

Program EVALPLOT
(Version 2018-1)

by

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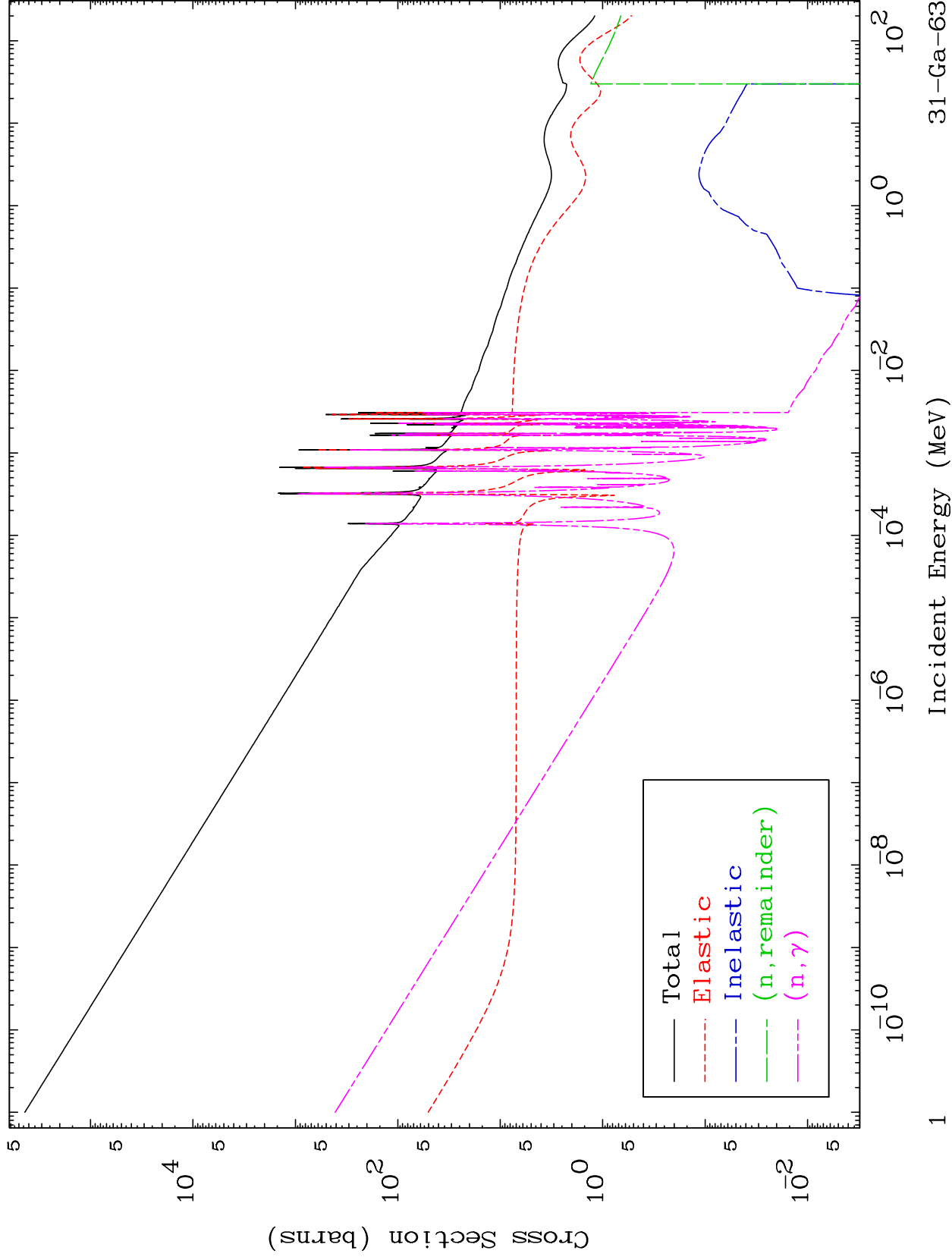
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Press Mouse Button to Start

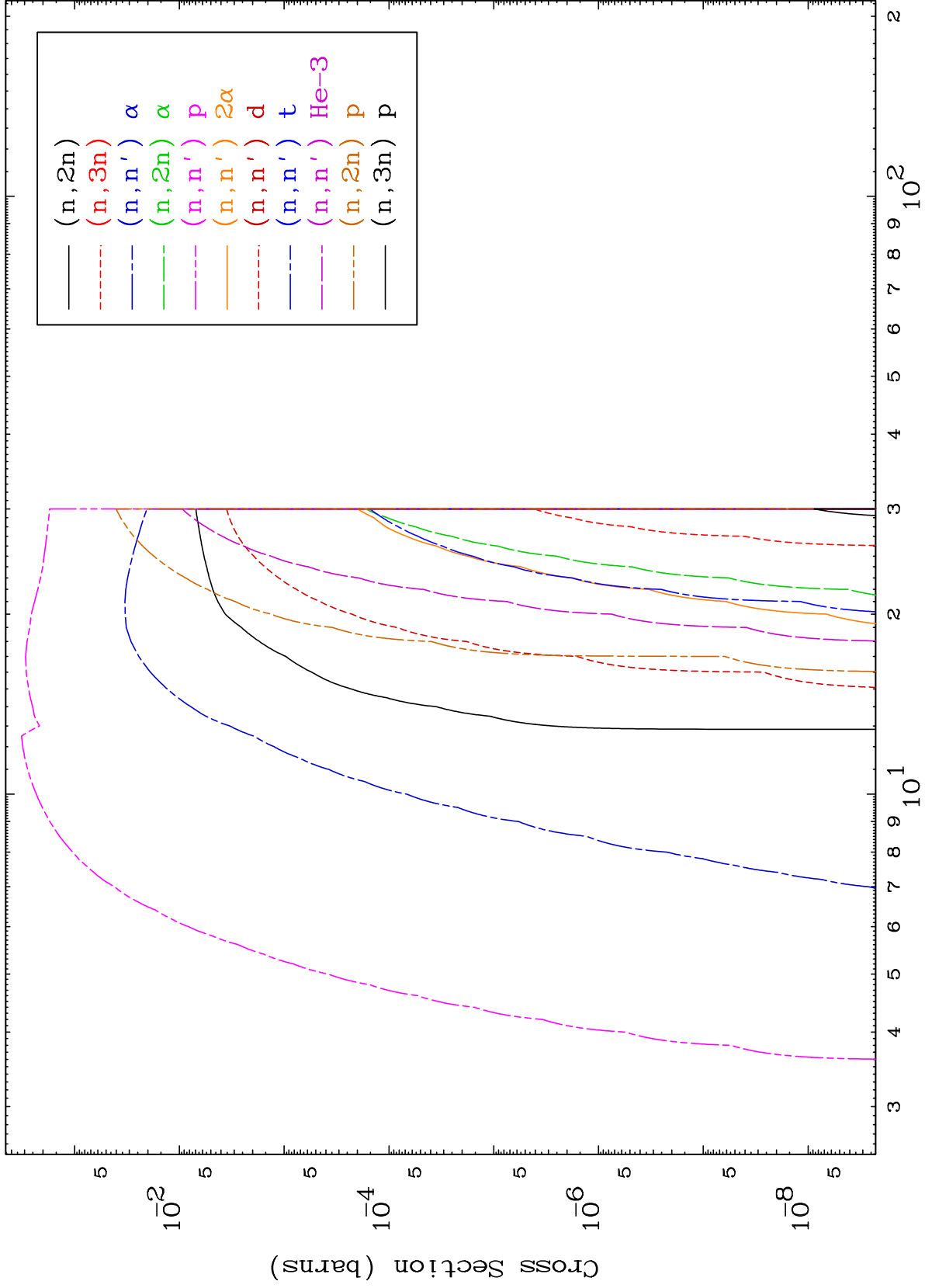
MAT 3107

Major
293 Kelvin Cross Sections

31-Ga-63



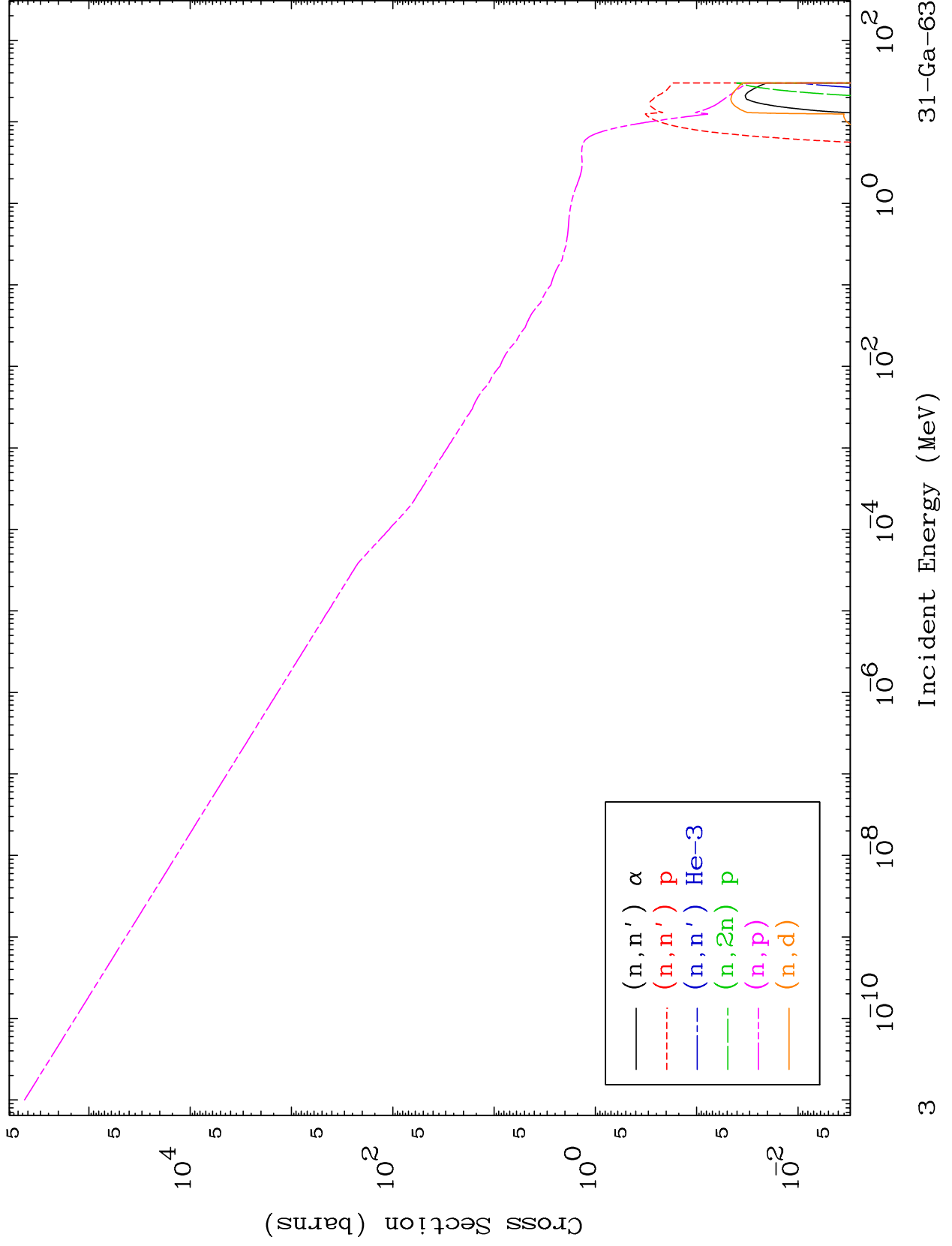
Neutron Production
293 Kelvin Cross Sections



MAT 3107

Charged Particle
293 Kelvin Cross Sections

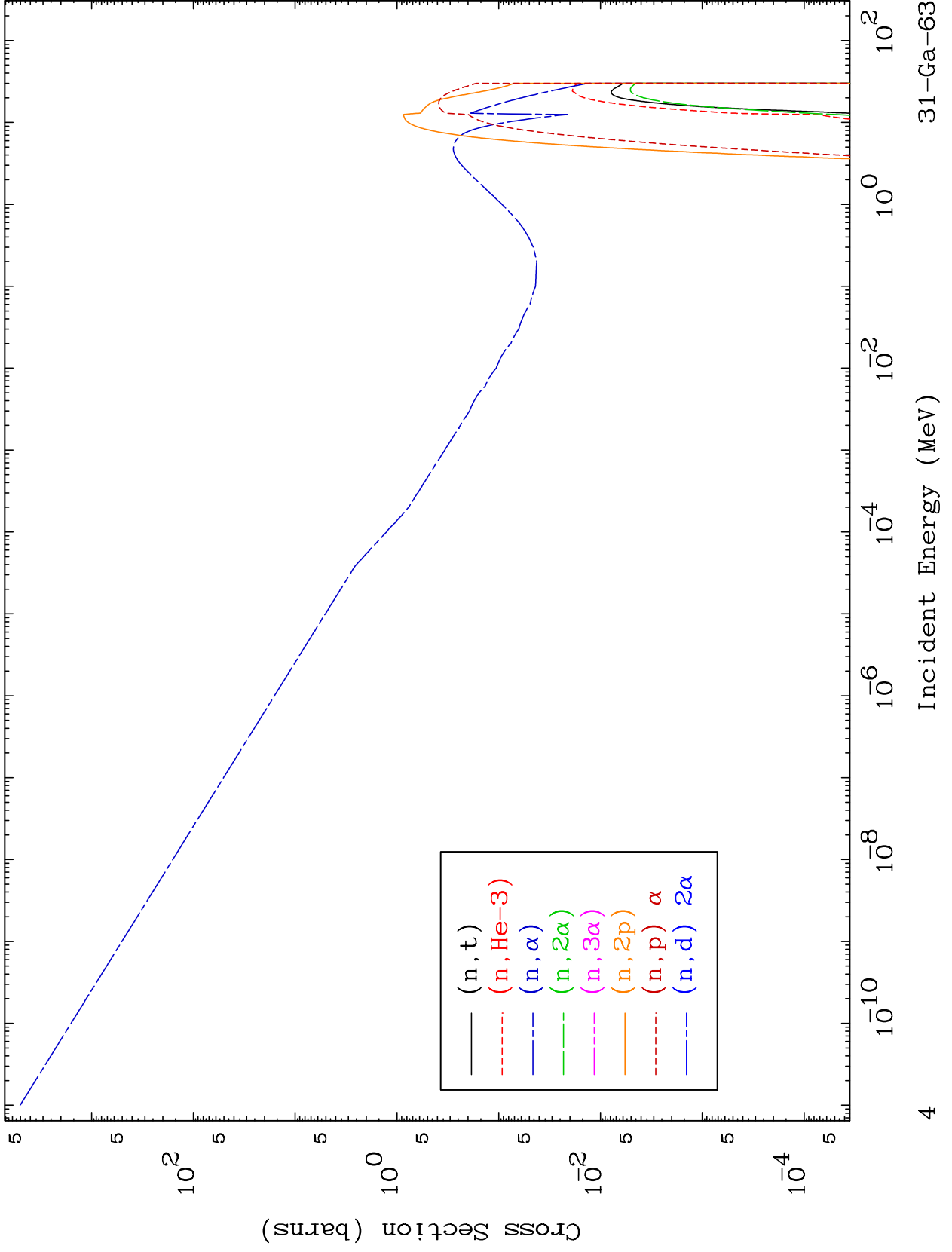
31-Ga-63

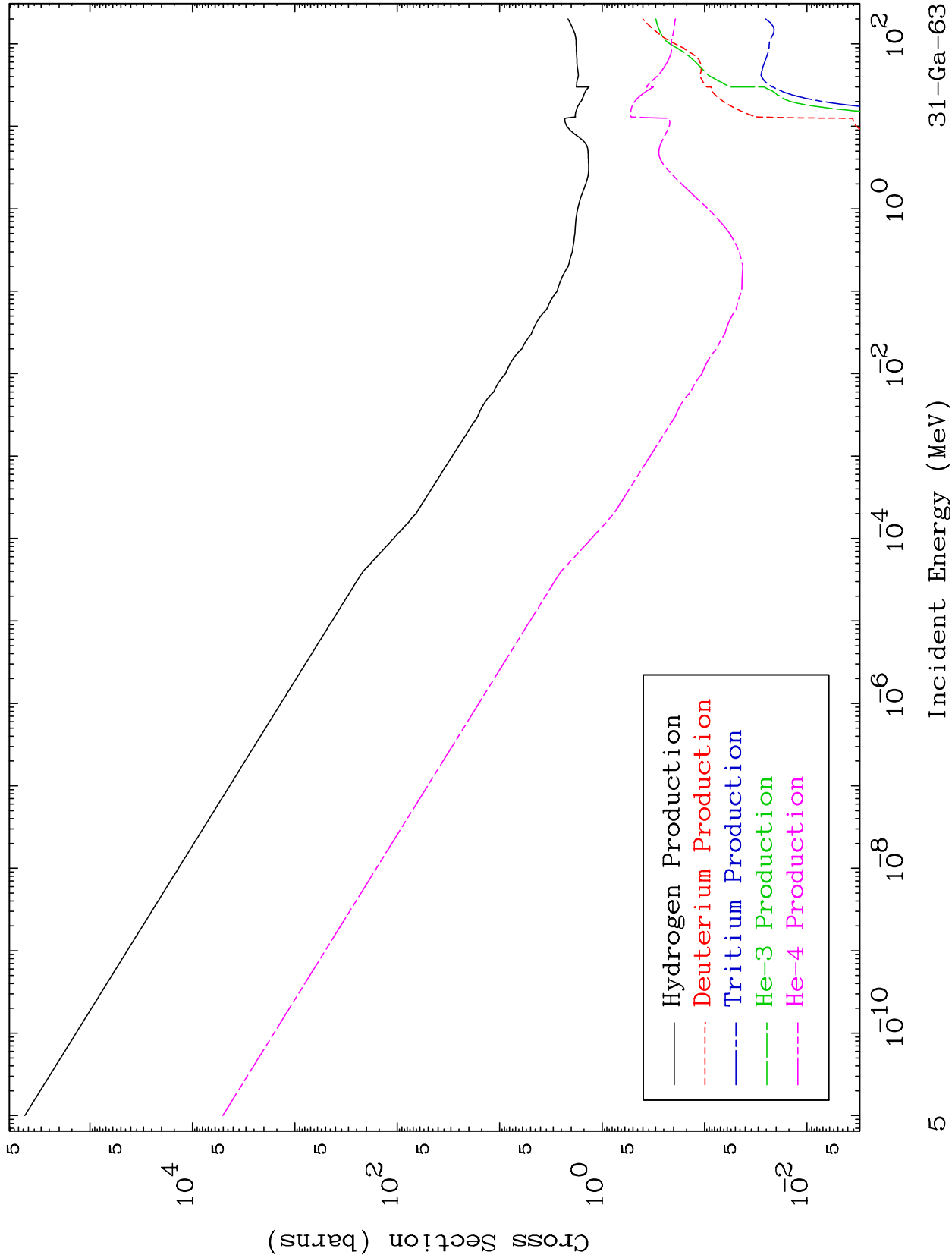


MAT 3107

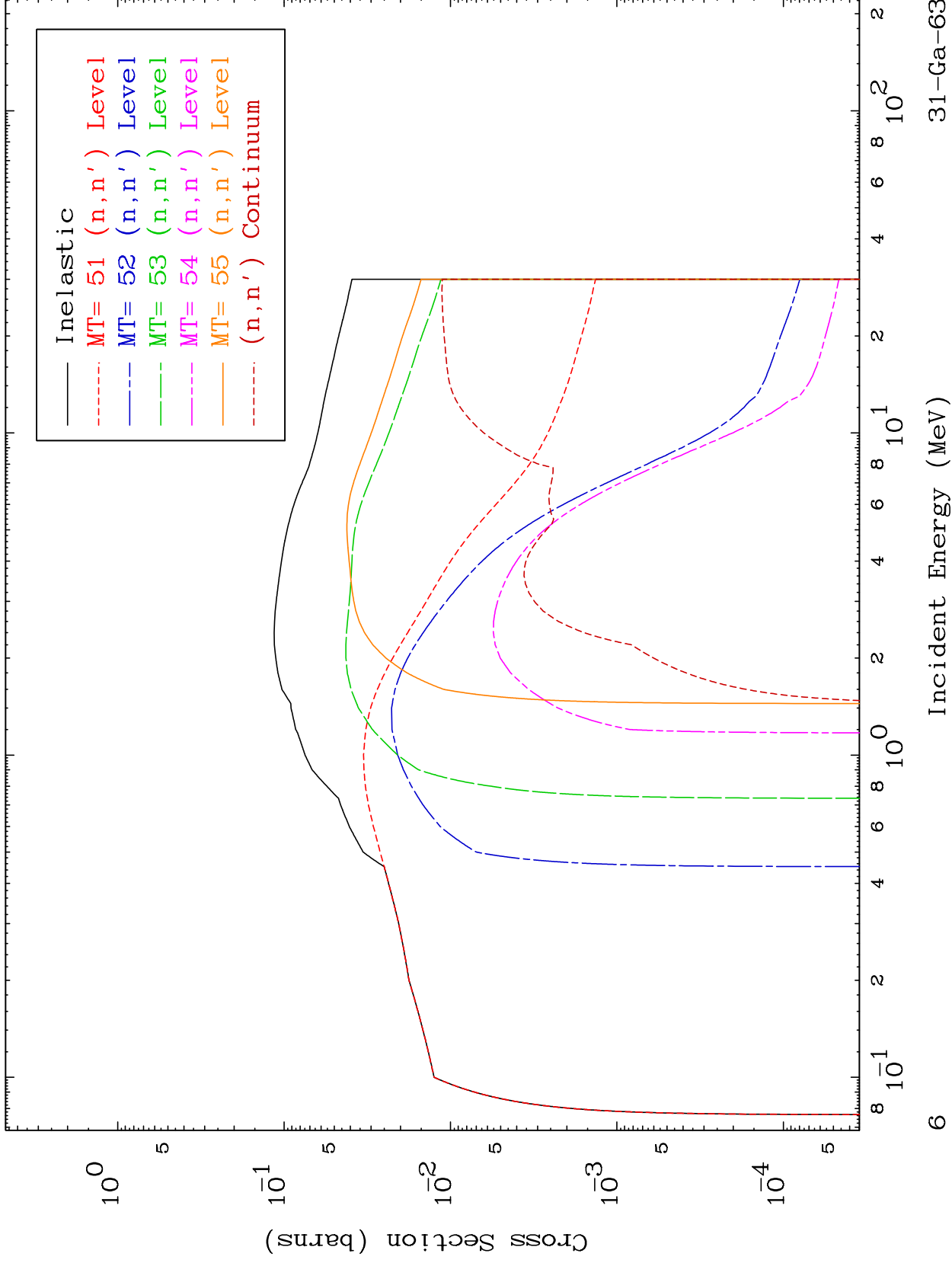
Charged Particle
293 Kelvin Cross Sections

31-Ga-63





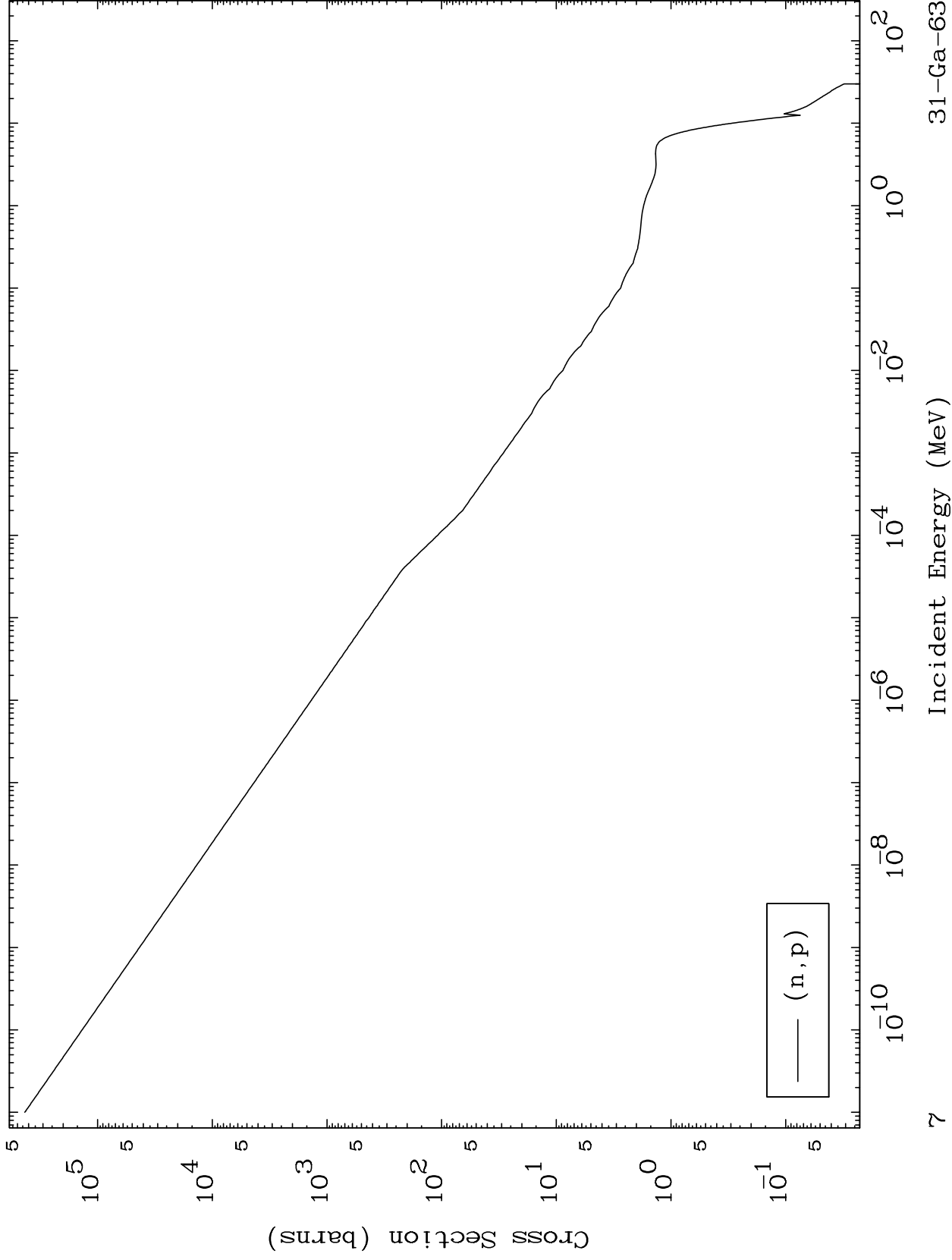
293 Kelvin Cross Sections



MAT 3107

(n,p) Levels
293 Kelvin Cross Sections

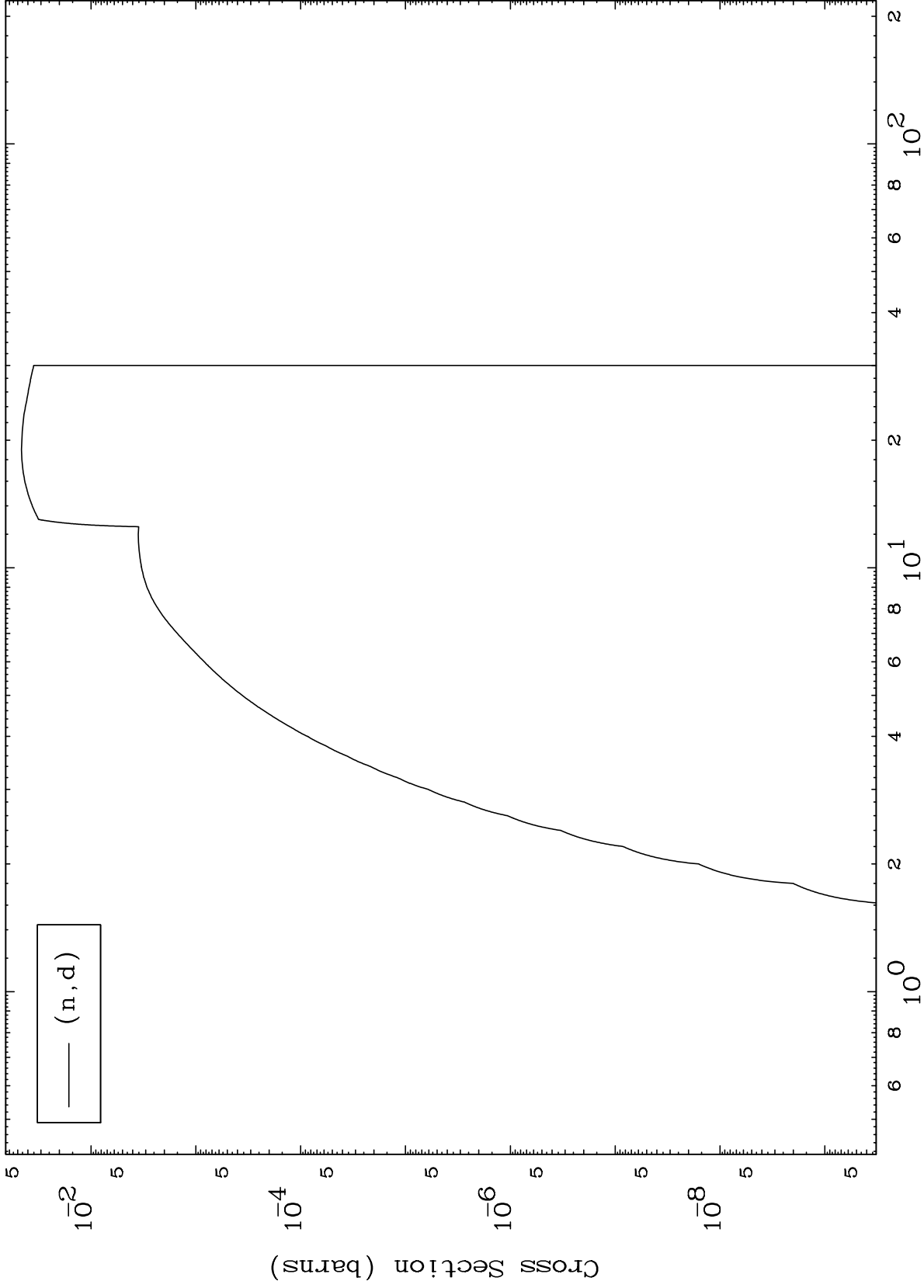
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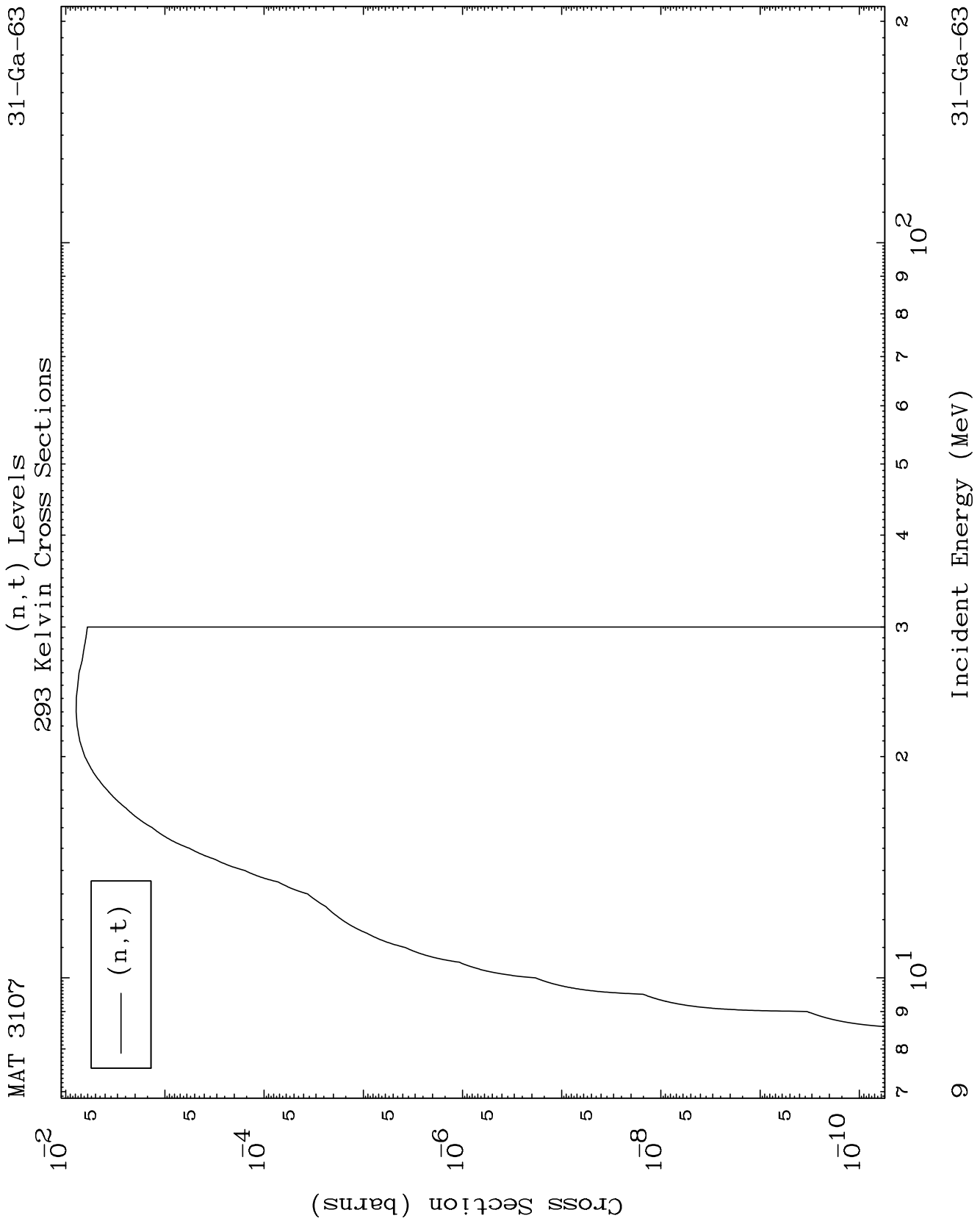


MAT 3107

(n,d) Levels
293 Kelvin Cross Sections

31-Ga-63

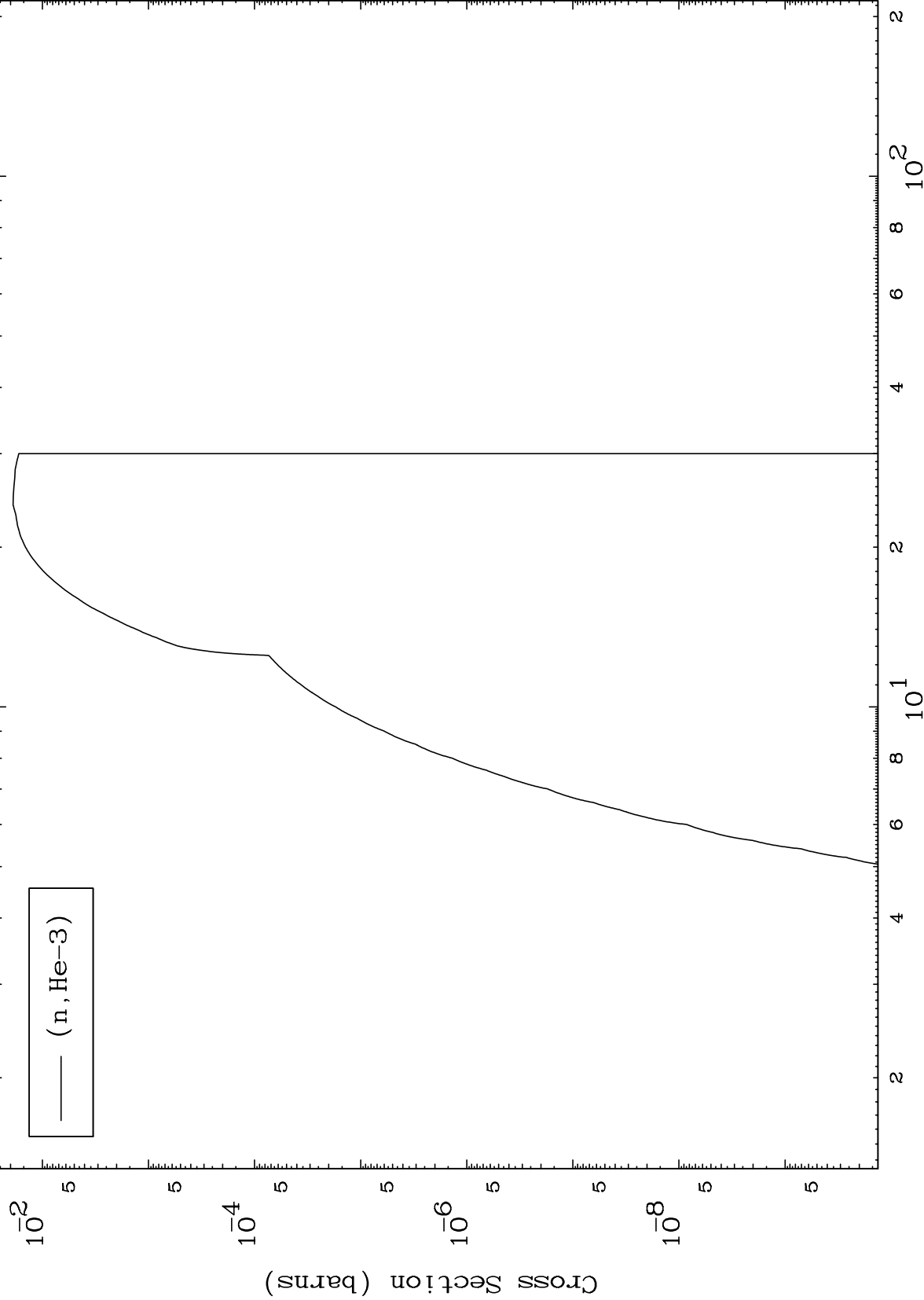




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(n,He3) Levels
293 Kelvin Cross Sections

31-Ga-63



10

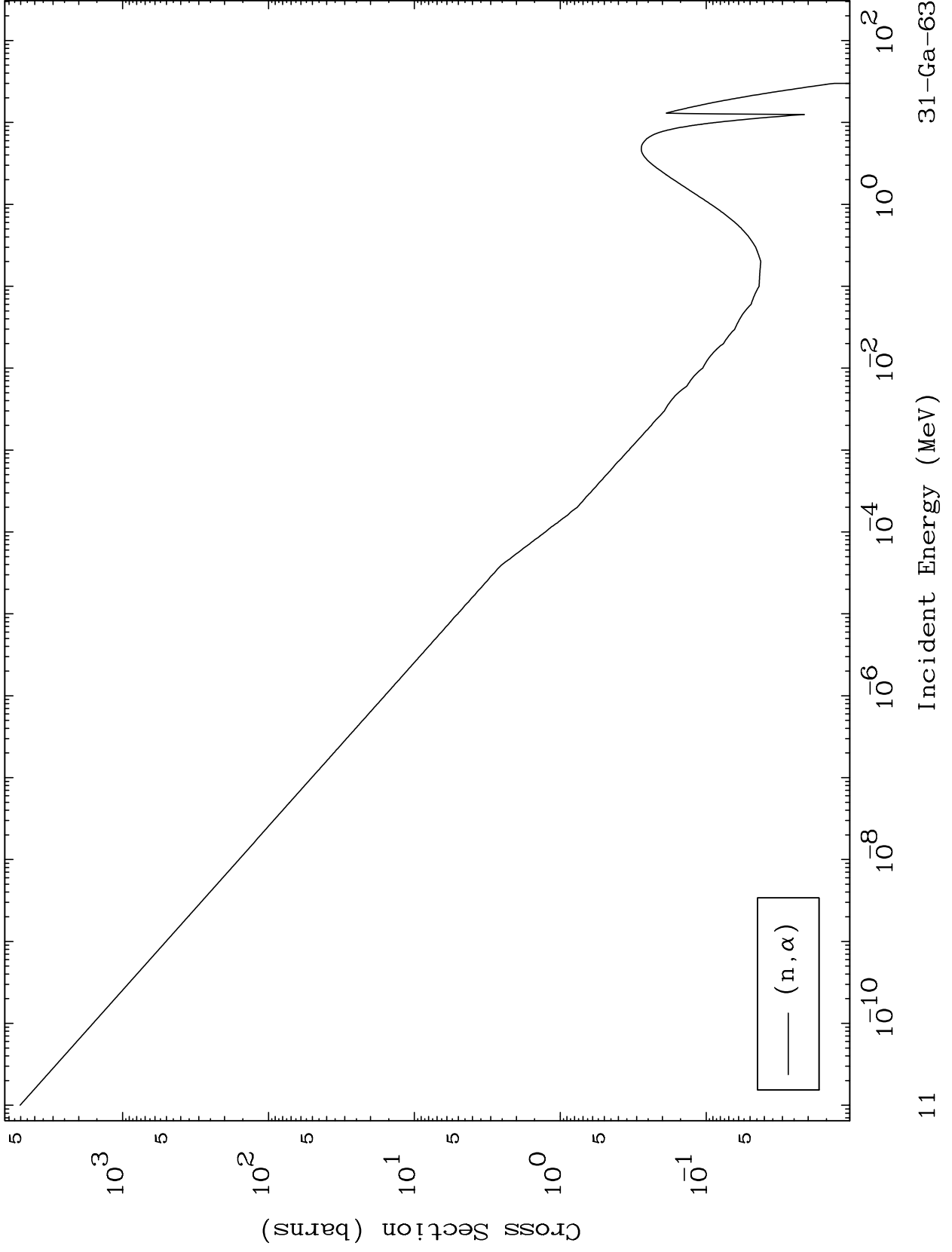
Incident Energy (MeV)

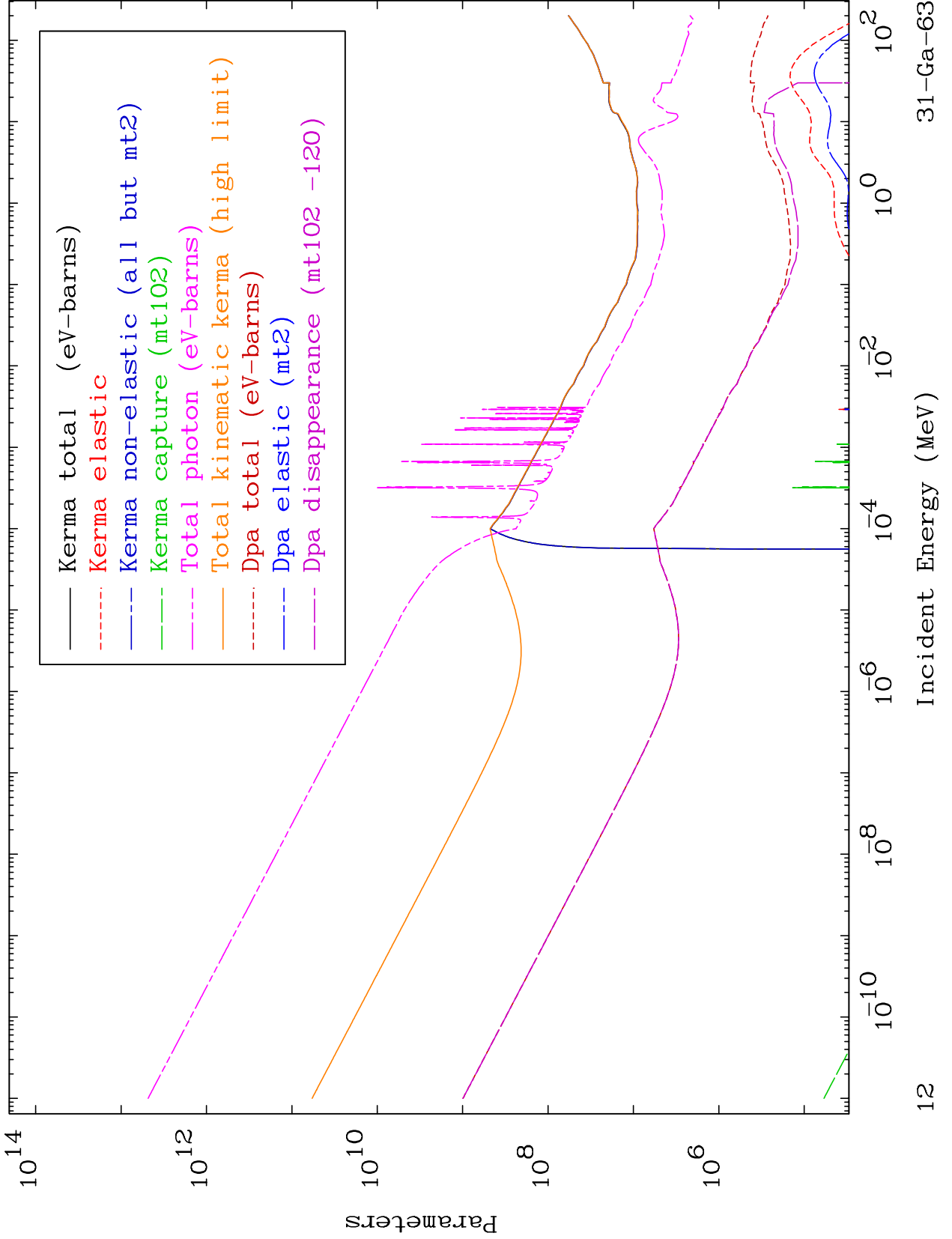
31-Ga-63

MAT 3107

(n, α) Levels
293 Kelvin Cross Sections

31-Ga-63

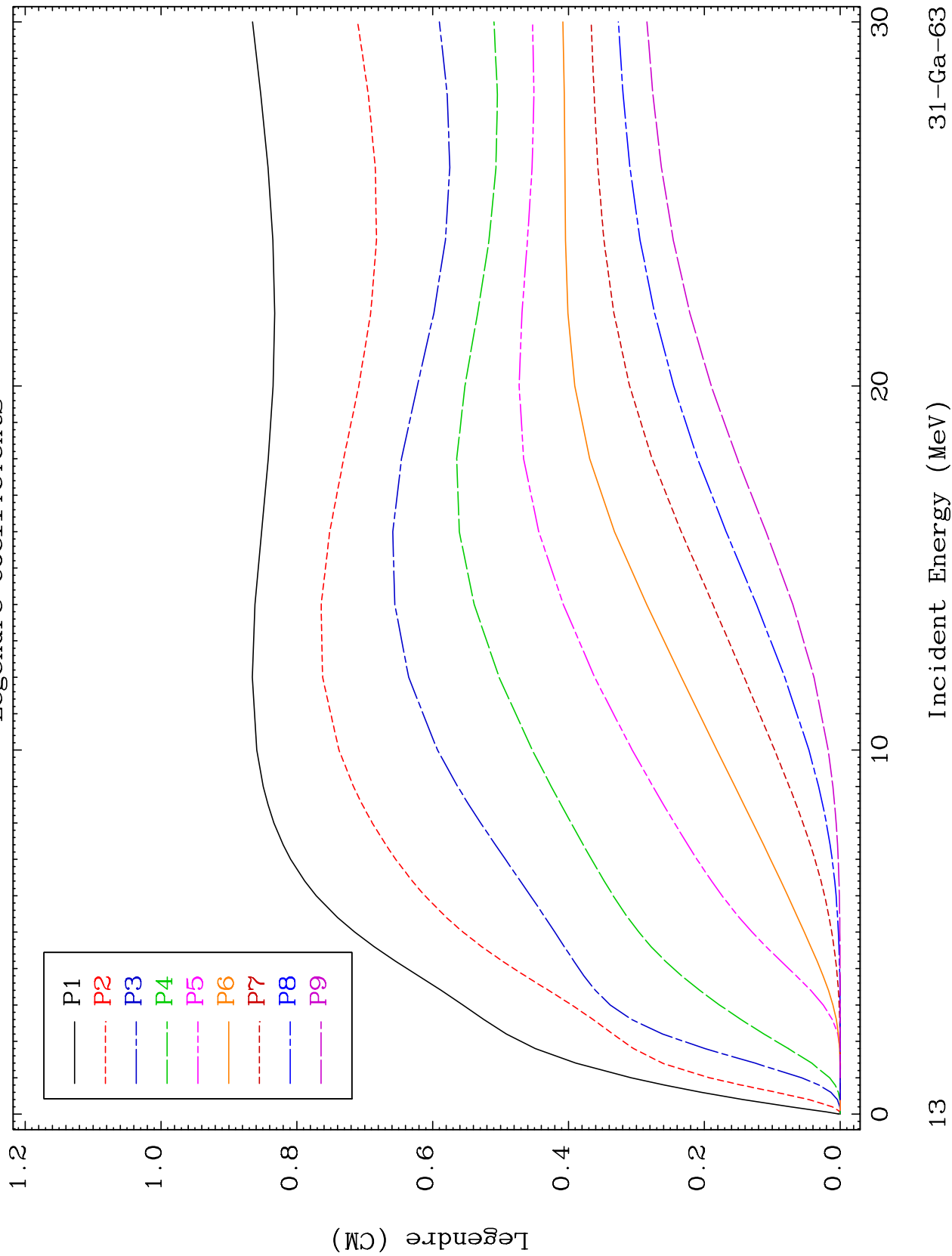




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Elastic Legendre Coefficients

³¹Ga-63



13

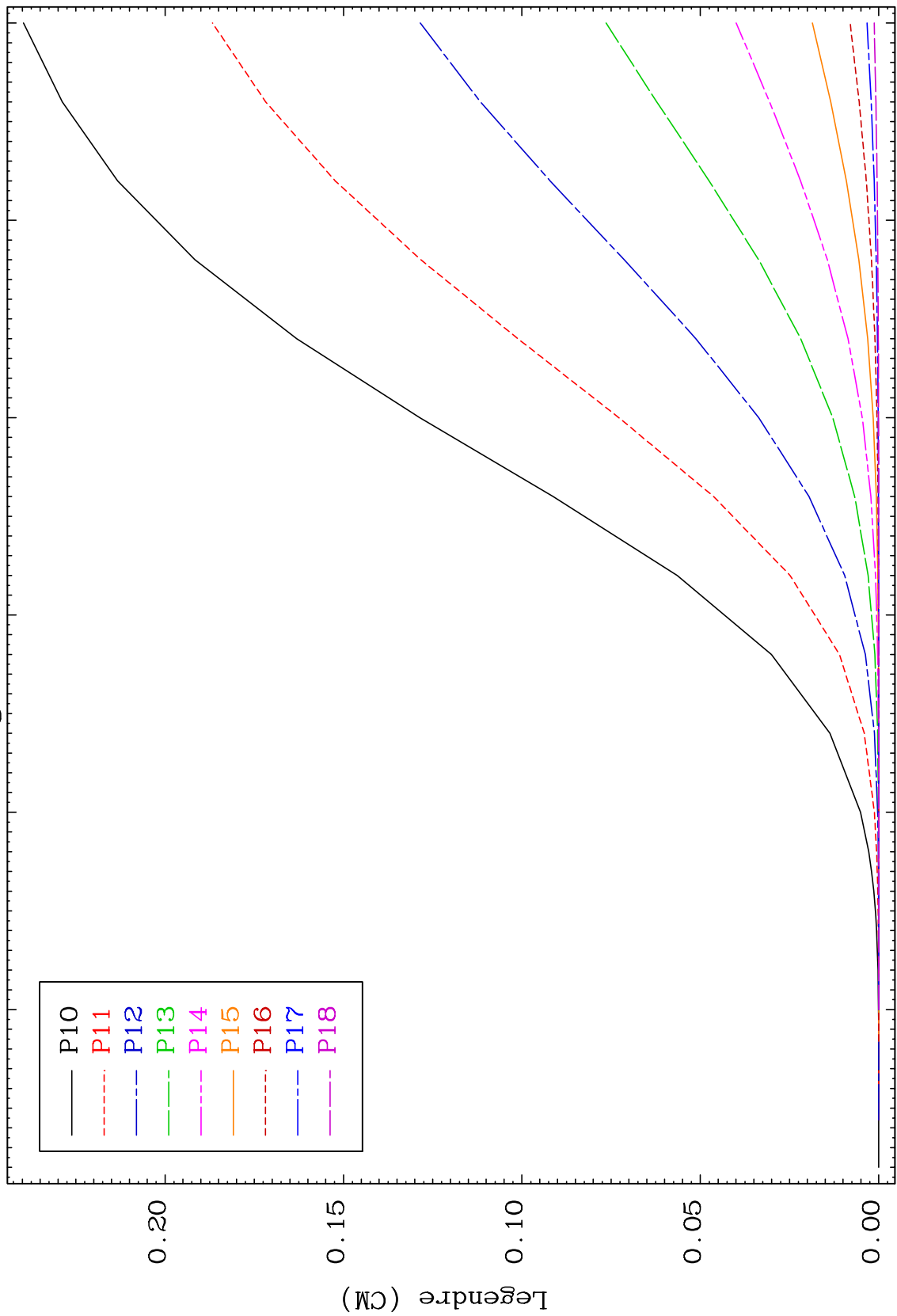
Incident Energy (MeV)

³¹Ga-63

MAT 3107

Elastic Legendre Coefficients

31-Ga-63



14

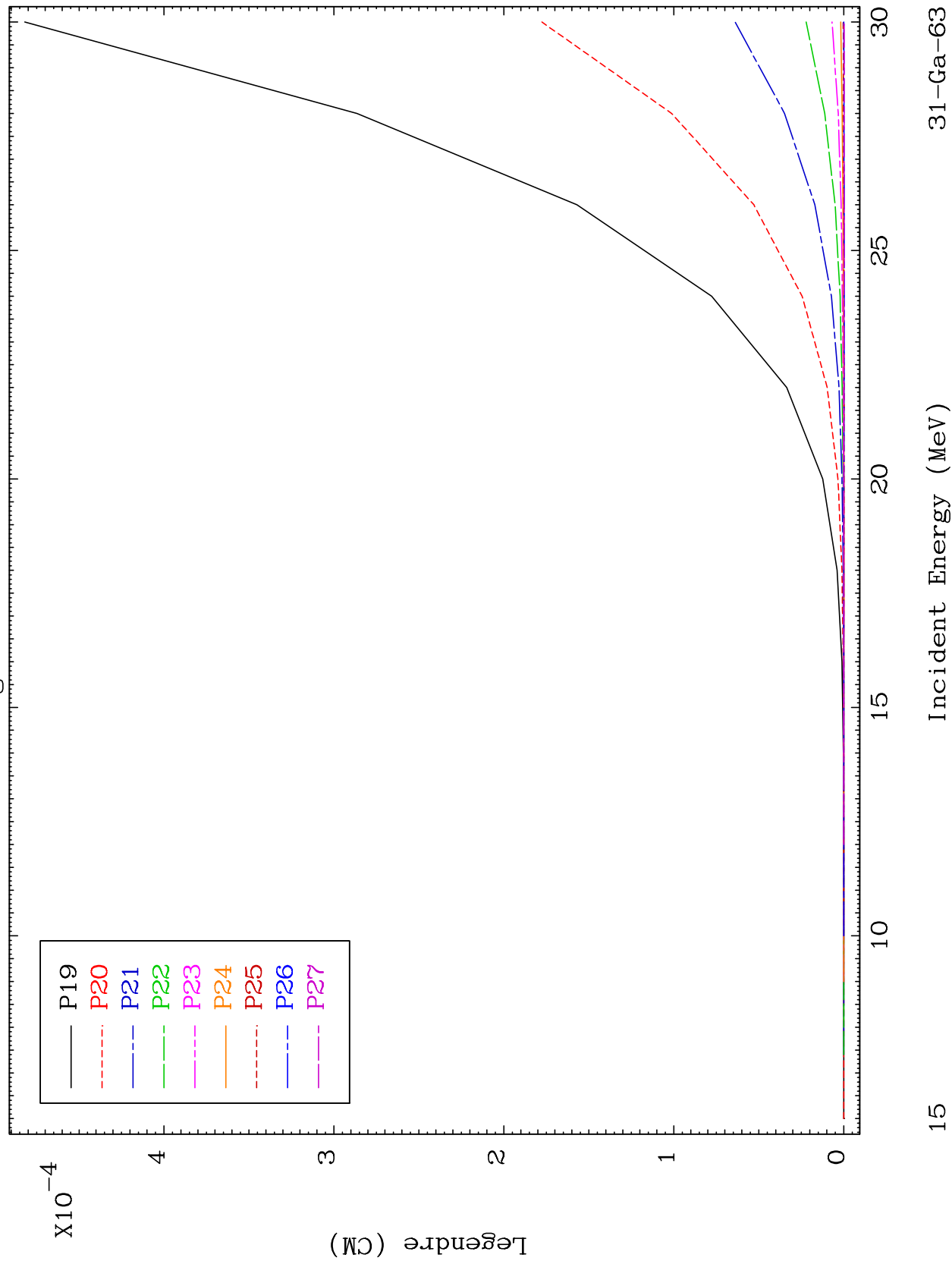
31-Ga-63

Incident Energy (MeV)

MAT 3107

Elastic Legendre Coefficients

31-Ga-63



15

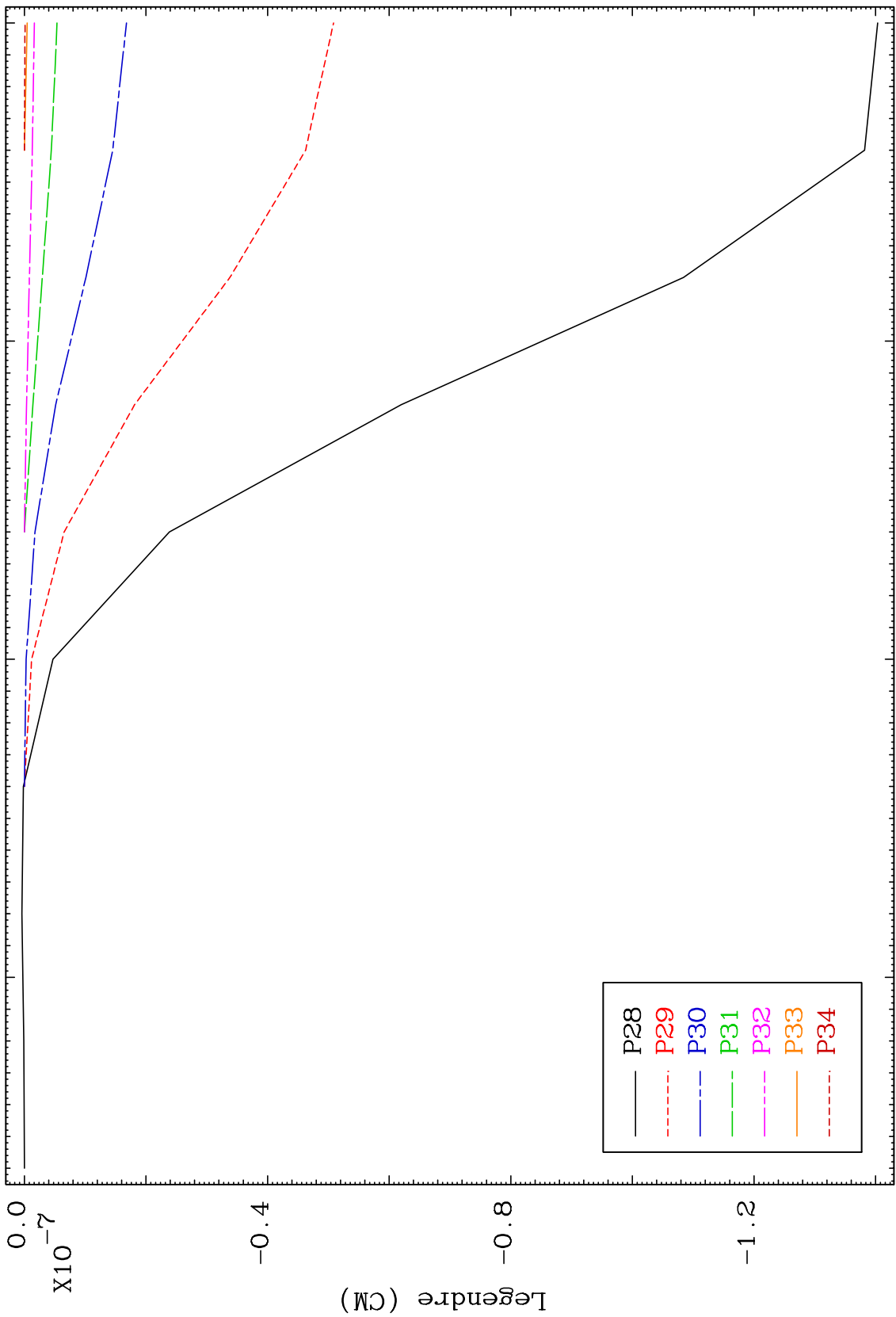
Incident Energy (MeV)

31-Ga-63

MAT 3107

31-Ga-63

Elastic Legendre Coefficients



16

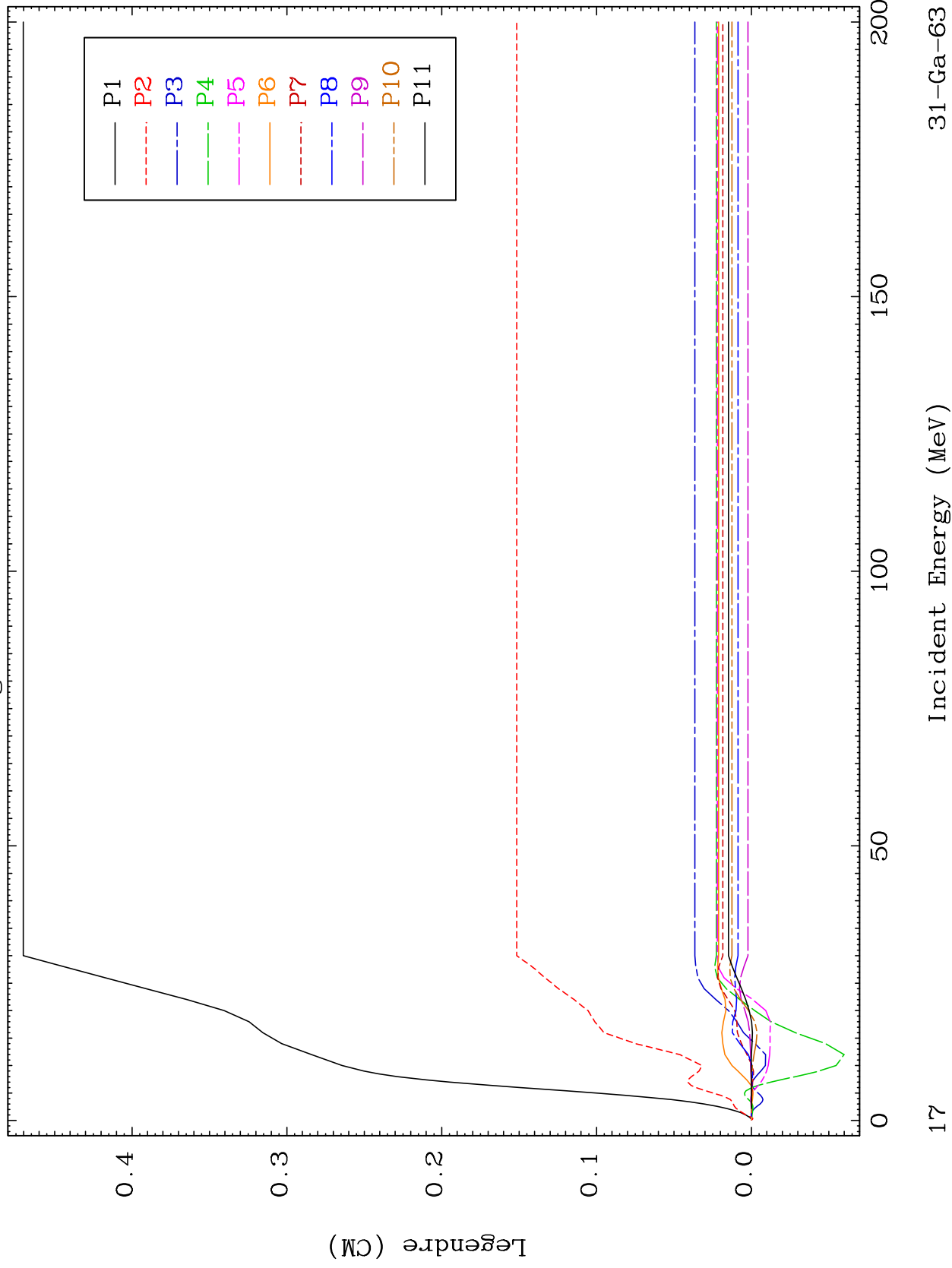
Incident Energy (MeV)

31-Ga-63

MAT 3107

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

31-Ga-63



31-Ga-63

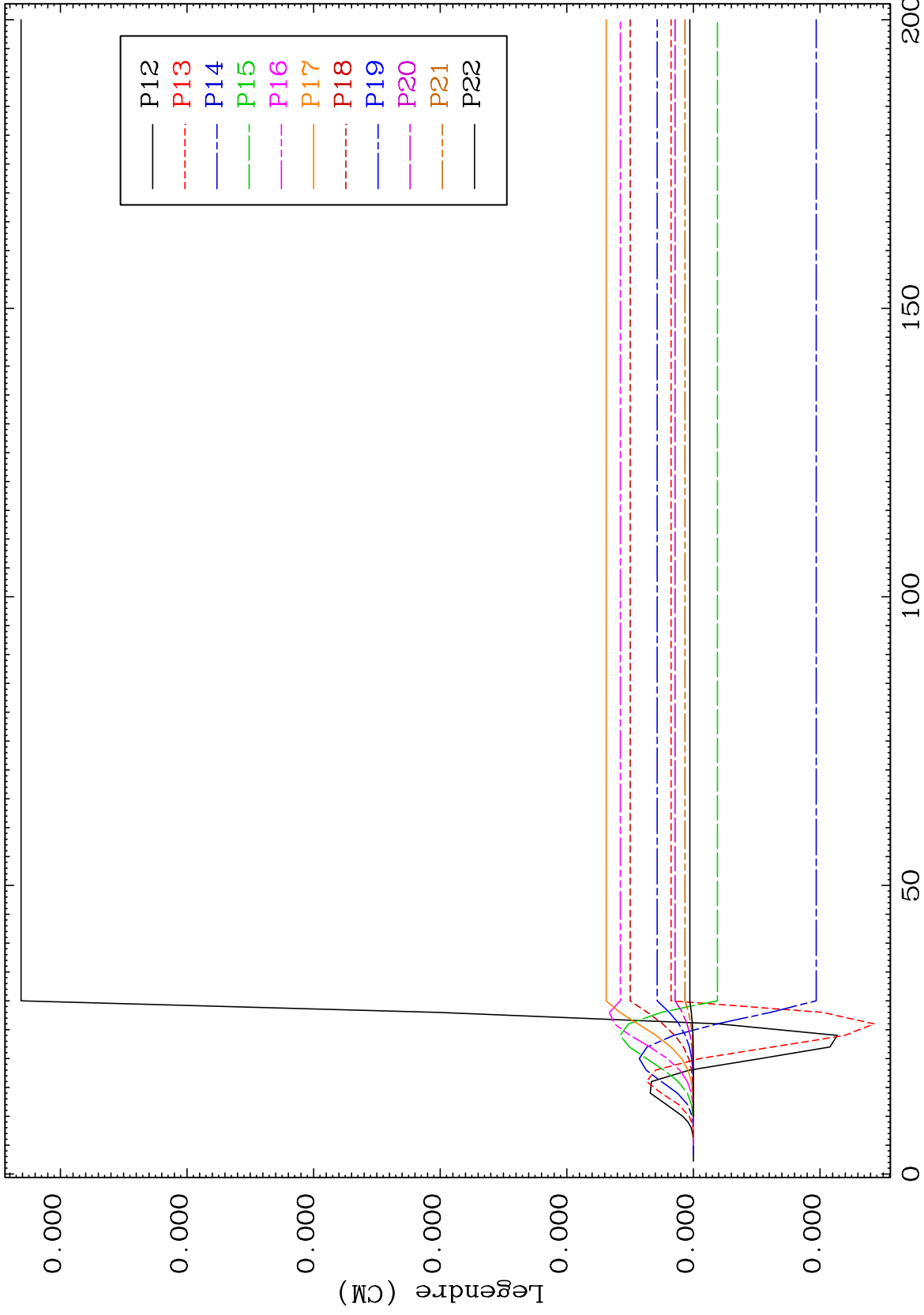
Incident Energy (MeV)

17

MAT 3107

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

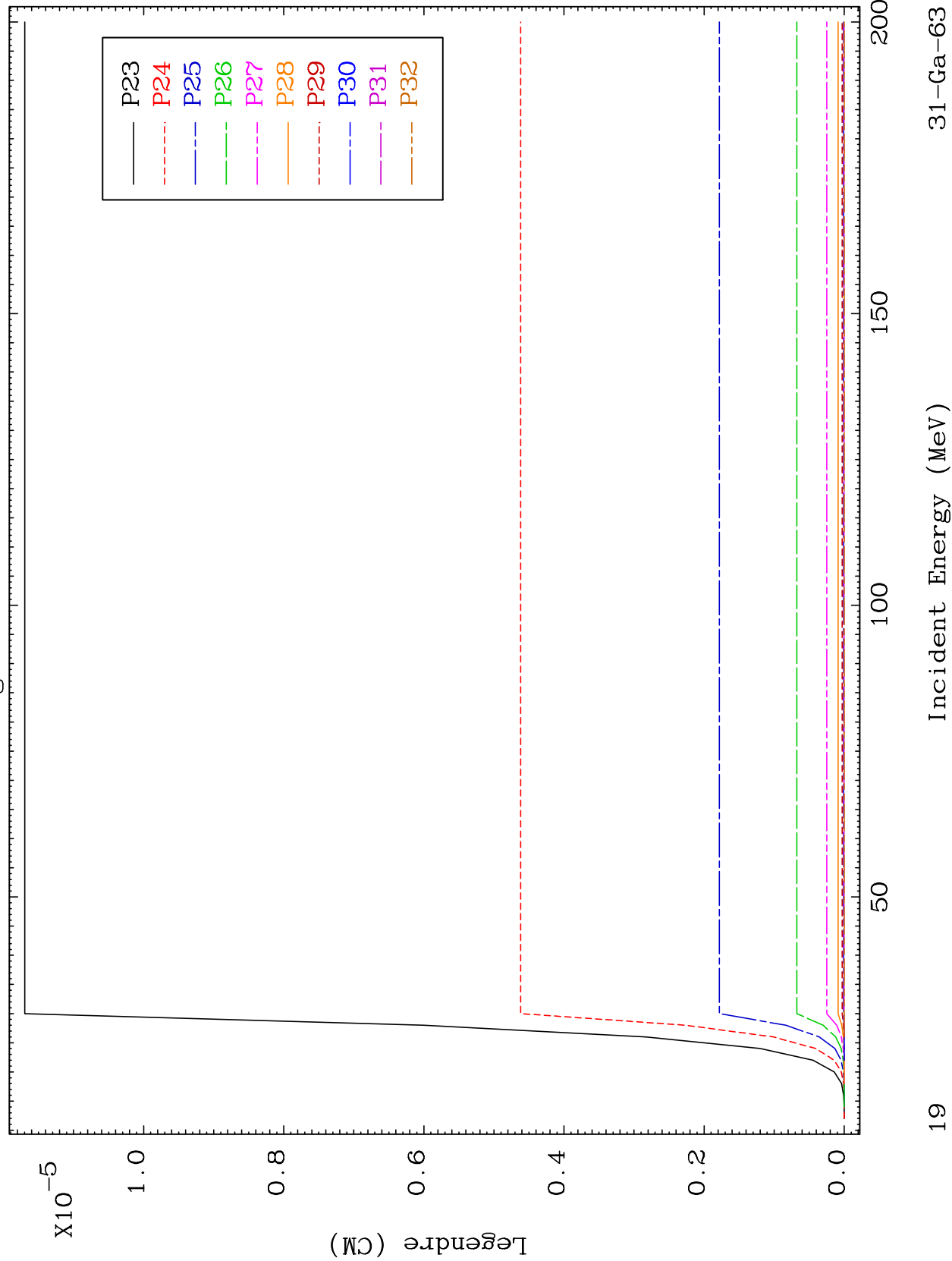
31-Ga-63



18

Incident Energy (MeV)

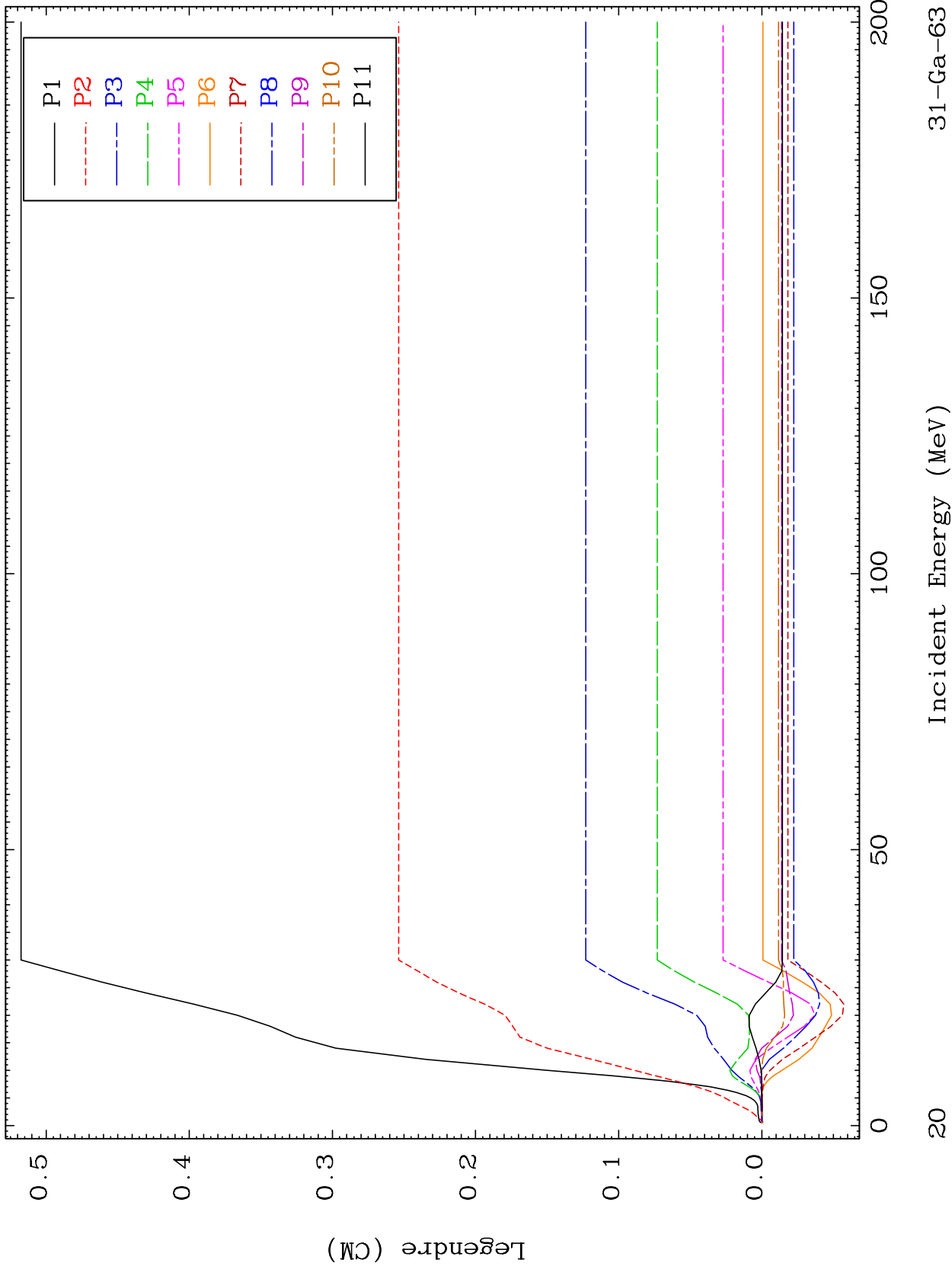
31-Ga-63



MAT 3107

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

31-Ga-63

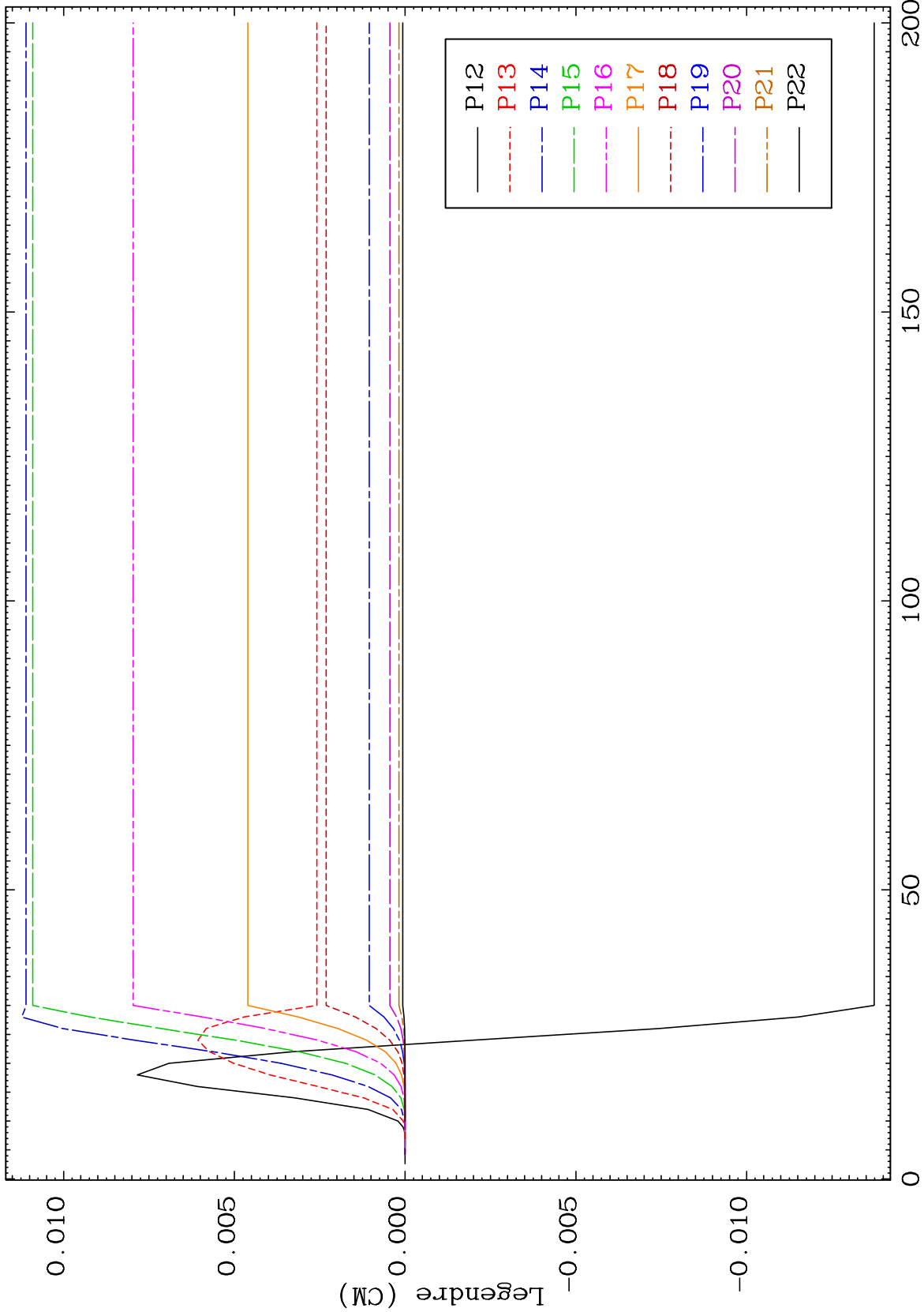


31-Ga-63

MAT 3107

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

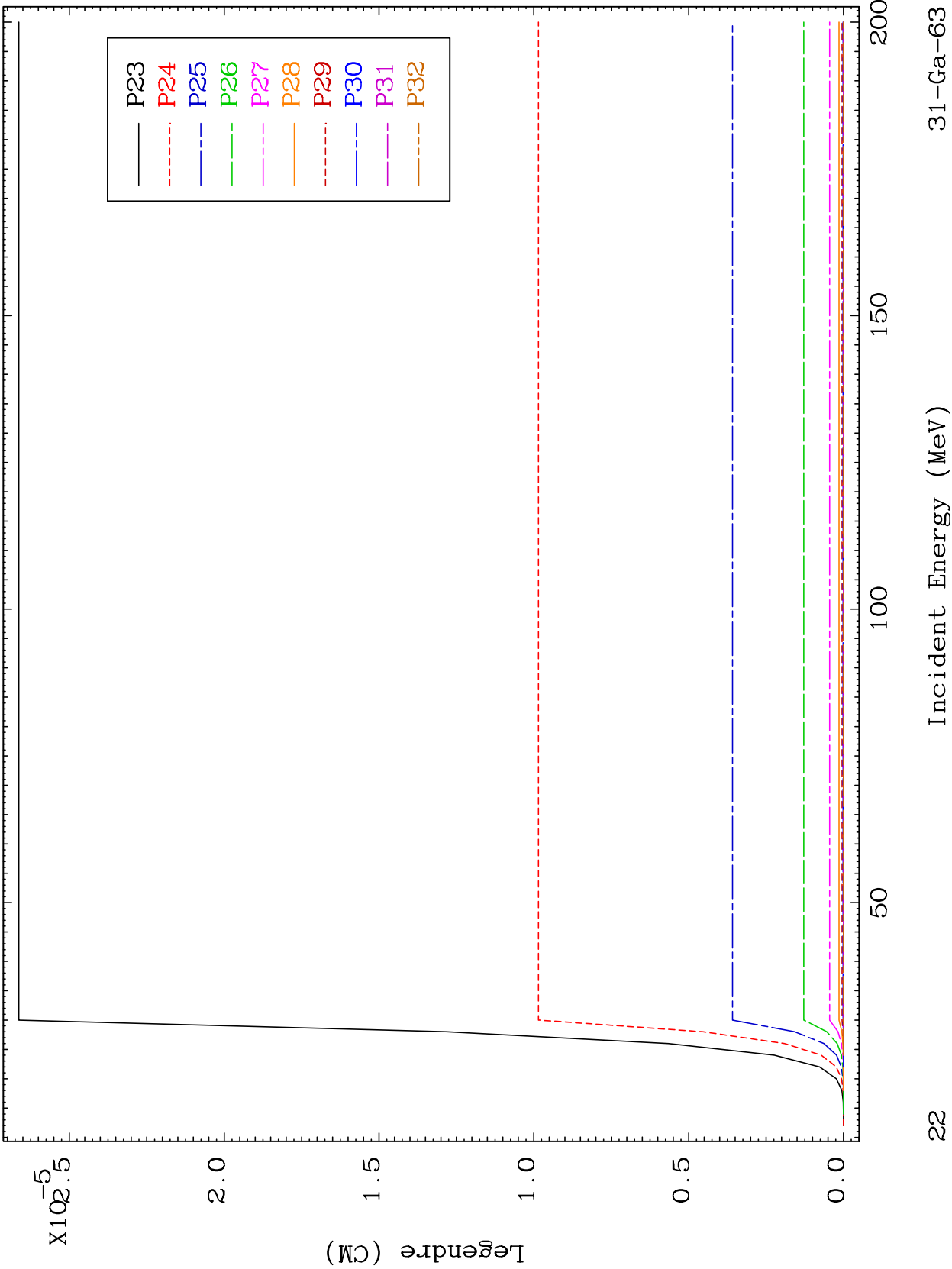
31-Ga-63



21

Incident Energy (MeV)

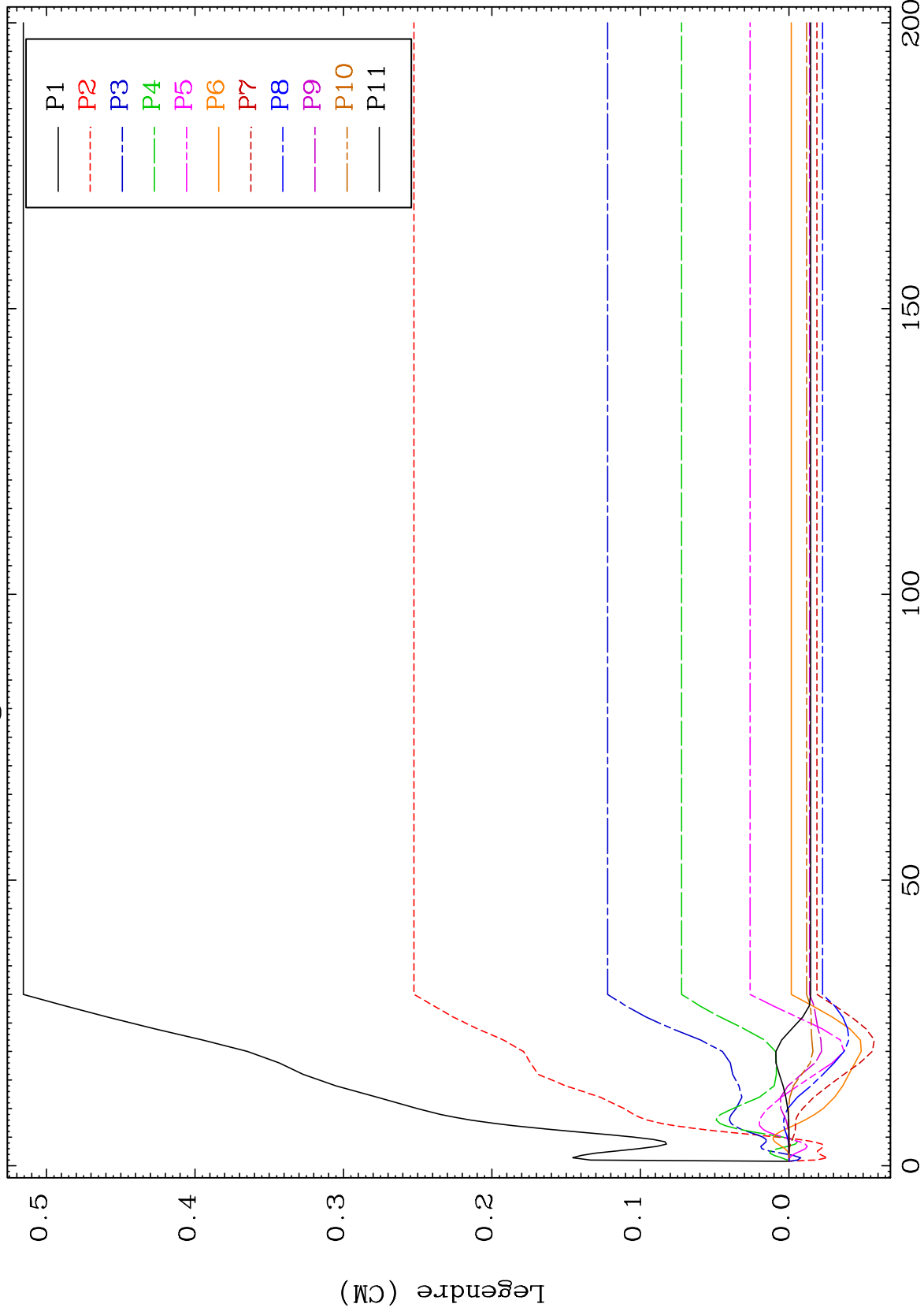
31-Ga-63



MAT 3107

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

31-Ga-63



31-Ga-63

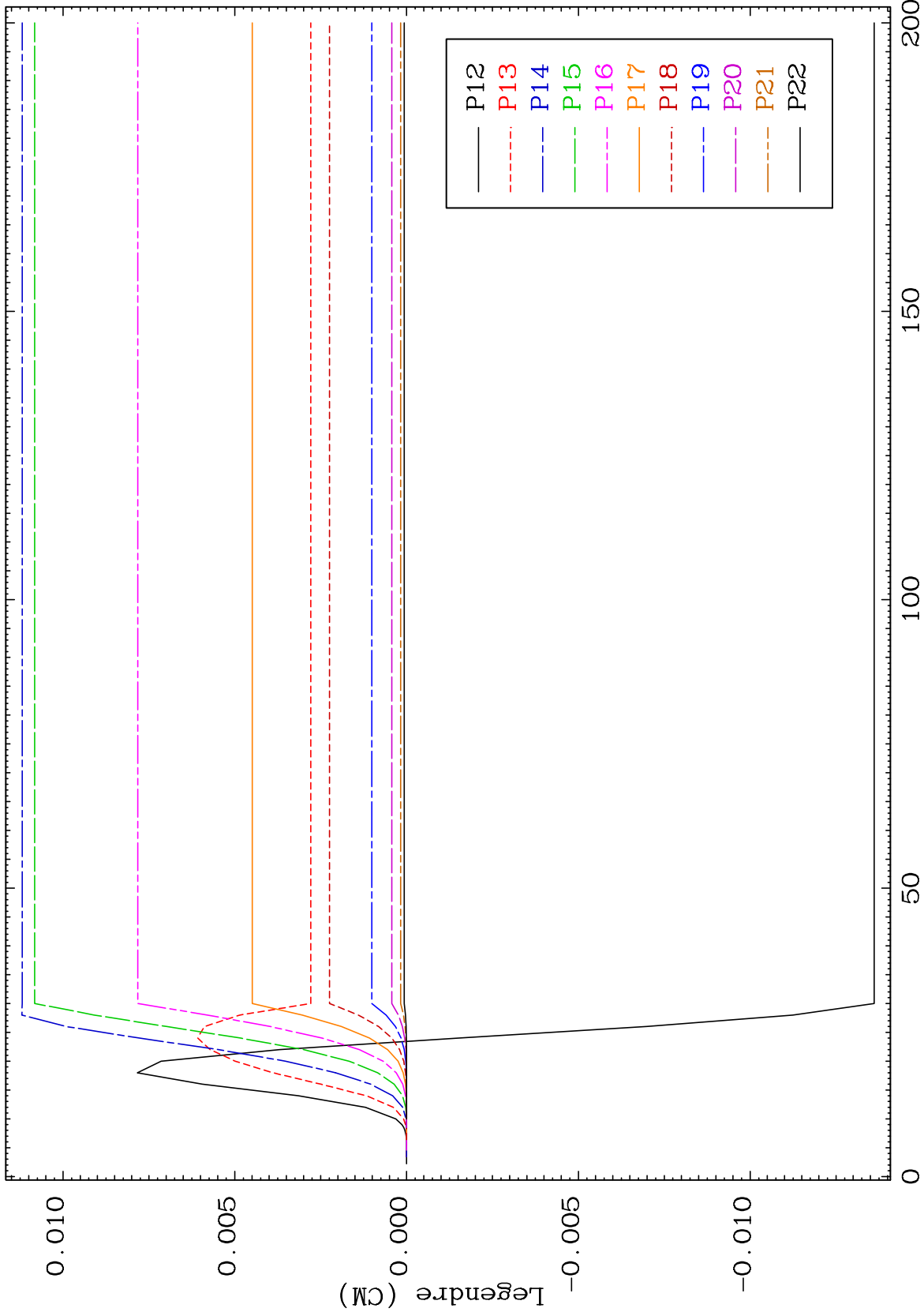
Incident Energy (MeV)

23

MAT 3107

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

31-Ga-63



24

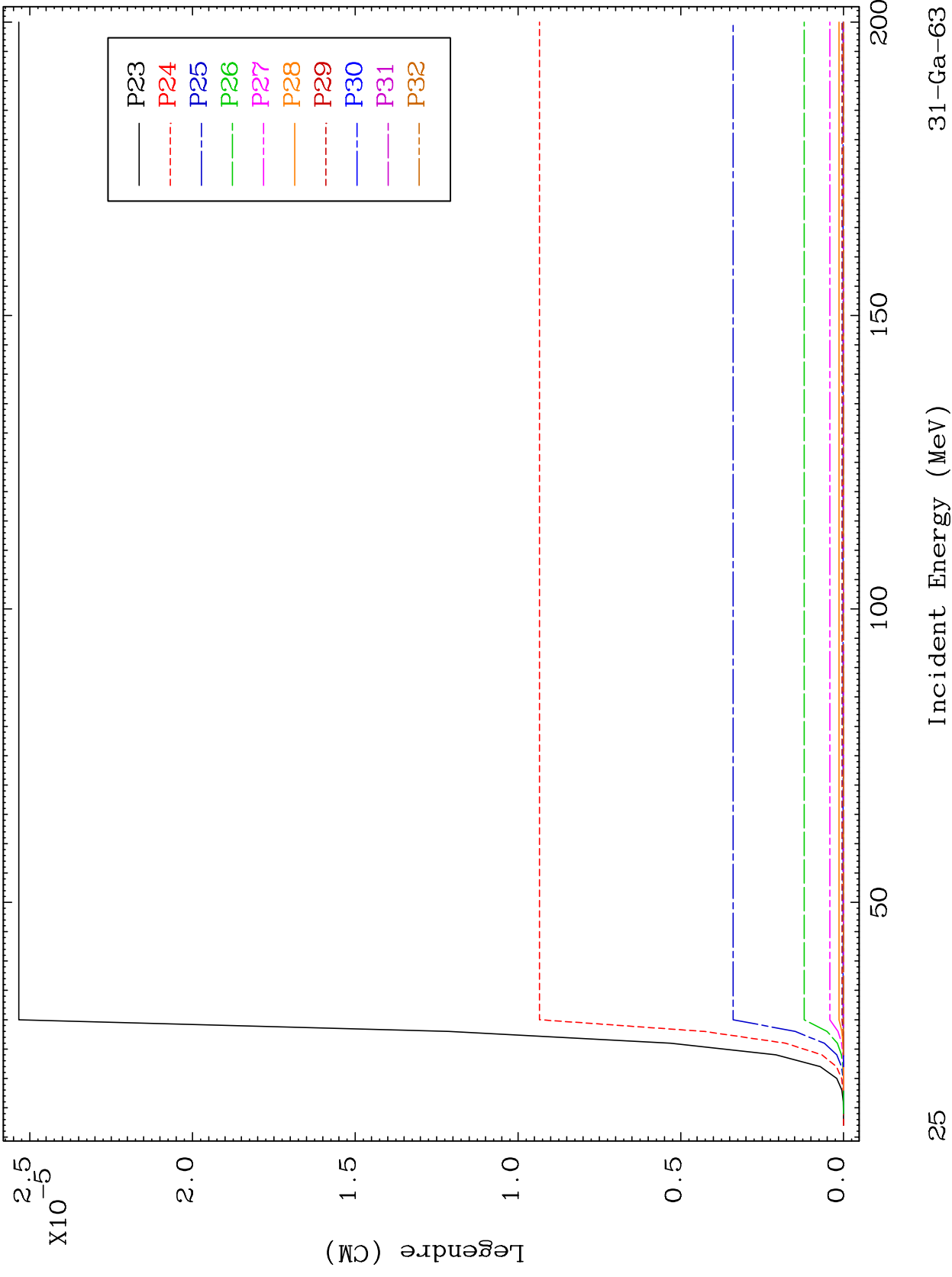
Incident Energy (MeV)

31-Ga-63

MAT 3107

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

31-Ga-63



25

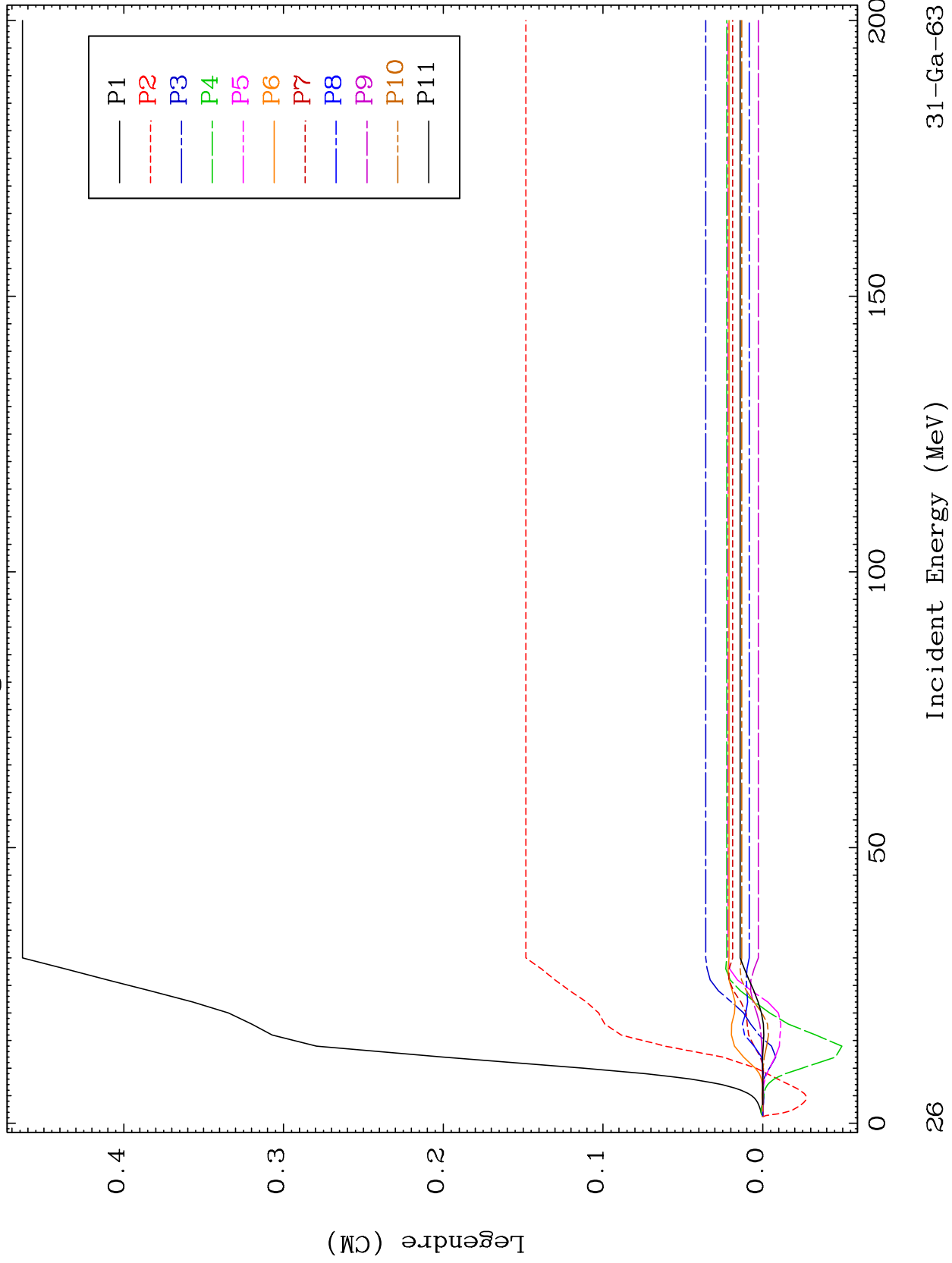
Incident Energy (MeV)

31-Ga-63

MAT 3107

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

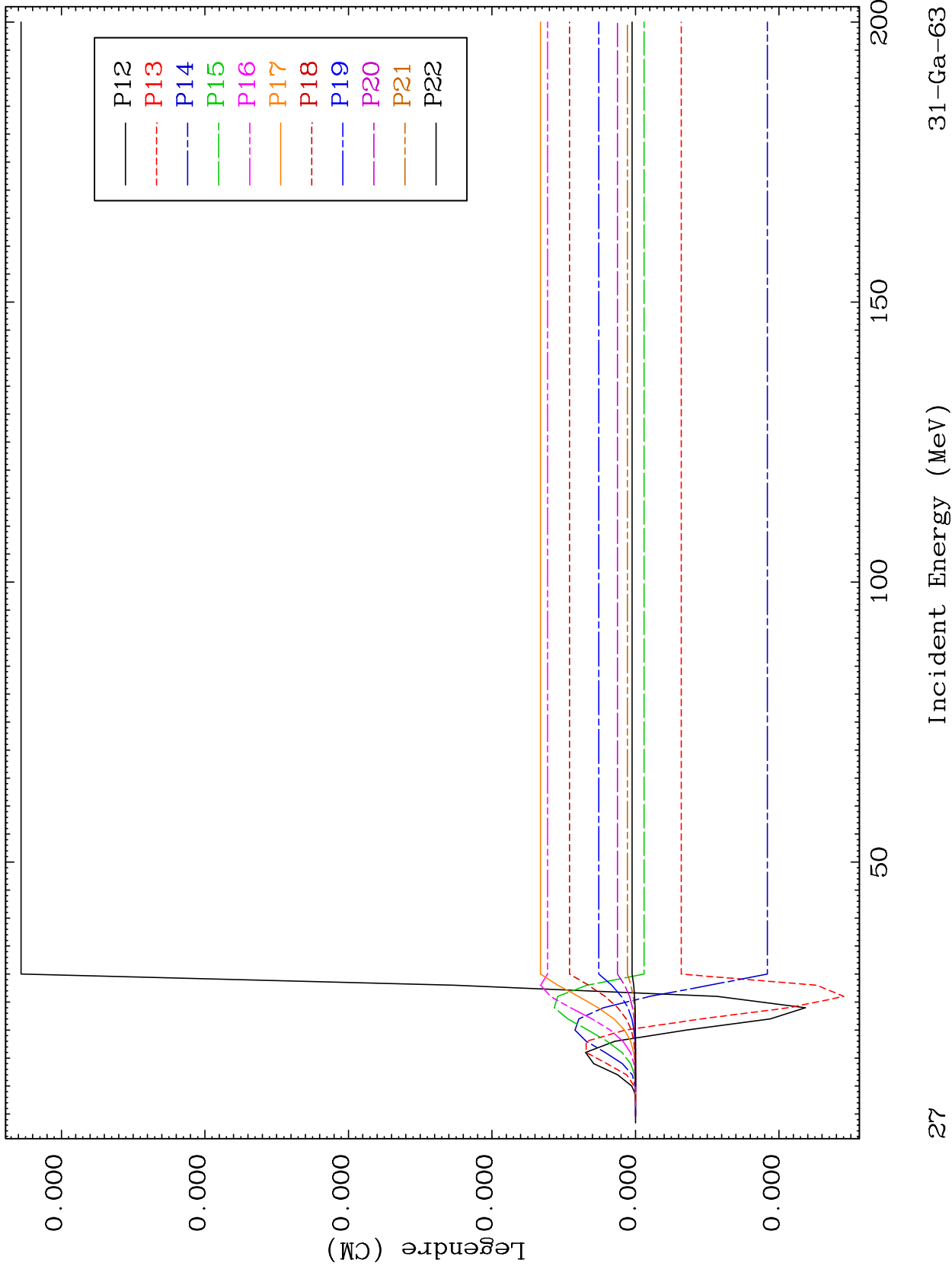
31-Ga-63



31-Ga-63

Incident Energy (MeV)

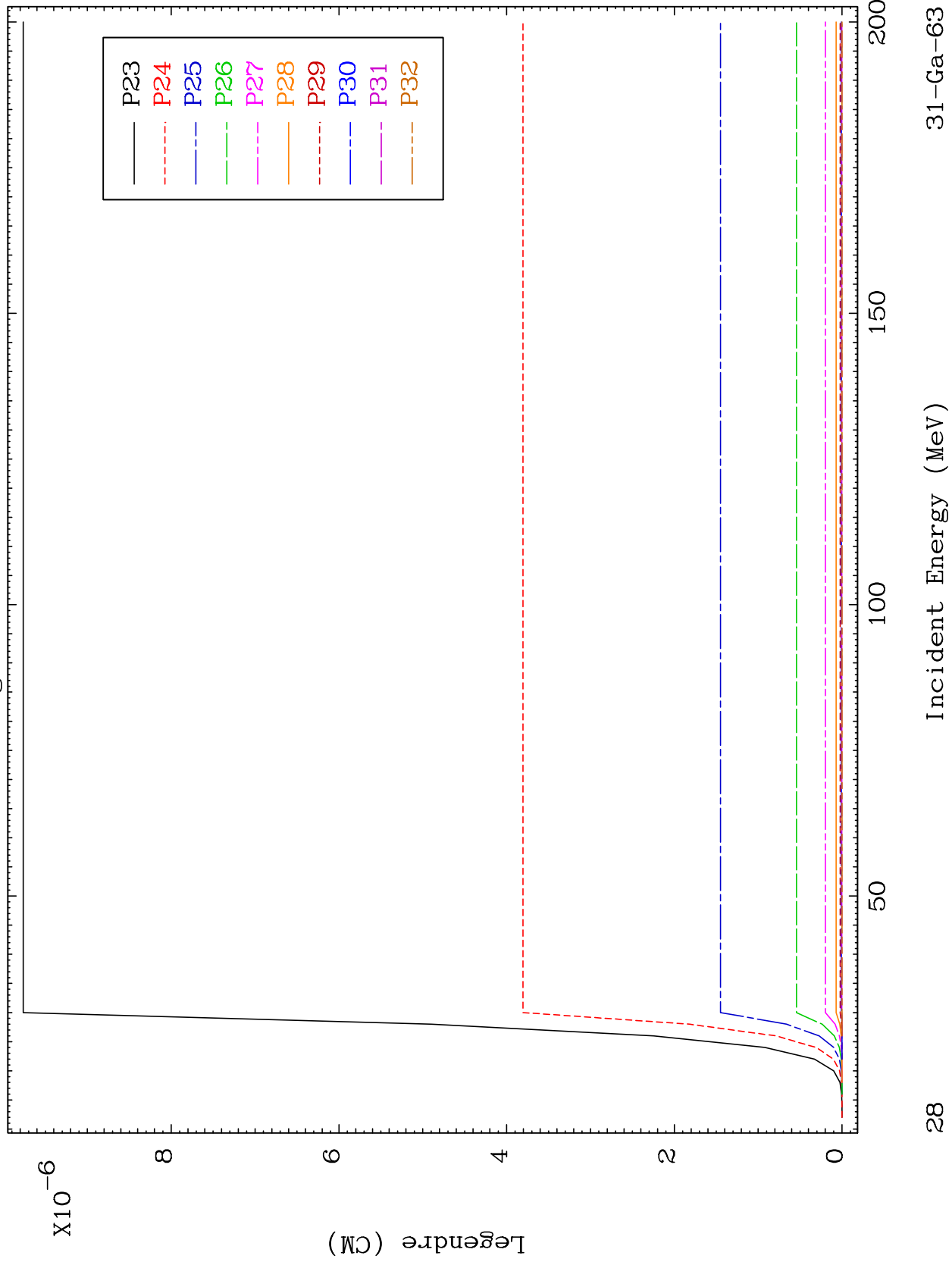
26



MAT 3107

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

31-Ga-63



28

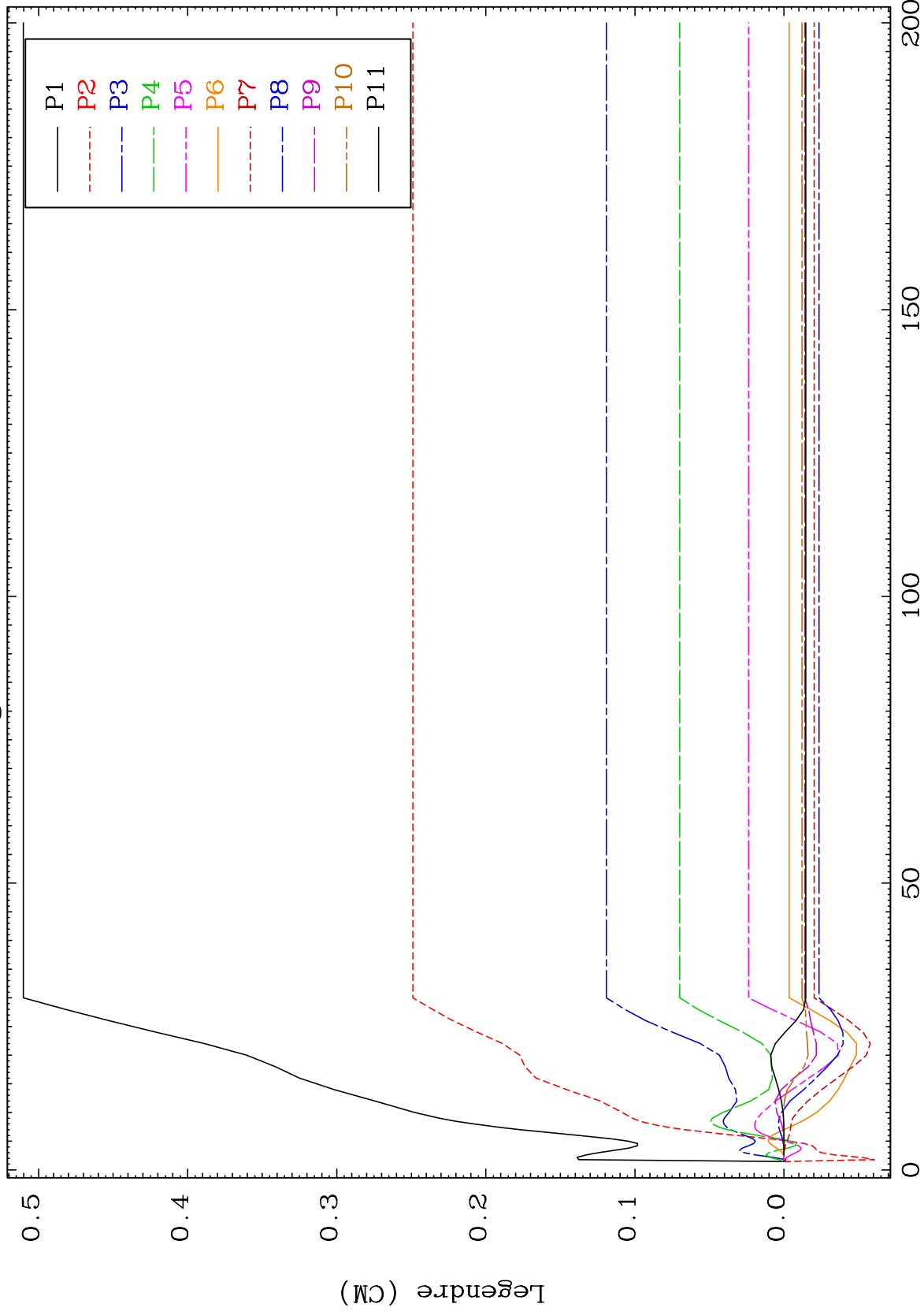
Incident Energy (MeV)

31-Ga-63

MAT 3107

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

31-Ga-63



31-Ga-63

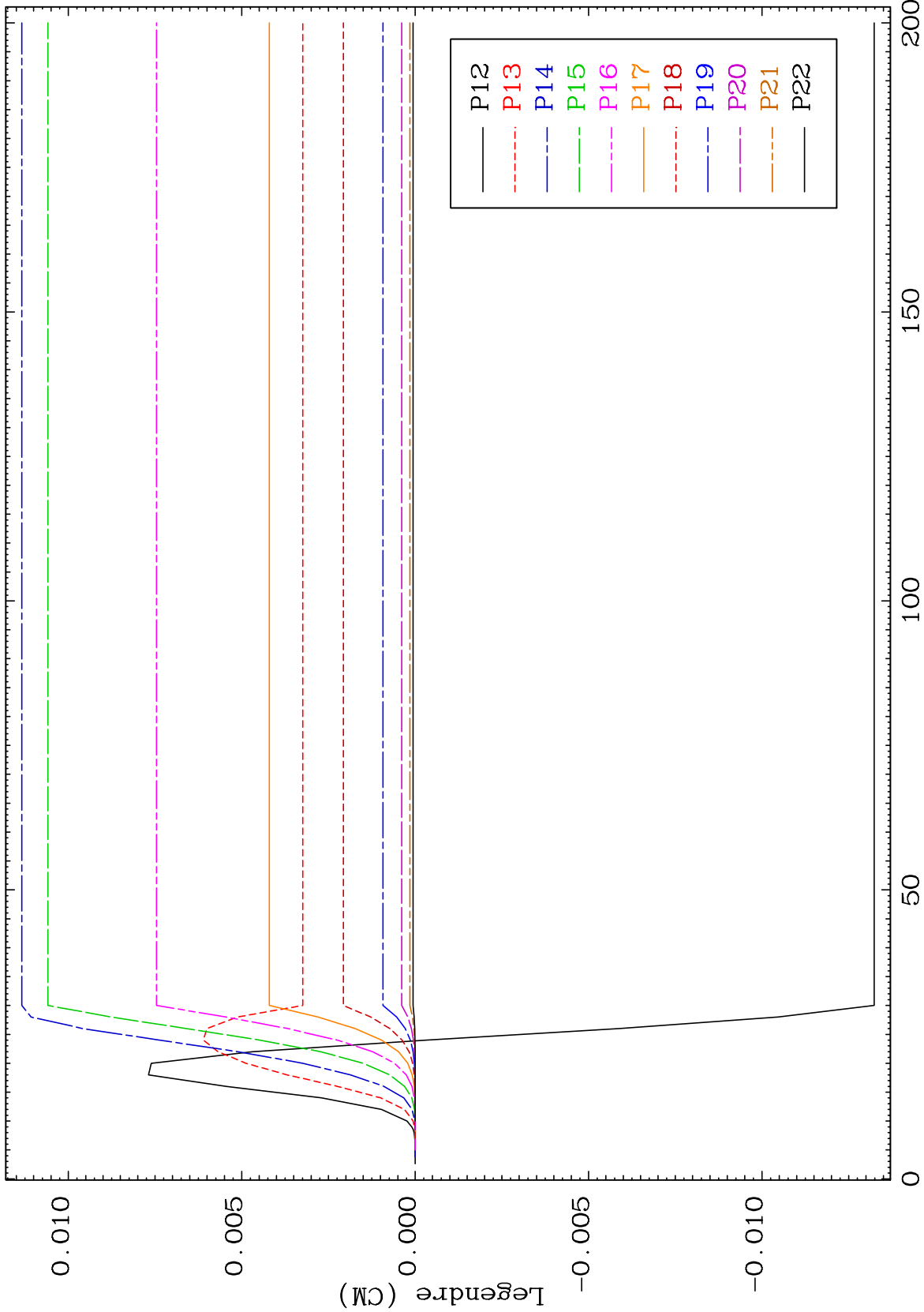
Incident Energy (MeV)

29

MAT 3107

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

31-Ga-63



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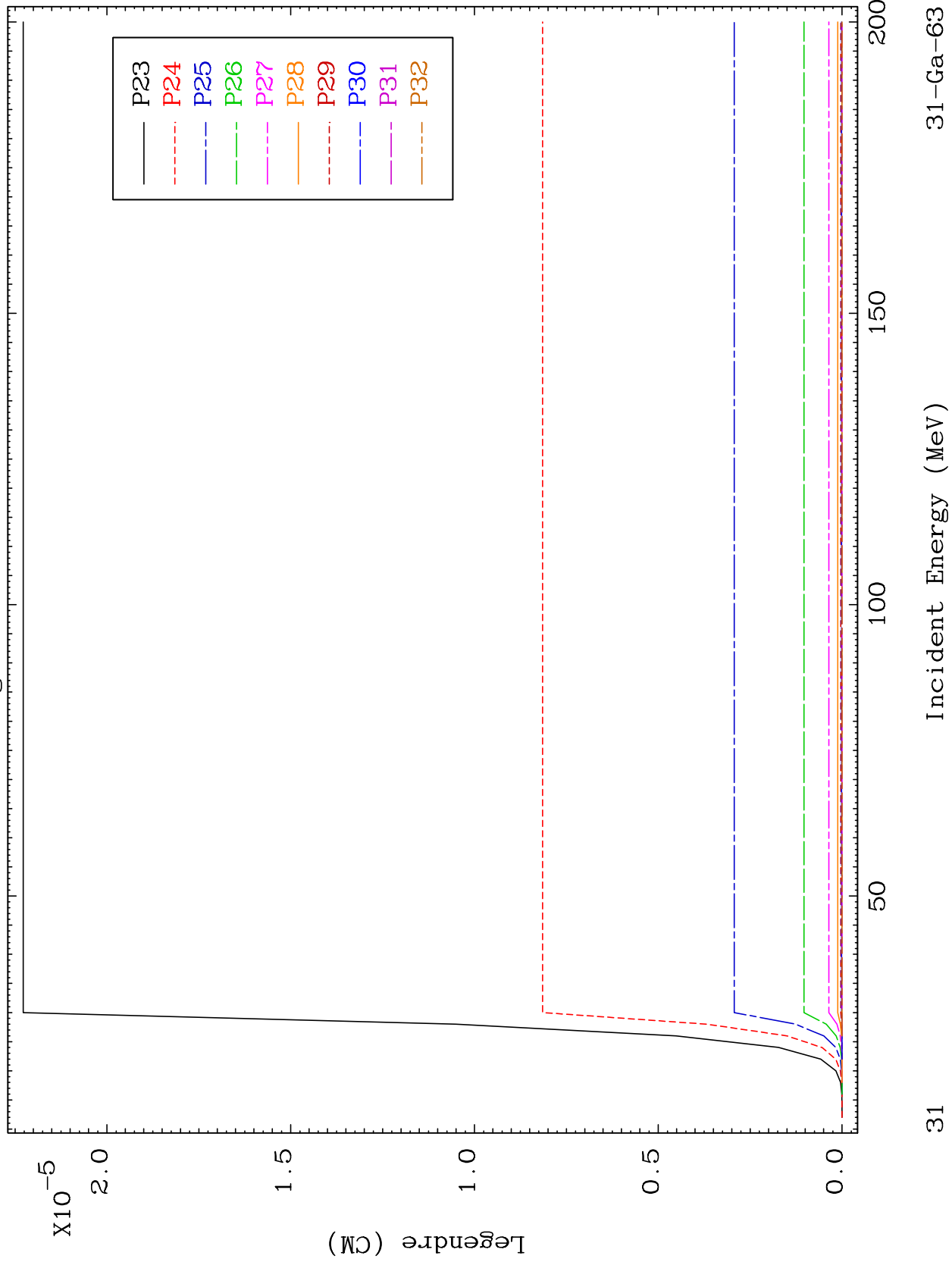
Incident Energy (MeV)

31-Ga-63

MAT 3107

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

31-Ga-63

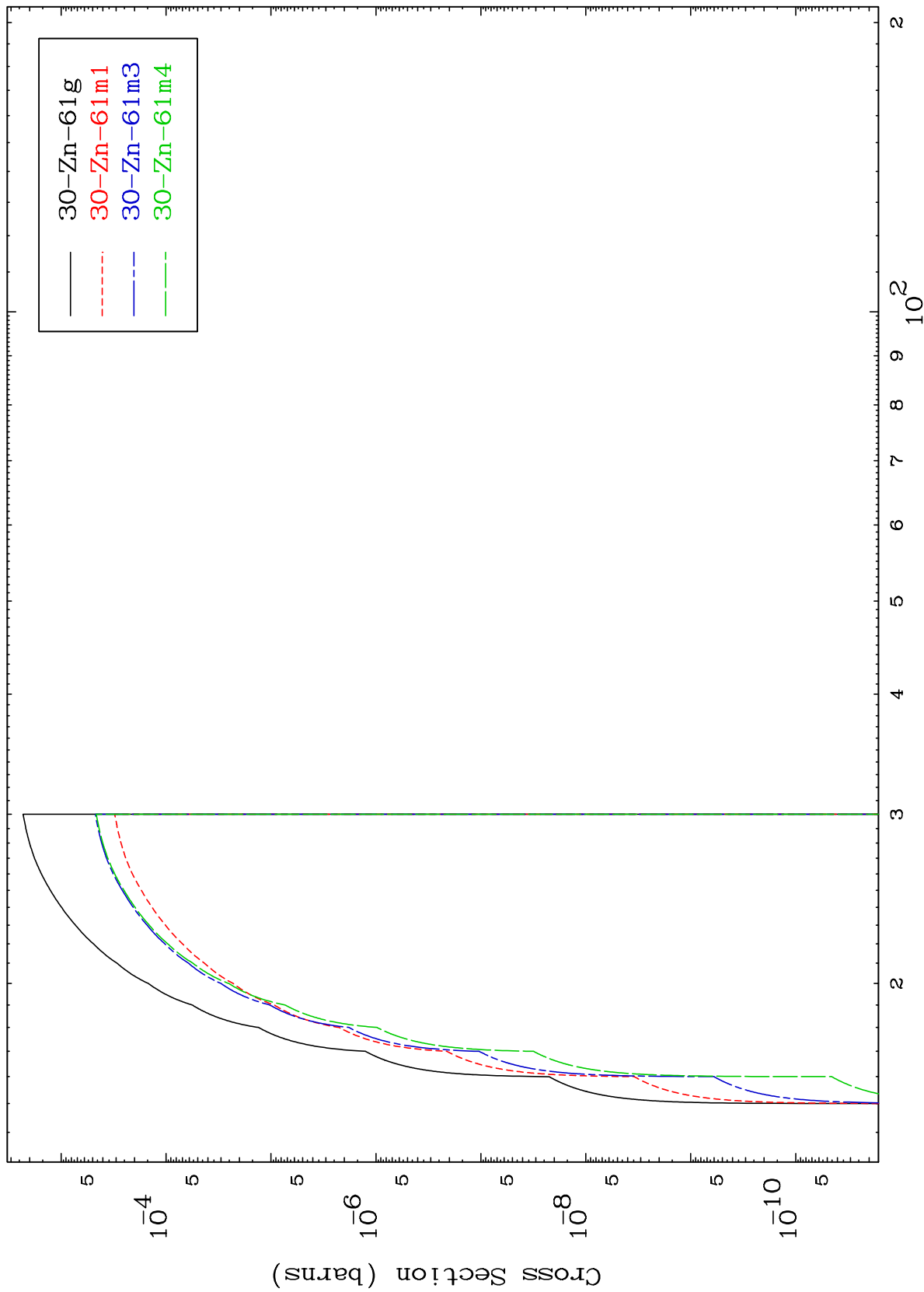


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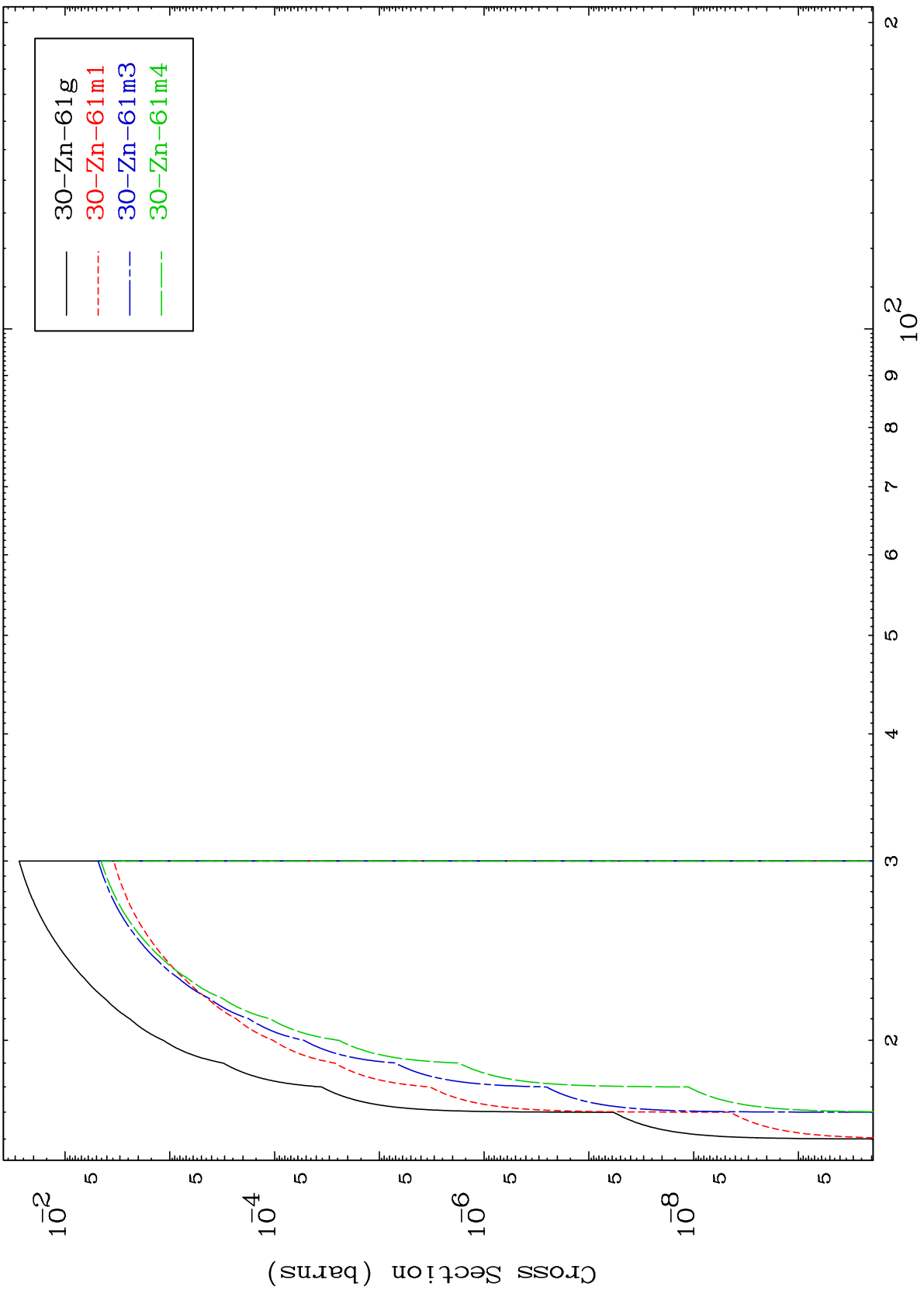
Incident Energy (MeV)

31-Ga-63

Radionuclide Production Cross Section



Radionuclide Production Cross Section

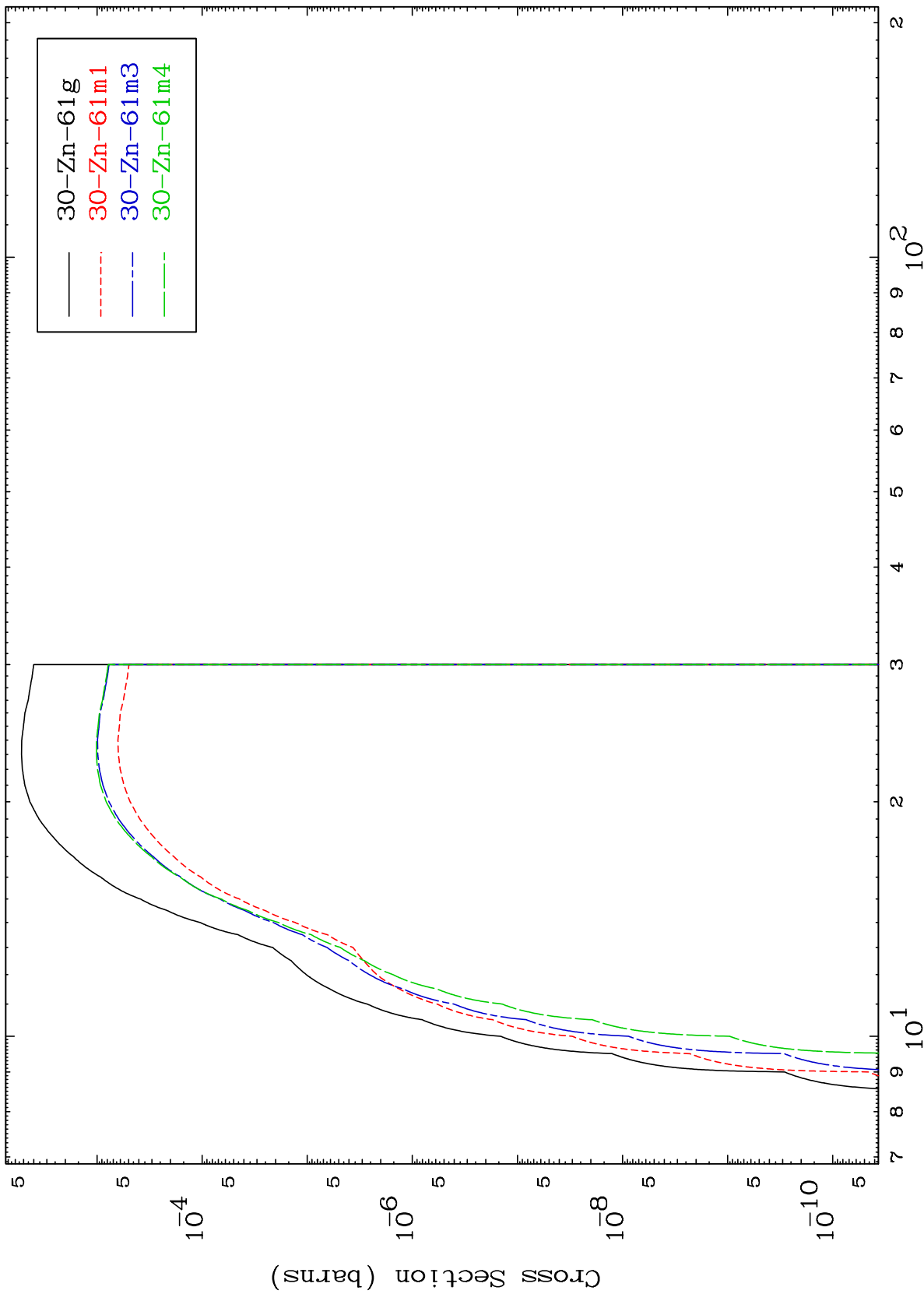


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(n, t)

31-Ga-63

Radionuclide Production Cross Section



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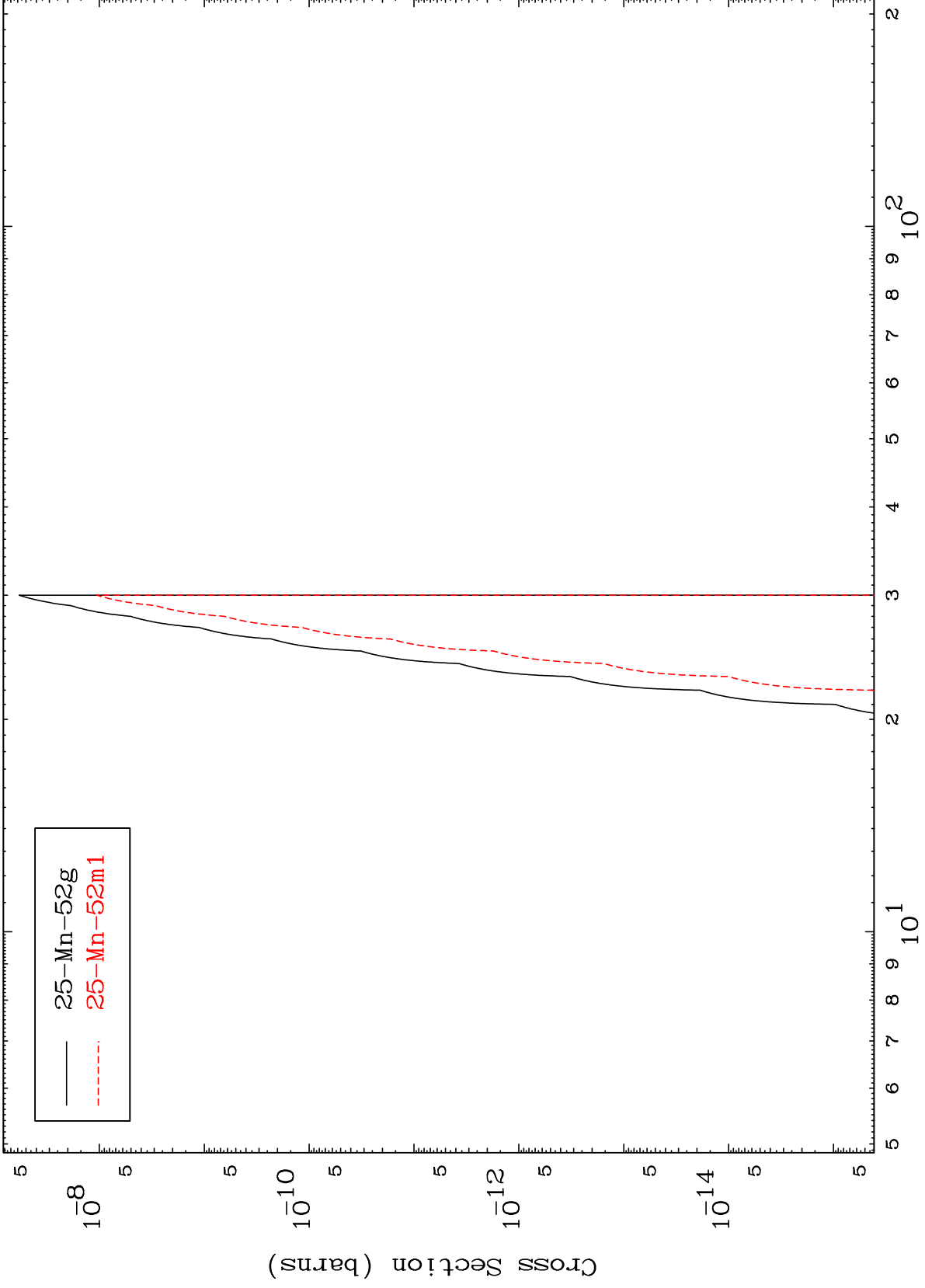
Incident Energy (MeV)

31-Ga-63

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31-Ga-63

Radionuclide Production Cross Section



— 25-Mn-52g
- - - 25-Mn-52m1

35

Incident Energy (MeV)

31-Ga-63