

Program EVALPLOT
(Version 2018-1)

by

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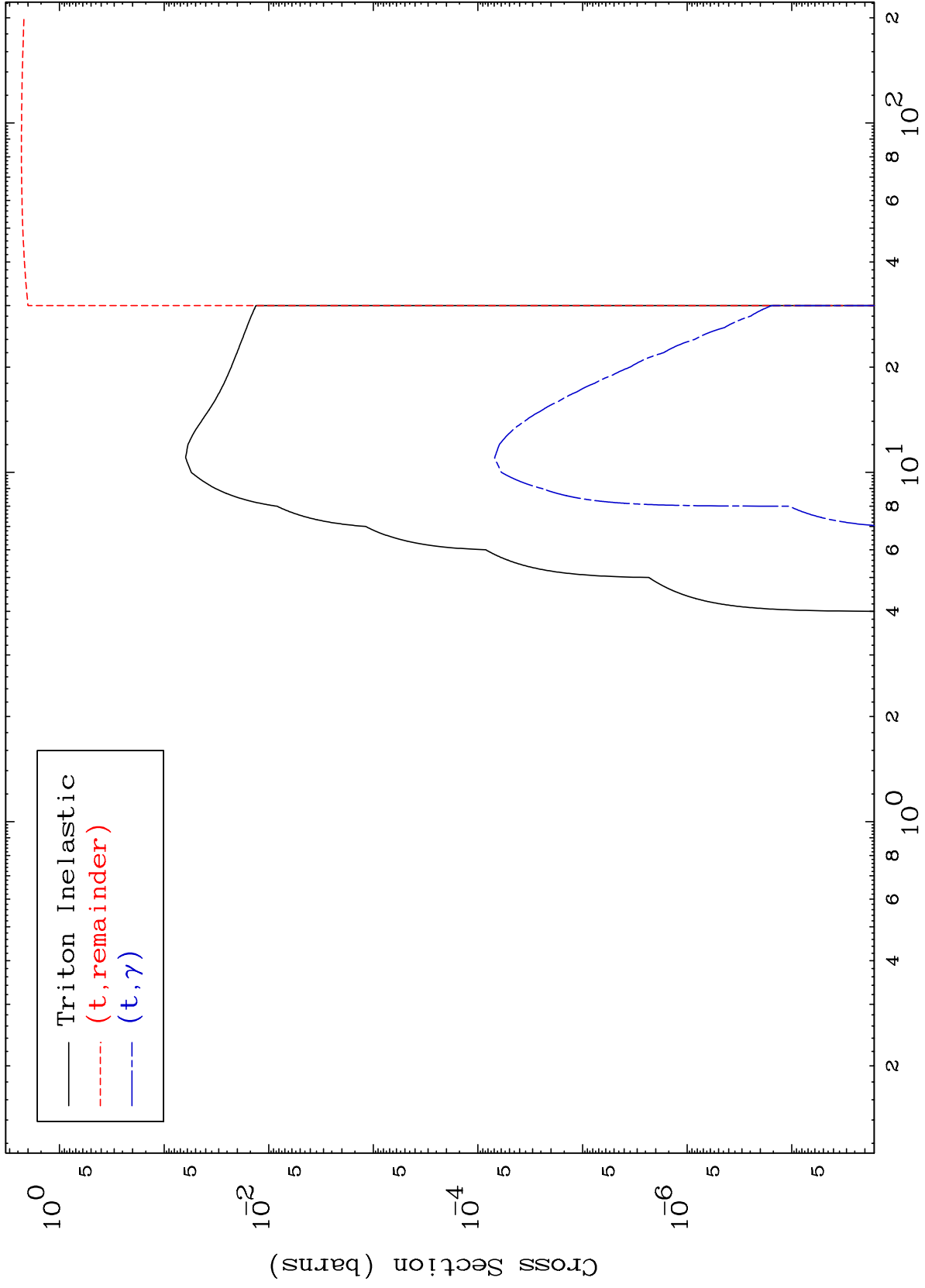
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6810

Triton Major
0 Kelvin Cross Sections

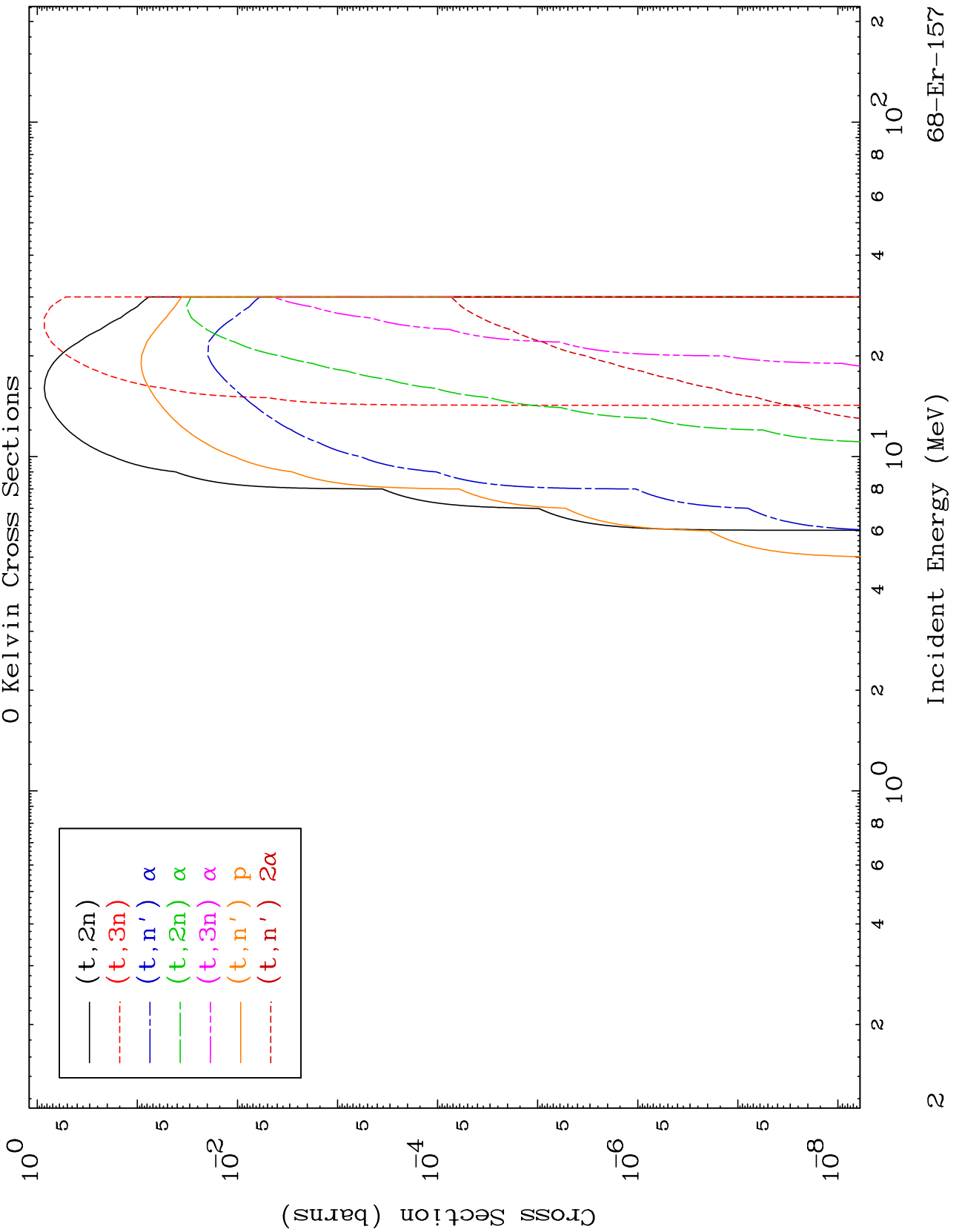
68-Er-157



MAT 6810

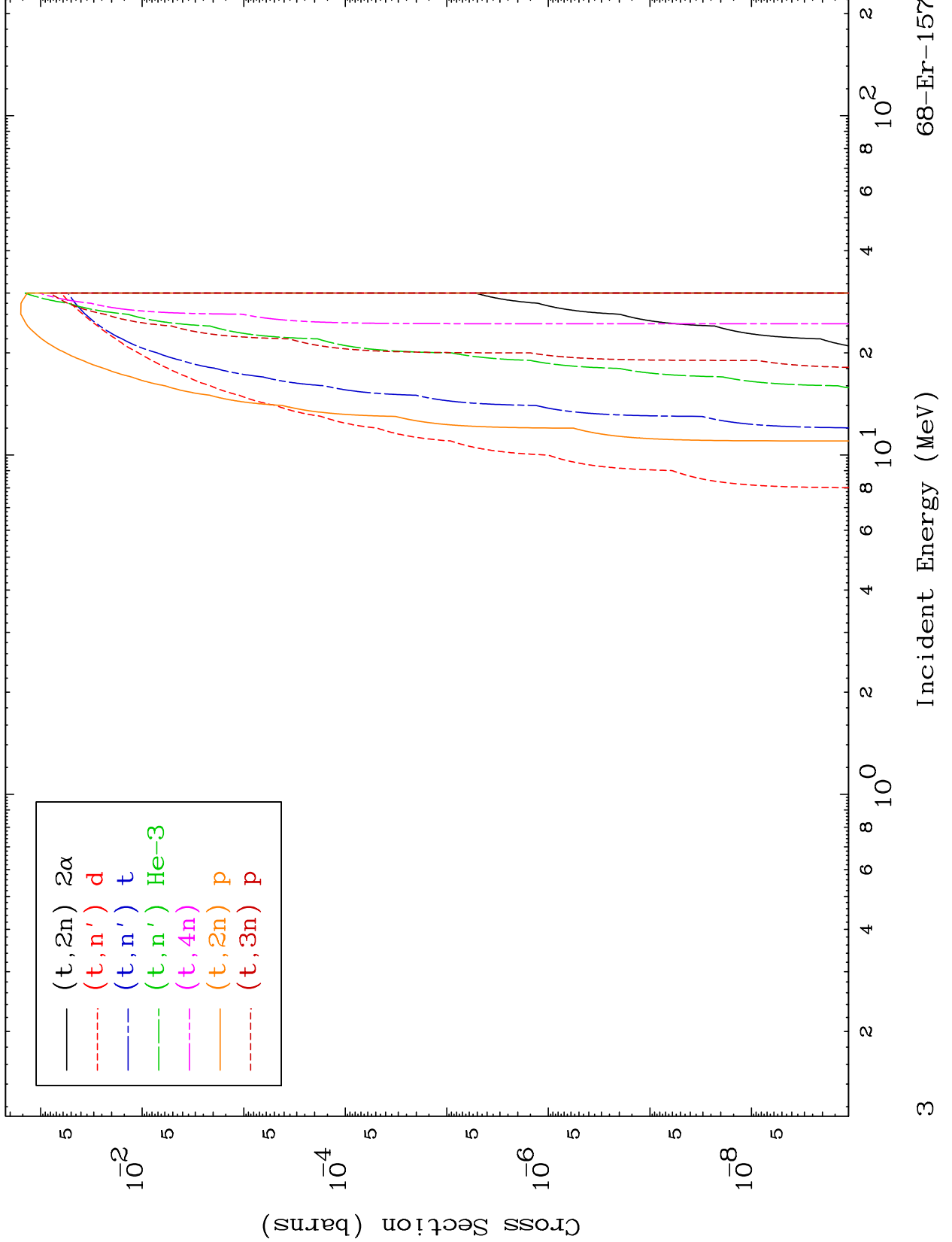
Triton Neutron Production
0 Kelvin Cross Sections

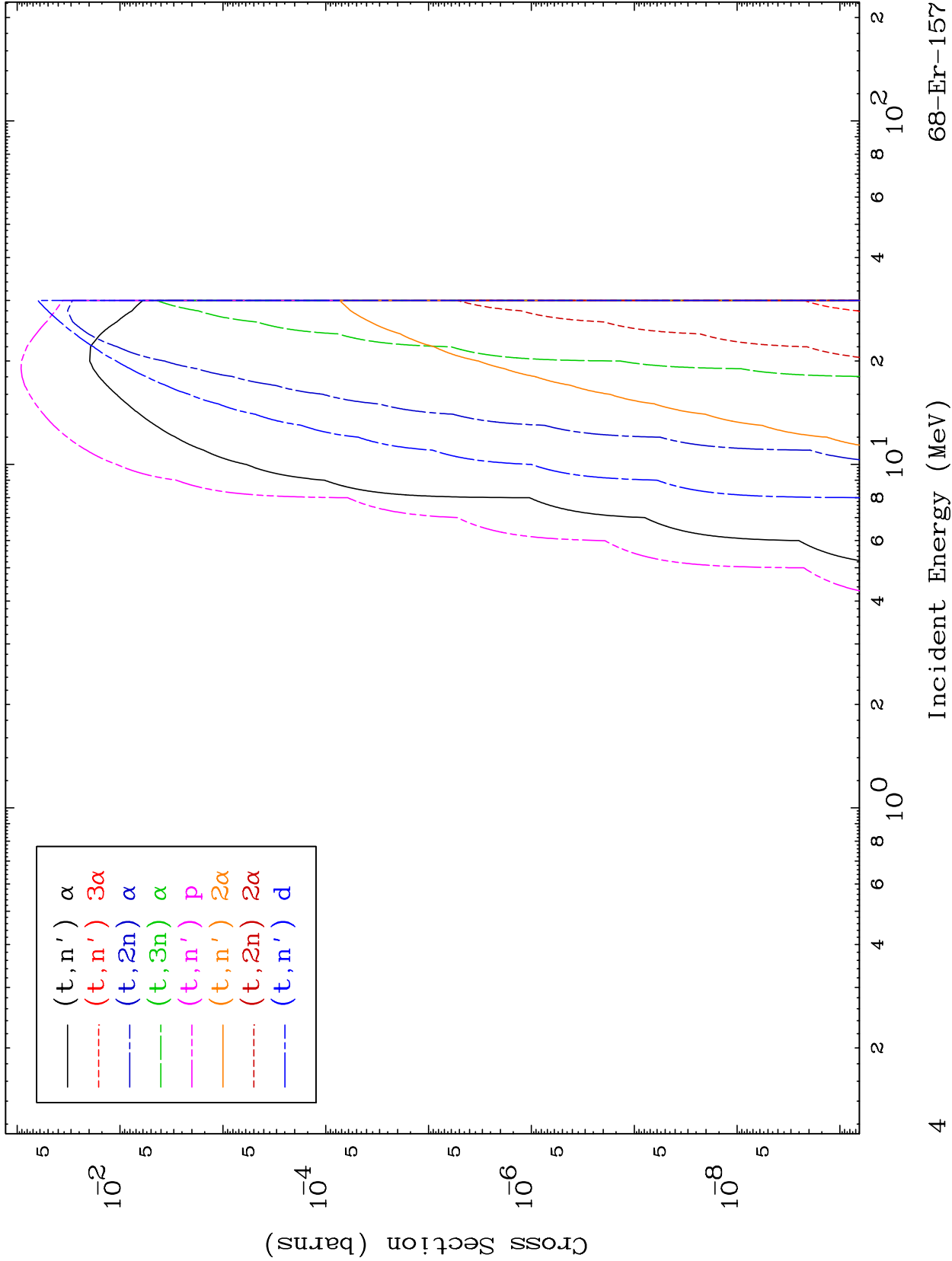
68-Er-157

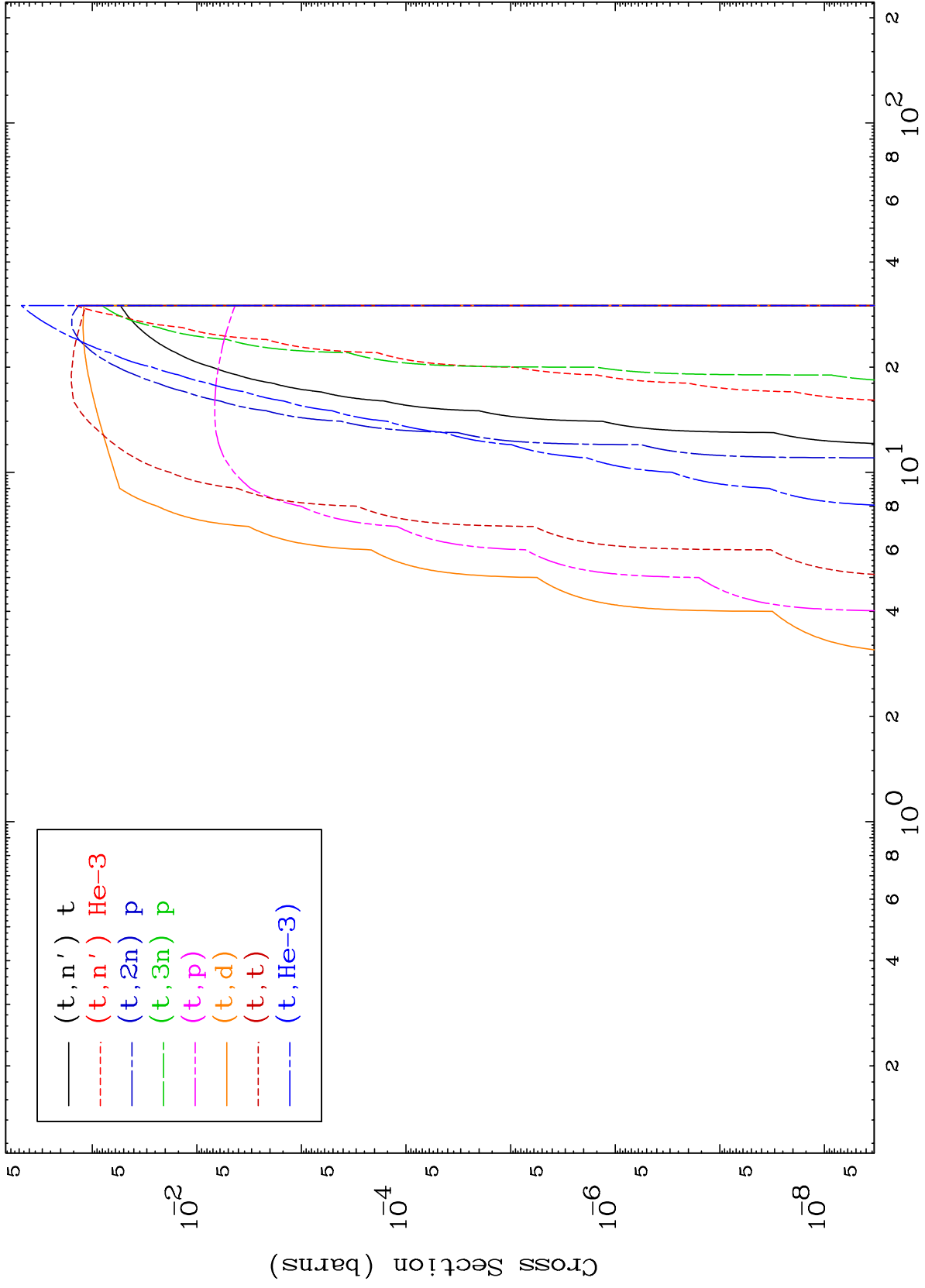


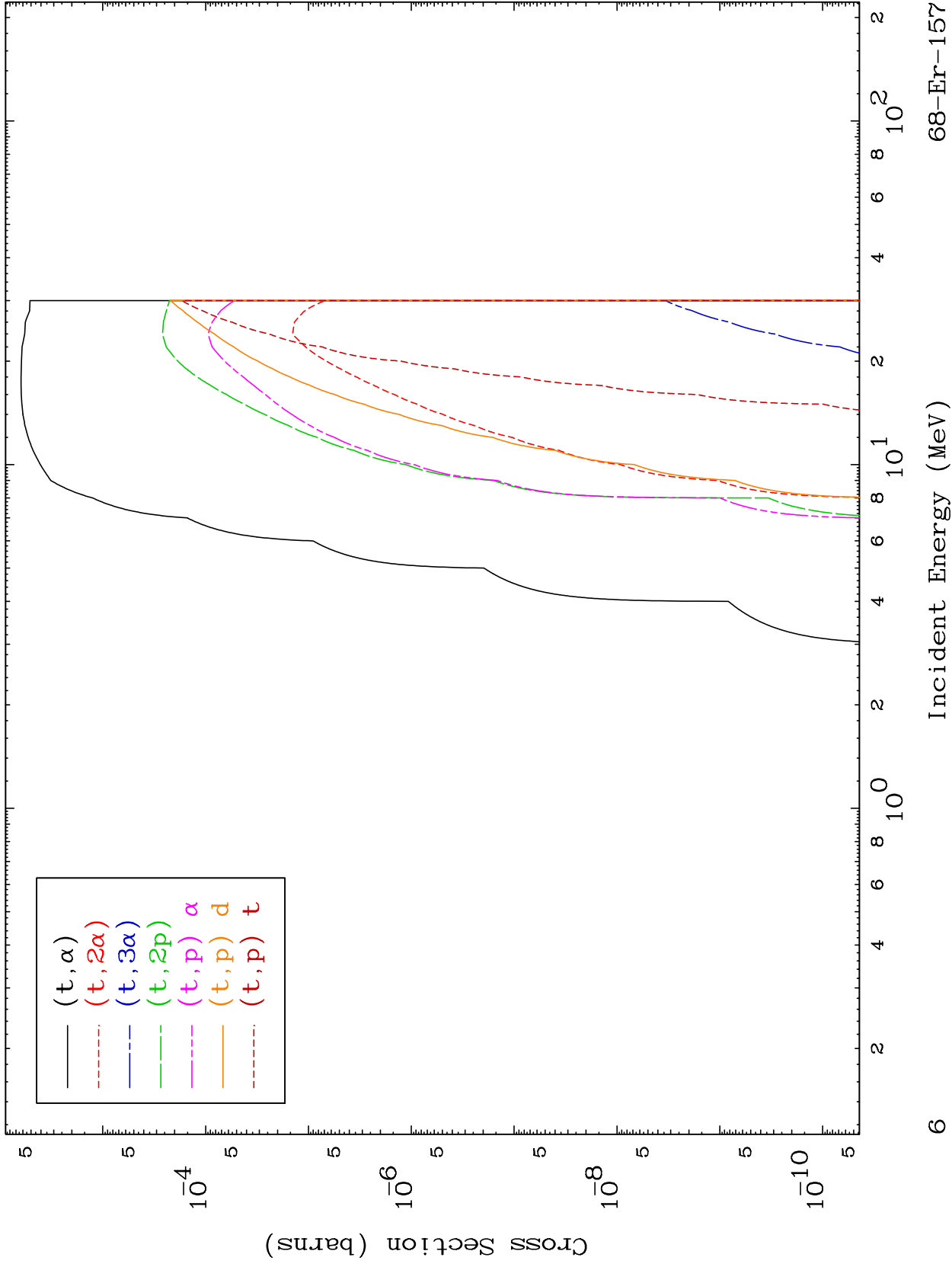
68-Er-157

Incident Energy (MeV)





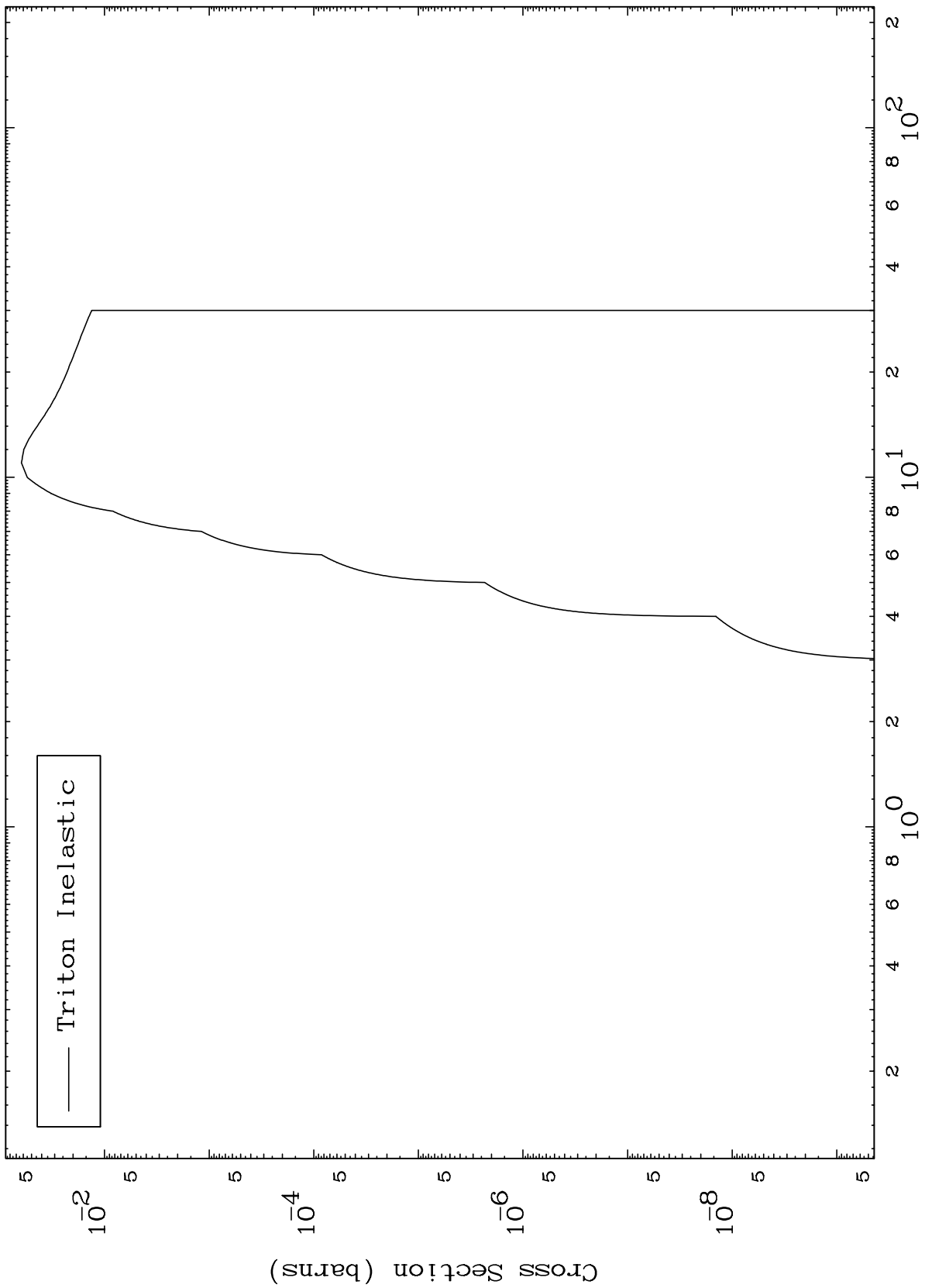




MAT 6810

68-Er-157

(t, n') Level
0 Kelvin Cross Sections



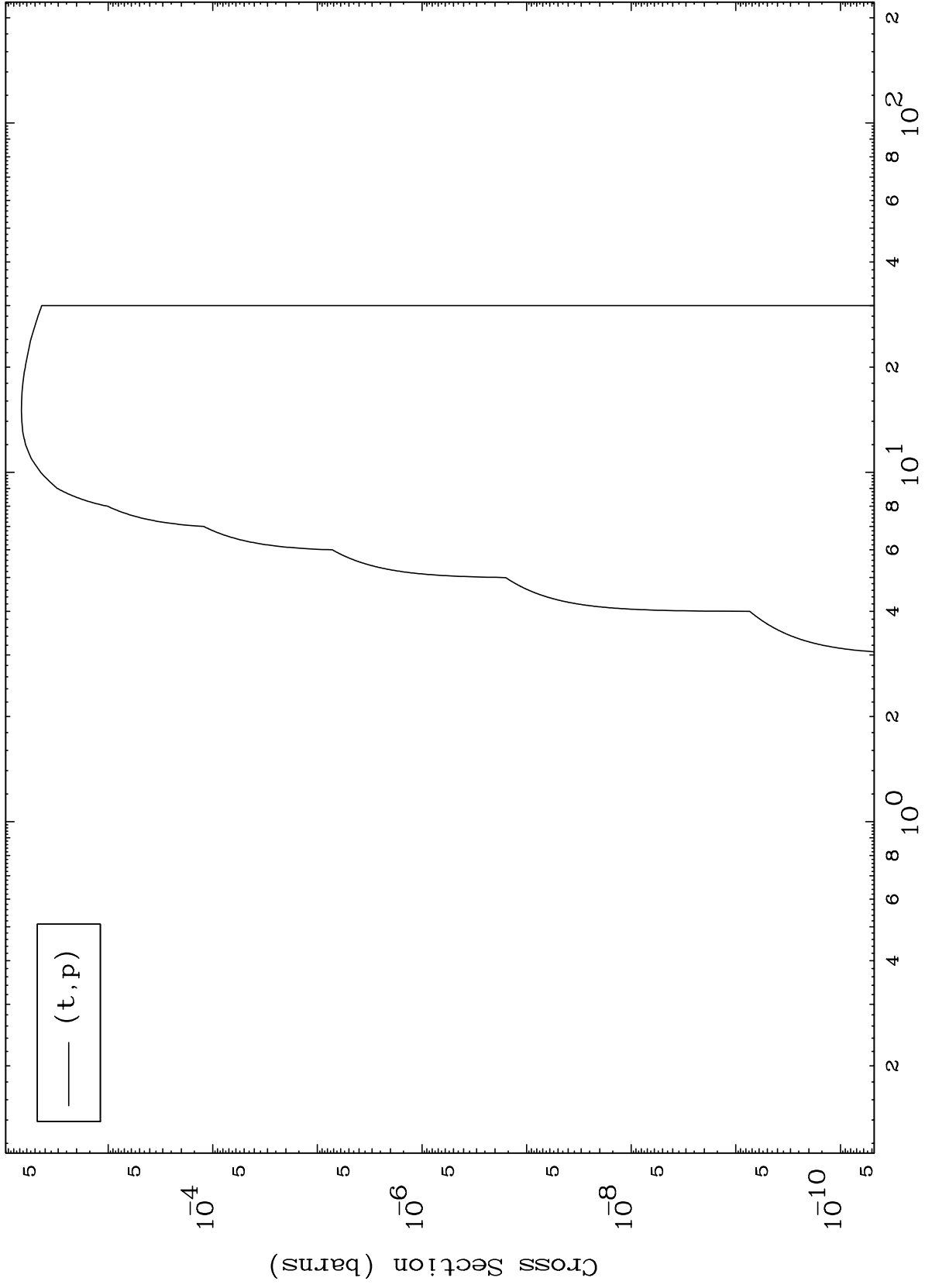
68-Er-157

Incident Energy (MeV)

MAT 6810

(t,p) Levels
0 Kelvin Cross Sections

68-Er-157

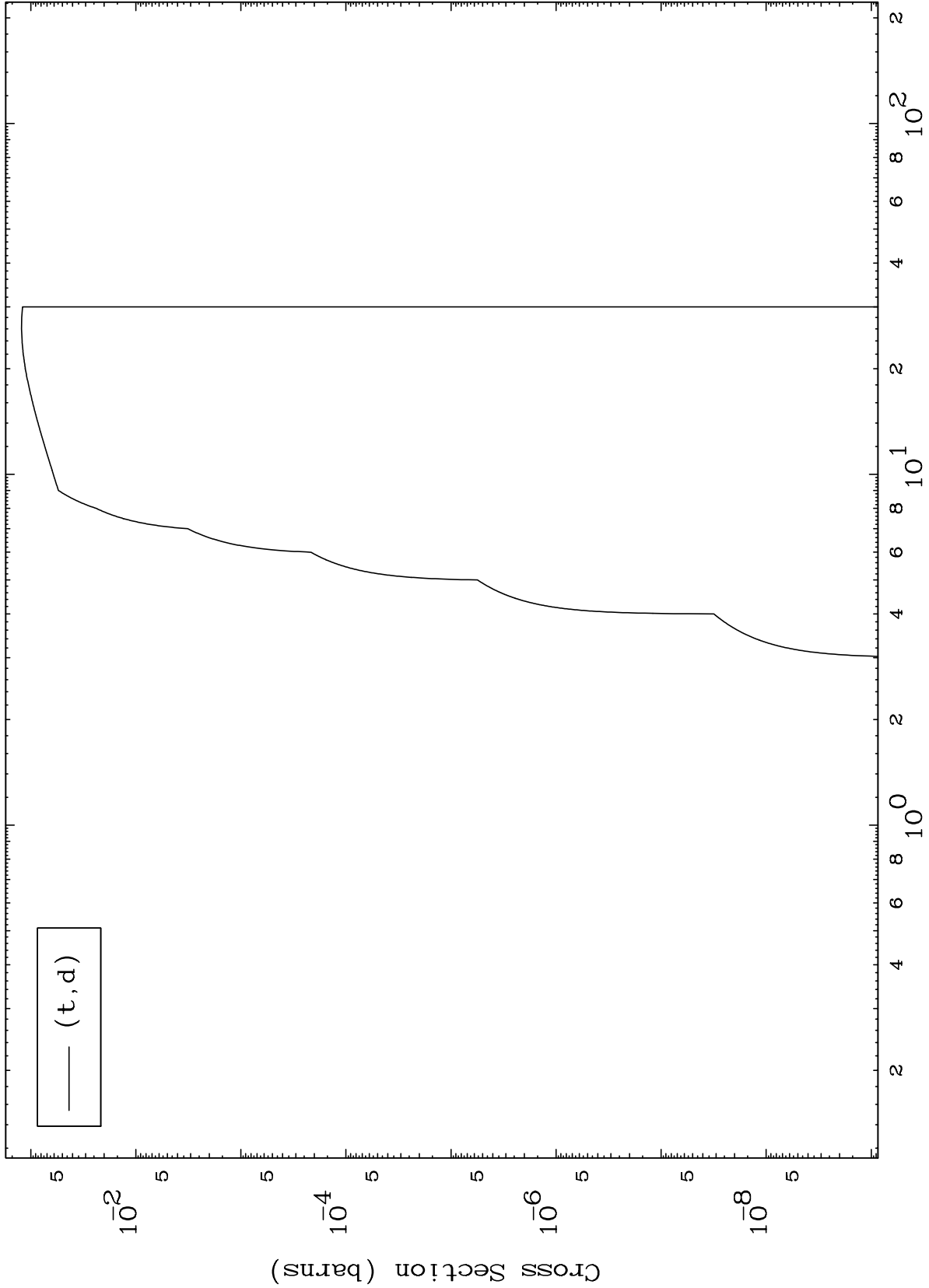


MAT 6810

(t,d) Levels

68-Er-157

0 Kelvin Cross Sections

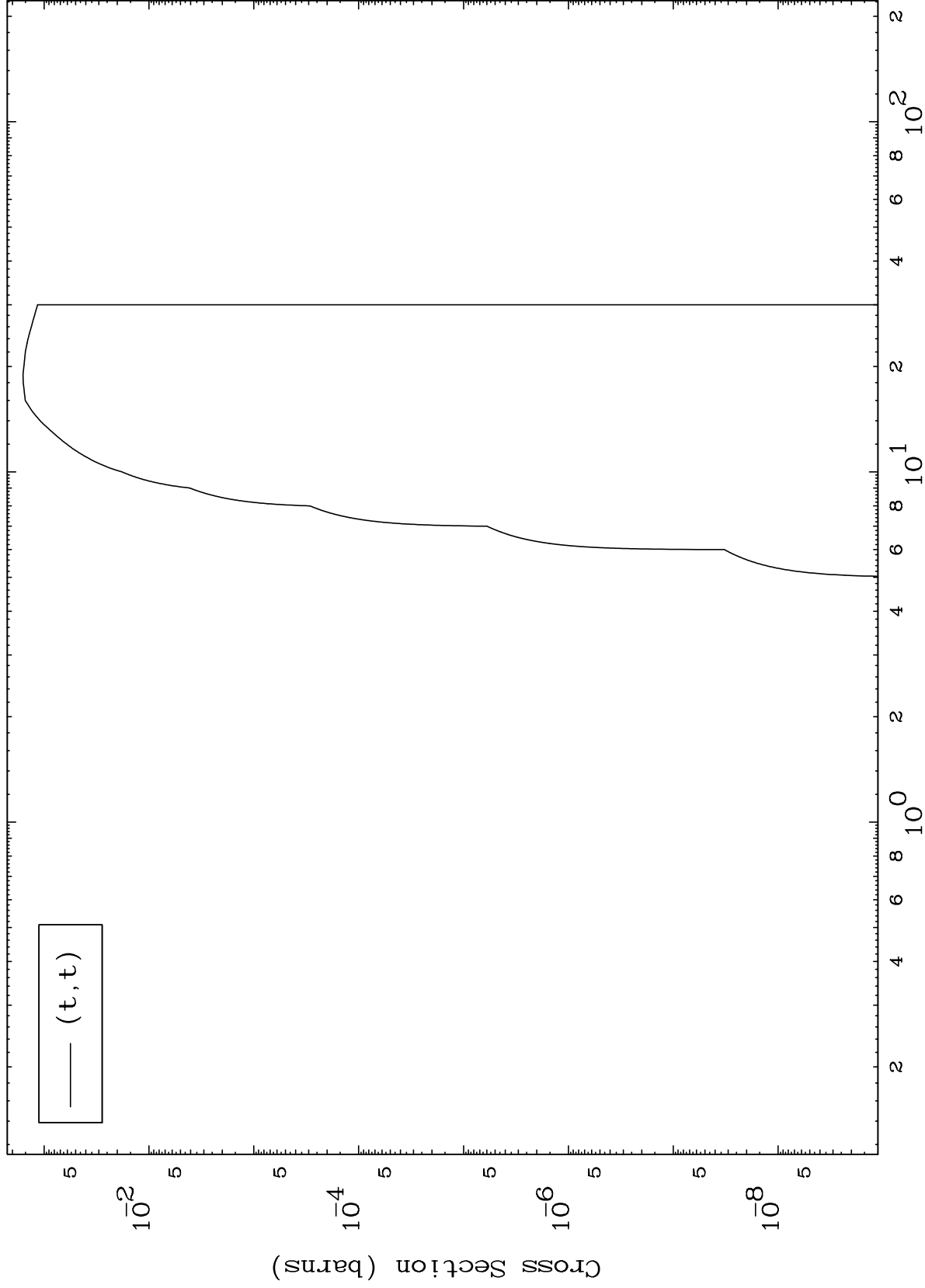


MAT 6810

(t, t) Levels

68-Er-157

0 Kelvin Cross Sections



10

Incident Energy (MeV)

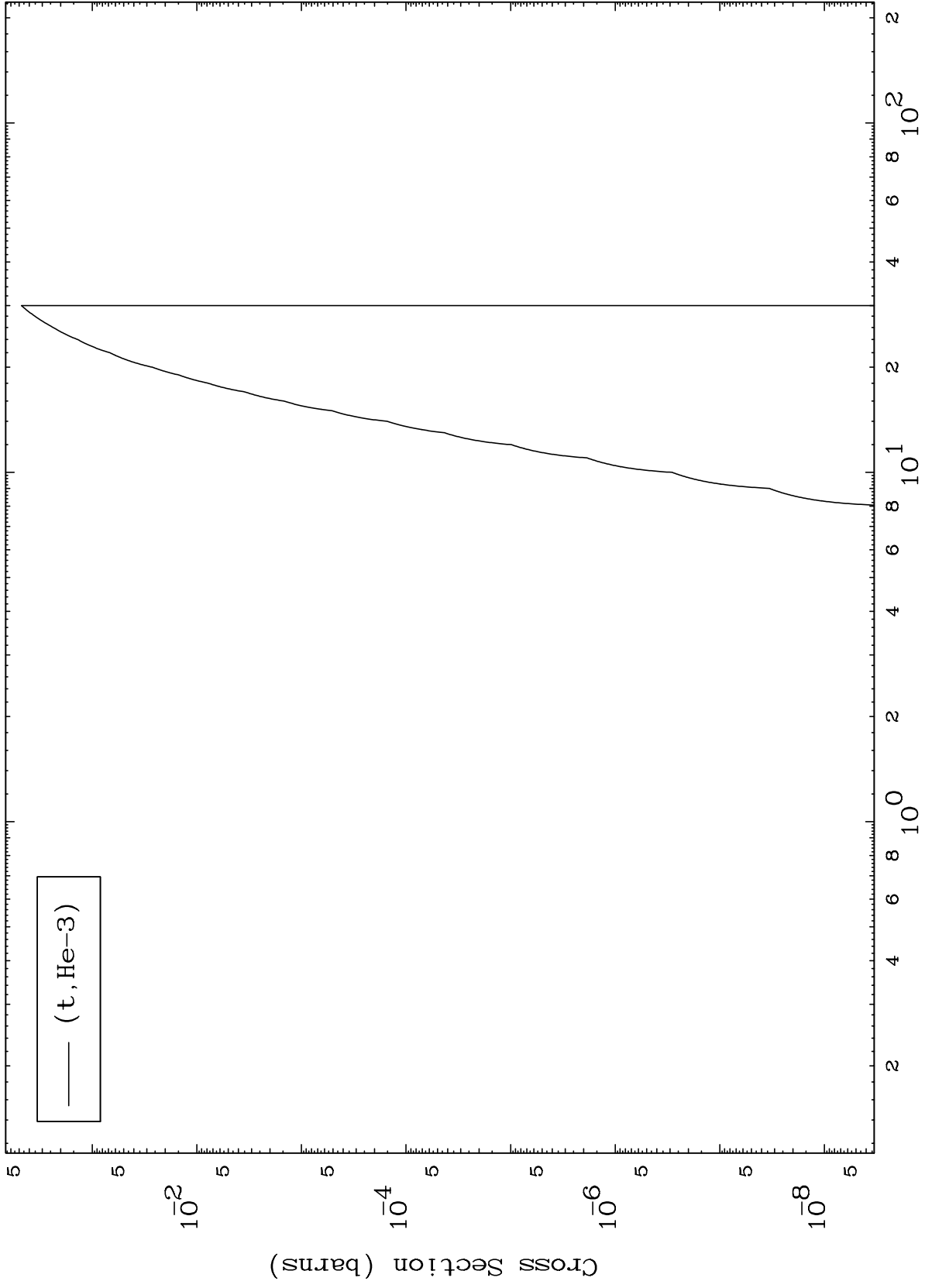
68-Er-157

MAT 6810

(t,He3) Levels

68-Er-157

0 Kelvin Cross Sections

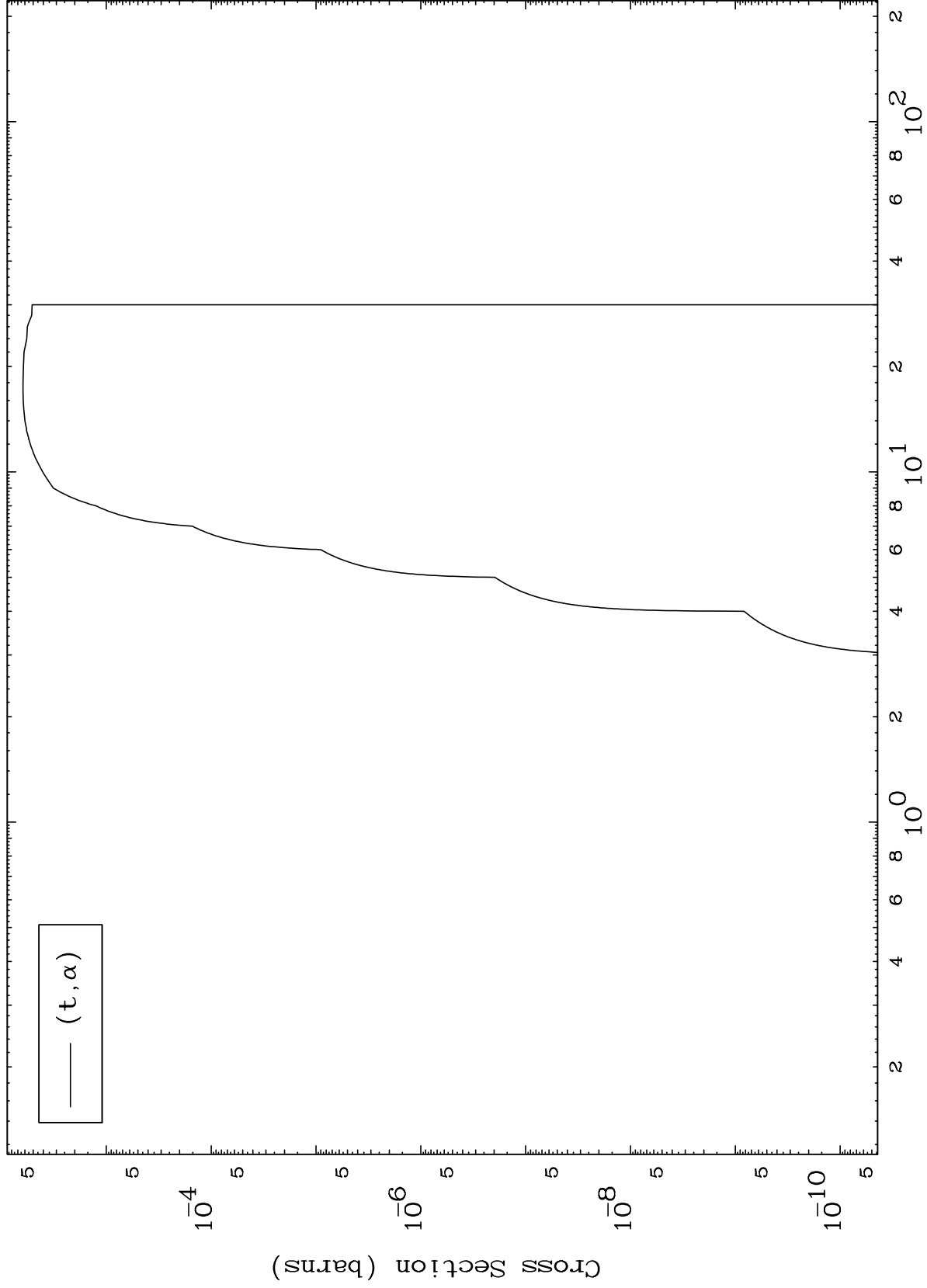


MAT 6810

(t, α) Levels

68-Er-157

0 Kelvin Cross Sections

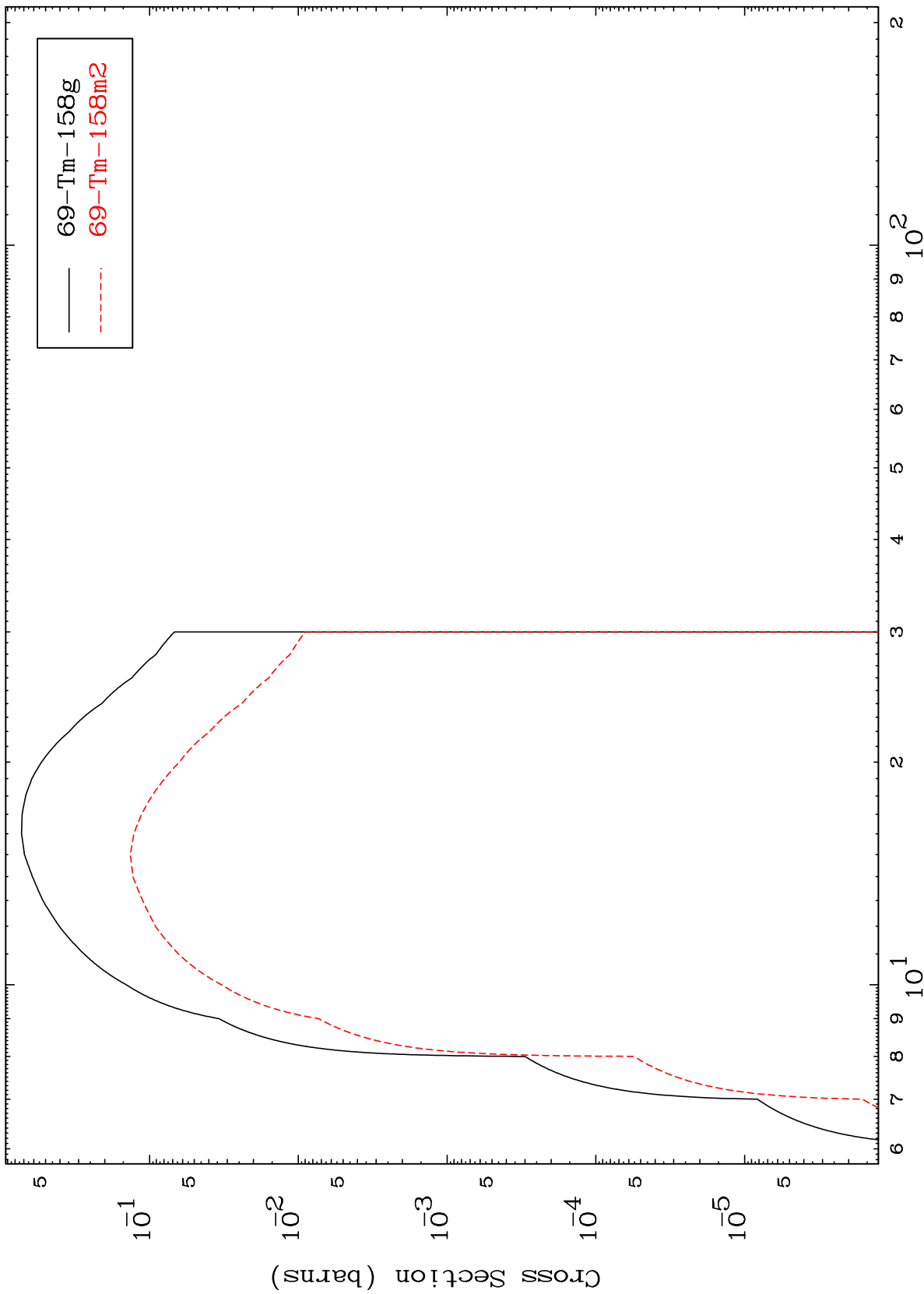


12

Incident Energy (MeV)

68-Er-157

(t,2n)
Radionuclide Production Cross Section

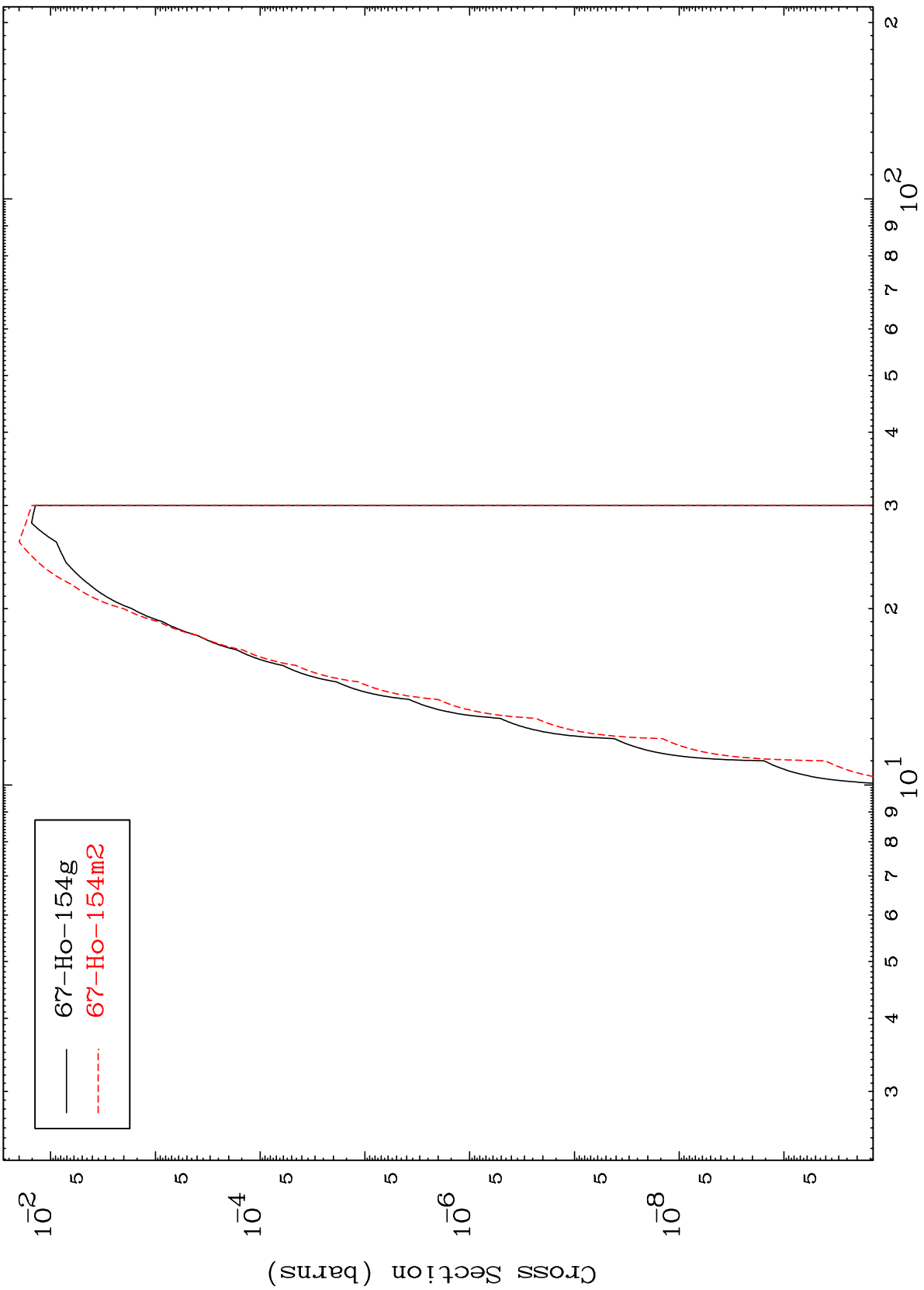


MAT 6810

(t,2n) α

68-Er-157

Radionuclide Production Cross Section



14

Incident Energy (MeV)

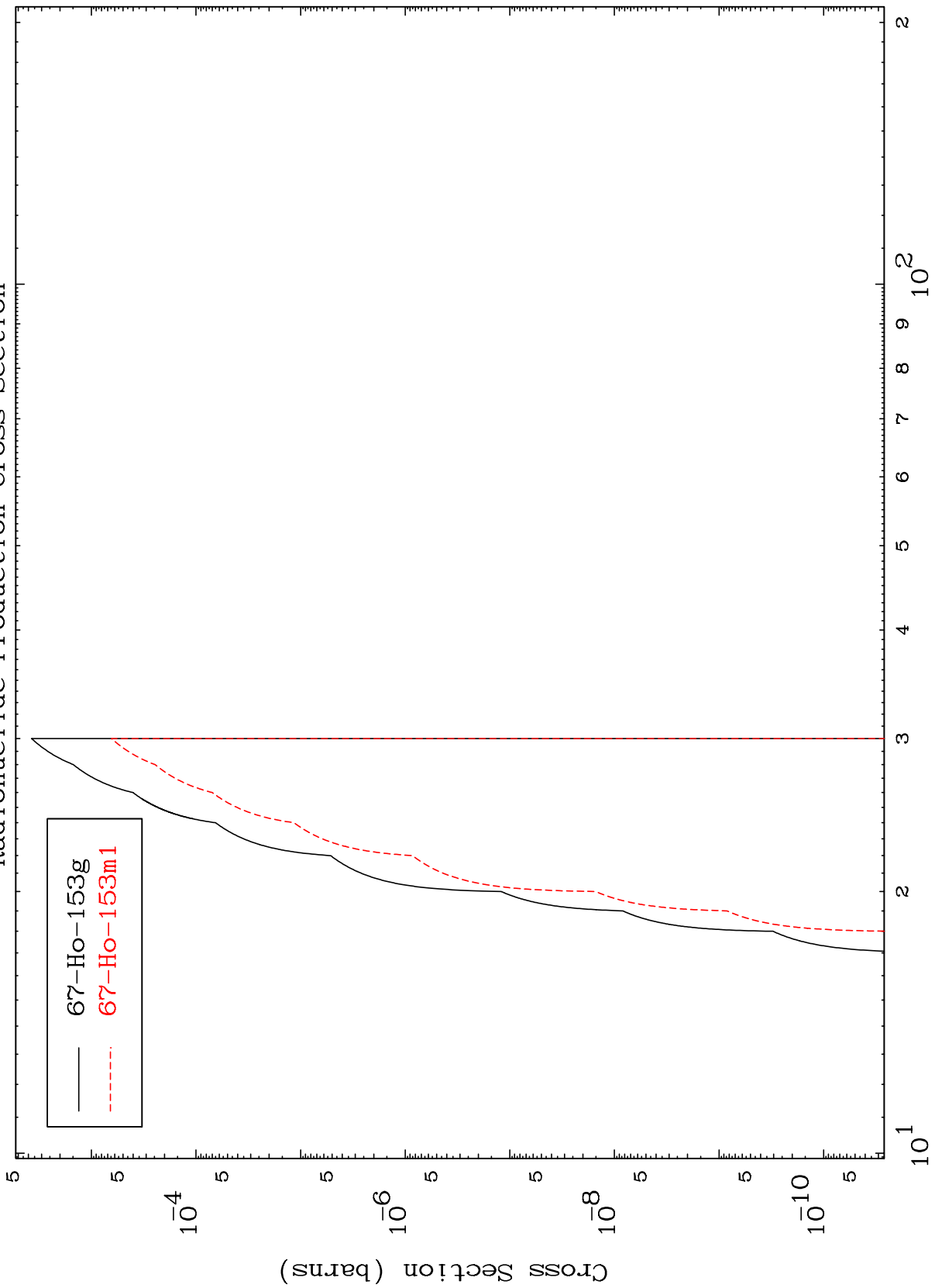
68-Er-157

MAT 6810

(t,3n) α

68-Er-157

Radionuclide Production Cross Section



Incident Energy (MeV)

68-Er-157

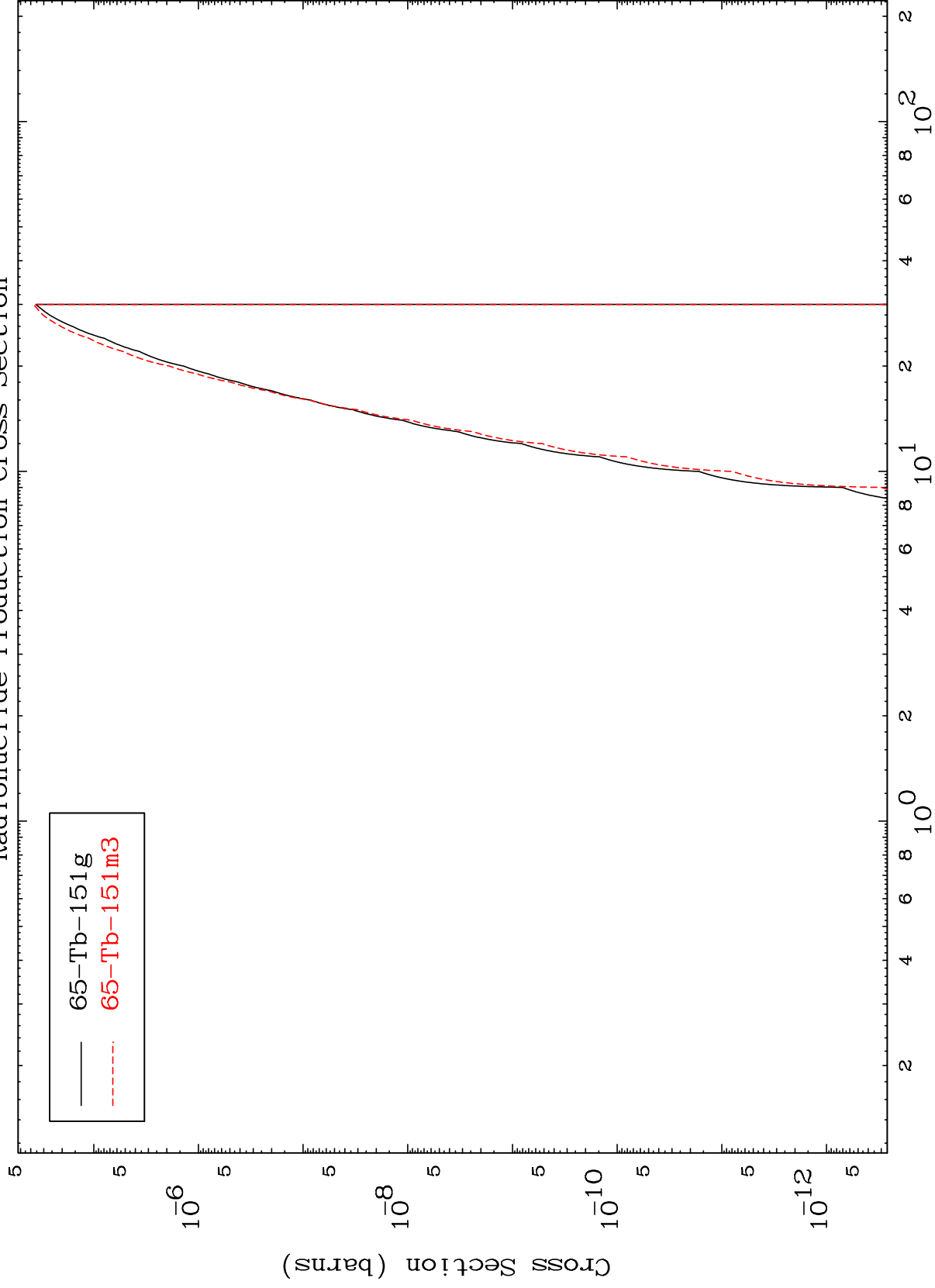
15

MAT 6810

(t,n') 2 α

68-Er-157

Radionuclide Production Cross Section



16

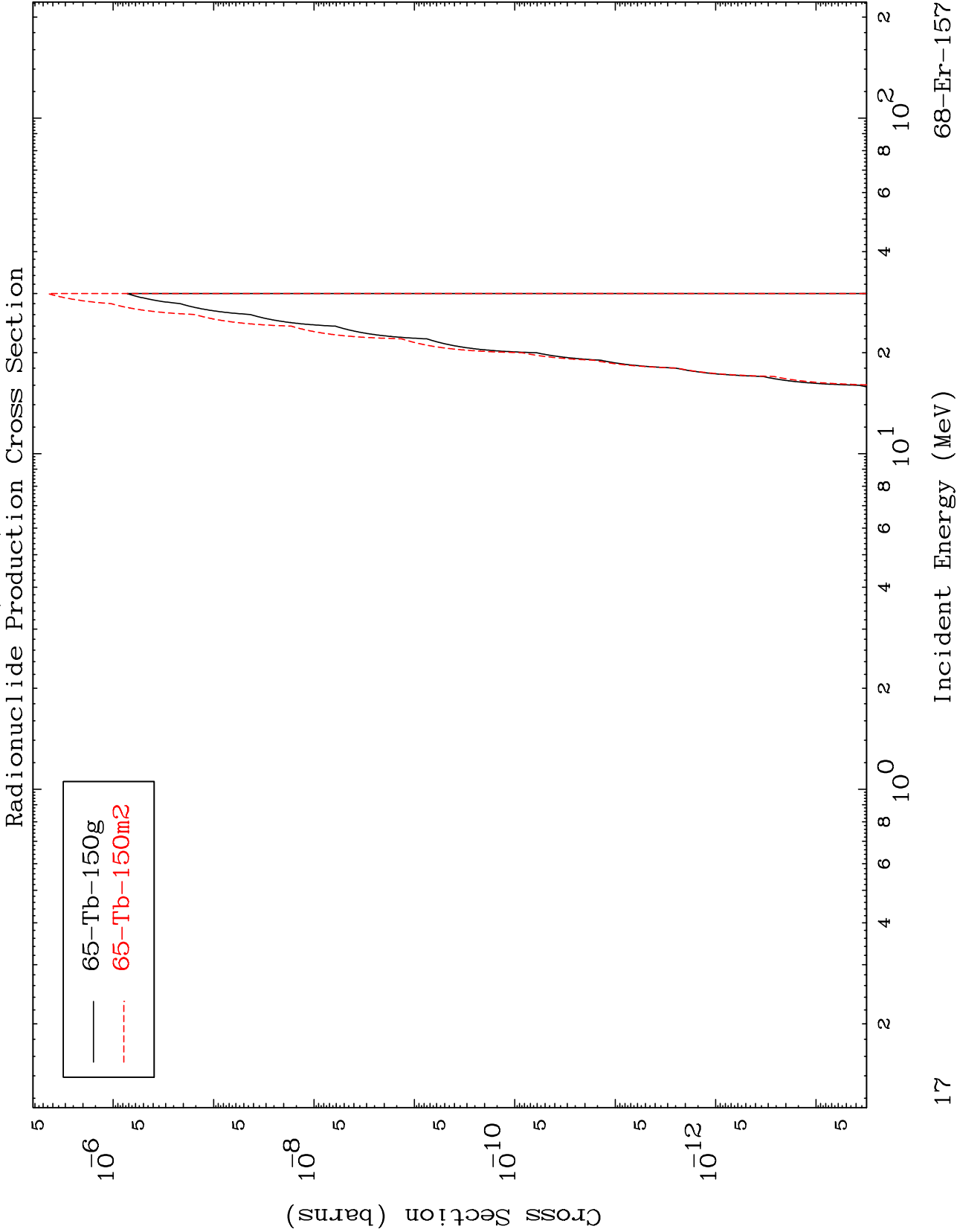
Incident Energy (MeV)

68-Er-157

MAT 6810

(t,2n) 2 α

68-Er-157

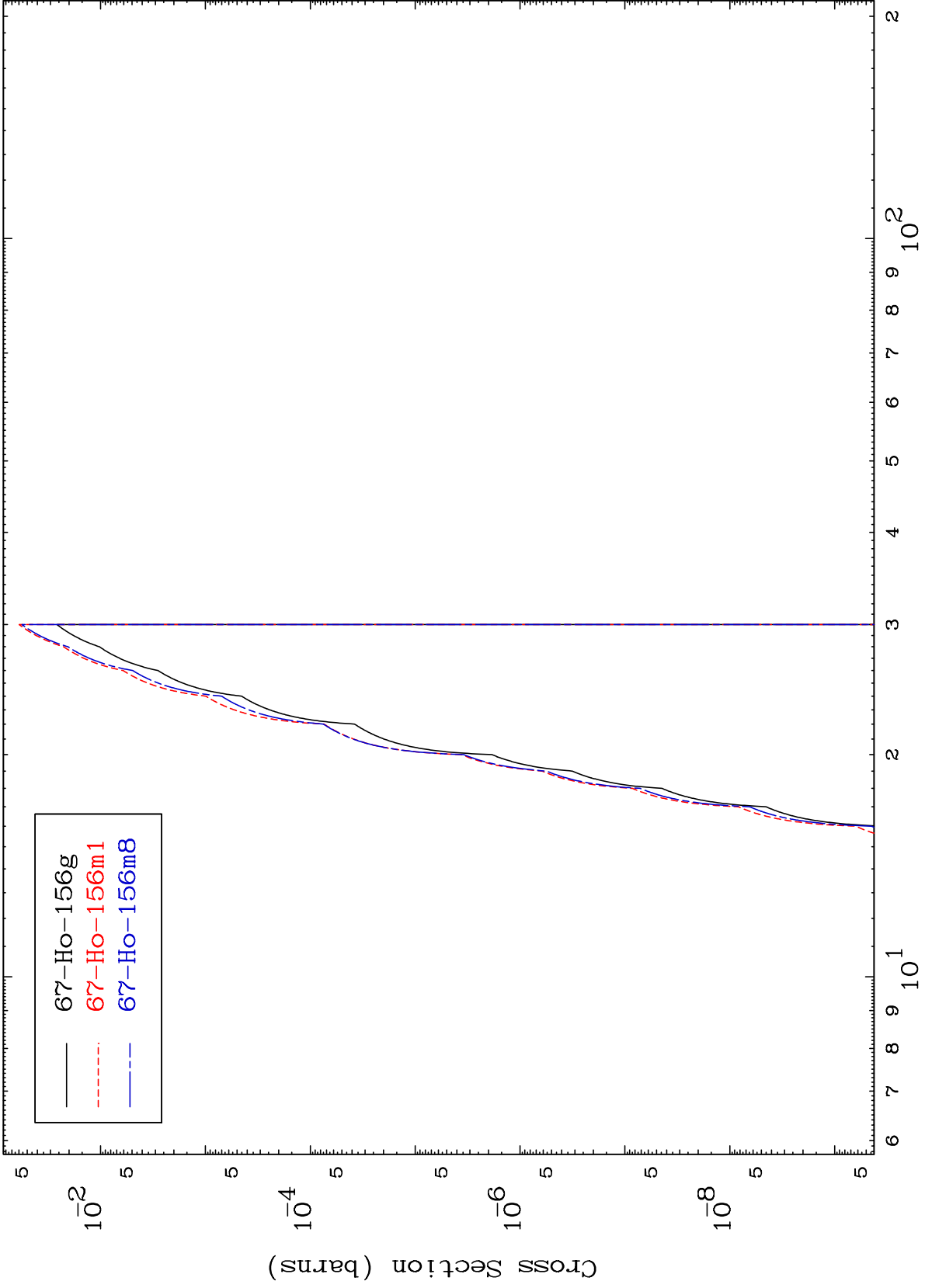


MAT 6810

(t,n') He-3

68-Er-157

Radionuclide Production Cross Section



18

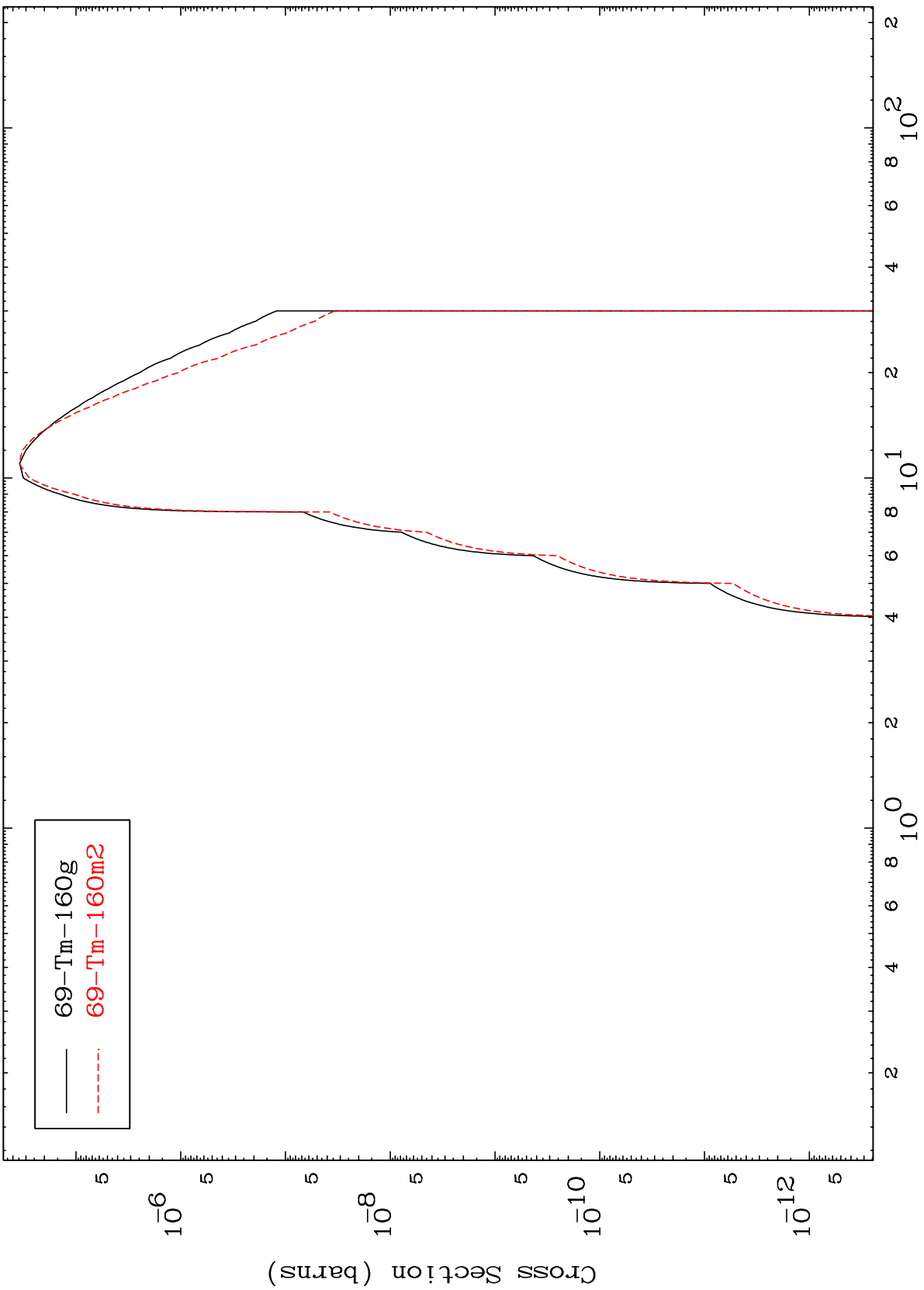
Incident Energy (MeV)

68-Er-157

MAT 6810

68-Er-157

Radionuclide Production Cross Section
(t, γ)

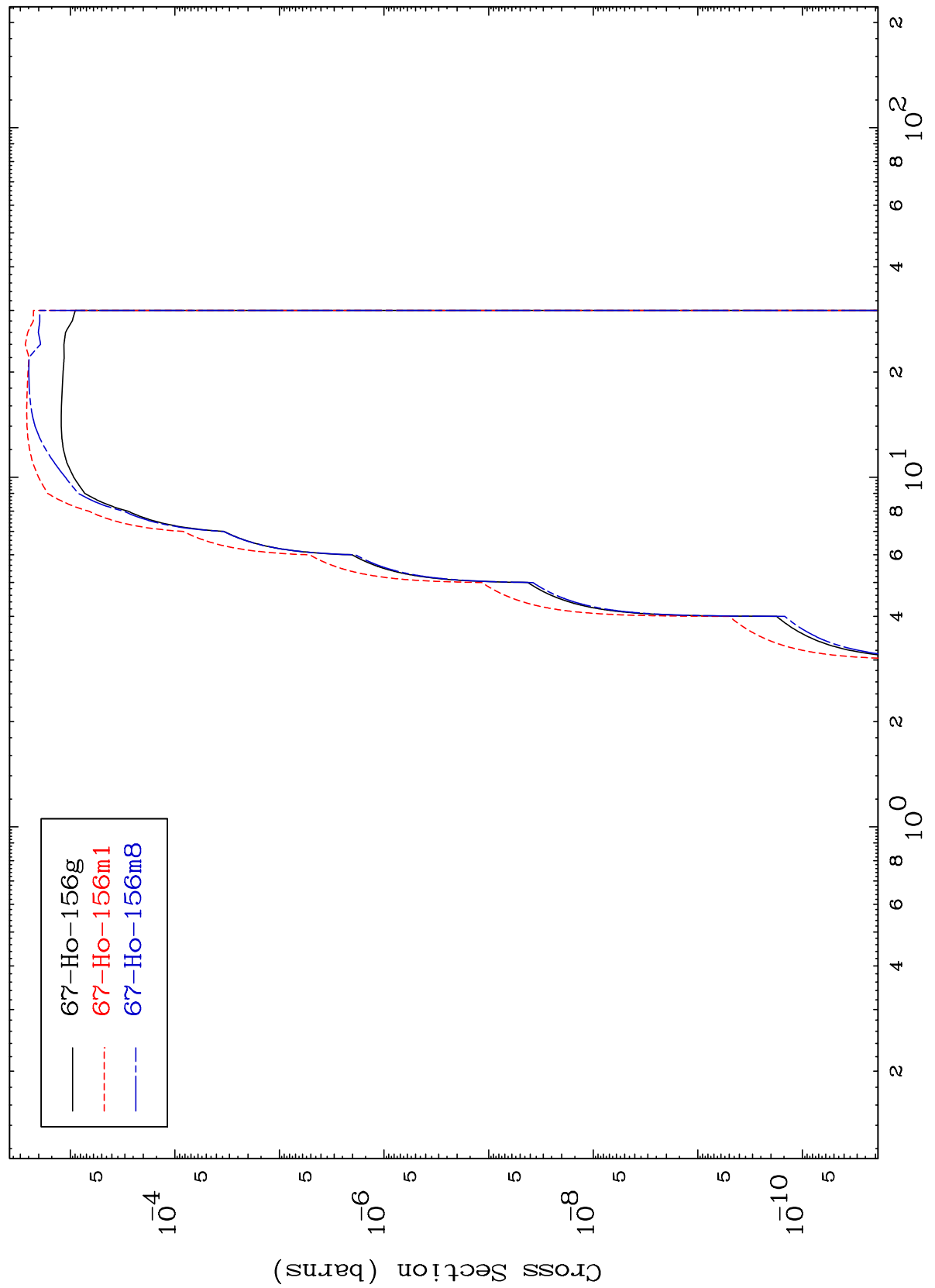


69-Tm-160g
69-Tm-160m2

MAT 6810

68-Er-157

Radionuclide Production Cross Section
(t, α)



67-Ho-156g
67-Ho-156m1
67-Ho-156m8

20

Incident Energy (MeV)

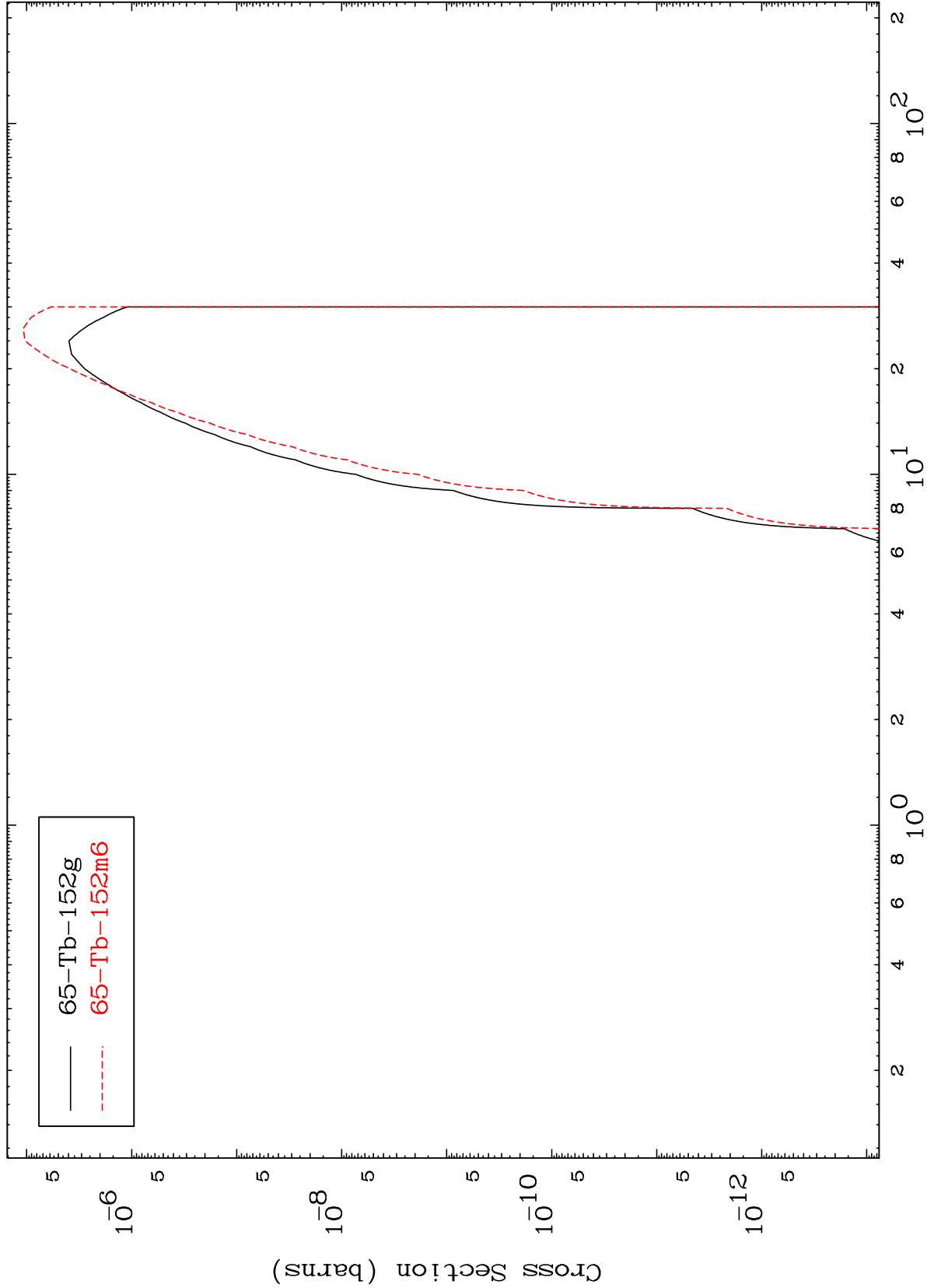
68-Er-157

MAT 6810

(t,2 α)

68-Er-157

Radionuclide Production Cross Section

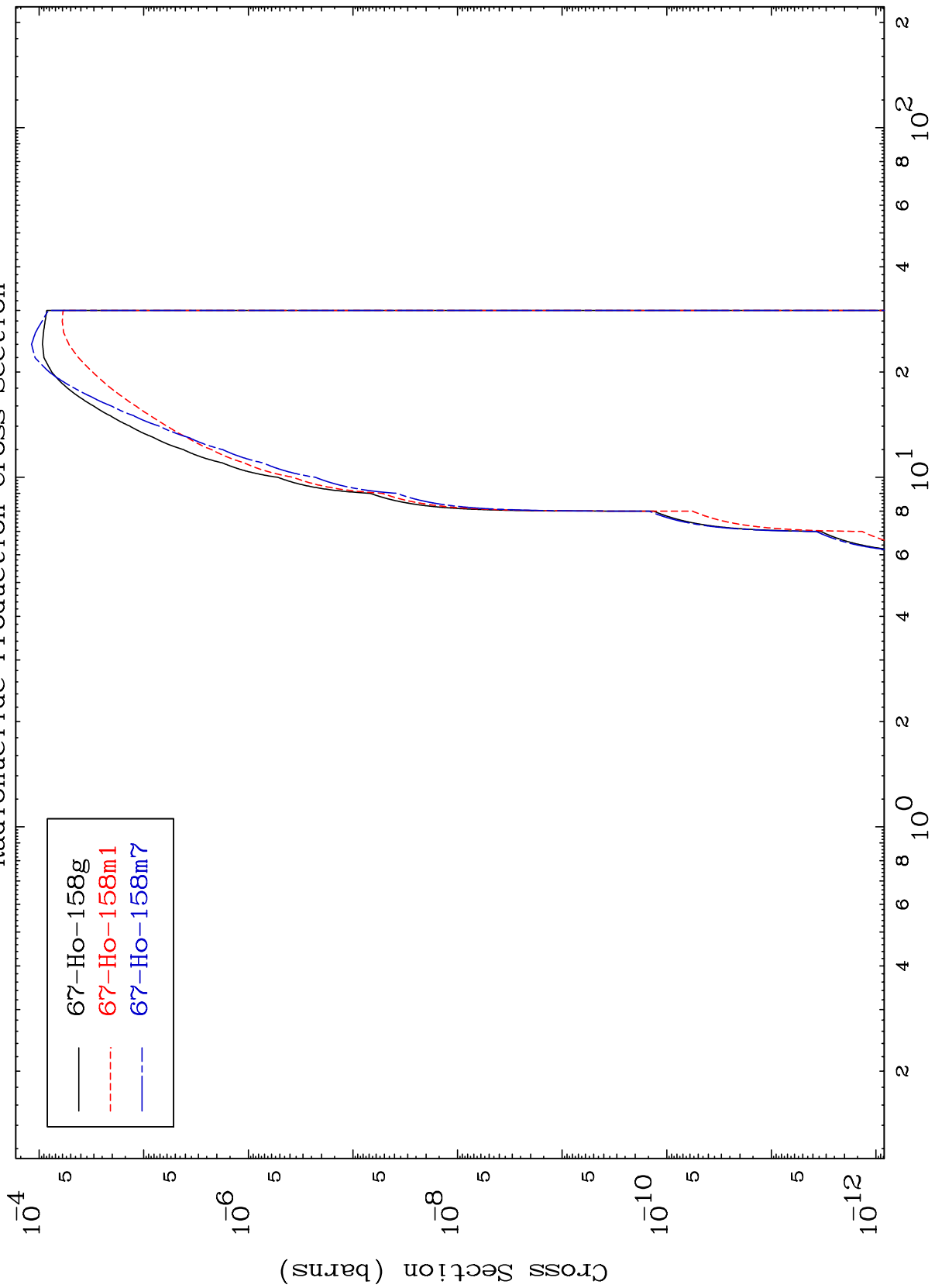


65-Tb-152g
65-Tb-152m6

MAT 6810

68-Er-157

Radionuclide Production Cross Section
(t,2p)



68-Er-157

Incident Energy (MeV)

22

