

Program EVALPLOT
(Version 2018-1)

by

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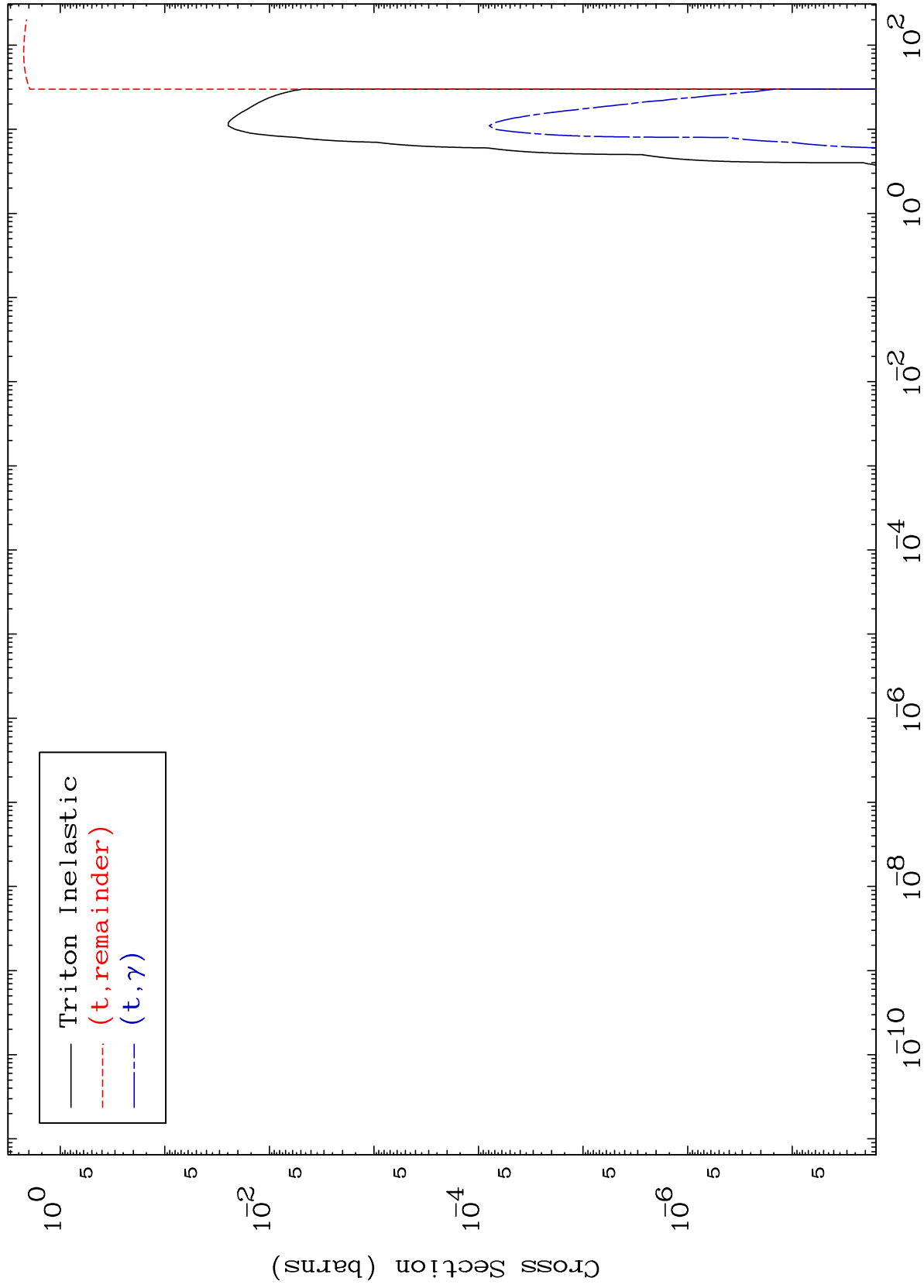
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6599

Triton Major
0 Kelvin Cross Sections

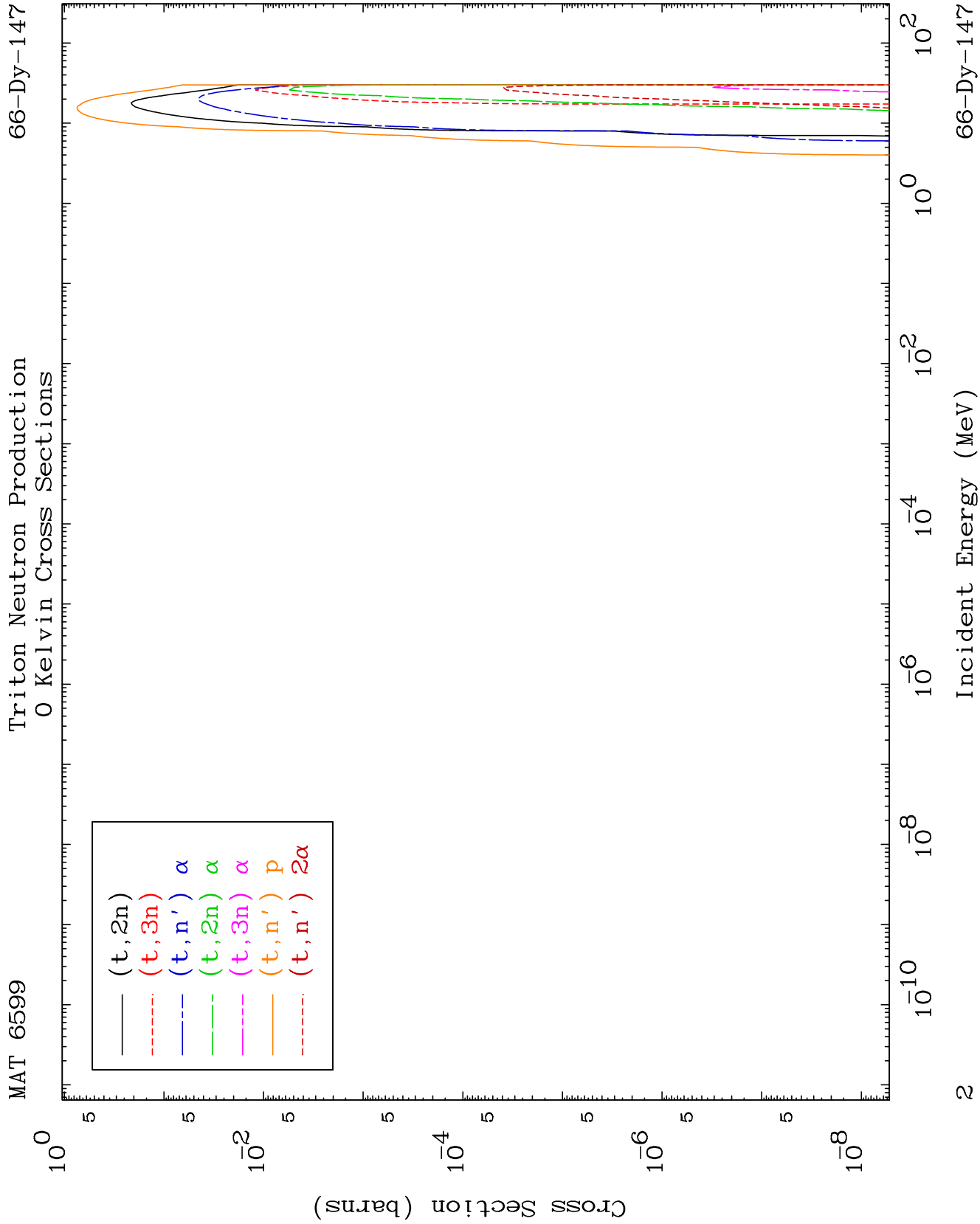
66-Dy-147

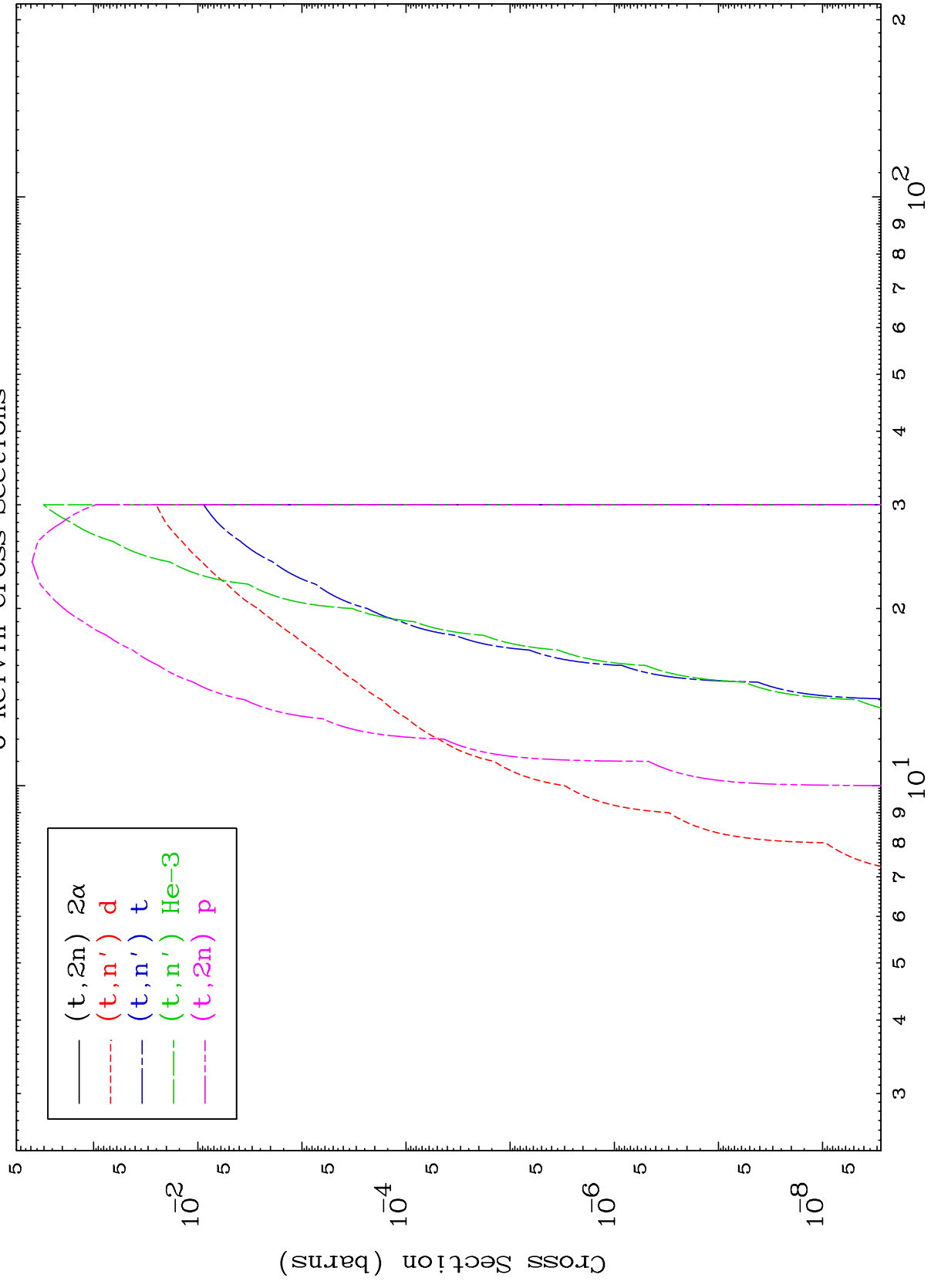


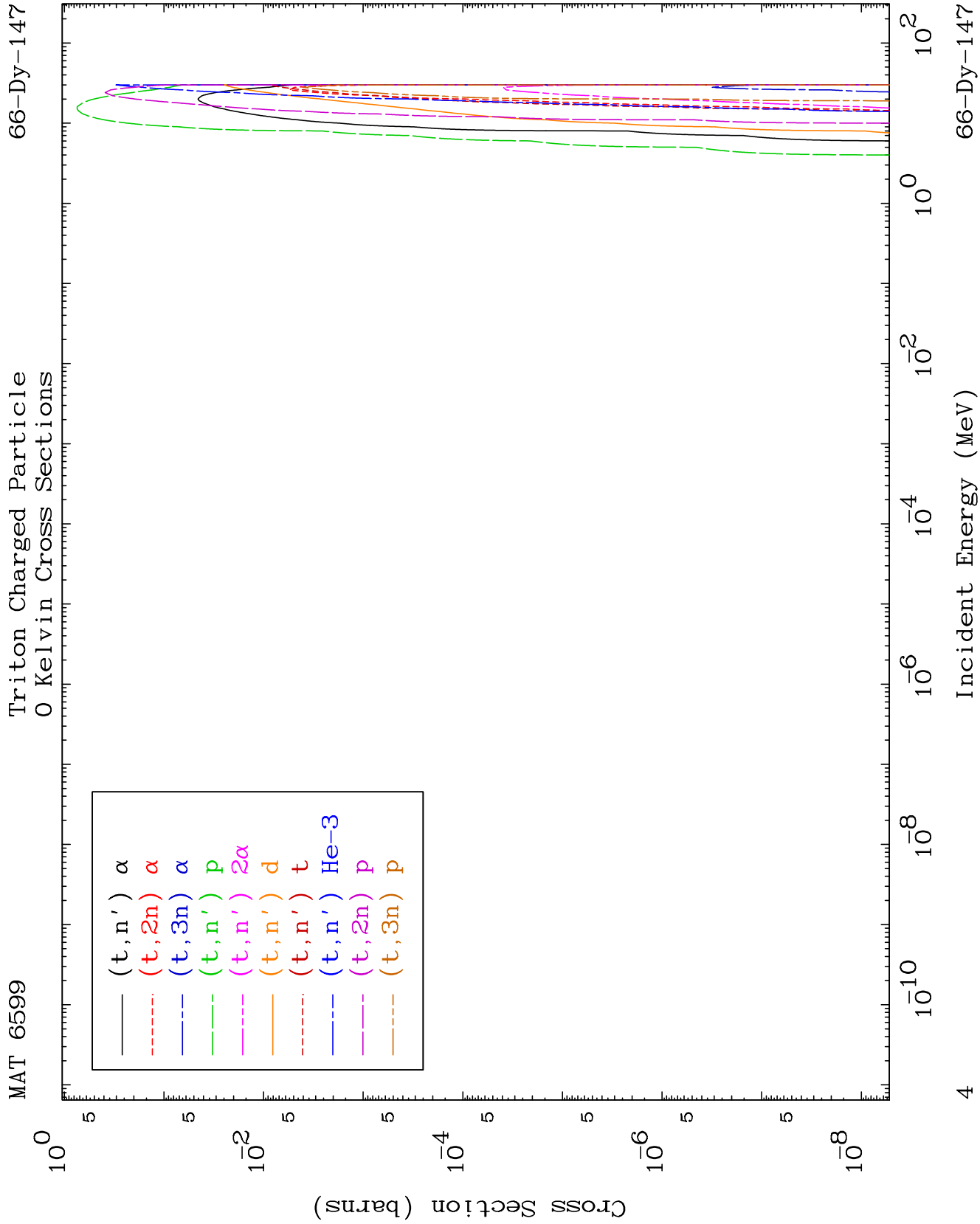
1

Incident Energy (MeV)

66-Dy-147



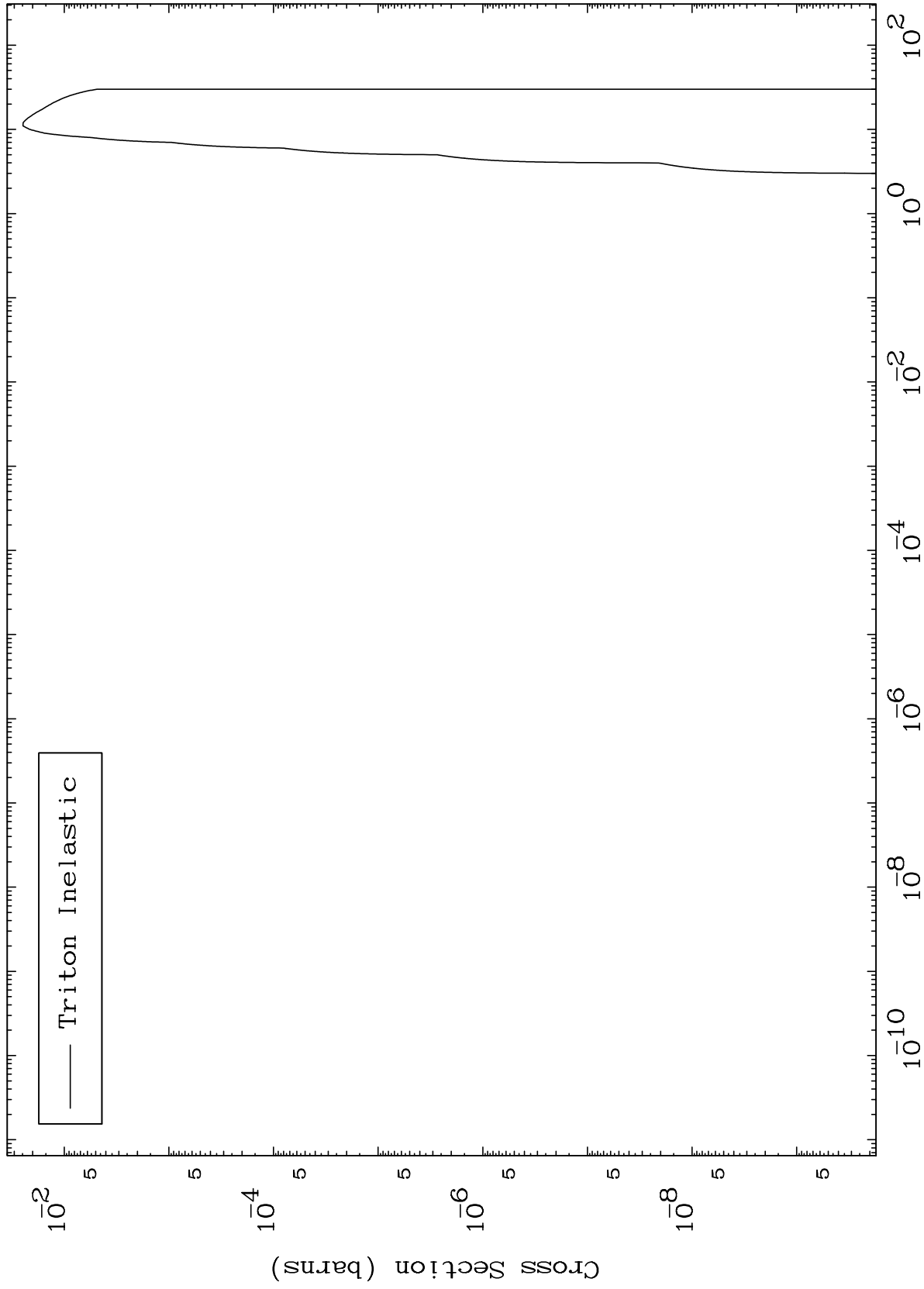




MAT 6599

(t,n') Level
0 Kelvin Cross Sections

66-Dy-147



6

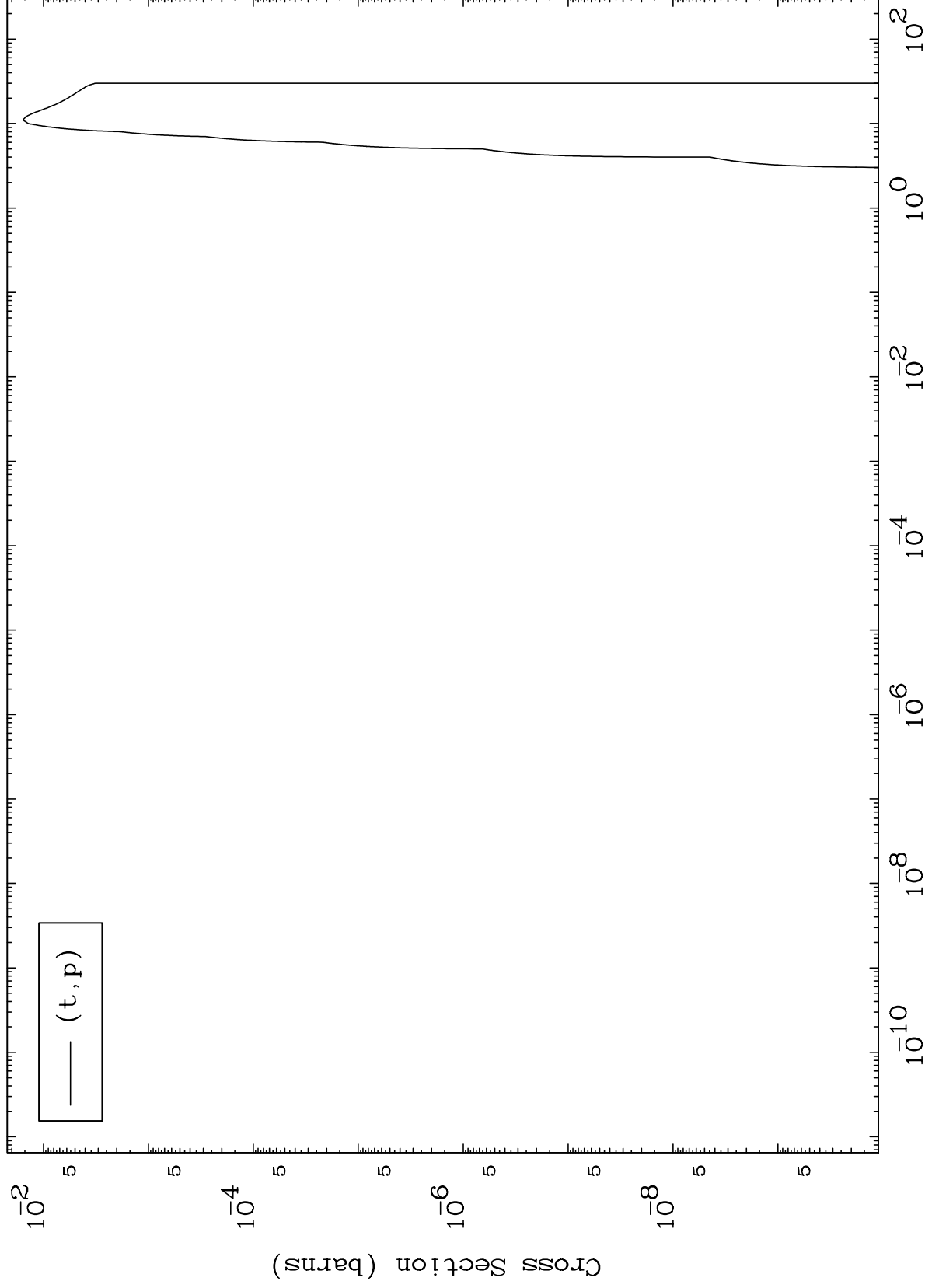
Incident Energy (MeV)

66-Dy-147

MAT 6599

(t,p) Levels
0 Kelvin Cross Sections

66-Dy-147



7

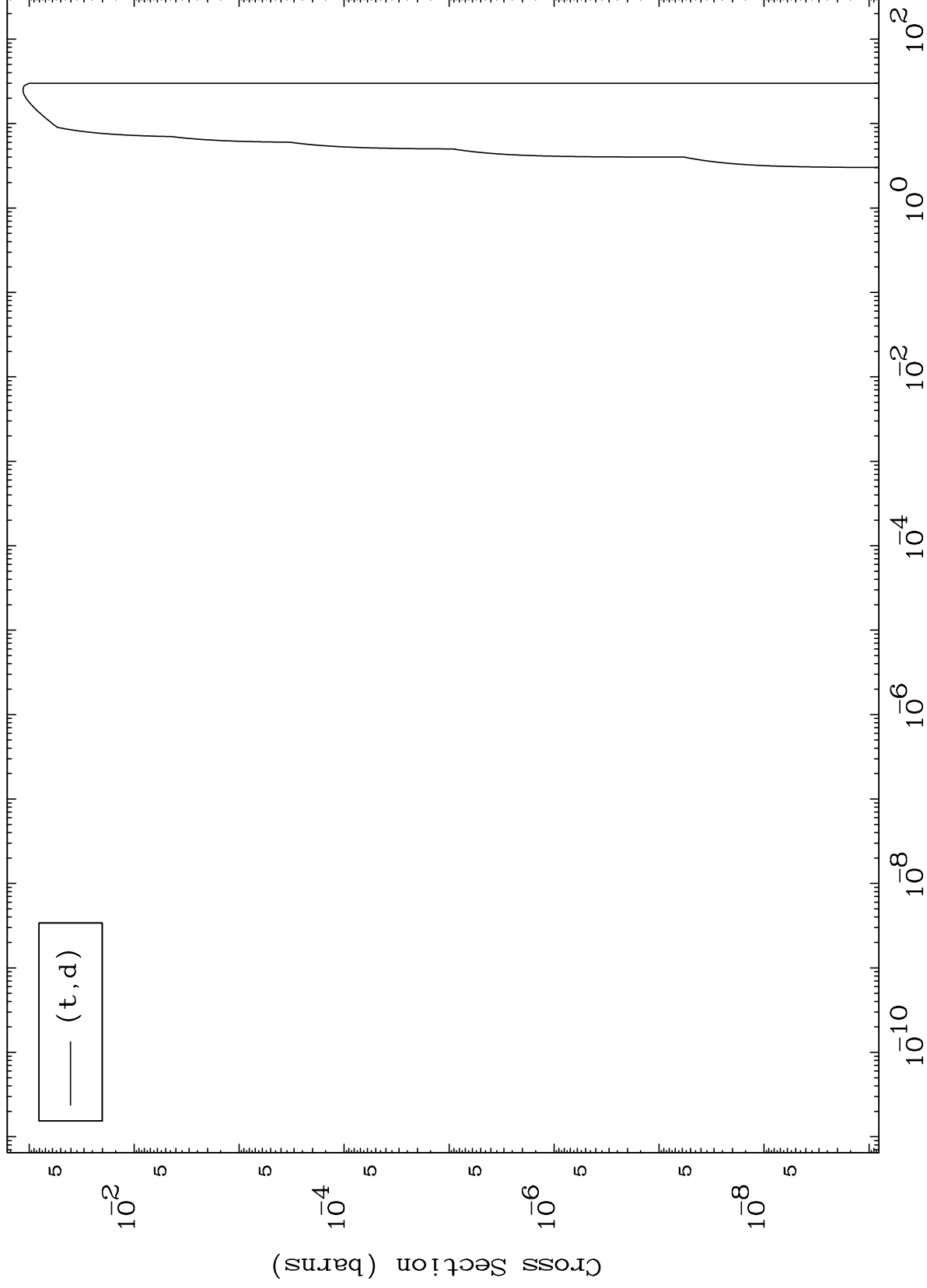
Incident Energy (MeV)

66-Dy-147

MAT 6599

(t,d) Levels
0 Kelvin Cross Sections

66-Dy-147



8

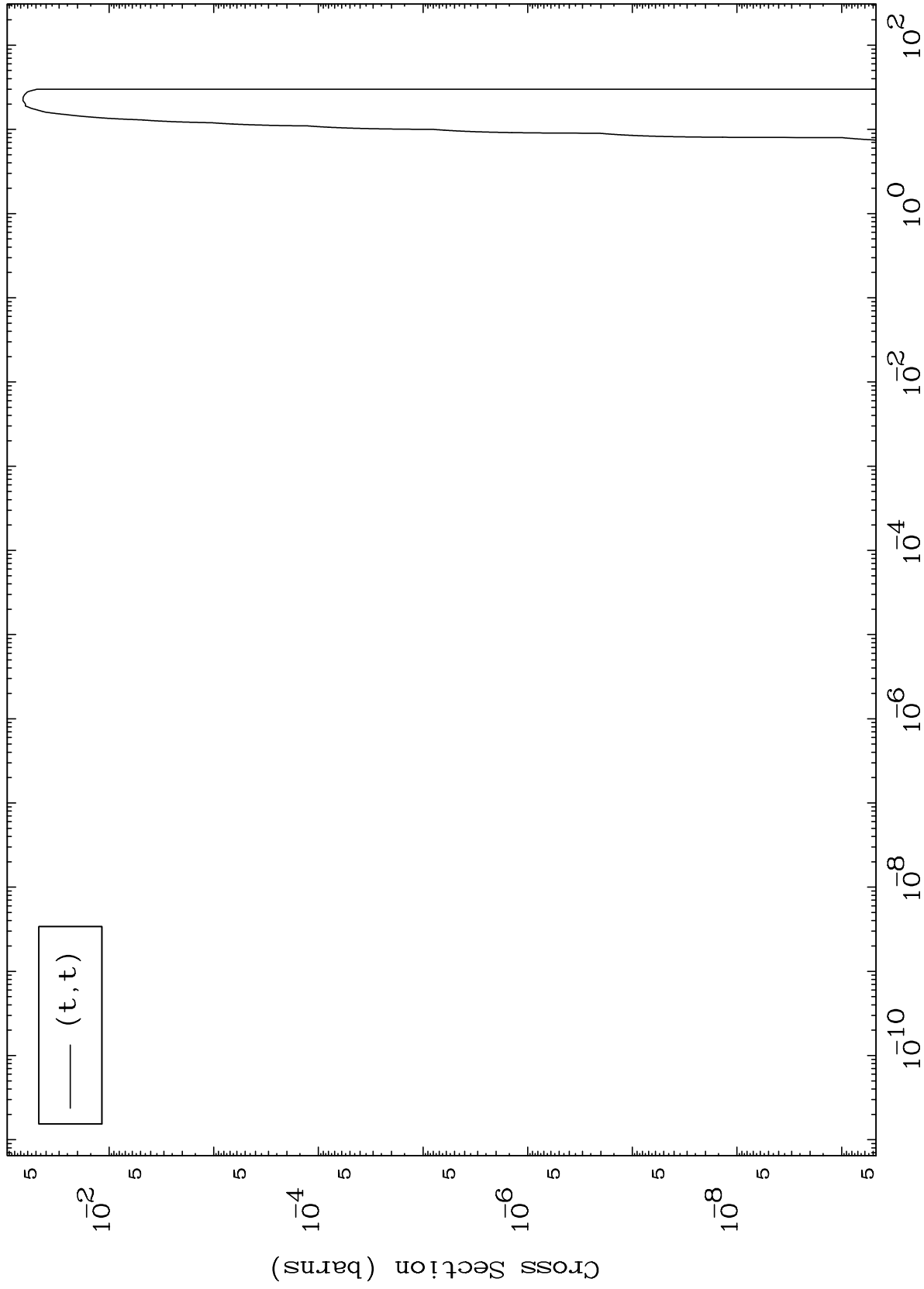
Incident Energy (MeV)

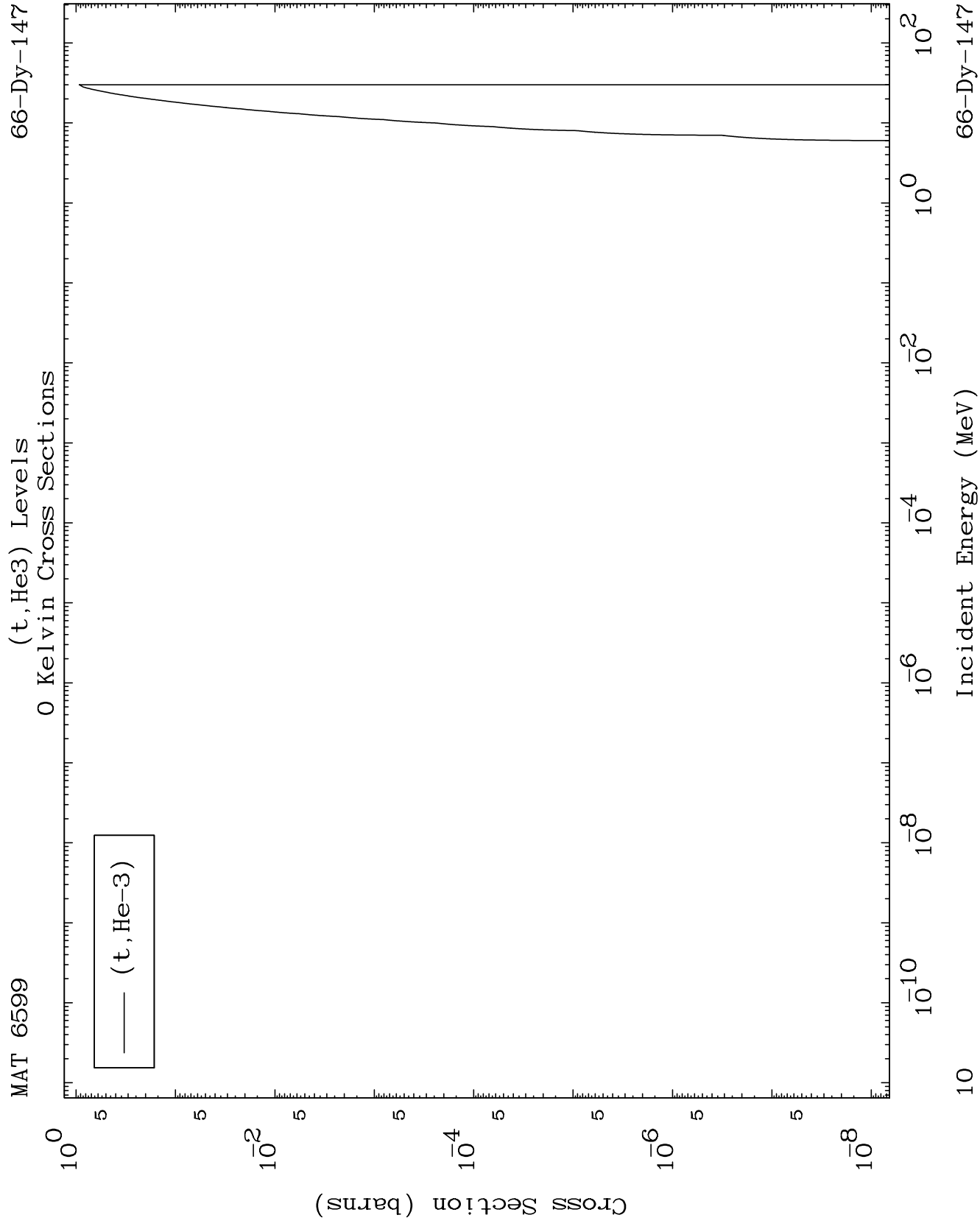
66-Dy-147

MAT 6599

(t,t) Levels
0 Kelvin Cross Sections

66-Dy-147

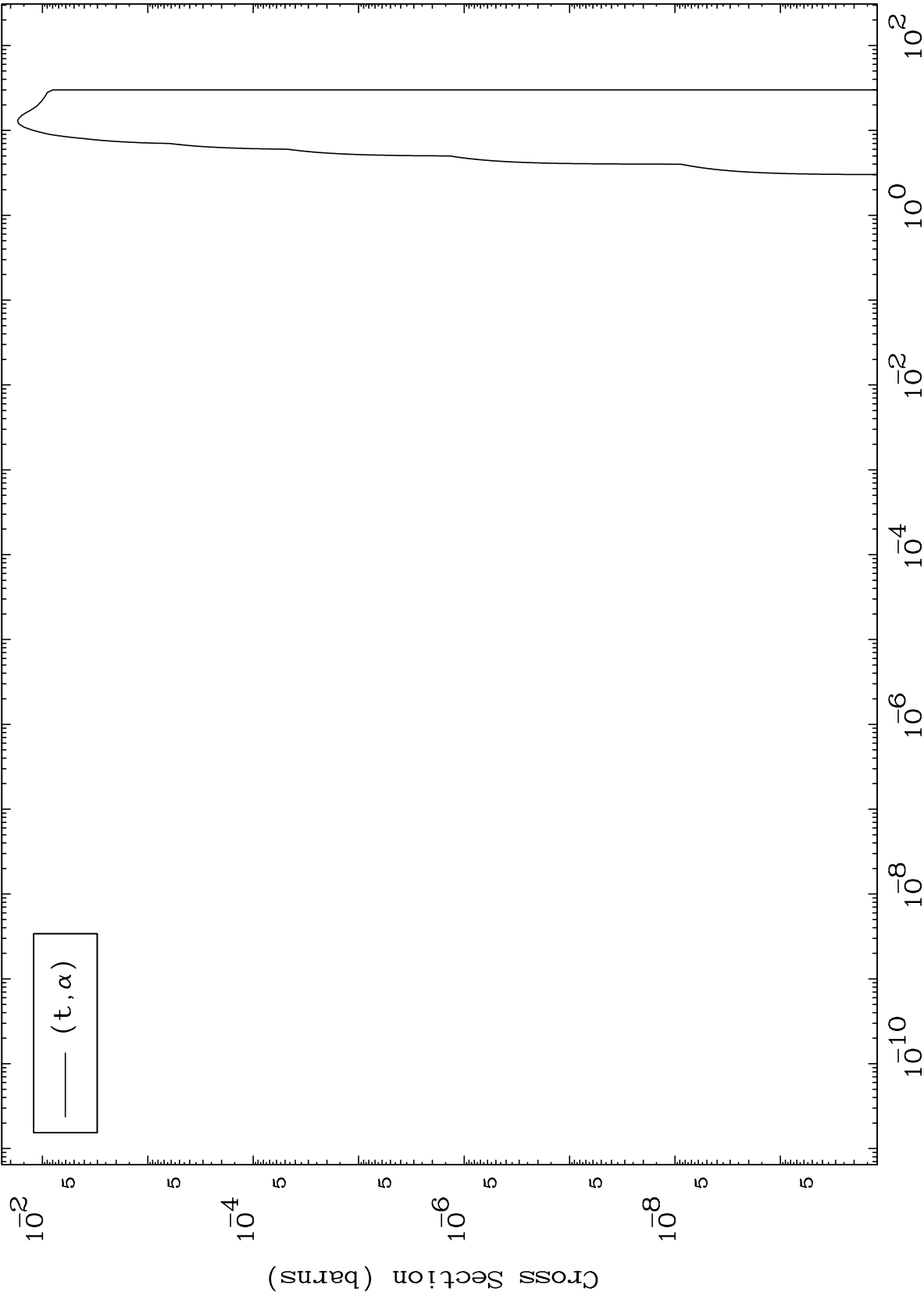




MAT 6599

(t, α) Levels
0 Kelvin Cross Sections

66-Dy-147



11

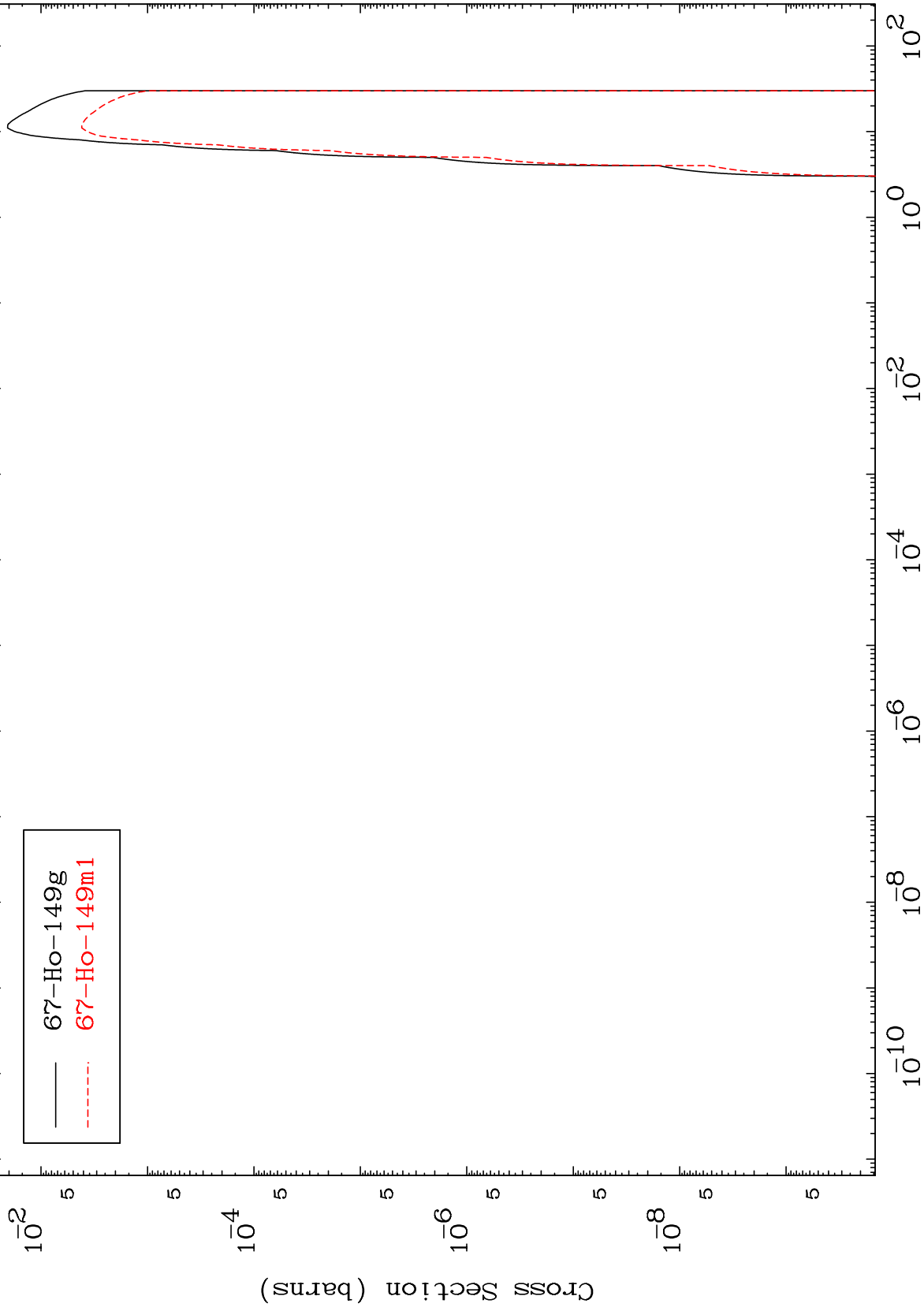
Incident Energy (MeV)

66-Dy-147

MAT 6599

Triton Inelastic
Radionuclide Production Cross Section

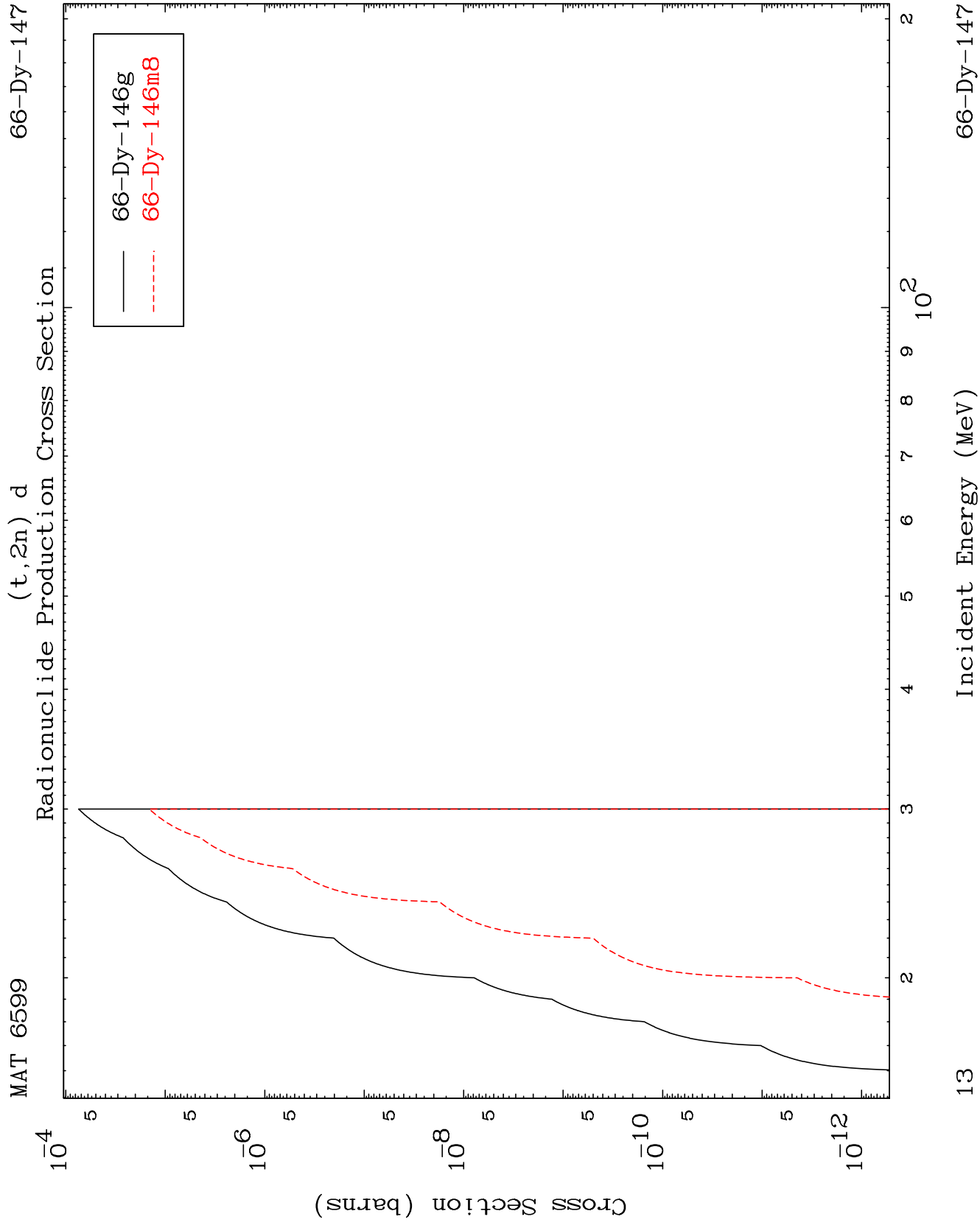
66-Dy-147



12

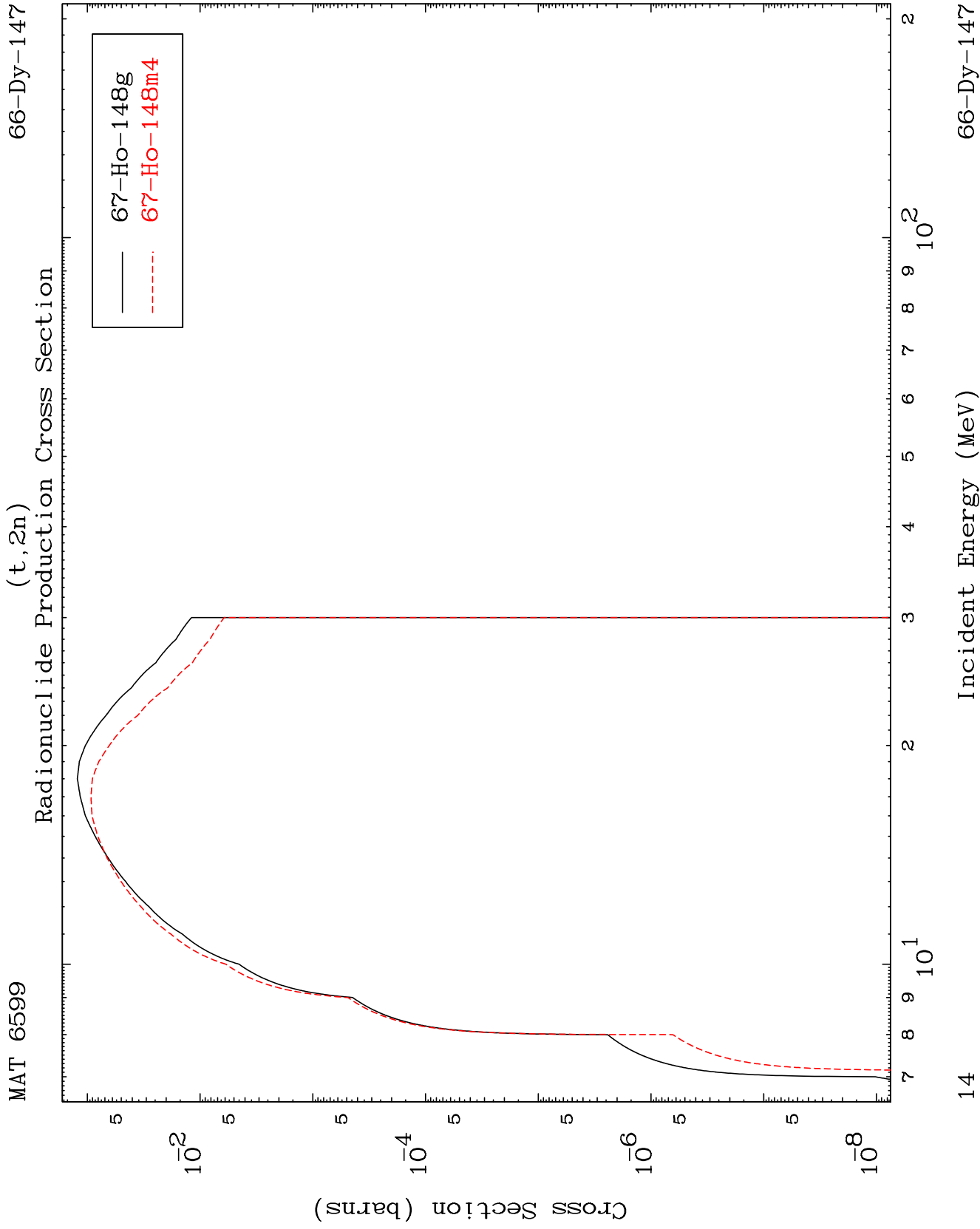
Incident Energy (MeV)

66-Dy-147



MAT 6599

66-Dy-147

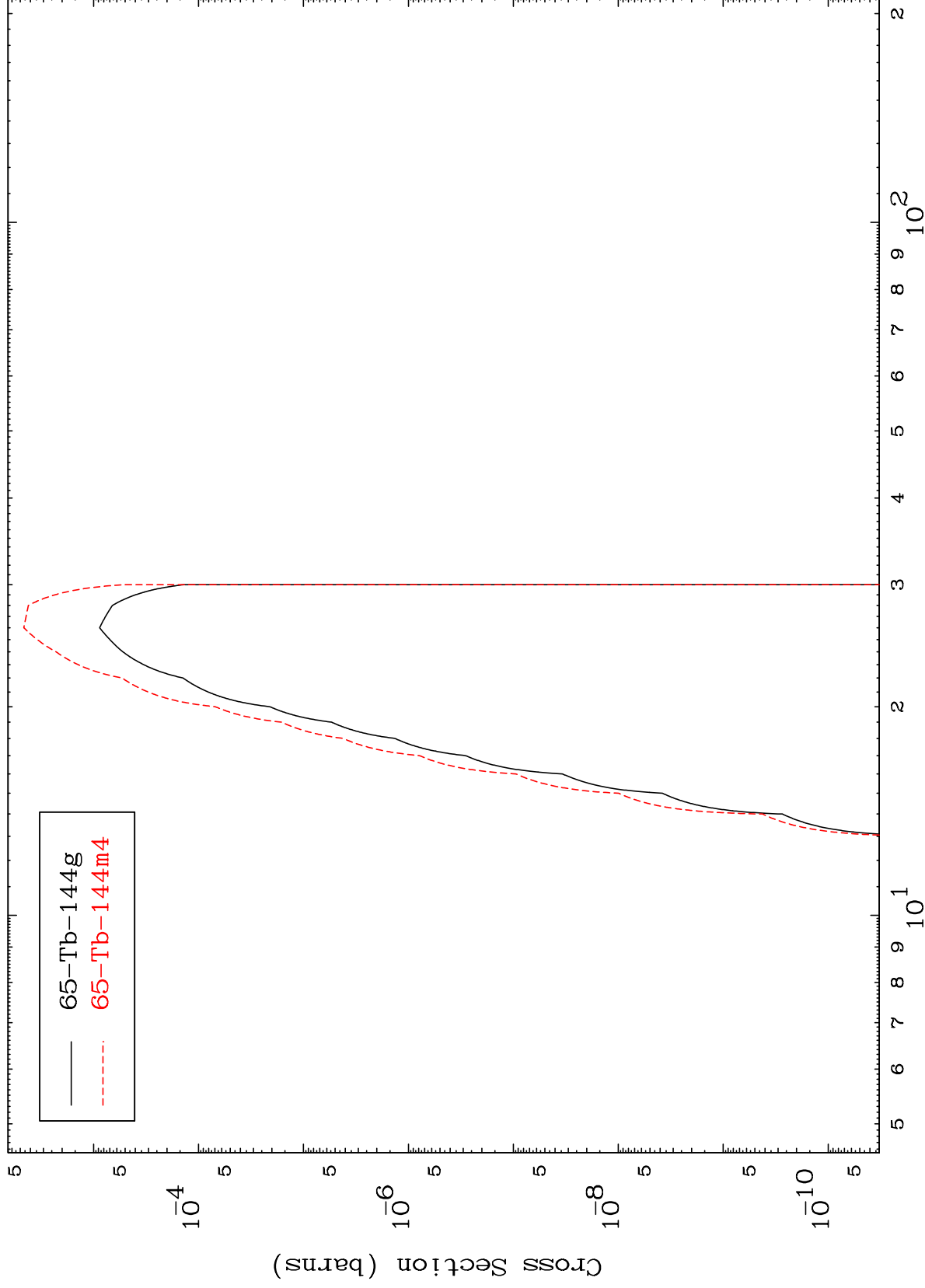


MAT 6599

(t,2n) α

66-Dy-147

Radionuclide Production Cross Section



15

Incident Energy (MeV)

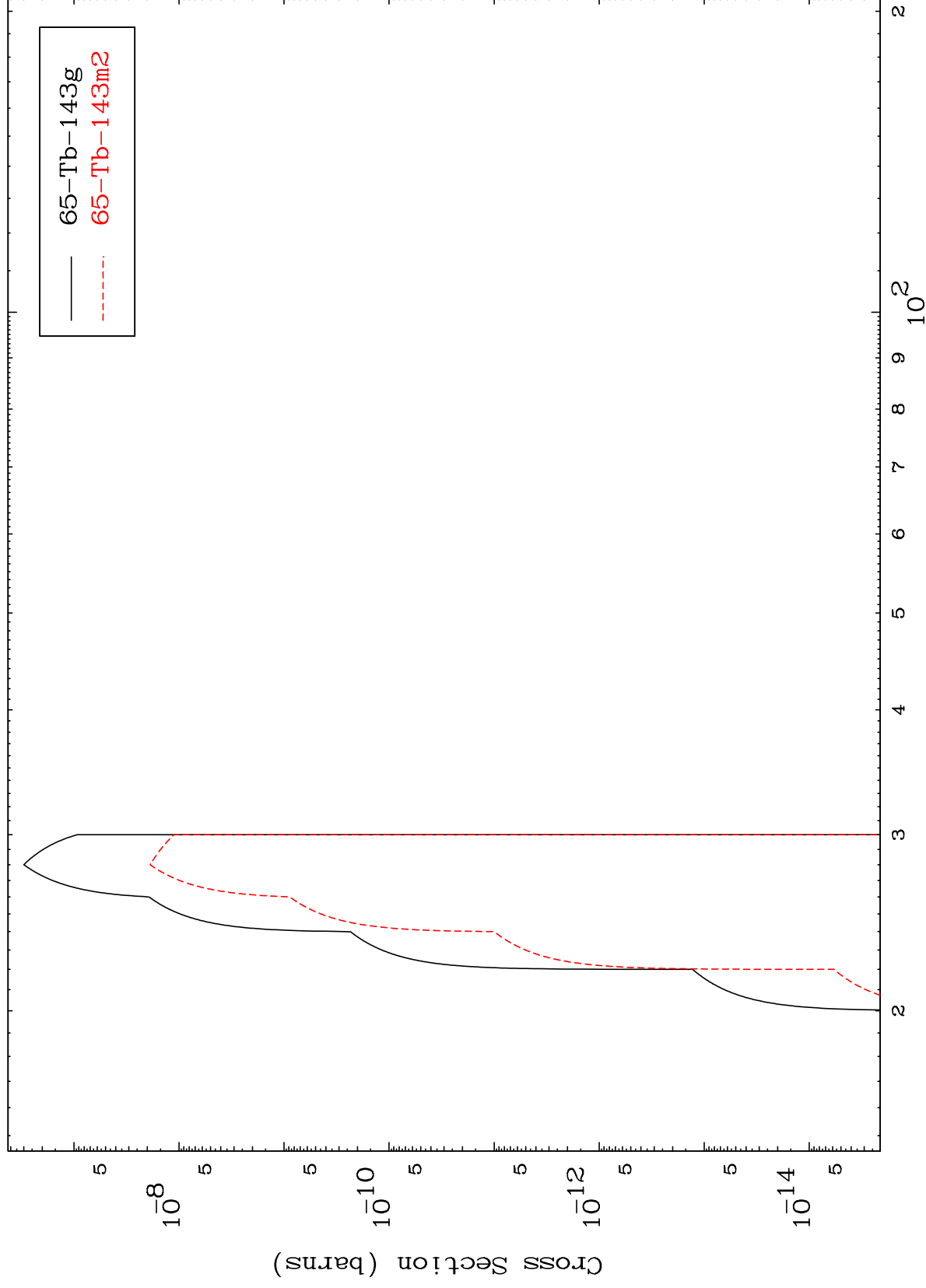
66-Dy-147

MAT 6599

(t,3n) α

66-Dy-147

Radionuclide Production Cross Section



16

Incident Energy (MeV)

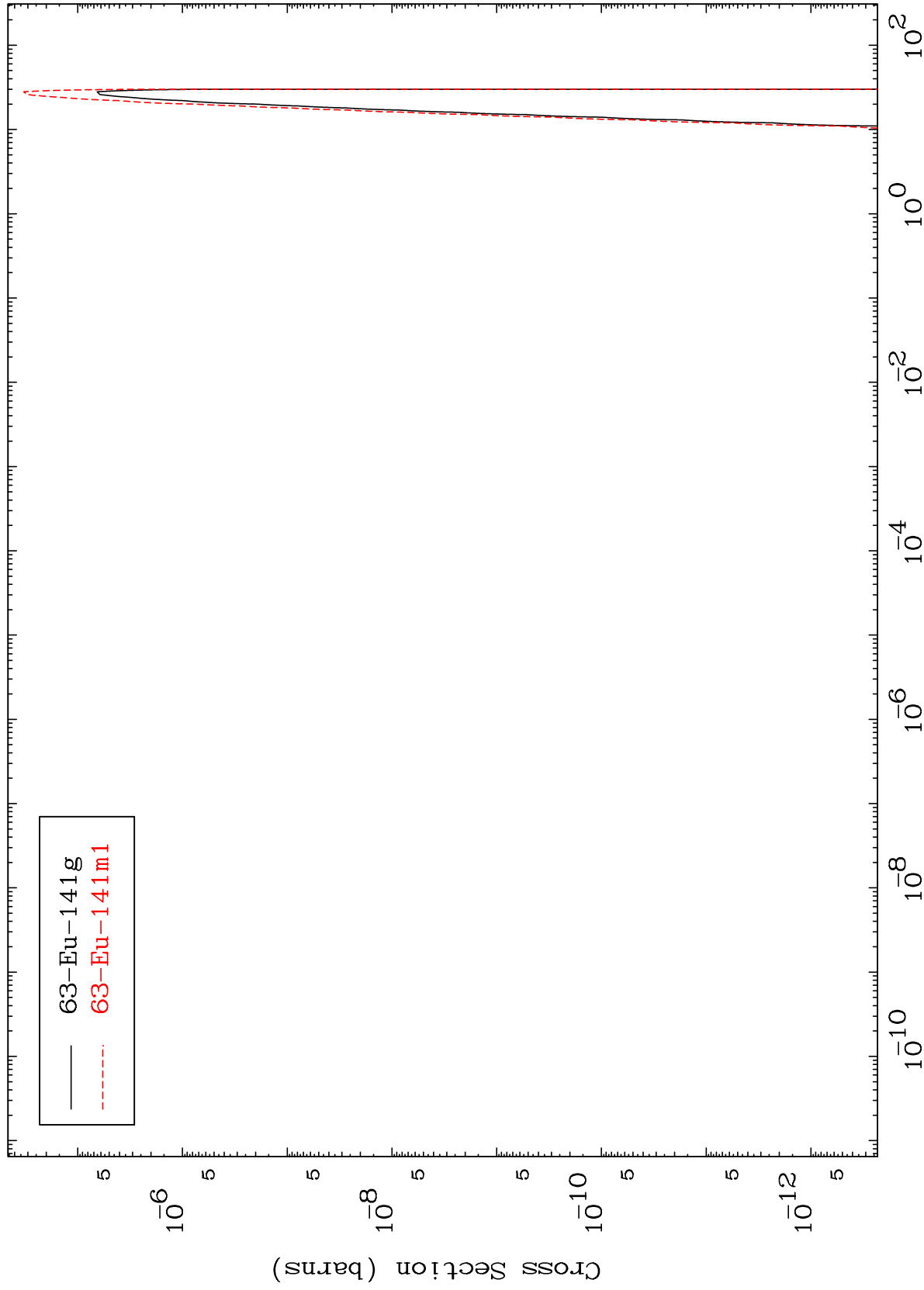
66-Dy-147

MAT 6599

(t,n') 2 α

66-Dy-147

Radionuclide Production Cross Section



17

Incident Energy (MeV)

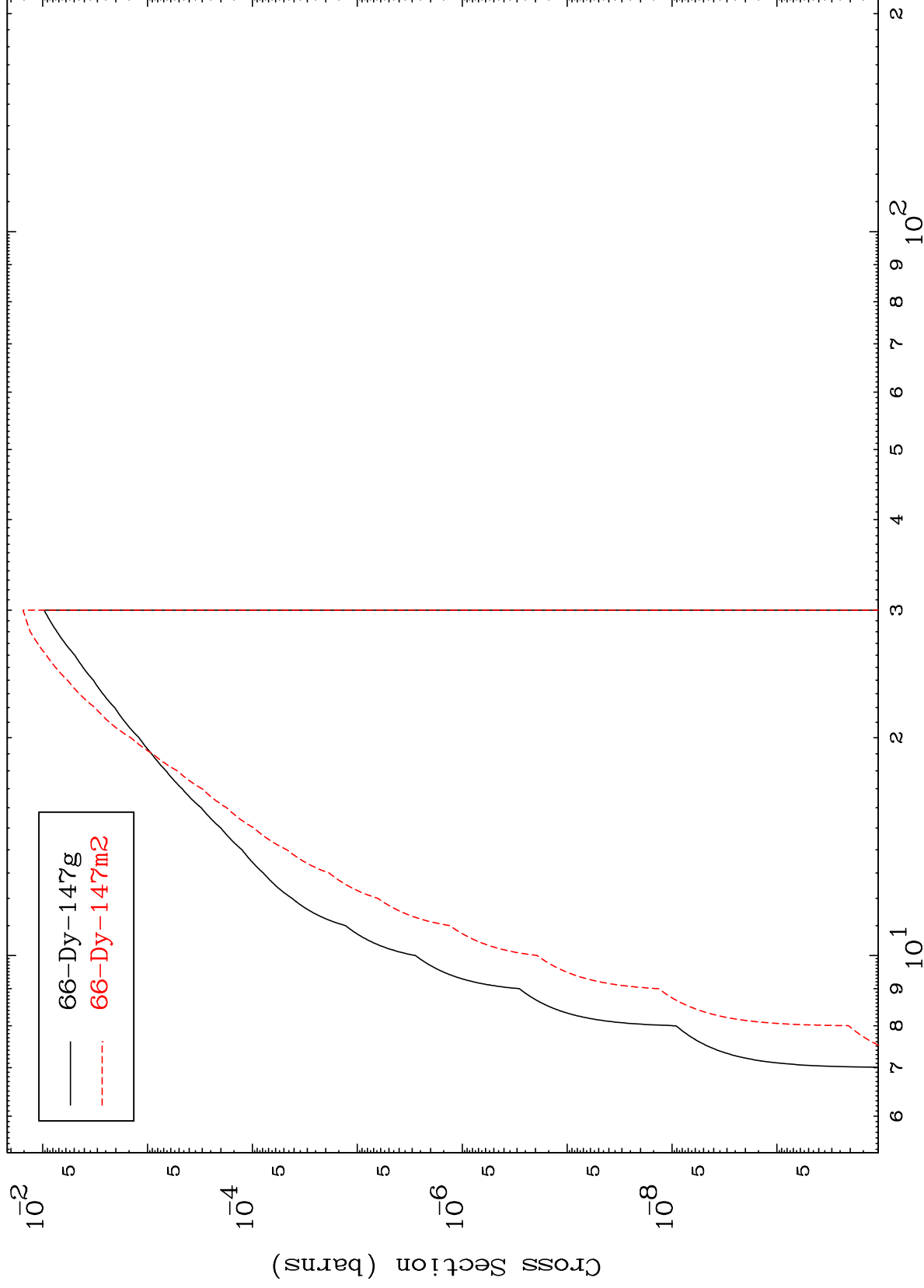
66-Dy-147

MAT 6599

(t,n') d

66-Dy-147

Radionuclide Production Cross Section



18

Incident Energy (MeV)

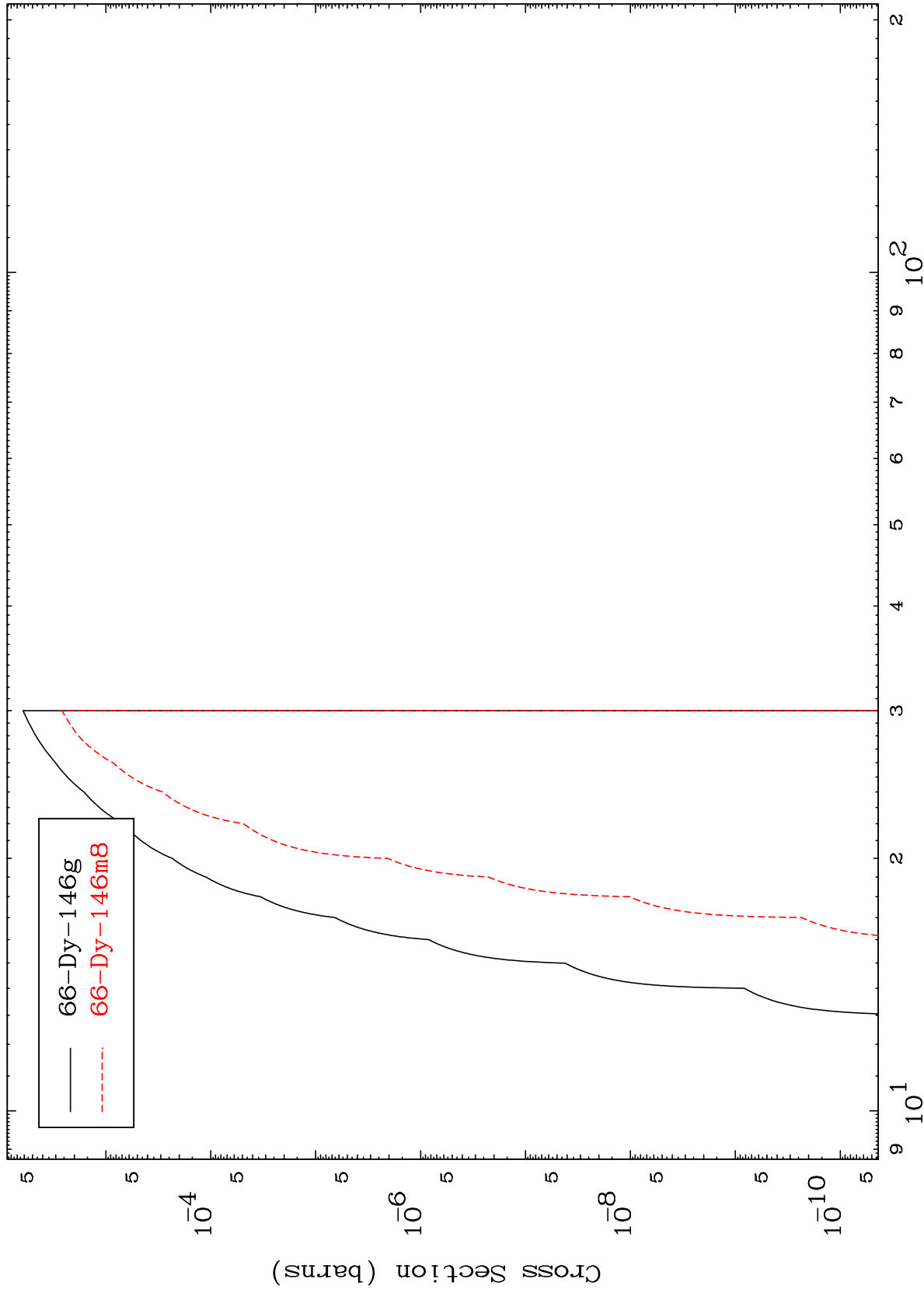
66-Dy-147

MAT 6599

(t,n') t

66-Dy-147

Radionuclide Production Cross Section



19

Incident Energy (MeV)

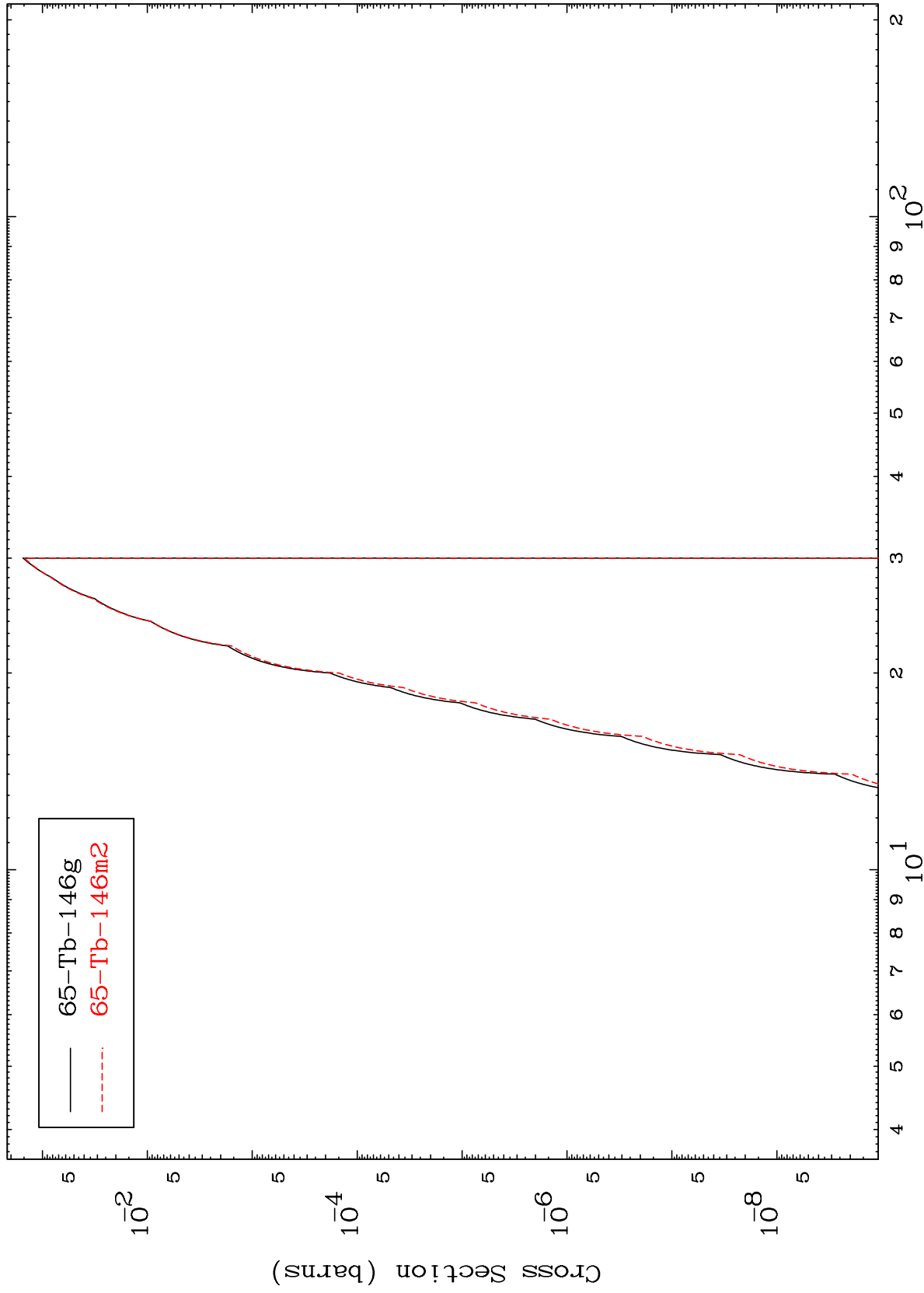
66-Dy-147

MAT 6599

(t,n') He-3

66-Dy-147

Radionuclide Production Cross Section



20

Incident Energy (MeV)

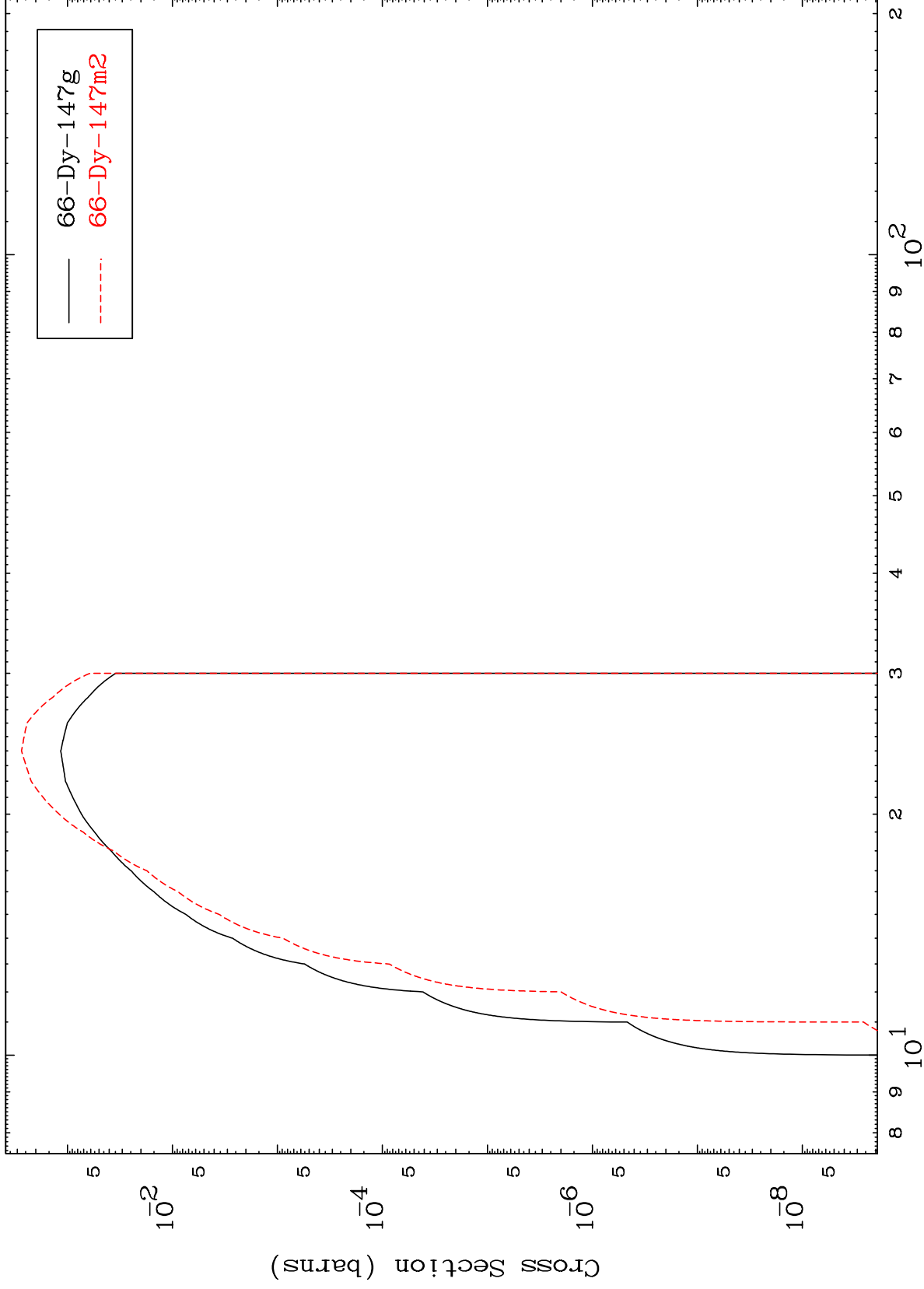
66-Dy-147

MAT 6599

(t,2n) p

66-Dy-147

Radionuclide Production Cross Section



21

Incident Energy (MeV)

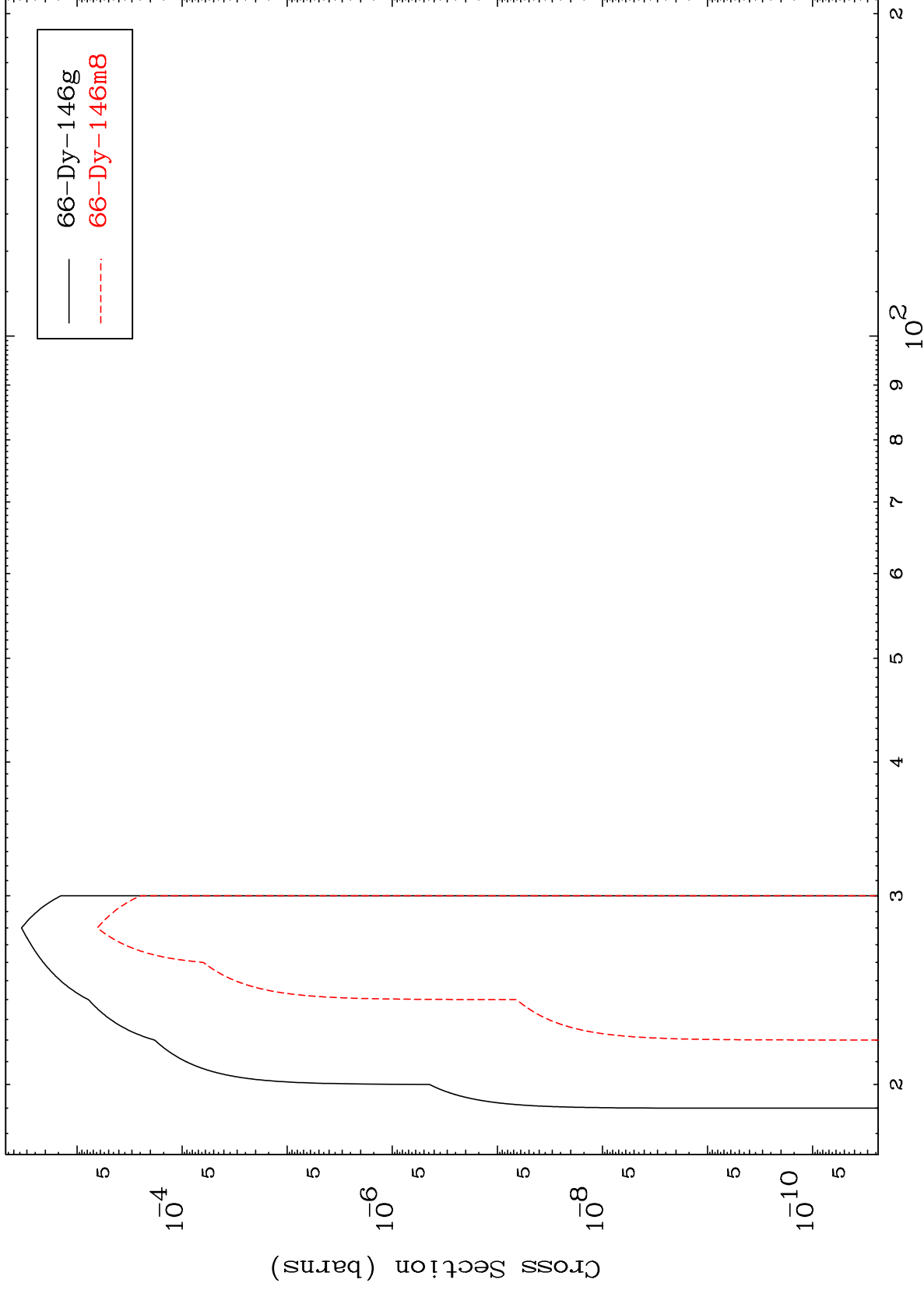
66-Dy-147

MAT 6599

(t,3n) p

66-Dy-147

Radionuclide Production Cross Section



22

Incident Energy (MeV)

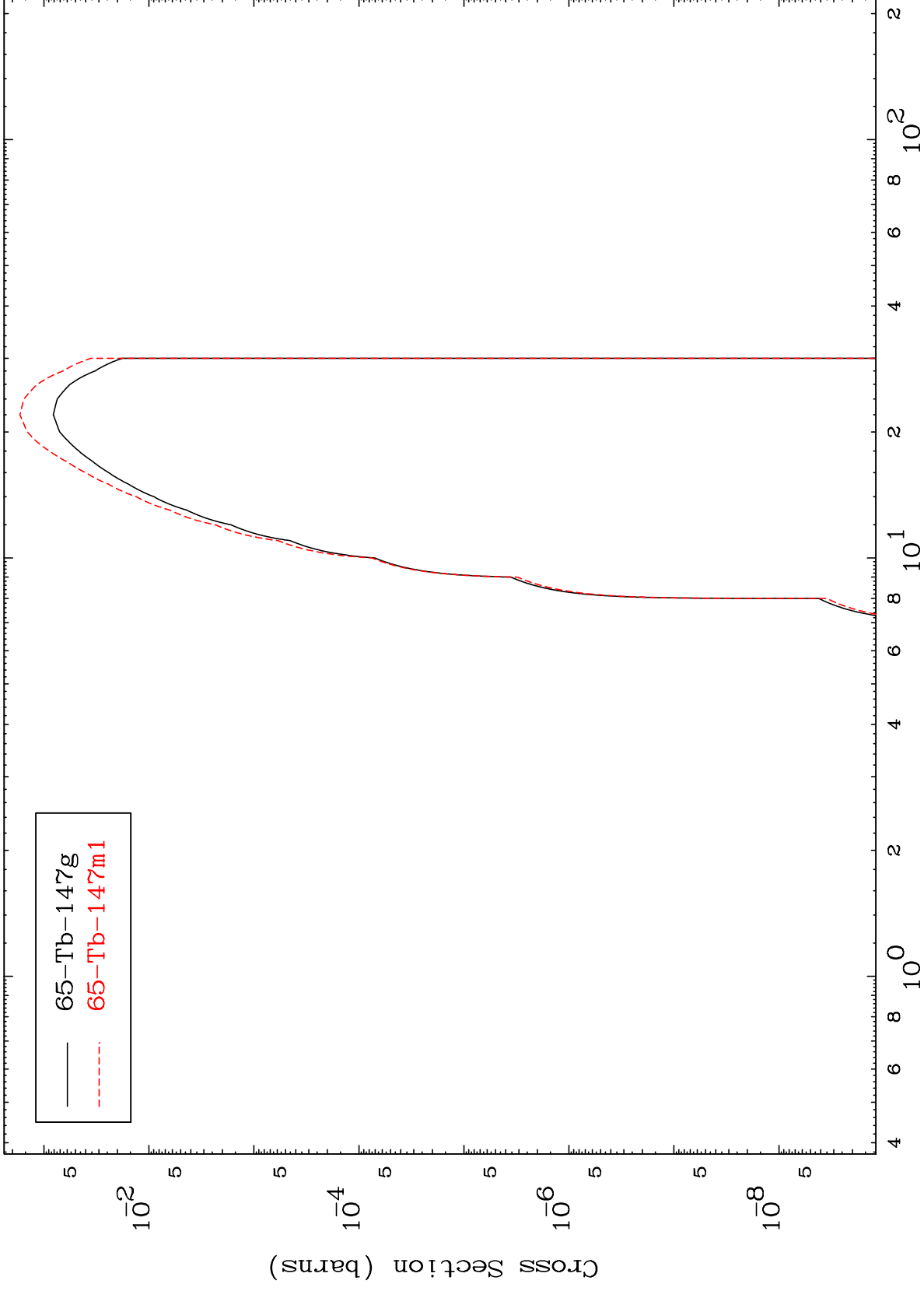
66-Dy-147

MAT 6599

(t,2n) p

66-Dy-147

Radionuclide Production Cross Section



23

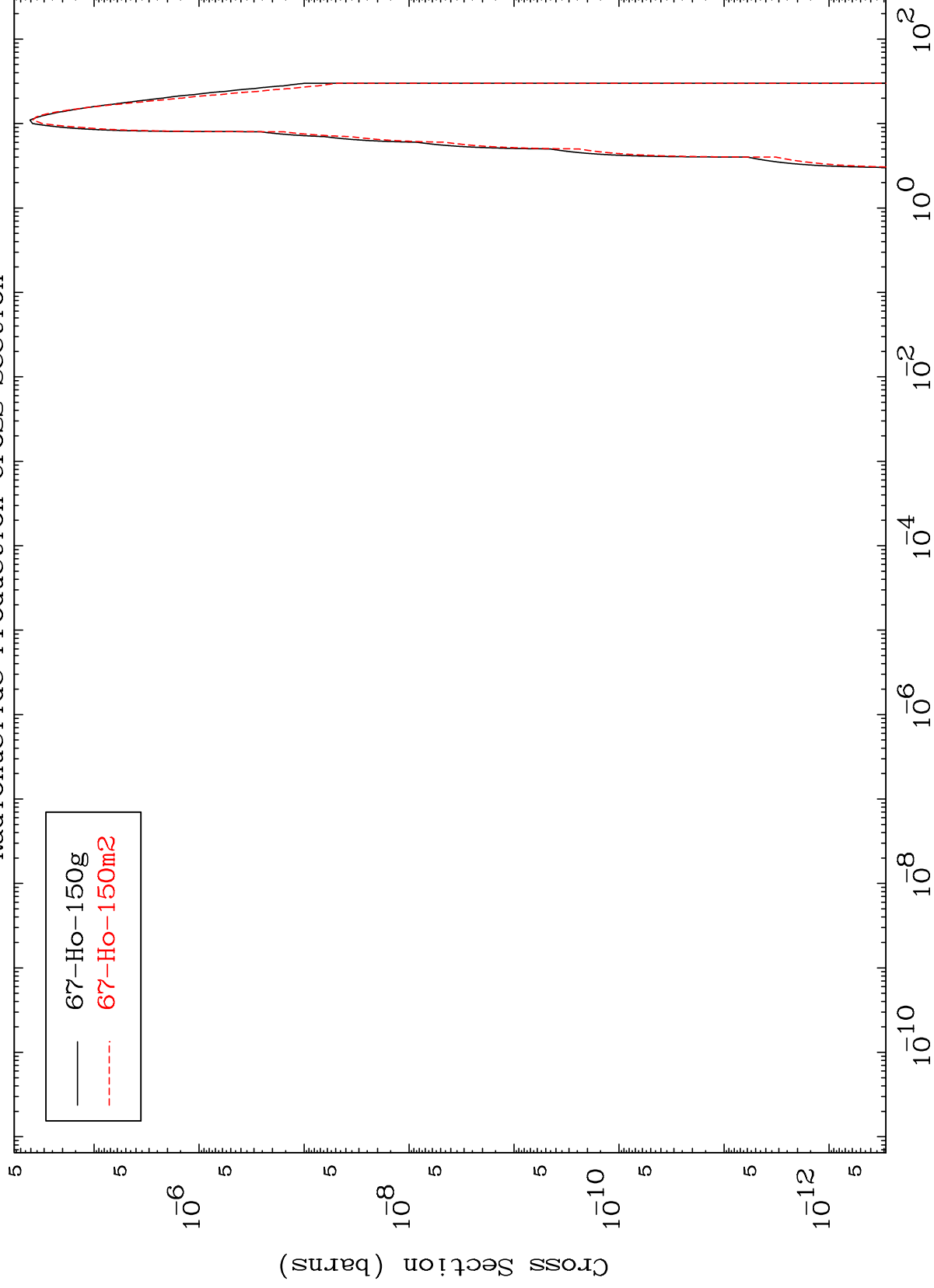
Incident Energy (MeV)

66-Dy-147

MAT 6599

Radionuclide Production Cross Section
(t, γ)

66-Dy-147



24

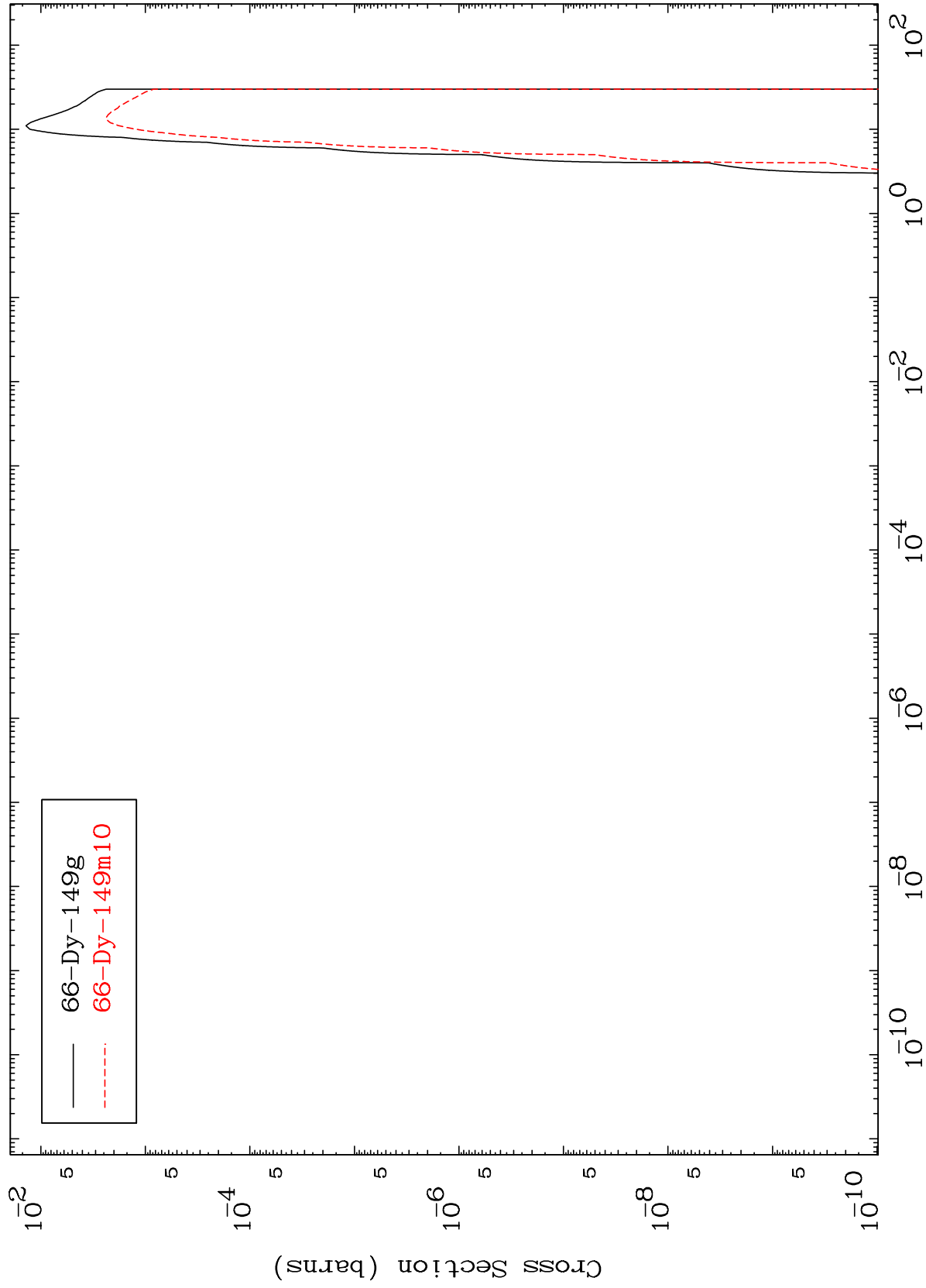
Incident Energy (MeV)

66-Dy-147

MAT 6599

(t,p)
Radionuclide Production Cross Section

66-Dy-147



25

Incident Energy (MeV)

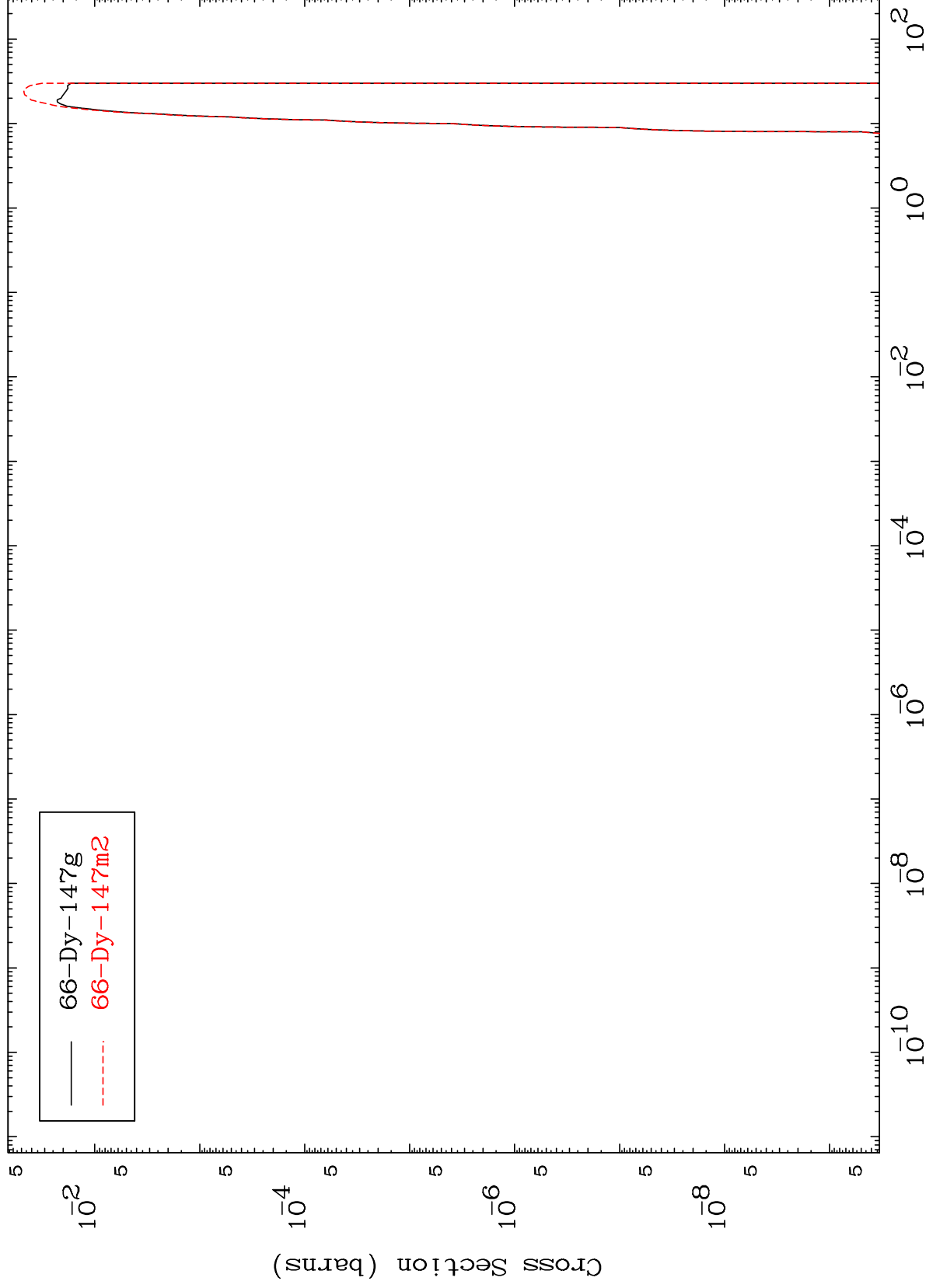
66-Dy-147

MAT 6599

(t,t)

Radionuclide Production Cross Section

66-Dy-147



26

Incident Energy (MeV)

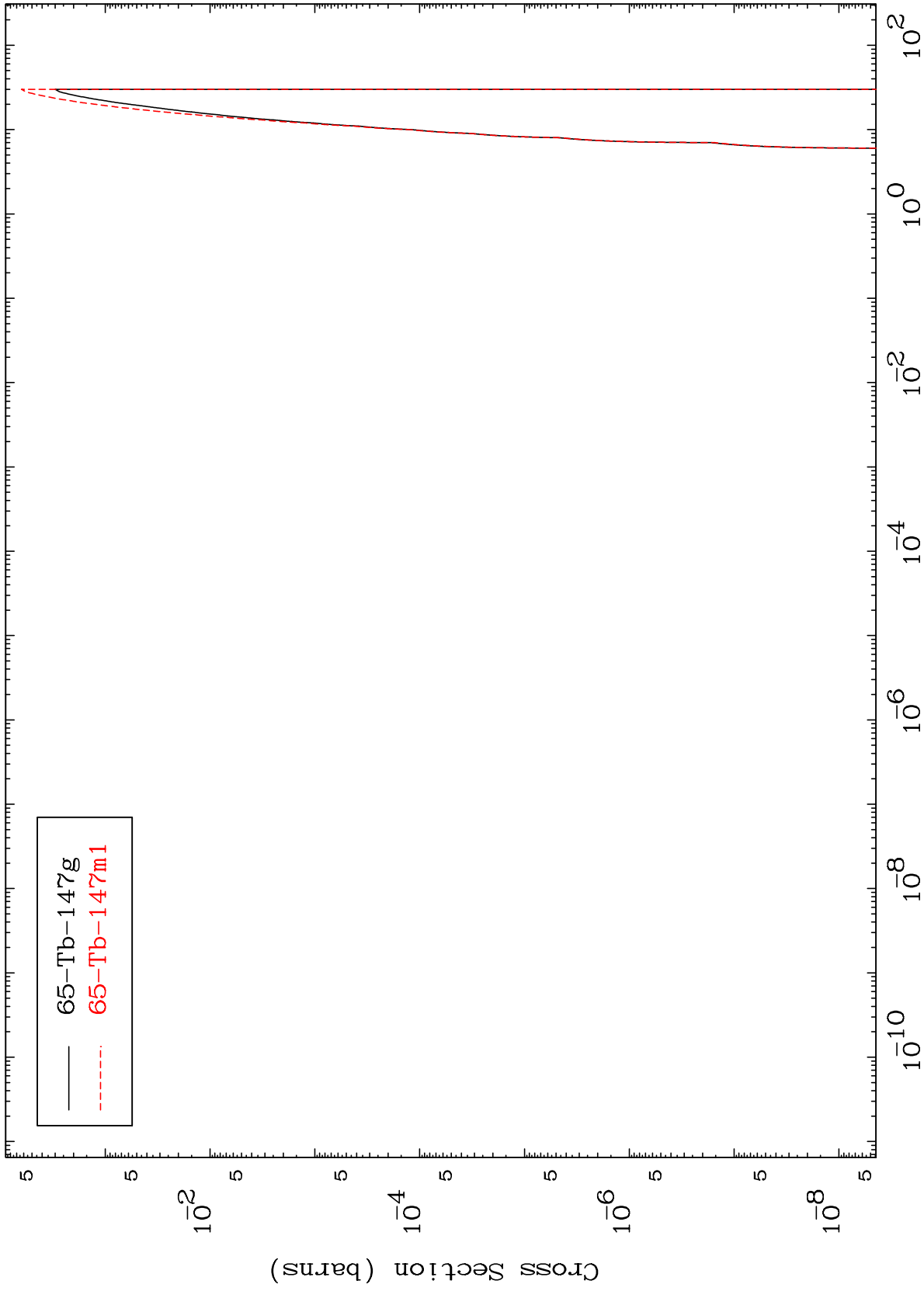
66-Dy-147

MAT 6599

(t,He-3)

66-Dy-147

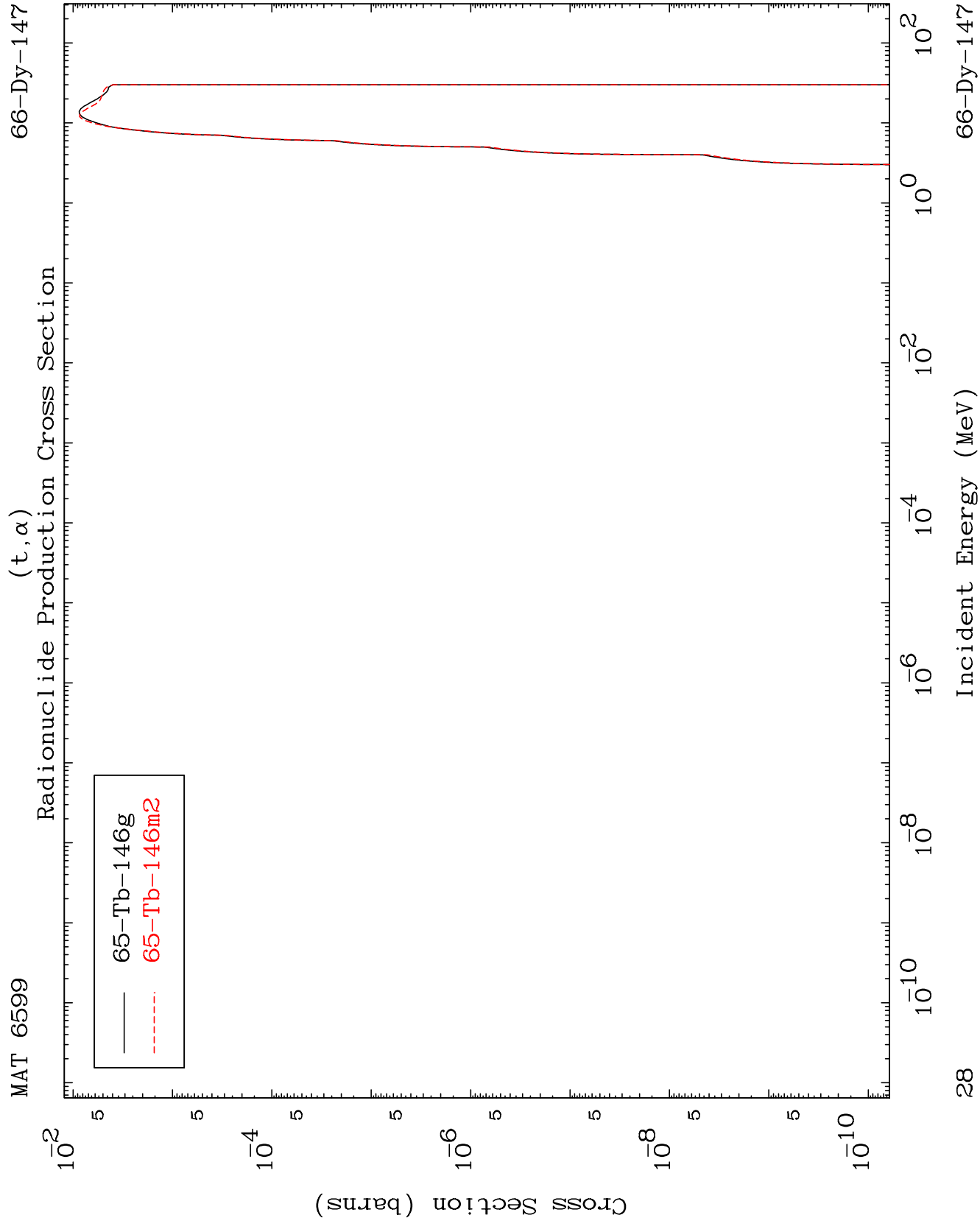
Radionuclide Production Cross Section

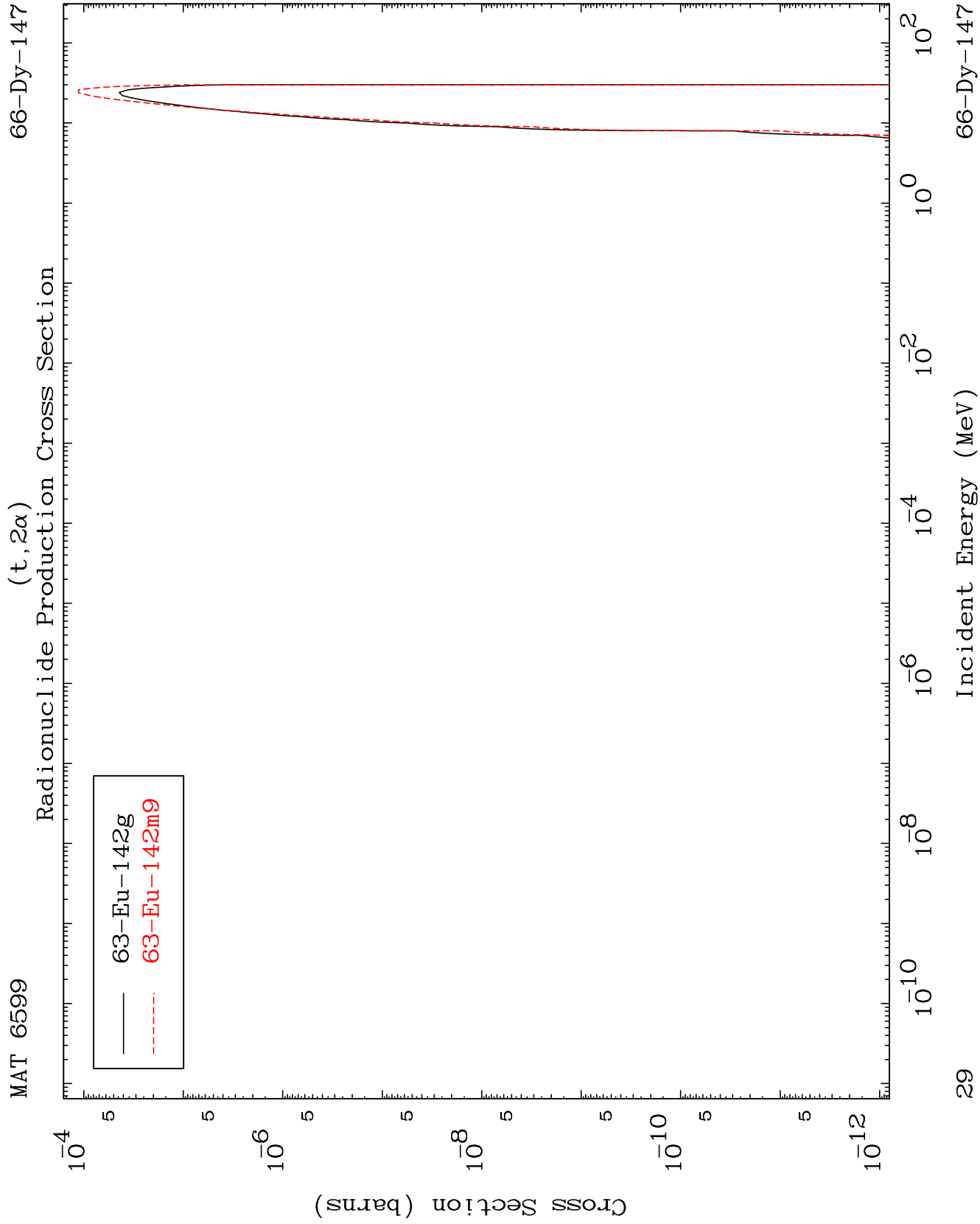


27

Incident Energy (MeV)

66-Dy-147



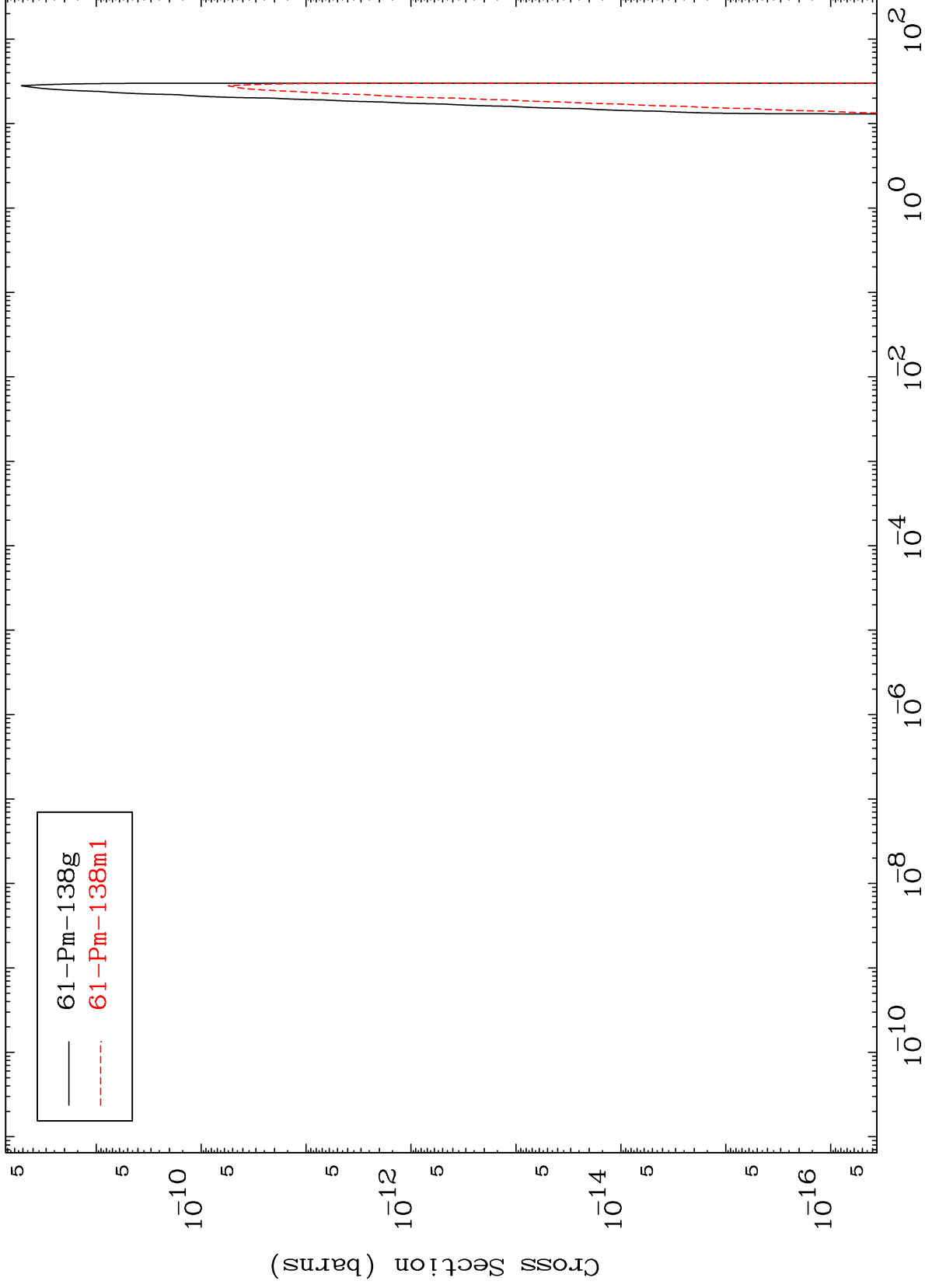


MAT 6599

(t,3α)

66-Dy-147

Radionuclide Production Cross Section



30

Incident Energy (MeV)

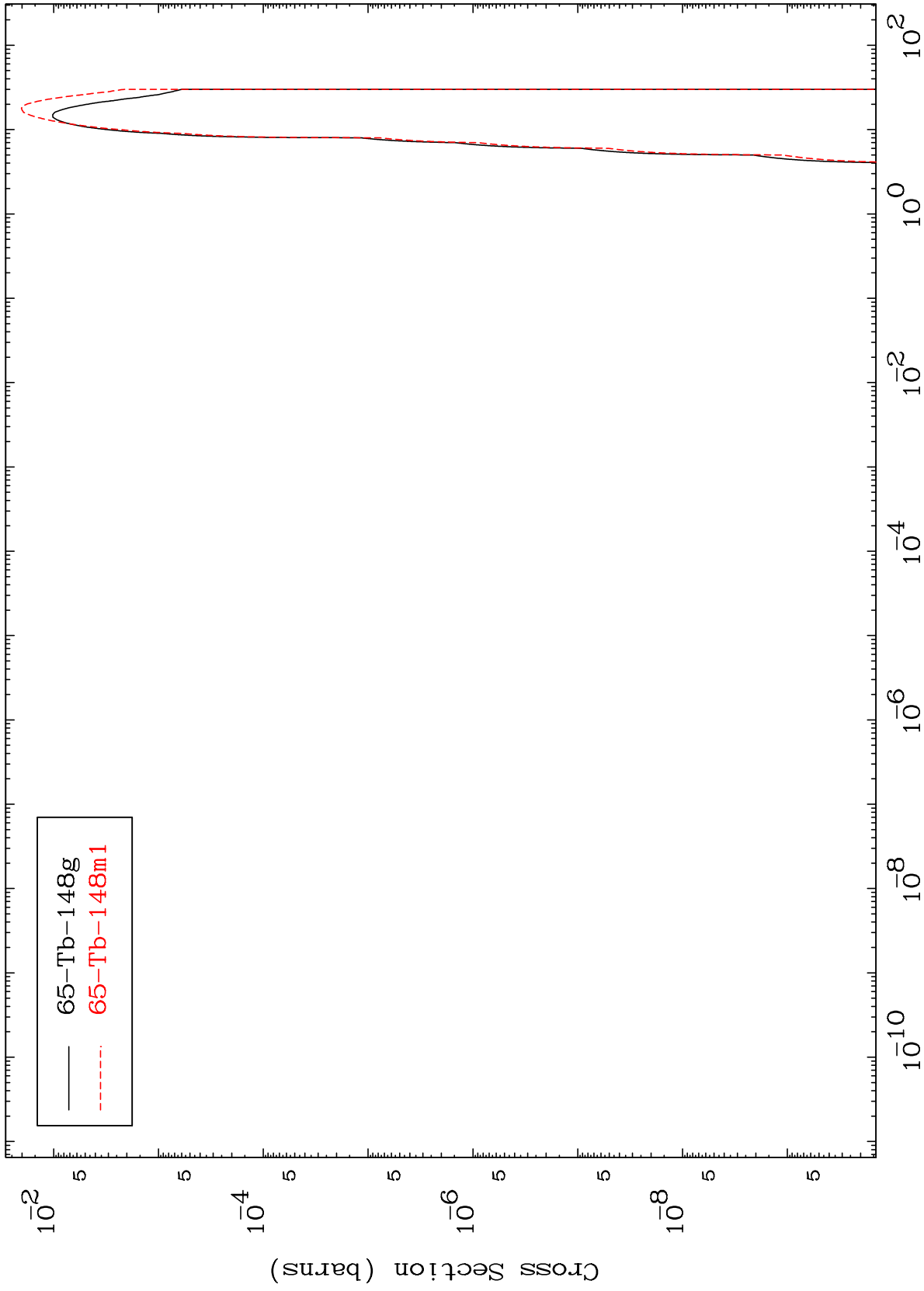
66-Dy-147

MAT 6599

(t,2p)

Radionuclide Production Cross Section

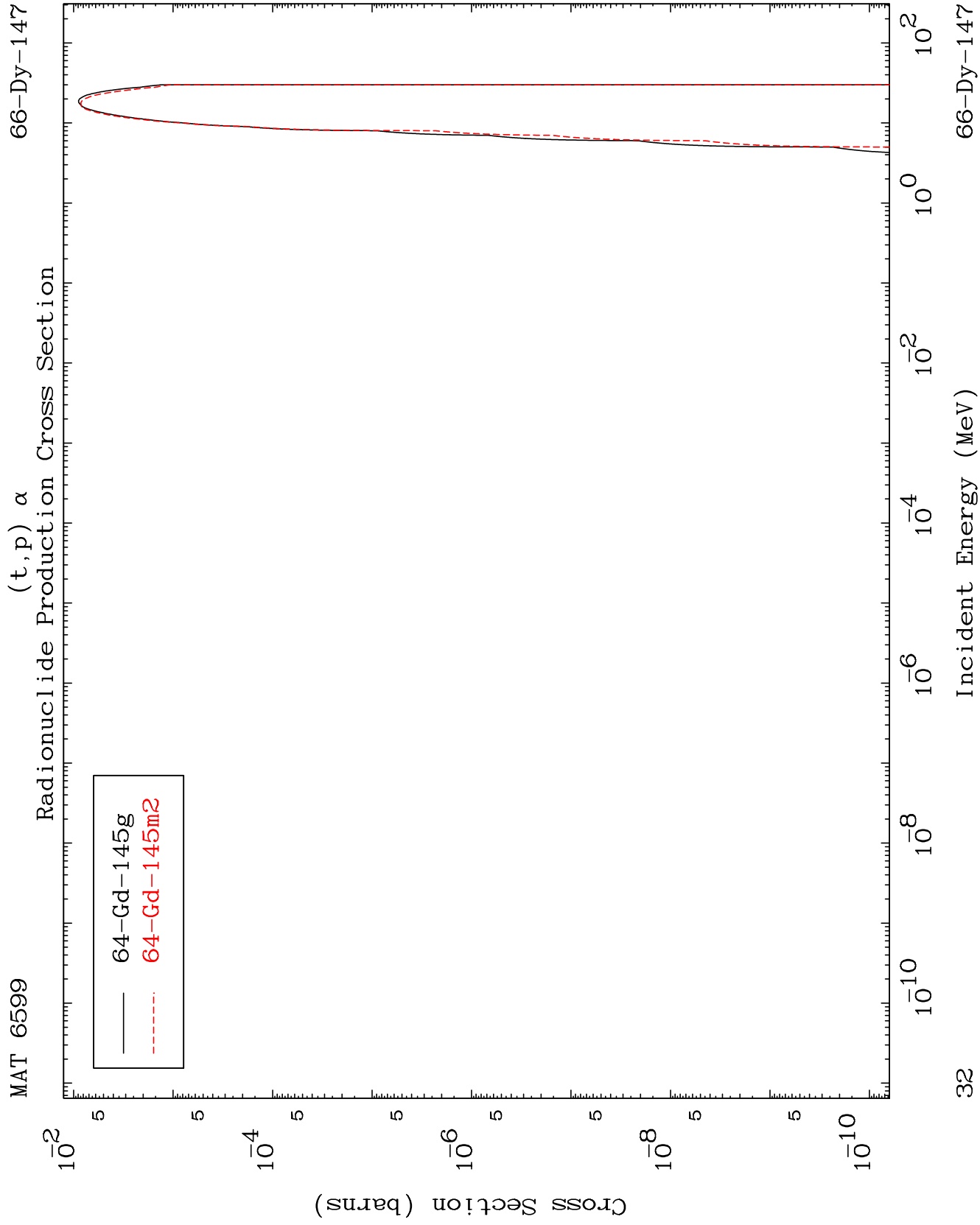
66-Dy-147



31

Incident Energy (MeV)

66-Dy-147

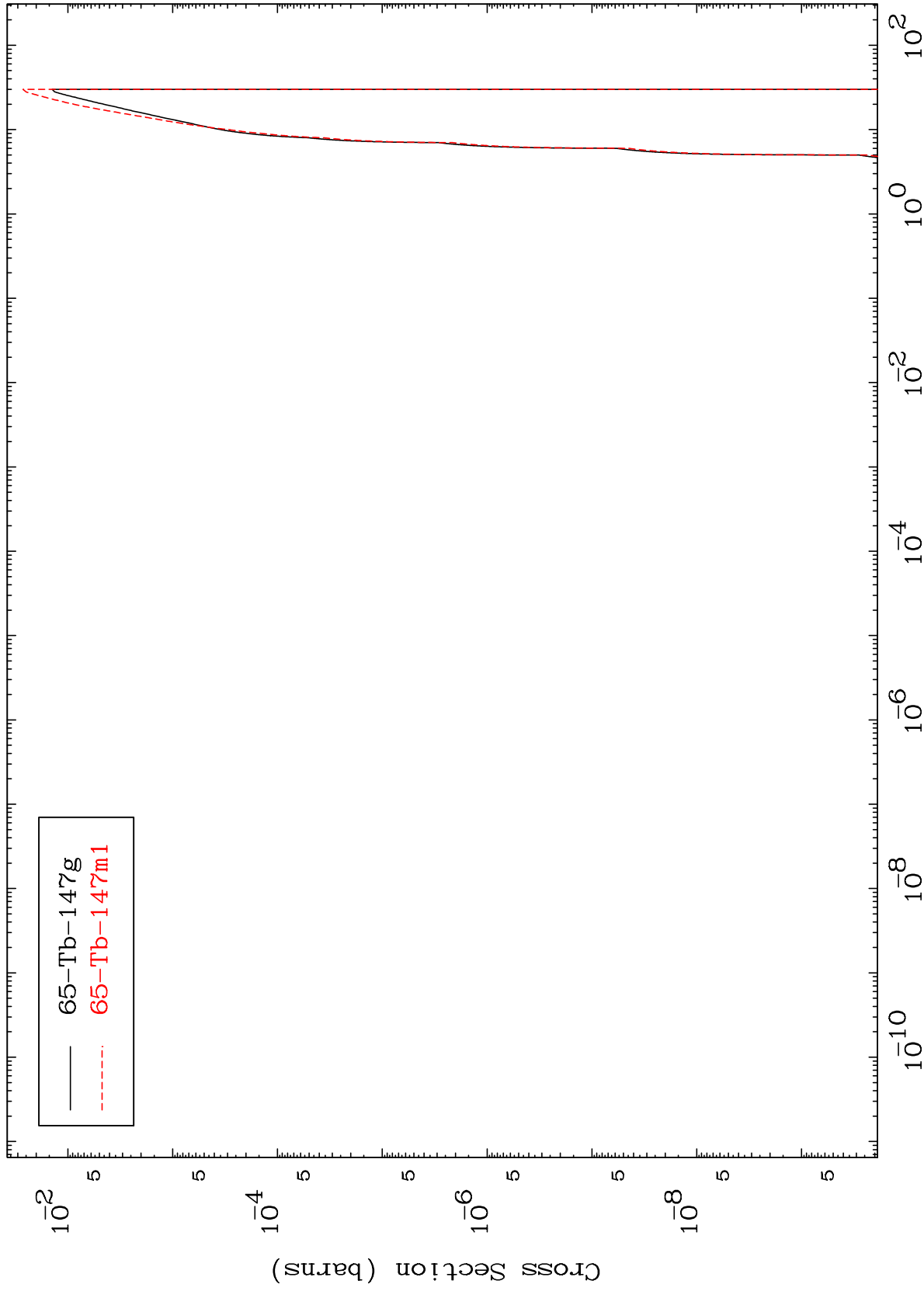


MAT 6599

(t,p) d

Radionuclide Production Cross Section

66-Dy-147



33

Incident Energy (MeV)

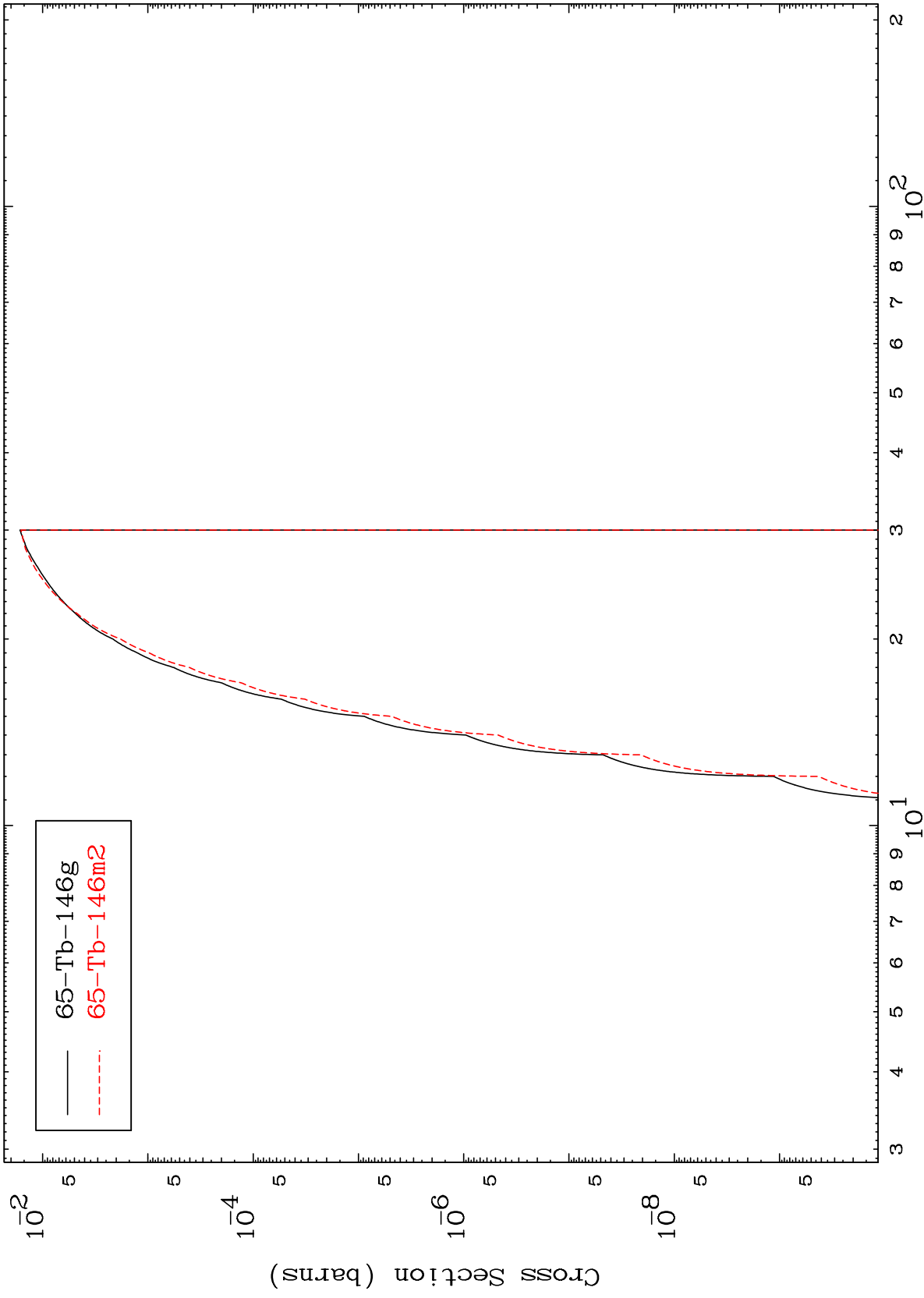
66-Dy-147

MAT 6599

(t,p) t

66-Dy-147

Radionuclide Production Cross Section



34

Incident Energy (MeV)

66-Dy-147