

Program EVALPLOT
(Version 2021-1)

by

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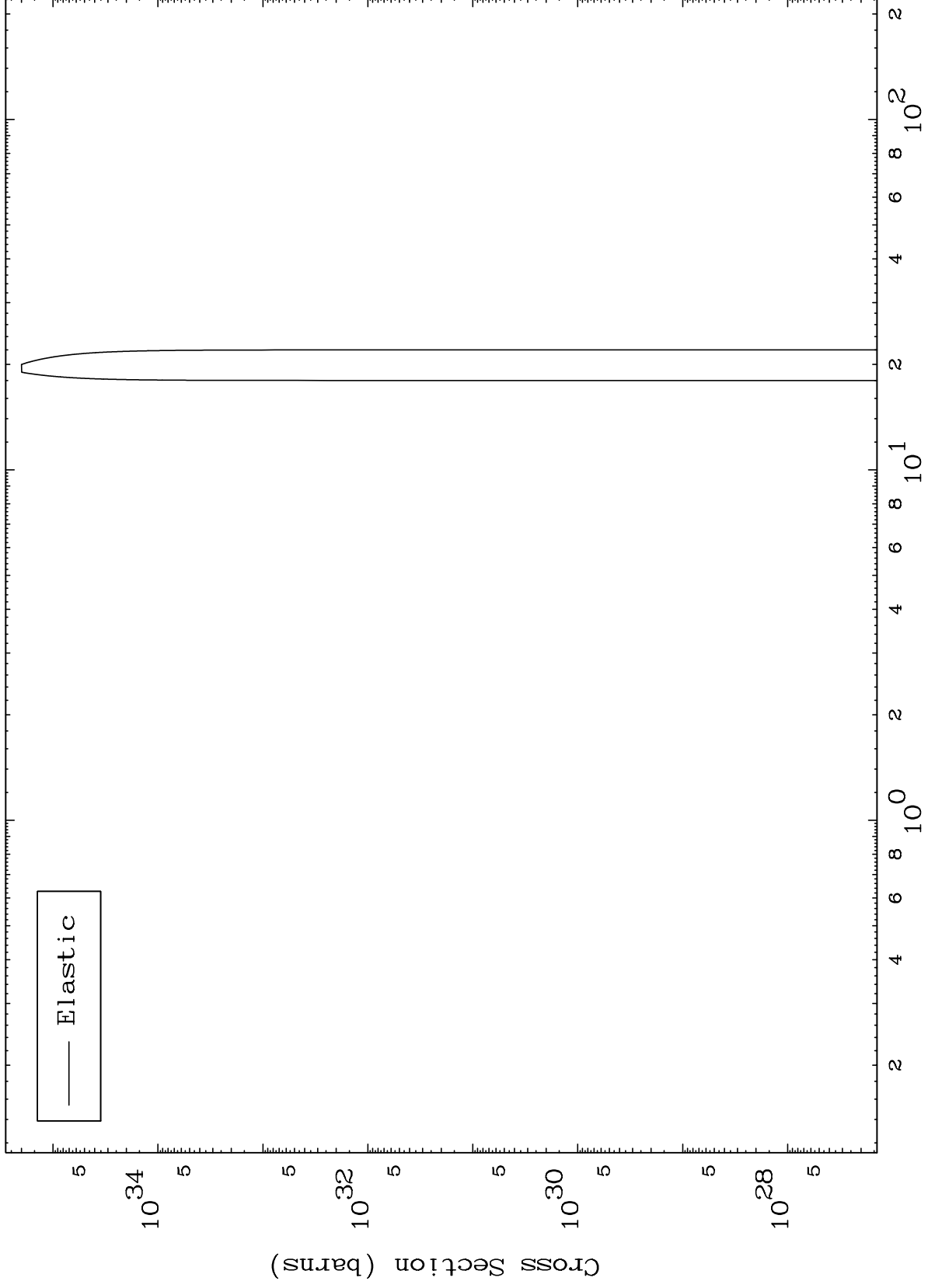
Press Mouse Button to Start

MAT 6816

Deuteron Major

68-Er-159

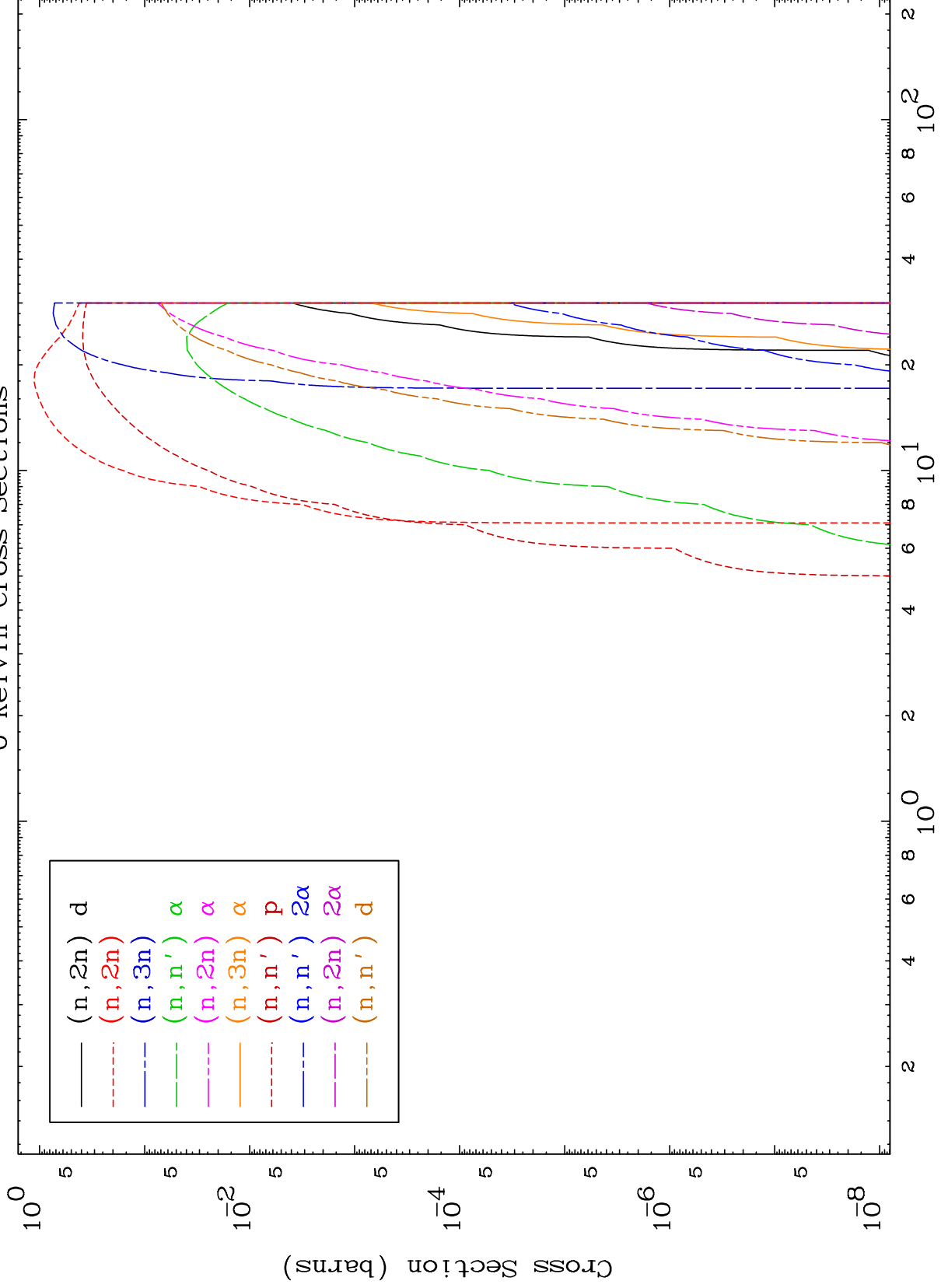
0 Kelvin Cross Sections

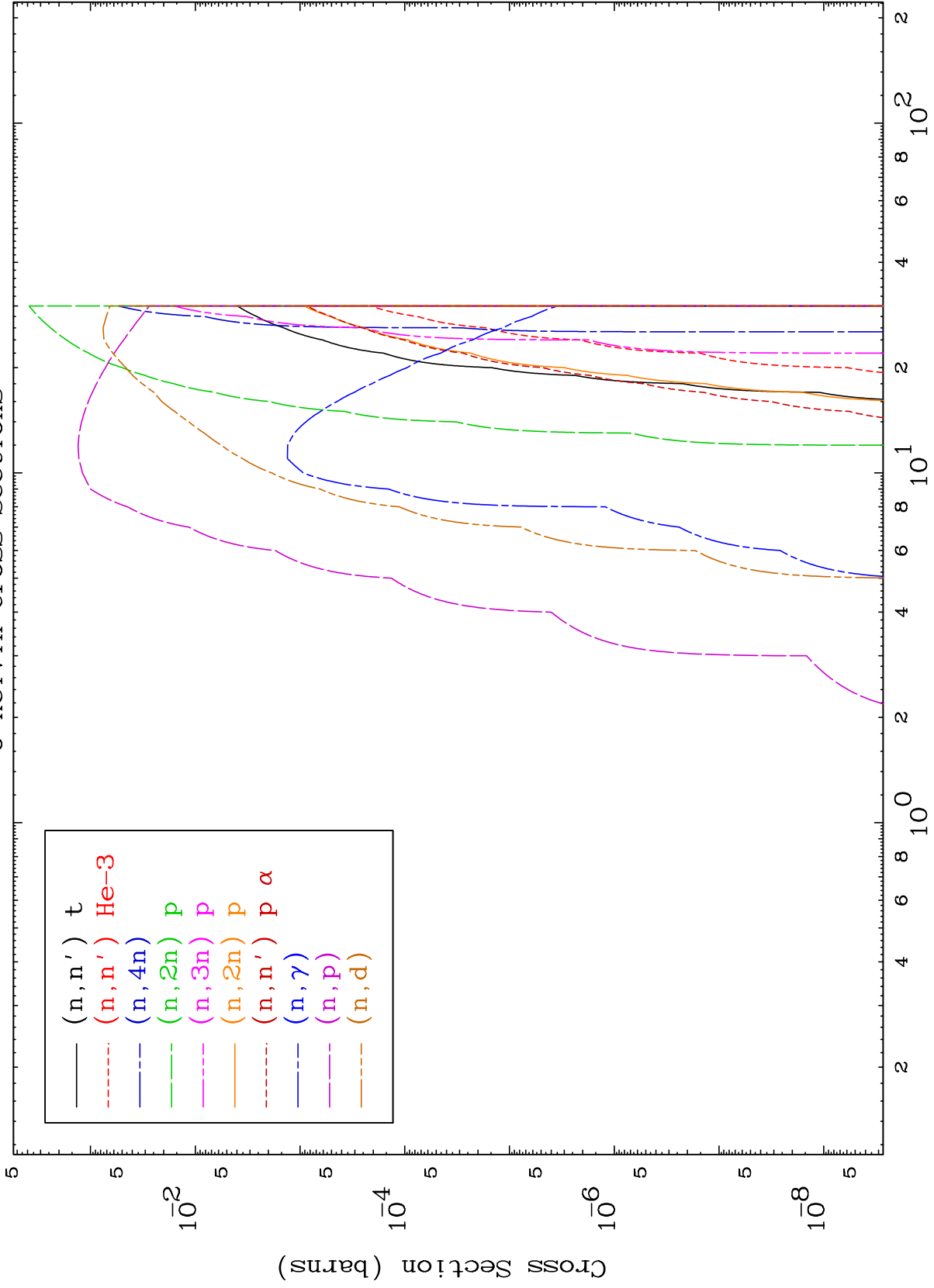


MAT 6816

Deuteron Neutron Absorption
0 Kelvin Cross Sections

68-Er-159

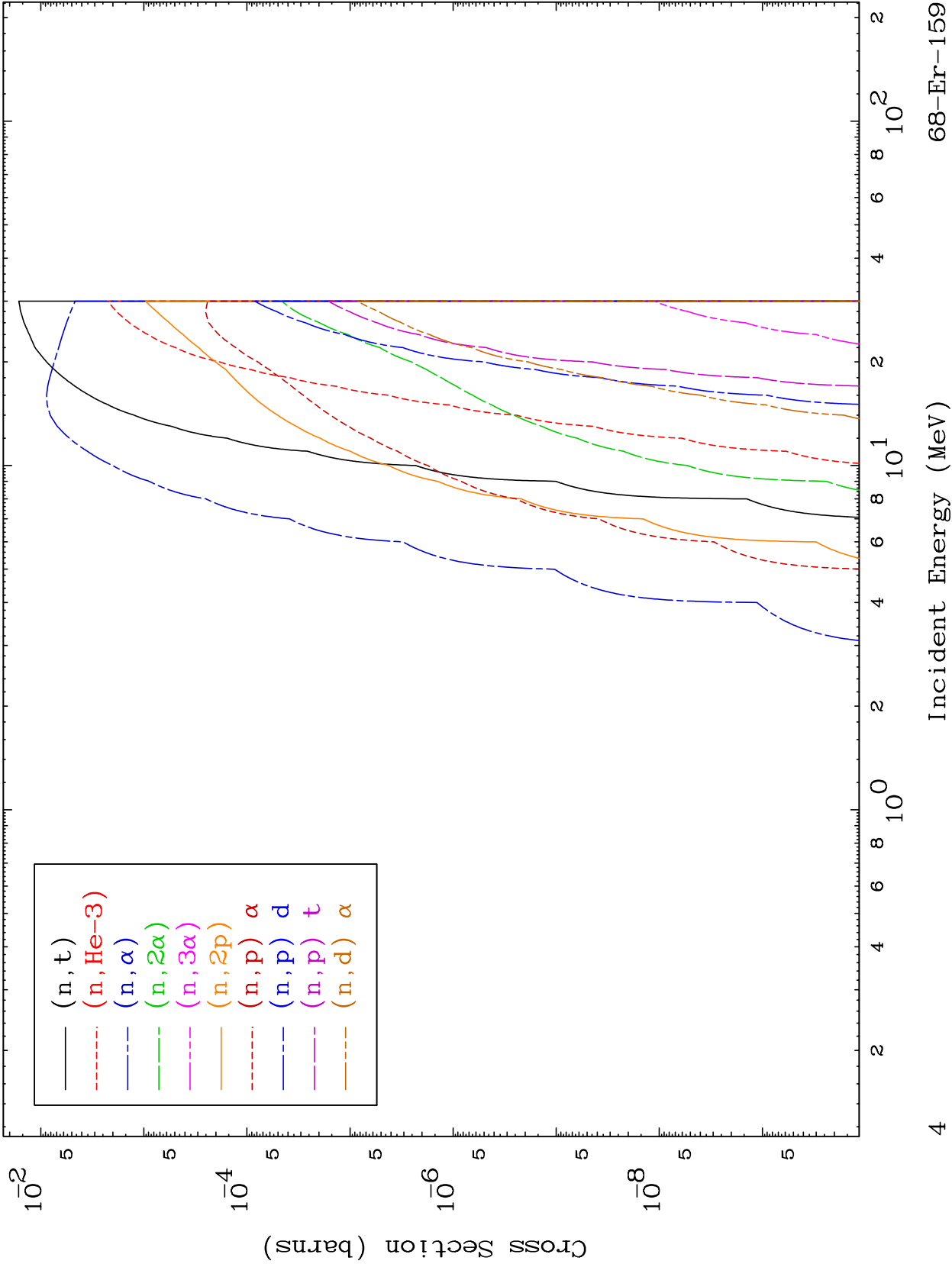


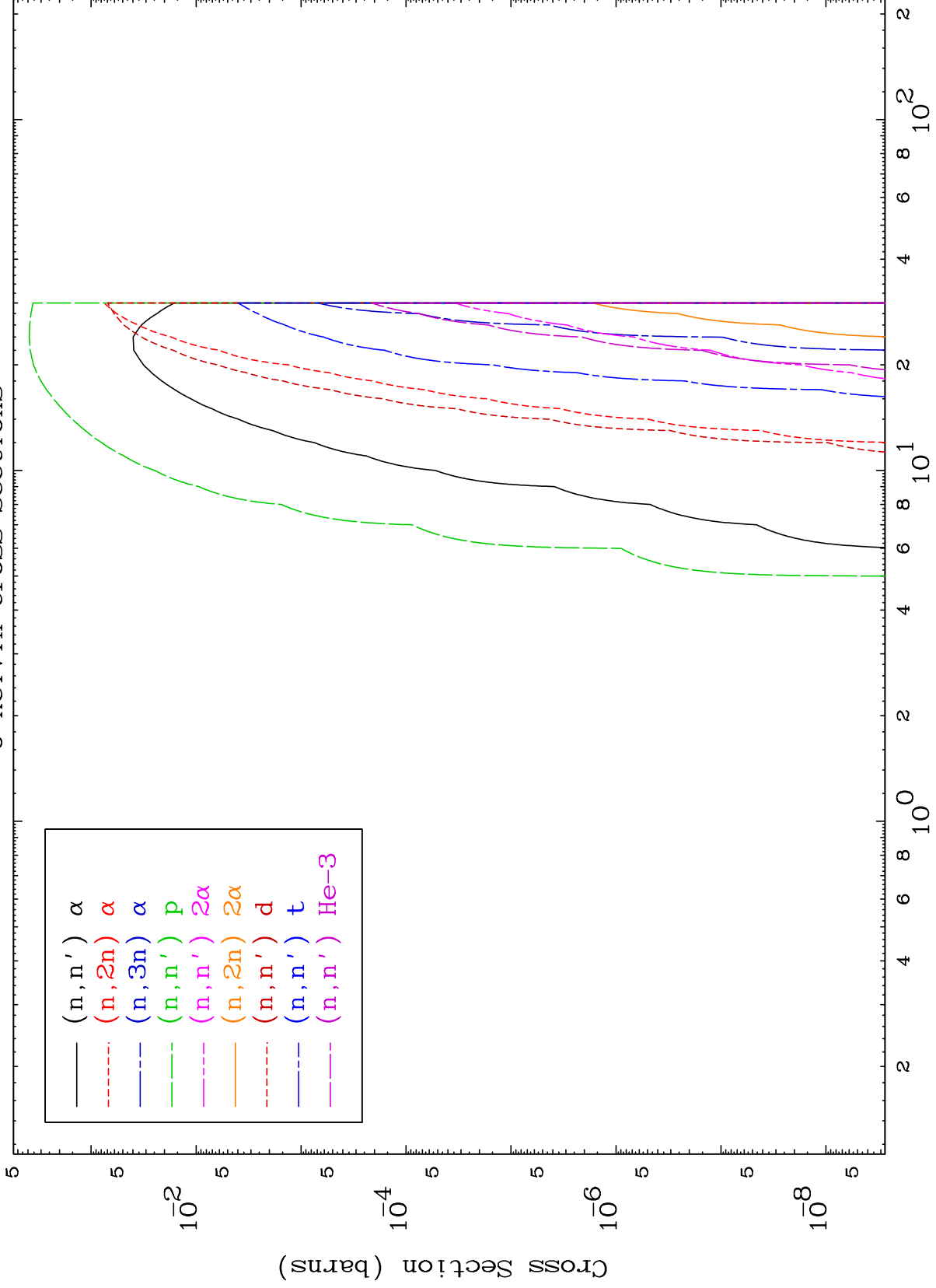


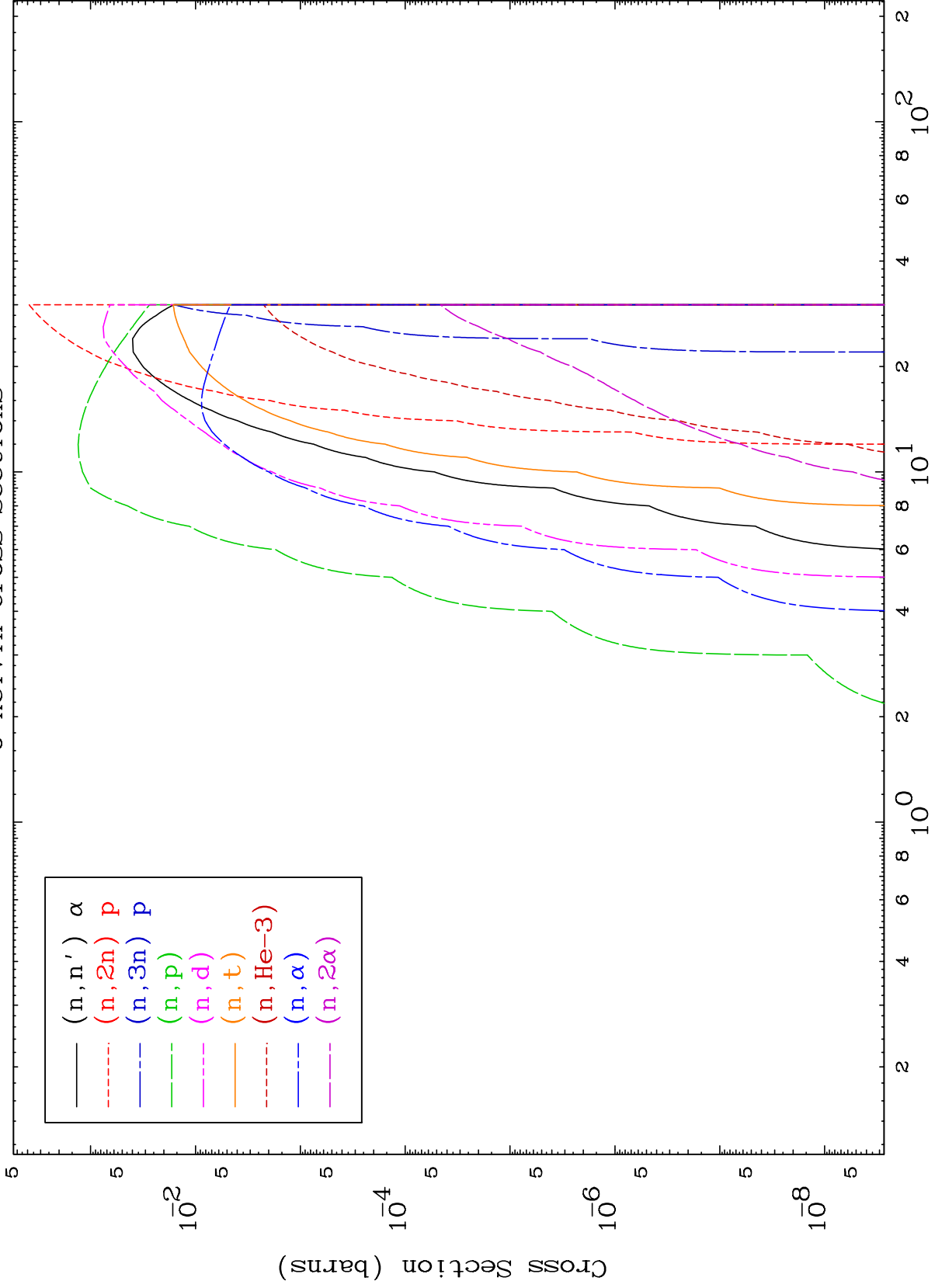
MAT 6816

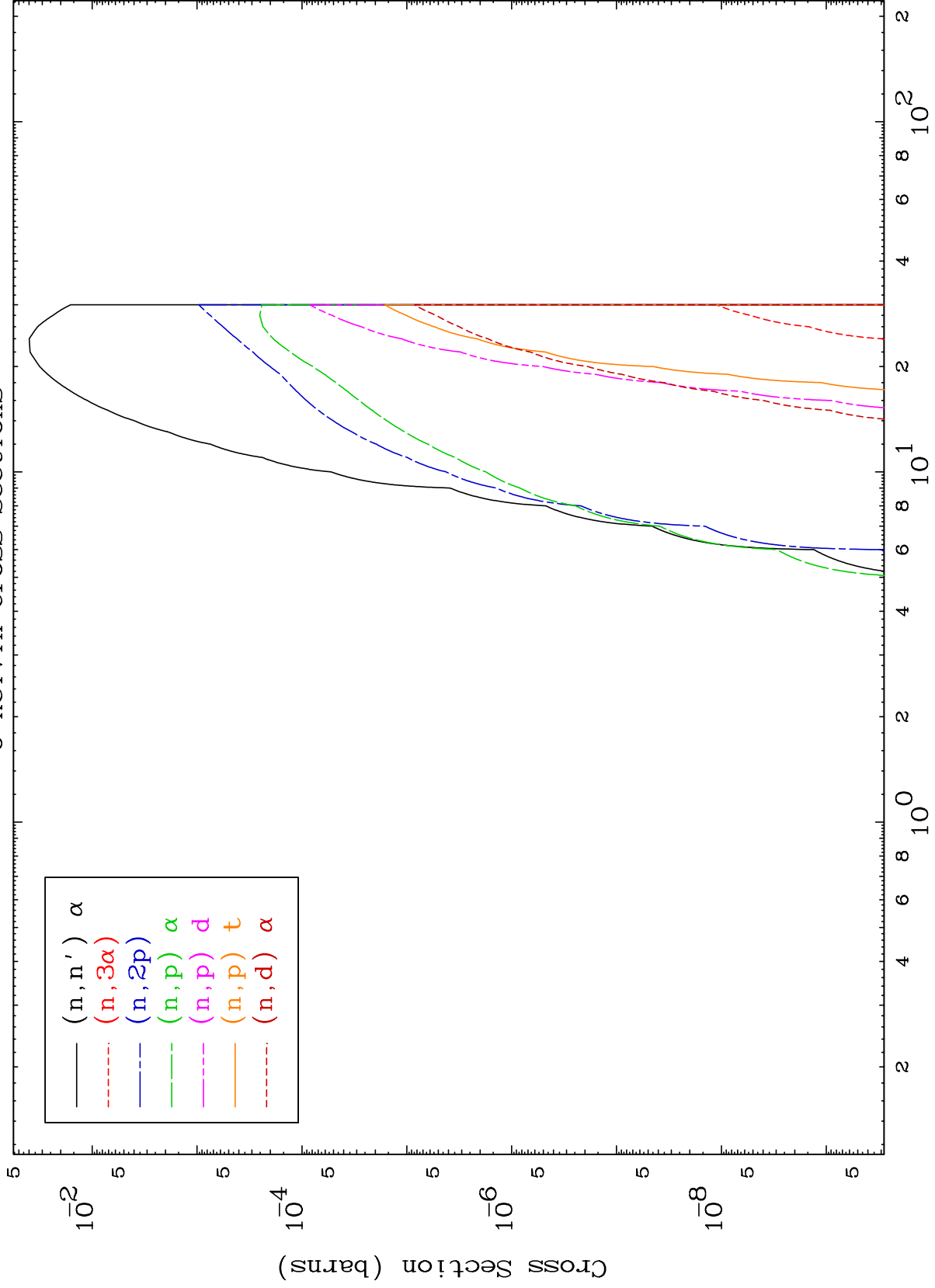
Deuteron Neutron Absorption
0 Kelvin Cross Sections

68-Er-159







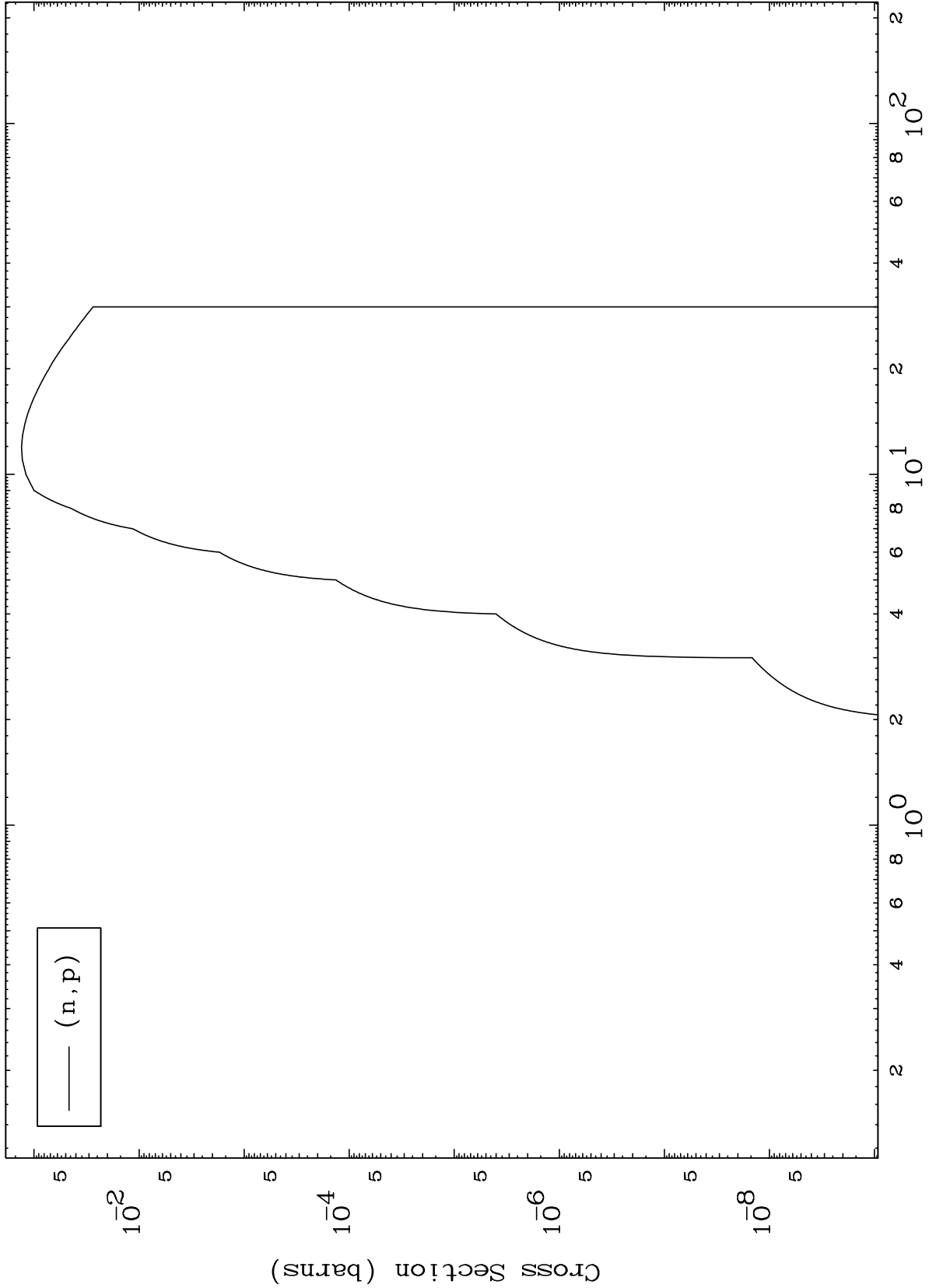


MAT 6816

(d,p) Levels

68-Er-159

0 Kelvin Cross Sections

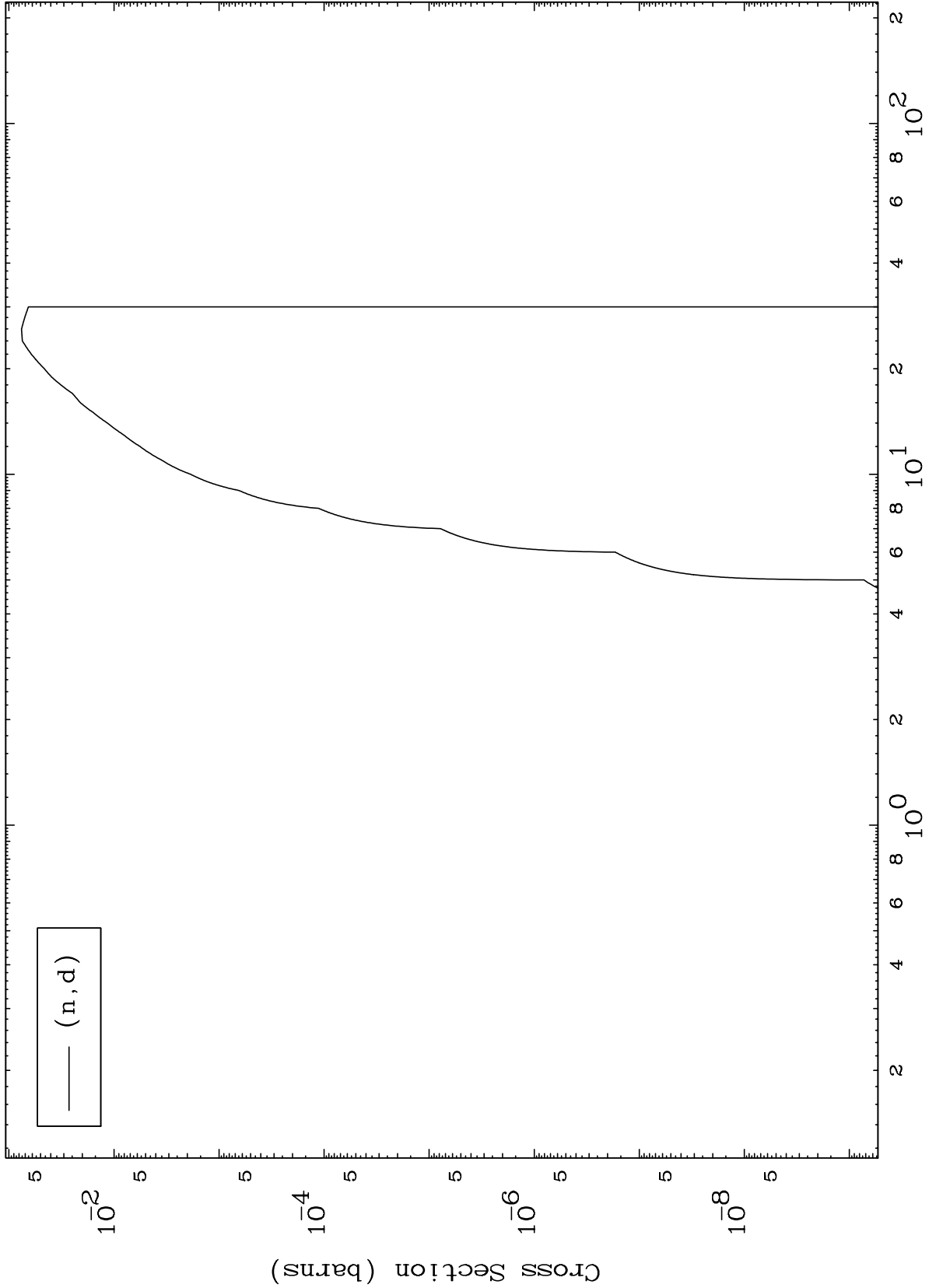


MAT 6816

(d,d) Levels

68-Er-159

0 Kelvin Cross Sections

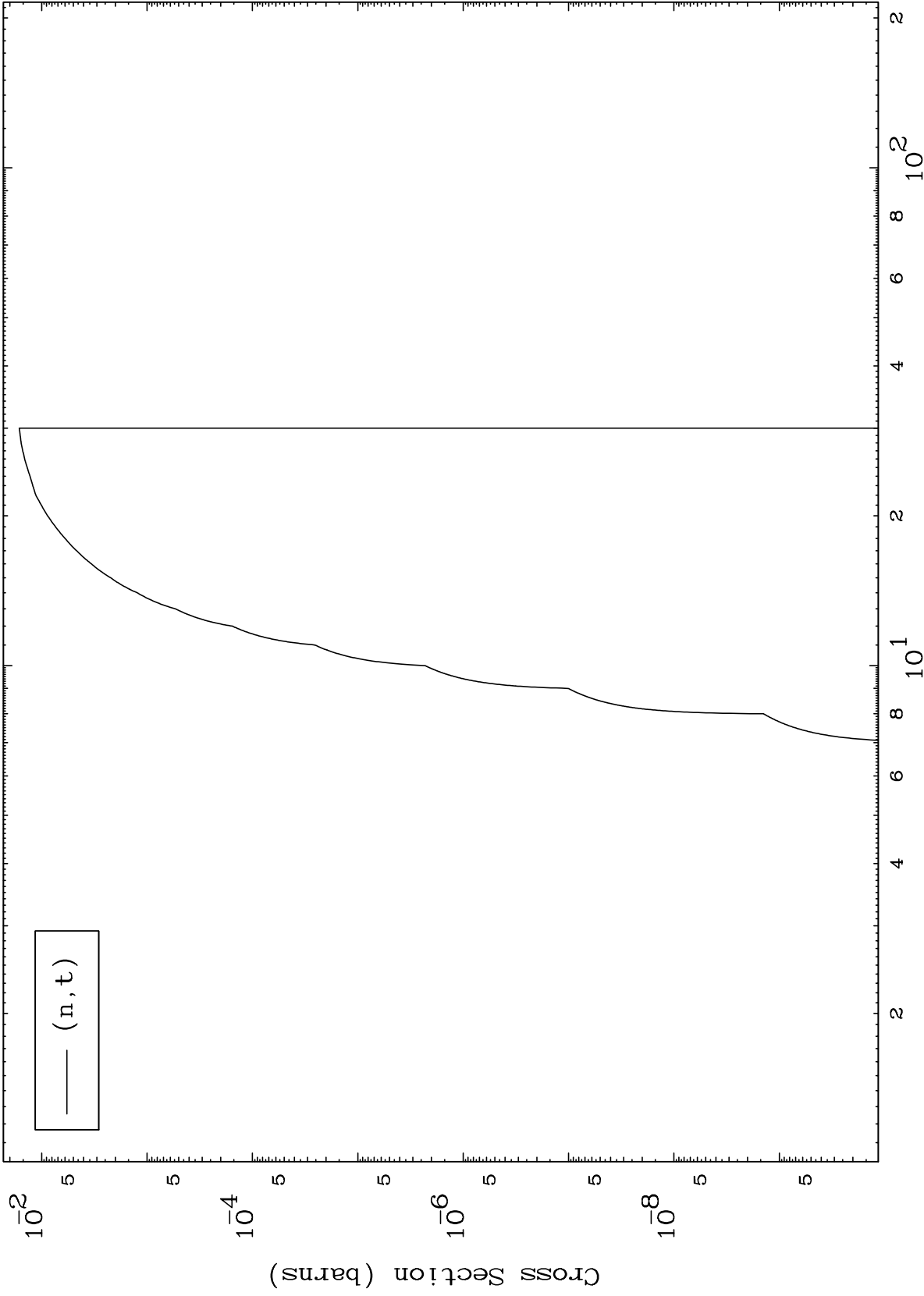


MAT 6816

(d,t) Levels

68-Er-159

0 Kelvin Cross Sections



10

Incident Energy (MeV)

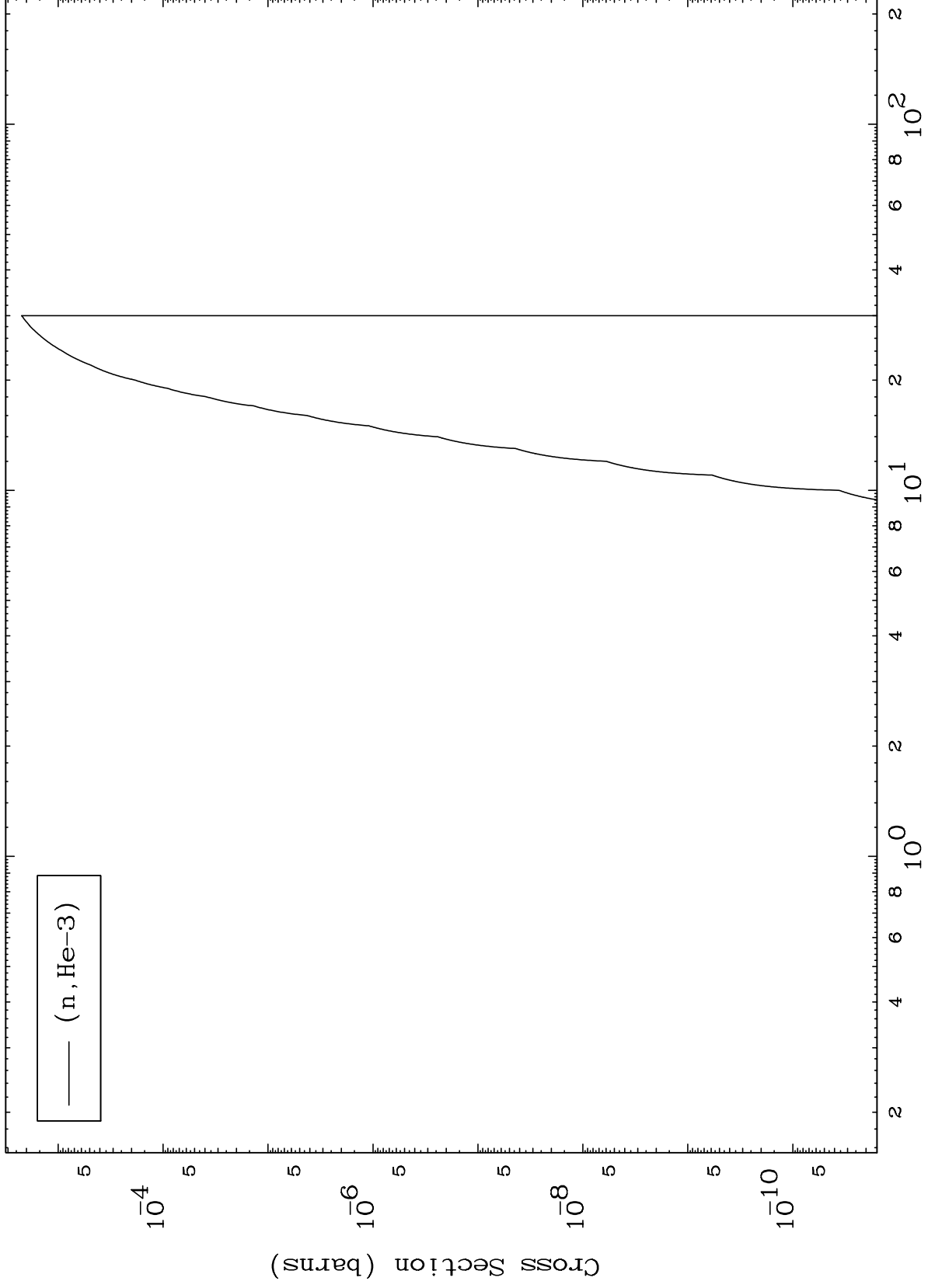
68-Er-159

MAT 6816

(d,He3) Levels

68-Er-159

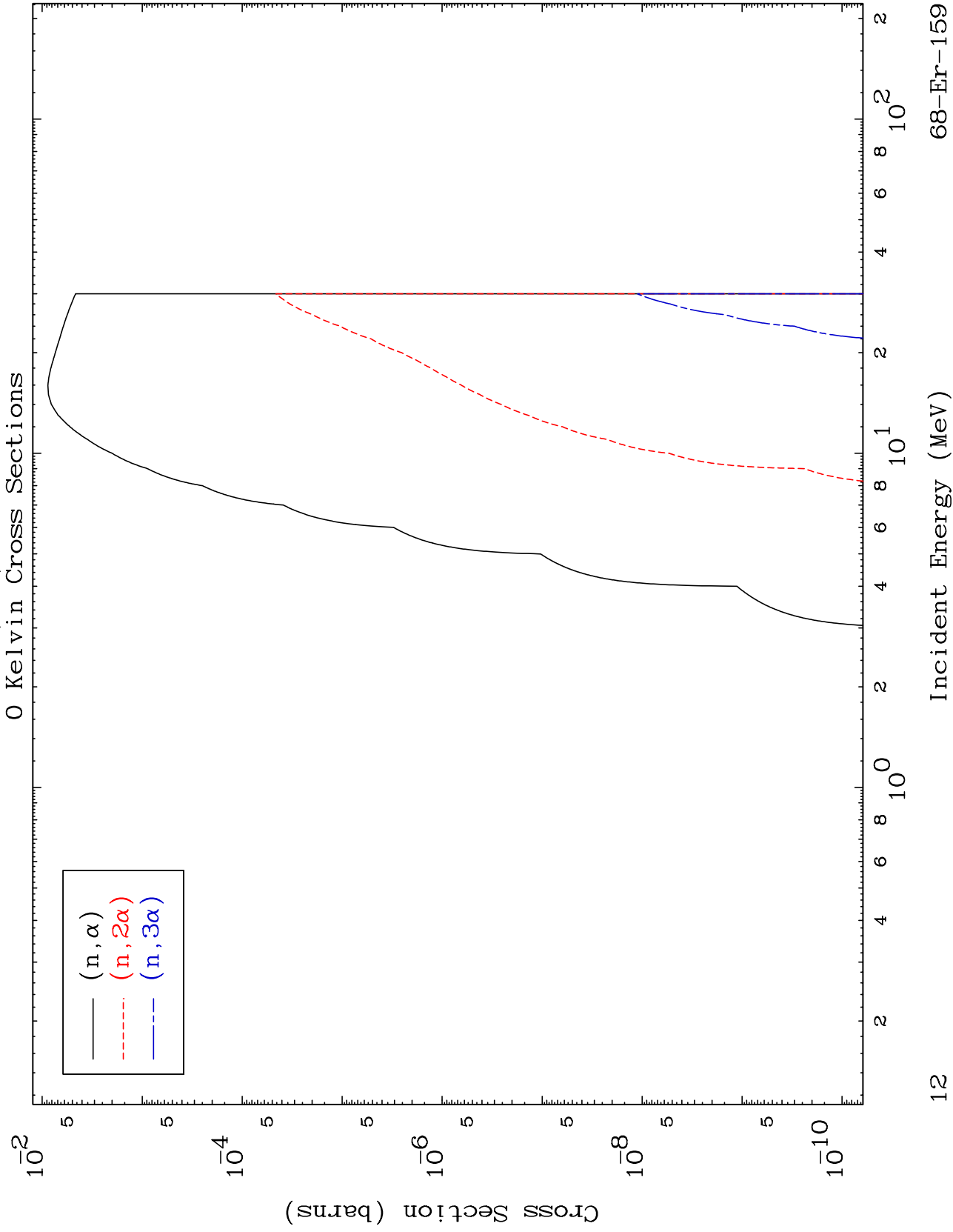
0 Kelvin Cross Sections



MAT 6816

(d, α) Levels

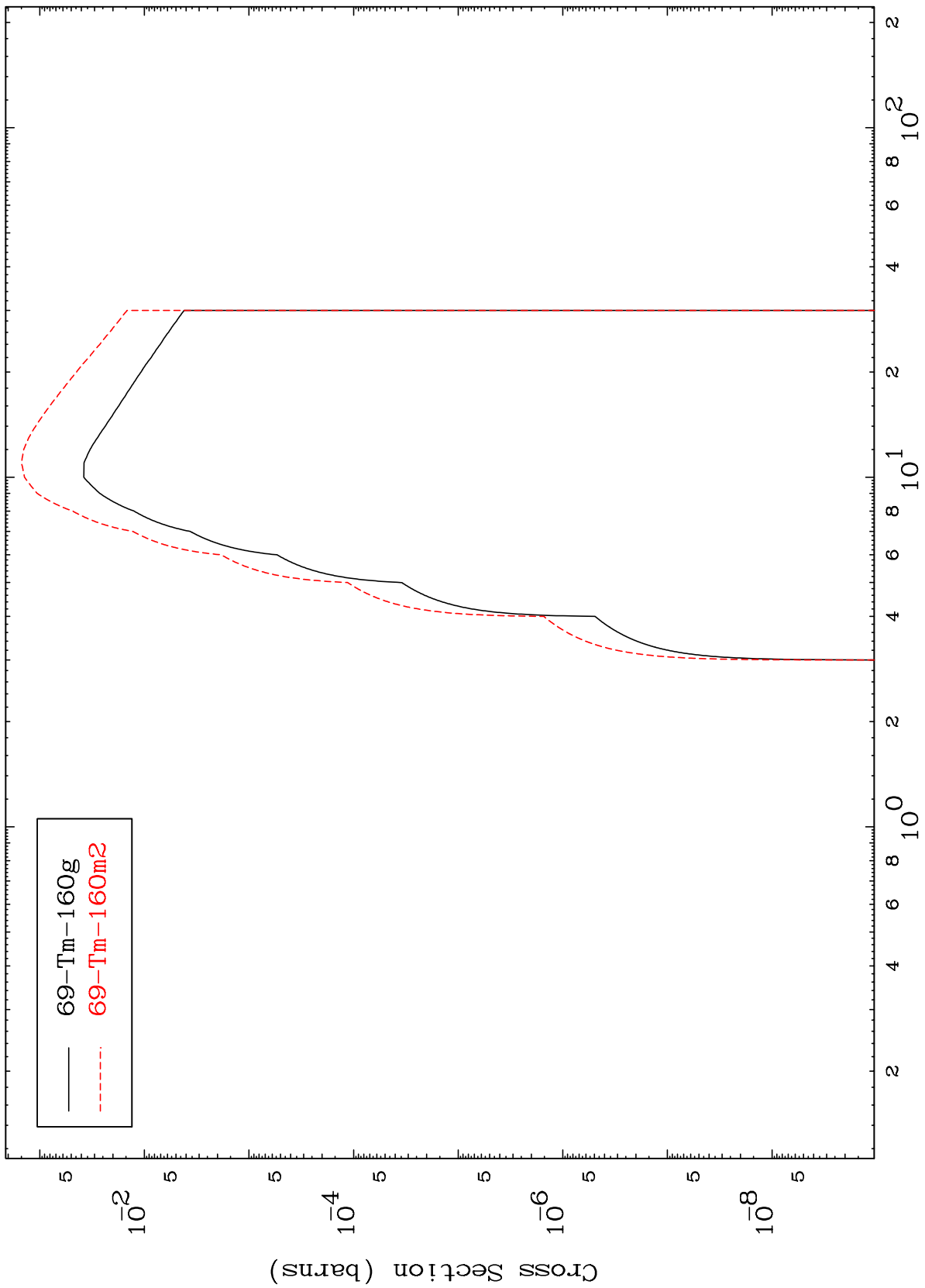
68-Er-159



MAT 6816

68-Er-159

Inelastic
Radionuclide Production Cross Section



Incident Energy (MeV)

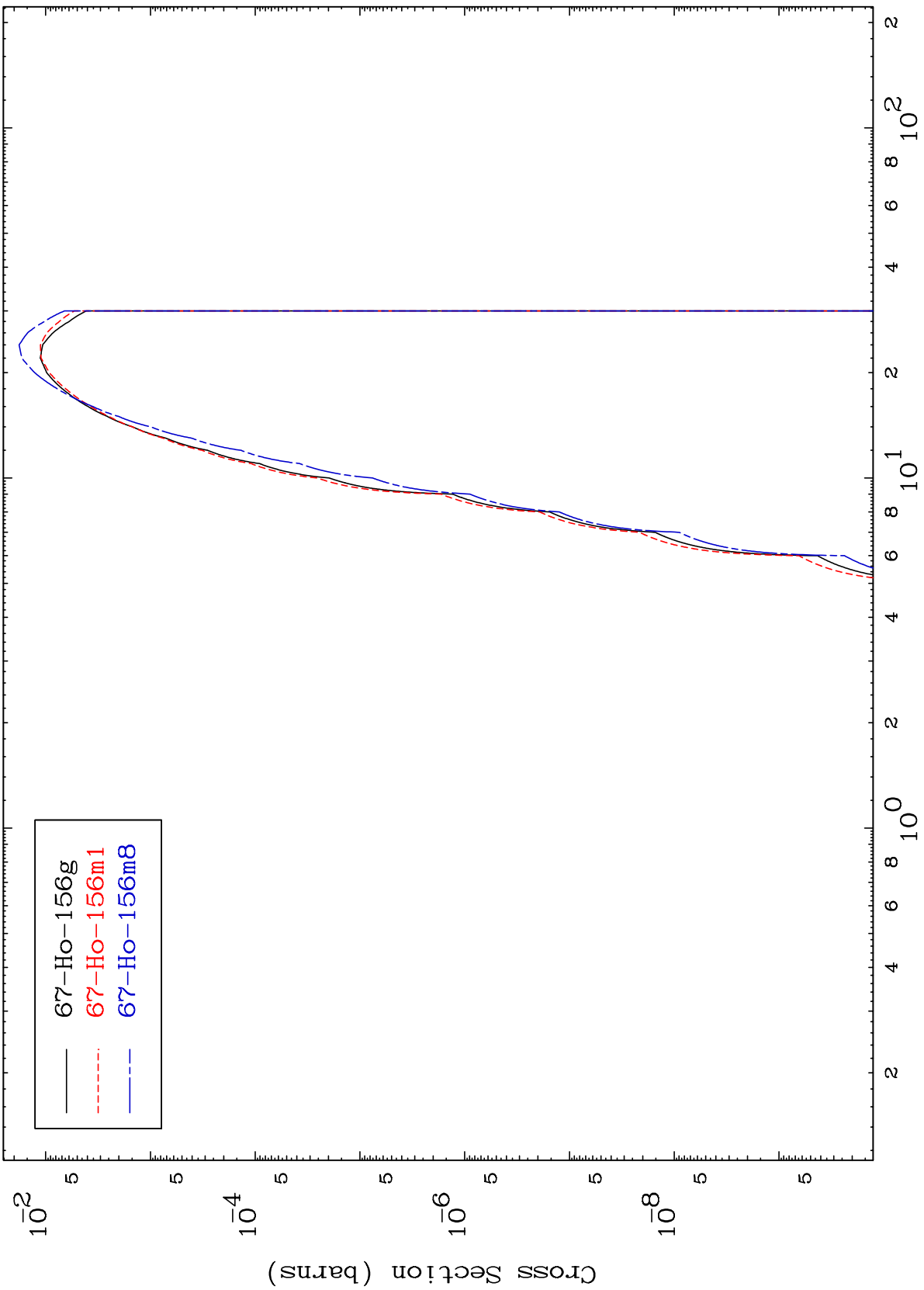
68-Er-159

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$(n, n') \alpha$

68-Er-159

Radionuclide Production Cross Section



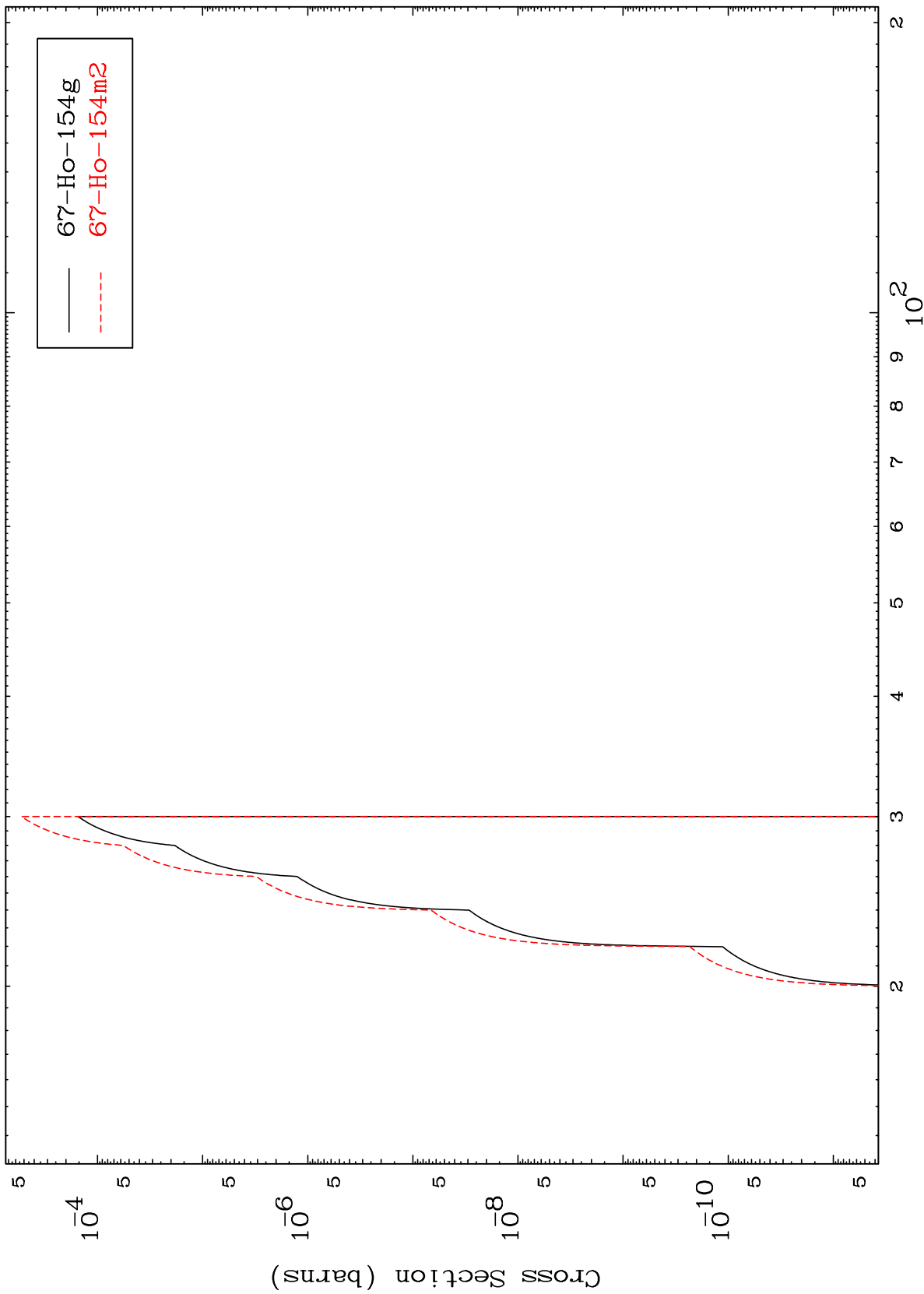
67-Ho-156g
67-Ho-156m1
67-Ho-156m8

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(n,3n) α

68-Er-159

Radionuclide Production Cross Section



15

Incident Energy (MeV)

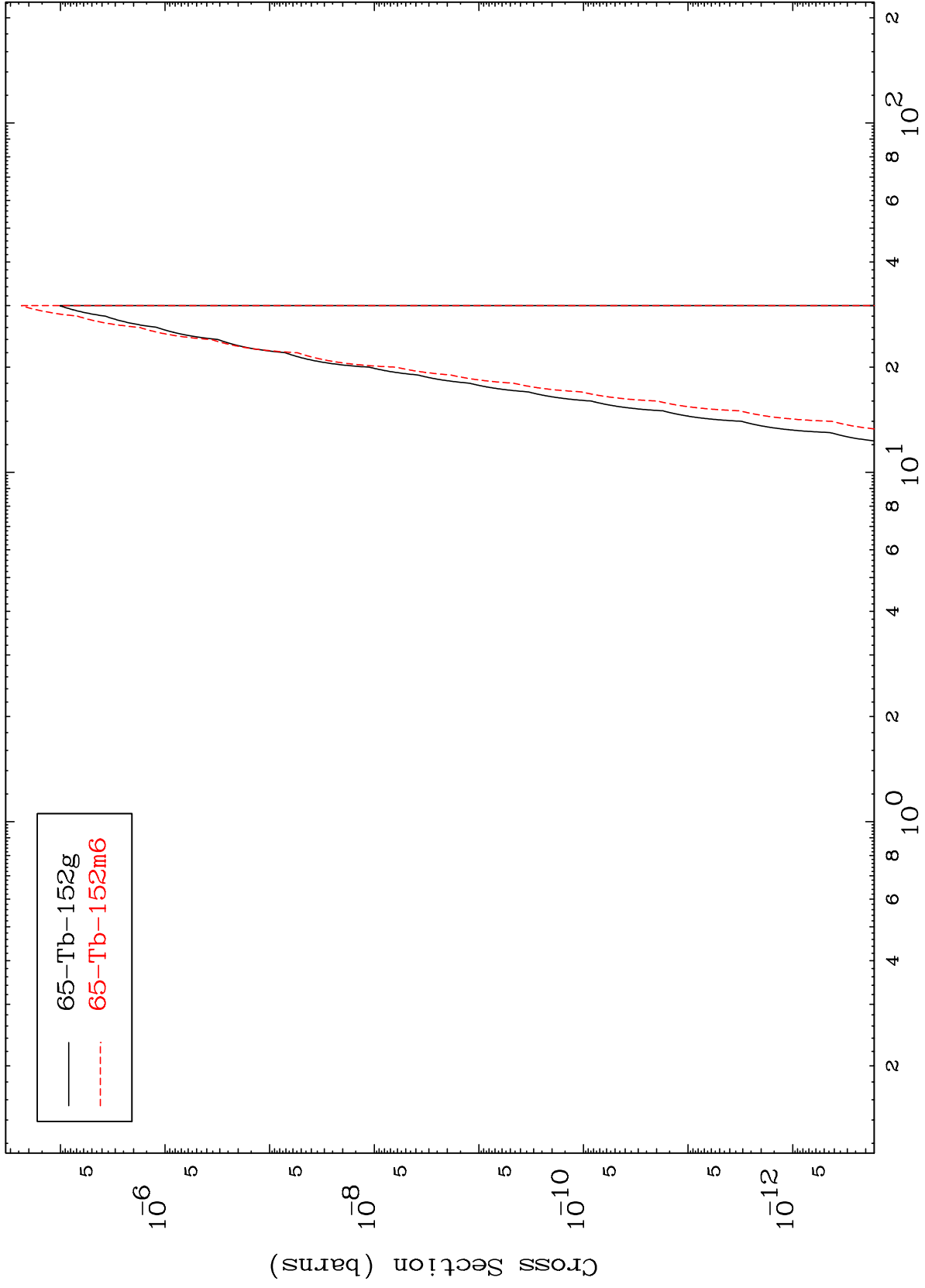
68-Er-159

MAT 6816

(n,n') 2 α

68-Er-159

Radionuclide Production Cross Section



16

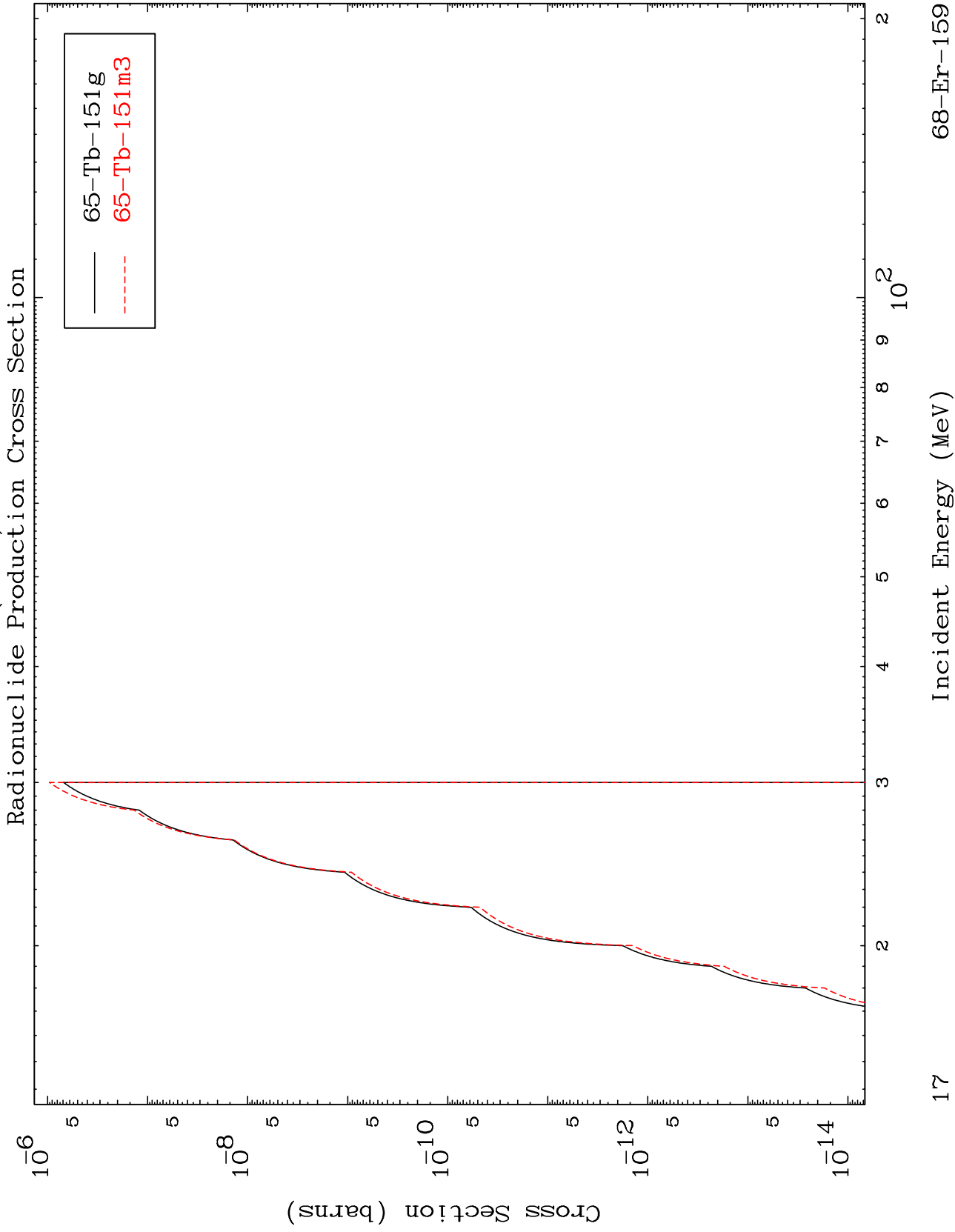
Incident Energy (MeV)

68-Er-159

MAT 6816

(n,2n) 2α

68-Er-159



17

Incident Energy (MeV)

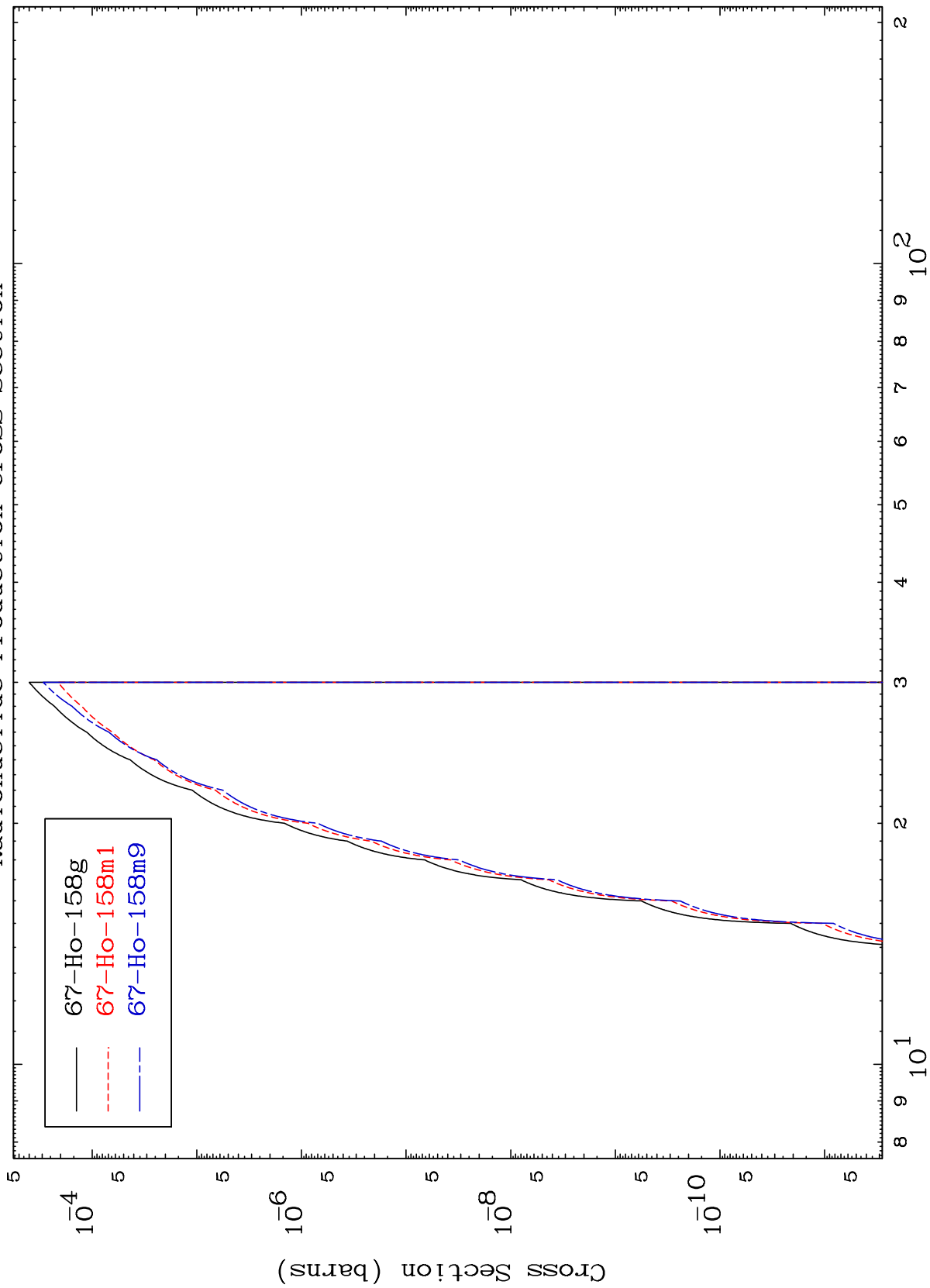
68-Er-159

MAT 6816

(n,2n) p

68-Er-159

Radionuclide Production Cross Section



Incident Energy (MeV)

68-Er-159

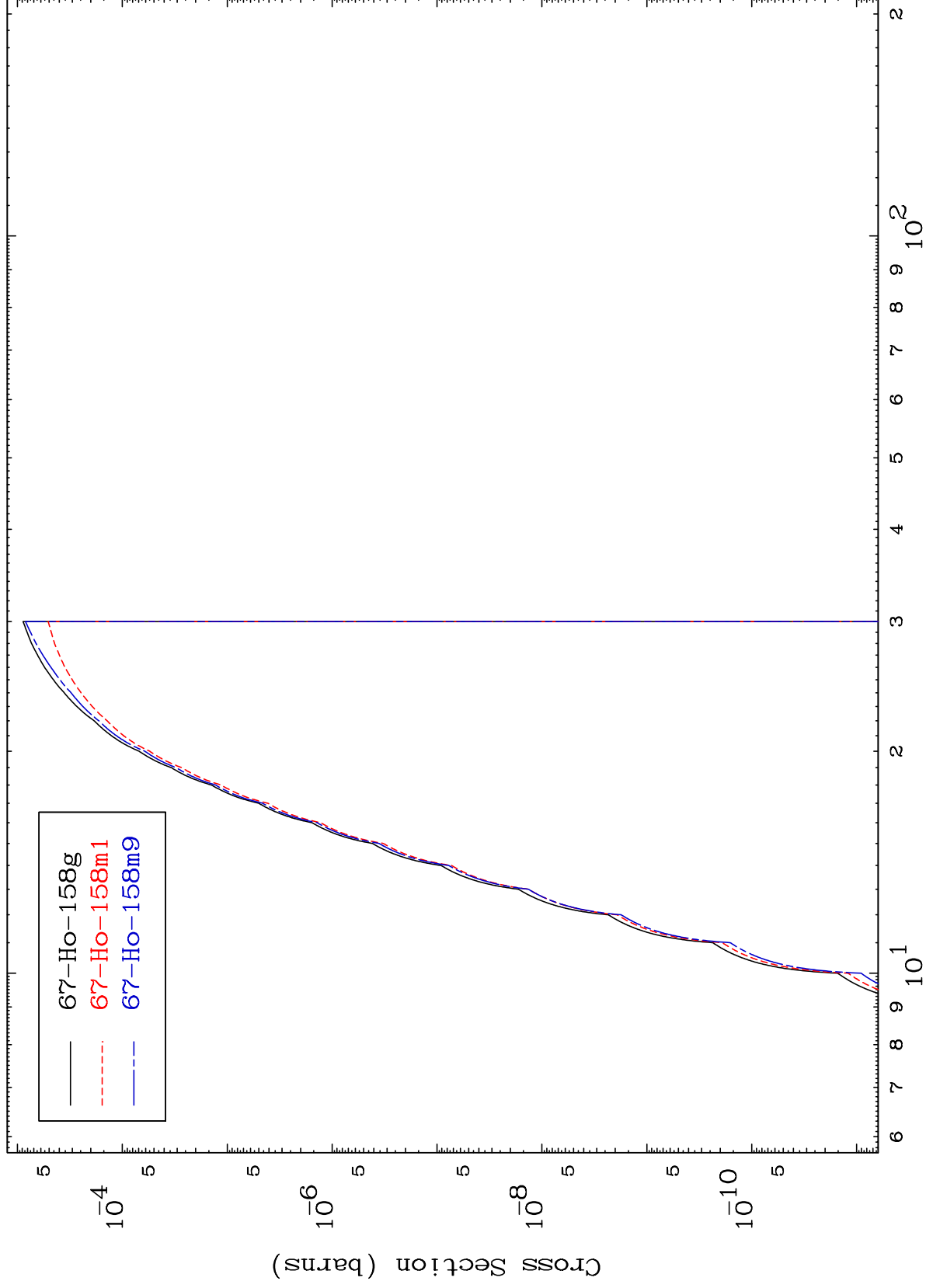
18

MAT 6816

(n,He-3)

68-Er-159

Radionuclide Production Cross Section



19

Incident Energy (MeV)

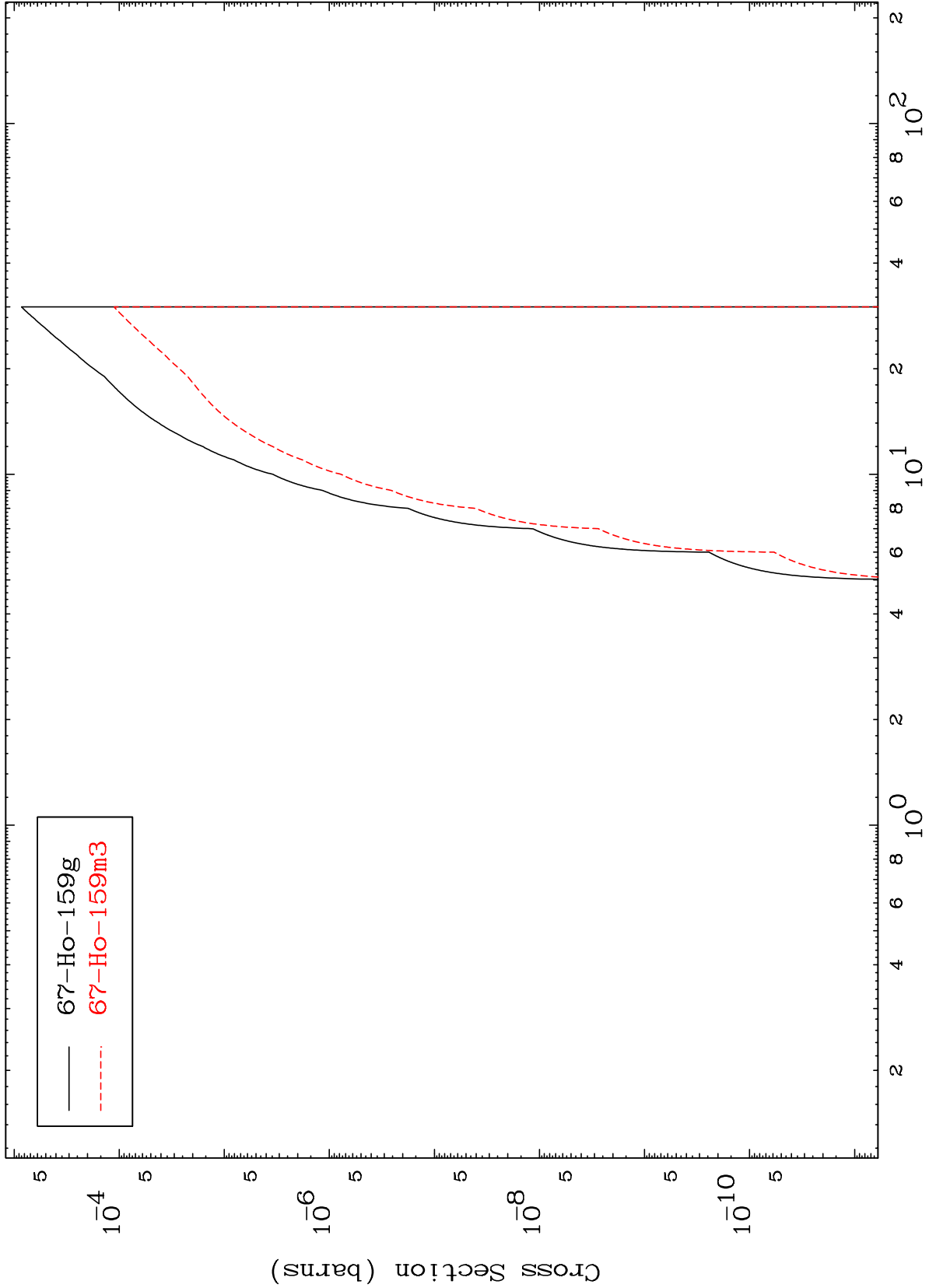
68-Er-159

MAT 6816

(n,2p)

68-Er-159

Radionuclide Production Cross Section



20

Incident Energy (MeV)

68-Er-159

MAT 6816

(n,p) d

68-Er-159

