

Program EVALPLOT
(Version 2018-1)

by

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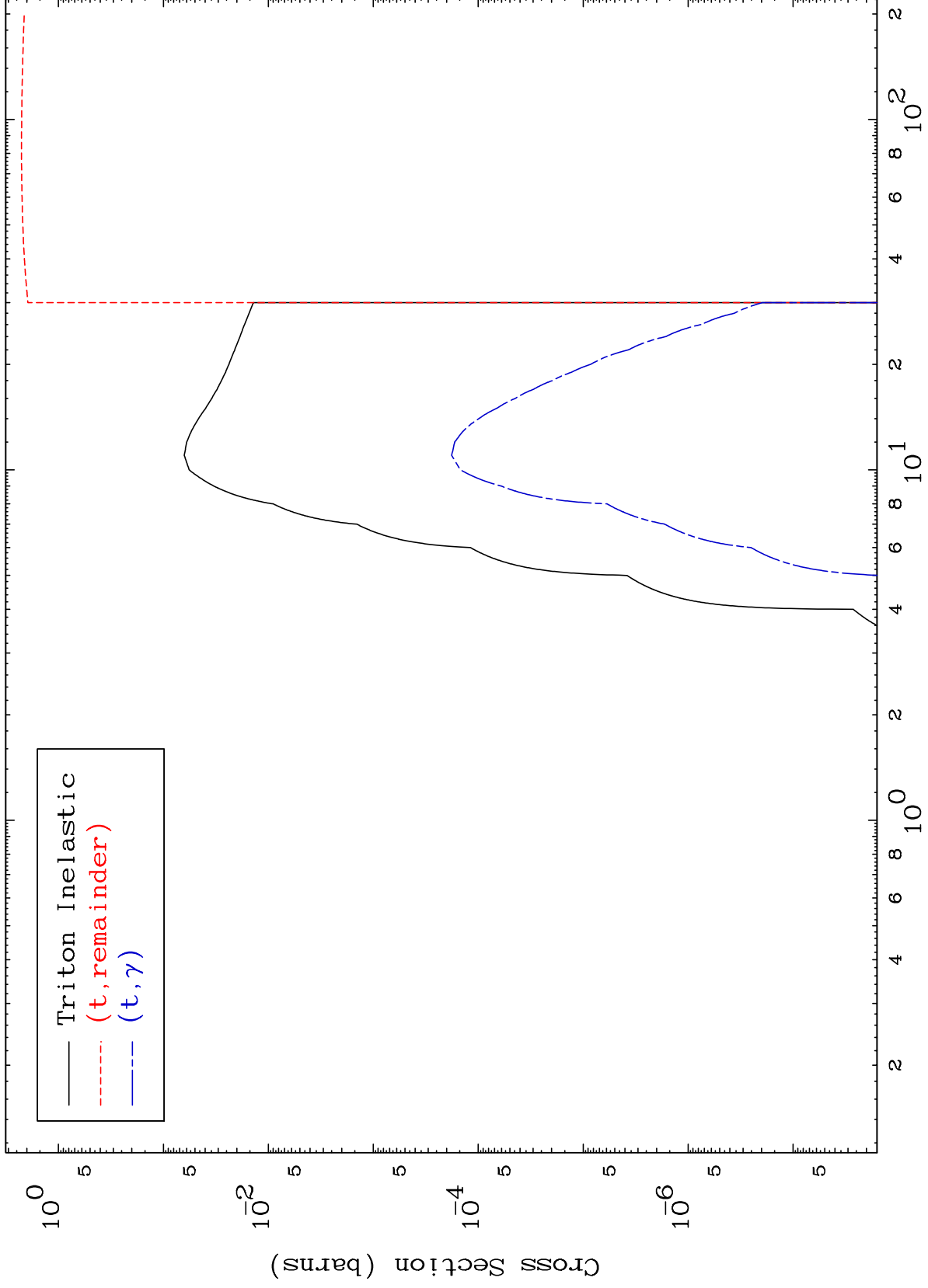
Press Mouse Button to Start

MAT 6678

Triton Major

67-Ho-149

0 Kelvin Cross Sections

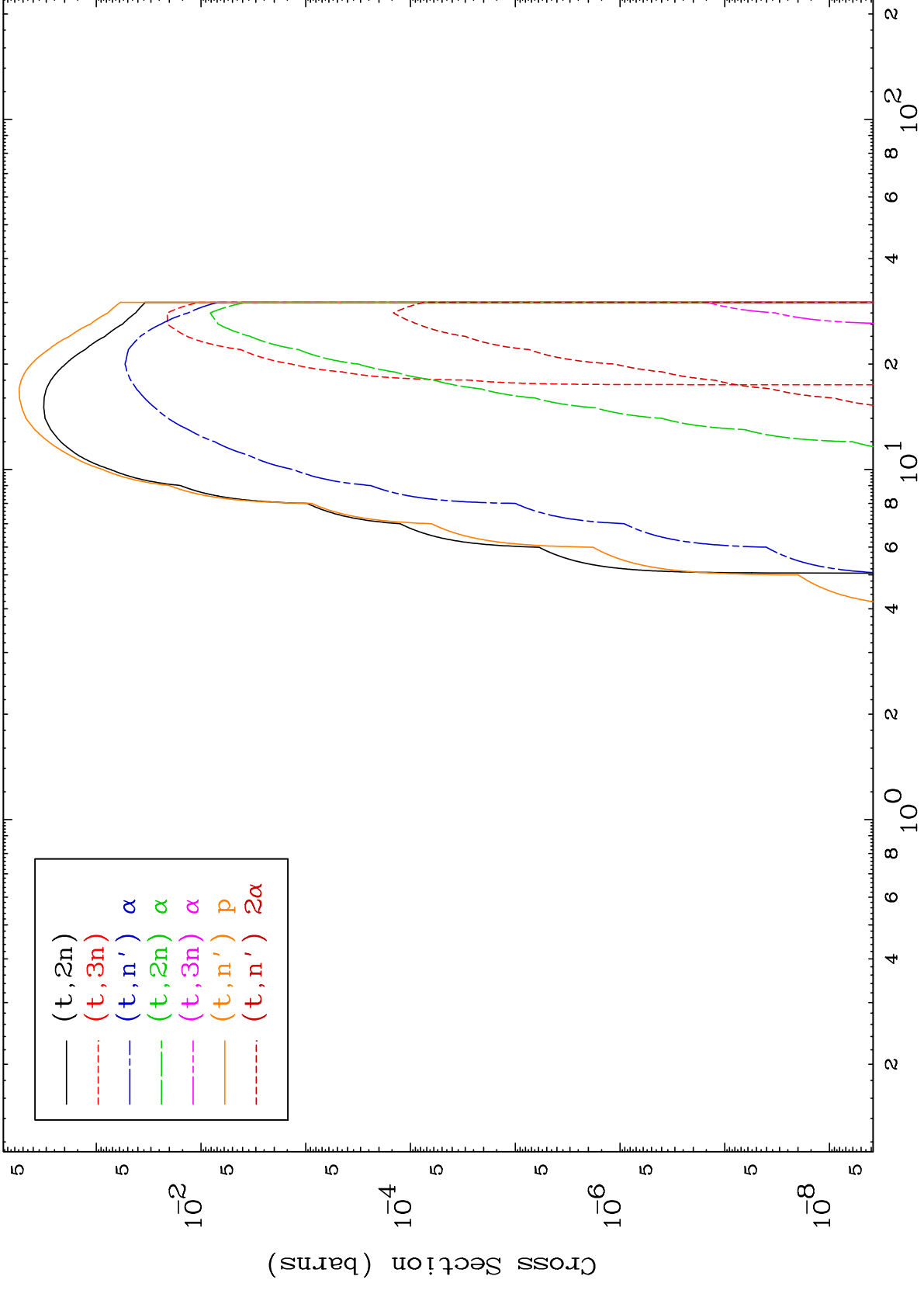


— Triton Inelastic
- - - (t, remainder)
- - - (t, γ)

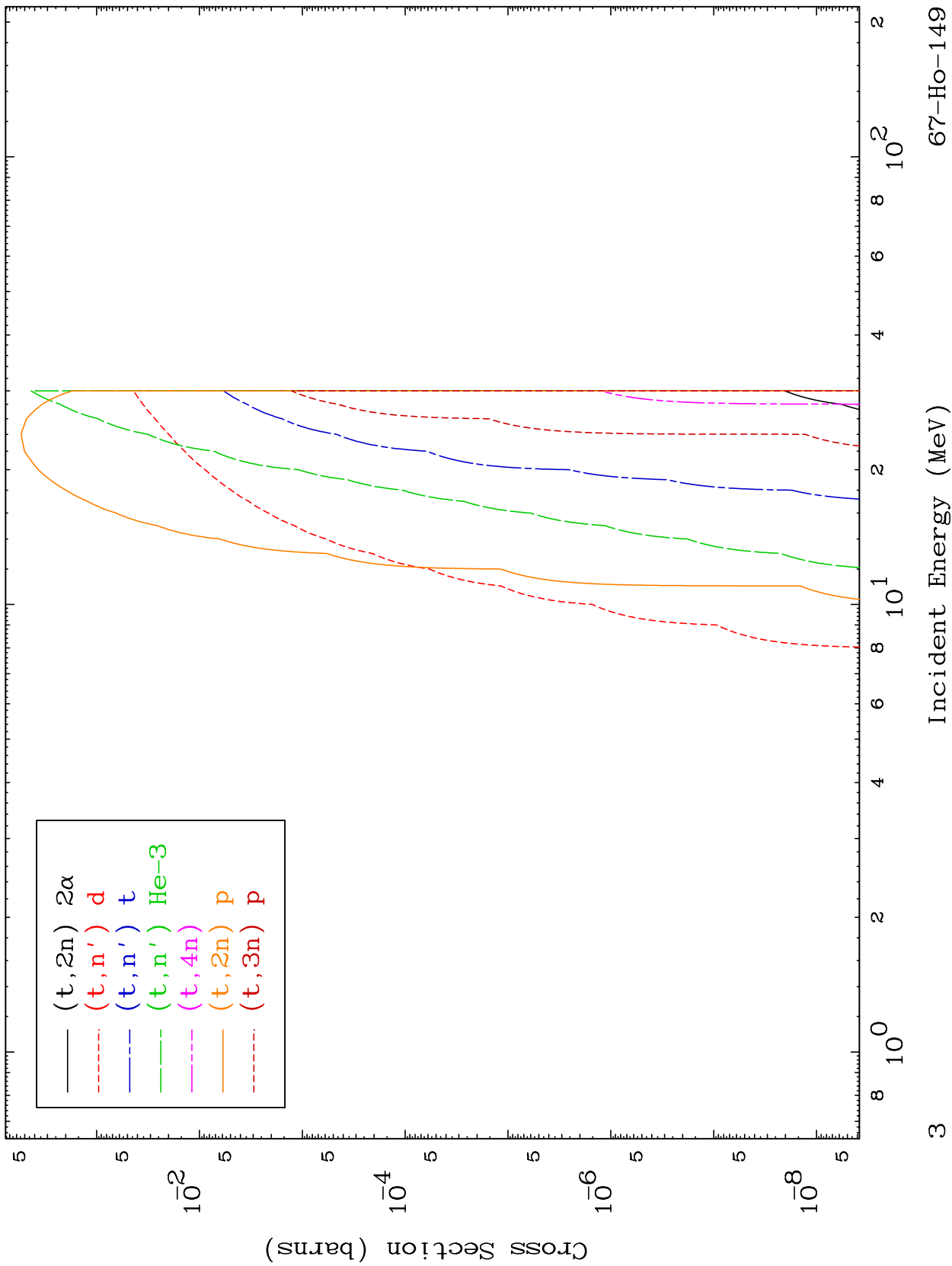
MAT 6678

Triton Neutron Production
0 Kelvin Cross Sections

67-Ho-149



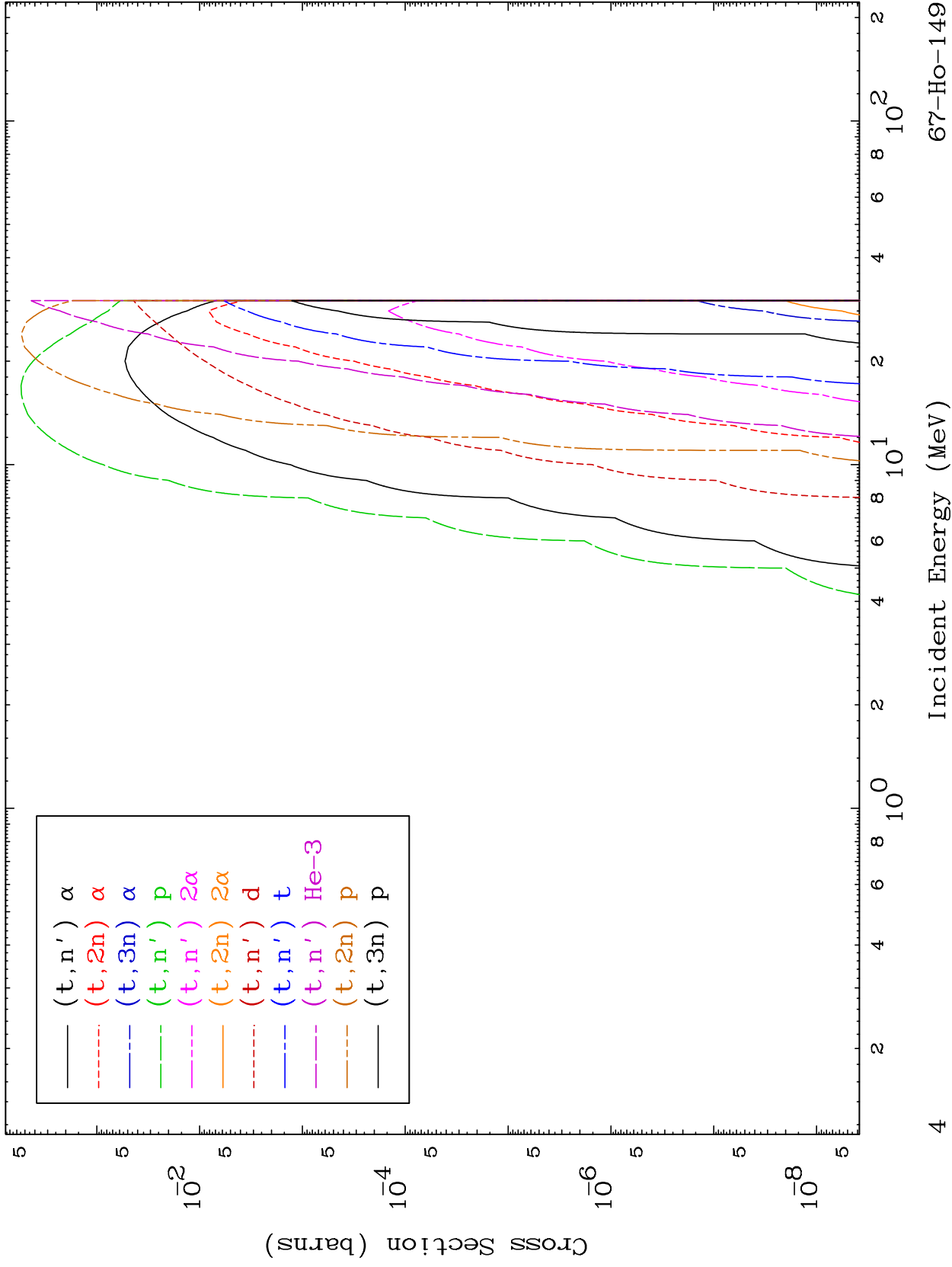
67-Ho-149

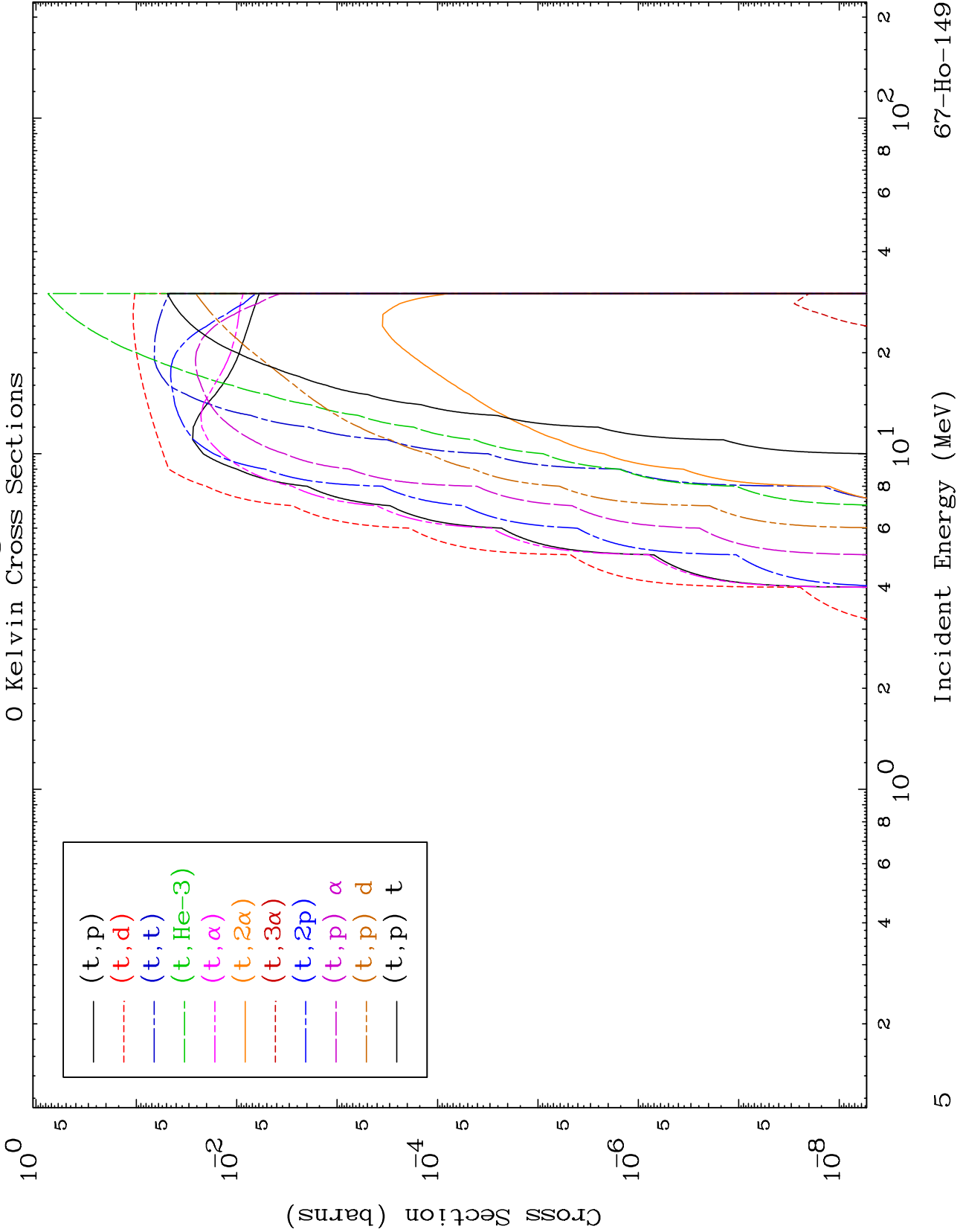


MAT 6678

Triton Charged Particle
0 Kelvin Cross Sections

67-Ho-149

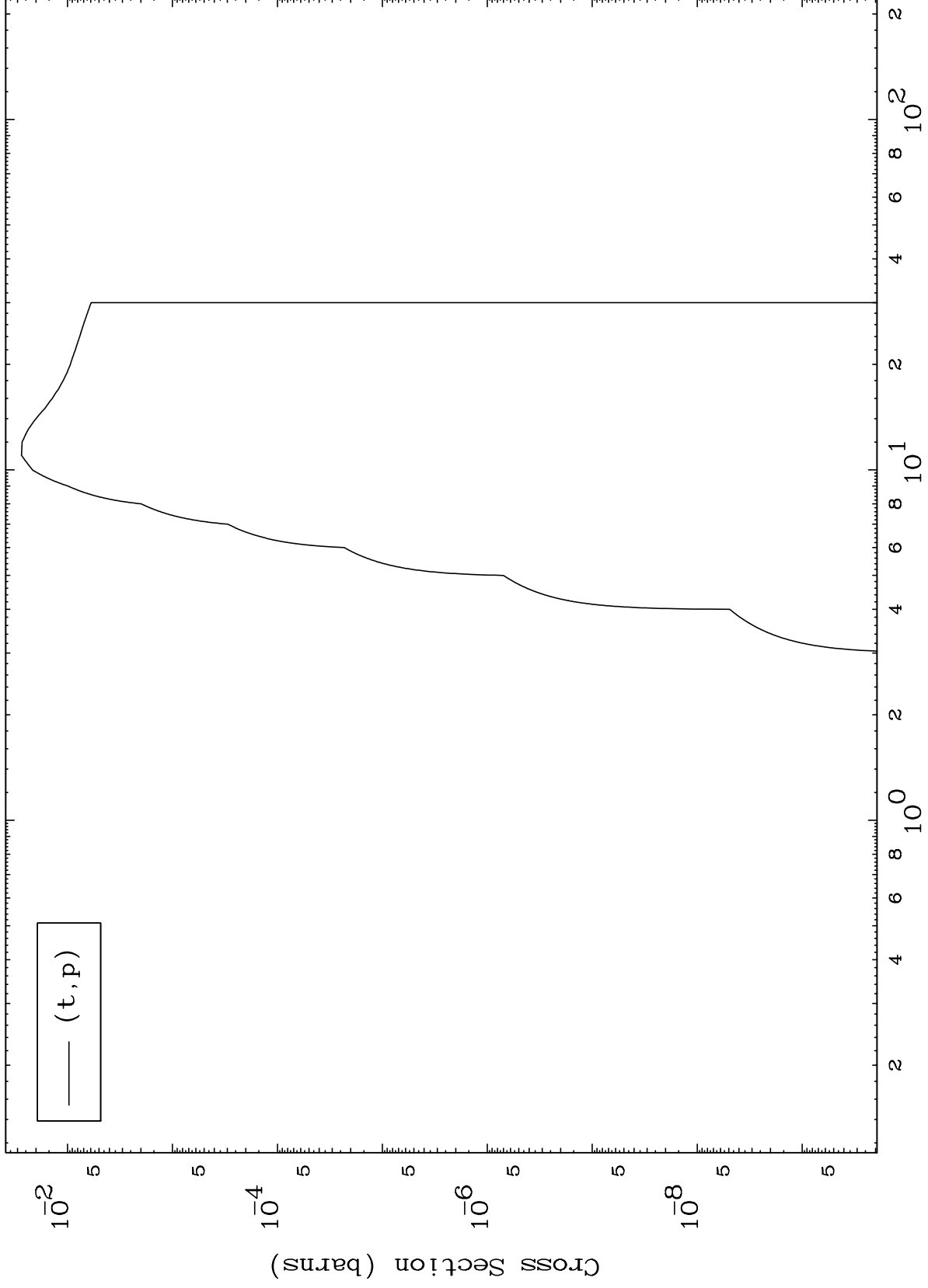




MAT 6678

(t,p) Levels
0 Kelvin Cross Sections

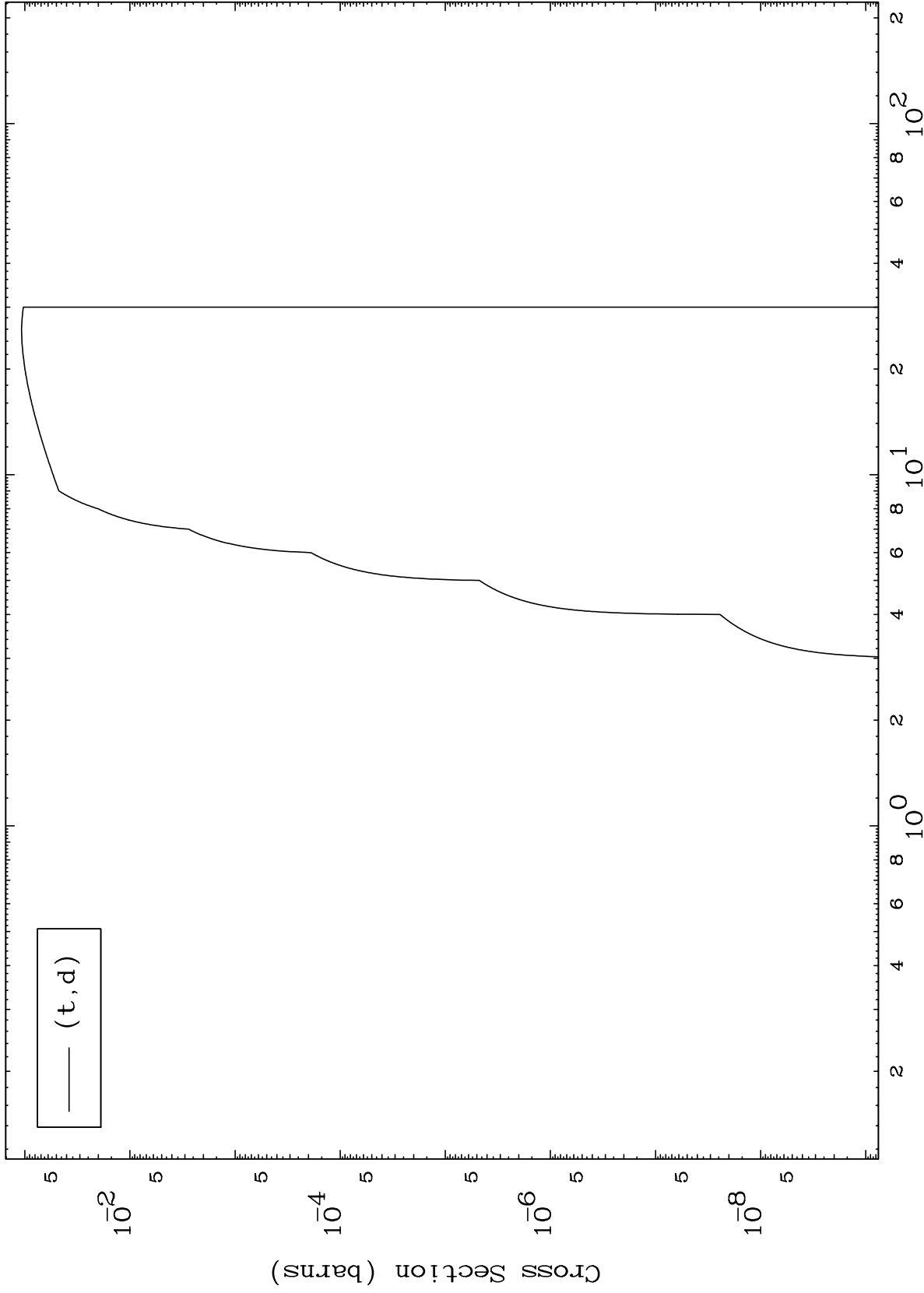
67-Ho-149



MAT 6678

(t,d) Levels
0 Kelvin Cross Sections

67-Ho-149

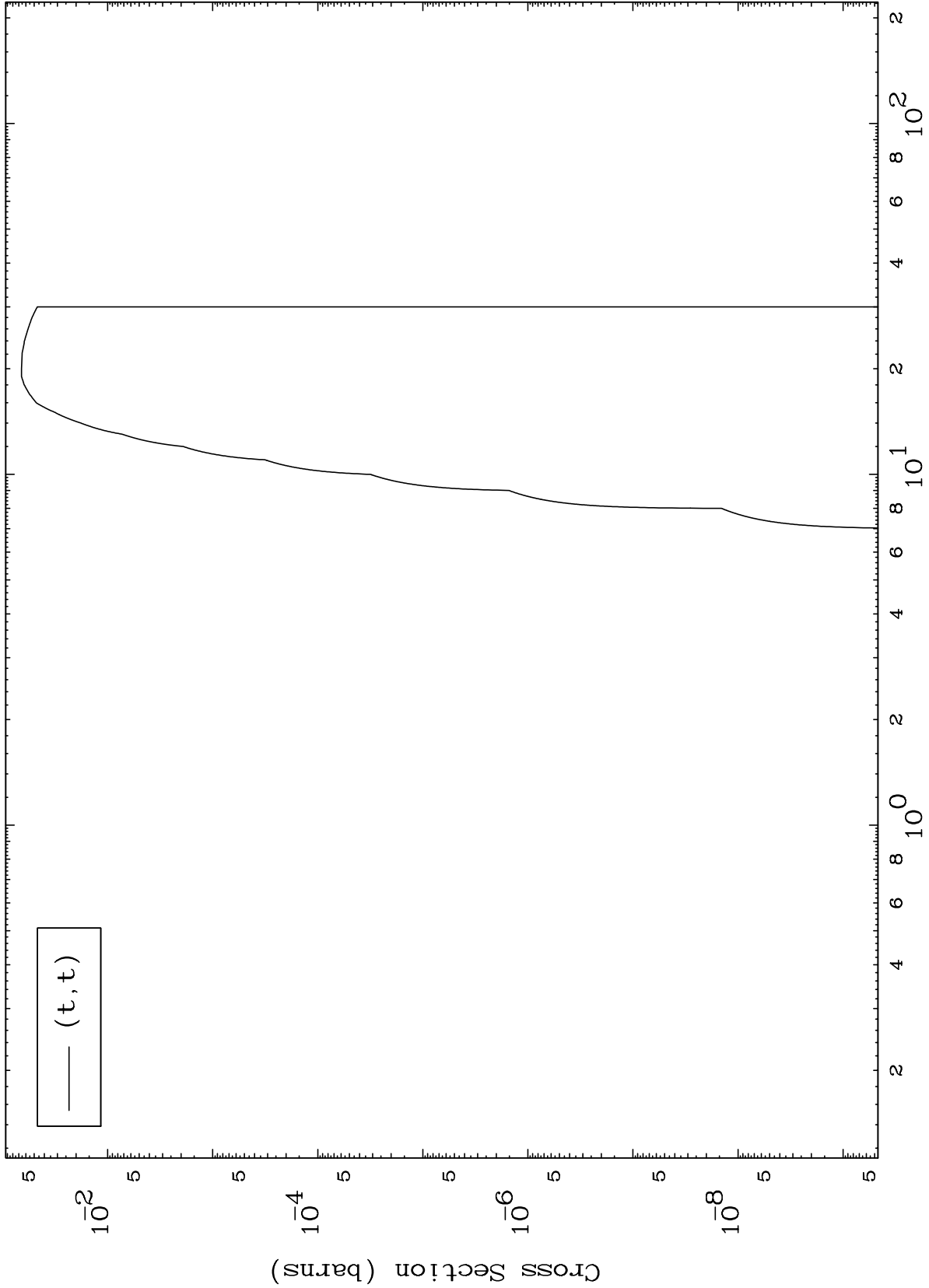


MAT 6678

(t, t) Levels

67-Ho-149

0 Kelvin Cross Sections

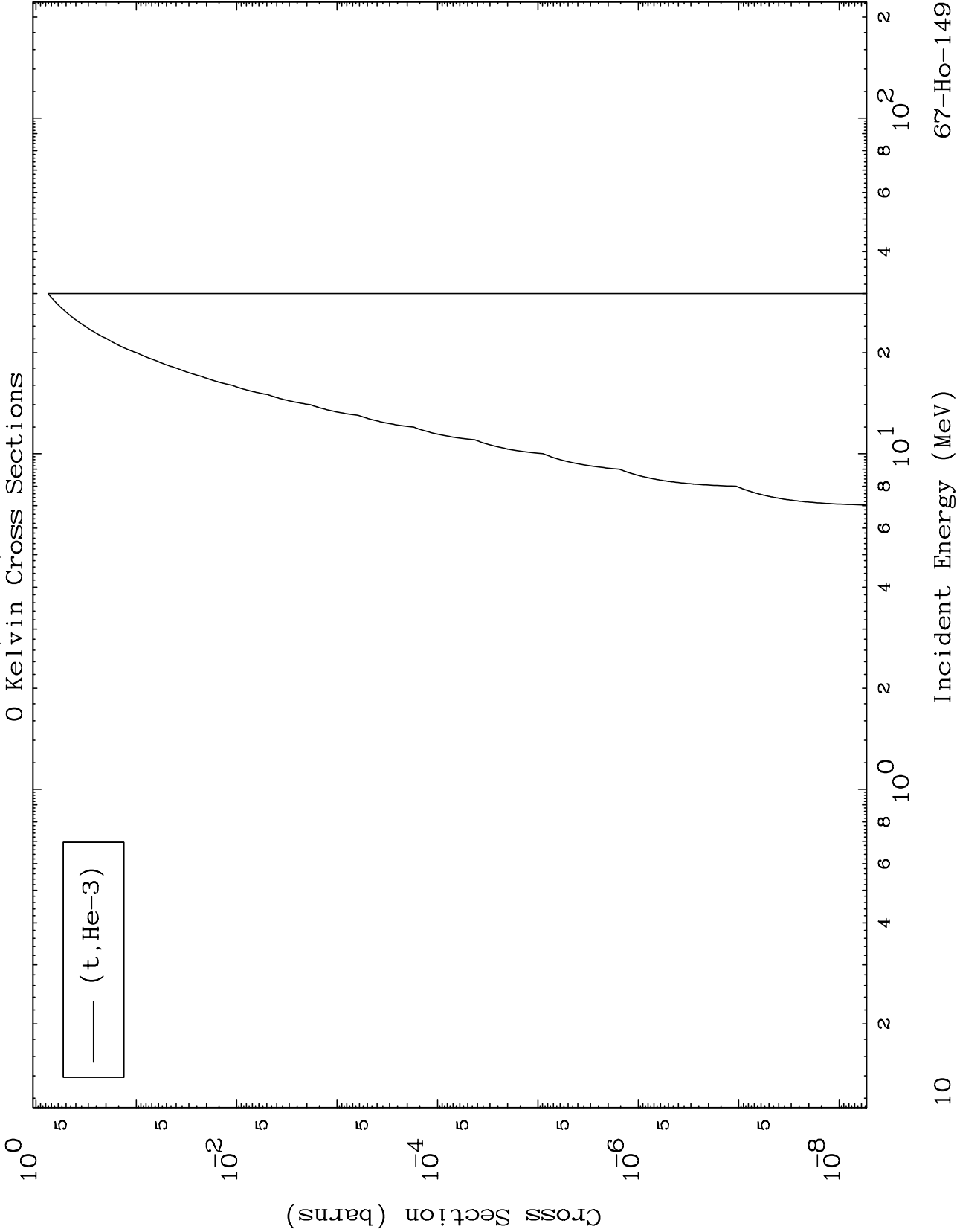


(t, t)

MAT 6678

(t,He3) Levels

67-Ho-149



10

Incident Energy (MeV)

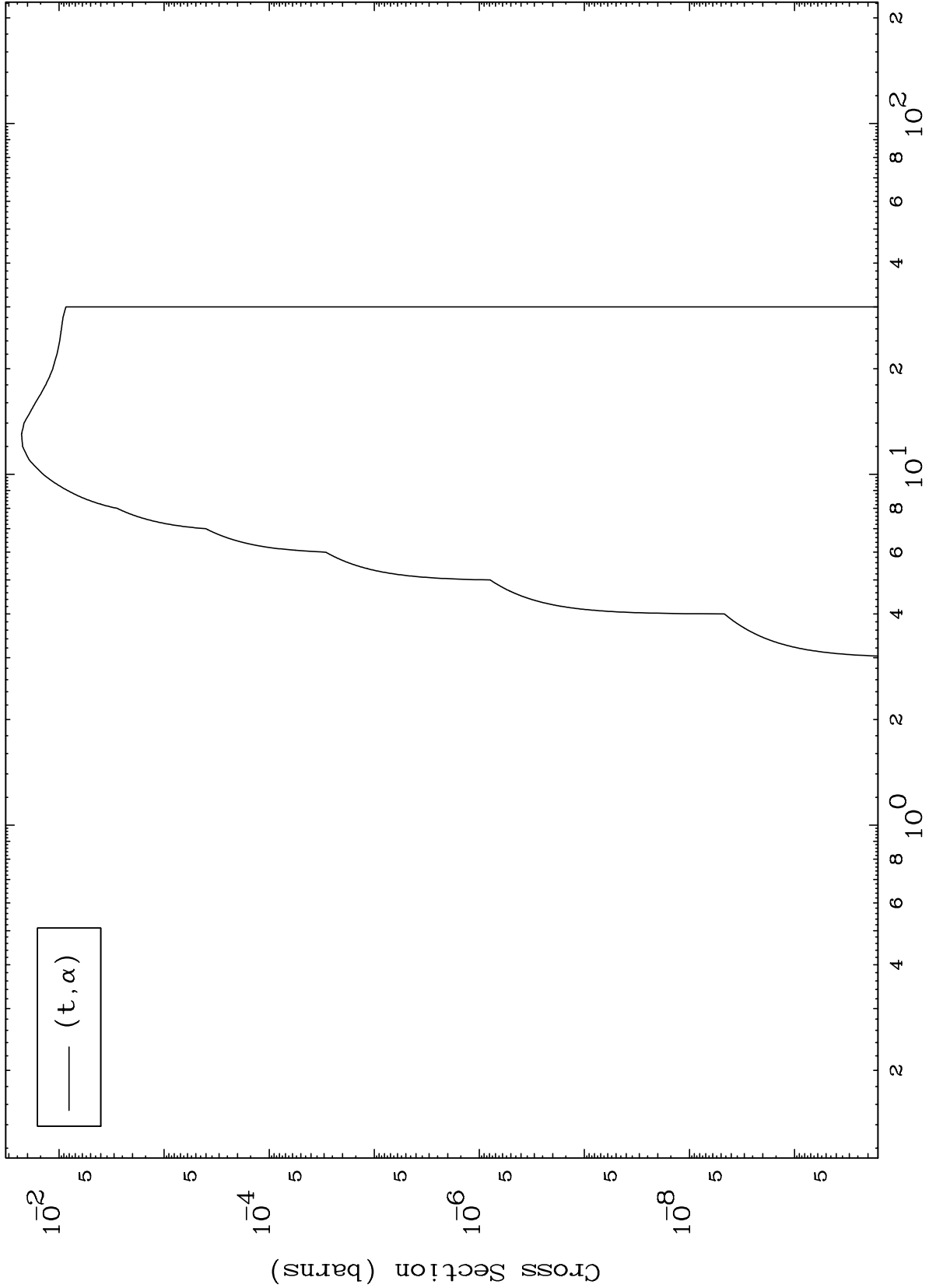
67-Ho-149

MAT 6678

(t, α) Levels

67-Ho-149

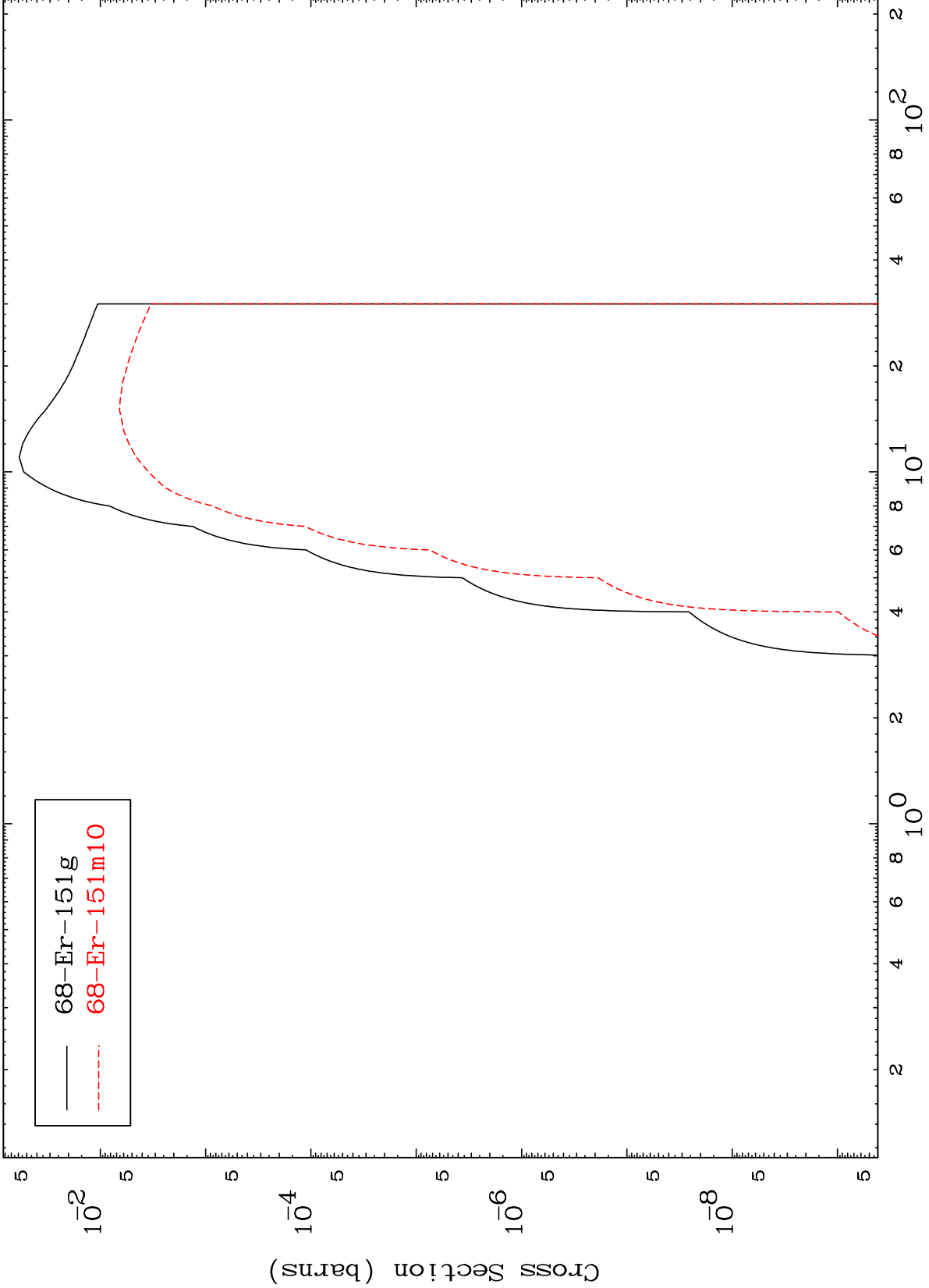
0 Kelvin Cross Sections



MAT 6678

Triton Inelastic
Radionuclide Production Cross Section

67-Ho-149



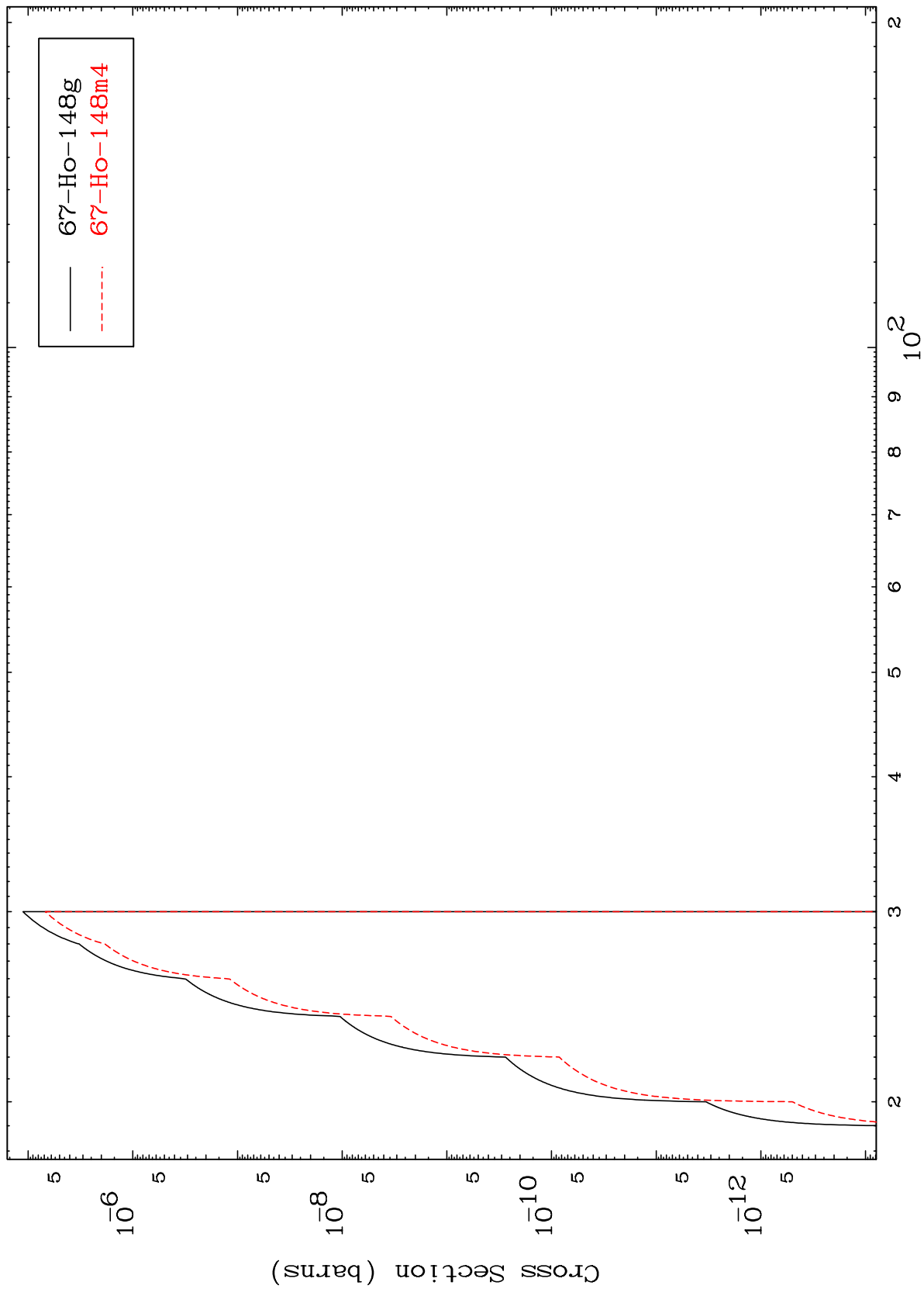
68-Er-151g
68-Er-151m10

MAT 6678

(t,2n) d

67-Ho-149

Radionuclide Production Cross Section



13

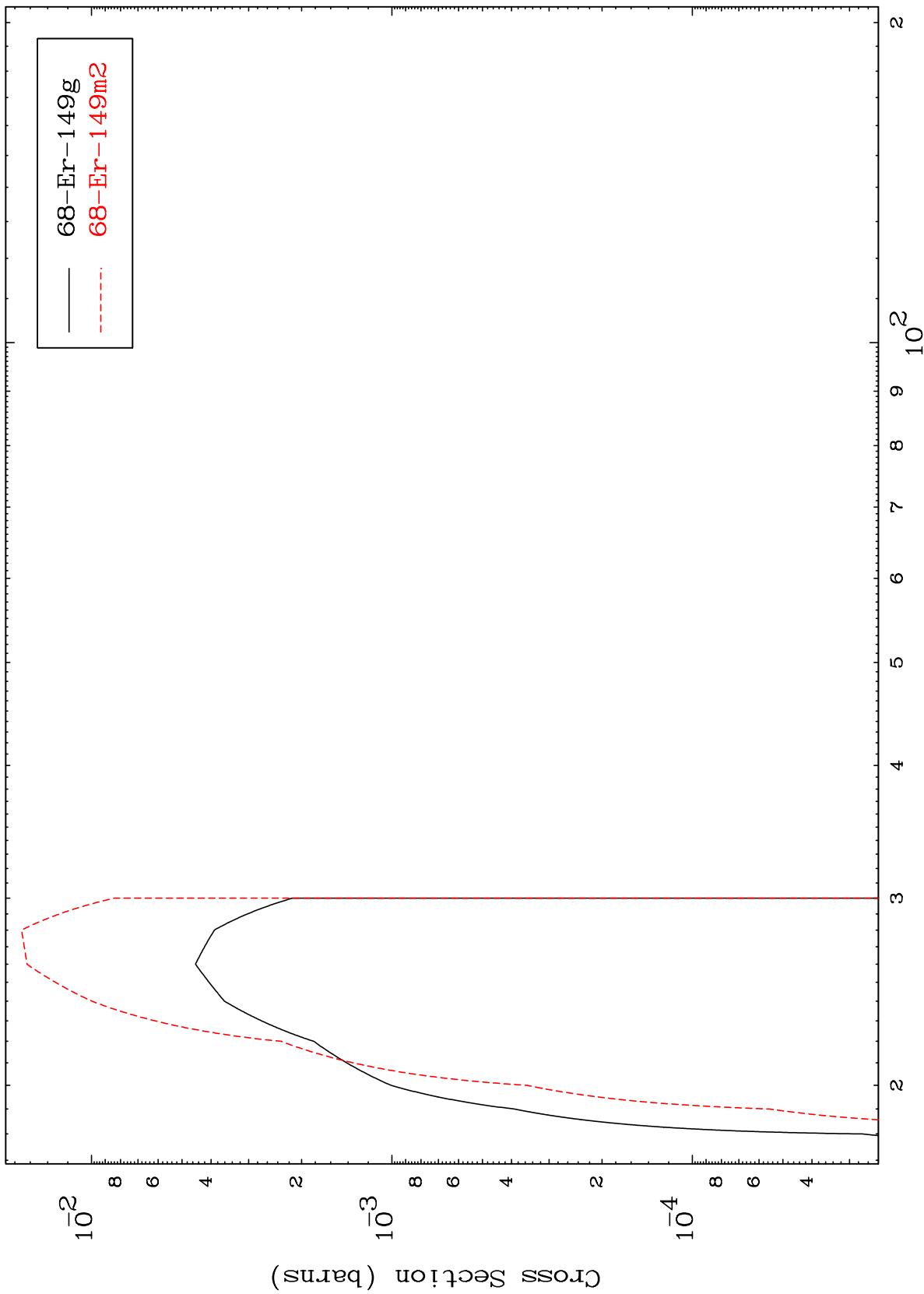
Incident Energy (MeV)

67-Ho-149

MAT 6678

67-Ho-149

(t,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

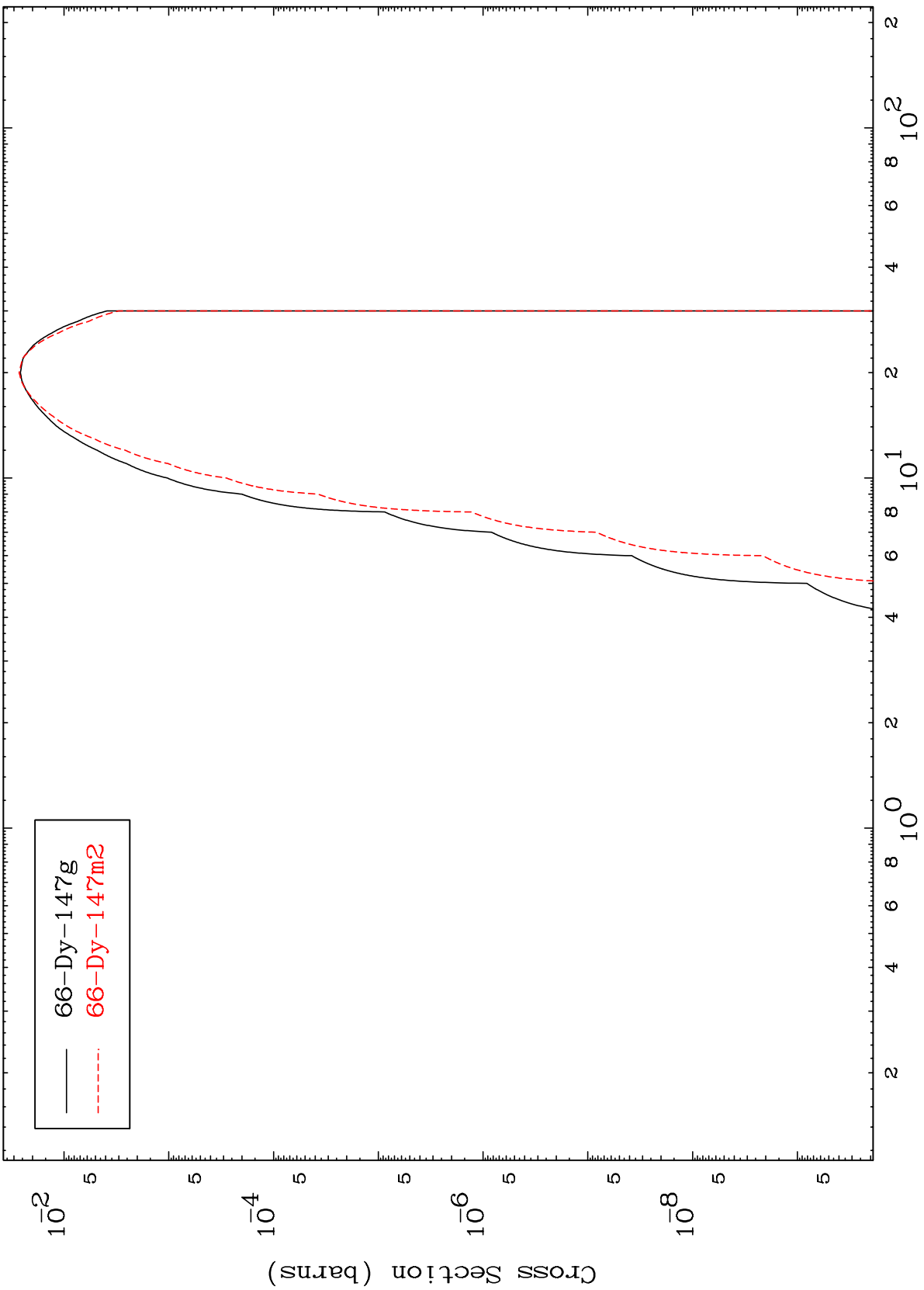
67-Ho-149

MAT 6678

(t,n') α

67-Ho-149

Radionuclide Production Cross Section



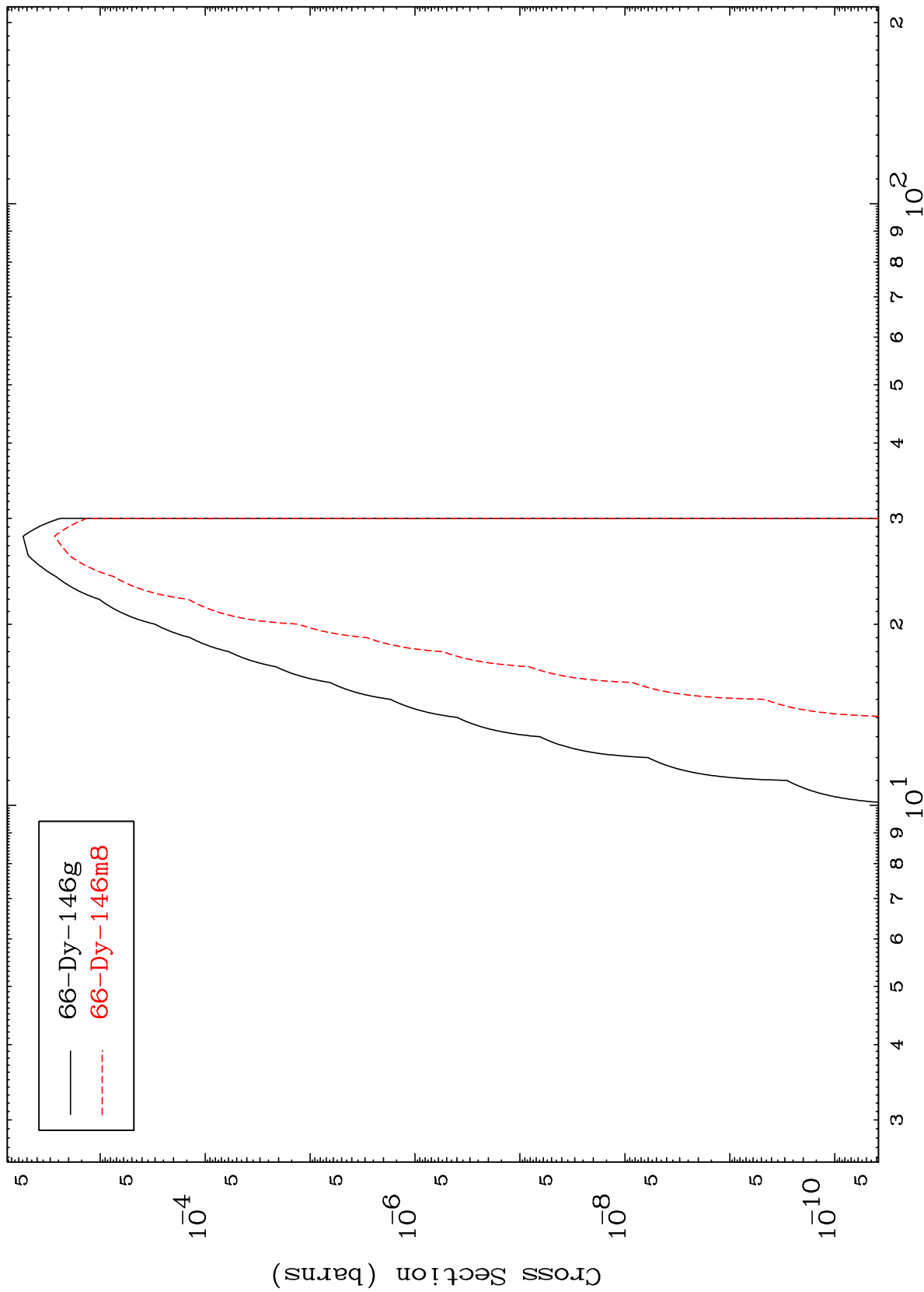
66-Dy-147g
66-Dy-147m2

MAT 6678

67-Ho-149

(t,2n) α

Radionuclide Production Cross Section



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

67-Ho-149

Incident Energy (MeV)

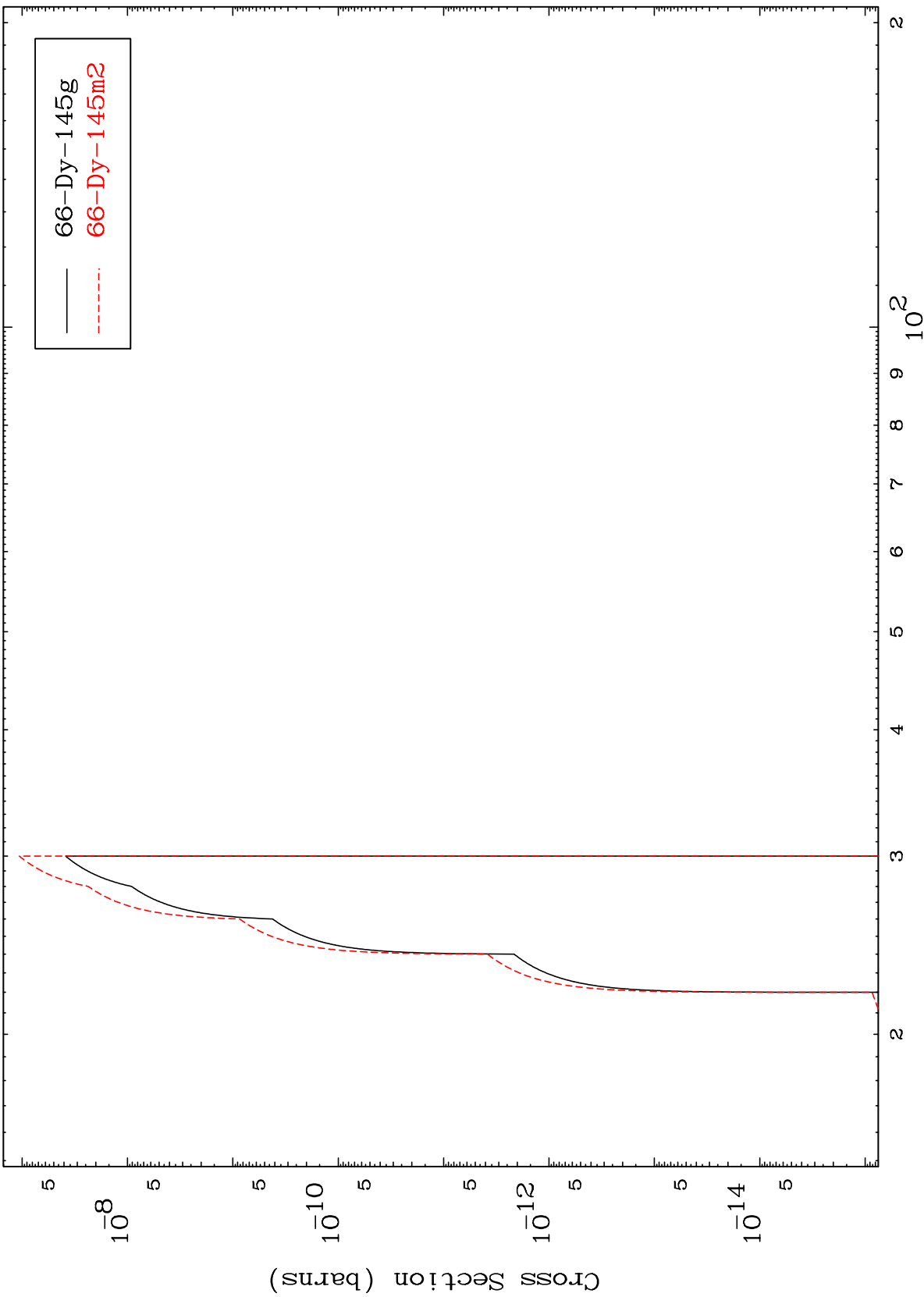
16

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$(t,3n) \alpha$

67-Ho-149

Radionuclide Production Cross Section



17

Incident Energy (MeV)

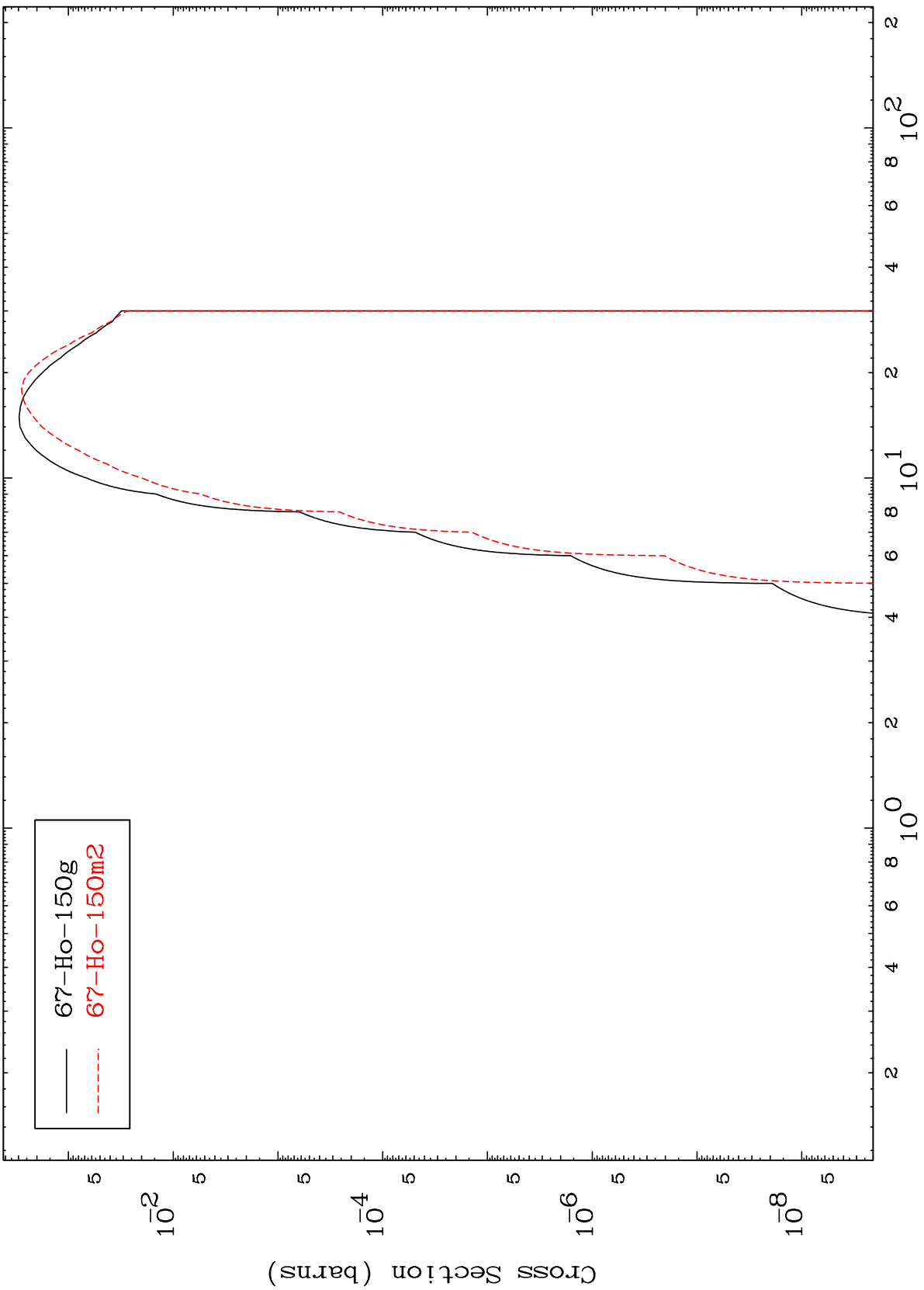
67-Ho-149

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(t,n') p

67-Ho-149

Radionuclide Production Cross Section



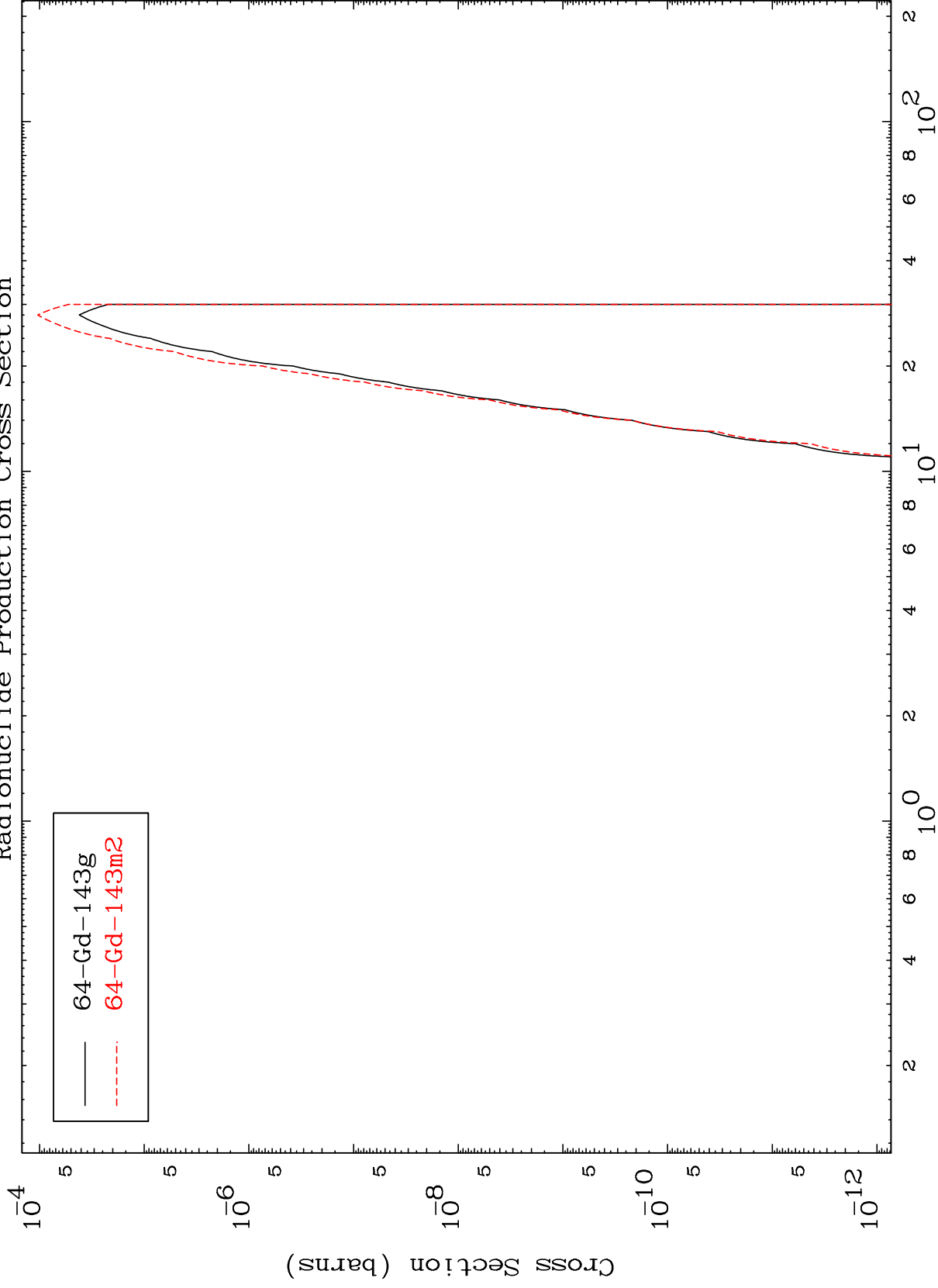
67-Ho-150g
67-Ho-150m2

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(t,n') 2 α

67-Ho-149

Radionuclide Production Cross Section



19

Incident Energy (MeV)

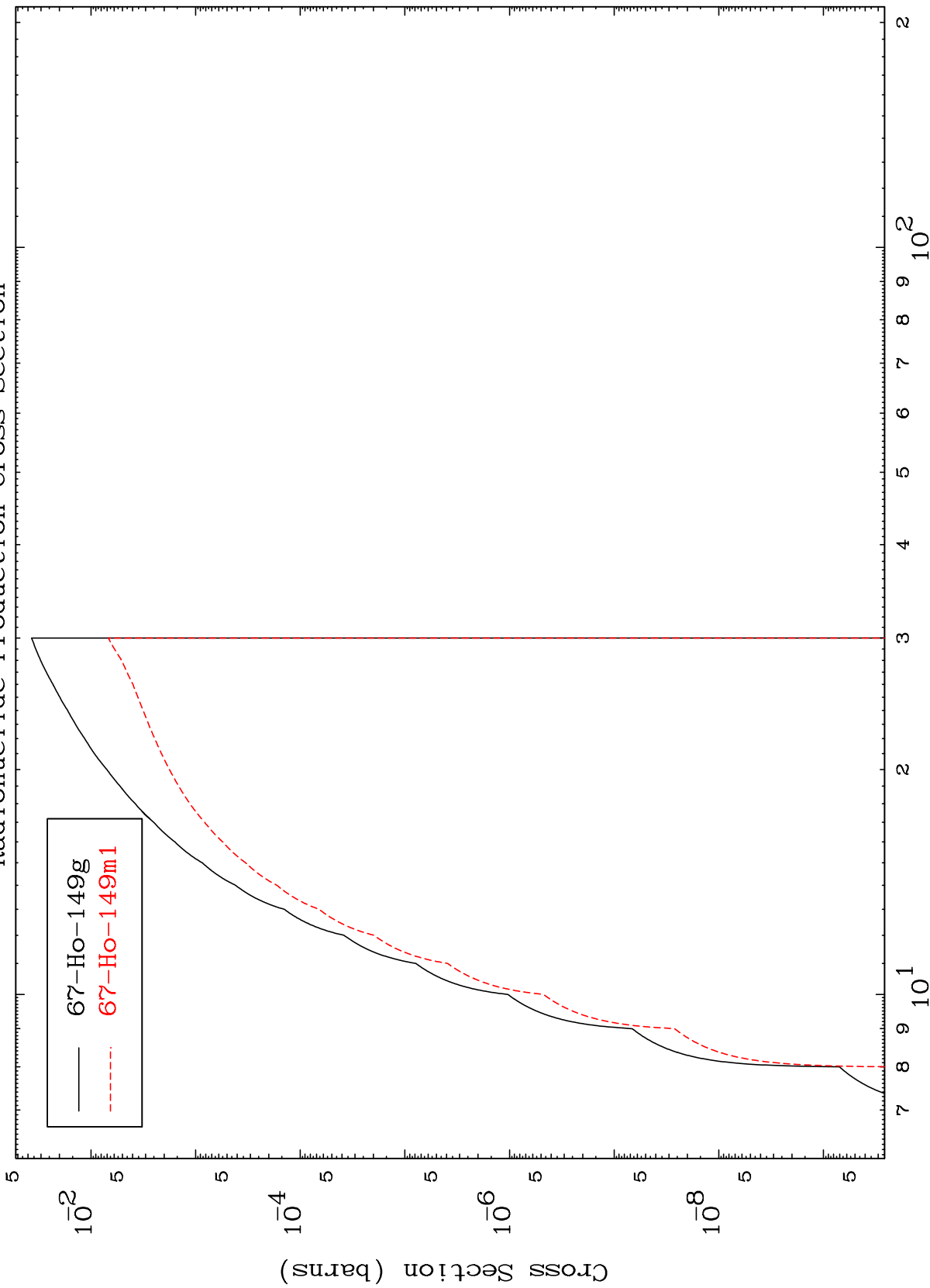
67-Ho-149

MAT 6678

(t,n') d

67-Ho-149

Radionuclide Production Cross Section



20

Incident Energy (MeV)

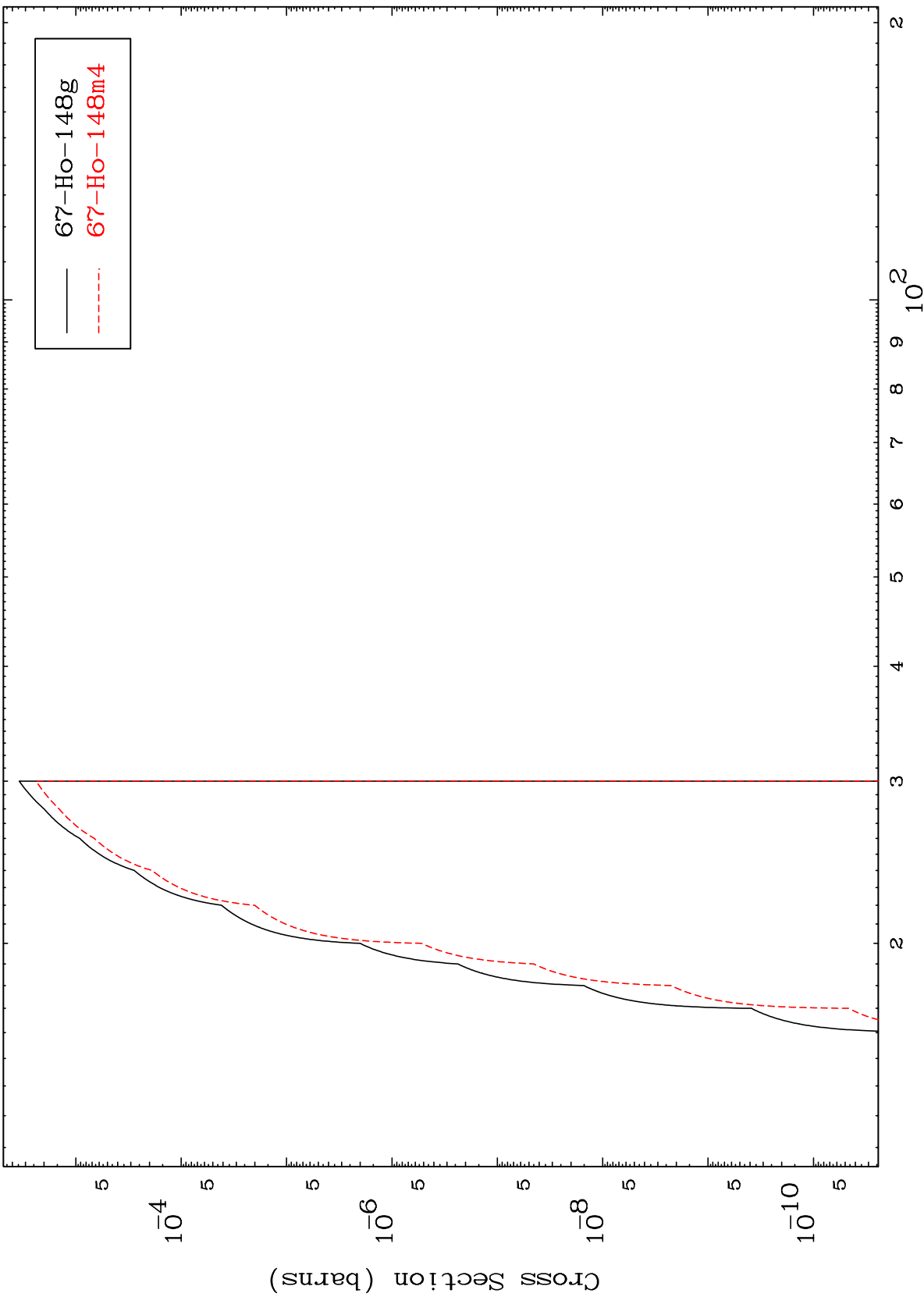
67-Ho-149

MAT 6678

(t,n') t

67-Ho-149

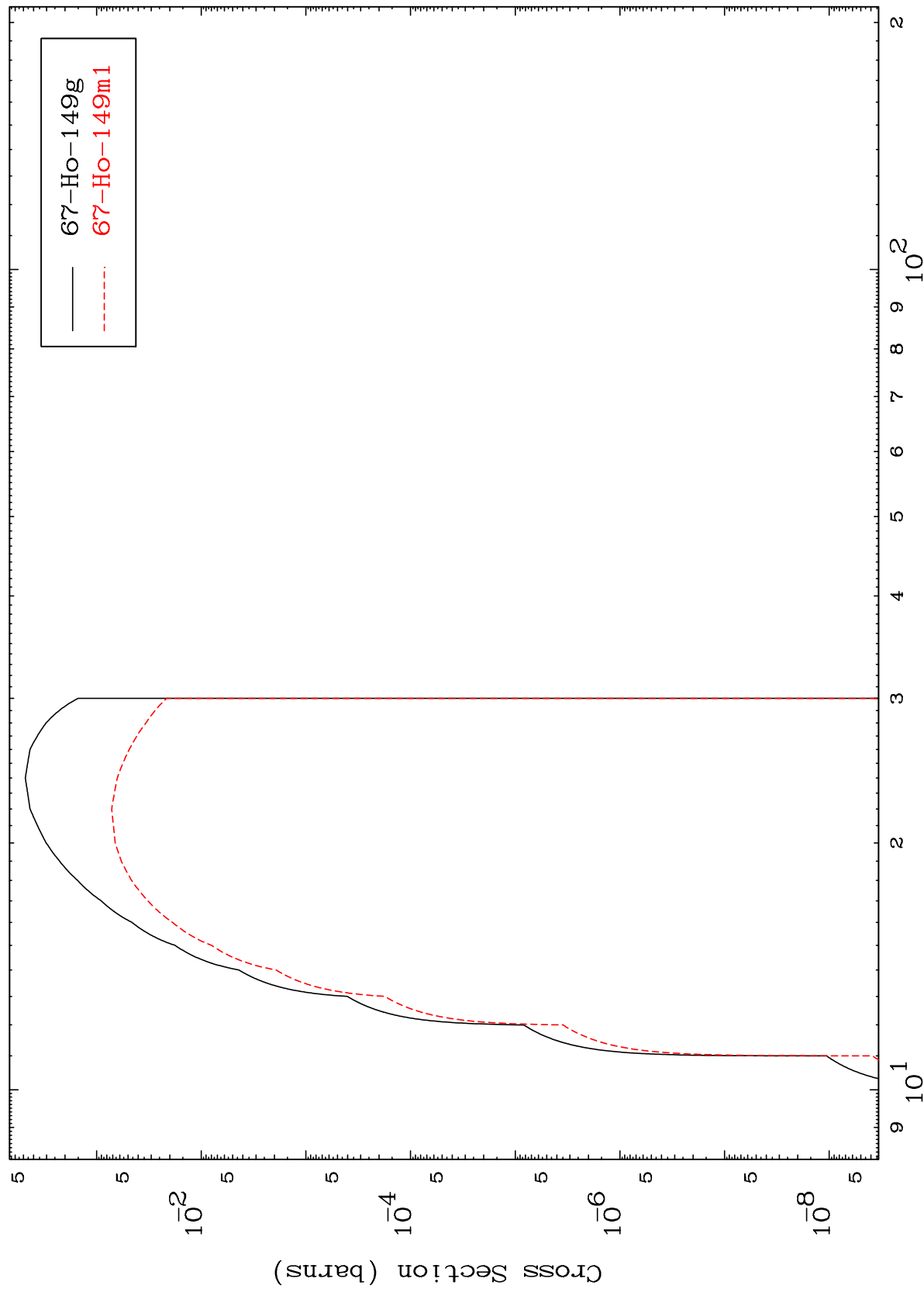
Radionuclide Production Cross Section



MAT 6678

67-Ho-149

(t,2n) p
Radionuclide Production Cross Section



67-Ho-149

Incident Energy (MeV)

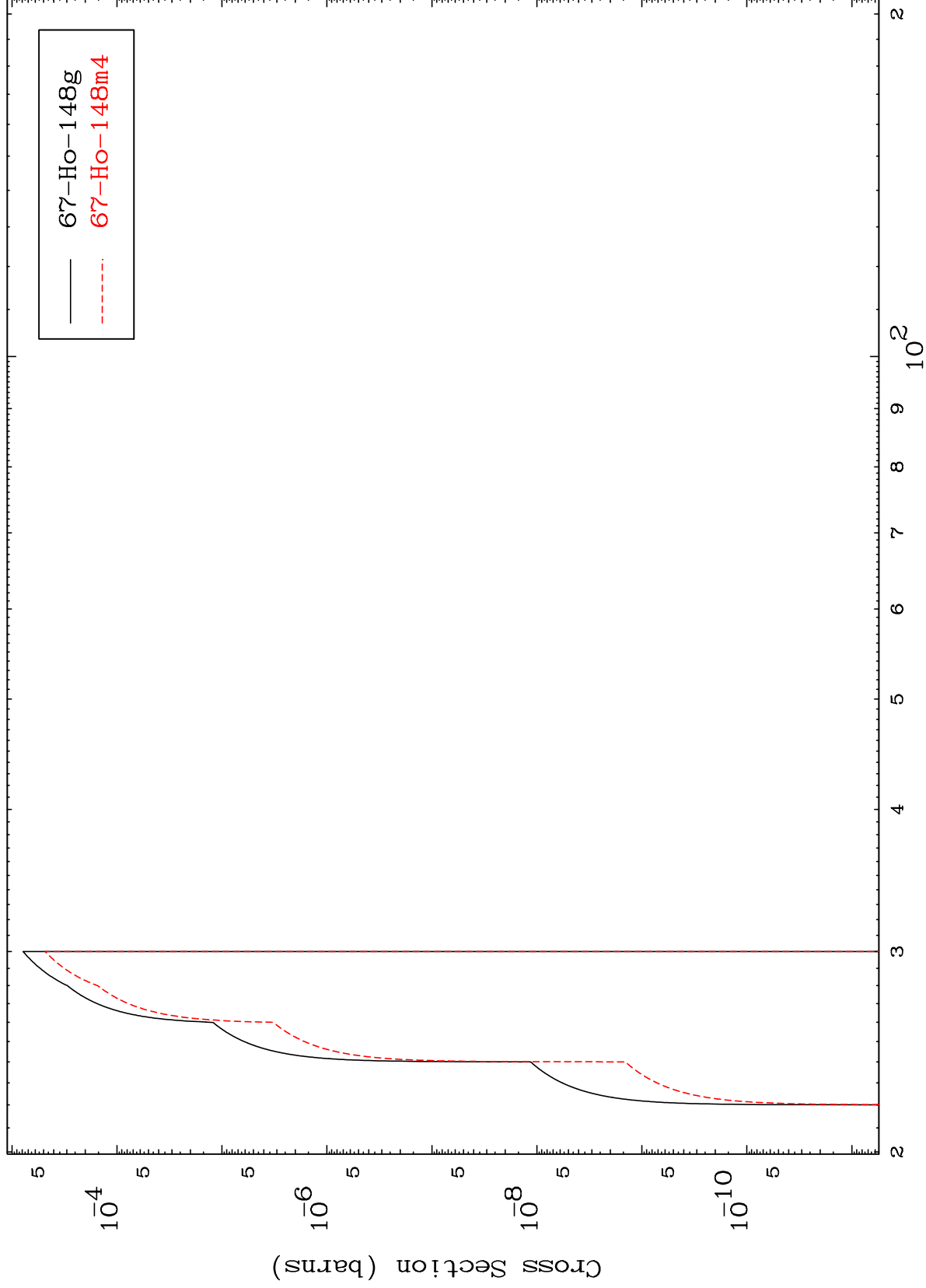
22

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(t,3n) p

67-Ho-149

Radionuclide Production Cross Section



23

Incident Energy (MeV)

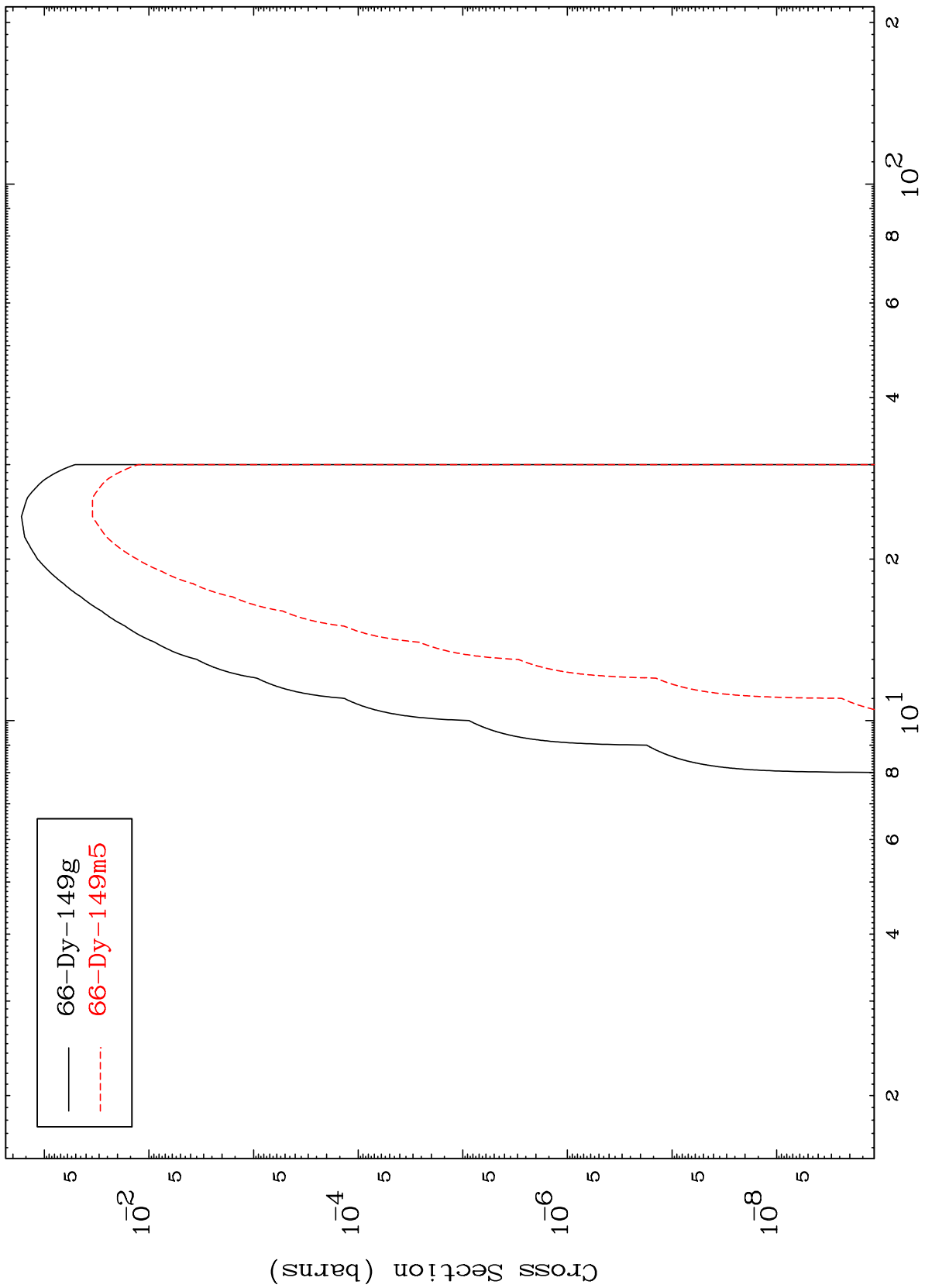
67-Ho-149

MAT 6678

(t,2n) p

67-Ho-149

Radionuclide Production Cross Section



66-Dy-149g
66-Dy-149m5

24

Incident Energy (MeV)

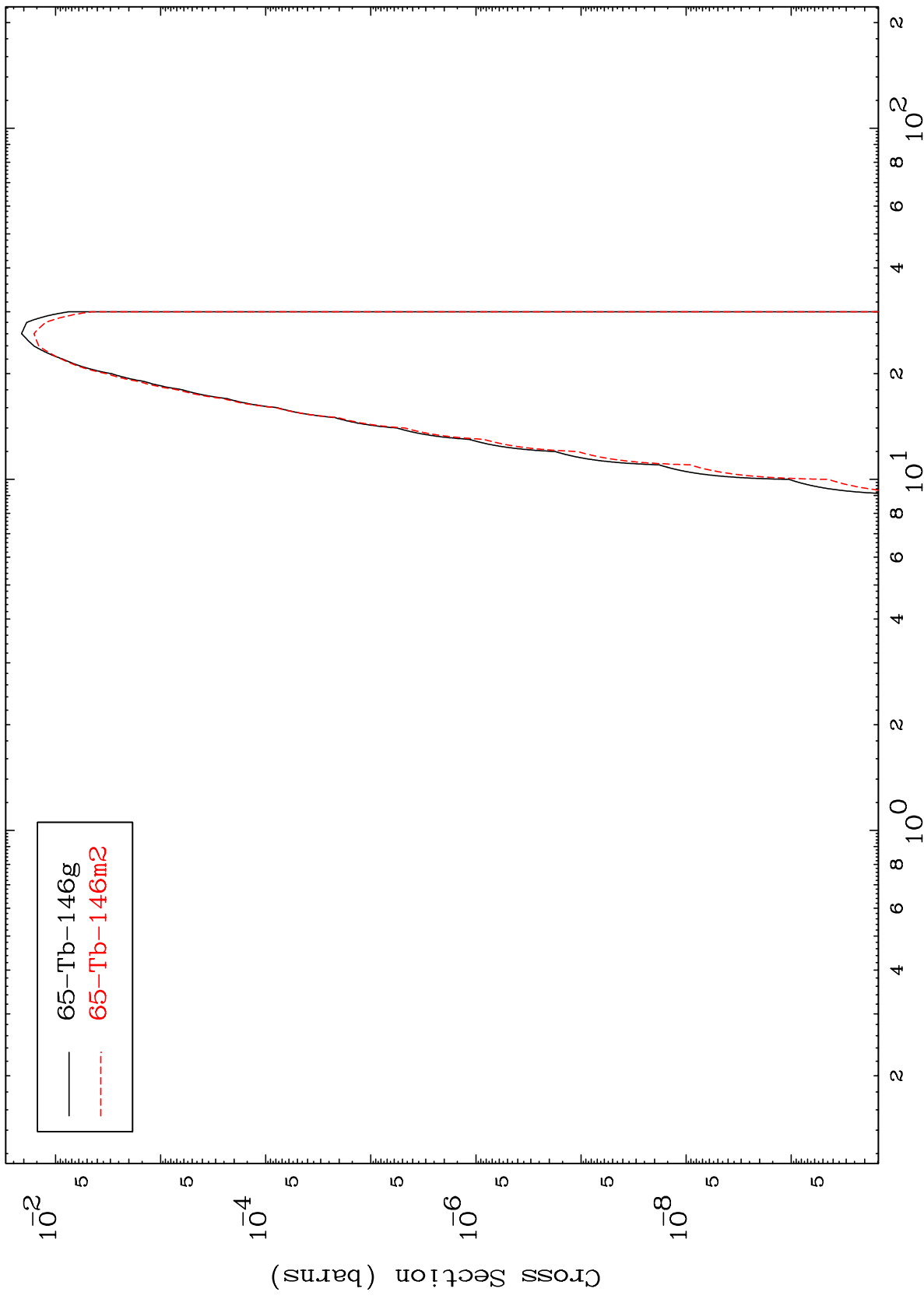
67-Ho-149

MAT 6678

(t,n') p α

67-Ho-149

Radionuclide Production Cross Section

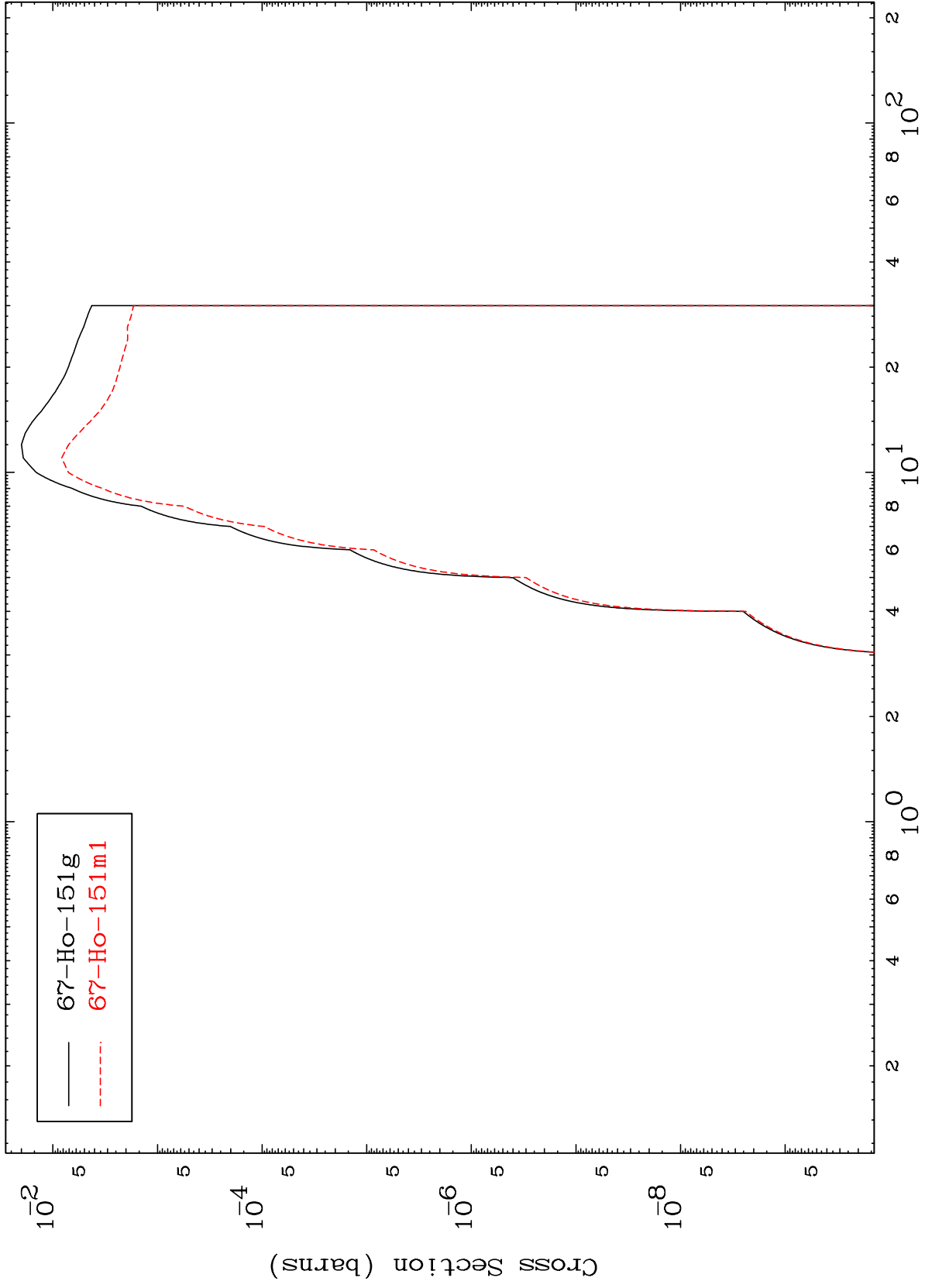


65-Tb-146g
65-Tb-146m2

MAT 6678

67-Ho-149

(t,p)
Radionuclide Production Cross Section



26

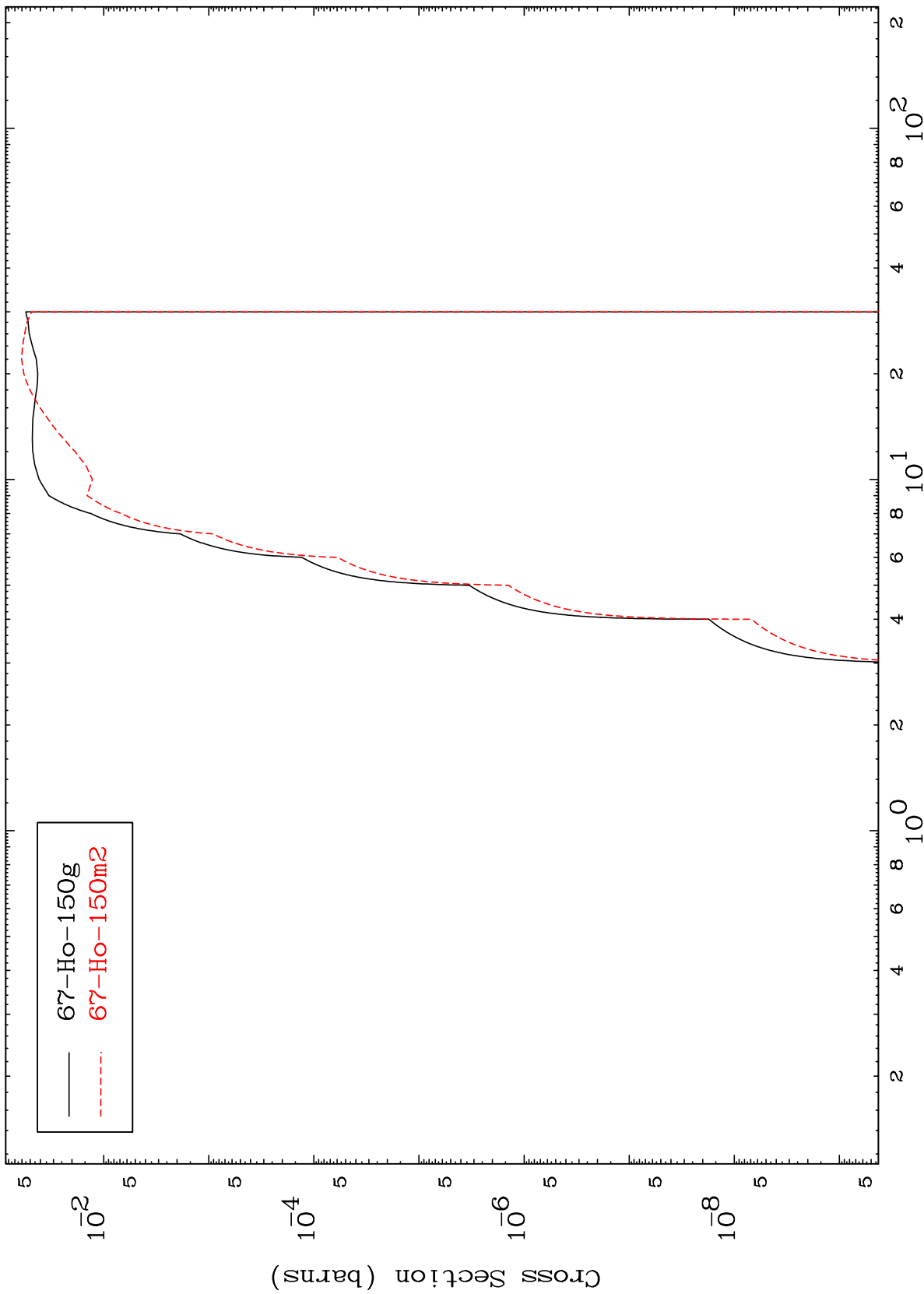
67-Ho-149

Incident Energy (MeV)

MAT 6678

67-Ho-149

(t,d)
Radionuclide Production Cross Section



— 67-Ho-150g
- - - 67-Ho-150m2

67-Ho-149

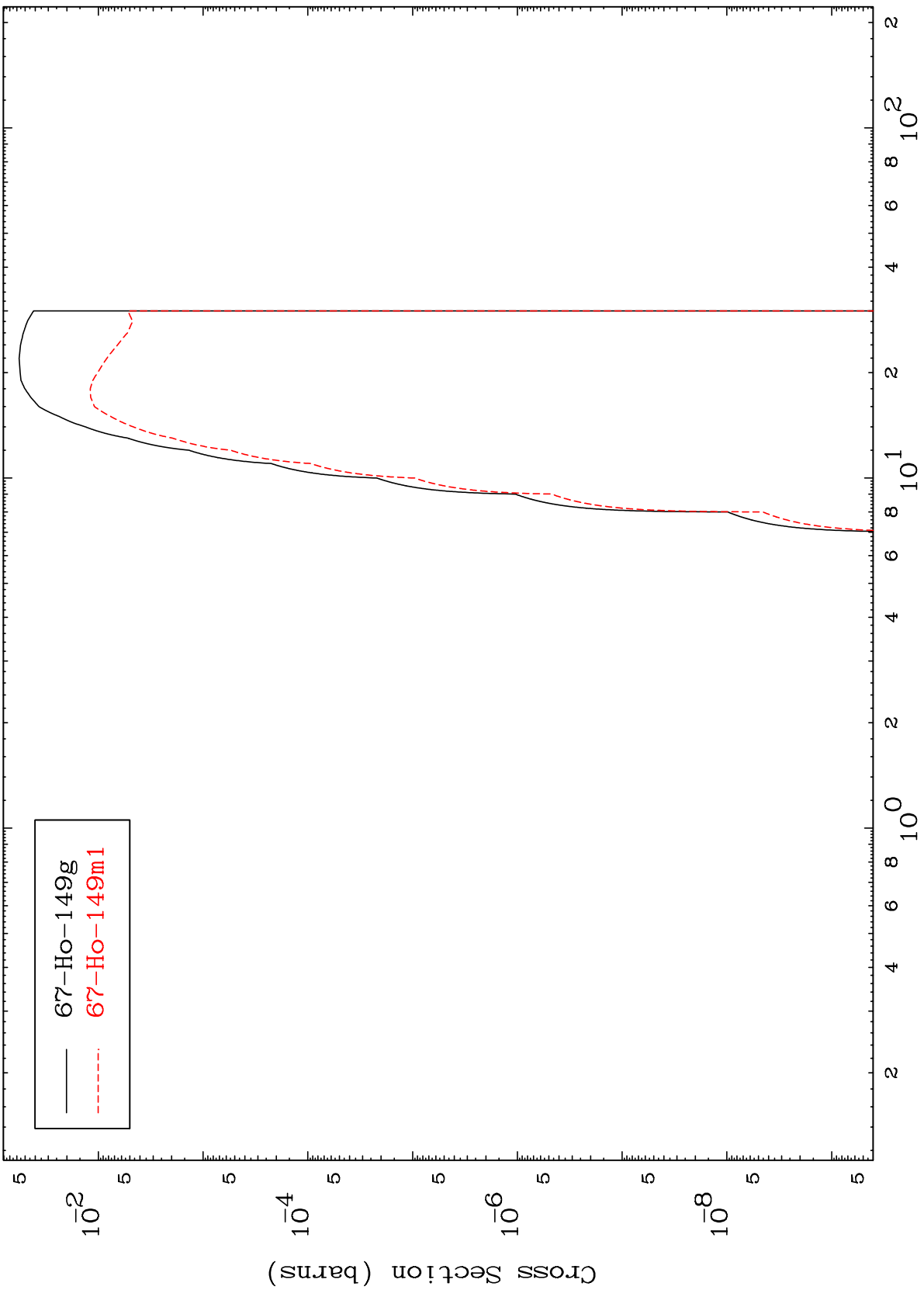
Incident Energy (MeV)

27

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67-Ho-149

(t, t)
Radionuclide Production Cross Section



67-Ho-149

Incident Energy (MeV)

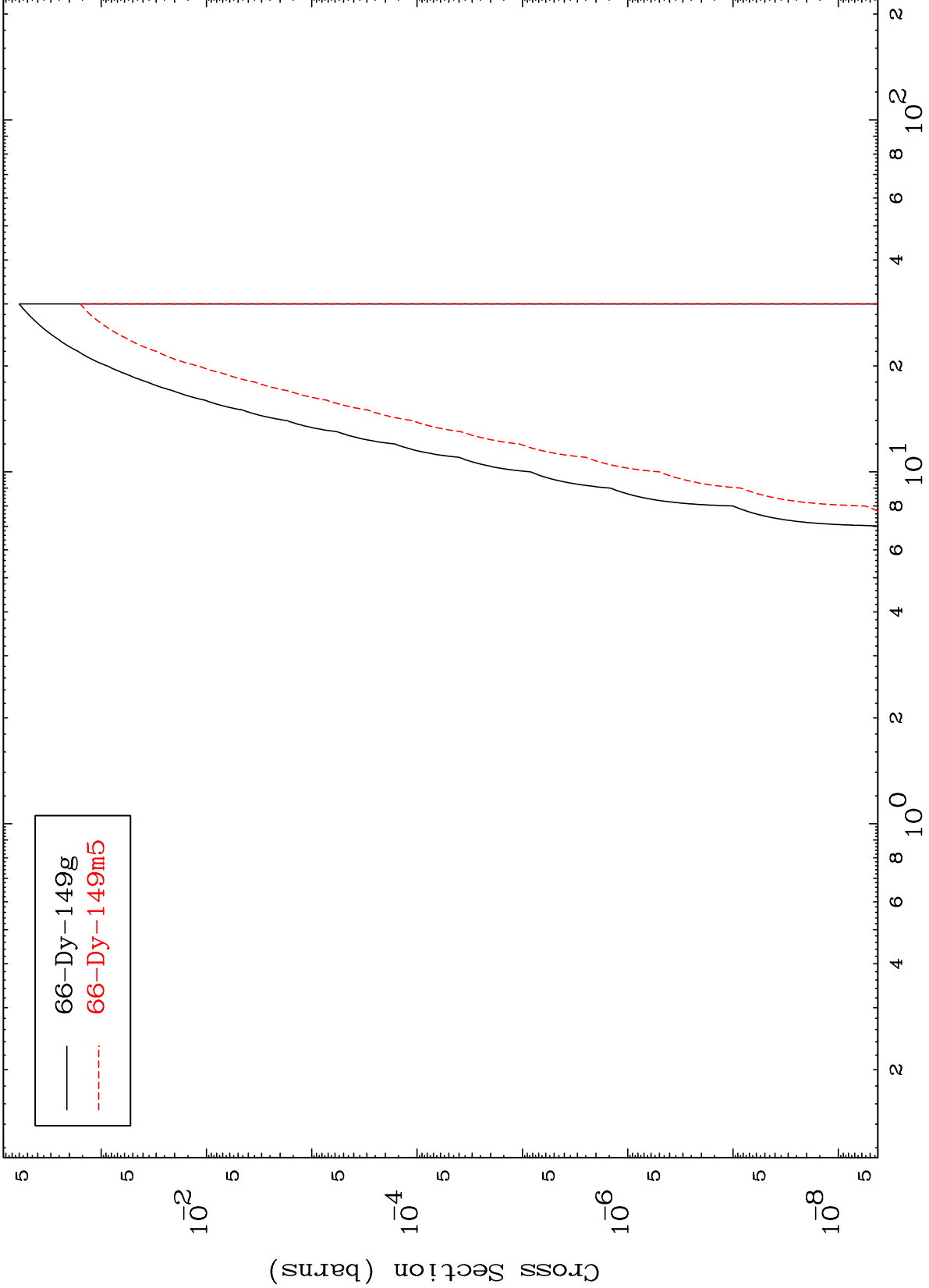
28

MAT 6678

(t,He-3)

67-Ho-149

Radionuclide Production Cross Section



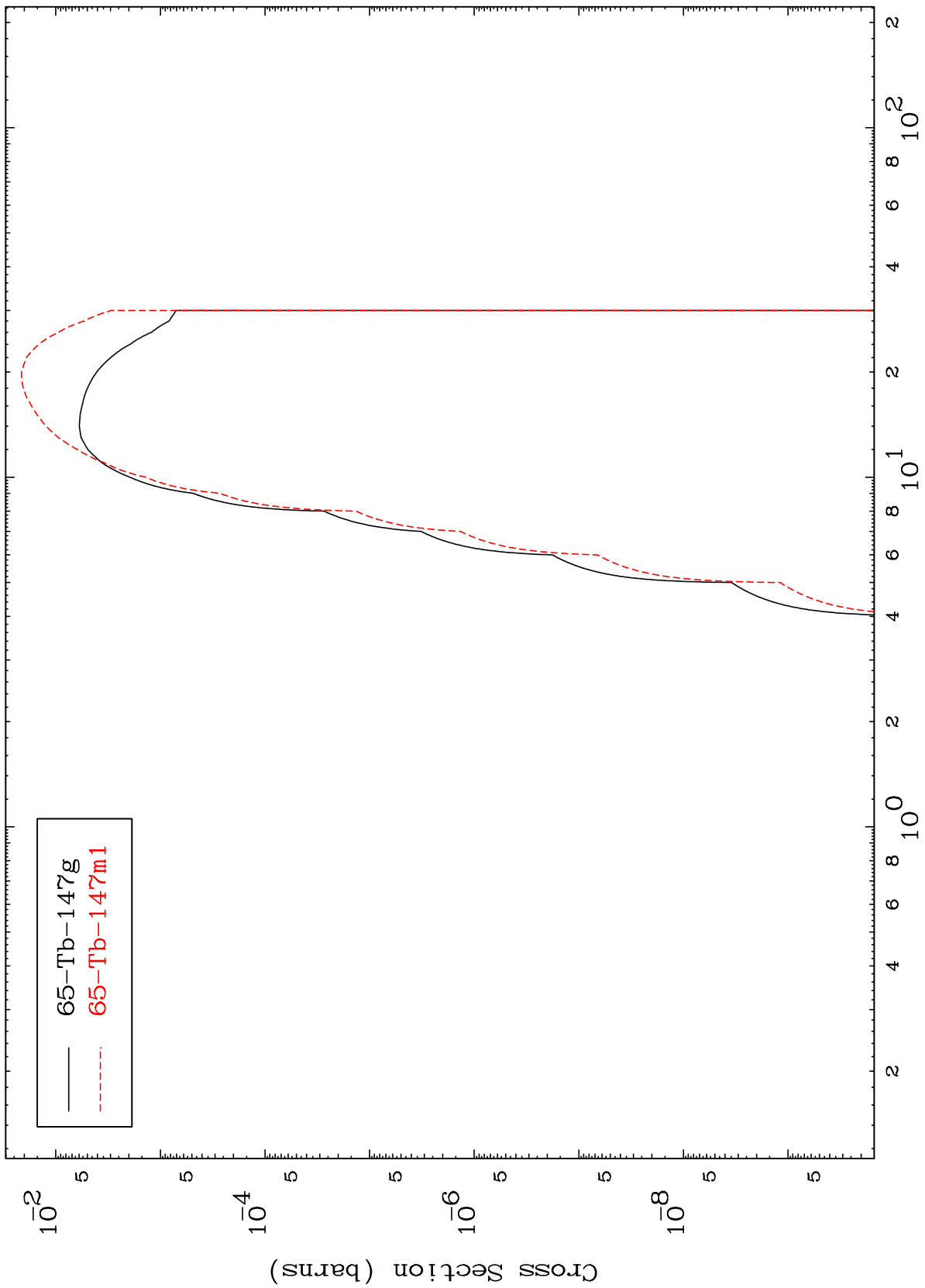
66-Dy-149g
66-Dy-149m5

MAT 6678

(t,p) α

67-Ho-149

Radionuclide Production Cross Section



30

Incident Energy (MeV)

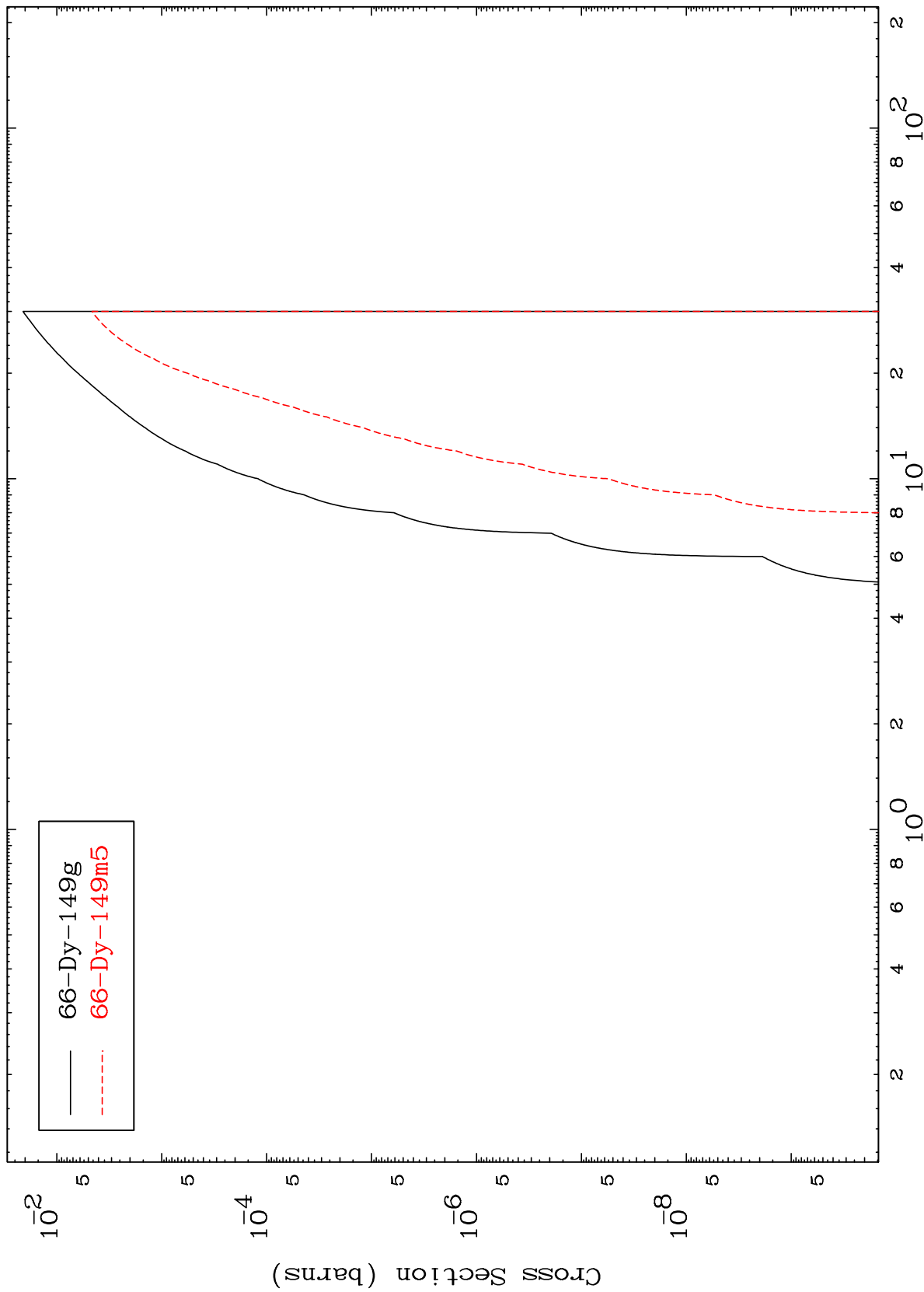
67-Ho-149

MAT 6678

(t,p) d

67-Ho-149

Radionuclide Production Cross Section



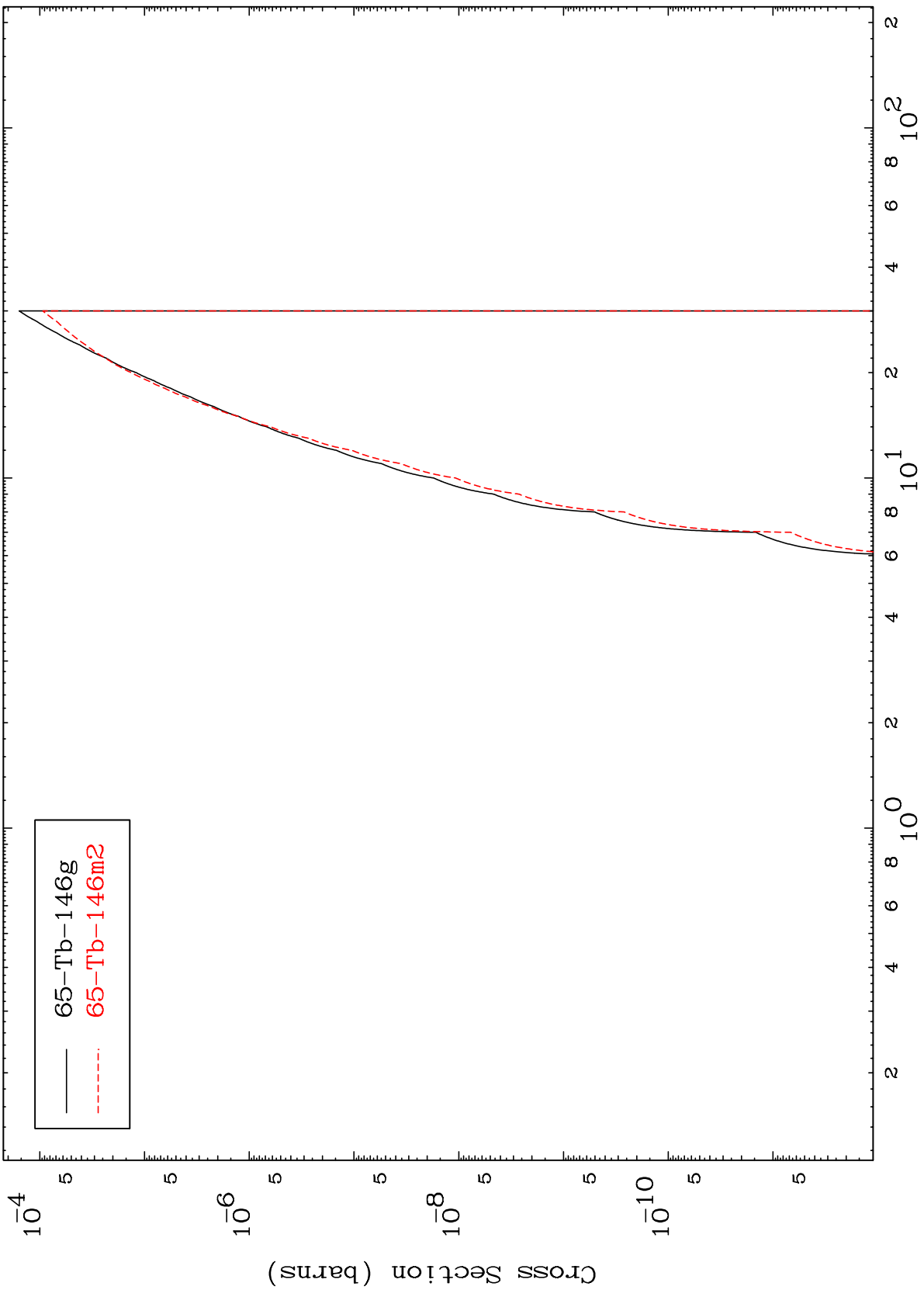
66-Dy-149g
66-Dy-149m5

MAT 6678

(t,d) α

67-Ho-149

Radionuclide Production Cross Section



65-Tb-146g
65-Tb-146m2