

Program EVALPLOT
(Version 2021-1)

by

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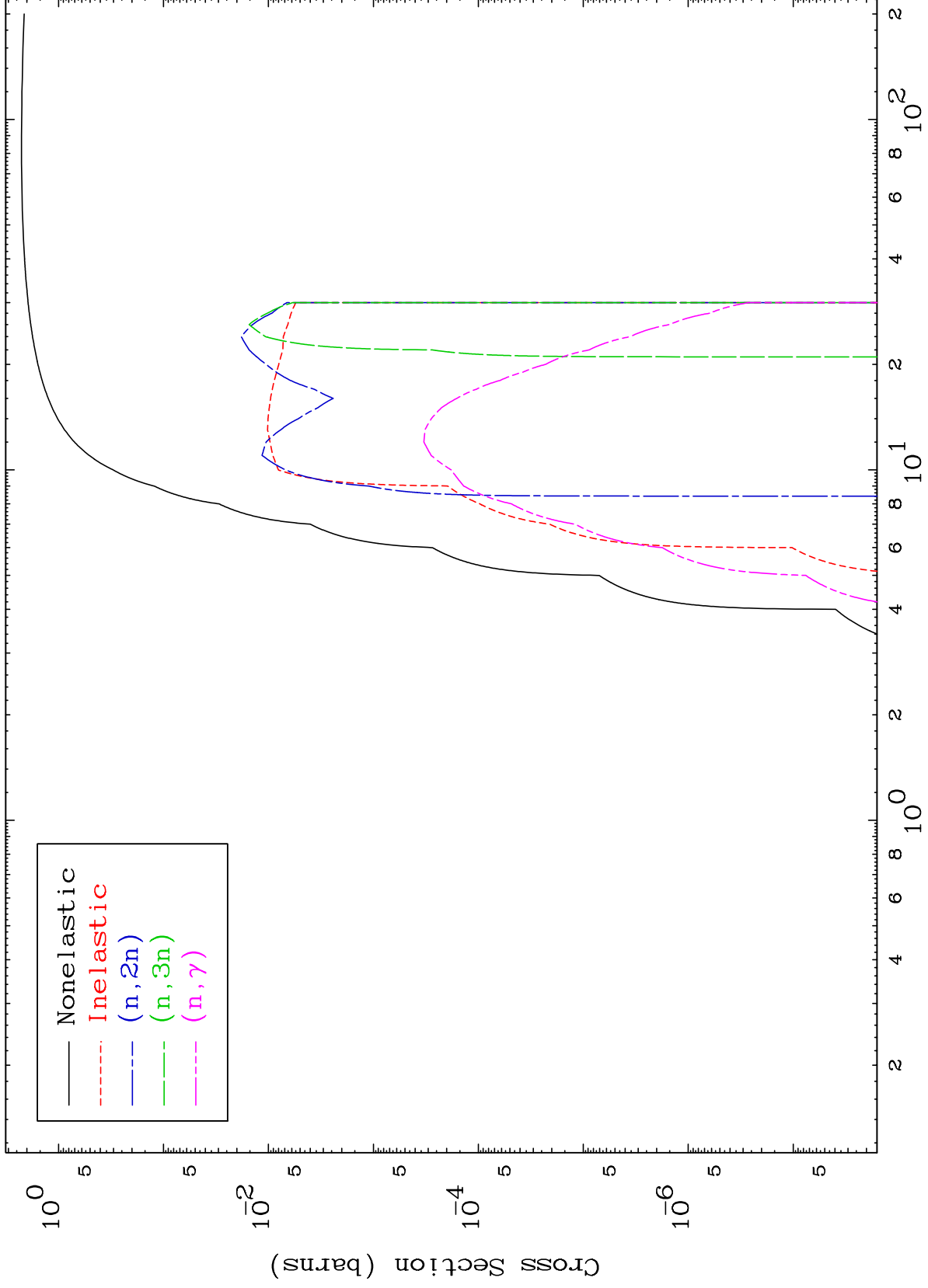
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6789

Triton Major
0 Kelvin Cross Sections

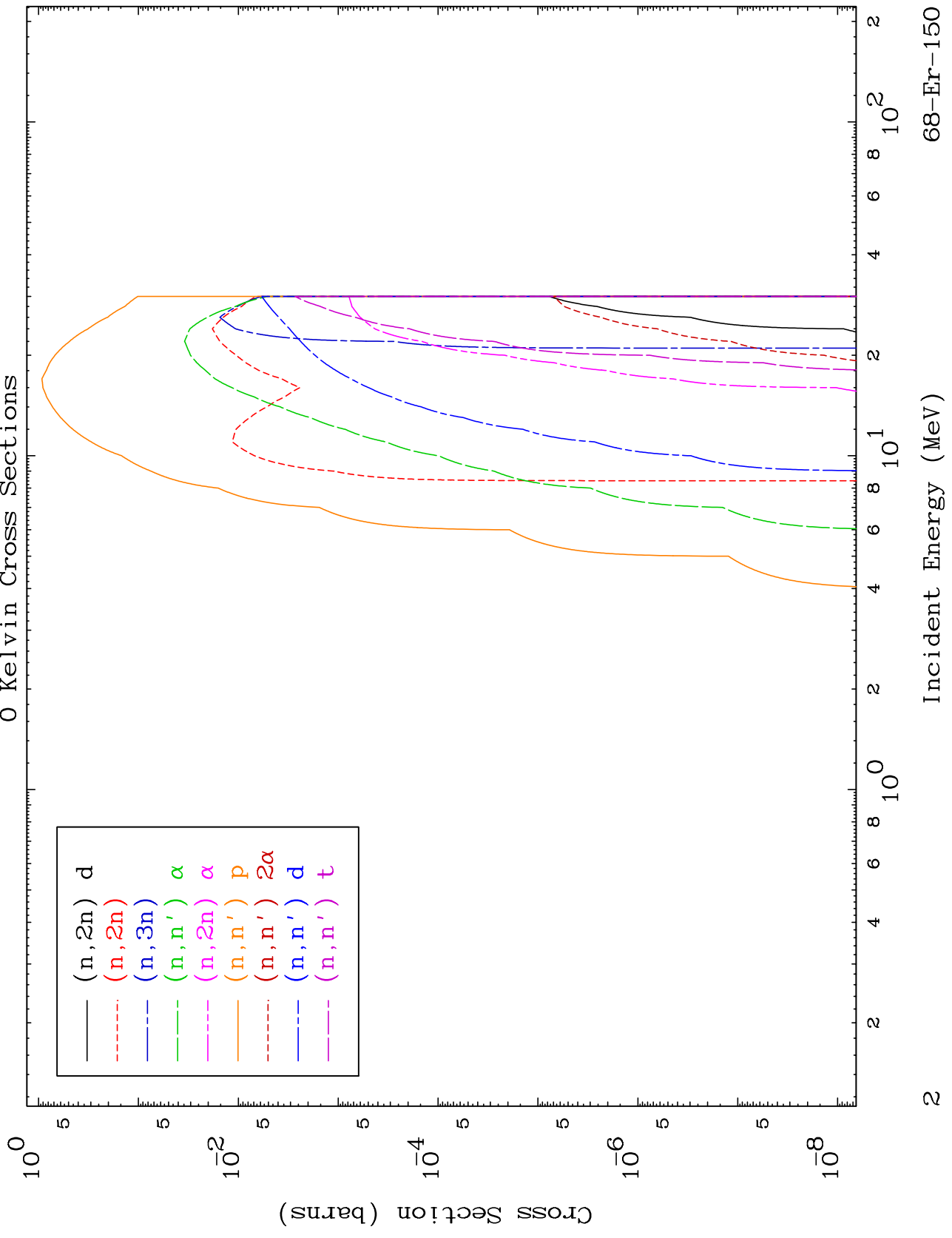
68-Er-150



MAT 6789

Triton Neutron Absorption
0 Kelvin Cross Sections

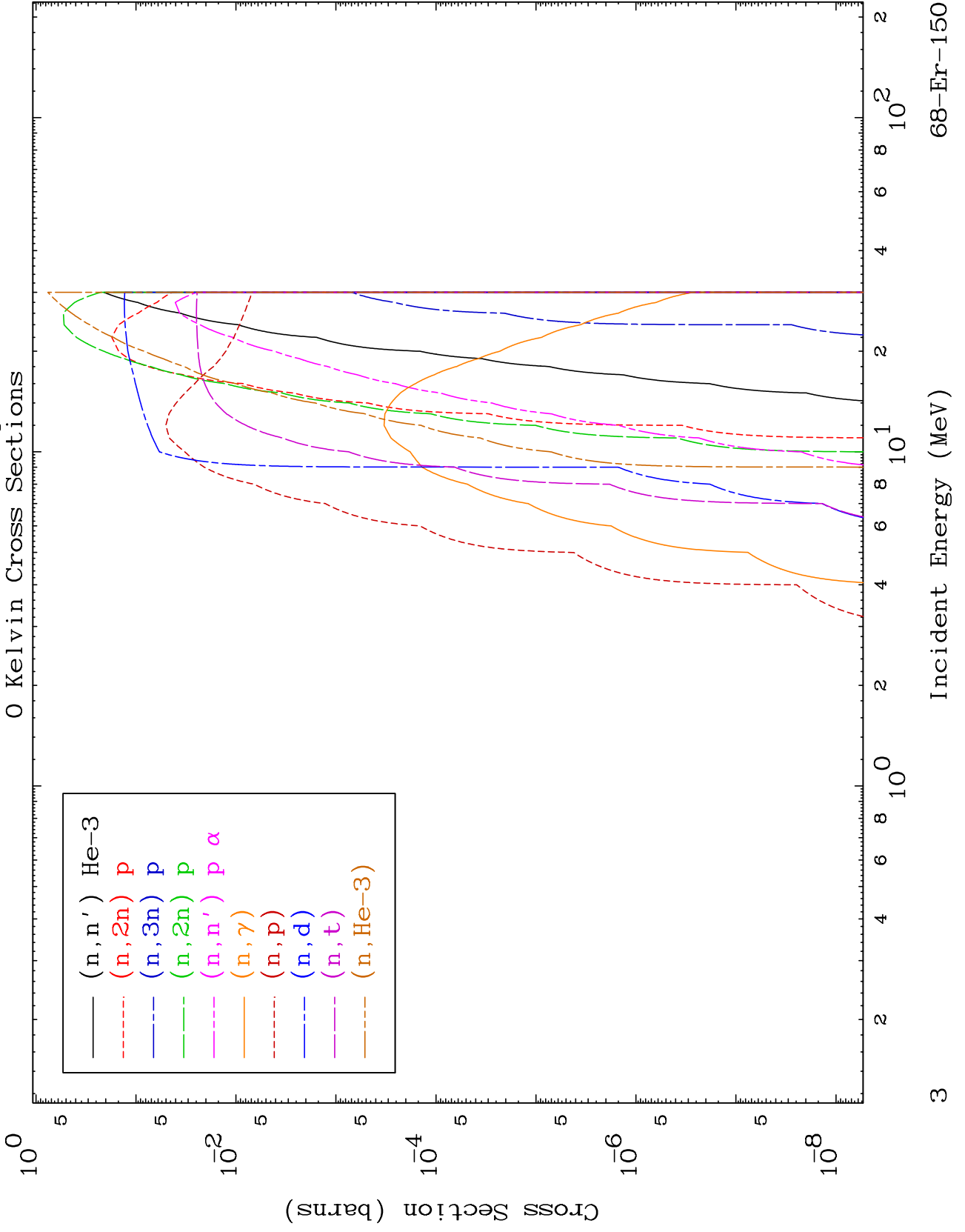
68-Er-150

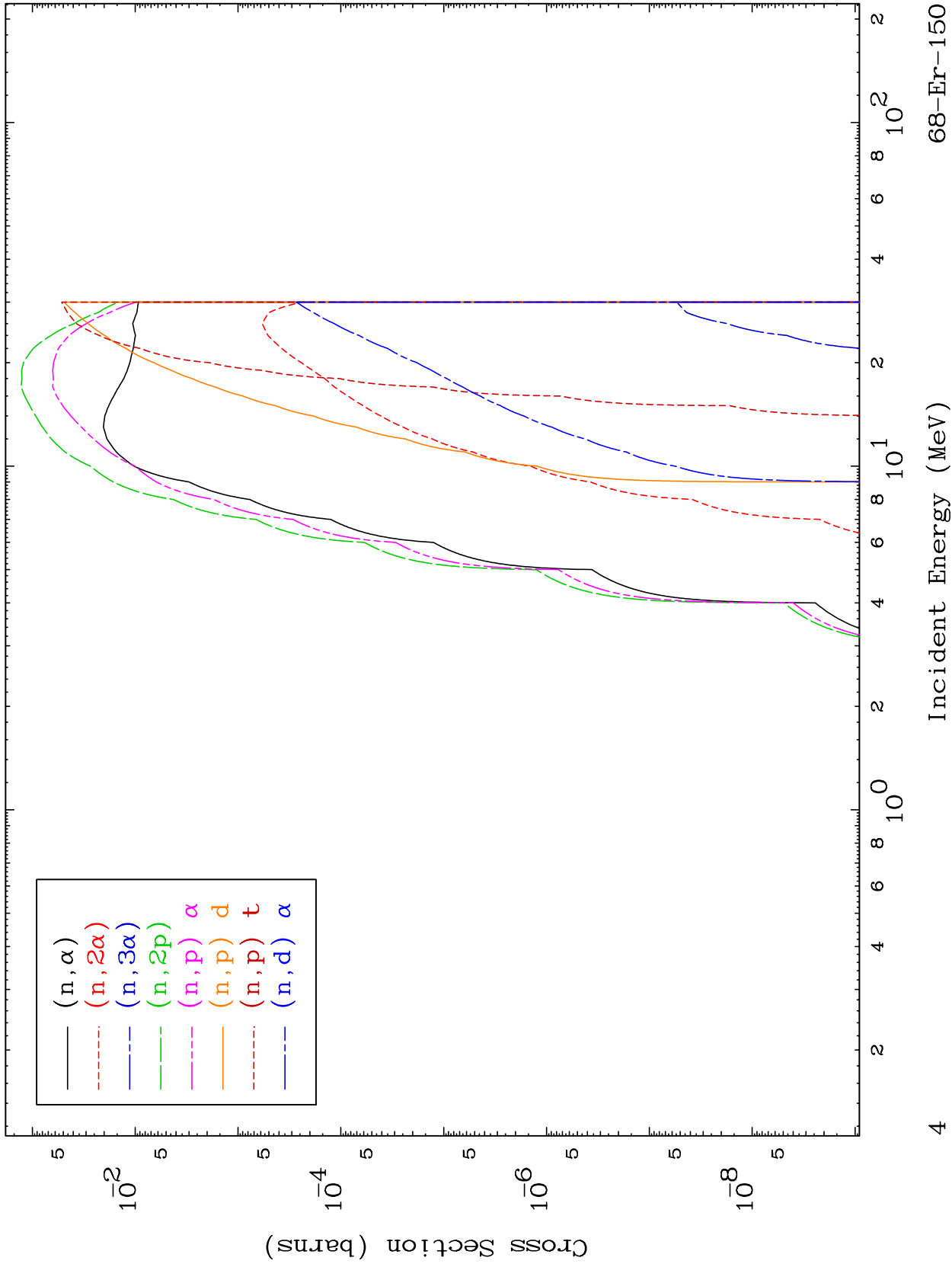


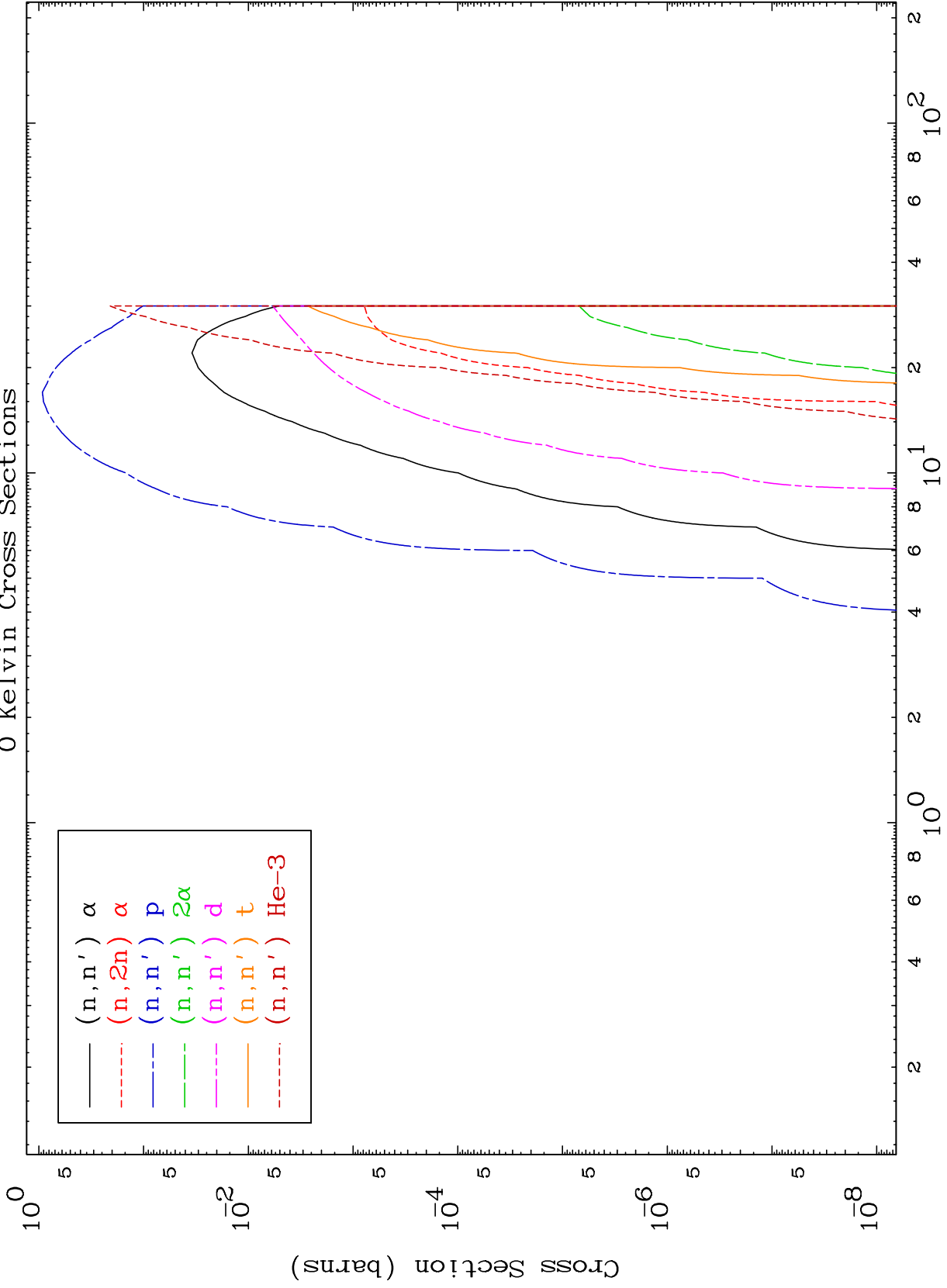
MAT 6789

Triton Neutron Absorption
0 Kelvin Cross Sections

68-Er-150



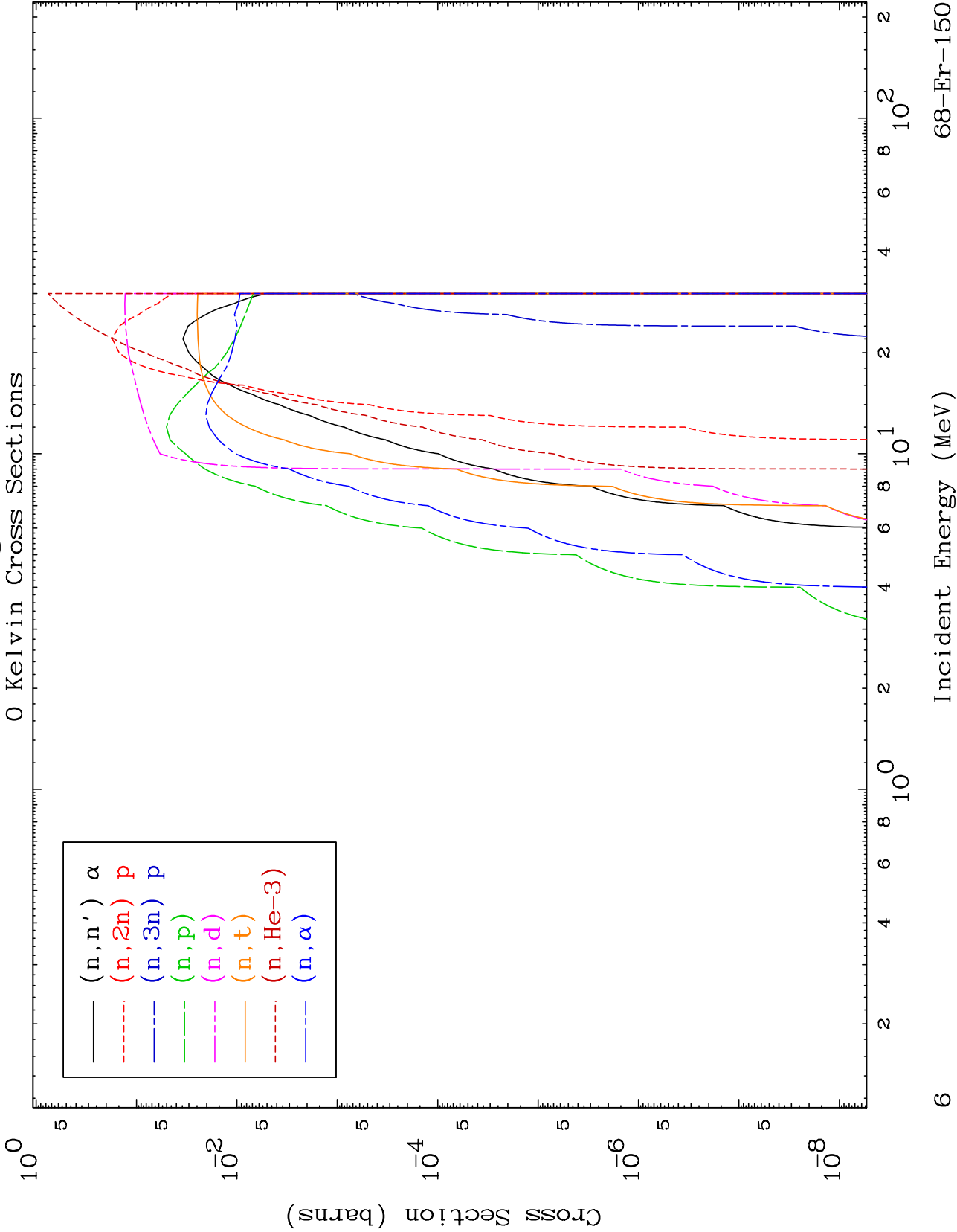


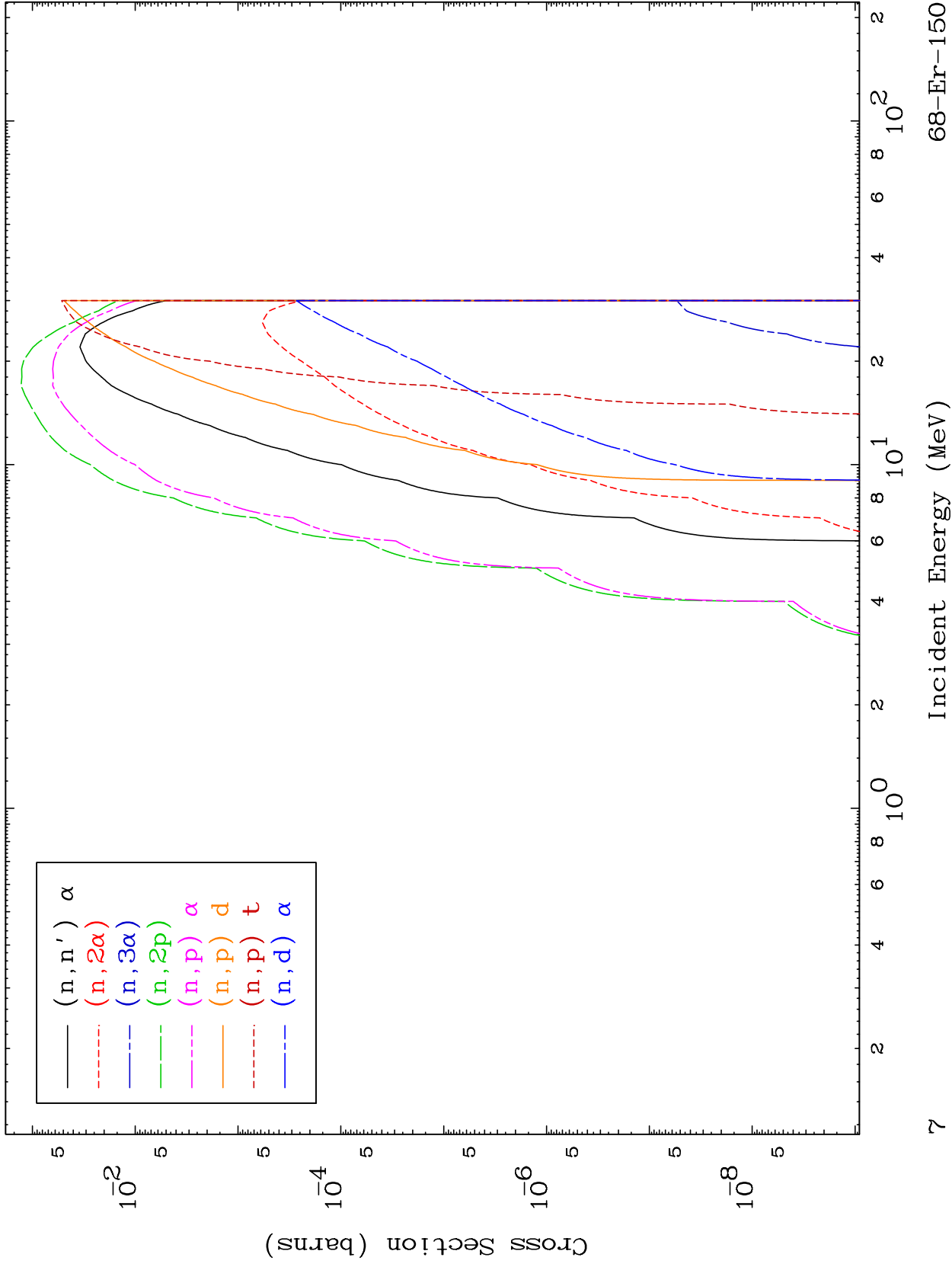


MAT 6789

Triton Charged Particle
0 Kelvin Cross Sections

68-Er-150



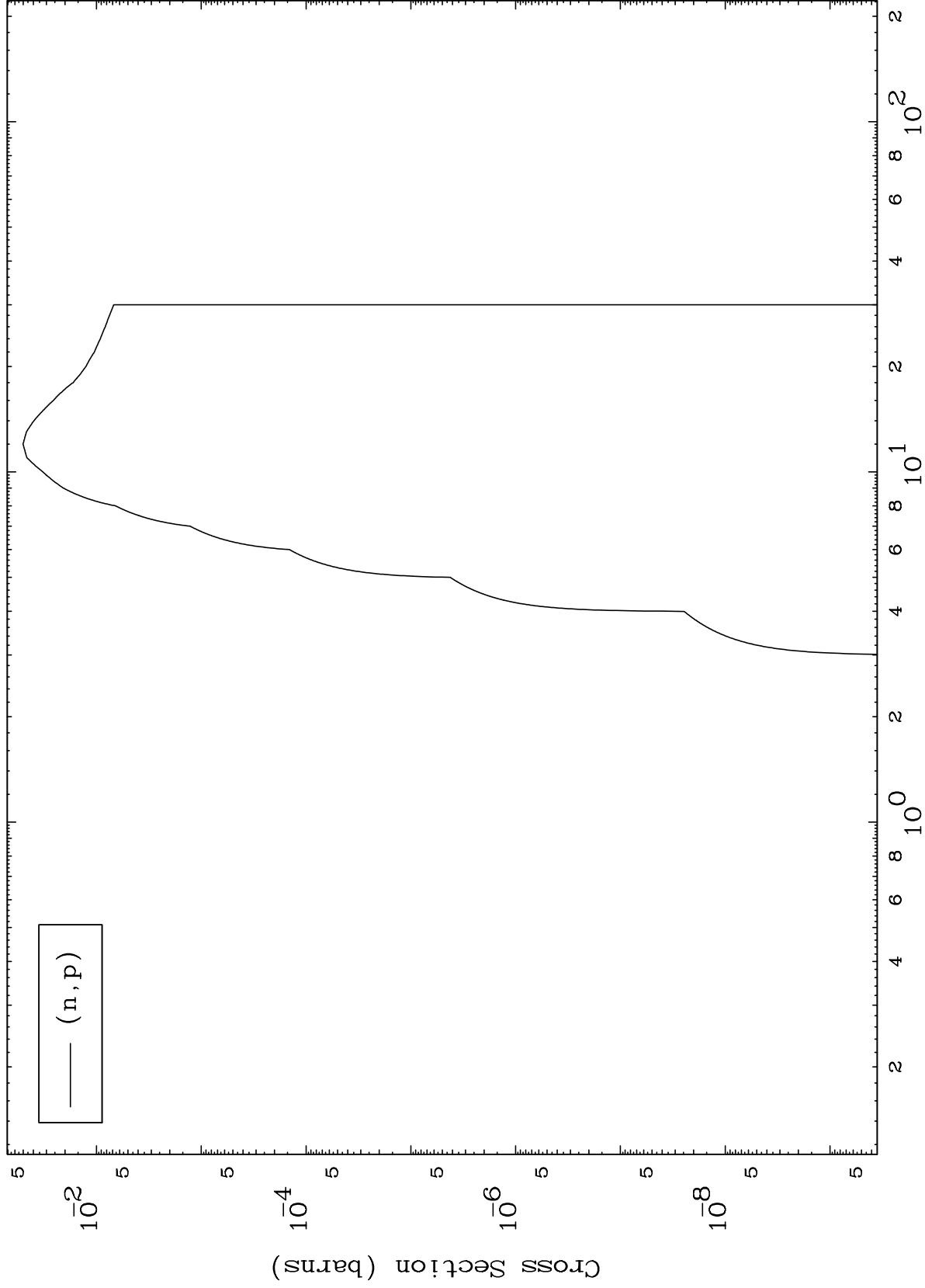


MAT 6789

(t, p) Levels

68-Er-150

0 Kelvin Cross Sections

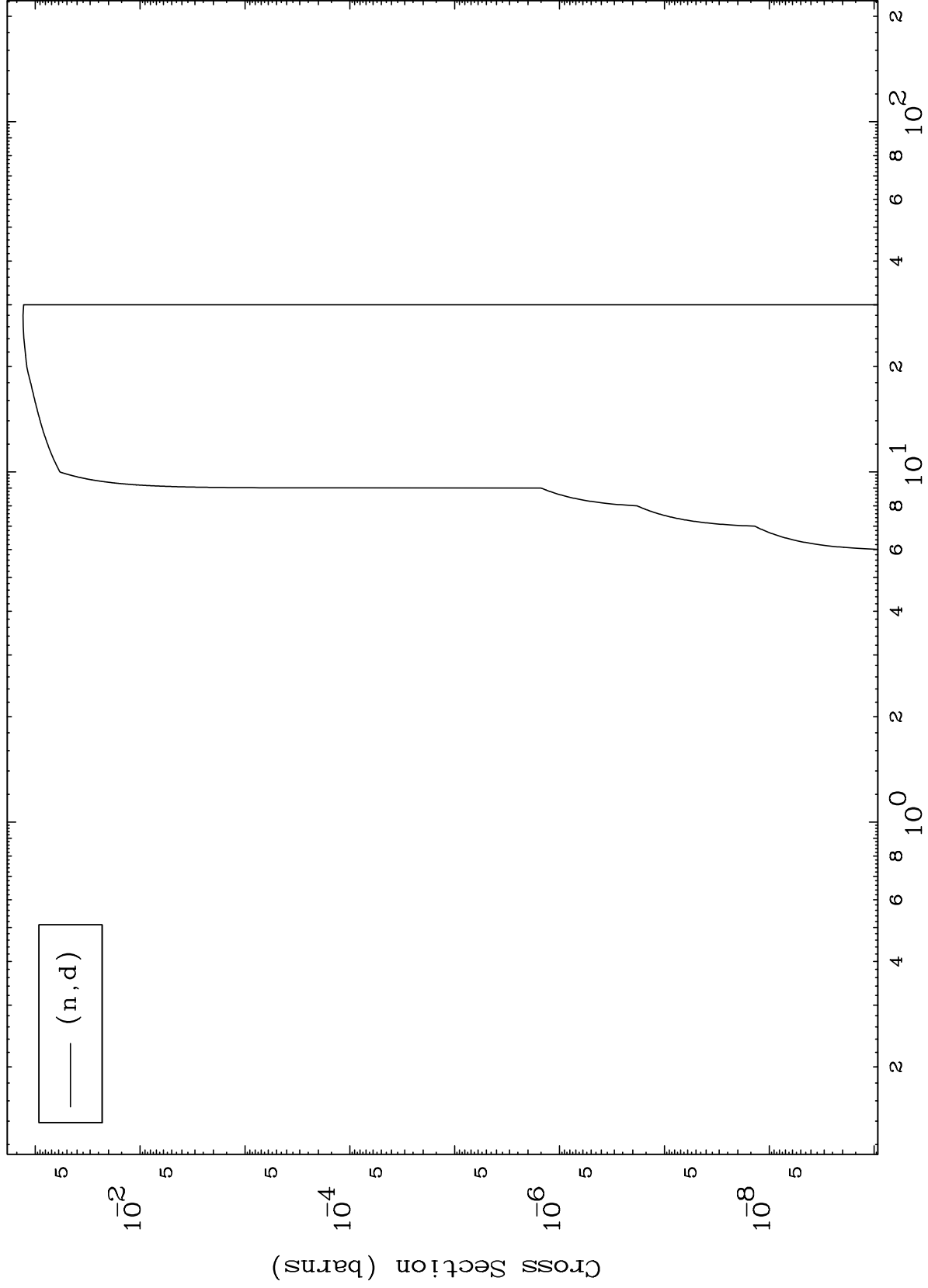


MAT 6789

(t,d) Levels

68-Er-150

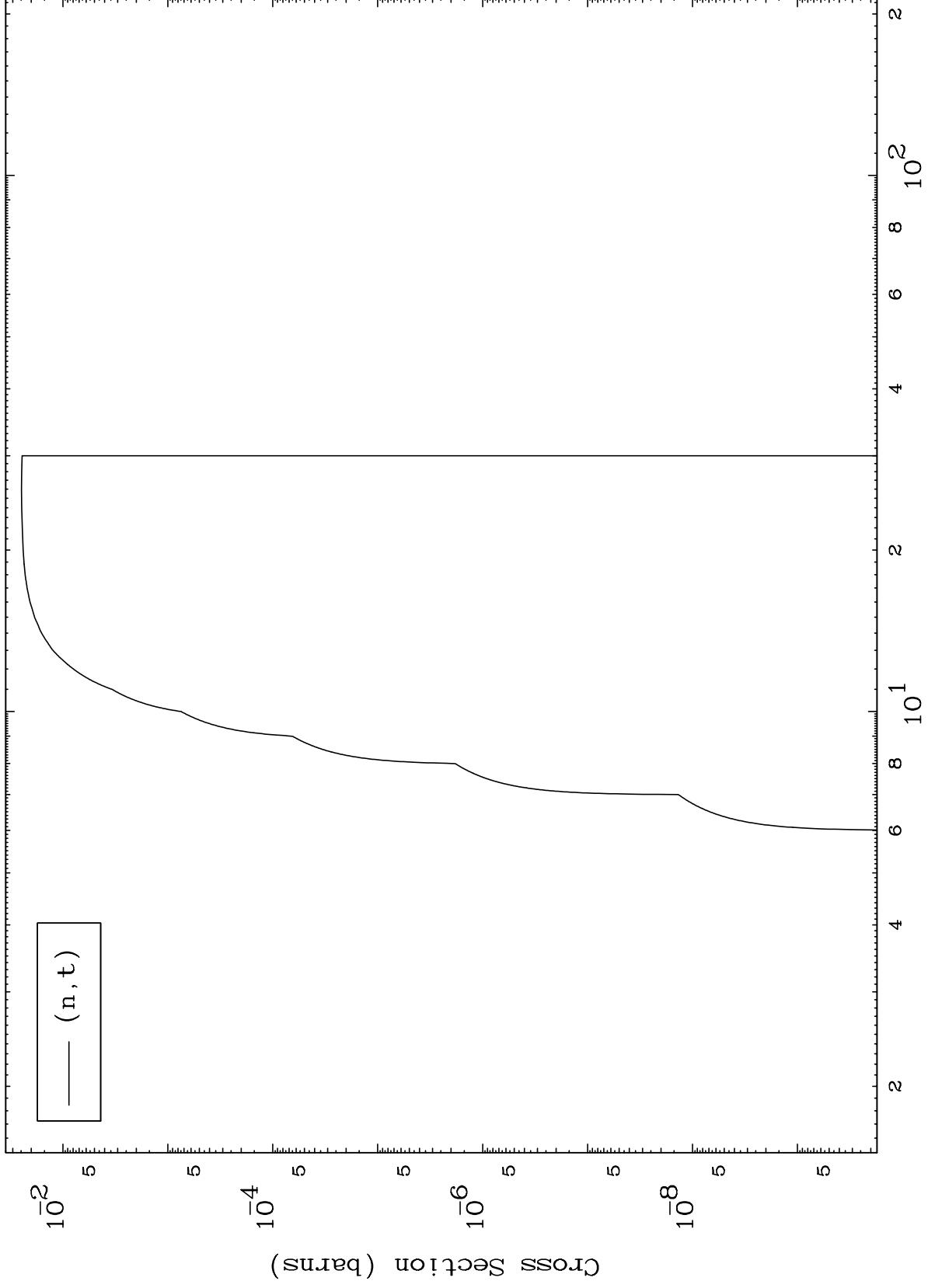
0 Kelvin Cross Sections



MAT 6789

(t, t) Levels
0 Kelvin Cross Sections

68-Er-150



10

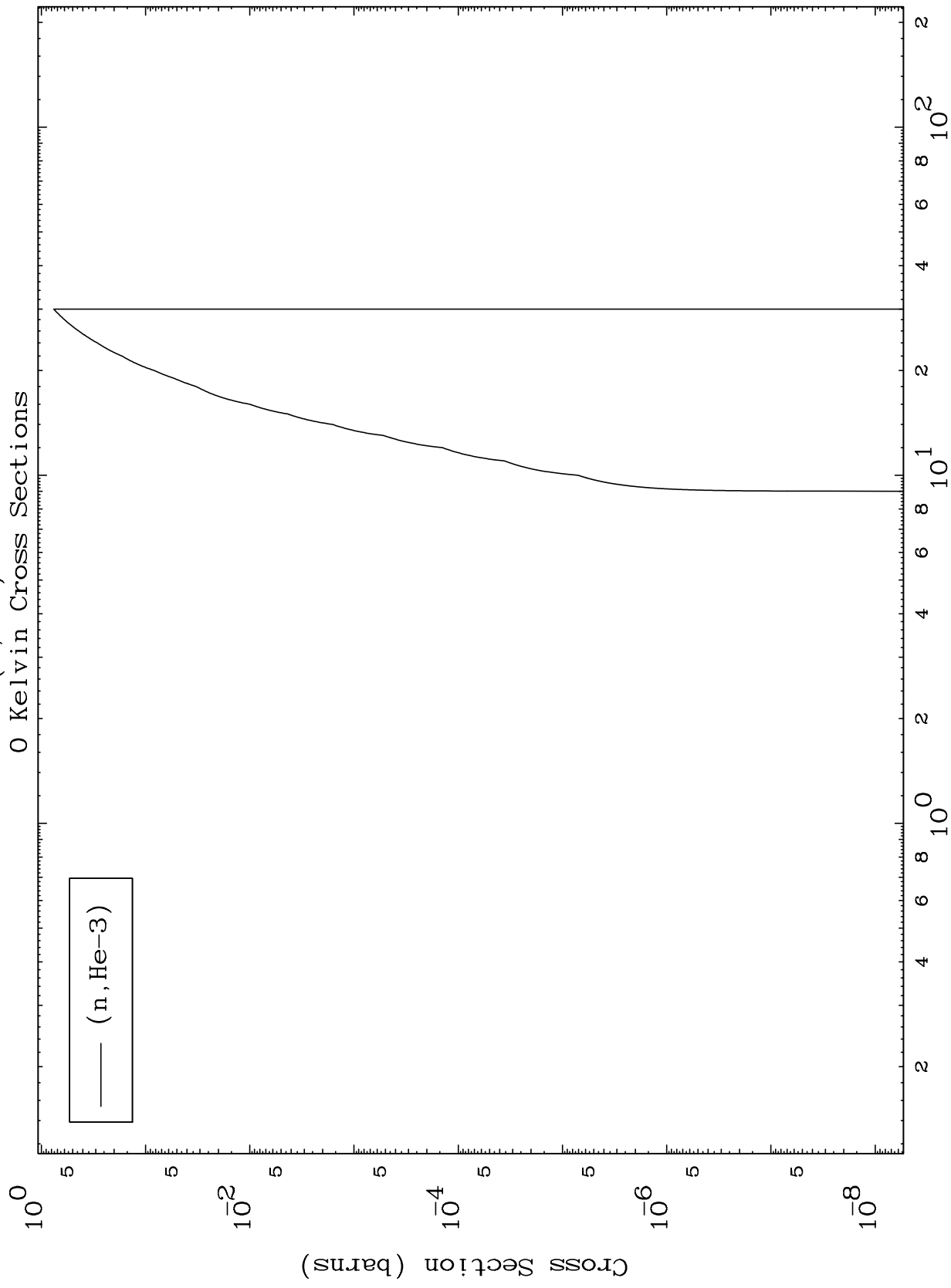
Incident Energy (MeV)

68-Er-150

MAT 6789

(t,He3) Levels
0 Kelvin Cross Sections

68-Er-150



11

Incident Energy (MeV)

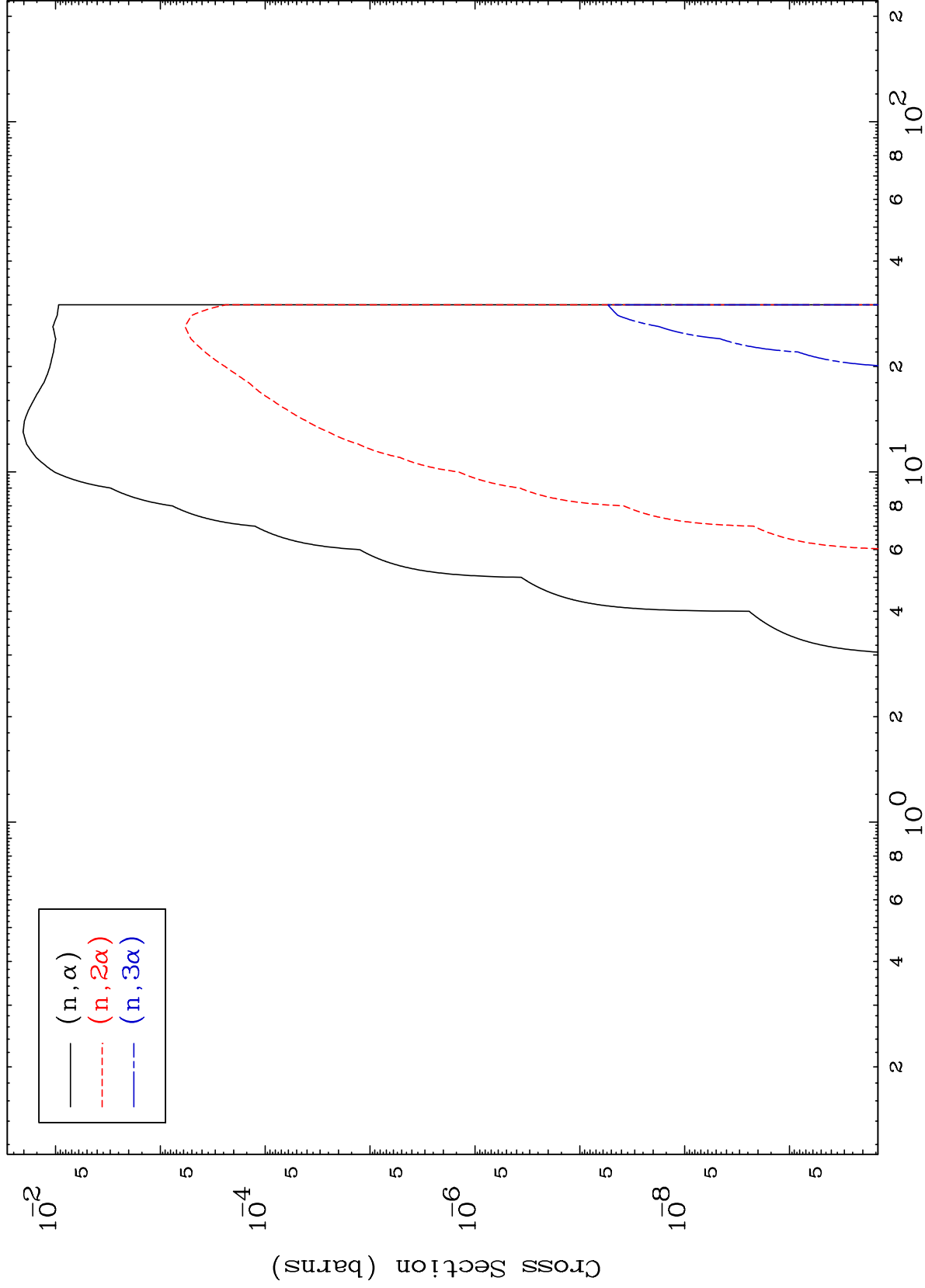
68-Er-150

MAT 6789

(t, α) Levels

68-Er-150

0 Kelvin Cross Sections



12

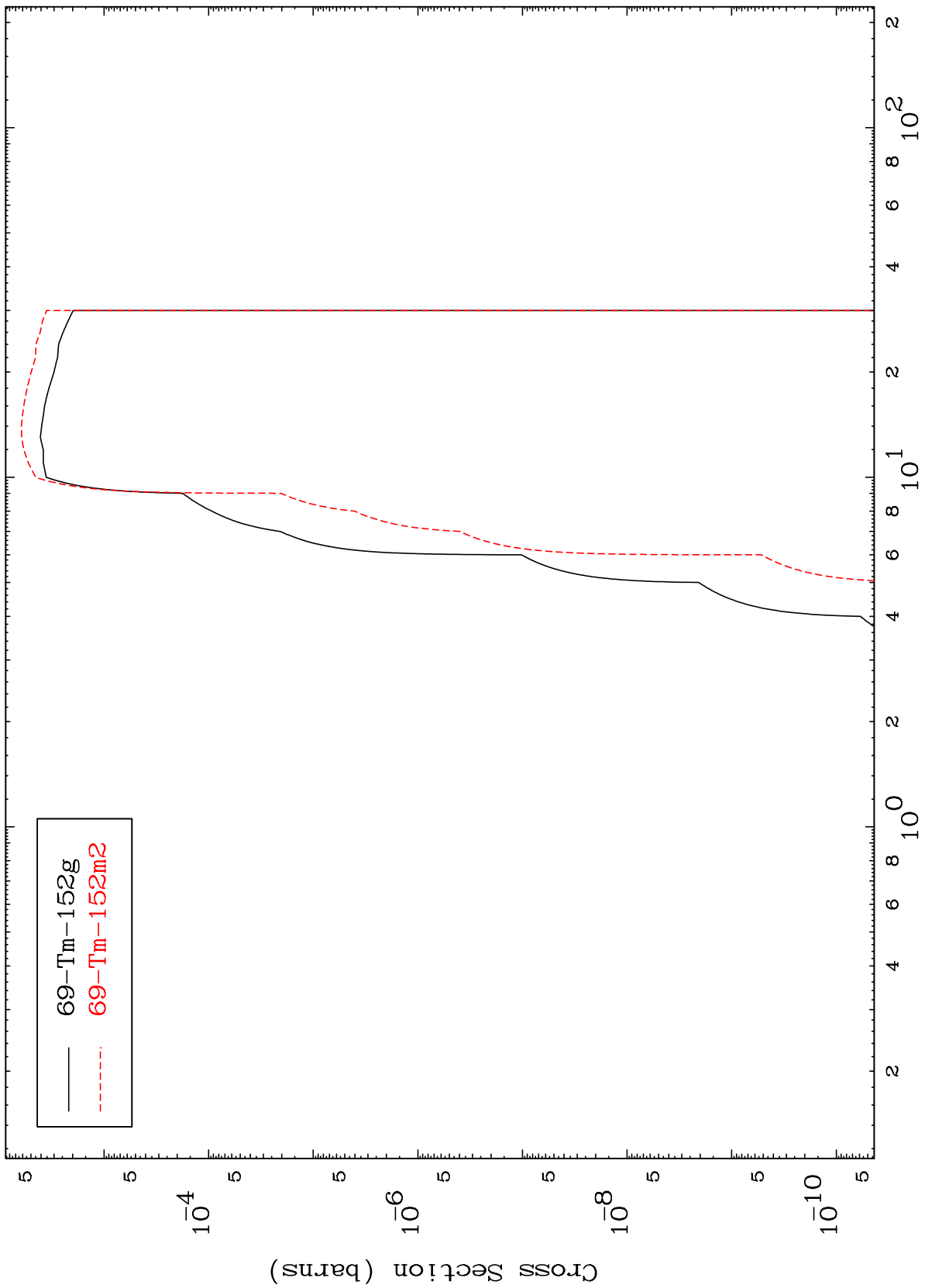
Incident Energy (MeV)

68-Er-150

MAT 6789

68-Er-150

Inelastic
Radionuclide Production Cross Section



— 69-Tm-152g
- - - 69-Tm-152m2

68-Er-150

Incident Energy (MeV)

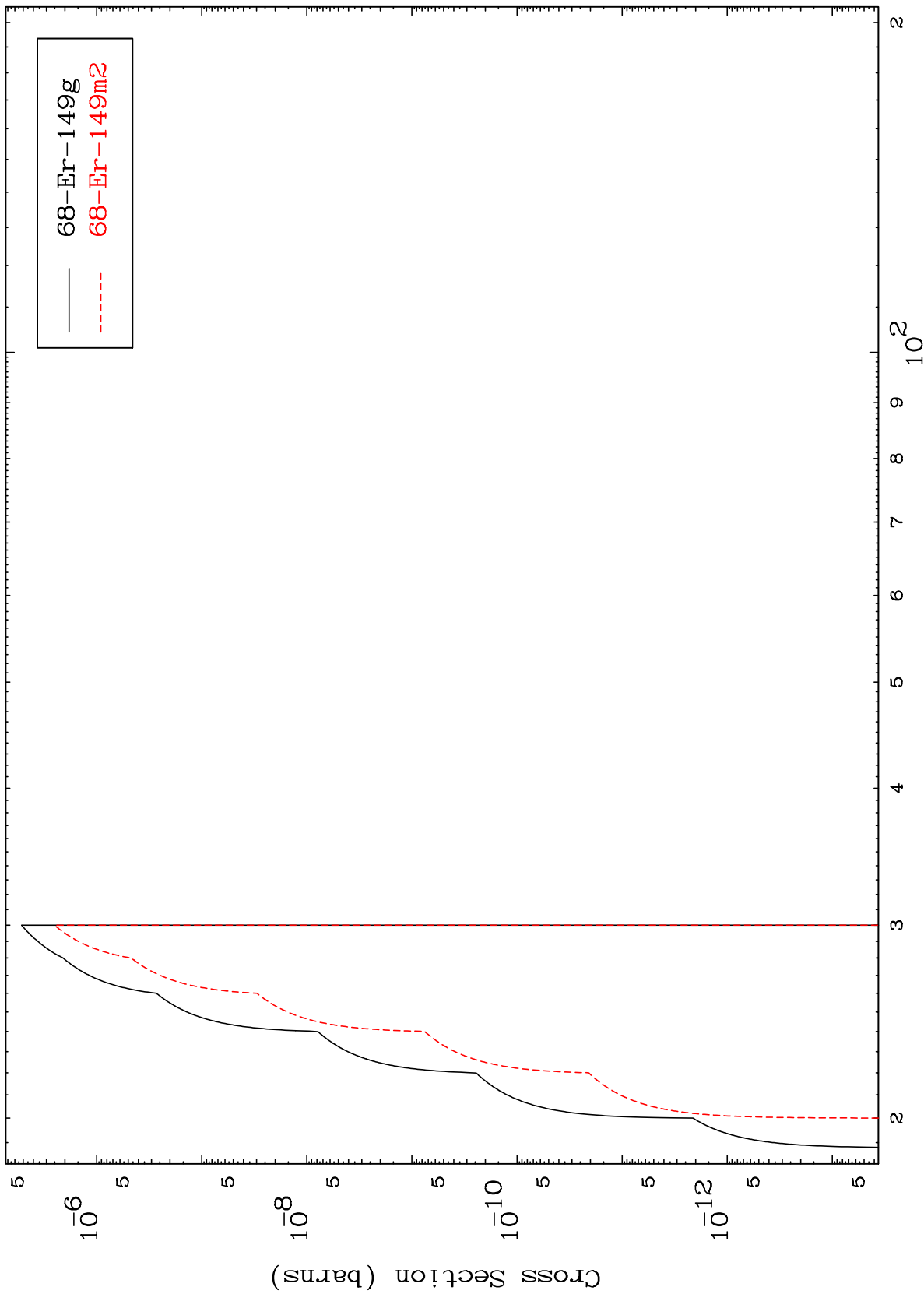
13

MAT 6789

(n,2n) d

68-Er-150

Radionuclide Production Cross Section



68-Er-149g
68-Er-149m2

14

Incident Energy (MeV)

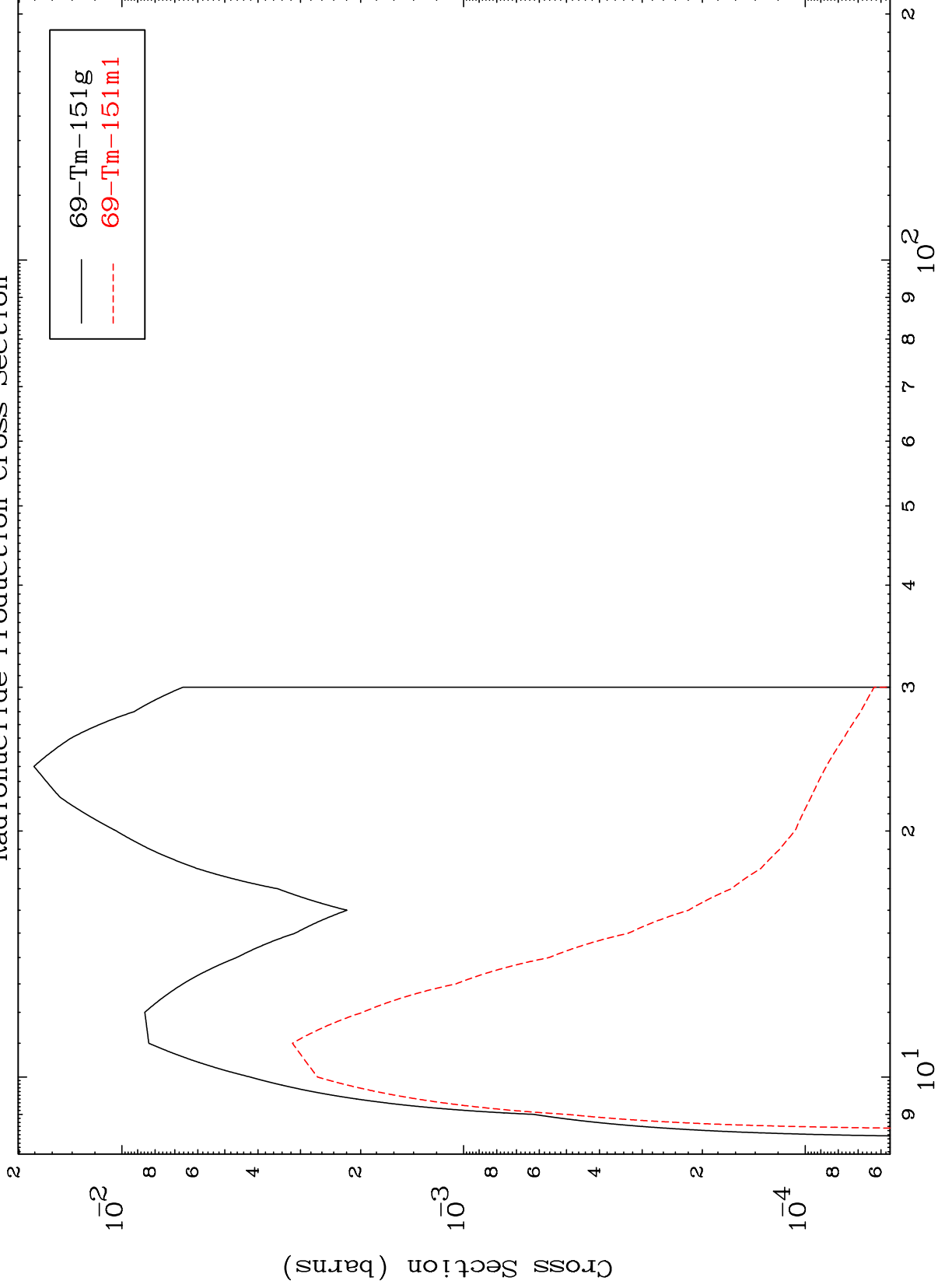
68-Er-150

MAT 6789

(n,2n)

68-Er-150

Radionuclide Production Cross Section



Incident Energy (MeV)

68-Er-150

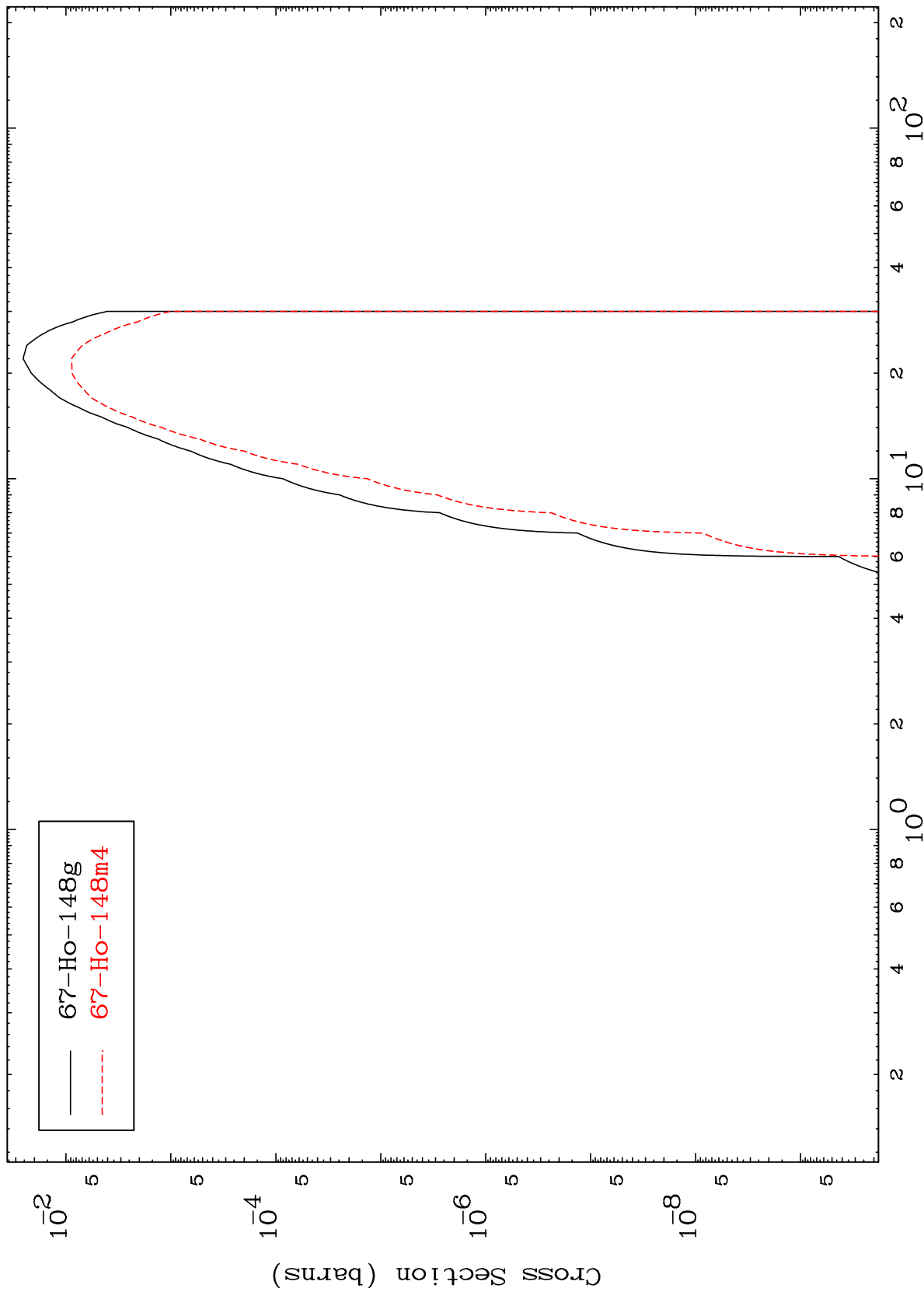
15

MAT 6789

$(n, n') \alpha$

68-Er-150

Radionuclide Production Cross Section



16

Incident Energy (MeV)

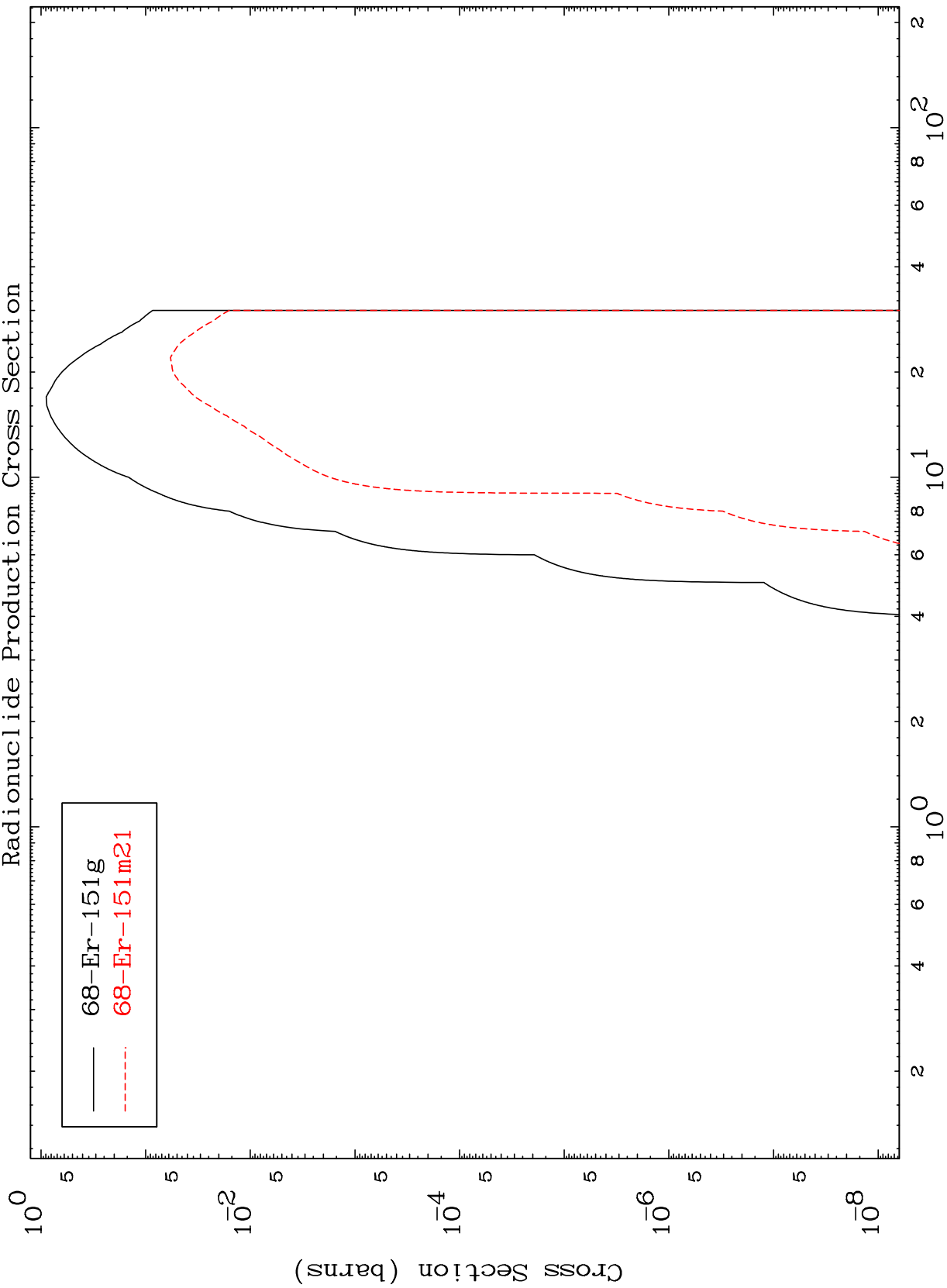
68-Er-150

MAT 6789

(n,n') p

68-Er-150

Radionuclide Production Cross Section

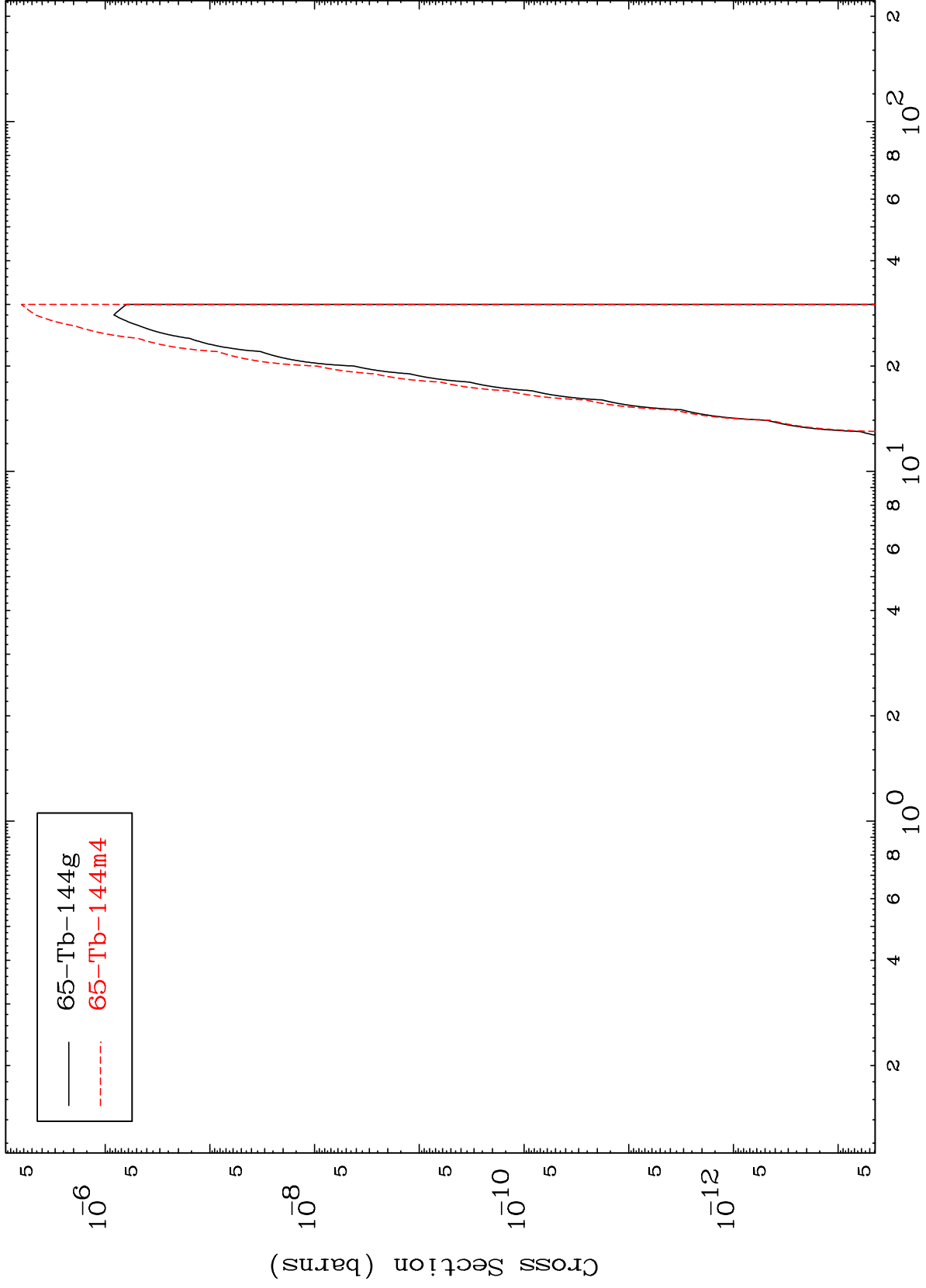


MAT 6789

(n,n') 2α

68-Er-150

Radionuclide Production Cross Section

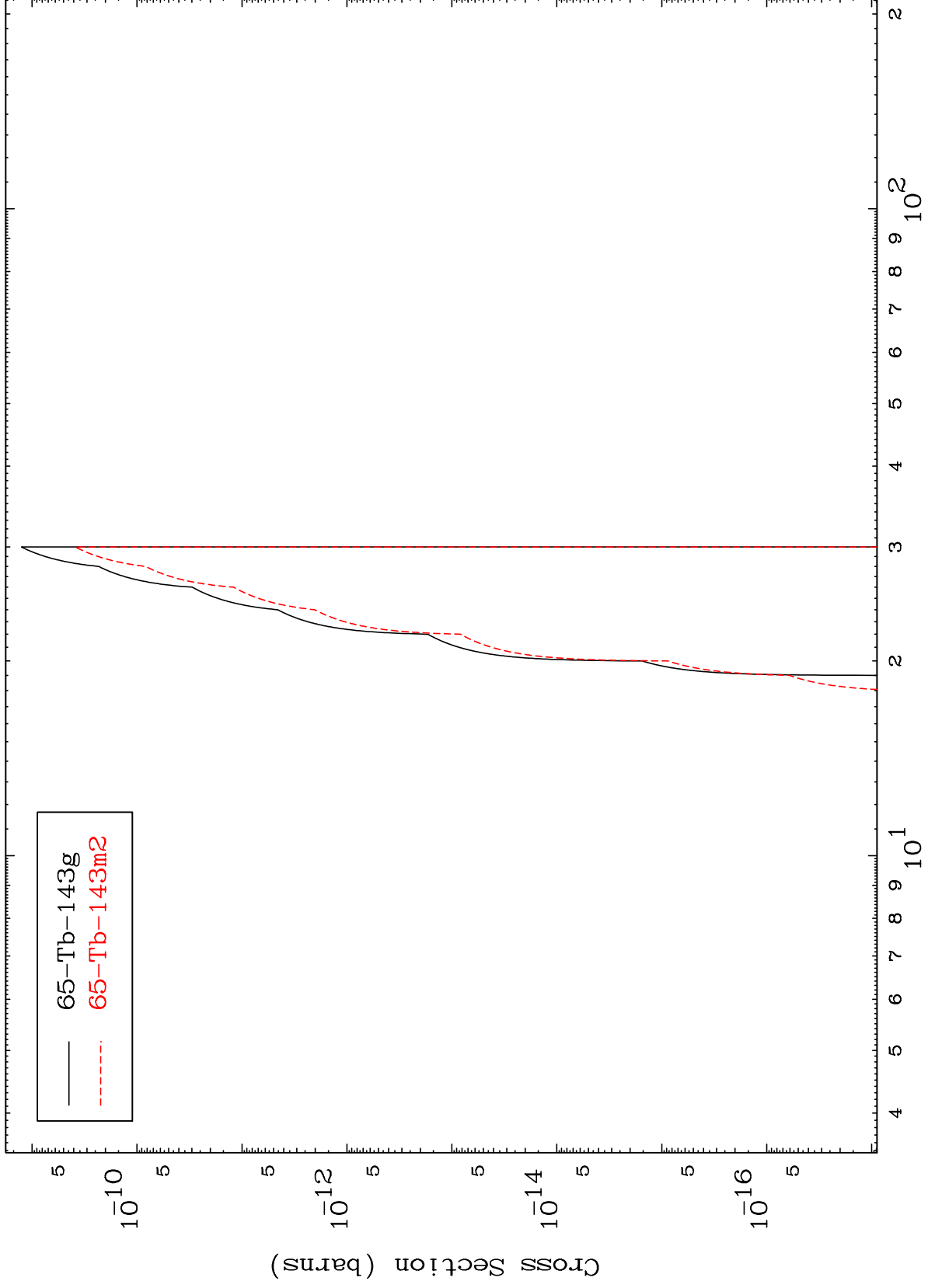


MAT 6789

$(n,2n) 2\alpha$

68-Er-150

Radionuclide Production Cross Section



19

Incident Energy (MeV)

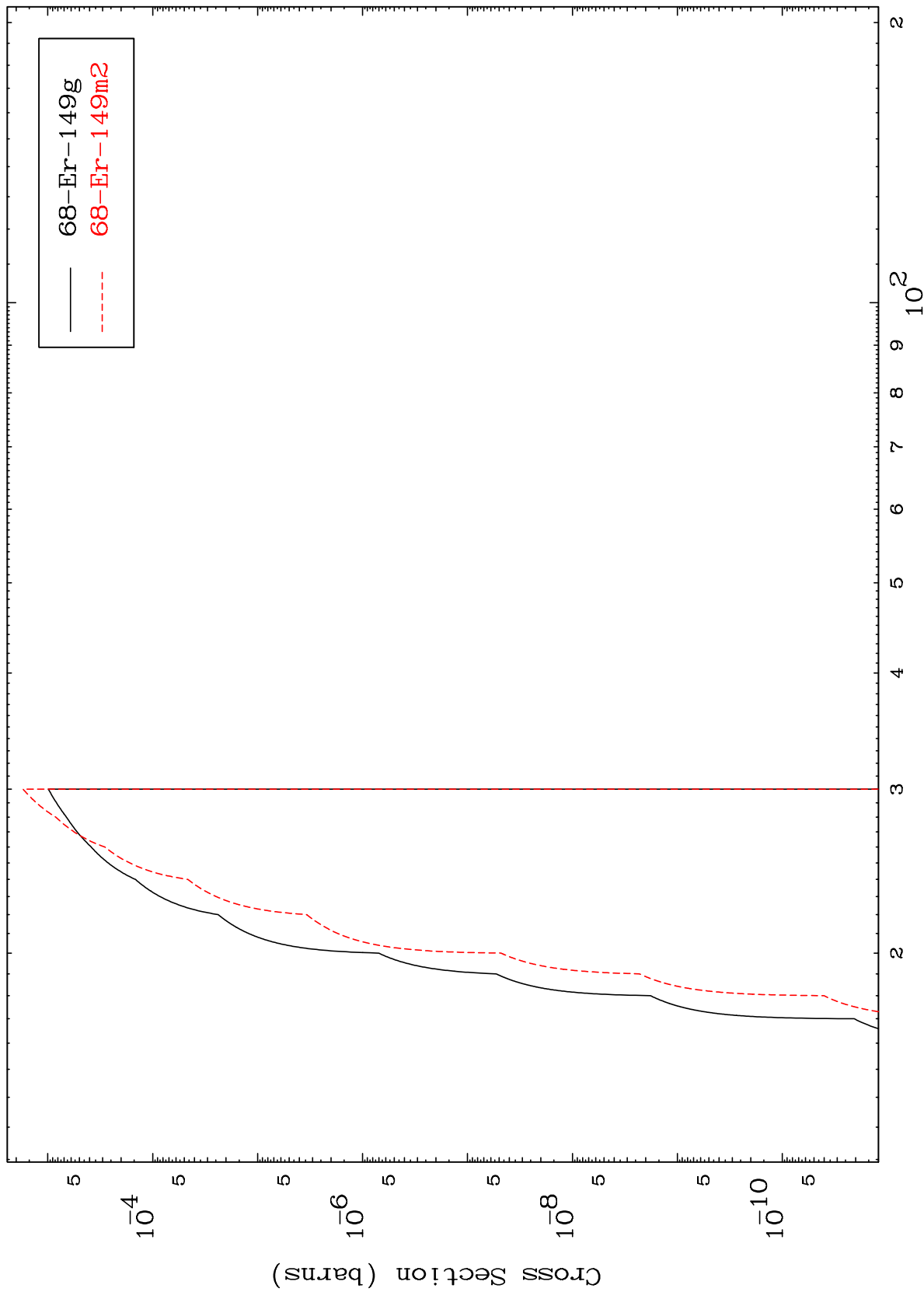
68-Er-150

MAT 6789

(n,n') t

68-Er-150

Radionuclide Production Cross Section



20

Incident Energy (MeV)

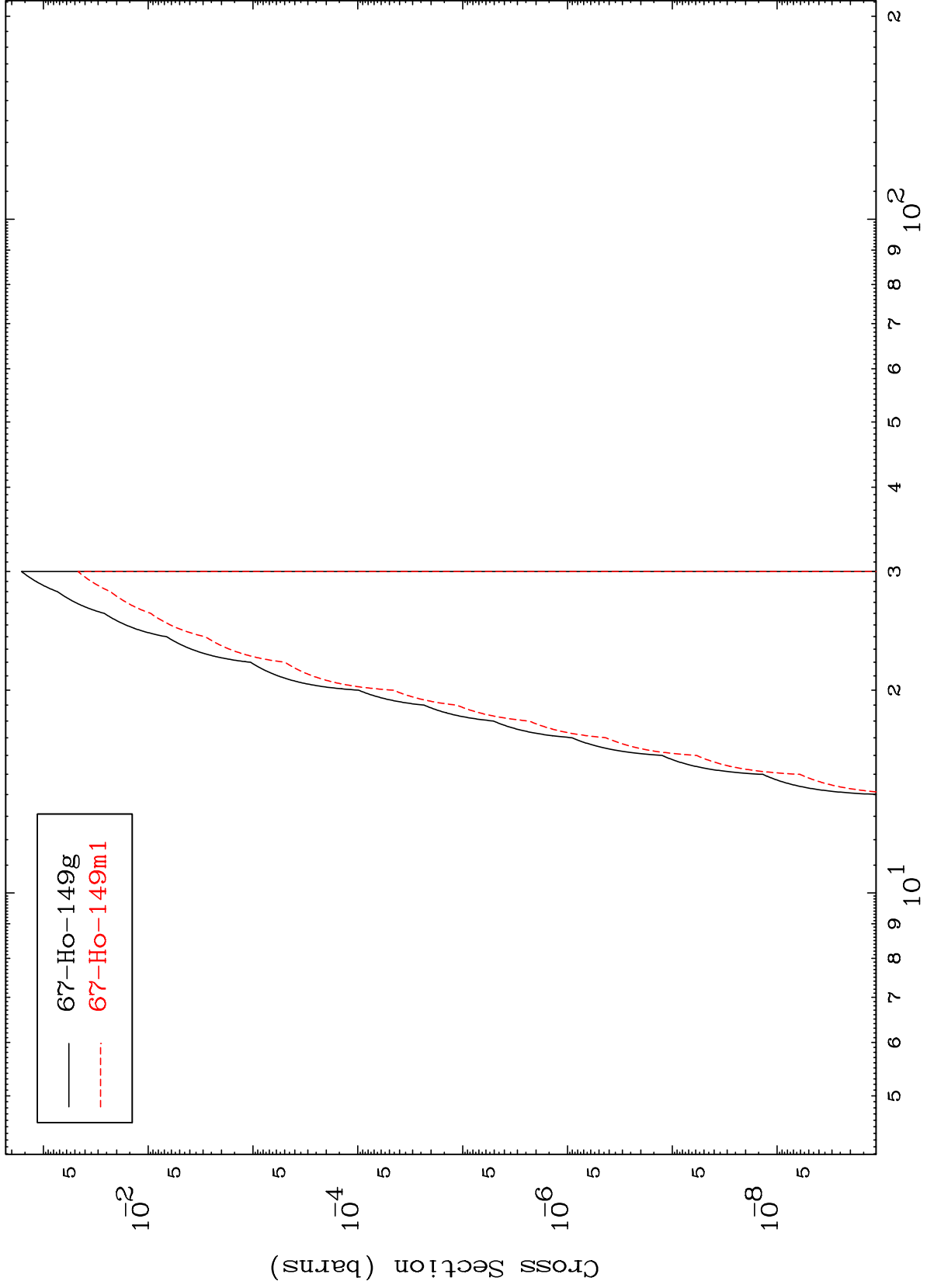
68-Er-150

MAT 6789

(n,n') He-3

68-Er-150

Radionuclide Production Cross Section

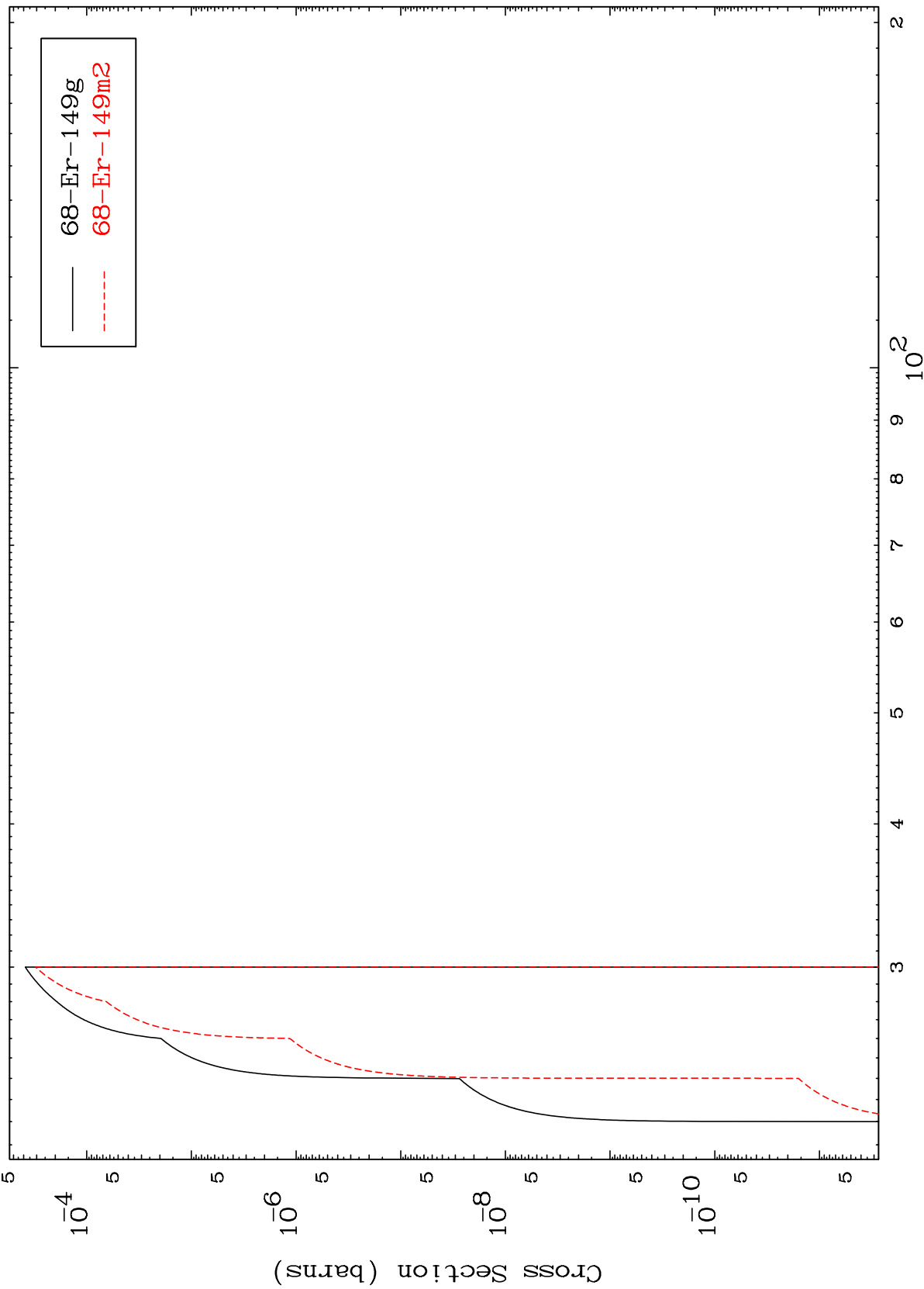


MAT 6789

(n,3n) p

68-Er-150

Radionuclide Production Cross Section

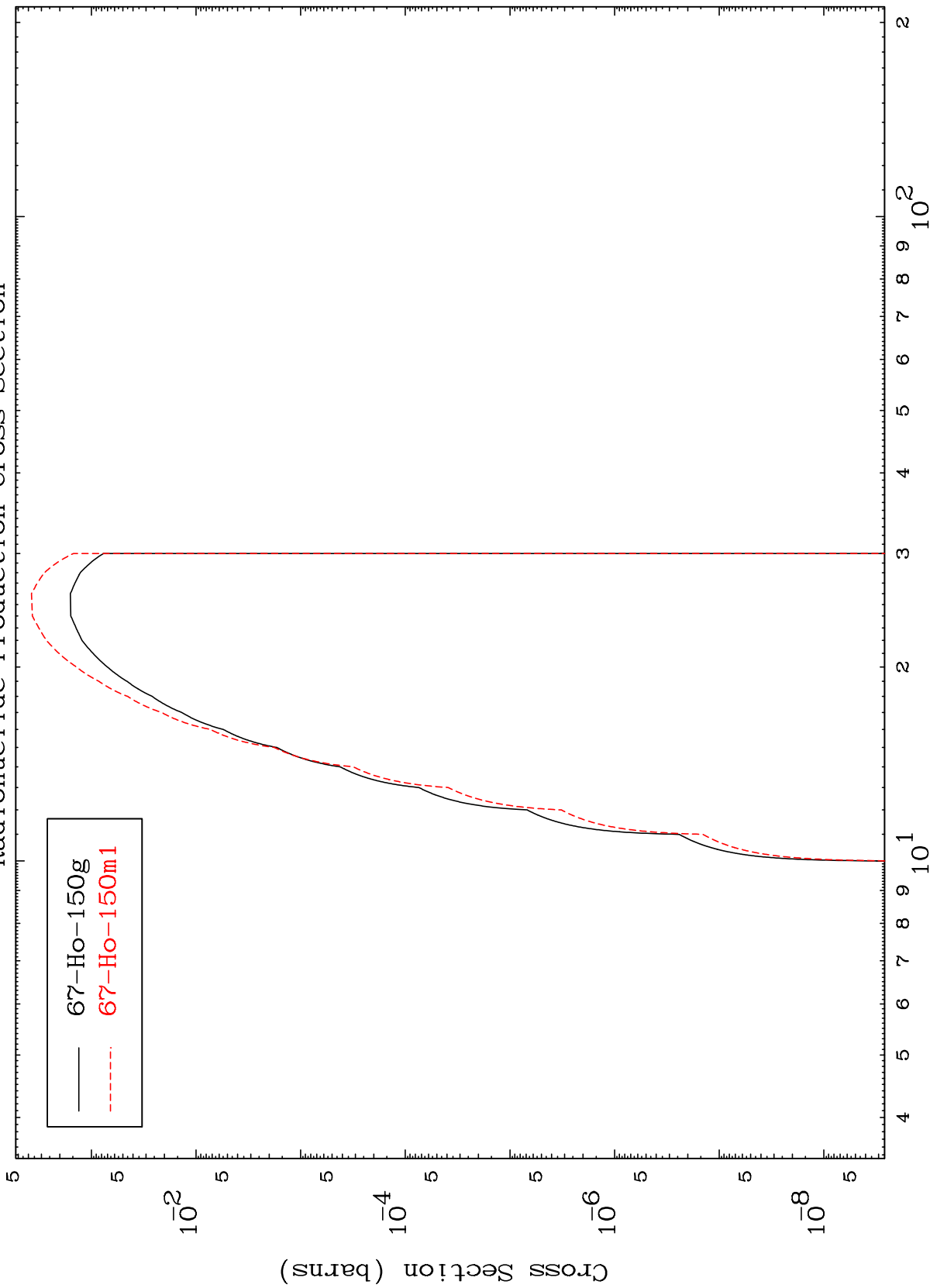


MAT 6789

(n,2n) p

68-Er-150

Radionuclide Production Cross Section



Incident Energy (MeV)

68-Er-150

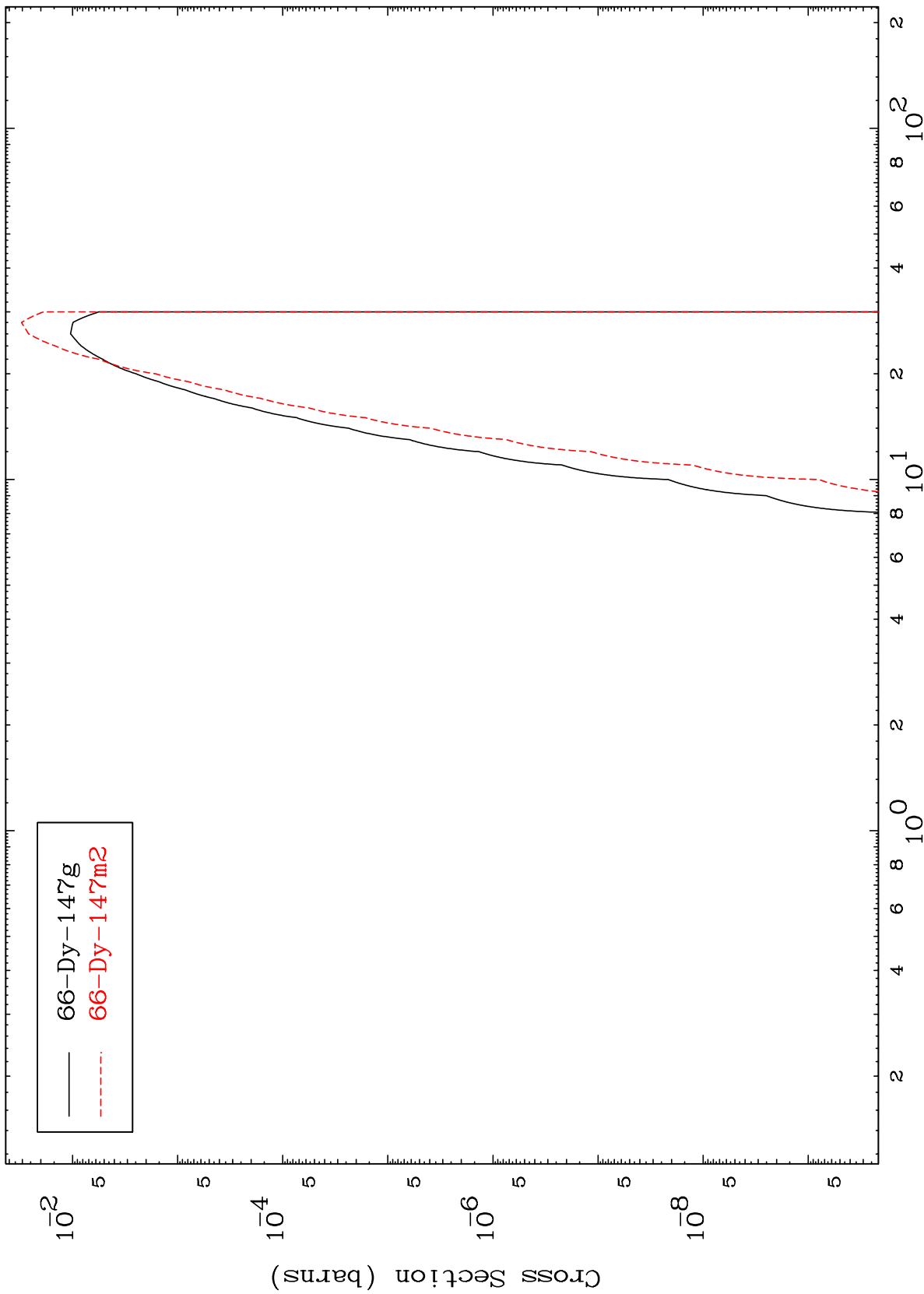
23

MAT 6789

(n,n') p α

68-Er-150

Radionuclide Production Cross Section

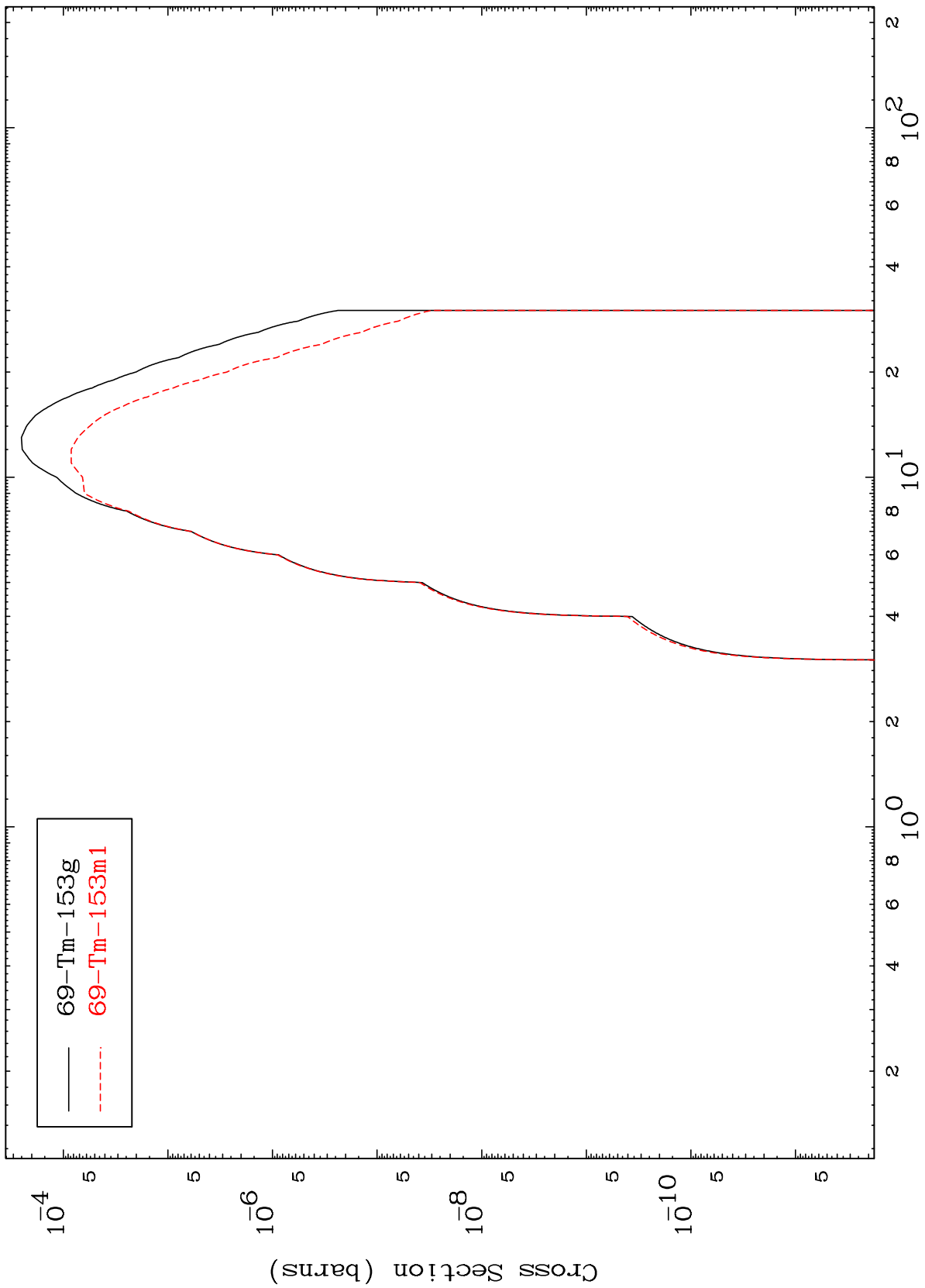


— 66-Dy-147g
- - - 66-Dy-147m2

MAT 6789

68-Er-150

(n, γ)
Radionuclide Production Cross Section



25

68-Er-150

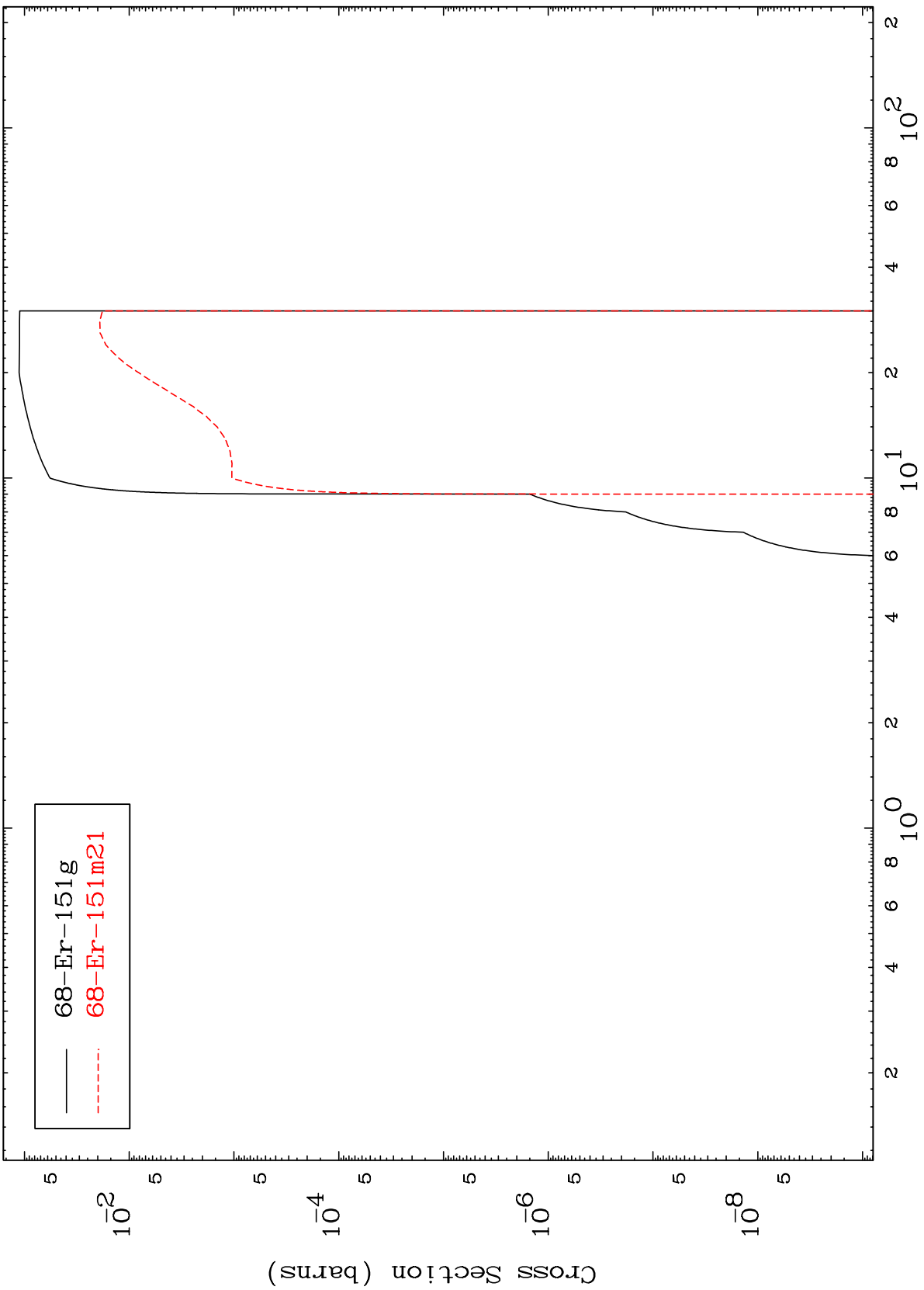
Incident Energy (MeV)

MAT 6789

(n,d)

68-Er-150

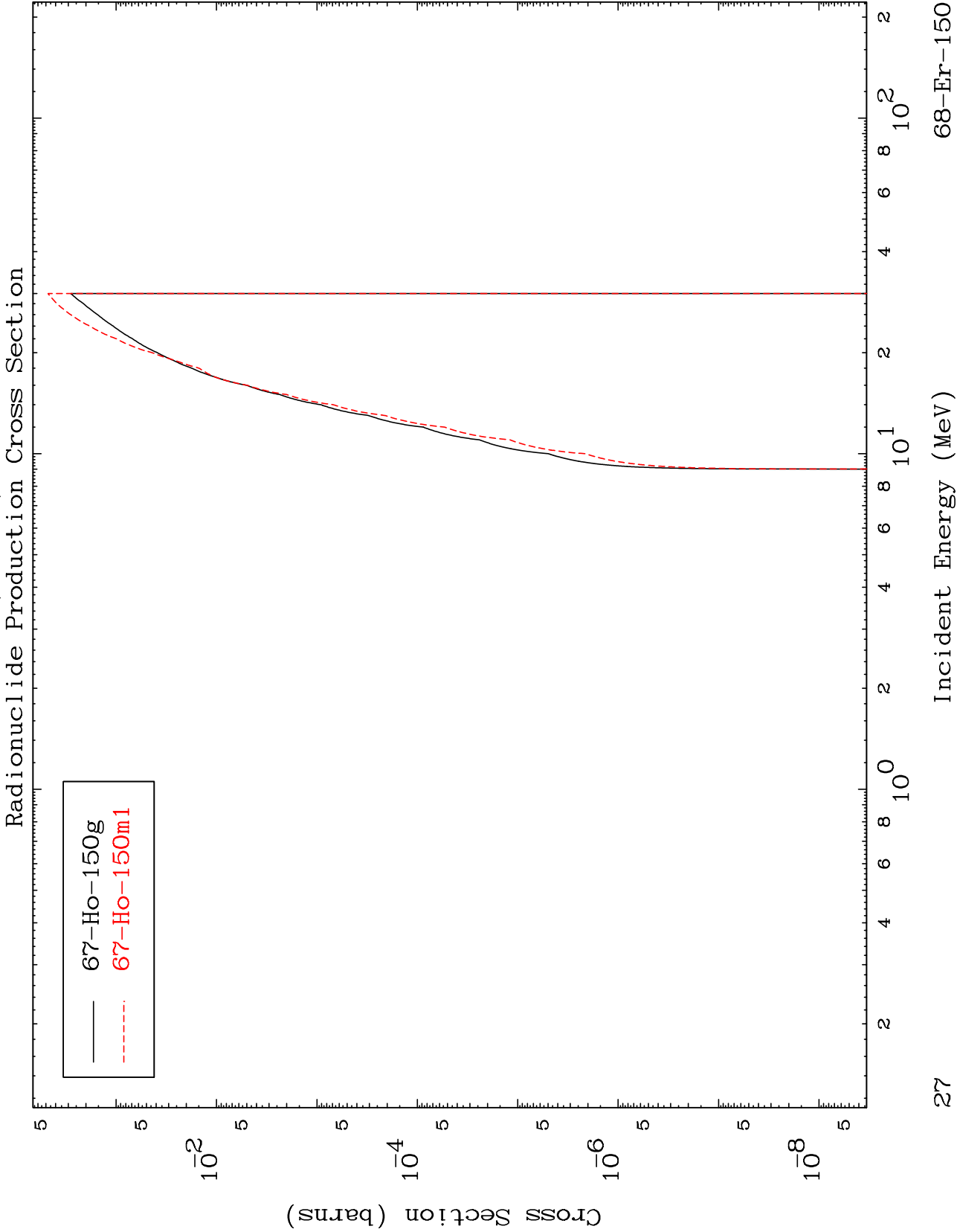
Radionuclide Production Cross Section



MAT 6789

(n,He-3)

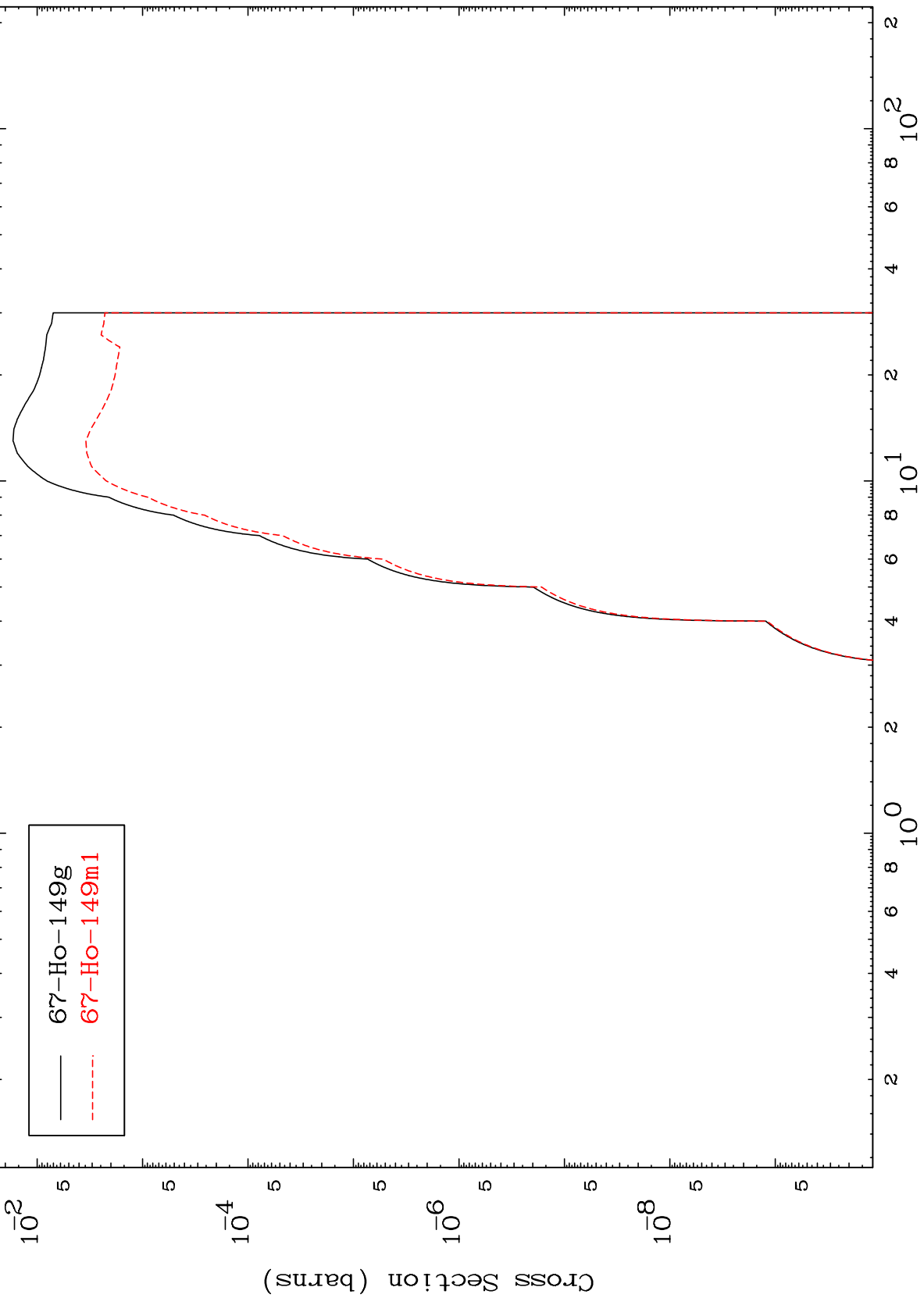
68-Er-150



MAT 6789

68-Er-150

(n, α)
Radionuclide Production Cross Section



28

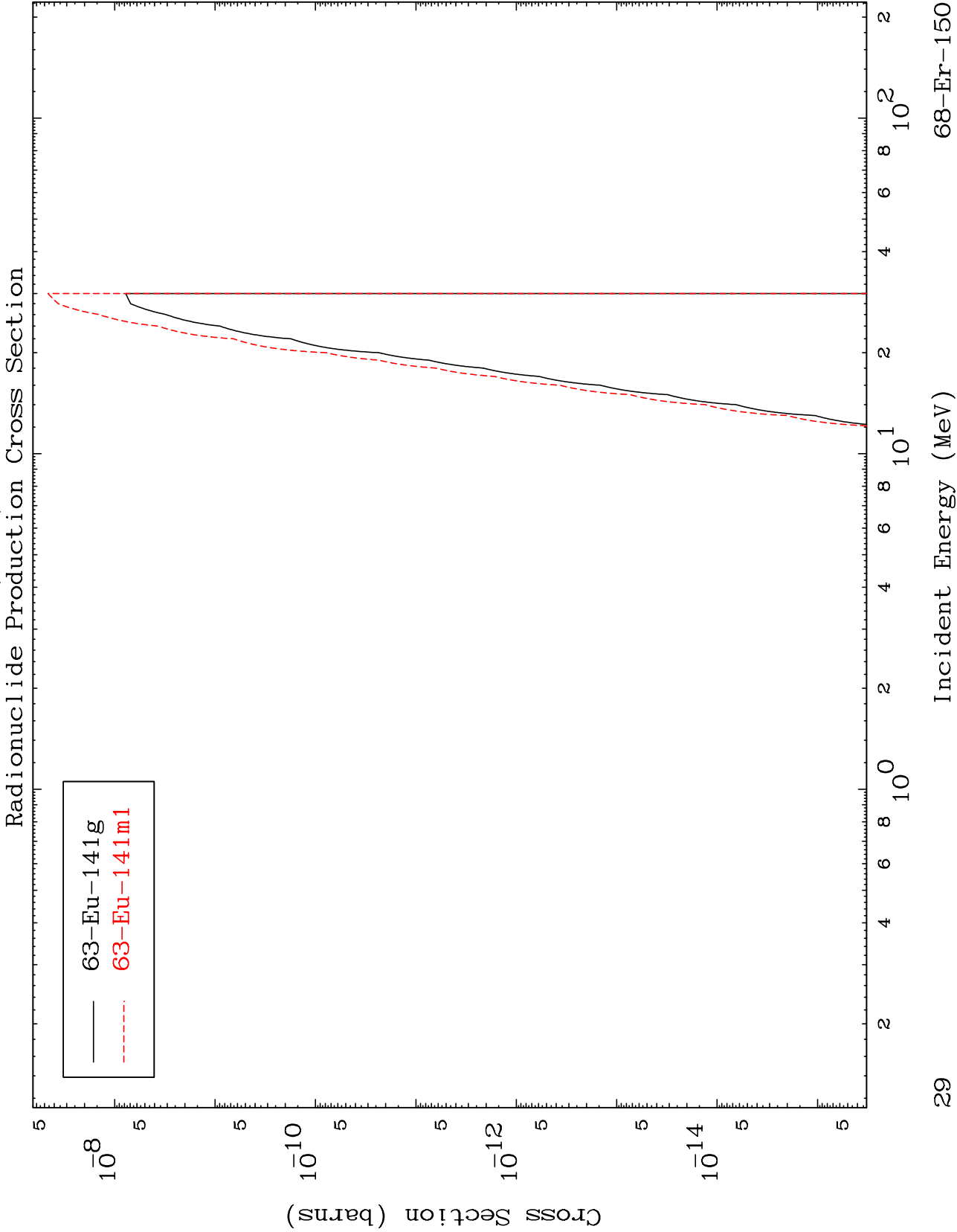
68-Er-150

Incident Energy (MeV)

MAT 6789

(n, 3 α)

68-Er-150

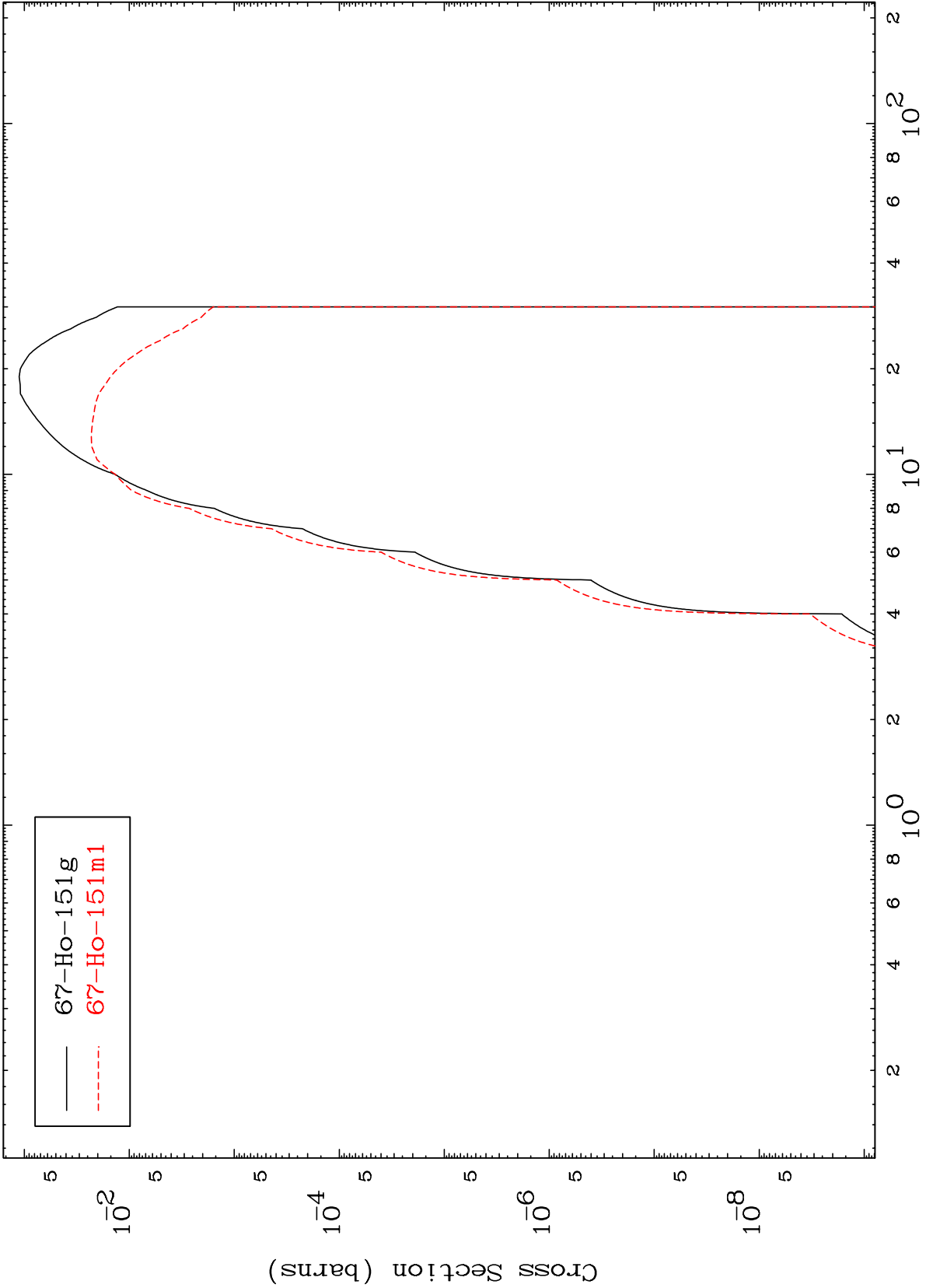


MAT 6789

(n,2p)

68-Er-150

Radionuclide Production Cross Section



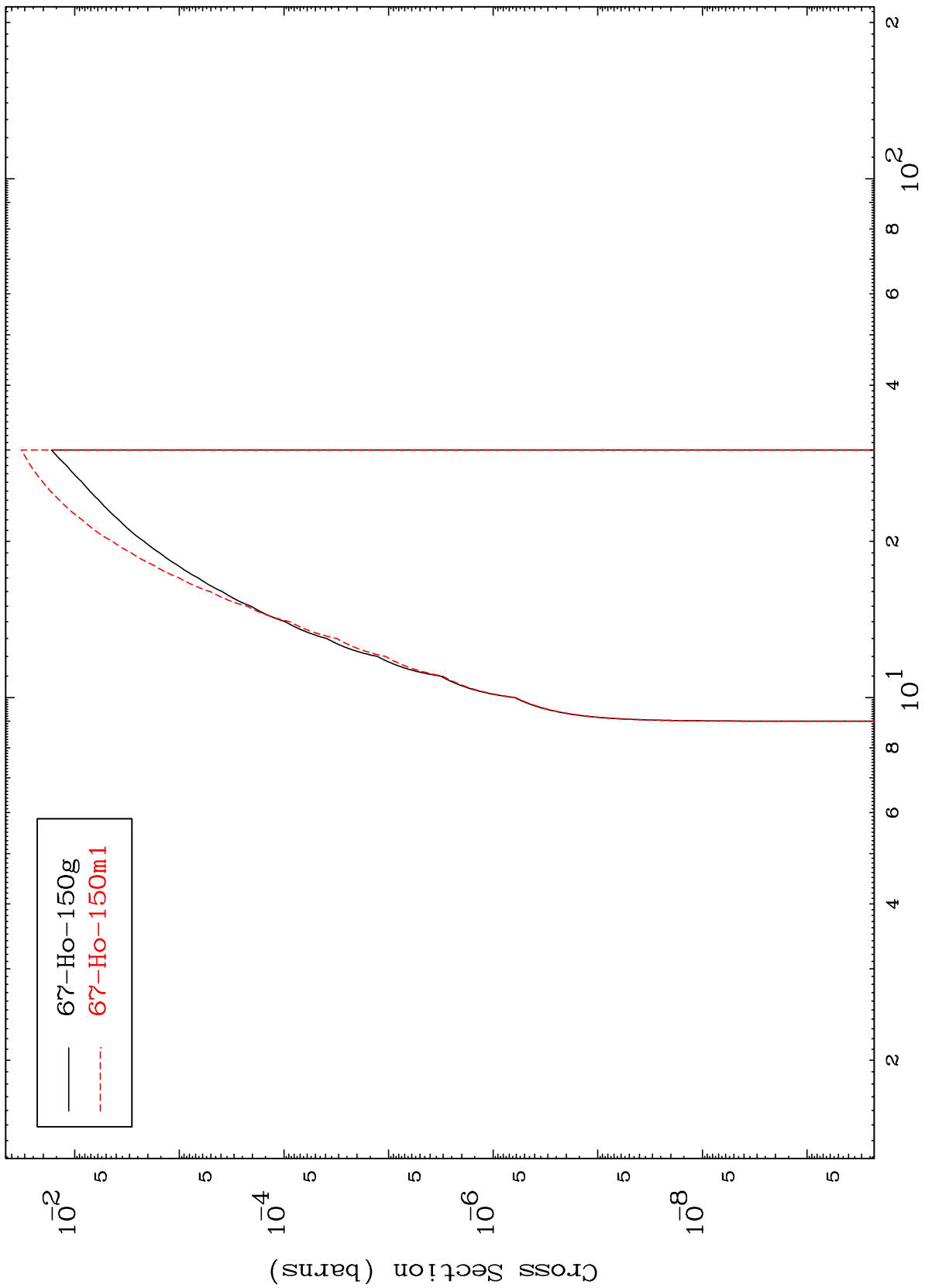
— 67-Ho-151g
- - - 67-Ho-151m1

MAT 6789

(n,p) d

68-Er-150

Radionuclide Production Cross Section

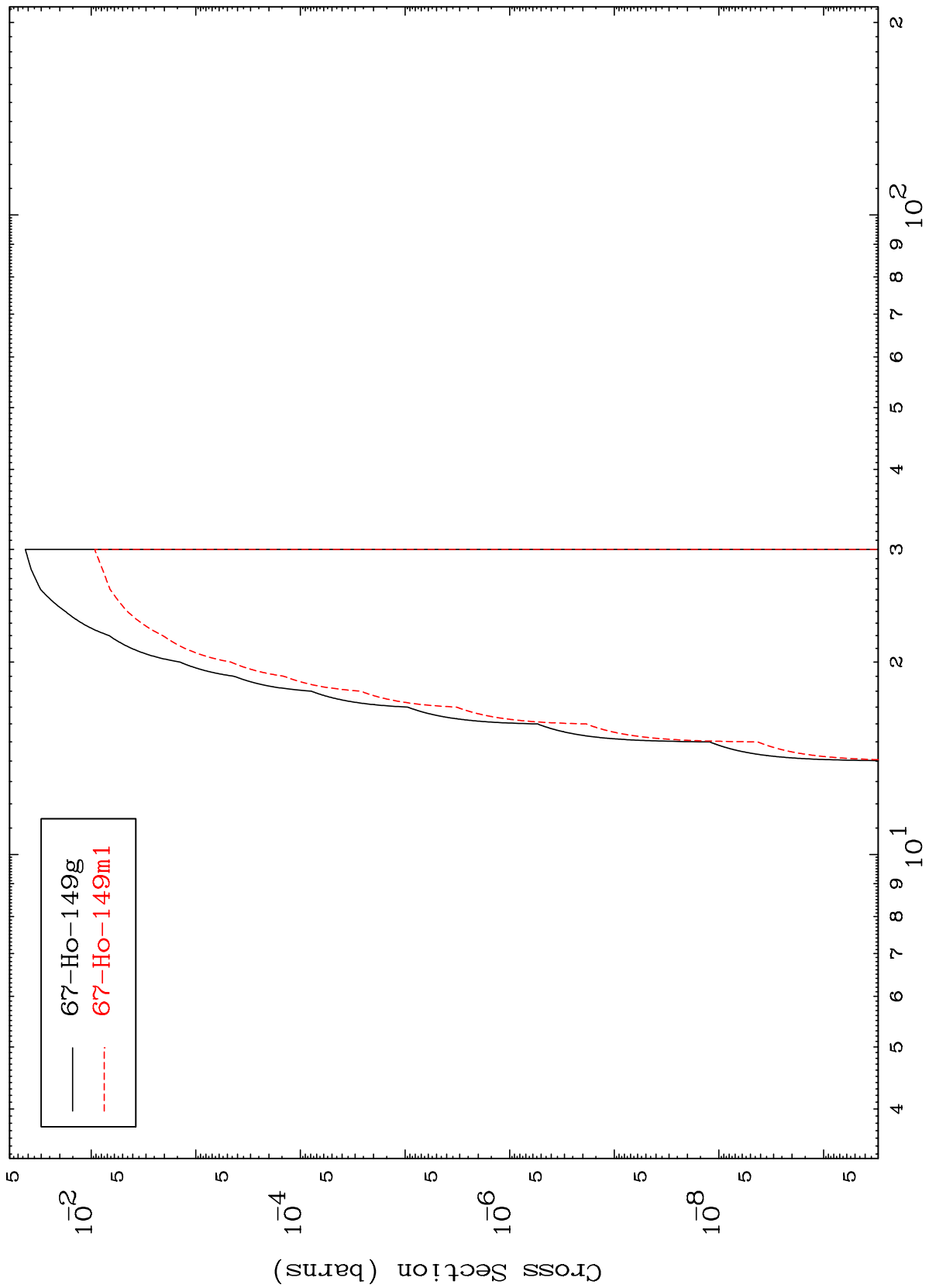


MAT 6789

(n,p) t

68-Er-150

Radionuclide Production Cross Section



32

Incident Energy (MeV)

68-Er-150

MAT 6789

(n,d) α

68-Er-150

Radionuclide Production Cross Section

