

Program EVALPLOT
(Version 2018-1)

by

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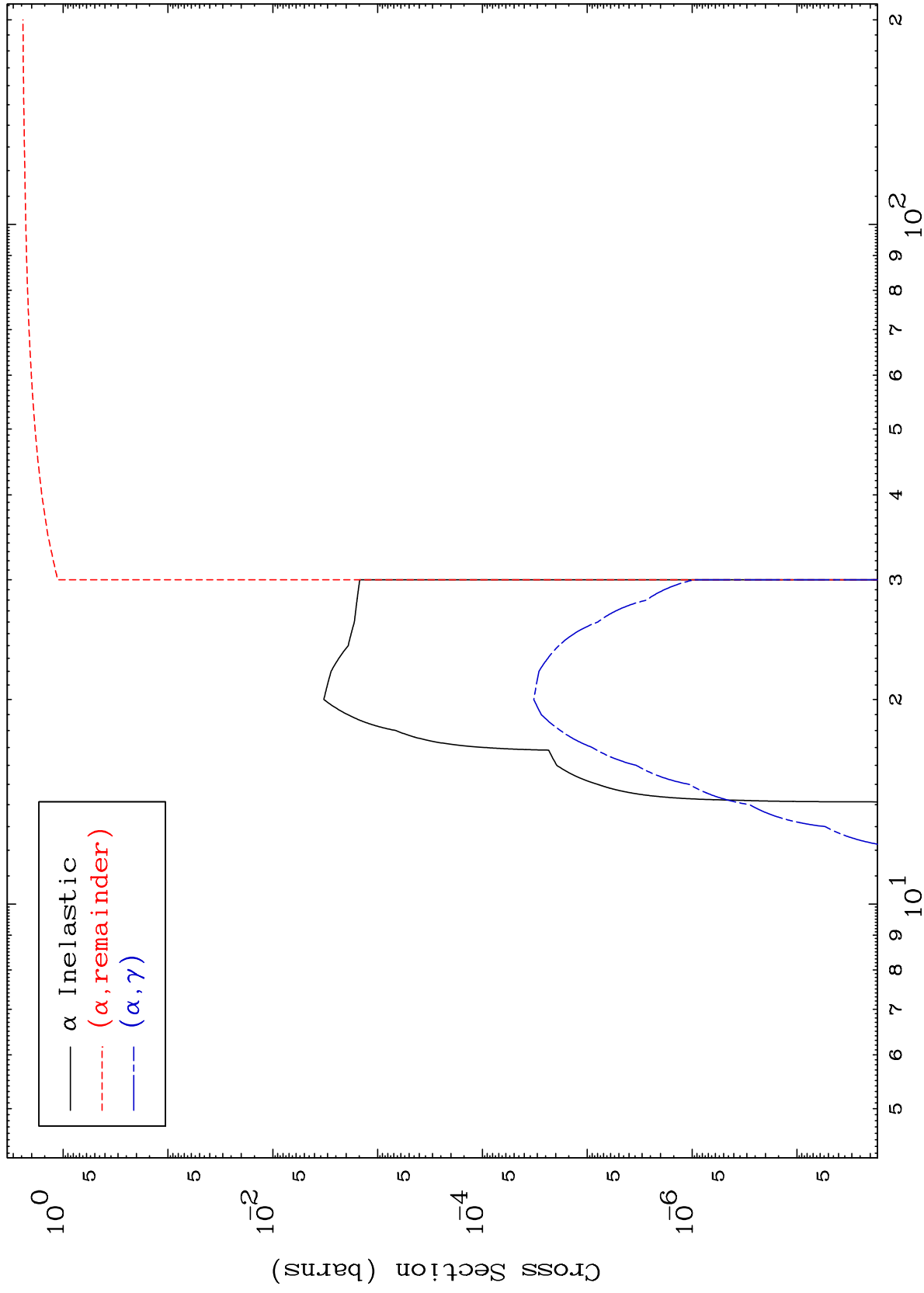
Press Mouse Button to Start

MAT 6868

α Major

69-Tm-150

0 Kelvin Cross Sections



1

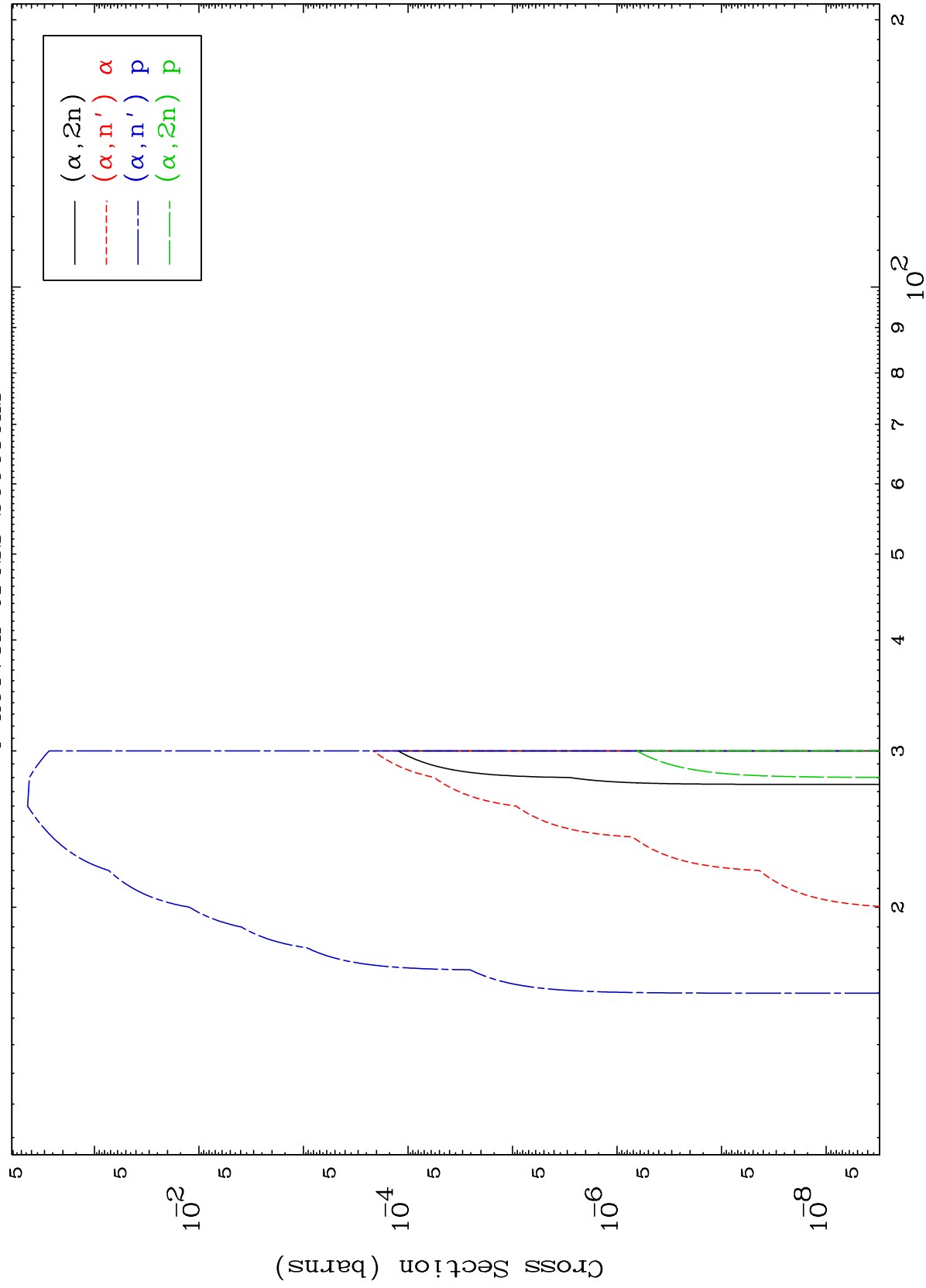
Incident Energy (MeV)

69-Tm-150

MAT 6868

α Neutron Production
0 Kelvin Cross Sections

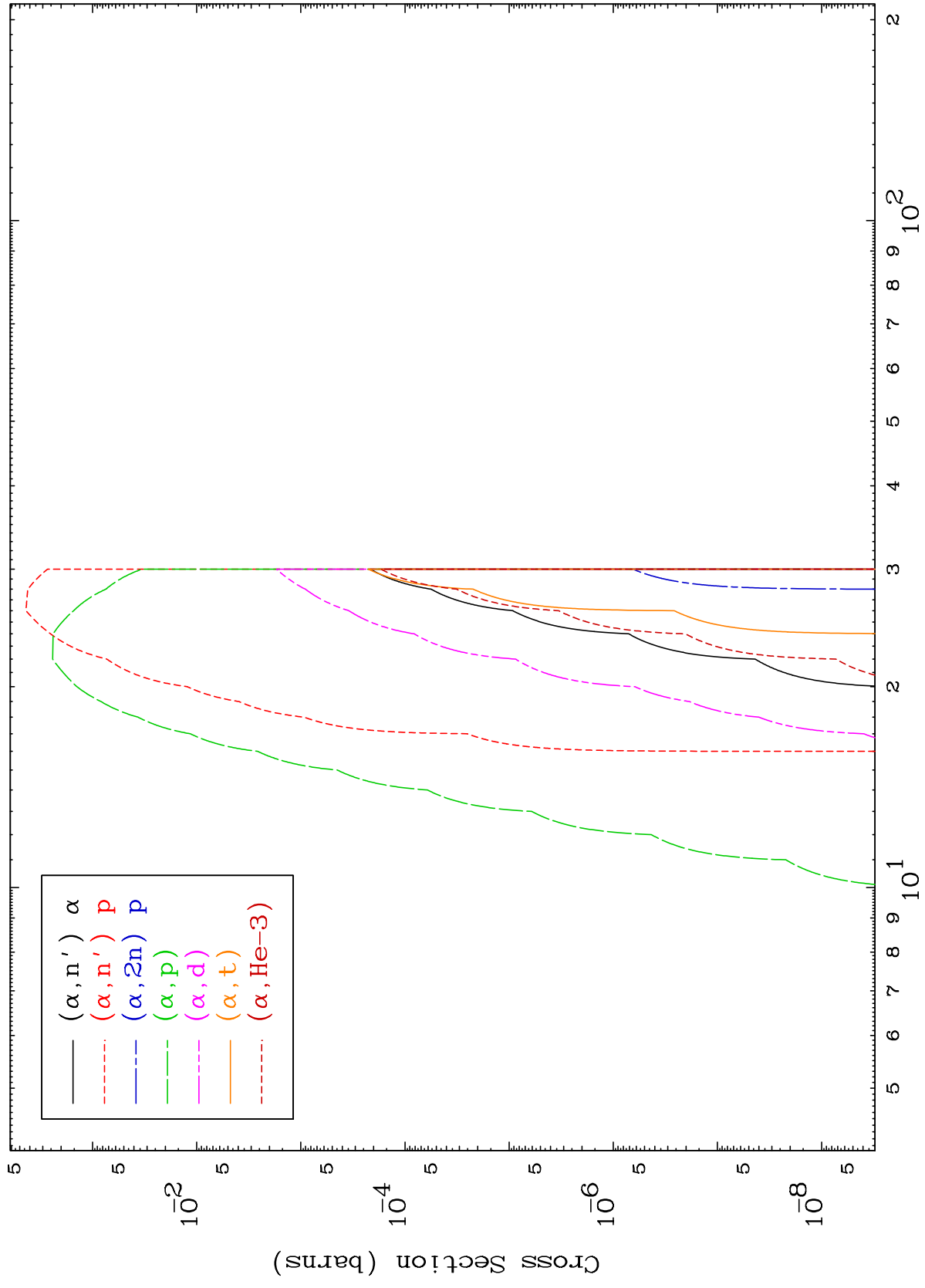
69-Tm-150



2

Incident Energy (MeV)

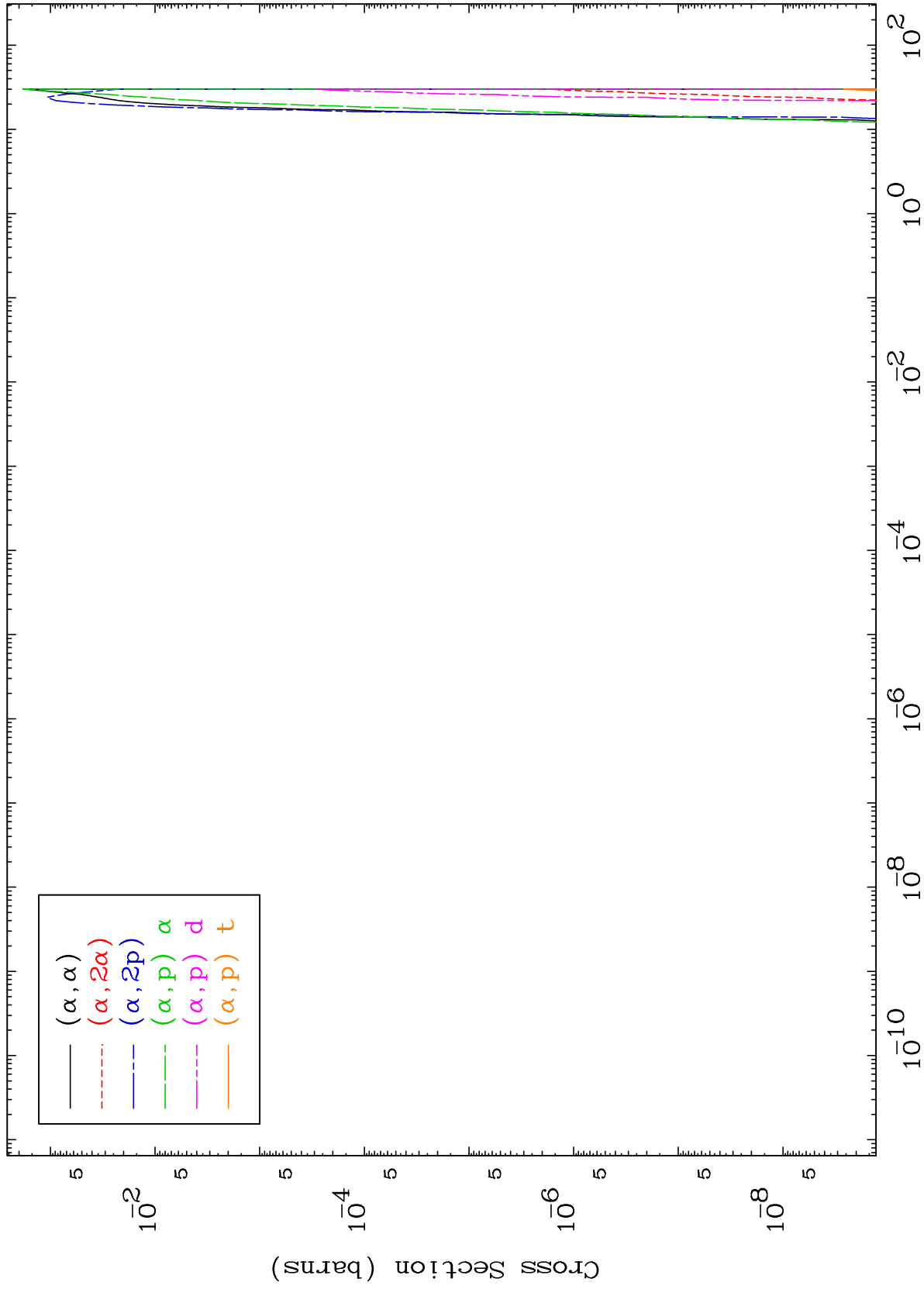
69-Tm-150



MAT 6868

α Charged Particle
0 Kelvin Cross Sections

69-Tm-150



4

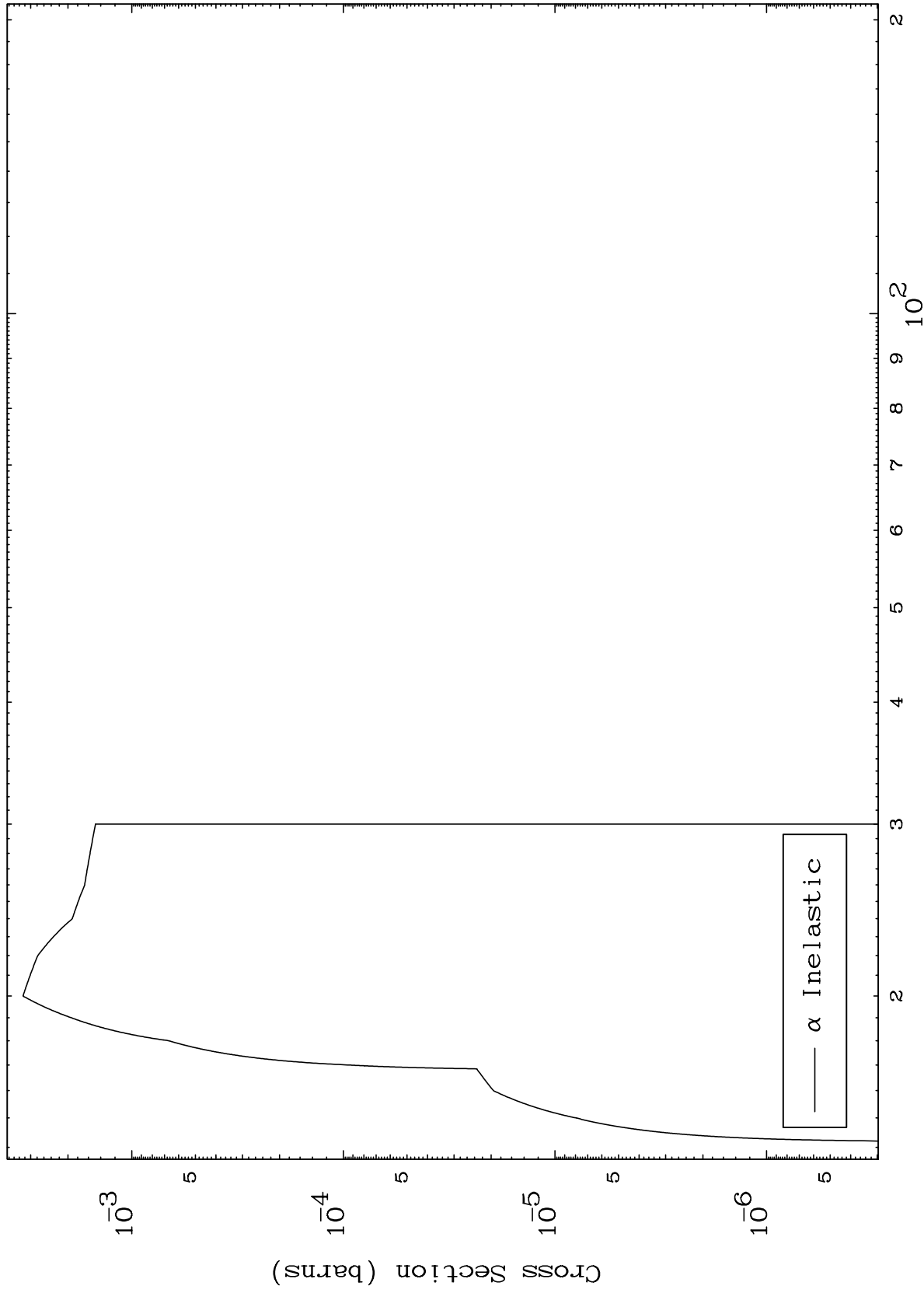
Incident Energy (MeV)

69-Tm-150

MAT 6868

(α, n') Level
0 Kelvin Cross Sections

69-Tm-150



5

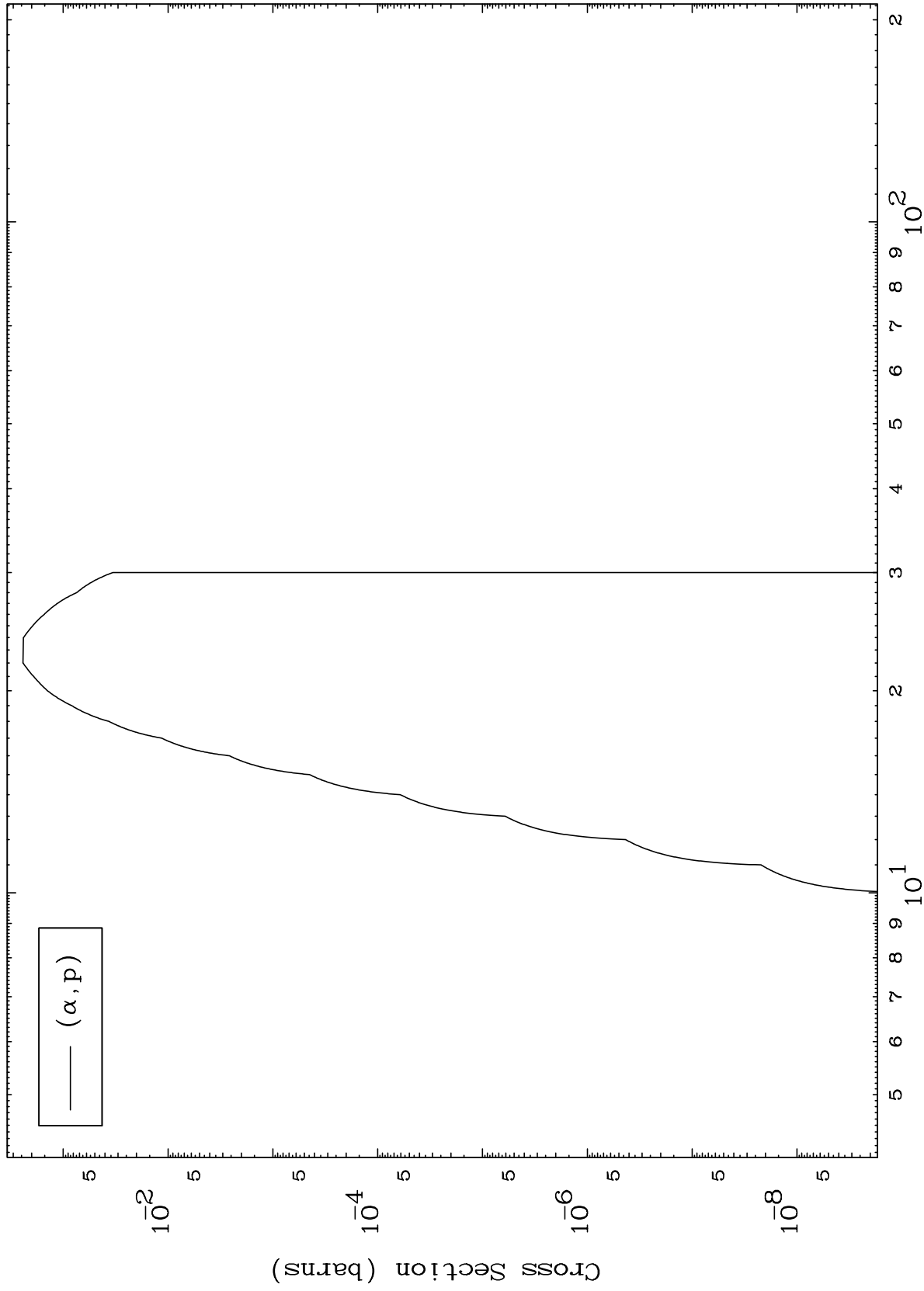
Incident Energy (MeV)

69-Tm-150

MAT 6868

69-Tm-150

(α ,p) Levels
0 Kelvin Cross Sections



6

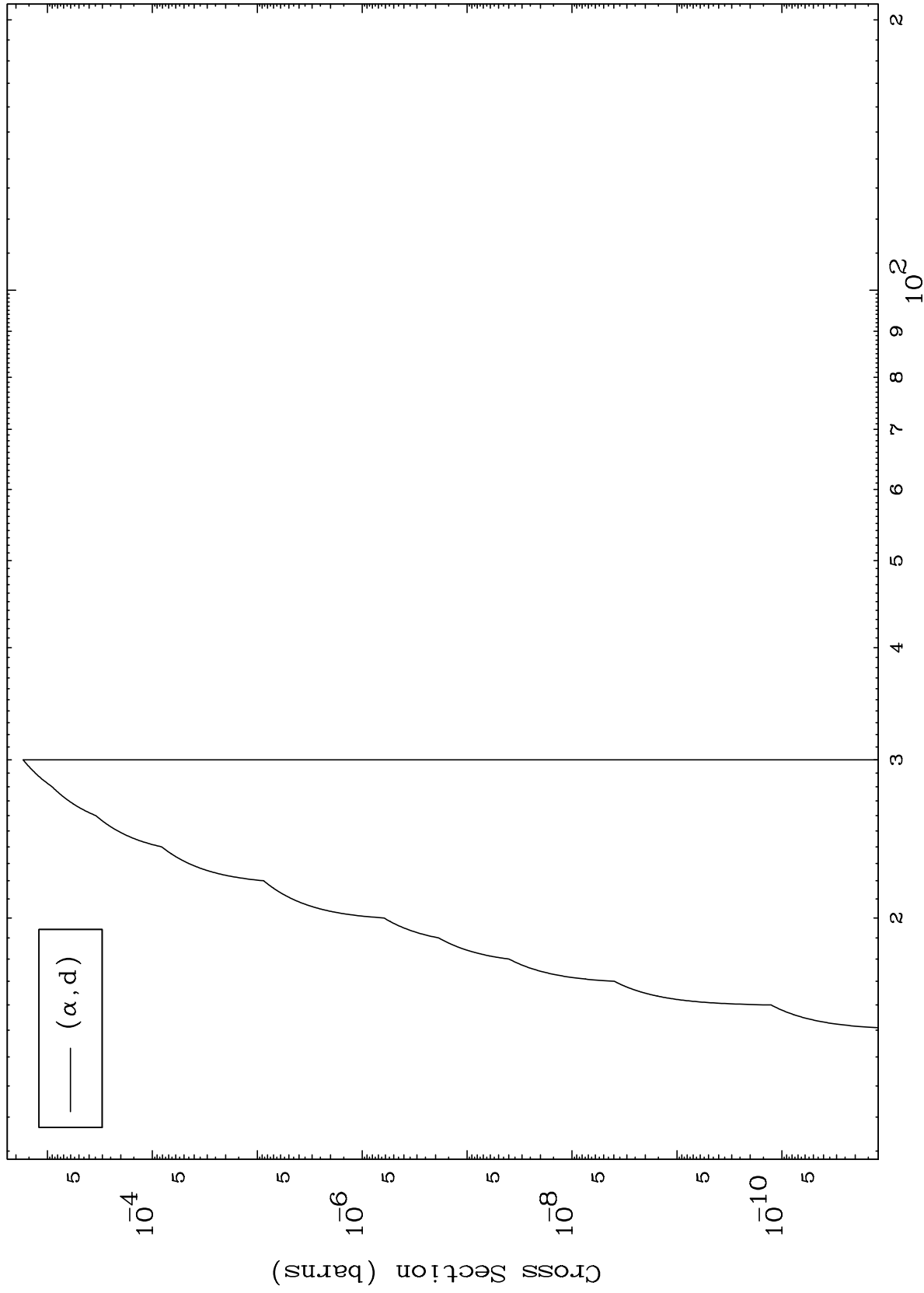
Incident Energy (MeV)

69-Tm-150

MAT 6868

(α, d) Levels
0 Kelvin Cross Sections

69-Tm-150



7

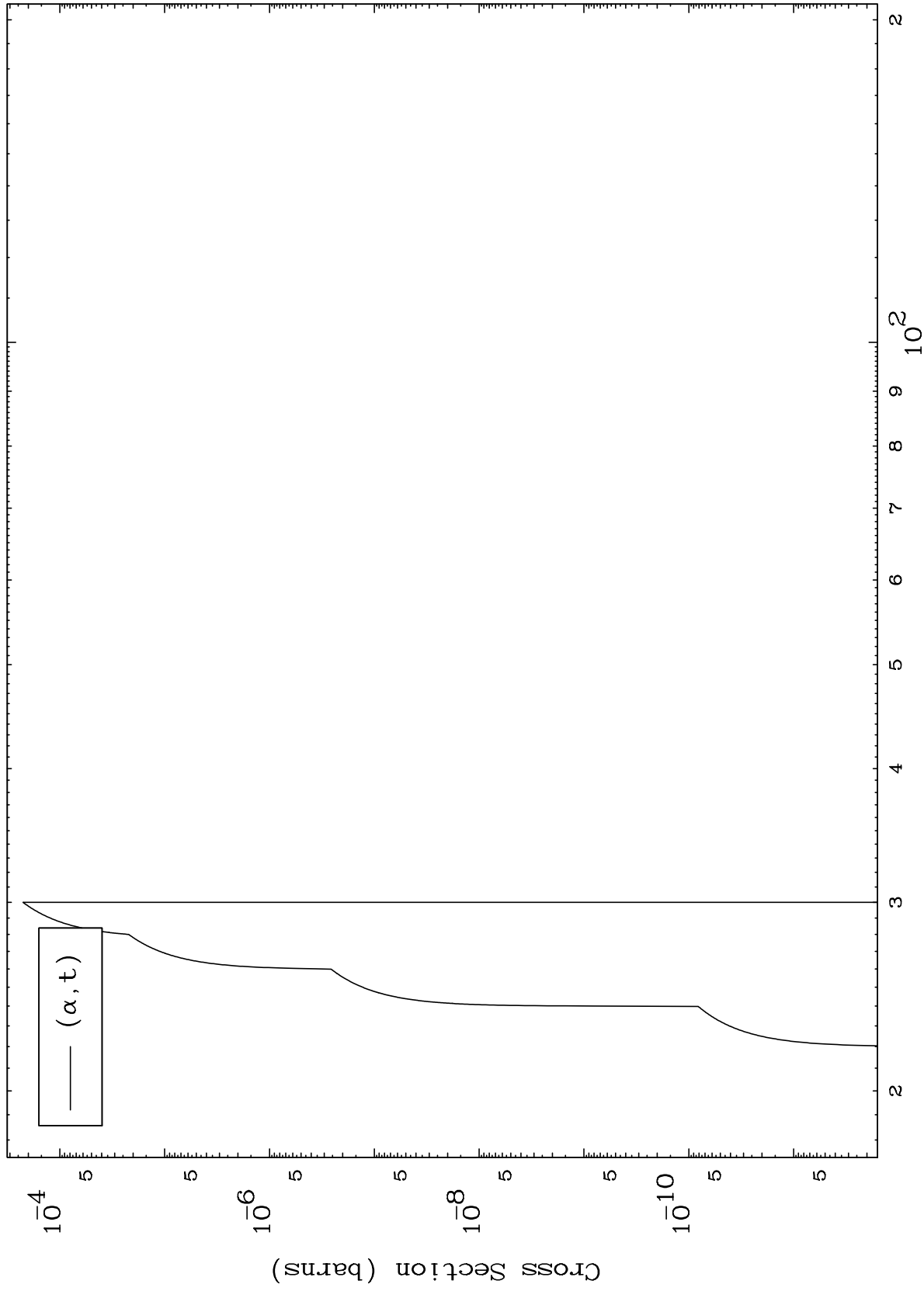
Incident Energy (MeV)

69-Tm-150

MAT 6868

69-Tm-150

(α, t) Levels
0 Kelvin Cross Sections



8

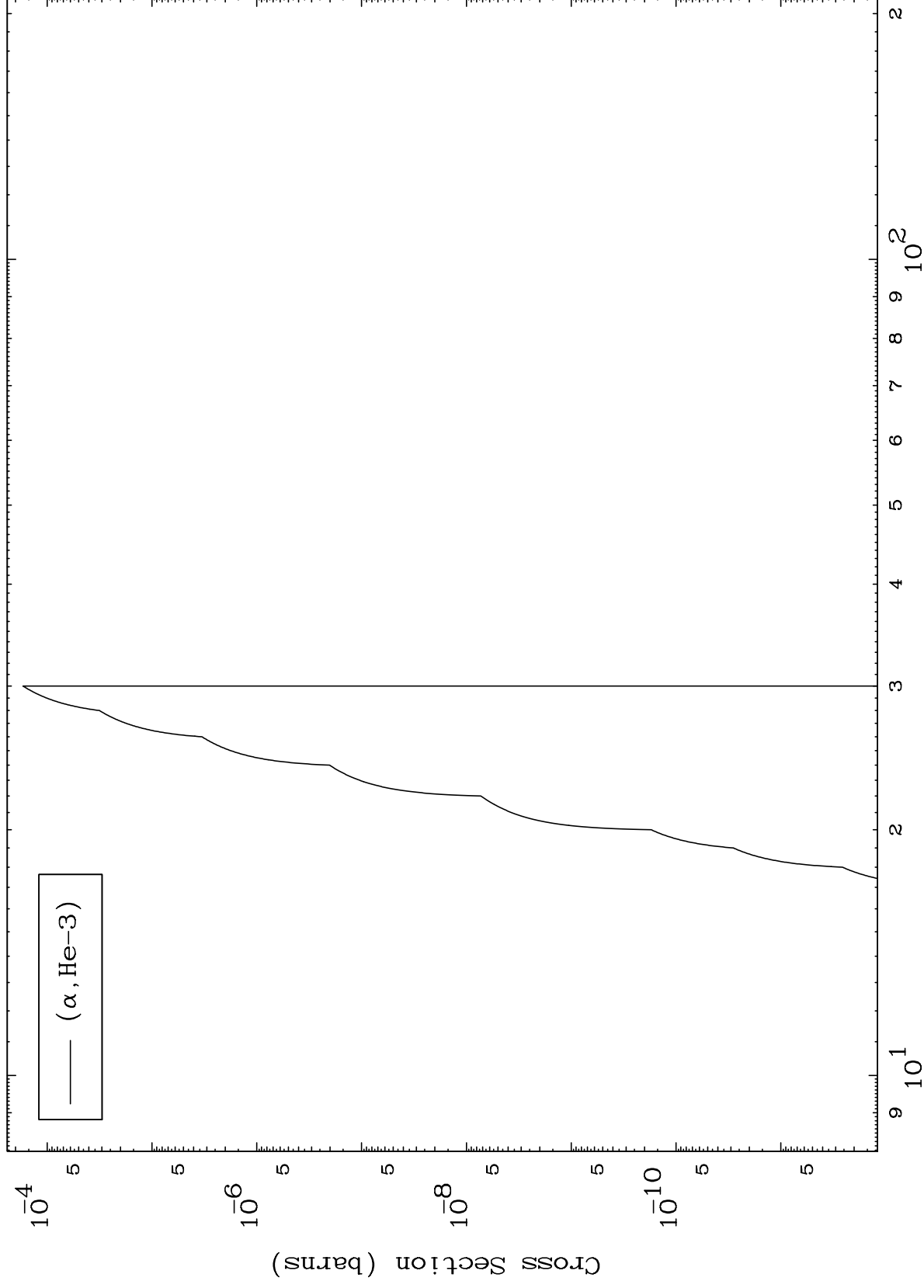
Incident Energy (MeV)

69-Tm-150

MAT 6868

69-Tm-150

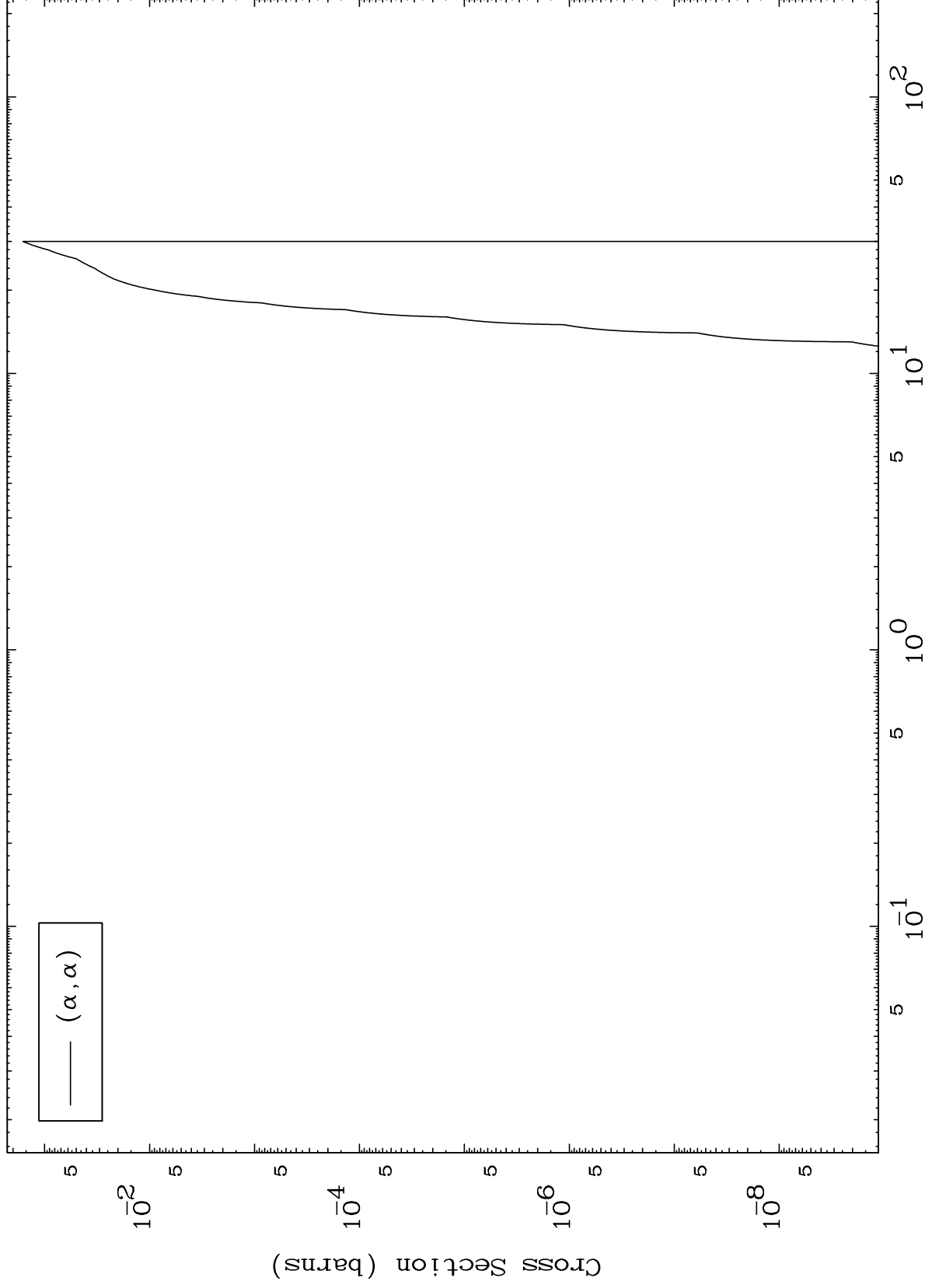
(α , He3) Levels
0 Kelvin Cross Sections



MAT 6868

(α, α) Levels
0 Kelvin Cross Sections

69-Tm-150



10

Incident Energy (MeV)

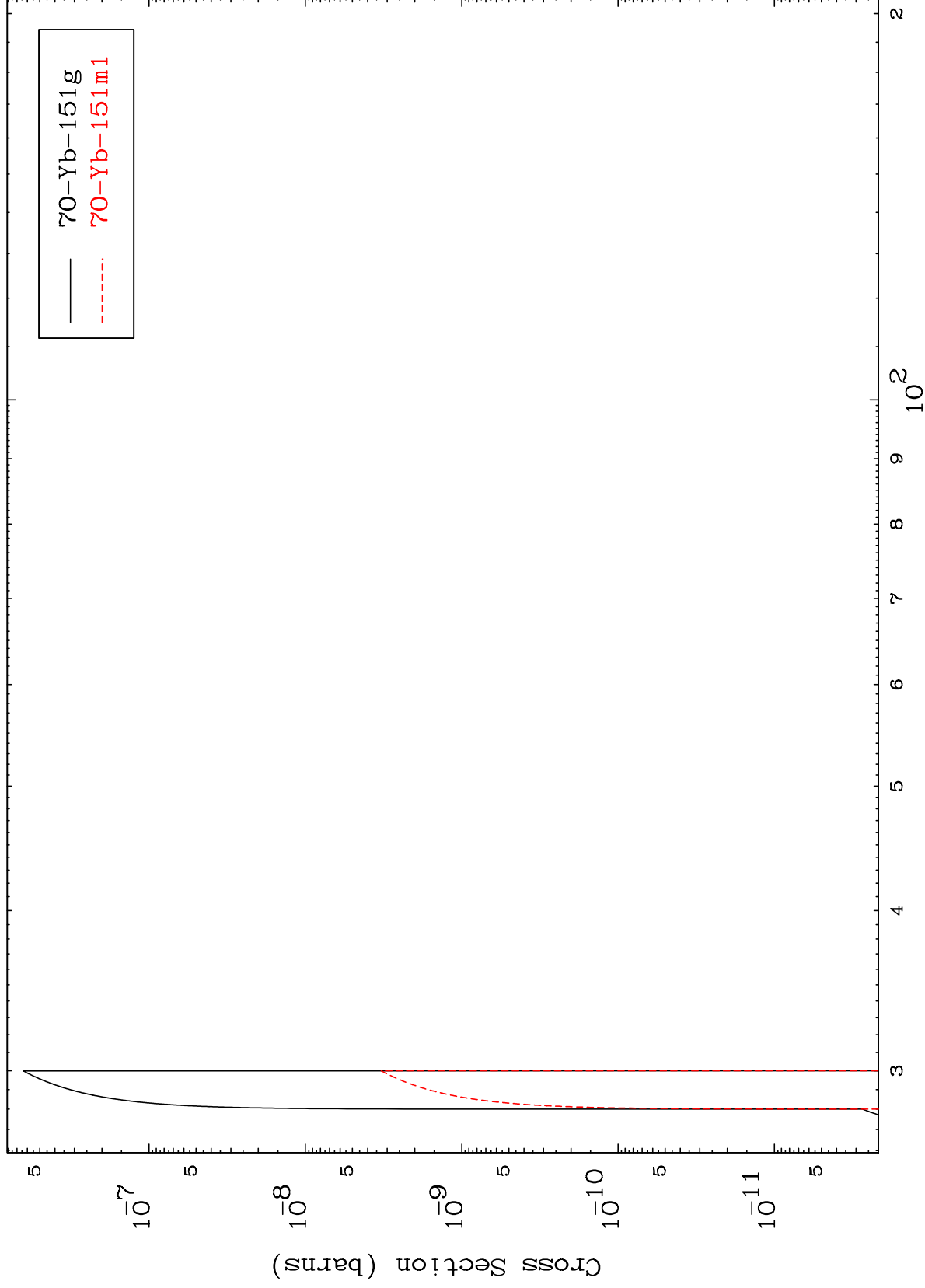
69-Tm-150

MAT 6868

$(\alpha, 2n)$ p

69-Tm-150

Radionuclide Production Cross Section



11

Incident Energy (MeV)

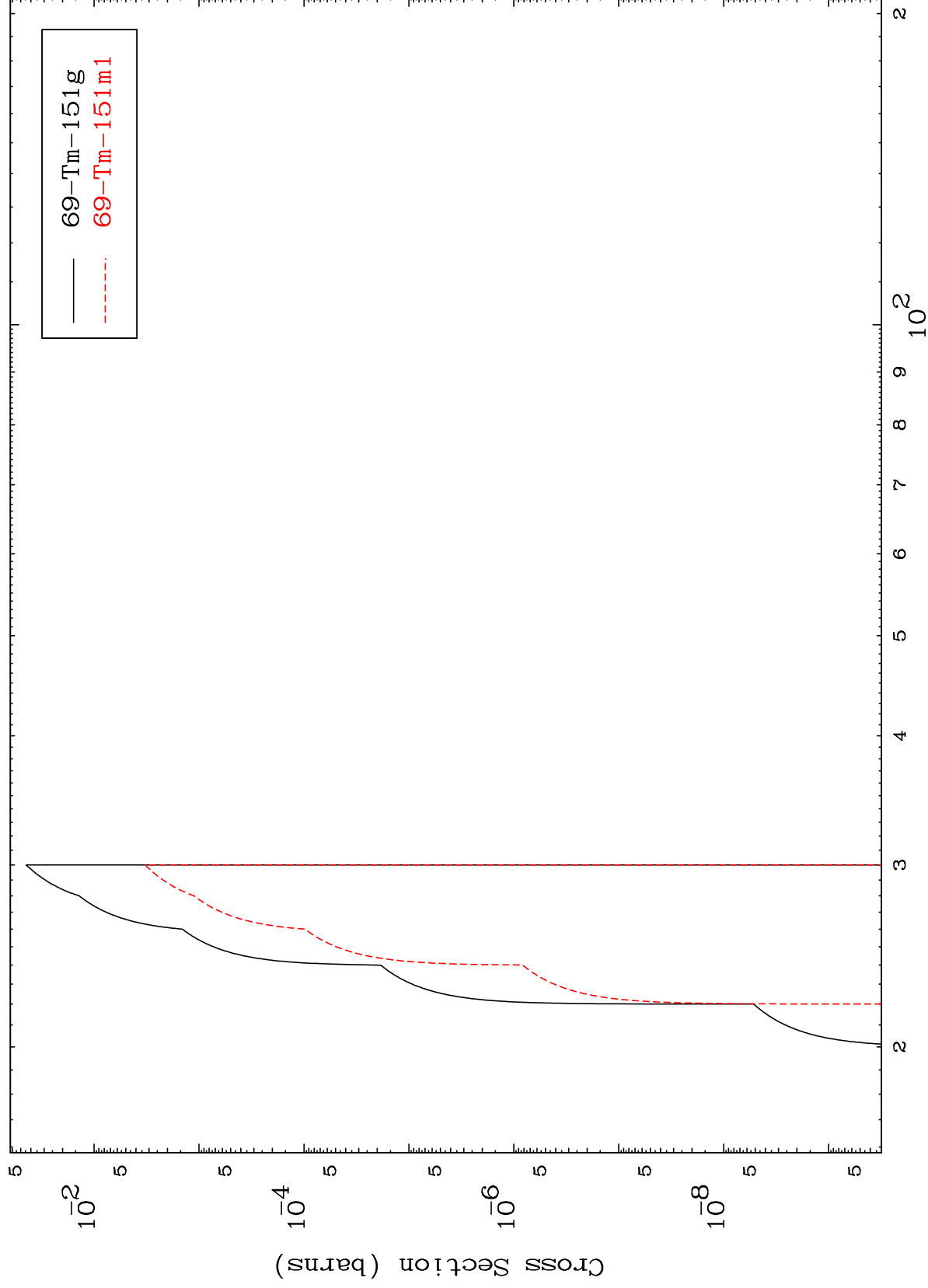
69-Tm-150

MAT 6868

($\alpha, 2n$) p

69-Tm-150

Radionuclide Production Cross Section



12

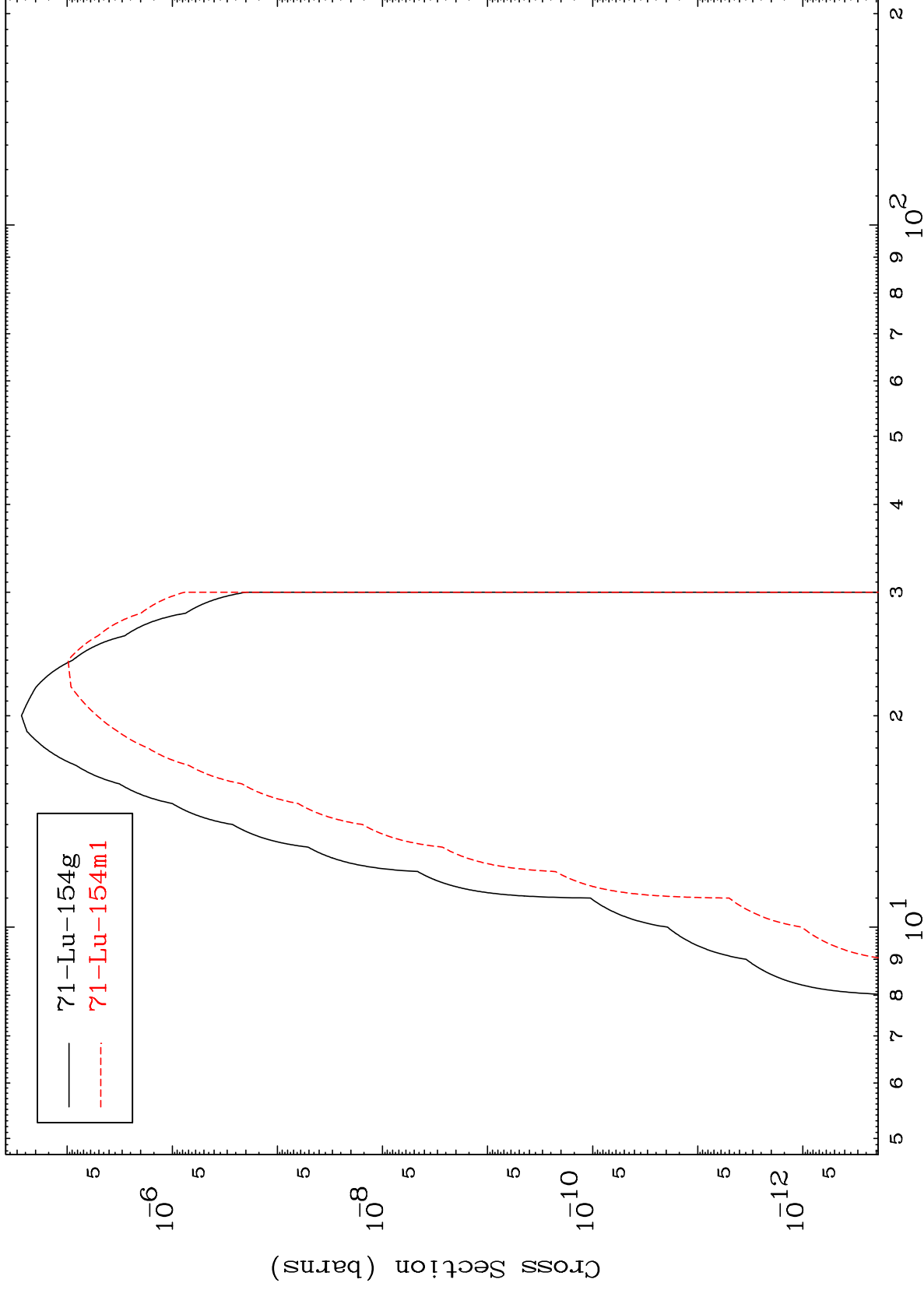
Incident Energy (MeV)

69-Tm-150

MAT 6868

Radionuclide Production Cross Section
(α, γ)

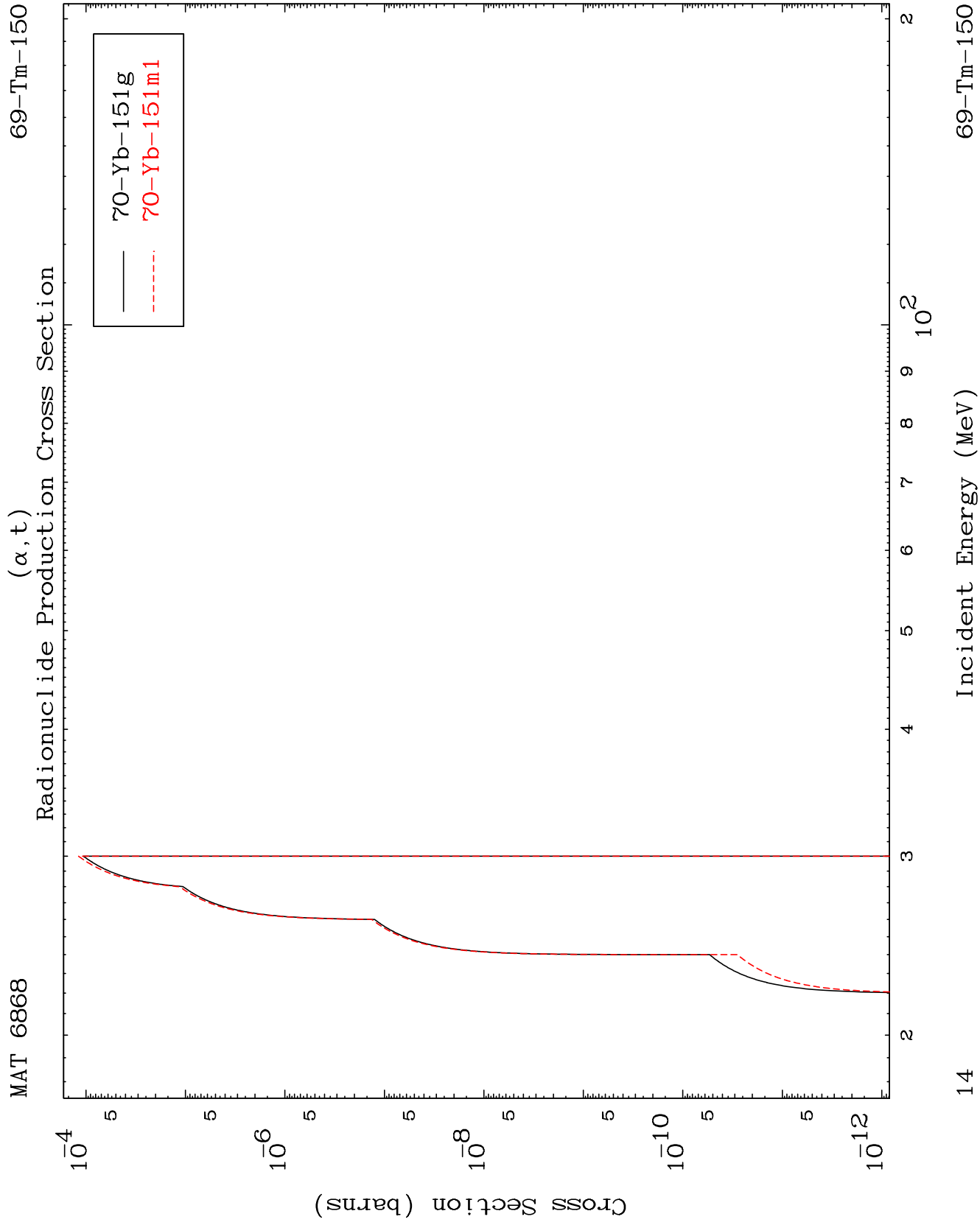
69-Tm-150



13

Incident Energy (MeV)

69-Tm-150

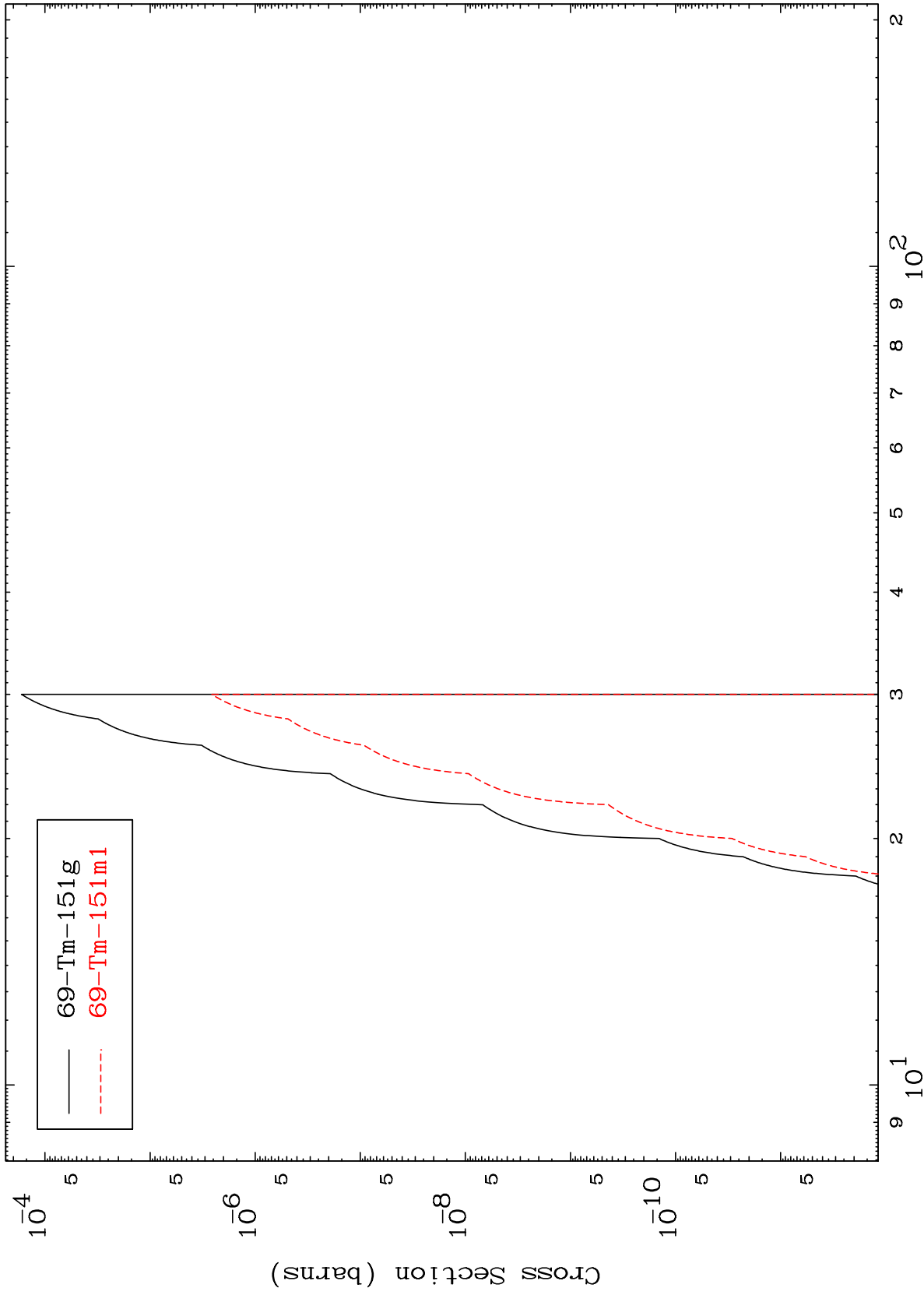


MAT 6868

(α ,He-3)

69-Tm-150

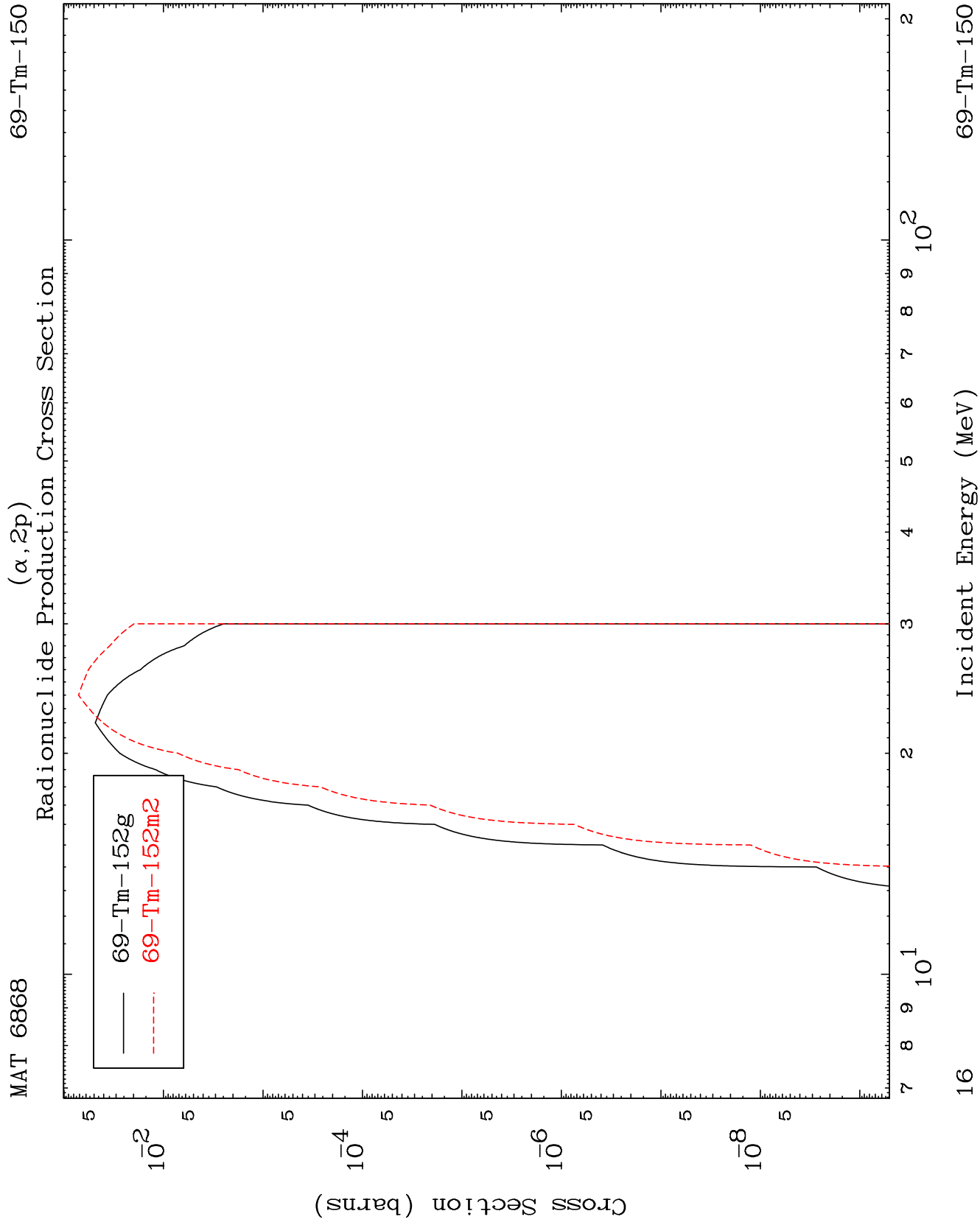
Radionuclide Production Cross Section



15

Incident Energy (MeV)

69-Tm-150

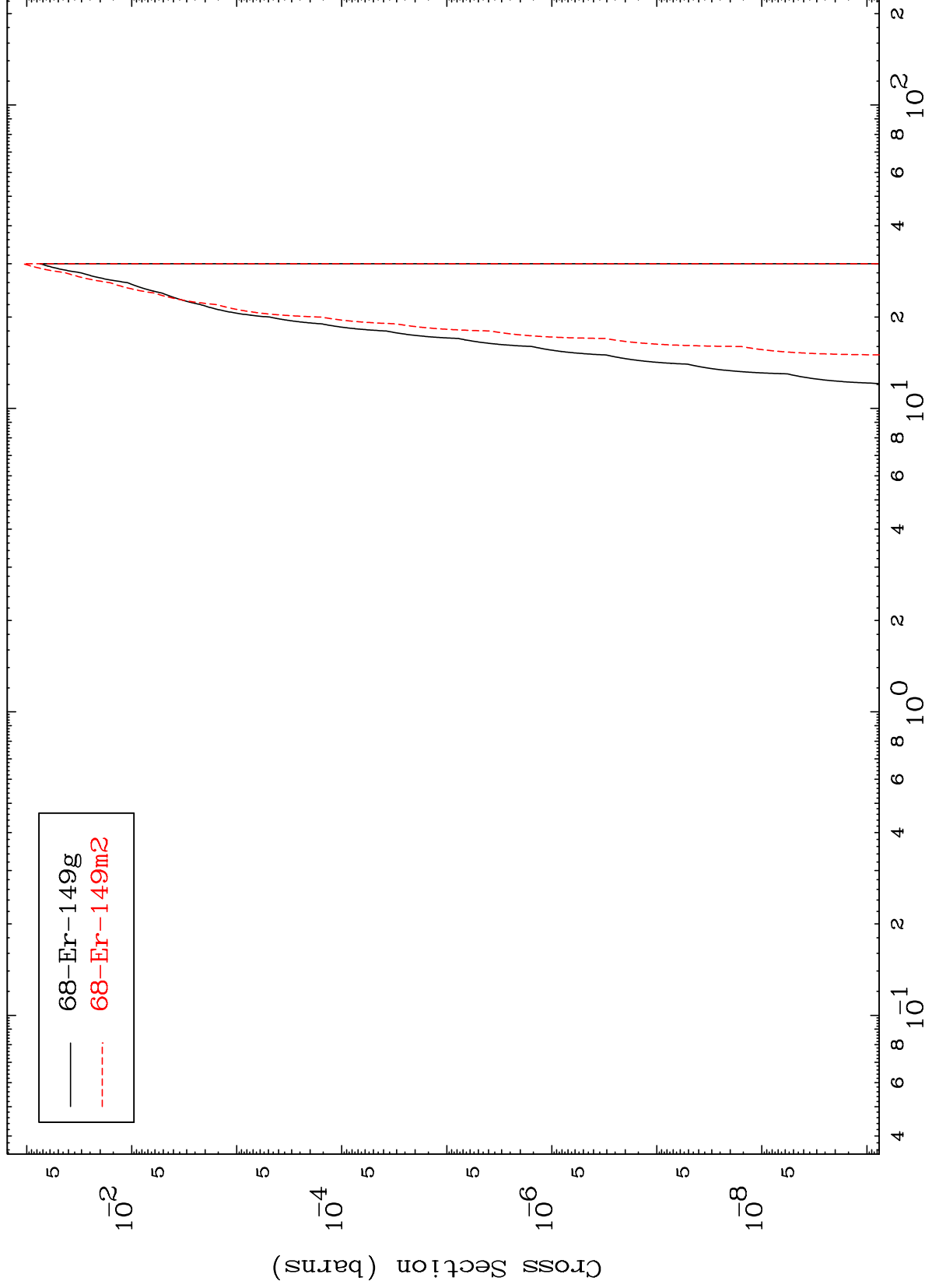


MAT 6868

(α ,p) α

69-Tm-150

Radionuclide Production Cross Section



17

Incident Energy (MeV)

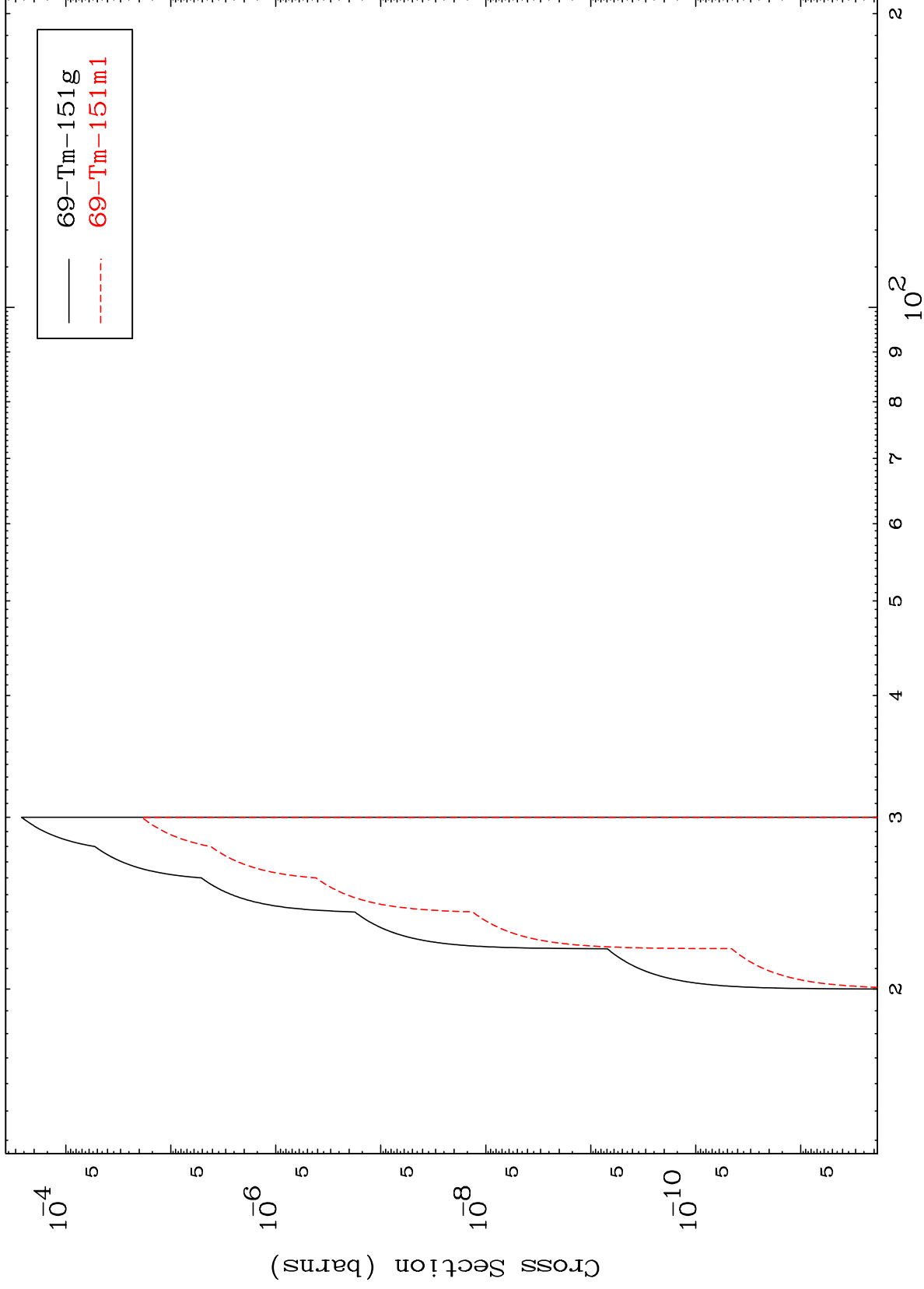
69-Tm-150

MAT 6868

(α ,p) d

69-Tm-150

Radionuclide Production Cross Section



18

Incident Energy (MeV)

69-Tm-150