

Program EVALPLOT
(Version 2018-1)

by

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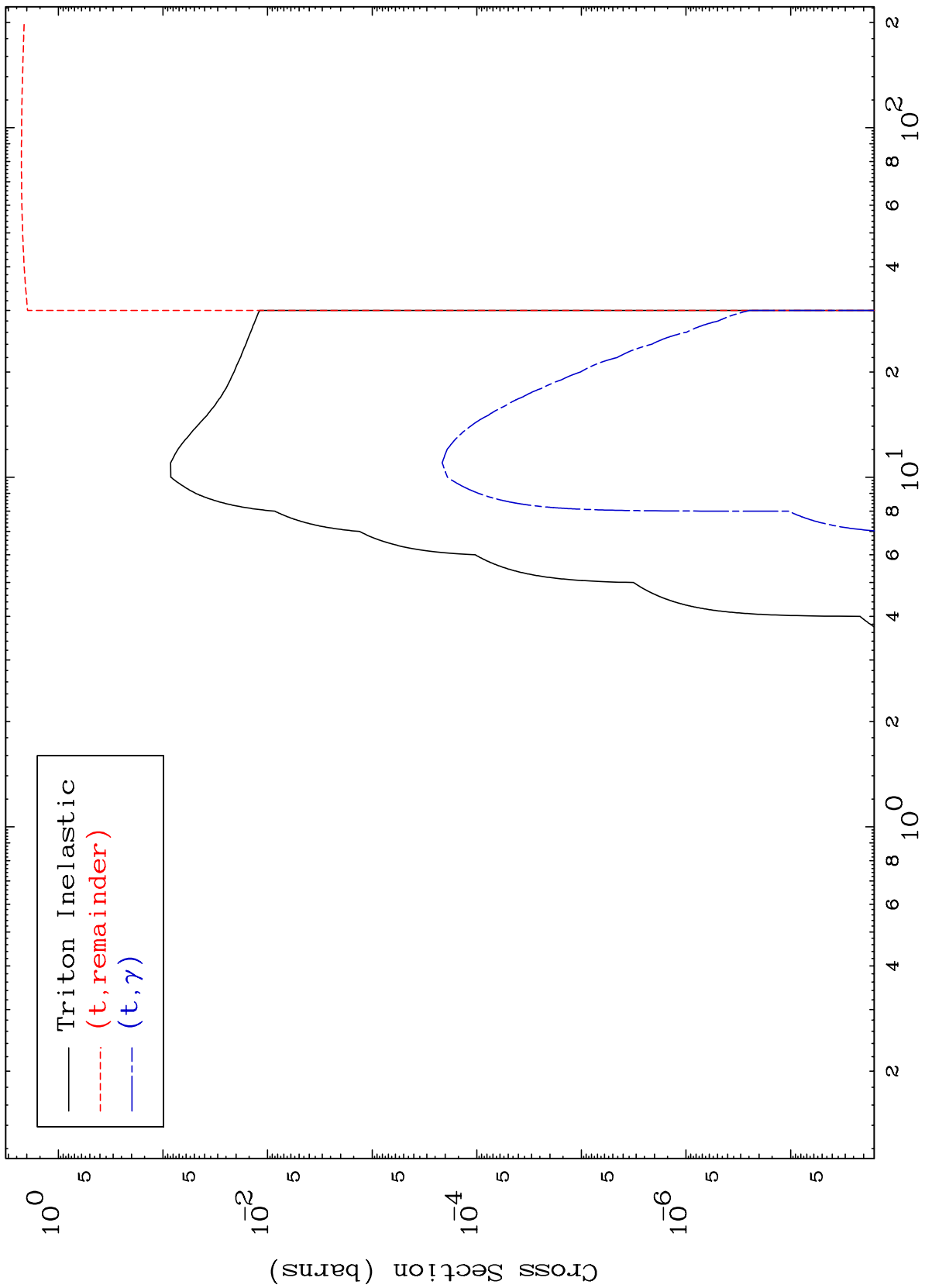
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6604

Triton Major
0 Kelvin Cross Sections

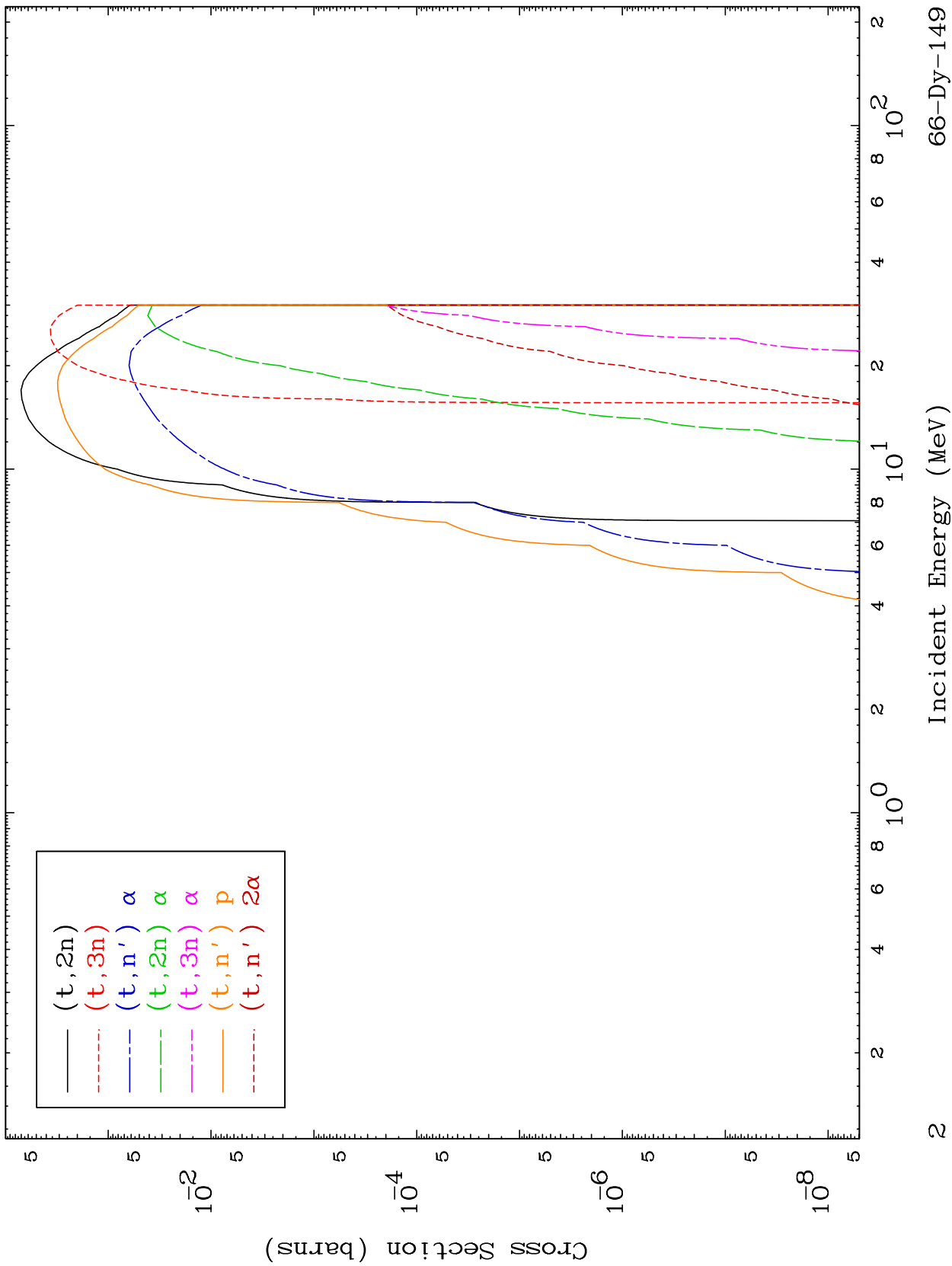
66-Dy-149

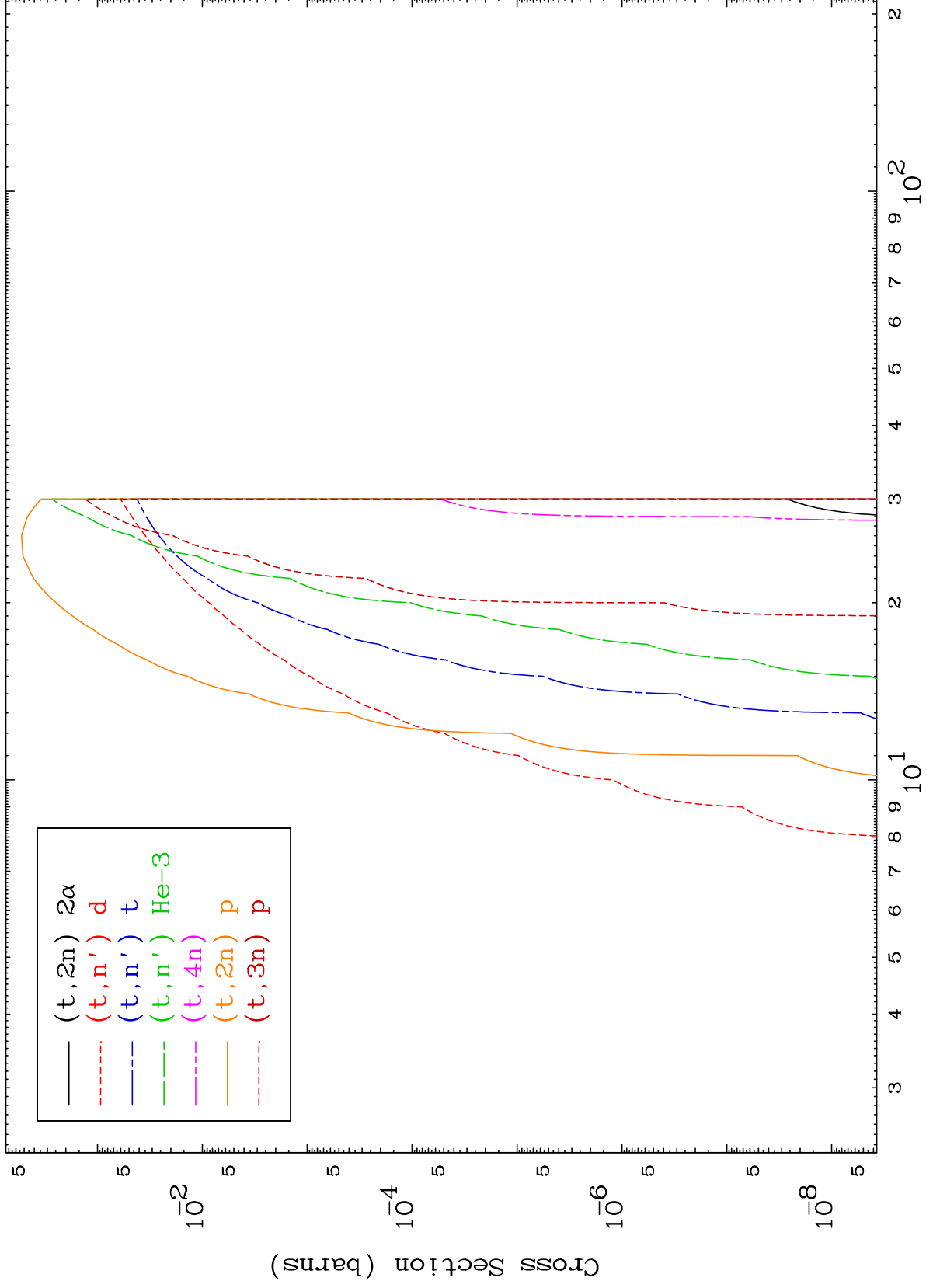


MAT 6604

Triton Neutron Production
0 Kelvin Cross Sections

66-Dy-149

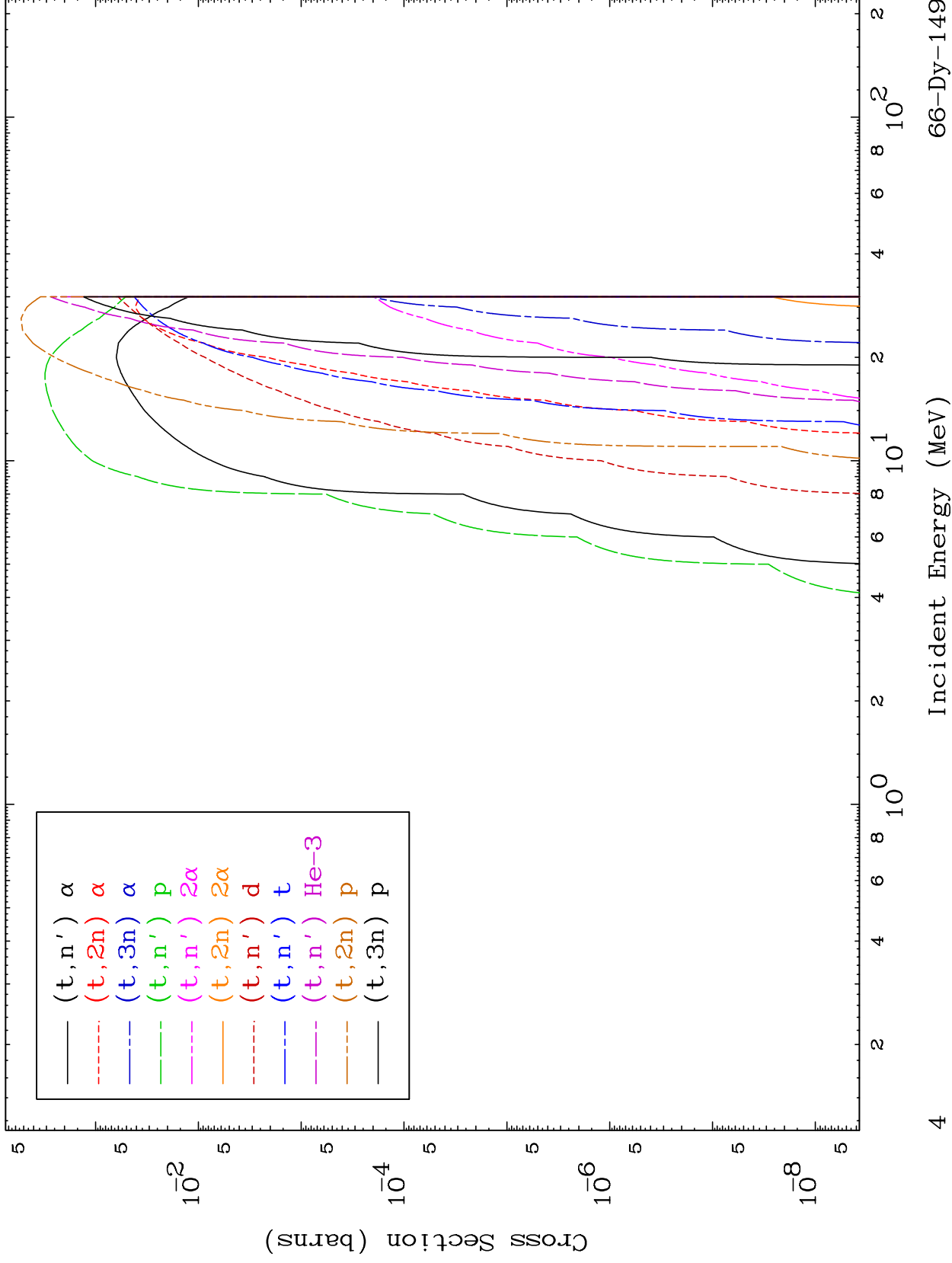


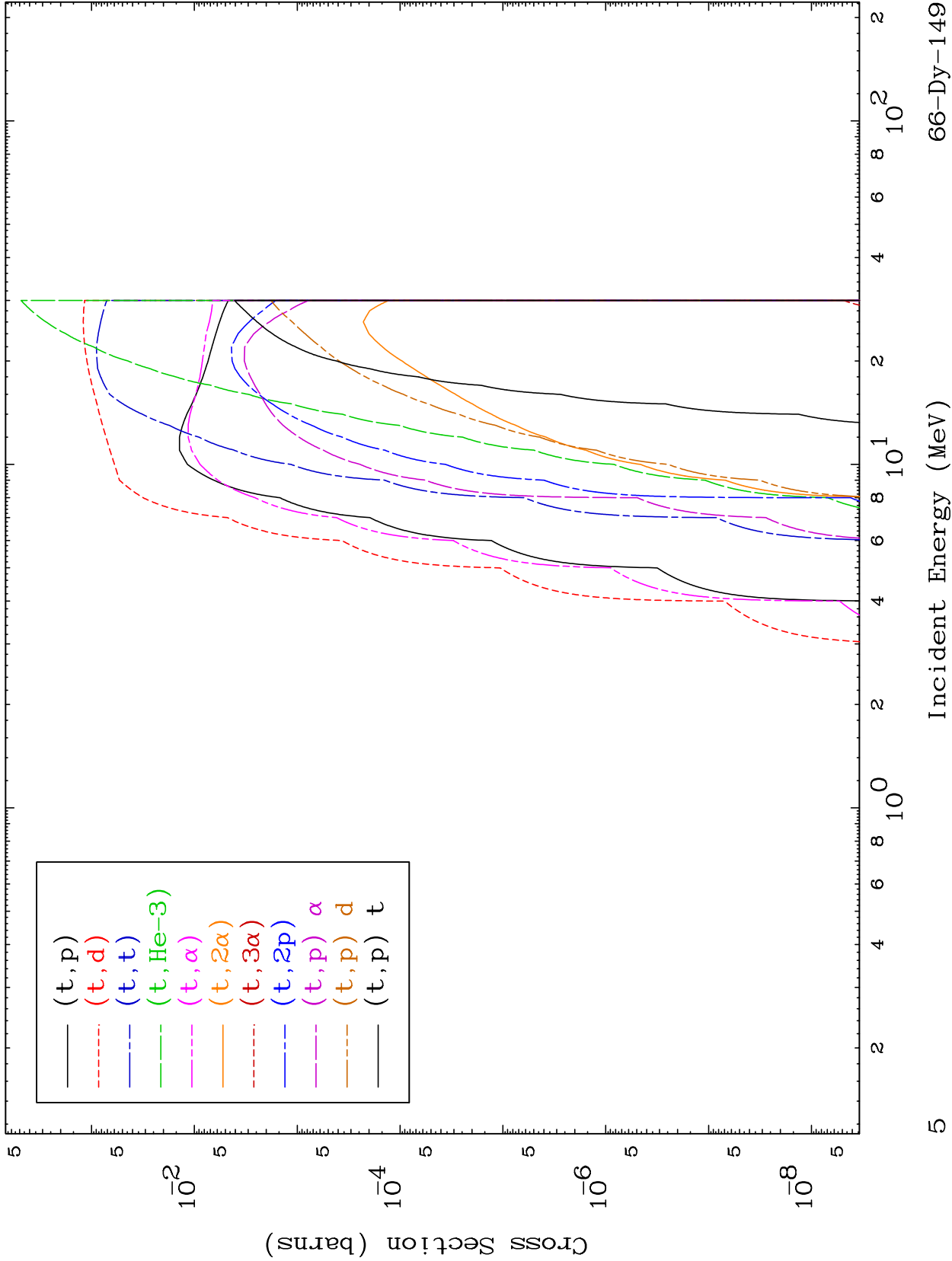


MAT 6604

Triton Charged Particle
0 Kelvin Cross Sections

66-Dy-149



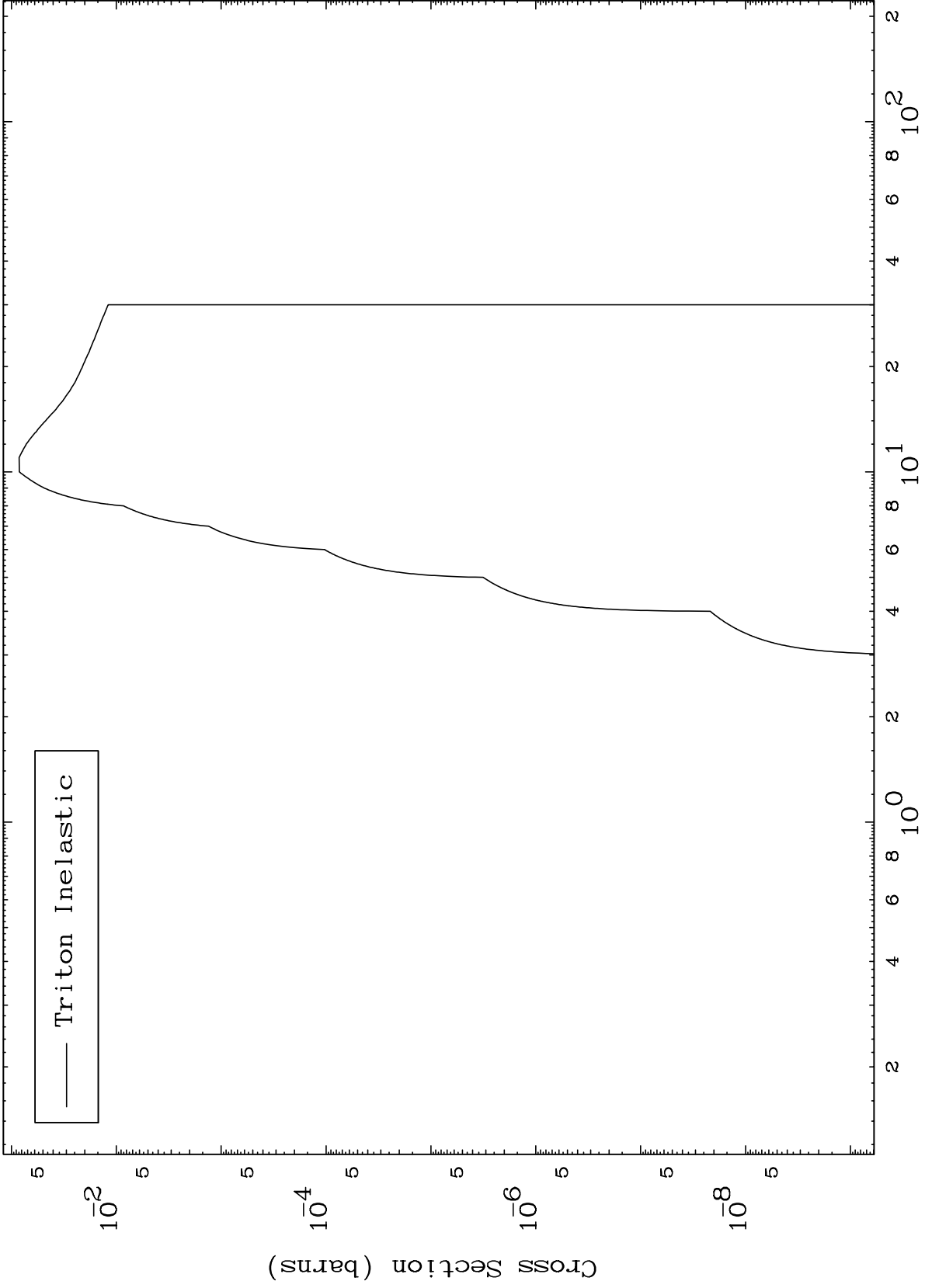


MAT 6604

(t, n') Level

66-Dy-149

0 Kelvin Cross Sections



6

Incident Energy (MeV)

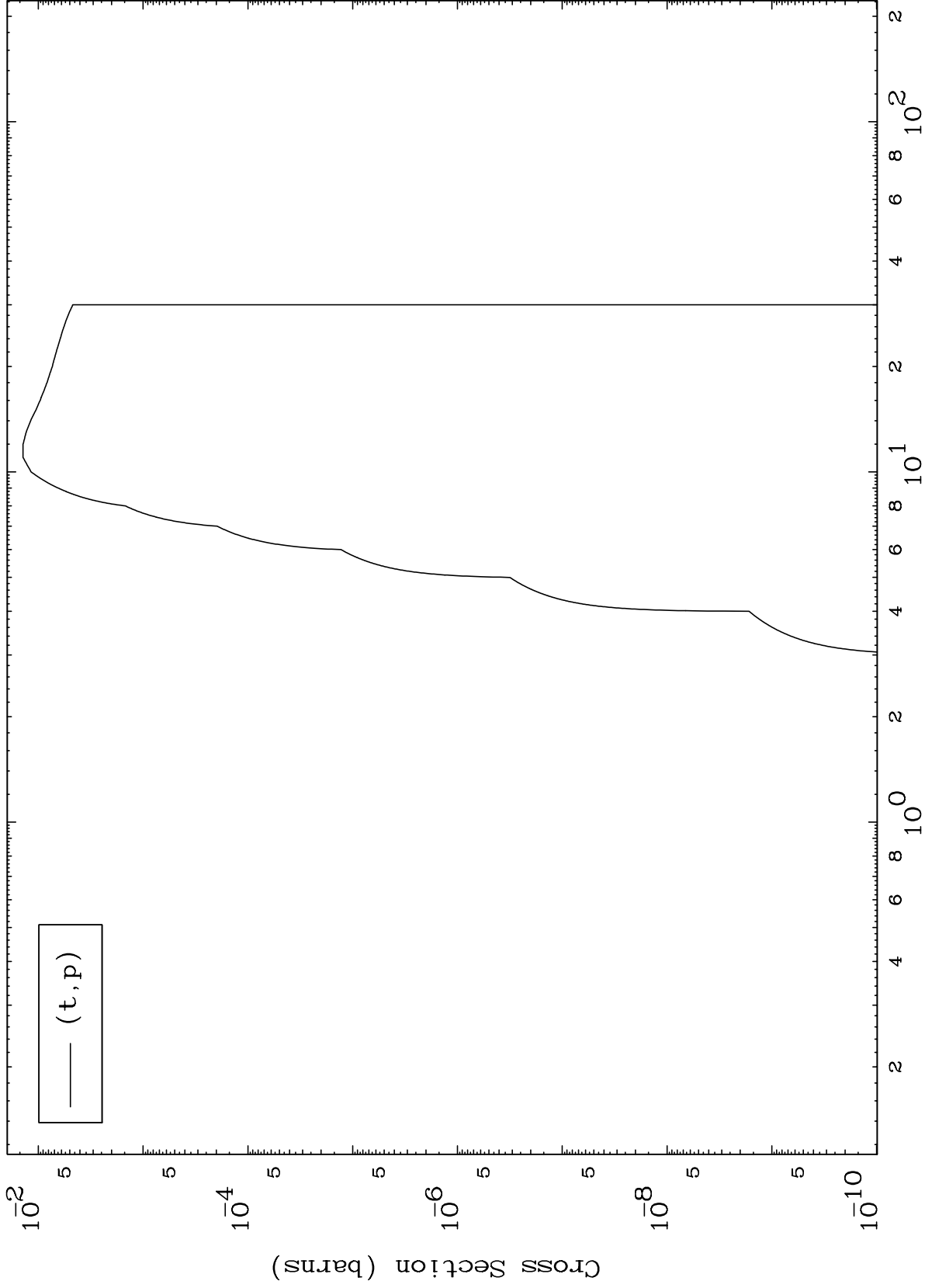
66-Dy-149

MAT 6604

(t,p) Levels

66-Dy-149

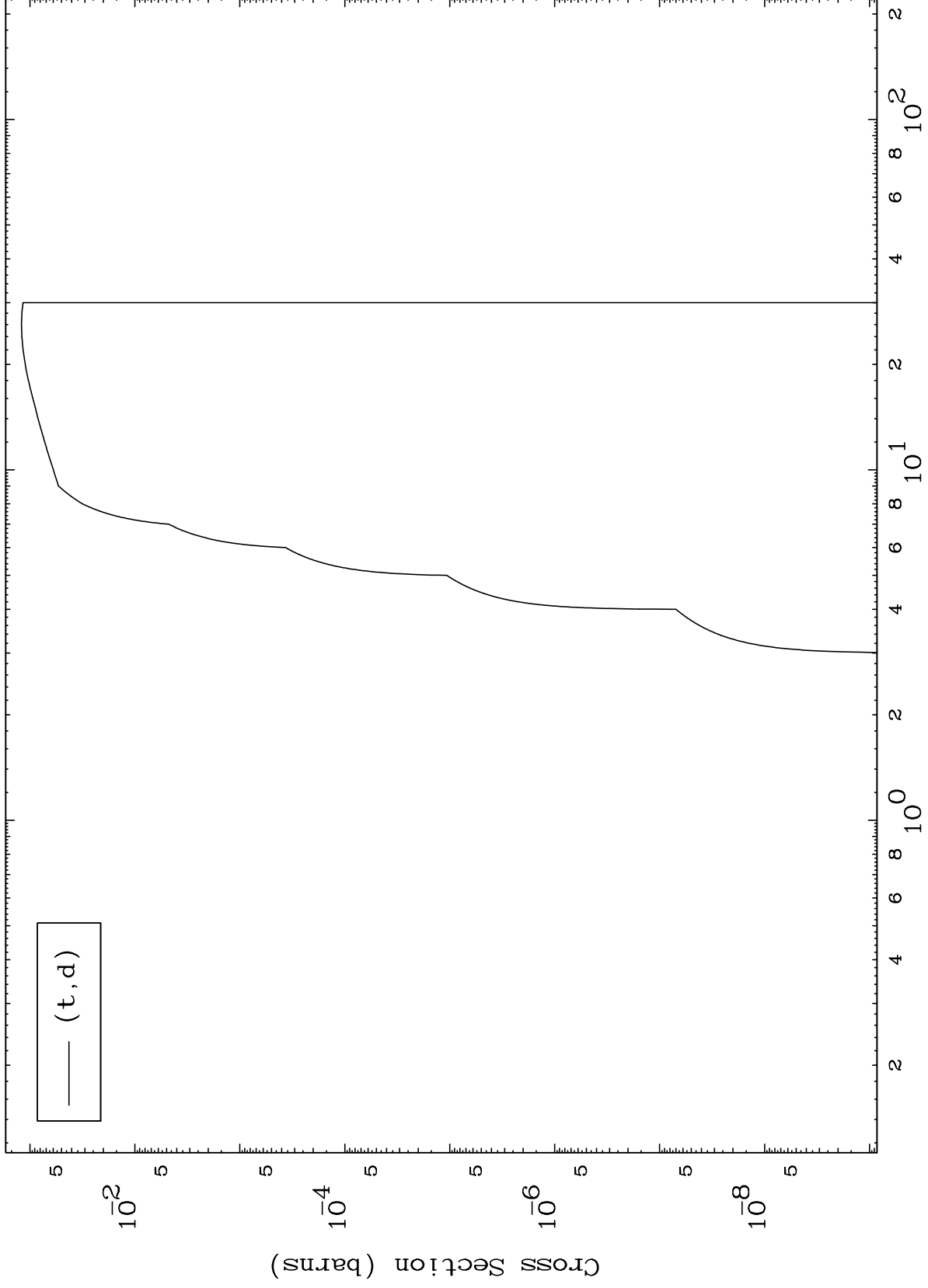
0 Kelvin Cross Sections



MAT 6604

(t,d) Levels
0 Kelvin Cross Sections

66-Dy-149

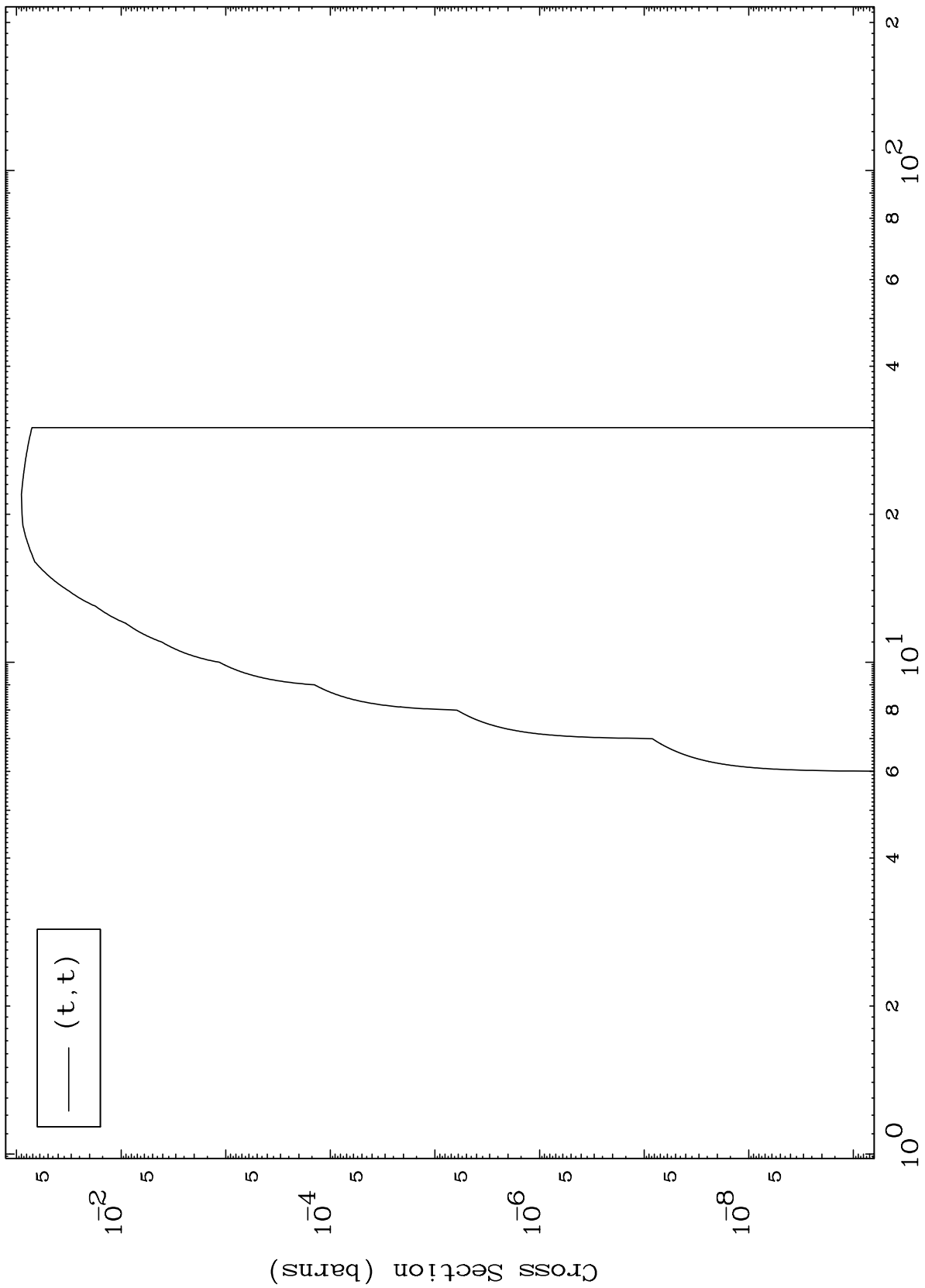


MAT 6604

(t, t) Levels

66-Dy-149

0 Kelvin Cross Sections



Incident Energy (MeV)

66-Dy-149

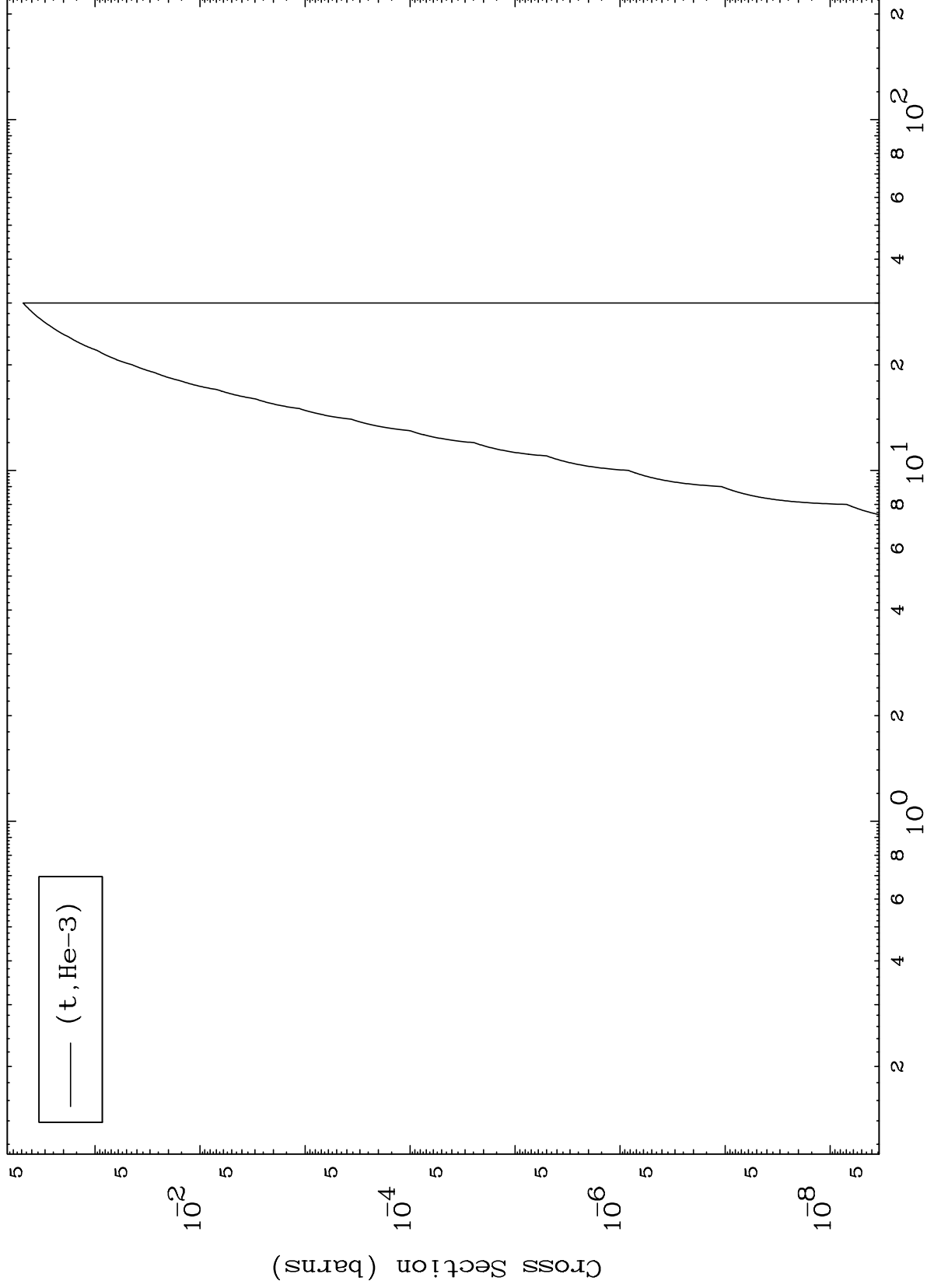
9

MAT 6604

(t,He3) Levels

66-Dy-149

0 Kelvin Cross Sections



10

Incident Energy (MeV)

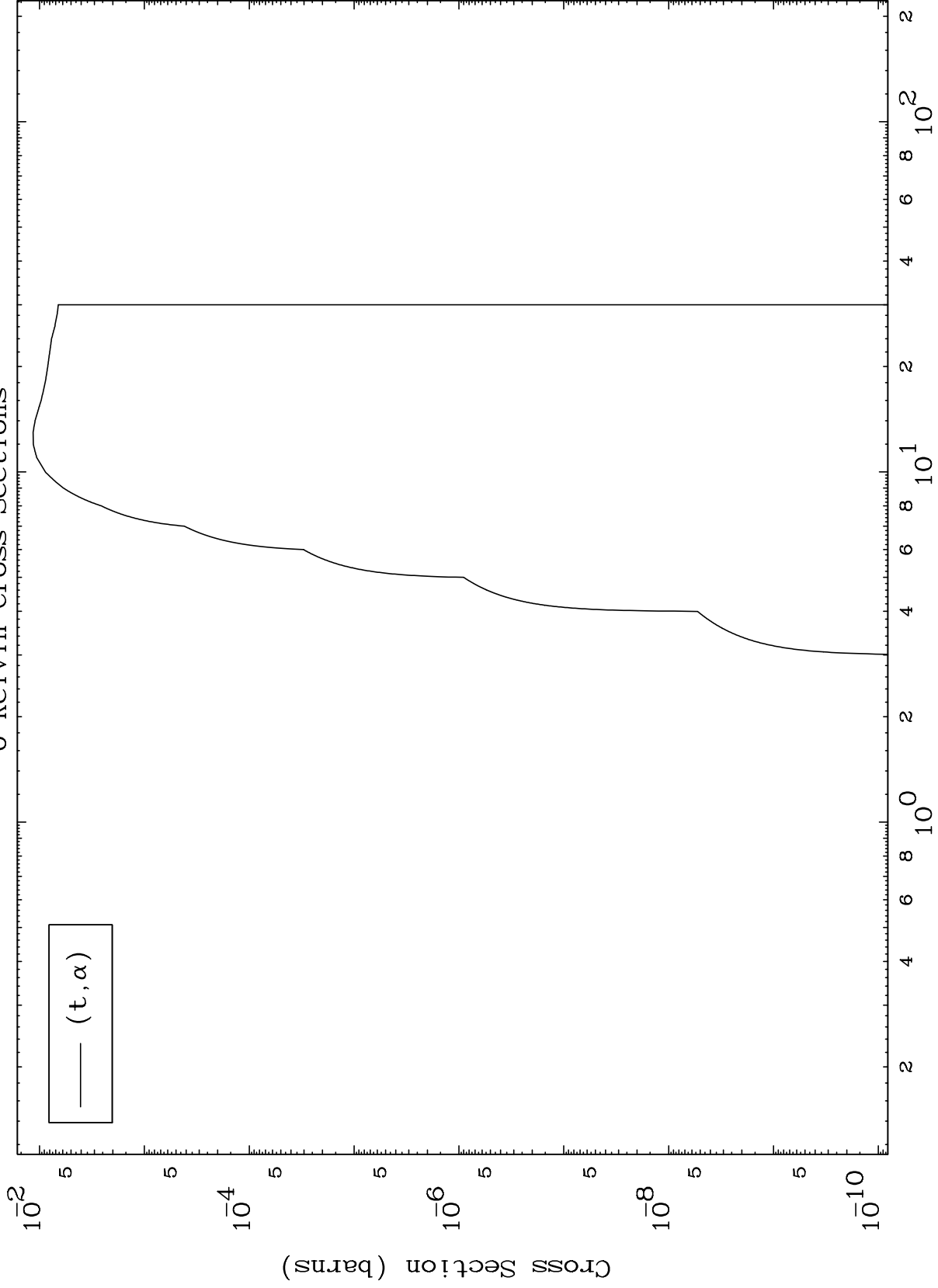
66-Dy-149

MAT 6604

(t, α) Levels

66-Dy-149

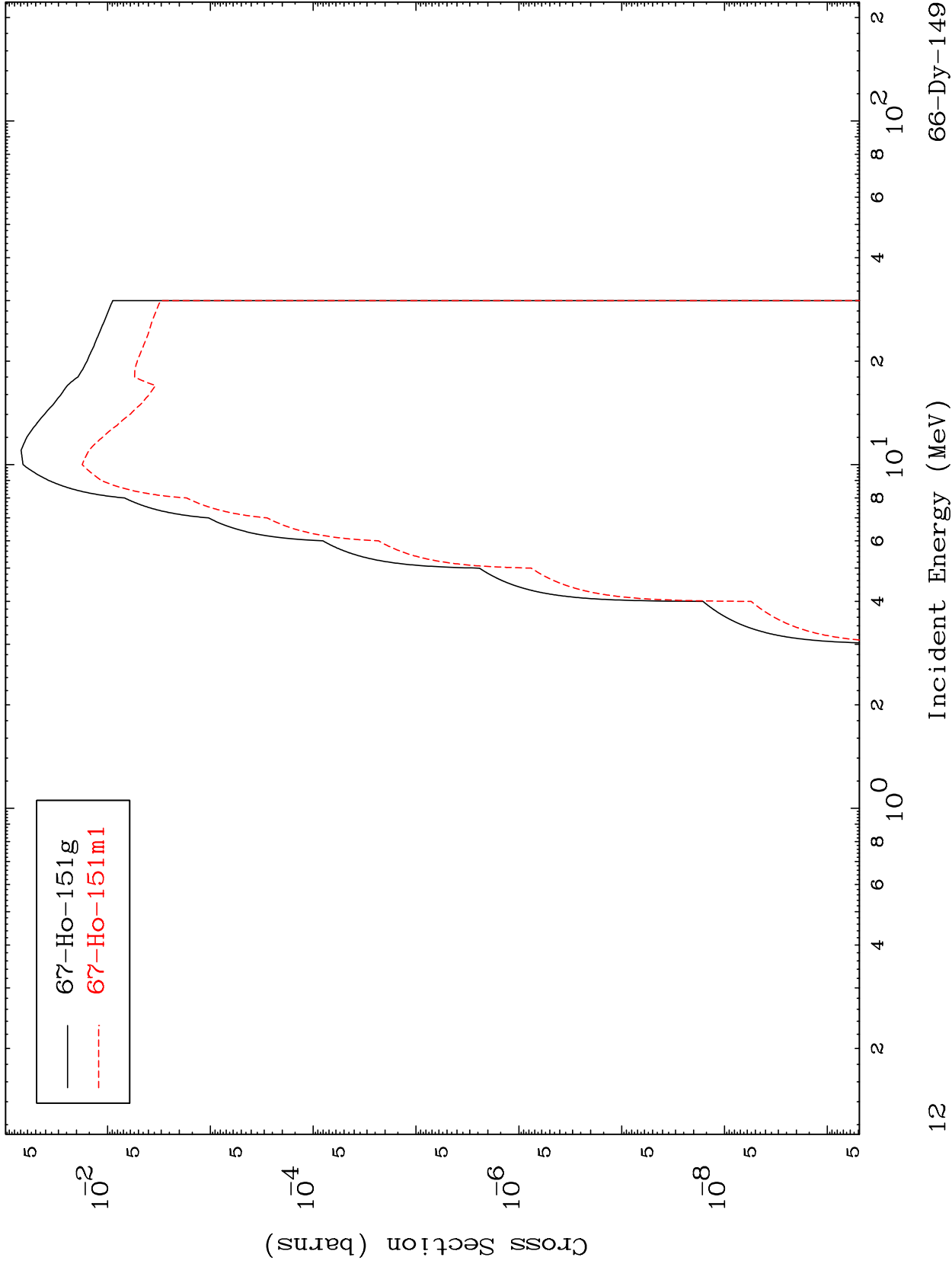
0 Kelvin Cross Sections



MAT 6604

Triton Inelastic
Radionuclide Production Cross Section

66-Dy-149



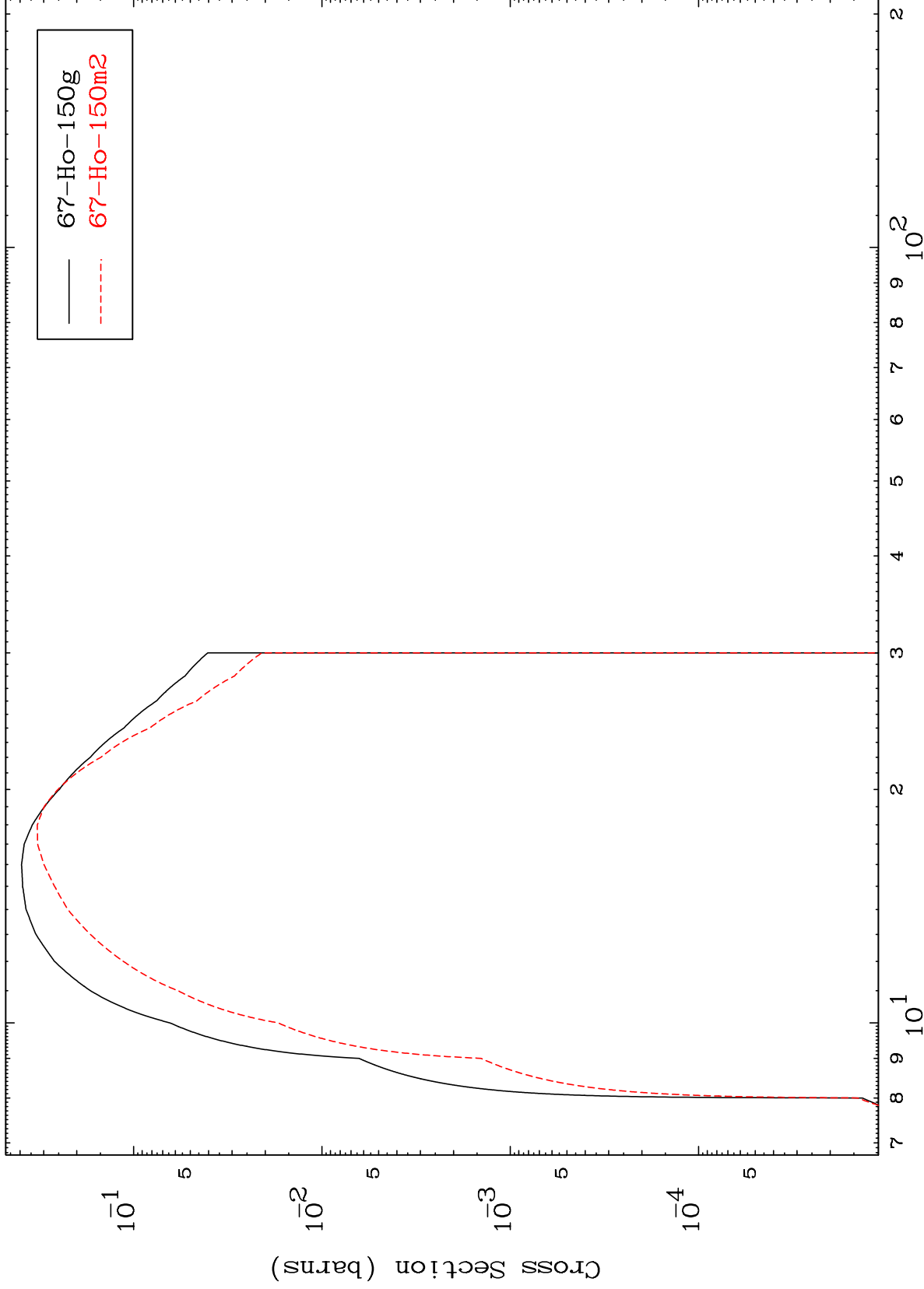
66-Dy-149

MAT 6604

(t,2n)

66-Dy-149

Radionuclide Production Cross Section



13

Incident Energy (MeV)

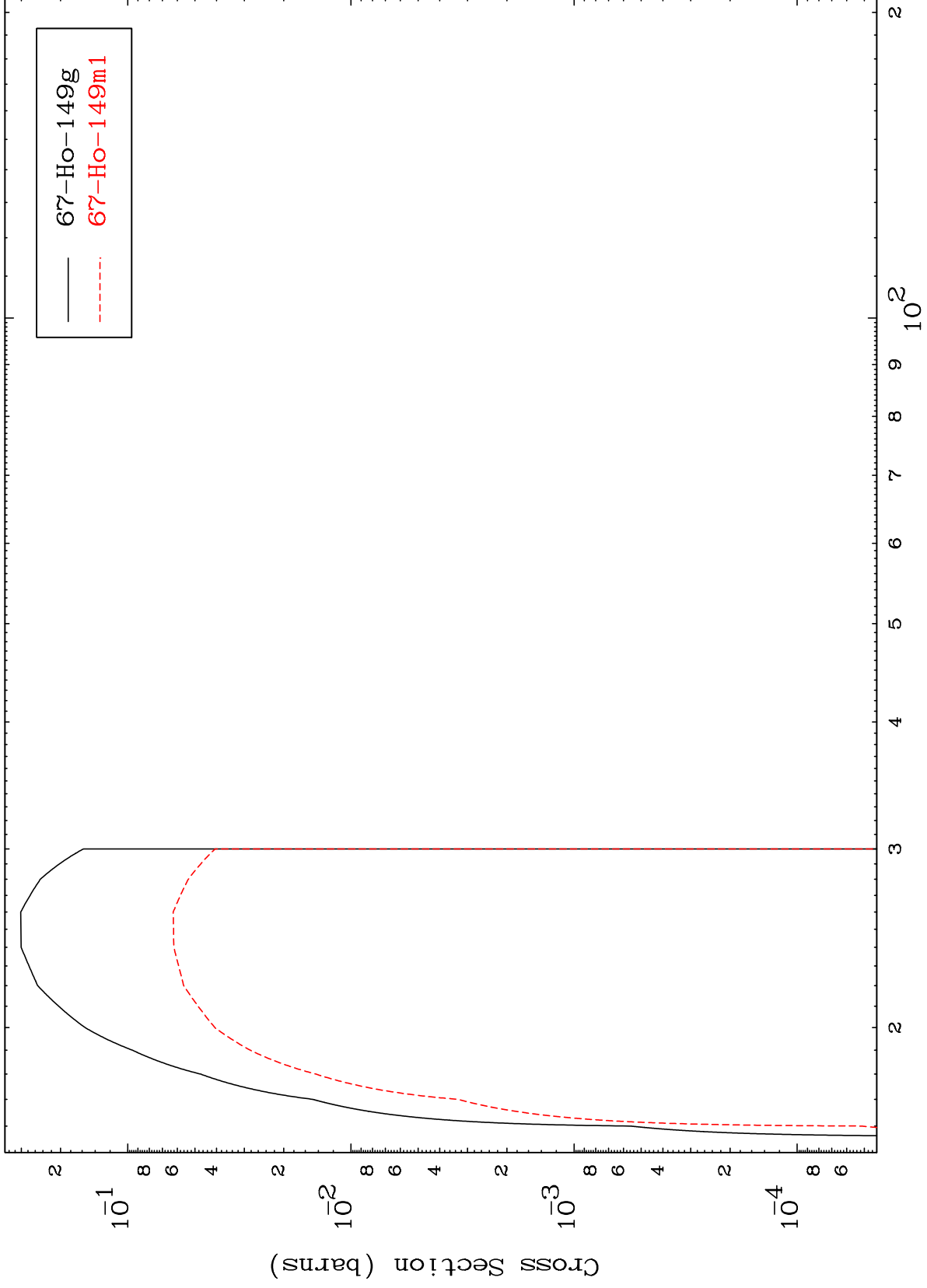
66-Dy-149

MAT 6604

(t,3n)

66-Dy-149

Radionuclide Production Cross Section



14

Incident Energy (MeV)

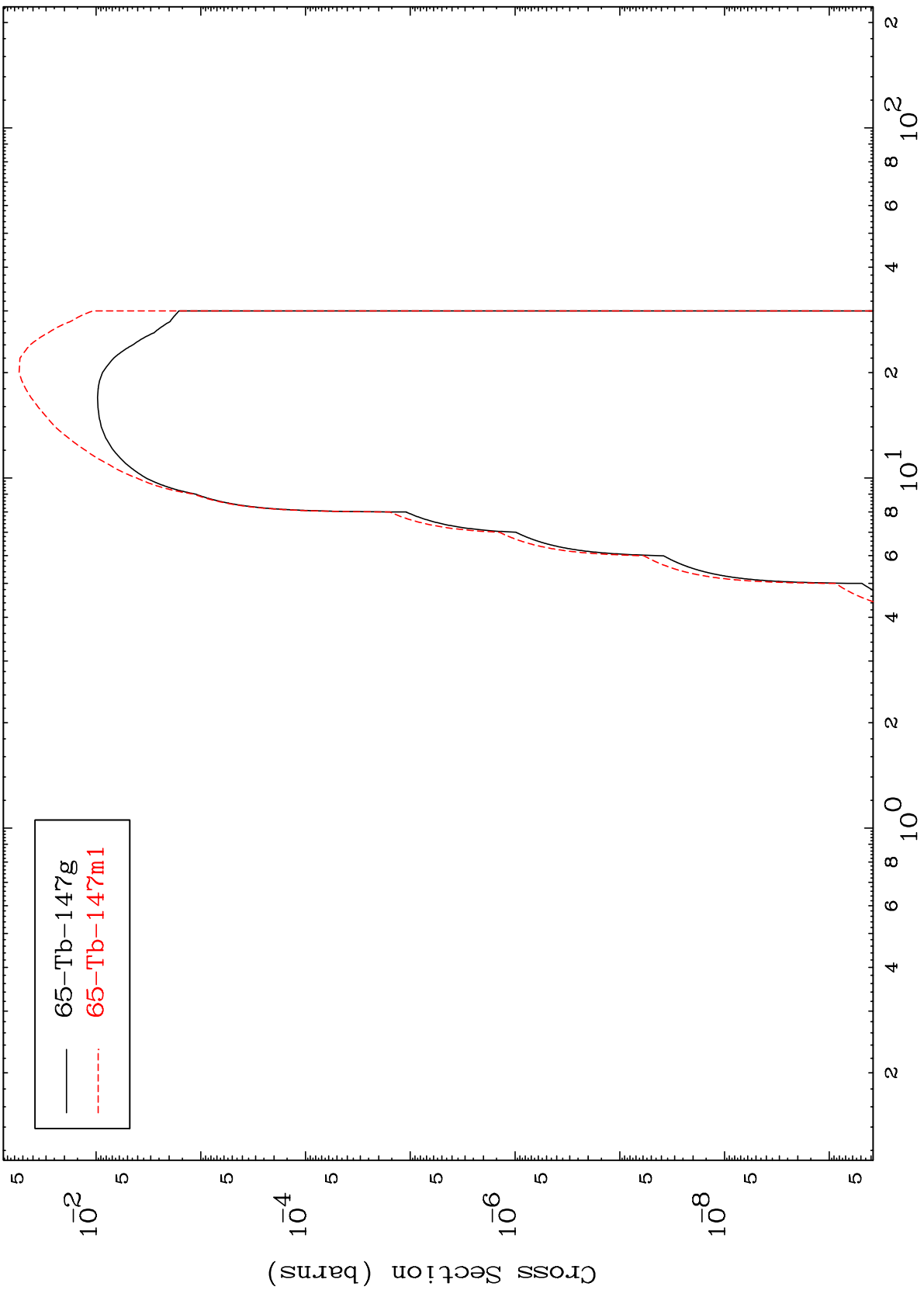
66-Dy-149

MAT 6604

(t,n') α

66-Dy-149

Radionuclide Production Cross Section



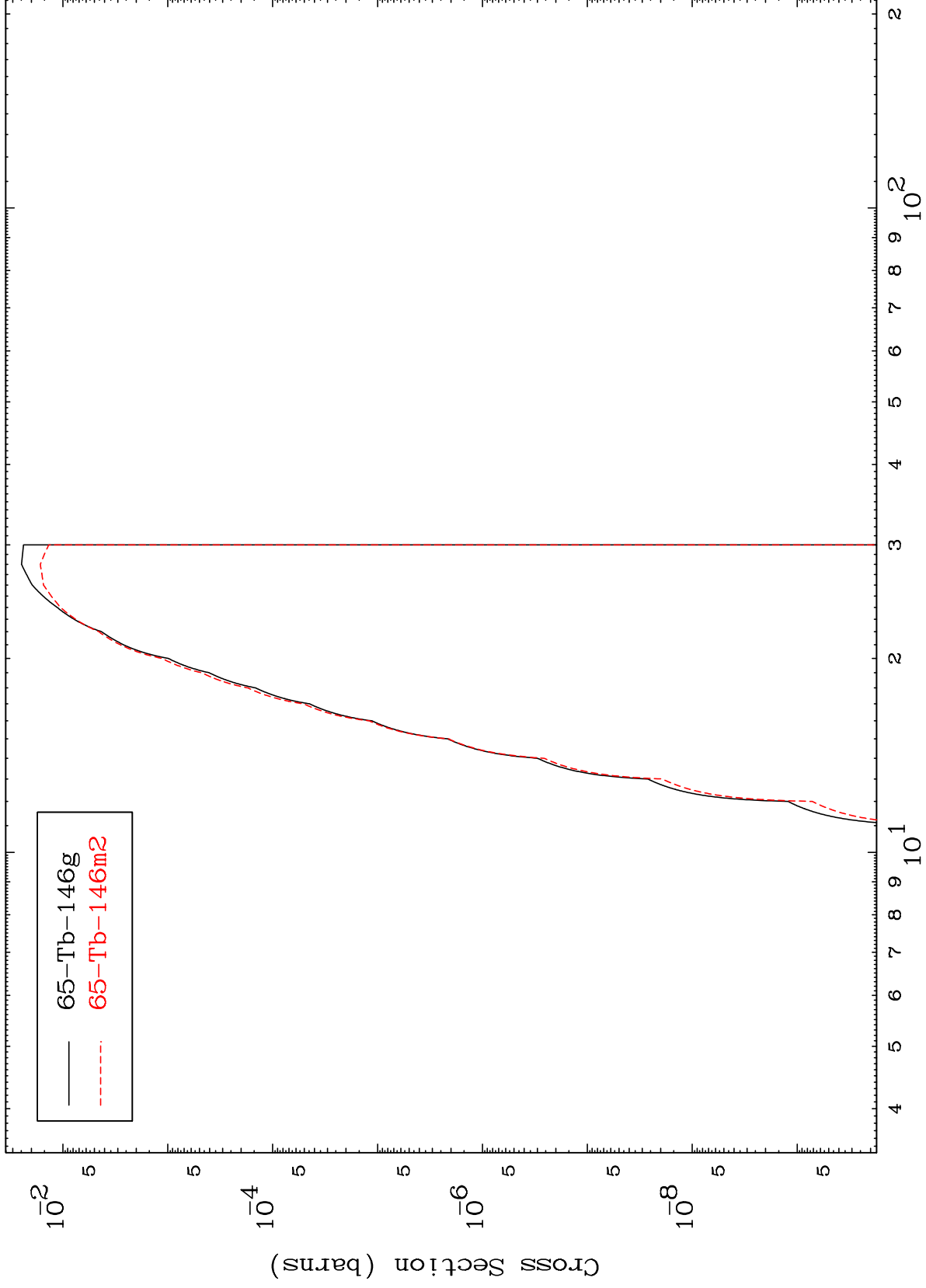
65-Tb-147g
65-Tb-147m1

MAT 6604

(t,2n) α

66-Dy-149

Radionuclide Production Cross Section



16

Incident Energy (MeV)

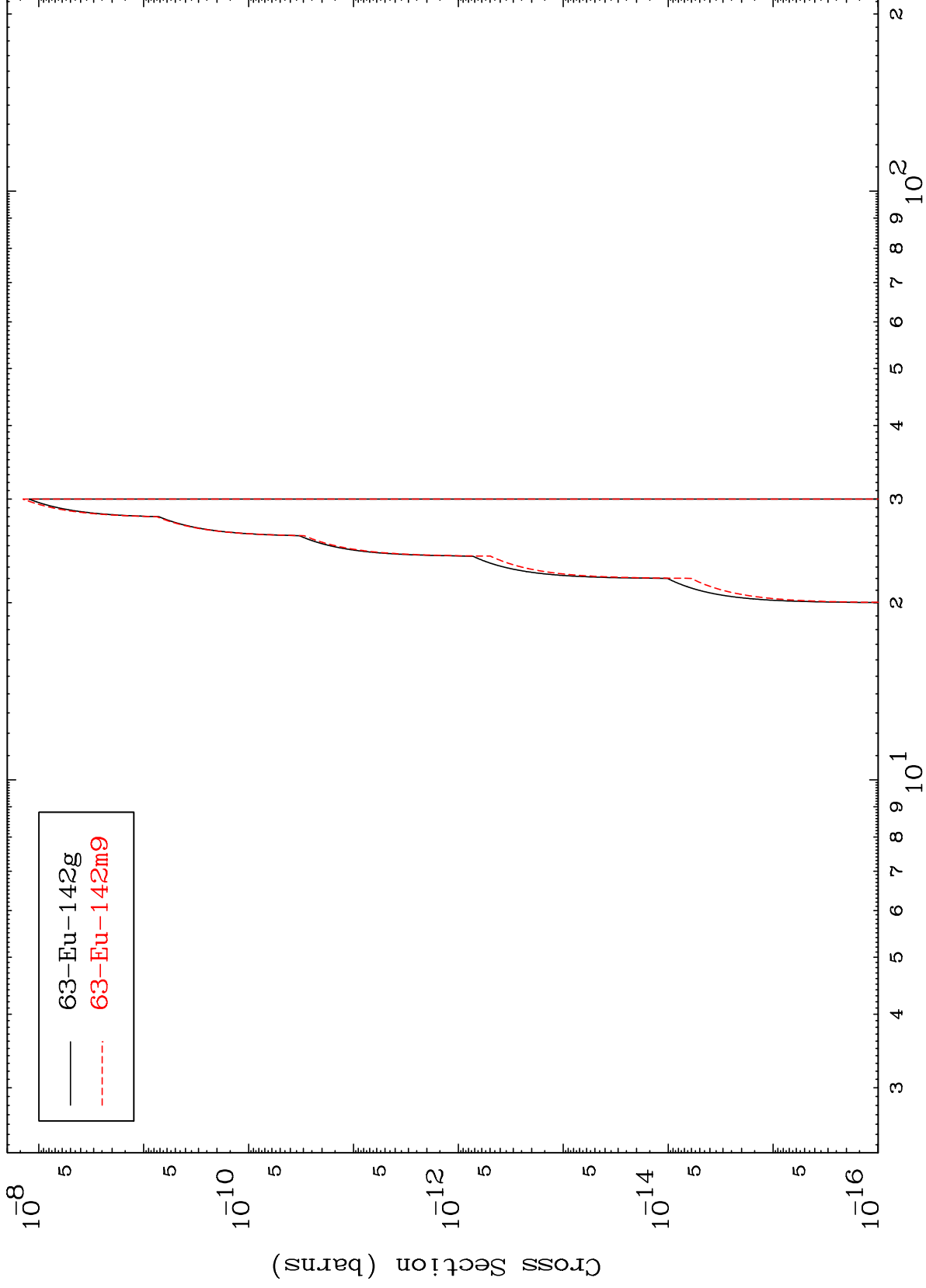
66-Dy-149

MAT 6604

(t,2n) 2α

66-Dy-149

Radionuclide Production Cross Section



17

Incident Energy (MeV)

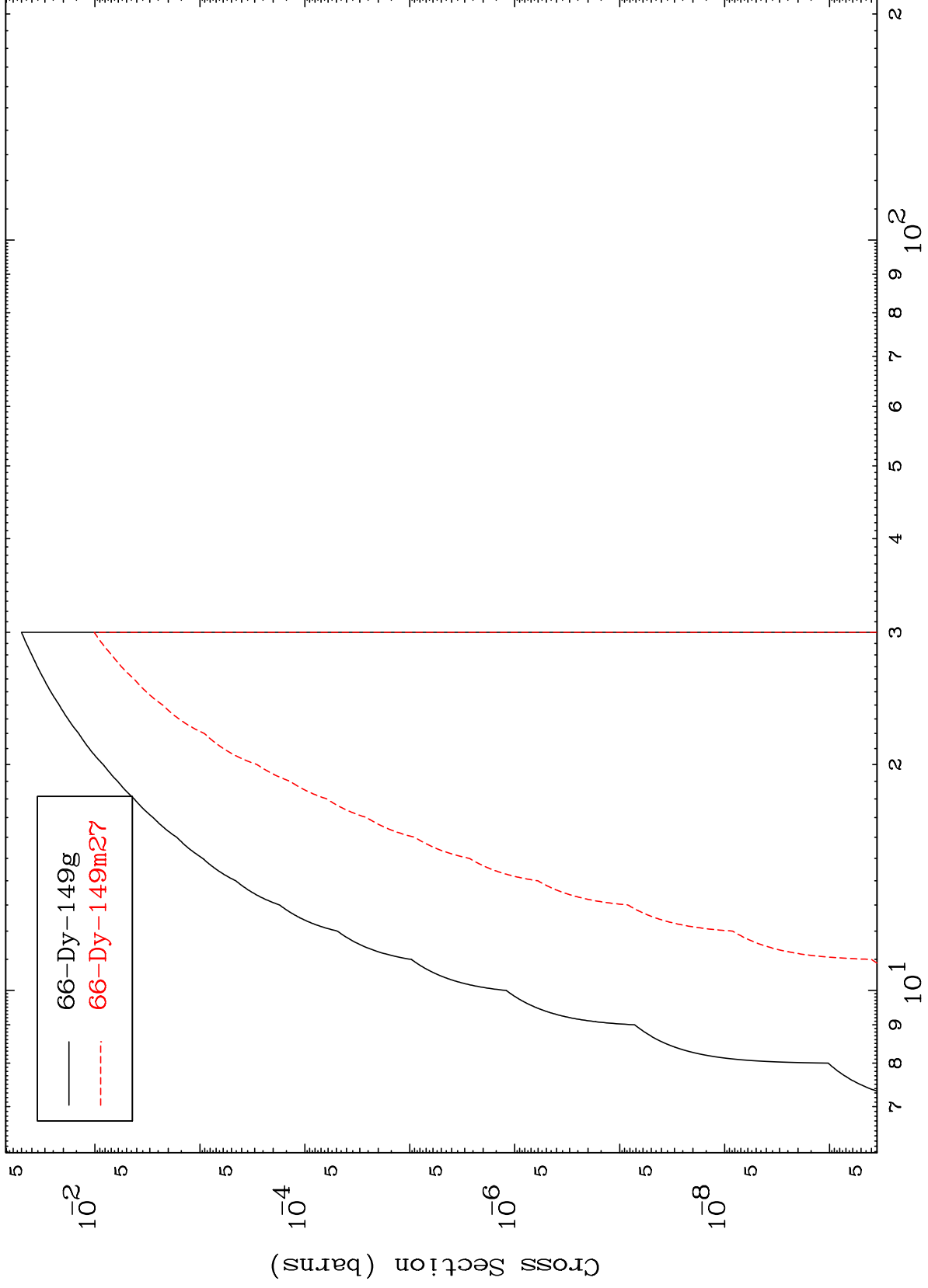
66-Dy-149

MAT 6604

(t,n') d

66-Dy-149

Radionuclide Production Cross Section



18

Incident Energy (MeV)

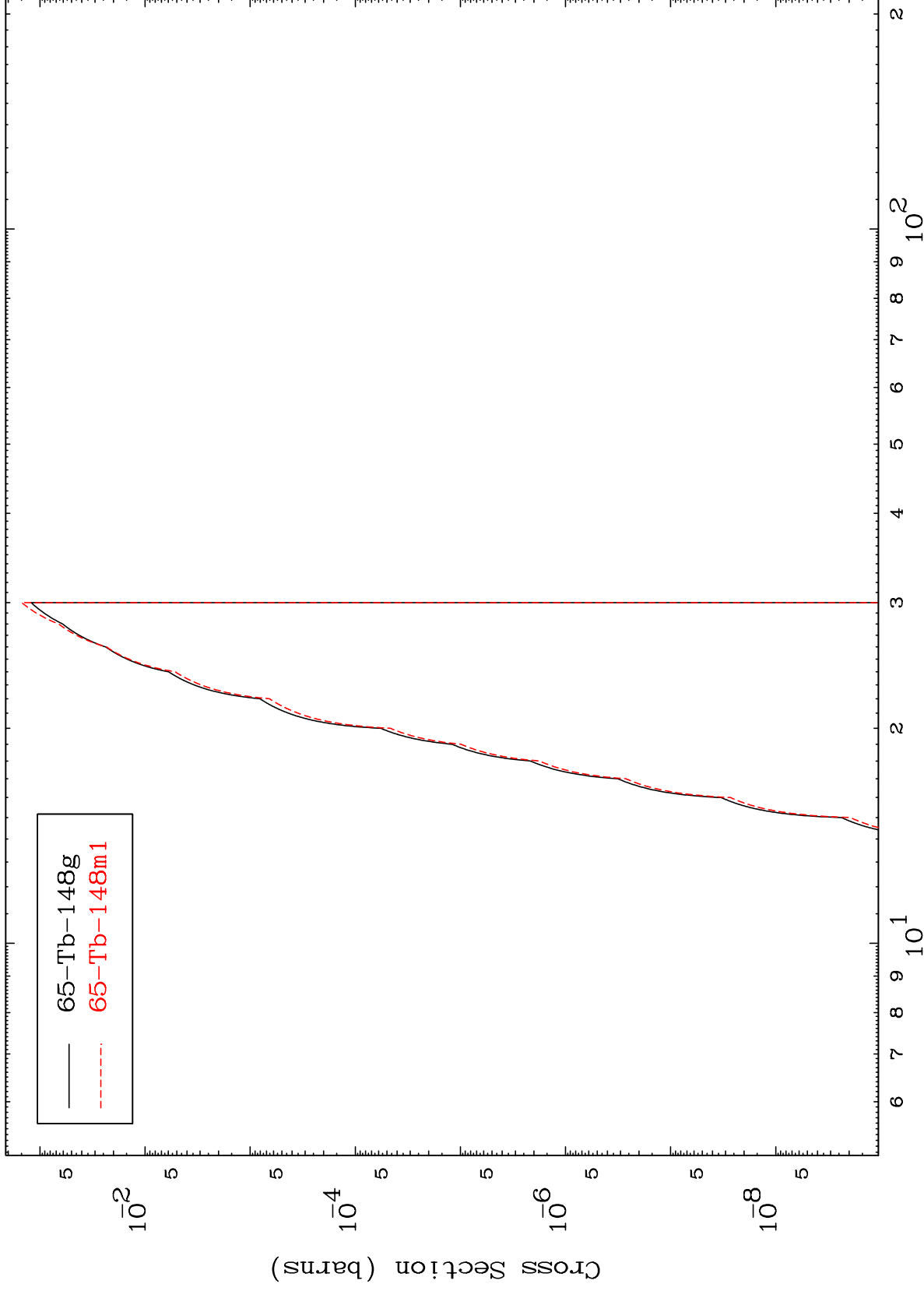
66-Dy-149

MAT 6604

(t,n') He-3

66-Dy-149

Radionuclide Production Cross Section



19

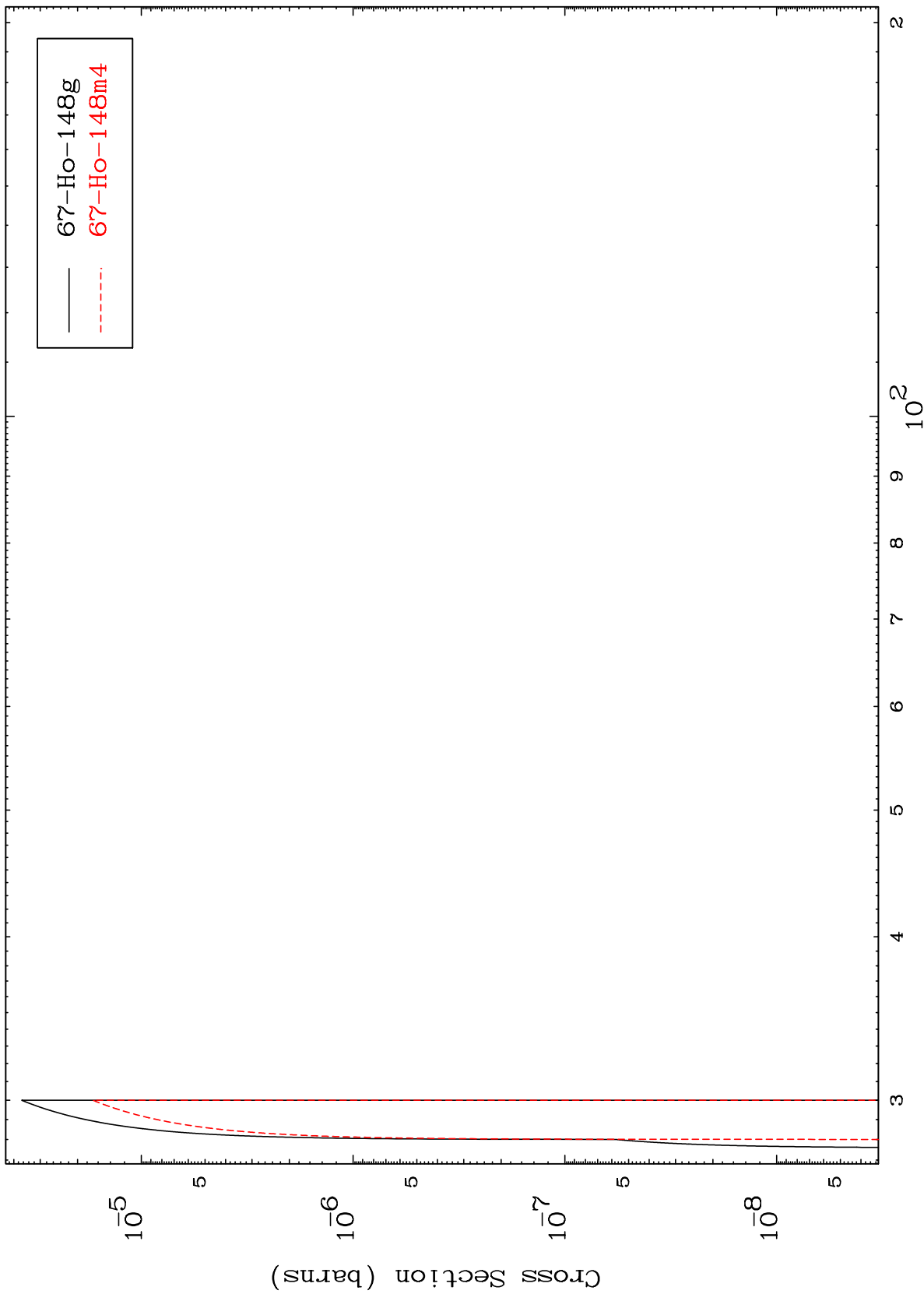
Incident Energy (MeV)

66-Dy-149

MAT 6604

66-Dy-149

(t,4n)
Radionuclide Production Cross Section



66-Dy-149

Incident Energy (MeV)

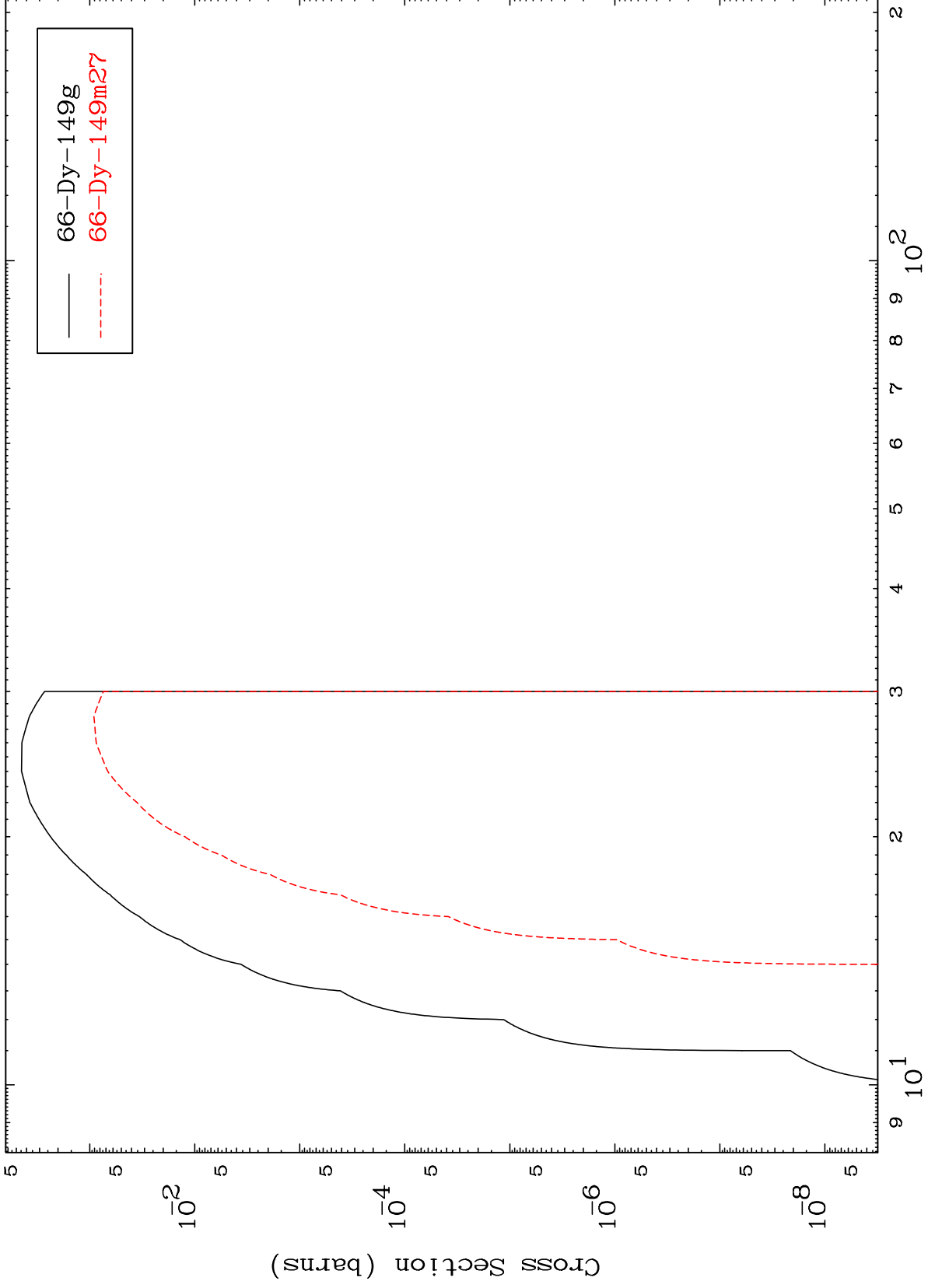
20

MAT 6604

(t,2n) p

66-Dy-149

Radionuclide Production Cross Section



21

Incident Energy (MeV)

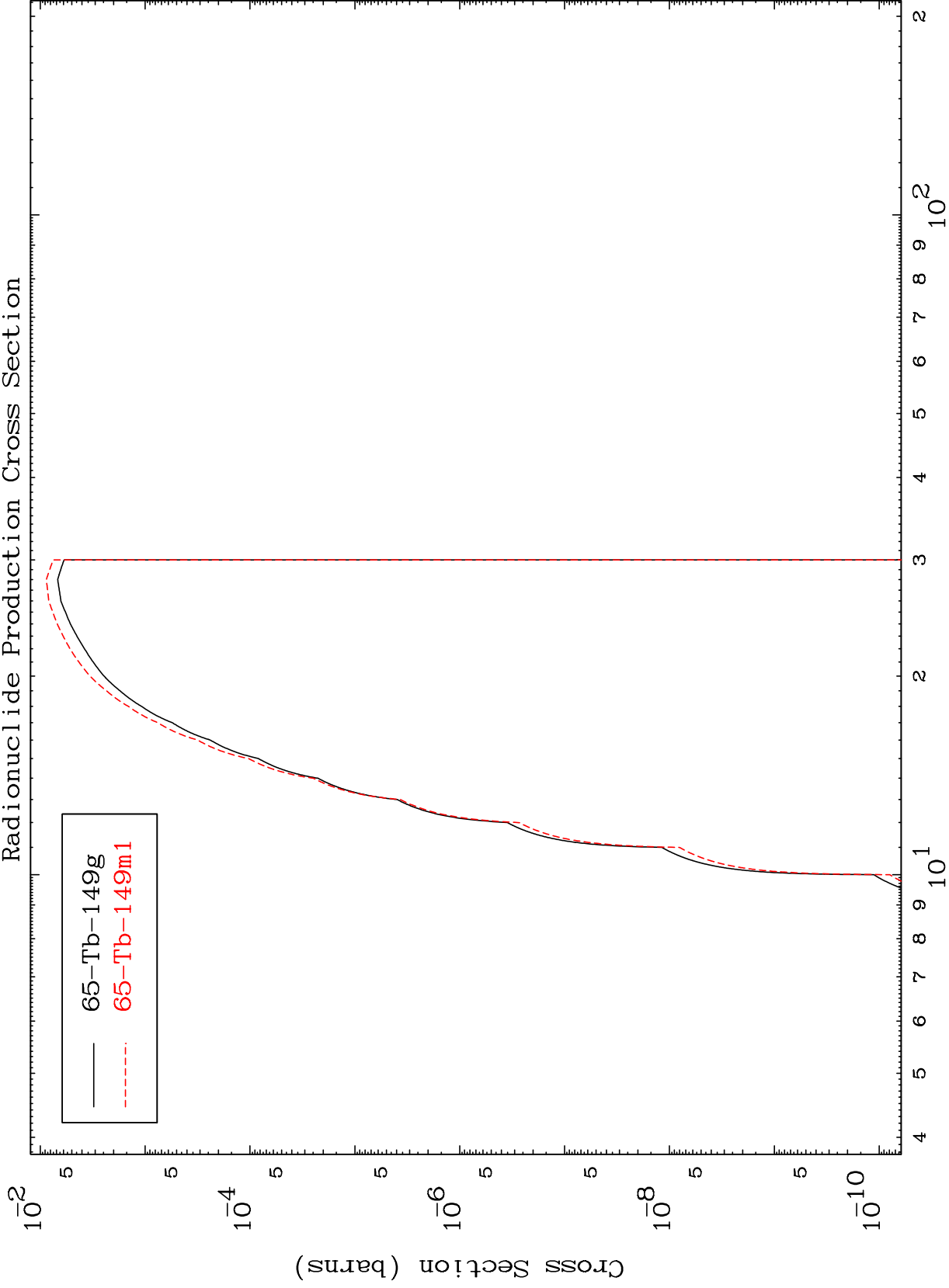
66-Dy-149

MAT 6604

(t,2n) p

66-Dy-149

Radionuclide Production Cross Section



22

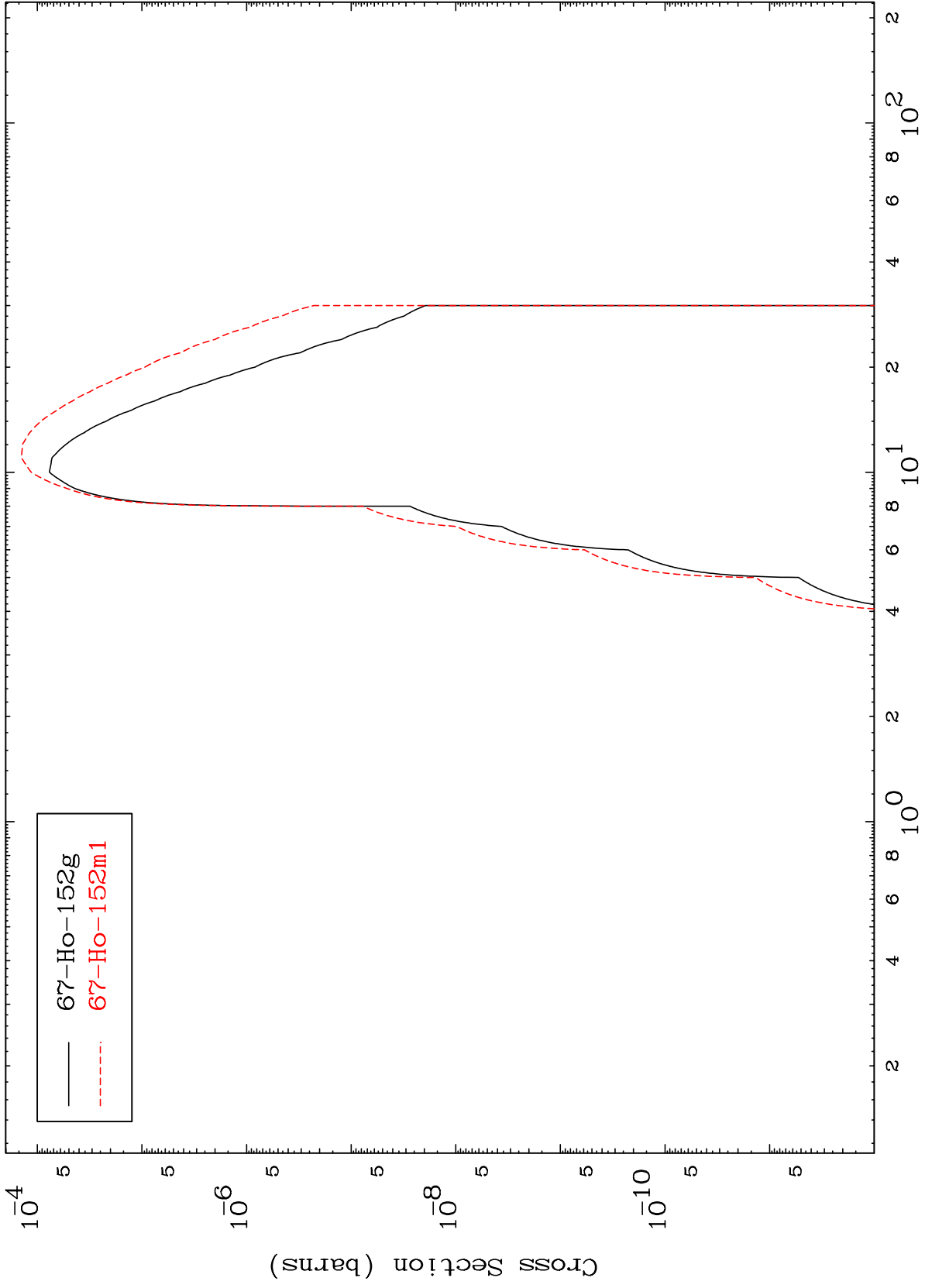
Incident Energy (MeV)

66-Dy-149

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66-Dy-149

(t, γ)
Radionuclide Production Cross Section



66-Dy-149

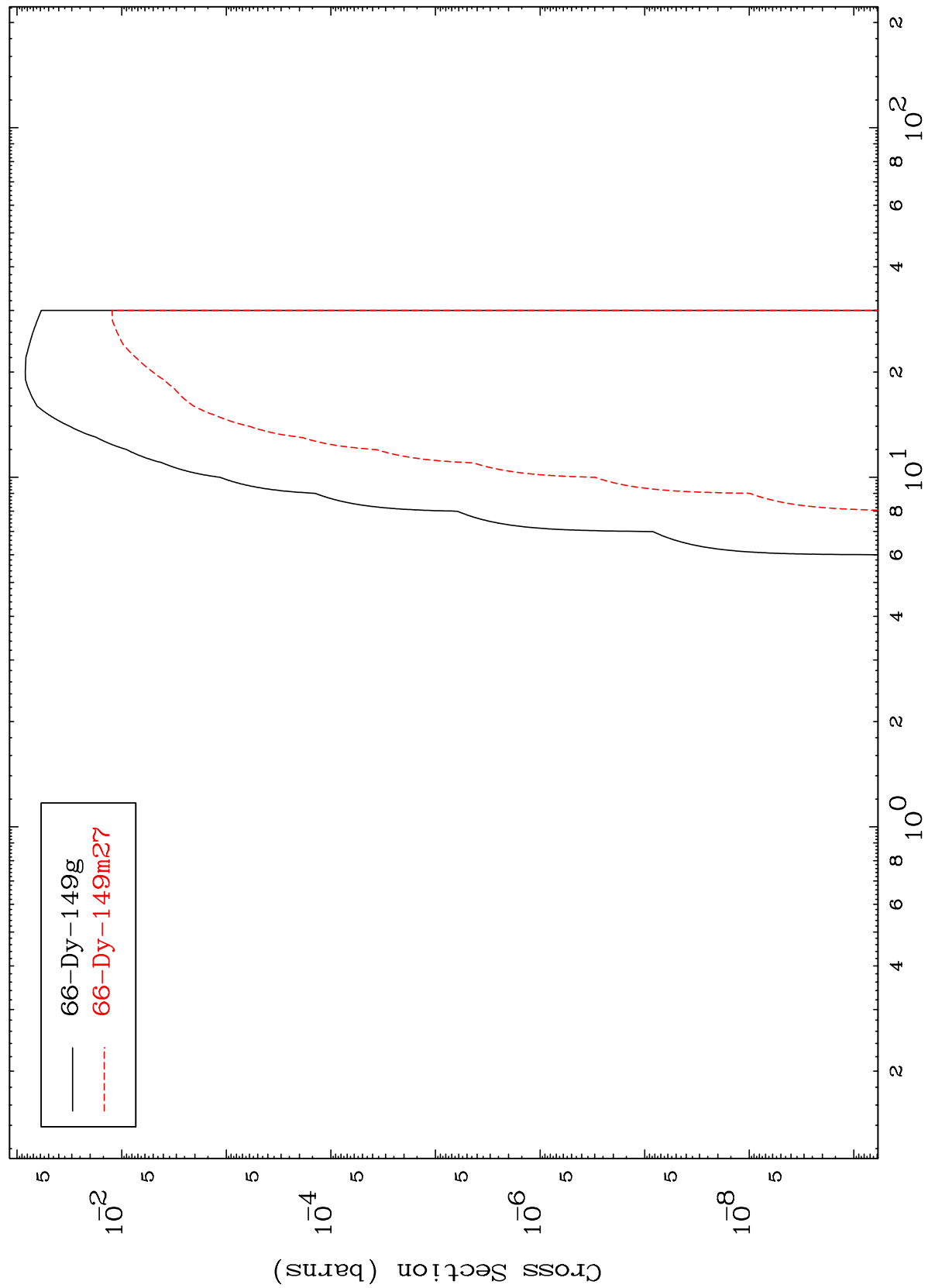
Incident Energy (MeV)

23

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66-Dy-149

(t, t)
Radionuclide Production Cross Section



24

66-Dy-149

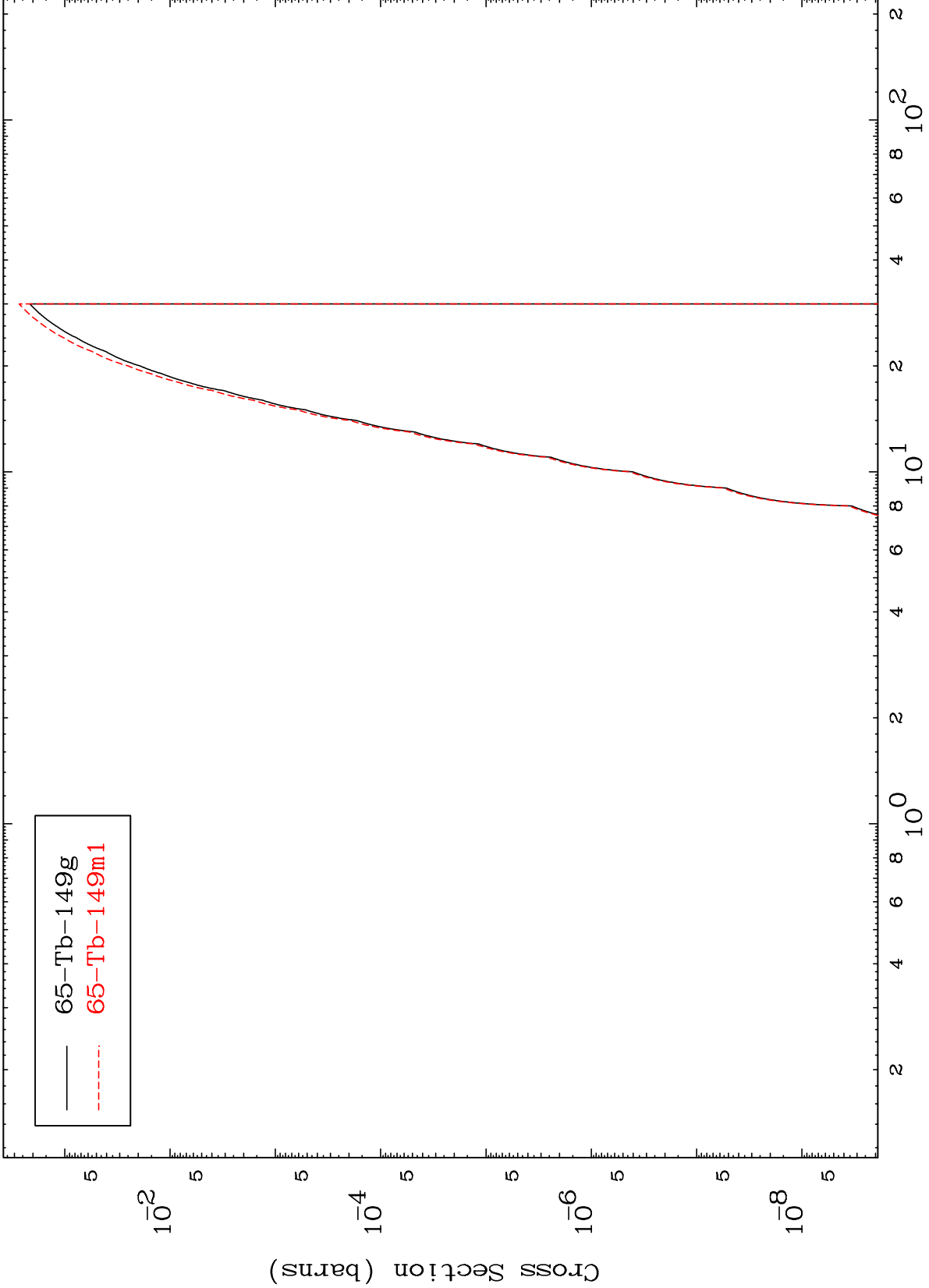
Incident Energy (MeV)

MAT 6604

(t,He-3)

66-Dy-149

Radionuclide Production Cross Section

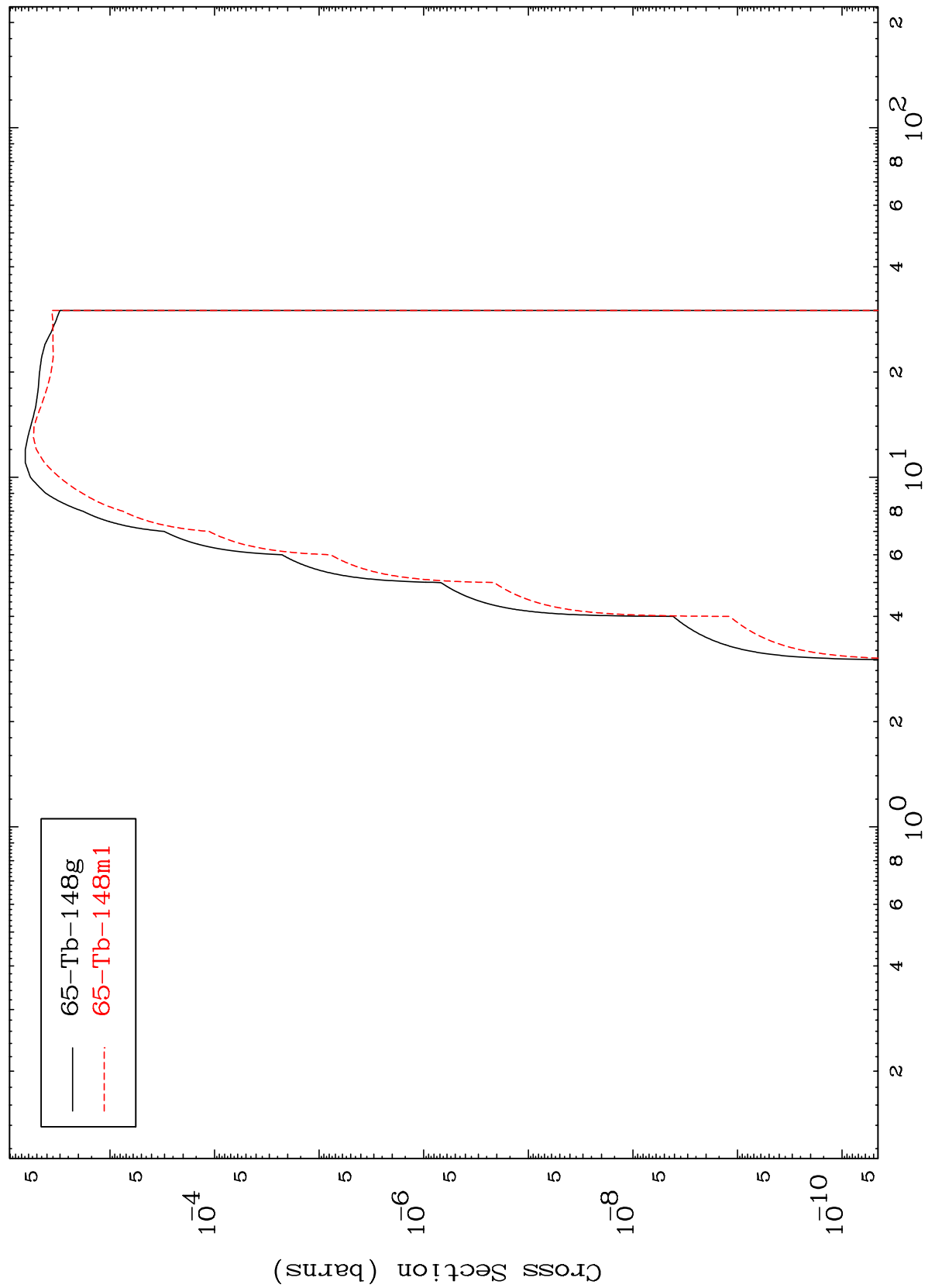


65-Tb-149g
65-Tb-149m1

MAT 6604

66-Dy-149

(t, α)
Radionuclide Production Cross Section

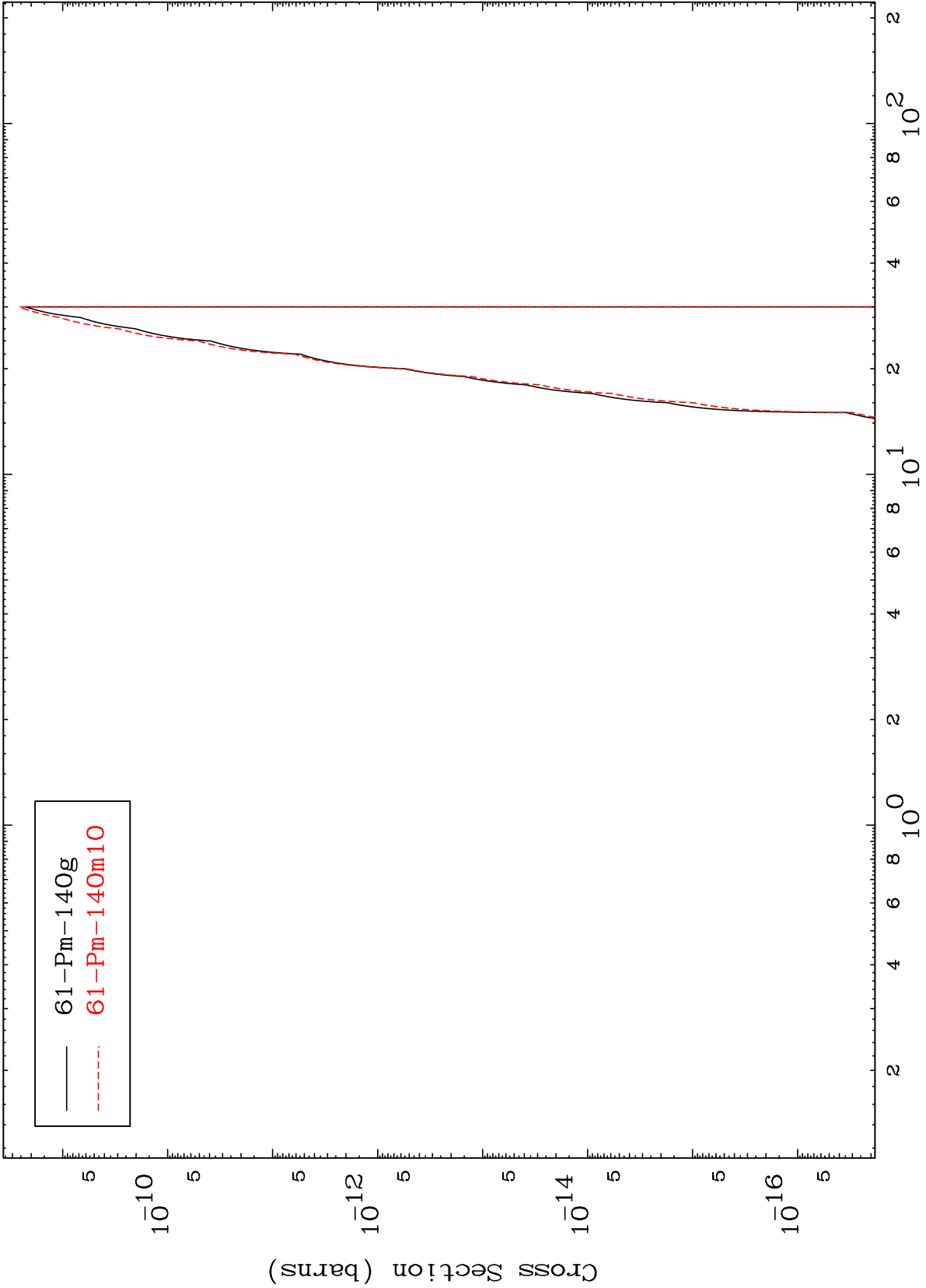


MAT 6604

(t, 3 α)

66-Dy-149

Radionuclide Production Cross Section

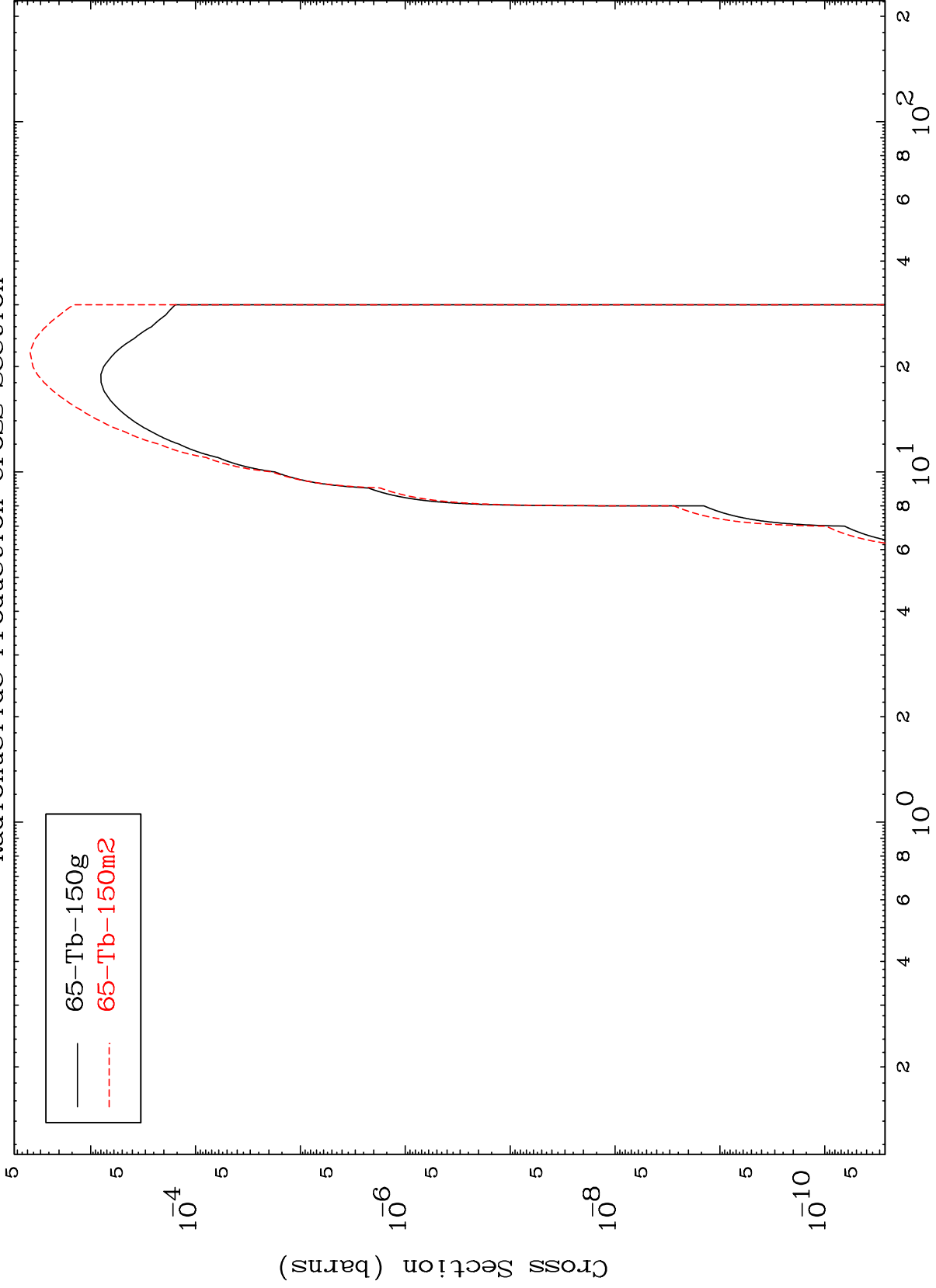


MAT 6604

(t,2p)

66-Dy-149

Radionuclide Production Cross Section

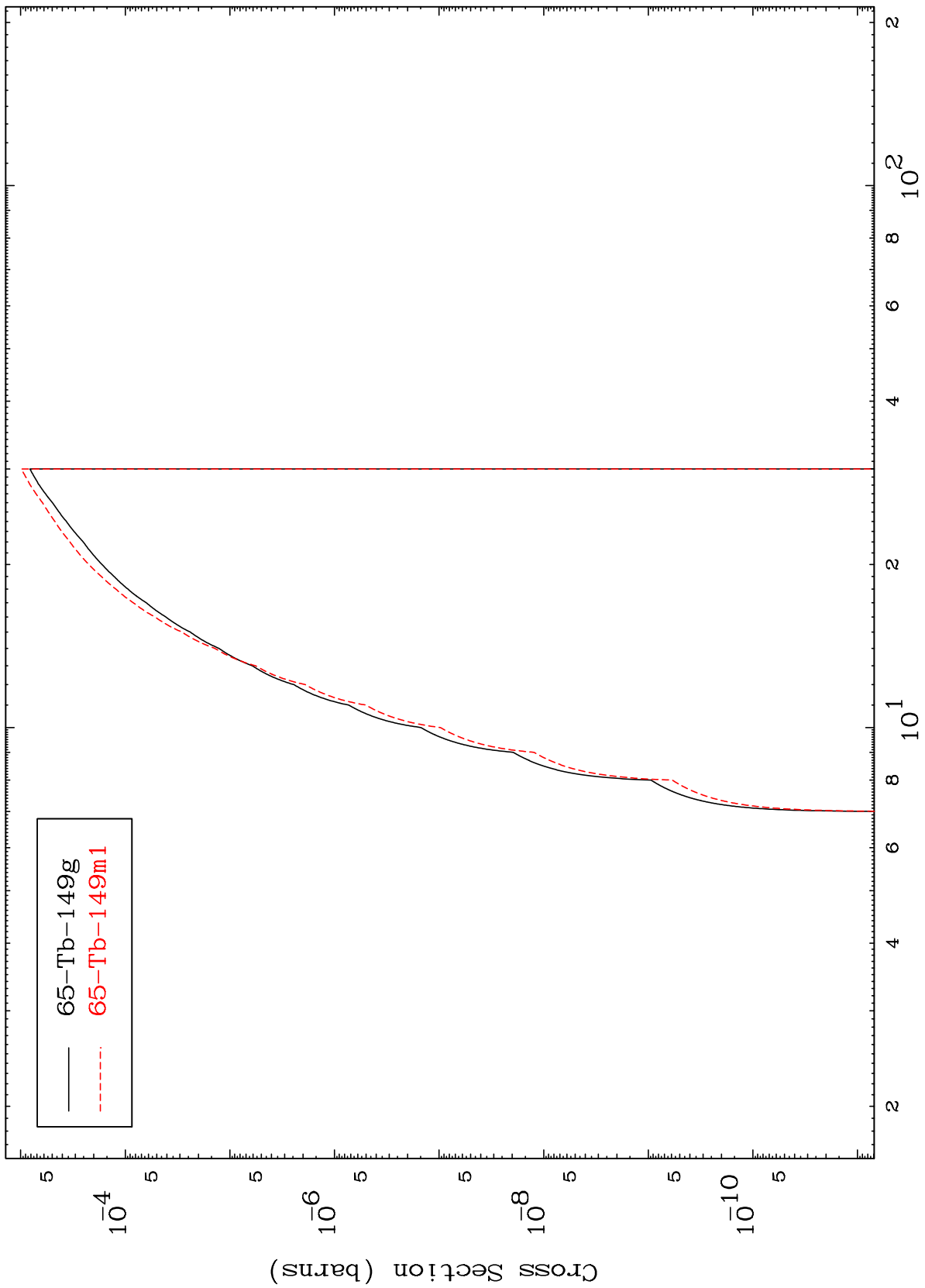


MAT 6604

(t,p) d

66-Dy-149

Radionuclide Production Cross Section



29

Incident Energy (MeV)

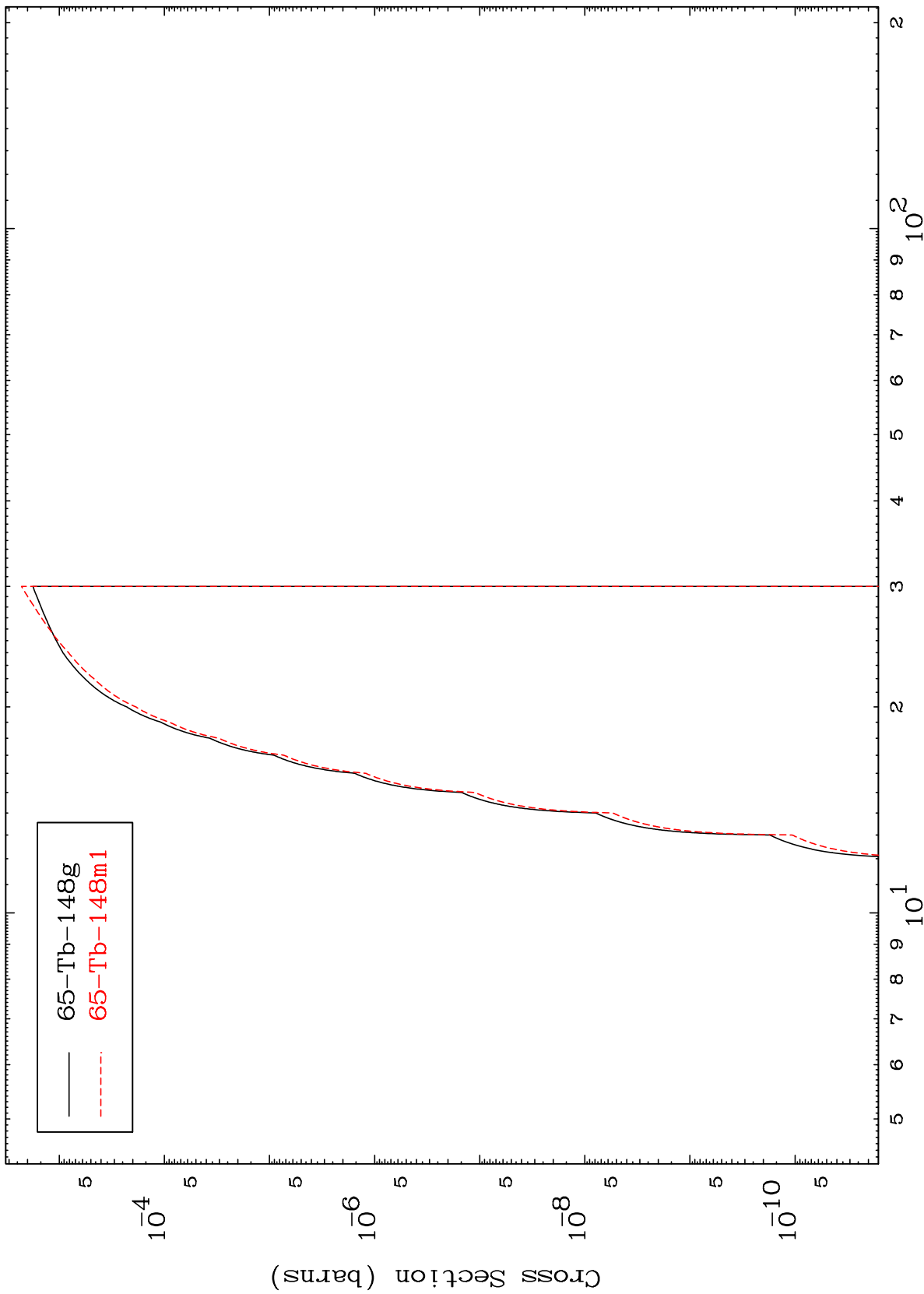
66-Dy-149

MAT 6604

(t,p) t

66-Dy-149

Radionuclide Production Cross Section



30

Incident Energy (MeV)

66-Dy-149