

Program EVALPLOT
(Version 2015-2)

by

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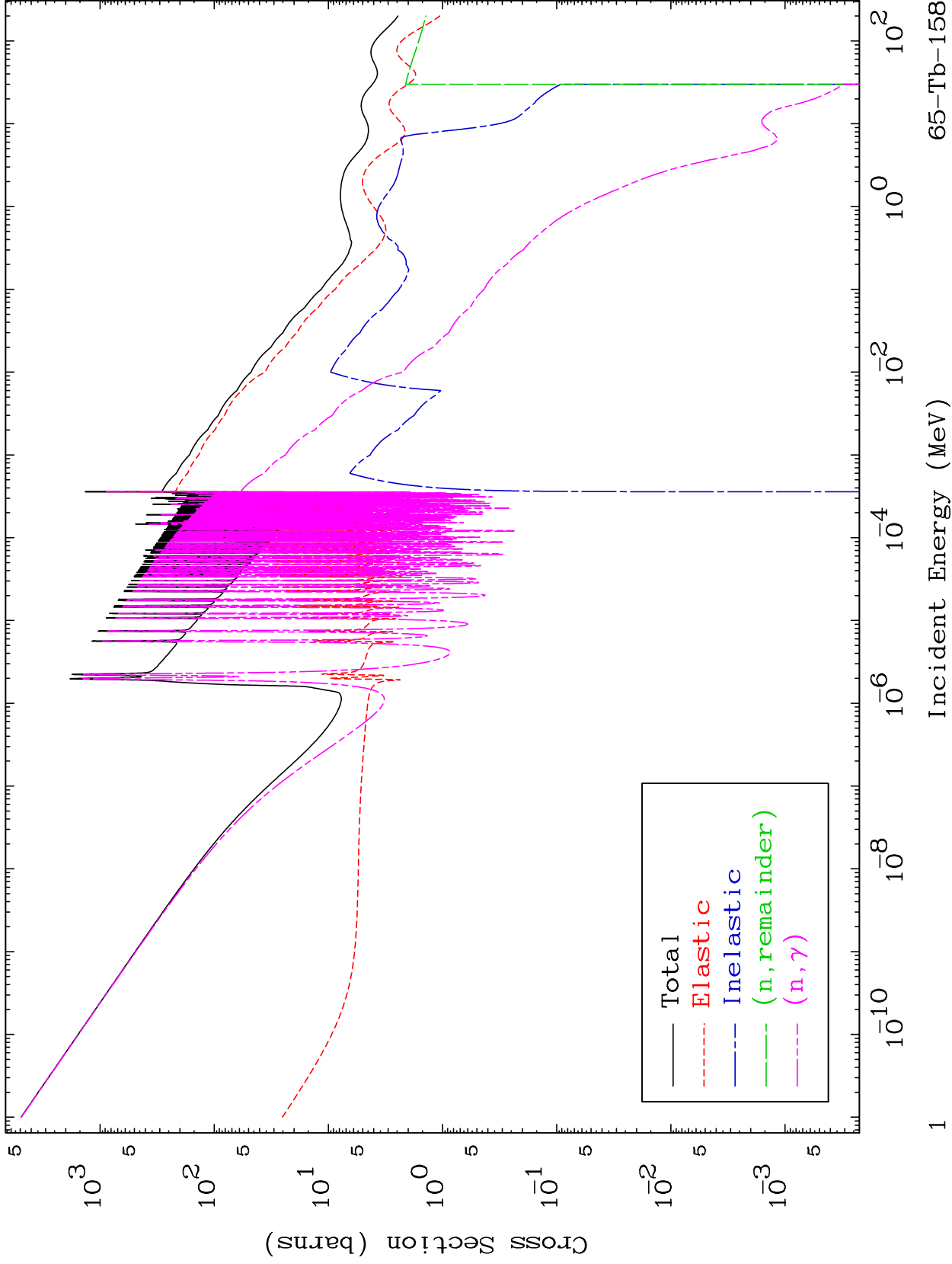
E.Mail:redcullen1@comcast.net
Web:home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 6523

Major
293 Kelvin Cross Sections

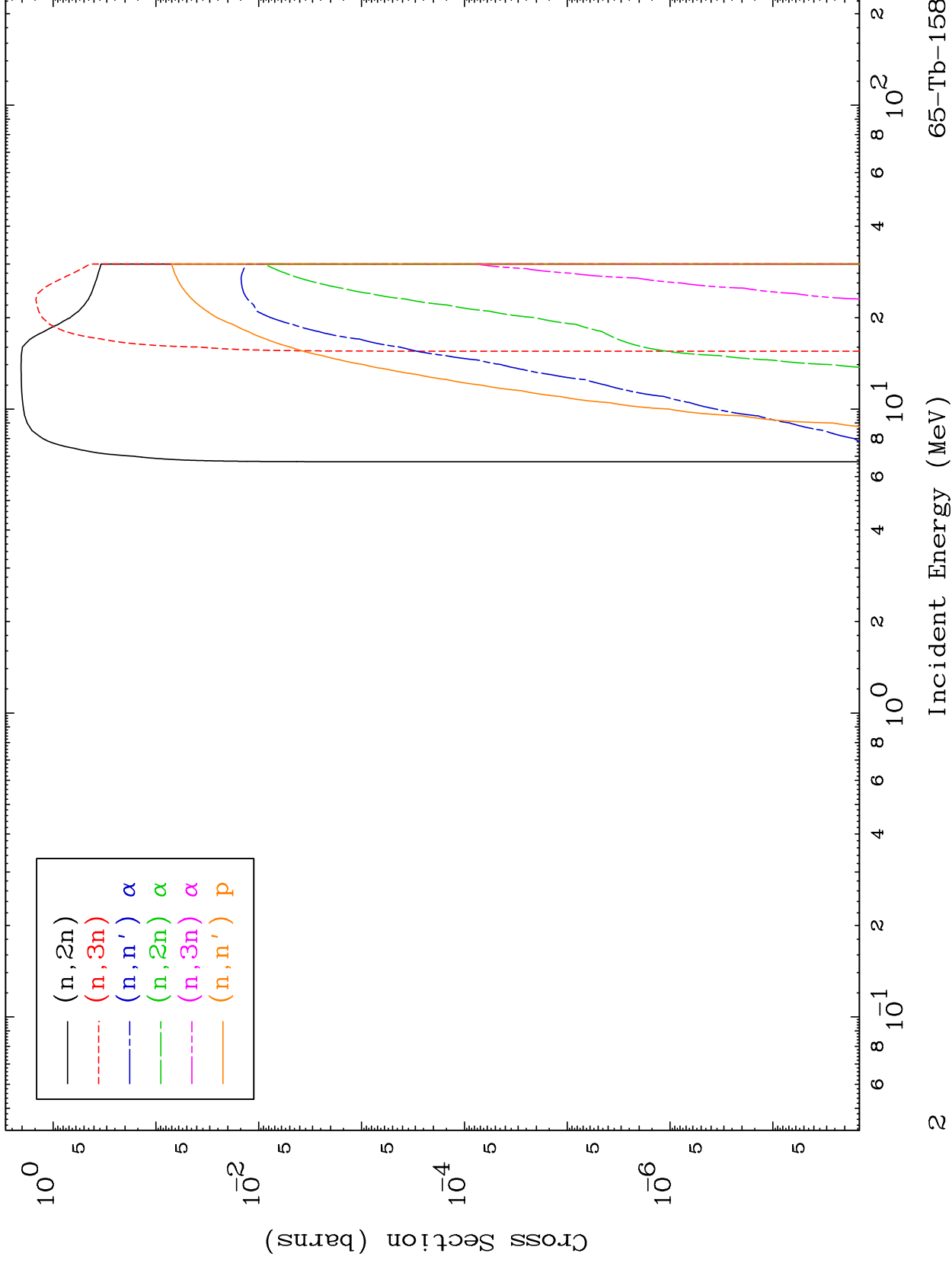
65-Tb-158



MAT 6523

Neutron Production
293 Kelvin Cross Sections

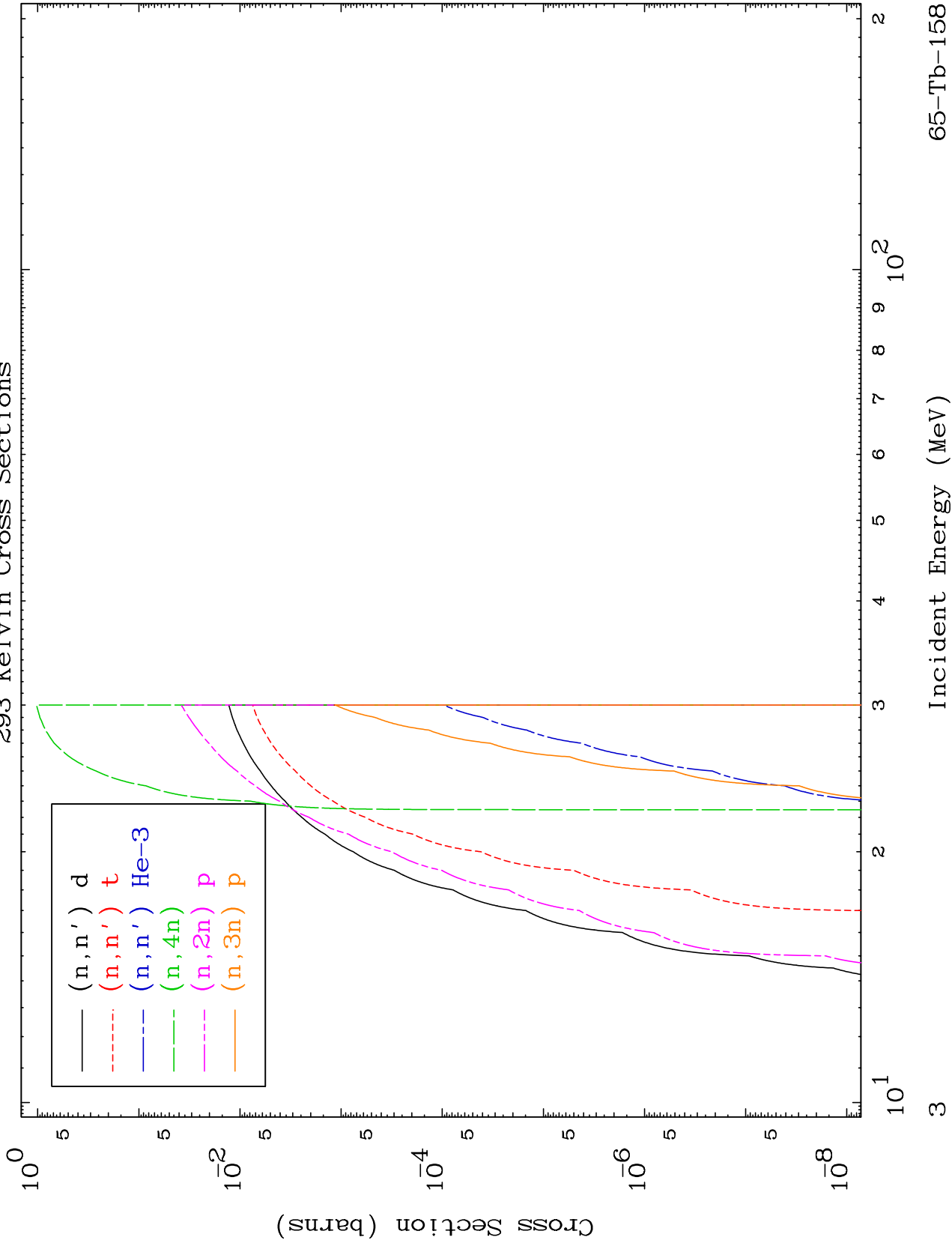
65-Tb-158



MAT 6523

Neutron Production
293 Kelvin Cross Sections

65-Tb-158

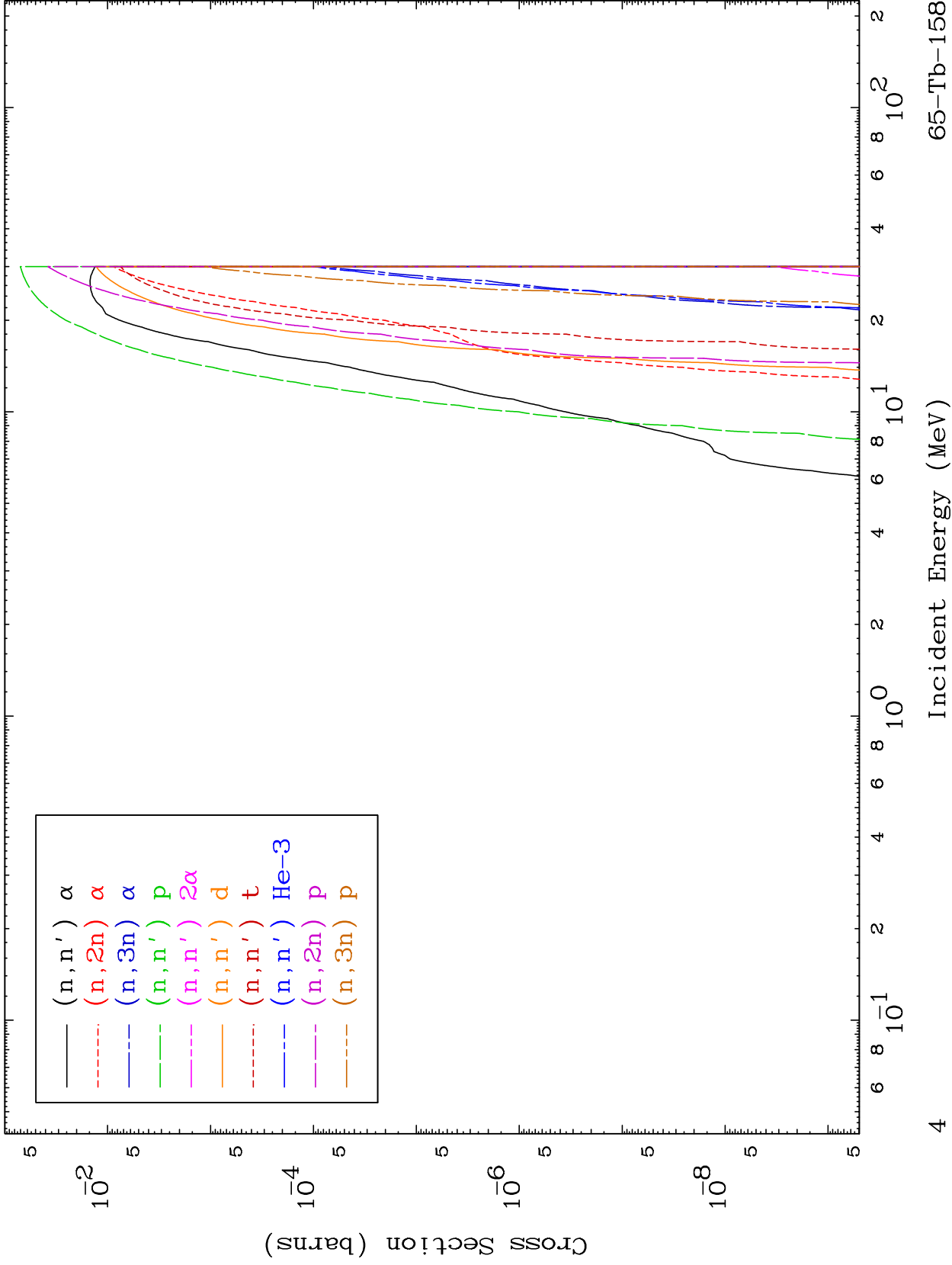


65-Tb-158

MAT 6523

Charged Particle
293 Kelvin Cross Sections

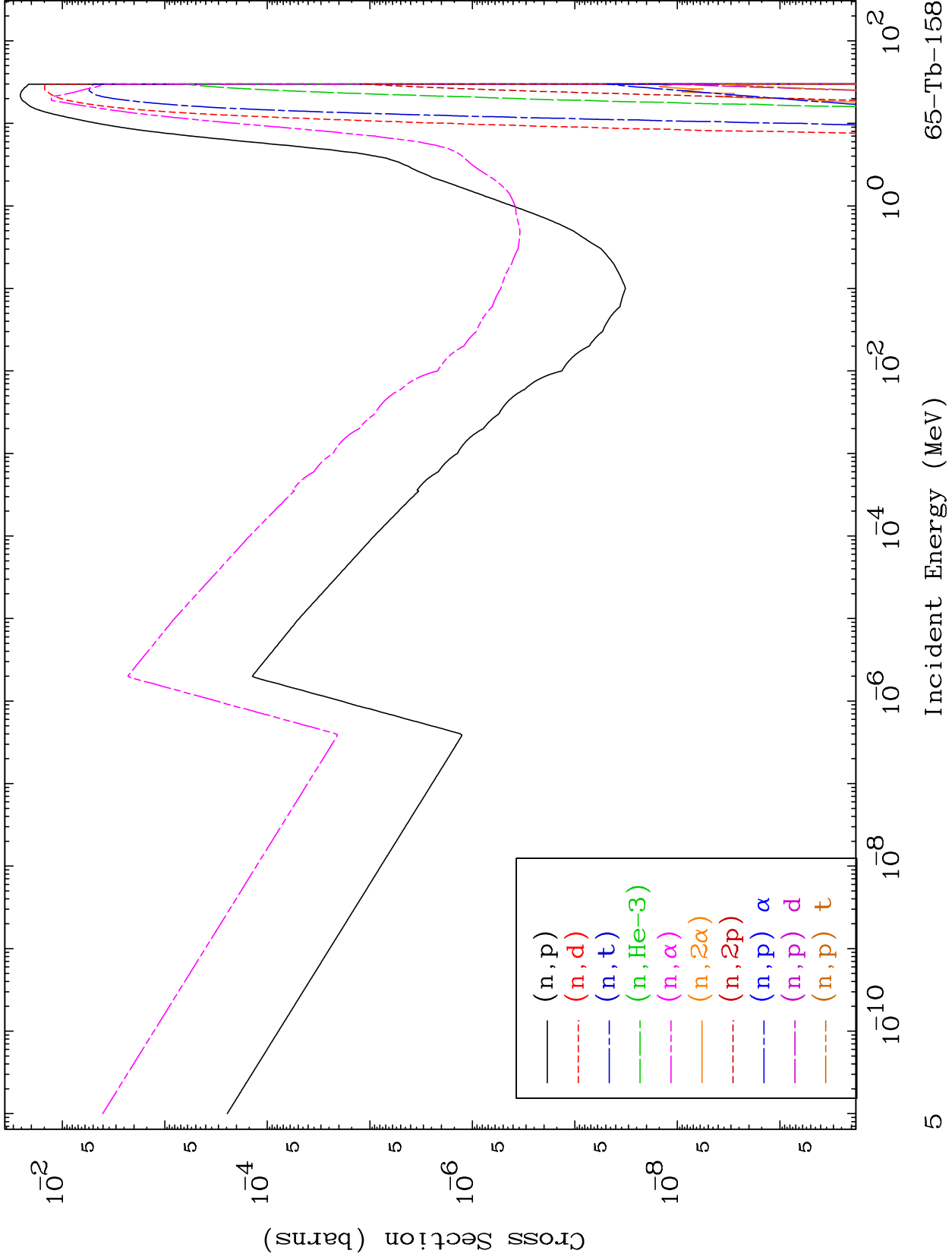
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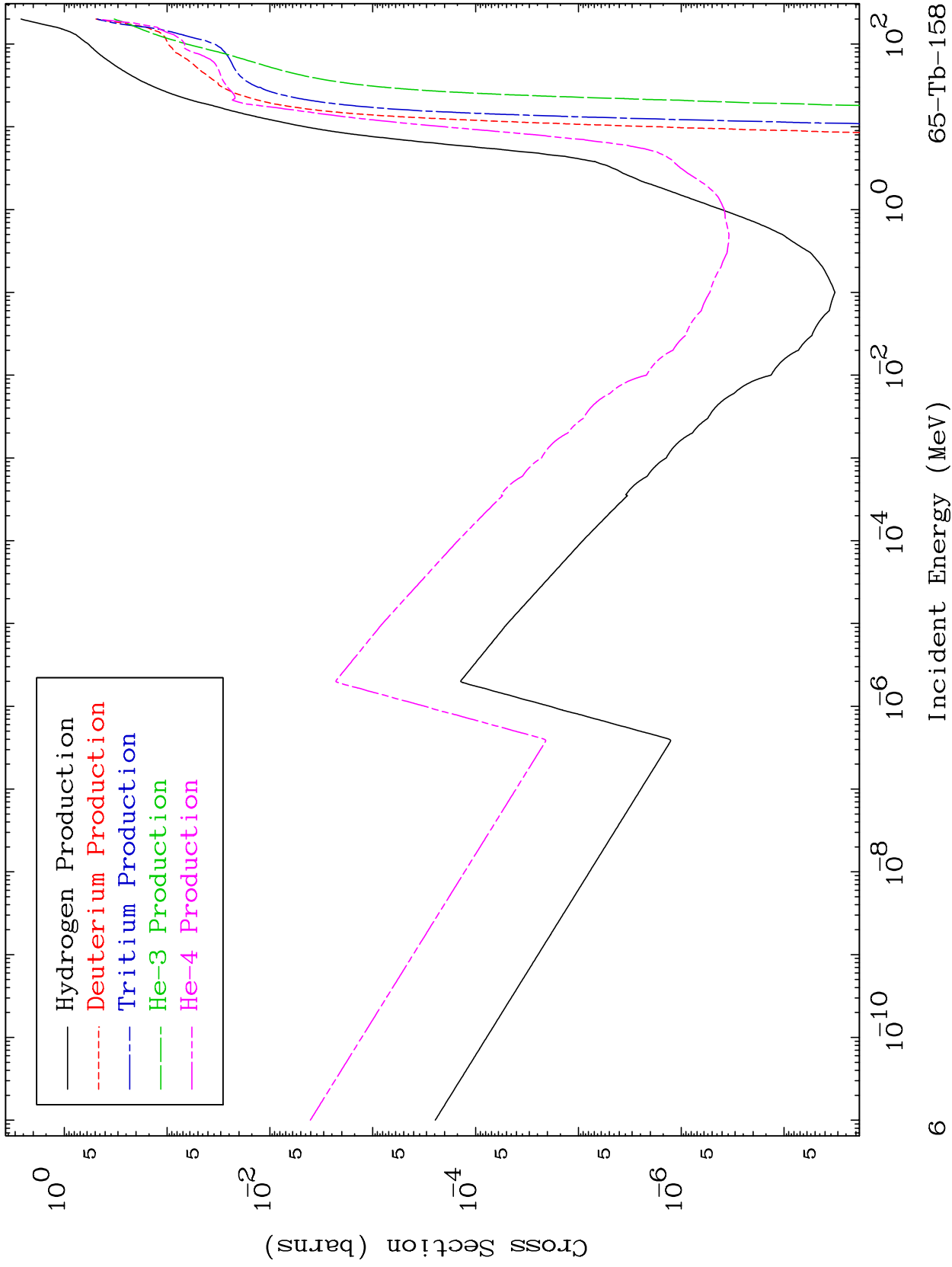


MAT 6523

Charged Particle
293 Kelvin Cross Sections

65-Tb-158

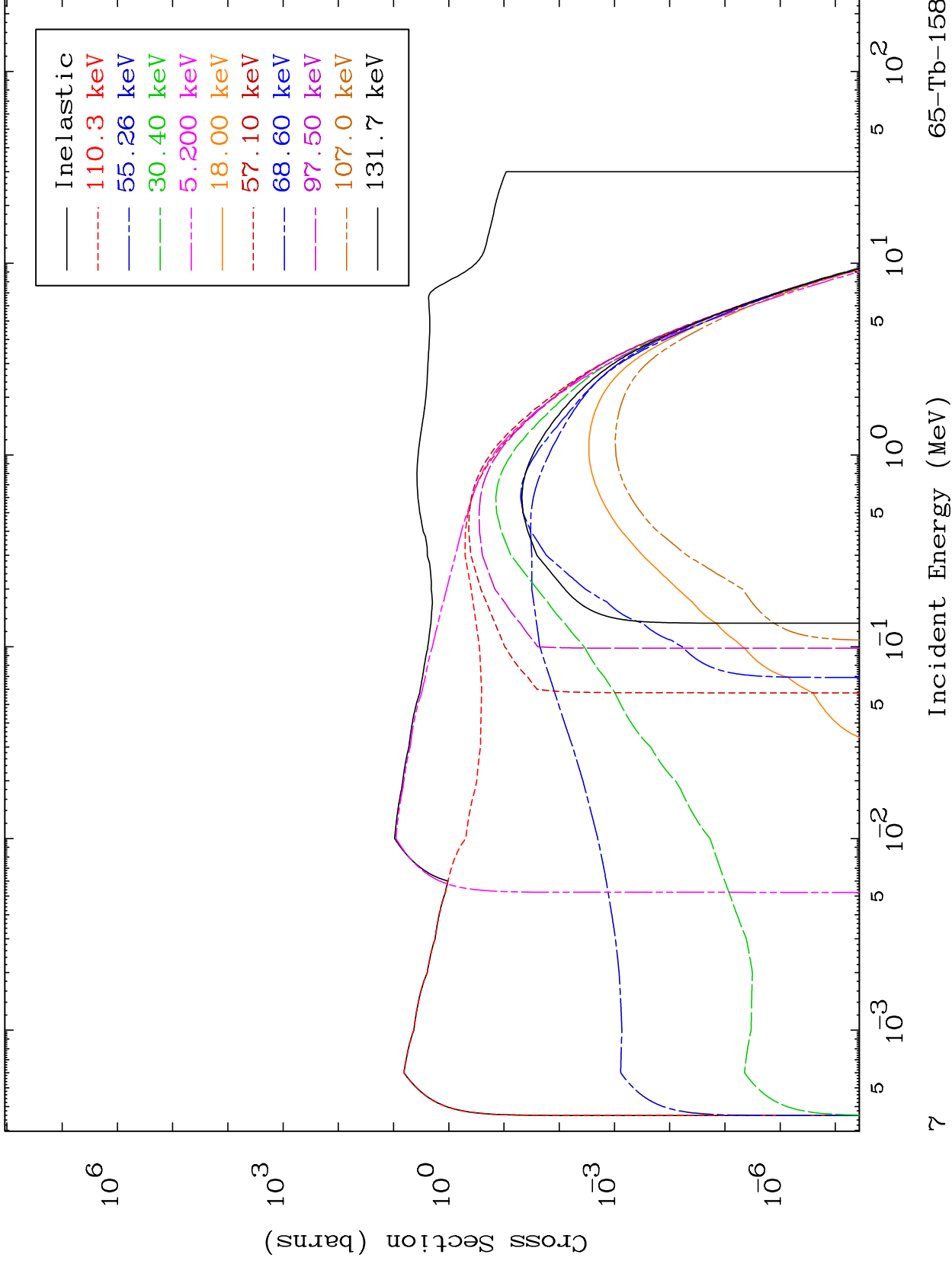




MAT 6523

(n,n') Level
293 Kelvin Cross Sections

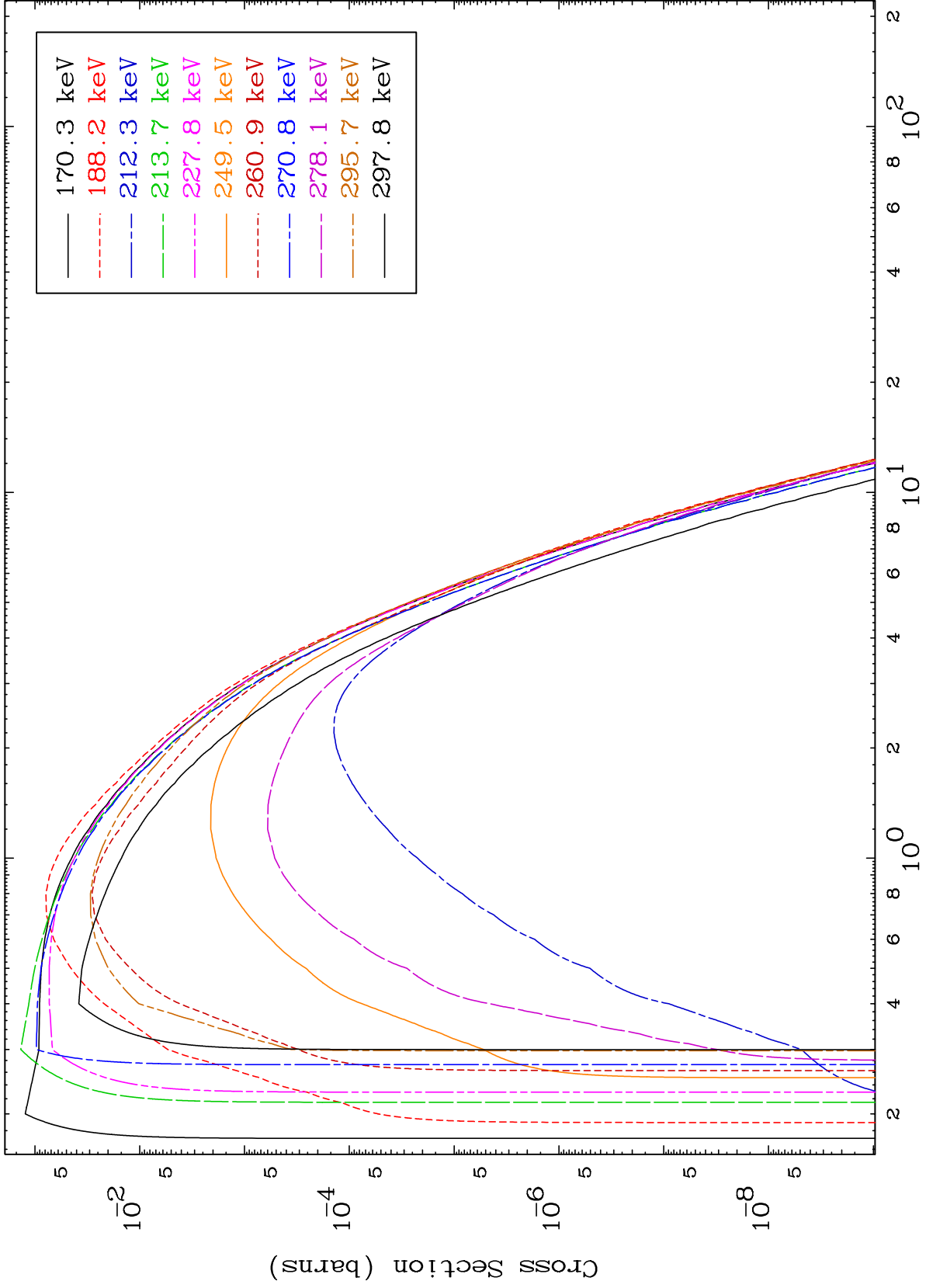
65-Tb-158



MAT 6523

(n,n') Level
293 Kelvin Cross Sections

65-Tb-158



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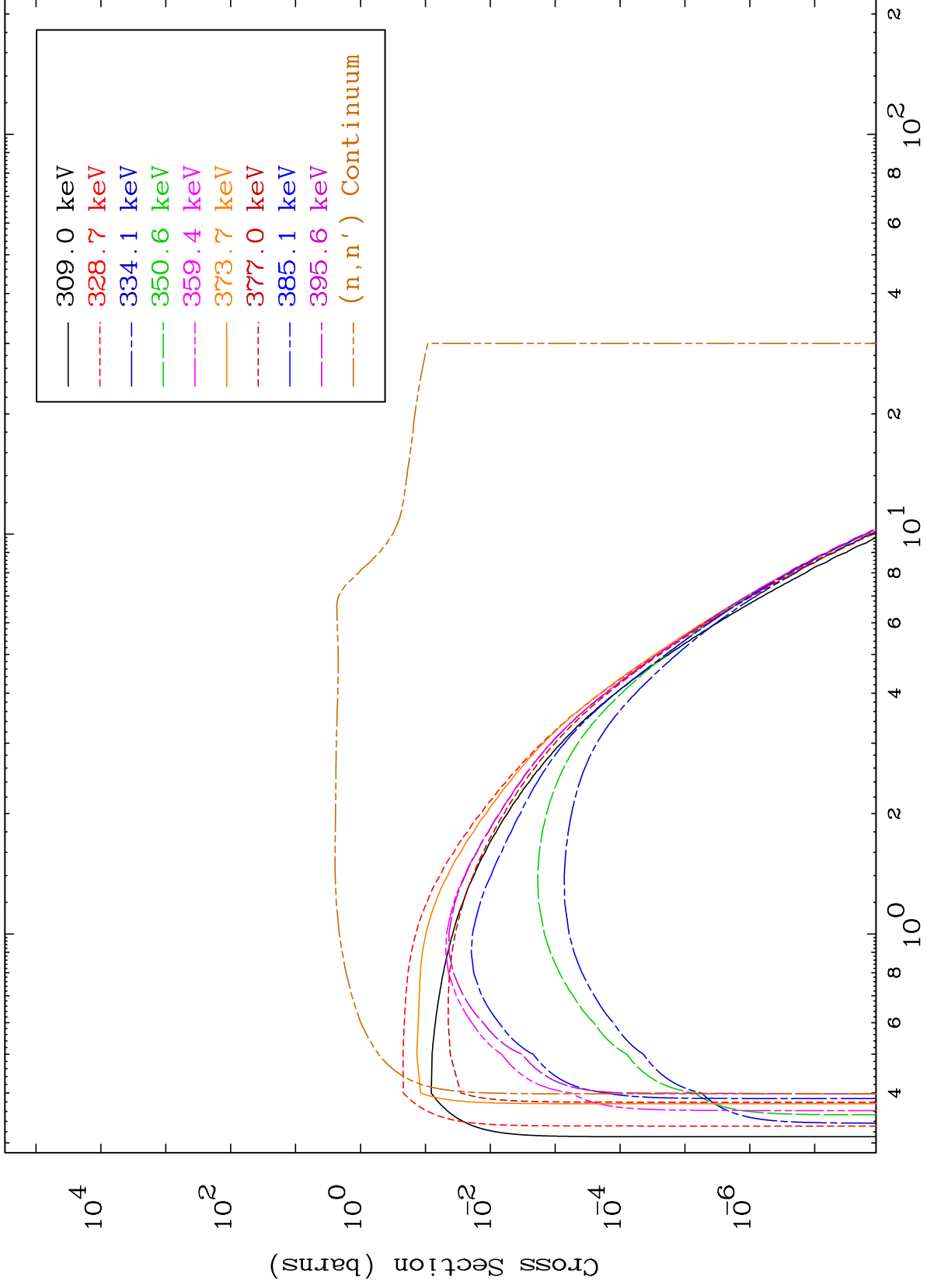
Incident Energy (MeV)

65-Tb-158

MAT 6523

(n,n') Level
293 Kelvin Cross Sections

65-Tb-158



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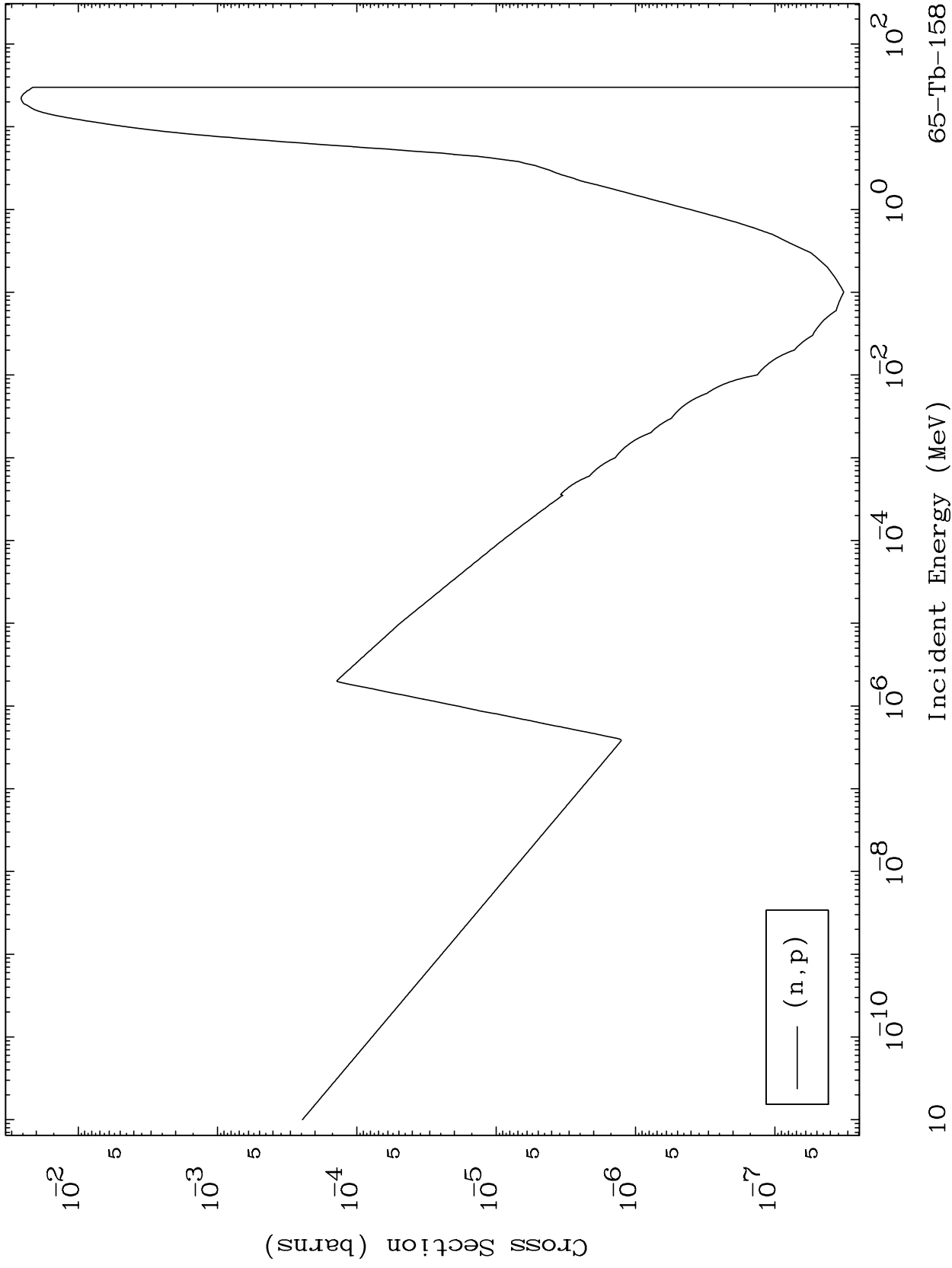
Incident Energy (MeV)

65-Tb-158

MAT 6523

(n,p) Levels
293 Kelvin Cross Sections

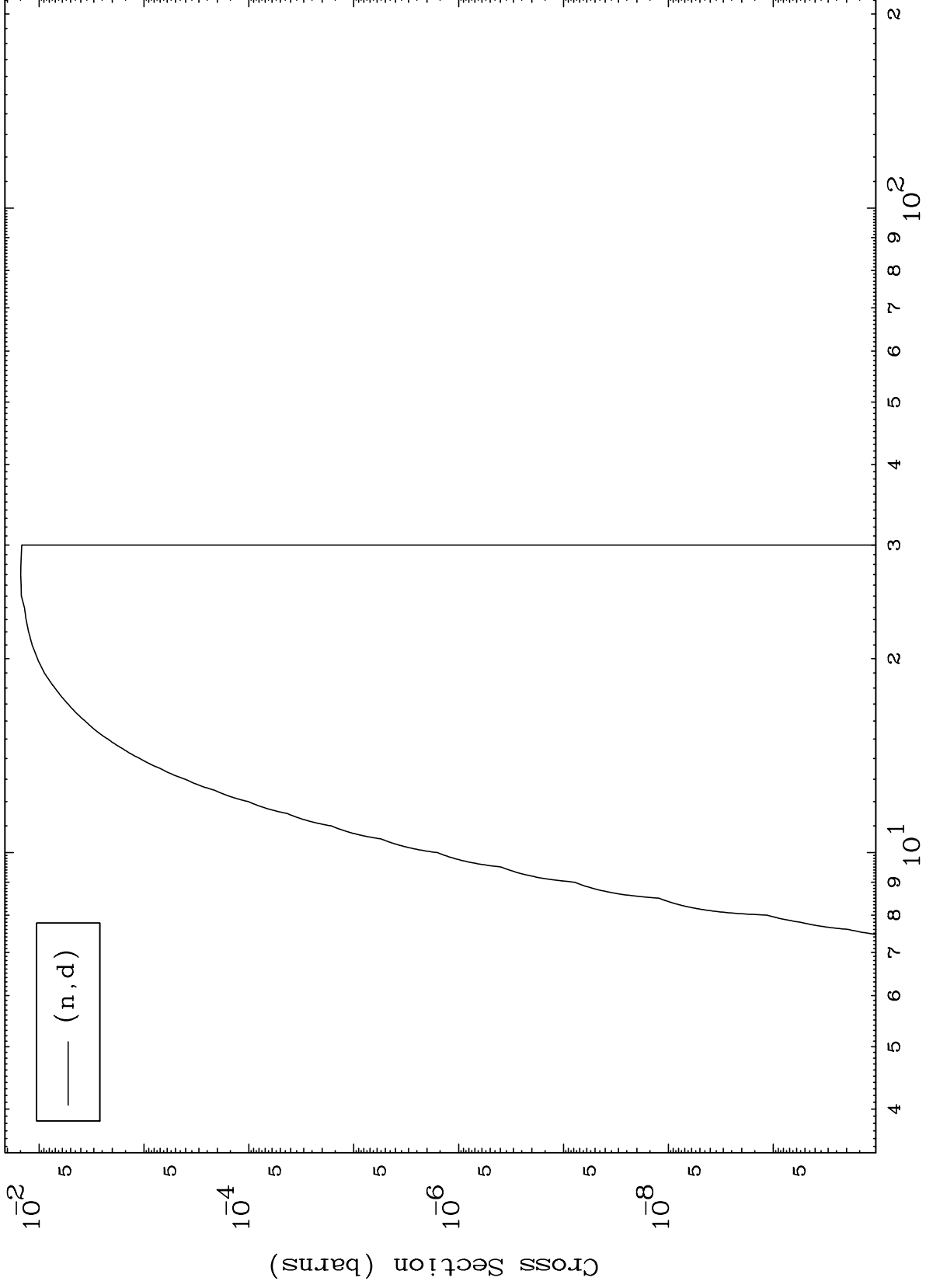
65-Tb-158



MAT 6523

(n,d) Levels
293 Kelvin Cross Sections

65-Tb-158



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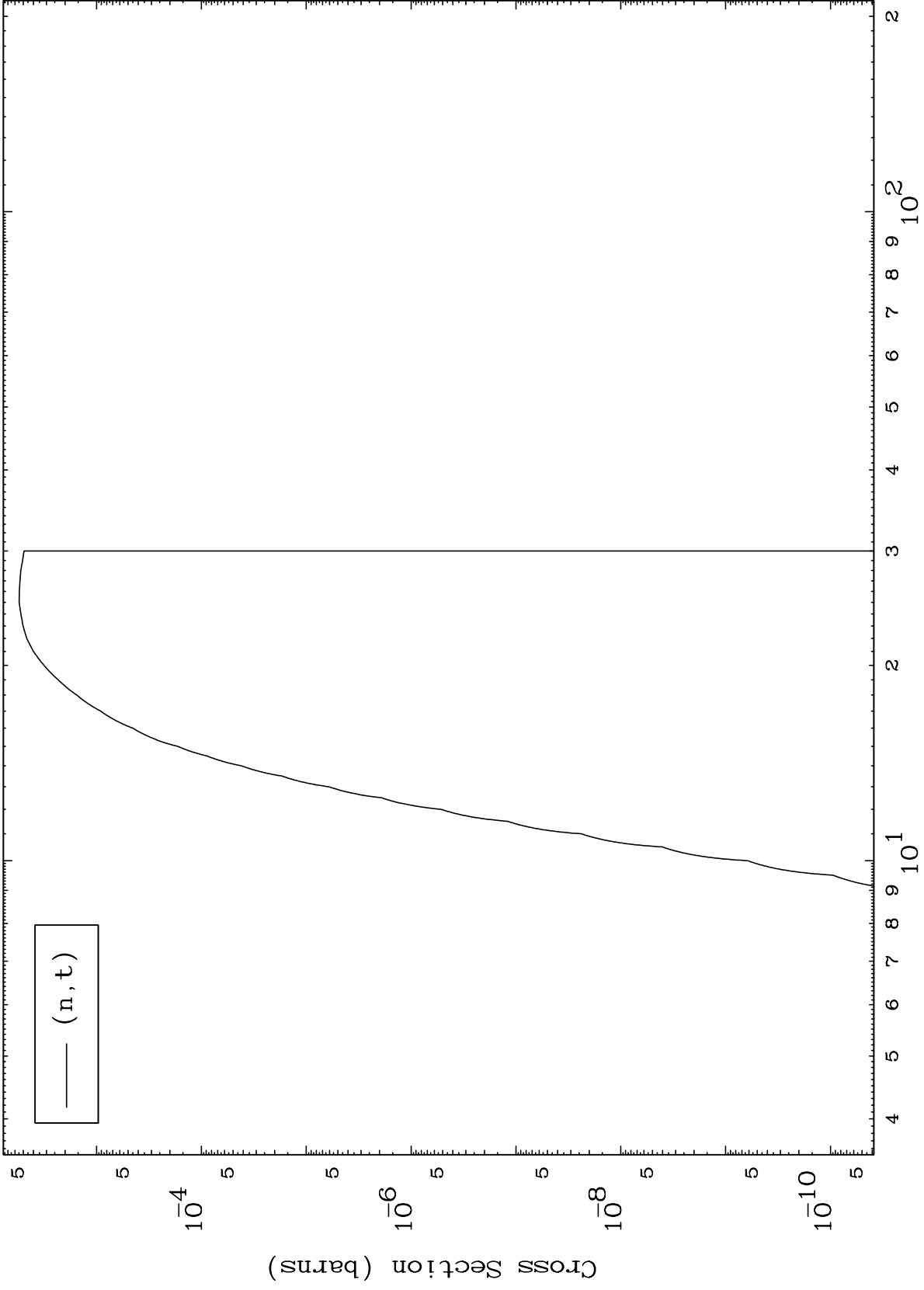
Incident Energy (MeV)

65-Tb-158

MAT 6523

(n,t) Levels
293 Kelvin Cross Sections

65-Tb-158



12

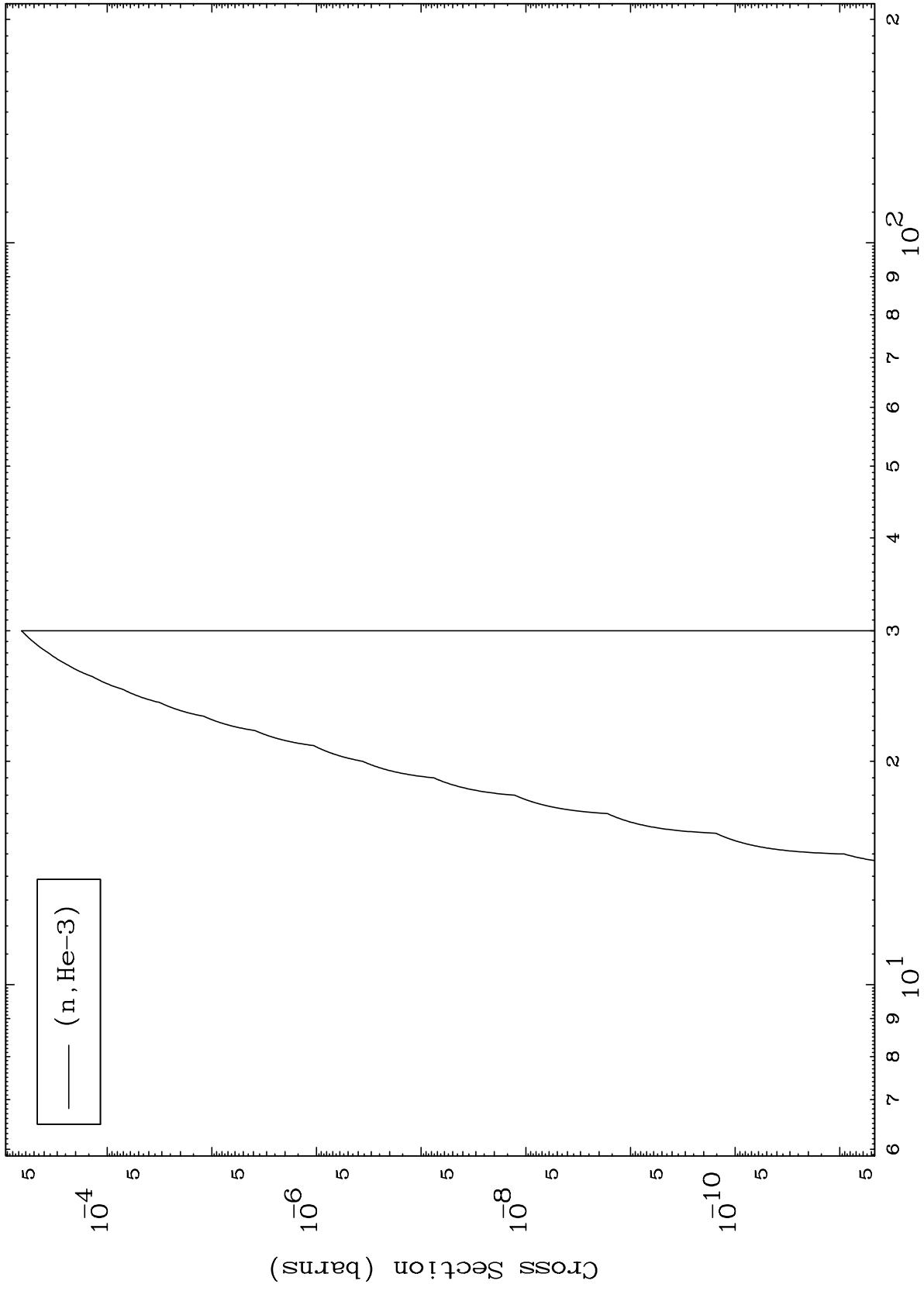
Incident Energy (MeV)

65-Tb-158

MAT 6523

(n,He3) Levels
293 Kelvin Cross Sections

65-Tb-158



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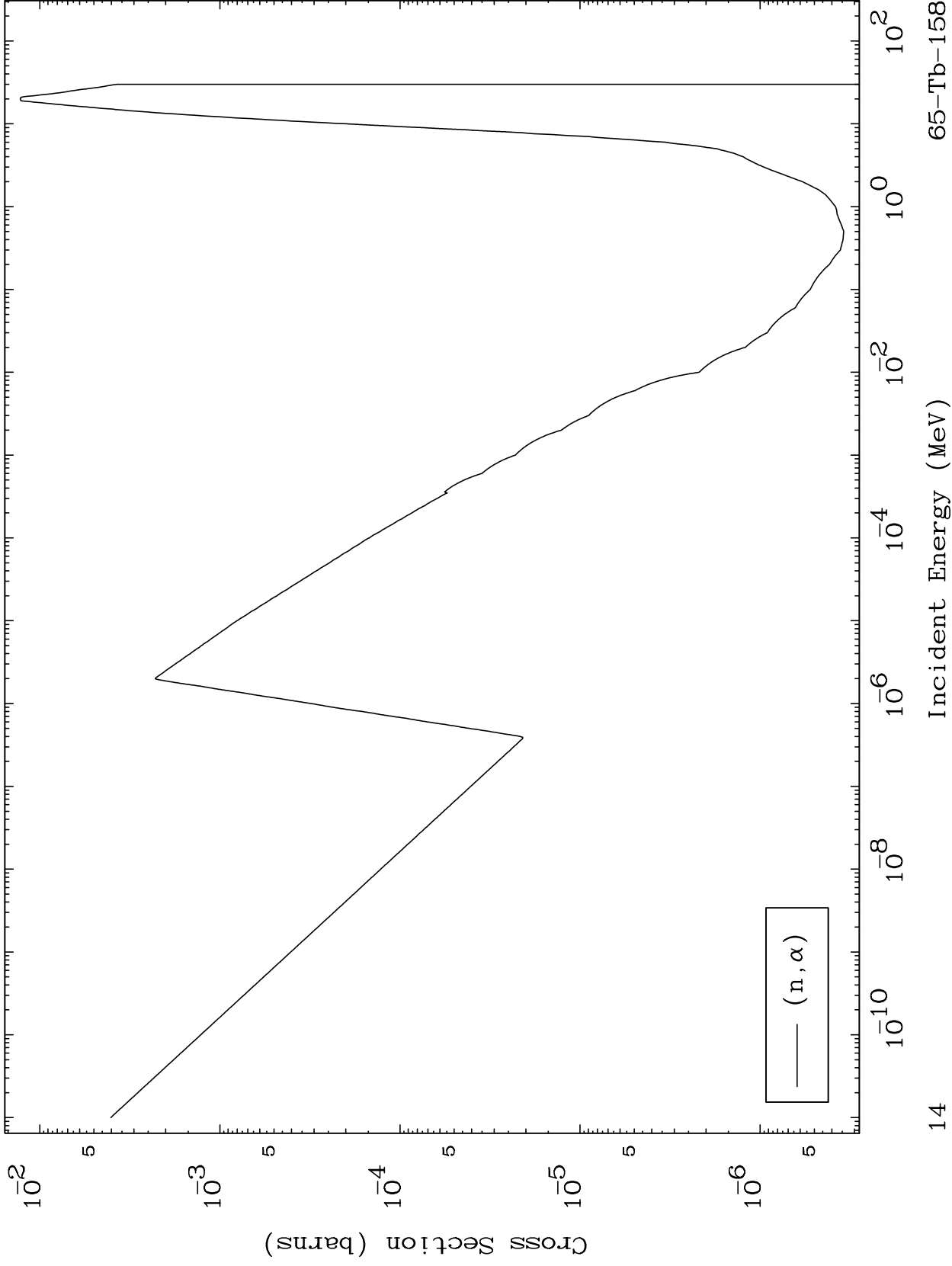
Incident Energy (MeV)

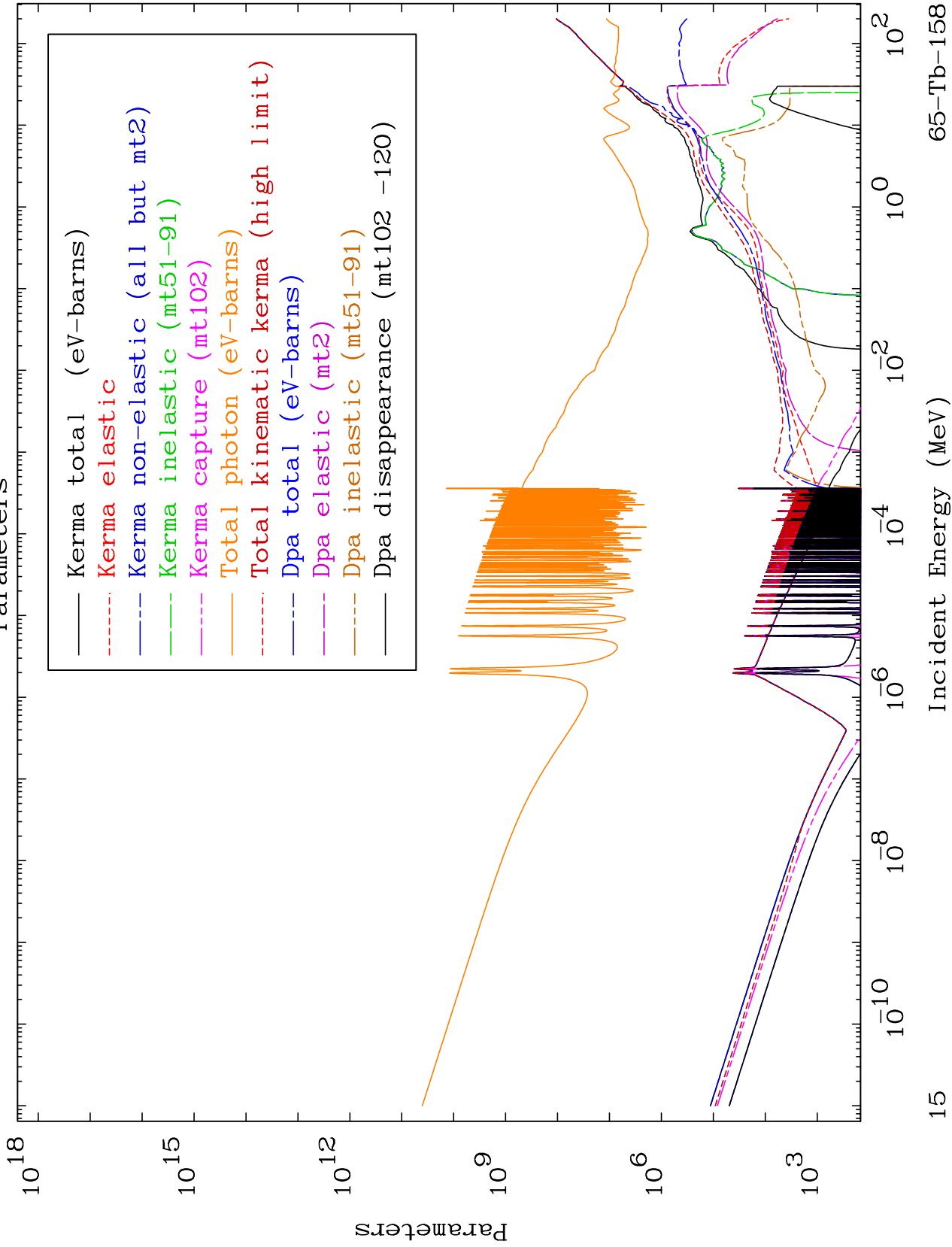
65-Tb-158

MAT 6523

(n,α) Levels
293 Kelvin Cross Sections

65-Tb-158

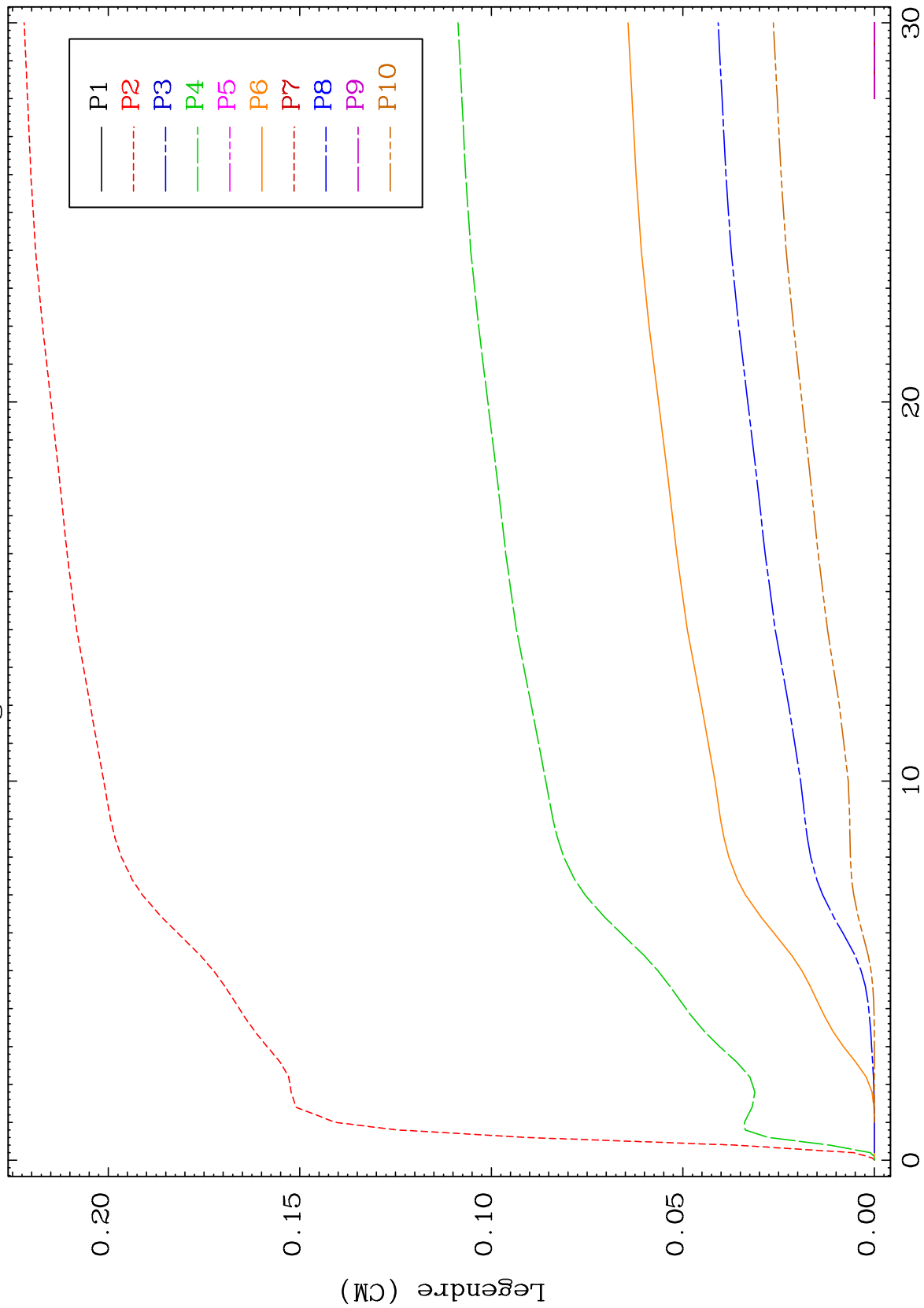




MAT 6523

Elastic
Legendre Coefficients

65-Tb-158



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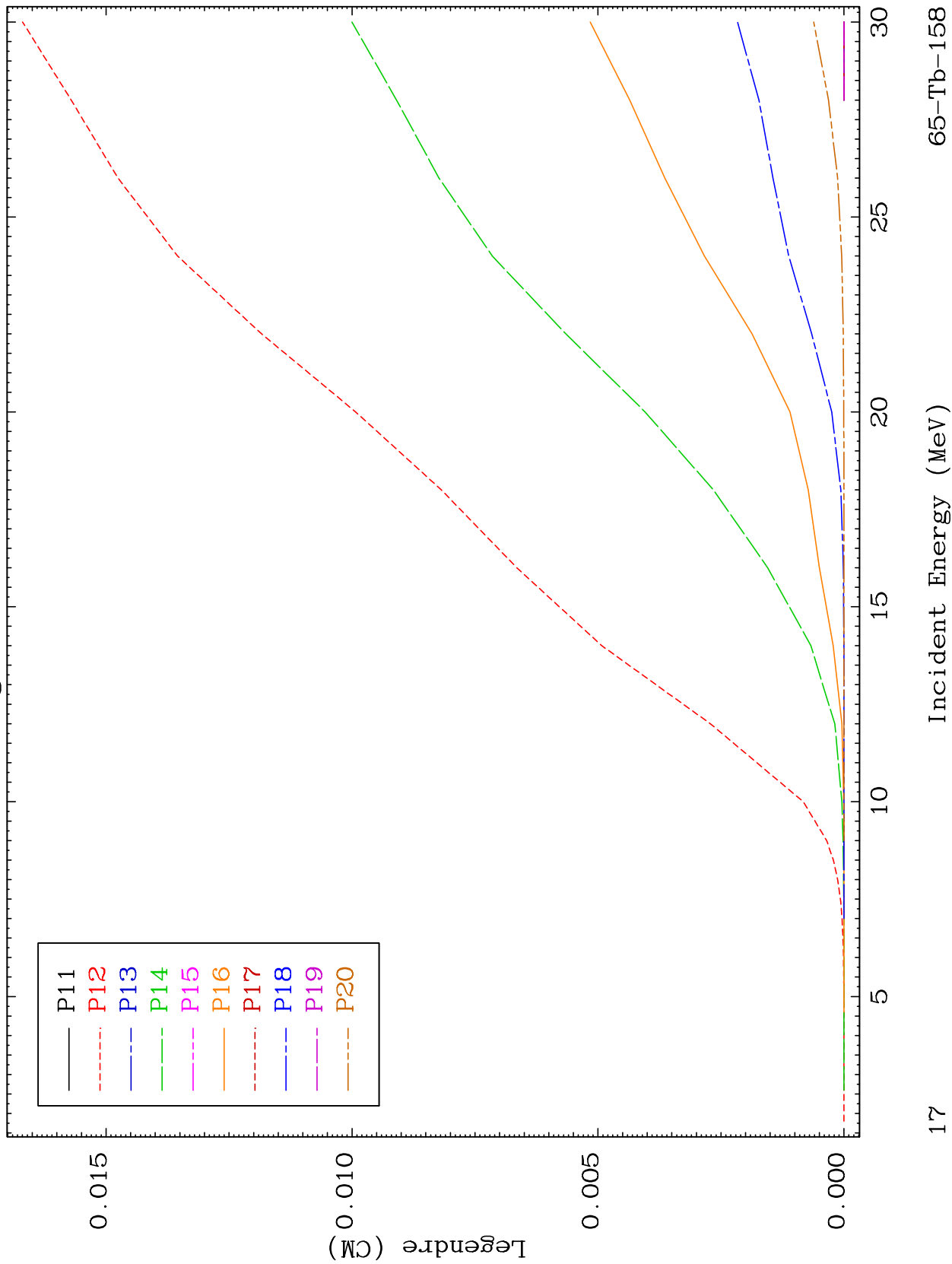
Incident Energy (MeV)

65-Tb-158

MAT 6523

Elastic Legendre Coefficients

65-Tb-158



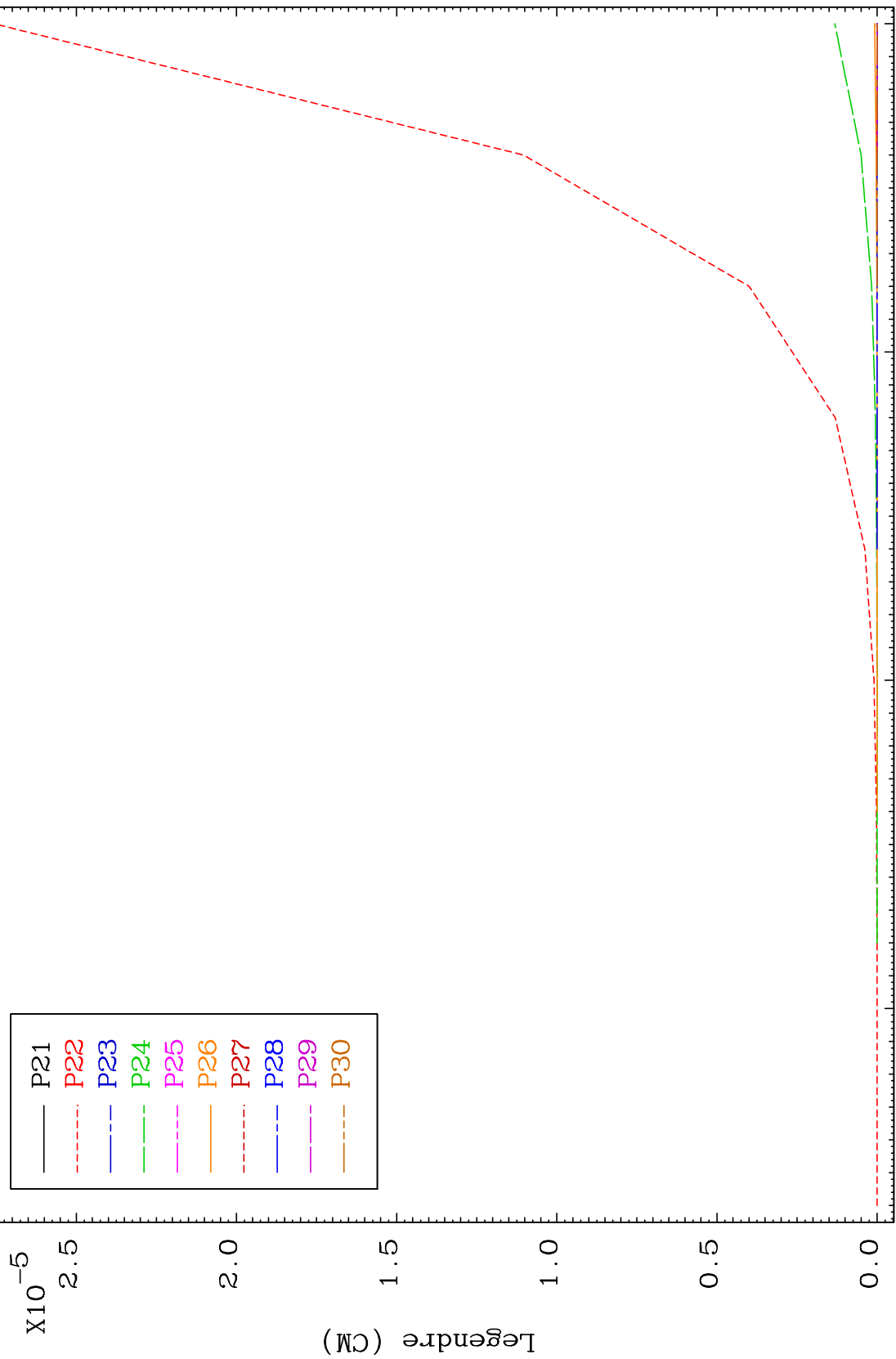
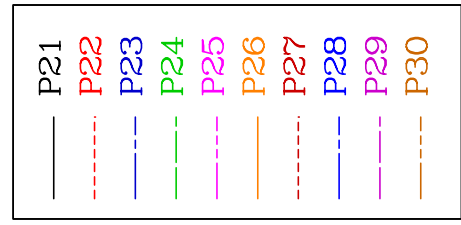
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65-Tb-158

MAT 6523

Elastic Legendre Coefficients

65-Tb-158



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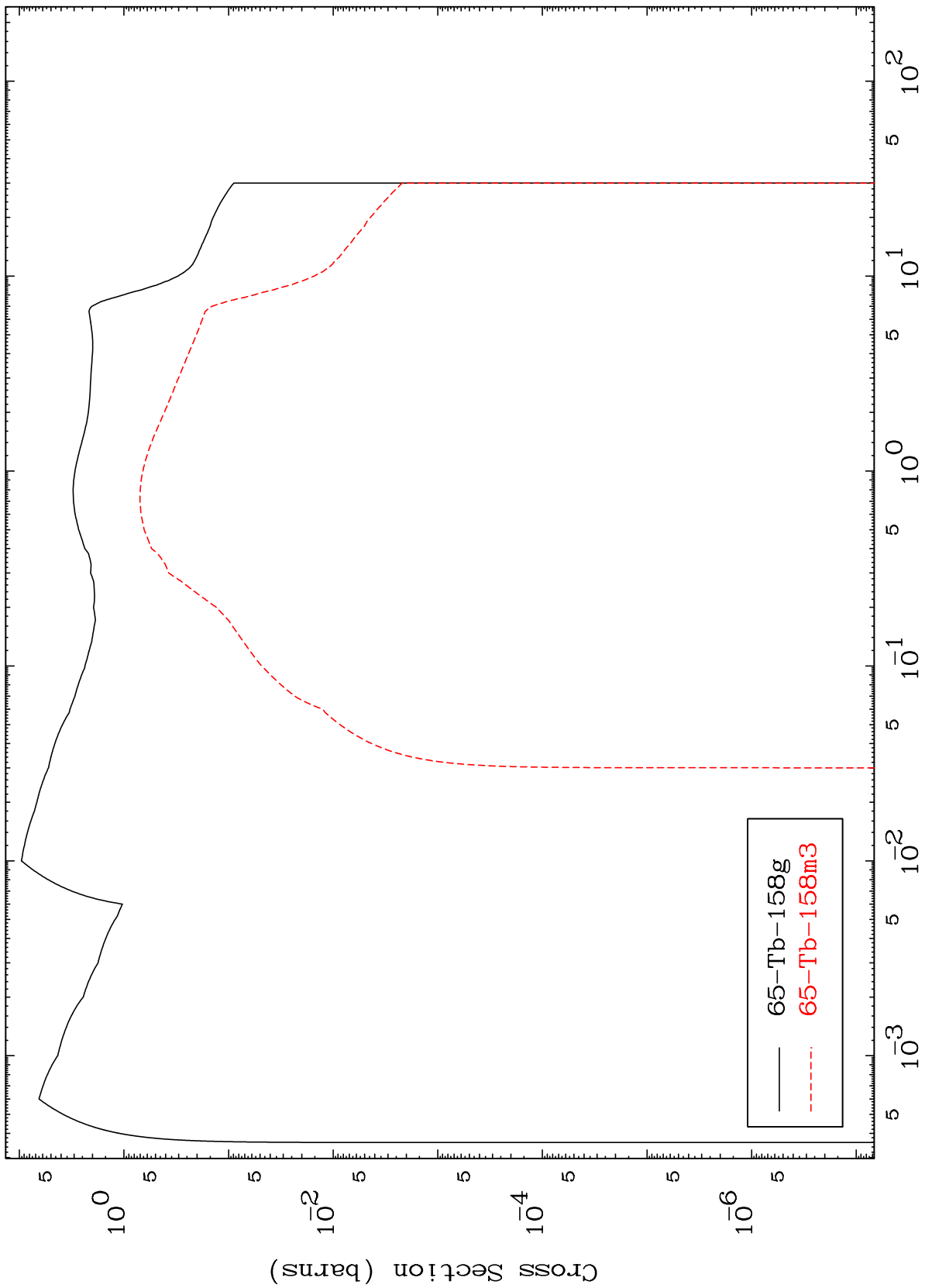
Incident Energy (MeV)

65-Tb-158

MAT 6523

65-Tb-158

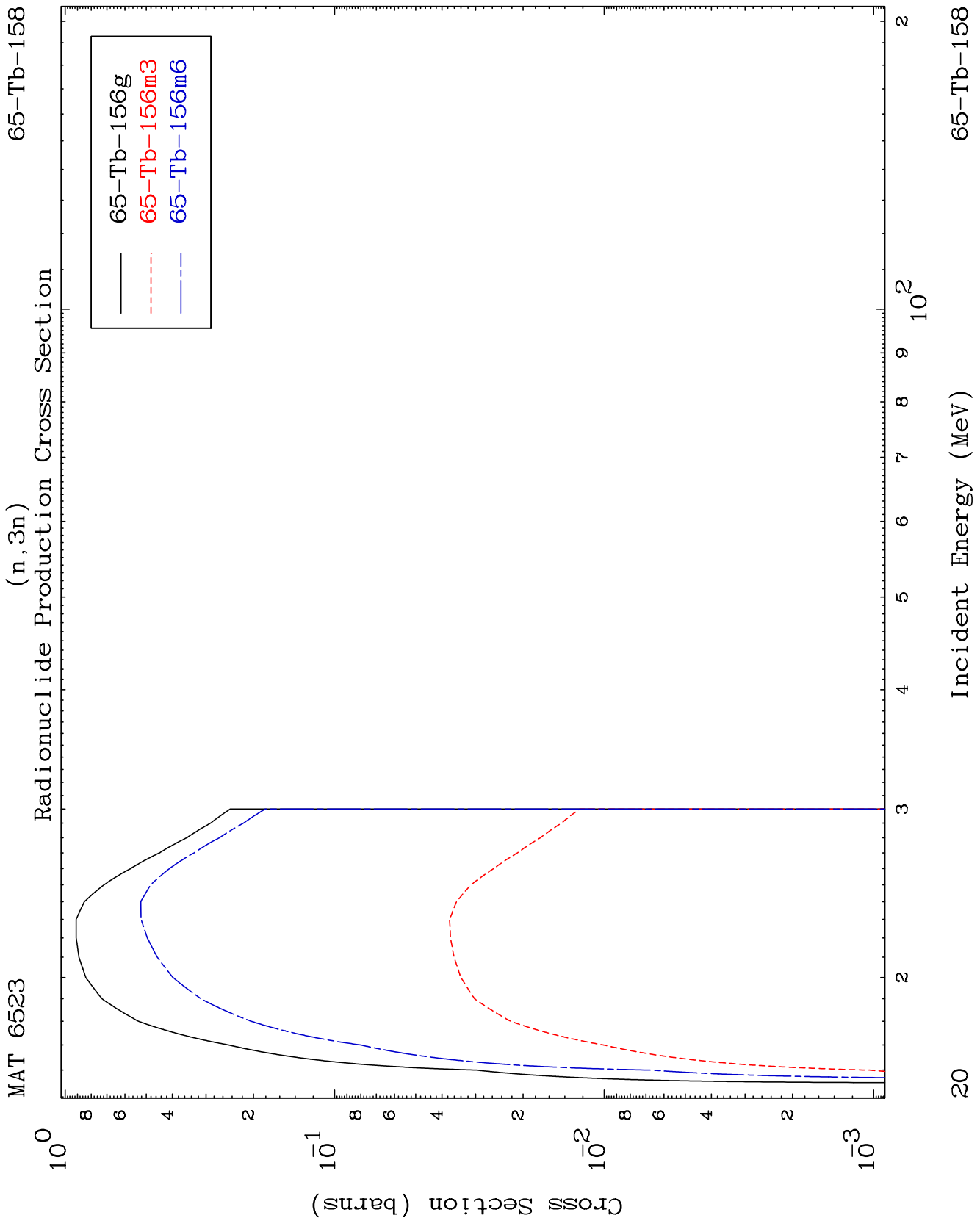
Inelastic
Radionuclide Production Cross Section



— 65-Tb-158g
- - - 65-Tb-158m3

65-Tb-158

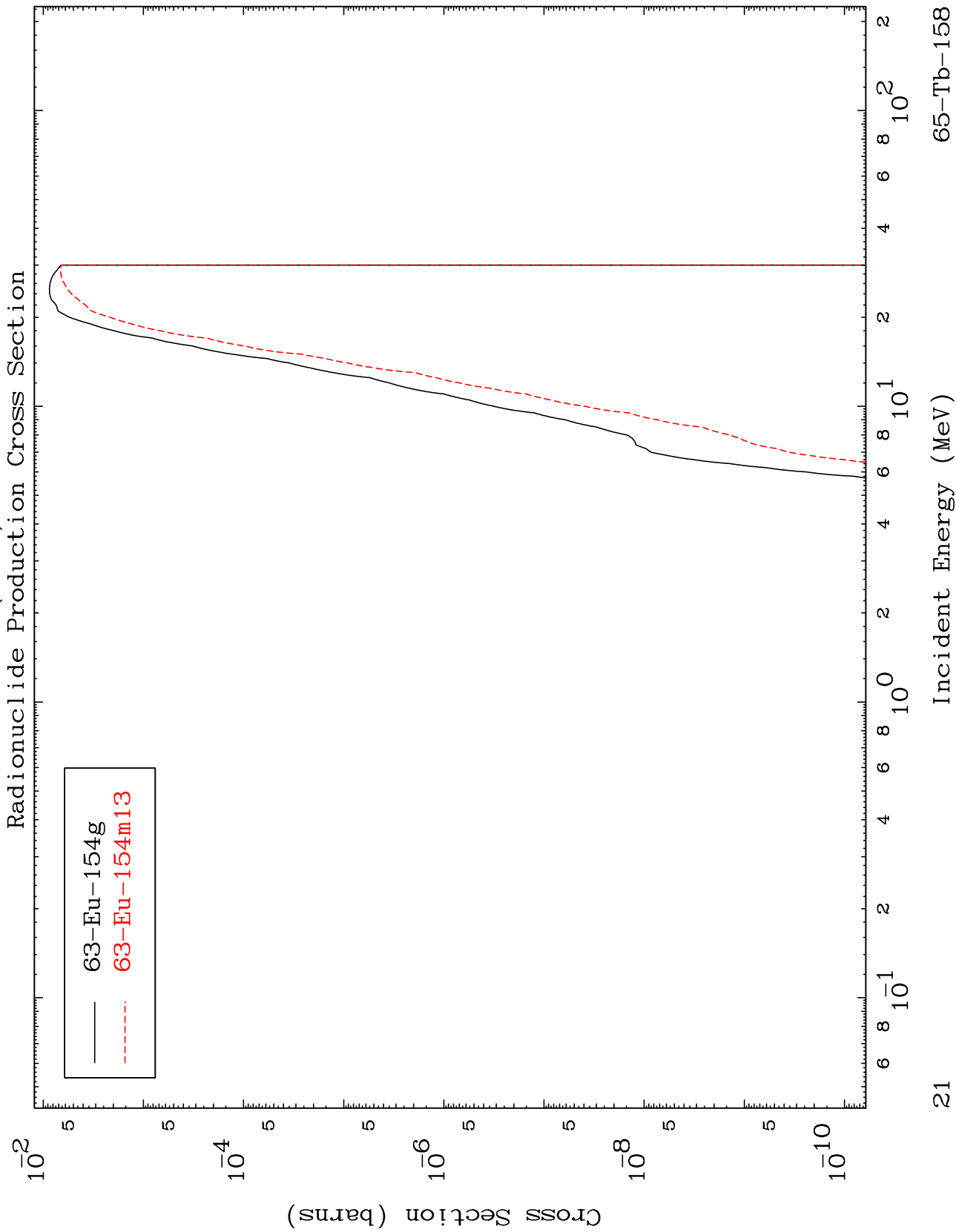
Incident Energy (MeV)



MAT 6523

$(n, n') \alpha$

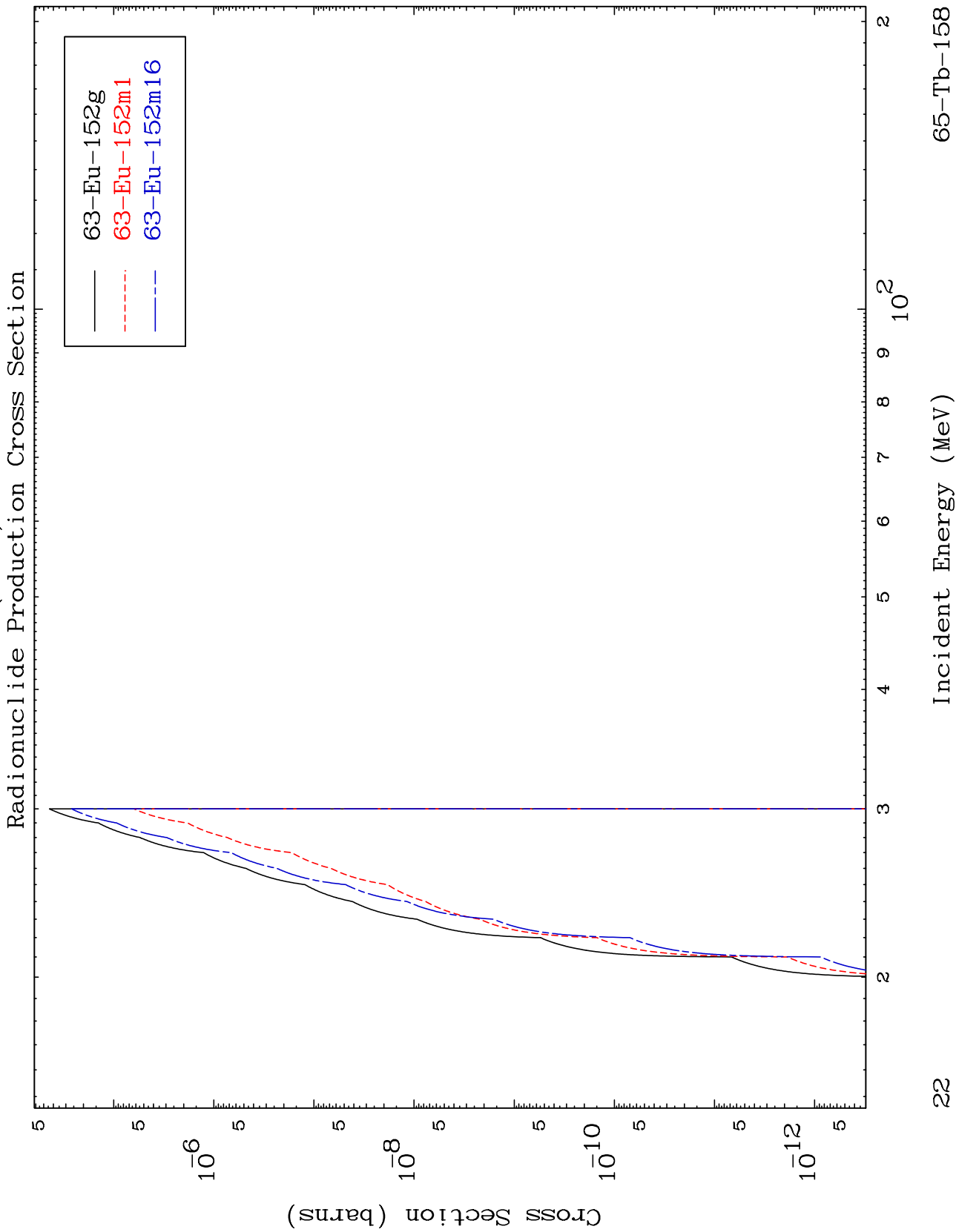
65-Tb-158



MAT 6523

(n,3n) α

65-Tb-158



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65-Tb-158