

Program EVALPLOT
(Version 2015-2)

by

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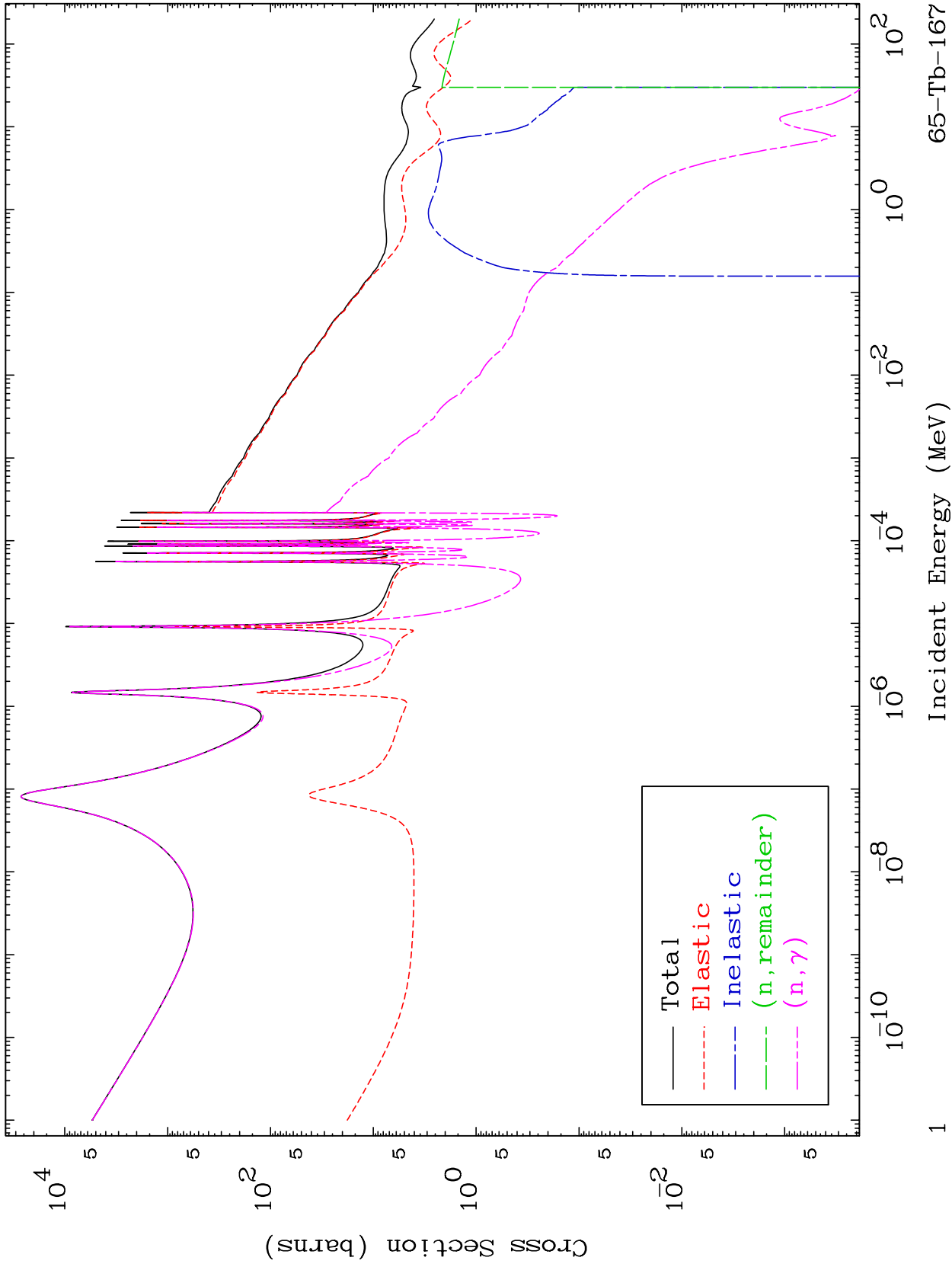
E.Mail:redcullen1@comcast.net
Web:home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 6549

Major
293 Kelvin Cross Sections

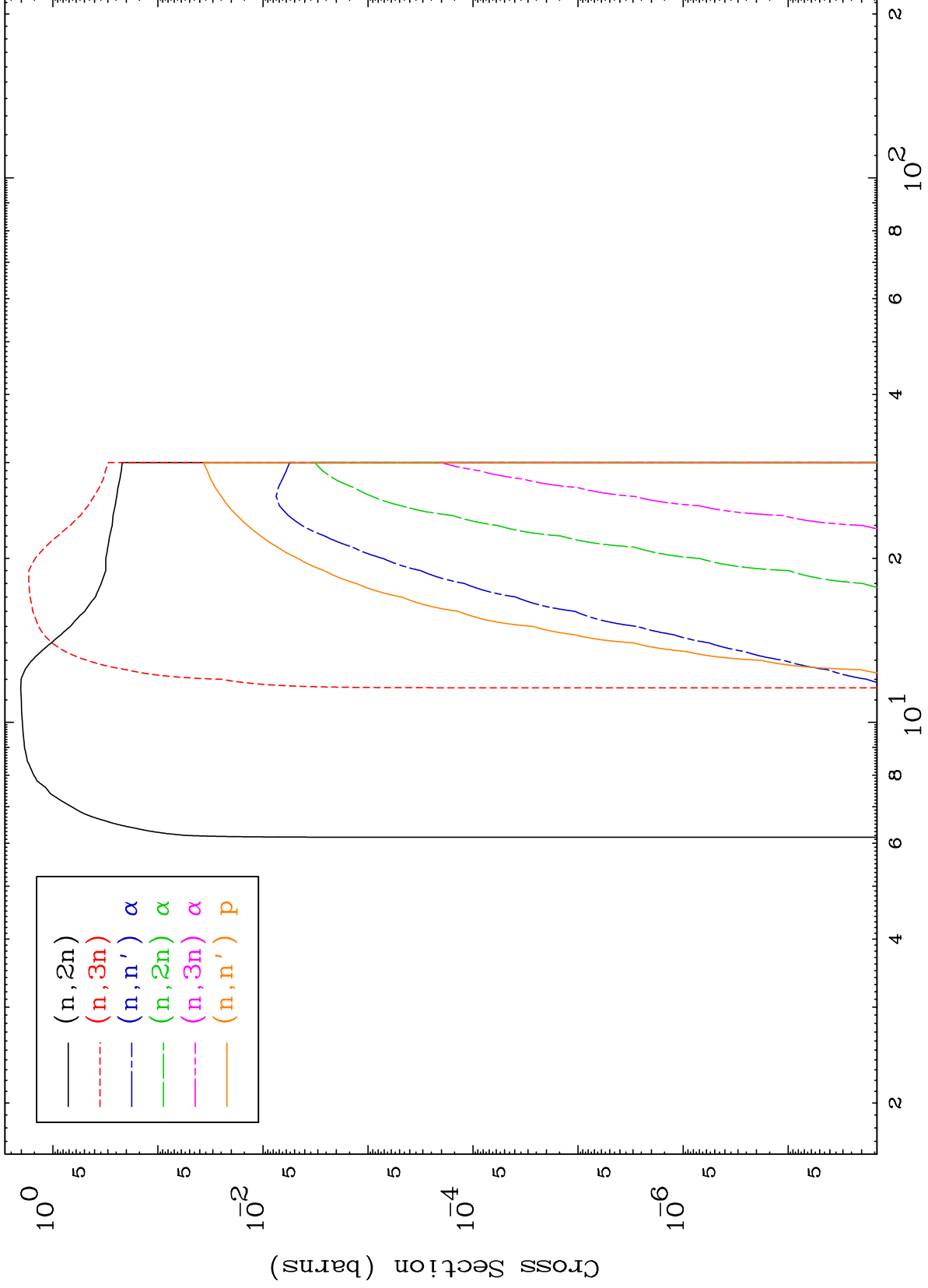
65-Tb-167

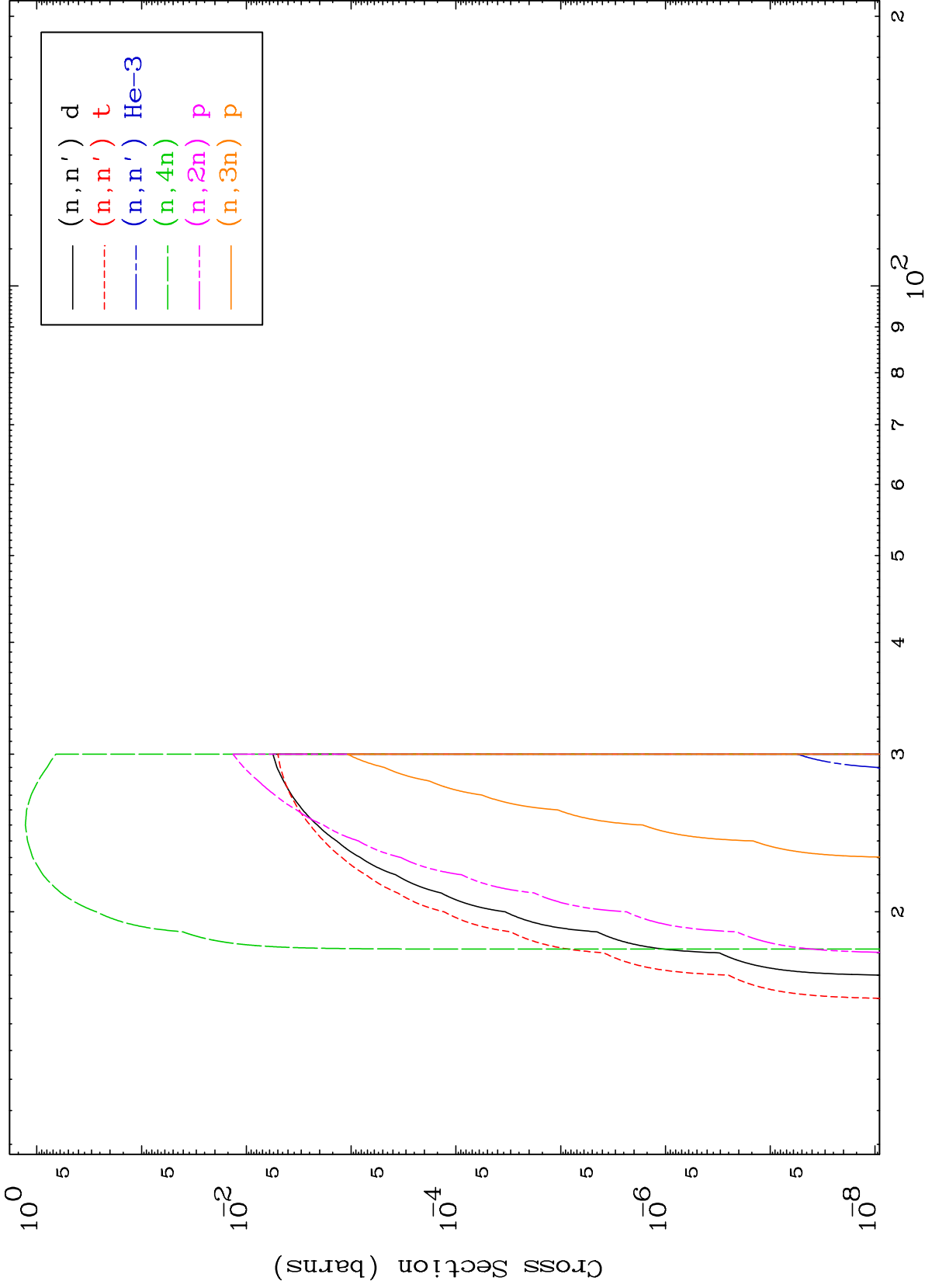


MAT 6549

Neutron Production
293 Kelvin Cross Sections

65-Tb-167

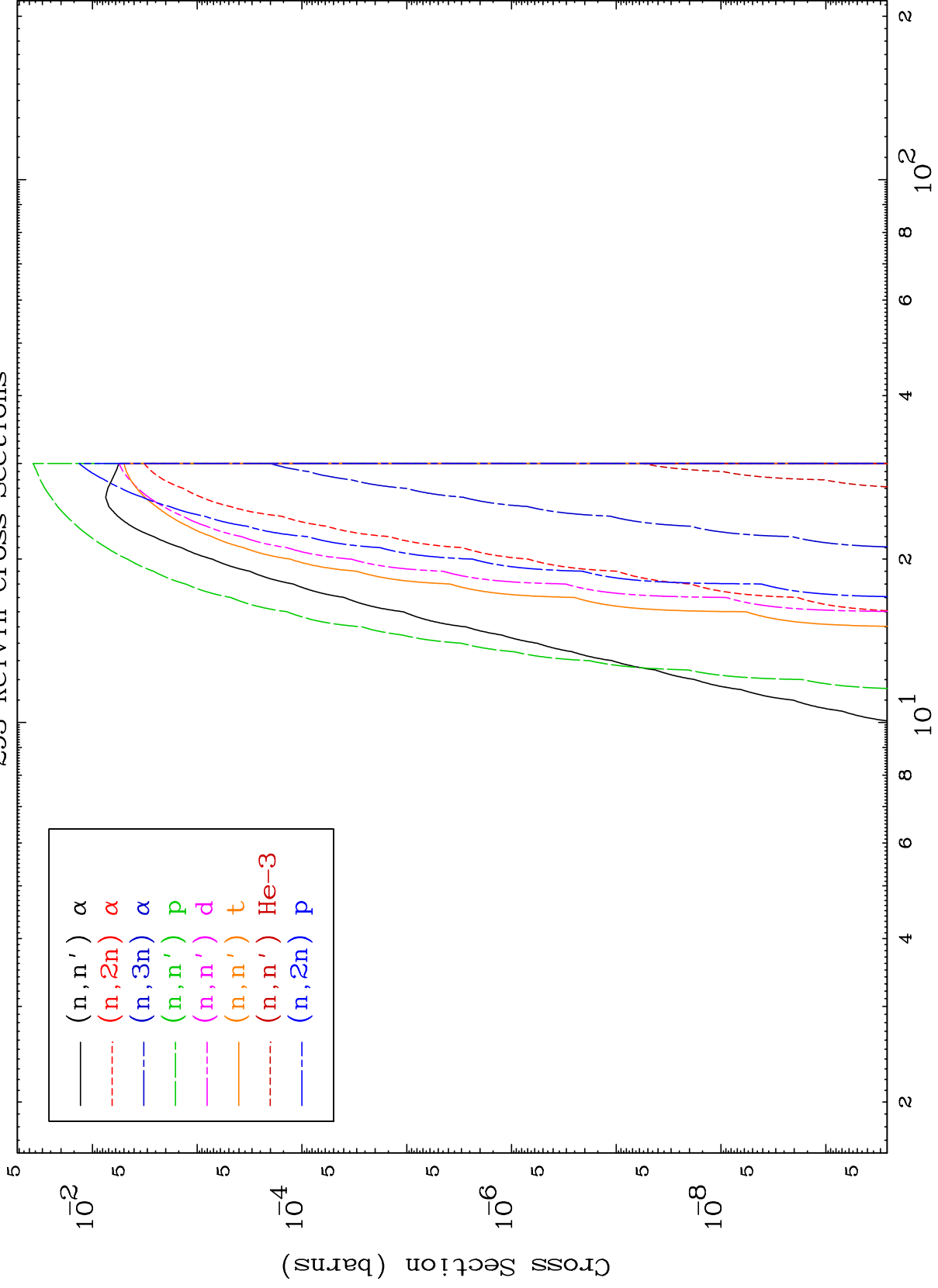




MAT 6549

Charged Particle
293 Kelvin Cross Sections

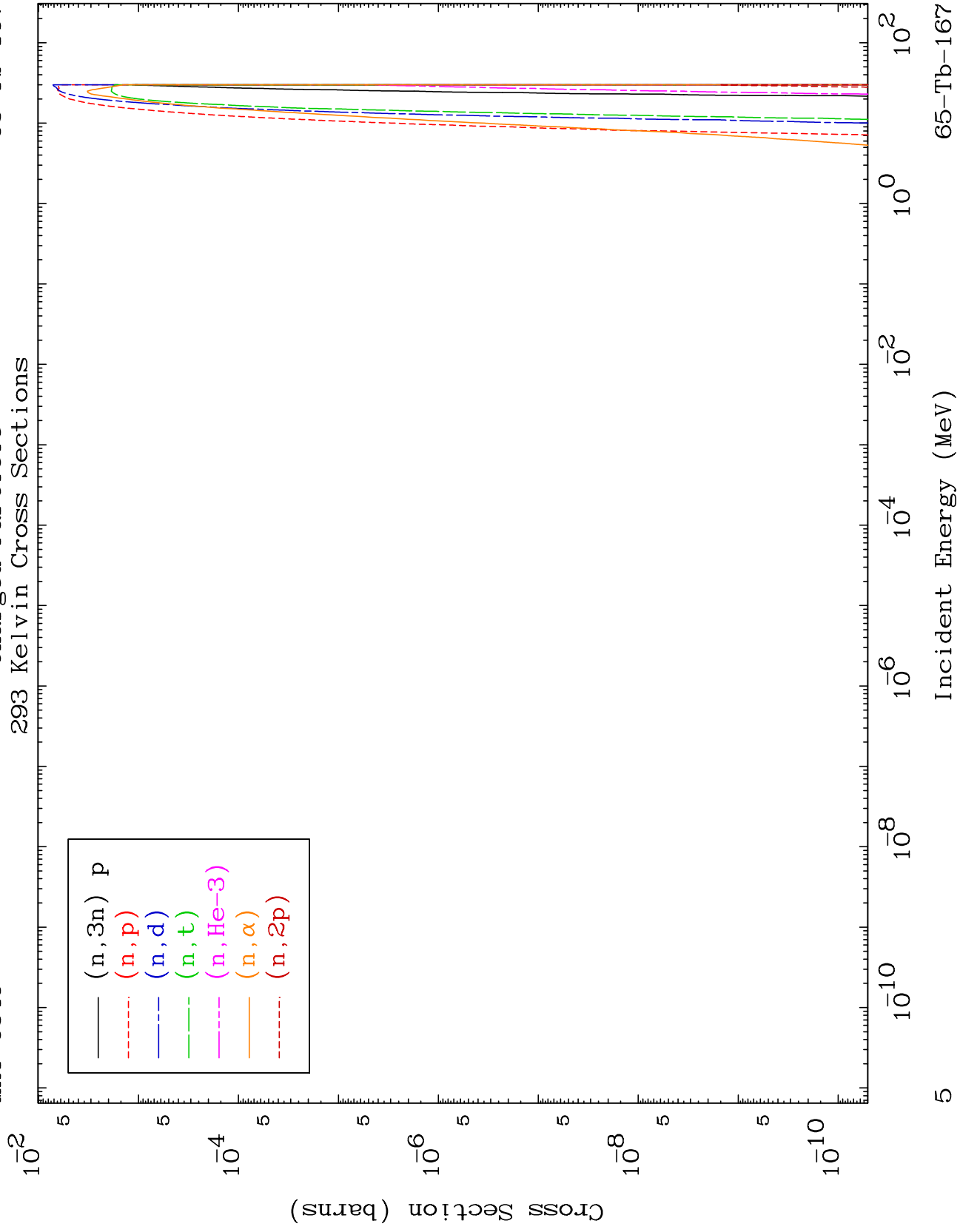
65-Tb-167



MAT 6549

Charged Particle
293 Kelvin Cross Sections

65-Tb-167



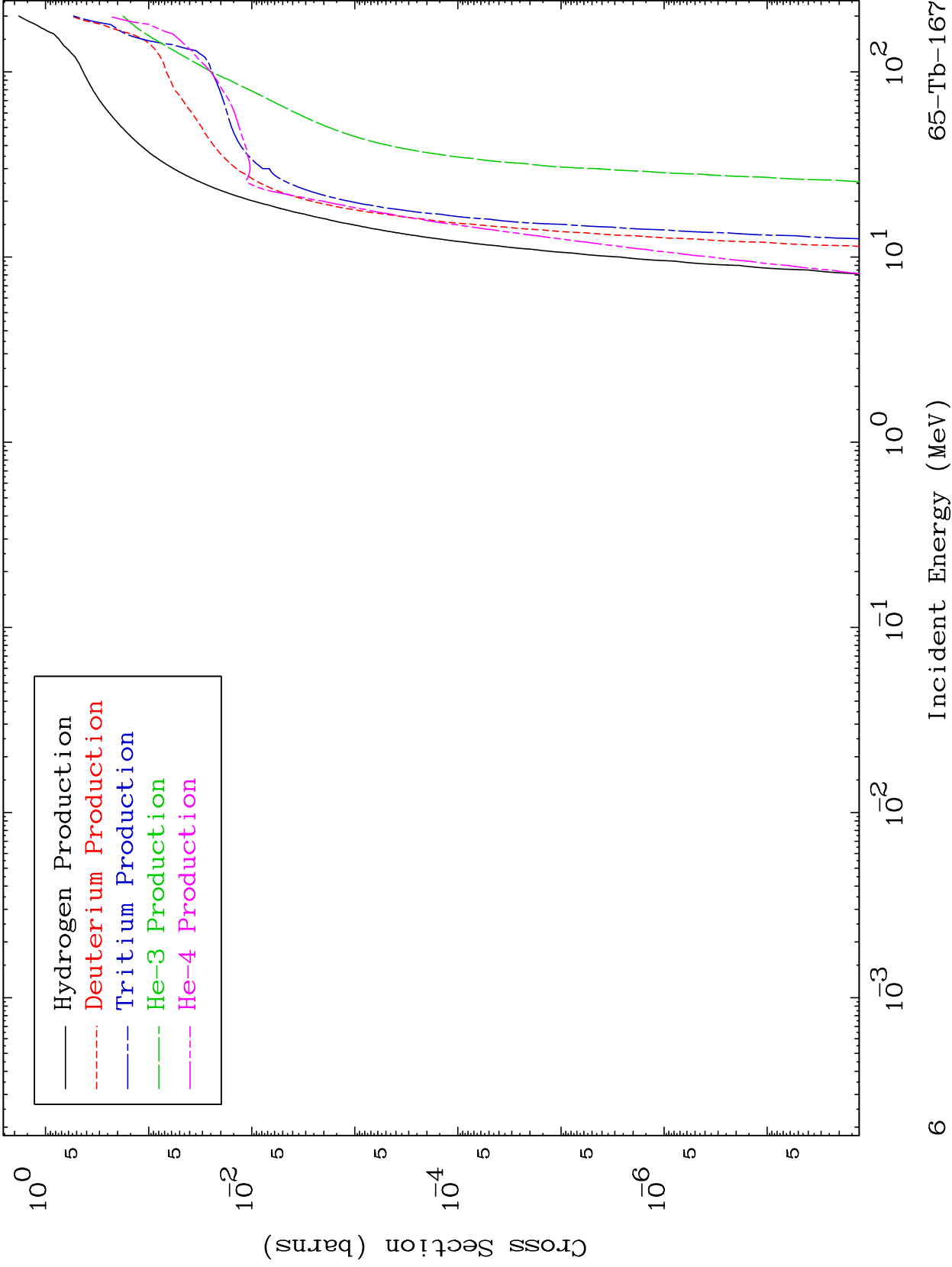
5

65-Tb-167

MAT 6549

Particle Production
293 Kelvin Cross Sections

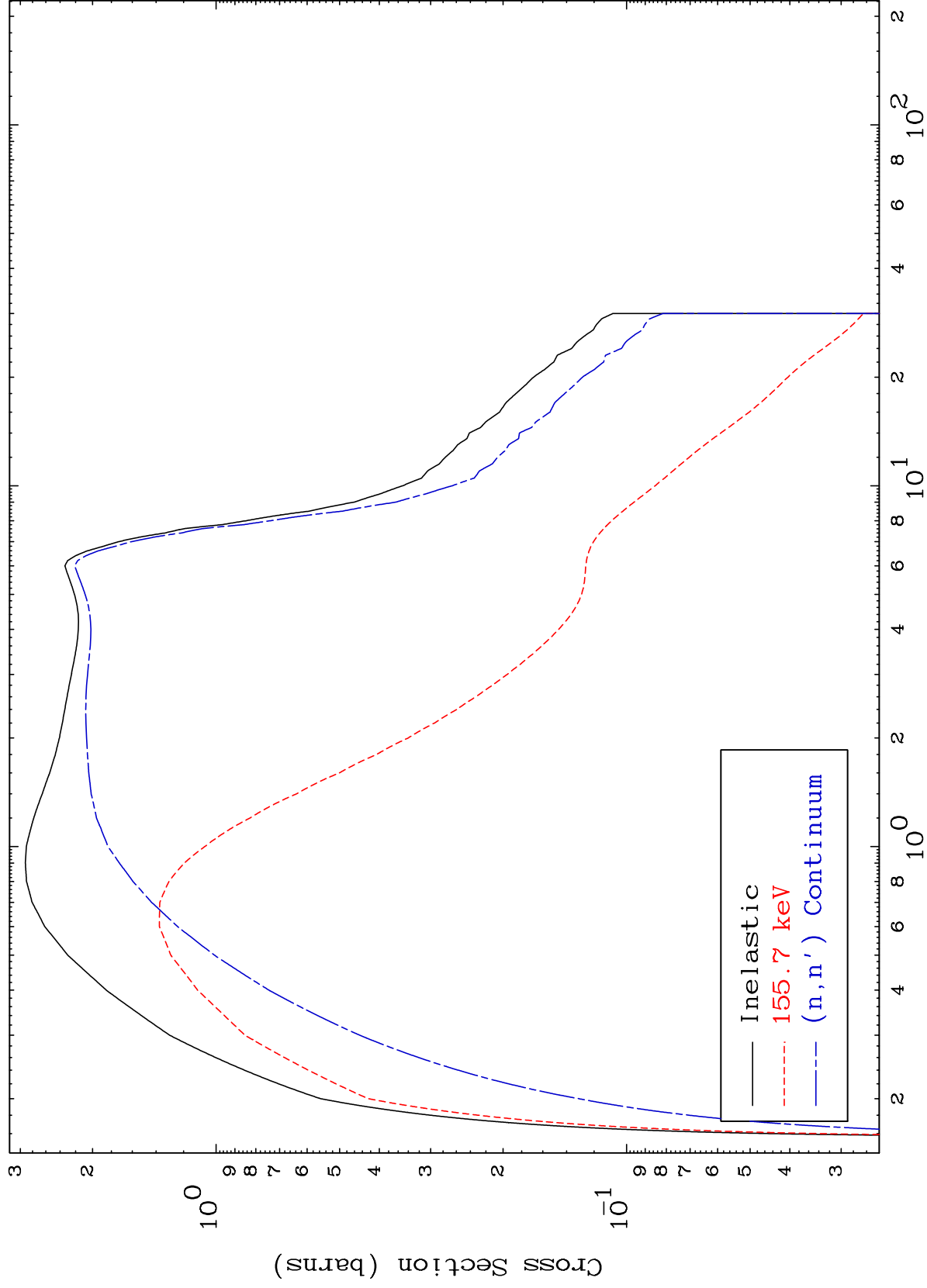
65-Tb-167



MAT 6549

(n,n') Level
293 Kelvin Cross Sections

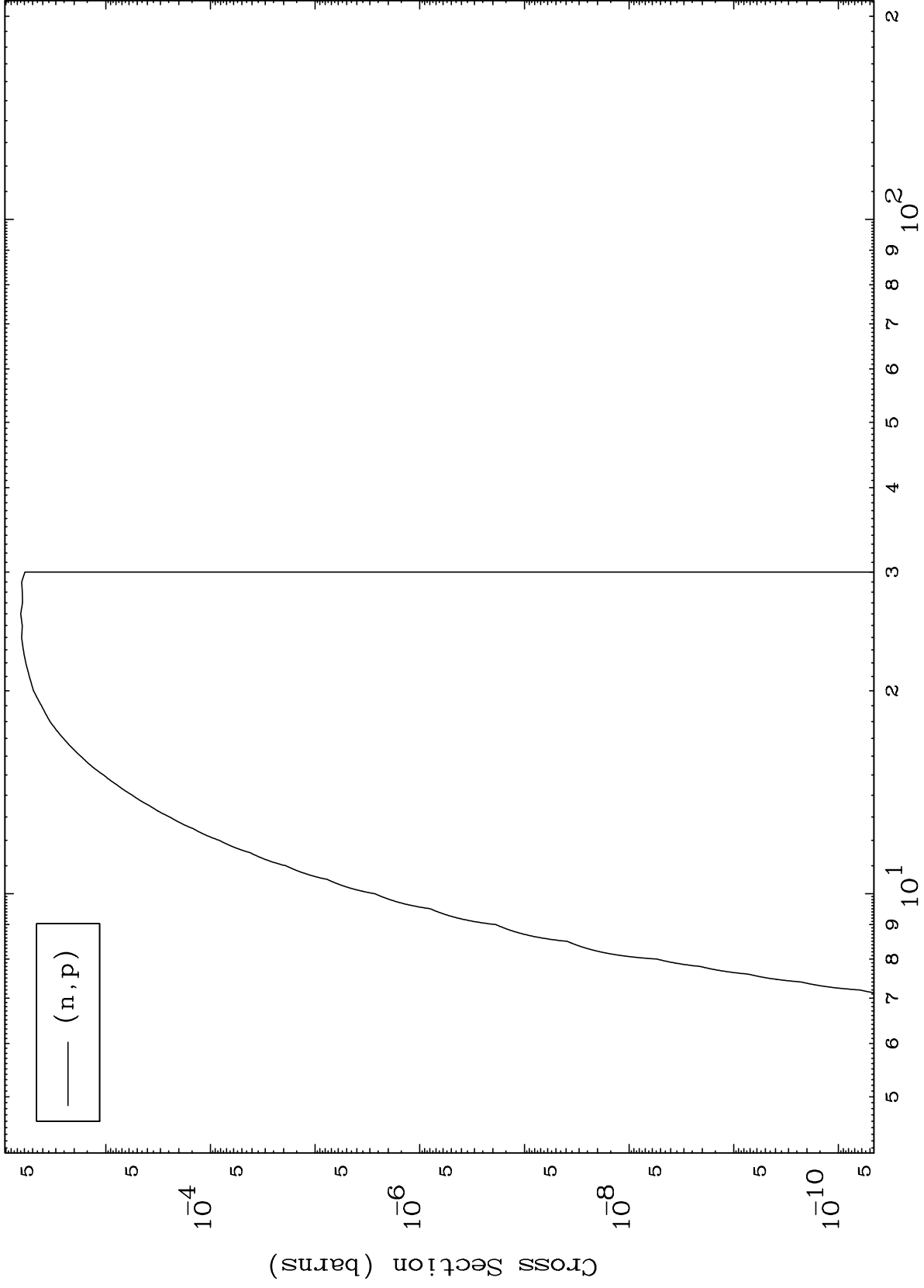
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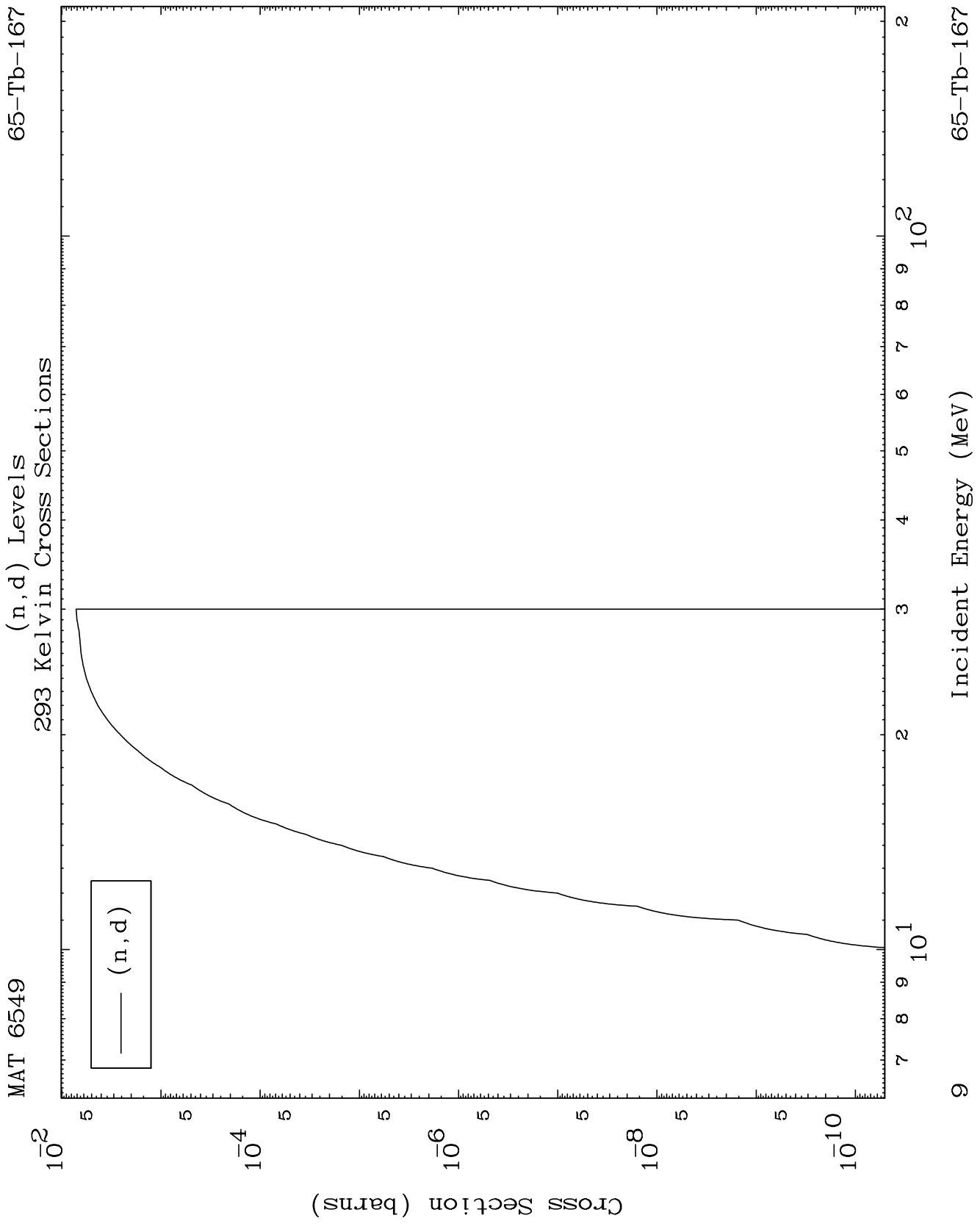


MAT 6549

(n,p) Levels
293 Kelvin Cross Sections

65-Tb-167

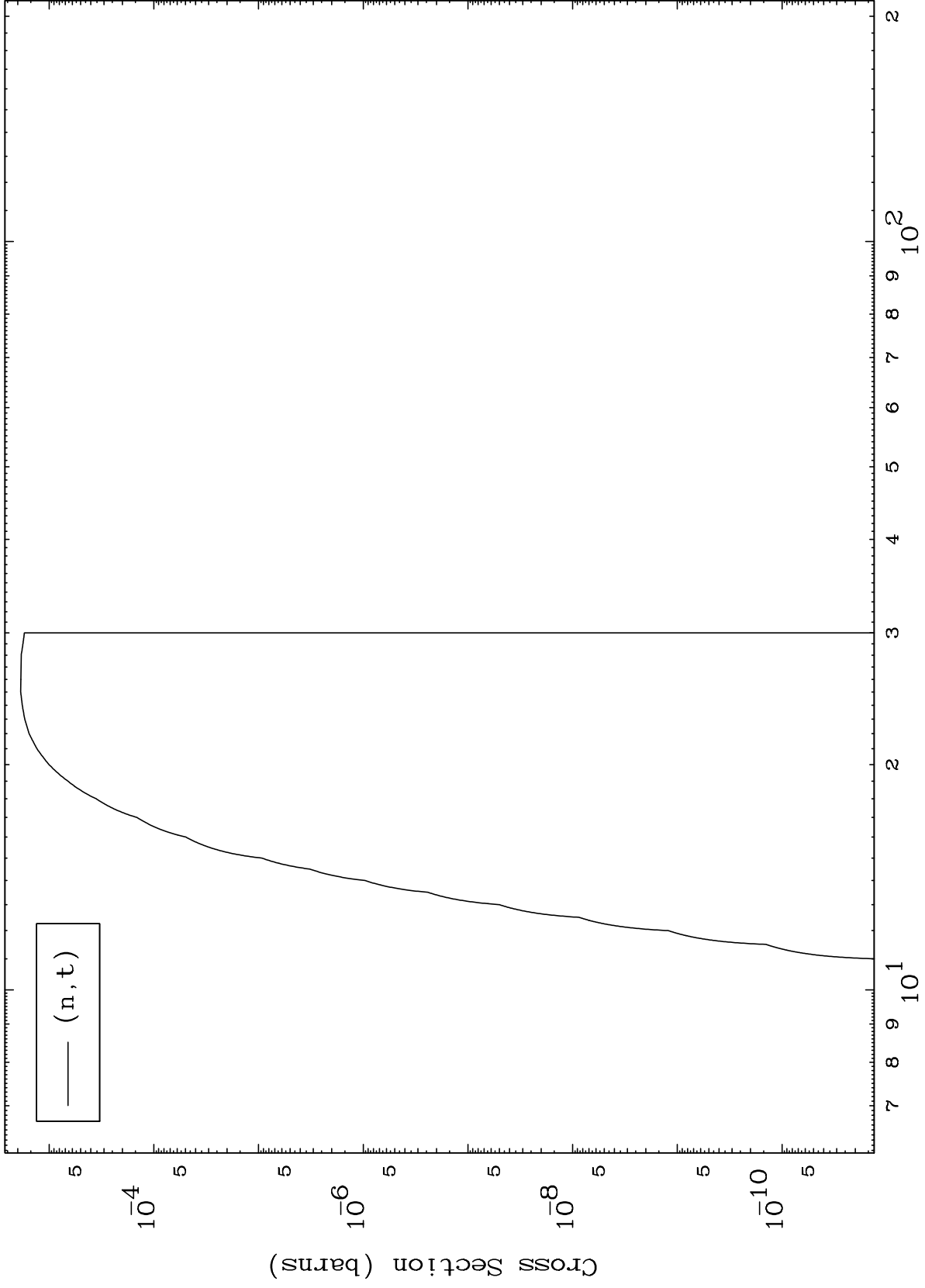




MAT 6549

(n,t) Levels
293 Kelvin Cross Sections

65-Tb-167



10

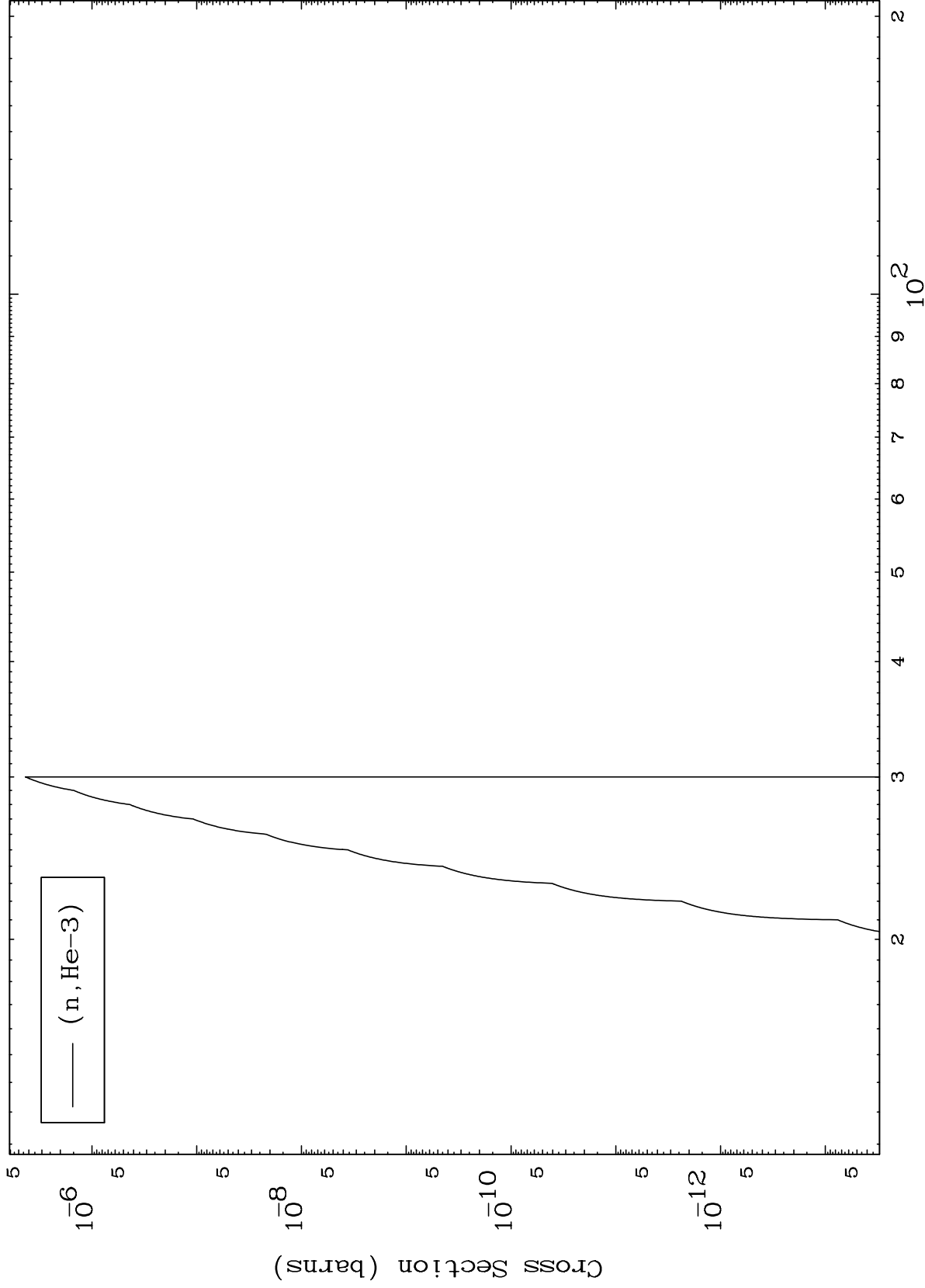
Incident Energy (MeV)

65-Tb-167

MAT 6549

(n,He3) Levels
293 Kelvin Cross Sections

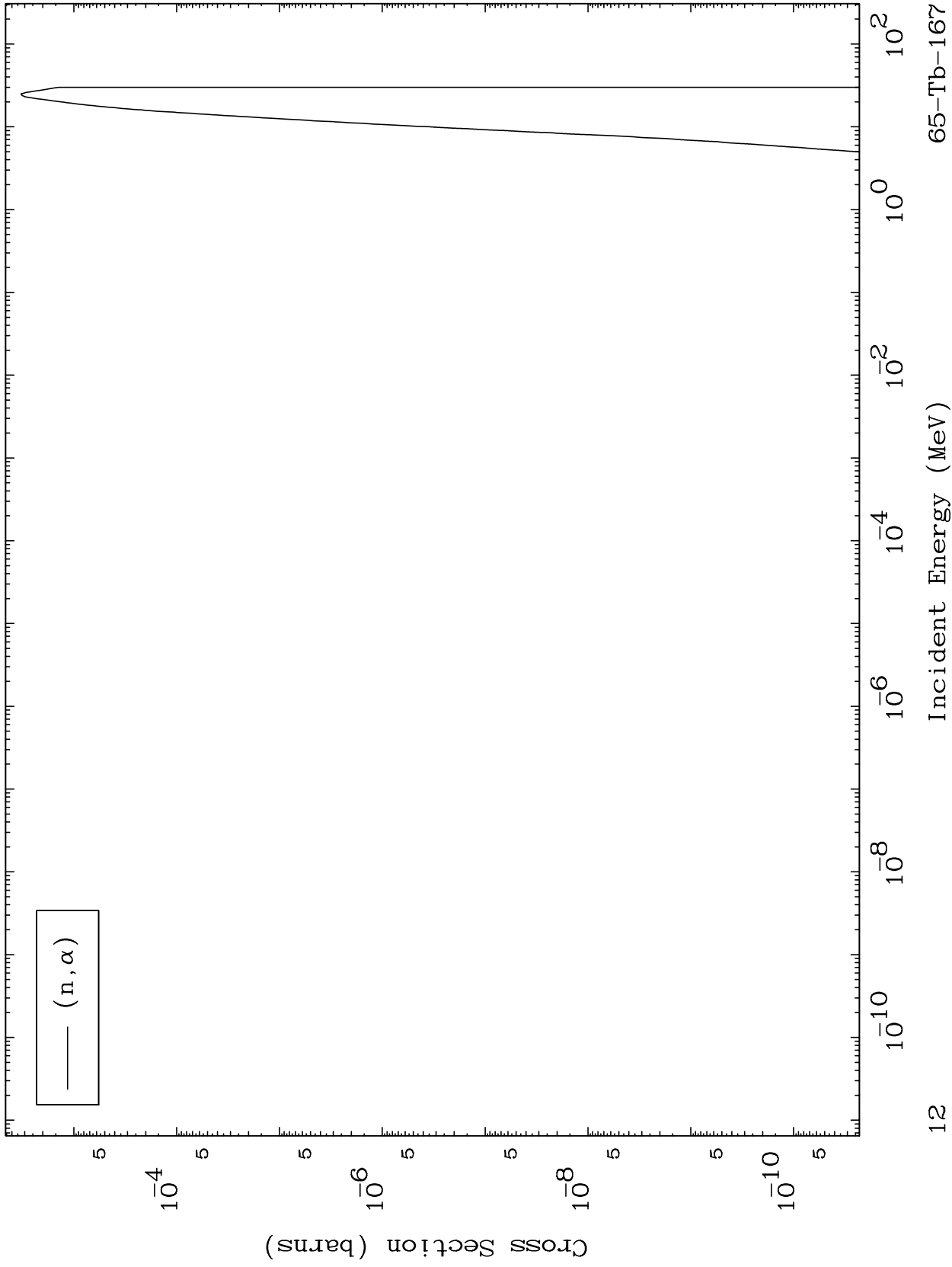
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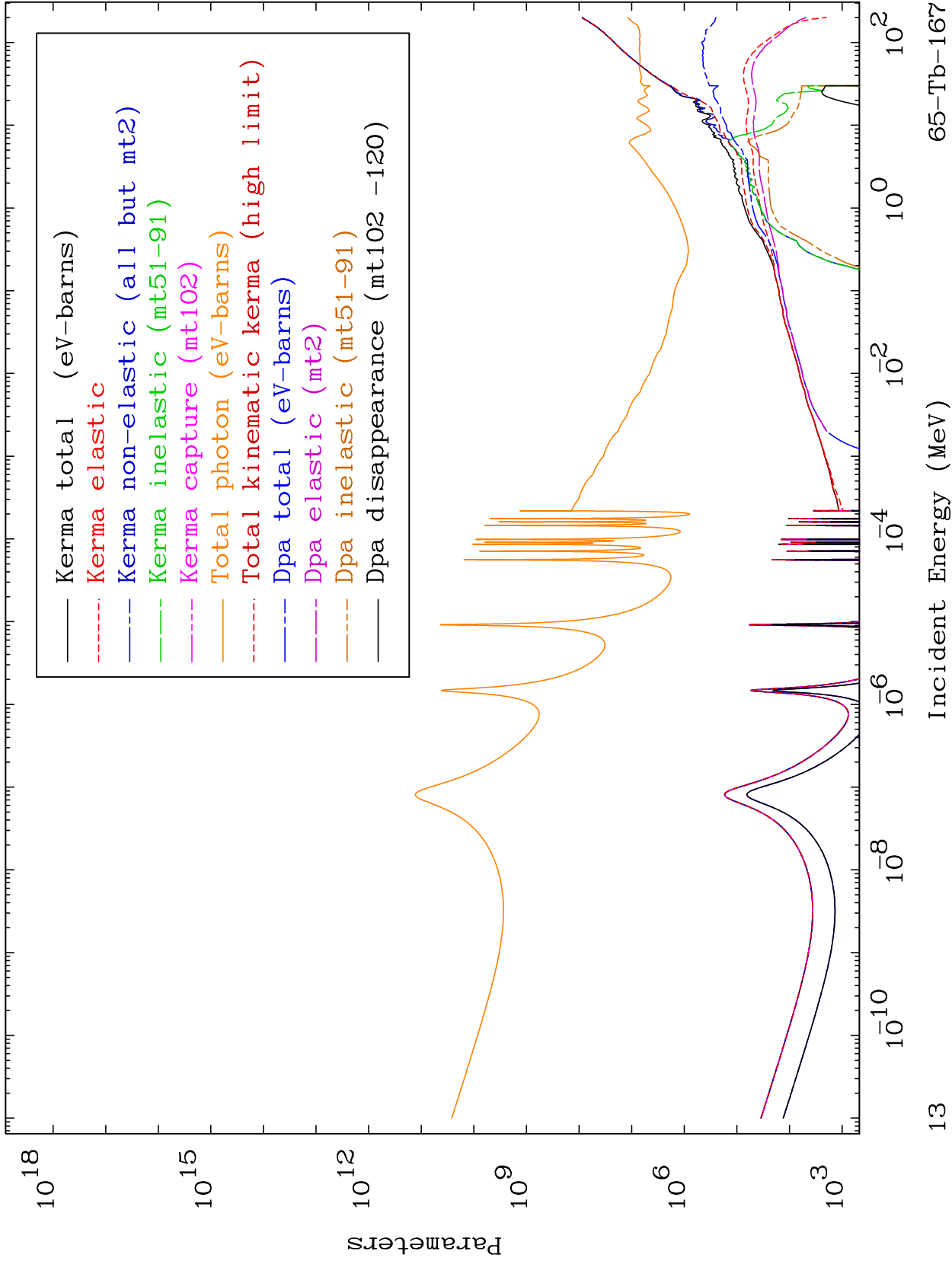


MAT 6549

(n, α) Levels
293 Kelvin Cross Sections

65-Tb-167

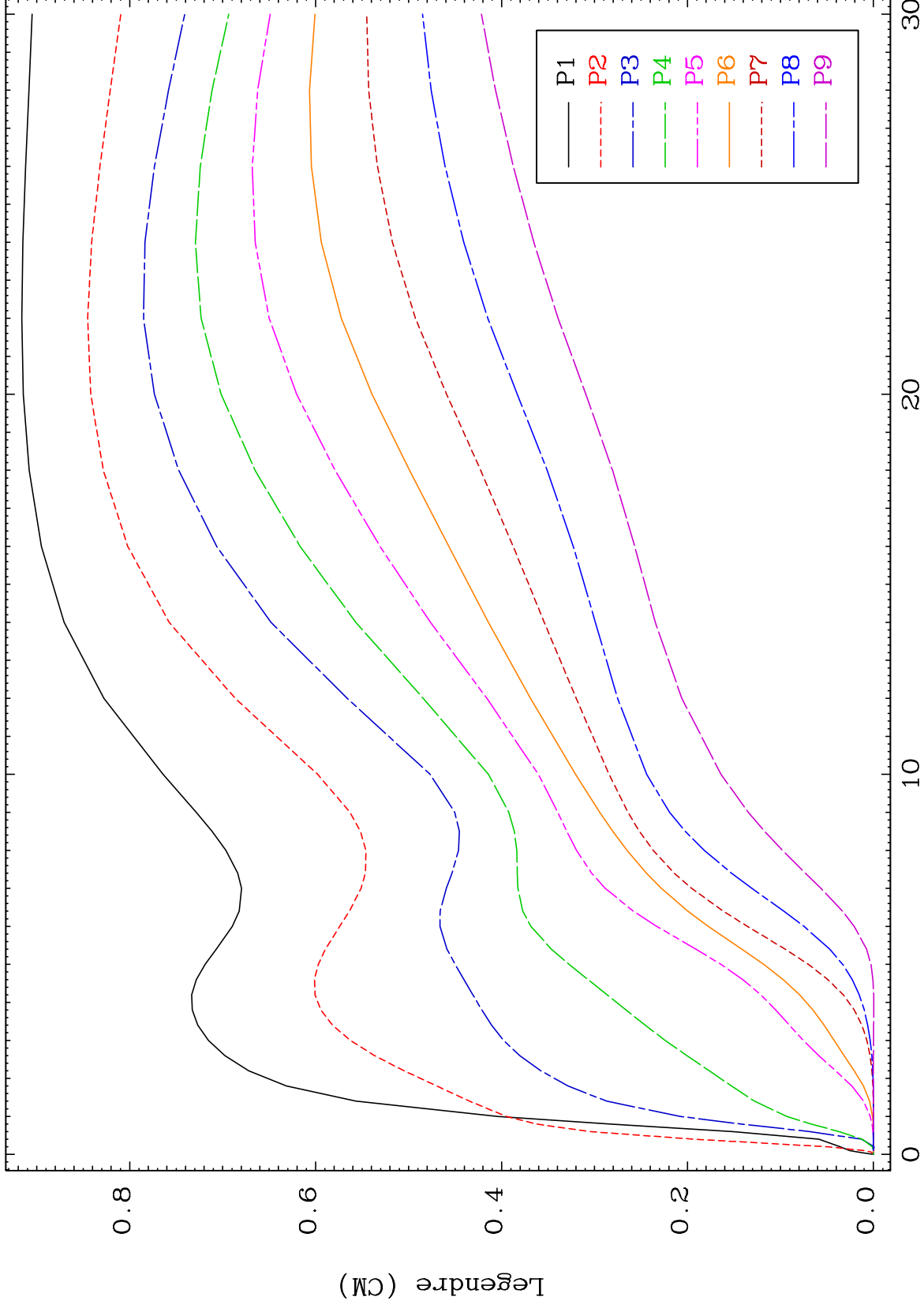




MAT 6549

65-Tb-167

Elastic Legendre Coefficients



14

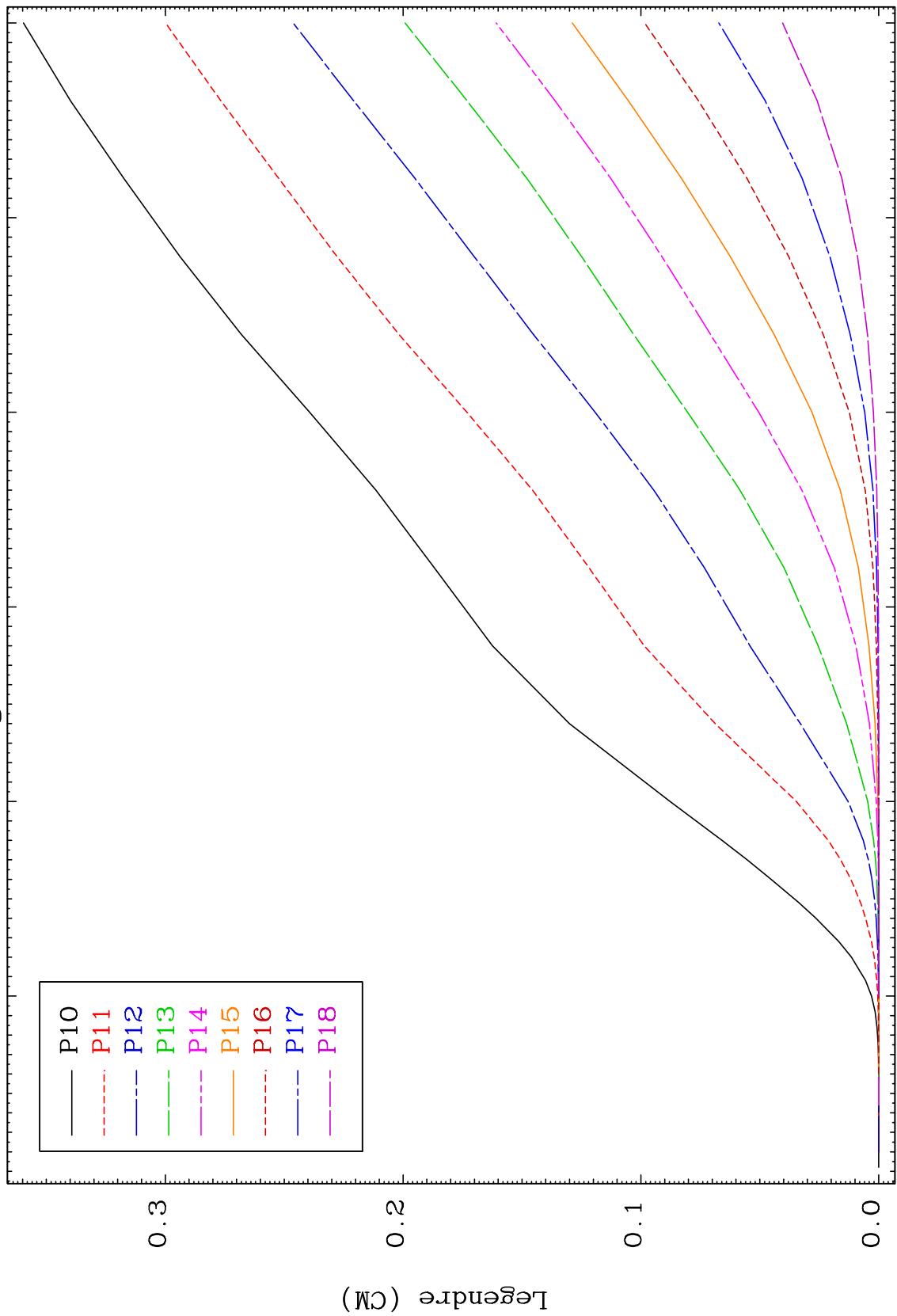
Incident Energy (MeV)

65-Tb-167

MAT 6549

Elastic Legendre Coefficients

65-Tb-167



15

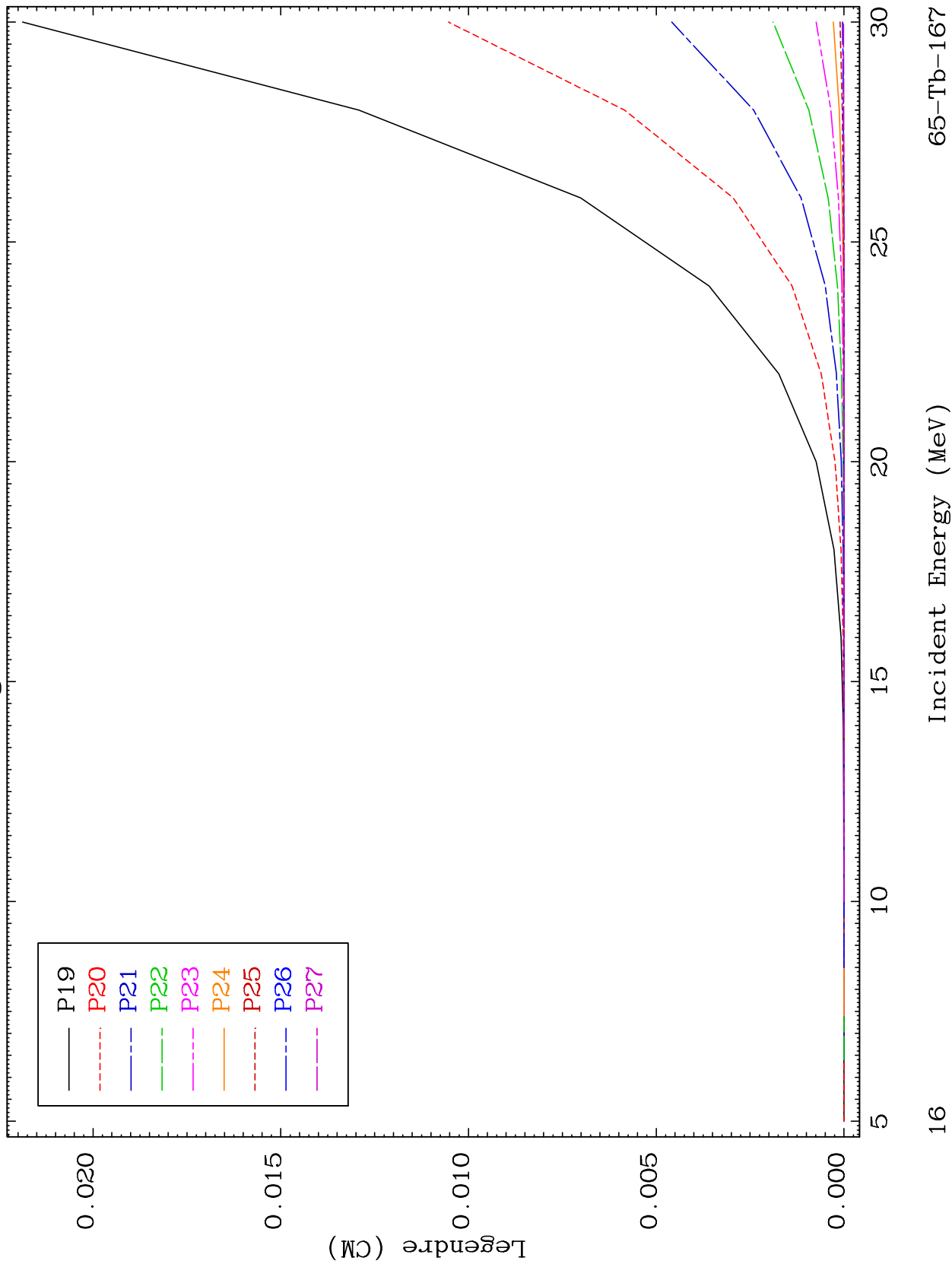
Incident Energy (MeV)

65-Tb-167

MAT 6549

Elastic Legendre Coefficients

65-Tb-167



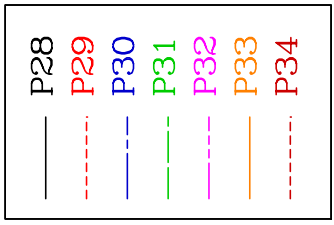
16

65-Tb-167

MAT 6549

Elastic Legendre Coefficients

65-Tb-167



$\times 10^{-64}$

Legendre (CM)

10

15

20

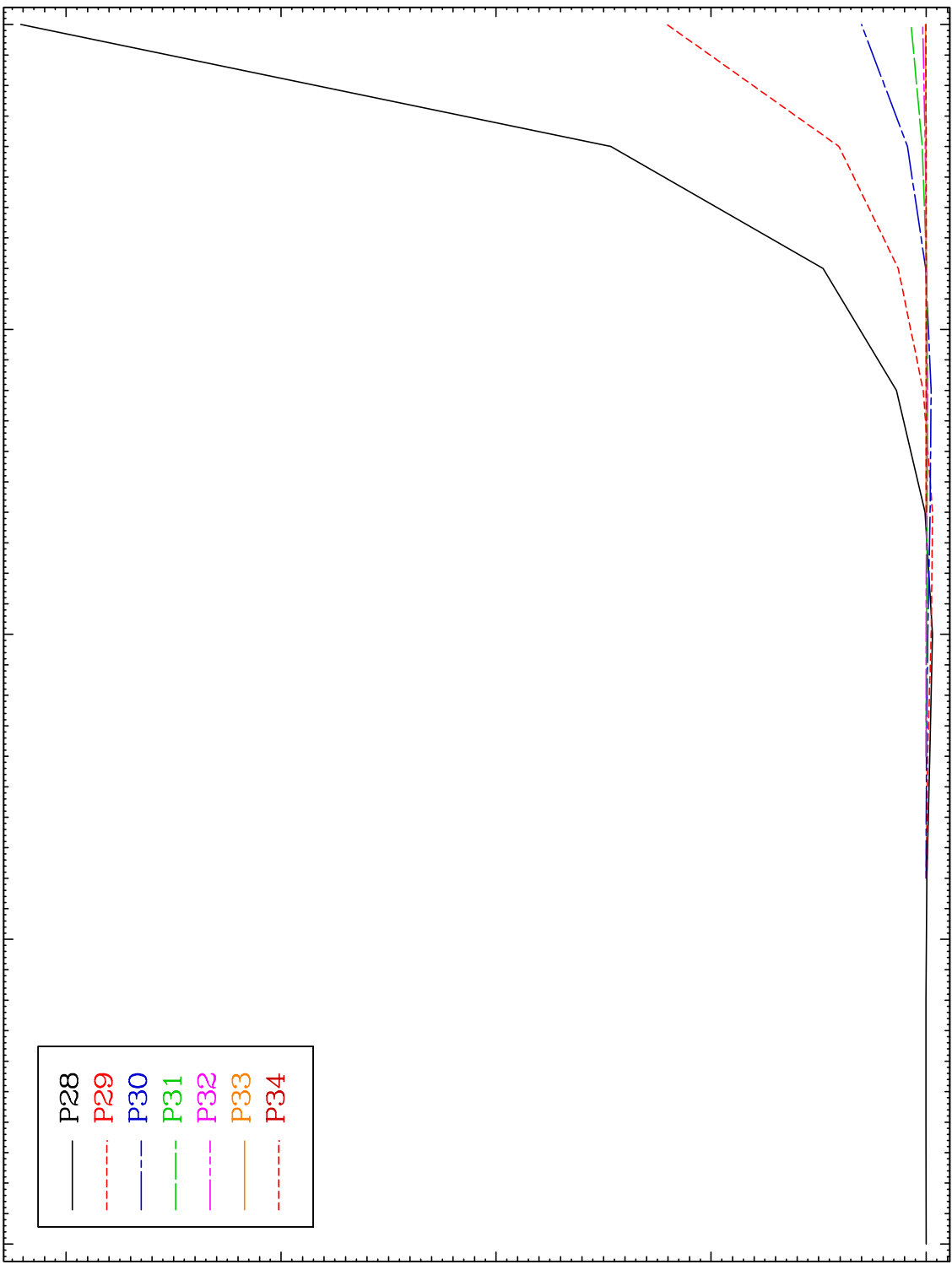
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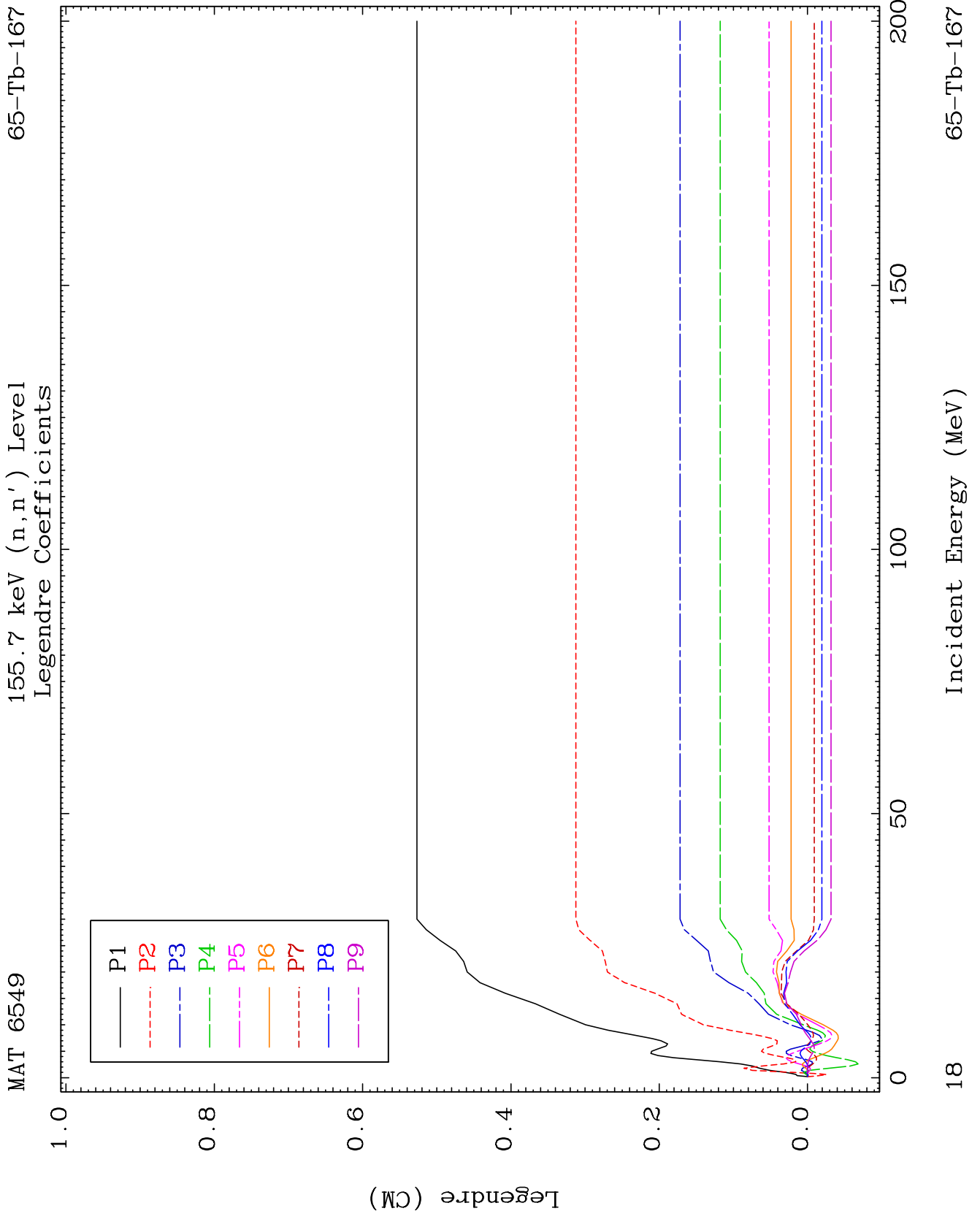
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17

Incident Energy (MeV)

65-Tb-167

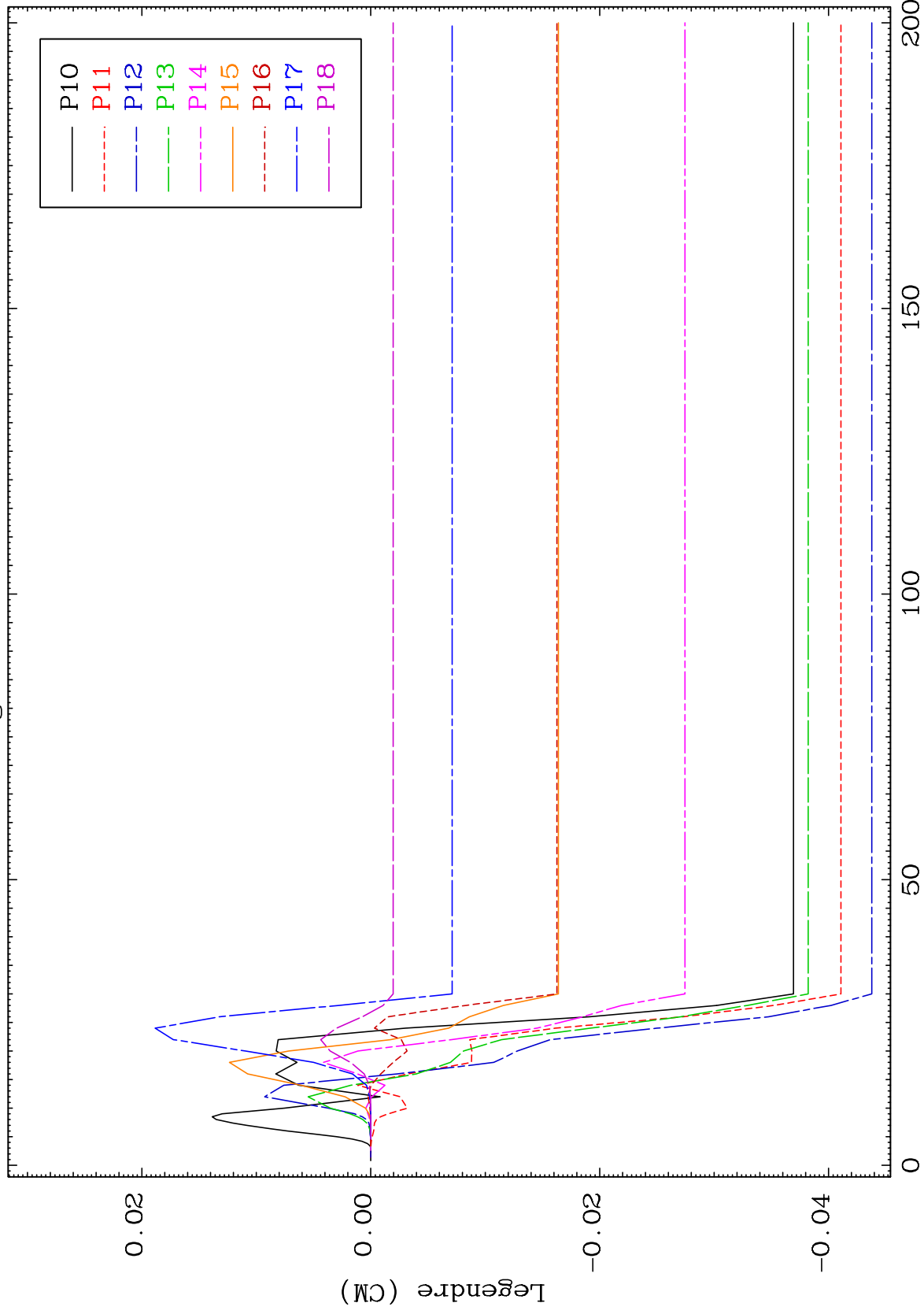




MAT 6549

155.7 keV (n,n') Level
Legendre Coefficients

65-Tb-167



19

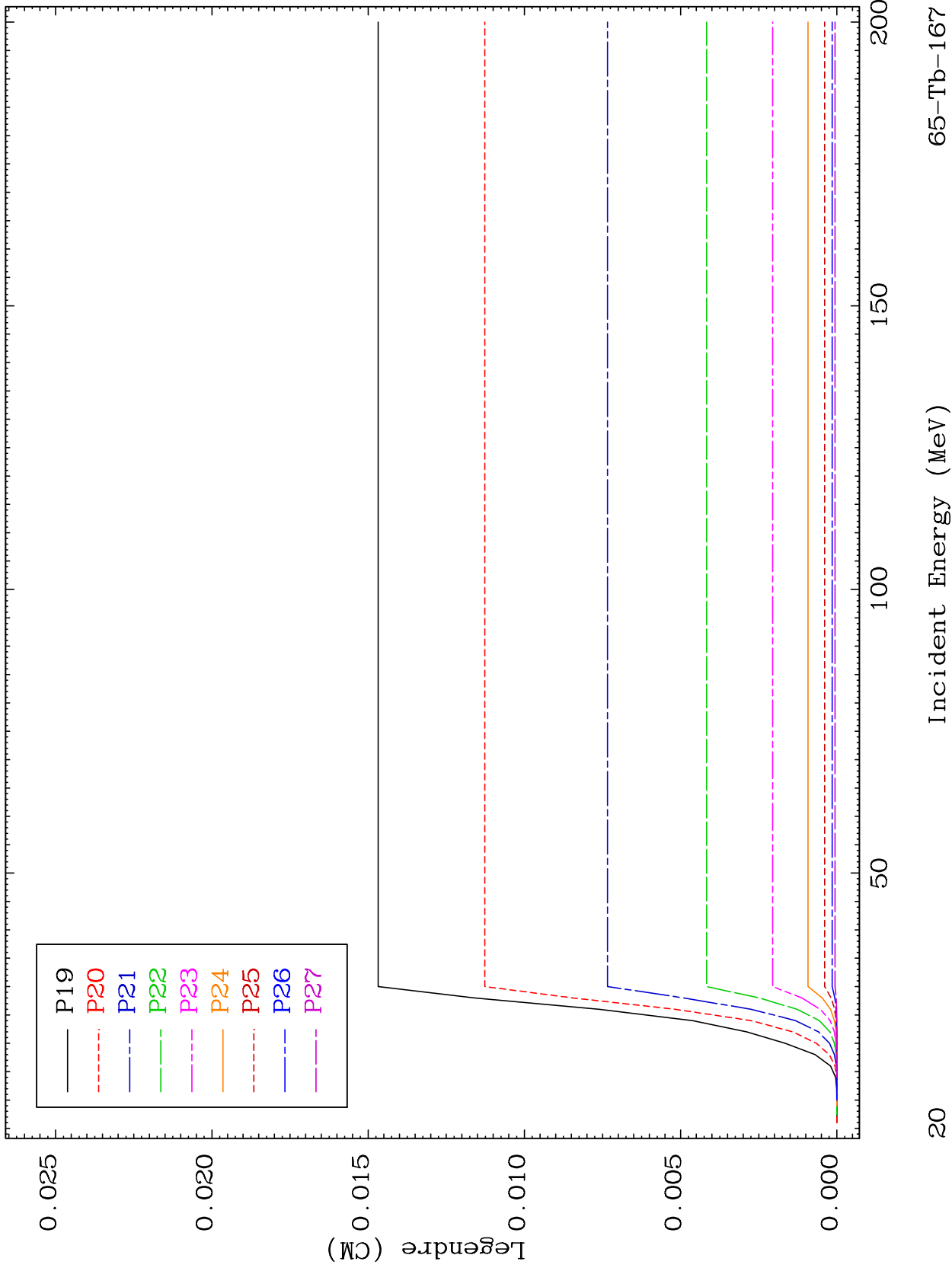
Incident Energy (MeV)

65-Tb-167

MAT 6549

155.7 keV (n,n') Level
Legendre Coefficients

65-Tb-167



65-Tb-167

Incident Energy (MeV)

20

