

Program EVALPLOT
(Version 2018-1)

by

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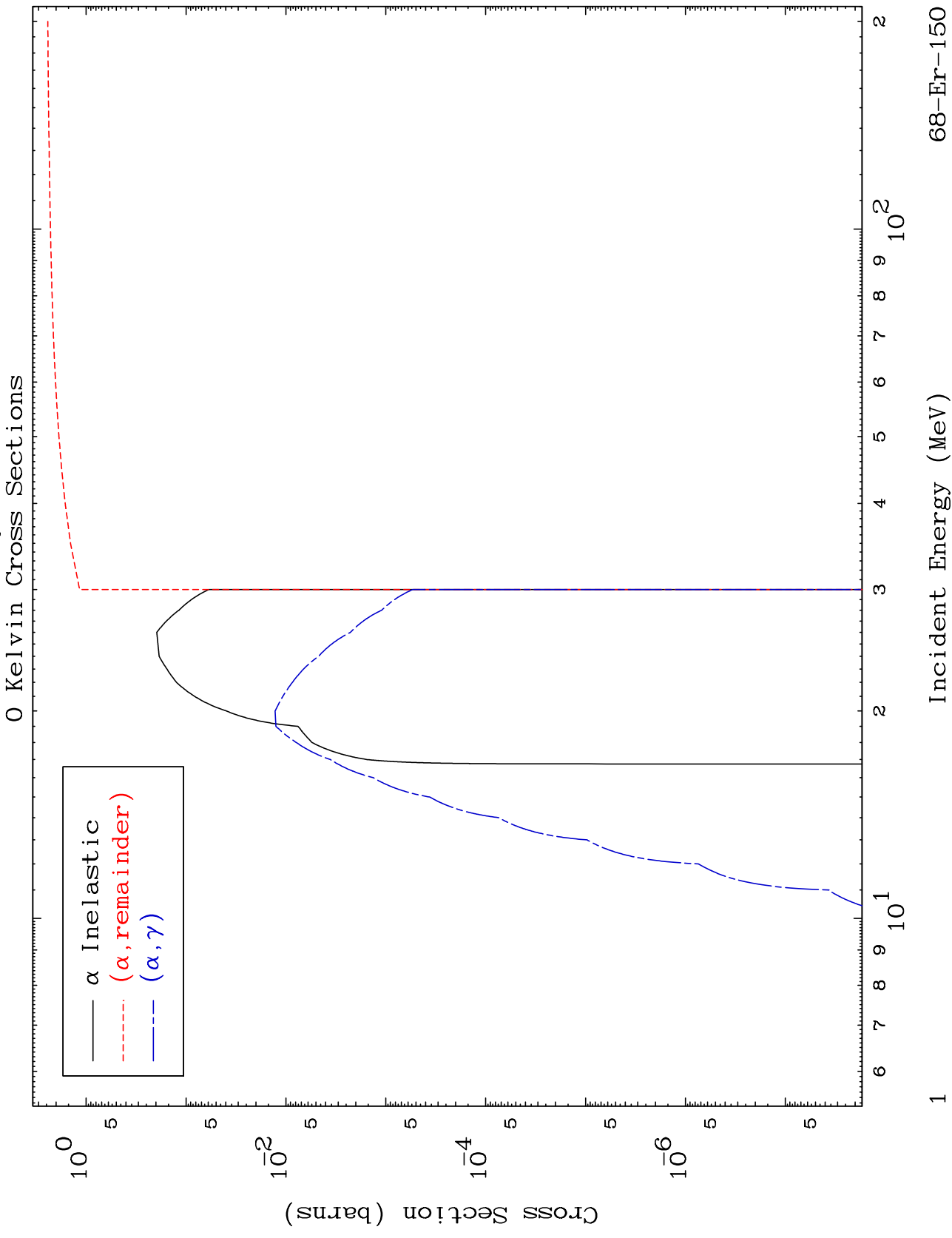
Press Mouse Button to Start

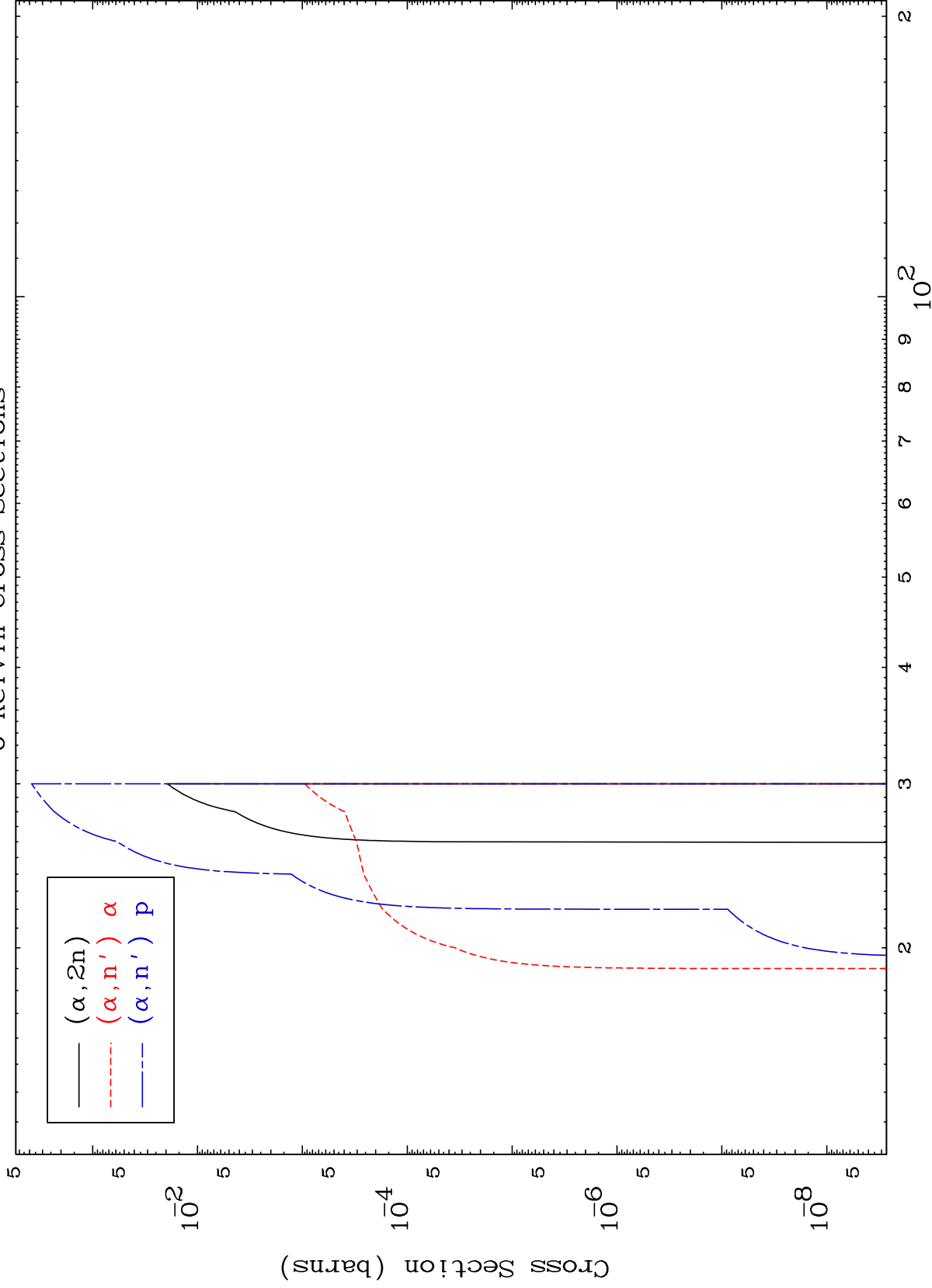
MAT 6789

0 Kelvin

α Major

68-Er-150

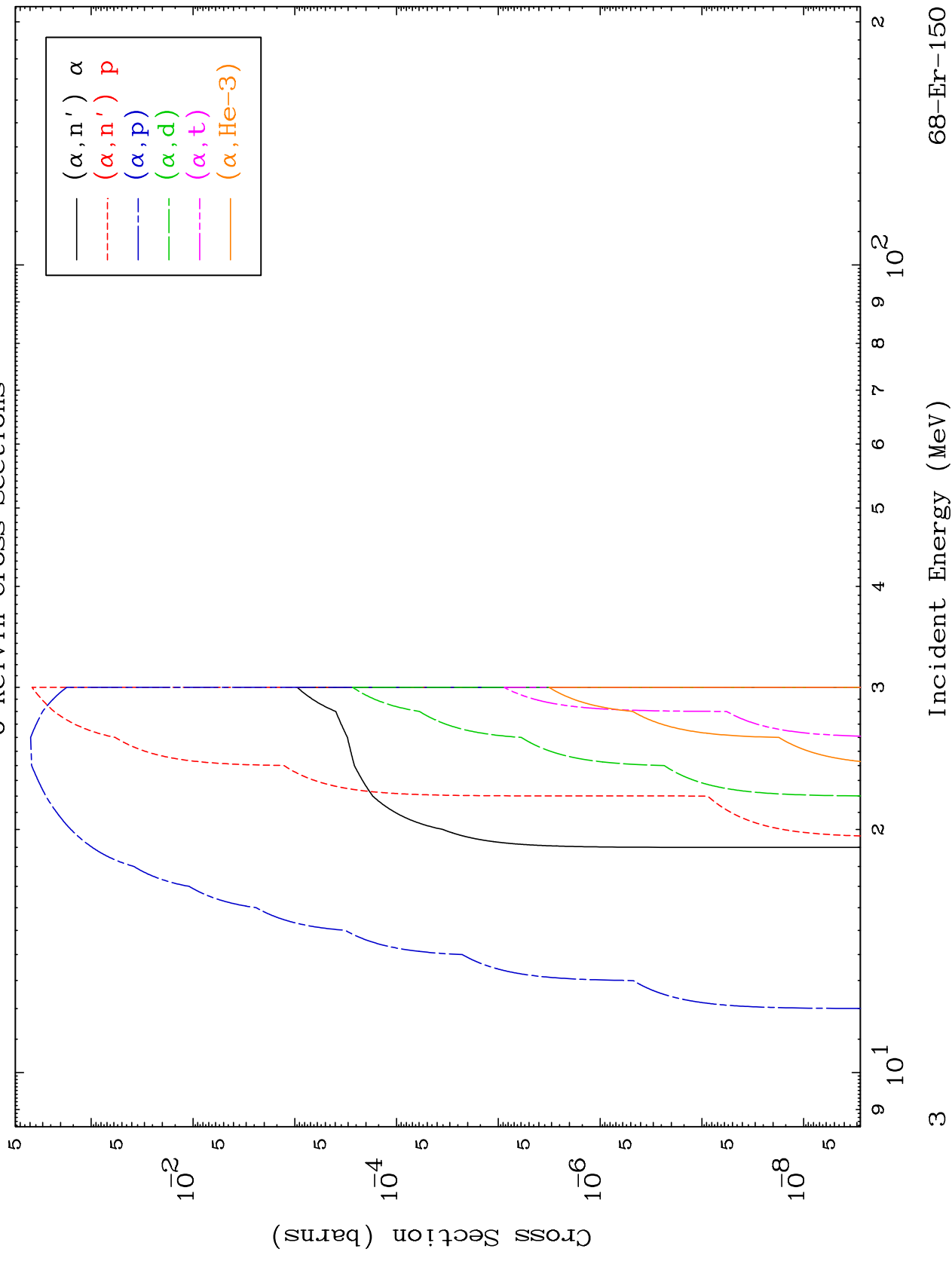




MAT 6789

α Charged Particle
0 Kelvin Cross Sections

68-Er-150

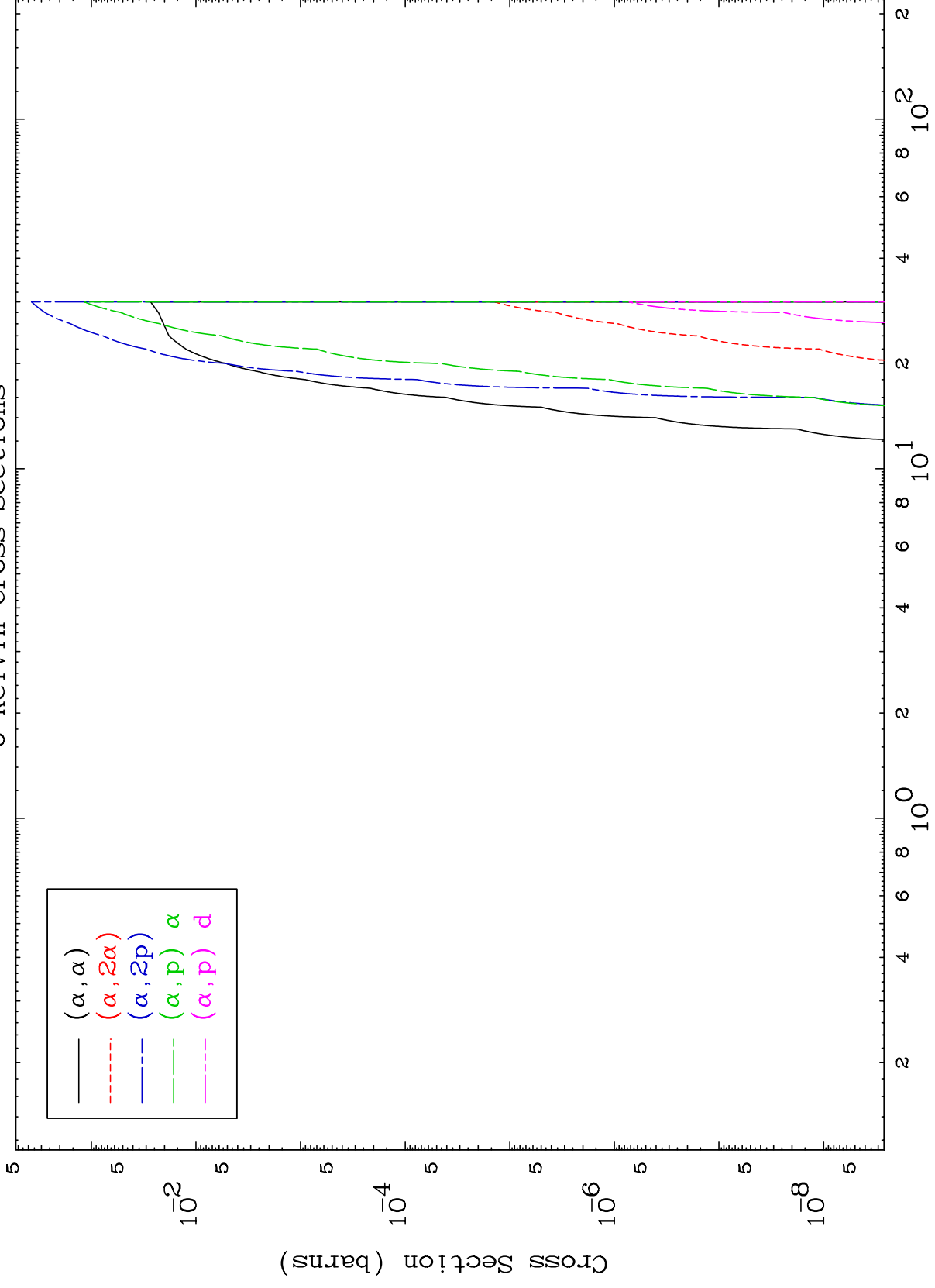


68-Er-150

Incident Energy (MeV)

3

0 Kelvin Cross Sections

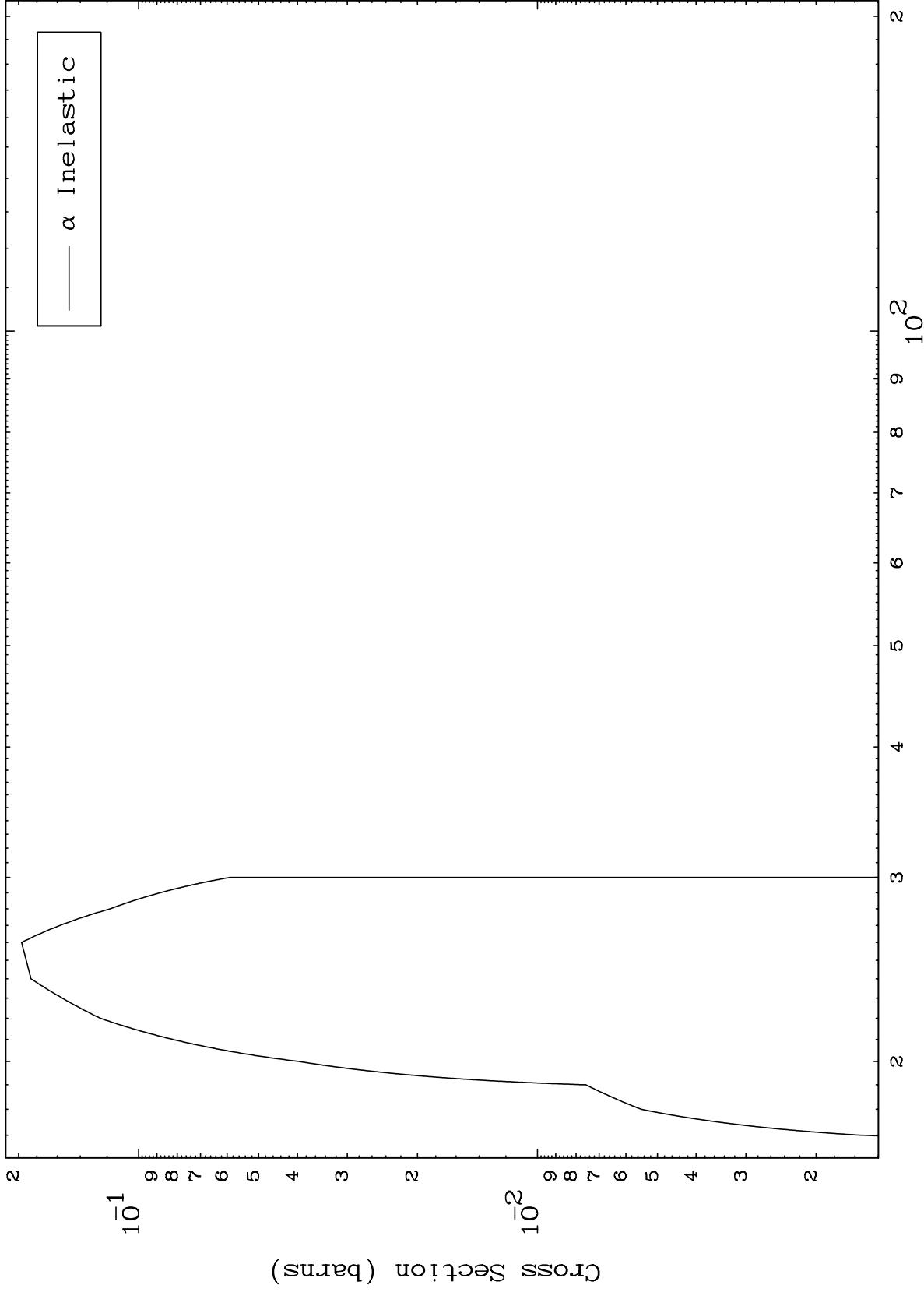


MAT 6789

(α, n') Level

68-Er-150

0 Kelvin Cross Sections



5

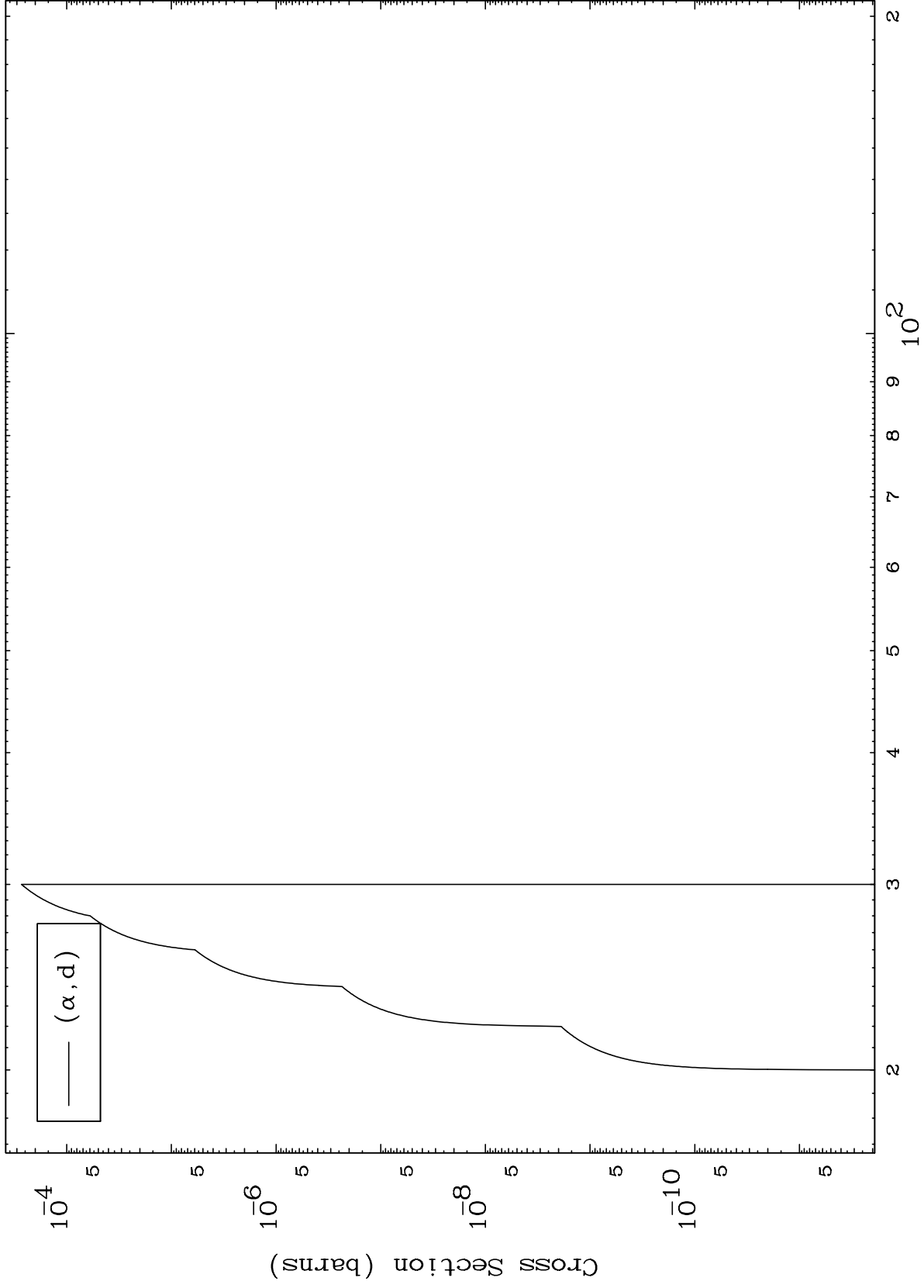
Incident Energy (MeV)

68-Er-150

MAT 6789

(α, d) Levels
0 Kelvin Cross Sections

68-Er-150



7

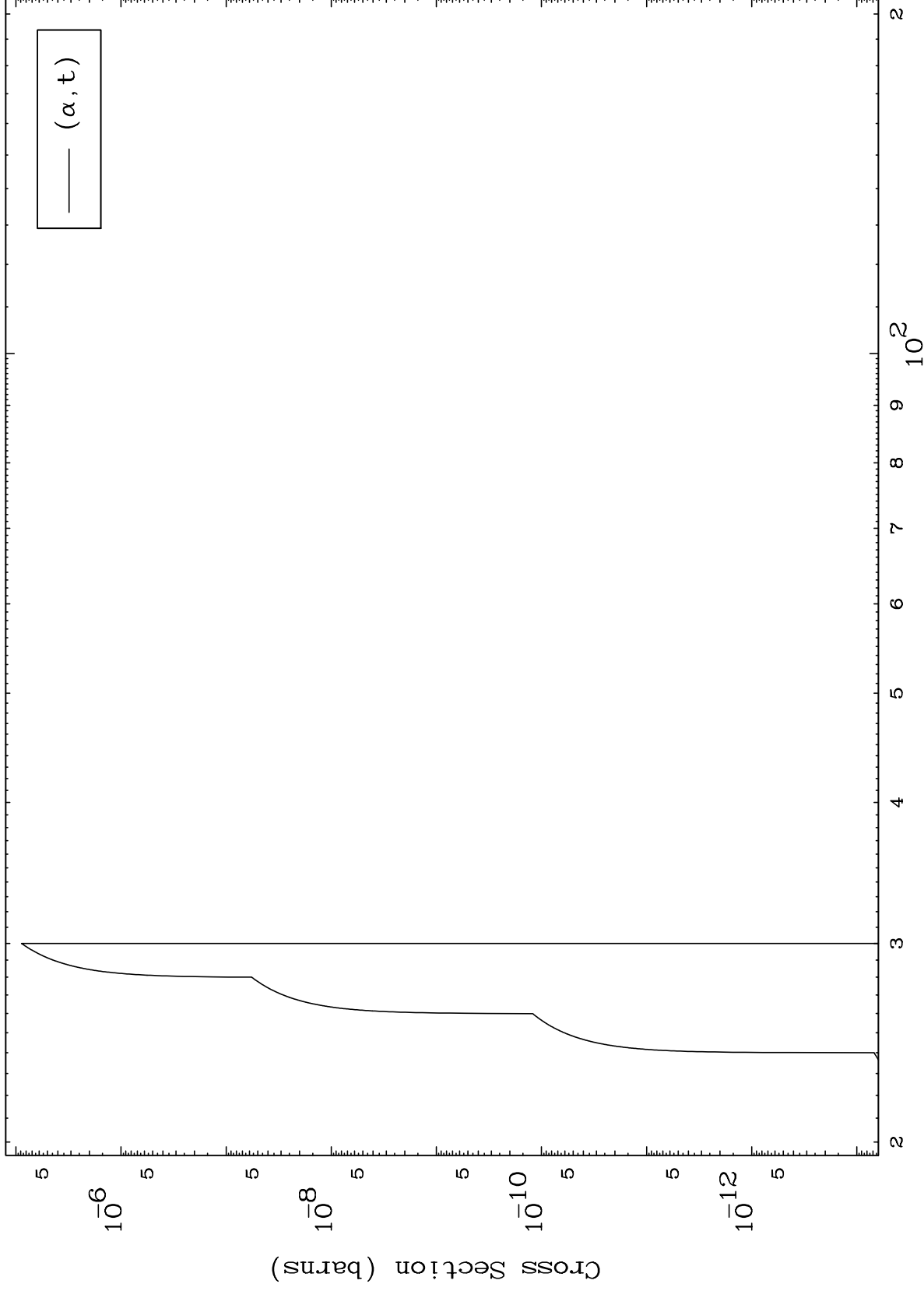
Incident Energy (MeV)

68-Er-150

MAT 6789

(α, t) Levels
0 Kelvin Cross Sections

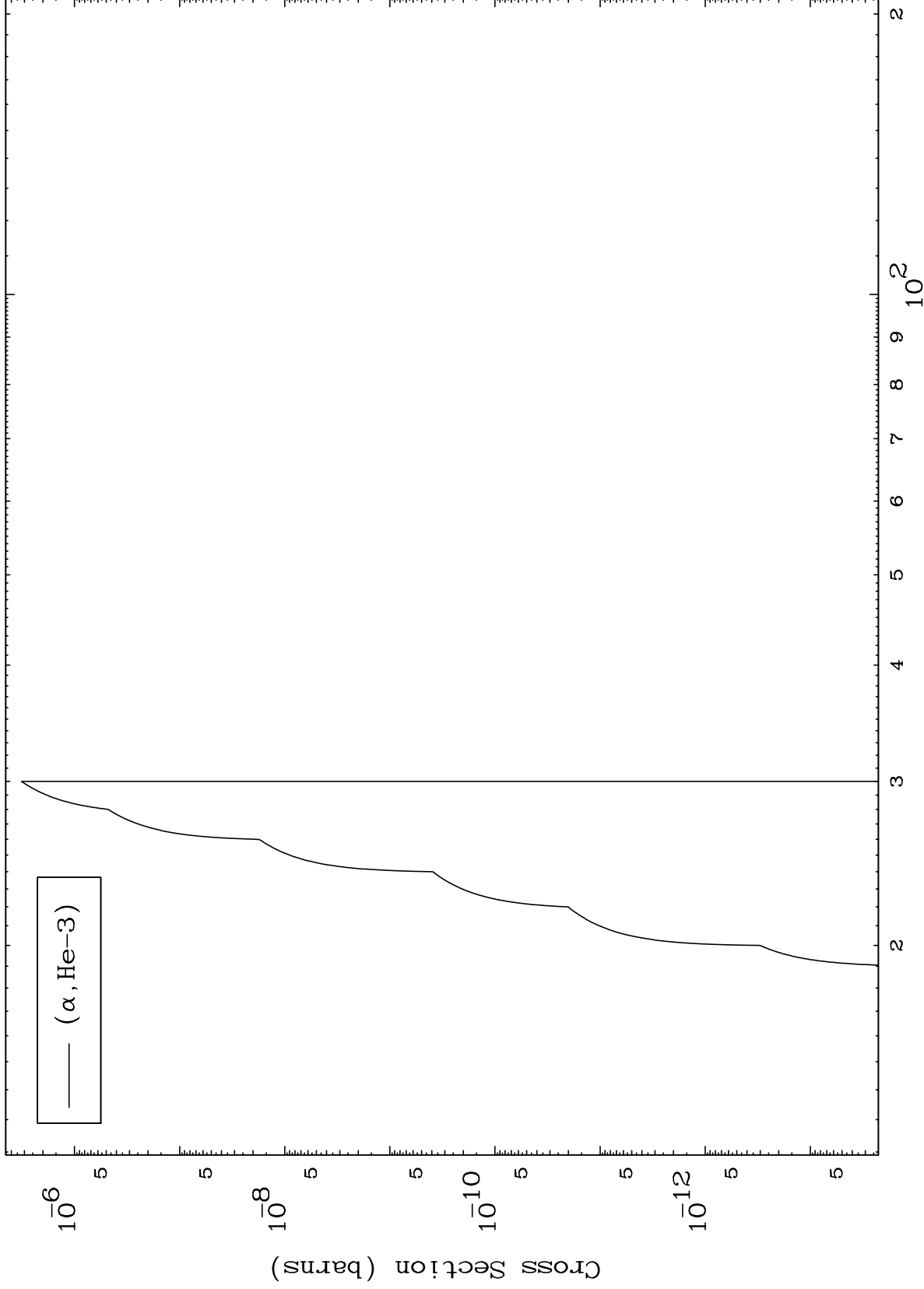
68-Er-150



8

Incident Energy (MeV)

68-Er-150

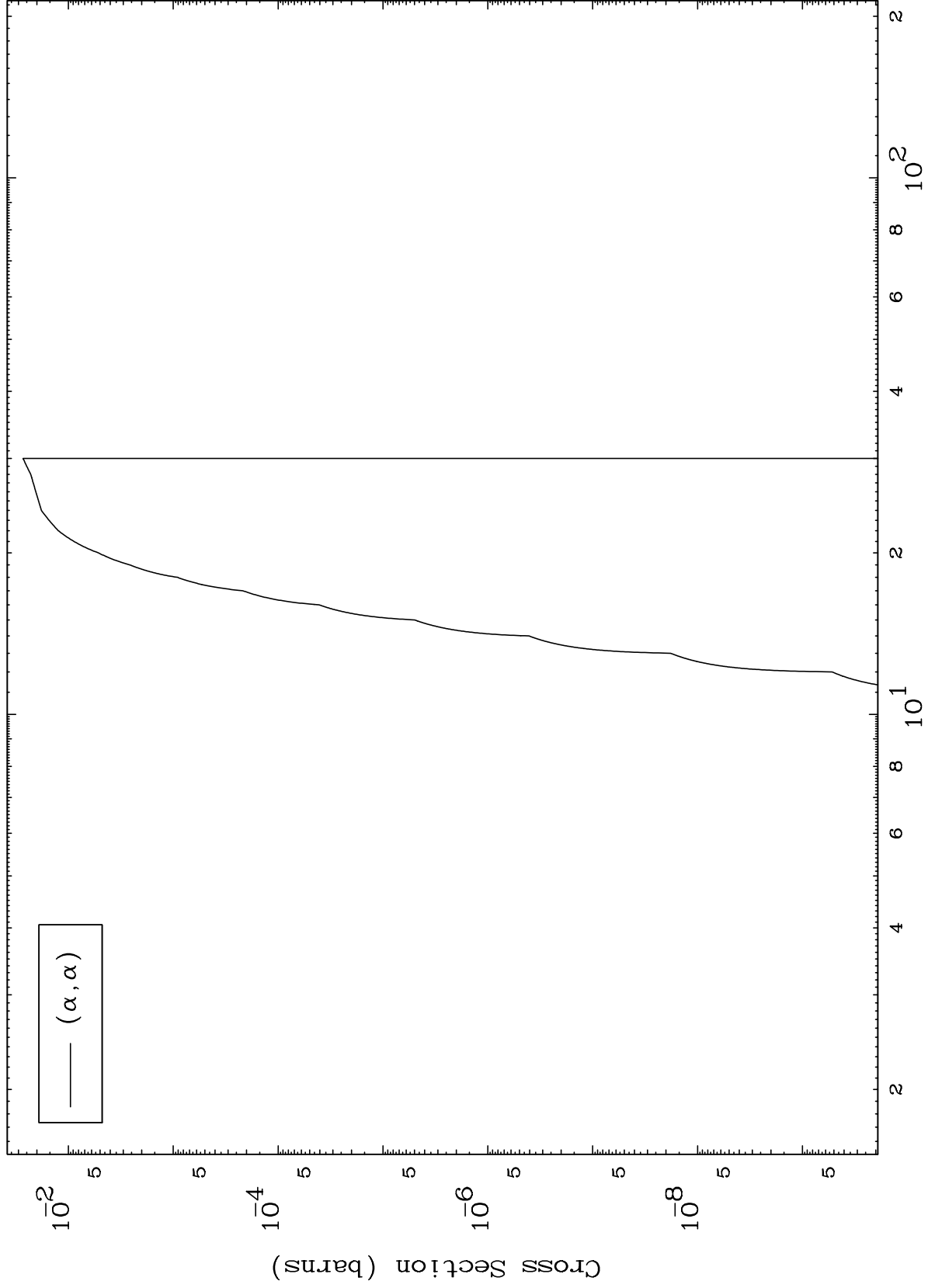


MAT 6789

(α, α) Levels

68-Er-150

0 Kelvin Cross Sections

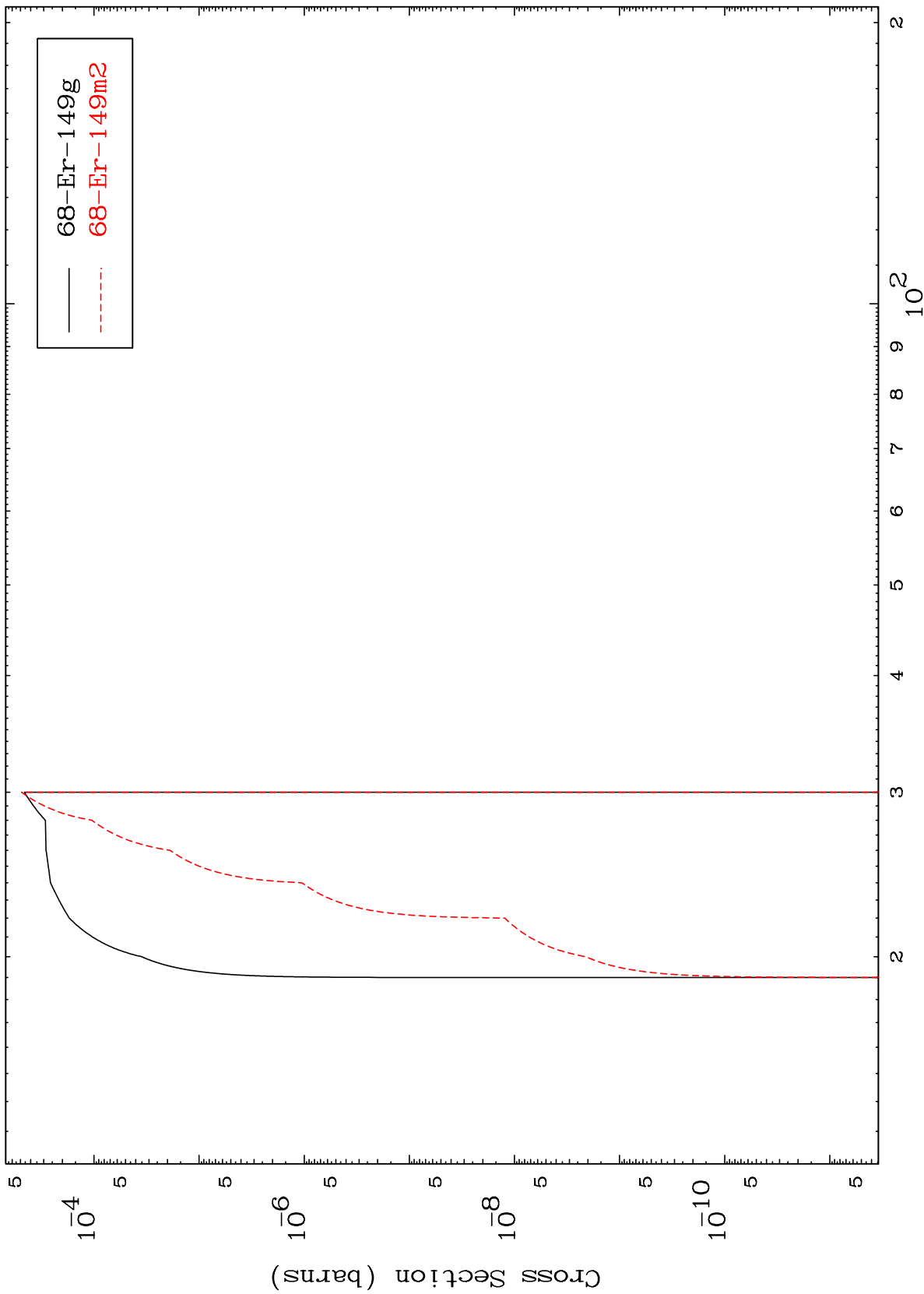


10

Incident Energy (MeV)

68-Er-150

(α, n') α
Radionuclide Production Cross Section

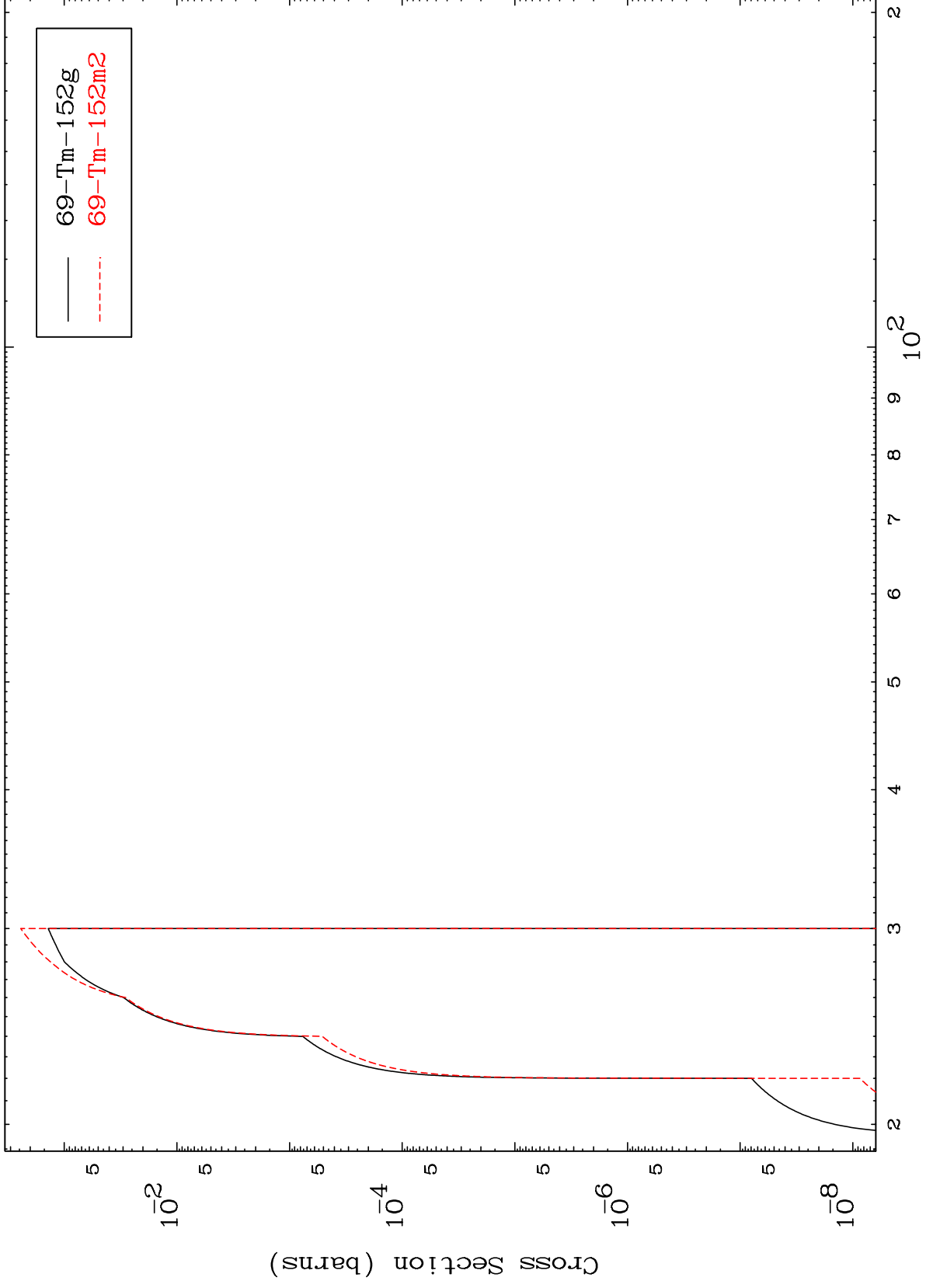


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(α, n') p

68-Er-150

Radionuclide Production Cross Section



12

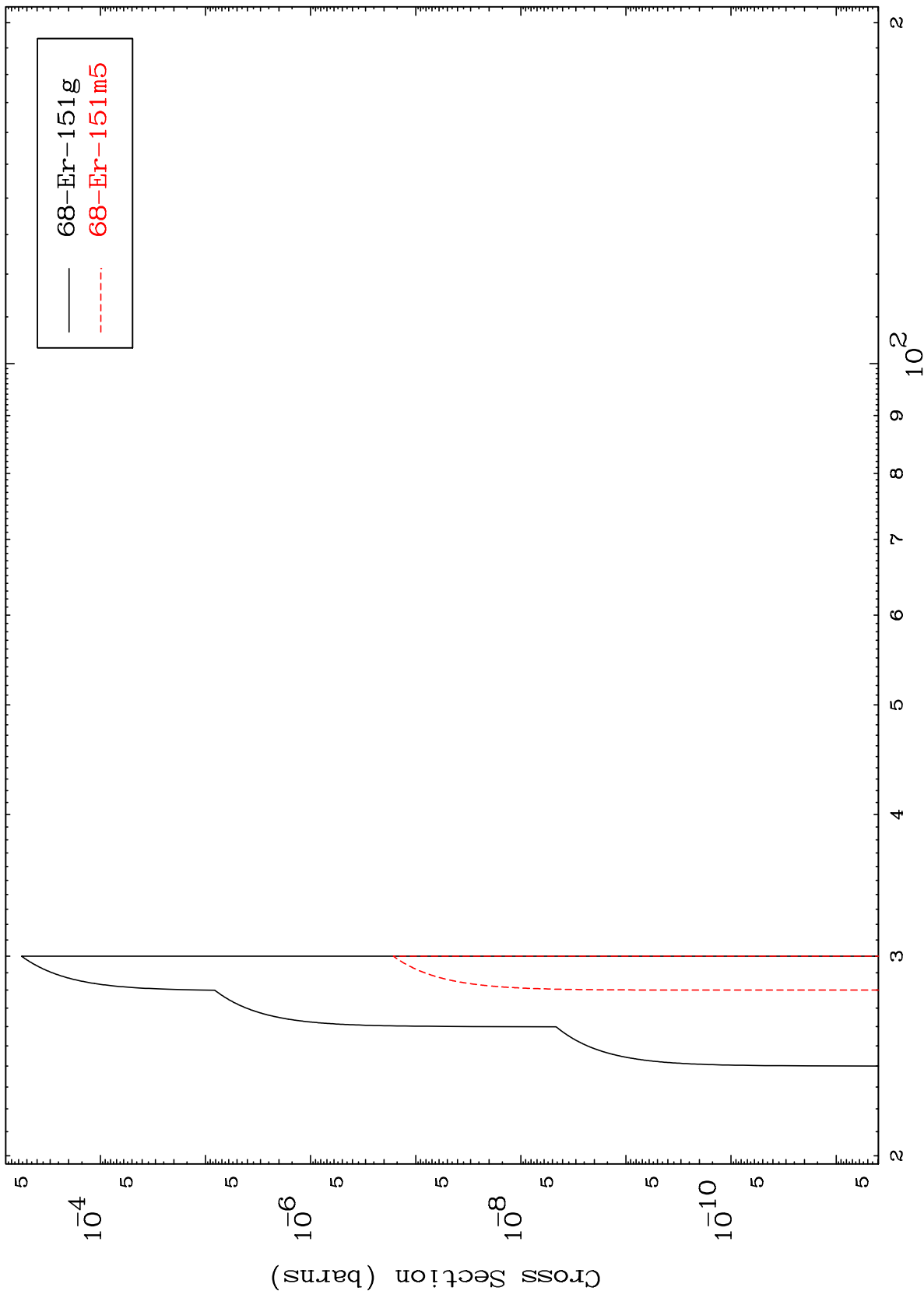
Incident Energy (MeV)

68-Er-150

MAT 6789

68-Er-150

$(\alpha, 2n)$ p
Radionuclide Production Cross Section



68-Er-150

Incident Energy (MeV)

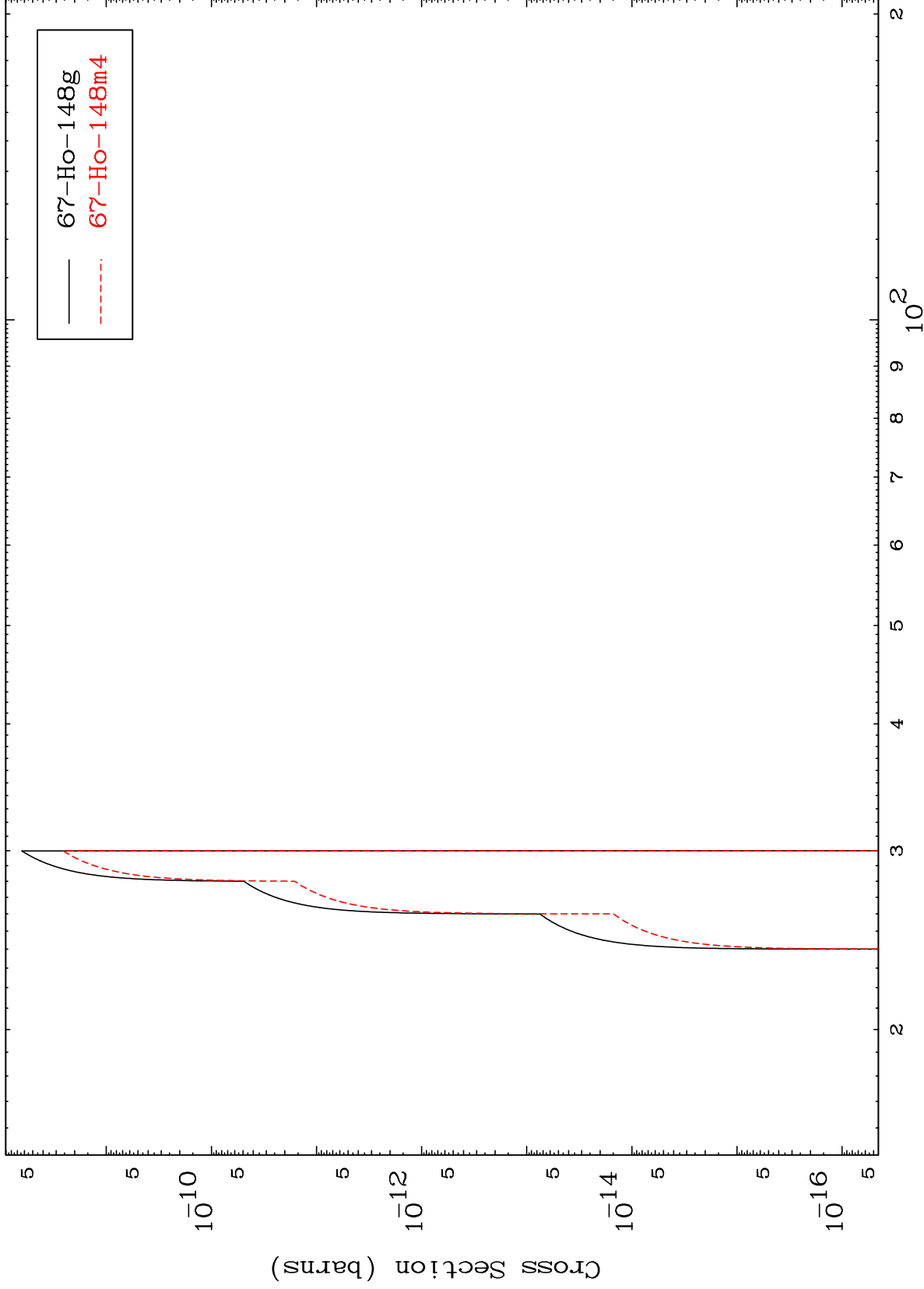
13

MAT 6789

(α, n') p α

68-Er-150

Radionuclide Production Cross Section



14

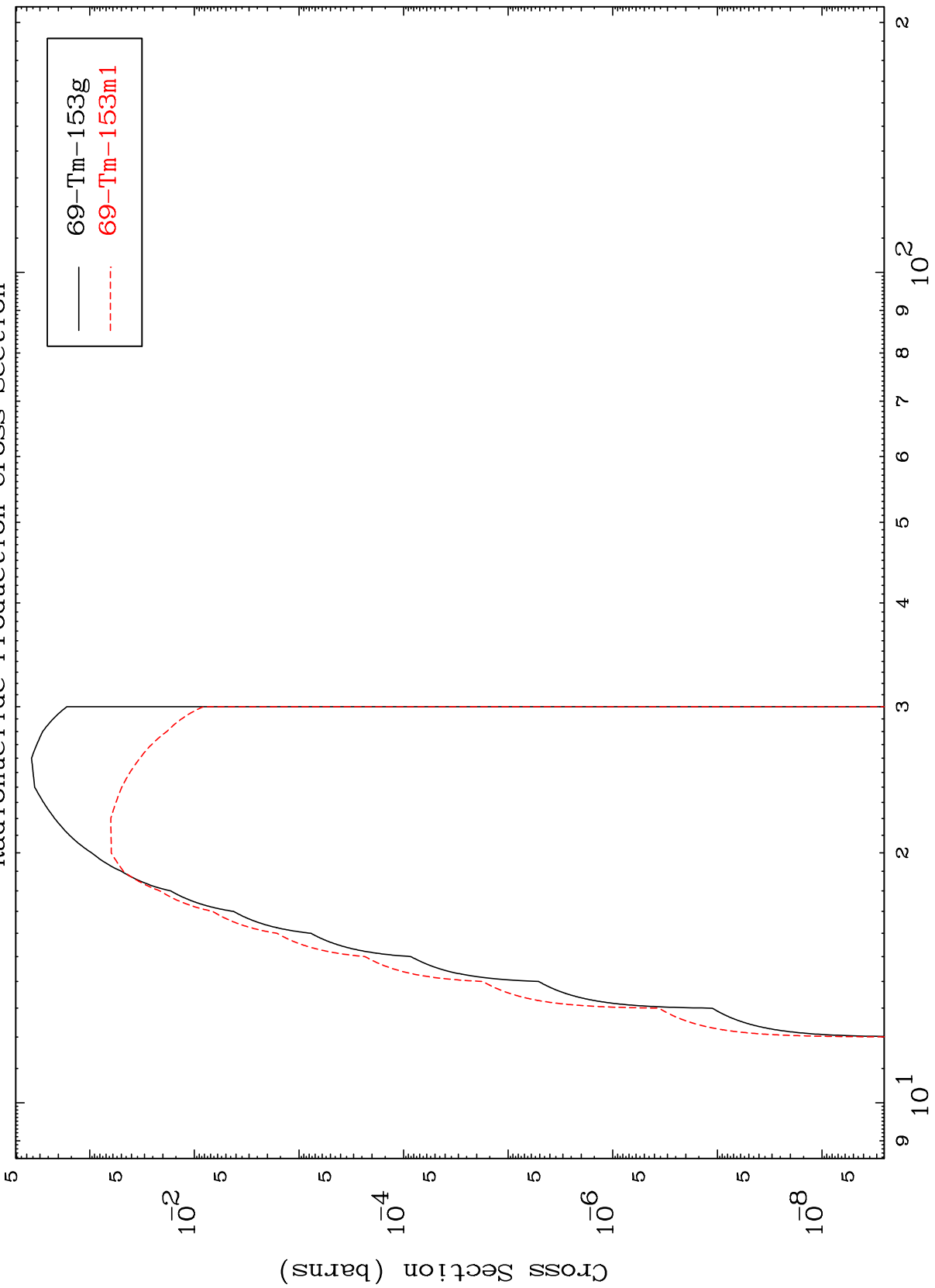
Incident Energy (MeV)

68-Er-150

MAT 6789

68-Er-150

(α, p)
Radionuclide Production Cross Section

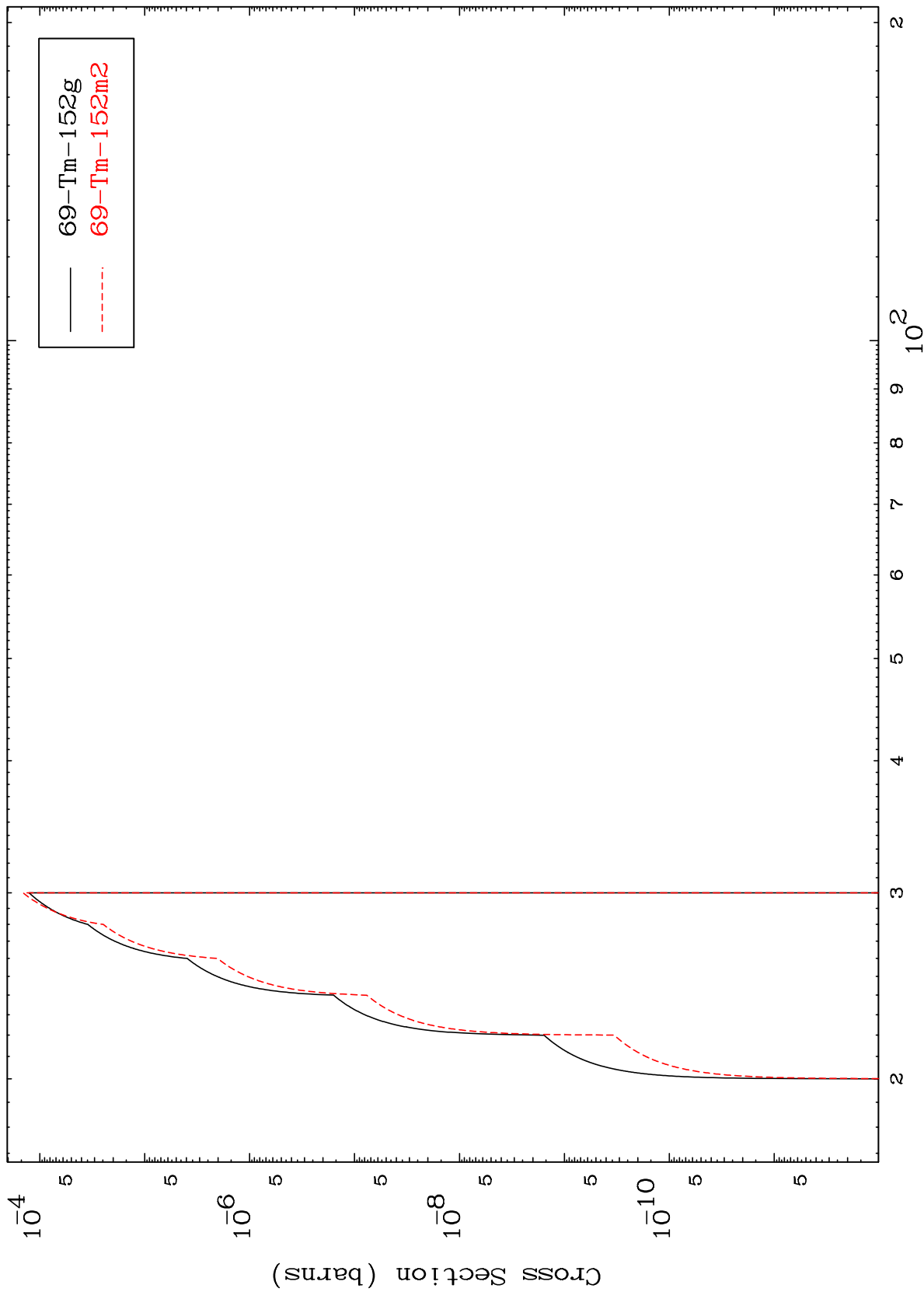


68-Er-150

Incident Energy (MeV)

15

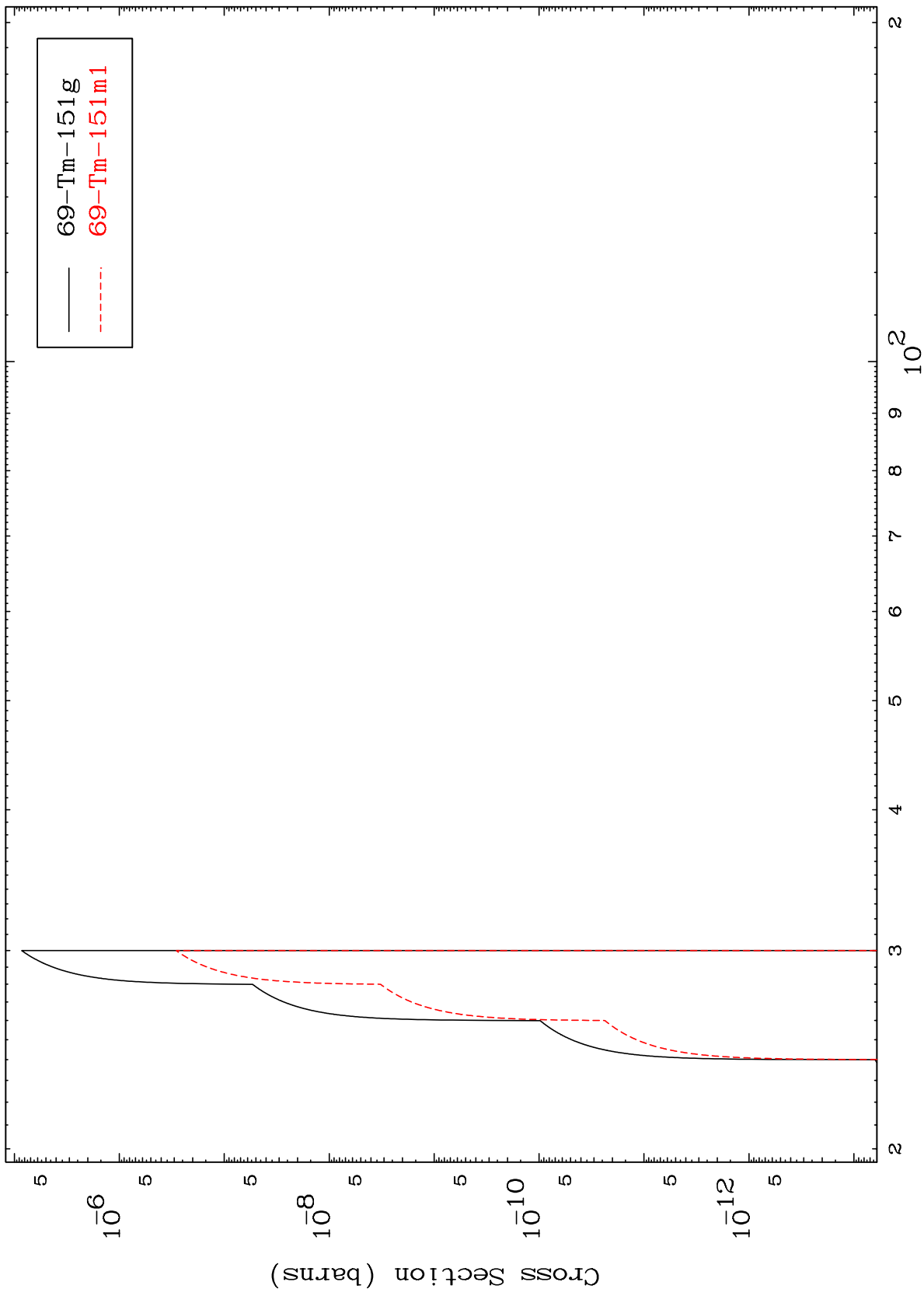
Radionuclide Production Cross Section



MAT 6789

68-Er-150

(α, t)
Radionuclide Production Cross Section



17

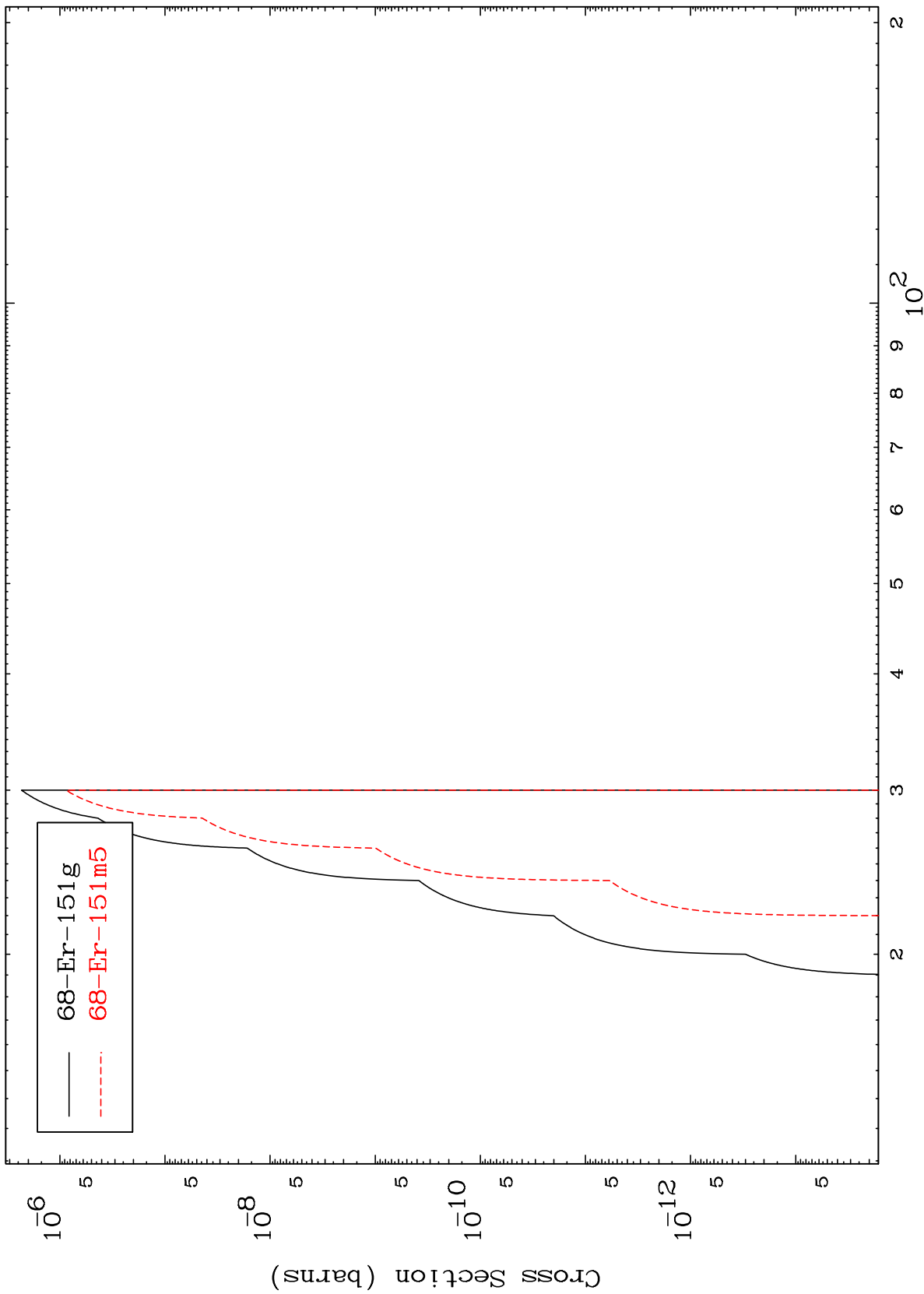
Incident Energy (MeV)

68-Er-150

MAT 6789

68-Er-150

($\alpha, \text{He-3}$)
Radionuclide Production Cross Section



18

68-Er-150

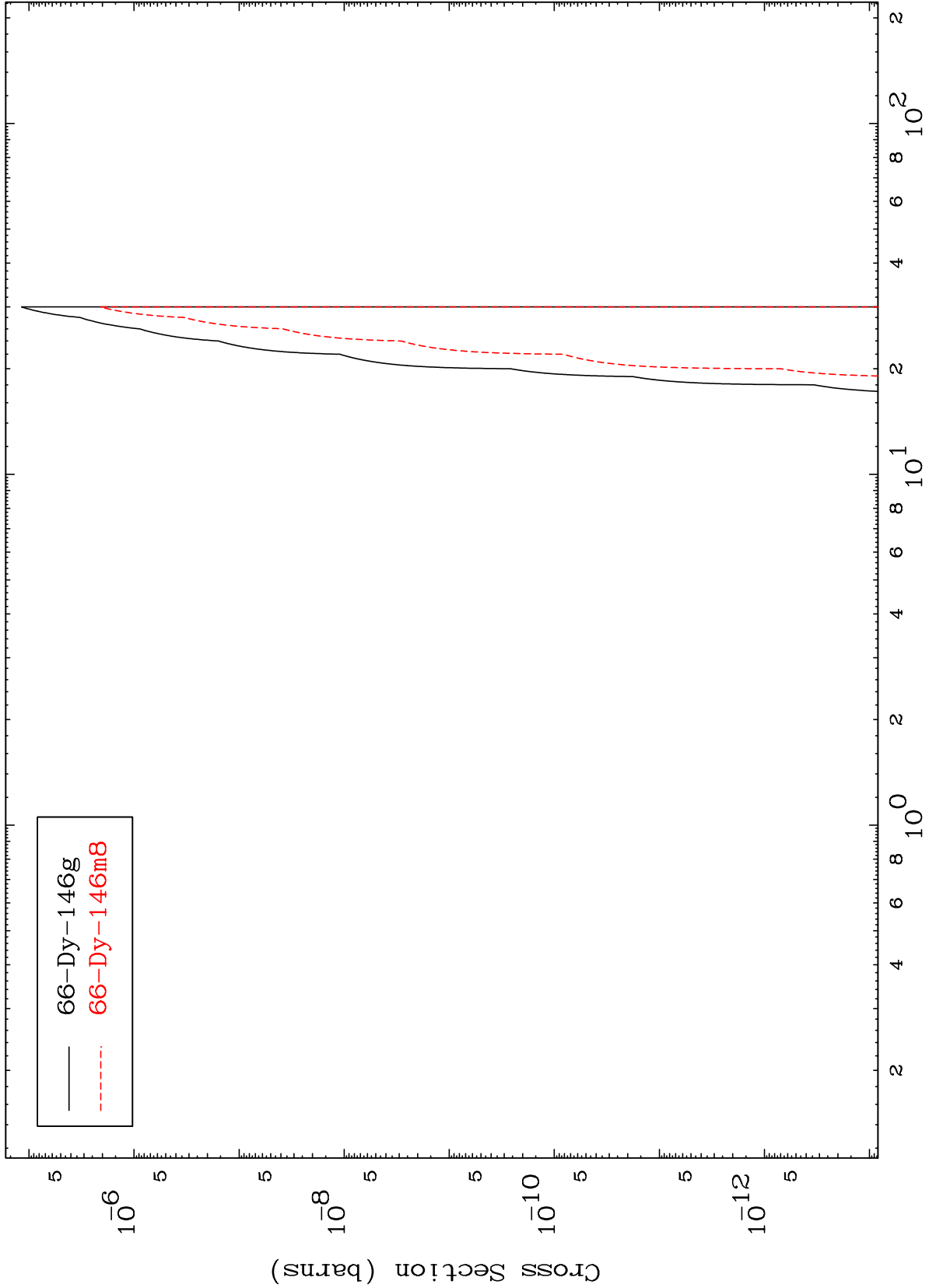
Incident Energy (MeV)

MAT 6789

($\alpha, 2\alpha$)

68-Er-150

Radionuclide Production Cross Section



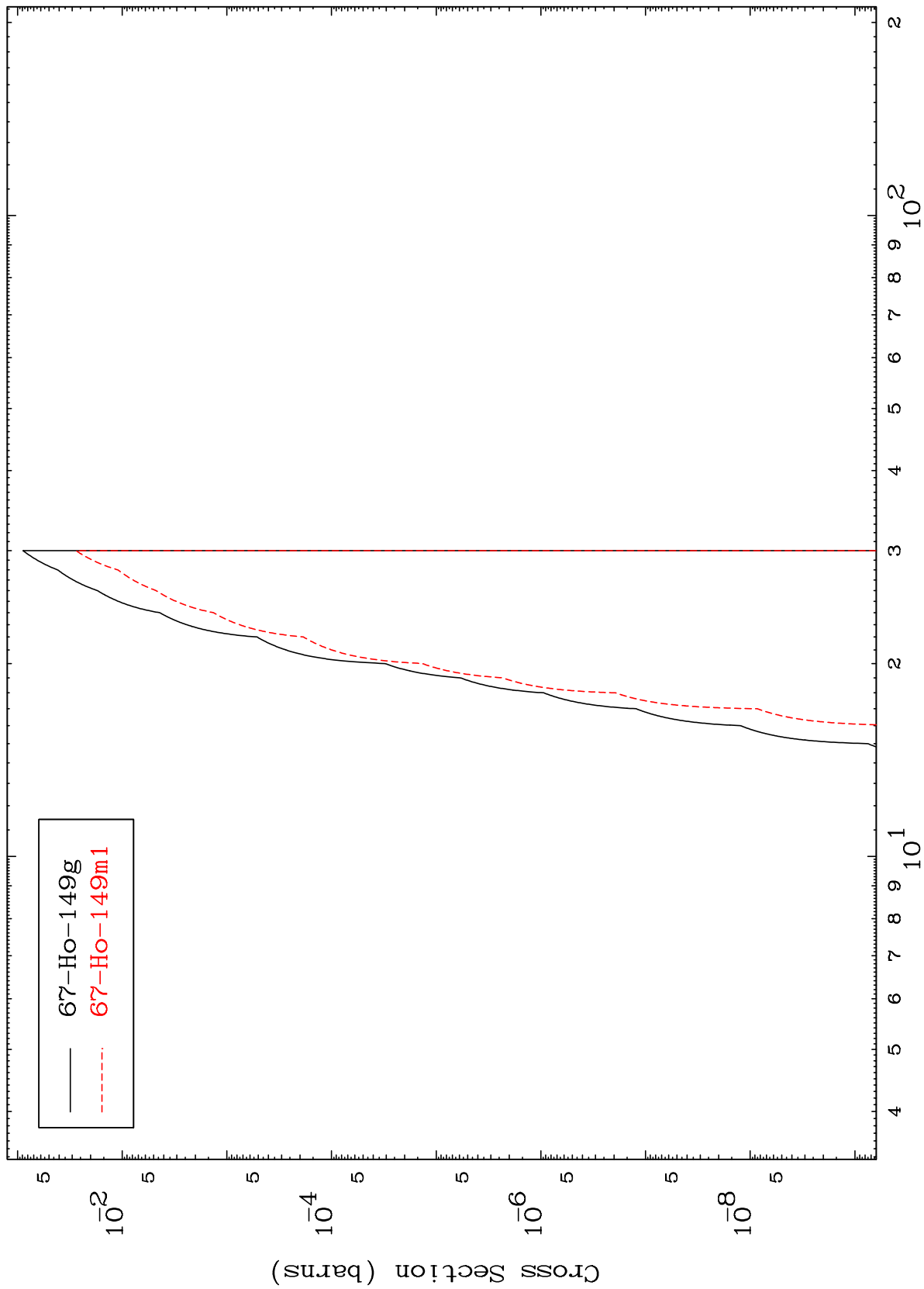
66-Dy-146g
66-Dy-146m8

MAT 6789

(α, p) α

68-Er-150

Radionuclide Production Cross Section



20

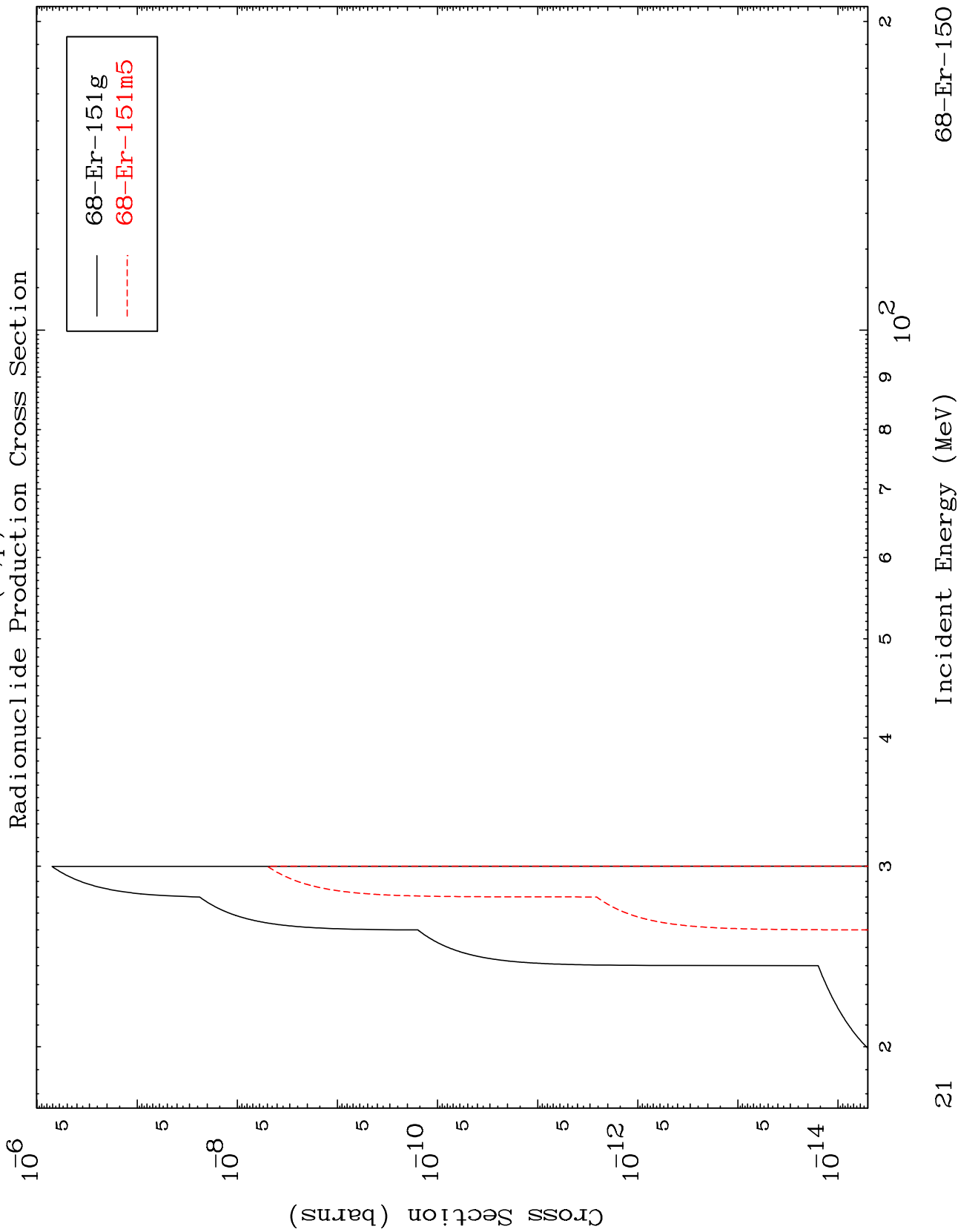
Incident Energy (MeV)

68-Er-150

MAT 6789

(α, p) d

68-Er-150



21

68-Er-150