

Program EVALPLOT
(Version 2021-1)

by

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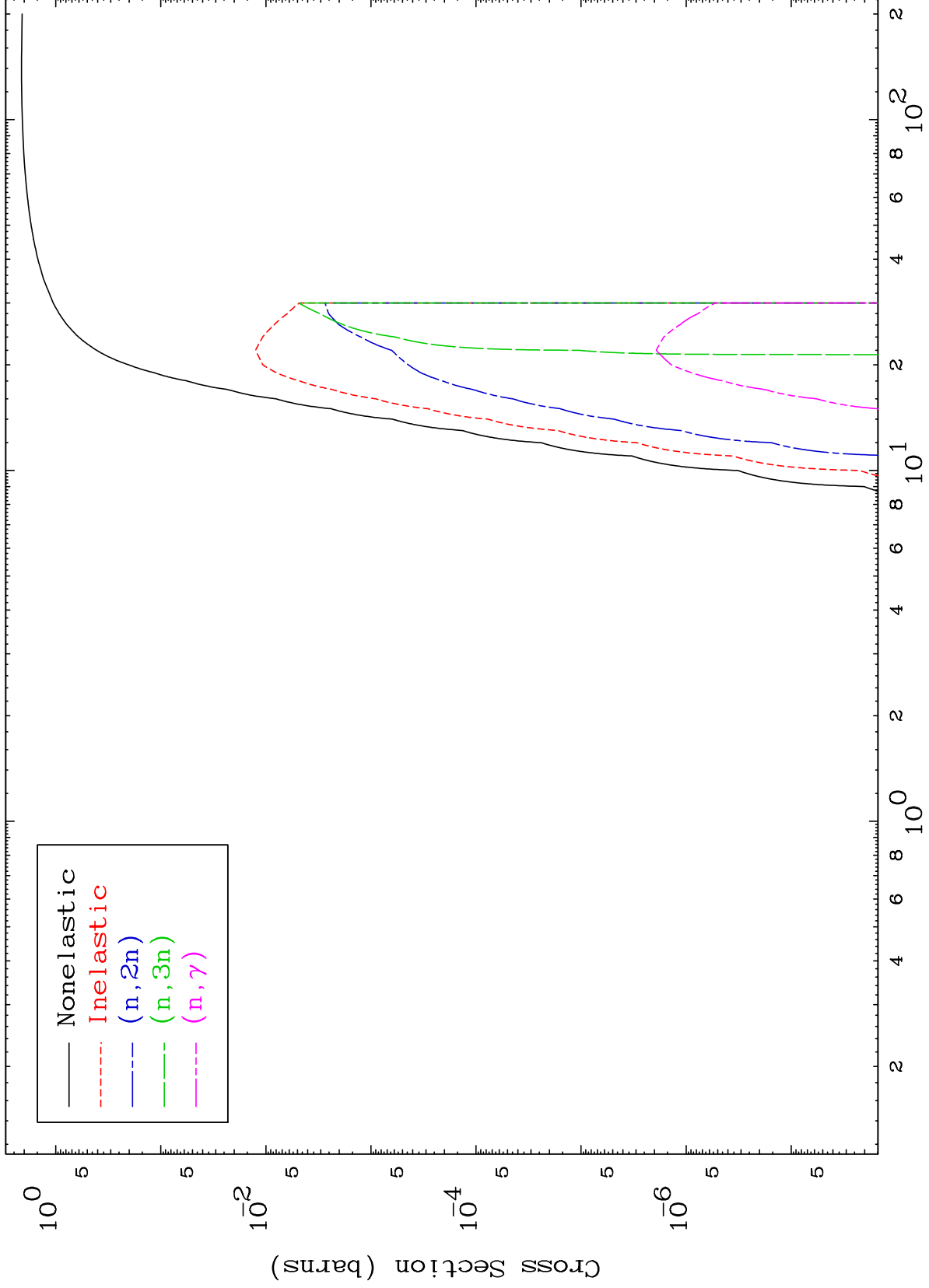
Press Mouse Button to Start

MAT 6804

He-3 Major

68-Er-155

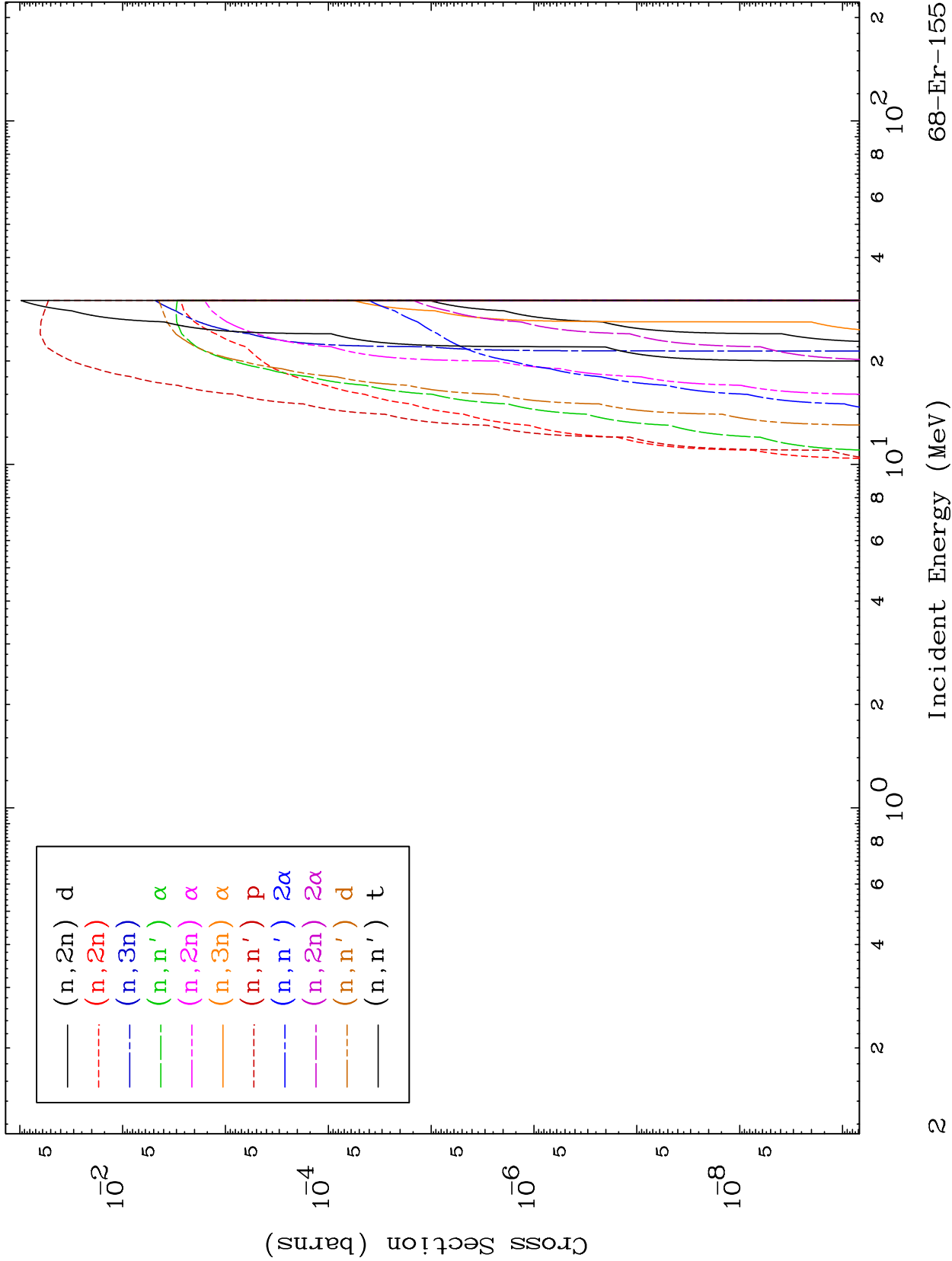
0 Kelvin Cross Sections



MAT 6804

He-3 Neutron Absorption
0 Kelvin Cross Sections

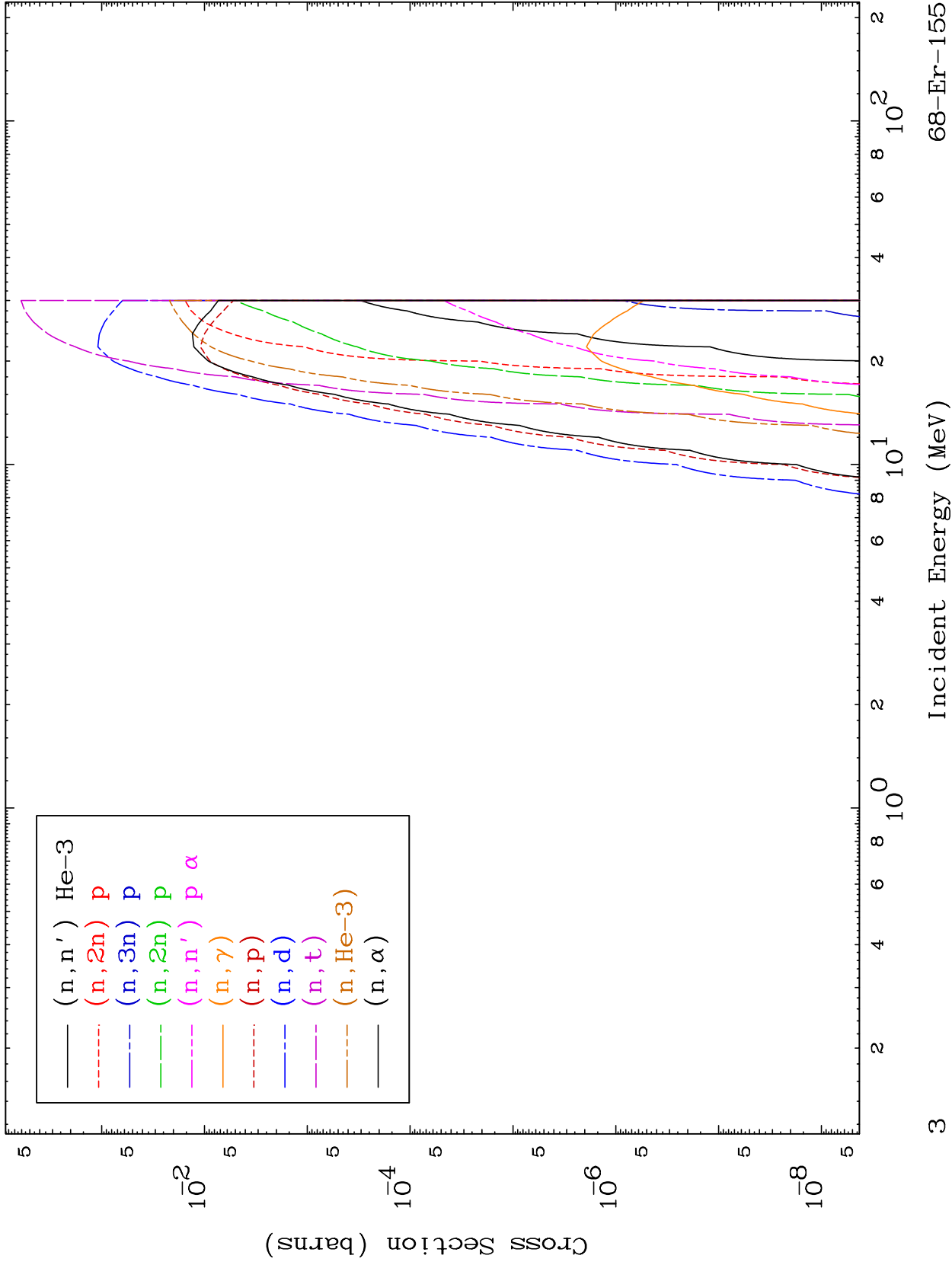
68-Er-155



MAT 6804

He-3 Neutron Absorption
0 Kelvin Cross Sections

68-Er-155



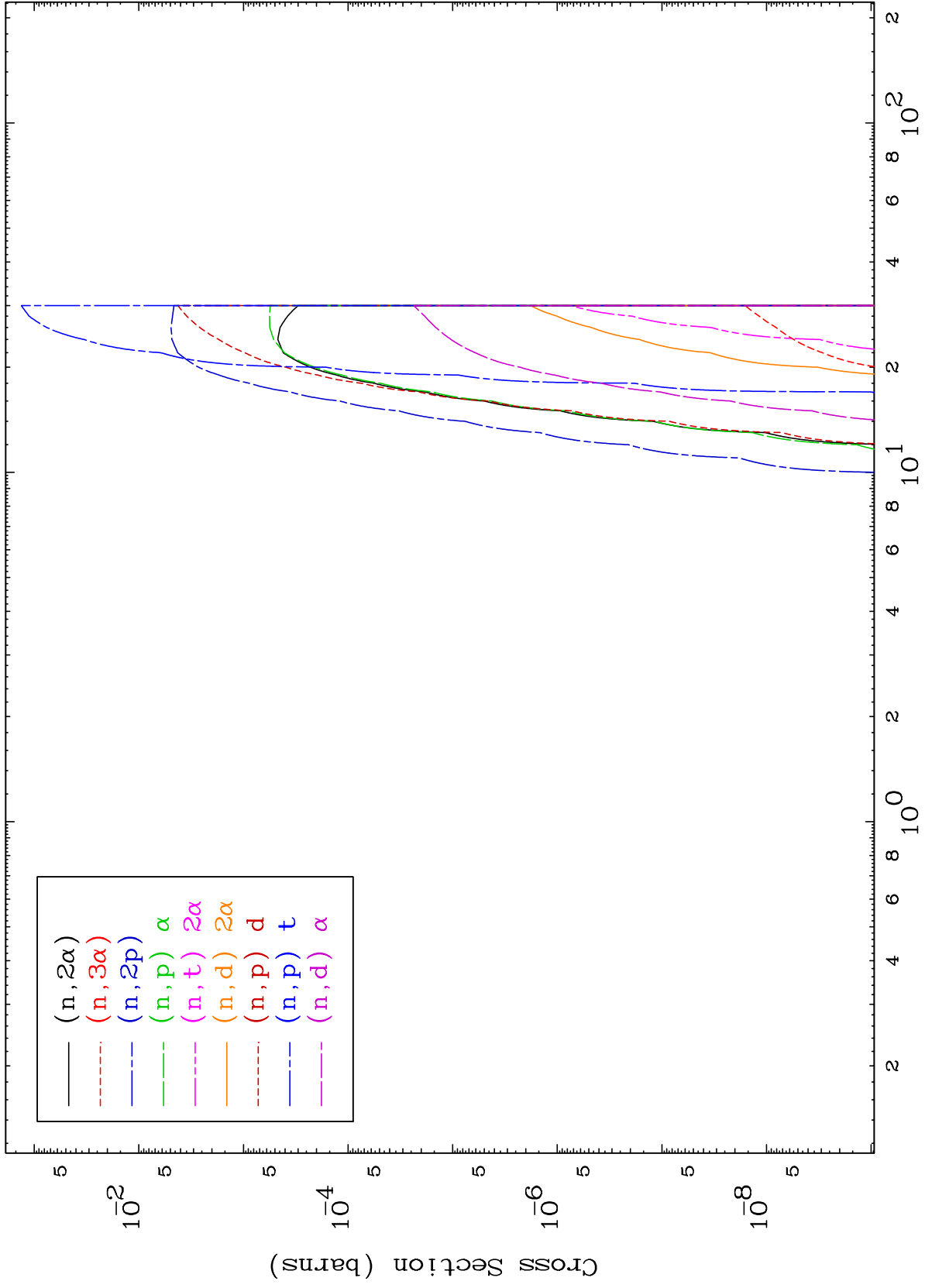
68-Er-155

Incident Energy (MeV)

MAT 6804

He-3 Neutron Absorption
0 Kelvin Cross Sections

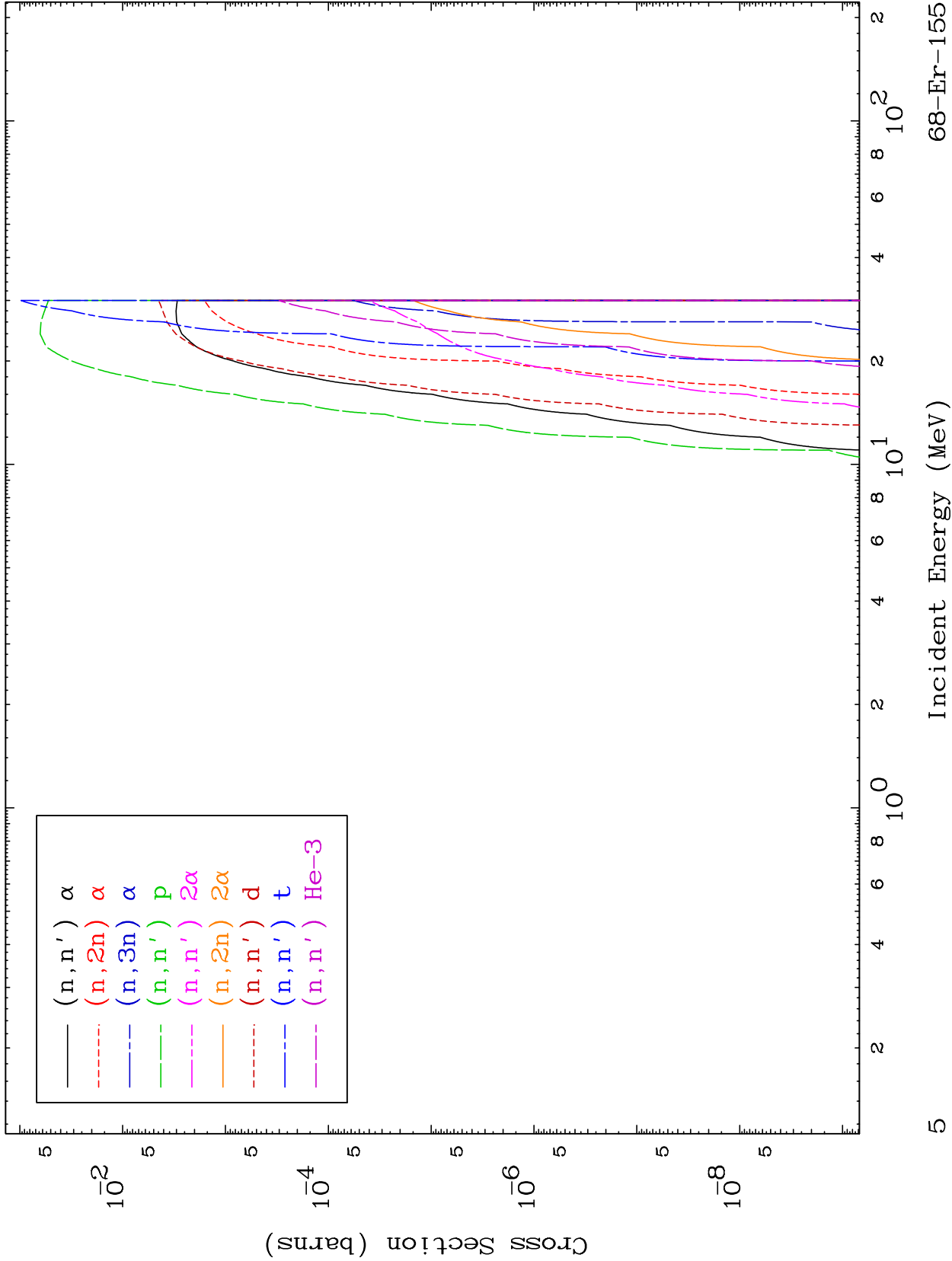
68-Er-155



MAT 6804

He-3 Charged Particle
0 Kelvin Cross Sections

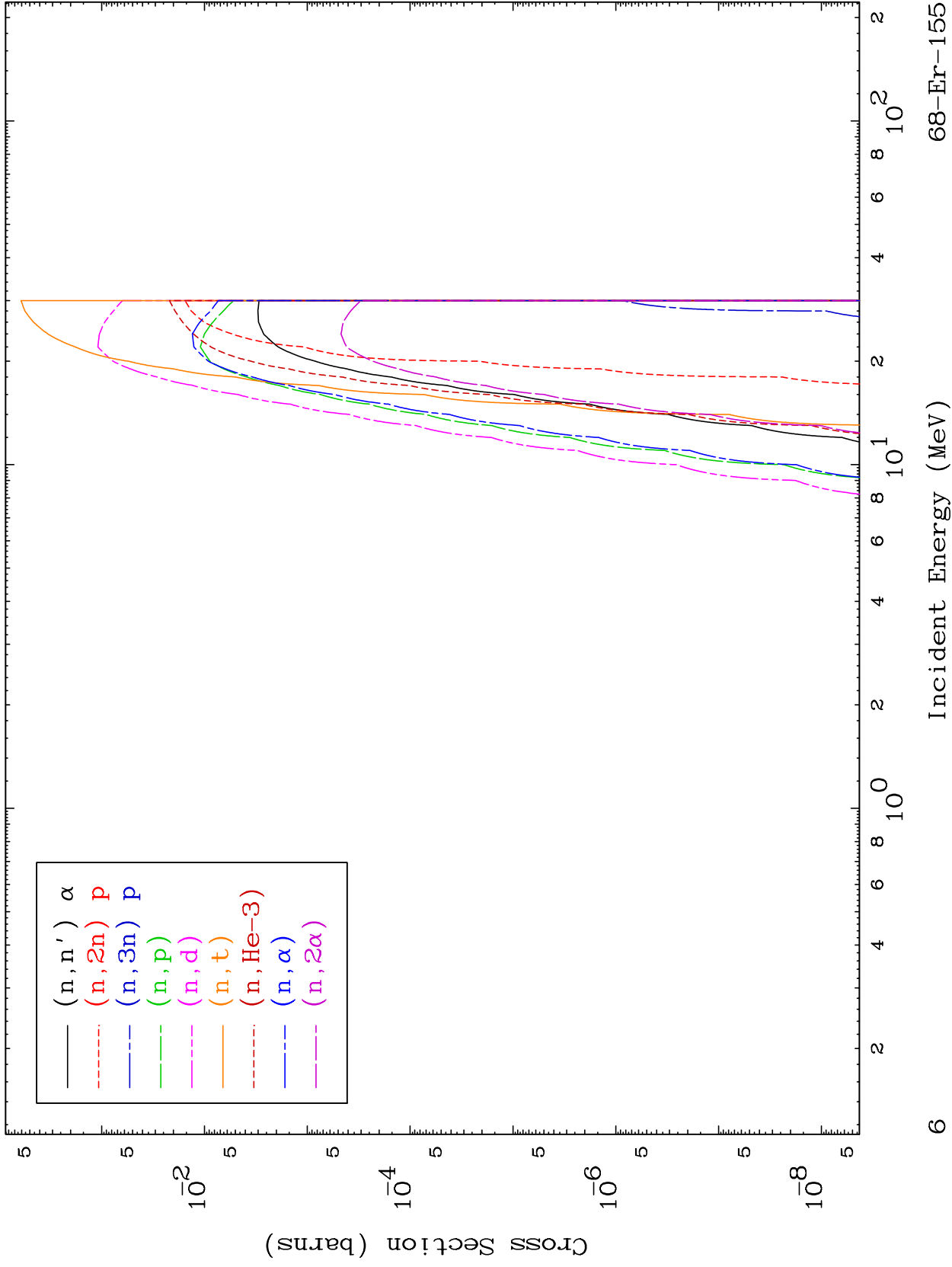
68-Er-155

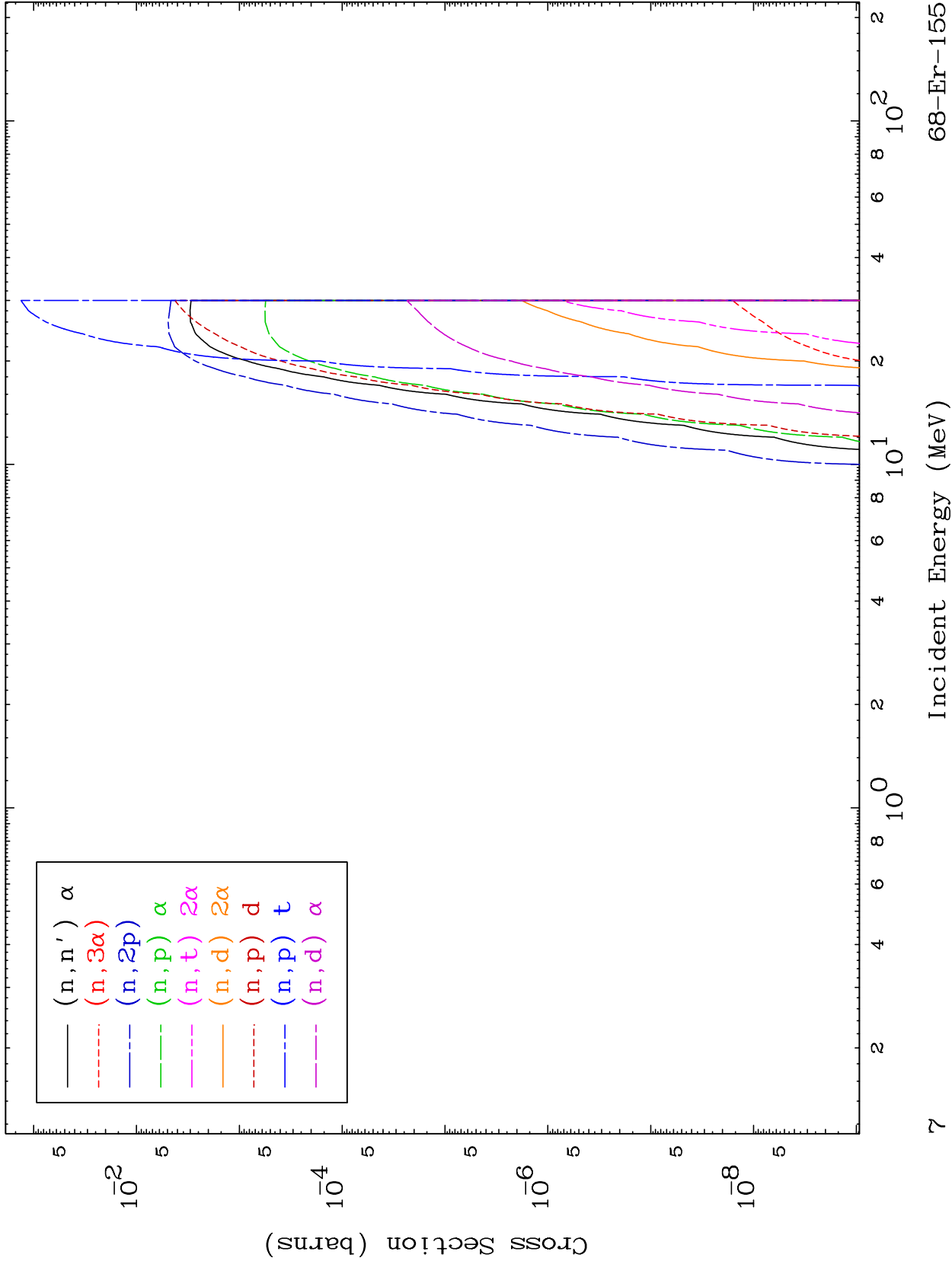


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He-3 Charged Particle
0 Kelvin Cross Sections

68-Er-155

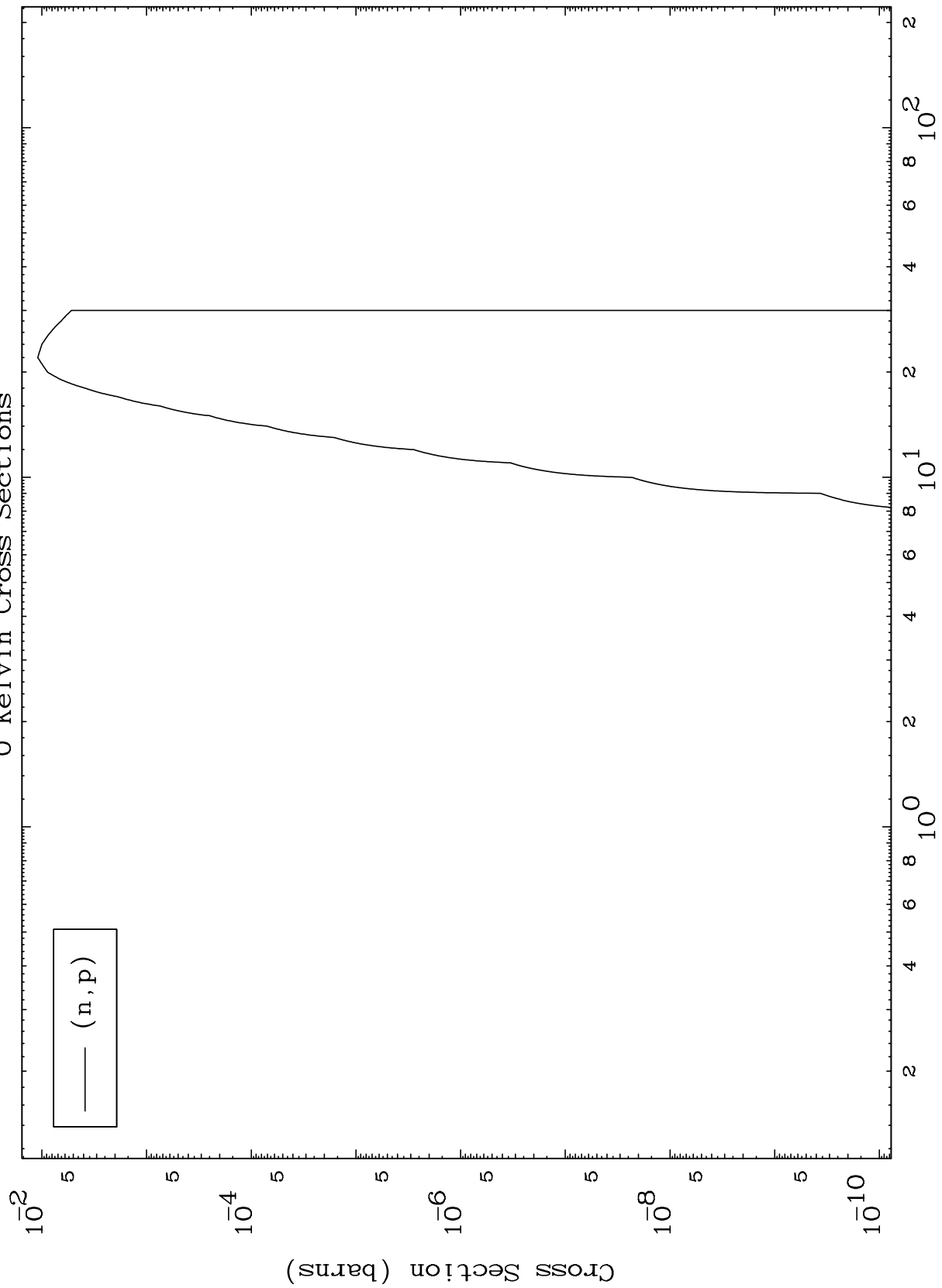




MAT 6804

68-Er-155

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

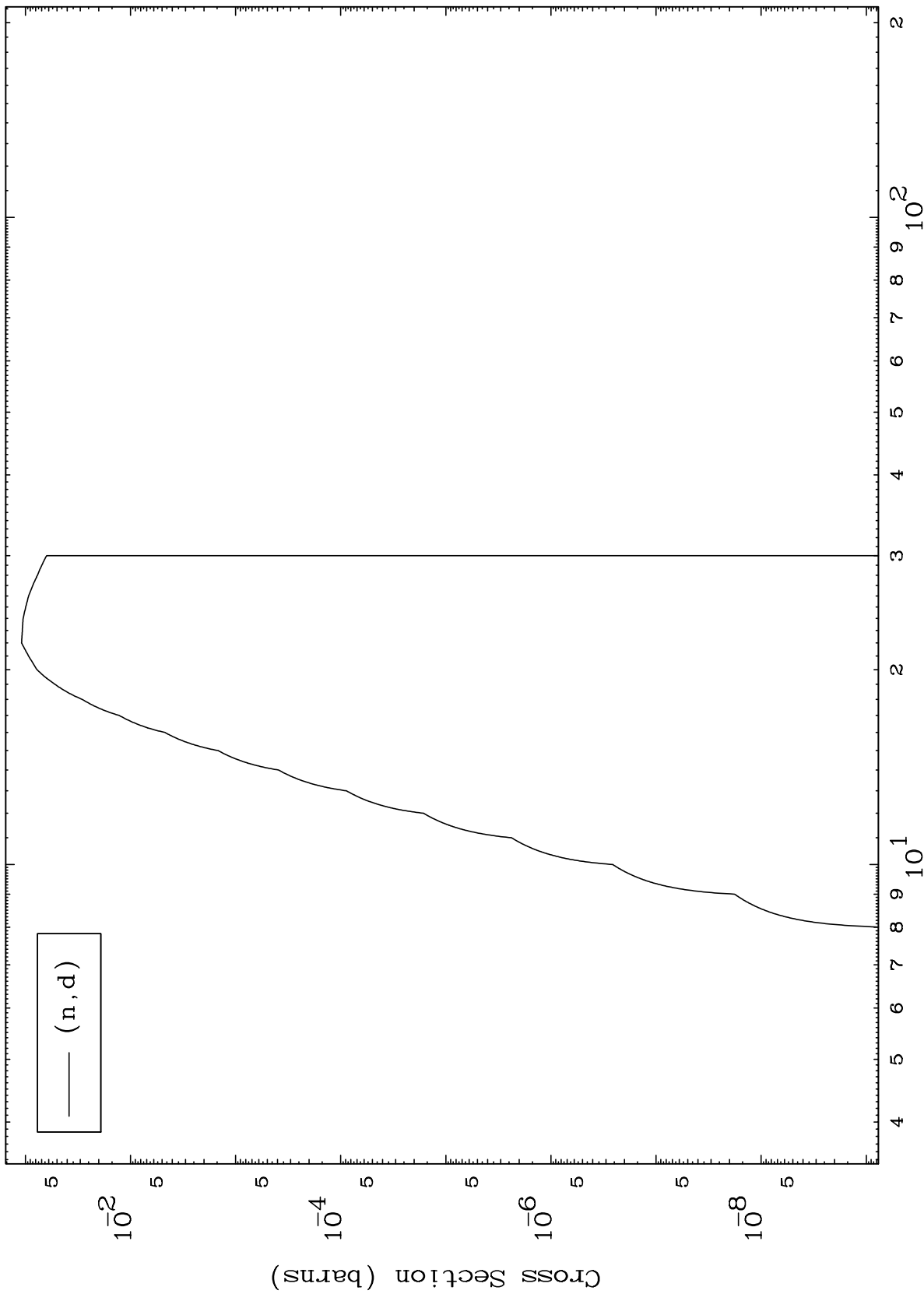


MAT 6804

(He-3,d) Levels

68-Er-155

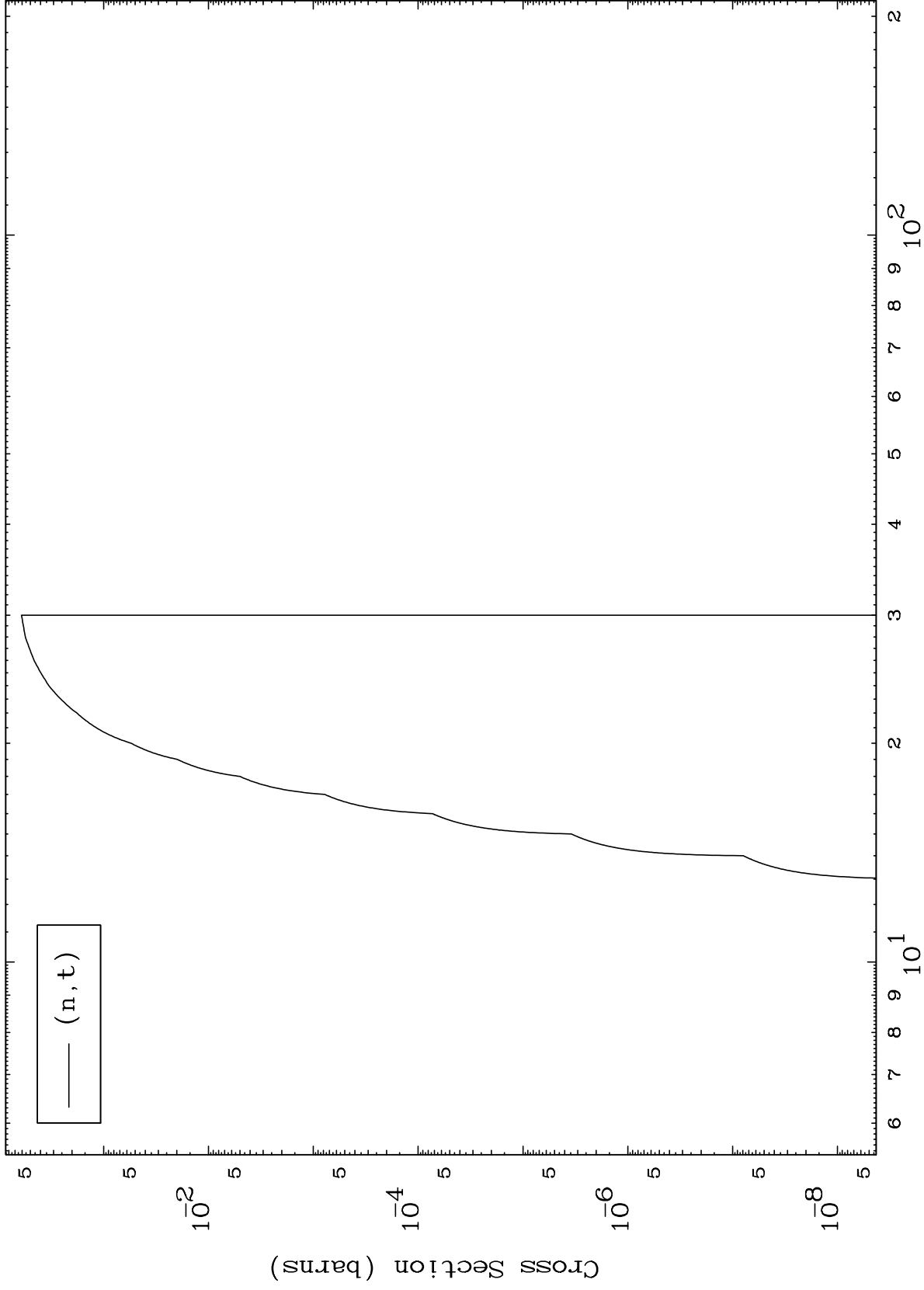
0 Kelvin Cross Sections



MAT 6804

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

68-Er-155



10

Incident Energy (MeV)

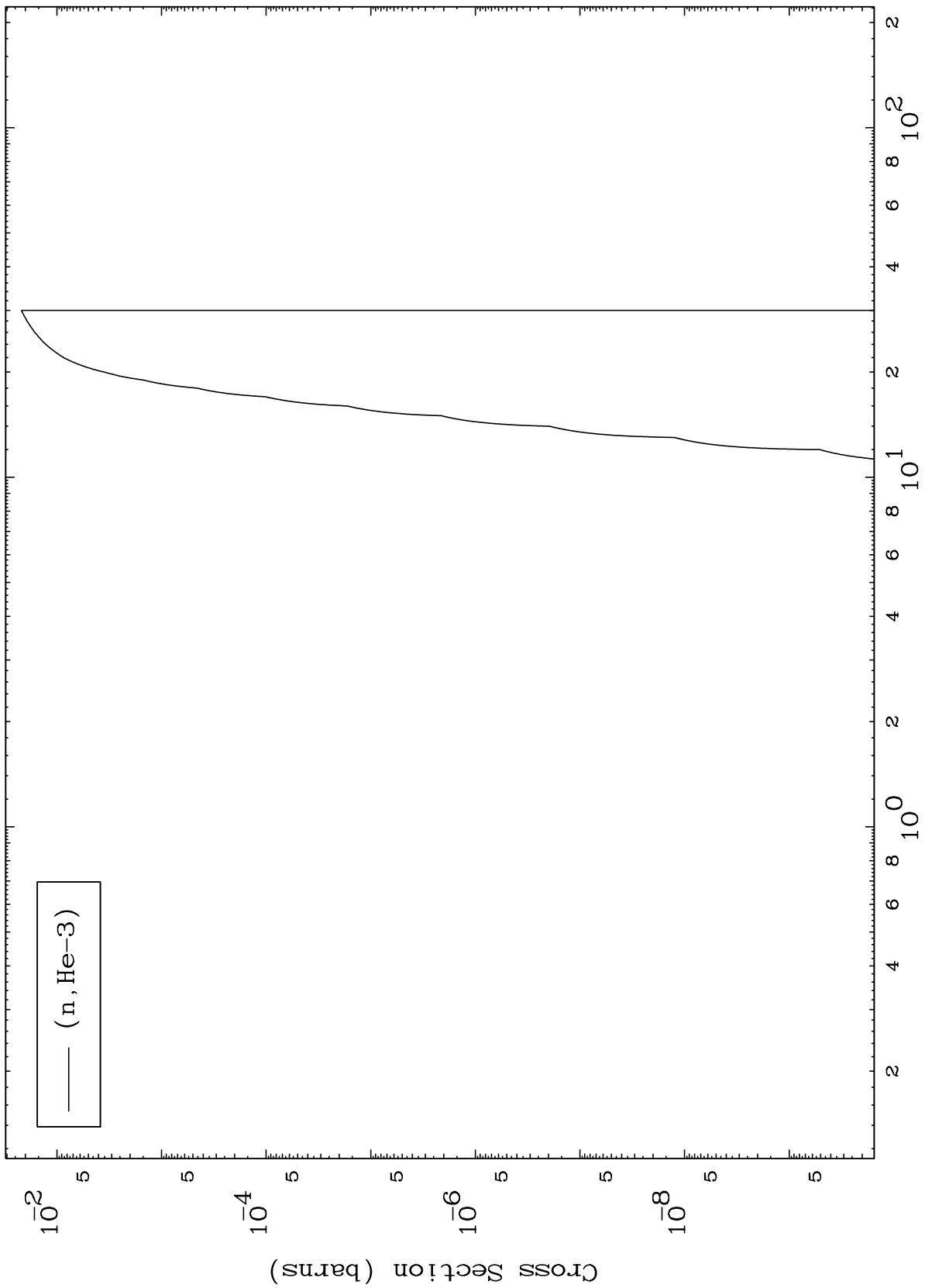
68-Er-155

MAT 6804

(He-3, He3) Levels

68-Er-155

0 Kelvin Cross Sections

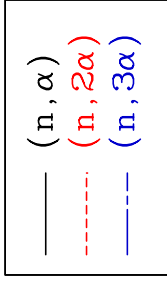
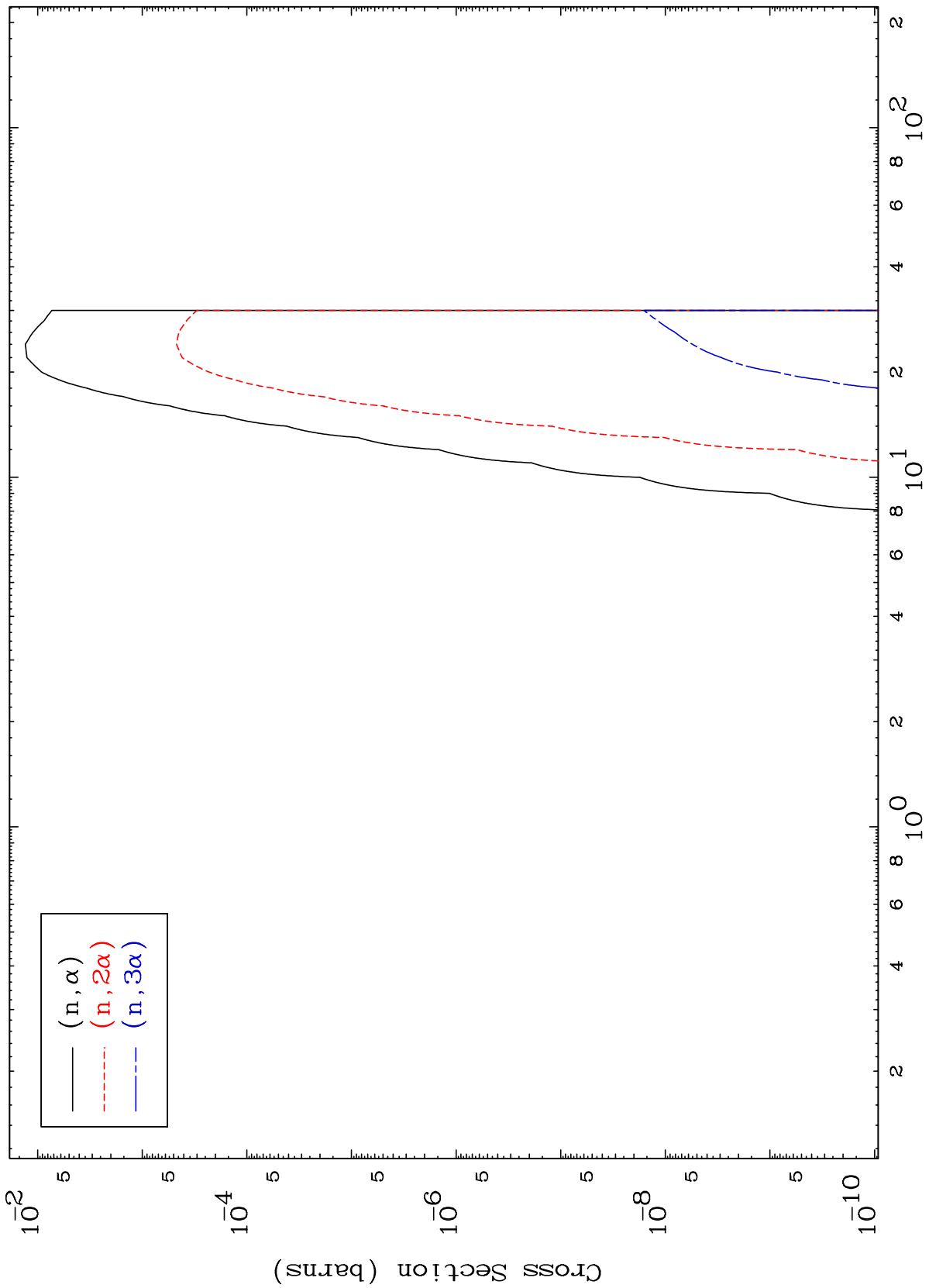


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(He-3, α) Levels

68-Er-155

0 Kelvin Cross Sections

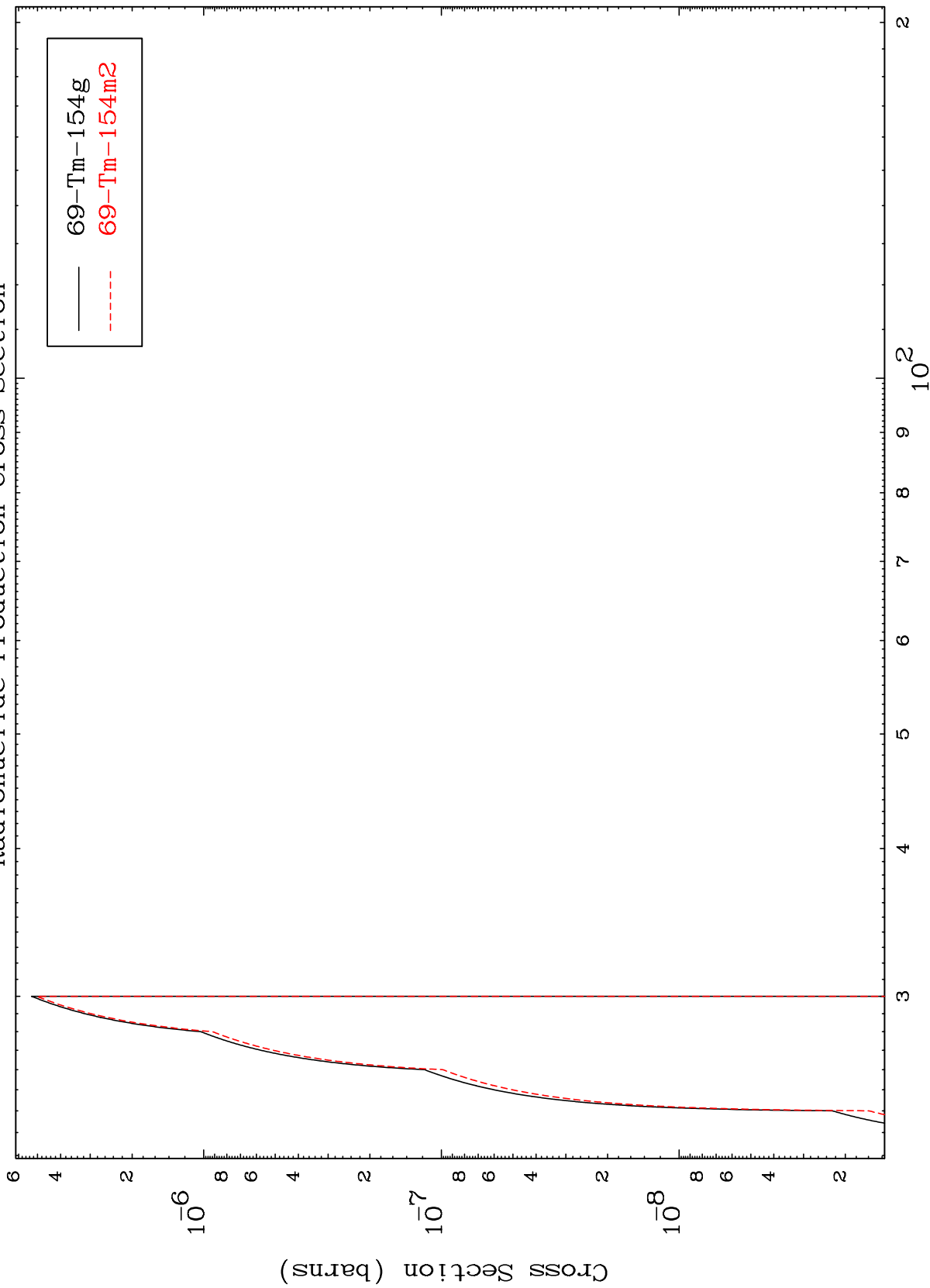


MAT 6804

(n,2n) d

68-Er-155

Radionuclide Production Cross Section



13

Incident Energy (MeV)

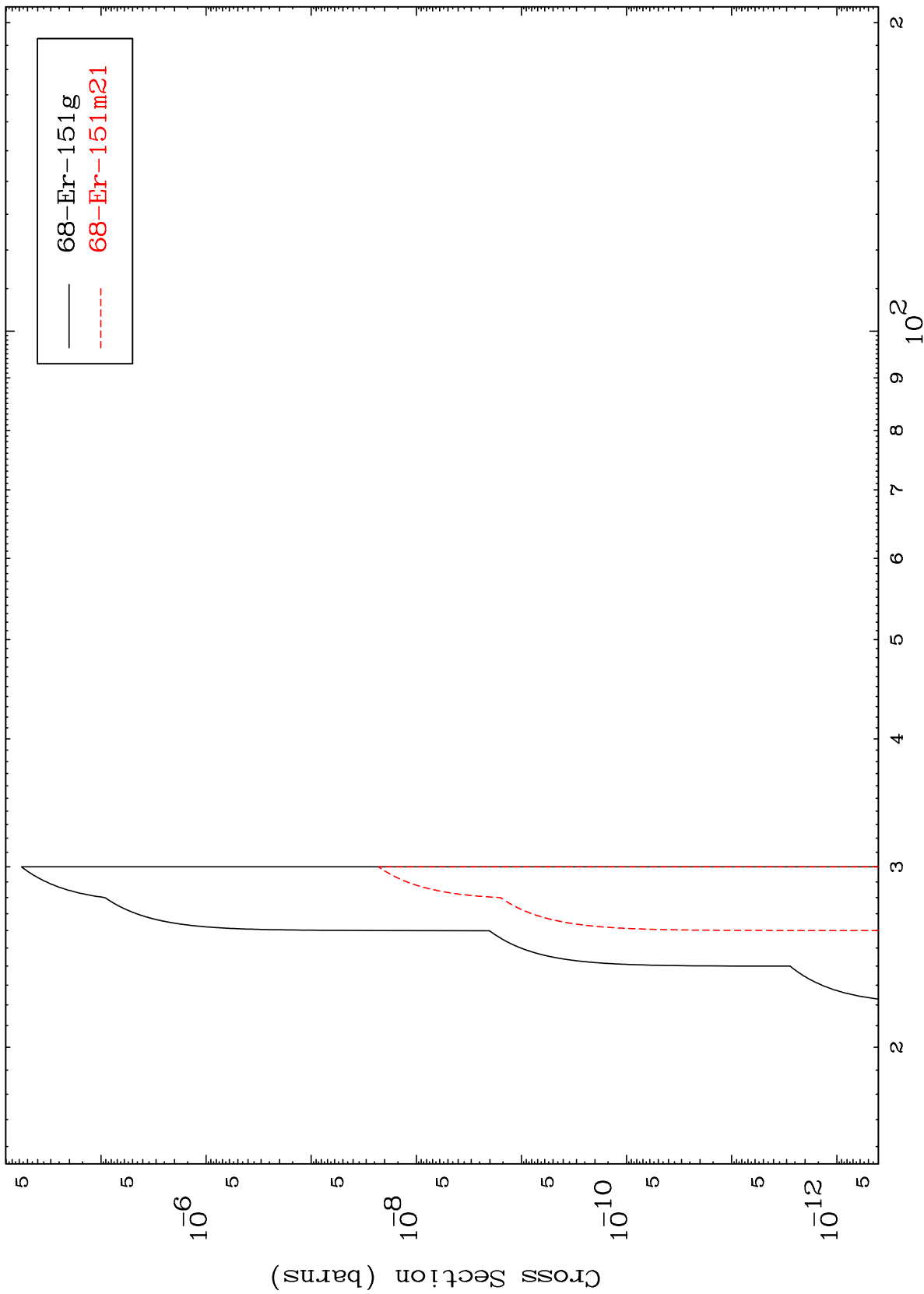
68-Er-155

MAT 6804

(n,3n) α

68-Er-155

Radionuclide Production Cross Section



14

Incident Energy (MeV)

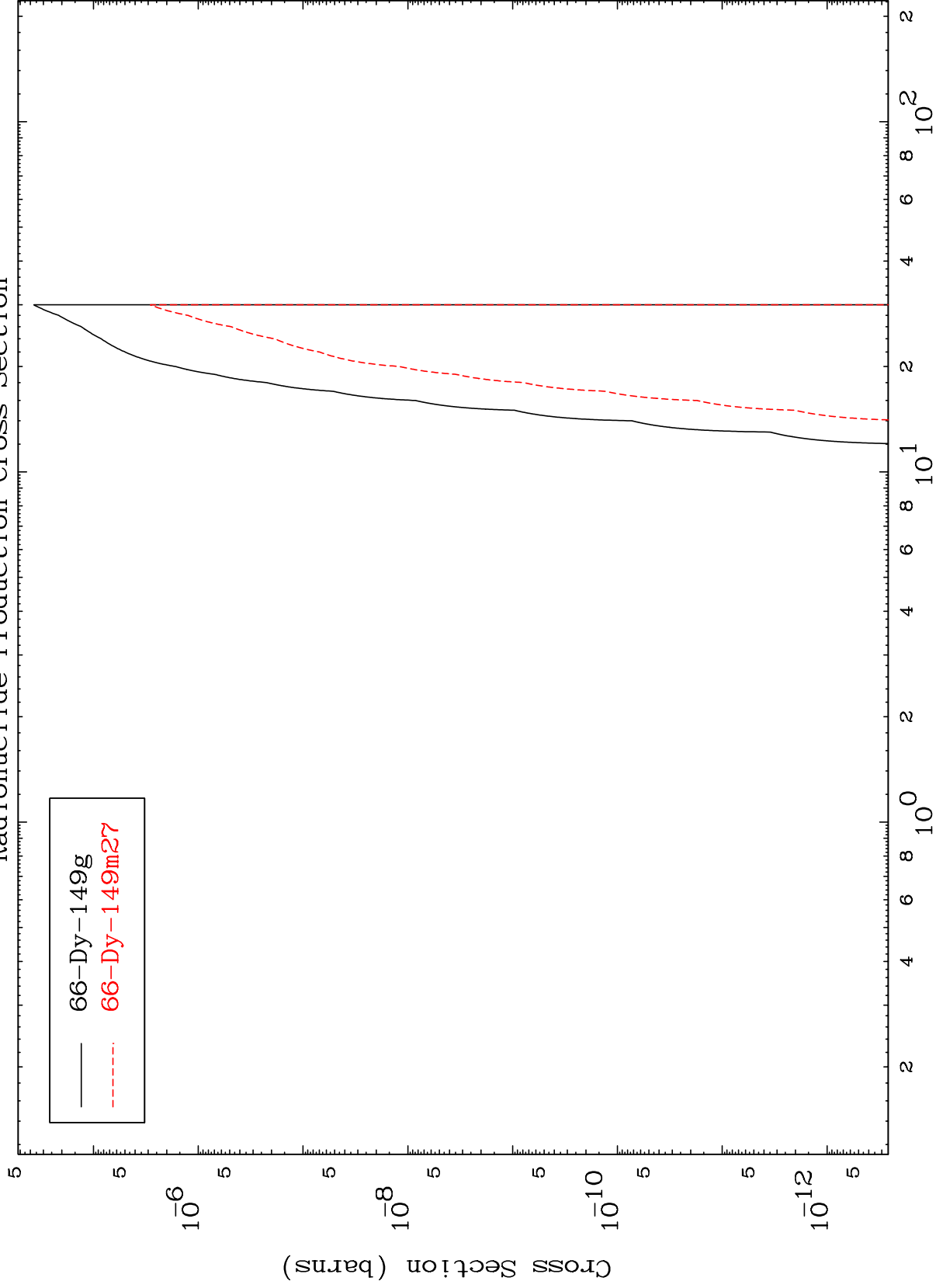
68-Er-155

MAT 6804

(n,n') 2 α

68-Er-155

Radionuclide Production Cross Section



15

Incident Energy (MeV)

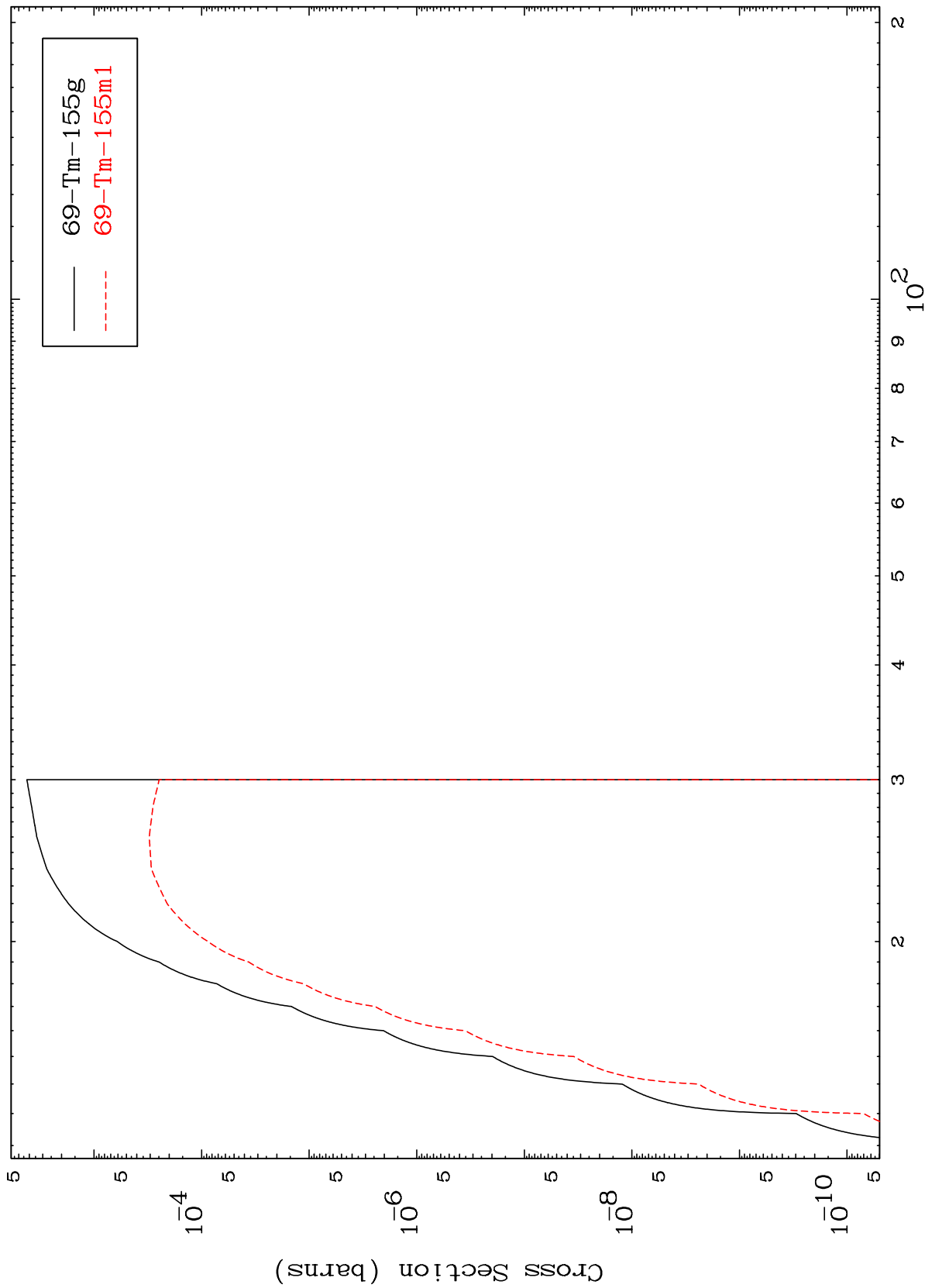
68-Er-155

MAT 6804

(n,n') d

68-Er-155

Radionuclide Production Cross Section



16

Incident Energy (MeV)

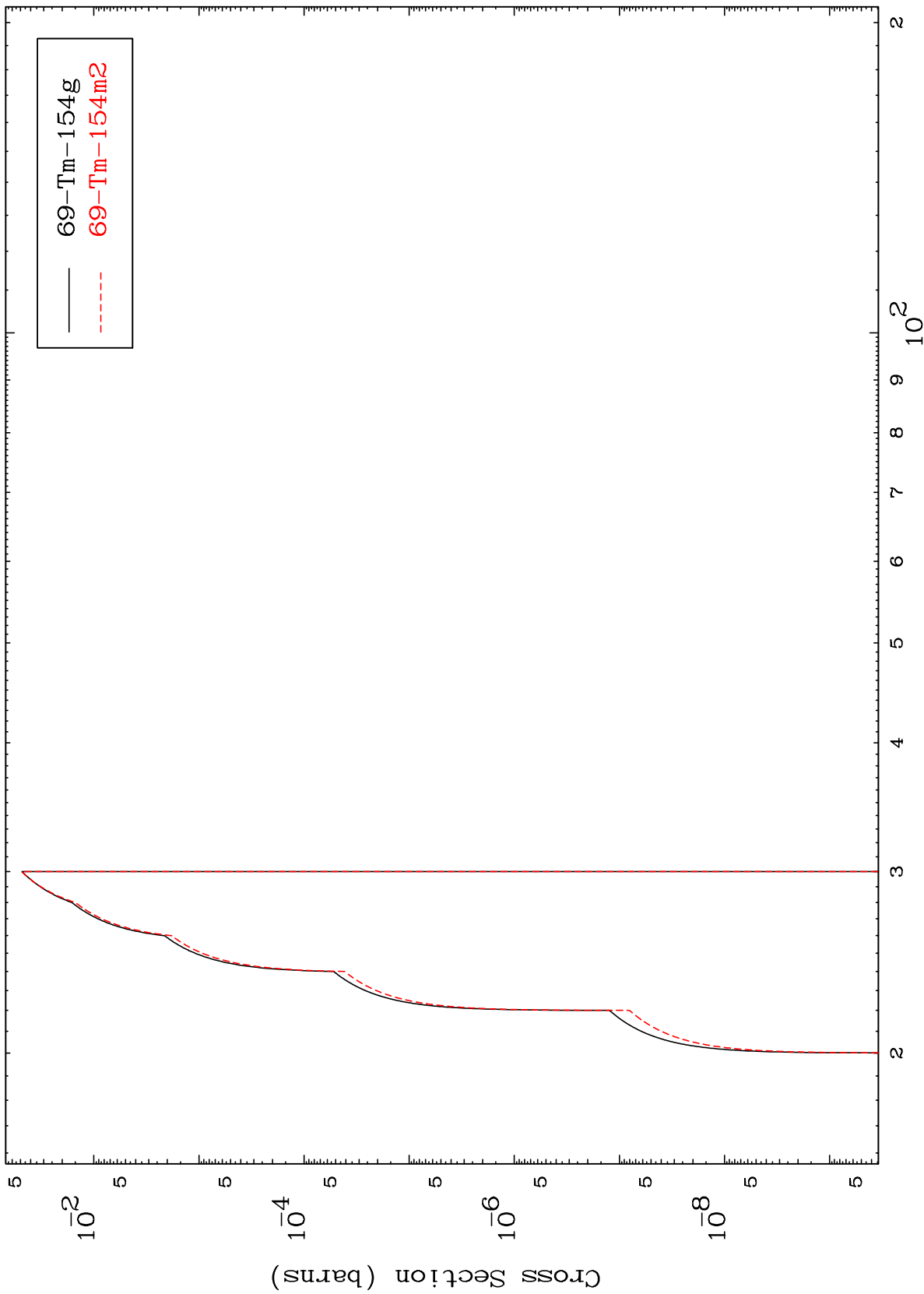
68-Er-155

MAT 6804

(n,n') t

68-Er-155

Radionuclide Production Cross Section



17

Incident Energy (MeV)

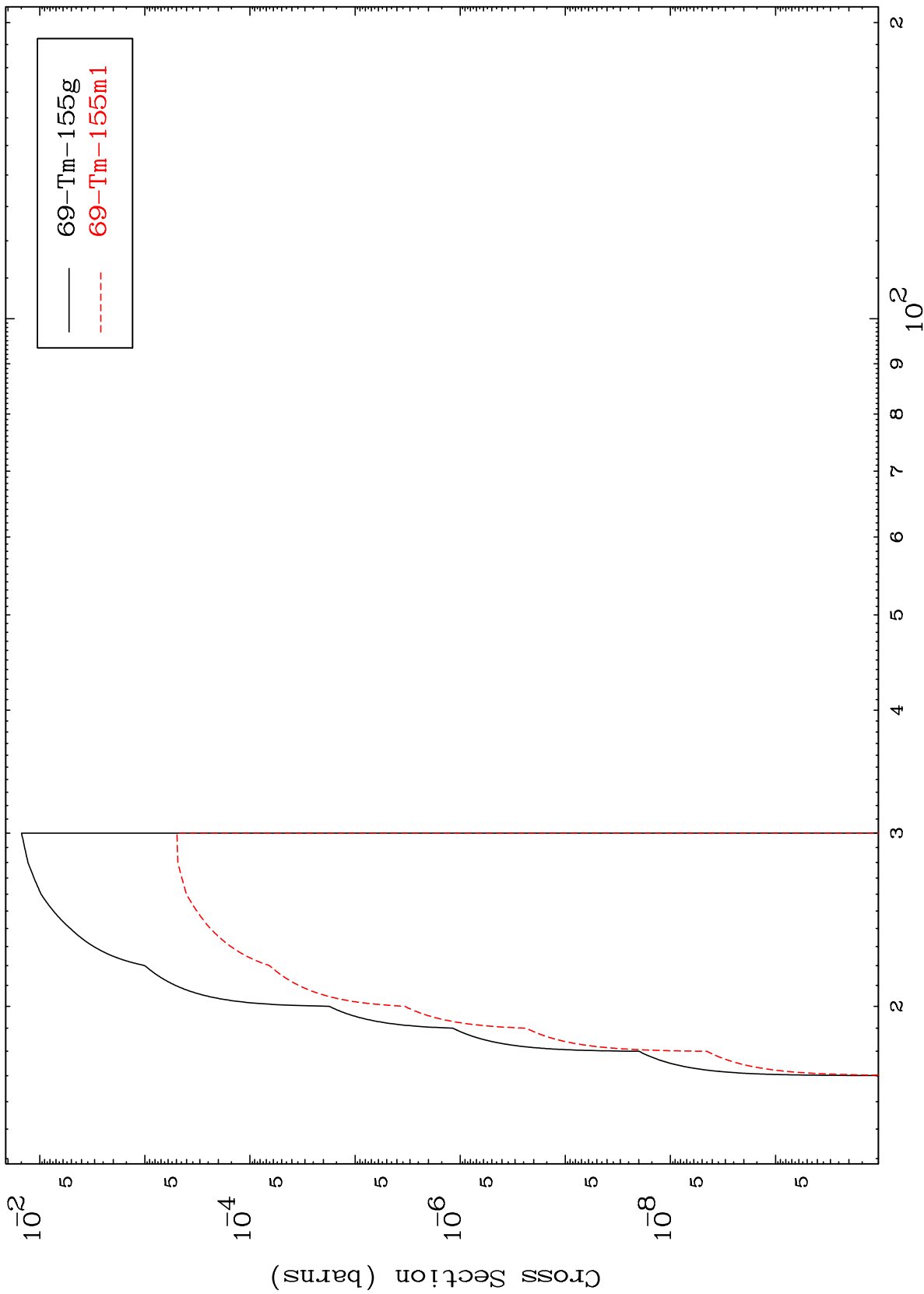
68-Er-155

MAT 6804

(n,2n) p

68-Er-155

Radionuclide Production Cross Section

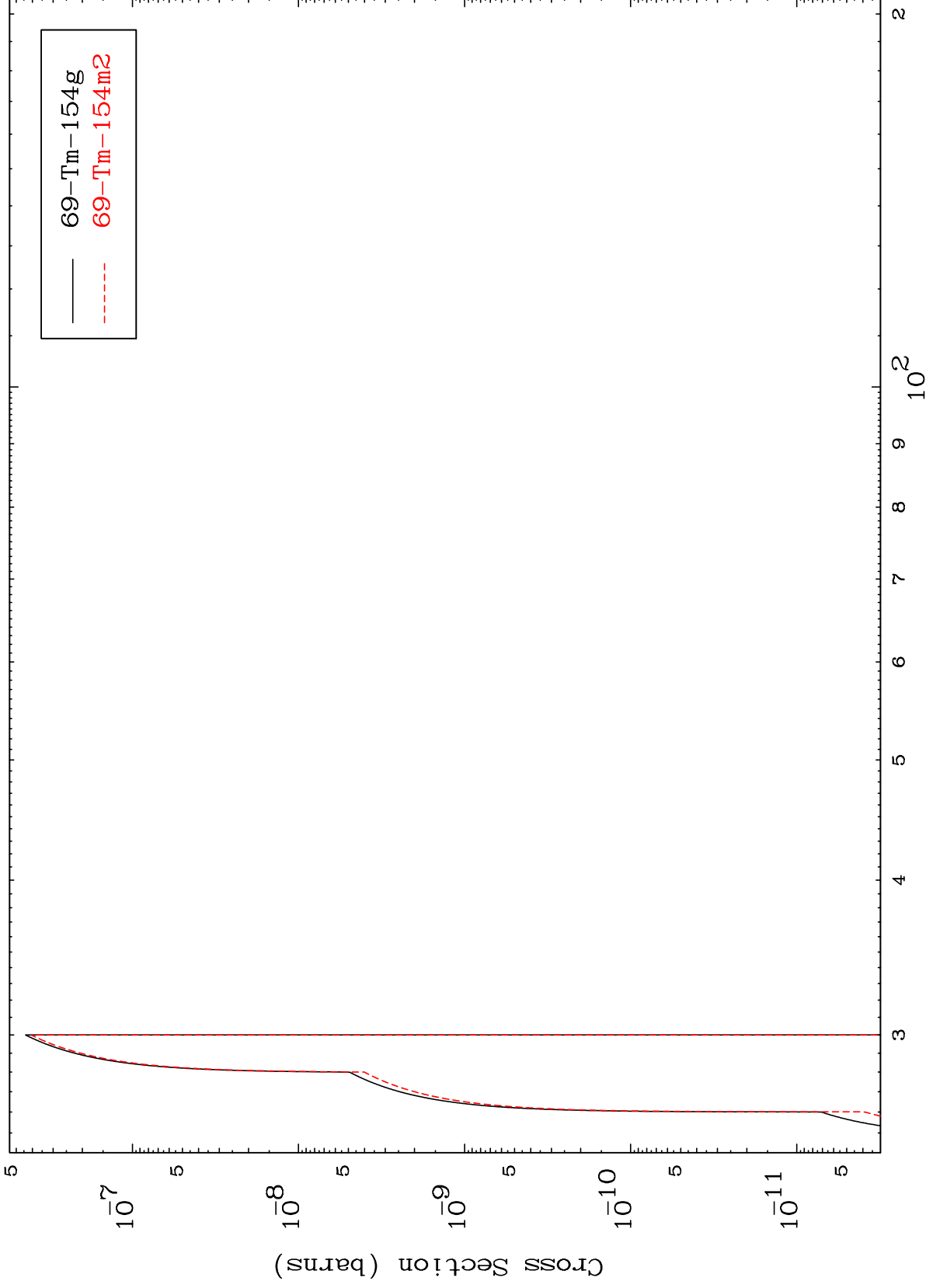


18

Incident Energy (MeV)

68-Er-155

Radionuclide Production Cross Section

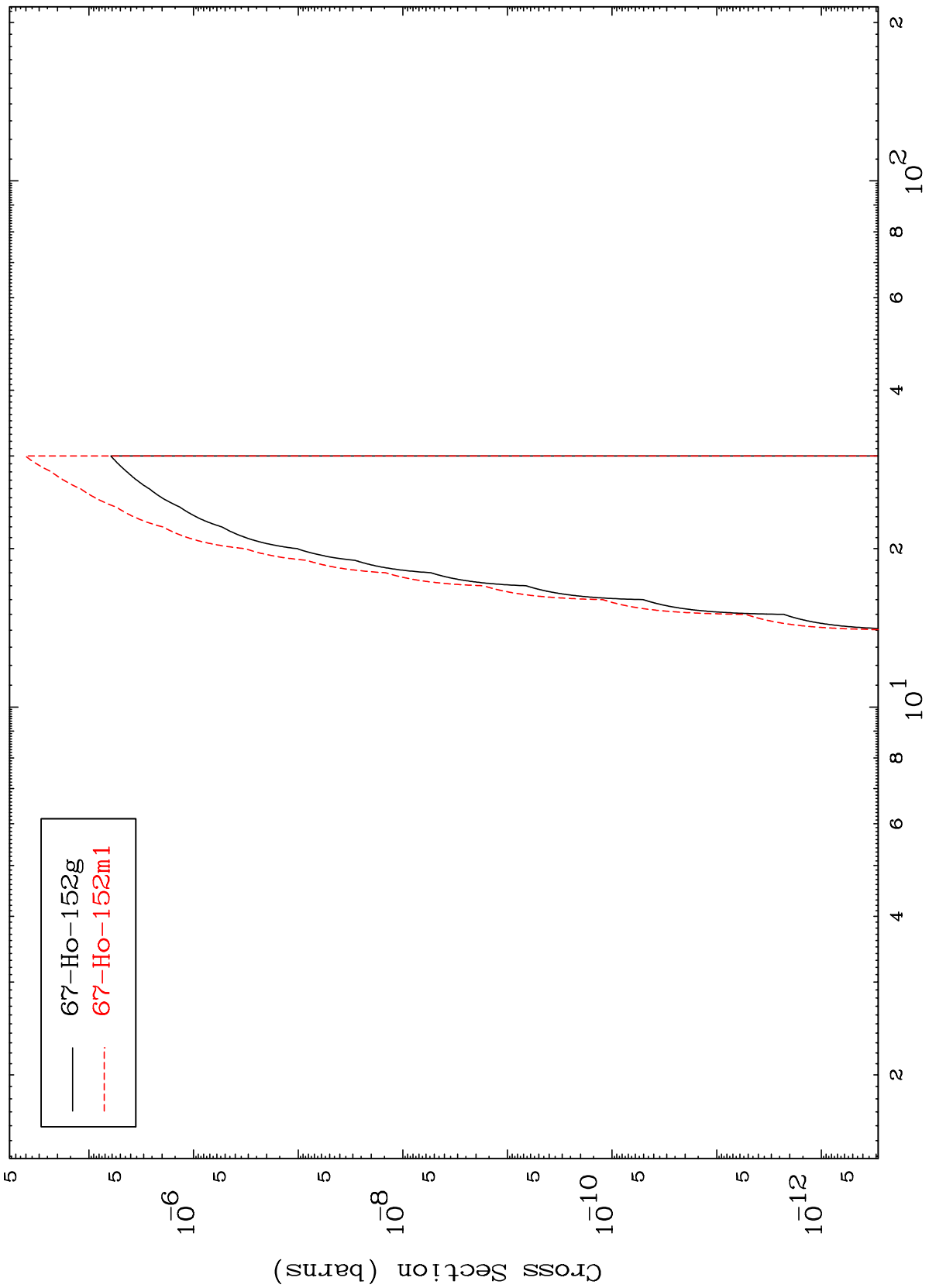


MAT 6804

(n,n') p α

68-Er-155

Radionuclide Production Cross Section



67-Ho-152g
67-Ho-152m1

20

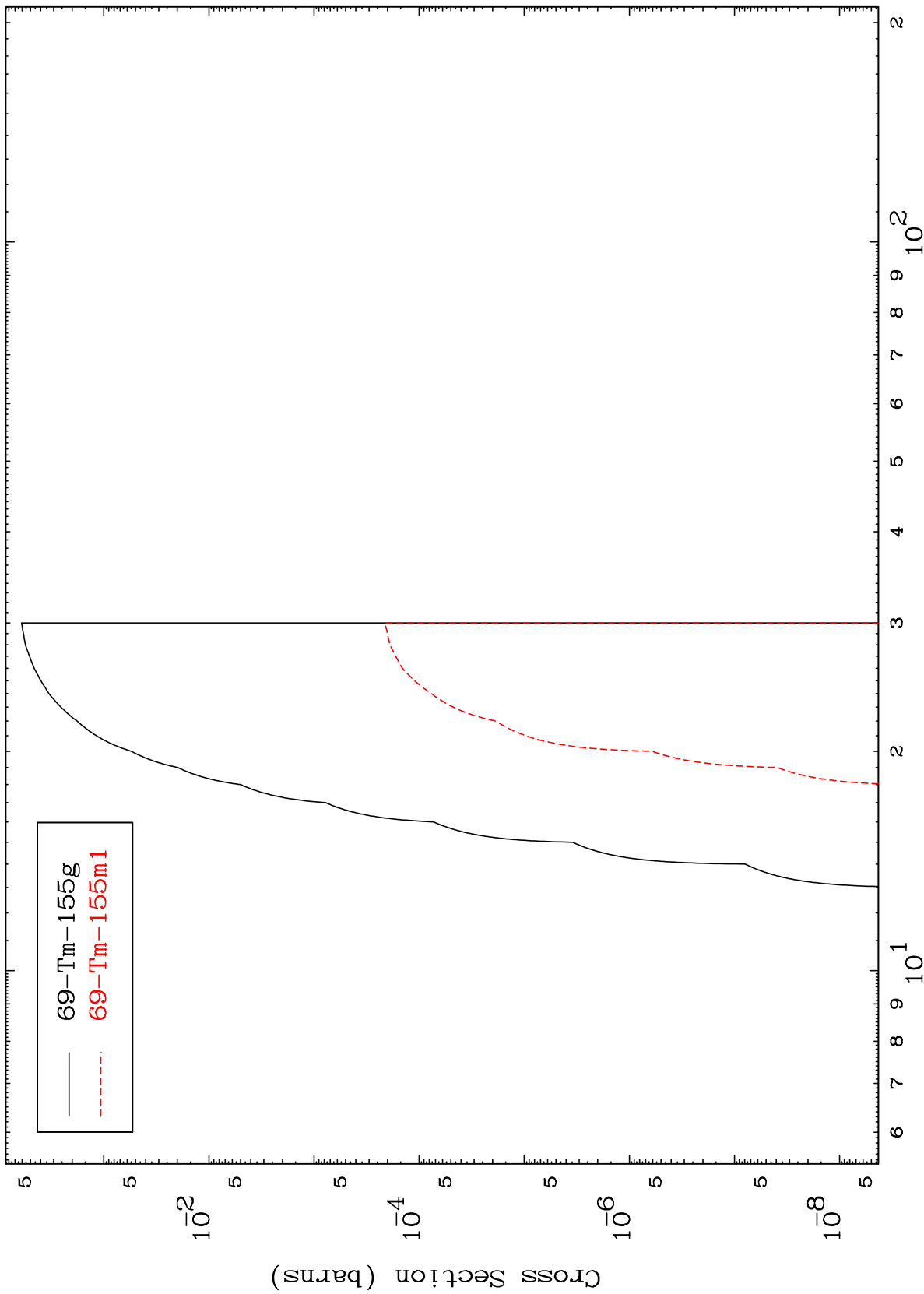
Incident Energy (MeV)

68-Er-155

MAT 6804

68-Er-155

(n, t)
Radionuclide Production Cross Section



69-Tm-155g
69-Tm-155m1

68-Er-155

Incident Energy (MeV)

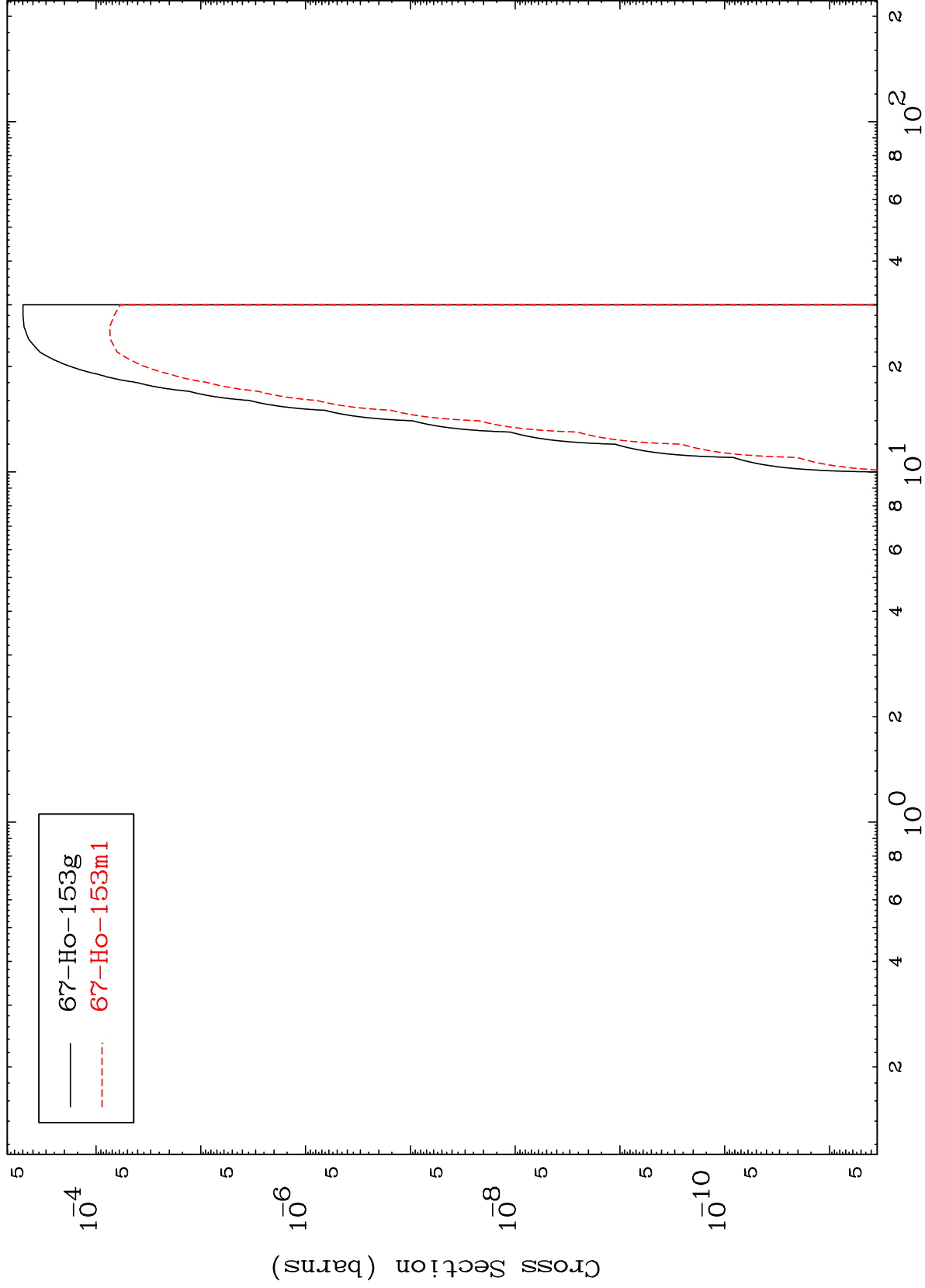
21

MAT 6804

(n,p) α

68-Er-155

Radionuclide Production Cross Section

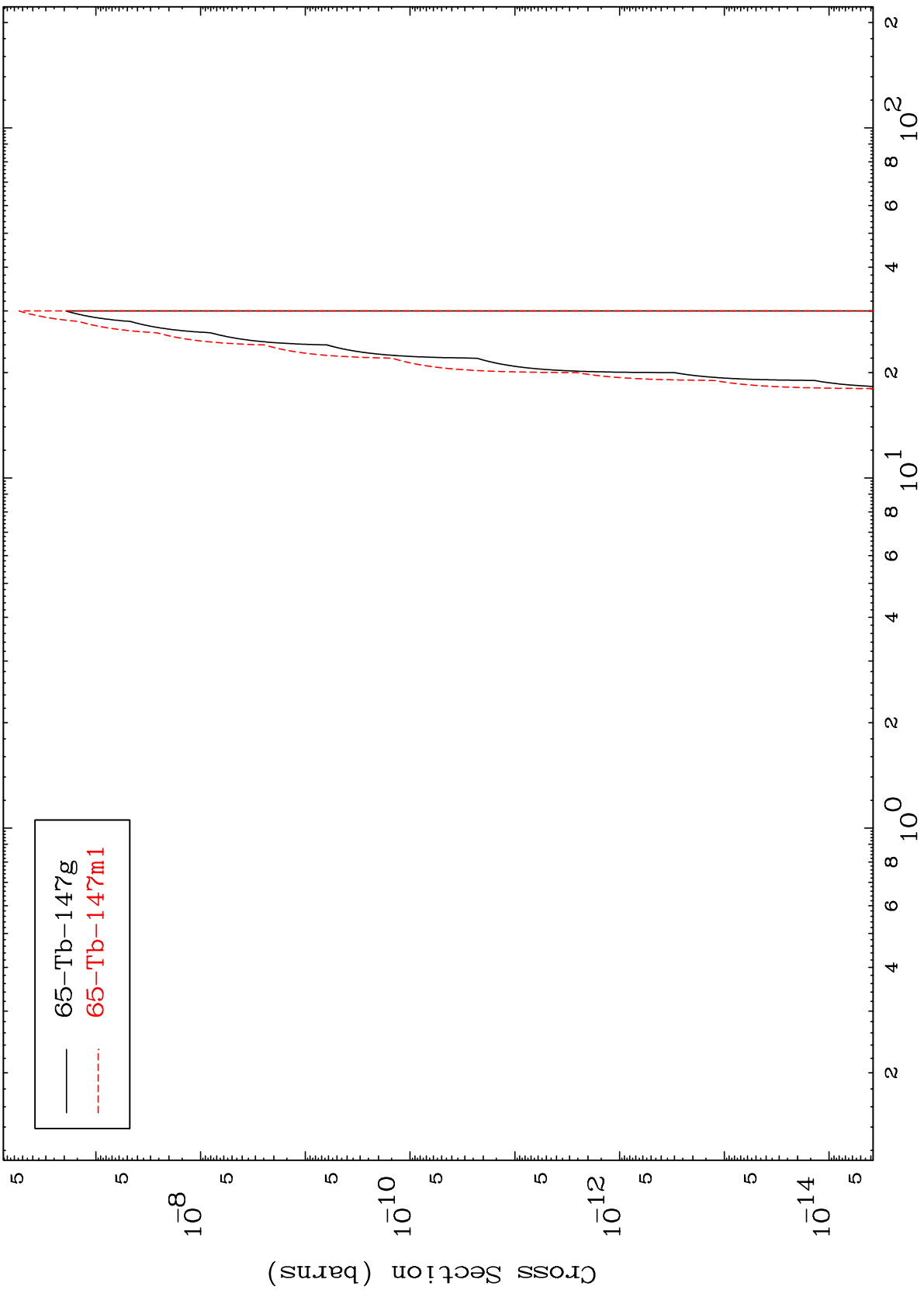


MAT 6804

(n,t) 2 α

68-Er-155

Radionuclide Production Cross Section



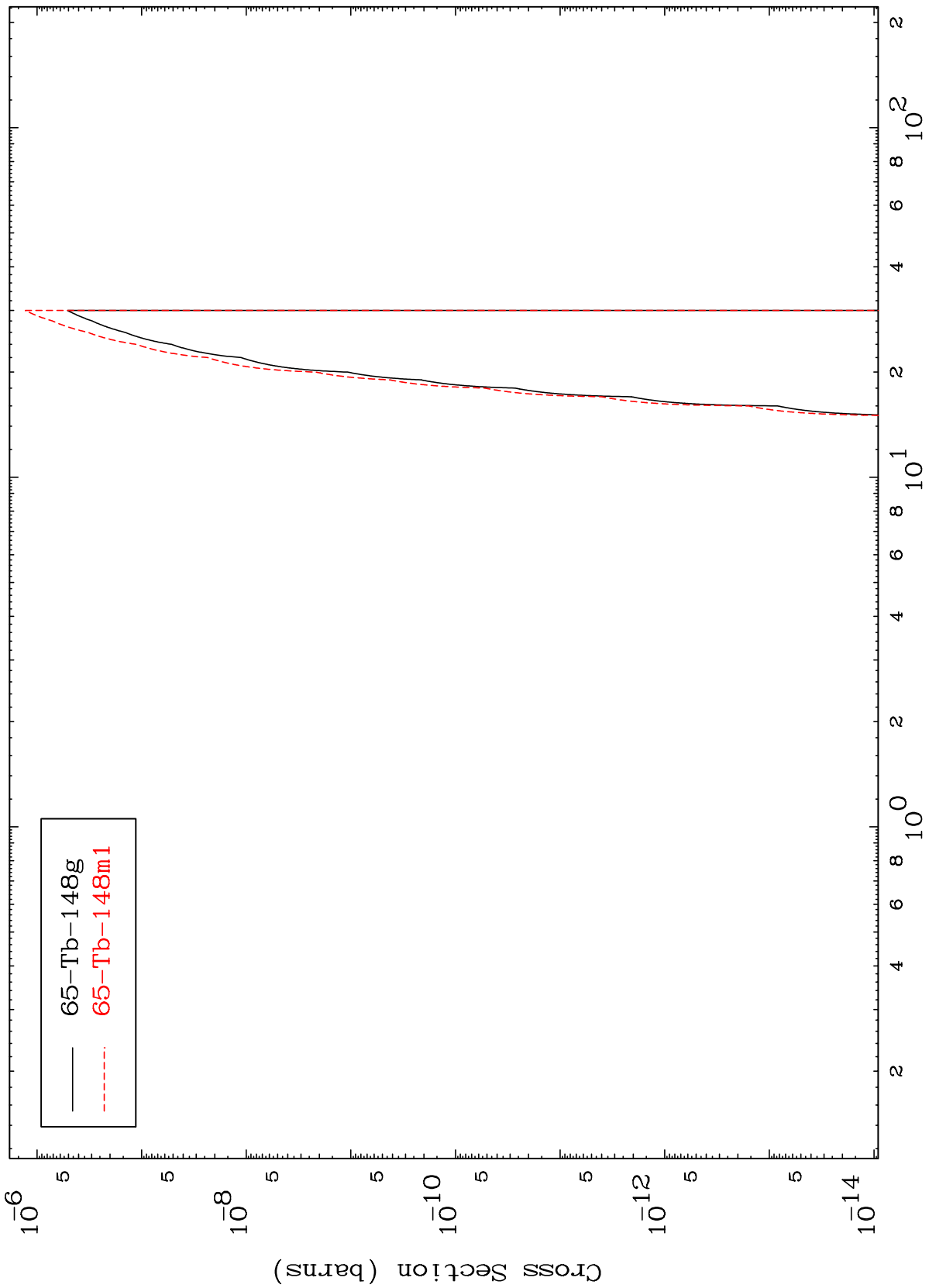
65-Tb-147g
65-Tb-147m1

MAT 6804

(n,d) 2α

68-Er-155

Radionuclide Production Cross Section



MAT 6804

(n,d) α

68-Er-155

Radionuclide Production Cross Section

