

Program EVALPLOT
(Version 2021-1)

by

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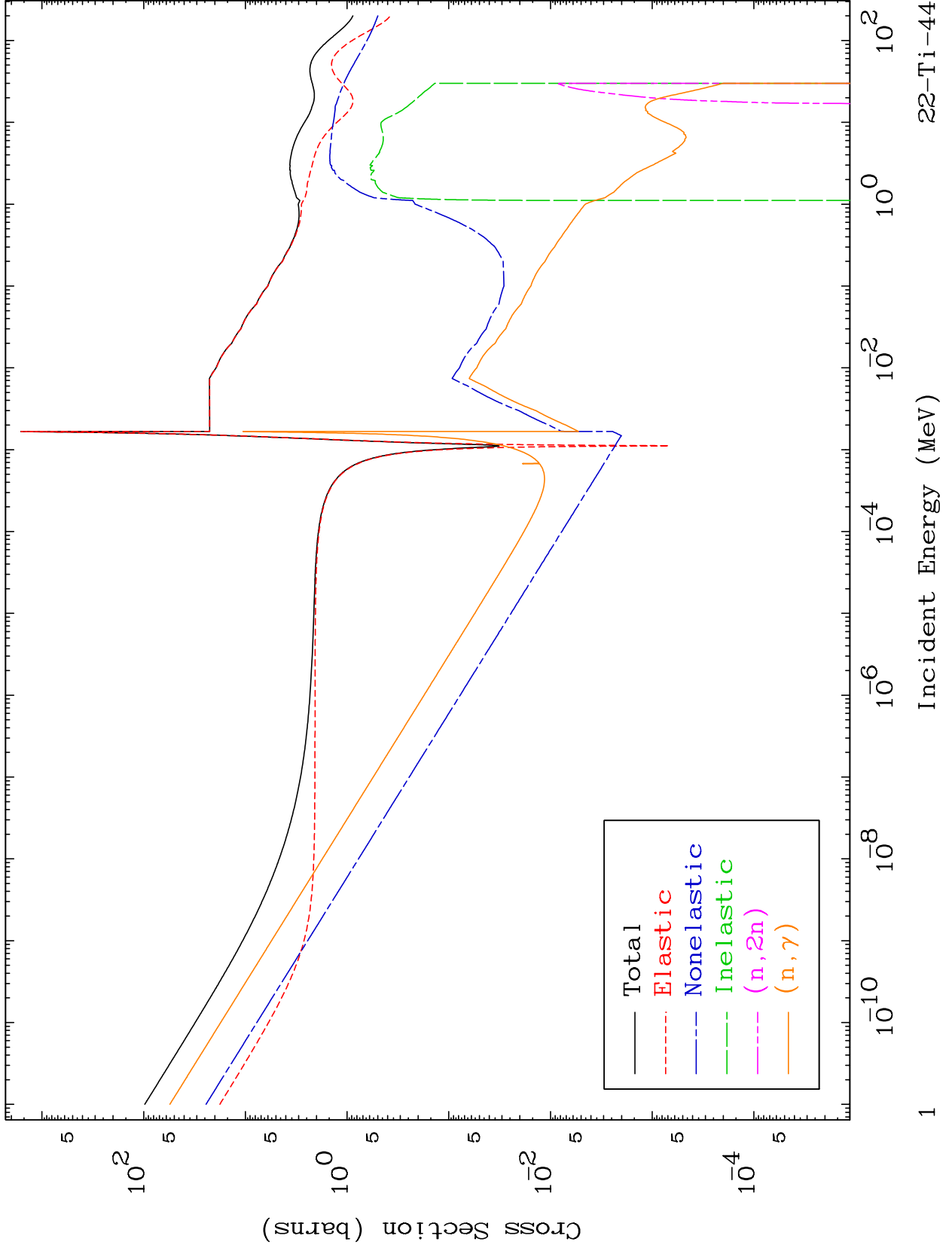
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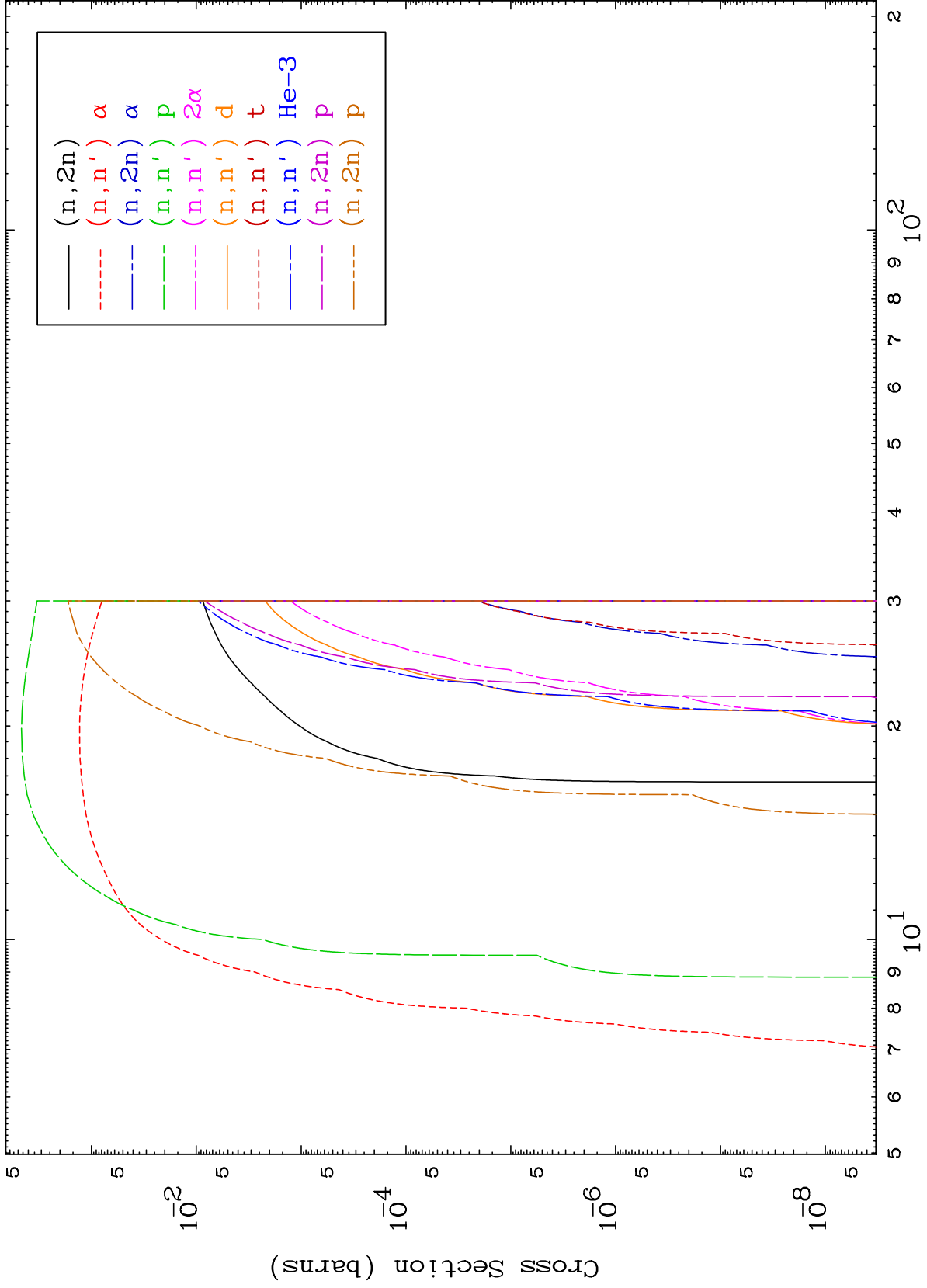
Press Mouse Button to Start

MAT 2219

Neutron Major
293 Kelvin Cross Sections

22-Ti-44

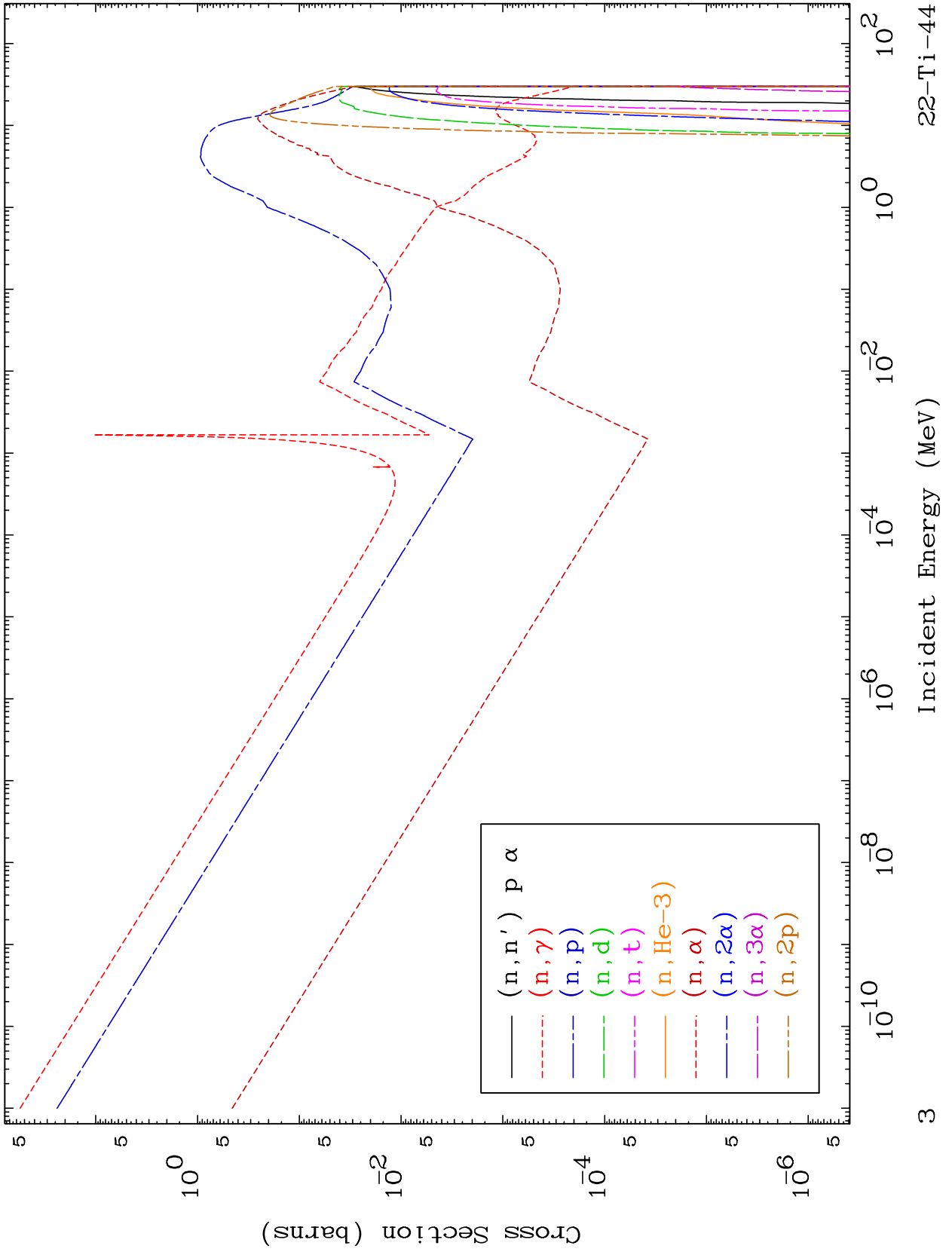




MAT 2219

Neutron Absorption
293 Kelvin Cross Sections

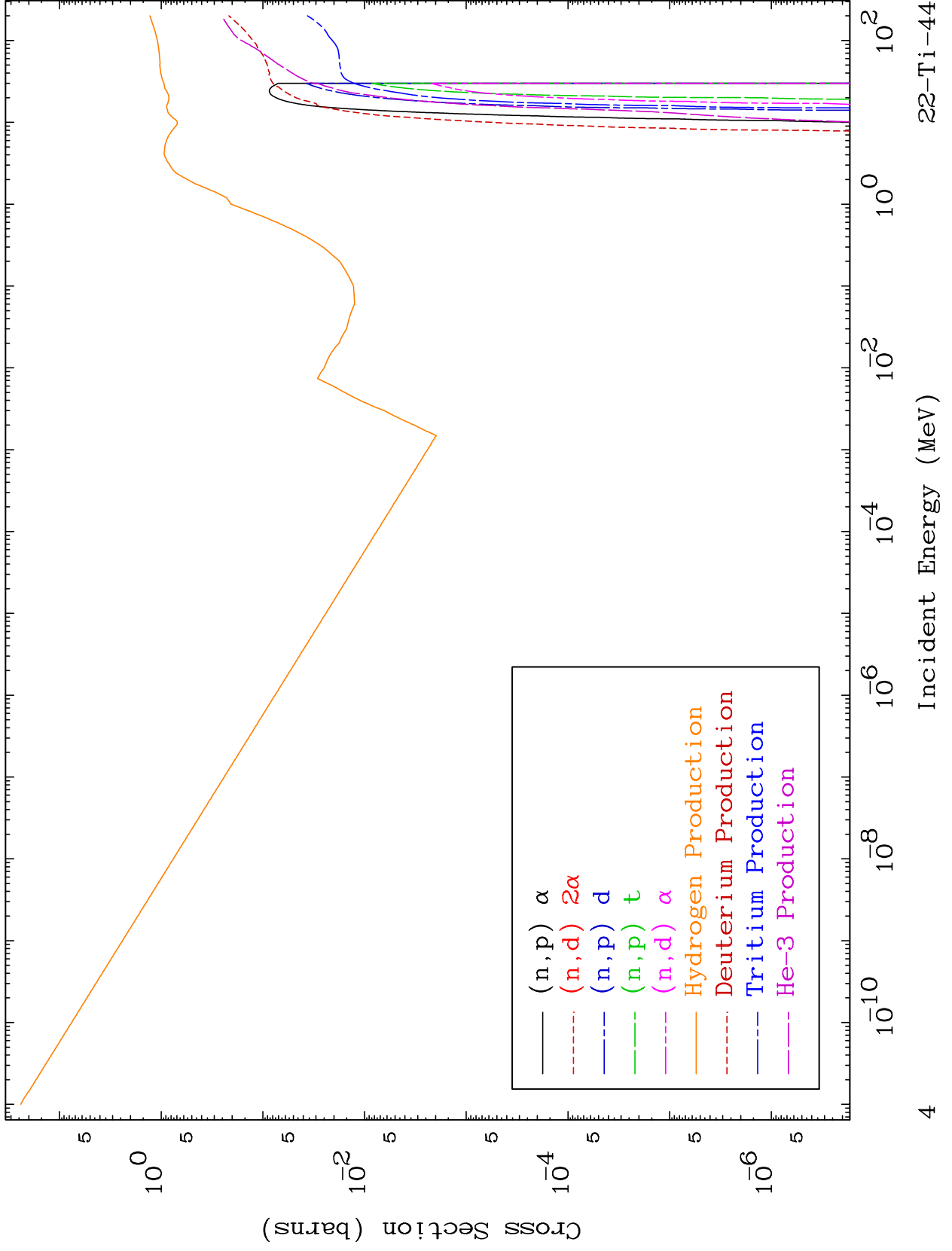
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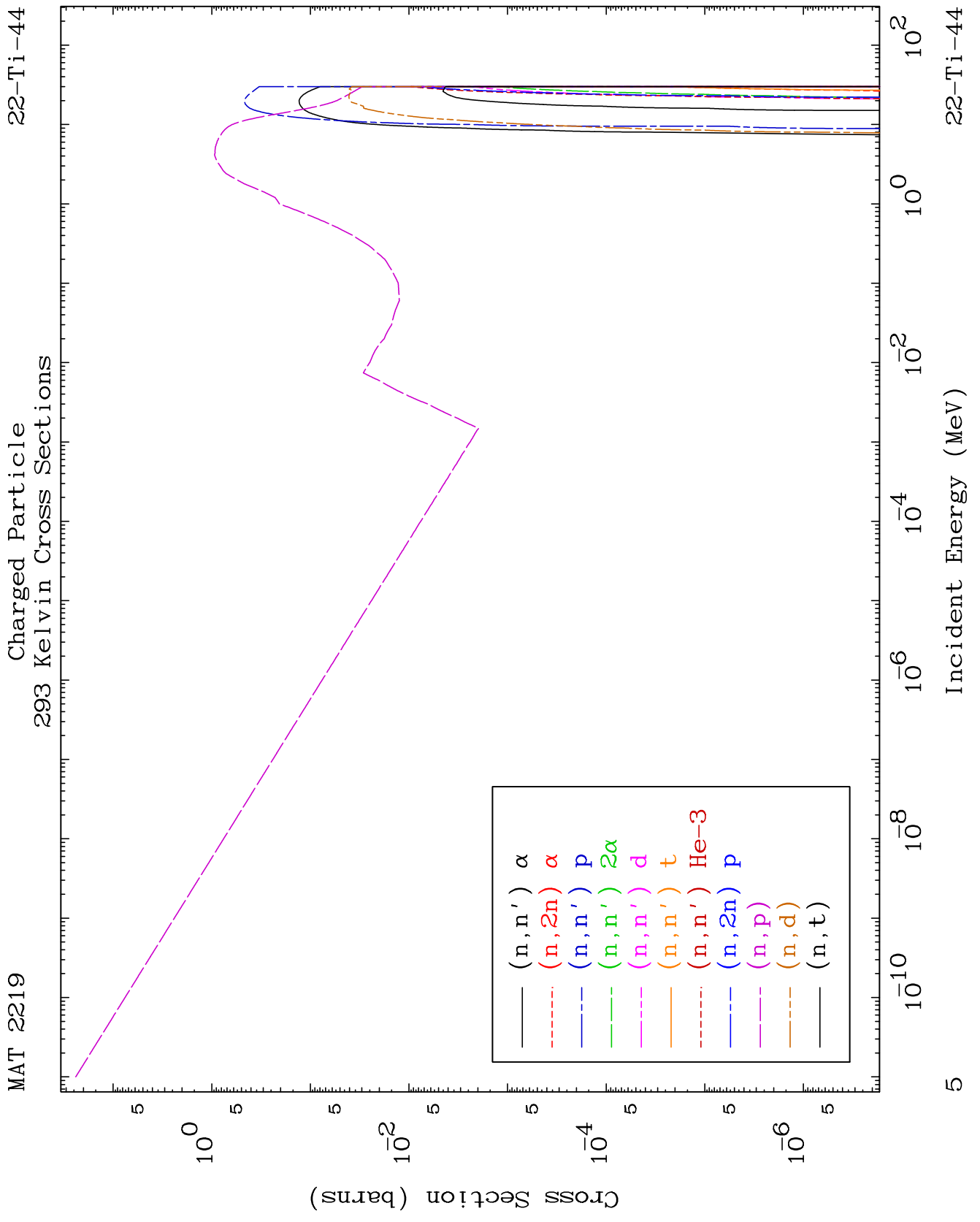


MAT 2219

Neutron Absorption
293 Kelvin Cross Sections

22-Ti-44

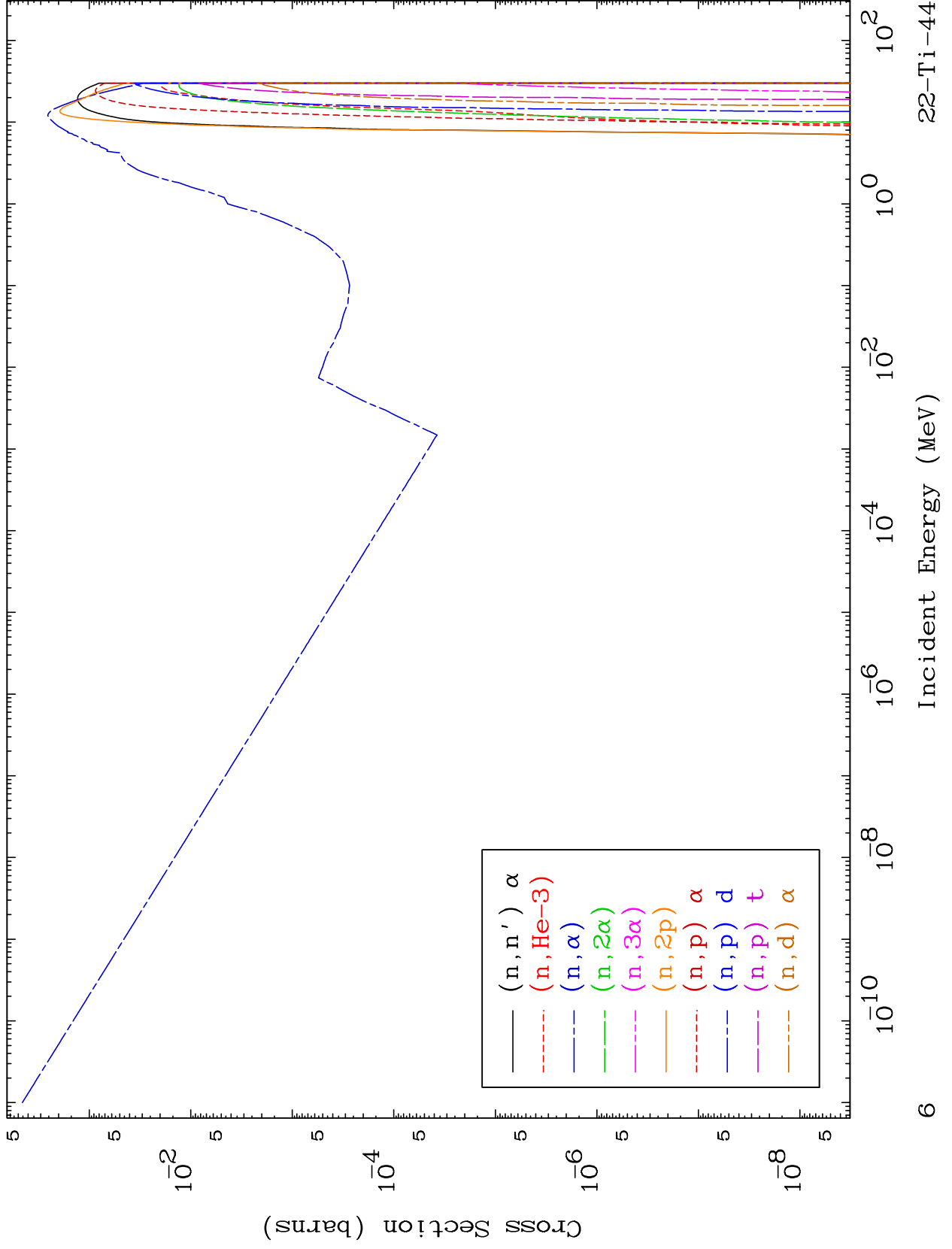




MAT 2219

Charged Particle
293 Kelvin Cross Sections

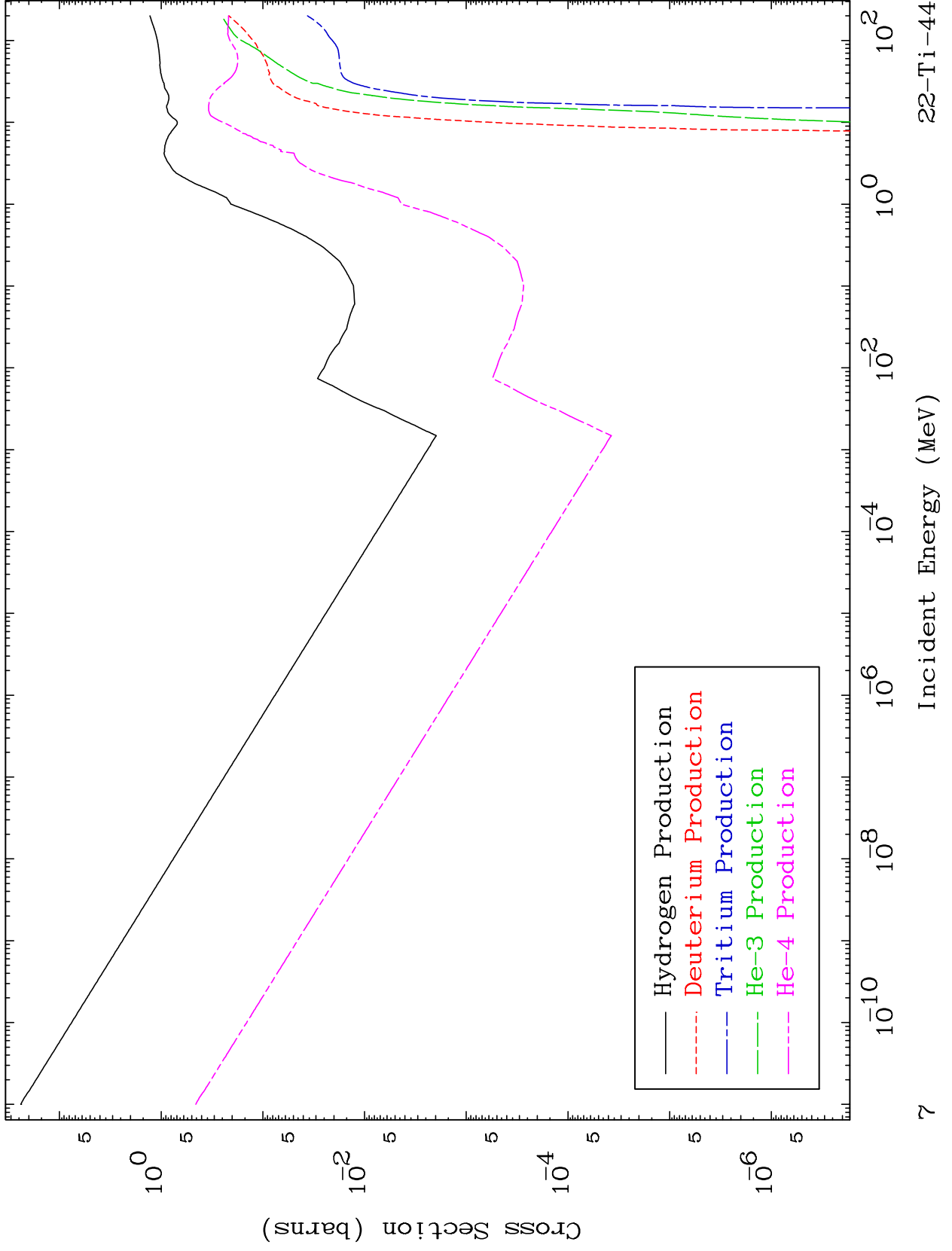
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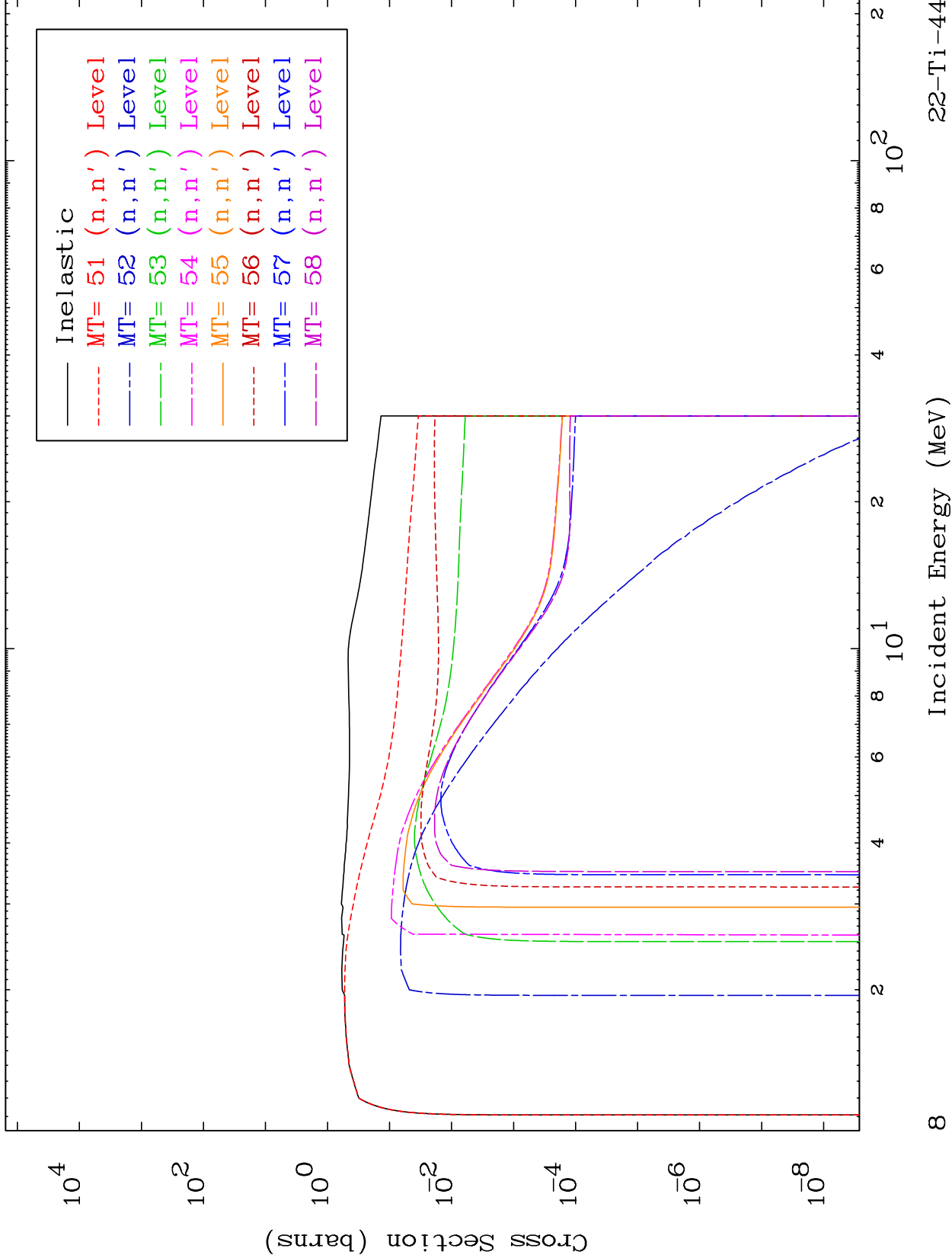


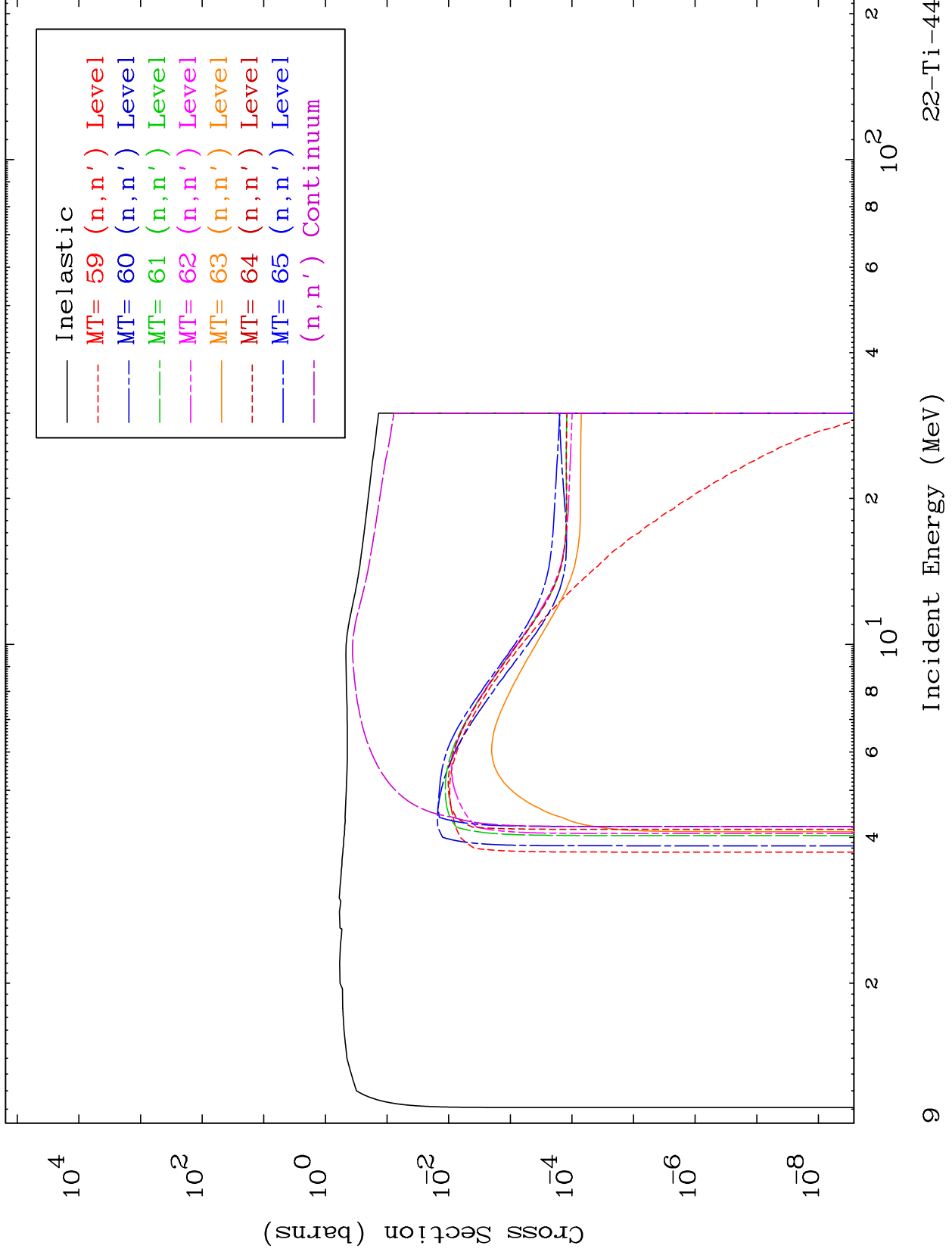
MAT 2219

Particle Production
293 Kelvin Cross Sections

22-Ti-44



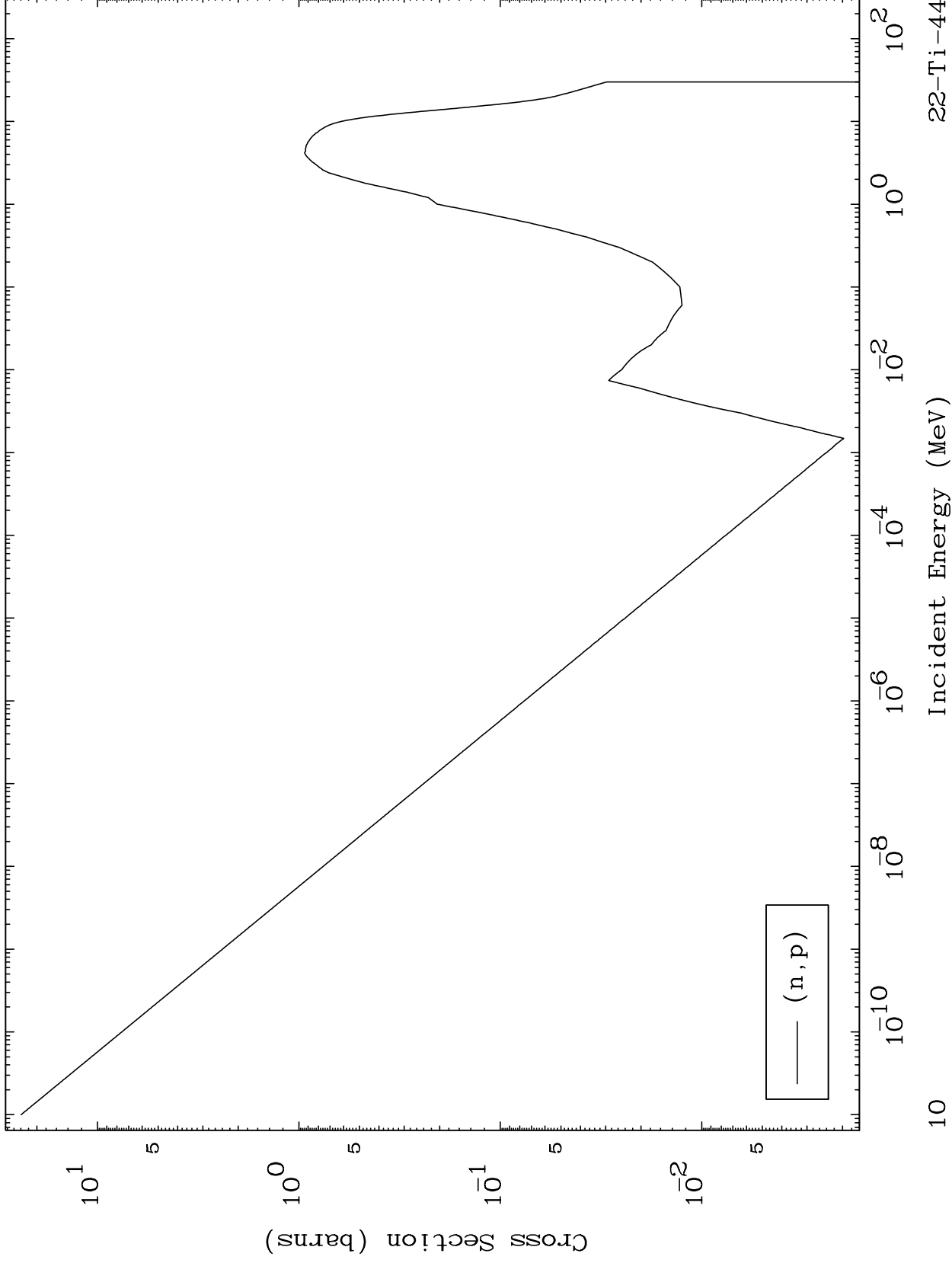




MAT 2219

(n,p) Levels
293 Kelvin Cross Sections

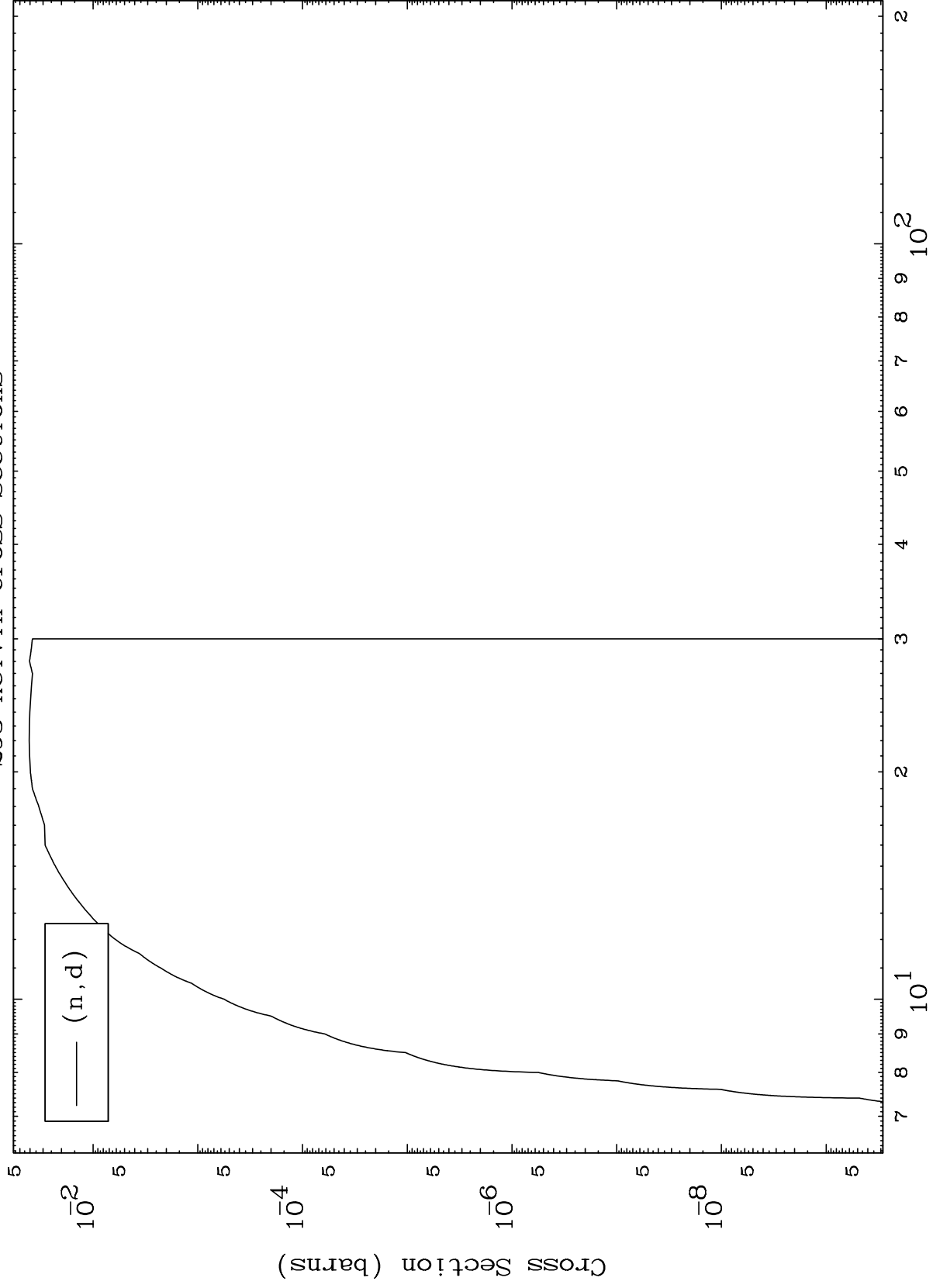
22-Ti-44



MAT 2219

(n,d) Levels
293 Kelvin Cross Sections

22-Ti-44



11

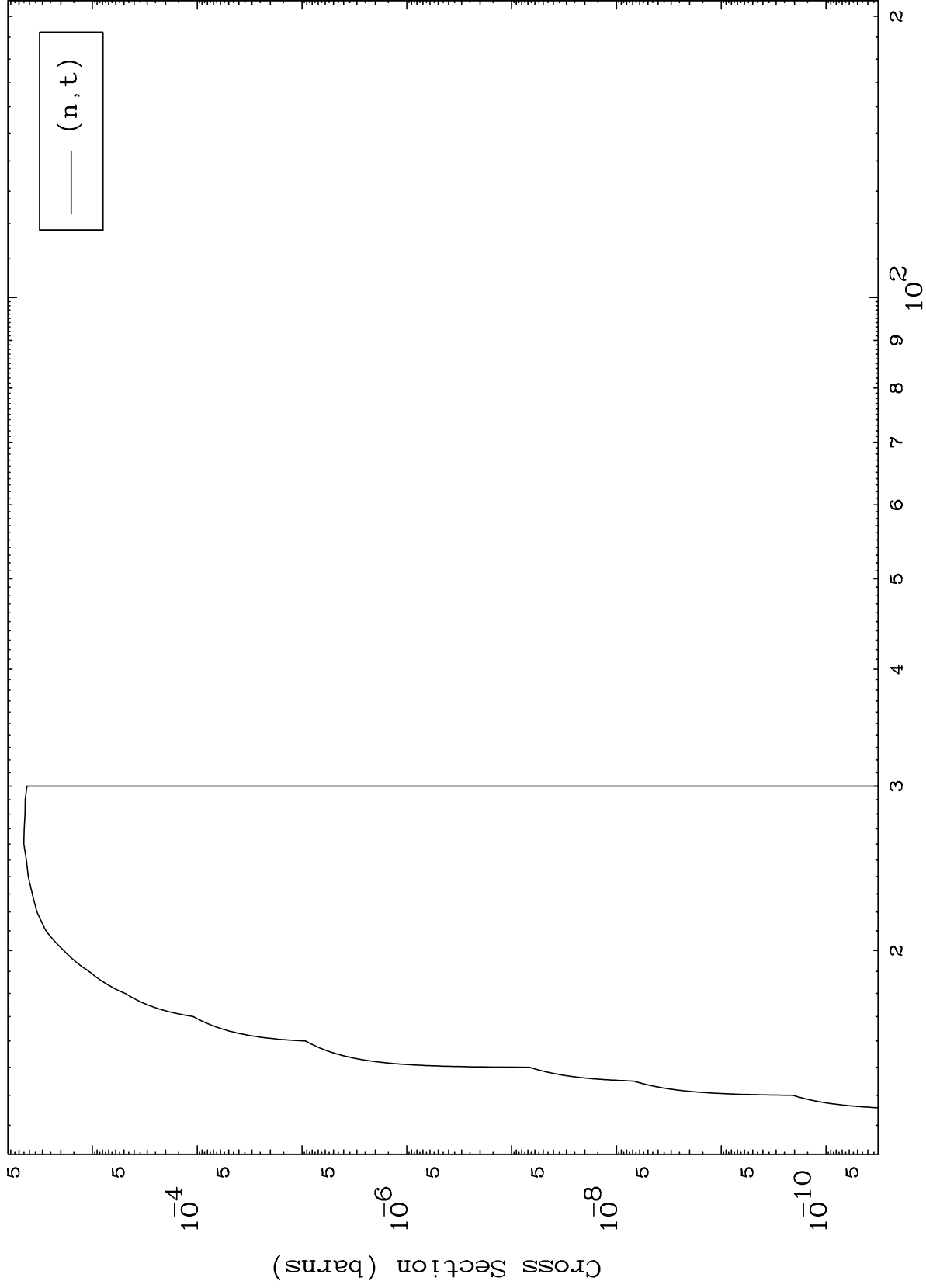
Incident Energy (MeV)

22-Ti-44

MAT 2219

(n,t) Levels
293 Kelvin Cross Sections

22-Ti-44



12

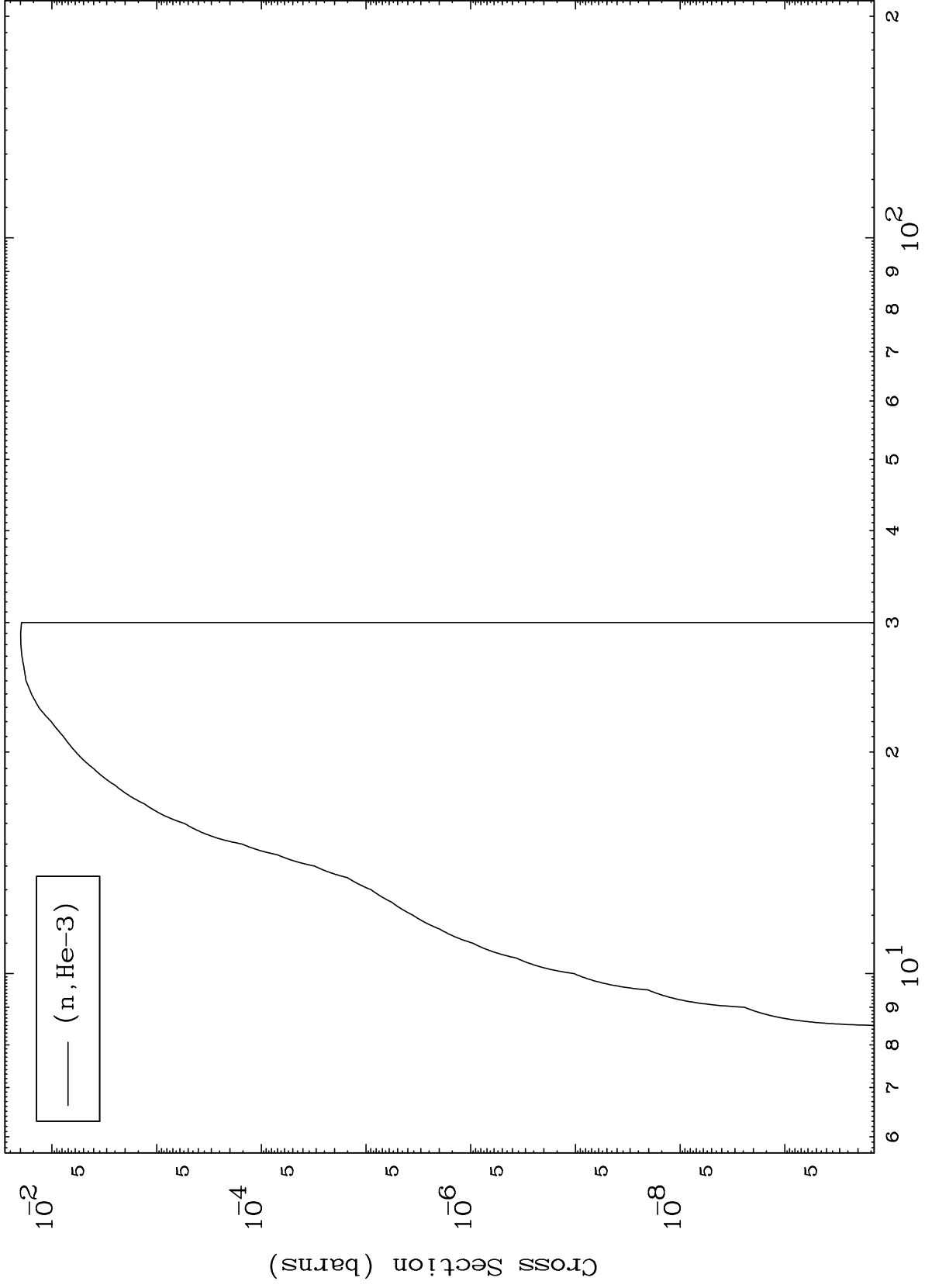
Incident Energy (MeV)

22-Ti-44

MAT 2219

(n,He3) Levels
293 Kelvin Cross Sections

22-Ti-44



13

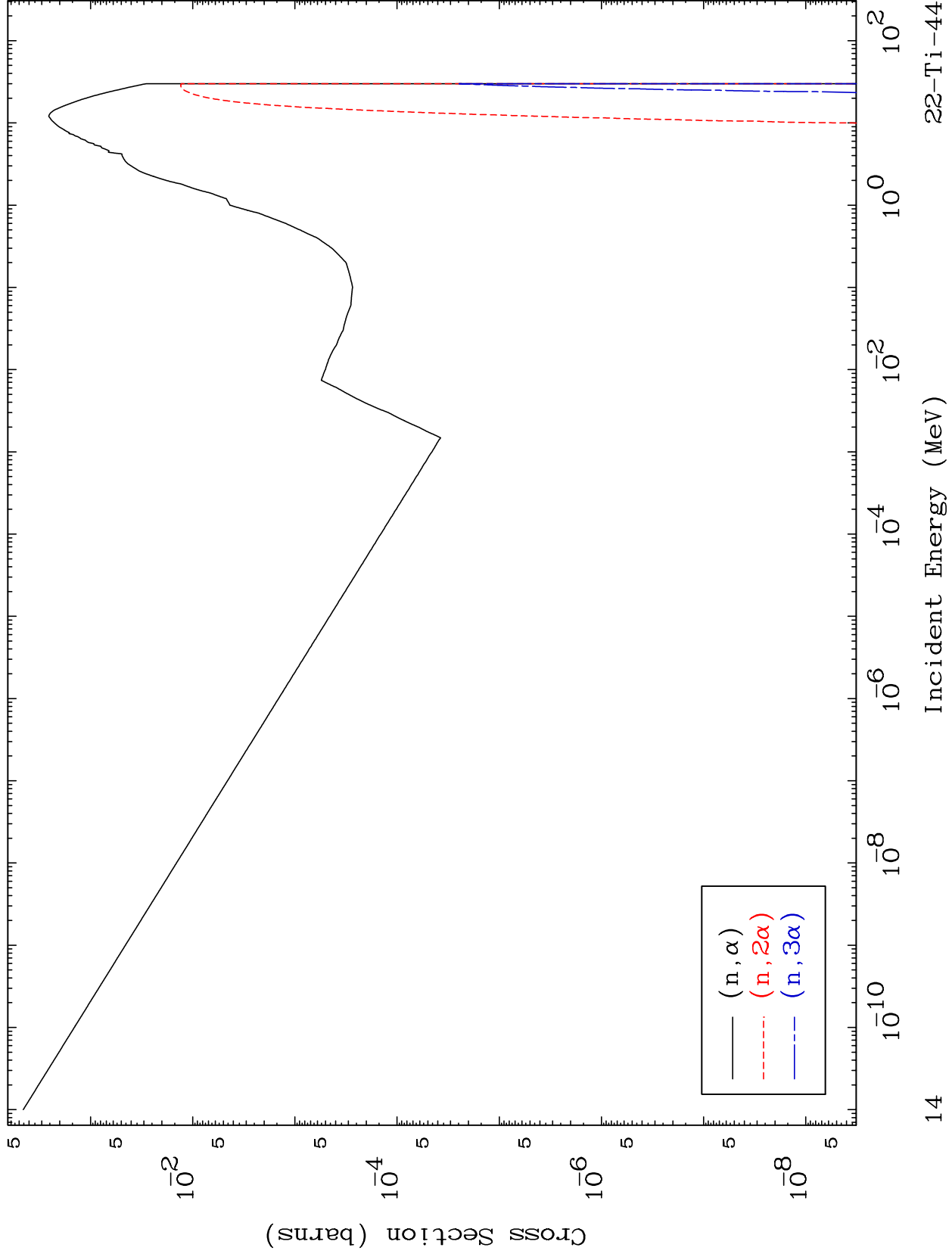
Incident Energy (MeV)

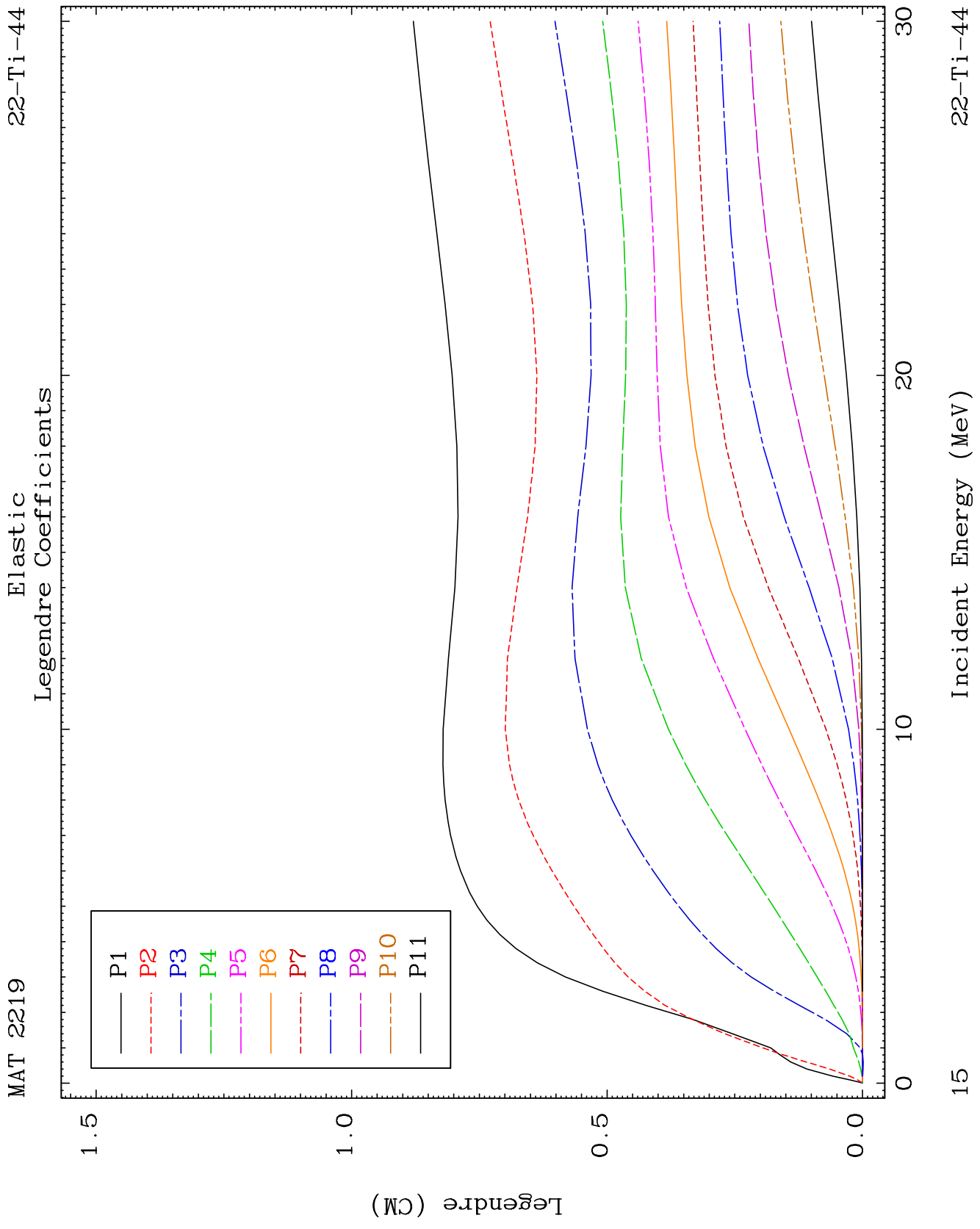
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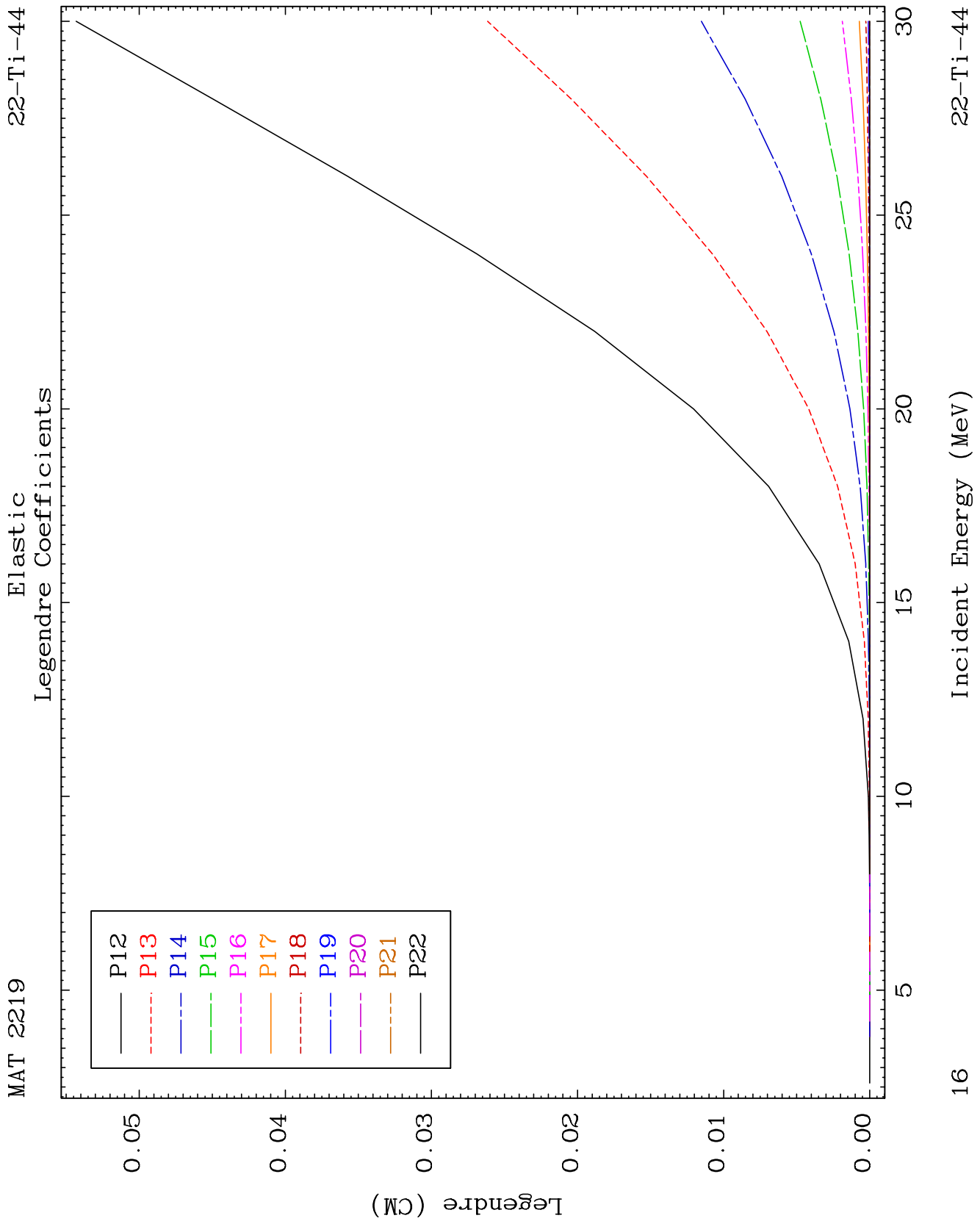
MAT 2219

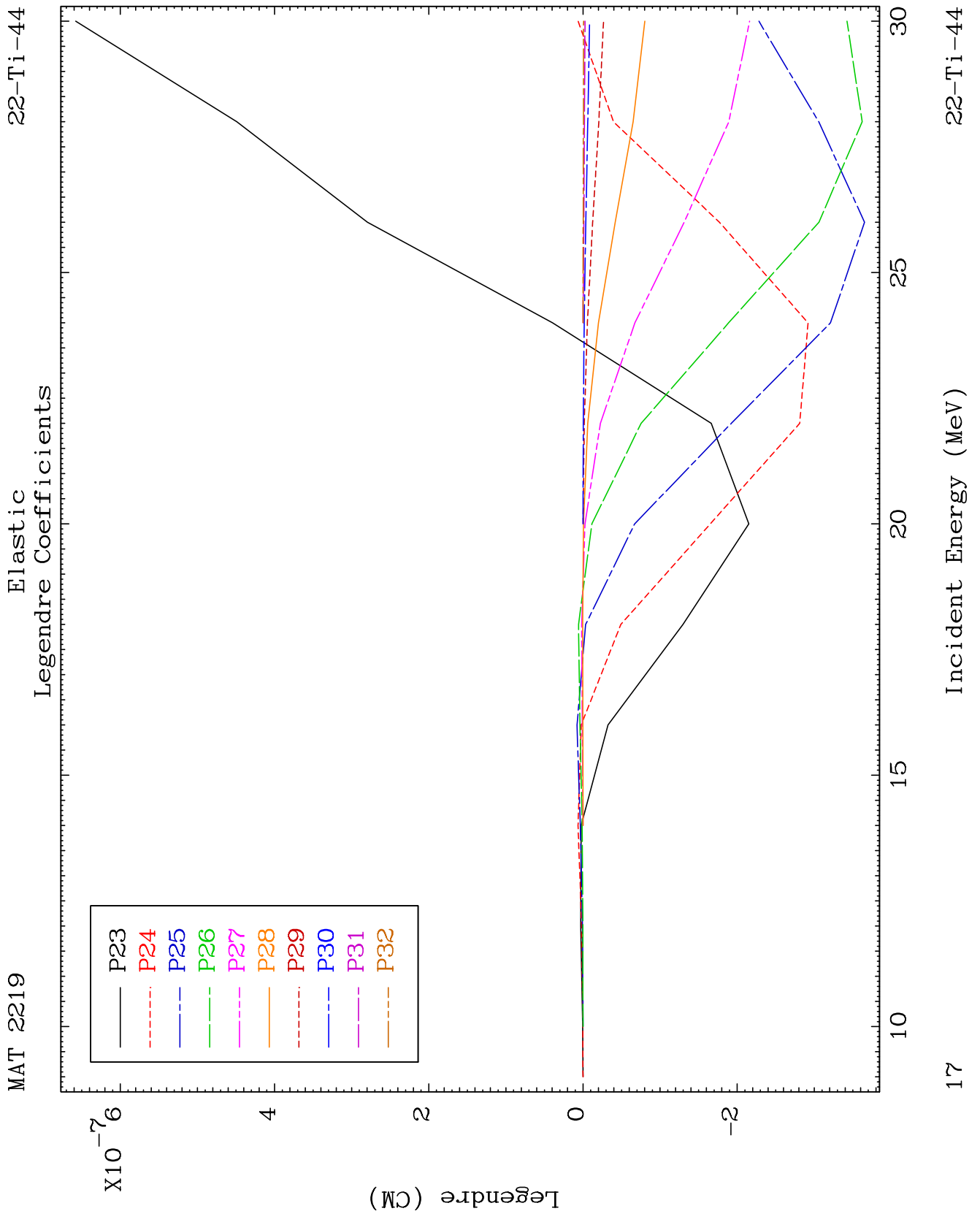
(n,α) Levels
293 Kelvin Cross Sections

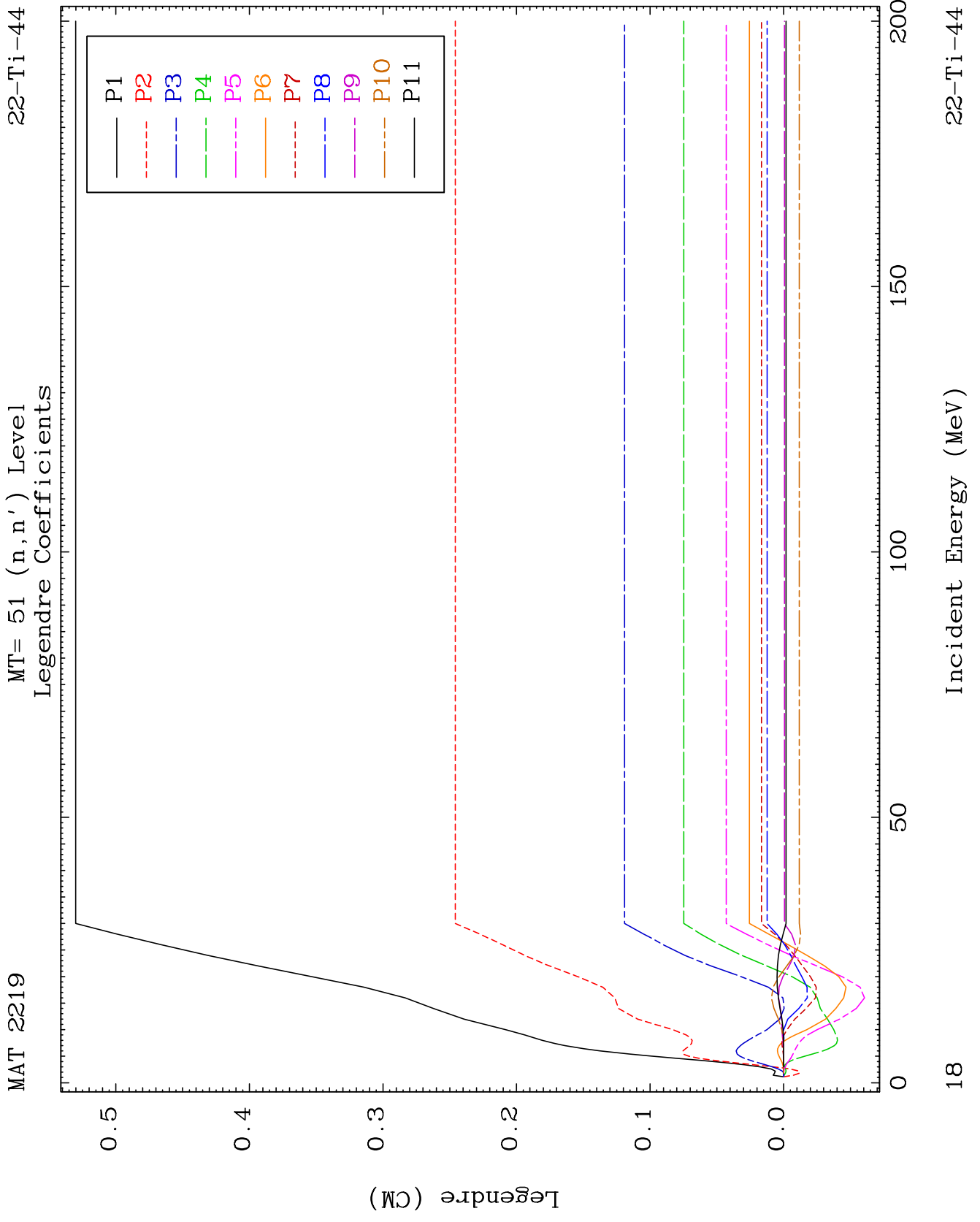
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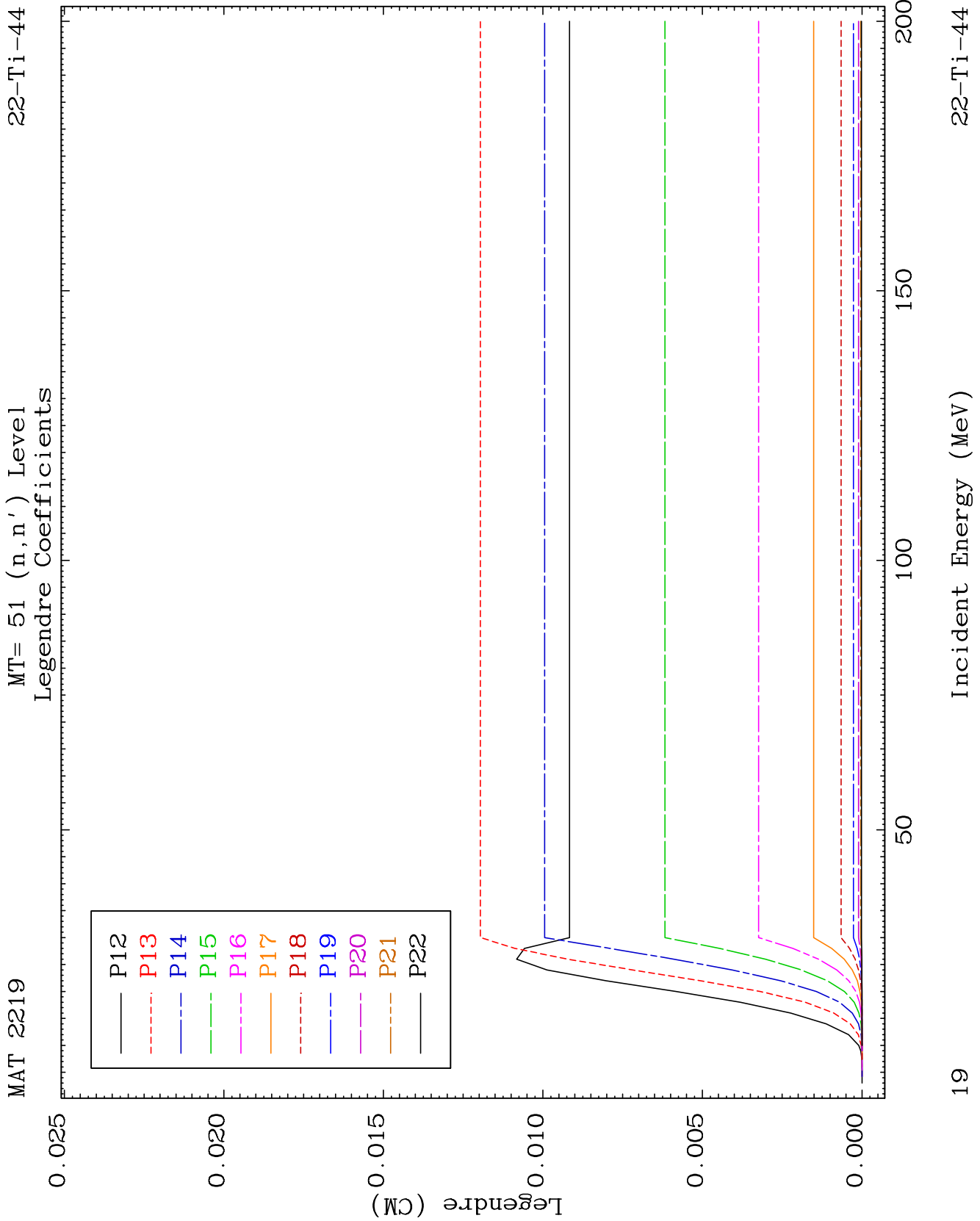


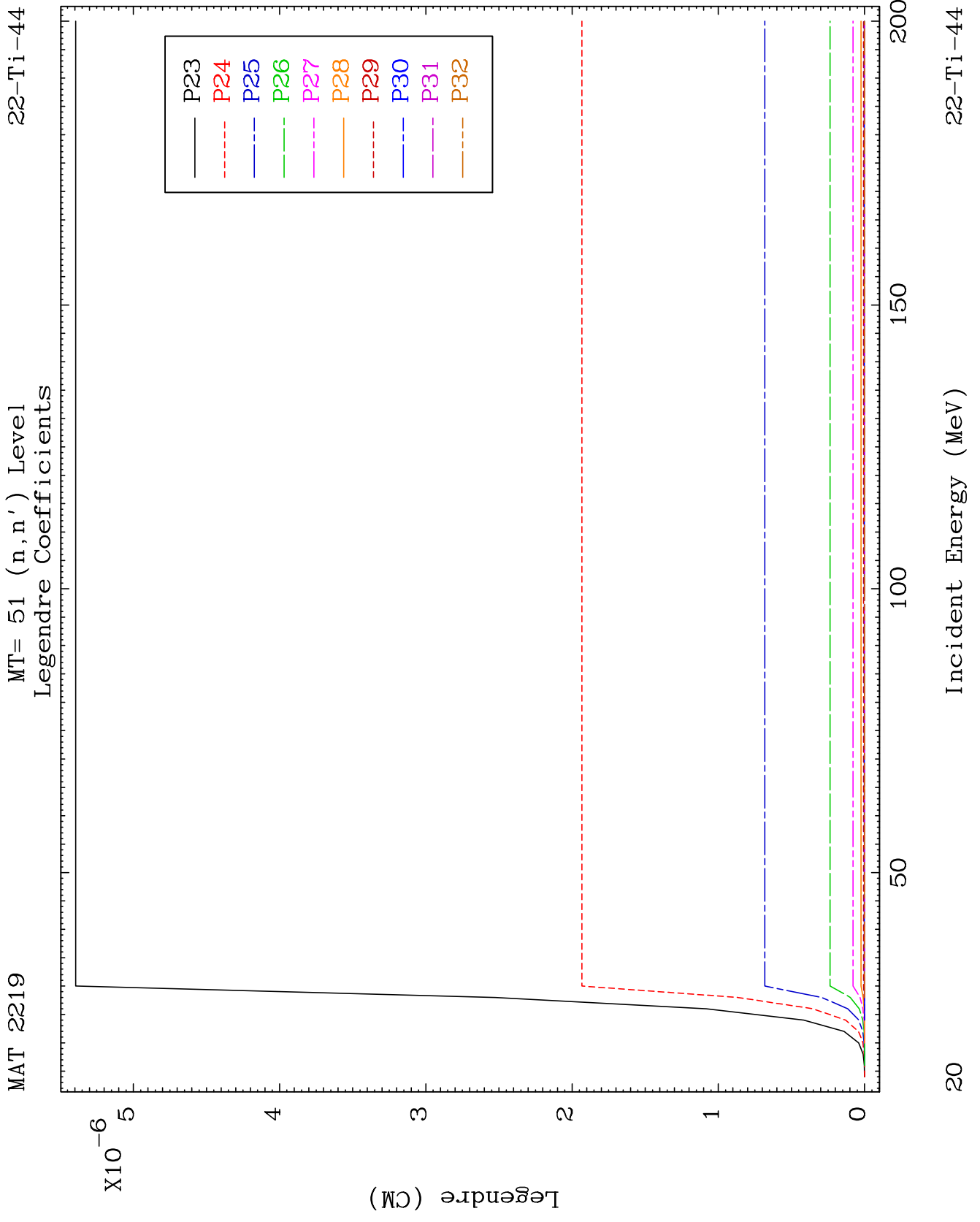


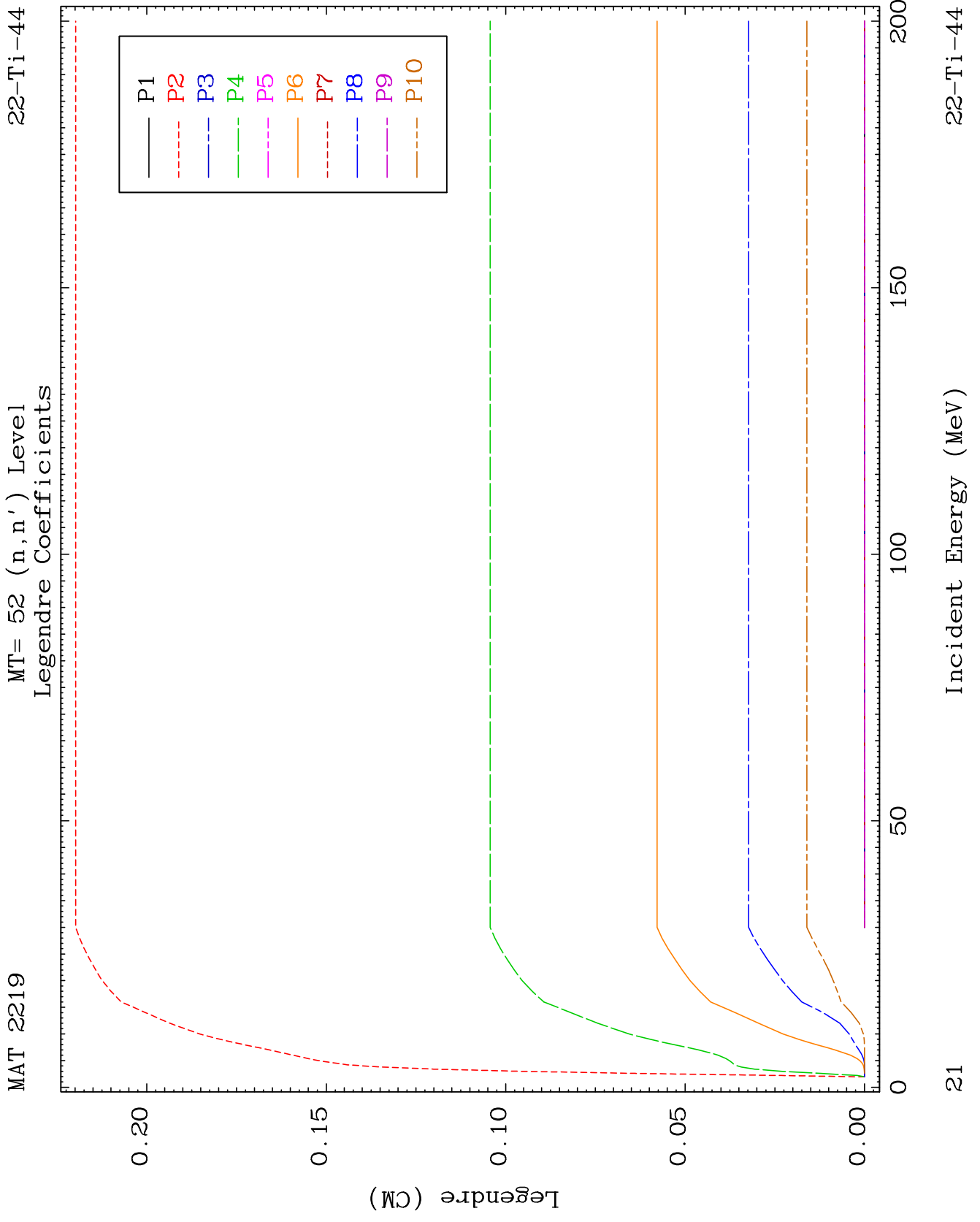


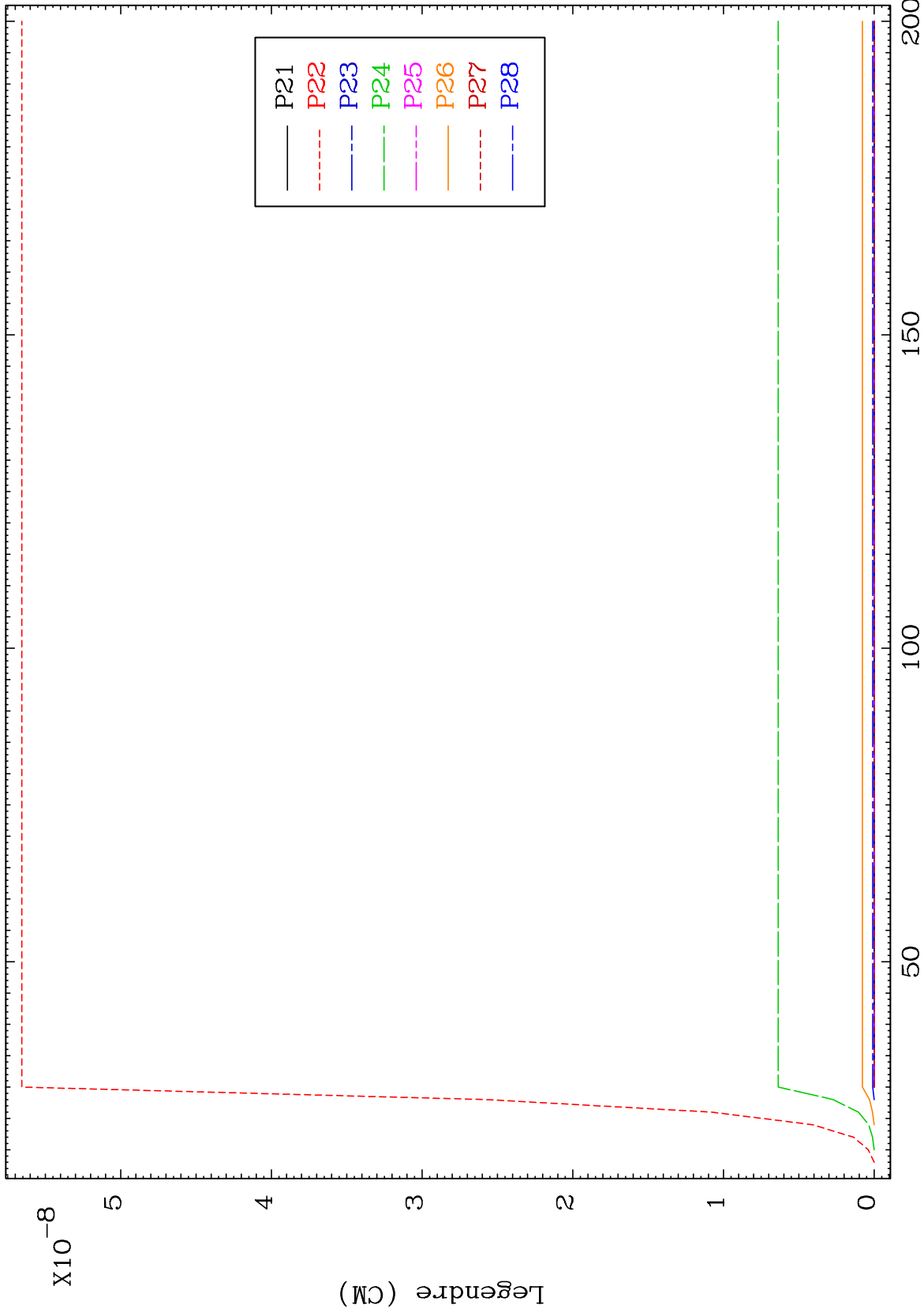








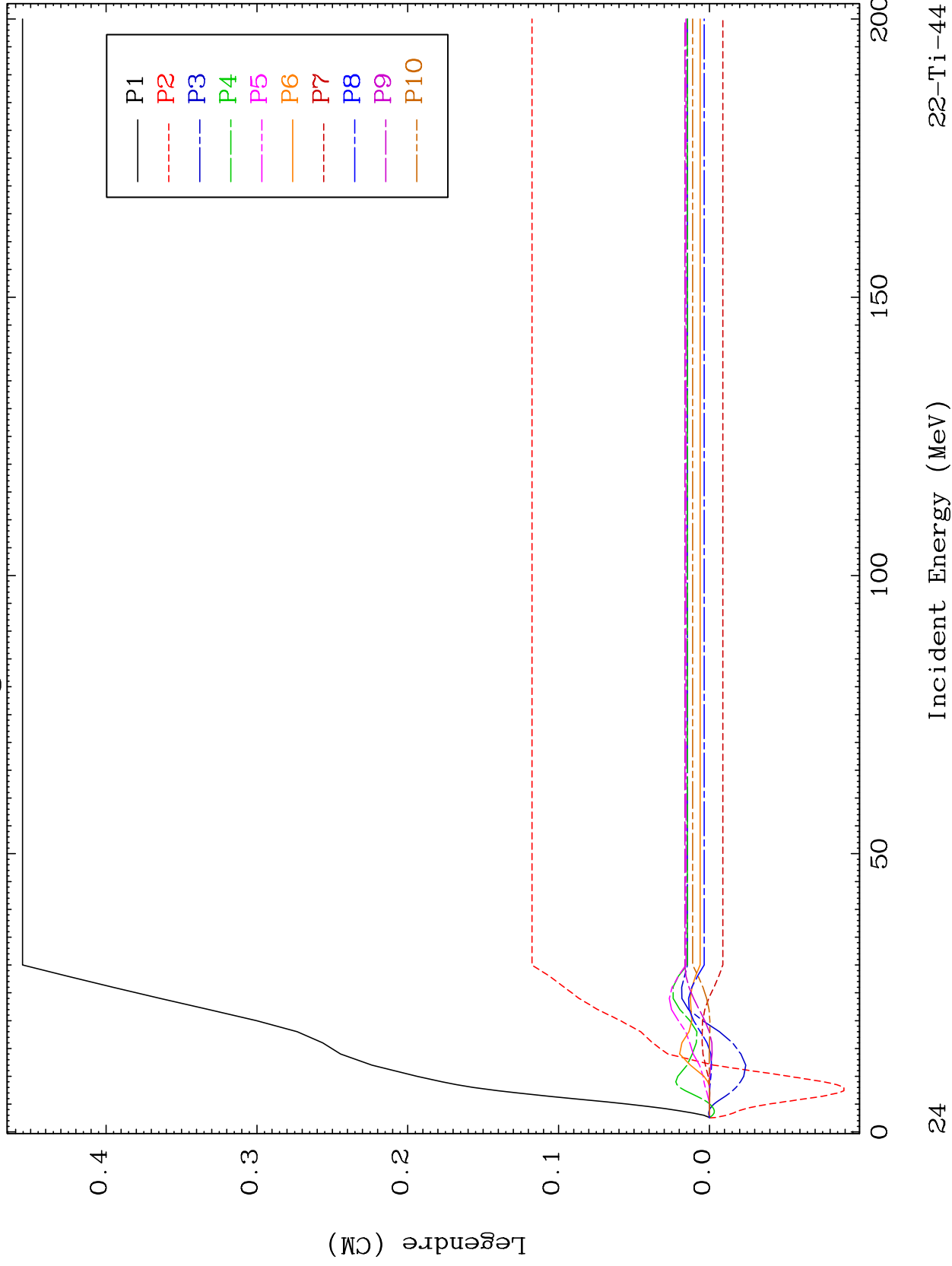




MAT 2219

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

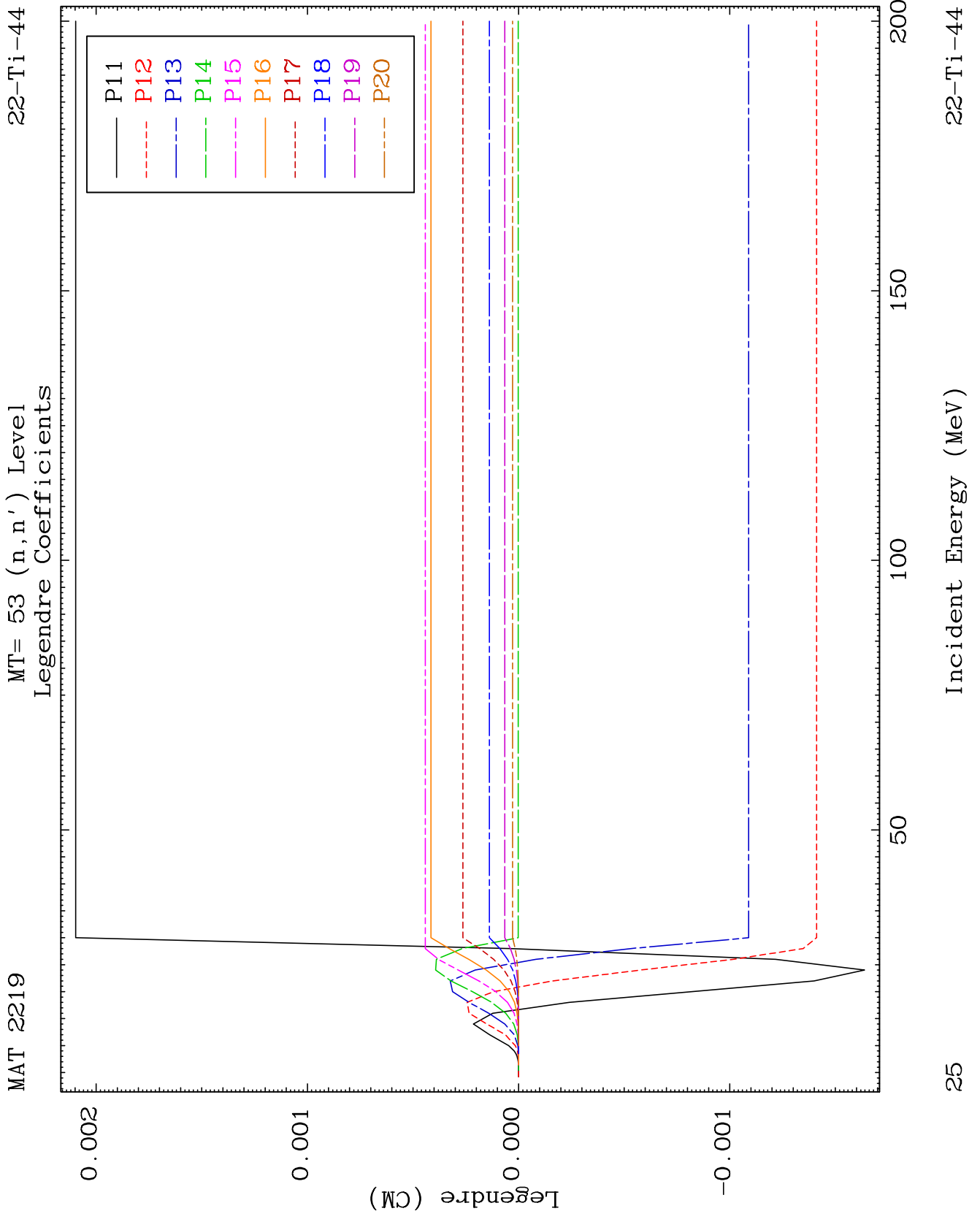
22-Ti-44



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Incident Energy (MeV)

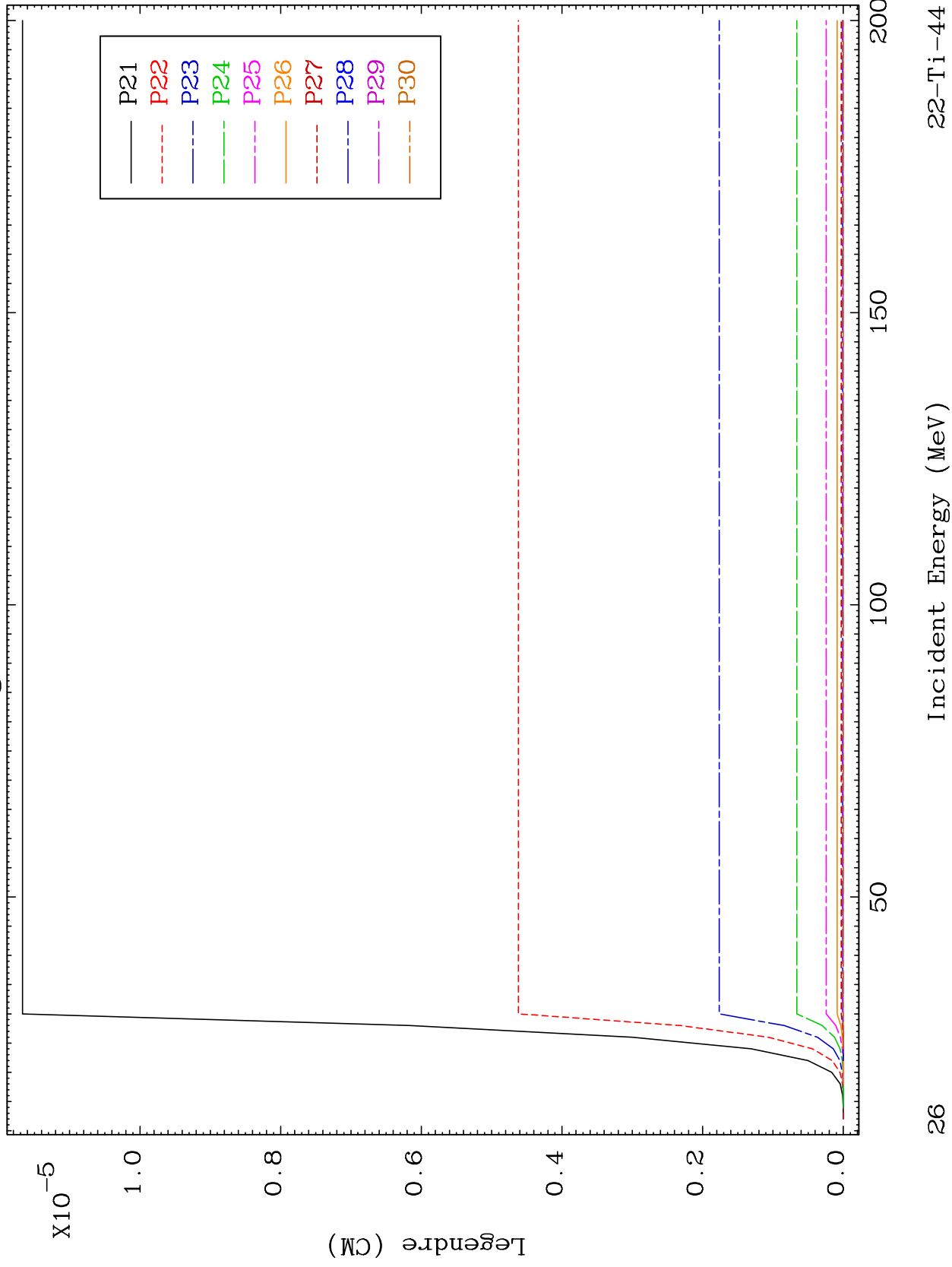
22-Ti-44



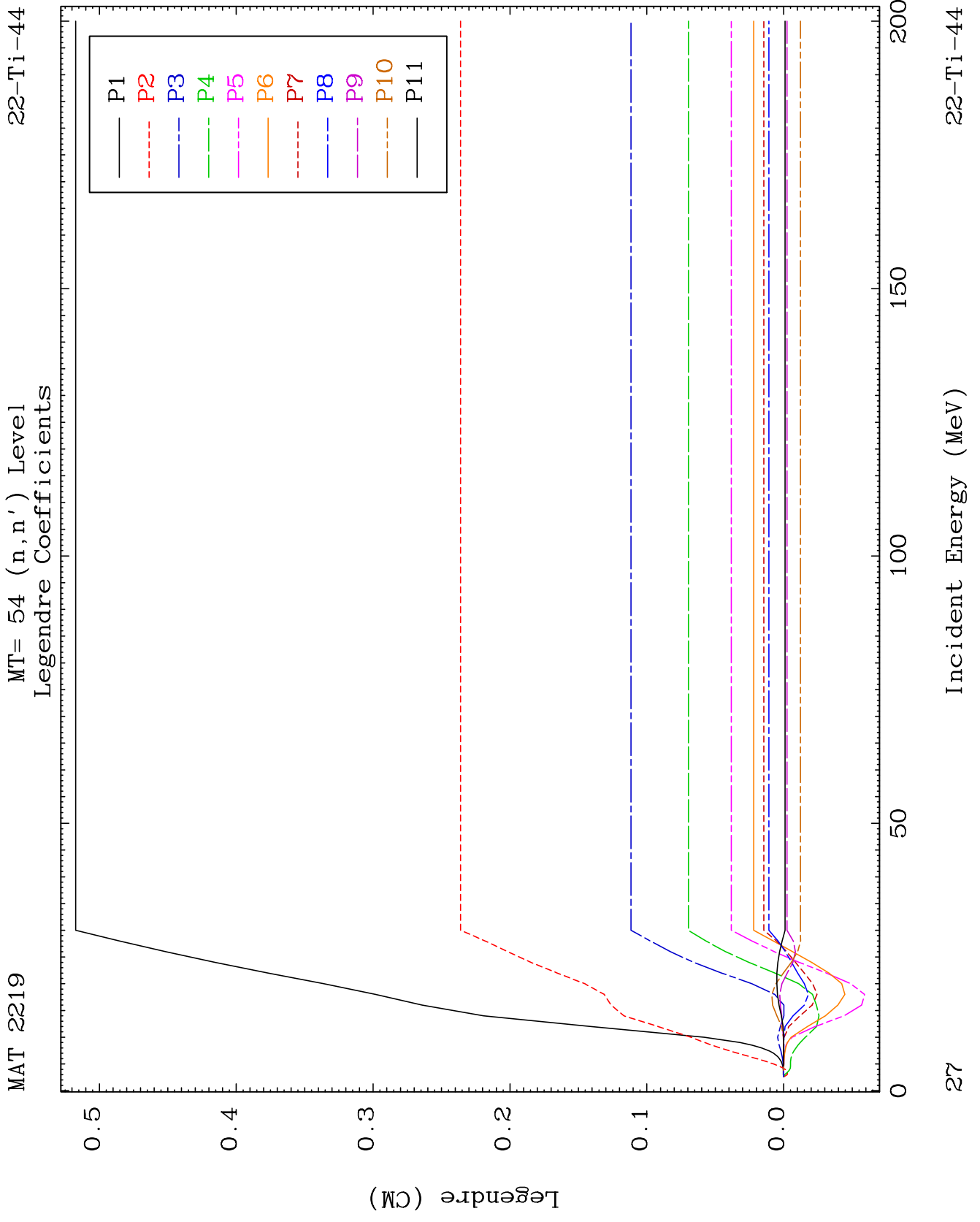
MAT 2219

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

22-Ti-44



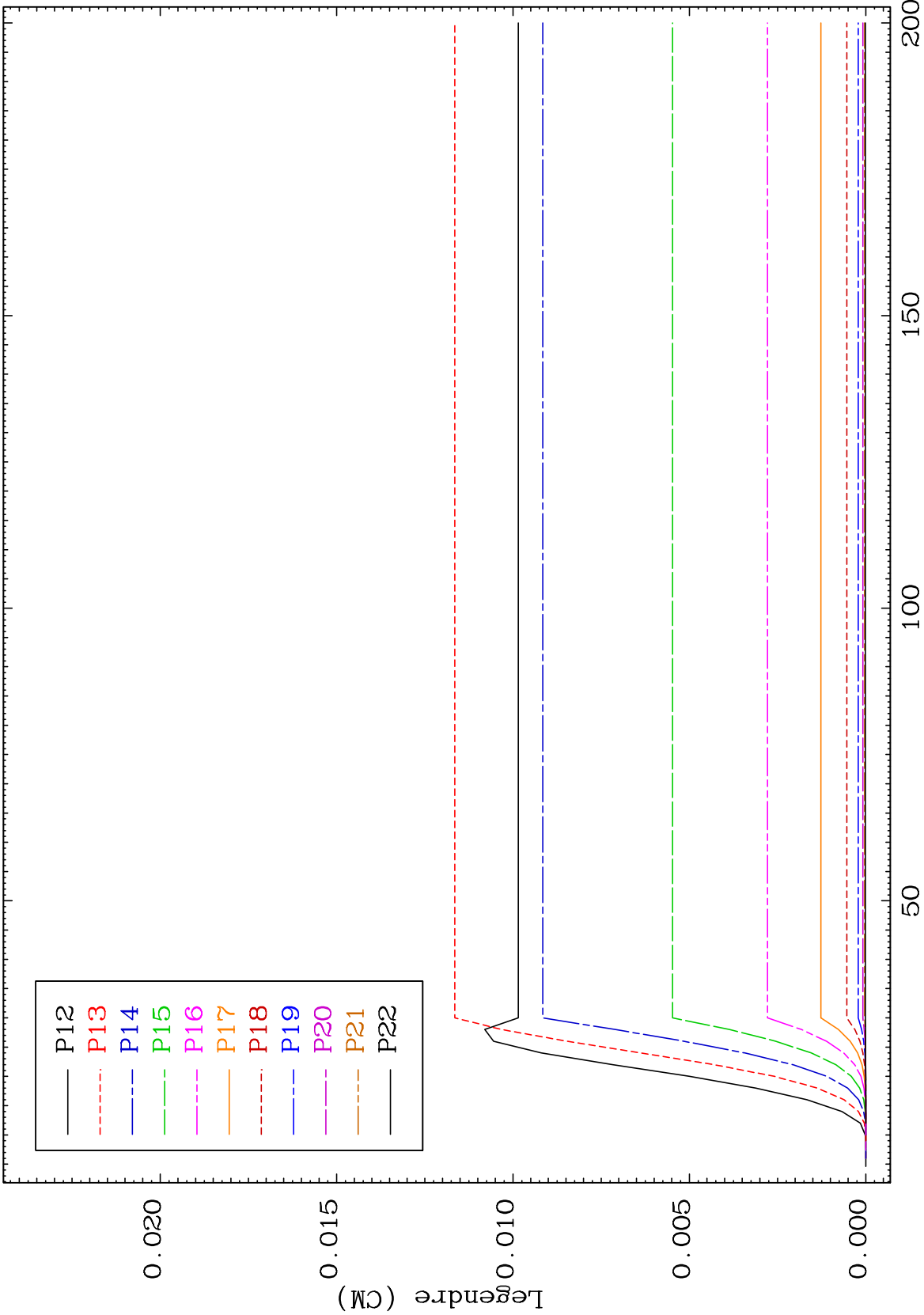
26



MAT 2219

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

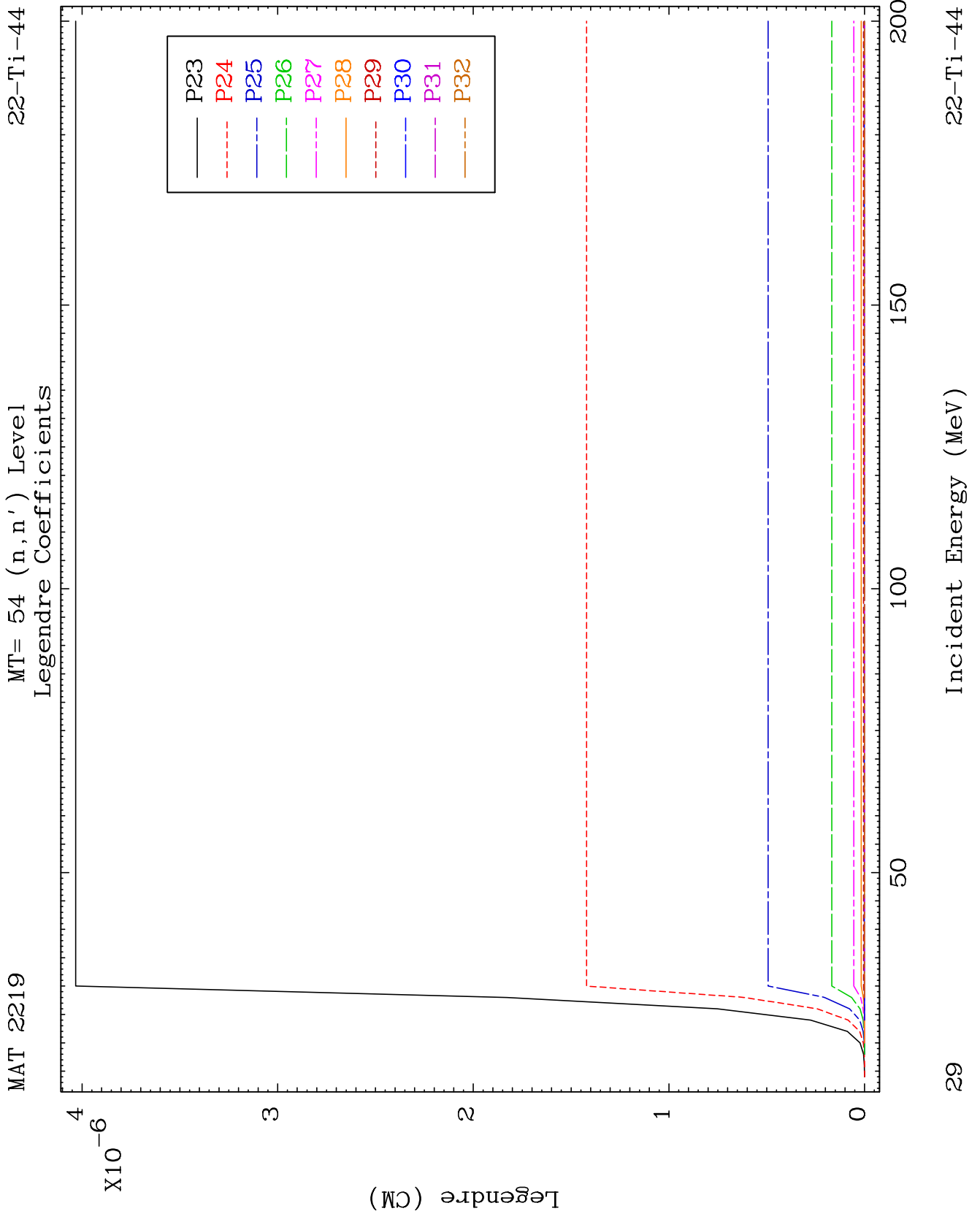
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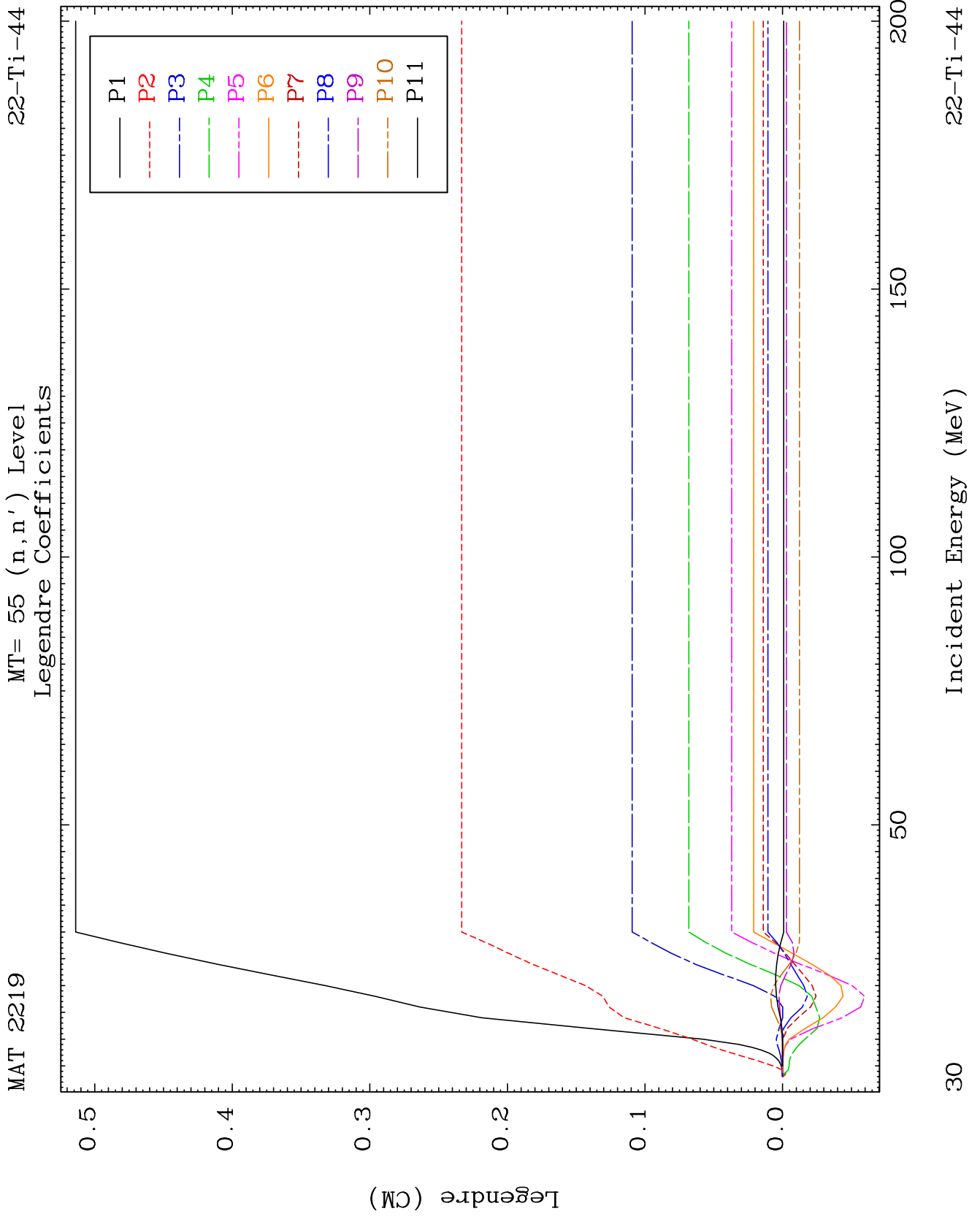


28

Incident Energy (MeV)

22-Ti-44

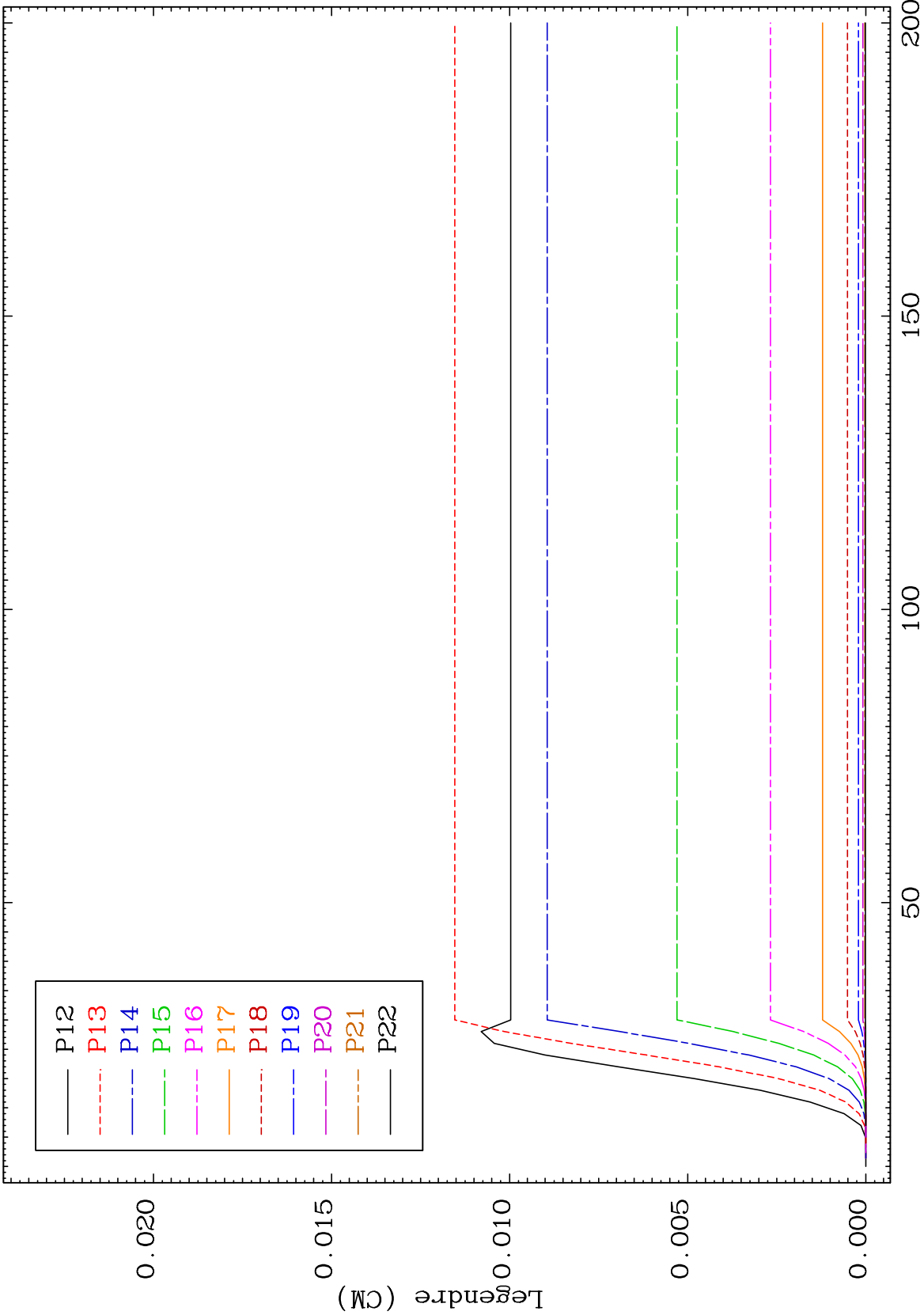


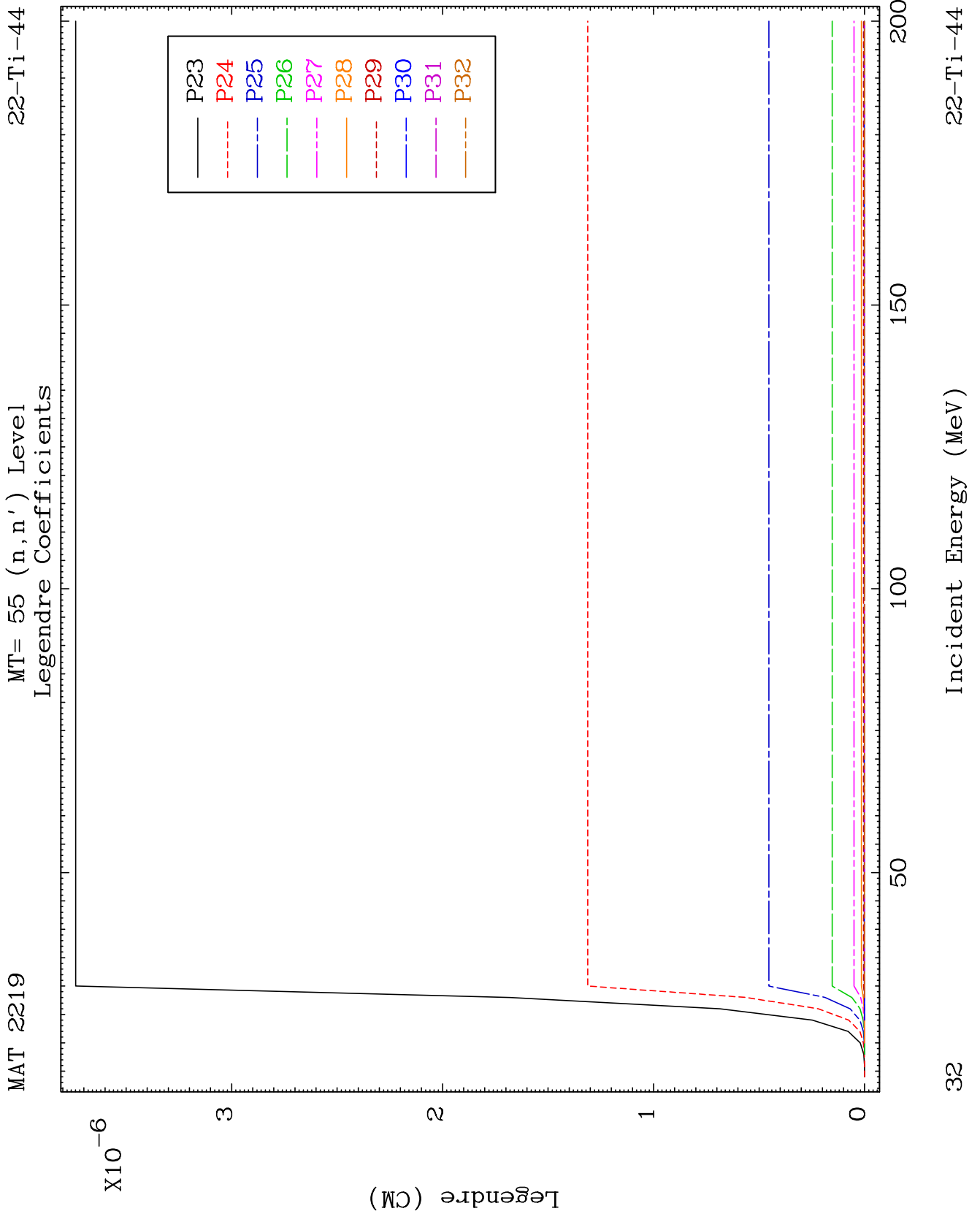


MAT 2219

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

22-Ti-44

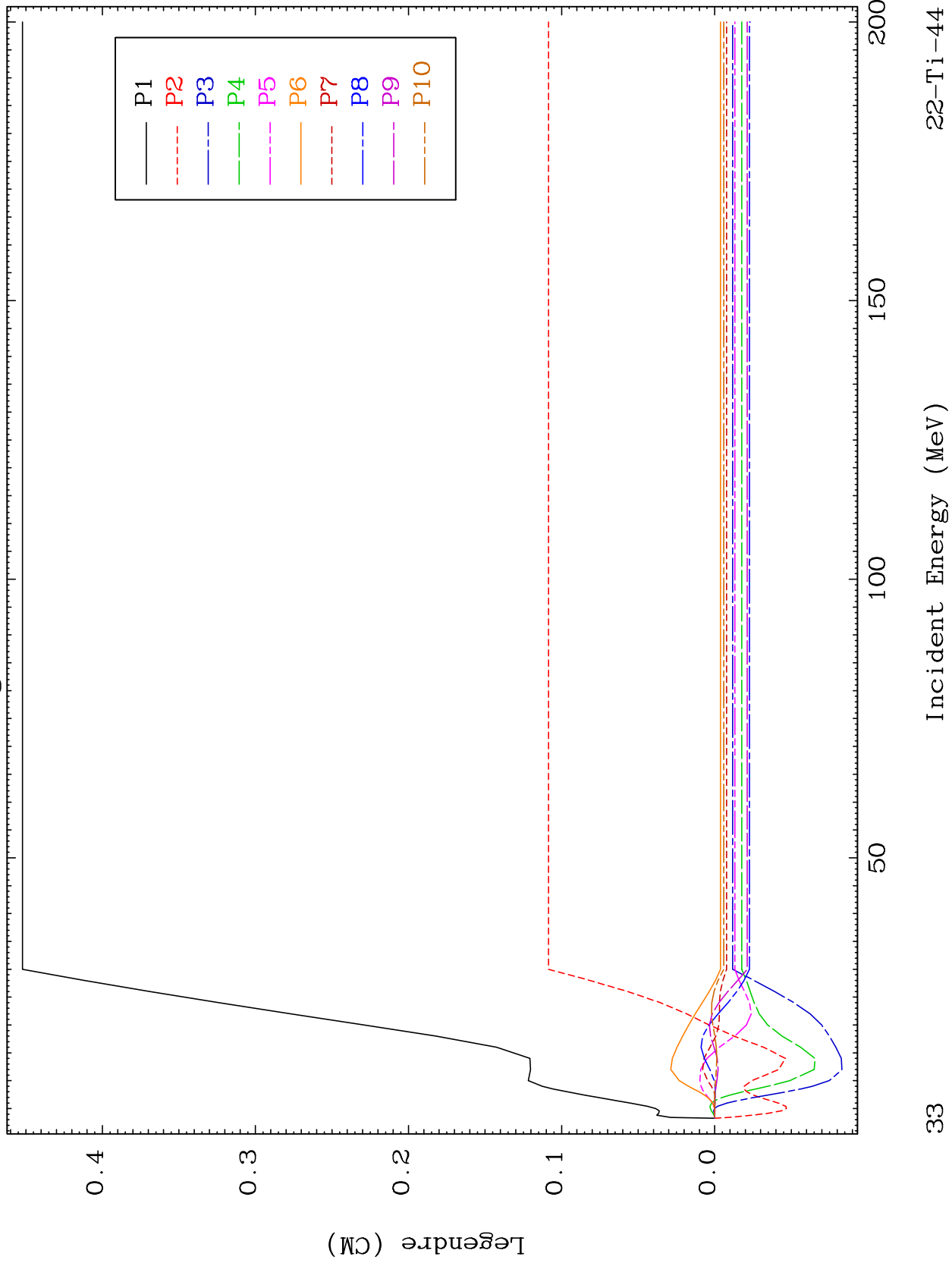




MAT 2219

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

22-Ti-44



33

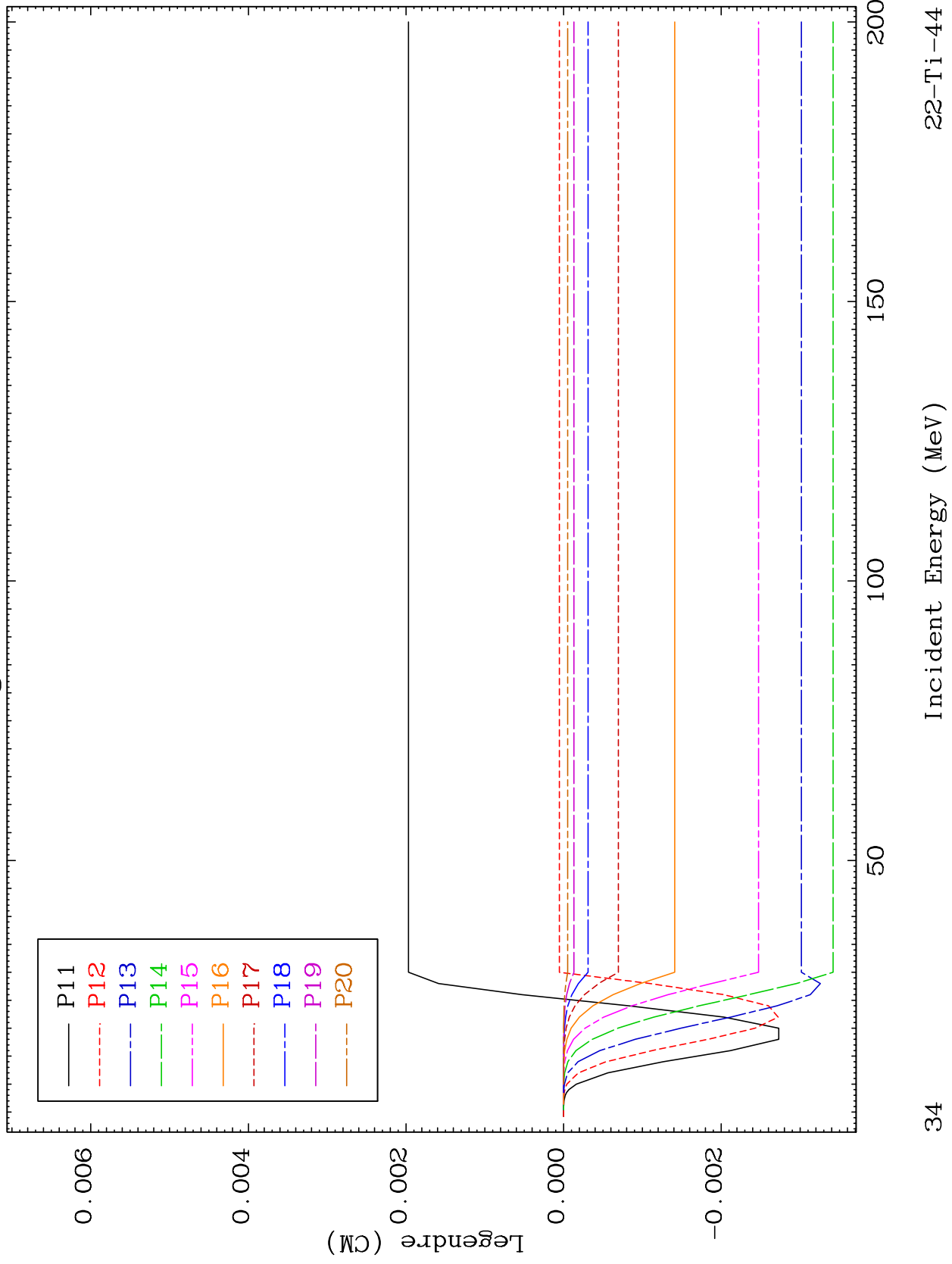
Incident Energy (MeV)

22-Ti-44

MAT 2219

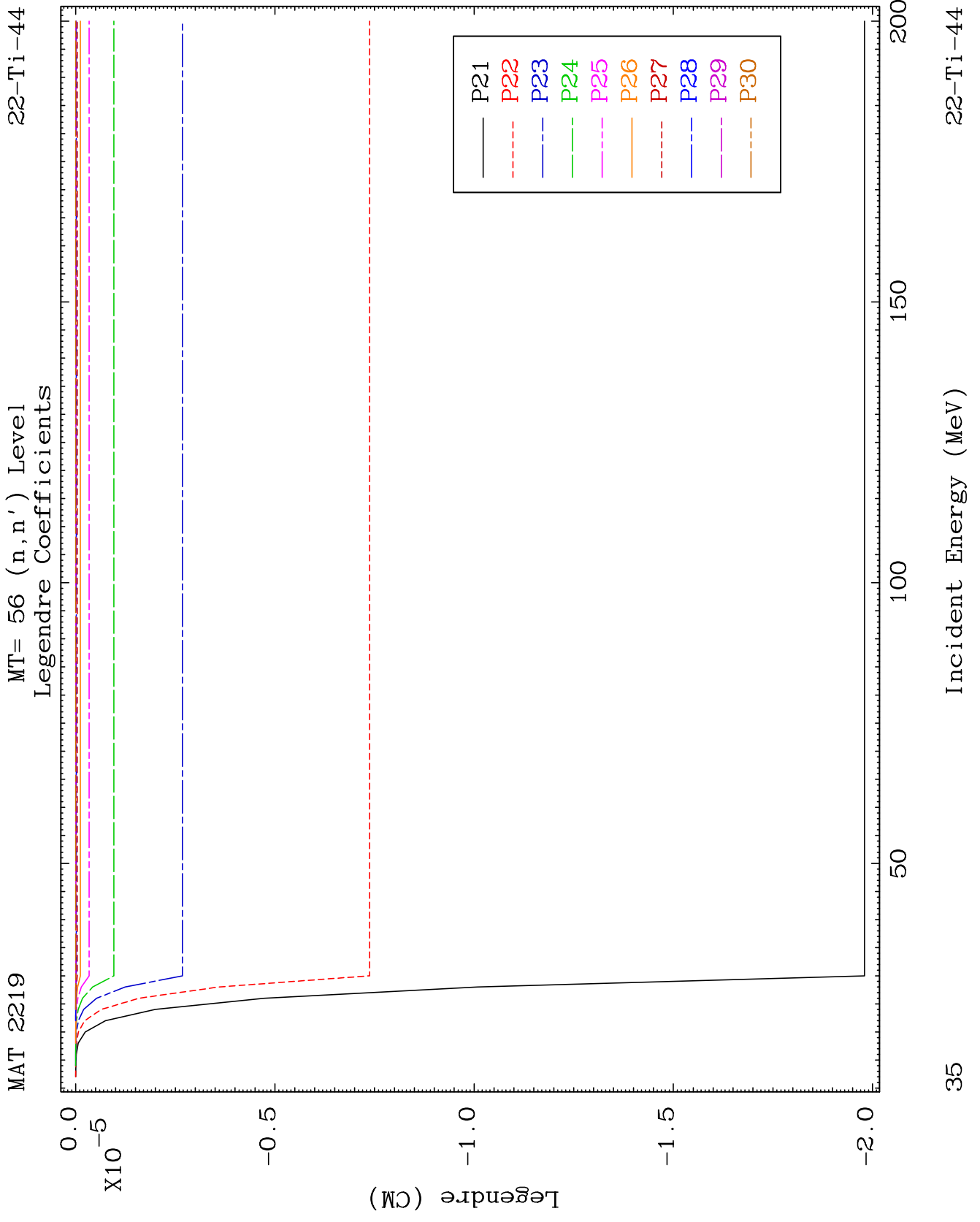
MT= 56 (n,n') Level
Legendre Coefficients

22-Ti-44



34

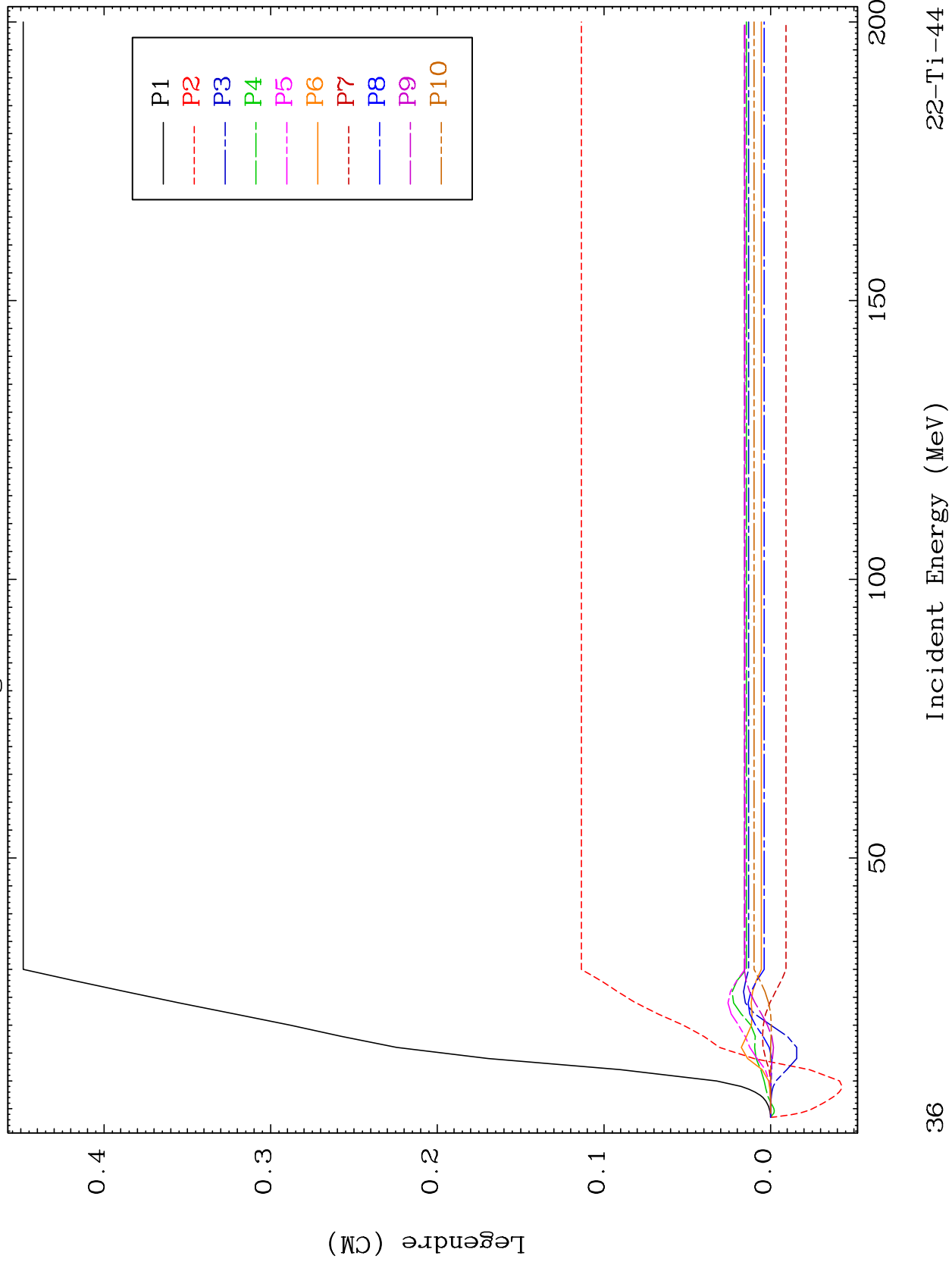
22-Ti-44



MAT 2219

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

22-Ti-44



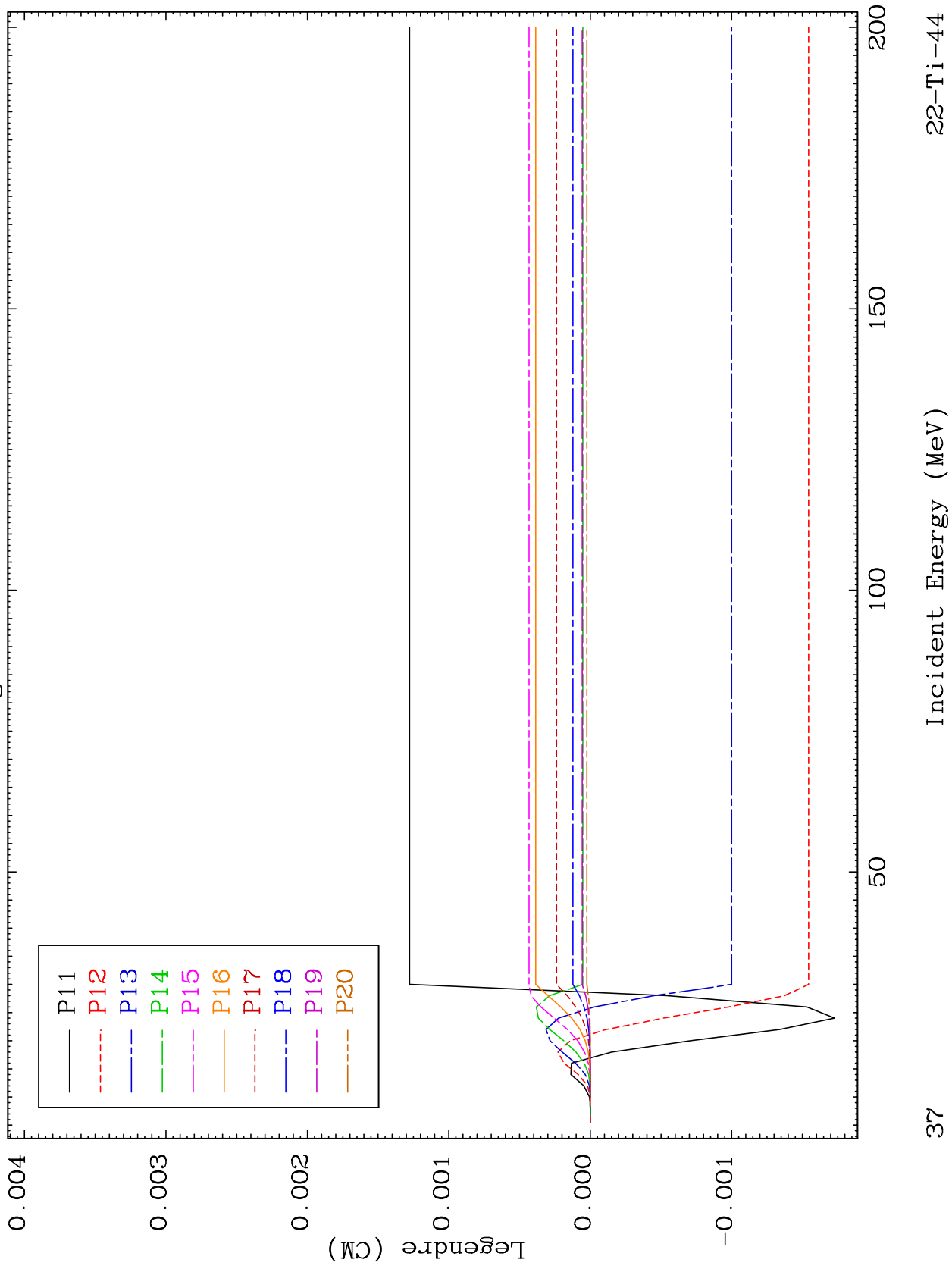
36

22-Ti-44

MAT 2219

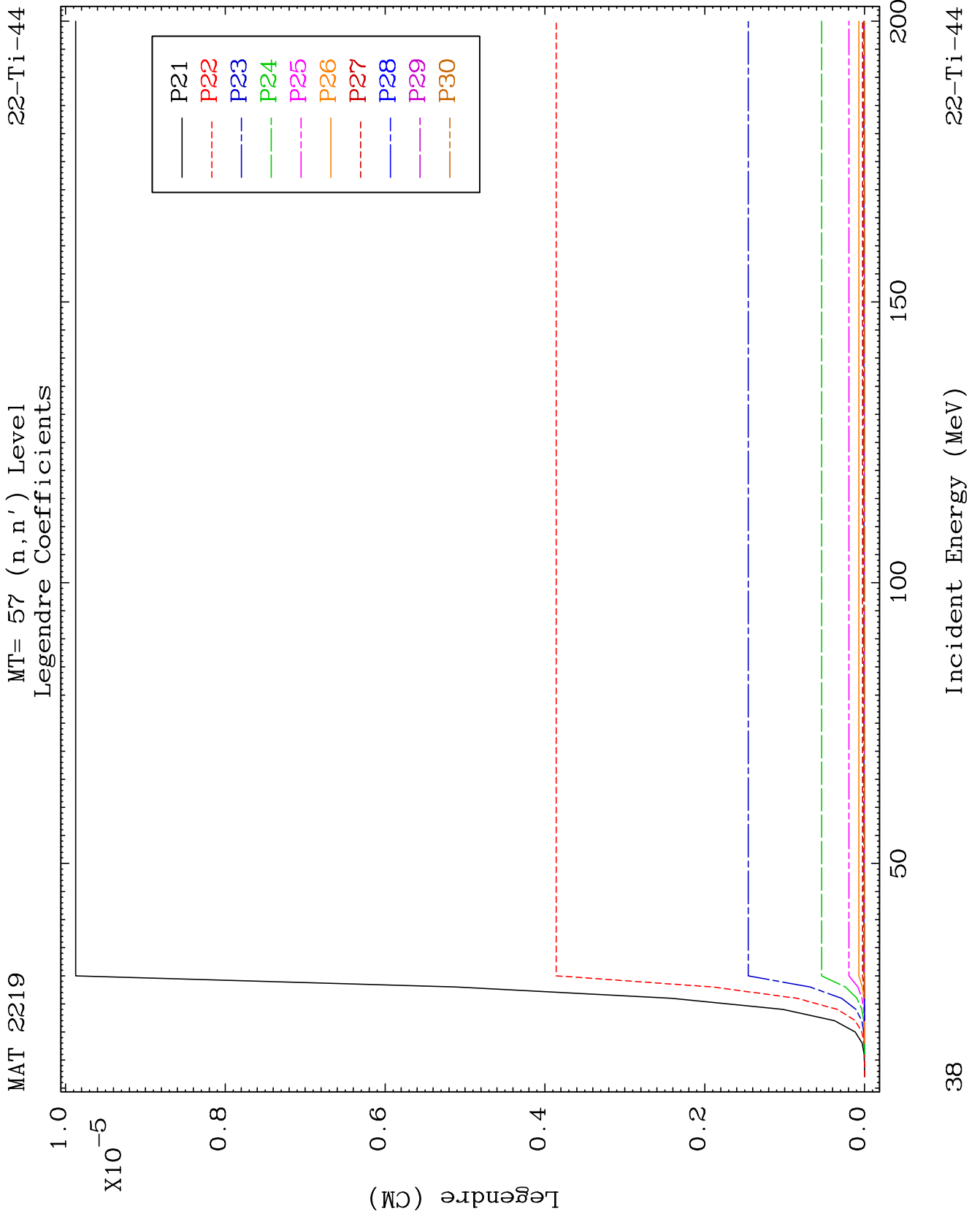
MT= 57 (n,n') Level
Legendre Coefficients

22-Ti-44



37

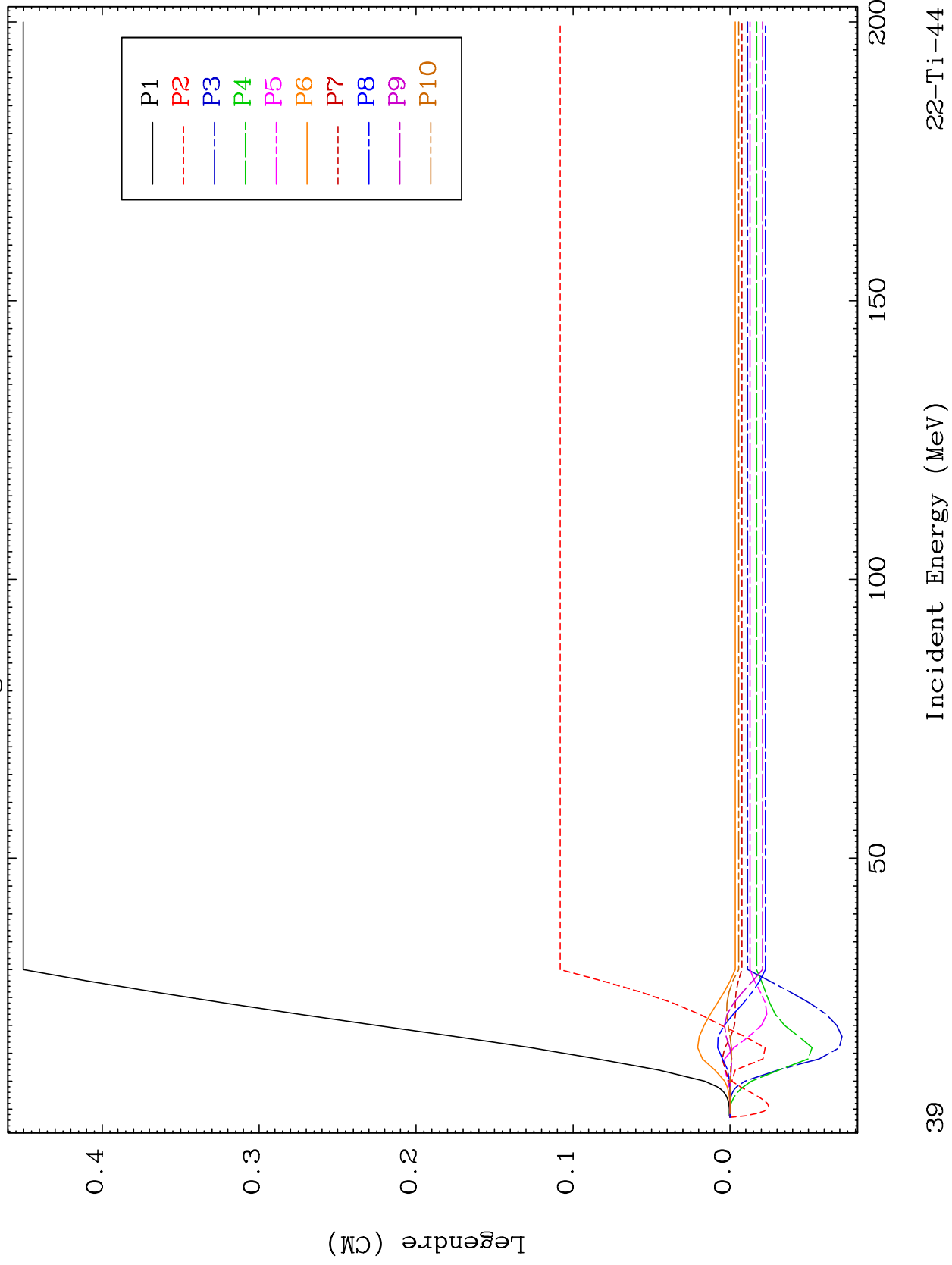
22-Ti-44



MAT 2219

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

22-Ti-44



39

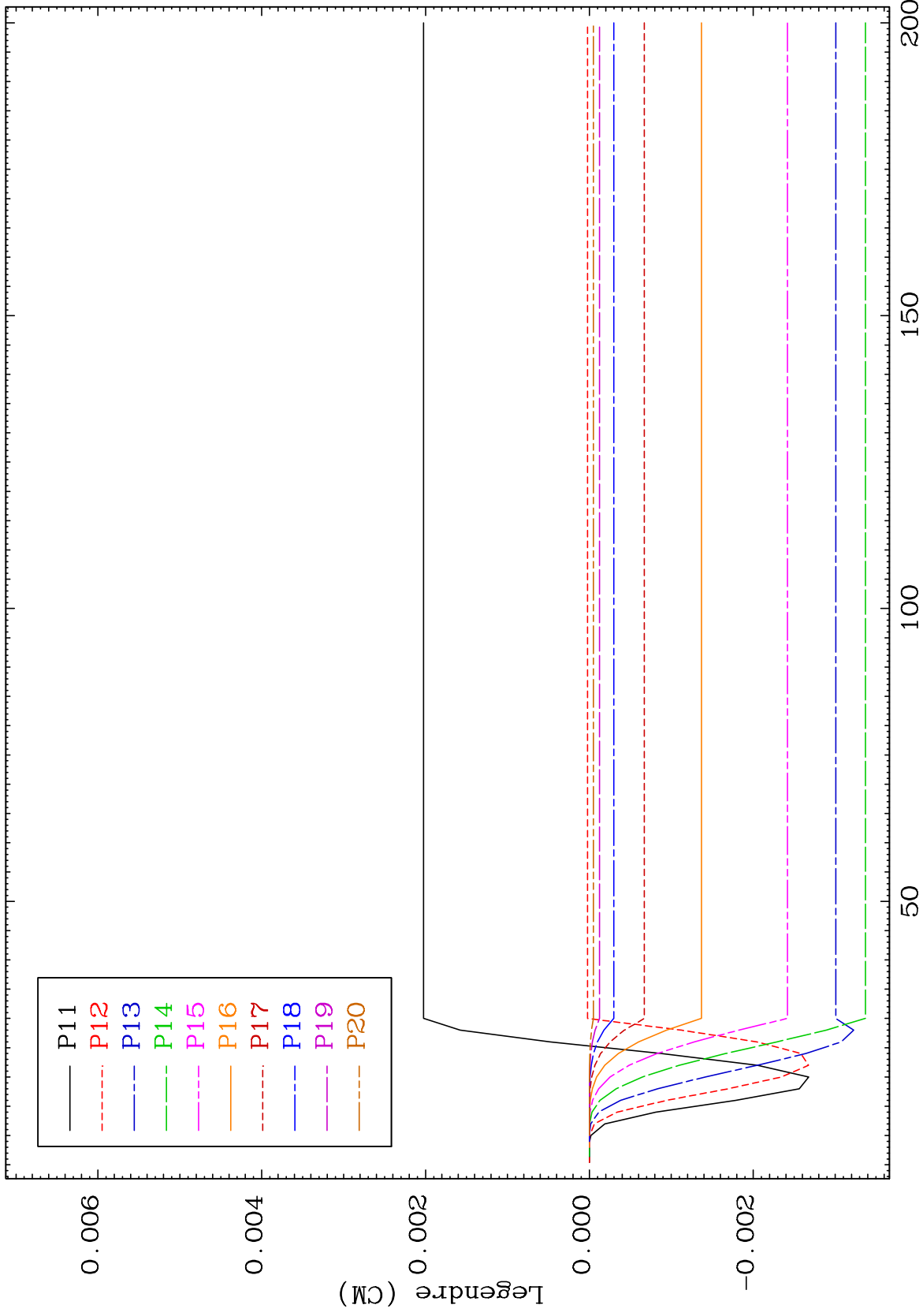
Incident Energy (MeV)

22-Ti-44

MAT 2219

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

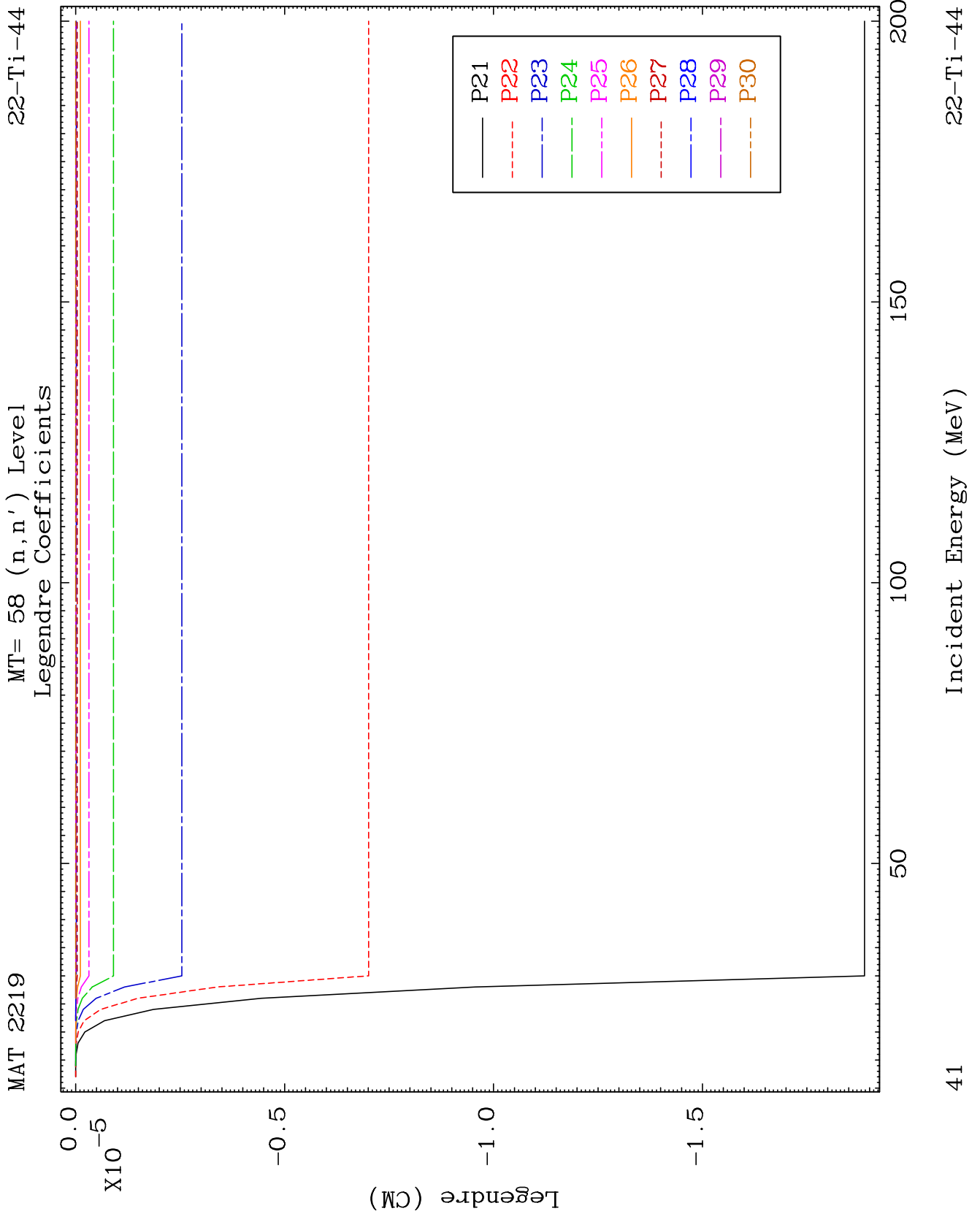
22-Ti-44



22-Ti-44

Incident Energy (MeV)

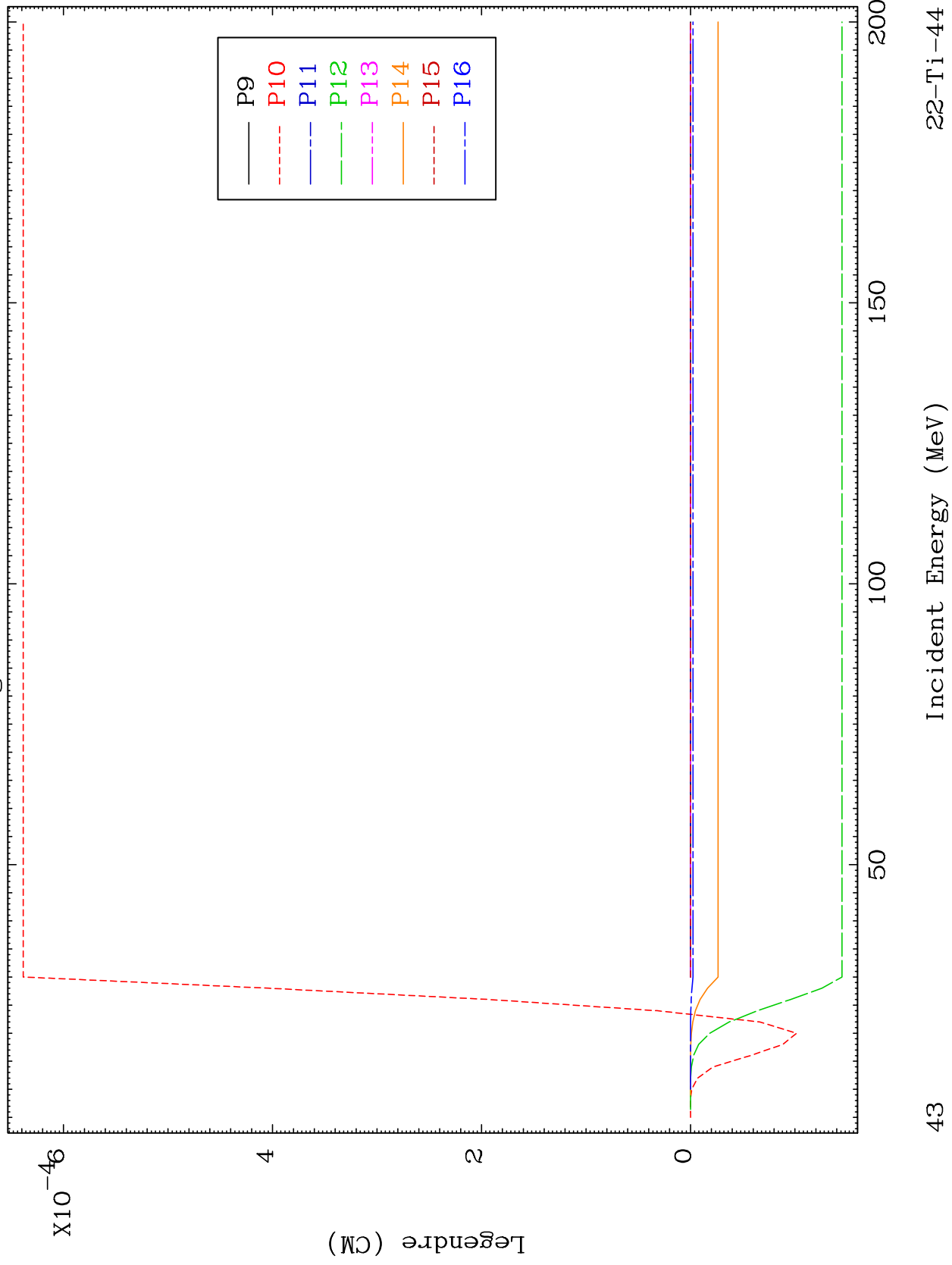
40



MAT 2219

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

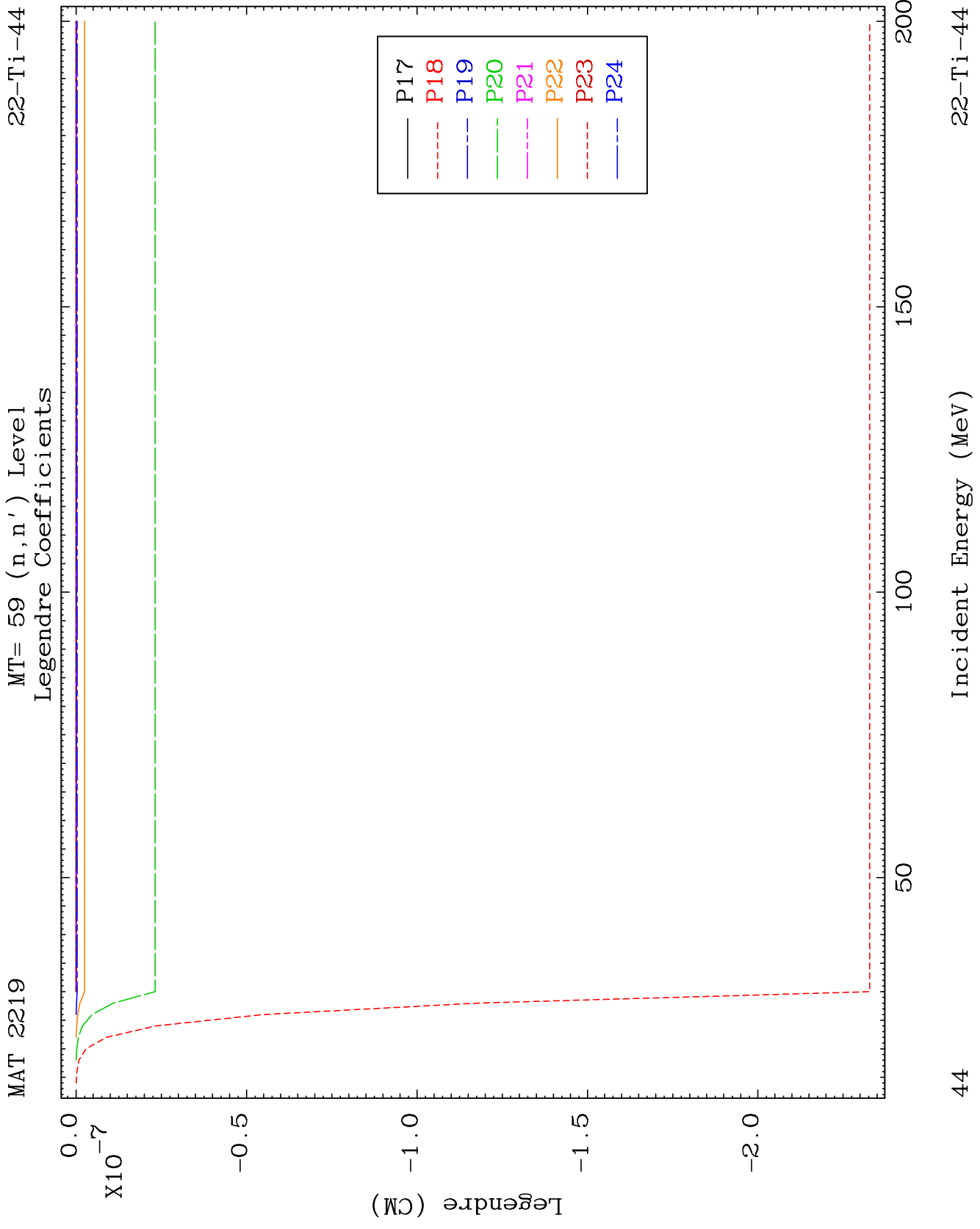
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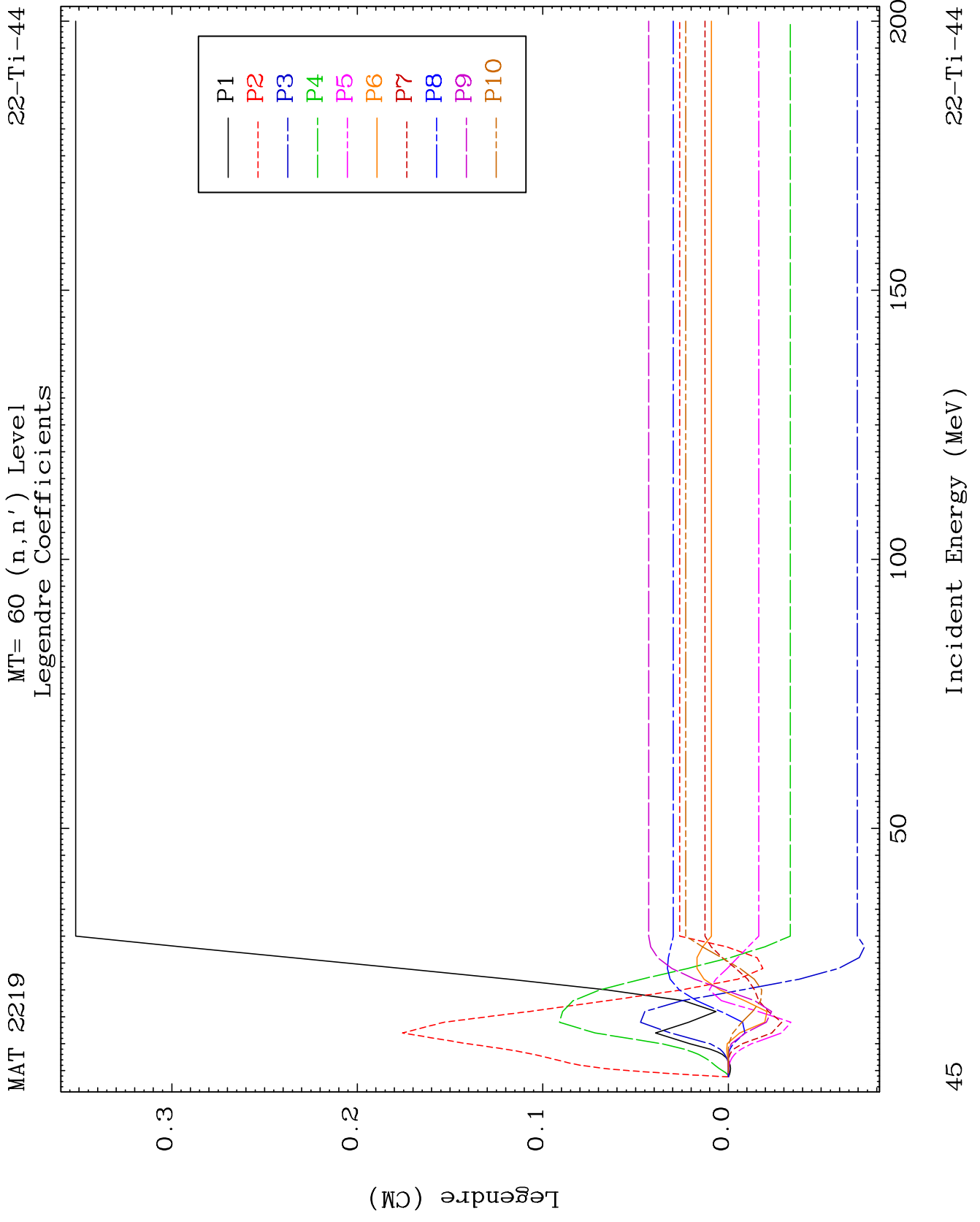


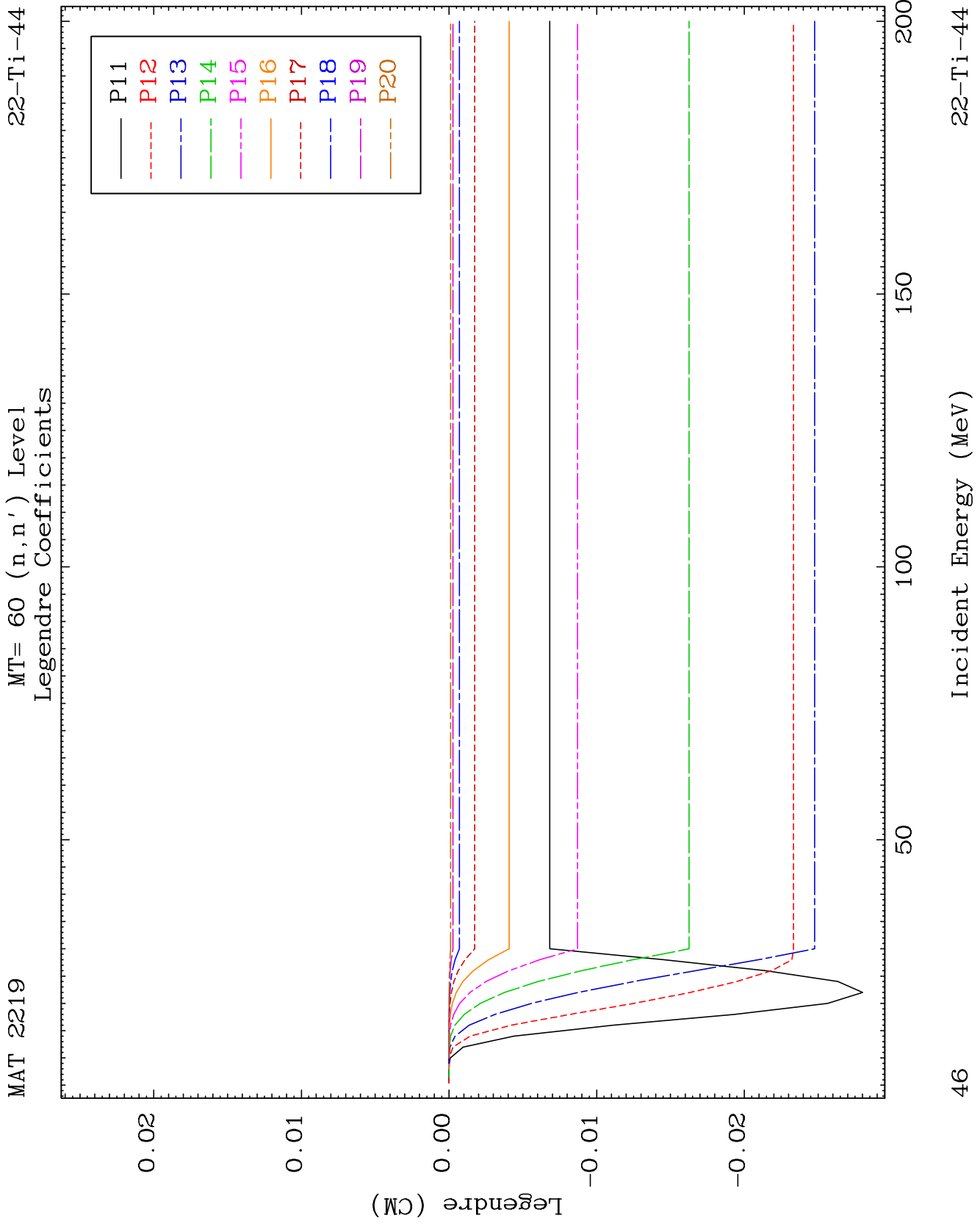
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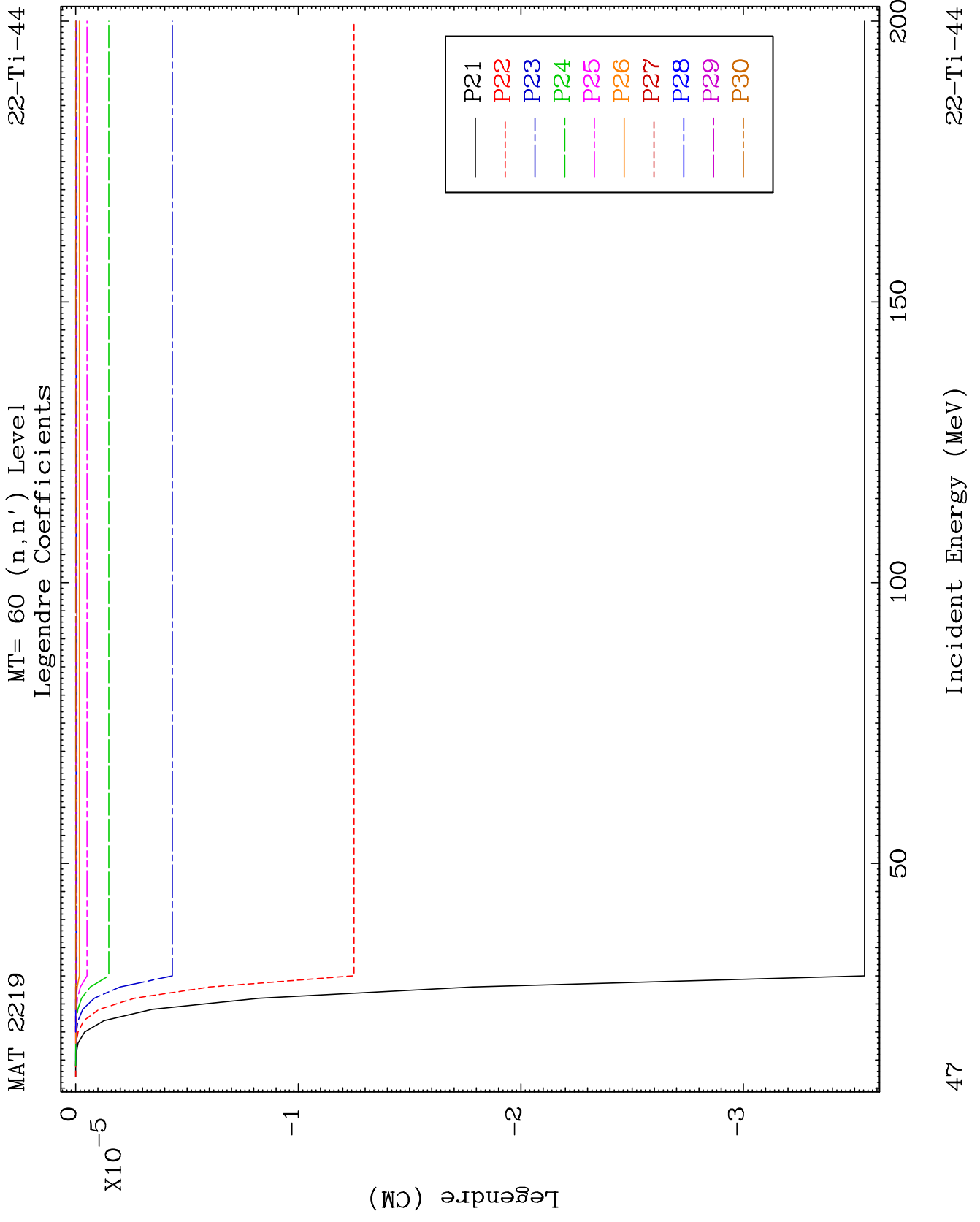
Incident Energy (MeV)

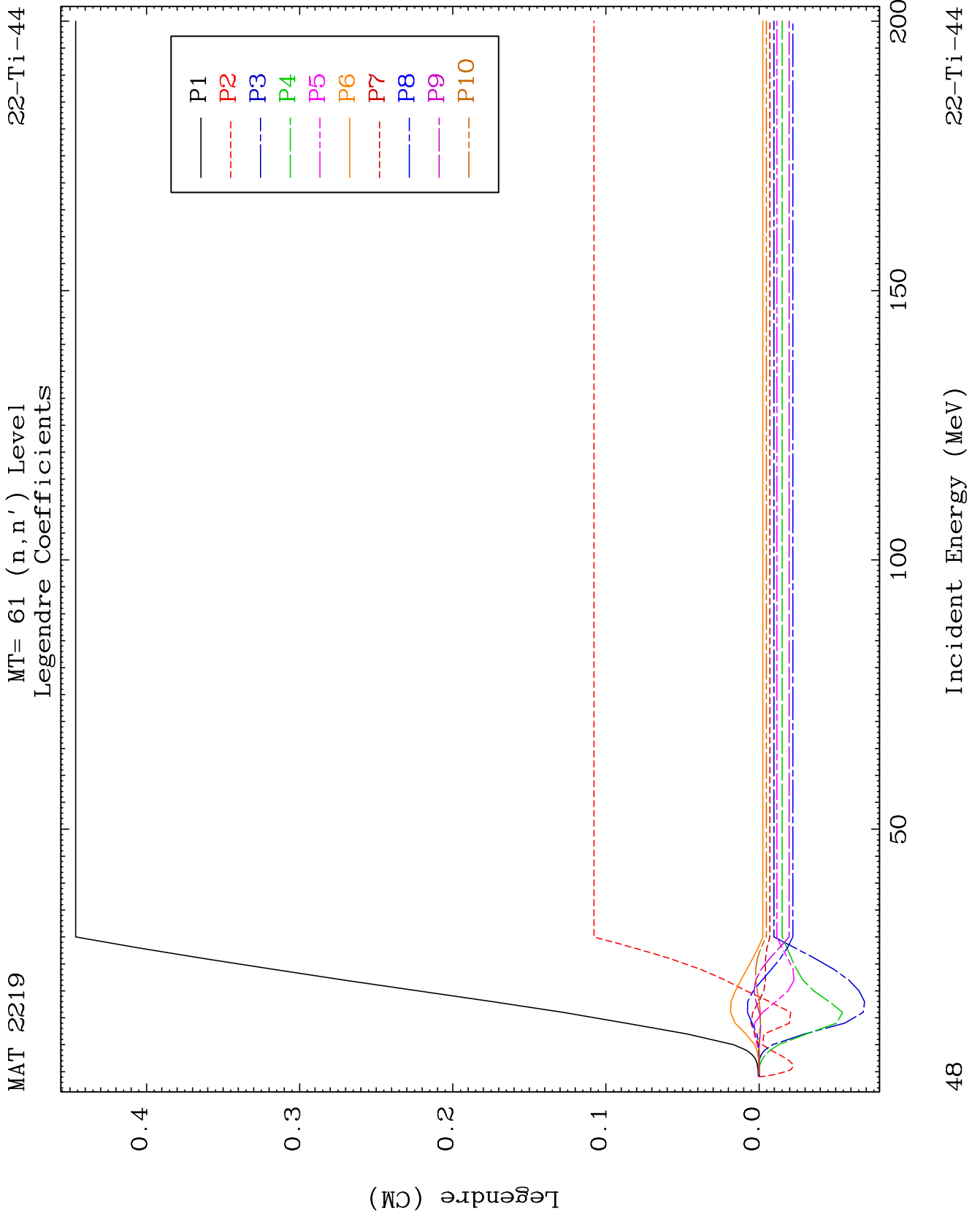
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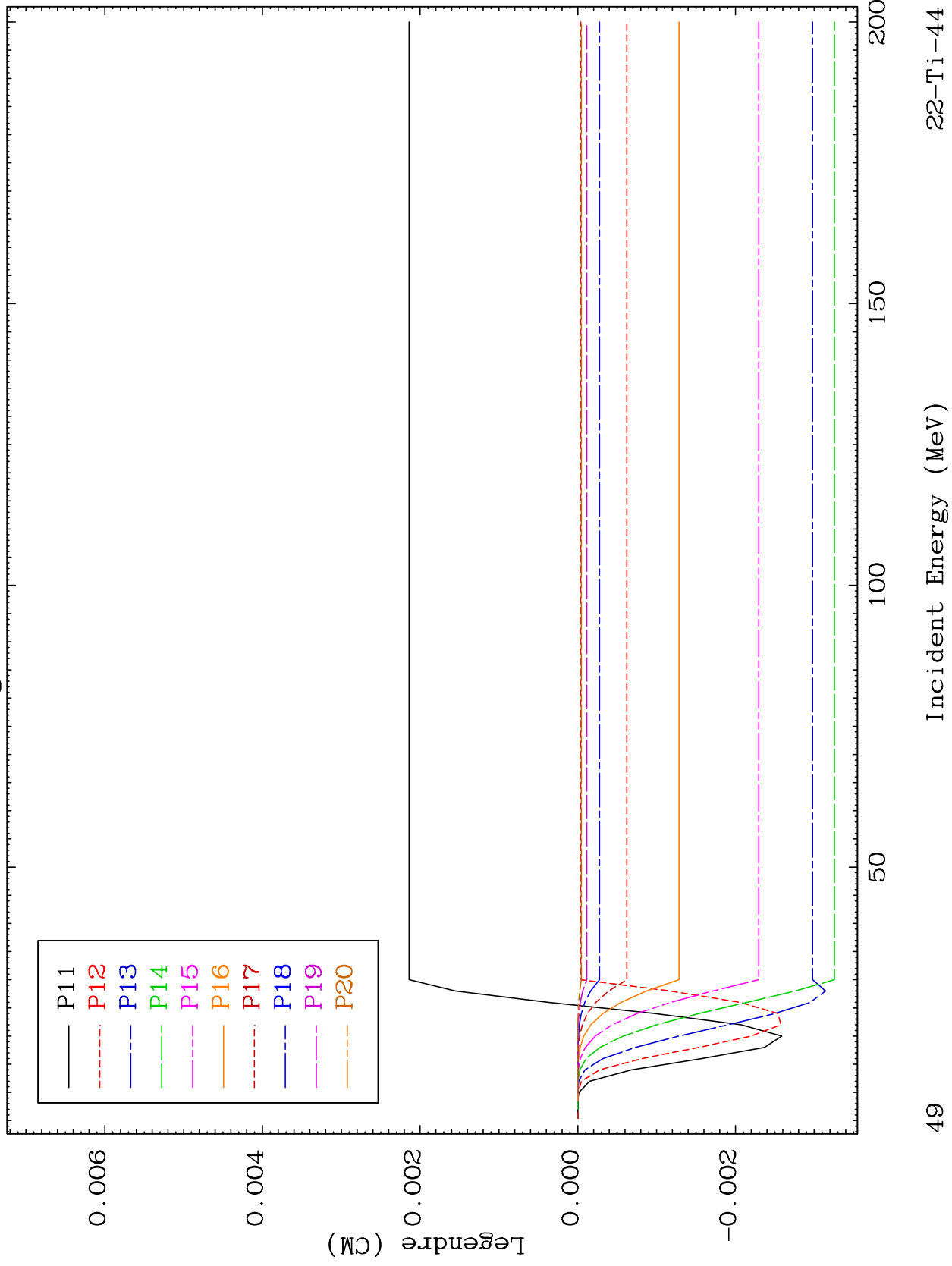




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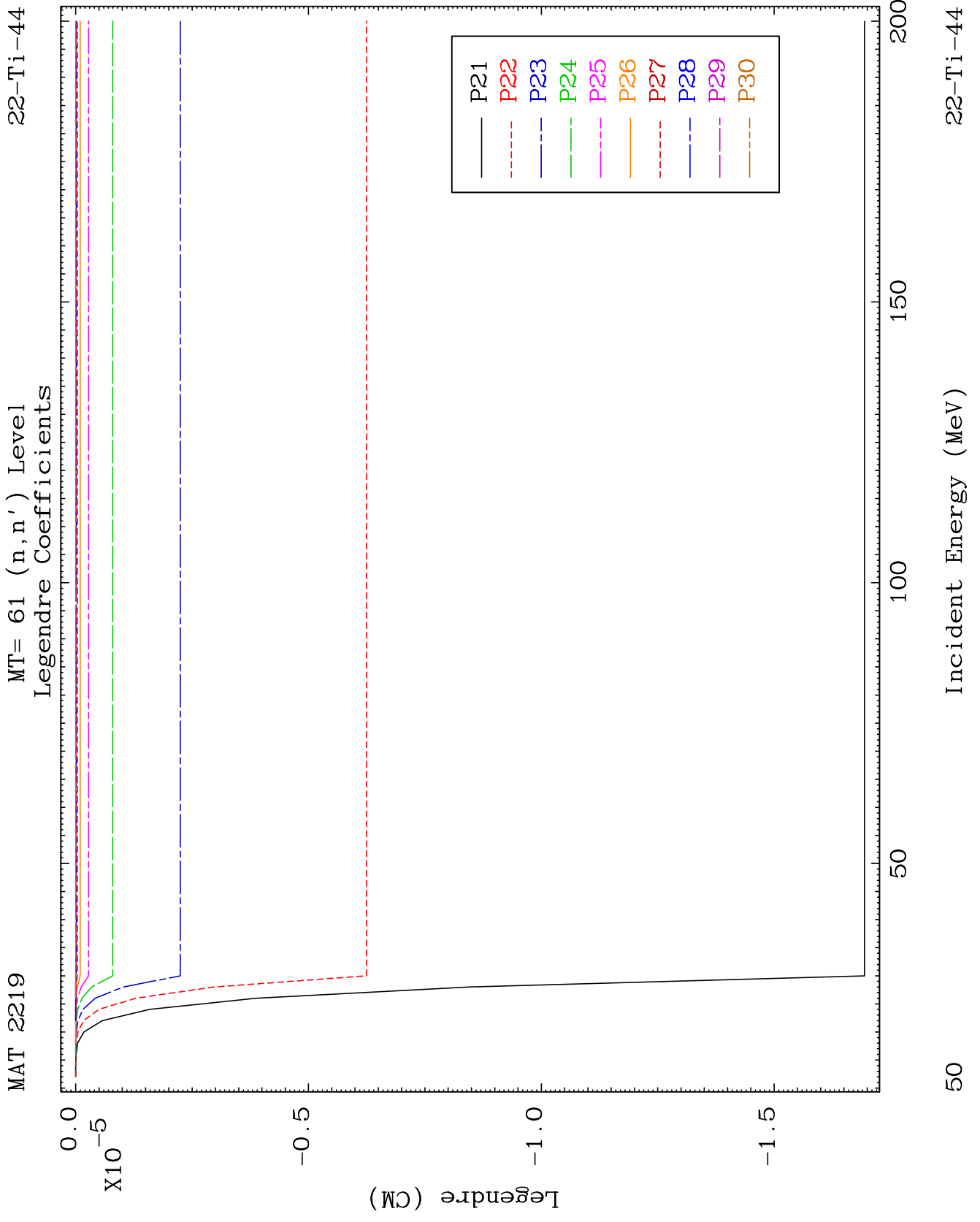
MT= 61 (n,n') Level
Legendre Coefficients

22-Ti-44



49

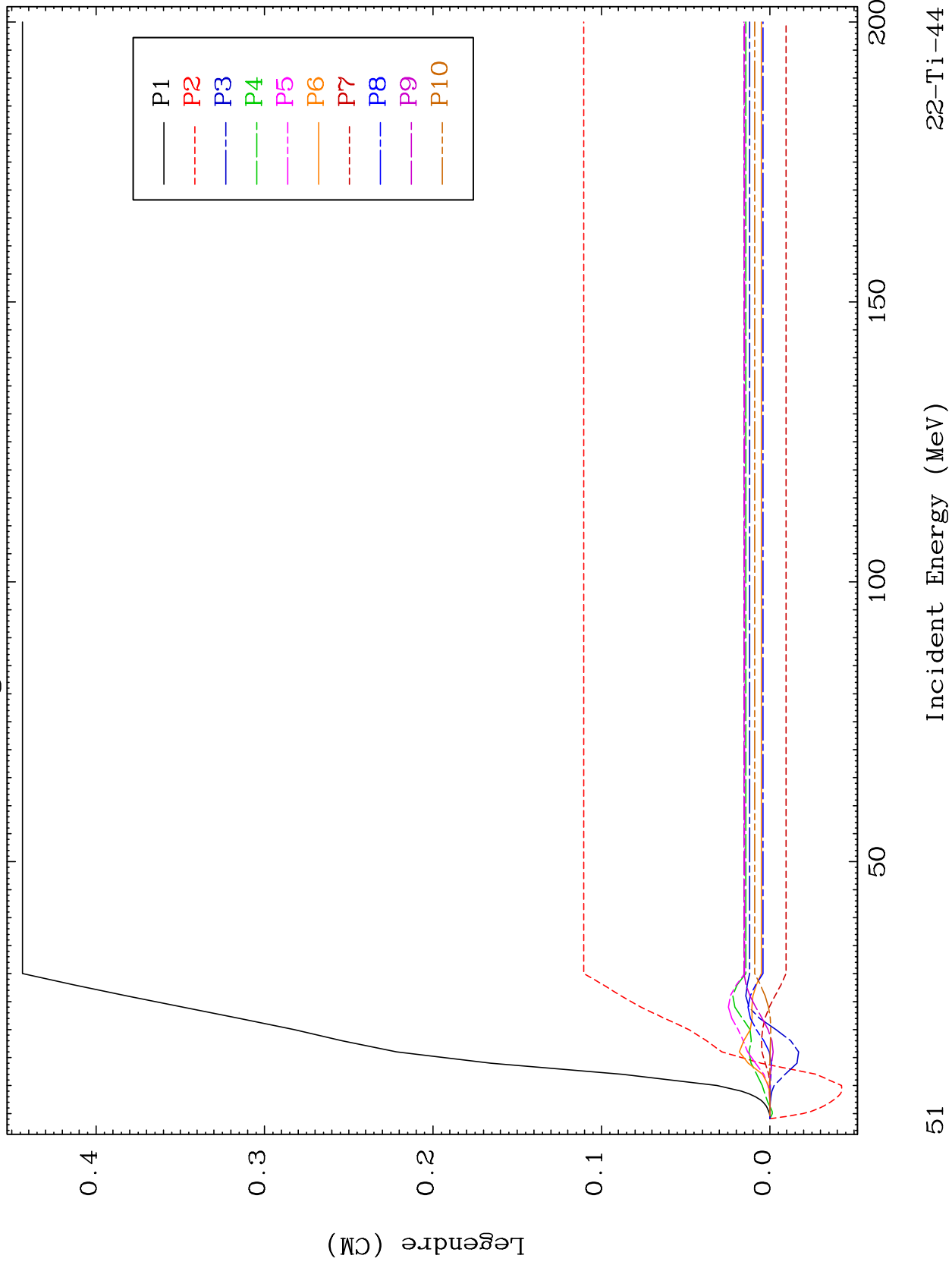
22-Ti-44



MAT 2219

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

22-Ti-44



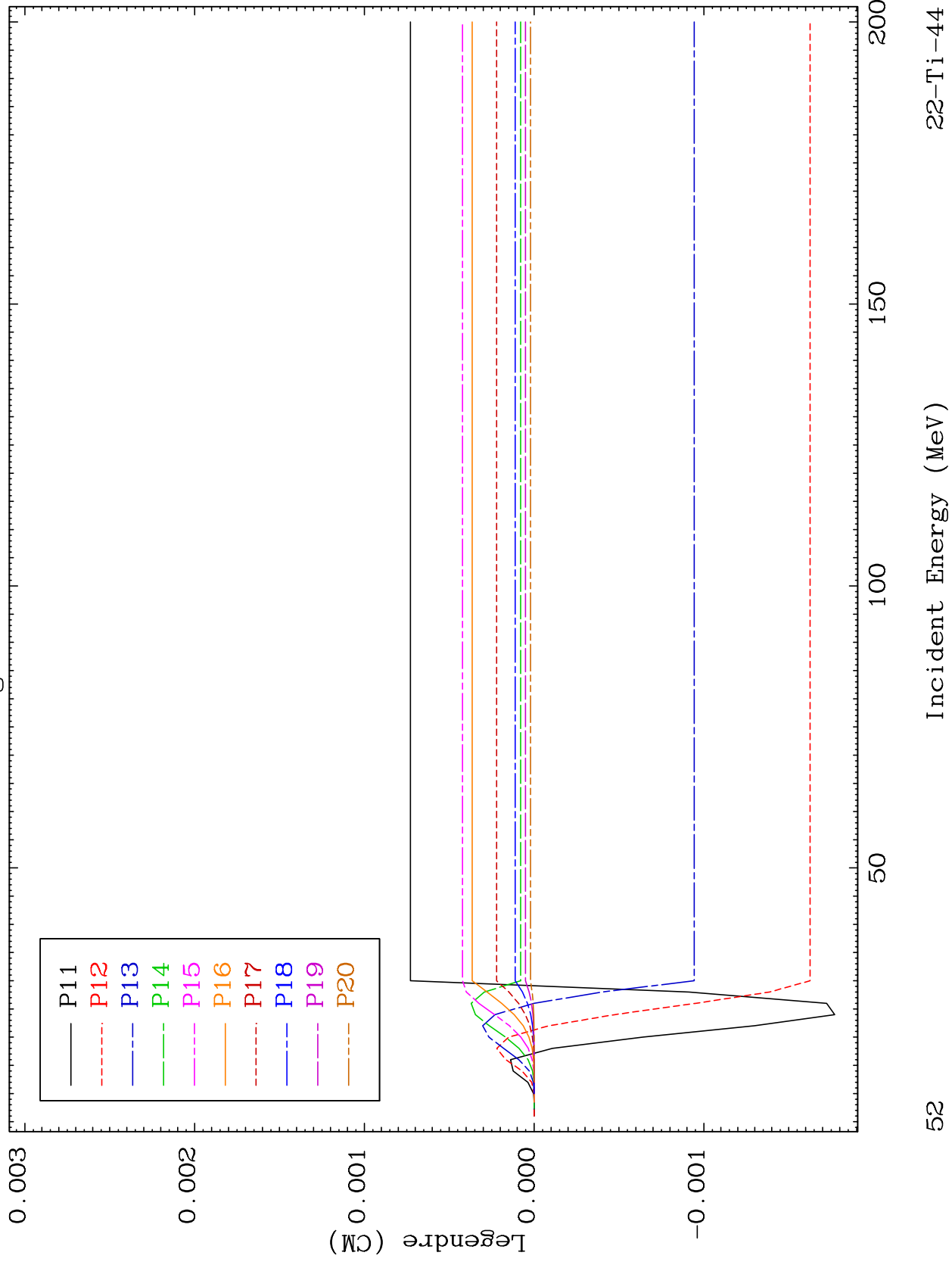
51

22-Ti-44

MAT 2219

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

22-Ti-44

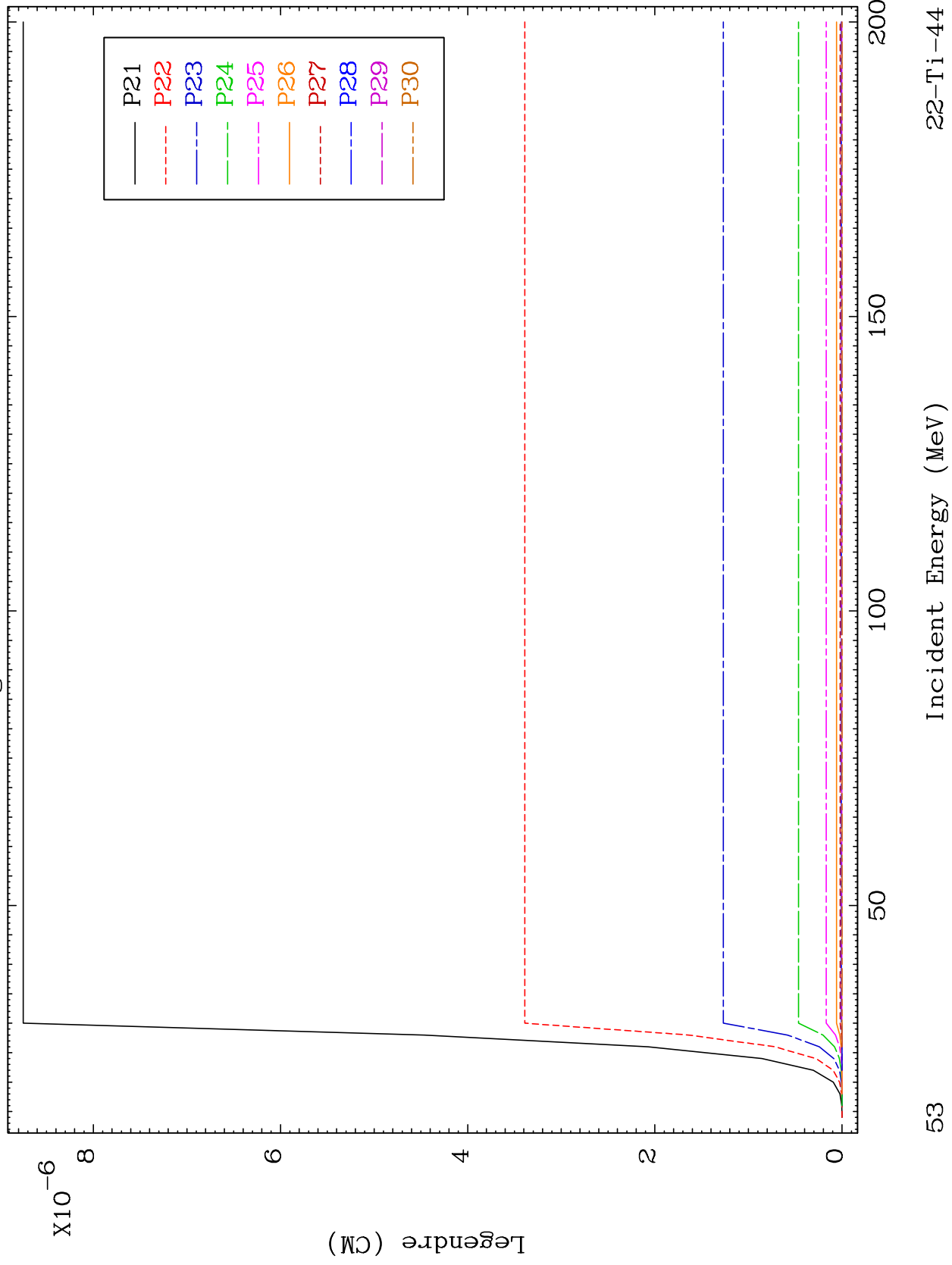


52

MAT 2219

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

22-Ti-44



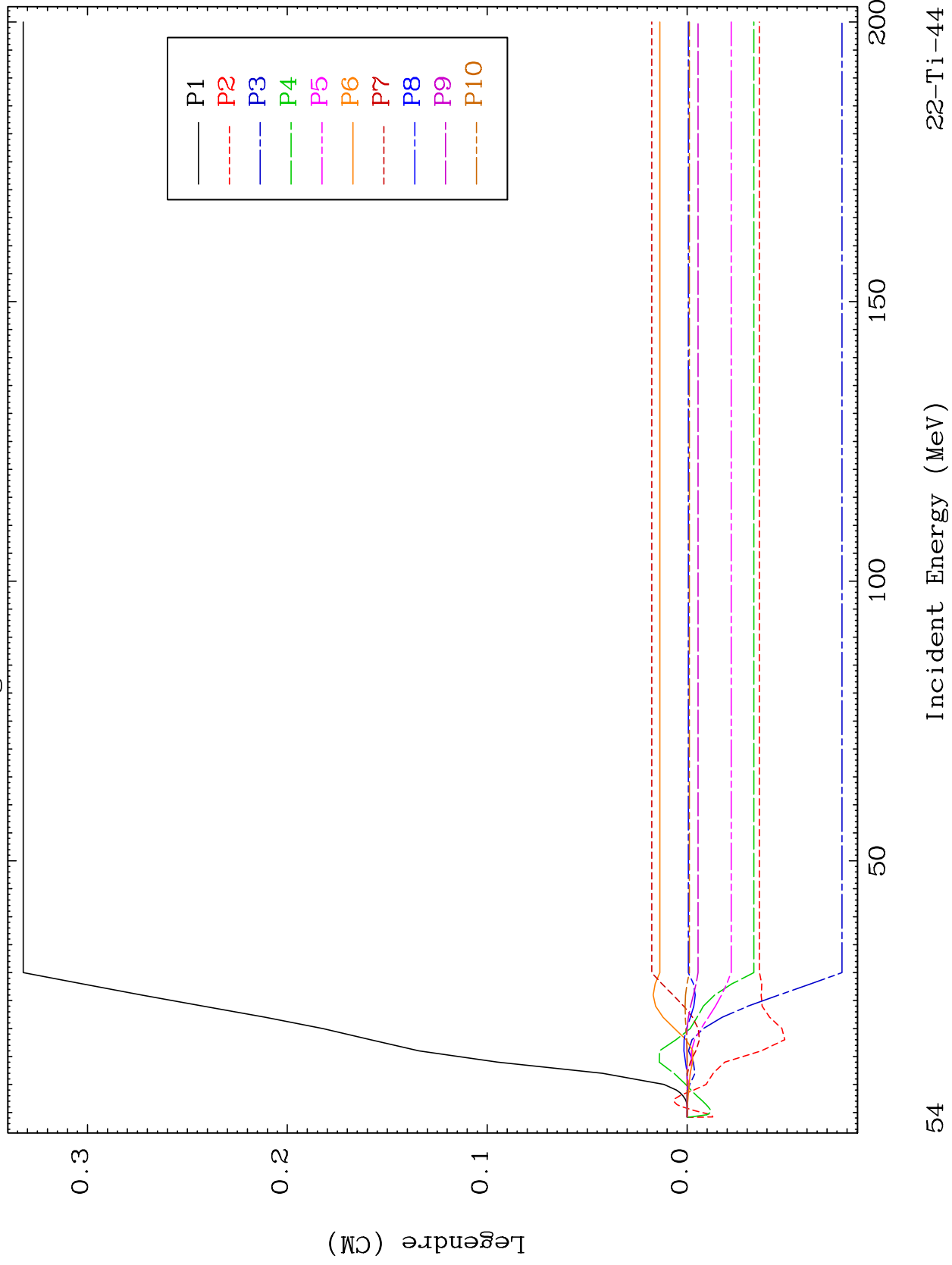
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22-Ti-44

MAT 2219

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

22-Ti-44



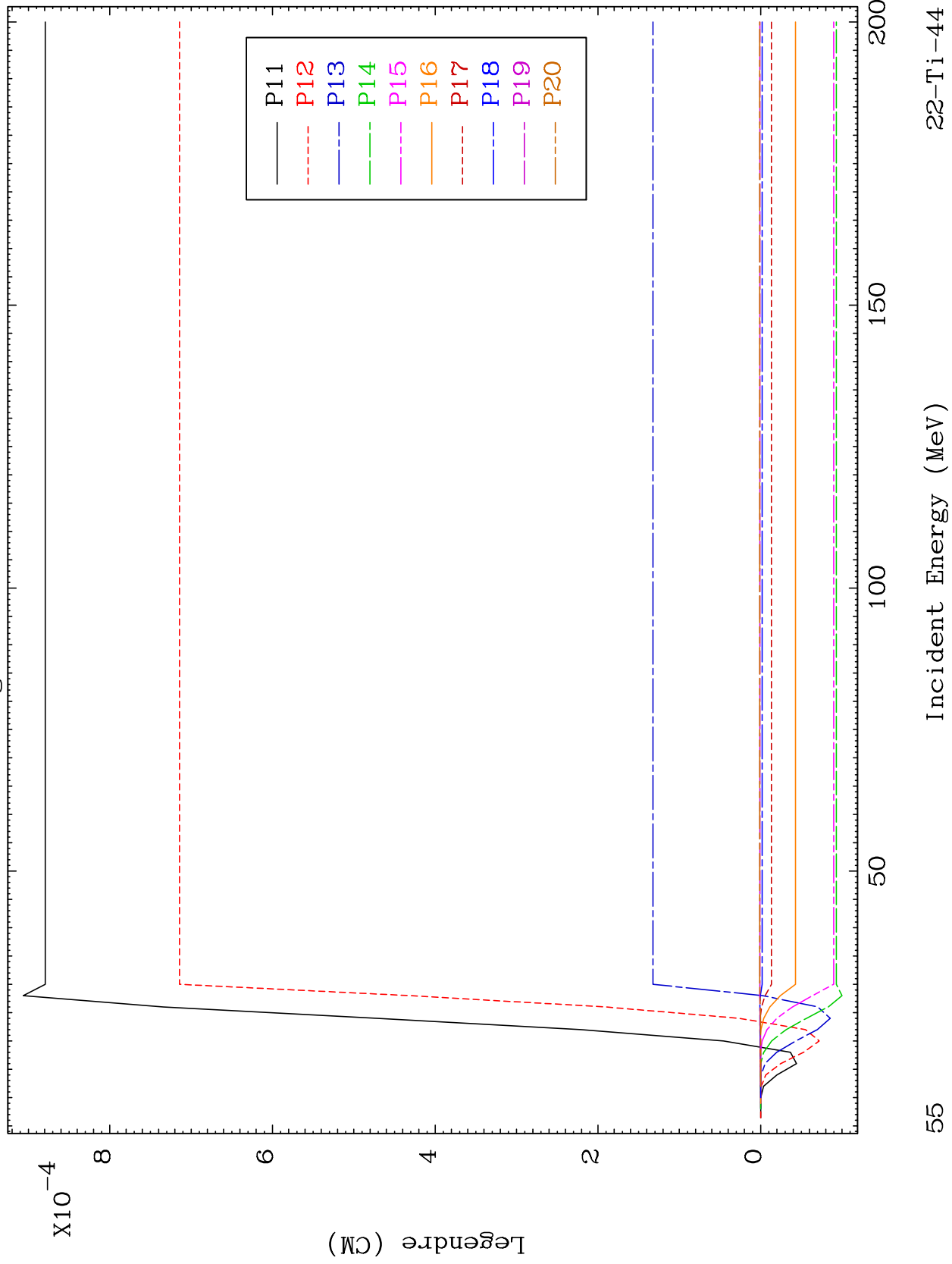
54

22-Ti-44

MAT 2219

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

22-Ti-44



55

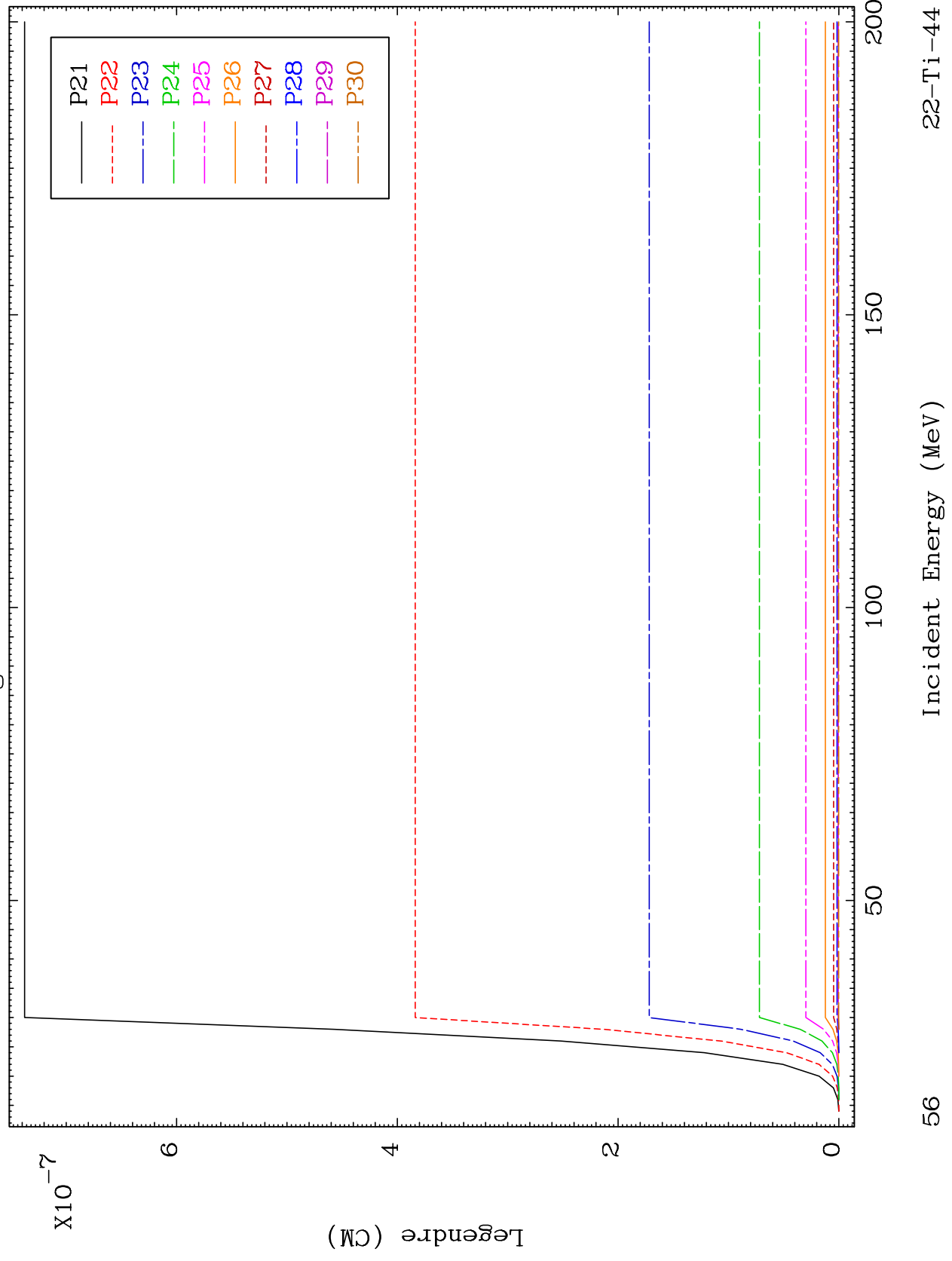
Incident Energy (MeV)

22-Ti-44

MAT 2219

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

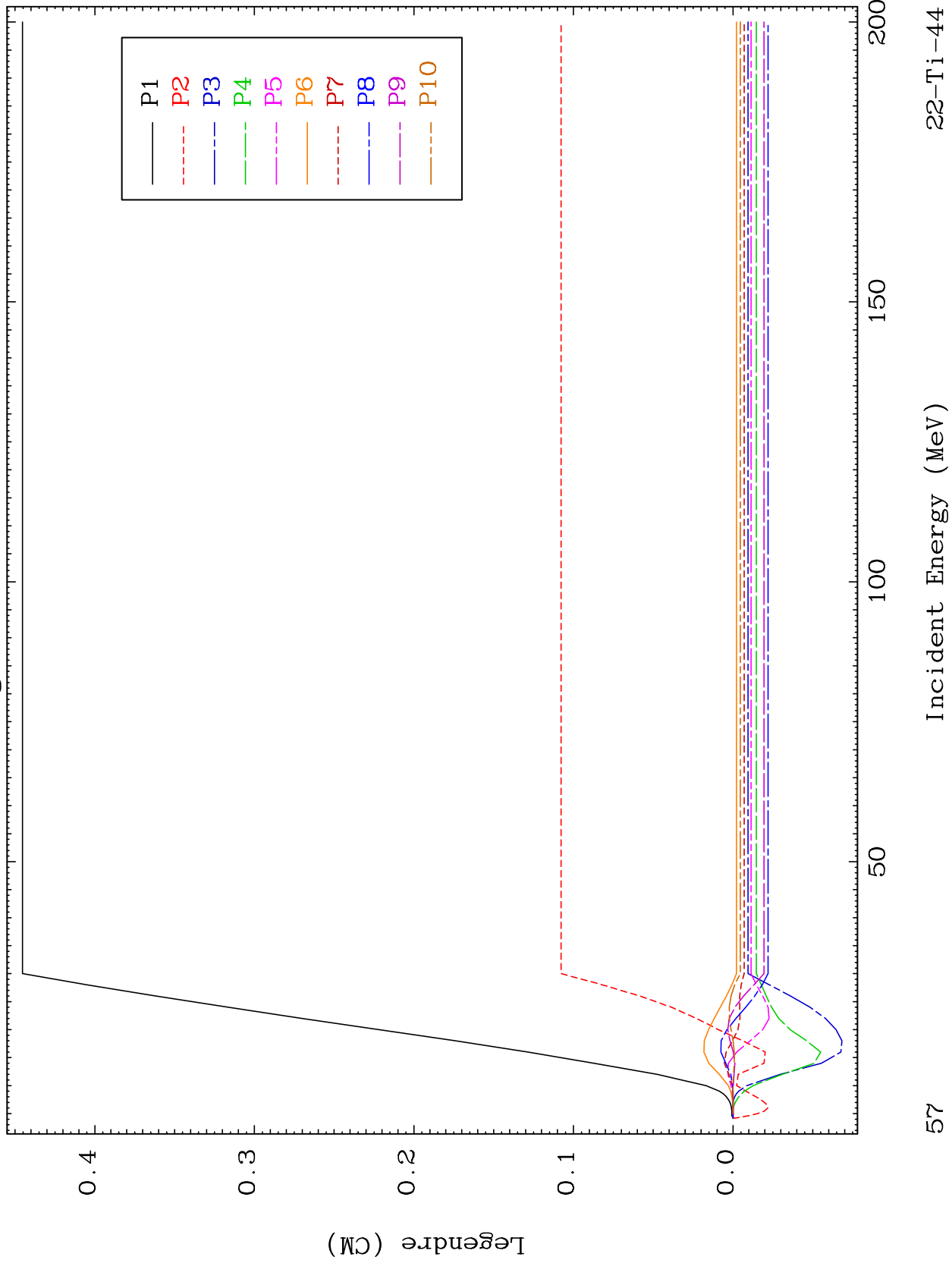
22-Ti-44



MAT 2219

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

22-Ti-44



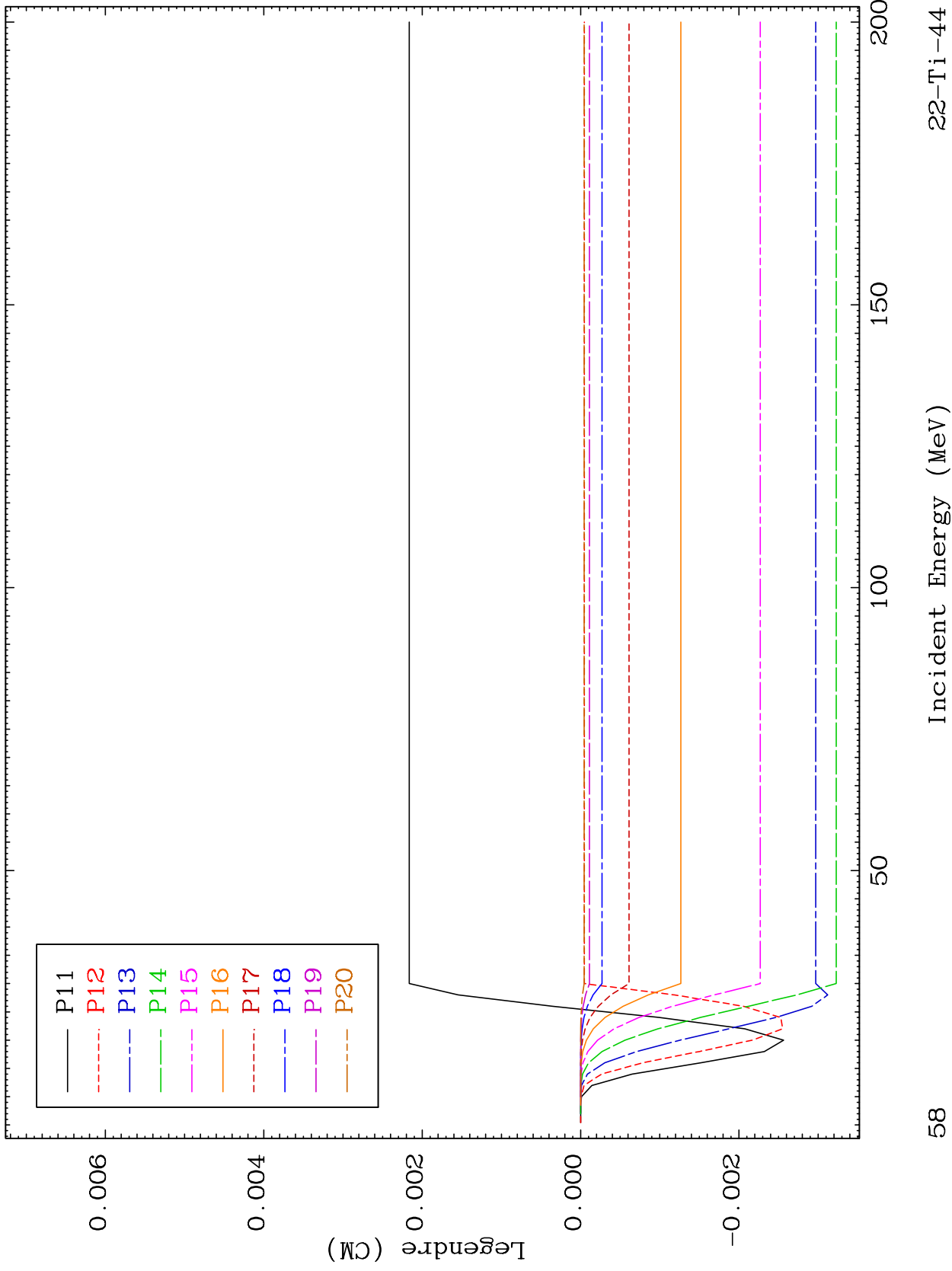
57

22-Ti-44

MAT 2219

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

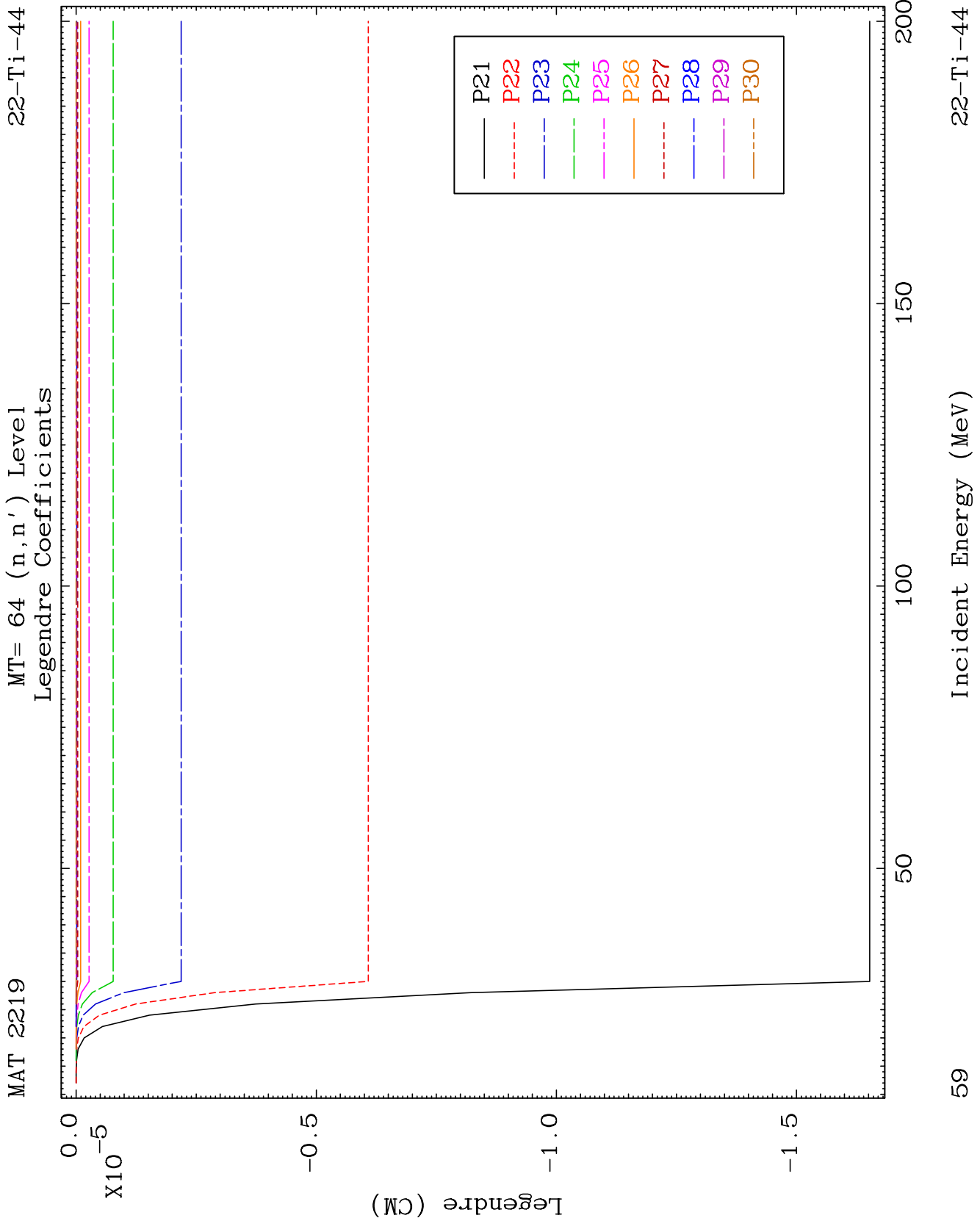
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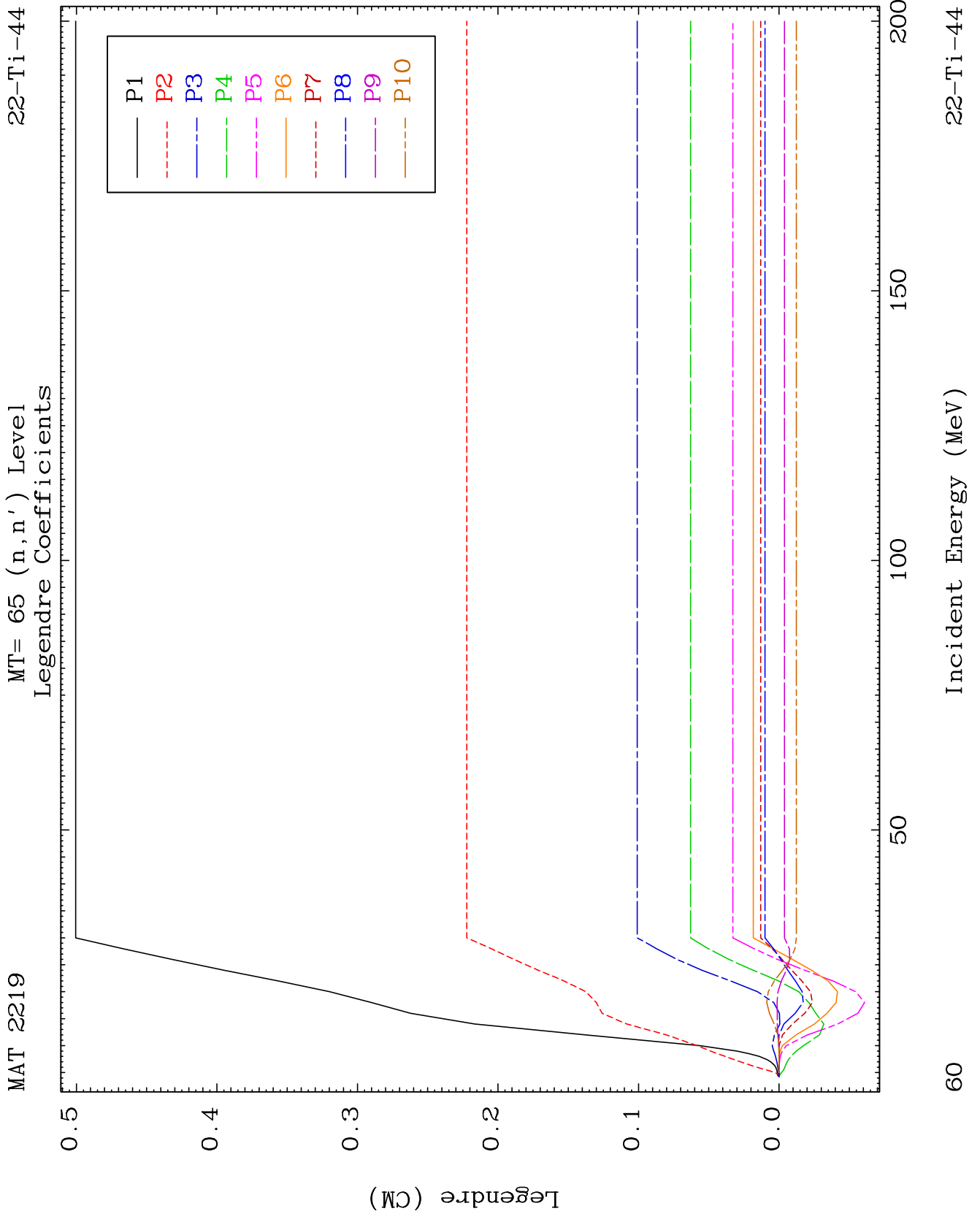


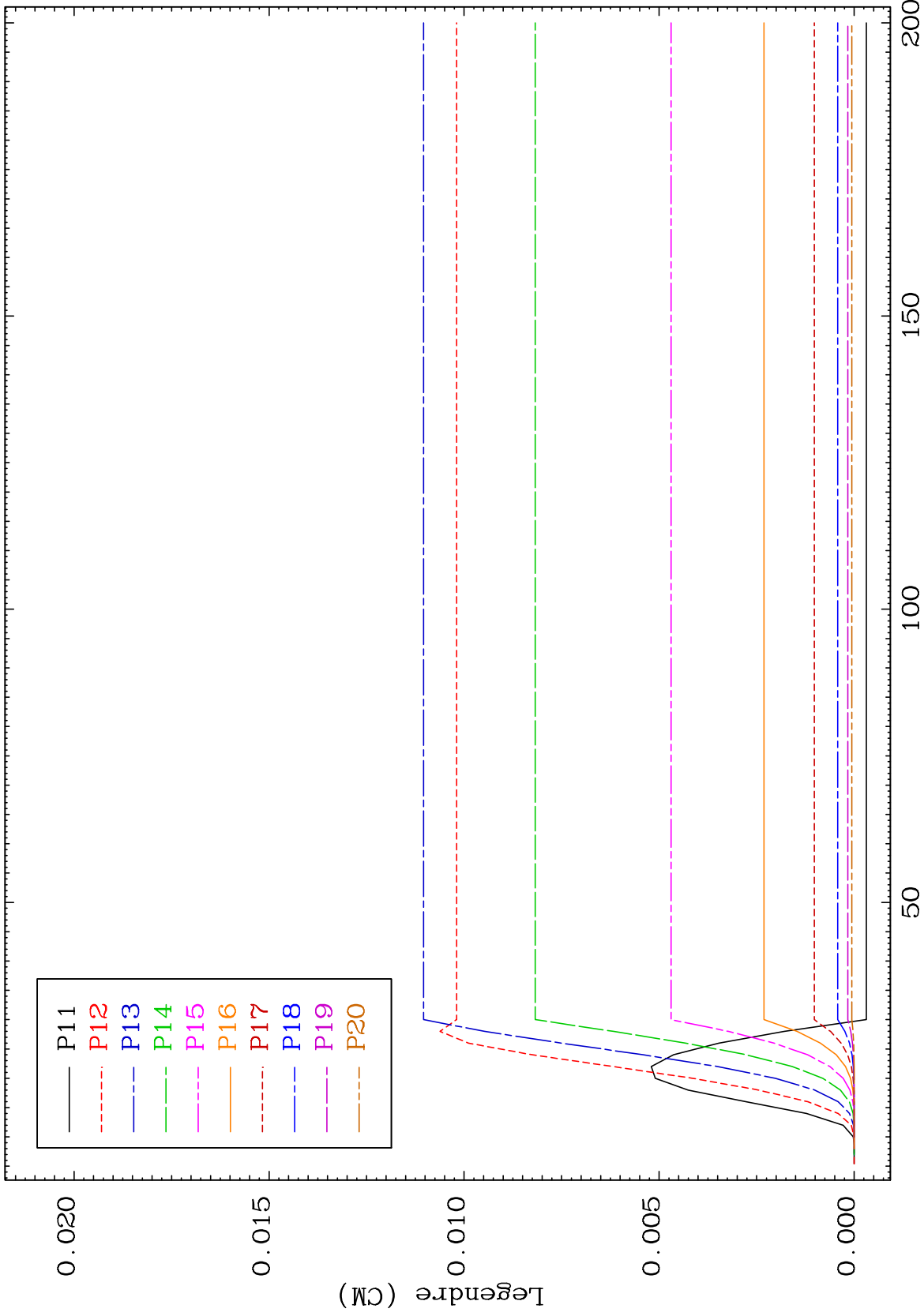
58

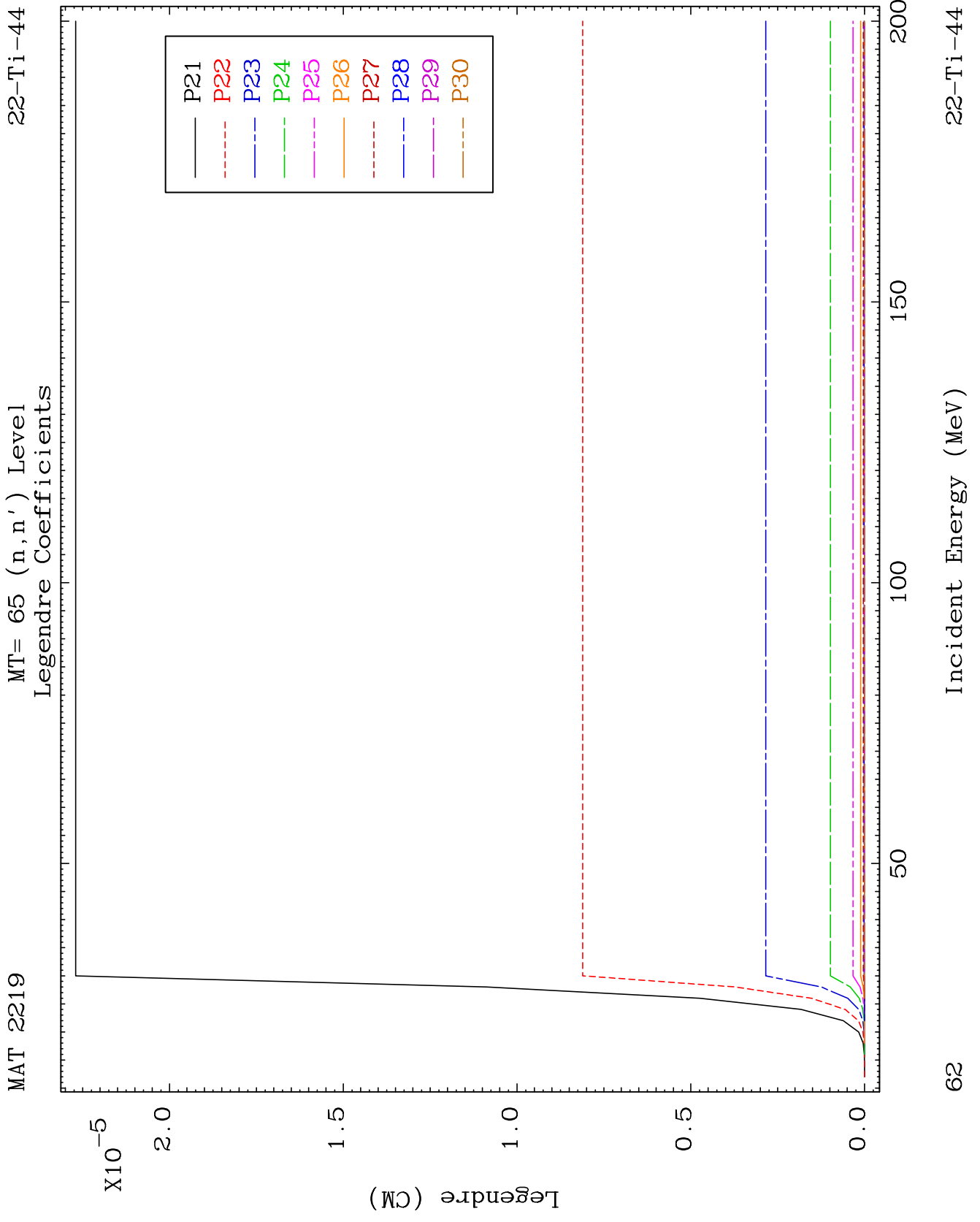
Incident Energy (MeV)

22-Ti-44







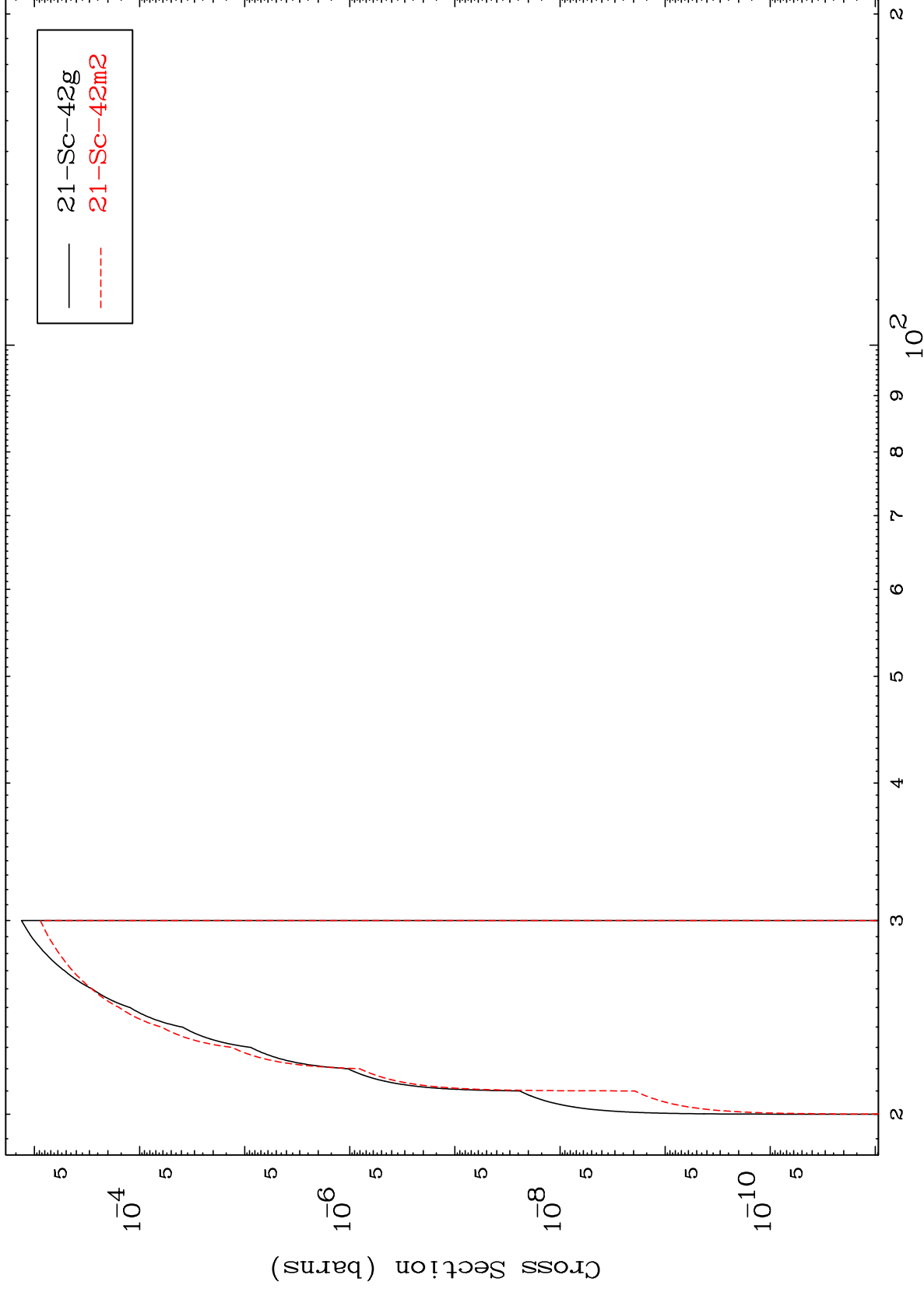


MAT 2219

(n,n') d

22-Ti-44

Radionuclide Production Cross Section



63

Incident Energy (MeV)

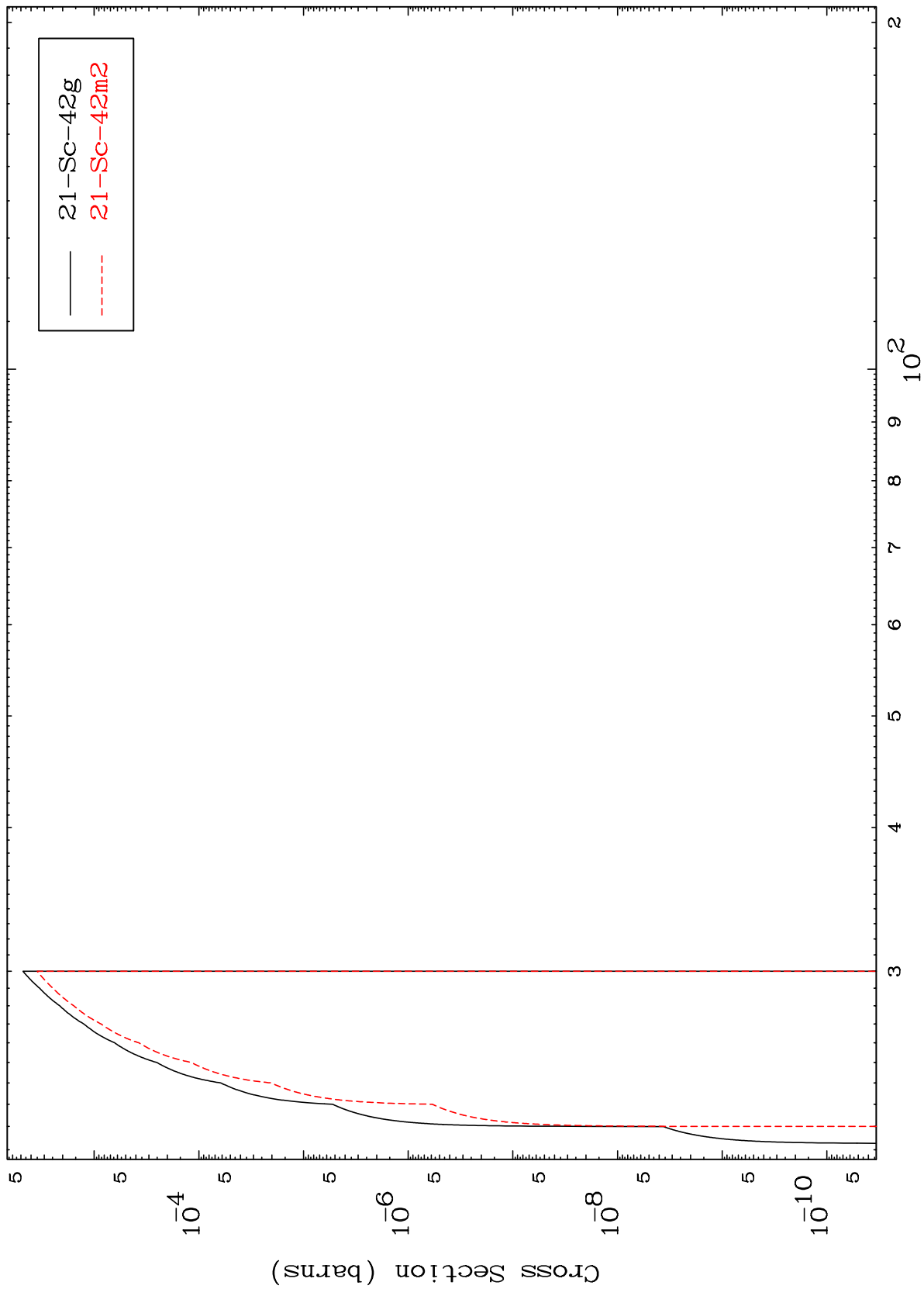
22-Ti-44

MAT 2219

(n,2n) p

22-Ti-44

Radionuclide Production Cross Section



64

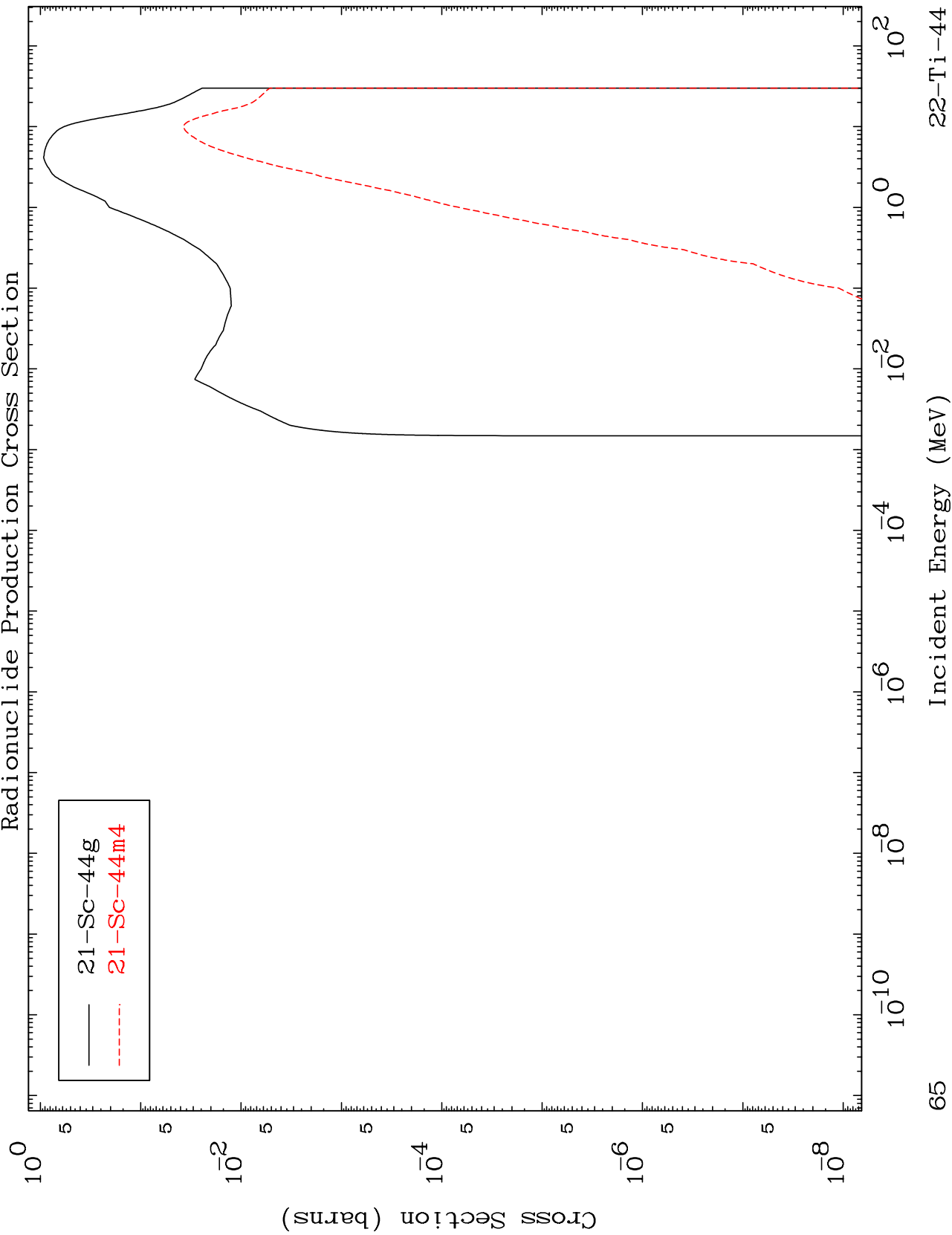
Incident Energy (MeV)

22-Ti-44

MAT 2219

22-Ti-44

Radionuclide Production Cross Section



65

22-Ti-44

(n, t)
Radionuclide Production Cross Section

