

Program EVALPLOT
(Version 2021-1)

by

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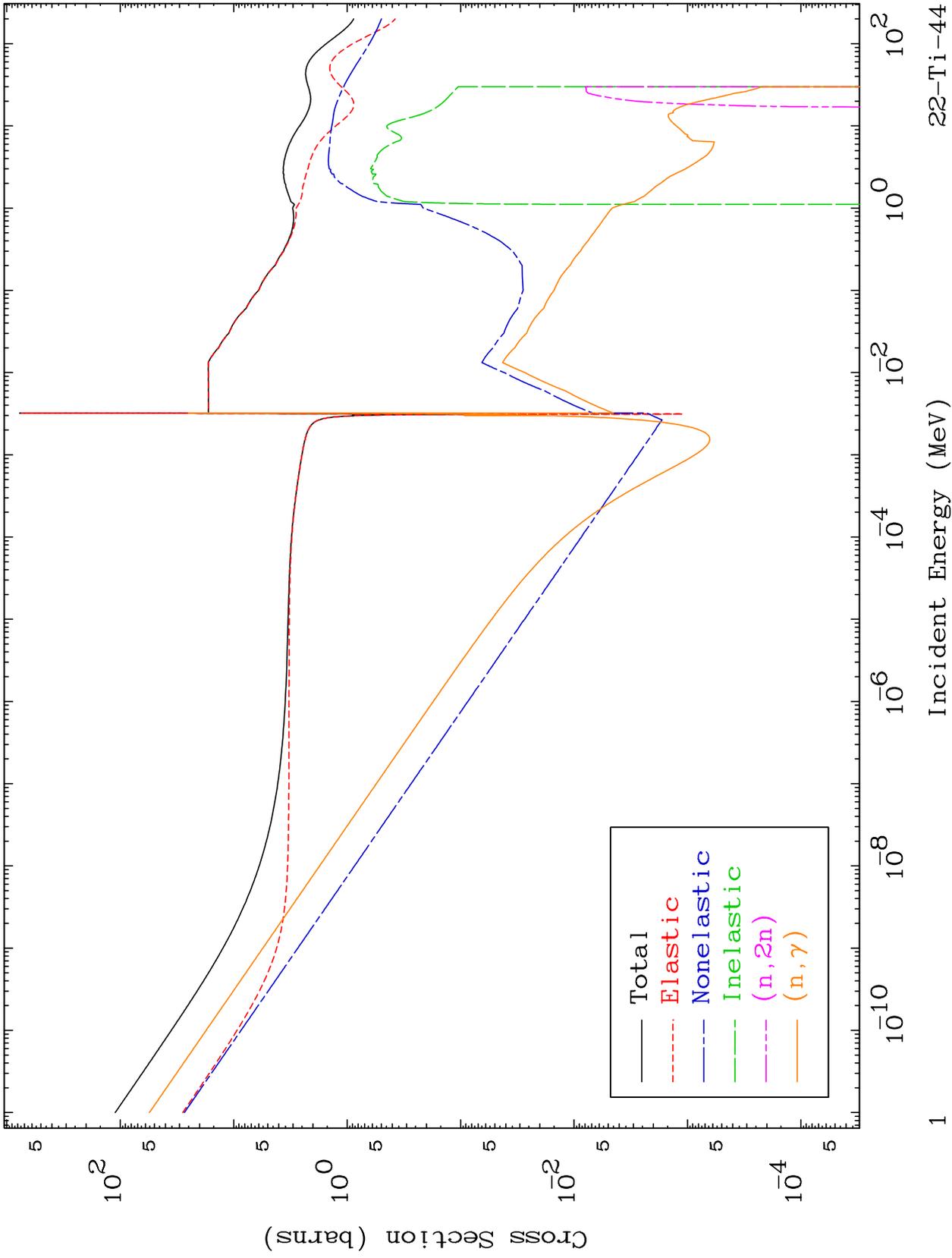
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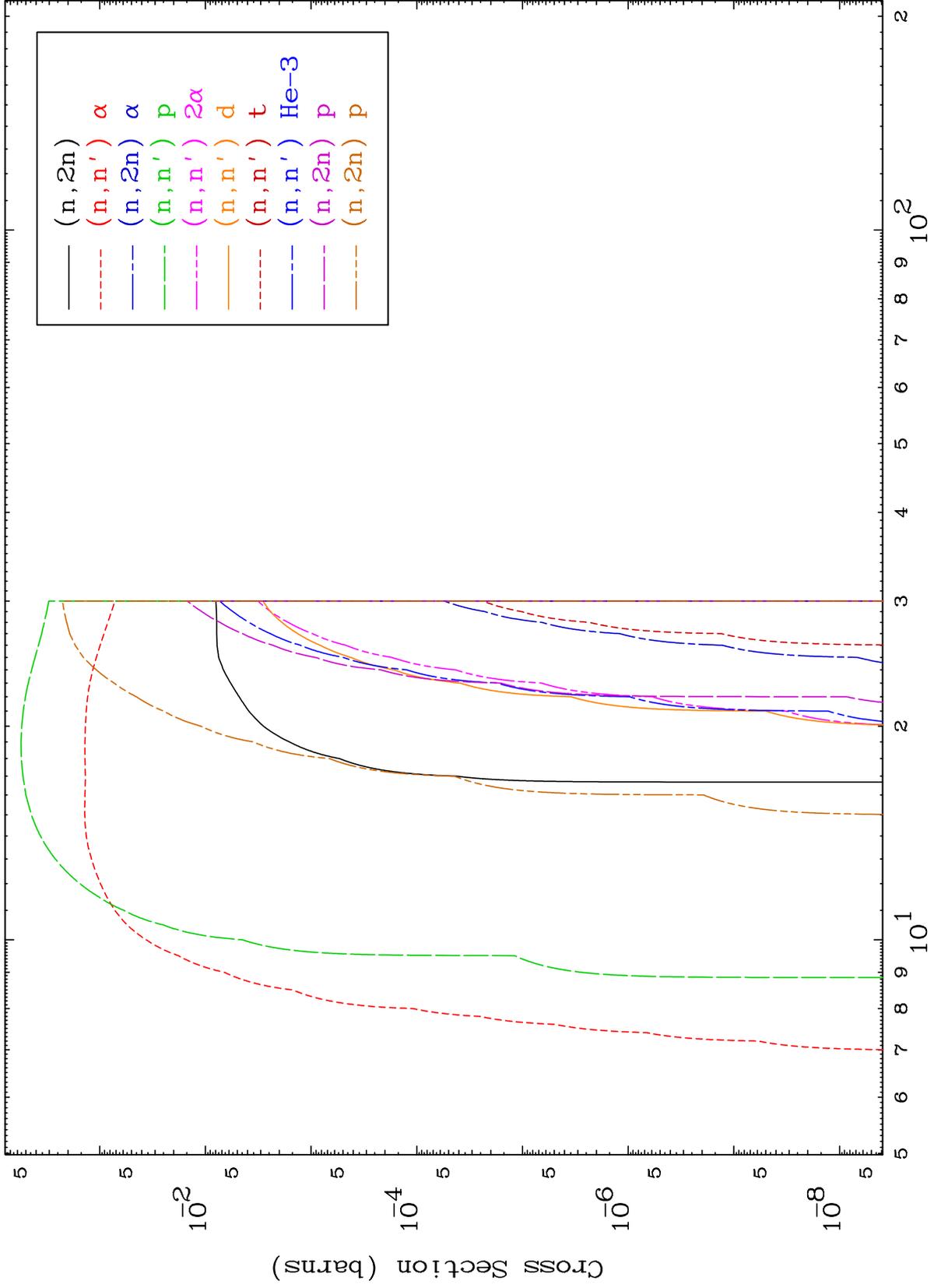
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MAT 2219

Neutron Major
293 Kelvin Cross Sections

22-Ti-44

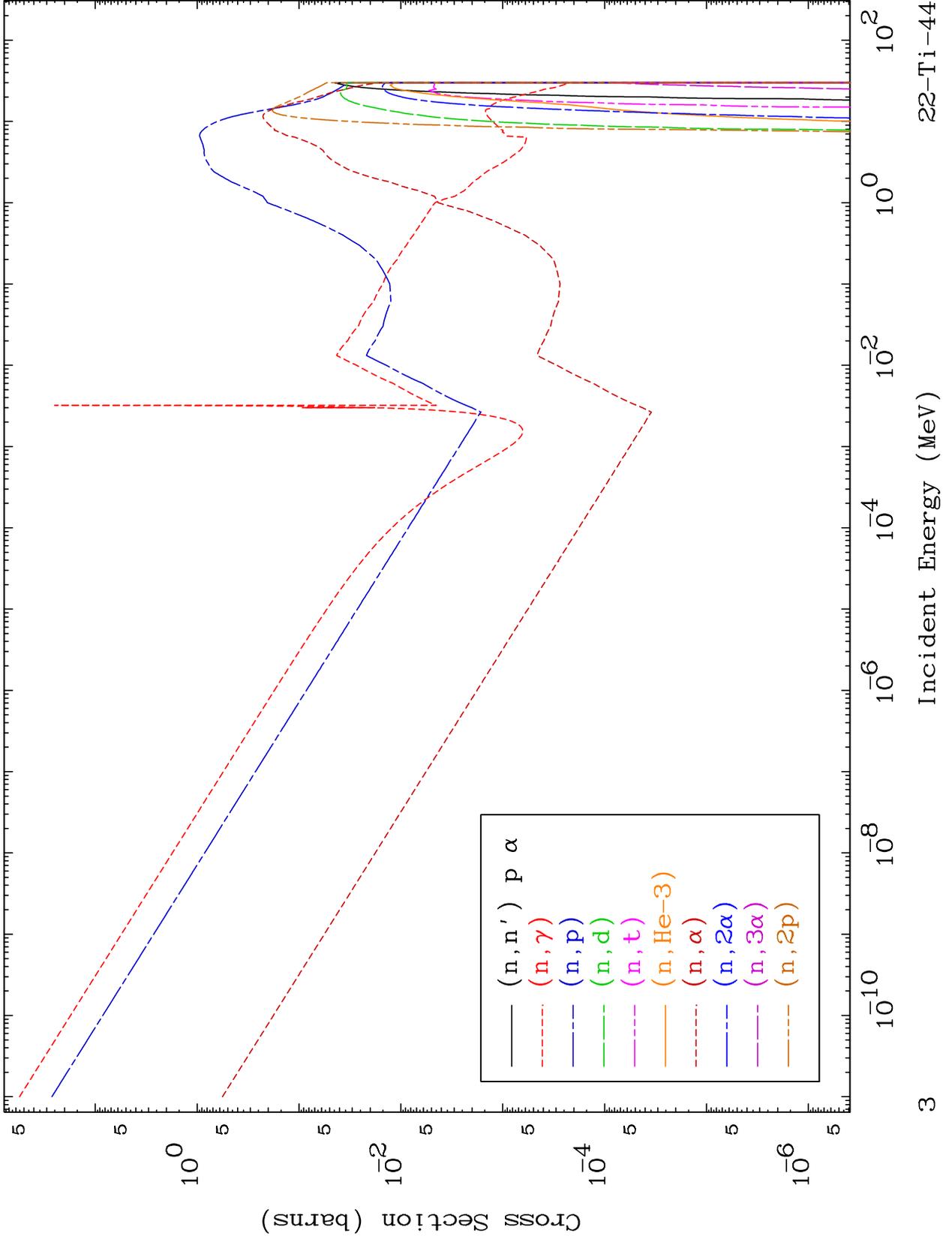




MAT 2219

Neutron Absorption
293 Kelvin Cross Sections

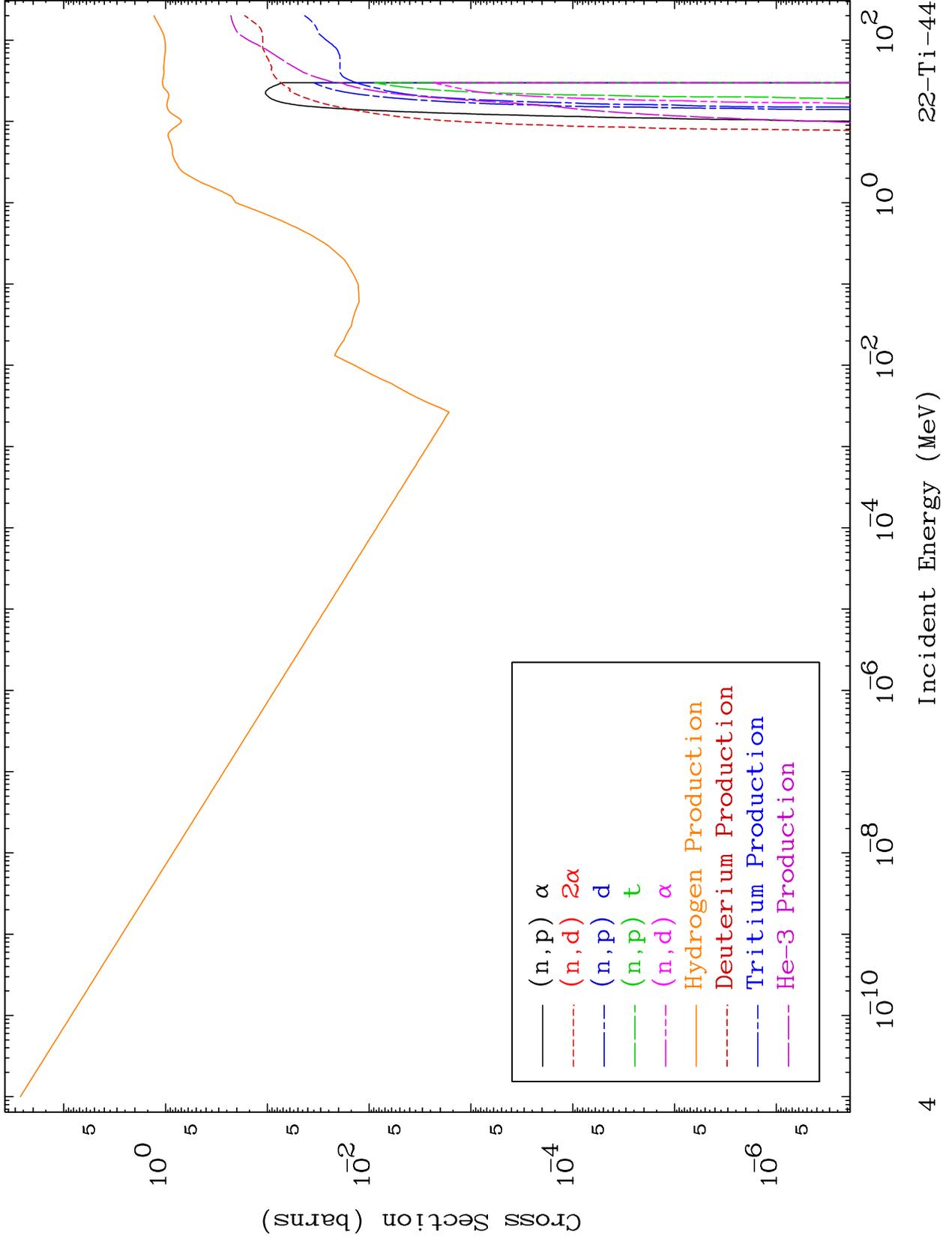
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MAT 2219

Neutron Absorption
293 Kelvin Cross Sections

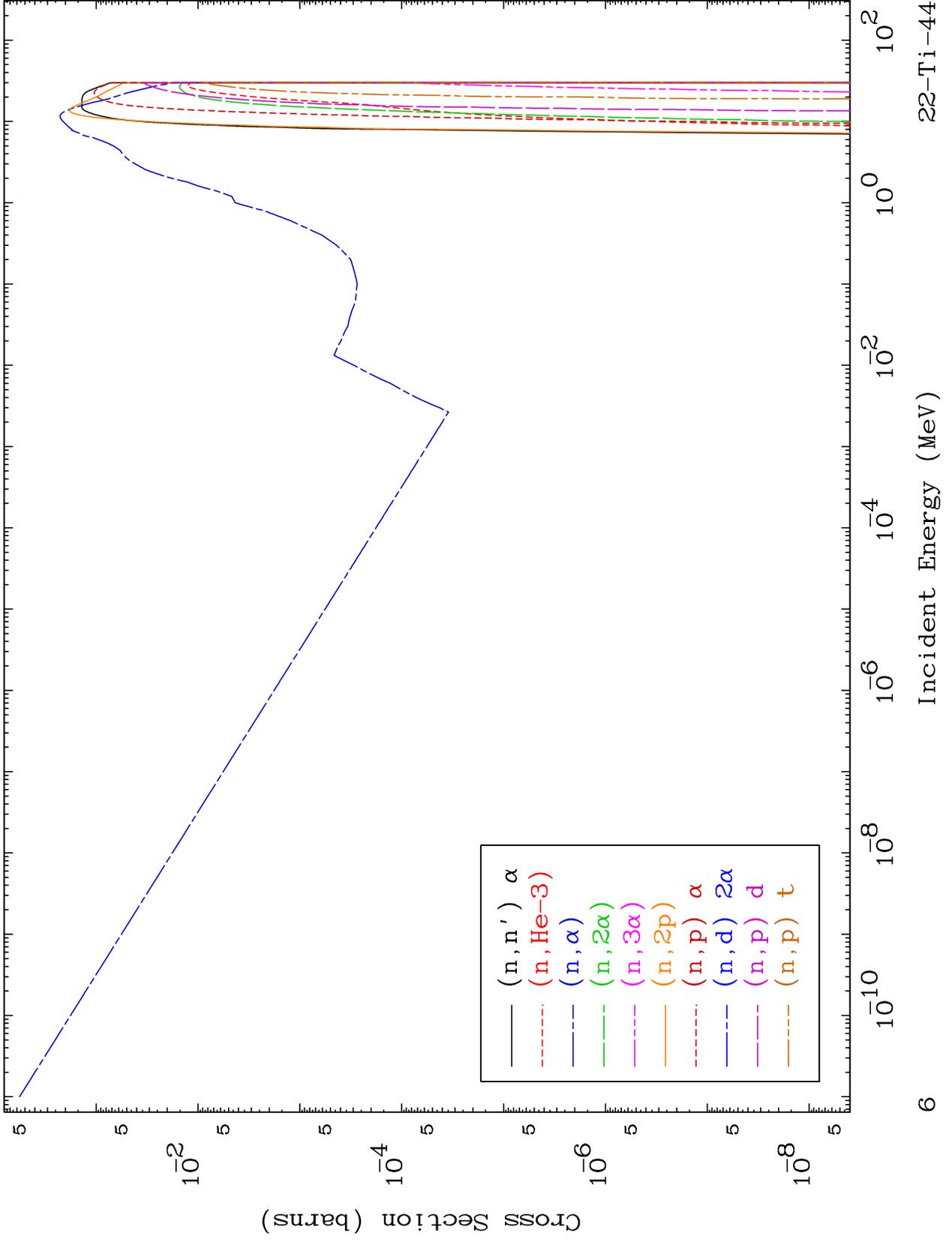
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MAT 2219

Charged Particle
293 Kelvin Cross Sections

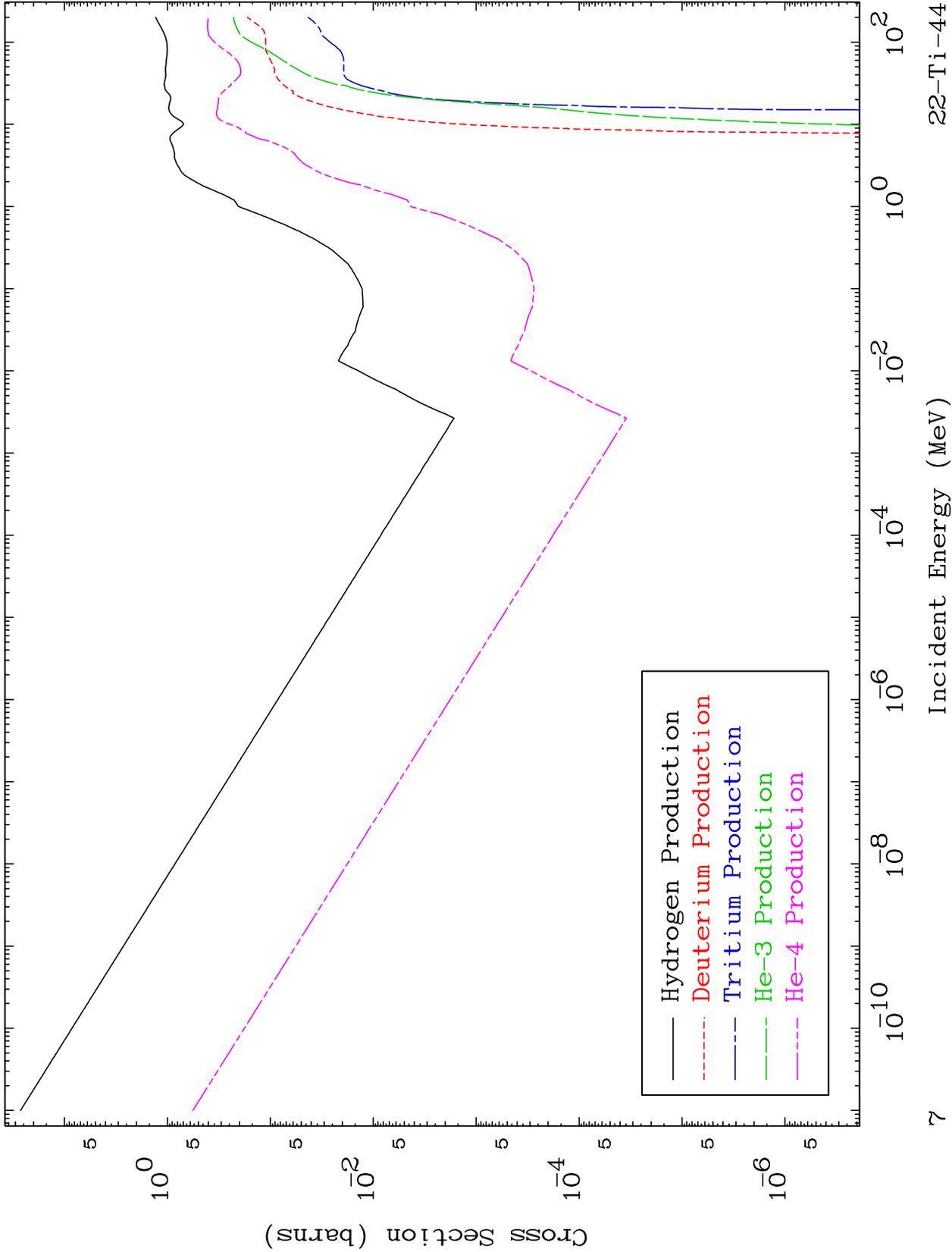
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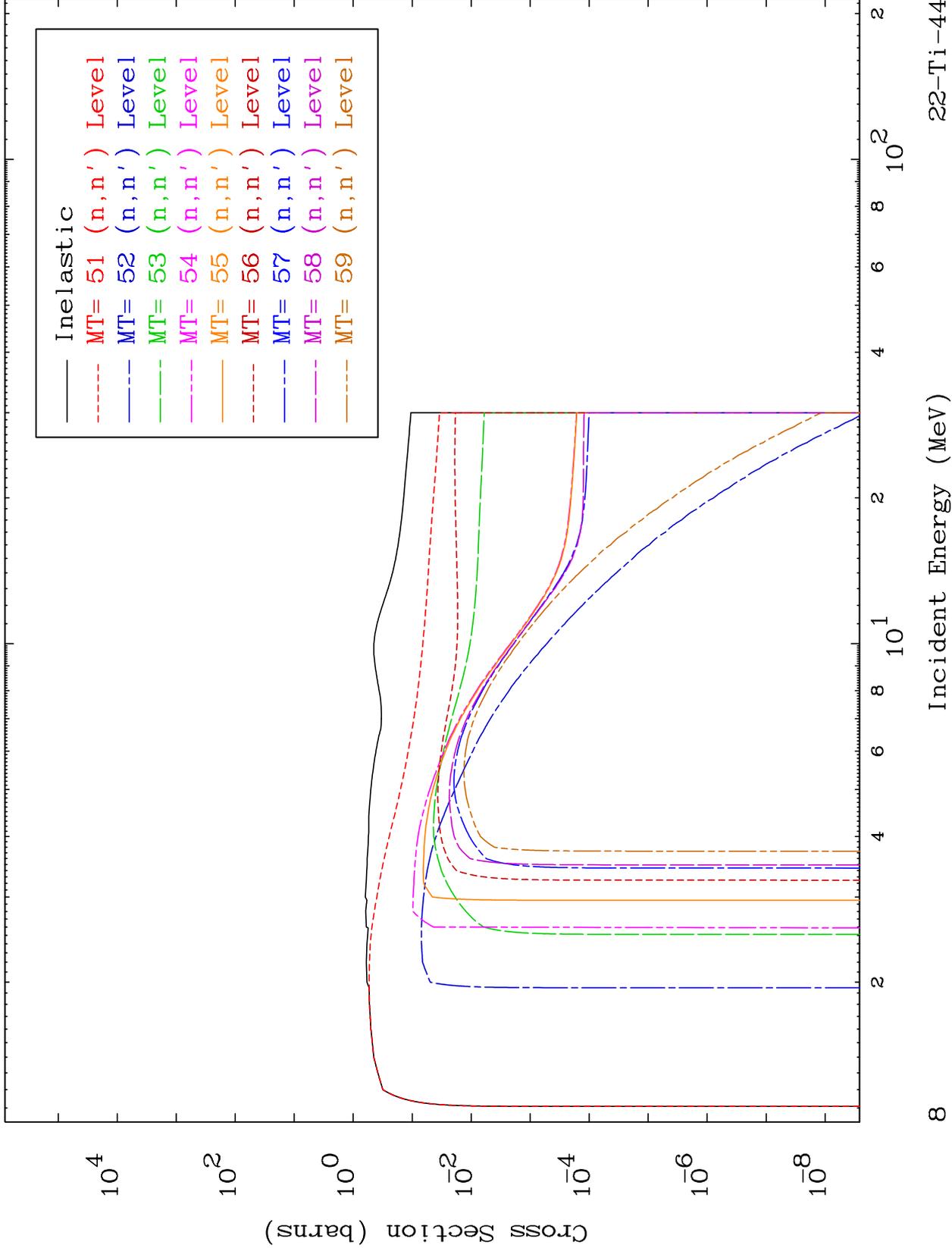


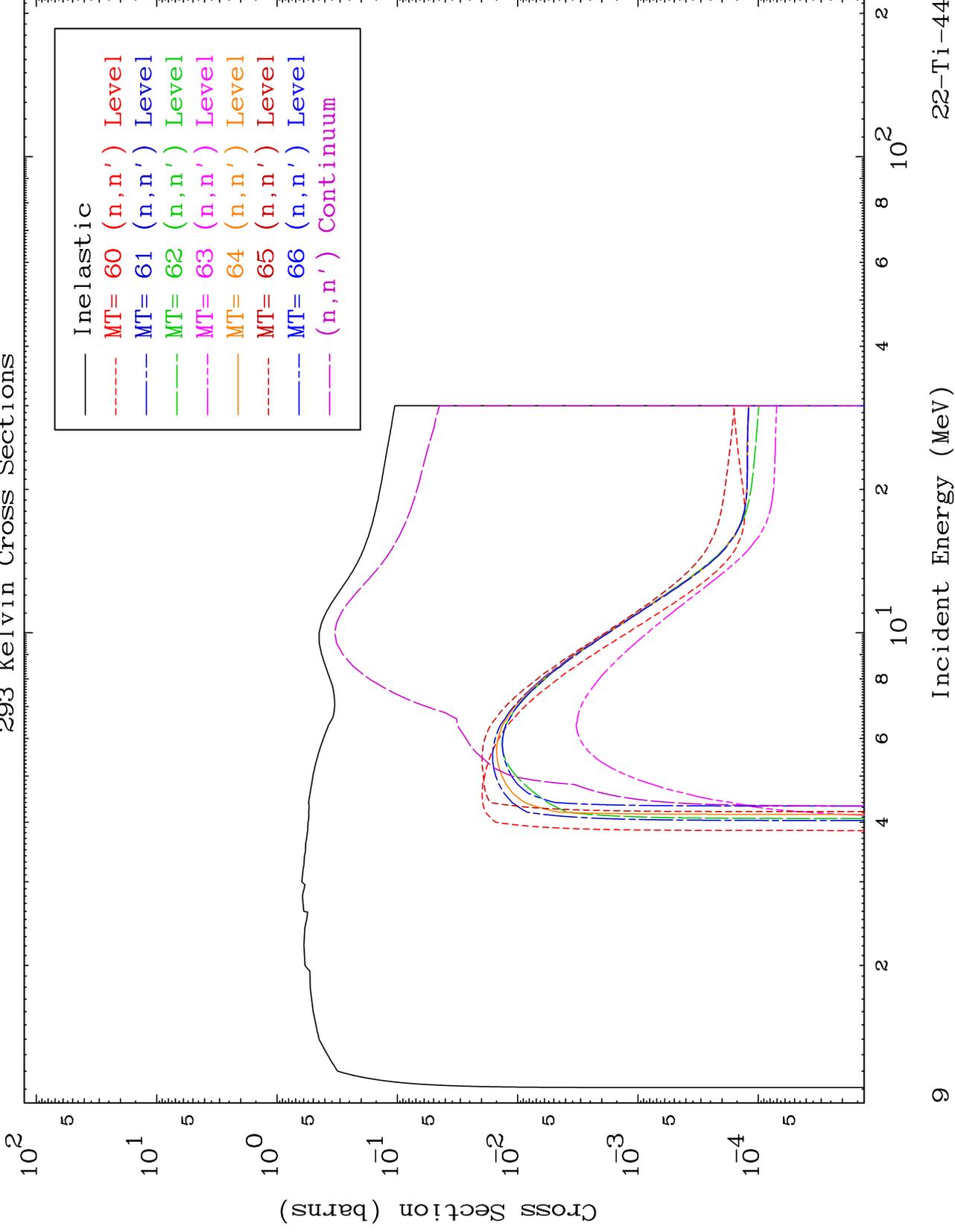
MAT 2219

Particle Production
293 Kelvin Cross Sections

22-Ti-44



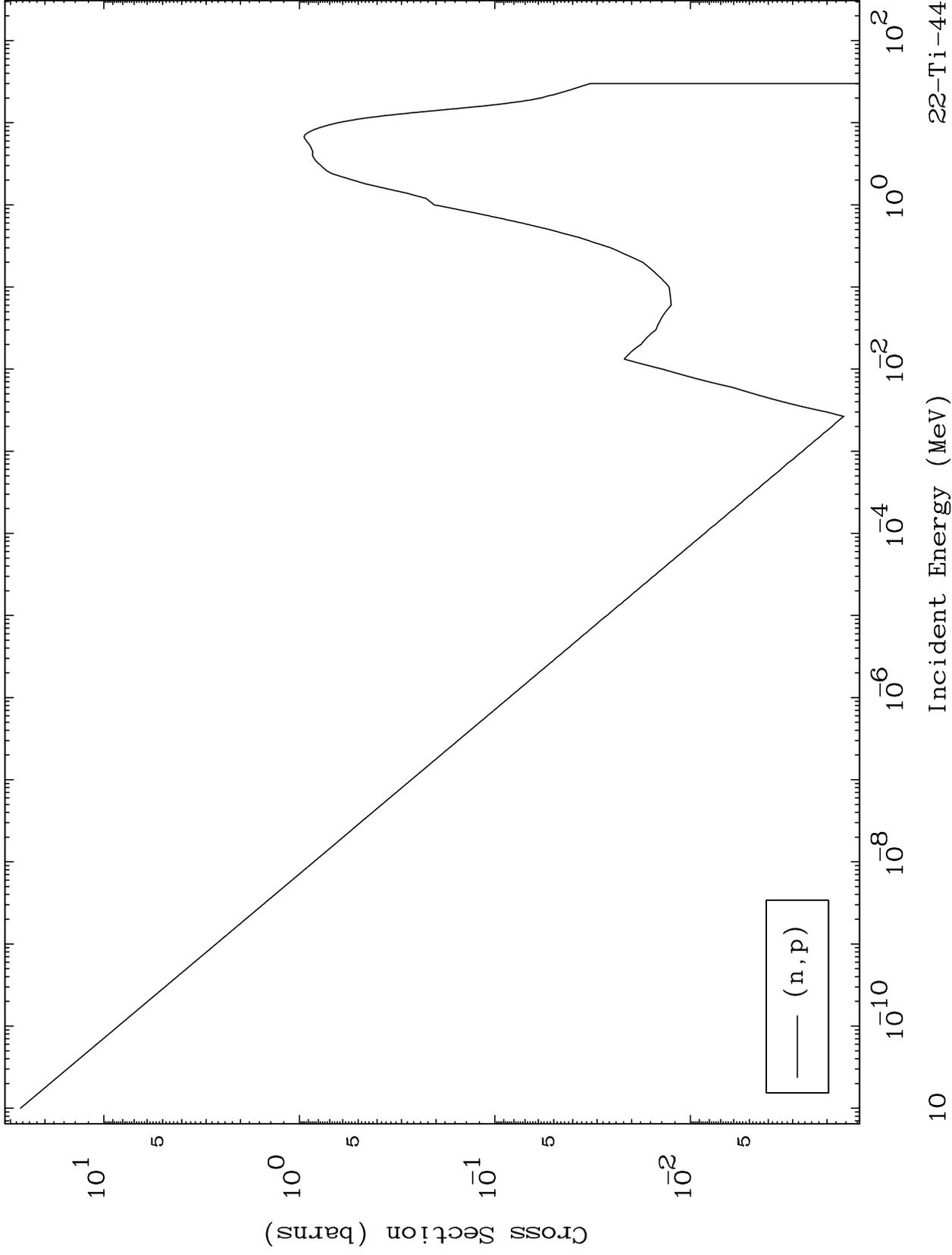




MAT 2219

(n,p) Levels
293 Kelvin Cross Sections

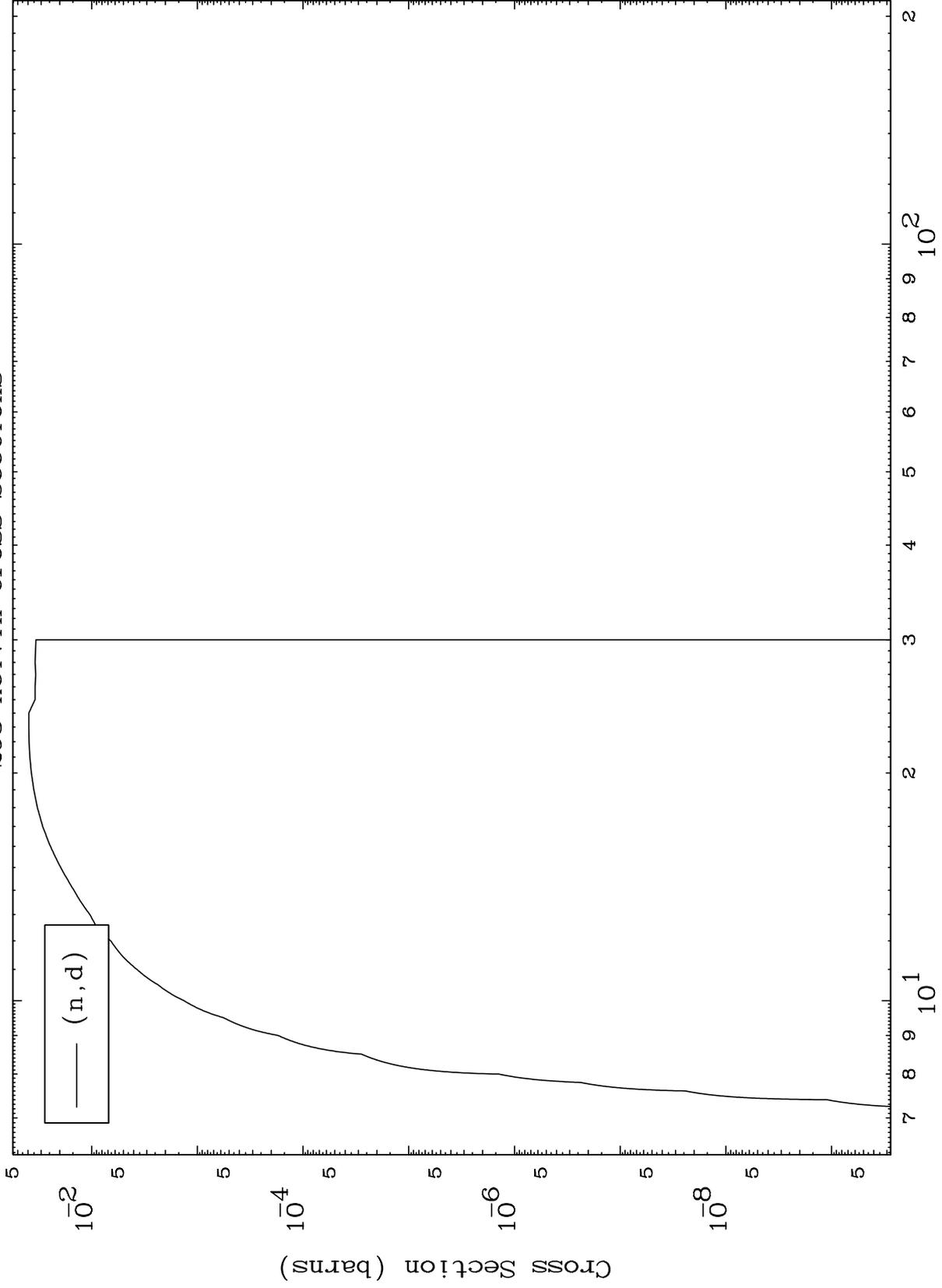
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MAT 2219

(n,d) Levels
293 Kelvin Cross Sections

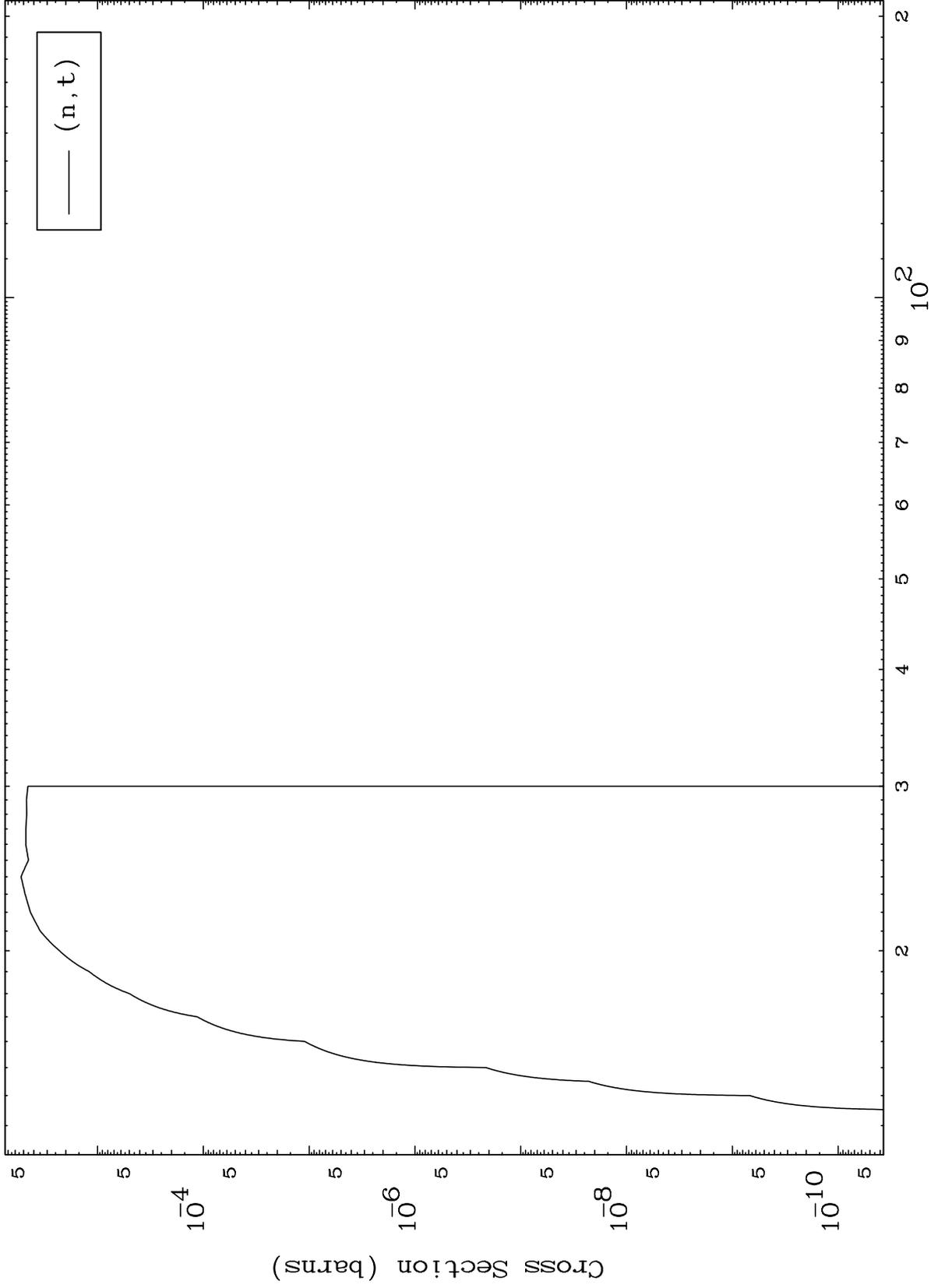
²²Ti-44



MAT 2219

(n,t) Levels
293 Kelvin Cross Sections

22-Ti-44



12

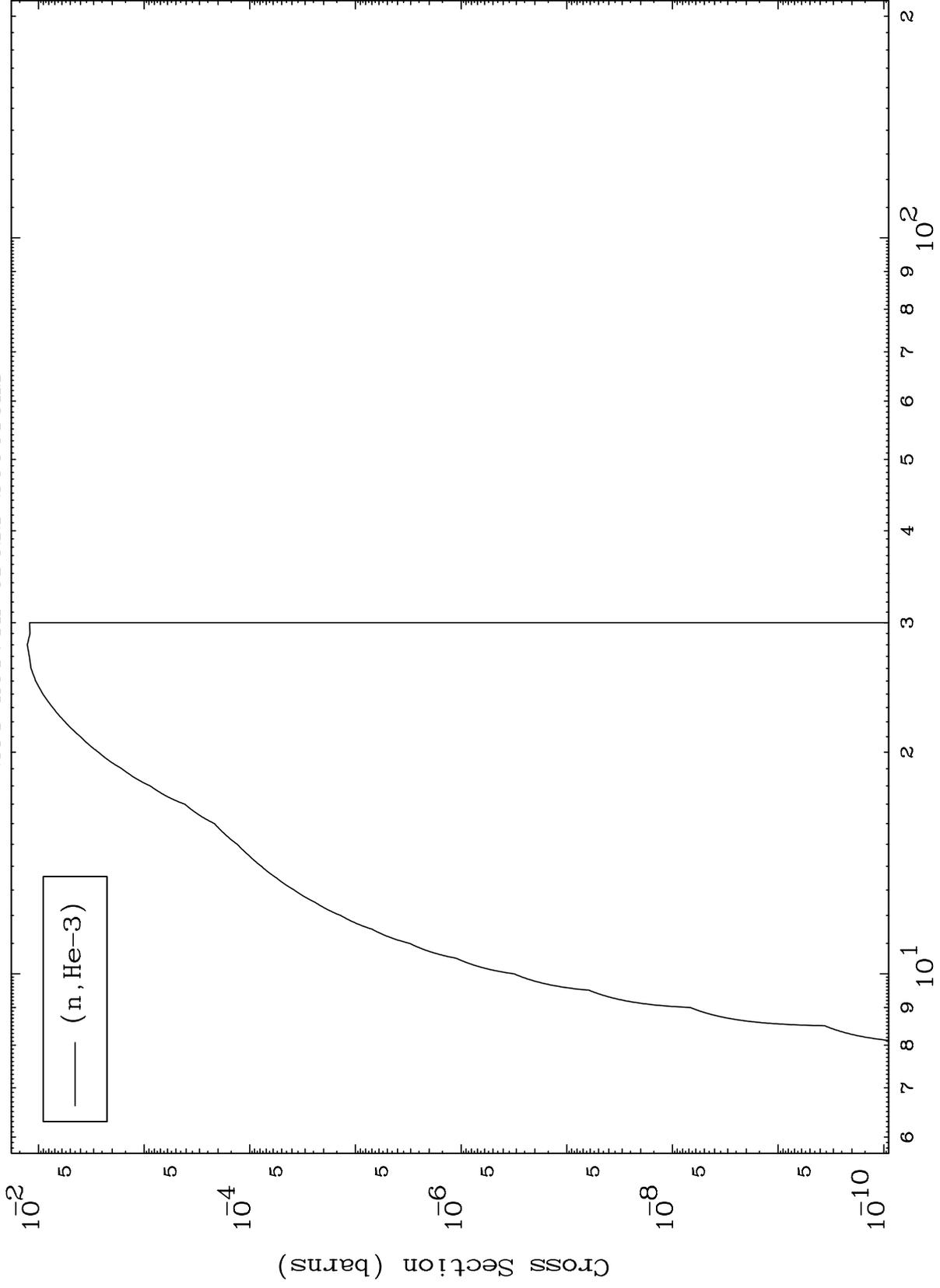
Incident Energy (MeV)

22-Ti-44

MAT 2219

(n,He3) Levels
293 Kelvin Cross Sections

22-Ti-44



13

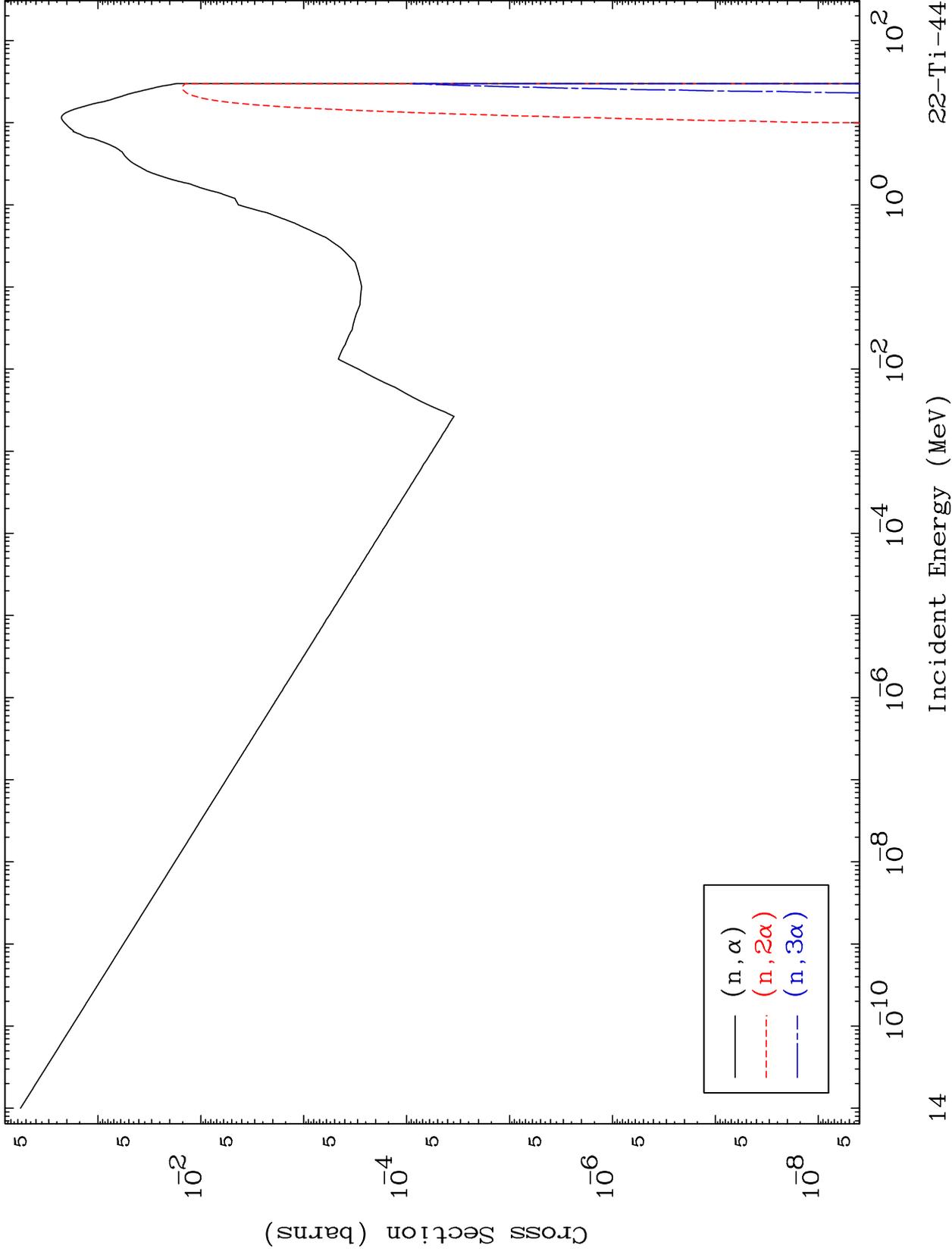
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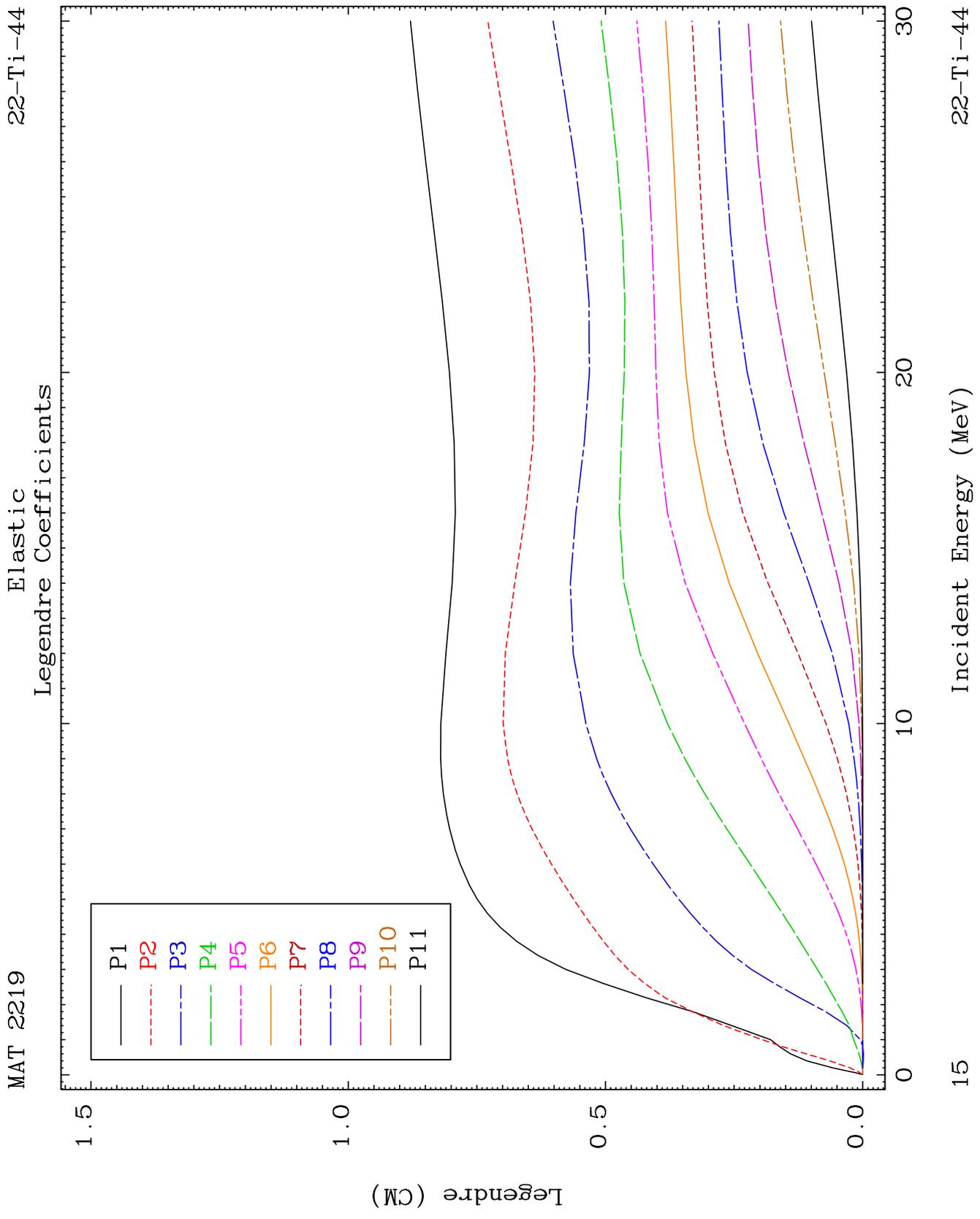
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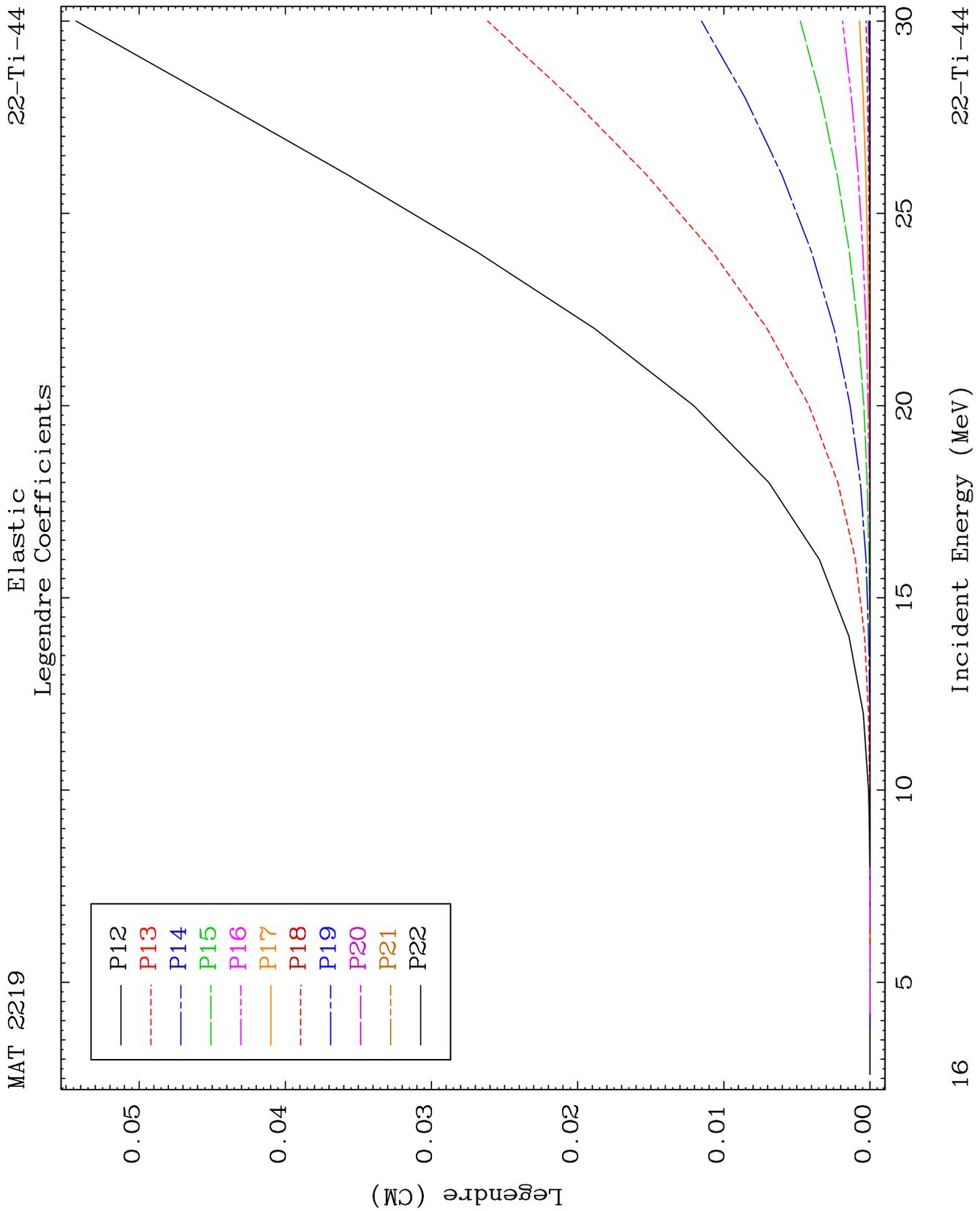
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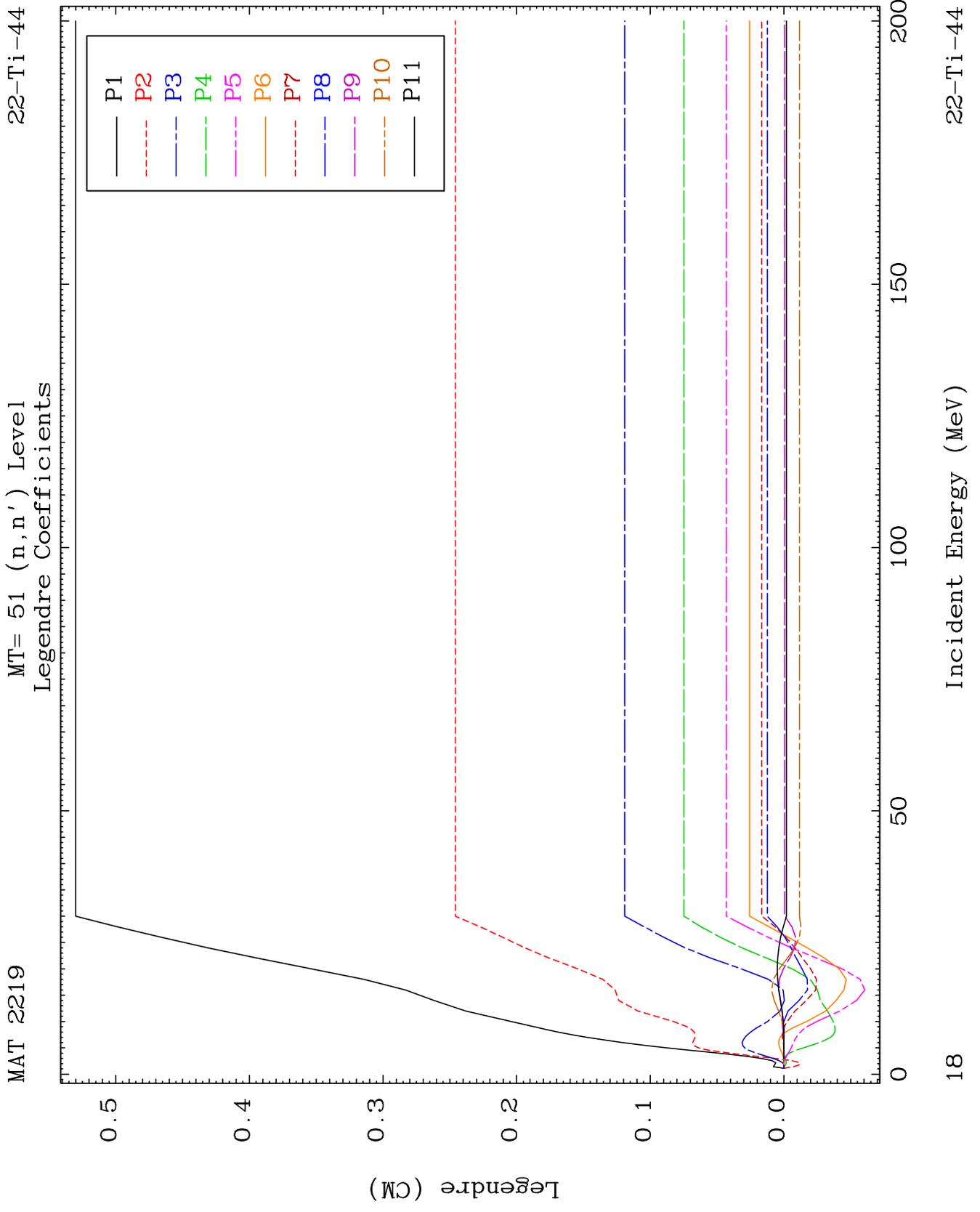
(n,α) Levels
293 Kelvin Cross Sections

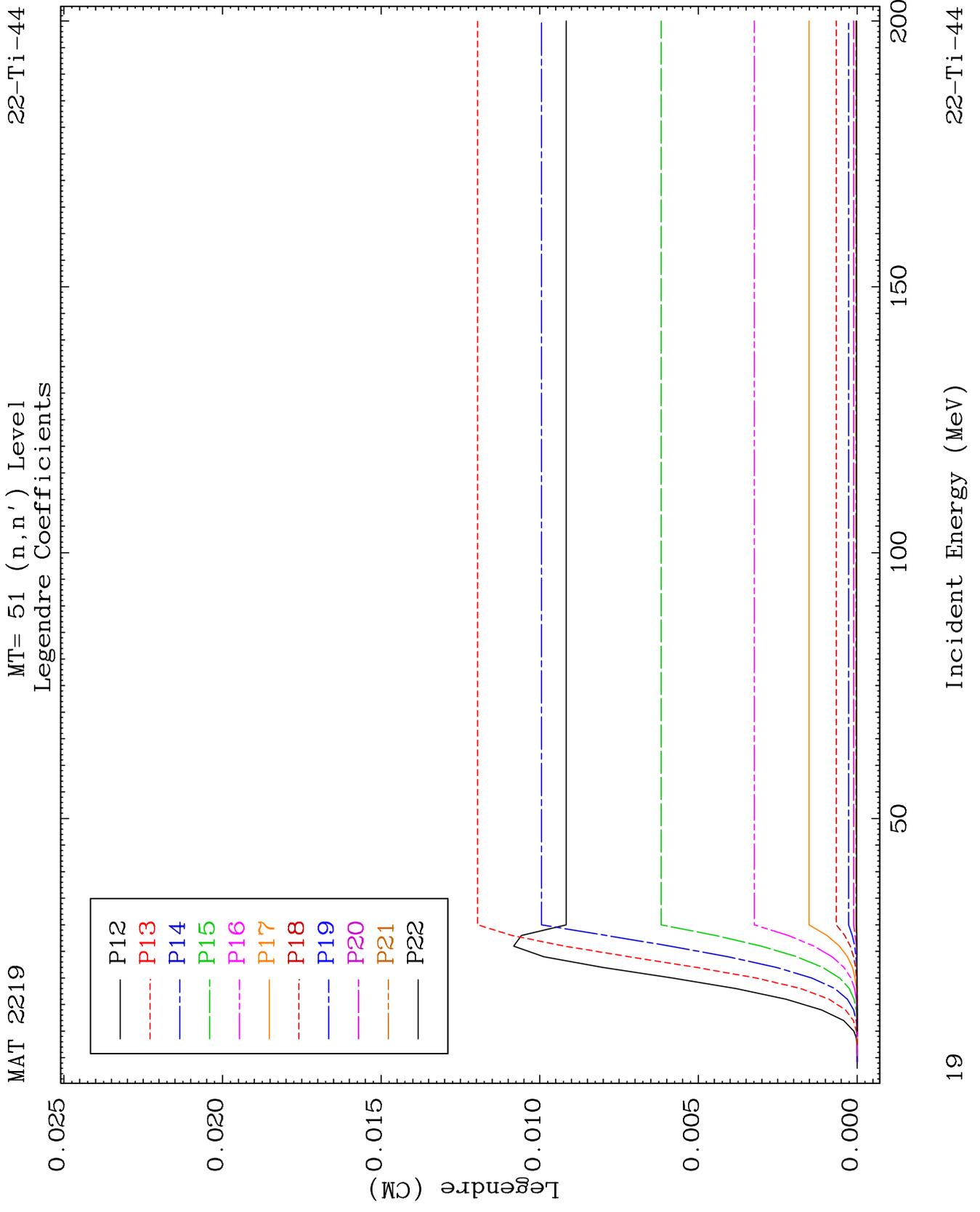
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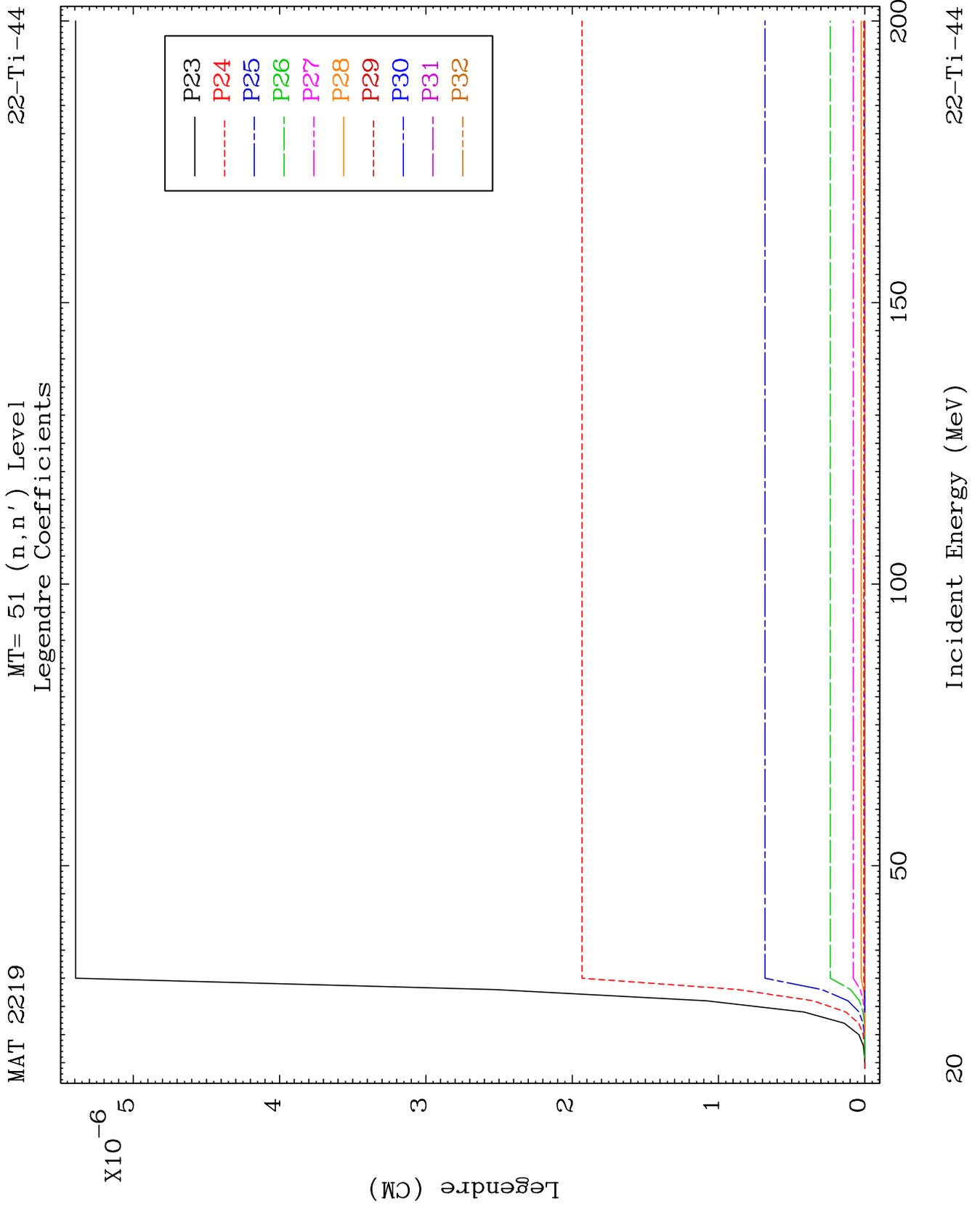








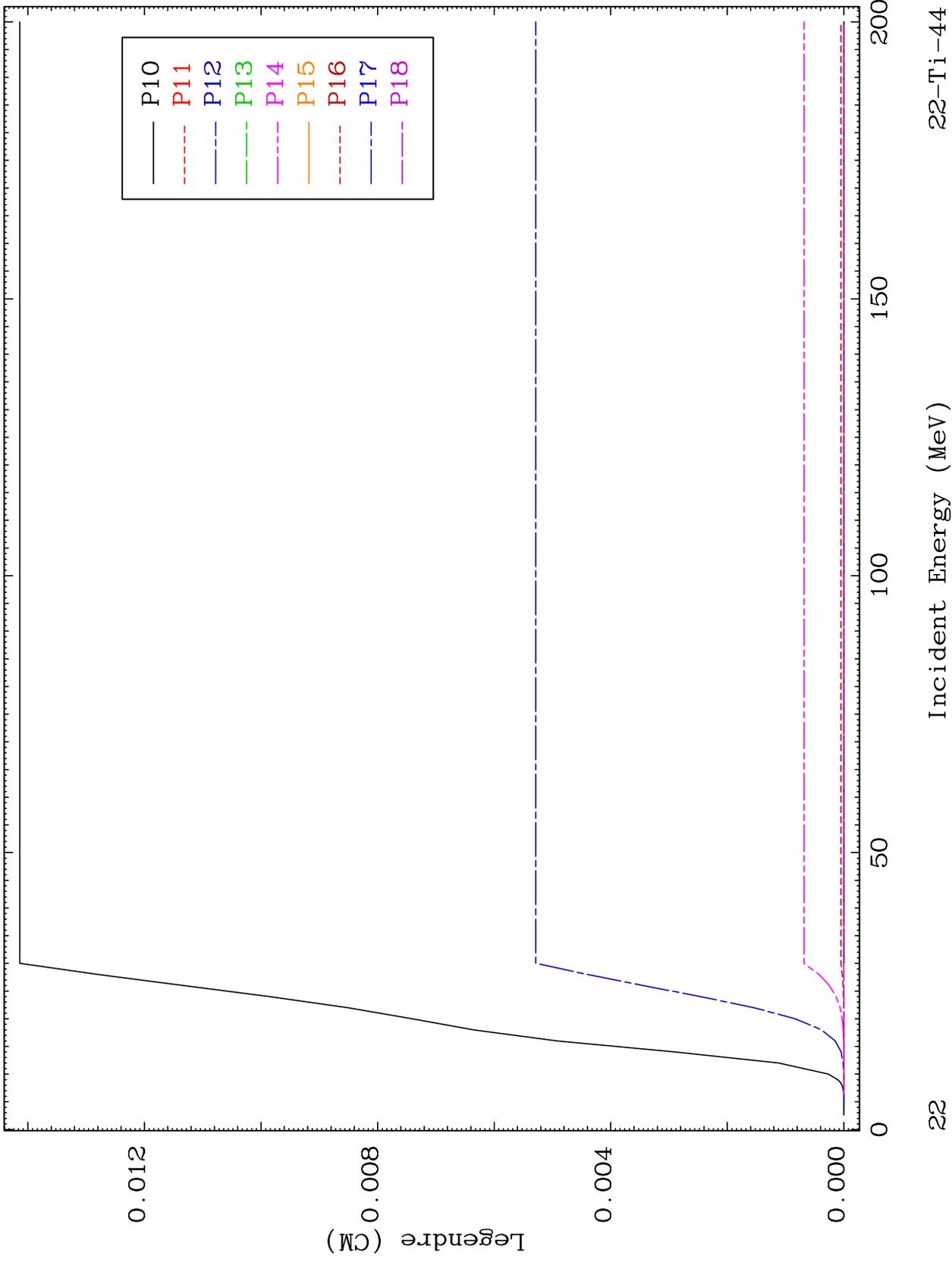




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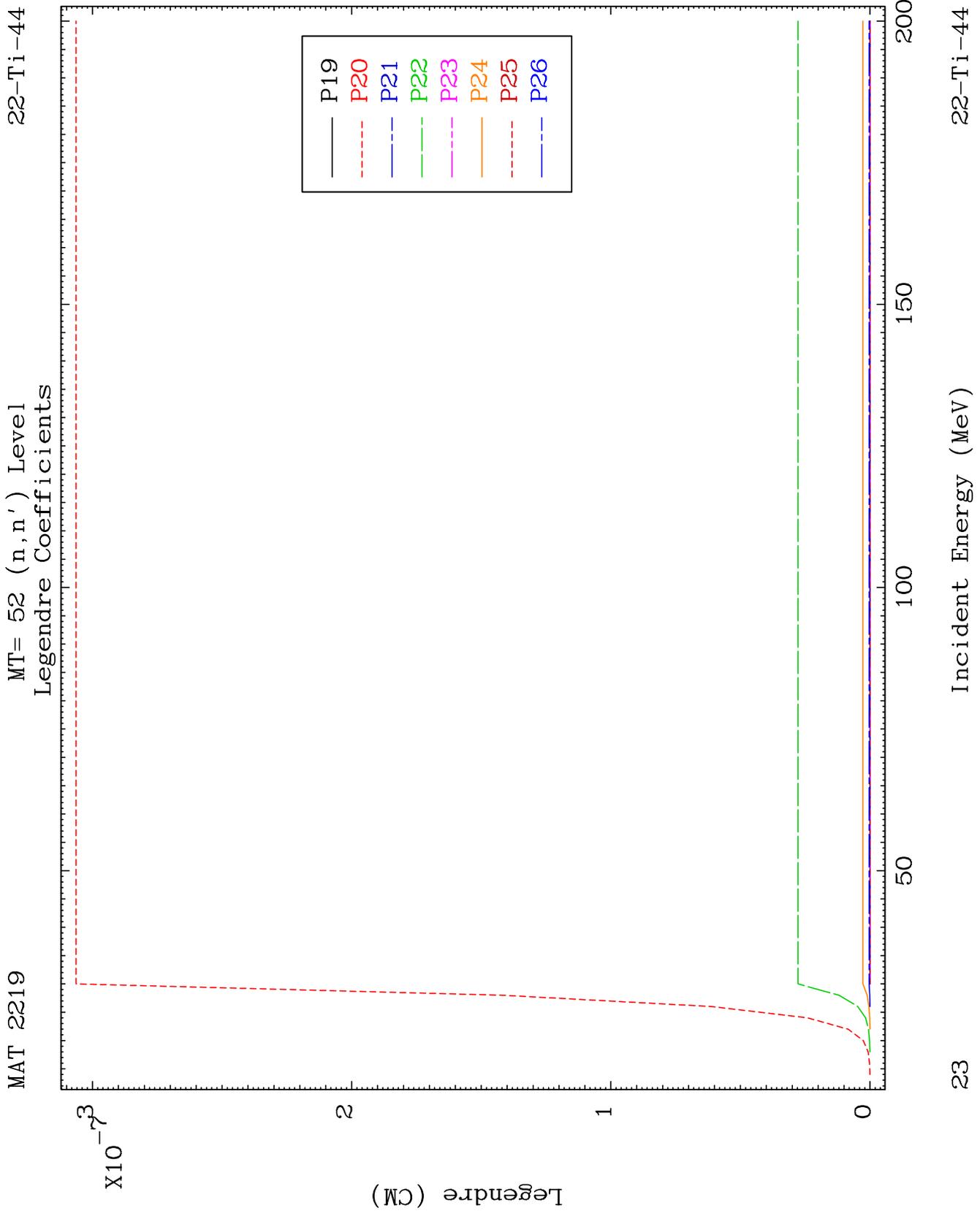
MT= 52 (n,n') Level
Legendre Coefficients

22-Ti-44



22

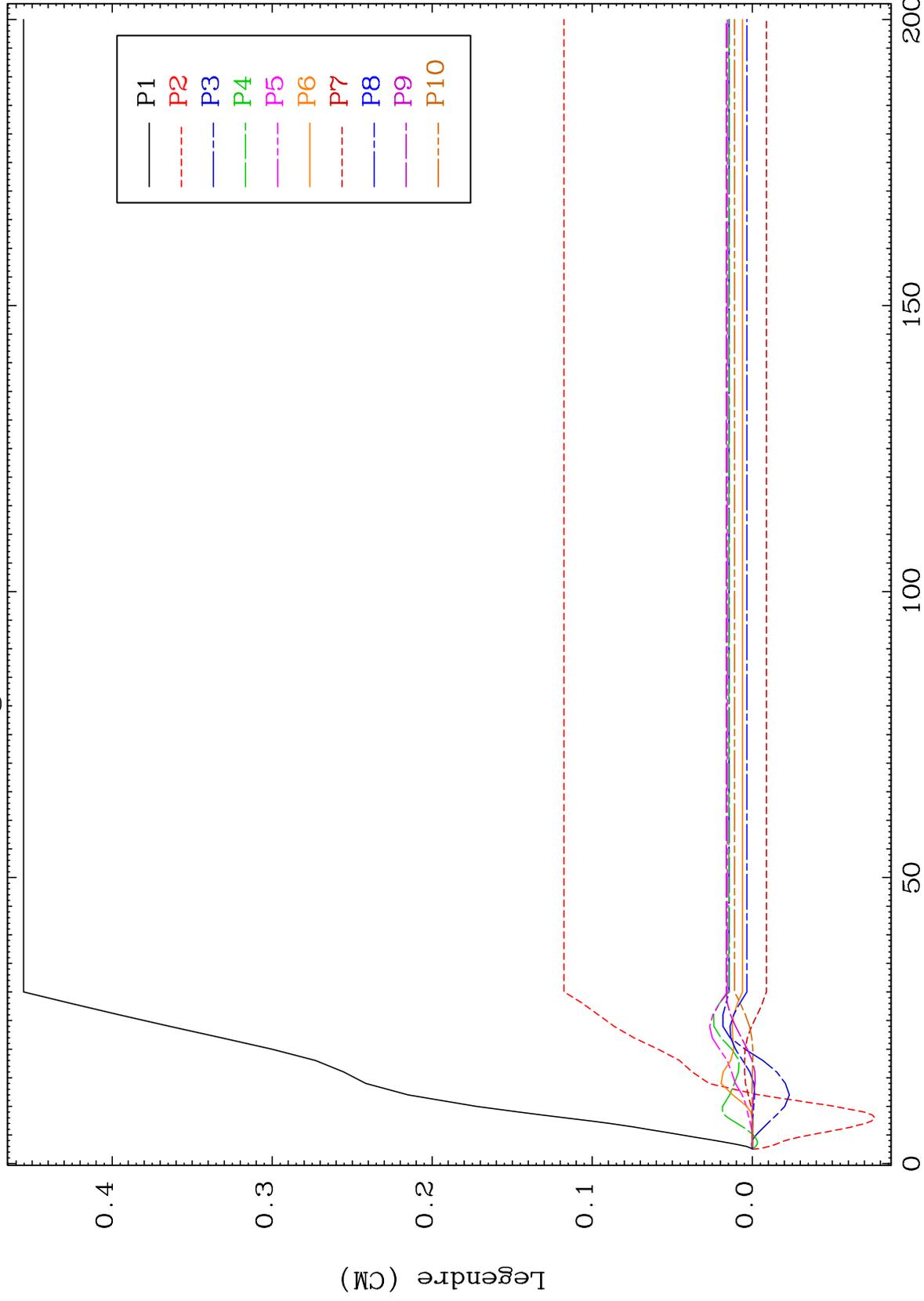
22-Ti-44



MAT 2219

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

22-Ti-44



24

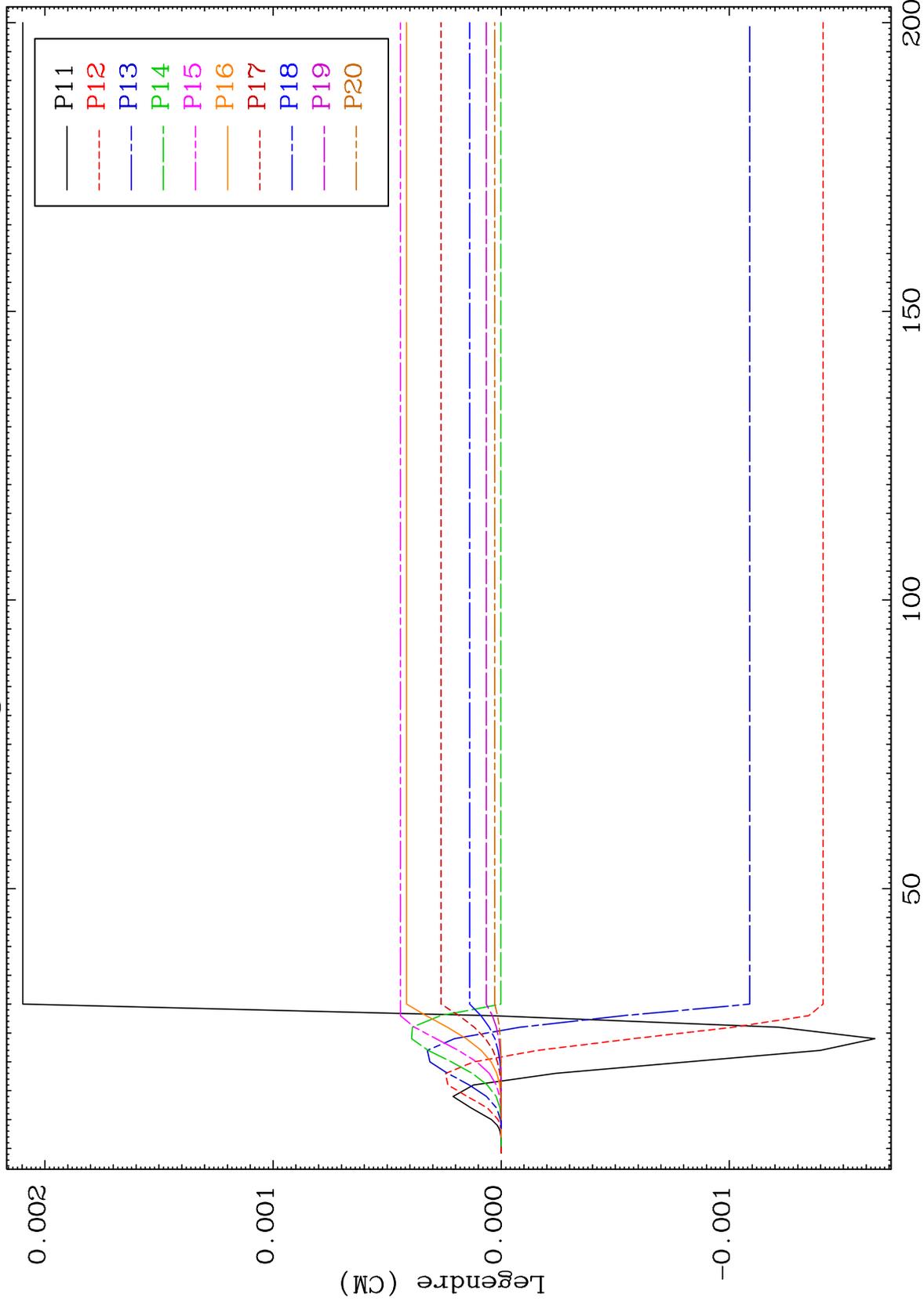
Incident Energy (MeV)

22-Ti-44

MAT 2219

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

22-Ti-44



25

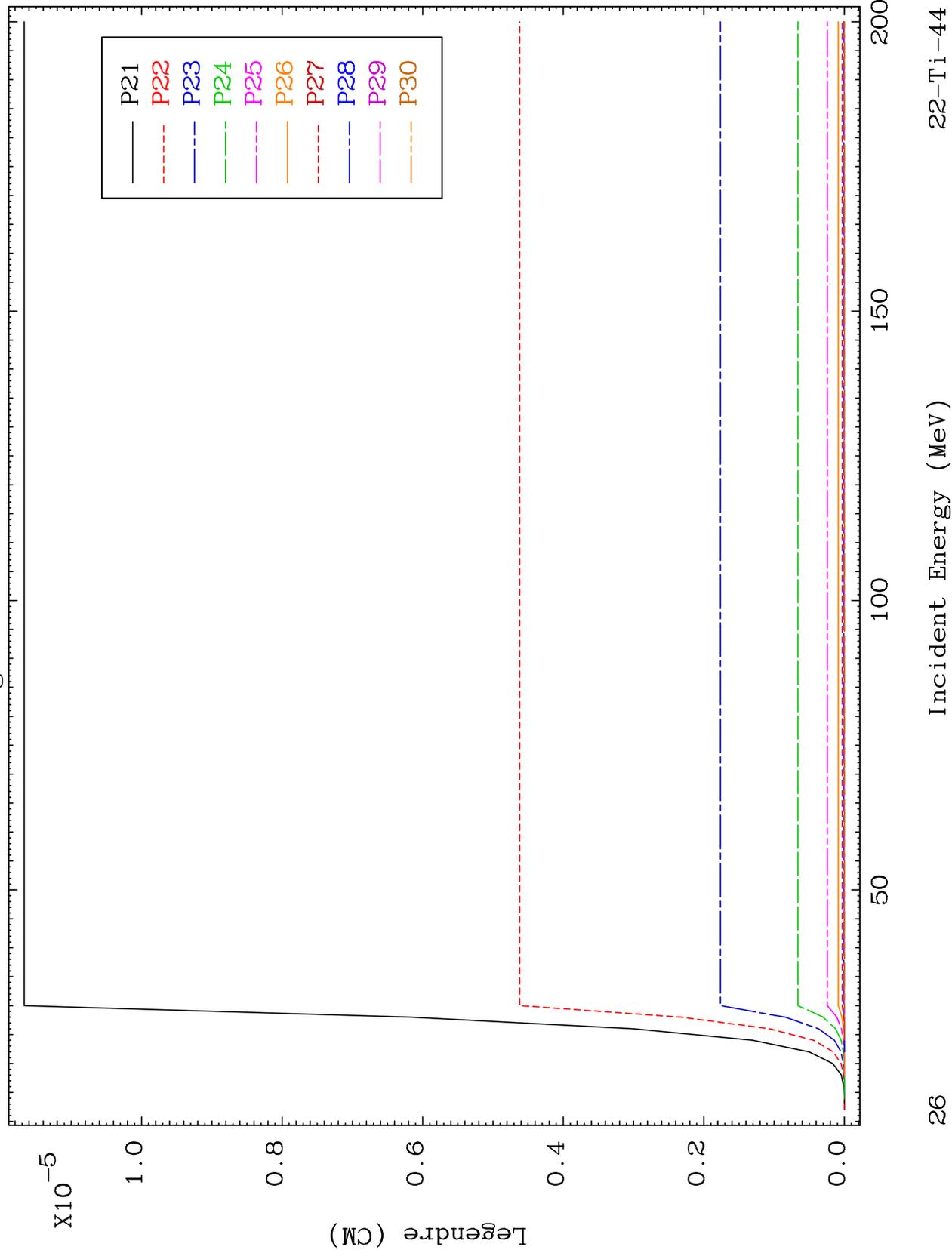
Incident Energy (MeV)

22-Ti-44

MAT 2219

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

22-Ti-44



26

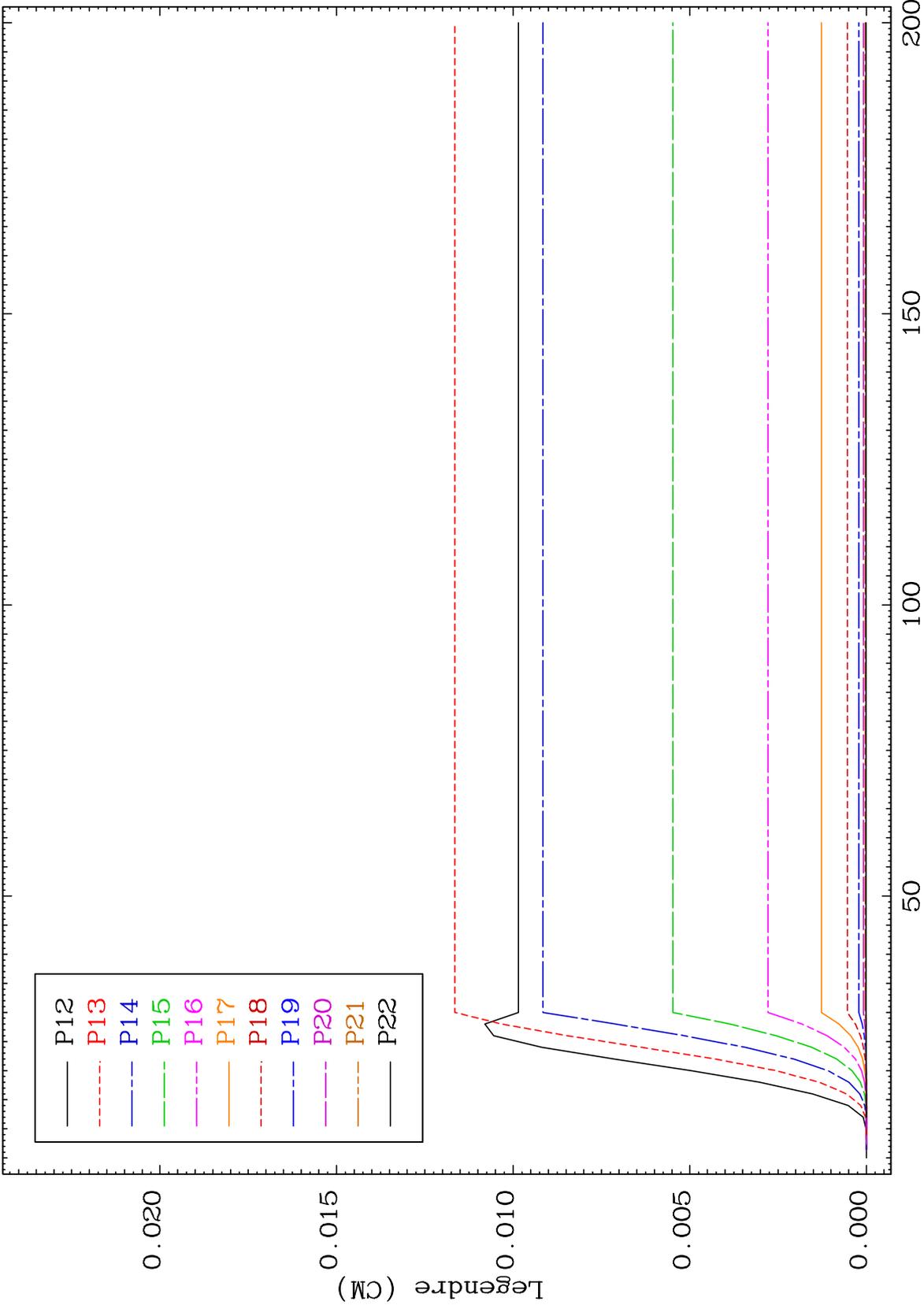
Incident Energy (MeV)

22-Ti-44

MAT 2219

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

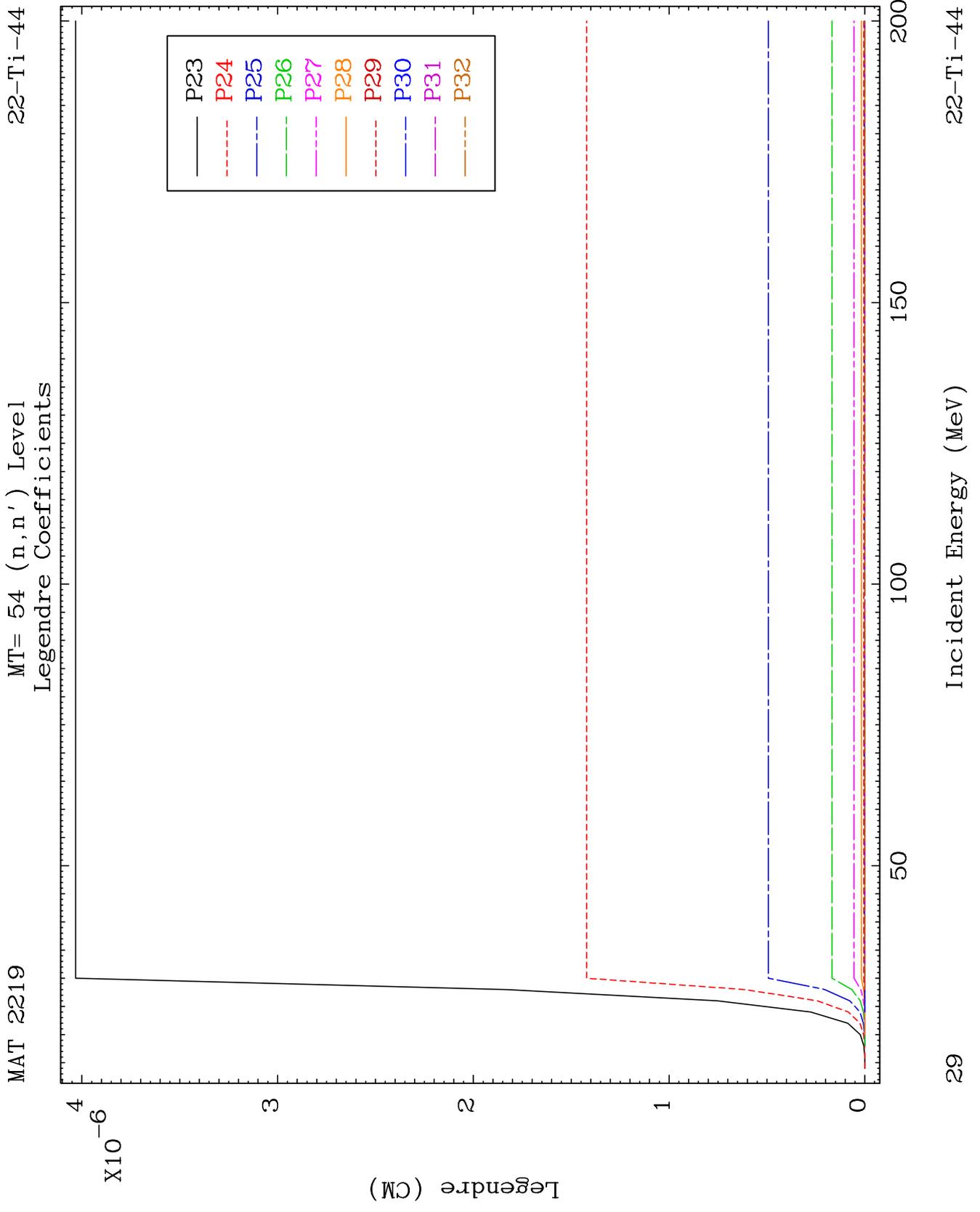
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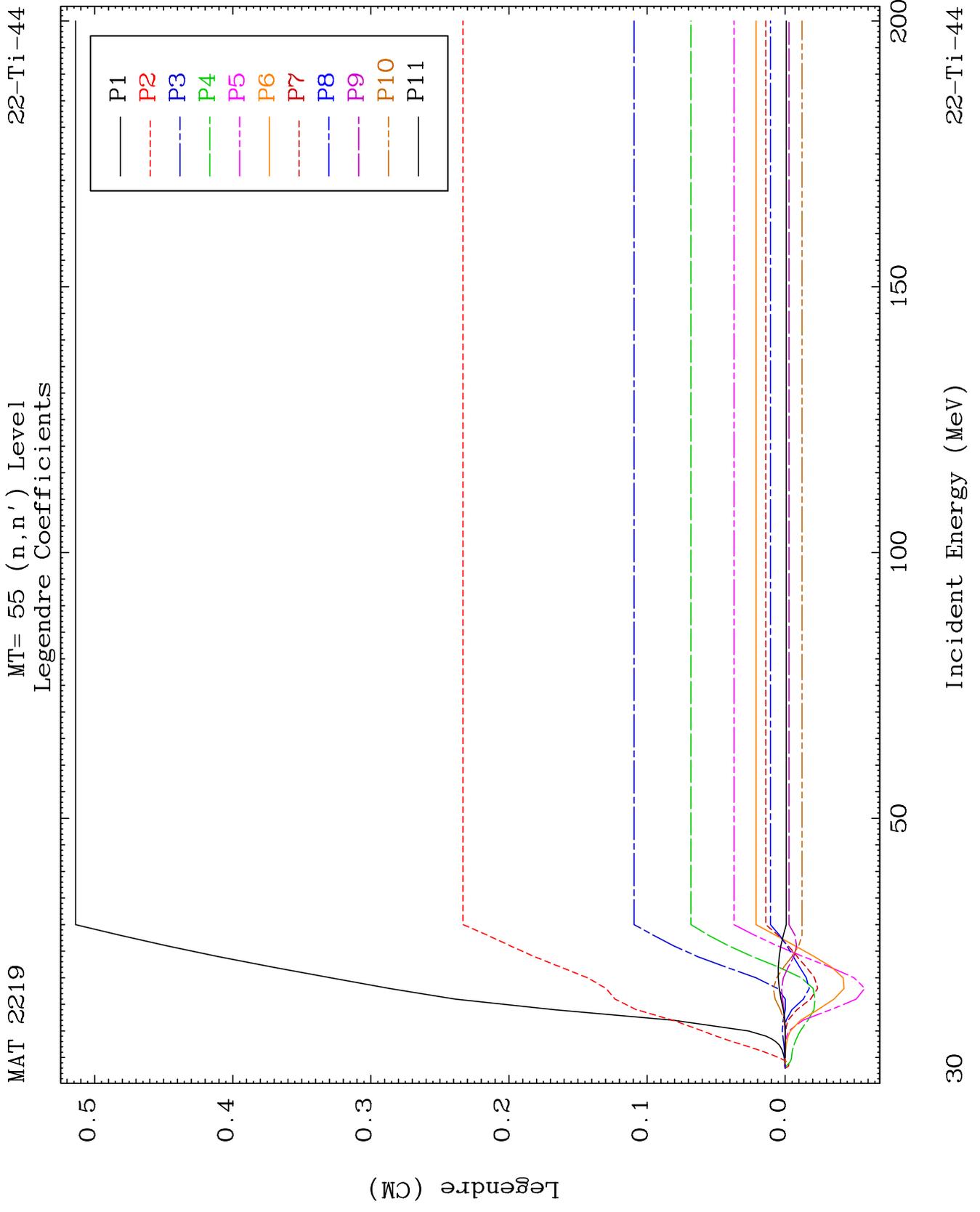


28

Incident Energy (MeV)

22-Ti-44

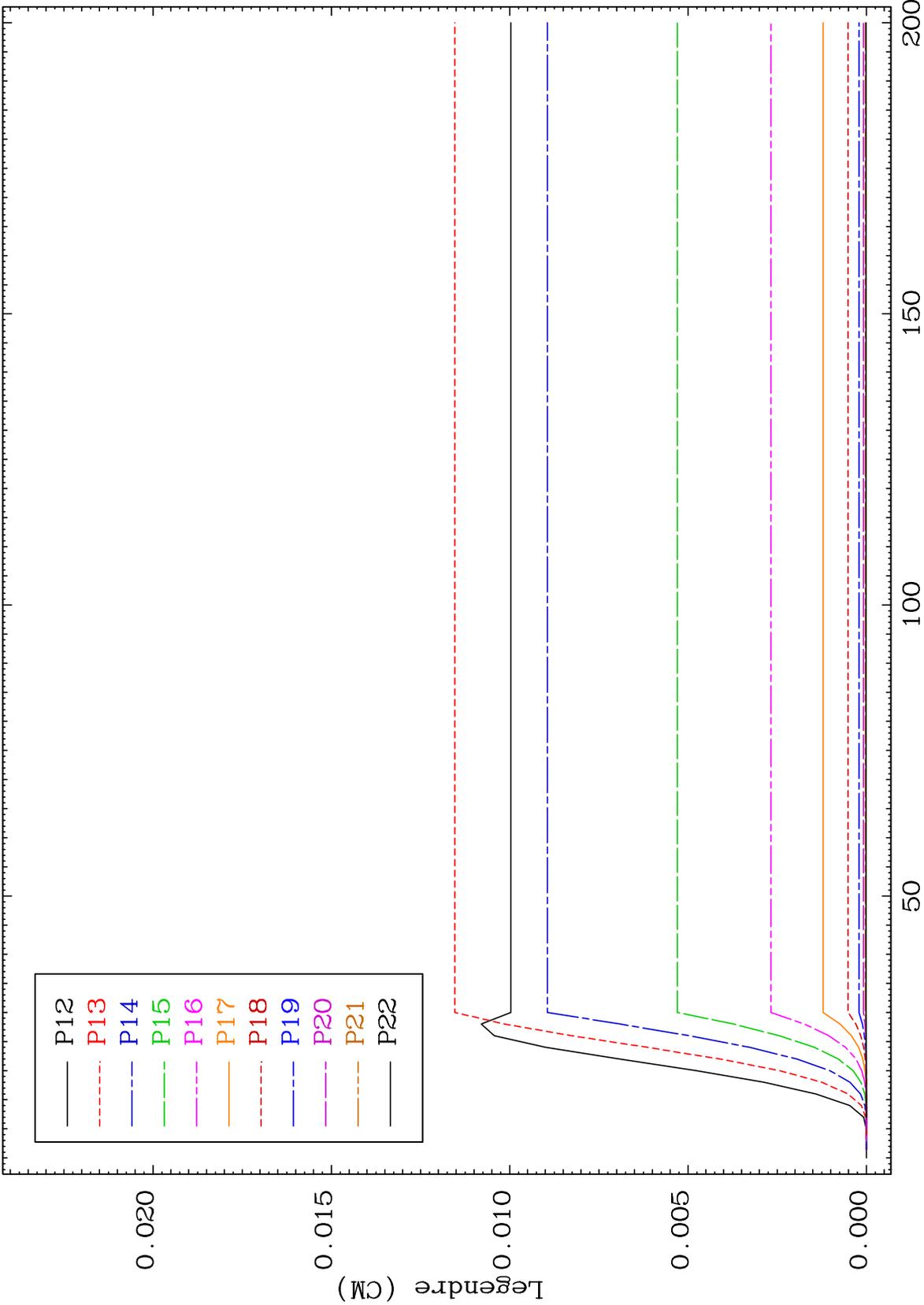


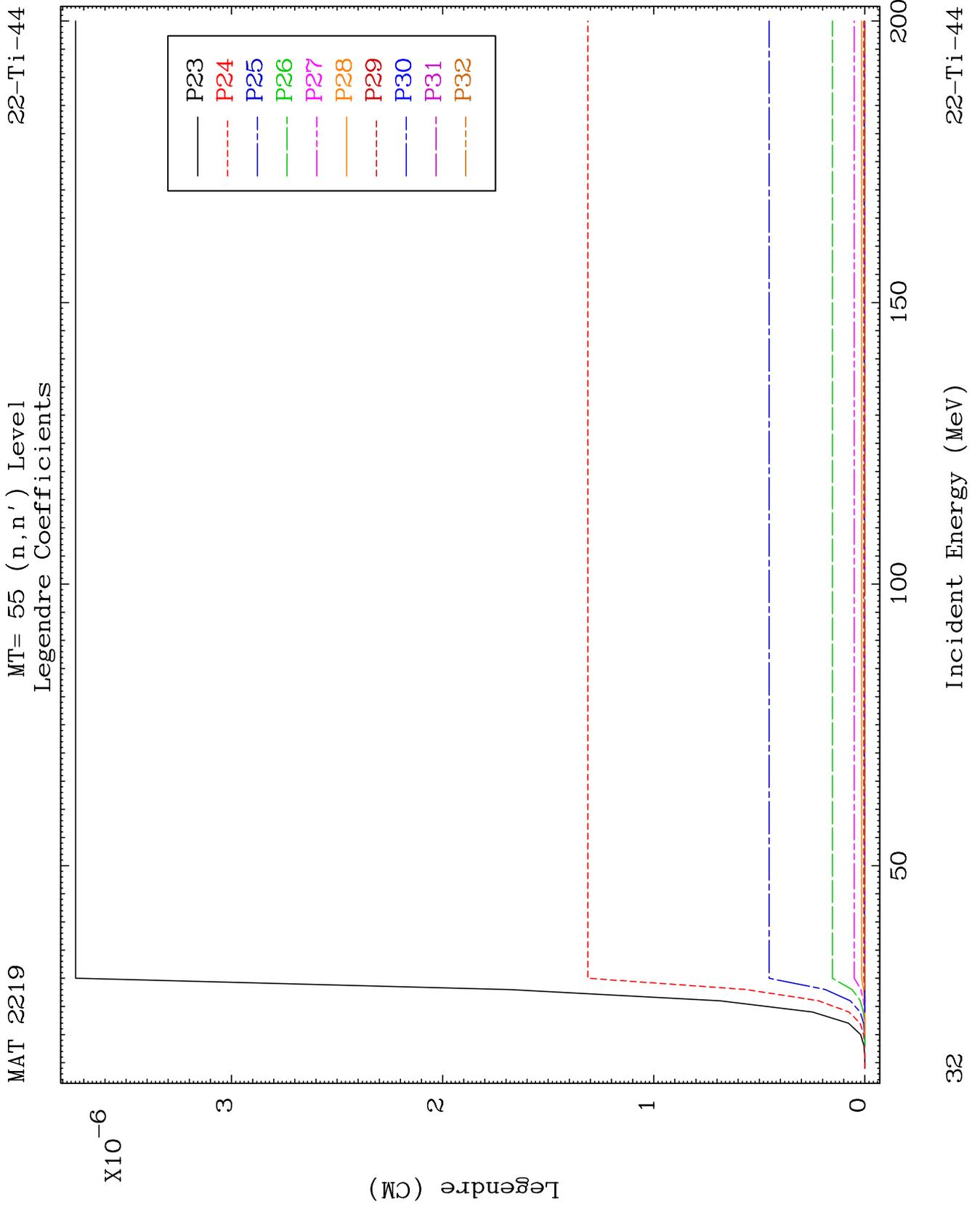


MAT 2219

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

22-Ti-44

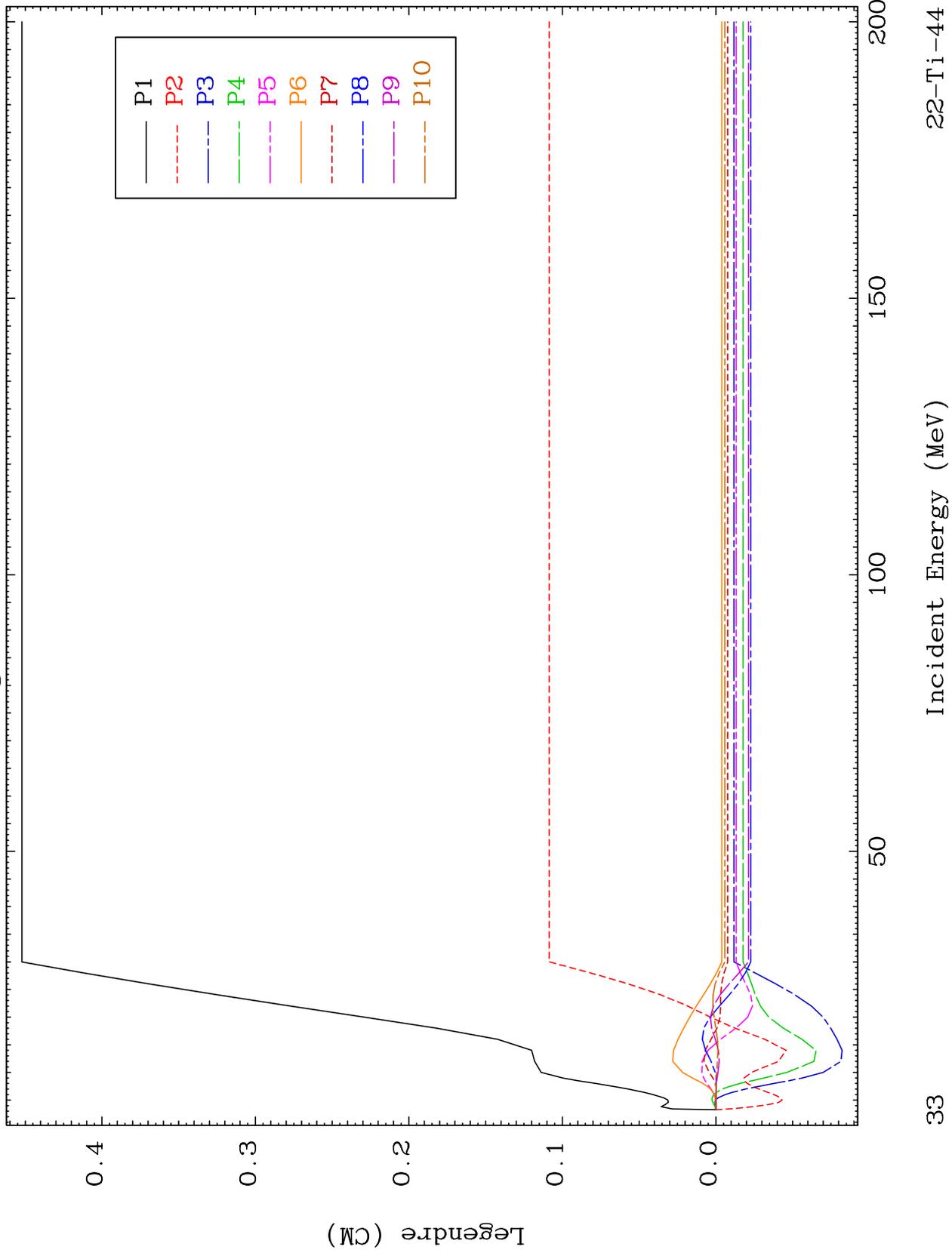




MAT 2219

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

22-Ti-44



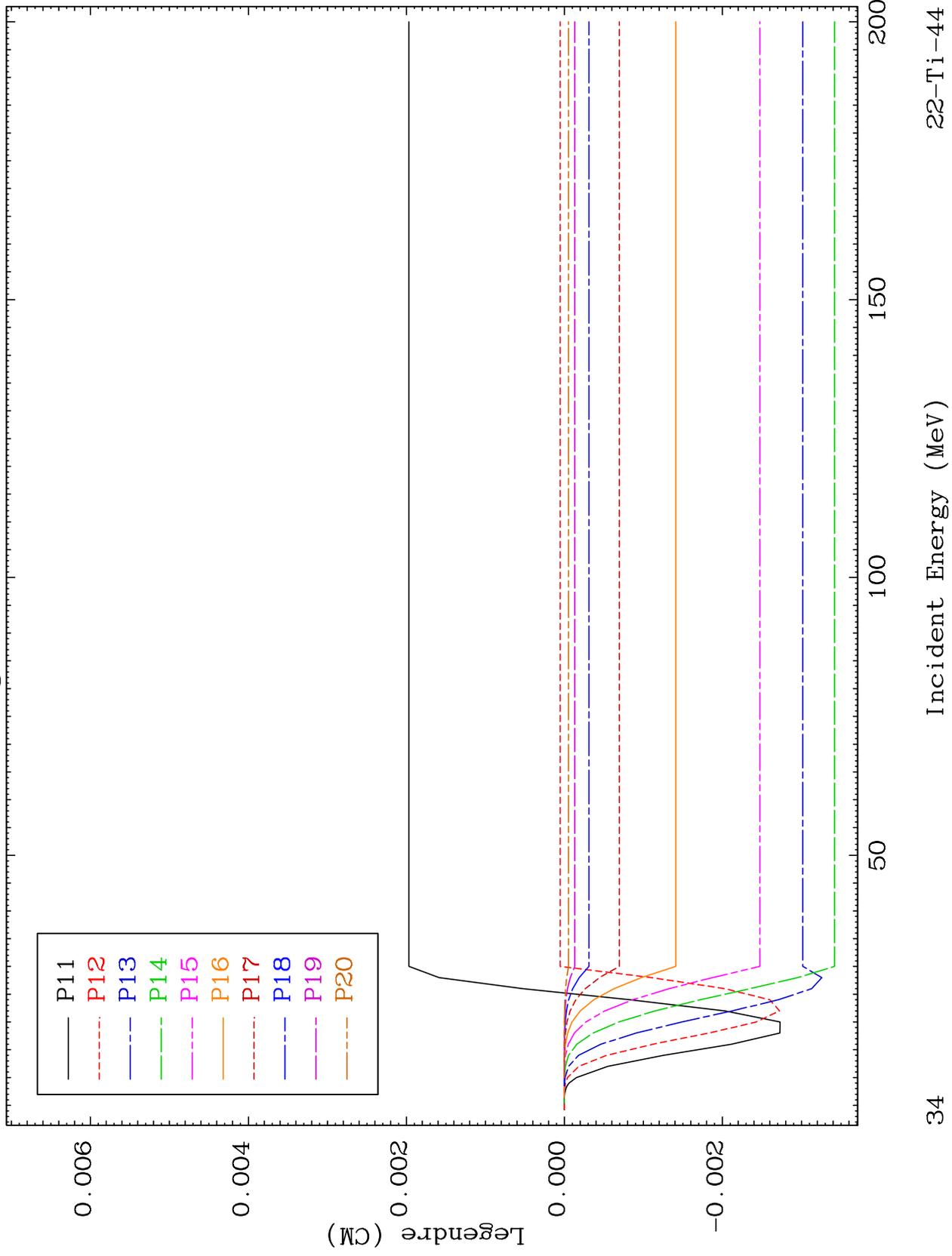
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22-Ti-44

MAT 2219

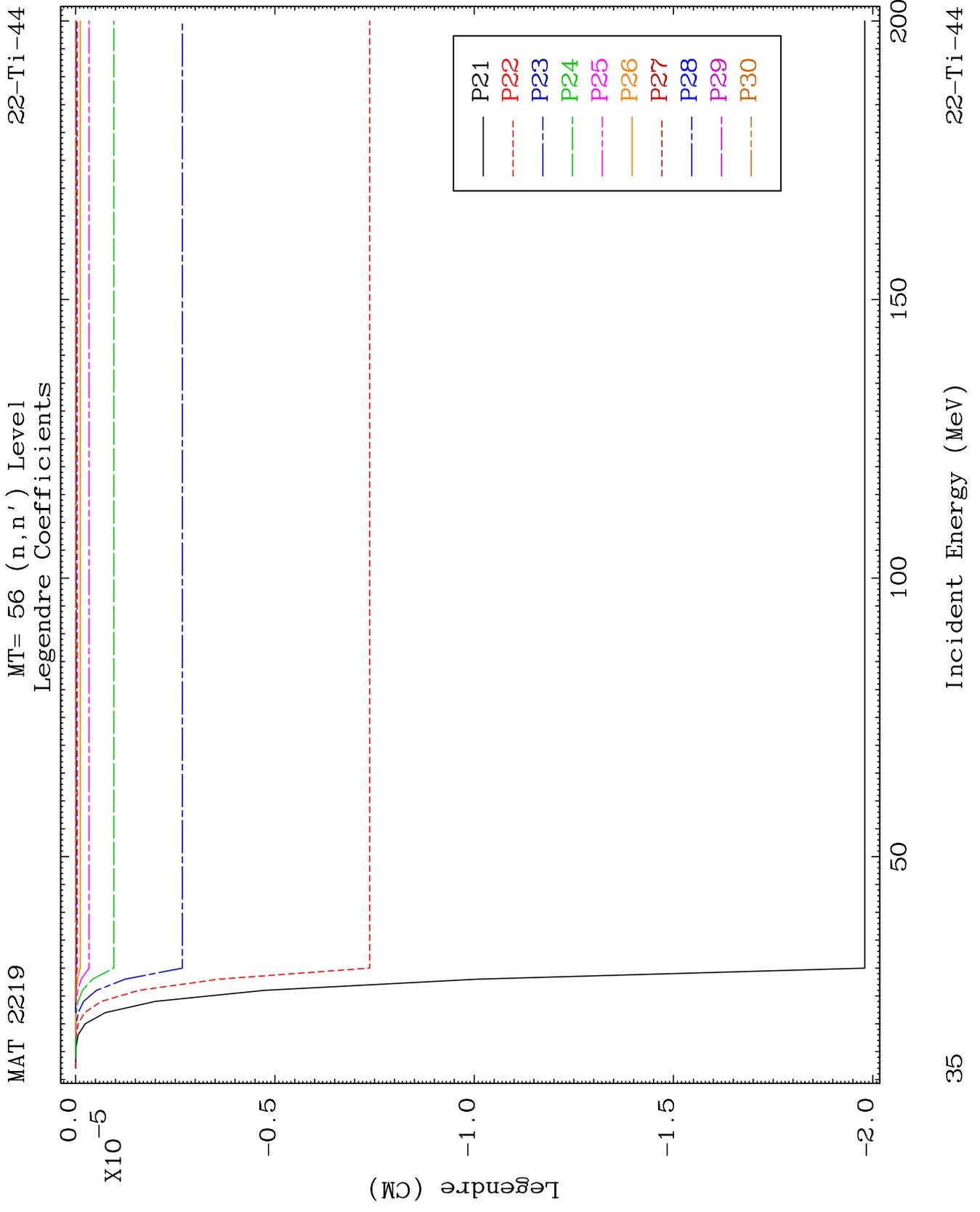
MT= 56 (n,n') Level
Legendre Coefficients

22-Ti-44



34

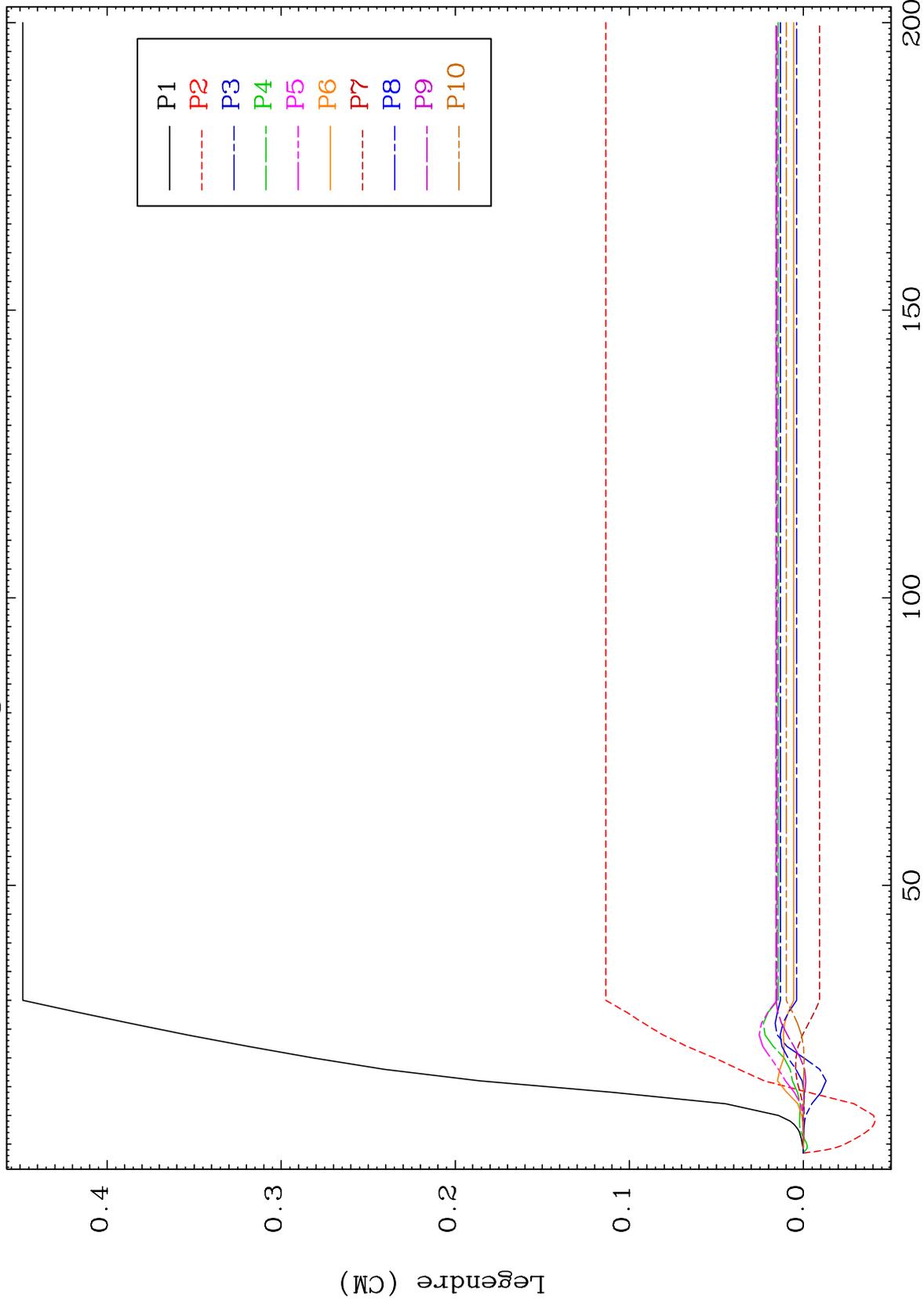
22-Ti-44



MAT 2219

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

22-Ti-44



36

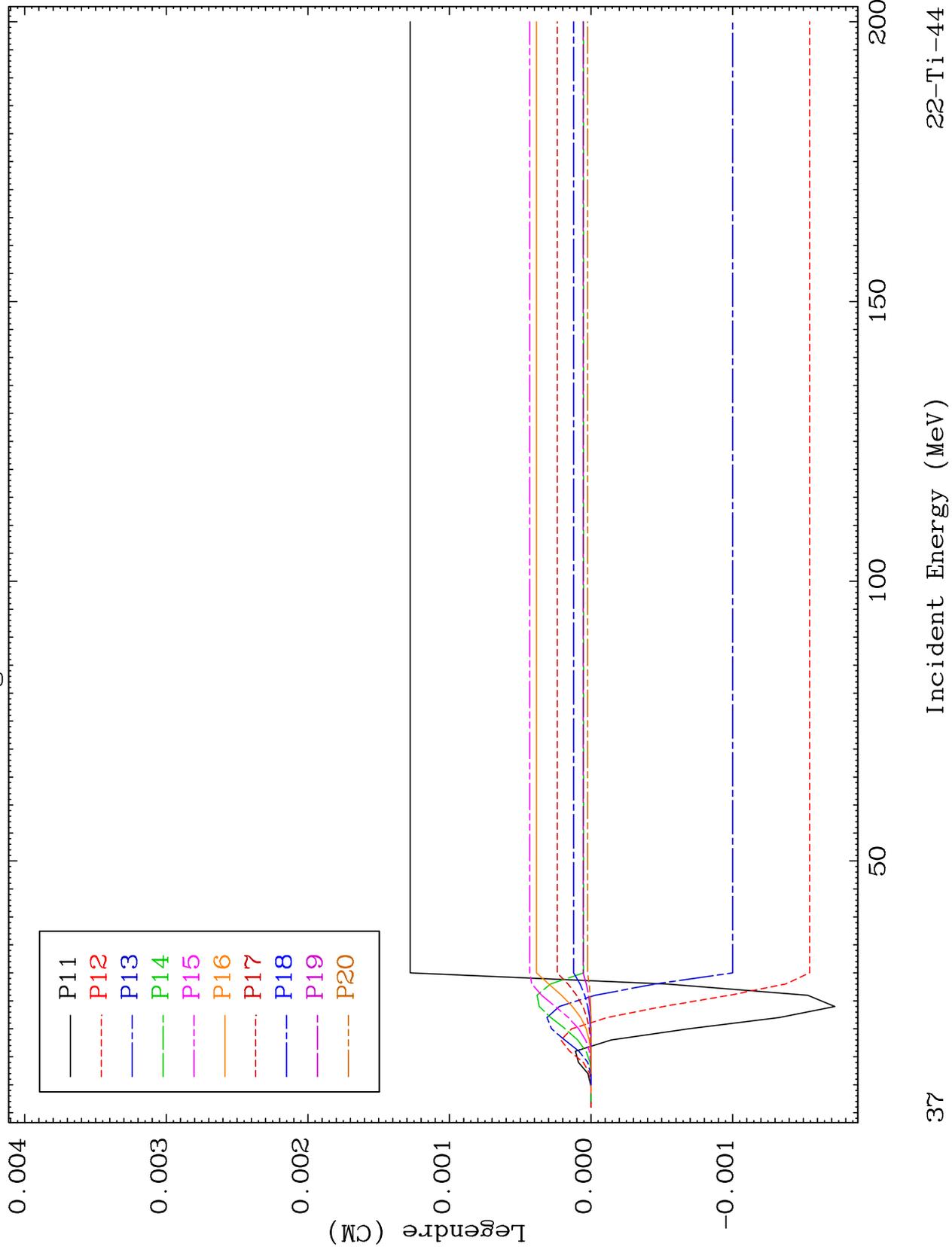
Incident Energy (MeV)

22-Ti-44

MAT 2219

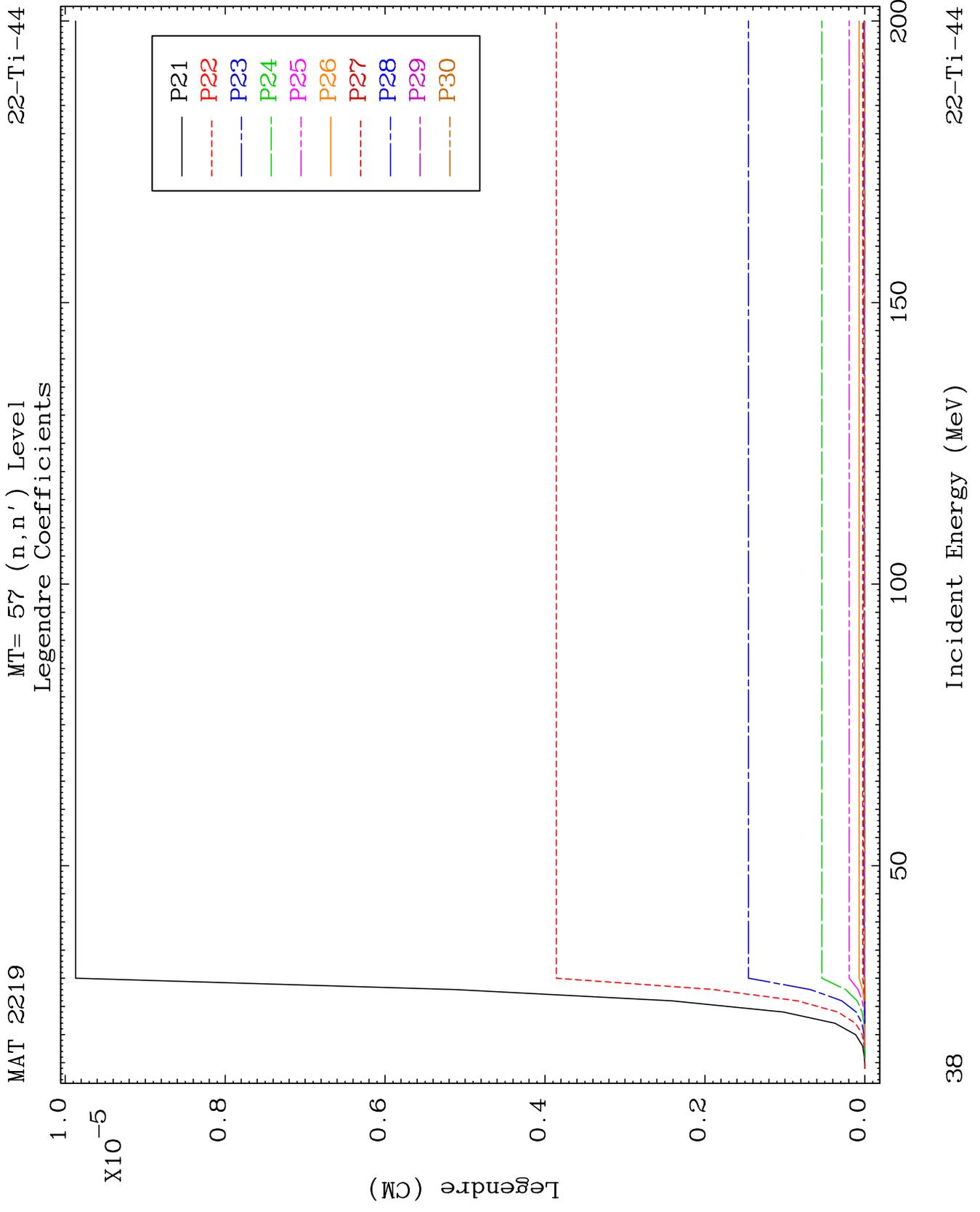
MT= 57 (n,n') Level
Legendre Coefficients

22-Ti-44



37

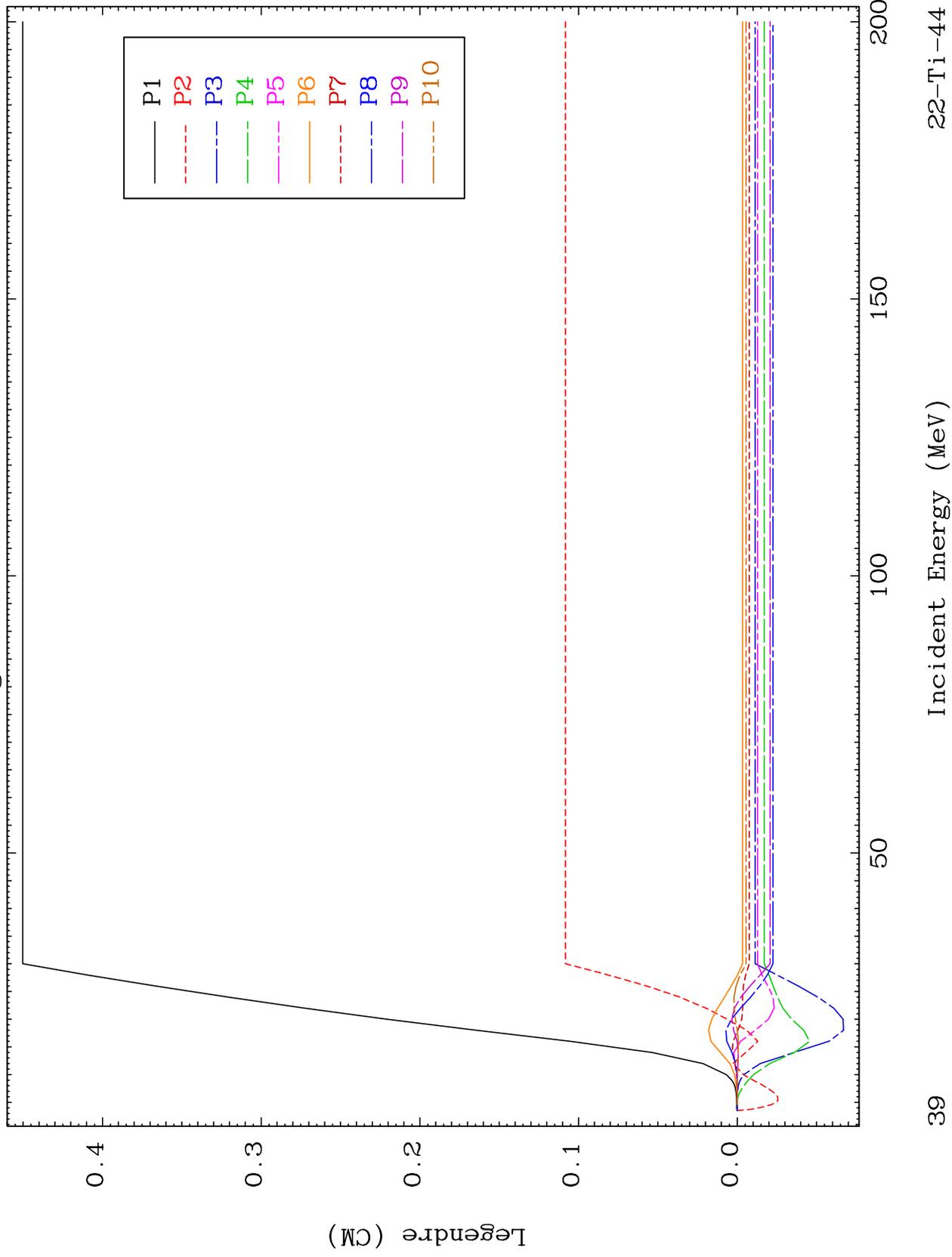
22-Ti-44



MAT 2219

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

22-Ti-44



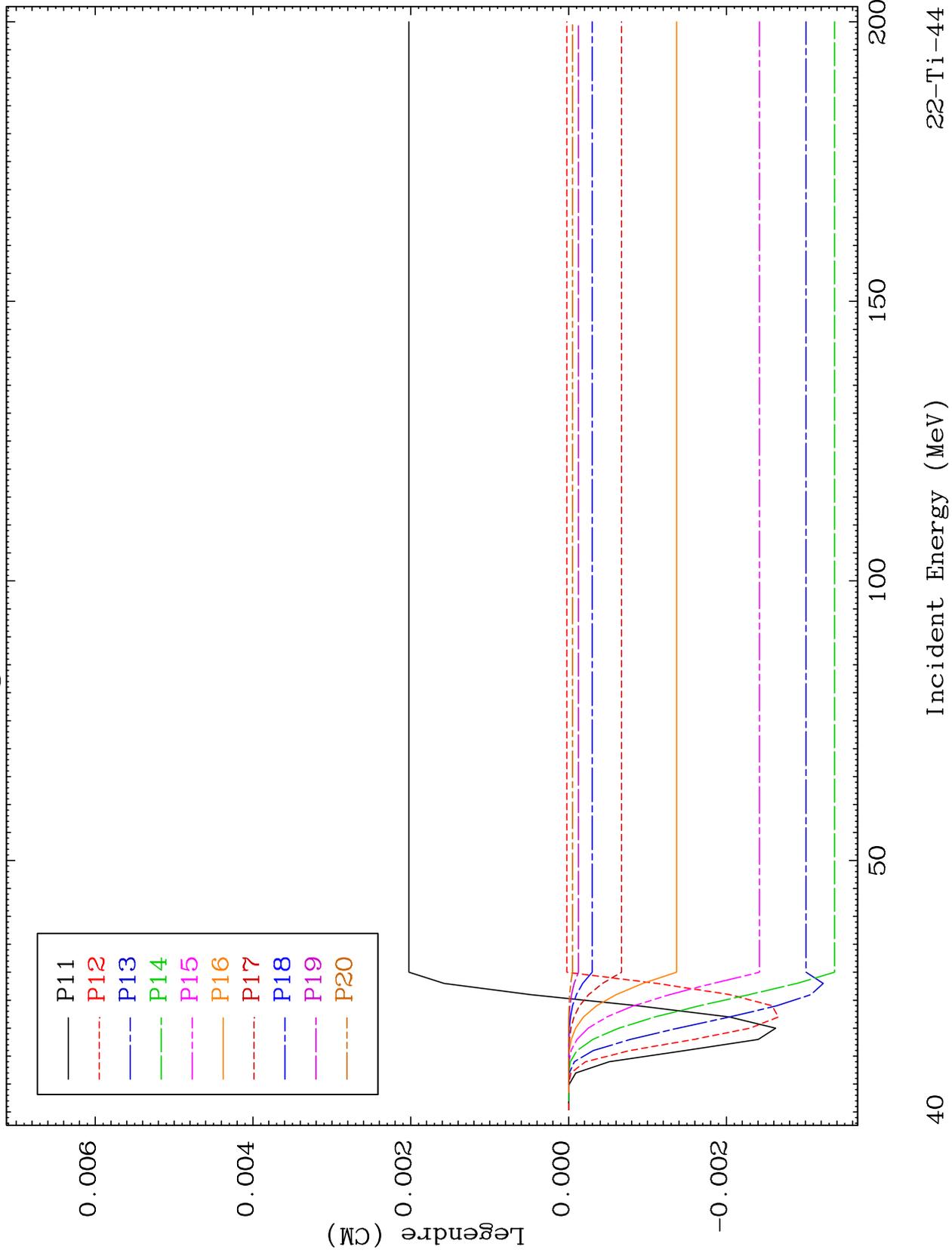
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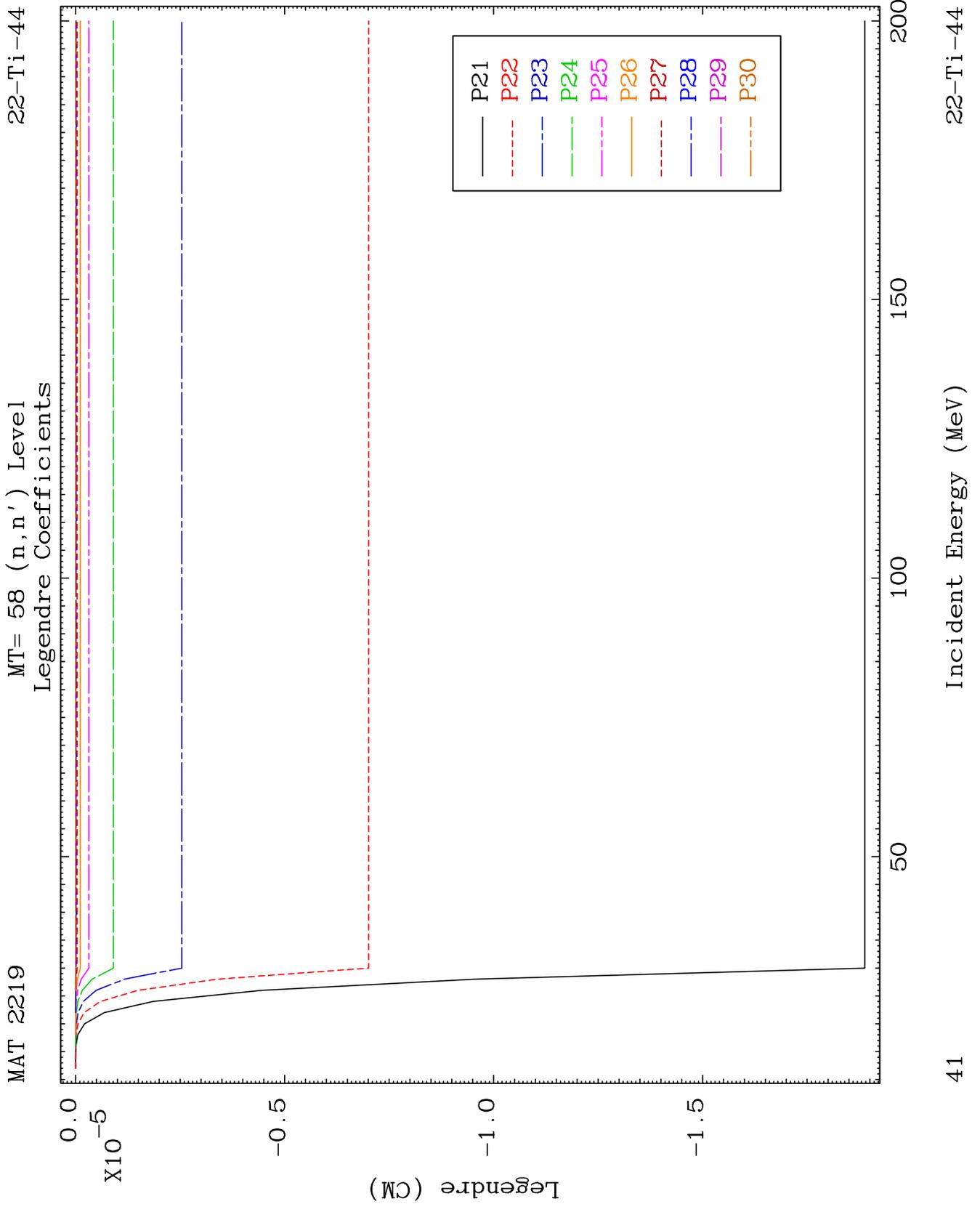
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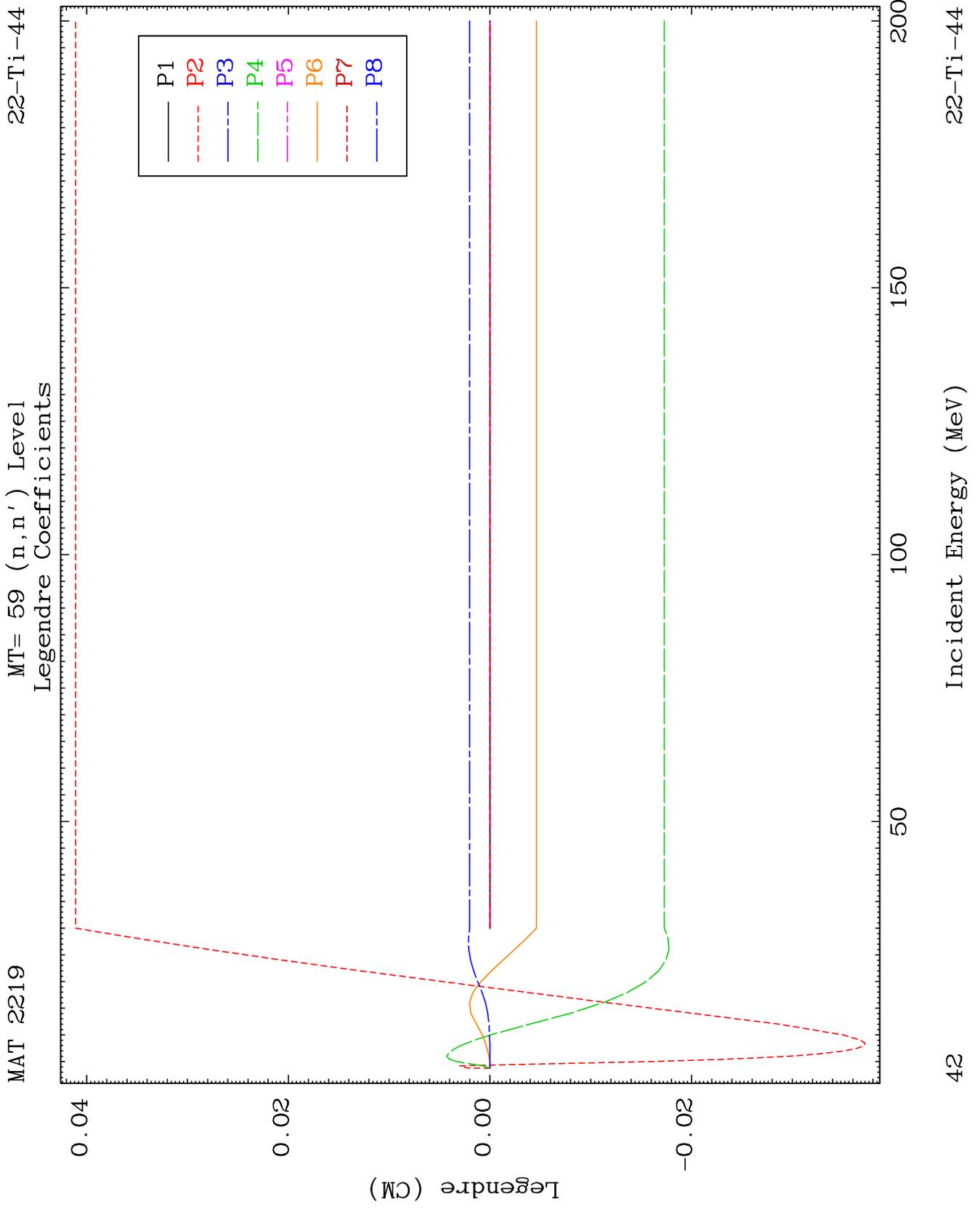
MAT 2219

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

22-Ti-44



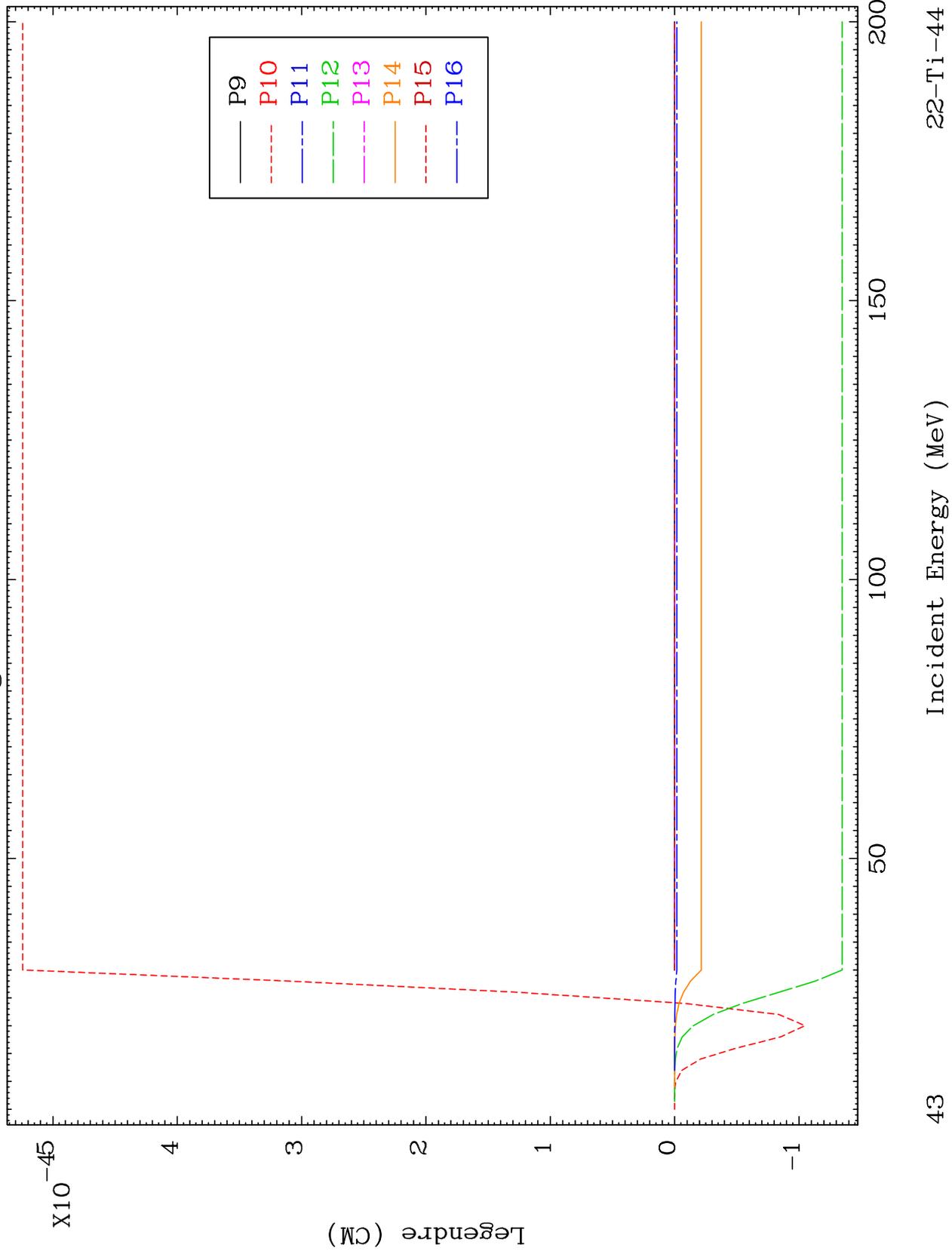


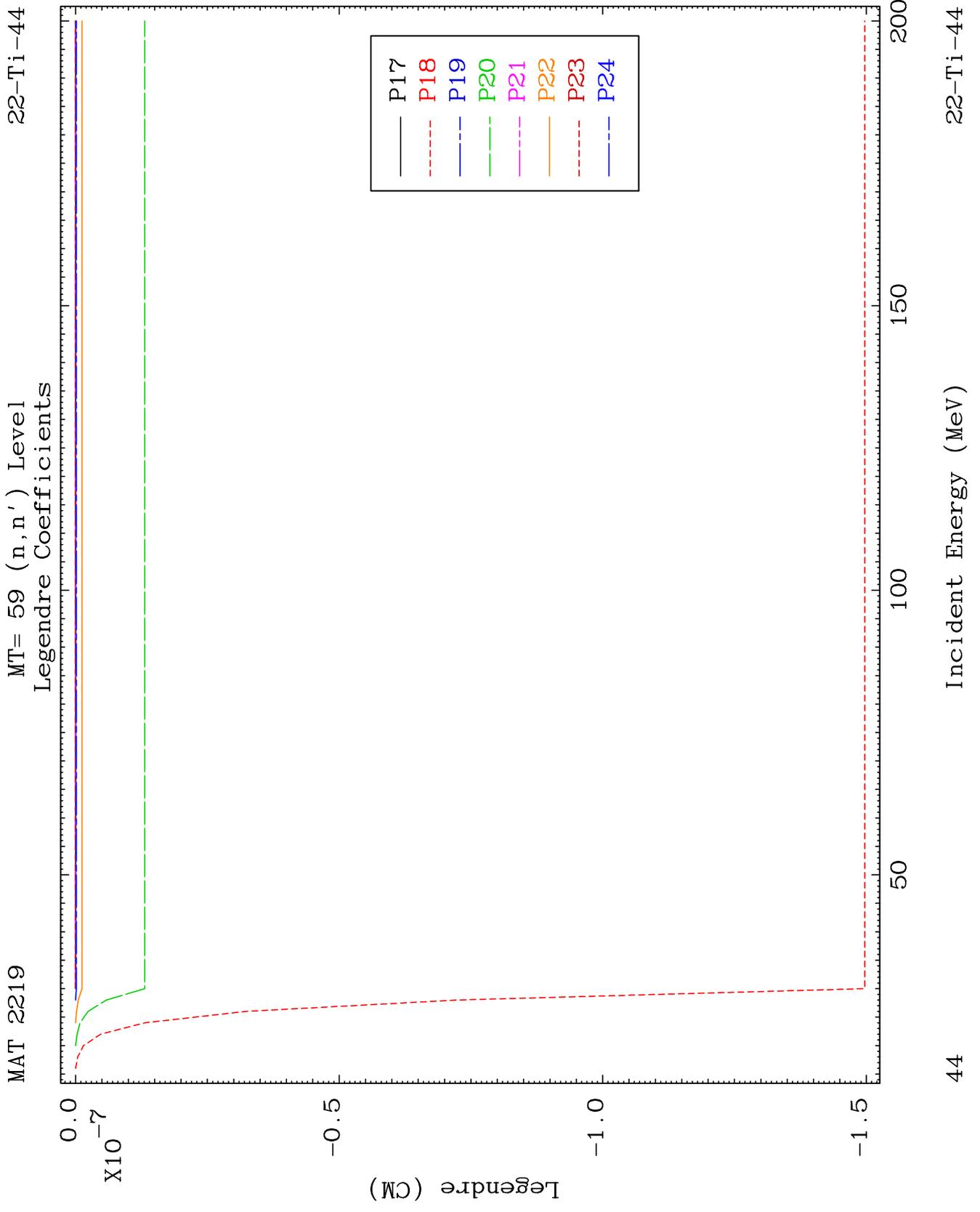


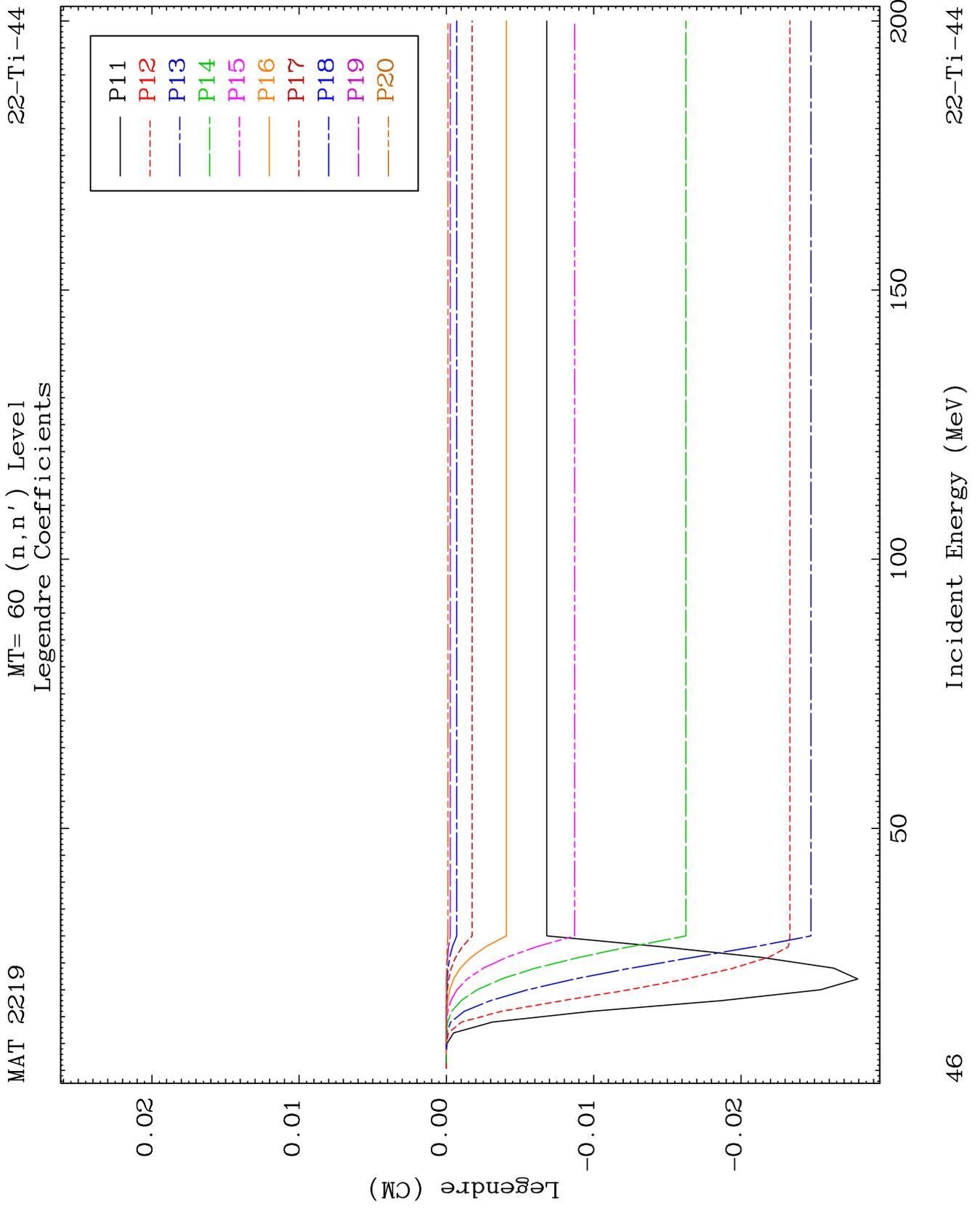
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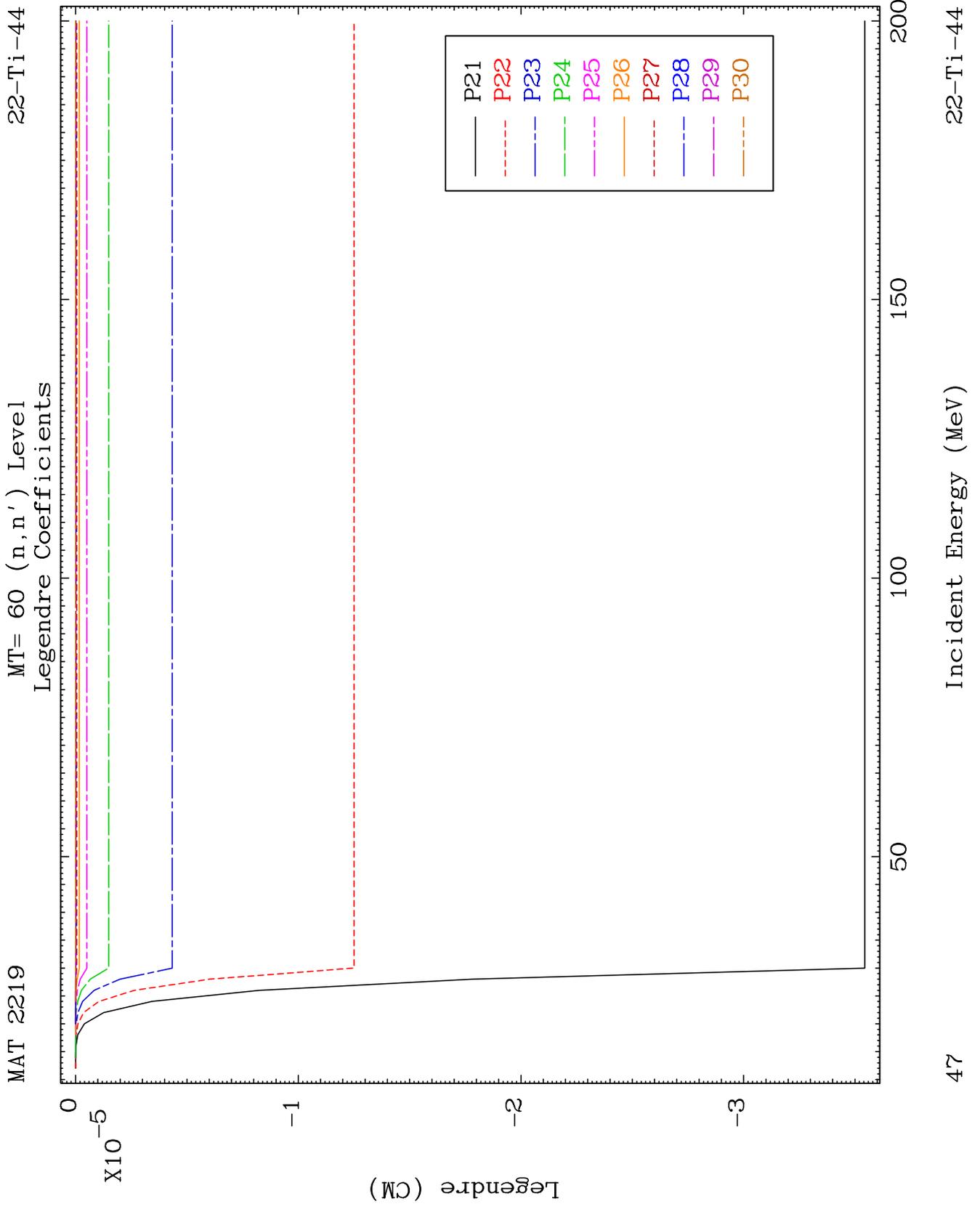
MT= 59 (n,n') Level
Legendre Coefficients

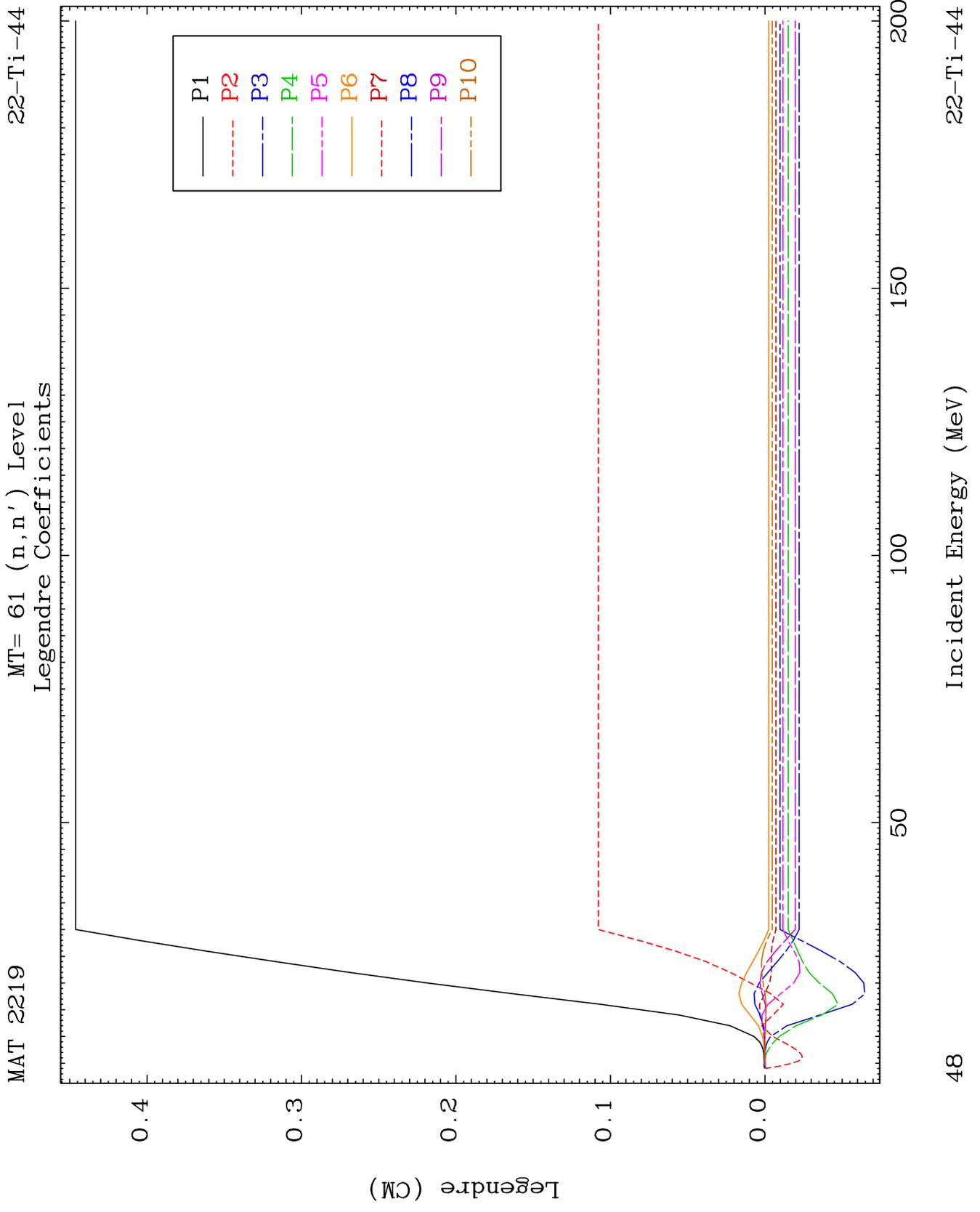
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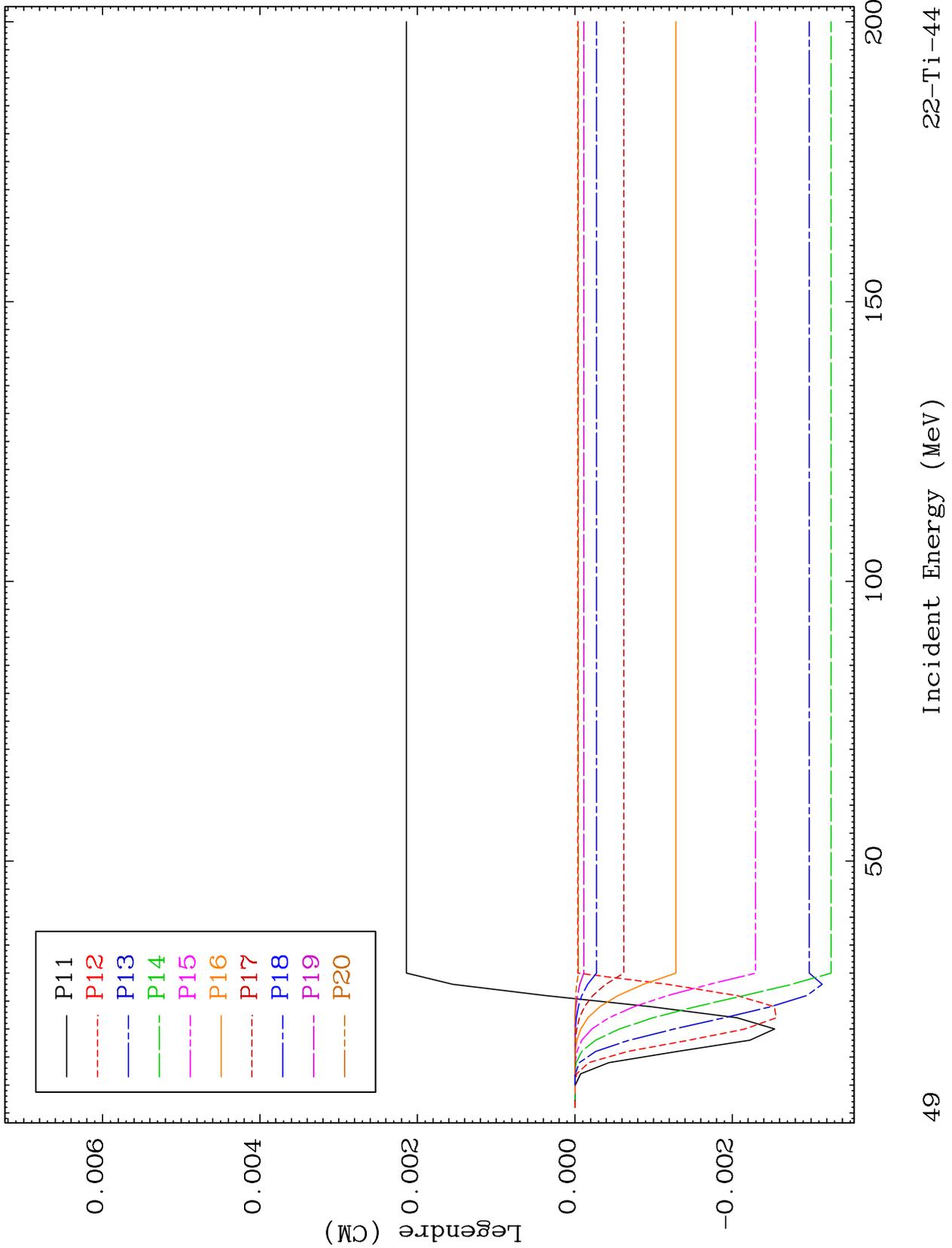




MAT 2219

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Legendre Coefficients

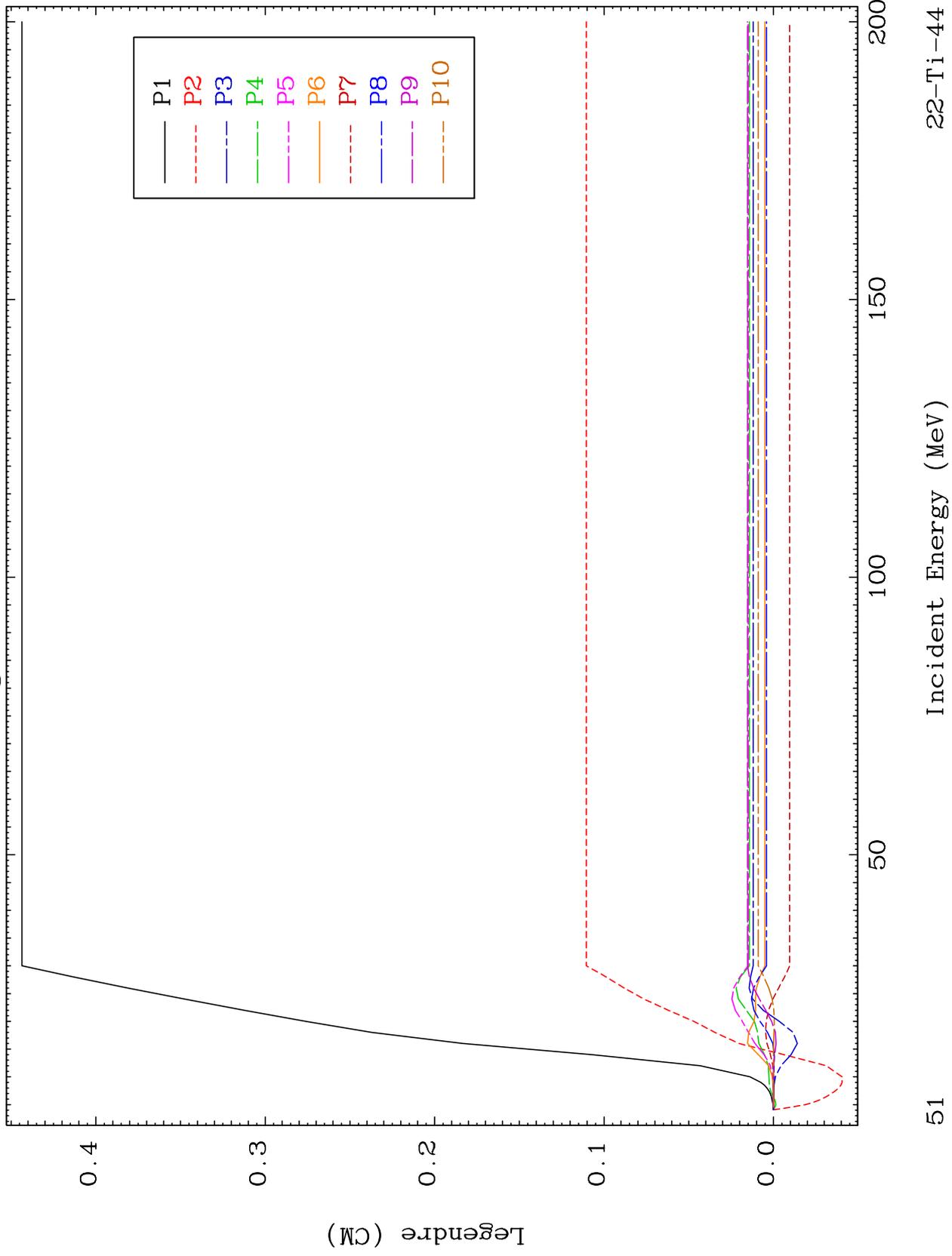
22-Ti-44



MAT 2219

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

22-Ti-44



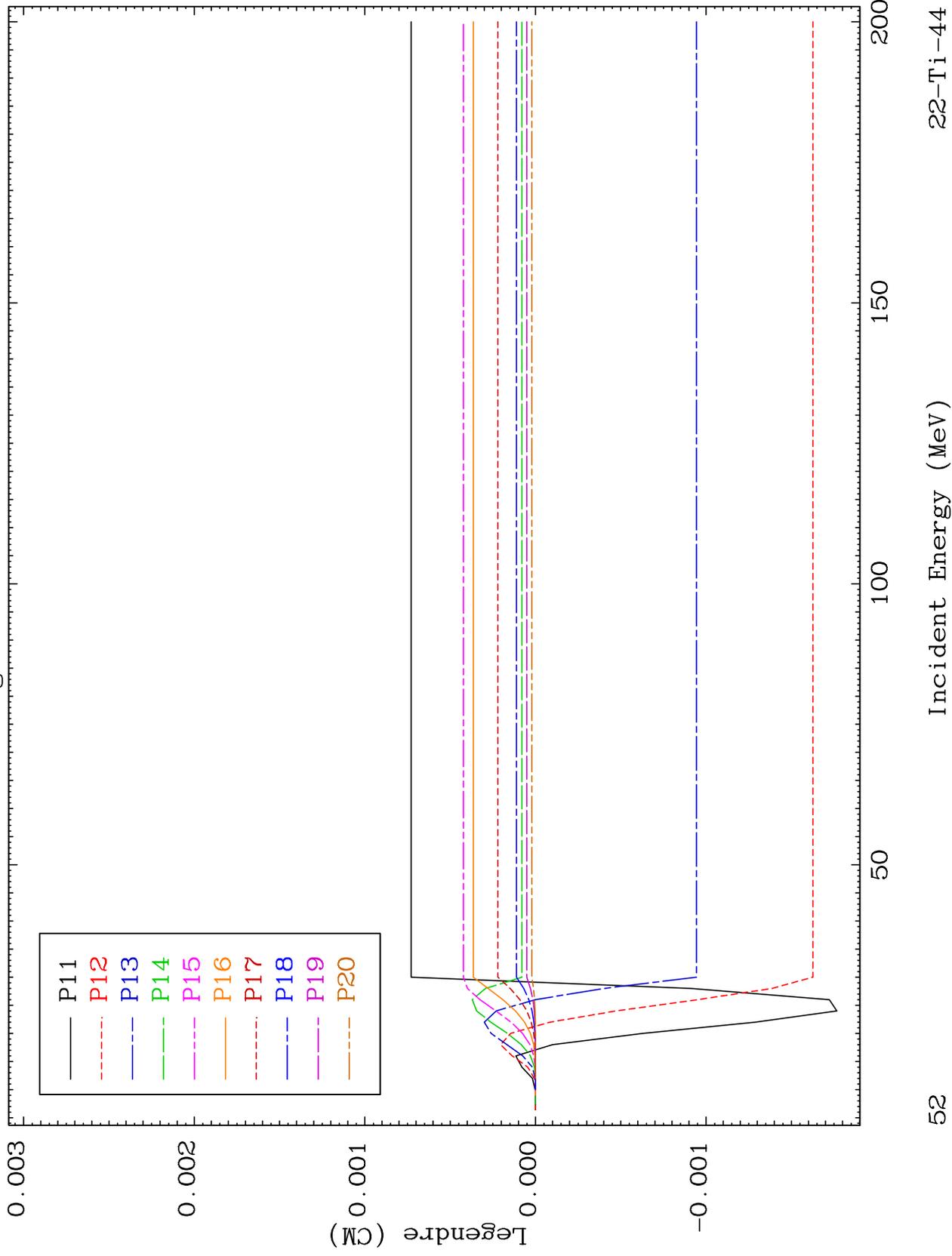
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22-Ti-44

MAT 2219

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

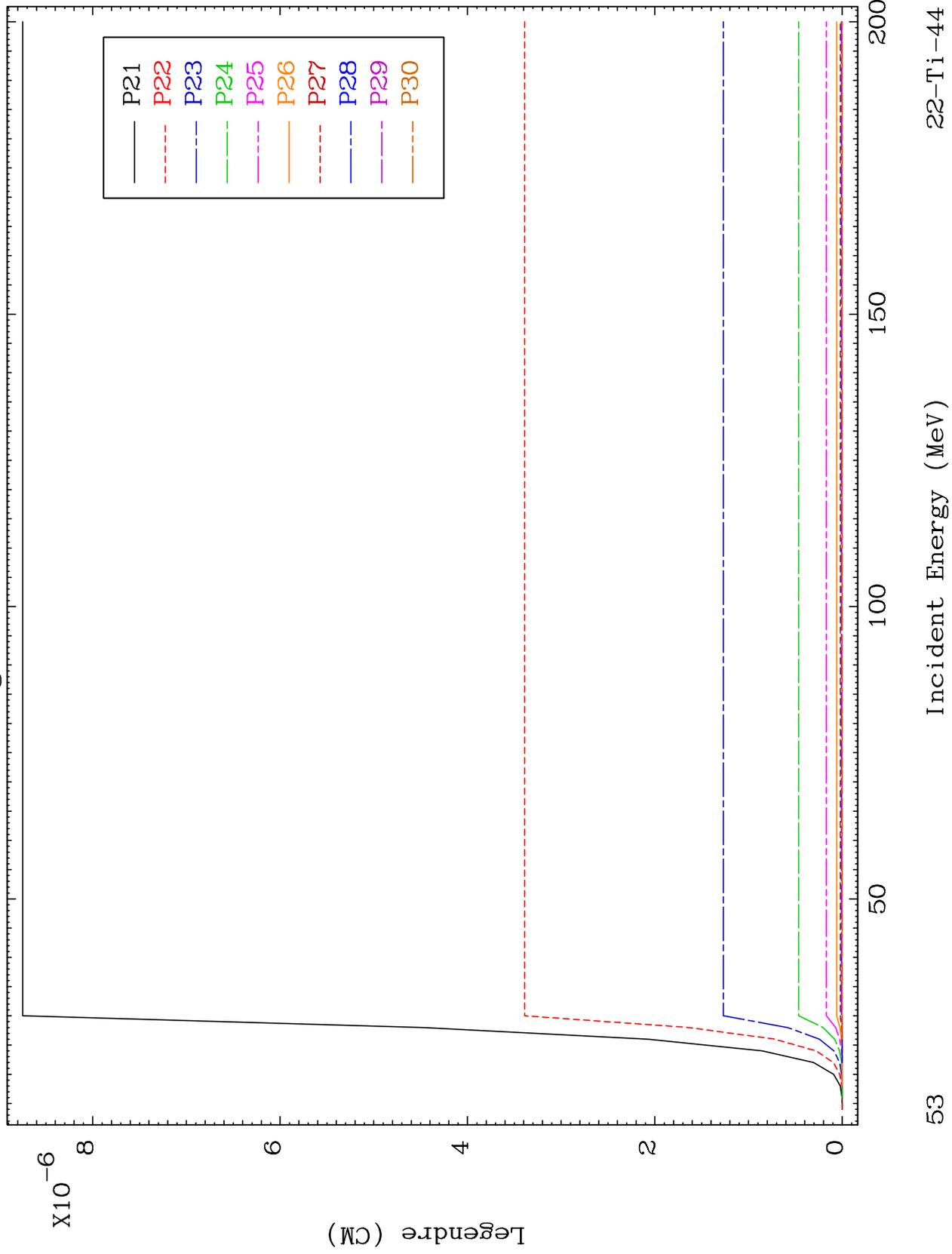
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MAT 2219

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

22-Ti-44



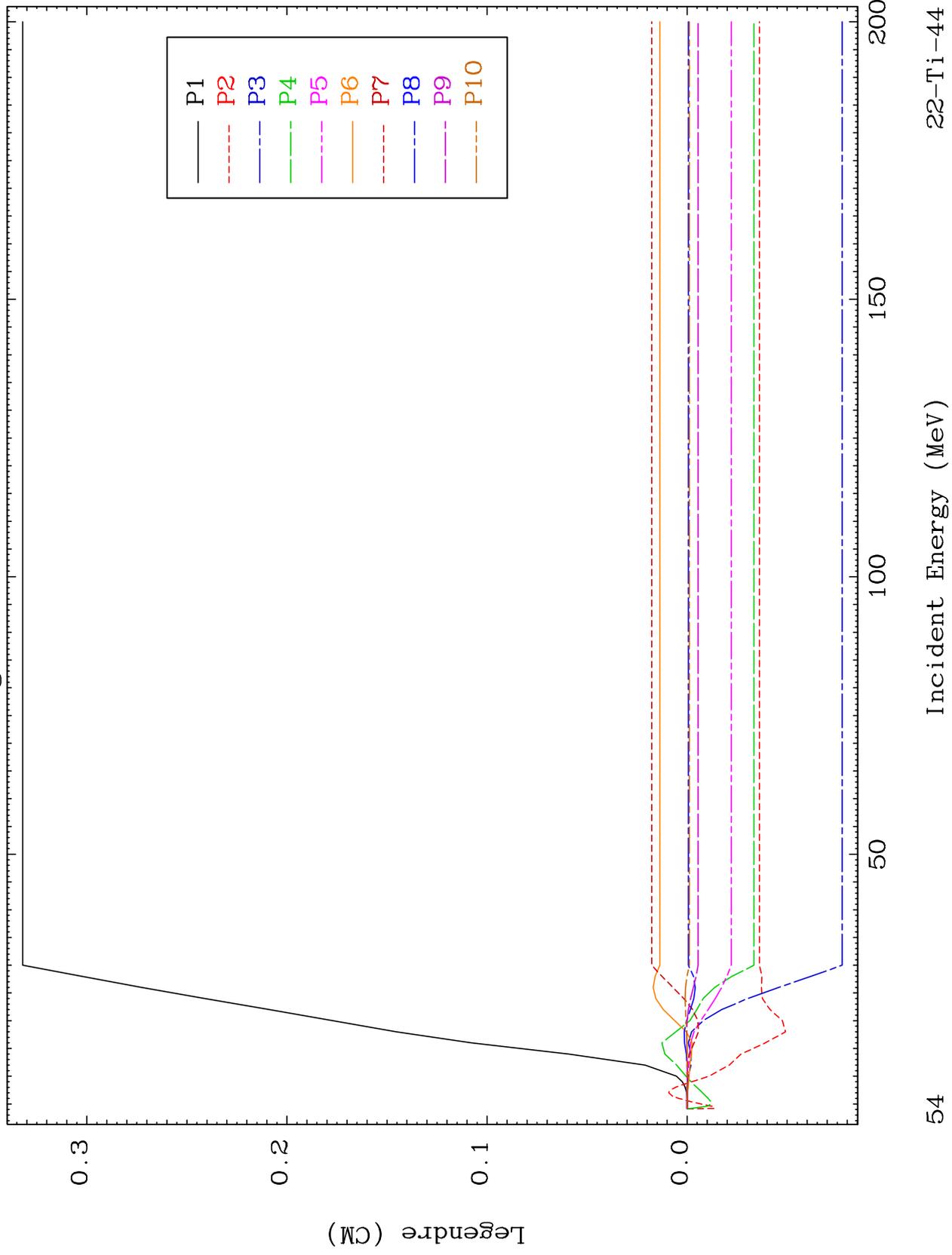
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22-Ti-44

MAT 2219

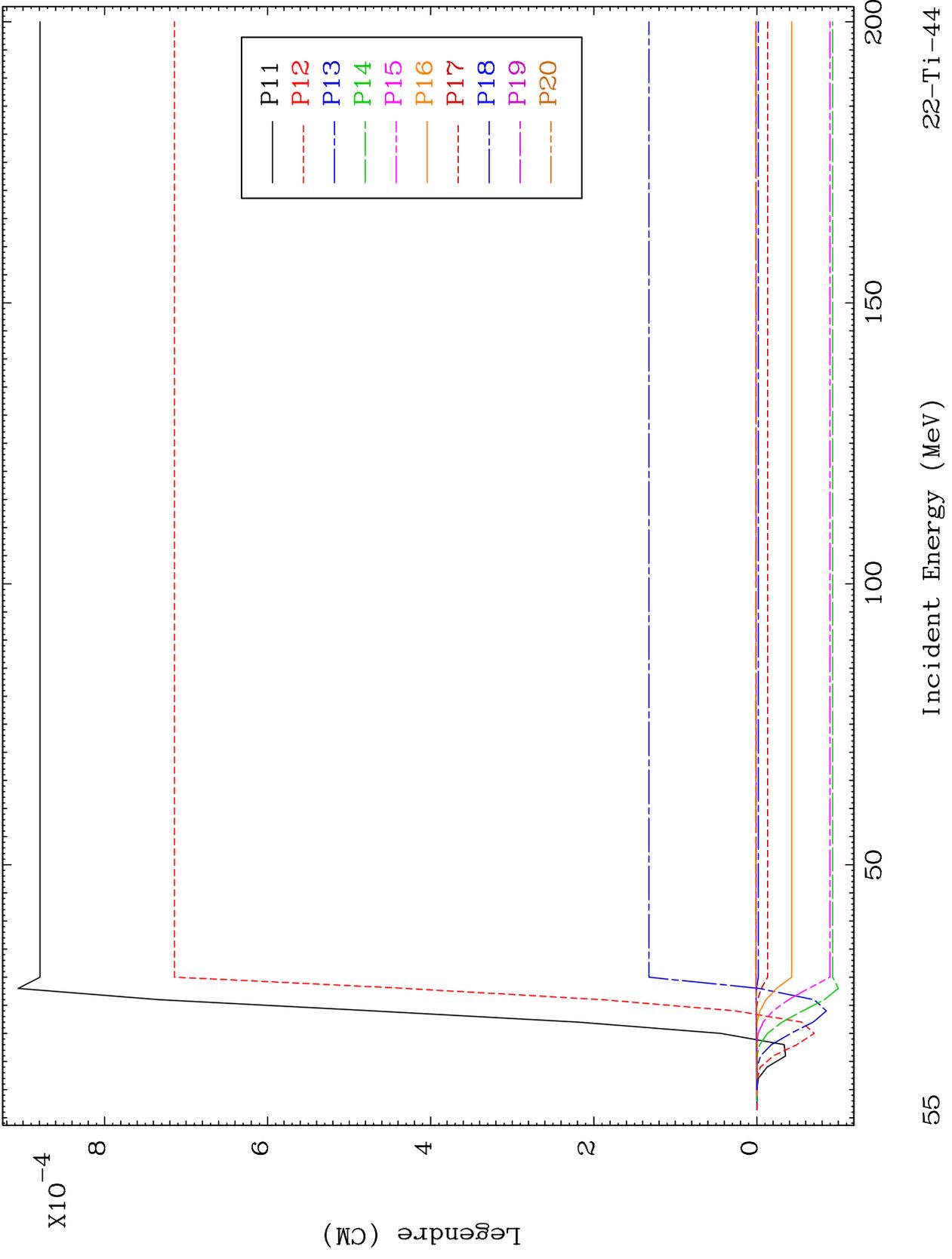
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Legendre Coefficients

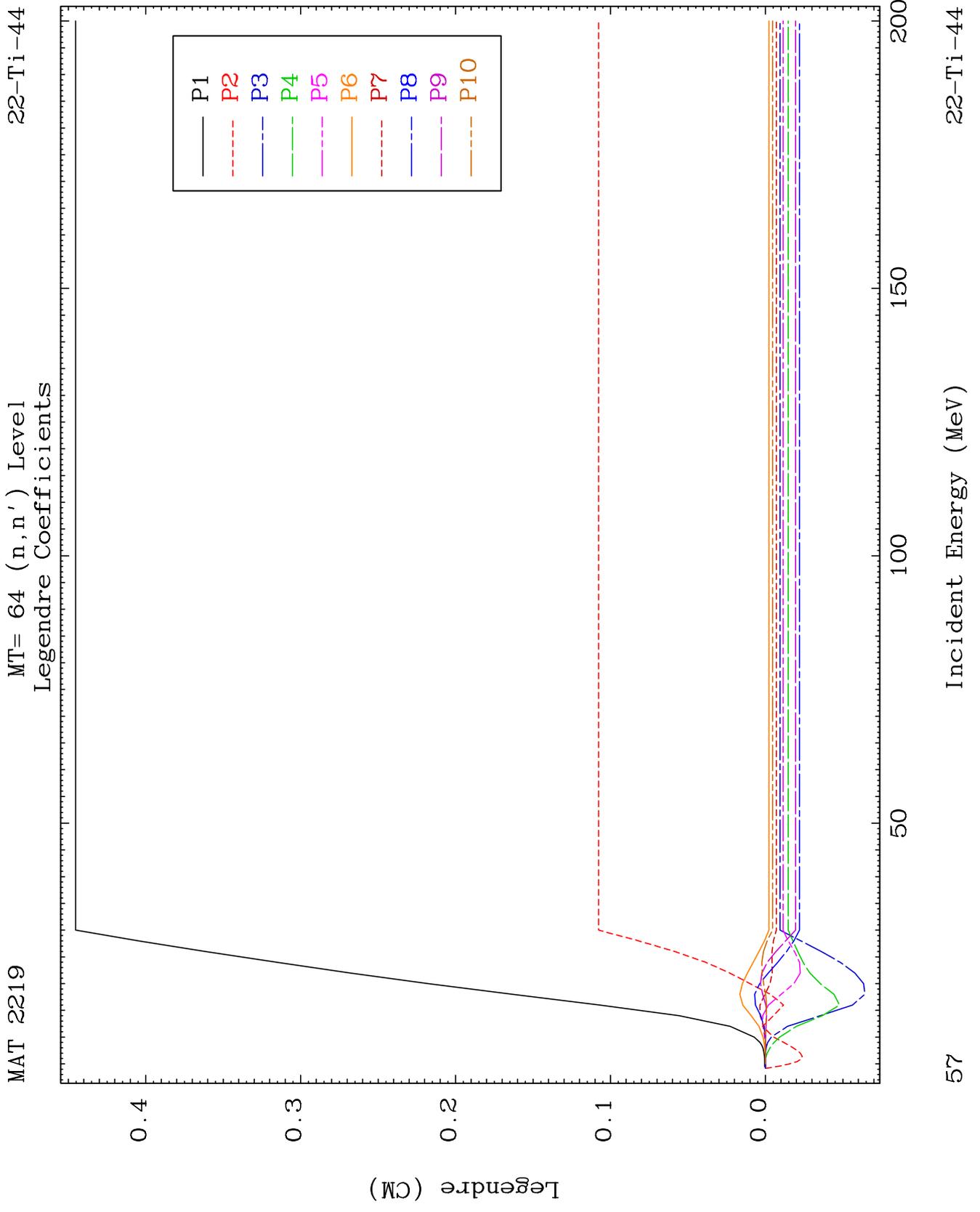
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54

22-Ti-44

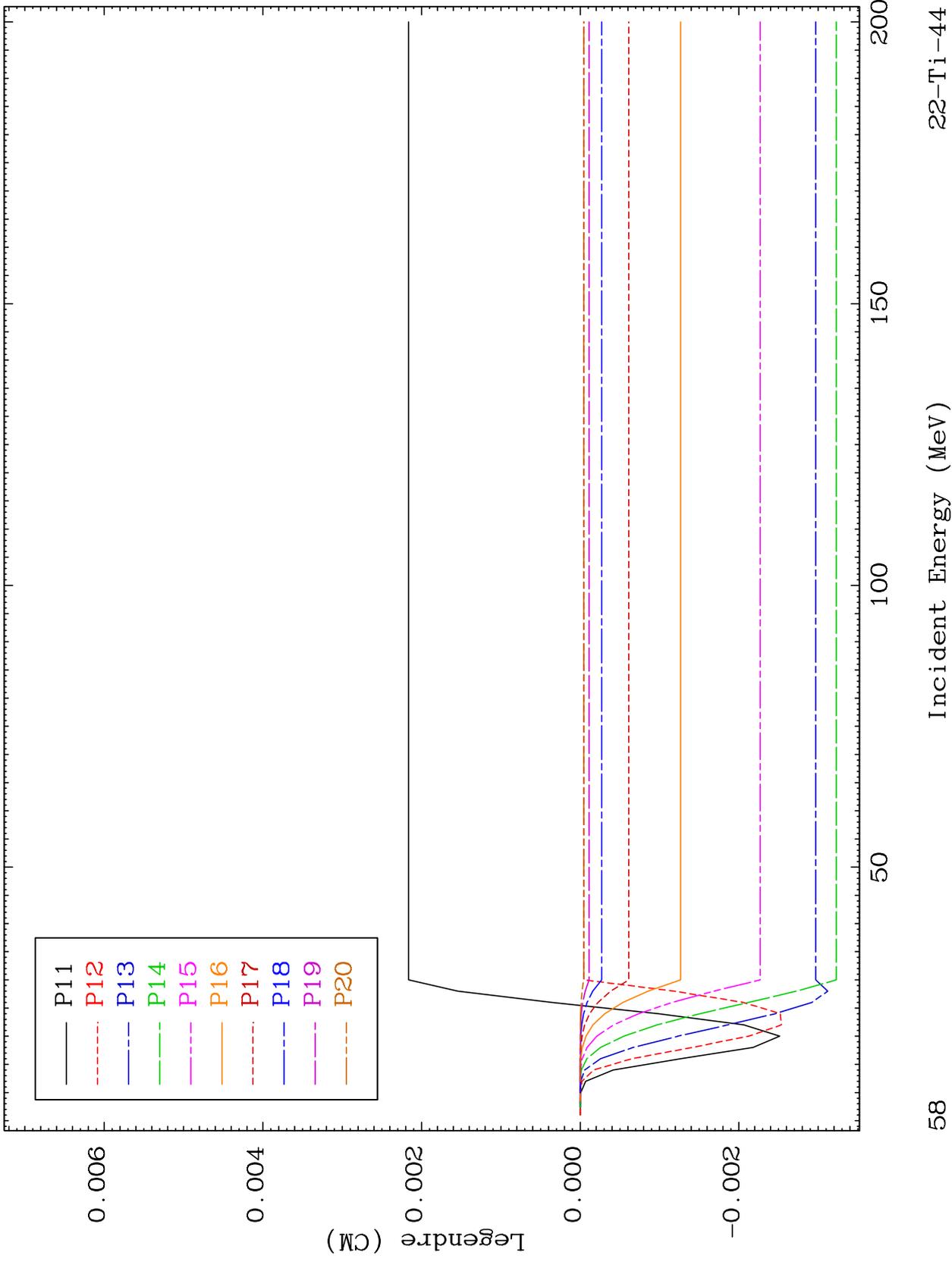




MAT 2219

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

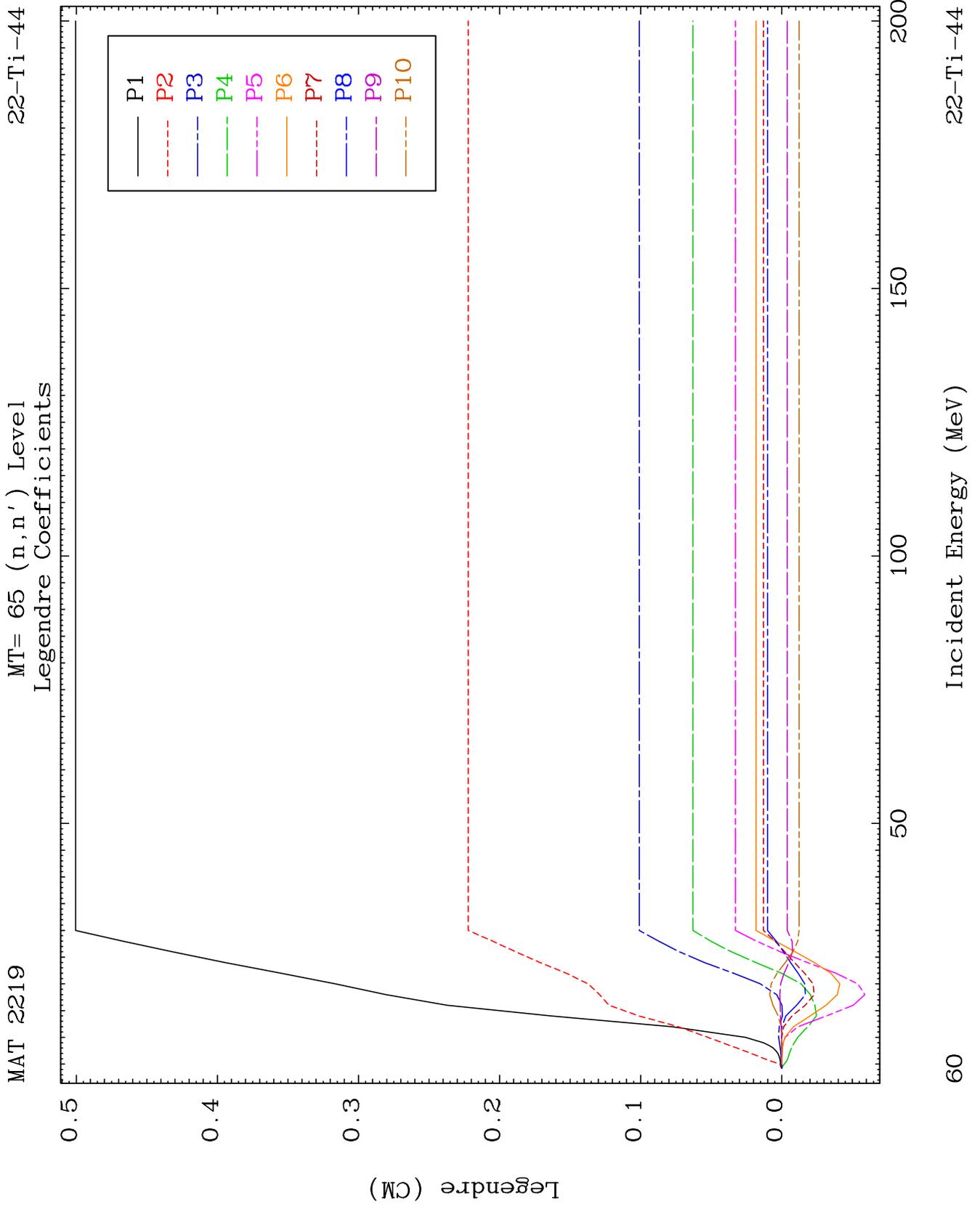
22-Ti-44



58

Incident Energy (MeV)

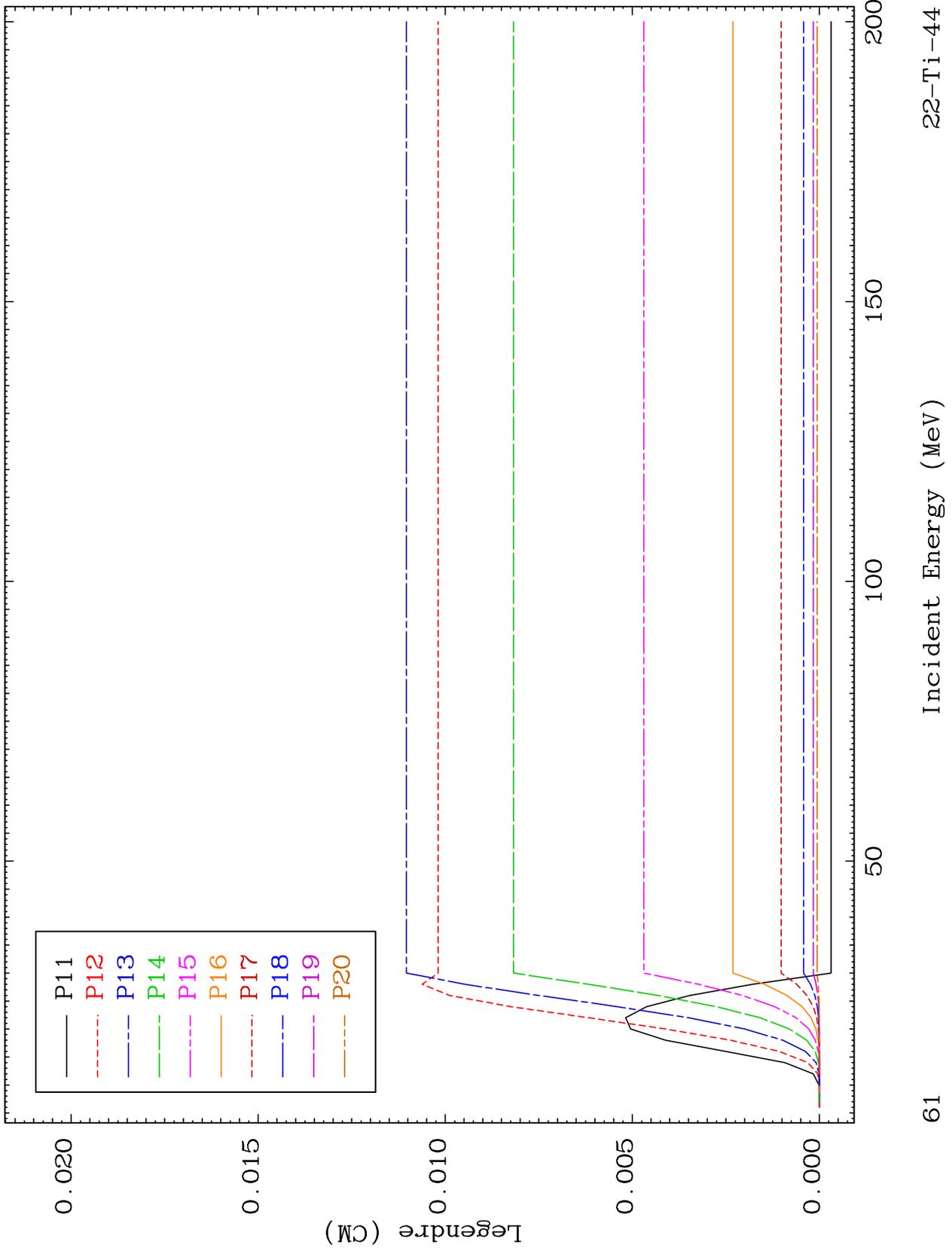
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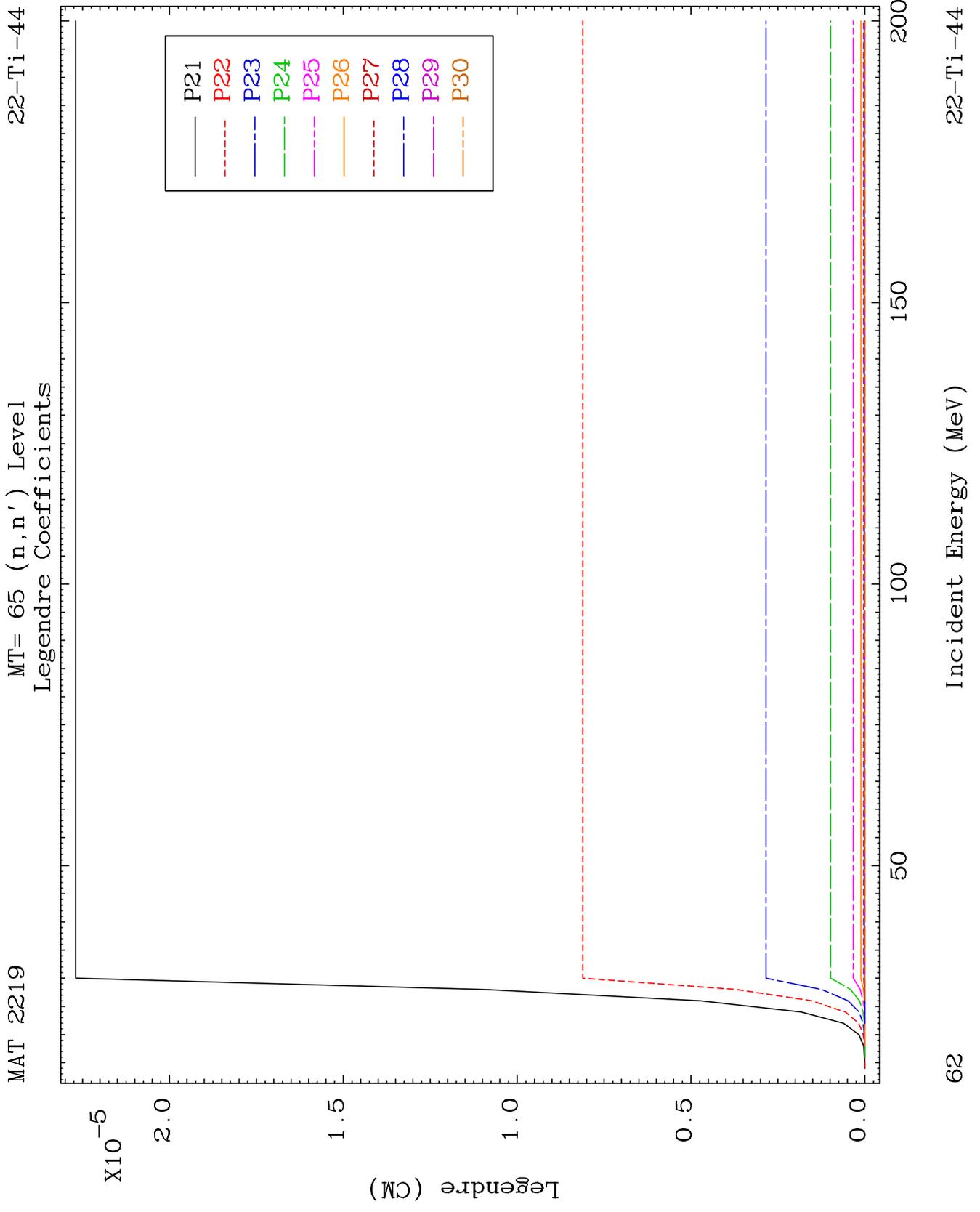


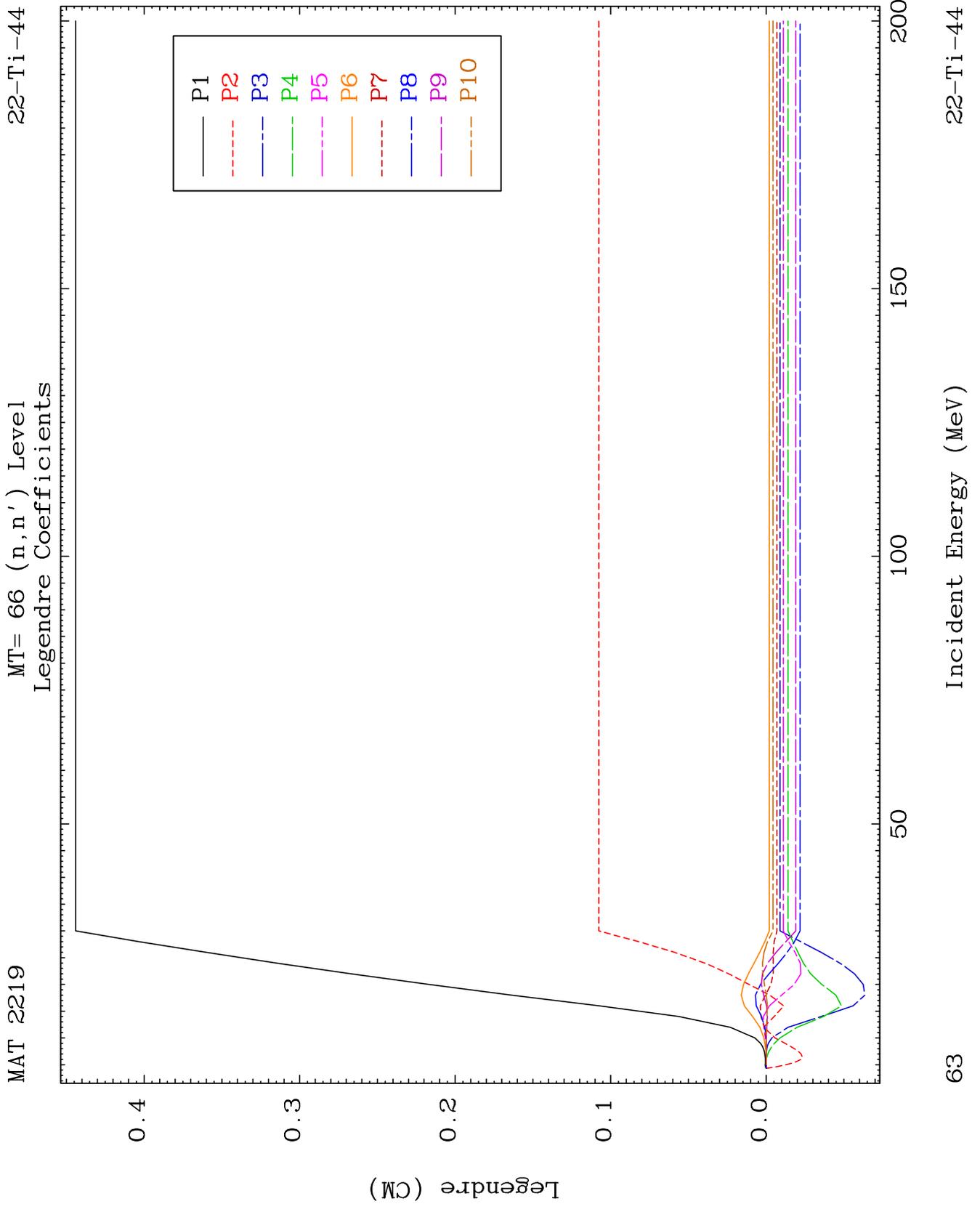
MAT 2219

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

22-Ti-44



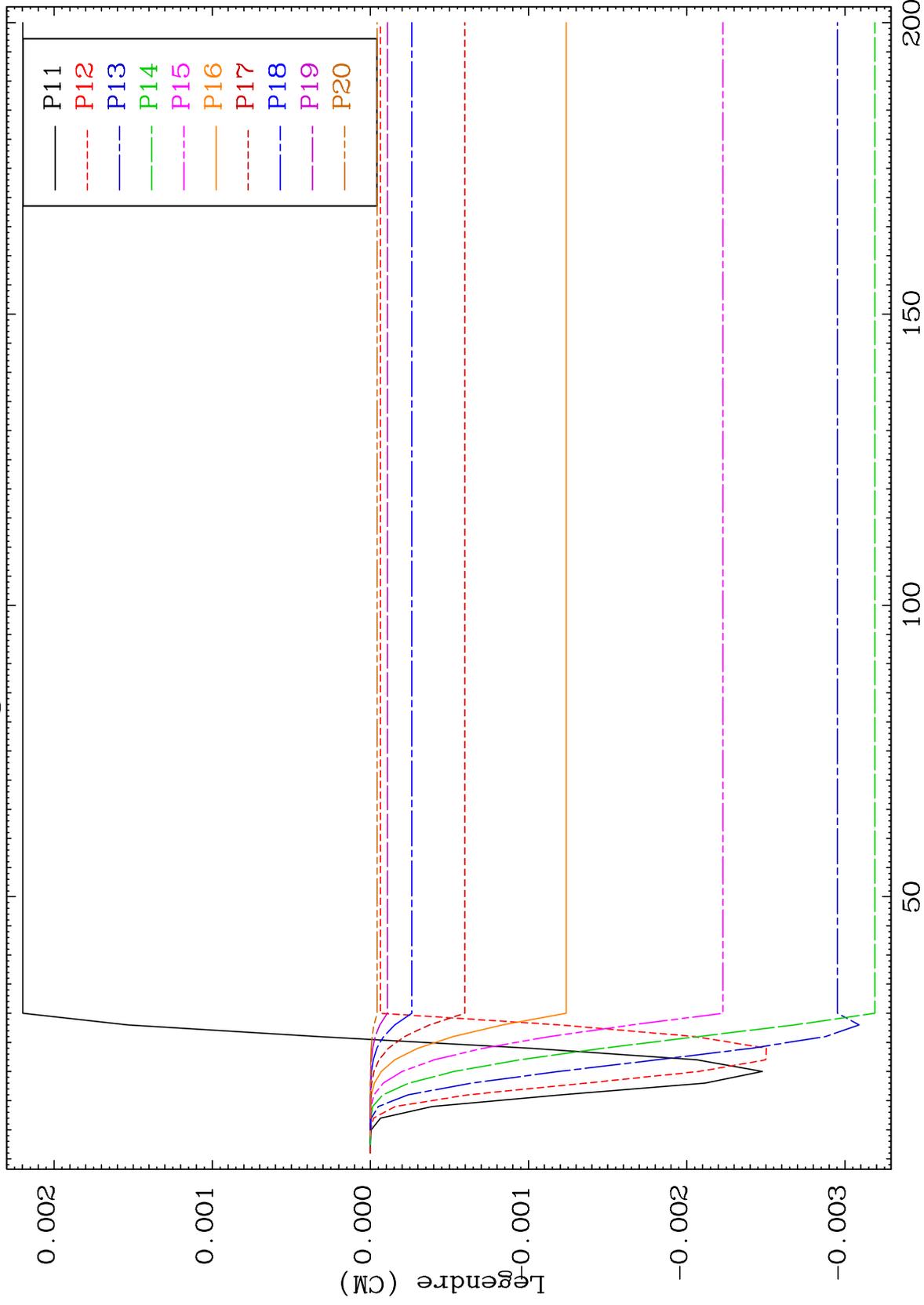




MAT 2219

MT= 66 (n,n') Level
Legendre Coefficients

22-Ti-44

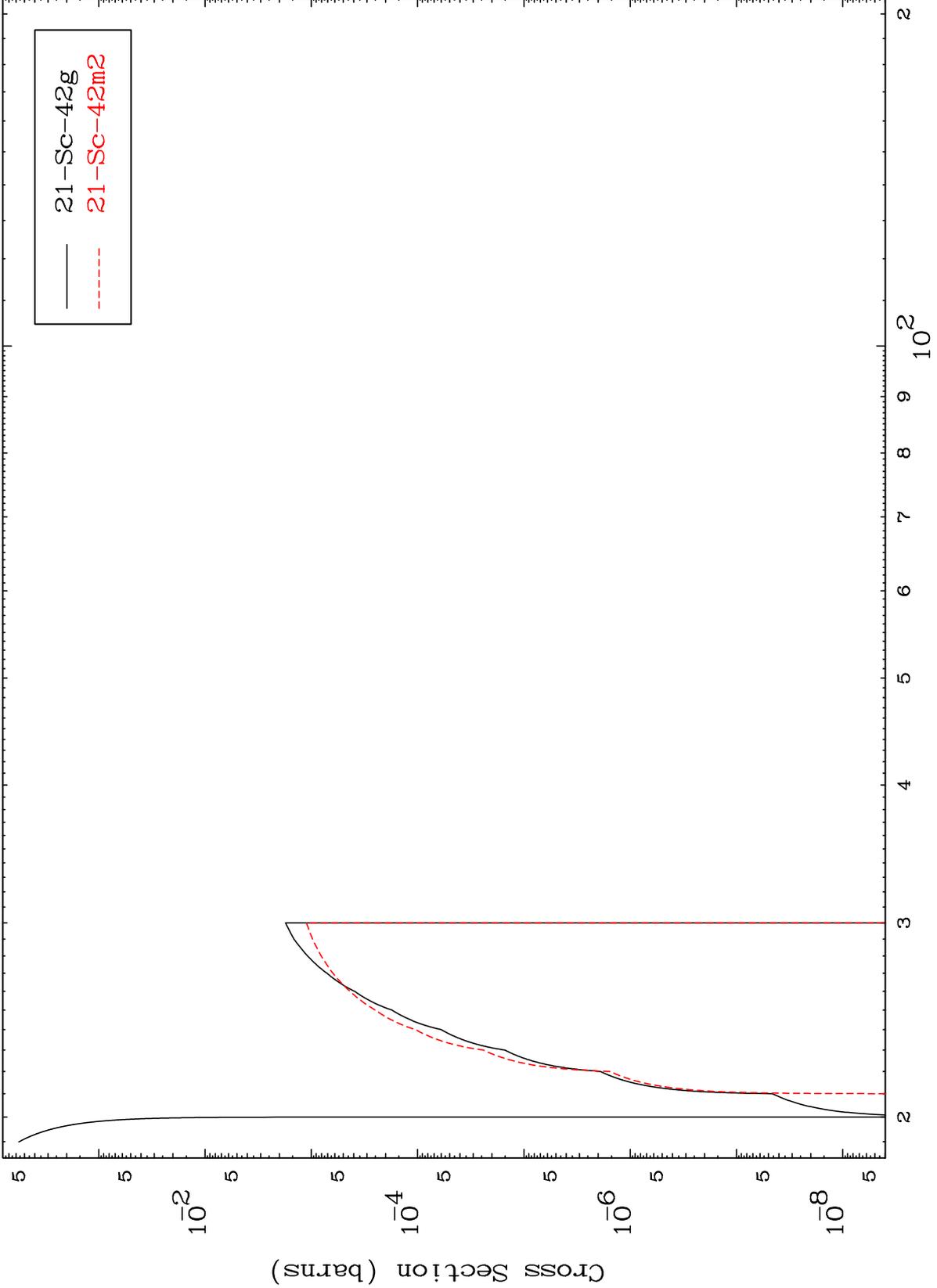


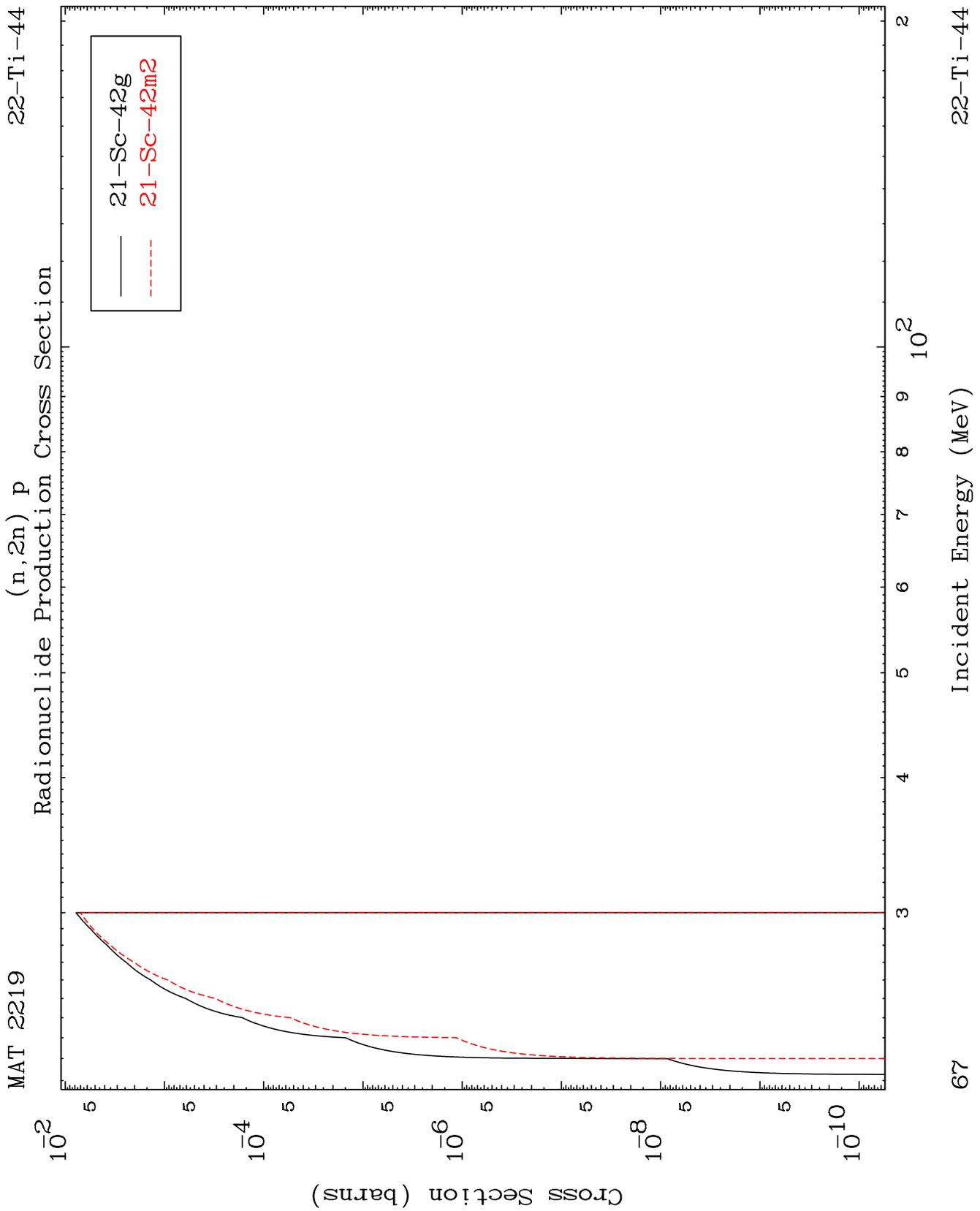
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Incident Energy (MeV)

22-Ti-44

Radionuclide Production Cross Section

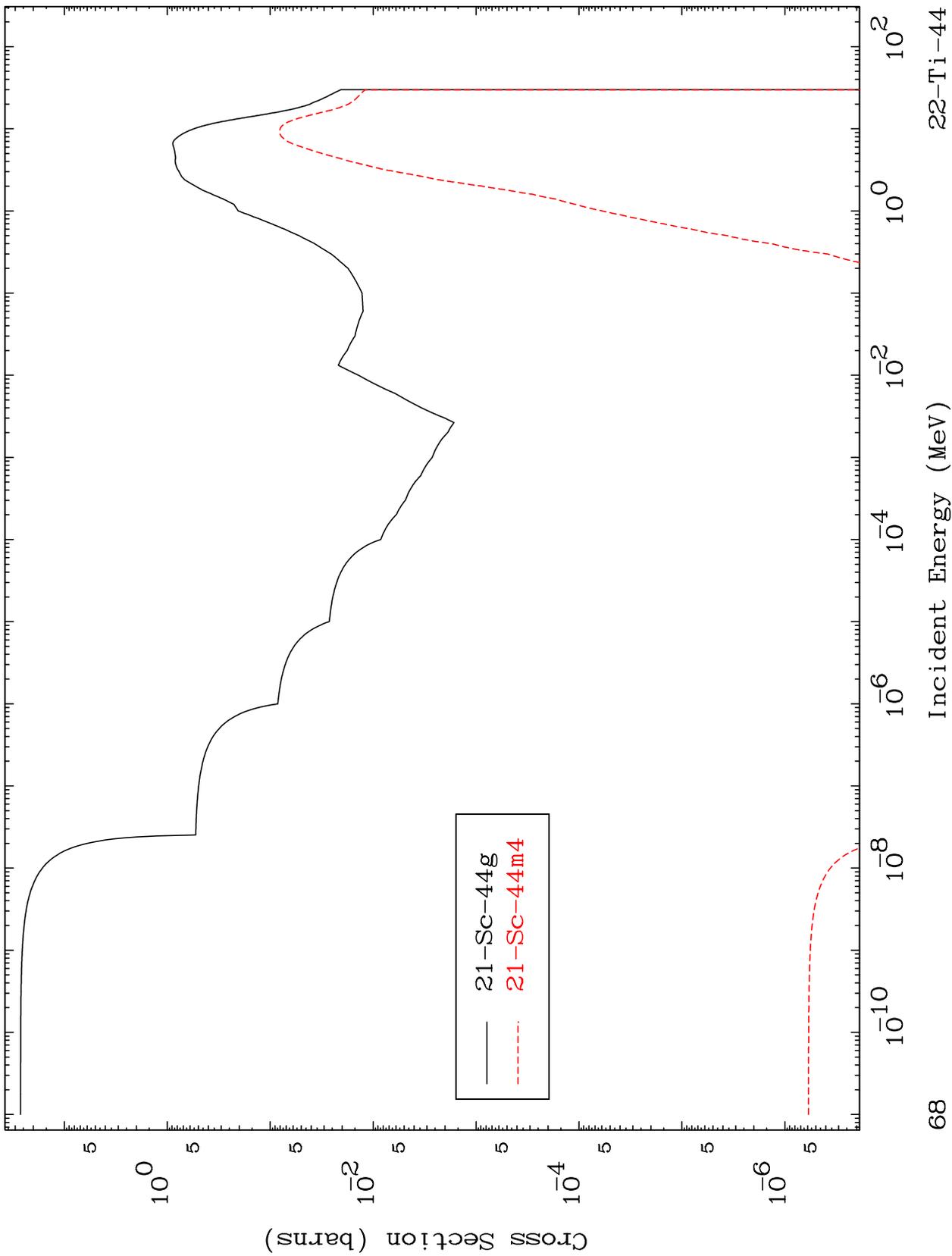




MAT 2219

22-Ti-44

(n,p)
Radionuclide Production Cross Section



(n,t)
Radionuclide Production Cross Section

