

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net

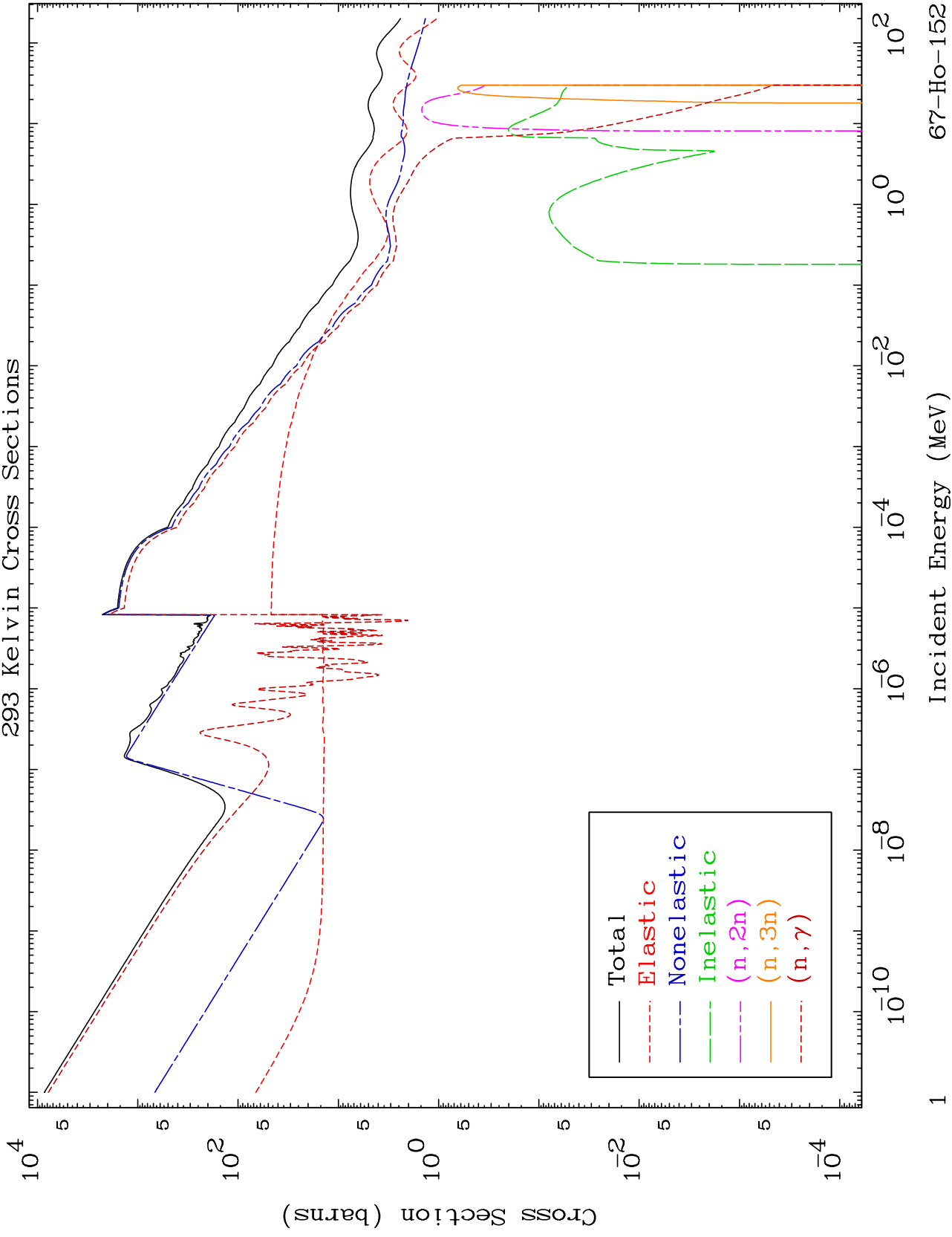
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6686

Neutron Major
293 Kelvin Cross Sections

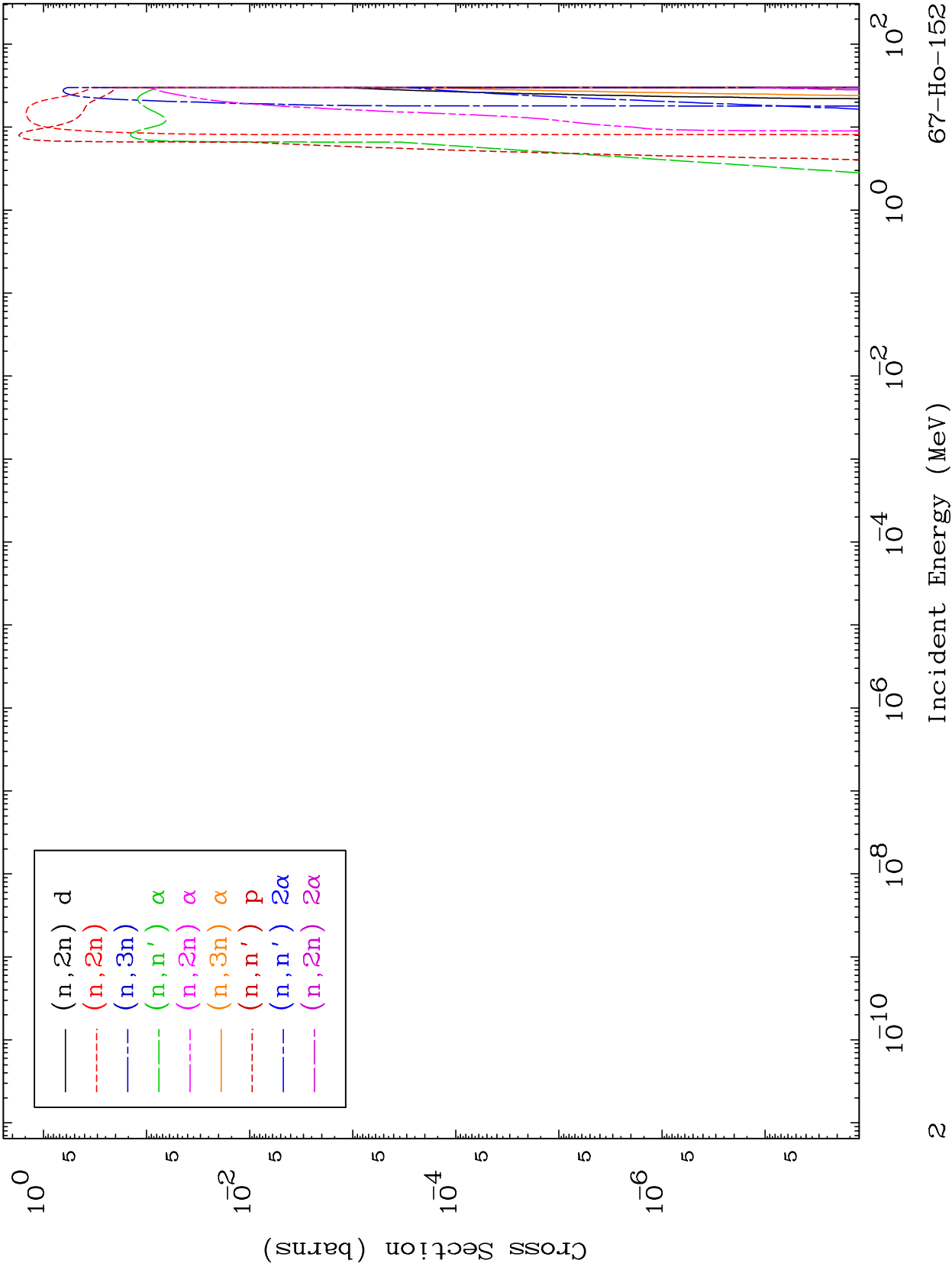
67-Ho-152



MAT 6686

Neutron Absorption
293 Kelvin Cross Sections

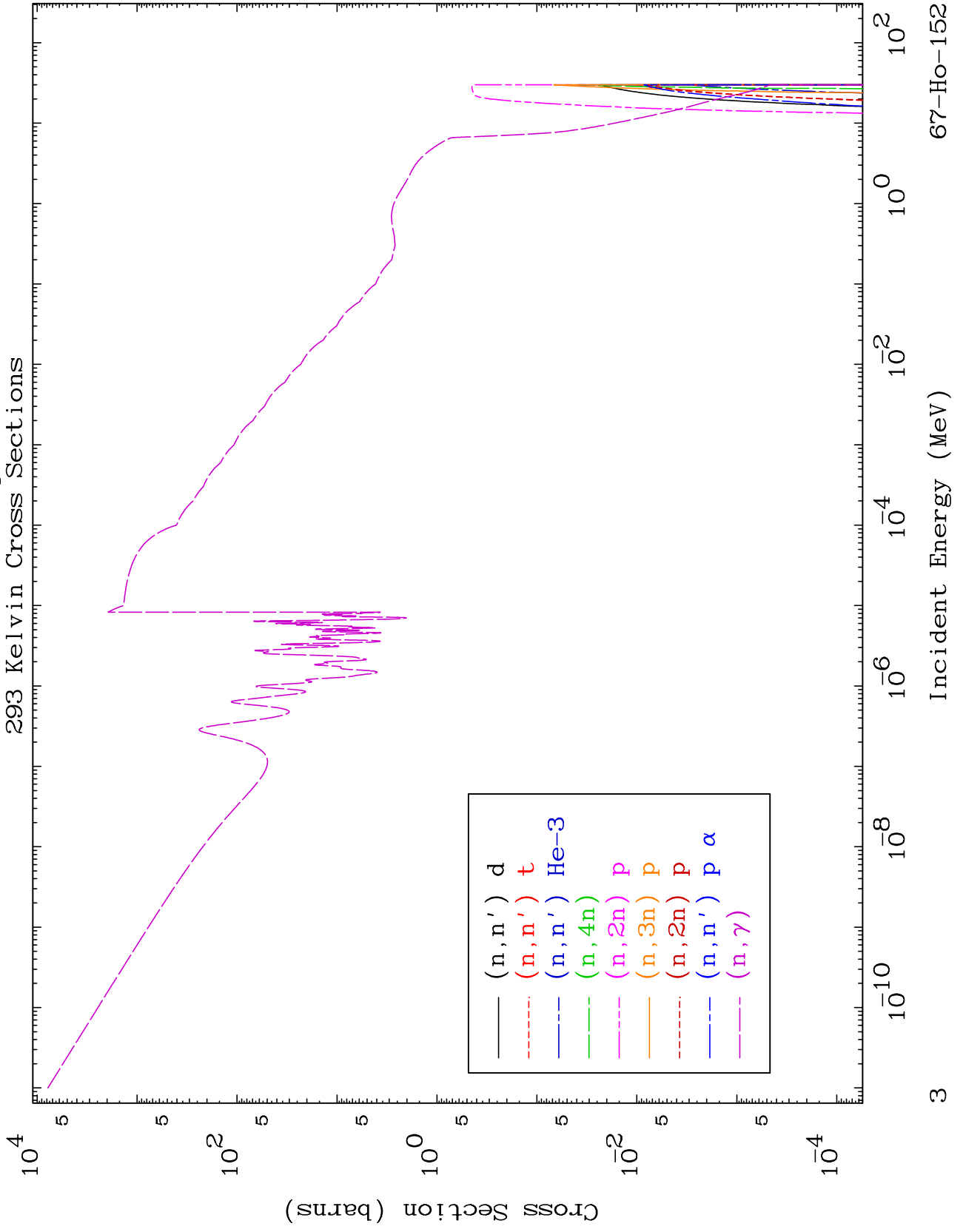
67-Ho-152



MAT 6686

Neutron Absorption
293 Kelvin Cross Sections

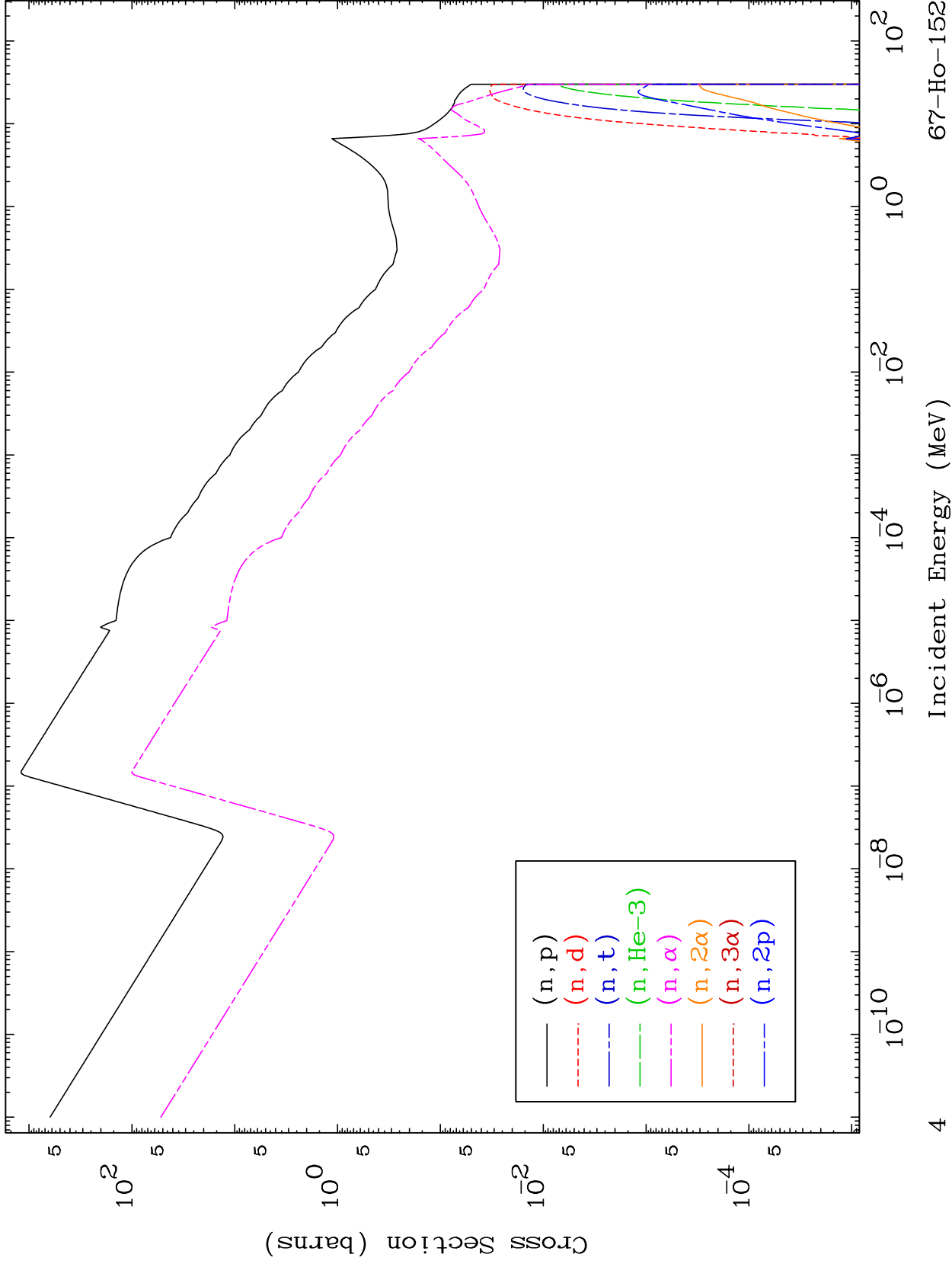
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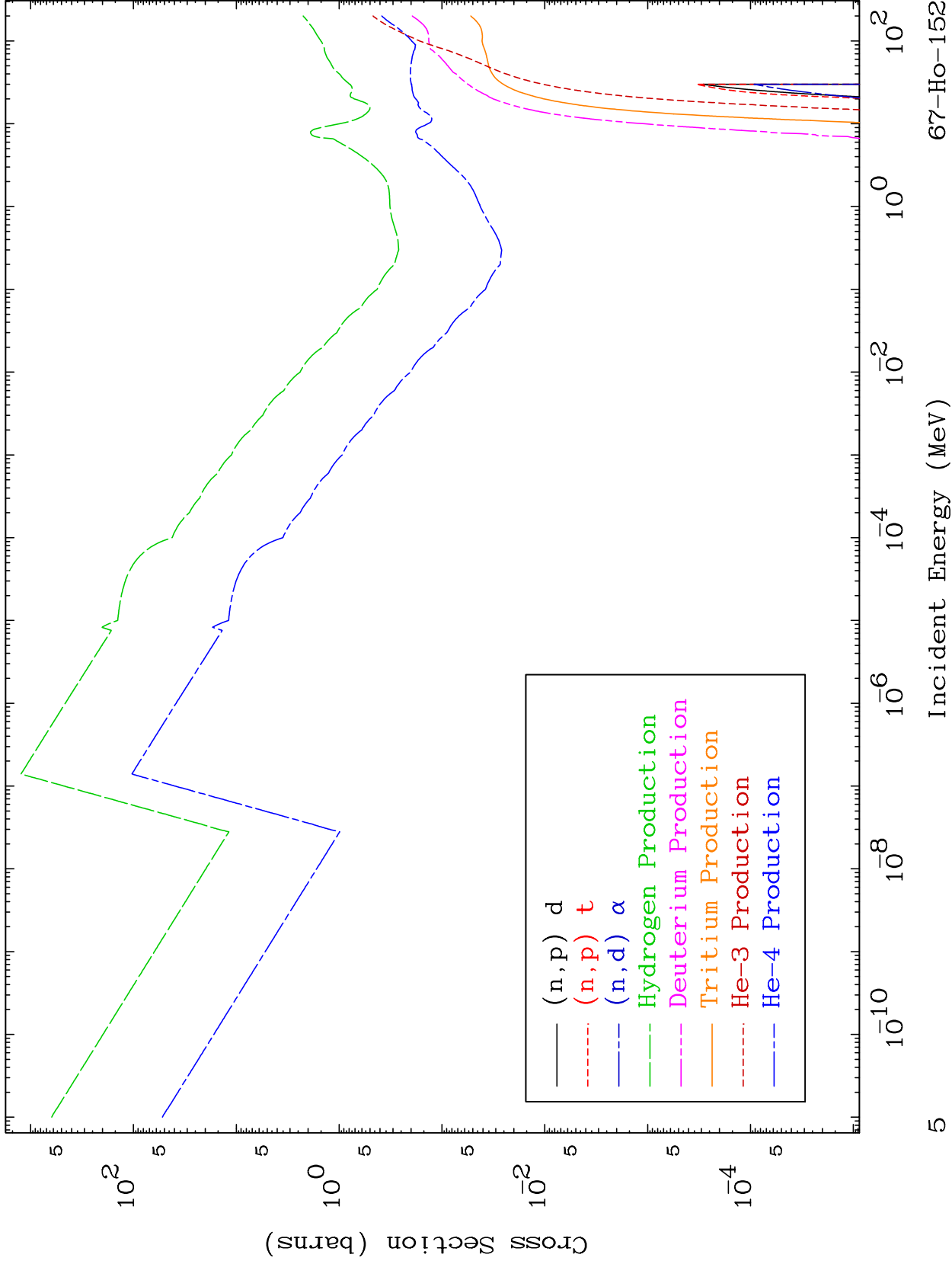


MAT 6686

Neutron Absorption
293 Kelvin Cross Sections

67-Ho-152

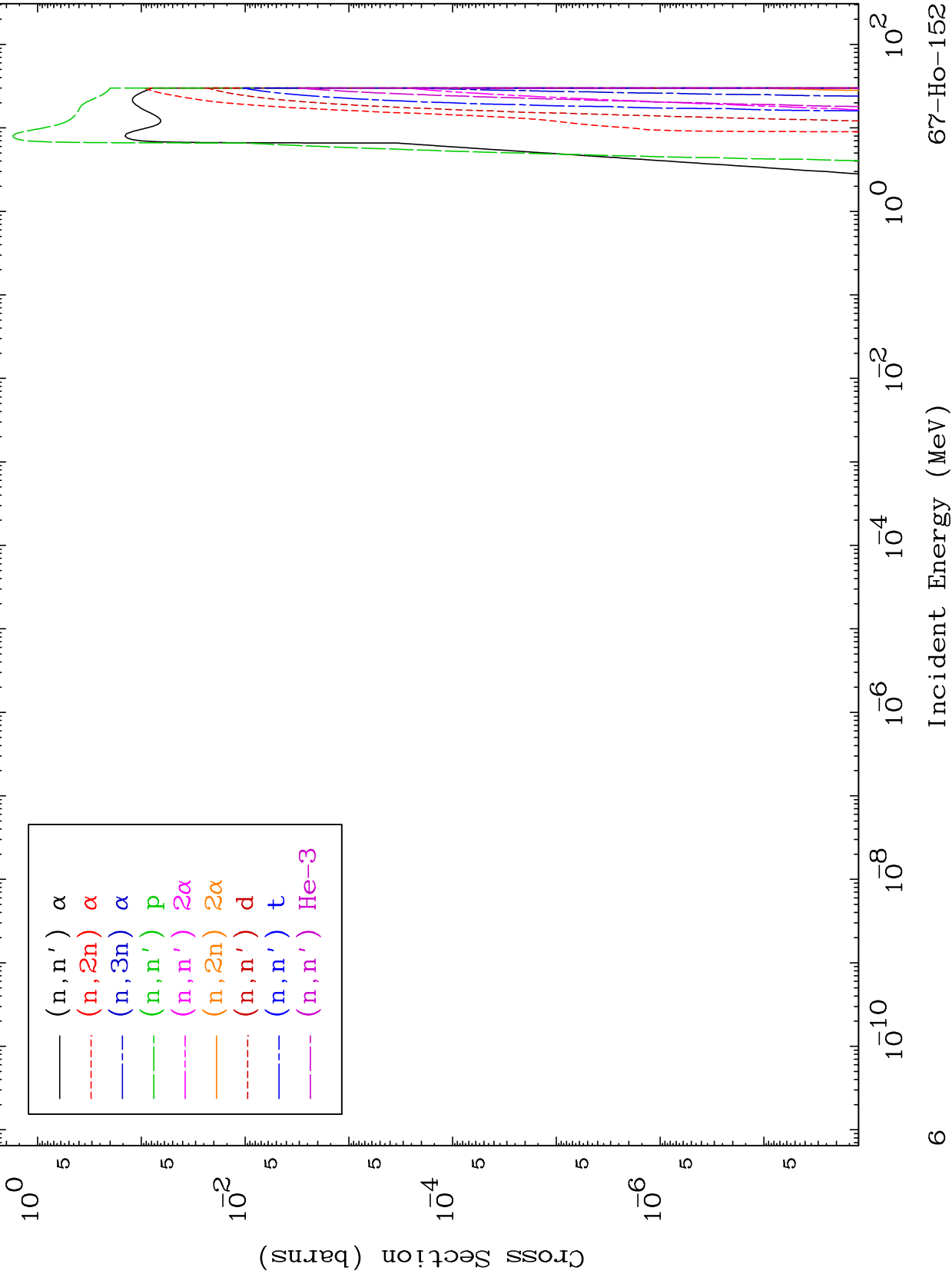




MAT 6686

Charged Particle
293 Kelvin Cross Sections

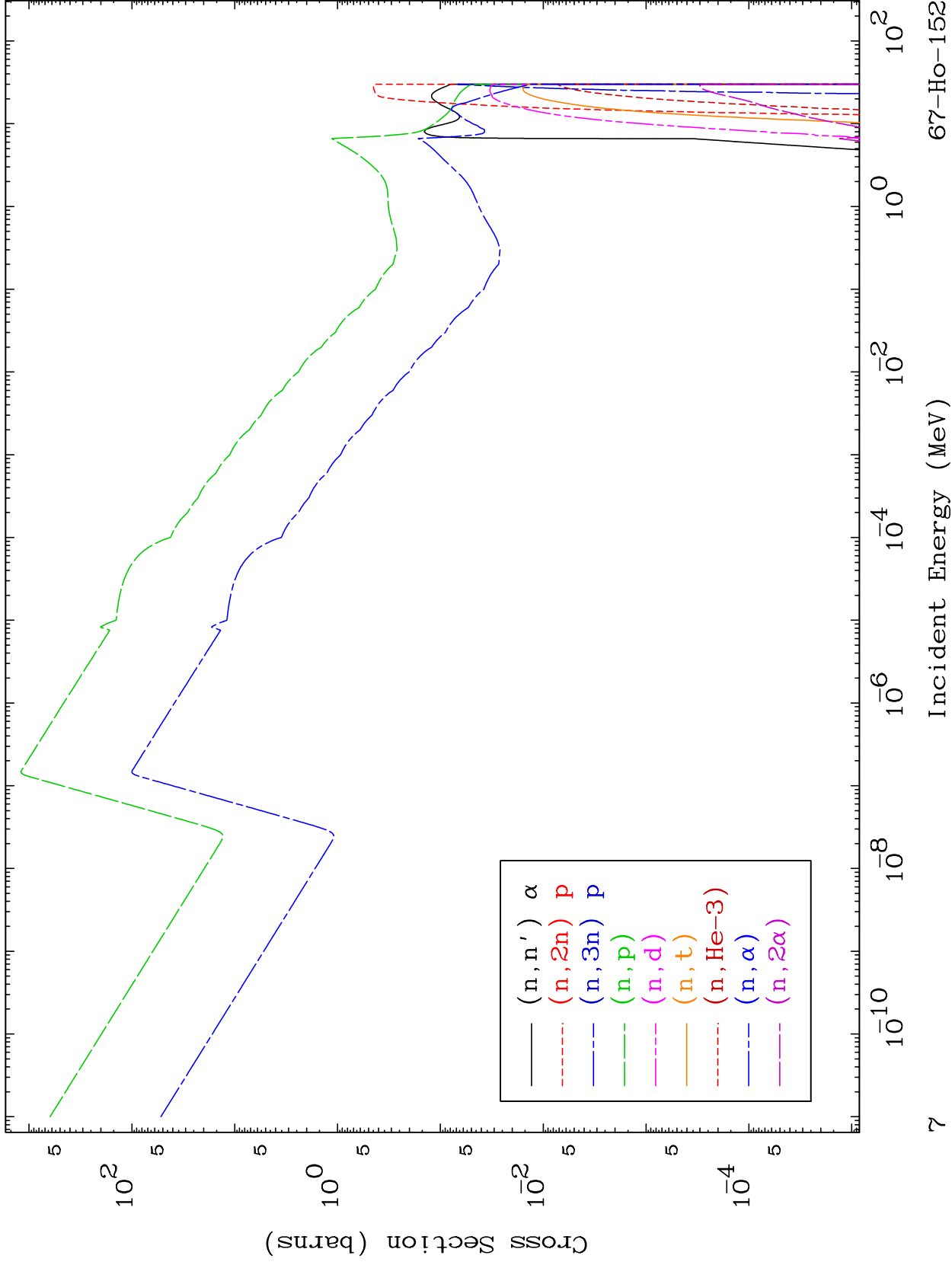
67-Ho-152



MAT 6686

Charged Particle
293 Kelvin Cross Sections

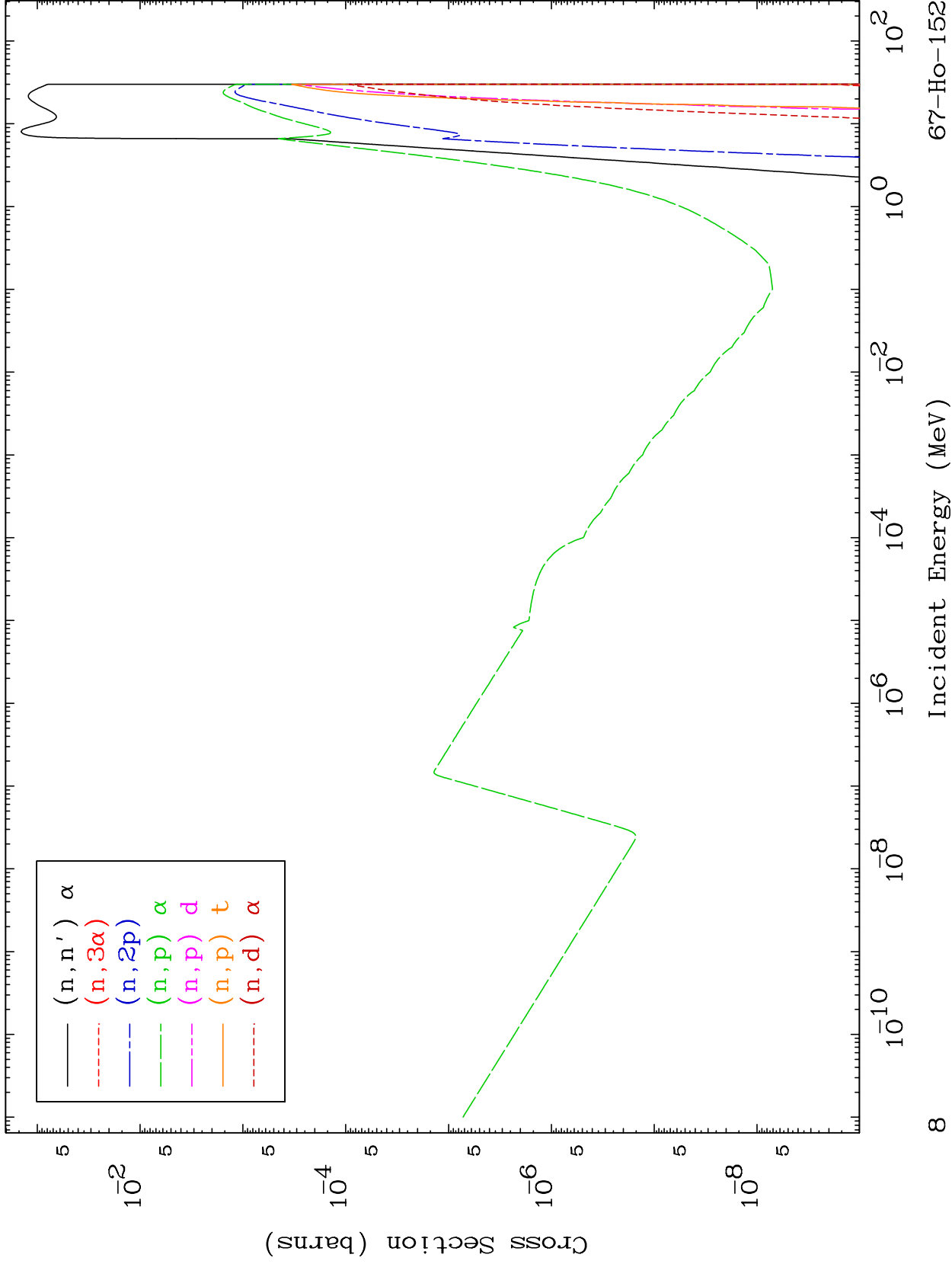
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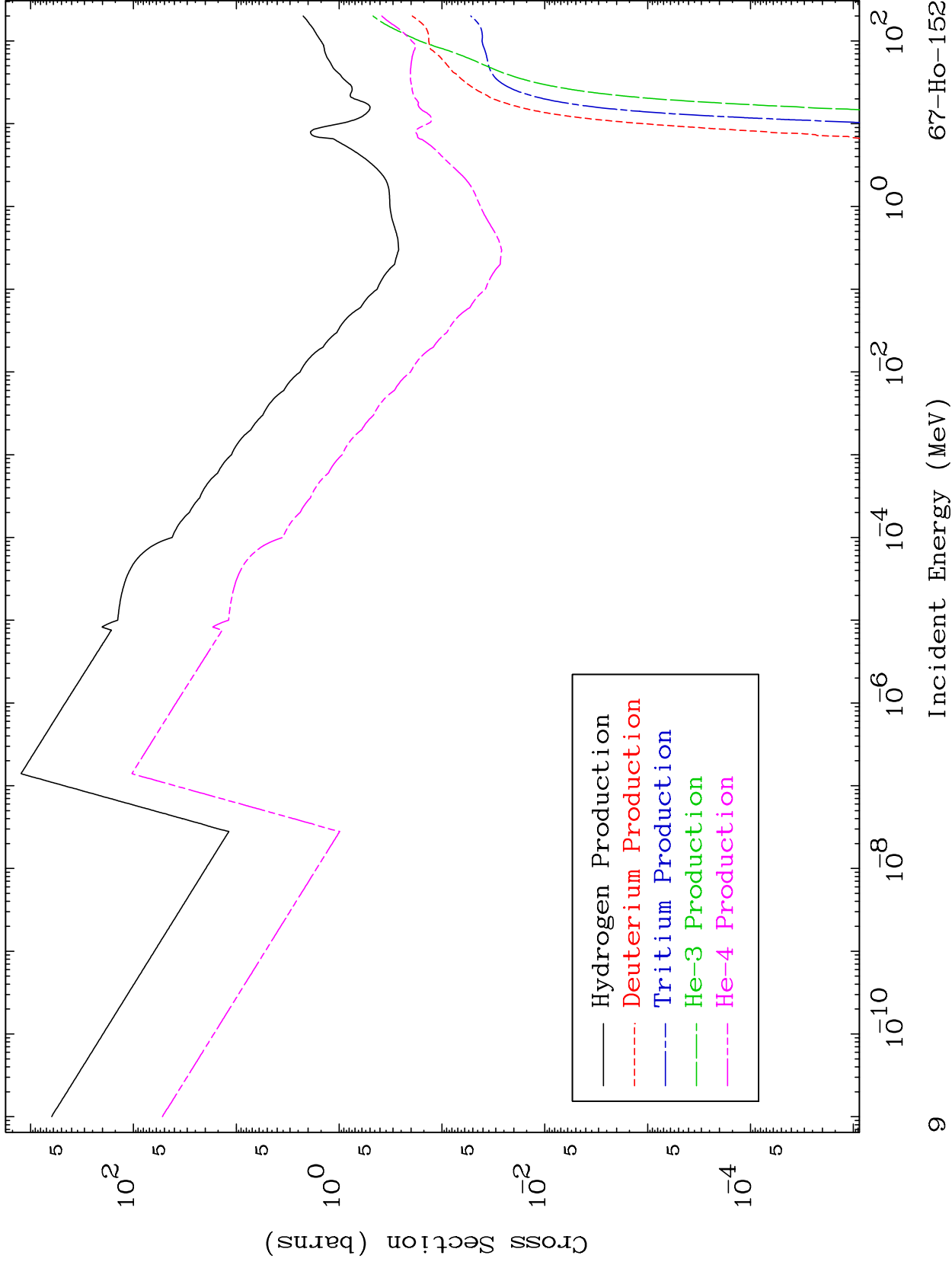


MAT 6686

Charged Particle
293 Kelvin Cross Sections

67-Ho-152

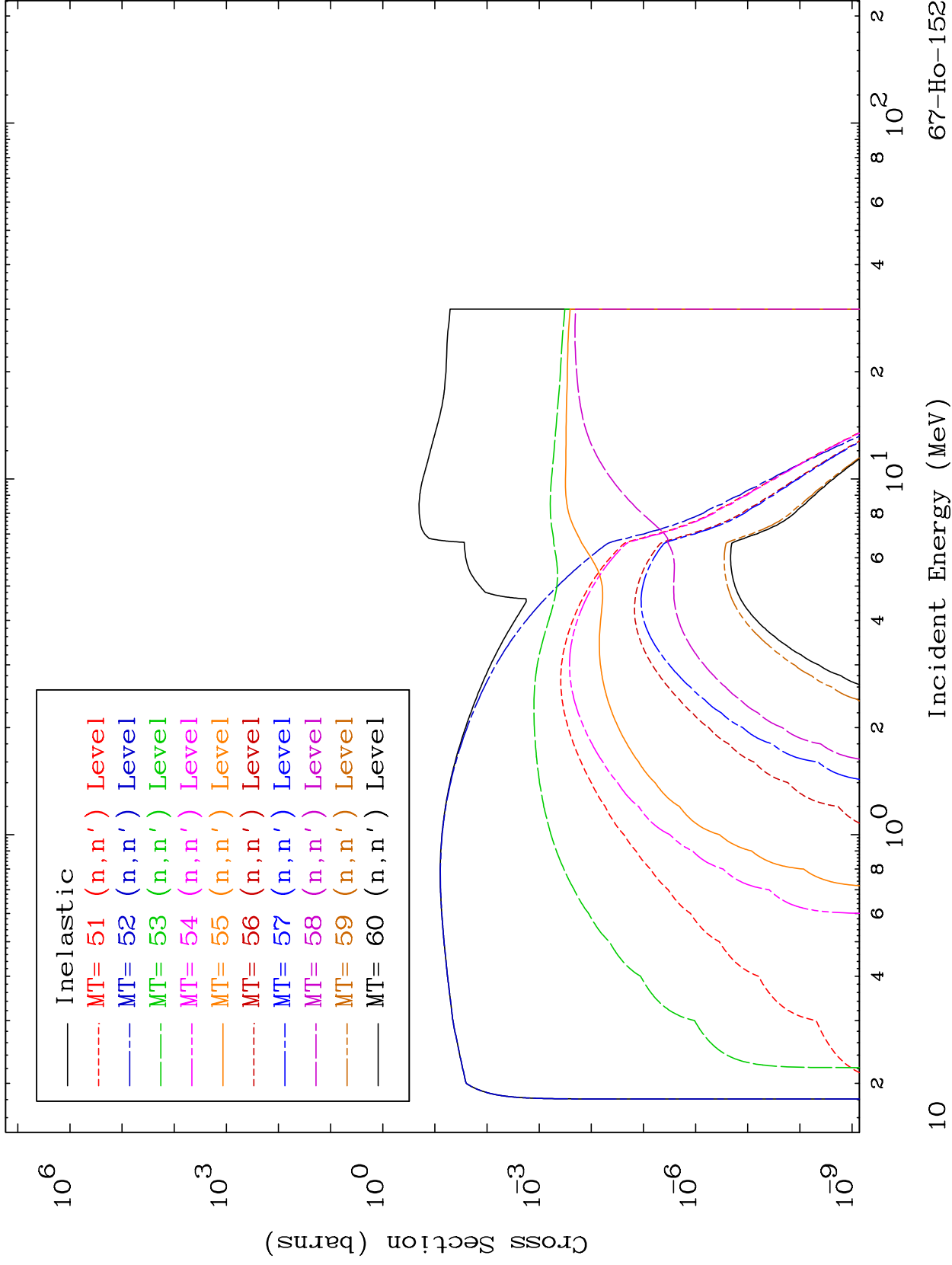




MAT 6686

(n,n') Levels
293 Kelvin Cross Sections

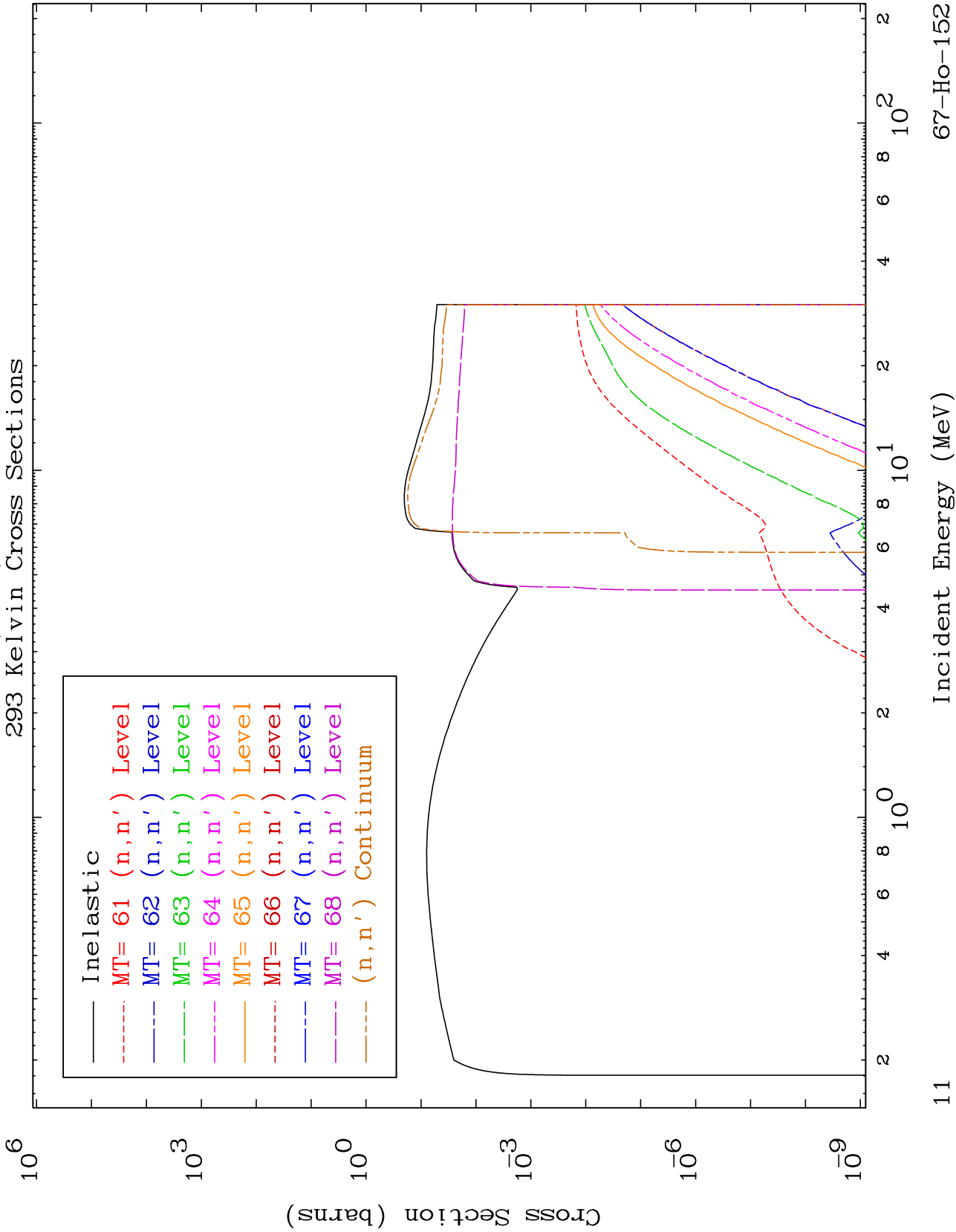
67-Ho-152



10

Incident Energy (MeV)

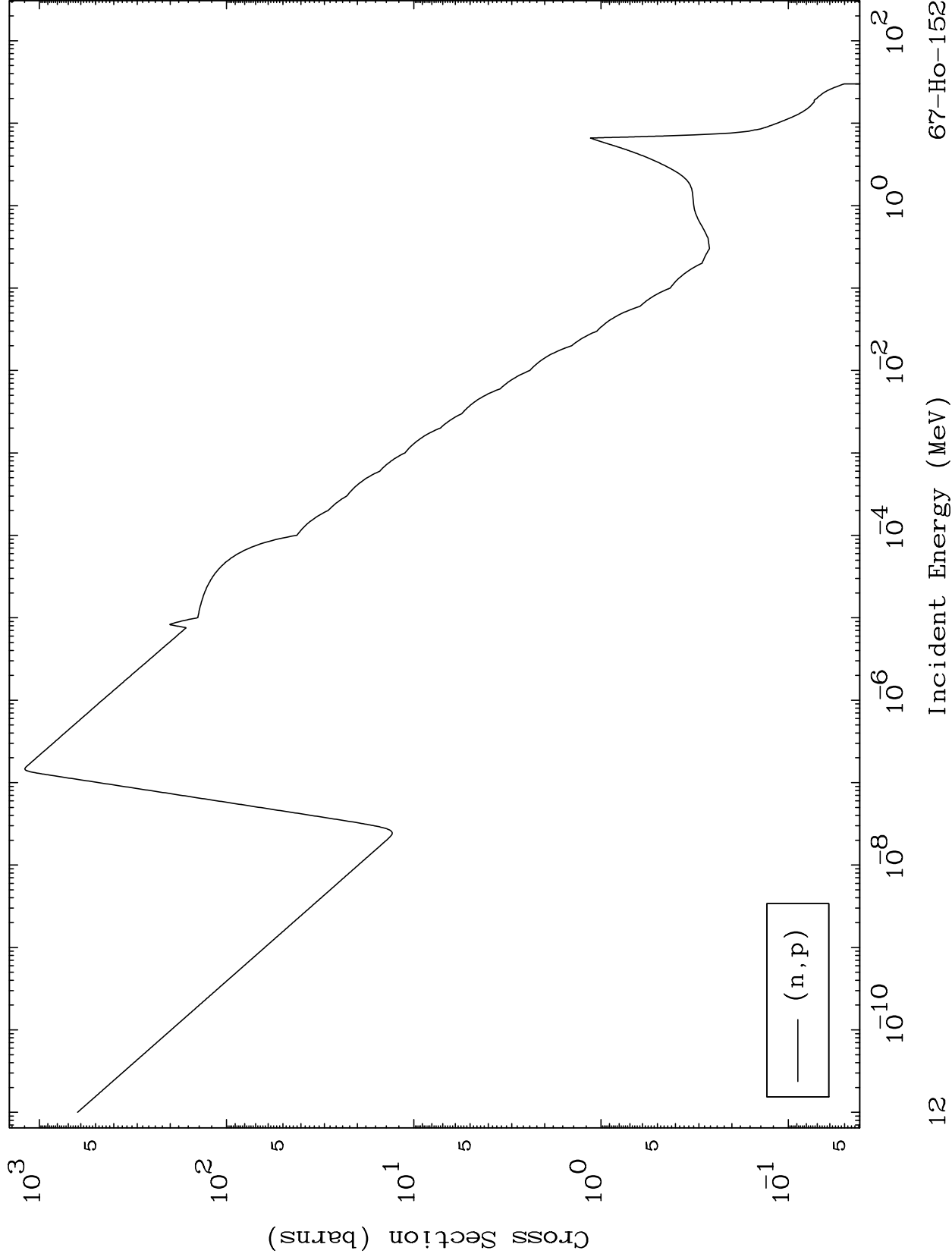
67-Ho-152



MAT 6686

(n,p) Levels
293 Kelvin Cross Sections

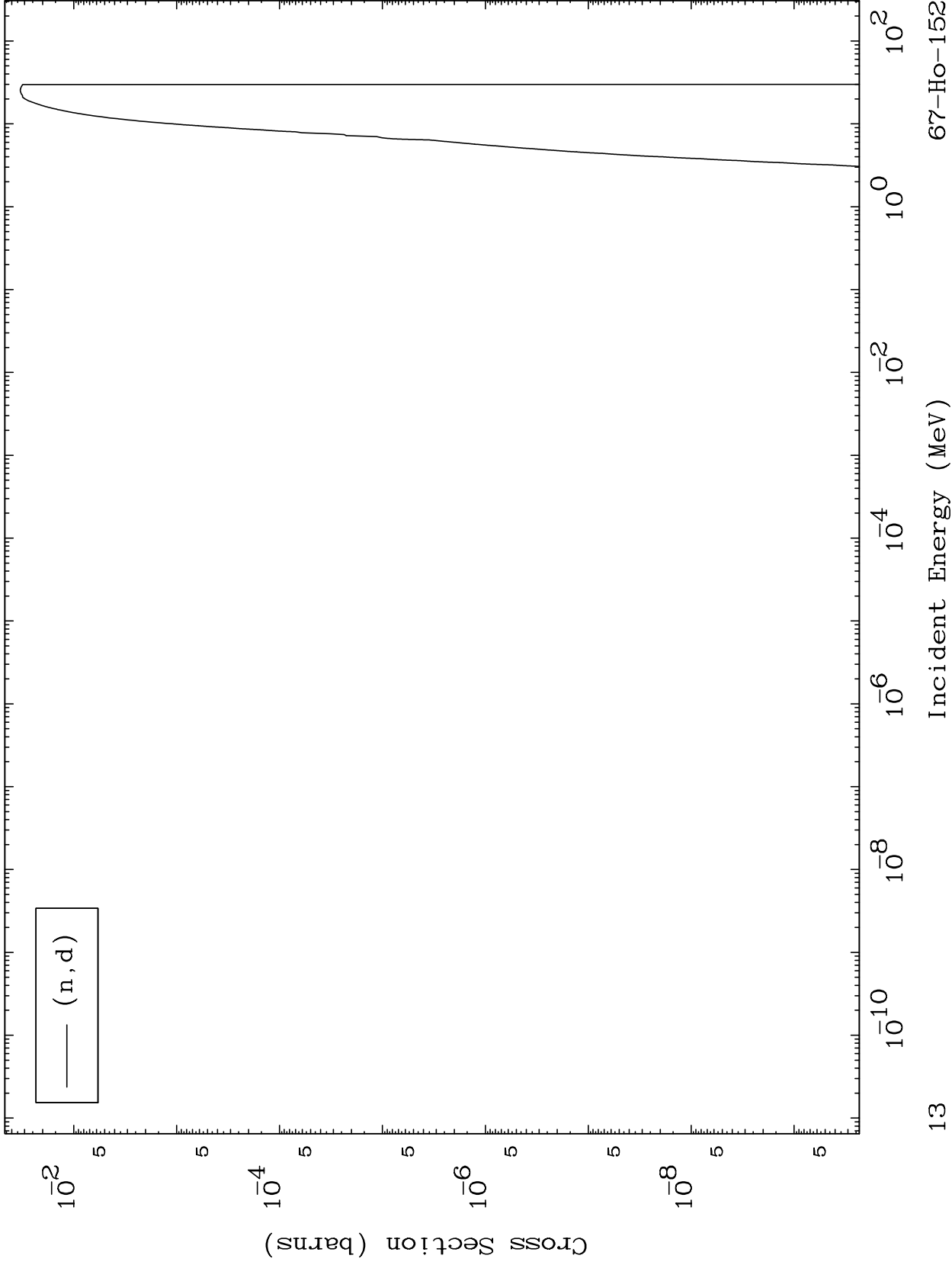
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MAT 6686

(n,d) Levels
293 Kelvin Cross Sections

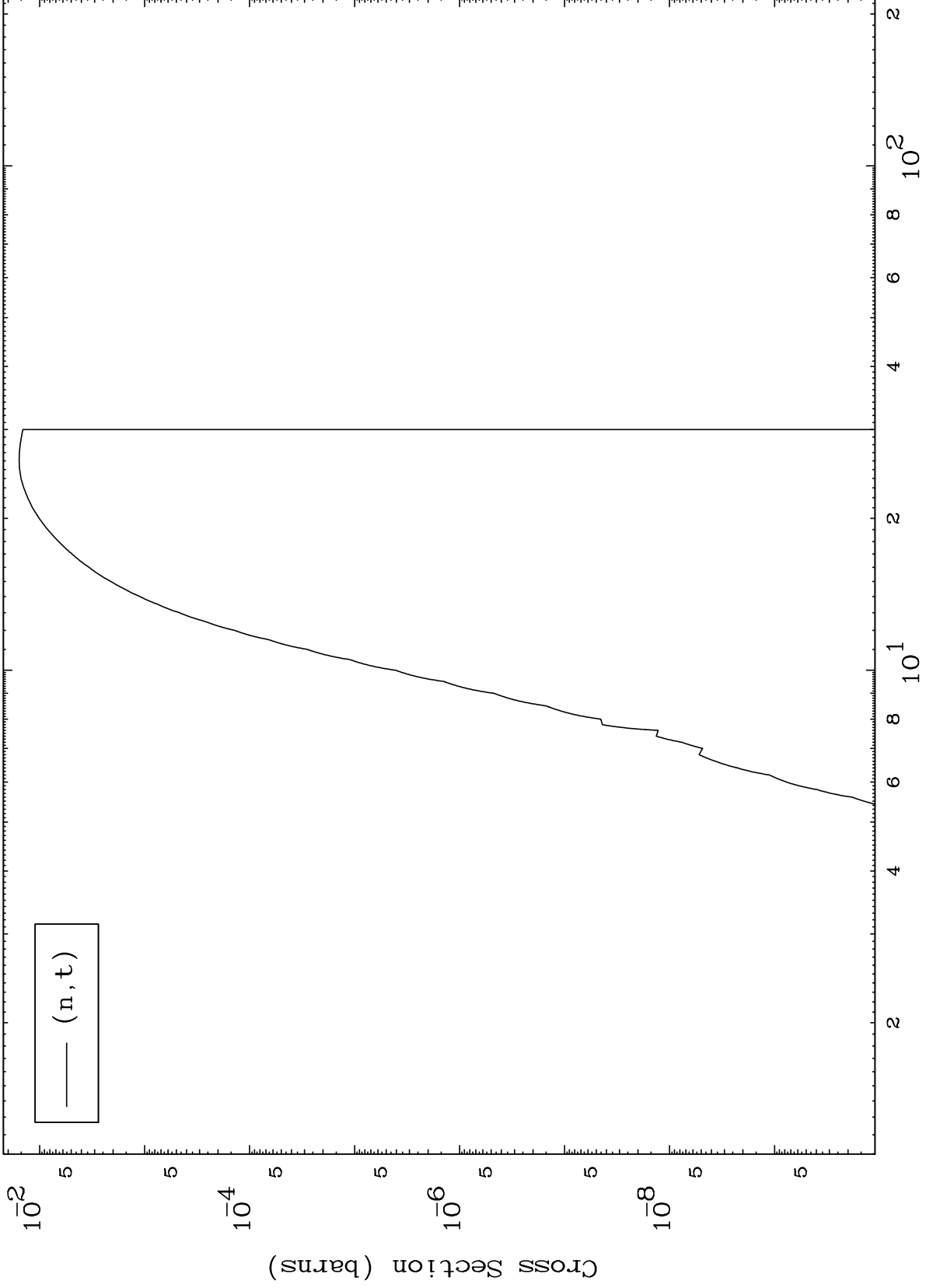
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MAT 6686

(n,t) Levels
293 Kelvin Cross Sections

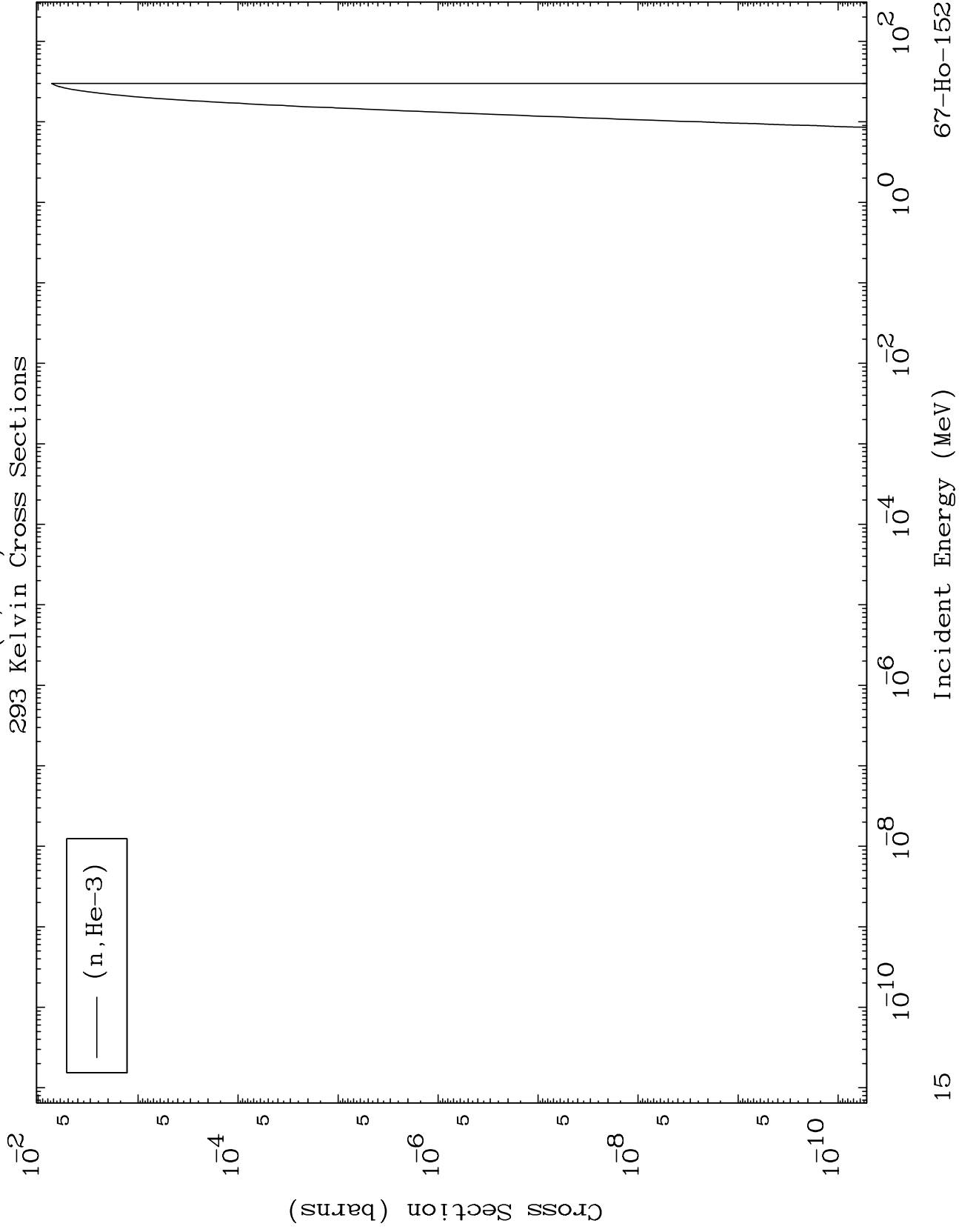
67-Ho-152



MAT 6686

(n,He3) Levels
293 Kelvin Cross Sections

67-Ho-152

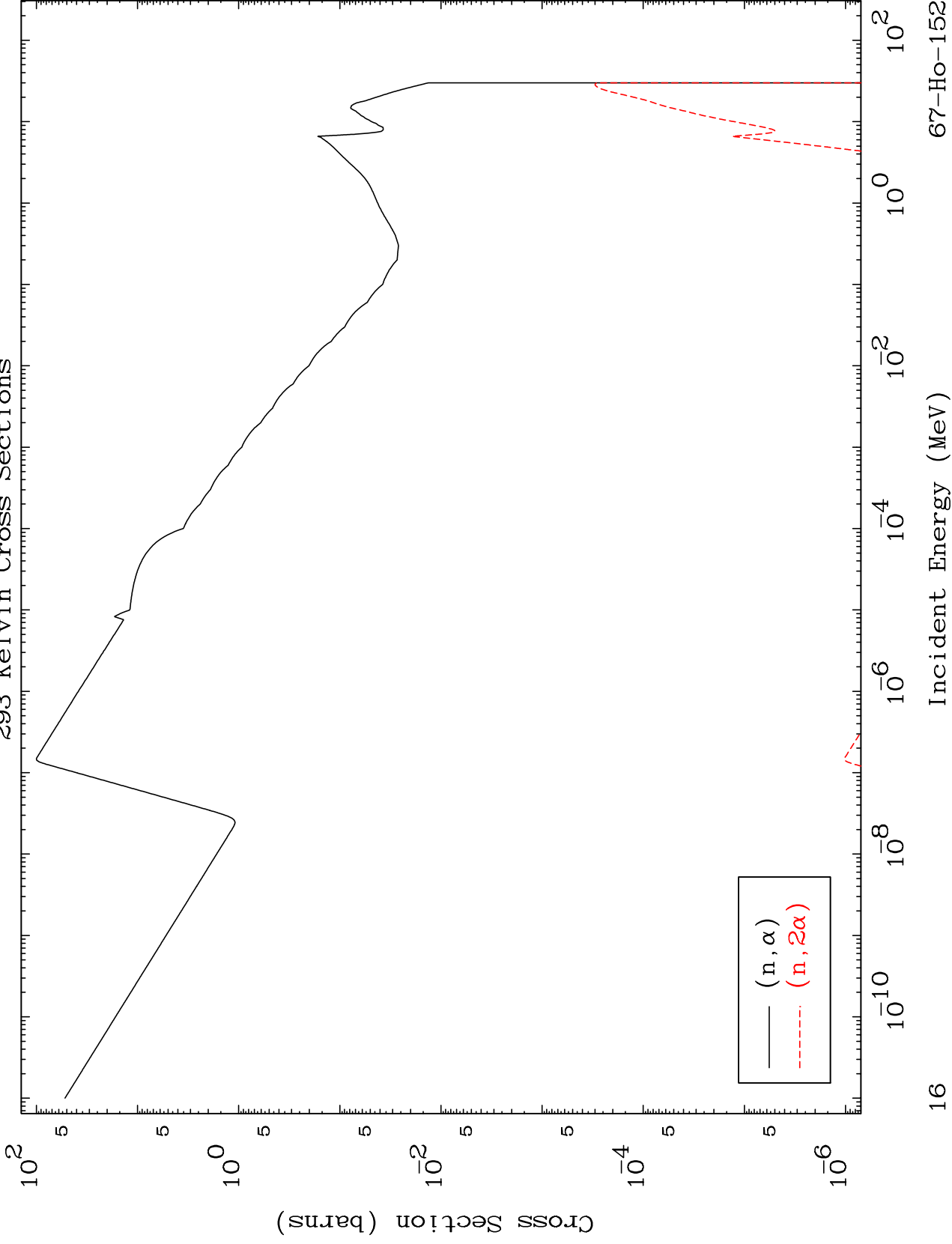


15

MAT 6686

293 Kelvin Cross Sections
(n, α) Levels

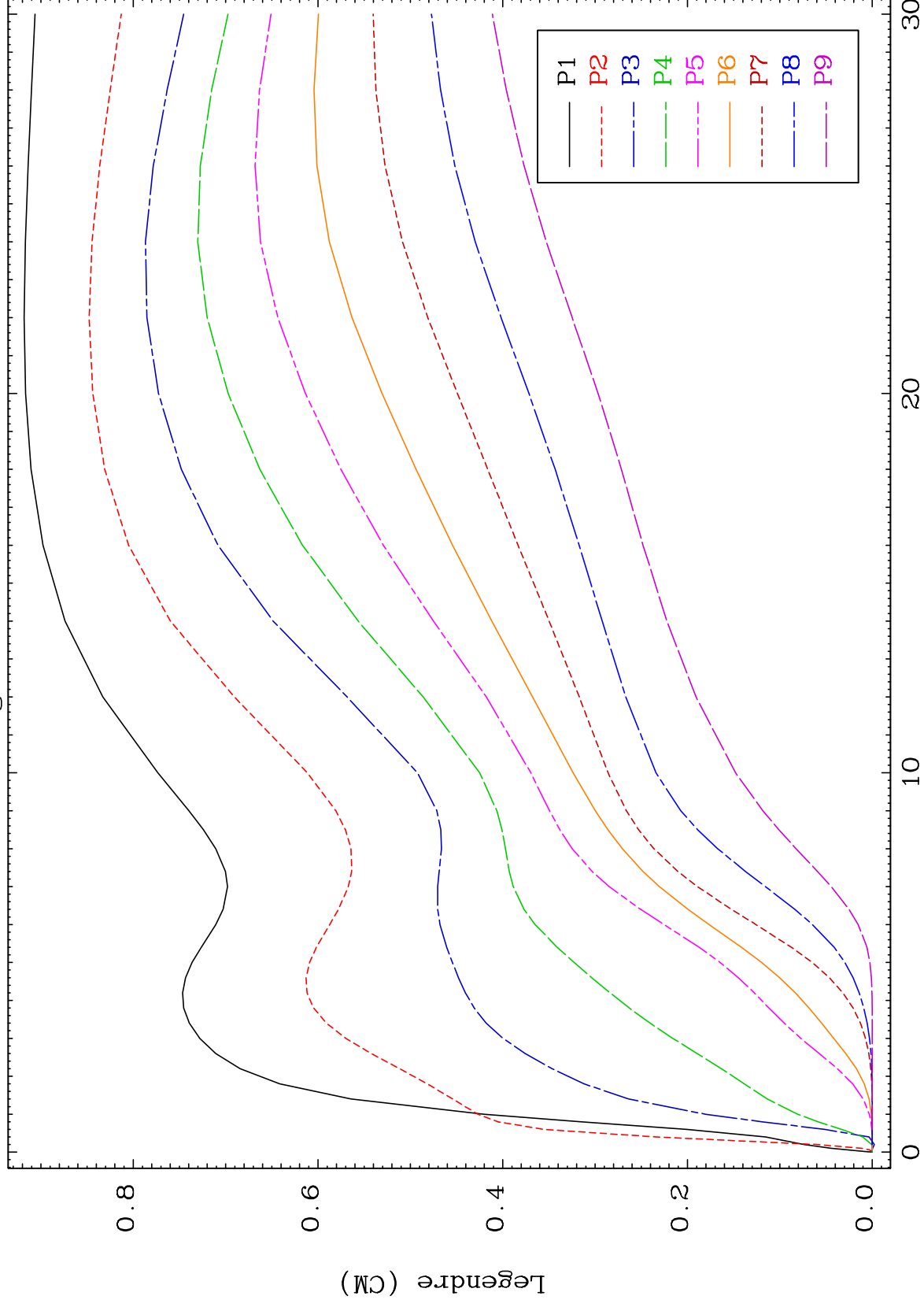
67-Ho-152



MAT 6686

Elastic Legendre Coefficients

67-Ho-152



17

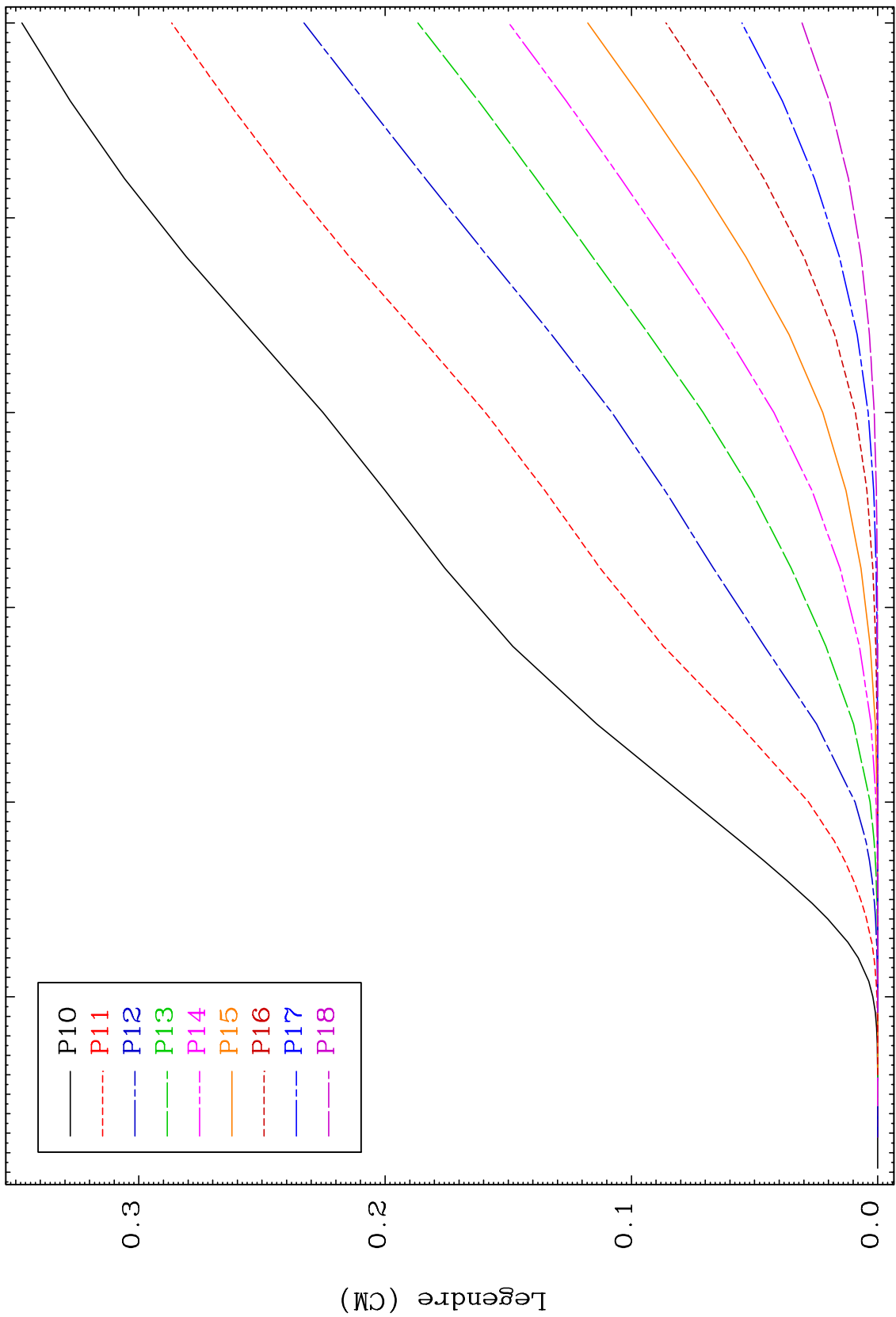
Incident Energy (MeV)

67-Ho-152

MAT 6686

Elastic Legendre Coefficients

67-Ho-152

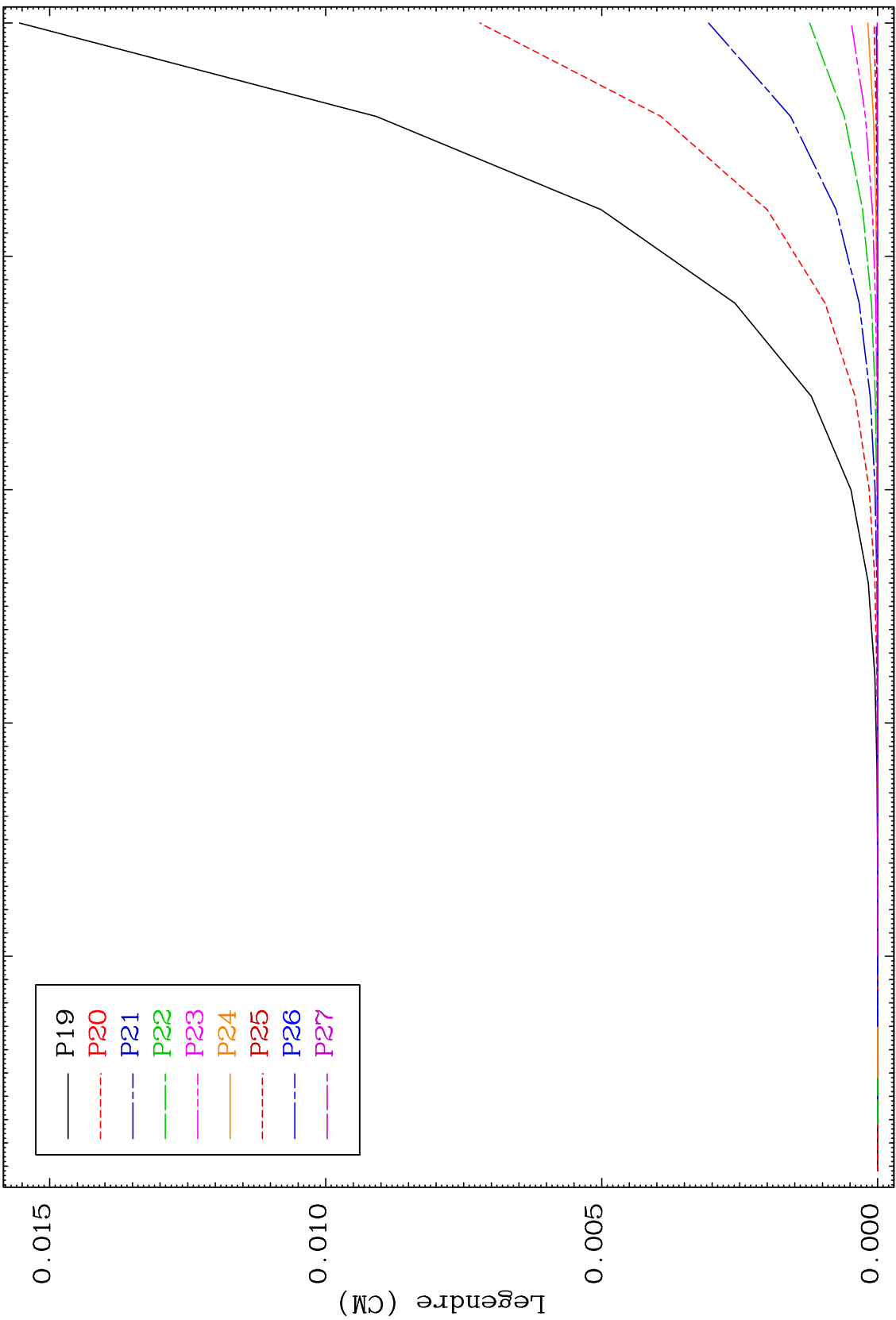


18

Incident Energy (MeV)

67-Ho-152

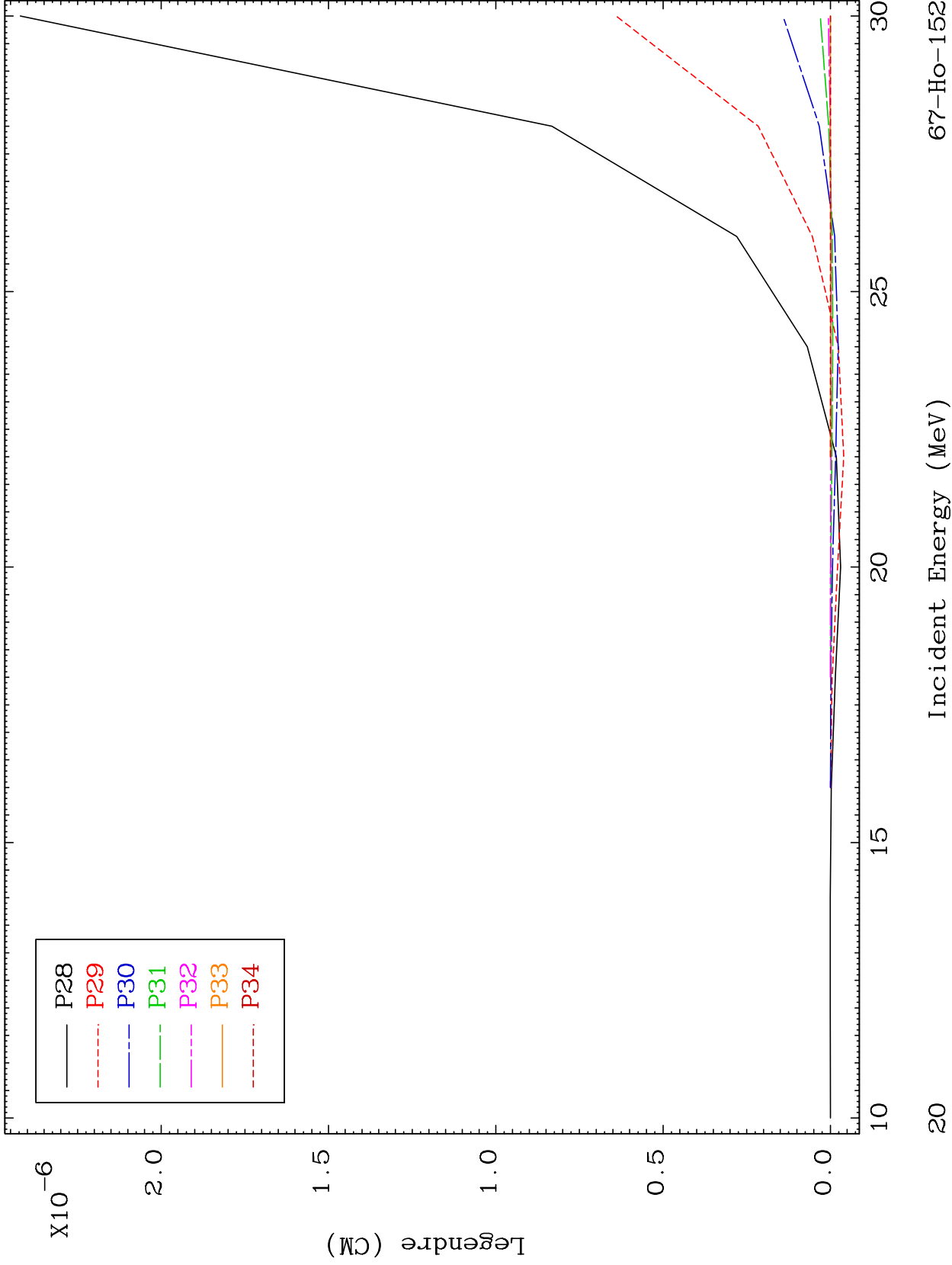
Elastic Legendre Coefficients



MAT 6686

Elastic Legendre Coefficients

67-Ho-152



67-Ho-152

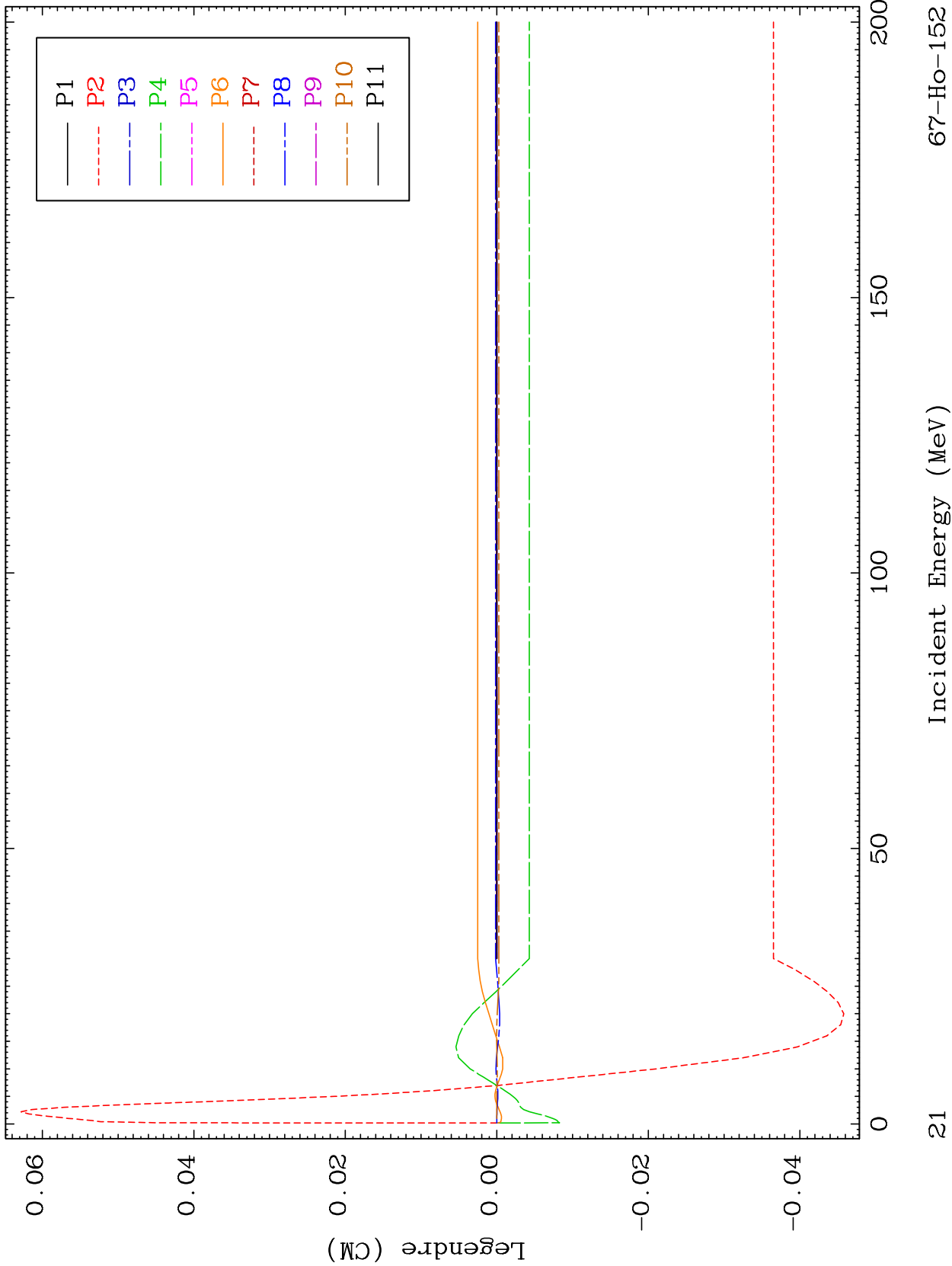
Incident Energy (MeV)

20

MAT 6686

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

67-Ho-152

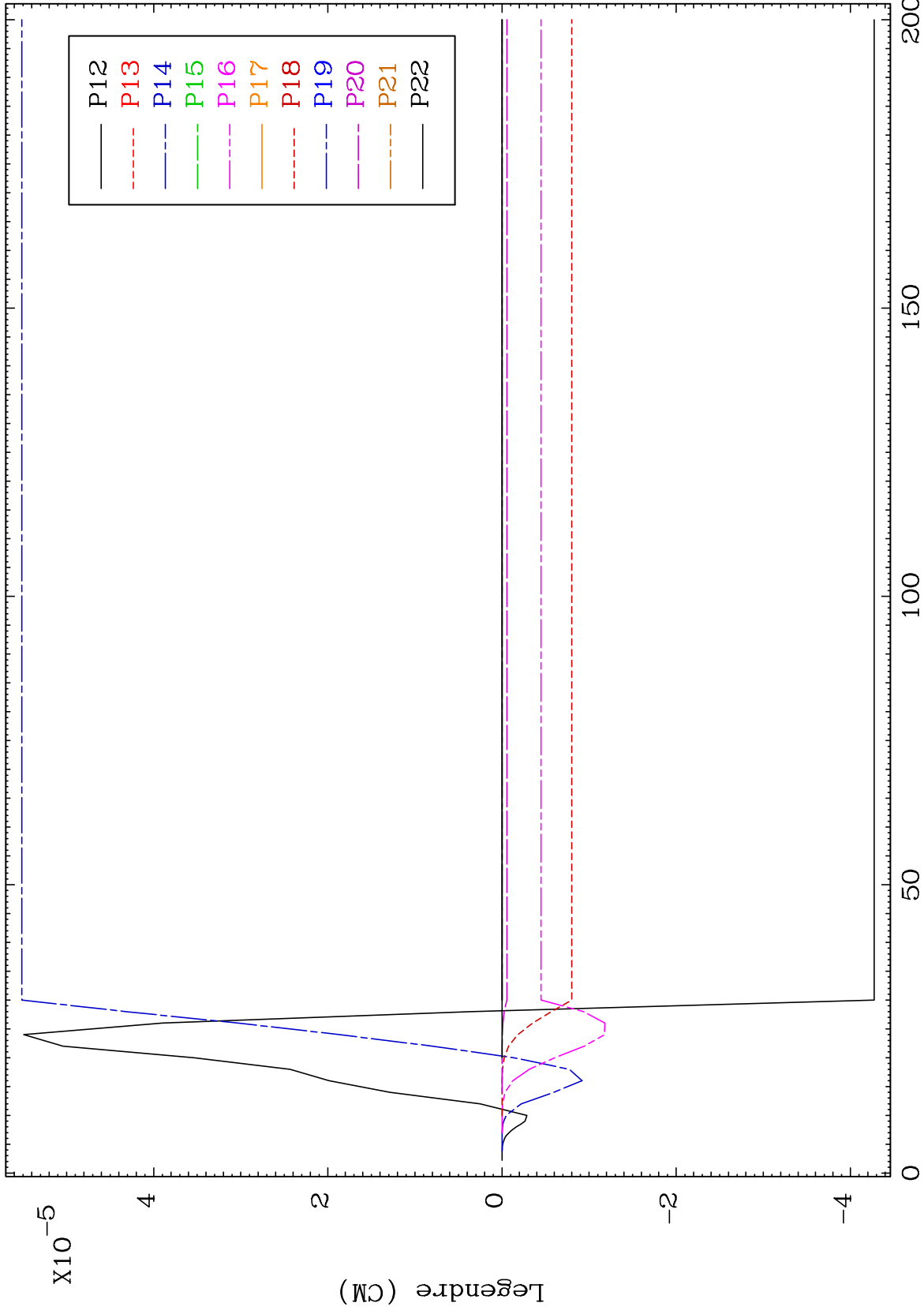


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MAT 6686

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

67-Ho-152



22

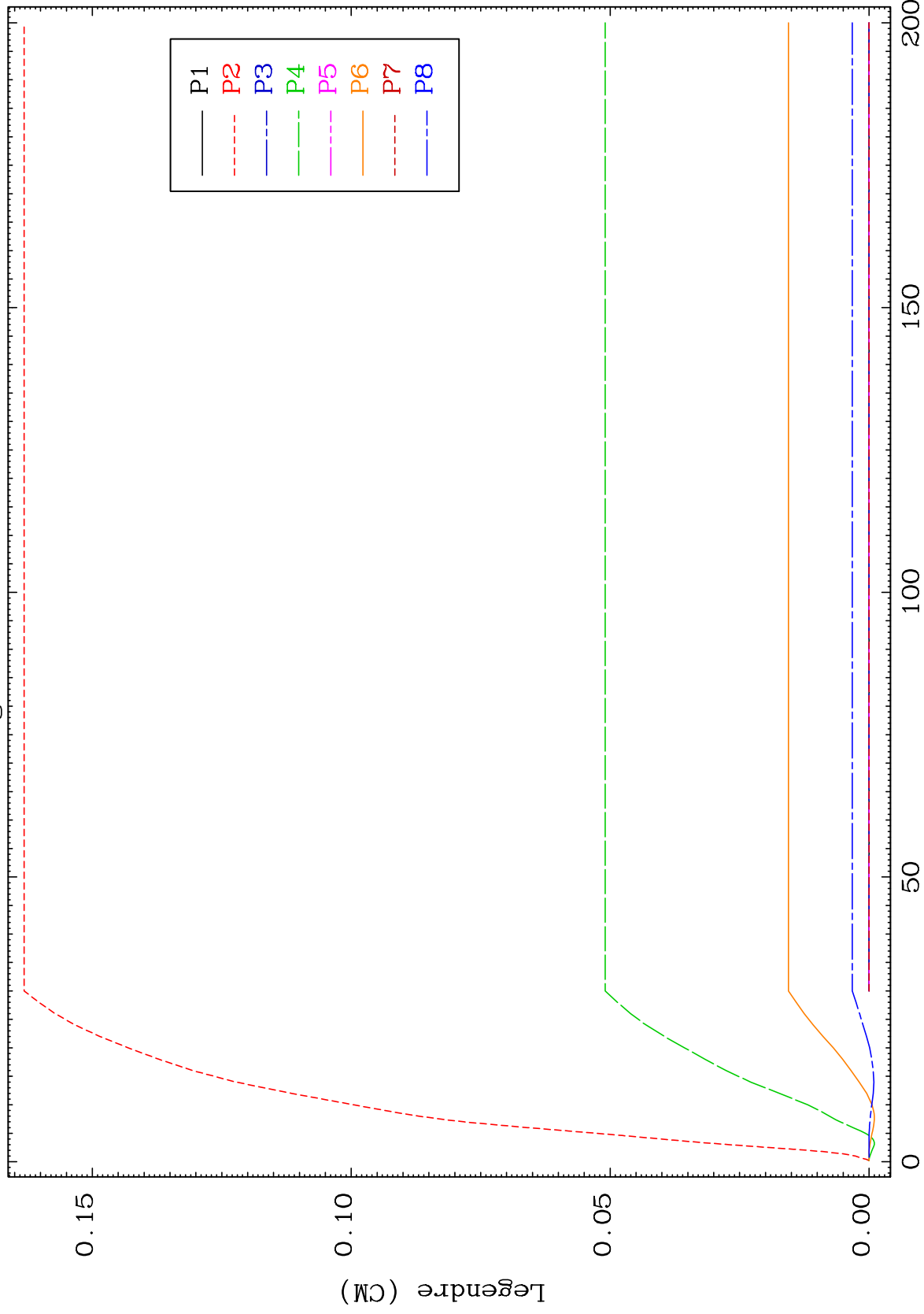
Incident Energy (MeV)

67-Ho-152

MAT 6686

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

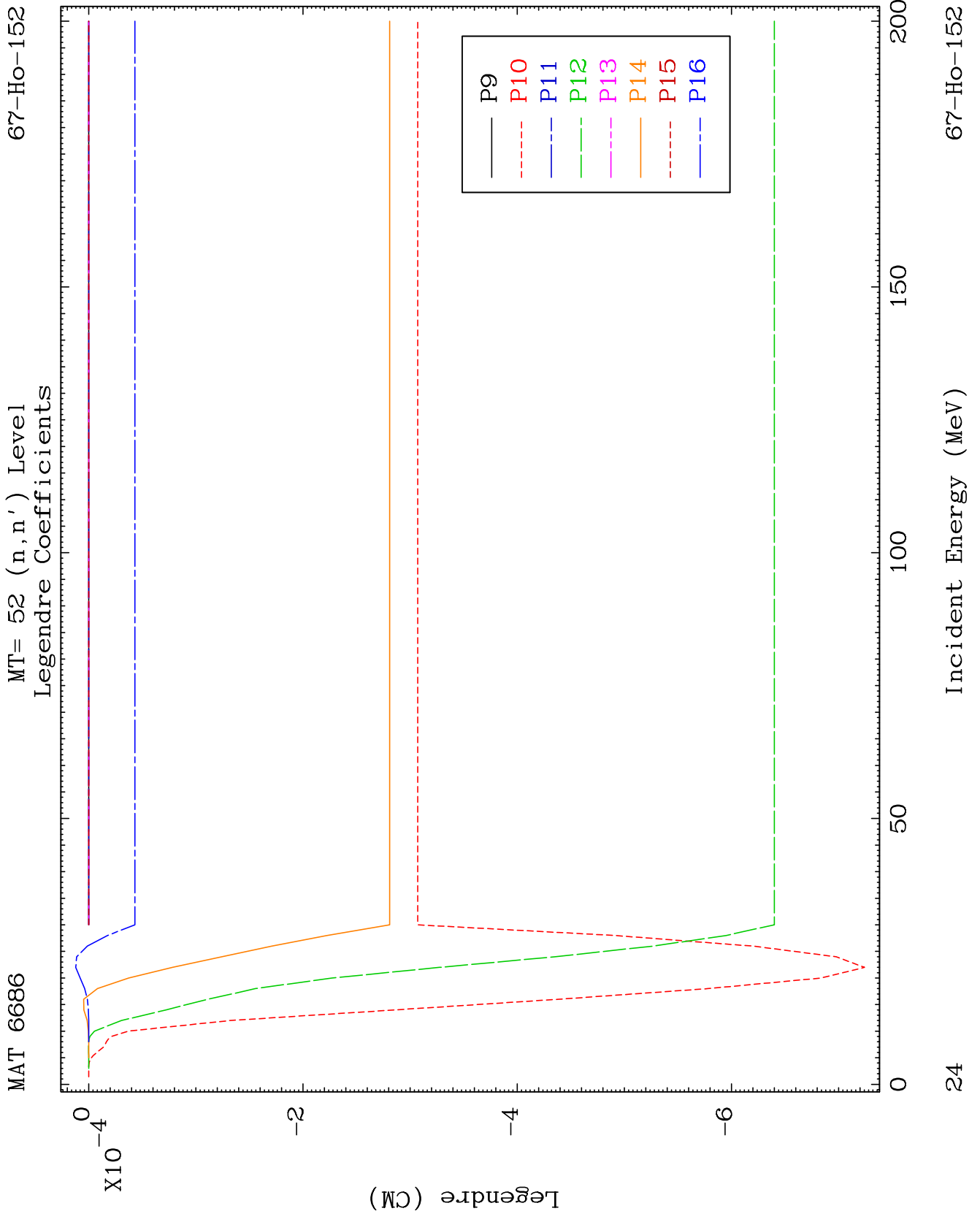
67-Ho-152



23

Incident Energy (MeV)

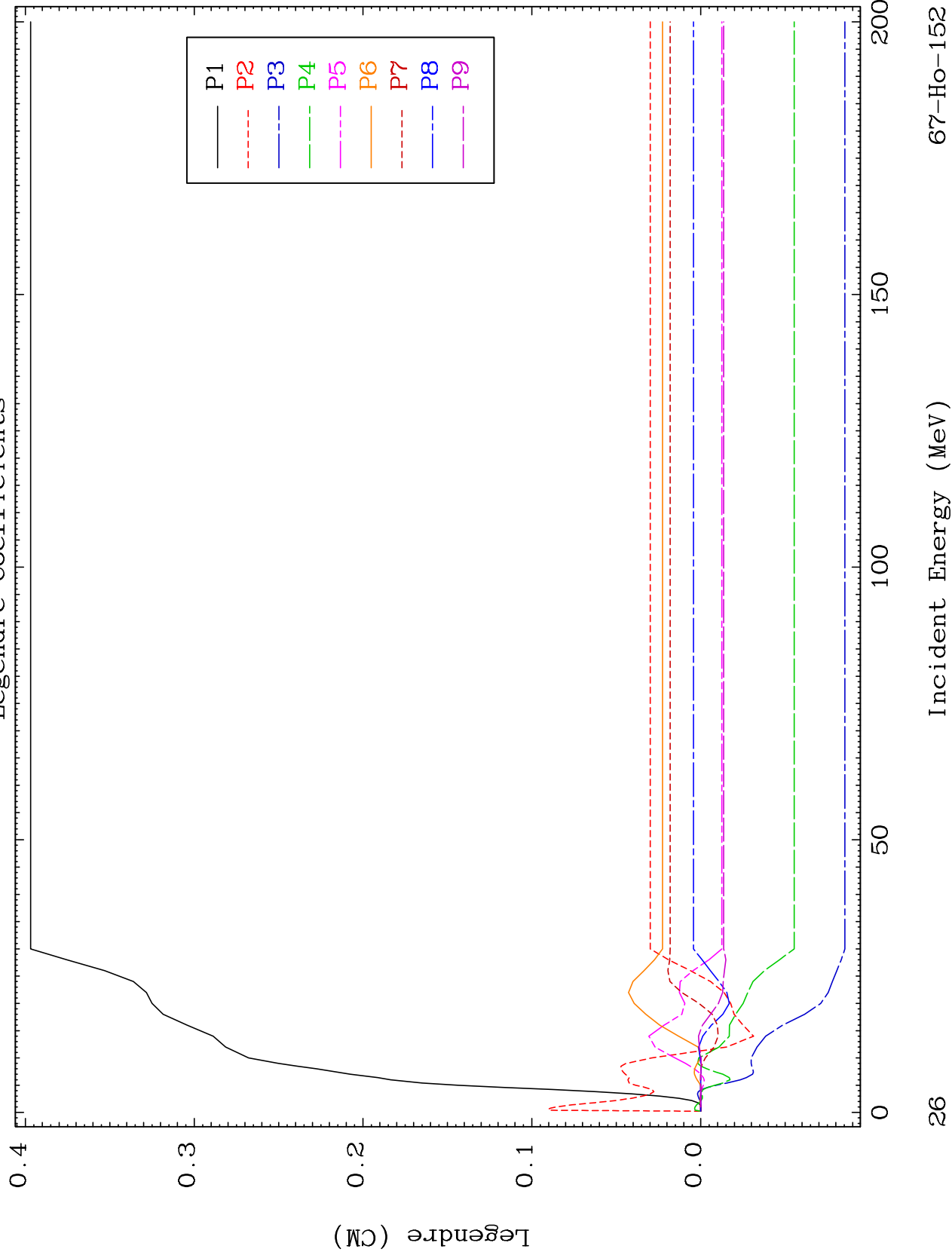
67-Ho-152



MAT 6686

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

67-Ho-152



67-Ho-152

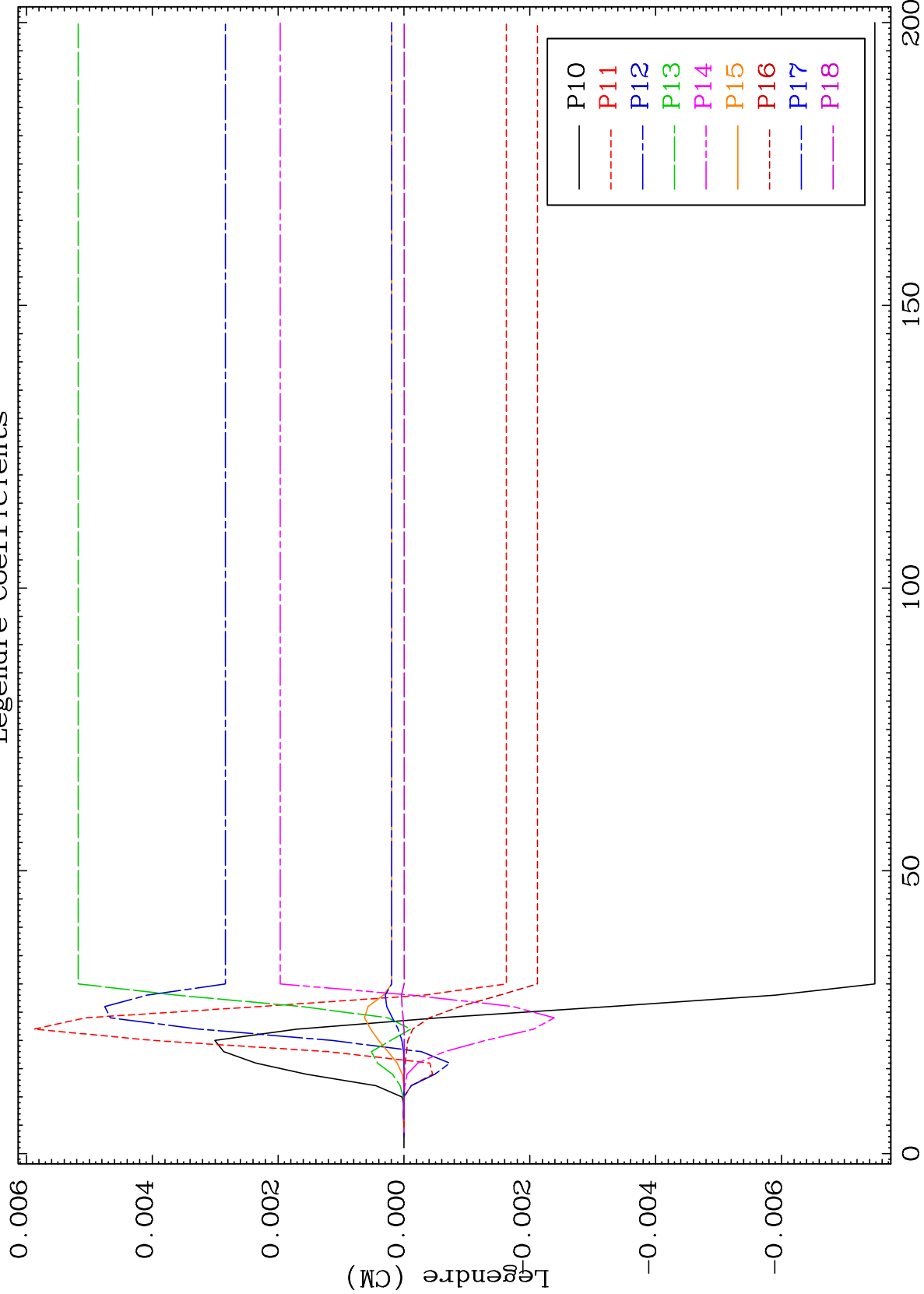
Incident Energy (MeV)

26

MAT 6686

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

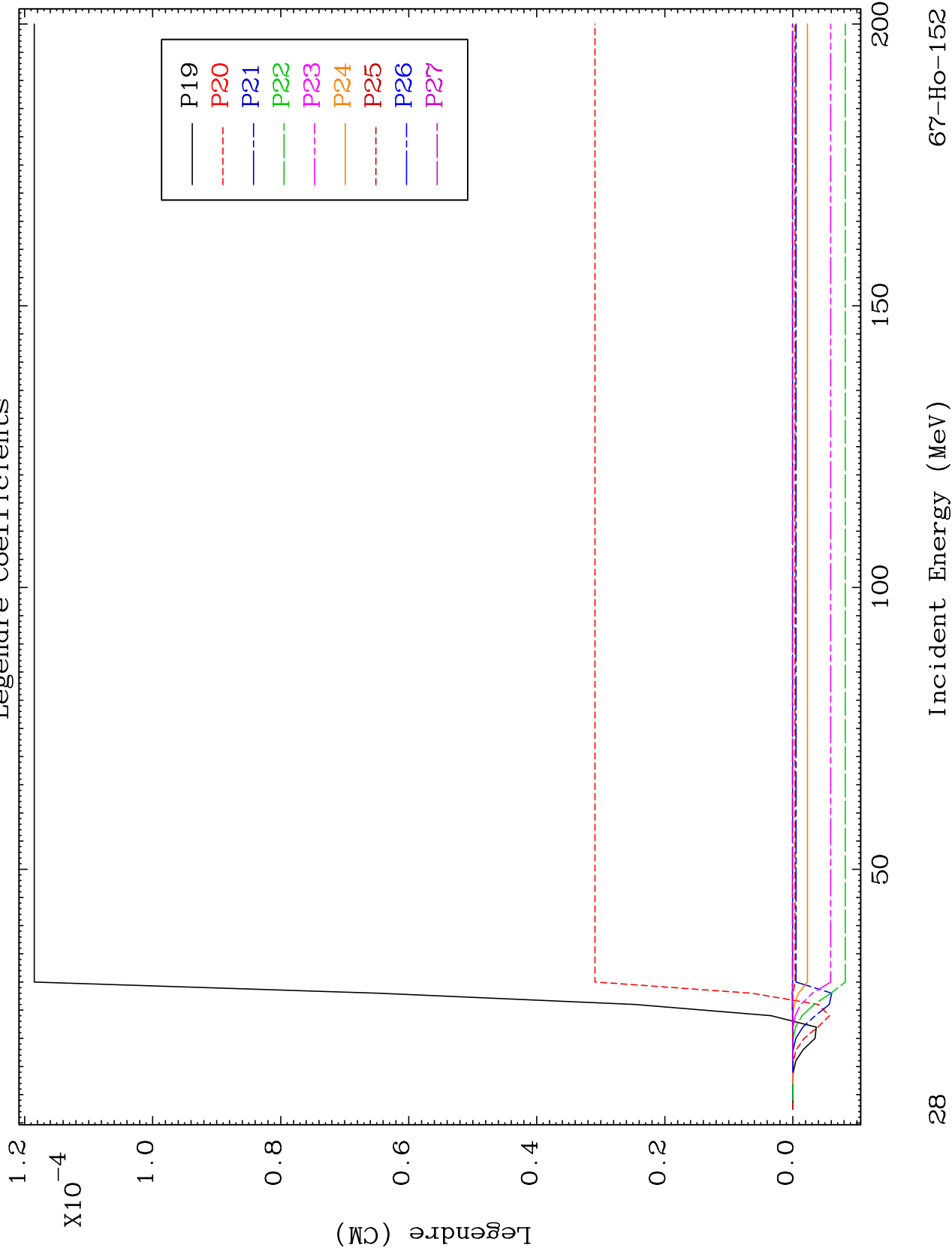
67-Ho-152



27

Incident Energy (MeV)

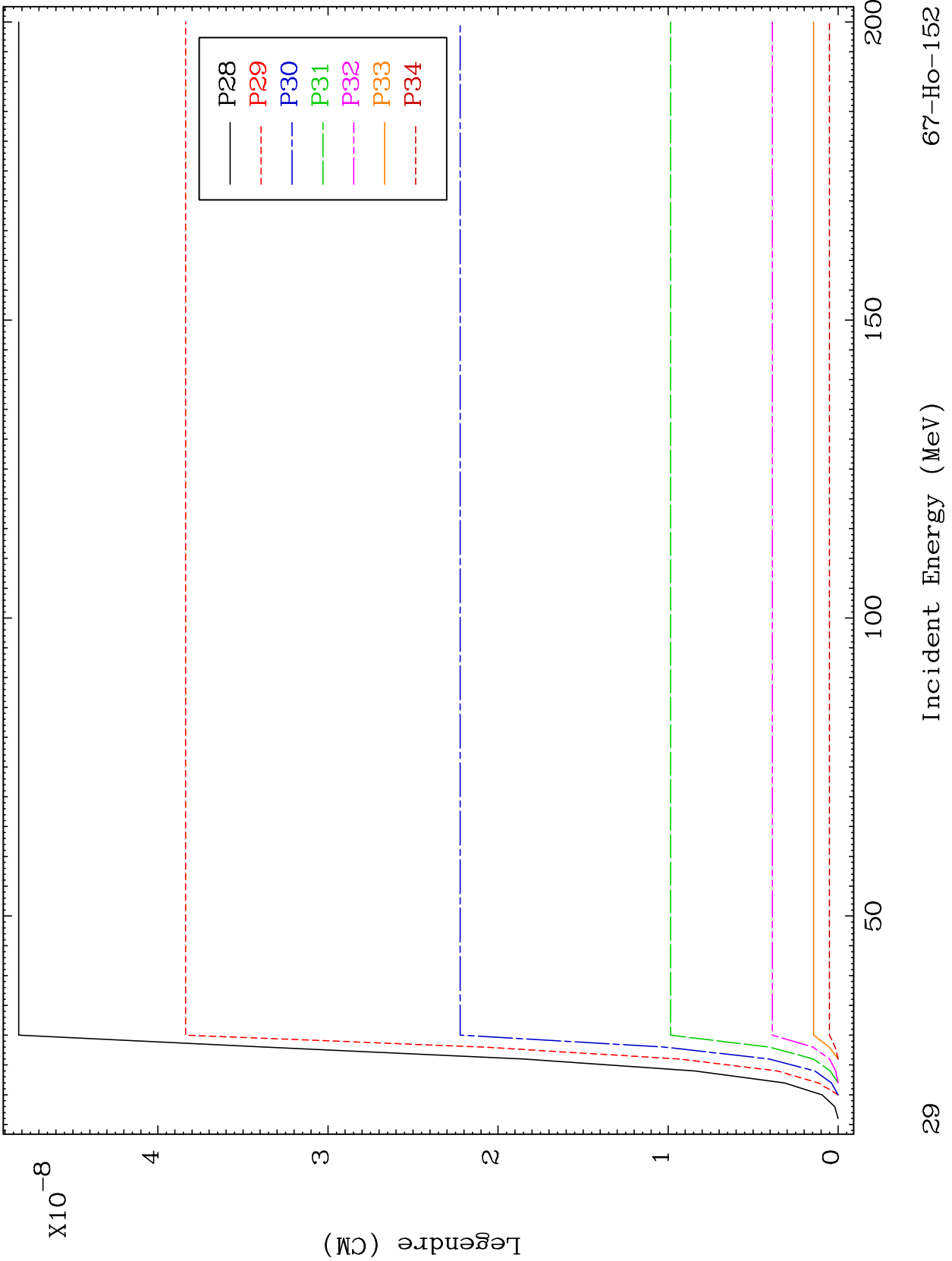
67-Ho-152



MAT 6686

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

67-Ho-152



29

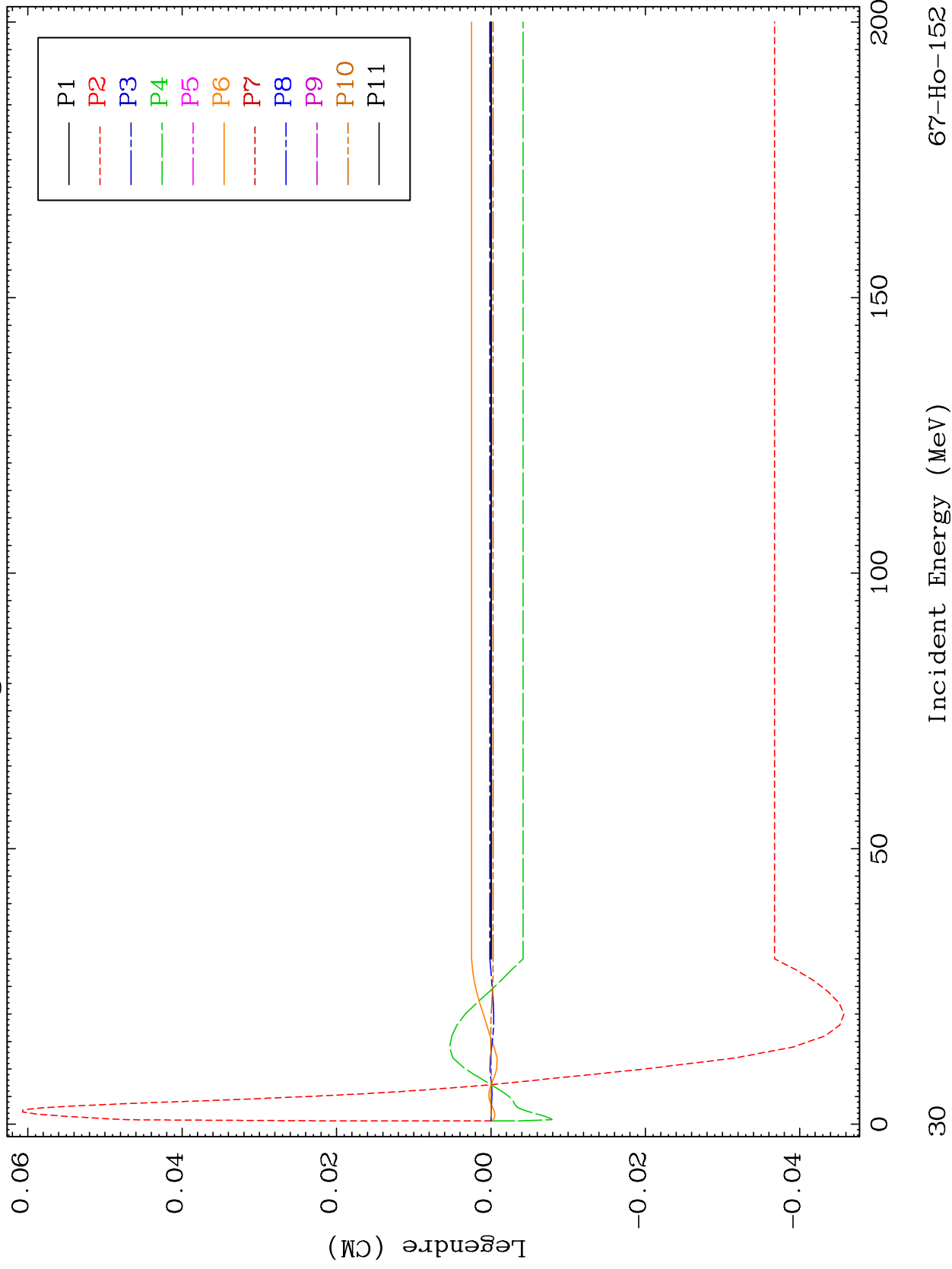
Incident Energy (MeV)

67-Ho-152

MAT 6686

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

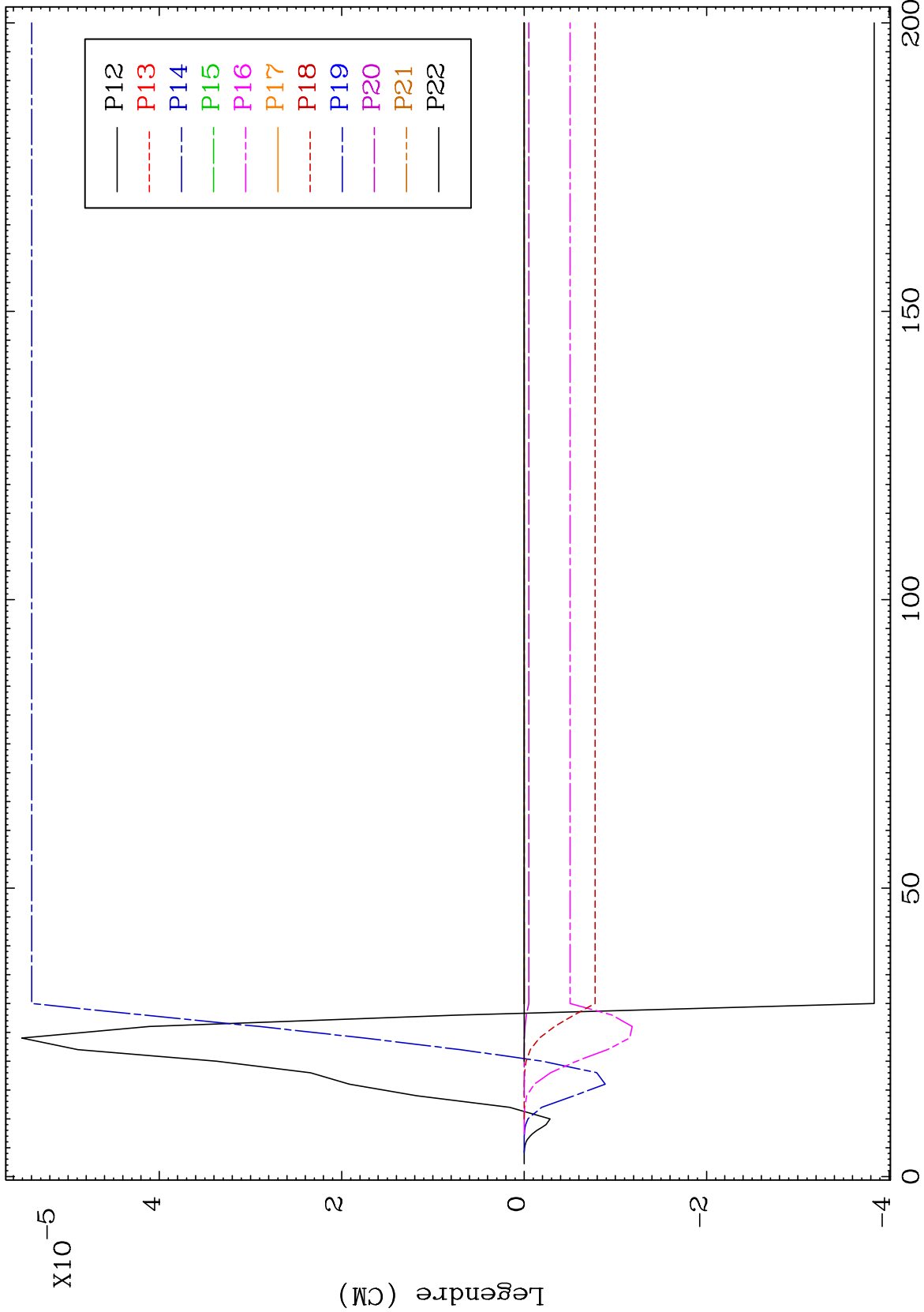
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MAT 6686

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

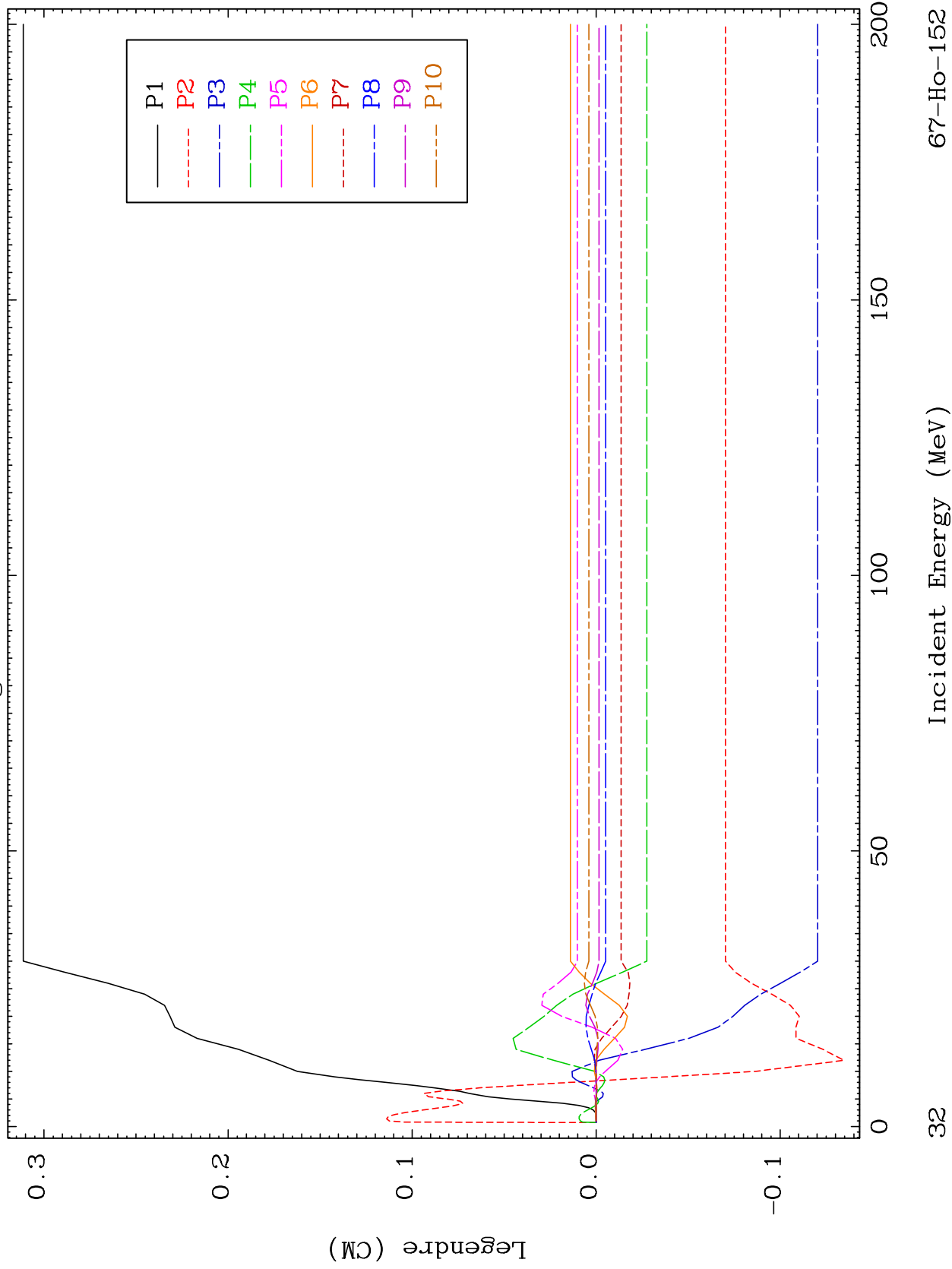
67-Ho-152



31

Incident Energy (MeV)

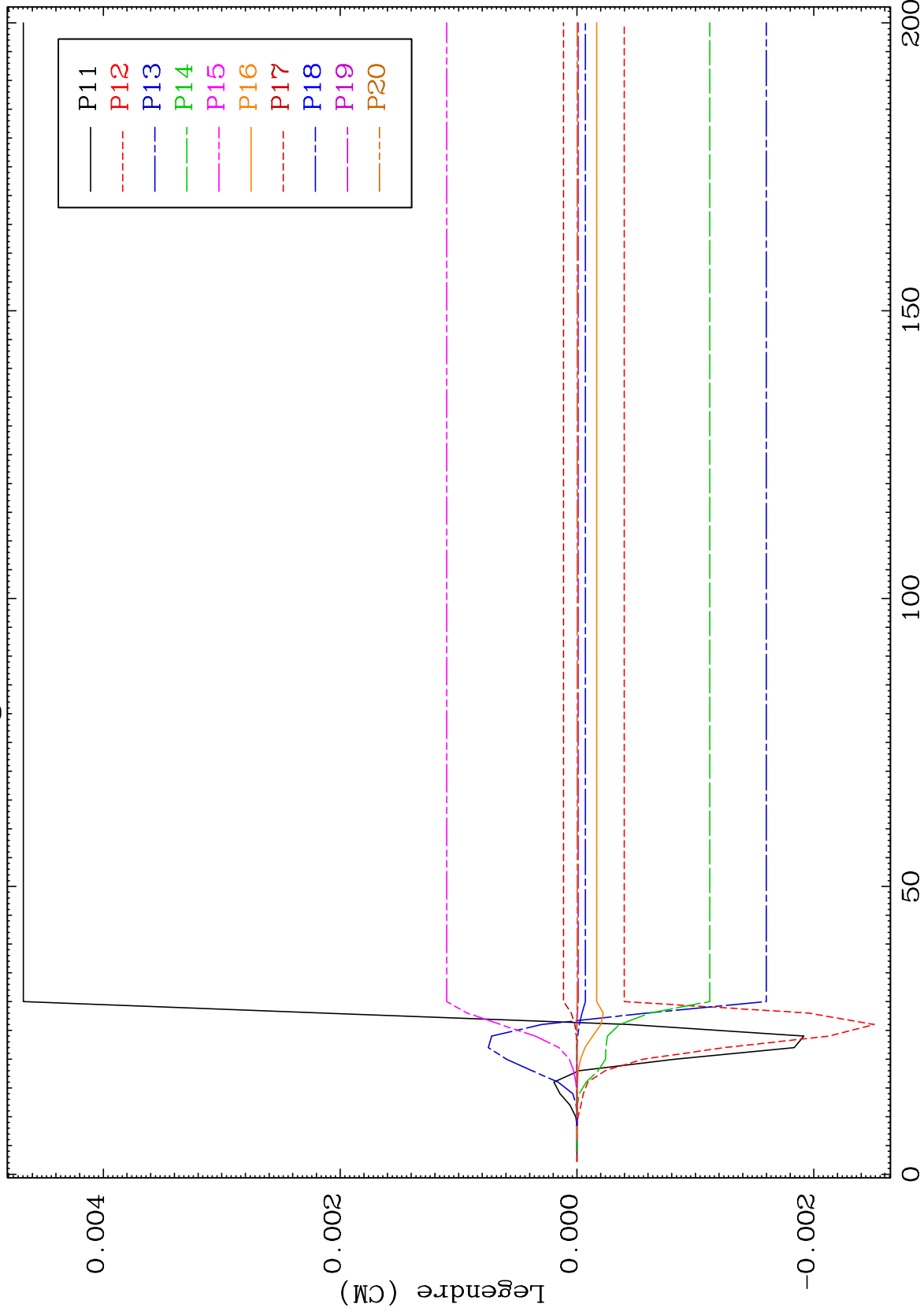
67-Ho-152



MAT 6686

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

67-Ho-152



33

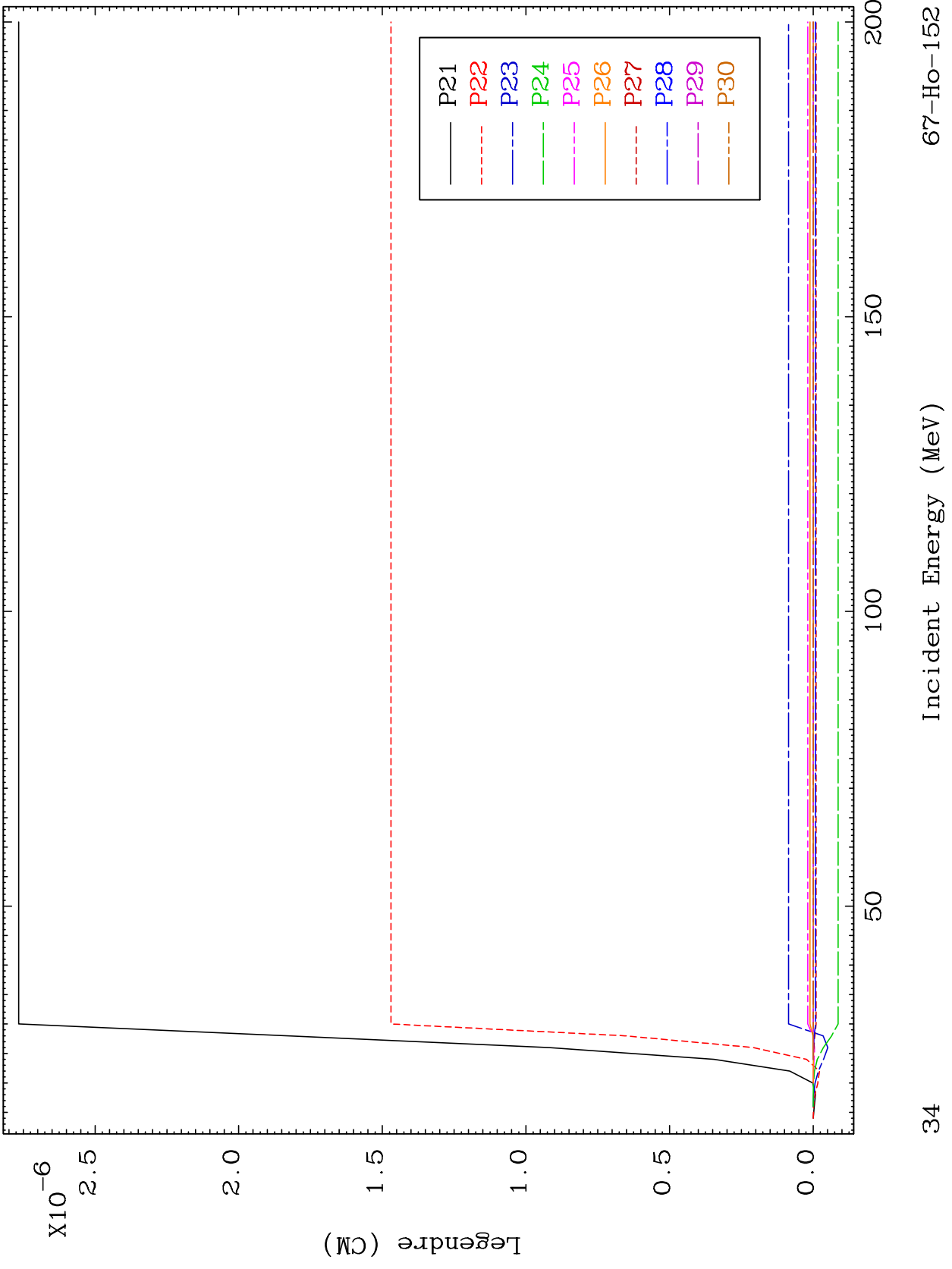
Incident Energy (MeV)

67-Ho-152

MAT 6686

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

67-Ho-152



34

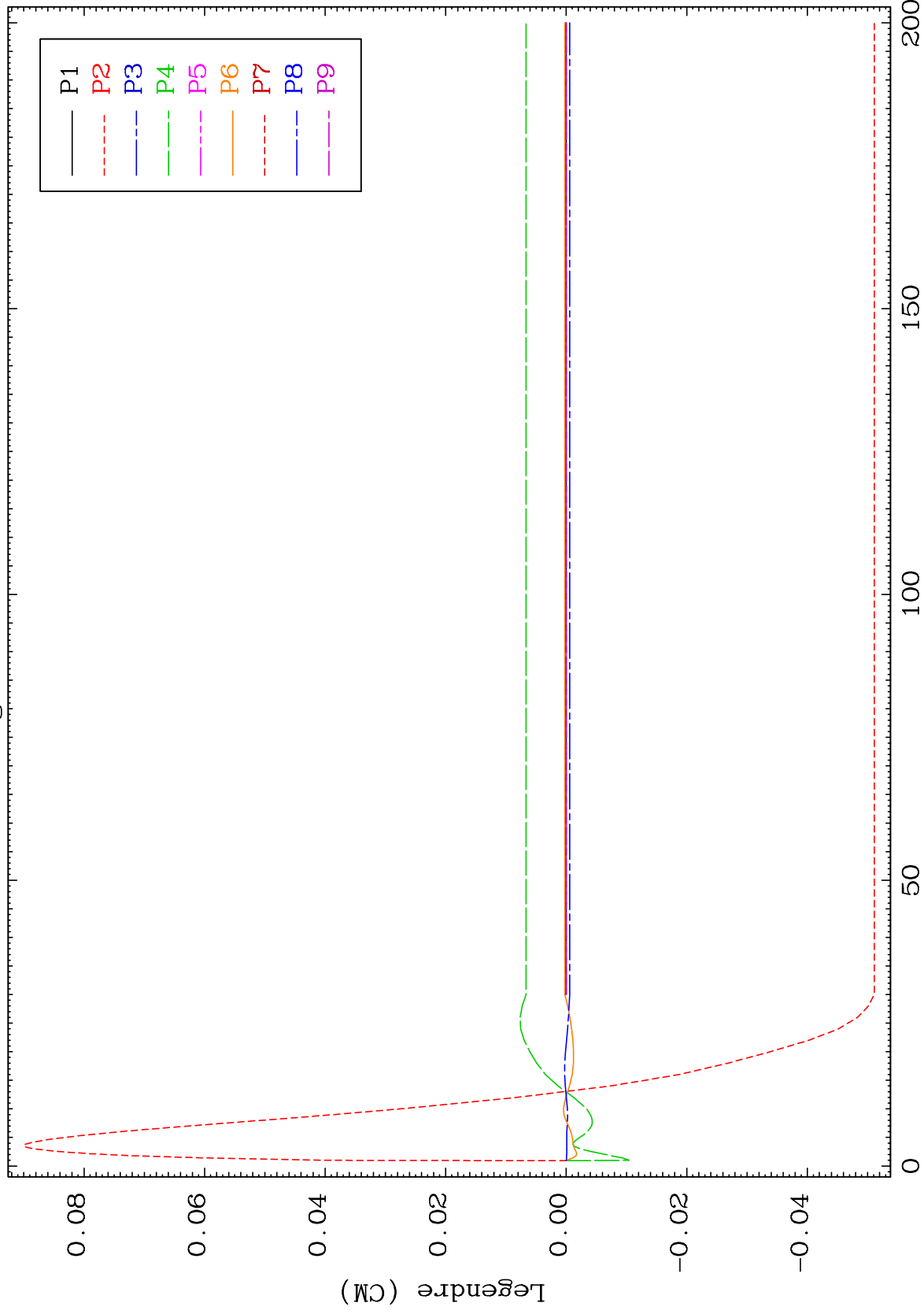
Incident Energy (MeV)

67-Ho-152

MAT 6686

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

67-Ho-152



35

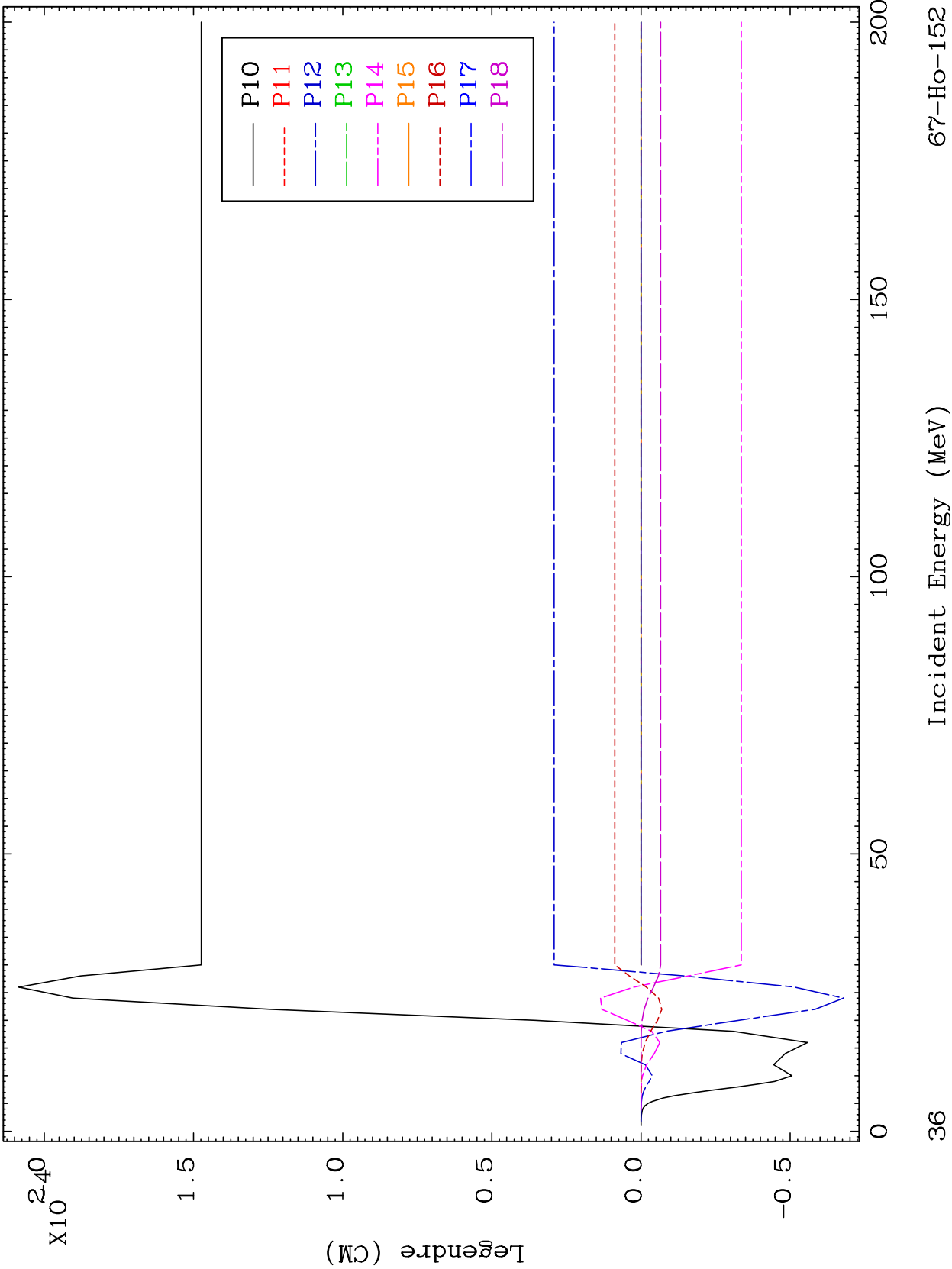
Incident Energy (MeV)

67-Ho-152

MAT 6686

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

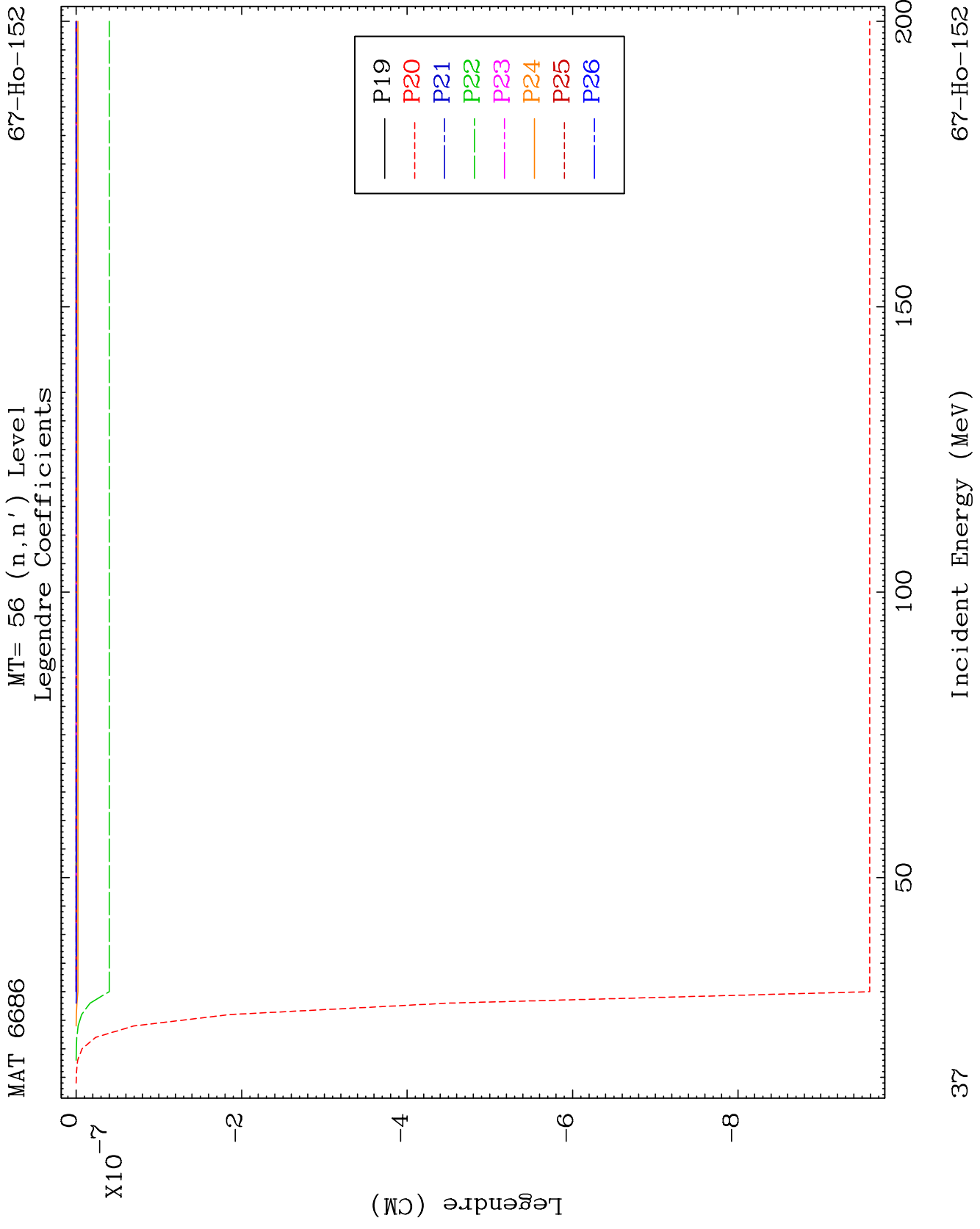
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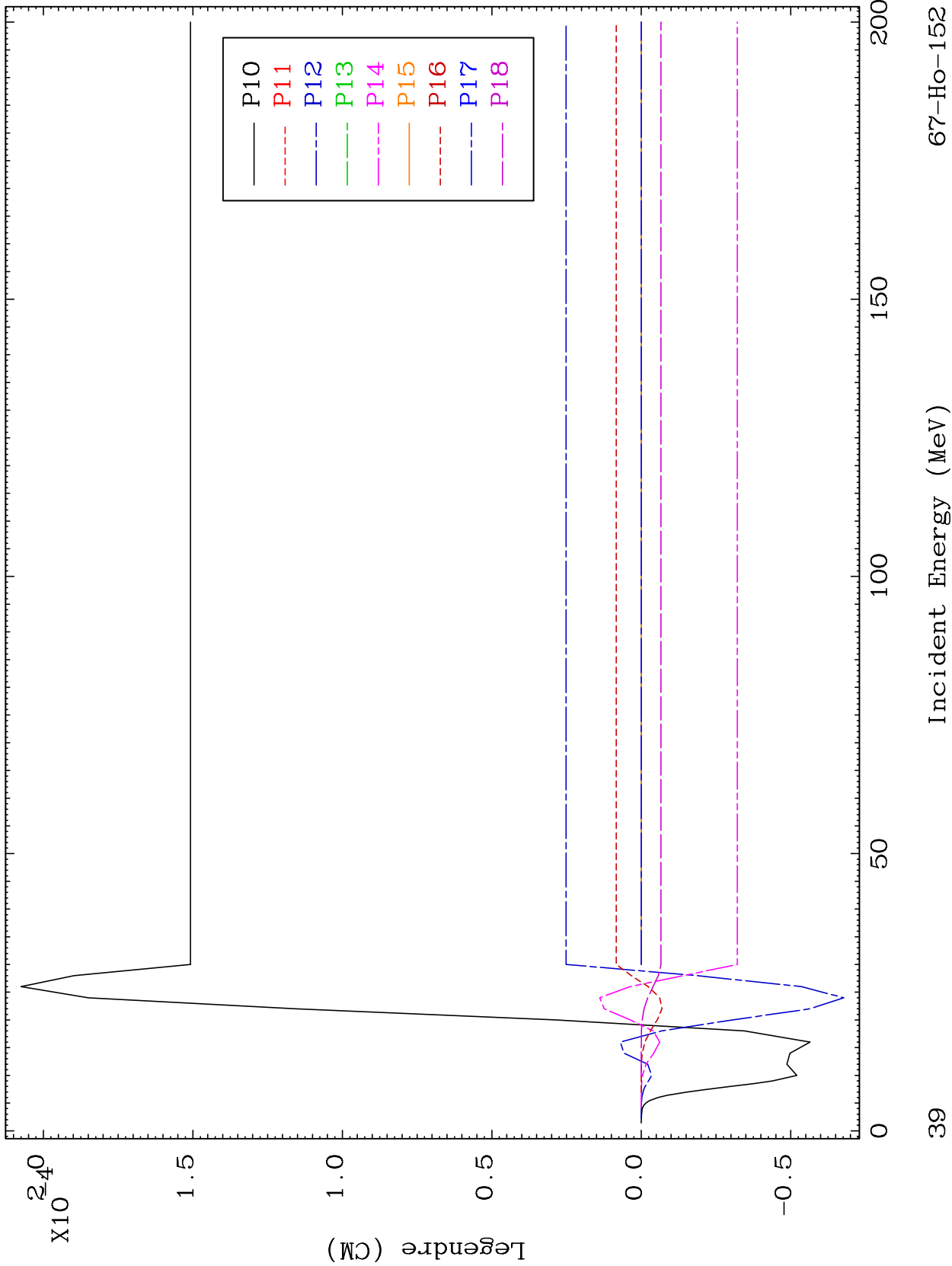


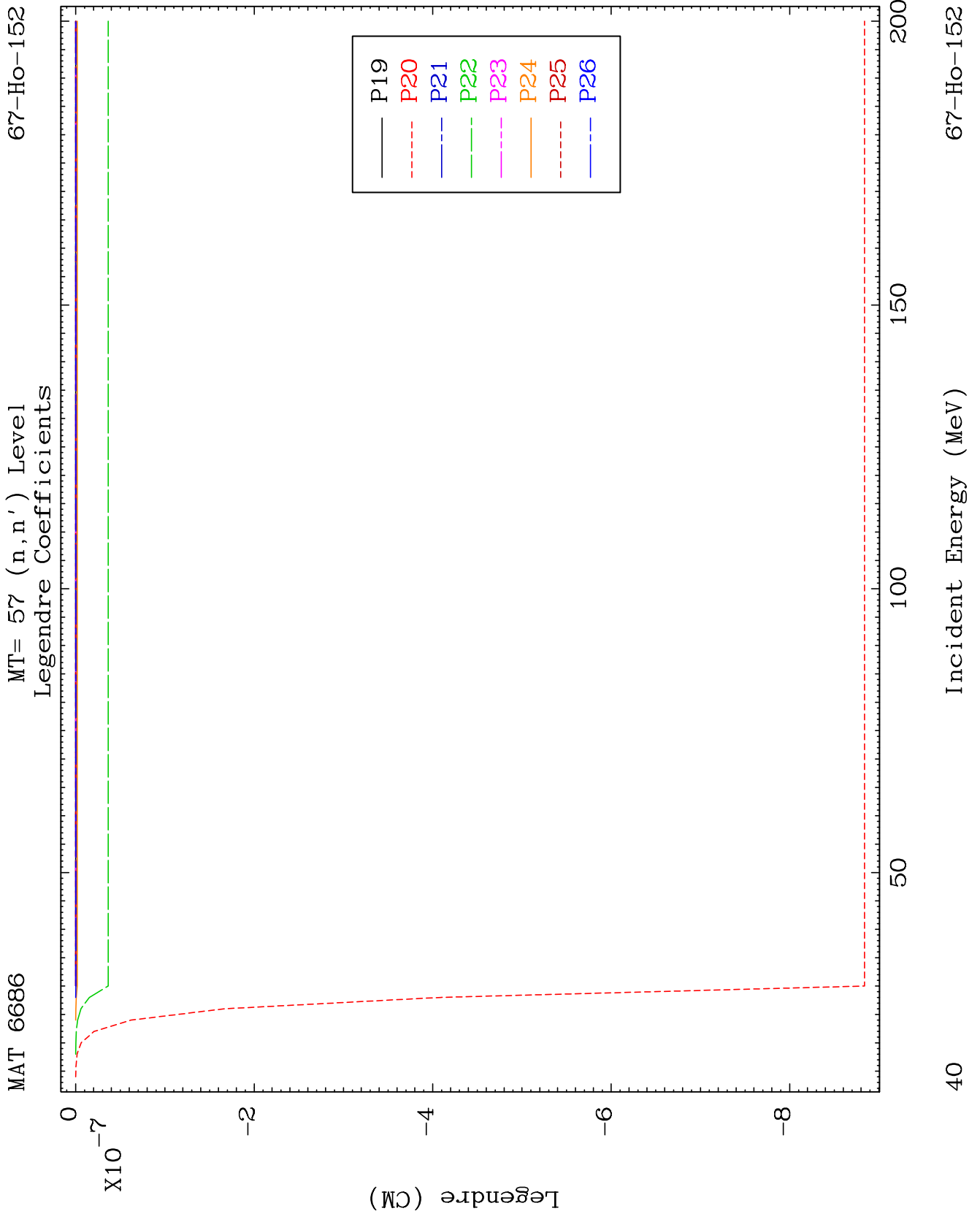
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Incident Energy (MeV)

67-Ho-152



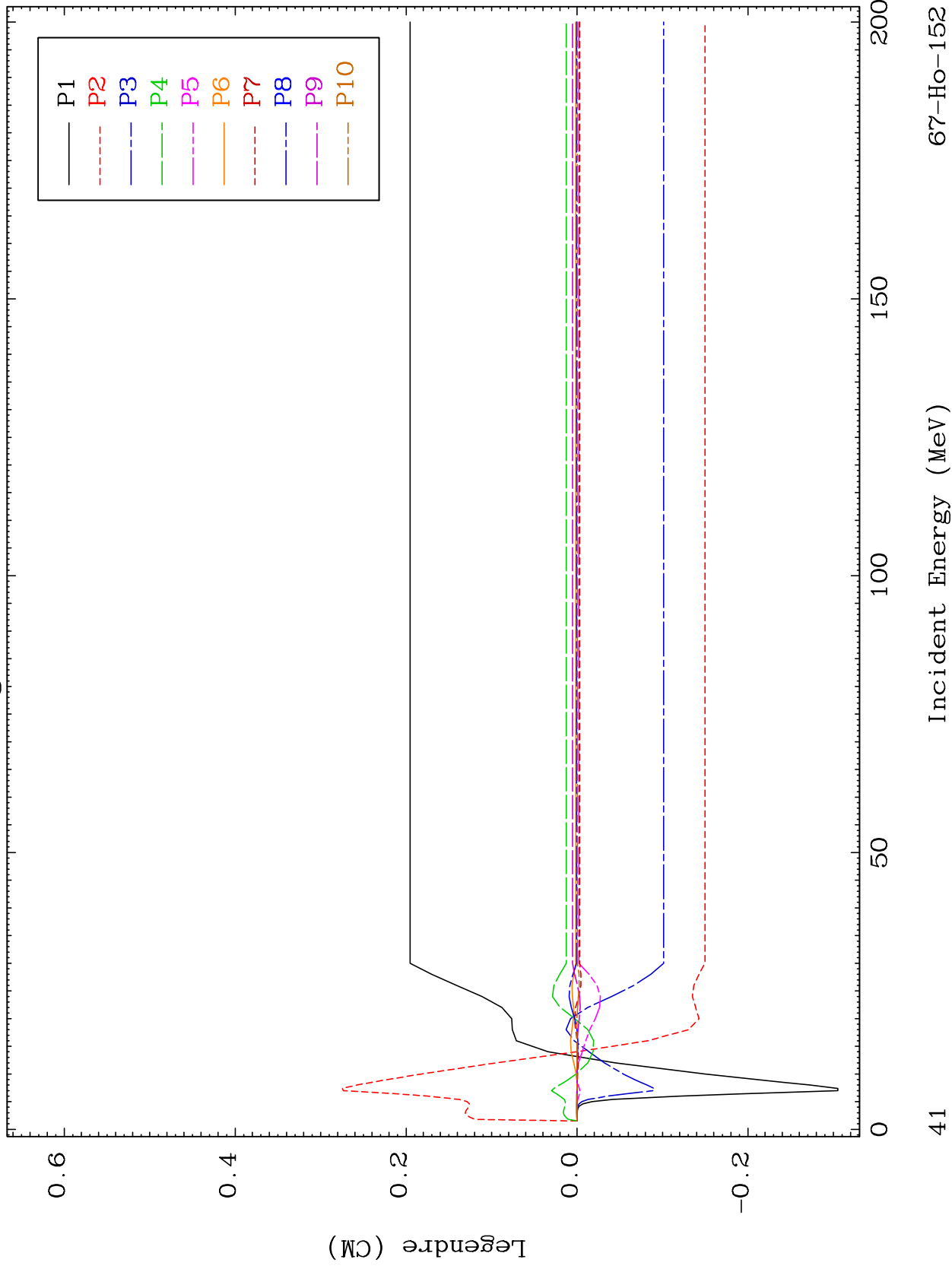




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MT= 58 (n,n') Level
Legendre Coefficients

67-Ho-152



41

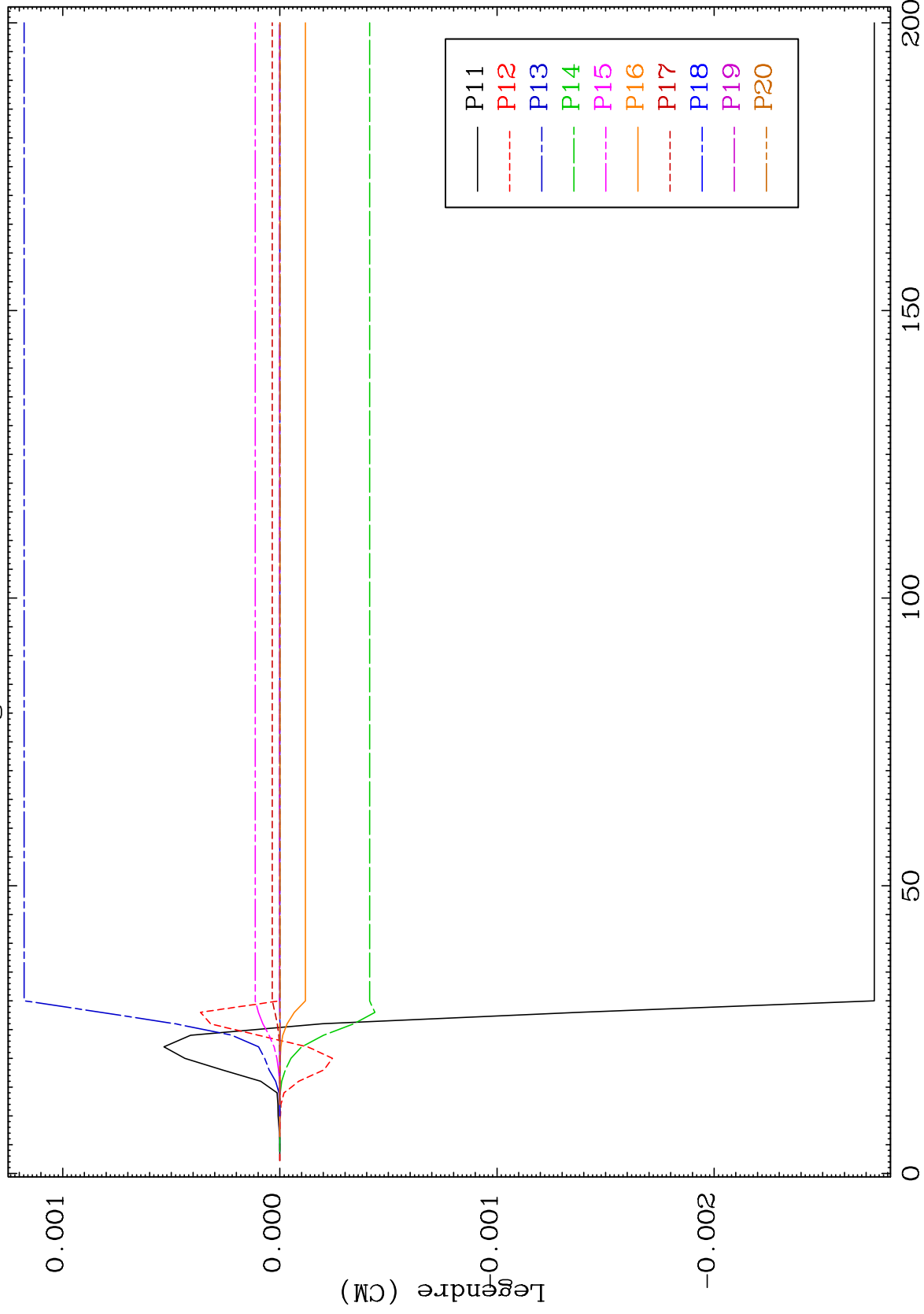
Incident Energy (MeV)

67-Ho-152

MAT 6686

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

67-Ho-152



42

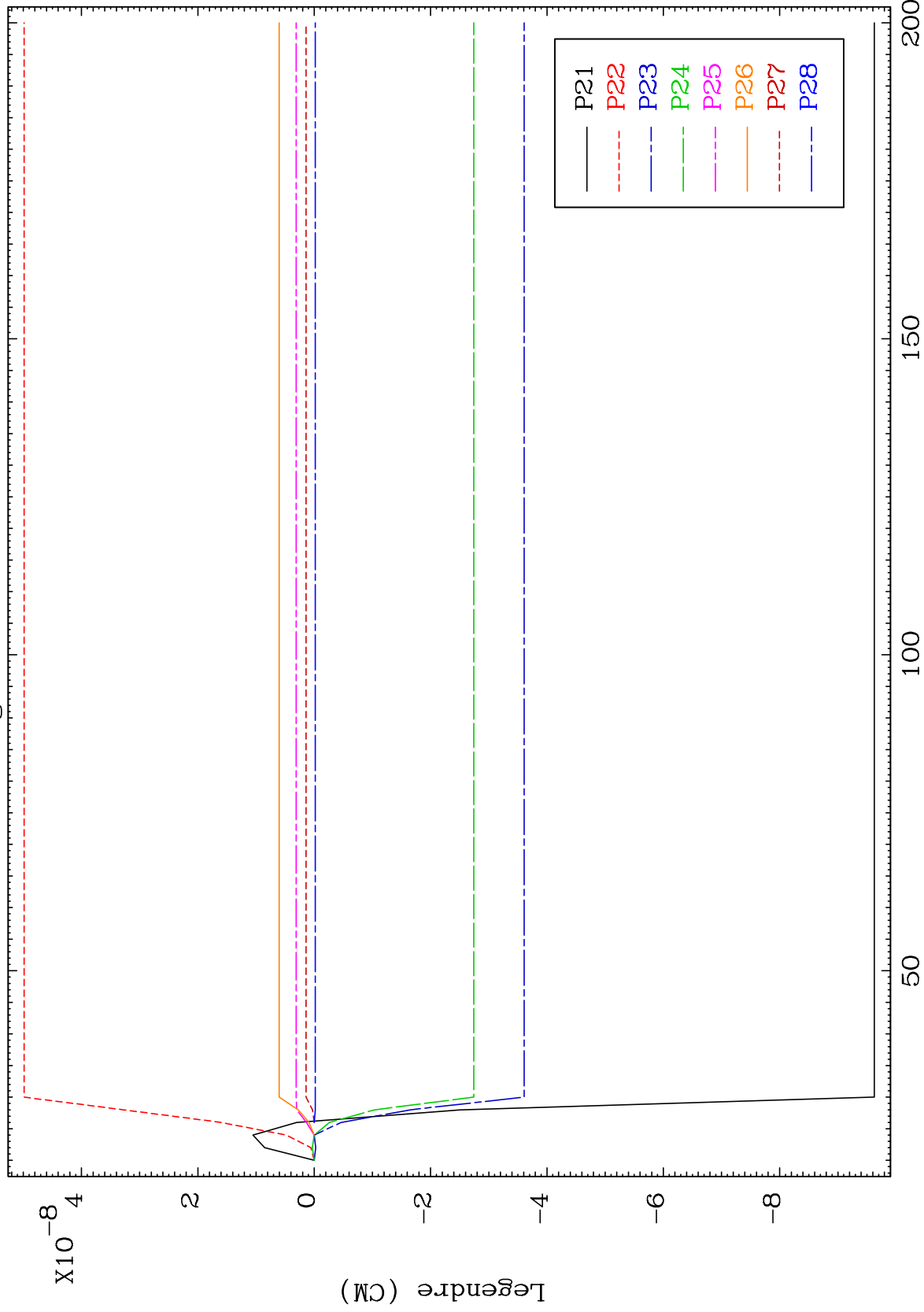
Incident Energy (MeV)

67-Ho-152

MAT 6686

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

67-Ho-152



43

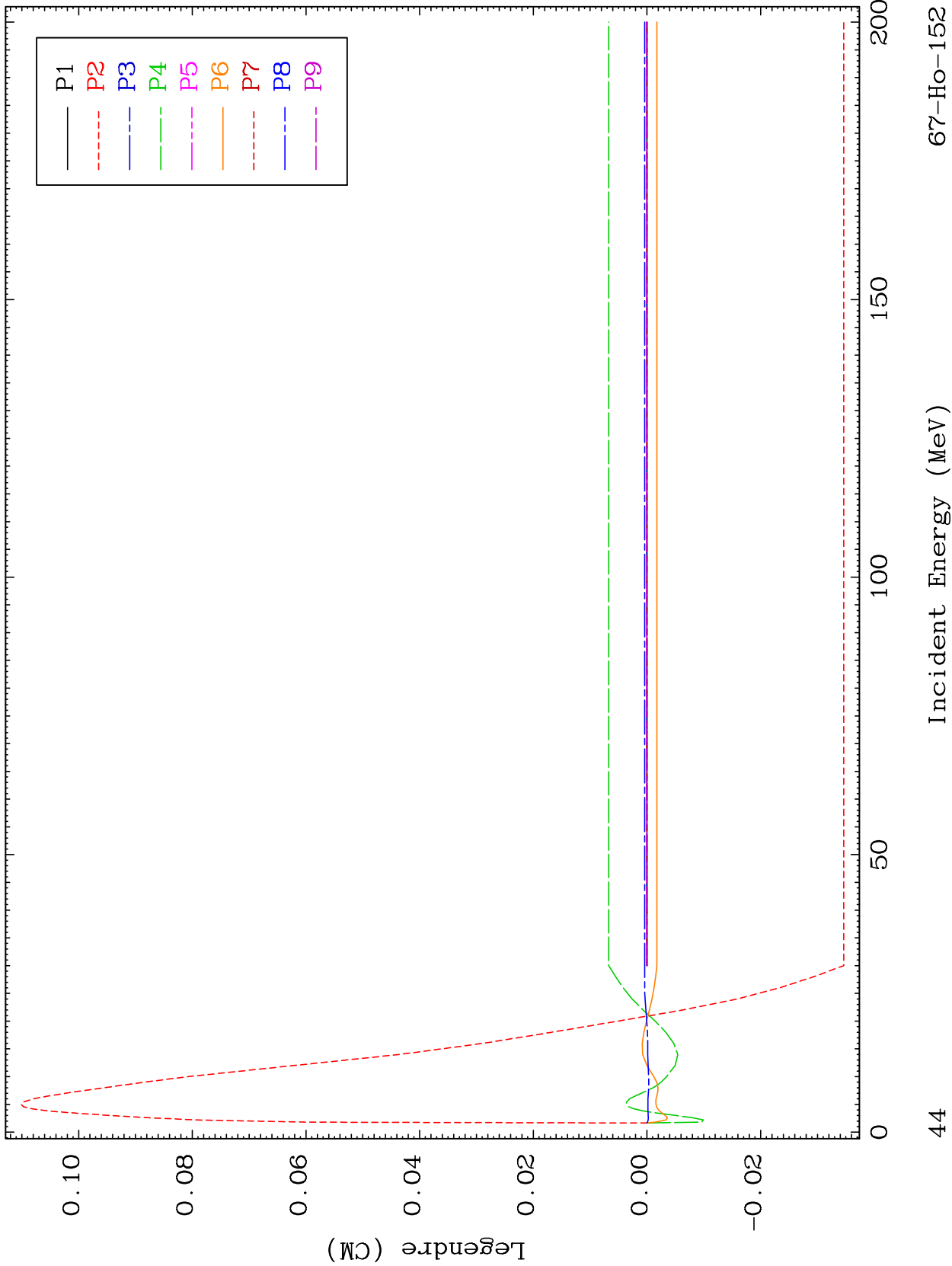
Incident Energy (MeV)

67-Ho-152

MAT 6686

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

67-Ho-152



67-Ho-152

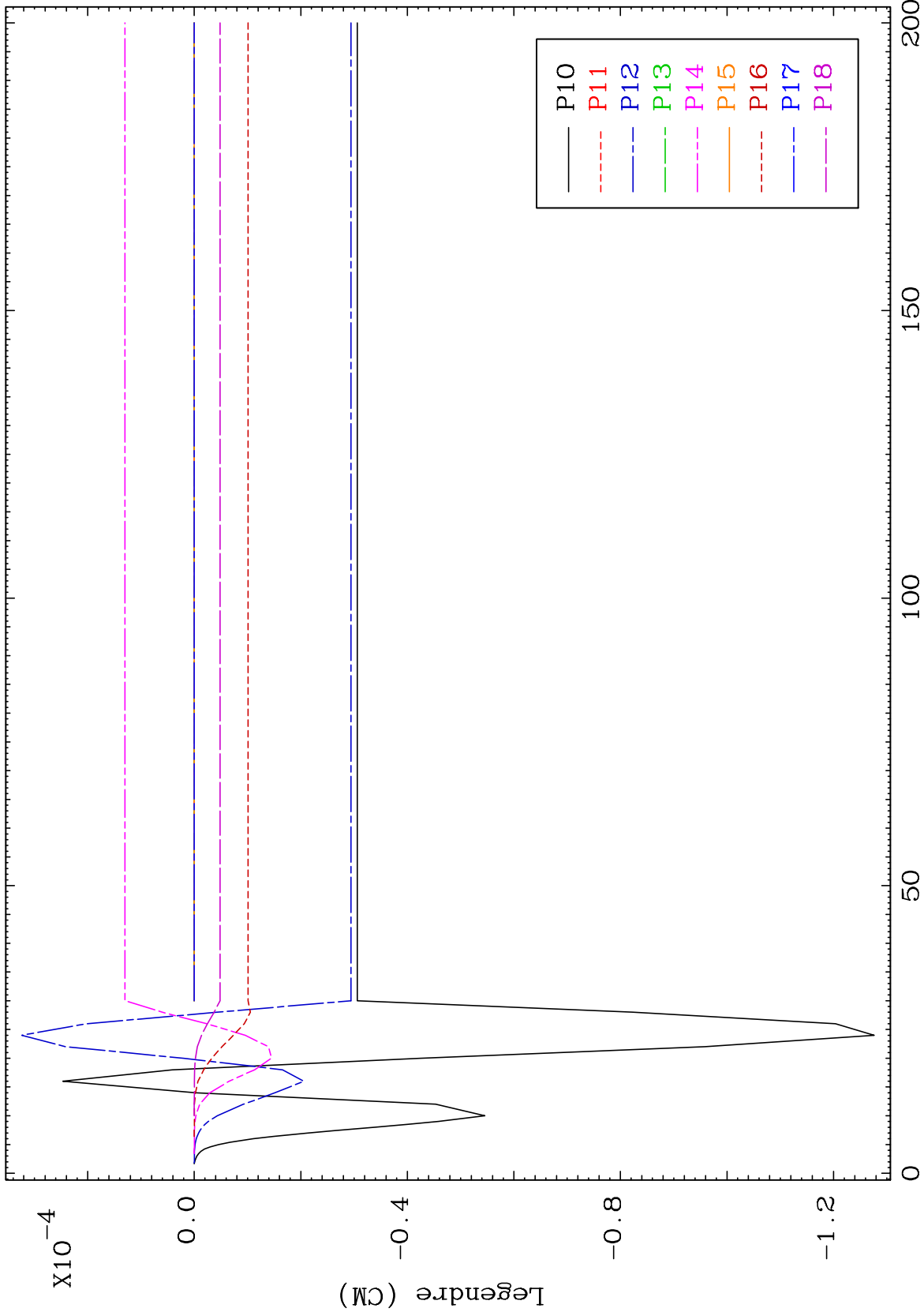
Incident Energy (MeV)

44

MAT 6686

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

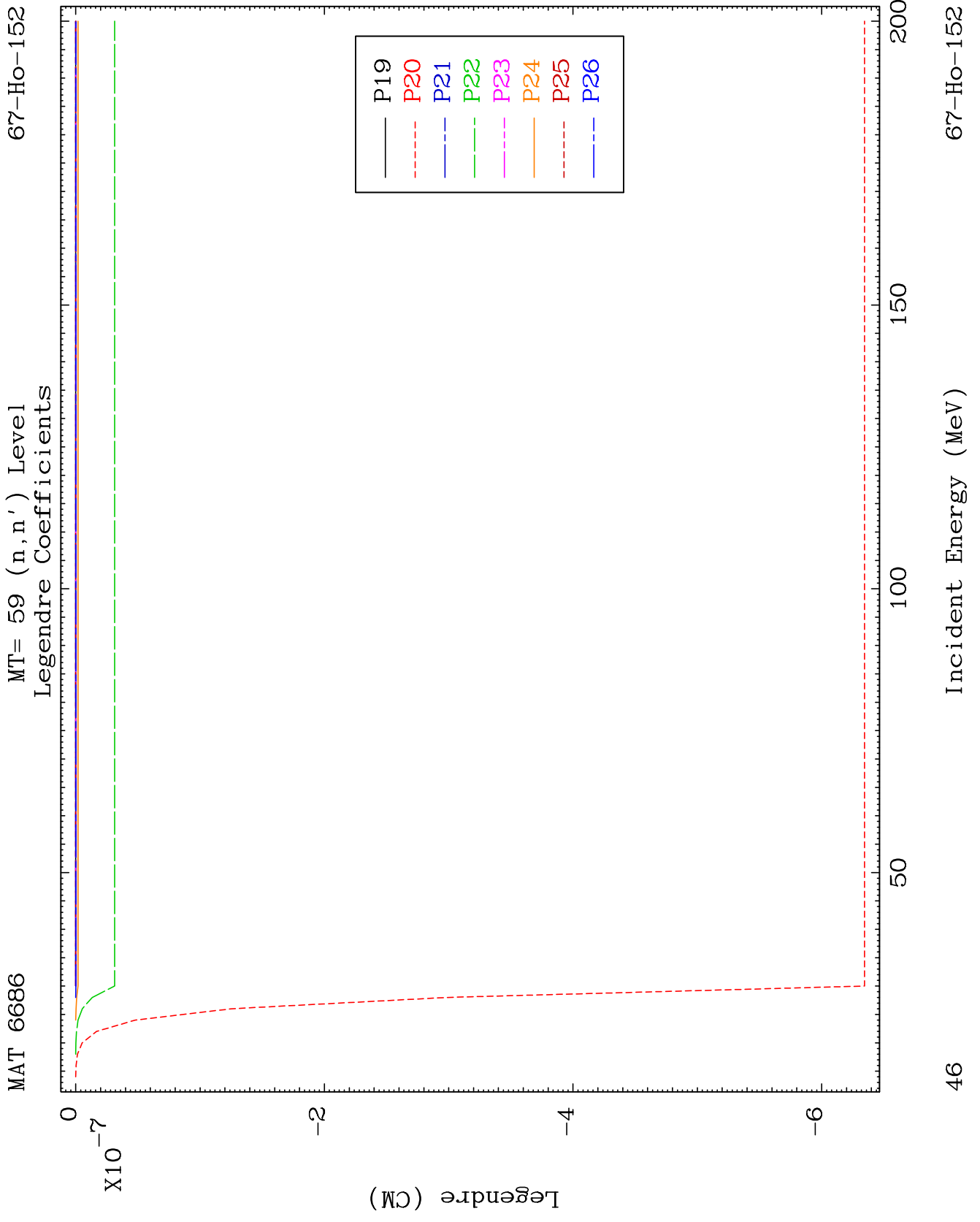
67-Ho-152



45

Incident Energy (MeV)

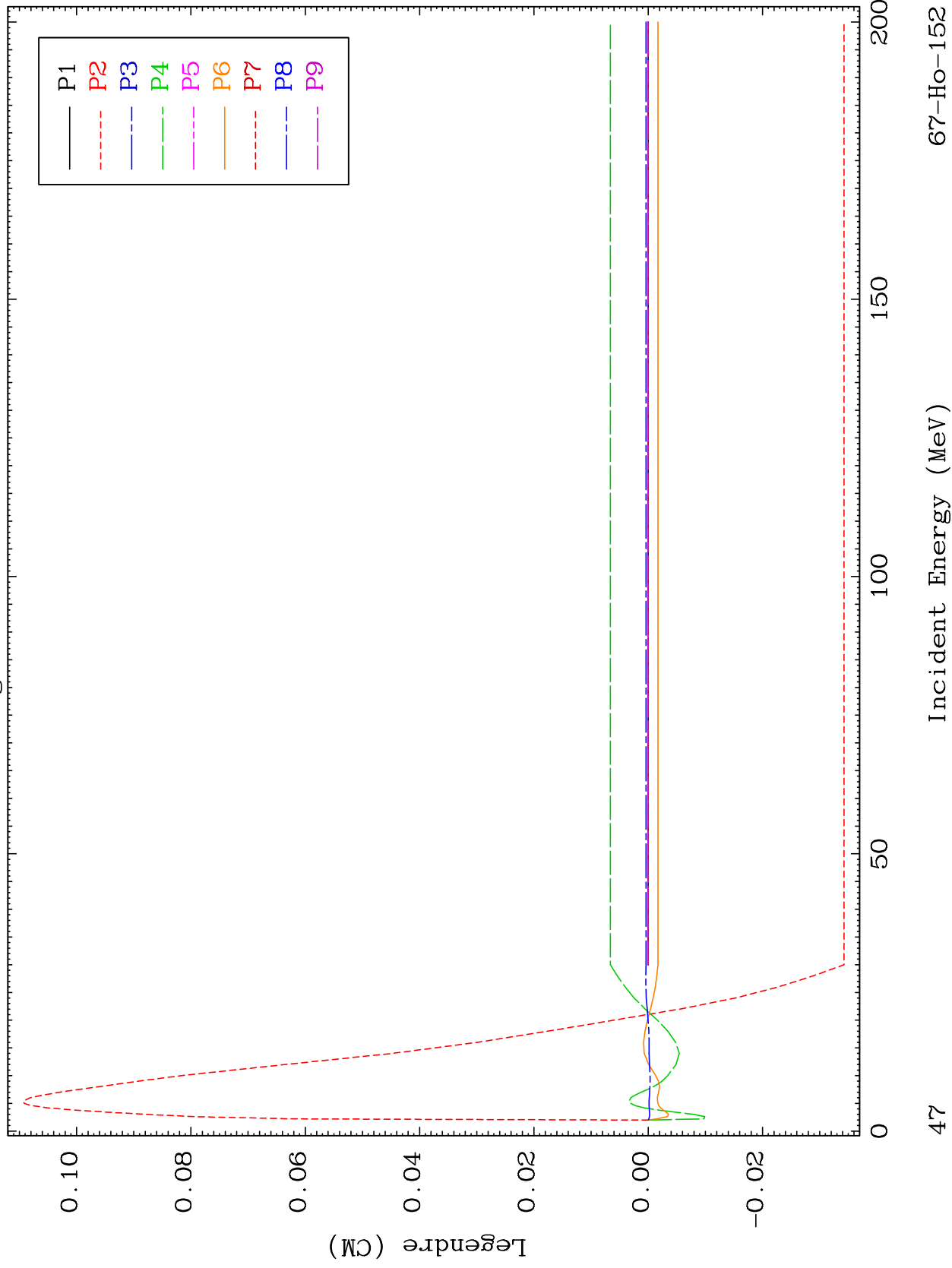
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MAT 6686

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

67-Ho-152



47

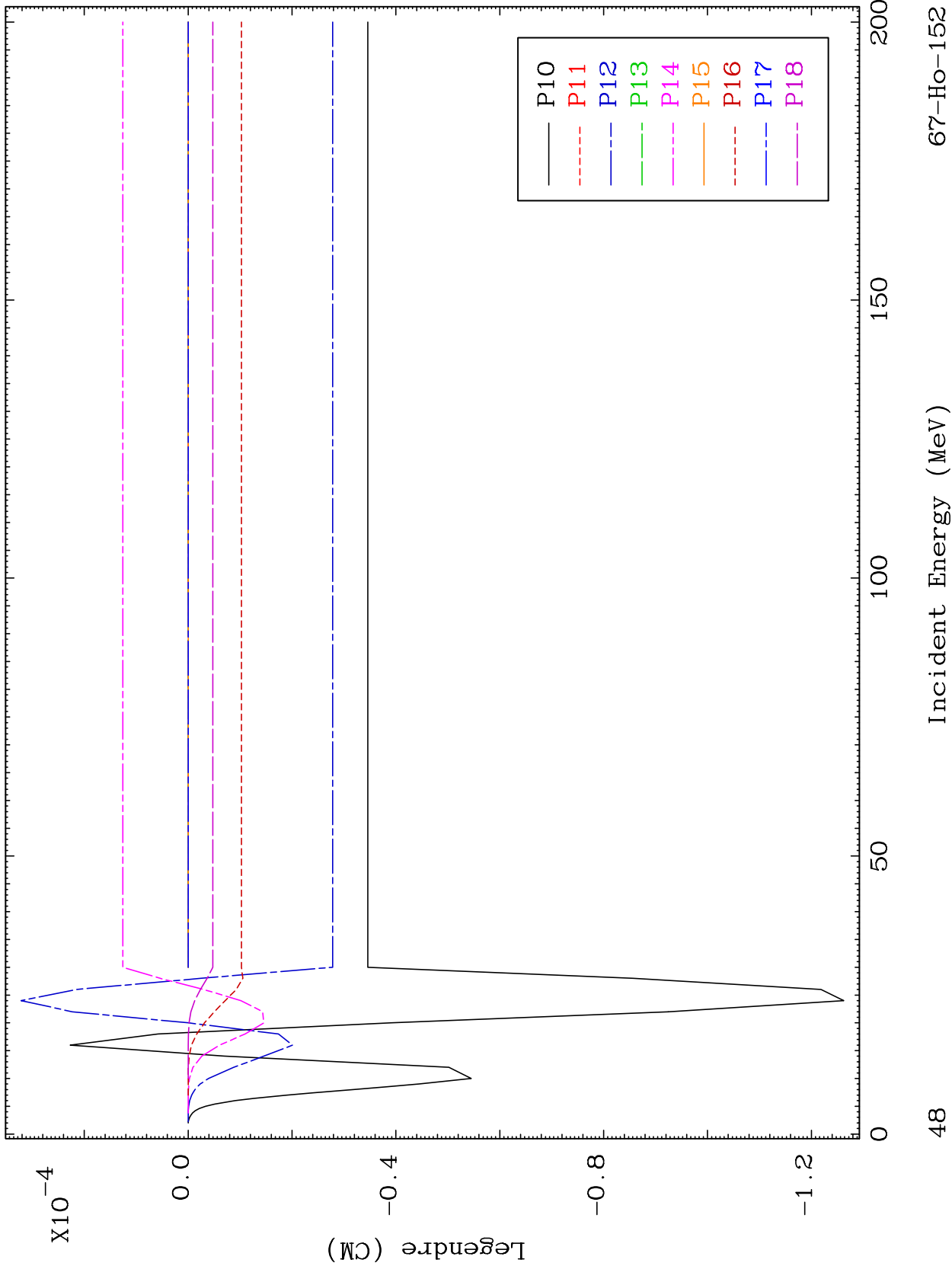
Incident Energy (MeV)

67-Ho-152

MAT 6686

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

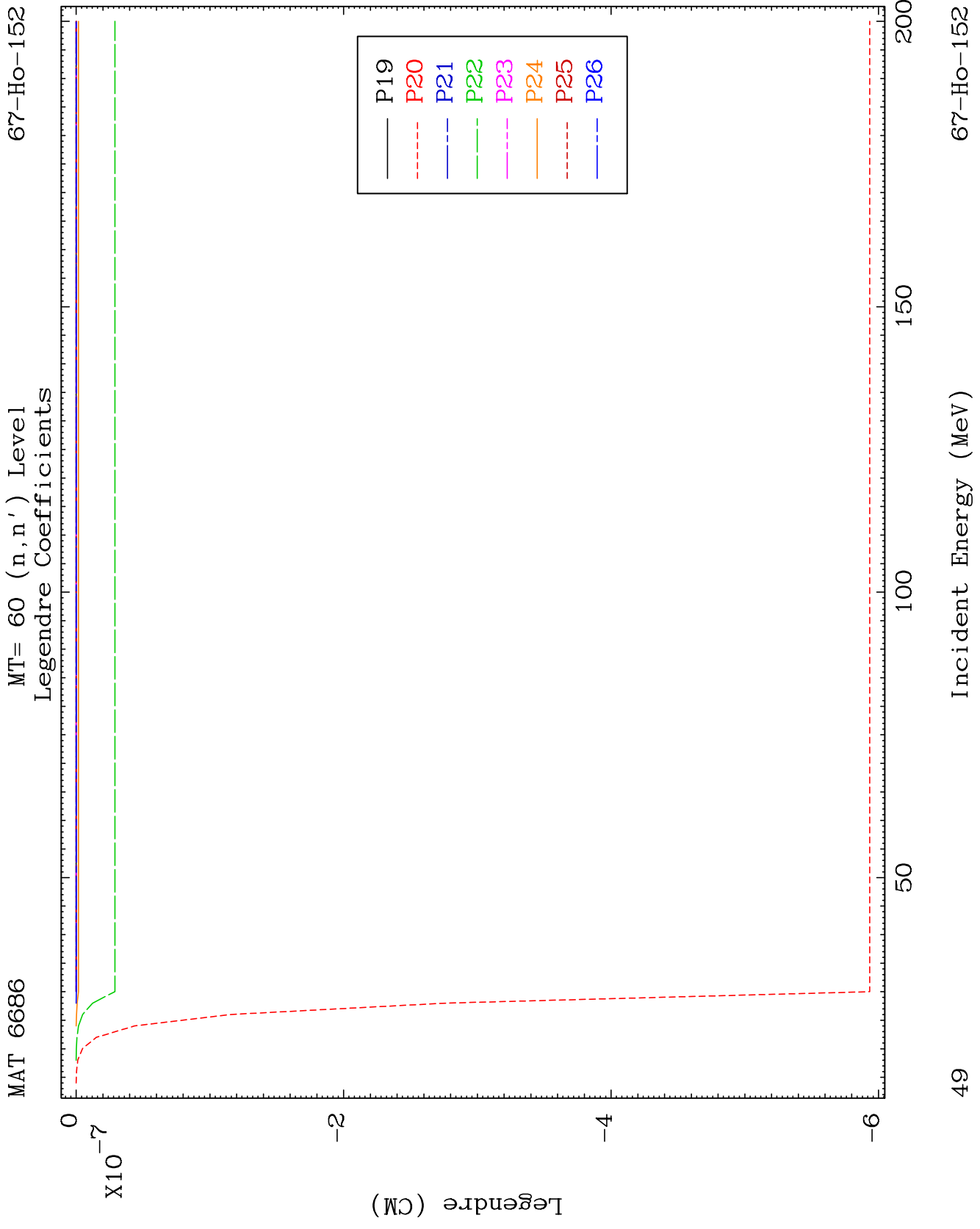
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67-Ho-152

Incident Energy (MeV)

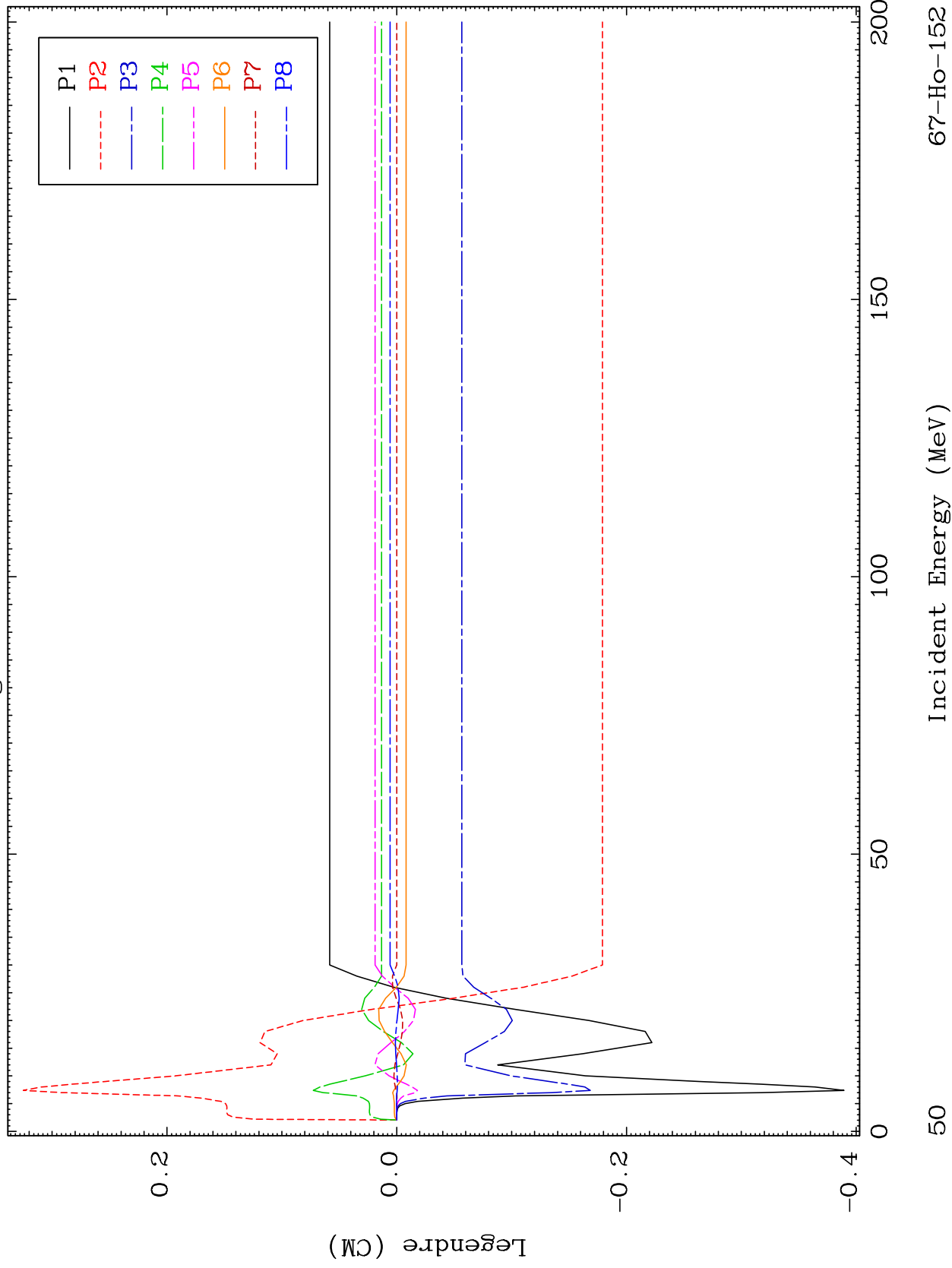
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MAT 6686

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

67-Ho-152



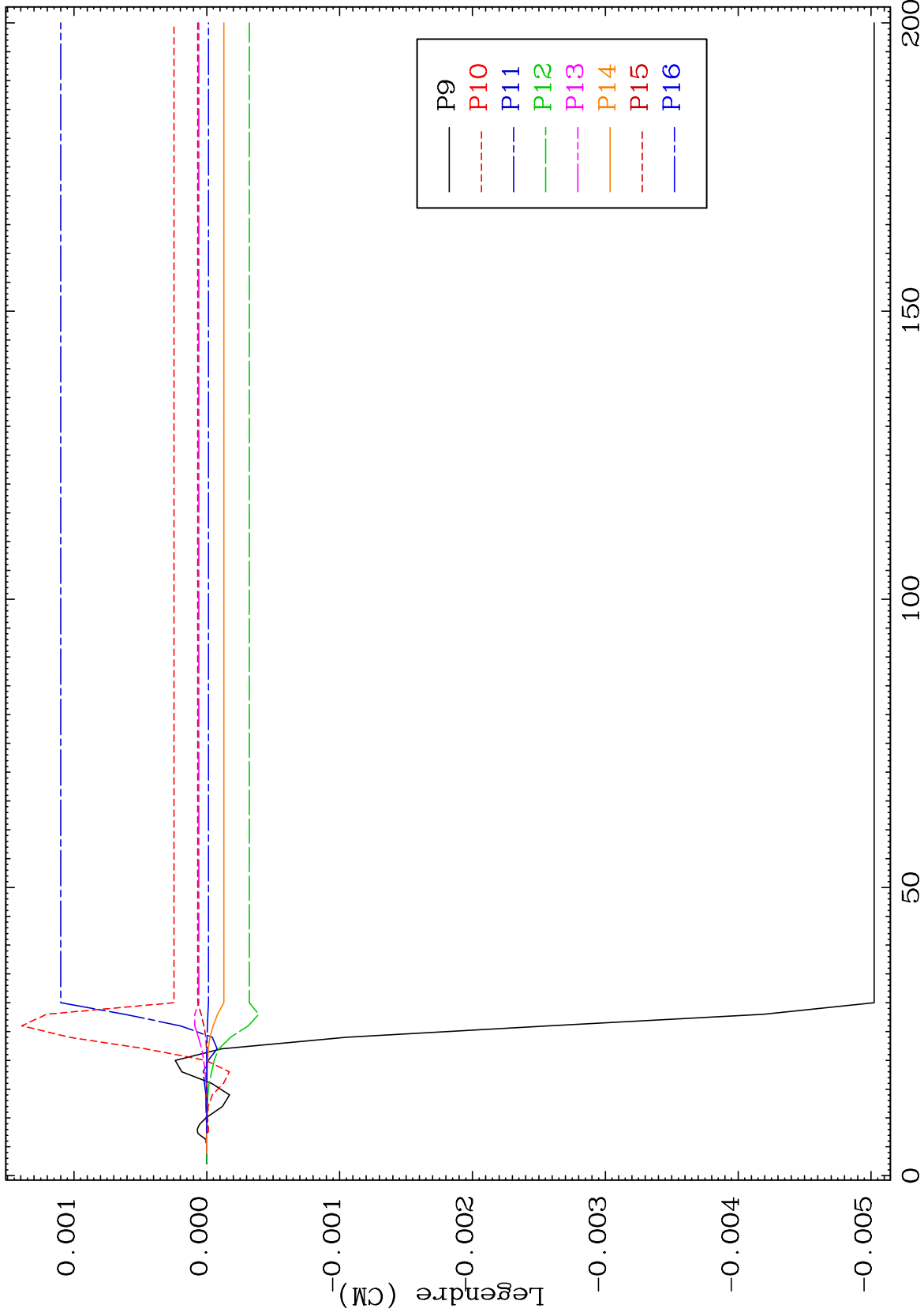
67-Ho-152

Incident Energy (MeV)

MAT 6686

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

67-Ho-152



51

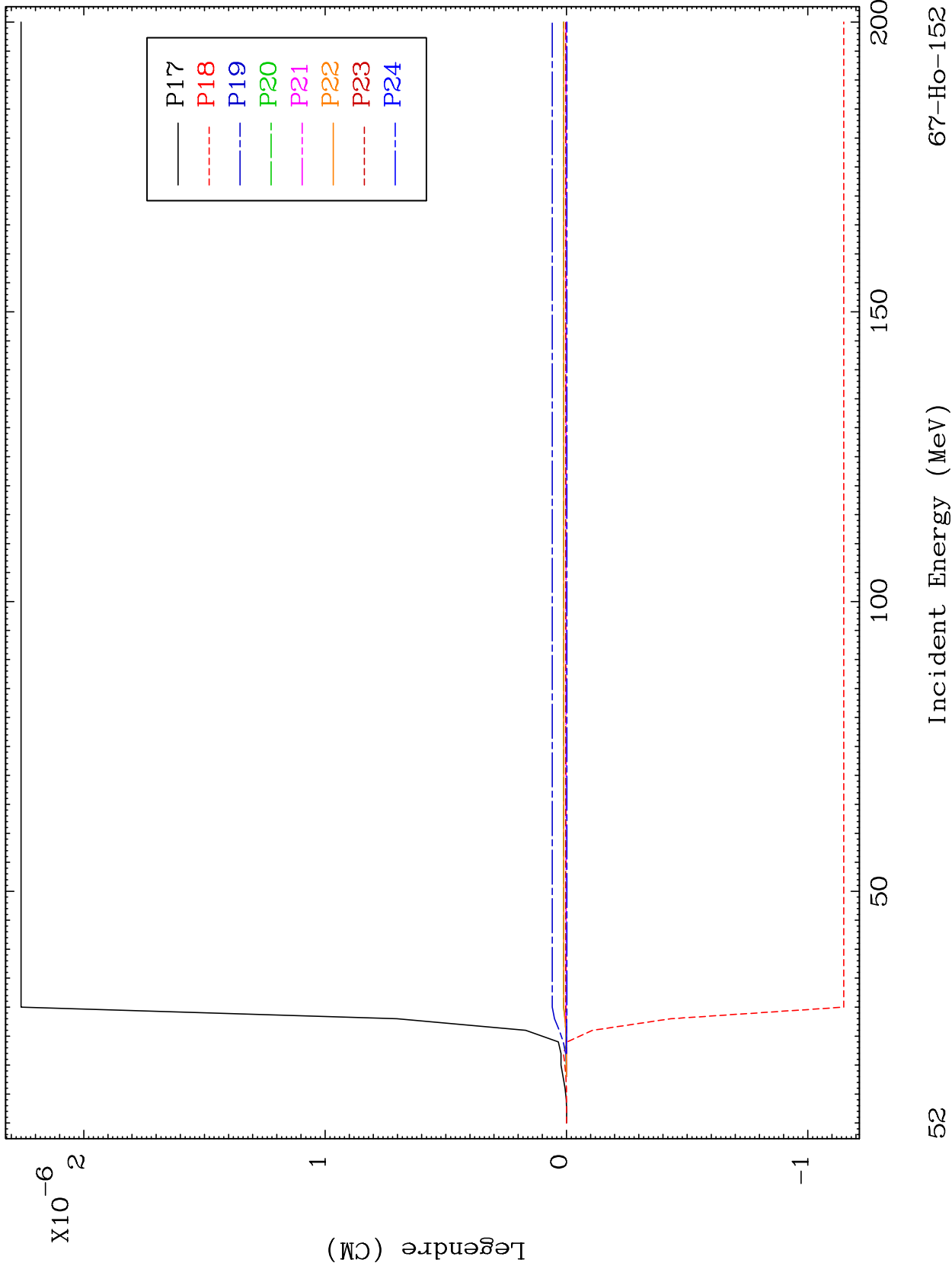
Incident Energy (MeV)

67-Ho-152

MAT 6686

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

67-Ho-152



52

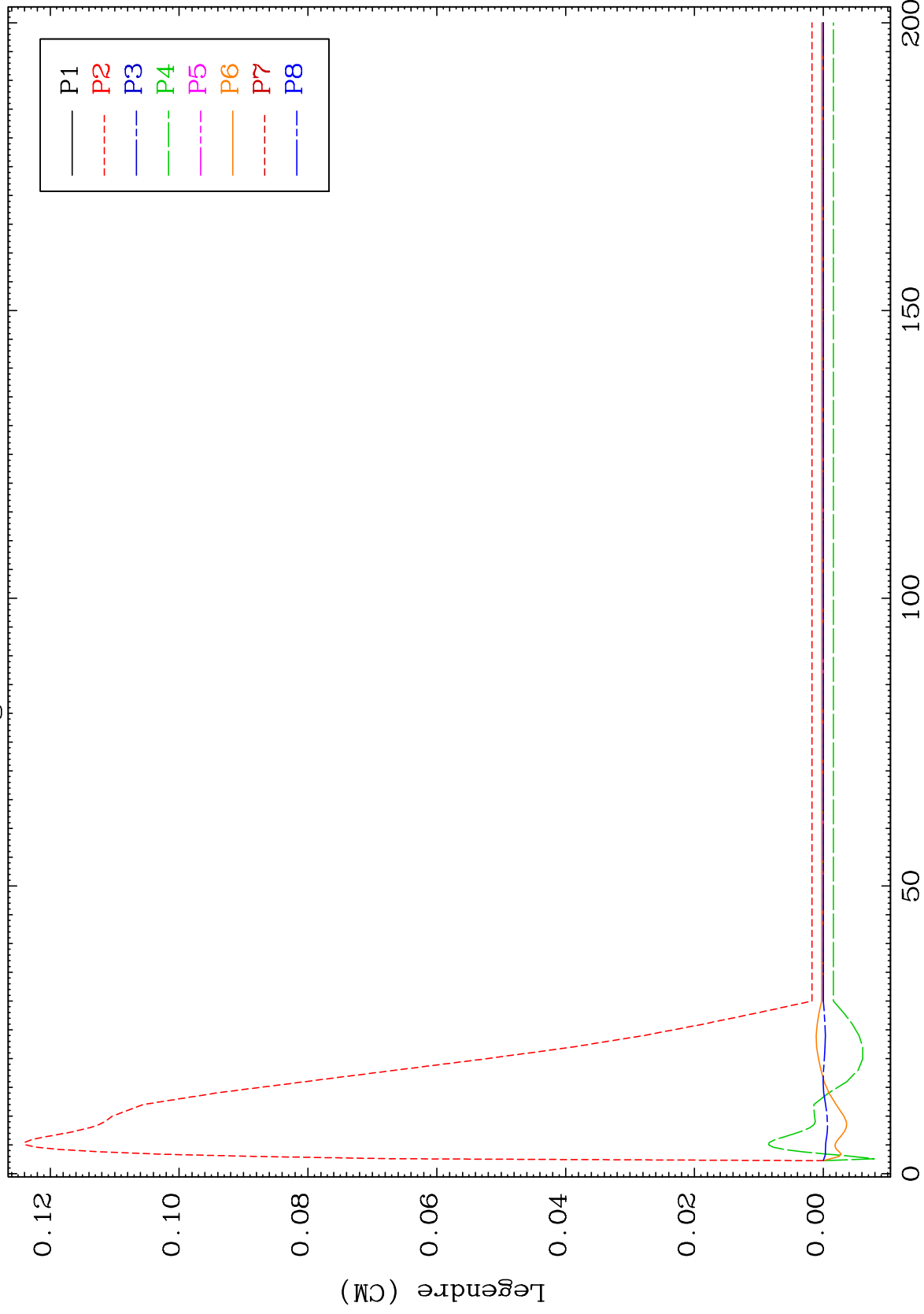
Incident Energy (MeV)

67-Ho-152

MAT 6686

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

67-Ho-152



53

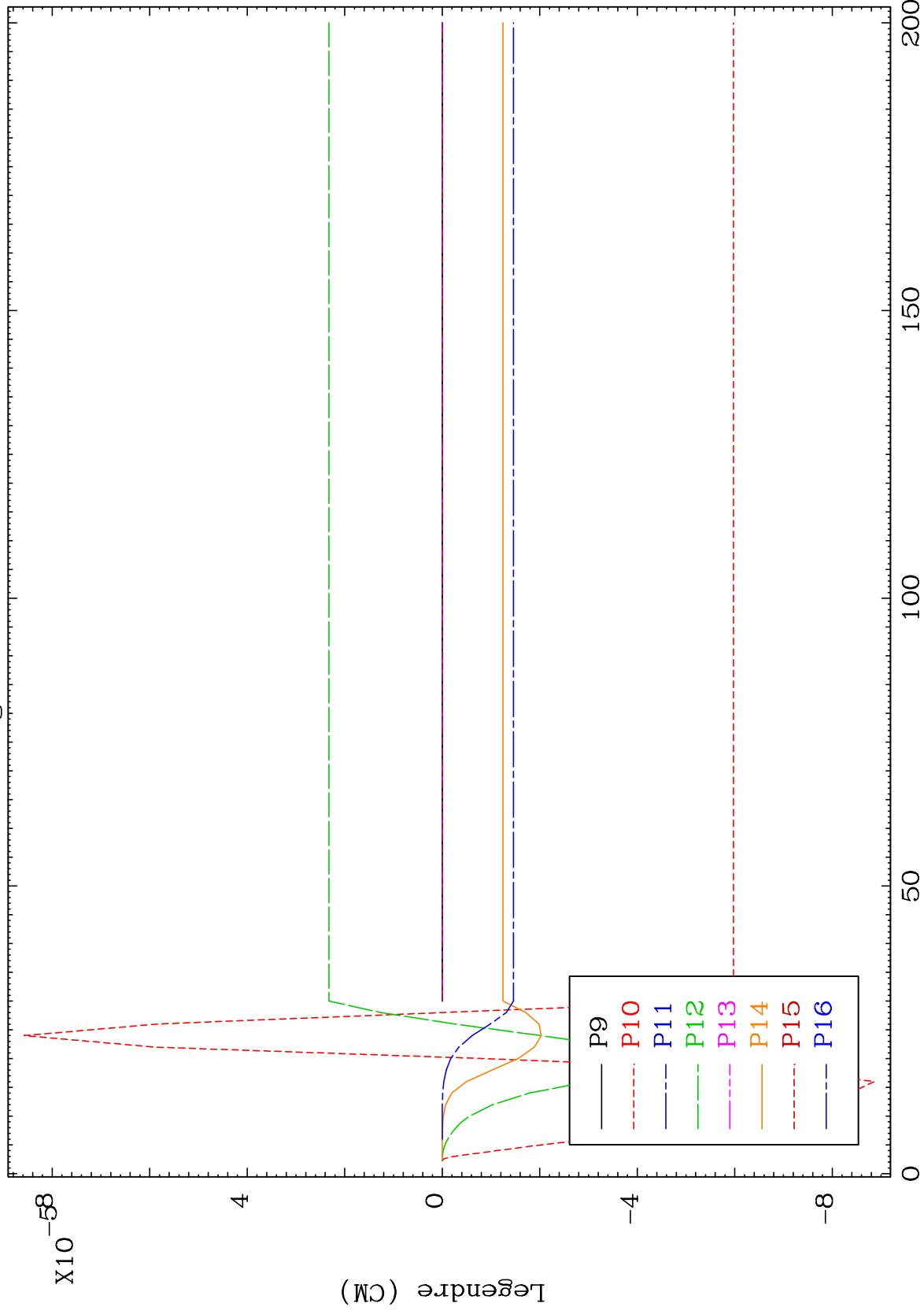
Incident Energy (MeV)

67-Ho-152

MAT 6686

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

67-Ho-152



54

Incident Energy (MeV)

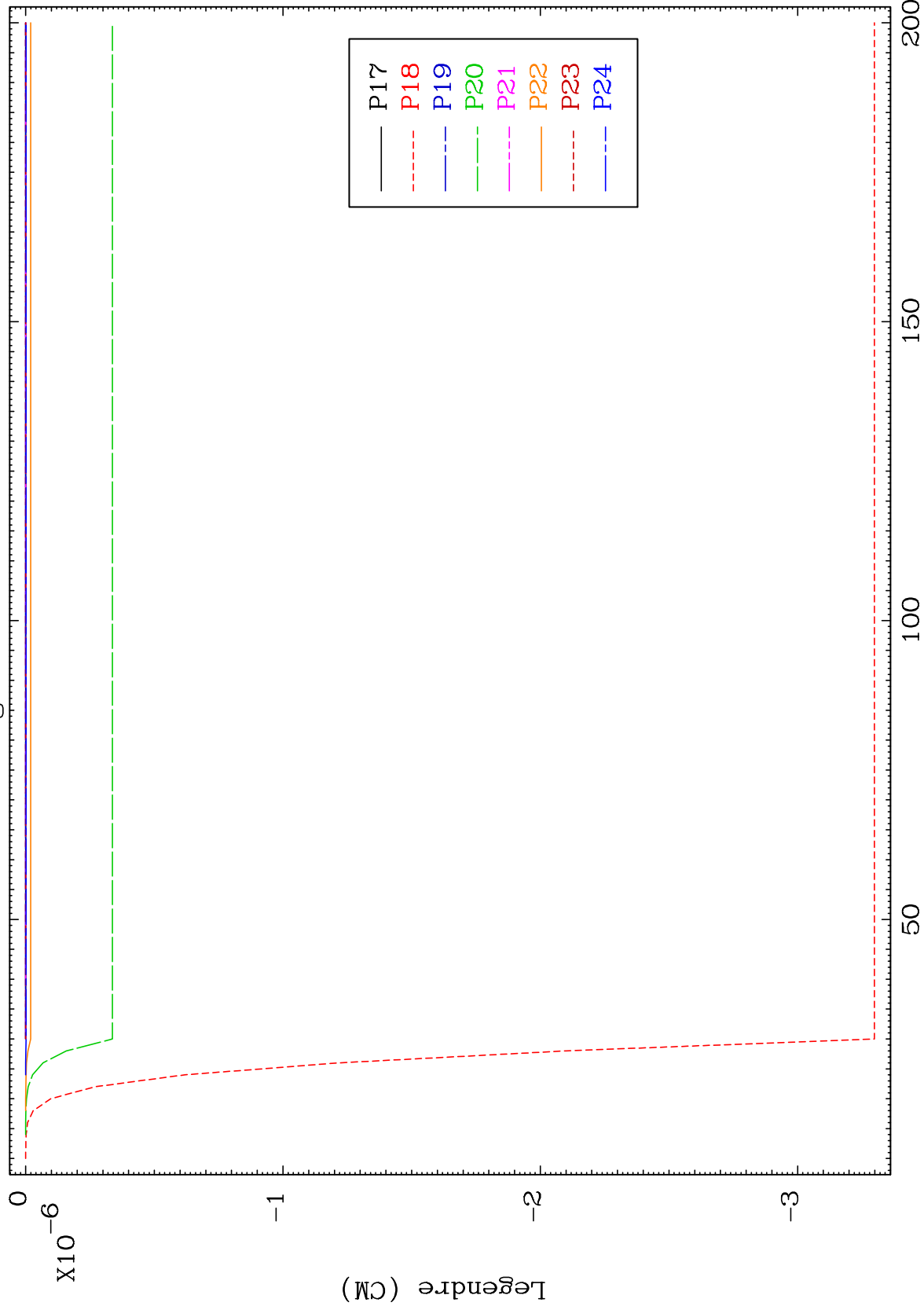
67-Ho-152

MAT 6686

MT= 62 (n,n') Level

67-Ho-152

Legendre Coefficients



67-Ho-152

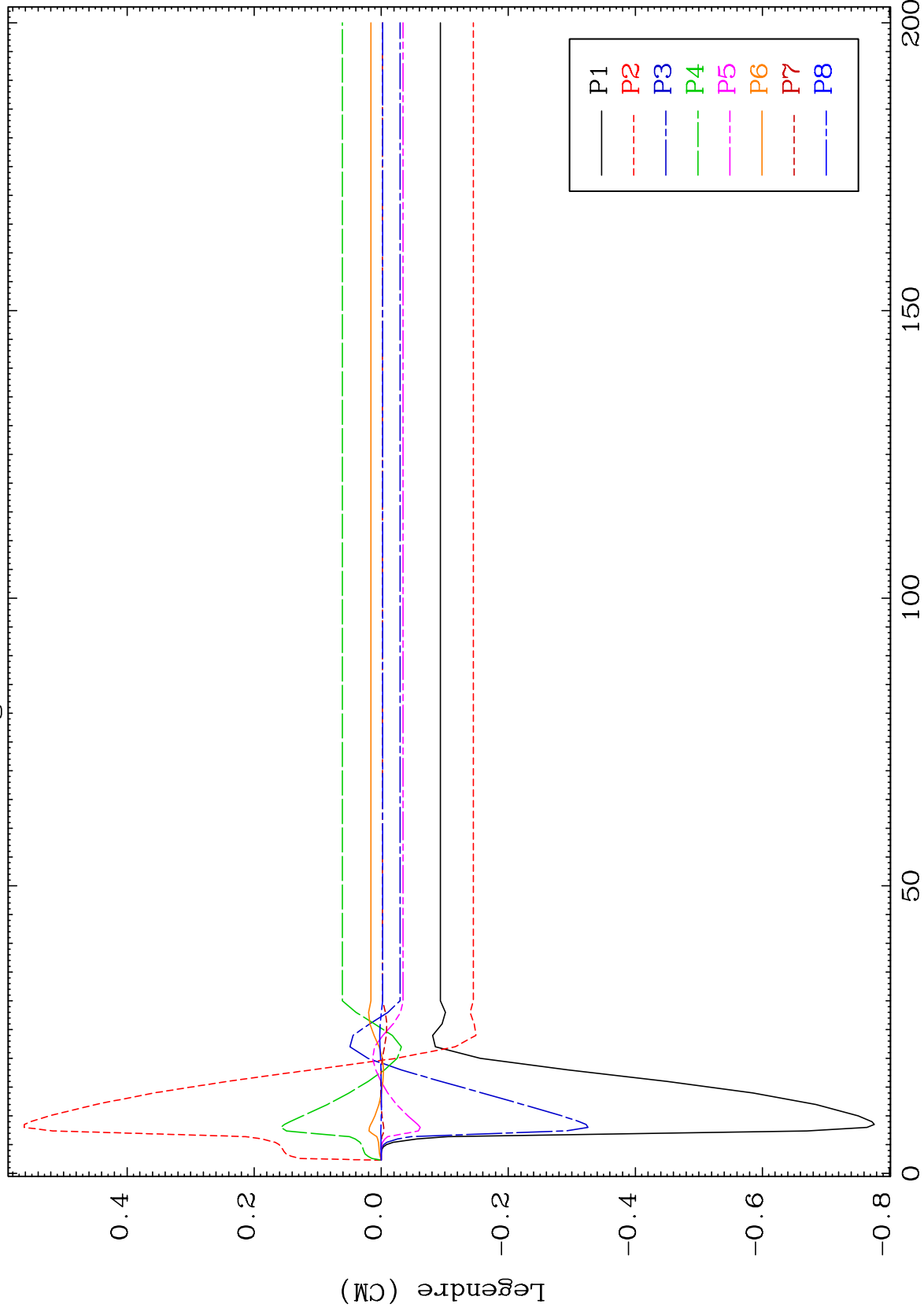
Incident Energy (MeV)

55

MAT 6686

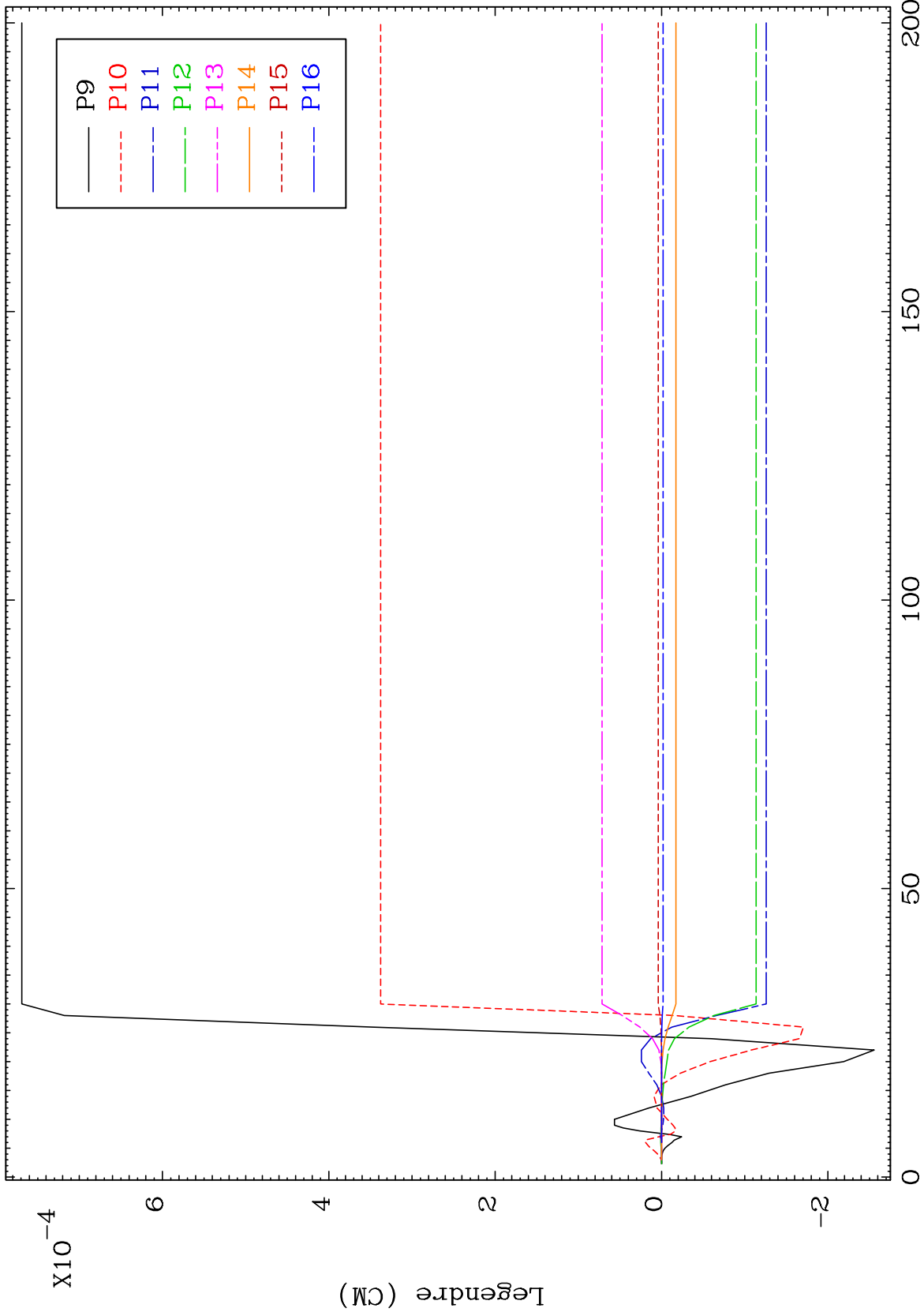
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Legendre Coefficients

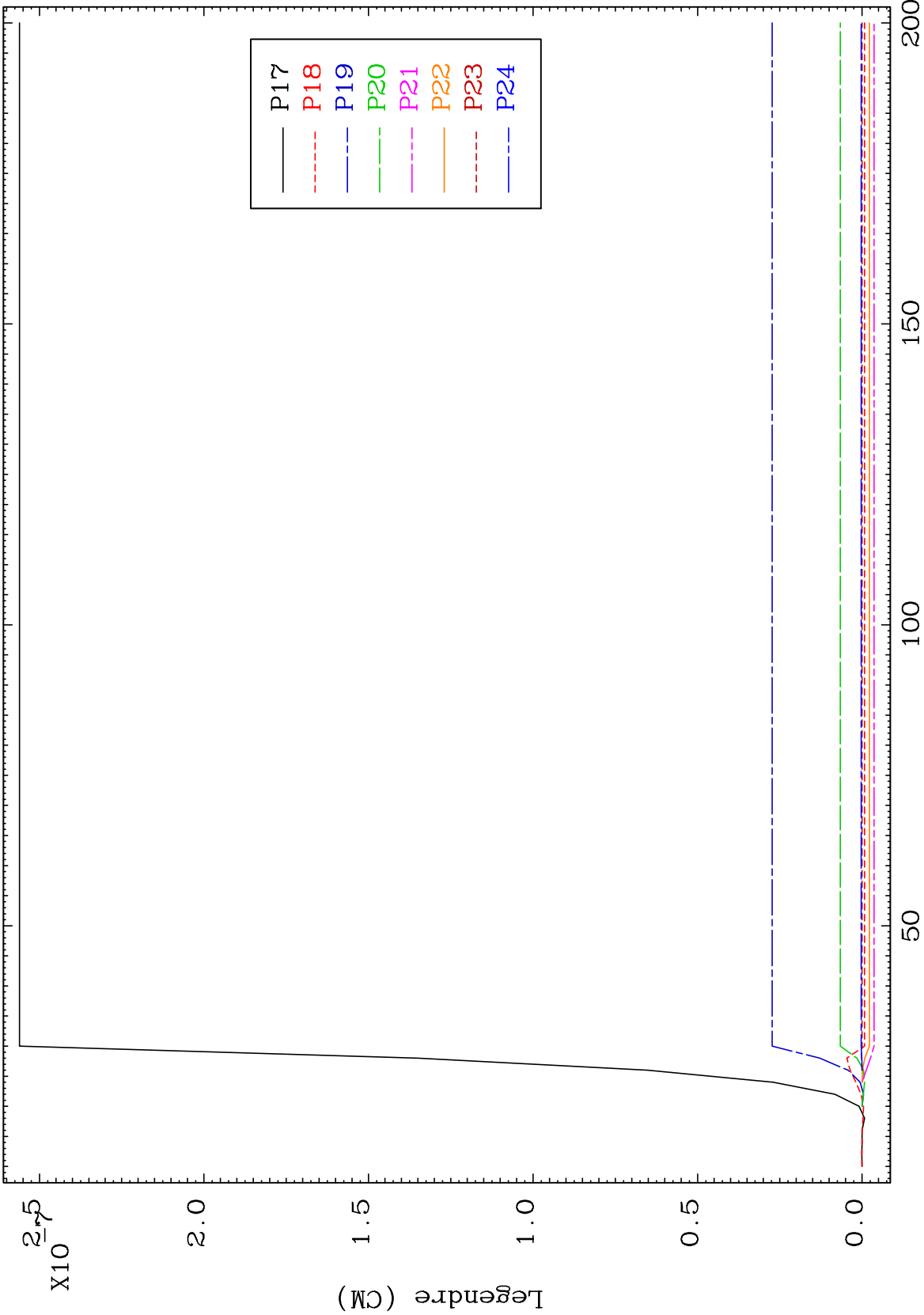
67-Ho-152



56

67-Ho-152

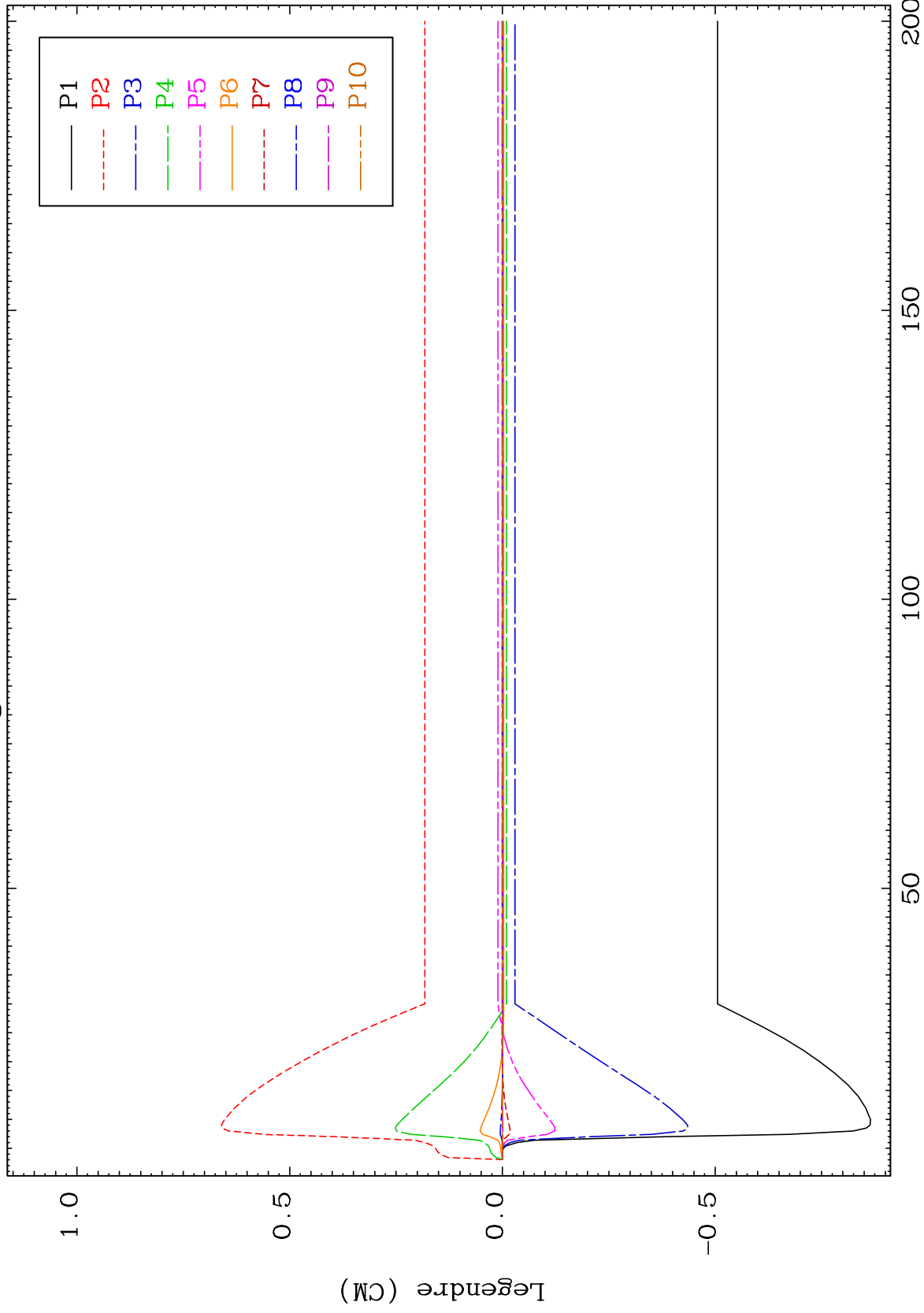




MAT 6686

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

67-Ho-152



59

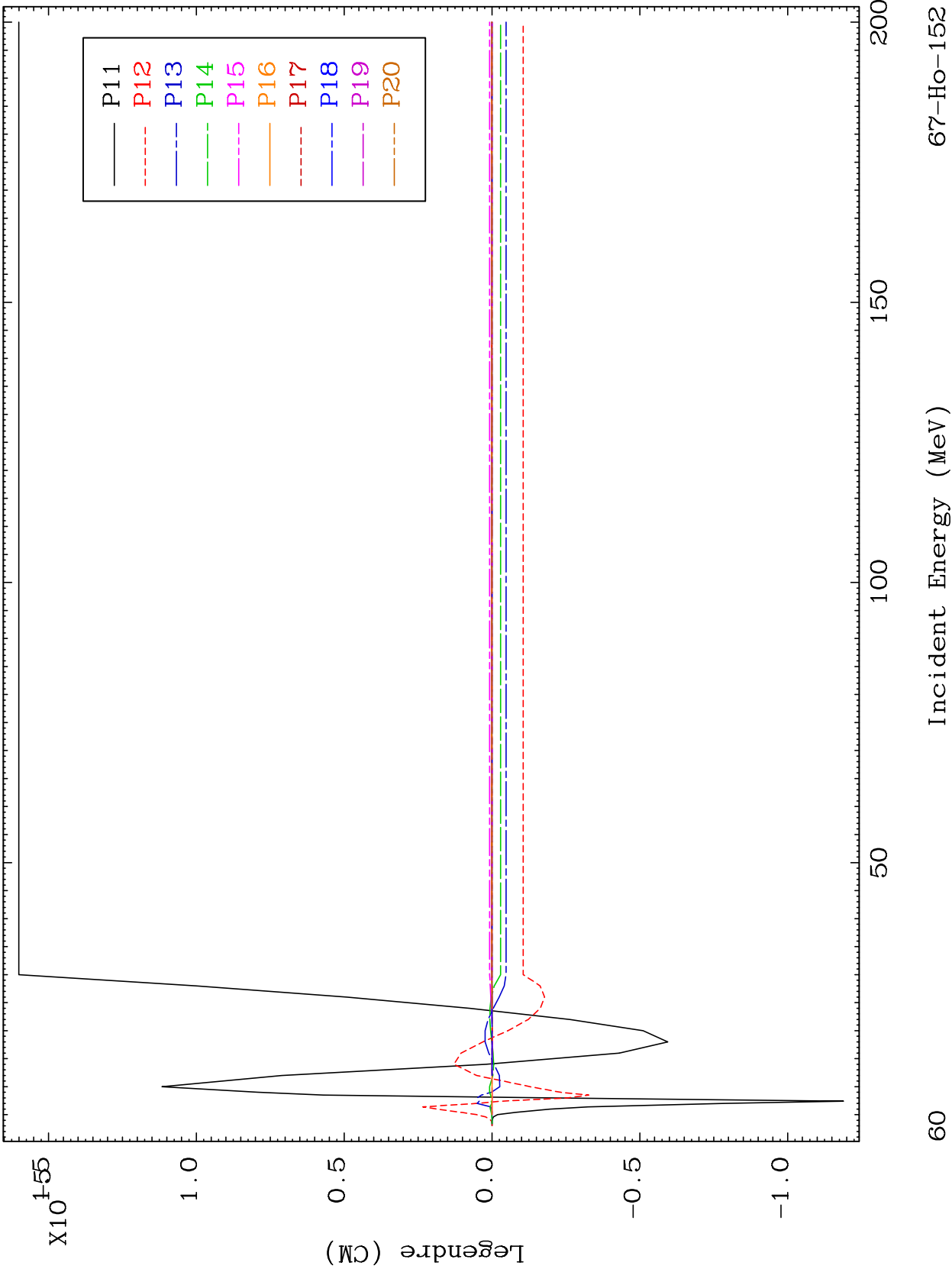
Incident Energy (MeV)

67-Ho-152

MAT 6686

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

67-Ho-152



60

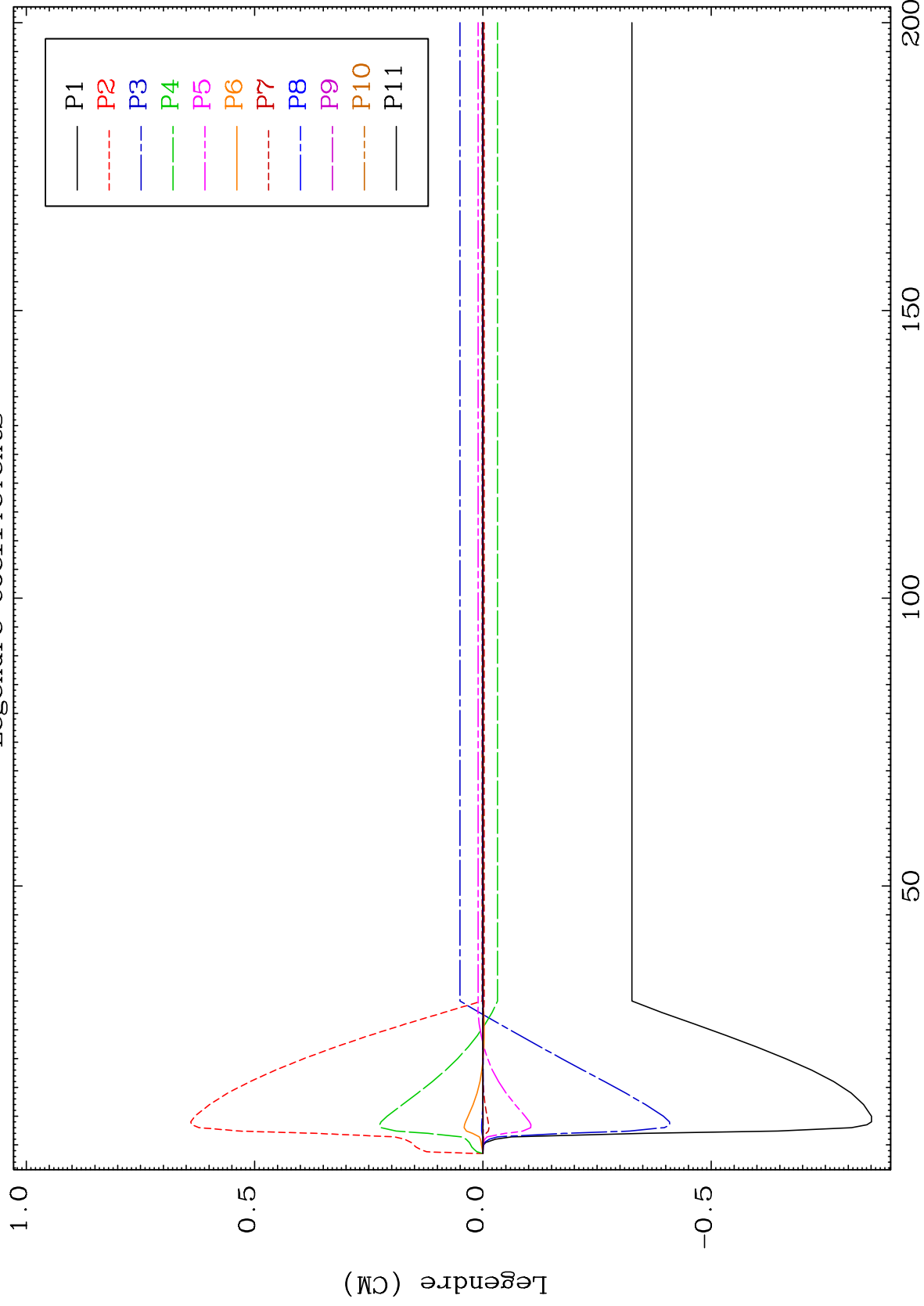
Incident Energy (MeV)

67-Ho-152

MAT 6686

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

67-Ho-152



61

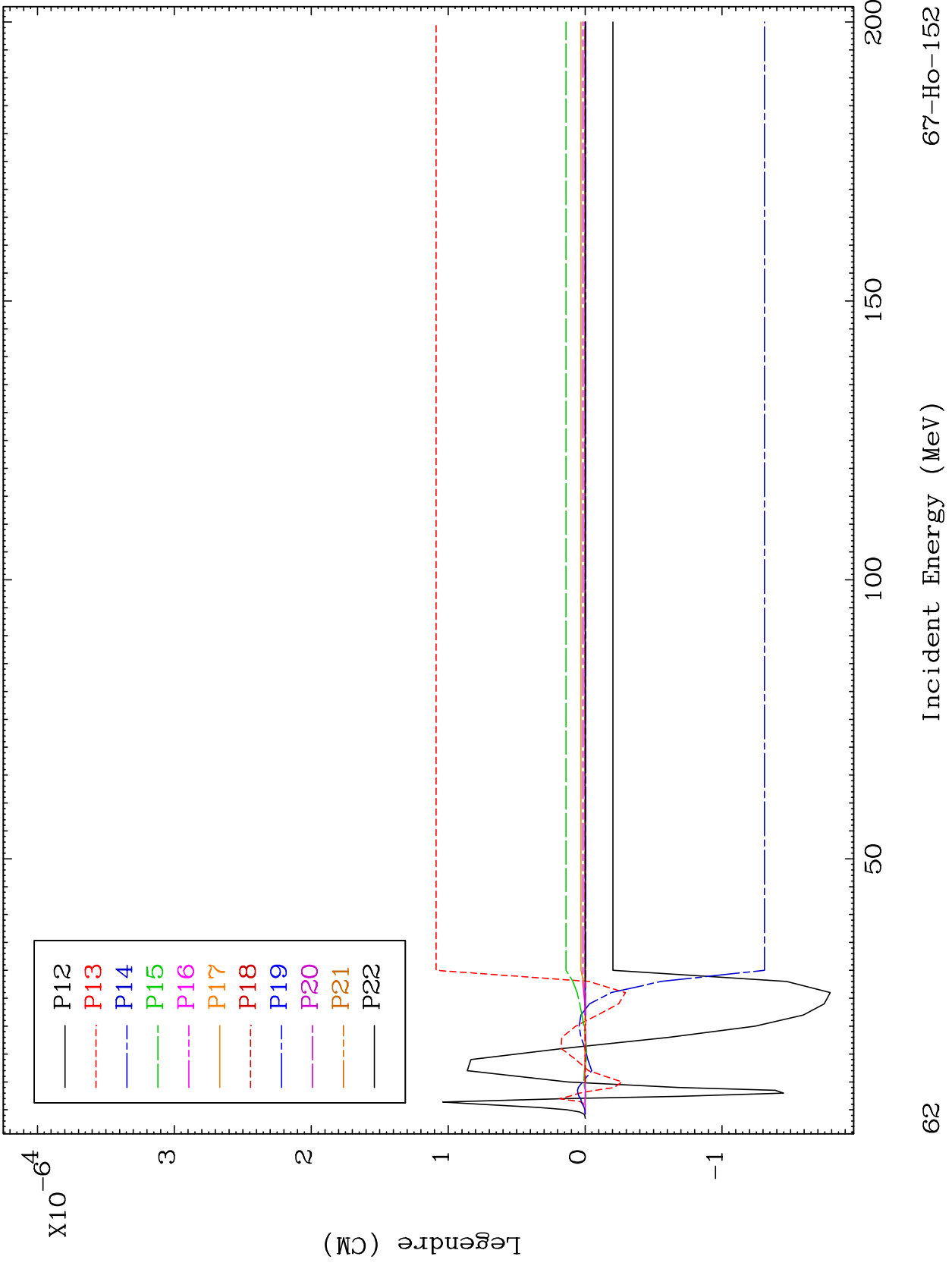
Incident Energy (MeV)

67-Ho-152

MAT 6686

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

67-Ho-152



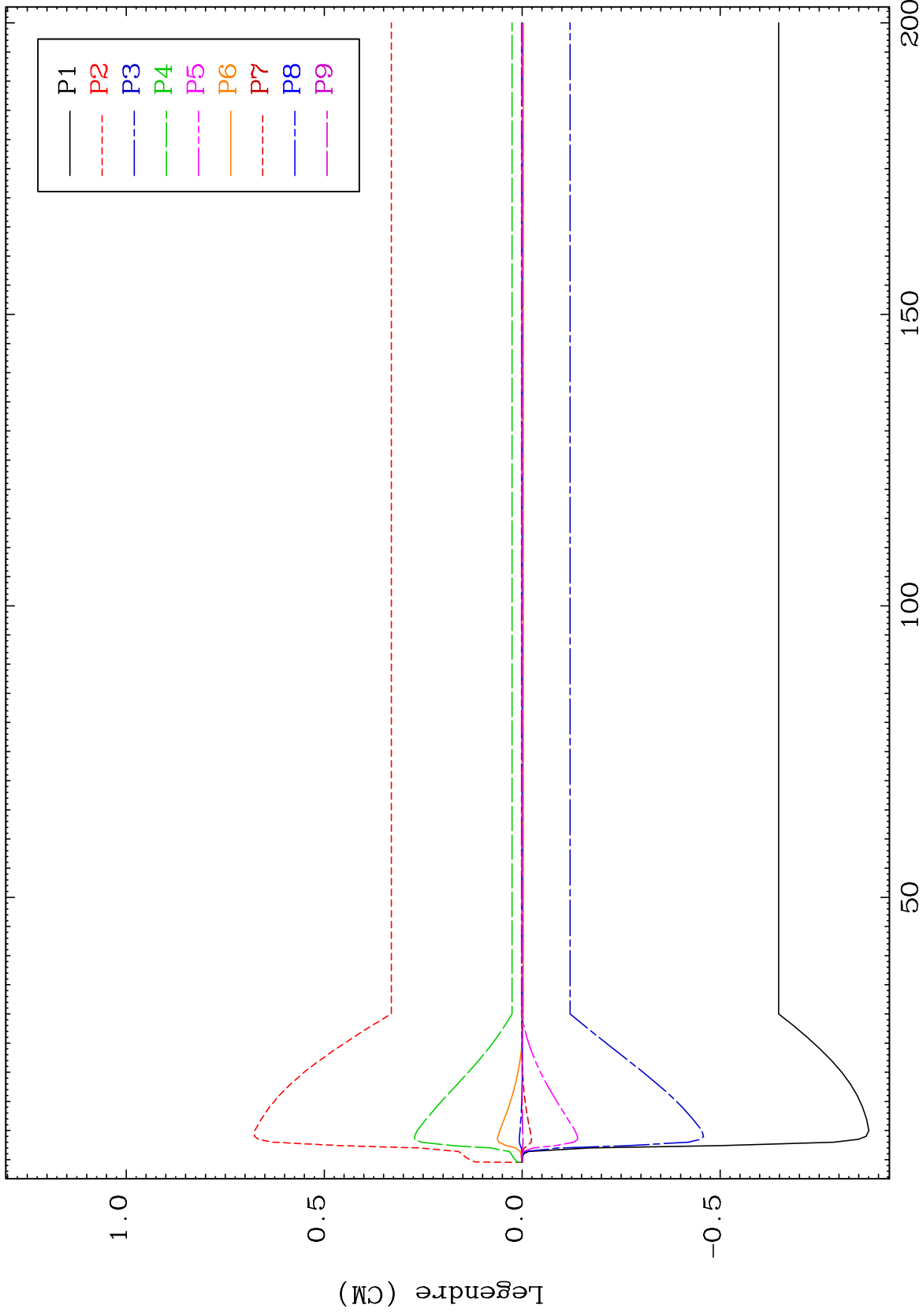
62

67-Ho-152

MAT 6686

MT= 68 (n,n') Level
Legendre Coefficients

67-Ho-152



63

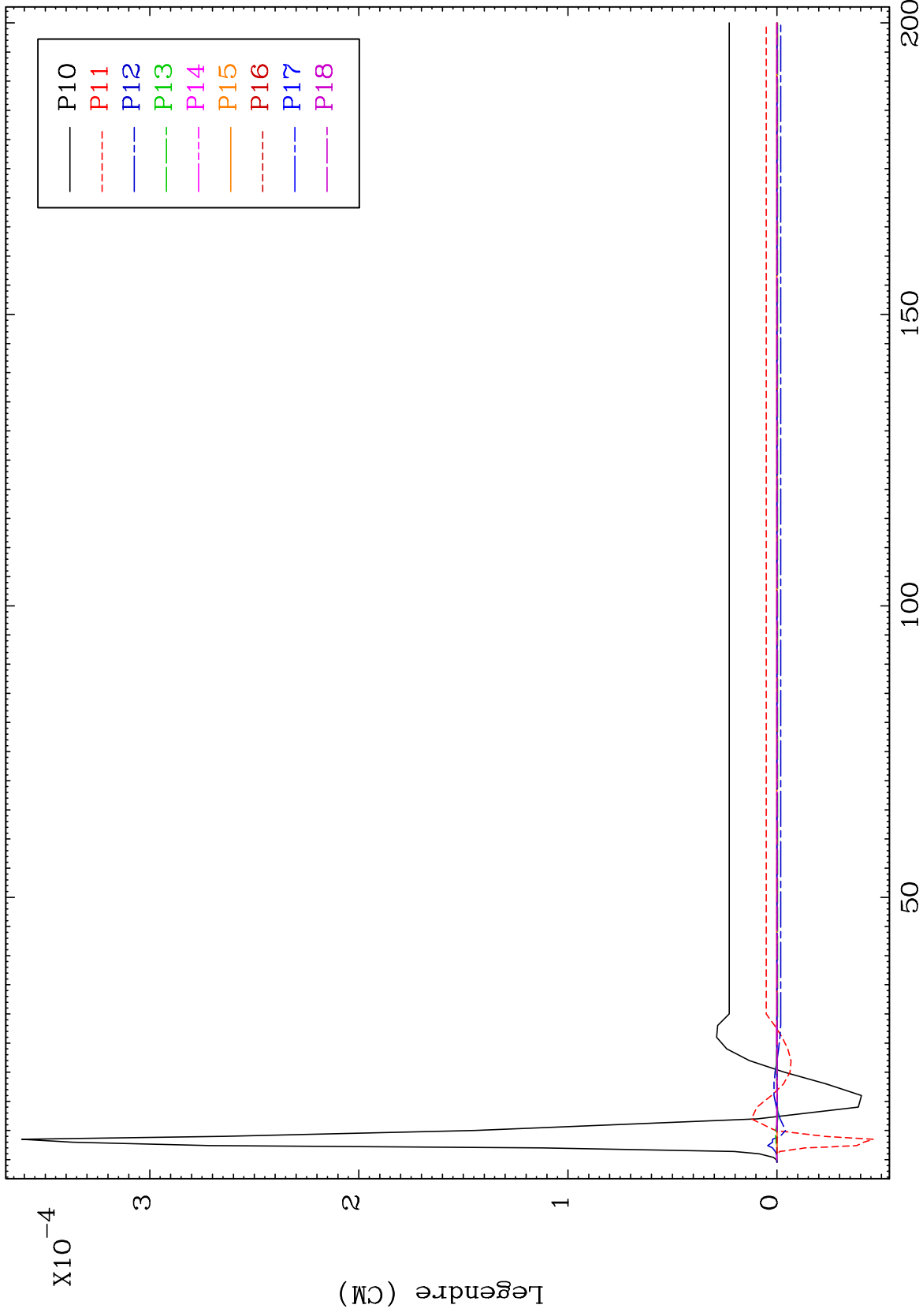
Incident Energy (MeV)

67-Ho-152

MAT 6686

MT= 68 (n,n') Level
Legendre Coefficients

67-Ho-152



64

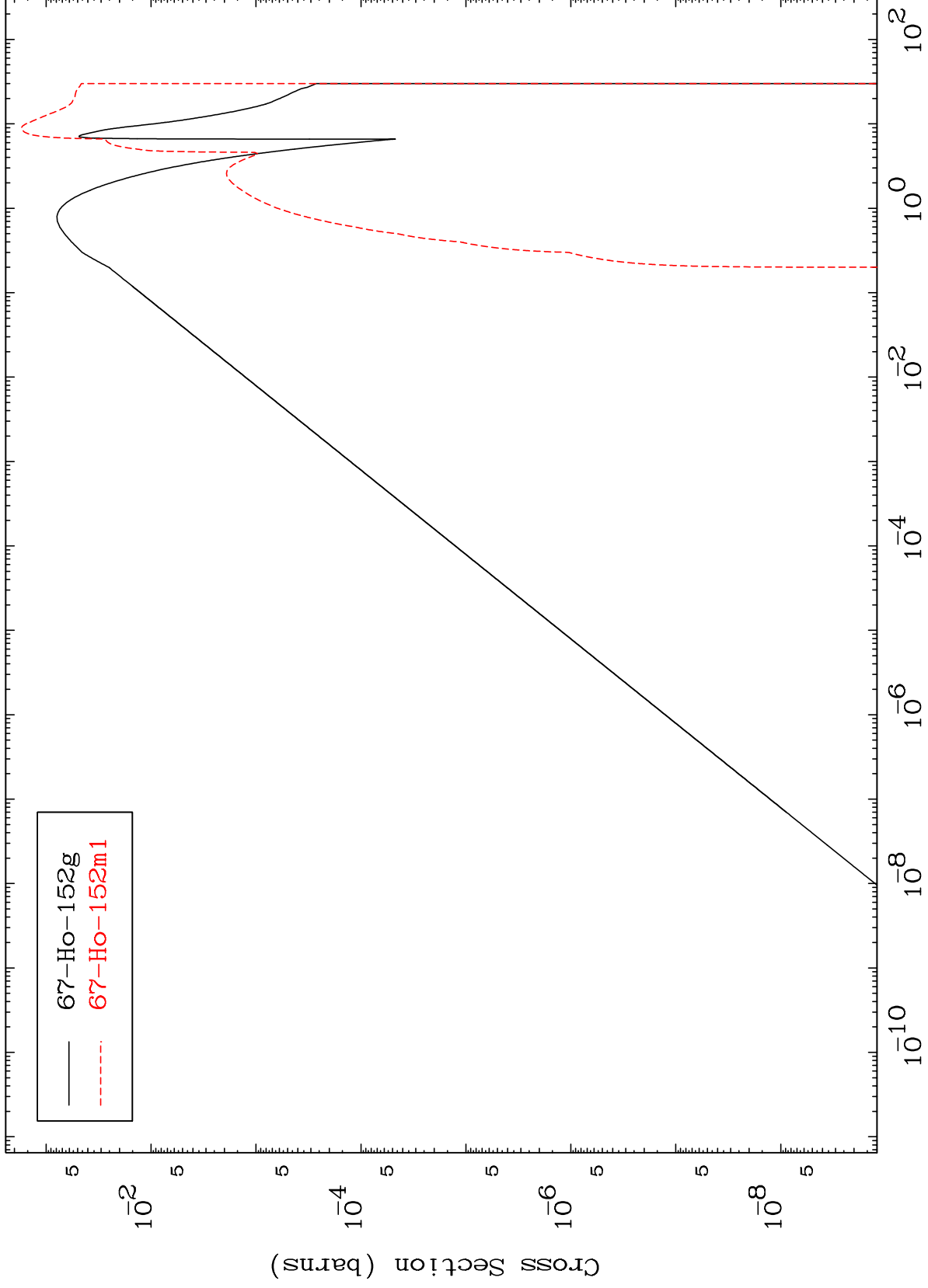
Incident Energy (MeV)

67-Ho-152

MAT 6686

Inelastic
Radionuclide Production Cross Section

67-Ho-152



65

Incident Energy (MeV)

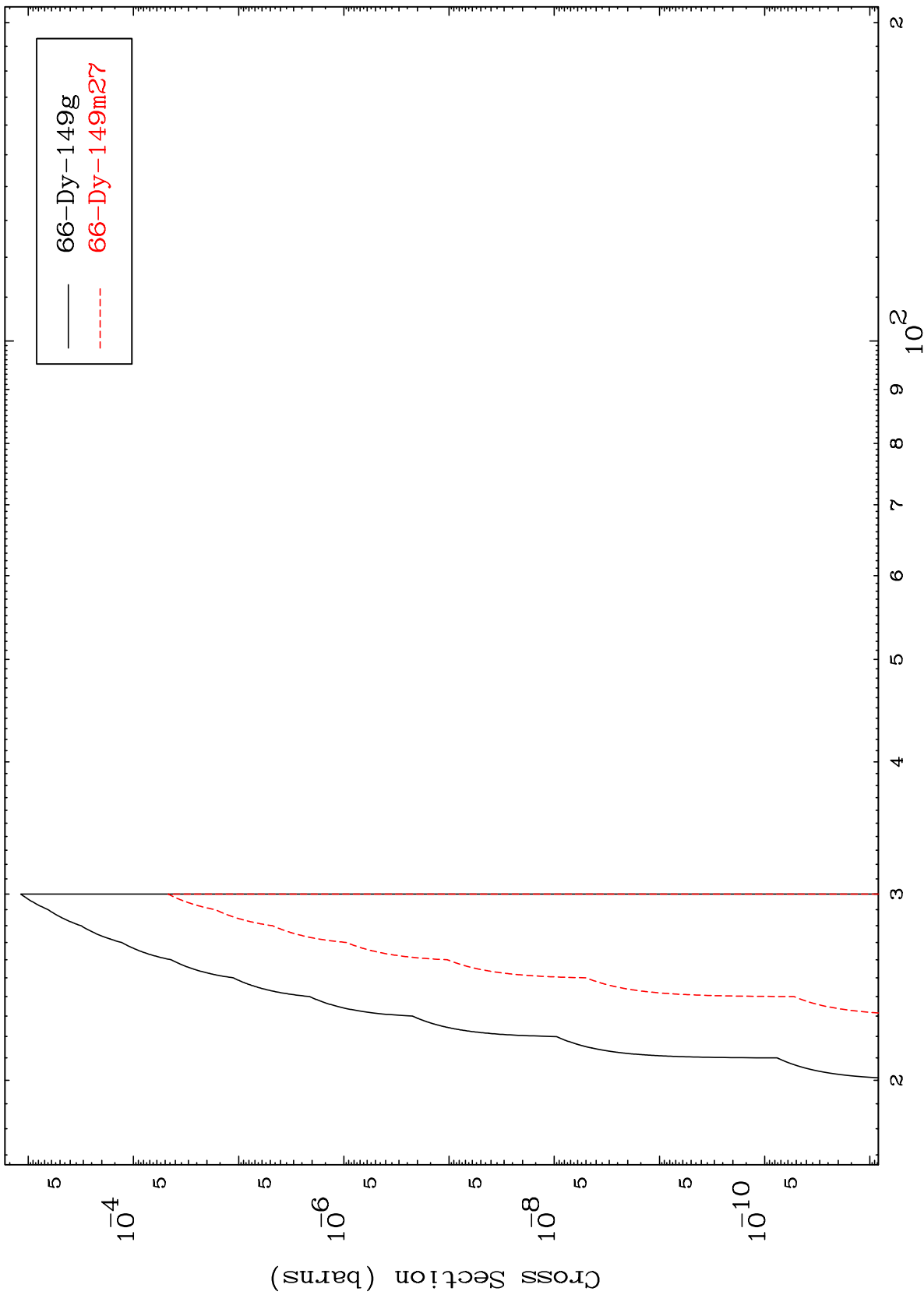
67-Ho-152

MAT 6686

(n,2n) d

67-Ho-152

Radionuclide Production Cross Section



66

Incident Energy (MeV)

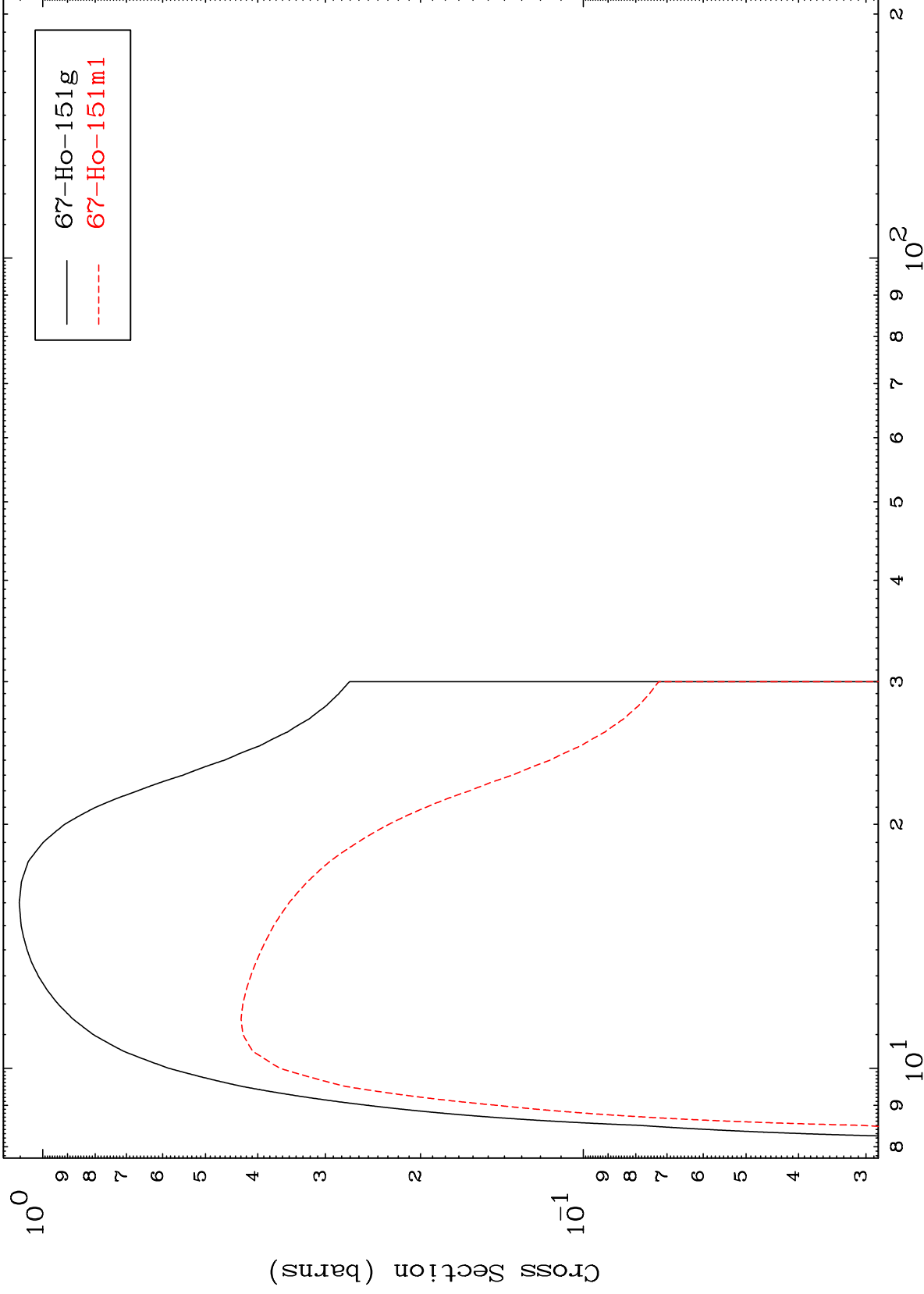
67-Ho-152

MAT 6686

(n,2n)

67-Ho-152

Radionuclide Production Cross Section



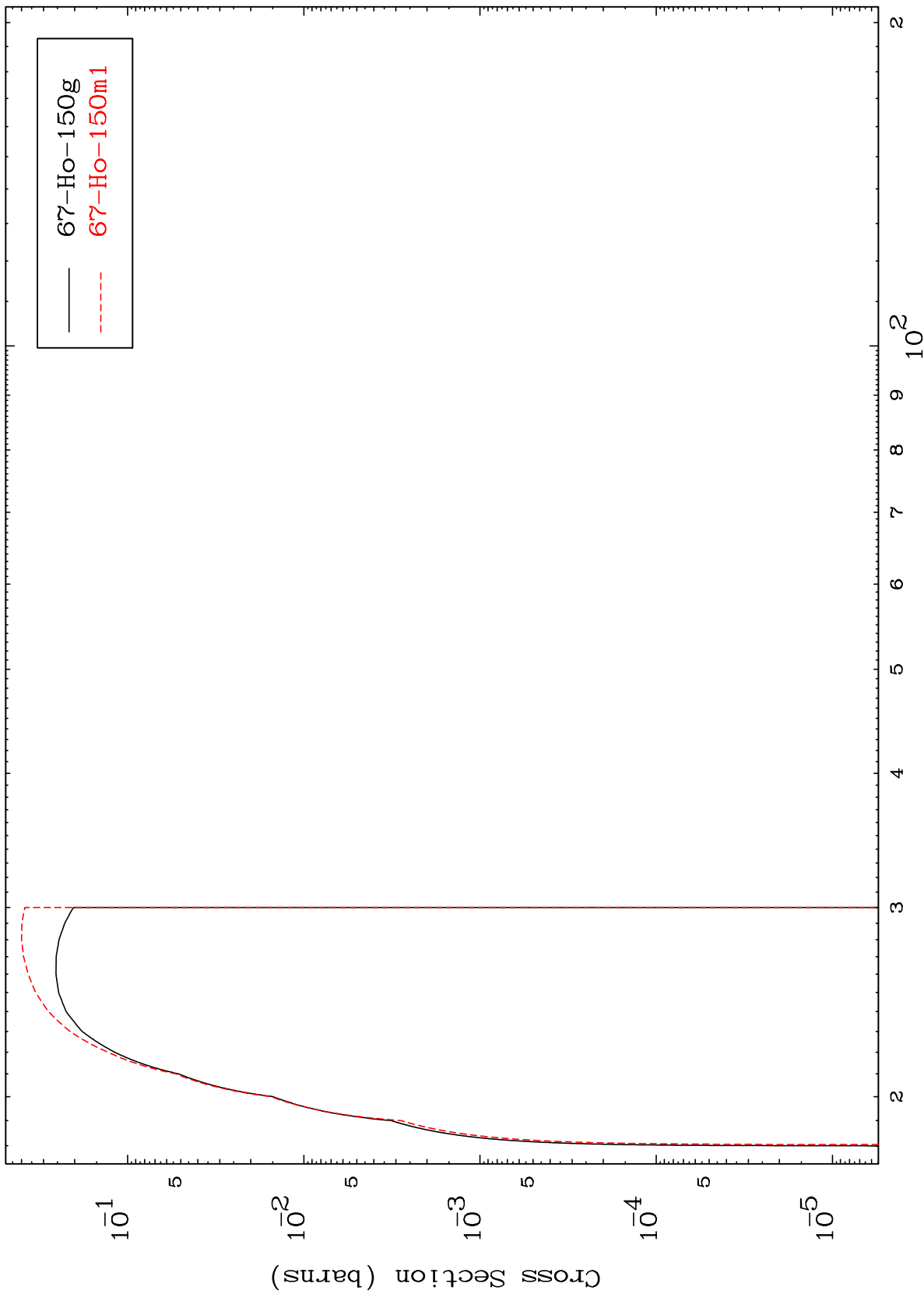
67-Ho-151 g
67-Ho-151 m1

67

Incident Energy (MeV)

67-Ho-152

(n,3n)
Radionuclide Production Cross Section

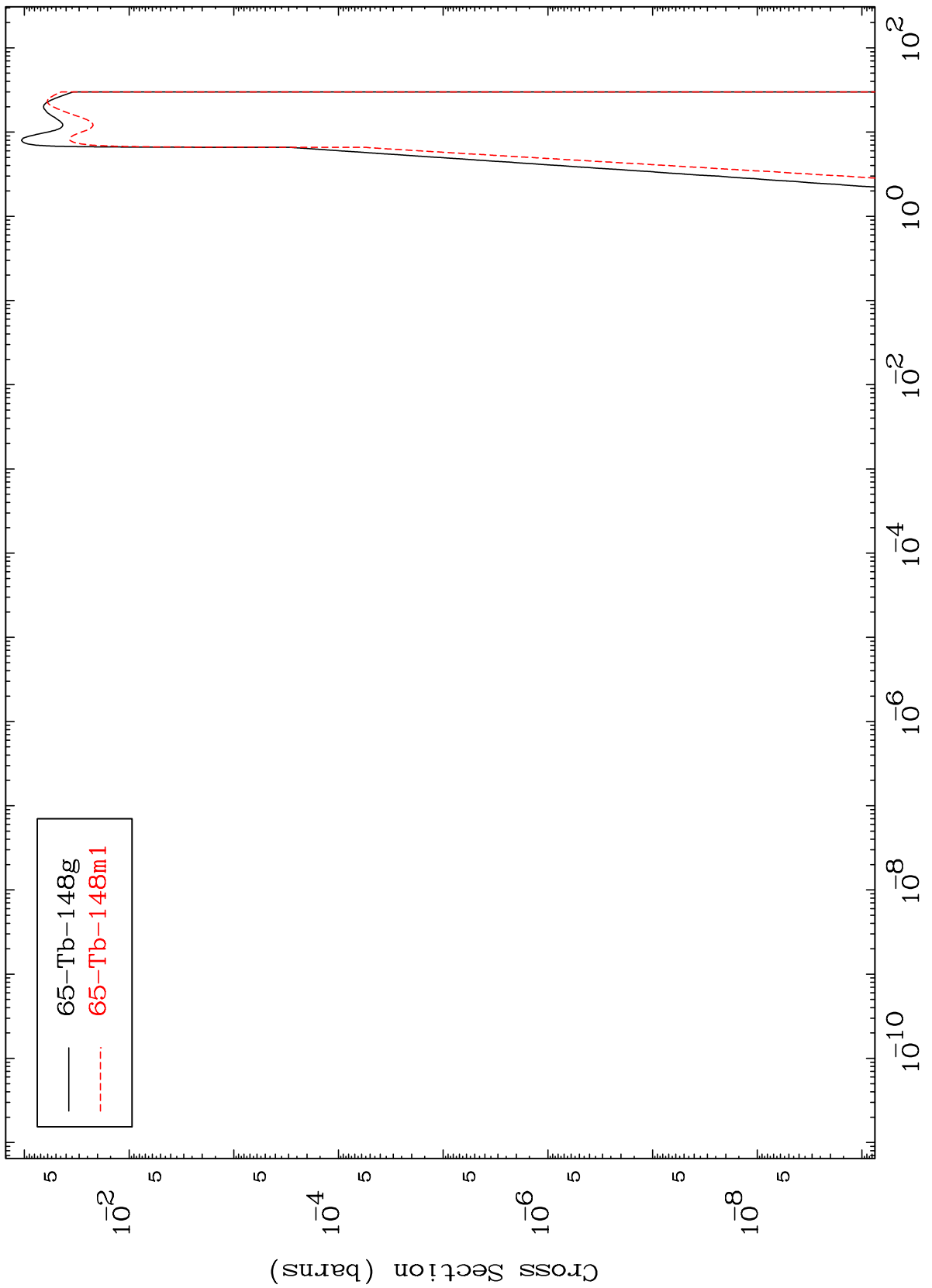


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$(n, n') \alpha$

67-Ho-152

Radionuclide Production Cross Section



69

Incident Energy (MeV)

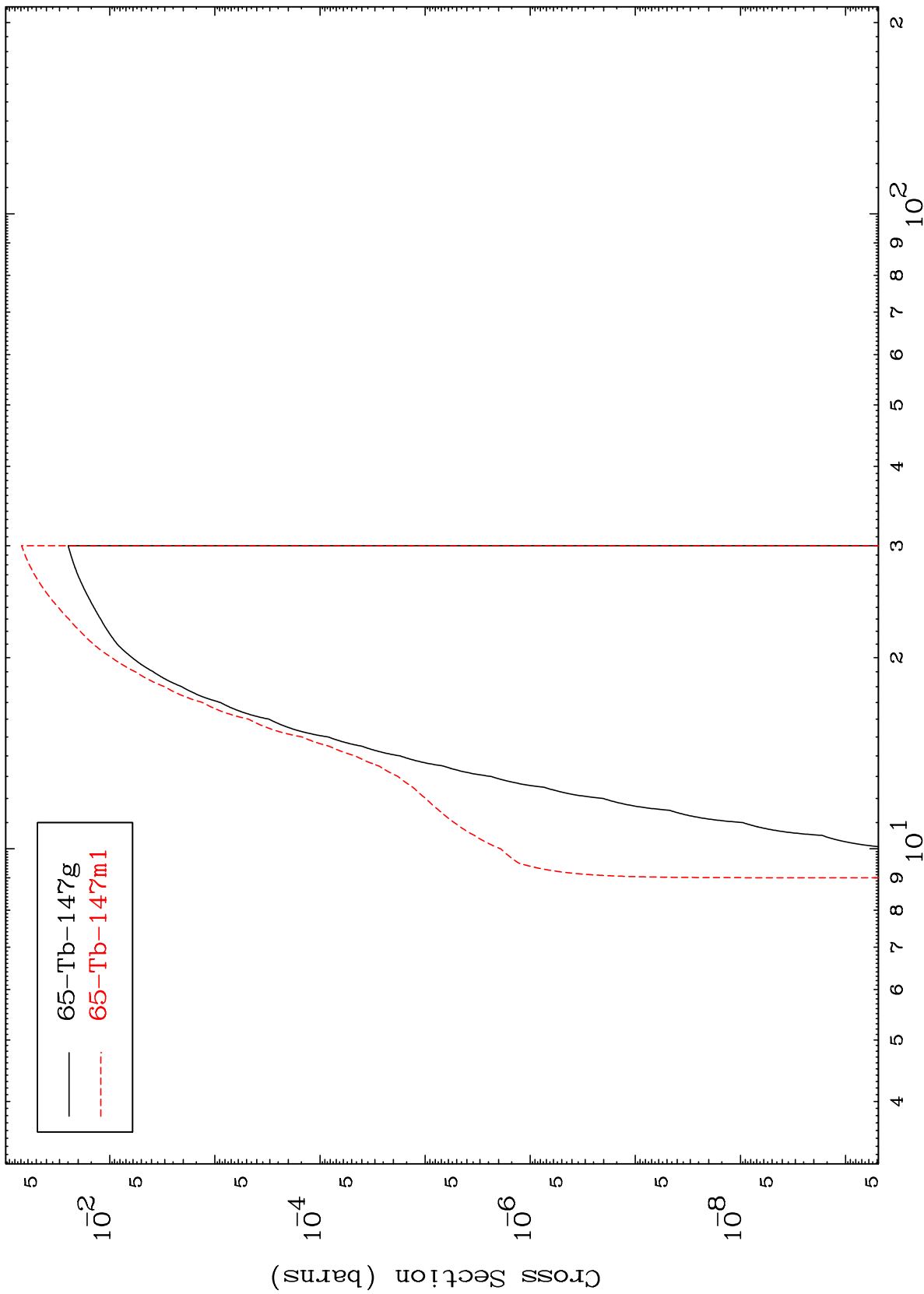
67-Ho-152

MAT 6686

67-Ho-152

(n,2n) α

Radionuclide Production Cross Section



70

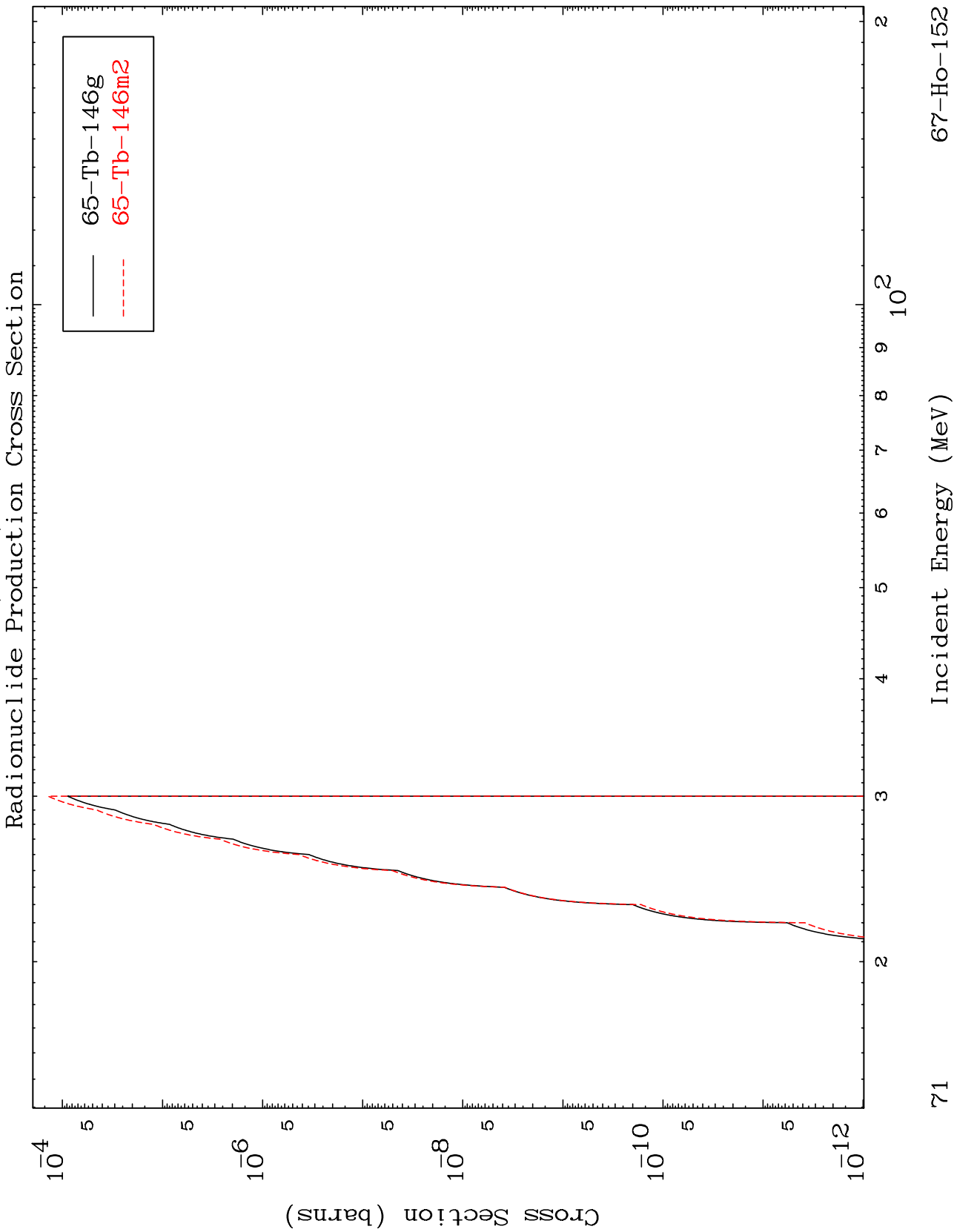
Incident Energy (MeV)

67-Ho-152

MAT 6686

(n,3n) α

67-Ho-152



71

Incident Energy (MeV)

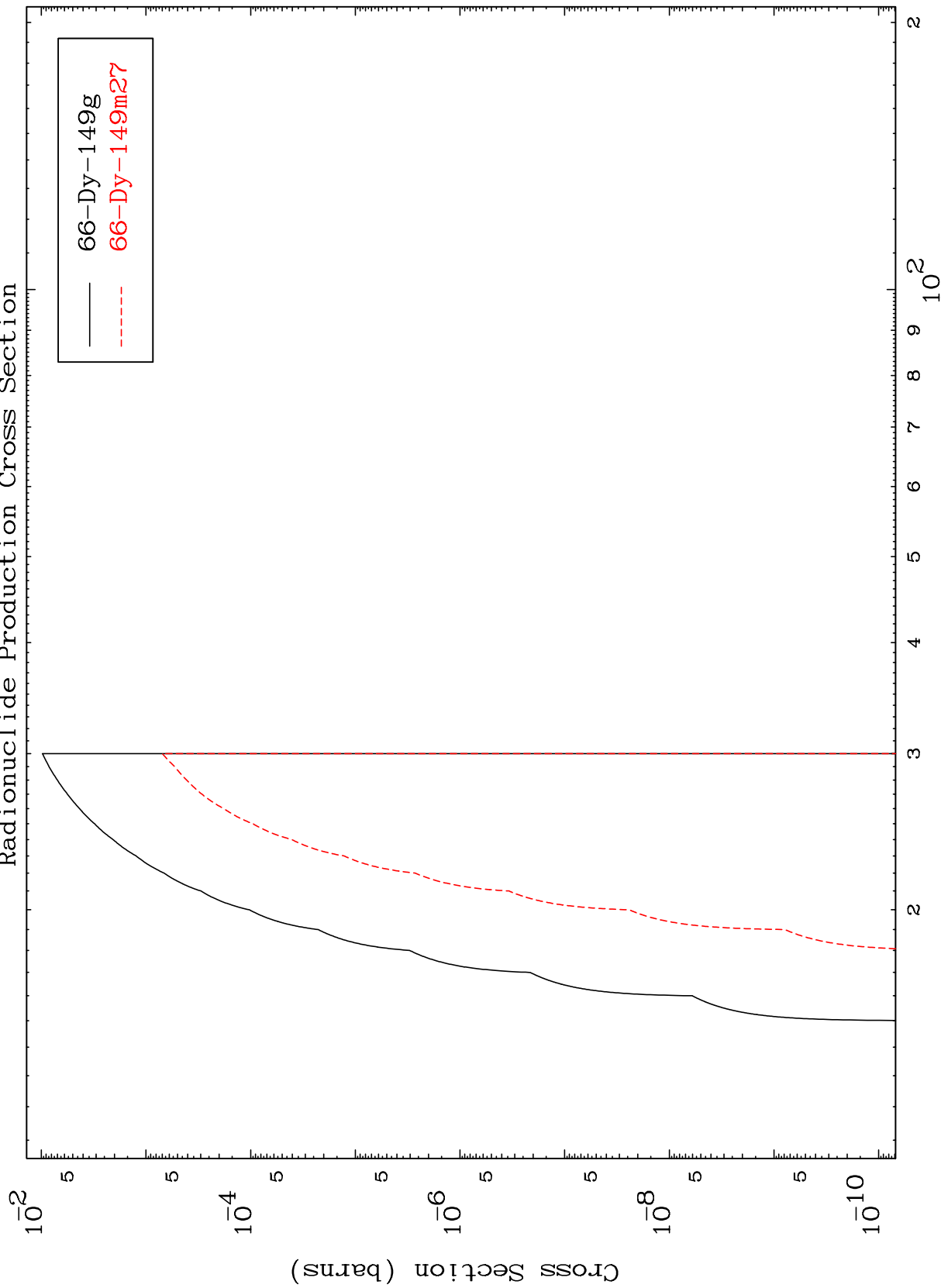
67-Ho-152

MAT 6686

(n,n') t

67-Ho-152

Radionuclide Production Cross Section



72

Incident Energy (MeV)

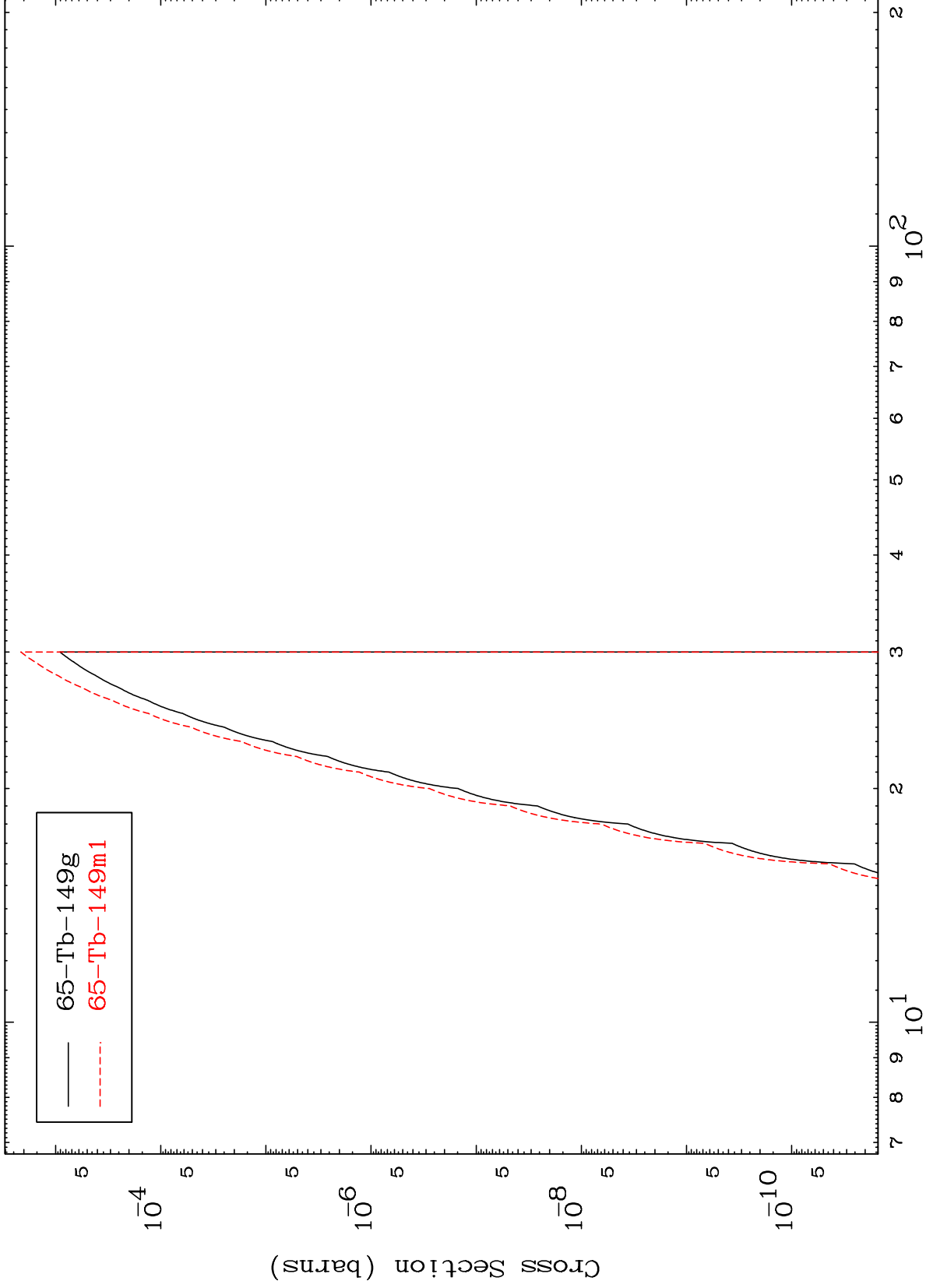
67-Ho-152

MAT 6686

(n,n') He-3

67-Ho-152

Radionuclide Production Cross Section



73

Incident Energy (MeV)

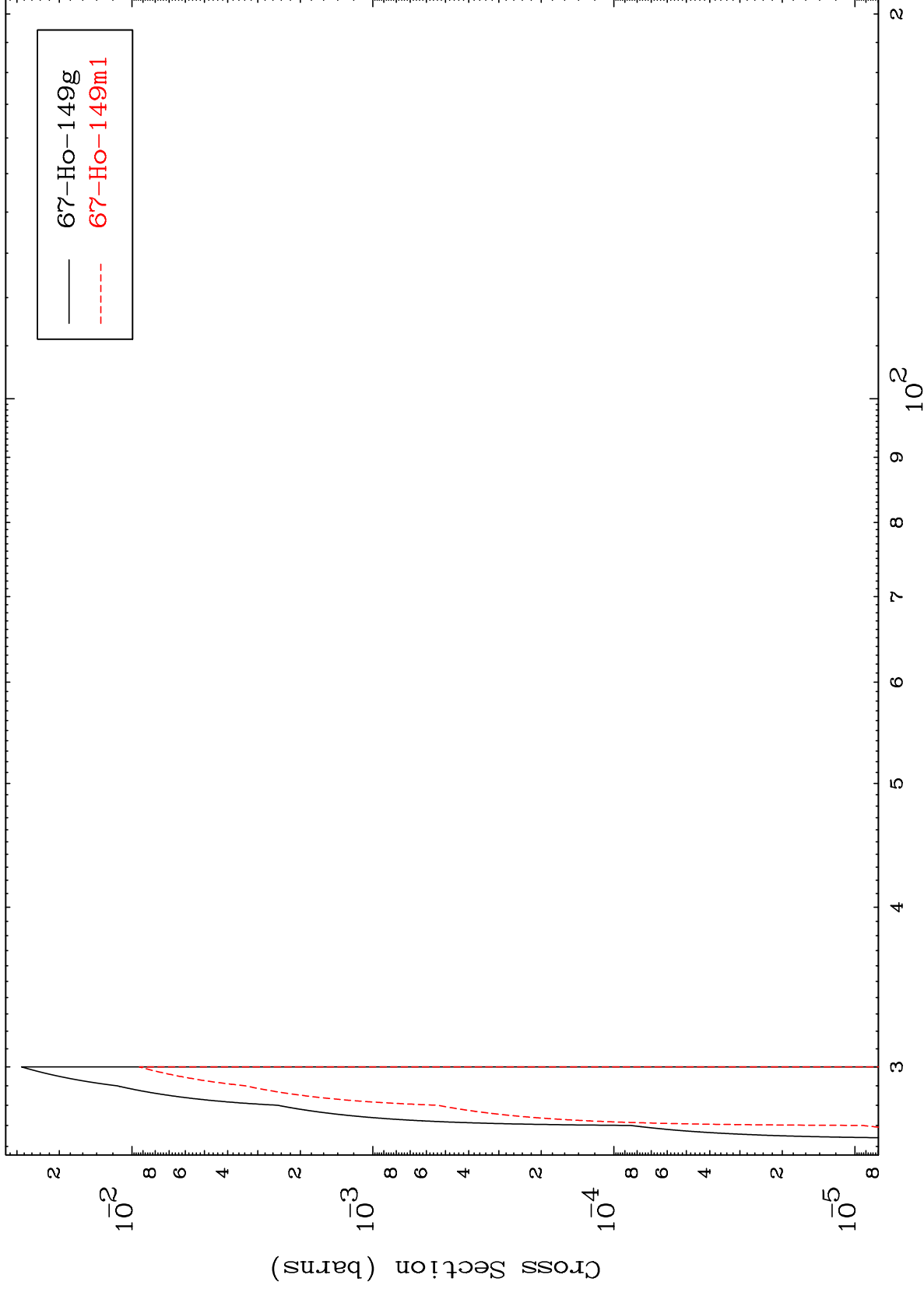
67-Ho-152

MAT 6686

(n,4n)

67-Ho-152

Radionuclide Production Cross Section



74

Incident Energy (MeV)

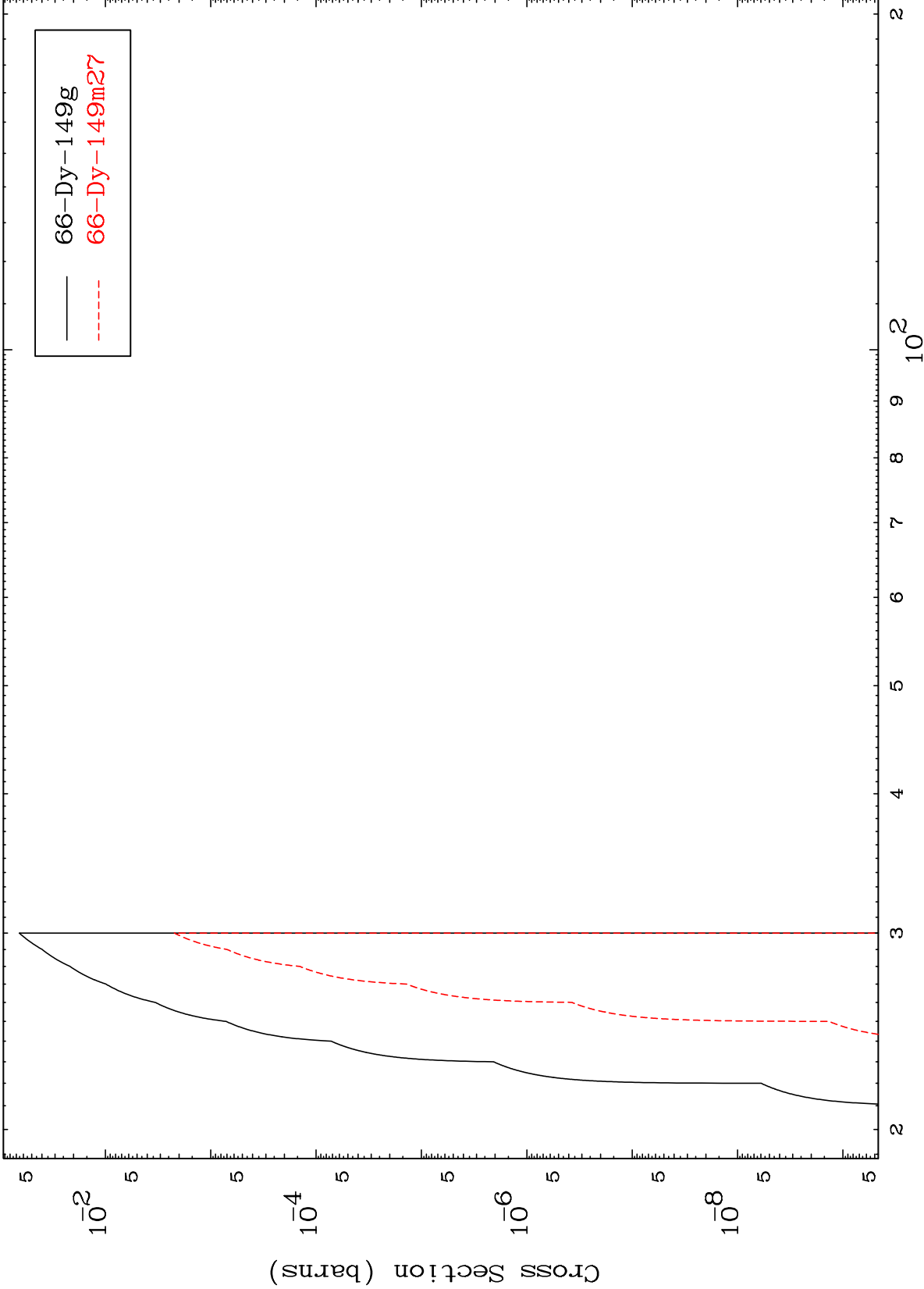
67-Ho-152

MAT 6686

(n,3n) p

67-Ho-152

Radionuclide Production Cross Section



75

Incident Energy (MeV)

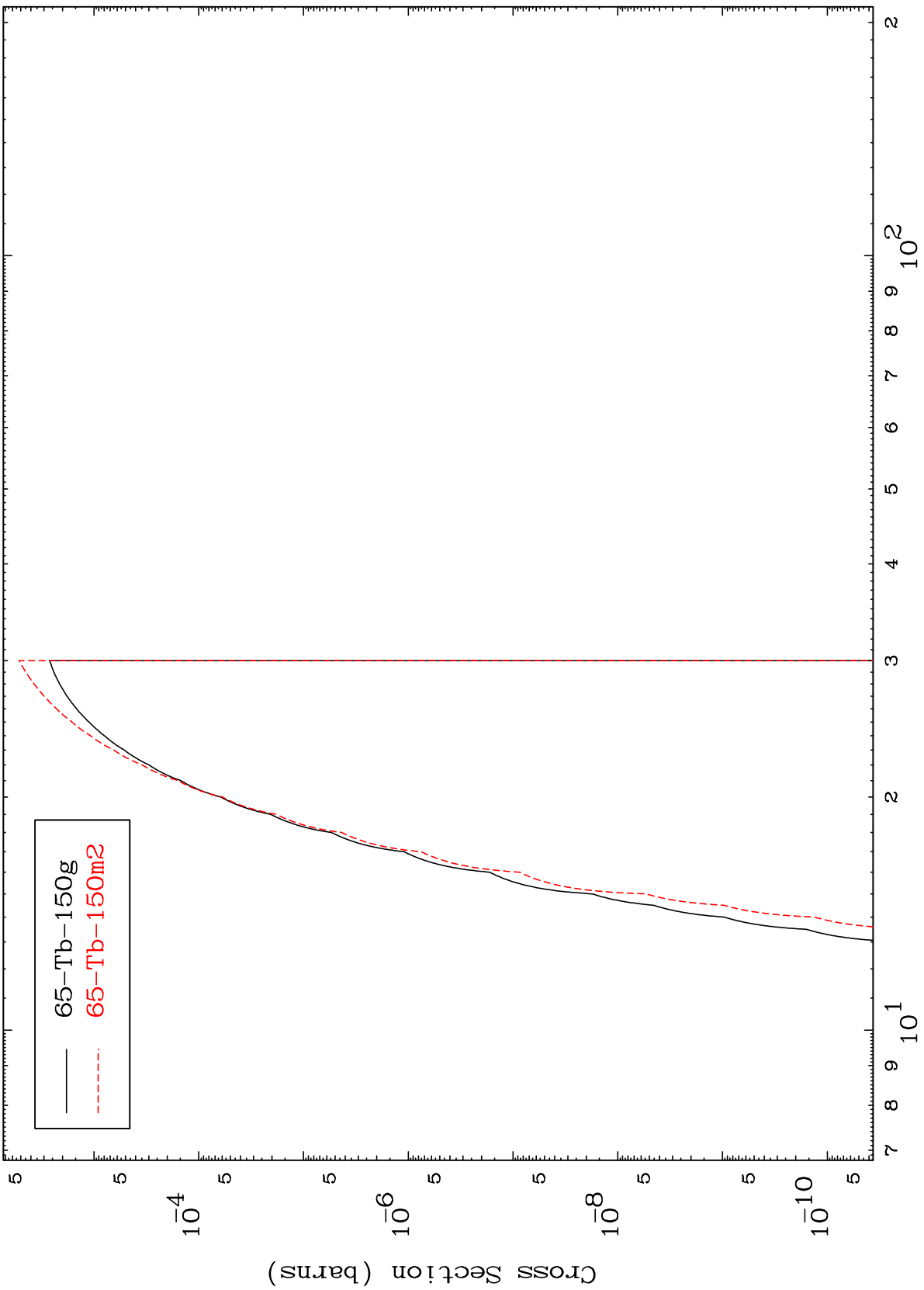
67-Ho-152

MAT 6686

(n,2n) p

67-Ho-152

Radionuclide Production Cross Section



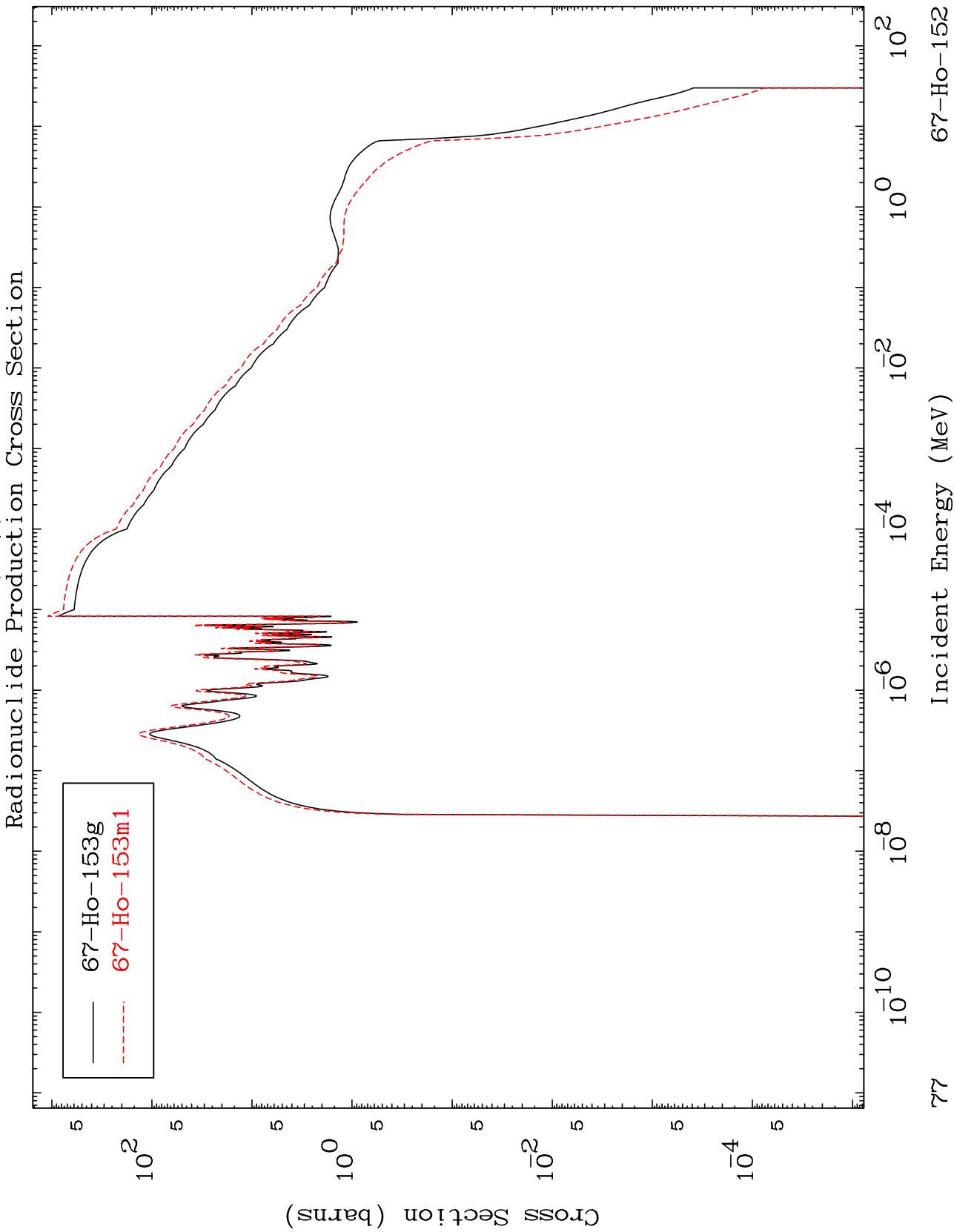
76

Incident Energy (MeV)

67-Ho-152

MAT 6686

67-Ho-152



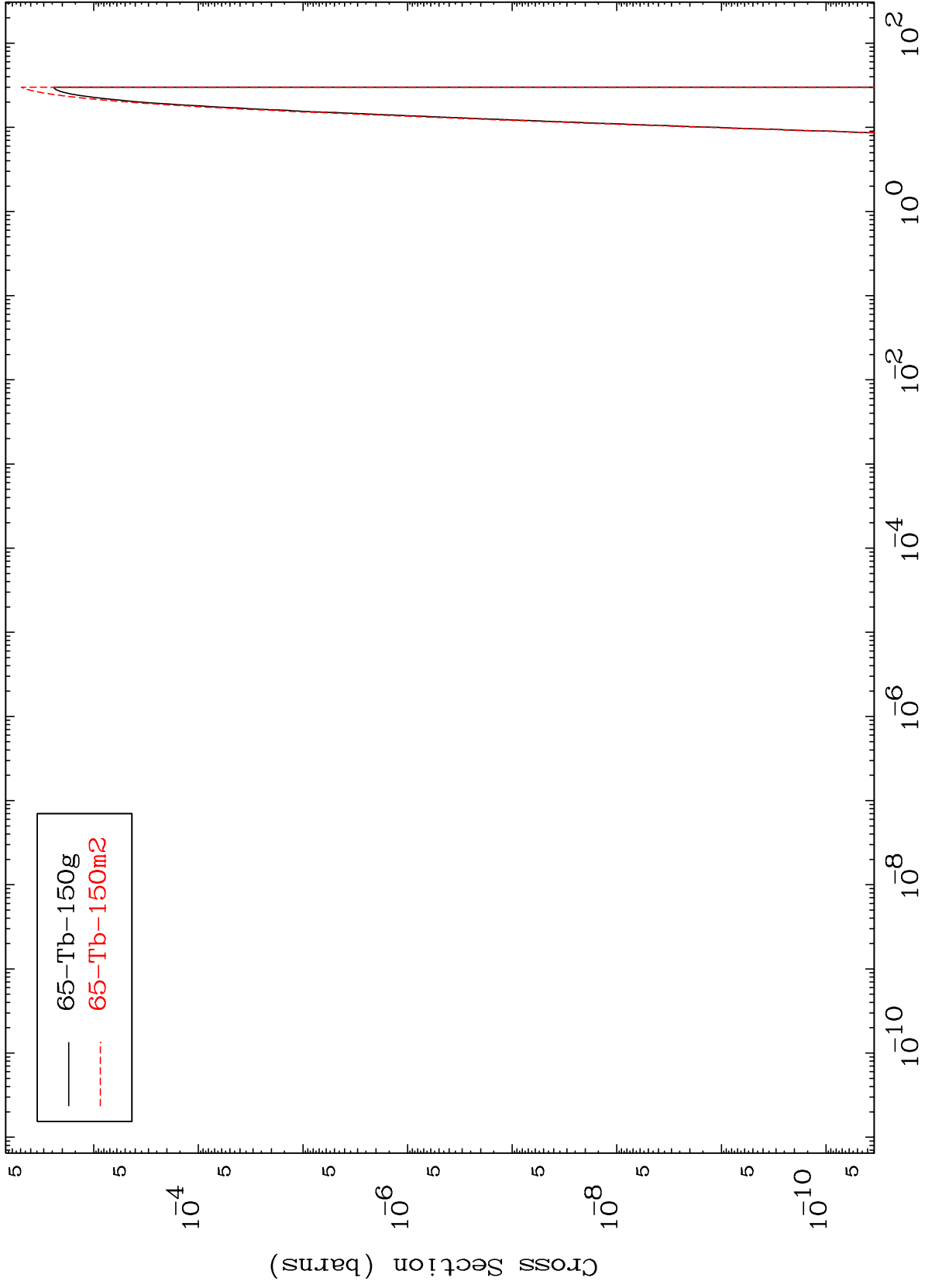
77

MAT 6686

(n,He-3)

67-Ho-152

Radionuclide Production Cross Section



78

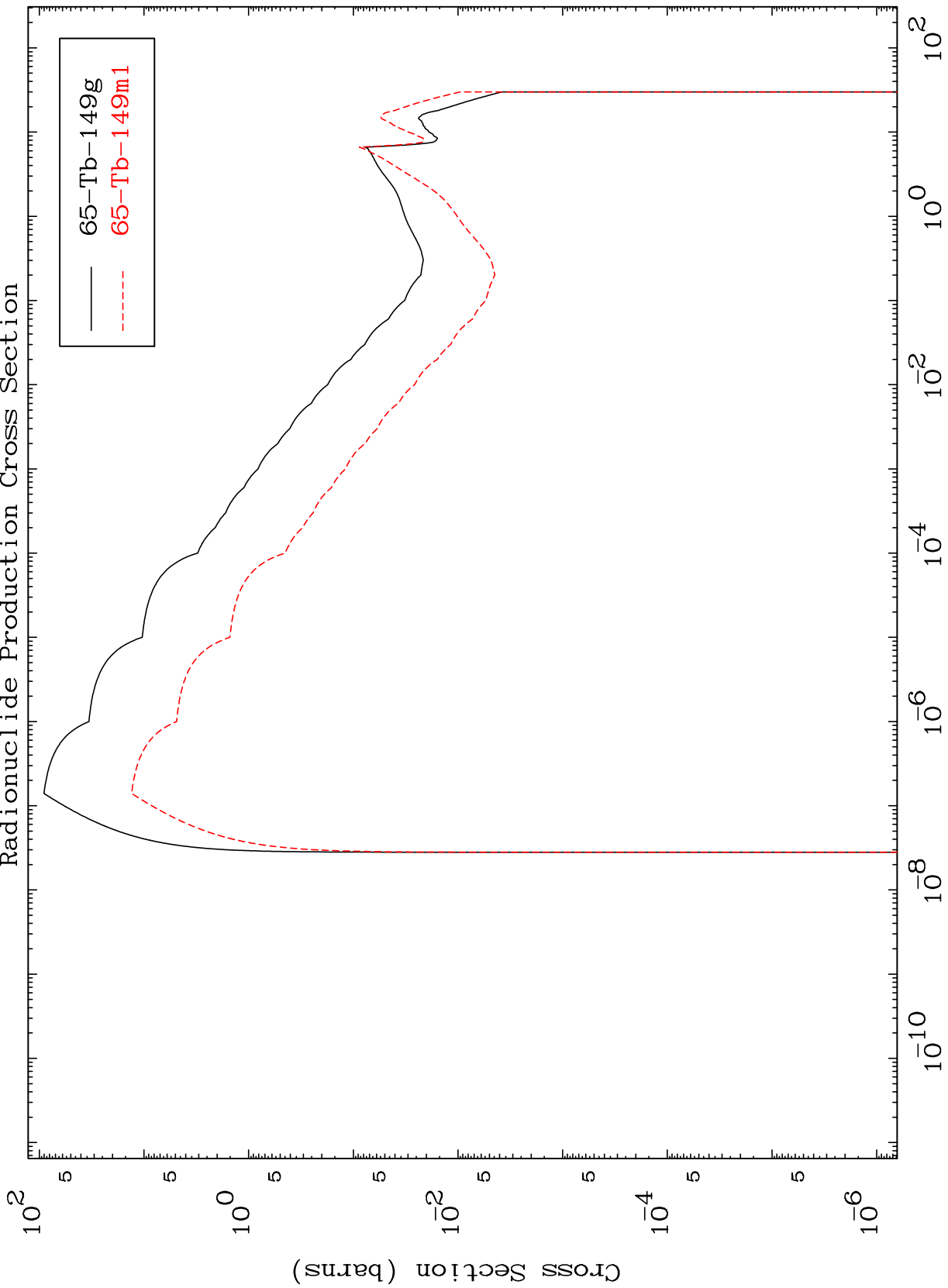
Incident Energy (MeV)

67-Ho-152

MAT 6686

67-Ho-152

(n, α)
Radionuclide Production Cross Section



65-Tb-149g
65-Tb-149m1

79

67-Ho-152

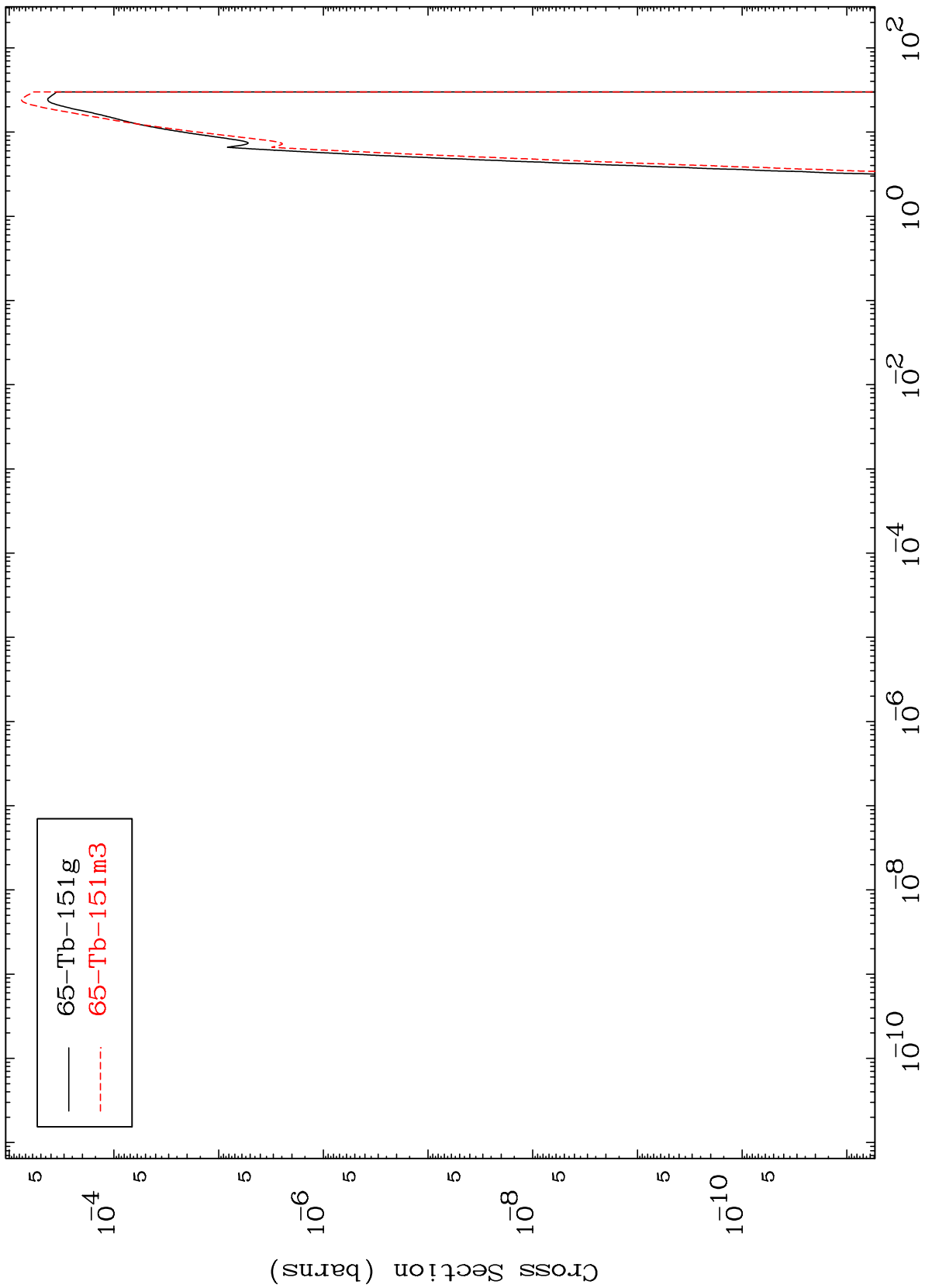
Incident Energy (MeV)

MAT 6686

(n,2p)

67-Ho-152

Radionuclide Production Cross Section

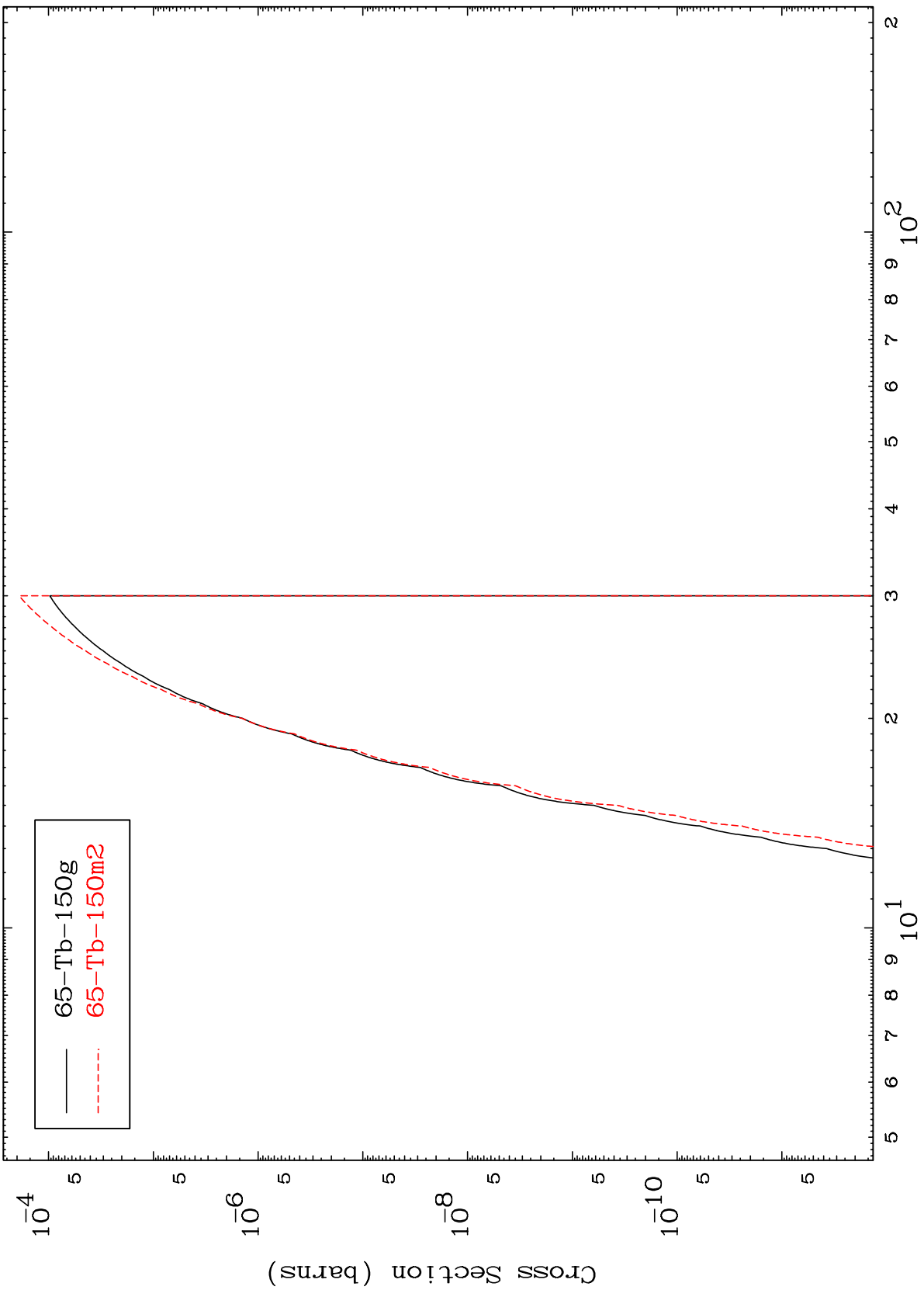


MAT 6686

(n,p) d

67-Ho-152

Radionuclide Production Cross Section



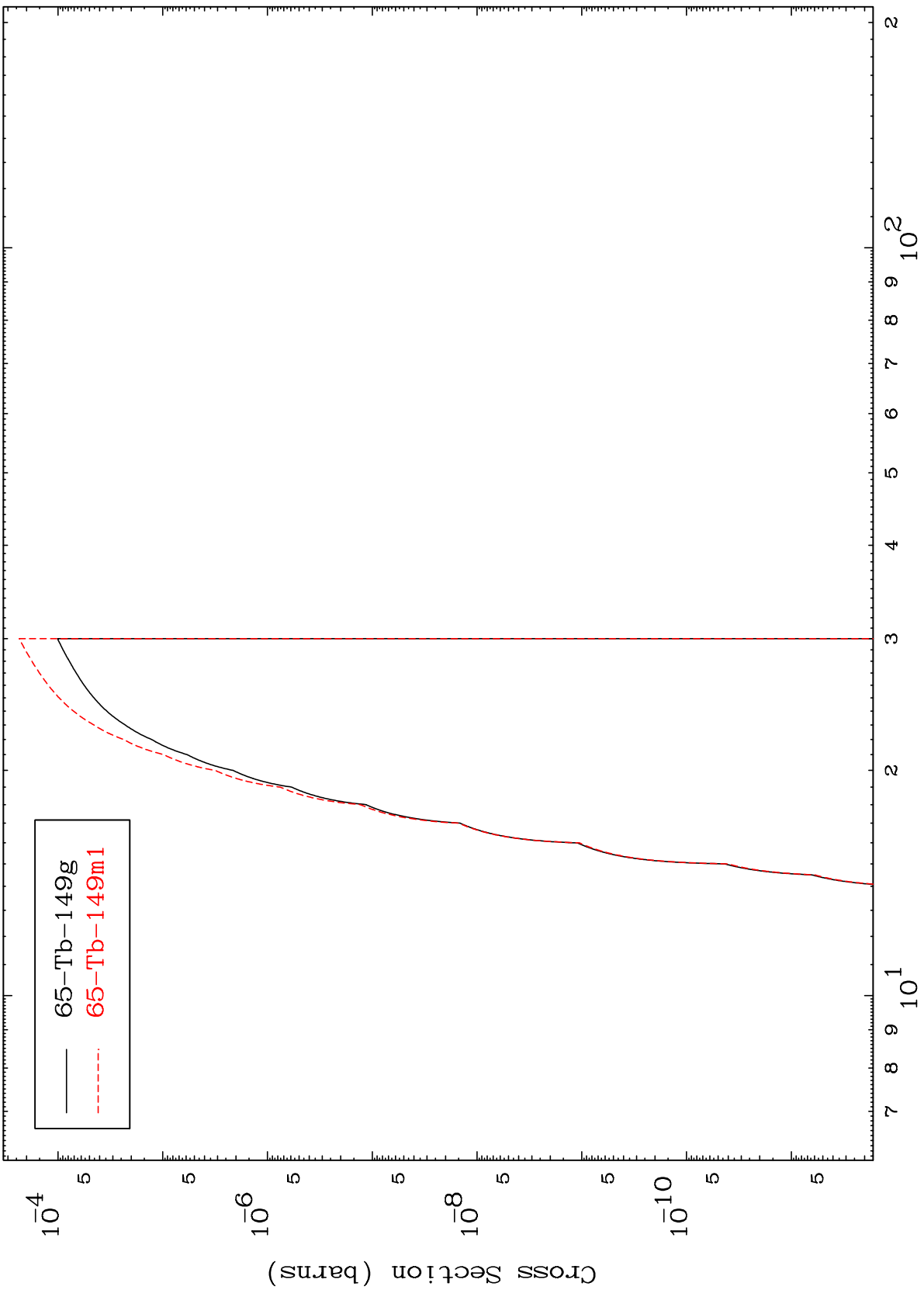
65-Tb-150g
65-Tb-150m2

MAT 6686

(n,p) t

67-Ho-152

Radionuclide Production Cross Section



82

Incident Energy (MeV)

67-Ho-152