

Program EVALPLOT
(Version 2018-1)

by

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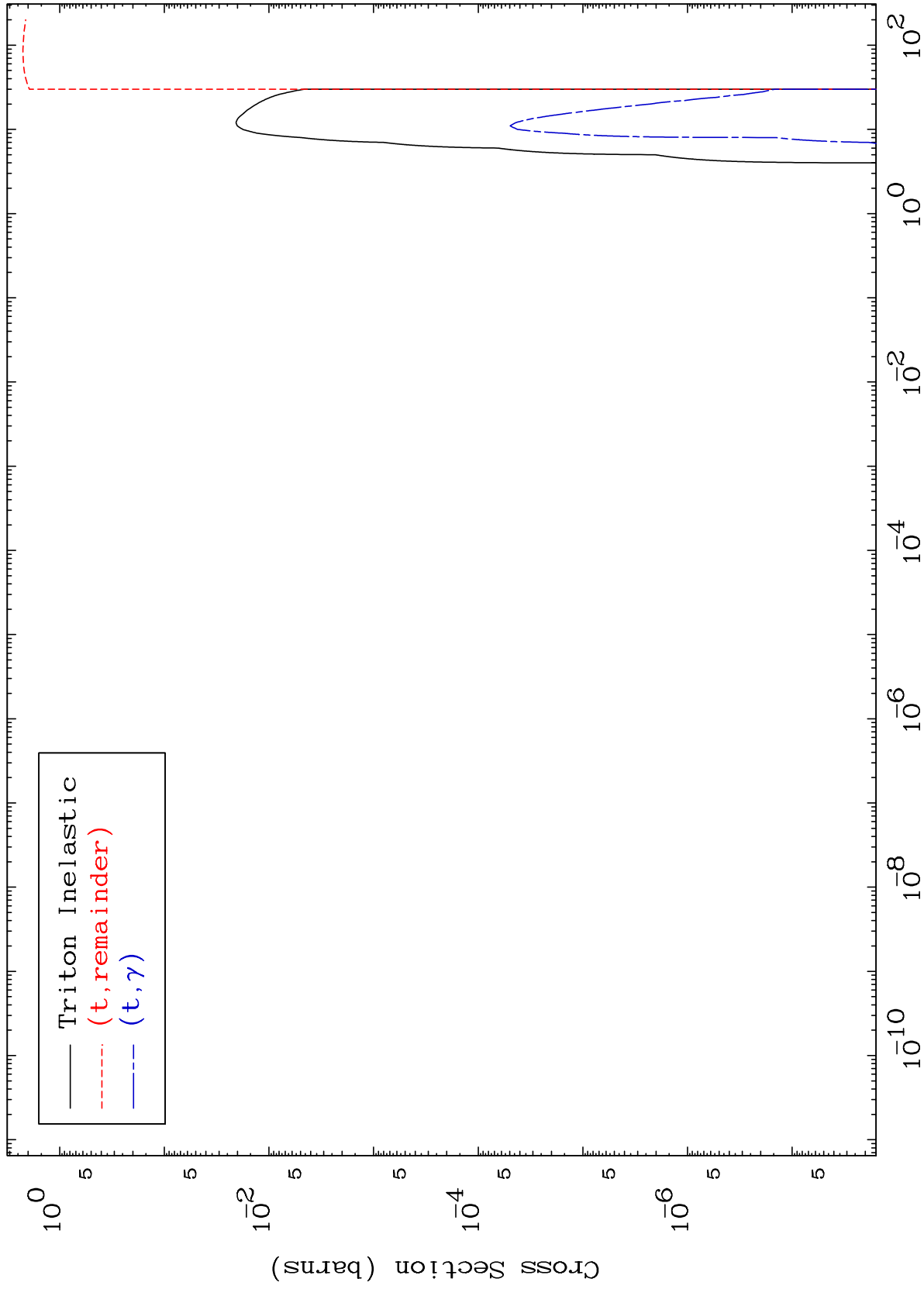
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6674

Triton Major
0 Kelvin Cross Sections

67-Ho-148



1

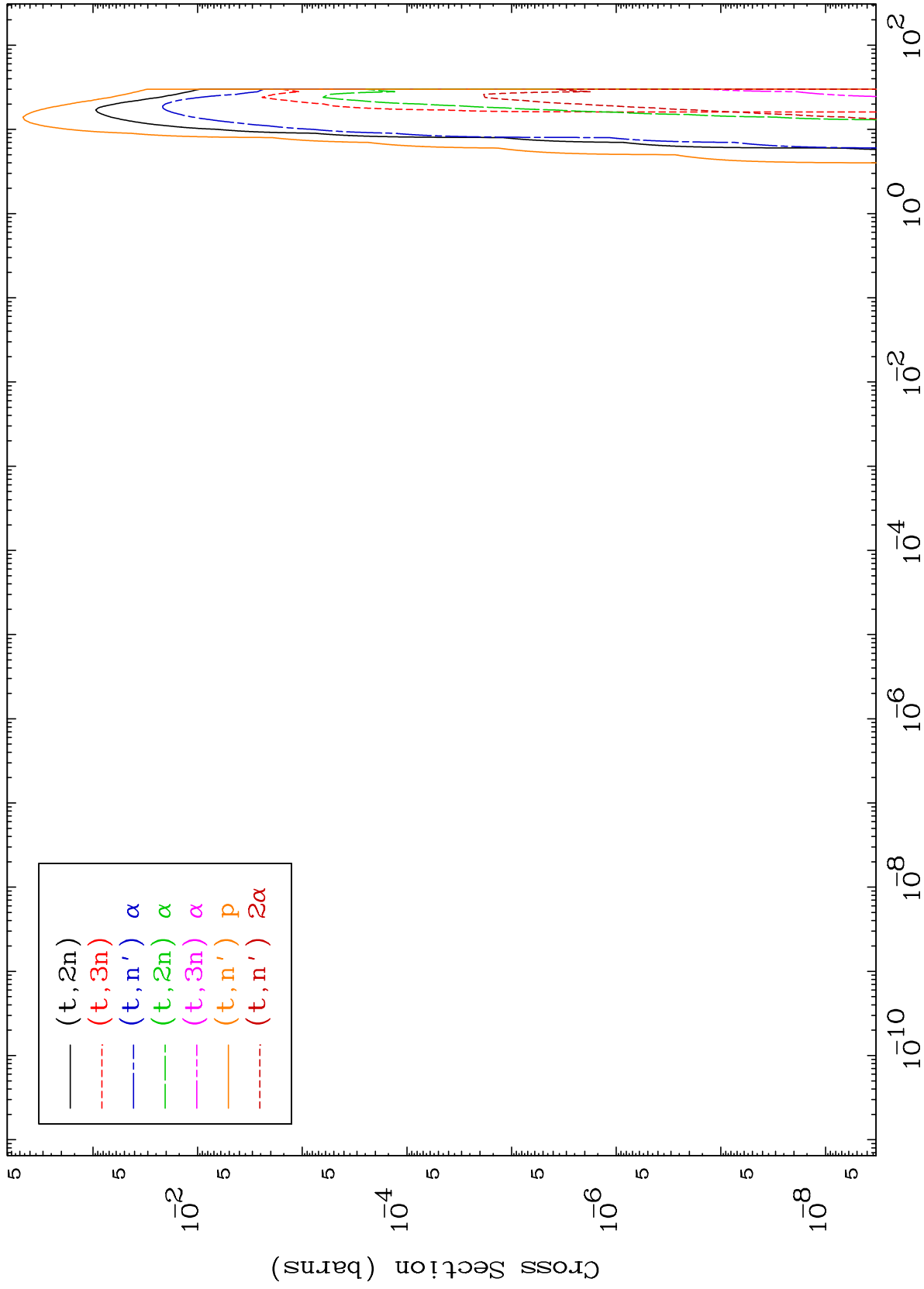
Incident Energy (MeV)

67-Ho-148

MAT 6674

Triton Neutron Production
0 Kelvin Cross Sections

67-Ho-148



2

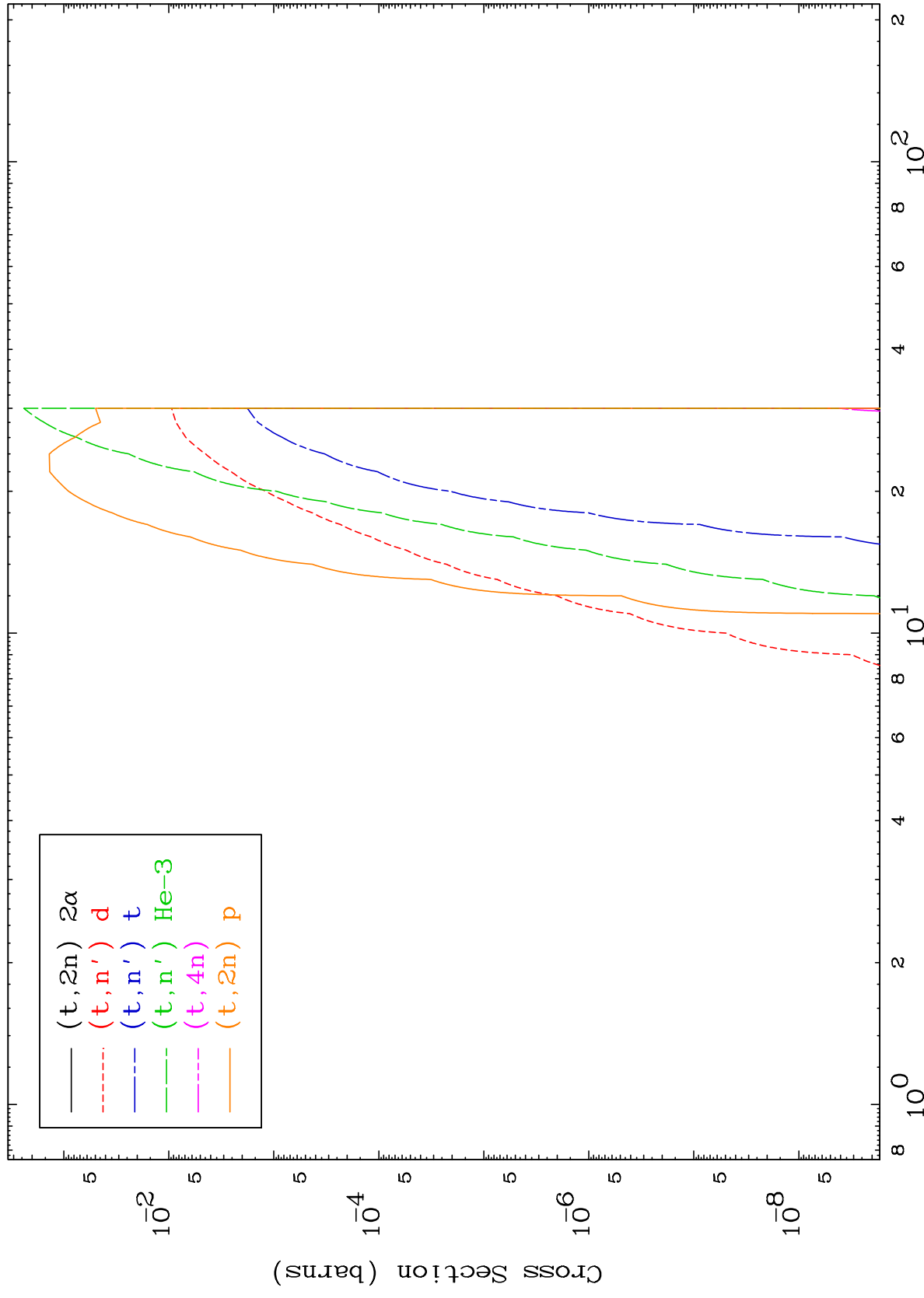
Incident Energy (MeV)

67-Ho-148

MAT 6674

Triton Neutron Production
0 Kelvin Cross Sections

67-Ho-148



3

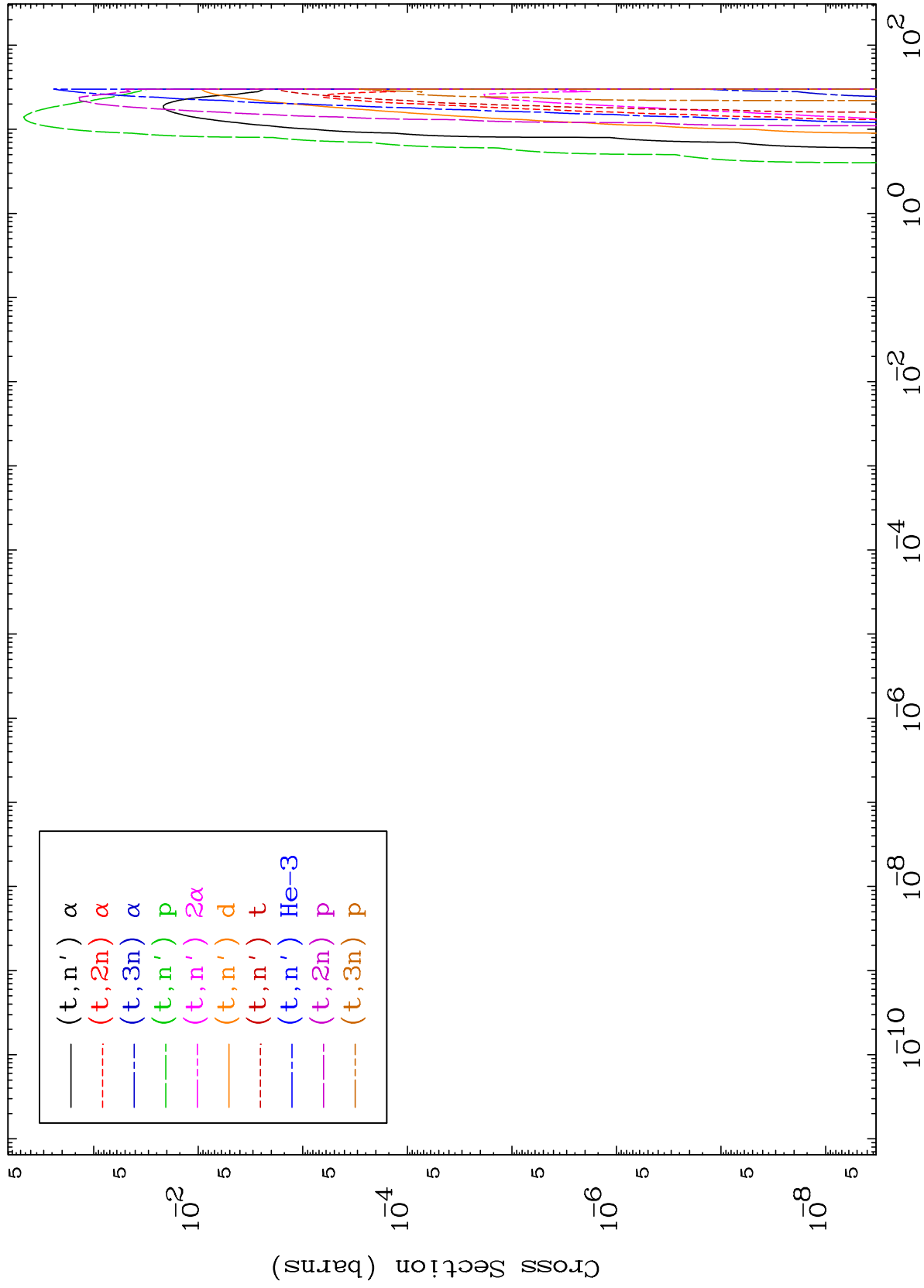
Incident Energy (MeV)

67-Ho-148

MAT 6674

Triton Charged Particle
0 Kelvin Cross Sections

67-Ho-148

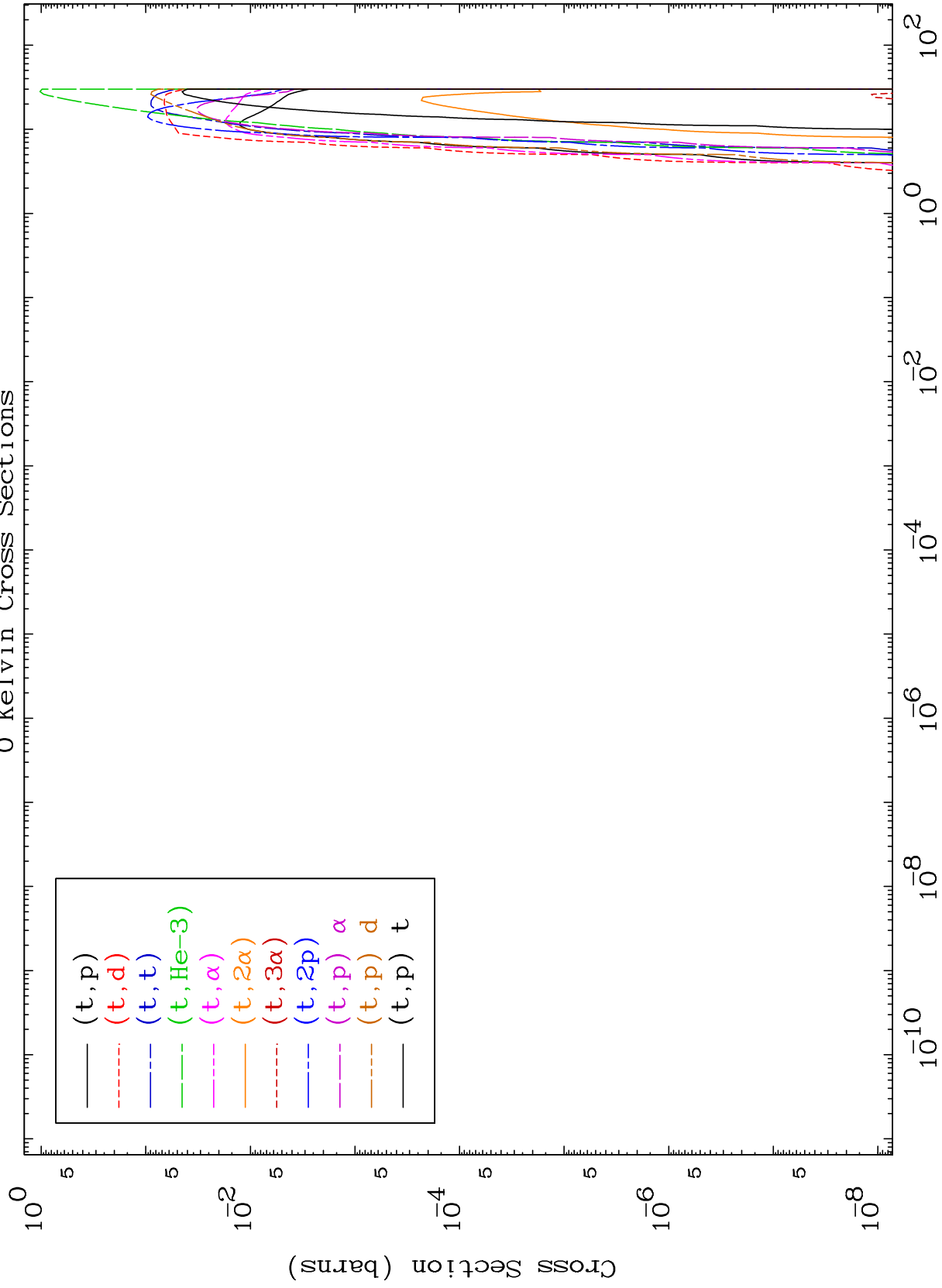


67-Ho-148

MAT 6674

Triton Charged Particle
0 Kelvin Cross Sections

67-Ho-148



5

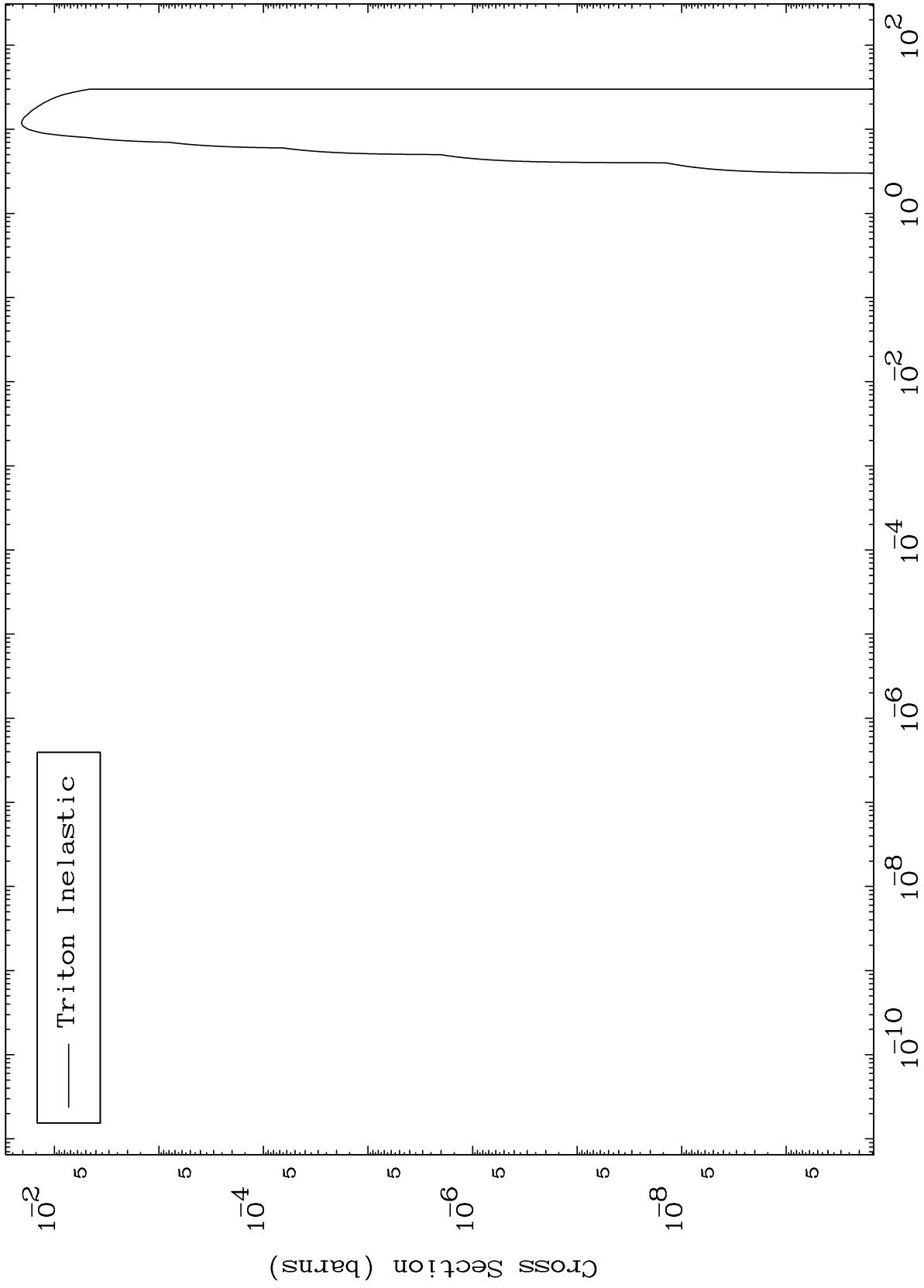
Incident Energy (MeV)

67-Ho-148

MAT 6674

(t,n') Level
0 Kelvin Cross Sections

67-Ho-148



6

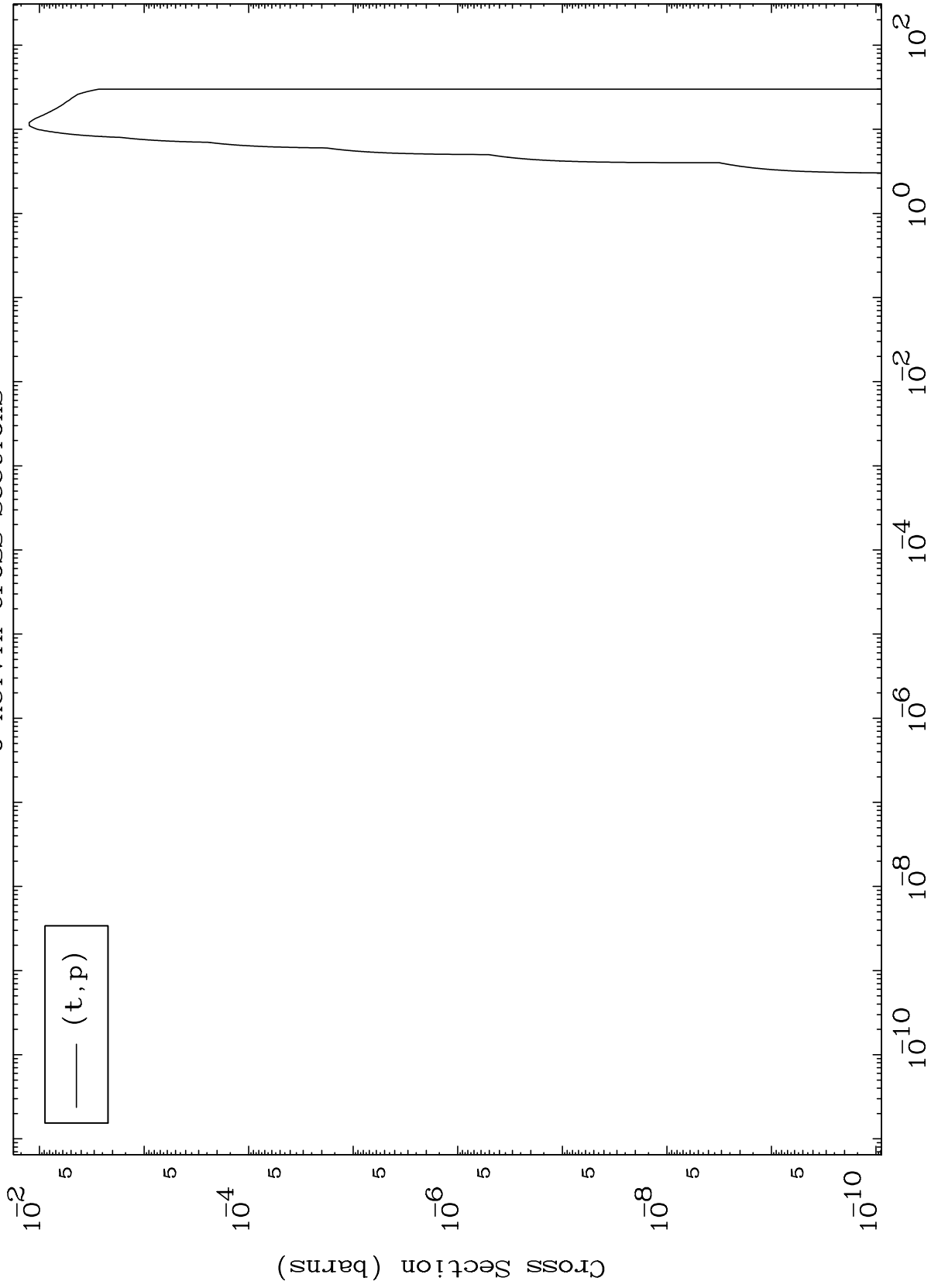
Incident Energy (MeV)

67-Ho-148

MAT 6674

(t,p) Levels
0 Kelvin Cross Sections

67-Ho-148



7

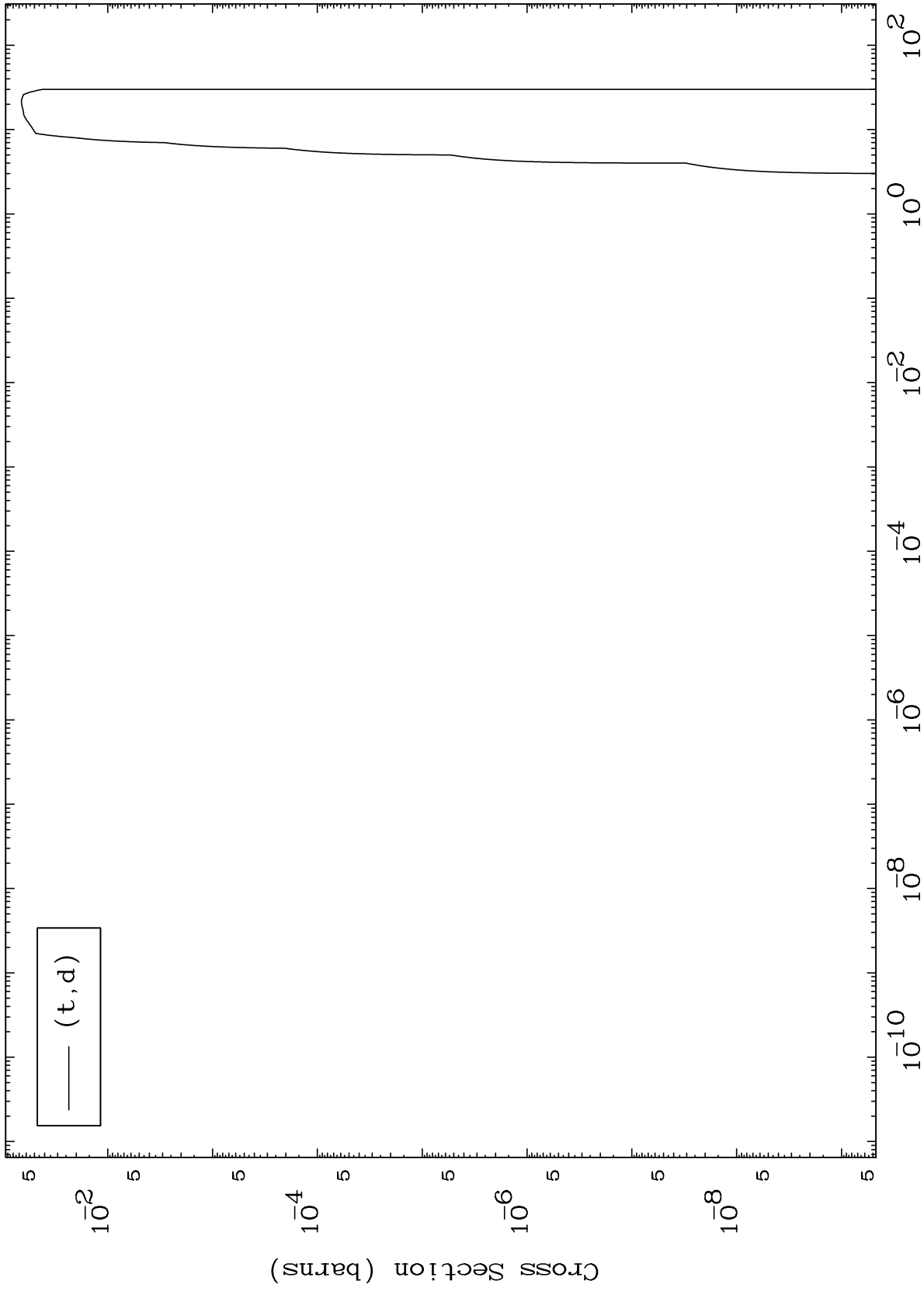
Incident Energy (MeV)

67-Ho-148

MAT 6674

(t,d) Levels
0 Kelvin Cross Sections

67-Ho-148



8

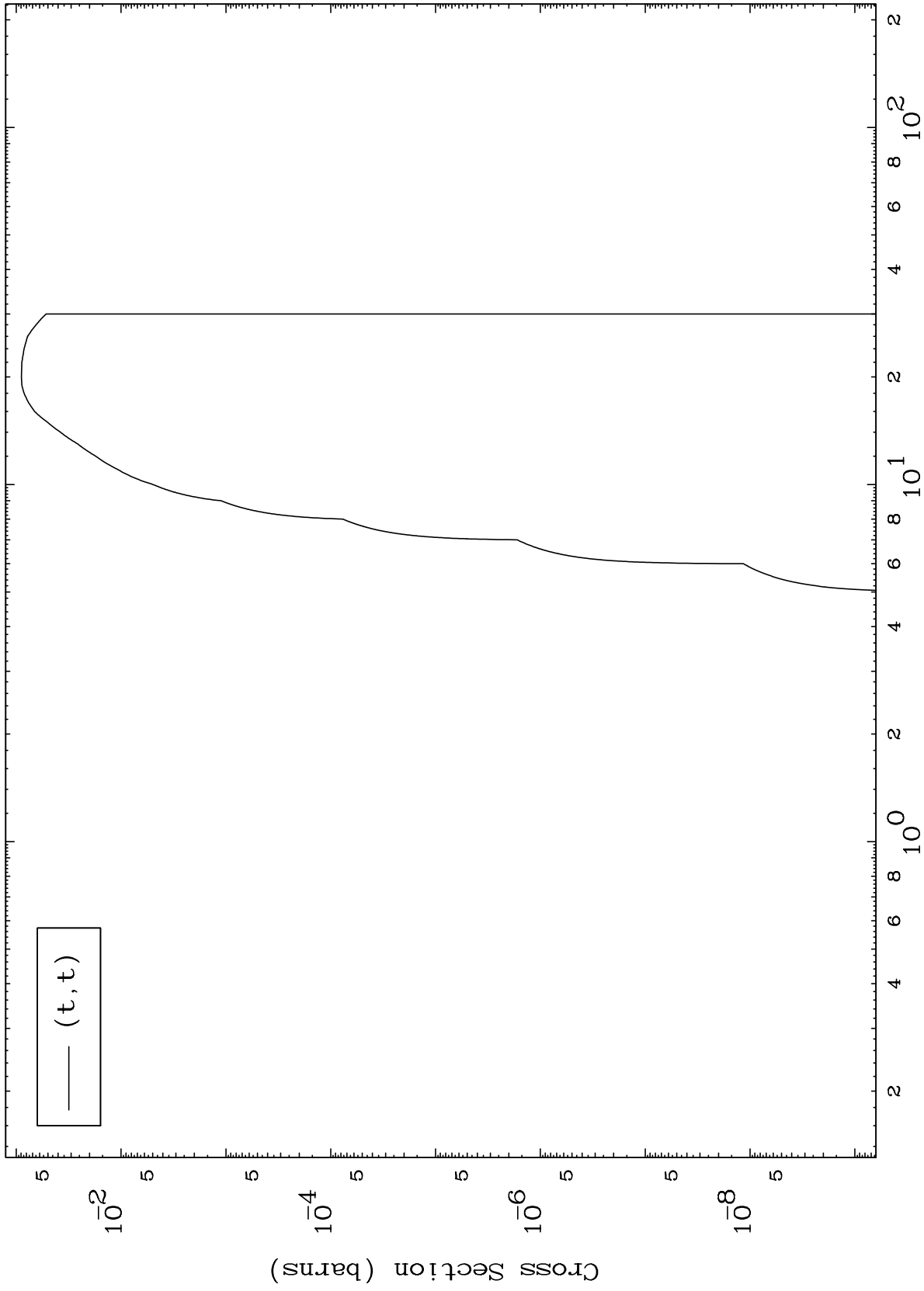
Incident Energy (MeV)

67-Ho-148

MAT 6674

(t,t) Levels
0 Kelvin Cross Sections

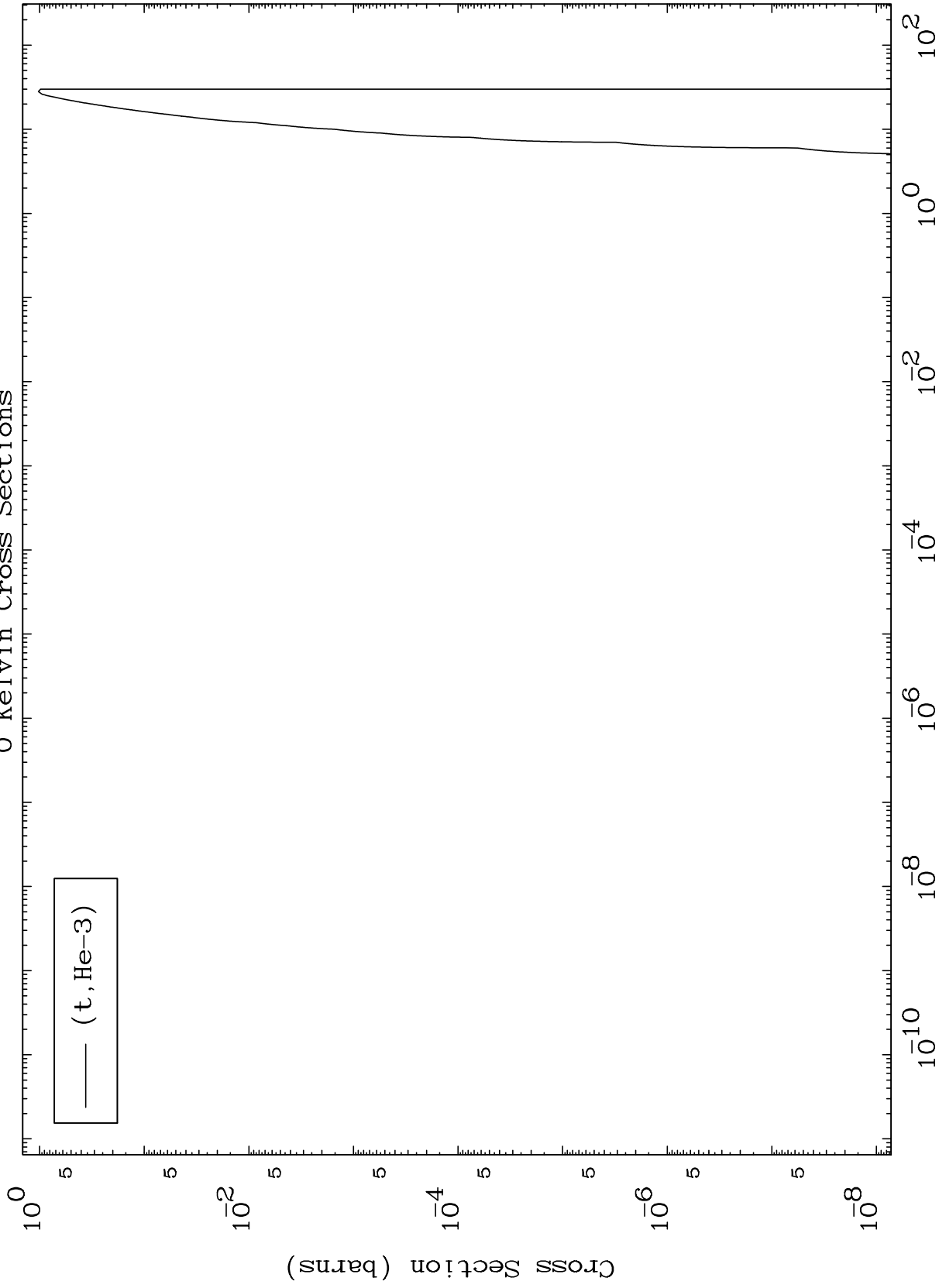
67-Ho-148



MAT 6674

(t,He3) Levels
0 Kelvin Cross Sections

67-Ho-148



10

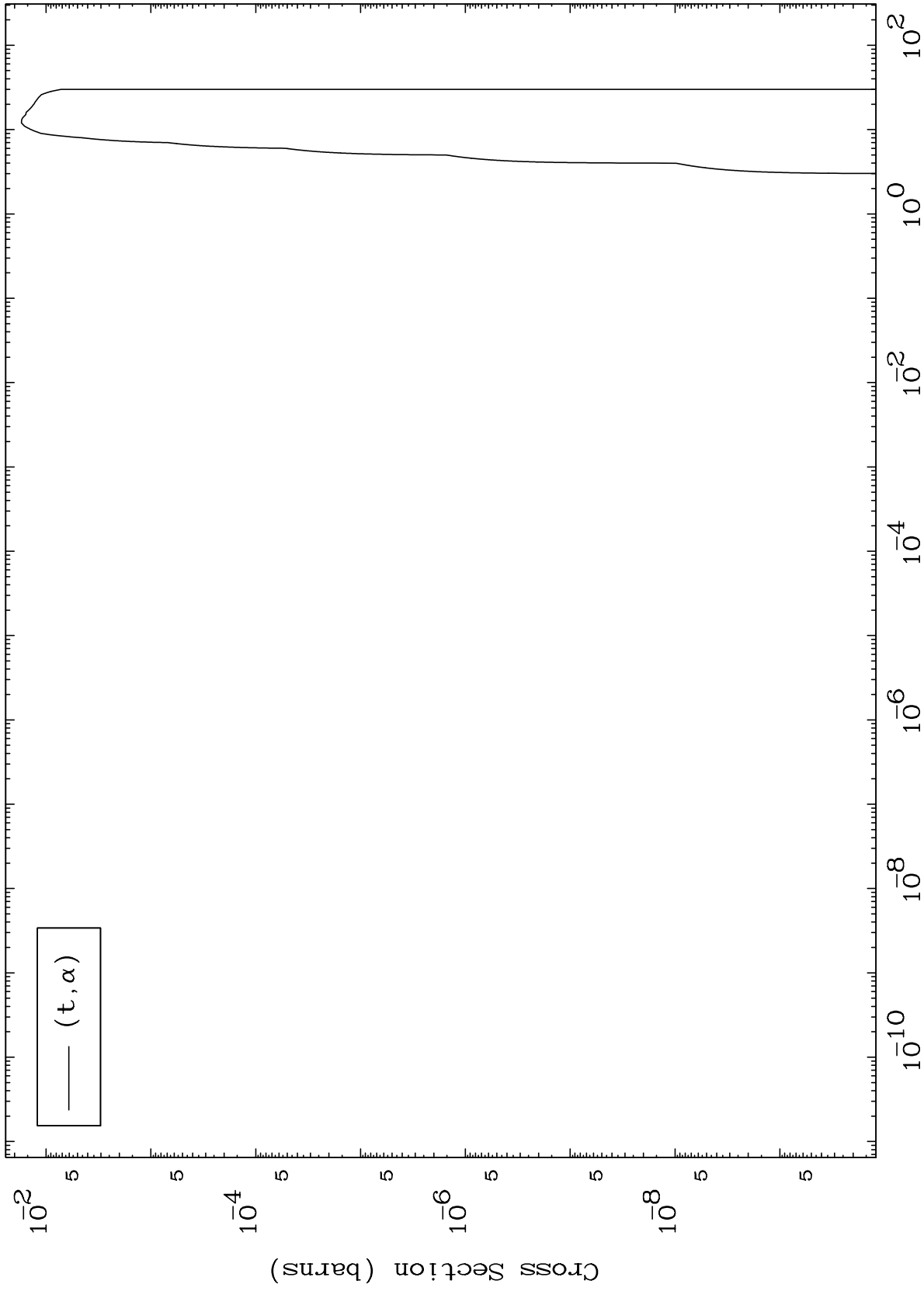
Incident Energy (MeV)

67-Ho-148

MAT 6674

(t, α) Levels
0 Kelvin Cross Sections

67-Ho-148



11

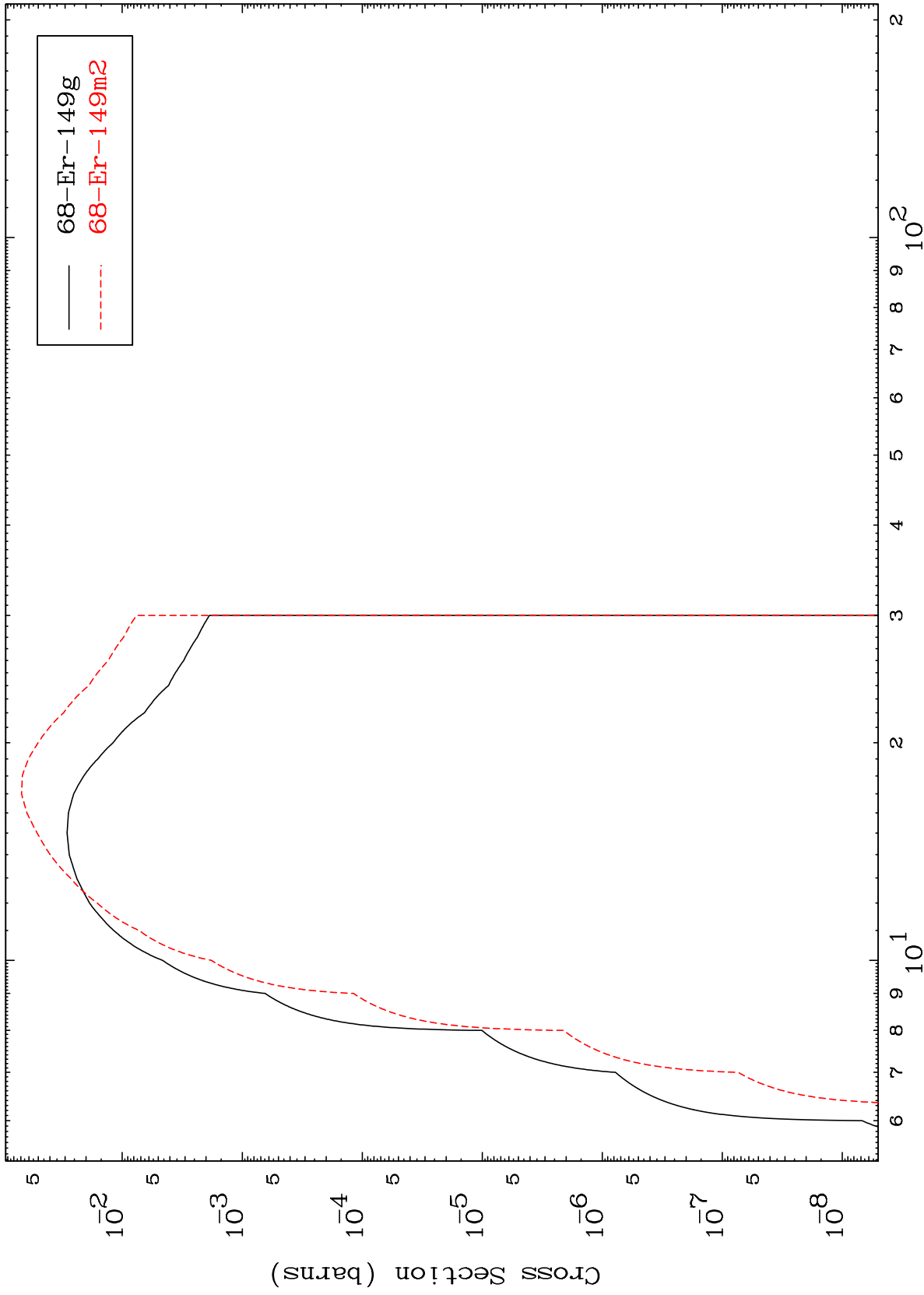
Incident Energy (MeV)

67-Ho-148

MAT 6674

67-Ho-148

(t,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

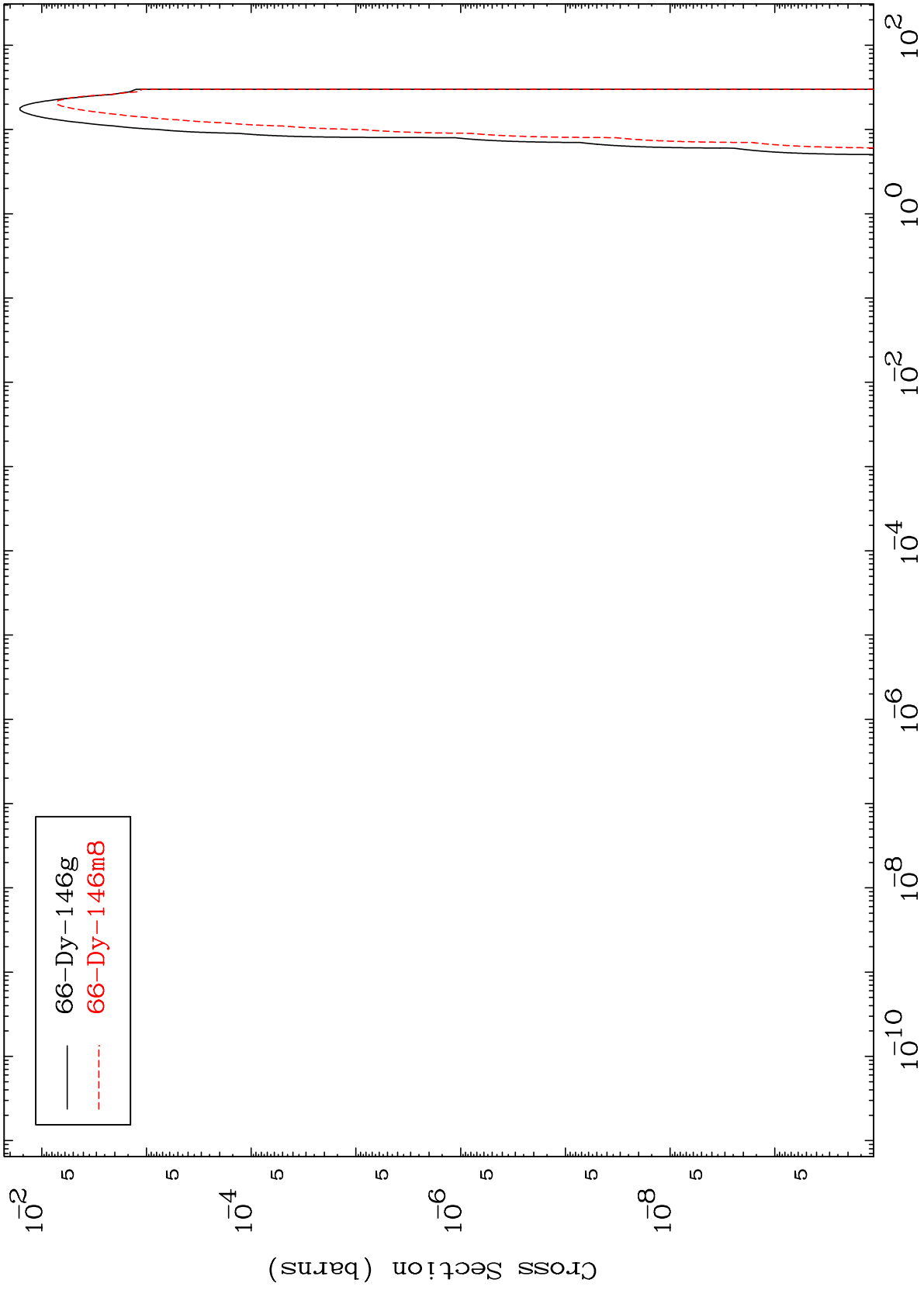
67-Ho-148

MAT 6674

(t,n') α

67-Ho-148

Radionuclide Production Cross Section



13

Incident Energy (MeV)

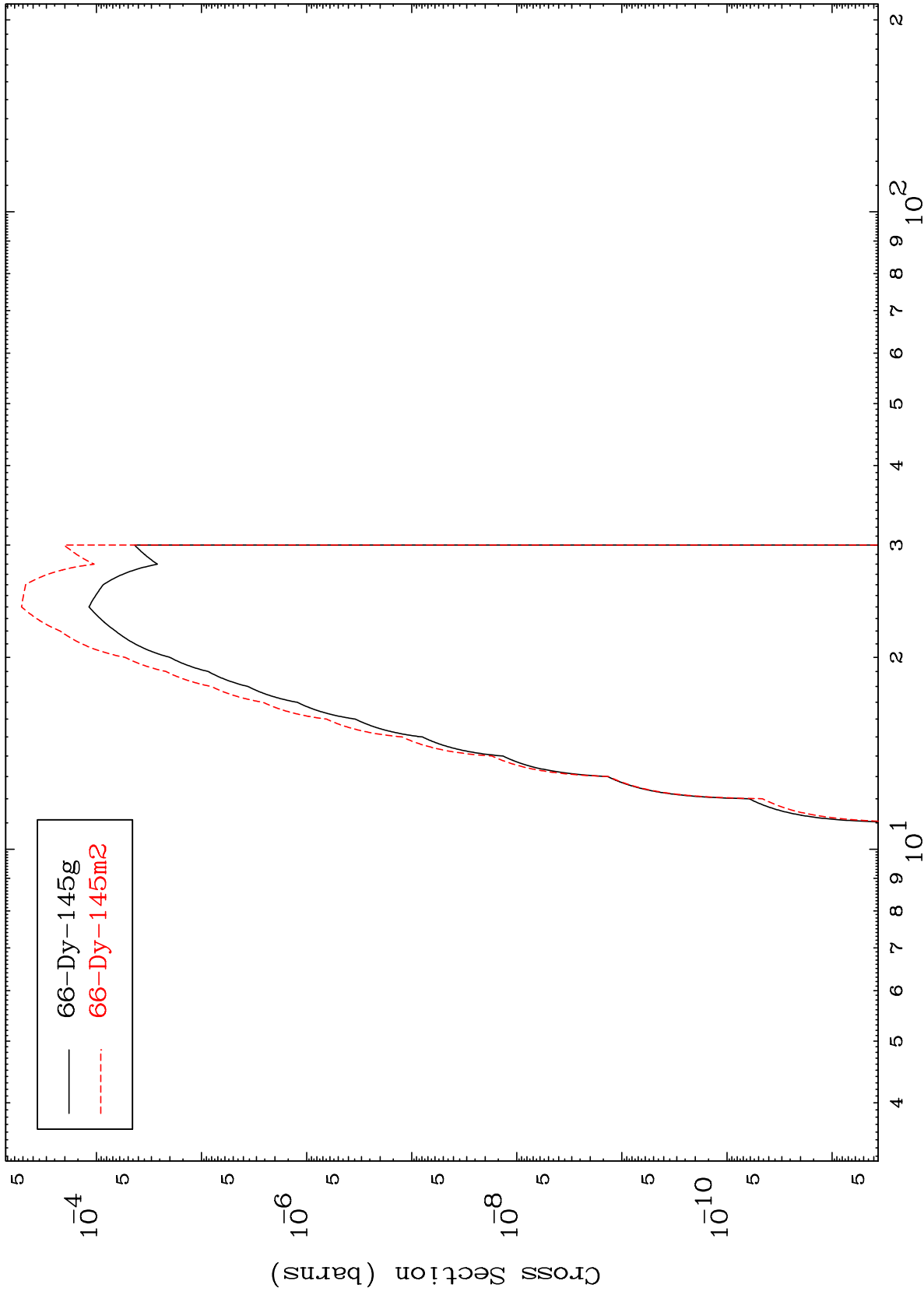
67-Ho-148

MAT 6674

(t,2n) α

67-Ho-148

Radionuclide Production Cross Section



14

Incident Energy (MeV)

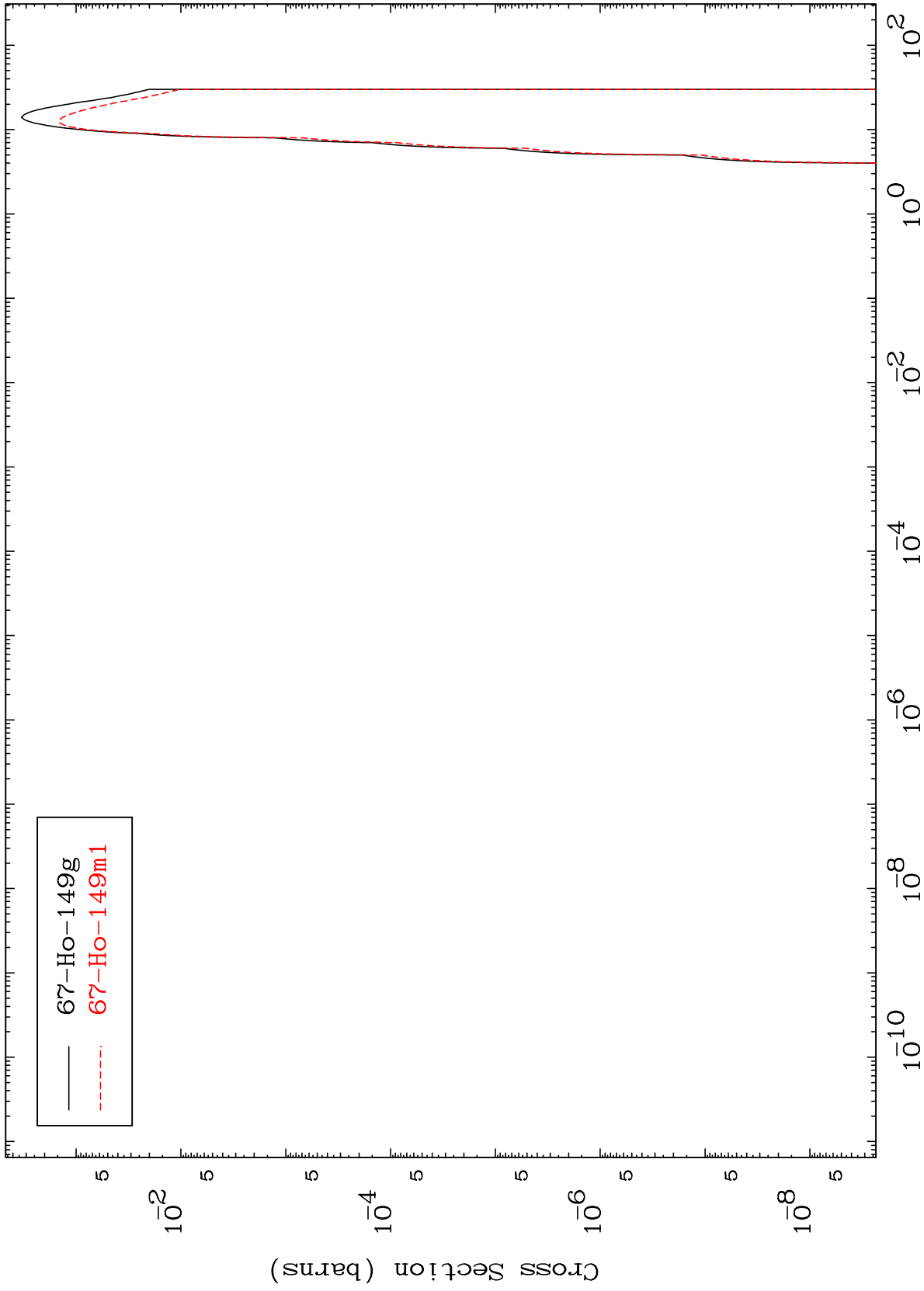
67-Ho-148

MAT 6674

(t,n') p

67-Ho-148

Radionuclide Production Cross Section



15

Incident Energy (MeV)

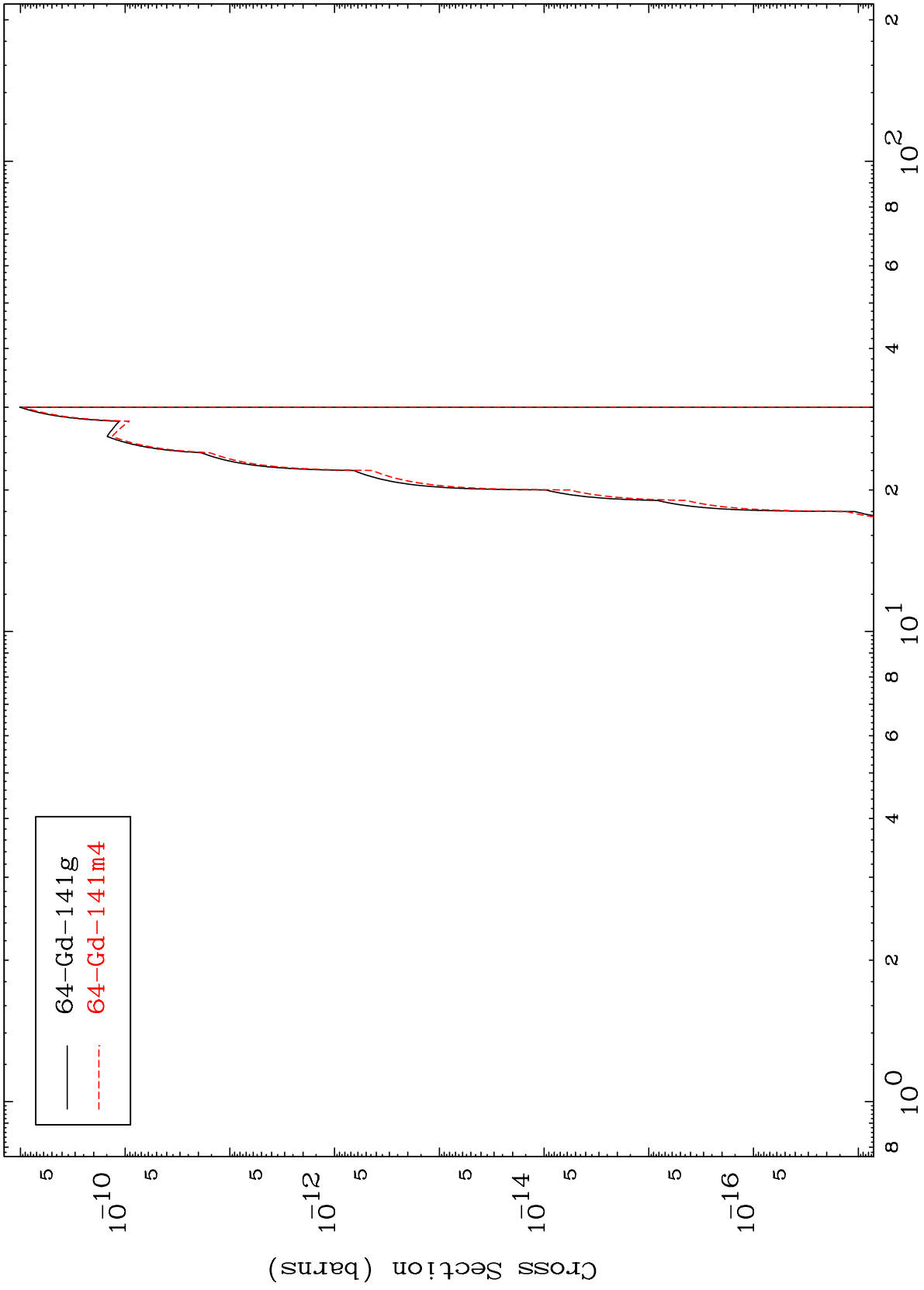
67-Ho-148

MAT 6674

(t,2n) 2α

67-Ho-148

Radionuclide Production Cross Section



64-Gd-141g
64-Gd-141m4

16

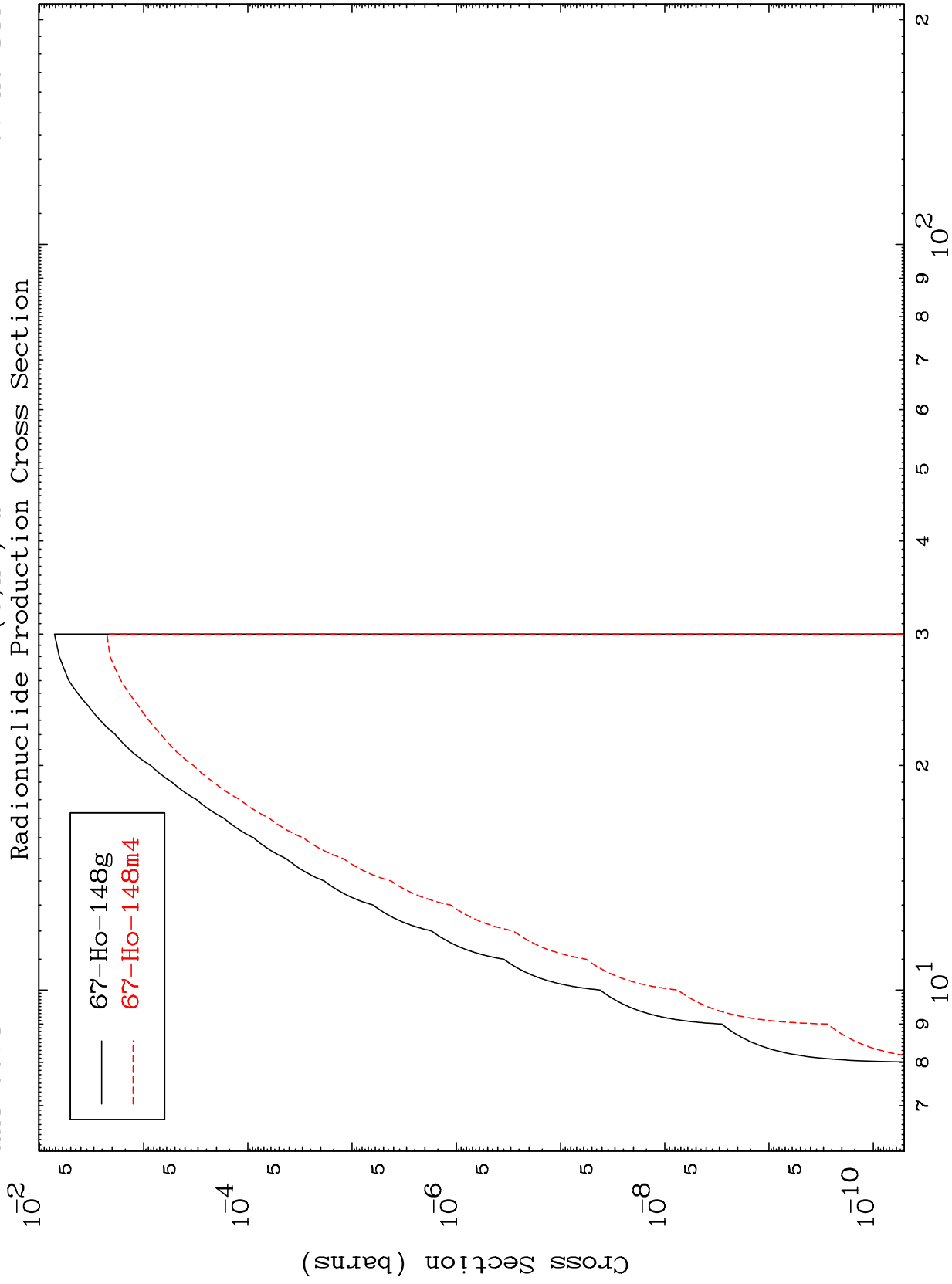
Incident Energy (MeV)

67-Ho-148

MAT 6674

(t,n') d

67-Ho-148



17

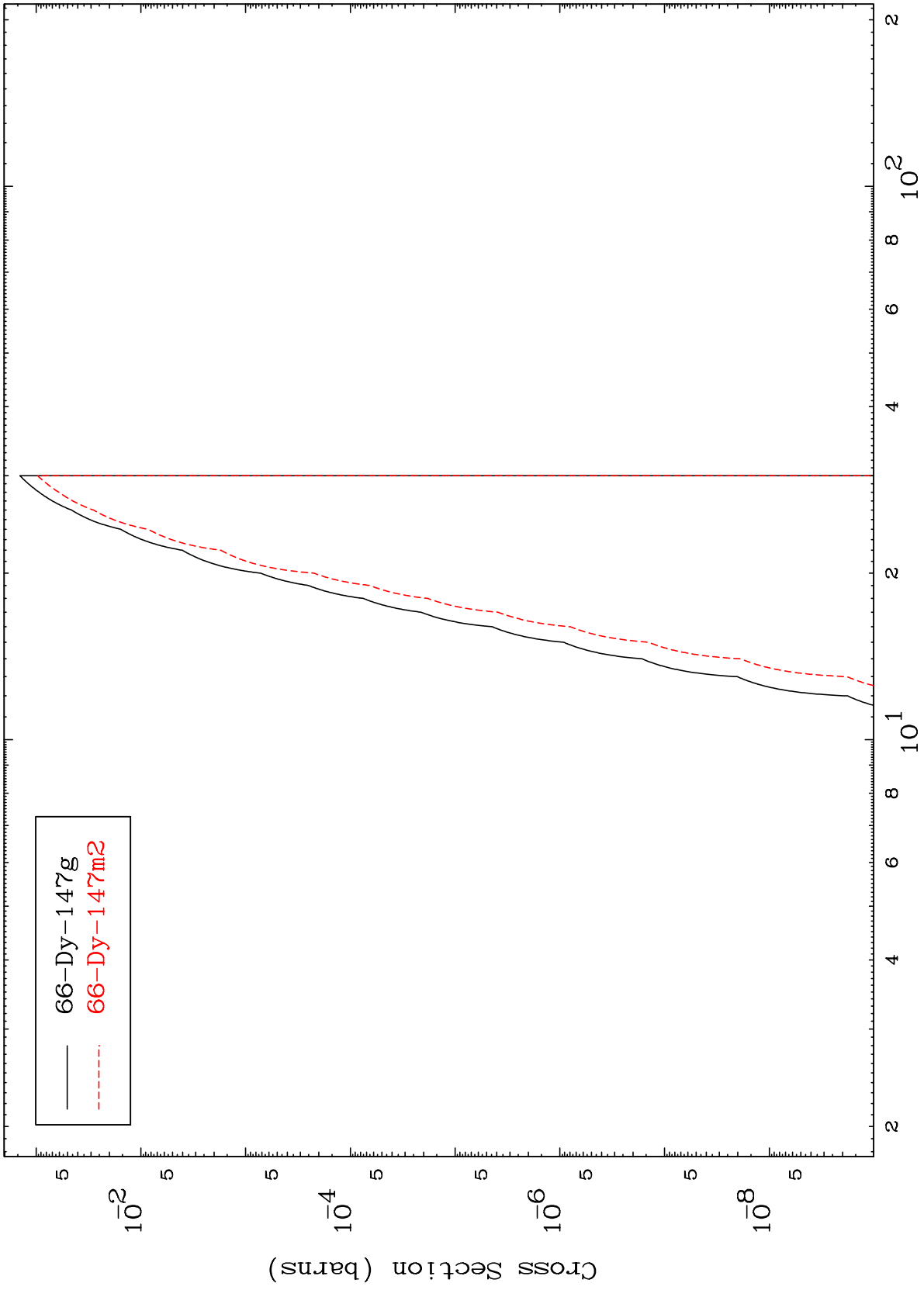
67-Ho-148

MAT 6674

(t, n') He-3

67-Ho-148

Radionuclide Production Cross Section



18

Incident Energy (MeV)

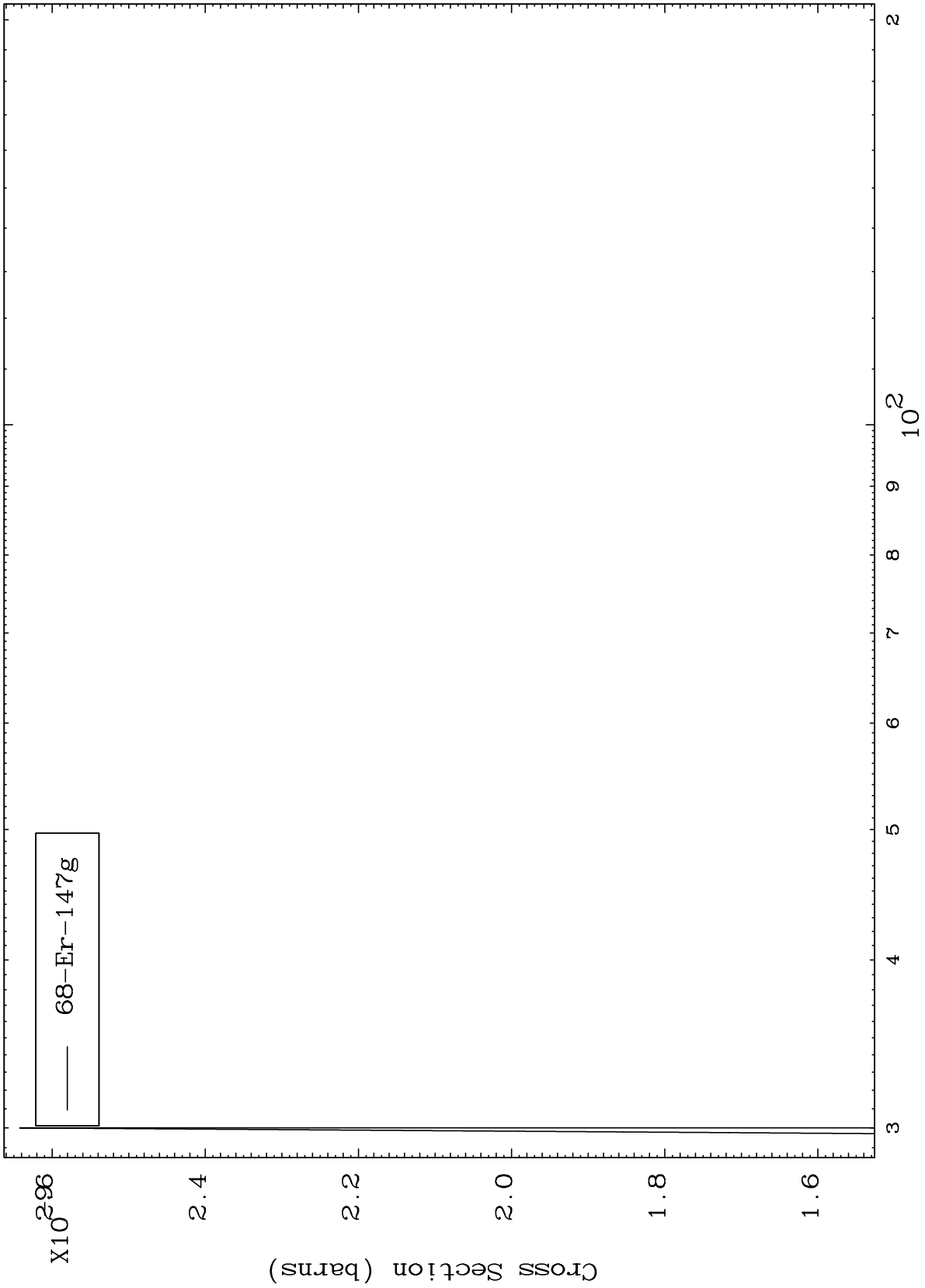
67-Ho-148

MAT 6674

(t,4n)

67-Ho-148

Radionuclide Production Cross Section



19

Incident Energy (MeV)

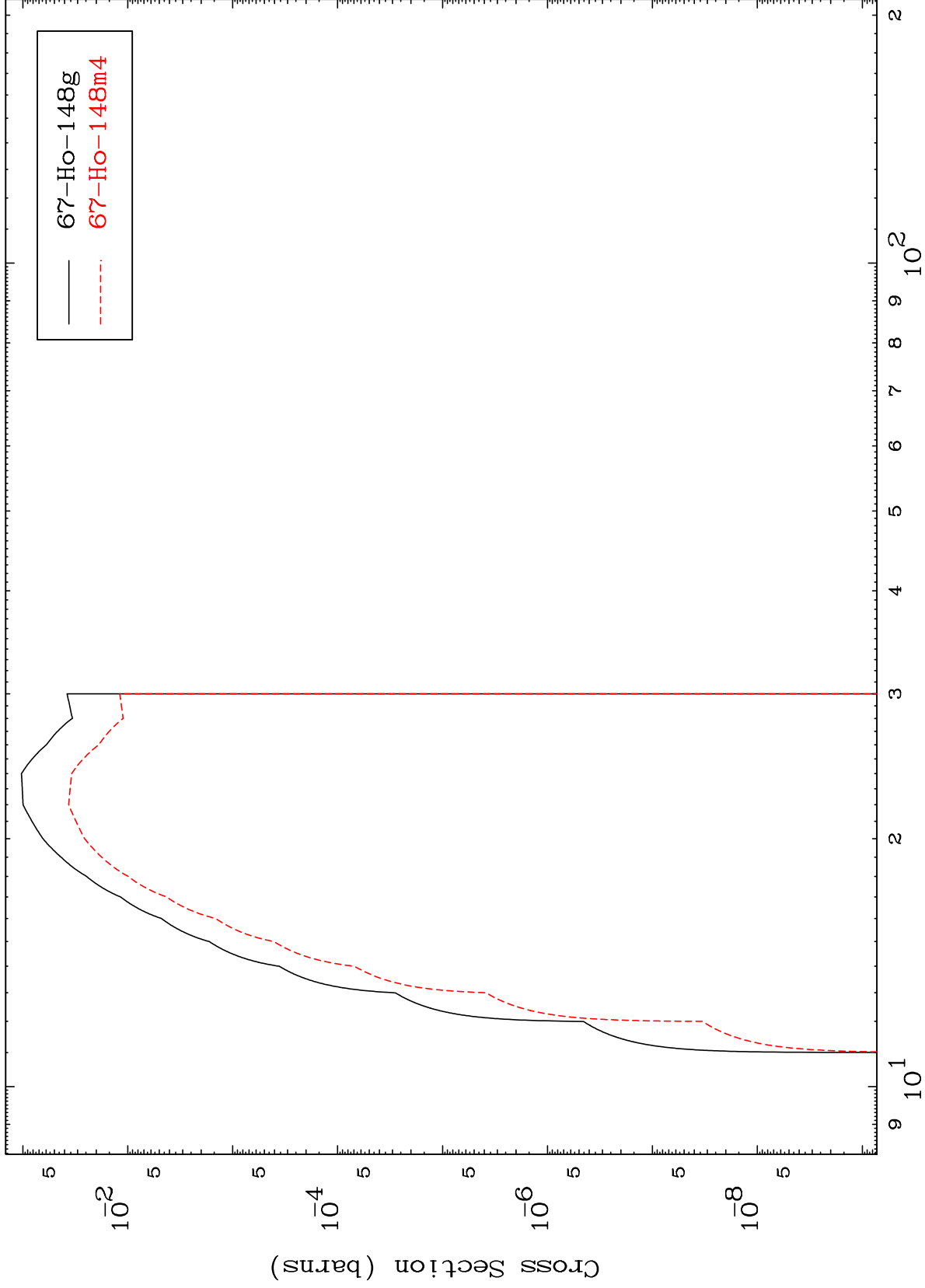
67-Ho-148

MAT 6674

(t,2n) p

⁶⁷Ho-148

Radionuclide Production Cross Section



20

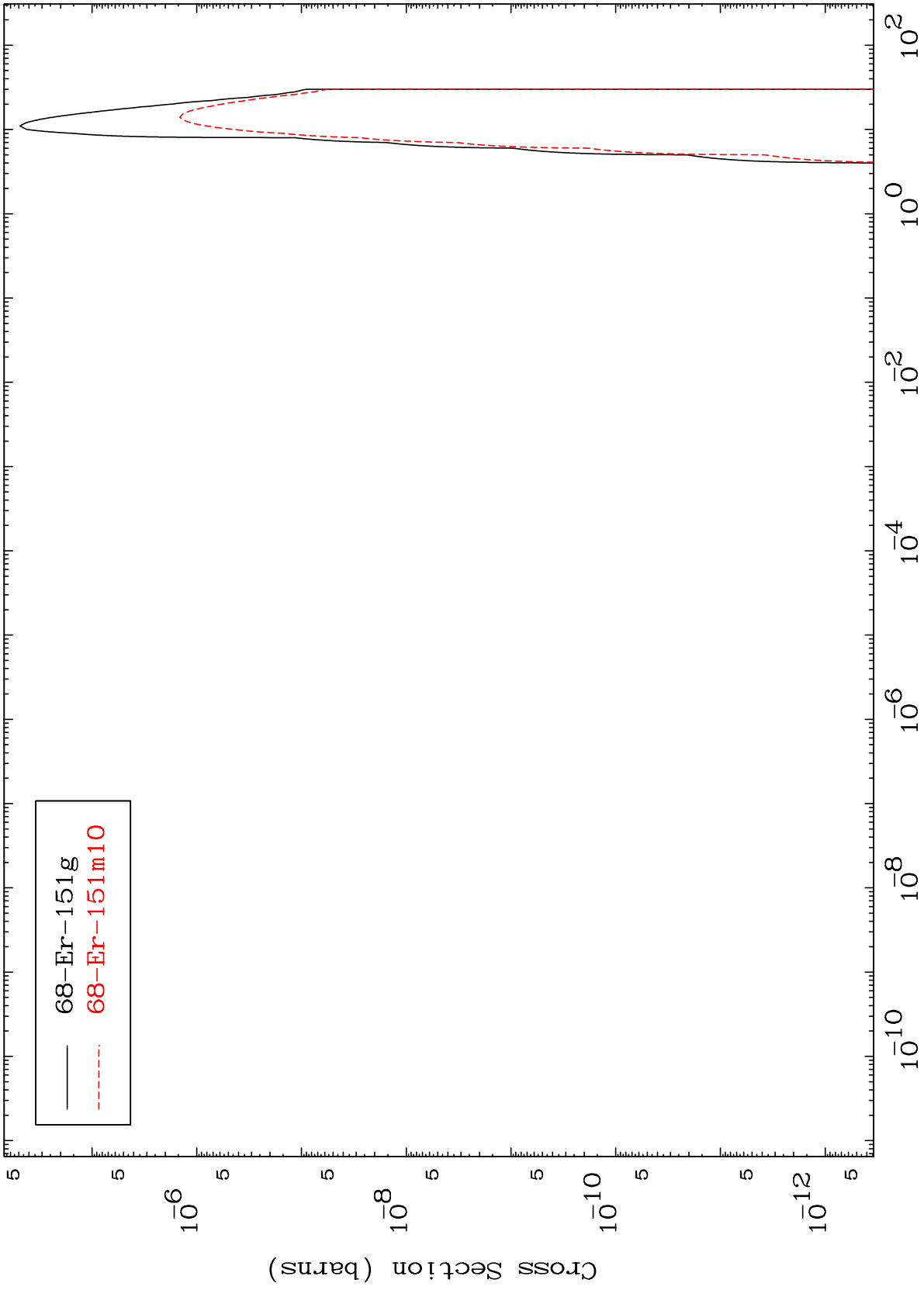
Incident Energy (MeV)

⁶⁷Ho-148

MAT 6674

Radionuclide Production Cross Section
(t, γ)

67-Ho-148



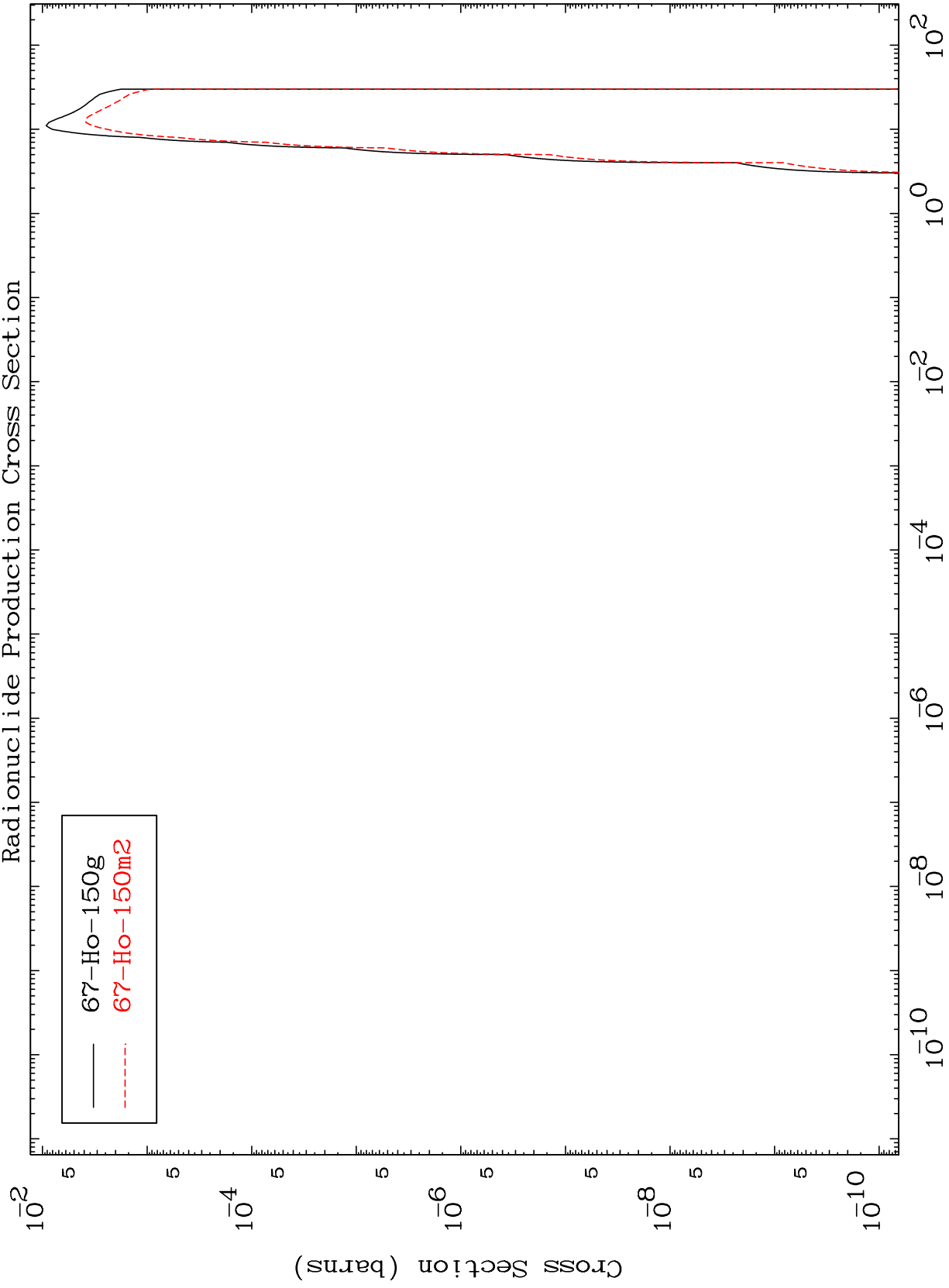
21

67-Ho-148

MAT 6674

(t,p)
Radionuclide Production Cross Section

⁶⁷Ho-148



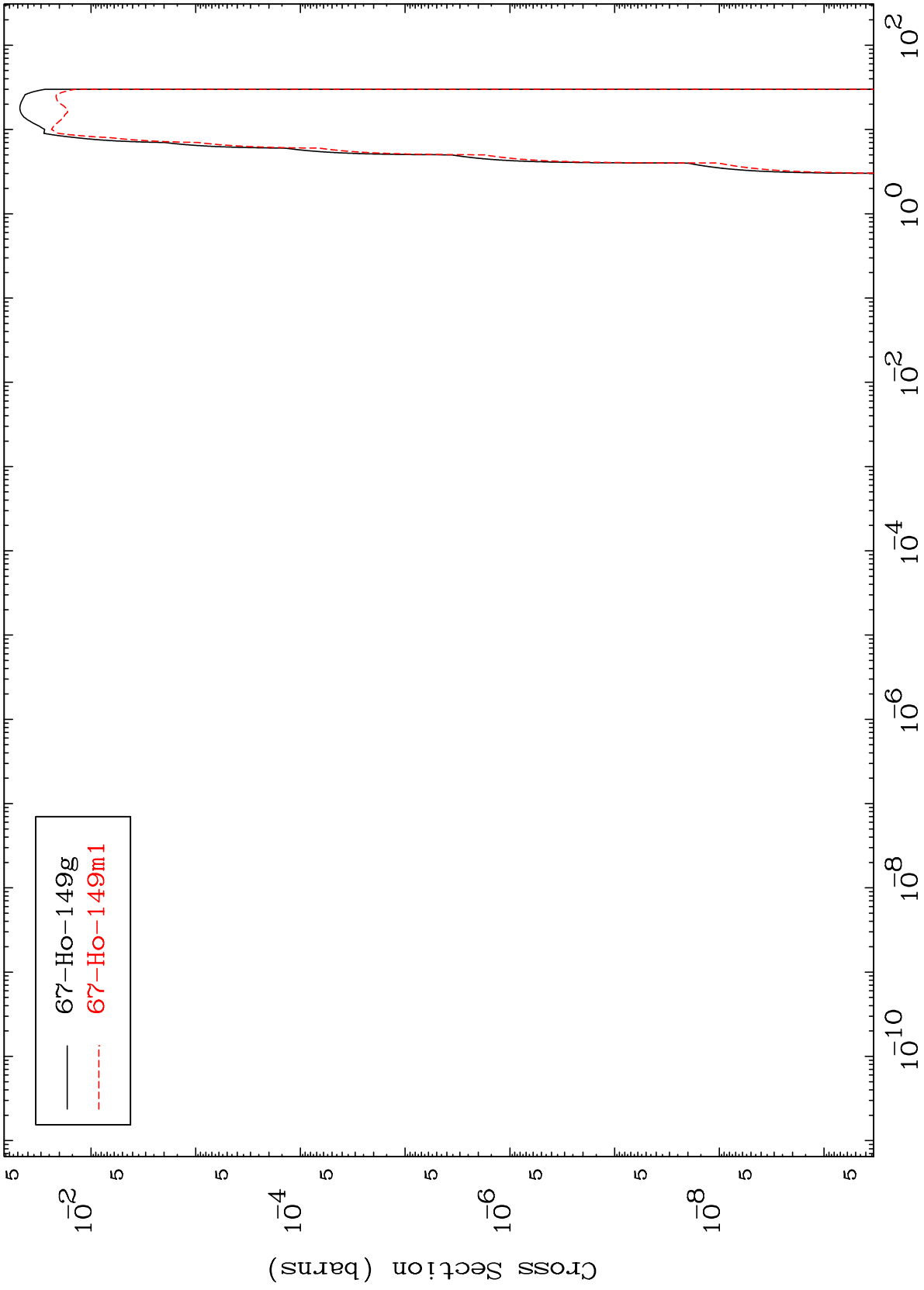
67Ho-150g
67Ho-150m2

MAT 6674

(t,d)

⁶⁷Ho-148

Radionuclide Production Cross Section



23

Incident Energy (MeV)

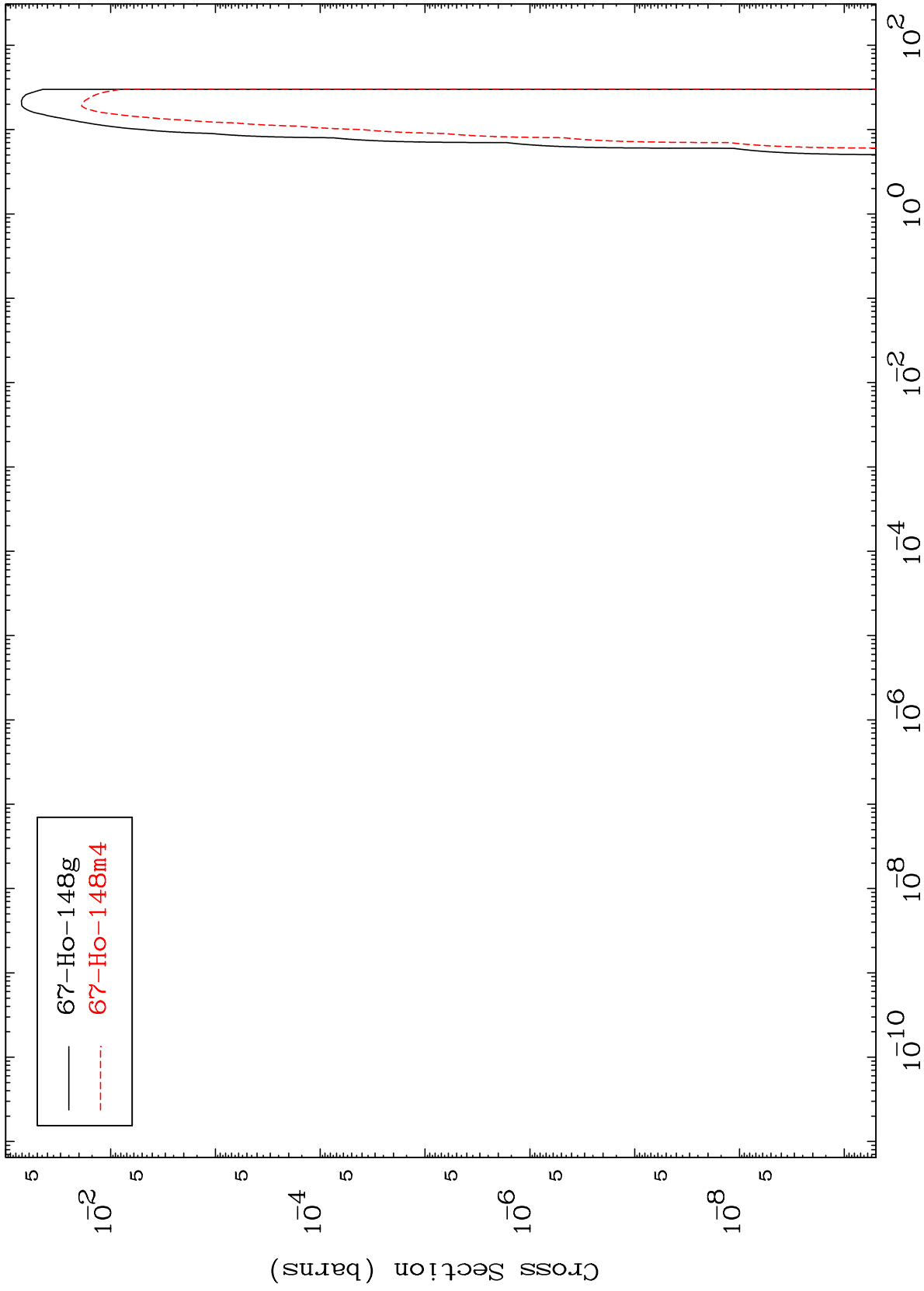
⁶⁷Ho-148

MAT 6674

(t, t)

67-Ho-148

Radionuclide Production Cross Section



24

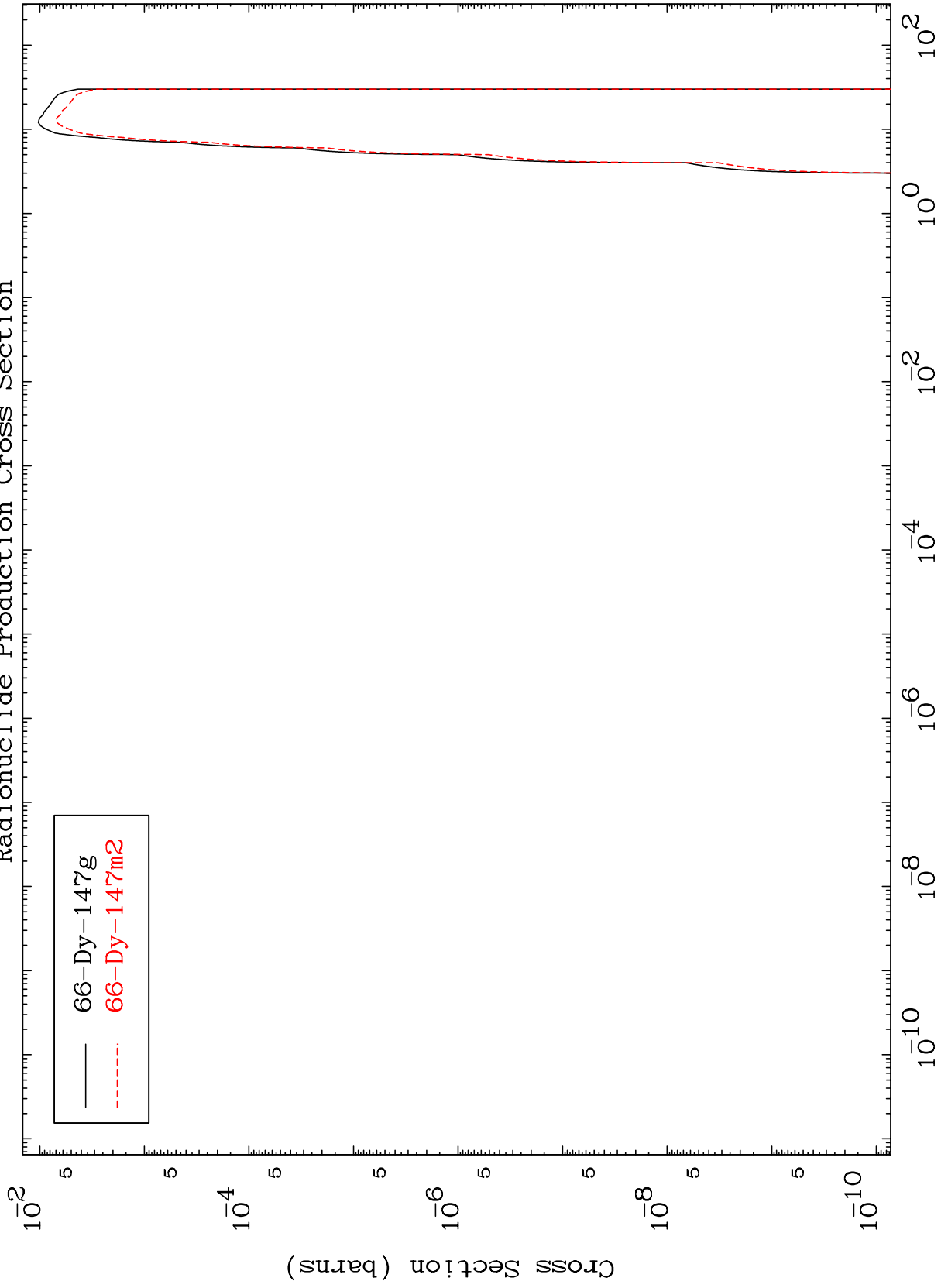
Incident Energy (MeV)

67-Ho-148

MAT 6674

(t, α)
Radionuclide Production Cross Section

$^{67}\text{Ho-148}$



25

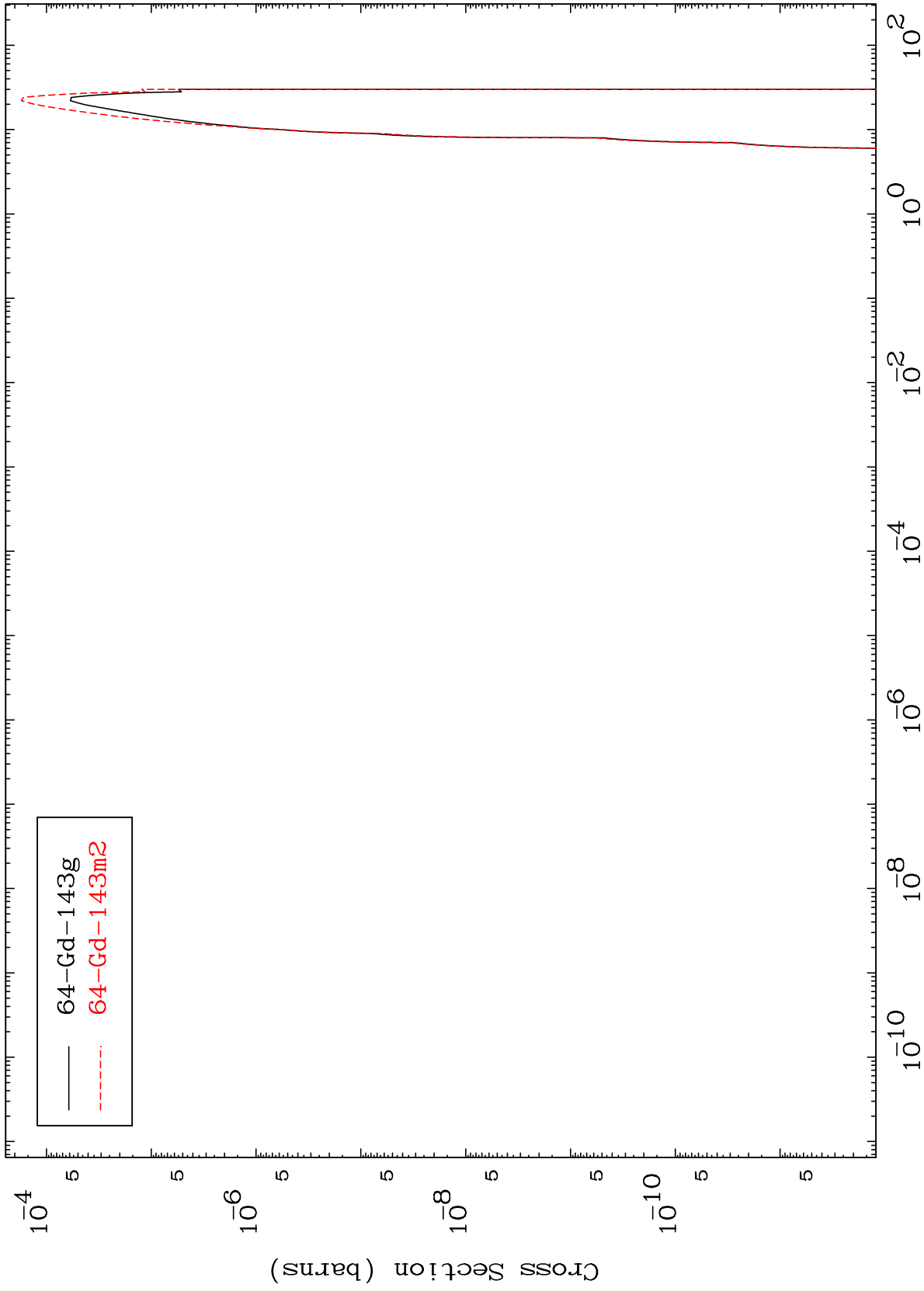
Incident Energy (MeV)

$^{67}\text{Ho-148}$

MAT 6674

67-Ho-148

(t,2α)
Radionuclide Production Cross Section



26

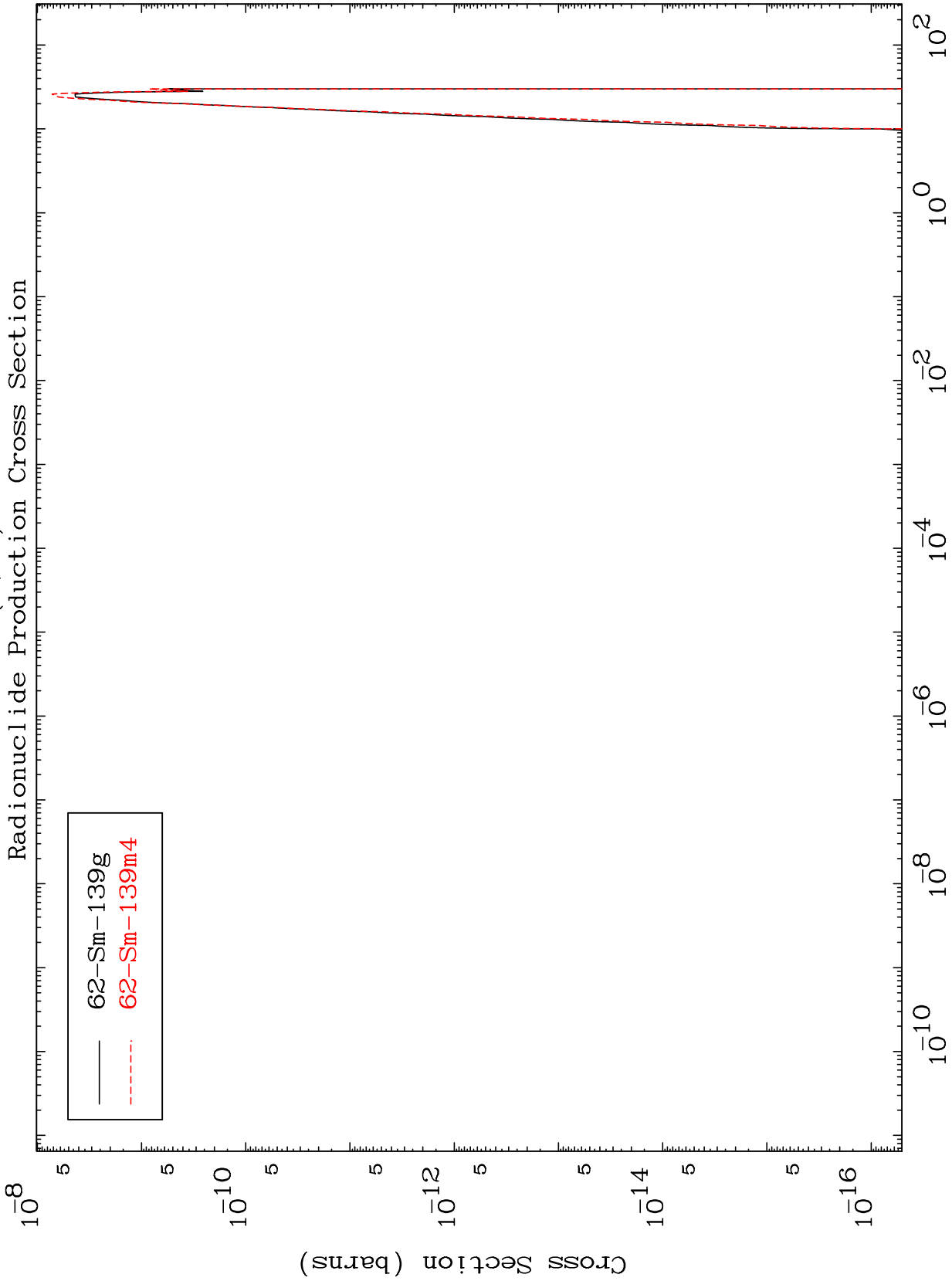
67-Ho-148

MAT 6674

(t,3α)

67-Ho-148

Radionuclide Production Cross Section

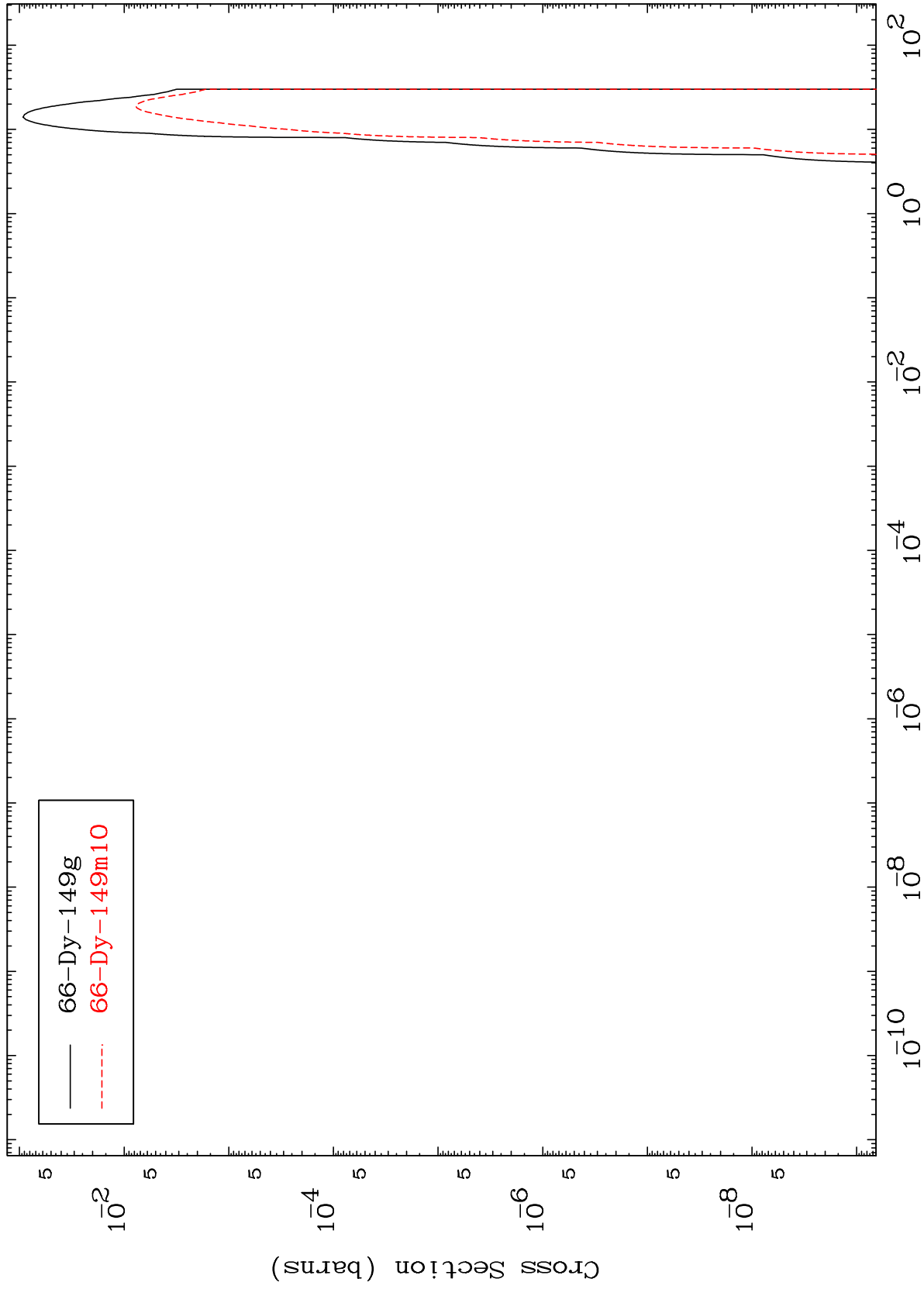


62-Sm-139g
62-Sm-139m4

MAT 6674

(t,2p)
Radionuclide Production Cross Section

67-Ho-148



28

Incident Energy (MeV)

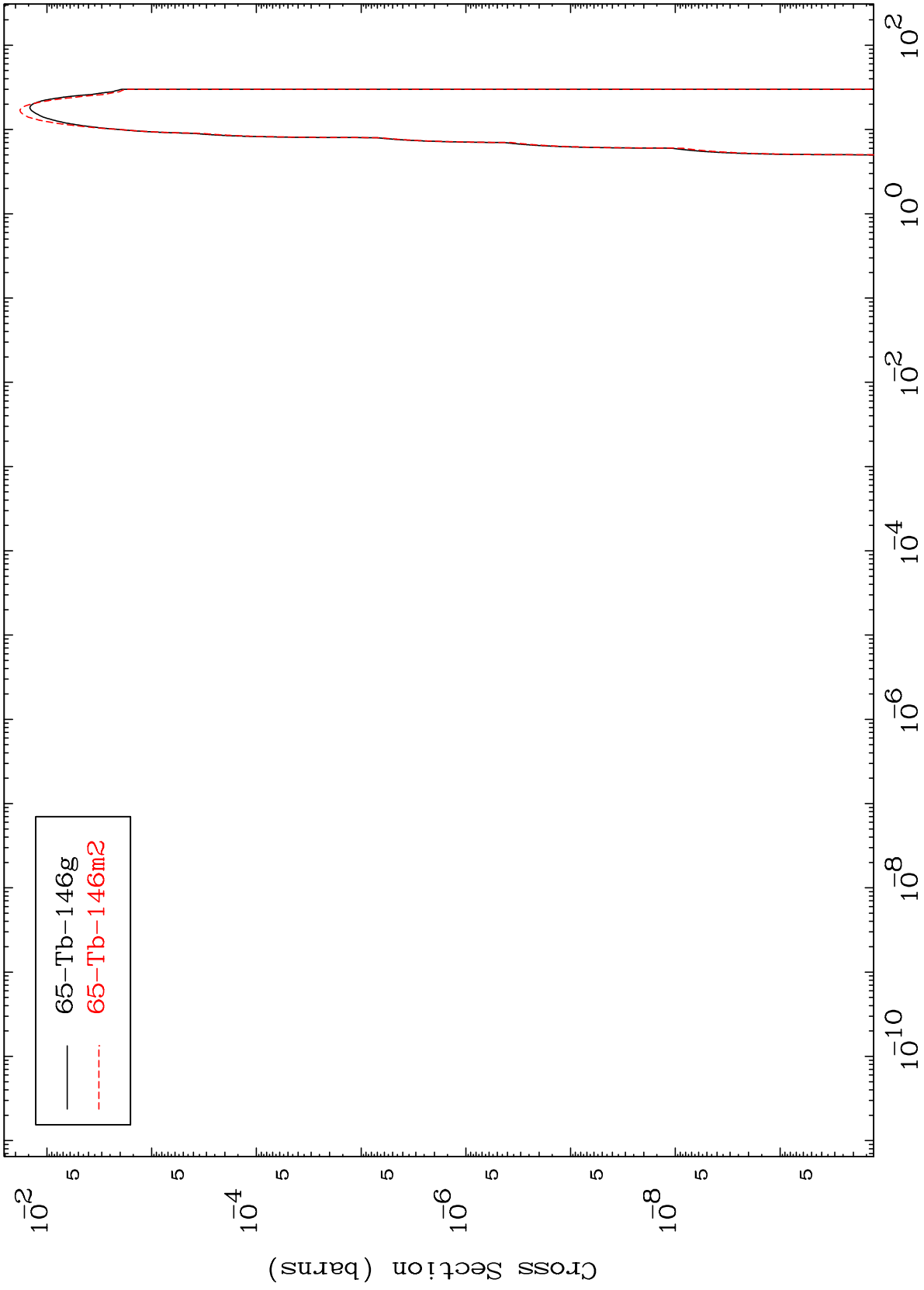
67-Ho-148

MAT 6674

(t,p) α

67-Ho-148

Radionuclide Production Cross Section



29

Incident Energy (MeV)

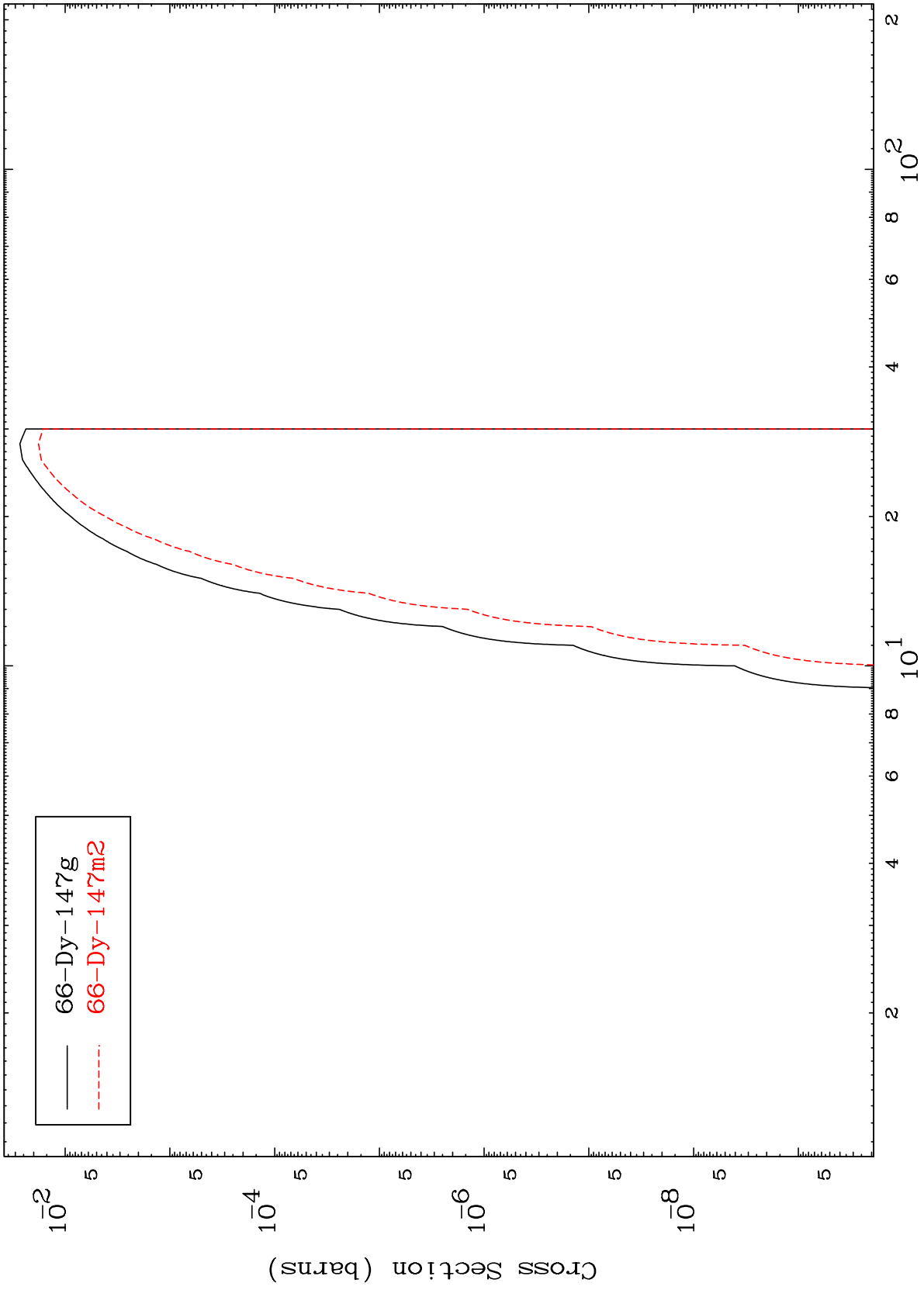
67-Ho-148

MAT 6674

(t,p) t

67-Ho-148

Radionuclide Production Cross Section



— 66-Dy-147g
- - - 66-Dy-147m2

30

Incident Energy (MeV)

67-Ho-148