

Program EVALPLOT
(Version 2021-1)

by

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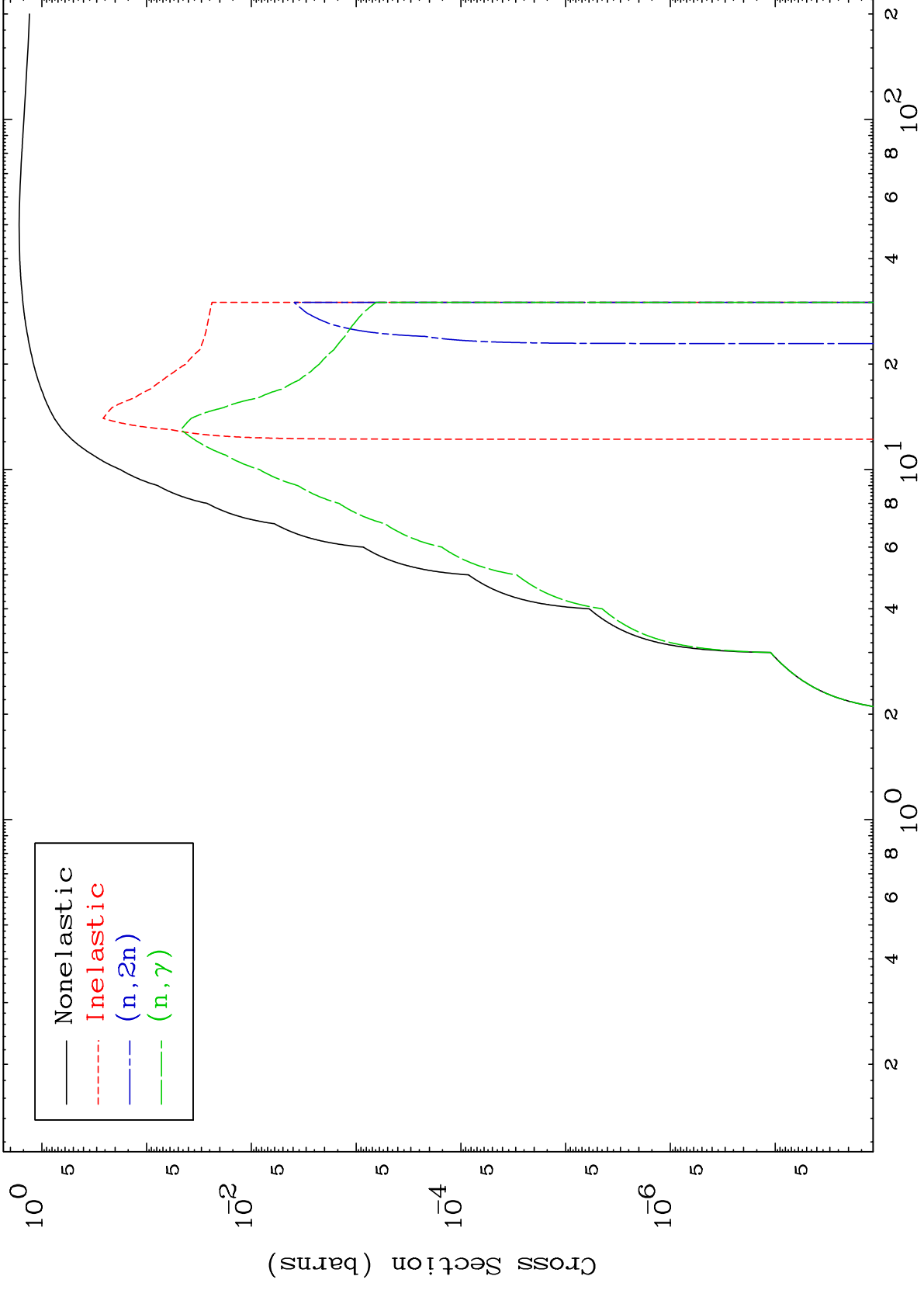
Press Mouse Button to Start

MAT 6789

Proton Major

68-Er-150

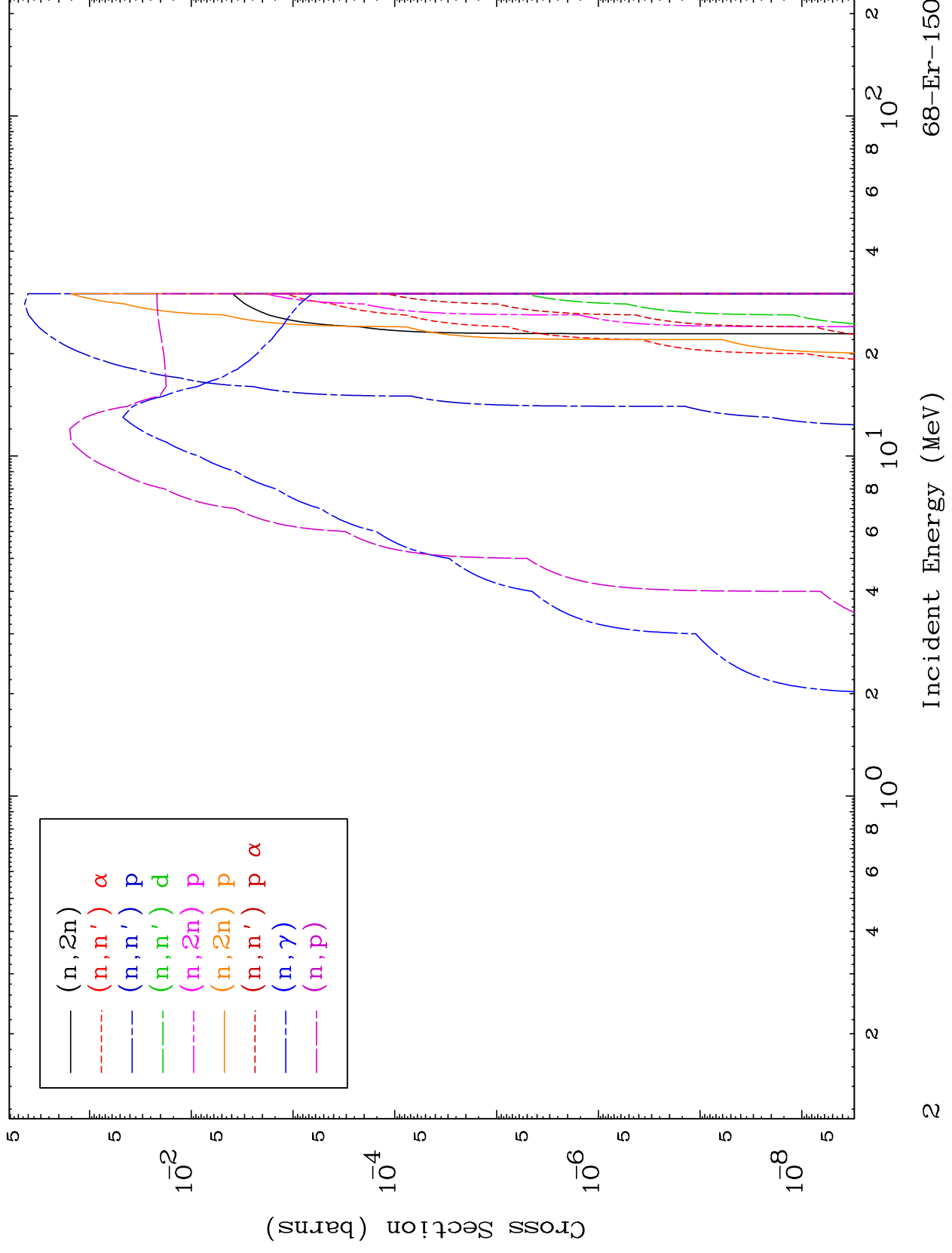
0 Kelvin Cross Sections



MAT 6789

Proton Neutron Absorption
0 Kelvin Cross Sections

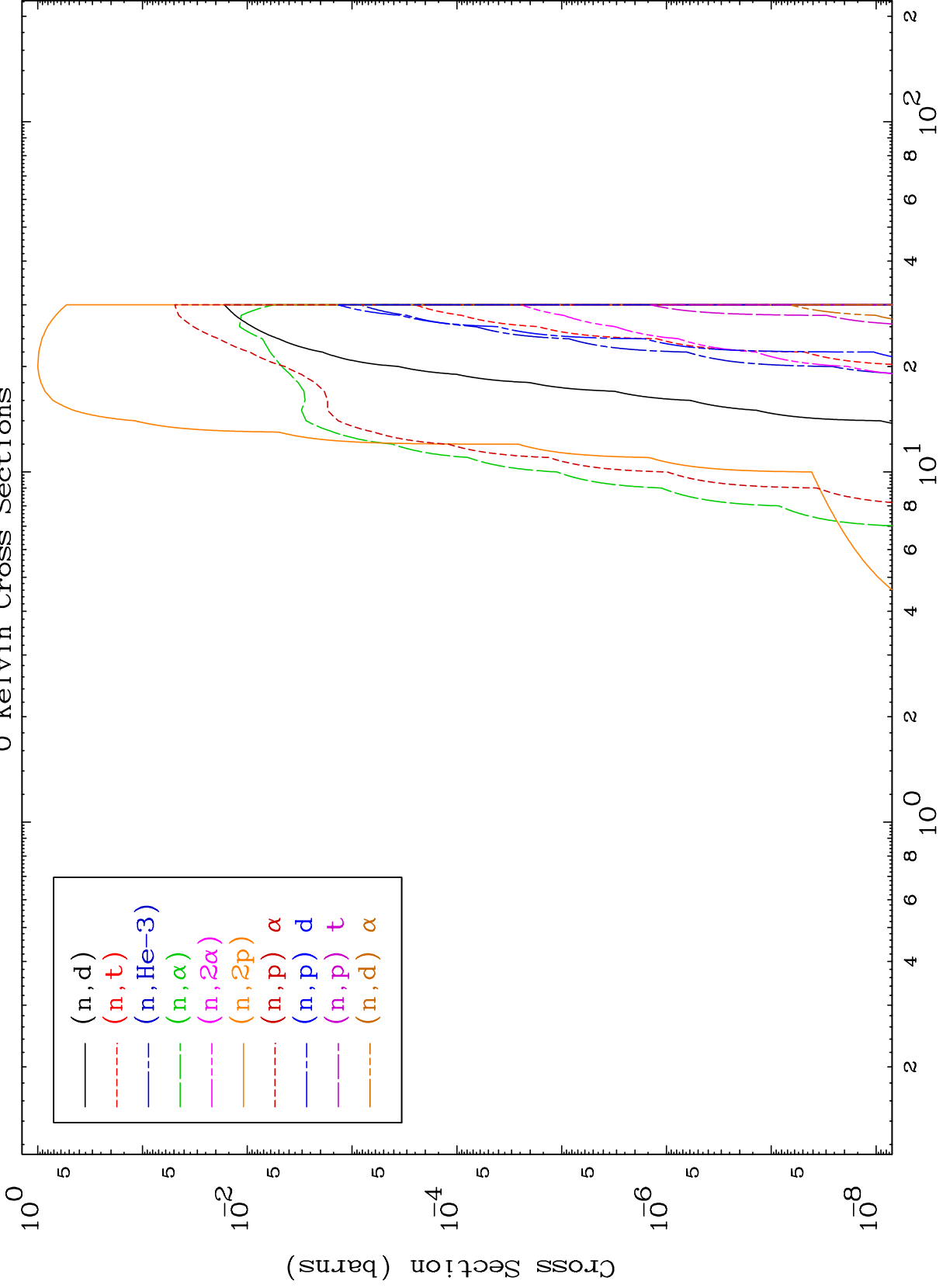
68-Er-150

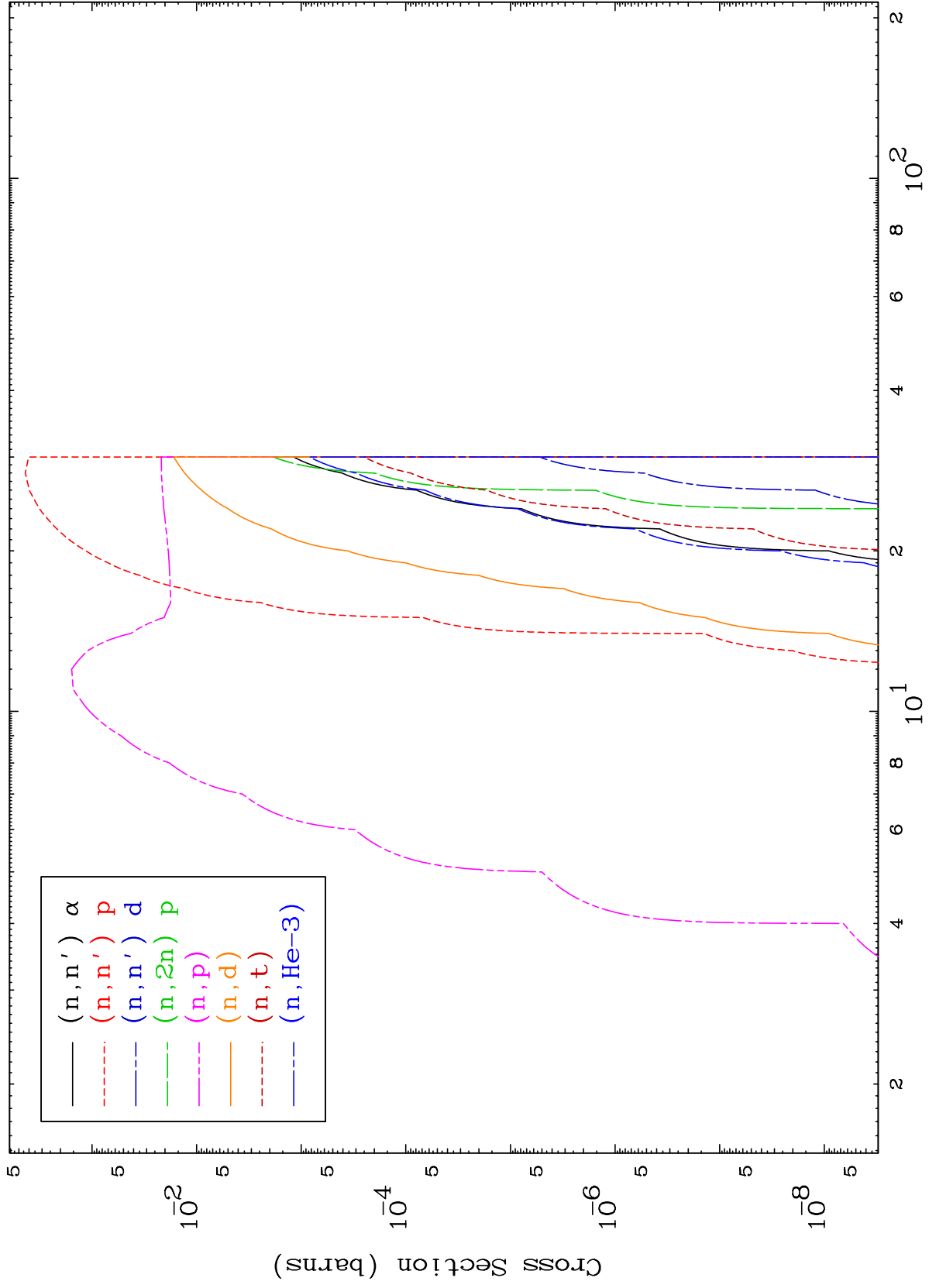


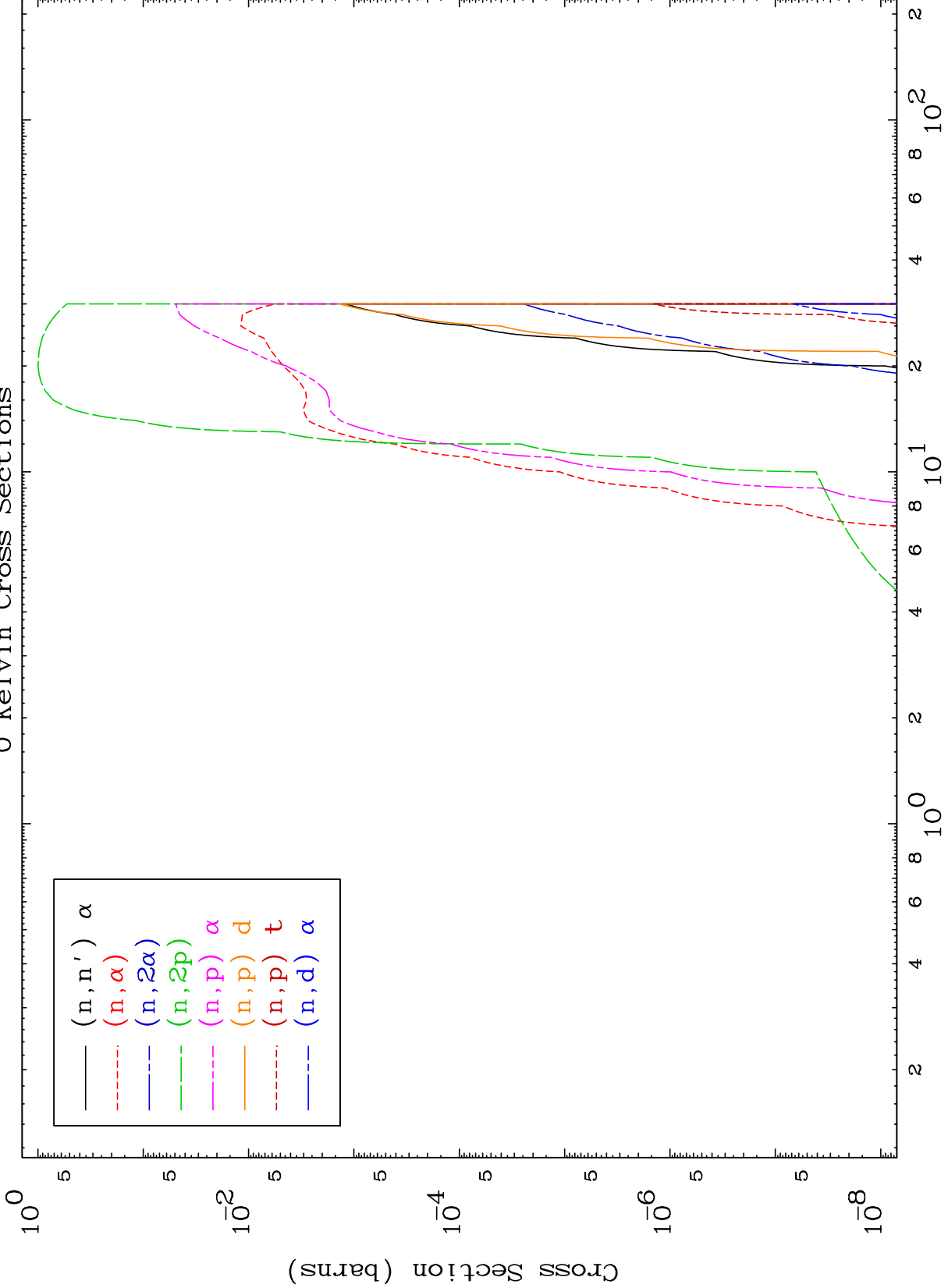
MAT 6789

Proton Neutron Absorption
0 Kelvin Cross Sections

68-Er-150



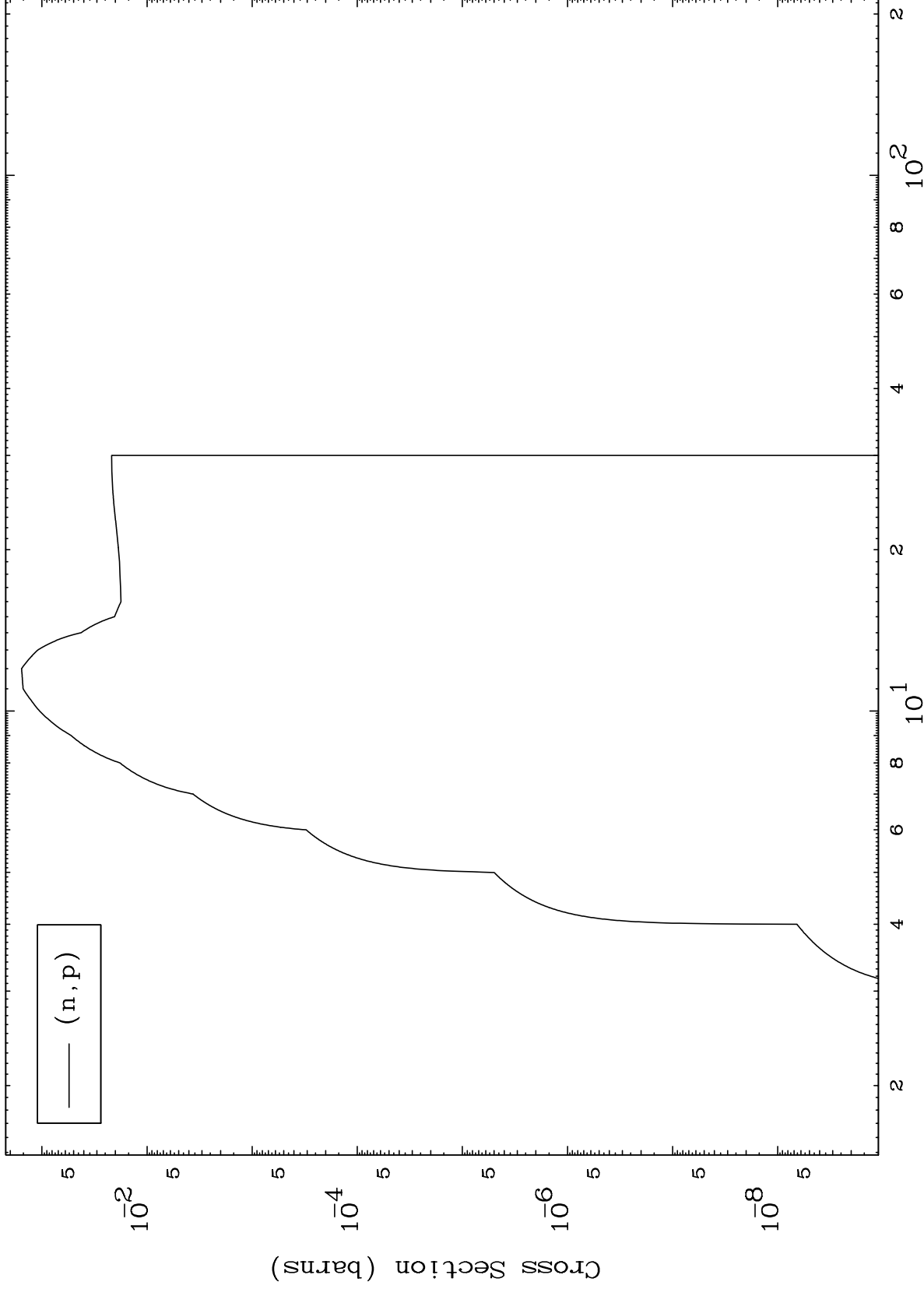




MAT 6789

(p,p) Levels
0 Kelvin Cross Sections

68-Er-150



6

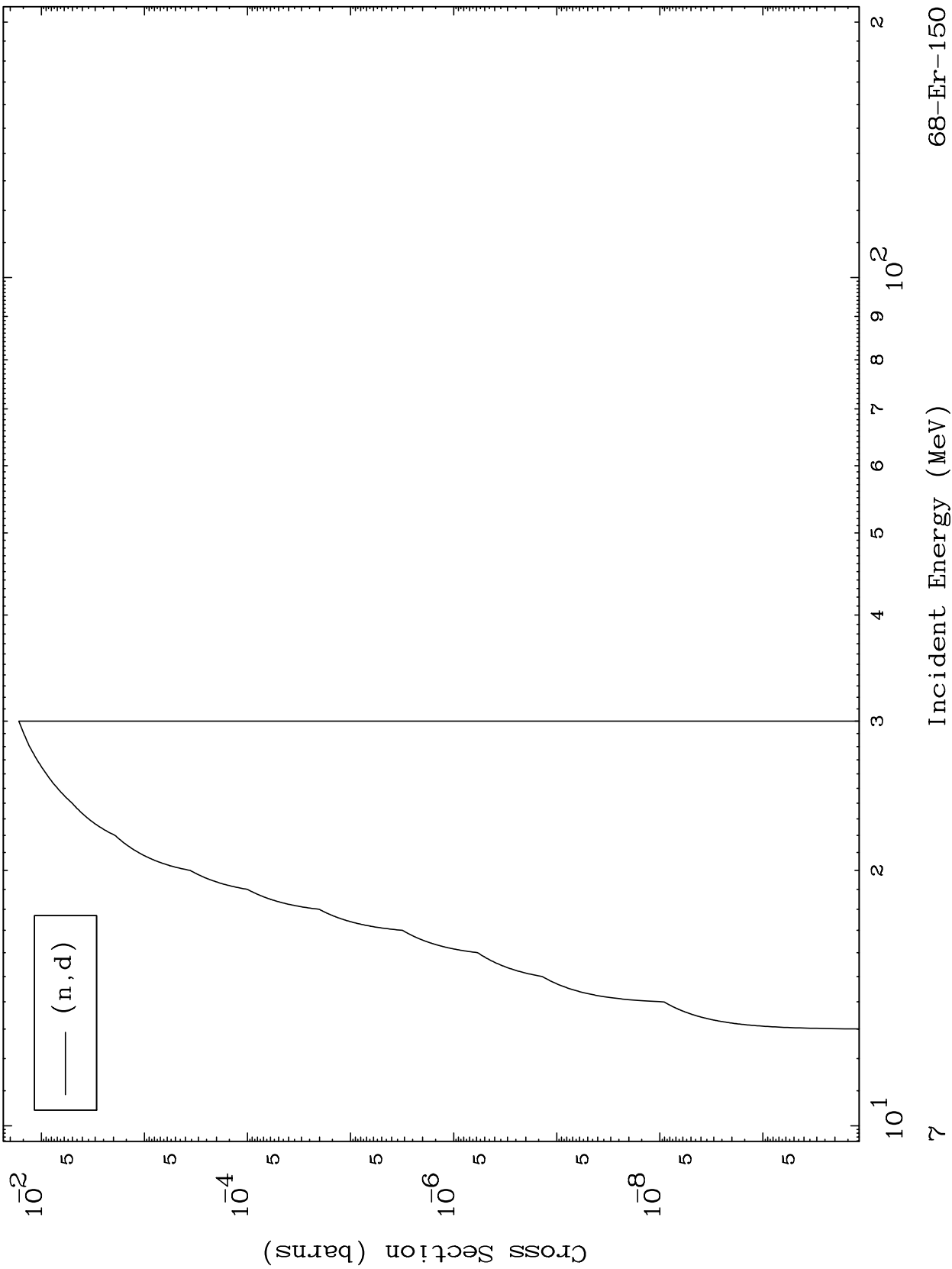
Incident Energy (MeV)

68-Er-150

MAT 6789

(p,d) Levels
0 Kelvin Cross Sections

68-Er-150

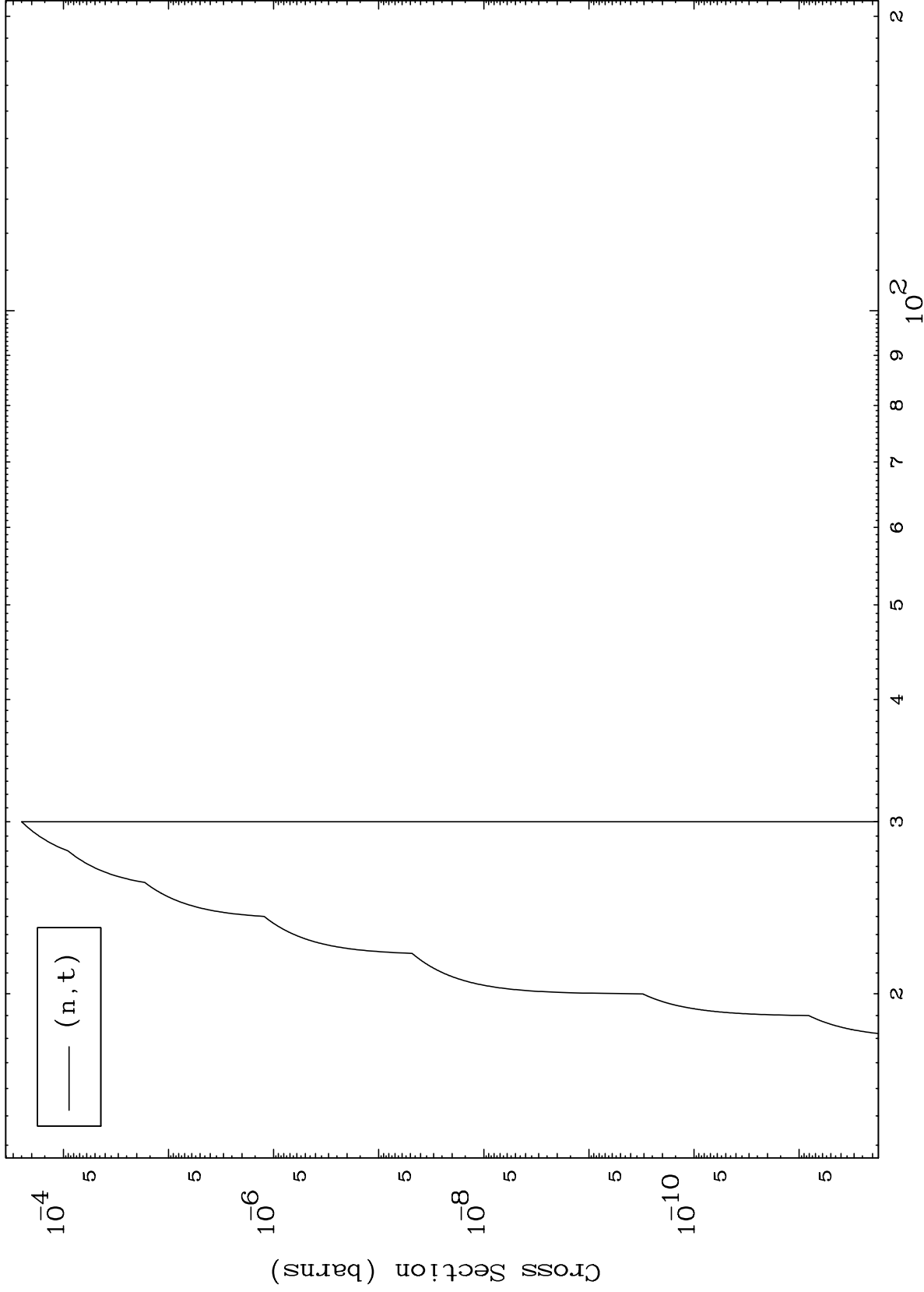


68-Er-150

MAT 6789

(p,t) Levels
0 Kelvin Cross Sections

68-Er-150



8

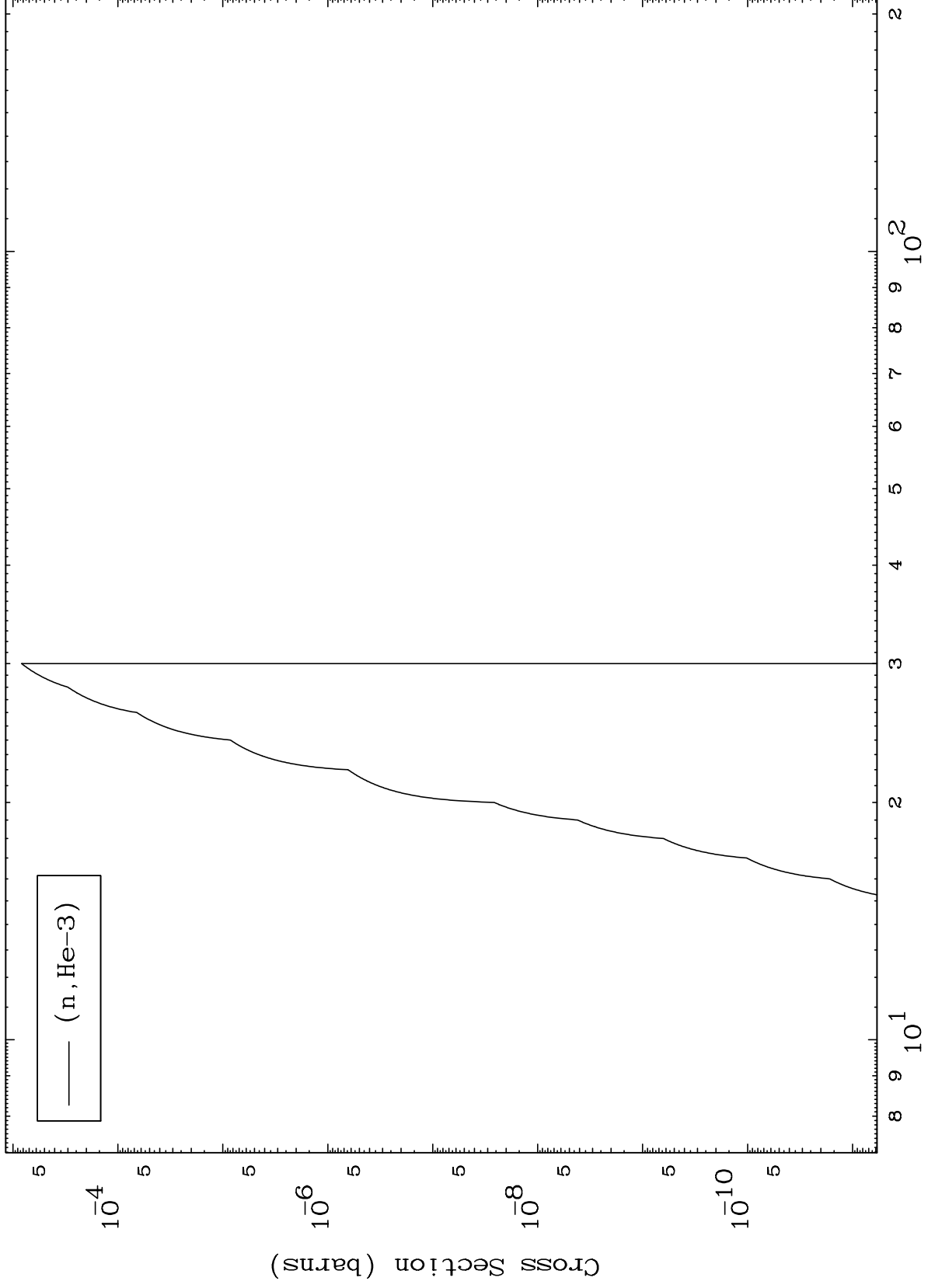
Incident Energy (MeV)

68-Er-150

MAT 6789

(p,He3) Levels
0 Kelvin Cross Sections

68-Er-150



9

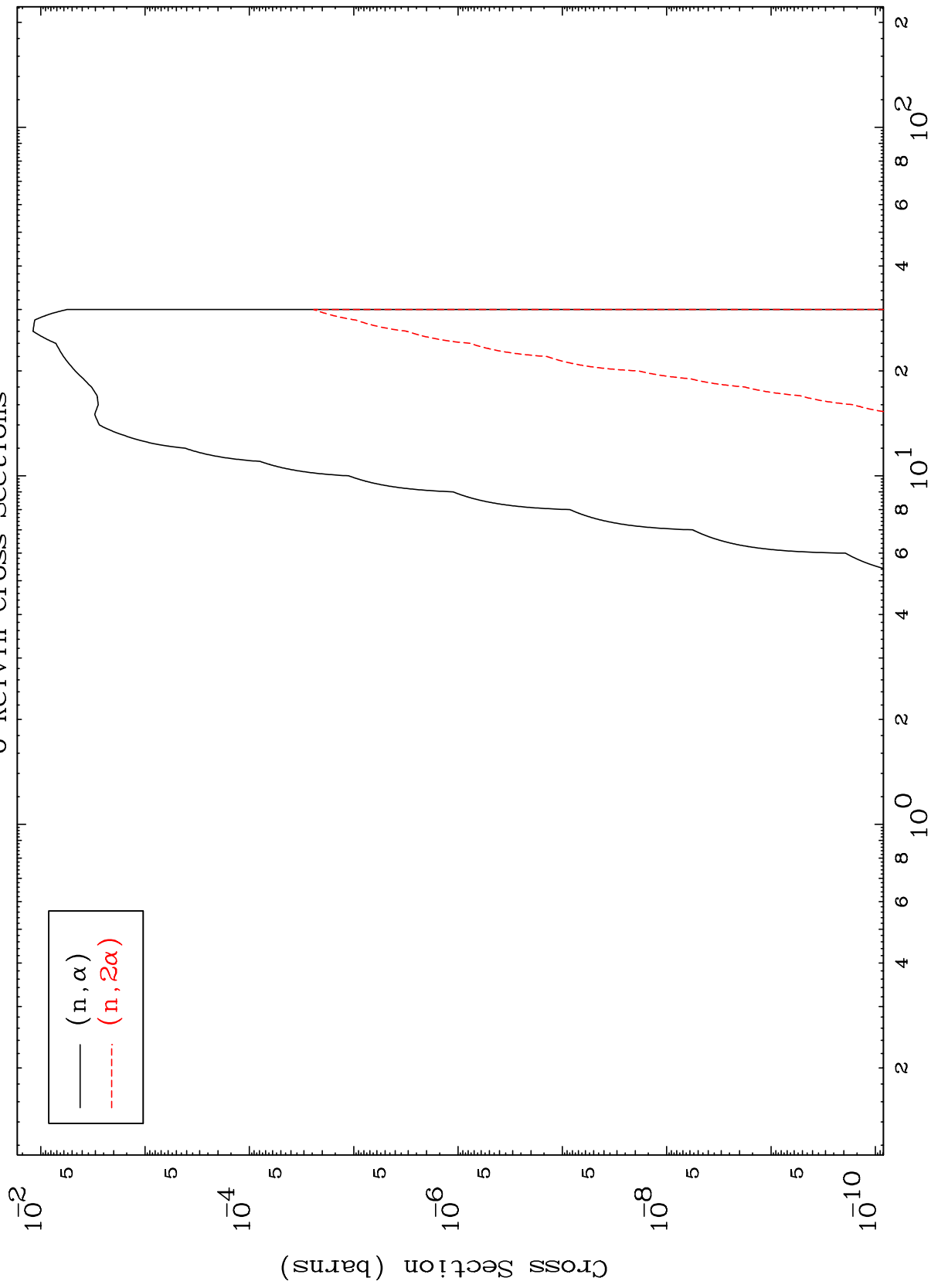
Incident Energy (MeV)

68-Er-150

MAT 6789

68-Er-150

(p, α) Levels
0 Kelvin Cross Sections



68-Er-150

Incident Energy (MeV)

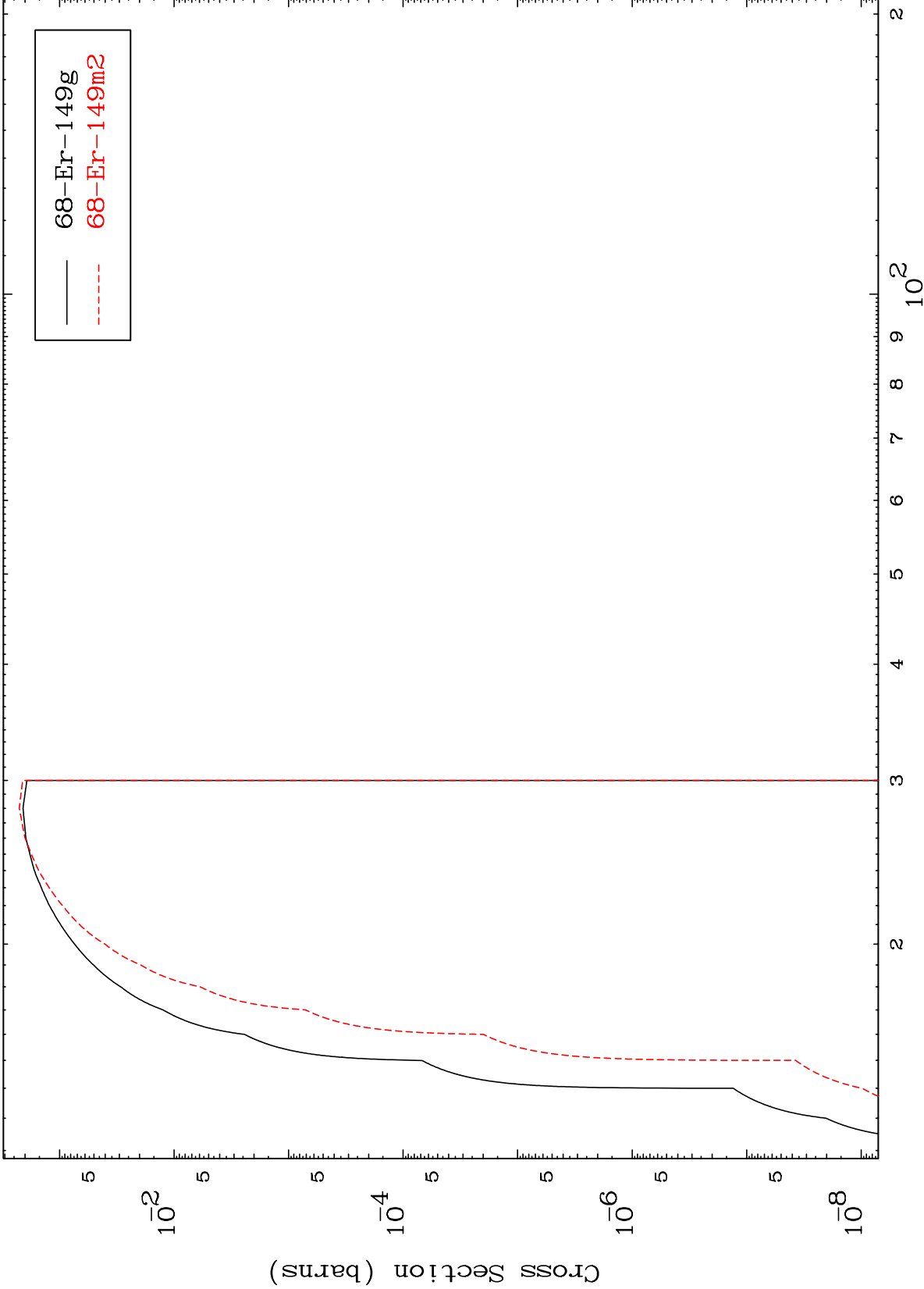
10

MAT 6789

(n,n') p

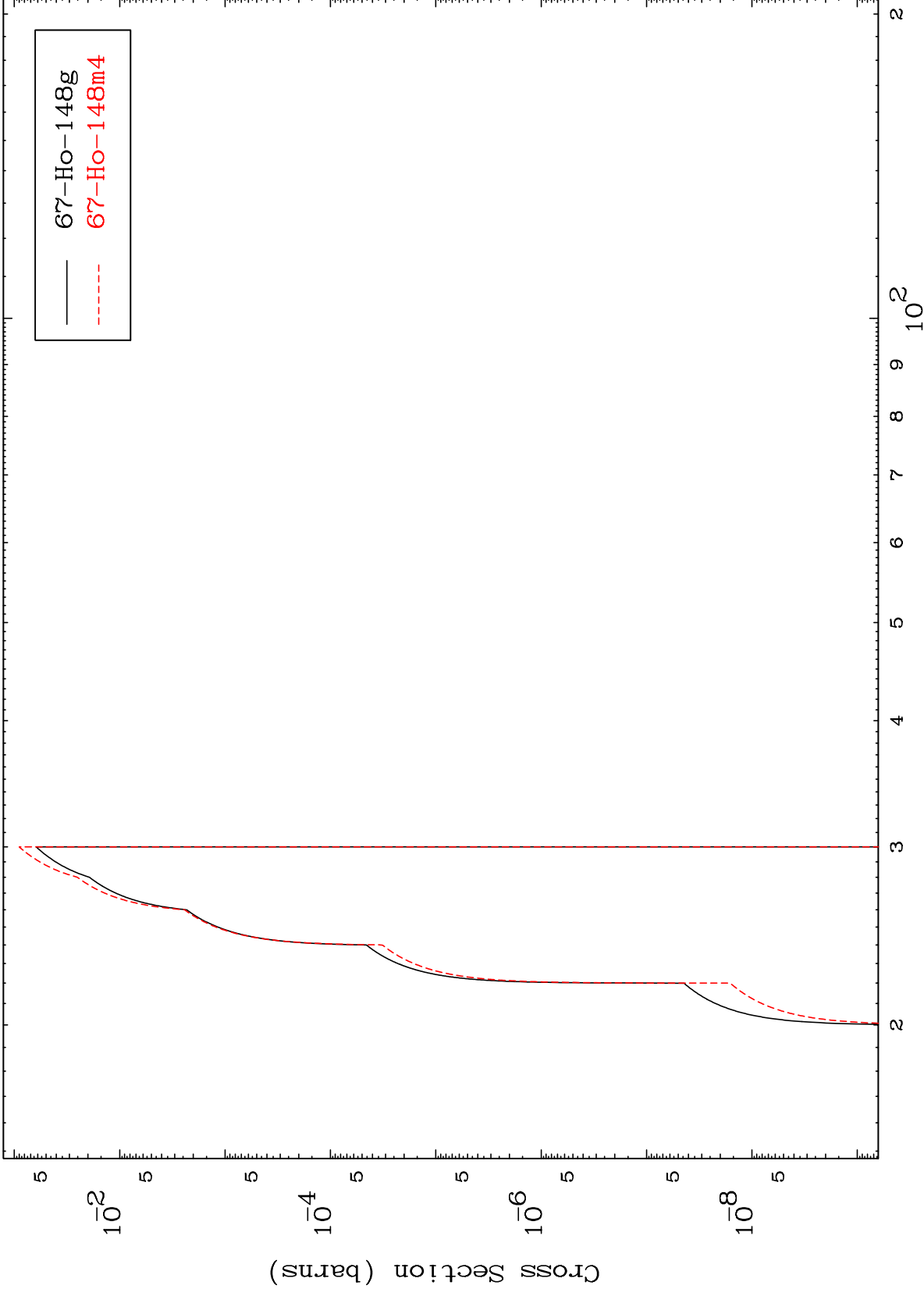
68-Er-150

Radionuclide Production Cross Section



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

Radionuclide Production Cross Section

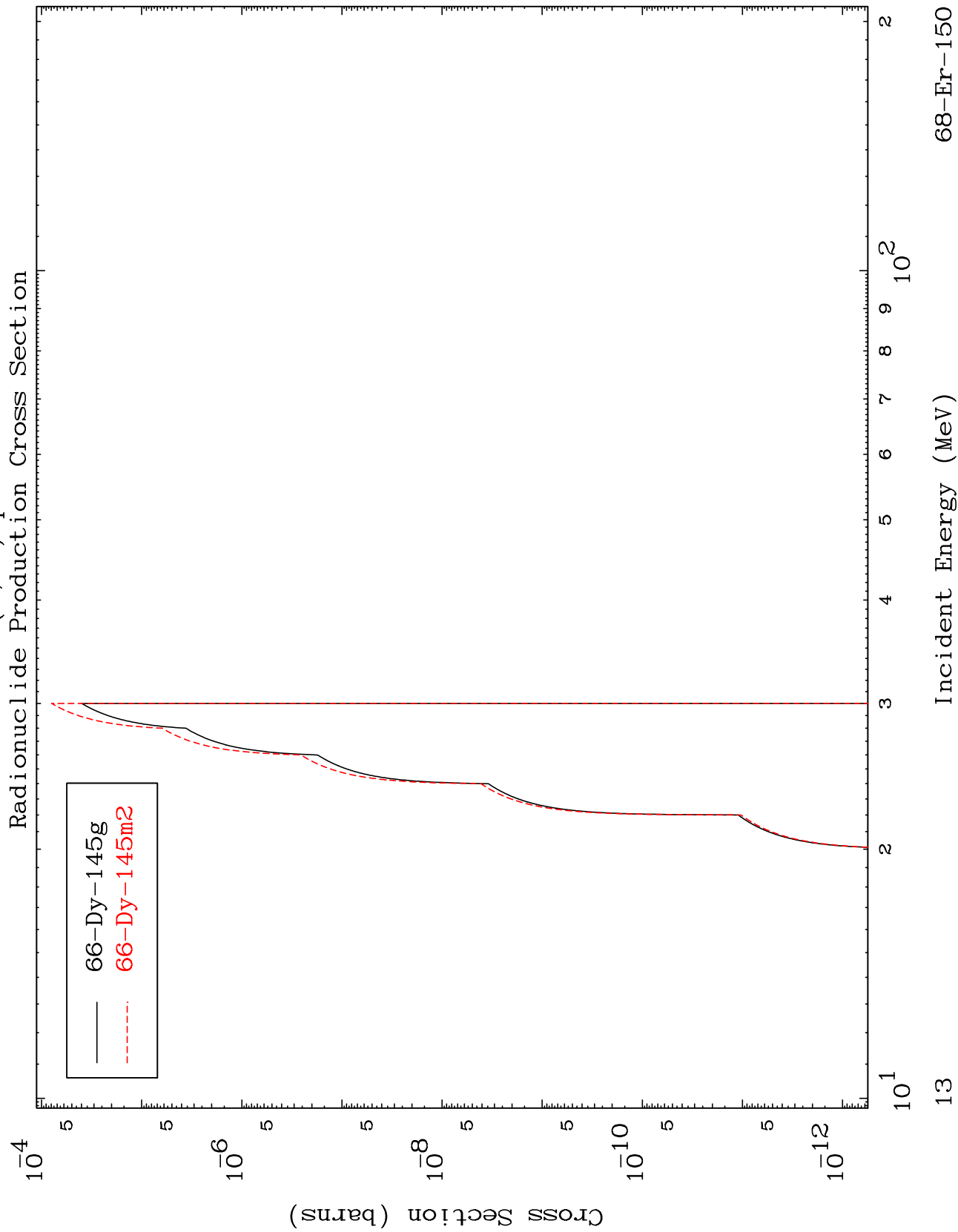


67-Ho-148g
67-Ho-148m4

MAT 6789

(n,n') p α

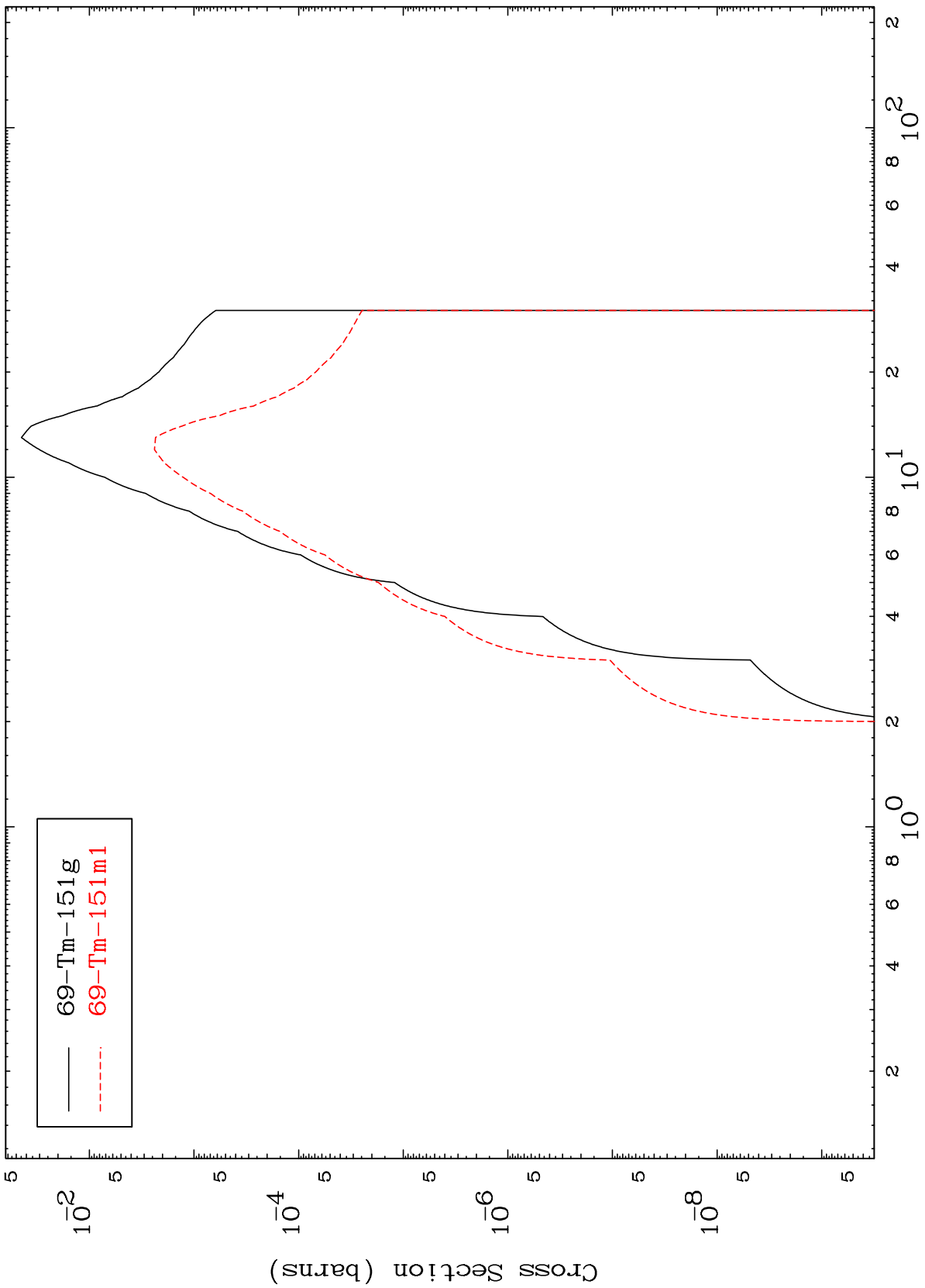
68-Er-150



MAT 6789

68-Er-150

(n,γ)
Radionuclide Production Cross Section

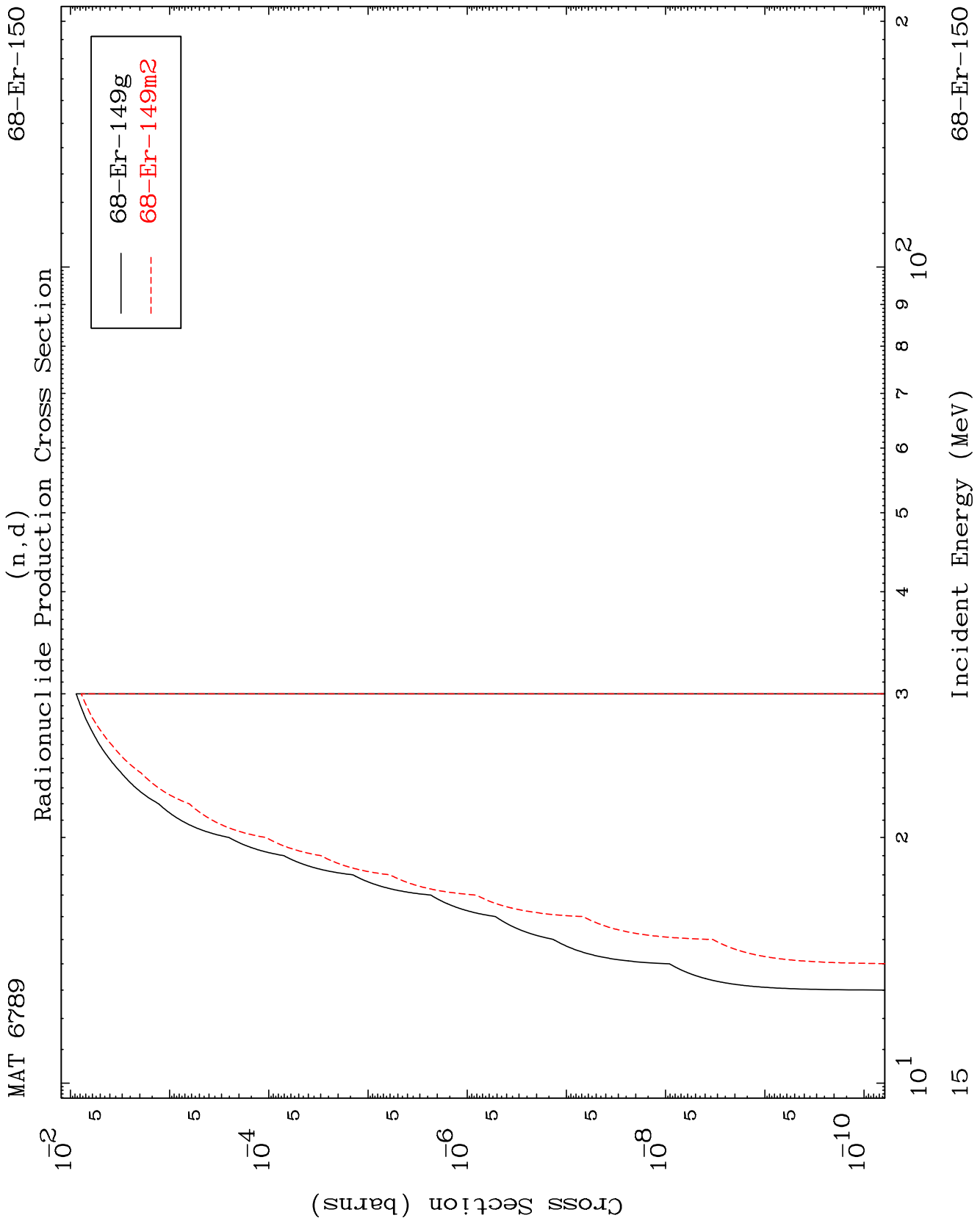


— 69-Tm-151g
- - - 69-Tm-151m1

68-Er-150

Incident Energy (MeV)

14

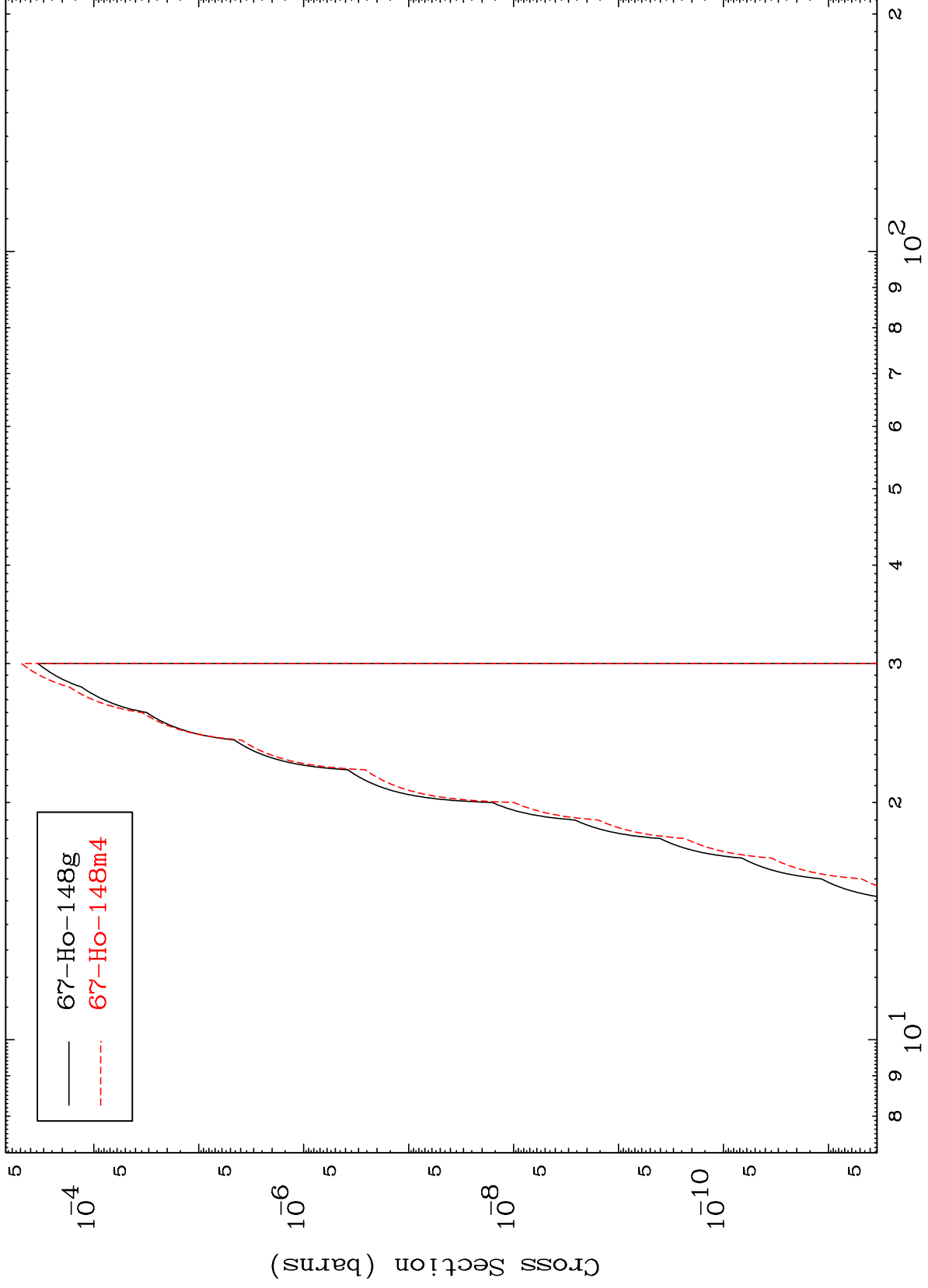


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(n,He-3)

68-Er-150

Radionuclide Production Cross Section



16

Incident Energy (MeV)

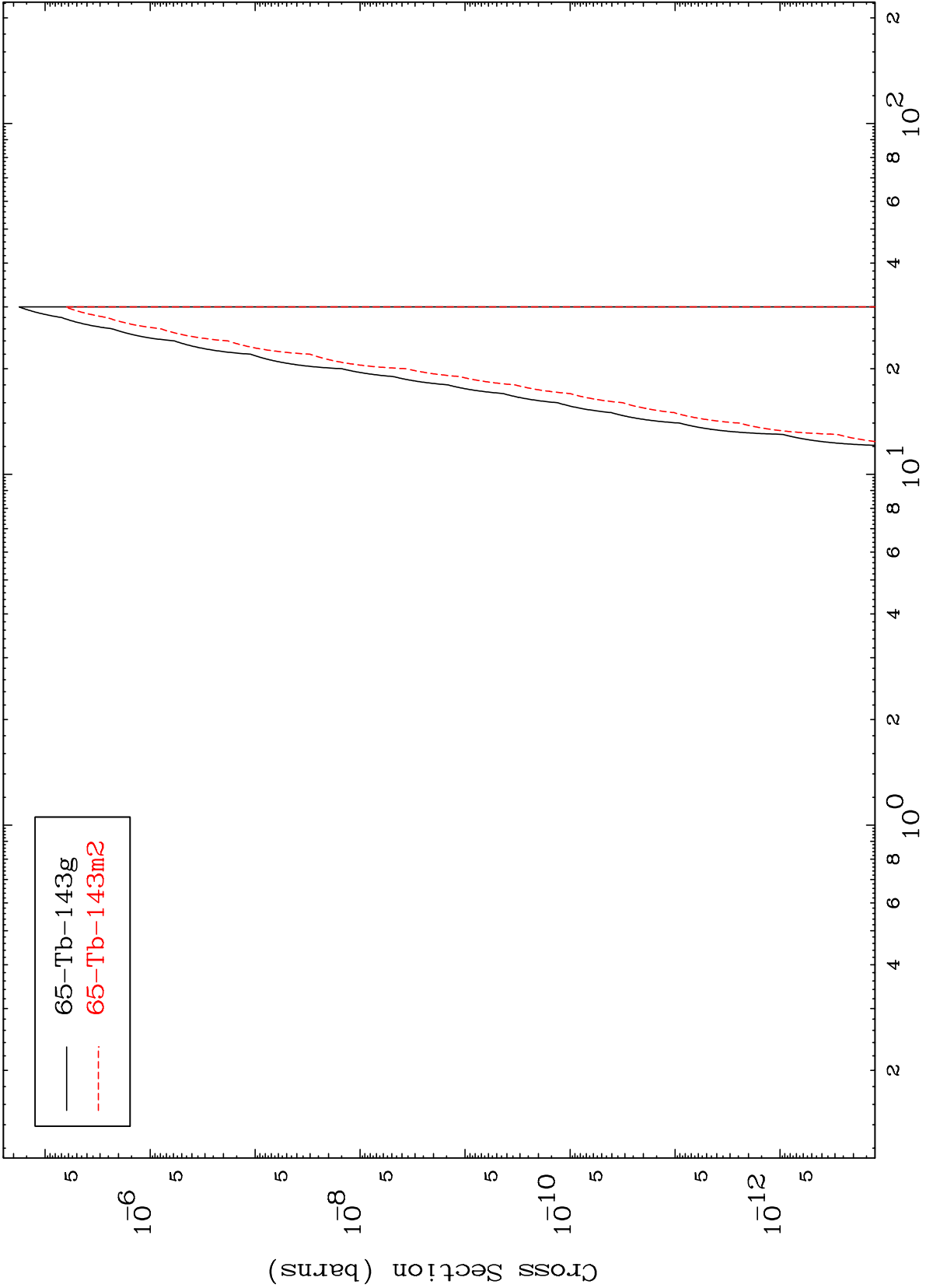
68-Er-150

MAT 6789

(n,2α)

68-Er-150

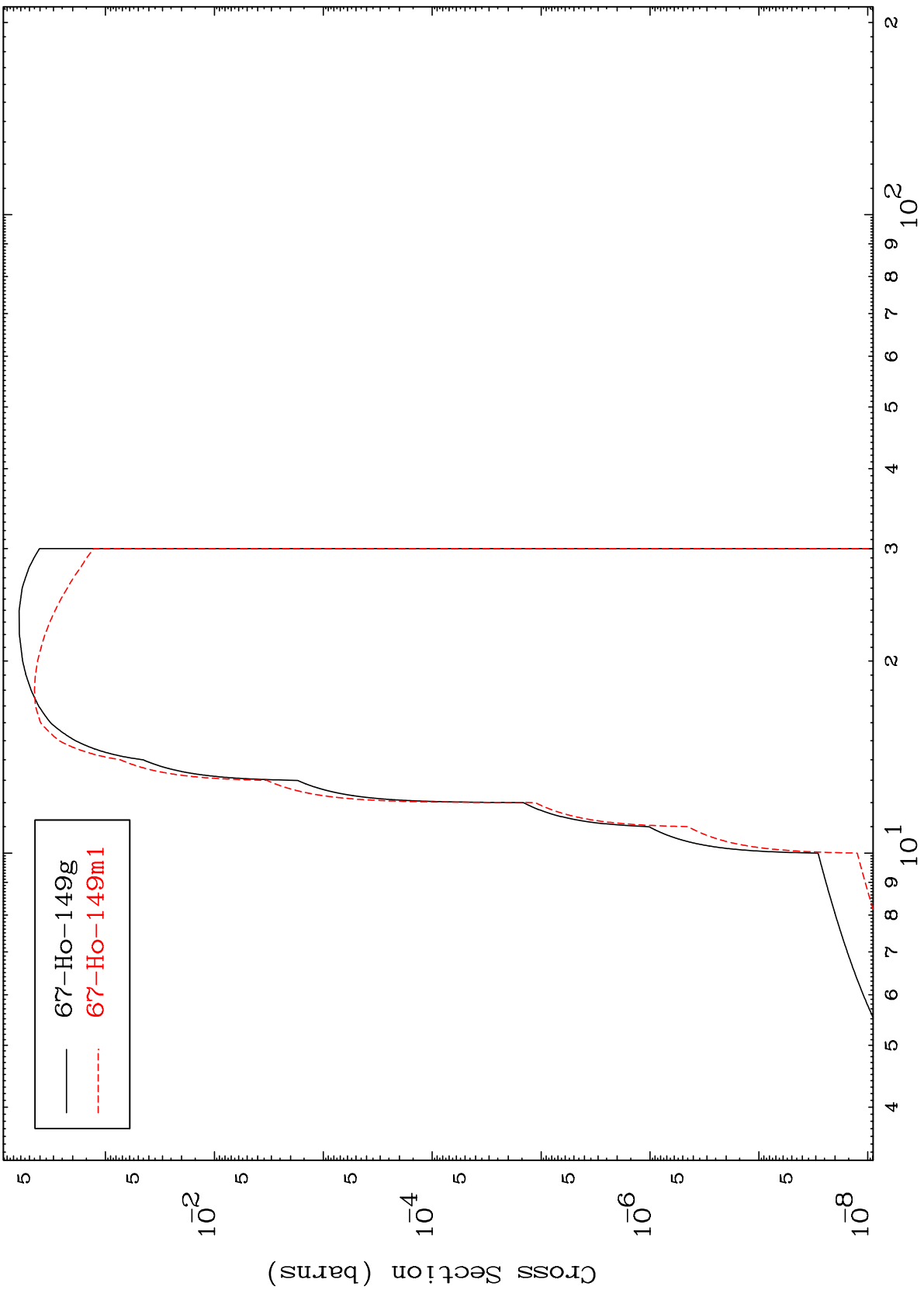
Radionuclide Production Cross Section



MAT 6789

68-Er-150

Radionuclide Production Cross Section
(n,2p)



18

Incident Energy (MeV)

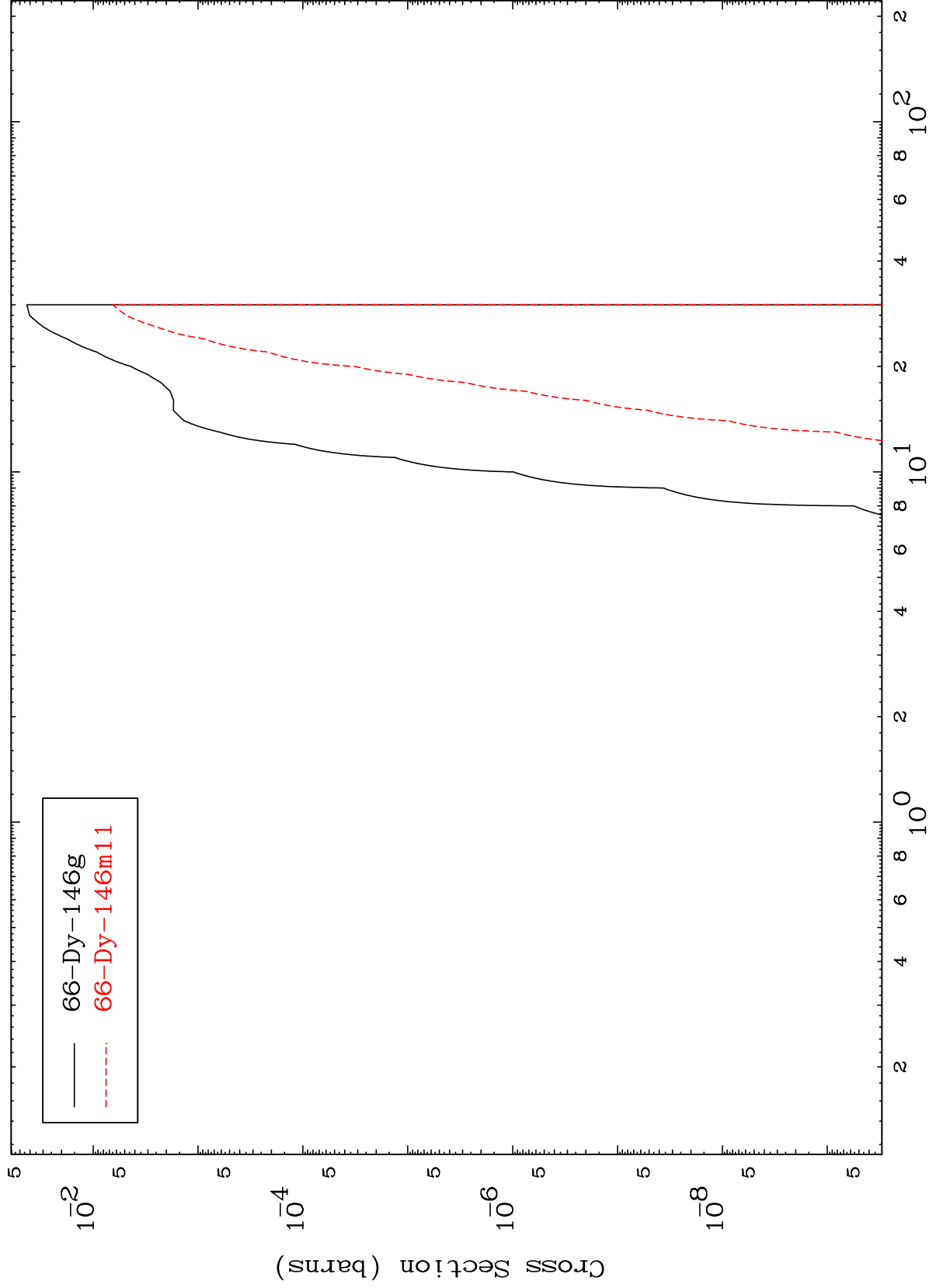
68-Er-150

MAT 6789

(n,p) α

68-Er-150

Radionuclide Production Cross Section



19

Incident Energy (MeV)

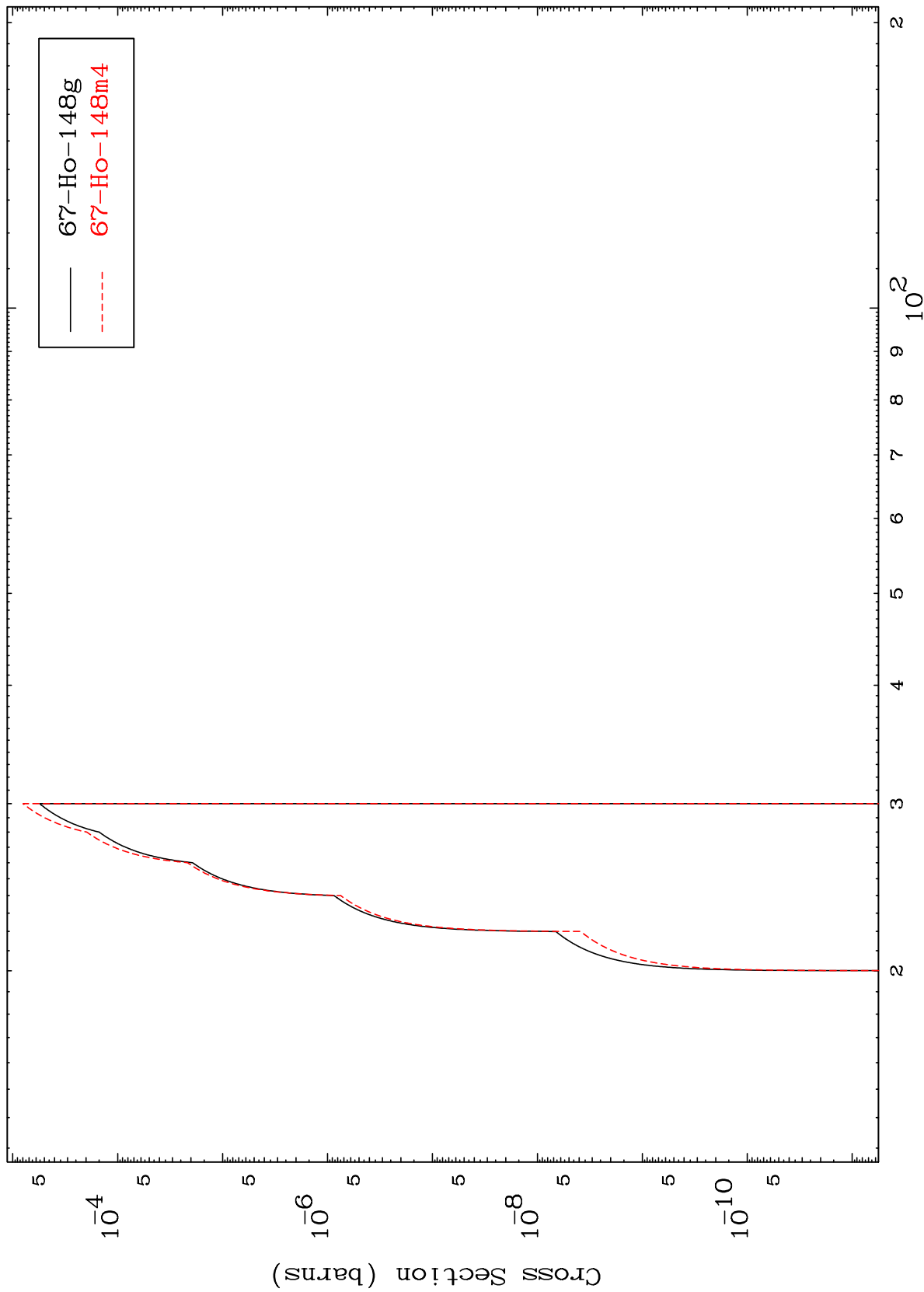
68-Er-150

MAT 6789

(n,p) d

68-Er-150

Radionuclide Production Cross Section



20

Incident Energy (MeV)

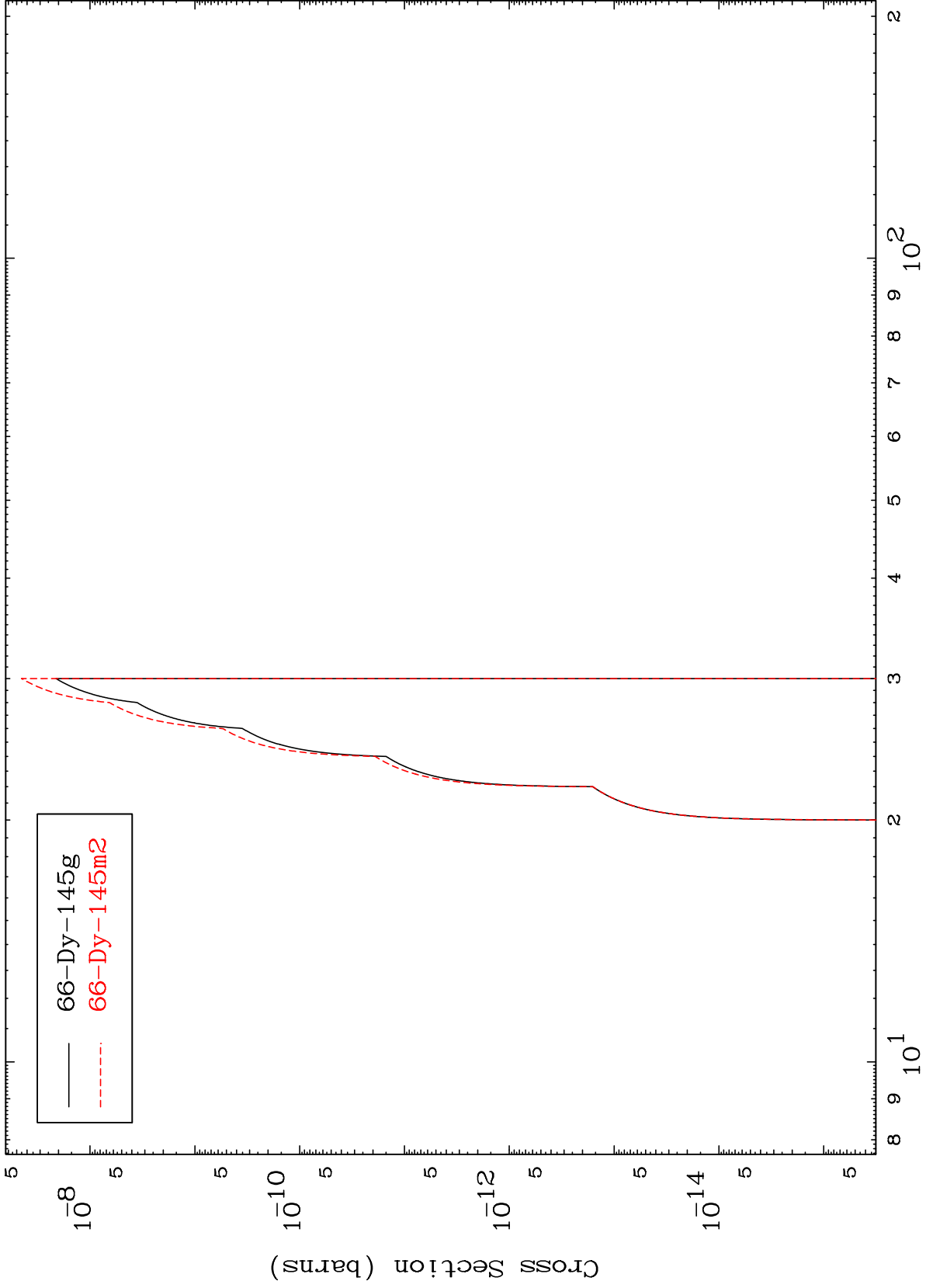
68-Er-150

MAT 6789

(n,d) α

68-Er-150

Radionuclide Production Cross Section



21

Incident Energy (MeV)

68-Er-150