

Program EVALPLOT
(Version 2017-1)

by

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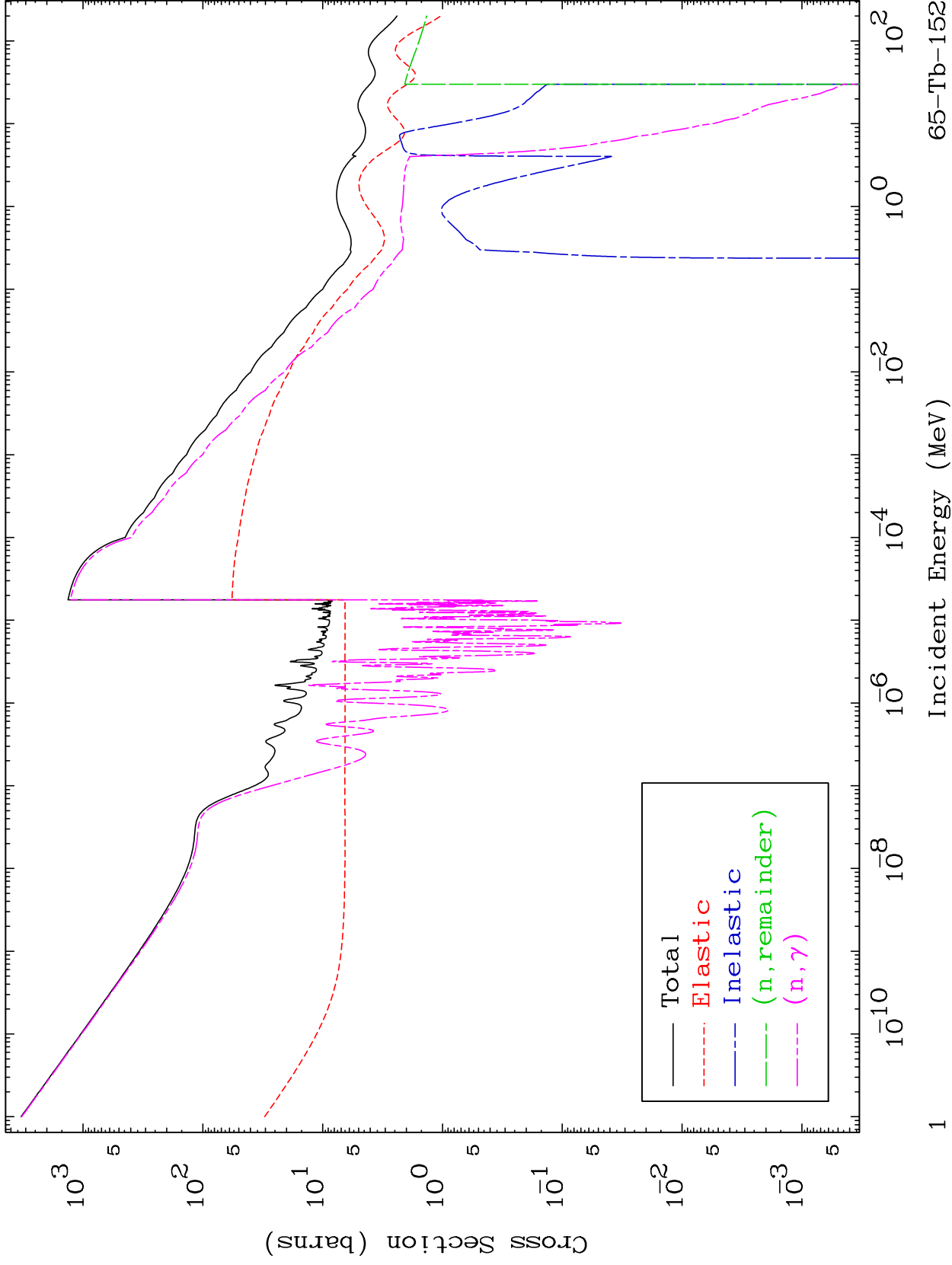
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6504

Major
293 Kelvin Cross Sections

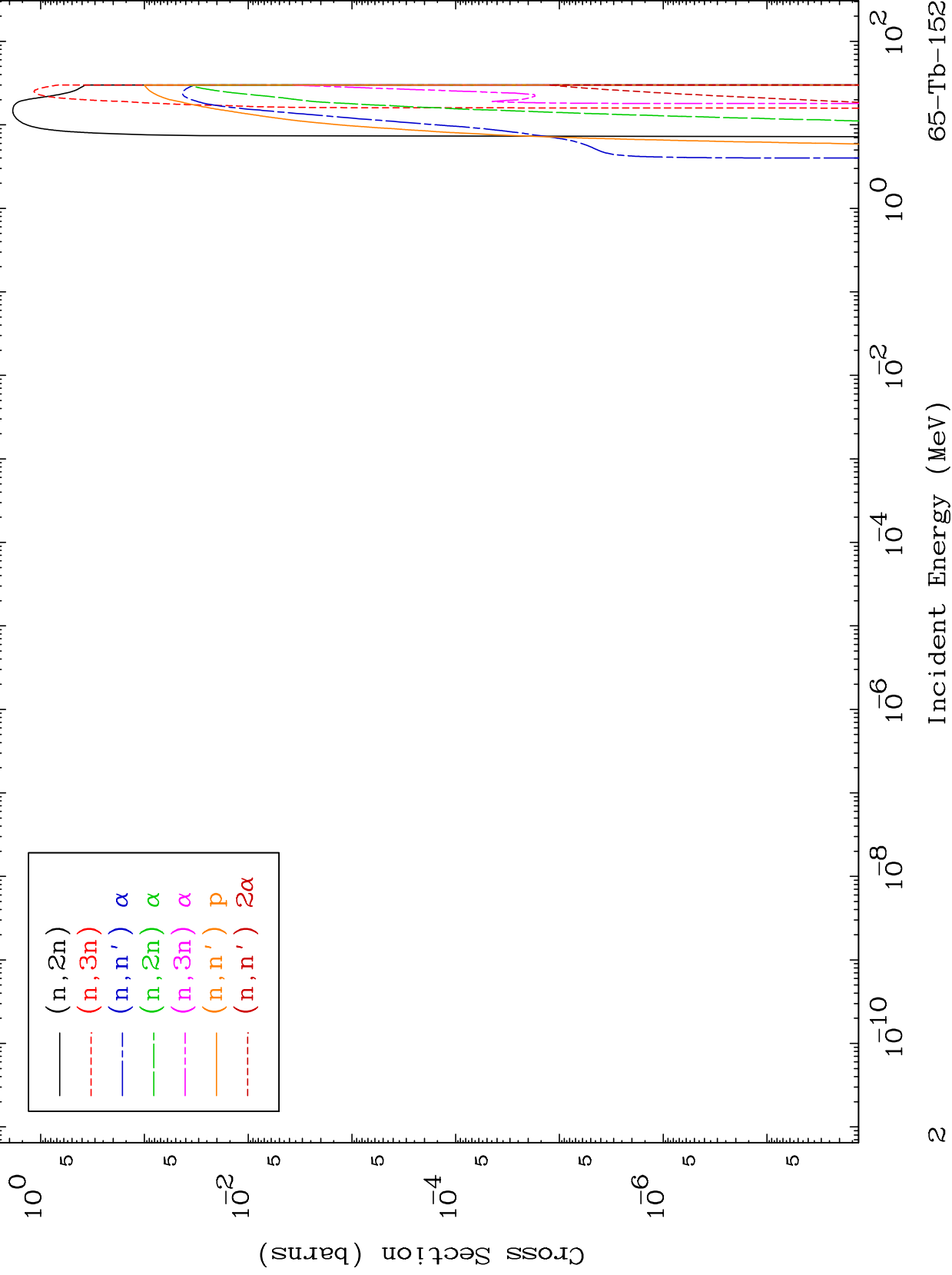
65-Tb-152



MAT 6504

Neutron Production
293 Kelvin Cross Sections

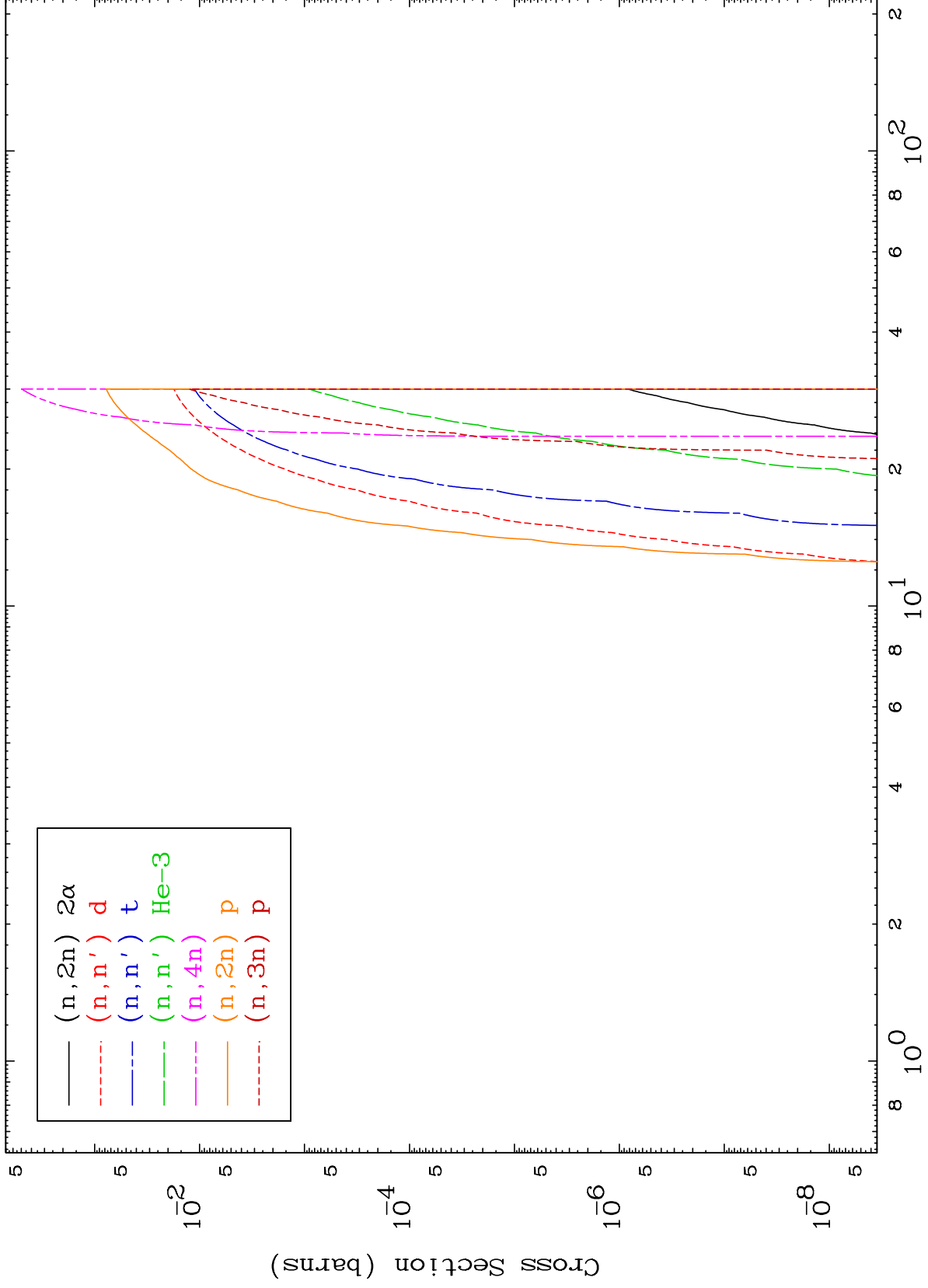
65-Tb-152



MAT 6504

Neutron Production
293 Kelvin Cross Sections

65-Tb-152



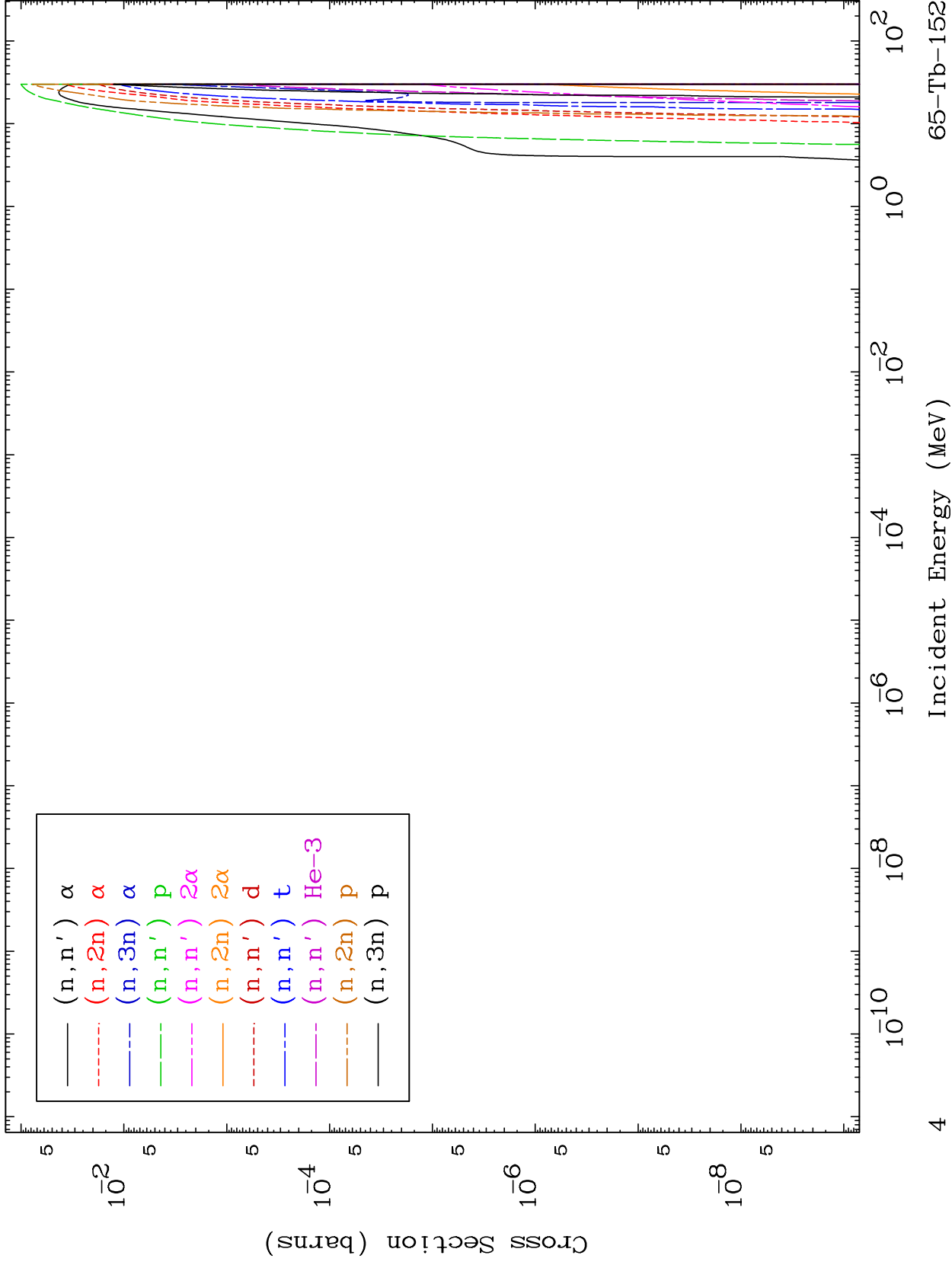
Incident Energy (MeV)

65-Tb-152

MAT 6504

Charged Particle
293 Kelvin Cross Sections

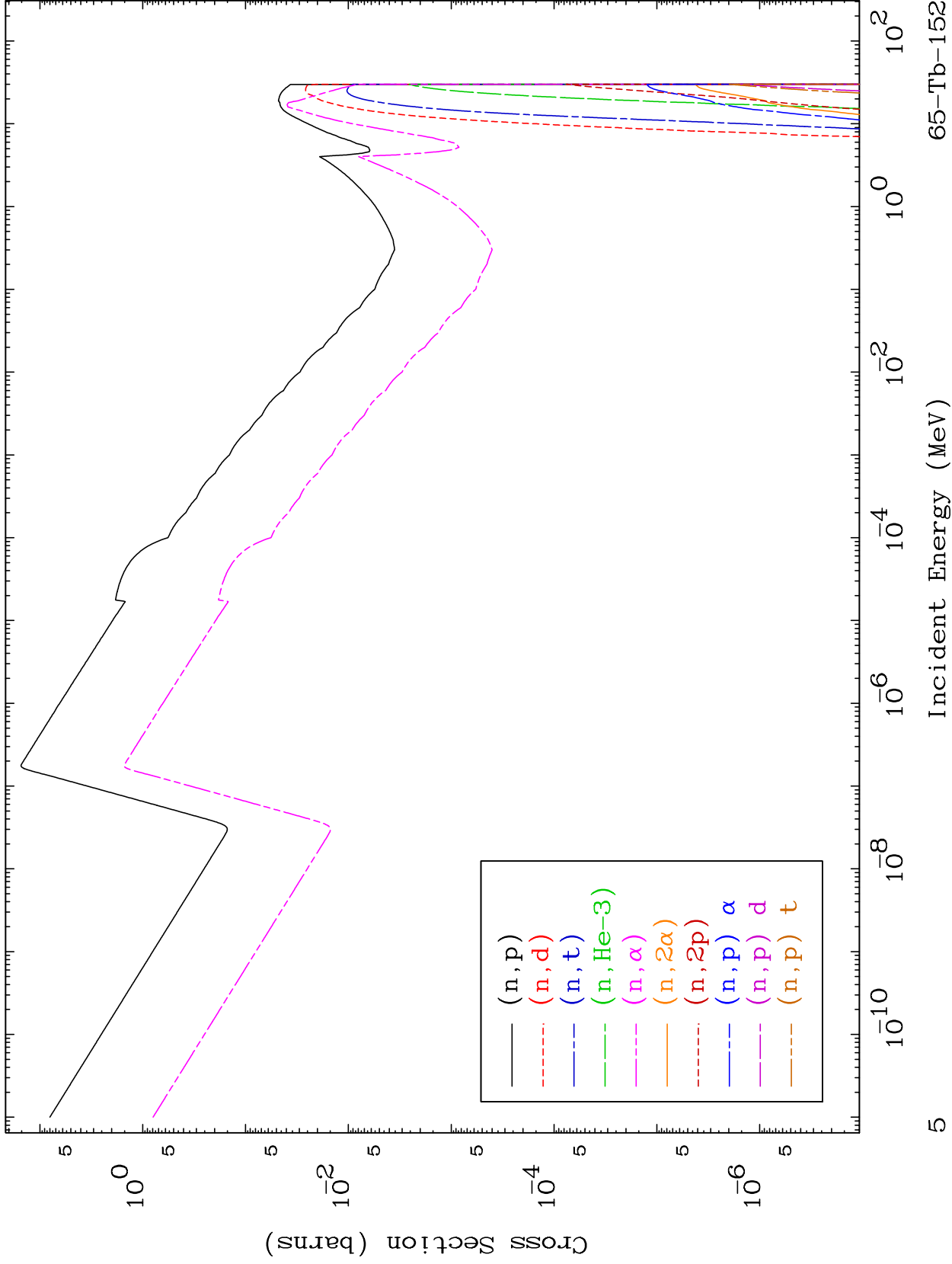
65-Tb-152



MAT 6504

Charged Particle
293 Kelvin Cross Sections

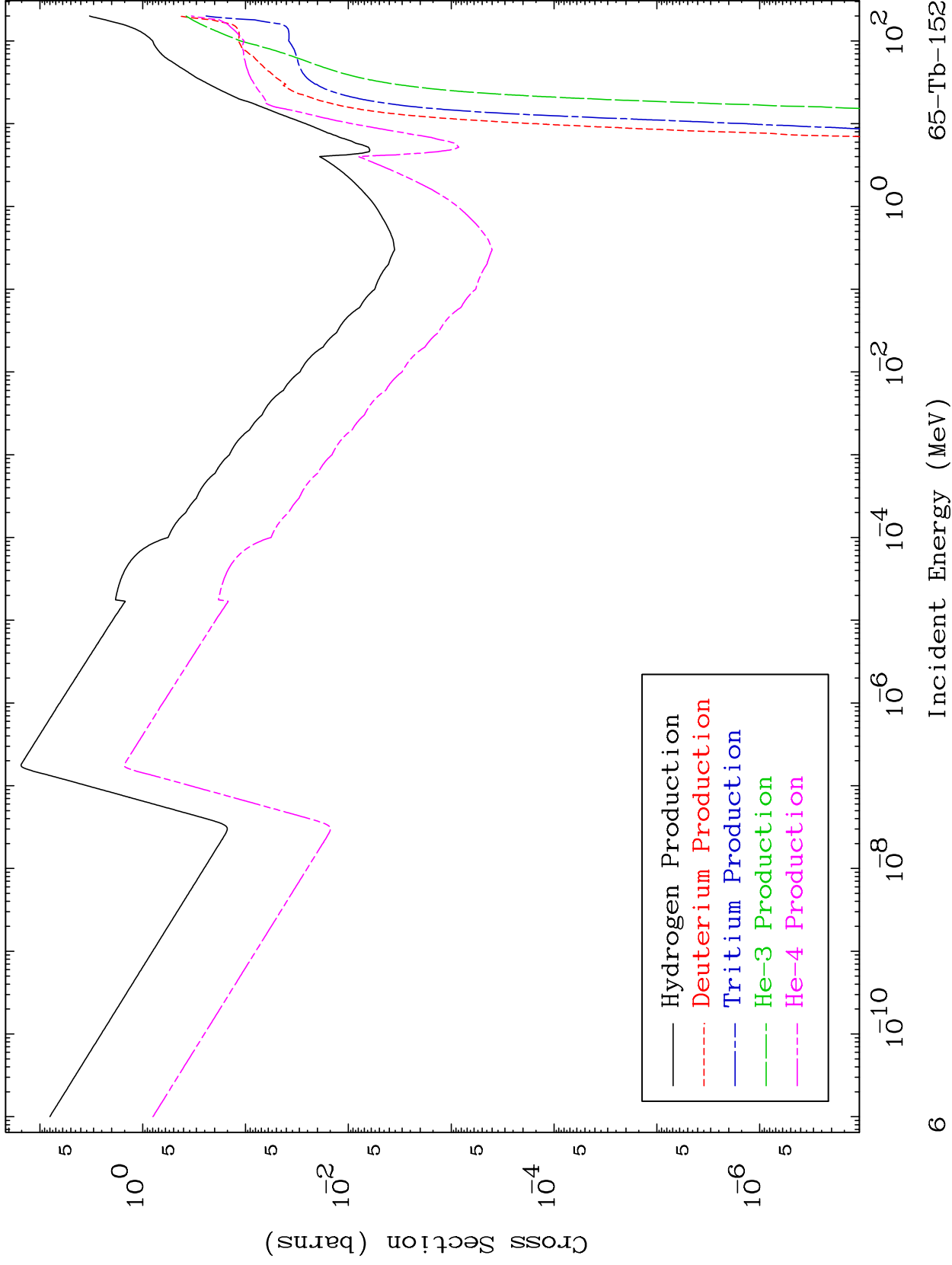
65-Tb-152



MAT 6504

Particle Production
293 Kelvin Cross Sections

65-Tb-152

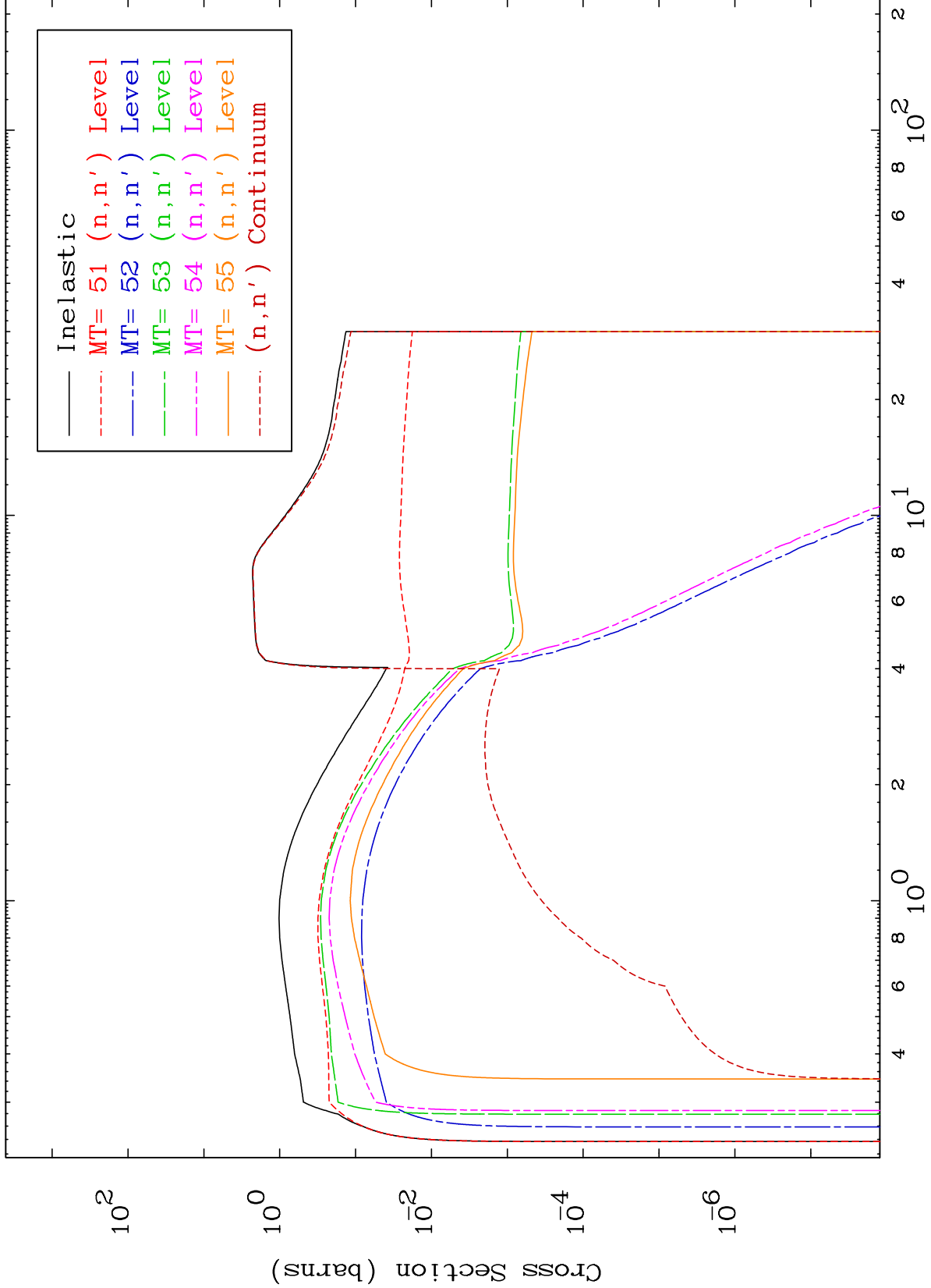


MAT 6504

(n,n') Level

65-Tb-152

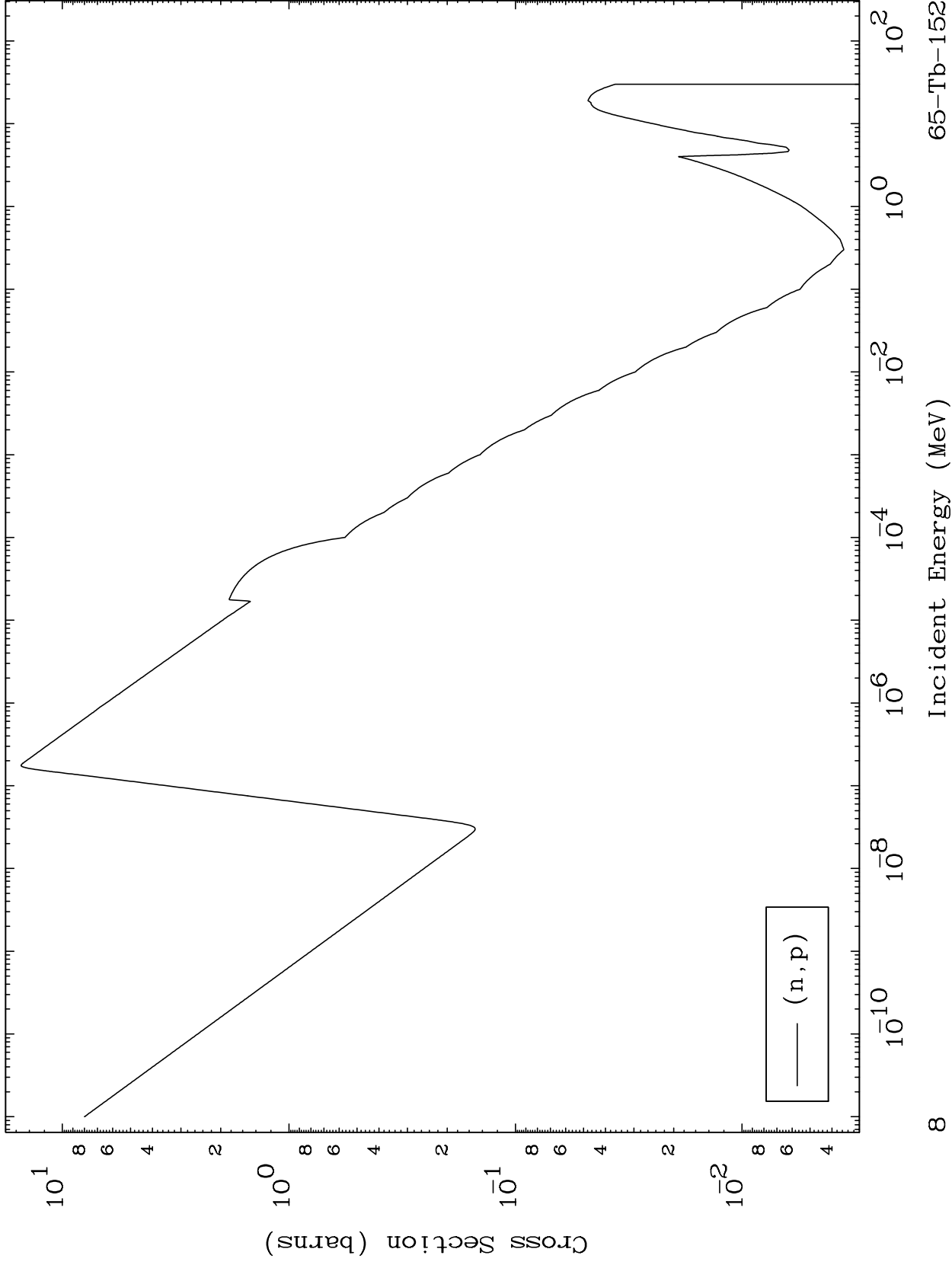
293 Kelvin Cross Sections



MAT 6504

(n,p) Levels
293 Kelvin Cross Sections

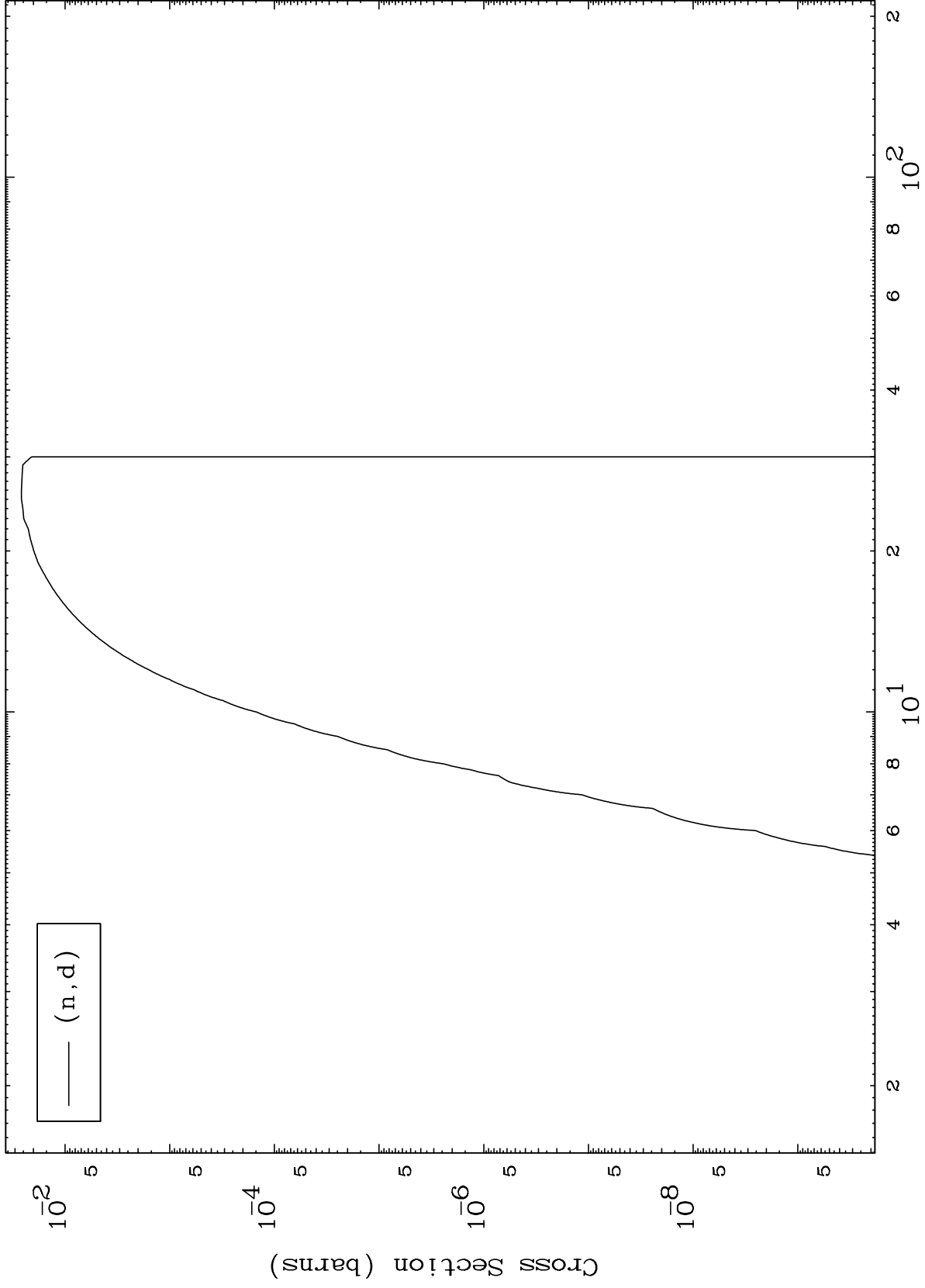
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MAT 6504

(n,d) Levels
293 Kelvin Cross Sections

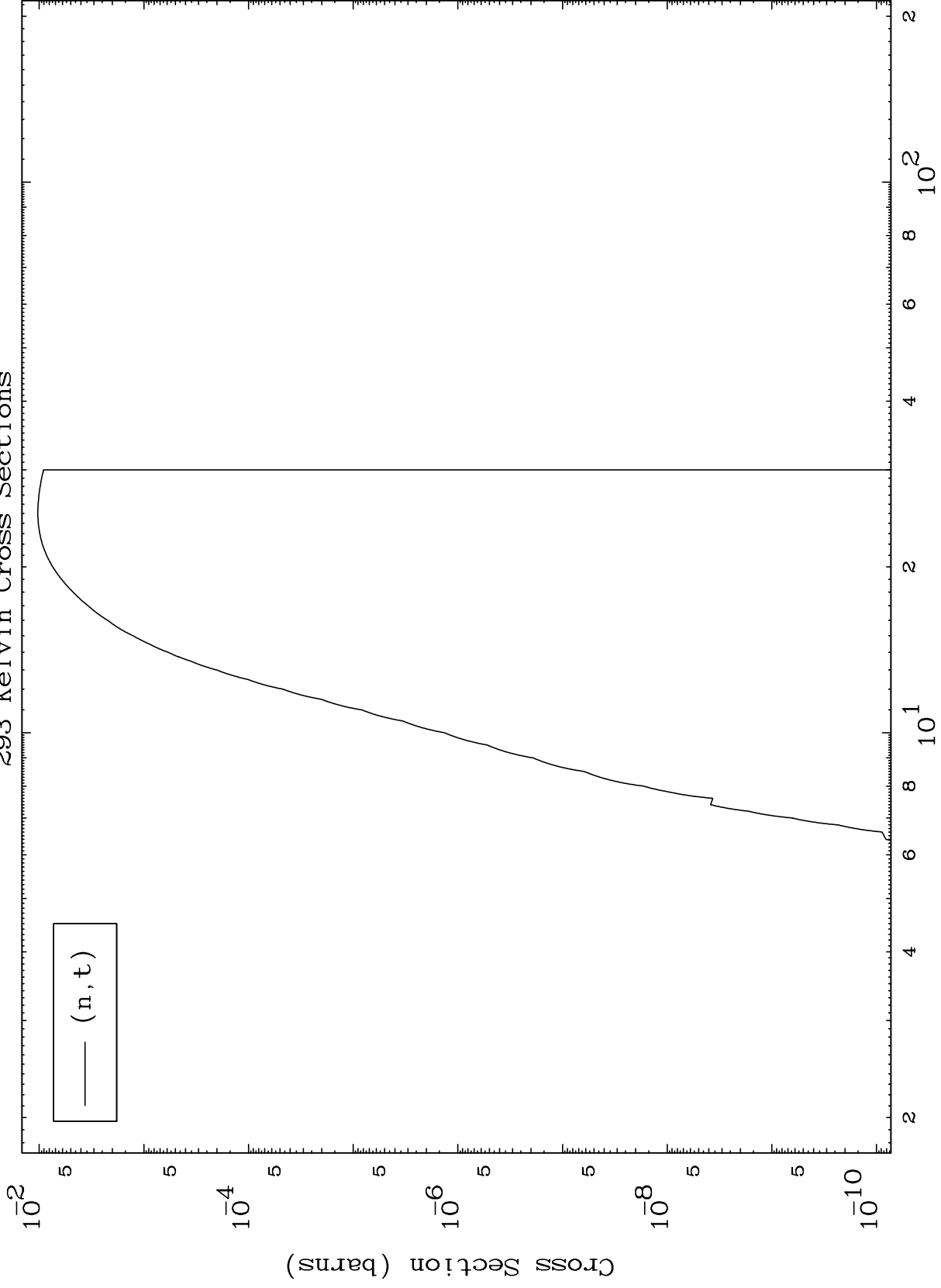
65-Tb-152



MAT 6504

(n,t) Levels
293 Kelvin Cross Sections

65-Tb-152



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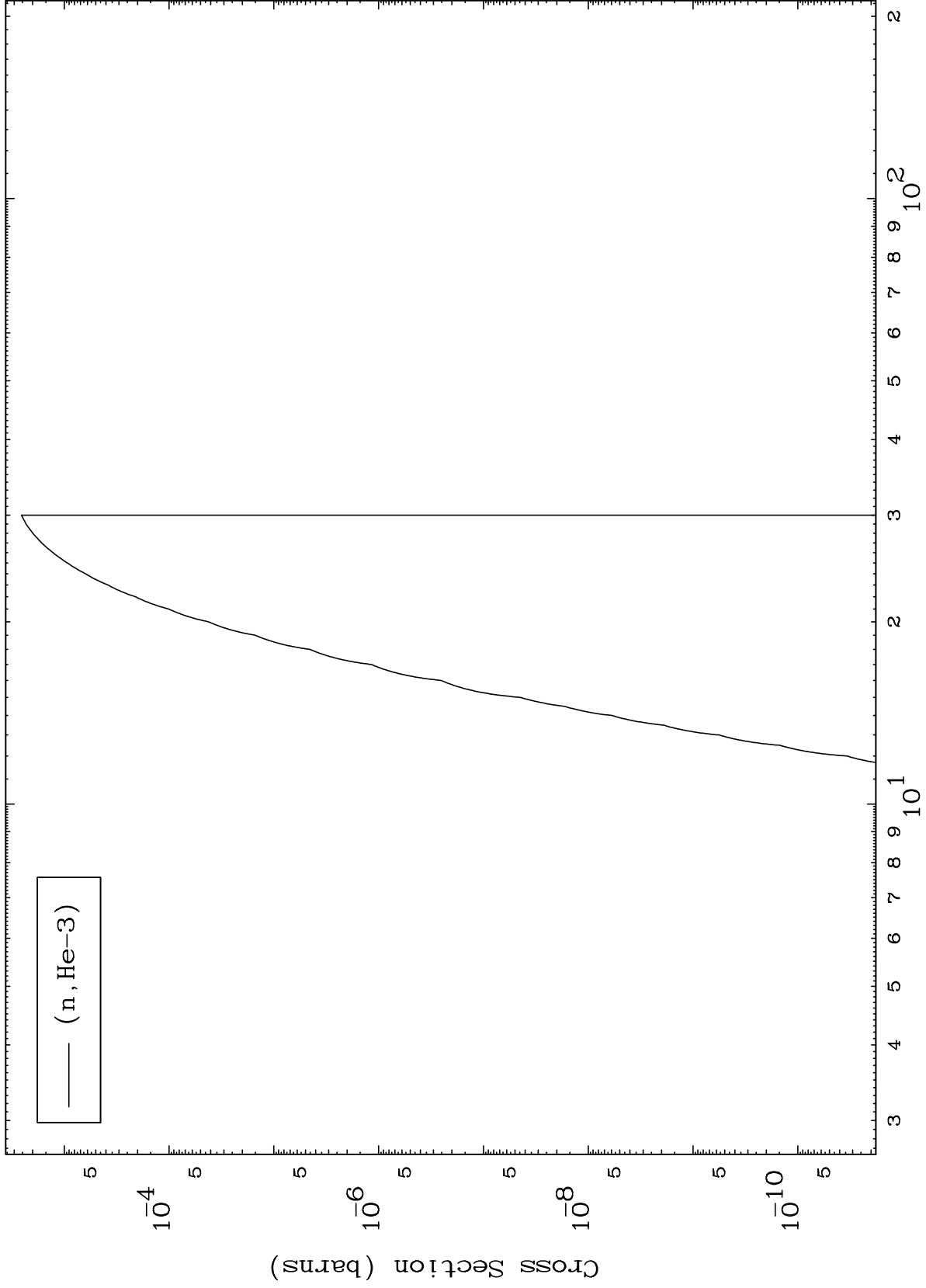
Incident Energy (MeV)

65-Tb-152

MAT 6504

(n,He3) Levels
293 Kelvin Cross Sections

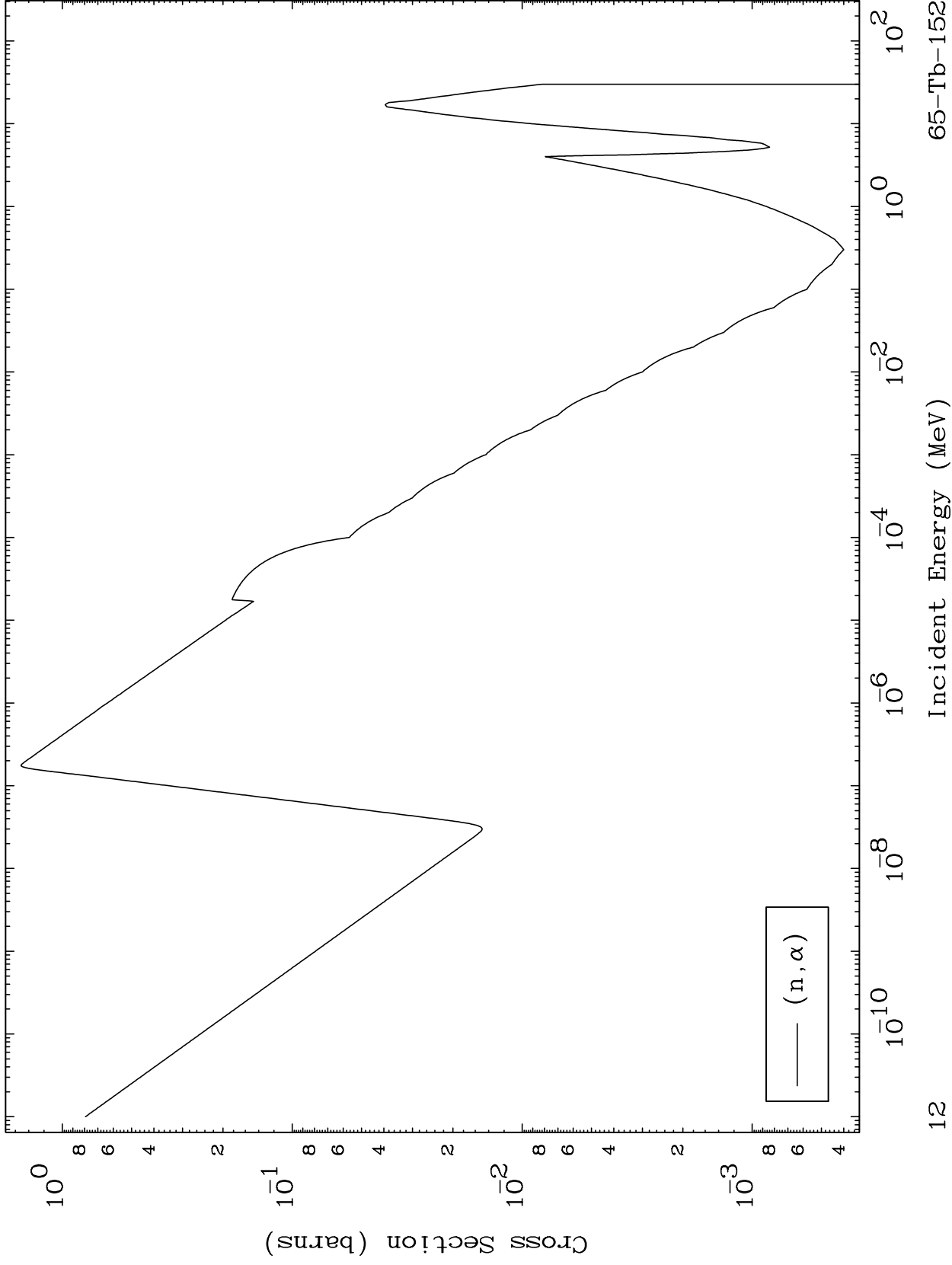
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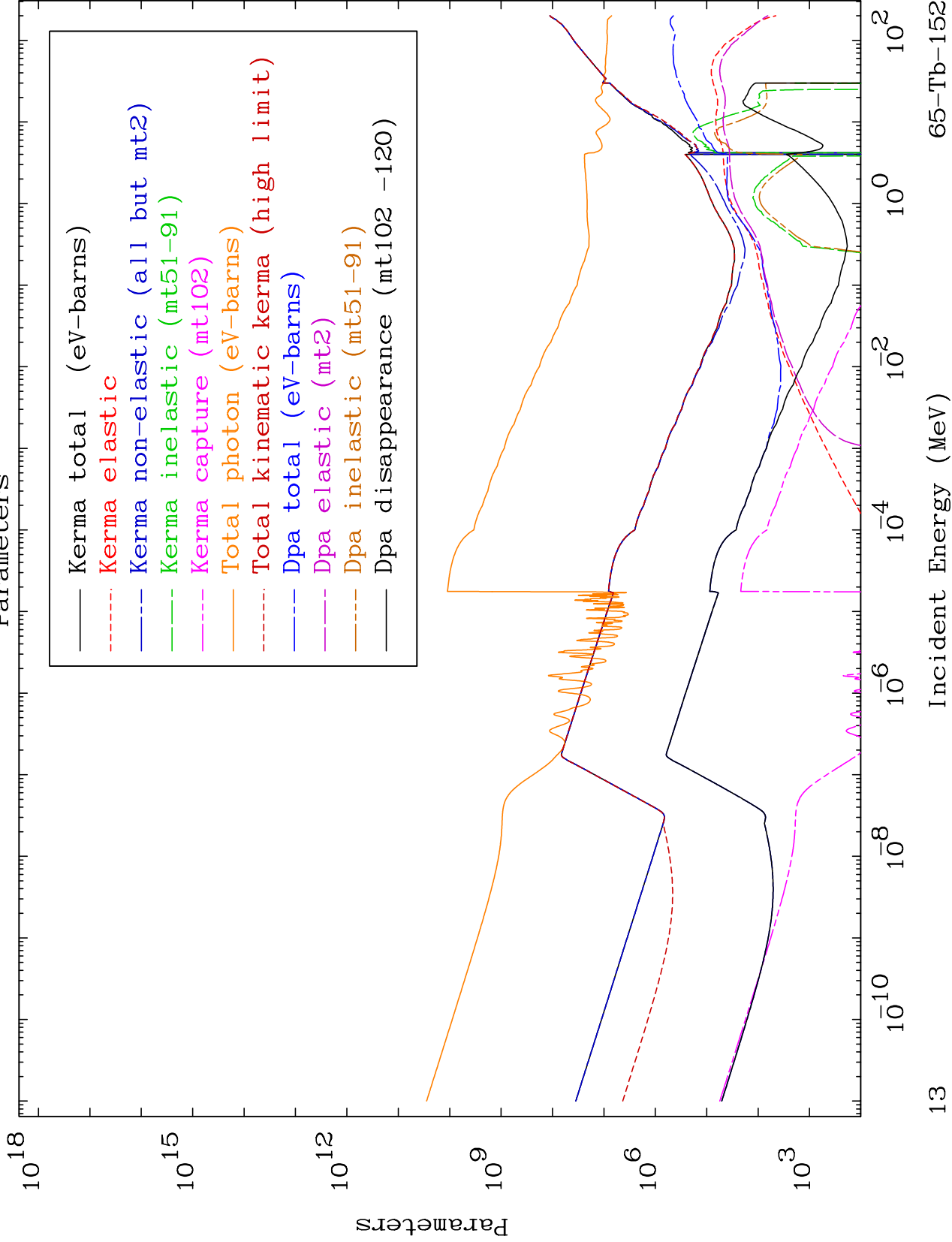


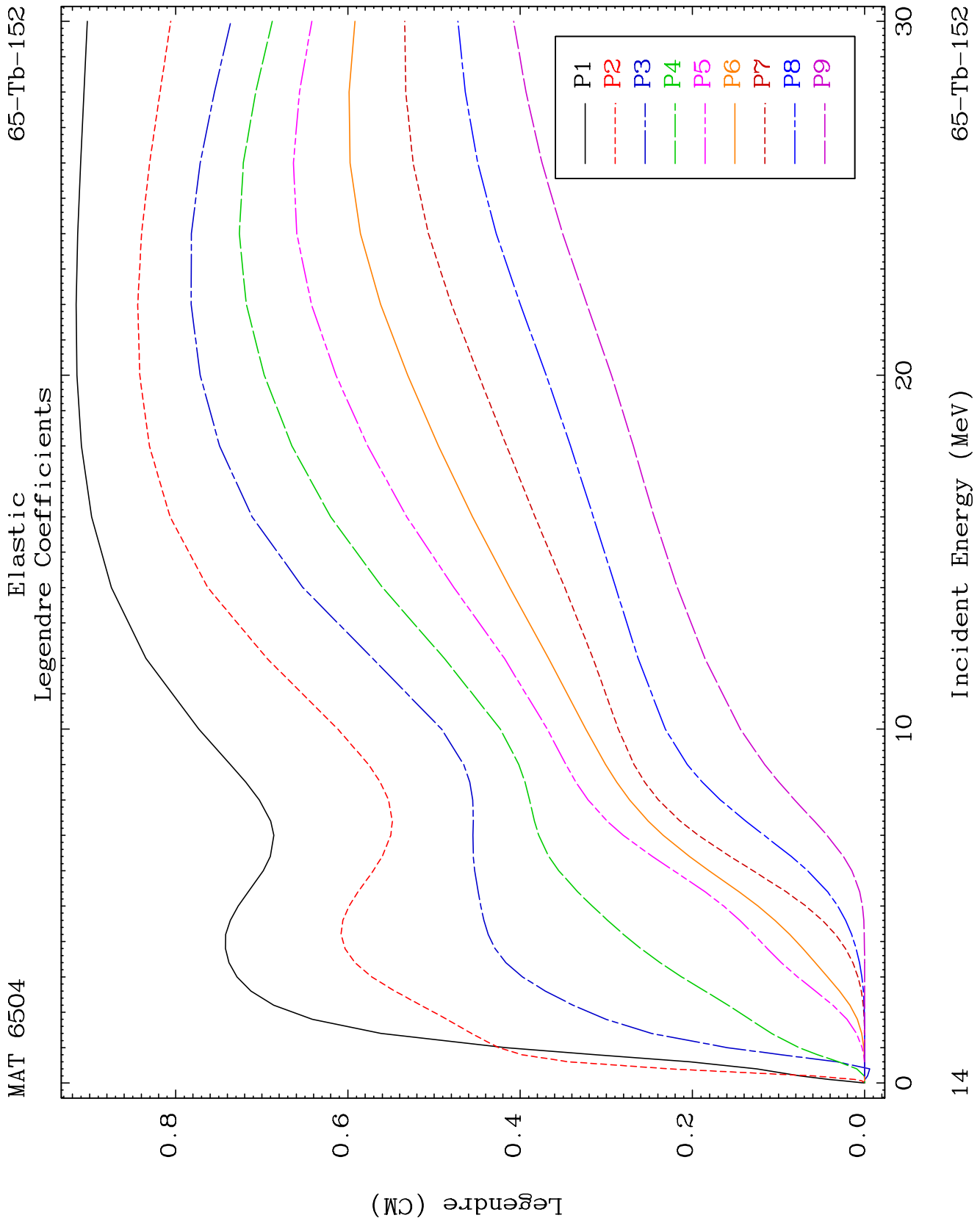
MAT 6504

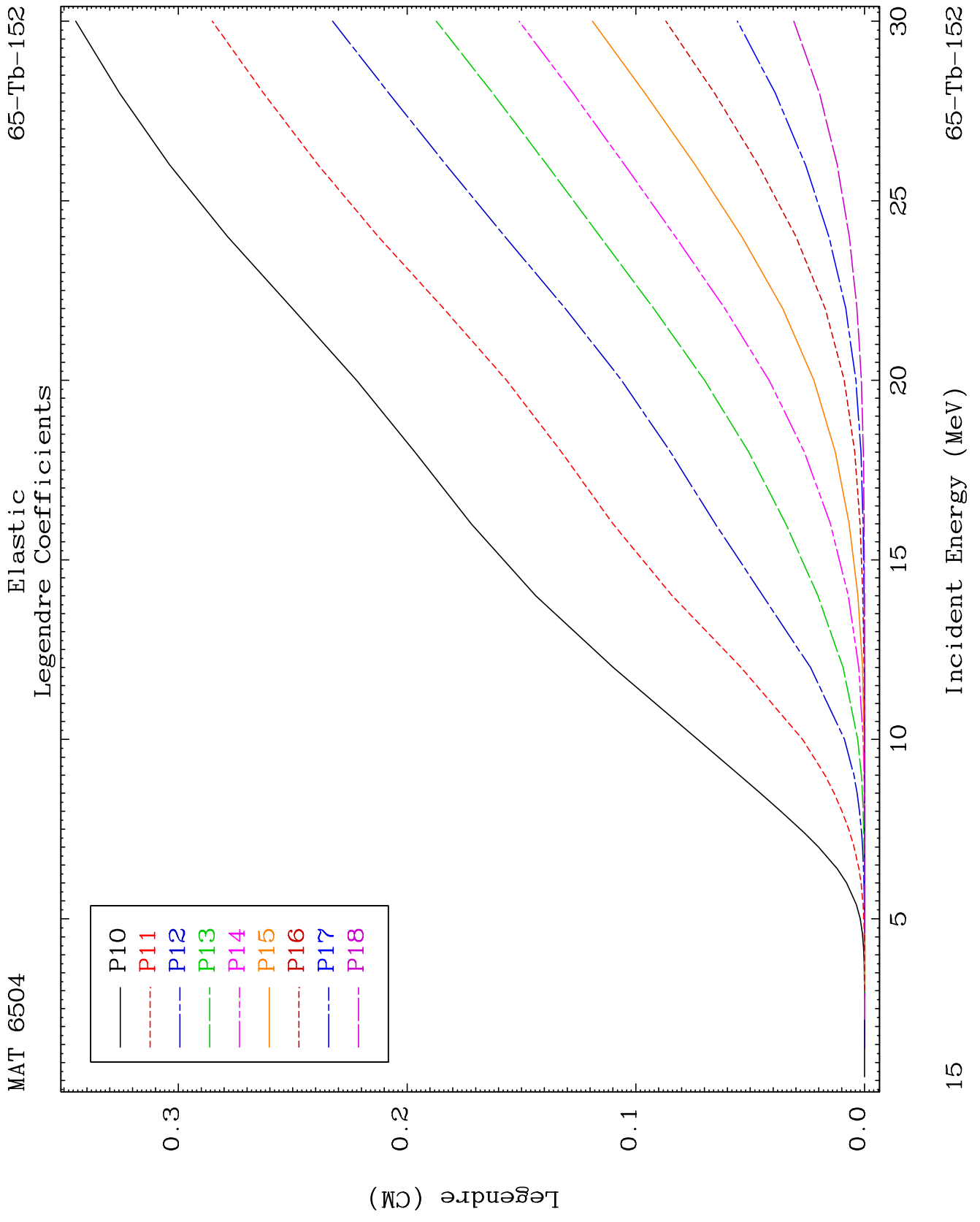
(n, α) Levels
293 Kelvin Cross Sections

65-Tb-152





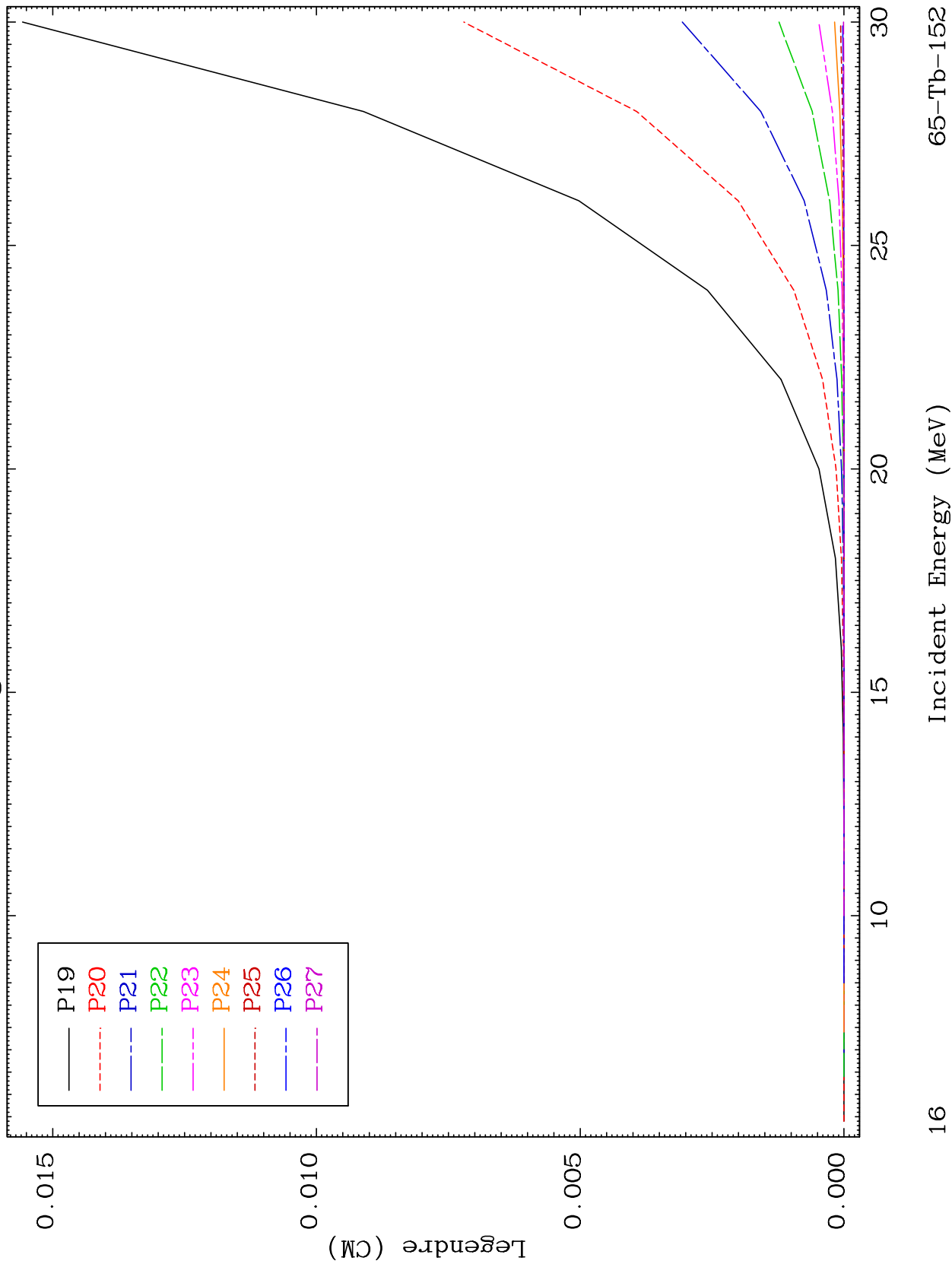




MAT 6504

Elastic Legendre Coefficients

65-Tb-152



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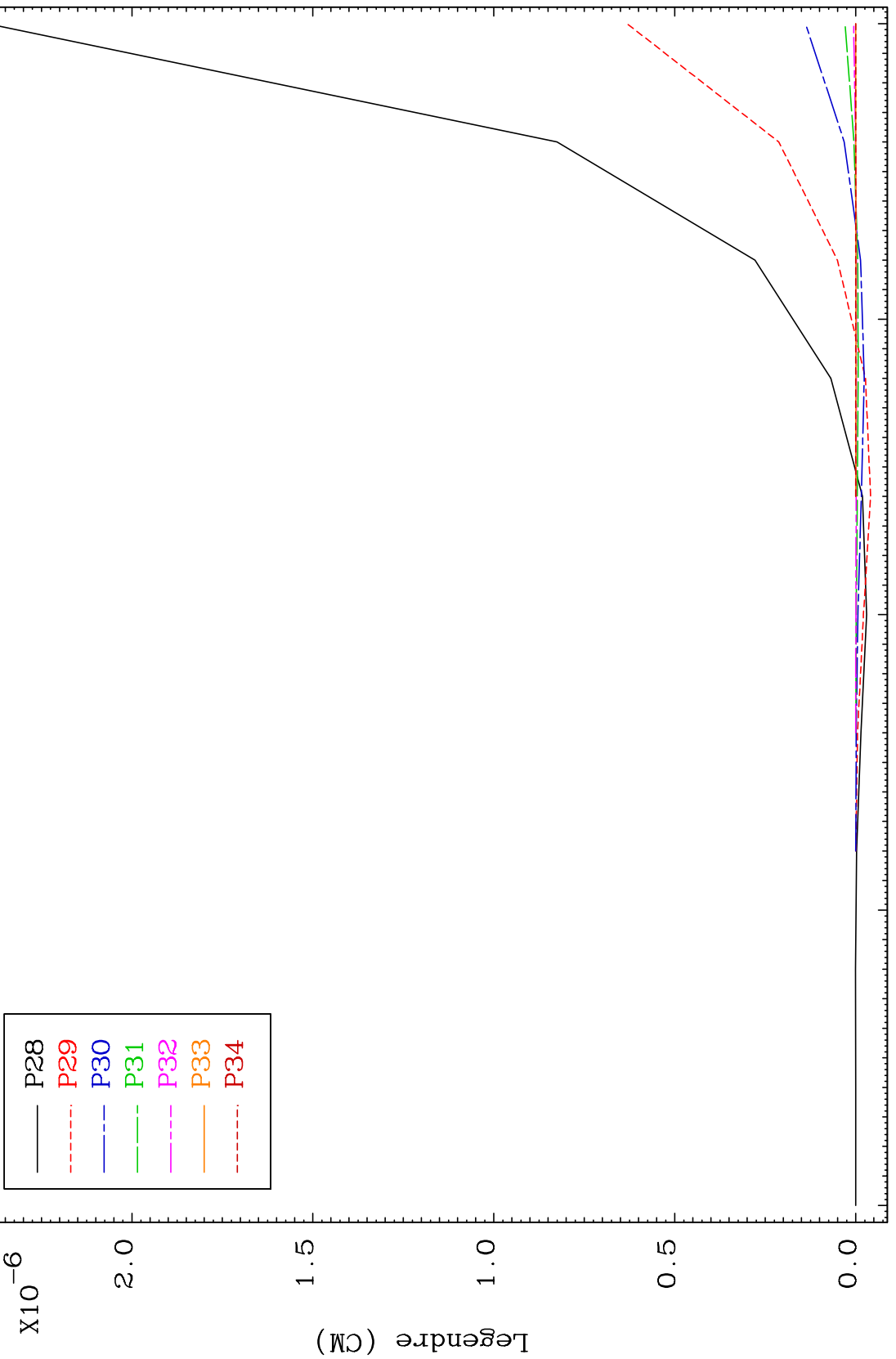
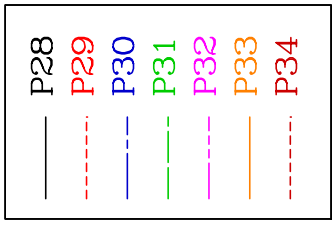
Incident Energy (MeV)

65-Tb-152

MAT 6504

Elastic Legendre Coefficients

65-Tb-152



17

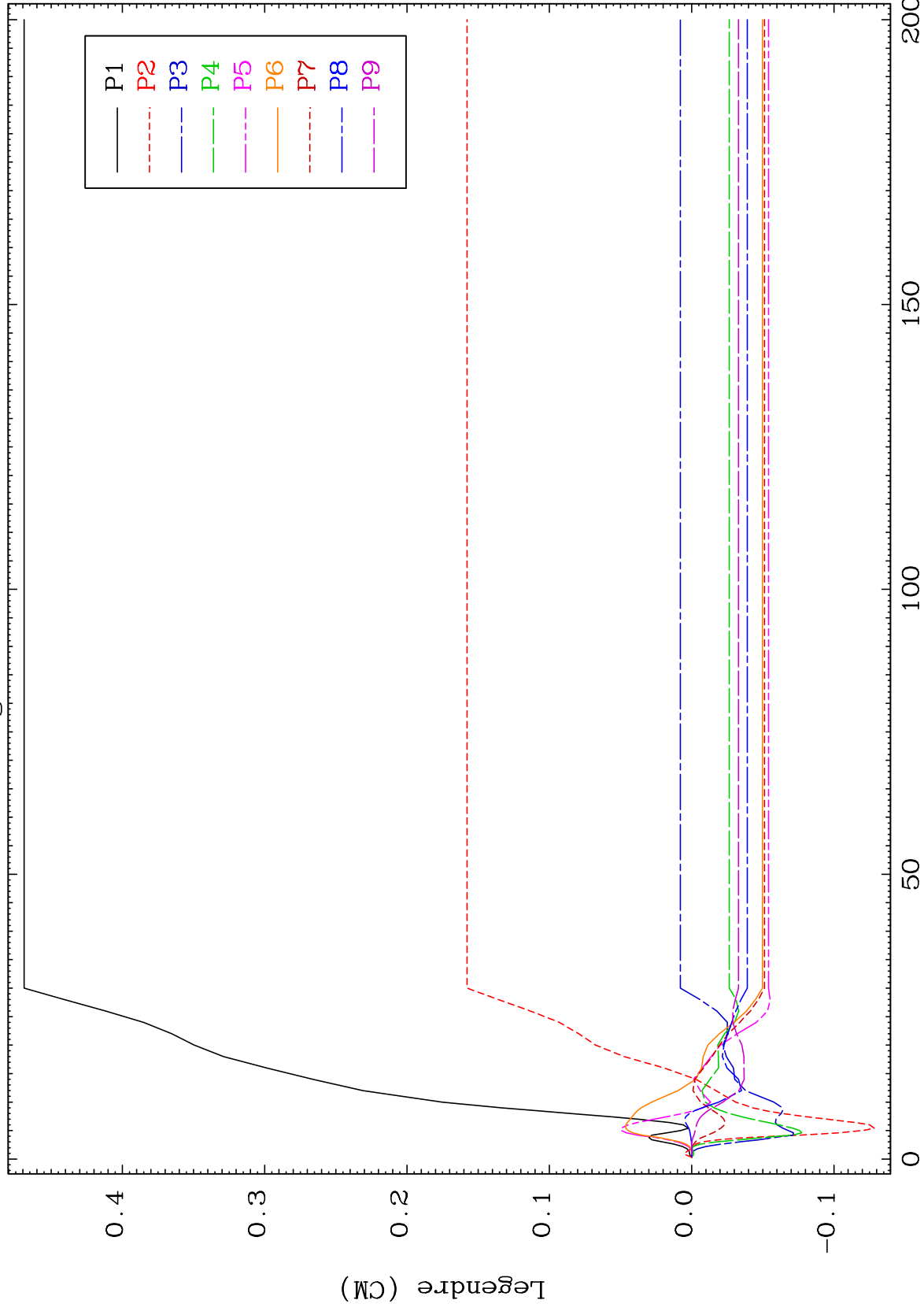
Incident Energy (MeV)

65-Tb-152

MAT 6504

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

65-Tb-152



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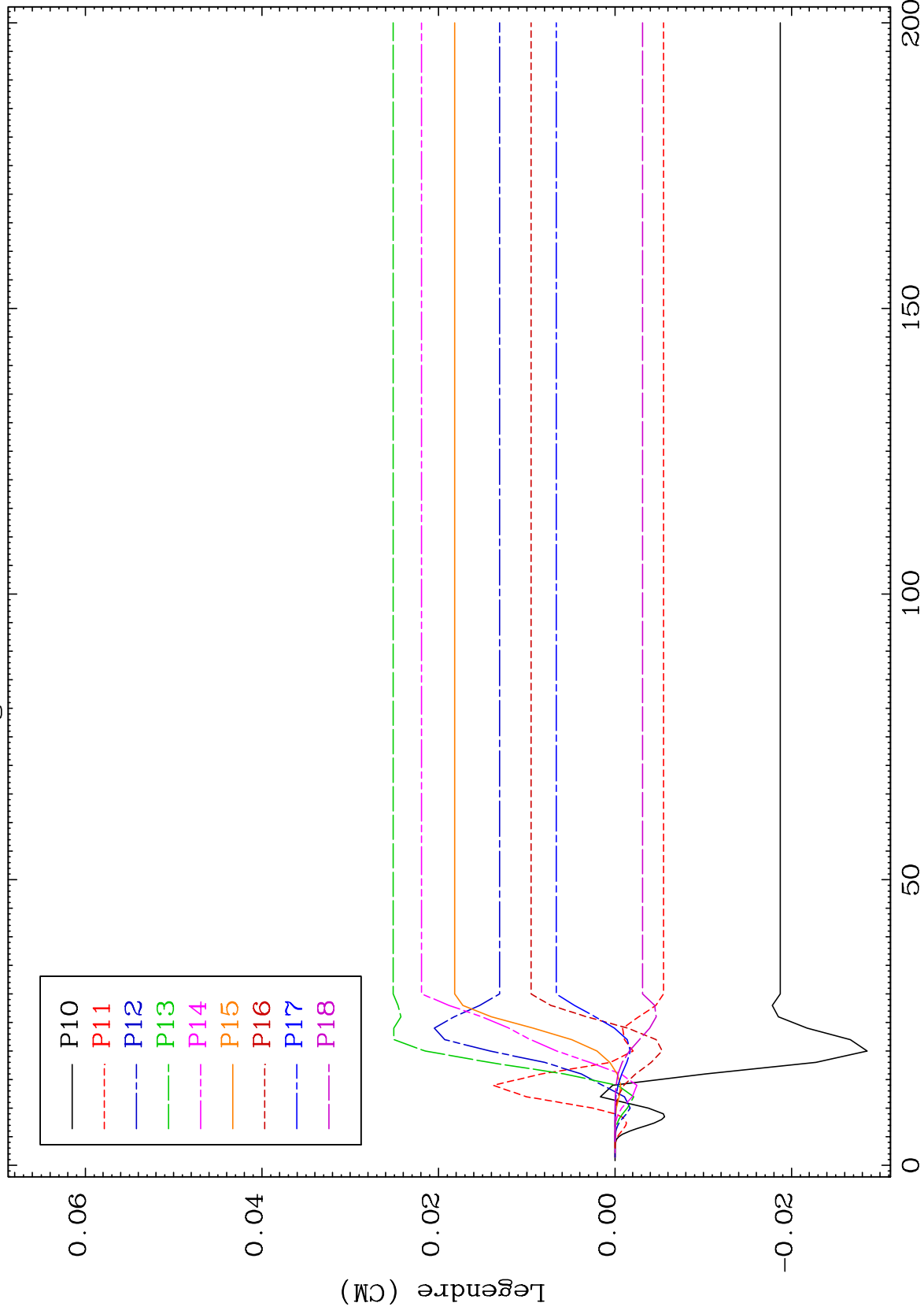
Incident Energy (MeV)

65-Tb-152

MAT 6504

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

65-Tb-152



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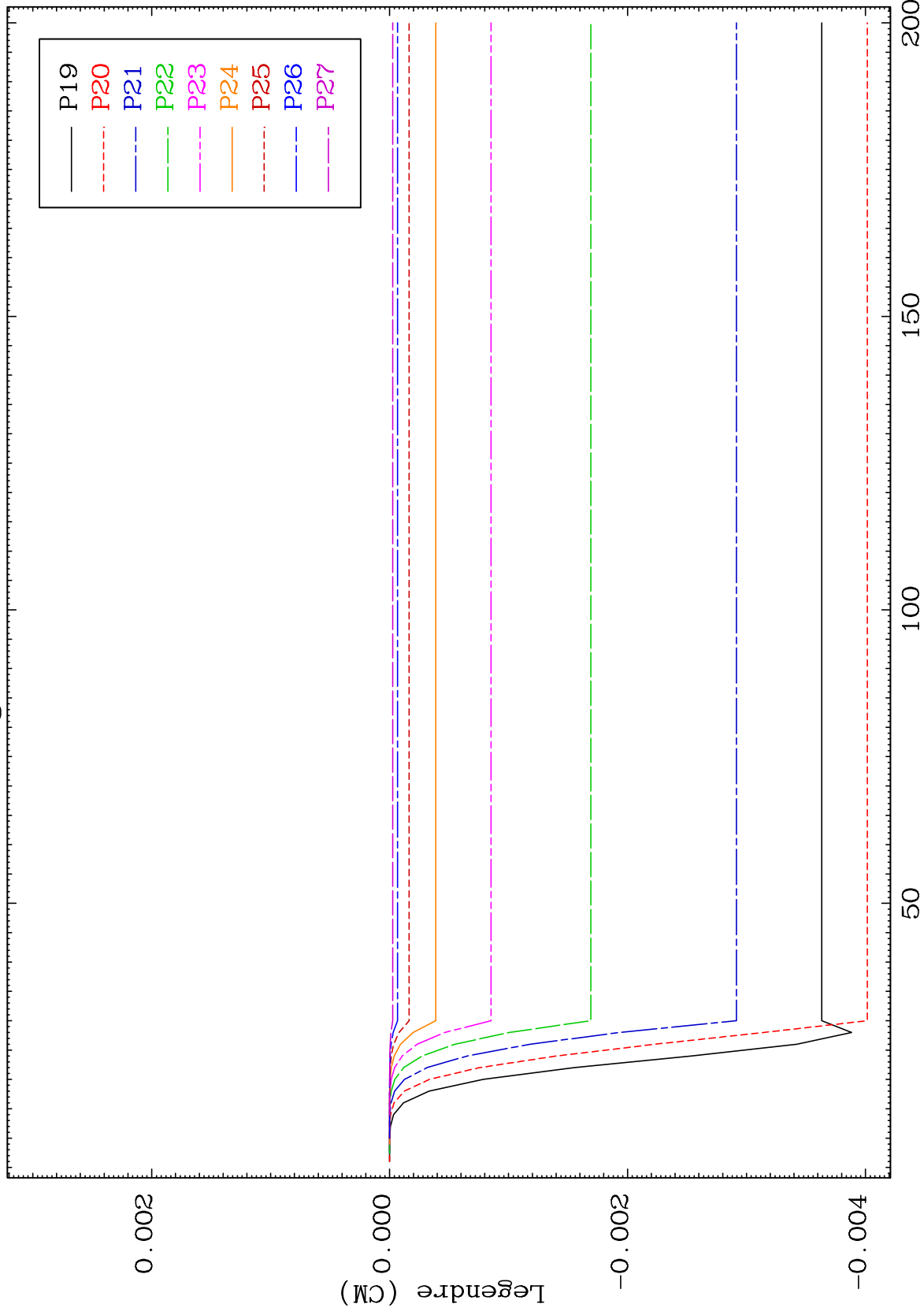
Incident Energy (MeV)

65-Tb-152

MAT 6504

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

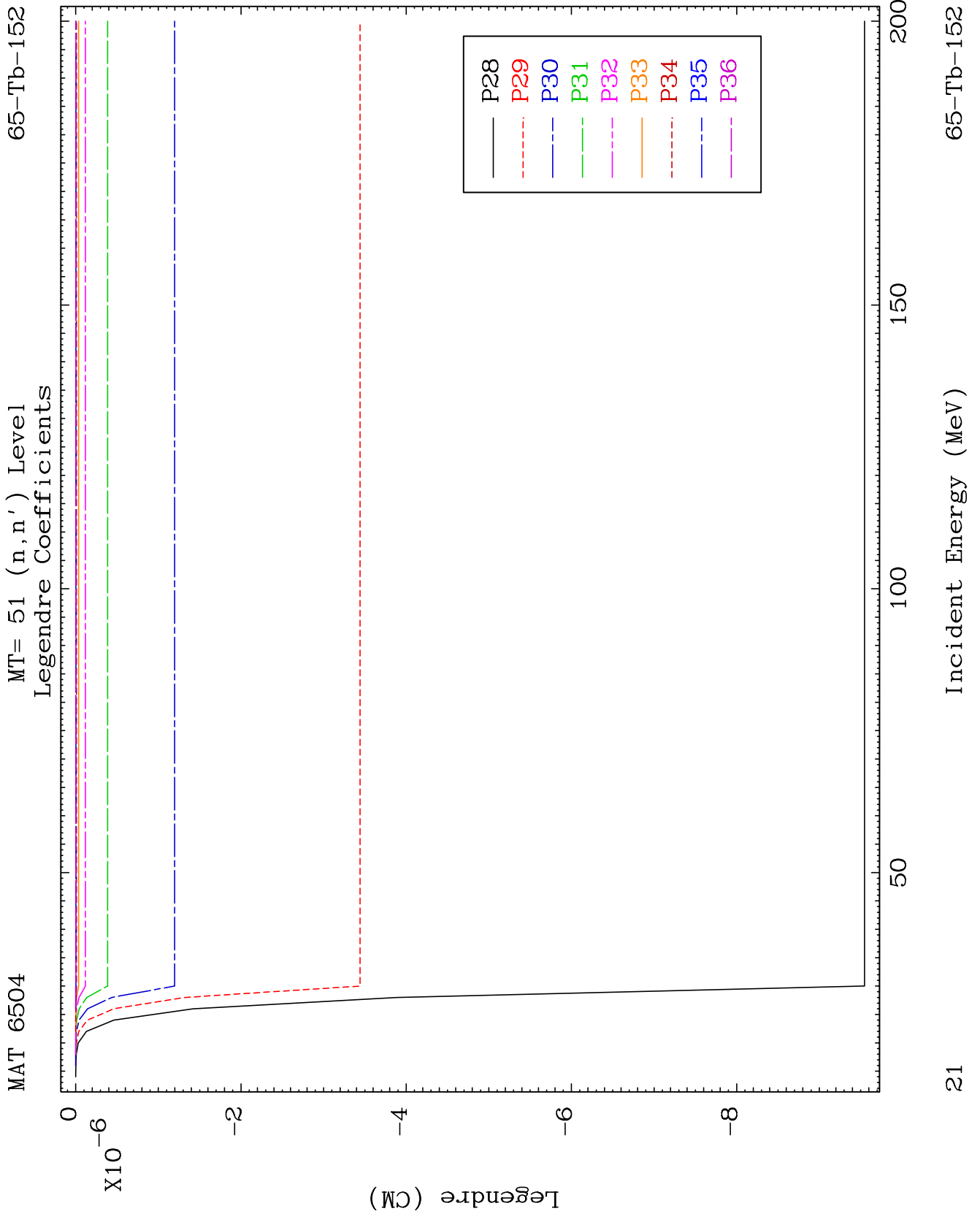
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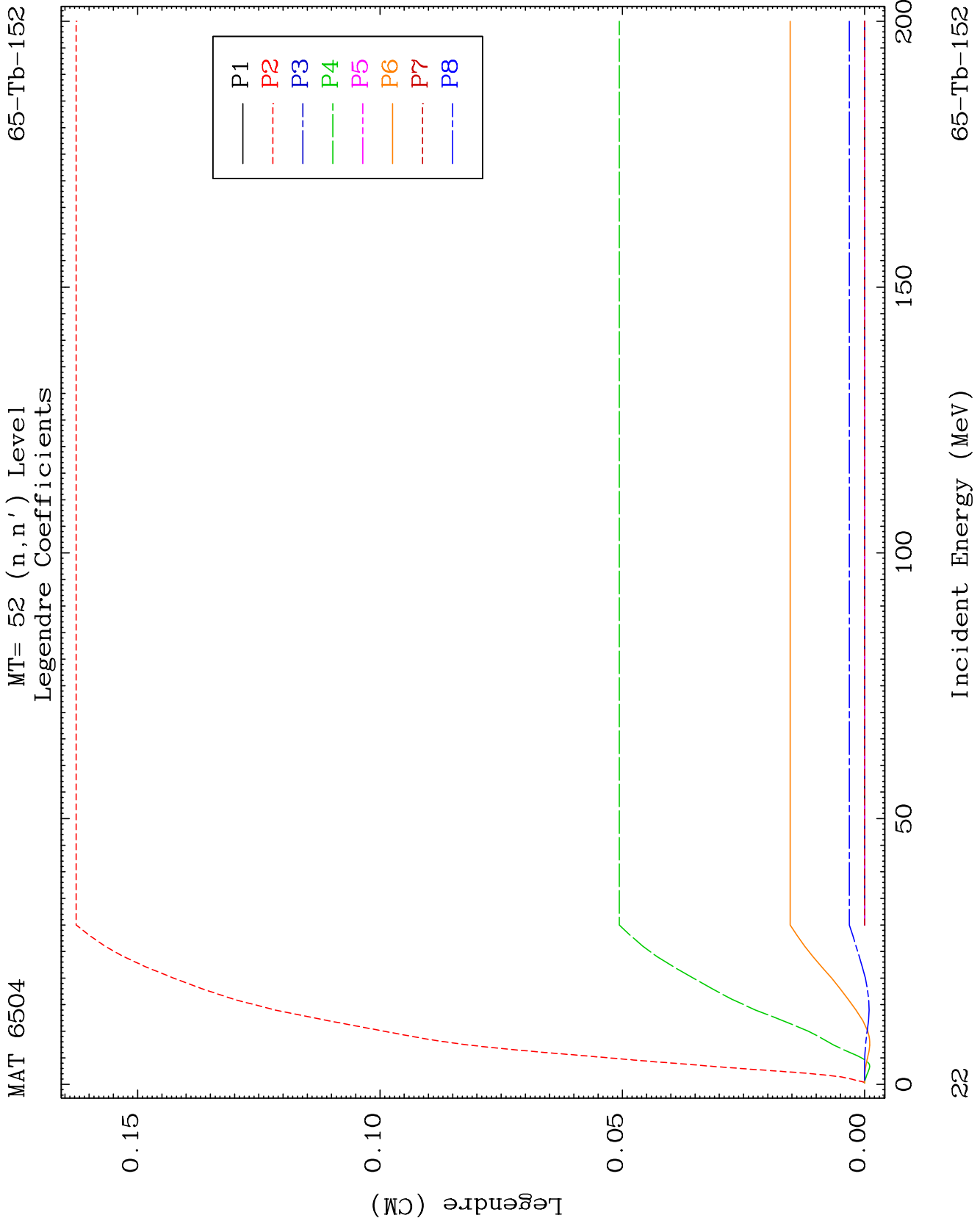


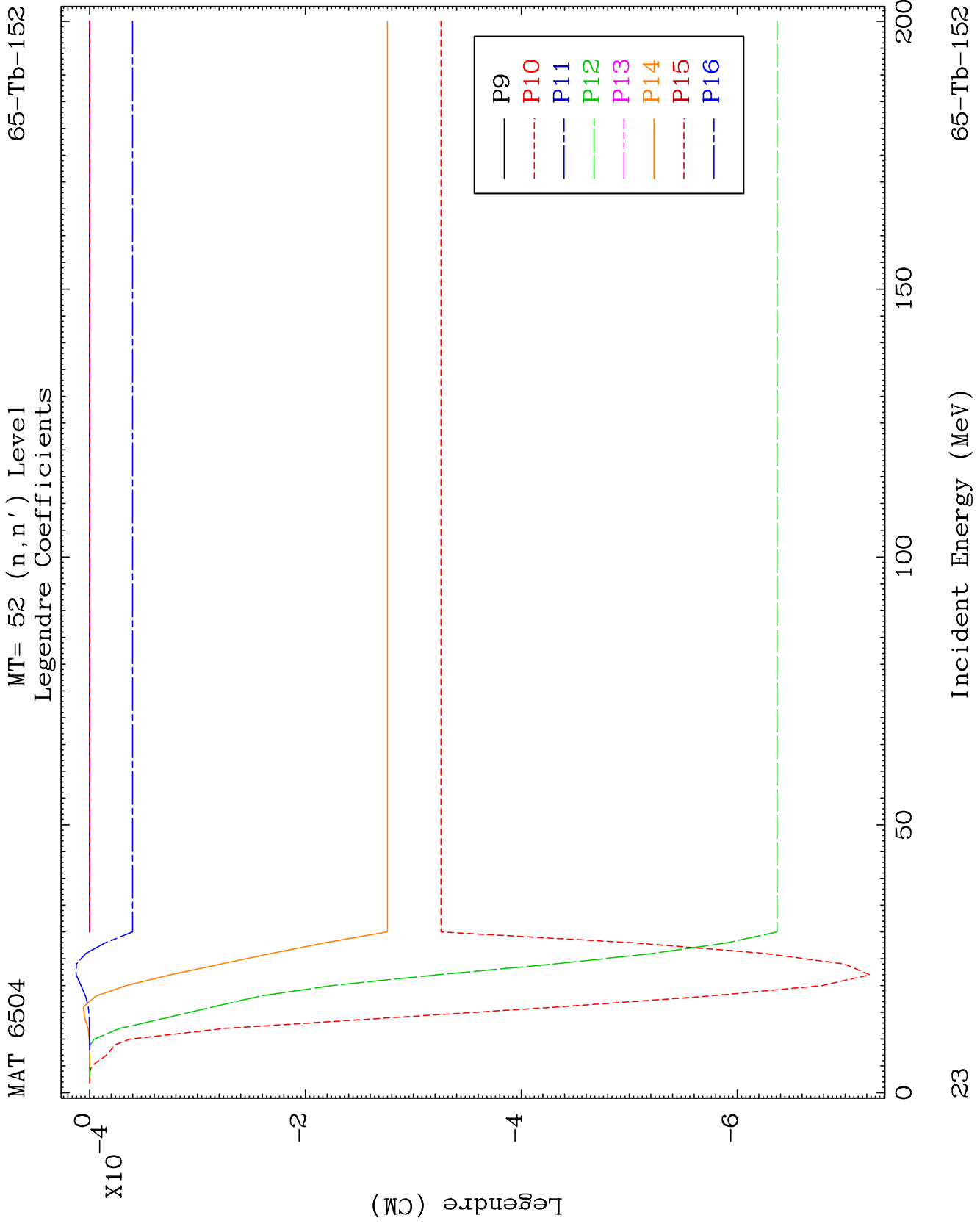
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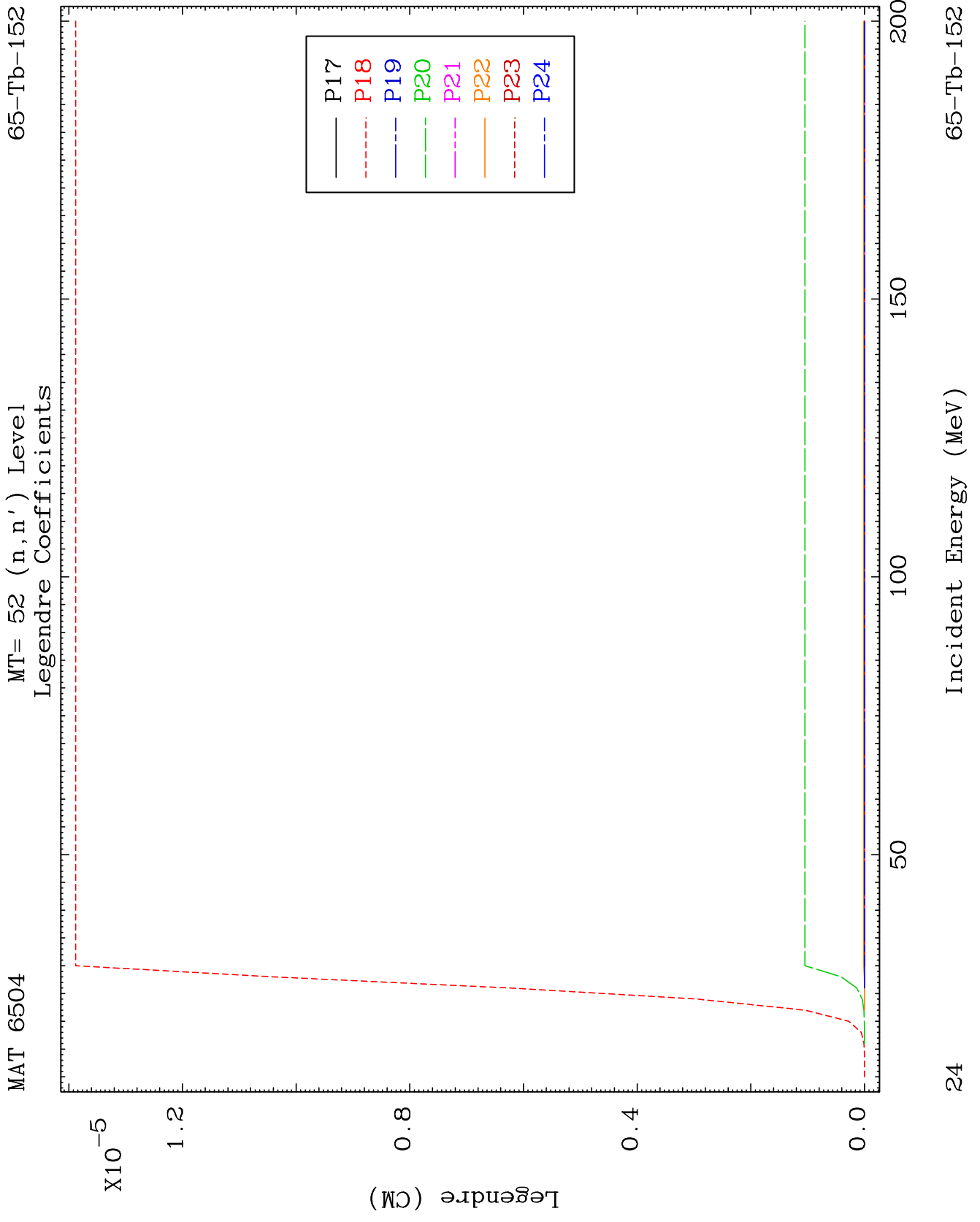
Incident Energy (MeV)

65-Tb-152





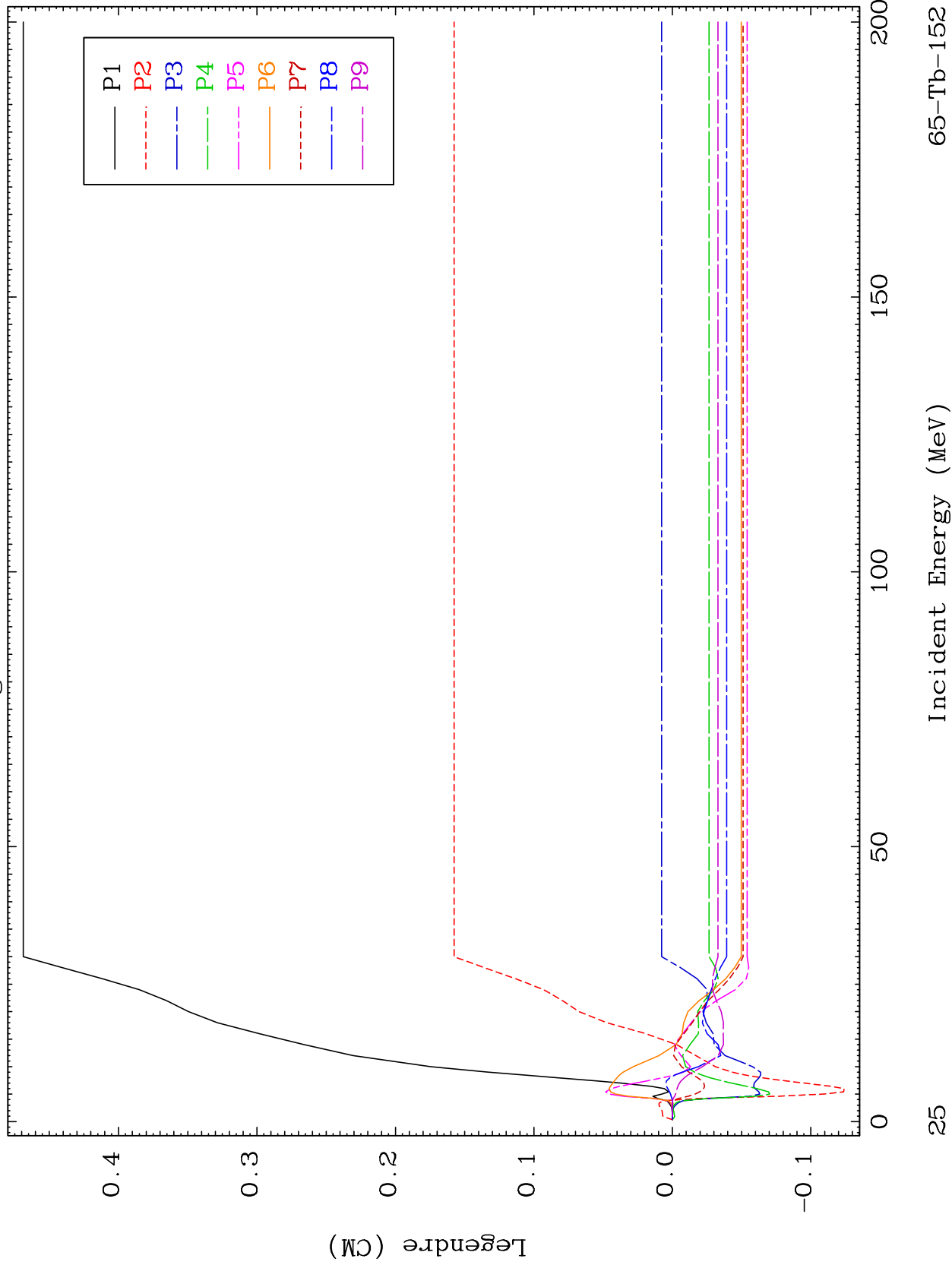




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MT= 53 (n,n') Level
Legendre Coefficients

65-Tb-152



65-Tb-152

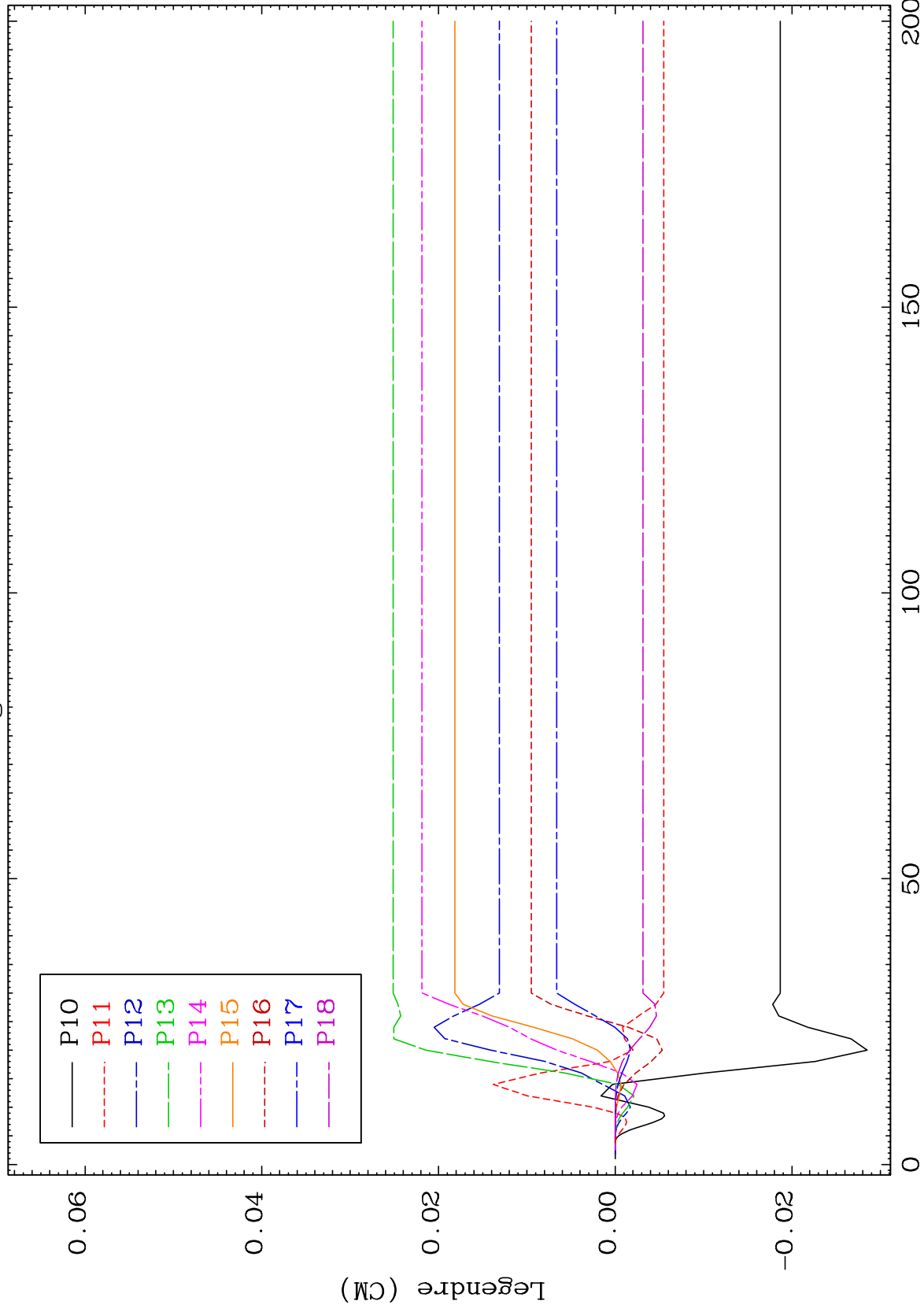
Incident Energy (MeV)

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MAT 6504

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

65-Tb-152



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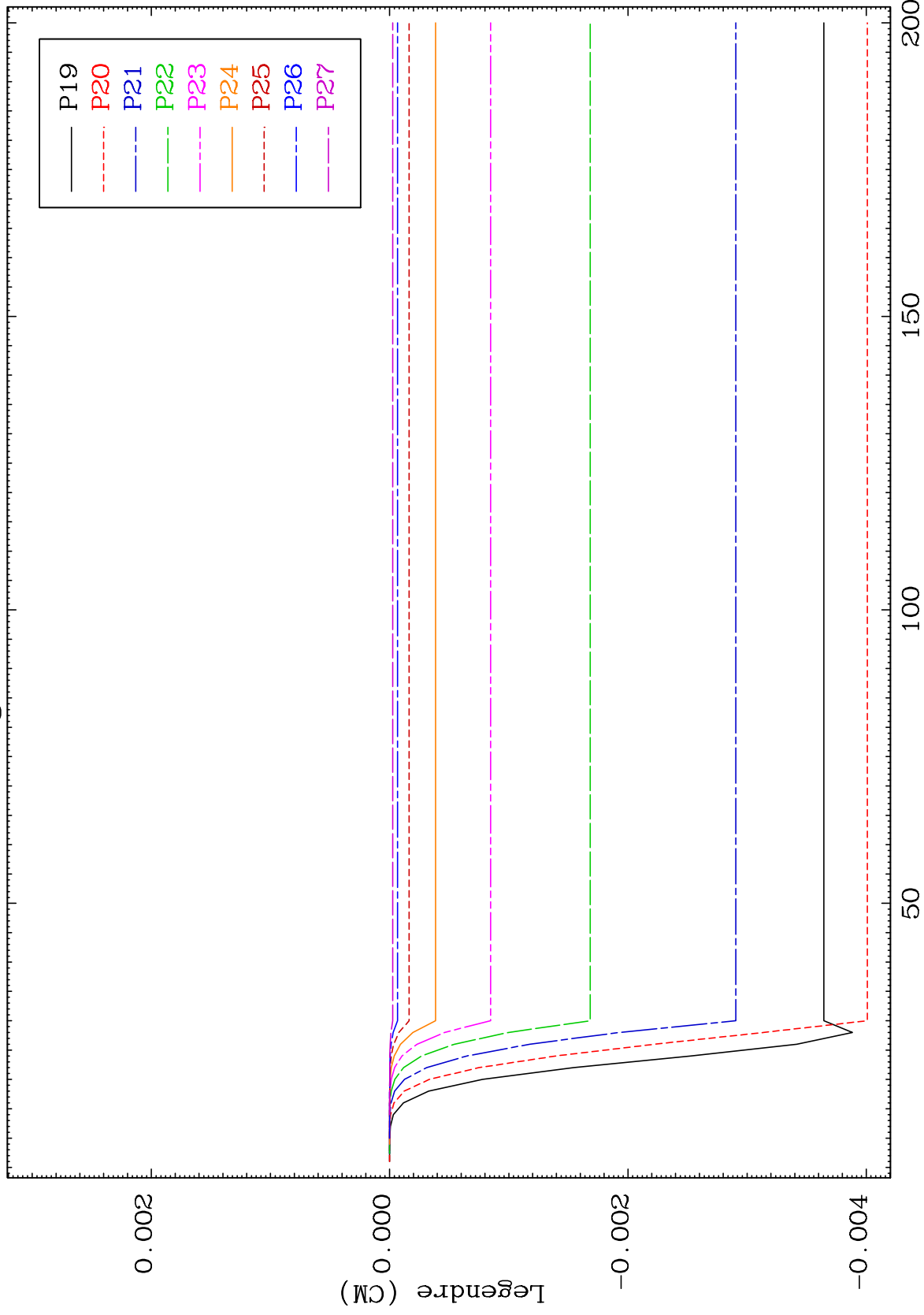
Incident Energy (MeV)

65-Tb-152

MAT 6504

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

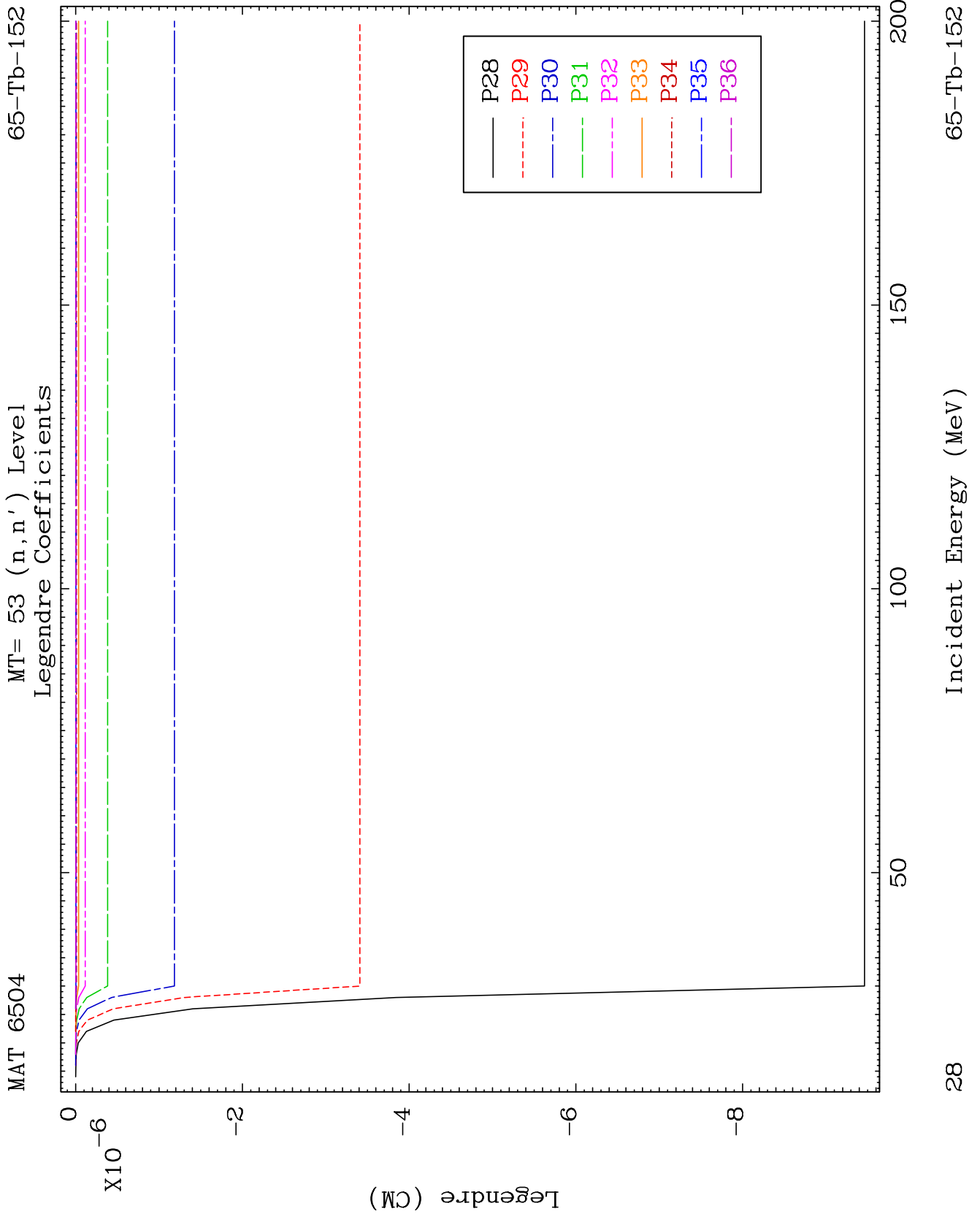
65-Tb-152



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Incident Energy (MeV)

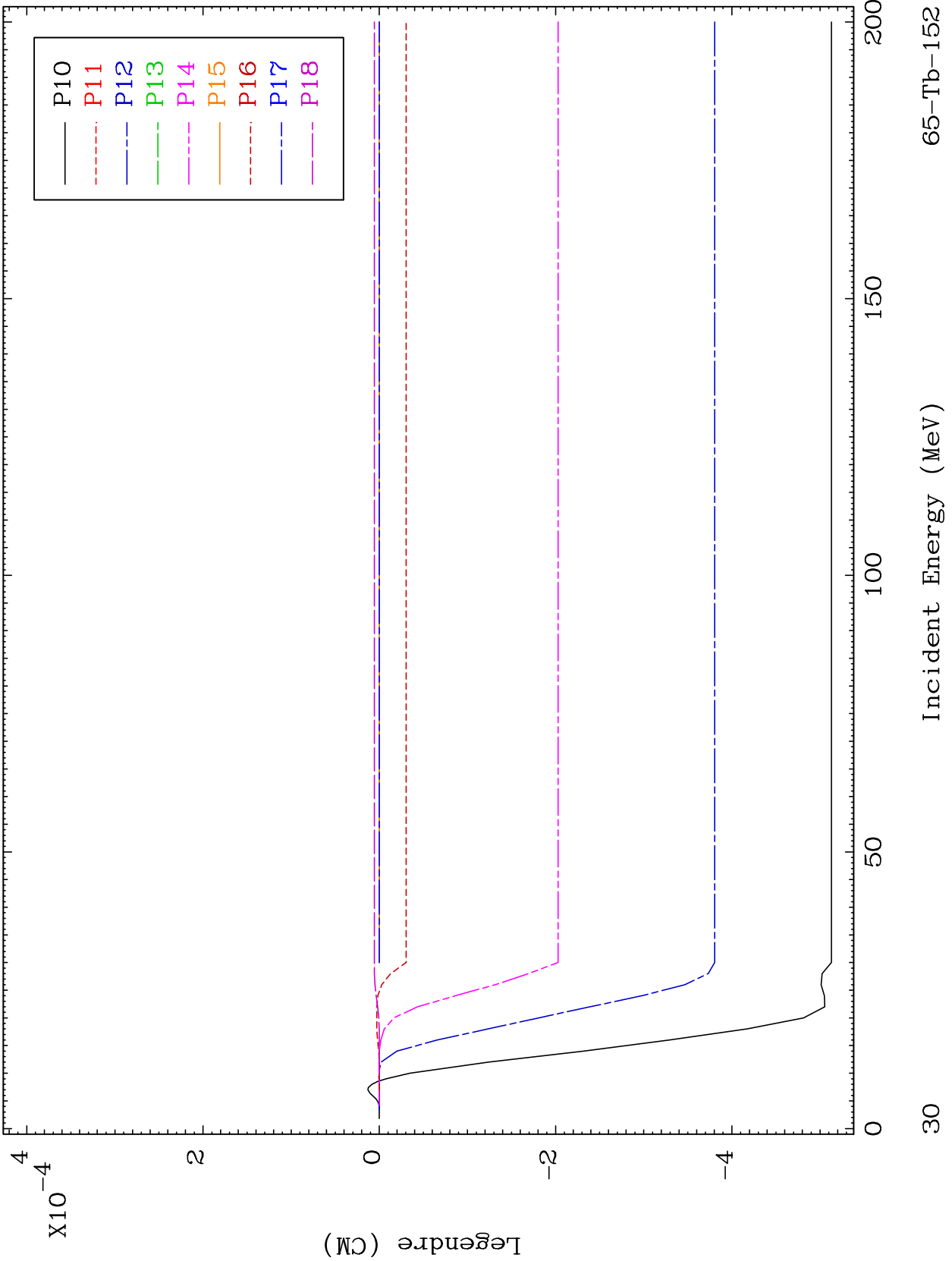
65-Tb-152



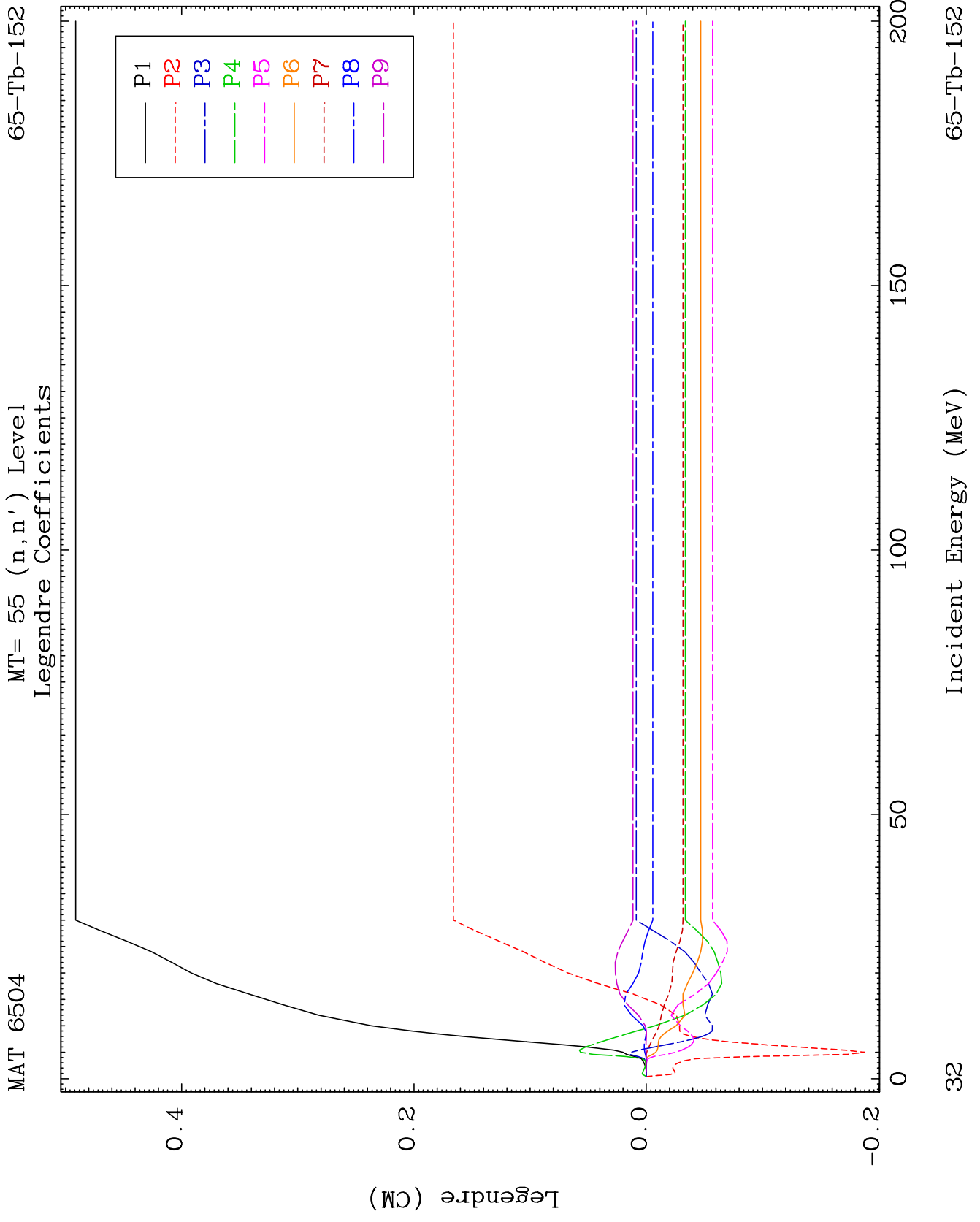
MAT 6504

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

65-Tb-152



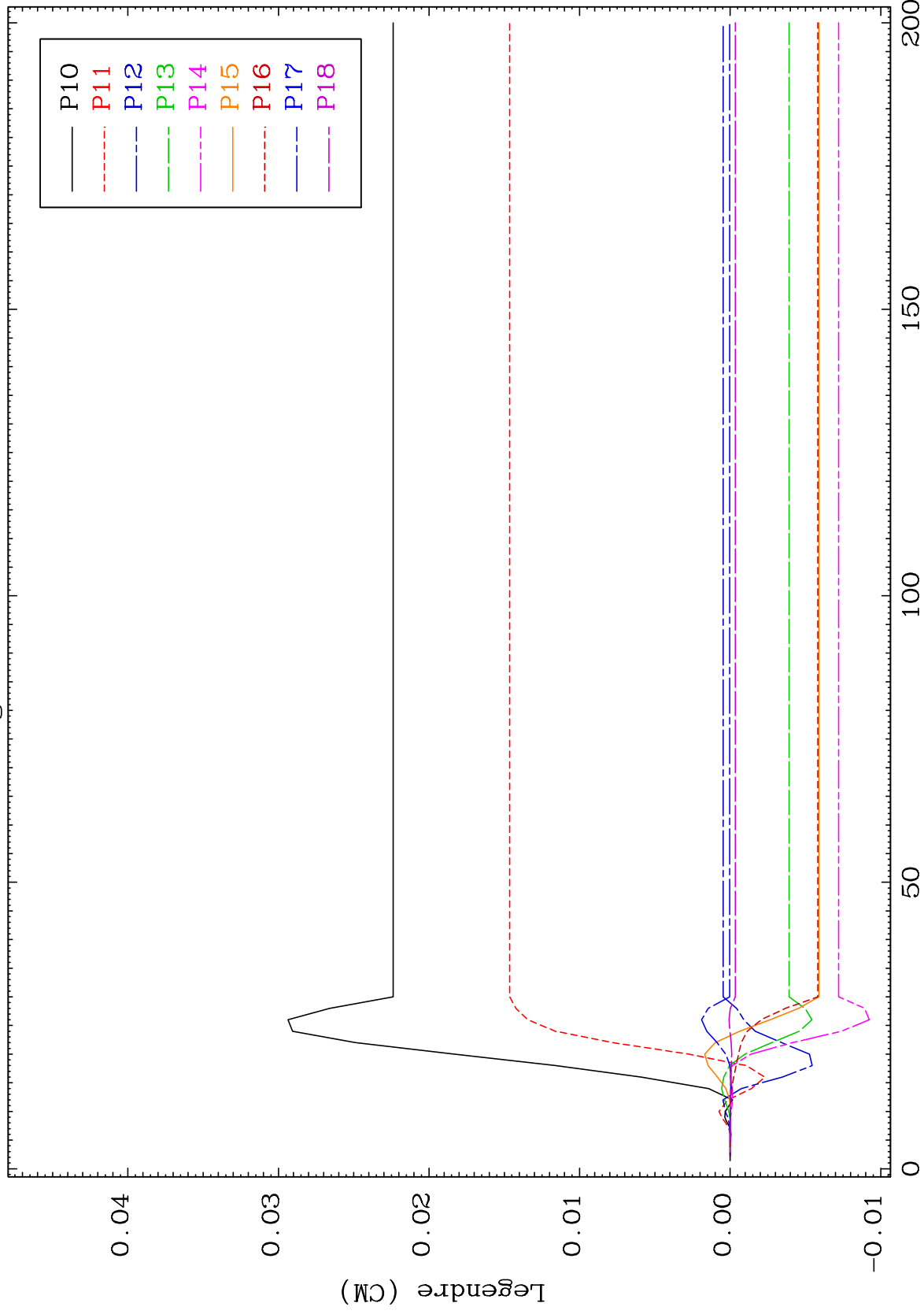
65-Tb-152



MAT 6504

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

65-Tb-152



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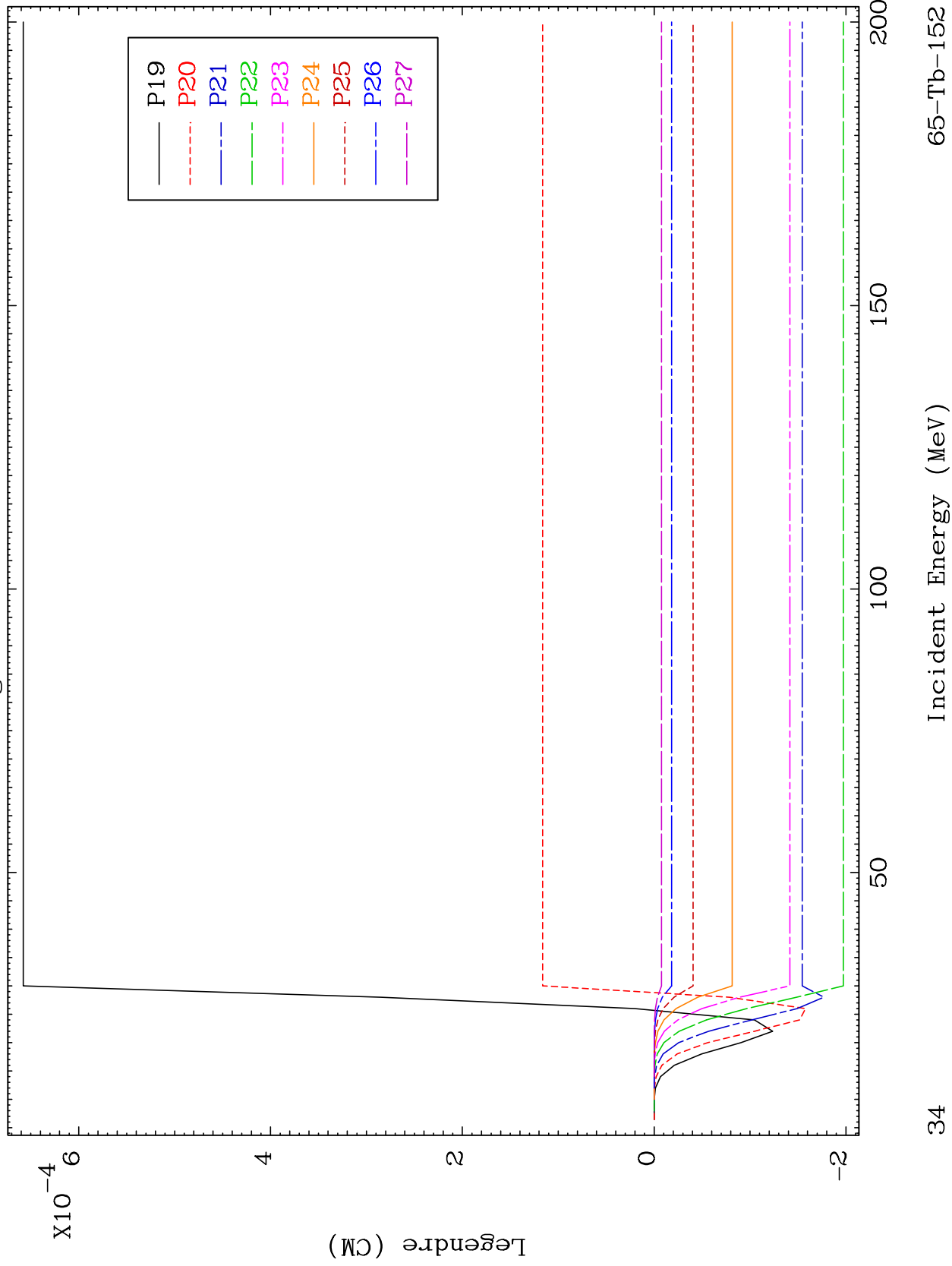
Incident Energy (MeV)

65-Tb-152

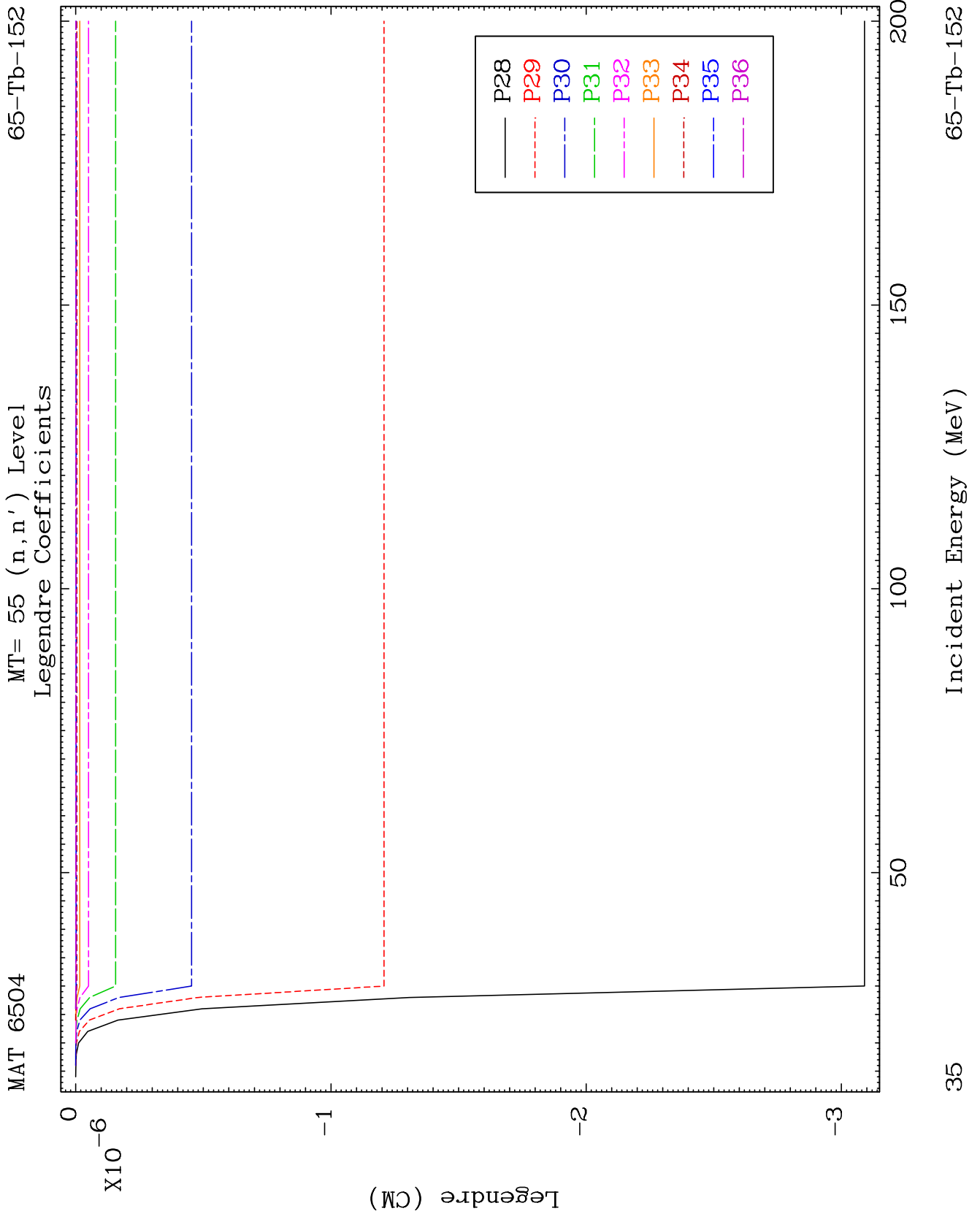
MAT 6504

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

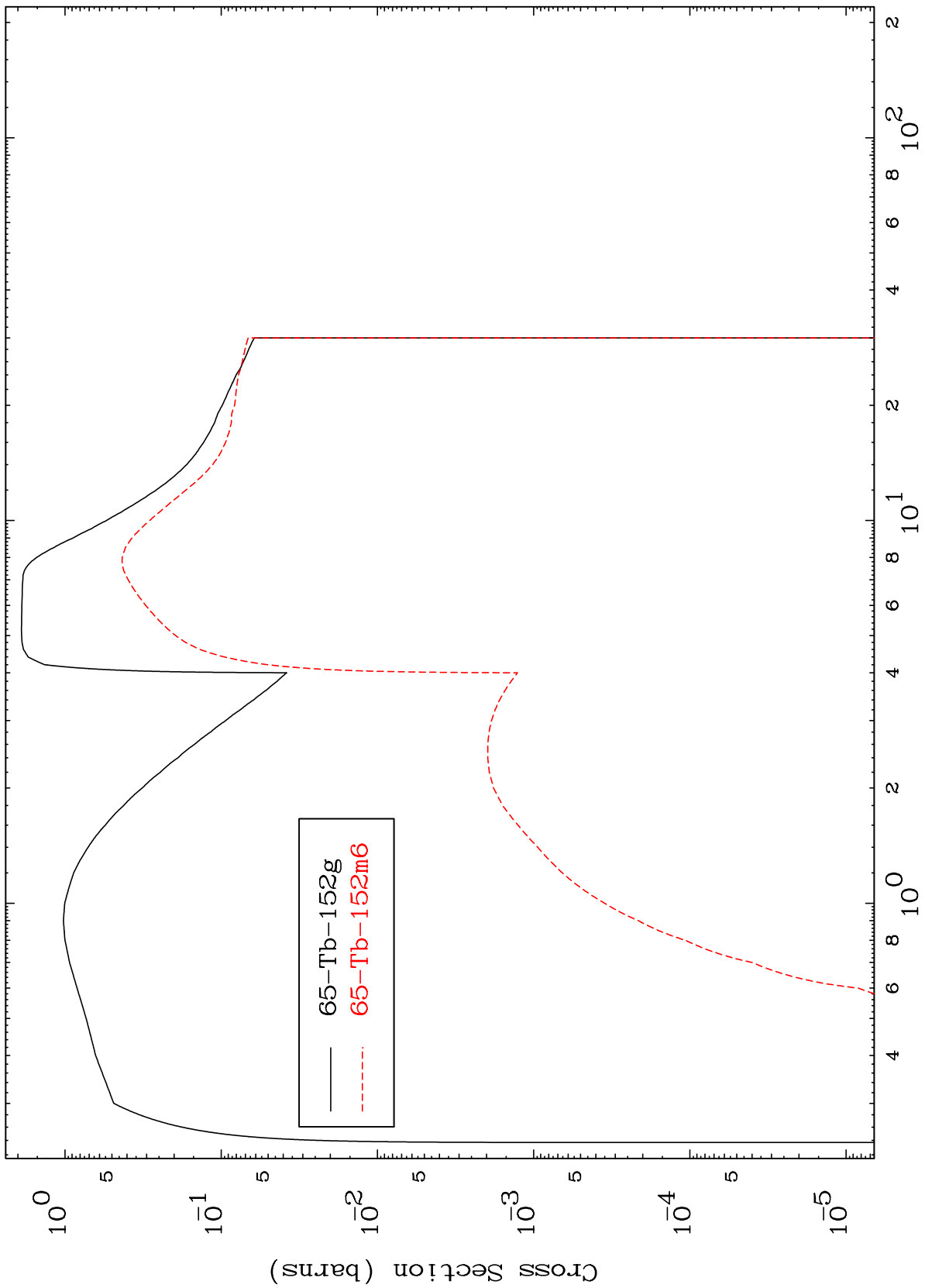
65-Tb-152



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Inelastic
Radionuclide Production Cross Section

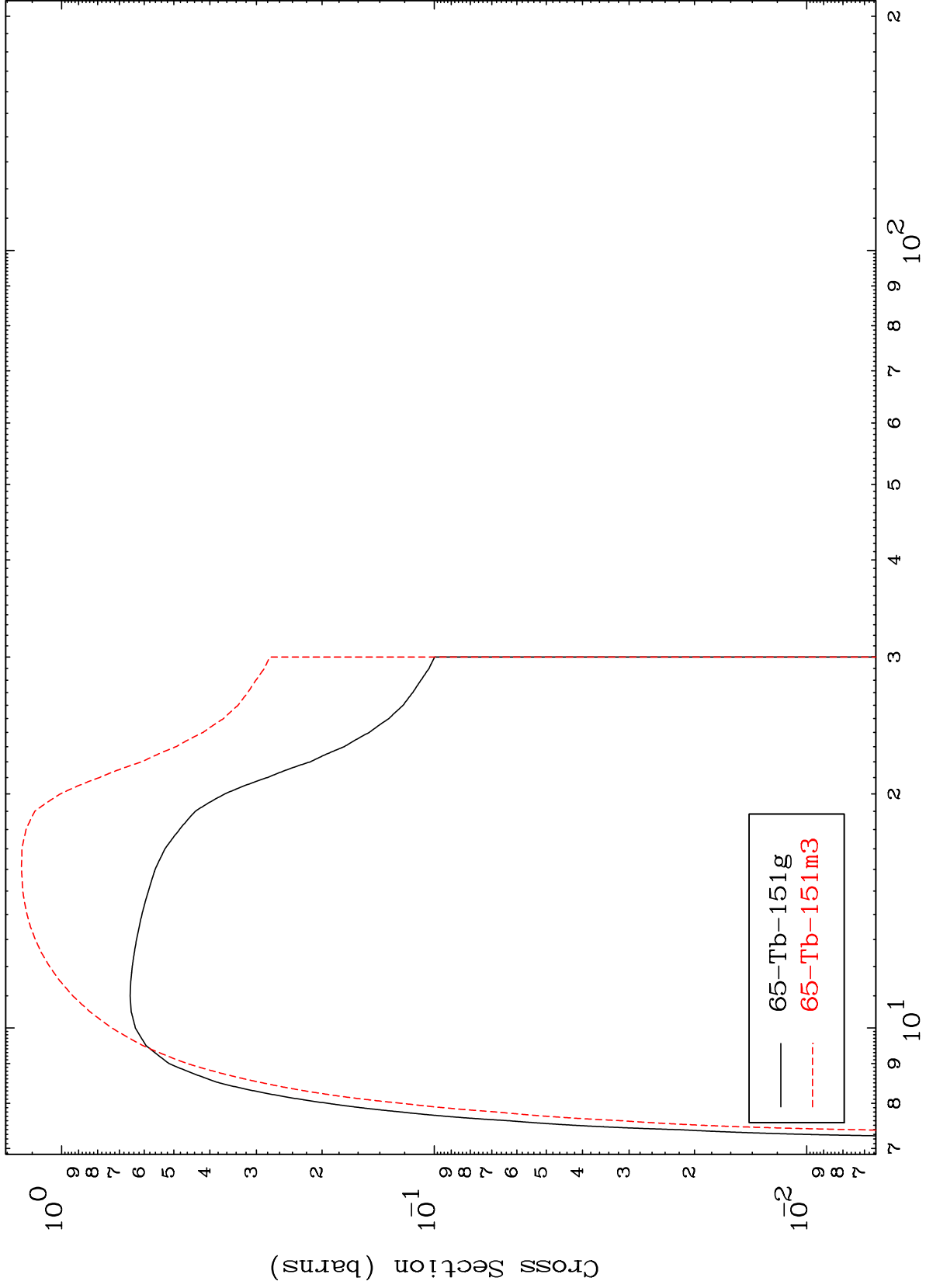


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(n,2n)

65-Tb-152

Radionuclide Production Cross Section



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Incident Energy (MeV)

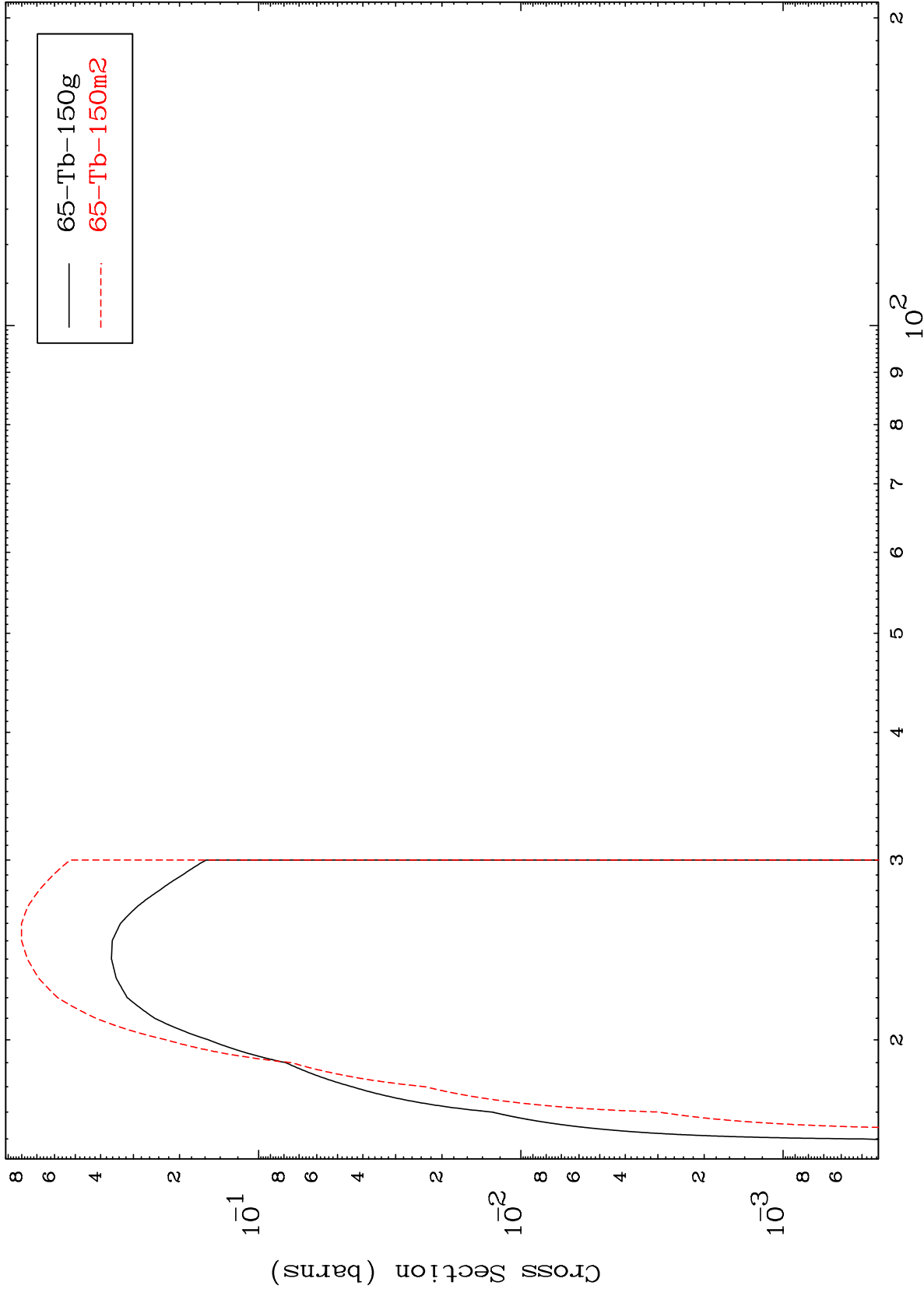
65-Tb-152

MAT 6504

(n,3n)

65-Tb-152

Radionuclide Production Cross Section

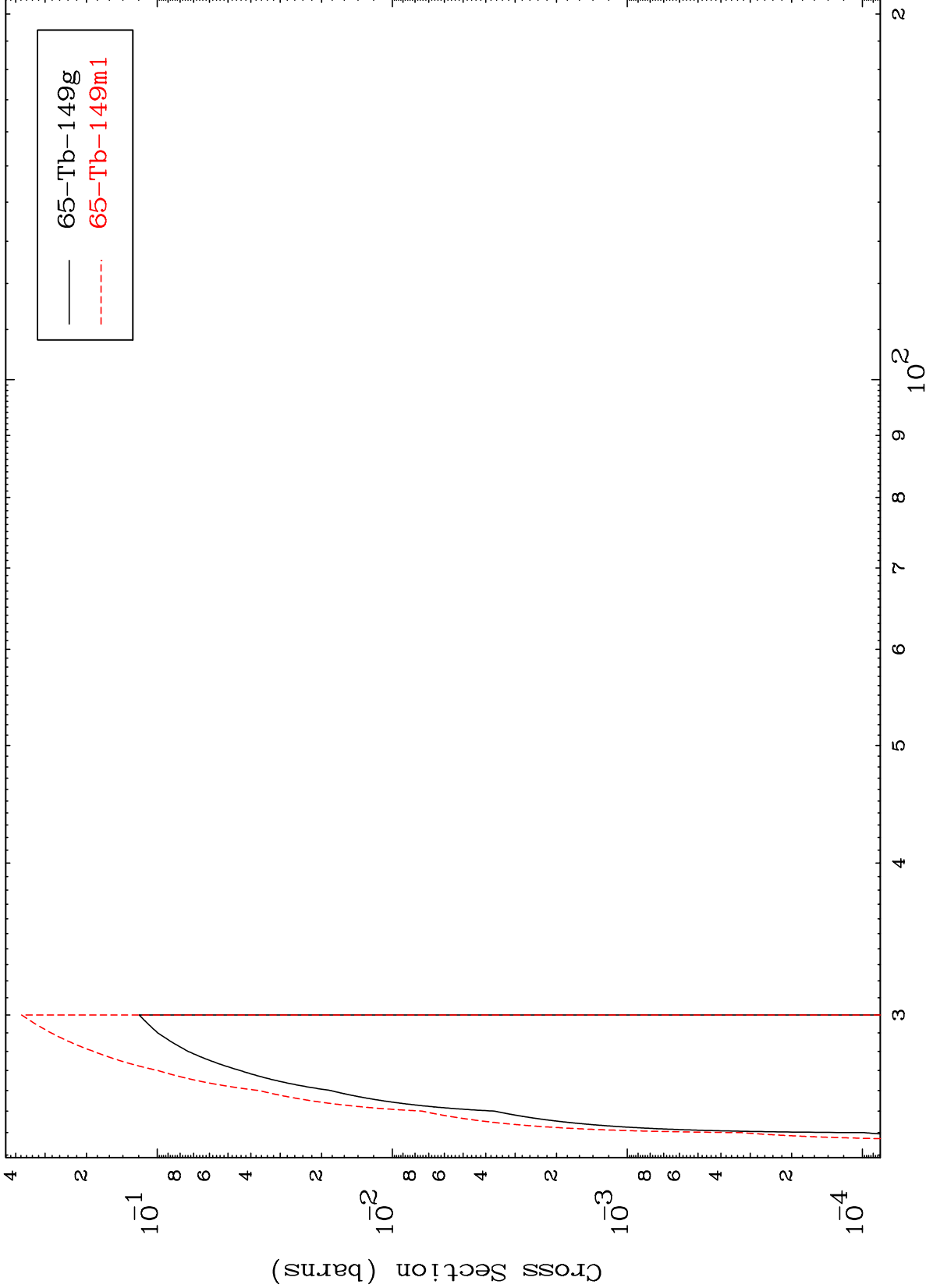


MAT 6504

(n,4n)

65-Tb-152

Radionuclide Production Cross Section



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Incident Energy (MeV)

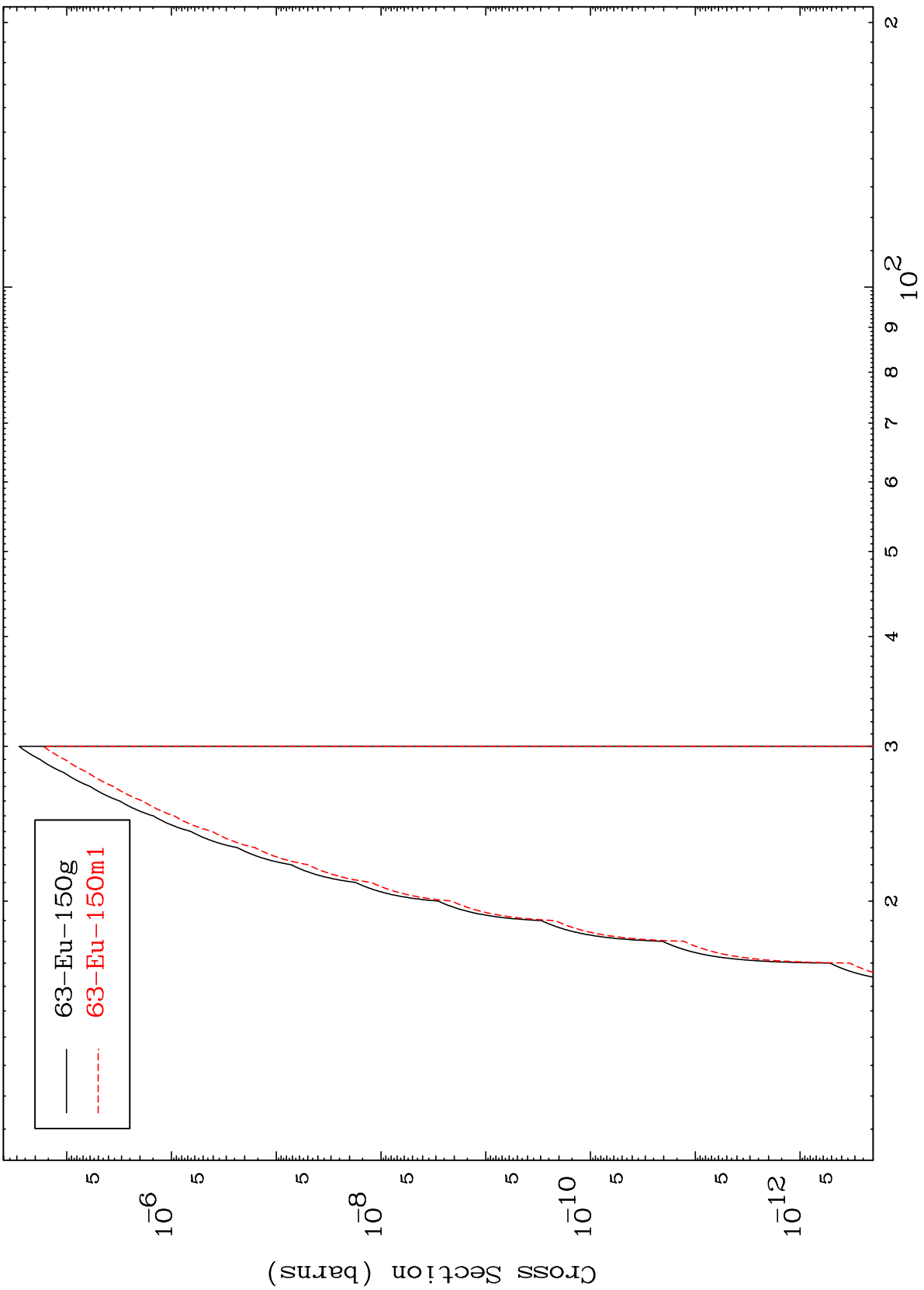
65-Tb-152

MAT 6504

(n,2n) p

65-Tb-152

Radionuclide Production Cross Section



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Incident Energy (MeV)

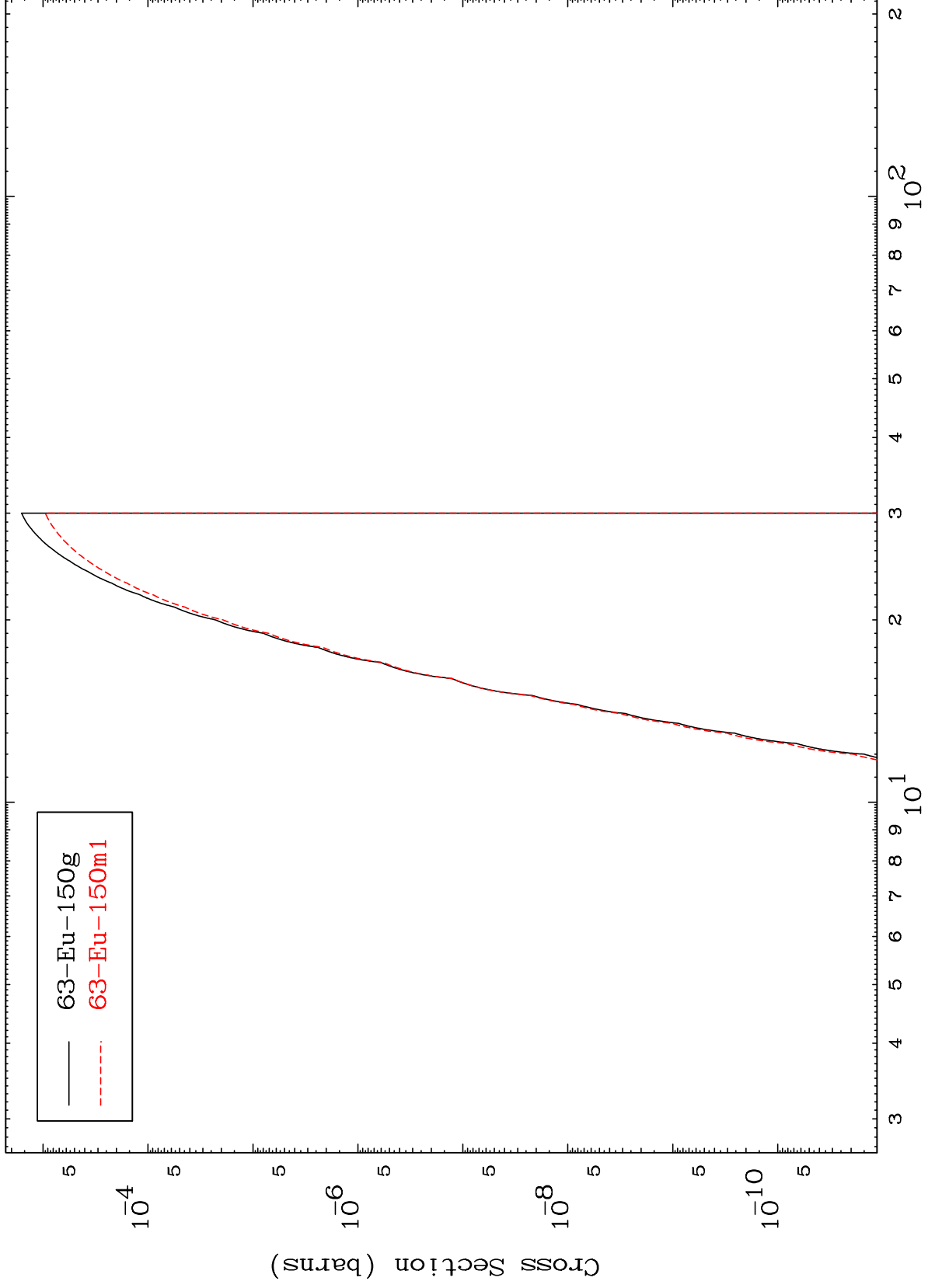
65-Tb-152

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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

