

Program EVALPLOT  
(Version 2021-1)

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

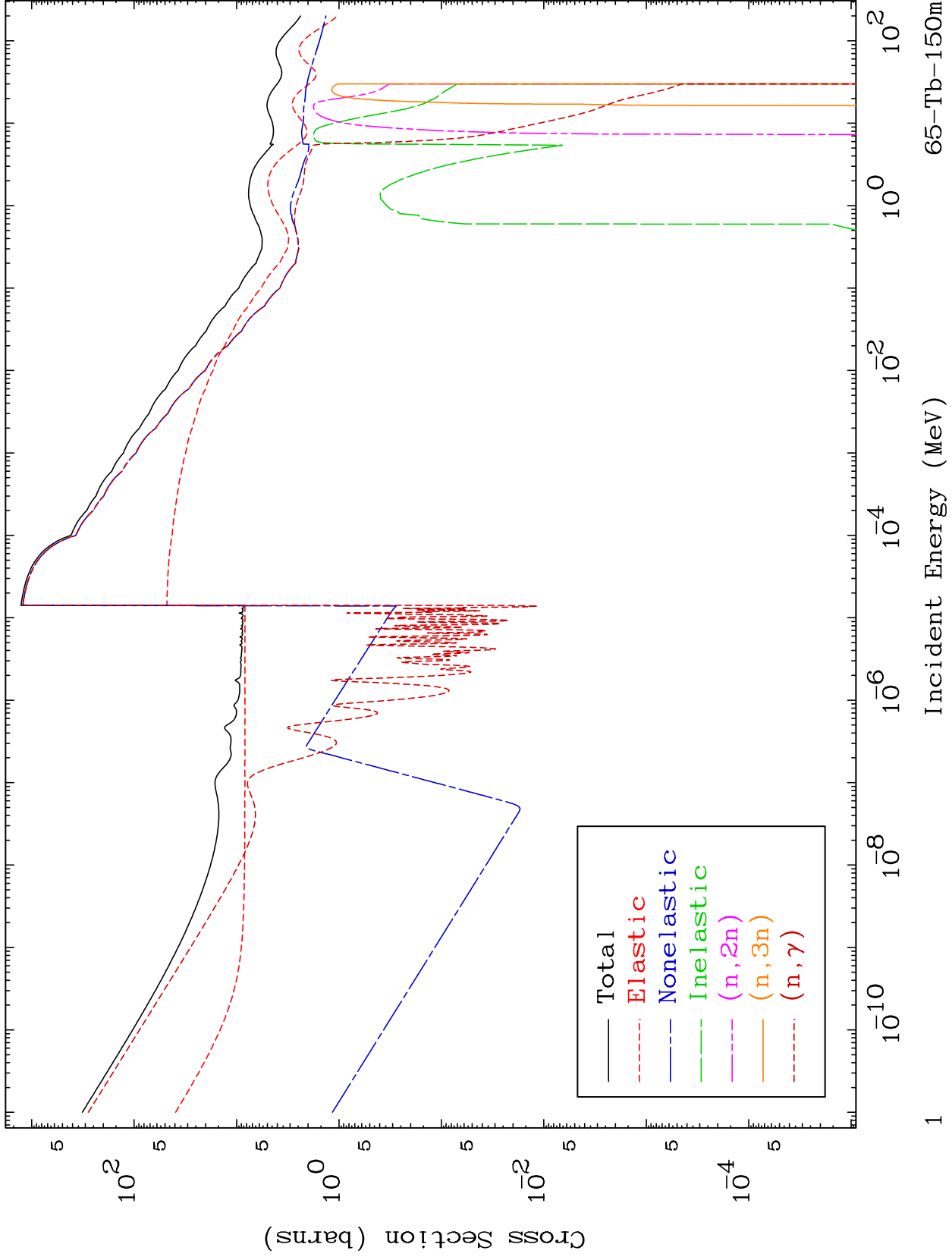
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6499

Neutron Major  
293 Kelvin Cross Sections

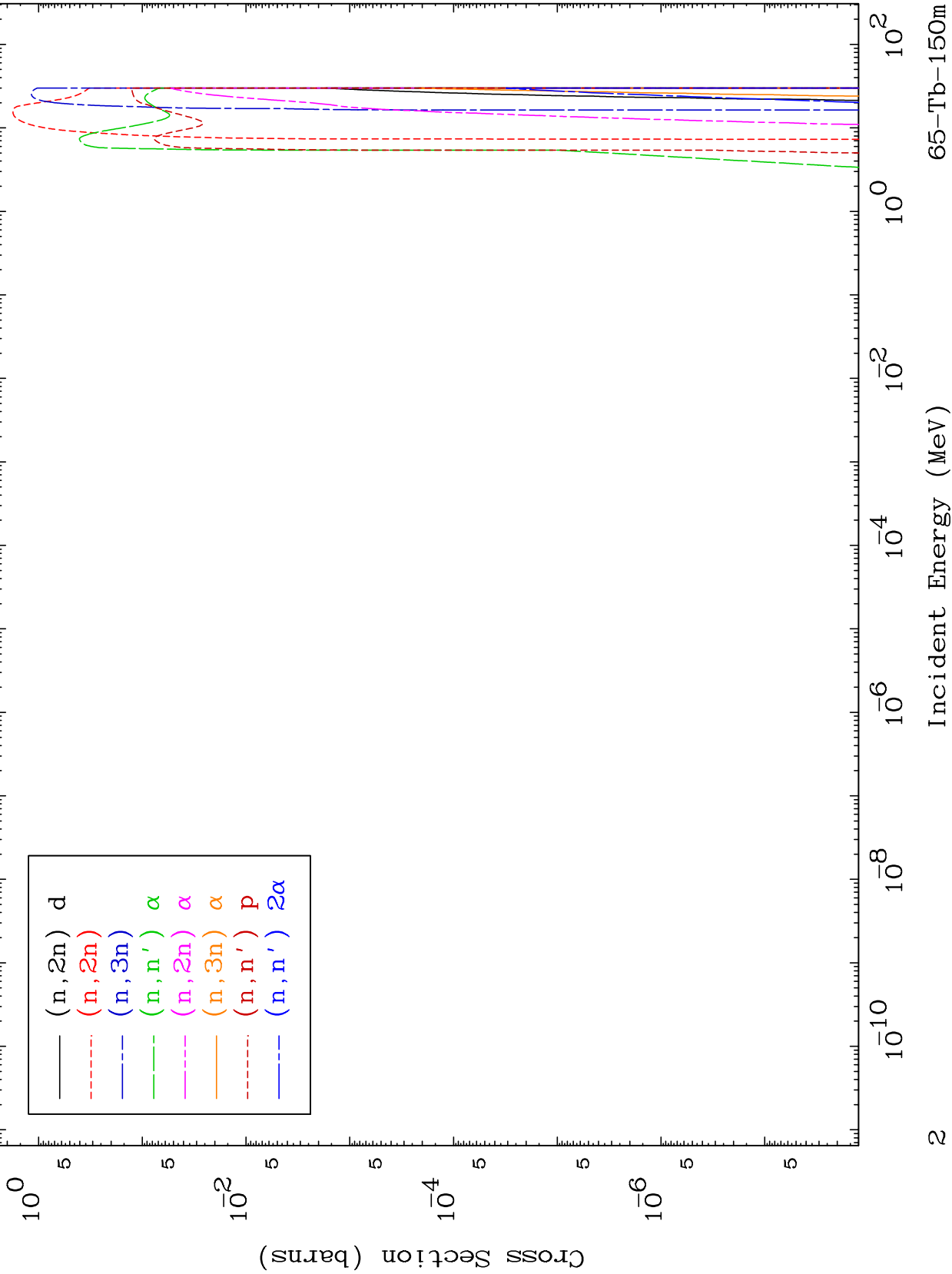
65-Tb-150m



MAT 6499

Neutron Absorption  
293 Kelvin Cross Sections

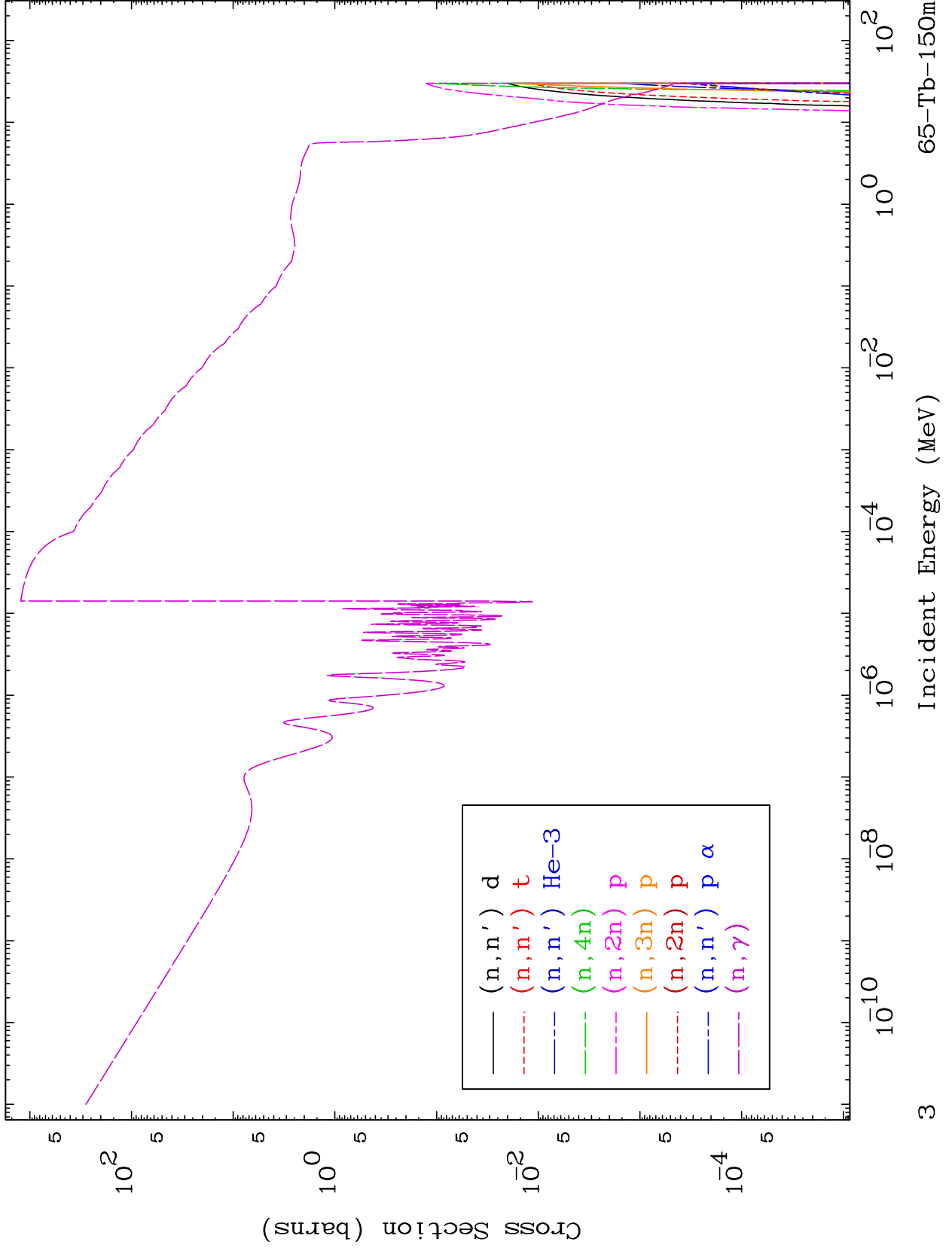
65-Tb-150m



MAT 6499

Neutron Absorption  
293 Kelvin Cross Sections

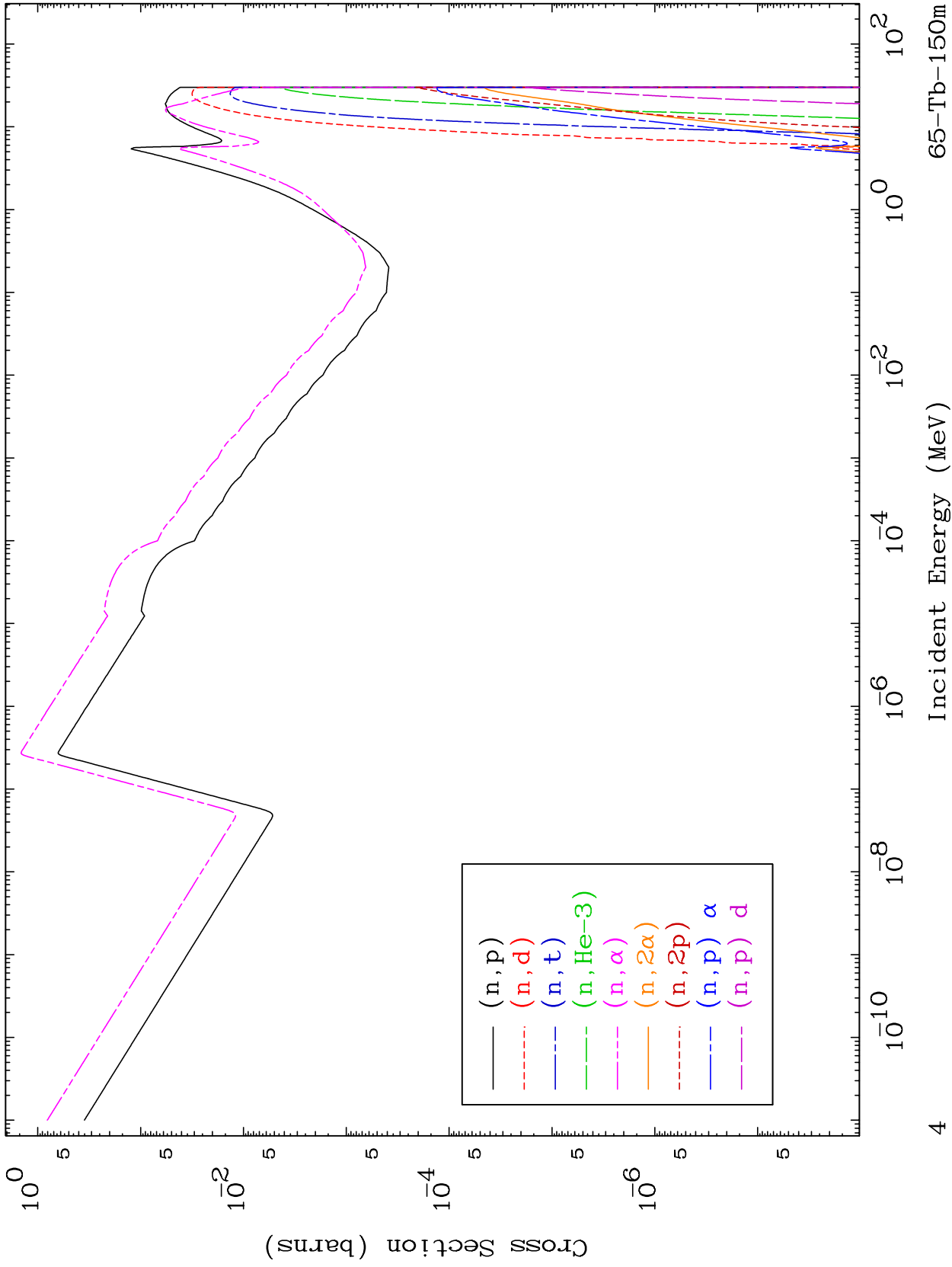
65-Tb-150m



MAT 6499

Neutron Absorption  
293 Kelvin Cross Sections

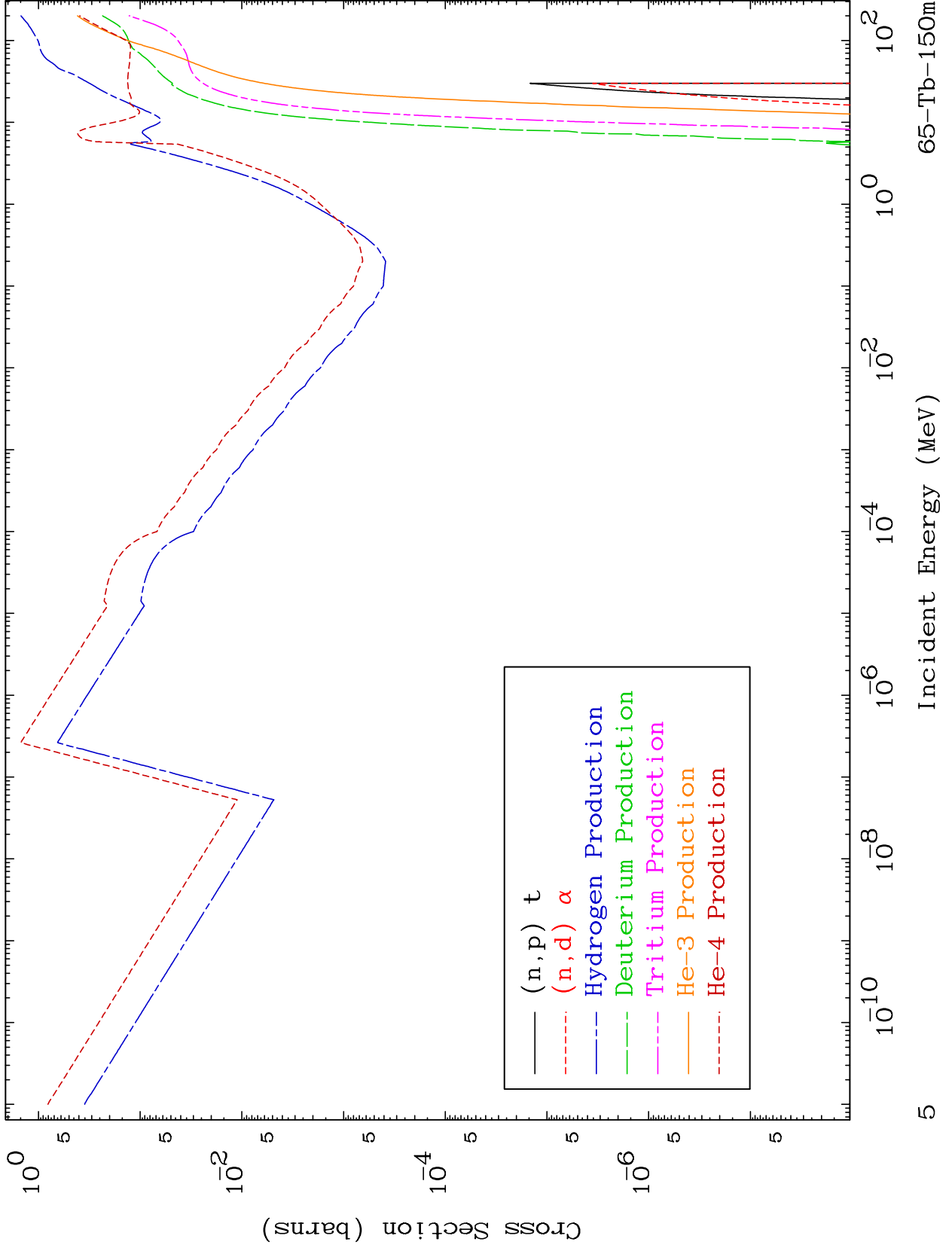
65-Tb-150m



MAT 6499

Neutron Absorption  
293 Kelvin Cross Sections

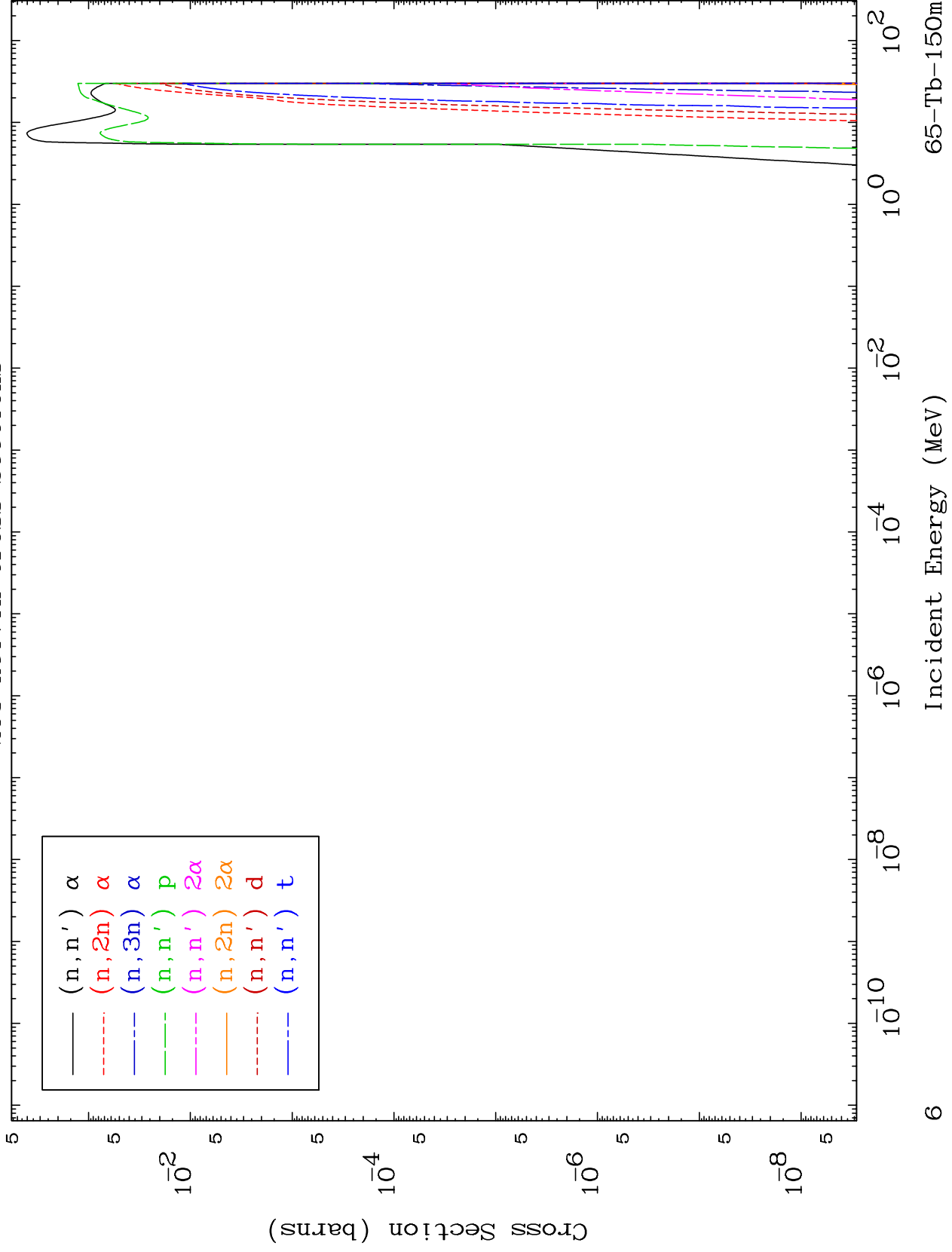
65-Tb-150m



MAT 6499

Charged Particle  
293 Kelvin Cross Sections

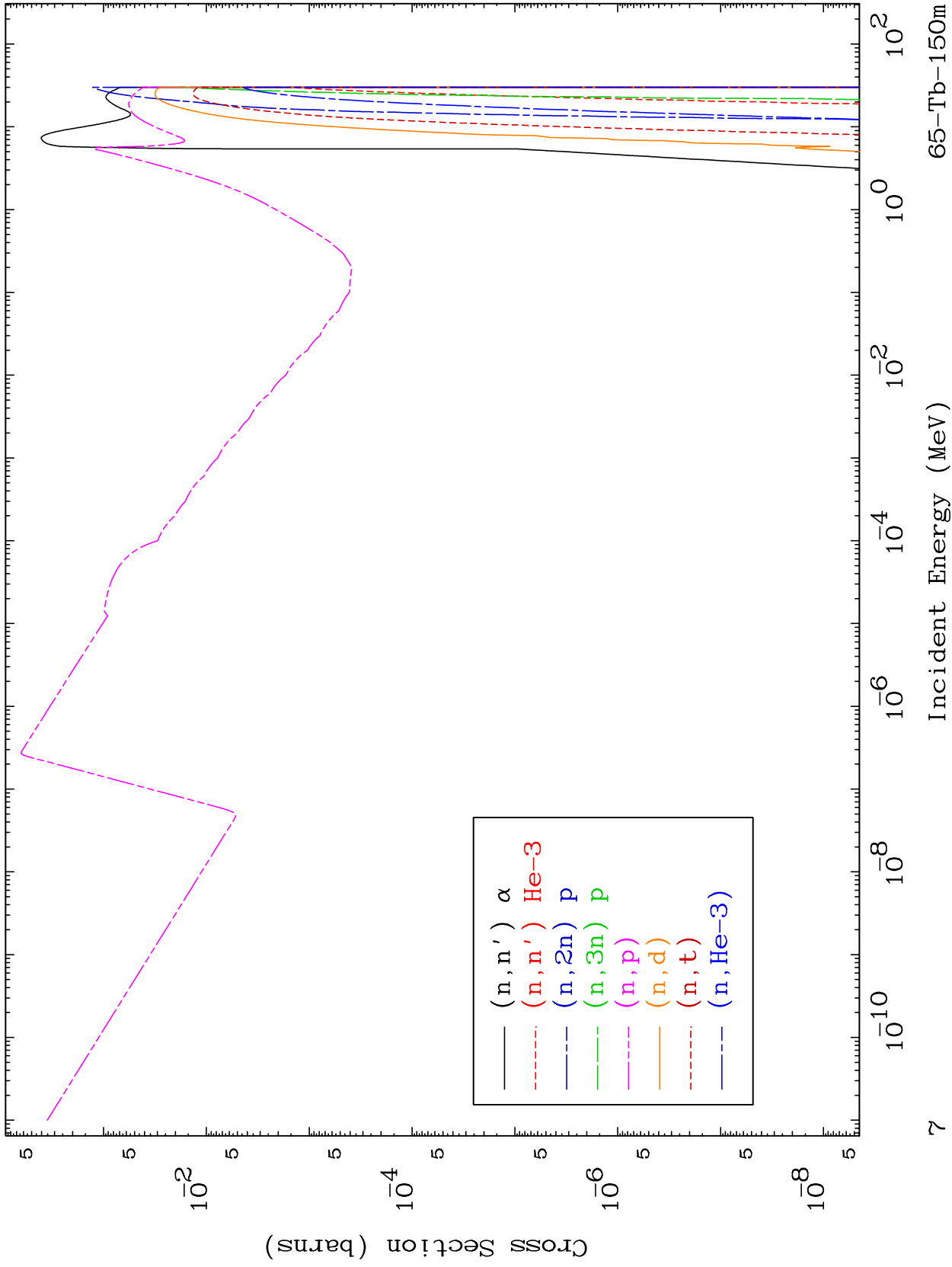
65-Tb-150m



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Charged Particle  
293 Kelvin Cross Sections

65-Tb-150m

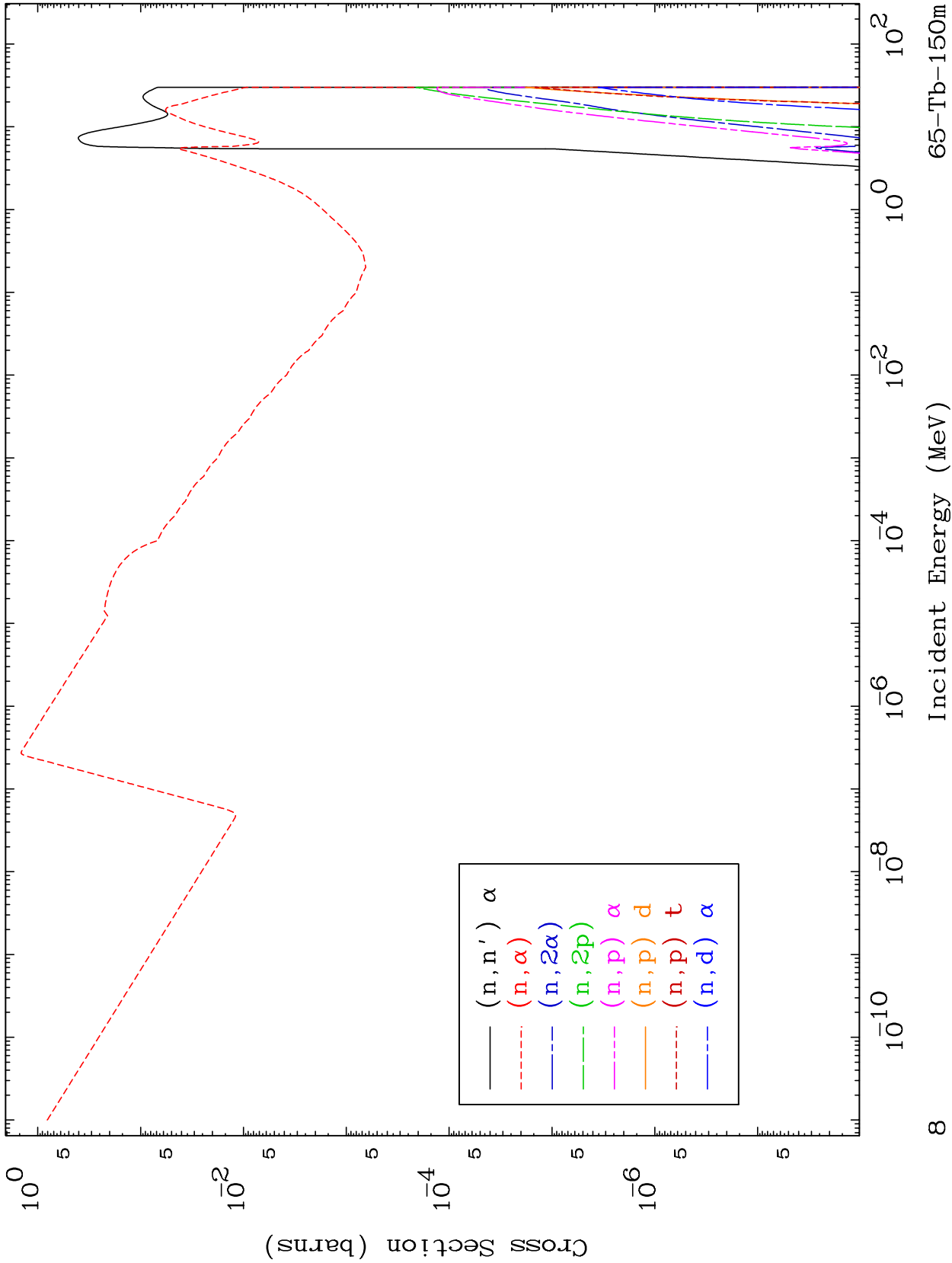




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Charged Particle  
293 Kelvin Cross Sections

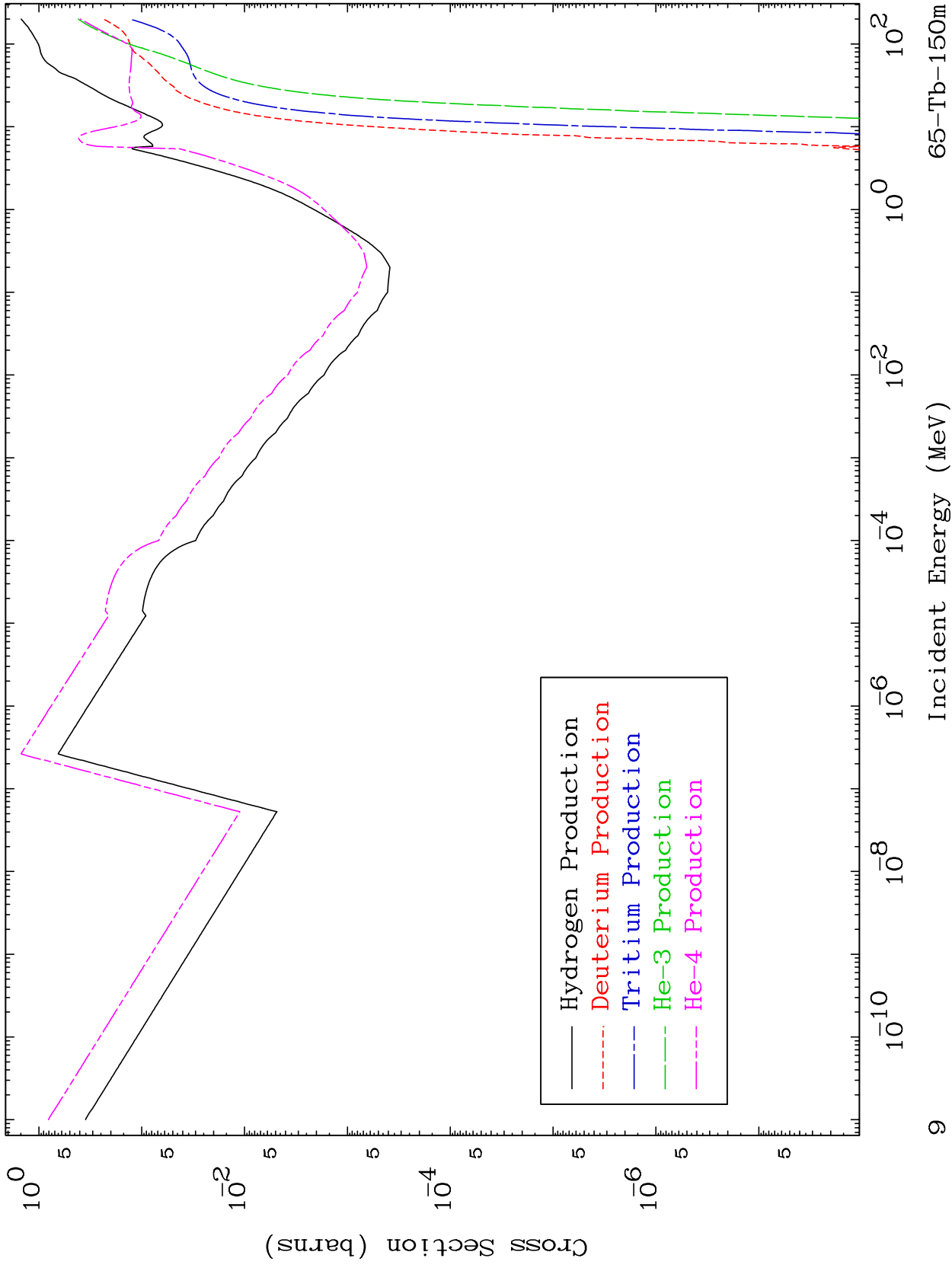
65-Tb-150m



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Particle Production  
293 Kelvin Cross Sections

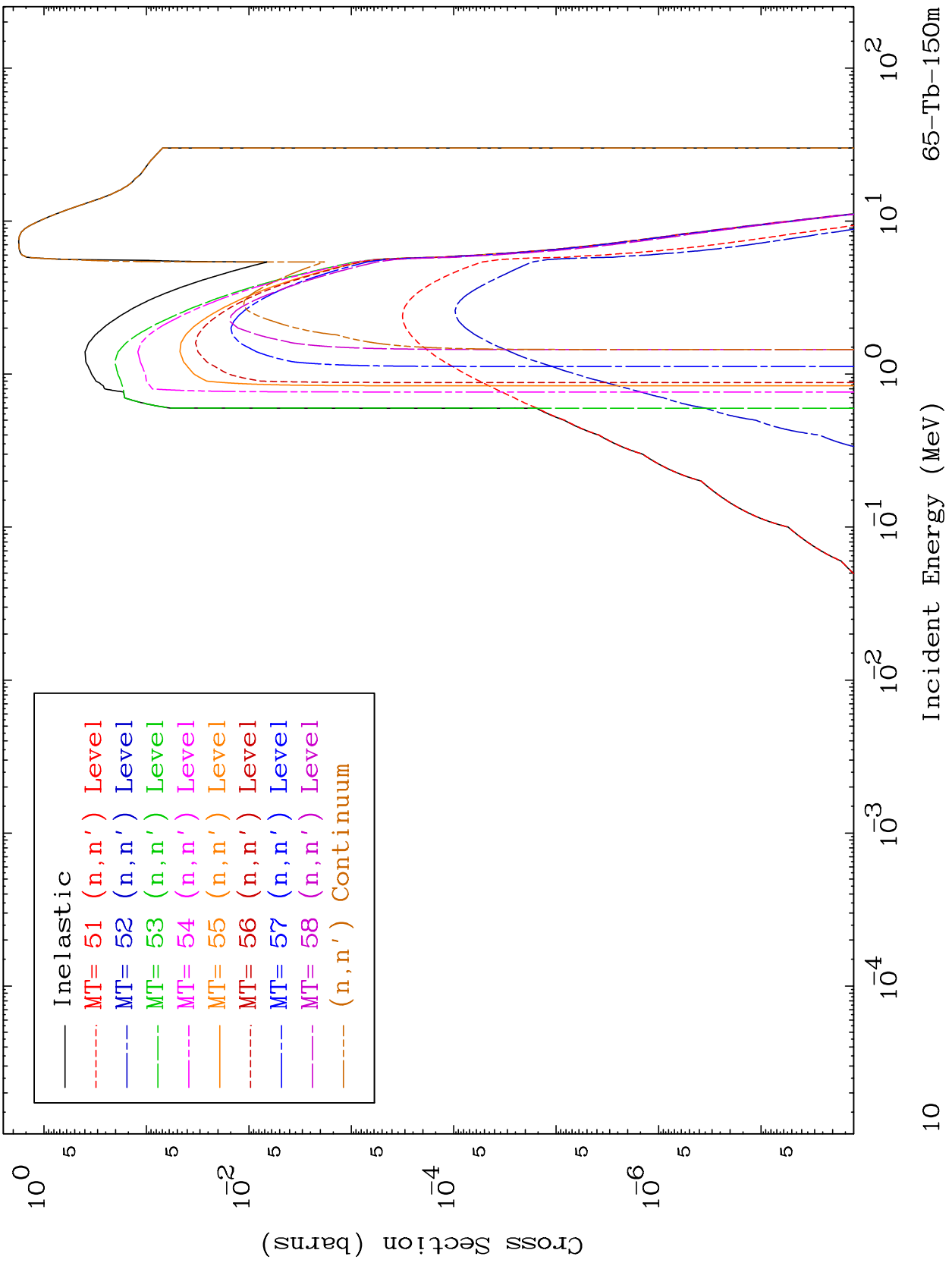
65-Tb-150m



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(n,n') Levels  
293 Kelvin Cross Sections

65-Tb-150m



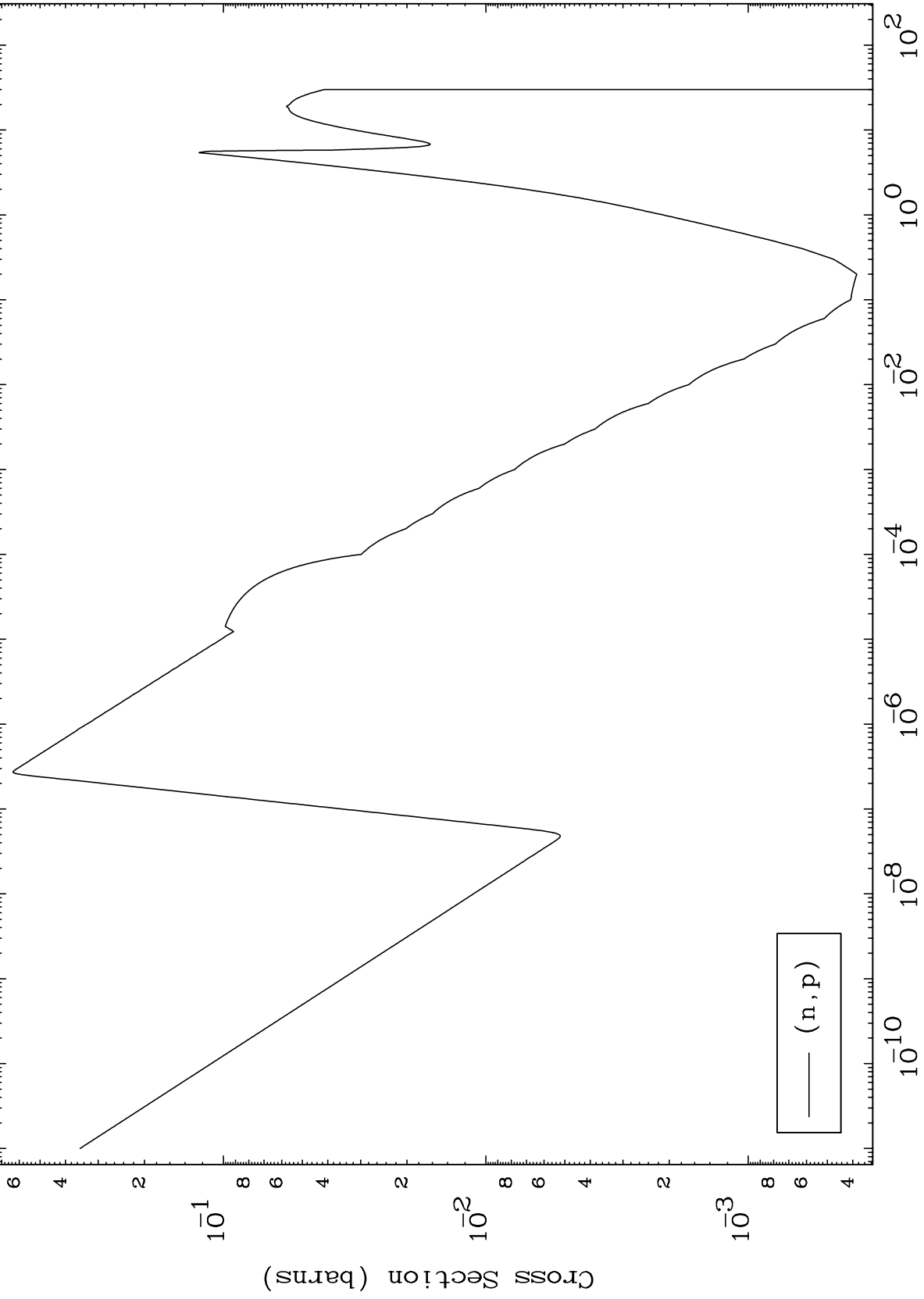
10

65-Tb-150m

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(n,p) Levels  
293 Kelvin Cross Sections

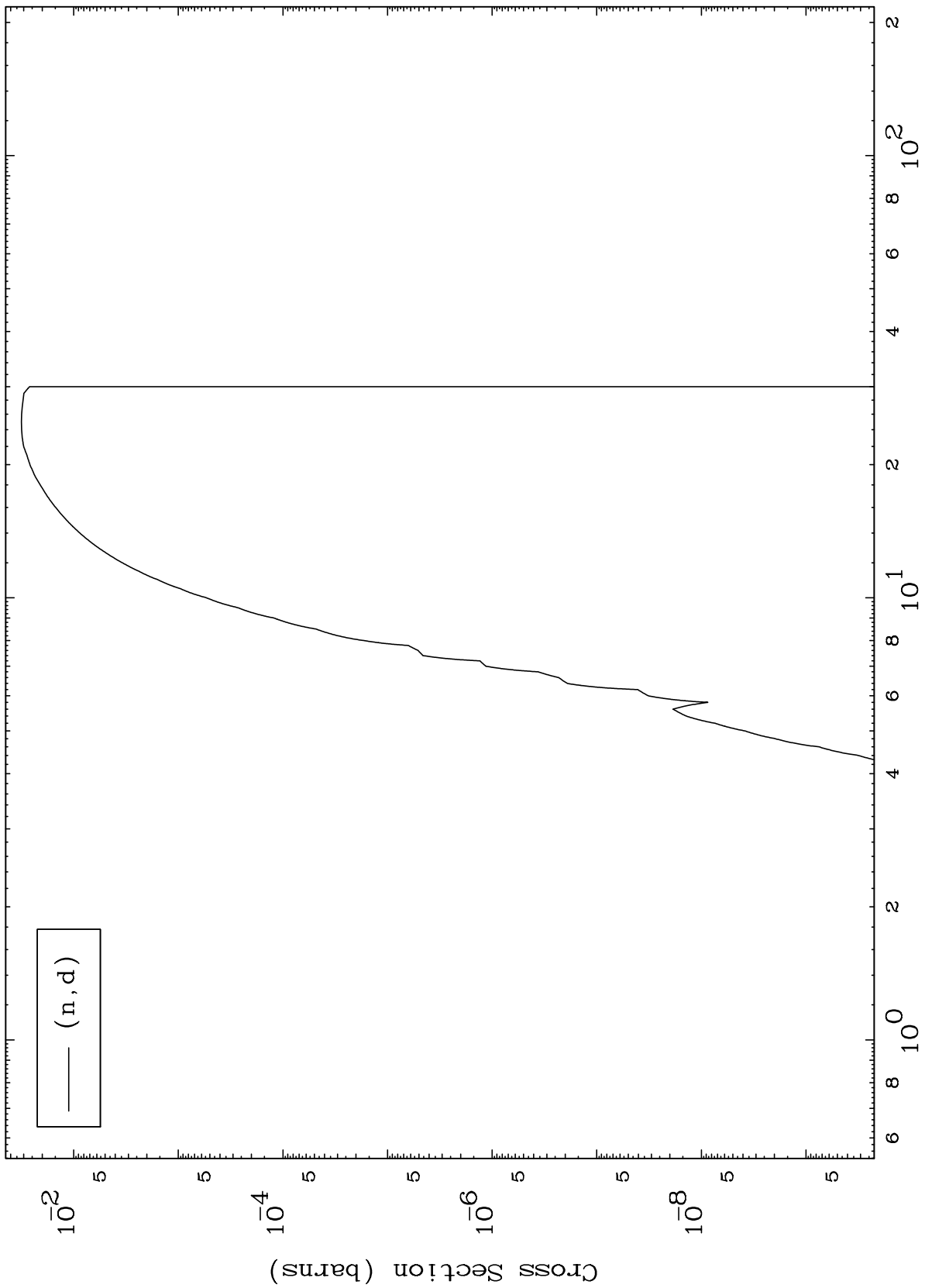
65-Tb-150m



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(n,d) Levels  
293 Kelvin Cross Sections

65-Tb-150m



12

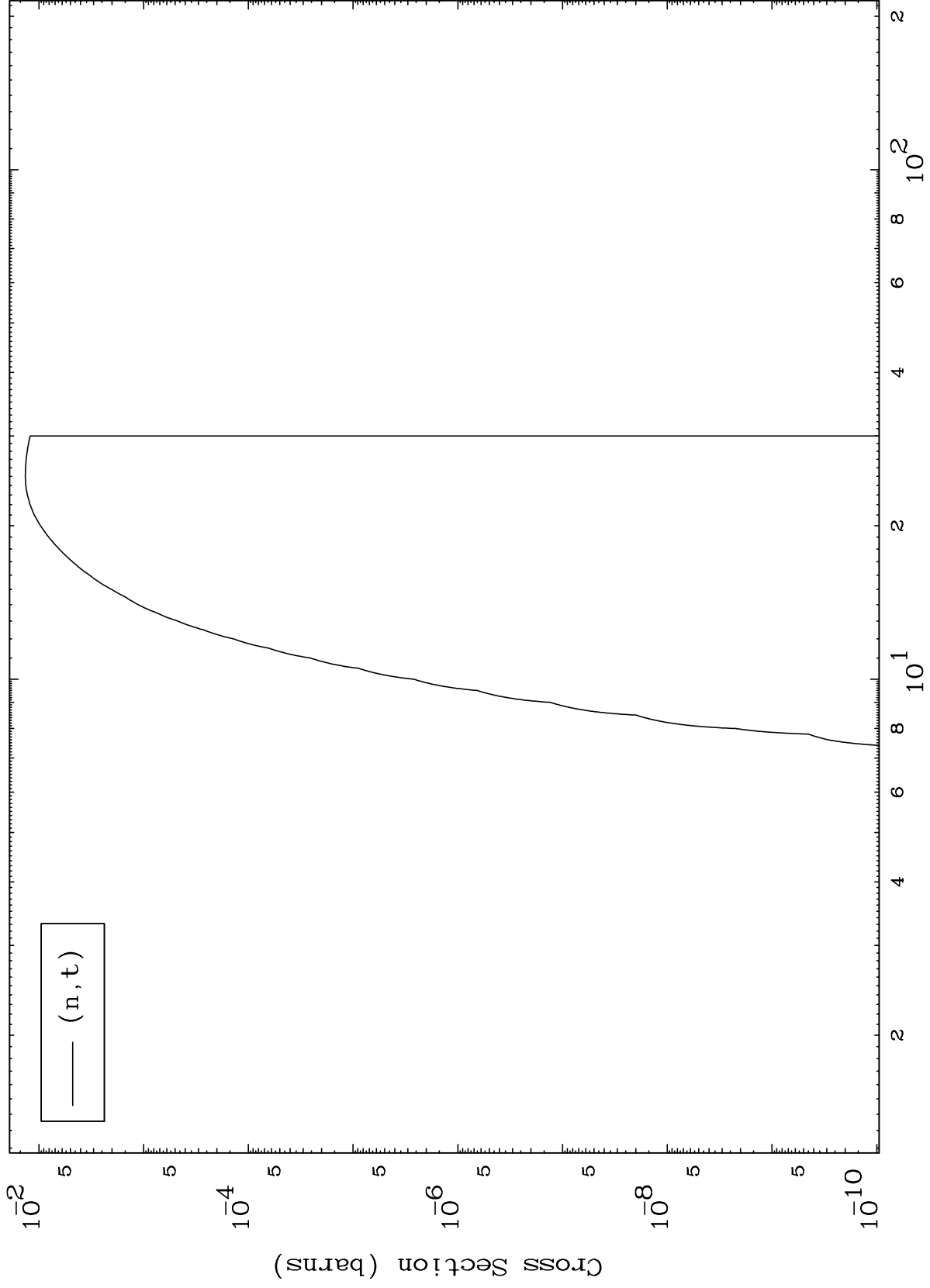
Incident Energy (MeV)

65-Tb-150m

MAT 6499

(n,t) Levels  
293 Kelvin Cross Sections

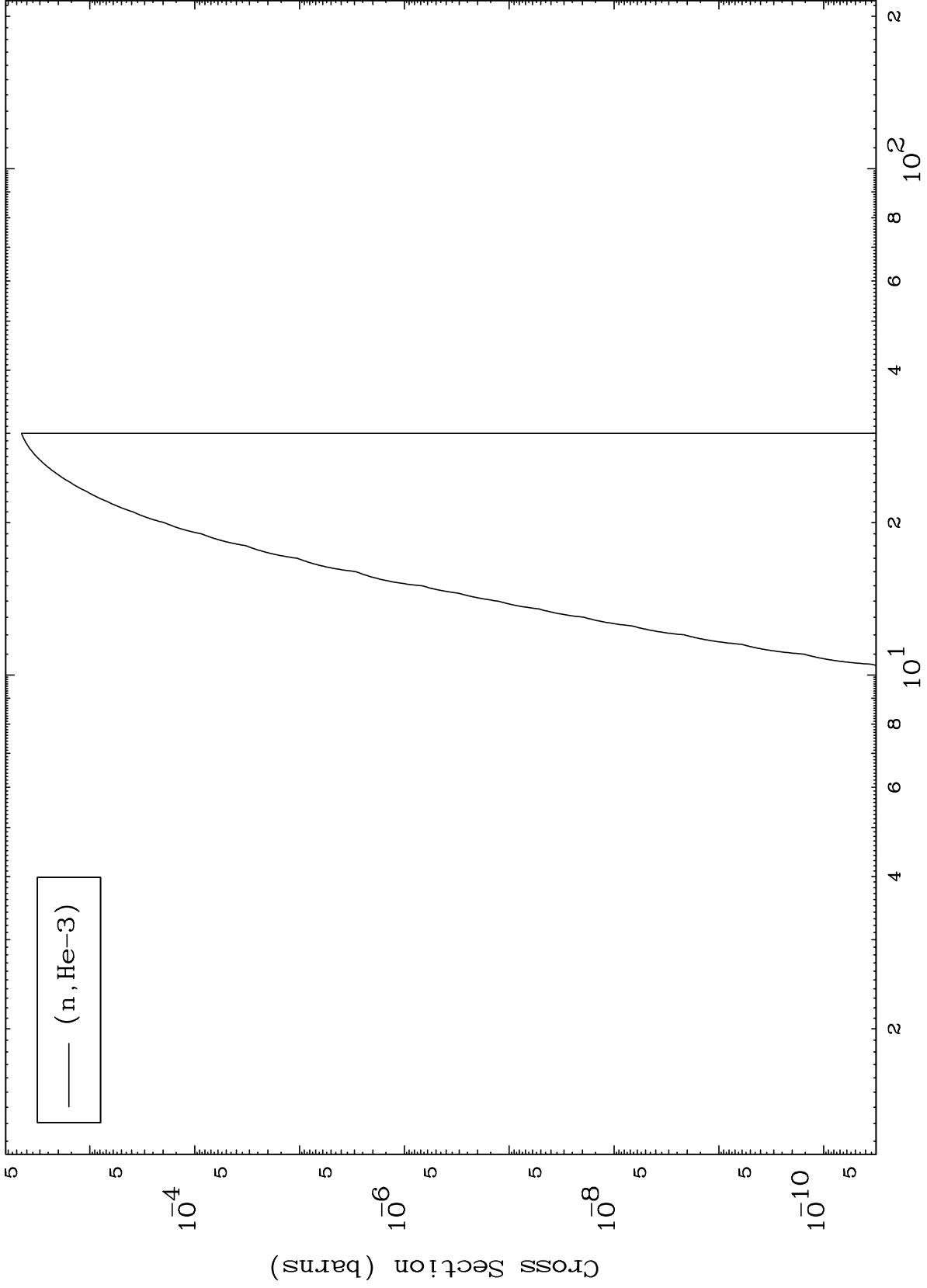
65-Tb-150m



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(n,He3) Levels  
293 Kelvin Cross Sections

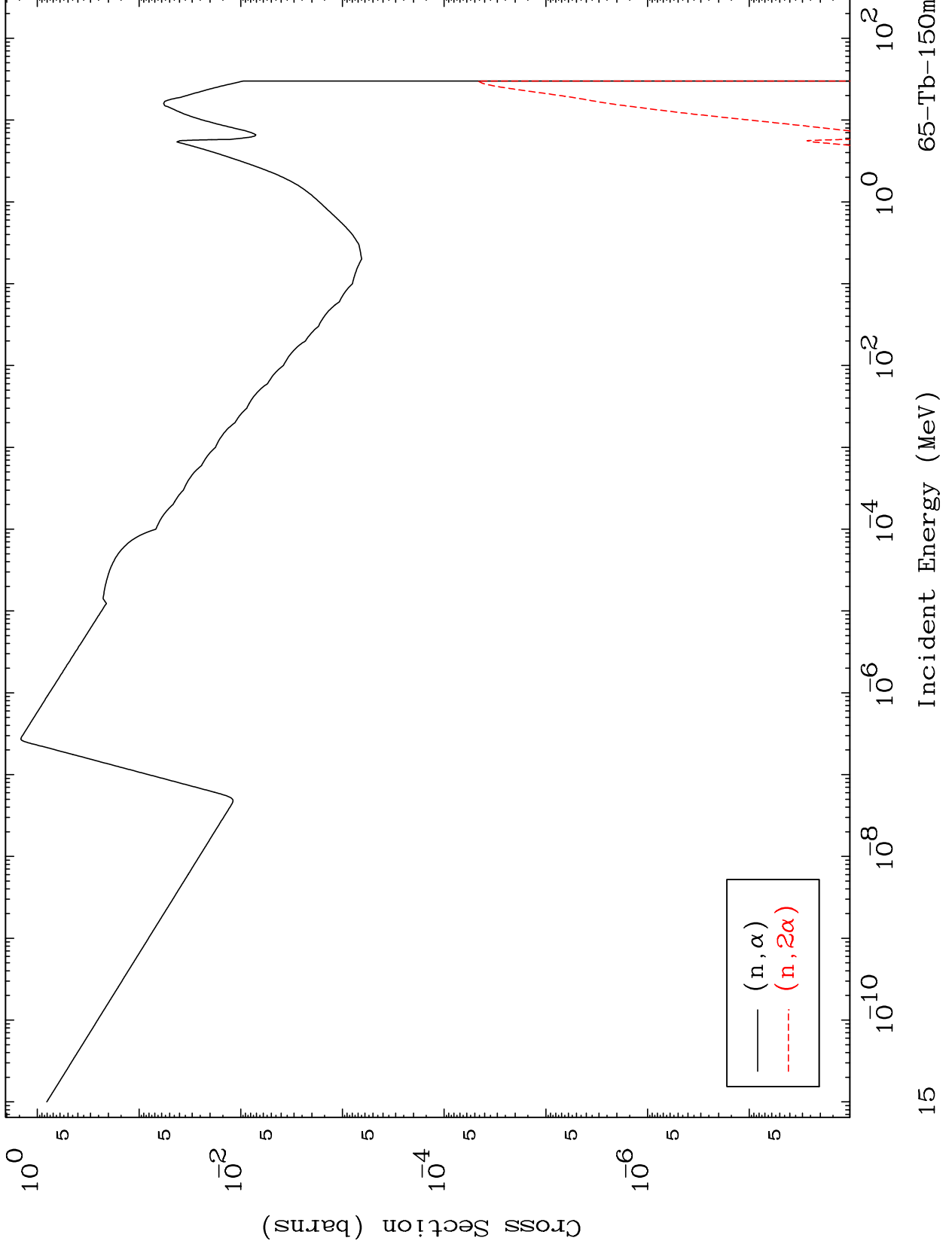
65-Tb-150m



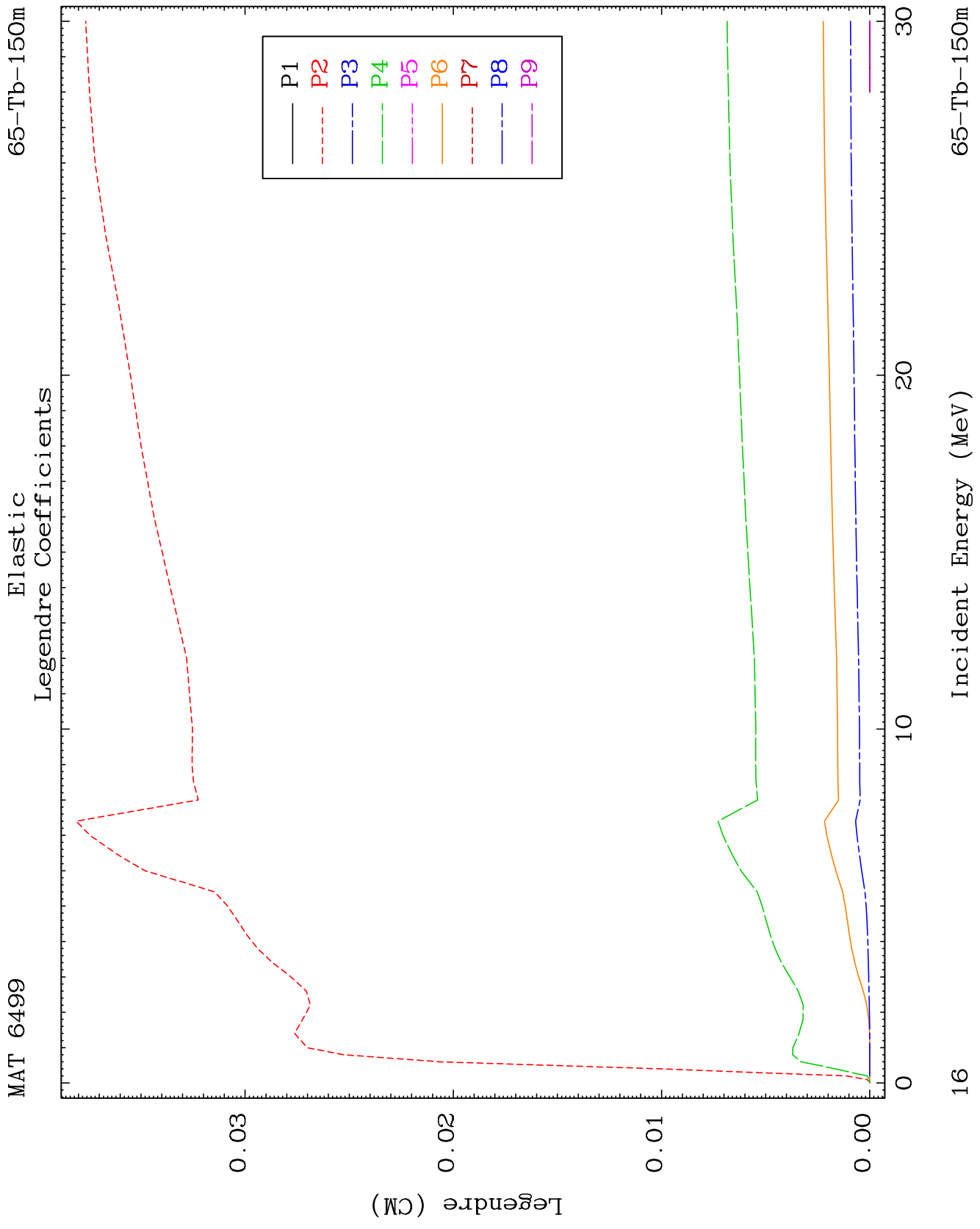
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(n,  $\alpha$ ) Levels  
293 Kelvin Cross Sections

65-Tb-150m



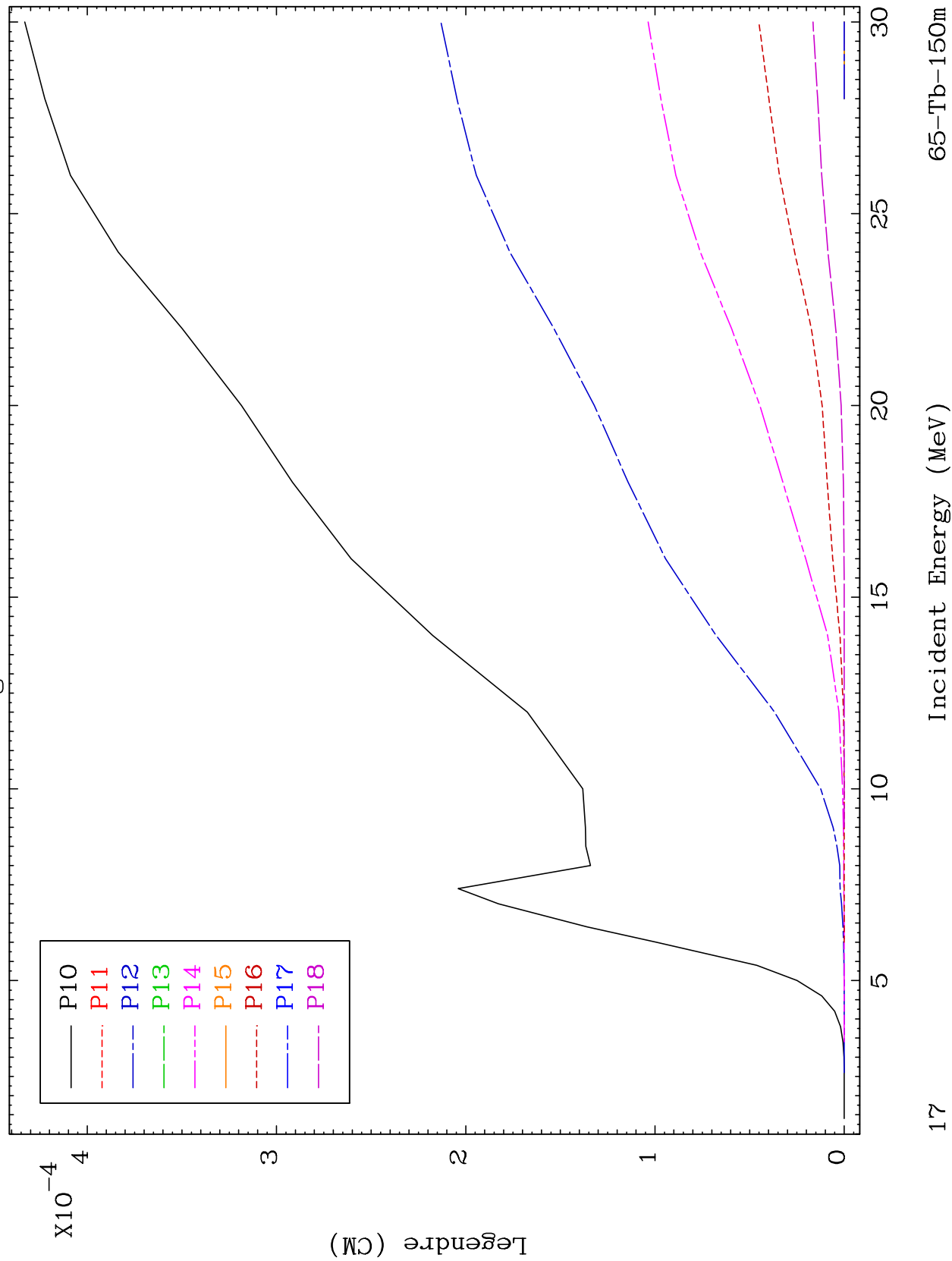




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Elastic Legendre Coefficients

65-Tb-150m



17

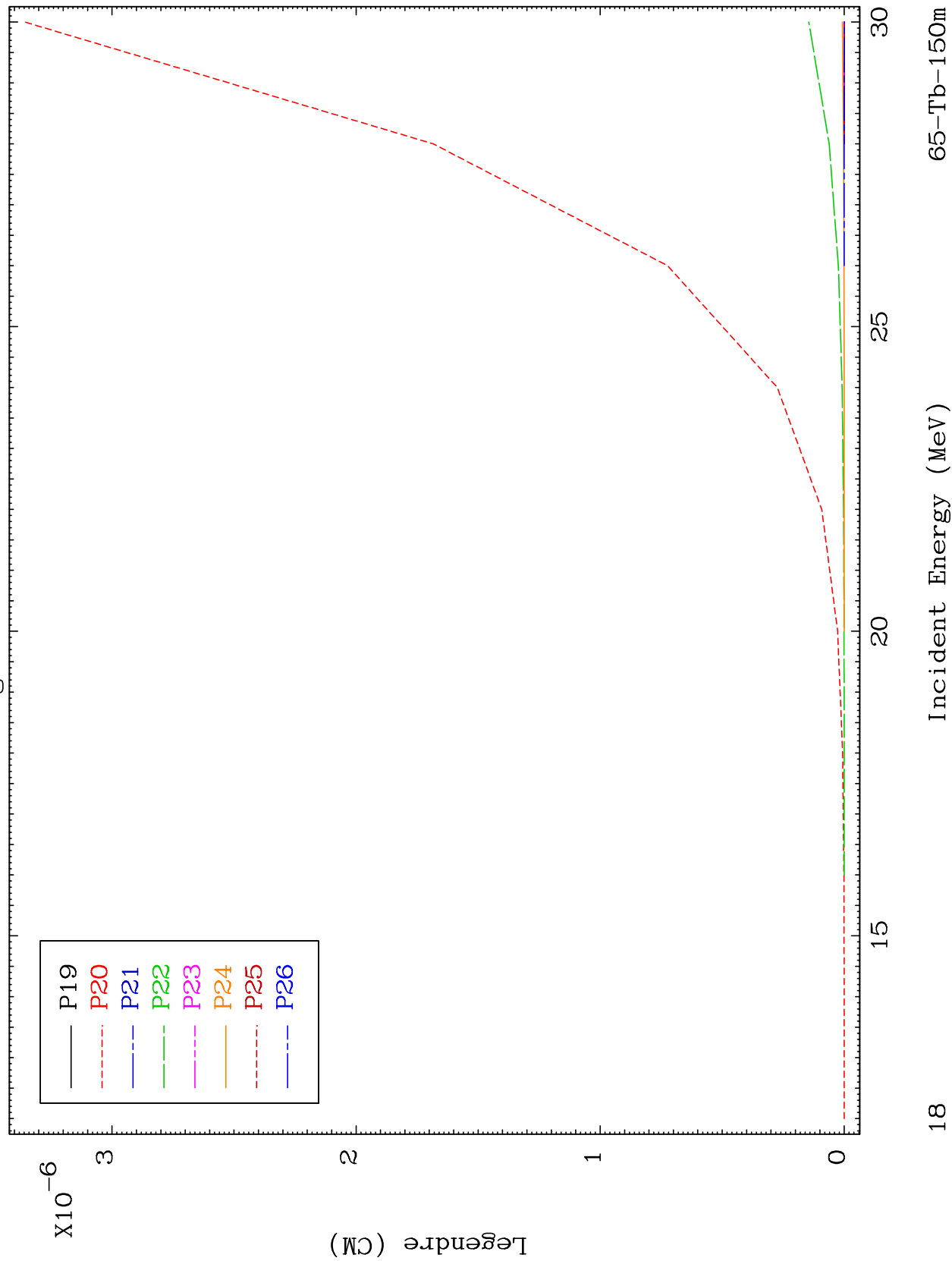
65-Tb-150m

Incident Energy (MeV)

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### Elastic Legendre Coefficients

65-Tb-150m



18

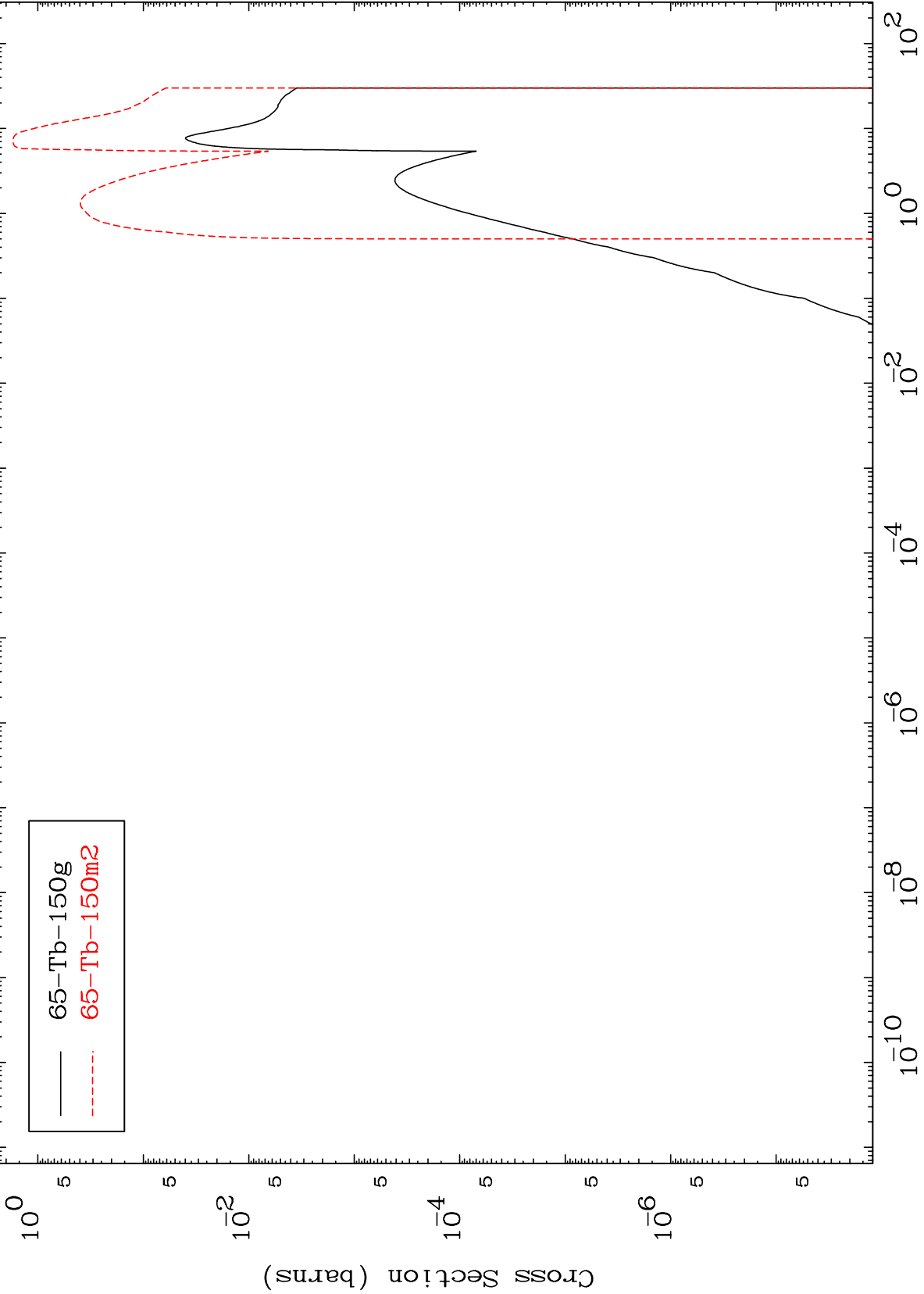
Incident Energy (MeV)

65-Tb-150m

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Inelastic  
Radionuclide Production Cross Section

65-Tb-150m

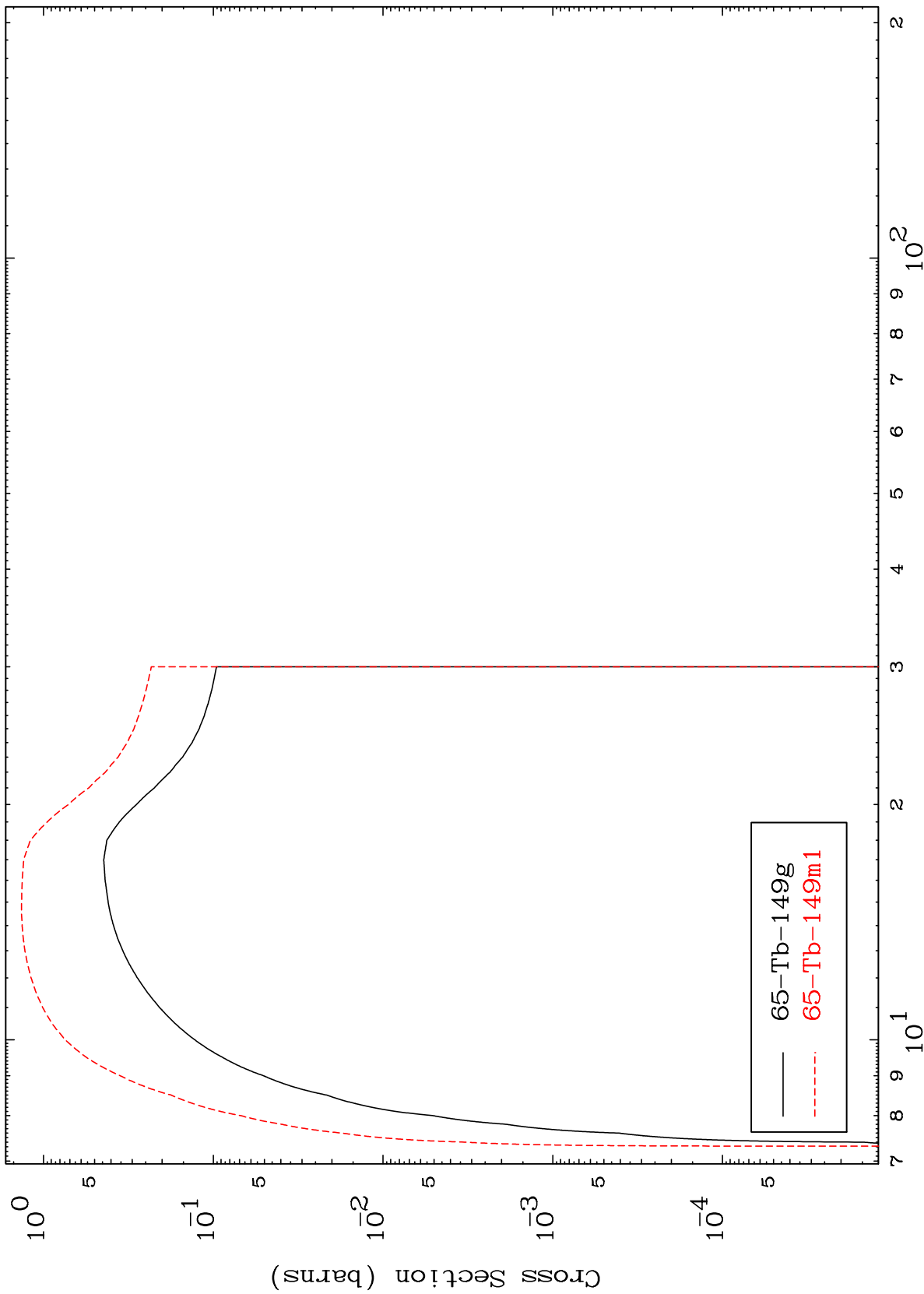


65-Tb-150m

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65-Tb-150m

(n,2n)  
Radionuclide Production Cross Section



65-Tb-150m

Incident Energy (MeV)

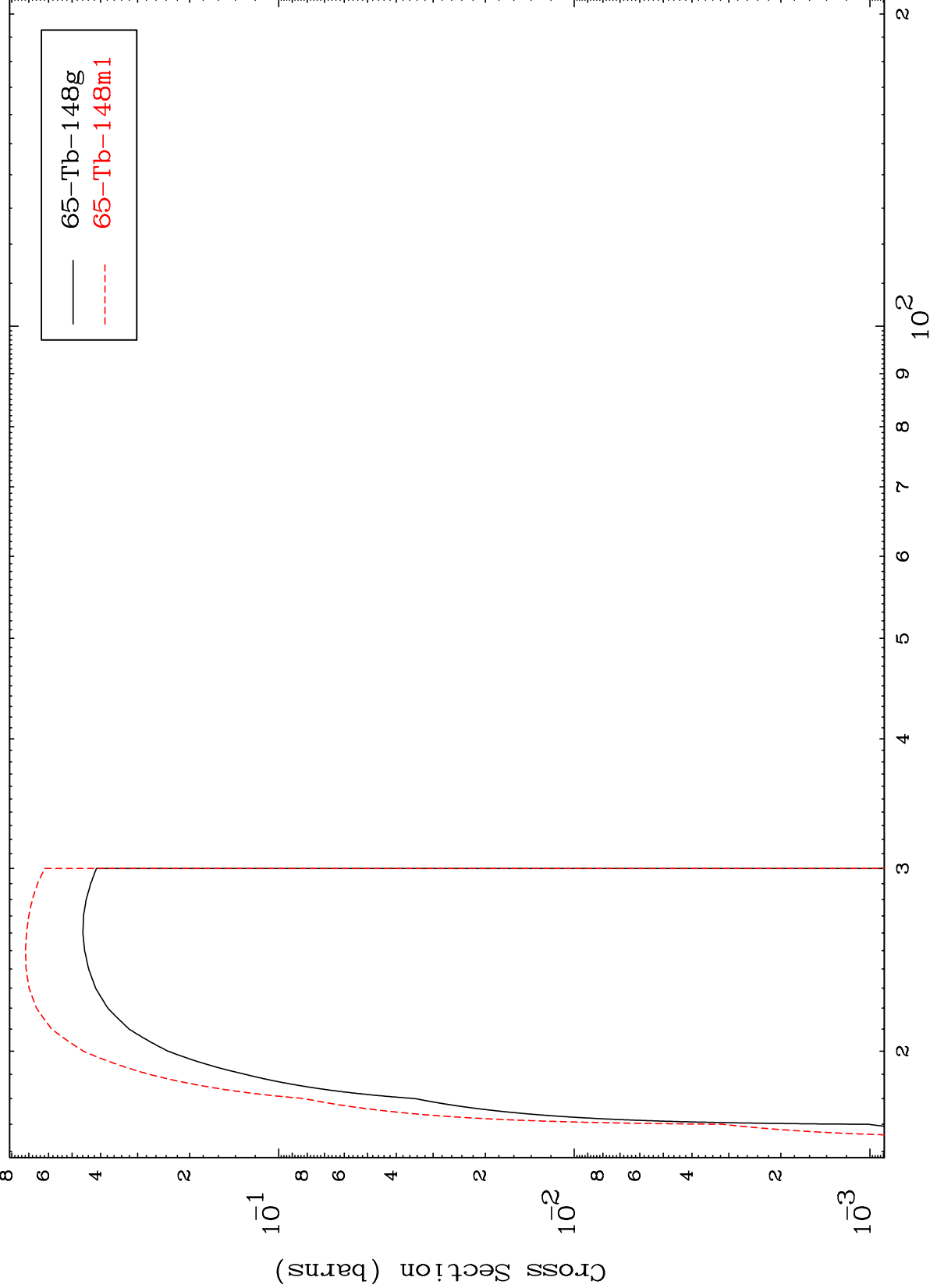
20

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(n,3n)

65-Tb-150m

Radionuclide Production Cross Section



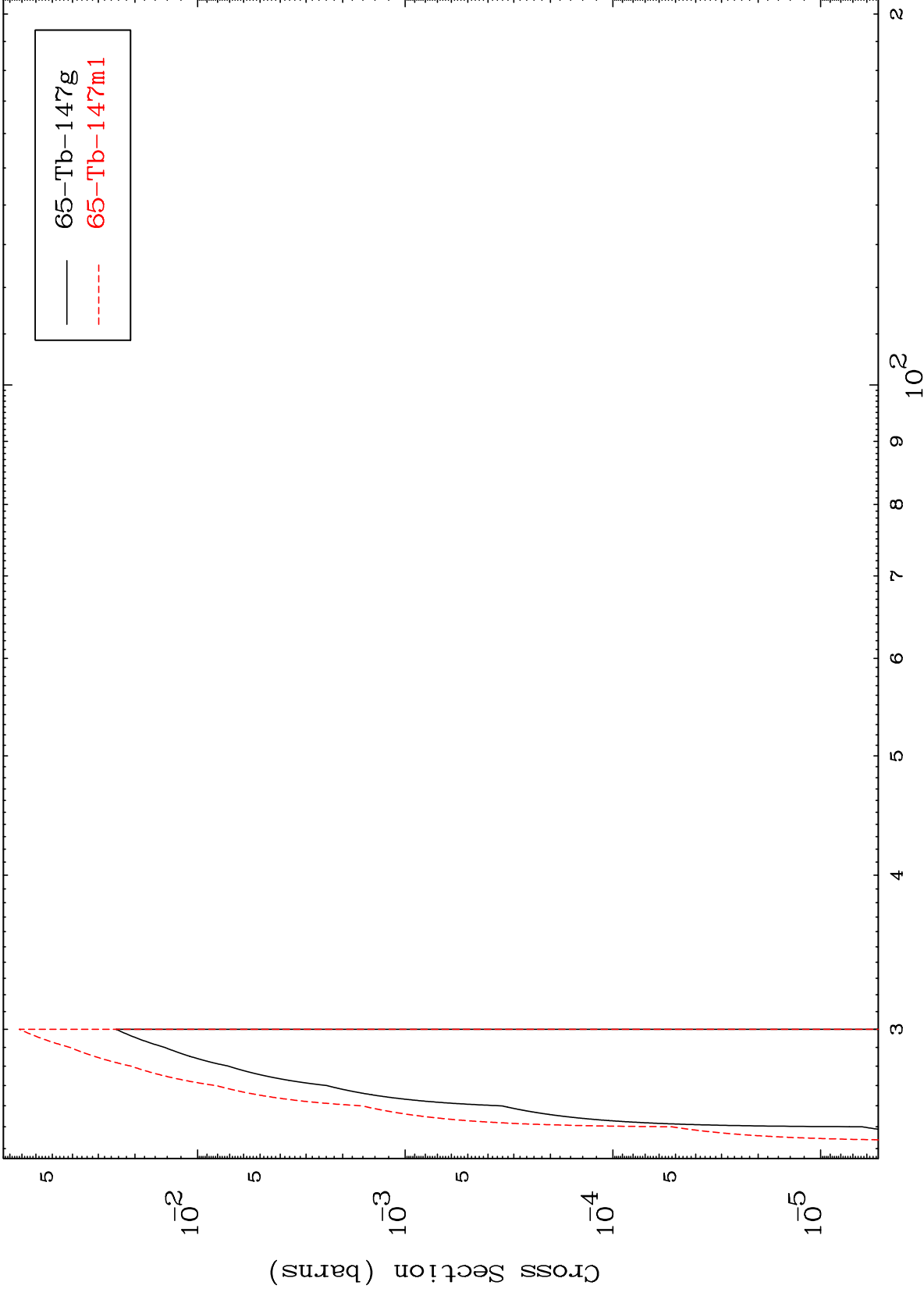
65-Tb-148g  
65-Tb-148m1

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(n,4n)

65-Tb-150m

Radionuclide Production Cross Section



65-Tb-147g  
65-Tb-147m1

22

Incident Energy (MeV)

65-Tb-150m

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65-Tb-150m

