

Program EVALPLOT
(Version 2018-1)

by

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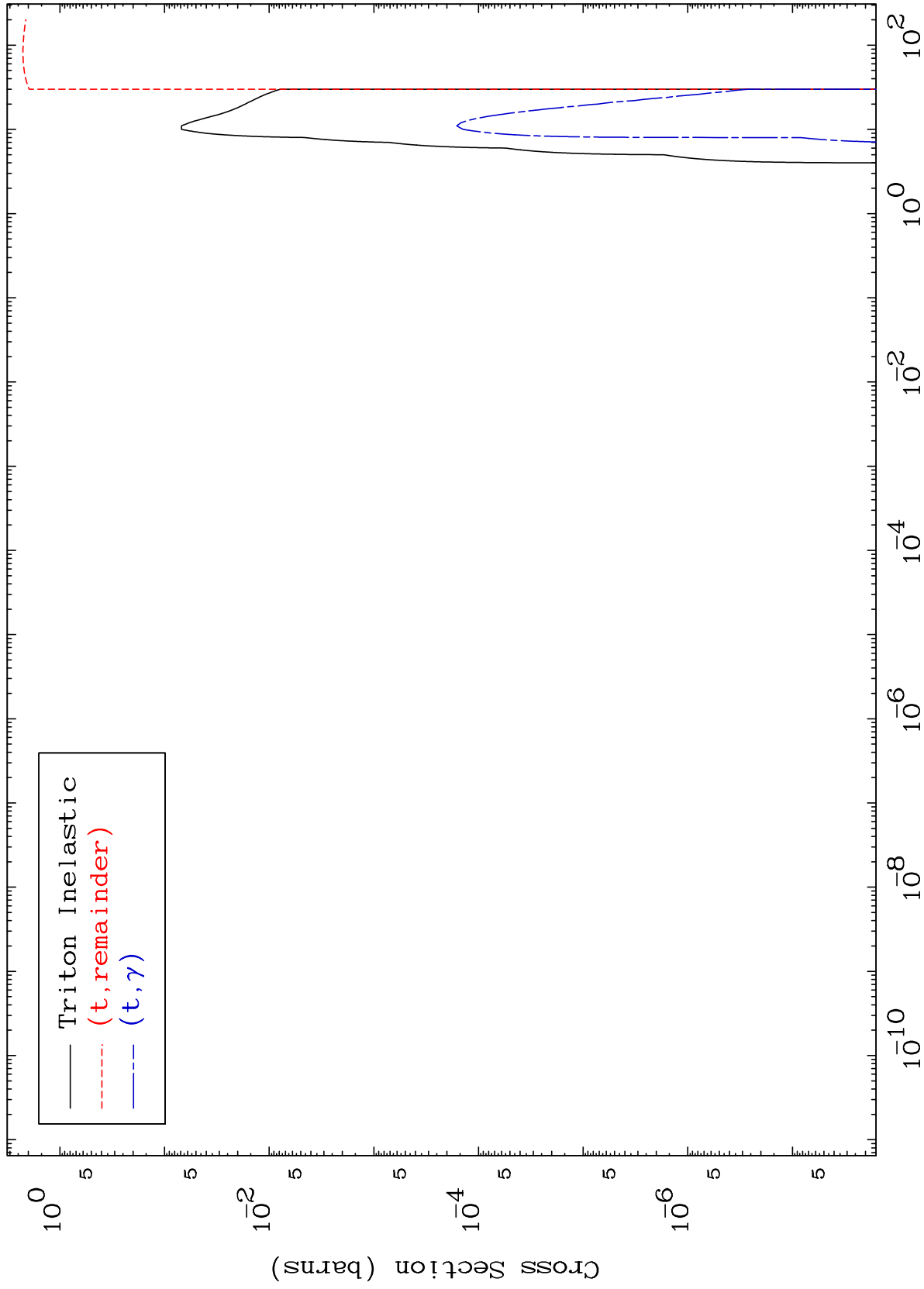
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6604

Triton Major
0 Kelvin Cross Sections

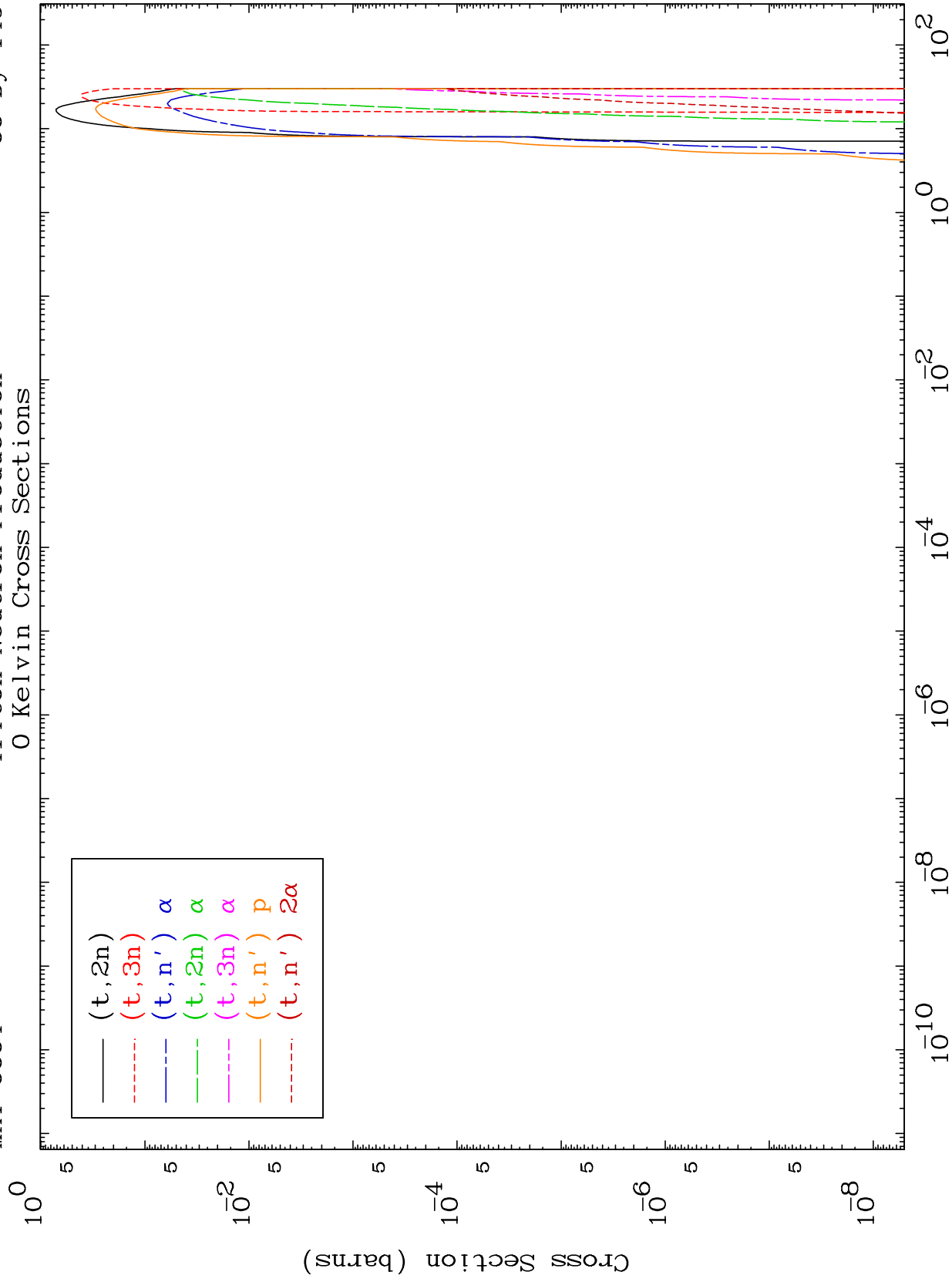
66-Dy-149



MAT 6604

Triton Neutron Production
0 Kelvin Cross Sections

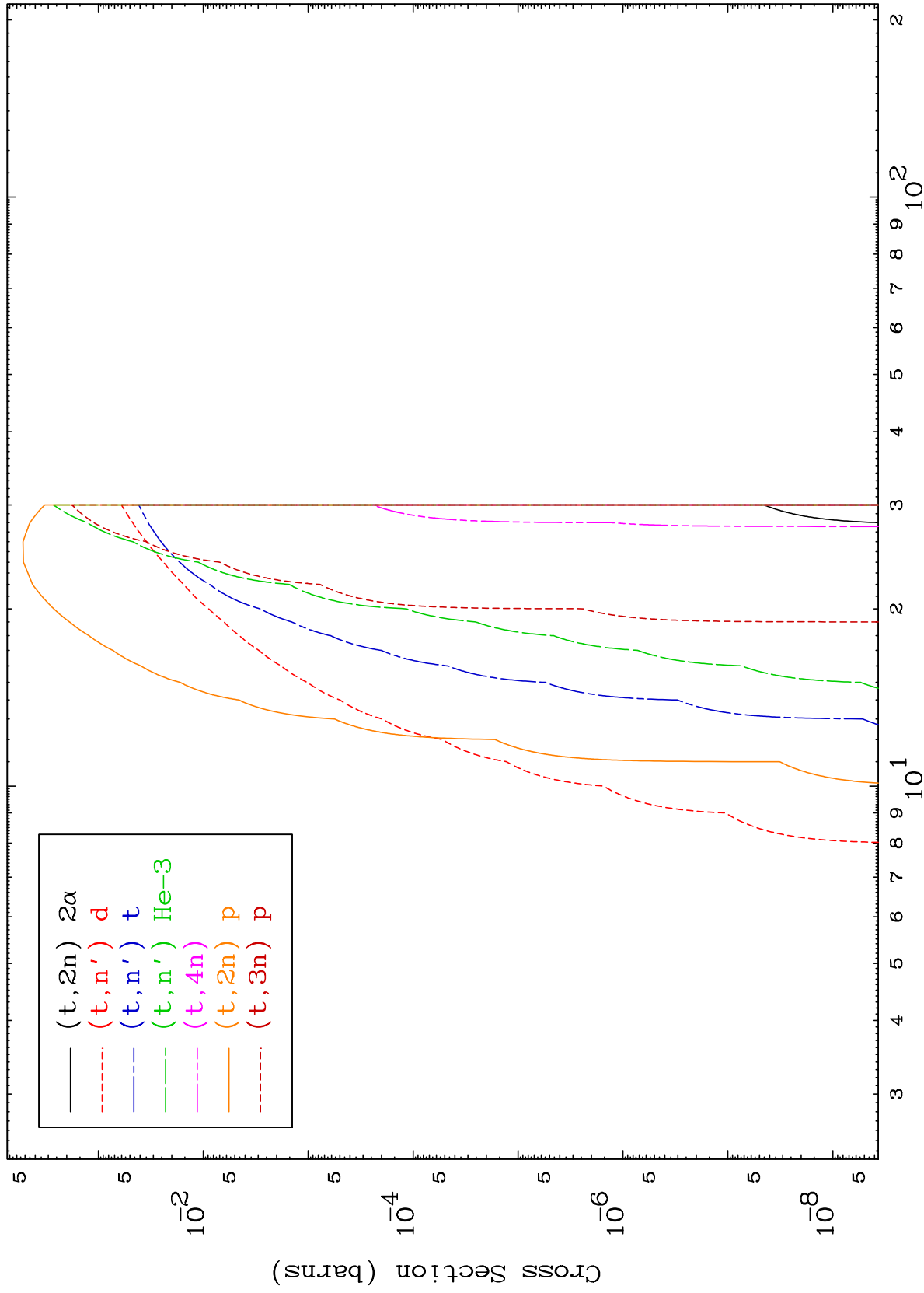
66-Dy-149



2

Incident Energy (MeV)

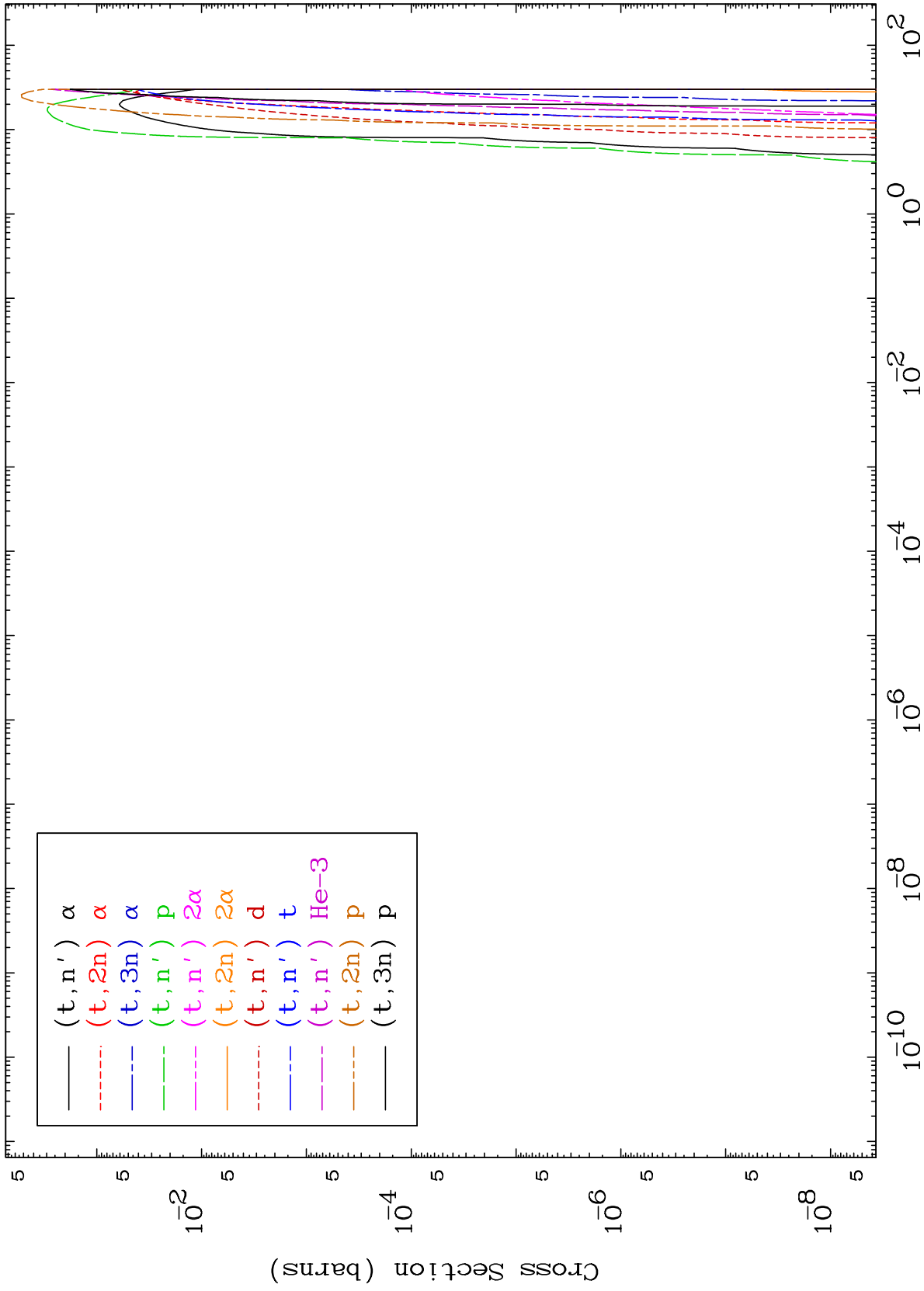
66-Dy-149



MAT 6604

Triton Charged Particle
0 Kelvin Cross Sections

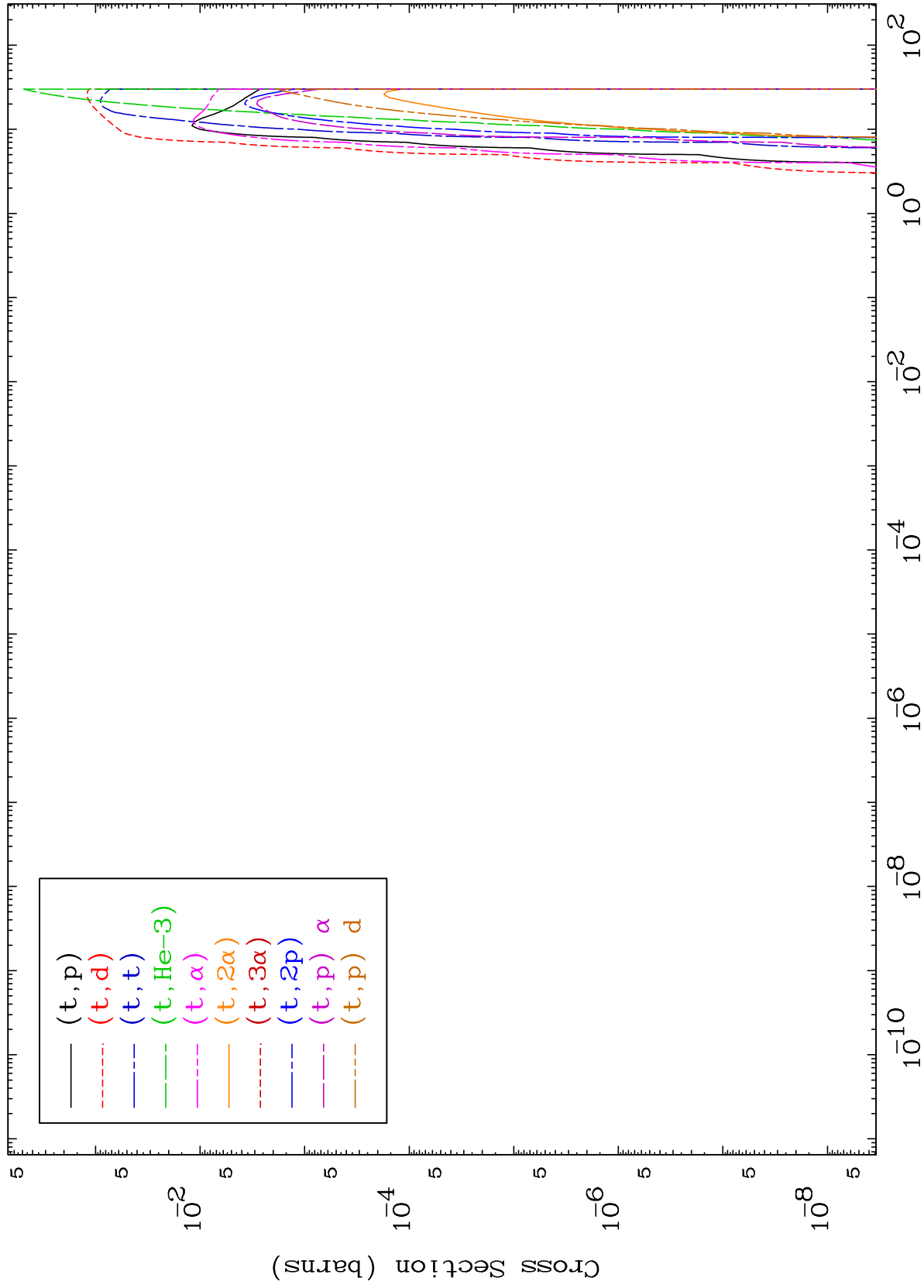
66-Dy-149



MAT 6604

Triton Charged Particle
0 Kelvin Cross Sections

66-Dy-149



5

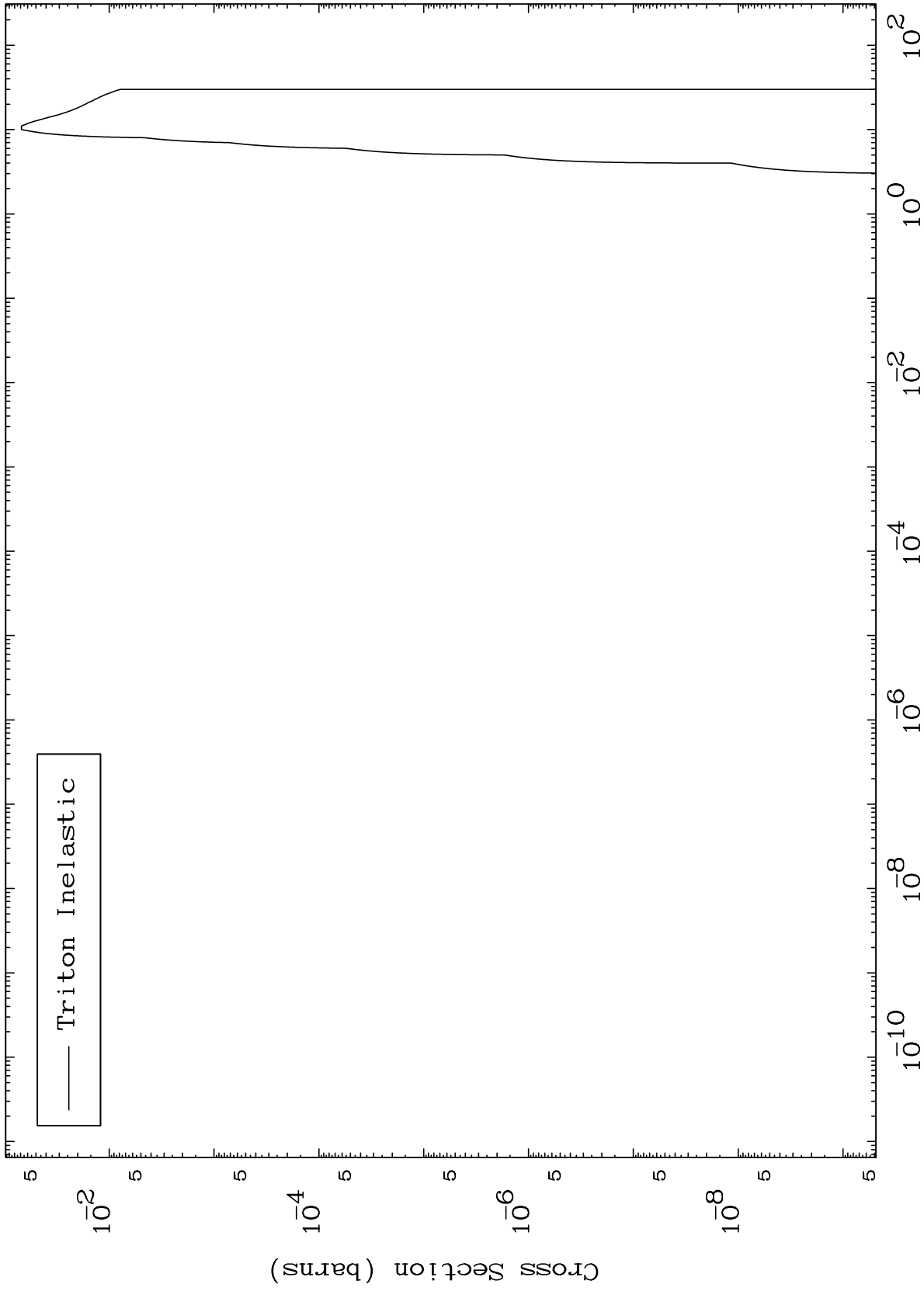
Incident Energy (MeV)

66-Dy-149

MAT 6604

(t,n') Level
0 Kelvin Cross Sections

66-Dy-149



6

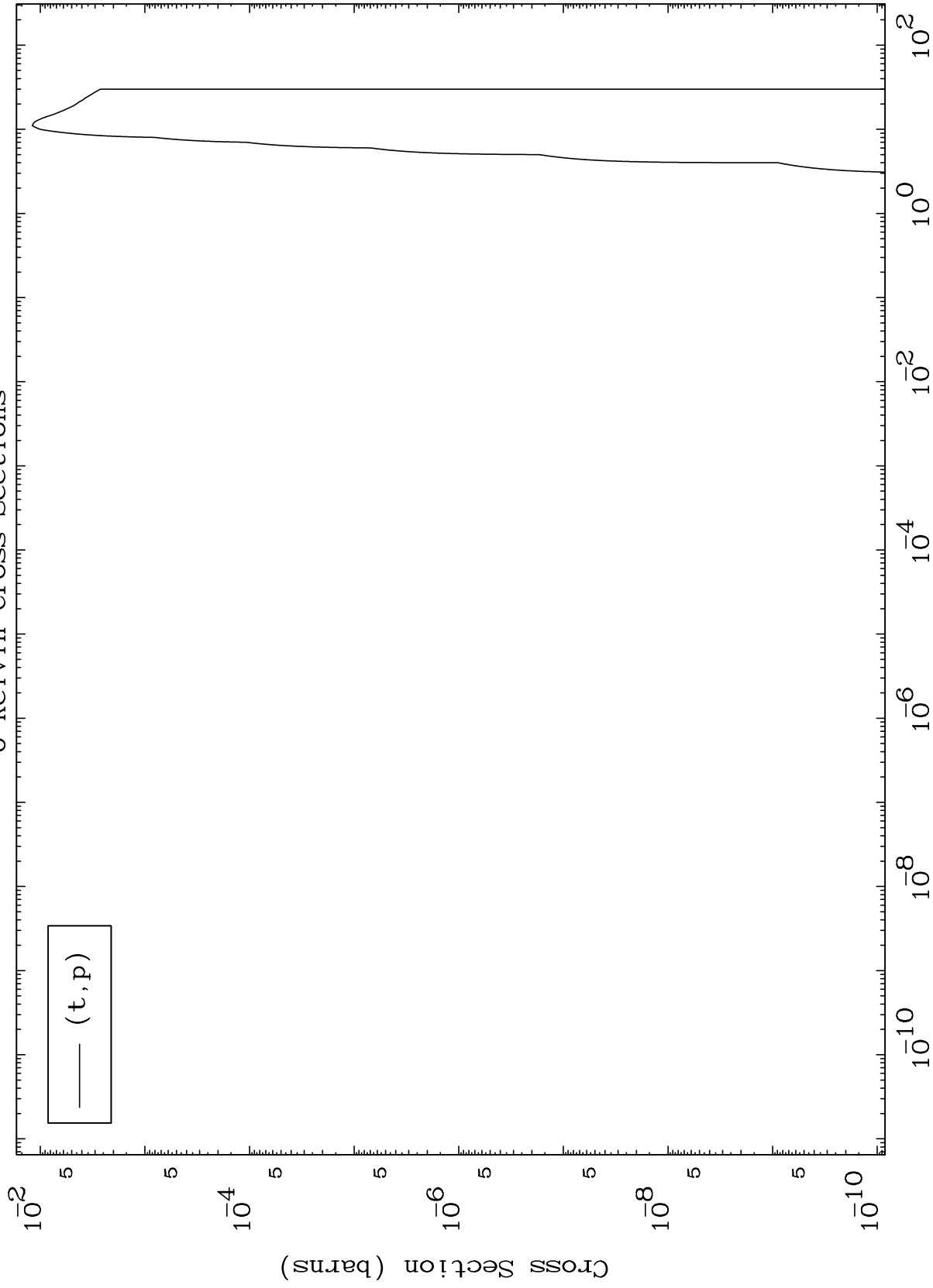
Incident Energy (MeV)

66-Dy-149

MAT 6604

(t,p) Levels
0 Kelvin Cross Sections

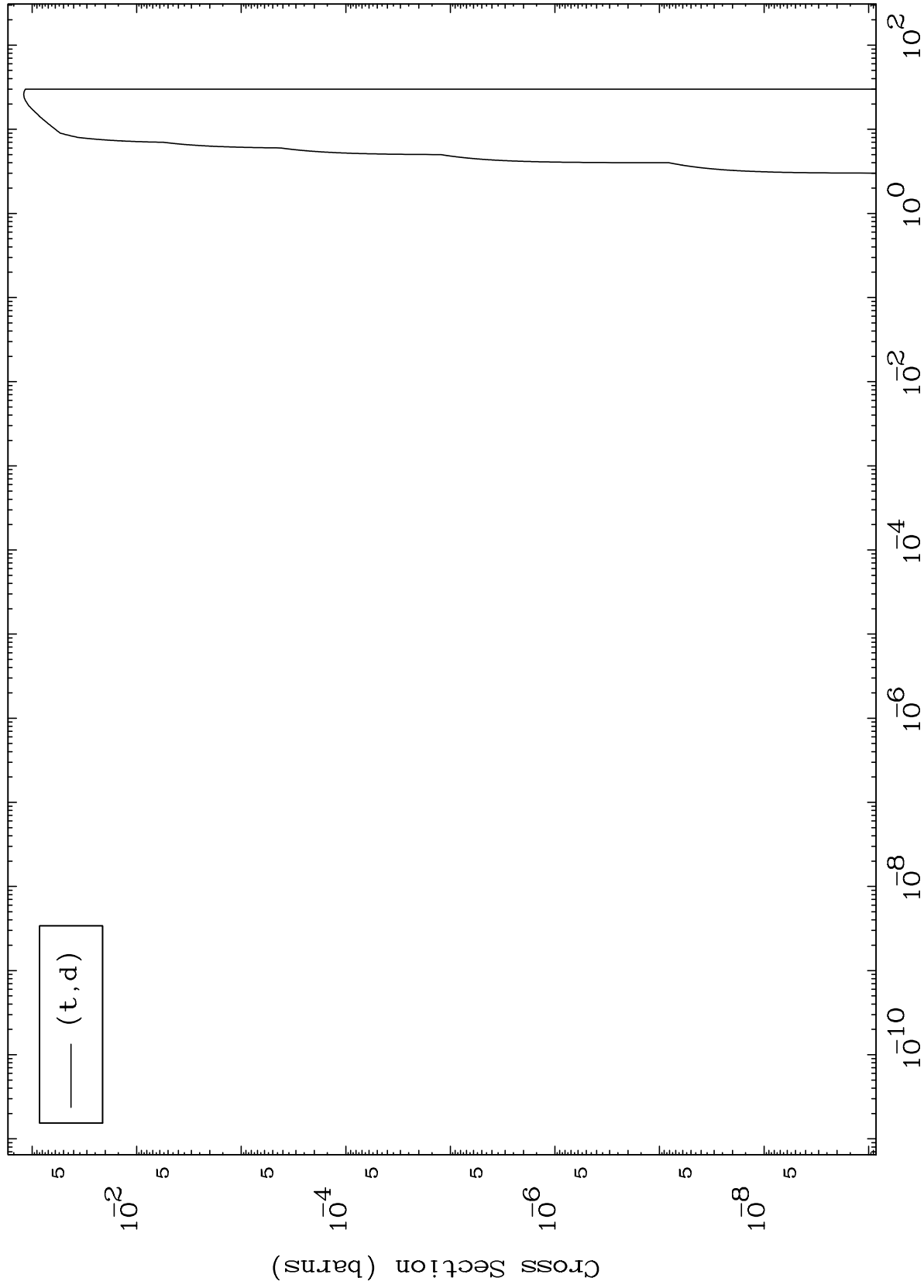
66-Dy-149



MAT 6604

(t,d) Levels
0 Kelvin Cross Sections

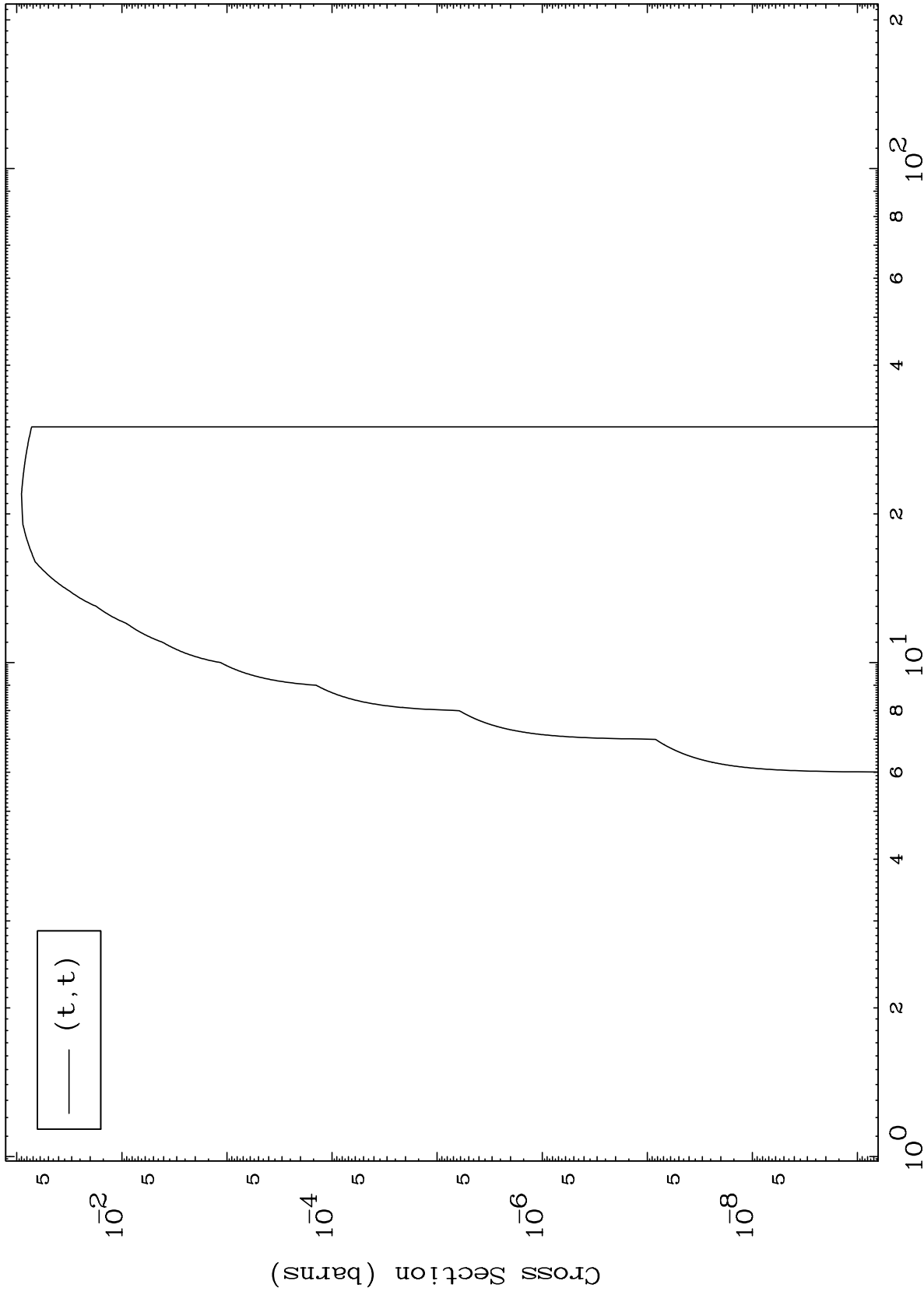
66-Dy-149



MAT 6604

(t,t) Levels
0 Kelvin Cross Sections

66-Dy-149



9

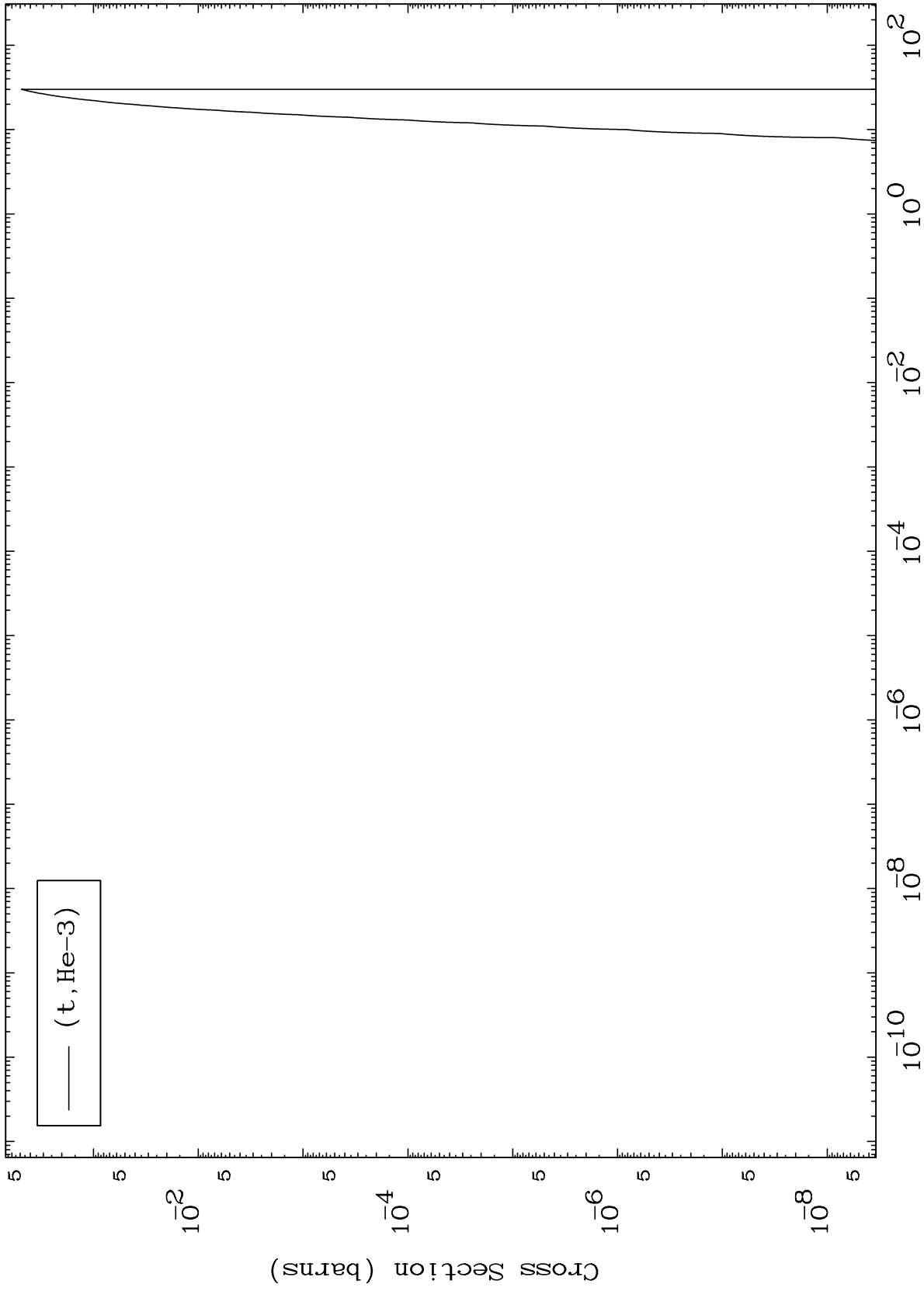
Incident Energy (MeV)

66-Dy-149

MAT 6604

(t,He3) Levels
0 Kelvin Cross Sections

66-Dy-149



10

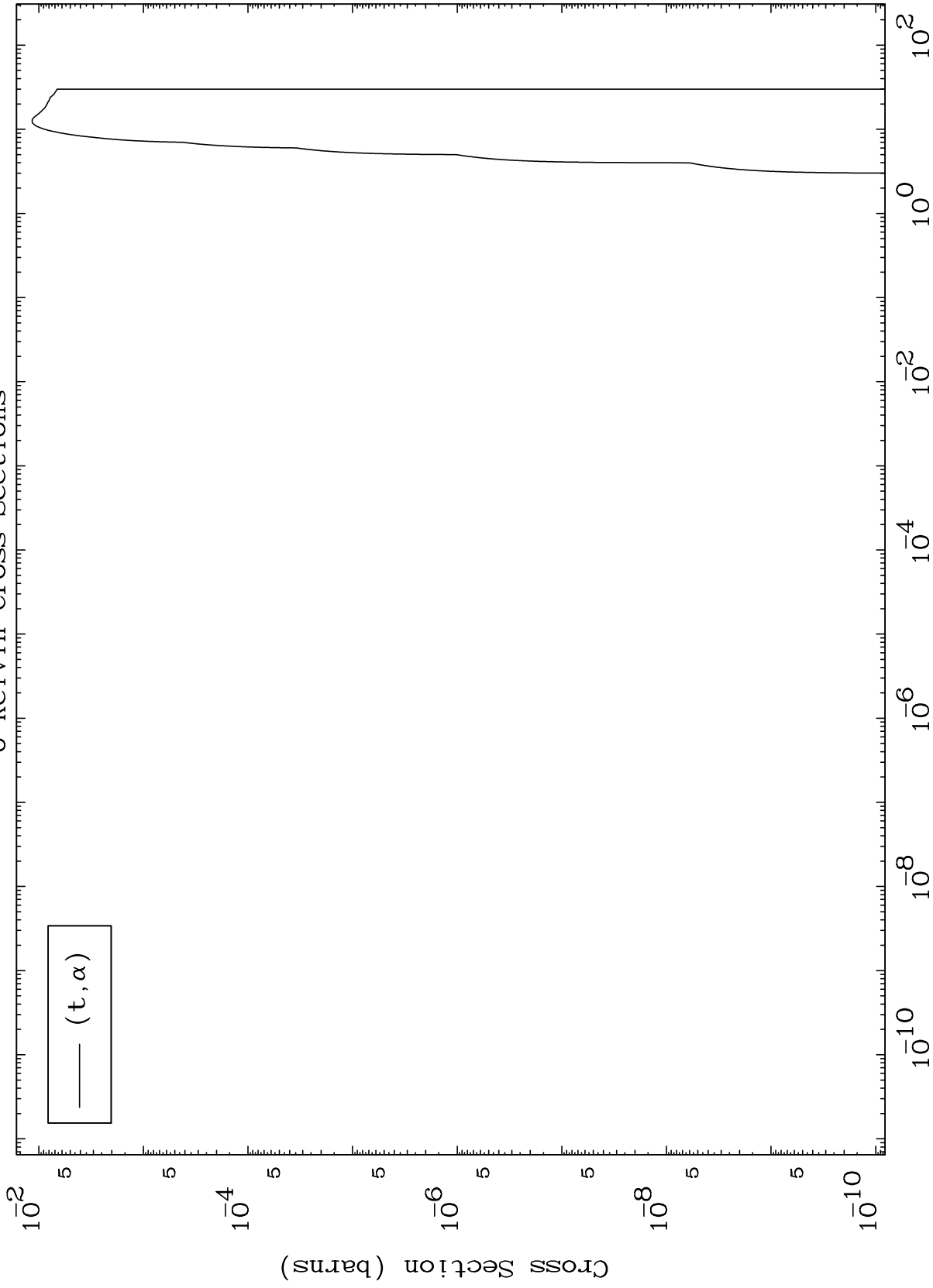
Incident Energy (MeV)

66-Dy-149

MAT 6604

(t, α) Levels
0 Kelvin Cross Sections

66-Dy-149



11

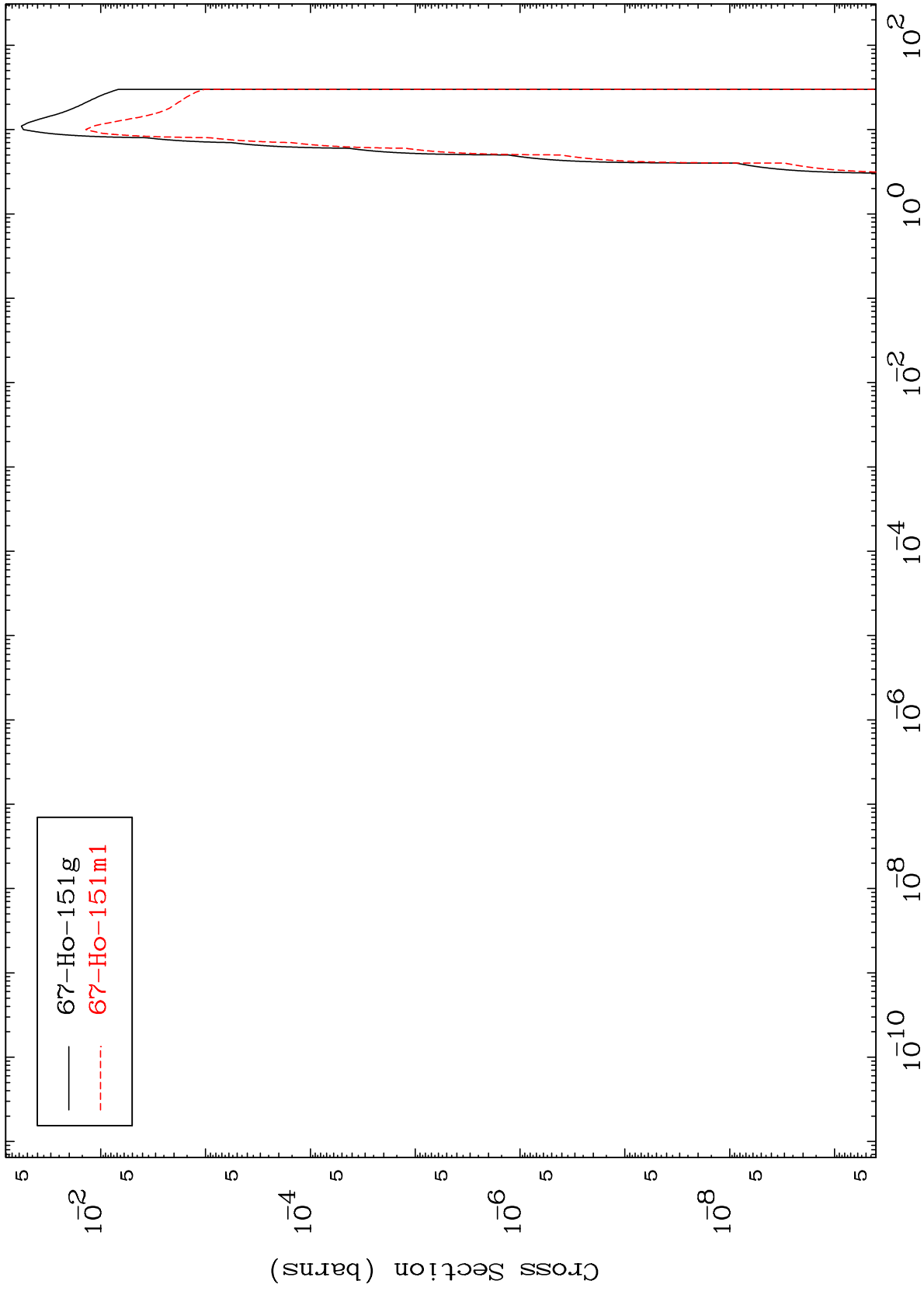
Incident Energy (MeV)

66-Dy-149

MAT 6604

Triton Inelastic
Radionuclide Production Cross Section

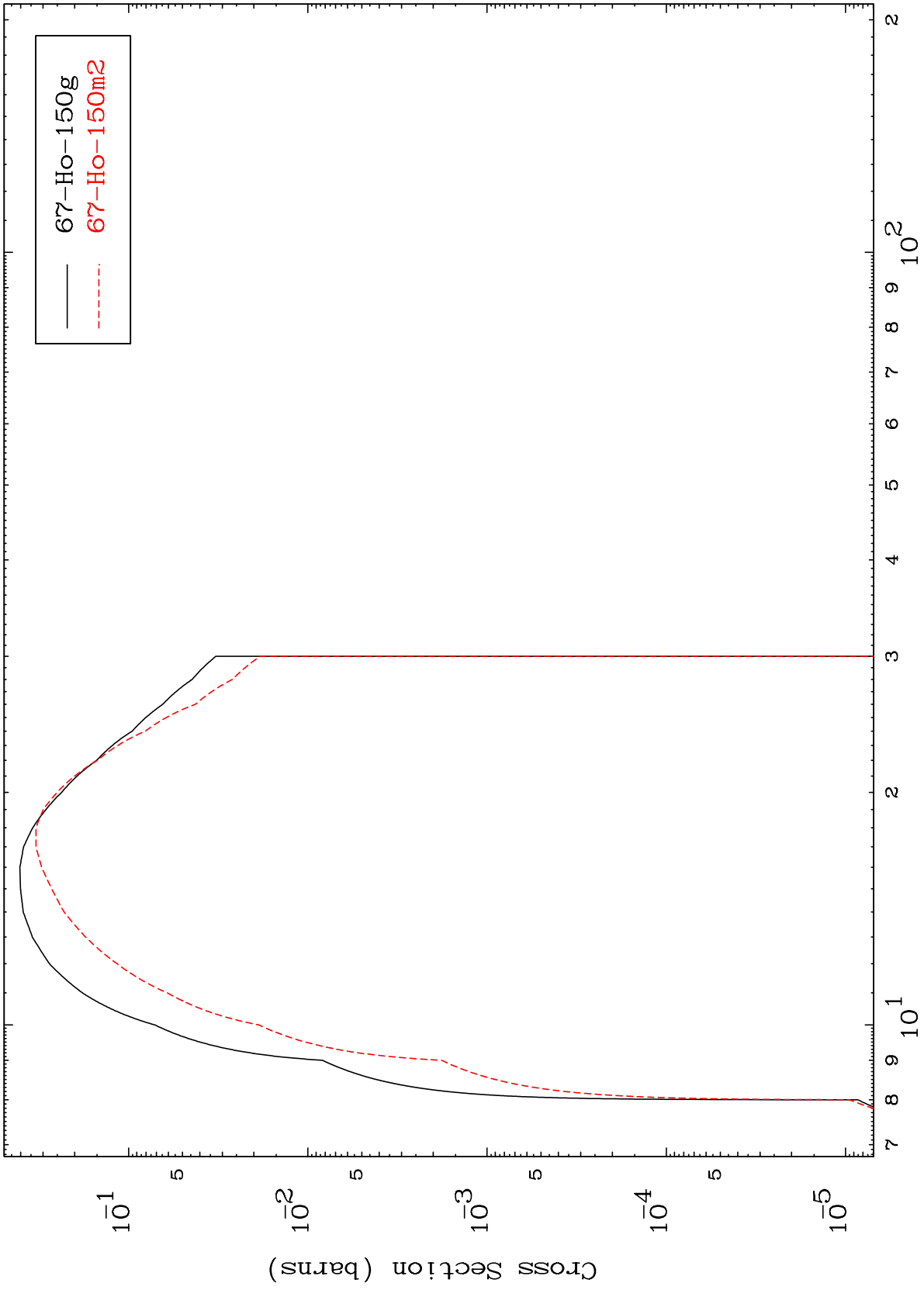
66-Dy-149



MAT 6604

66-Dy-149

(t,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

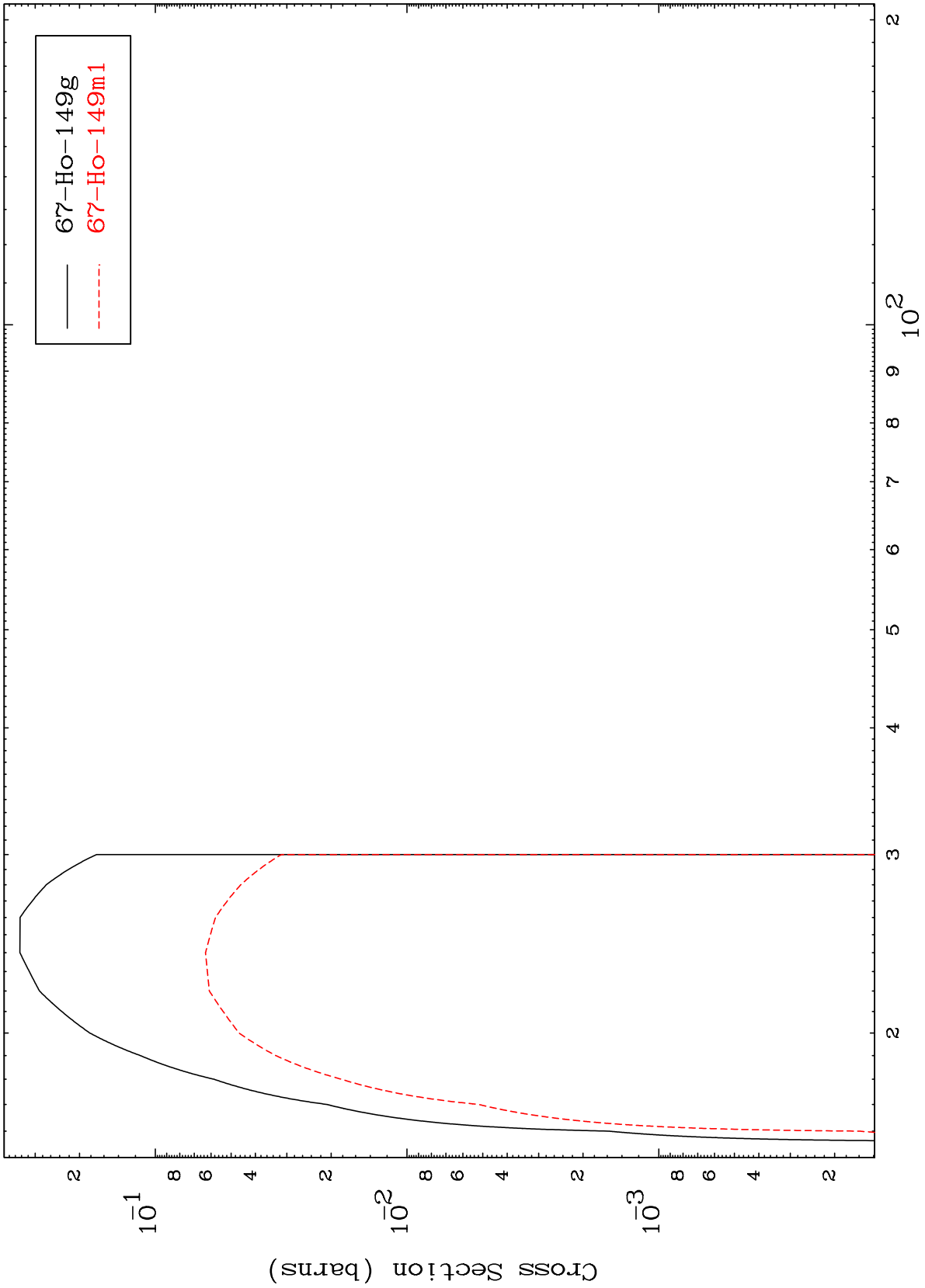
66-Dy-149

MAT 6604

(t,3n)

66-Dy-149

Radionuclide Production Cross Section



14

Incident Energy (MeV)

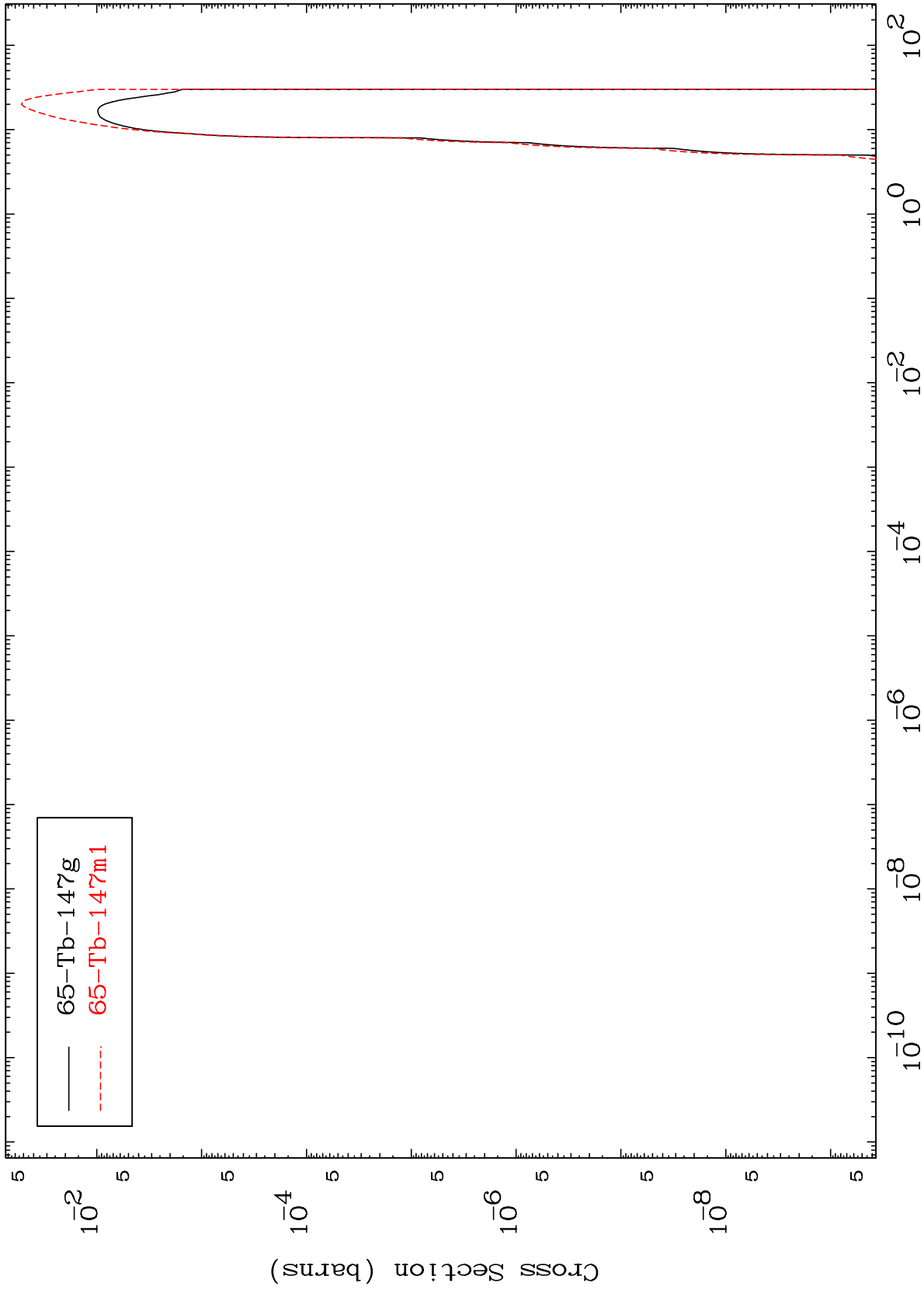
66-Dy-149

MAT 6604

(t,n') α

66-Dy-149

Radionuclide Production Cross Section



15

Incident Energy (MeV)

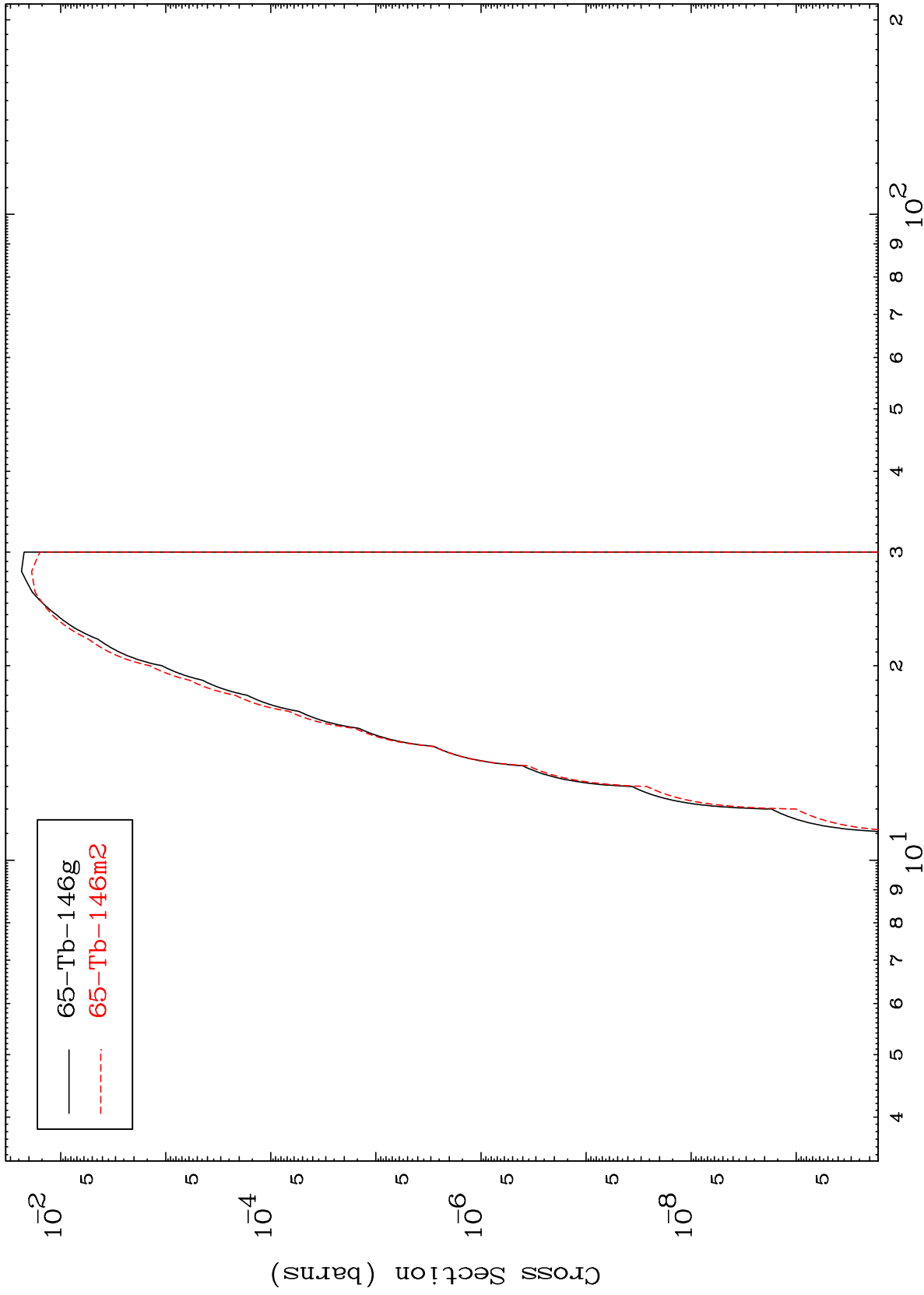
66-Dy-149

MAT 6604

(t,2n) α

66-Dy-149

Radionuclide Production Cross Section



16

Incident Energy (MeV)

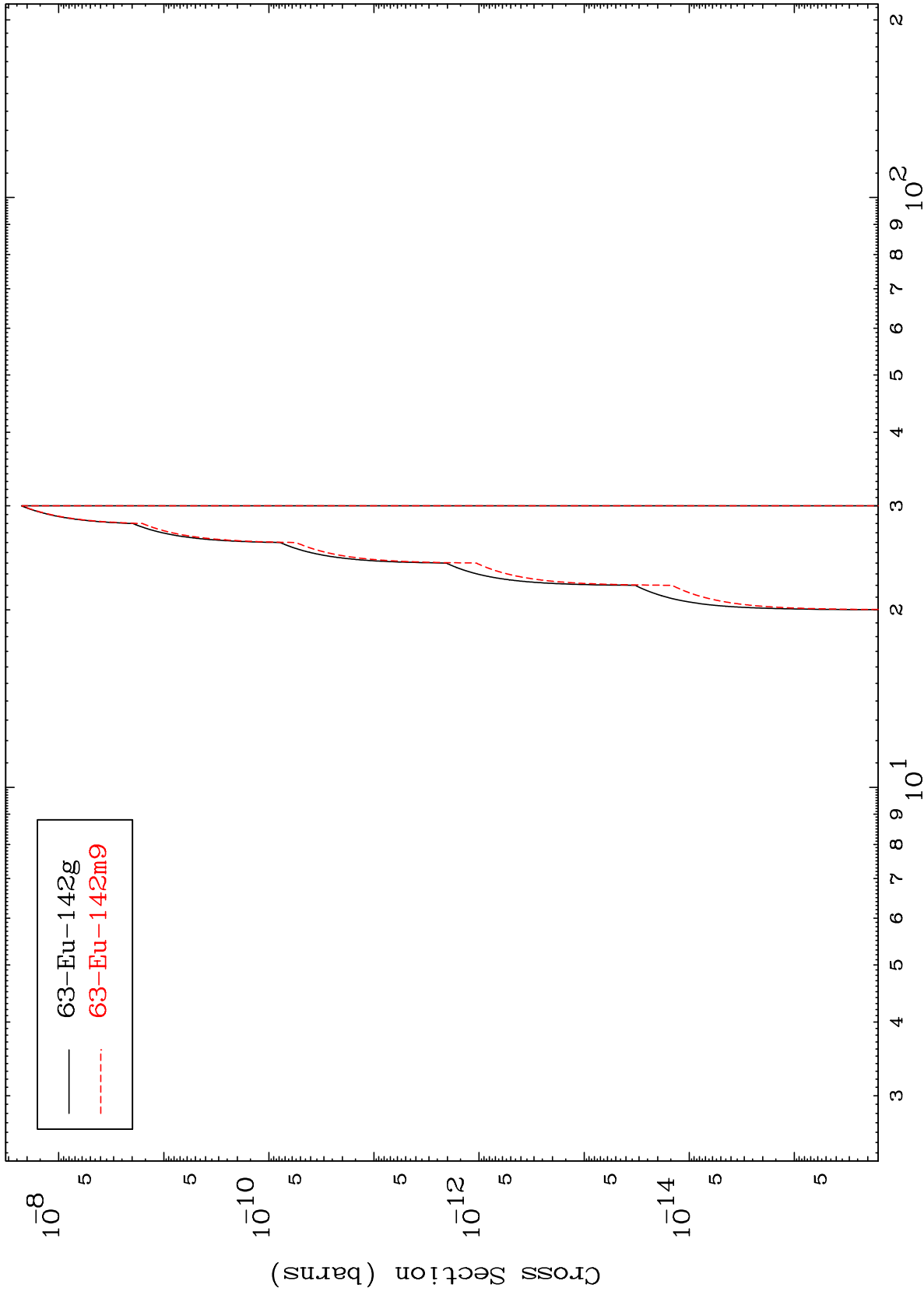
66-Dy-149

MAT 6604

(t,2n) 2α

66-Dy-149

Radionuclide Production Cross Section



17

Incident Energy (MeV)

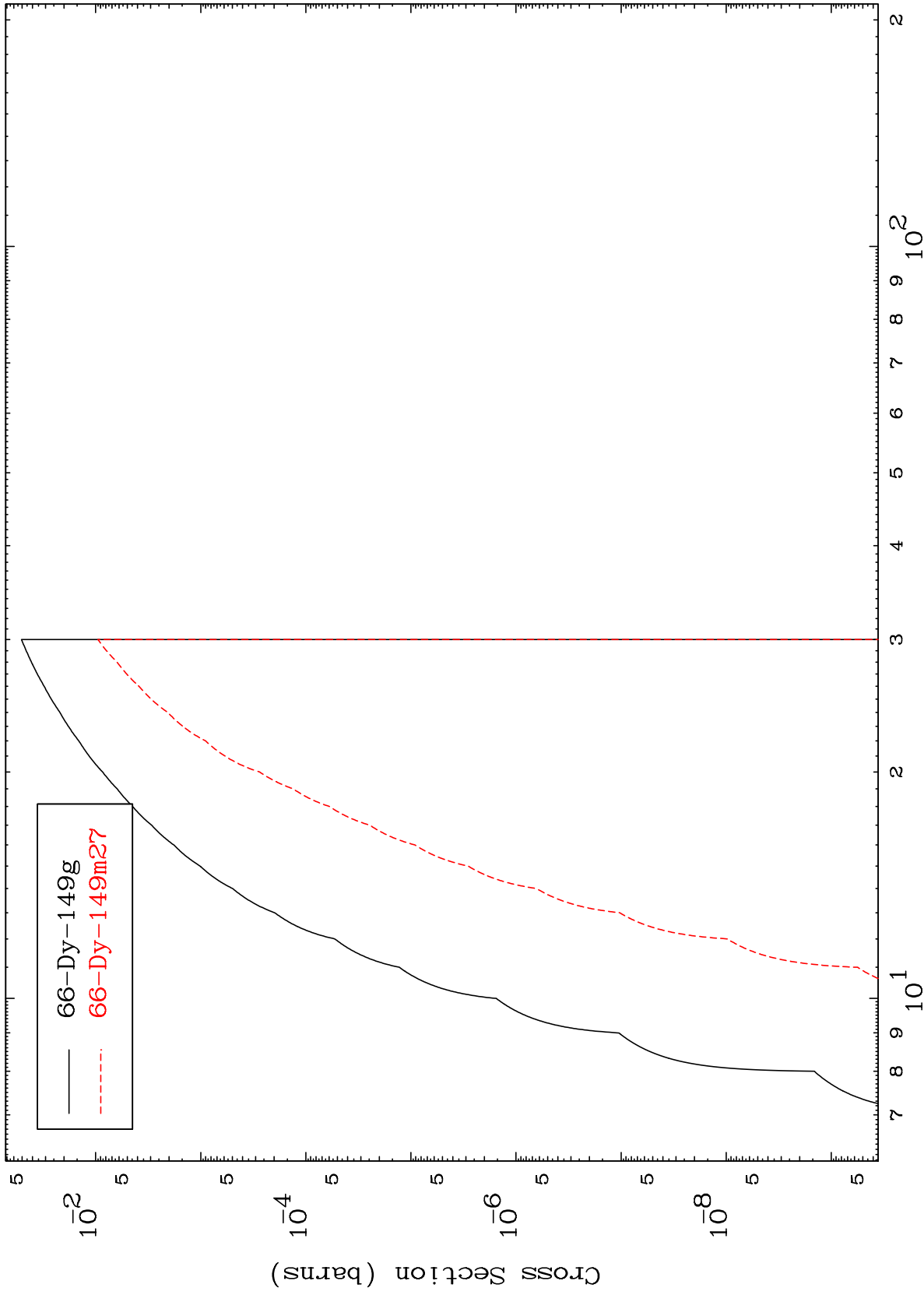
66-Dy-149

MAT 6604

(t,n') d

66-Dy-149

Radionuclide Production Cross Section



18

Incident Energy (MeV)

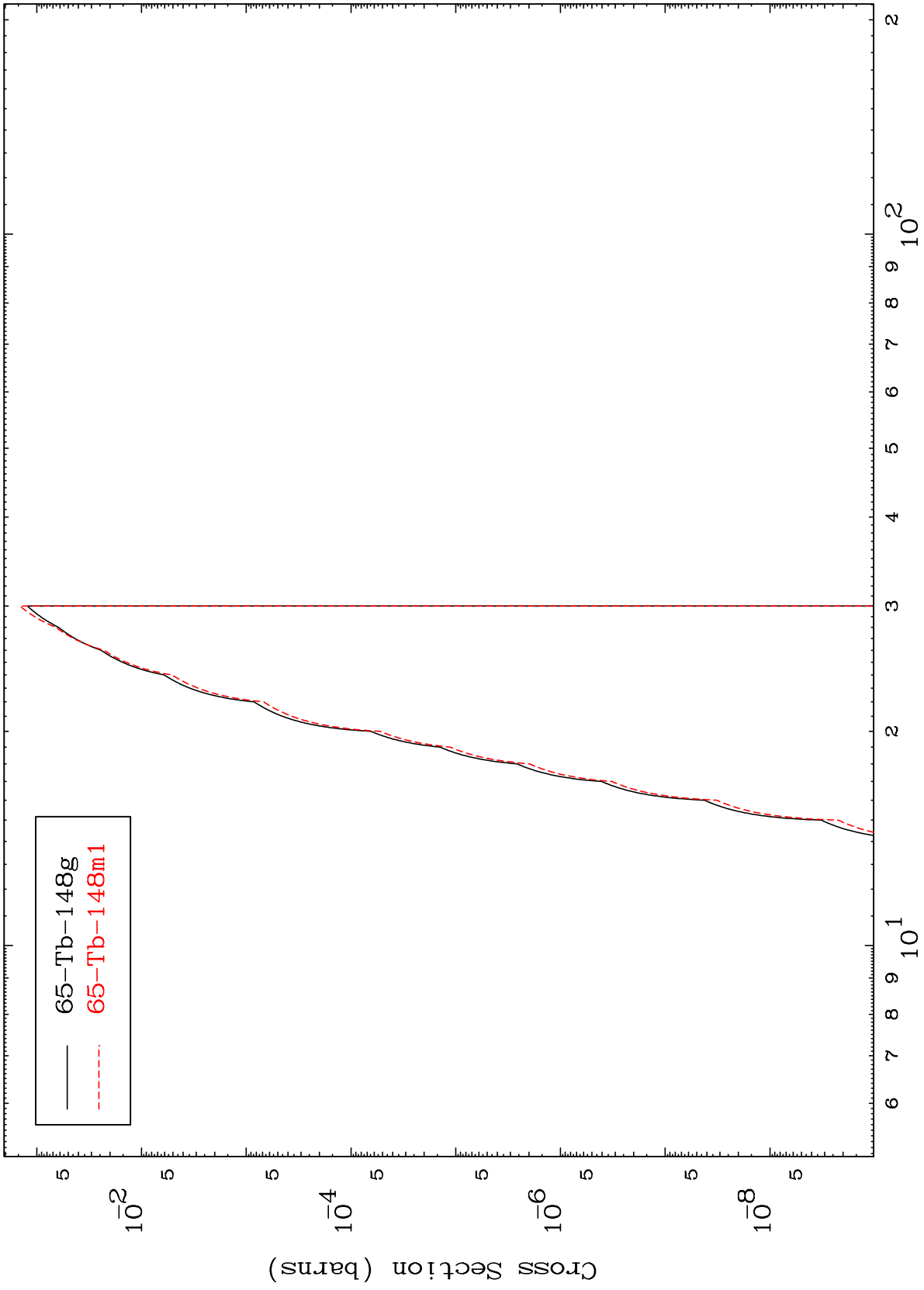
66-Dy-149

MAT 6604

(t, n') He-3

66-Dy-149

Radionuclide Production Cross Section



19

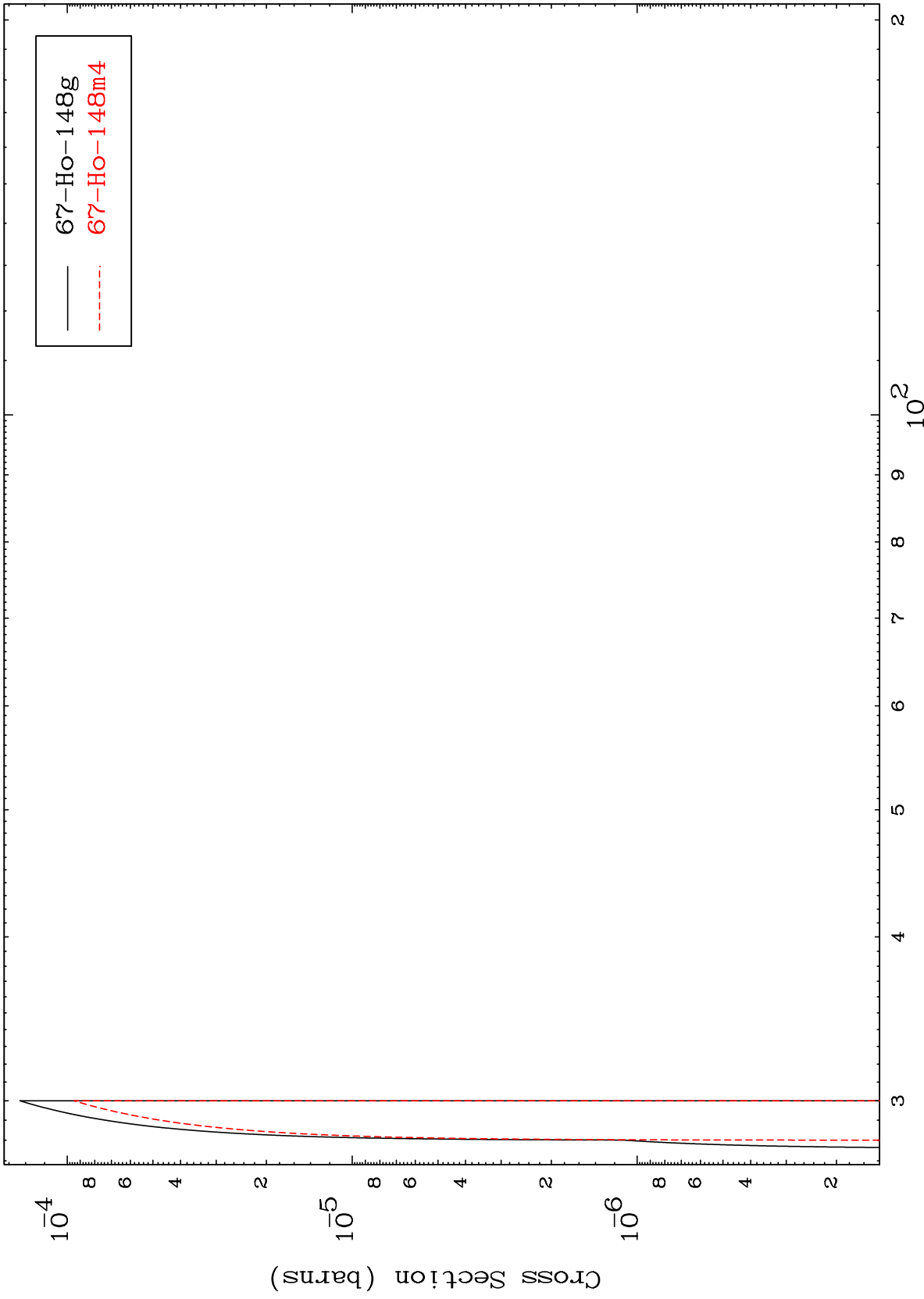
Incident Energy (MeV)

66-Dy-149

MAT 6604

66-Dy-149

(t,4n)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

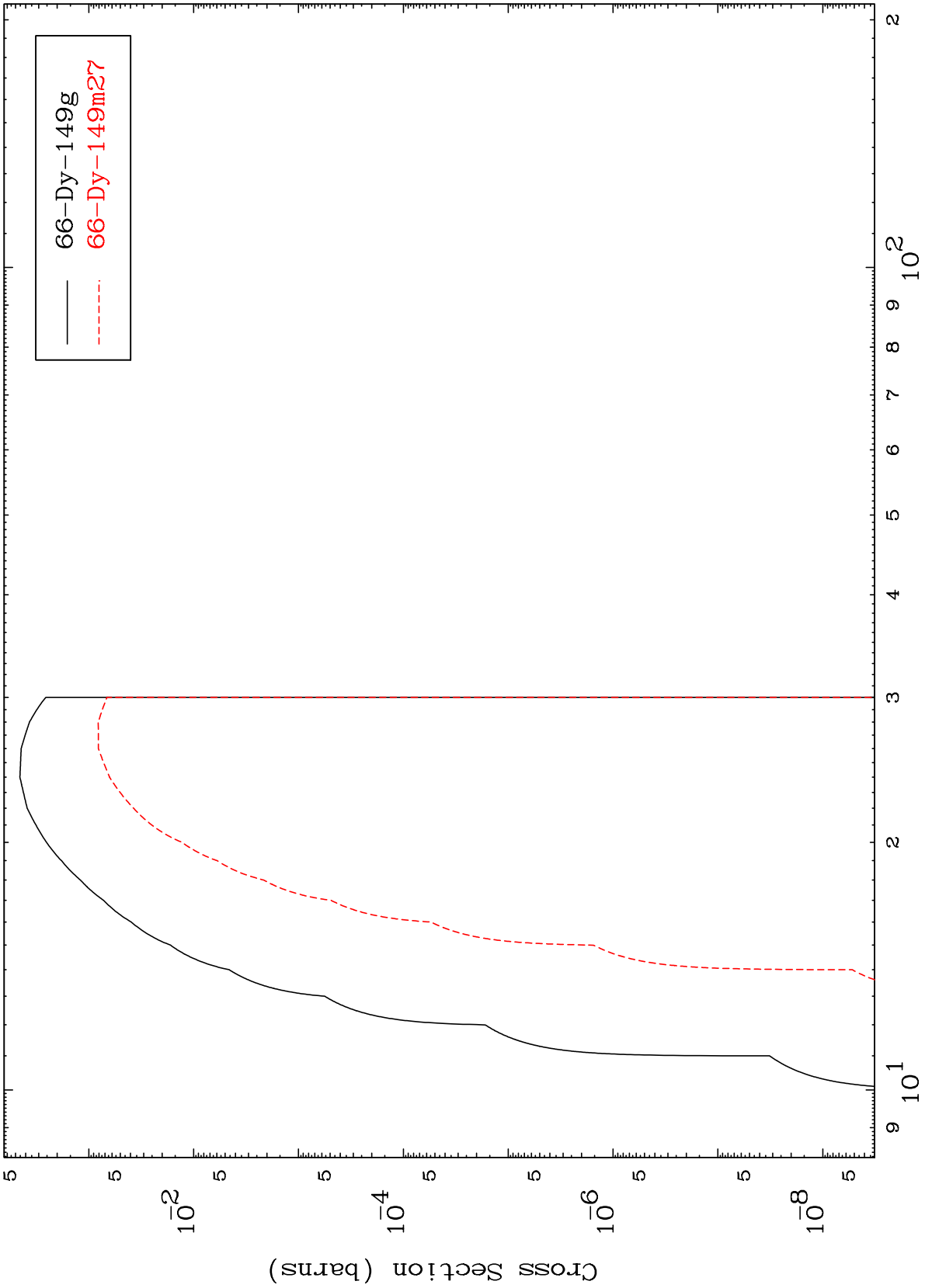
66-Dy-149

MAT 6604

(t,2n) p

66-Dy-149

Radionuclide Production Cross Section



21

Incident Energy (MeV)

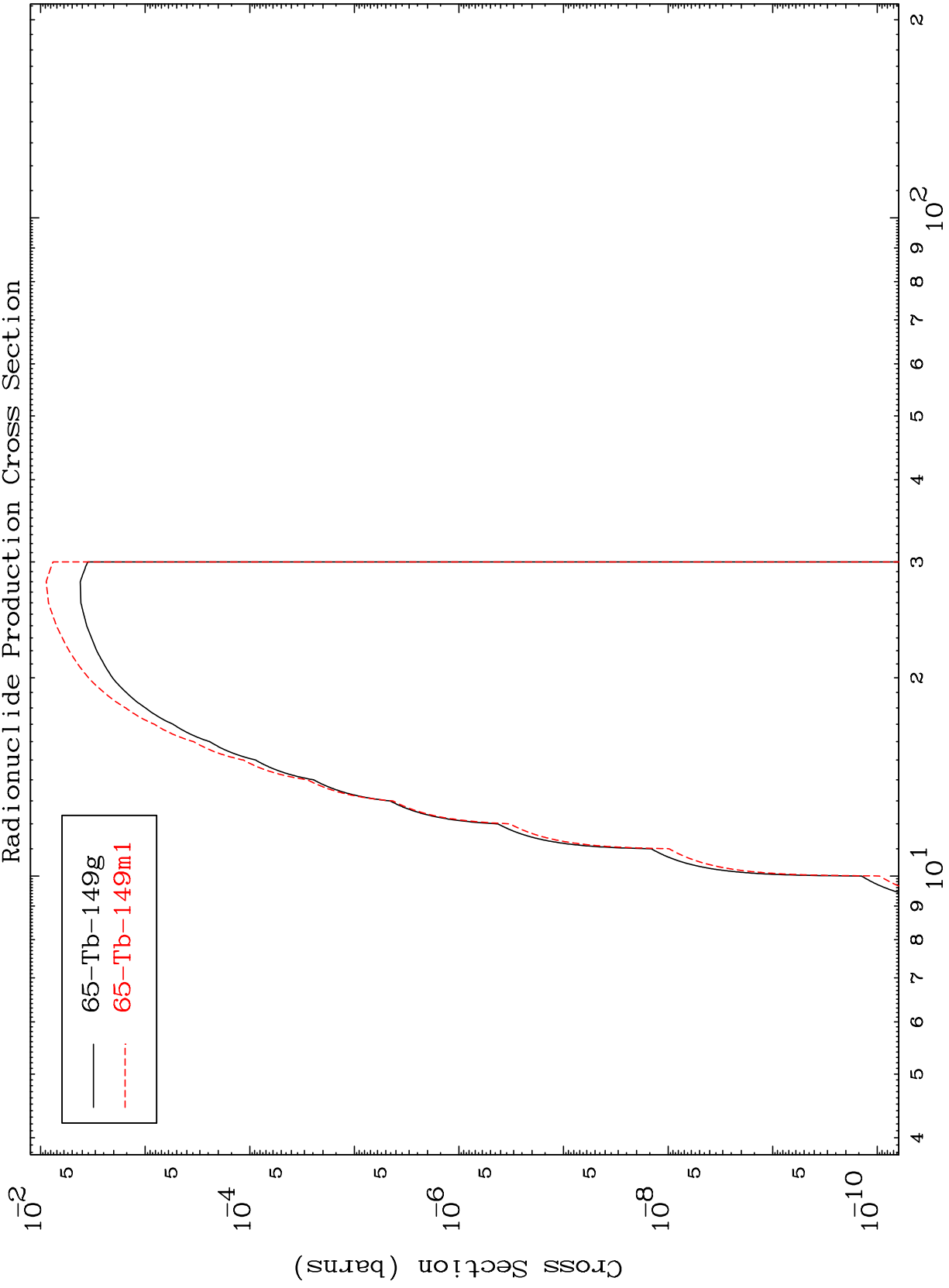
66-Dy-149

MAT 6604

(t,2n) p

66-Dy-149

Radionuclide Production Cross Section



22

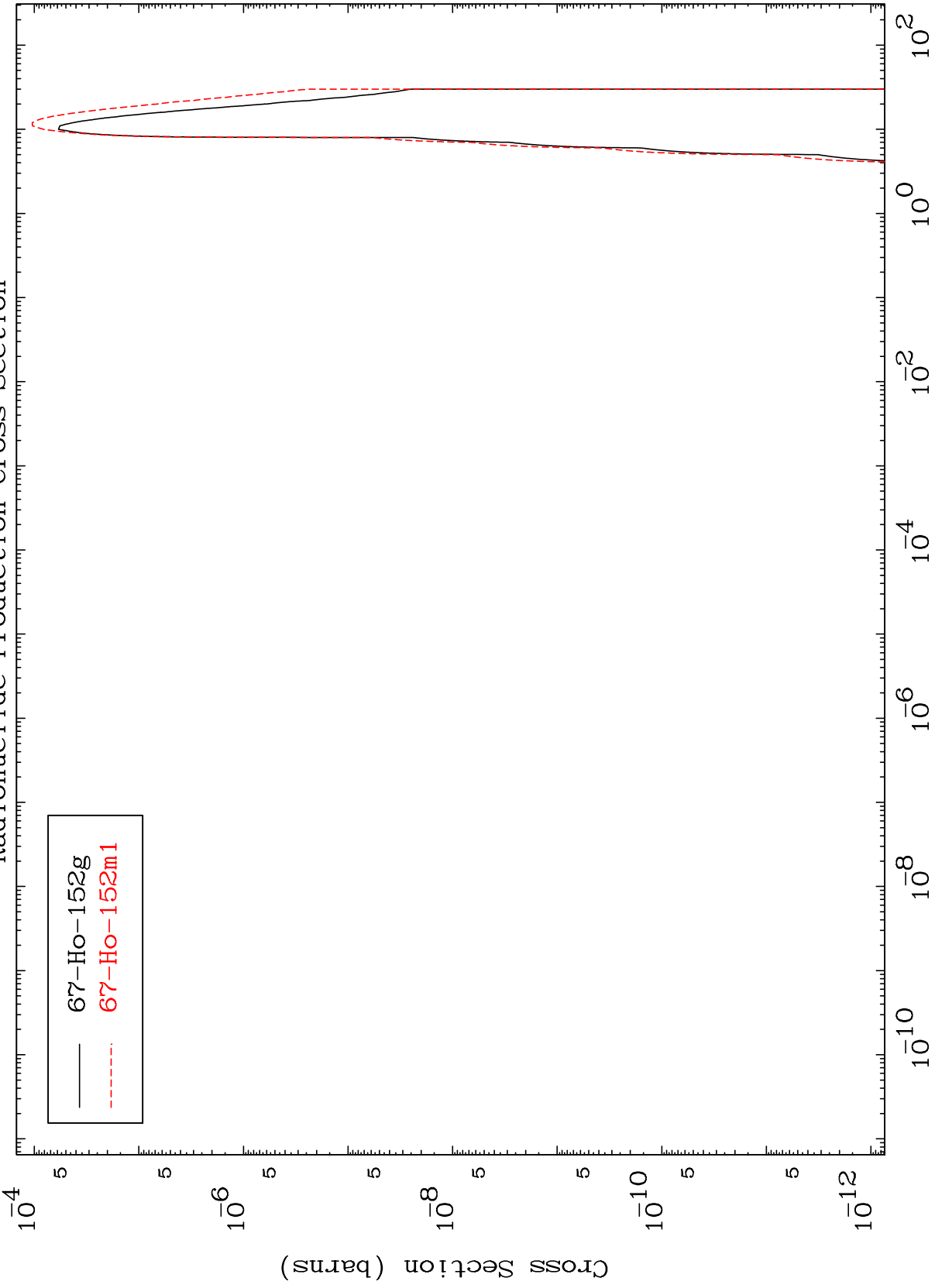
Incident Energy (MeV)

66-Dy-149

MAT 6604

(t, γ)
Radionuclide Production Cross Section

66-Dy-149



23

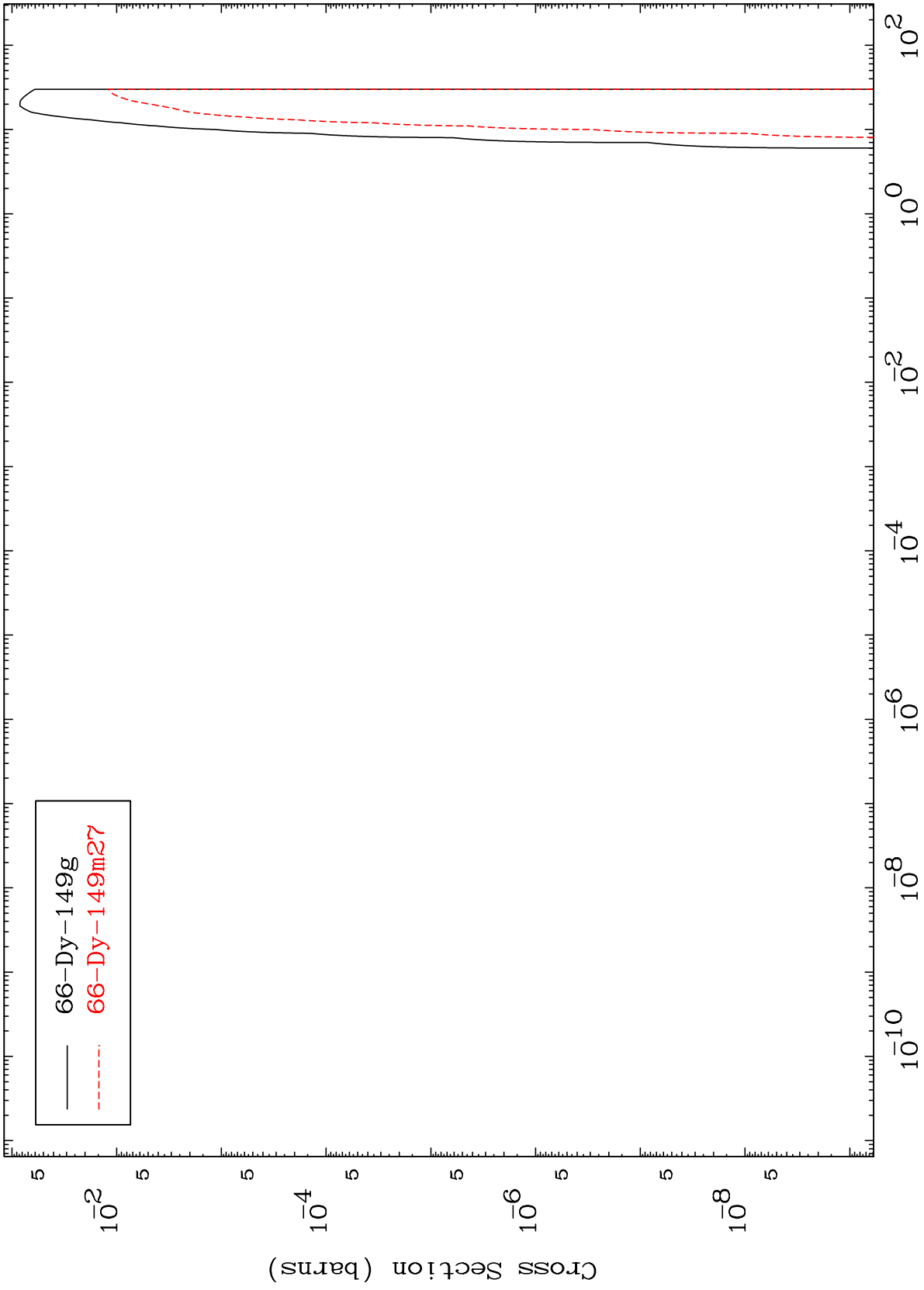
Incident Energy (MeV)

66-Dy-149

MAT 6604

(t, t)
Radionuclide Production Cross Section

66-Dy-149



24

Incident Energy (MeV)

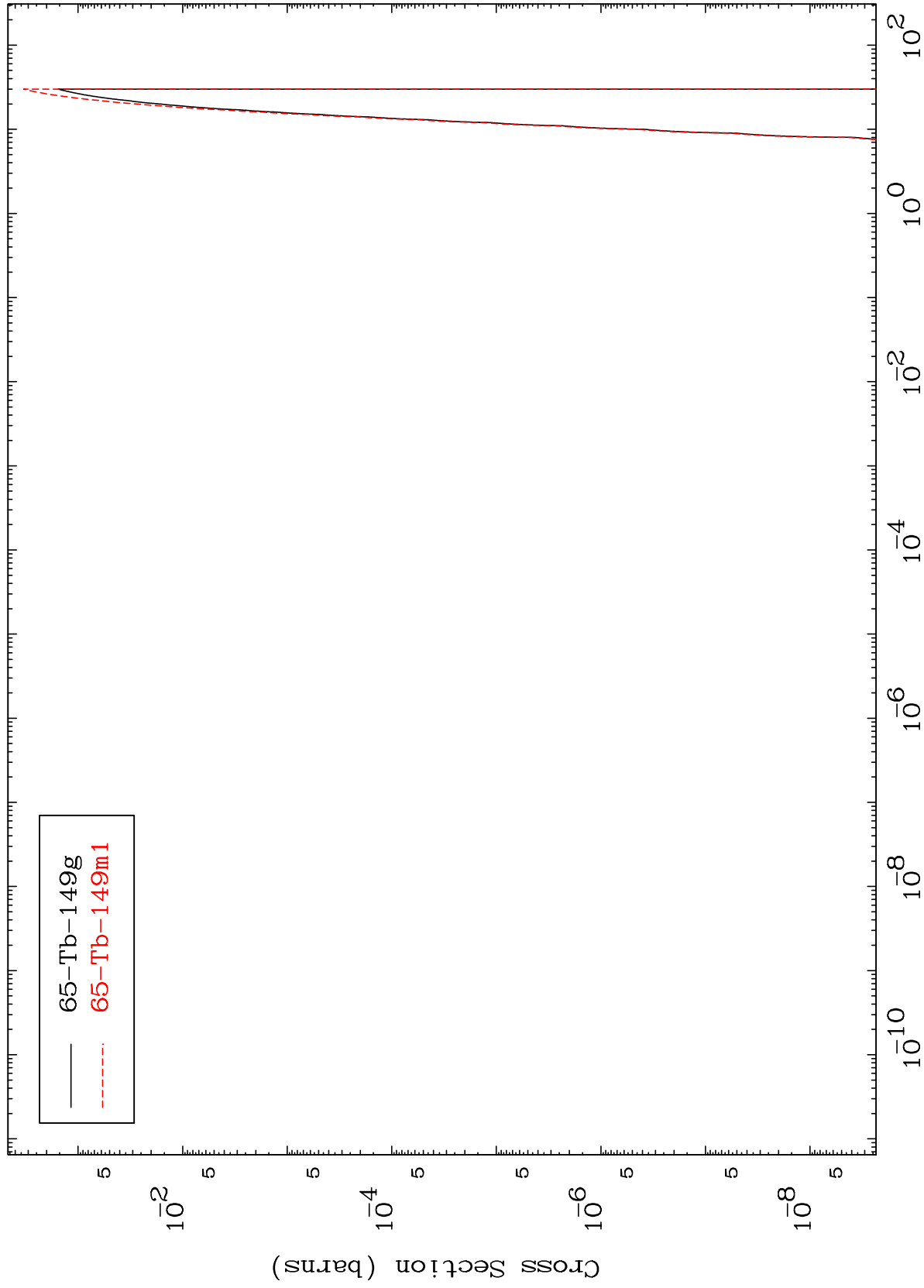
66-Dy-149

MAT 6604

(t, He-3)

66-Dy-149

Radionuclide Production Cross Section



25

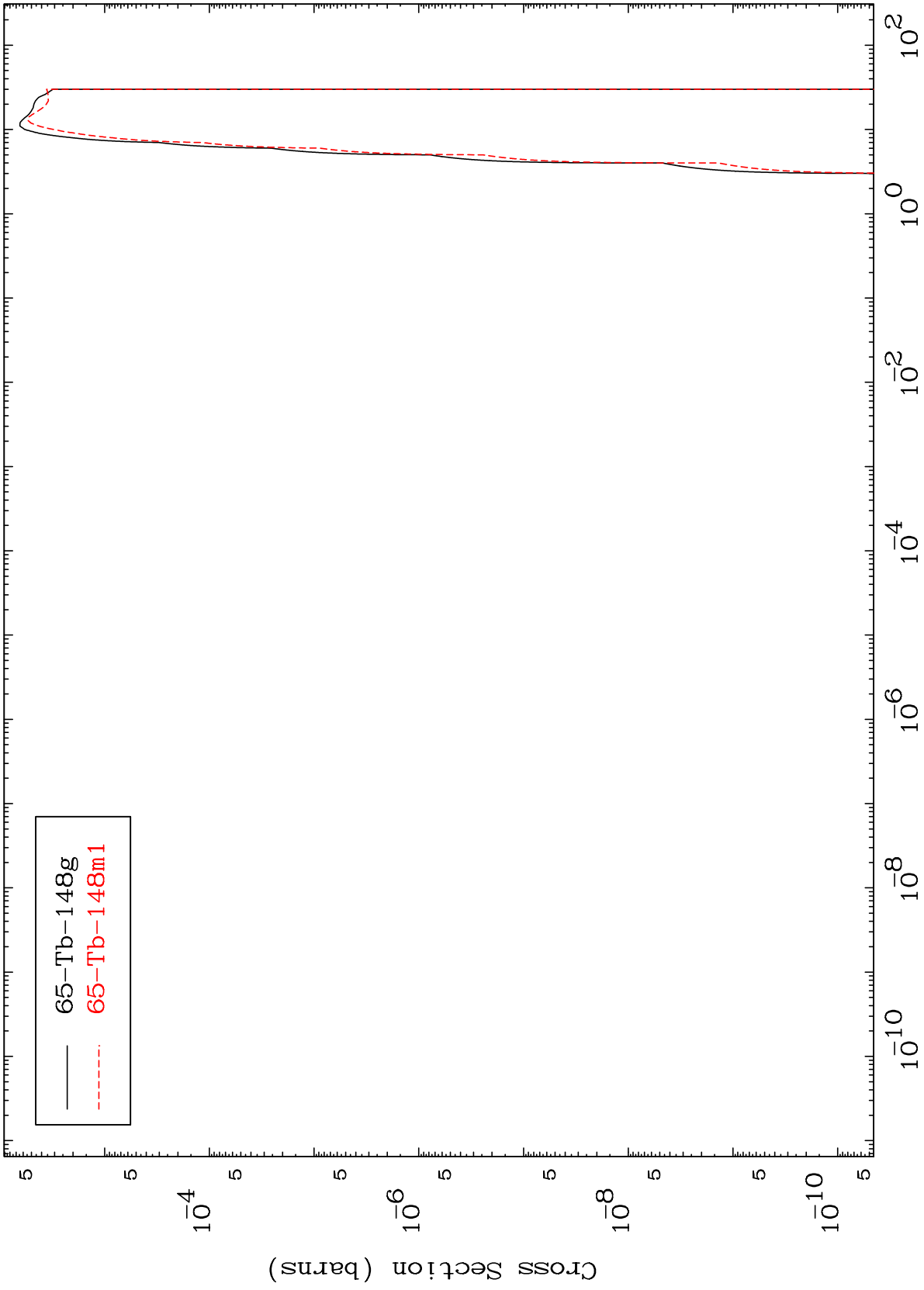
Incident Energy (MeV)

66-Dy-149

MAT 6604

(t, α)
Radionuclide Production Cross Section

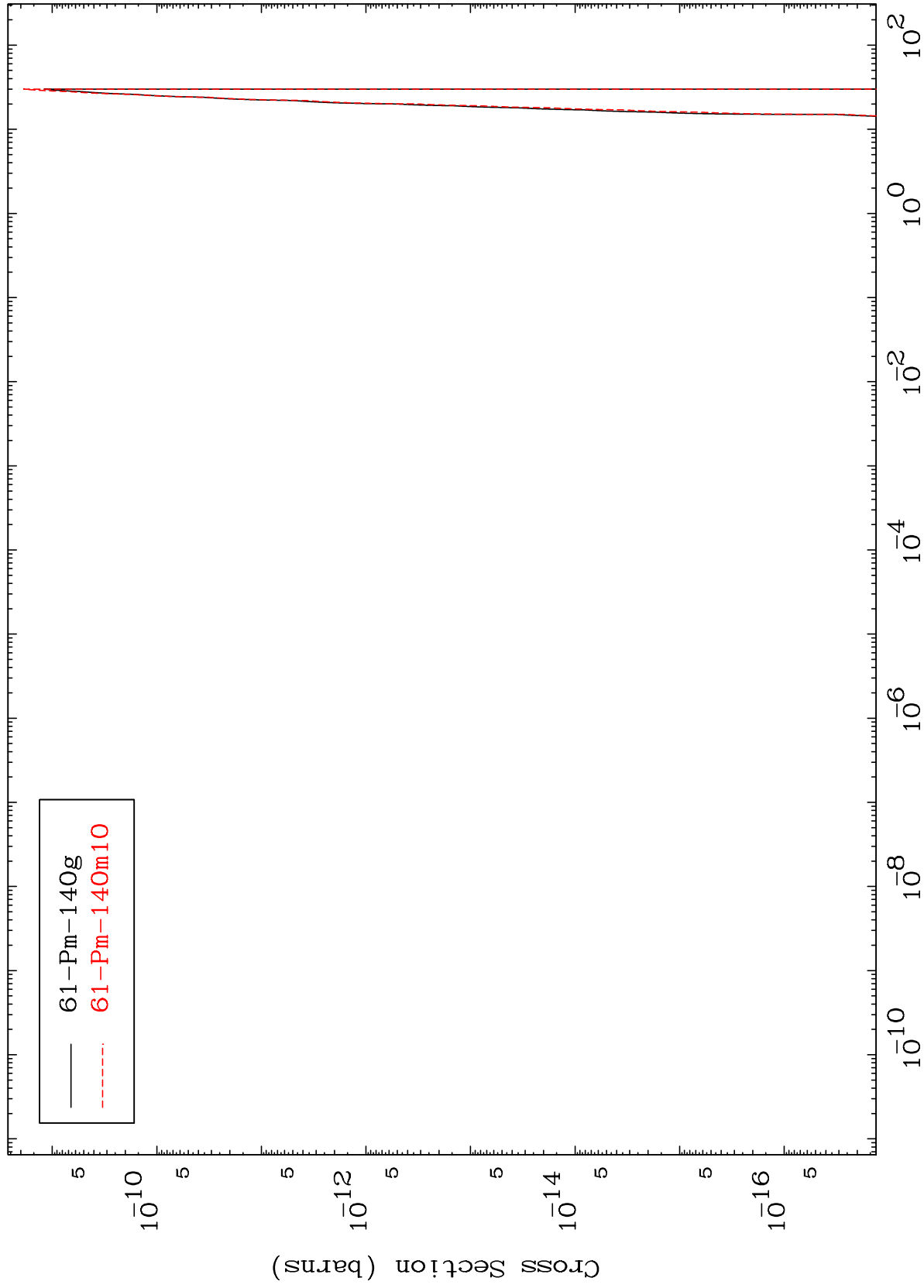
66-Dy-149



MAT 6604

(t,3α)
Radionuclide Production Cross Section

66-Dy-149

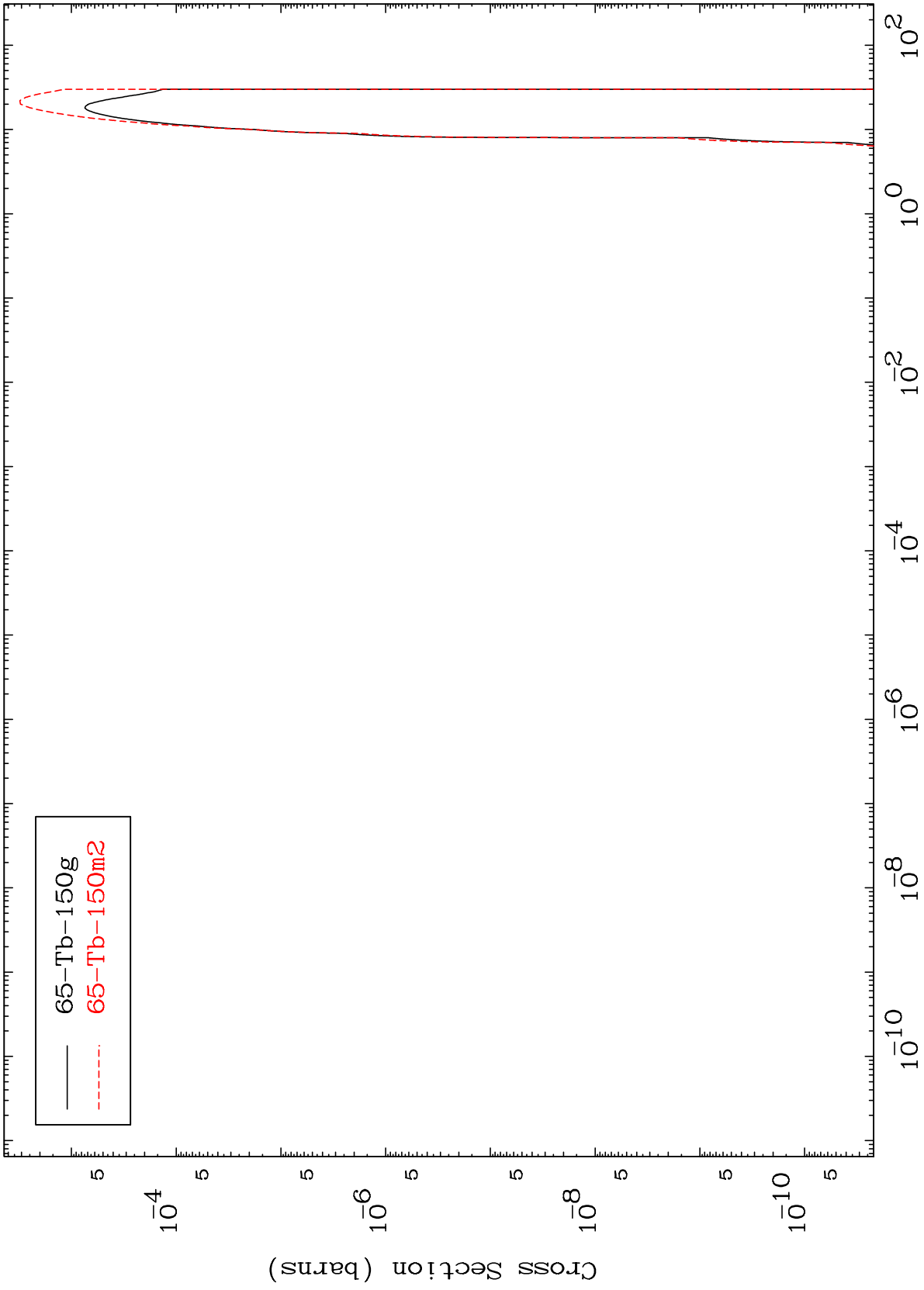


66-Dy-149

MAT 6604

(t,2p)
Radionuclide Production Cross Section

66-Dy-149



28

Incident Energy (MeV)

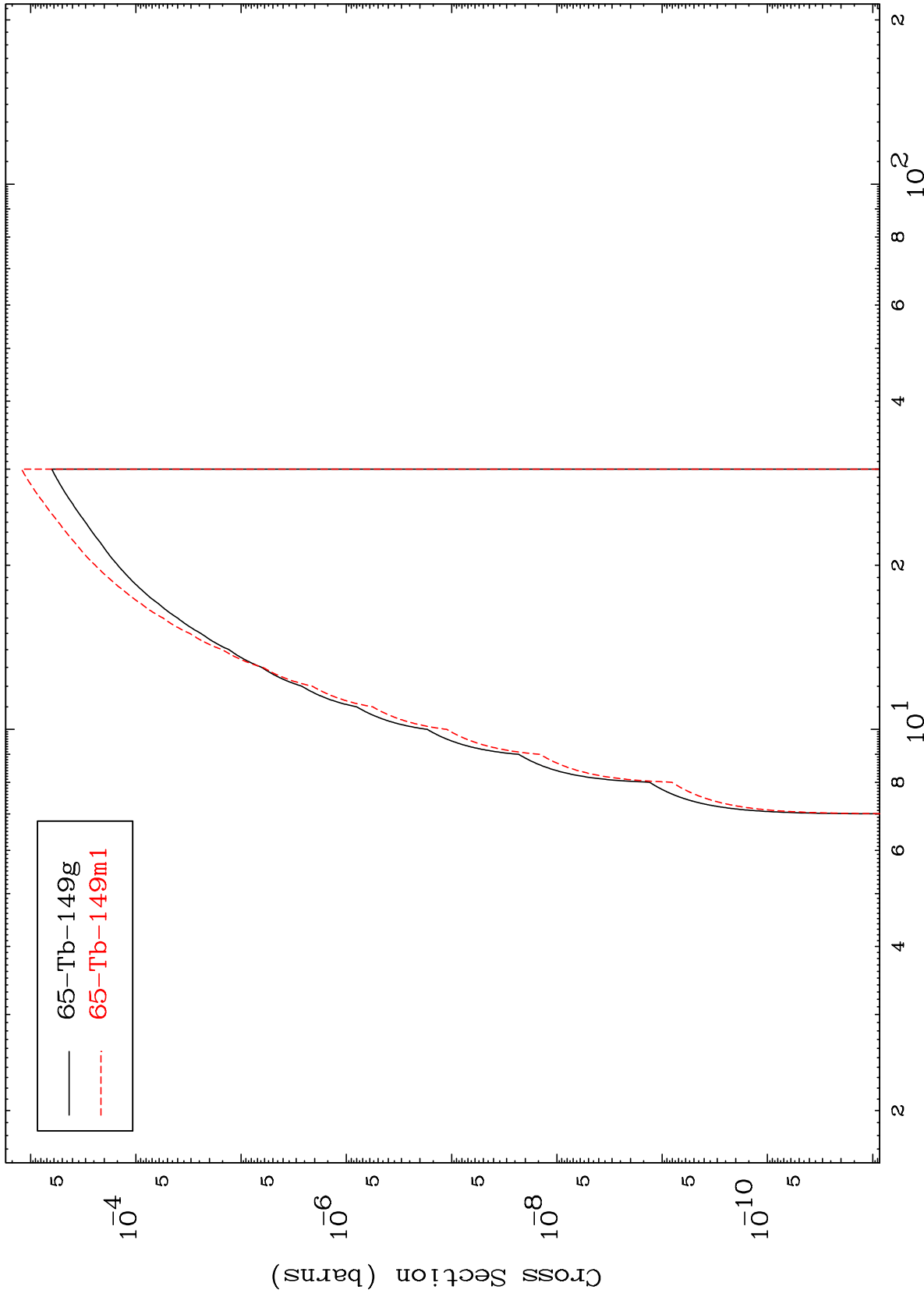
66-Dy-149

MAT 6604

(t,p) d

66-Dy-149

Radionuclide Production Cross Section



29

Incident Energy (MeV)

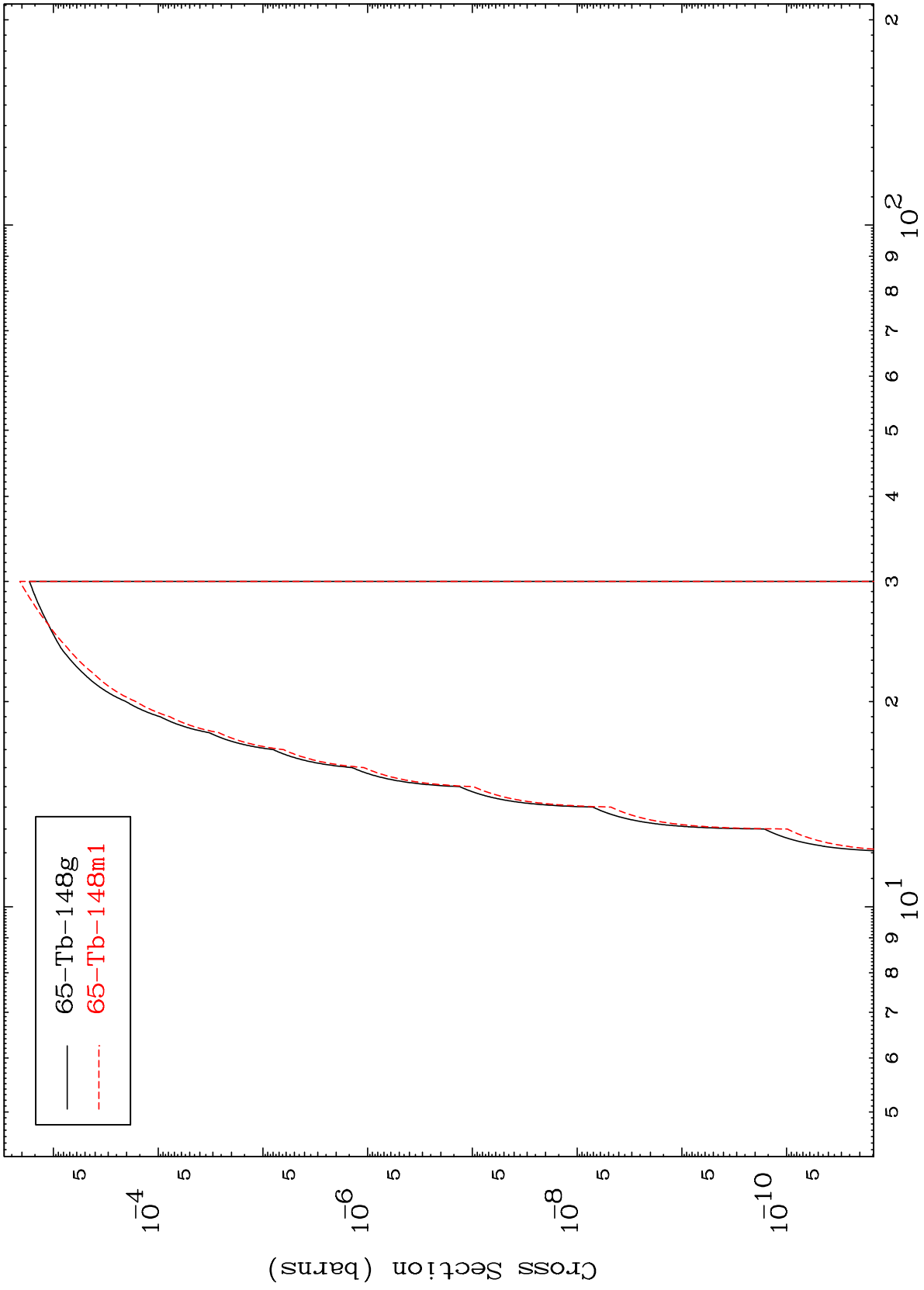
66-Dy-149

MAT 6604

(t,p) t

66-Dy-149

Radionuclide Production Cross Section



30

Incident Energy (MeV)

66-Dy-149