

Program EVALPLOT
(Version 2018-1)

by

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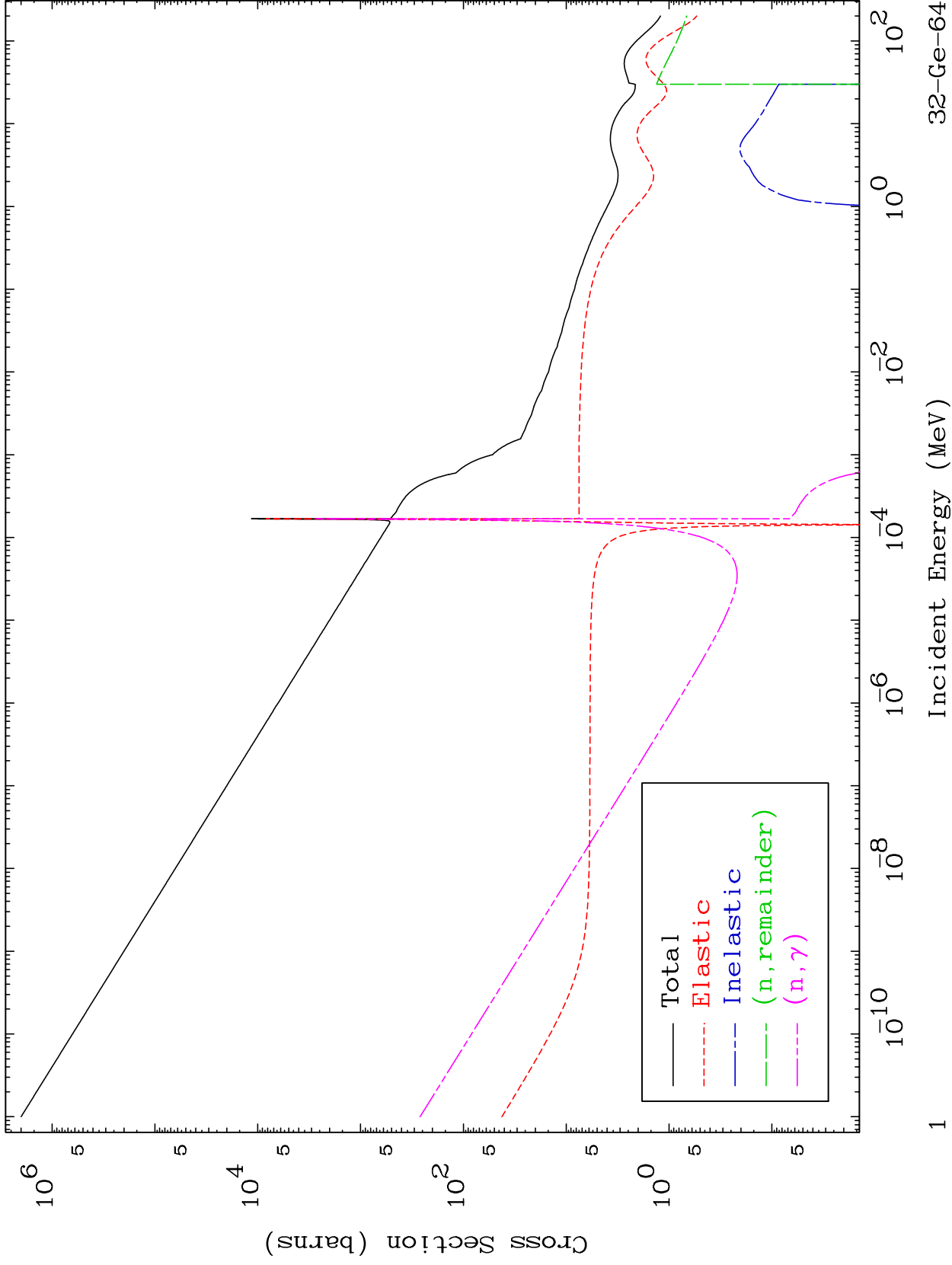
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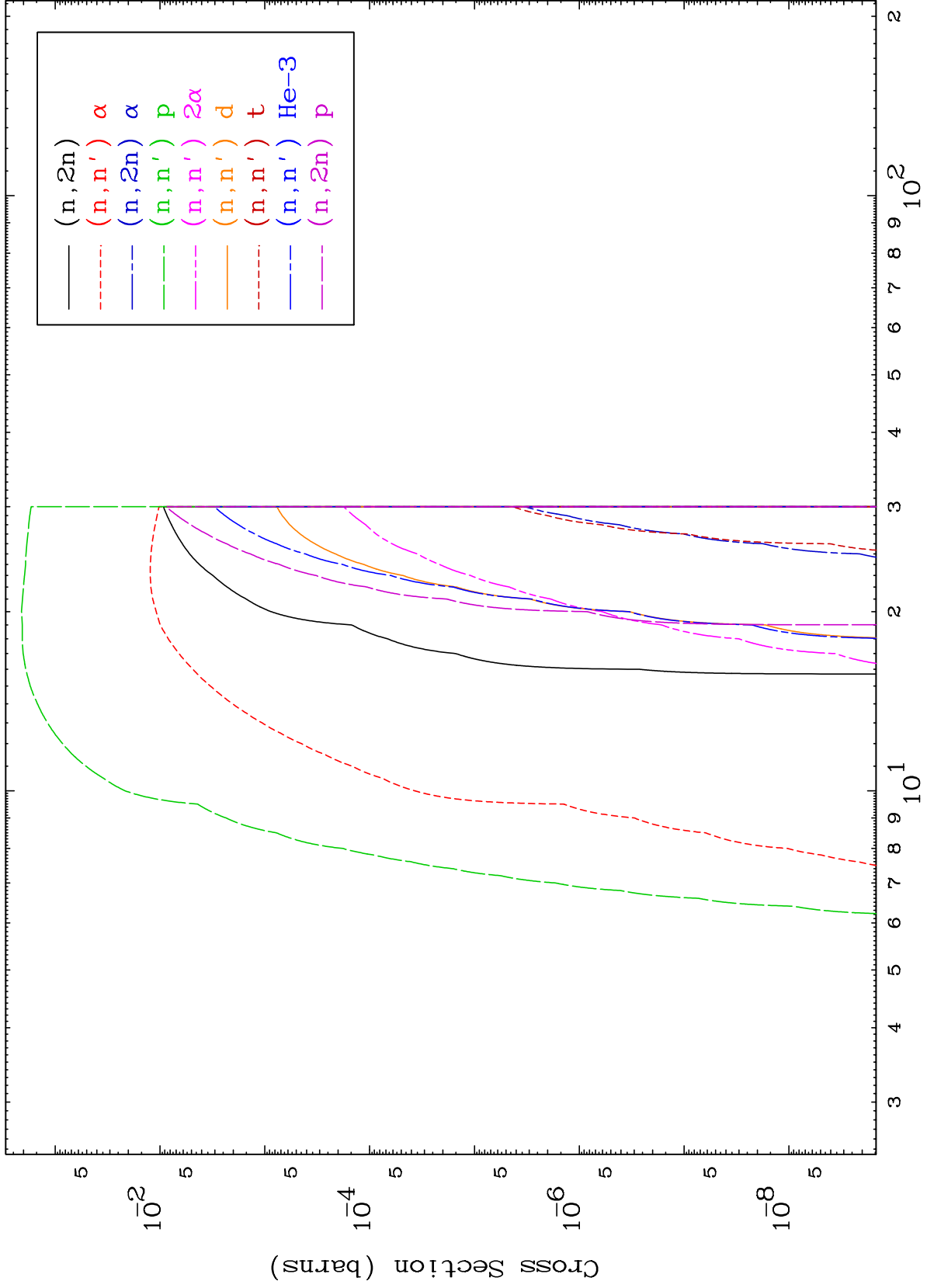
Press Mouse Button to Start

MAT 3207

Major
293 Kelvin Cross Sections

32-Ge-64

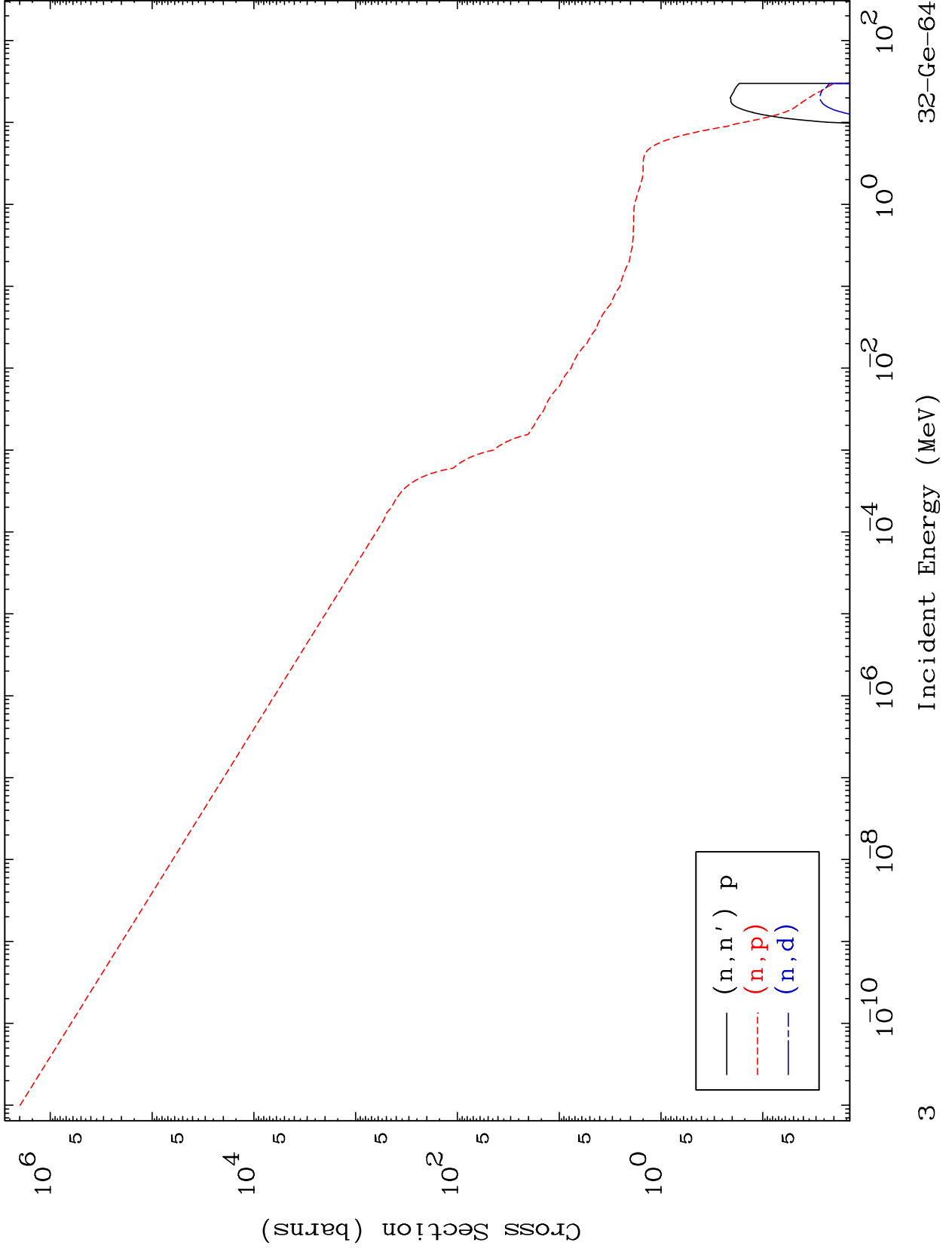




MAT 3207

Charged Particle
293 Kelvin Cross Sections

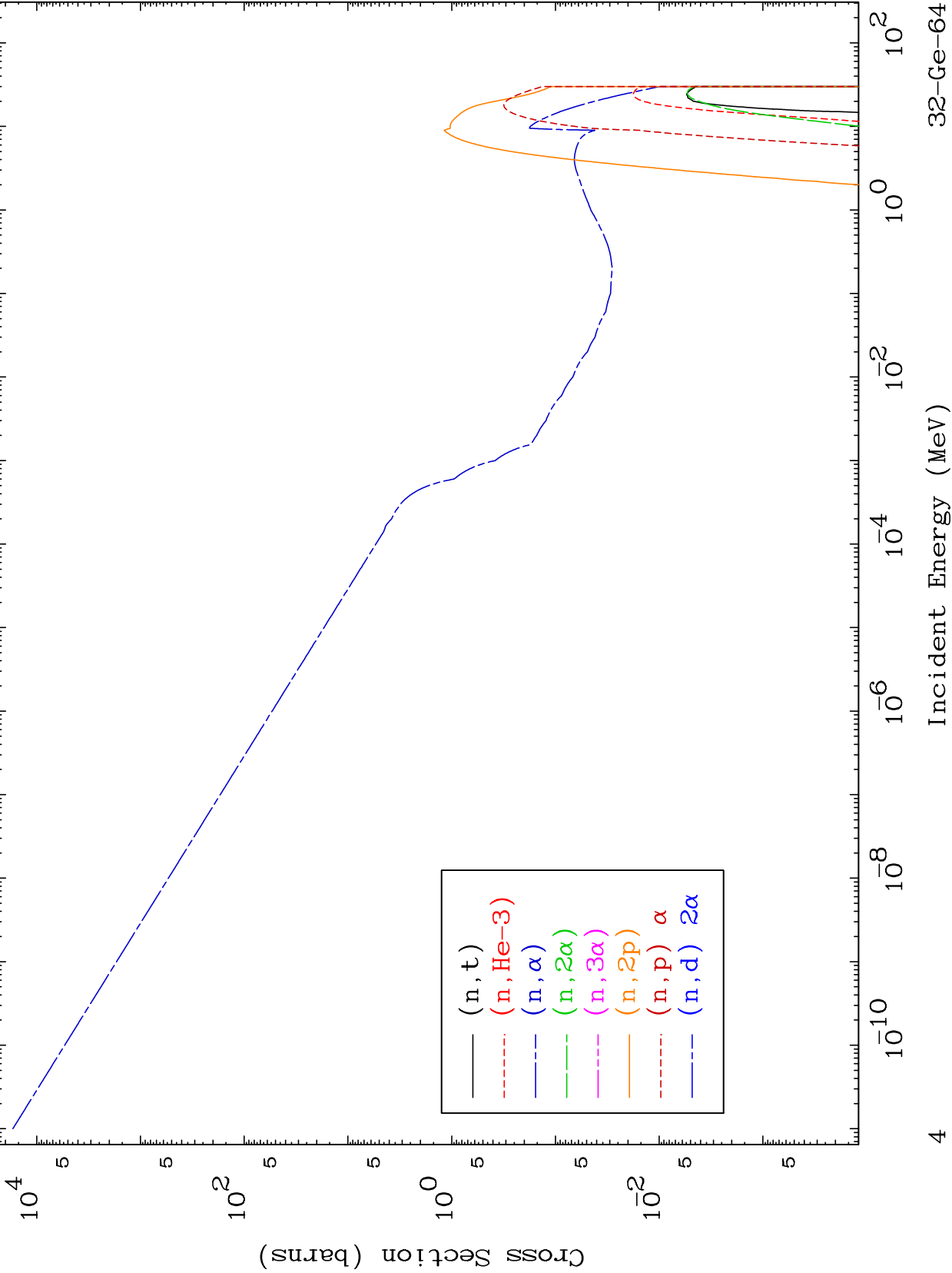
³²Ge-64



MAT 3207

Charged Particle
293 Kelvin Cross Sections

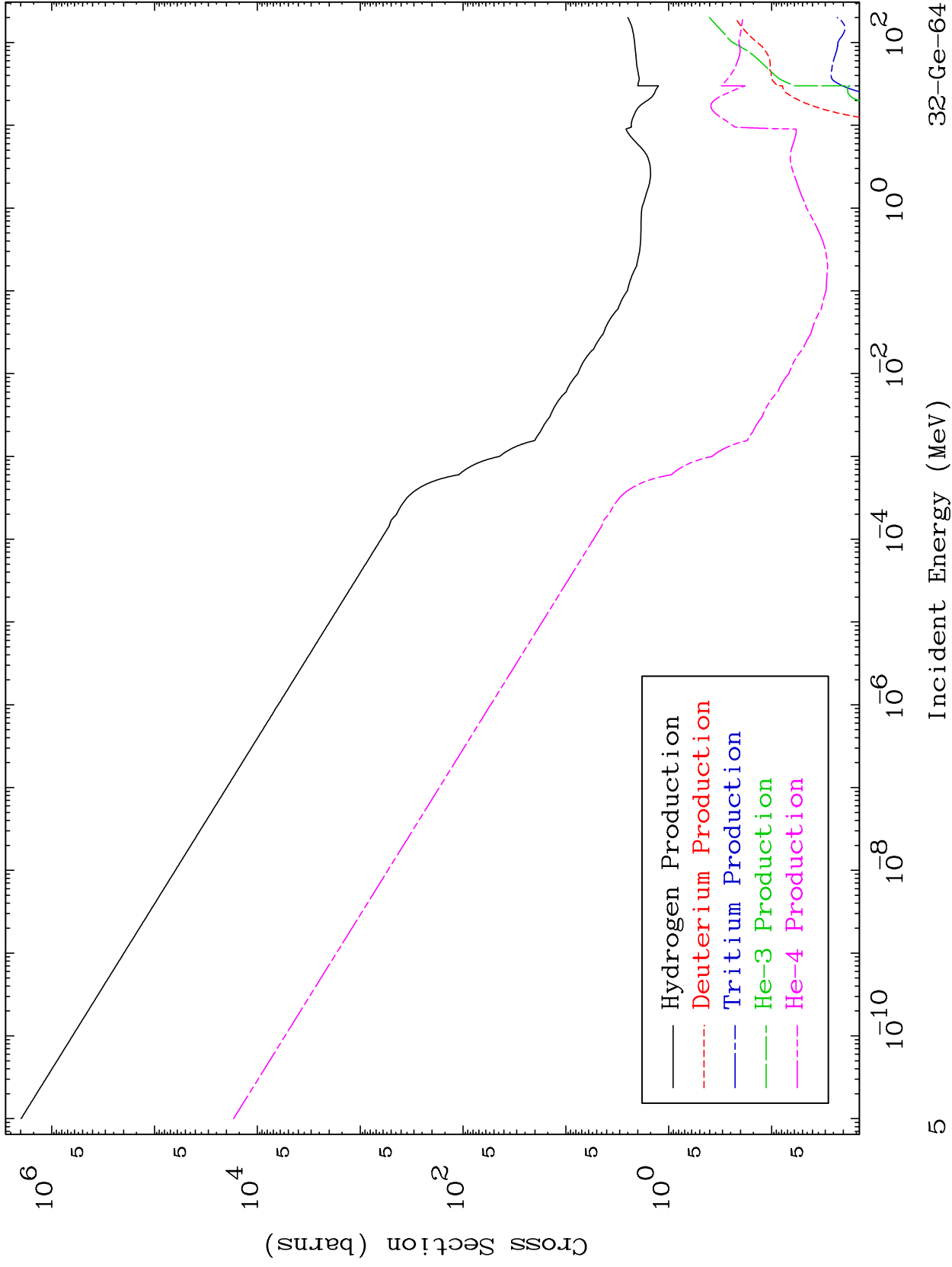
32-Ge-64

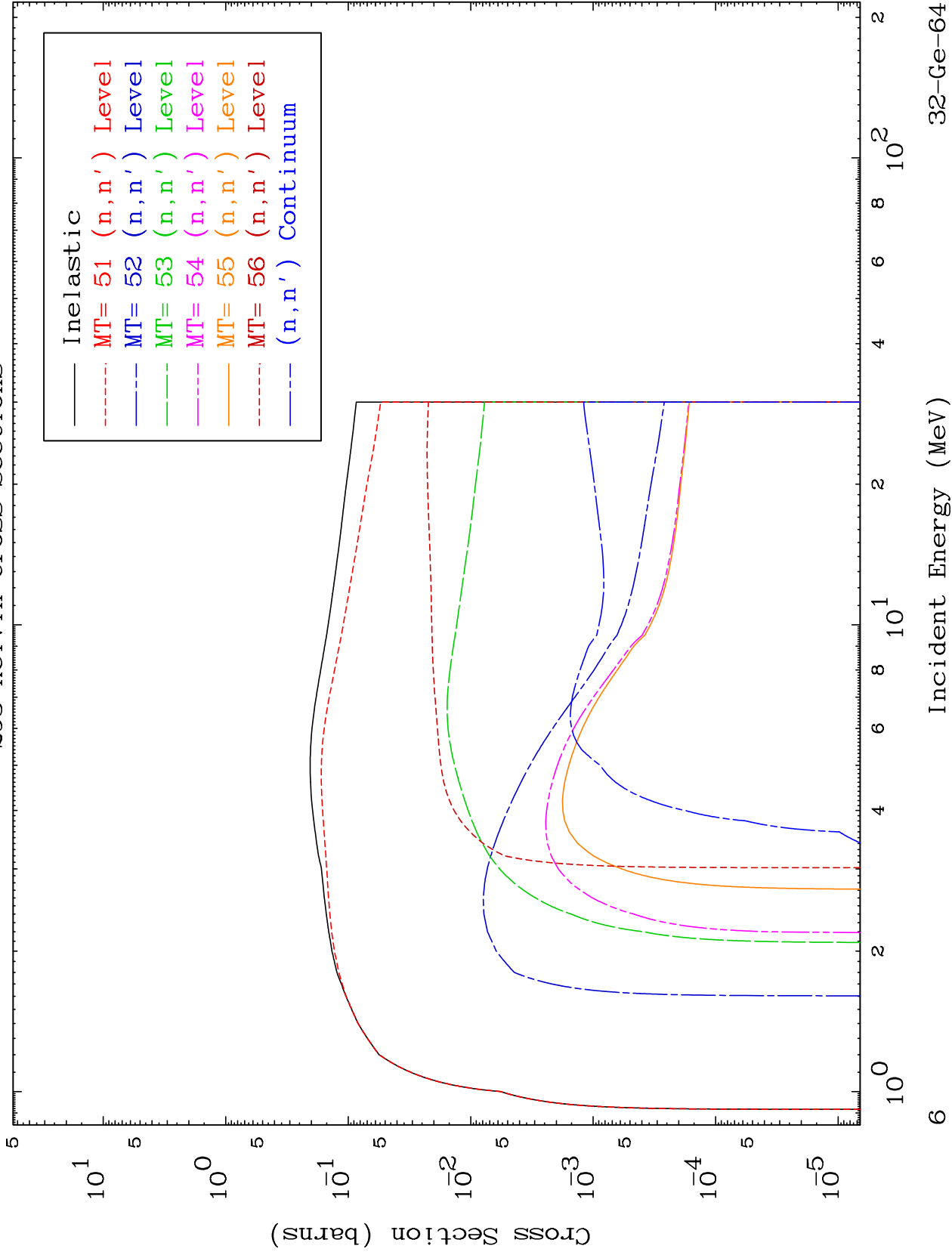


MAT 3207

Particle Production
293 Kelvin Cross Sections

32-Ge-64

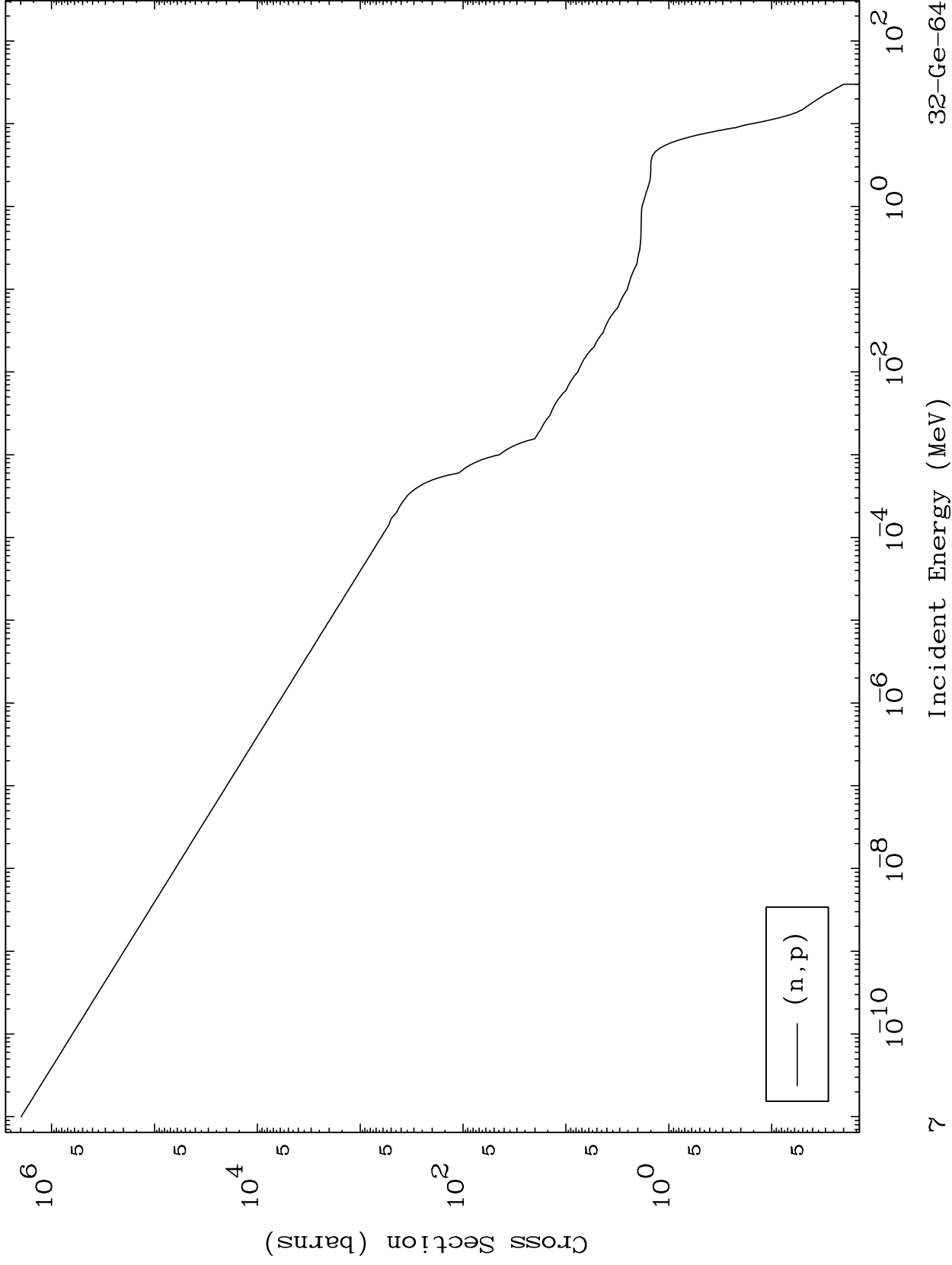




MAT 3207

(n,p) Levels
293 Kelvin Cross Sections

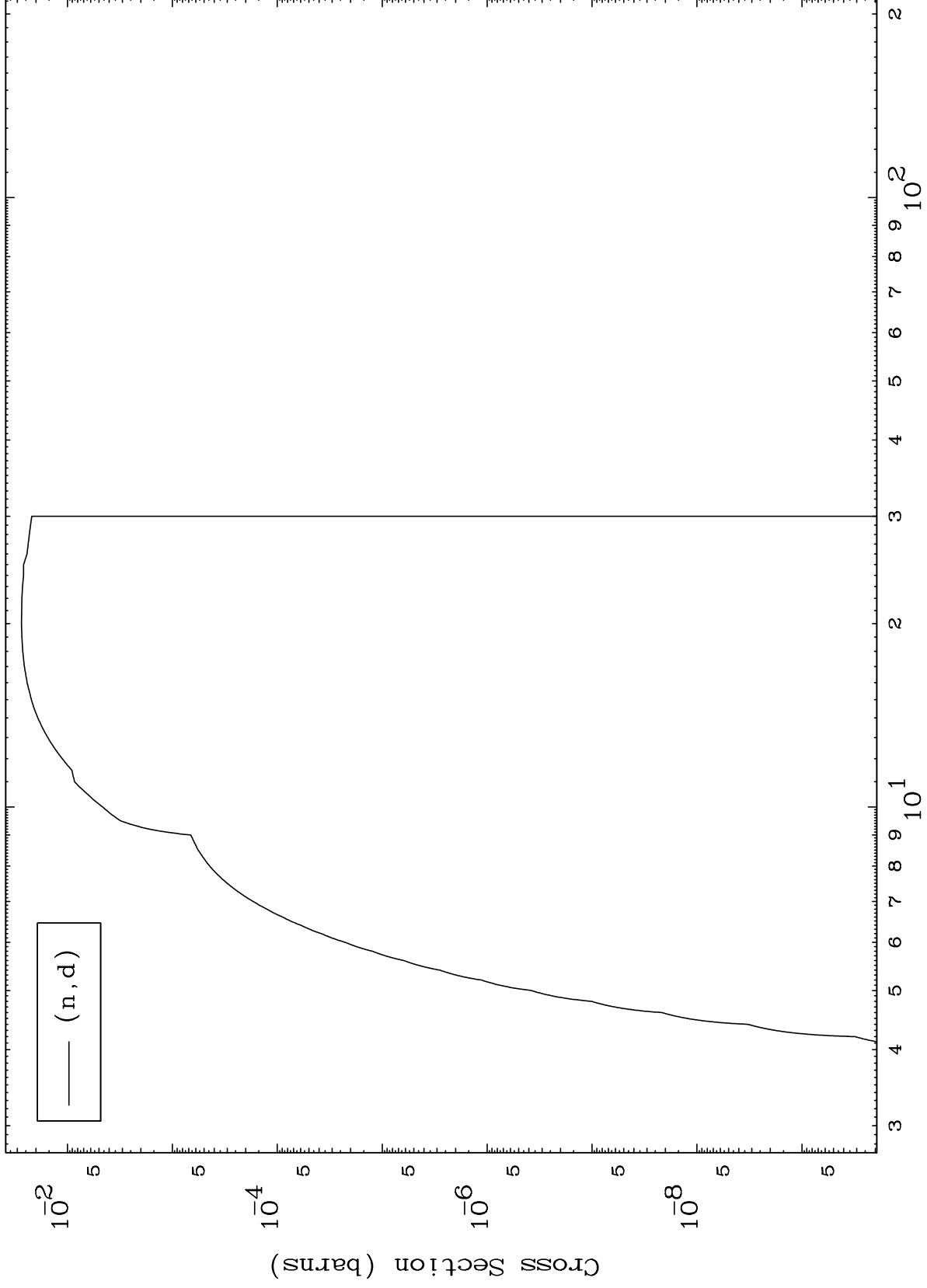
³²Ge-64



MAT 3207

(n,d) Levels
293 Kelvin Cross Sections

³²Ge-64



(n,d)

Incident Energy (MeV)

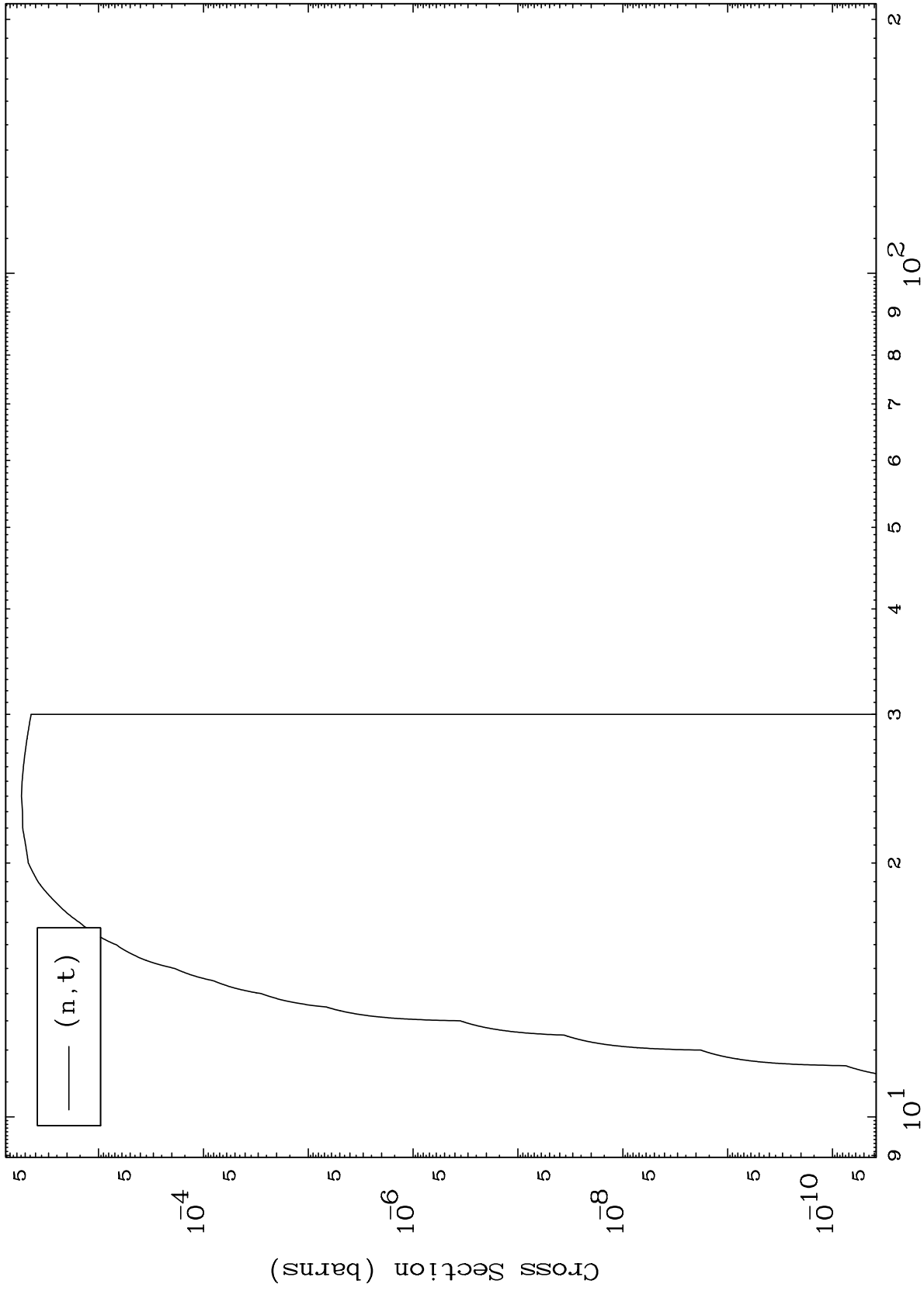
³²Ge-64

8

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(n,t) Levels
293 Kelvin Cross Sections

³²Ge-64



9

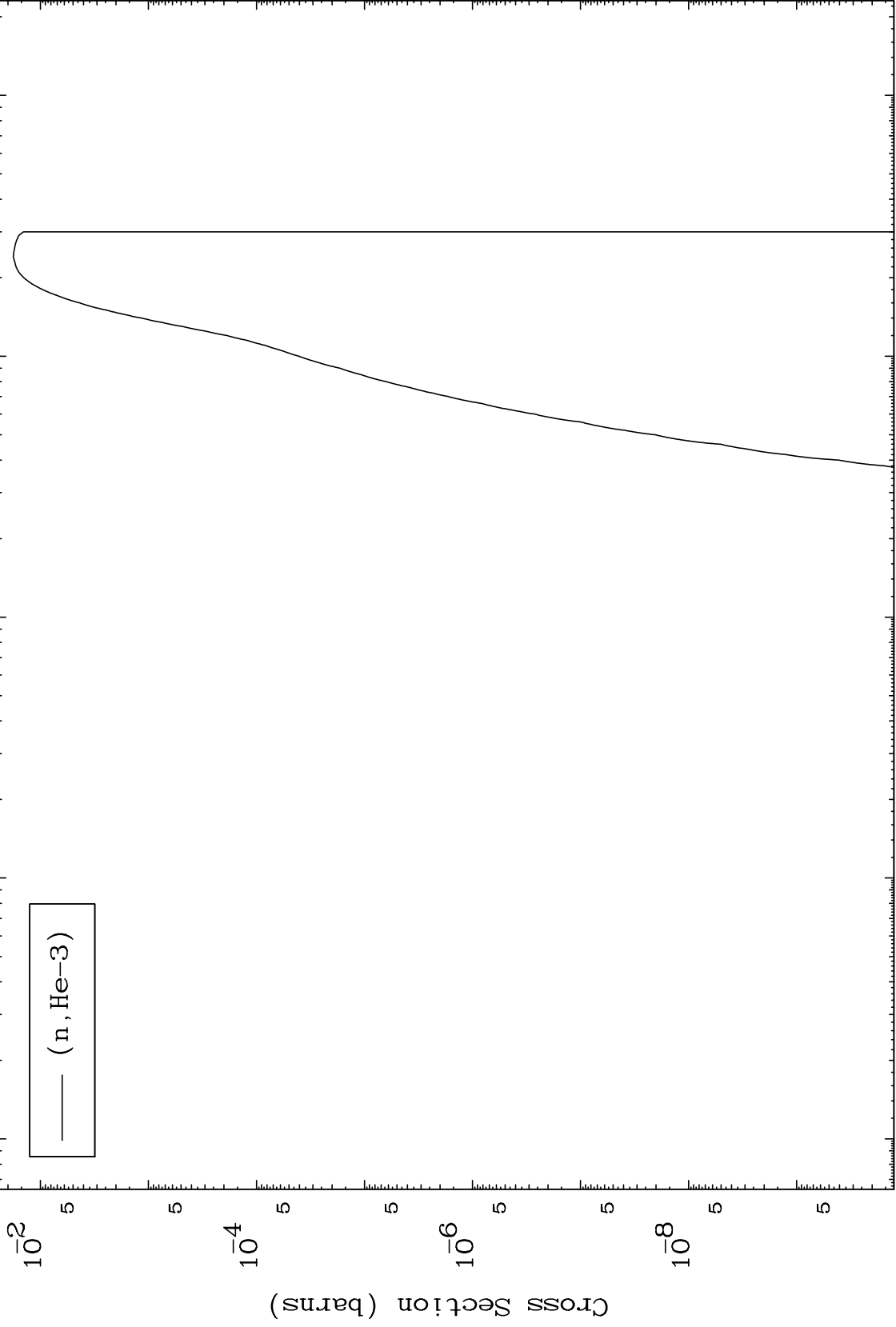
Incident Energy (MeV)

³²Ge-64

MAT 3207

(n,He3) Levels
293 Kelvin Cross Sections

32-Ge-64



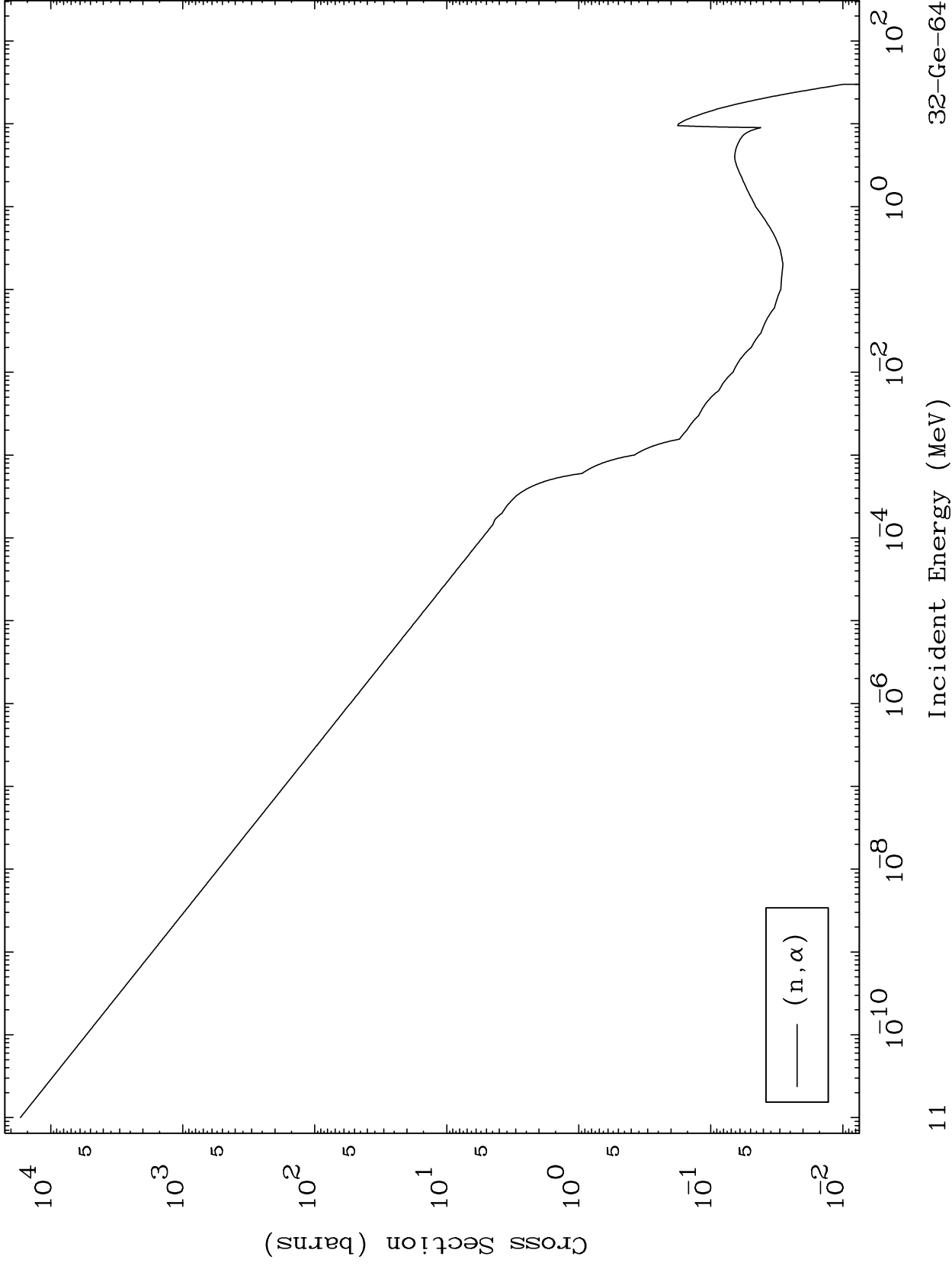
32-Ge-64

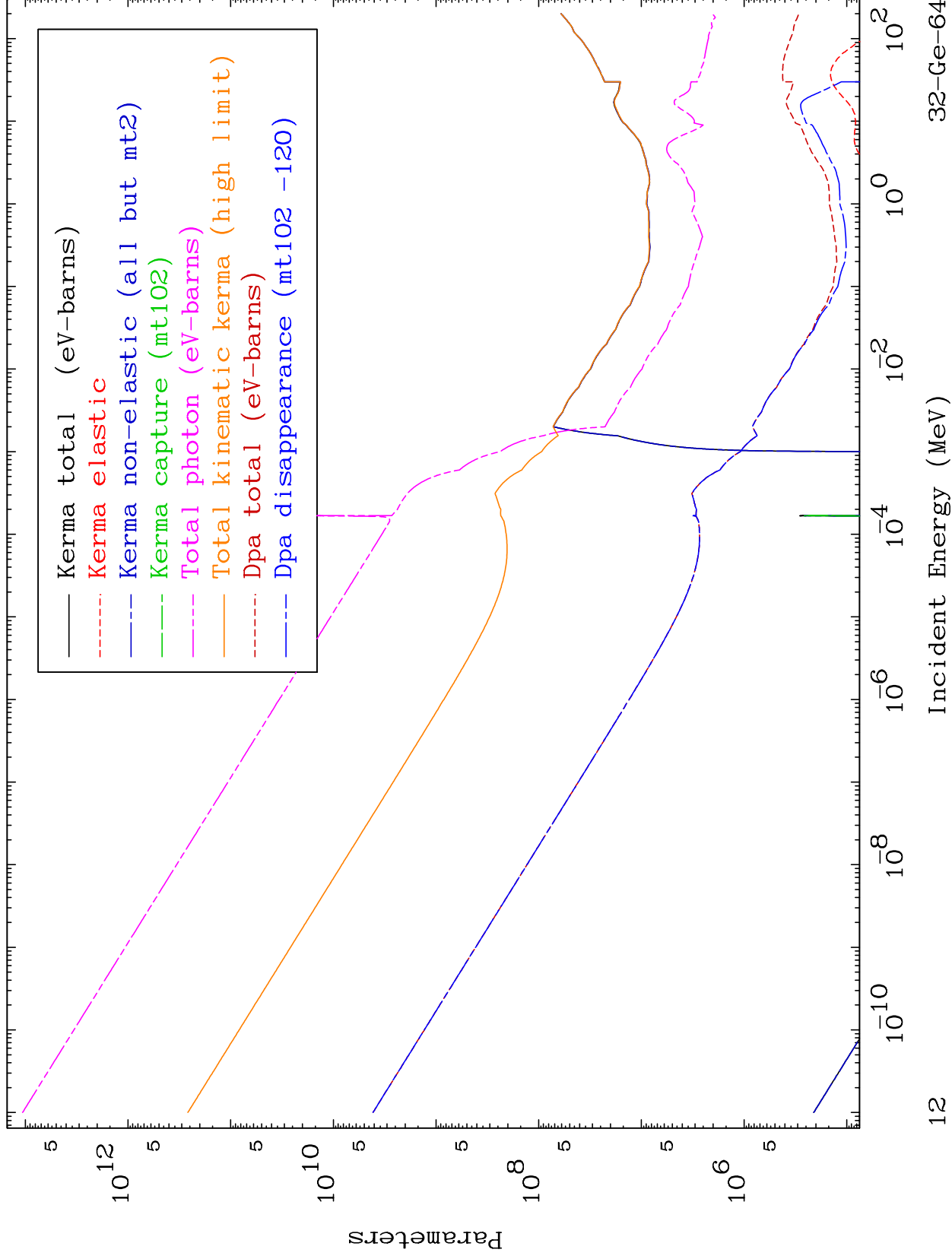
Incident Energy (MeV)

MAT 3207

(n,α) Levels
293 Kelvin Cross Sections

32-Ge-64

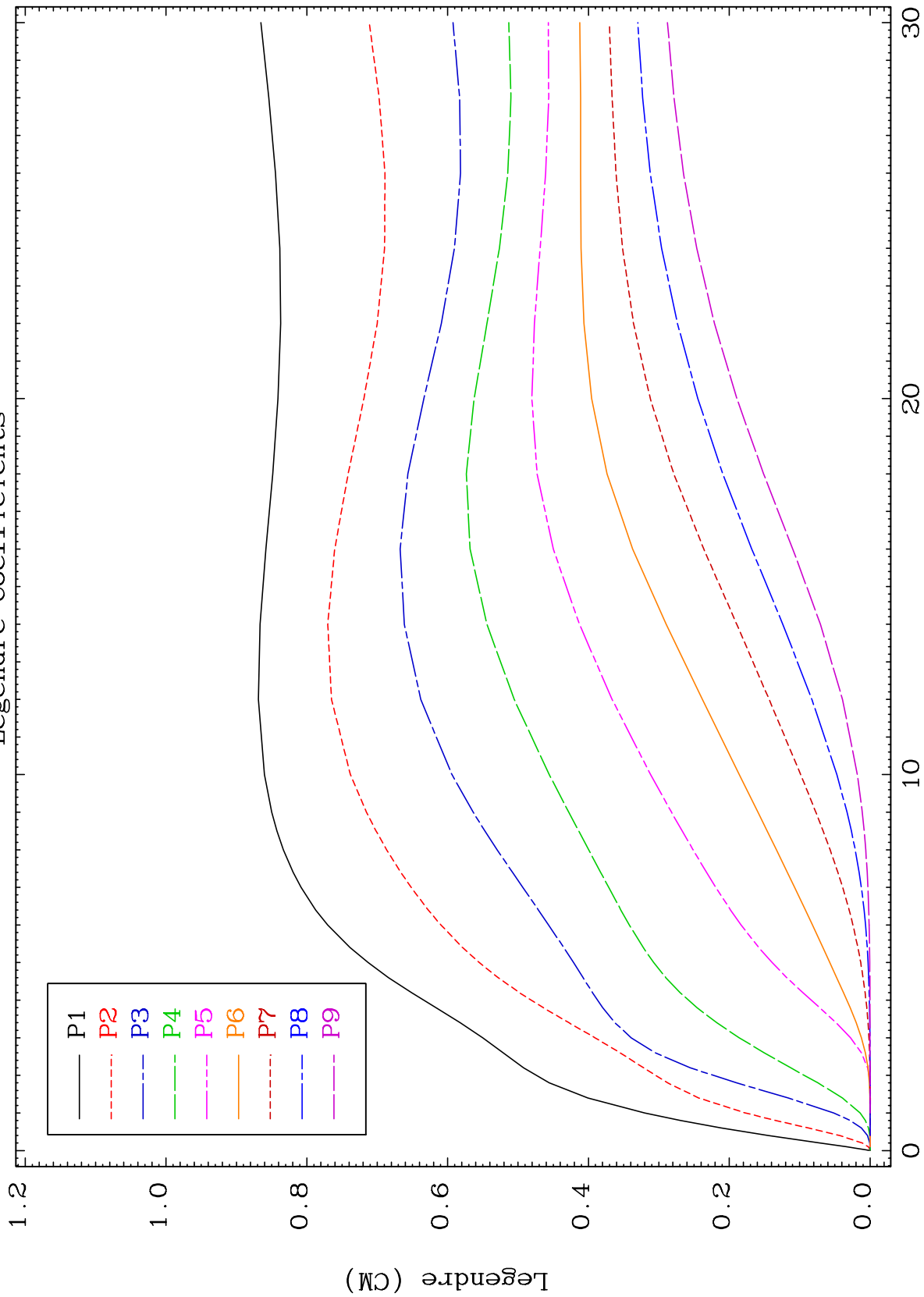




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Elastic Legendre Coefficients

³²Ge-64



13

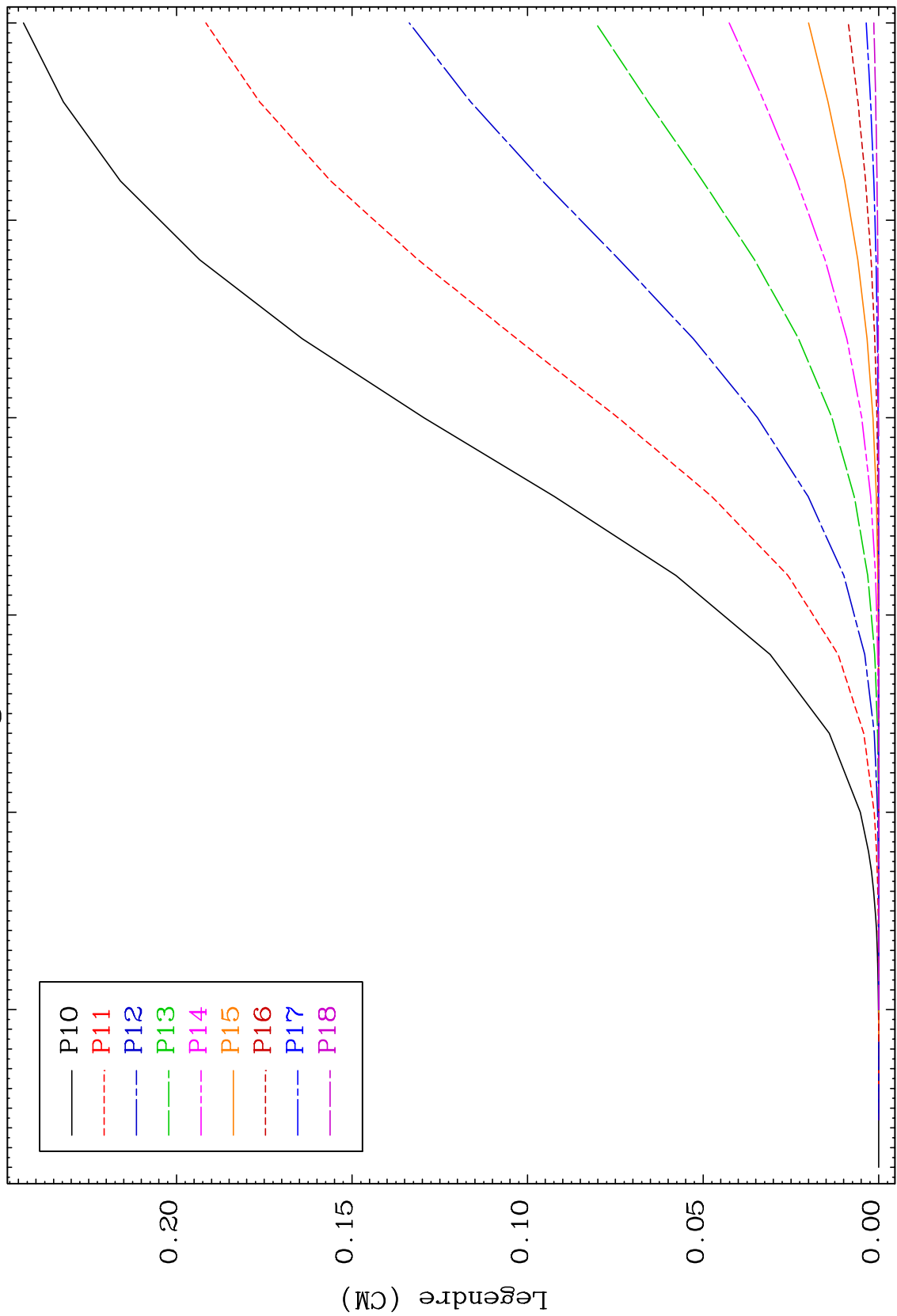
Incident Energy (MeV)

³²Ge-64

MAT 3207

Elastic Legendre Coefficients

³²Ge-64



14

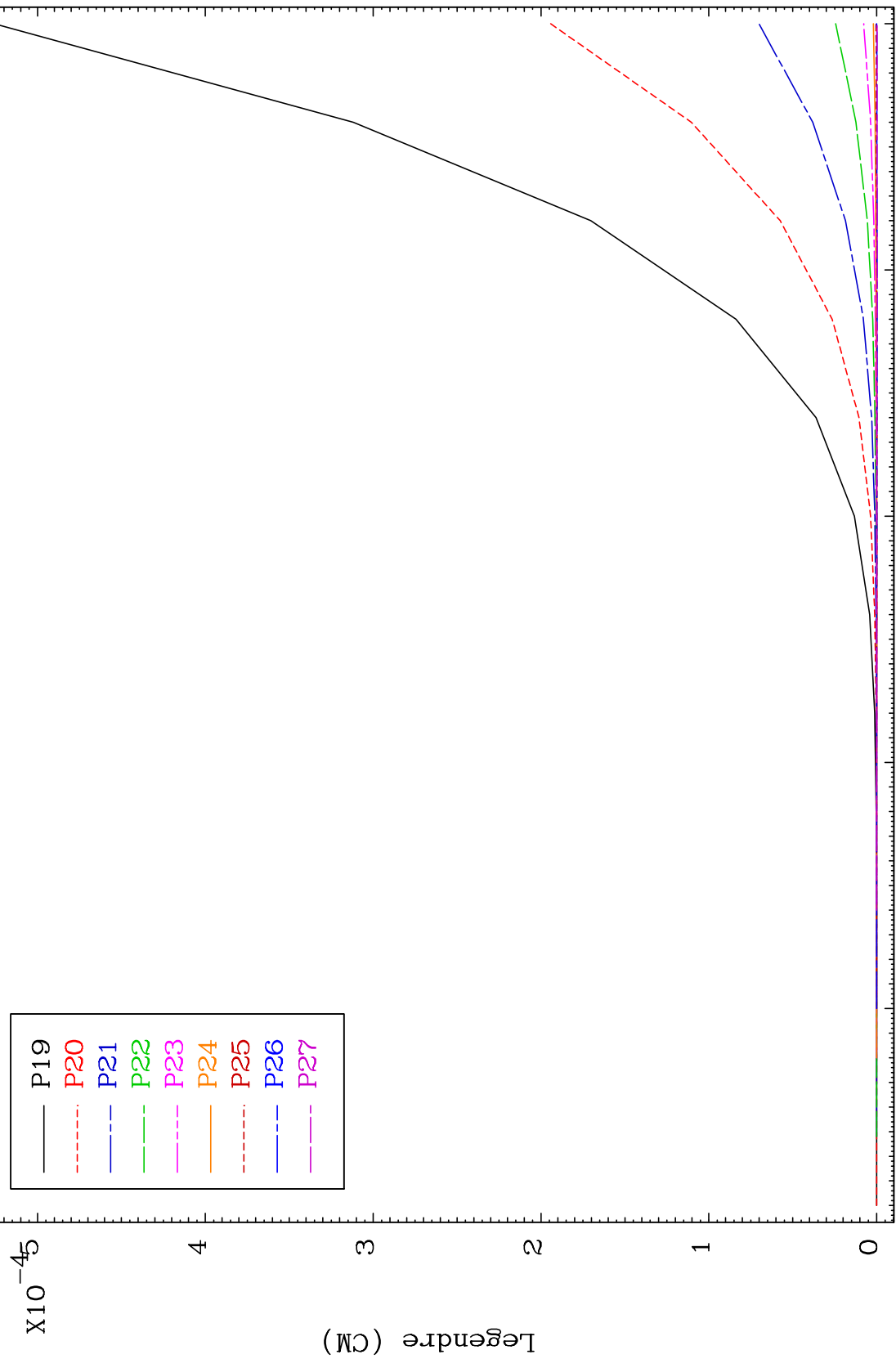
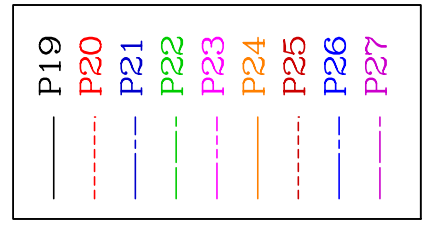
Incident Energy (MeV)

³²Ge-64

MAT 3207

Elastic
Legendre Coefficients

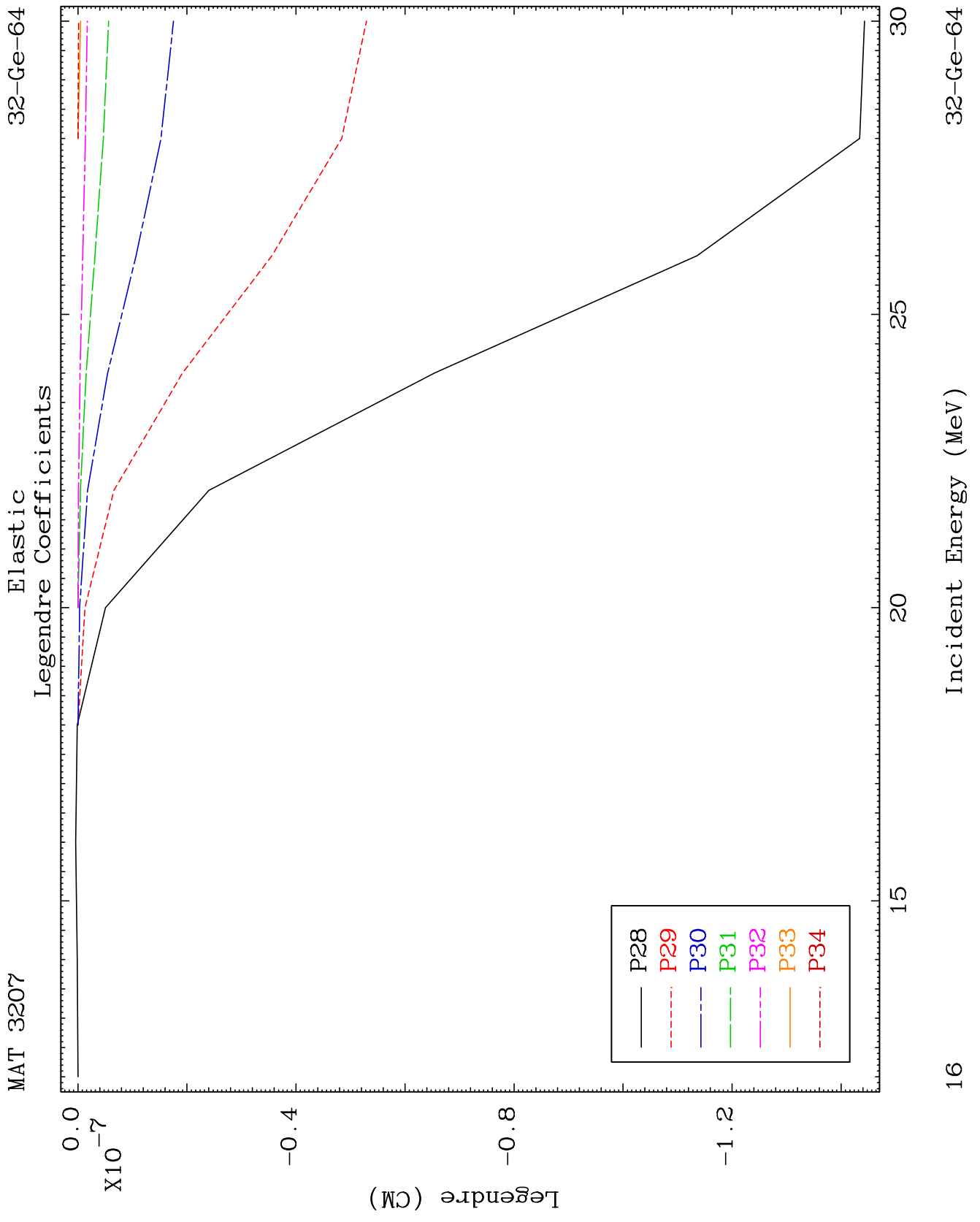
³²Ge-64



15

Incident Energy (MeV)

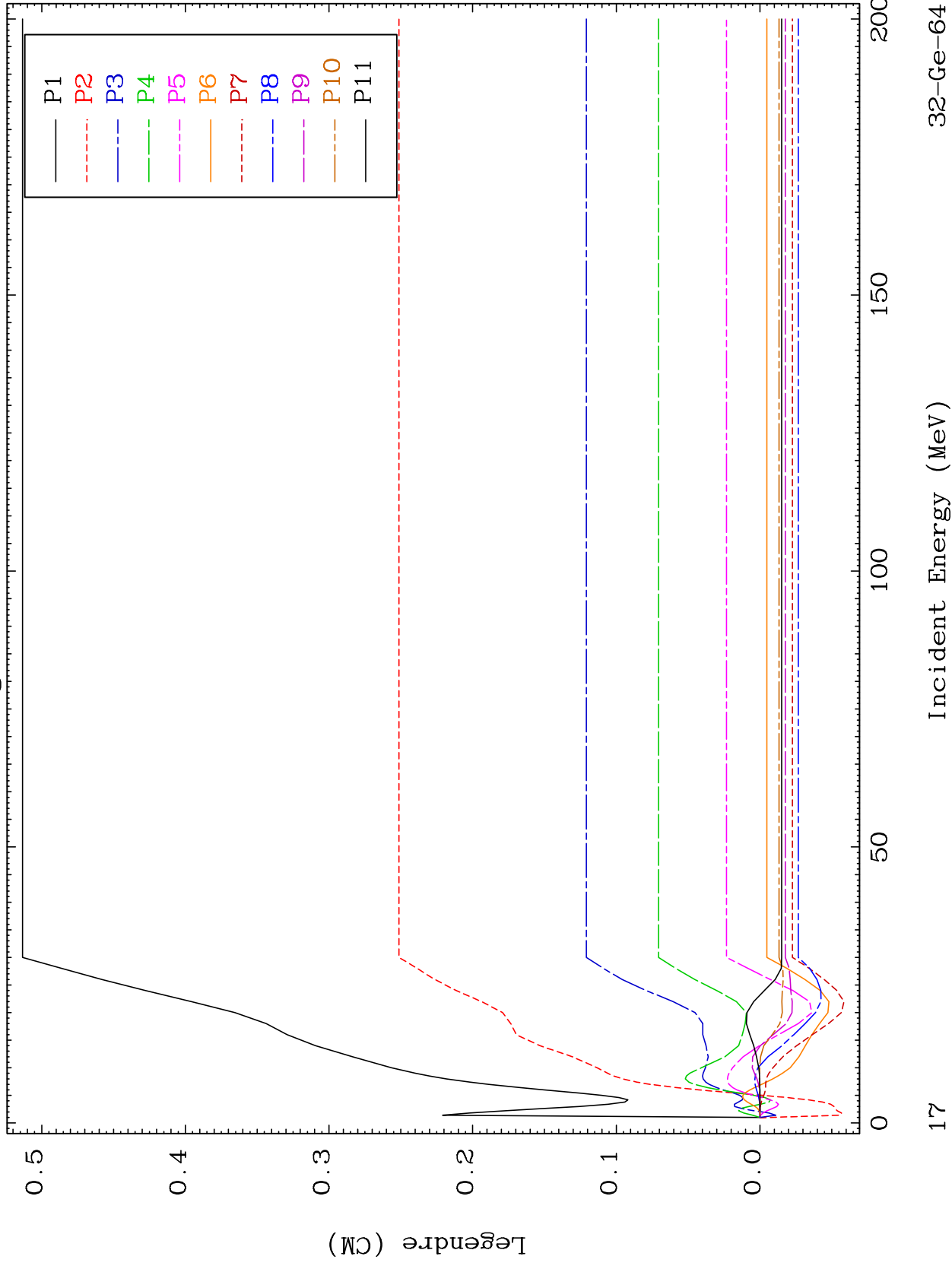
³²Ge-64



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

32-Ge-64



17

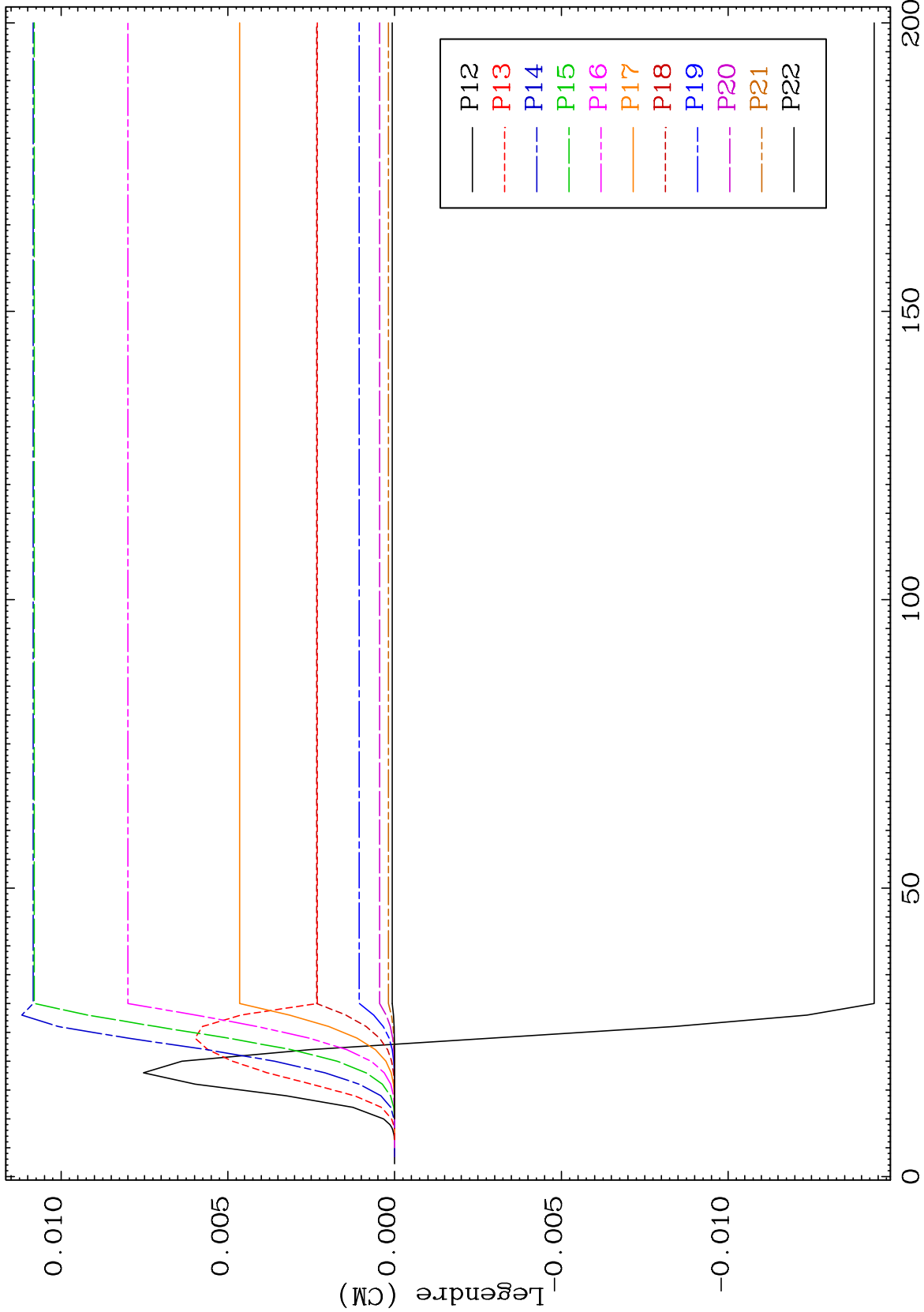
Incident Energy (MeV)

32-Ge-64

MAT 3207

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

32-Ge-64



18

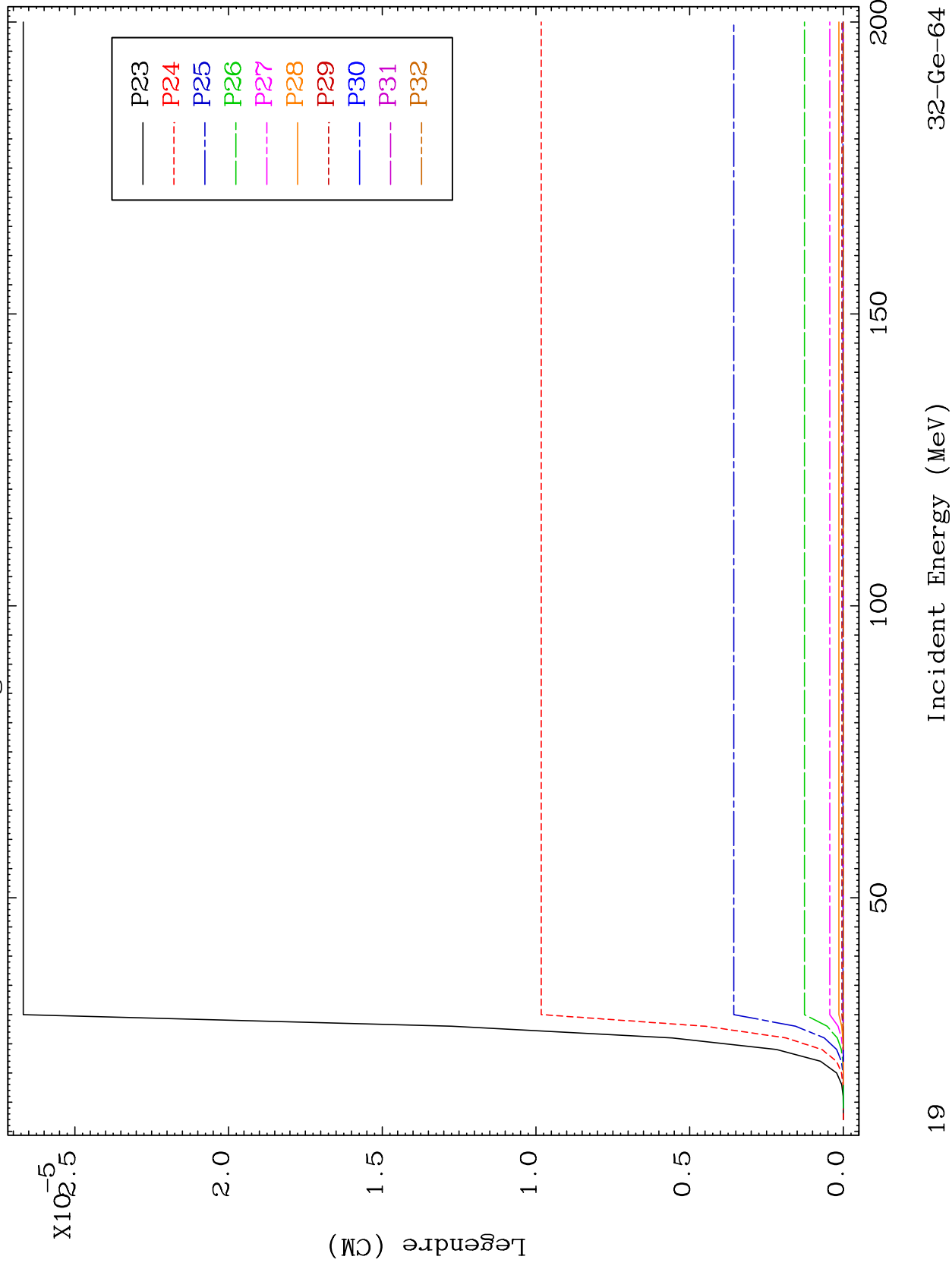
Incident Energy (MeV)

32-Ge-64

MAT 3207

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

32-Ge-64

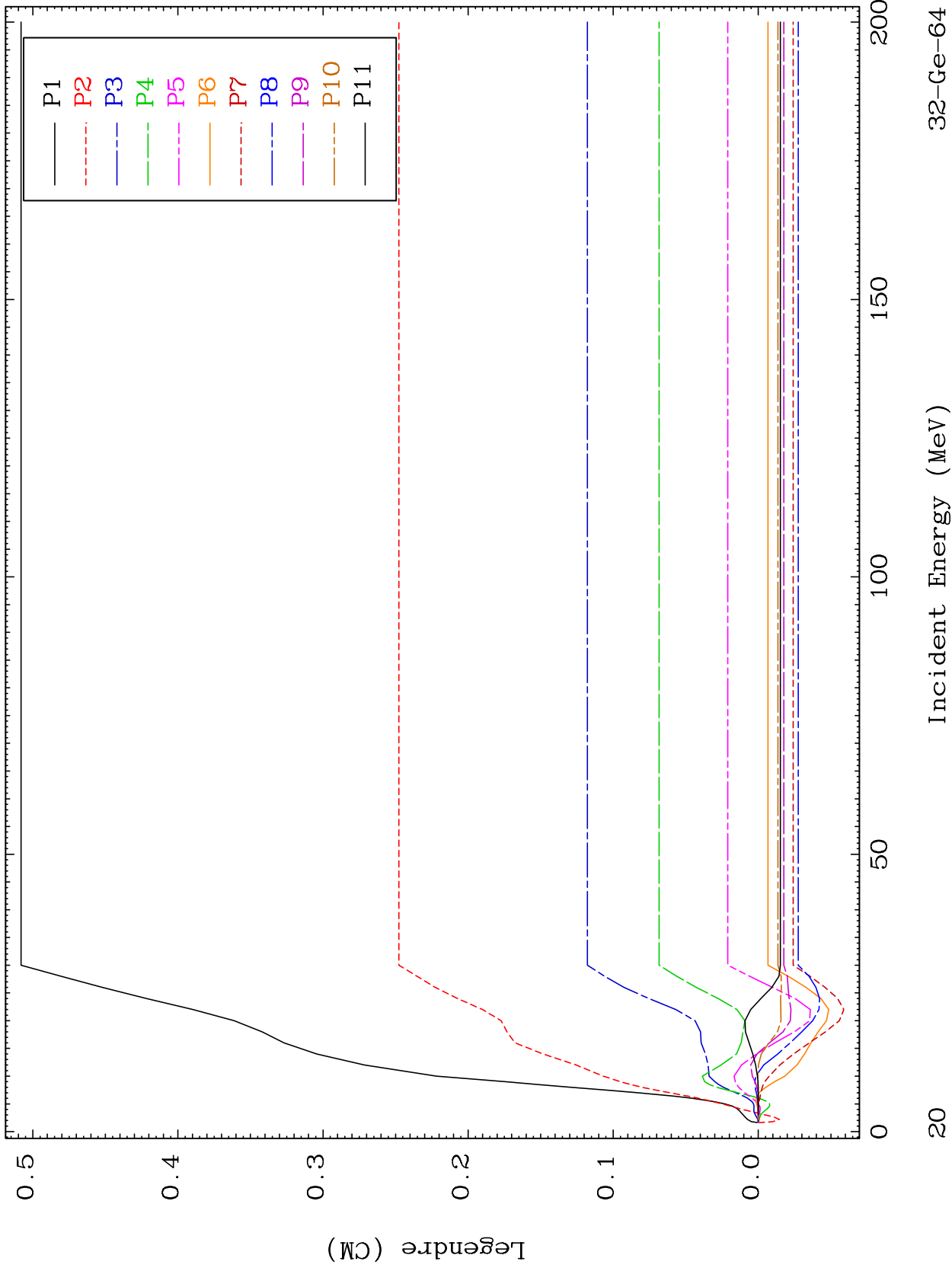


19

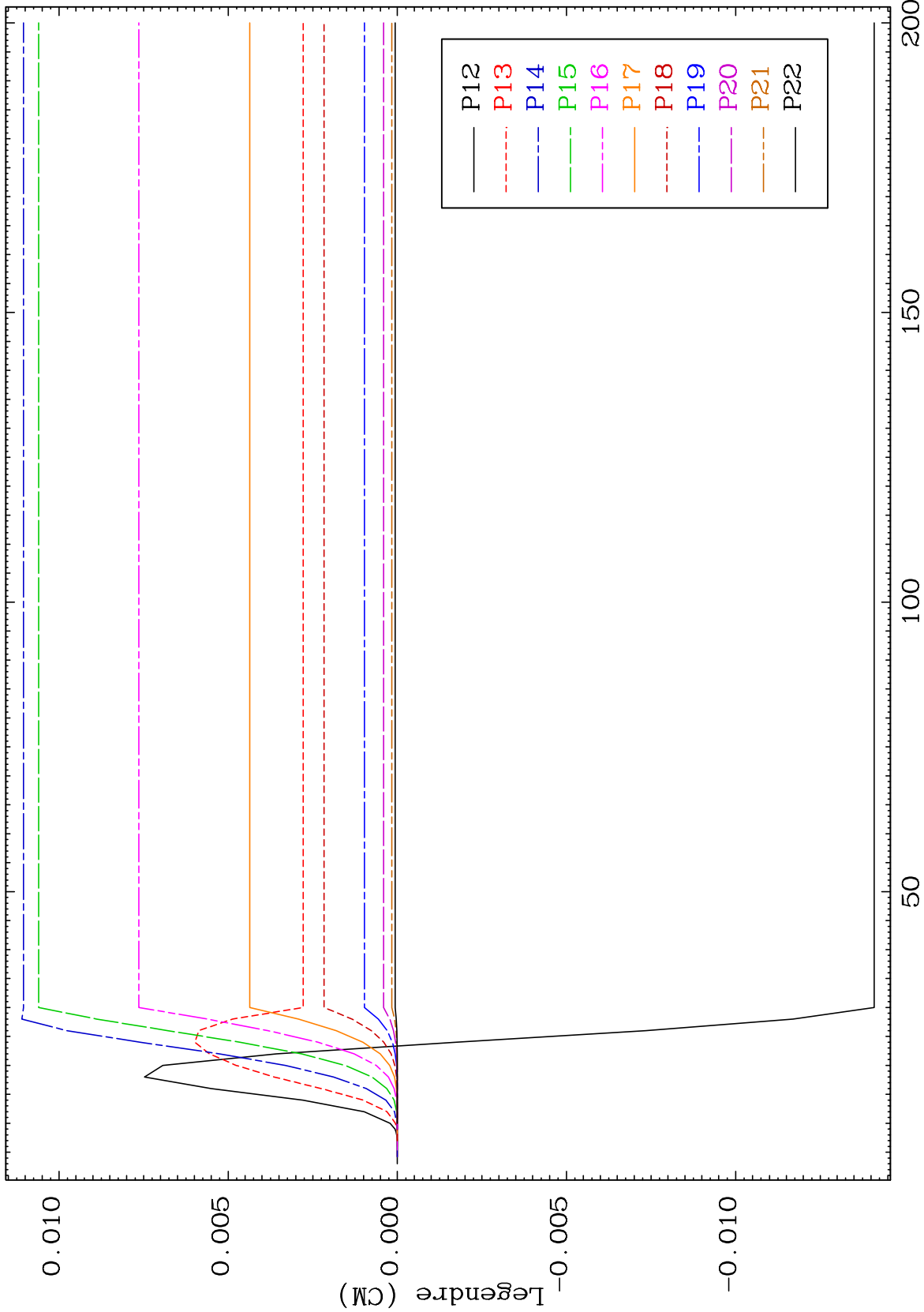
MAT 3207

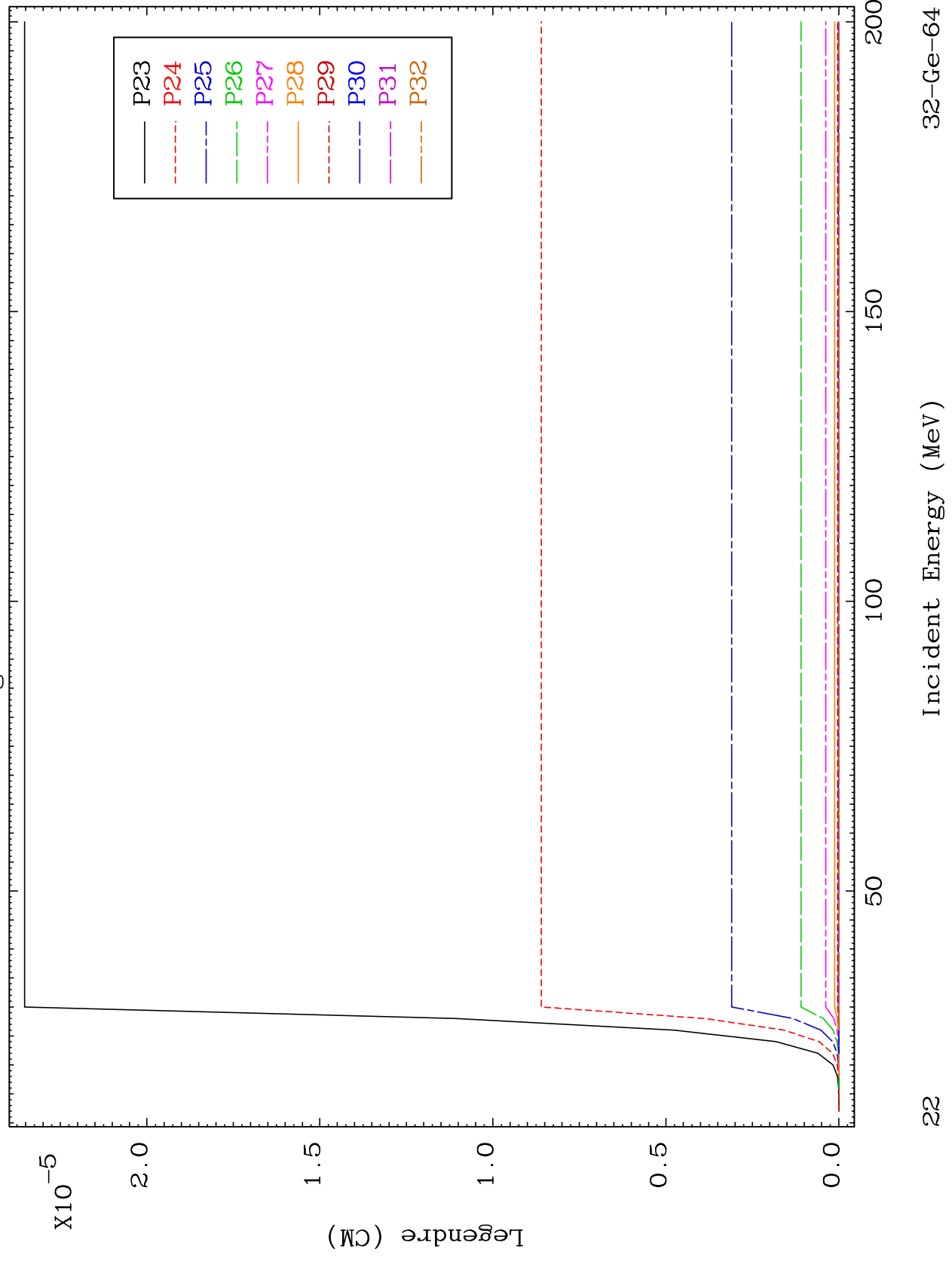
MT= 52 (n,n') Level
Legendre Coefficients

32-Ge-64



32-Ge-64

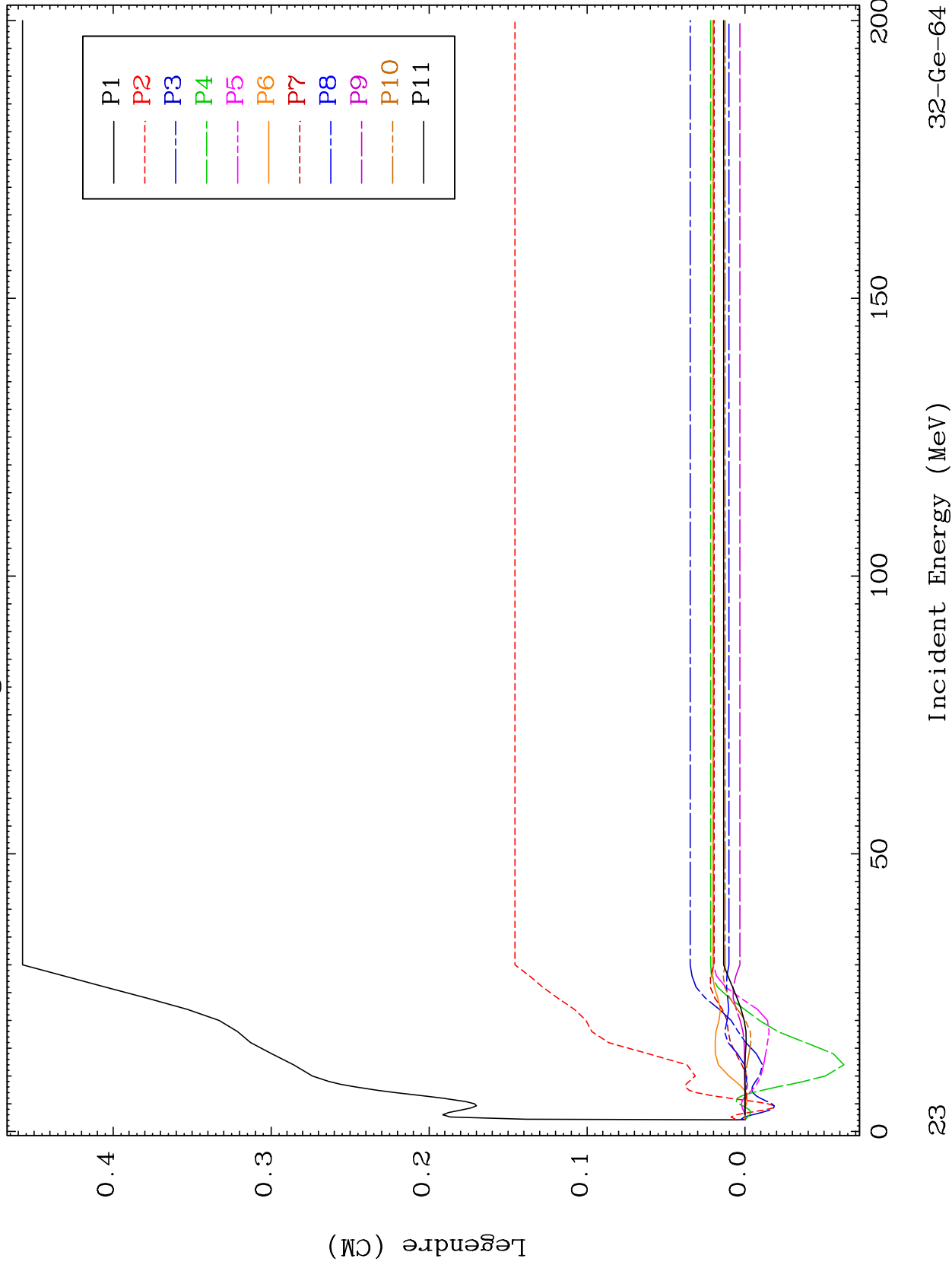




MAT 3207

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

32-Ge-64



32-Ge-64

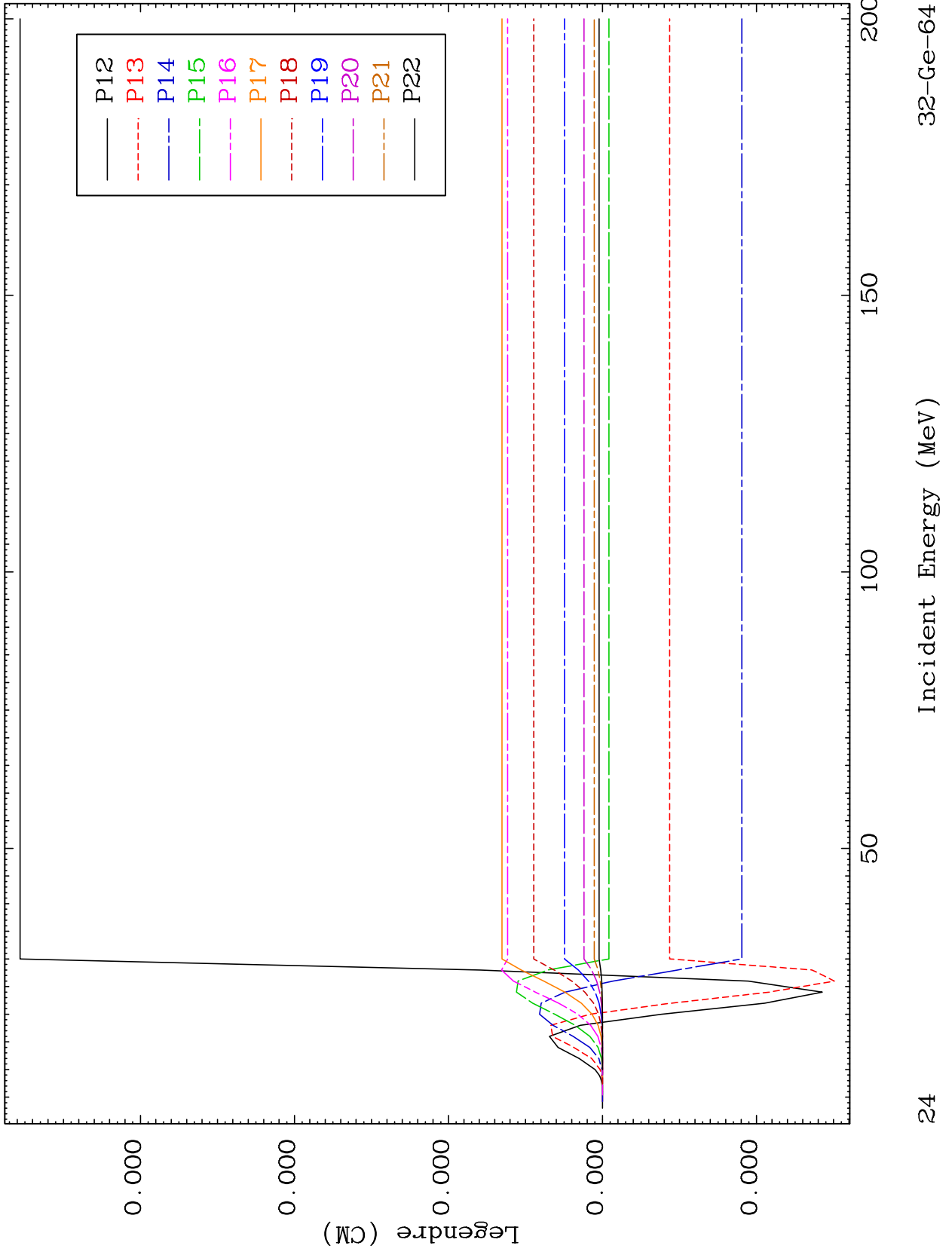
Incident Energy (MeV)

23

MAT 3207

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

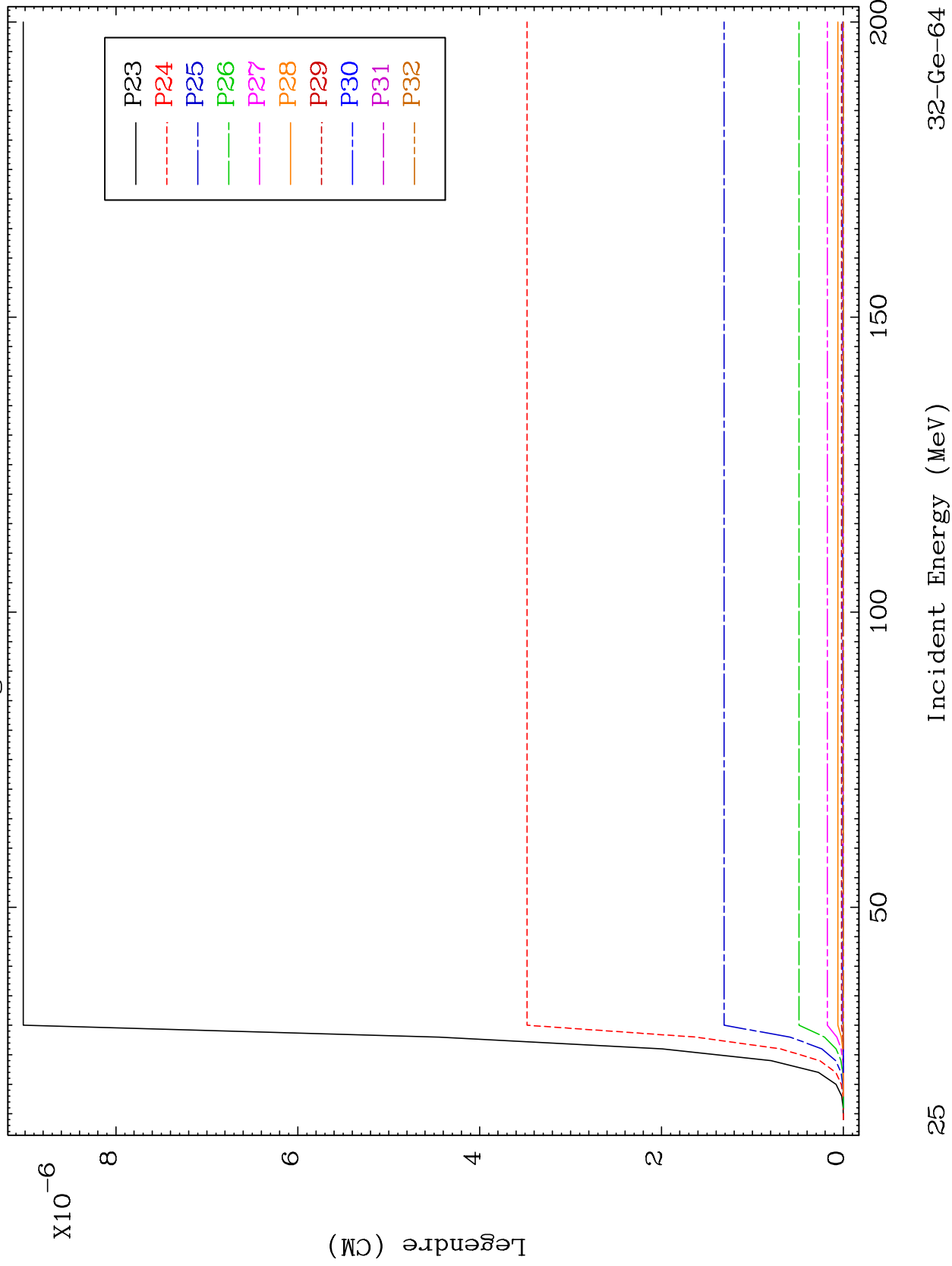
32-Ge-64



MAT 3207

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

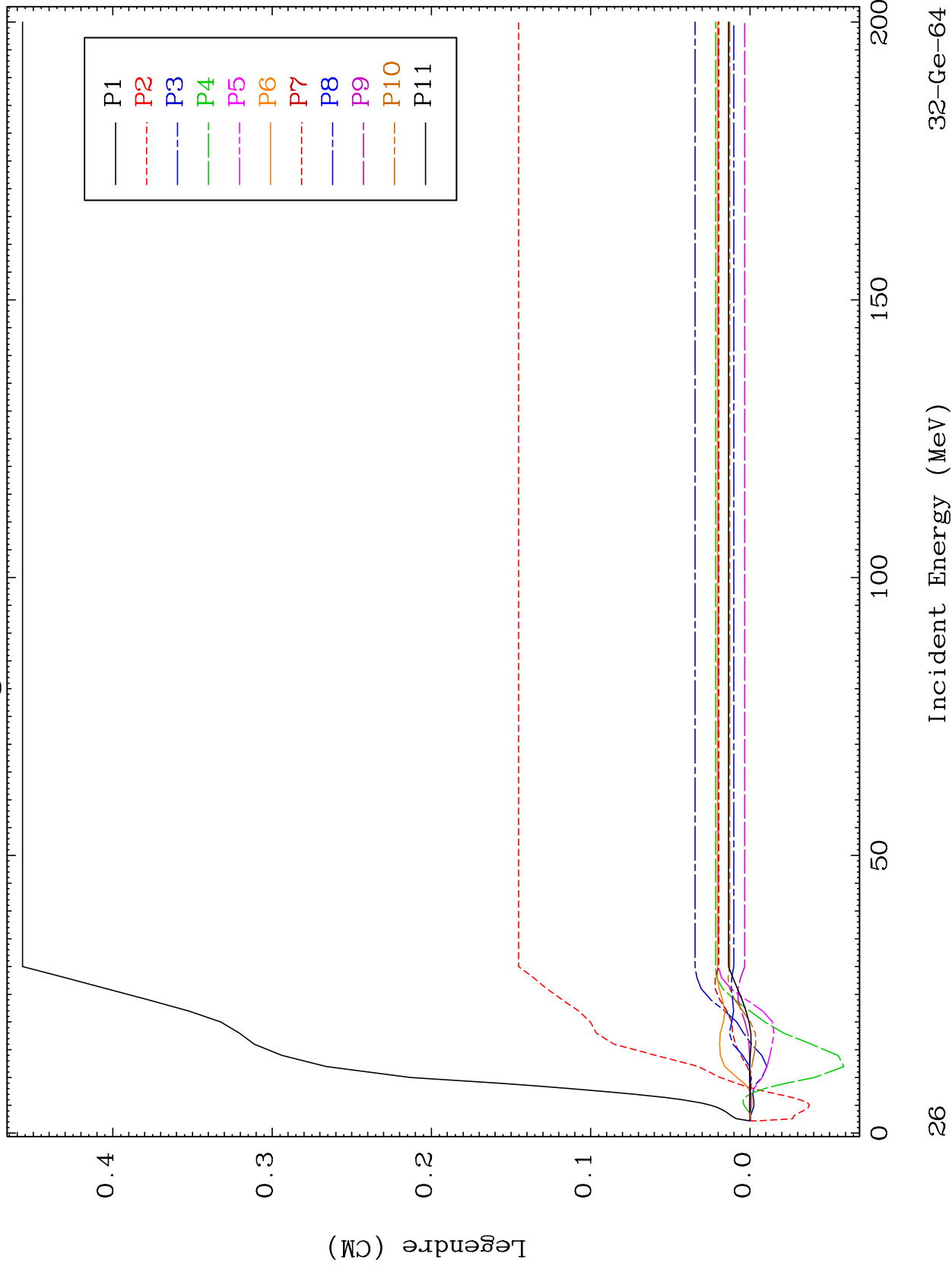
32-Ge-64



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

32-Ge-64



26

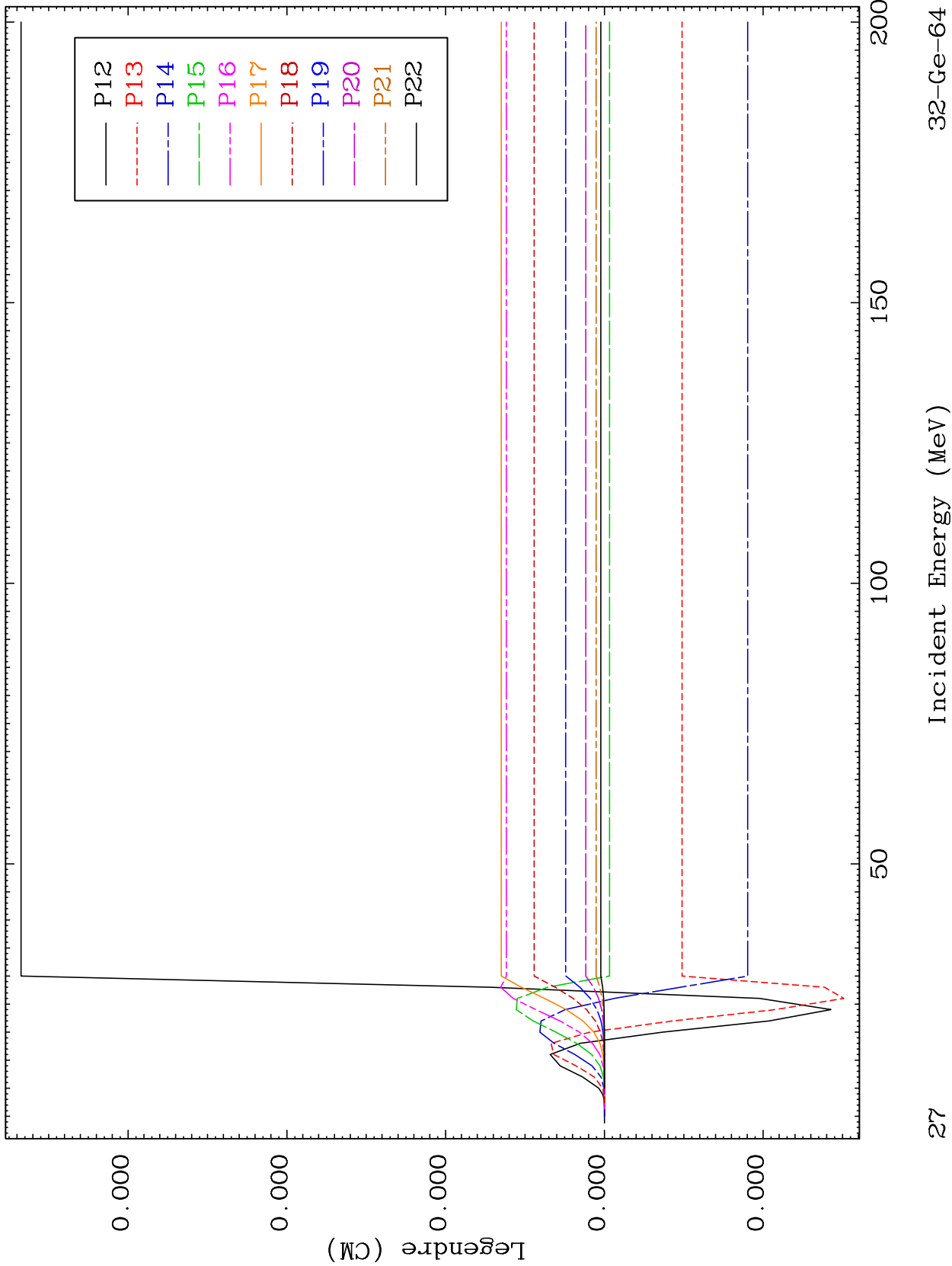
Incident Energy (MeV)

32-Ge-64

MAT 3207

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

32-Ge-64



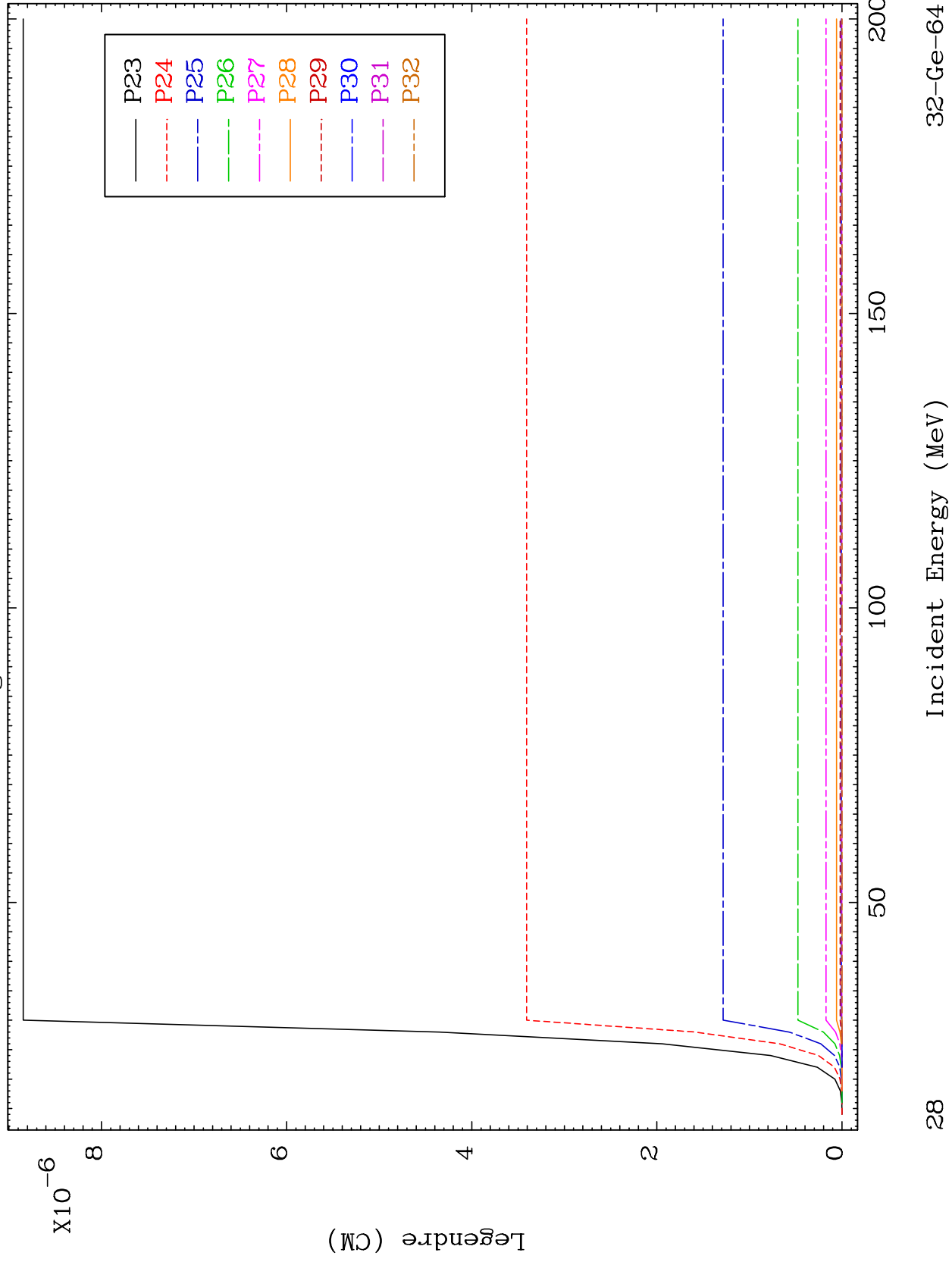
27

32-Ge-64

MAT 3207

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

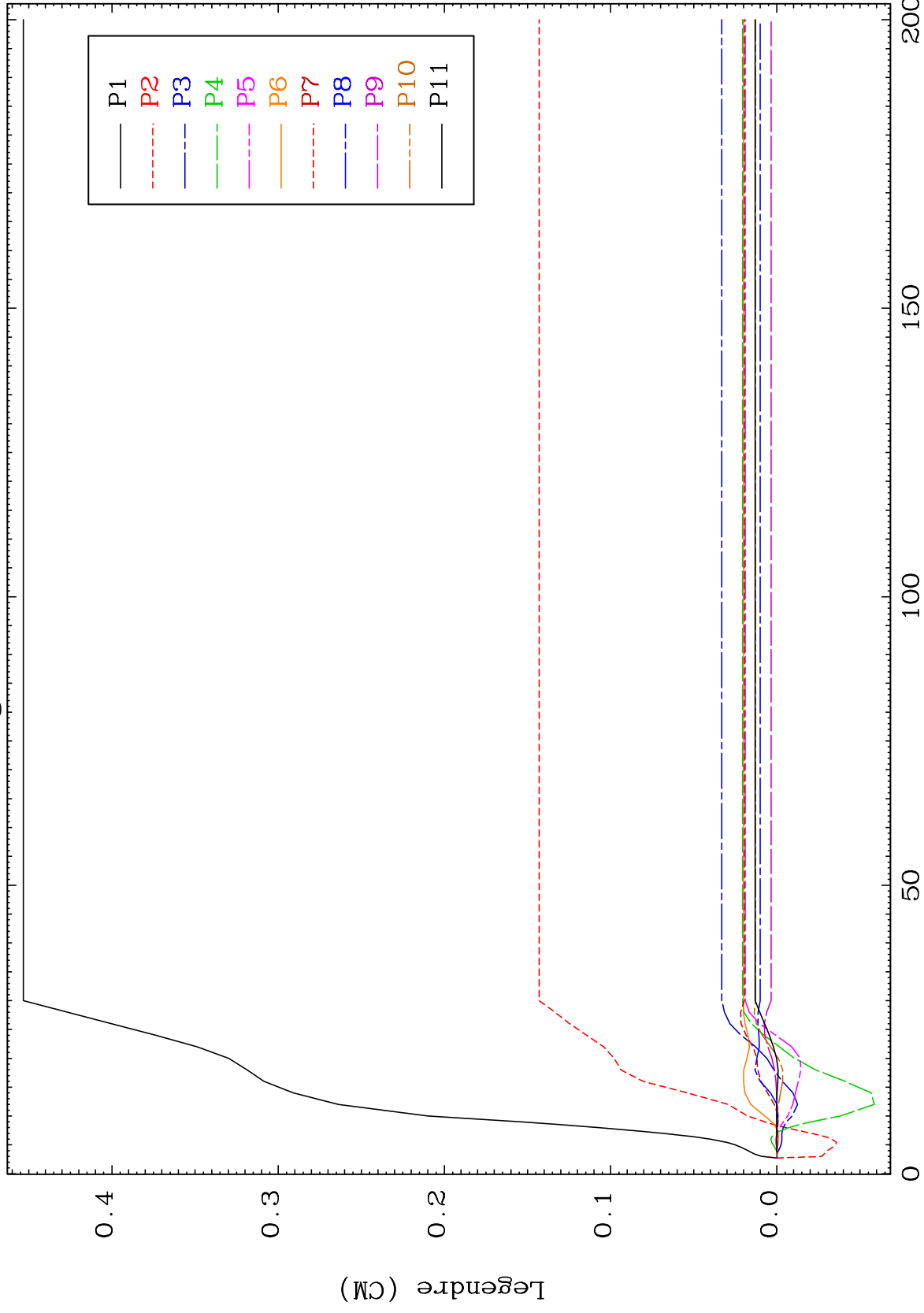
32-Ge-64



MAT 3207

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

32-Ge-64



29

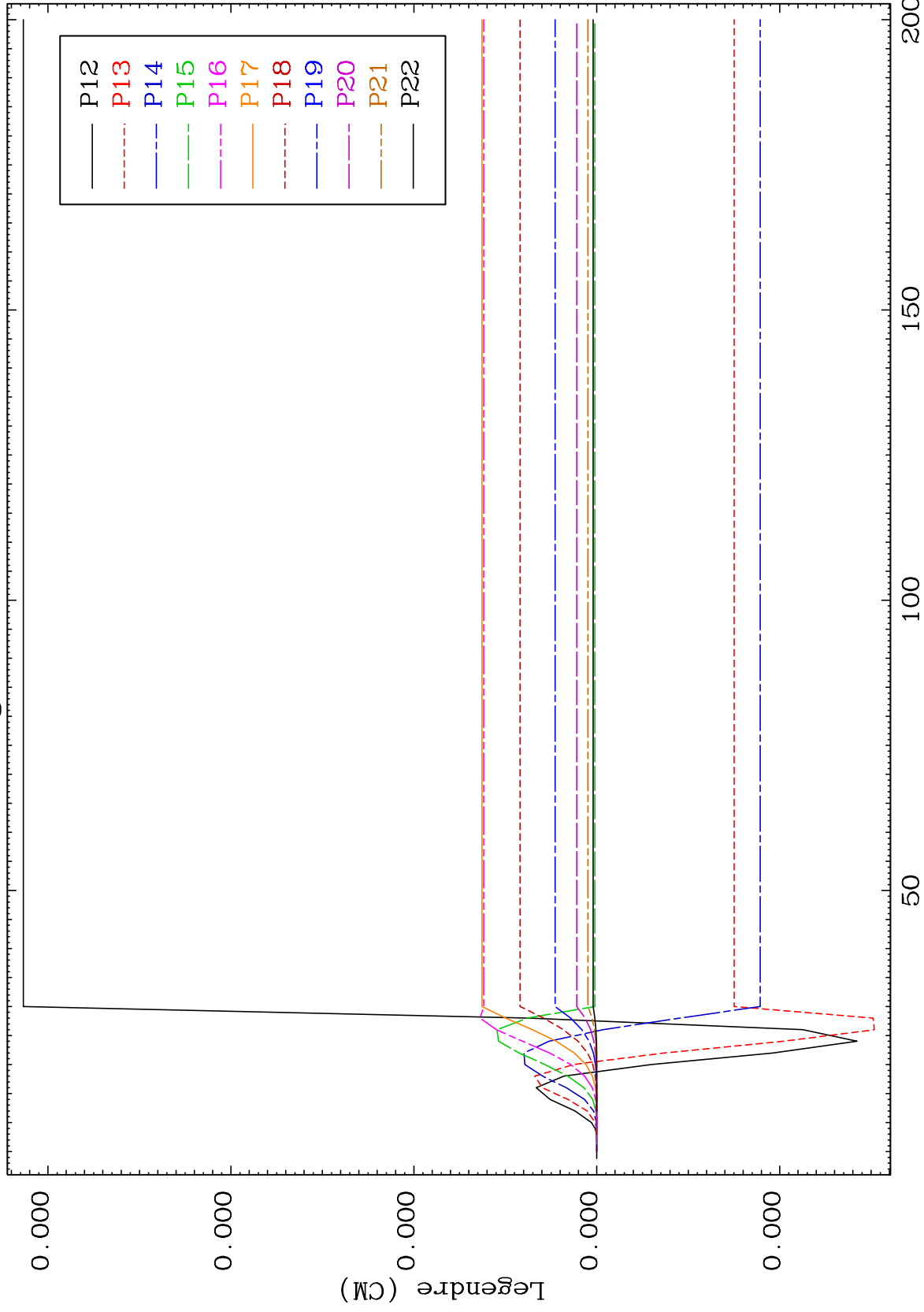
Incident Energy (MeV)

32-Ge-64

MAT 3207

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

32-Ge-64



30

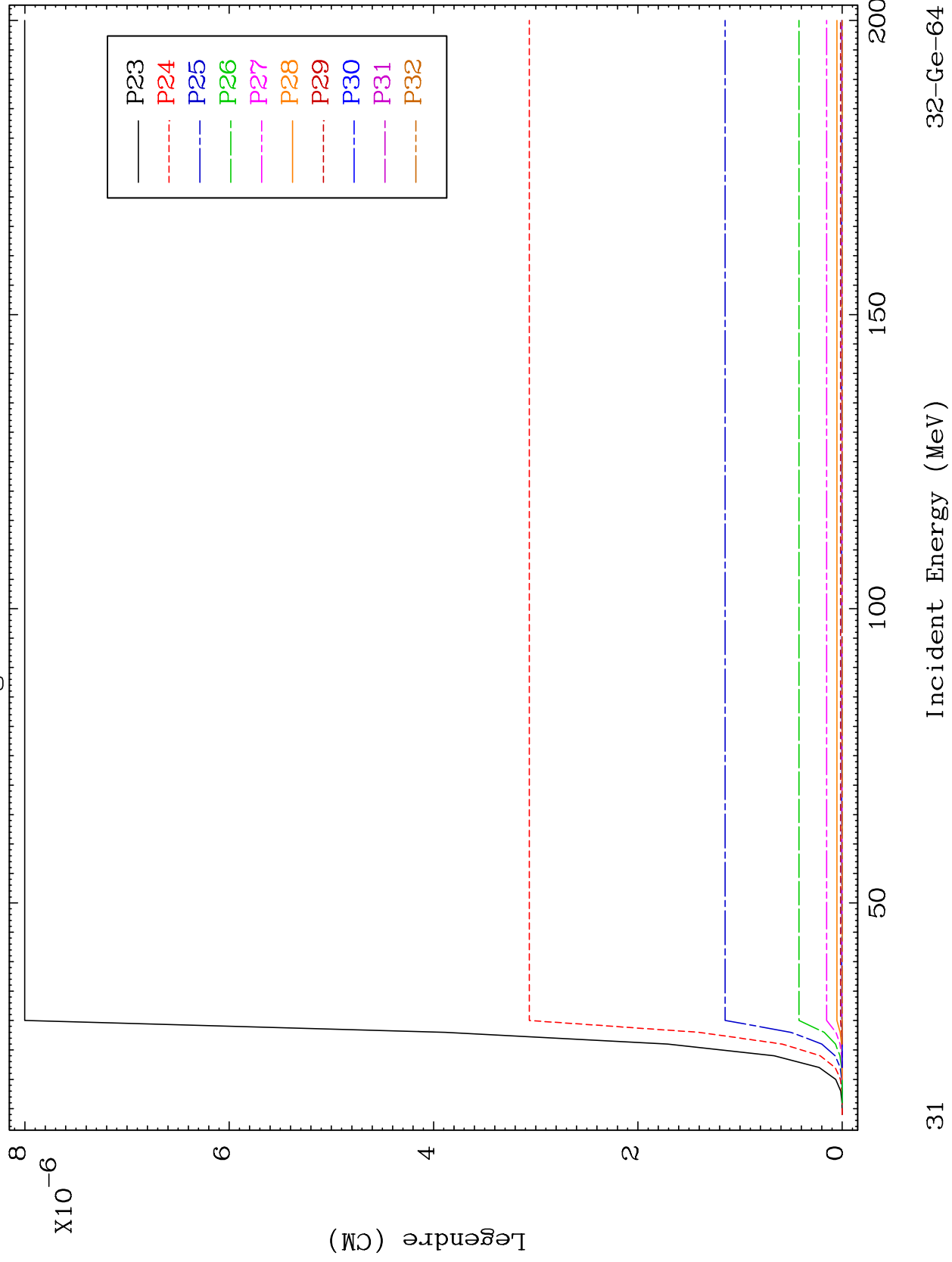
Incident Energy (MeV)

32-Ge-64

MAT 3207

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

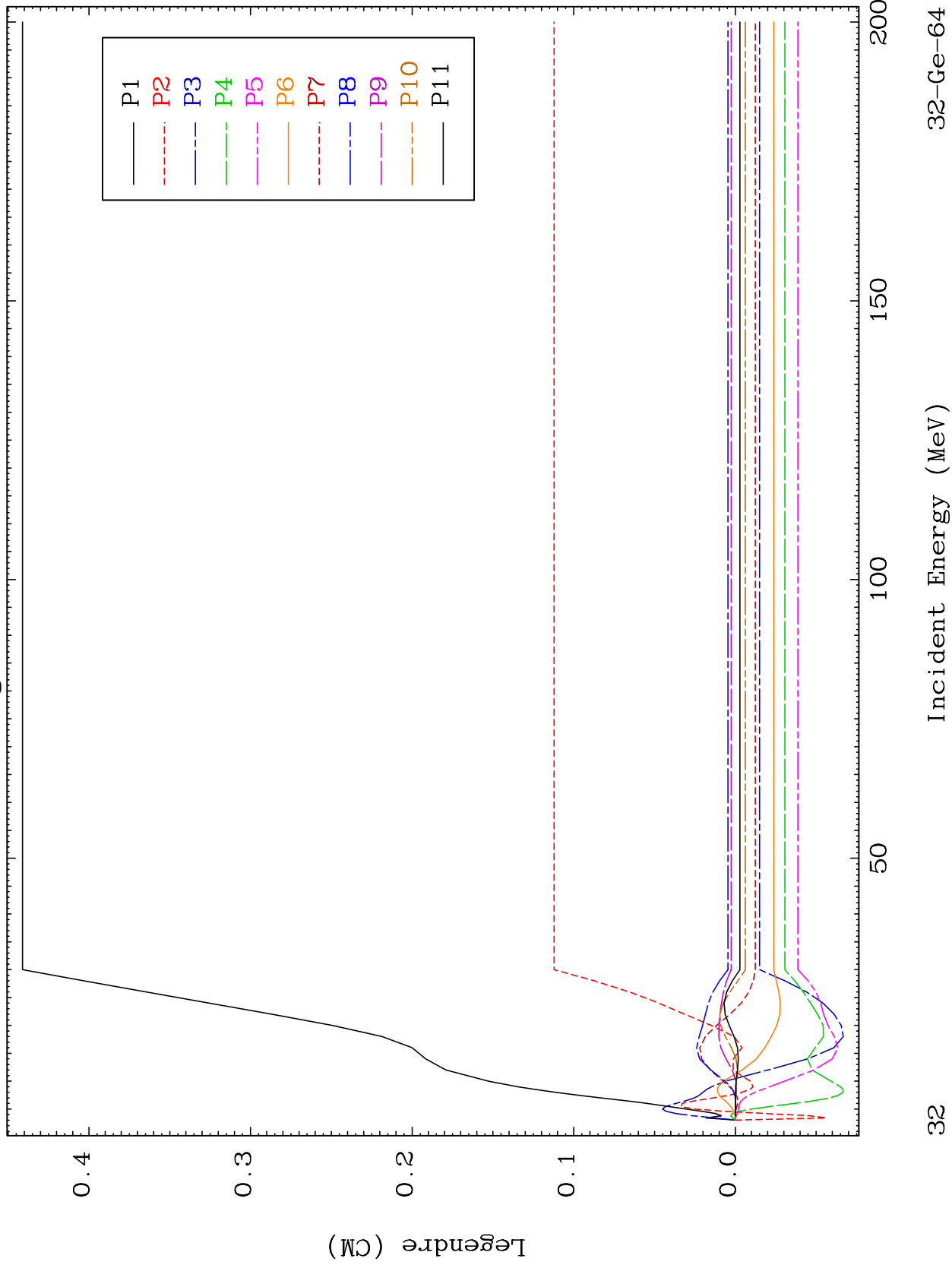
32-Ge-64



MAT 3207

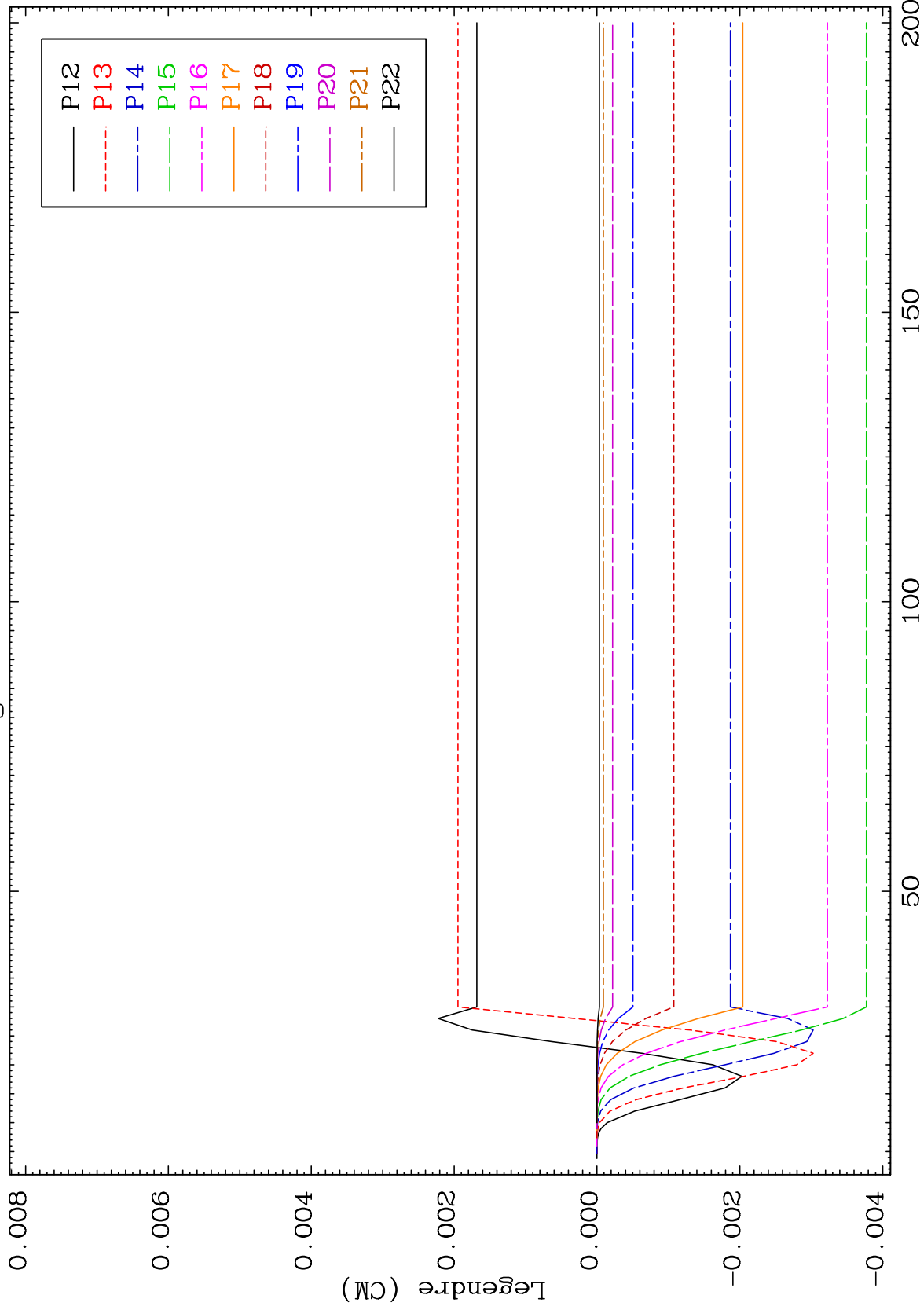
MT= 56 (n,n') Level
Legendre Coefficients

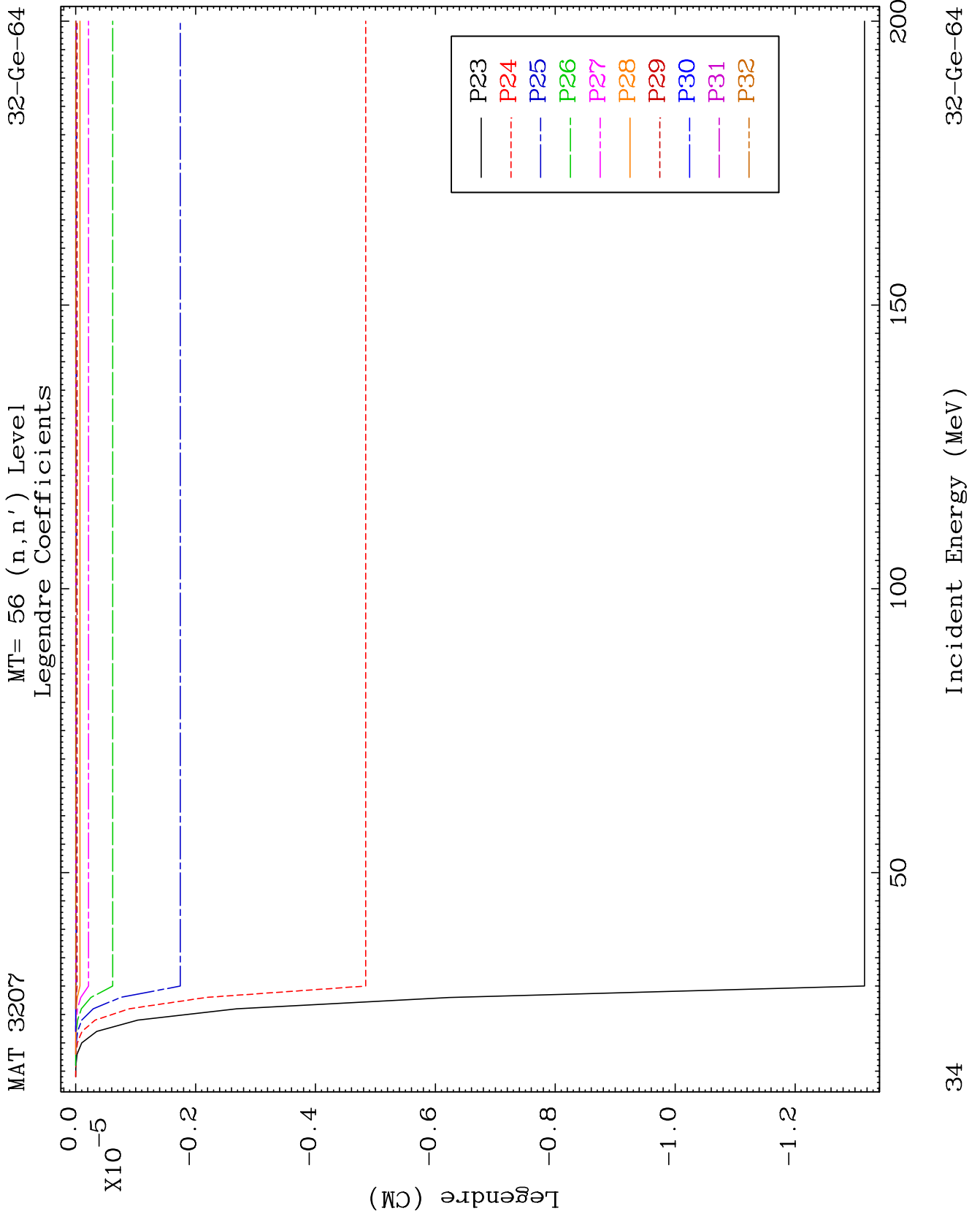
32-Ge-64



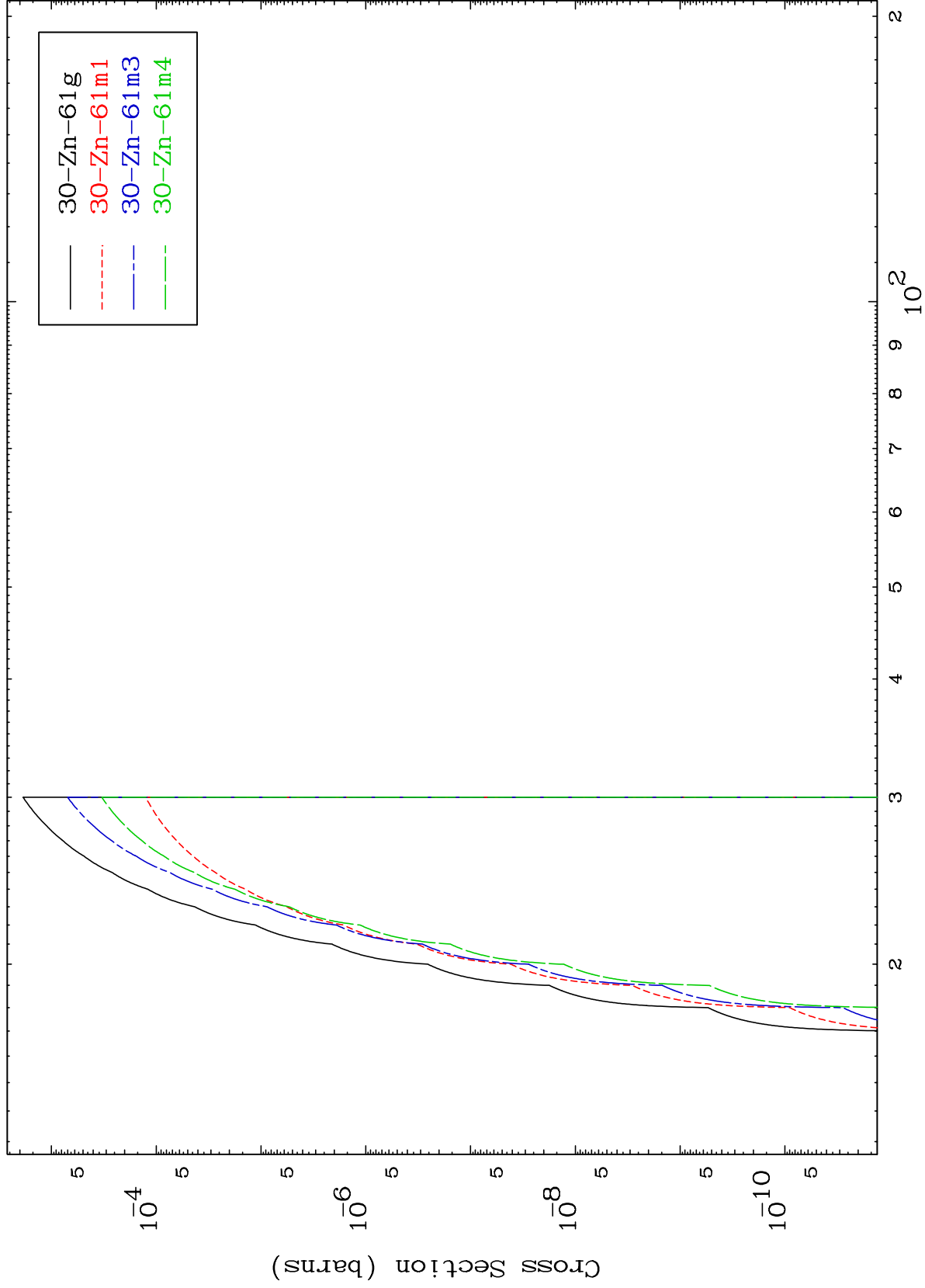
32

32-Ge-64





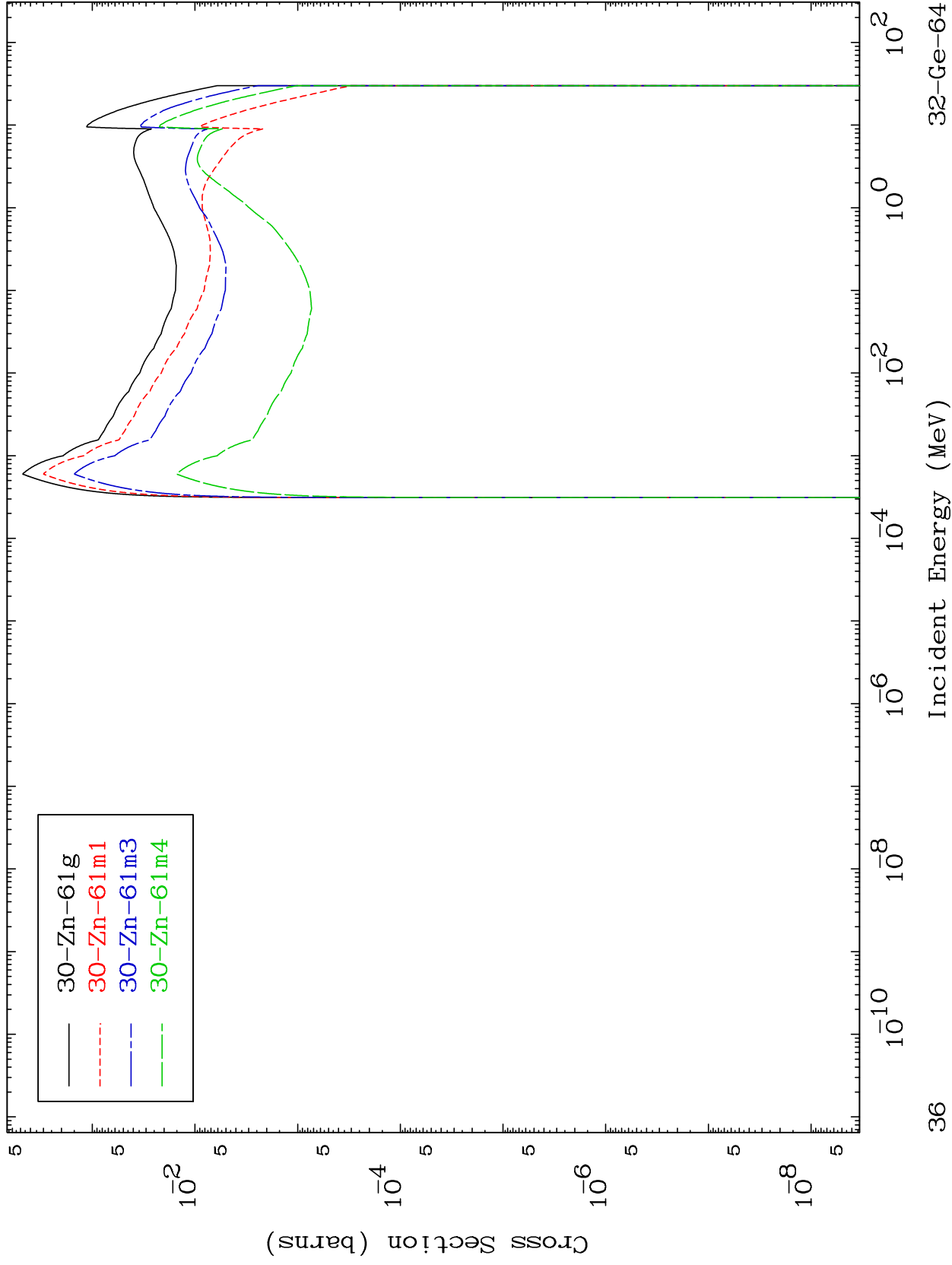
Radionuclide Production Cross Section



MAT 3207

³²Ge-64

Radionuclide Production Cross Section

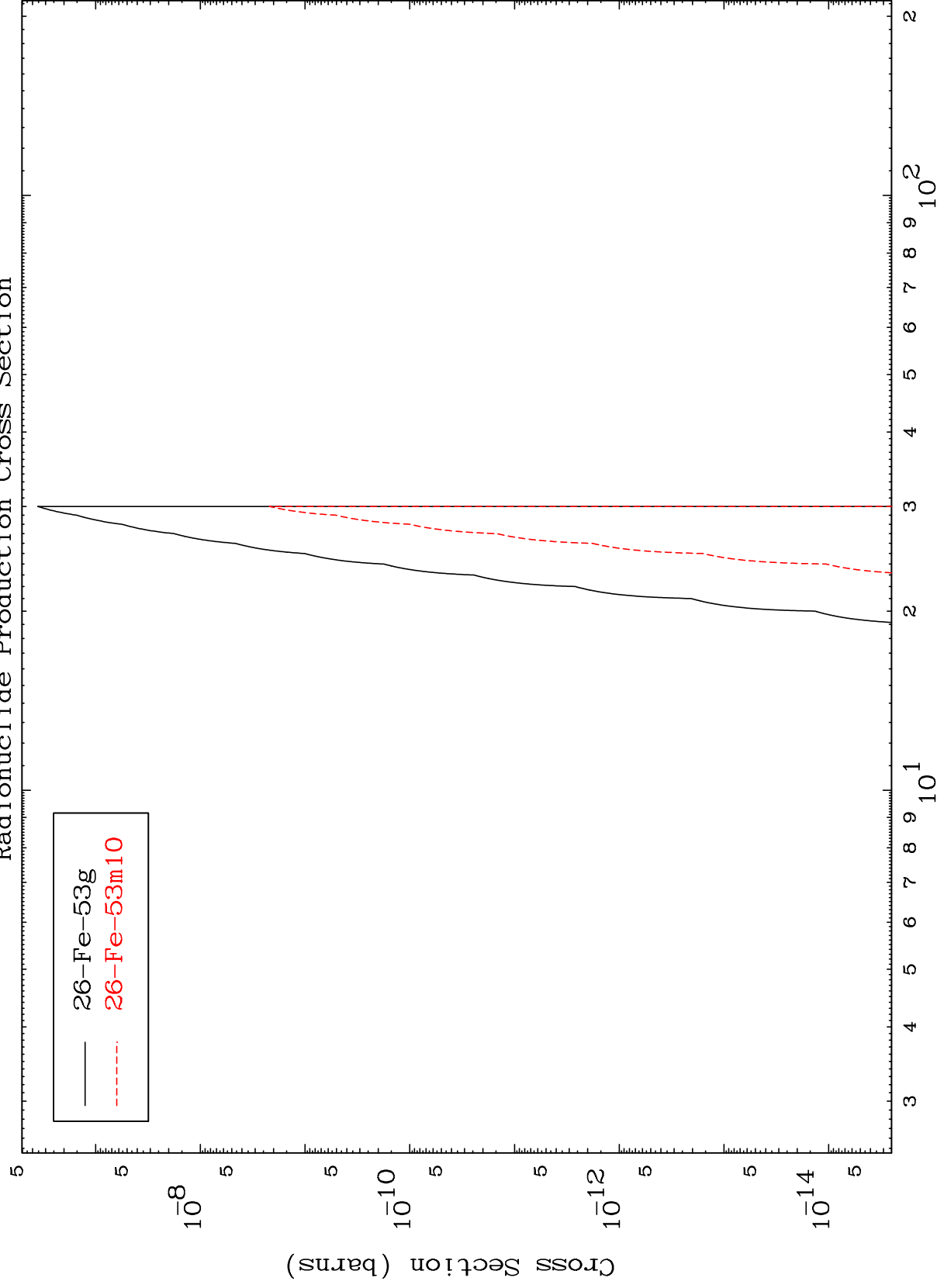


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(n, 3α)

³²Ge-64

Radionuclide Production Cross Section



37

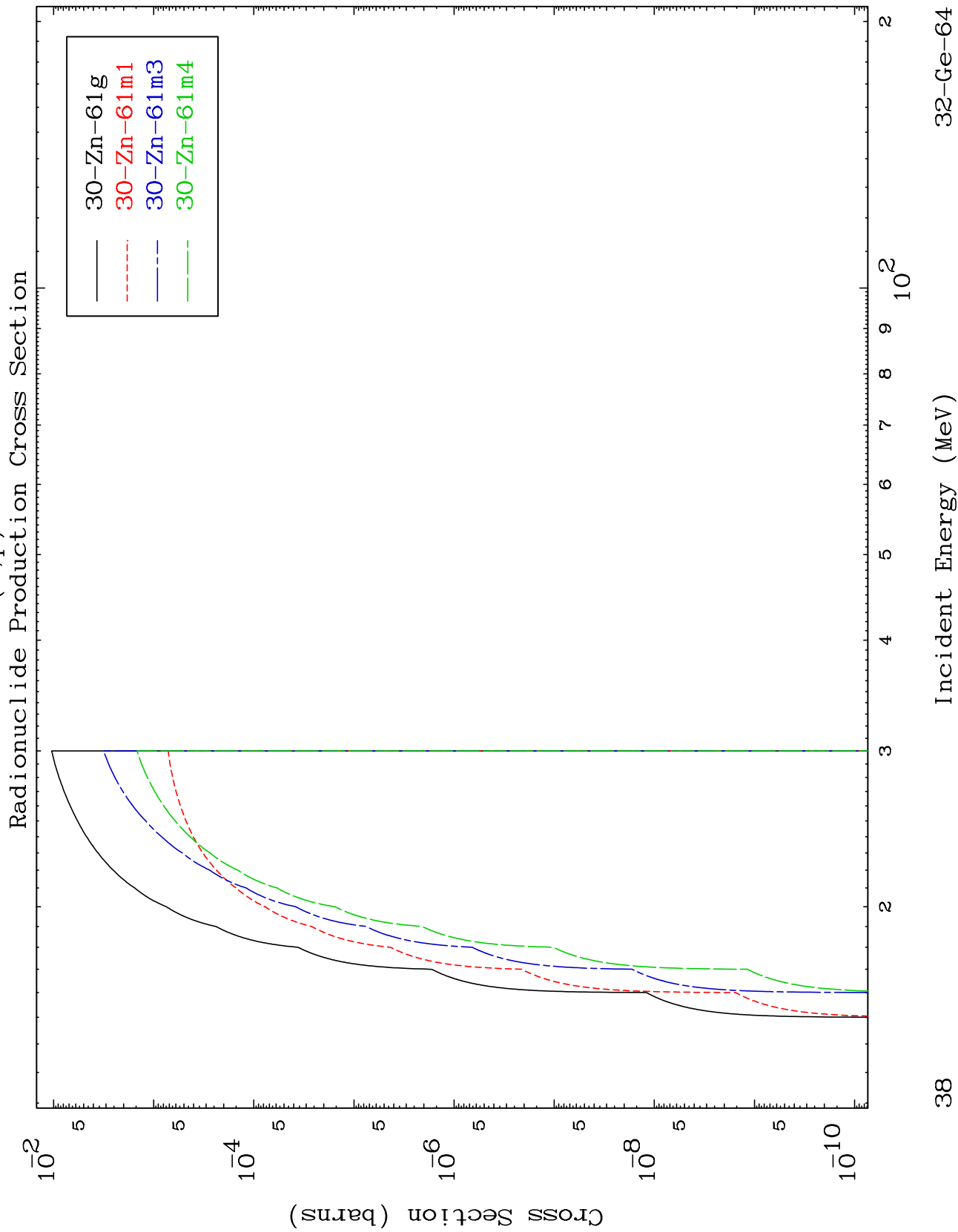
Incident Energy (MeV)

³²Ge-64

MAT 3207

(n,p) t

³²Ge-64



38

³²Ge-64