

Program EVALPLOT
(Version 2017-1)

by

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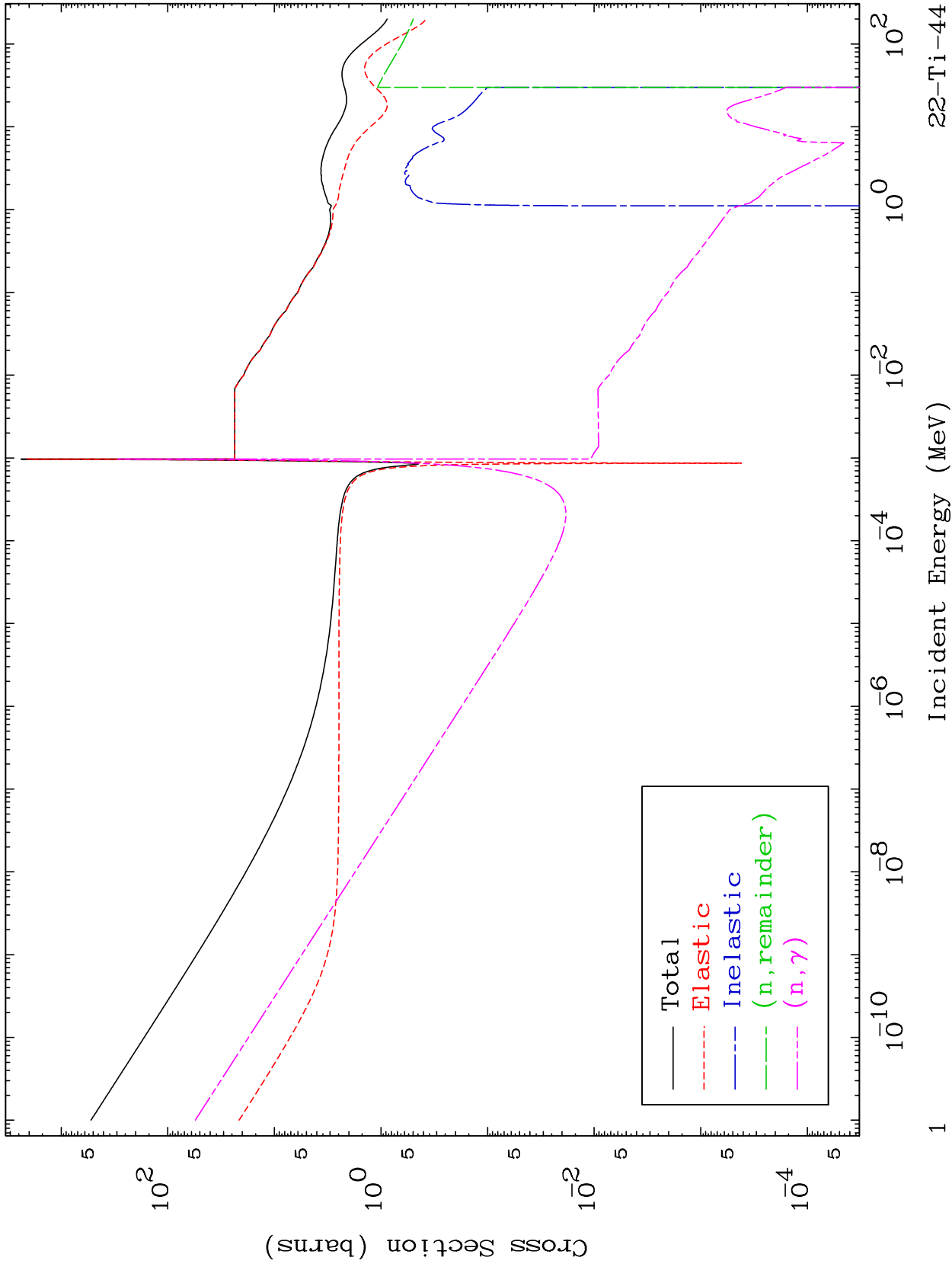
Press Mouse Button to Start

MAT 2219

Major

293 Kelvin Cross Sections

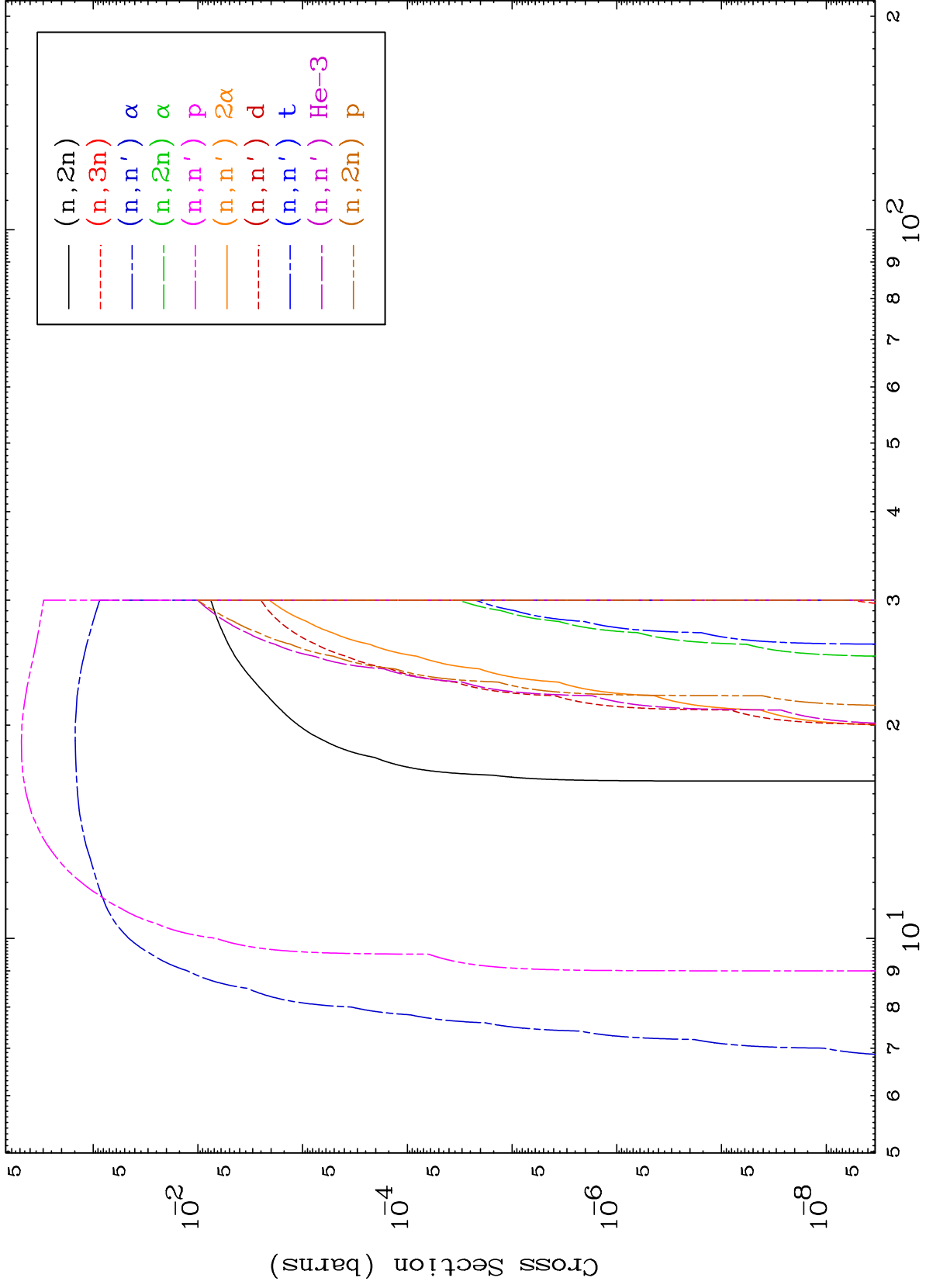
22-Ti-44



MAT 2219

Neutron Production
293 Kelvin Cross Sections

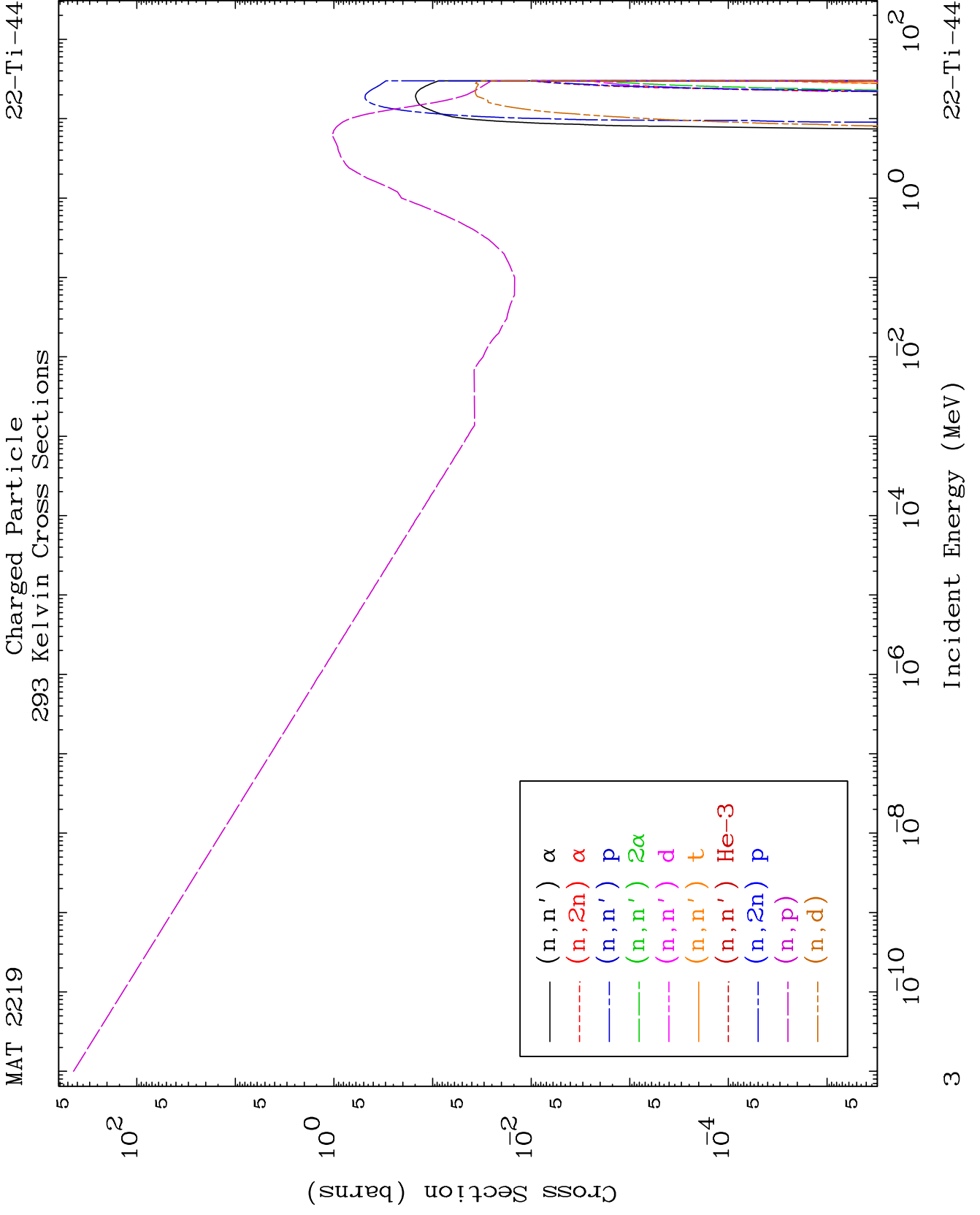
22-Ti-44

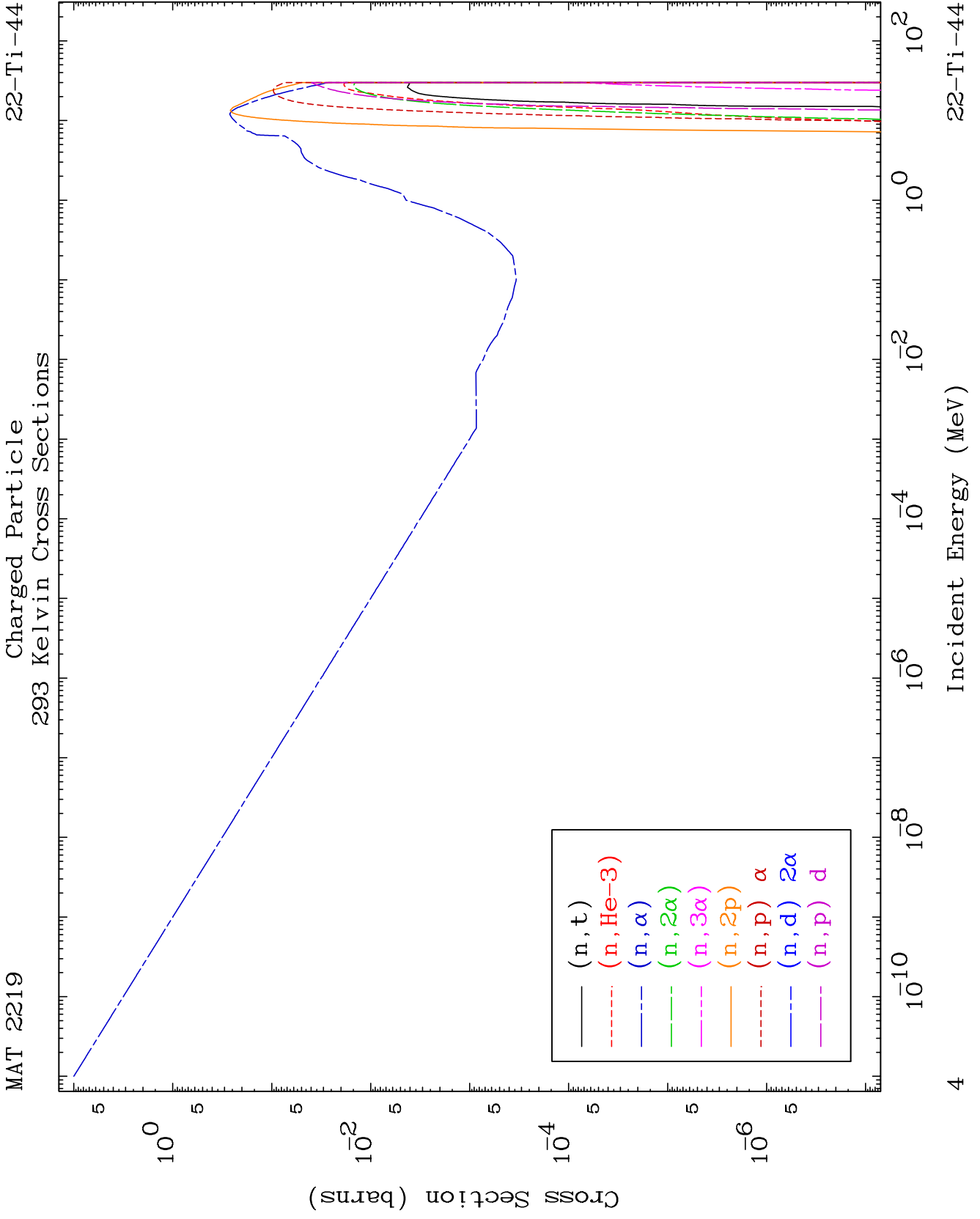


2

Incident Energy (MeV)

22-Ti-44

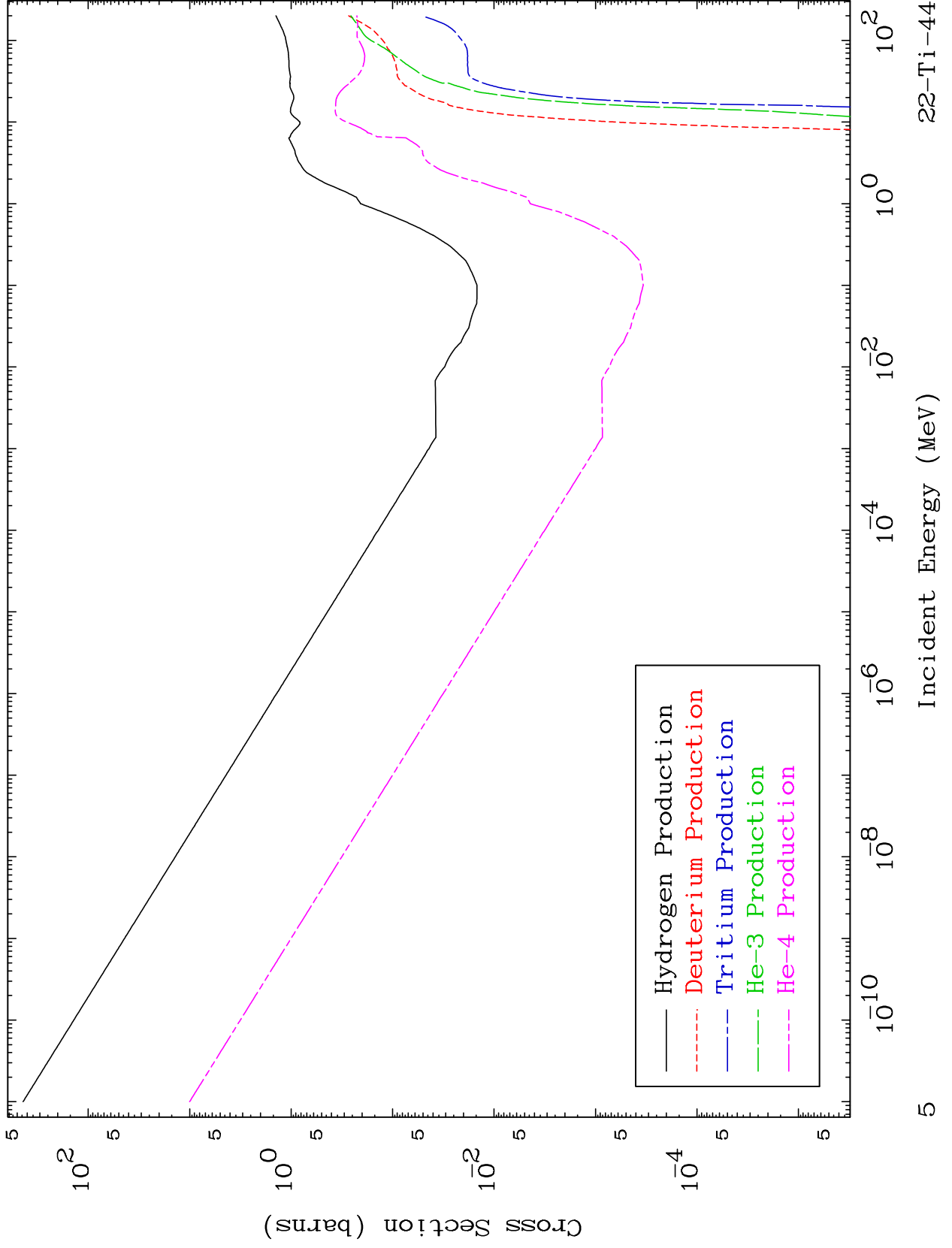




MAT 2219

Particle Production
293 Kelvin Cross Sections

22-Ti-44

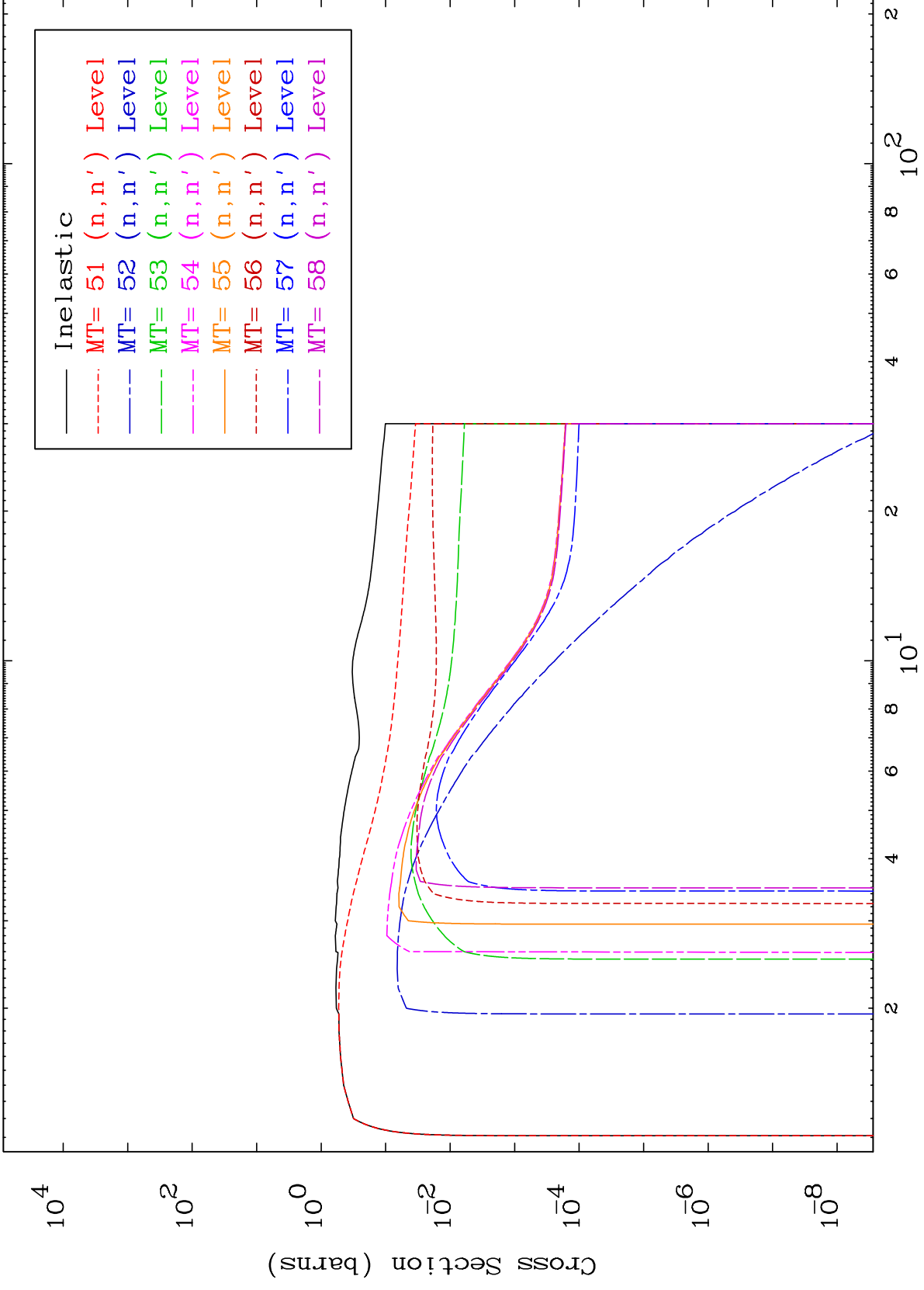


MAT 2219

(n,n') Level

22-Ti-44

293 Kelvin Cross Sections



6

Incident Energy (MeV)

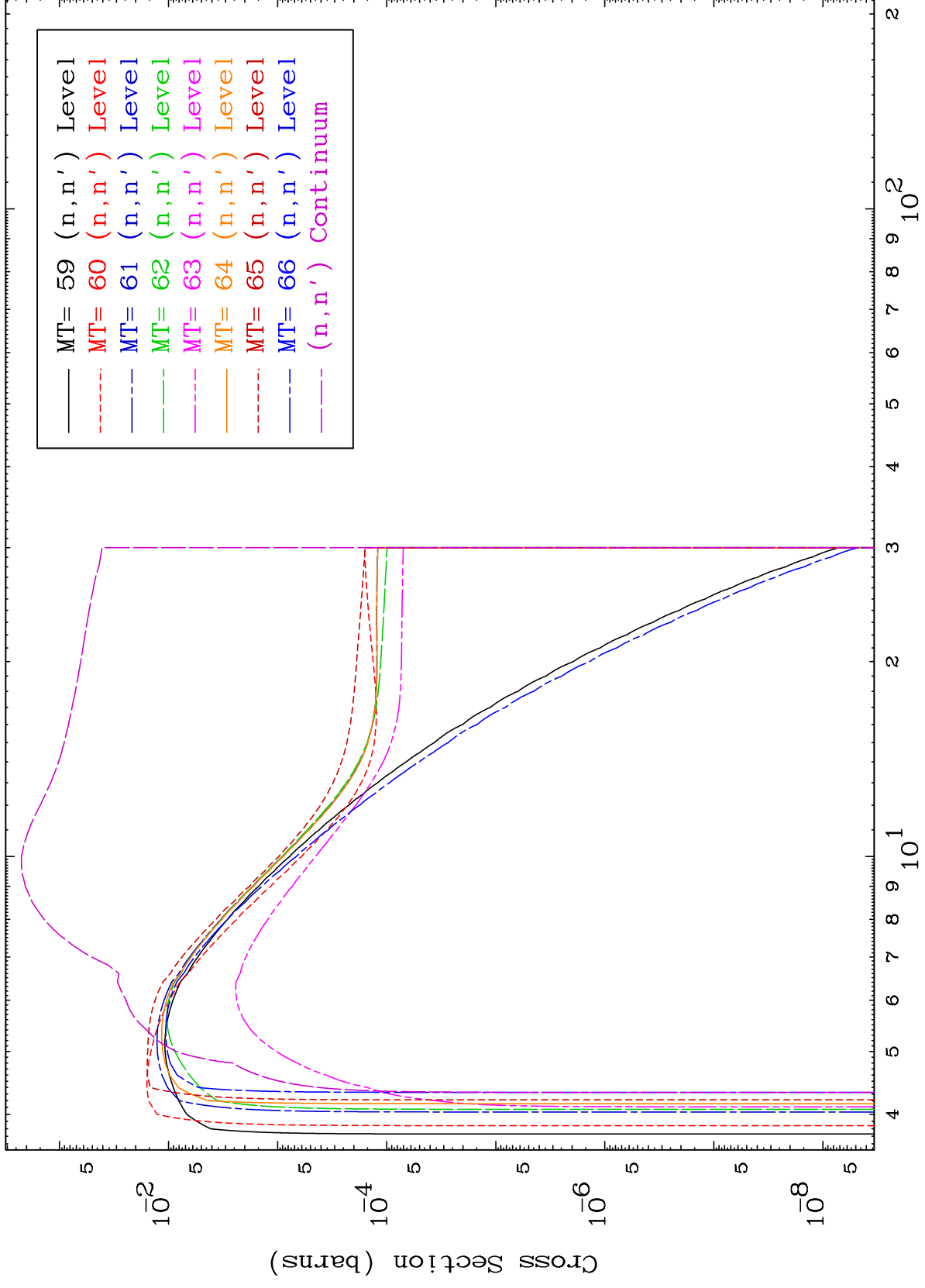
22-Ti-44

MAT 2219

(n,n') Level

22-Ti-44

293 Kelvin Cross Sections



7

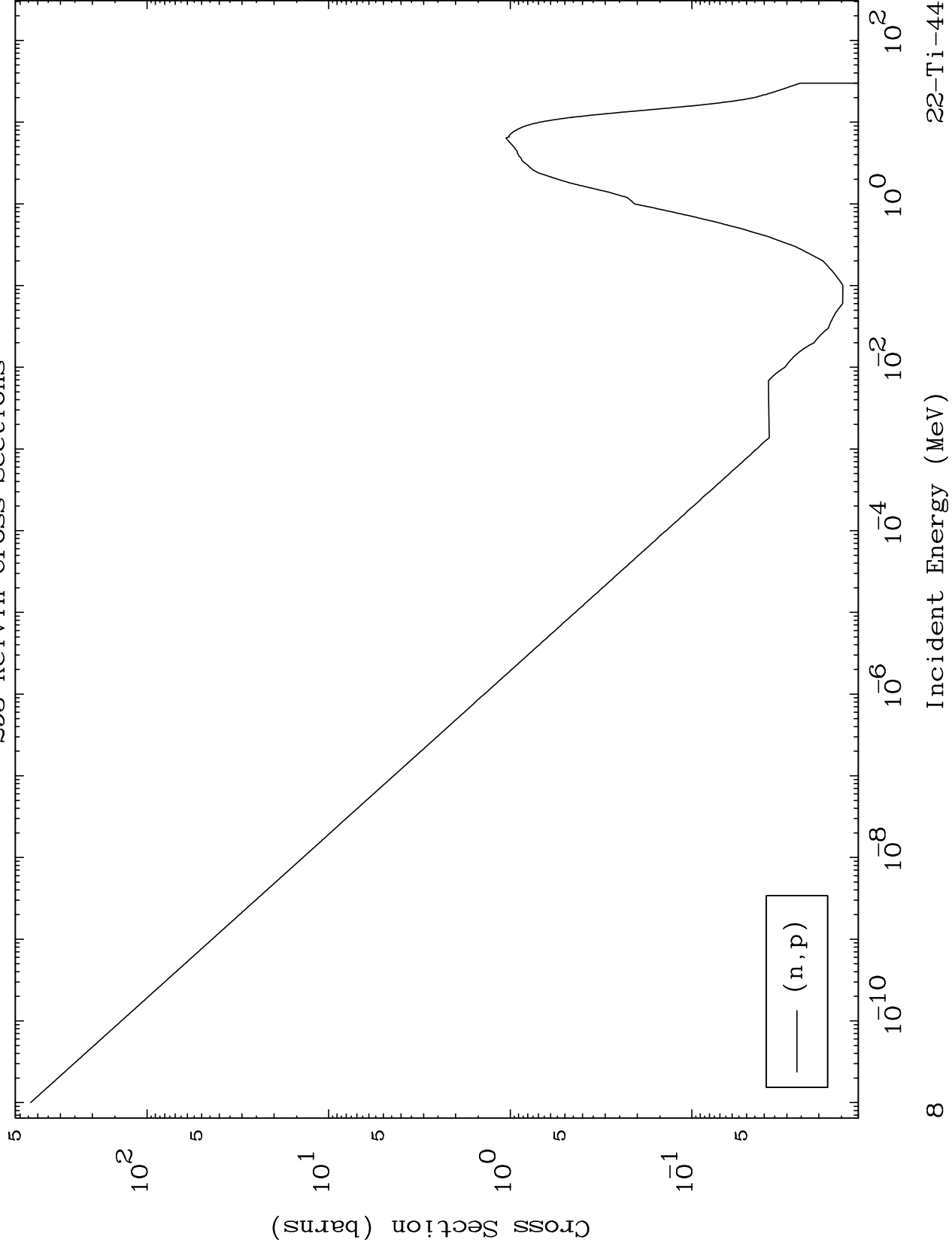
Incident Energy (MeV)

22-Ti-44

MAT 2219

(n,p) Levels
293 Kelvin Cross Sections

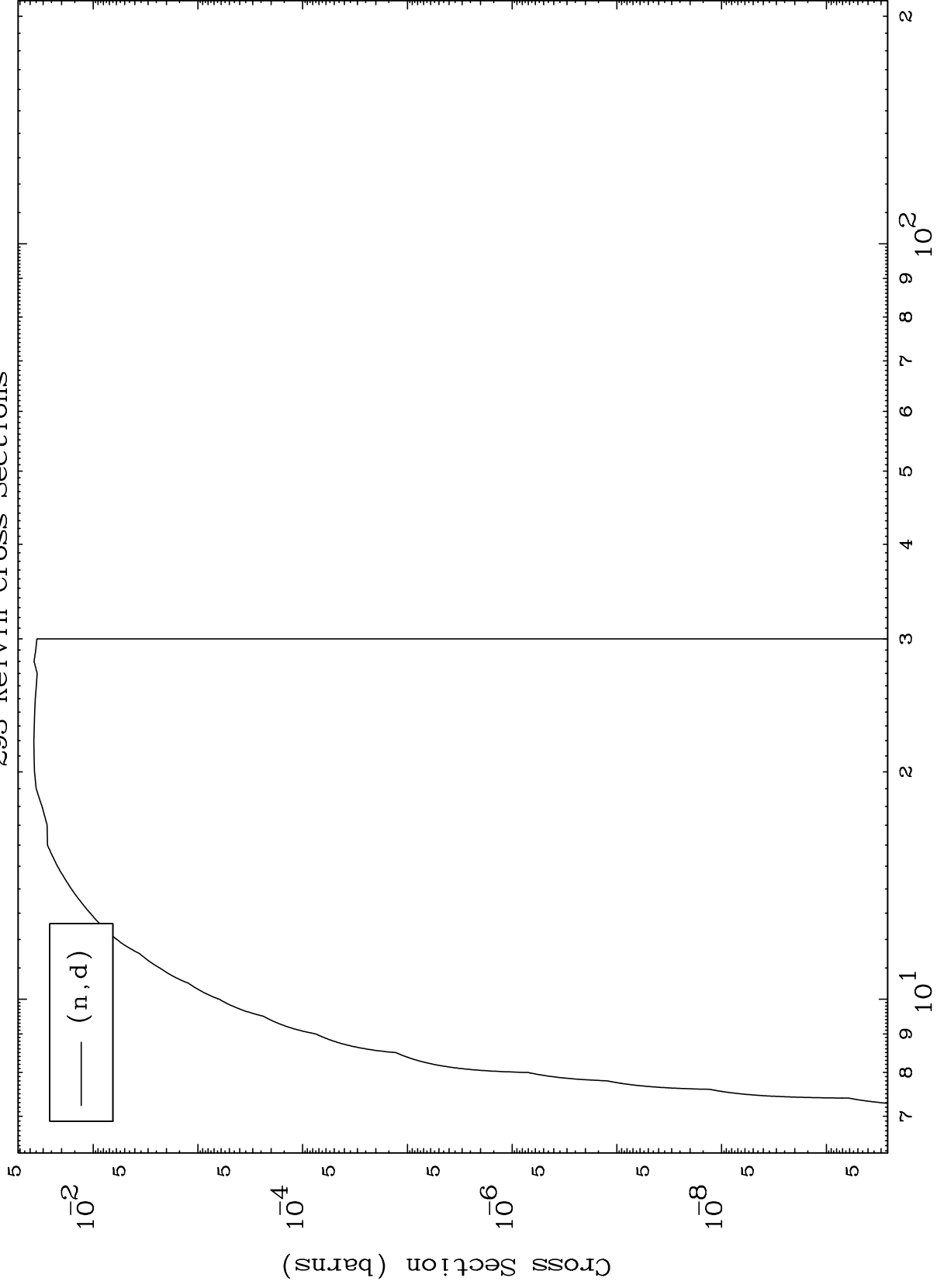
22-Ti-44



MAT 2219

(n,d) Levels
293 Kelvin Cross Sections

22-Ti-44



9

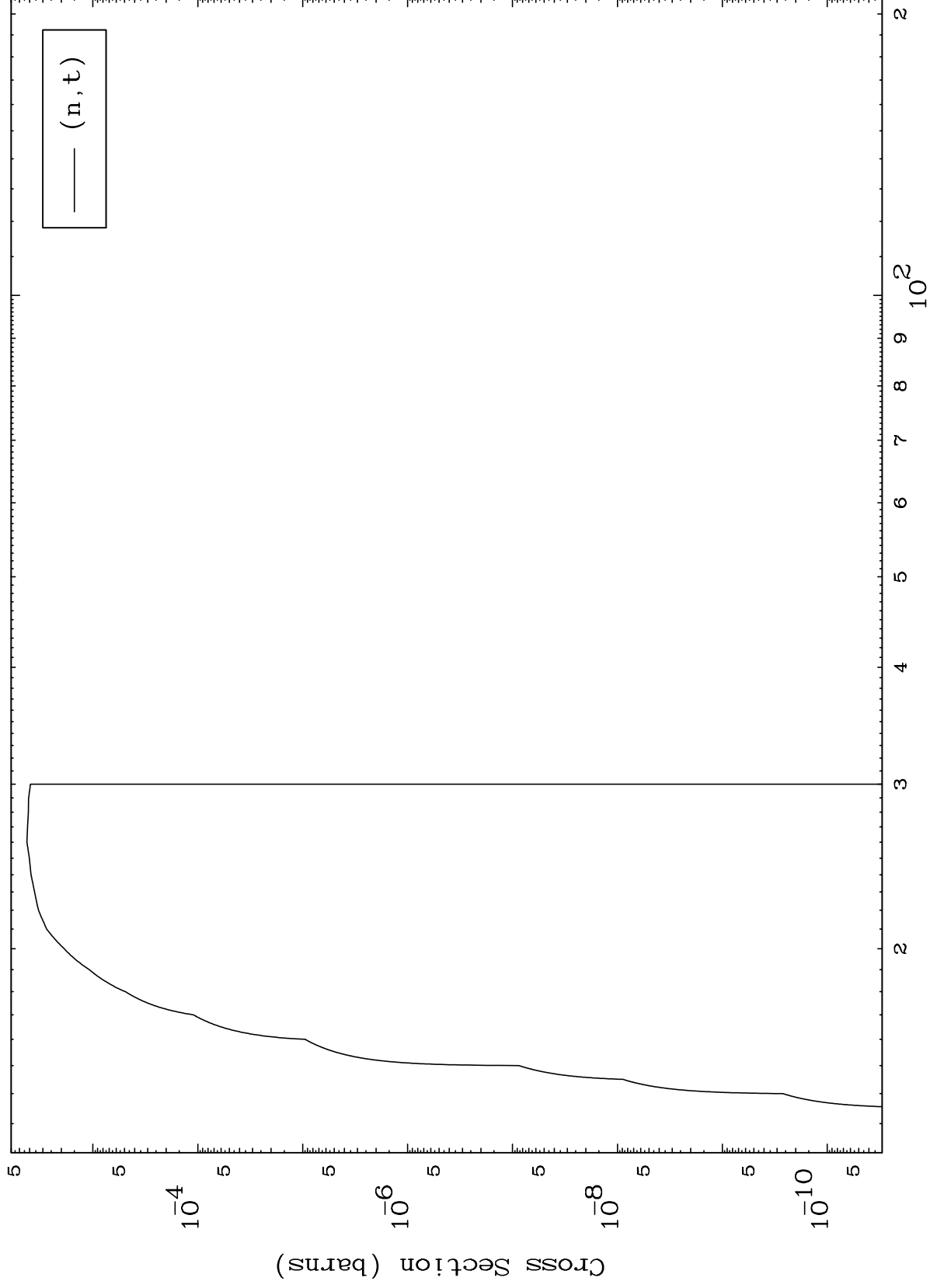
Incident Energy (MeV)

22-Ti-44

MAT 2219

(n,t) Levels
293 Kelvin Cross Sections

22-Ti-44



10

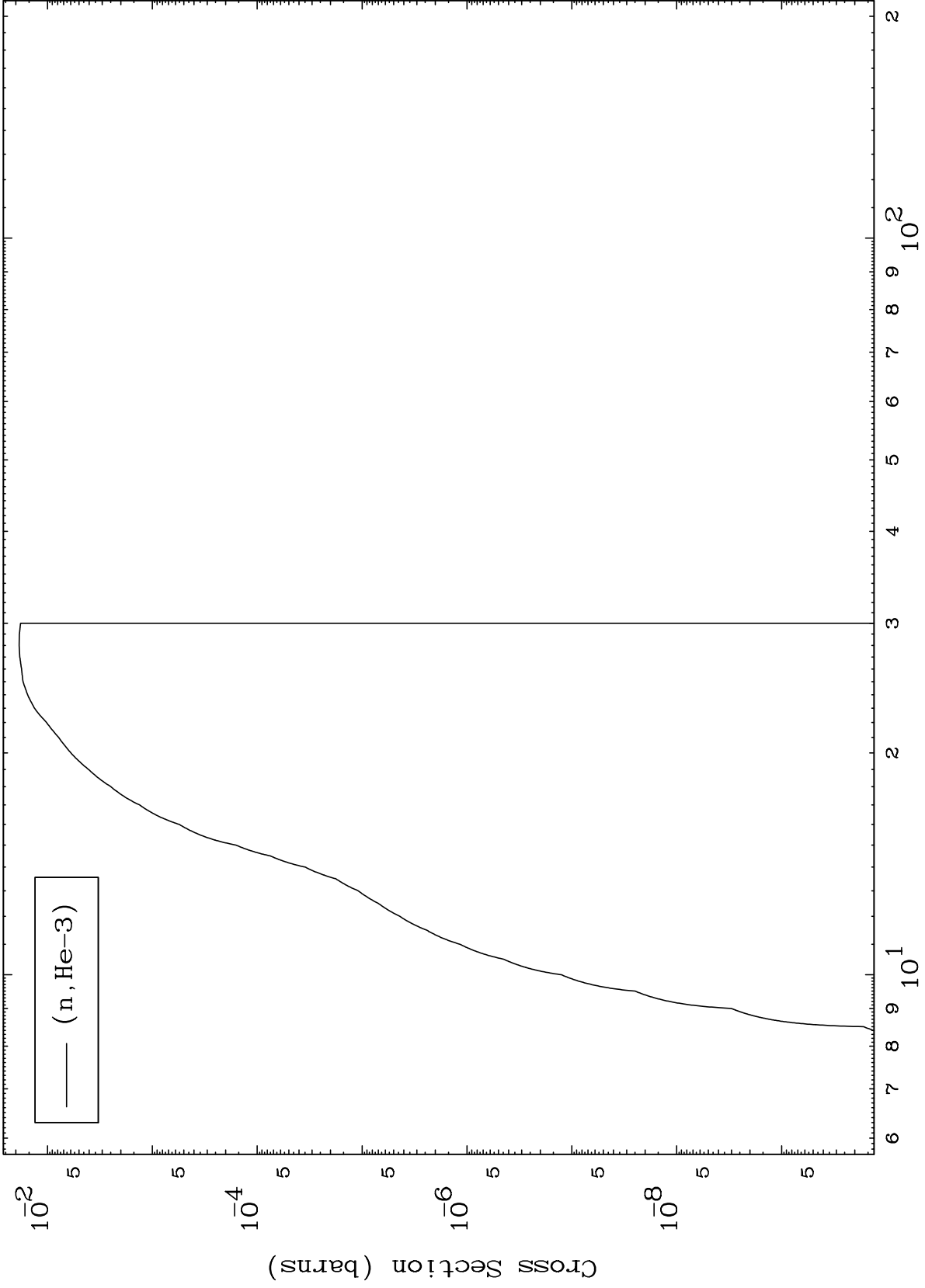
Incident Energy (MeV)

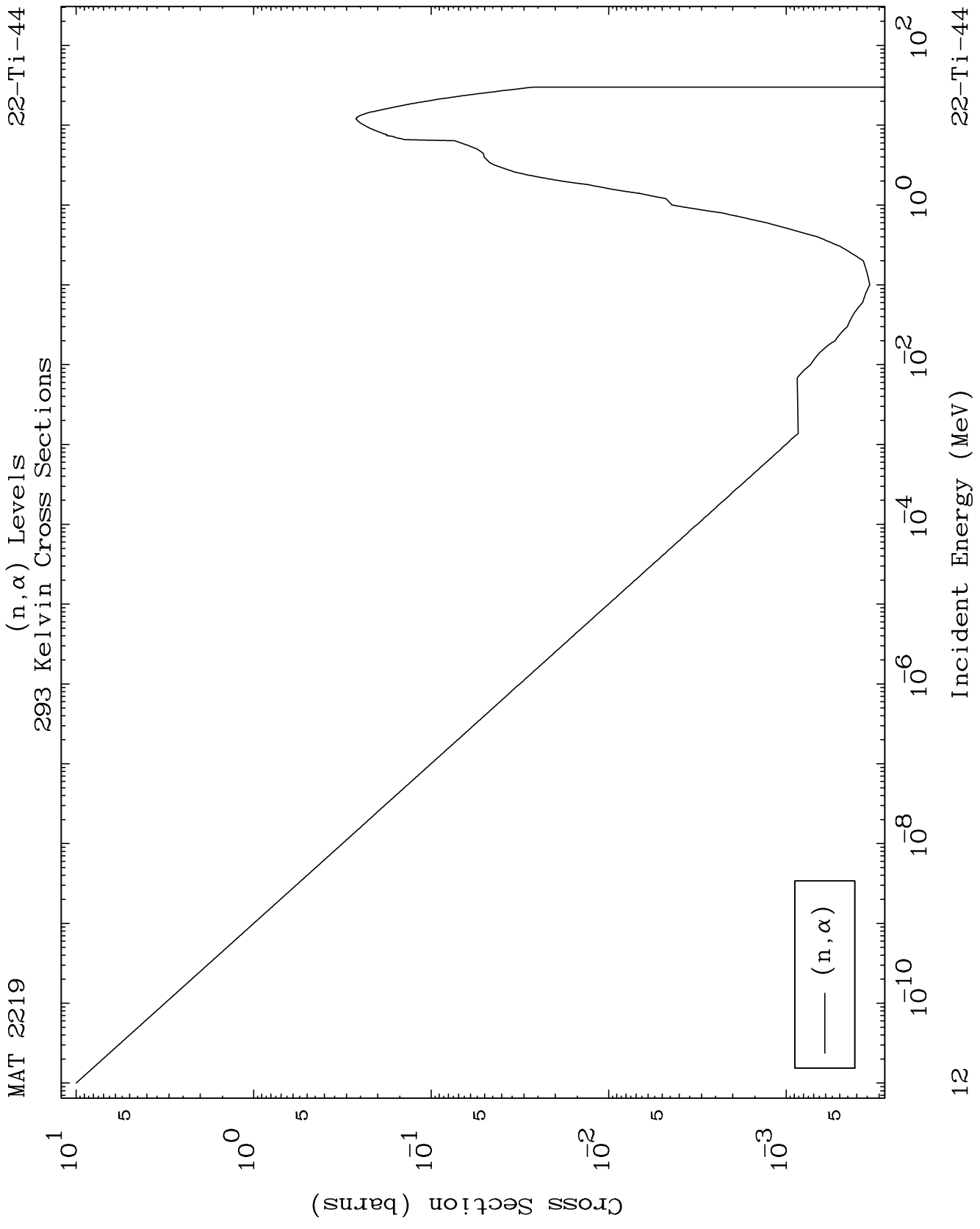
22-Ti-44

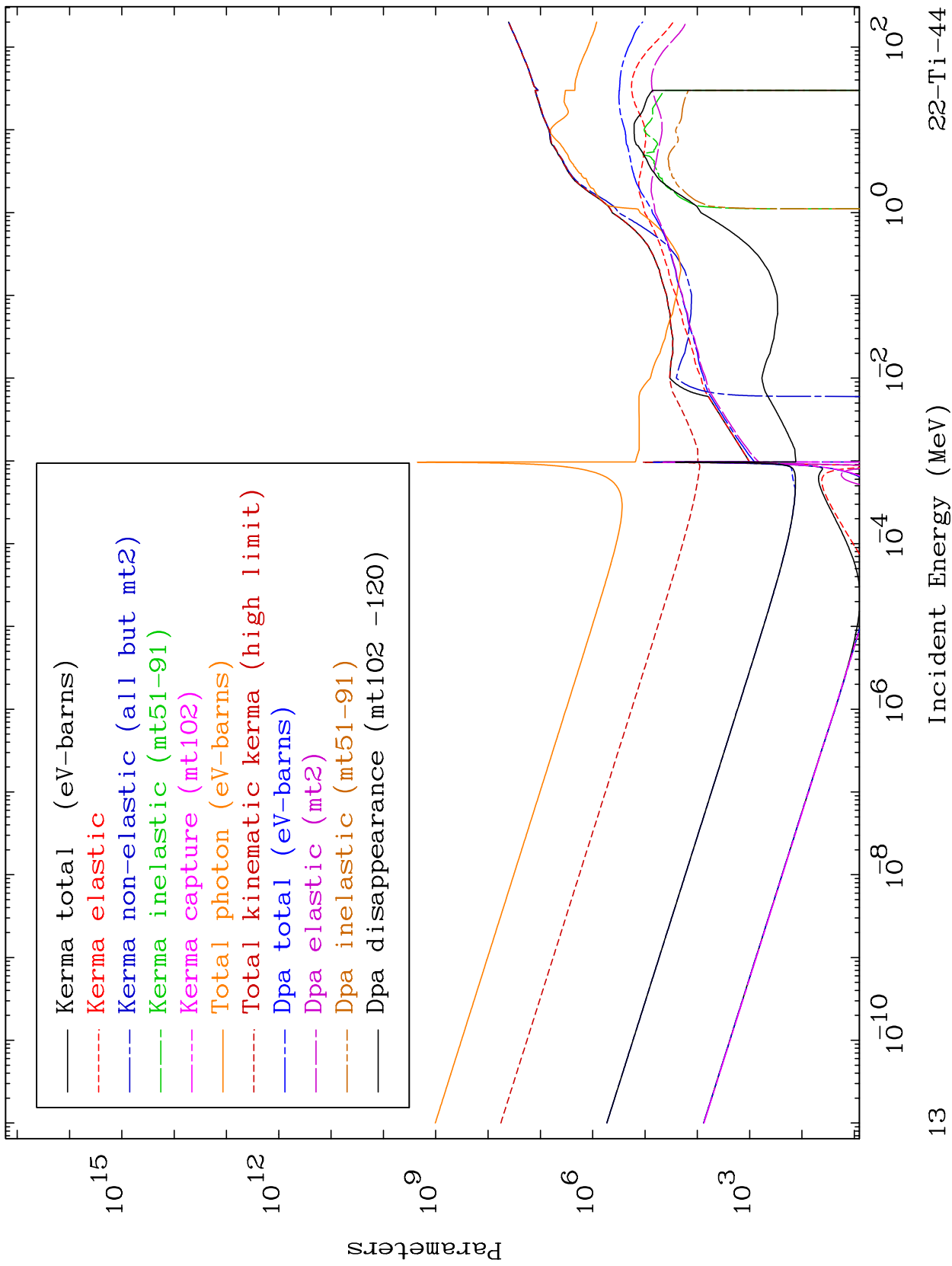
MAT 2219

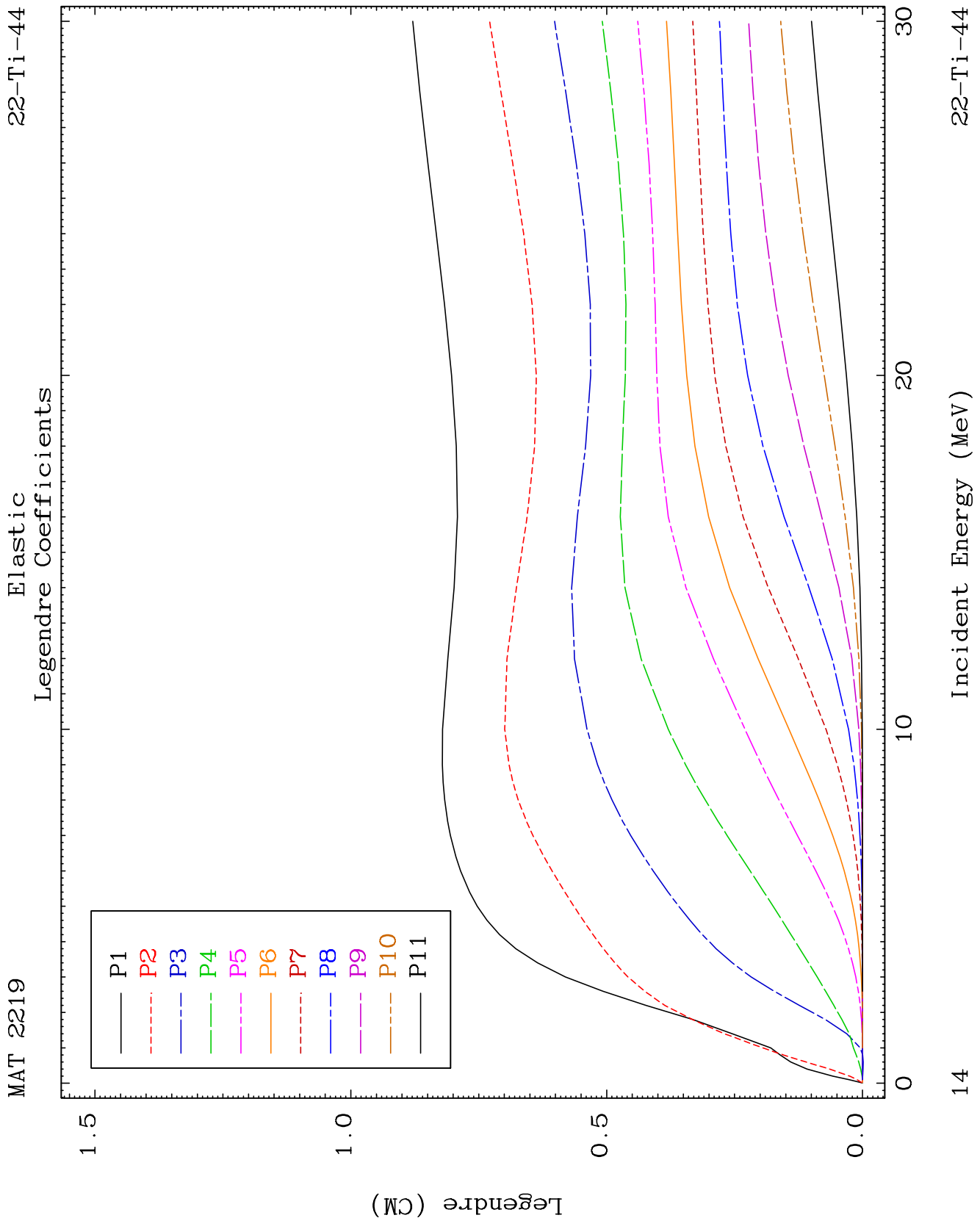
(n,He3) Levels
293 Kelvin Cross Sections

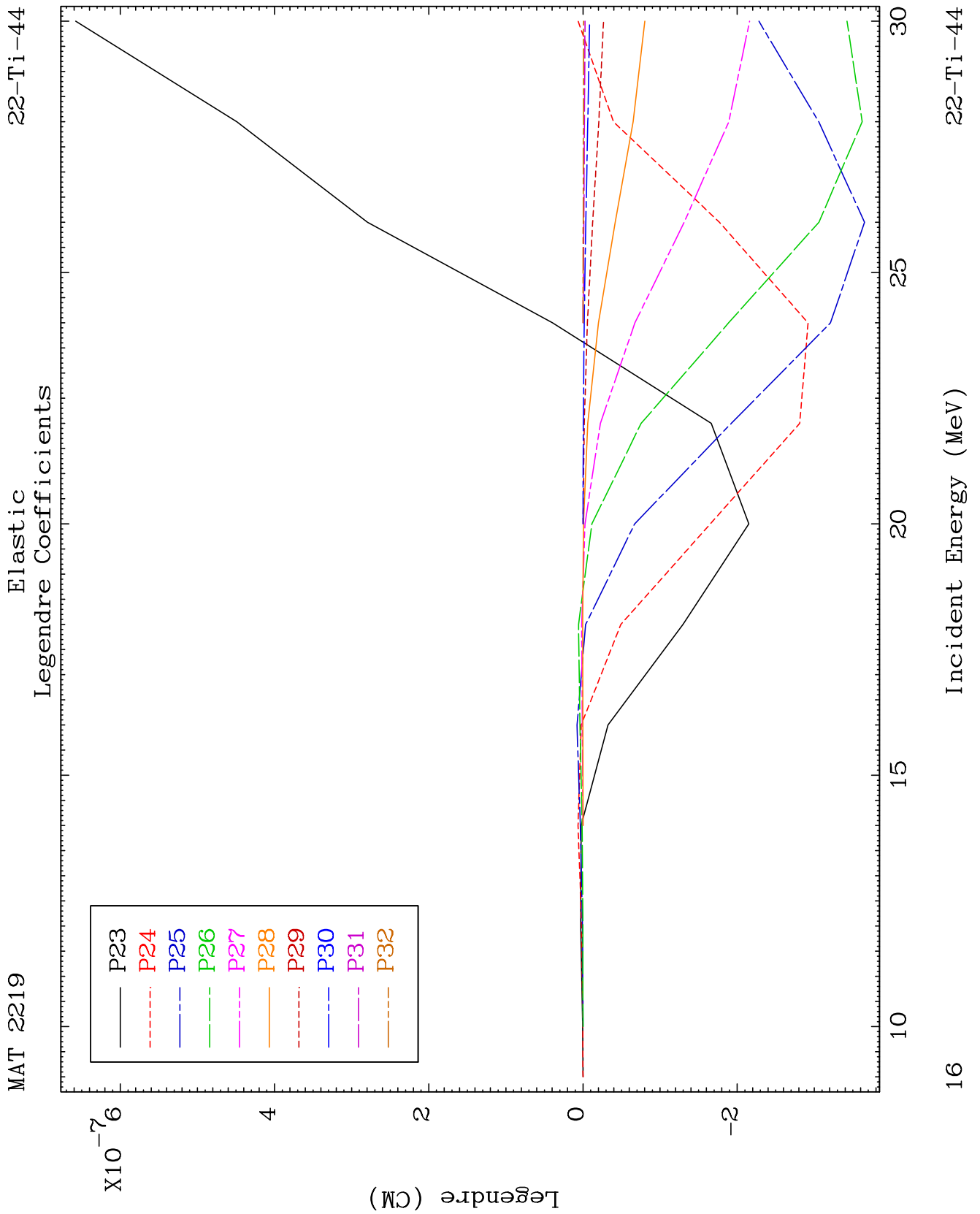
22-Ti-44

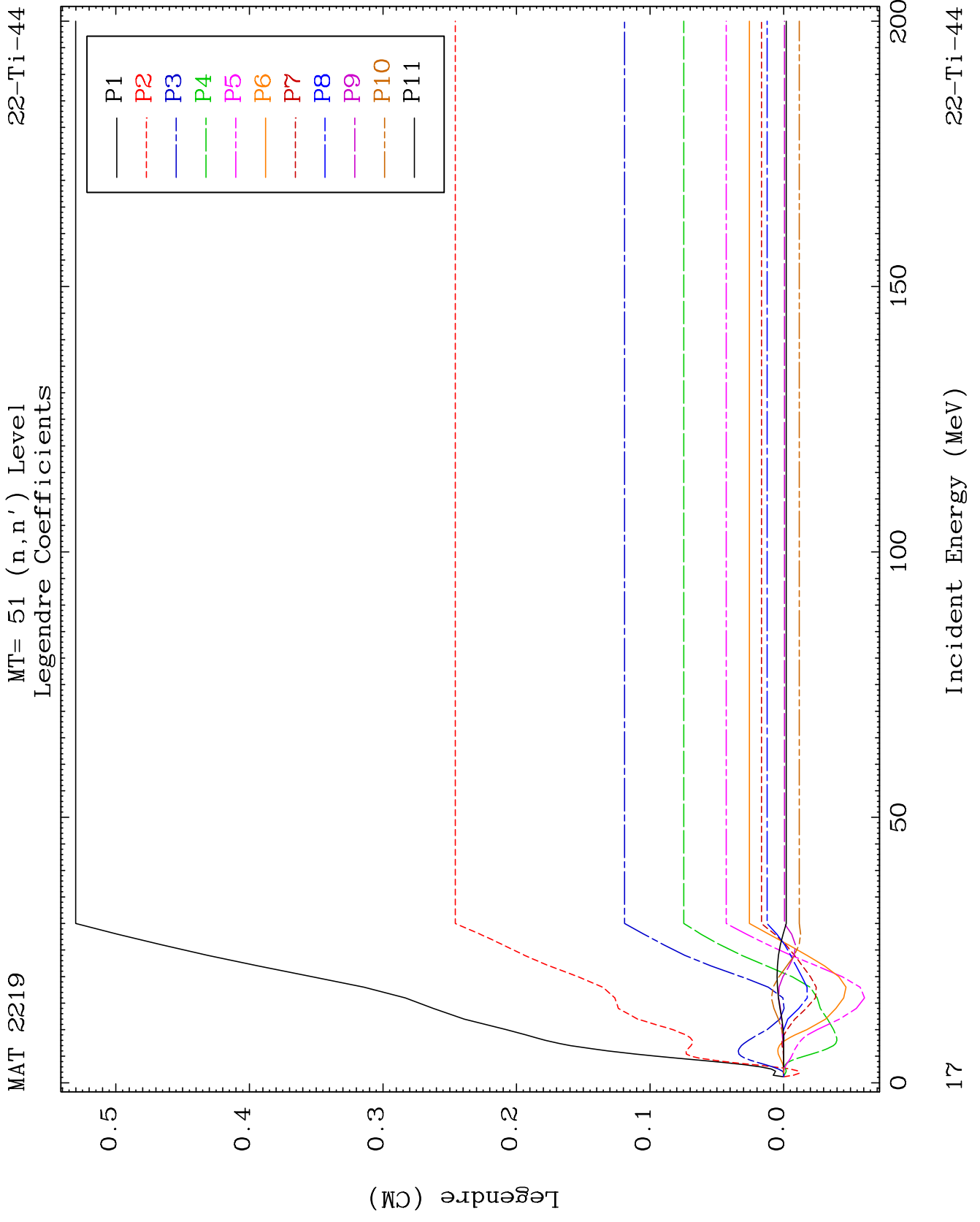


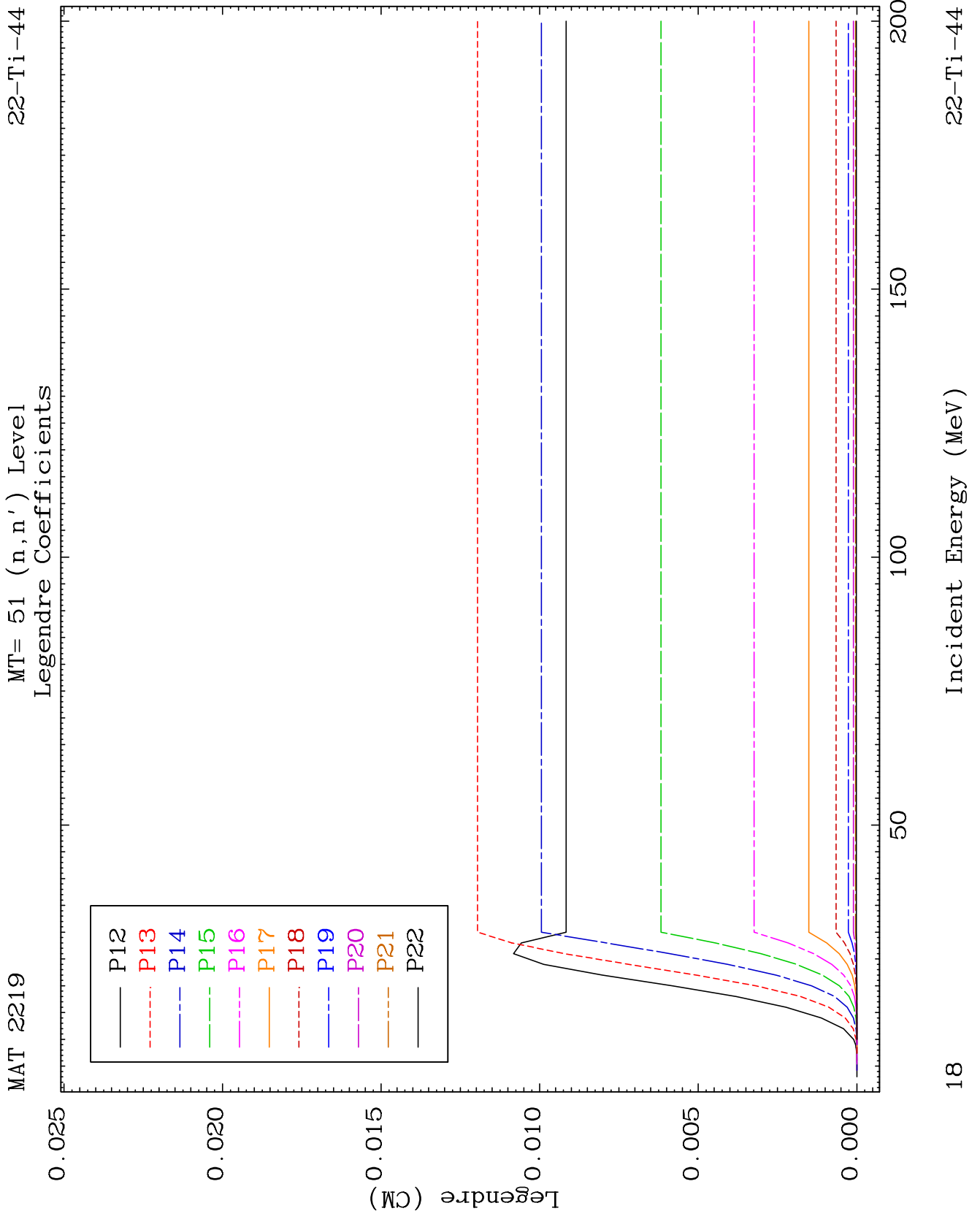


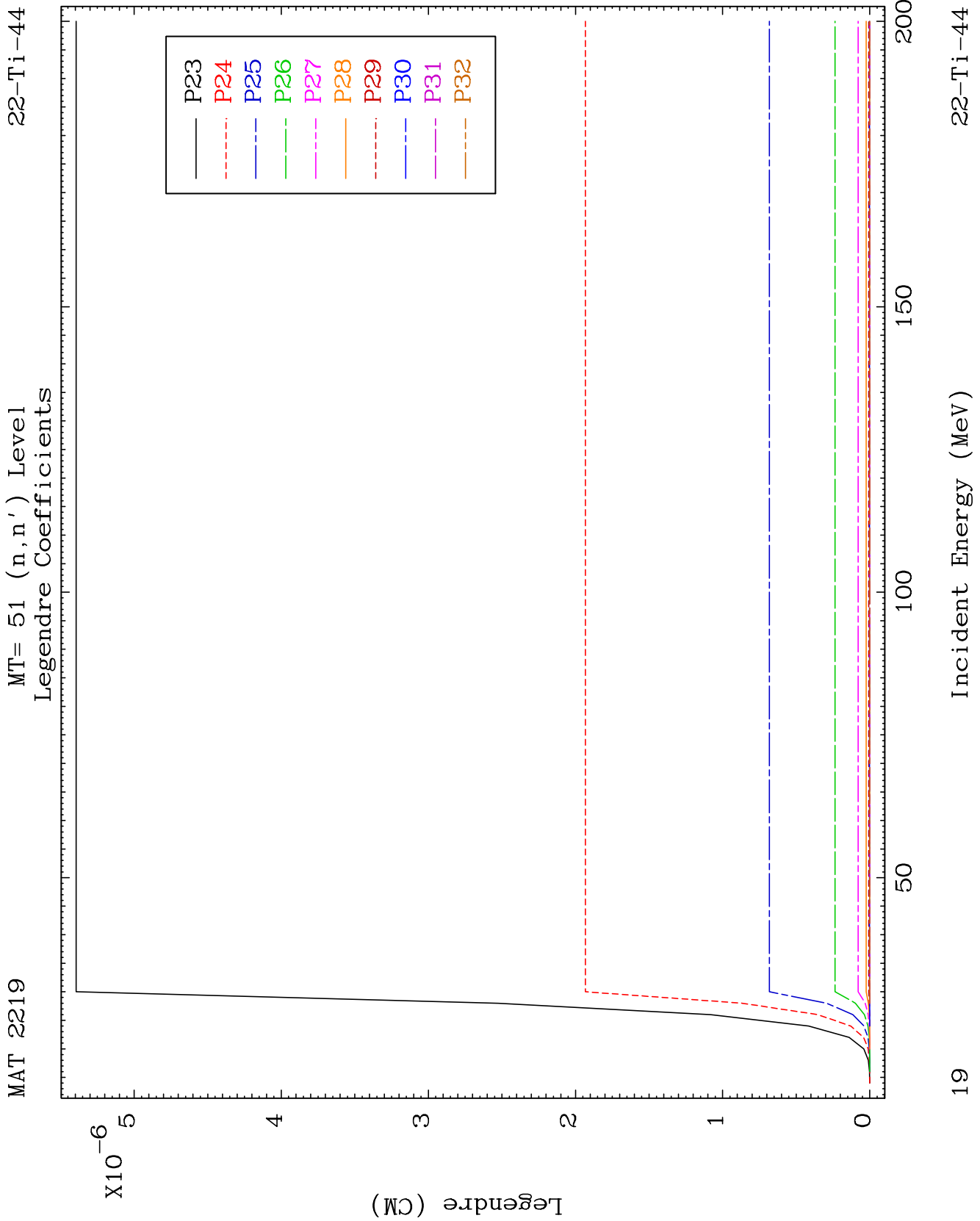


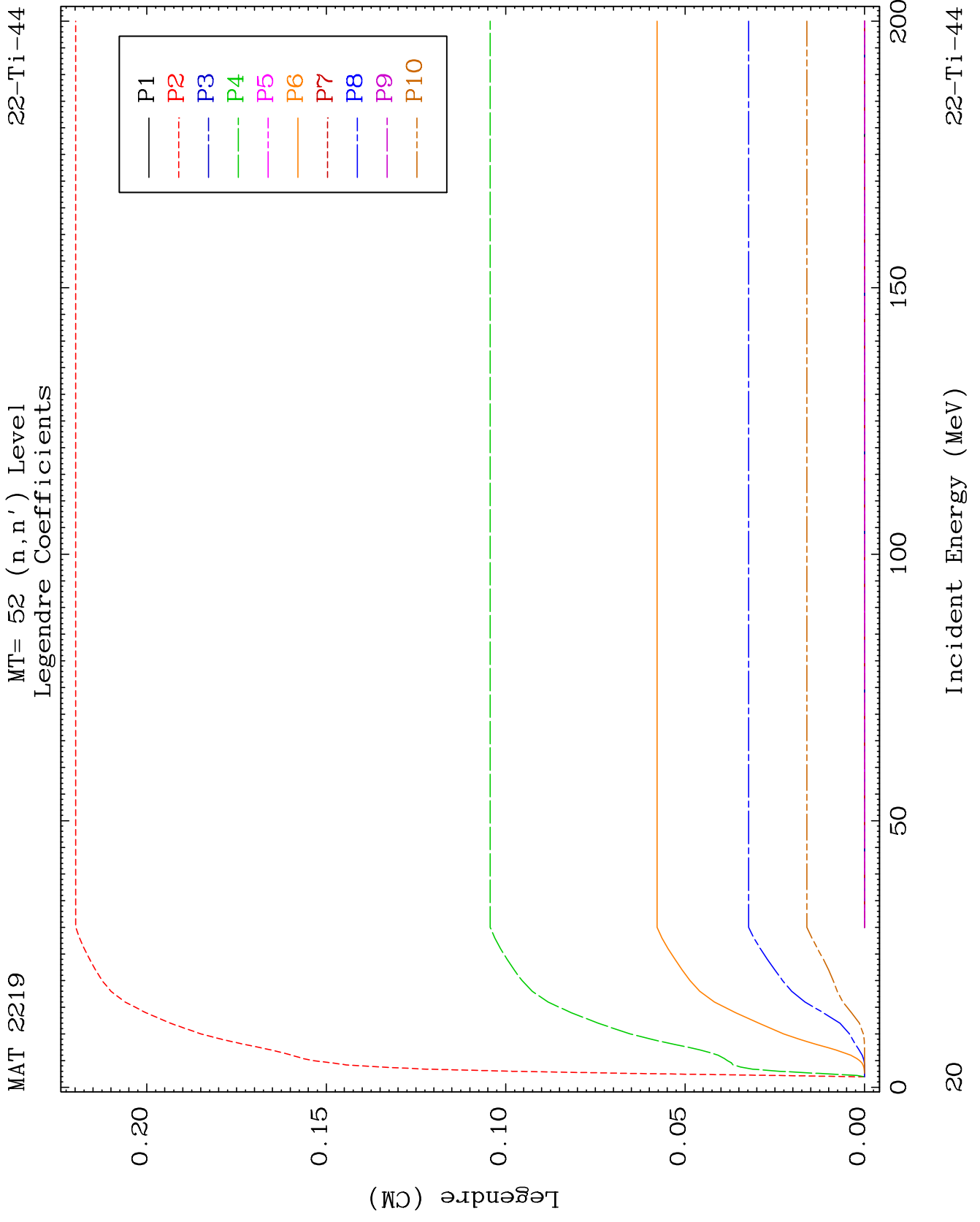


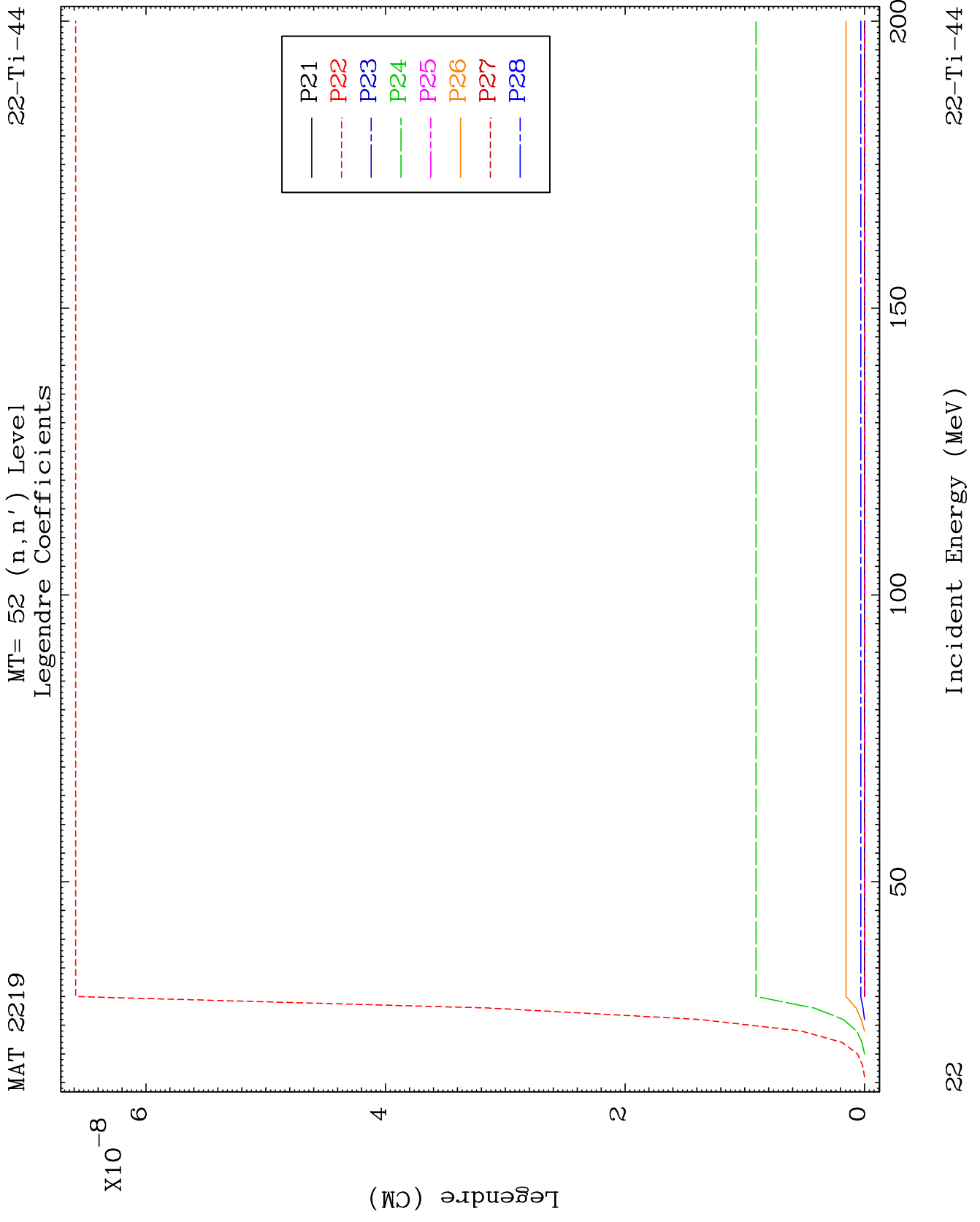








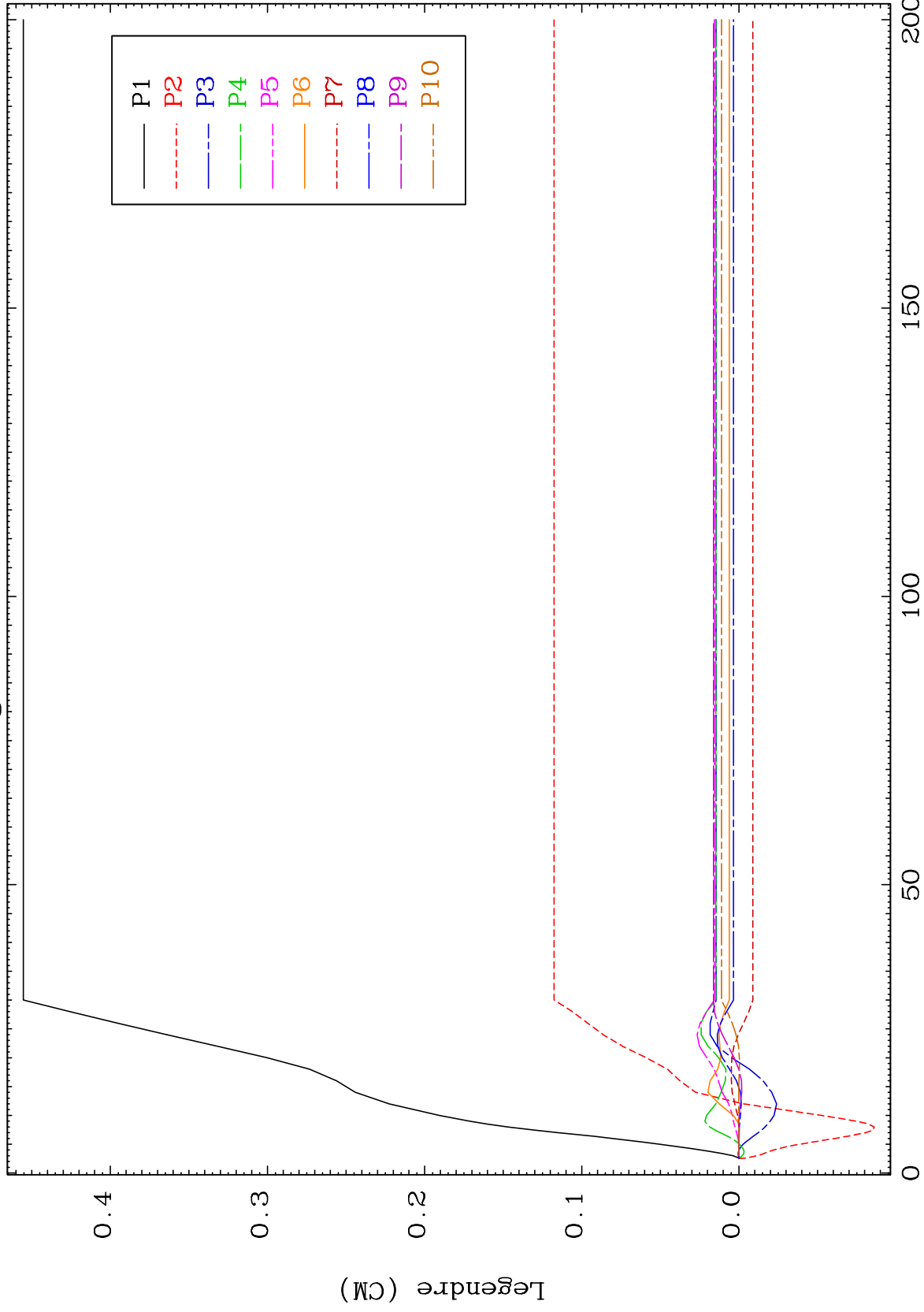




MAT 2219

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

22-Ti-44



23

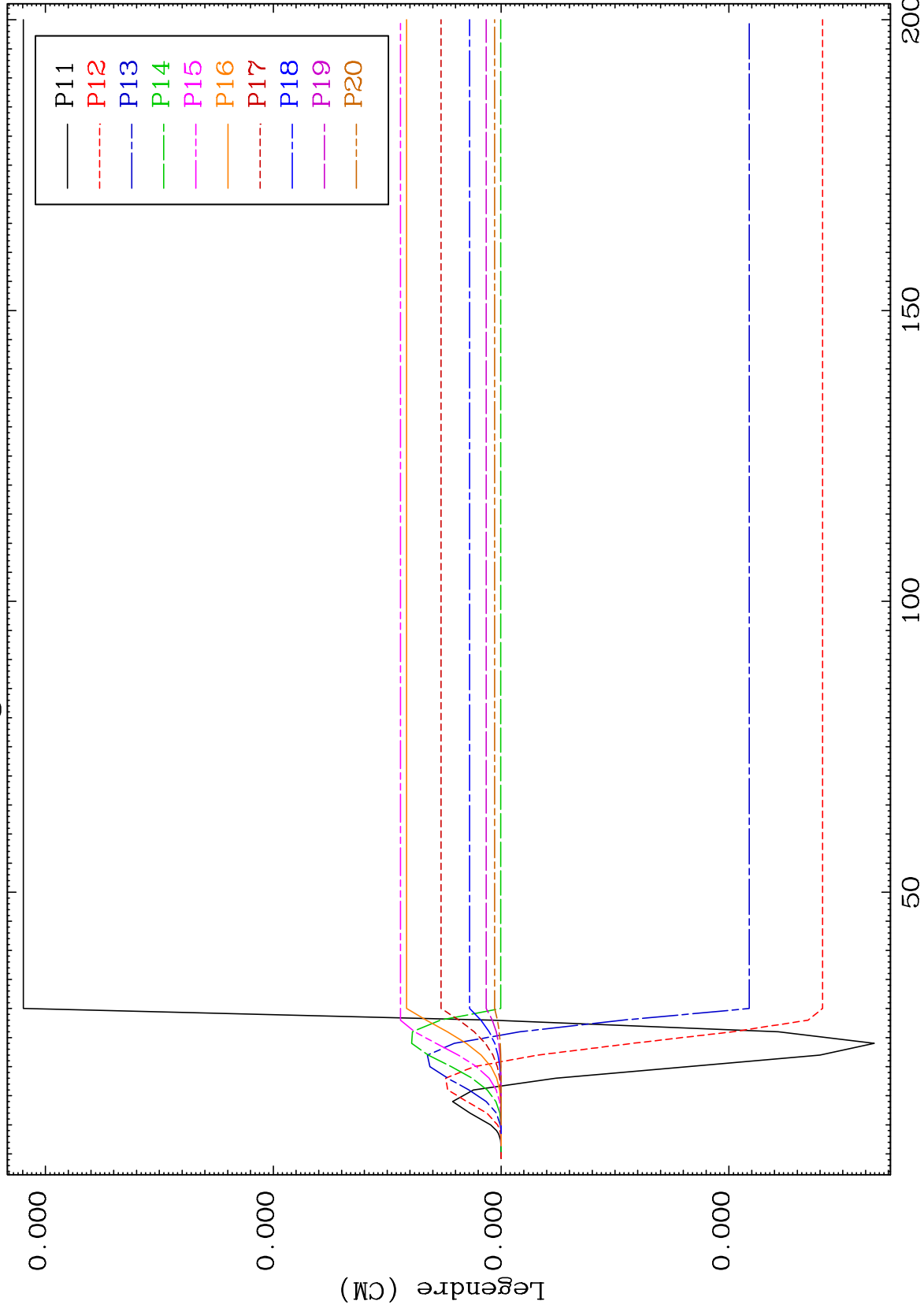
Incident Energy (MeV)

22-Ti-44

MAT 2219

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

22-Ti-44



24

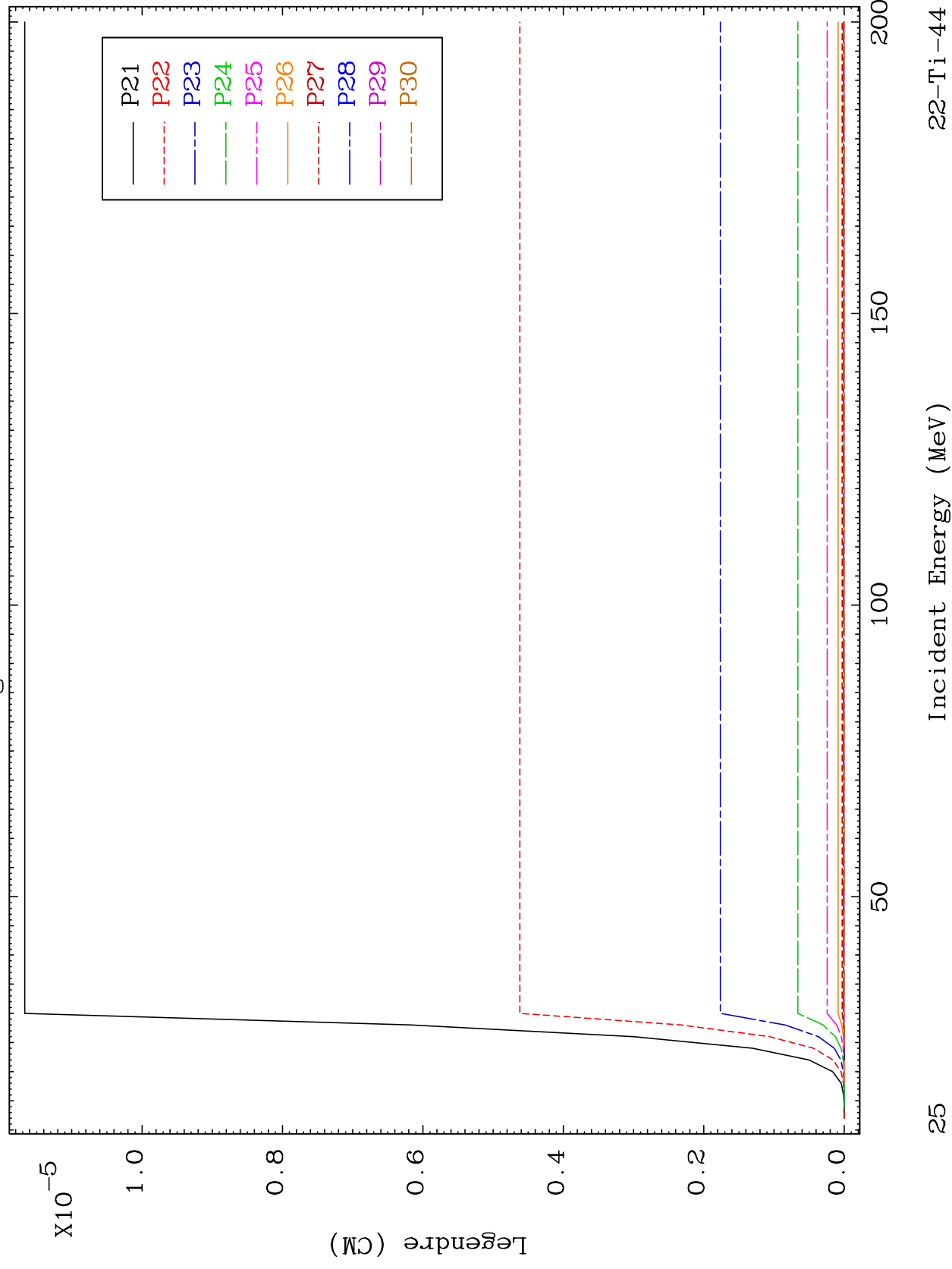
Incident Energy (MeV)

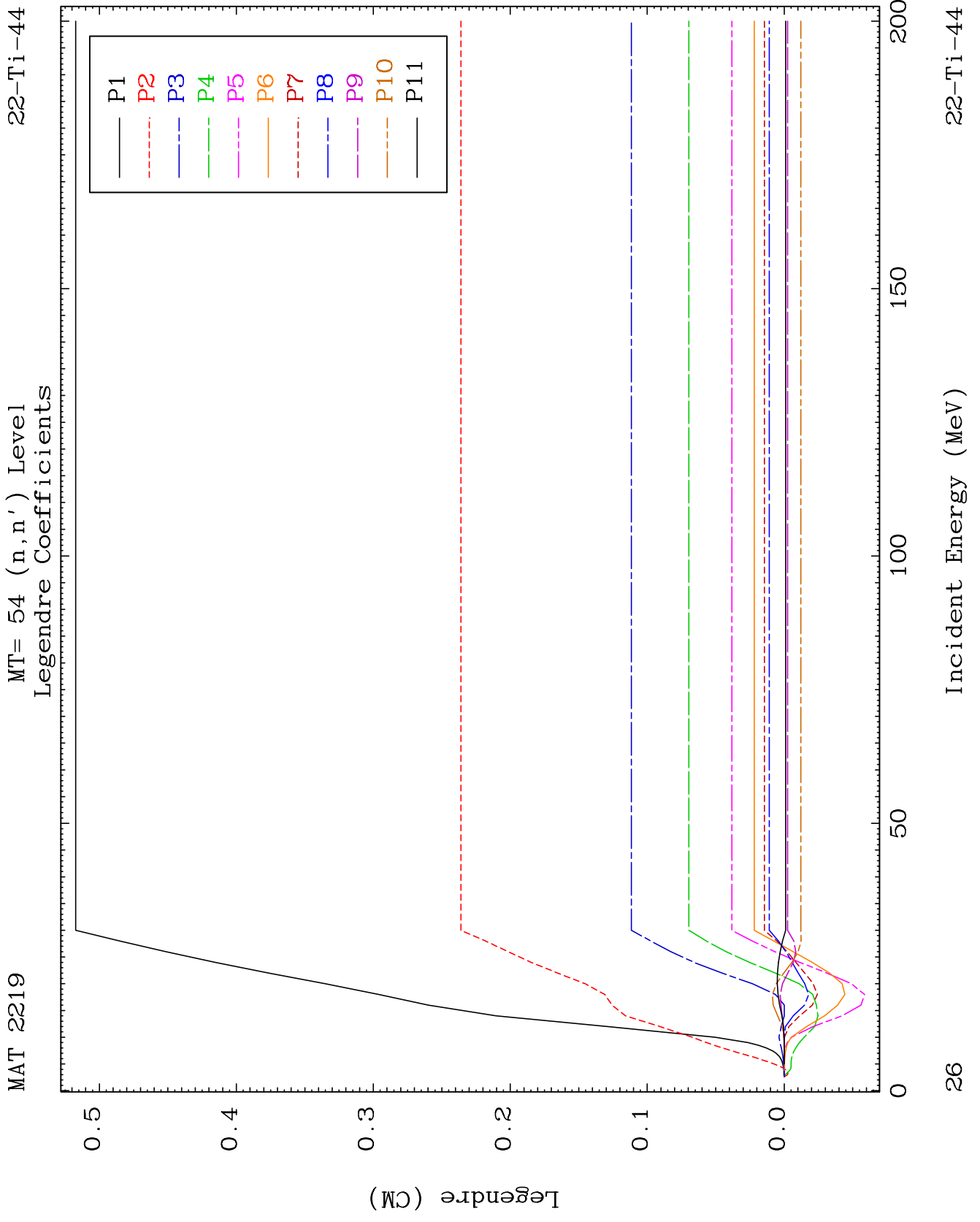
22-Ti-44

MAT 2219

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

22-Ti-44

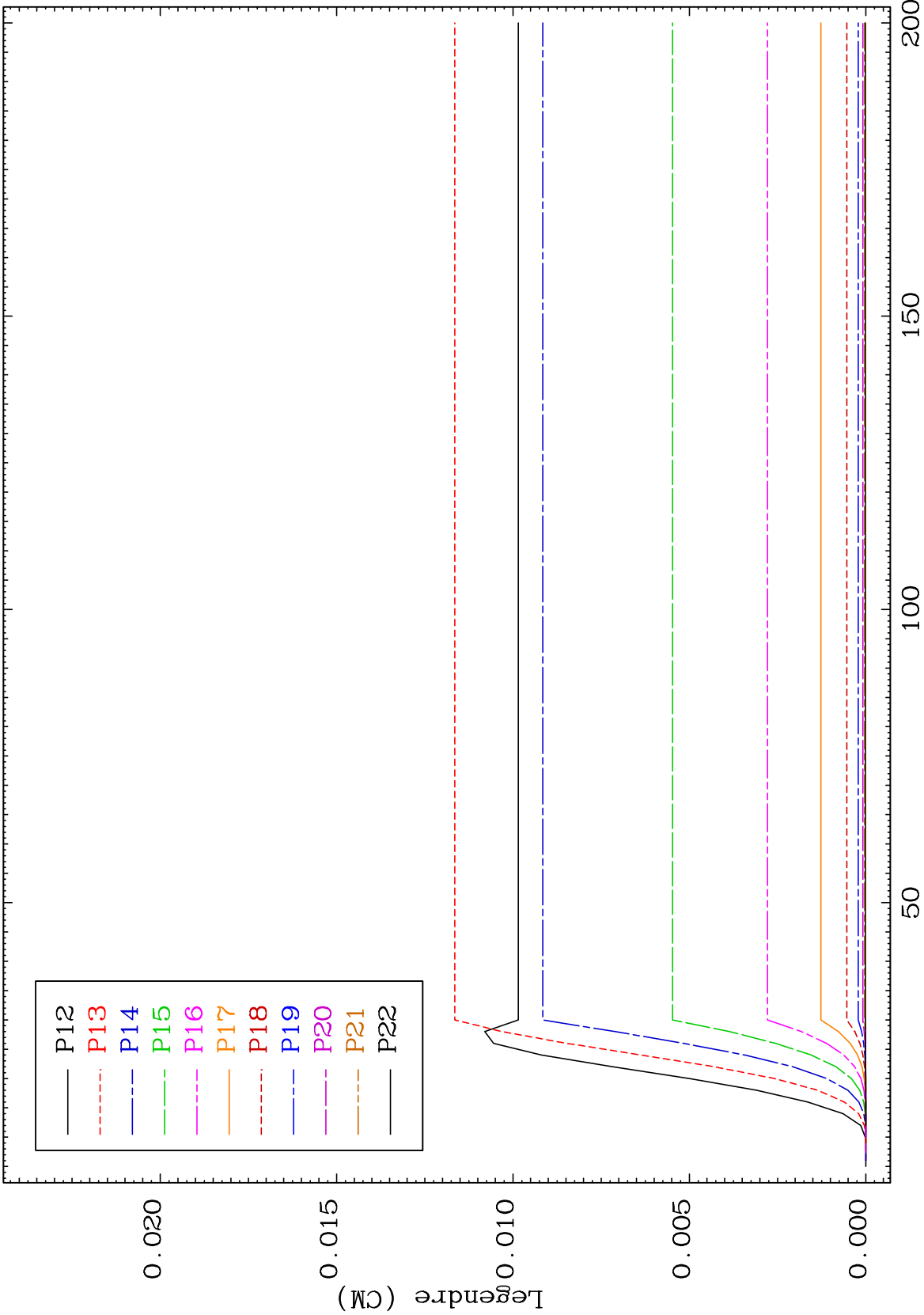




MAT 2219

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

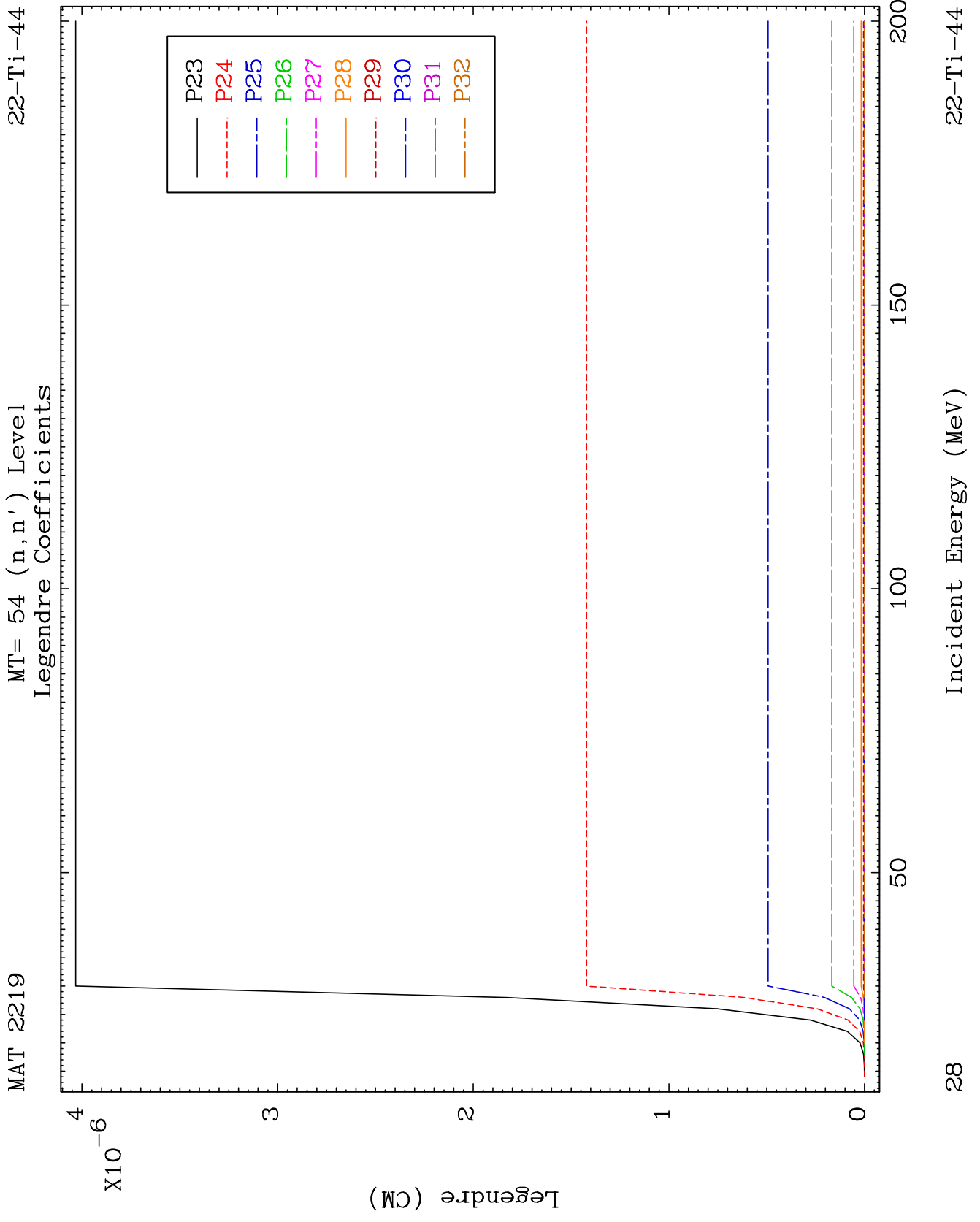
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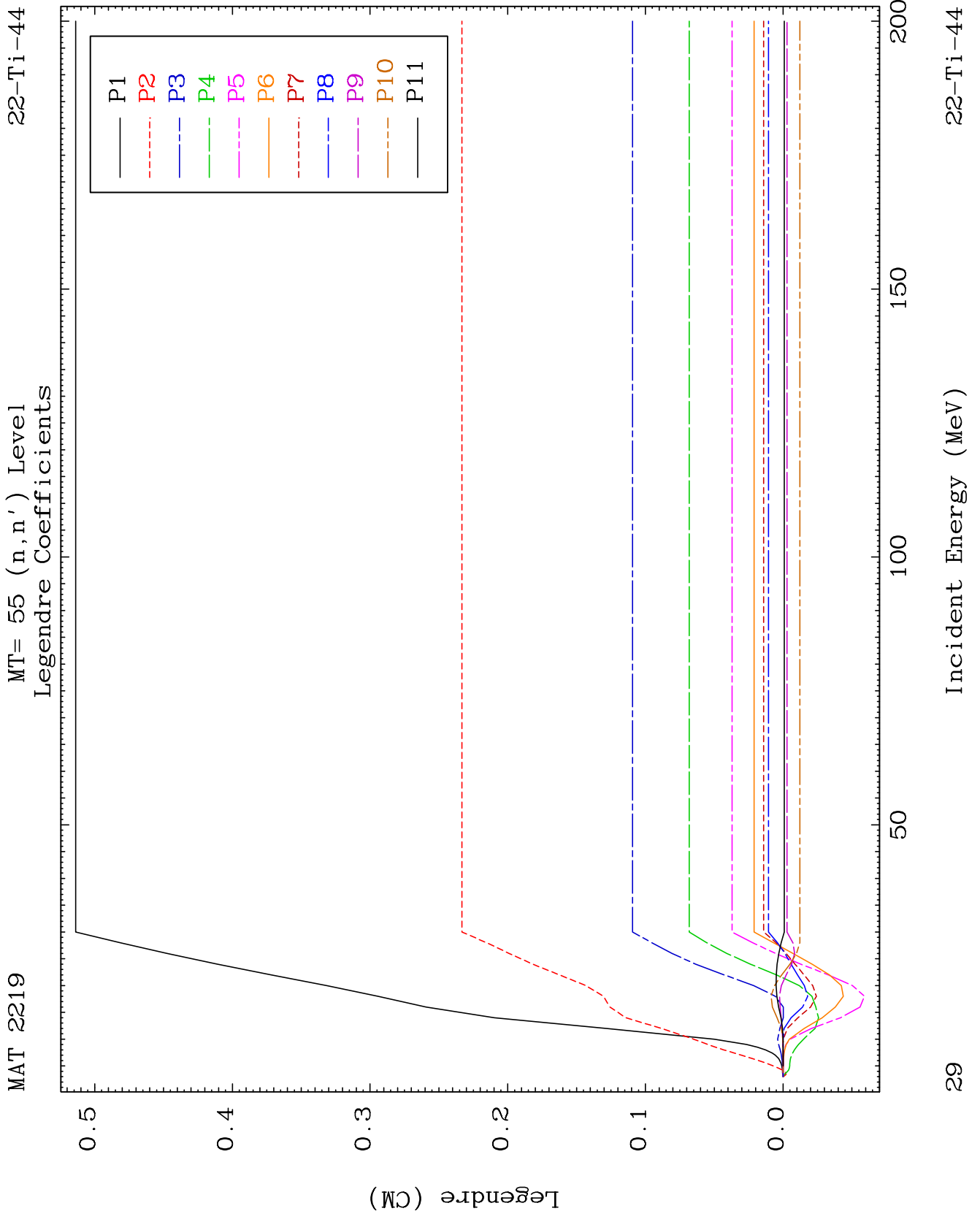


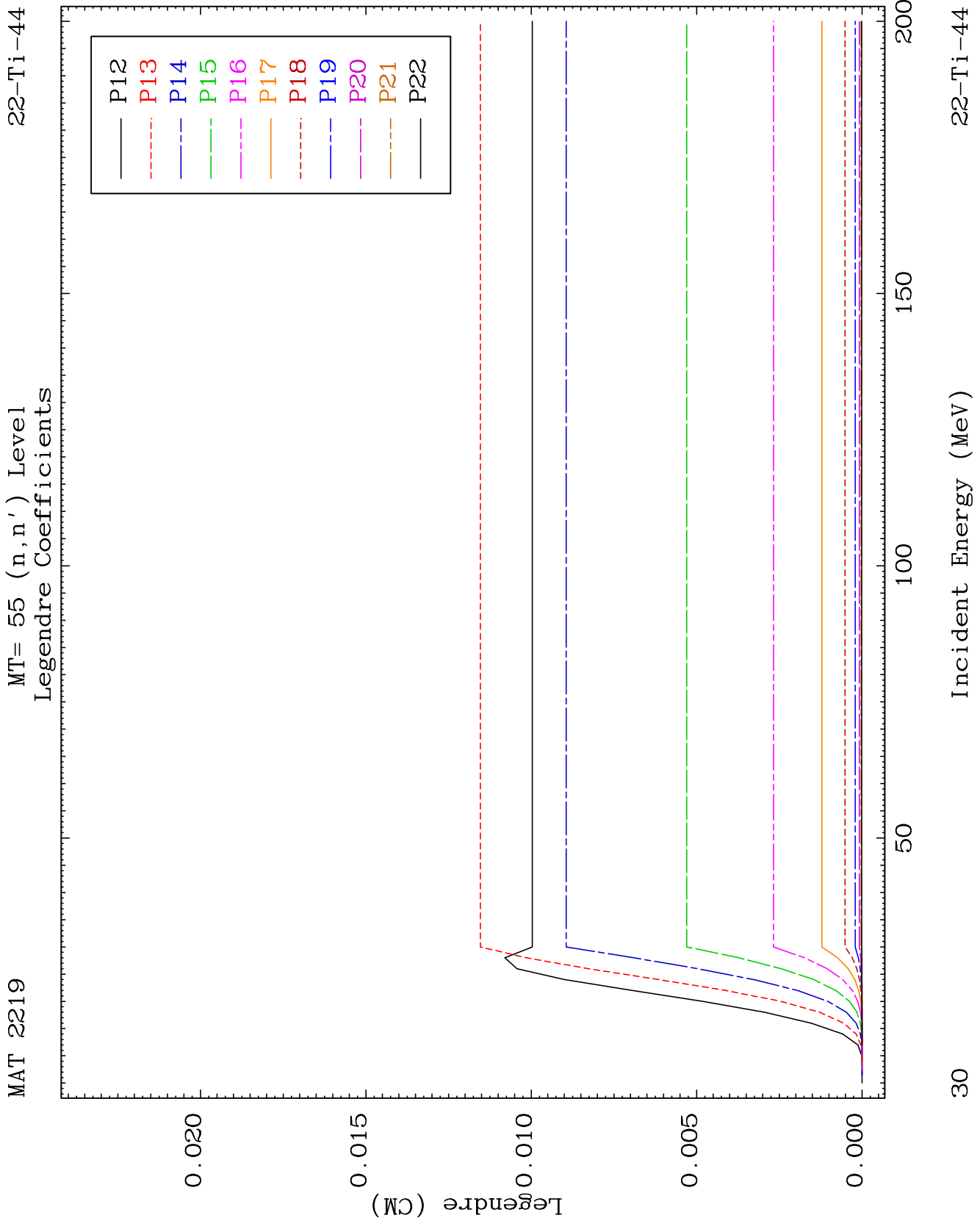
27

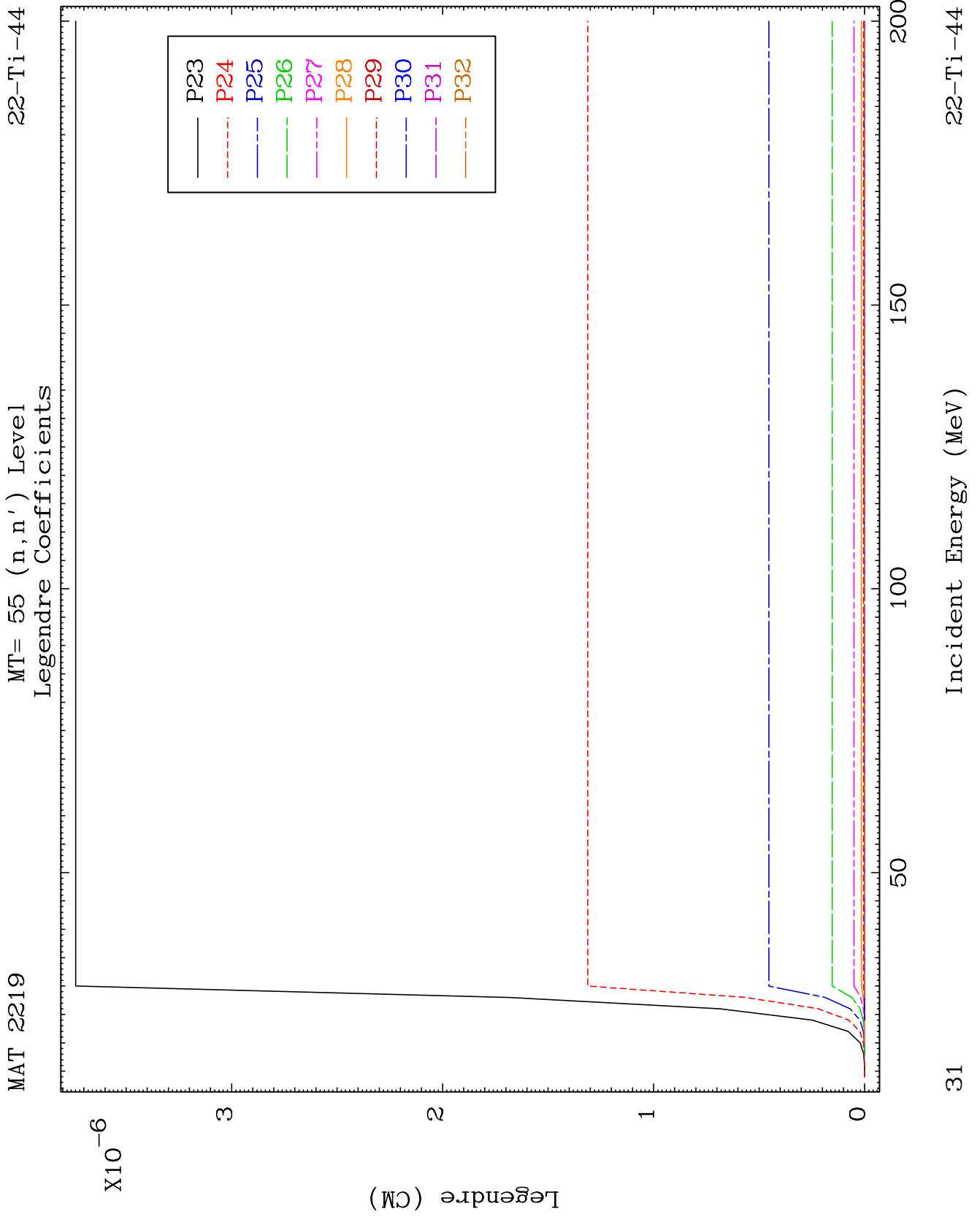
Incident Energy (MeV)

22-Ti-44





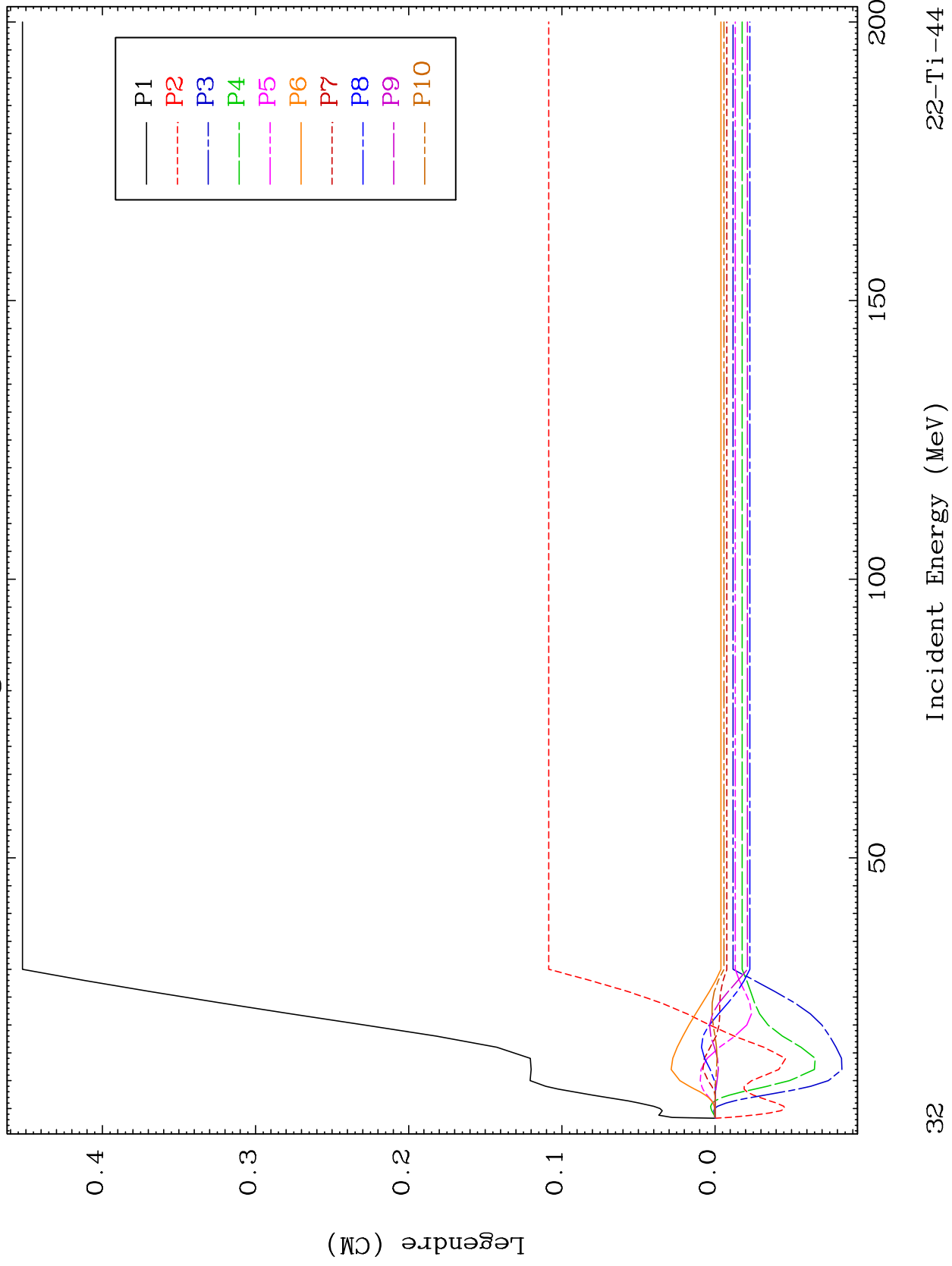




MAT 2219

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

22-Ti-44



32

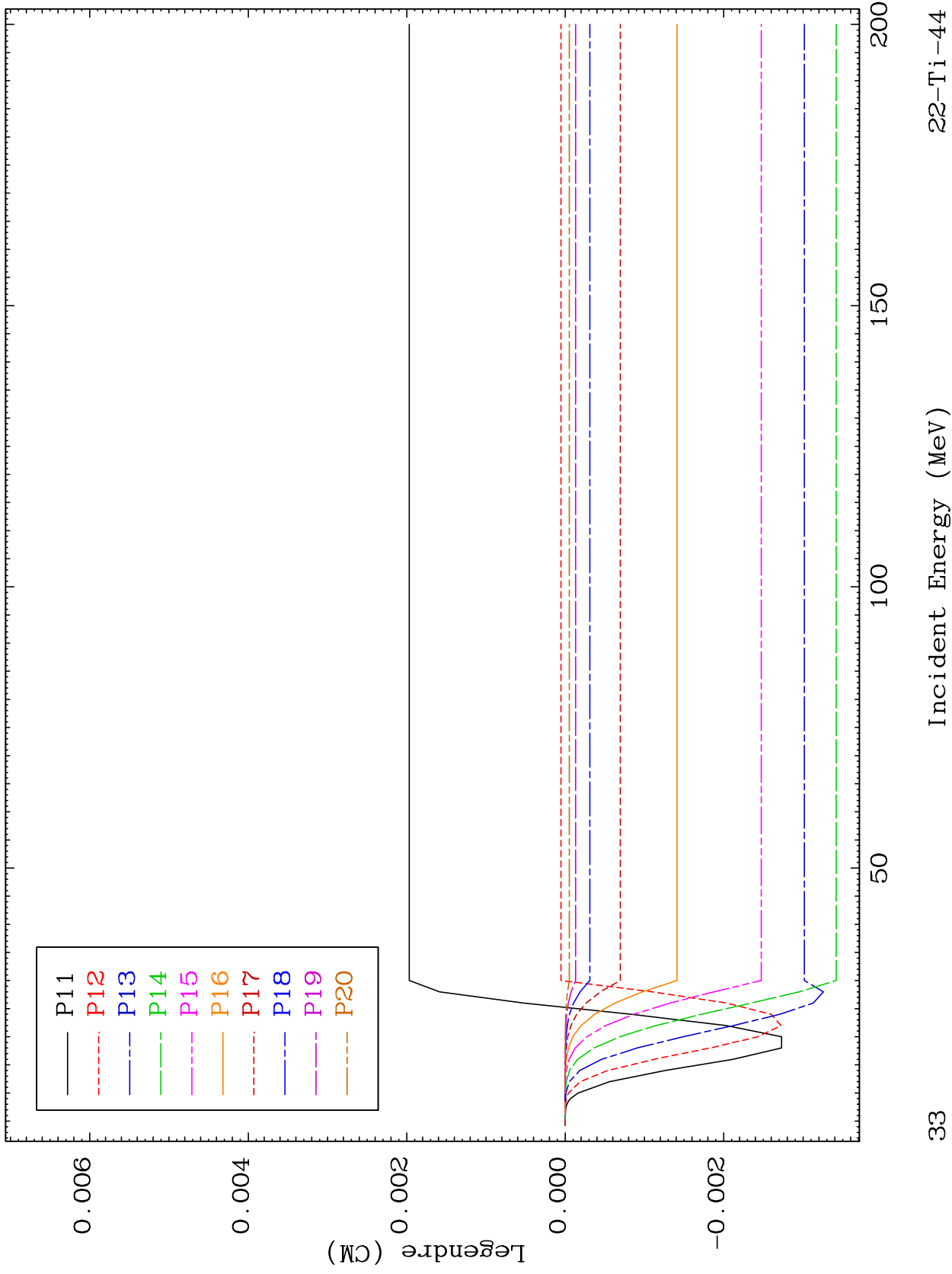
Incident Energy (MeV)

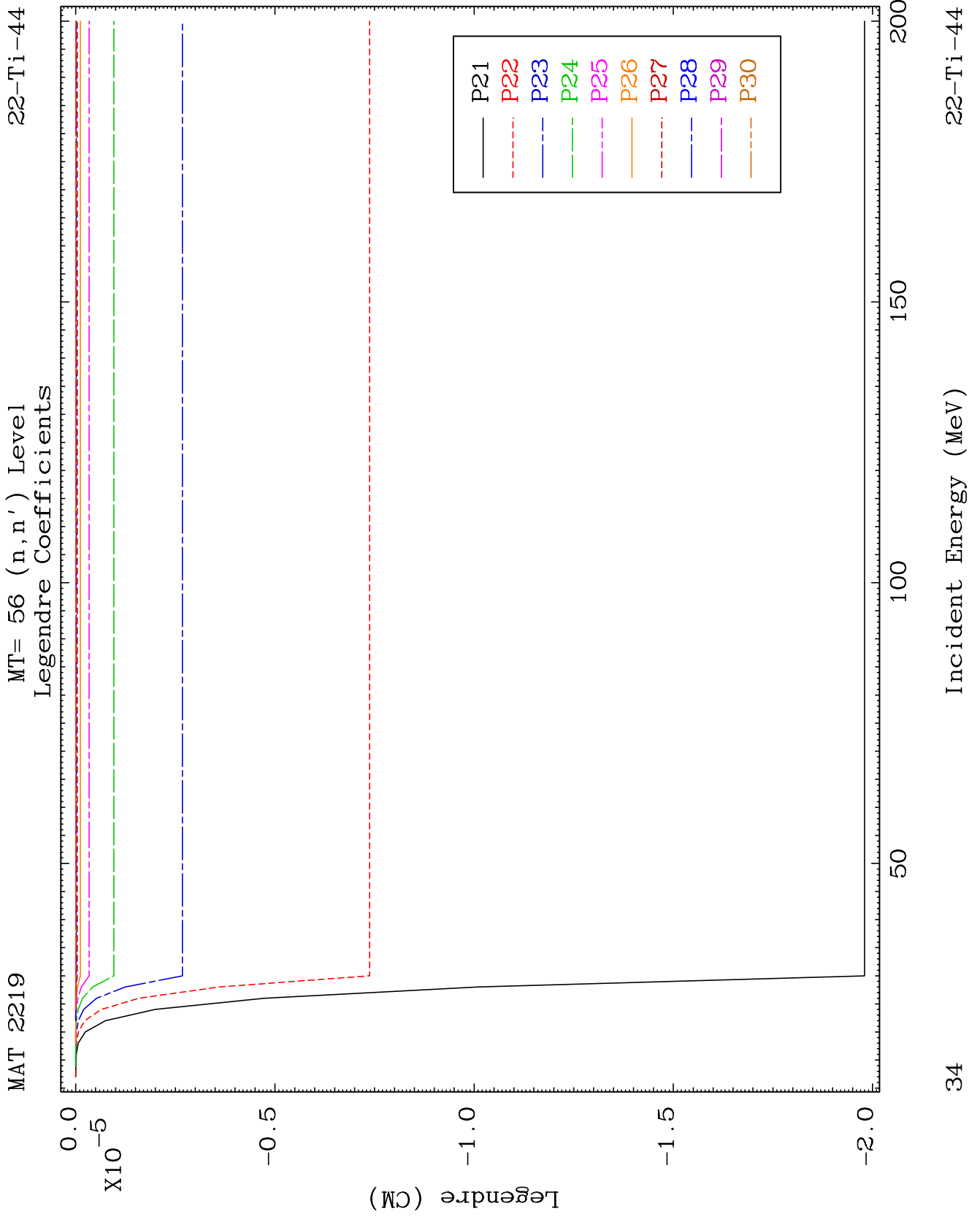
22-Ti-44

MAT 2219

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

22-Ti-44

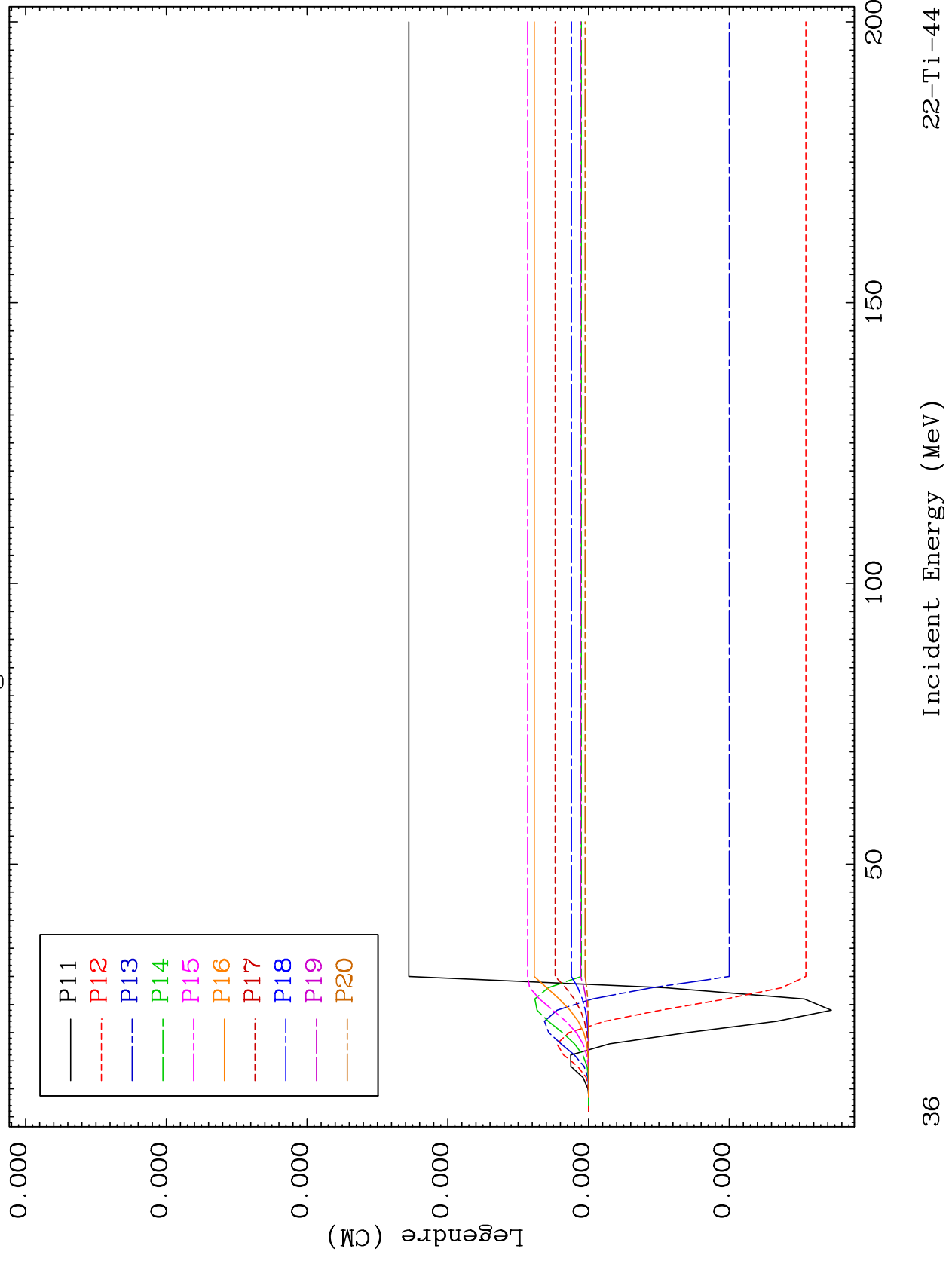




MAT 2219

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

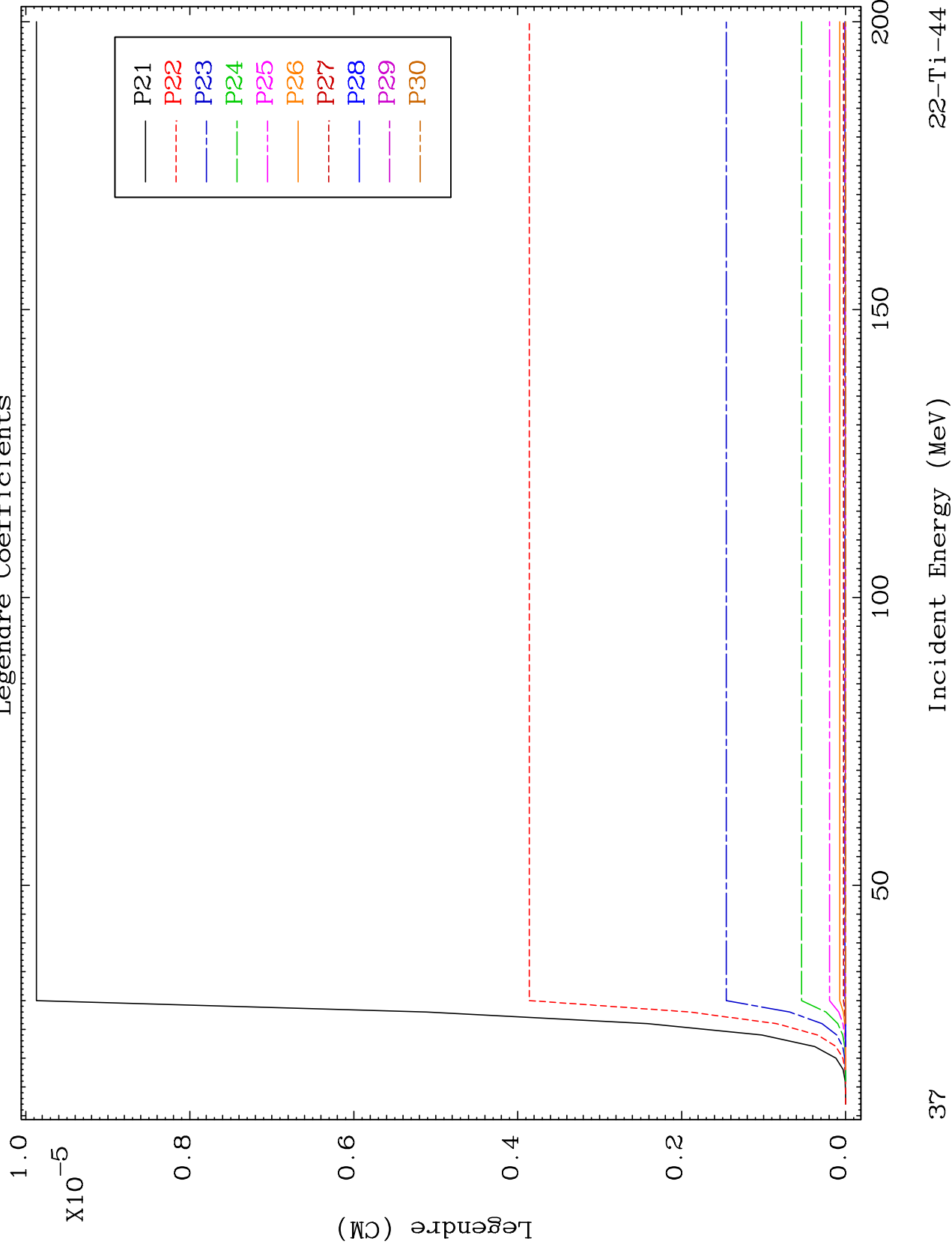
22-Ti-44

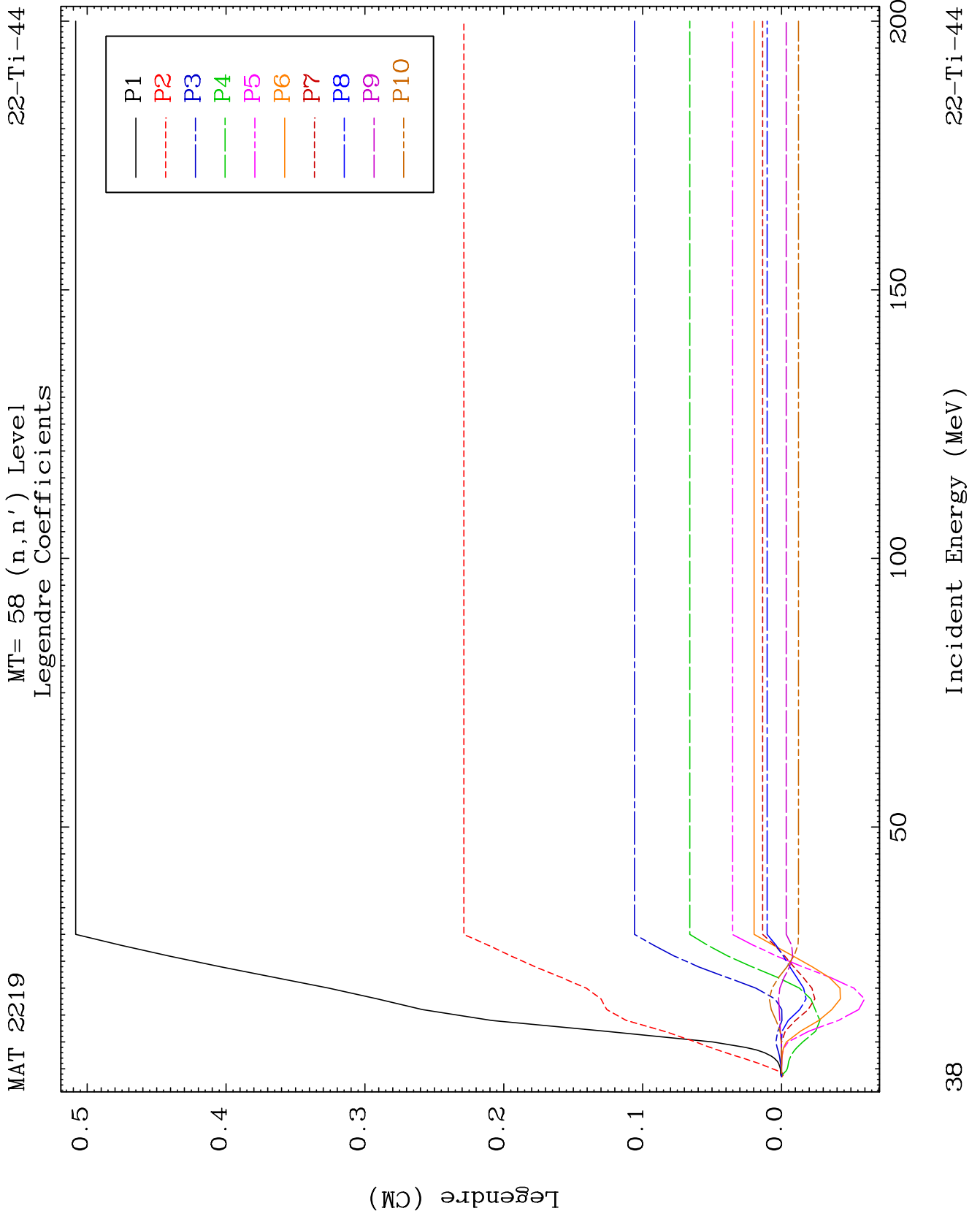


MAT 2219

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

22-Ti-44

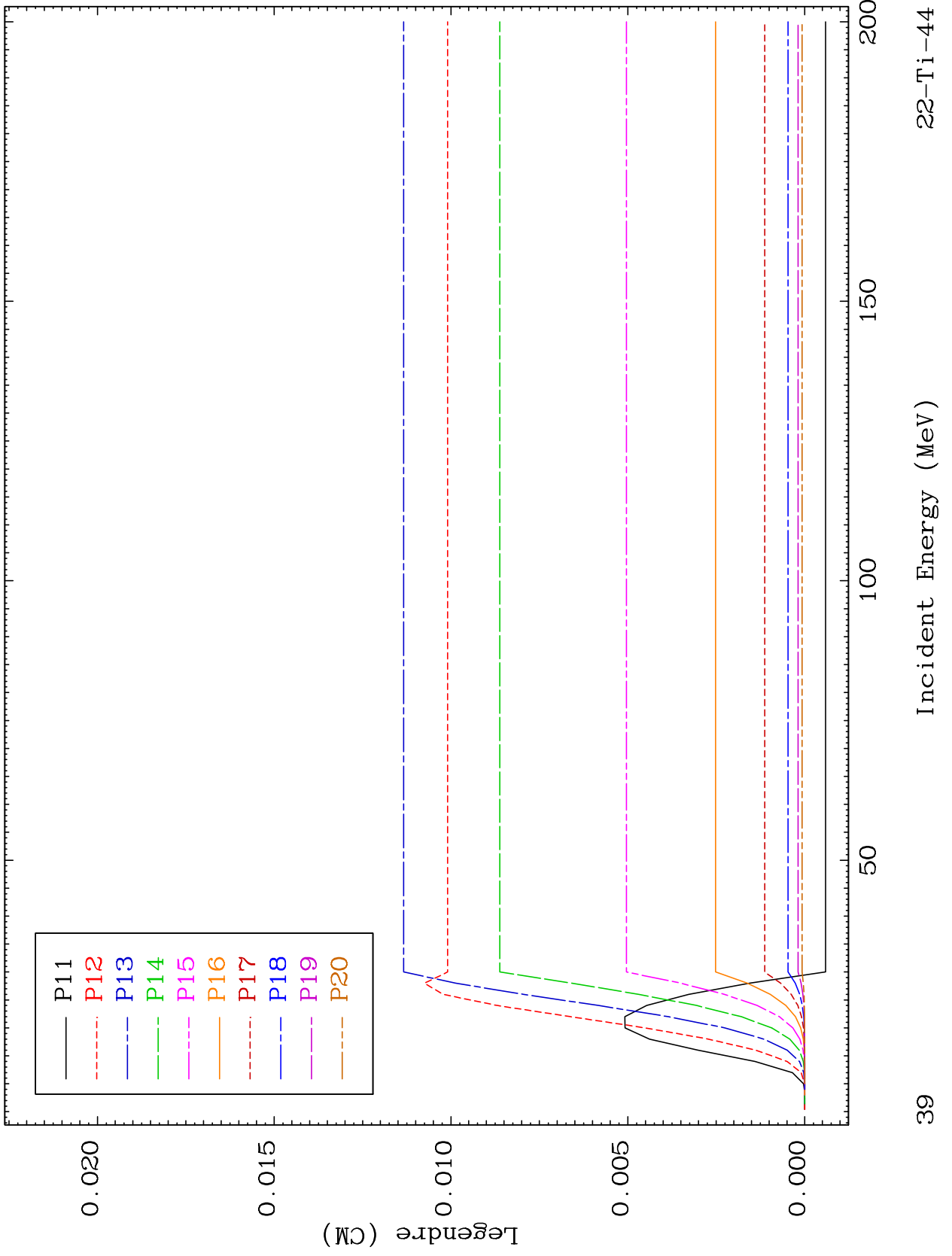




MAT 2219

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

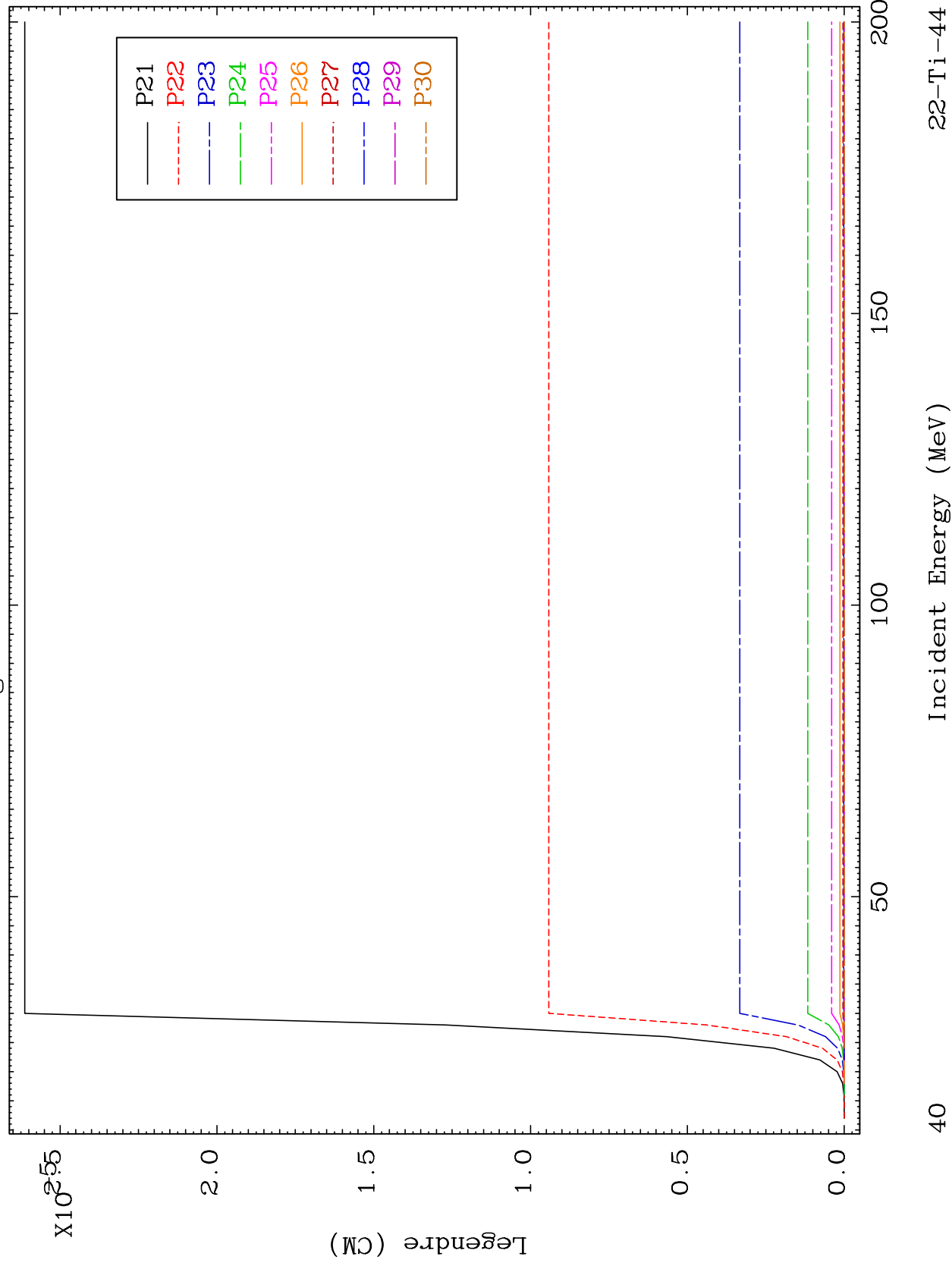
22-Ti-44



MAT 2219

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

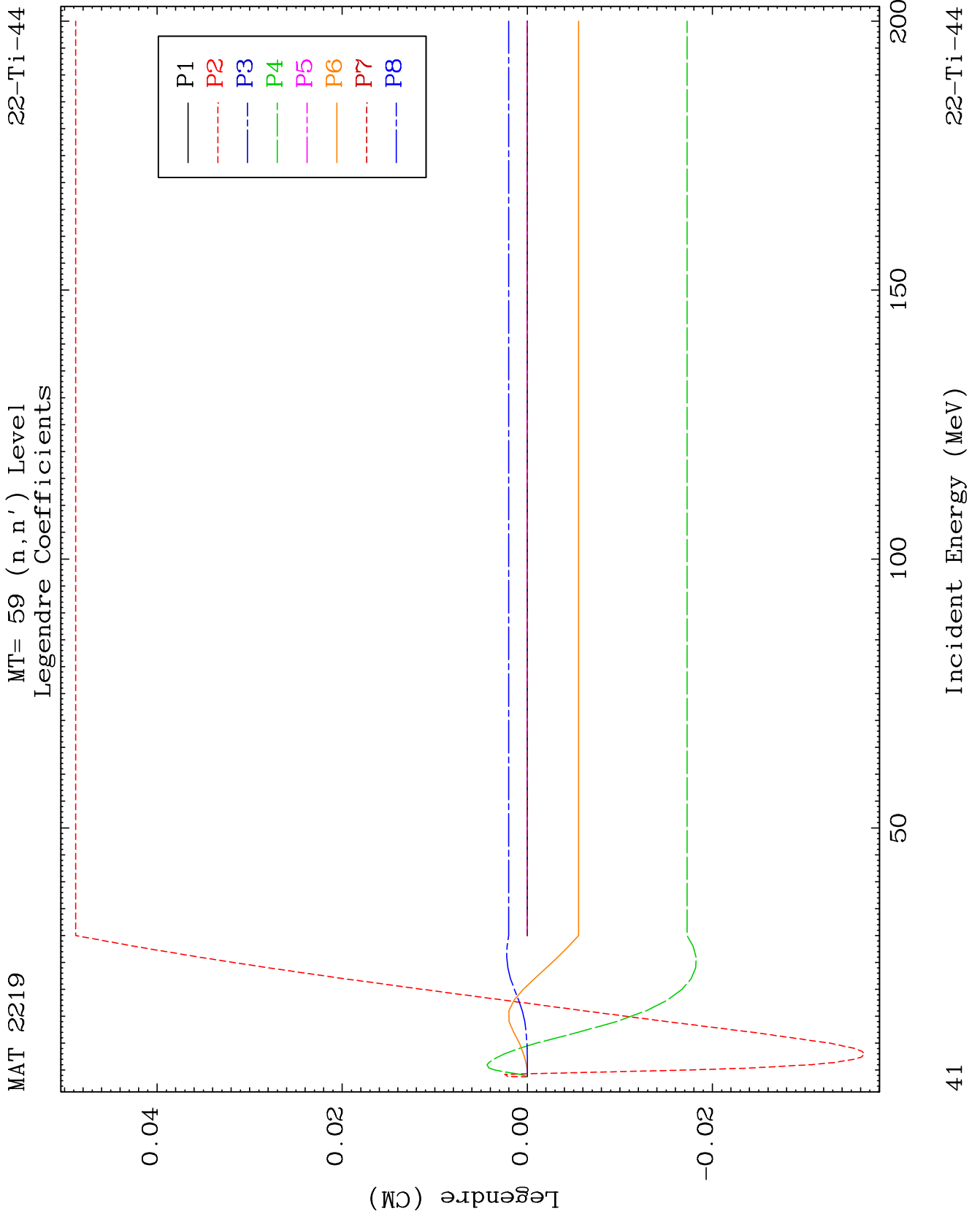
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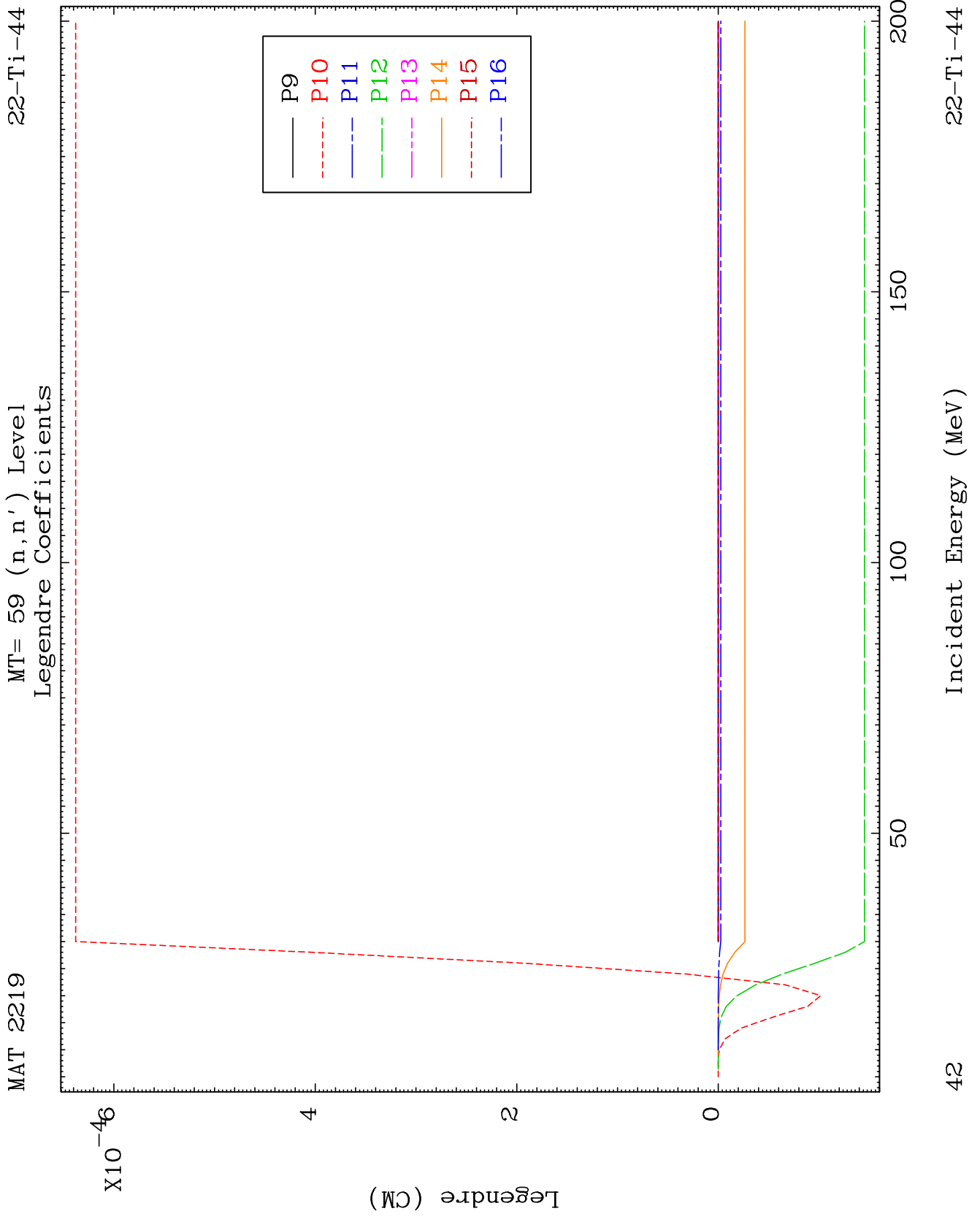


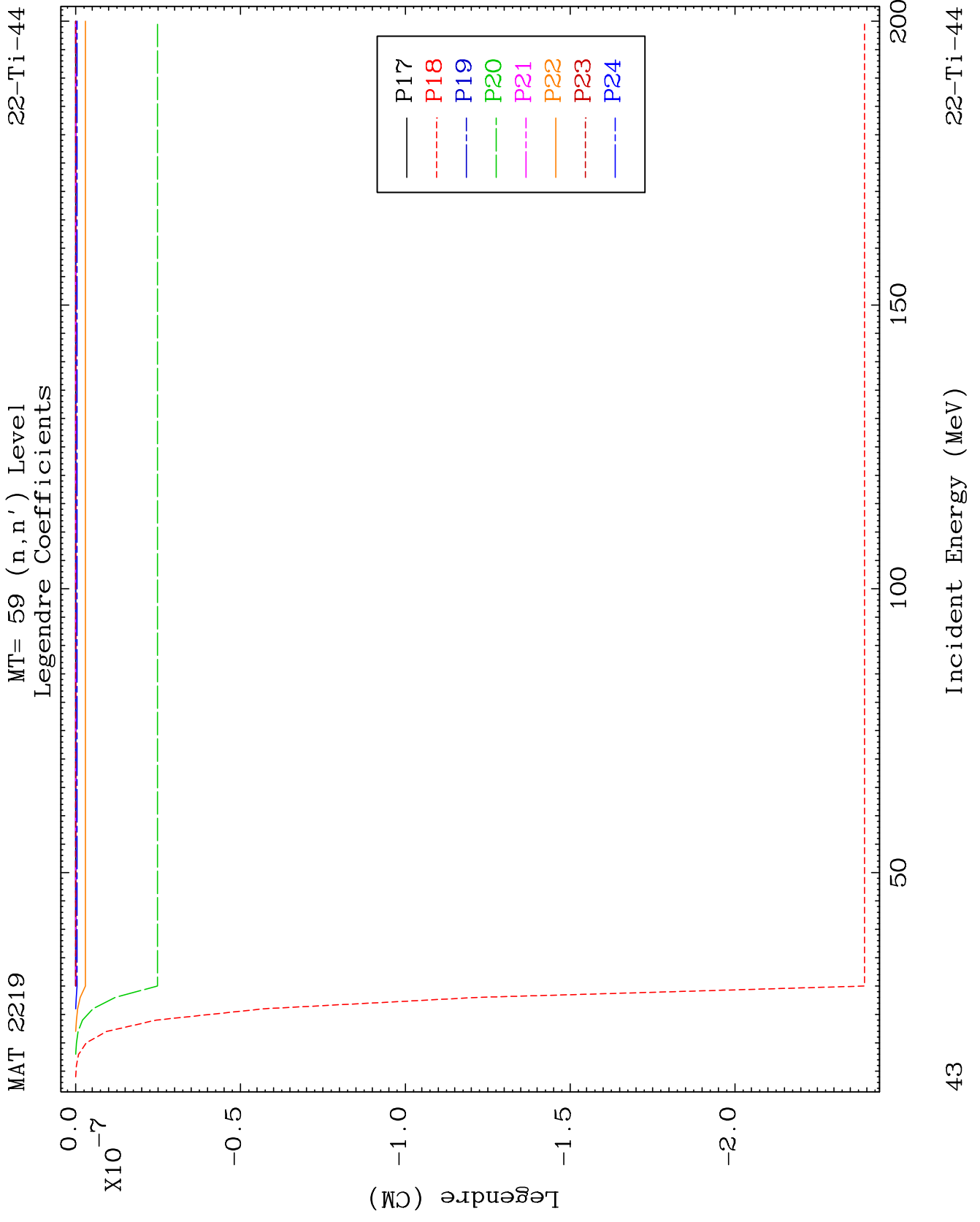
22-Ti-44

Incident Energy (MeV)

40



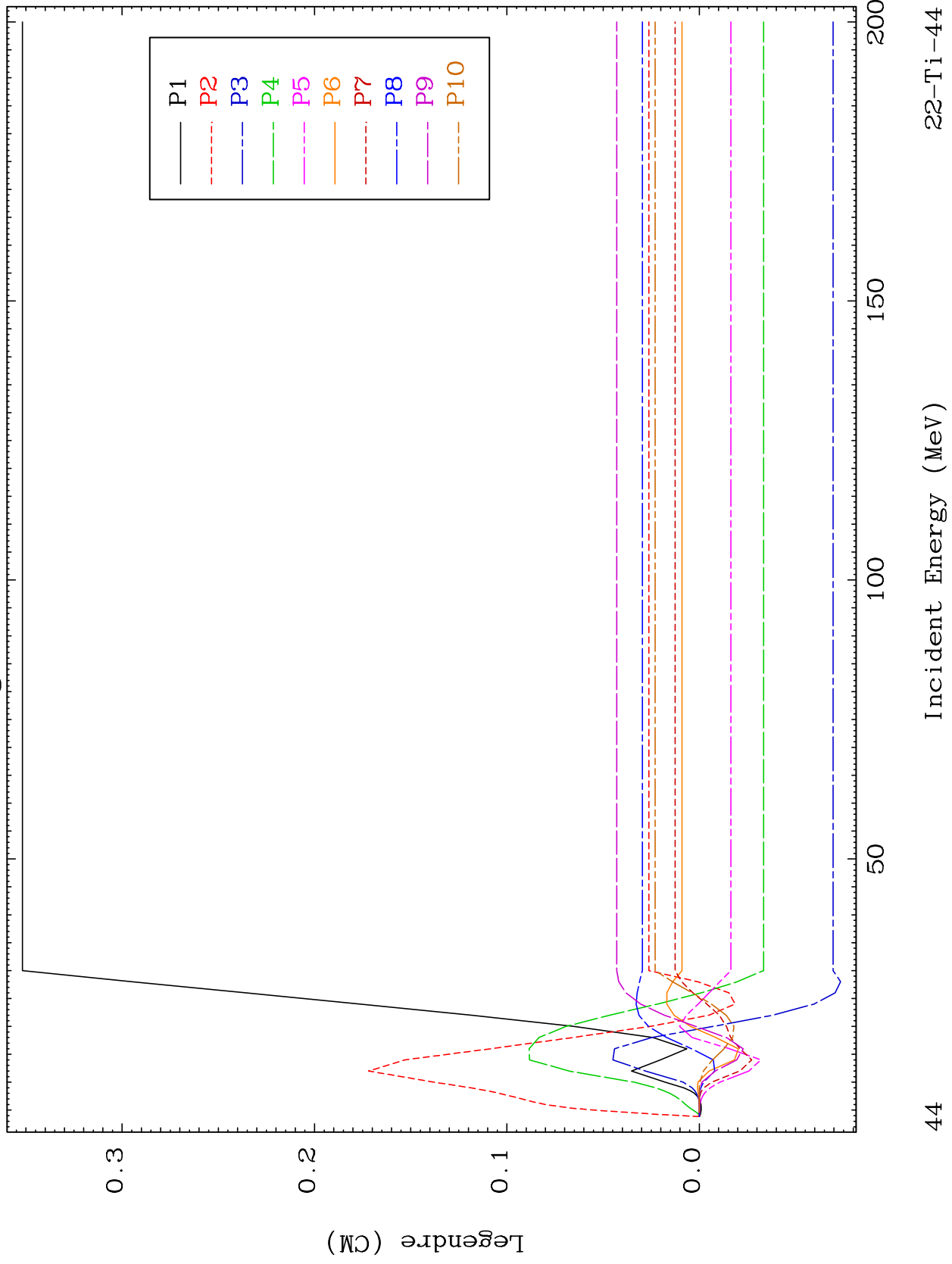




MAT 2219

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

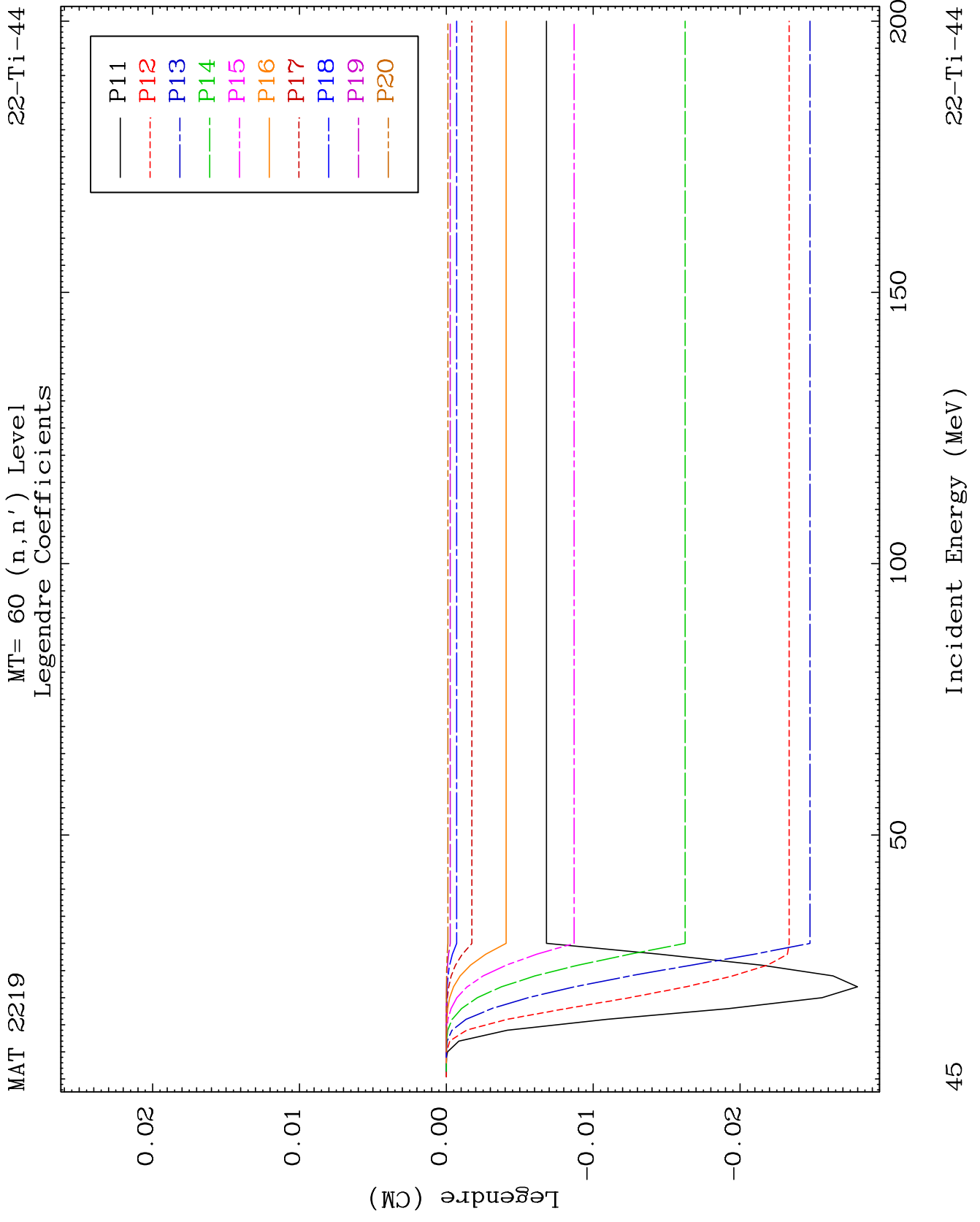
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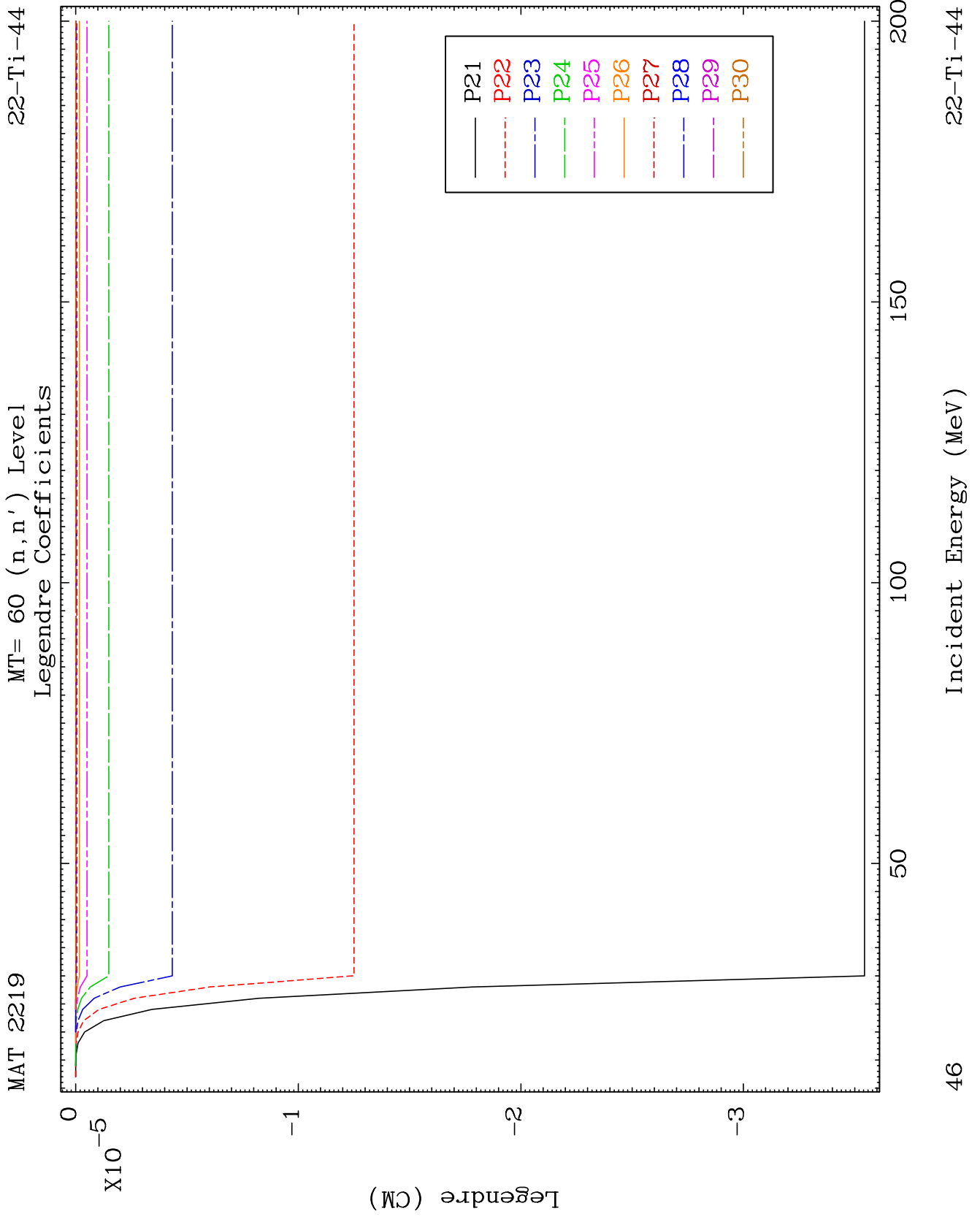


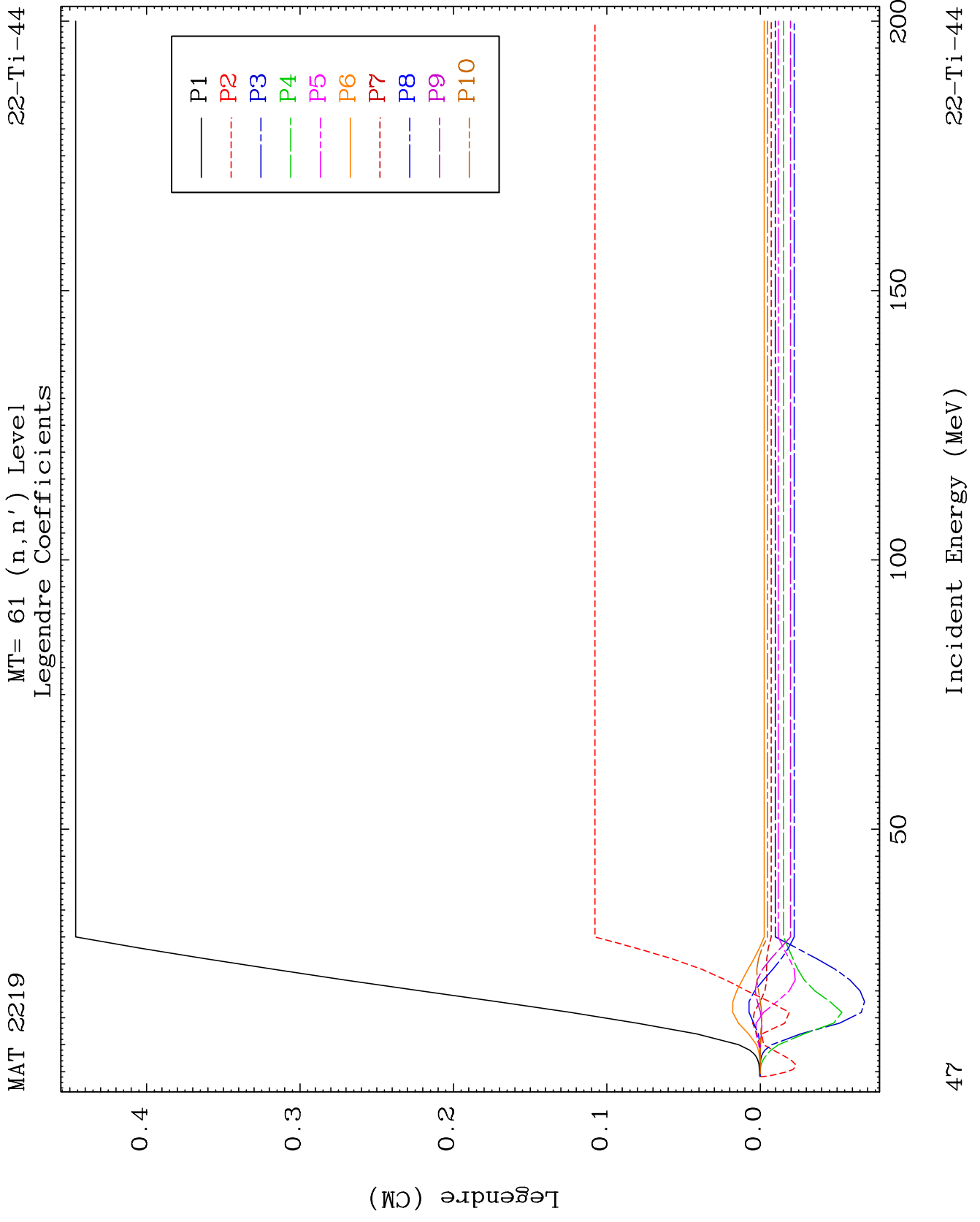
44

Incident Energy (MeV)

22-Ti-44



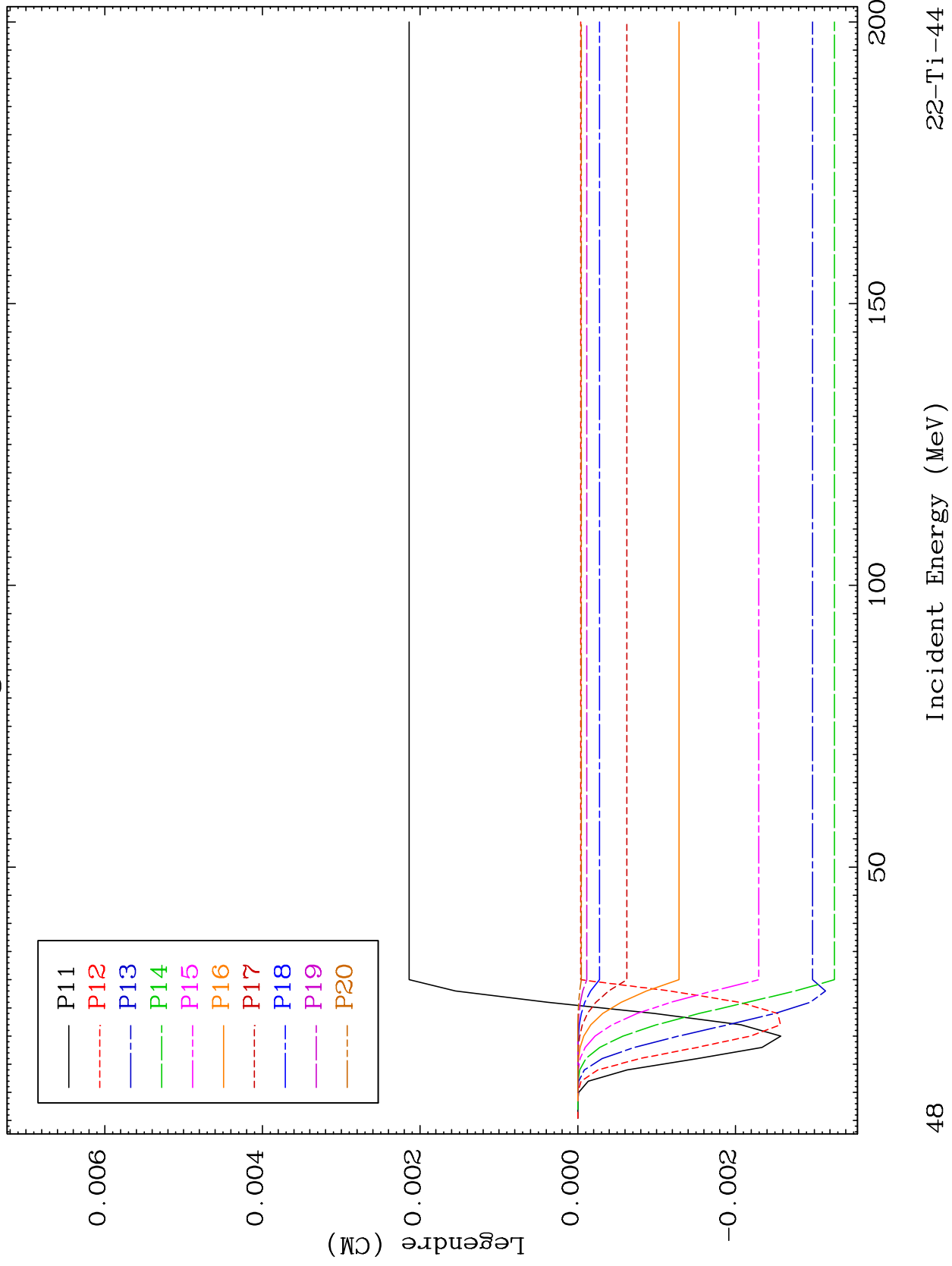




MAT 2219

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

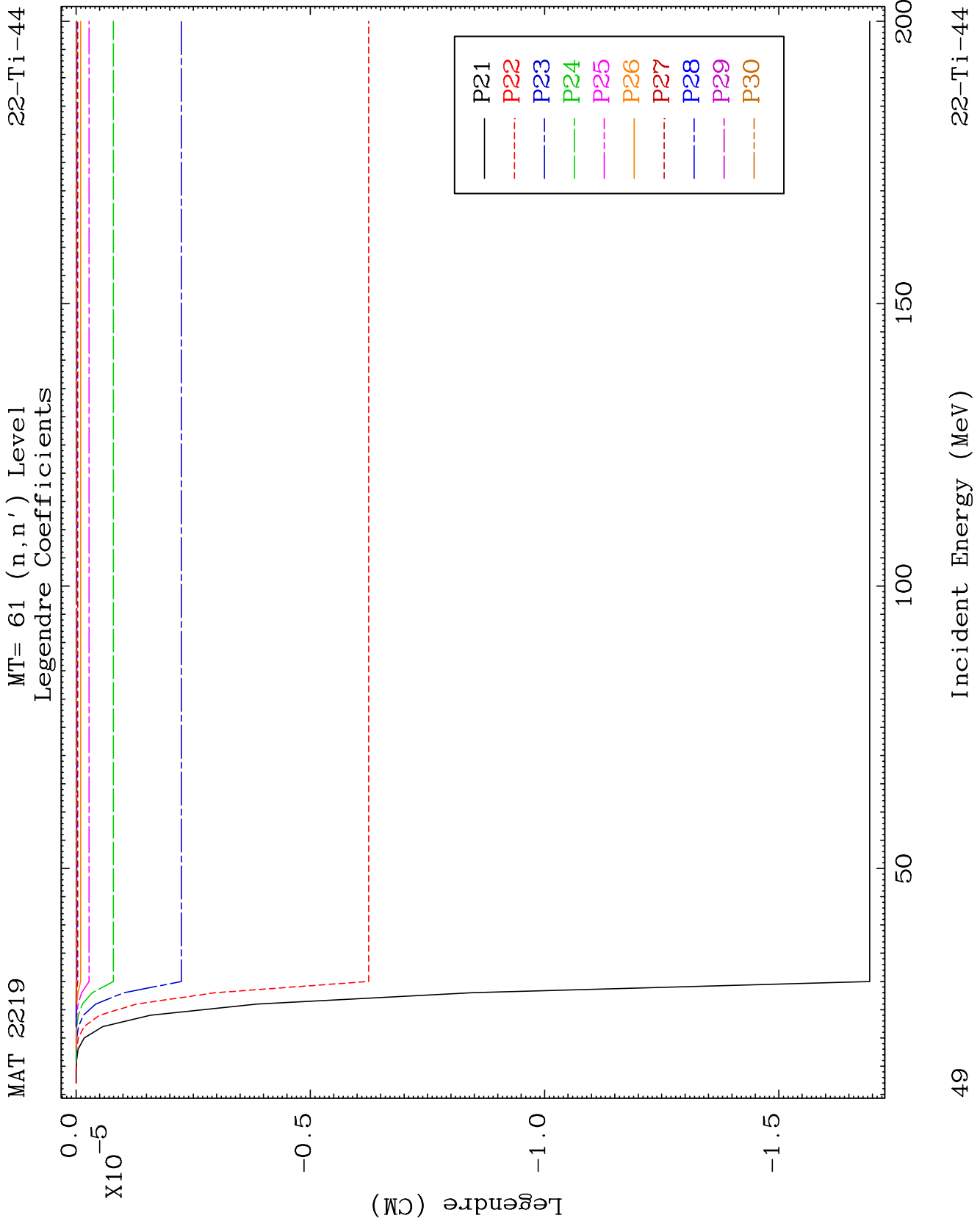
22-Ti-44



48

22-Ti-44

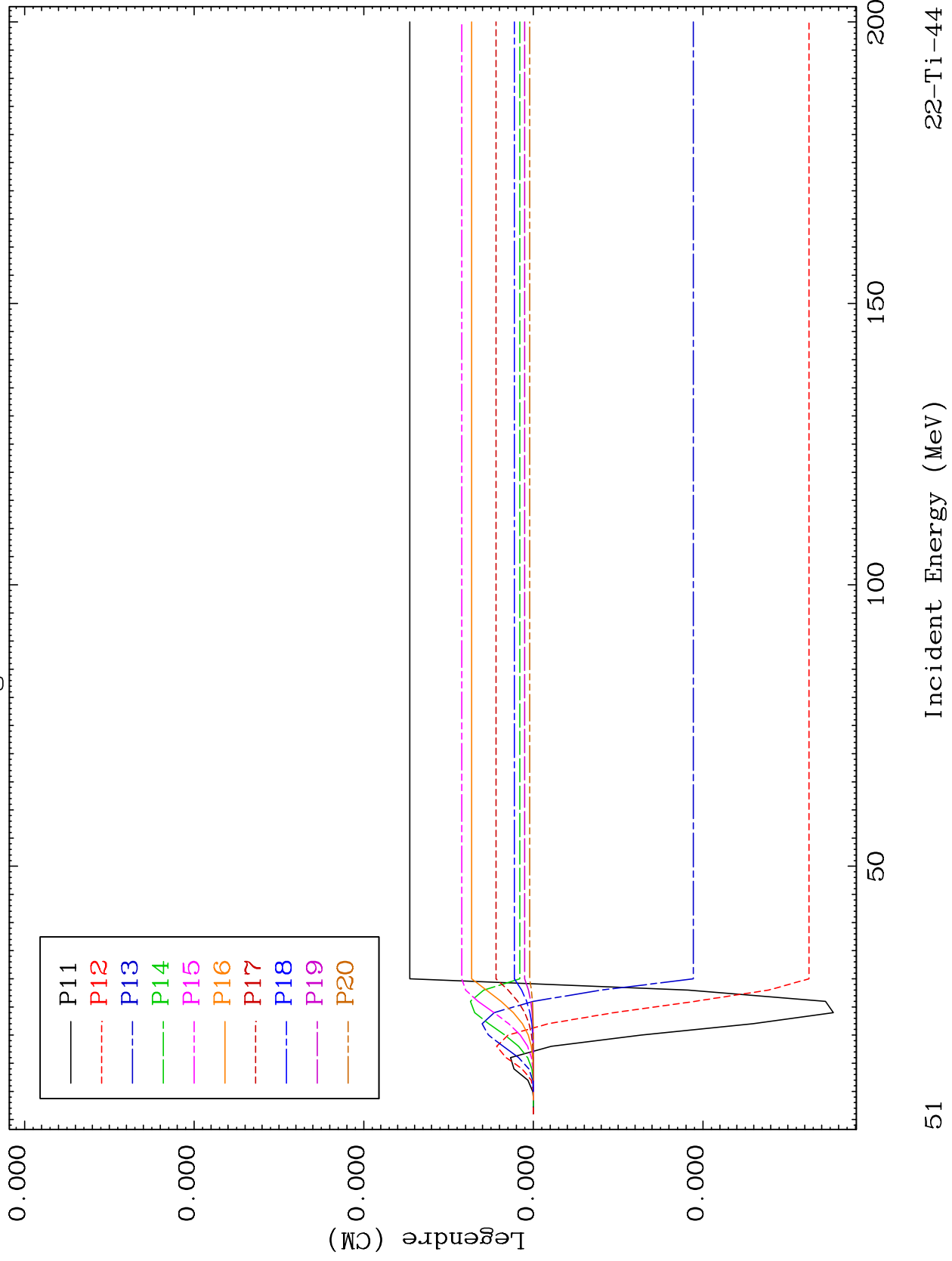
Incident Energy (MeV)



MAT 2219

MT= 62 (n,n') Level
Legendre Coefficients

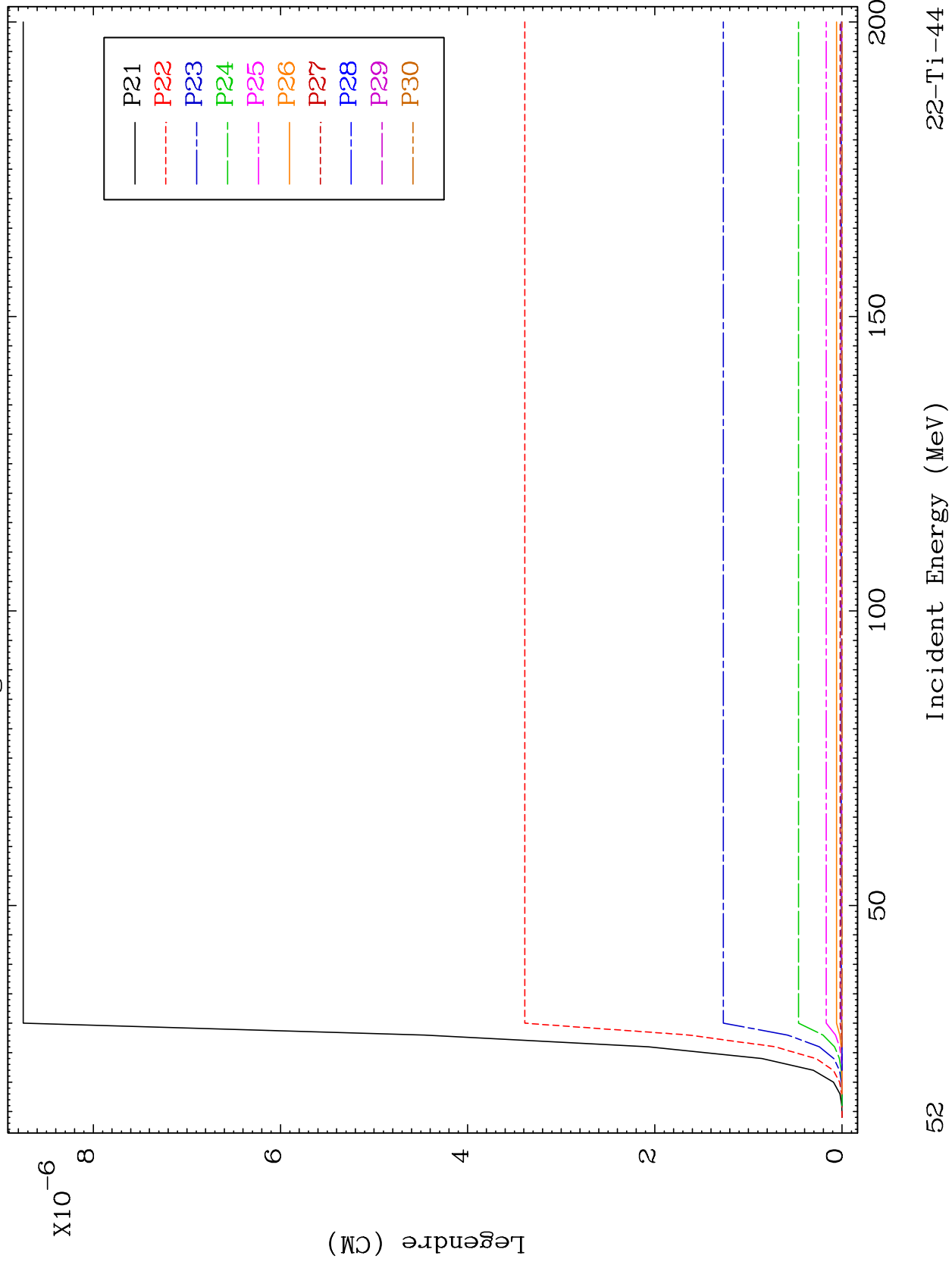
22-Ti-44



MAT 2219

MT= 62 (n,n') Level
Legendre Coefficients

22-Ti-44



52

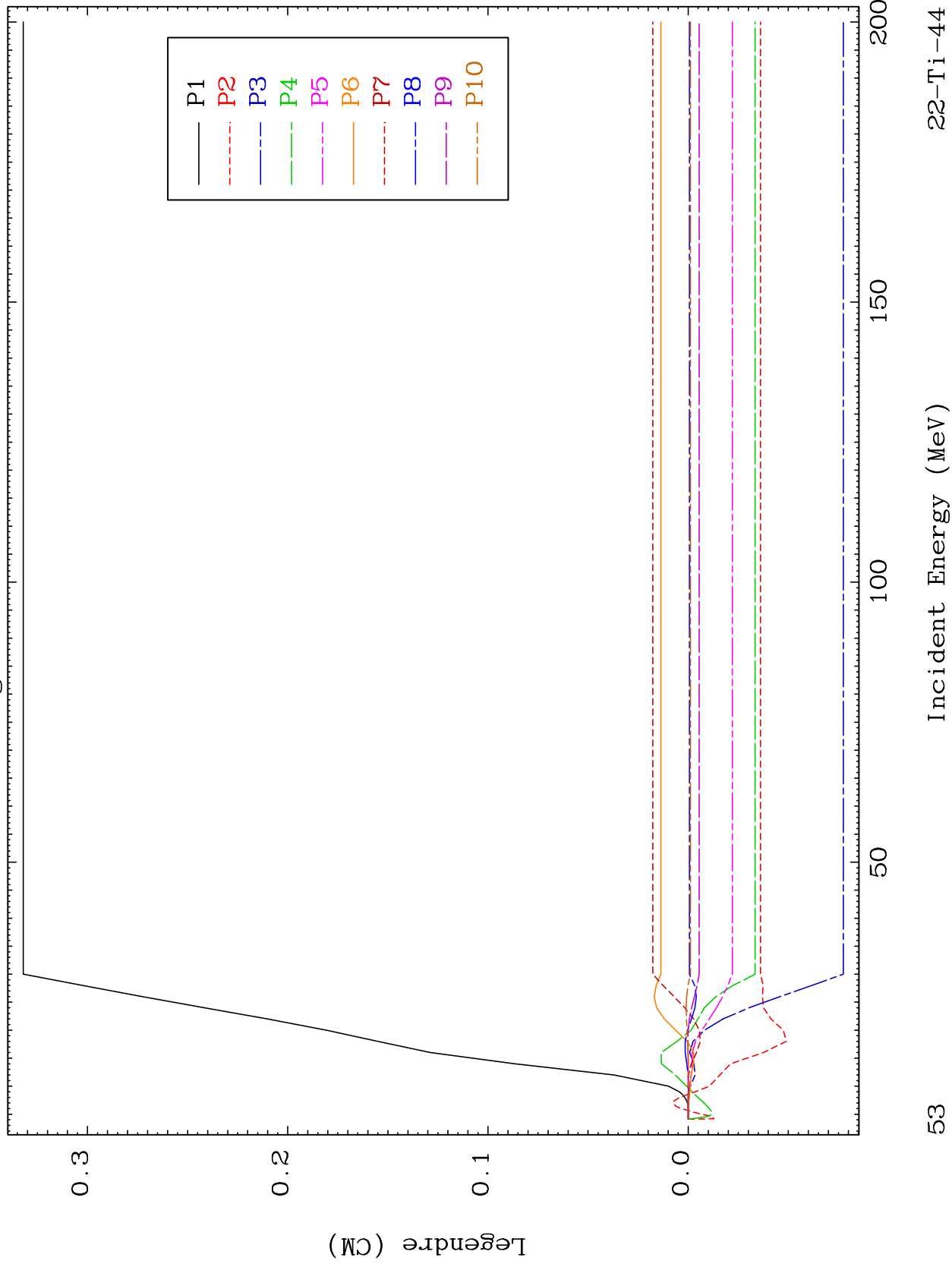
Incident Energy (MeV)

22-Ti-44

MAT 2219

MT= 63 (n,n') Level
Legendre Coefficients

22-Ti-44



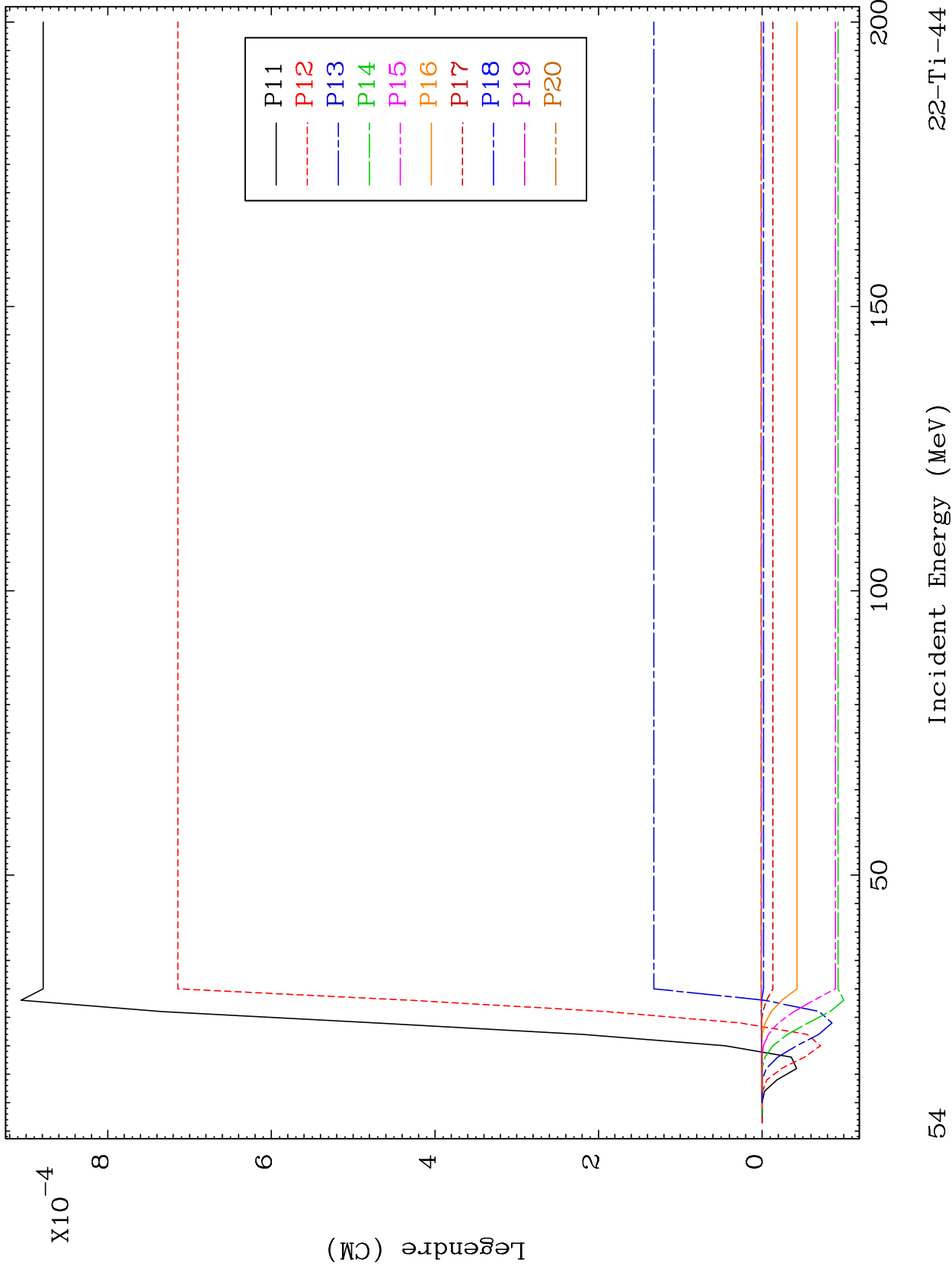
53

22-Ti-44

MAT 2219

MT= 63 (n,n') Level
Legendre Coefficients

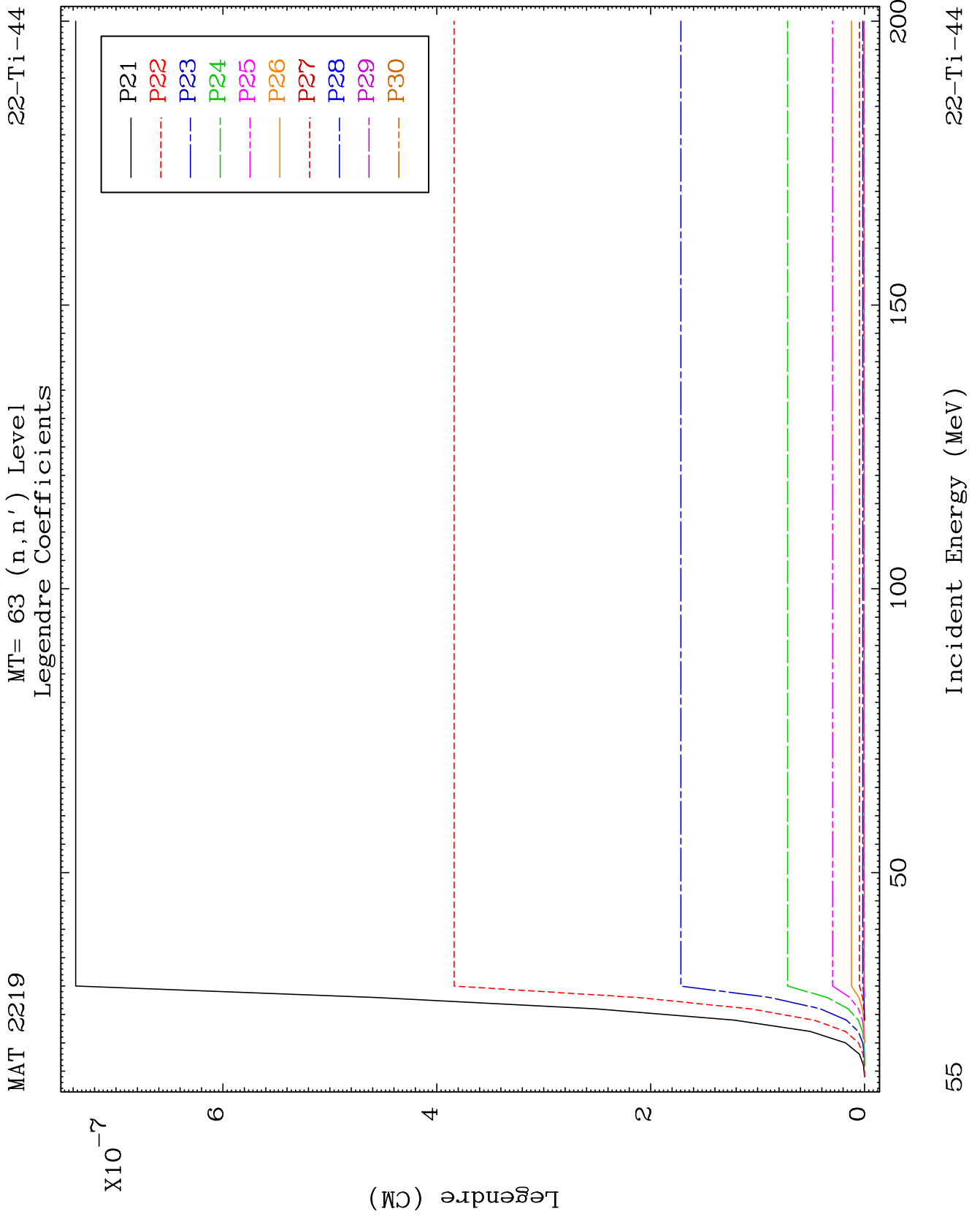
22-Ti-44



54

Incident Energy (MeV)

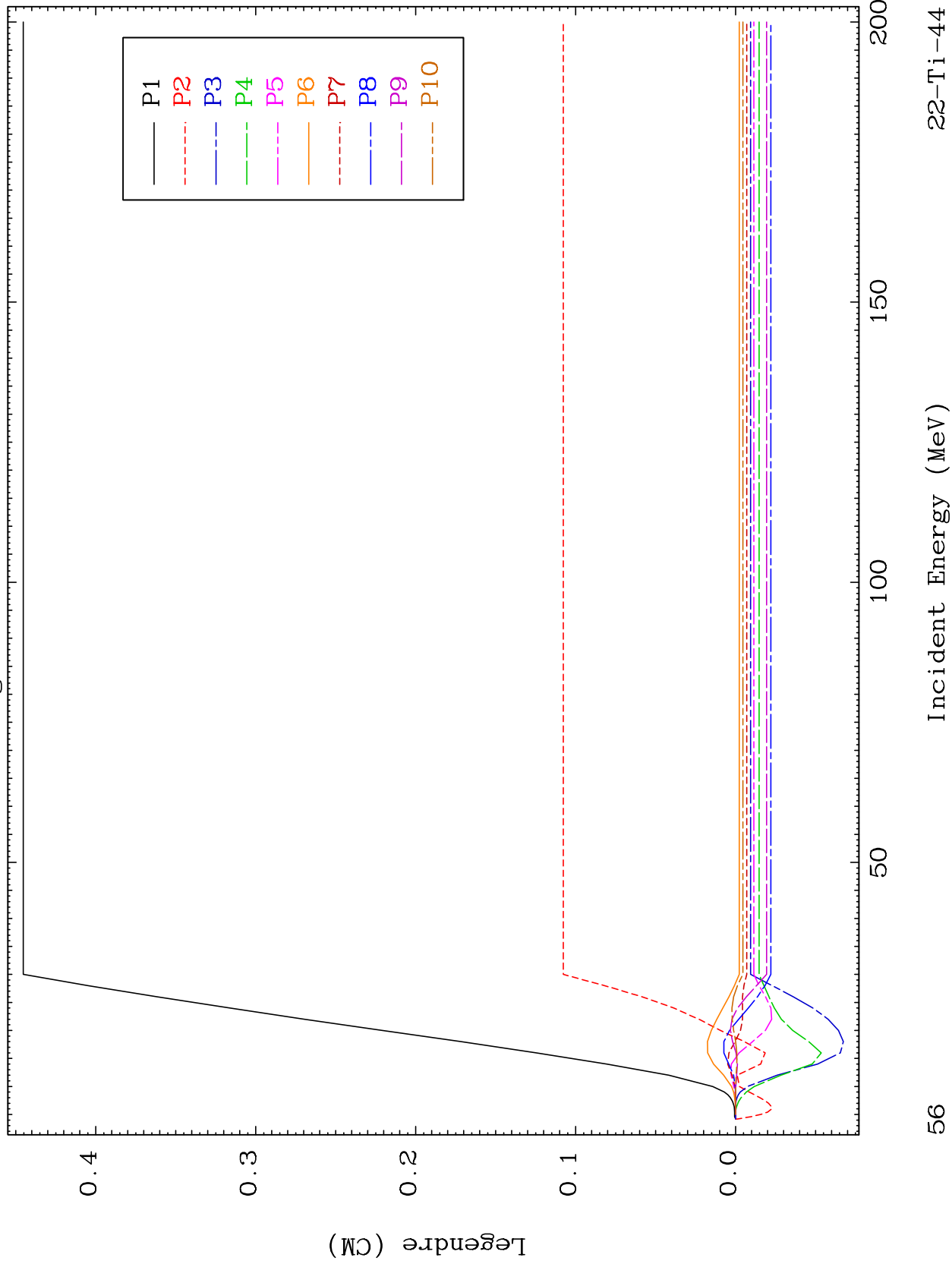
22-Ti-44



MAT 2219

MT= 64 (n,n') Level
Legendre Coefficients

22-Ti-44



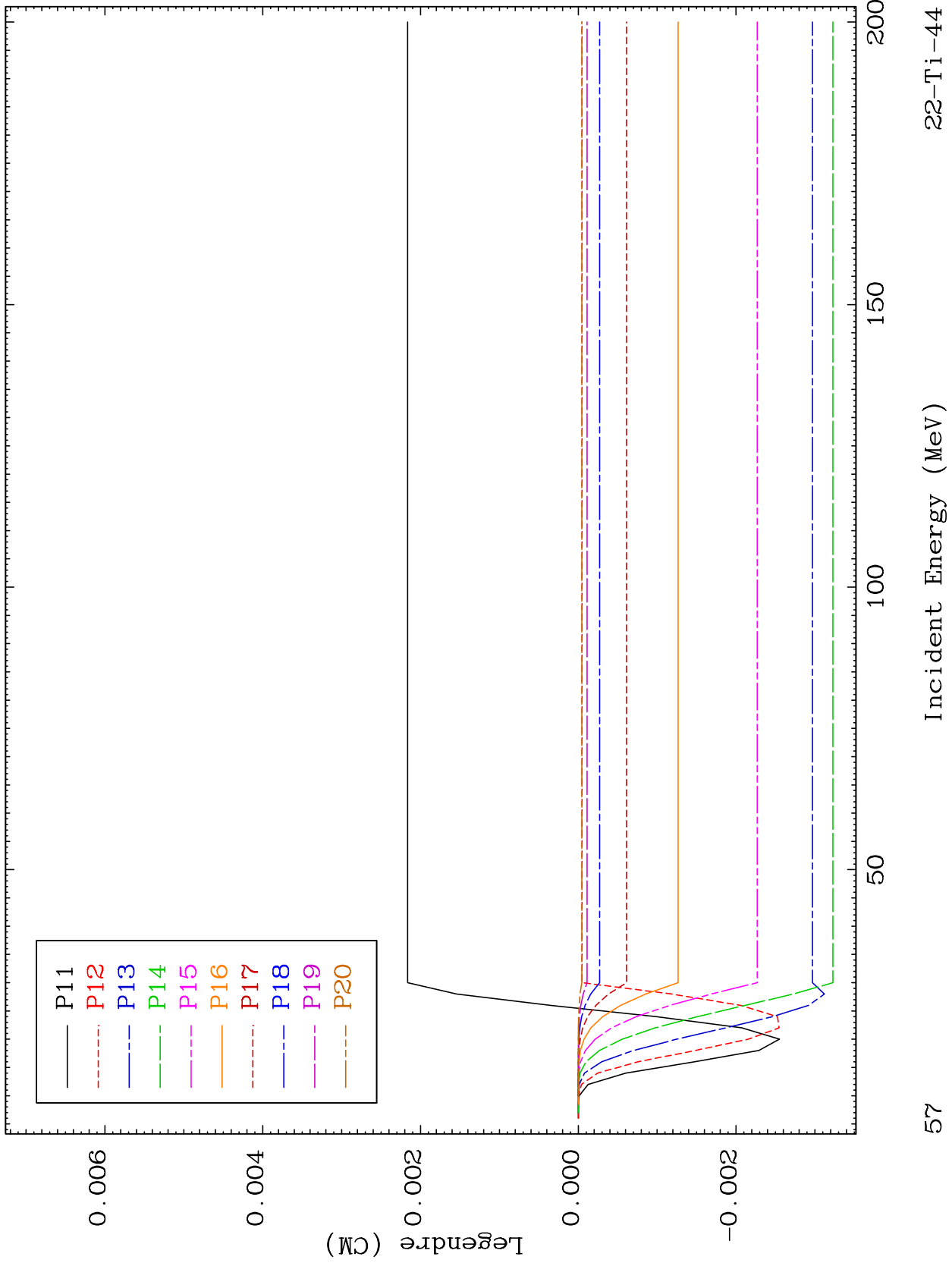
56

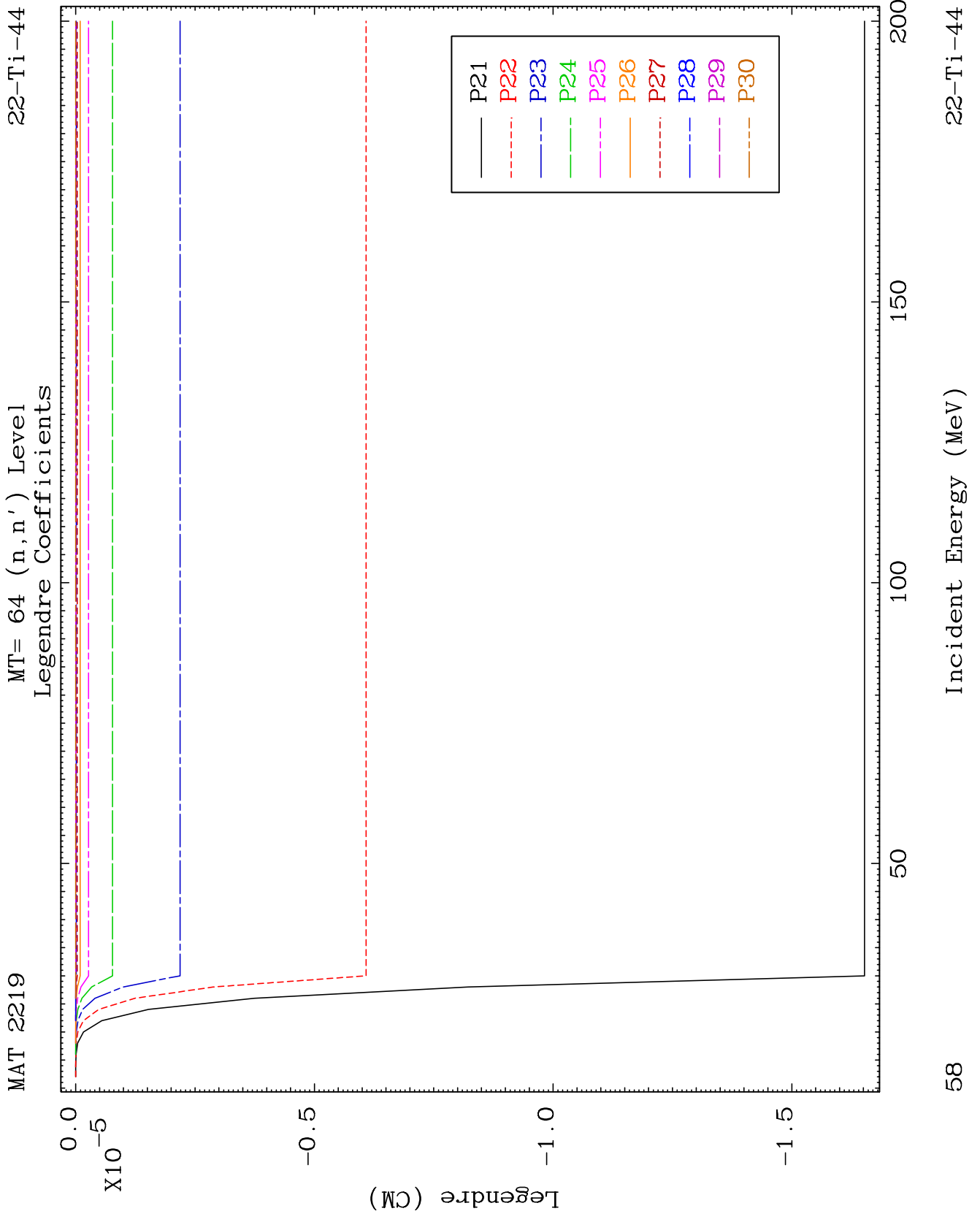
22-Ti-44

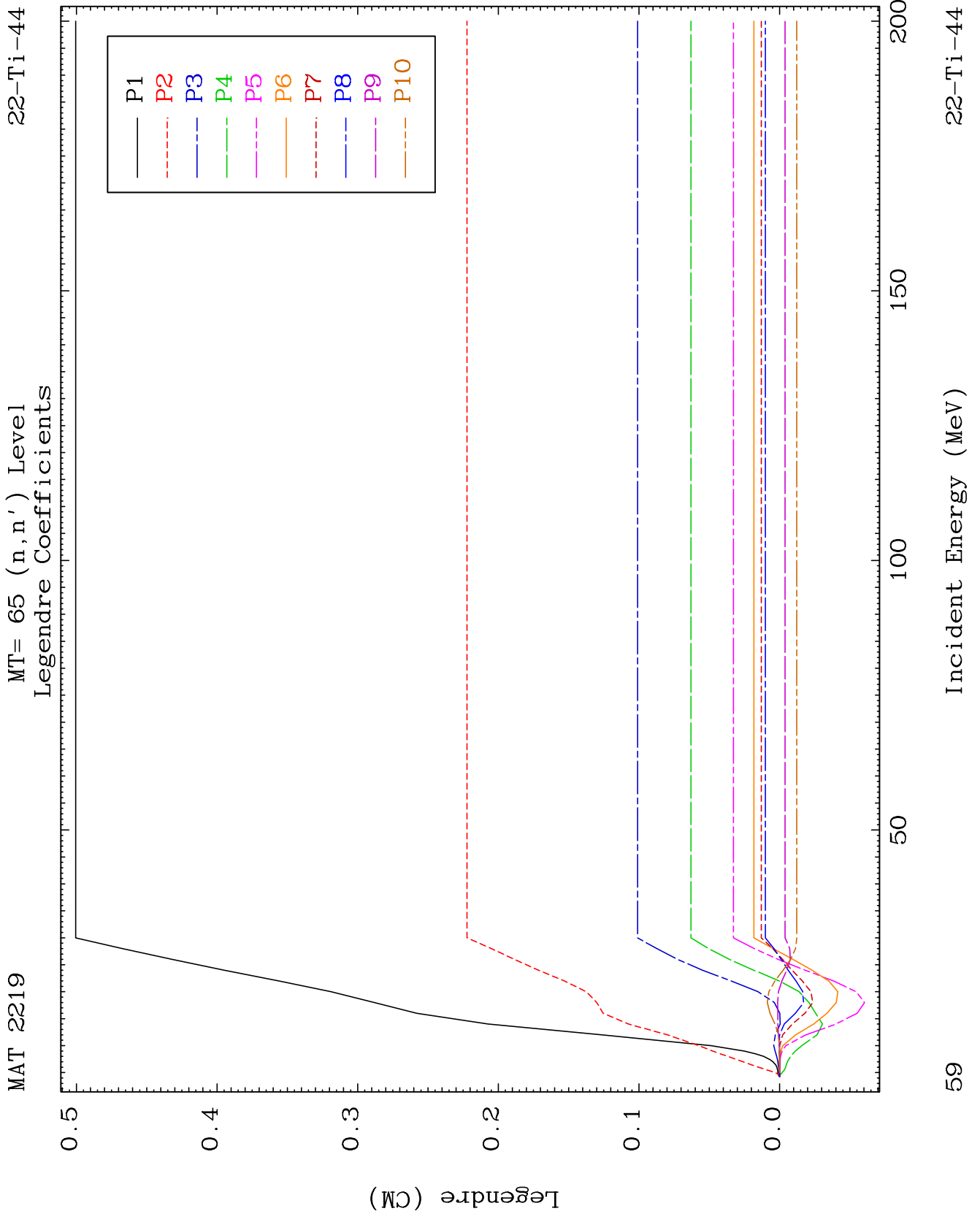
MAT 2219

MT= 64 (n,n') Level
Legendre Coefficients

22-Ti-44



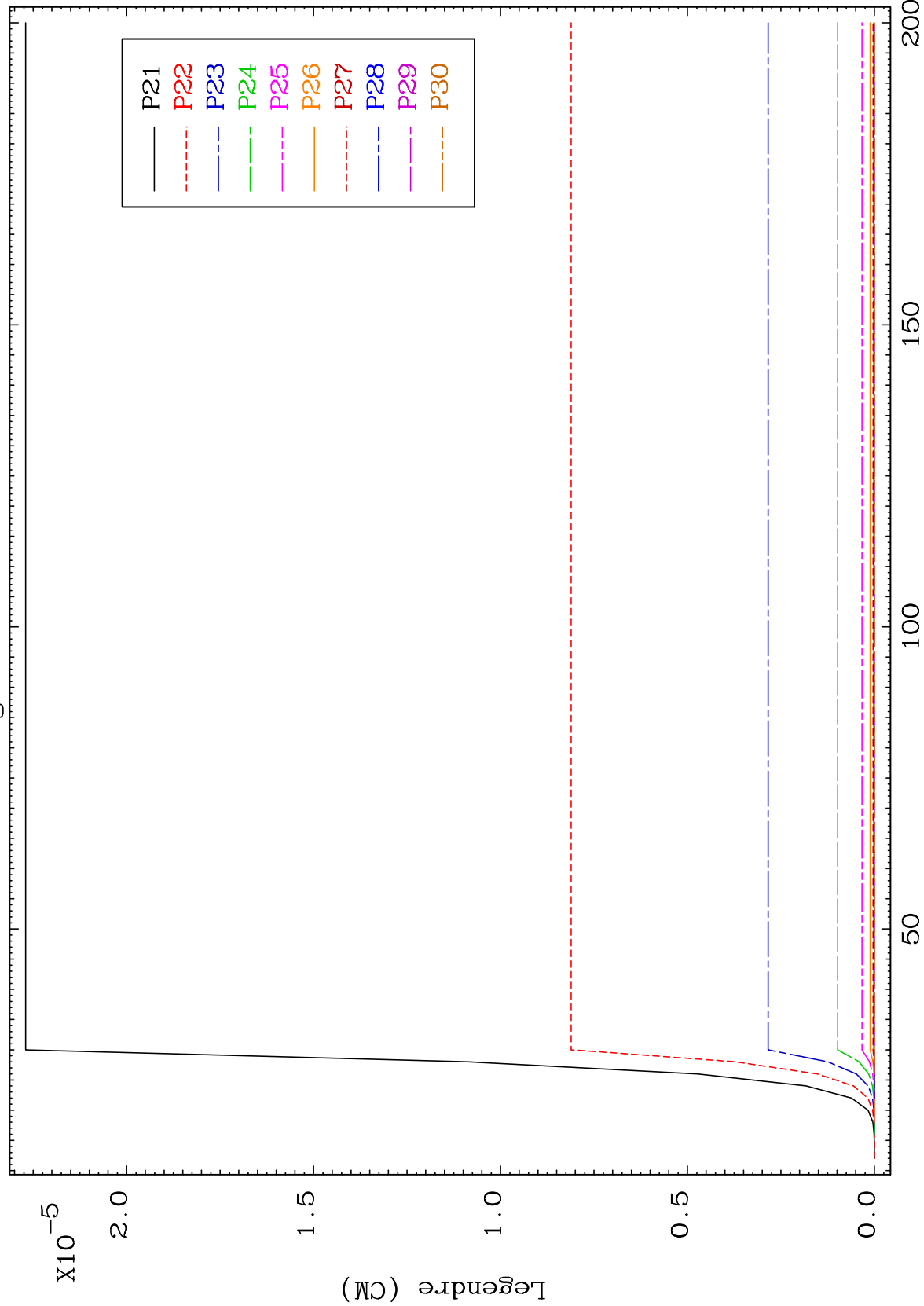




MAT 2219

MT= 65 (n,n') Level
Legendre Coefficients

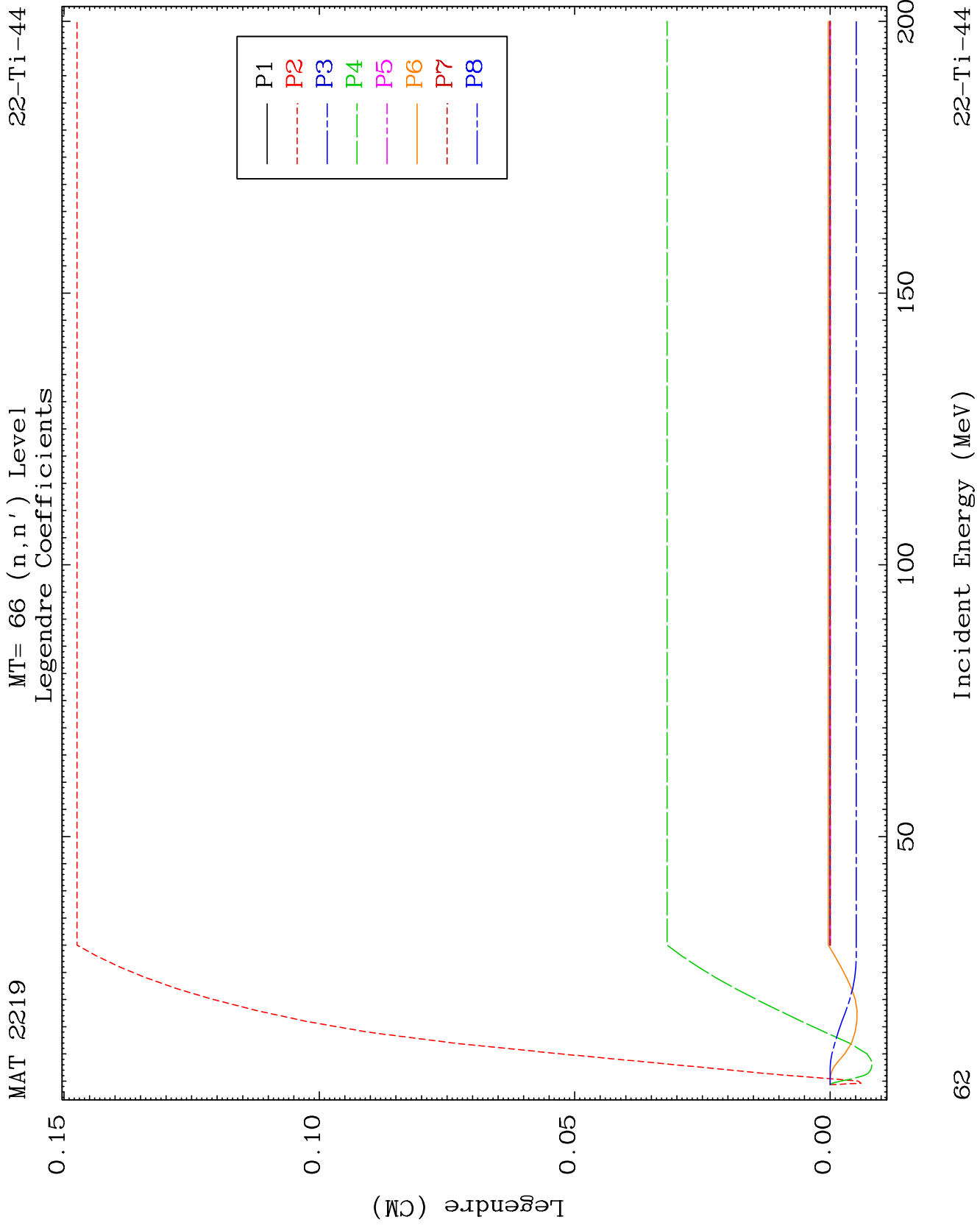
22-Ti-44

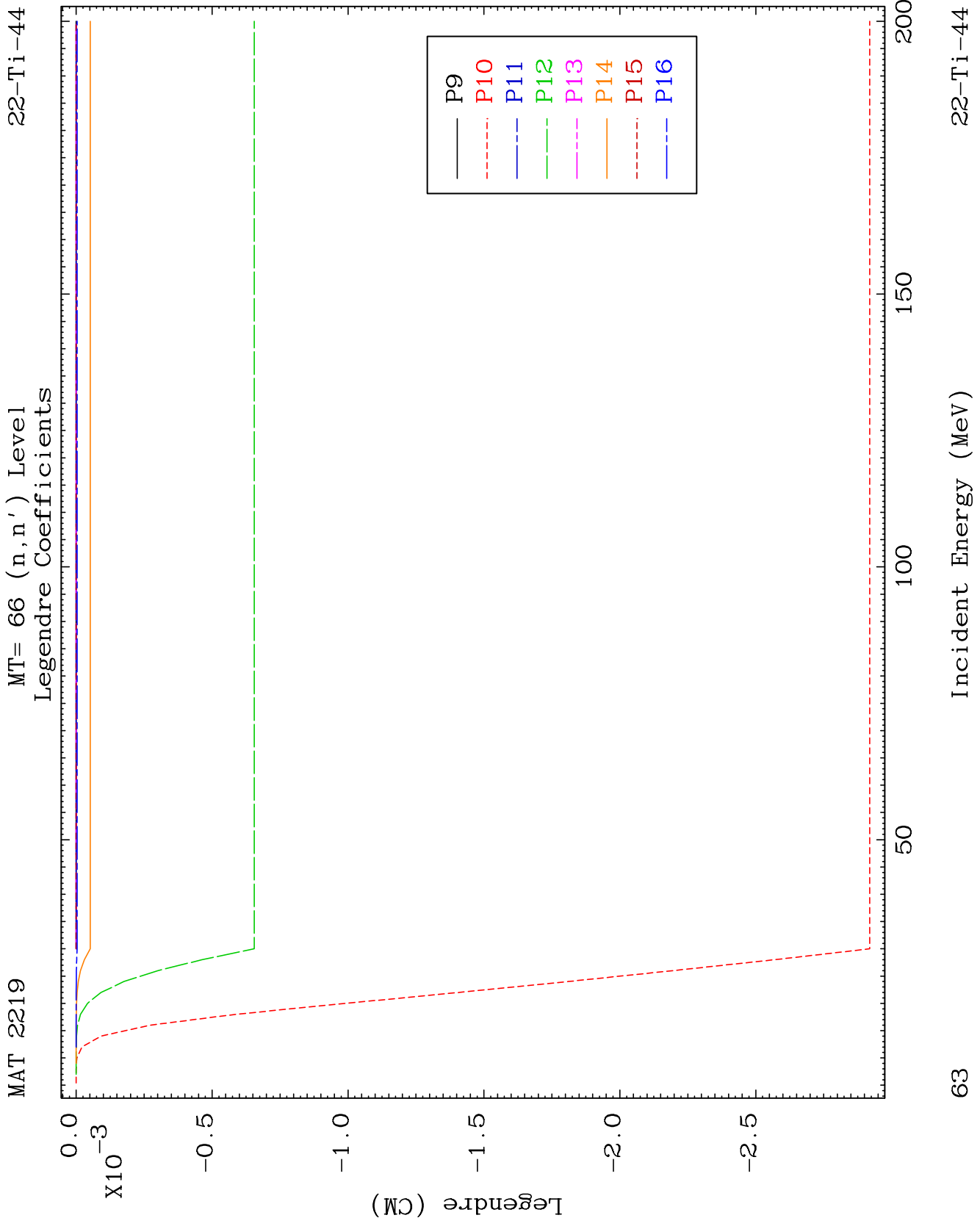


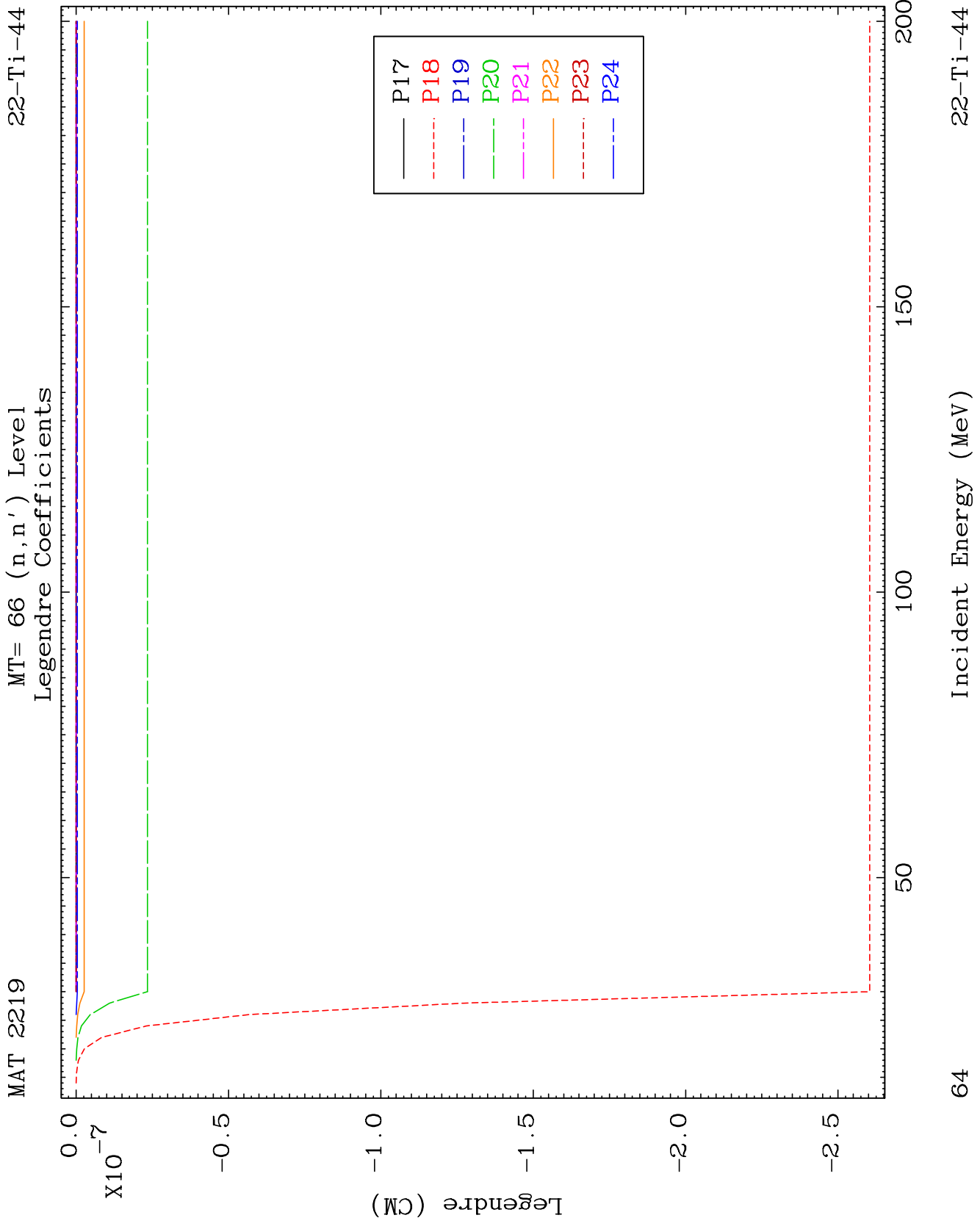
22-Ti-44

Incident Energy (MeV)

61





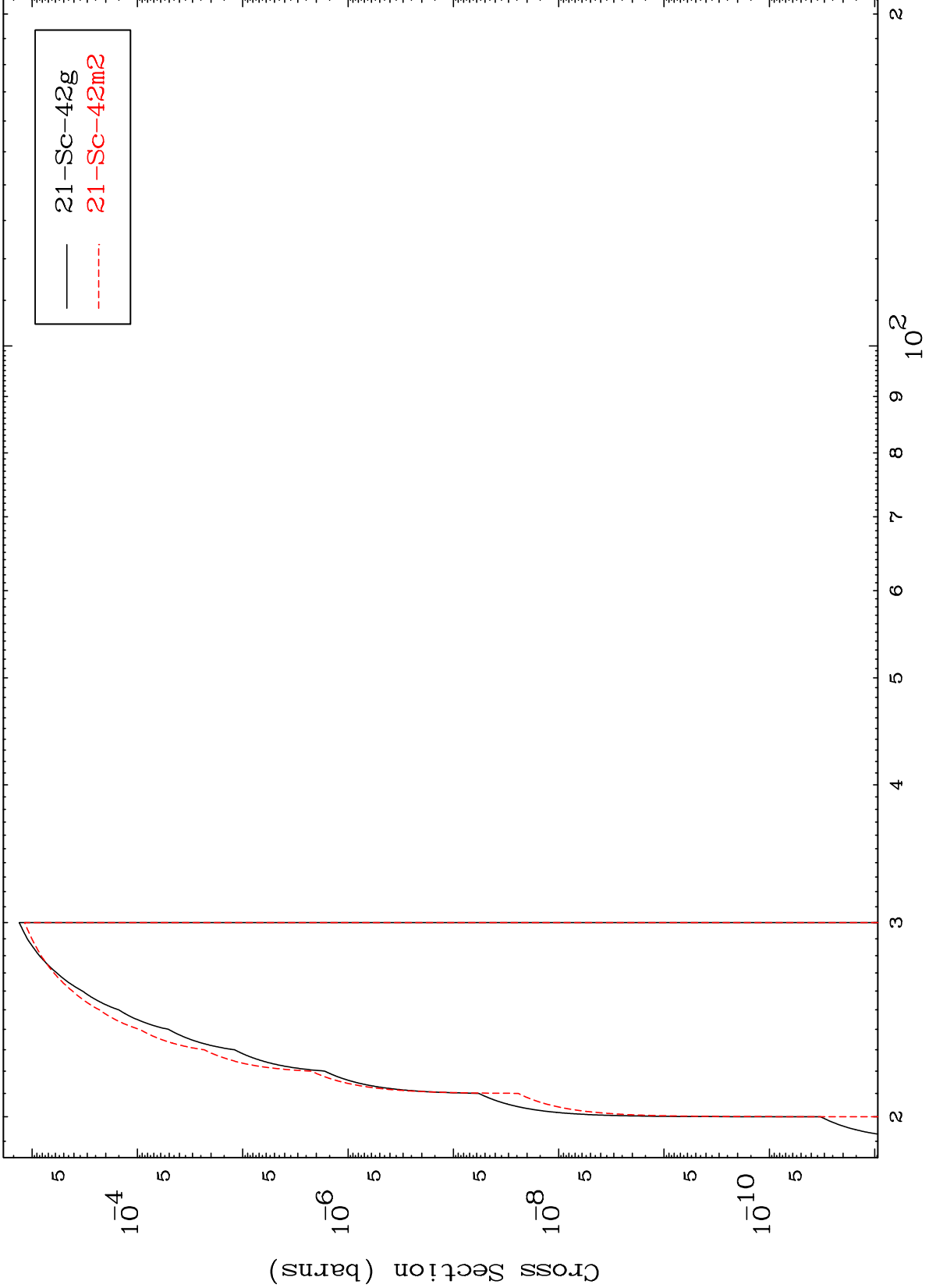


MAT 2219

(n,n') d

22-Ti-44

Radionuclide Production Cross Section

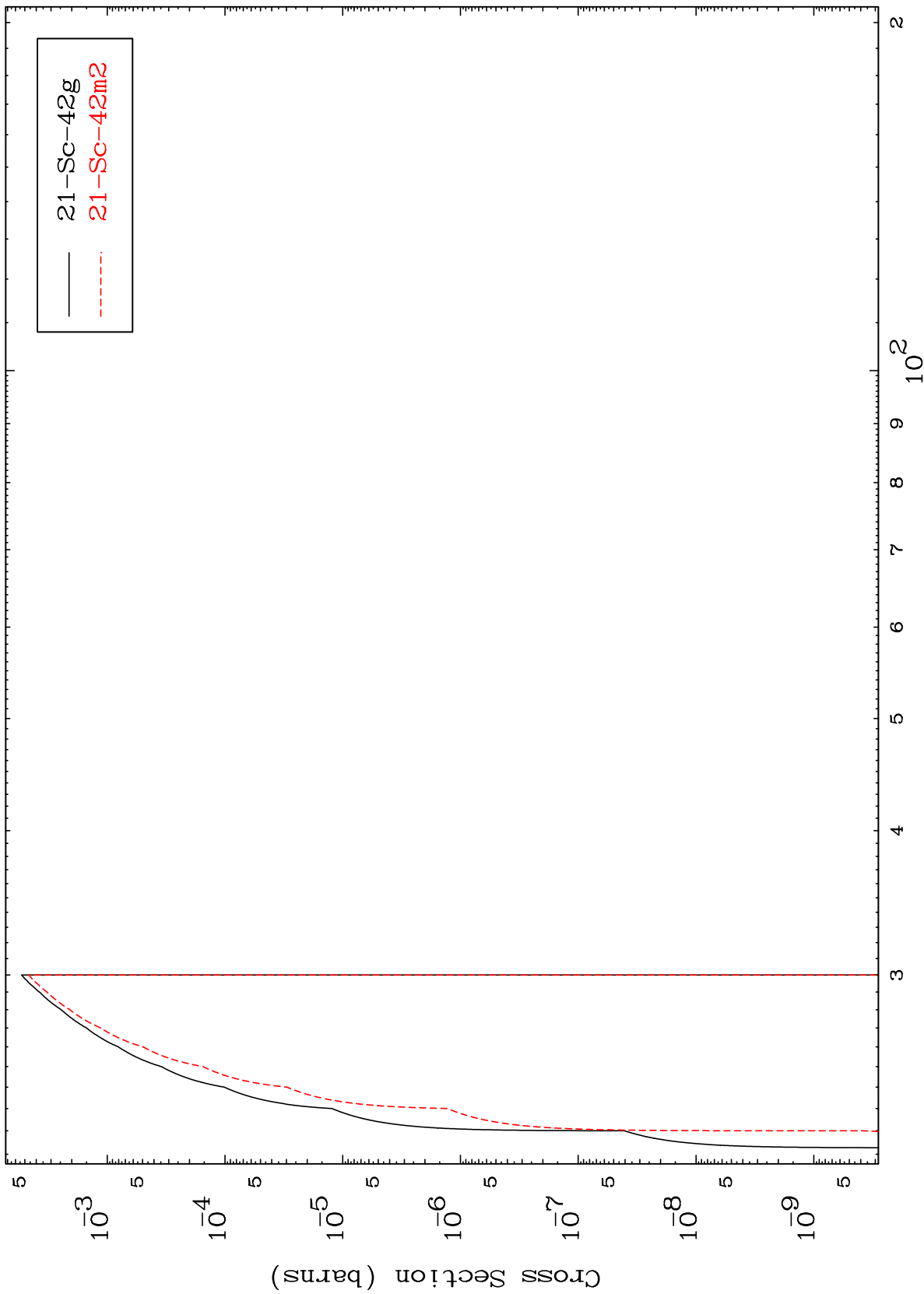


65

Incident Energy (MeV)

22-Ti-44

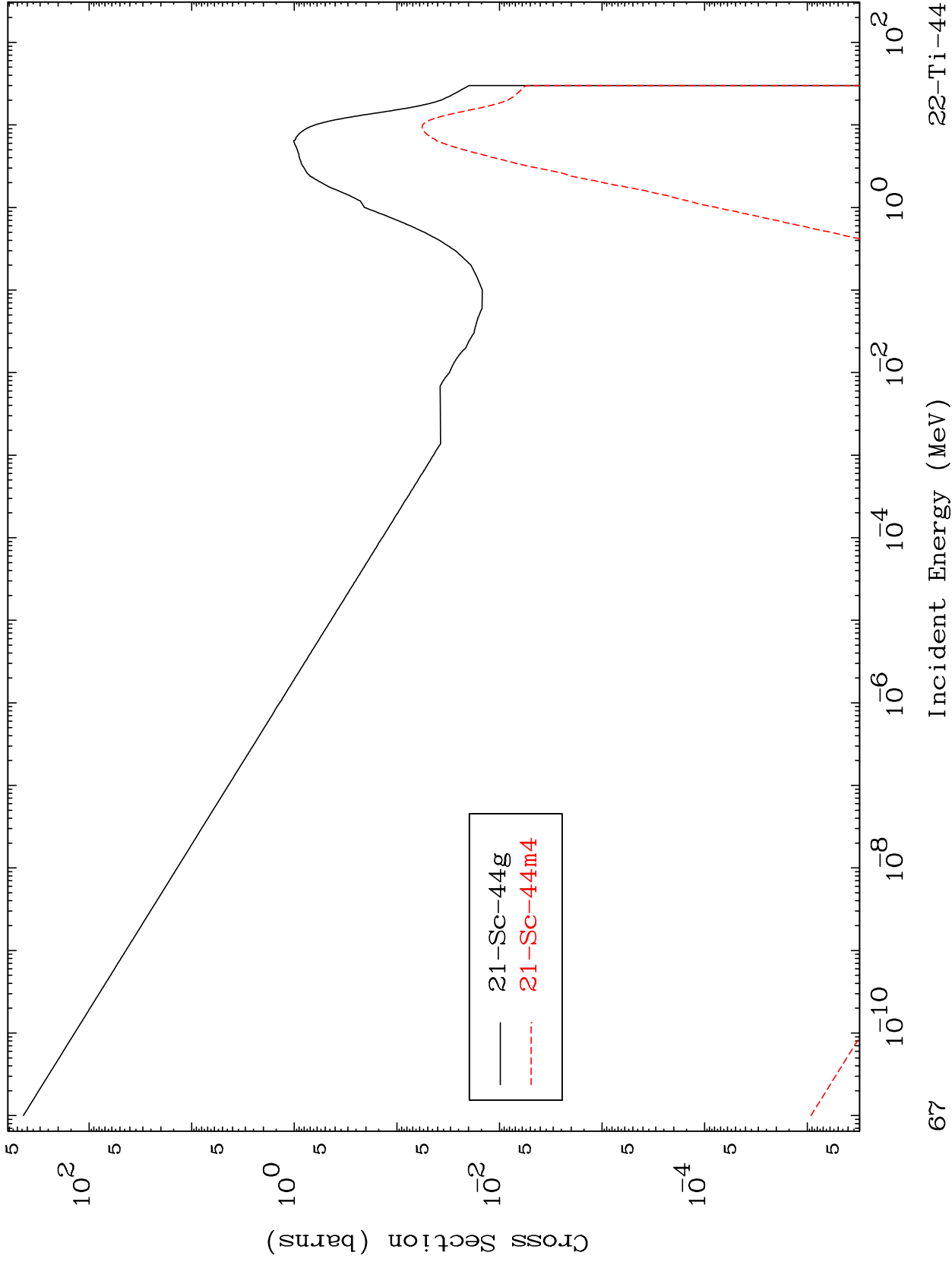
Radionuclide Production Cross Section



MAT 2219

22-Ti-44

Radionuclide Production Cross Section



(n, t)
Radionuclide Production Cross Section

