

Program EVALPLOT  
(Version 2018-1)

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

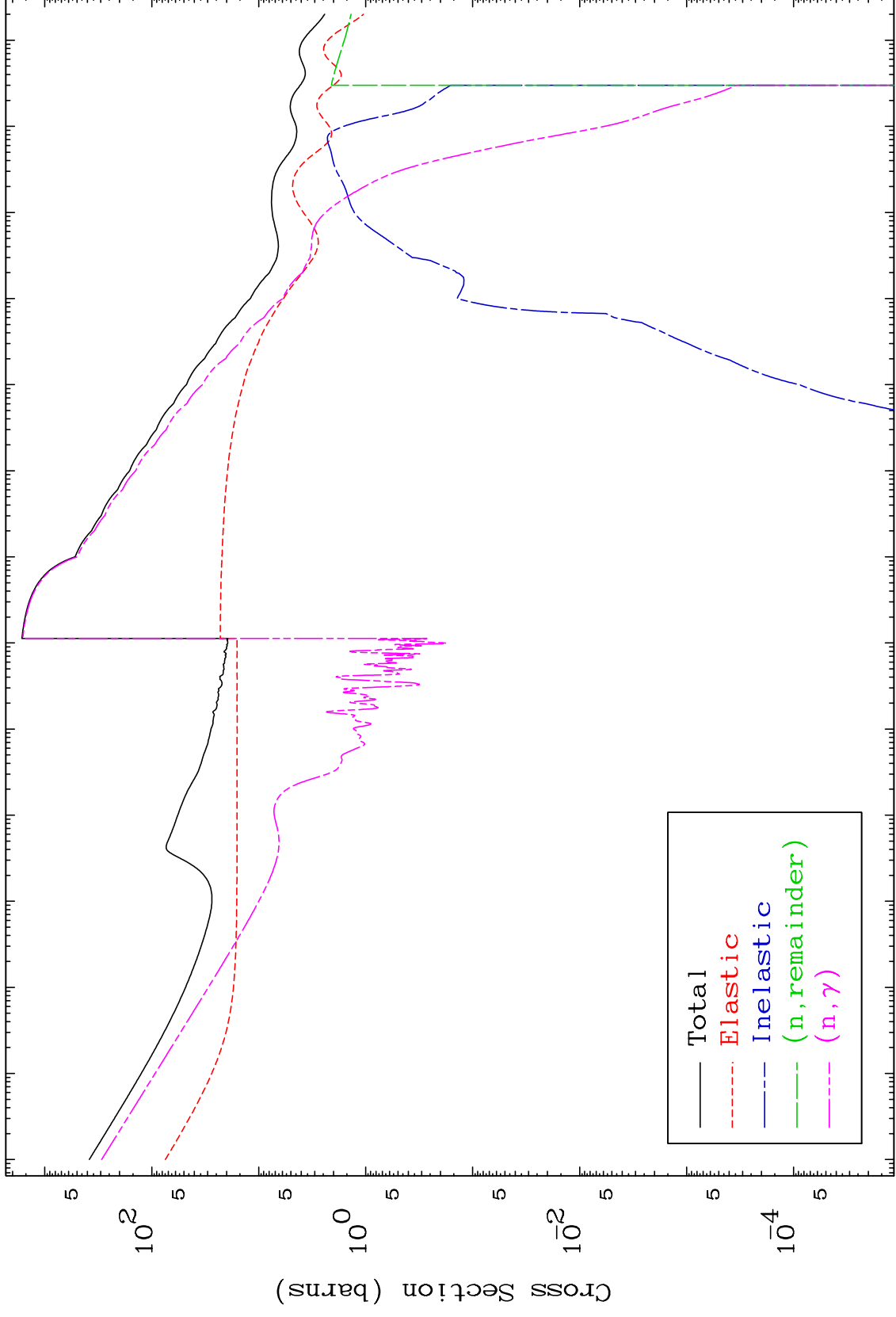
Press Mouse Button to Start

MAT 6693

Major

293 Kelvin Cross Sections

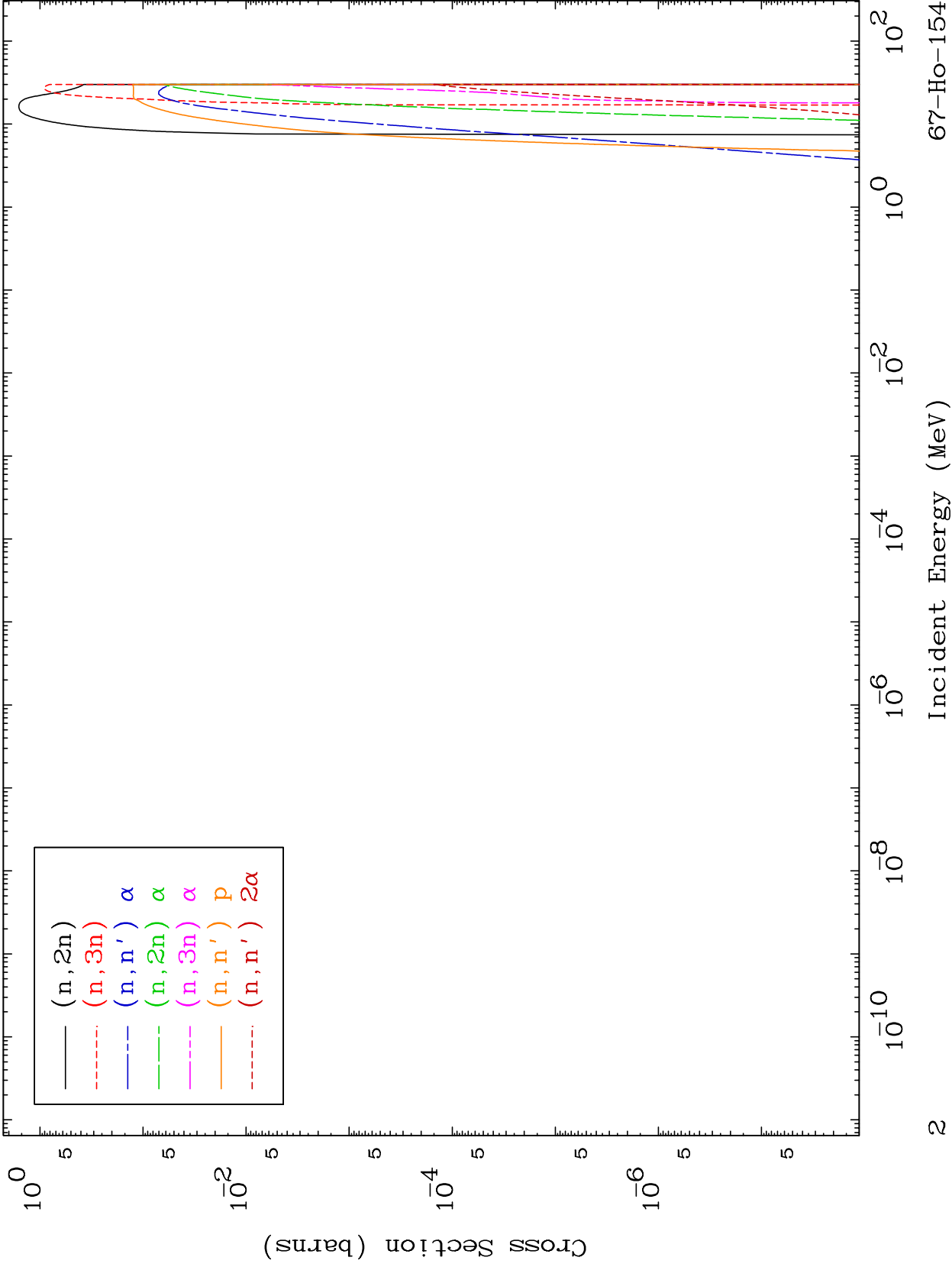
67-Ho-154



MAT 6693

Neutron Production  
293 Kelvin Cross Sections

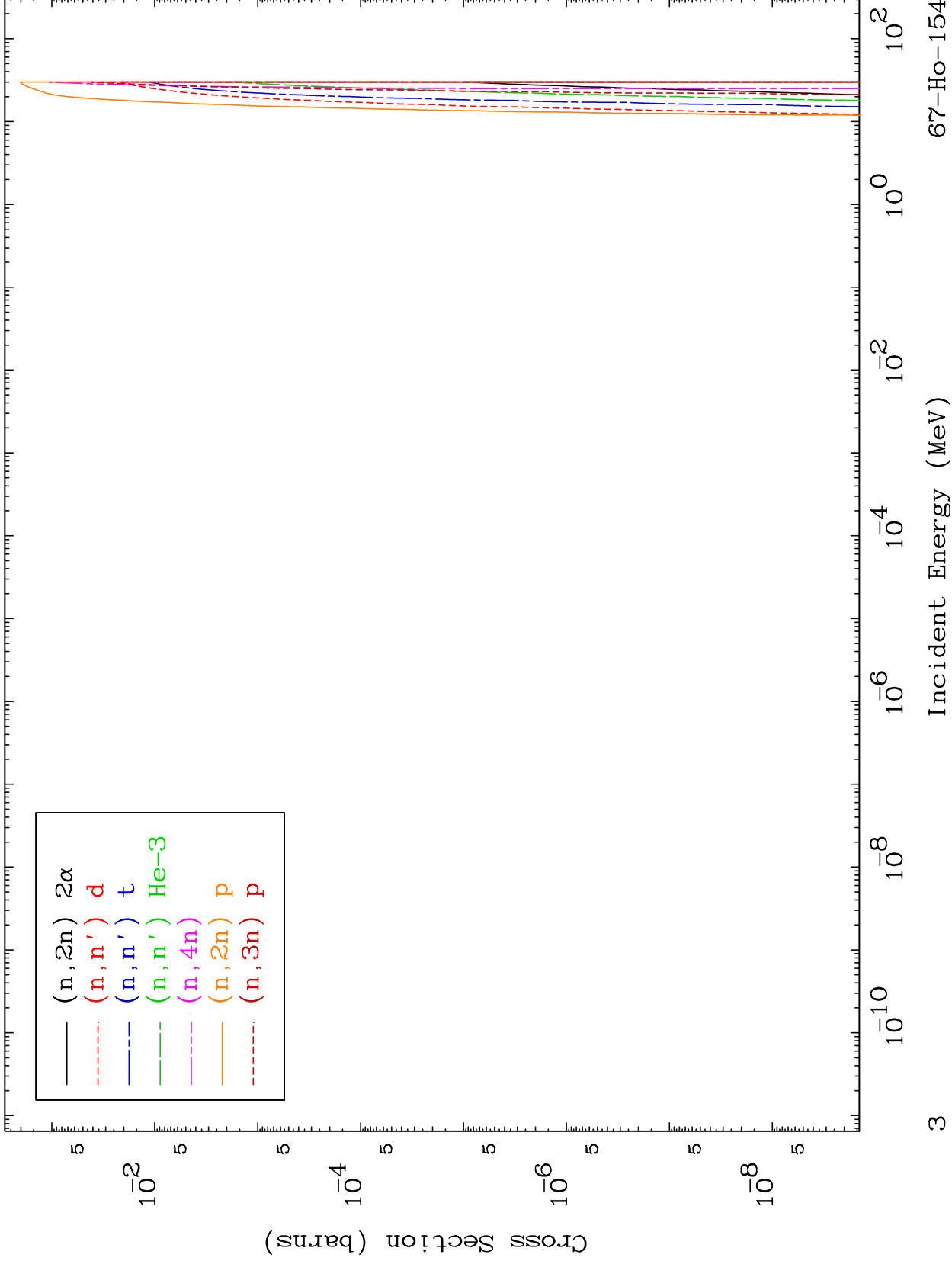
67-Ho-154



MAT 6693

Neutron Production  
293 Kelvin Cross Sections

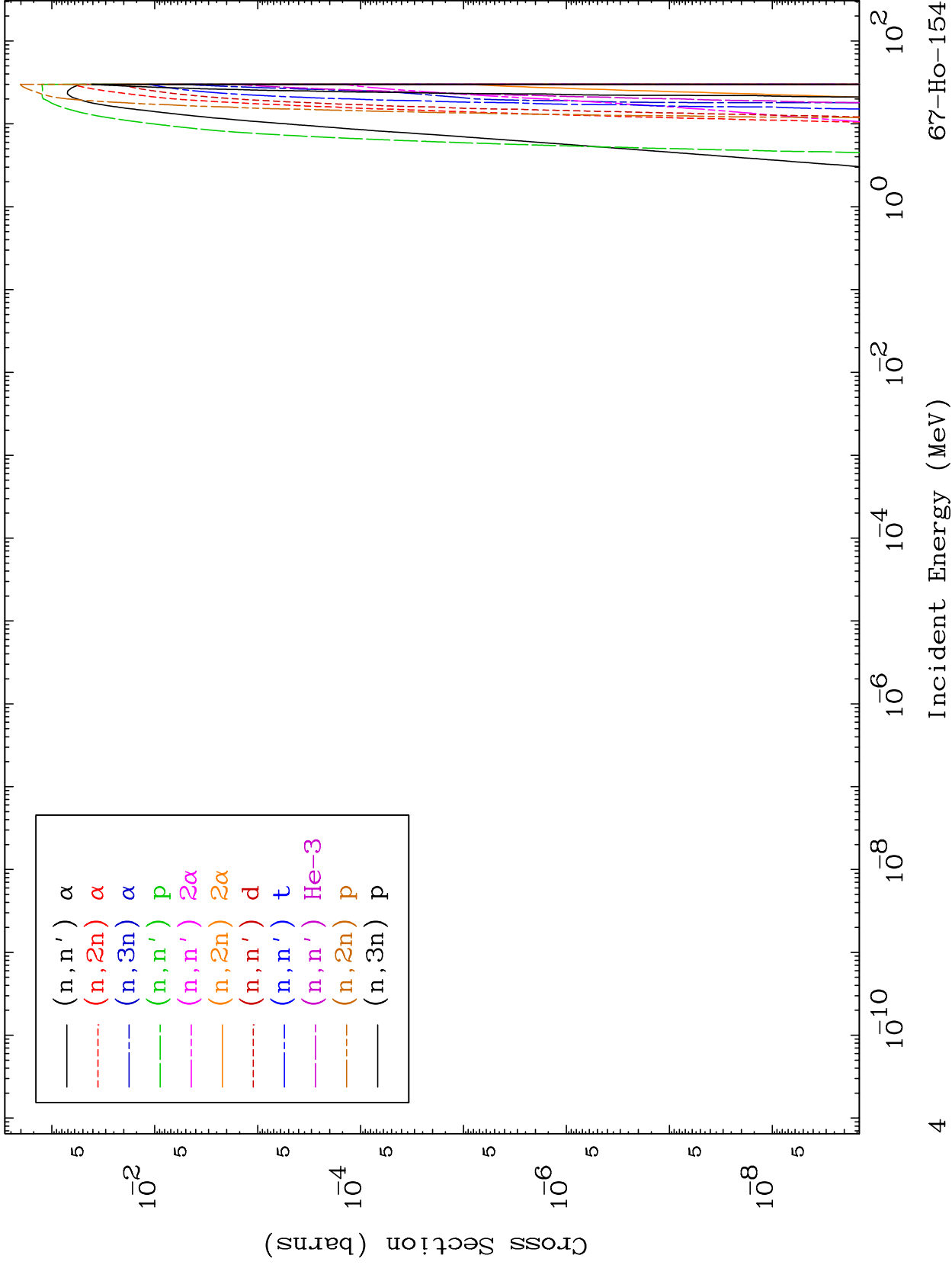
67-Ho-154



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Charged Particle  
293 Kelvin Cross Sections

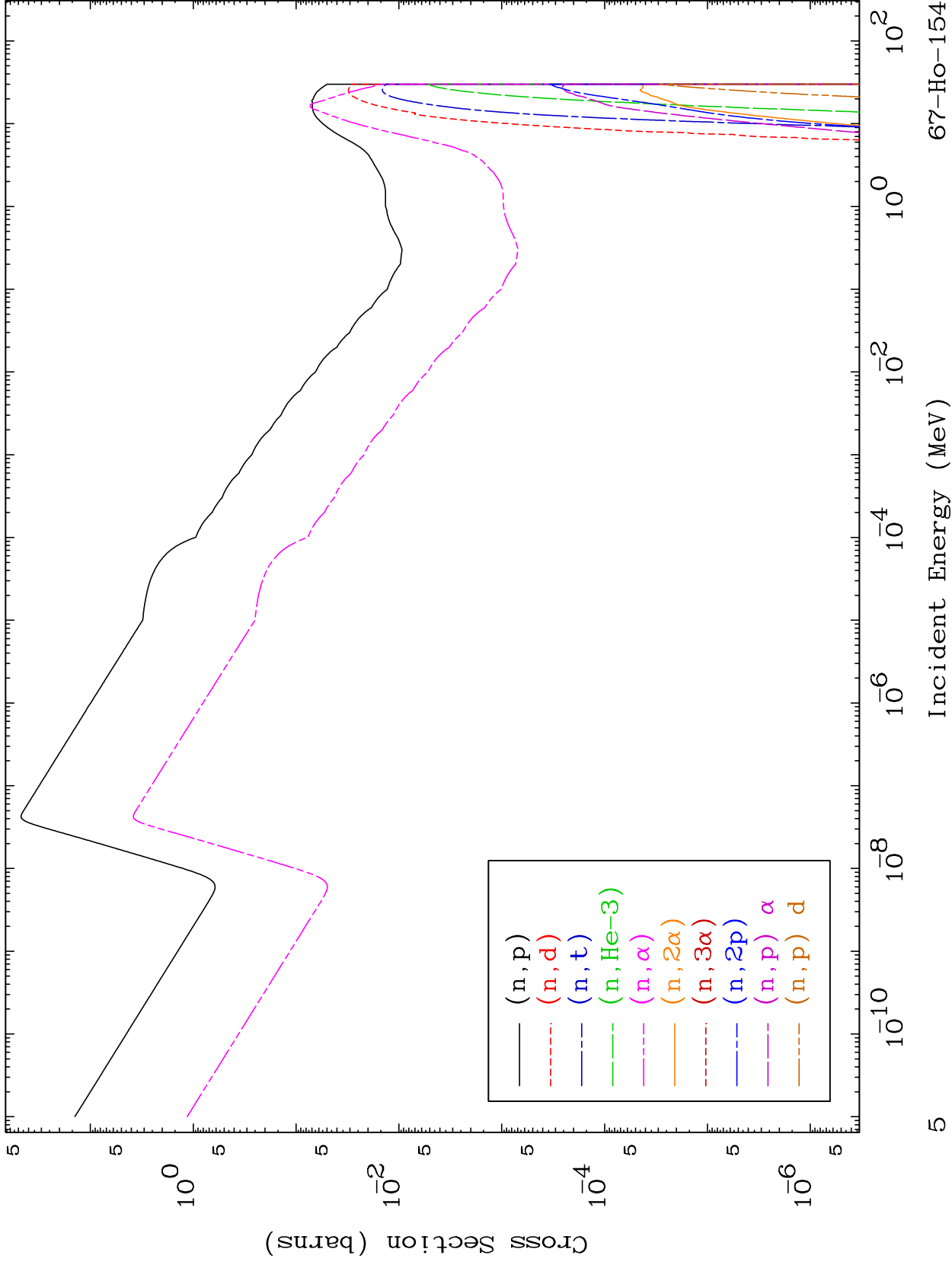
67-Ho-154



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Charged Particle  
293 Kelvin Cross Sections

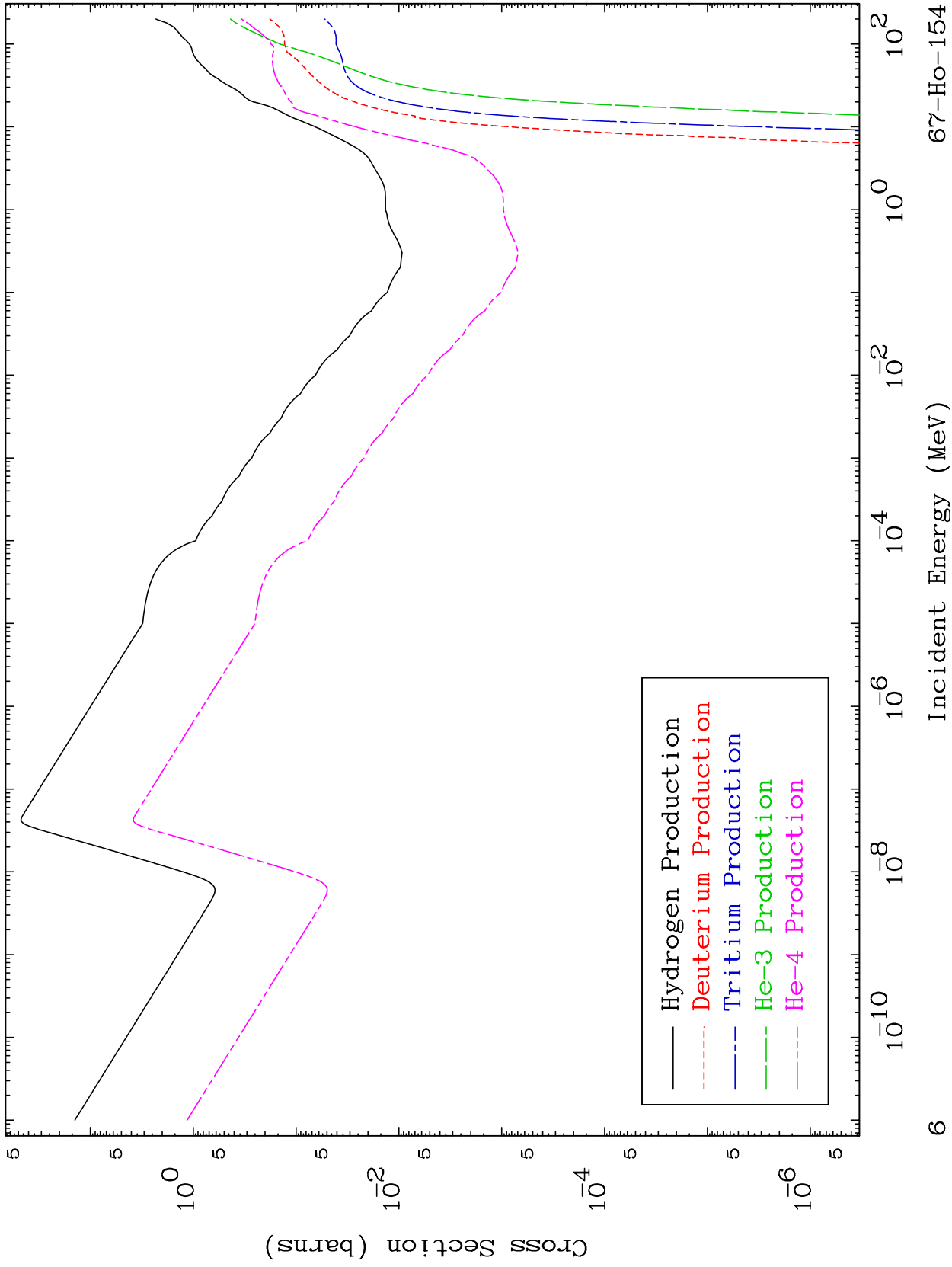
67-Ho-154



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Particle Production  
293 Kelvin Cross Sections

67-Ho-154

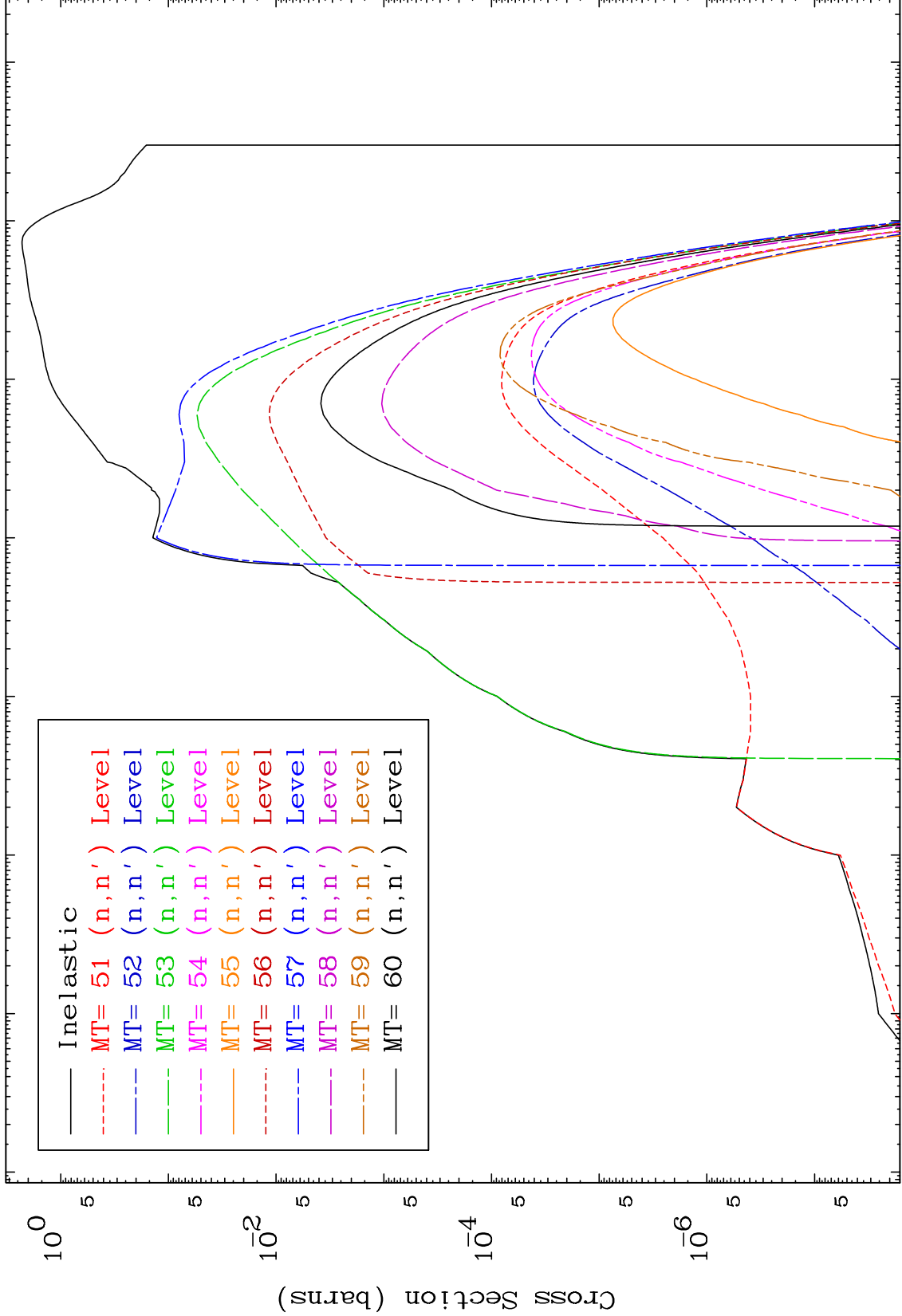


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(n,n') Level

67-Ho-154

293 Kelvin Cross Sections



Incident Energy (MeV)

67-Ho-154

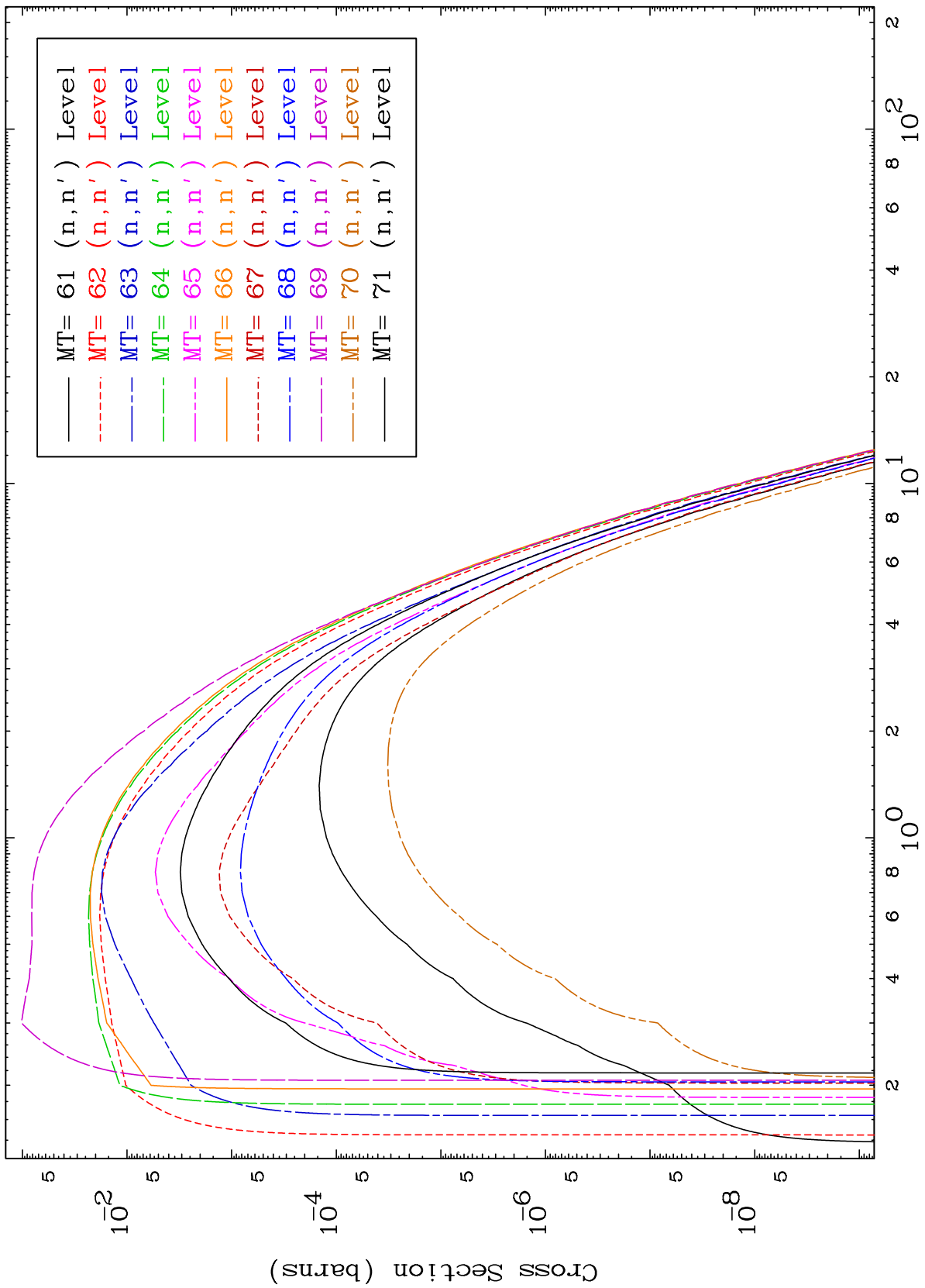


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(n,n') Level

293 Kelvin Cross Sections

67-Ho-154

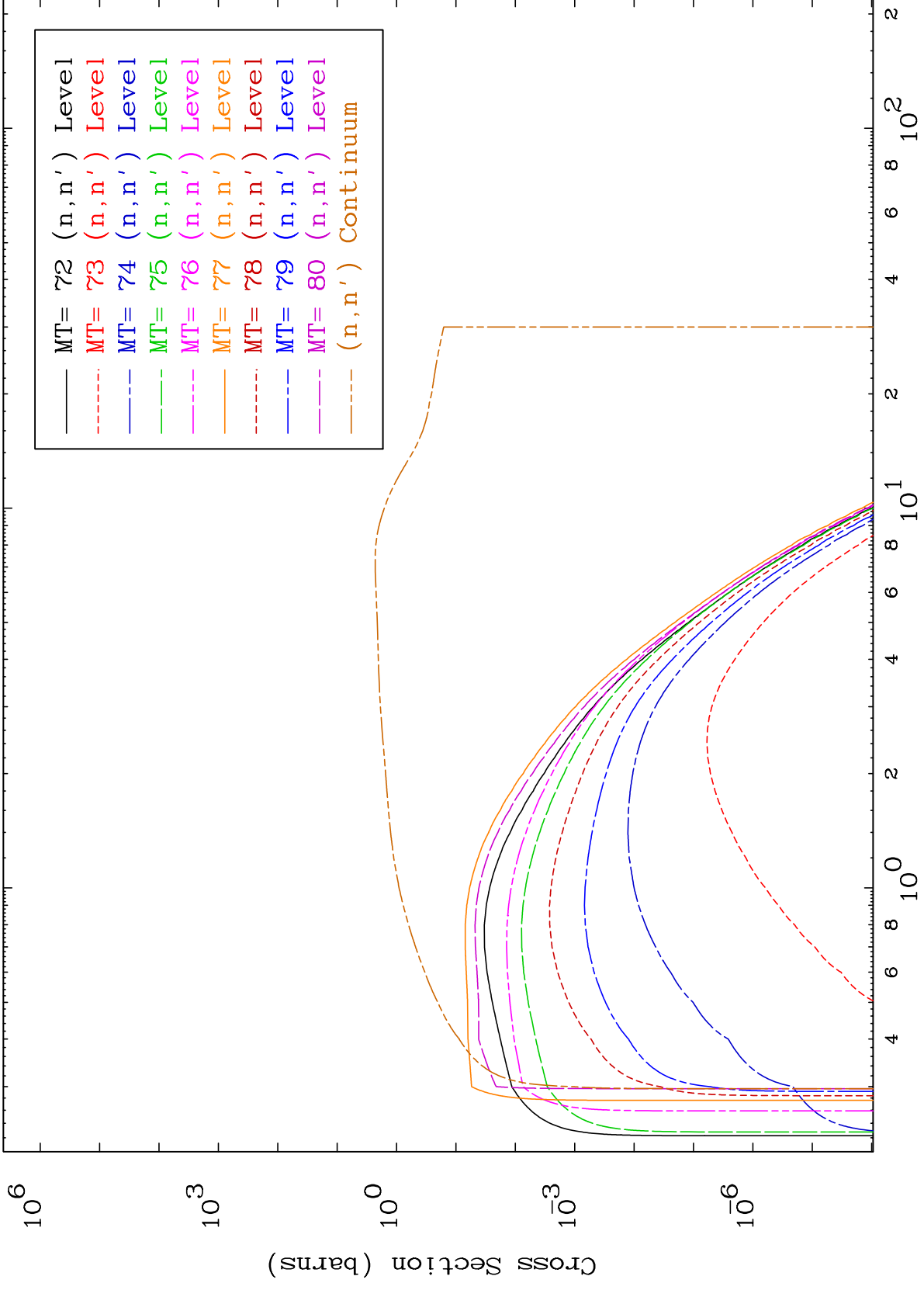


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Incident Energy (MeV)

67-Ho-154

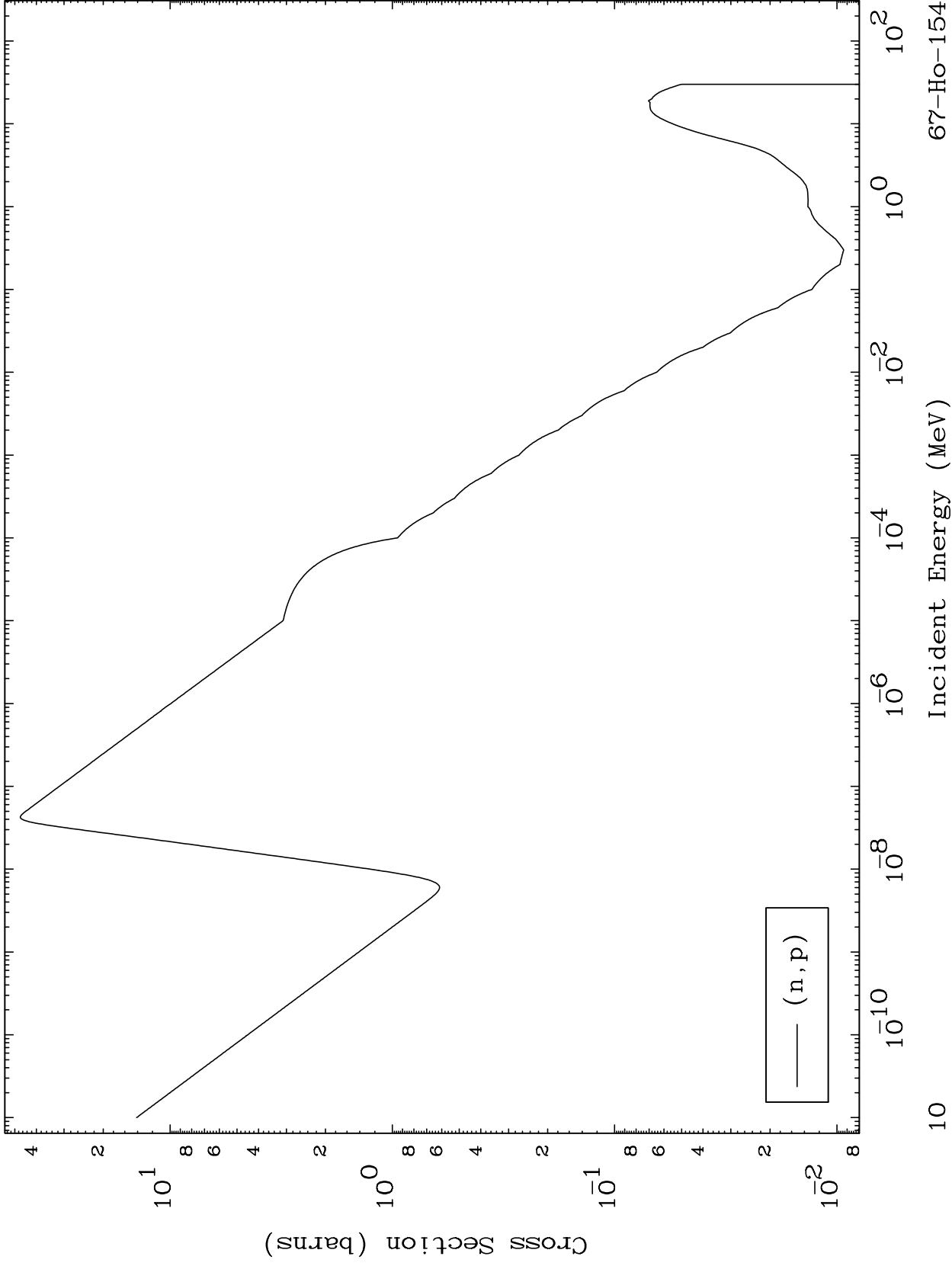
293 Kelvin Cross Sections



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(n,p) Levels  
293 Kelvin Cross Sections

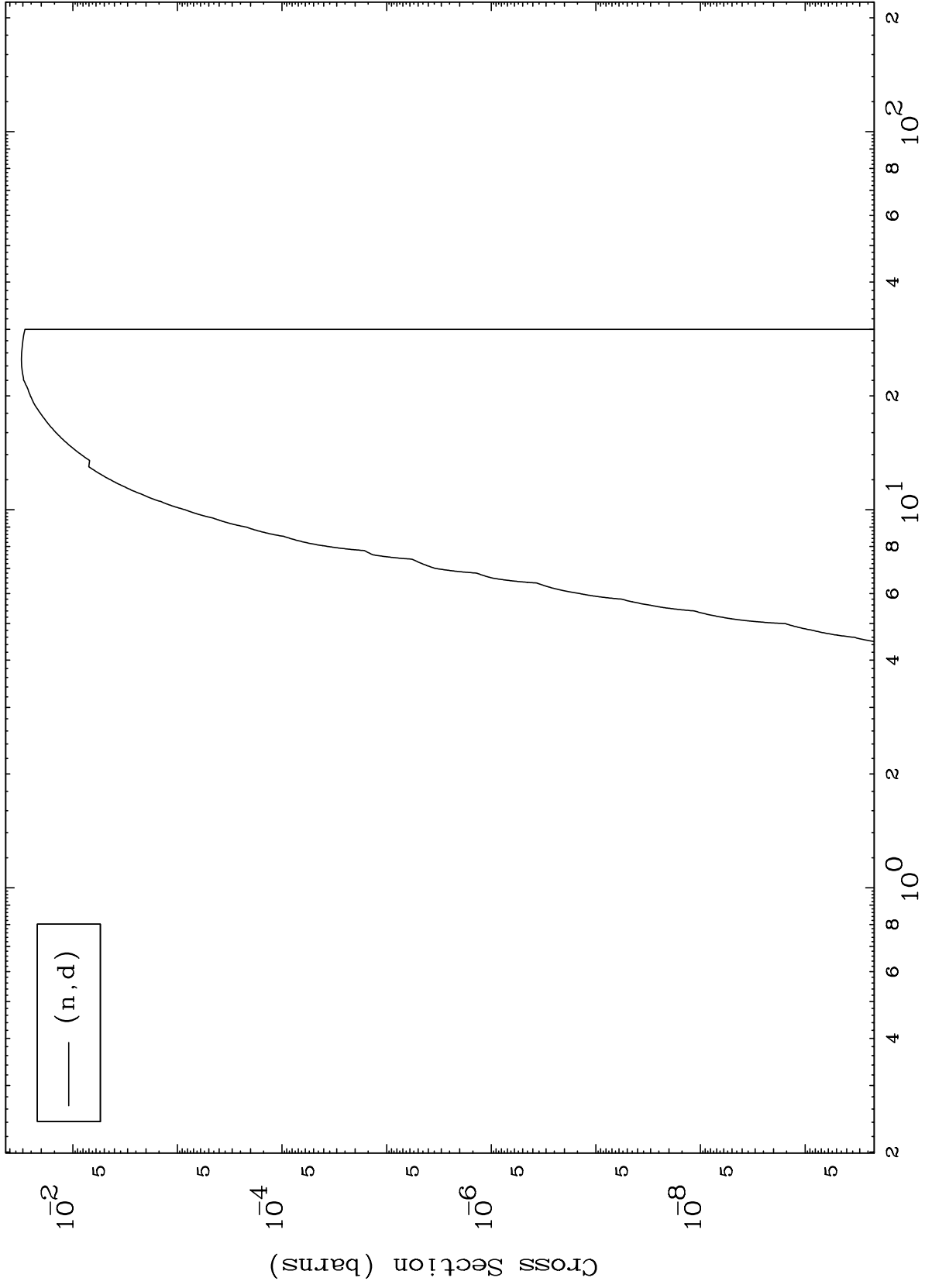
67-Ho-154



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(n,d) Levels  
293 Kelvin Cross Sections

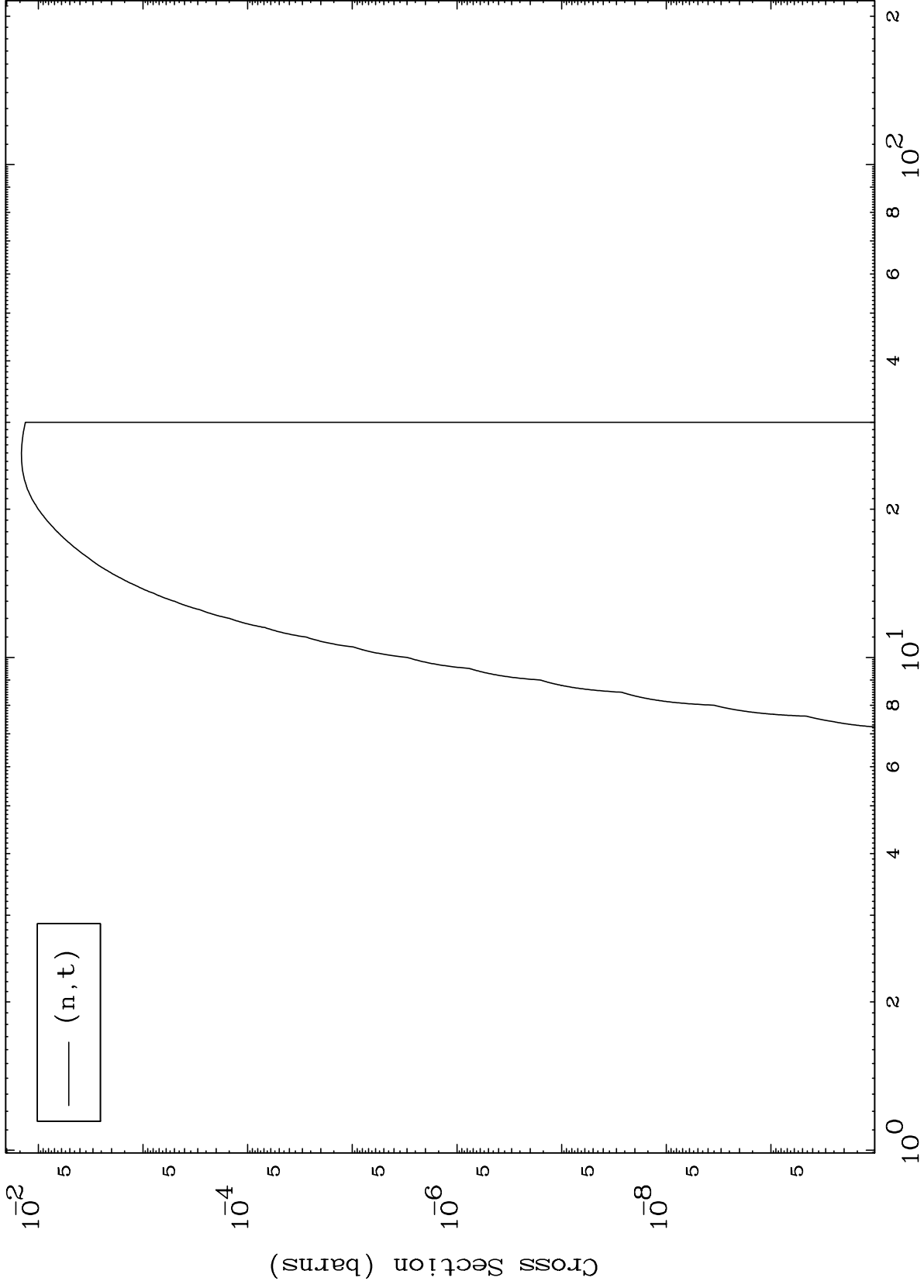
67-Ho-154



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(n,t) Levels  
293 Kelvin Cross Sections

67-Ho-154



12

Incident Energy (MeV)

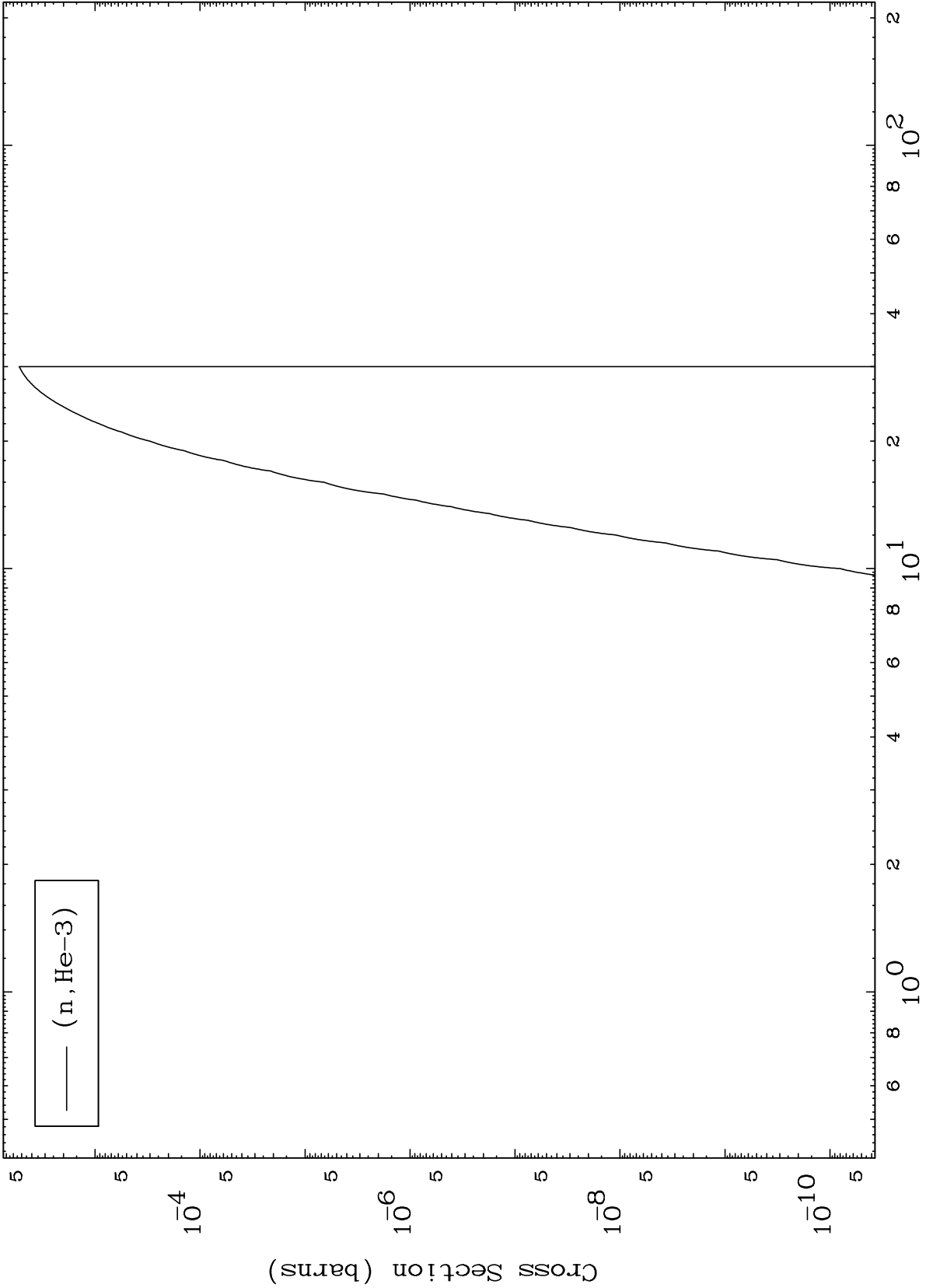
67-Ho-154

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(n,He3) Levels

67-Ho-154

293 Kelvin Cross Sections



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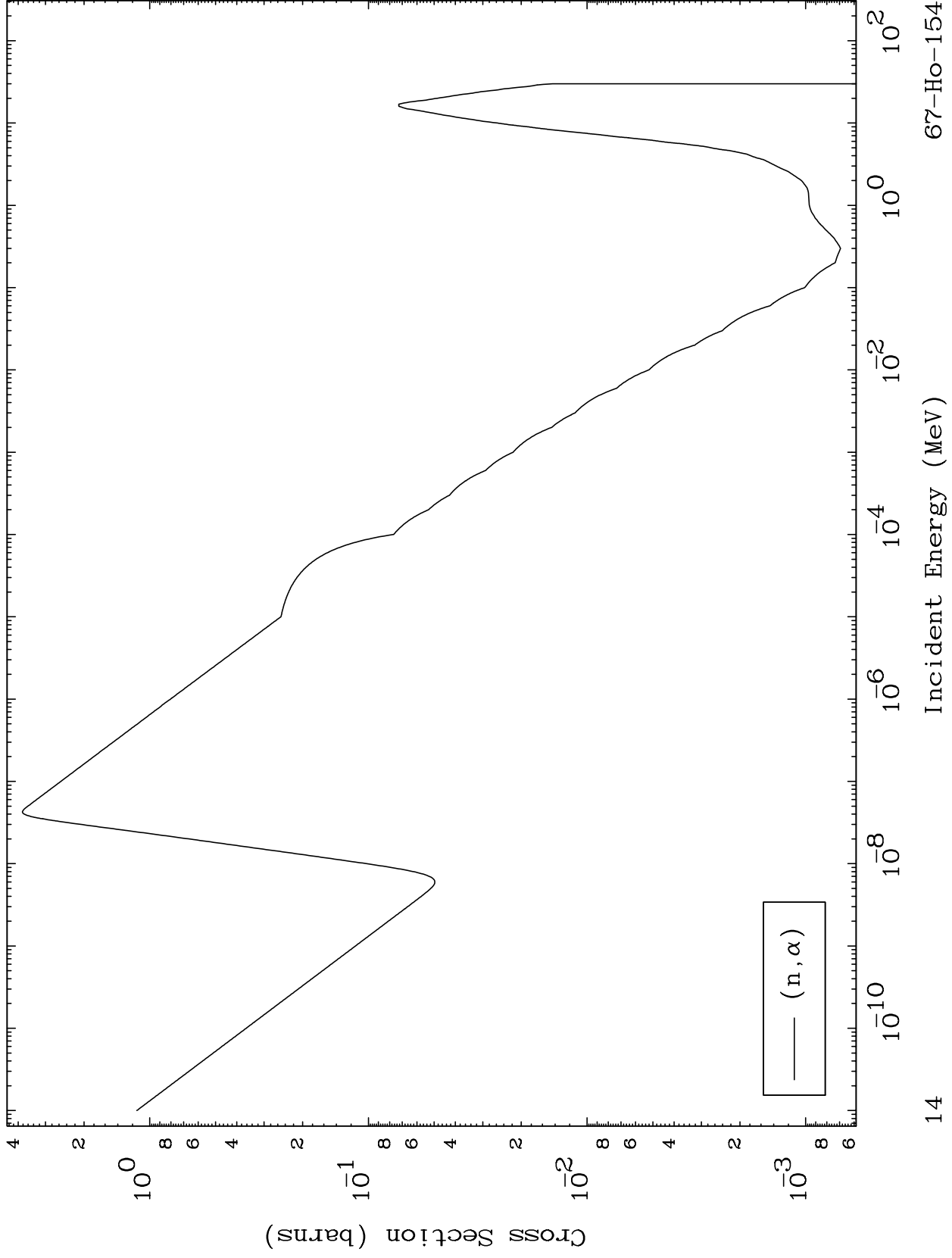
Incident Energy (MeV)

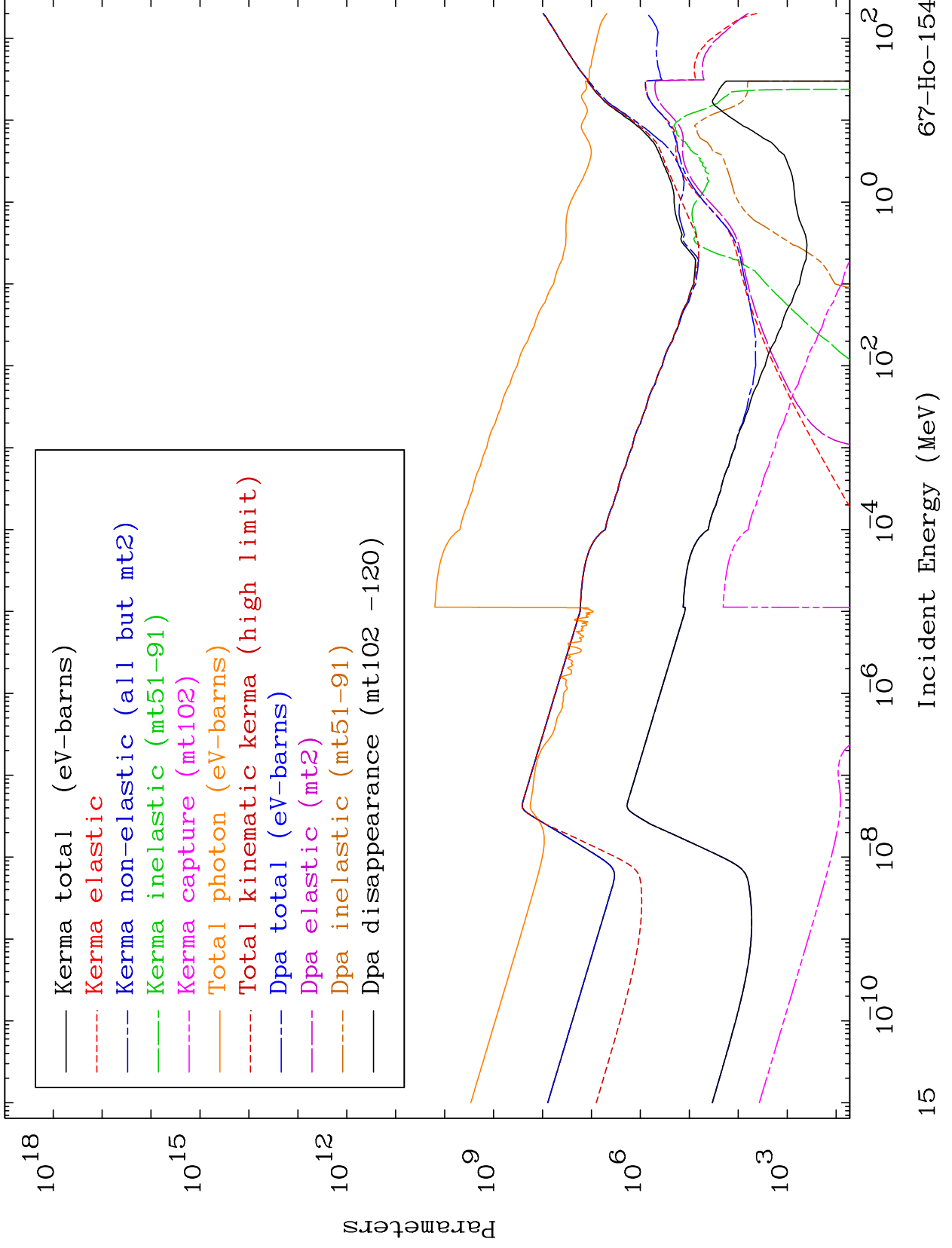
67-Ho-154

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

67-Ho-154





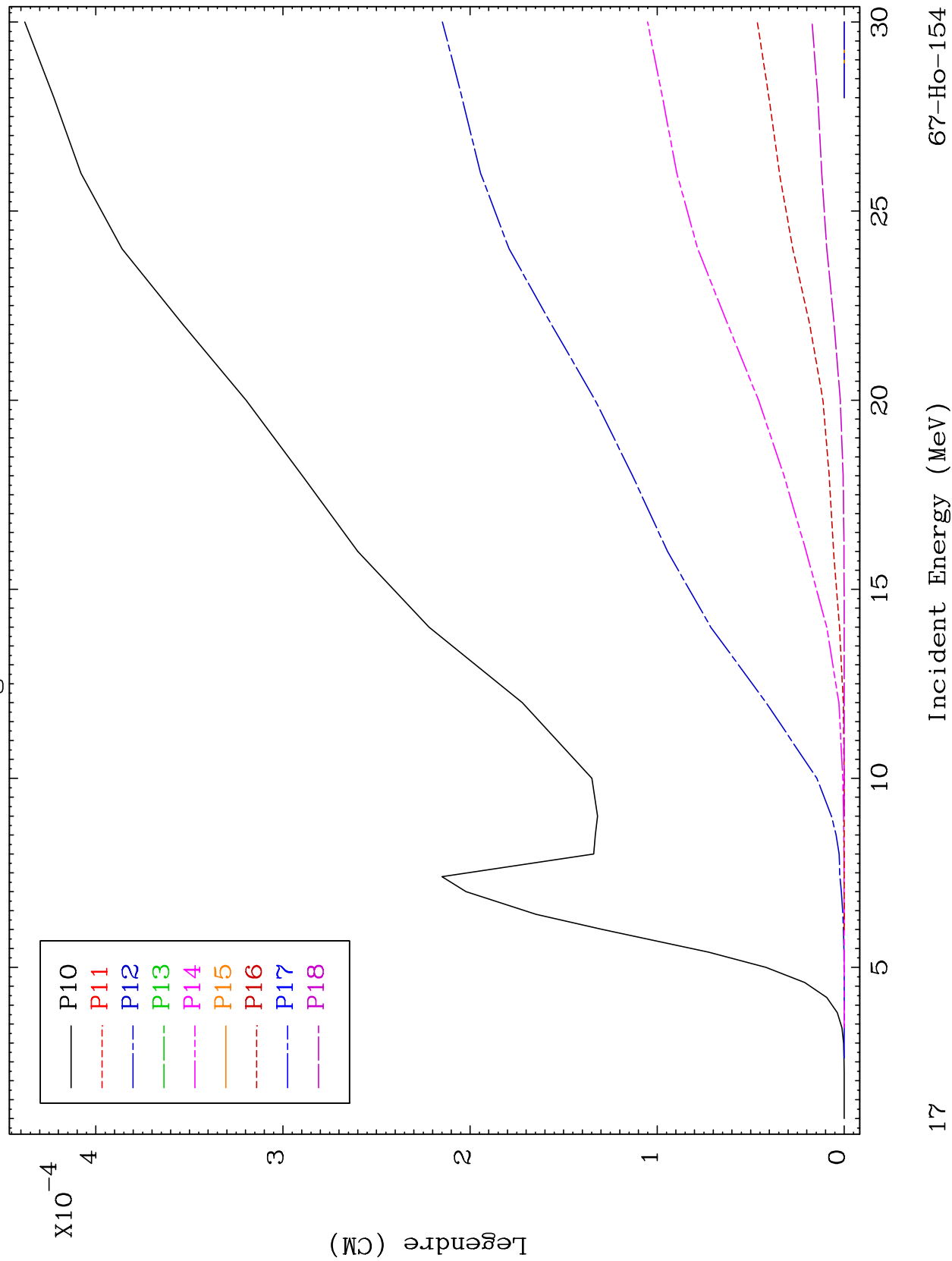




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Elastic Legendre Coefficients

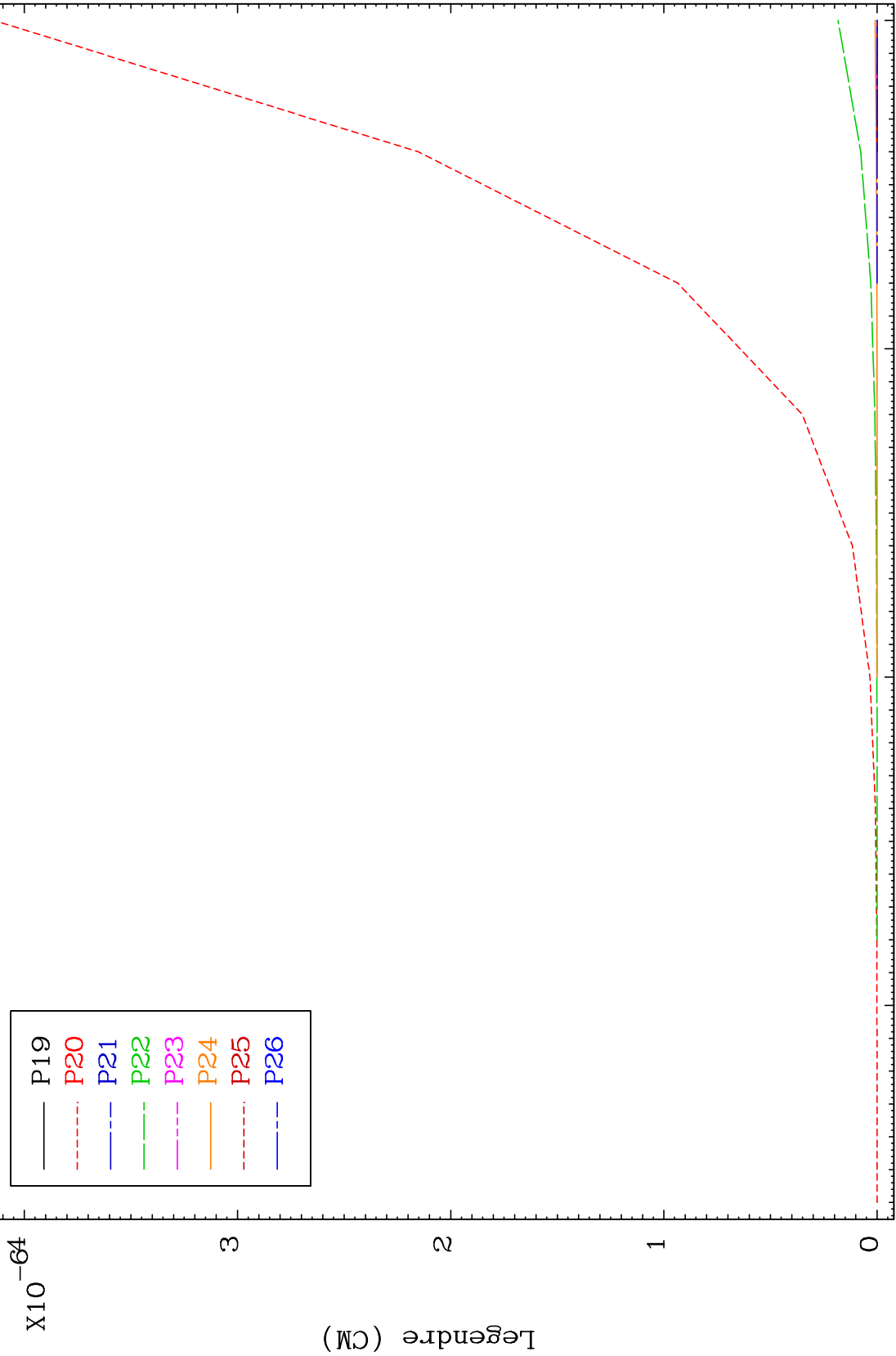
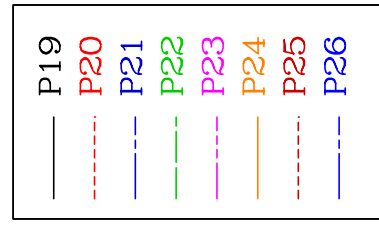
67-Ho-154



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Elastic  
Legendre Coefficients

67-Ho-154



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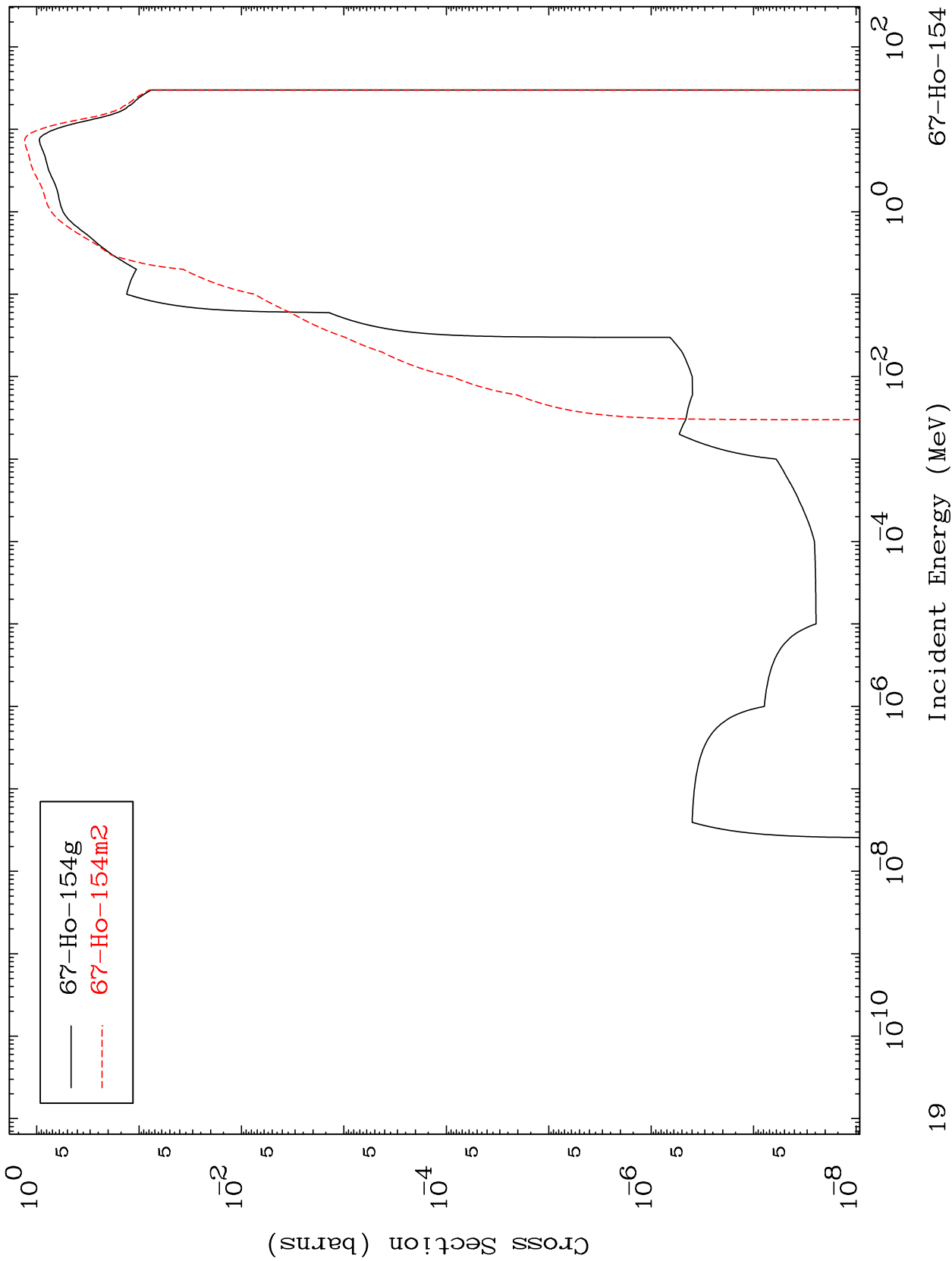
Incident Energy (MeV)

67-Ho-154

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67-Ho-154

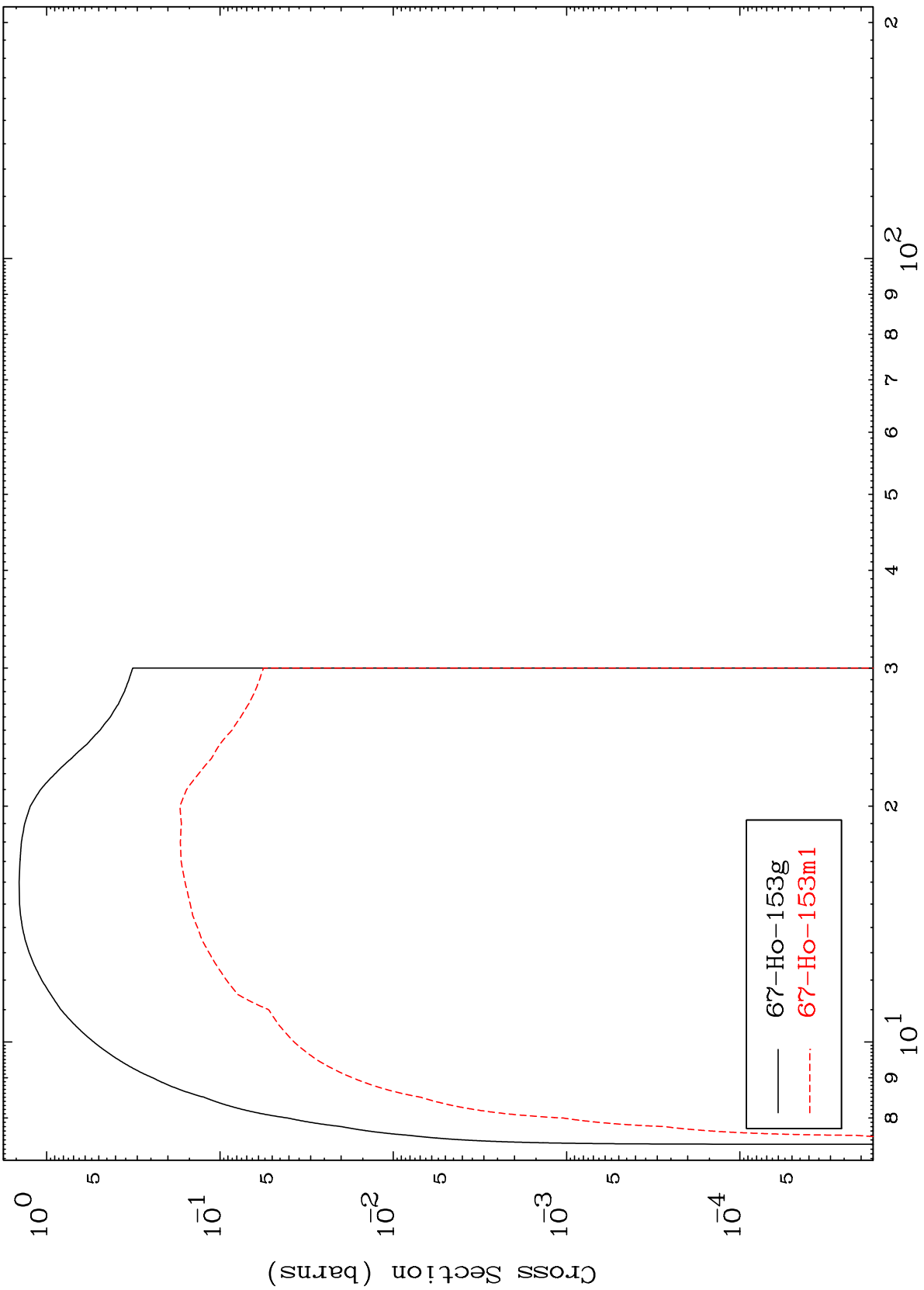
Inelastic  
Radionuclide Production Cross Section



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67-Ho-154

(n,2n)  
Radionuclide Production Cross Section



— 67-Ho-153g  
- - - 67-Ho-153m1

67-Ho-154

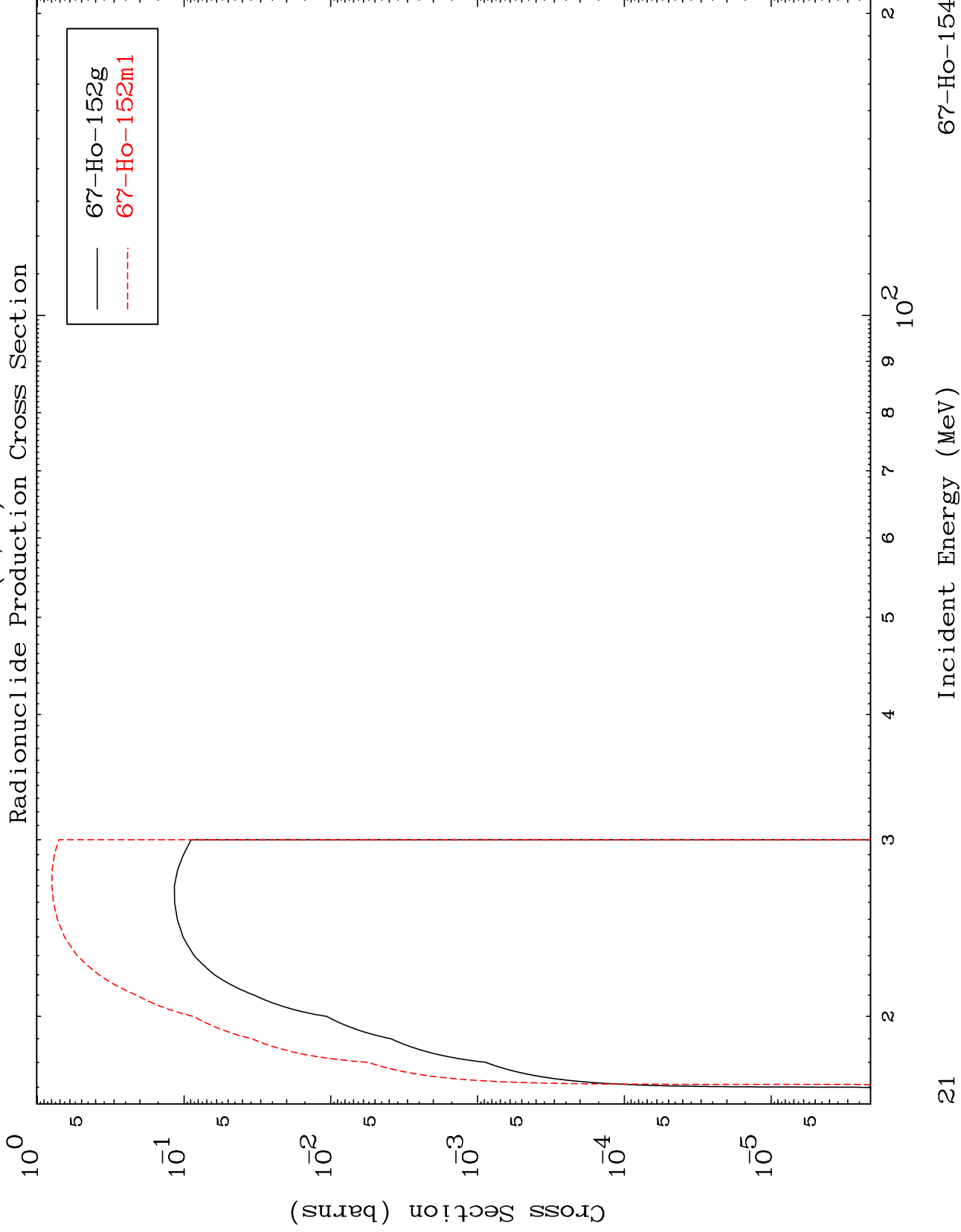
Incident Energy (MeV)

20

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(n,3n)

67-Ho-154

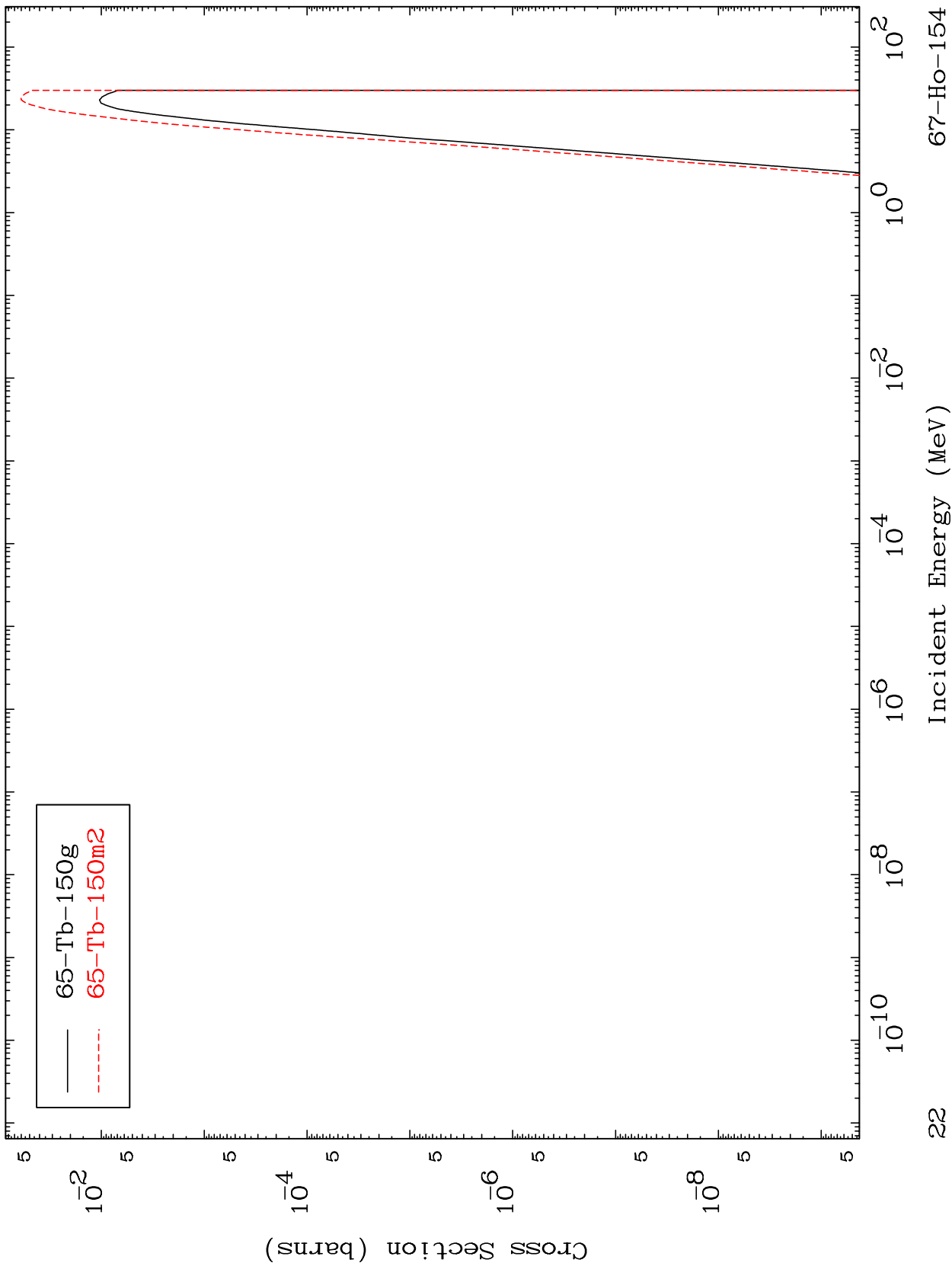


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$(n, n')$   $\alpha$

67-Ho-154

Radionuclide Production Cross Section

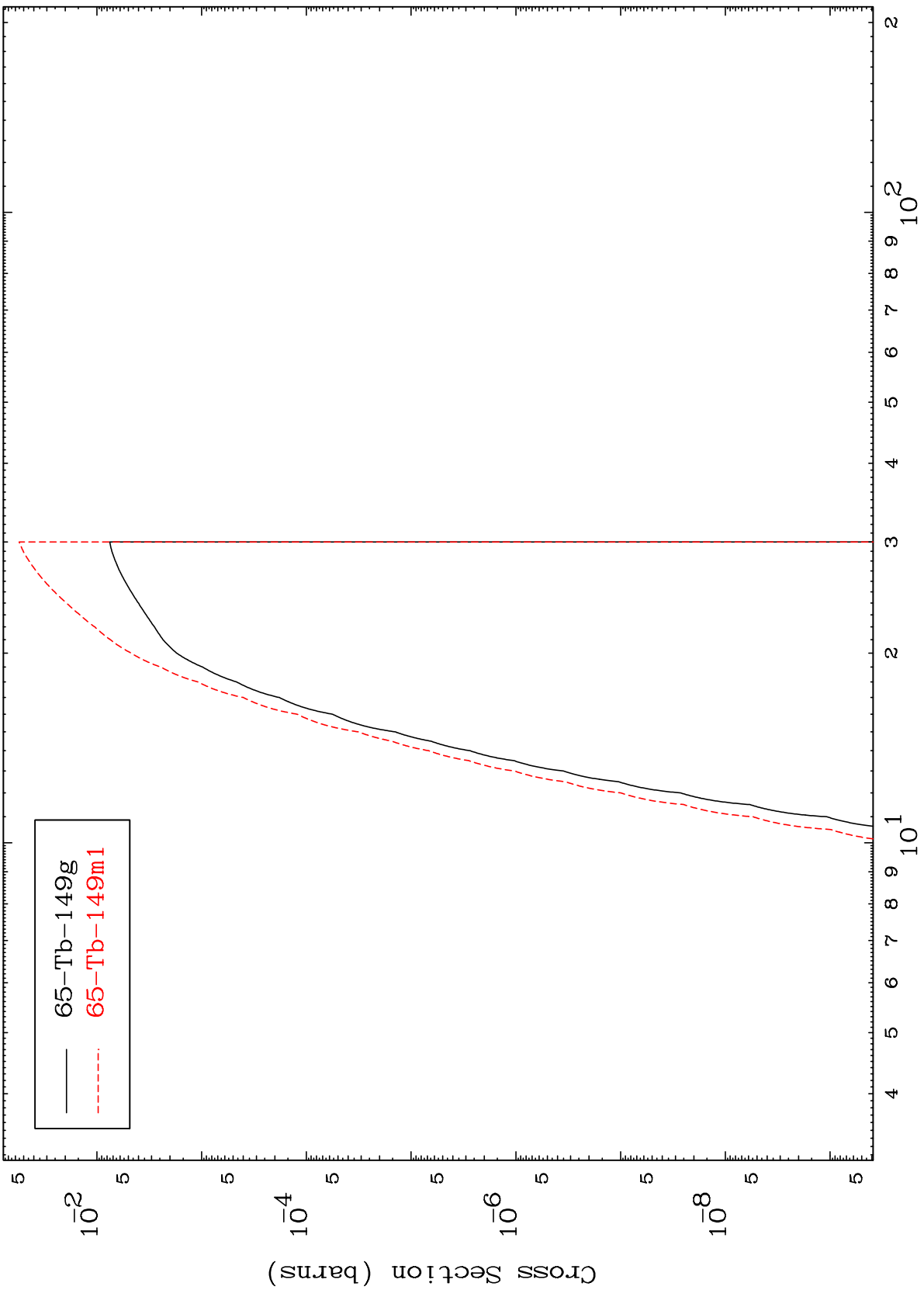


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67-Ho-154

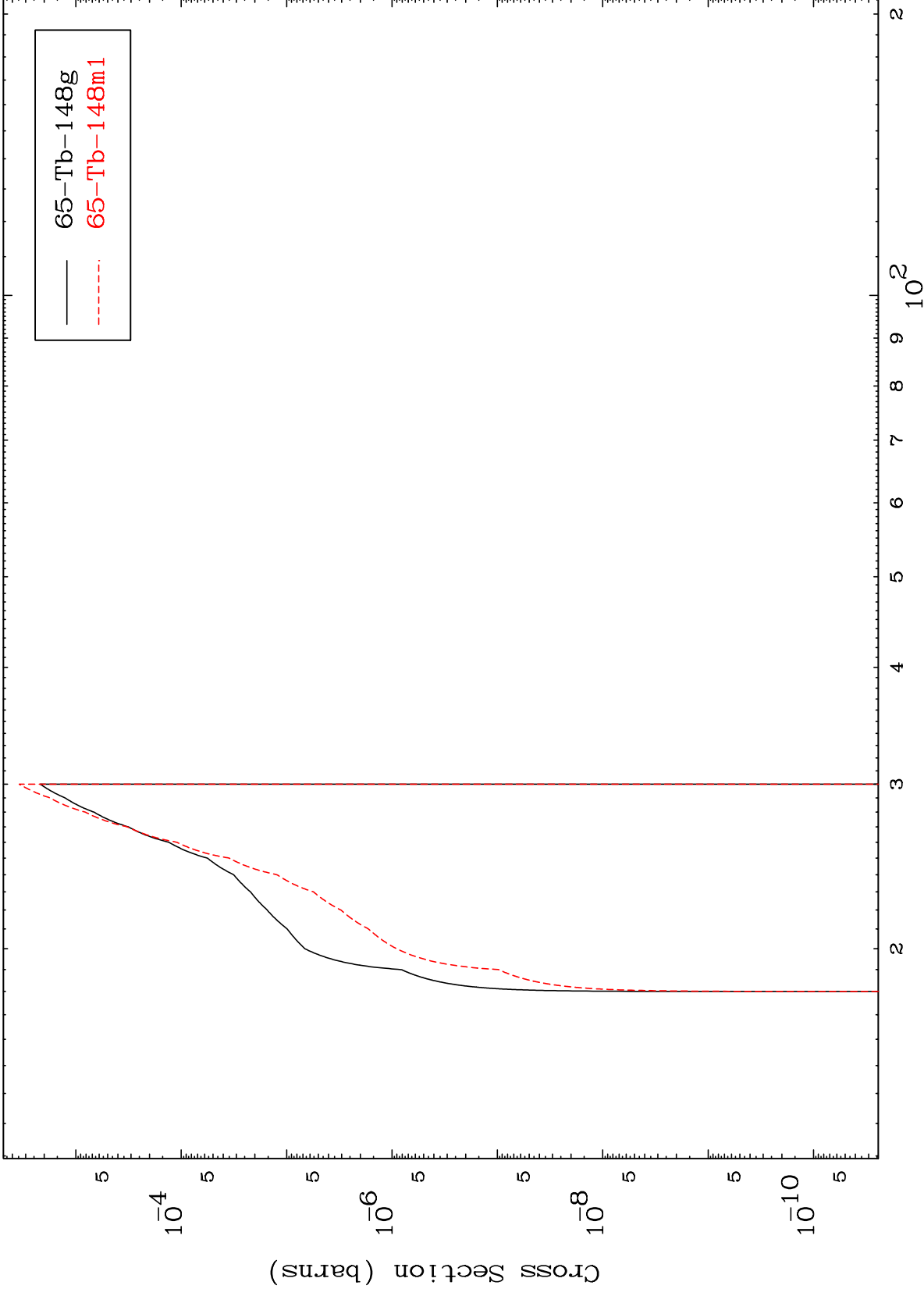
(n,2n)  $\alpha$

Radionuclide Production Cross Section





Radionuclide Production Cross Section



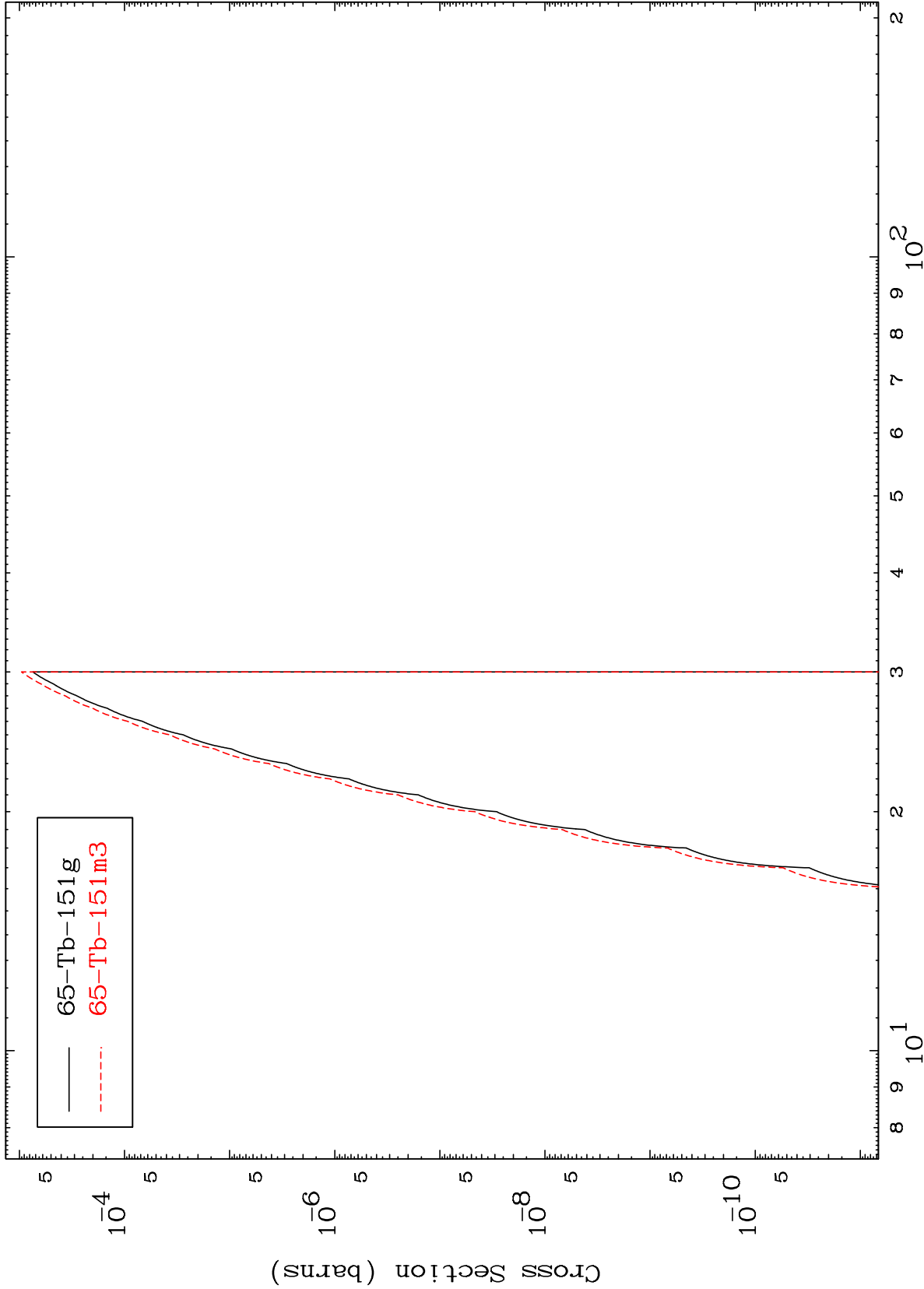
65-Tb-148g  
65-Tb-148m1

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(n,n') He-3

67-Ho-154

Radionuclide Production Cross Section



Incident Energy (MeV)

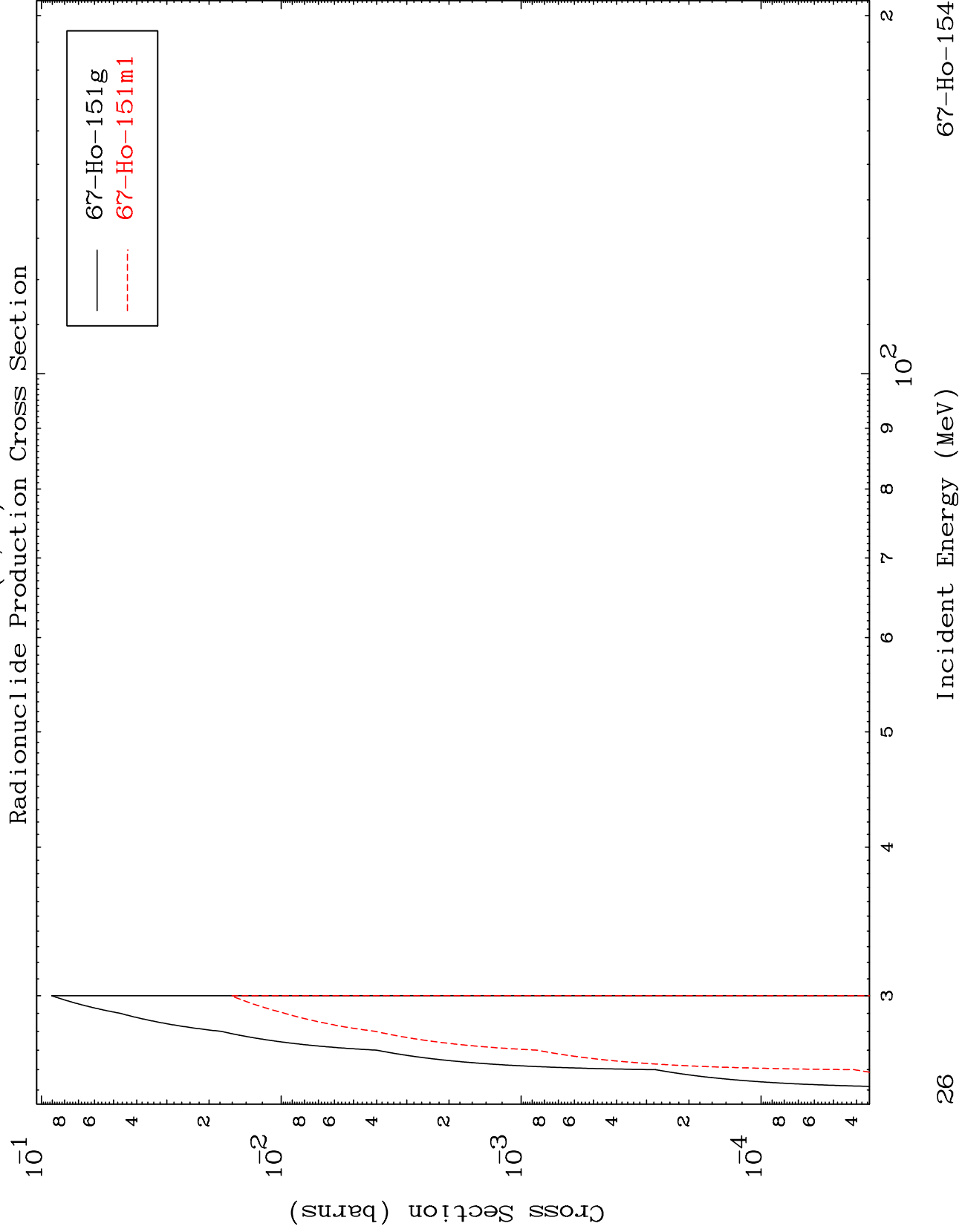
67-Ho-154

25

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(n,4n)

67-Ho-154



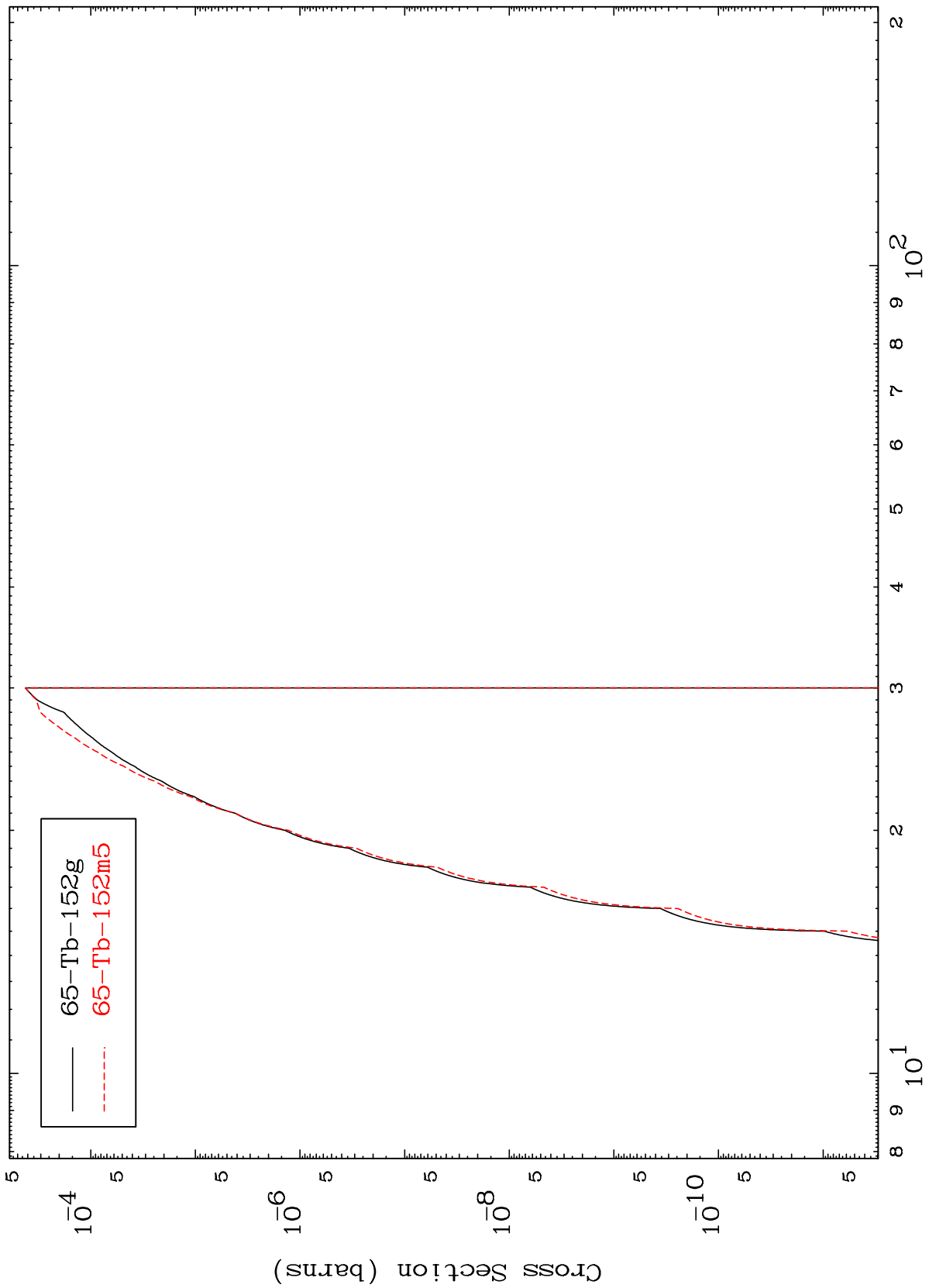
26

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(n,2n) p

67-Ho-154

Radionuclide Production Cross Section



65-Tb-152g  
65-Tb-152m5

27

Incident Energy (MeV)

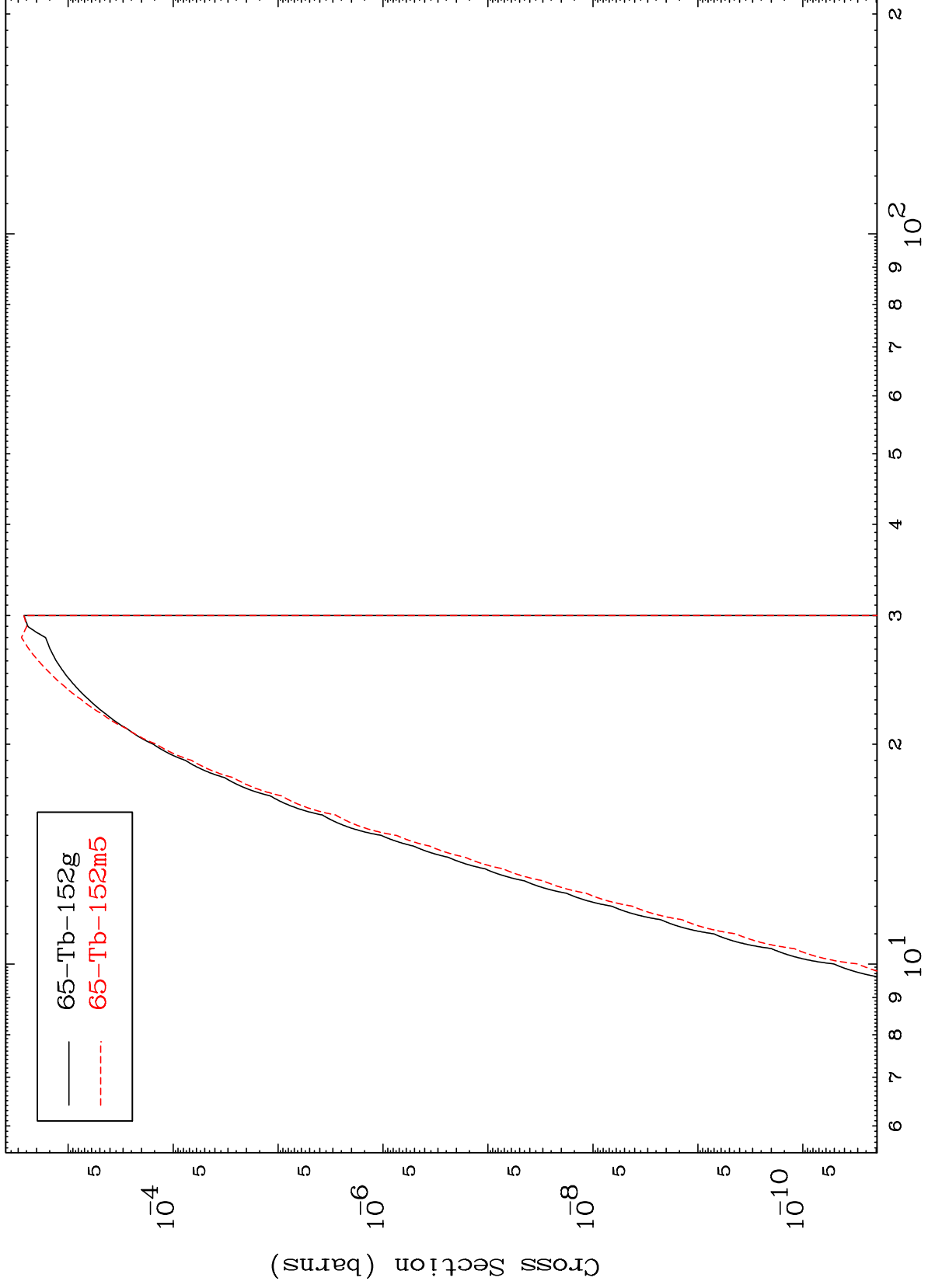
67-Ho-154

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(n,He-3)

67-Ho-154

Radionuclide Production Cross Section

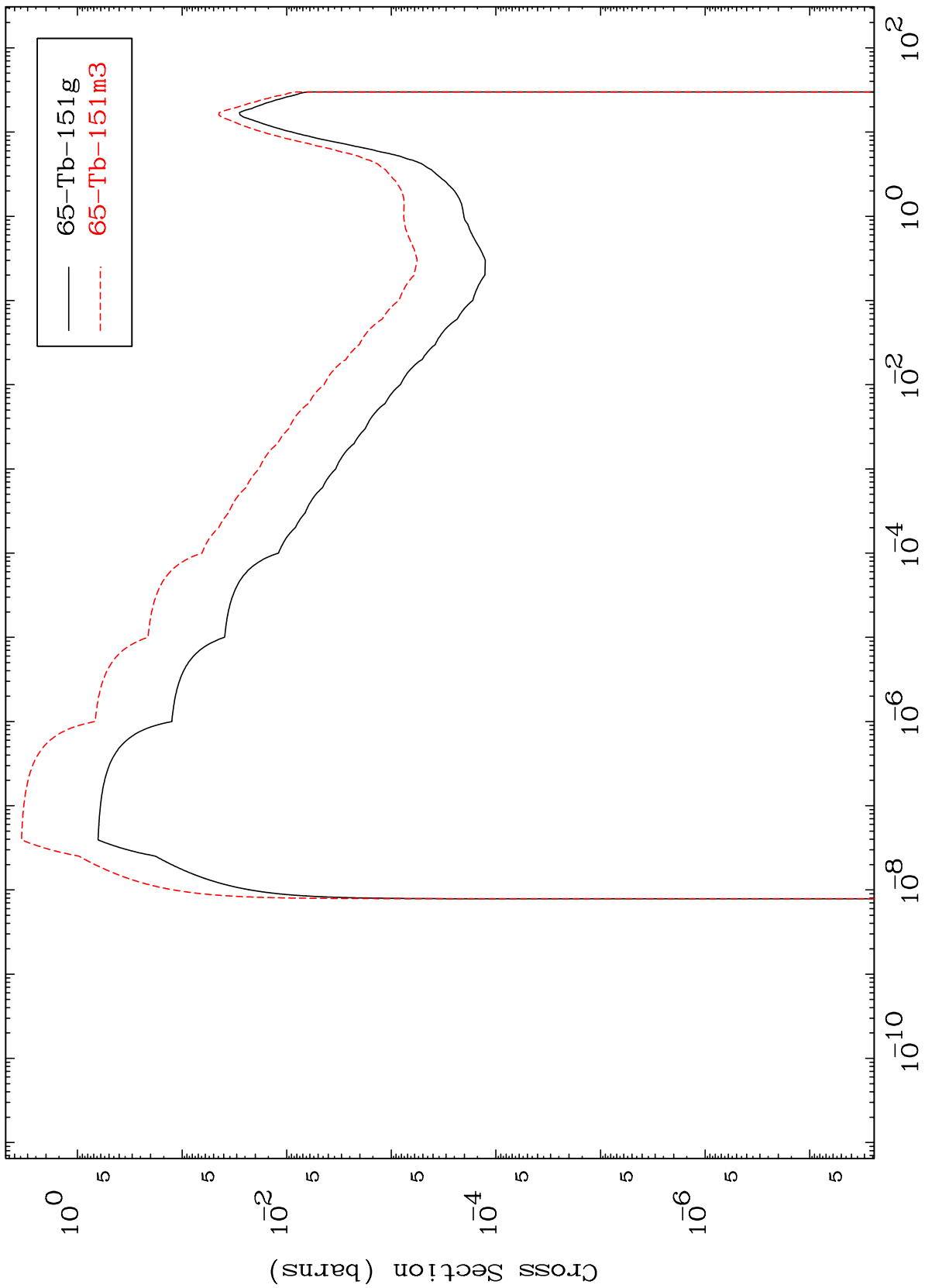


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Incident Energy (MeV)

67-Ho-154

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

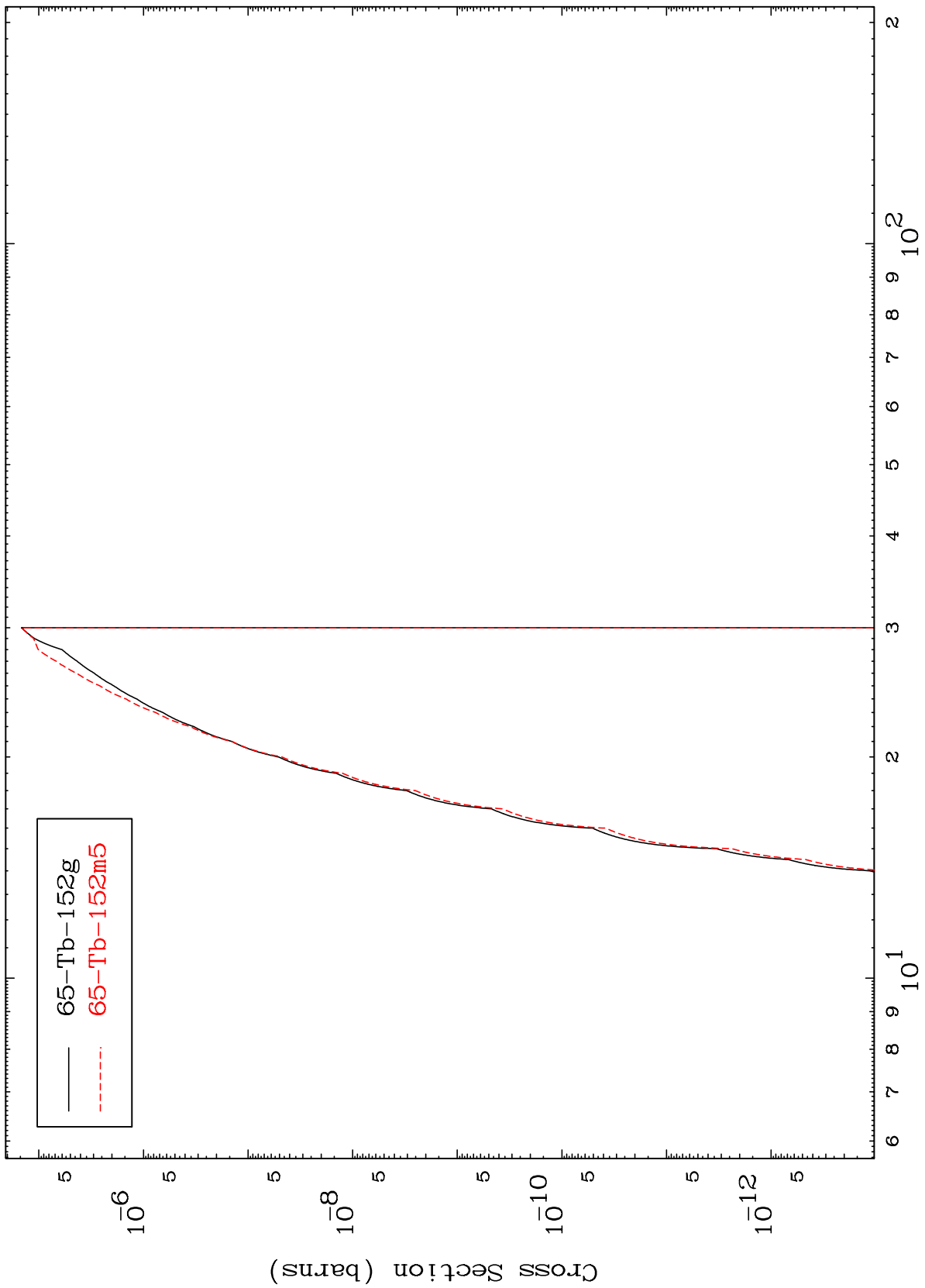


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(n,p) d

67-Ho-154

Radionuclide Production Cross Section



65-Tb-152g  
65-Tb-152m5

30

Incident Energy (MeV)

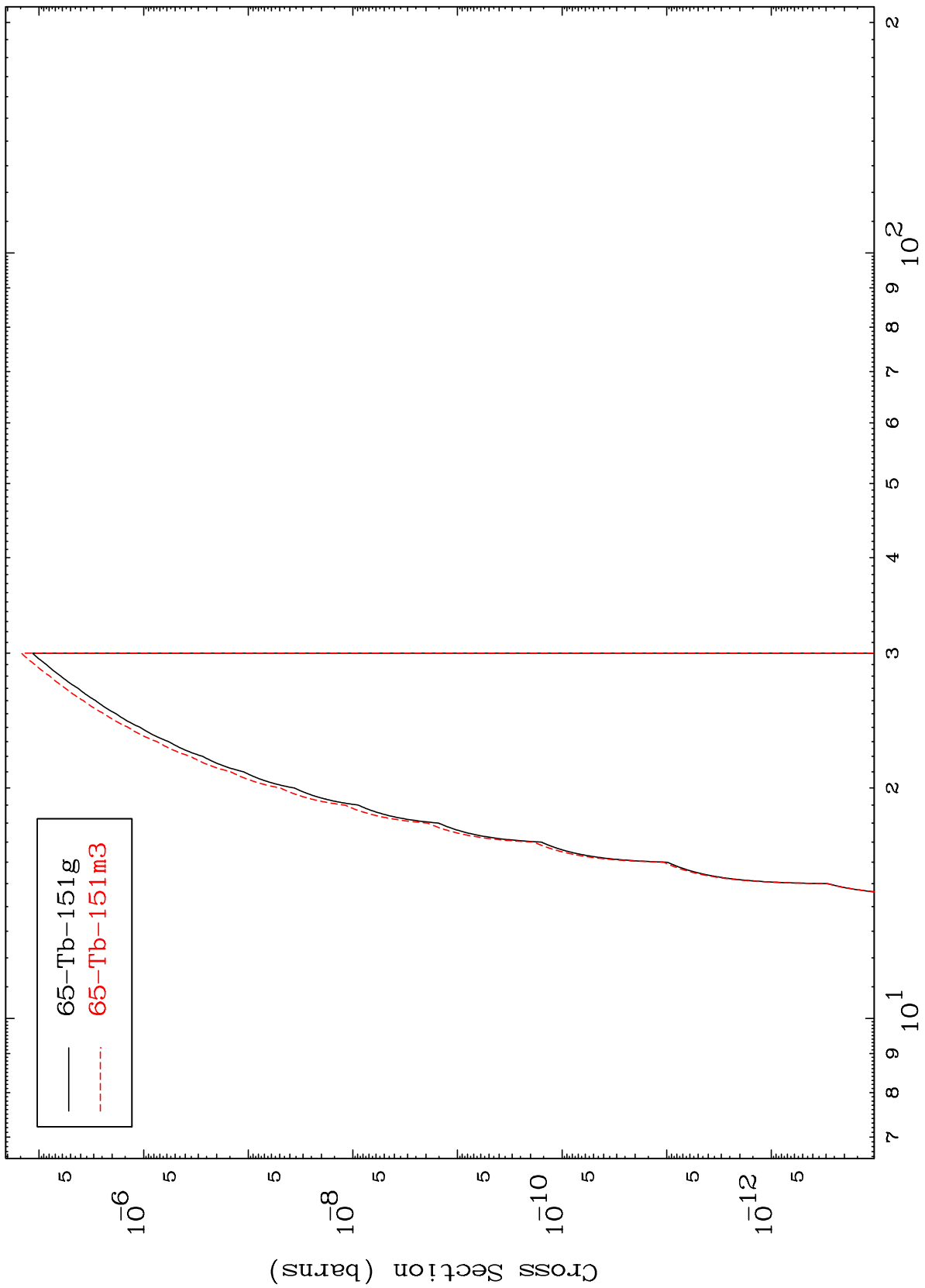
67-Ho-154

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(n,p) t

67-Ho-154

Radionuclide Production Cross Section



31

Incident Energy (MeV)

67-Ho-154