

Program EVALPLOT
(Version 2021-1)

by

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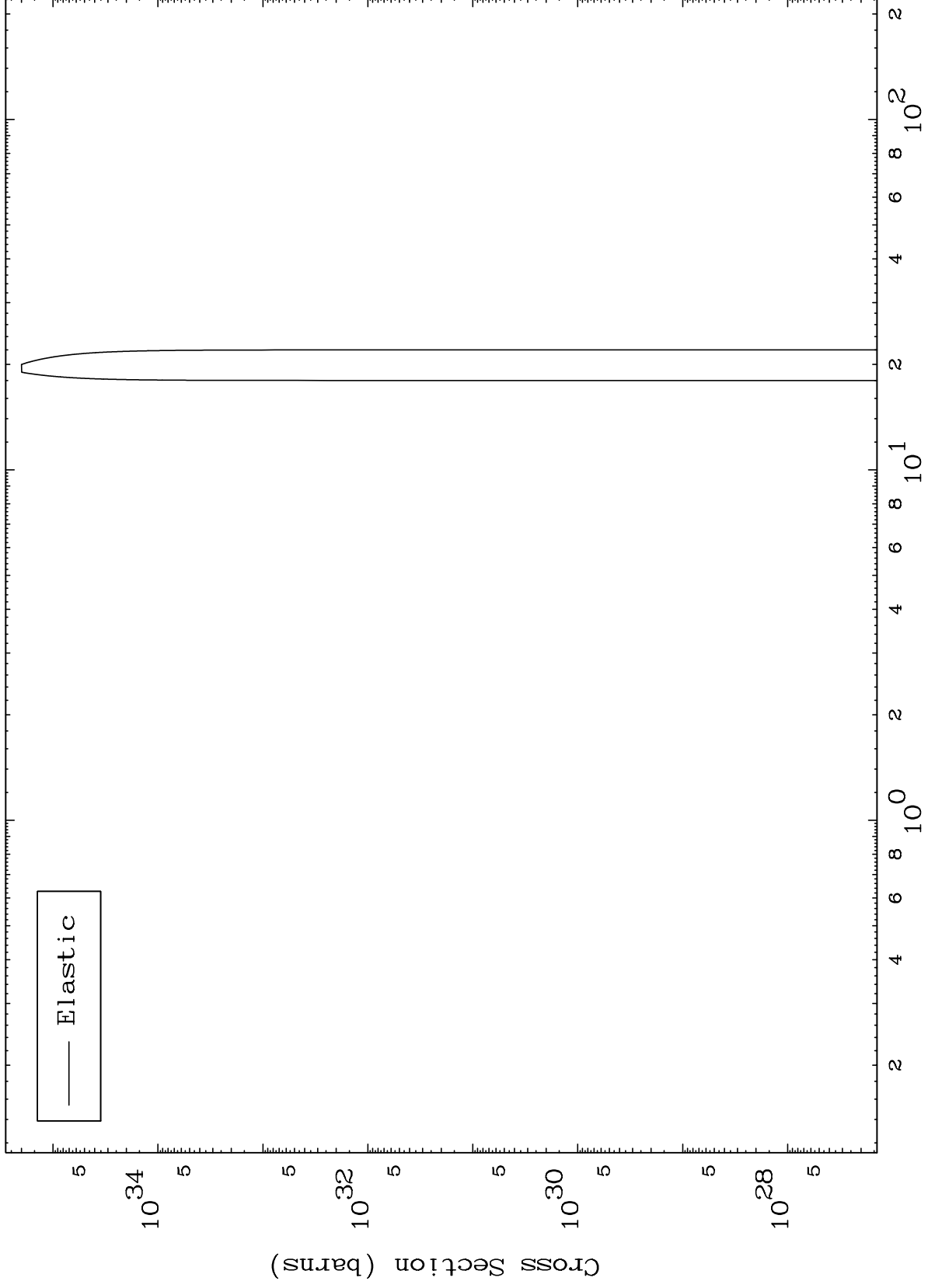
Press Mouse Button to Start

MAT 6816

Deuteron Major

68-Er-159

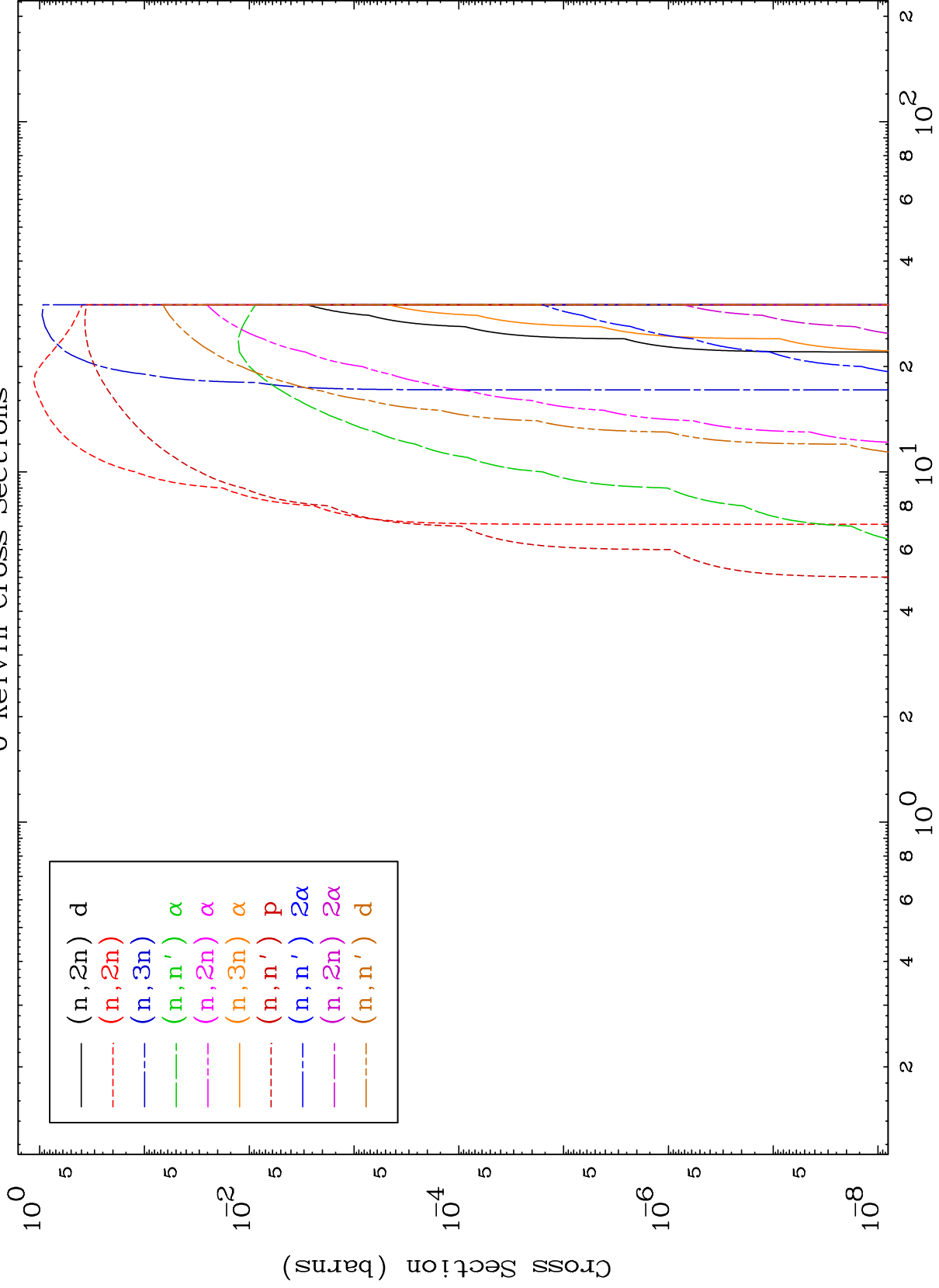
0 Kelvin Cross Sections

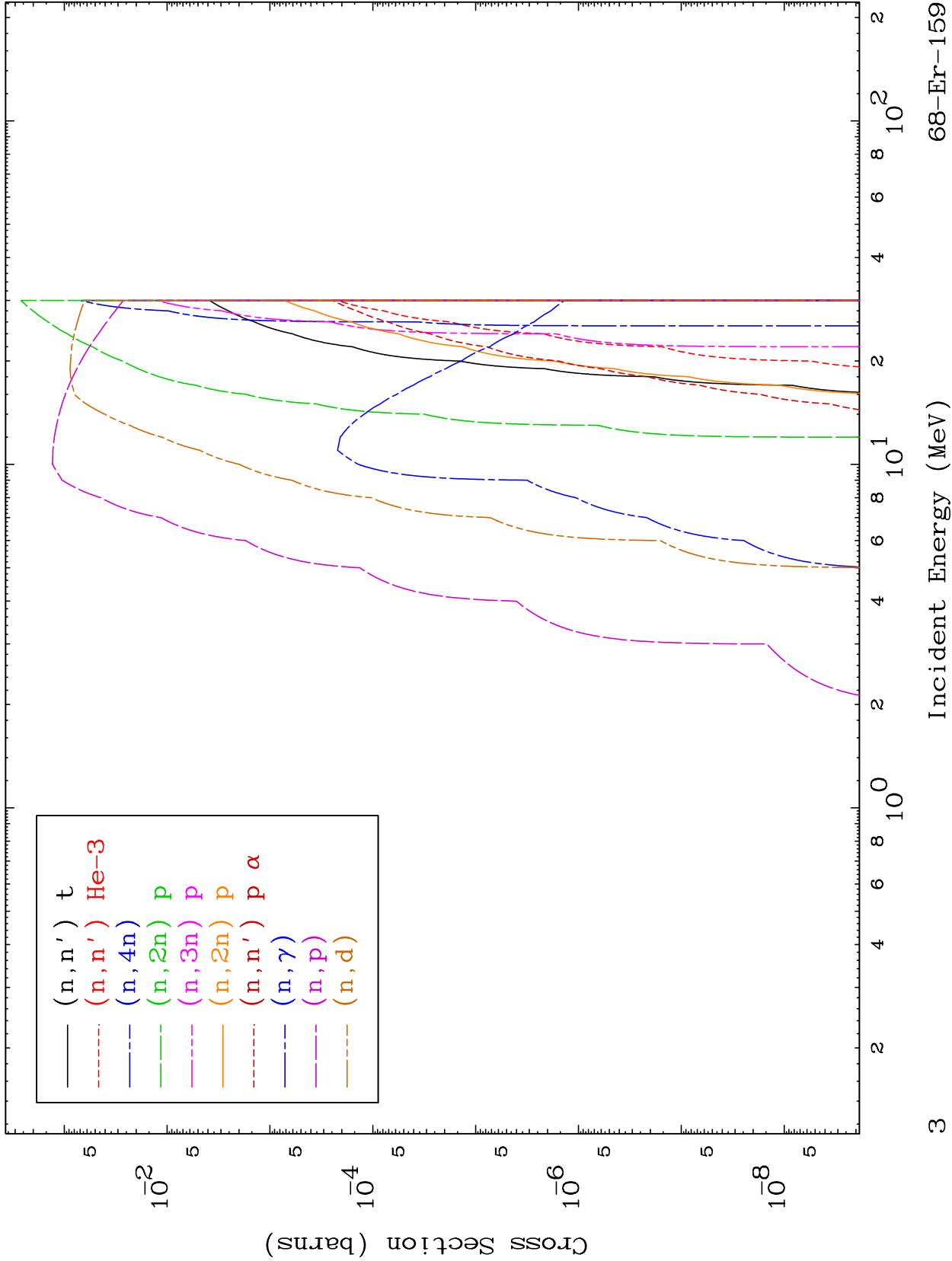


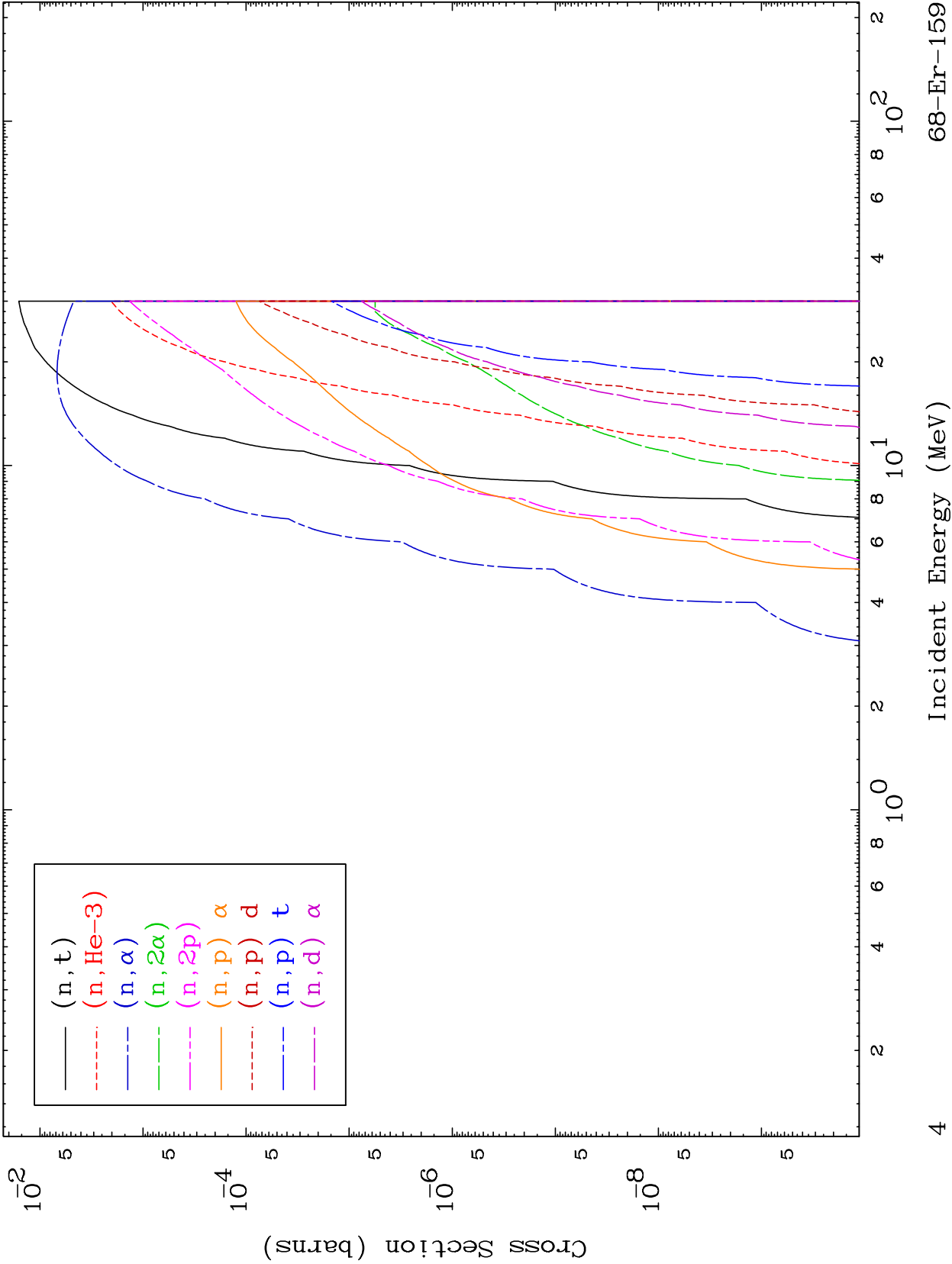
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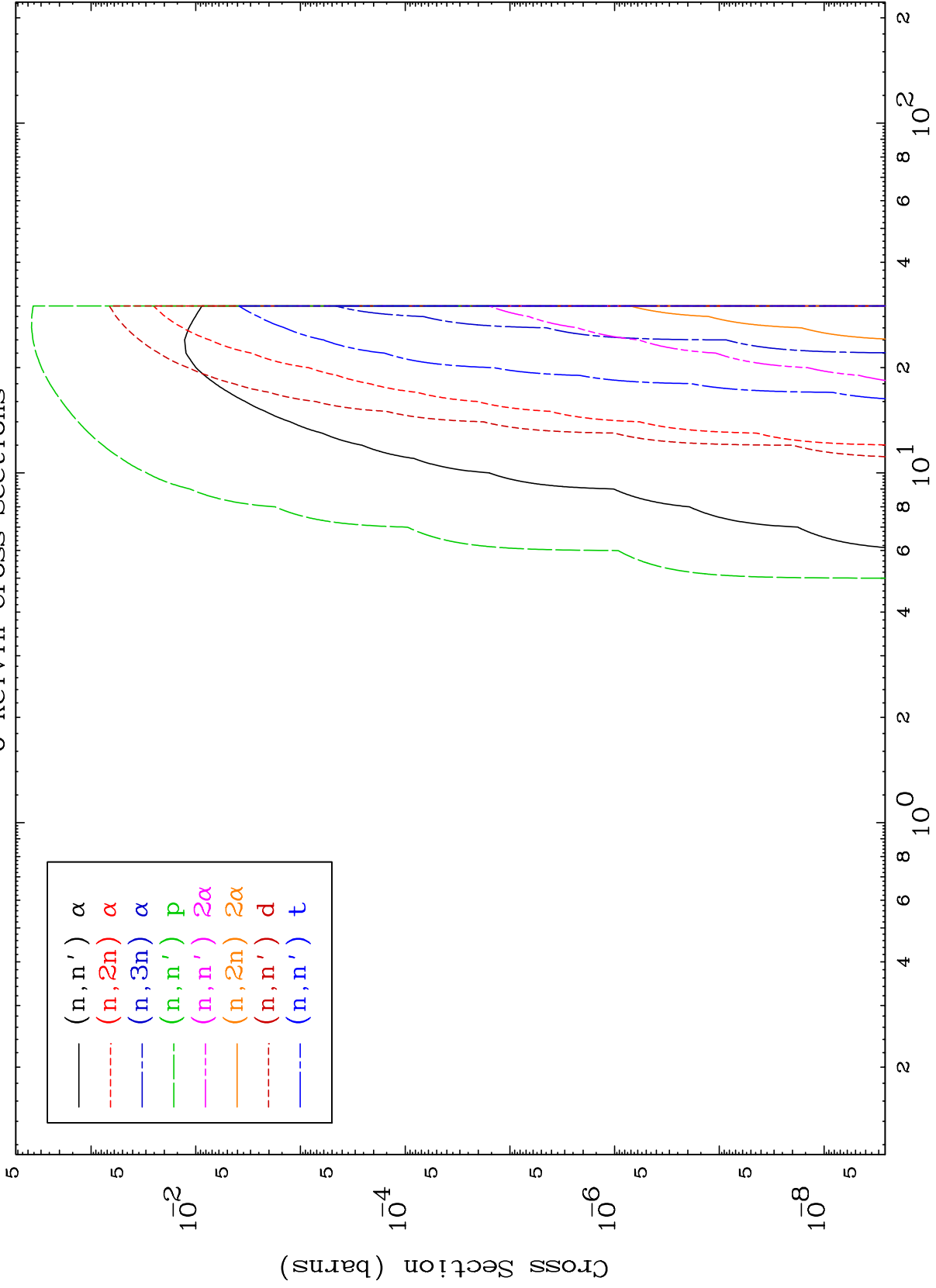
Deuteron Neutron Absorption
0 Kelvin Cross Sections

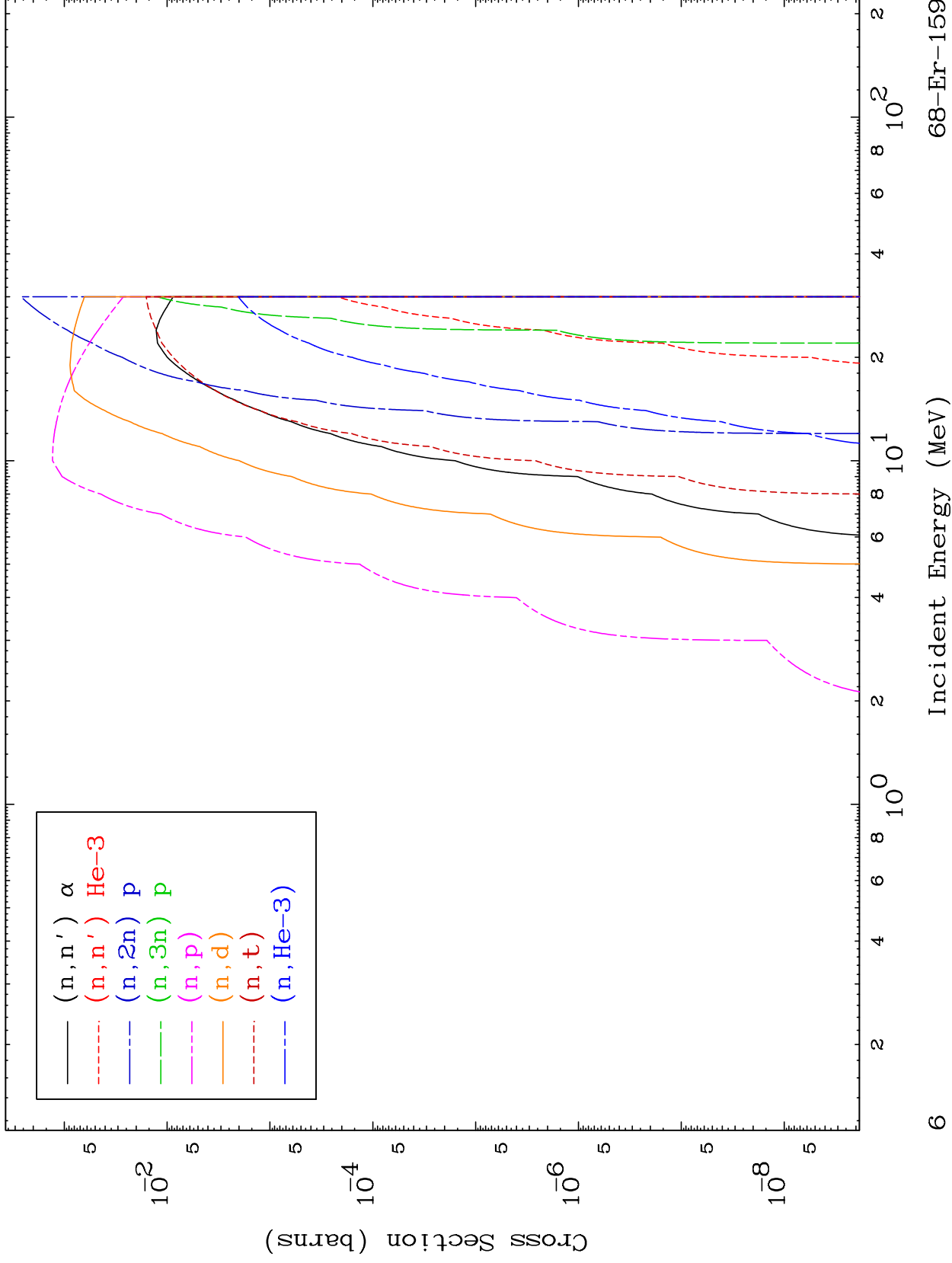
68-Er-159







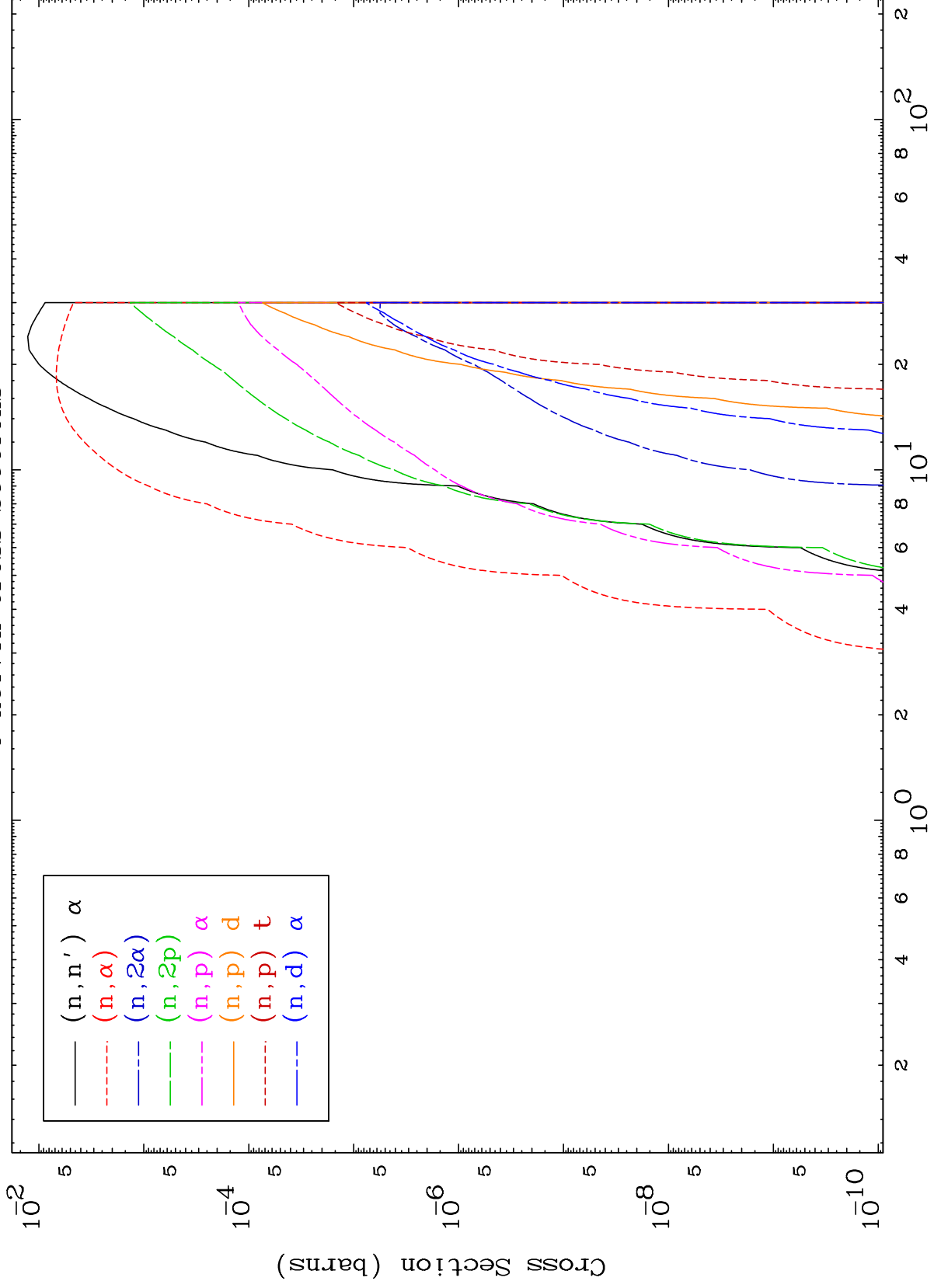




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Deuteron Charged Particle
0 Kelvin Cross Sections

68-Er-159

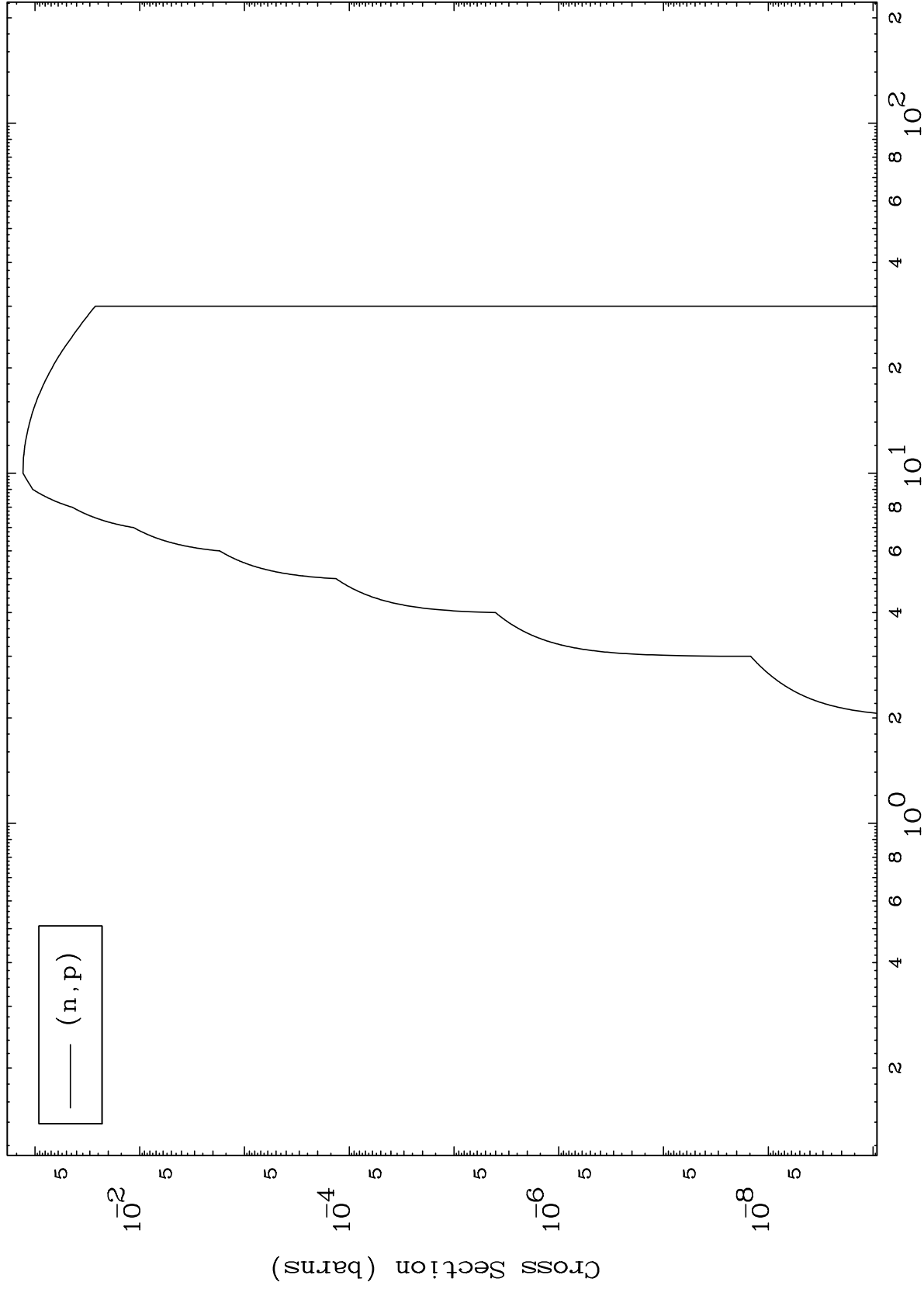


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(d,p) Levels

68-Er-159

0 Kelvin Cross Sections

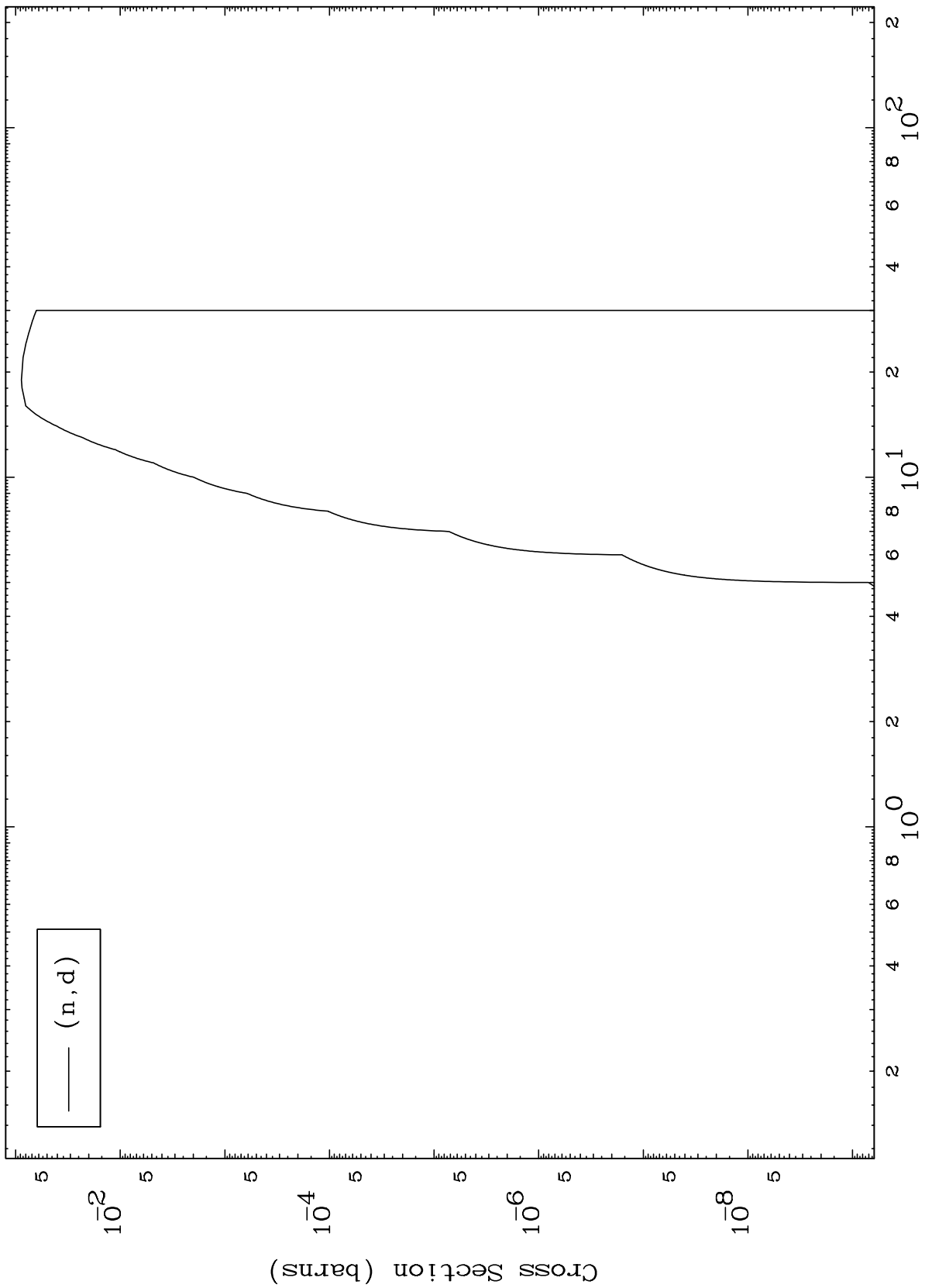


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(d,d) Levels

68-Er-159

0 Kelvin Cross Sections

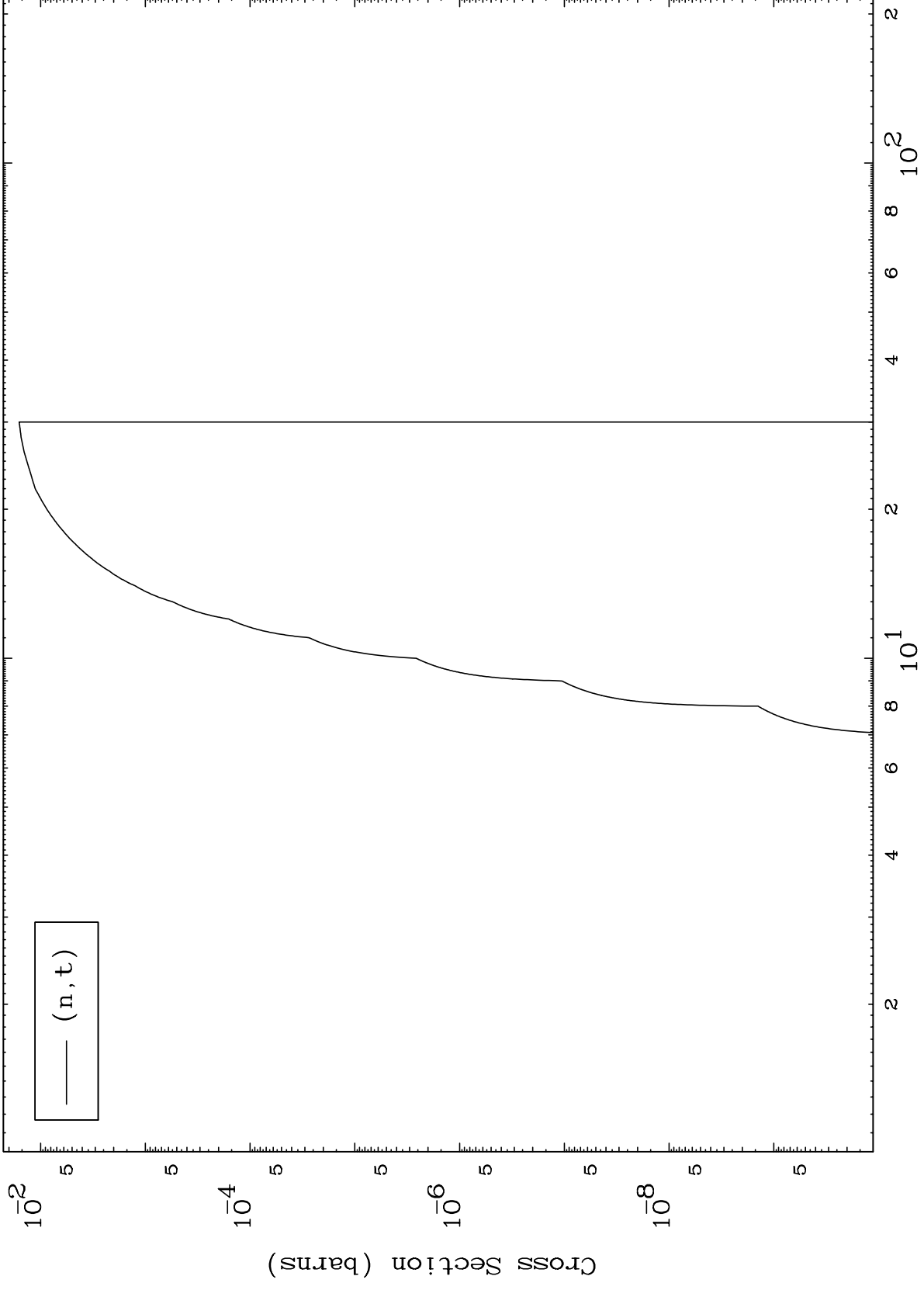


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(d,t) Levels

68-Er-159

0 Kelvin Cross Sections



10

Incident Energy (MeV)

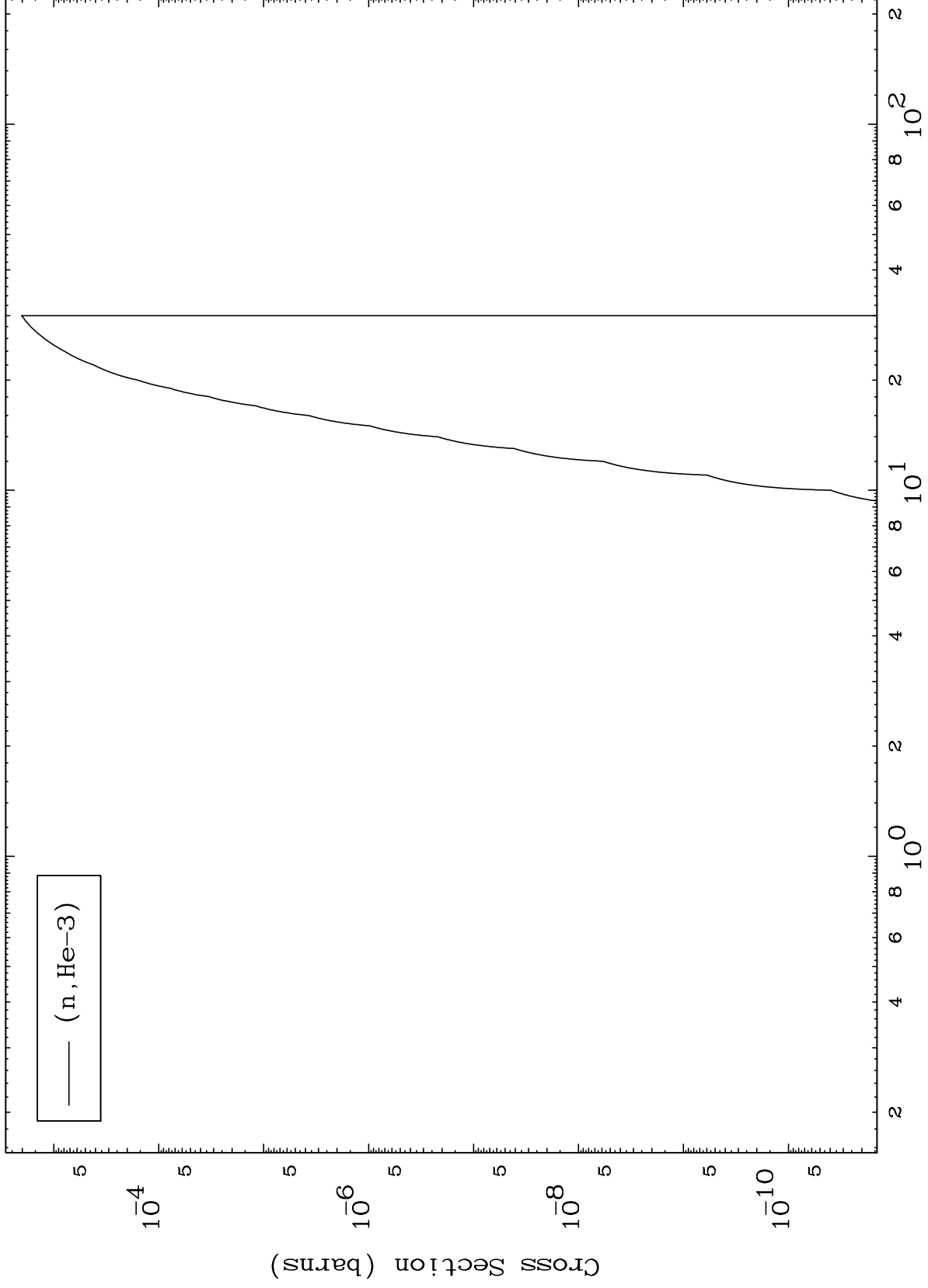
68-Er-159

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(d,He3) Levels

68-Er-159

0 Kelvin Cross Sections

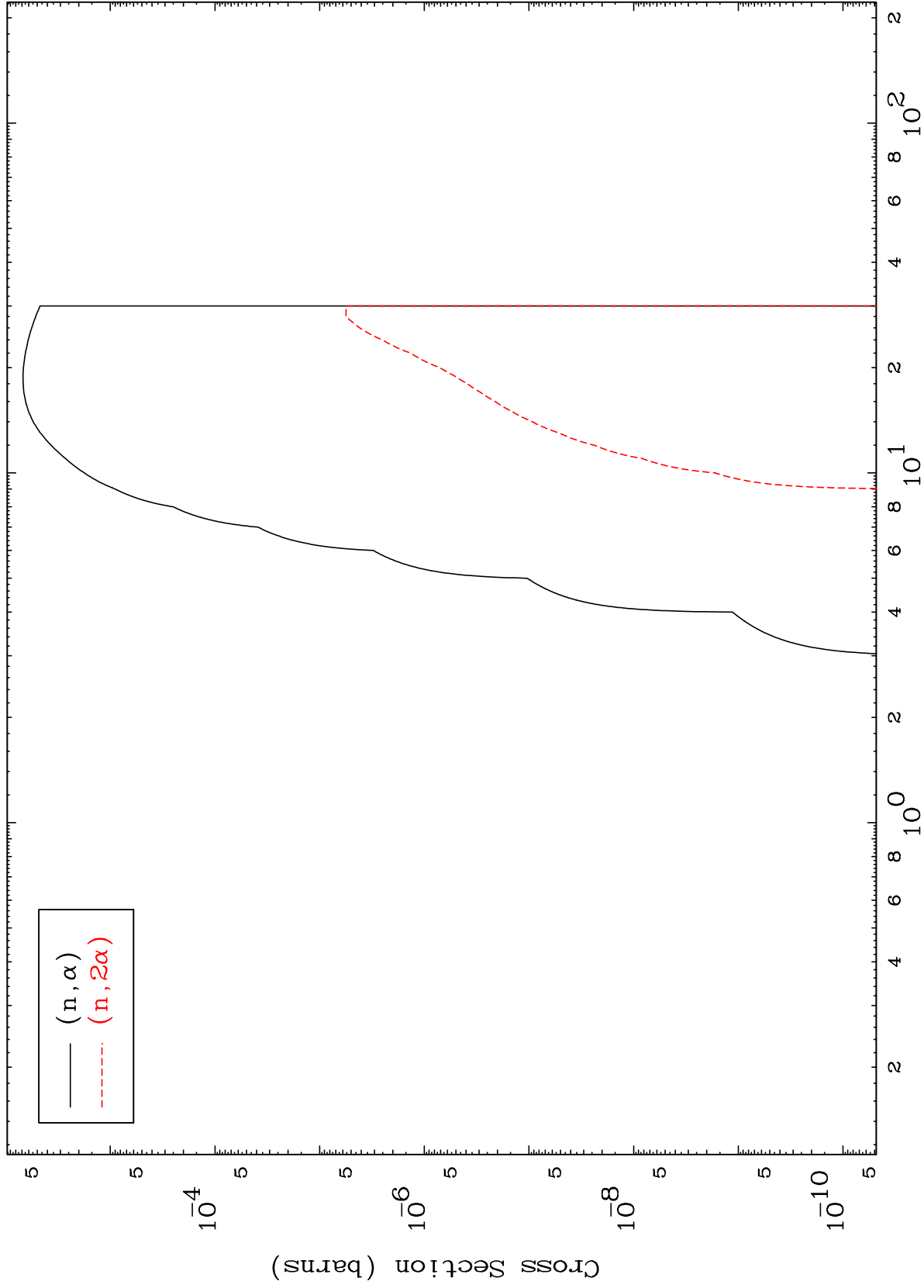


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(d, α) Levels

68-Er-159

0 Kelvin Cross Sections



12

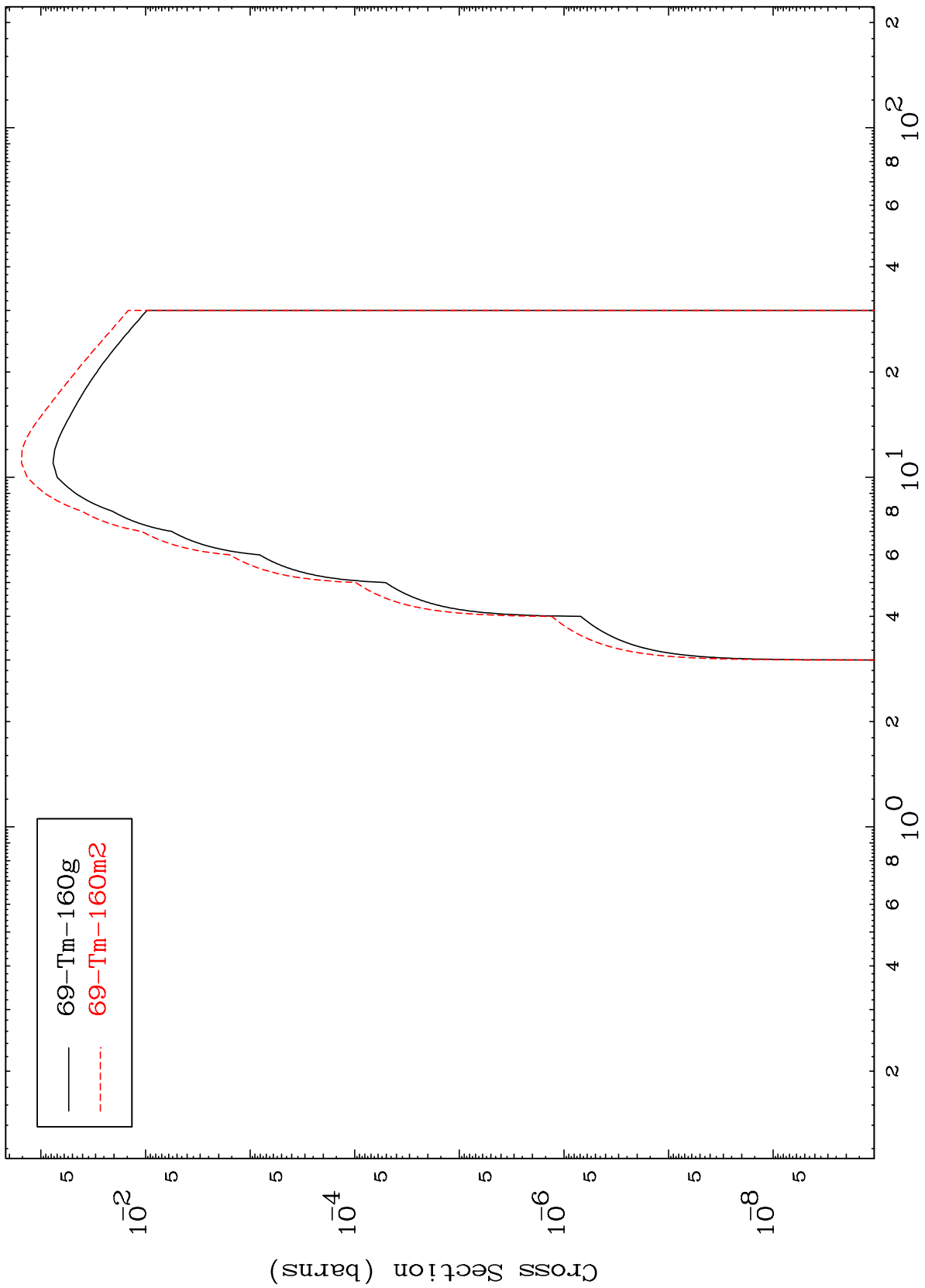
Incident Energy (MeV)

68-Er-159

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68-Er-159

Inelastic
Radionuclide Production Cross Section



68-Er-159

Incident Energy (MeV)

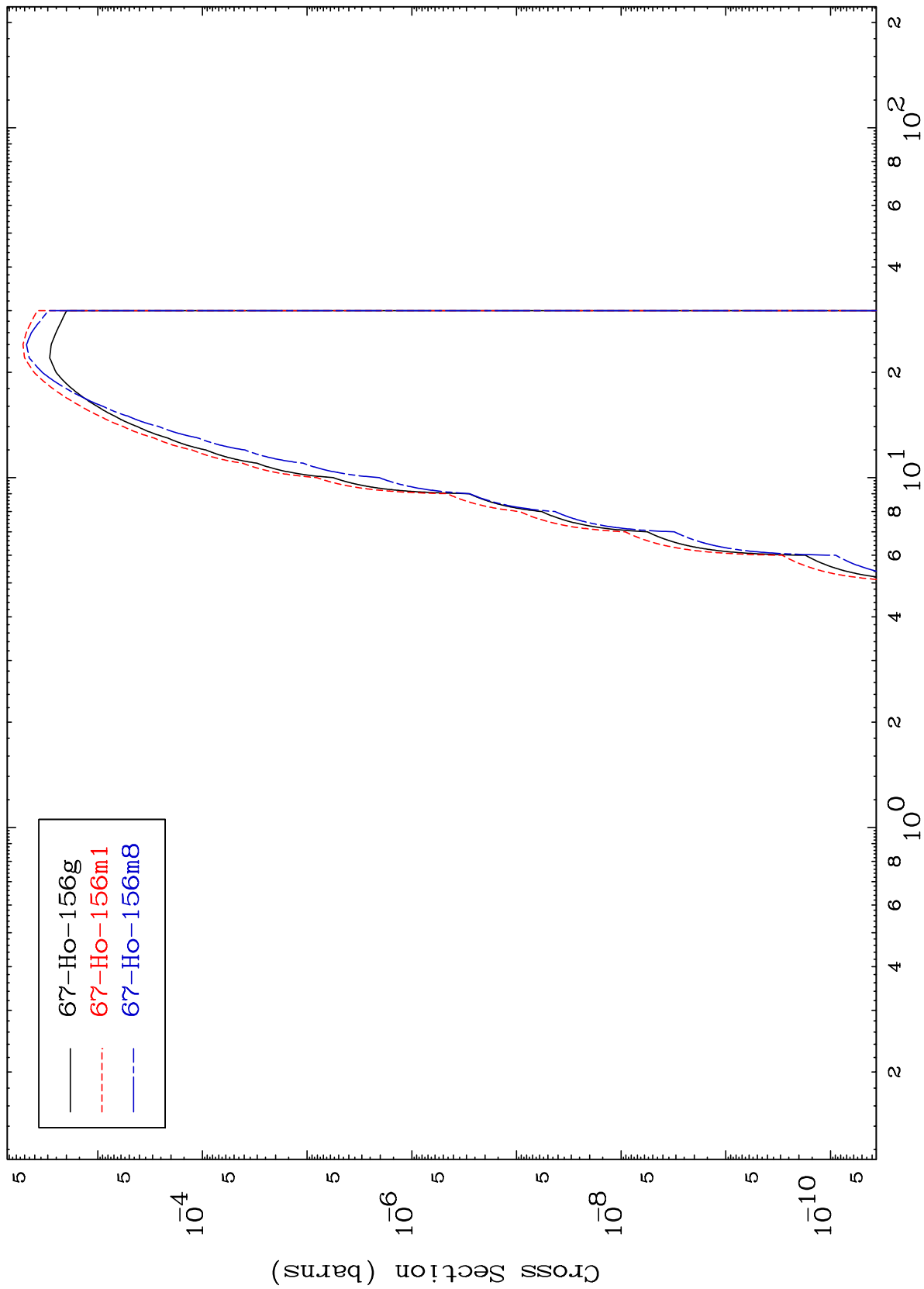
13

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68-Er-159

(n,n') α

Radionuclide Production Cross Section



67-Ho-156g
67-Ho-156m1
67-Ho-156m8

68-Er-159

Incident Energy (MeV)

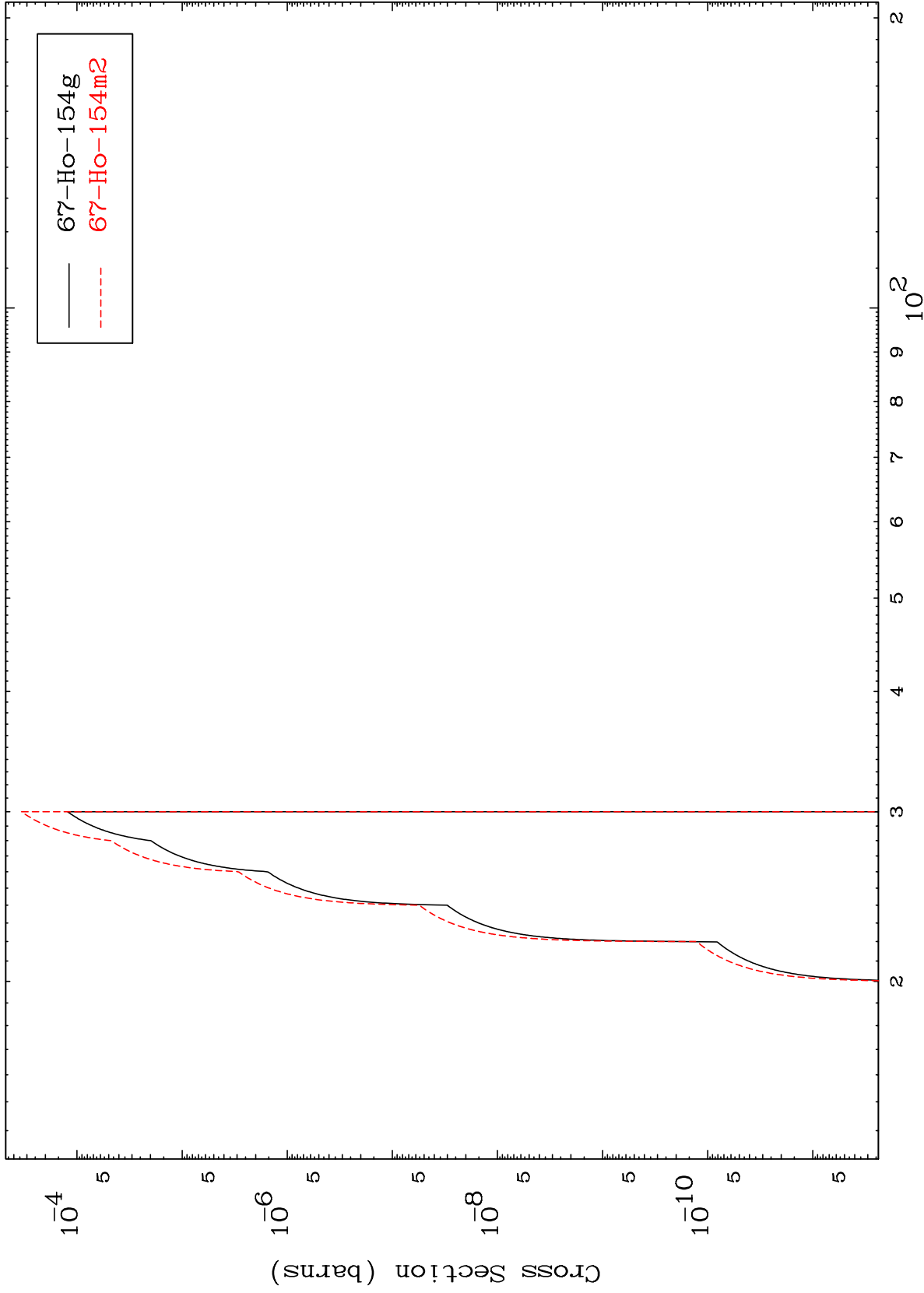
14

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$(n,3n) \alpha$

68-Er-159

Radionuclide Production Cross Section



15

Incident Energy (MeV)

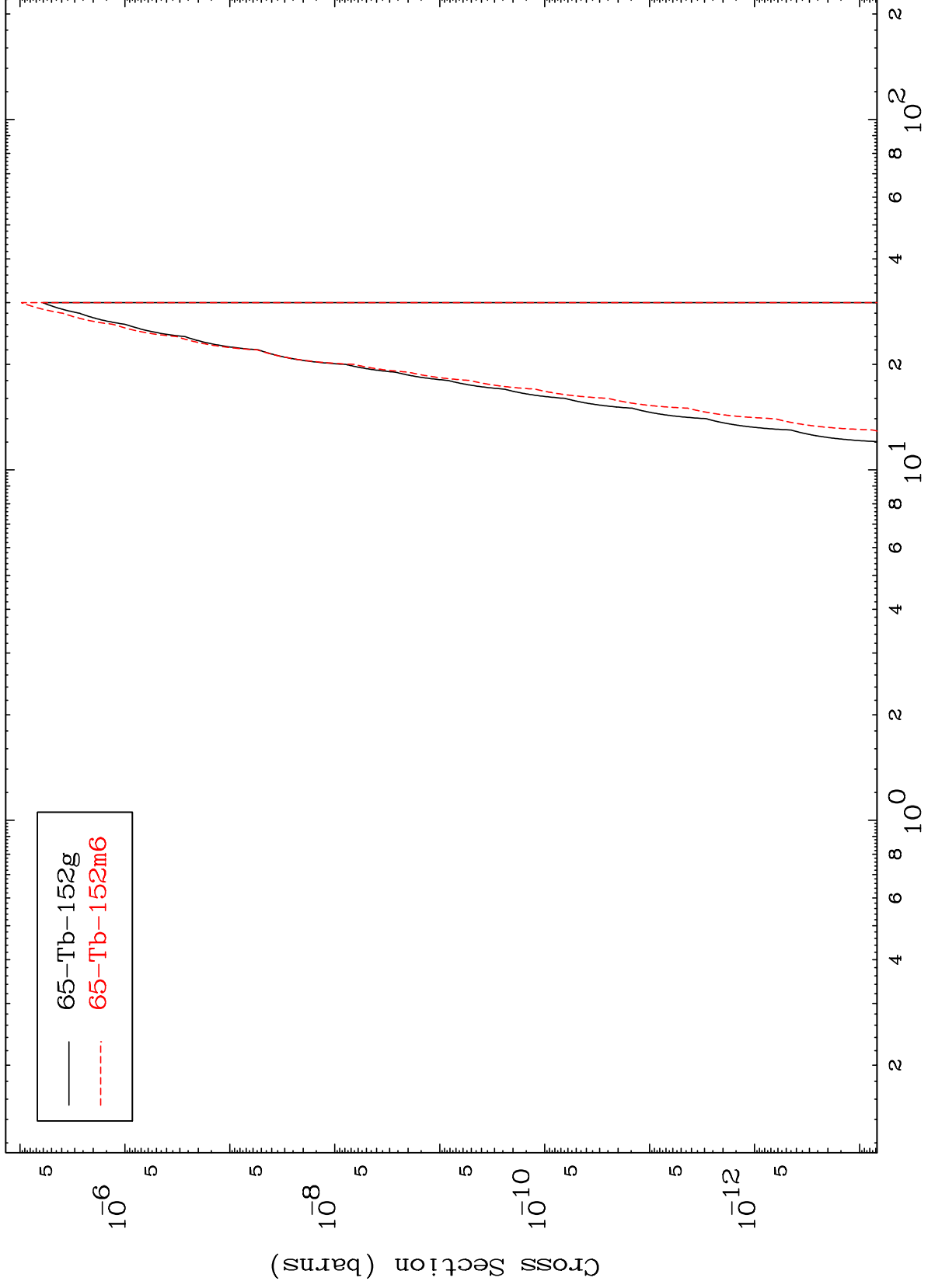
68-Er-159

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(n,n') 2 α

68-Er-159

Radionuclide Production Cross Section



16

Incident Energy (MeV)

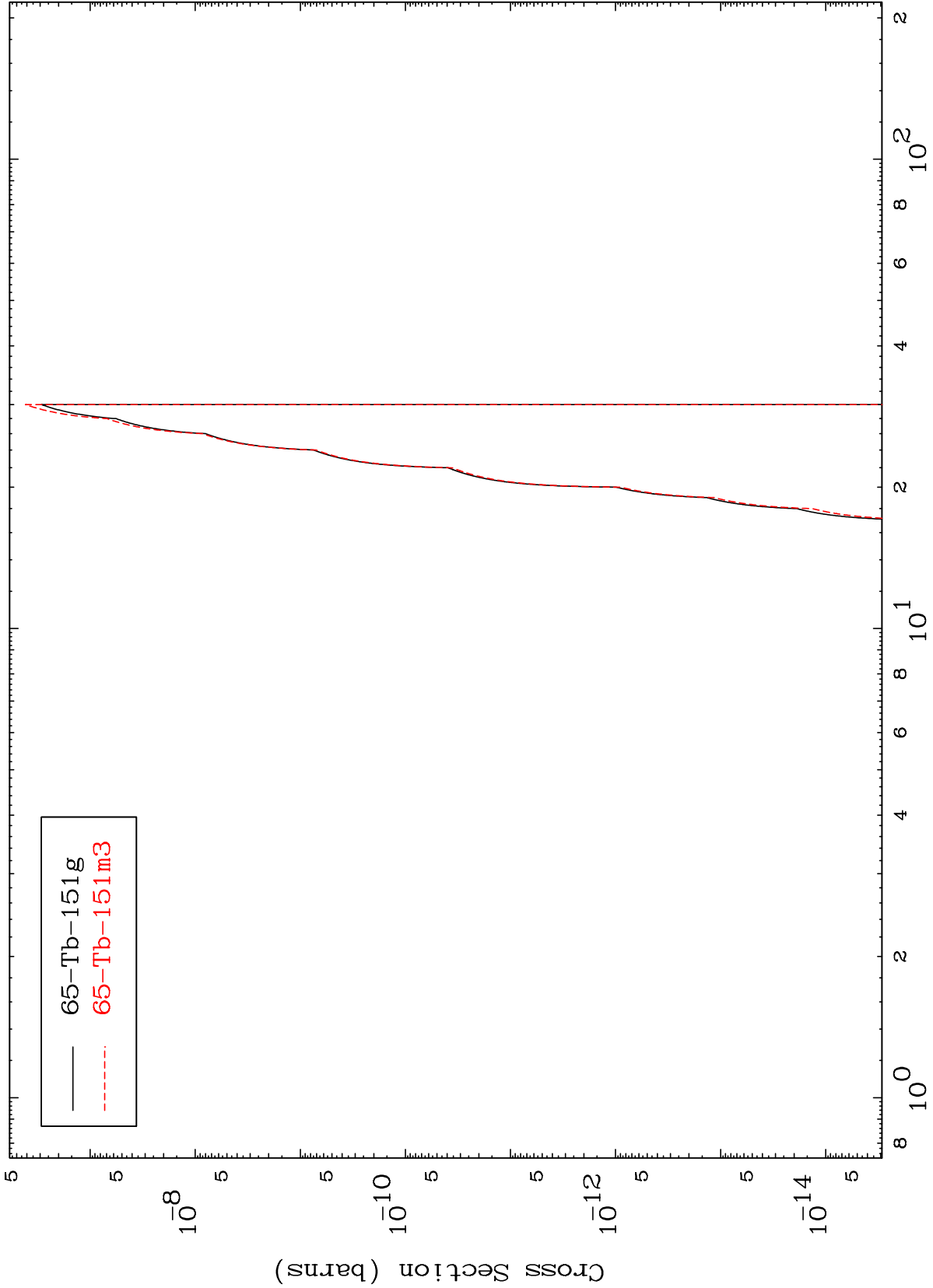
68-Er-159

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(n,2n) 2α

68-Er-159

Radionuclide Production Cross Section



65-Tb-151g
65-Tb-151m3

17

Incident Energy (MeV)

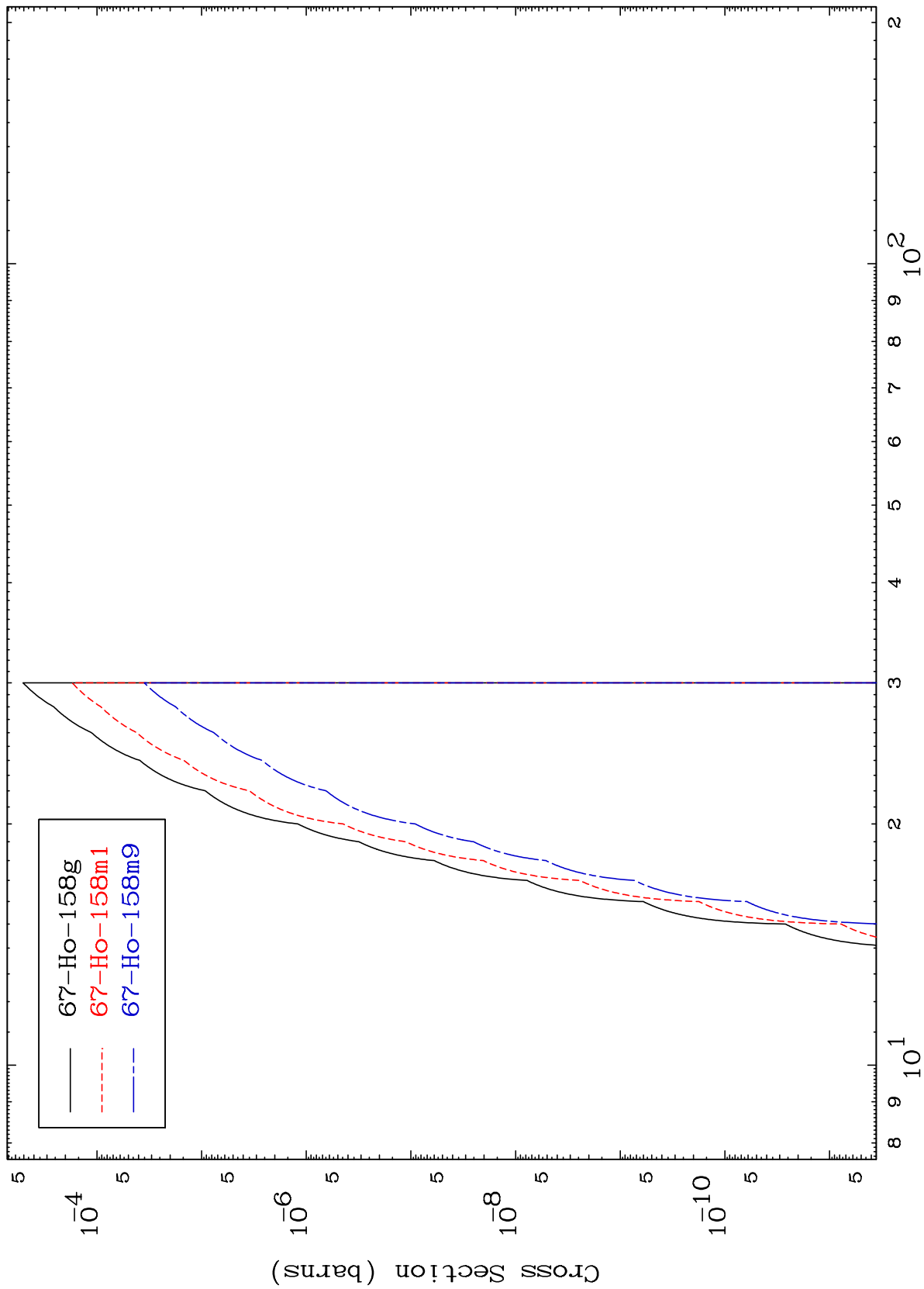
68-Er-159

MAT 6816

(n,2n) p

68-Er-159

Radionuclide Production Cross Section

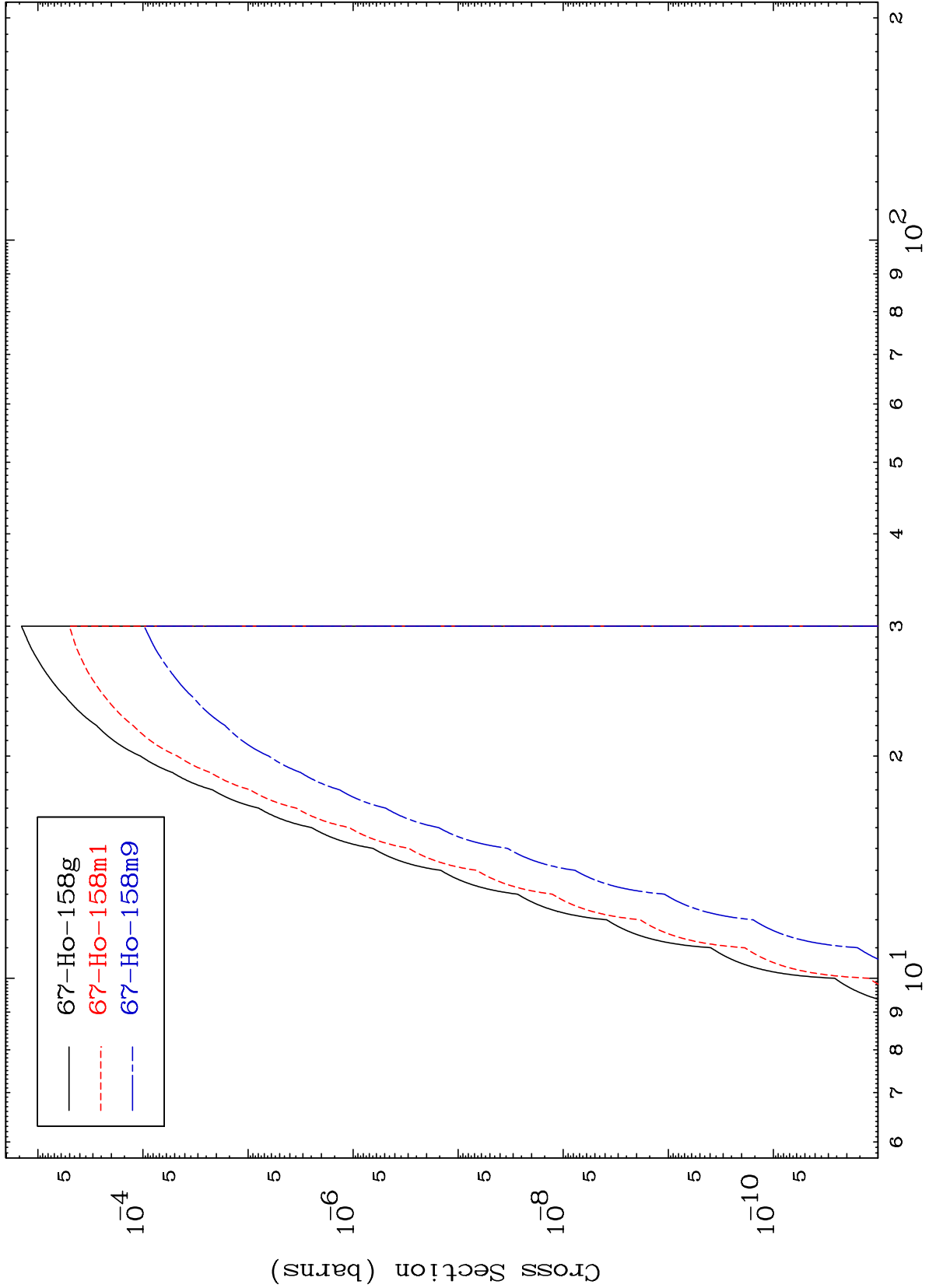


18

Incident Energy (MeV)

68-Er-159

Radionuclide Production Cross Section

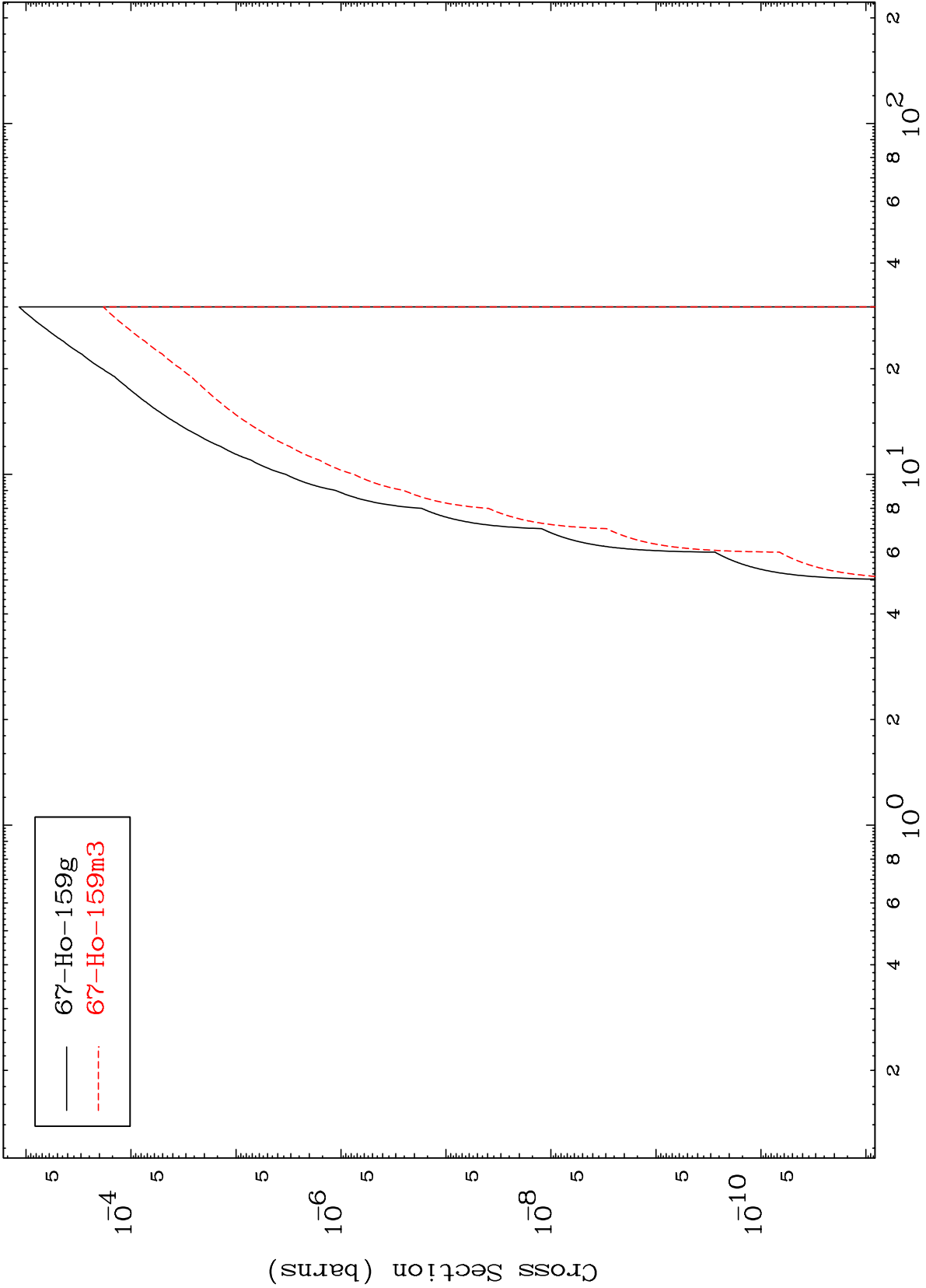


MAT 6816

(n,2p)

68-Er-159

Radionuclide Production Cross Section



67-Ho-159g
67-Ho-159m3

20

Incident Energy (MeV)

68-Er-159

Radionuclide Production Cross Section

