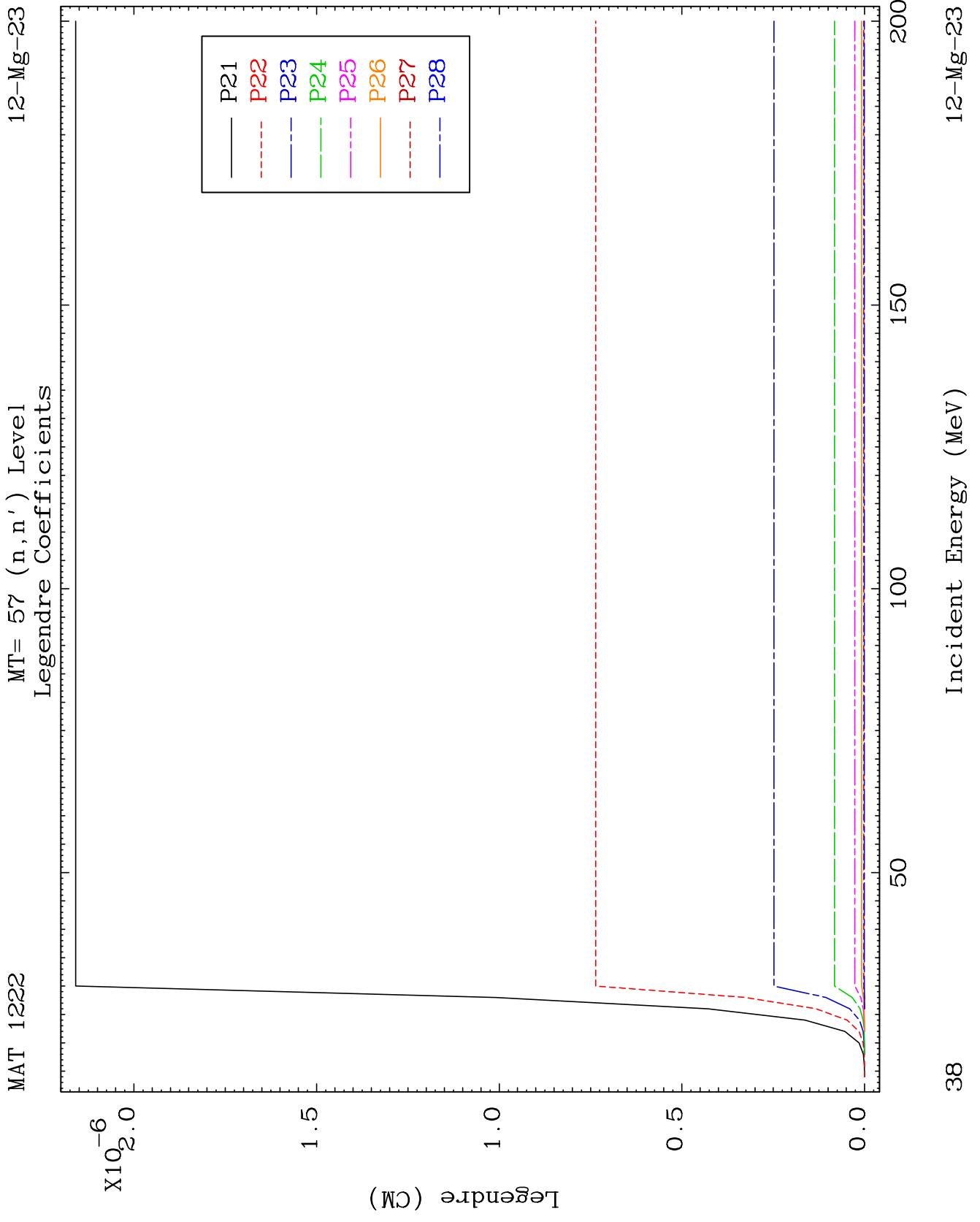
12-Mg-23



37

Incident Energy (MeV)

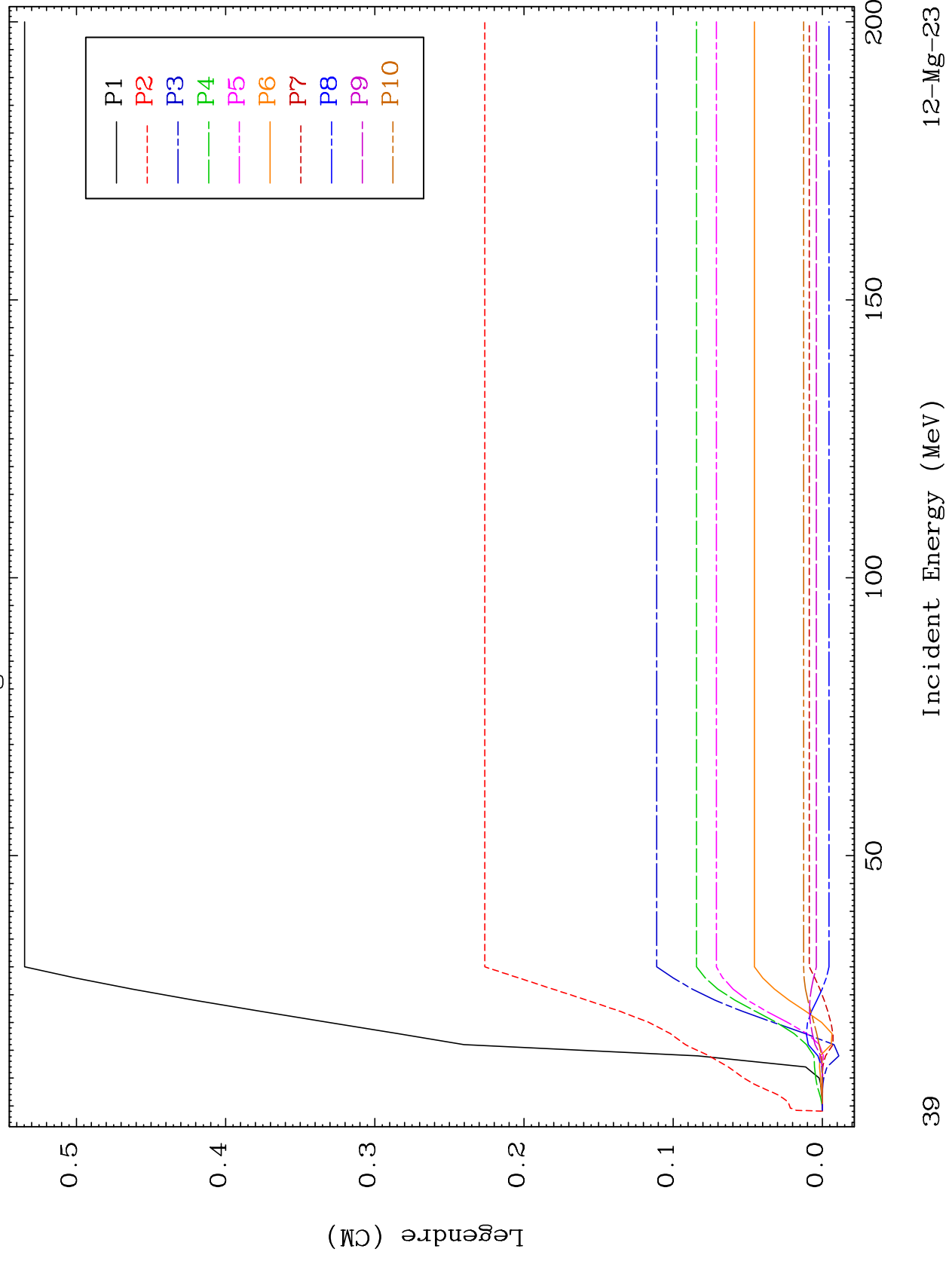
12-Mg-23



MAT 1222

MT= 58 (n,n') Level
Legendre Coefficients

12-Mg-23



39

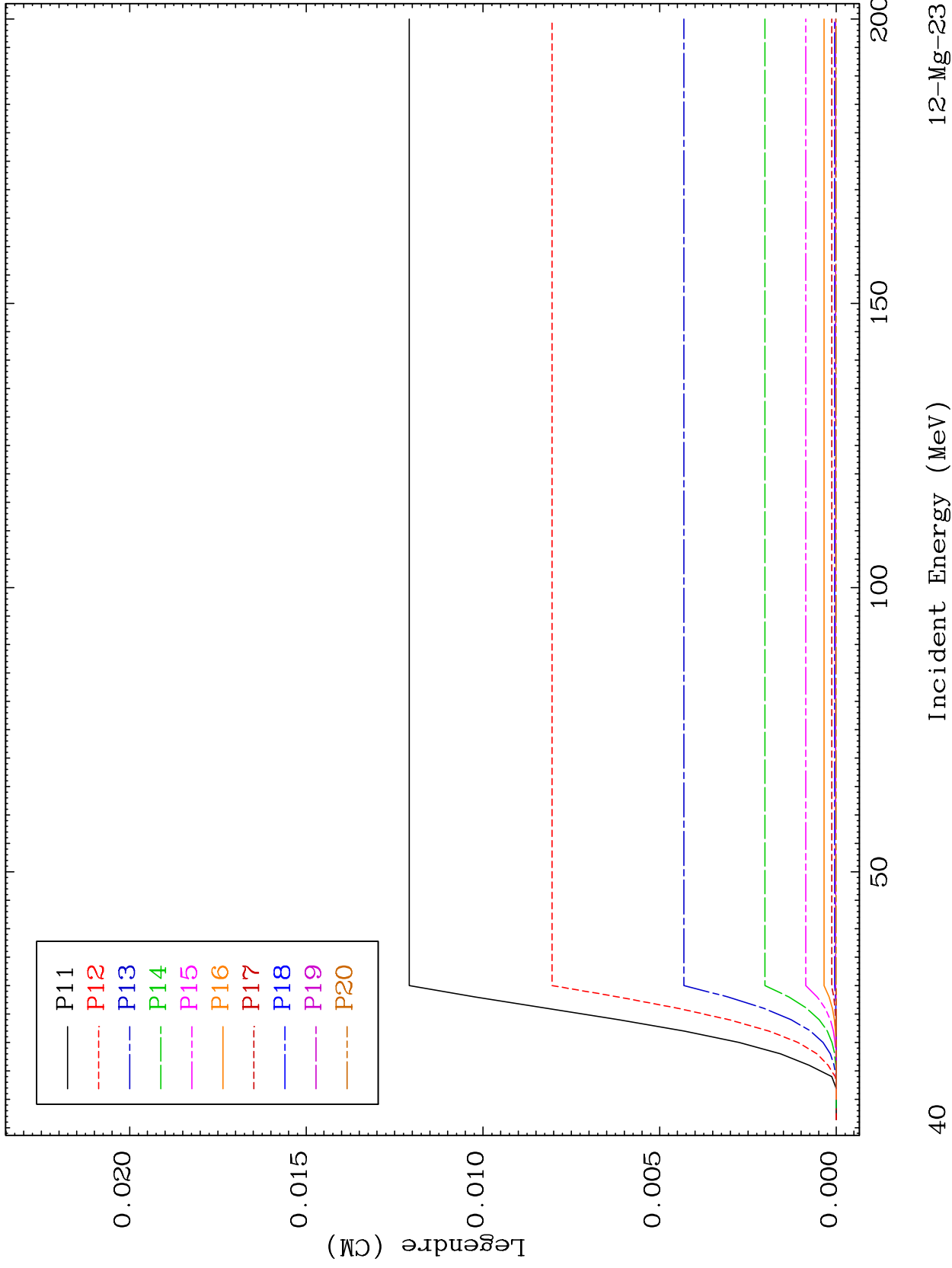
Incident Energy (MeV)

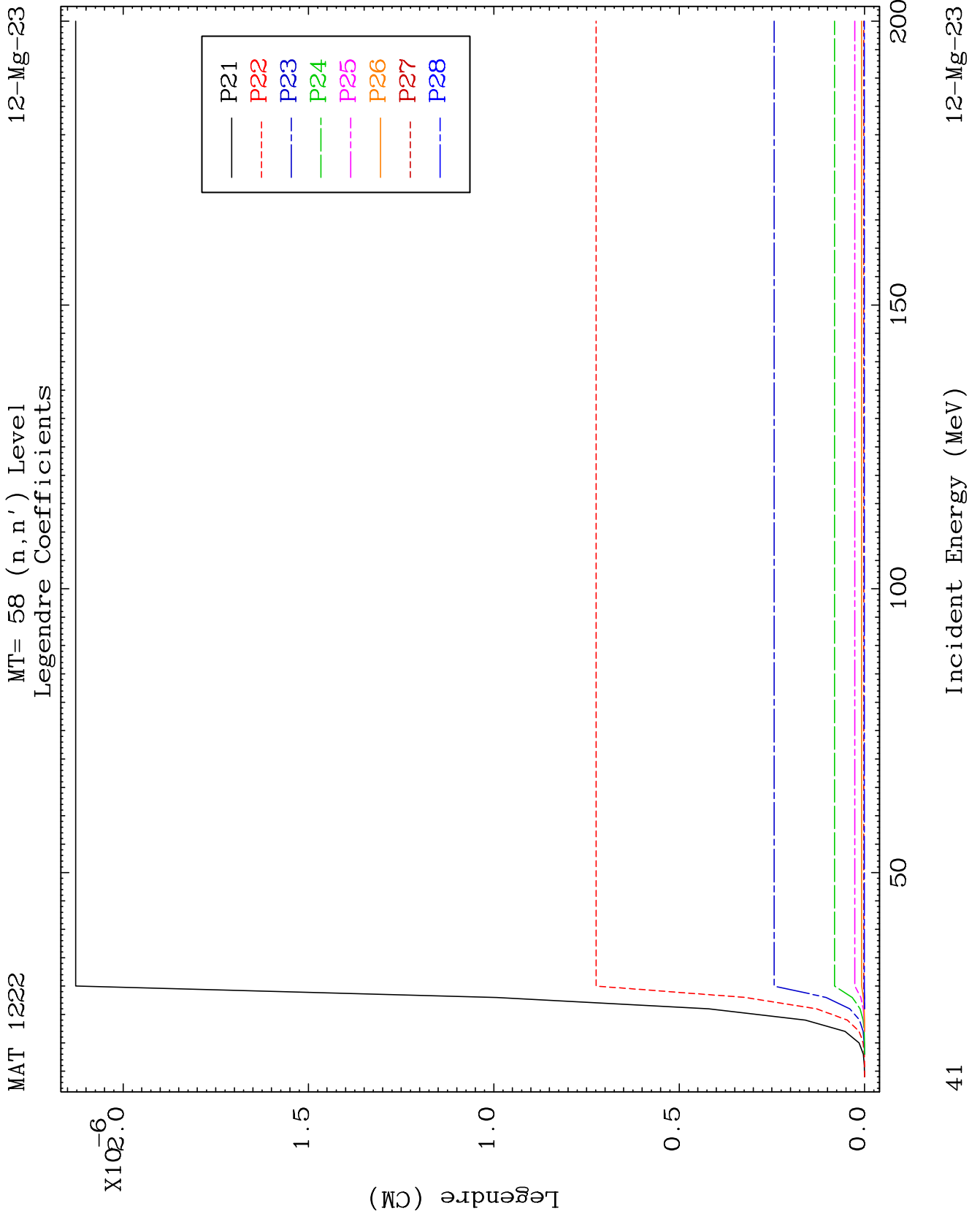
12-Mg-23

MAT 1222

MT= 58 (n,n') Level
Legendre Coefficients

12-Mg-23

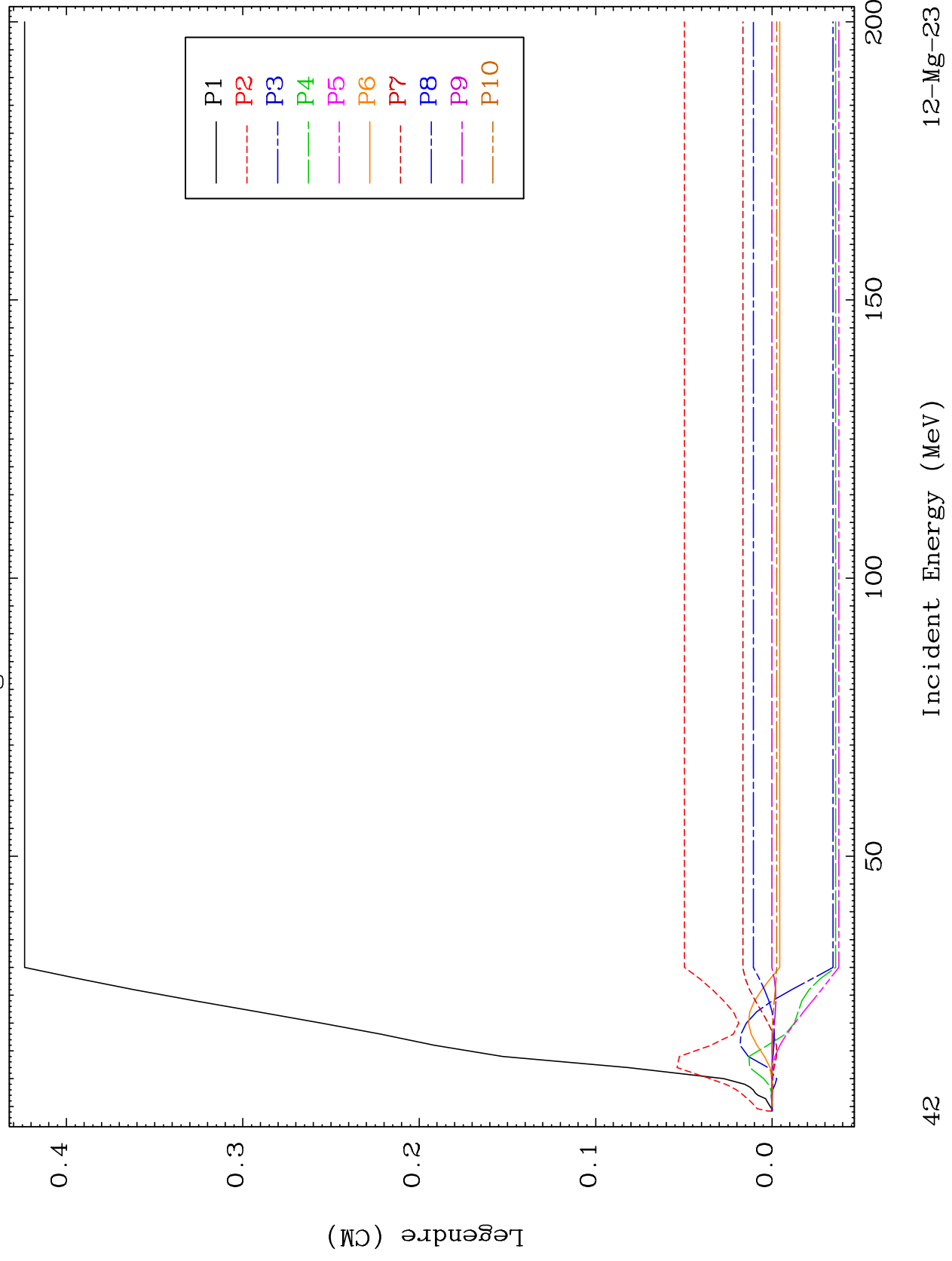




MAT 1222

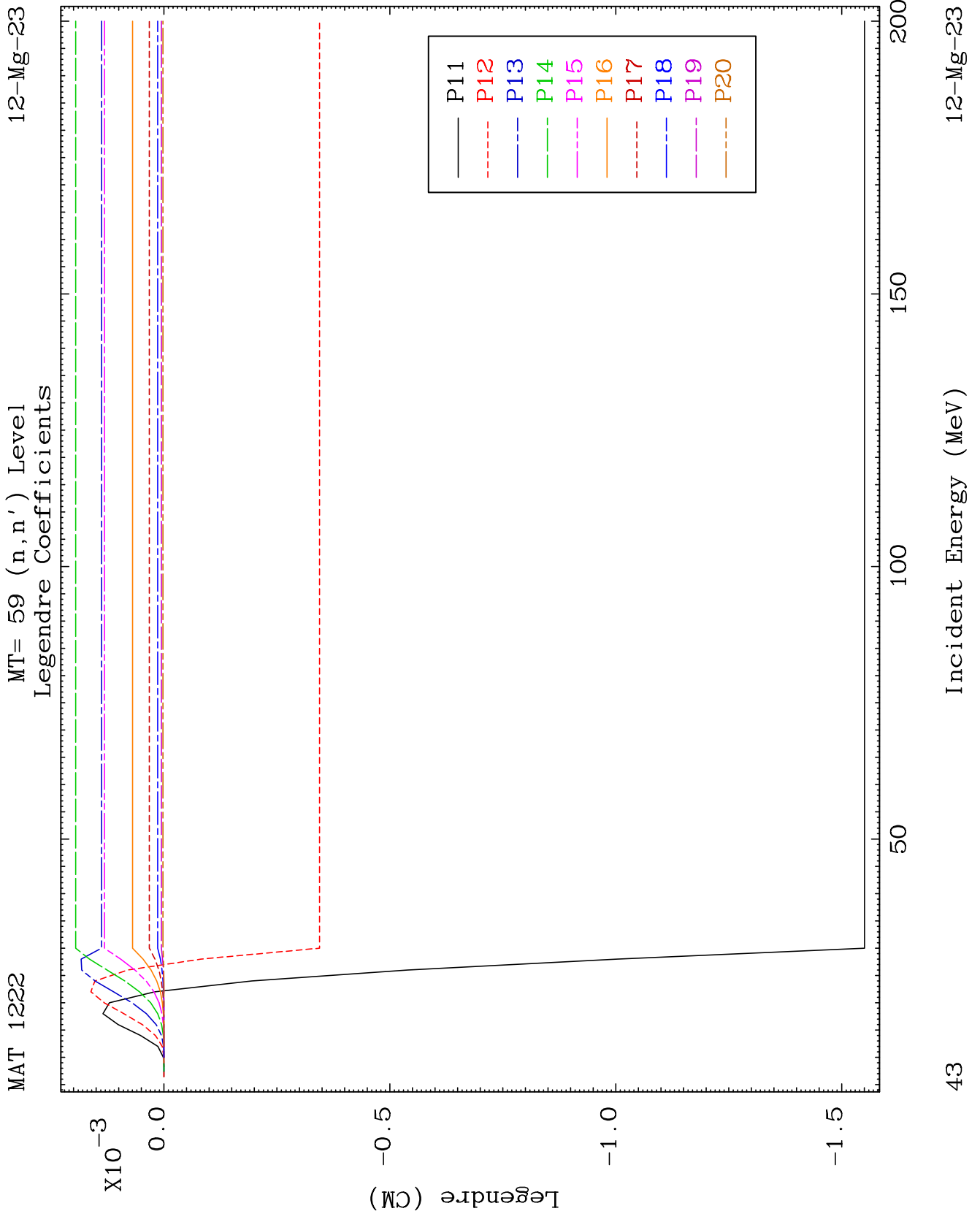
MT= 59 (n,n') Level
Legendre Coefficients

12-Mg-23



42

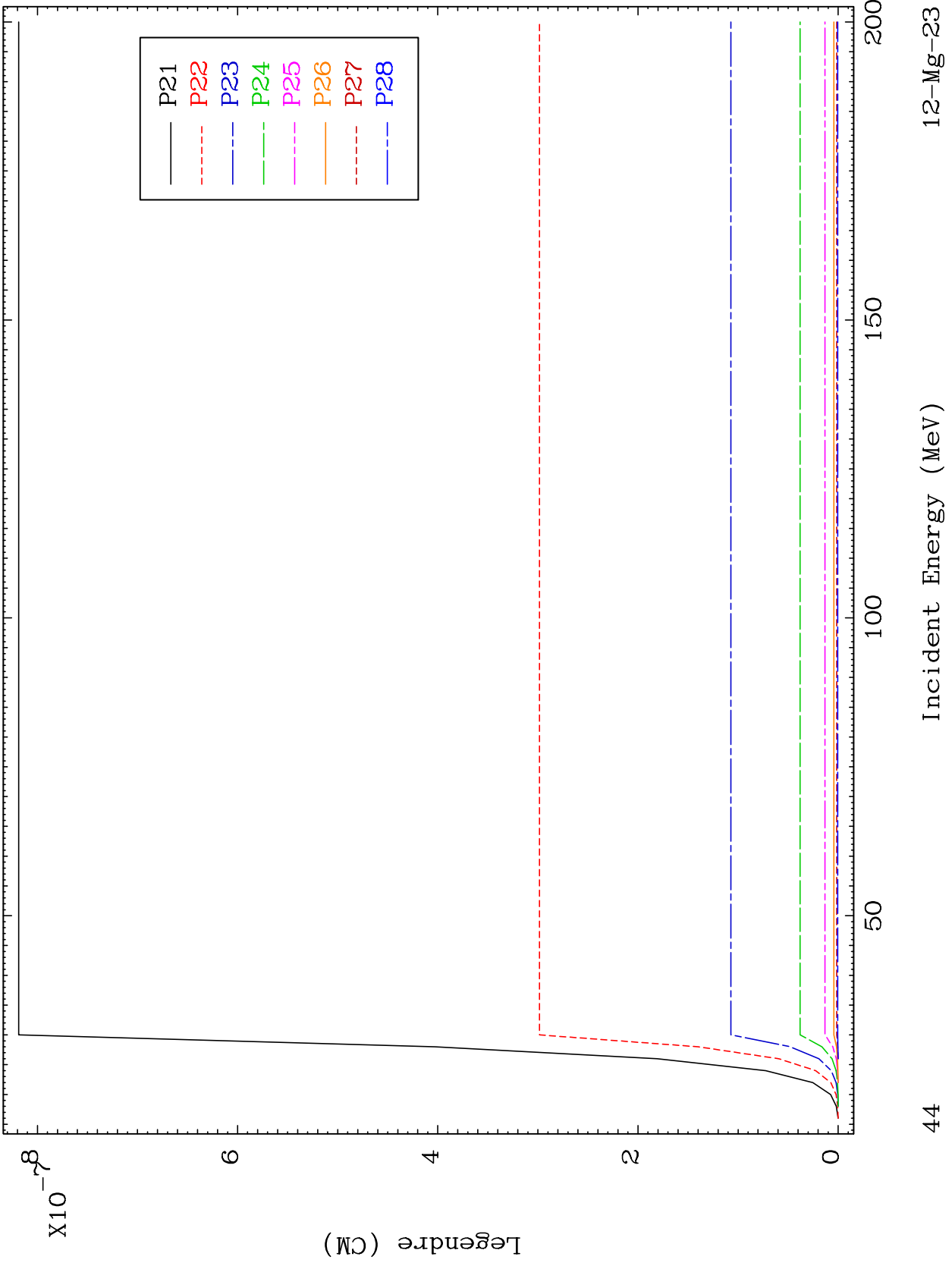
12-Mg-23



MAT 1222

MT= 59 (n,n') Level
Legendre Coefficients

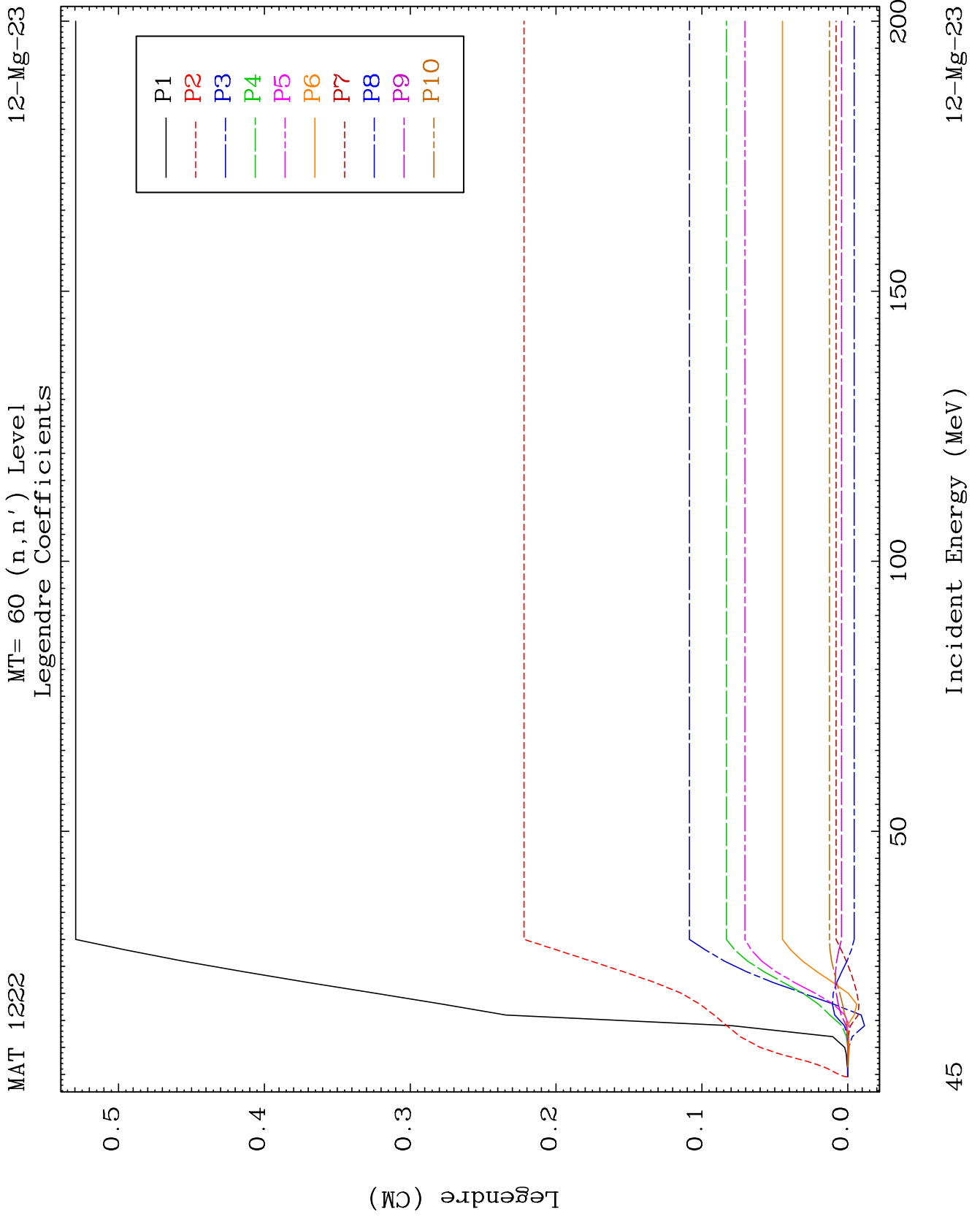
12-Mg-23



44

Incident Energy (MeV)

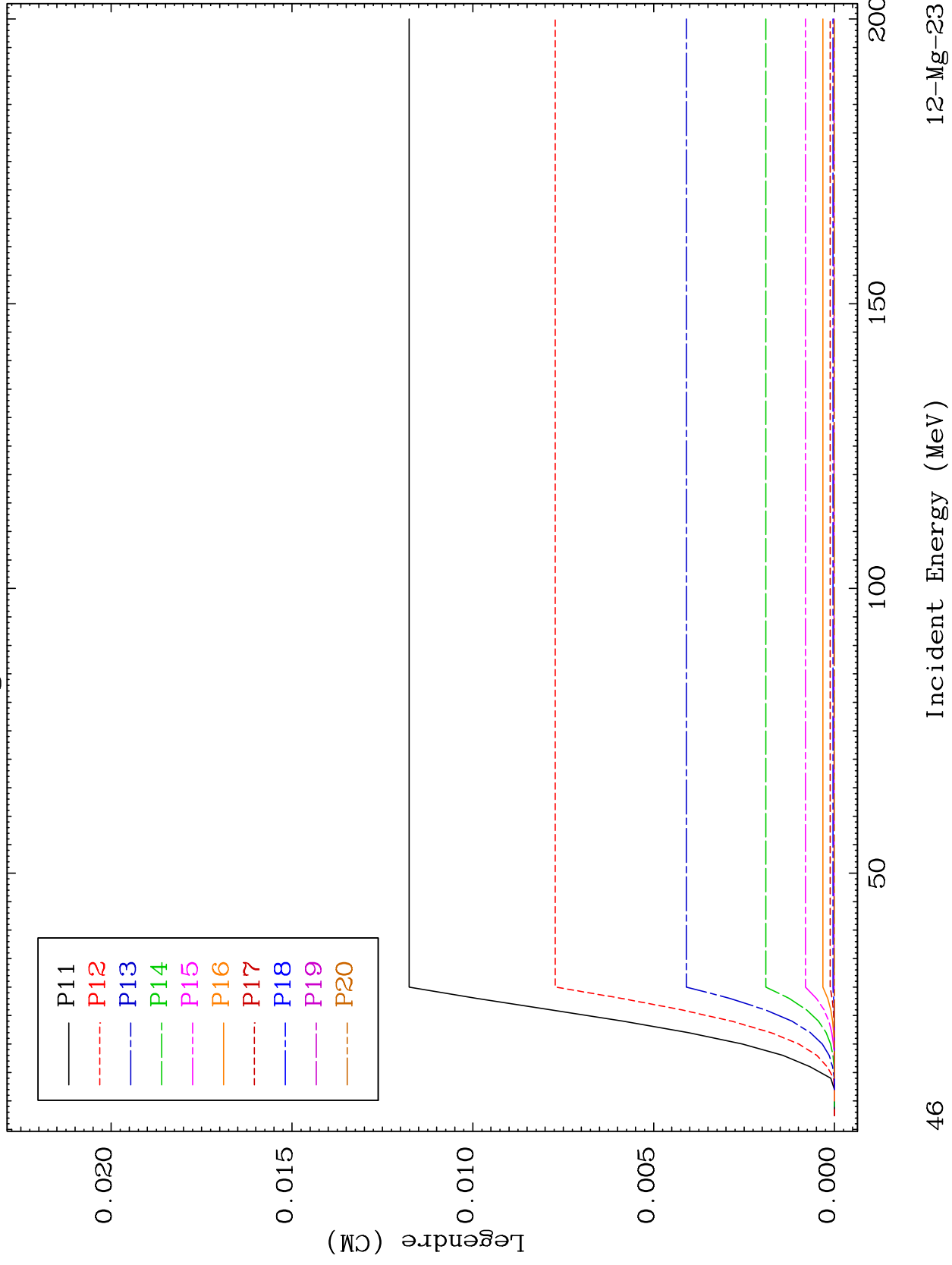
12-Mg-23



MAT 1222

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

12-Mg-23



46

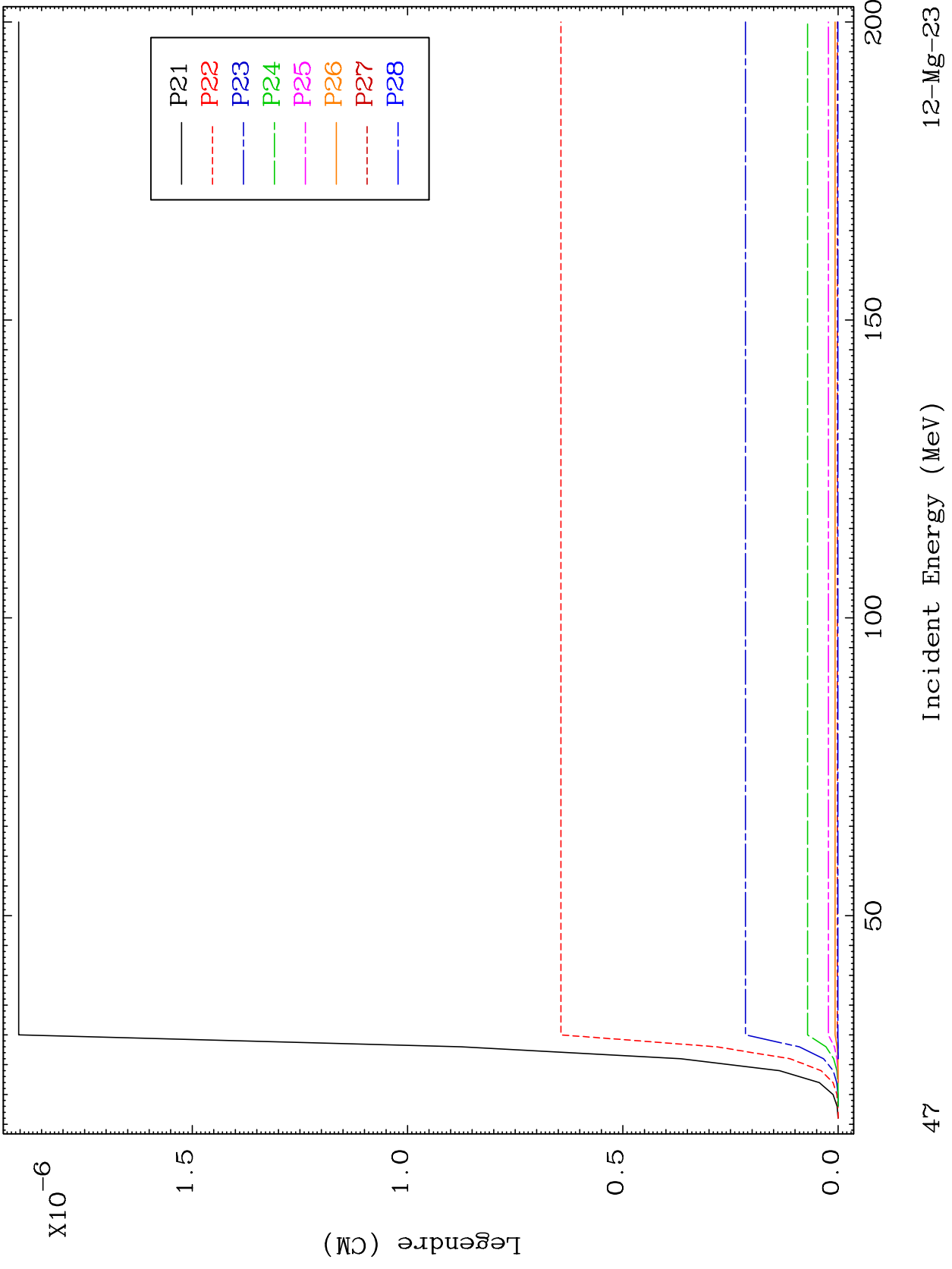
Incident Energy (MeV)

12-Mg-23

MAT 1222

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

12-Mg-23



47

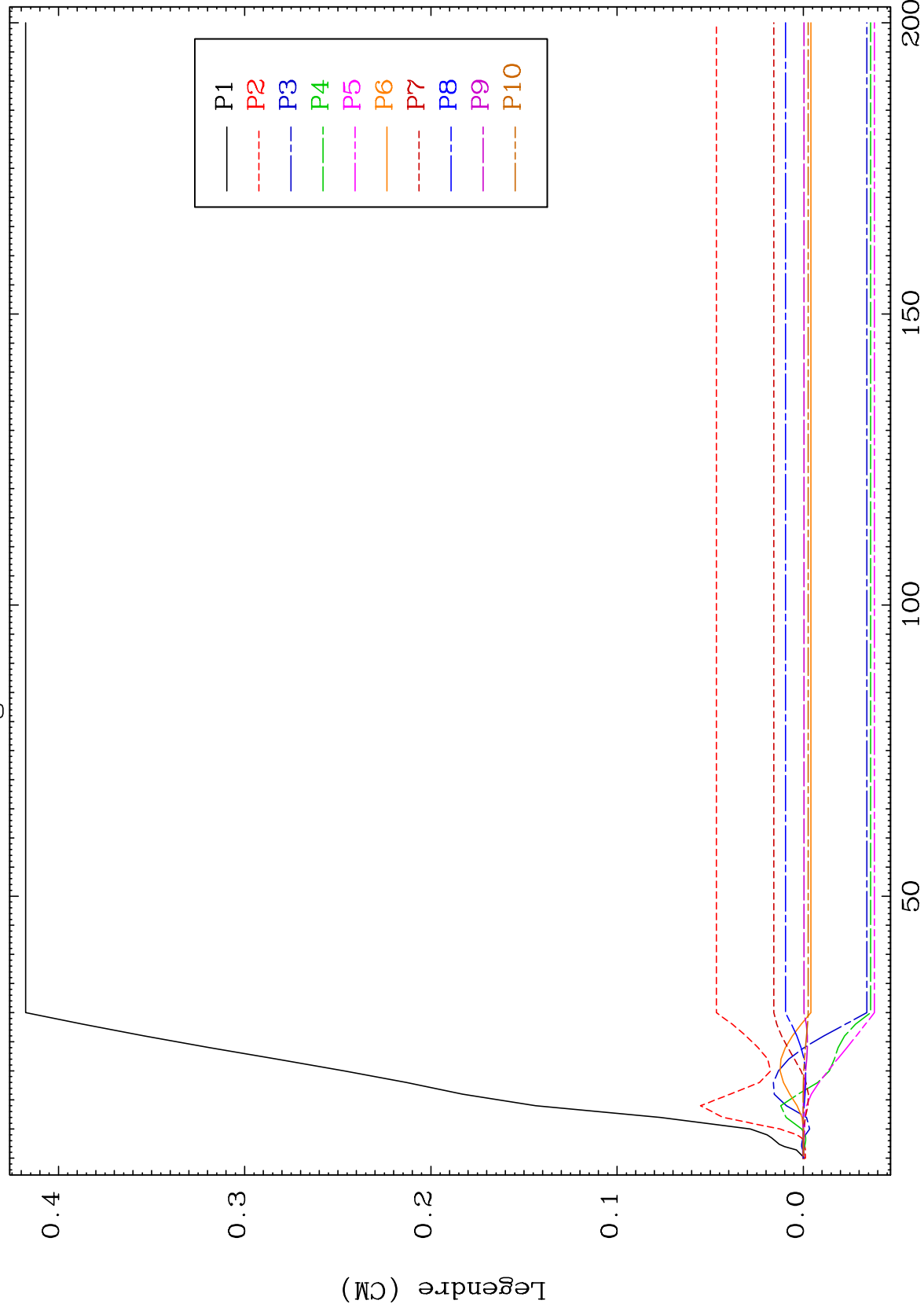
Incident Energy (MeV)

12-Mg-23

MAT 1222

MT= 61 (n,n') Level
Legendre Coefficients

12-Mg-23



48

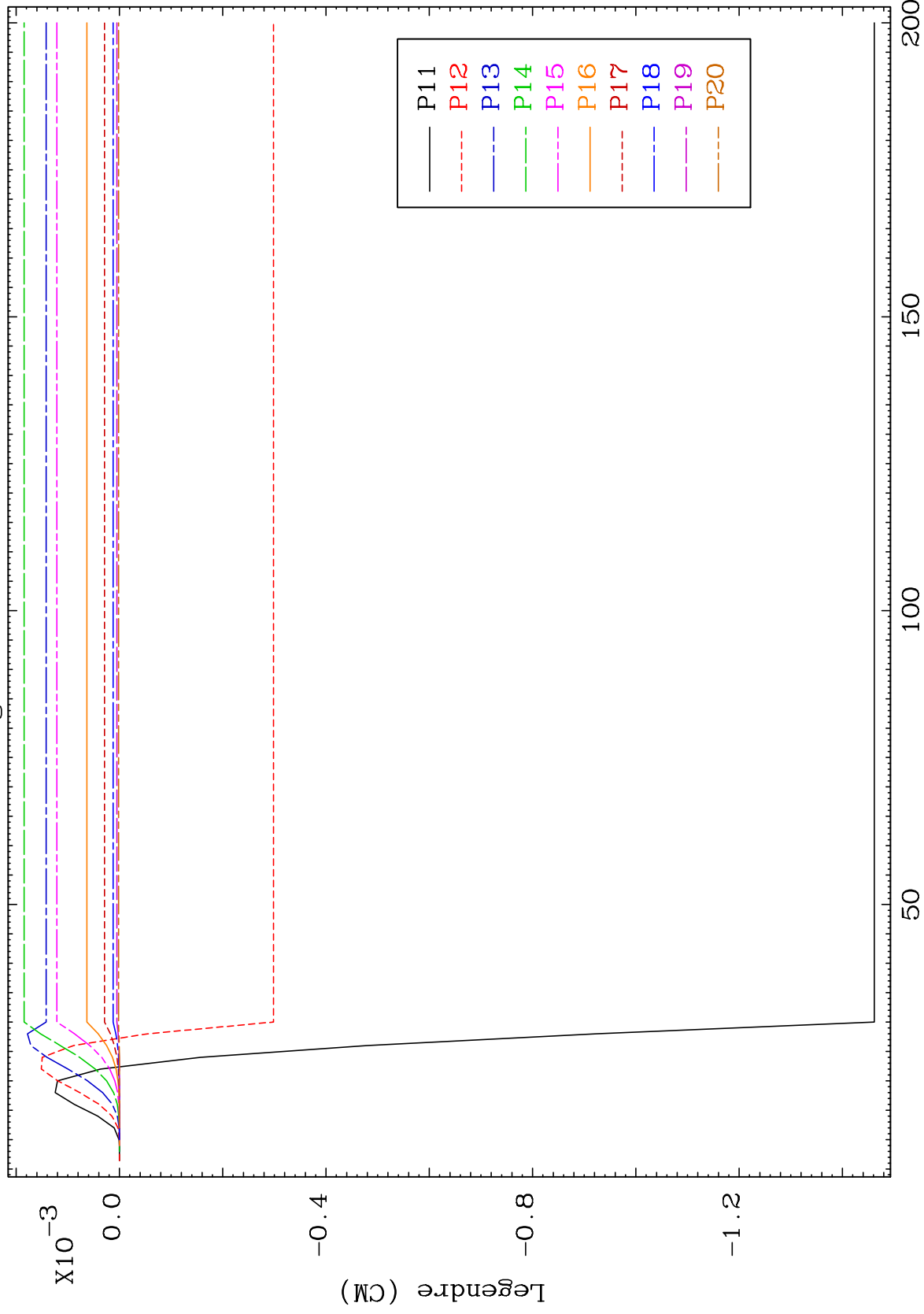
Incident Energy (MeV)

12-Mg-23

MAT 1222

MT= 61 (n,n') Level
Legendre Coefficients

12-Mg-23



49

Incident Energy (MeV)

12-Mg-23

MAT 1222

MT= 61 (n,n') Level
Legendre Coefficients

12-Mg-23

