

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](mailto:redcullen1@comcast.net)

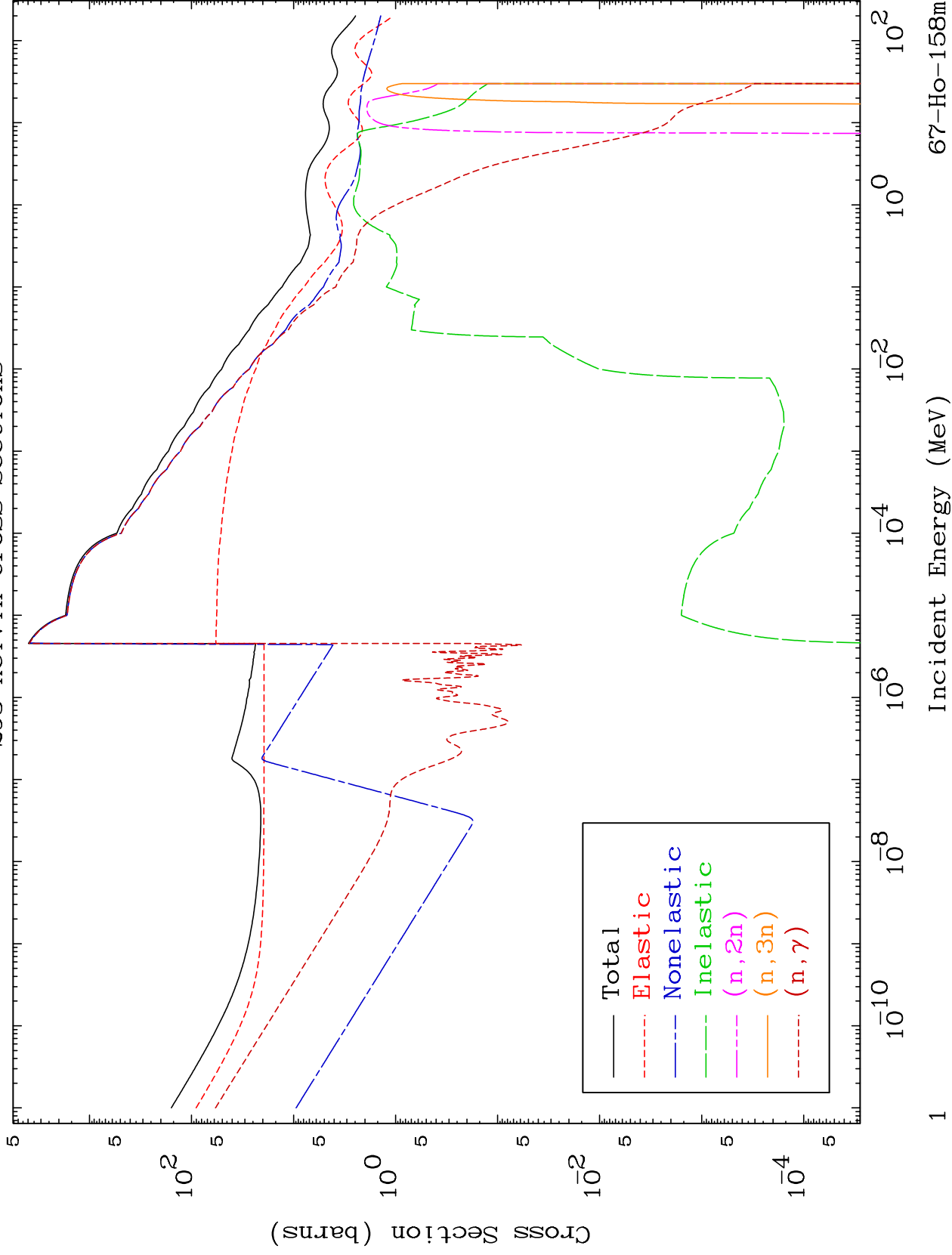
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 6705

Neutron Major  
293 Kelvin Cross Sections

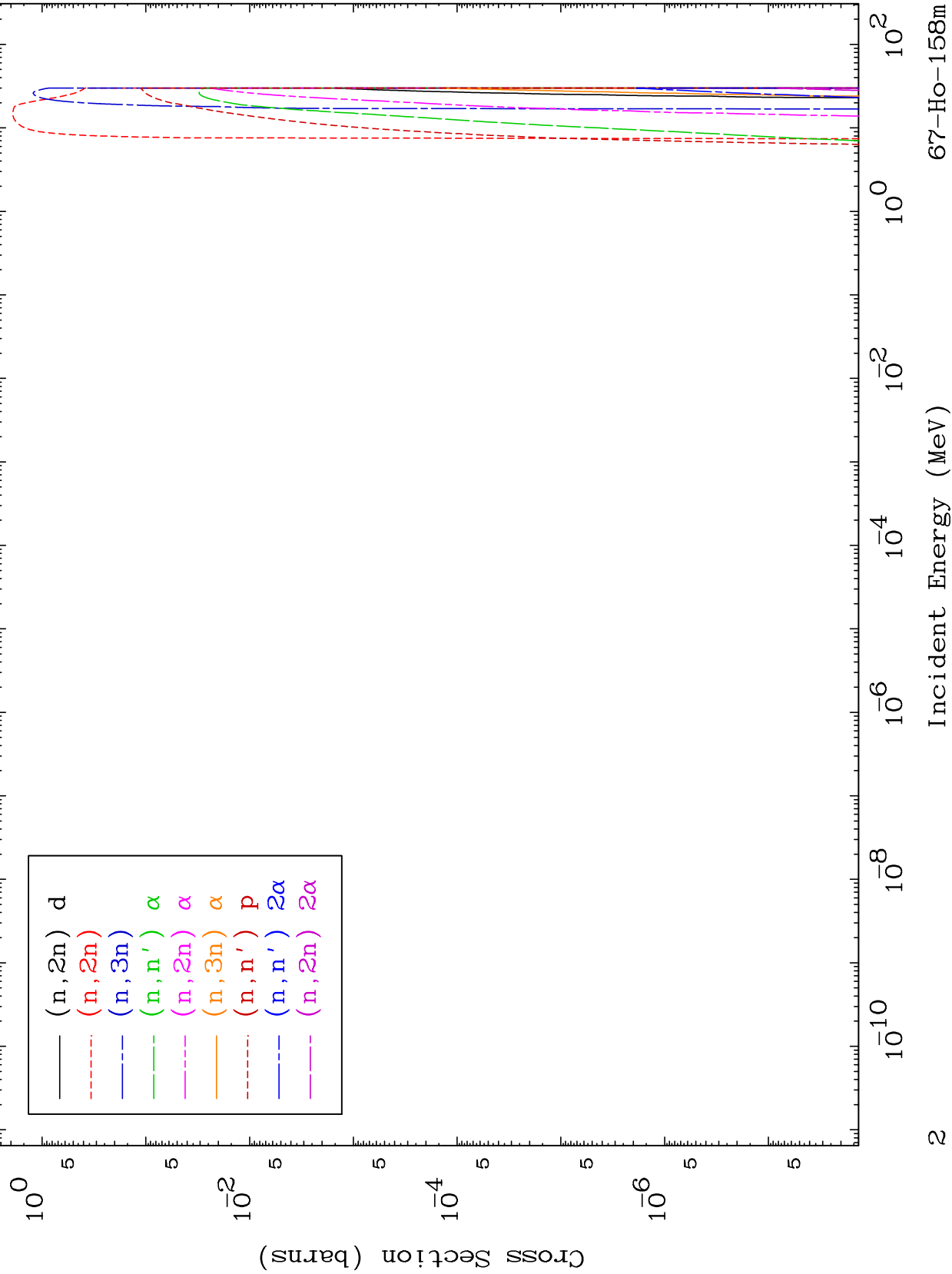
67-Ho-158m



MAT 6705

Neutron Absorption  
293 Kelvin Cross Sections

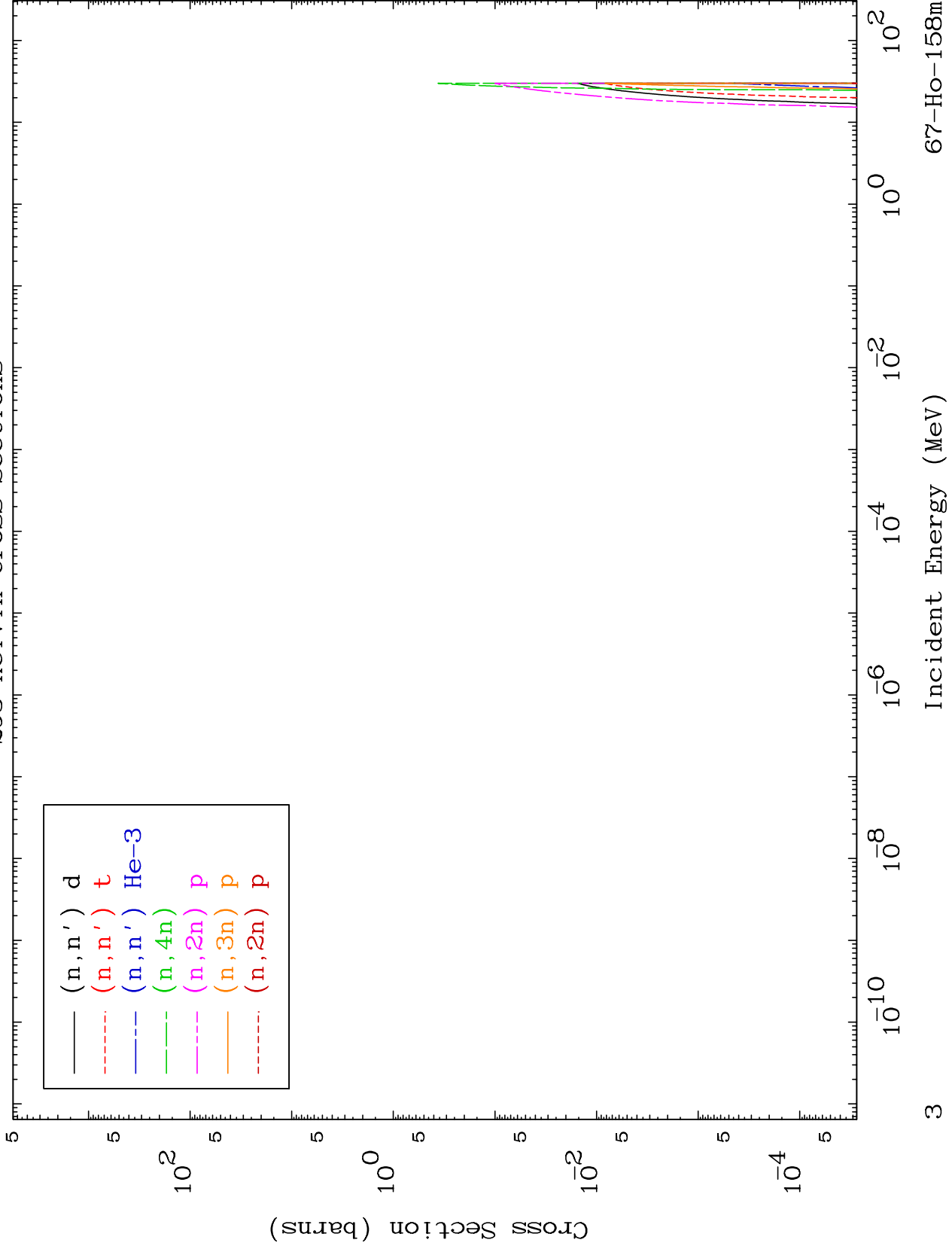
67-Ho-158m



MAT 6705

Neutron Absorption  
293 Kelvin Cross Sections

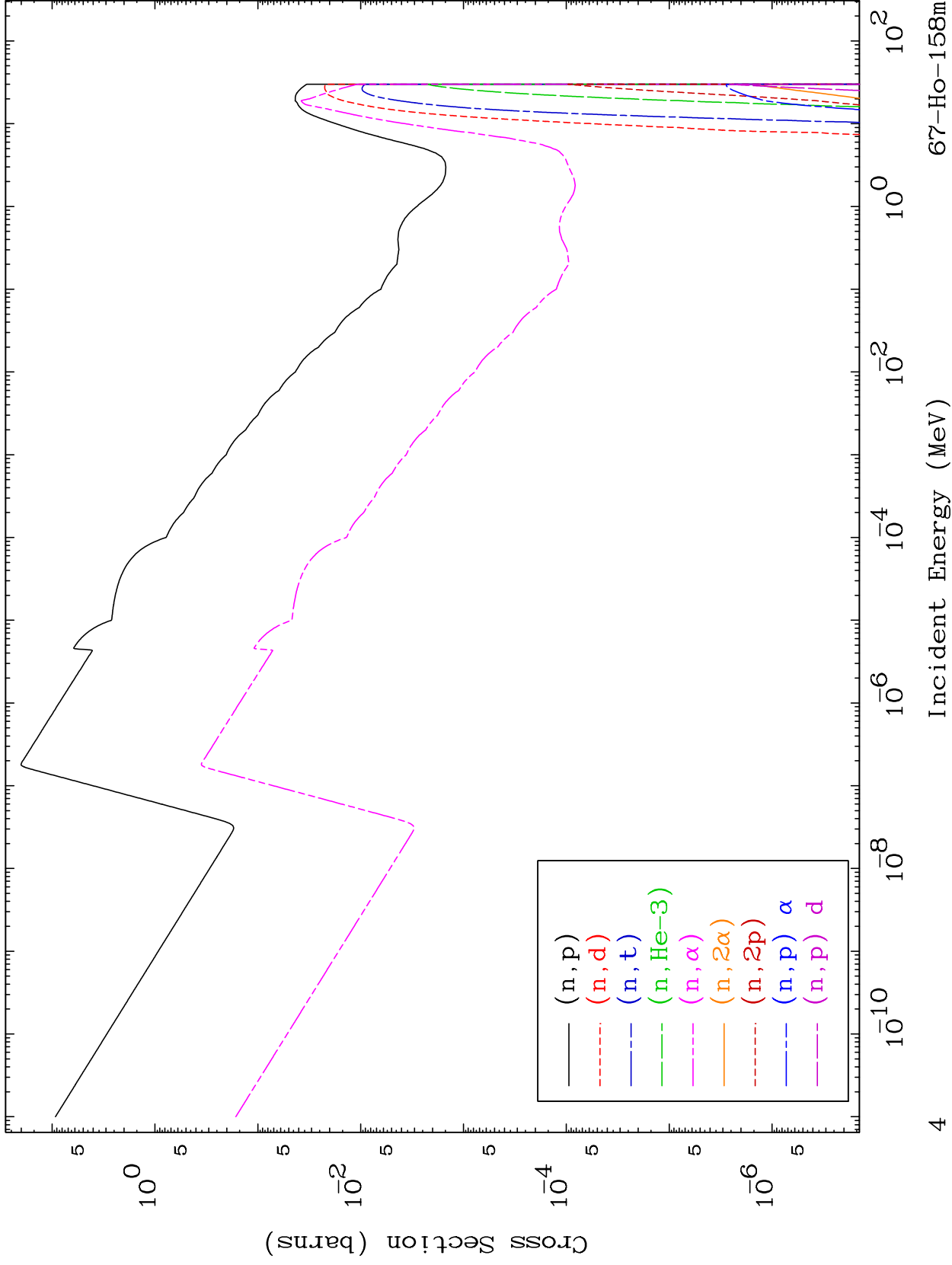
67-Ho-158m



MAT 6705

Neutron Absorption  
293 Kelvin Cross Sections

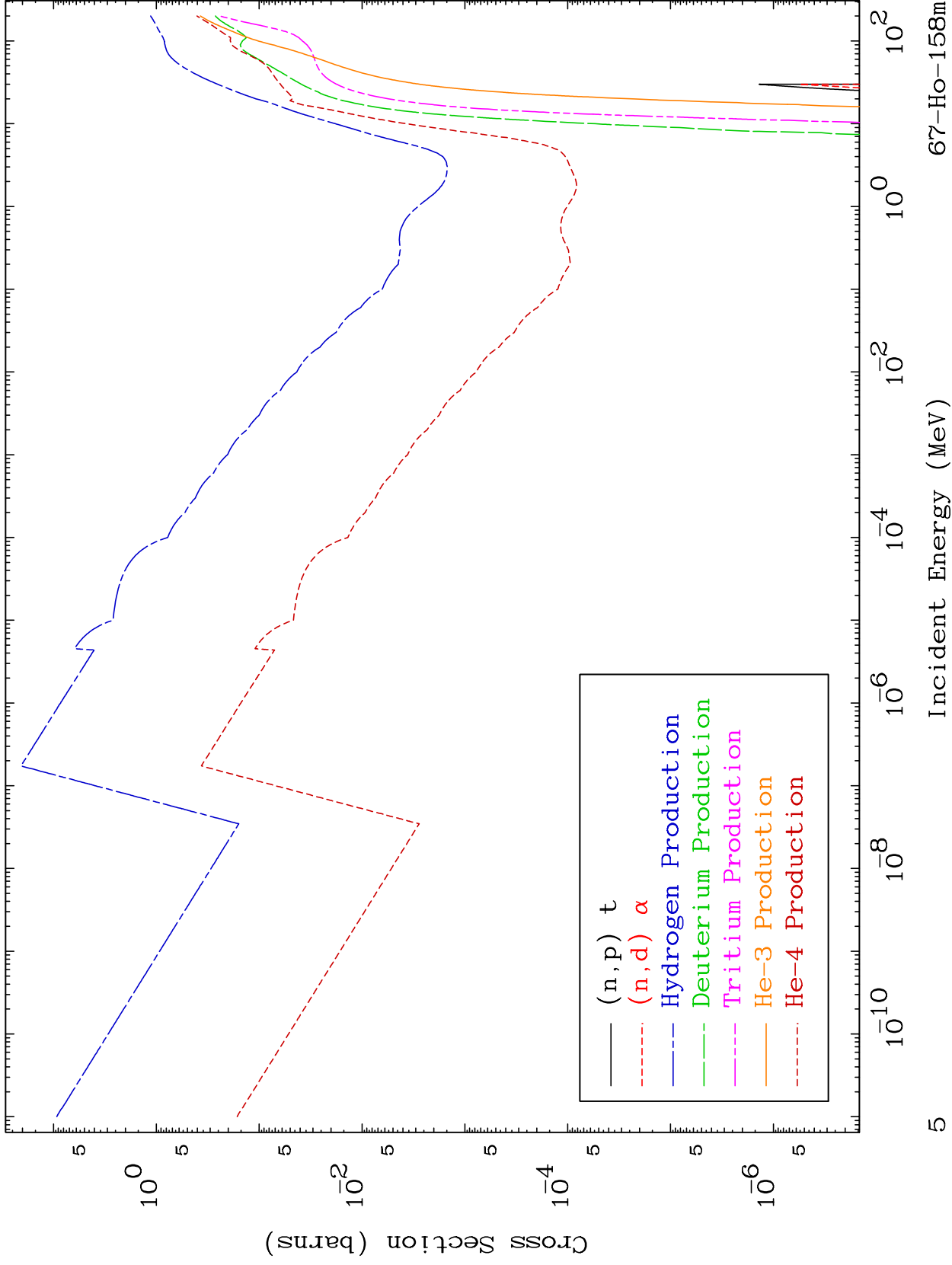
67-Ho-158m



MAT 6705

Neutron Absorption  
293 Kelvin Cross Sections

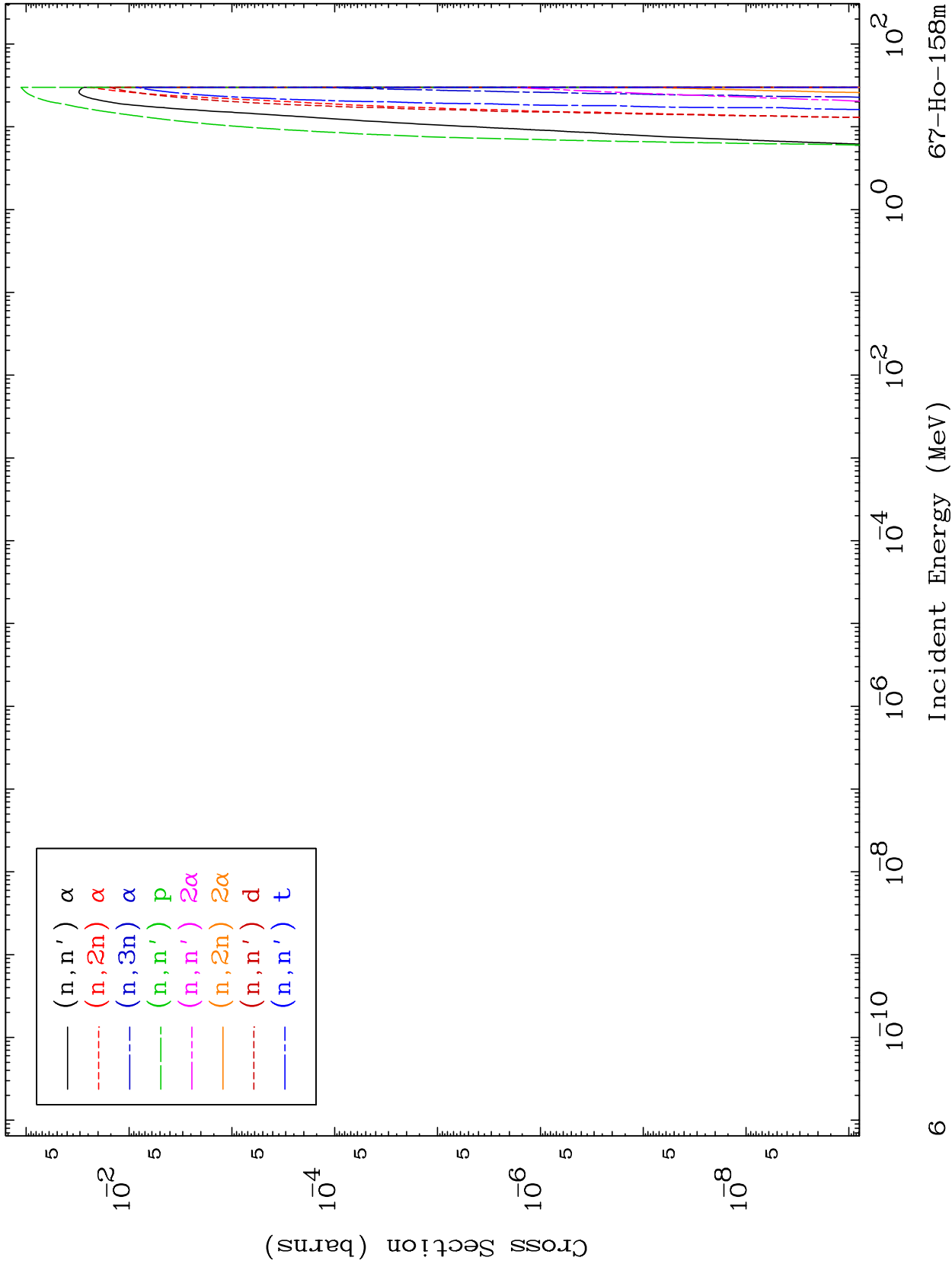
67-Ho-158m



MAT 6705

Charged Particle  
293 Kelvin Cross Sections

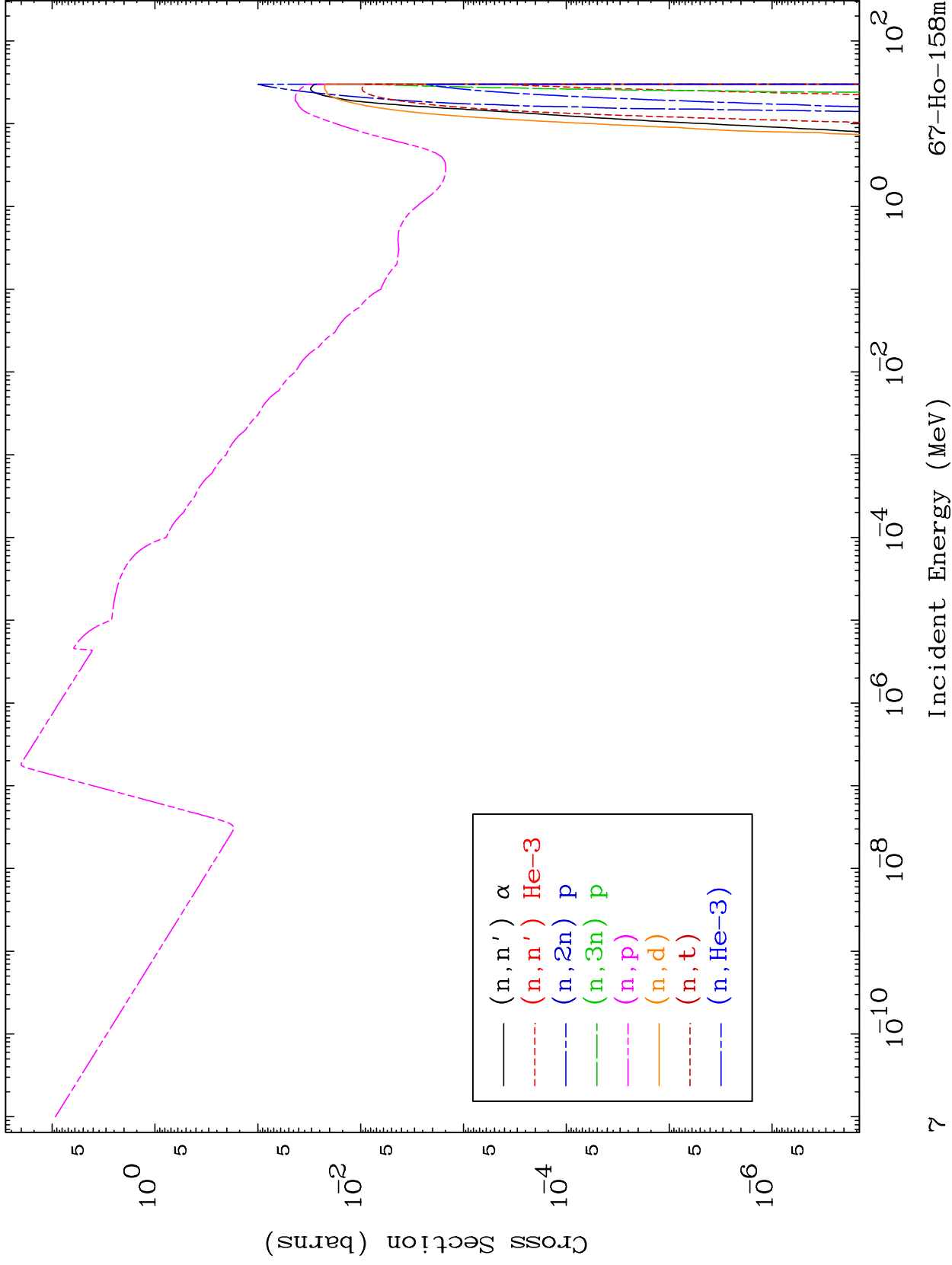
67-Ho-158m



MAT 6705

Charged Particle  
293 Kelvin Cross Sections

67-Ho-158m

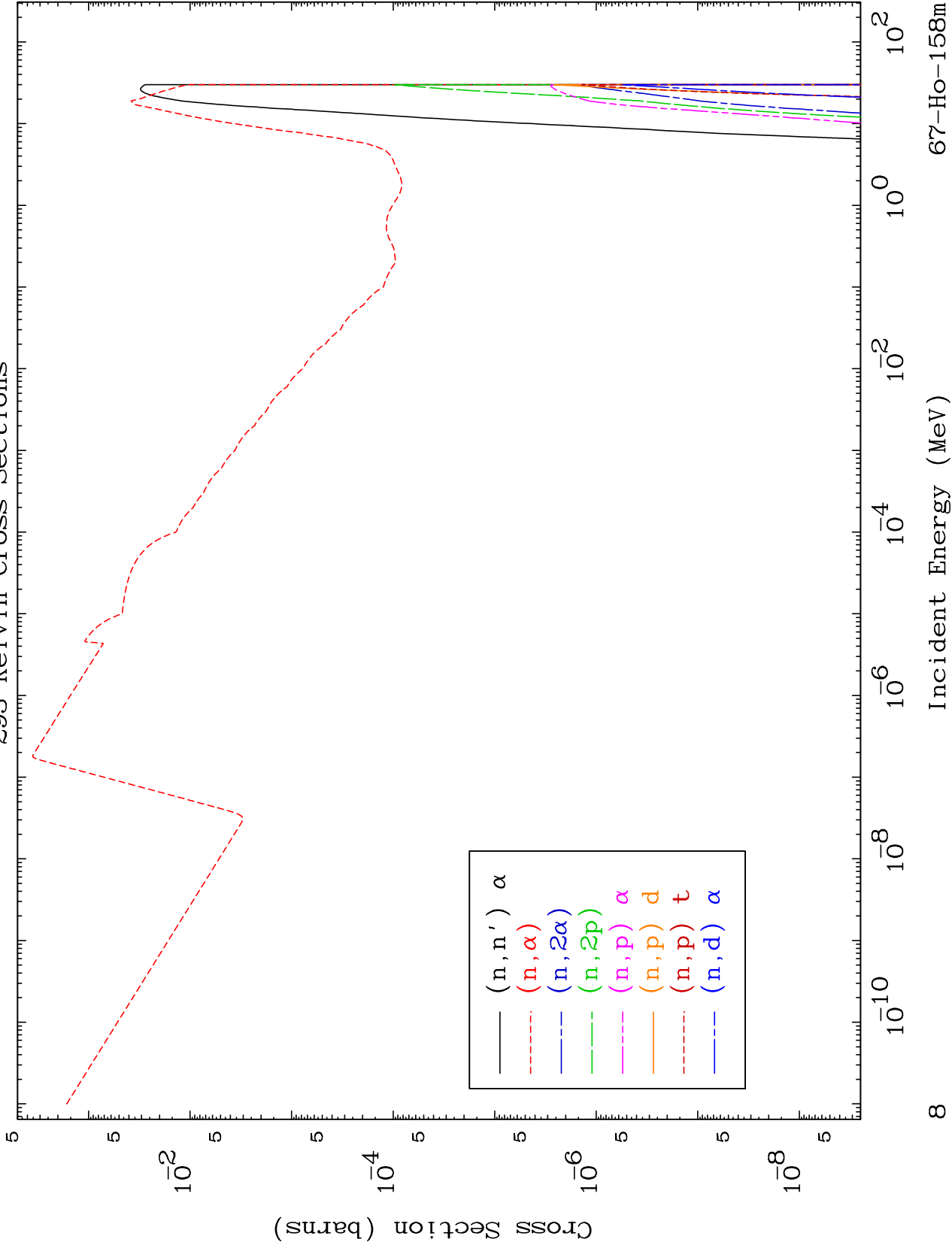




MAT 6705

Charged Particle  
293 Kelvin Cross Sections

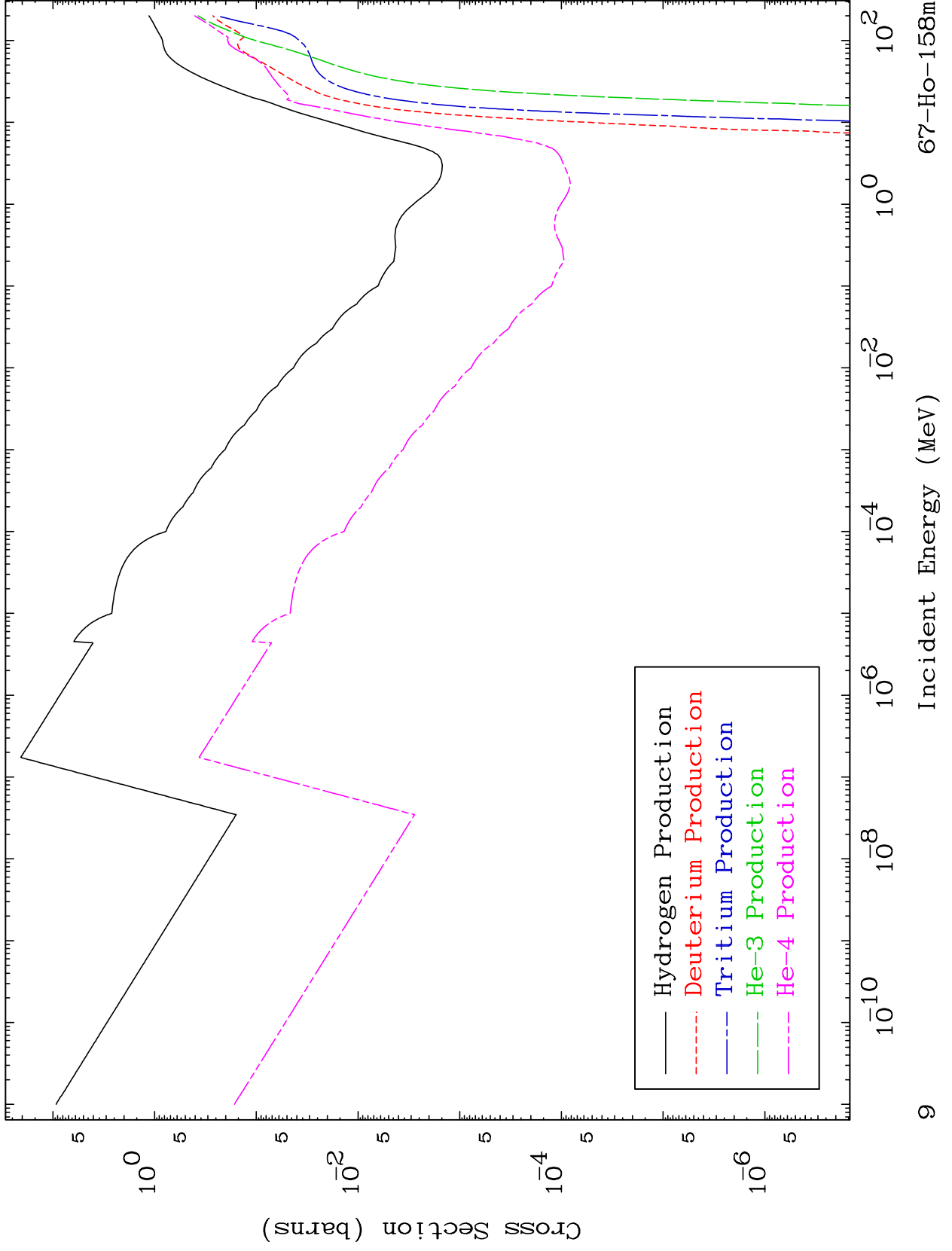
67-Ho-158m



MAT 6705

Particle Production  
293 Kelvin Cross Sections

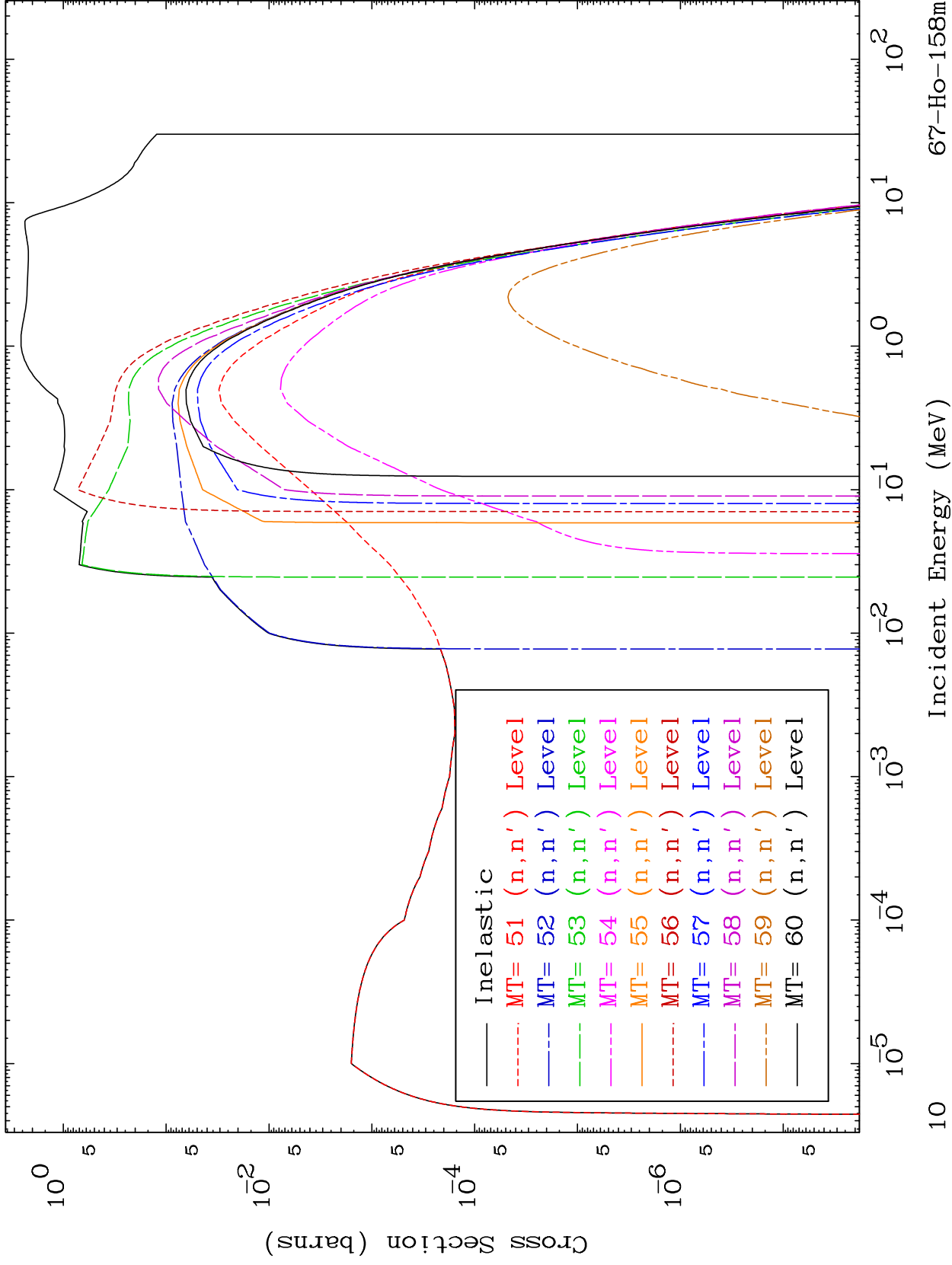
67-Ho-158m



MAT 6705

(n,n') Levels  
293 Kelvin Cross Sections

67-Ho-158m



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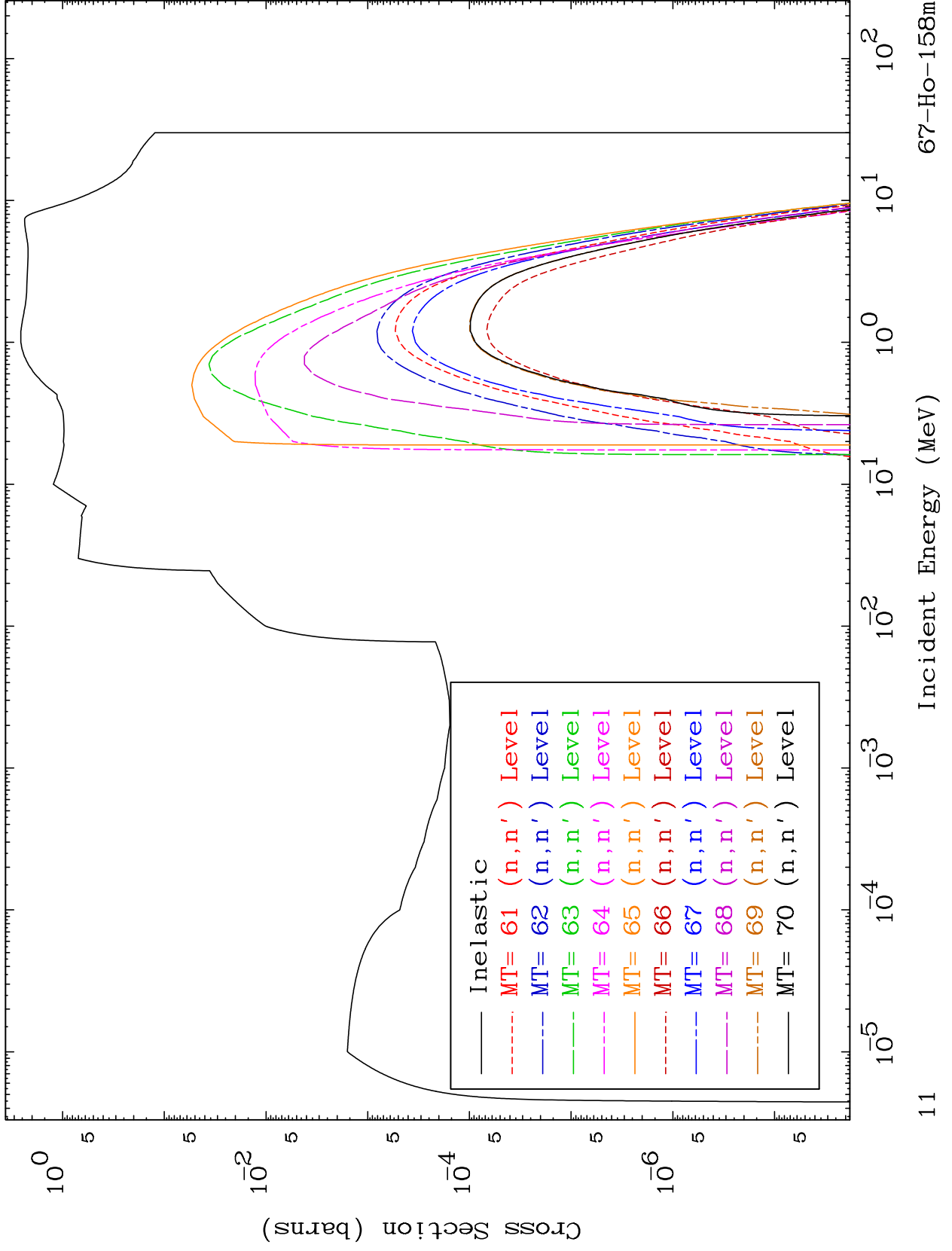
Incident Energy (MeV)

67-Ho-158m

MAT 6705

(n,n') Levels  
293 Kelvin Cross Sections

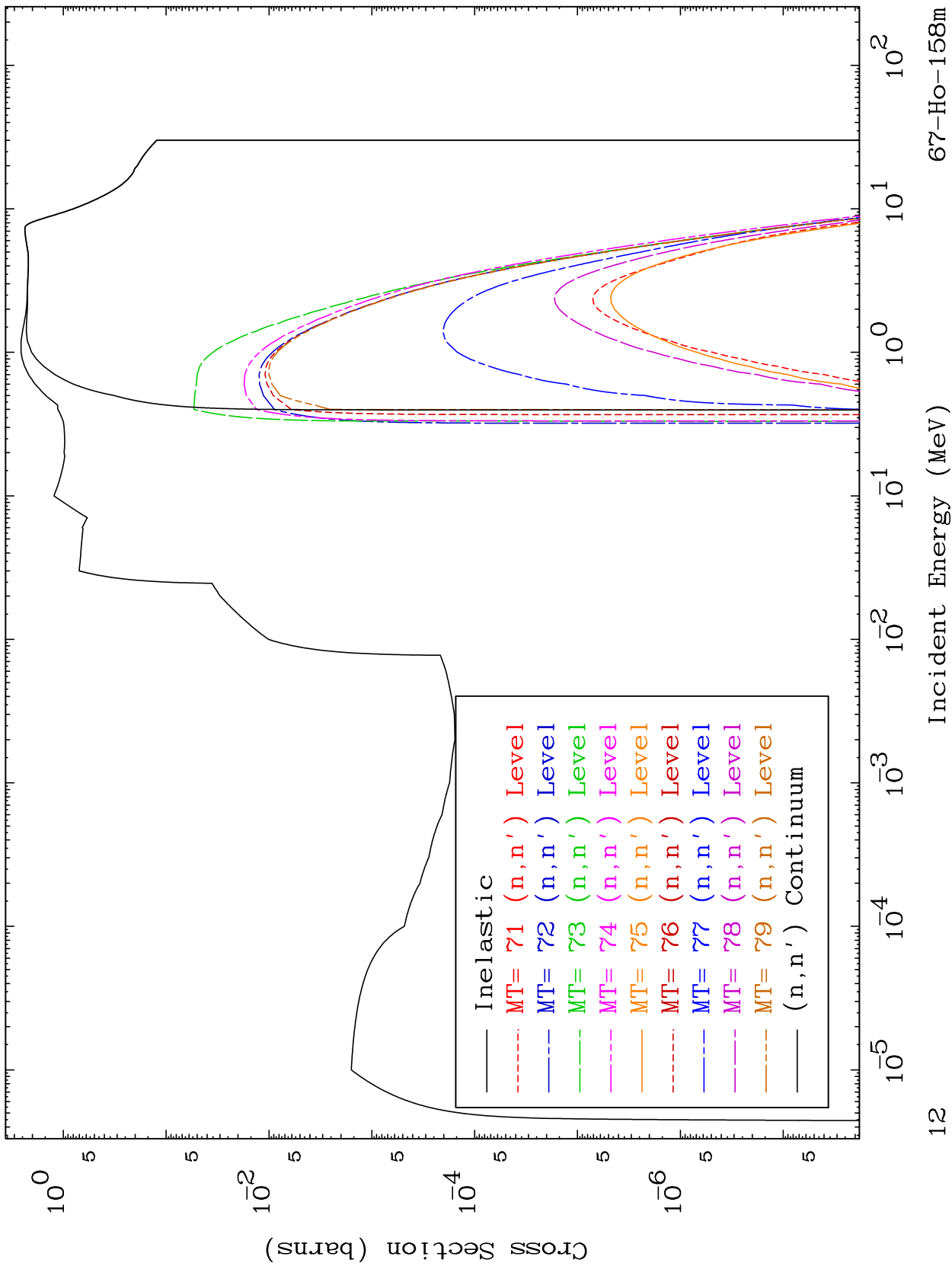
67-Ho-158m



MAT 6705

(n,n') Levels  
293 Kelvin Cross Sections

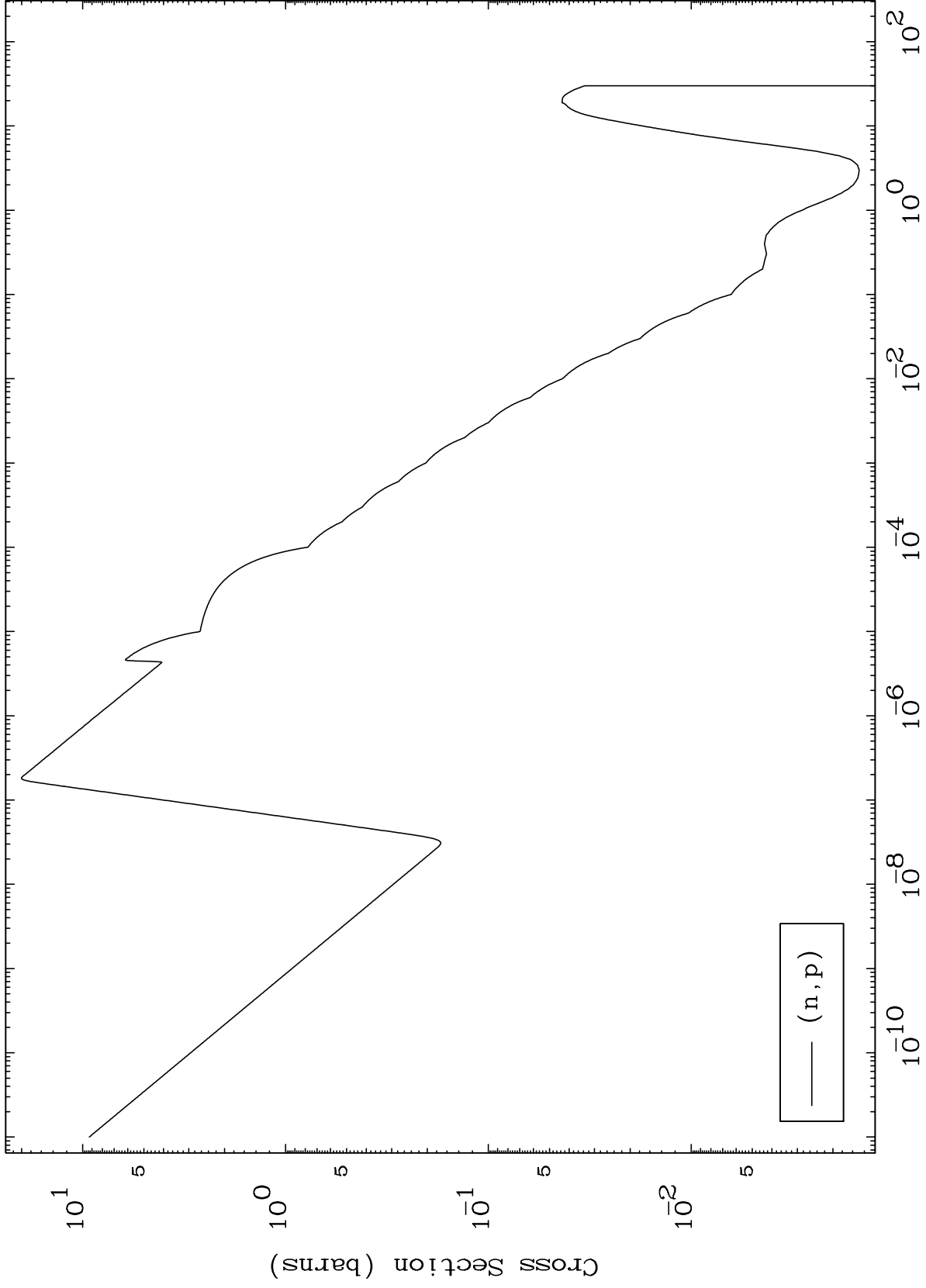
67-Ho-158m



MAT 6705

(n,p) Levels  
293 Kelvin Cross Sections

67-Ho-158m



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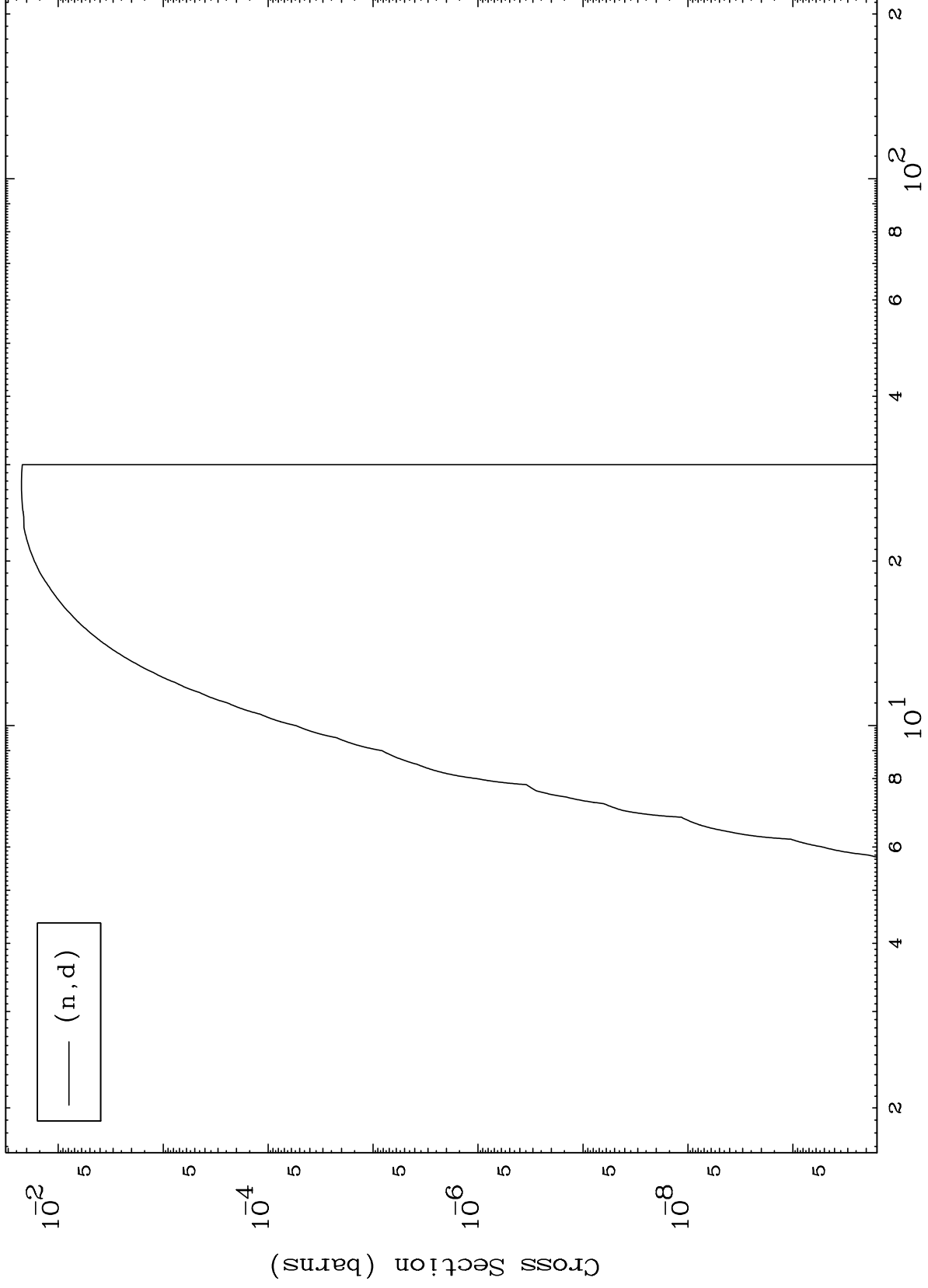
Incident Energy (MeV)

67-Ho-158m

MAT 6705

(n,d) Levels  
293 Kelvin Cross Sections

67-Ho-158m



14

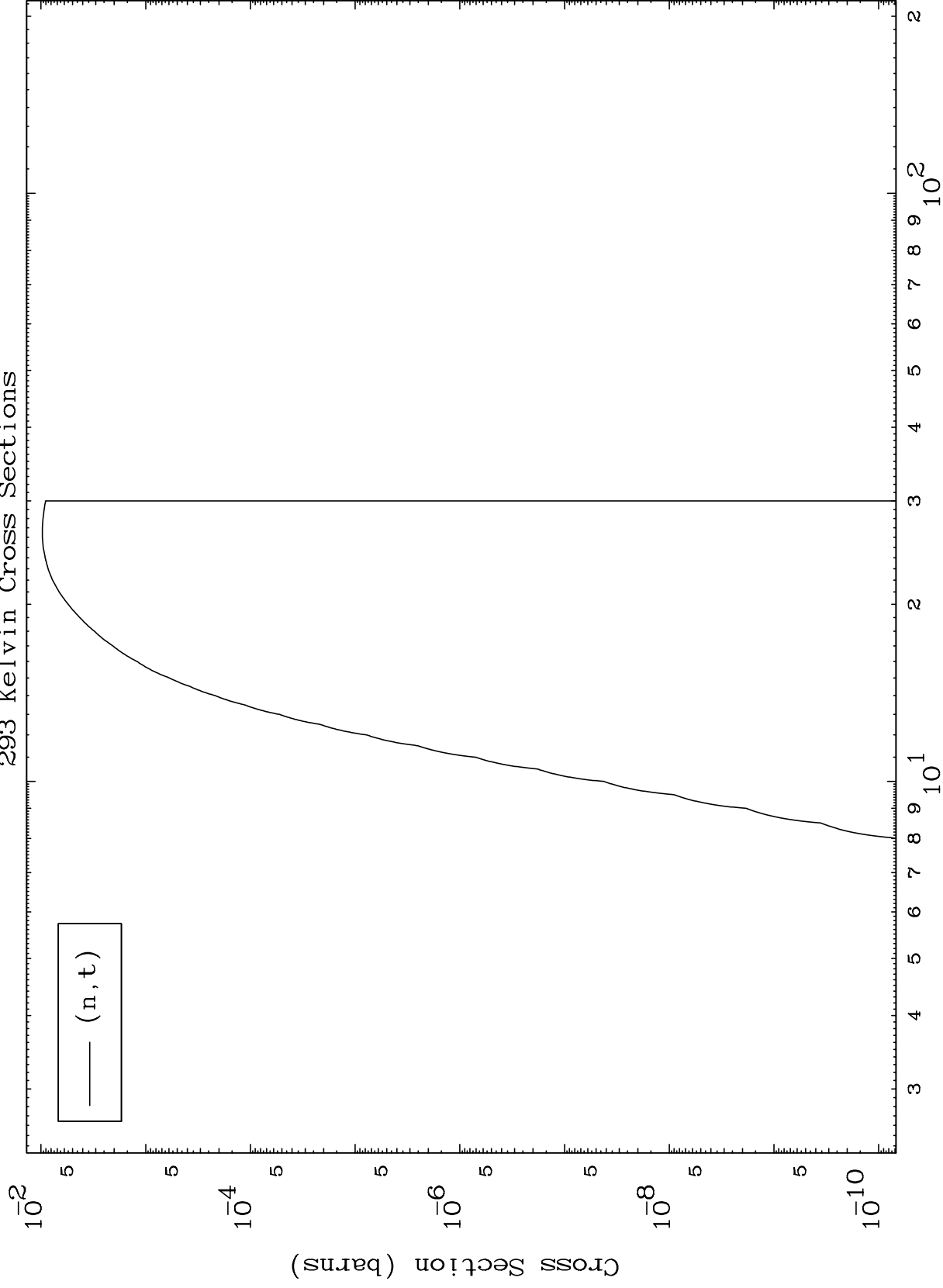
Incident Energy (MeV)

67-Ho-158m

MAT 6705

(n,t) Levels  
293 Kelvin Cross Sections

67-Ho-158m



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Incident Energy (MeV)

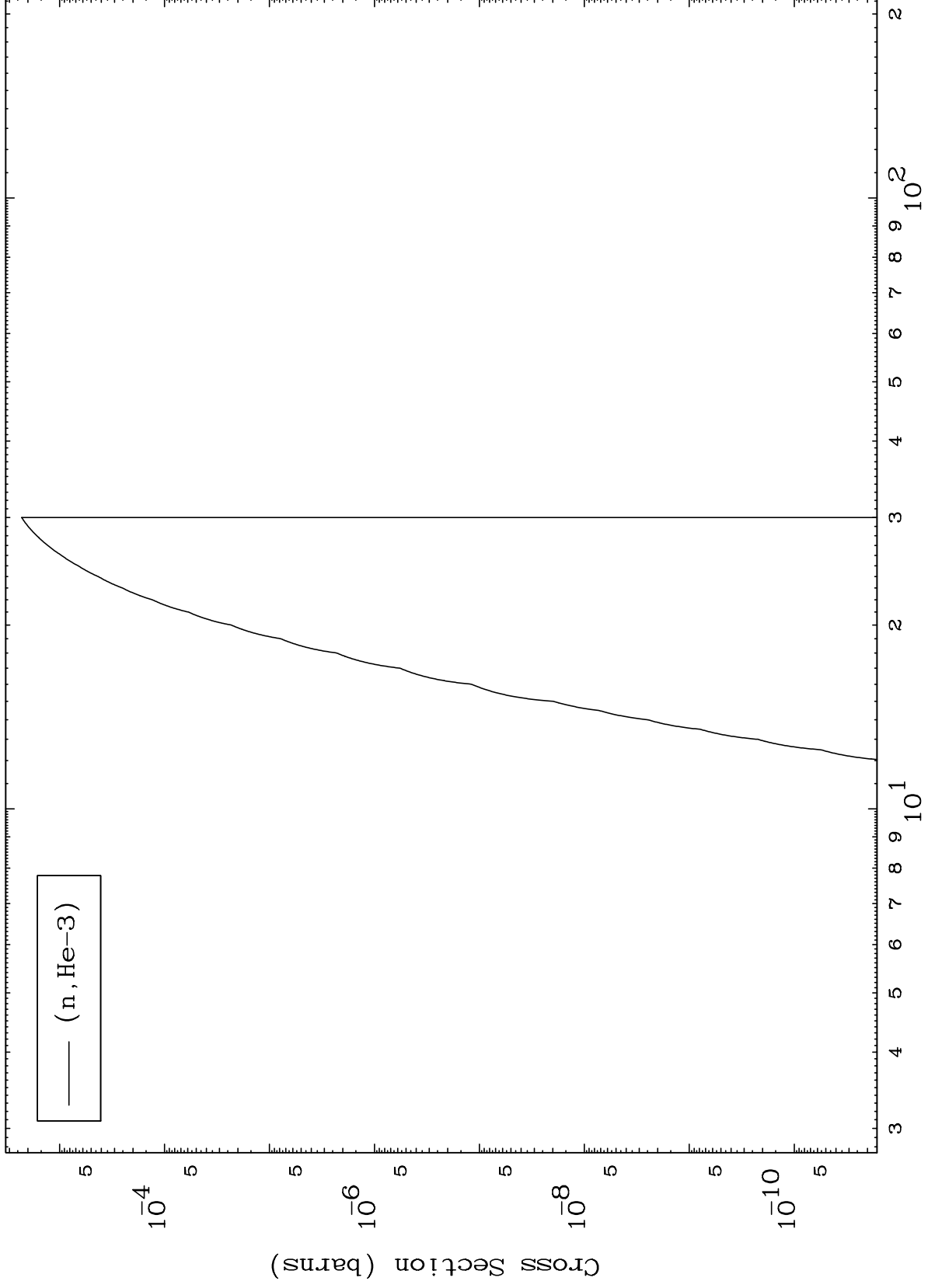
67-Ho-158m



MAT 6705

(n,He3) Levels  
293 Kelvin Cross Sections

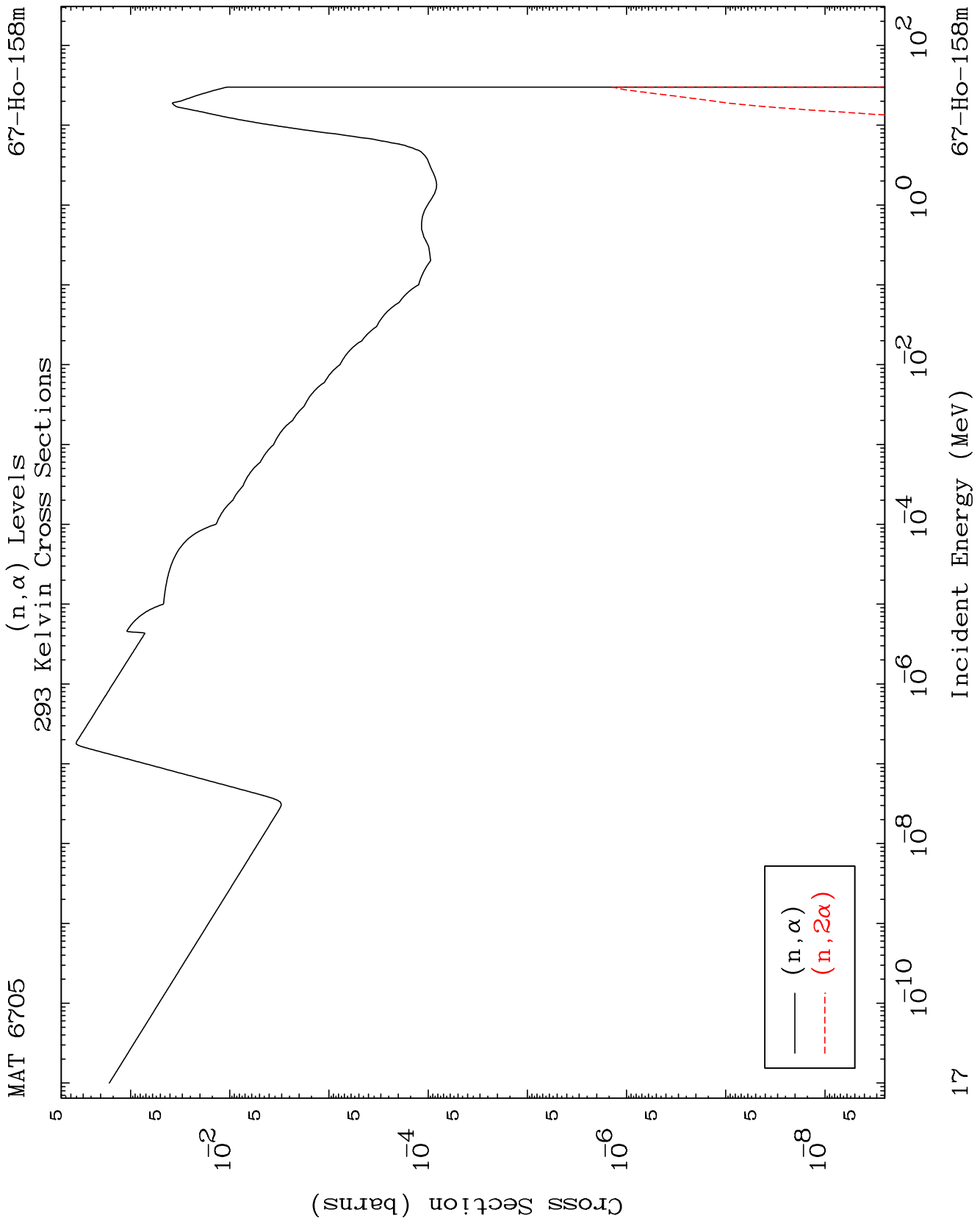
67-Ho-158m



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Incident Energy (MeV)

67-Ho-158m

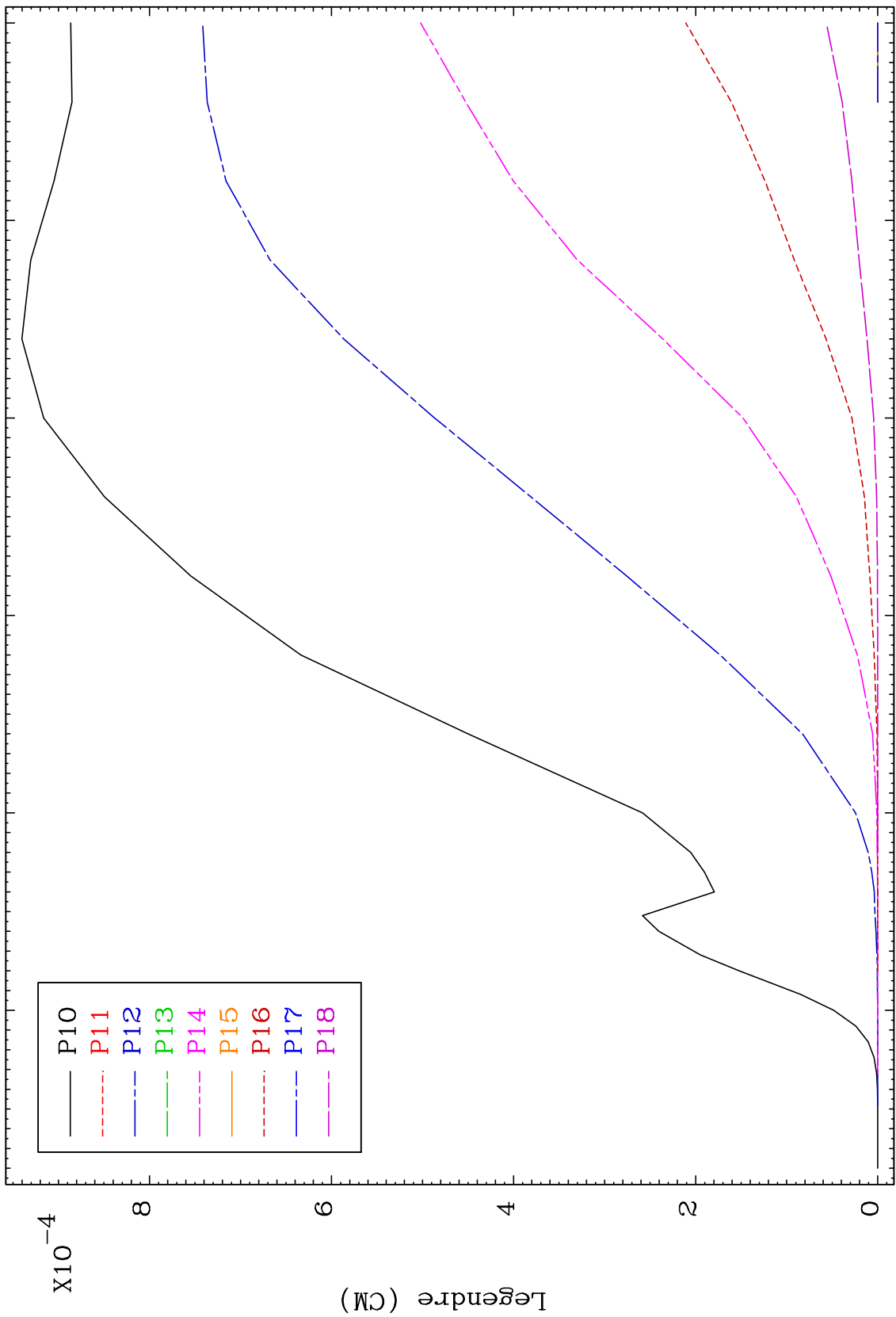




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Elastic Legendre Coefficients

67-Ho-158m



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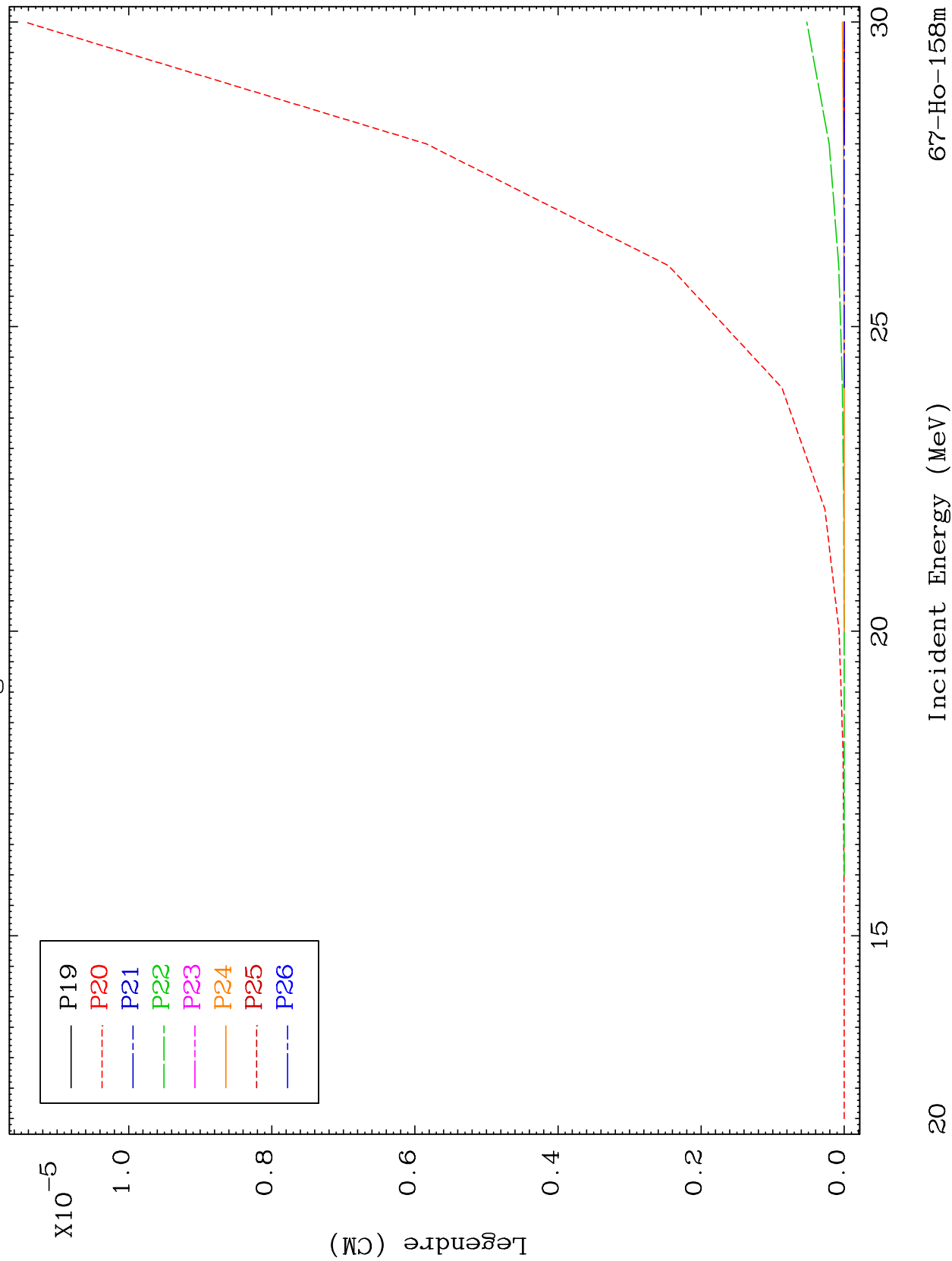
67-Ho-158m

Incident Energy (MeV)

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Elastic  
Legendre Coefficients

67-Ho-158m



20

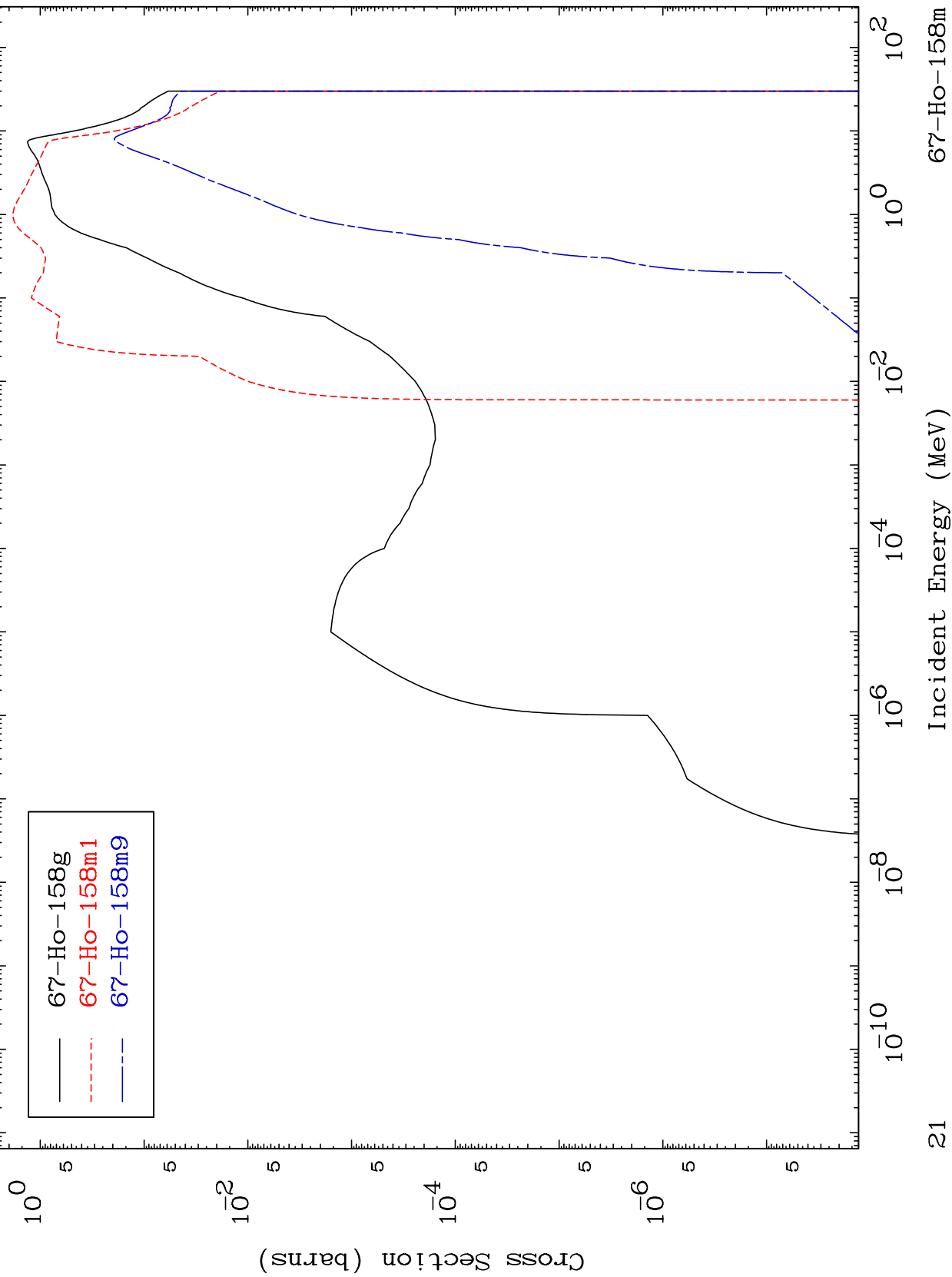
Incident Energy (MeV)

67-Ho-158m

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Inelastic  
Radionuclide Production Cross Section

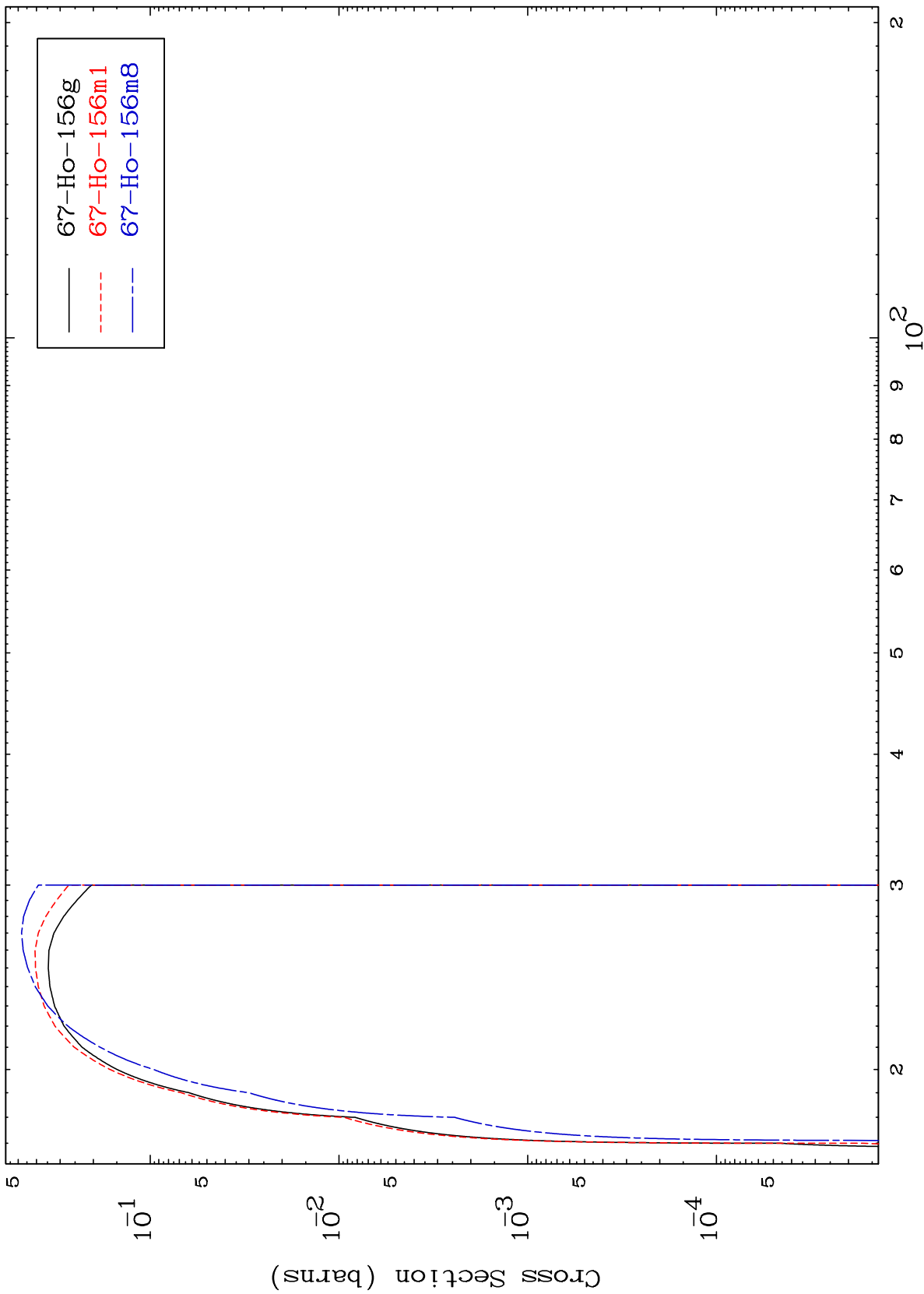
67-Ho-158m



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67-Ho-158m

(n,3n)  
Radionuclide Production Cross Section



67-Ho-158m

Incident Energy (MeV)

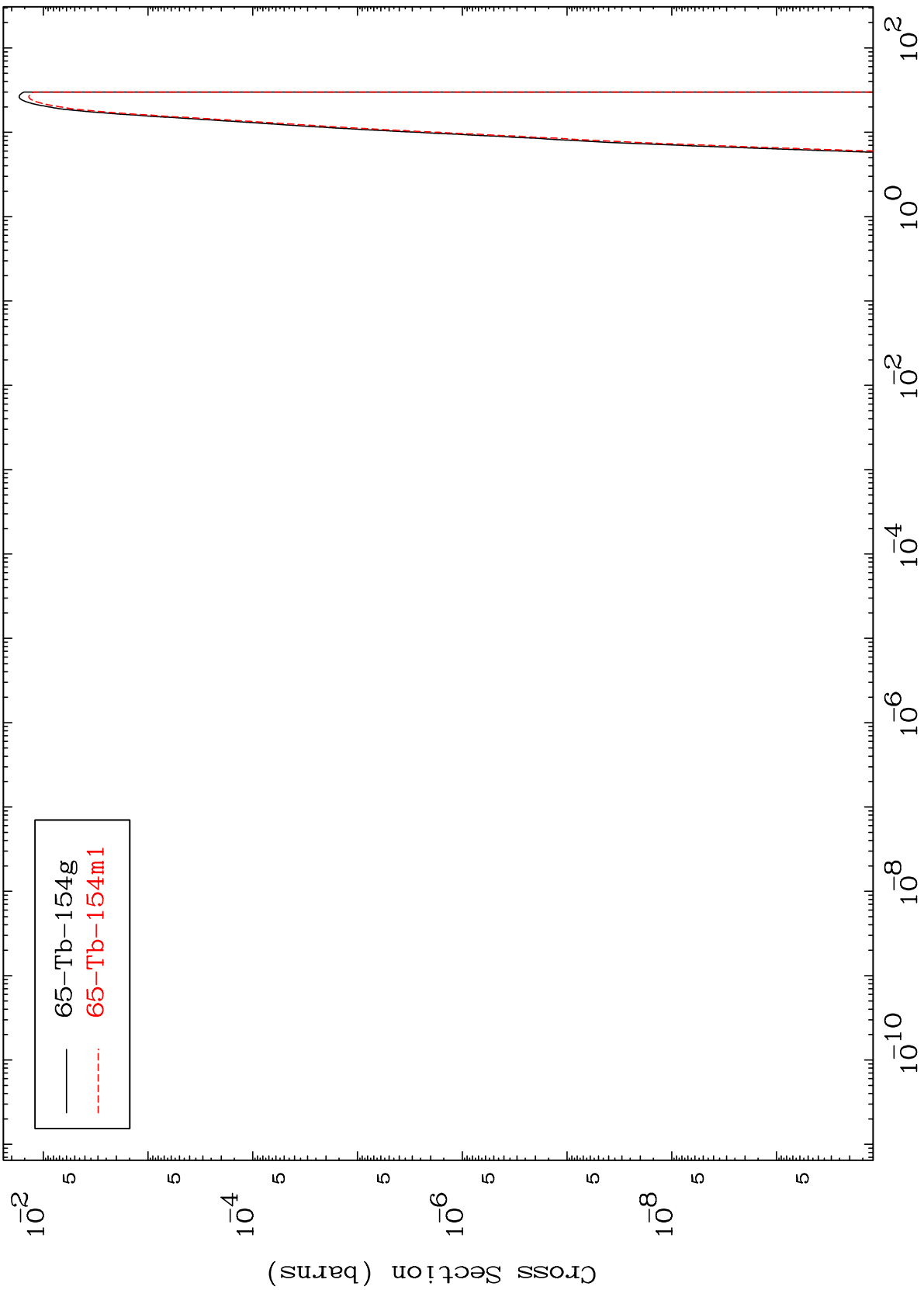
22

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$(n, n') \alpha$

67-Ho-158m

Radionuclide Production Cross Section

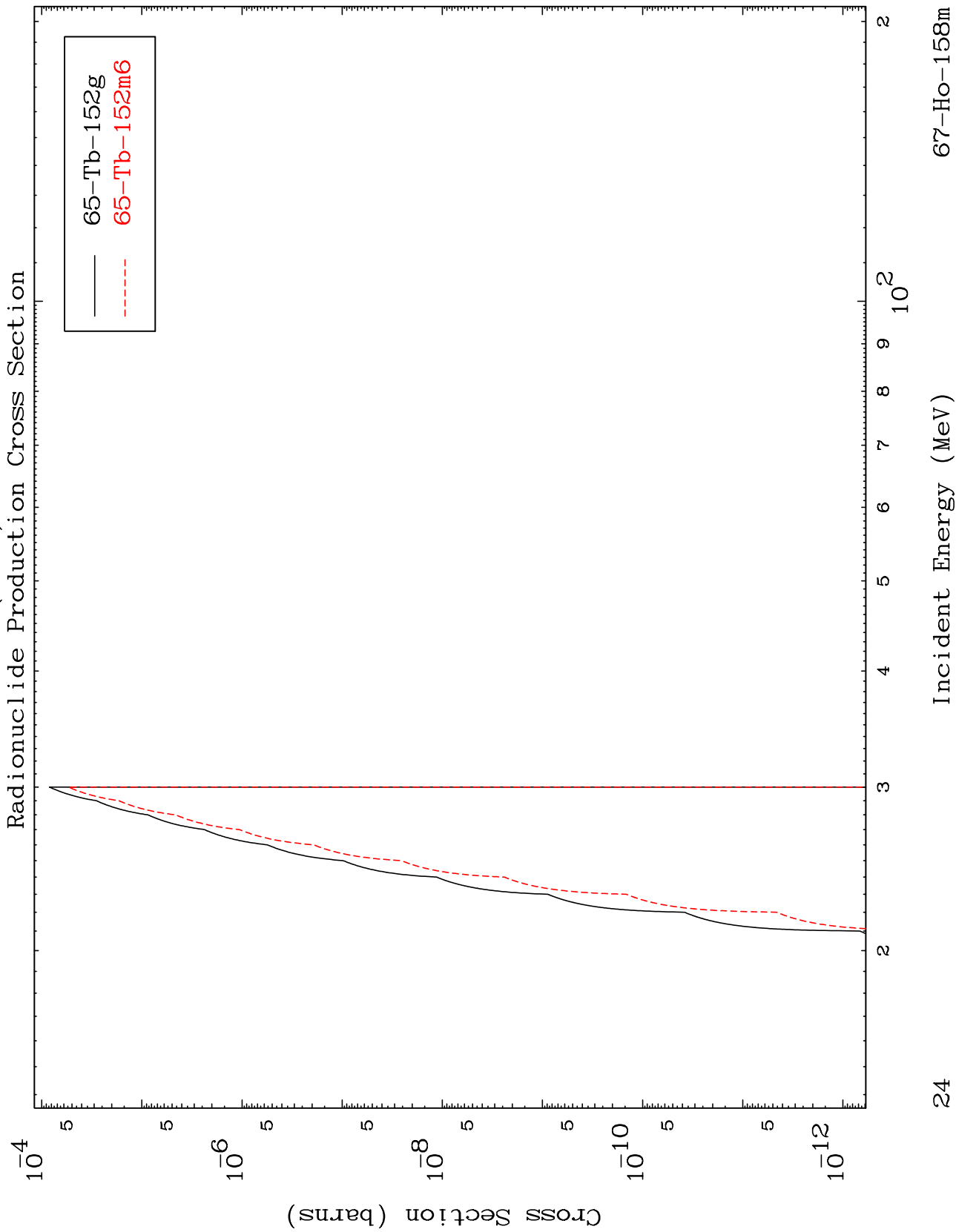




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(n,3n)  $\alpha$

67-Ho-158m



24

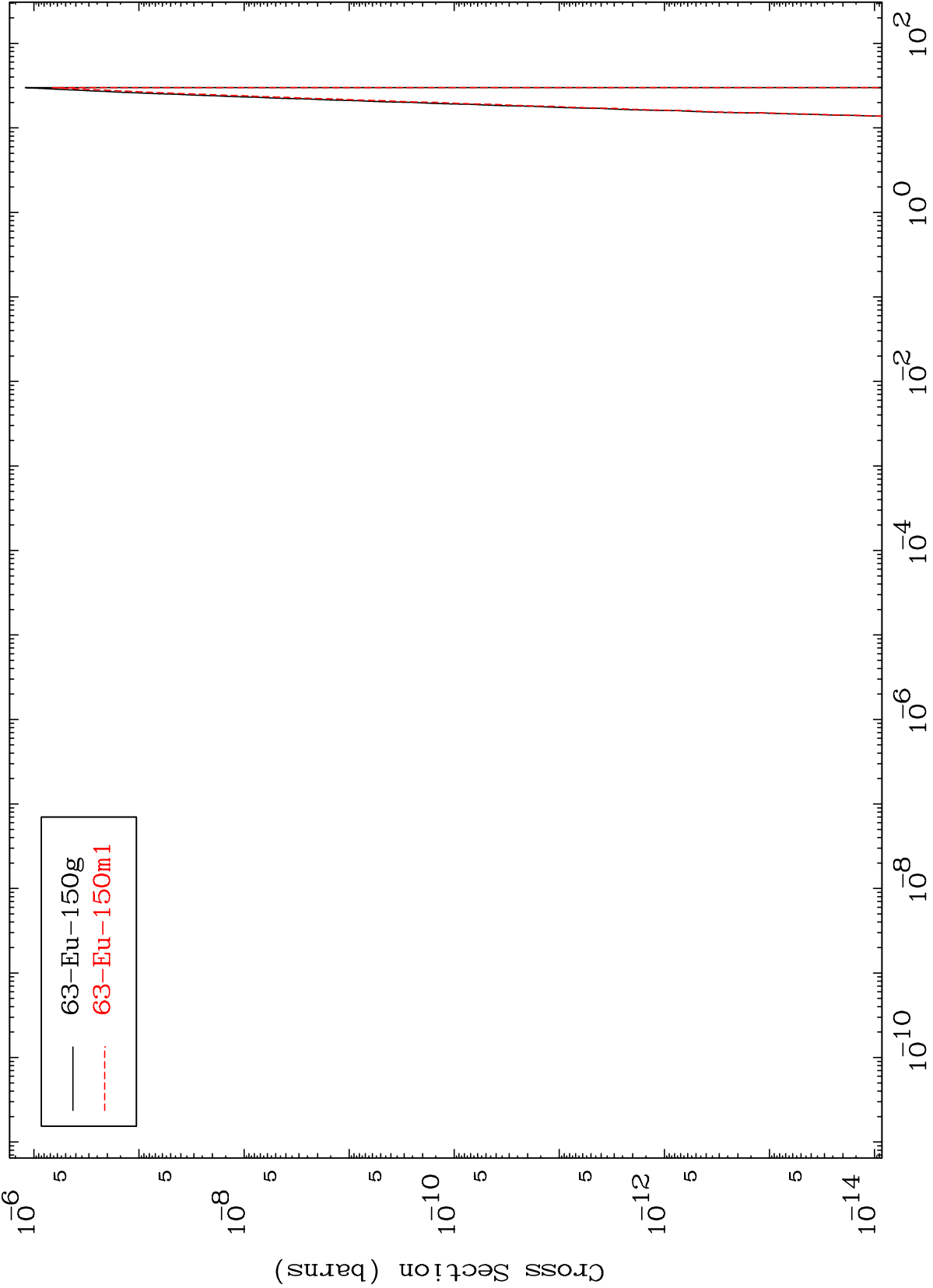
67-Ho-158m

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(n,n') 2α

67-Ho-158m

Radionuclide Production Cross Section

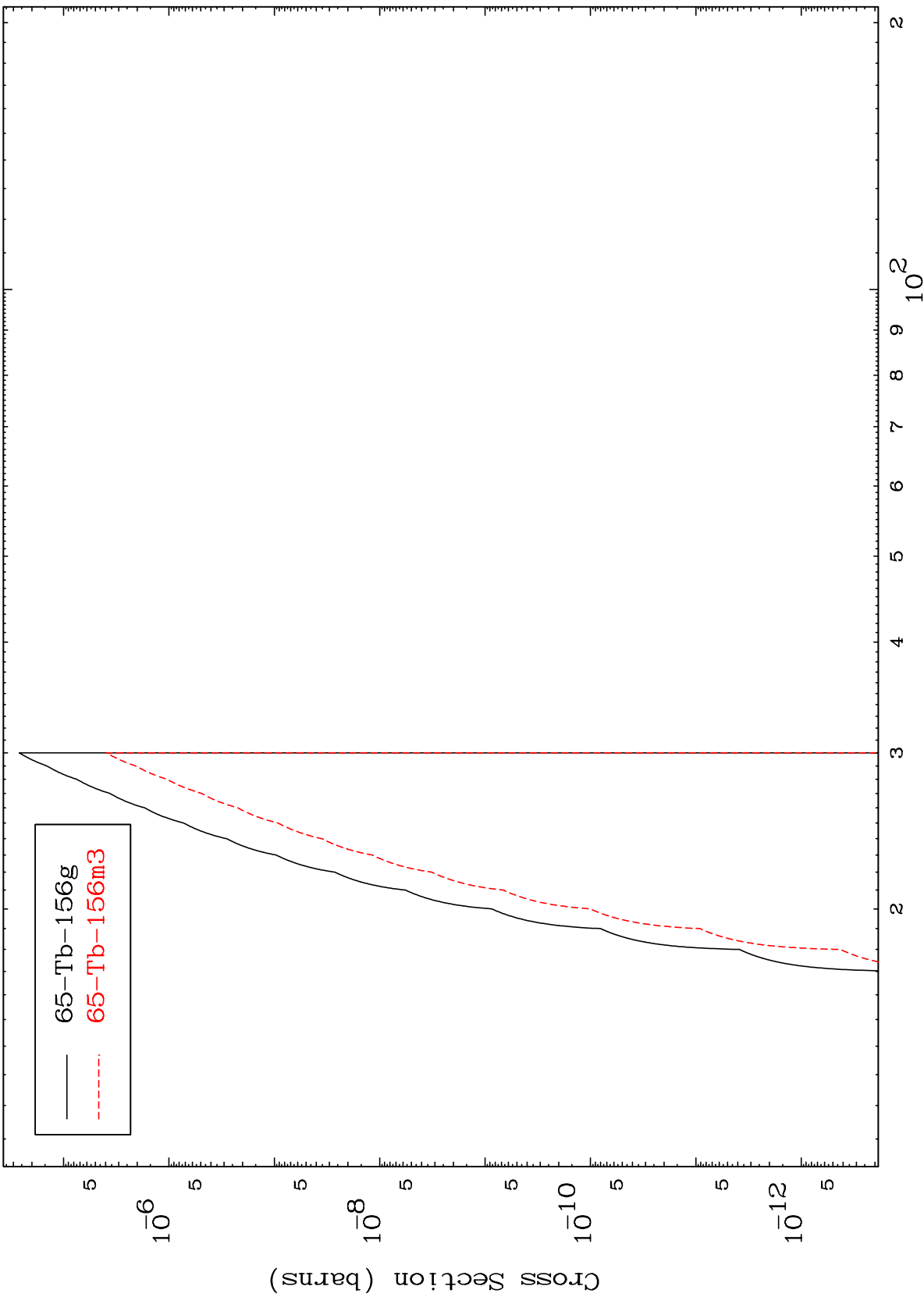


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(n,2n) p

67-Ho-158m

Radionuclide Production Cross Section



65-Tb-156g  
65-Tb-156m3

Incident Energy (MeV)

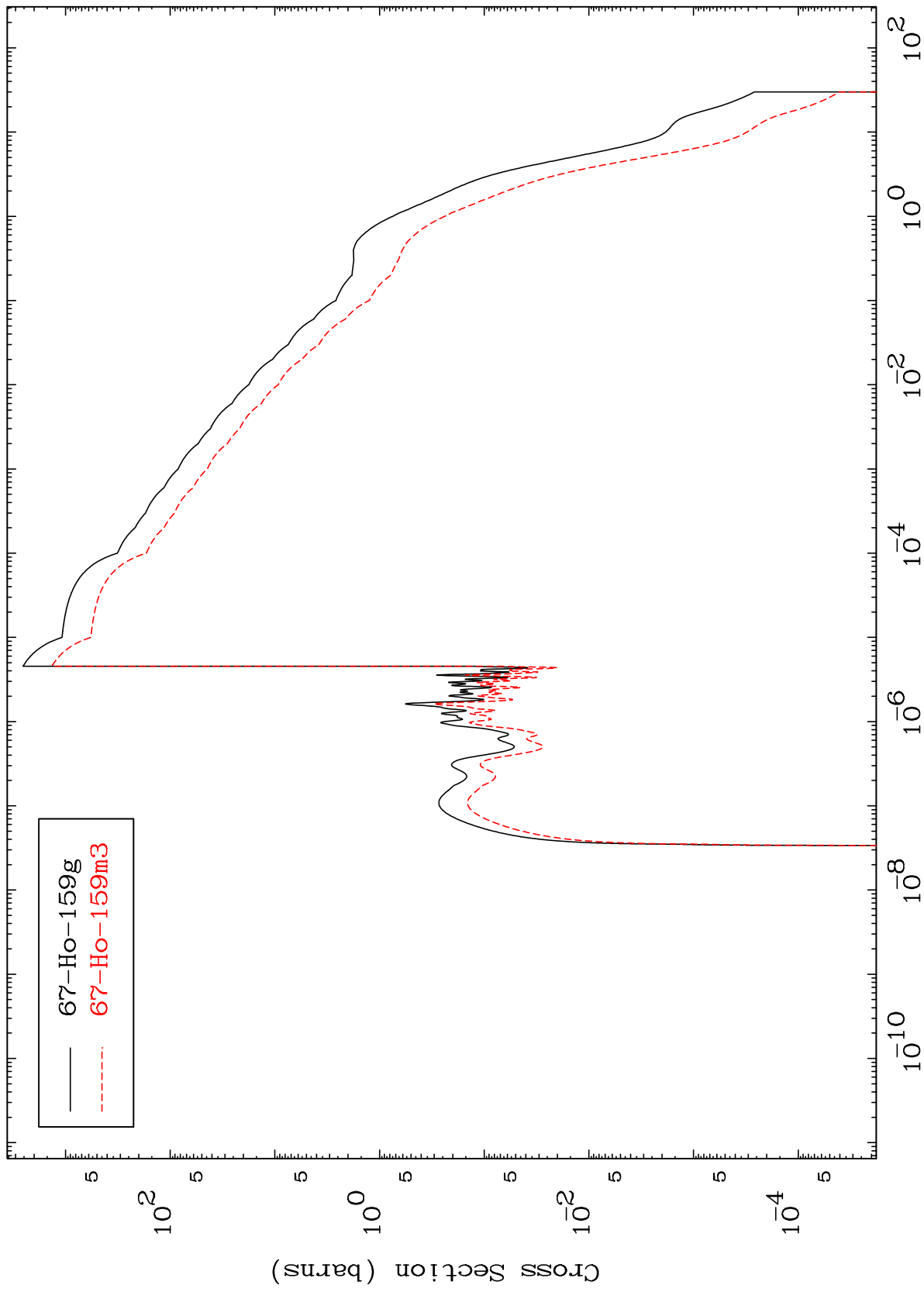
67-Ho-158m

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MAT 6705

67-Ho-158m

Radionuclide Production Cross Section



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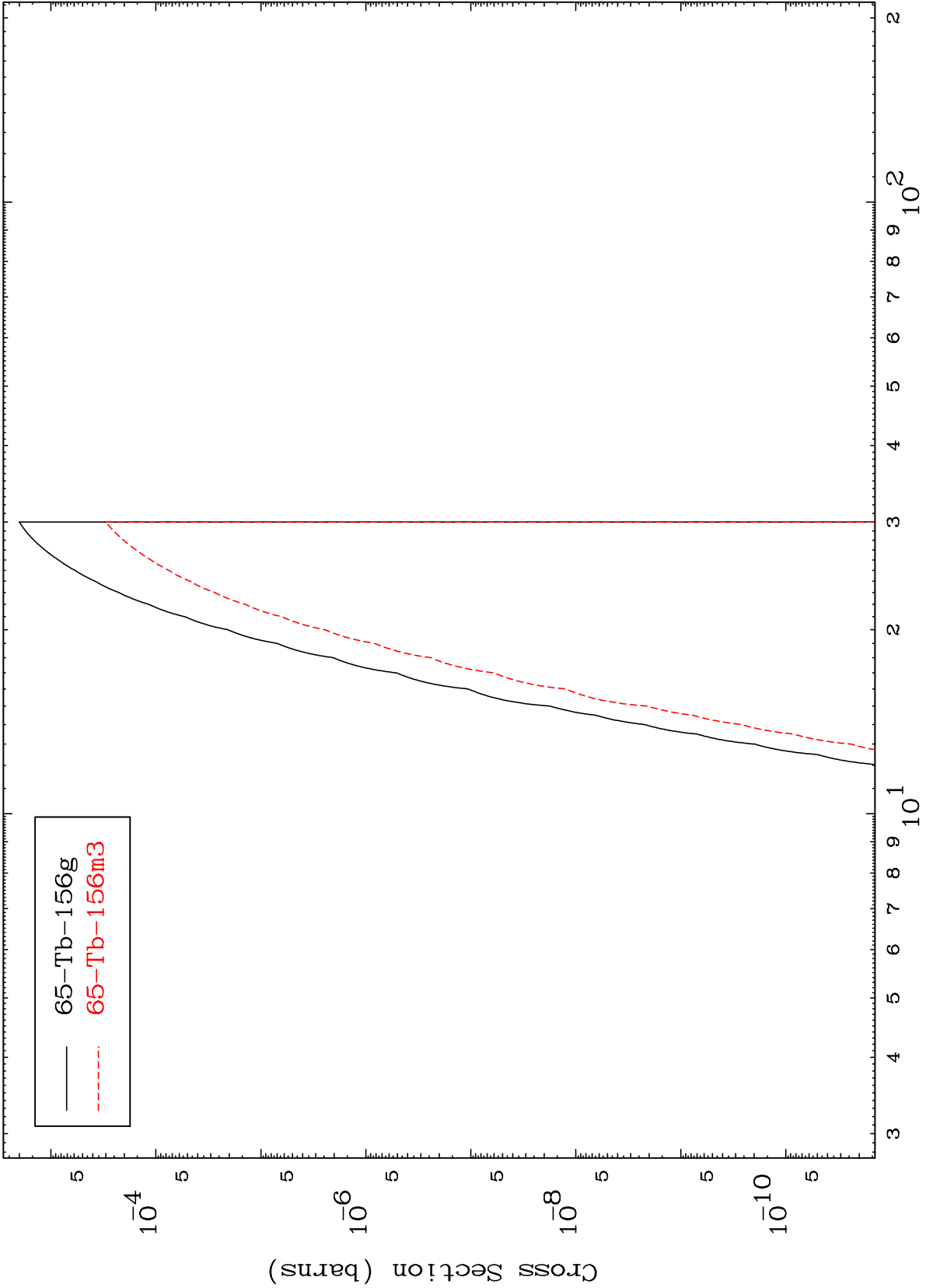
67-Ho-158m

MAT 6705

(n,He-3)

67-Ho-158m

Radionuclide Production Cross Section

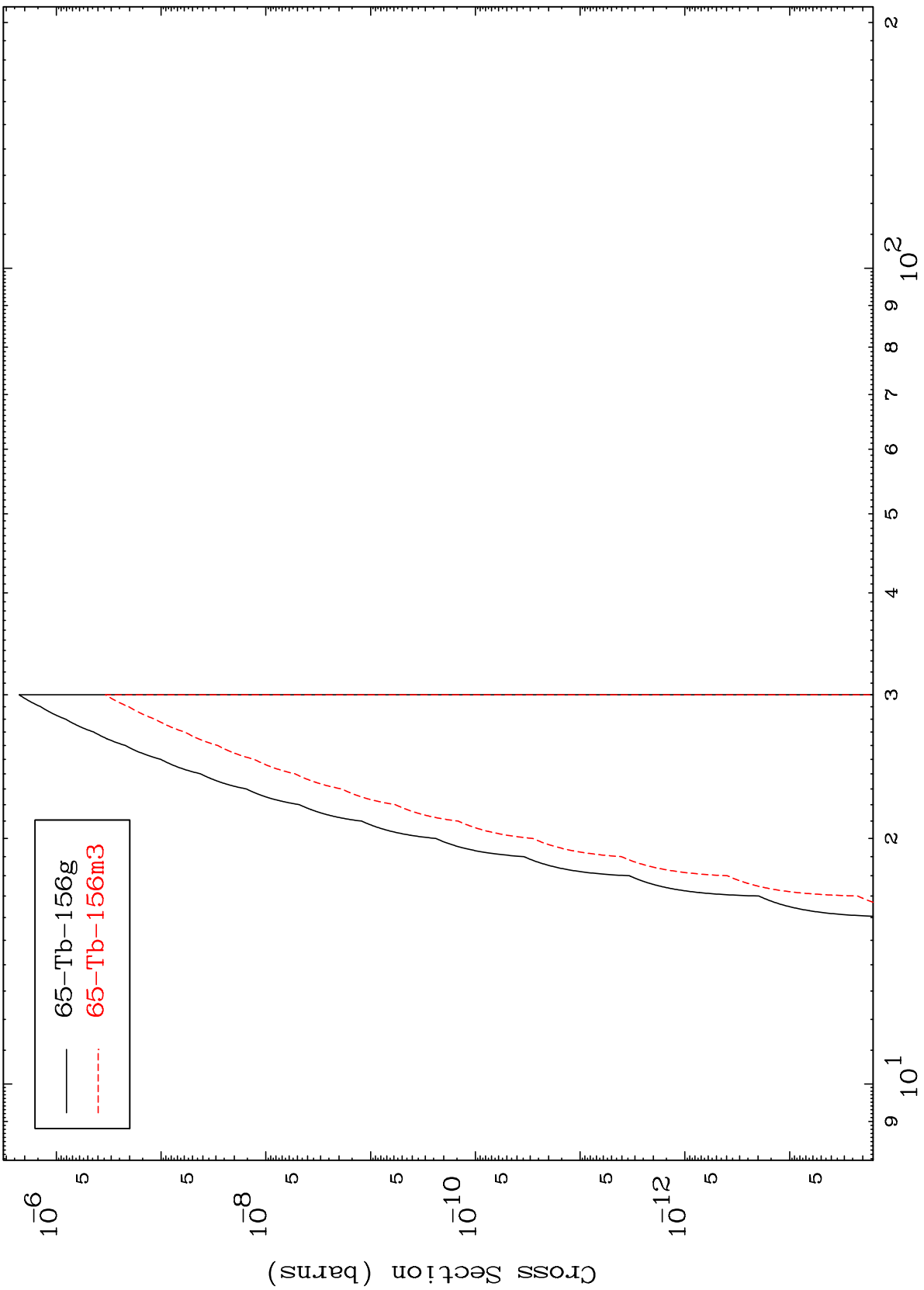


MAT 6705

(n,p) d

67-Ho-158m

Radionuclide Production Cross Section



65-Tb-156g  
65-Tb-156m3

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Incident Energy (MeV)

67-Ho-158m