

Program EVALPLOT  
(Version 2021-1)

by

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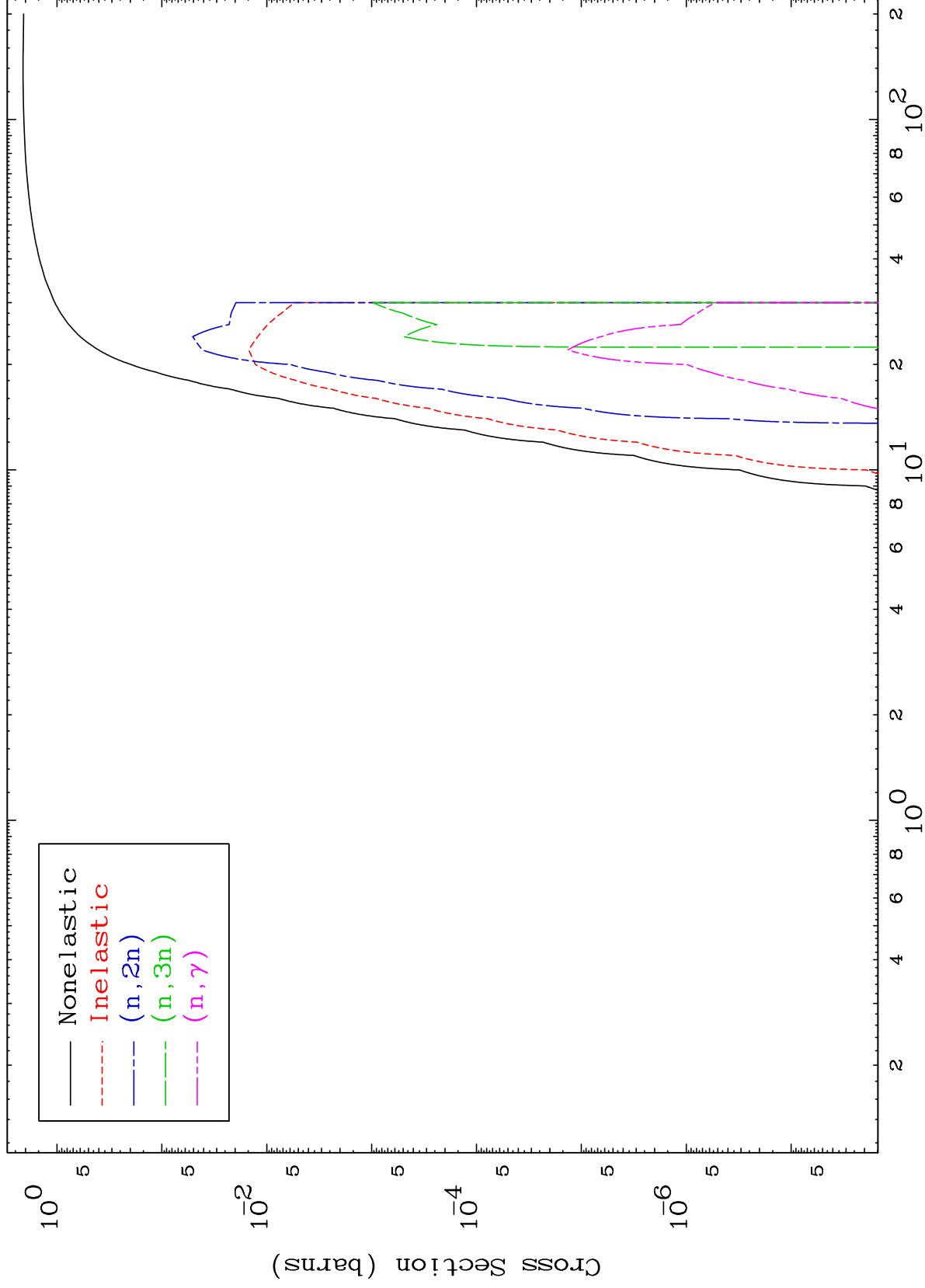
Press Mouse Button to Start

MAT 6801

He-3 Major

68-Er-154

0 Kelvin Cross Sections



1

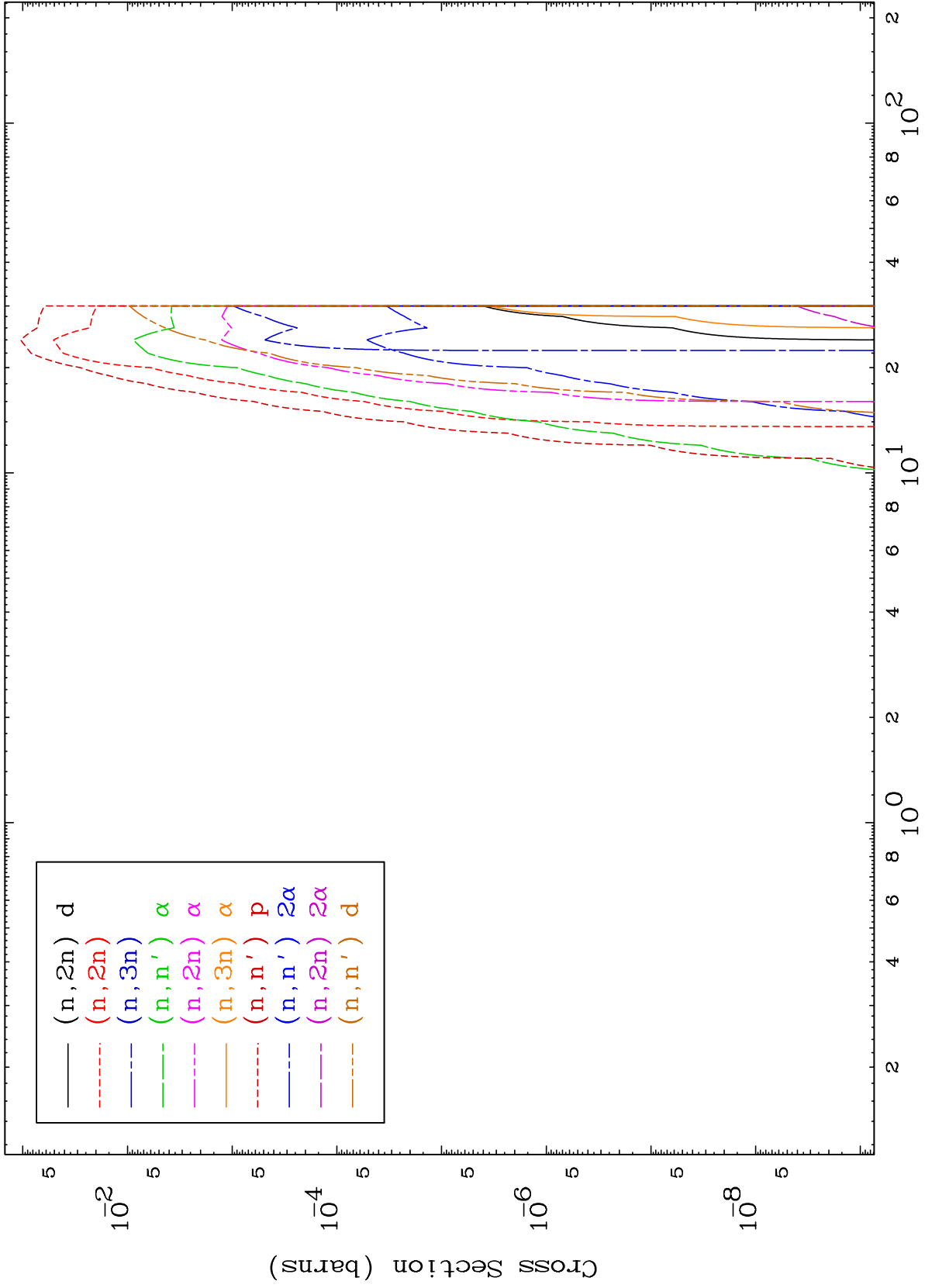
Incident Energy (MeV)

68-Er-154

MAT 6801

He-3 Neutron Absorption  
0 Kelvin Cross Sections

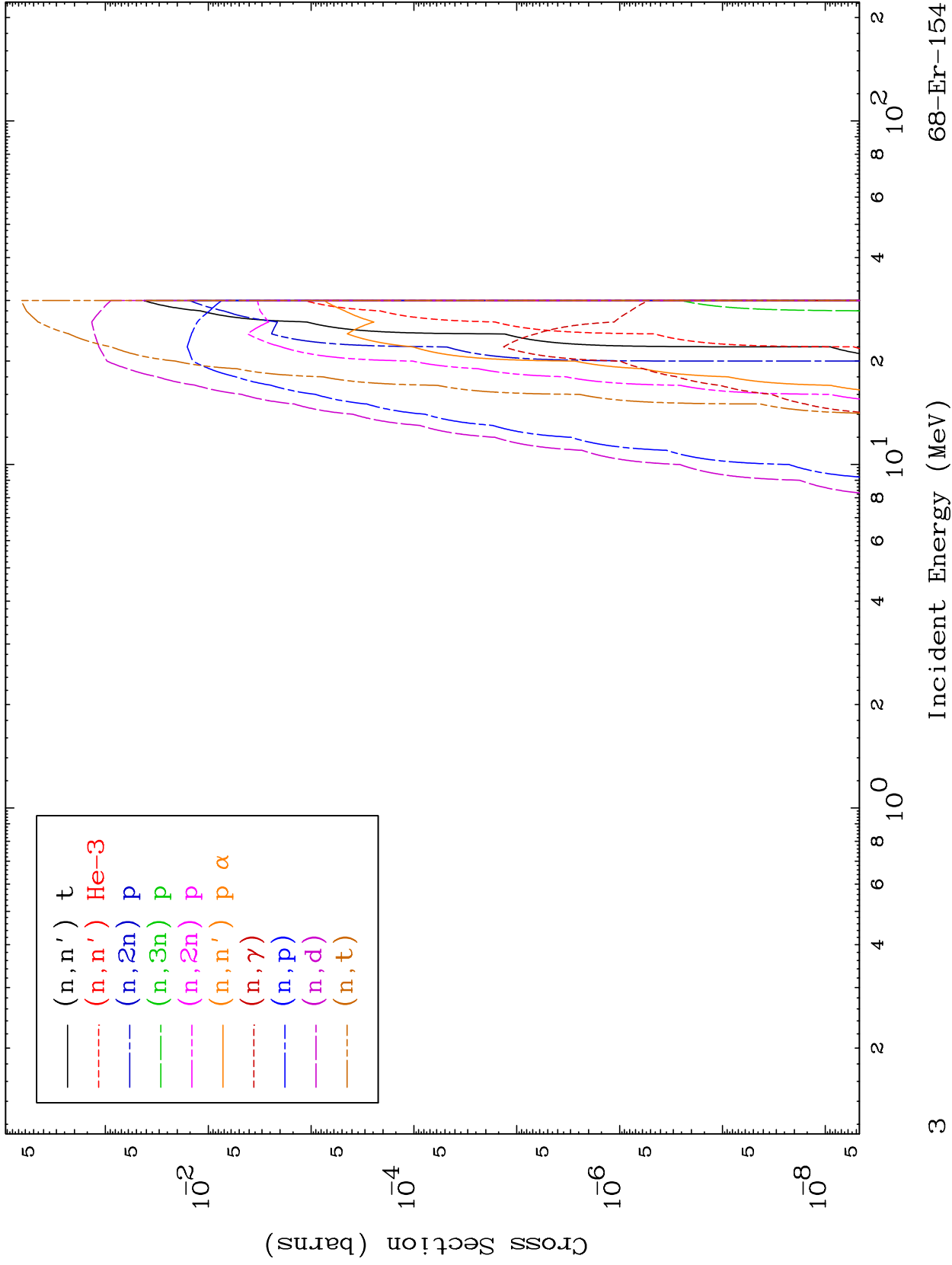
68-Er-154

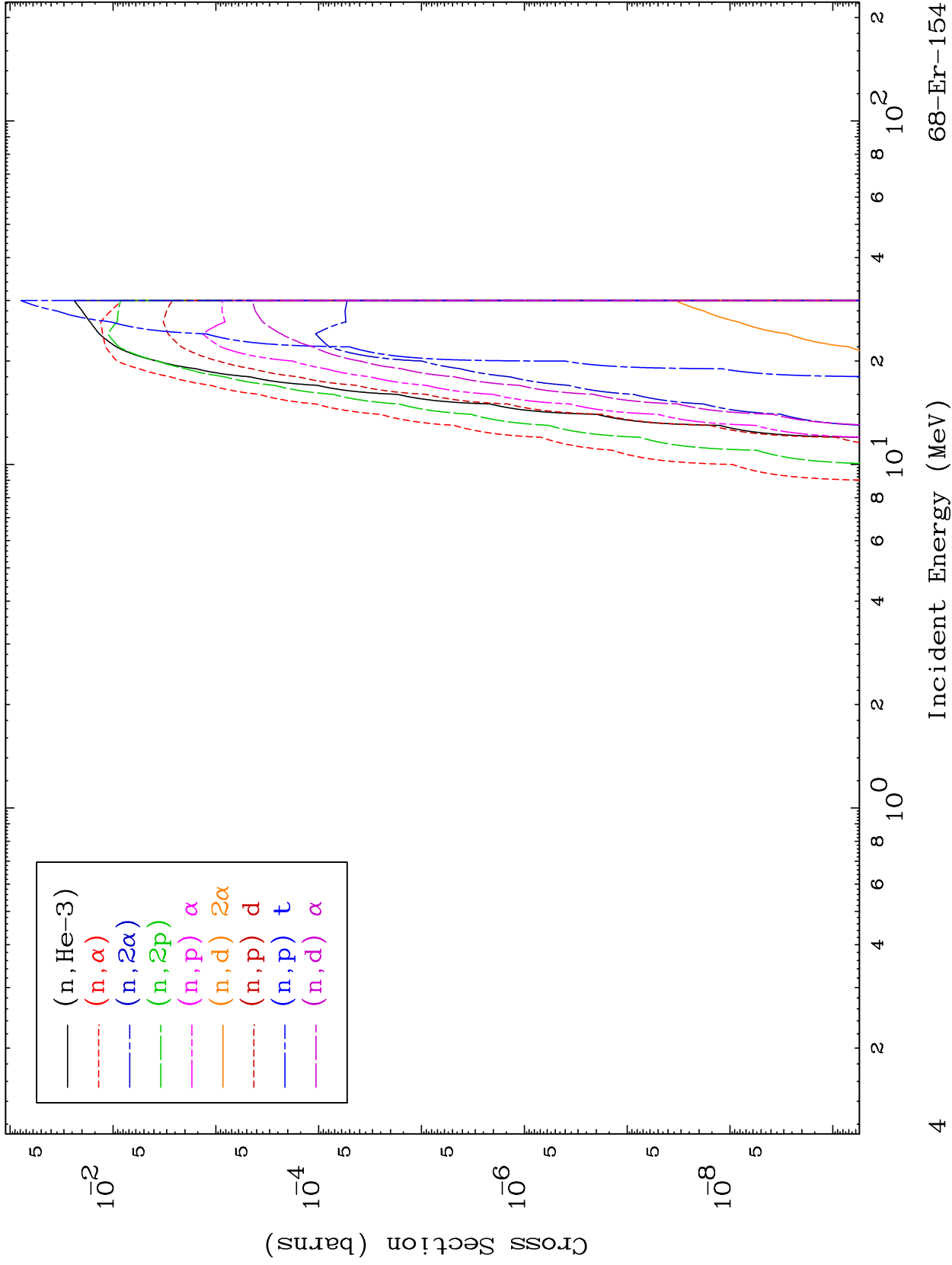


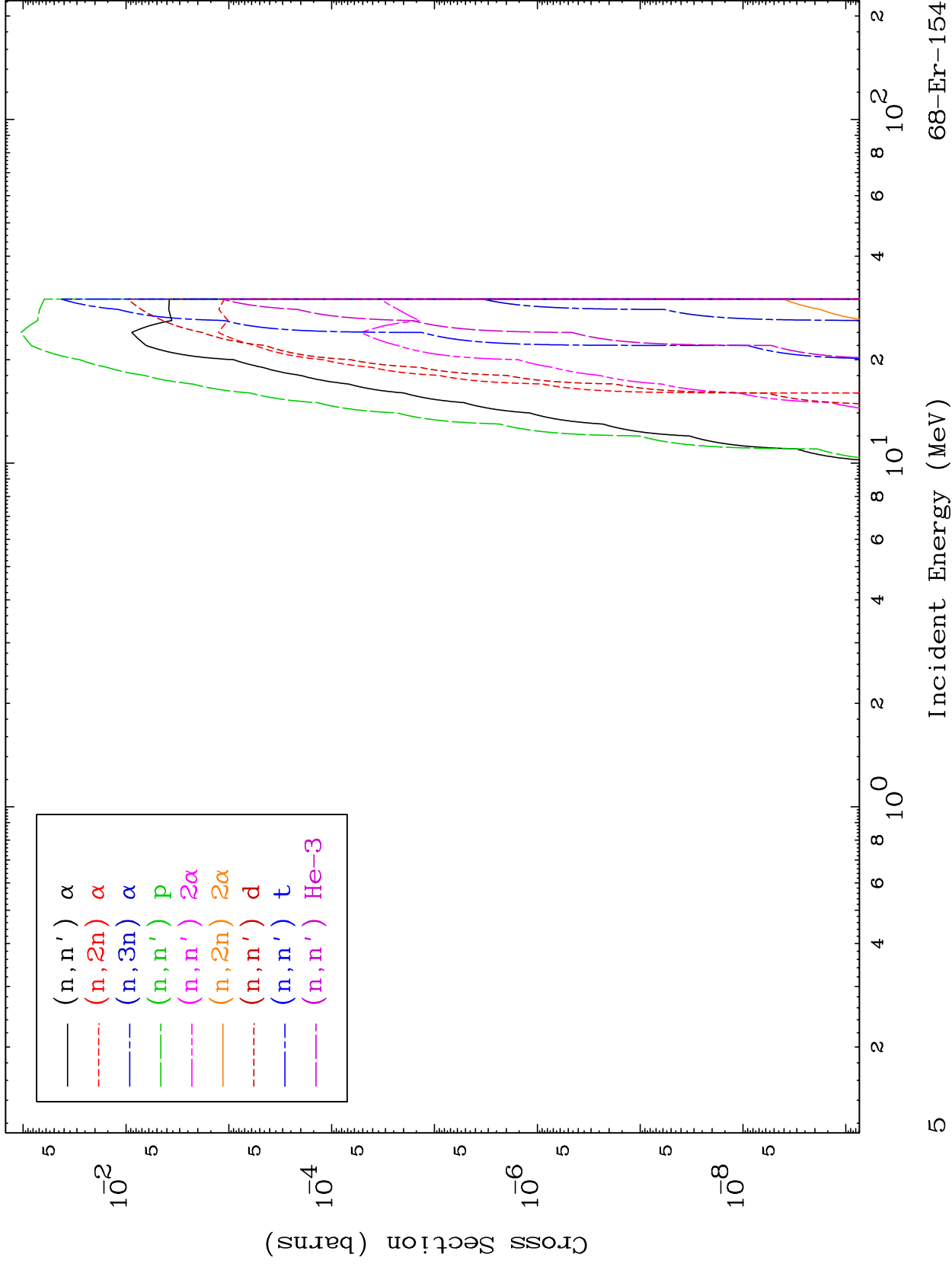
MAT 6801

He-3 Neutron Absorption  
0 Kelvin Cross Sections

68-Er-154



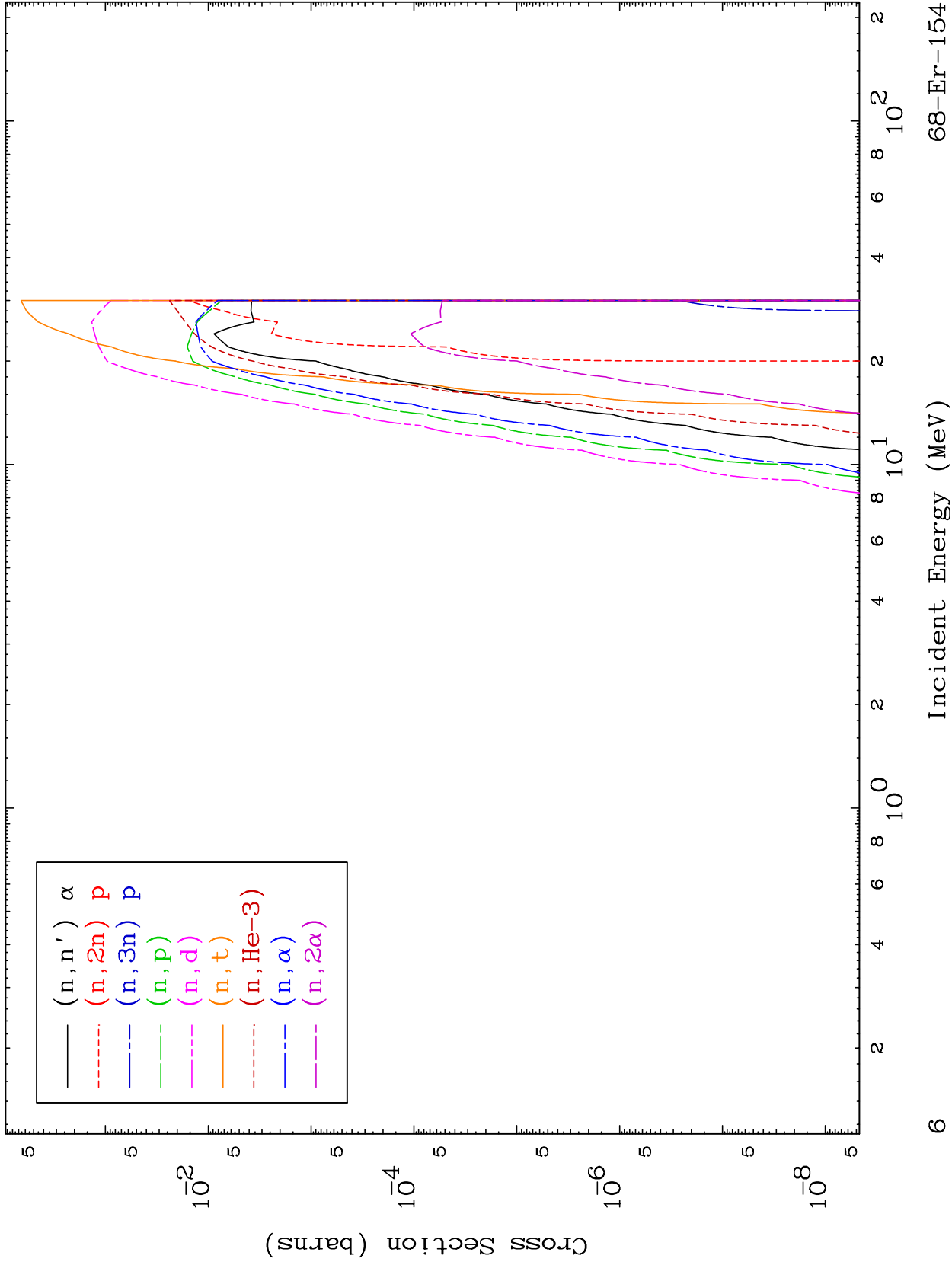




MAT 6801

He-3 Charged Particle  
0 Kelvin Cross Sections

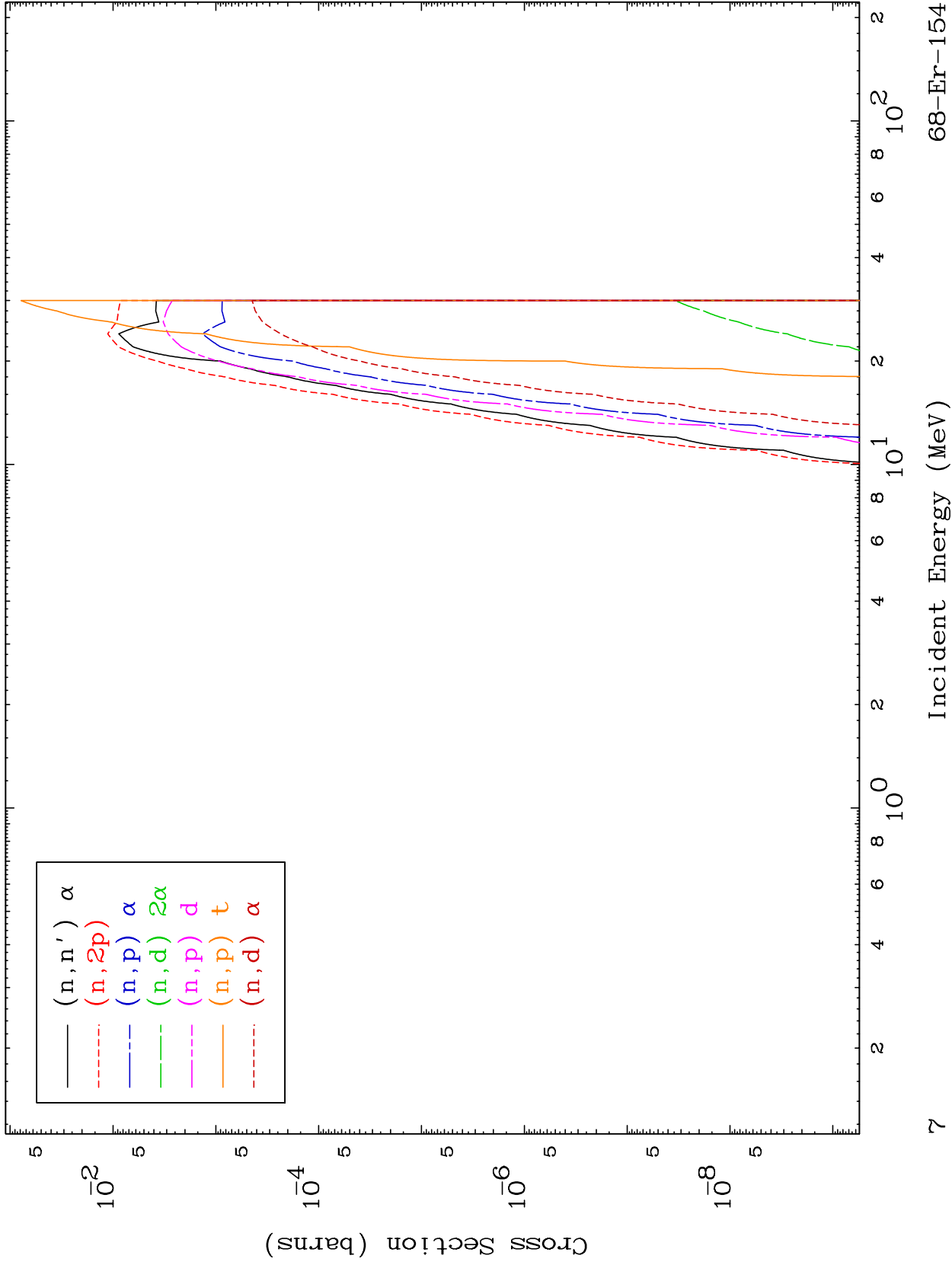
68-Er-154



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Incident Energy (MeV)

68-Er-154

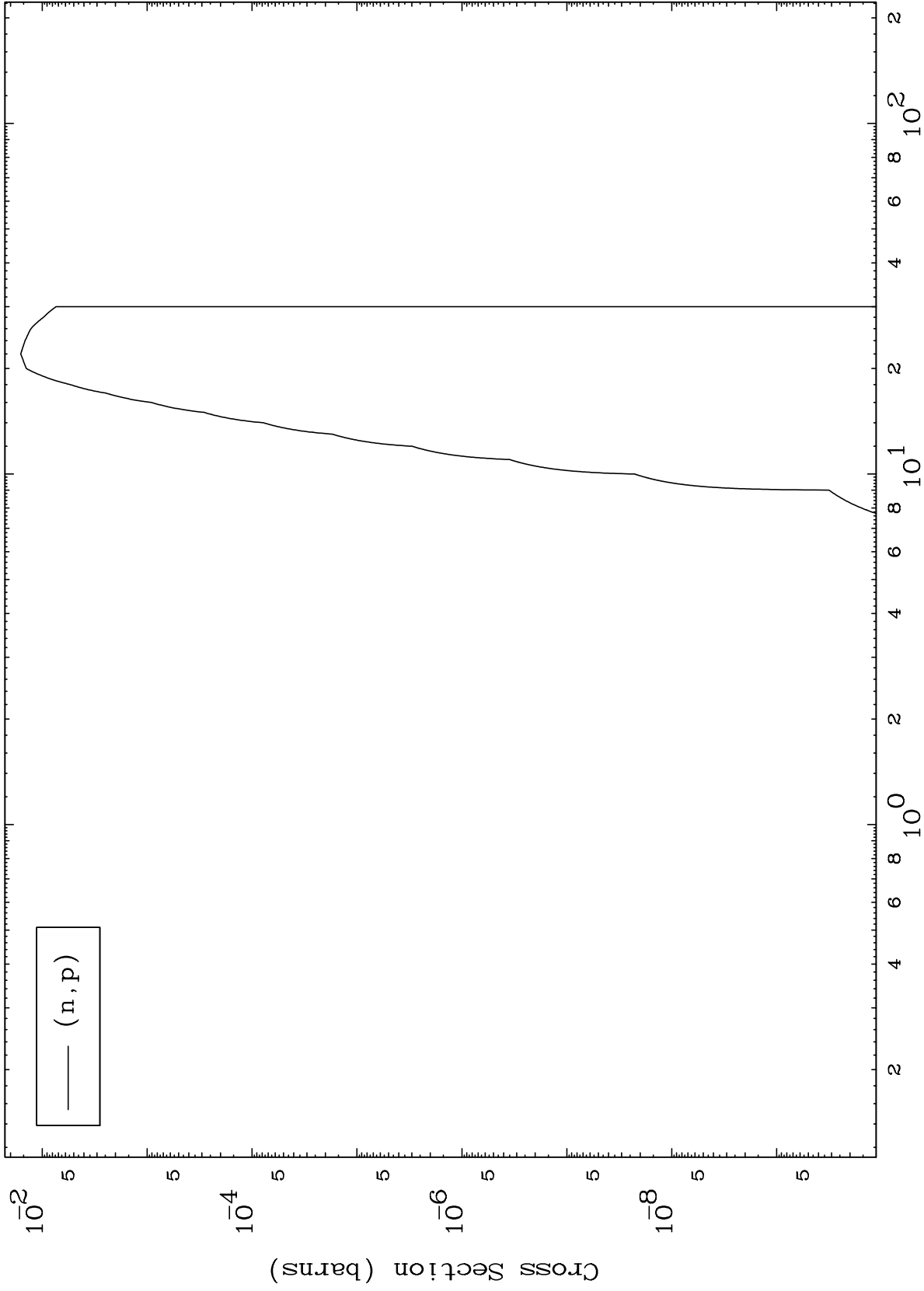




MAT 6801

68-Er-154

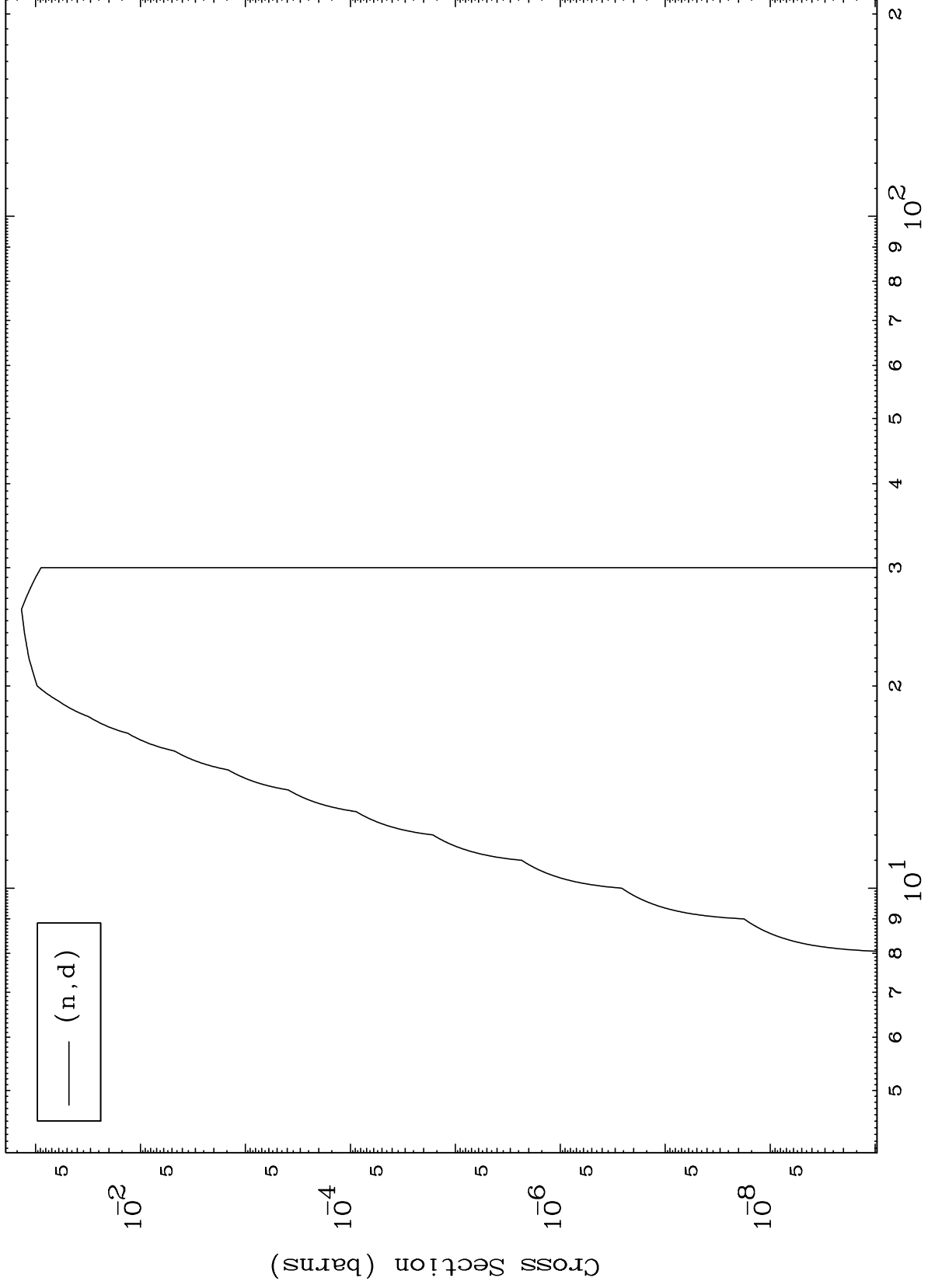
(He-3,p) Levels  
0 Kelvin Cross Sections



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68-Er-154

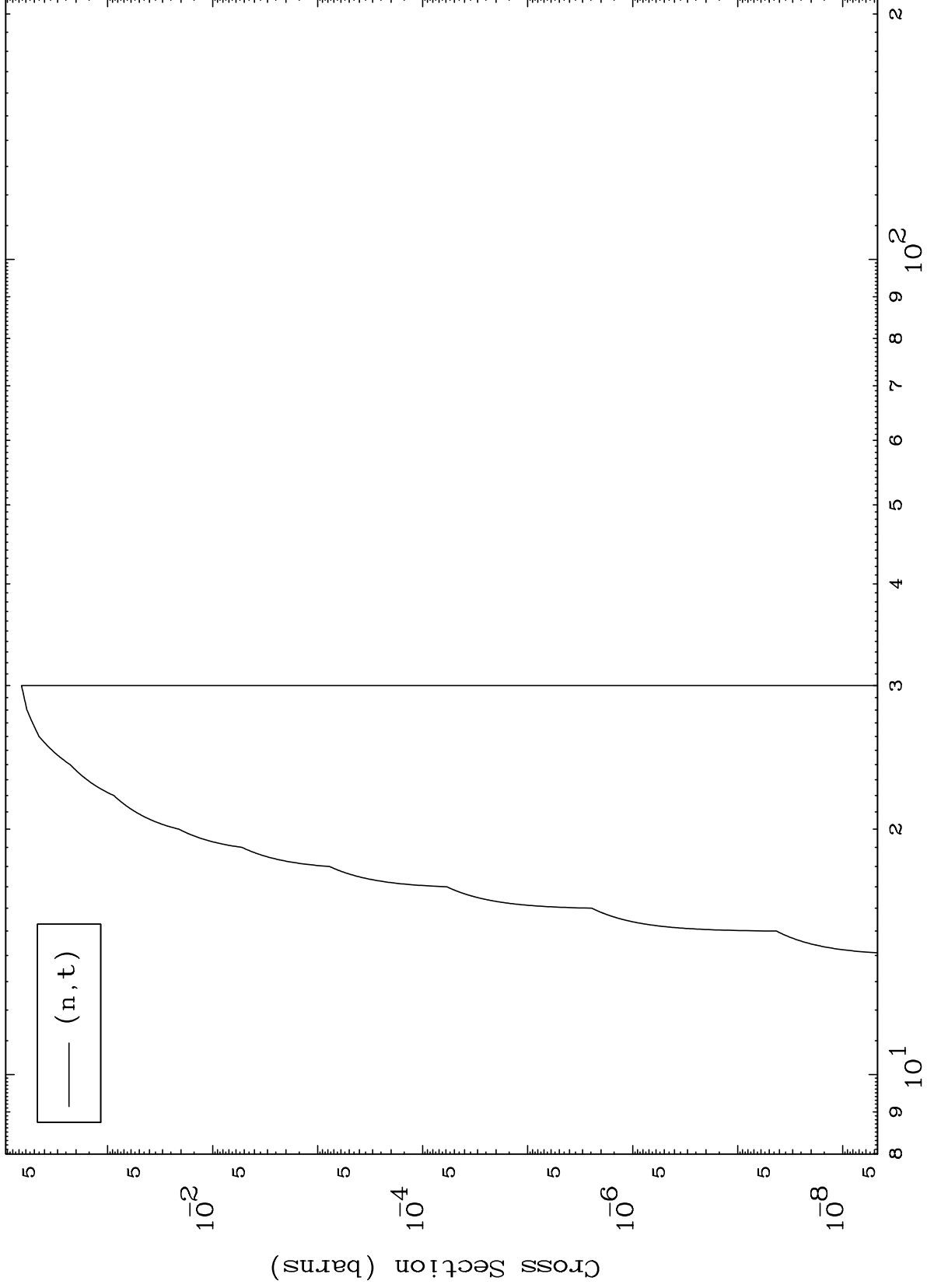
(He-3,d) Levels  
0 Kelvin Cross Sections



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(He-3,t) Levels  
0 Kelvin Cross Sections

68-Er-154



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Incident Energy (MeV)

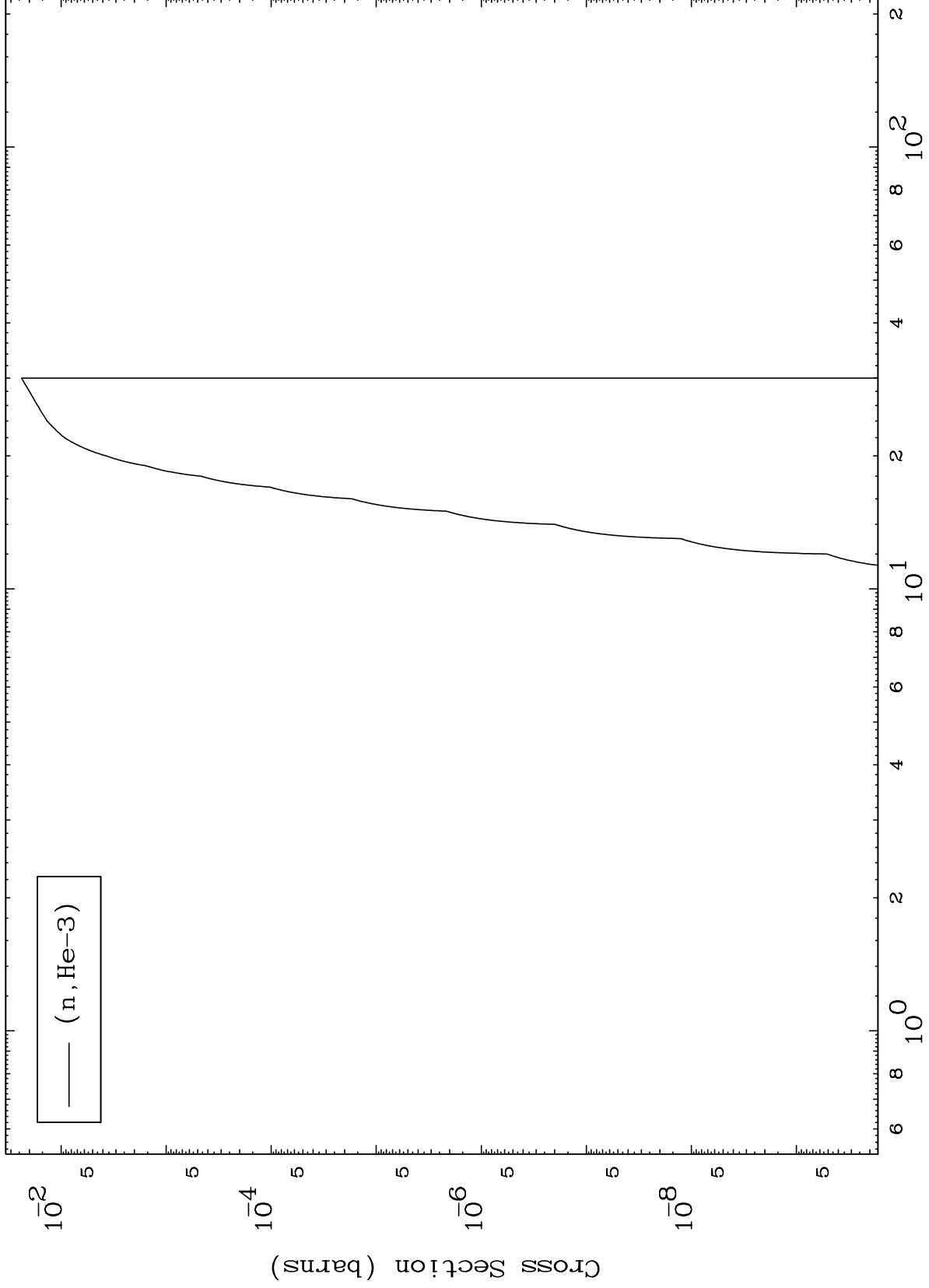
68-Er-154

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(He-3, He3) Levels

68-Er-154

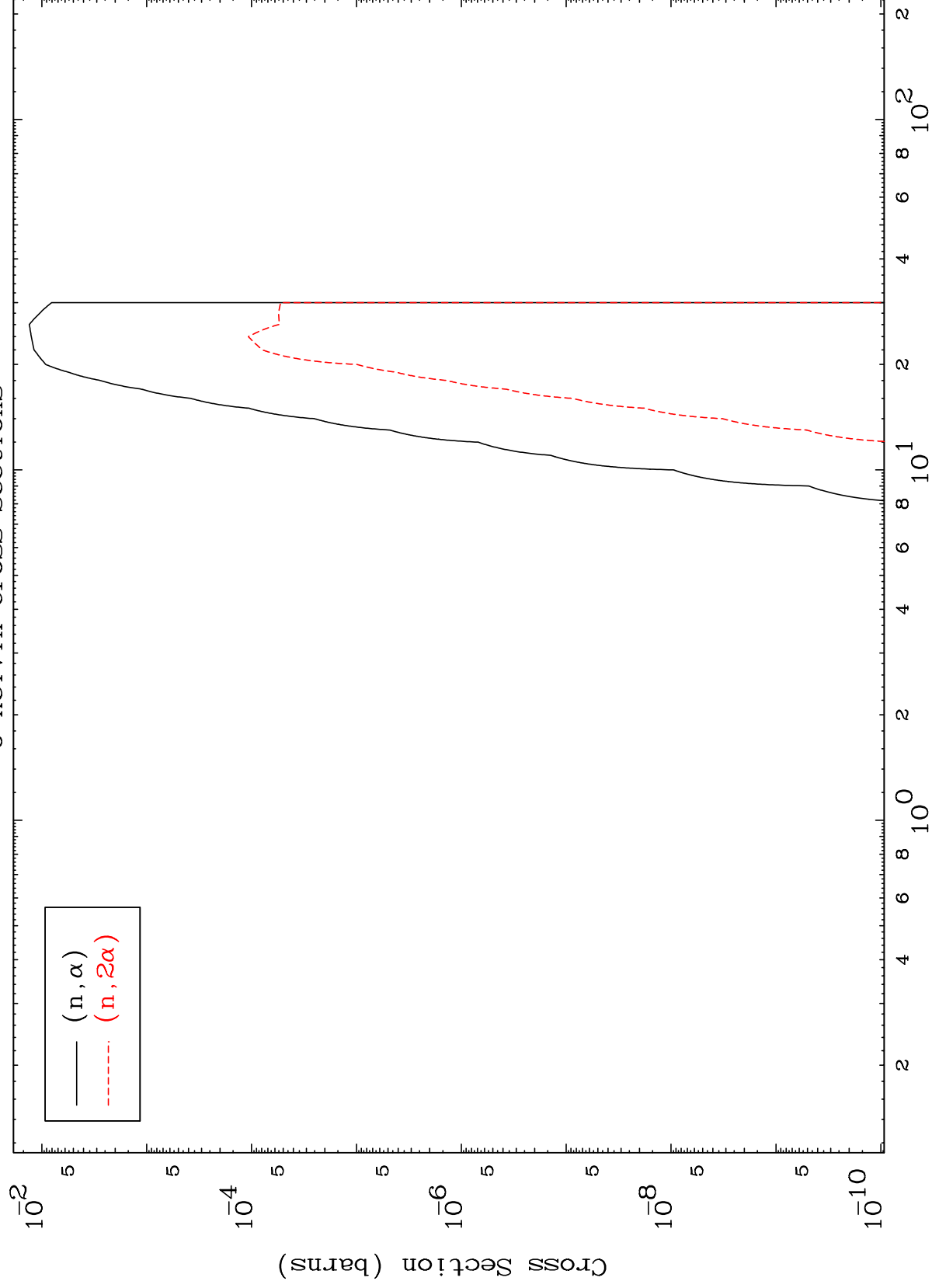
0 Kelvin Cross Sections



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68-Er-154

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

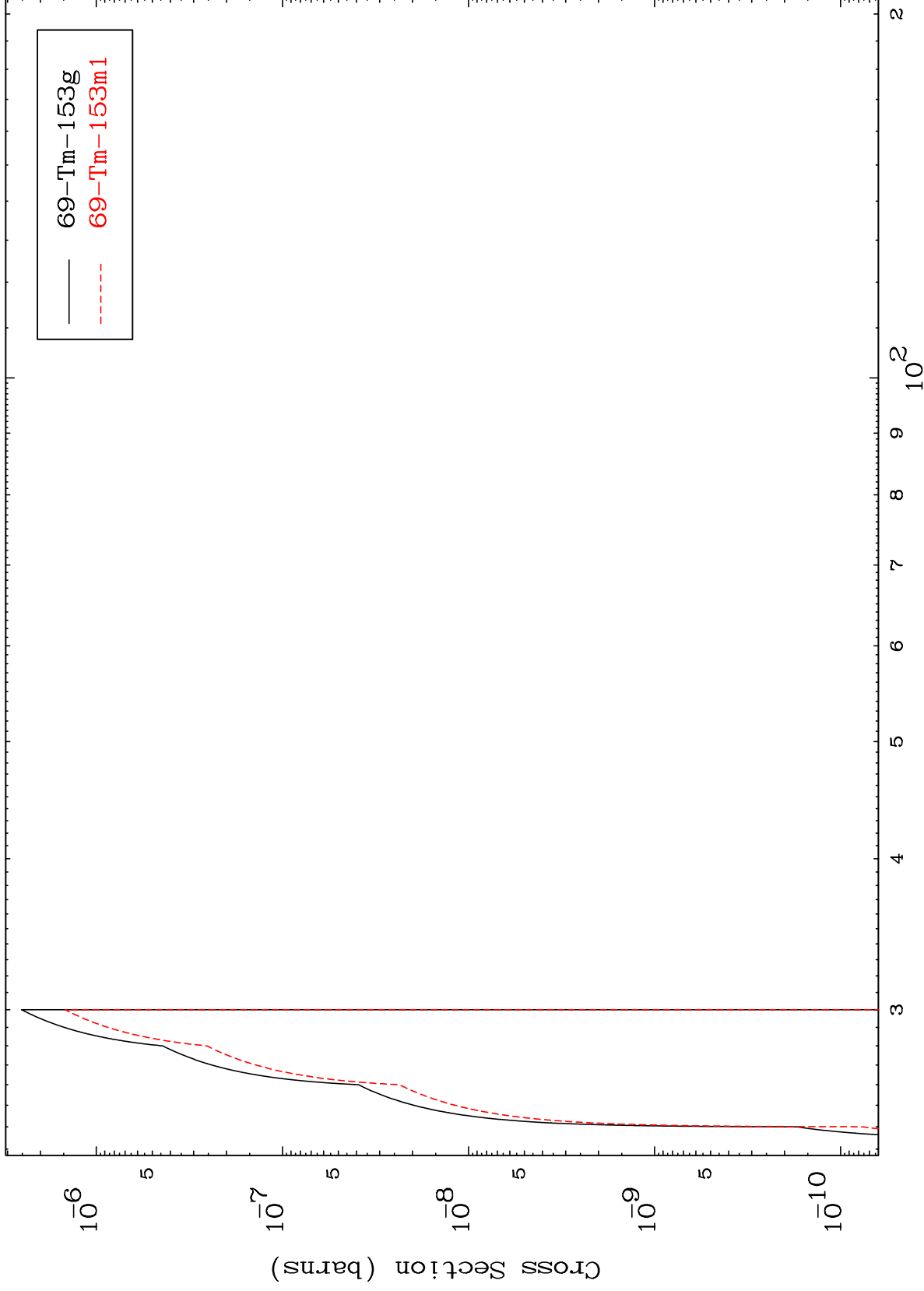


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68-Er-154

Incident Energy (MeV)

Radionuclide Production Cross Section

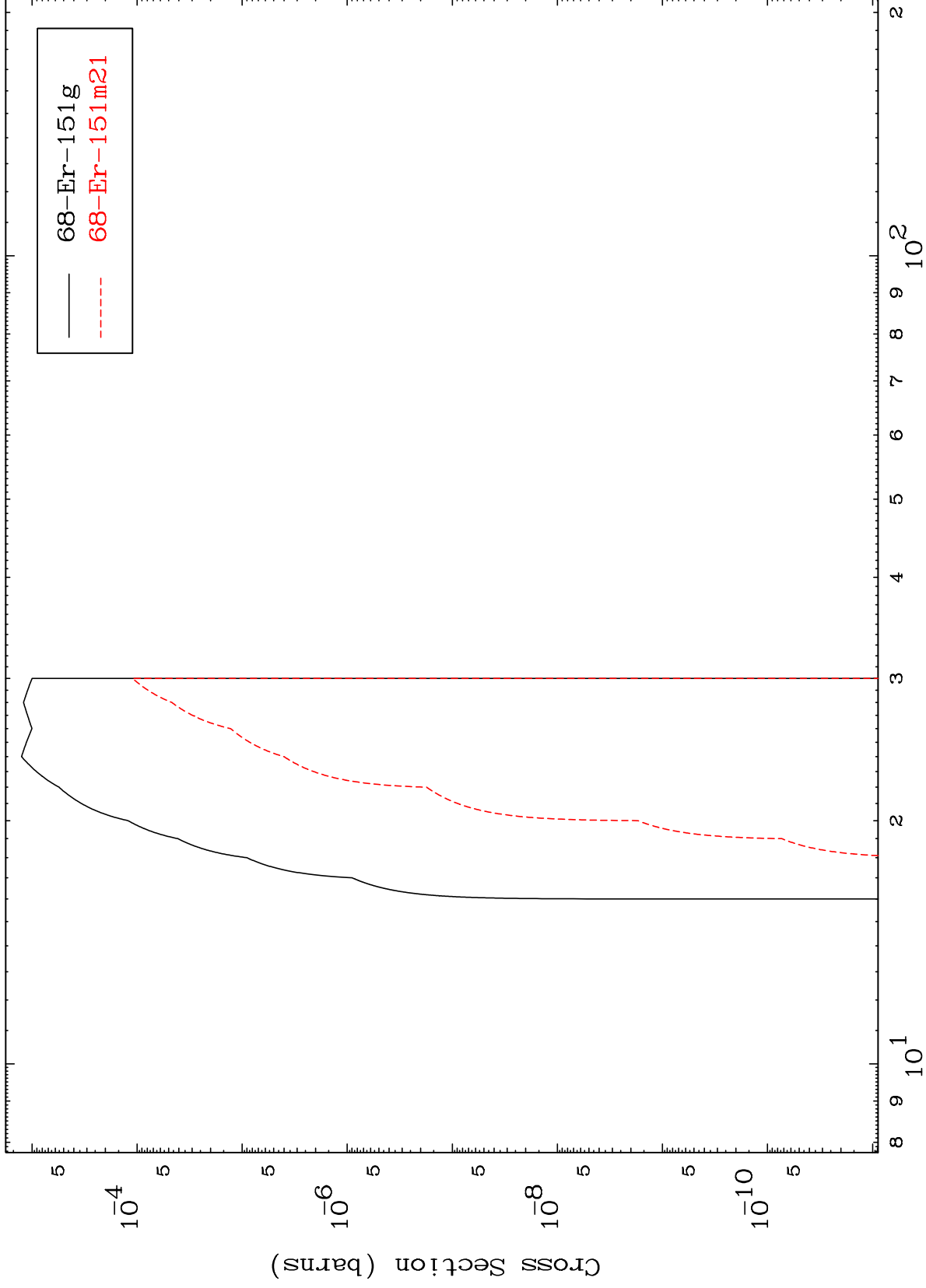


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(n,2n)  $\alpha$

68-Er-154

Radionuclide Production Cross Section



14

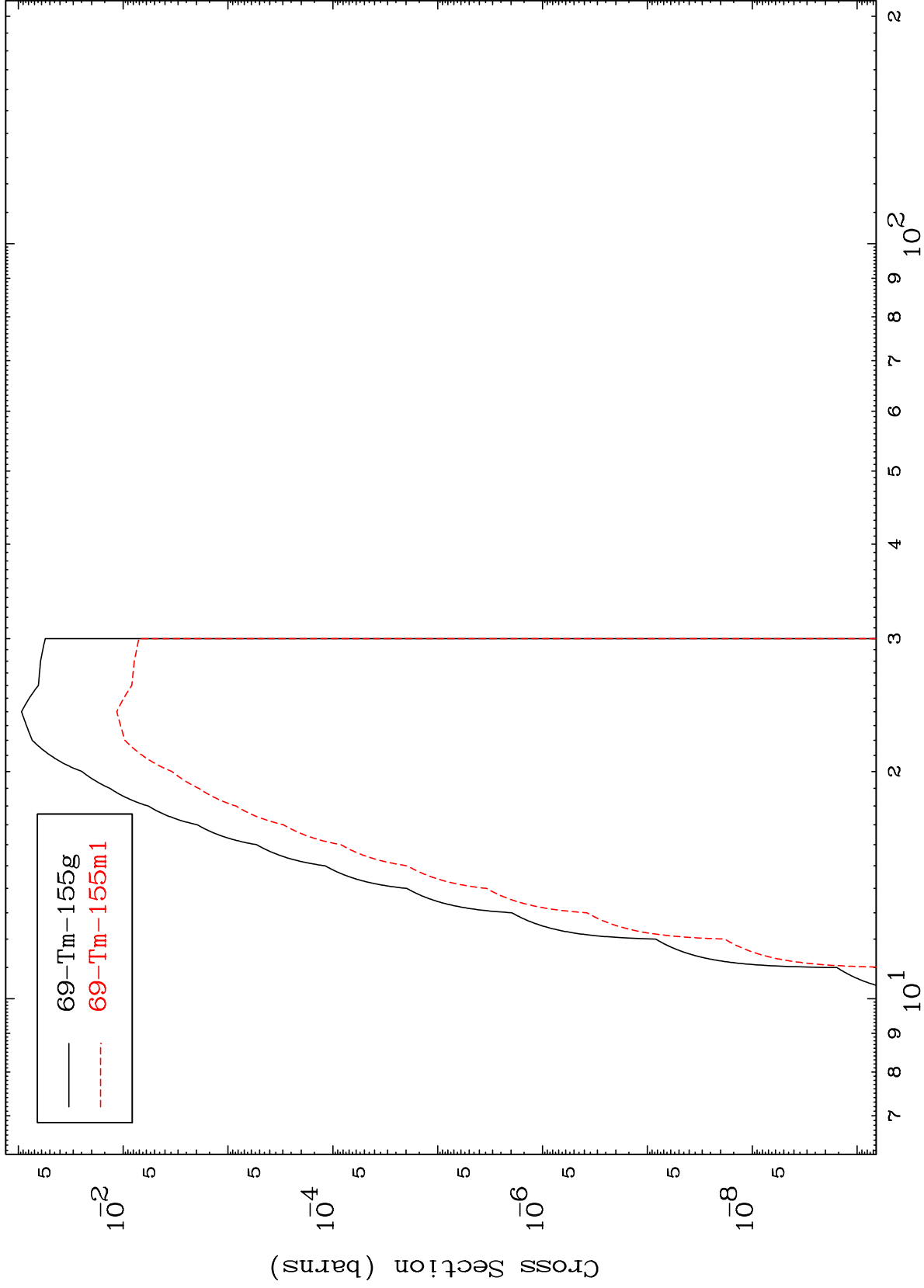
Incident Energy (MeV)

68-Er-154

MAT 6801

68-Er-154

(n,n') p  
Radionuclide Production Cross Section



68-Er-154

Incident Energy (MeV)

15

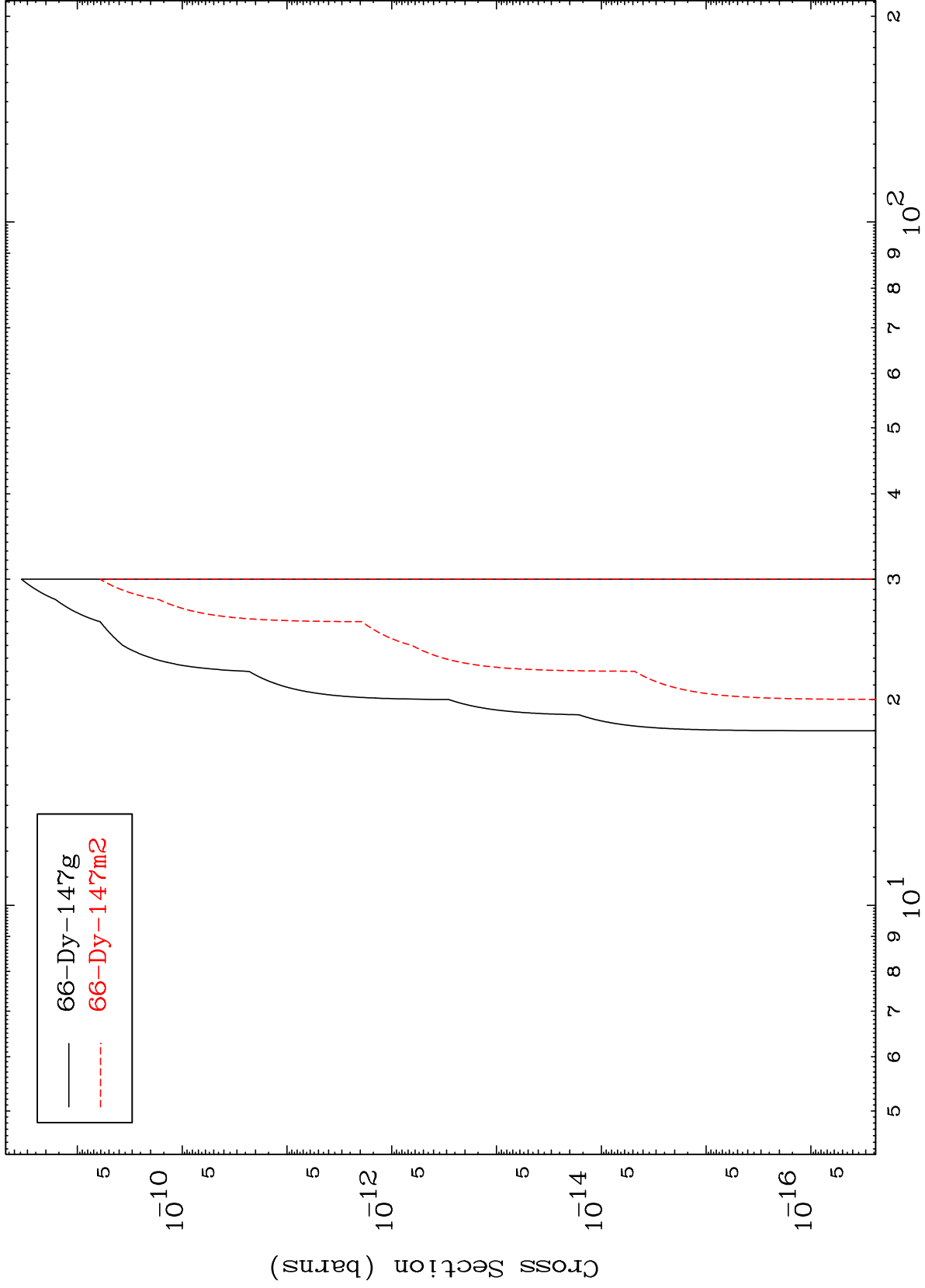


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(n,2n) 2α

68-Er-154

Radionuclide Production Cross Section

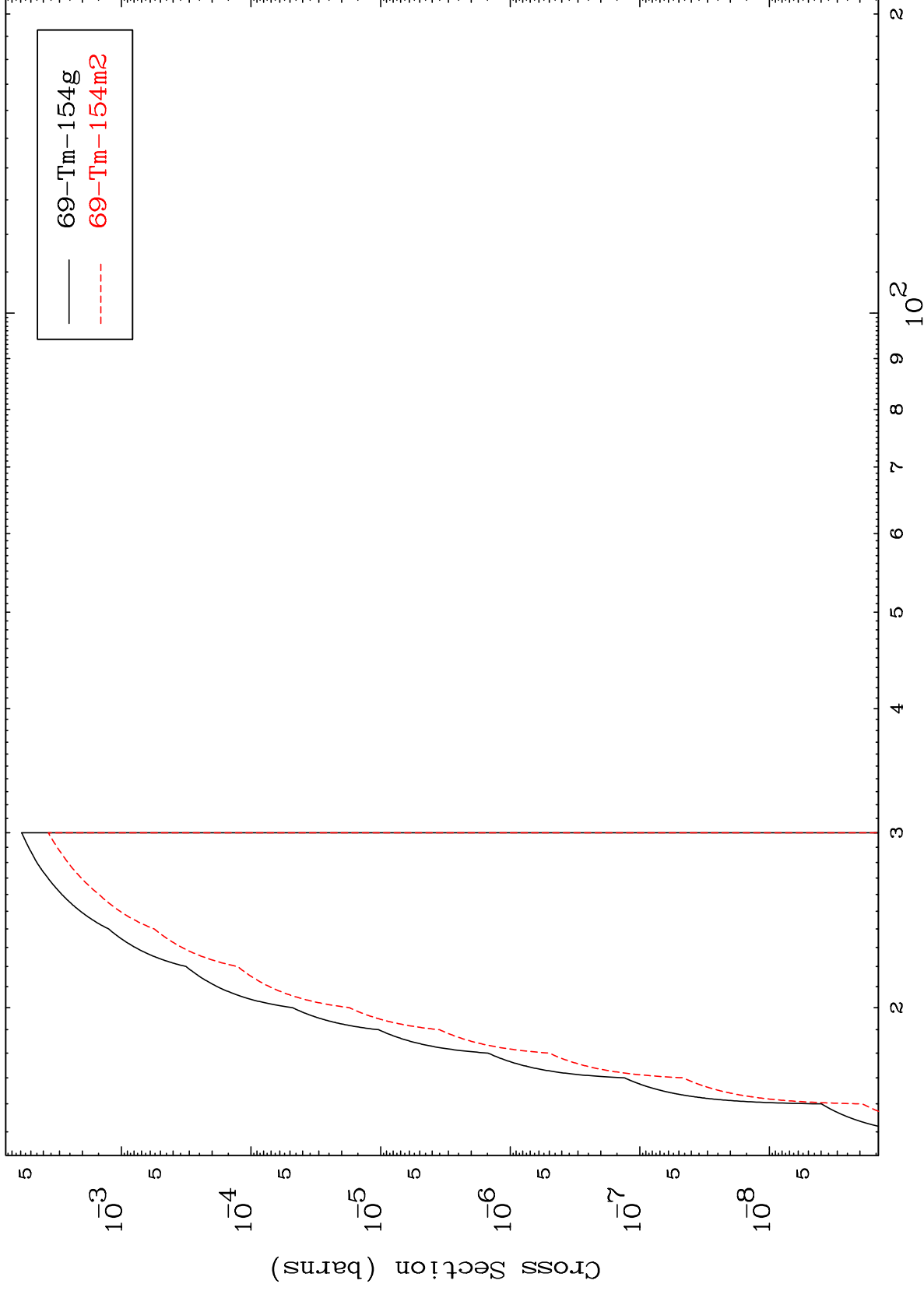


16

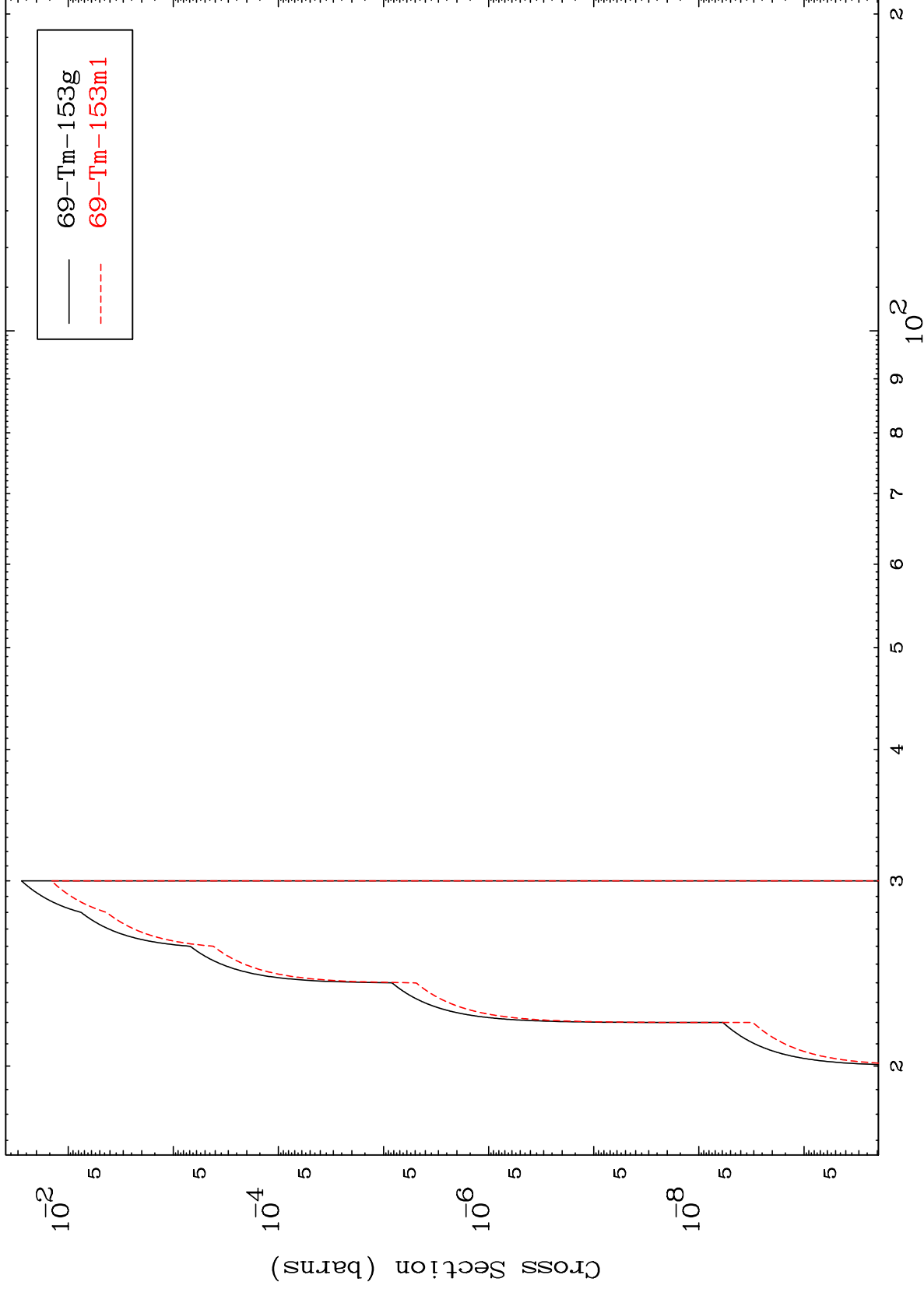
Incident Energy (MeV)

68-Er-154

Radionuclide Production Cross Section



Radionuclide Production Cross Section

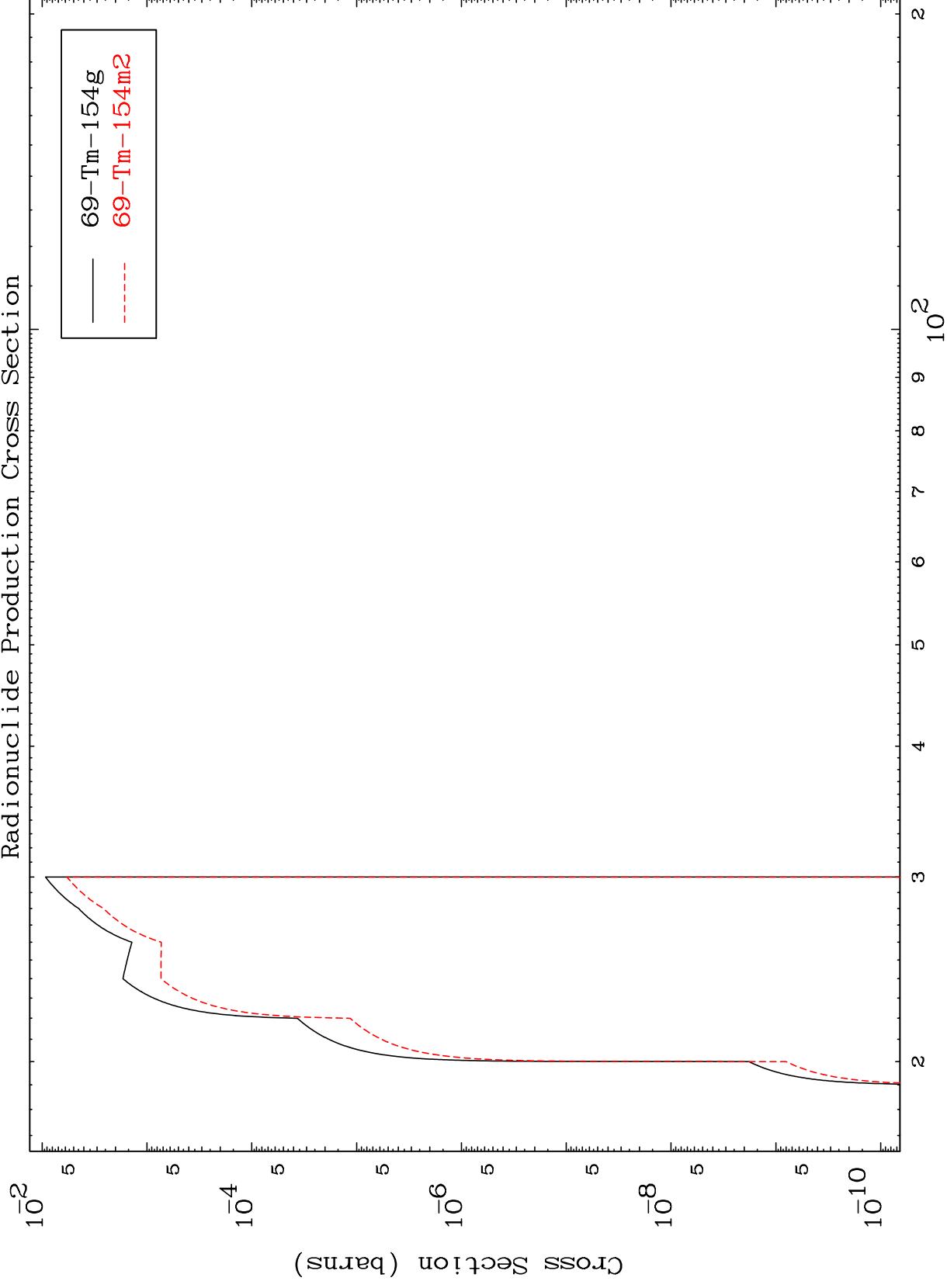


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(n,2n) p

68-Er-154

Radionuclide Production Cross Section

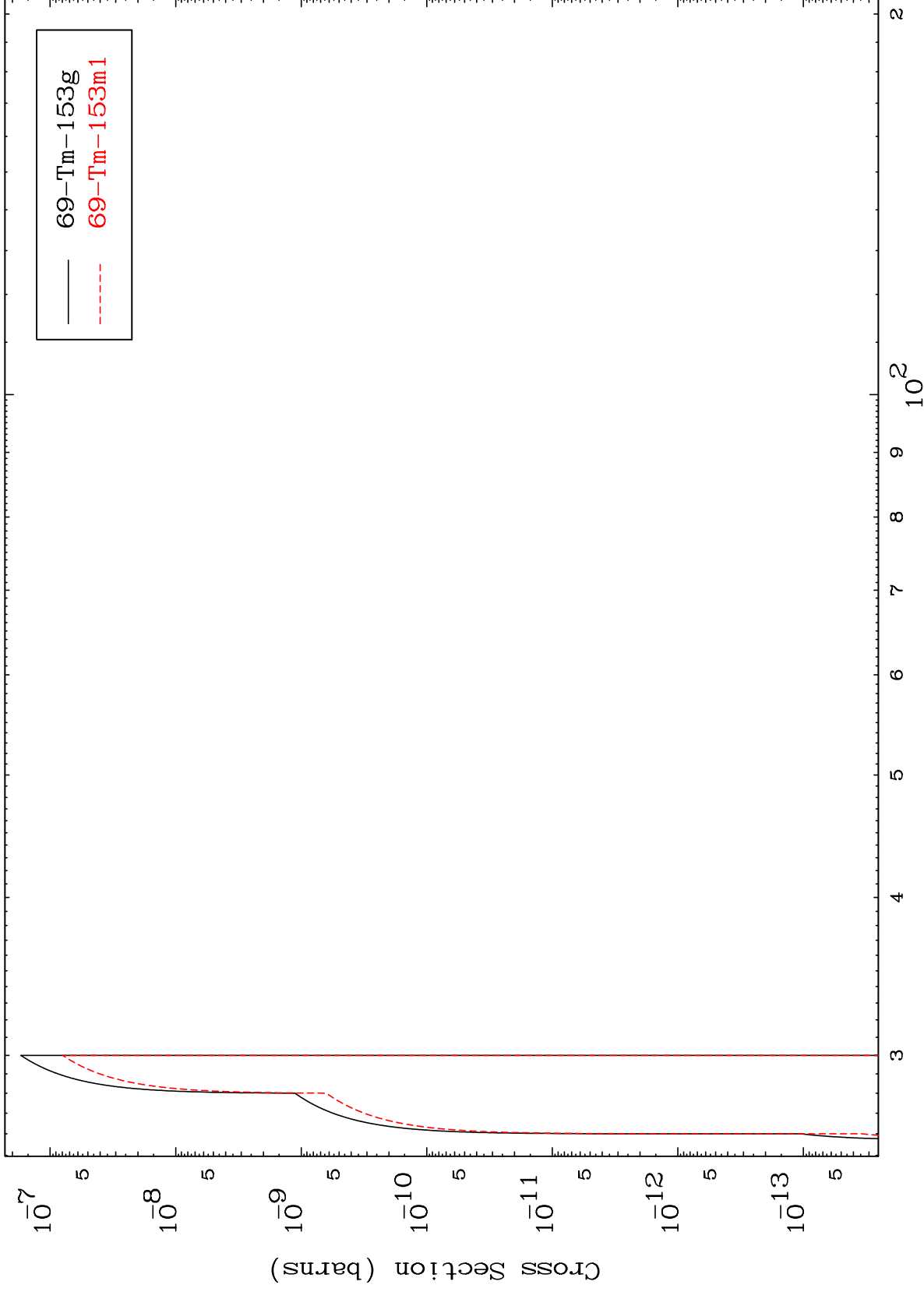


19

Incident Energy (MeV)

68-Er-154

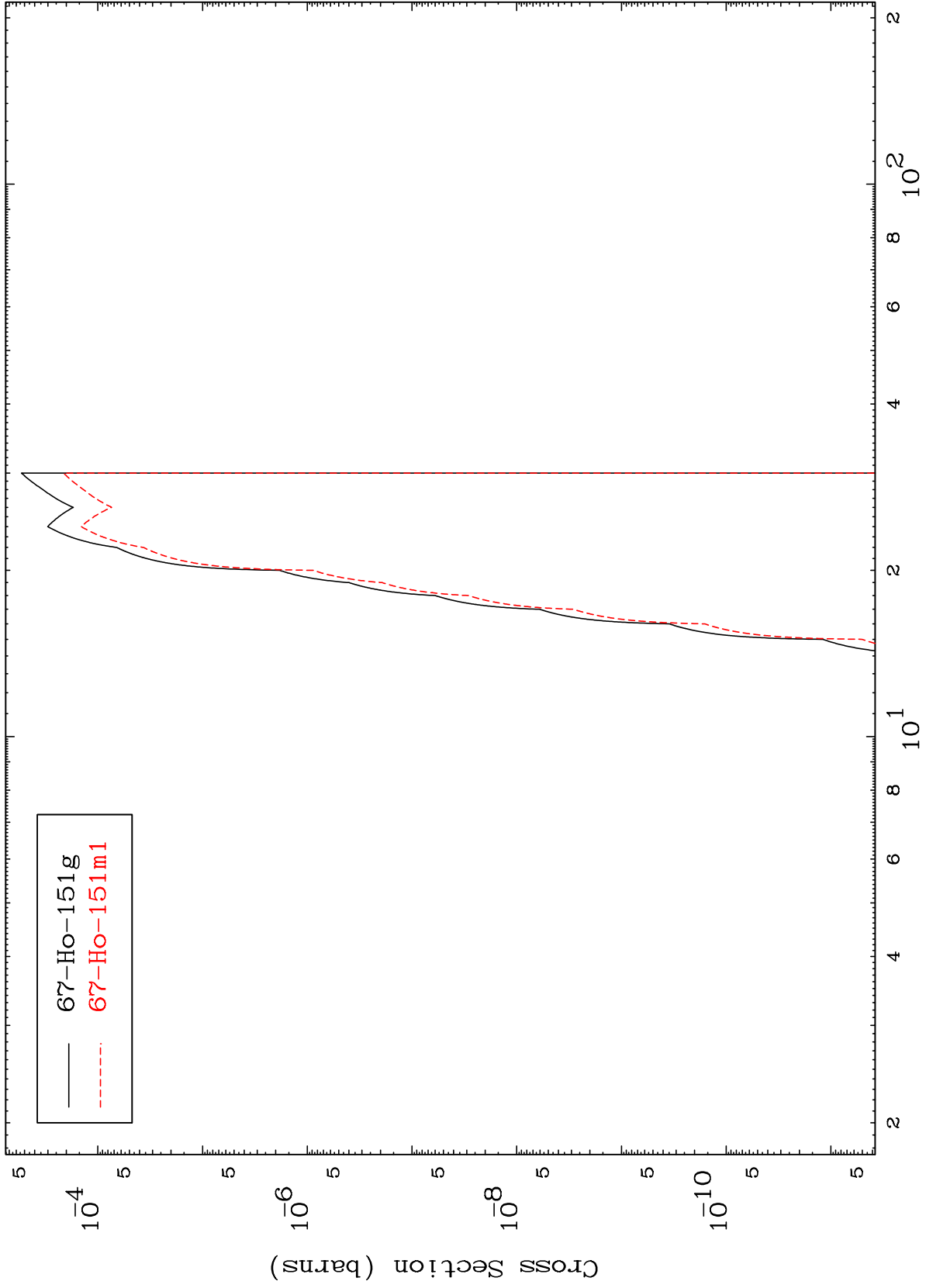
Radionuclide Production Cross Section



MAT 6801

68-Er-154

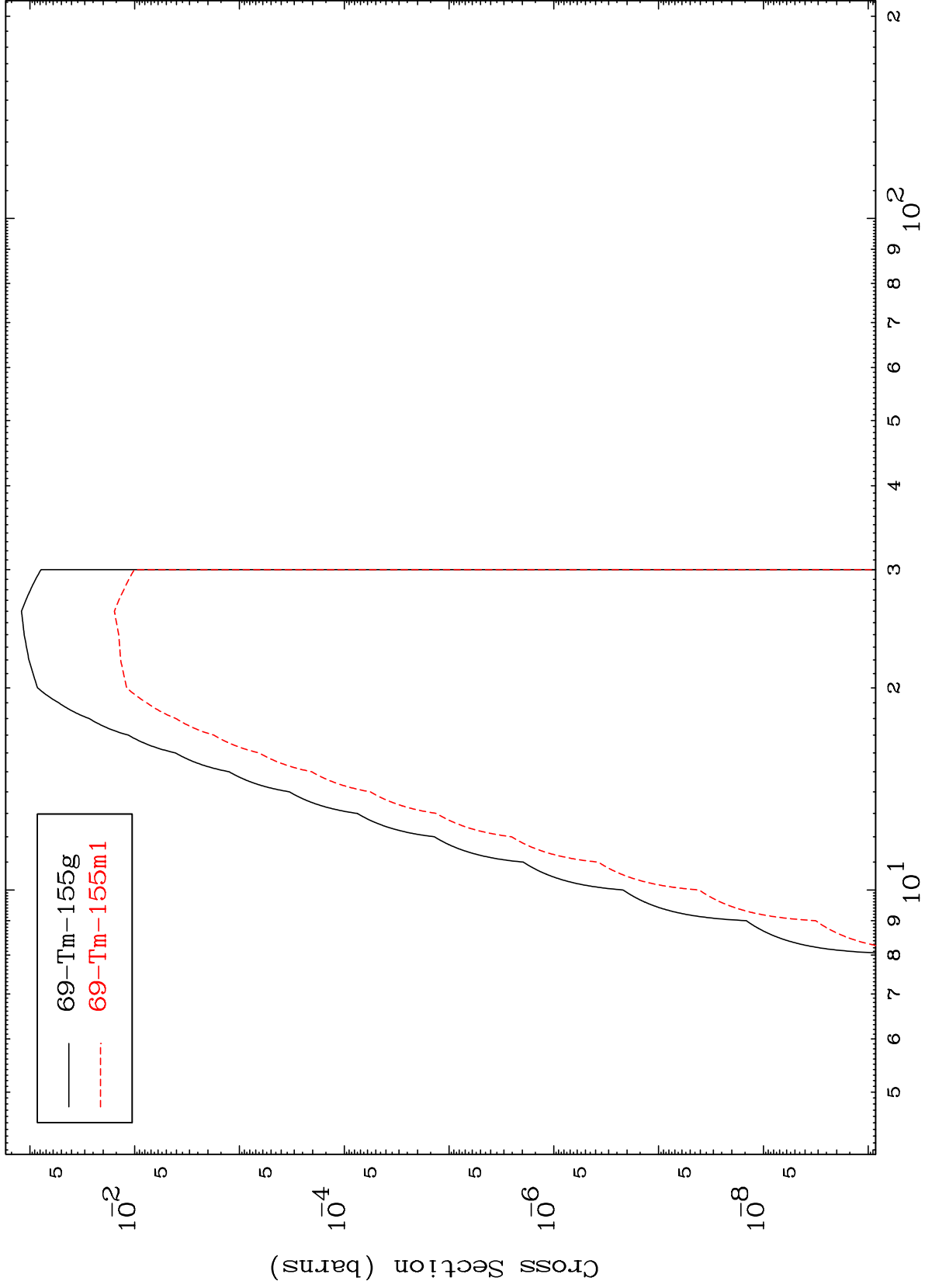
(n,n') p  $\alpha$   
Radionuclide Production Cross Section



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68-Er-154

(n,d)  
Radionuclide Production Cross Section



22

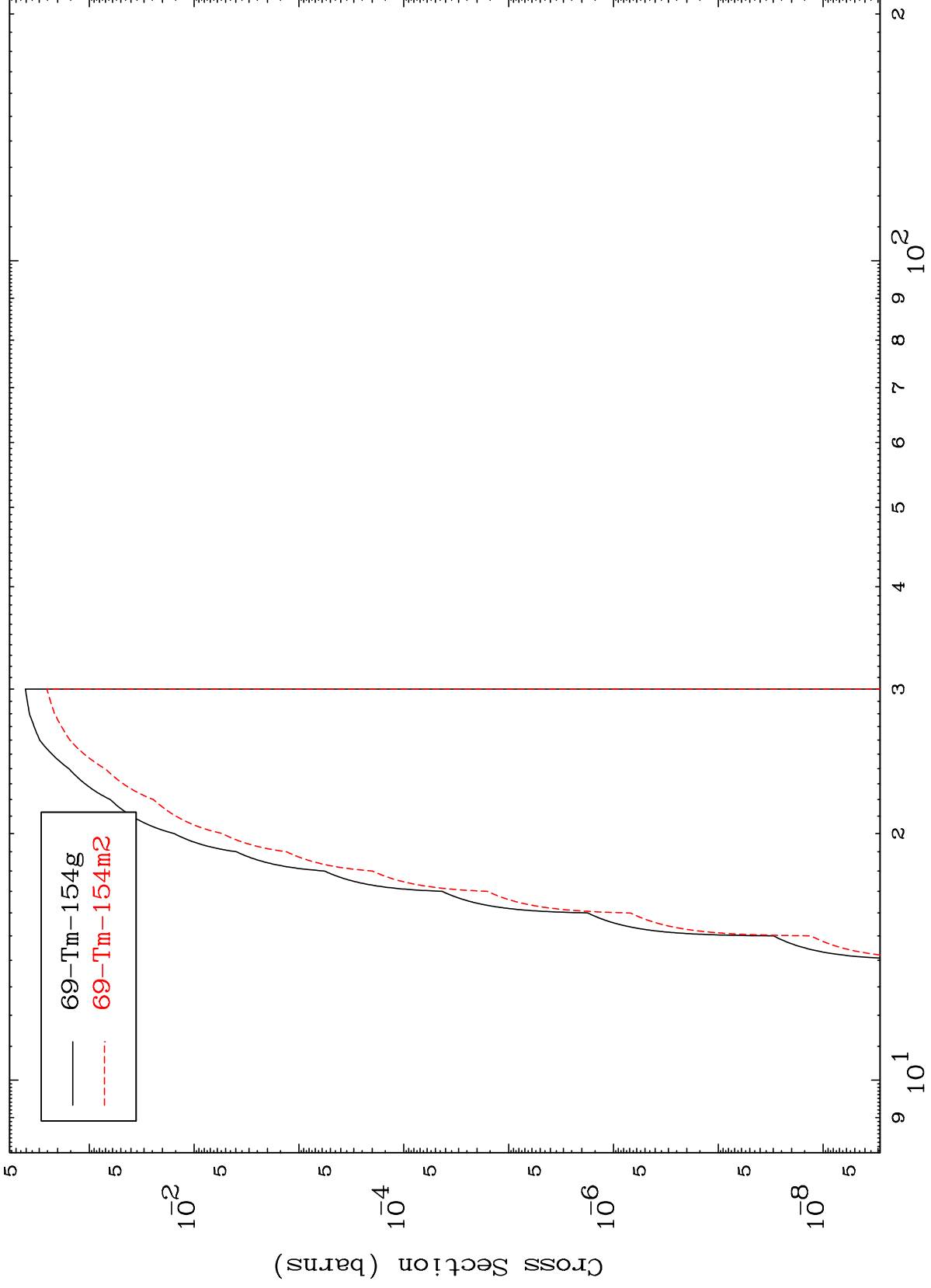
Incident Energy (MeV)

68-Er-154

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68-Er-154

(n, t)  
Radionuclide Production Cross Section



23

Incident Energy (MeV)

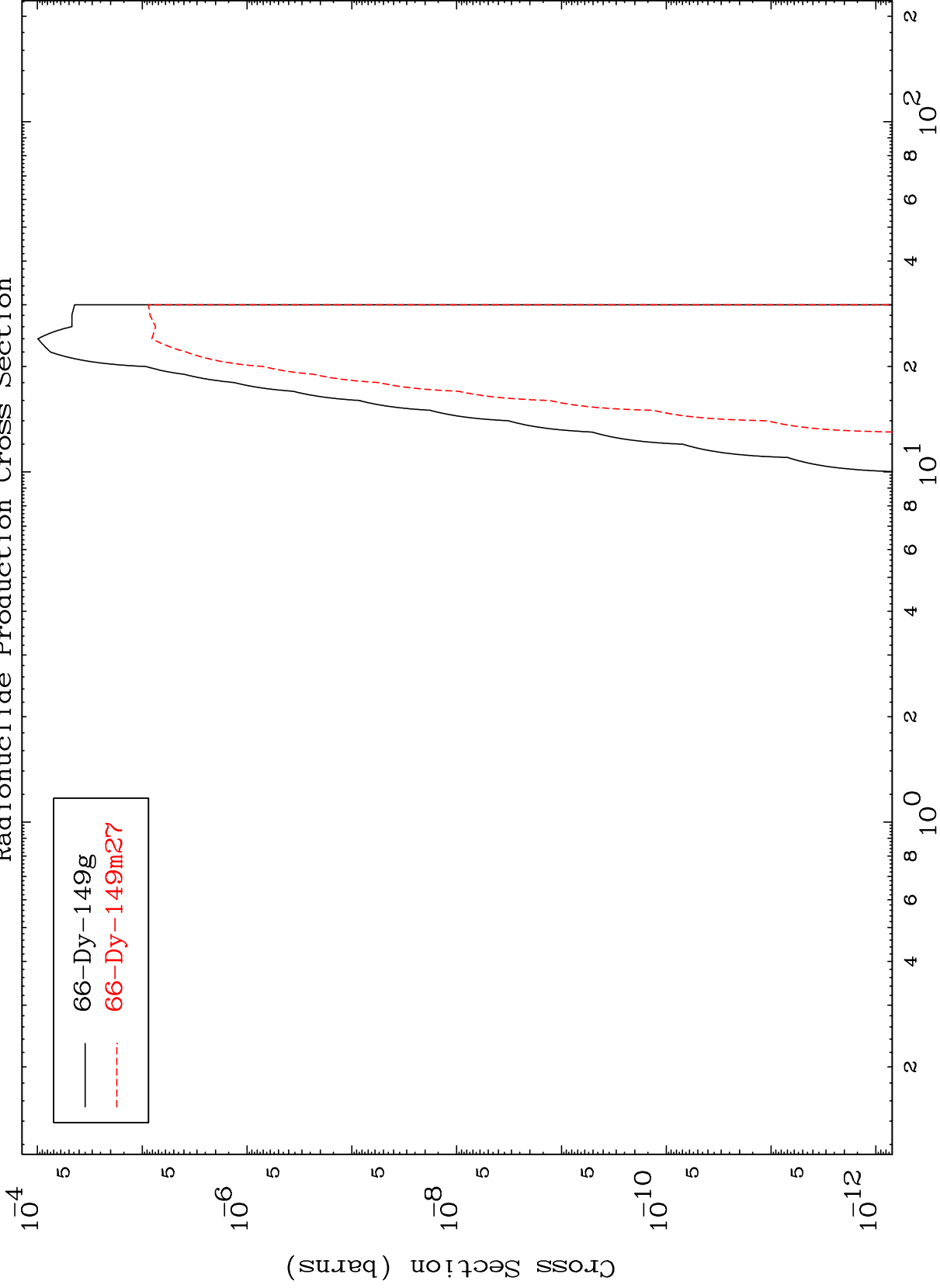
68-Er-154



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68-Er-154

Radionuclide Production Cross Section



24

Incident Energy (MeV)

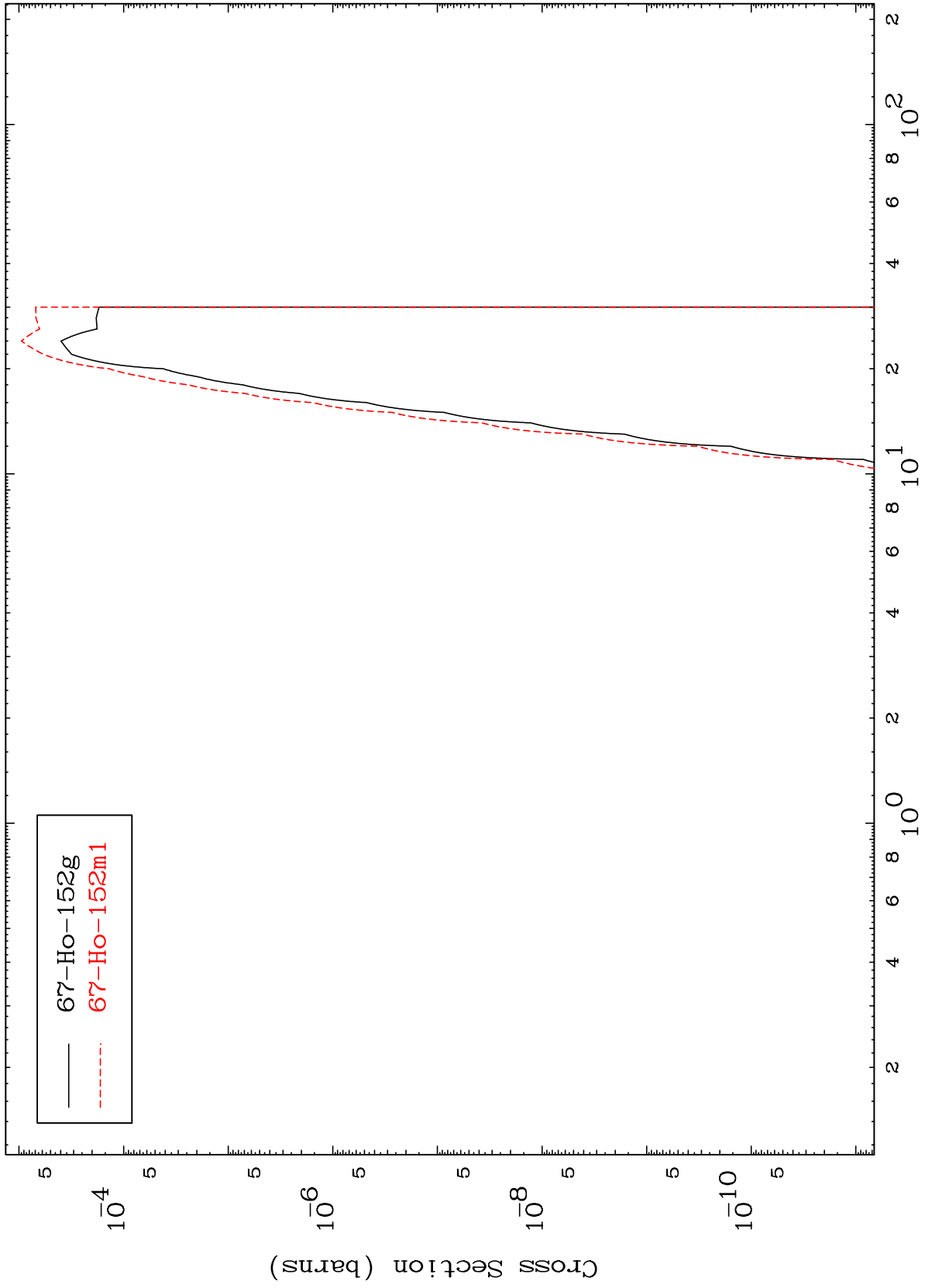
68-Er-154

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(n,p)  $\alpha$

68-Er-154

Radionuclide Production Cross Section

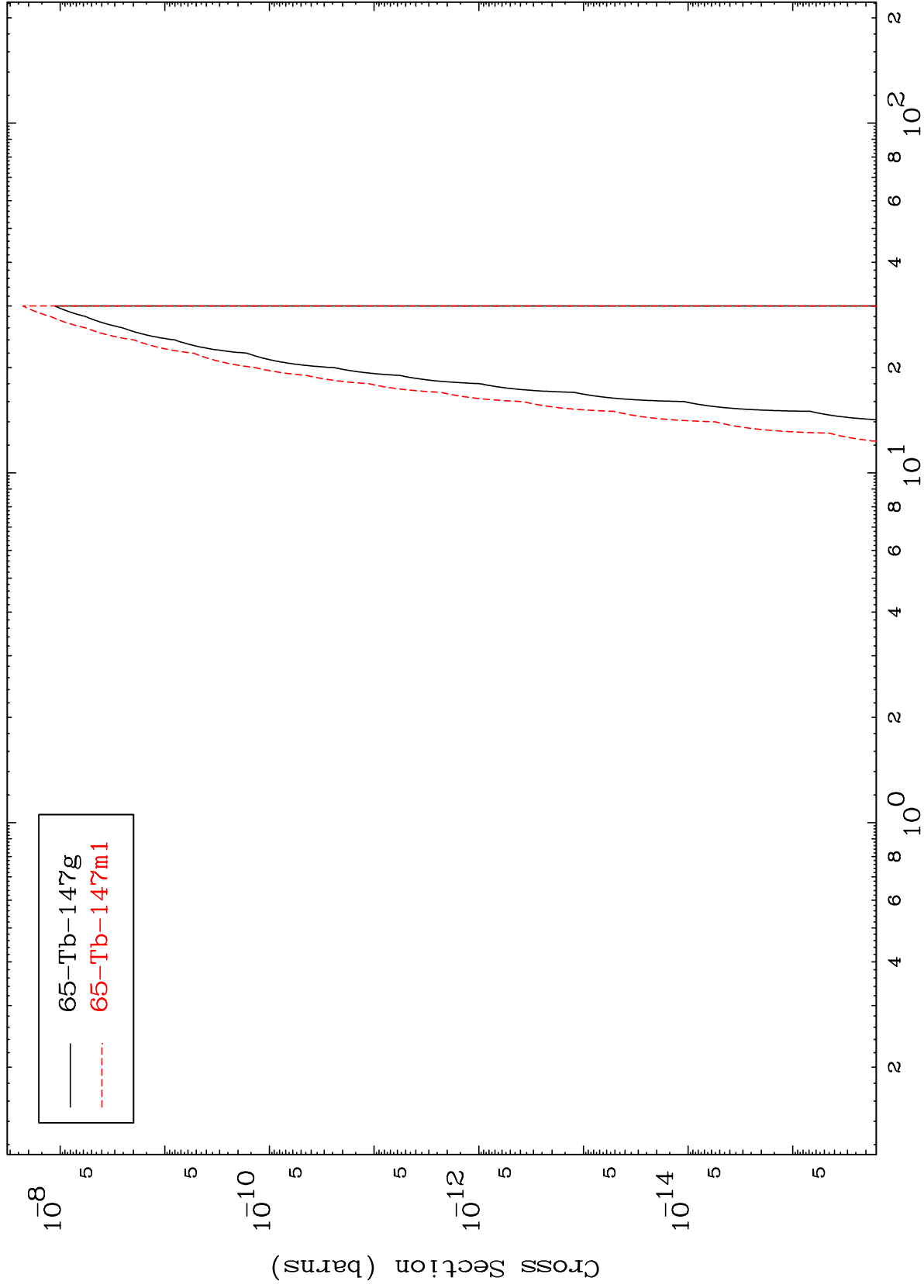


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(n,d) 2 $\alpha$

68-Er-154

Radionuclide Production Cross Section

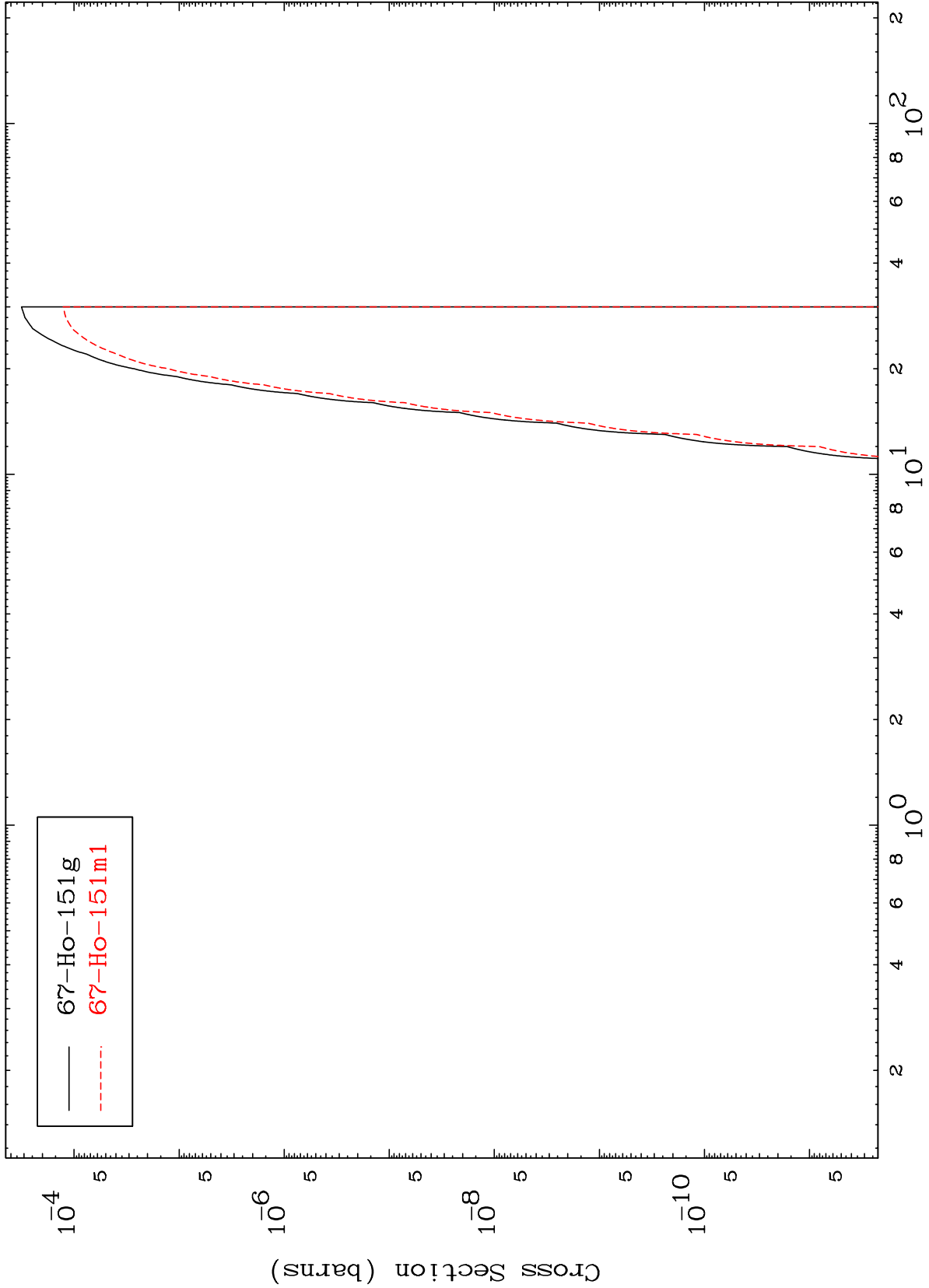


MAT 6801

(n,d)  $\alpha$

68-Er-154

Radionuclide Production Cross Section



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Incident Energy (MeV)

68-Er-154