

Program EVALPLOT  
(Version 2021-1)

by

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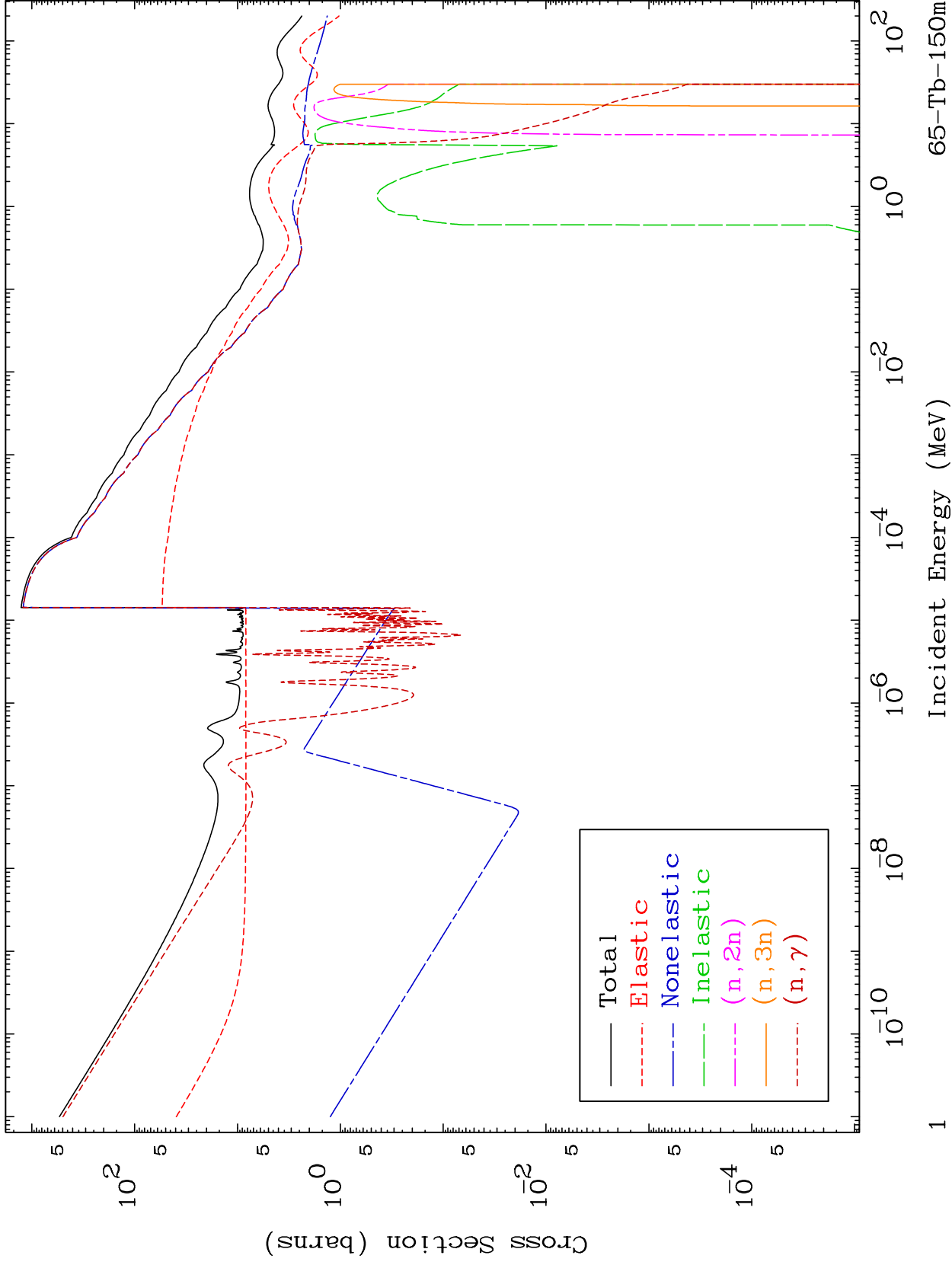
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6499

Neutron Major  
293 Kelvin Cross Sections

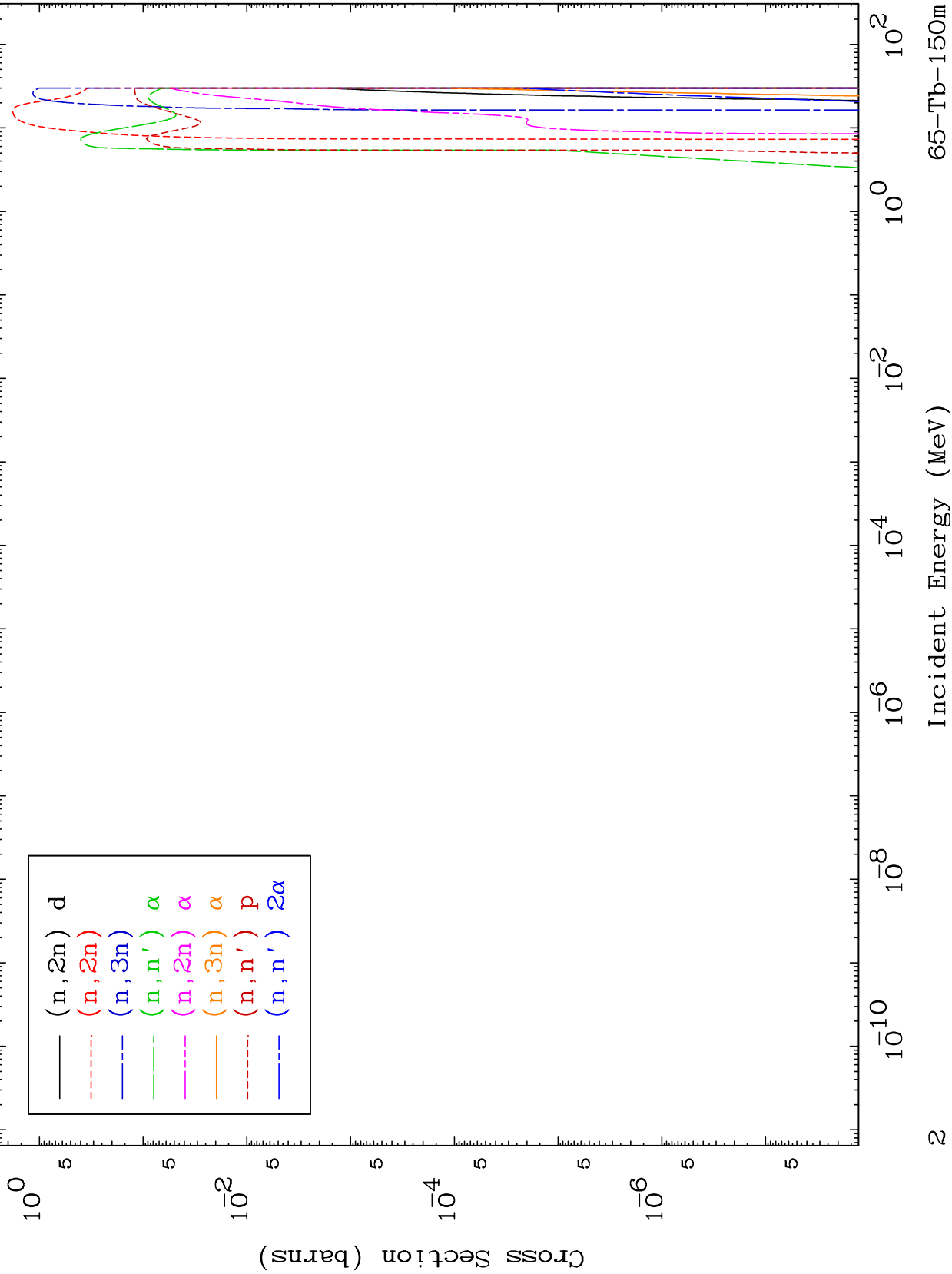
65-Tb-150m



MAT 6499

Neutron Absorption  
293 Kelvin Cross Sections

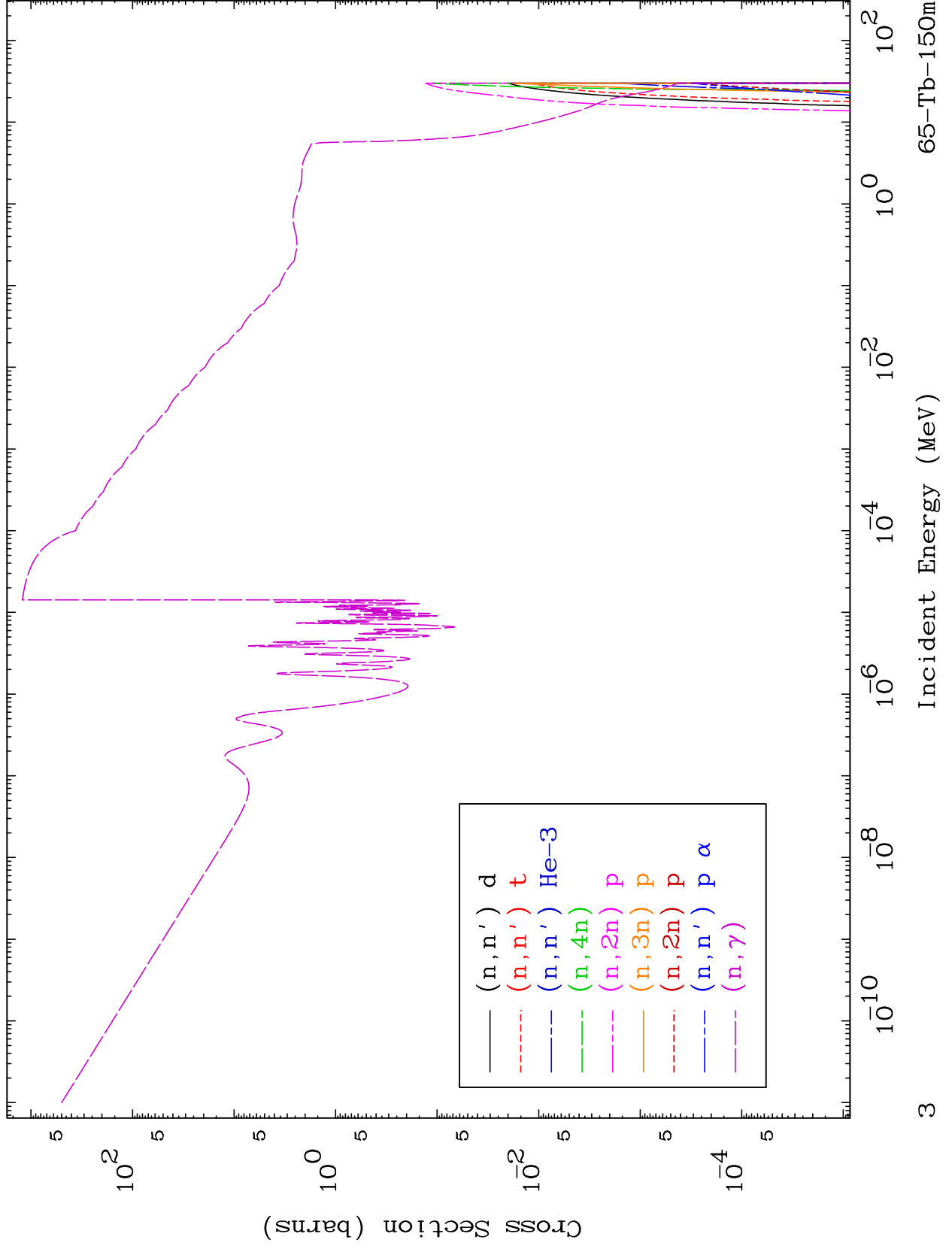
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MAT 6499

Neutron Absorption  
293 Kelvin Cross Sections

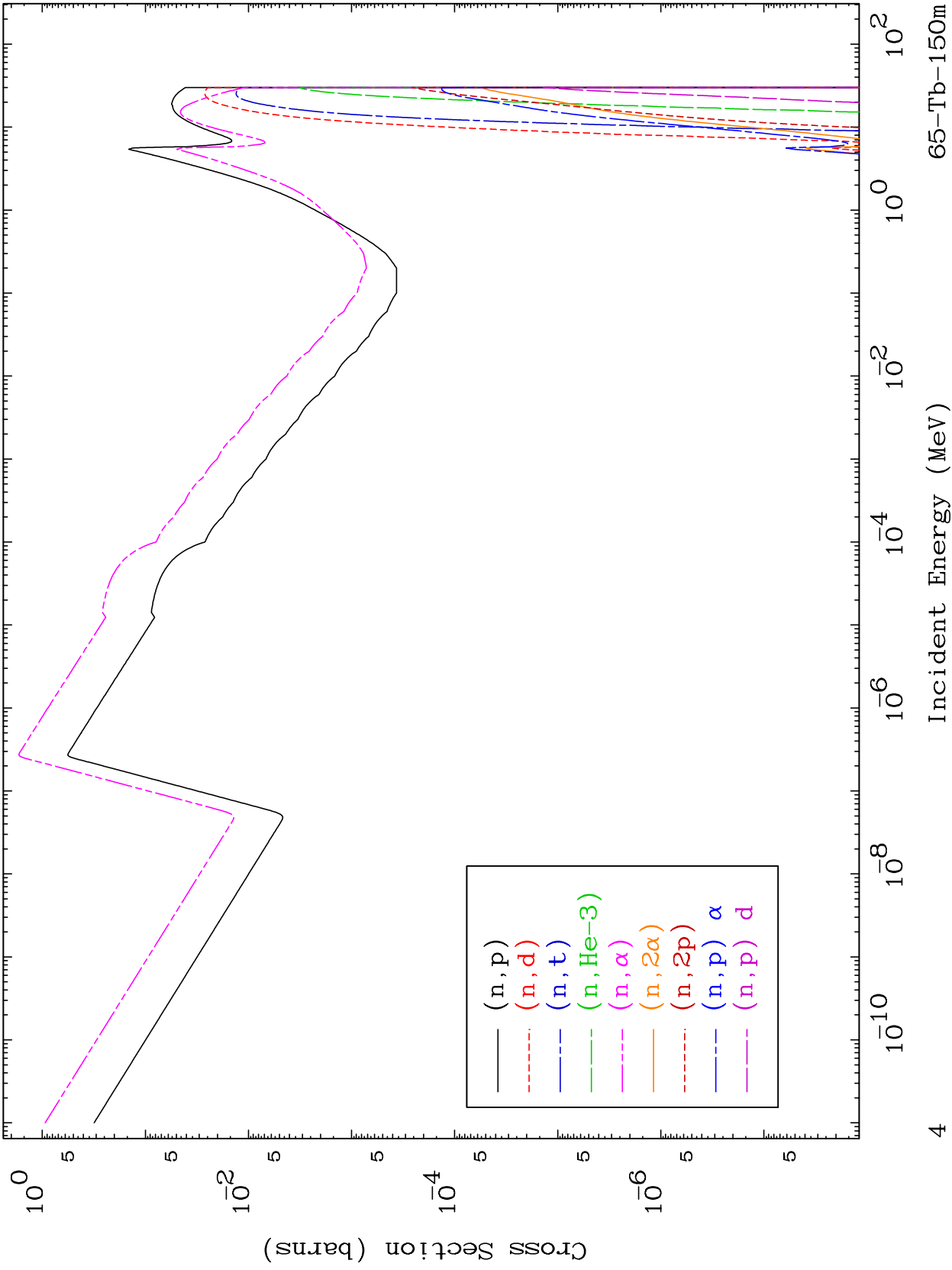
65-Tb-150m



MAT 6499

Neutron Absorption  
293 Kelvin Cross Sections

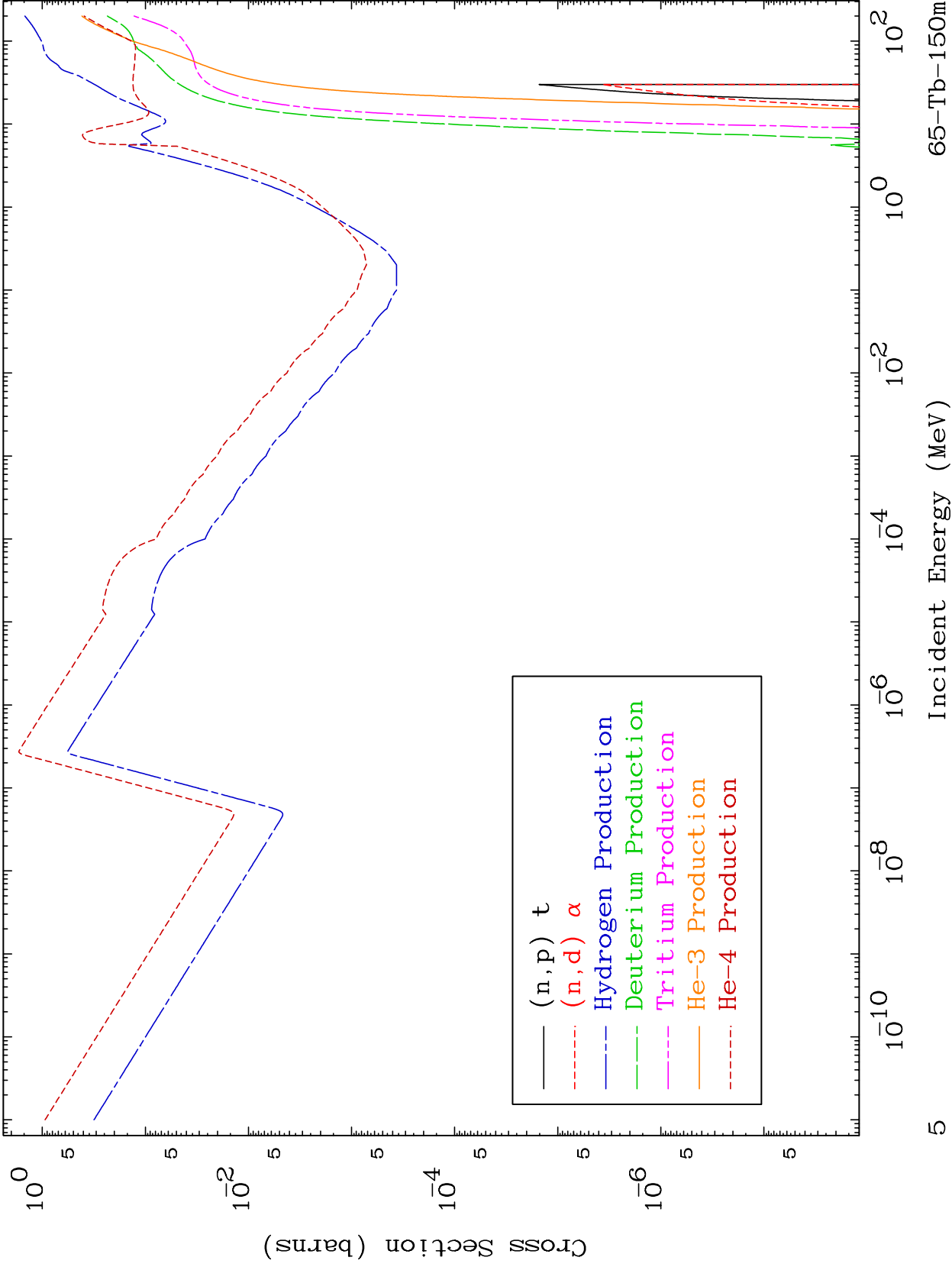
65-Tb-150m



MAT 6499

Neutron Absorption  
293 Kelvin Cross Sections

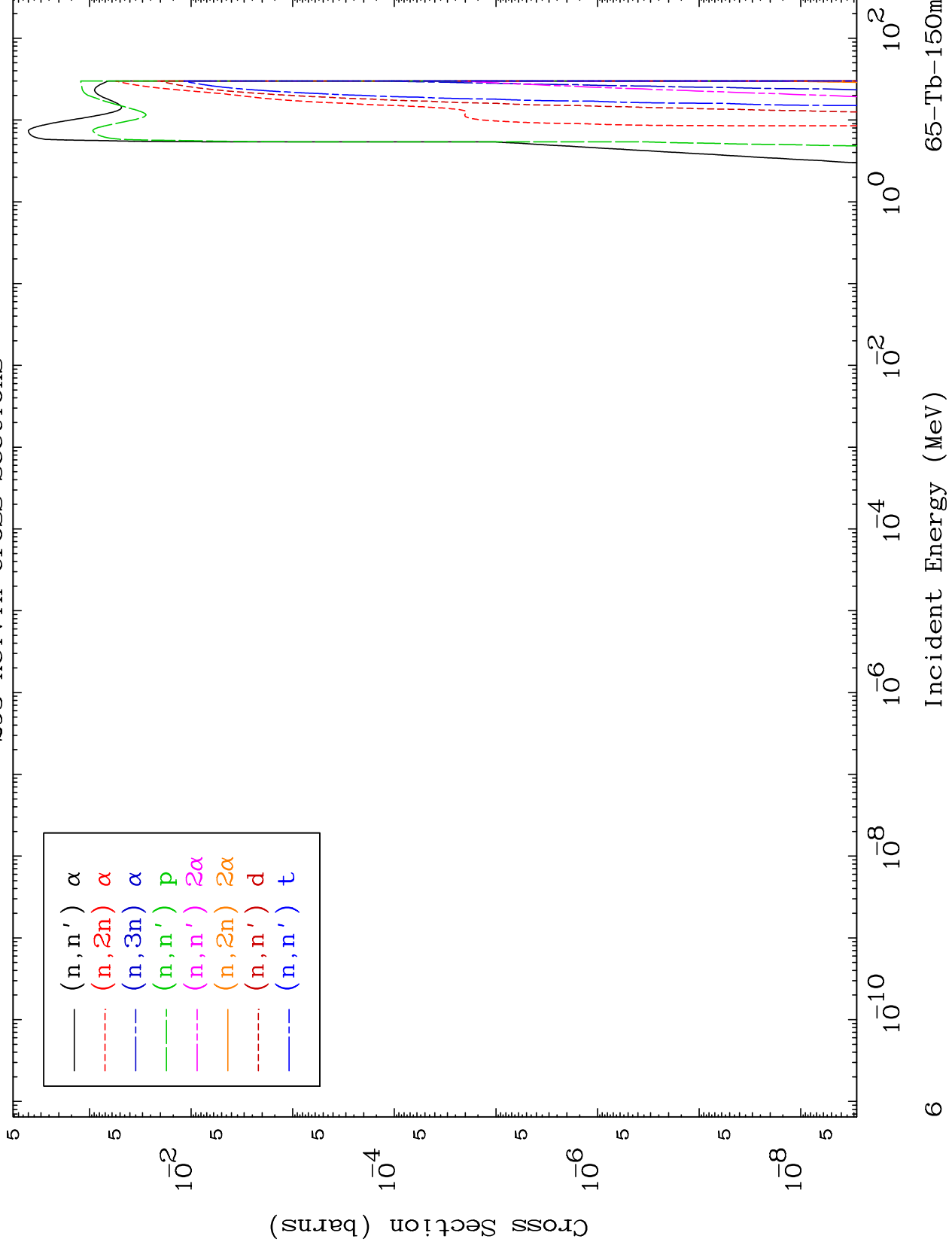
65-Tb-150m



MAT 6499

Charged Particle  
293 Kelvin Cross Sections

65-Tb-150m

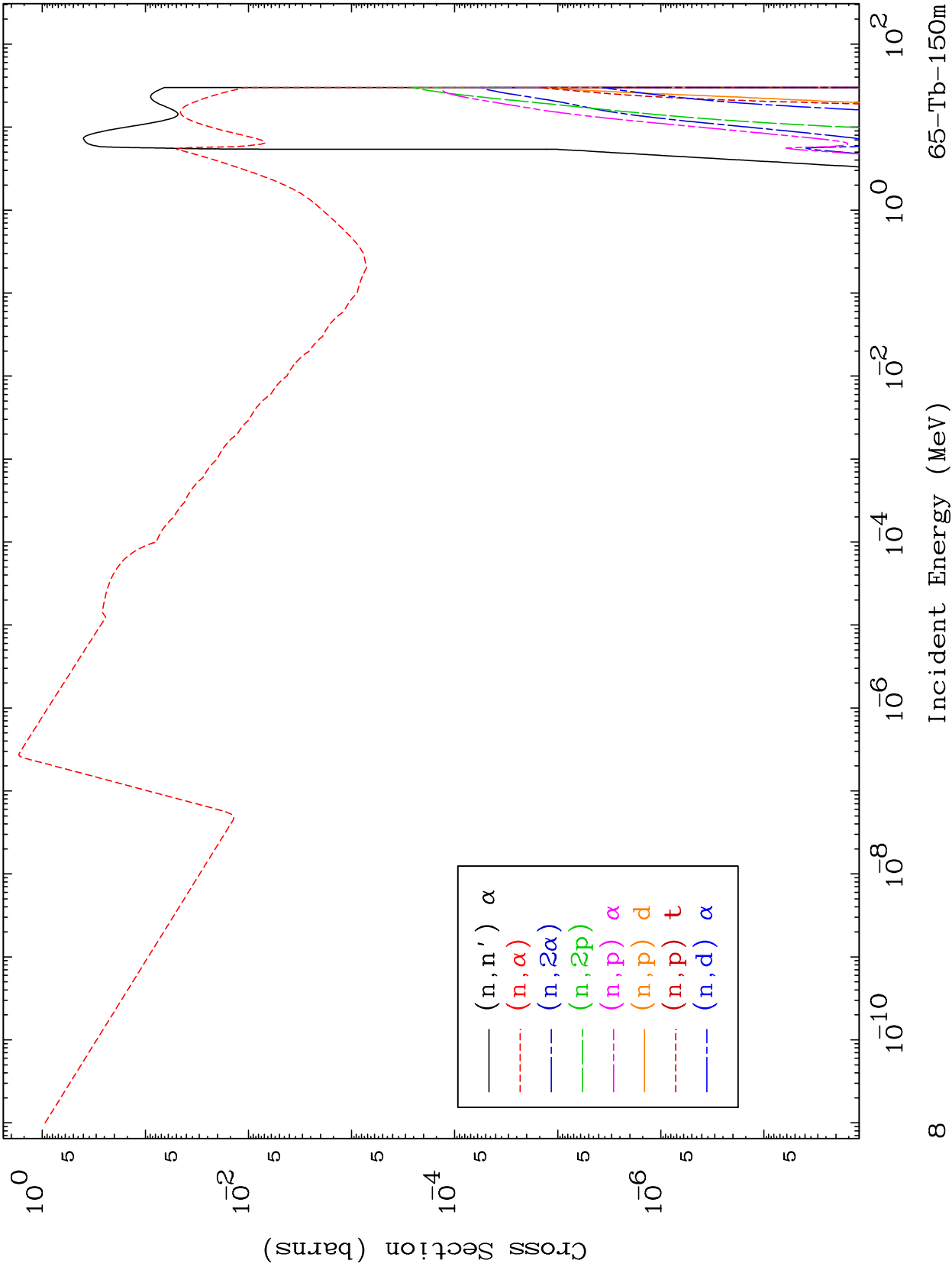




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Charged Particle  
293 Kelvin Cross Sections

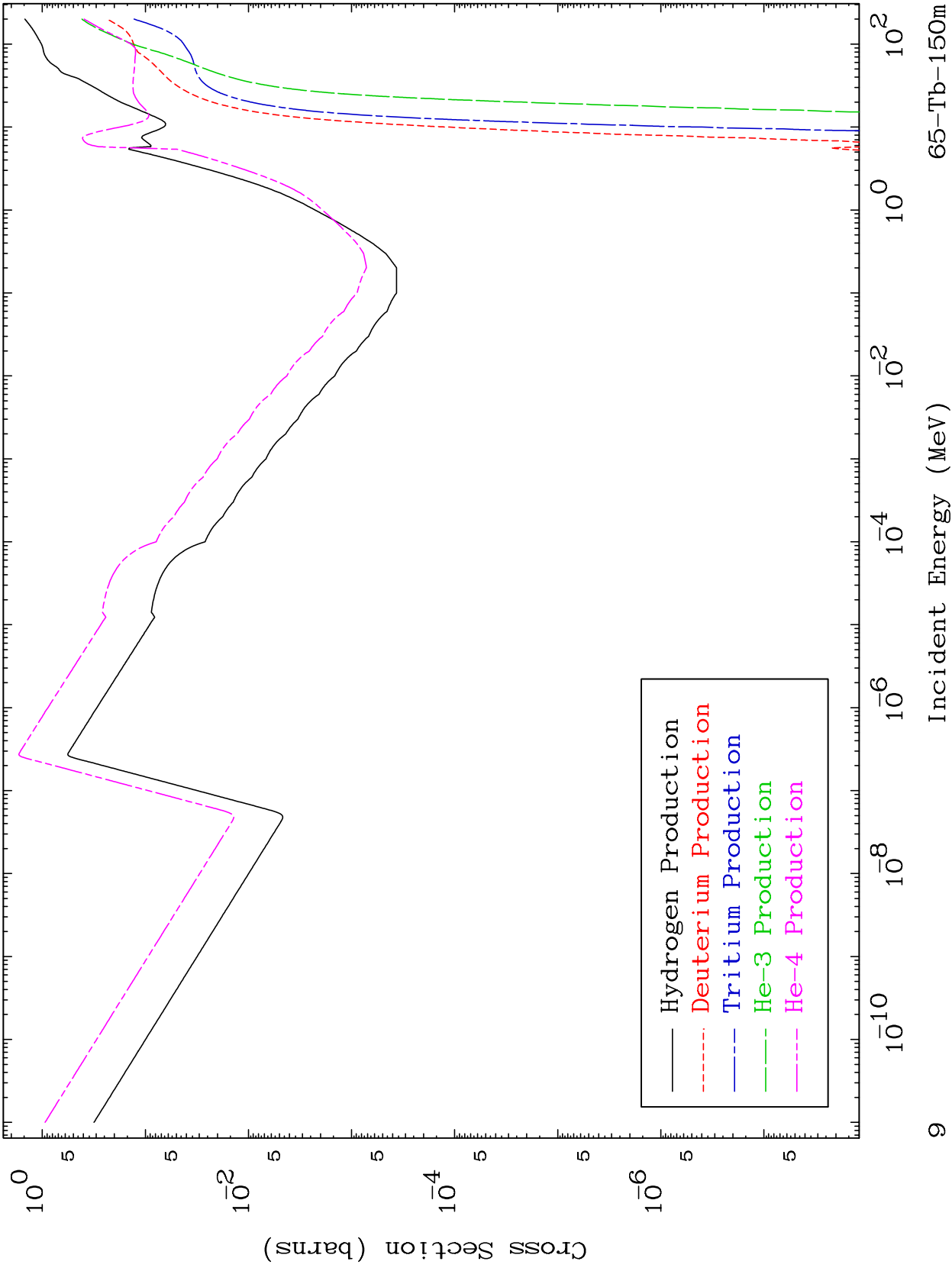
65-Tb-150m



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Particle Production  
293 Kelvin Cross Sections

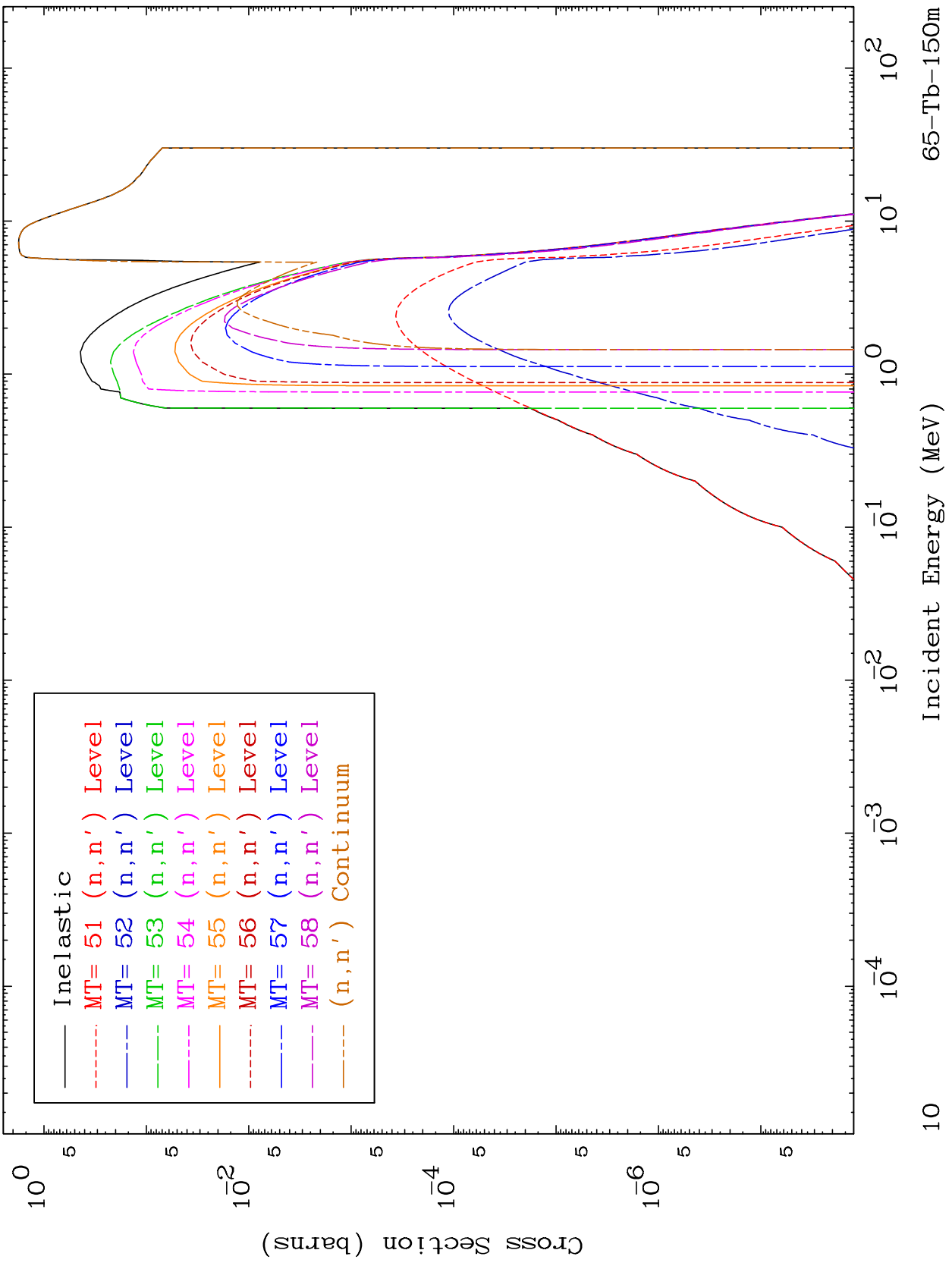
65-Tb-150m



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(n,n') Levels  
293 Kelvin Cross Sections

65-Tb-150m



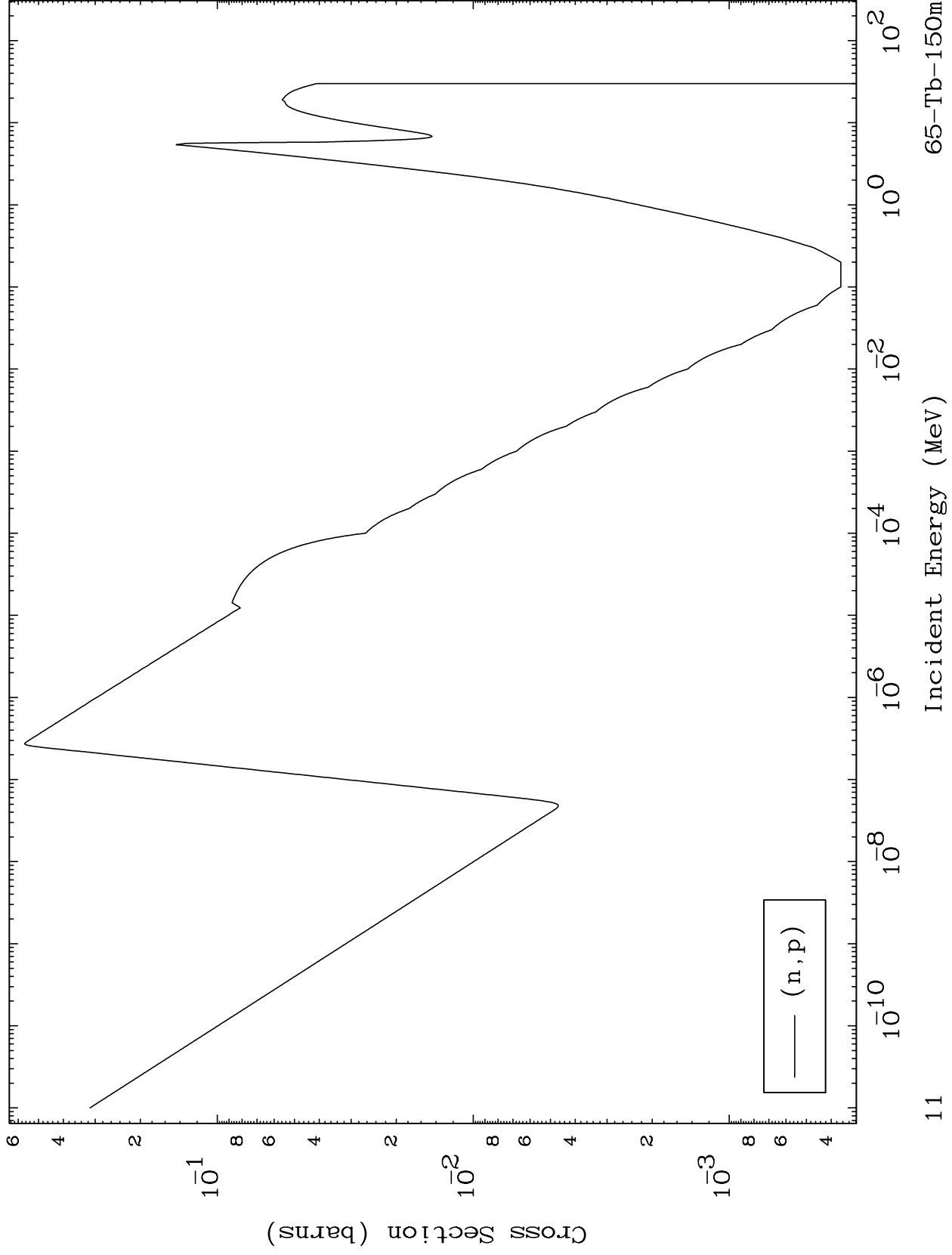
10

65-Tb-150m

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(n,p) Levels  
293 Kelvin Cross Sections

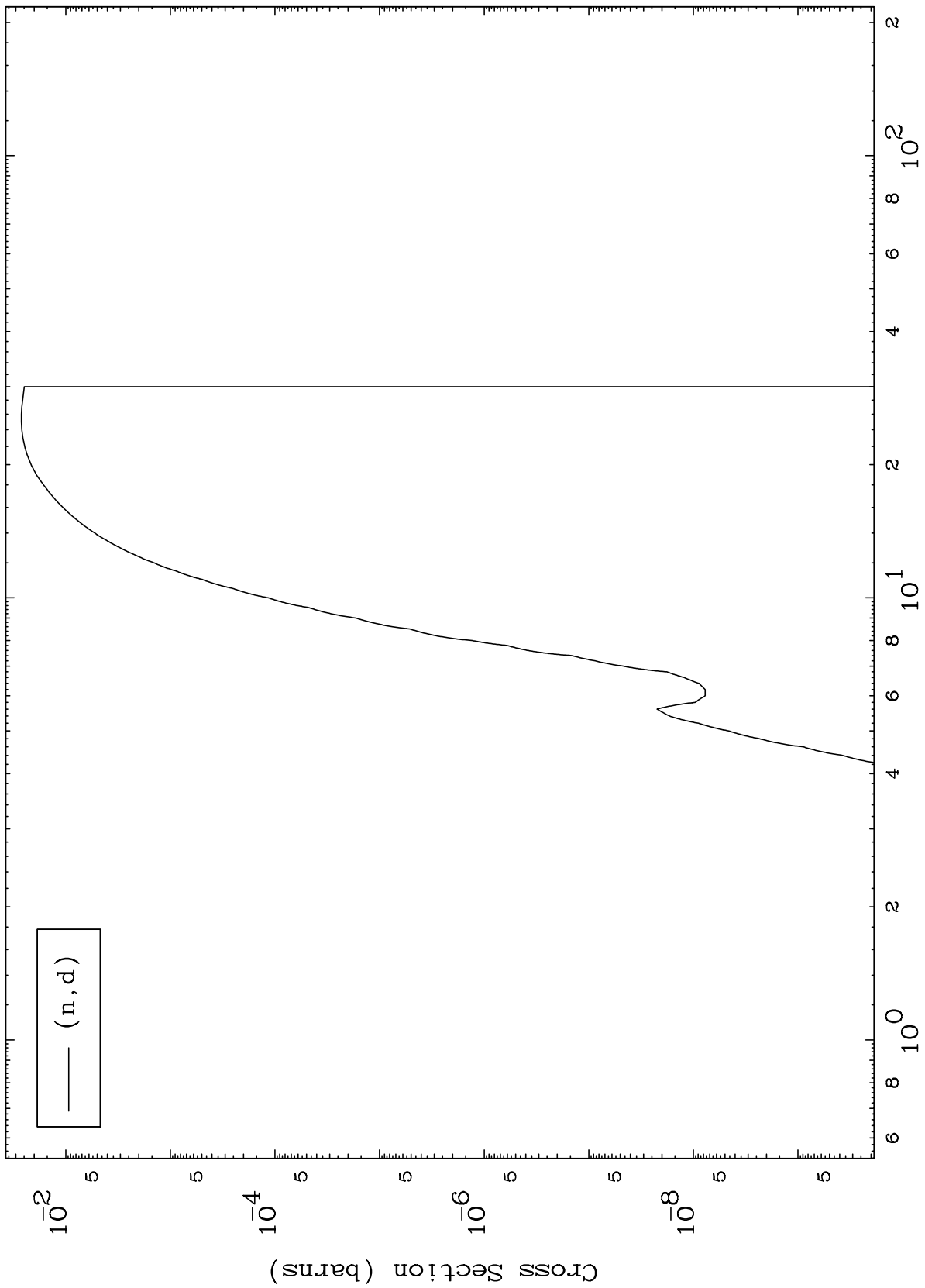
65-Tb-150m



MAT 6499

(n,d) Levels  
293 Kelvin Cross Sections

65-Tb-150m



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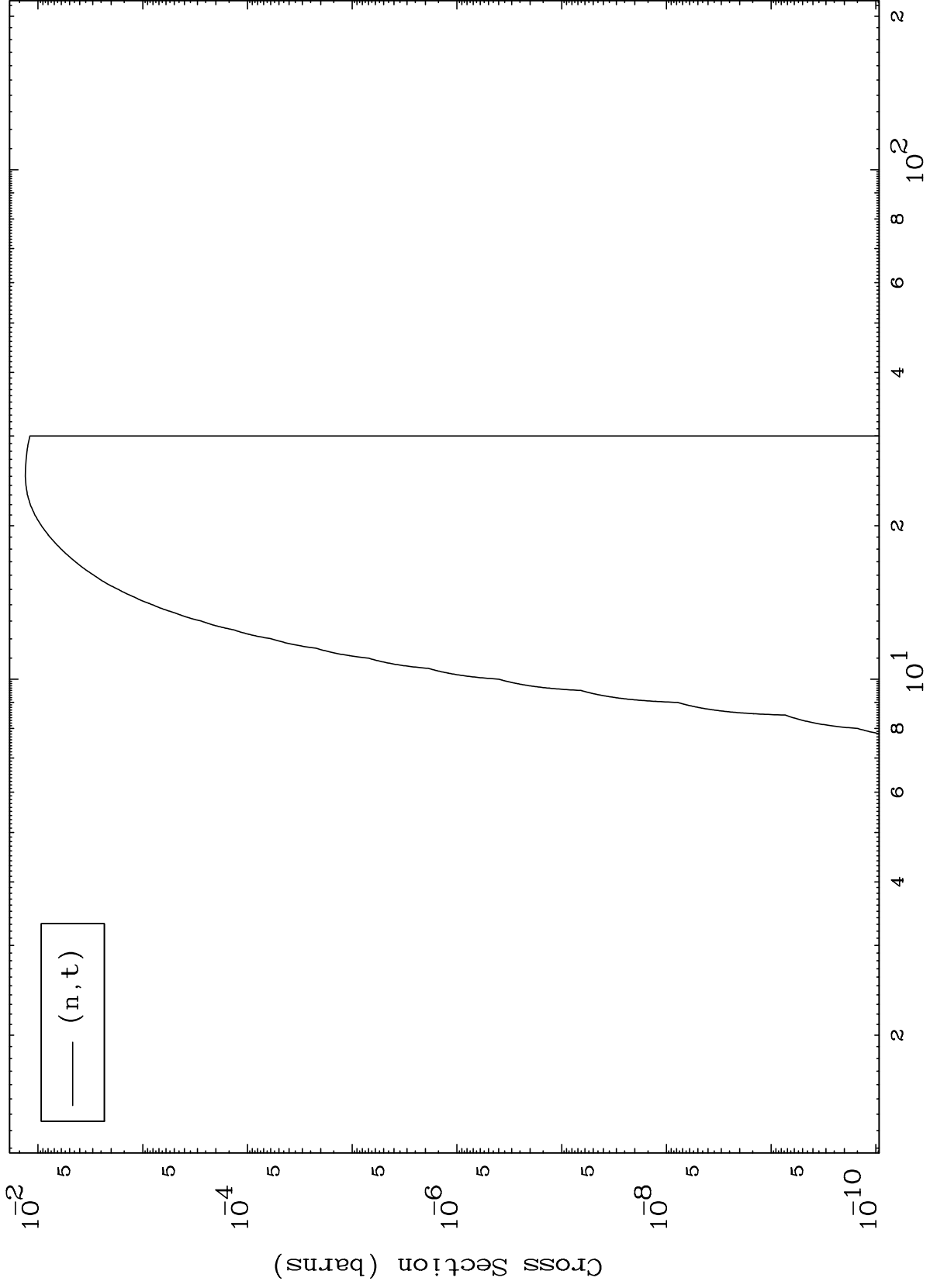
Incident Energy (MeV)

65-Tb-150m

MAT 6499

(n,t) Levels  
293 Kelvin Cross Sections

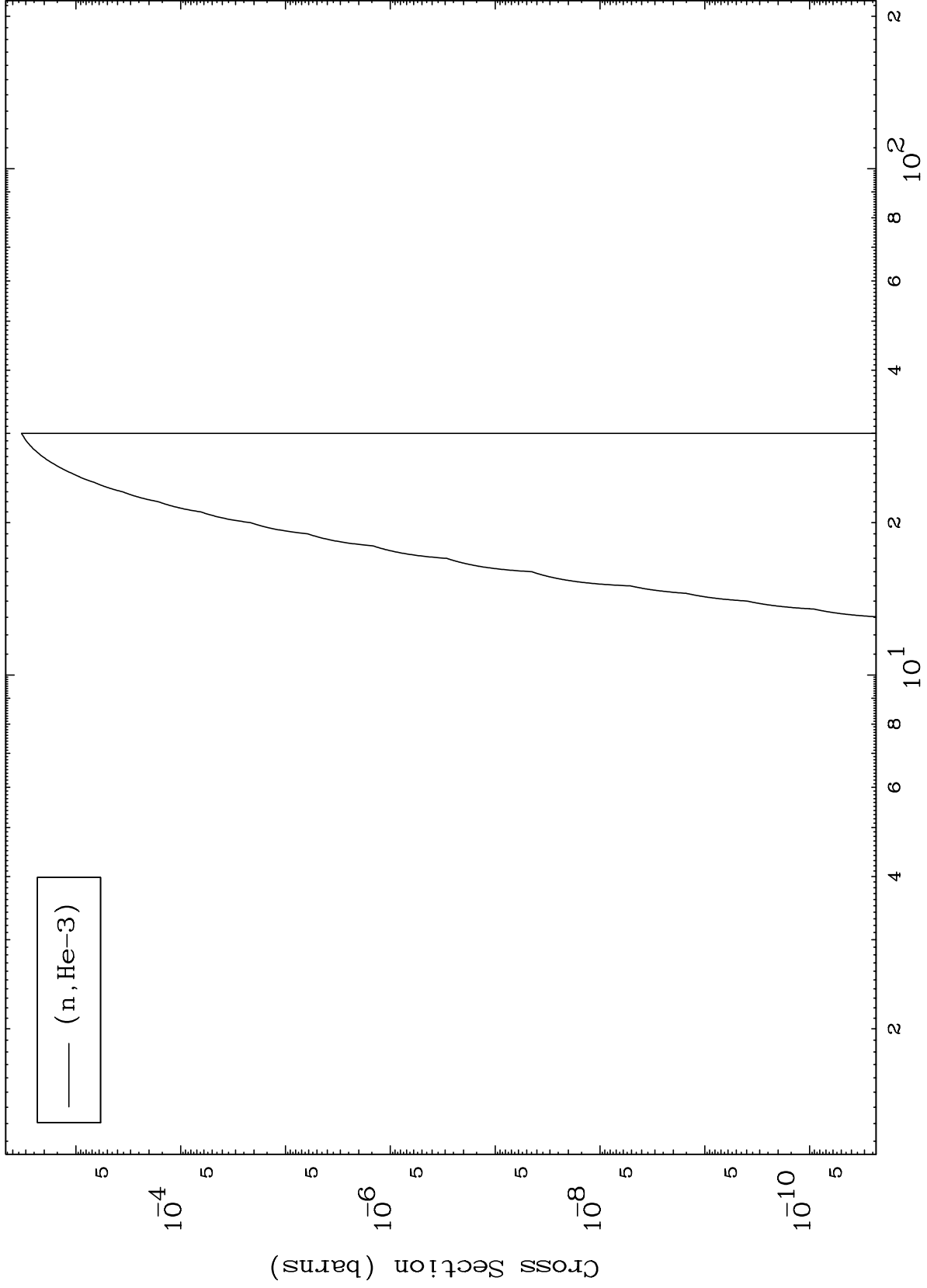
65-Tb-150m



MAT 6499

(n,He3) Levels  
293 Kelvin Cross Sections

65-Tb-150m



14

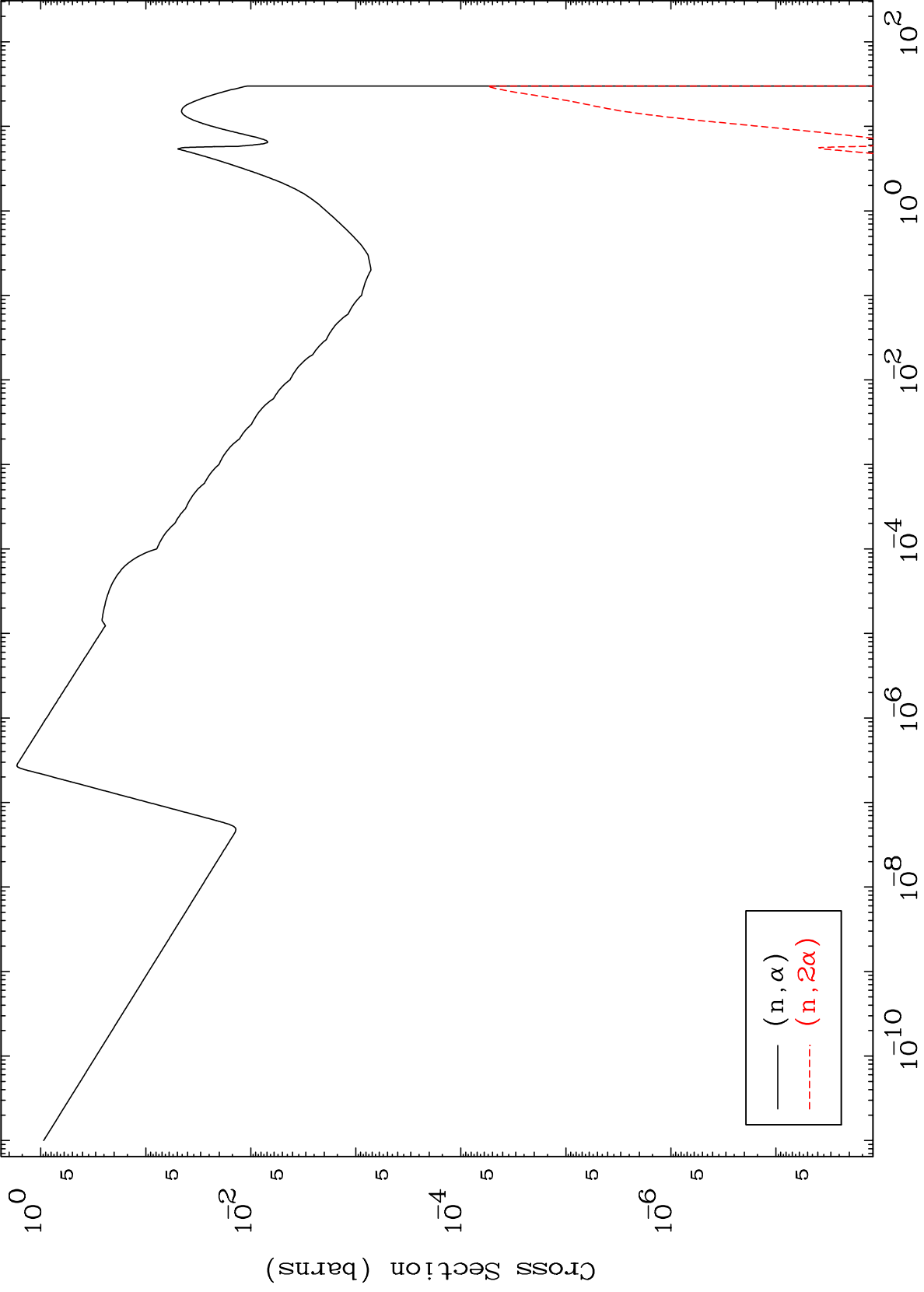
Incident Energy (MeV)

65-Tb-150m

MAT 6499

(n,α) Levels  
293 Kelvin Cross Sections

65-Tb-150m

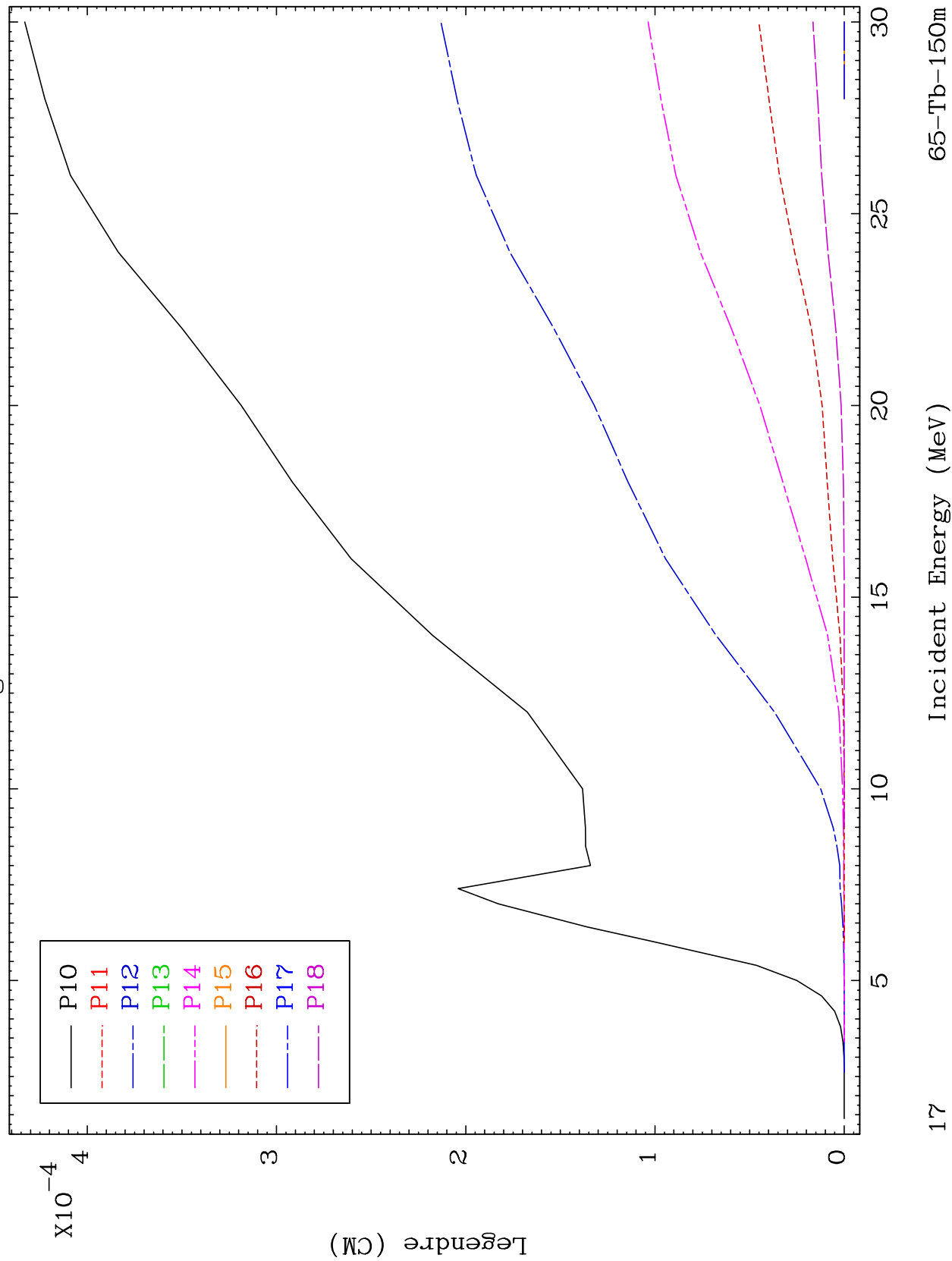




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Elastic Legendre Coefficients

65-Tb-150m

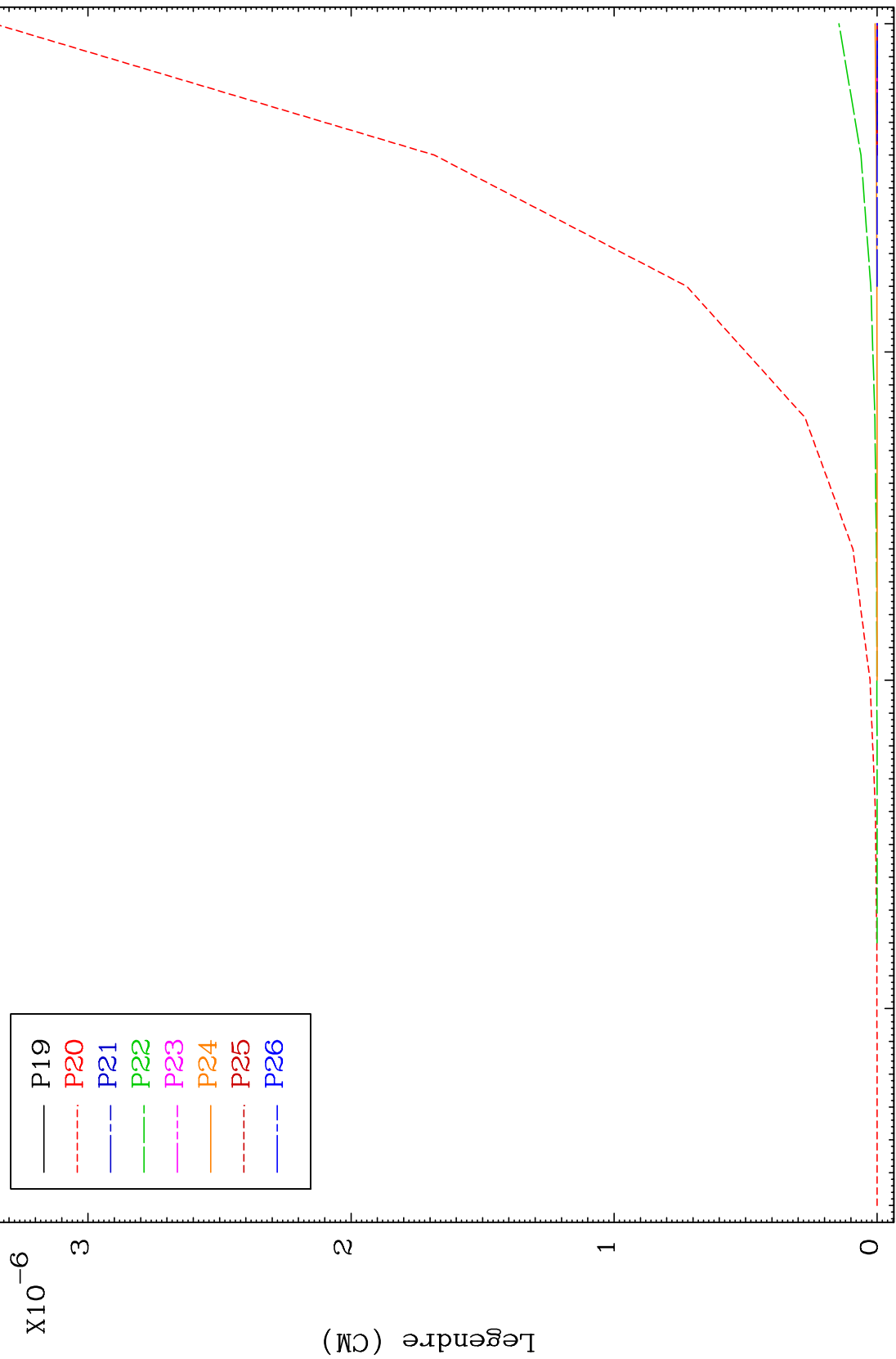
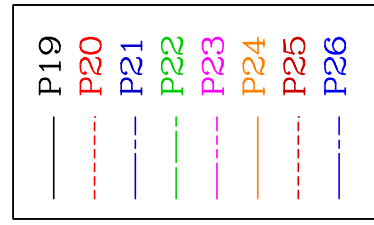


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Elastic  
Legendre Coefficients

65-Tb-150m



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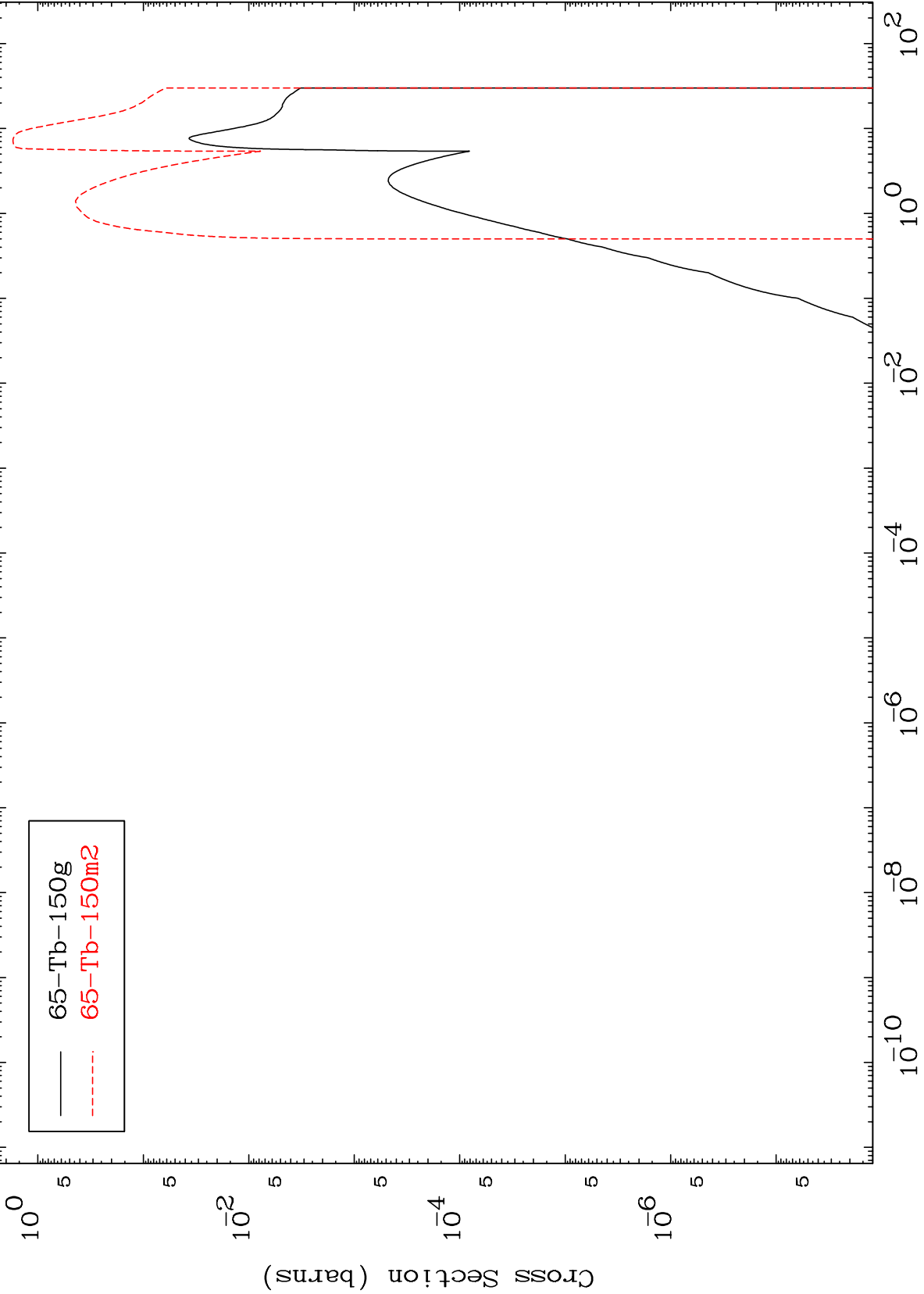
Incident Energy (MeV)

65-Tb-150m

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Inelastic  
Radionuclide Production Cross Section

65-Tb-150m



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

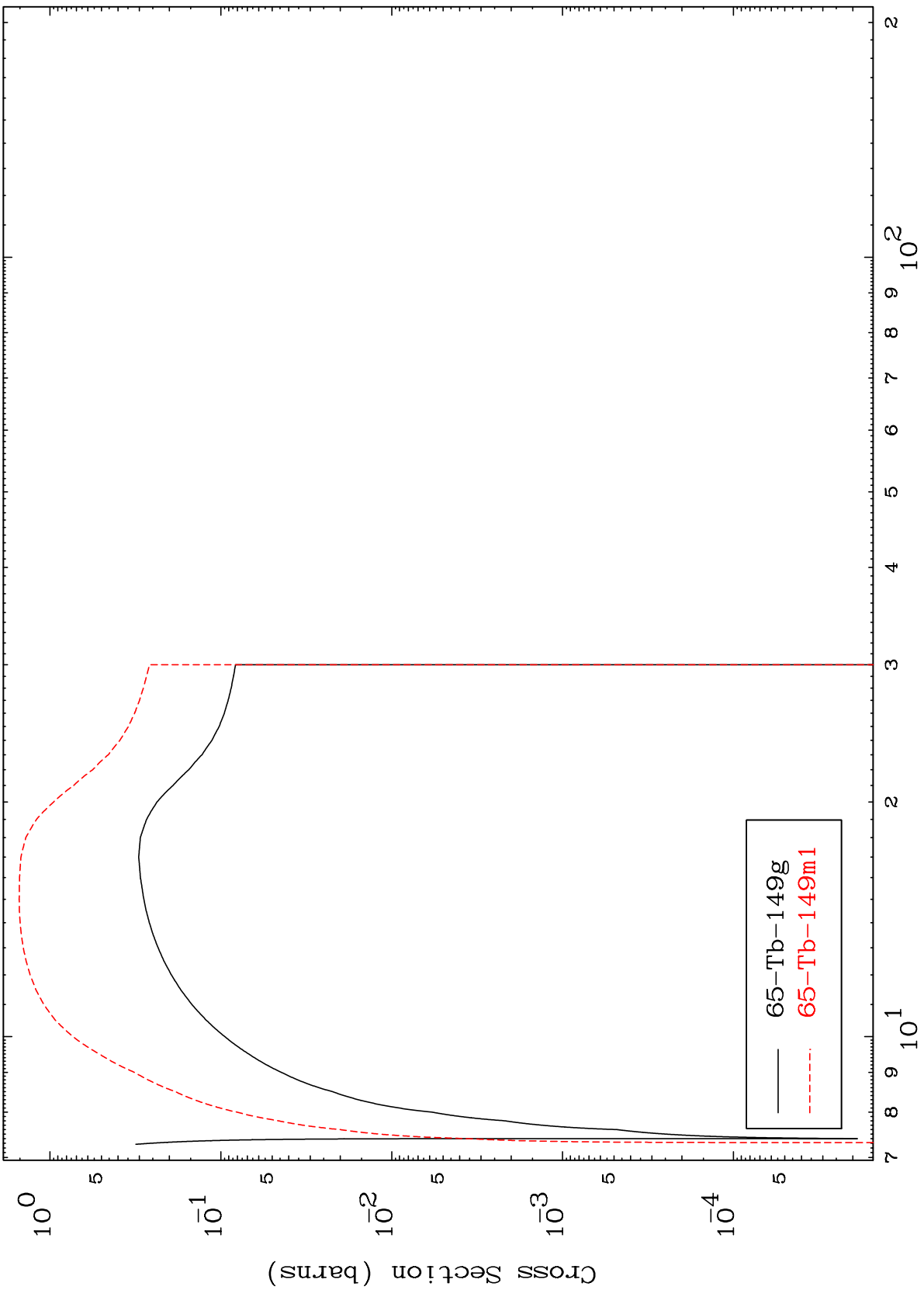
65-Tb-150m

Incident Energy (MeV)

MAT 6499

65-Tb-150m

(n,2n)  
Radionuclide Production Cross Section



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

65-Tb-150m

Incident Energy (MeV)

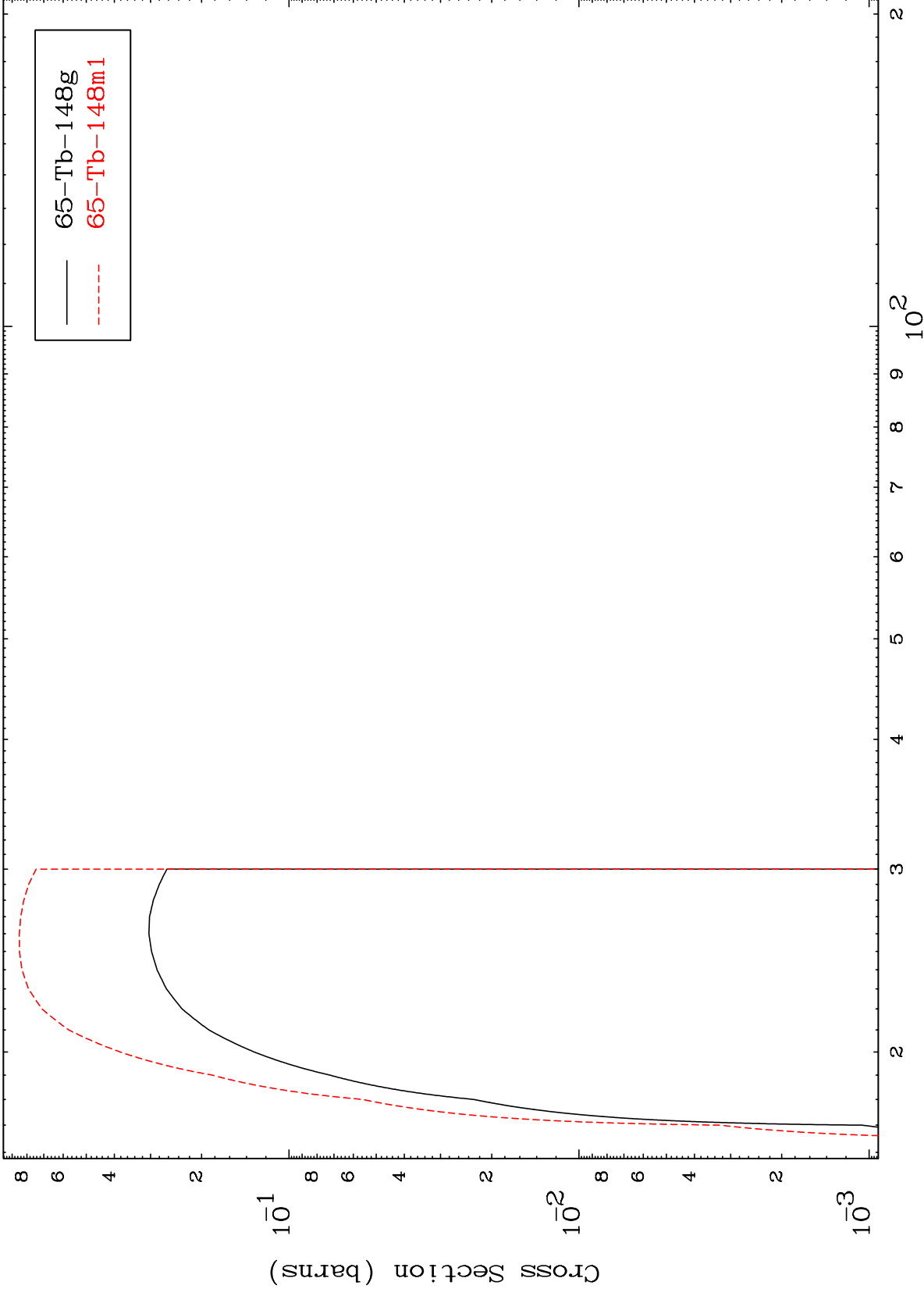
20

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(n,3n)

65-Tb-150m

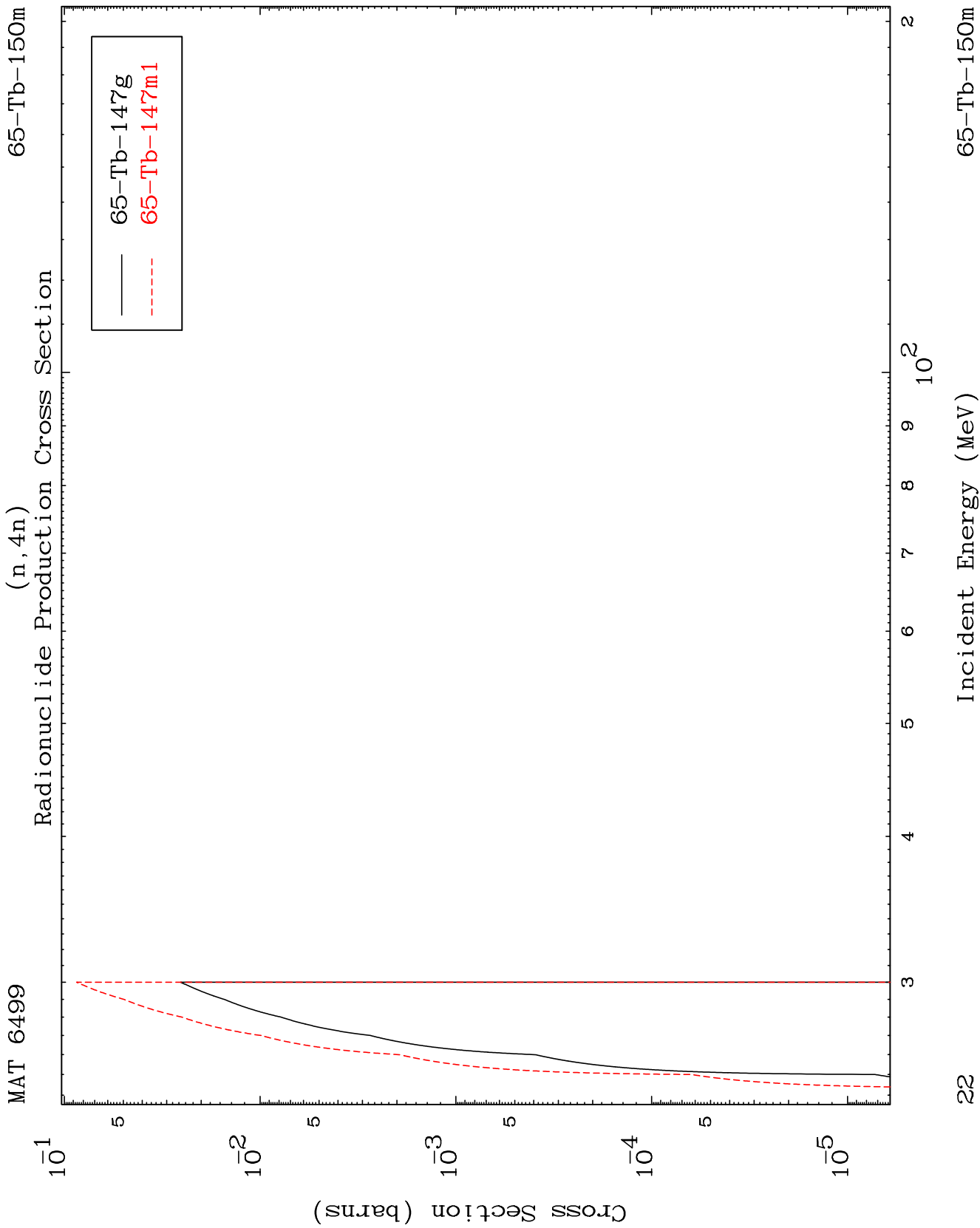
Radionuclide Production Cross Section



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Incident Energy (MeV)

65-Tb-150m



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65-Tb-150m

Radionuclide Production Cross Section  
(n,  $\gamma$ )

