

Program EVALPLOT
(Version 2018-1)

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

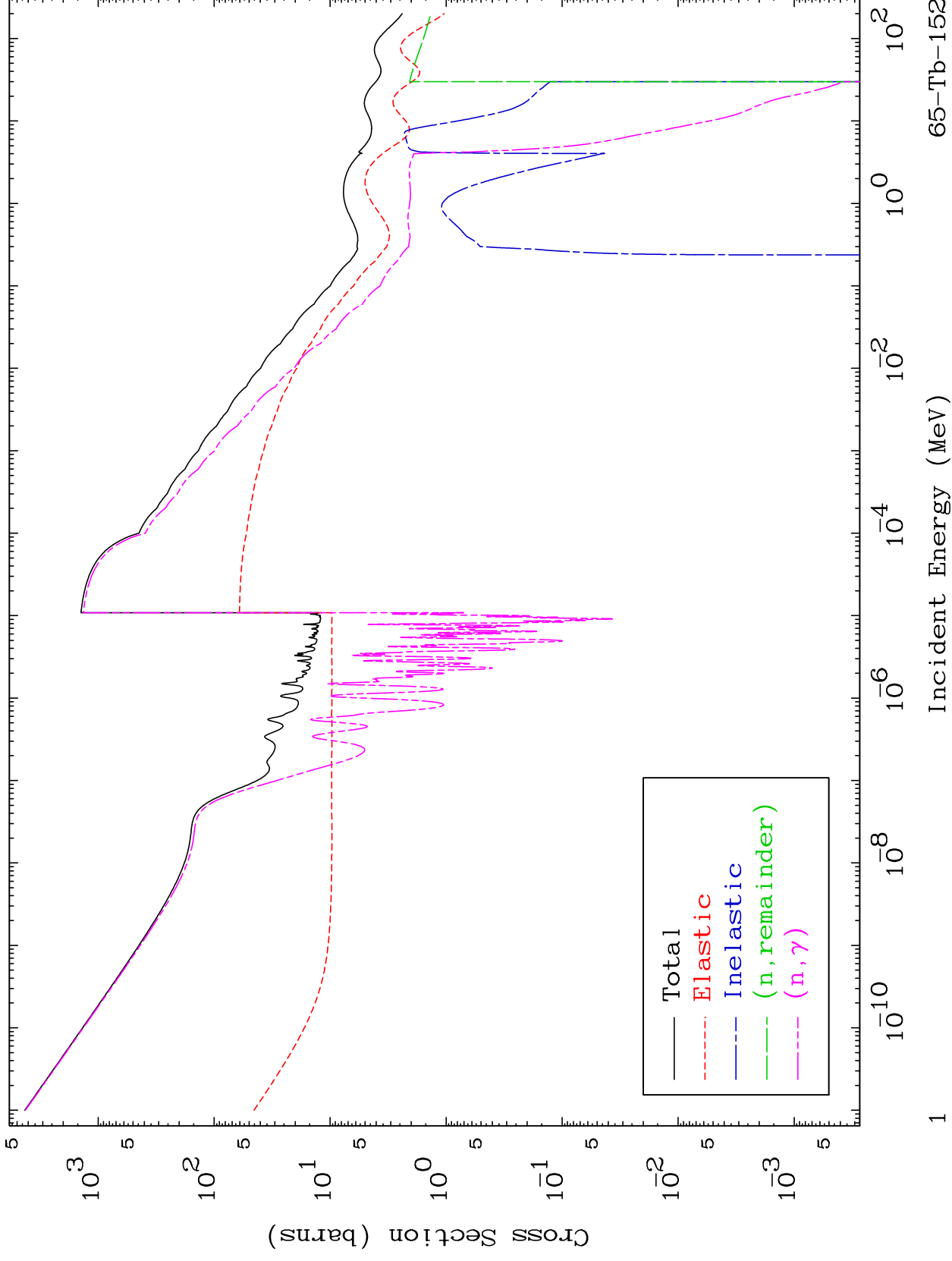
Press Mouse Button to Start

MAT 6504

Major

293 Kelvin Cross Sections

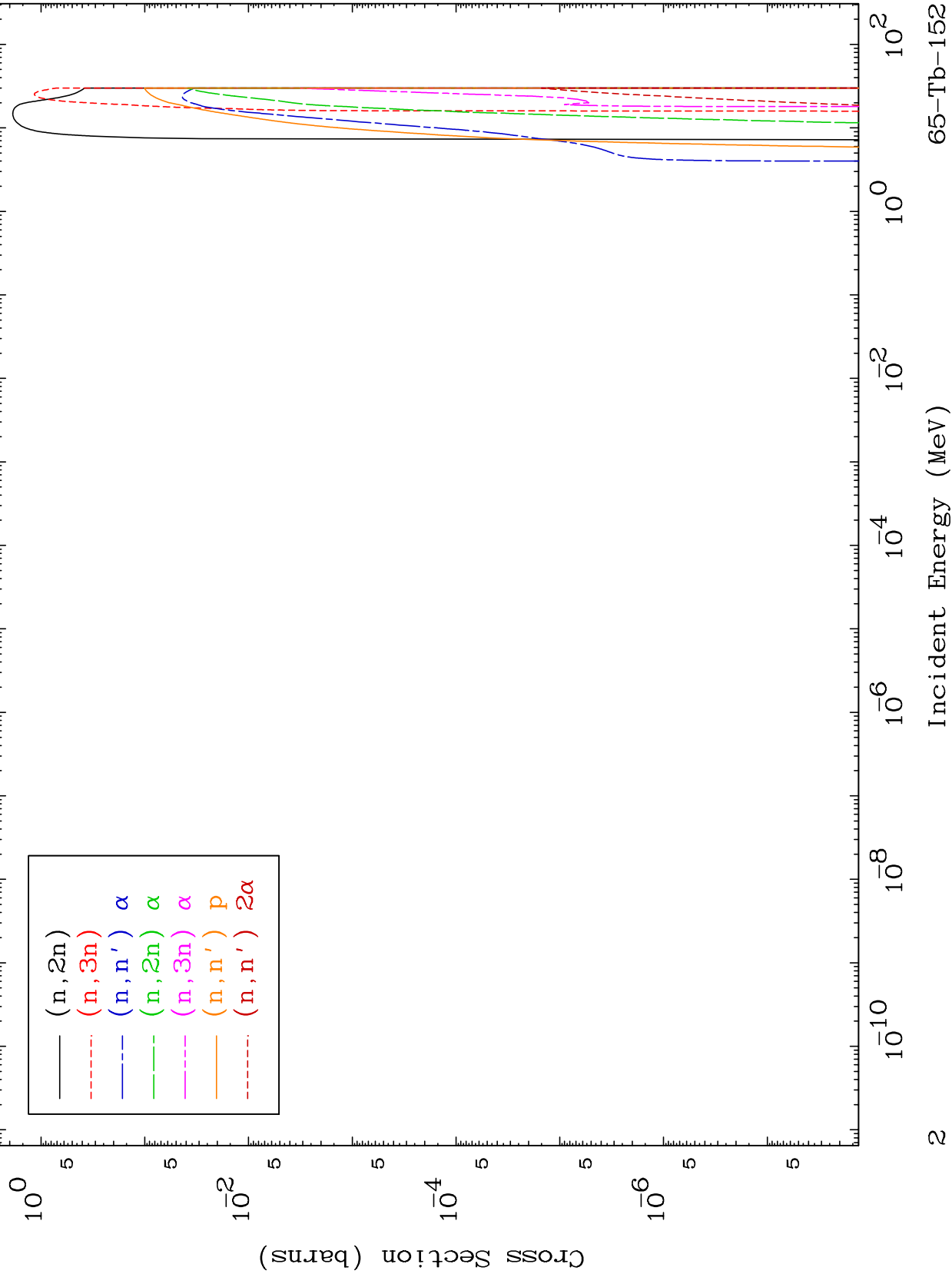
65-Tb-152



MAT 6504

Neutron Production
293 Kelvin Cross Sections

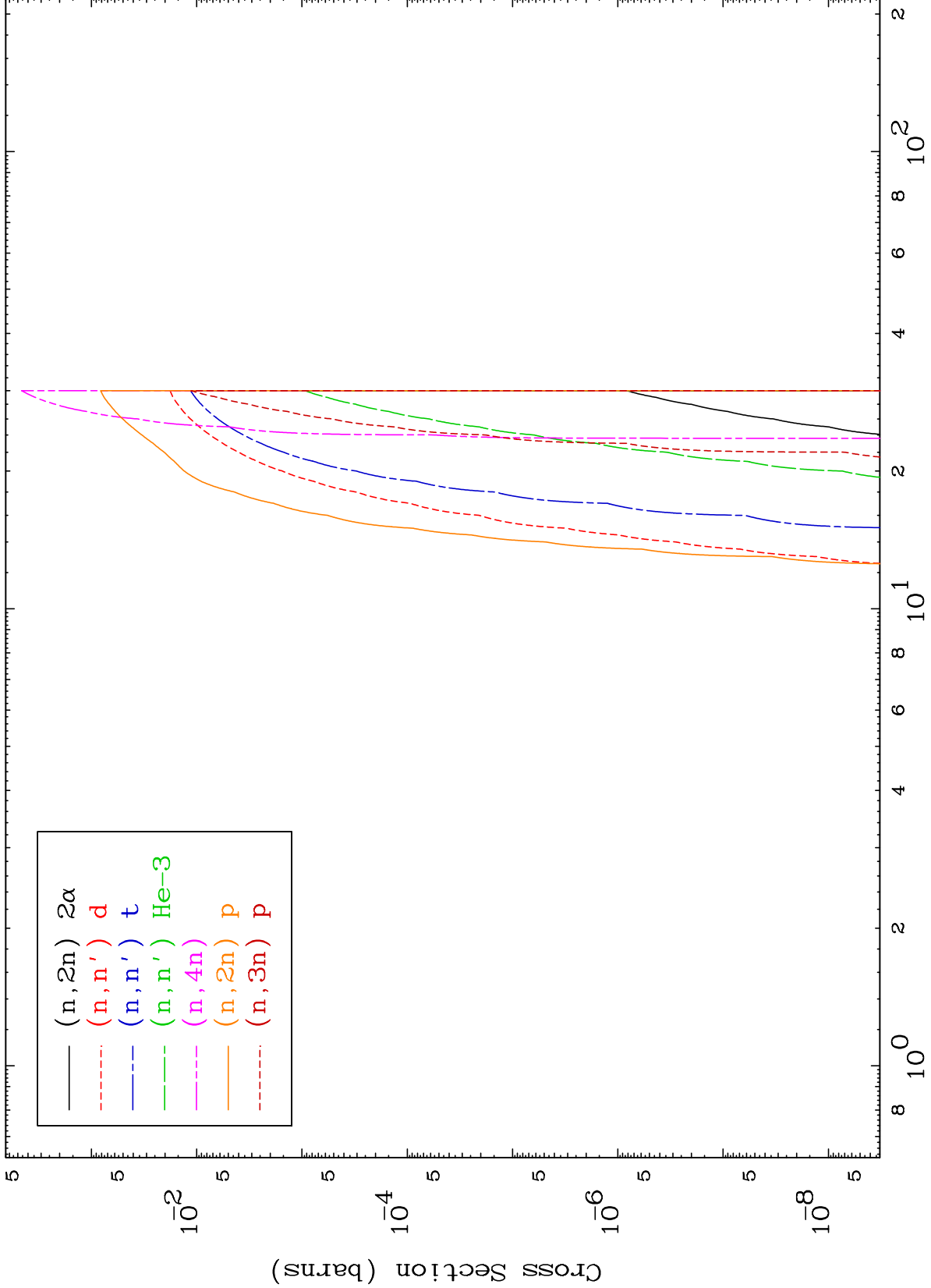
65-Tb-152



MAT 6504

Neutron Production
293 Kelvin Cross Sections

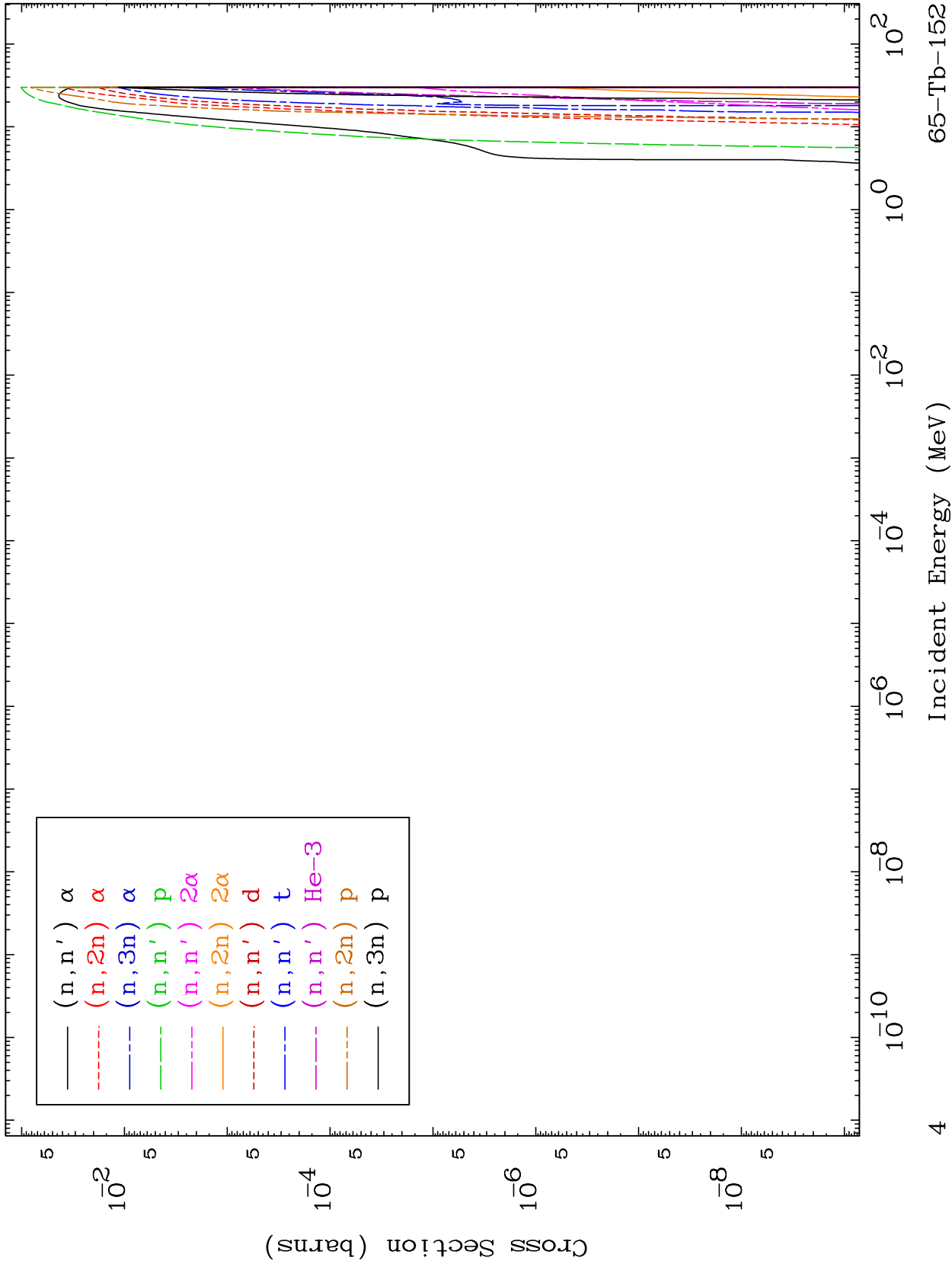
65-Tb-152



MAT 6504

Charged Particle
293 Kelvin Cross Sections

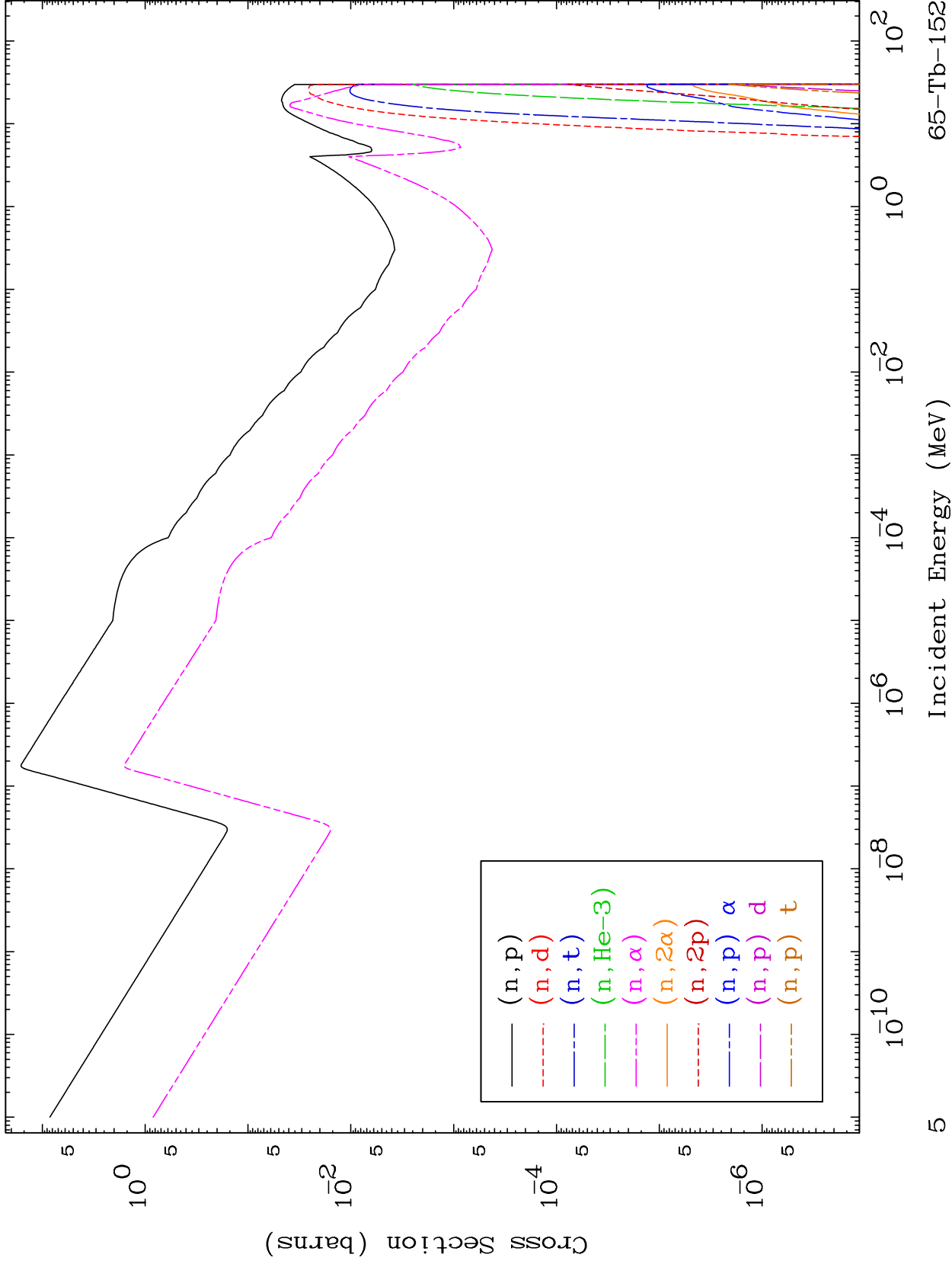
65-Tb-152



MAT 6504

Charged Particle
293 Kelvin Cross Sections

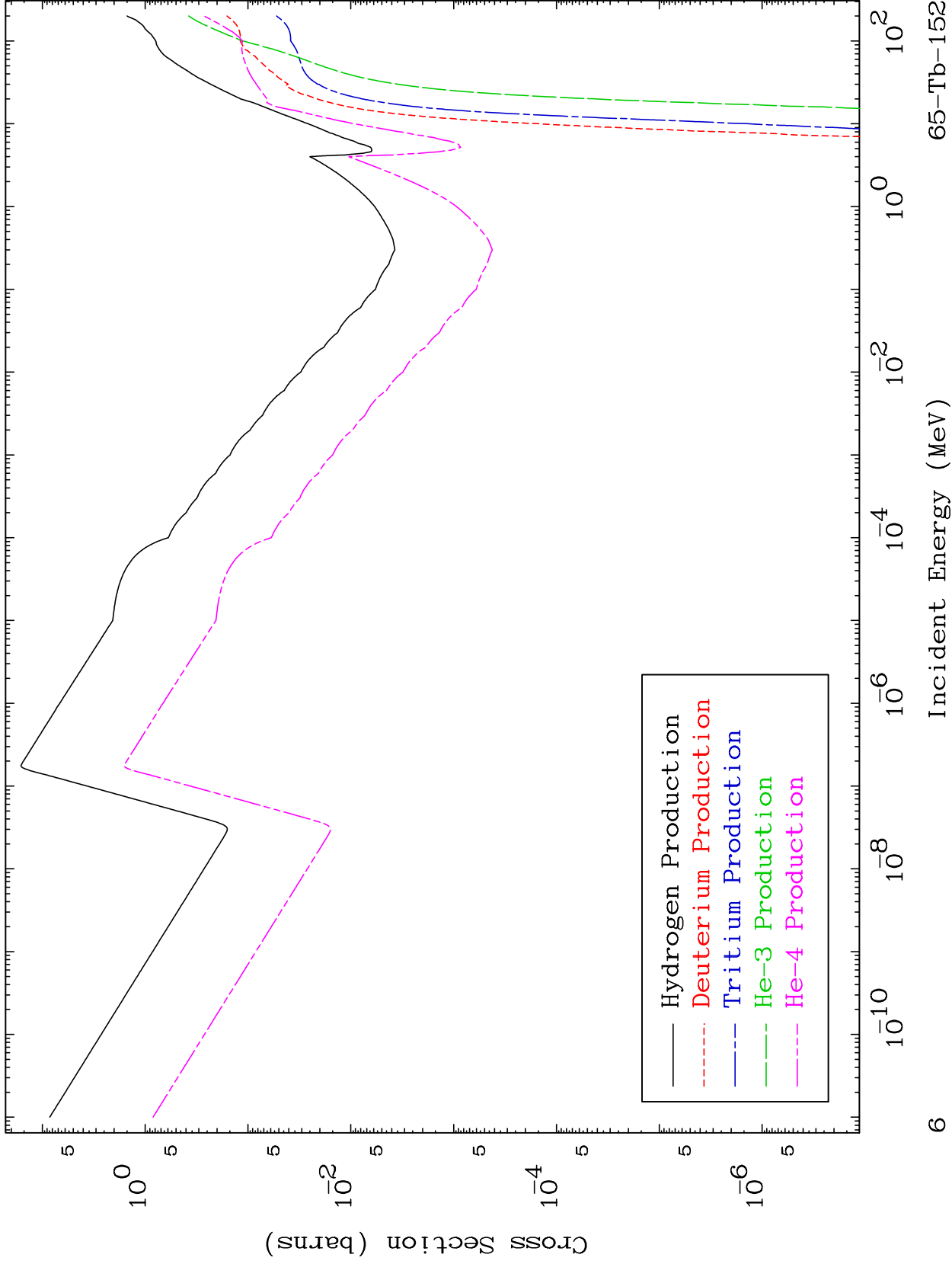
65-Tb-152



MAT 6504

Particle Production
293 Kelvin Cross Sections

65-Tb-152

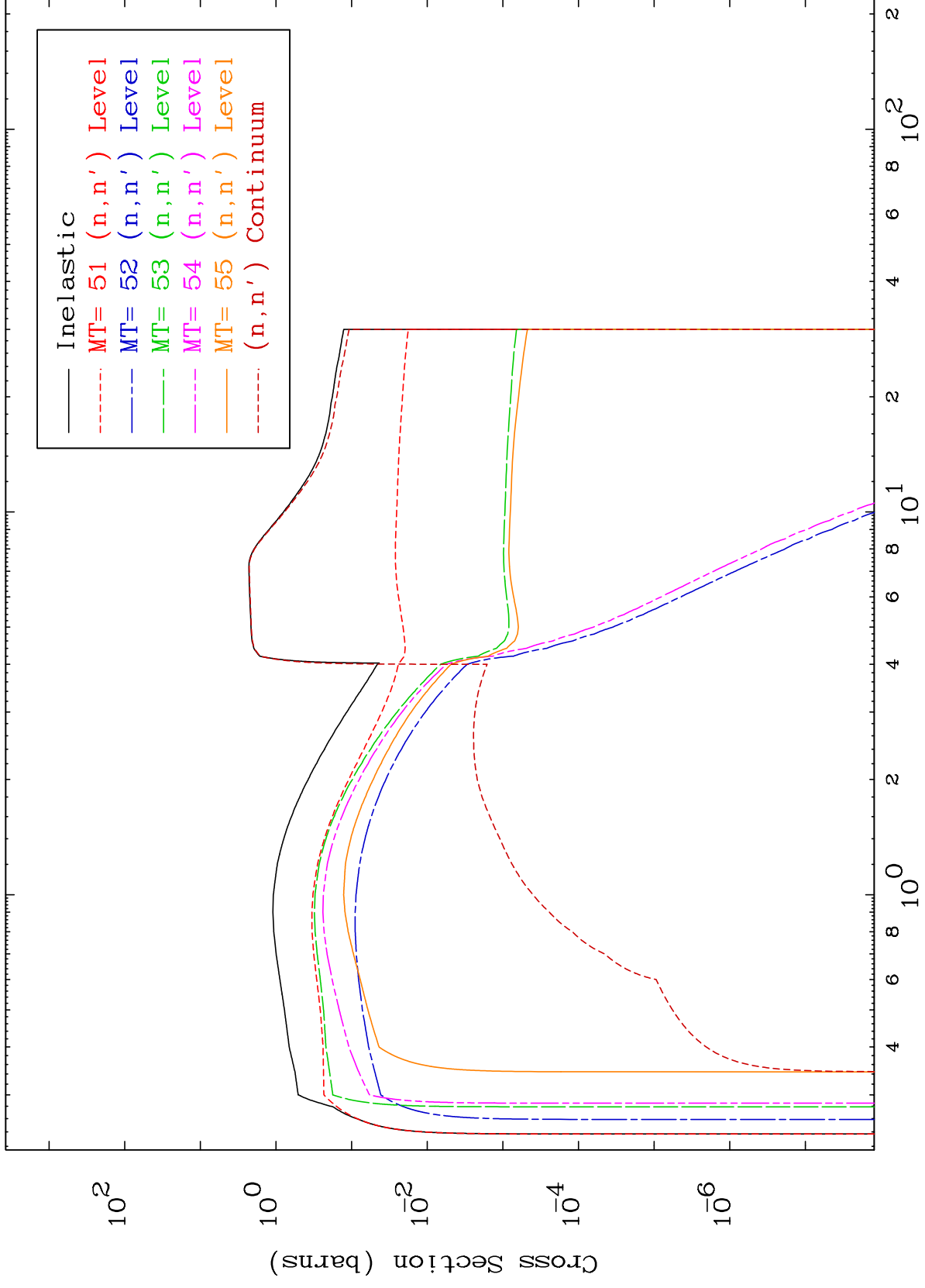


MAT 6504

(n,n') Level

65-Tb-152

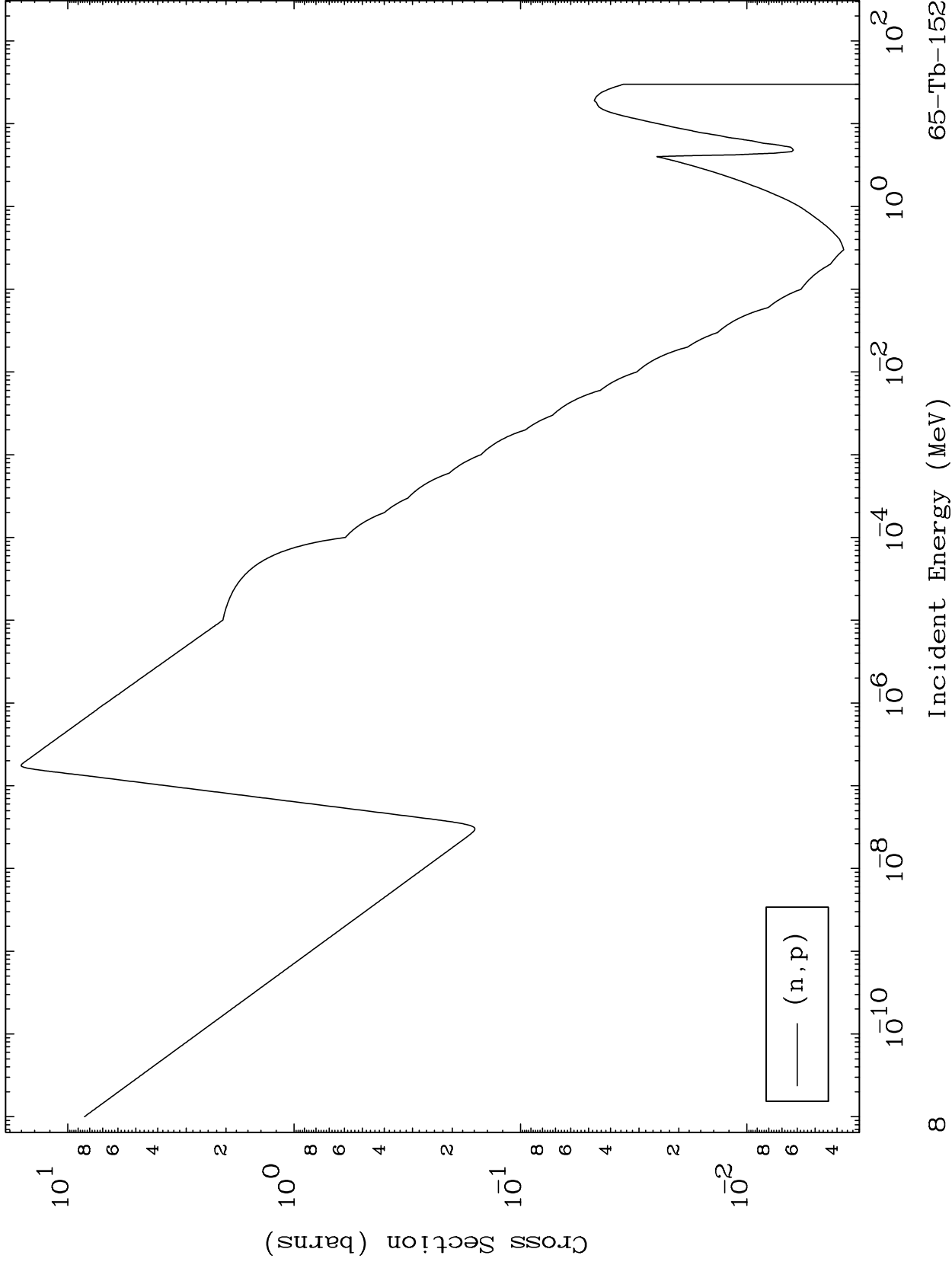
293 Kelvin Cross Sections



MAT 6504

(n,p) Levels
293 Kelvin Cross Sections

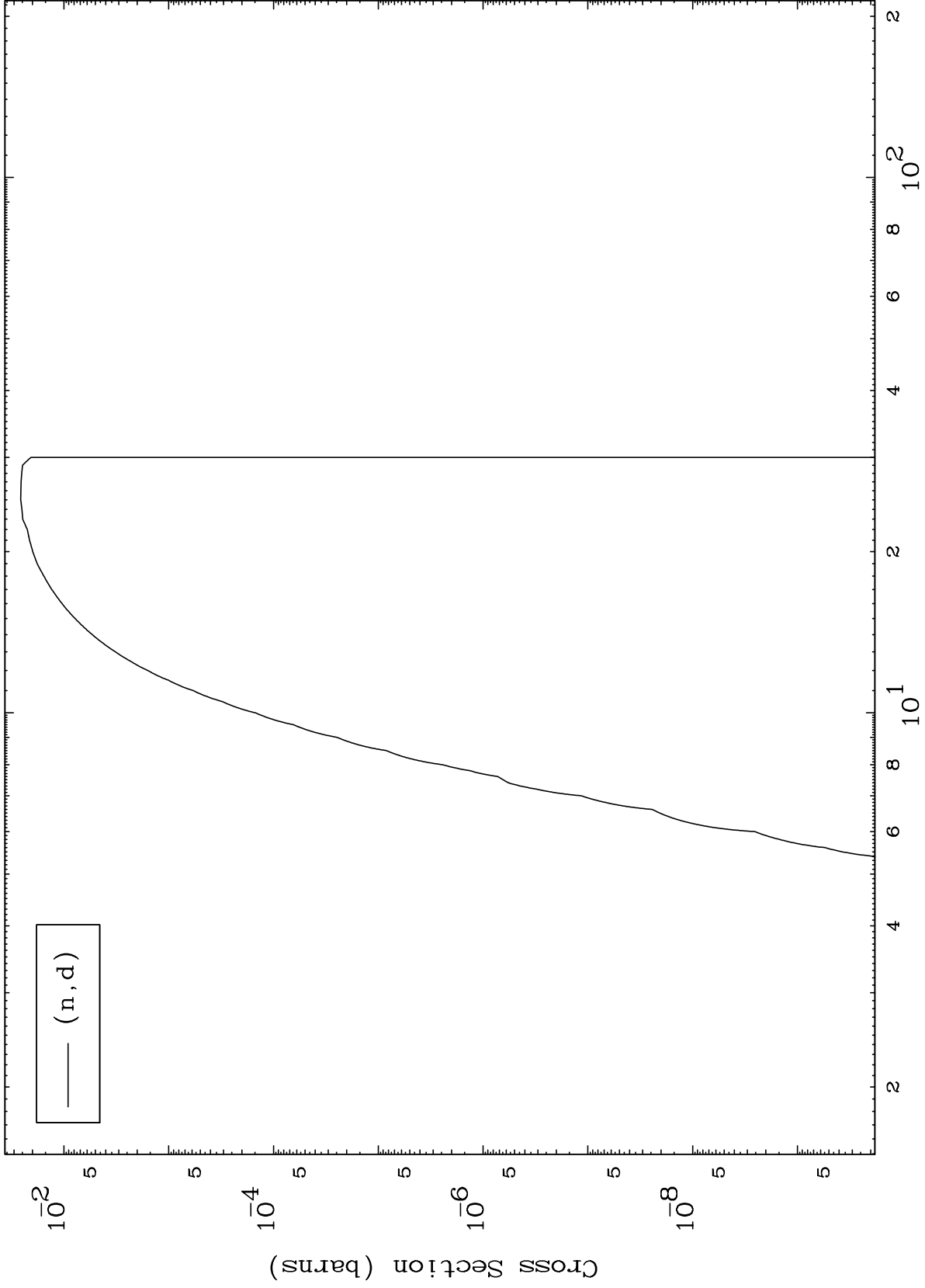
65-Tb-152



MAT 6504

(n,d) Levels
293 Kelvin Cross Sections

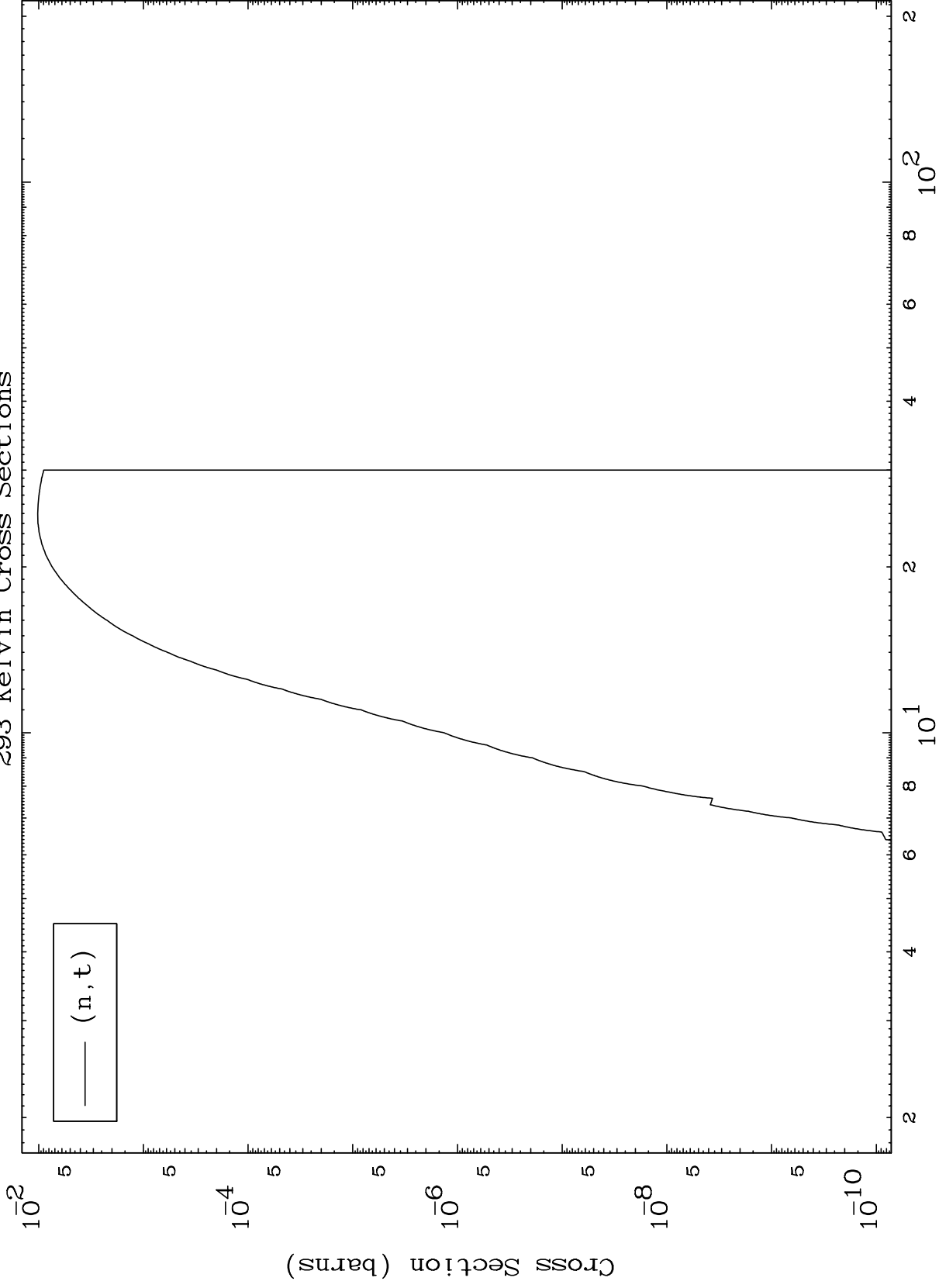
65-Tb-152



MAT 6504

(n,t) Levels
293 Kelvin Cross Sections

65-Tb-152



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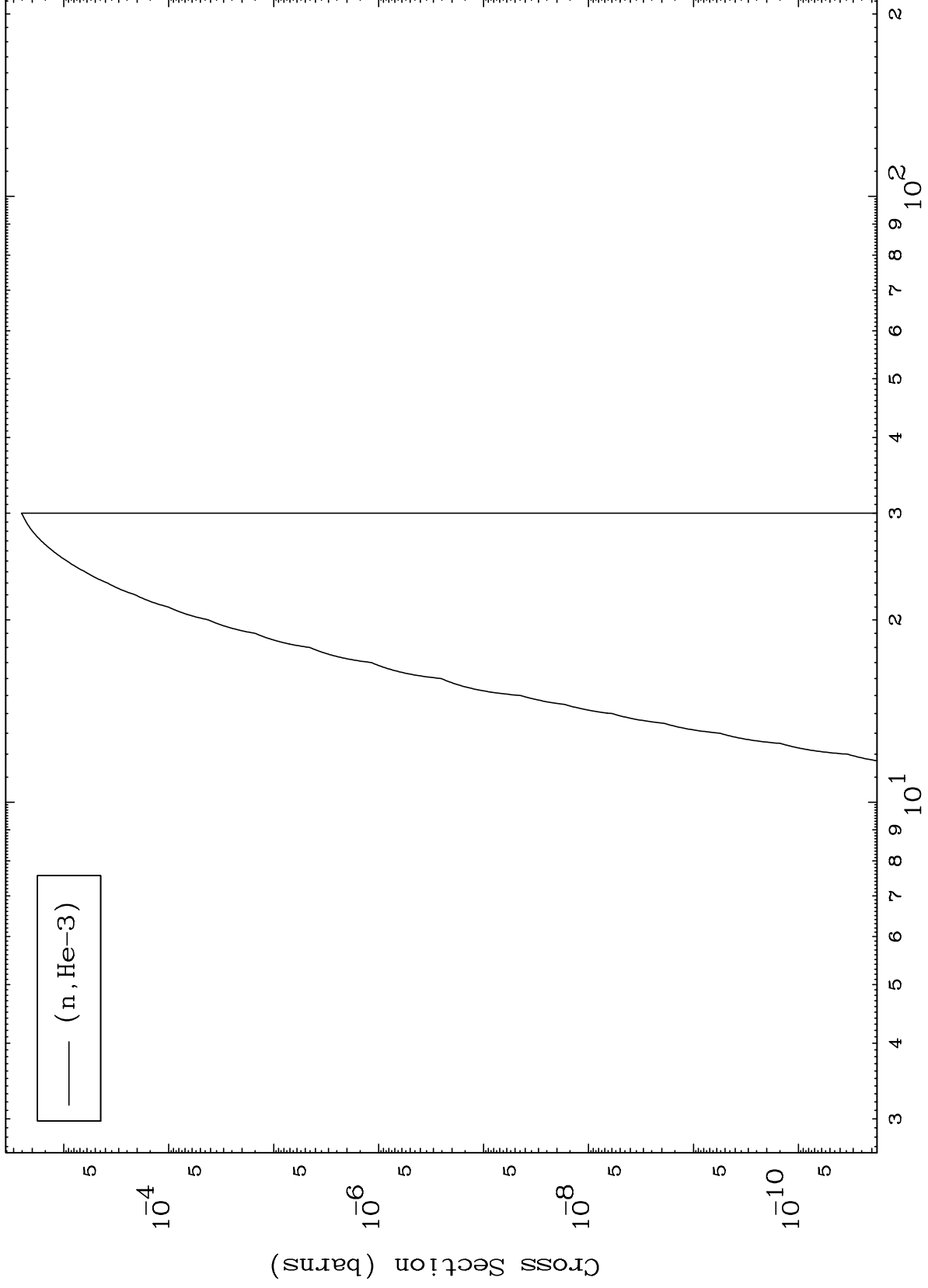
Incident Energy (MeV)

65-Tb-152

MAT 6504

(n,He3) Levels
293 Kelvin Cross Sections

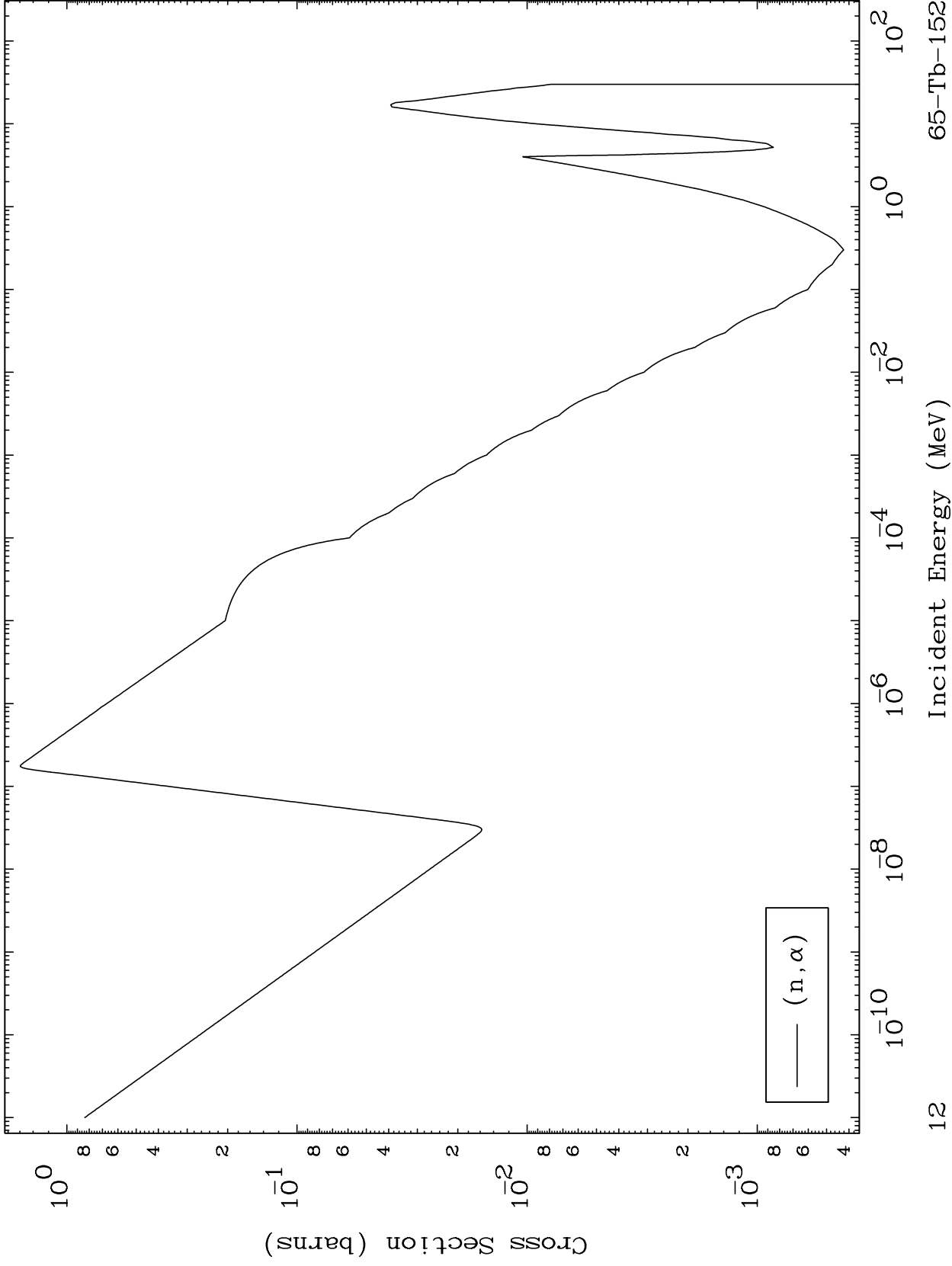
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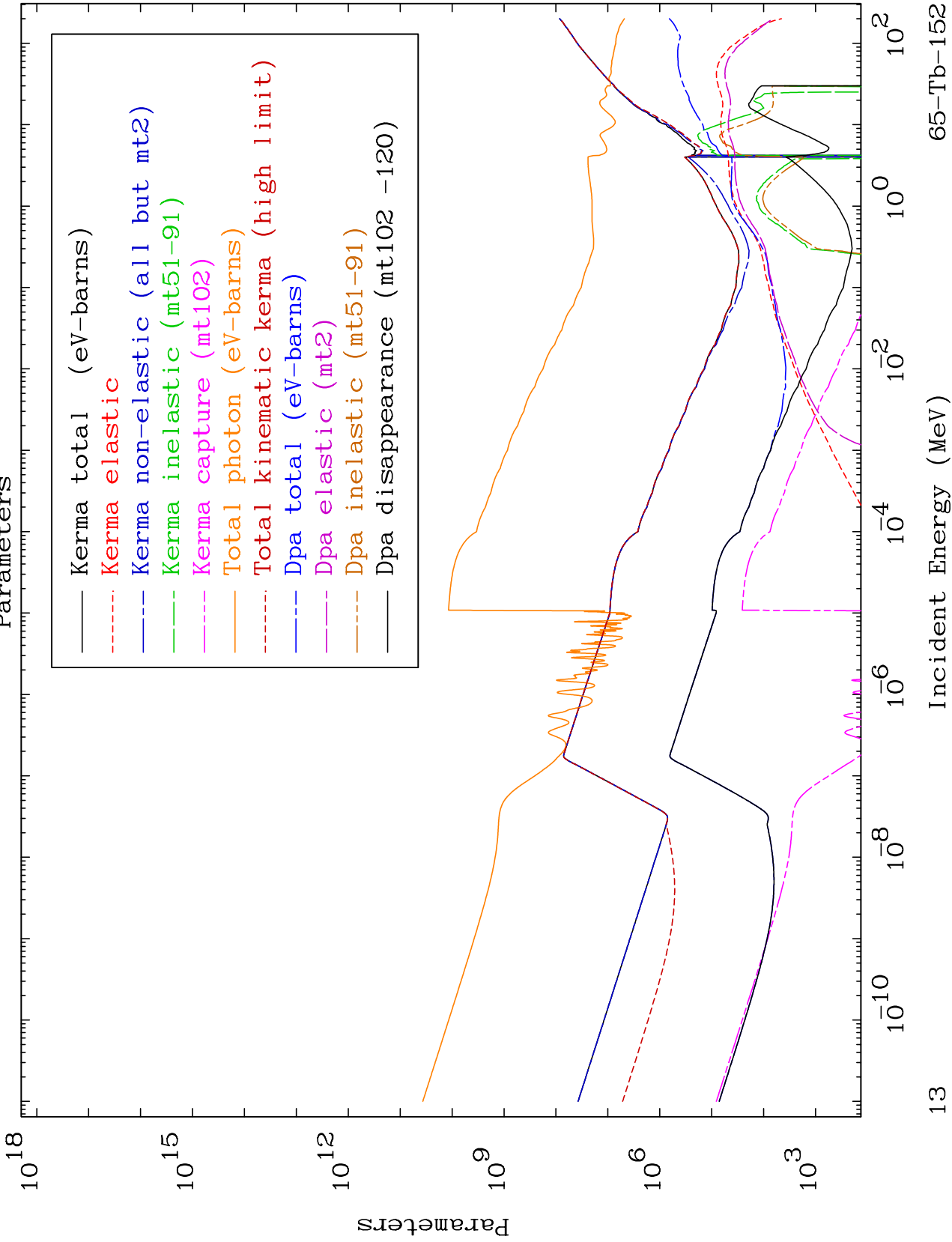


MAT 6504

(n,α) Levels
293 Kelvin Cross Sections

65-Tb-152

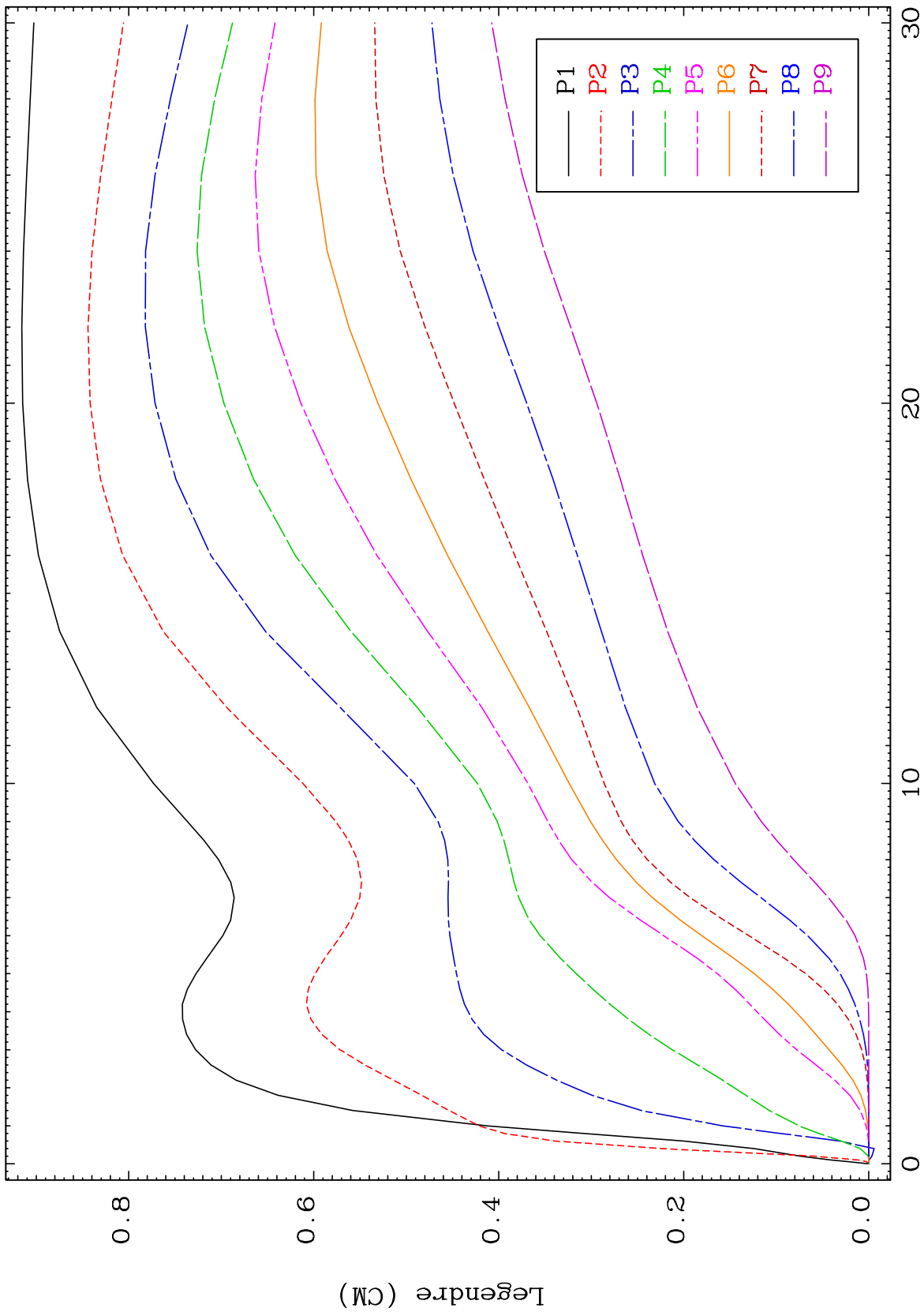




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Elastic Legendre Coefficients

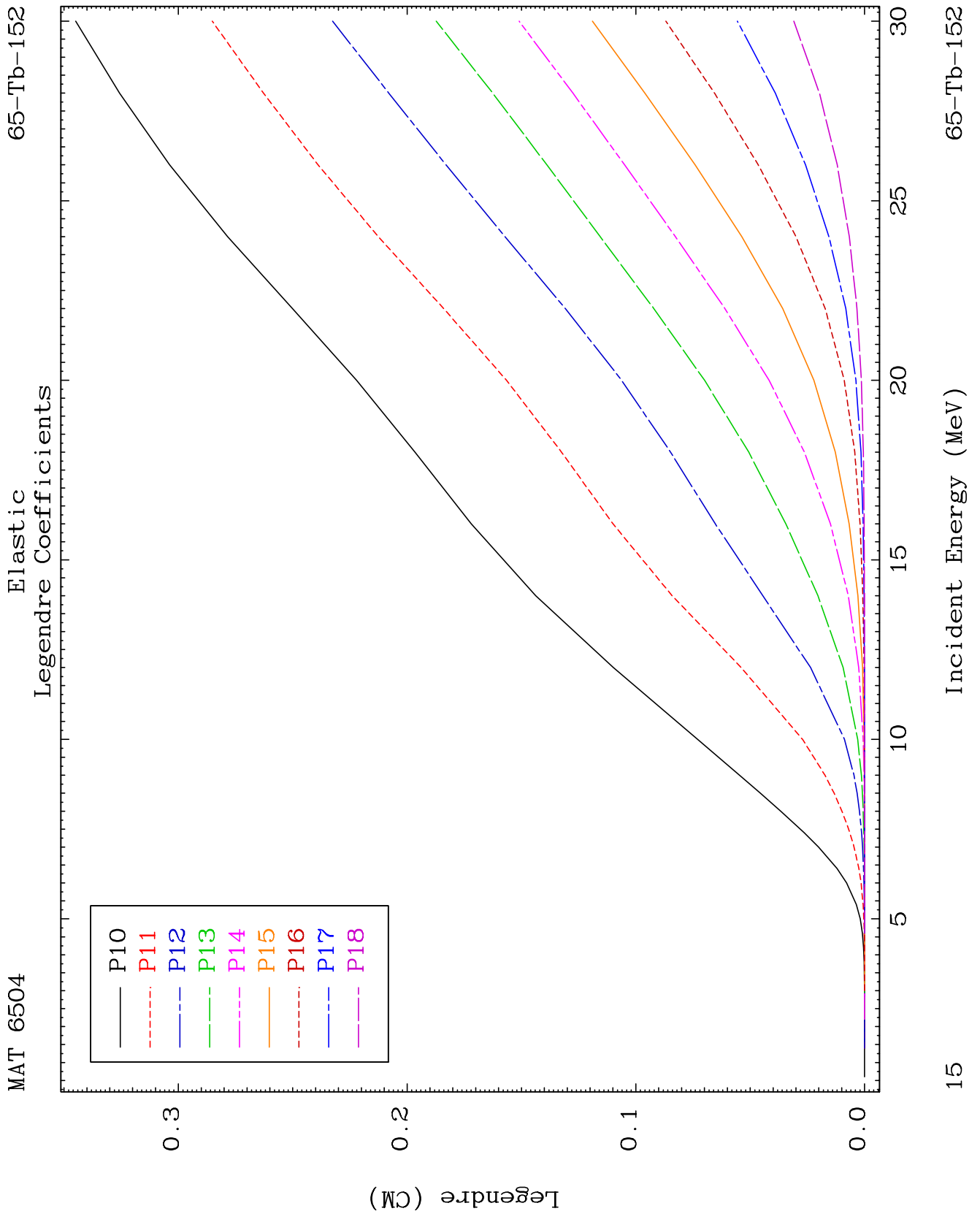
65-Tb-152



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Incident Energy (MeV)

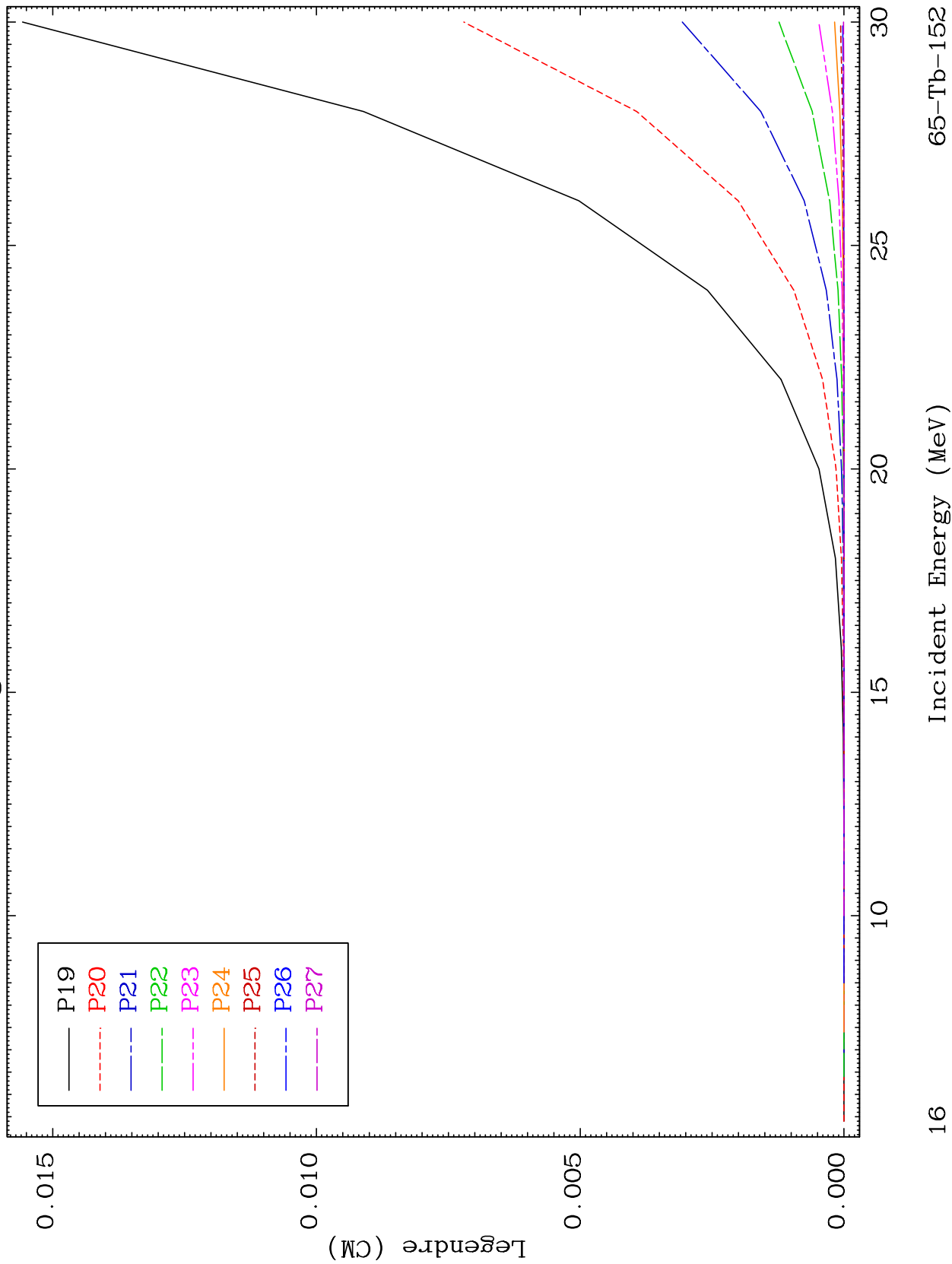
65-Tb-152



MAT 6504

Elastic
Legendre Coefficients

65-Tb-152



16

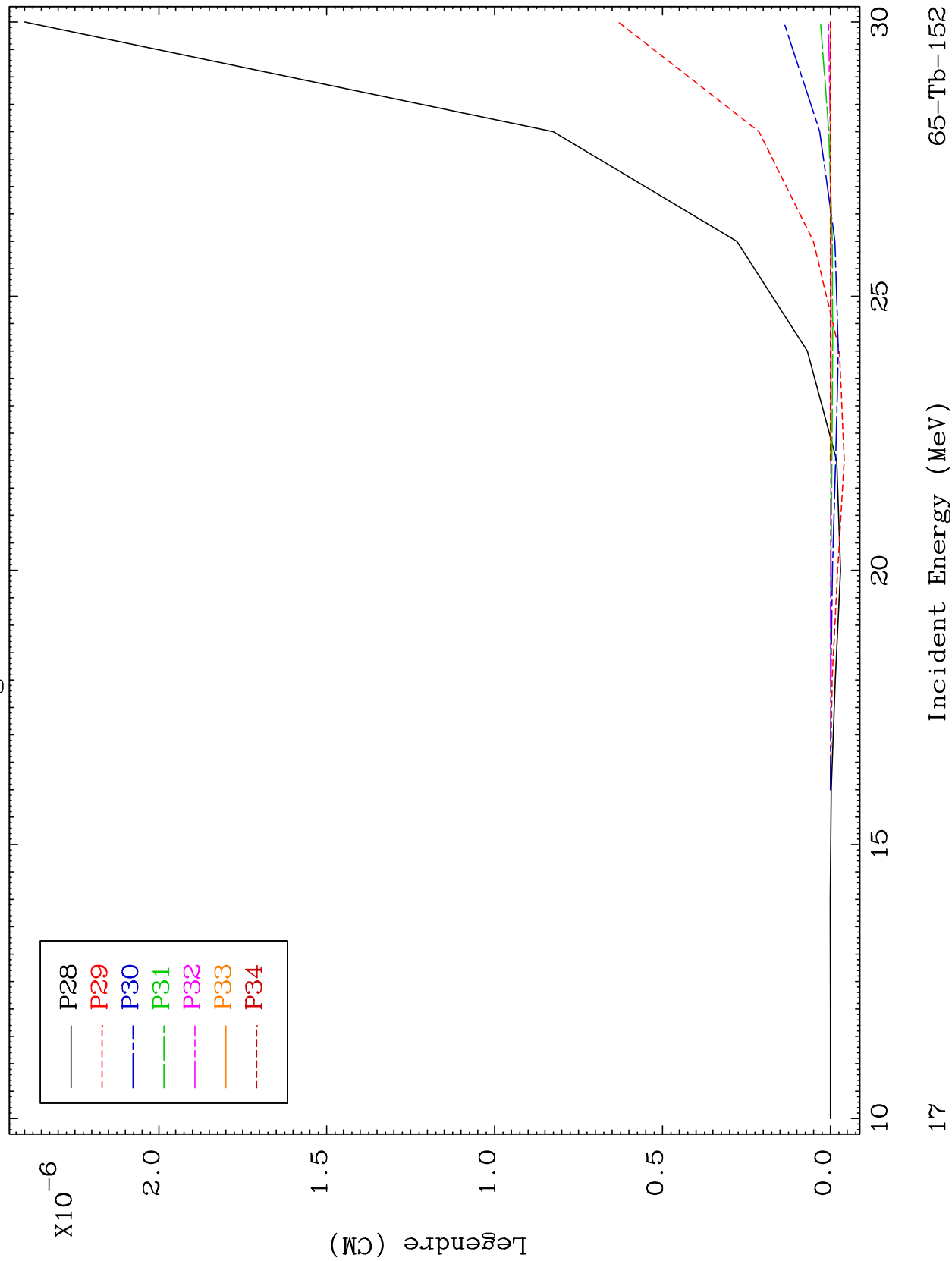
Incident Energy (MeV)

65-Tb-152

MAT 6504

Elastic Legendre Coefficients

65-Tb-152



17

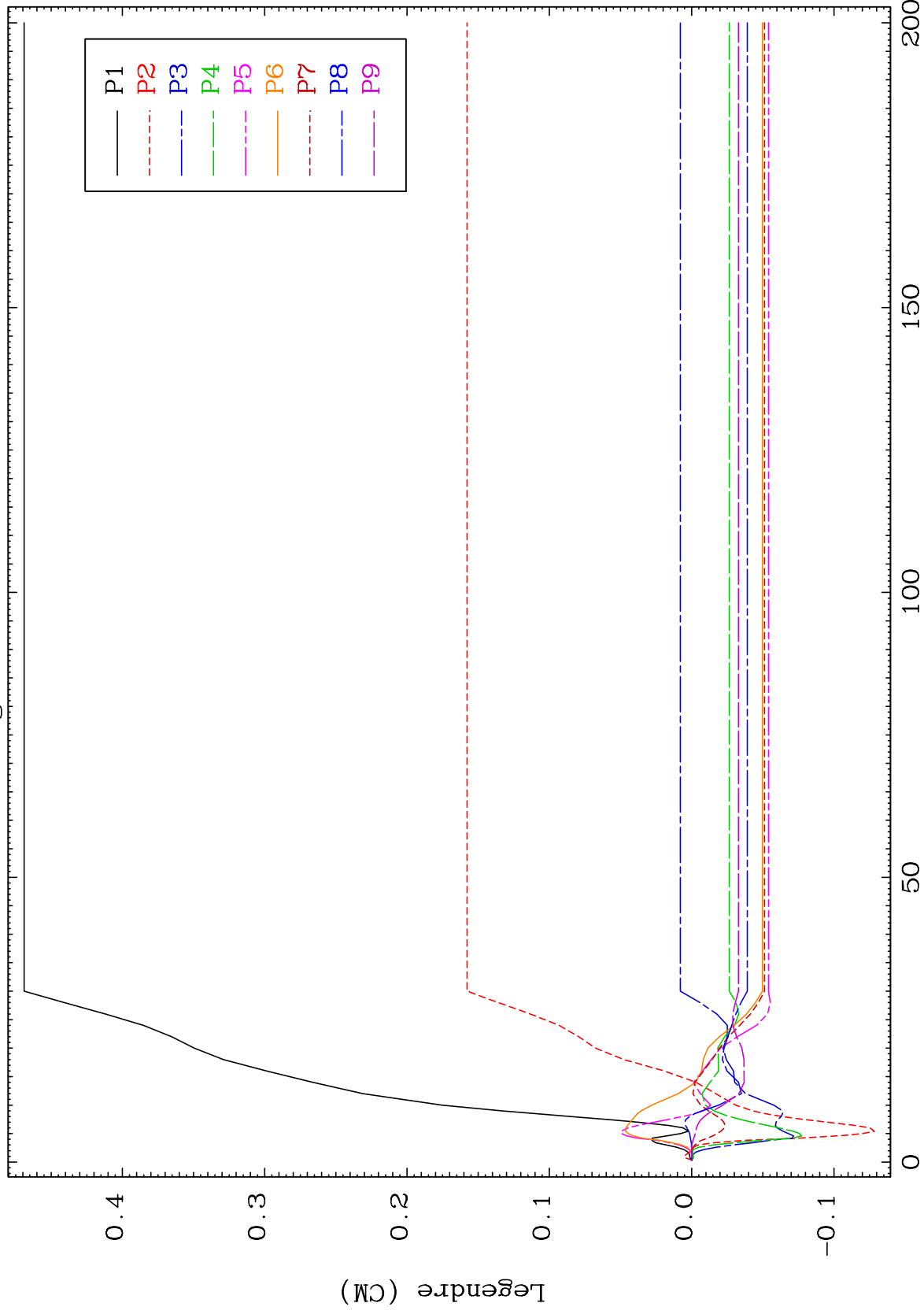
Incident Energy (MeV)

65-Tb-152

MAT 6504

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

65-Tb-152



18

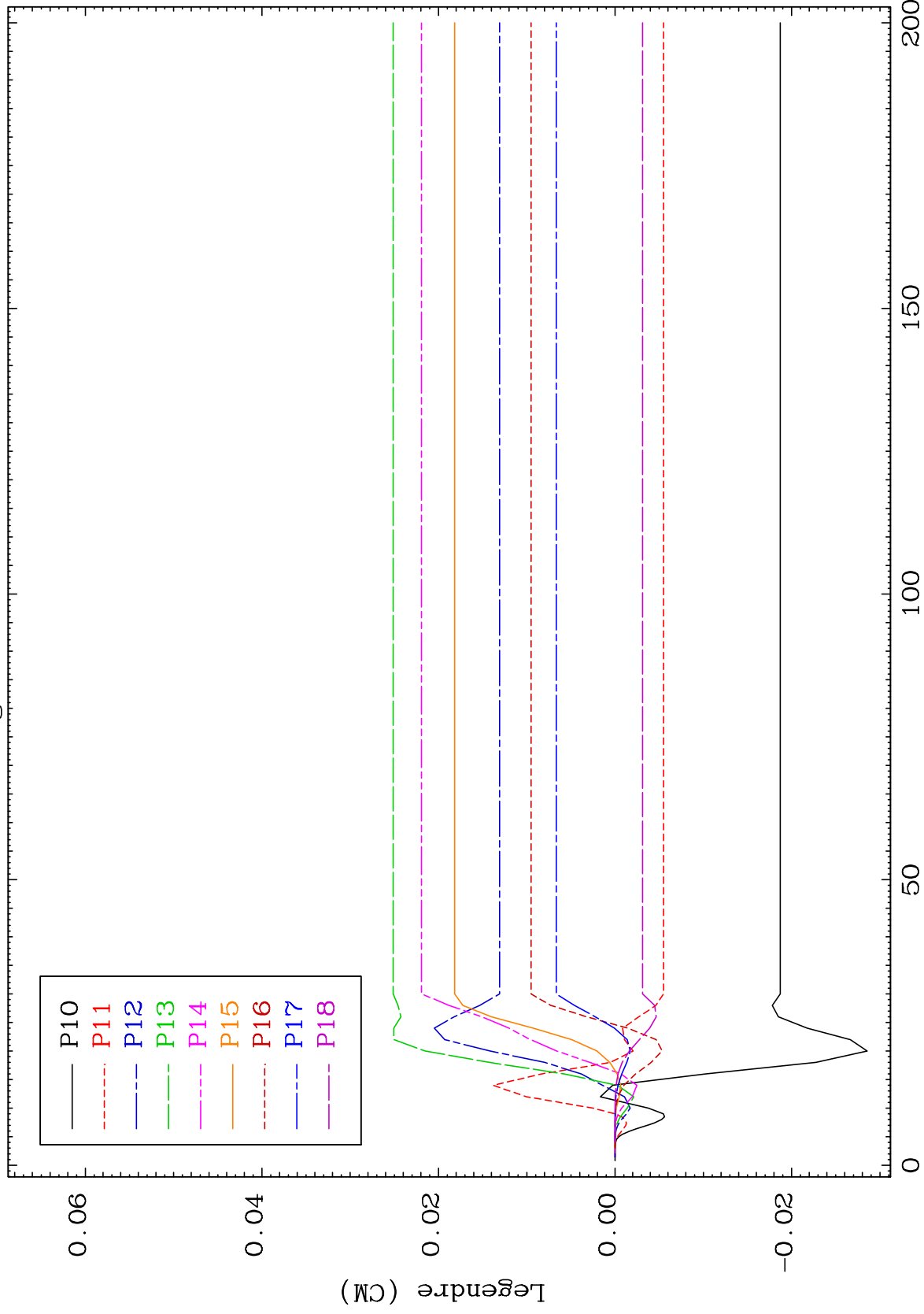
Incident Energy (MeV)

65-Tb-152

MAT 6504

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

65-Tb-152



19

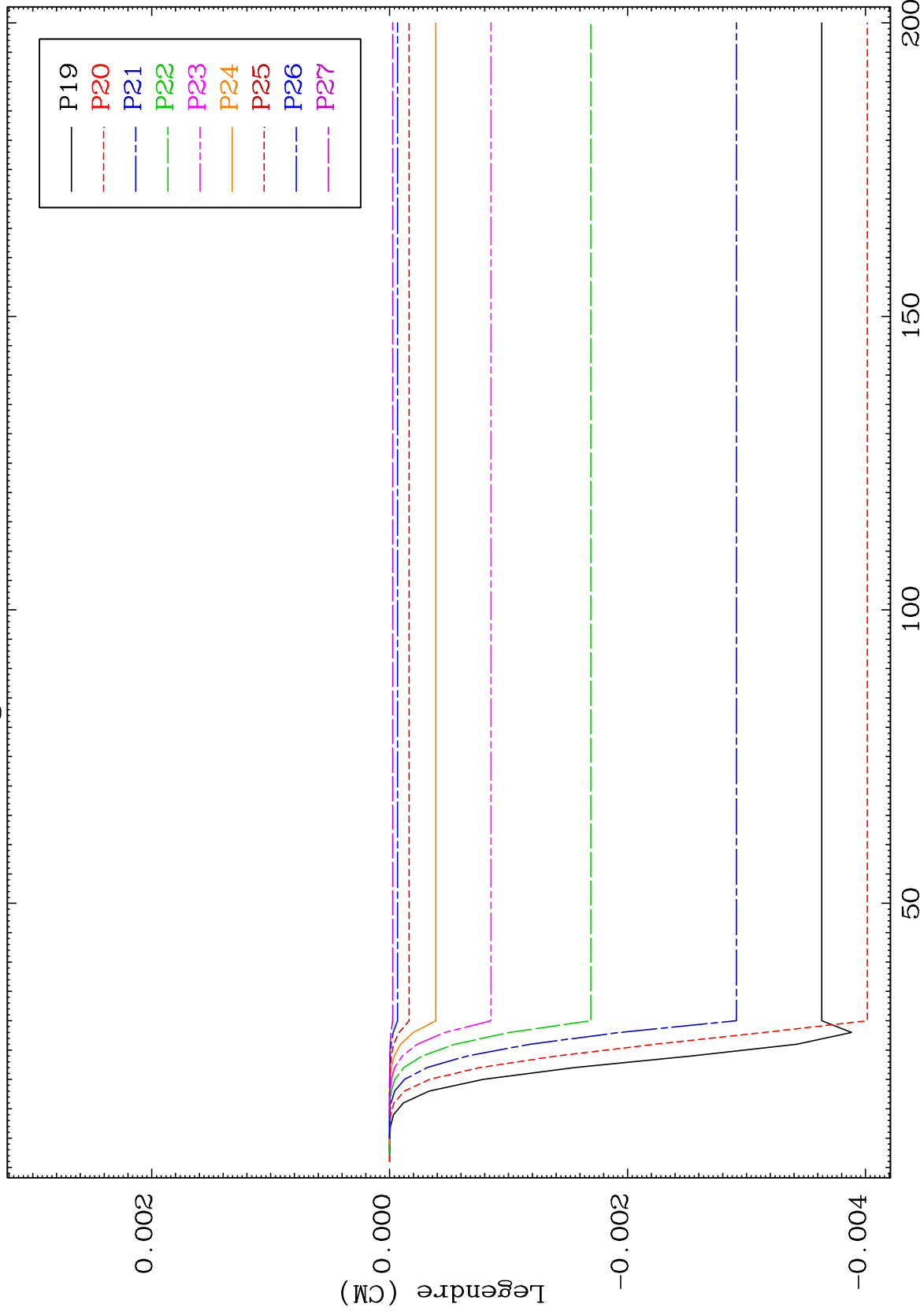
Incident Energy (MeV)

65-Tb-152

MAT 6504

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

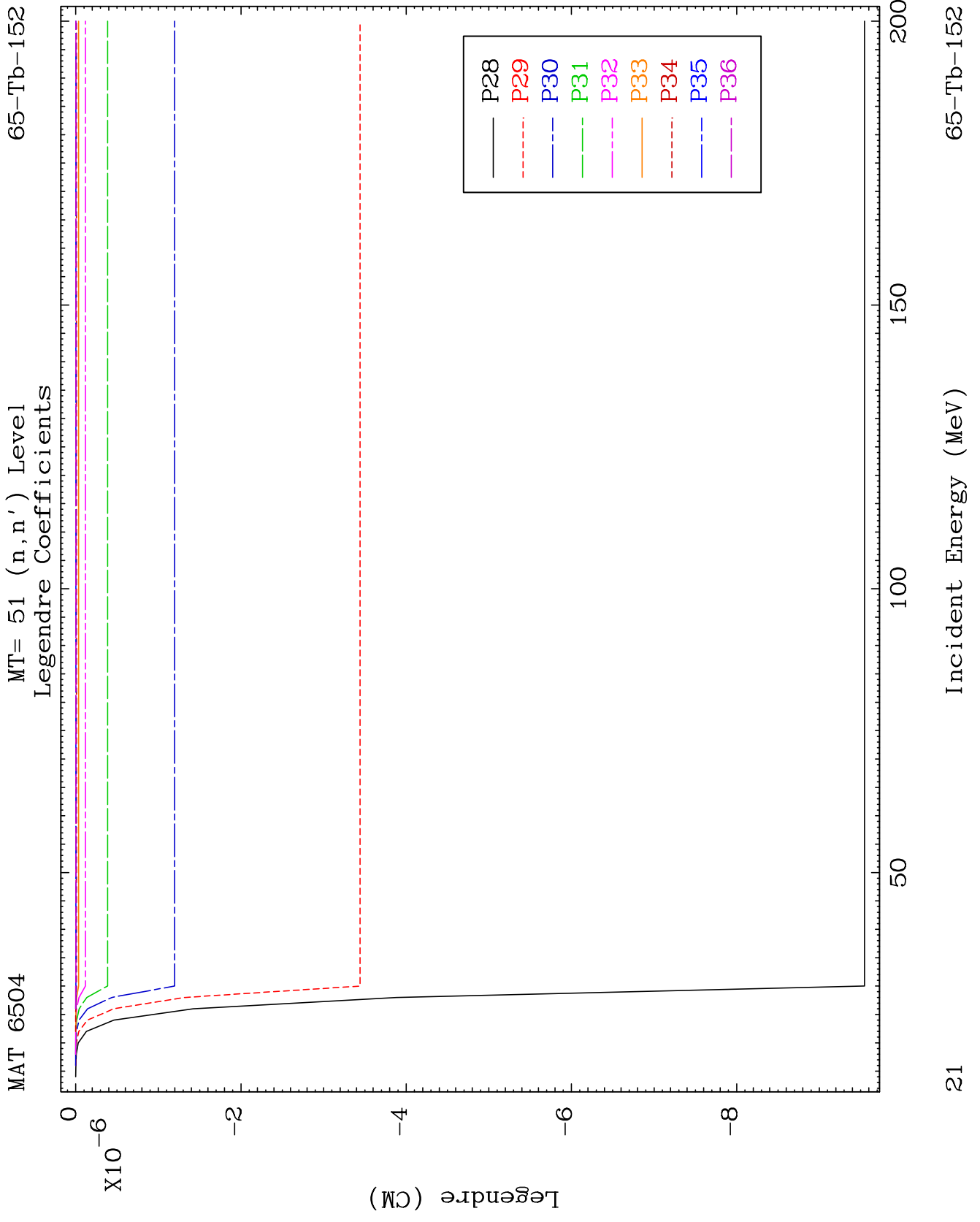
65-Tb-152

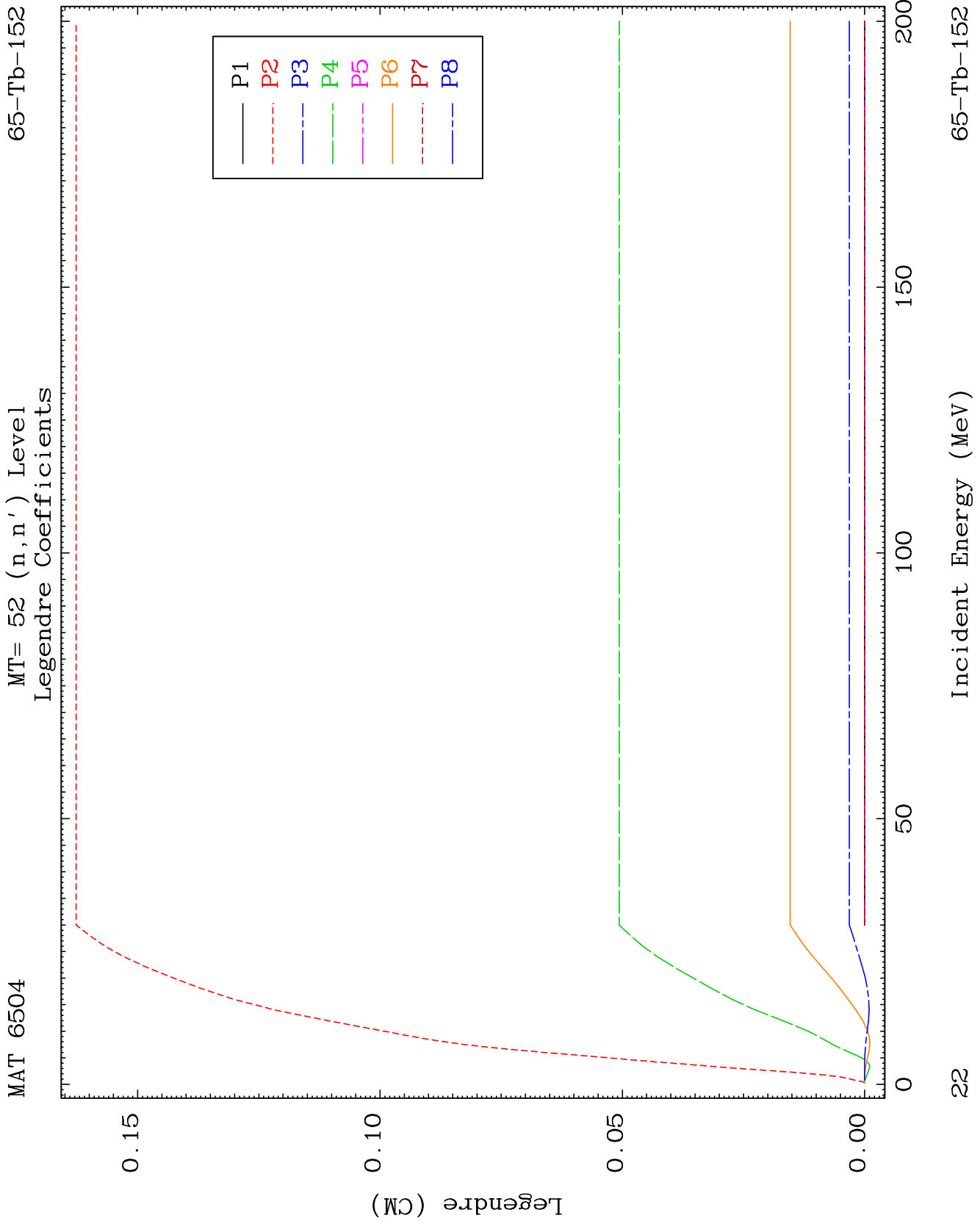


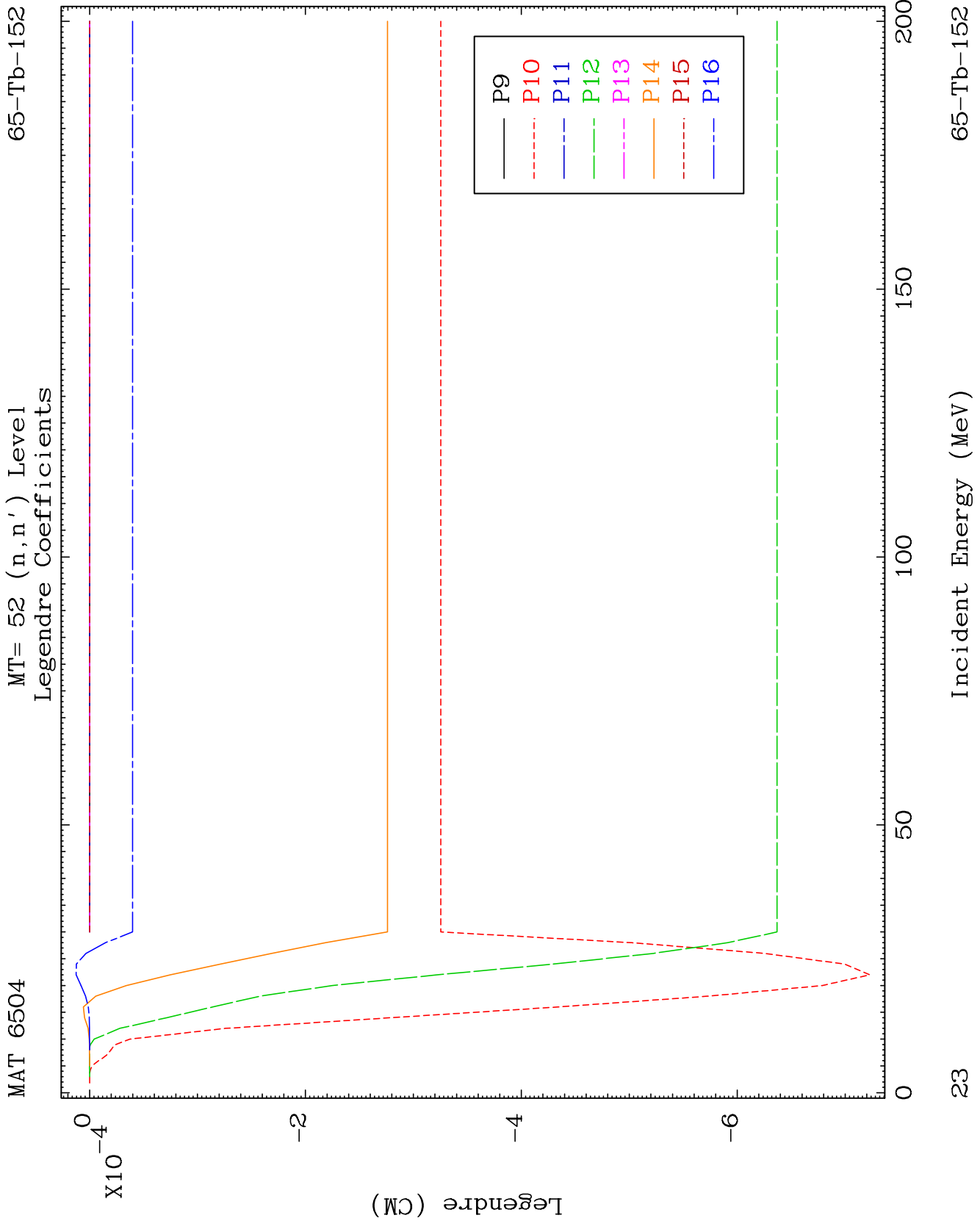
20

Incident Energy (MeV)

65-Tb-152



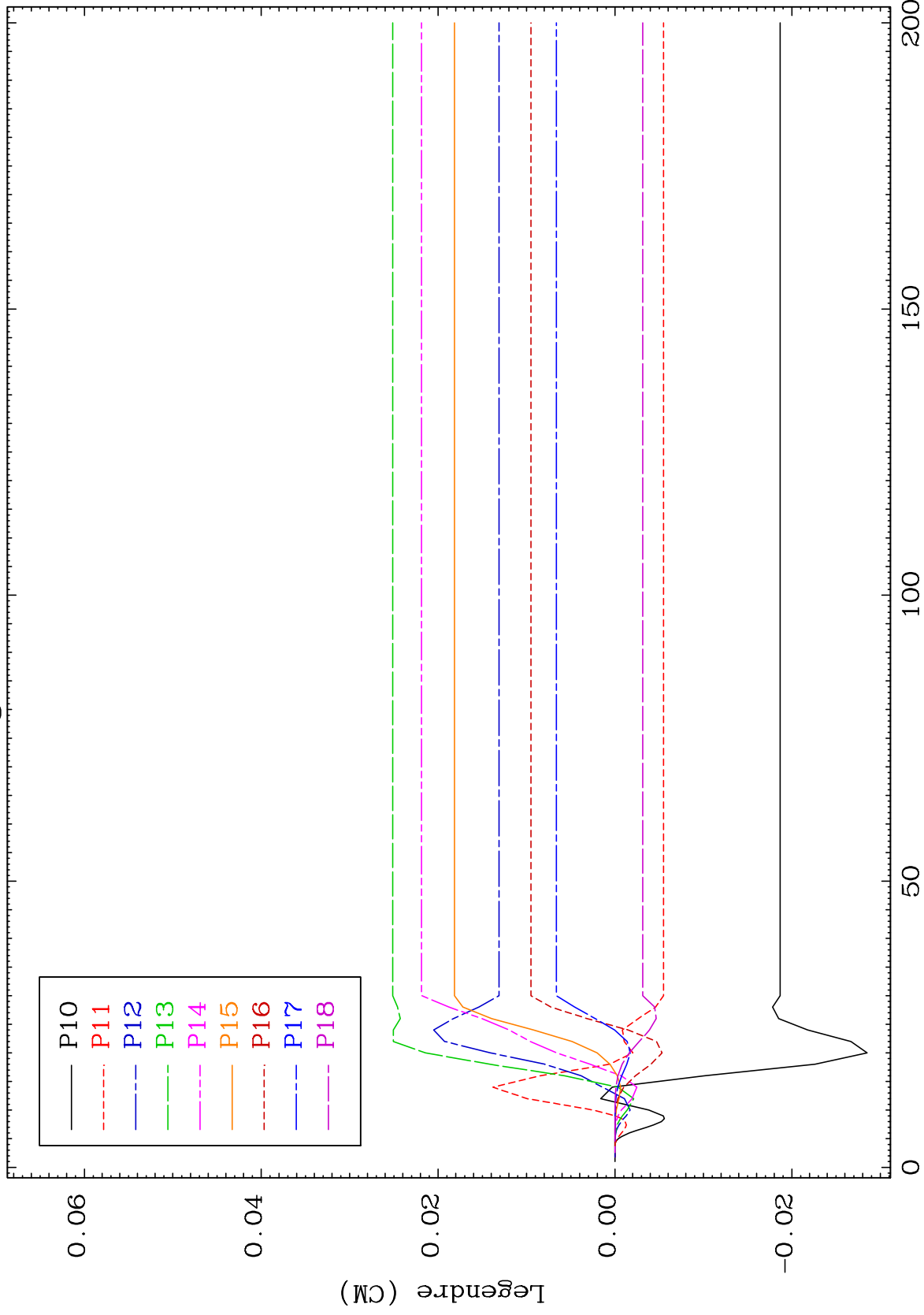




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MT= 53 (n,n') Level
Legendre Coefficients

65-Tb-152



26

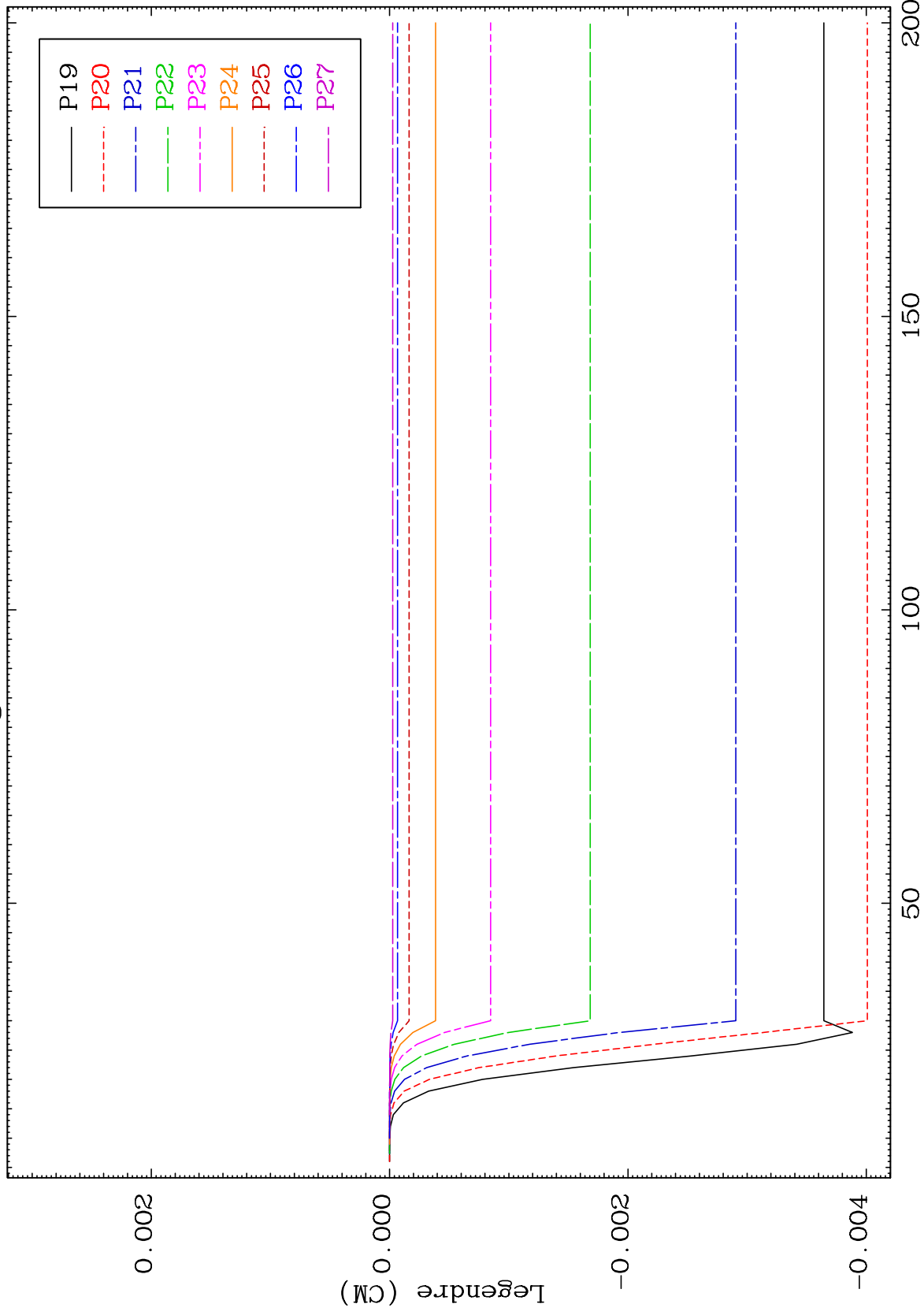
Incident Energy (MeV)

65-Tb-152

MAT 6504

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

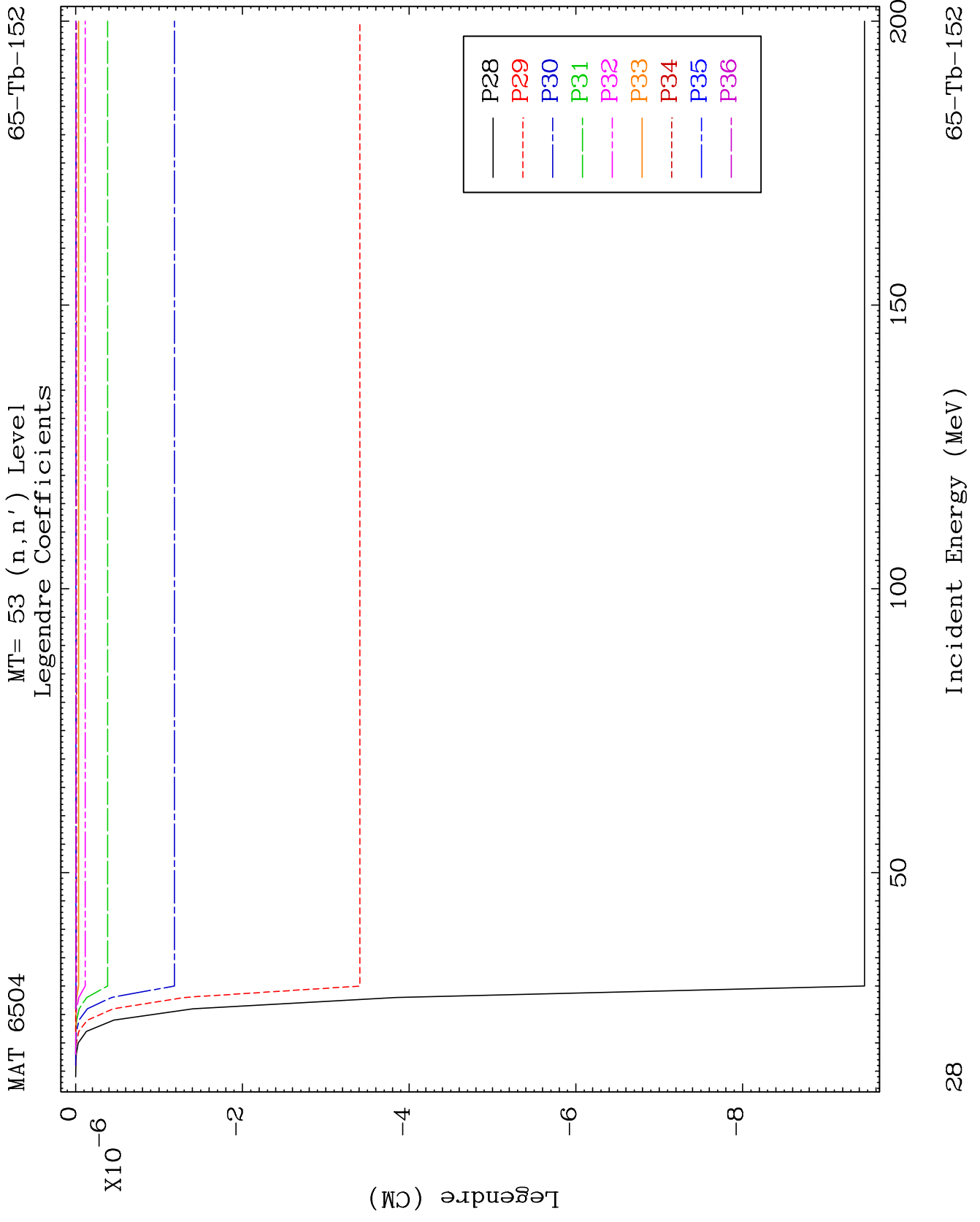
65-Tb-152



27

Incident Energy (MeV)

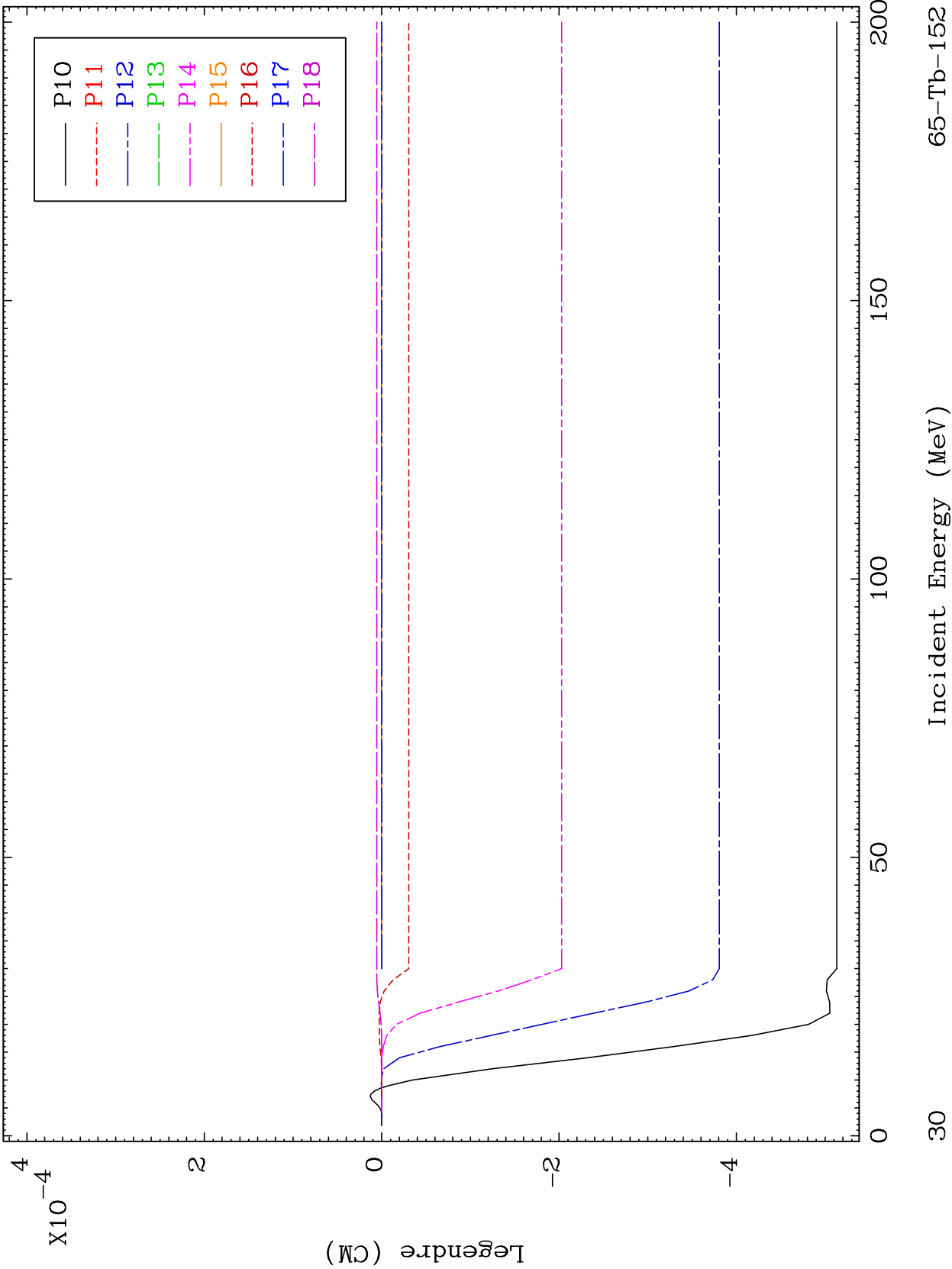
65-Tb-152



MAT 6504

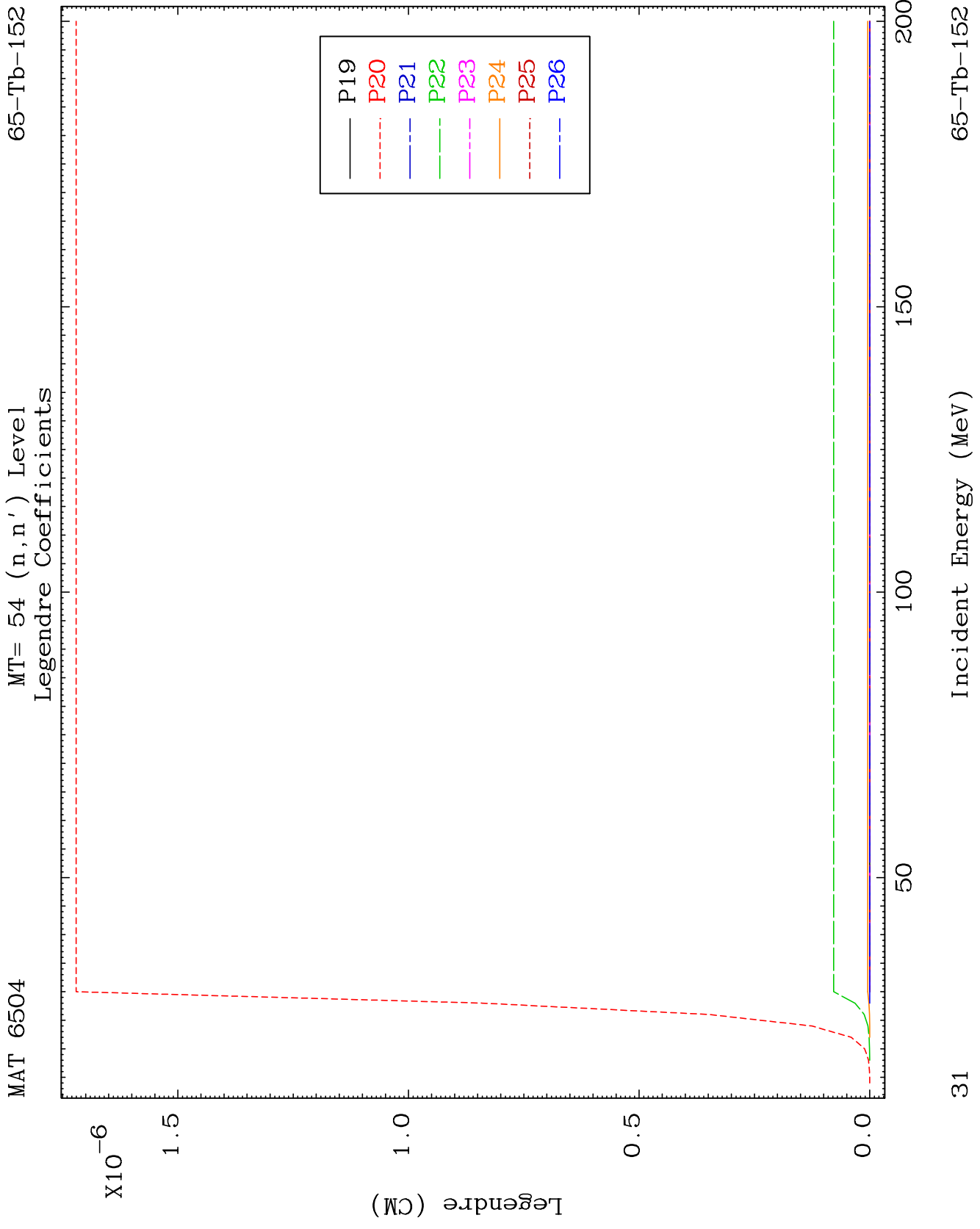
MT= 54 (n,n') Level
Legendre Coefficients

65-Tb-152



65-Tb-152

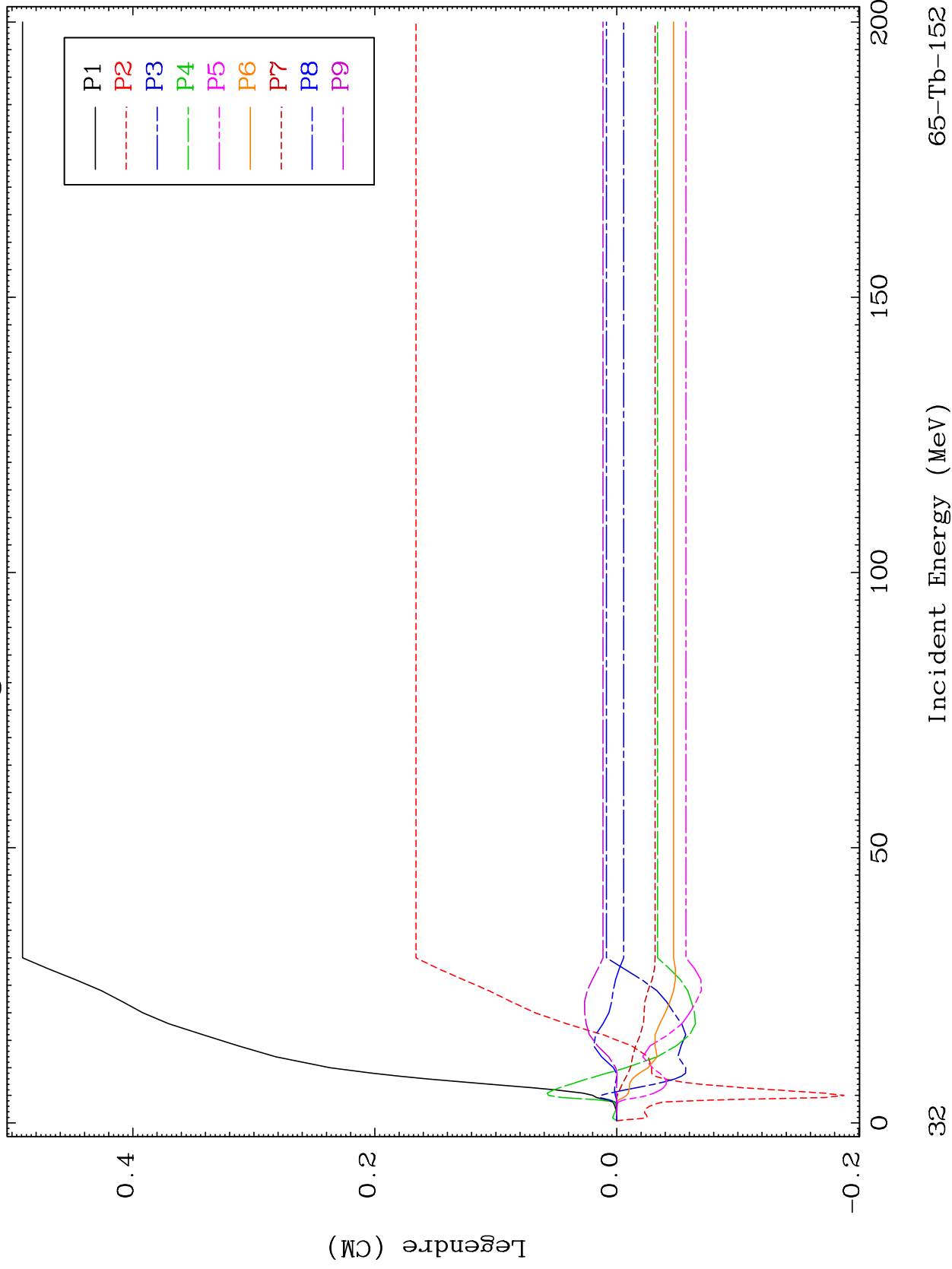
Incident Energy (MeV)



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

65-Tb-152



65-Tb-152

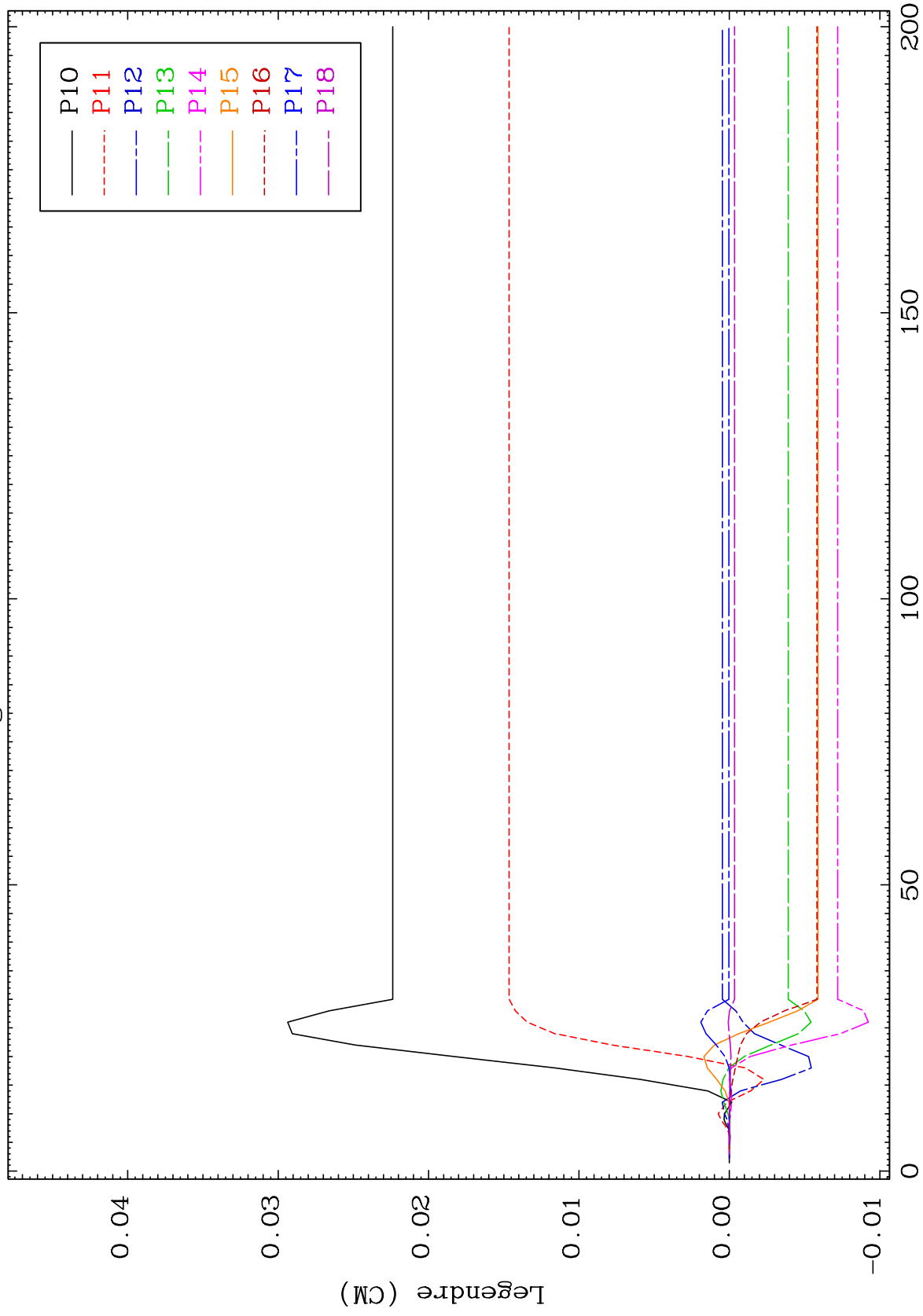
Incident Energy (MeV)

32

MAT 6504

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

65-Tb-152



33

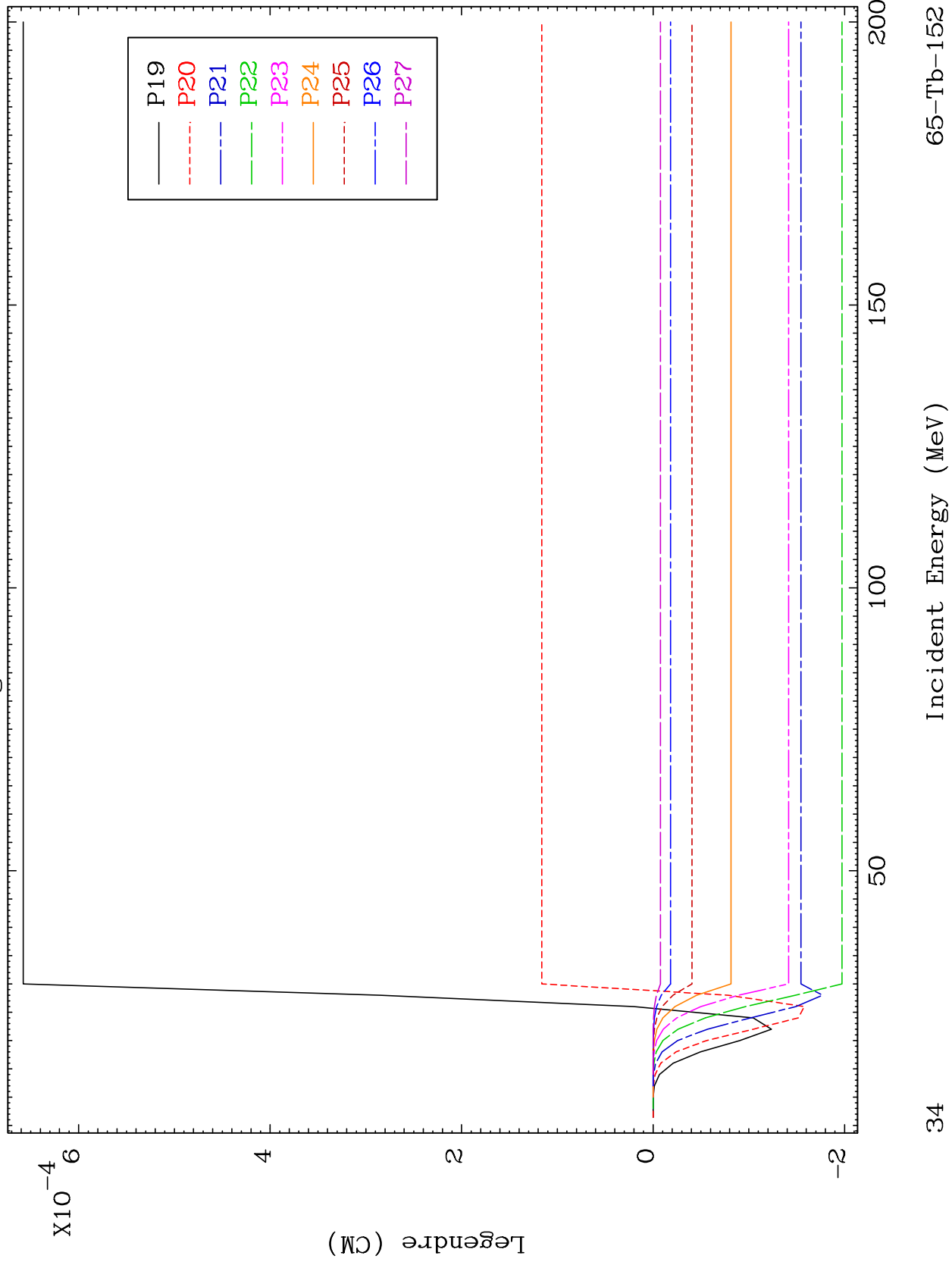
Incident Energy (MeV)

65-Tb-152

MAT 6504

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

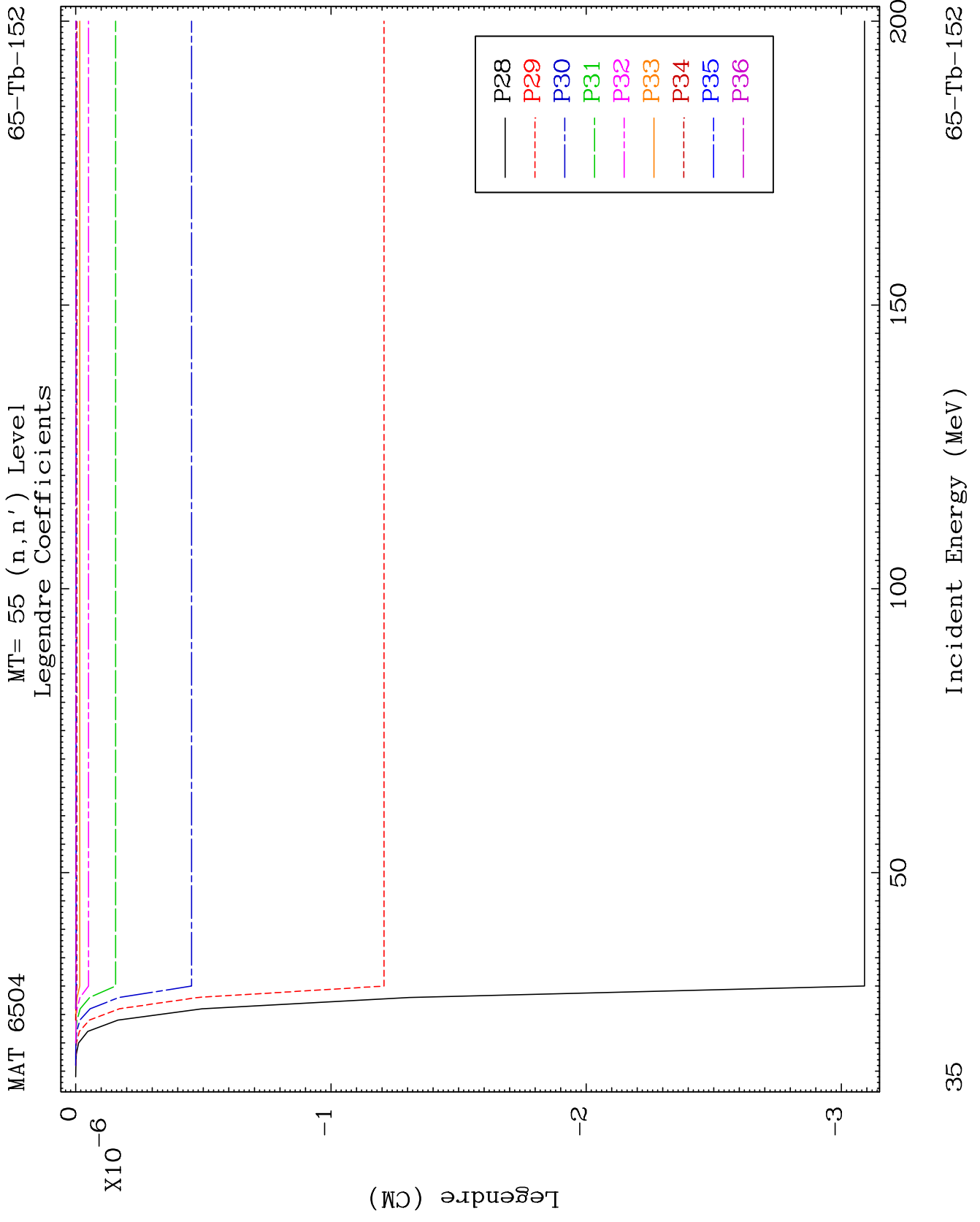
65-Tb-152



34

Incident Energy (MeV)

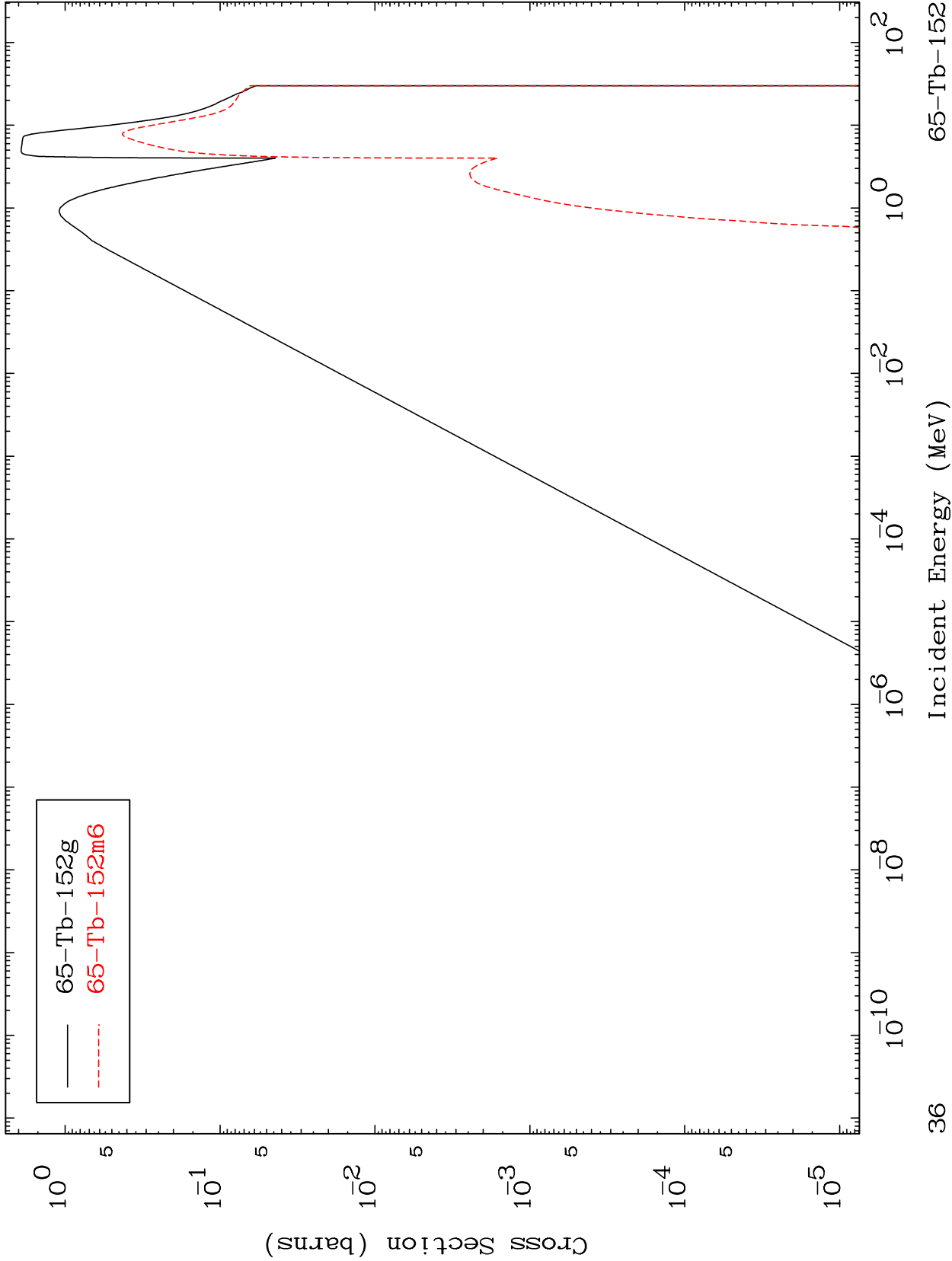
65-Tb-152



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Inelastic
Radionuclide Production Cross Section

65-Tb-152

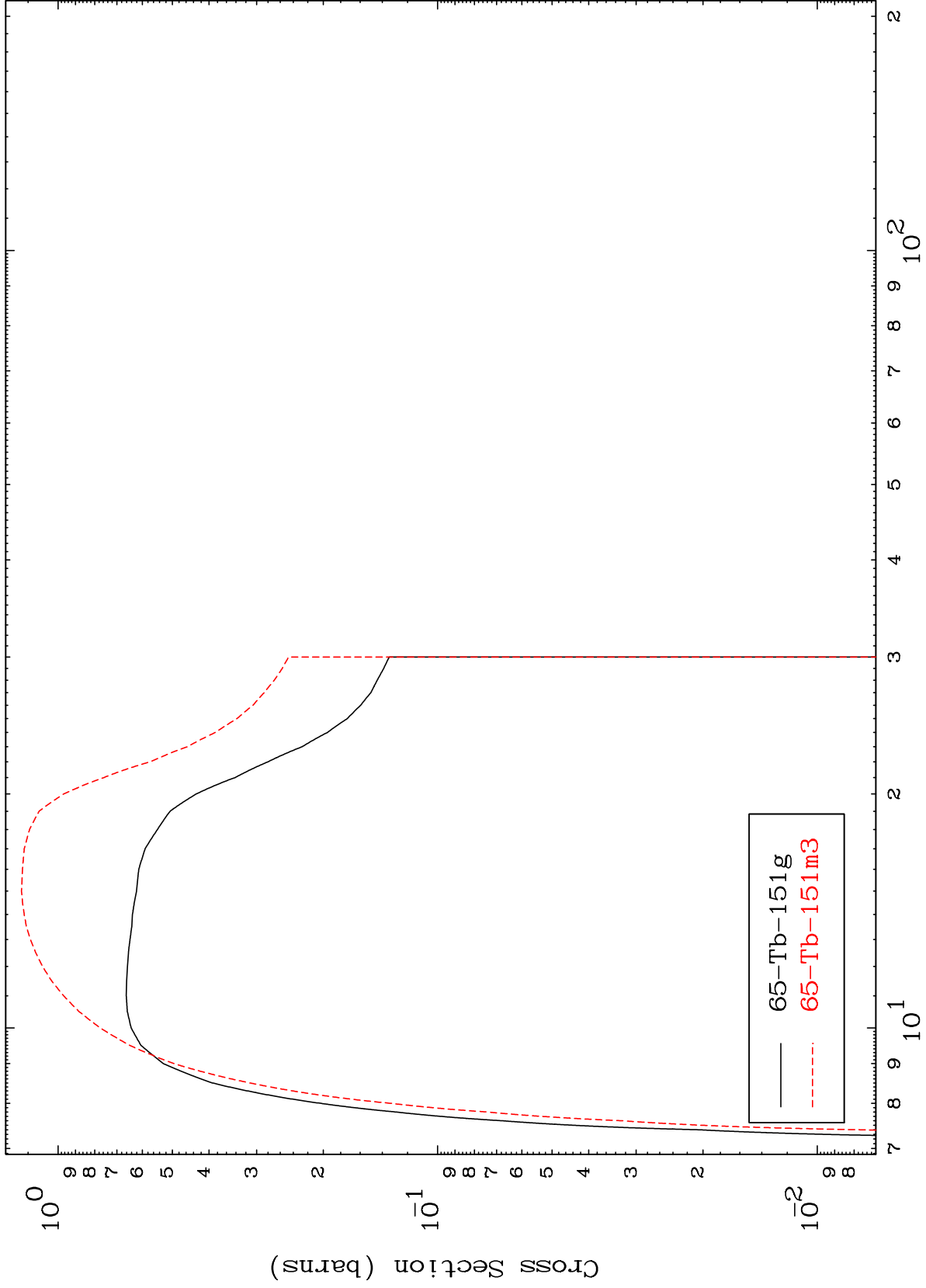


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(n,2n)

65-Tb-152

Radionuclide Production Cross Section



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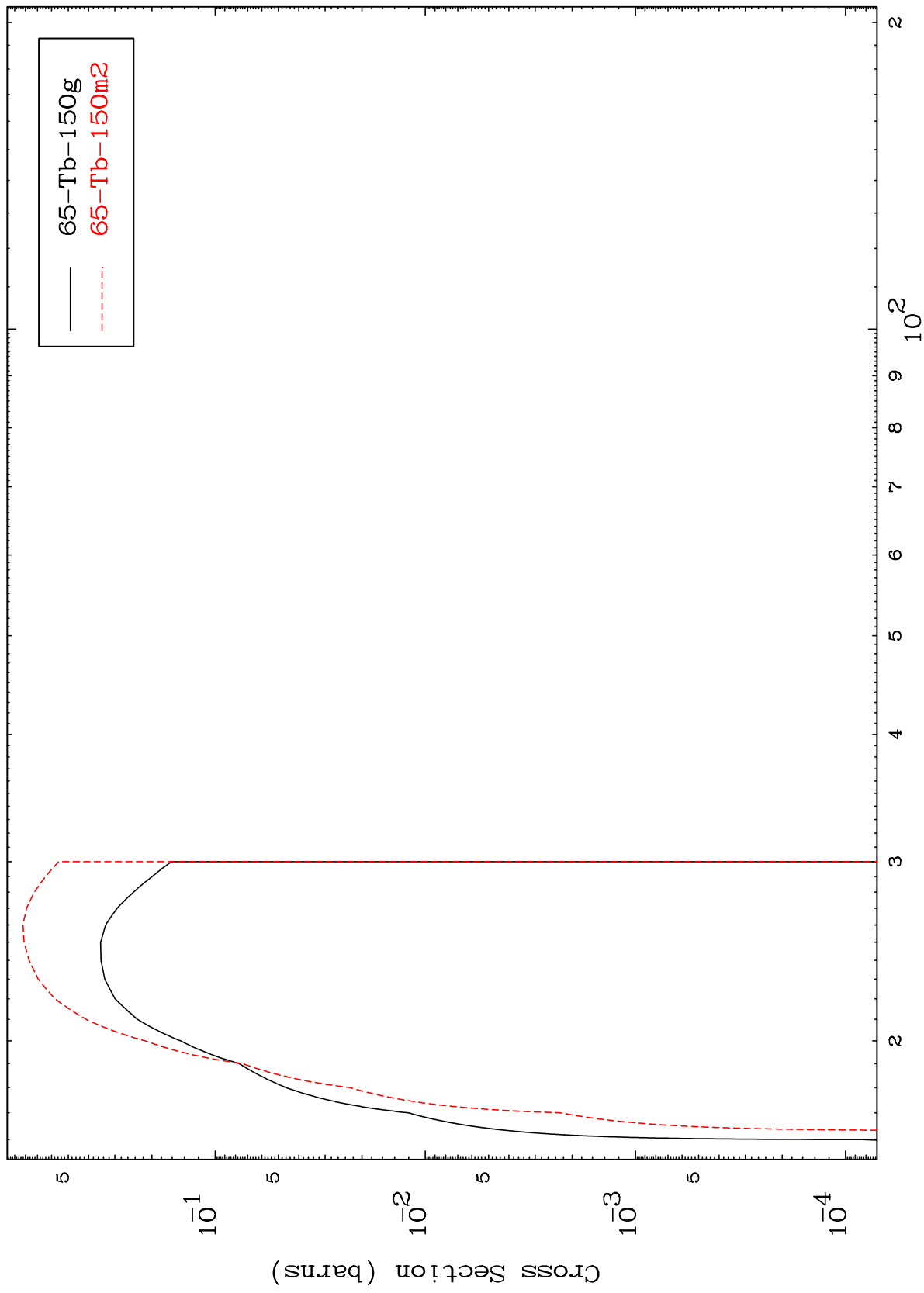
Incident Energy (MeV)

65-Tb-152

MAT 6504

65-Tb-152

(n,3n)
Radionuclide Production Cross Section



38

Incident Energy (MeV)

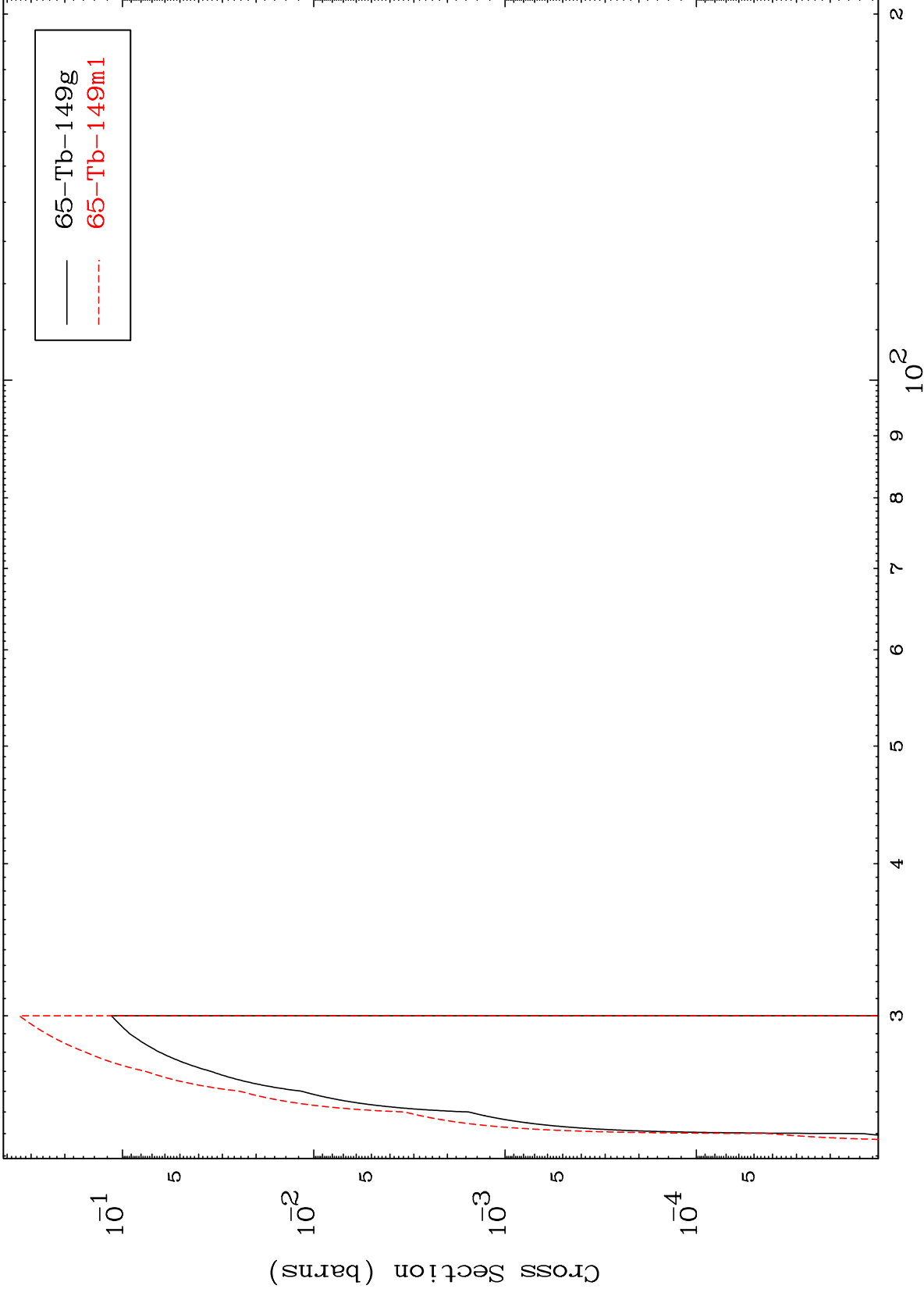
65-Tb-152

MAT 6504

(n,4n)

65-Tb-152

Radionuclide Production Cross Section



39

Incident Energy (MeV)

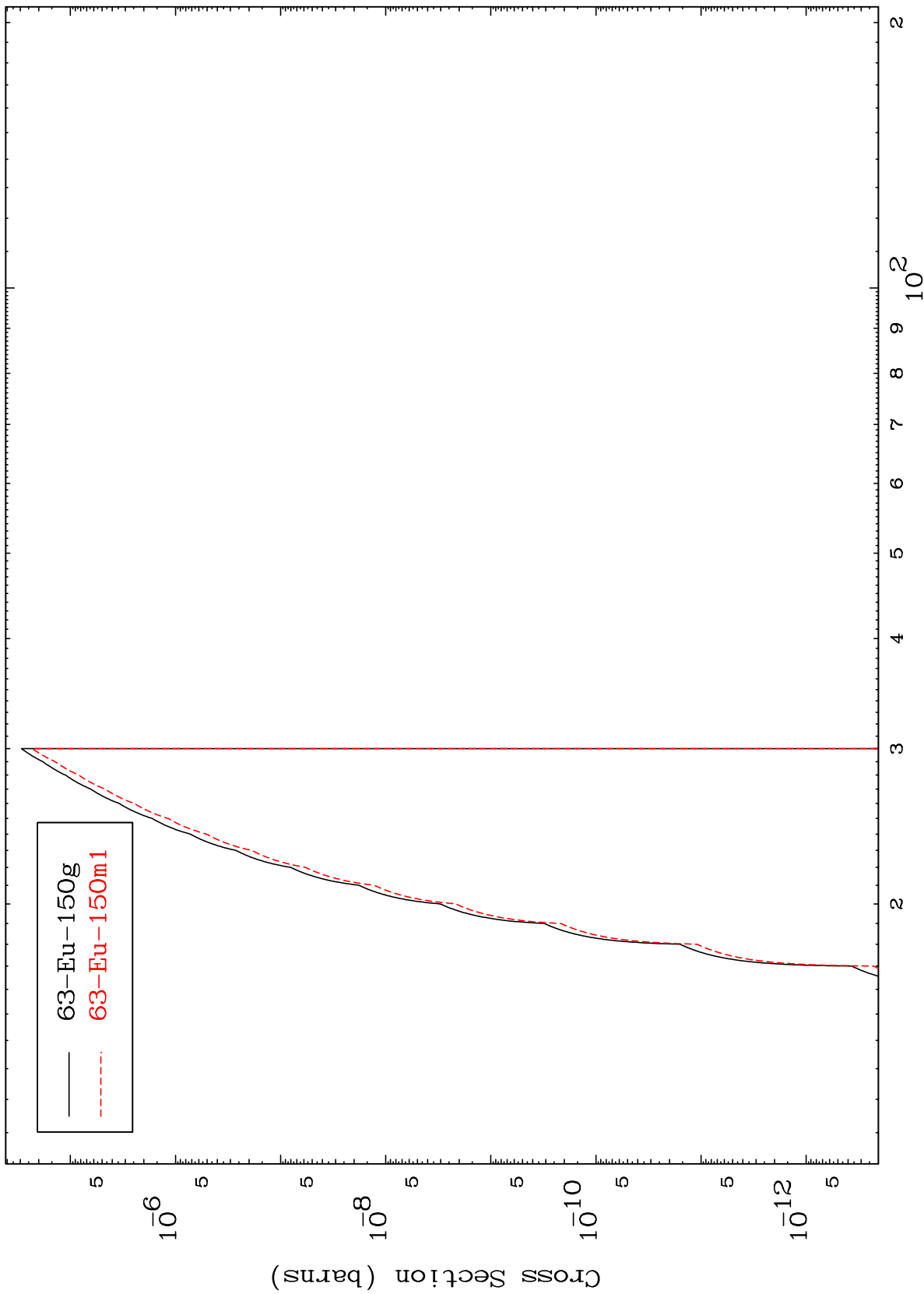
65-Tb-152

MAT 6504

(n,2n) p

65-Tb-152

Radionuclide Production Cross Section



40

Incident Energy (MeV)

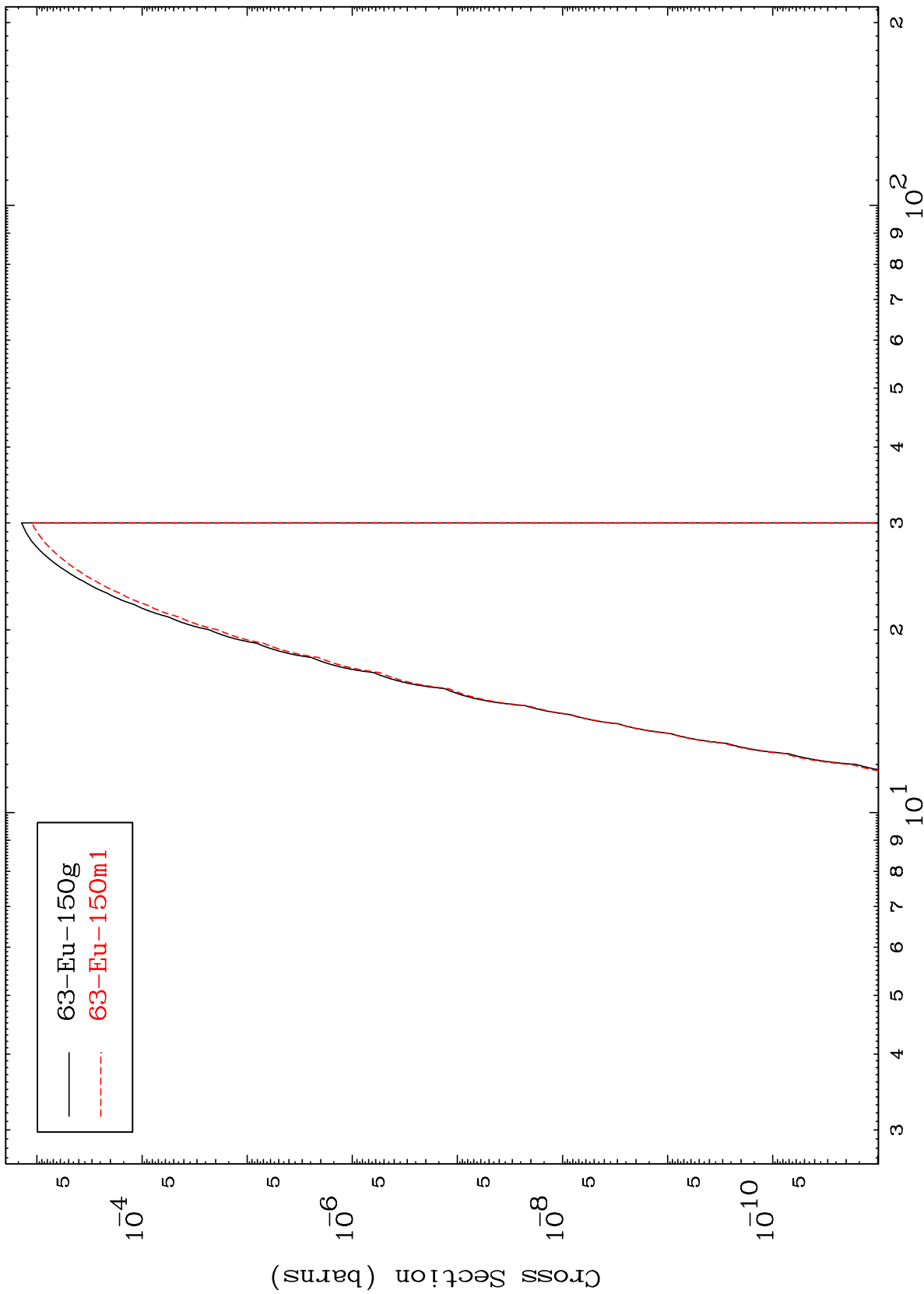
65-Tb-152

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(n,He-3)

65-Tb-152

Radionuclide Production Cross Section



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Incident Energy (MeV)

65-Tb-152

MAT 6504

(n,p) d

65-Tb-152

