

Program EVALPLOT
(Version 2018-1)

by

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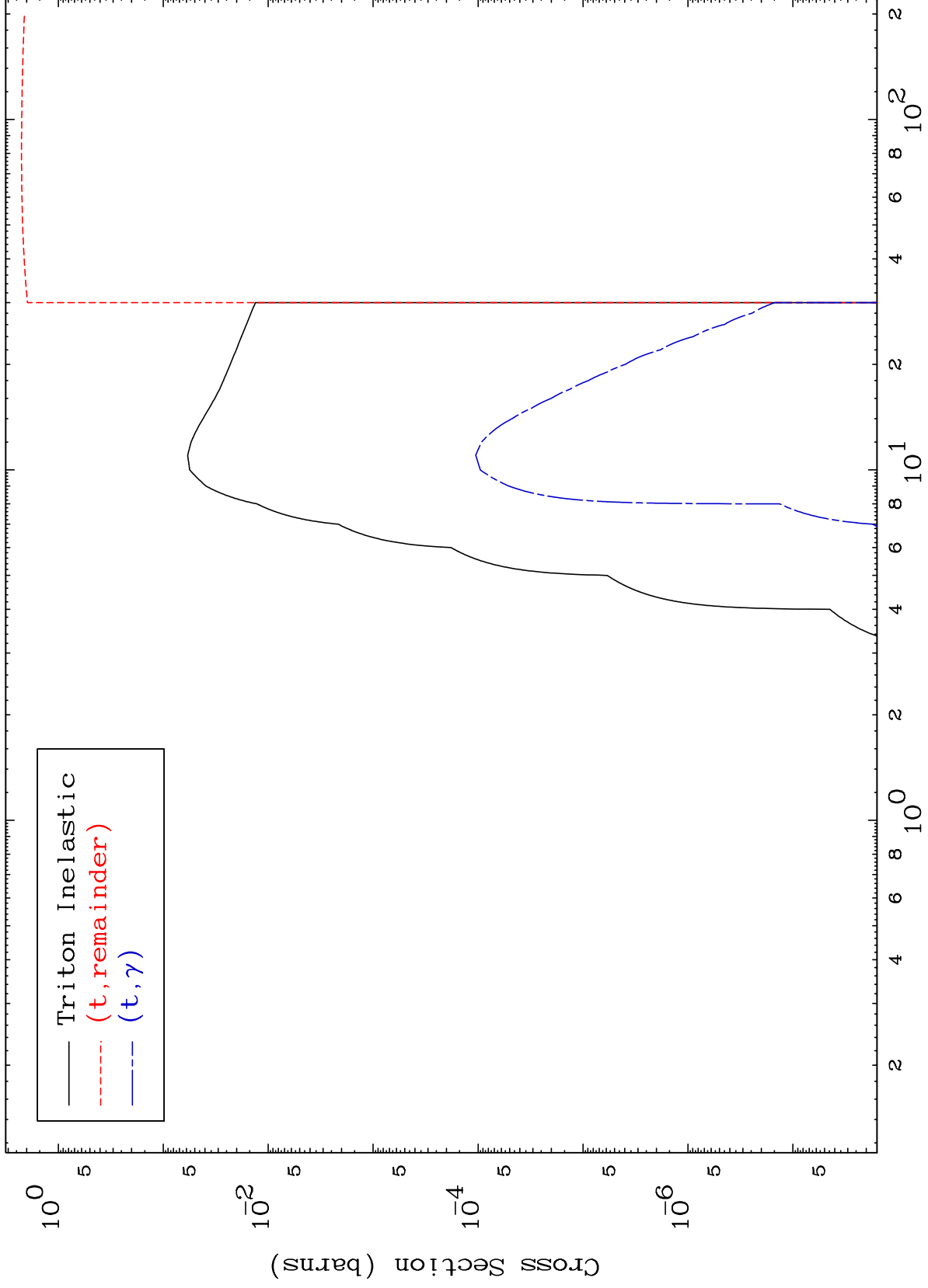
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6489

Triton Major
0 Kelvin Cross Sections

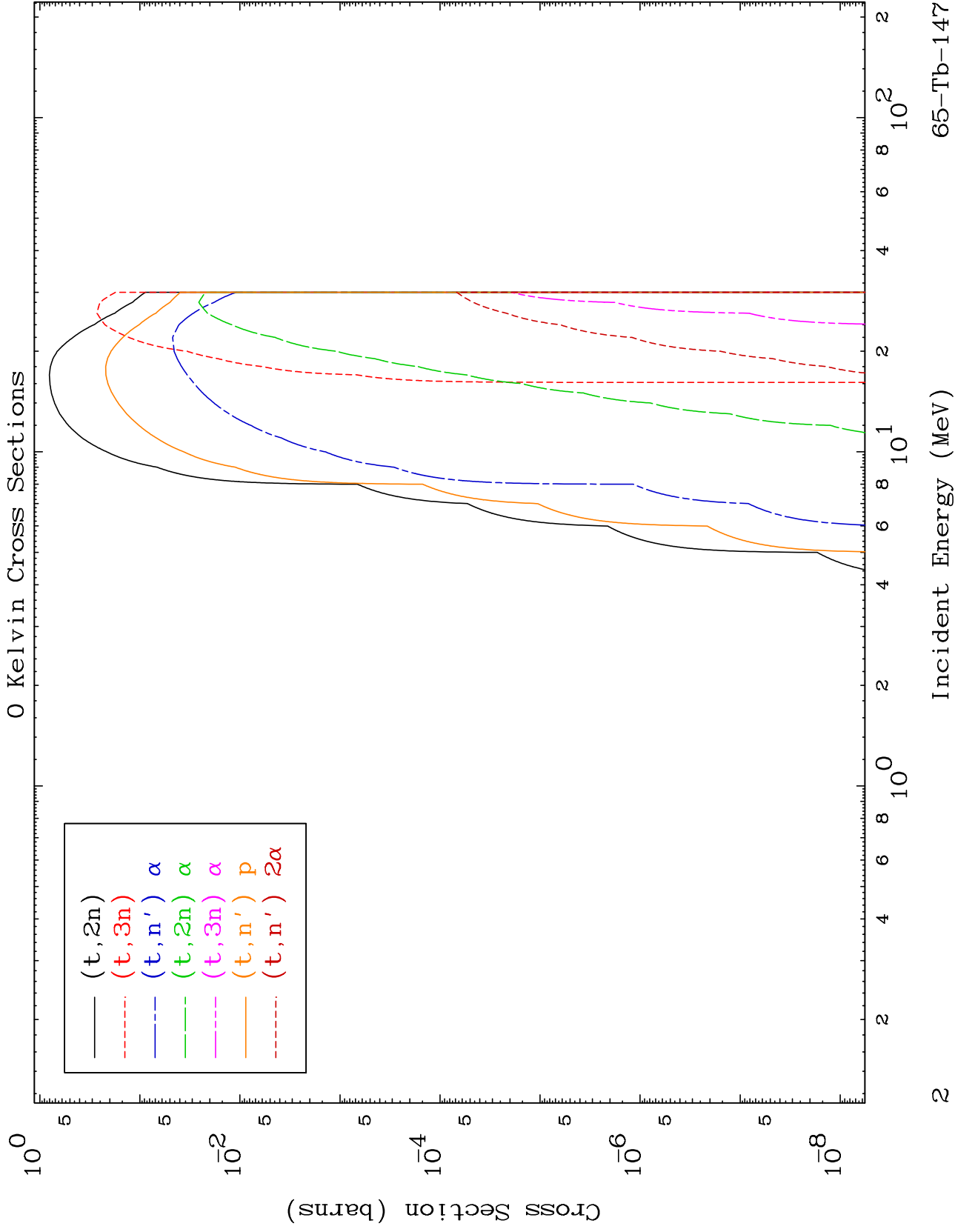
65-Tb-147

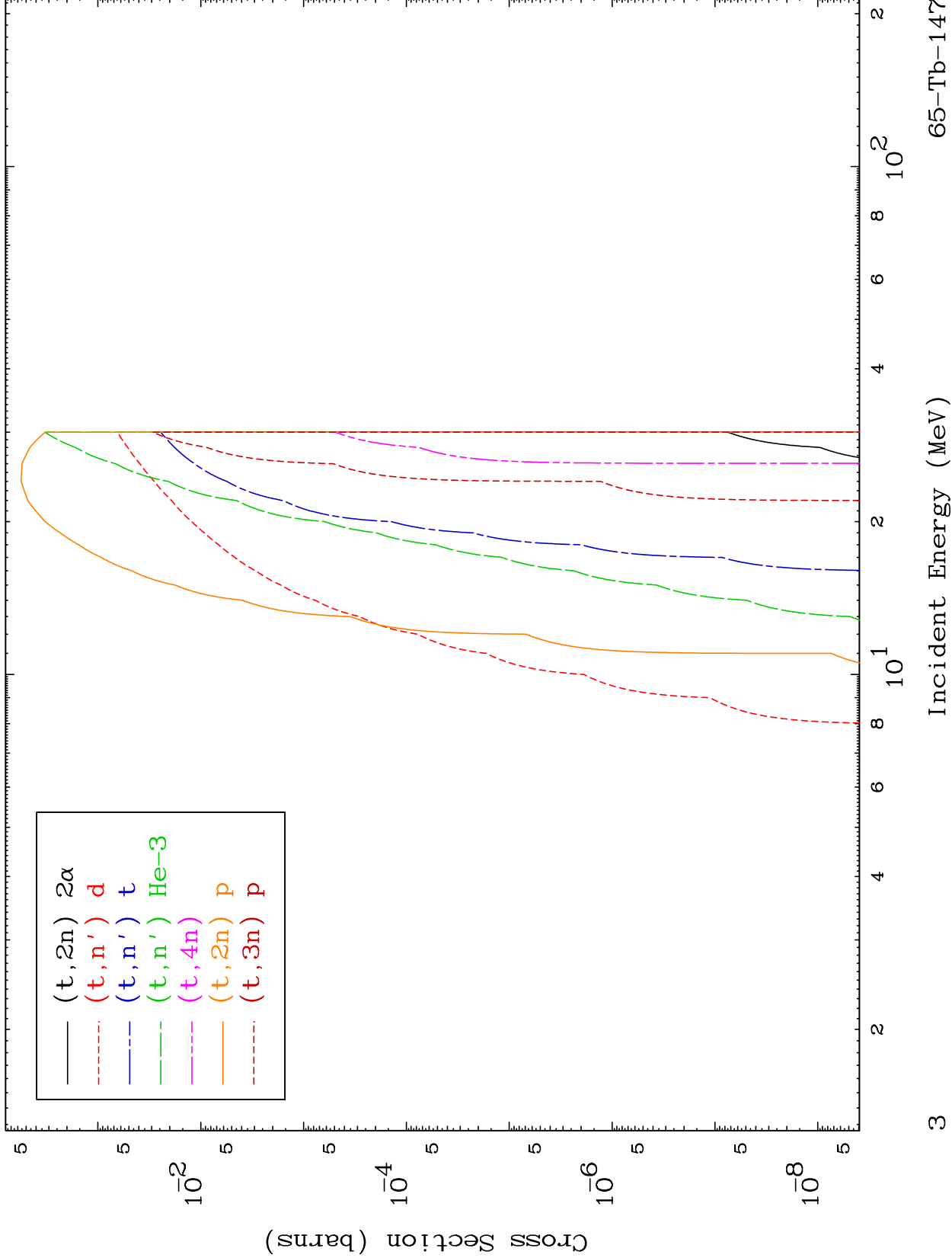


MAT 6489

Triton Neutron Production
0 Kelvin Cross Sections

65-Tb-147

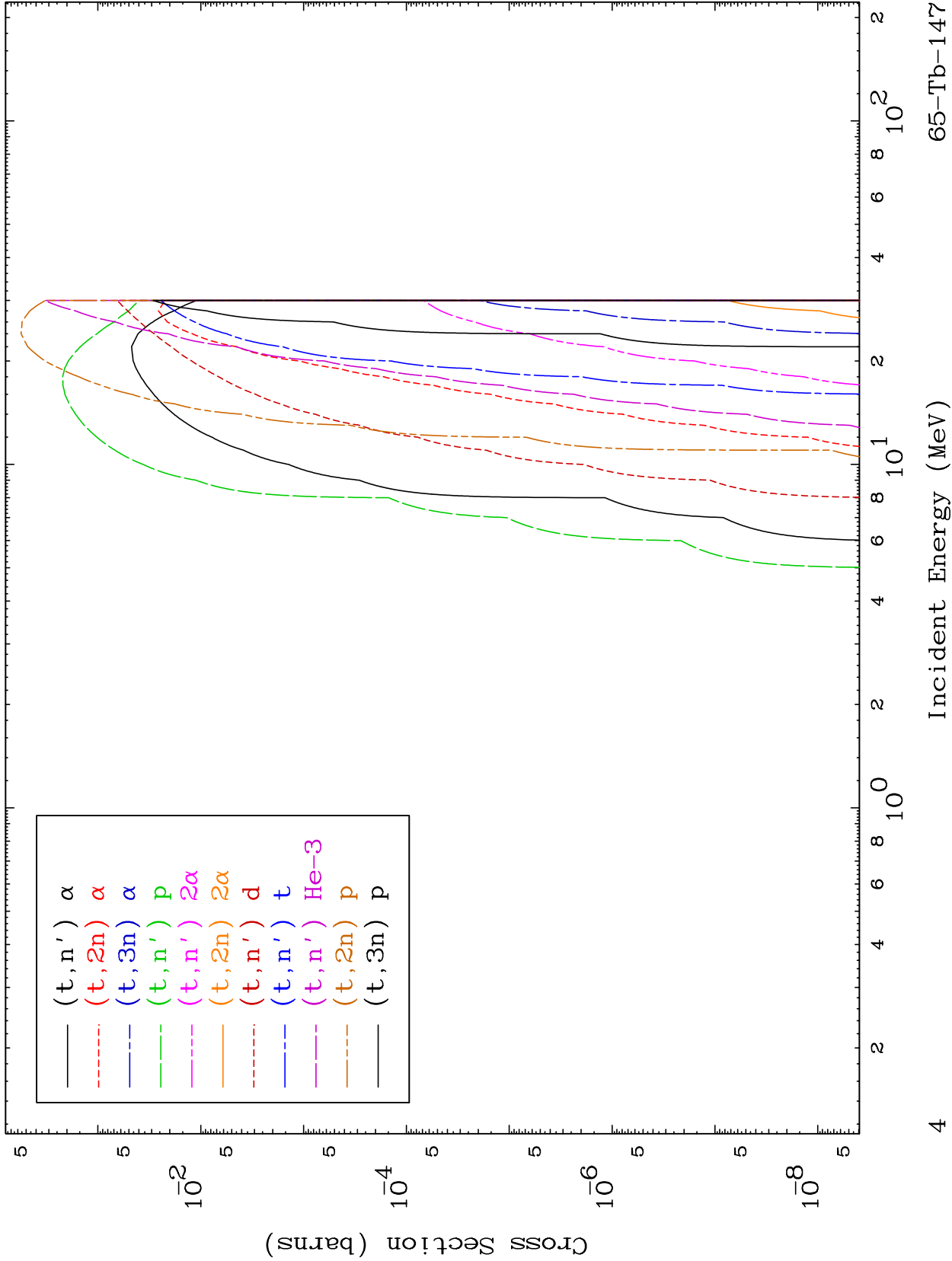


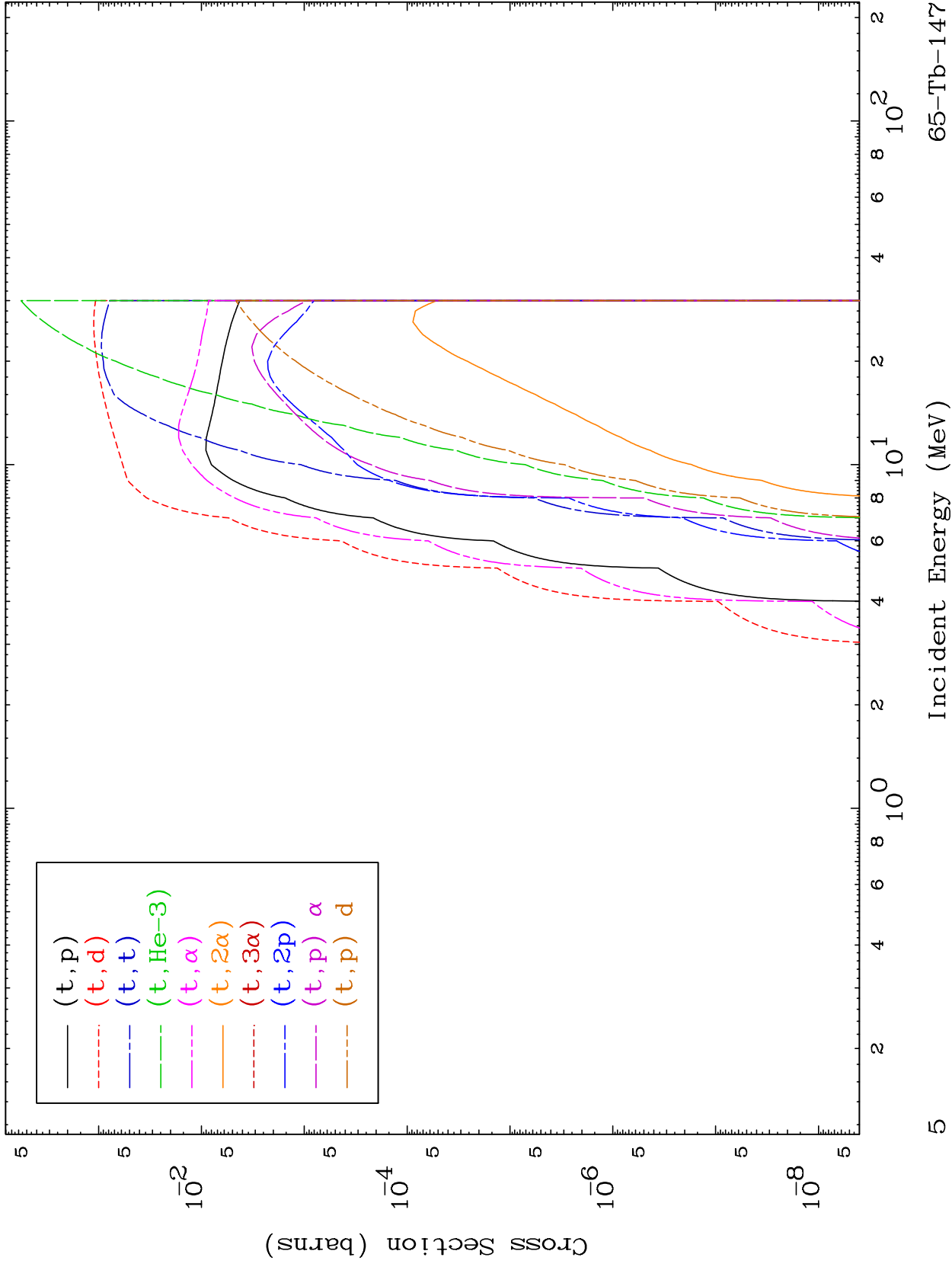


MAT 6489

Triton Charged Particle
0 Kelvin Cross Sections

65-Tb-147



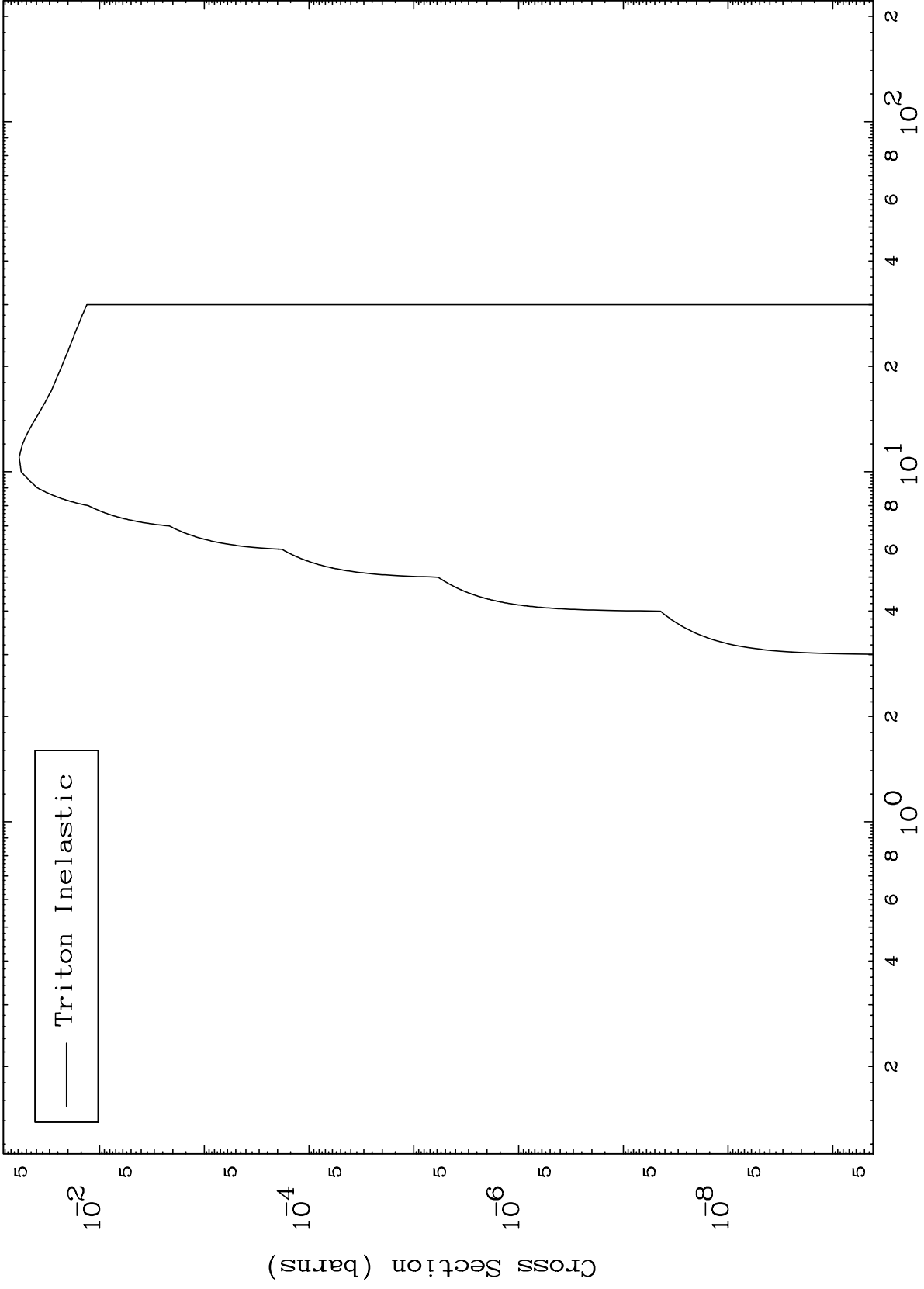


MAT 6489

(t, n') Level

65-Tb-147

0 Kelvin Cross Sections



6

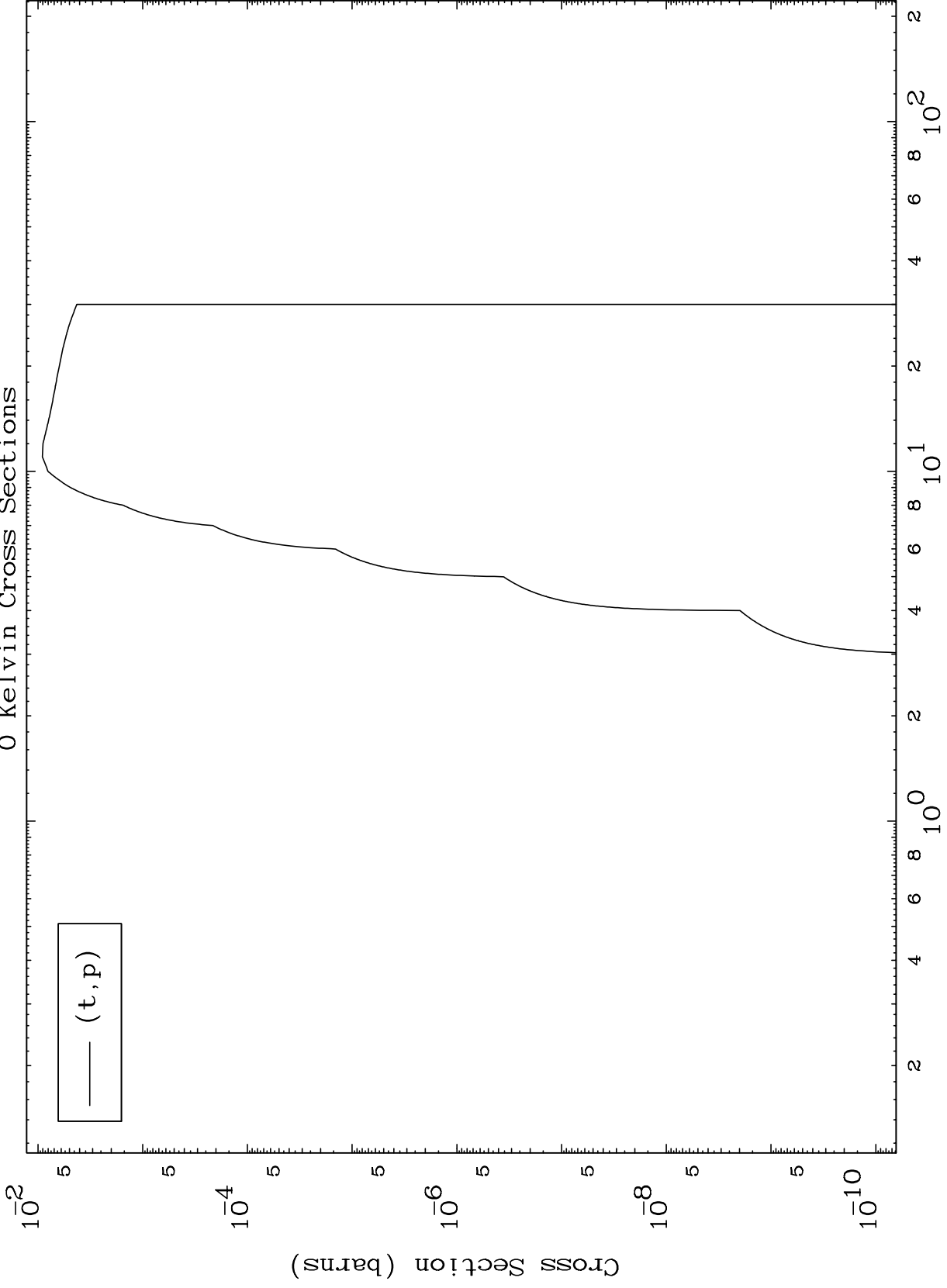
Incident Energy (MeV)

65-Tb-147

MAT 6489

(t,p) Levels
0 Kelvin Cross Sections

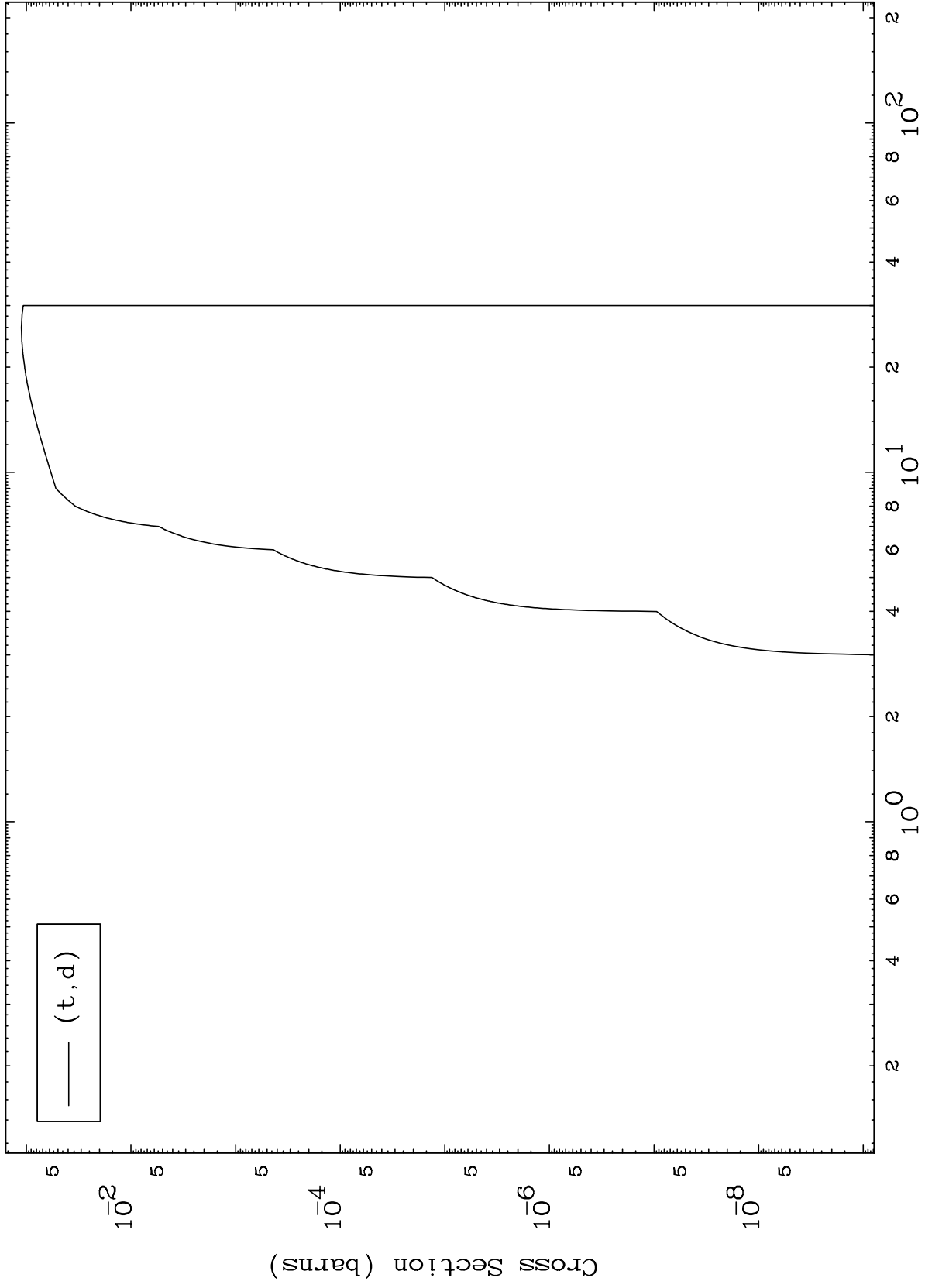
65-Tb-147



MAT 6489

(t,d) Levels
0 Kelvin Cross Sections

65-Tb-147

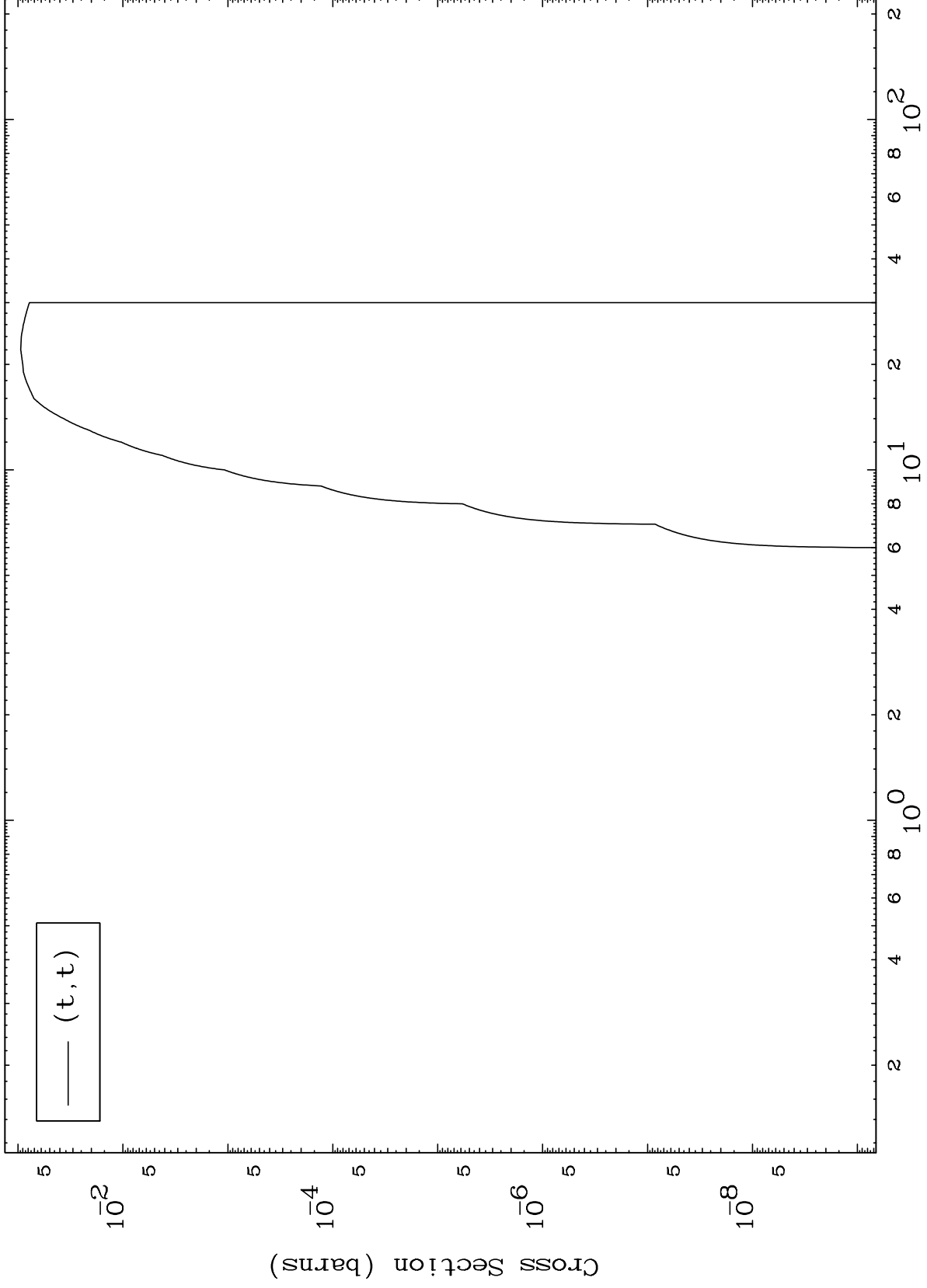


MAT 6489

(t, t) Levels

65-Tb-147

0 Kelvin Cross Sections

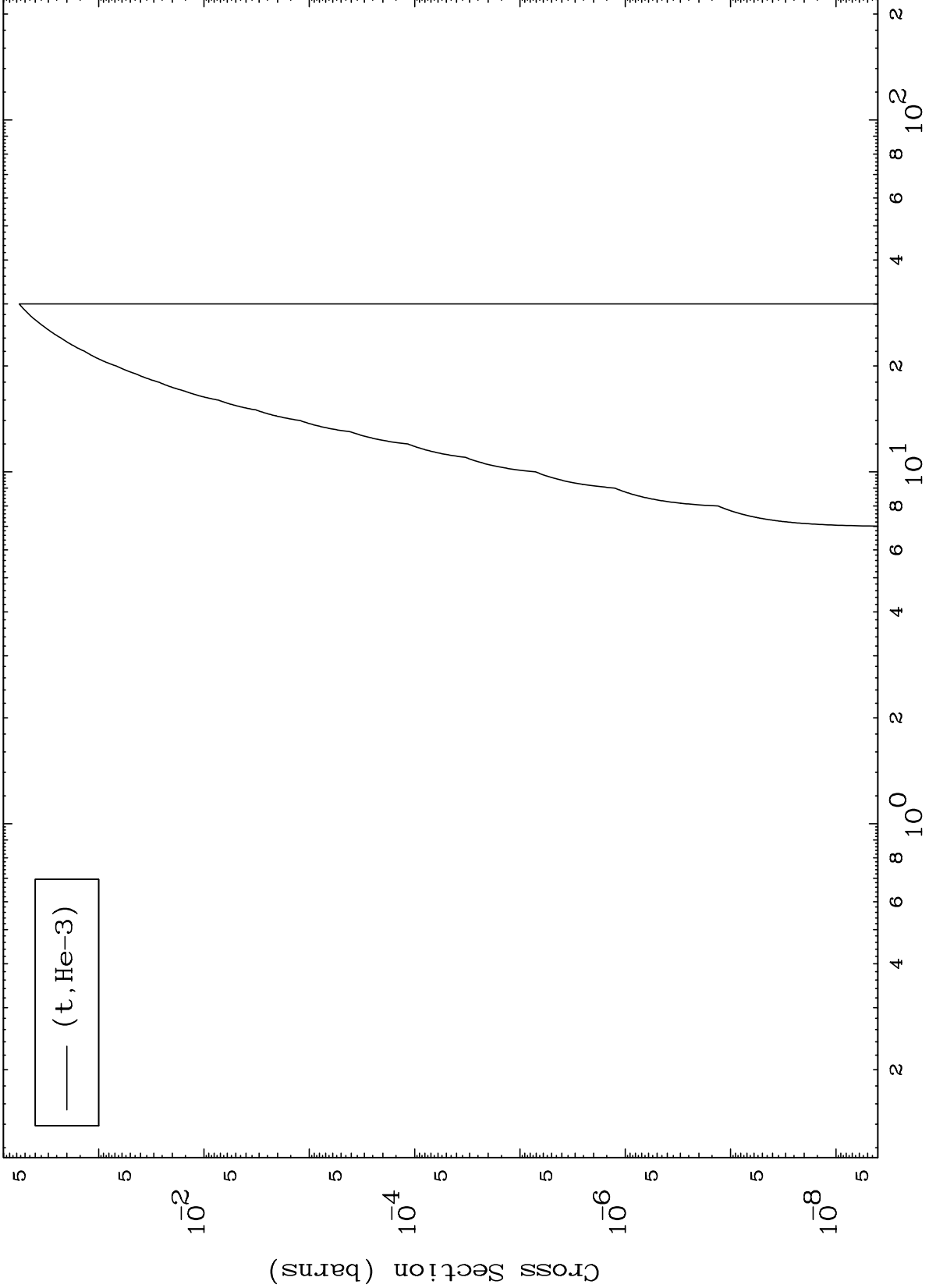


MAT 6489

(t,He3) Levels

65-Tb-147

0 Kelvin Cross Sections



10

Incident Energy (MeV)

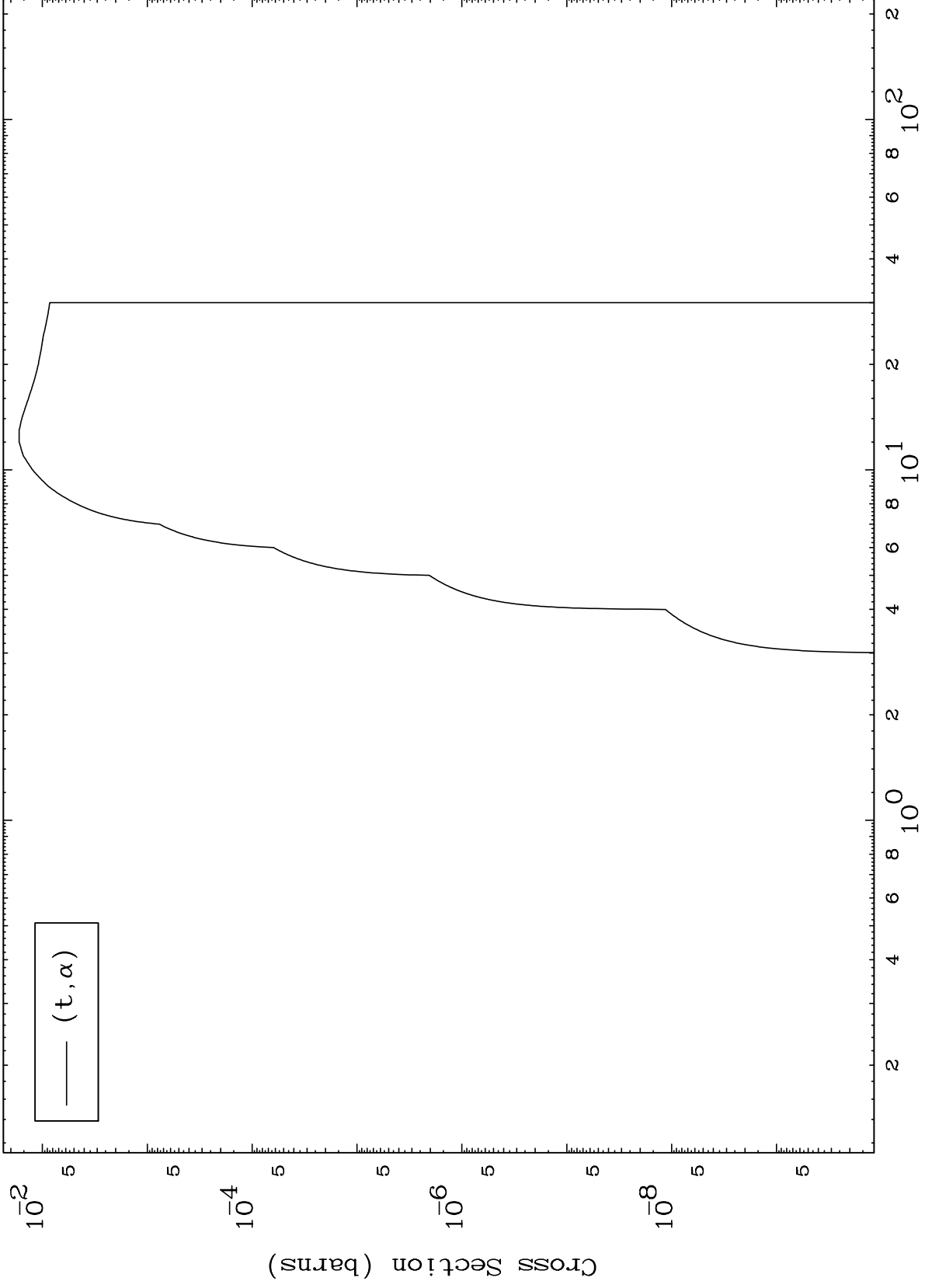
65-Tb-147

MAT 6489

(t, α) Levels

65-Tb-147

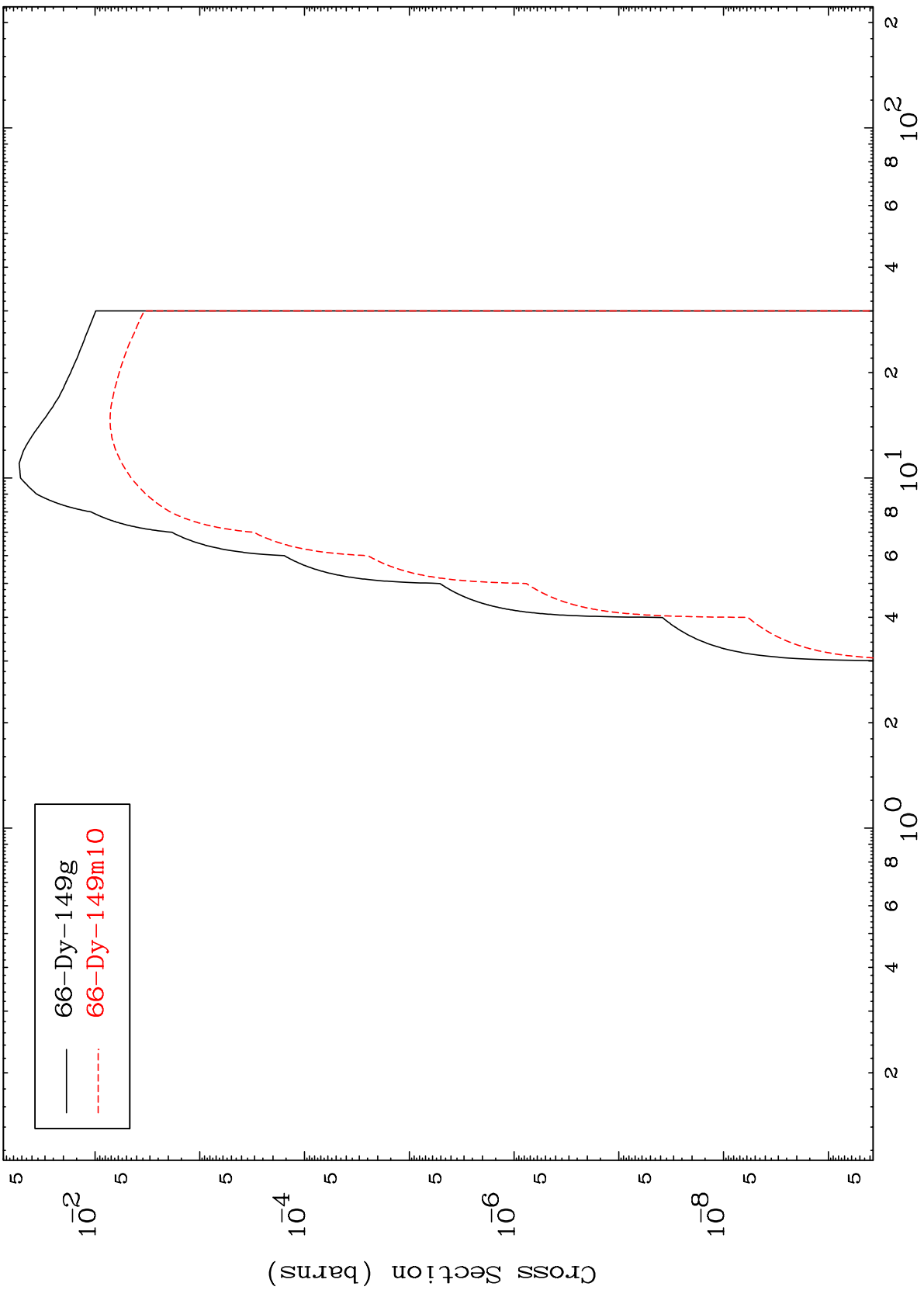
0 Kelvin Cross Sections



MAT 6489

Triton Inelastic
Radionuclide Production Cross Section

65-Tb-147



66-Dy-149g
66-Dy-149m10

12

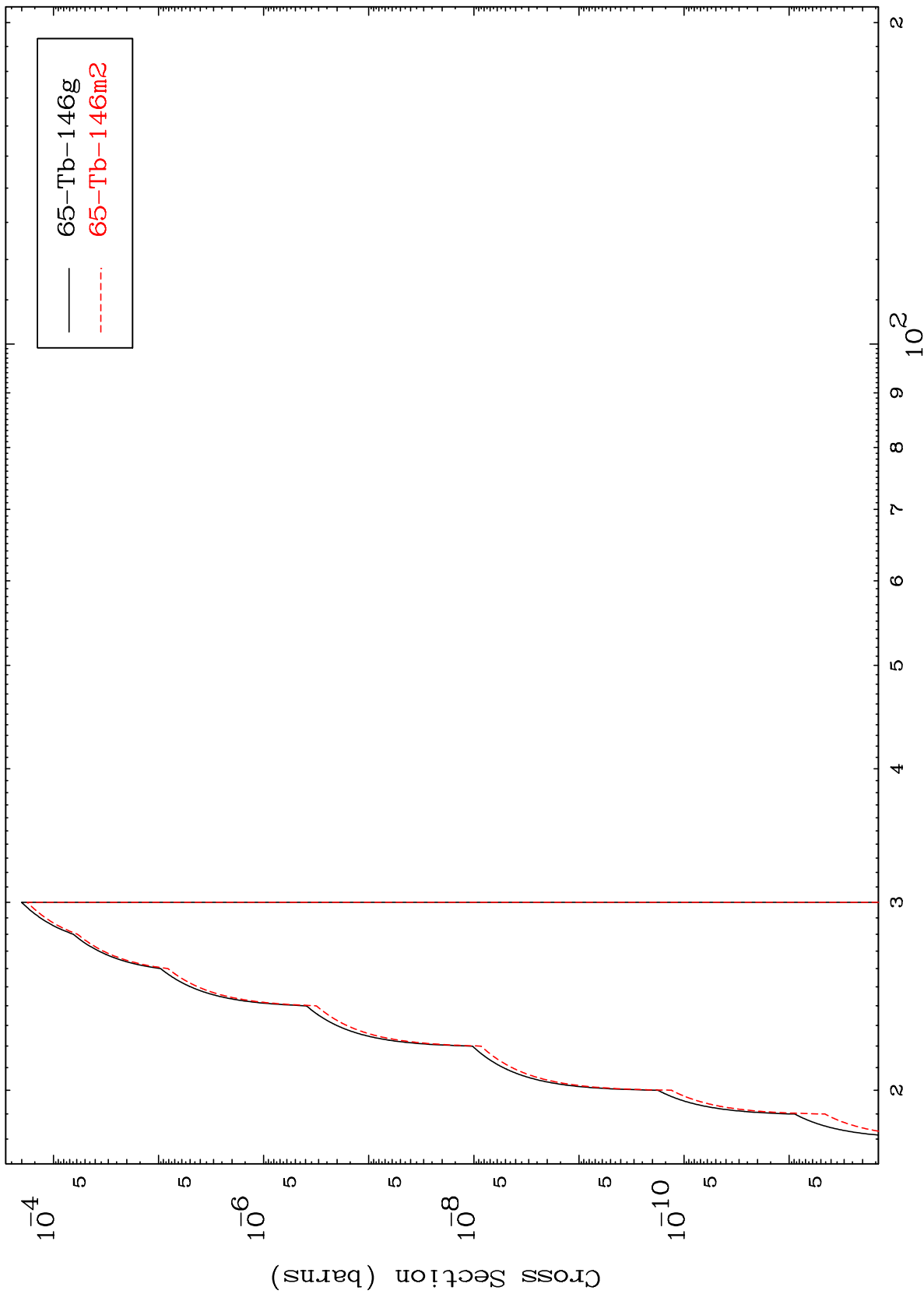
65-Tb-147

MAT 6489

(t,2n) d

65-Tb-147

Radionuclide Production Cross Section



13

Incident Energy (MeV)

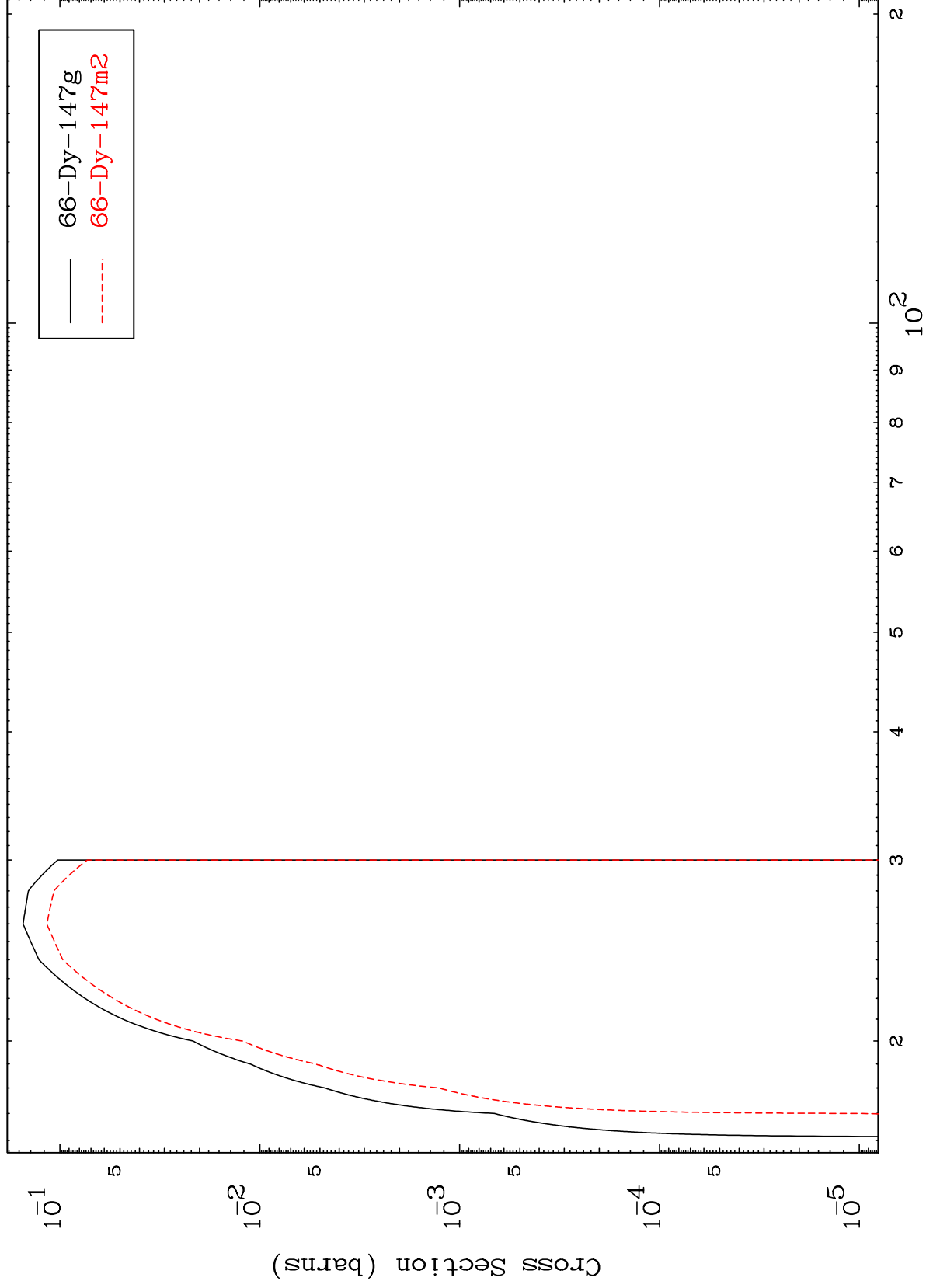
65-Tb-147

MAT 6489

(t,3n)

65-Tb-147

Radionuclide Production Cross Section



14

Incident Energy (MeV)

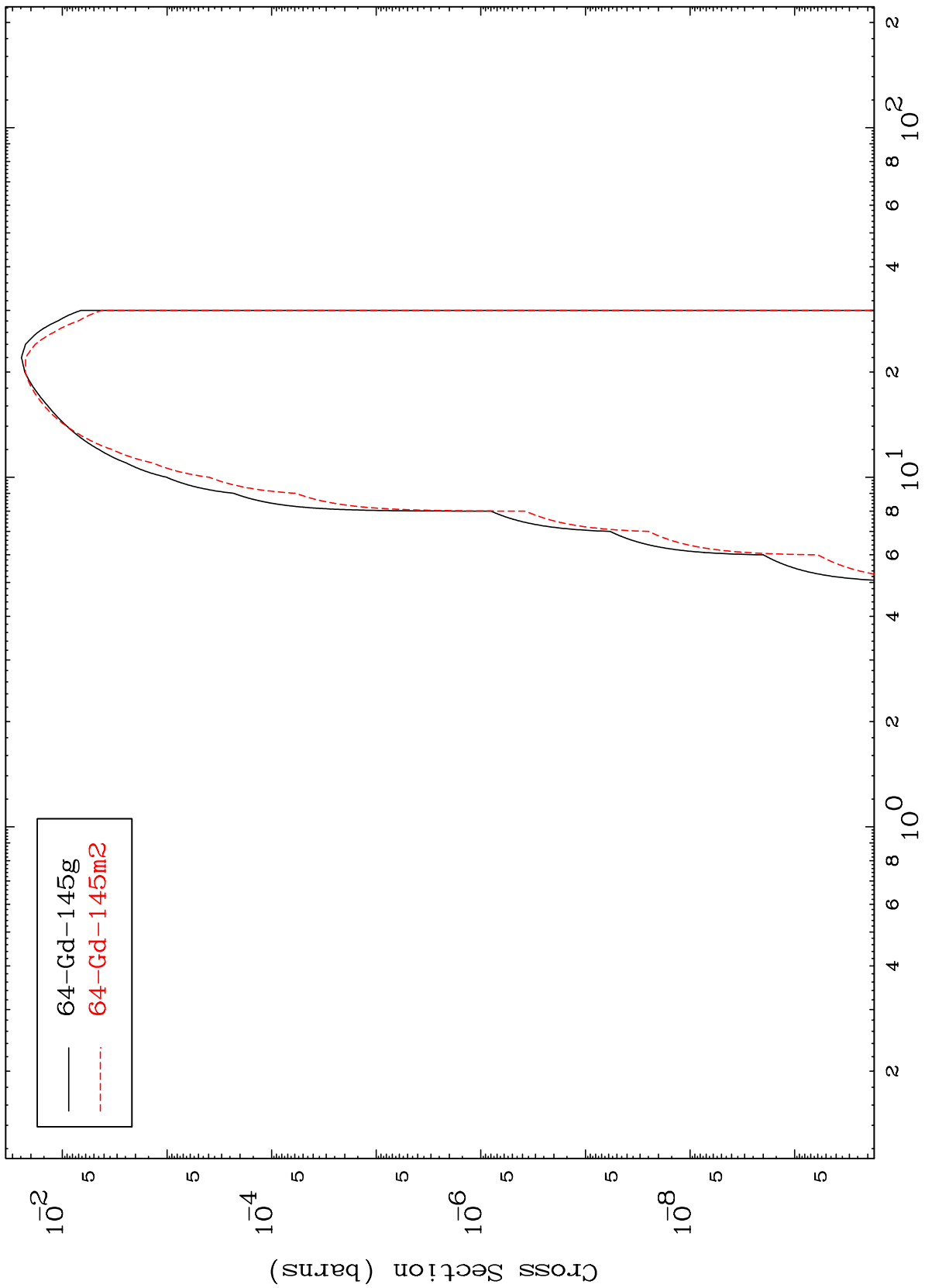
65-Tb-147

MAT 6489

(t,n') α

65-Tb-147

Radionuclide Production Cross Section



15

Incident Energy (MeV)

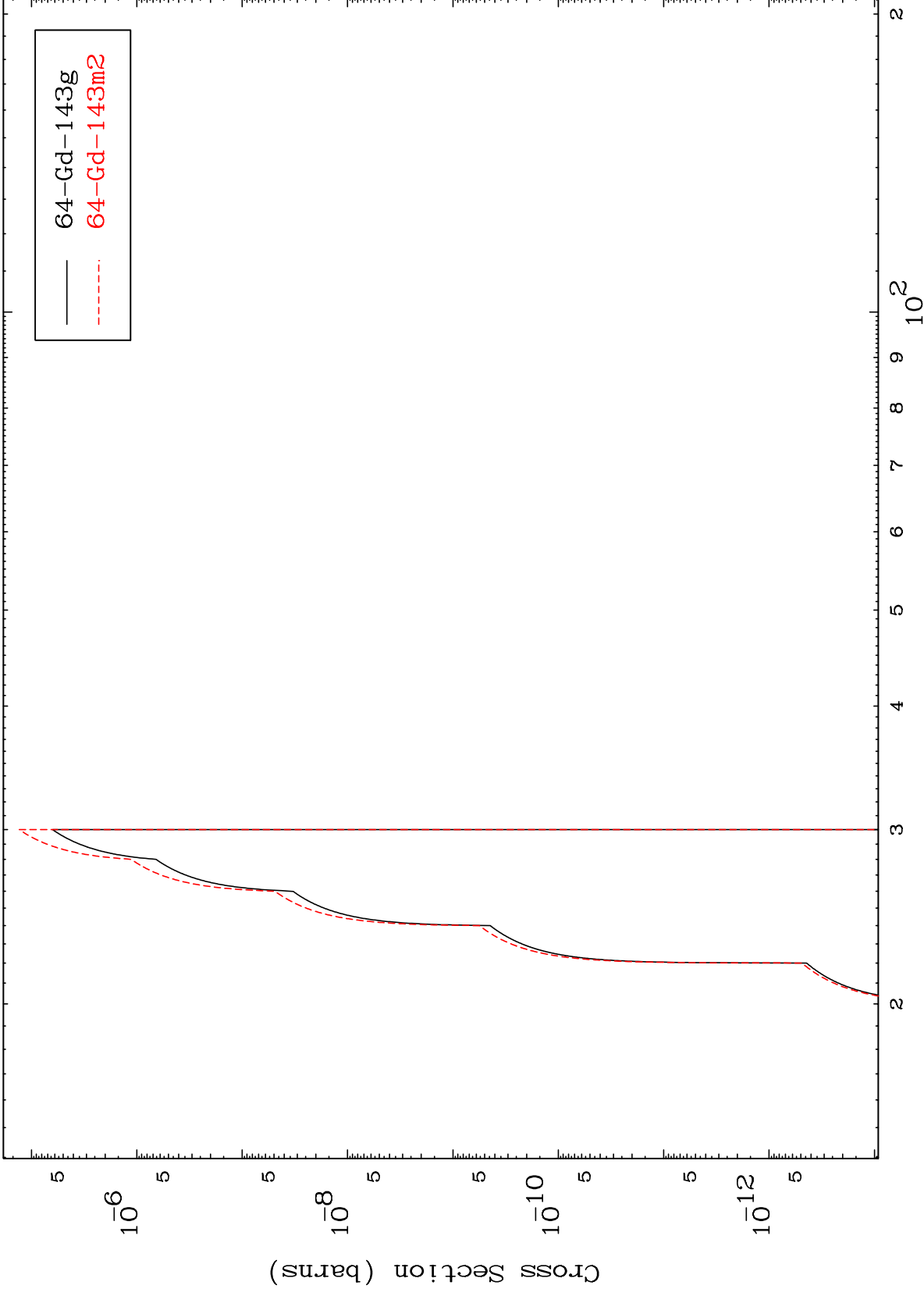
65-Tb-147

MAT 6489

(t,3n) α

65-Tb-147

Radionuclide Production Cross Section



16

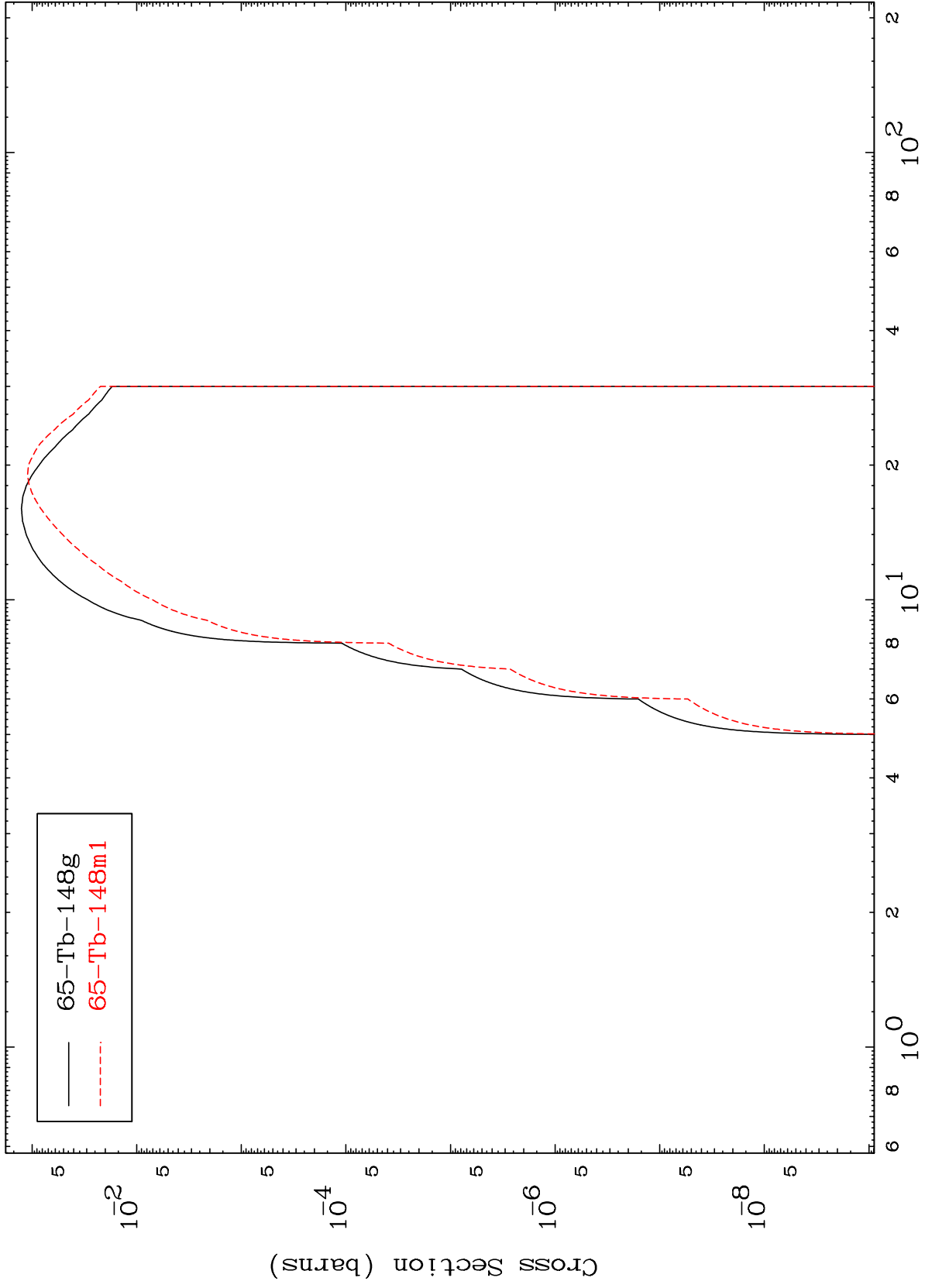
Incident Energy (MeV)

65-Tb-147

MAT 6489

65-Tb-147

(t,n') p
Radionuclide Production Cross Section



65-Tb-148g
65-Tb-148m1

65-Tb-147

Incident Energy (MeV)

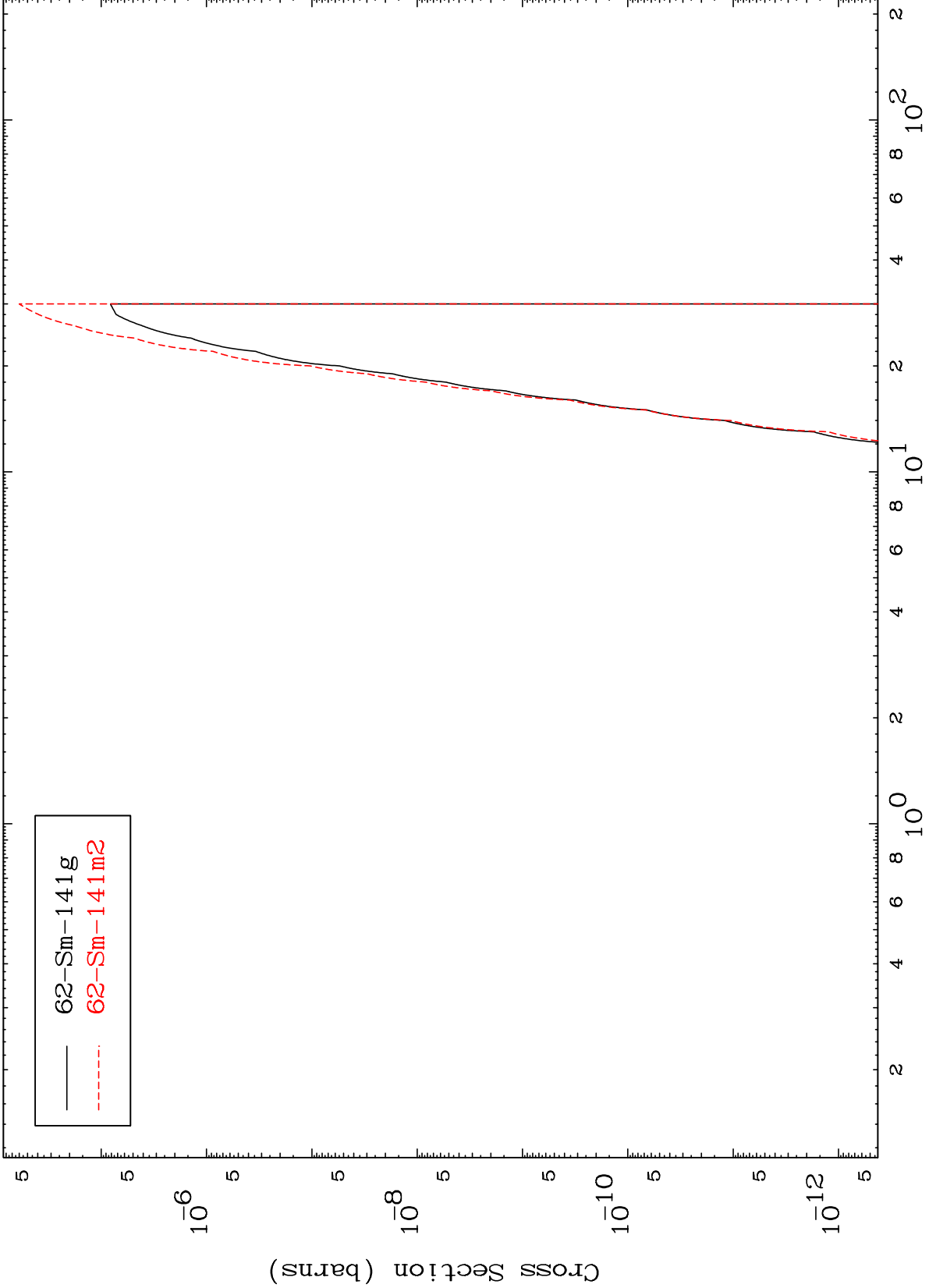
17

MAT 6489

(t,n') 2 α

65-Tb-147

Radionuclide Production Cross Section



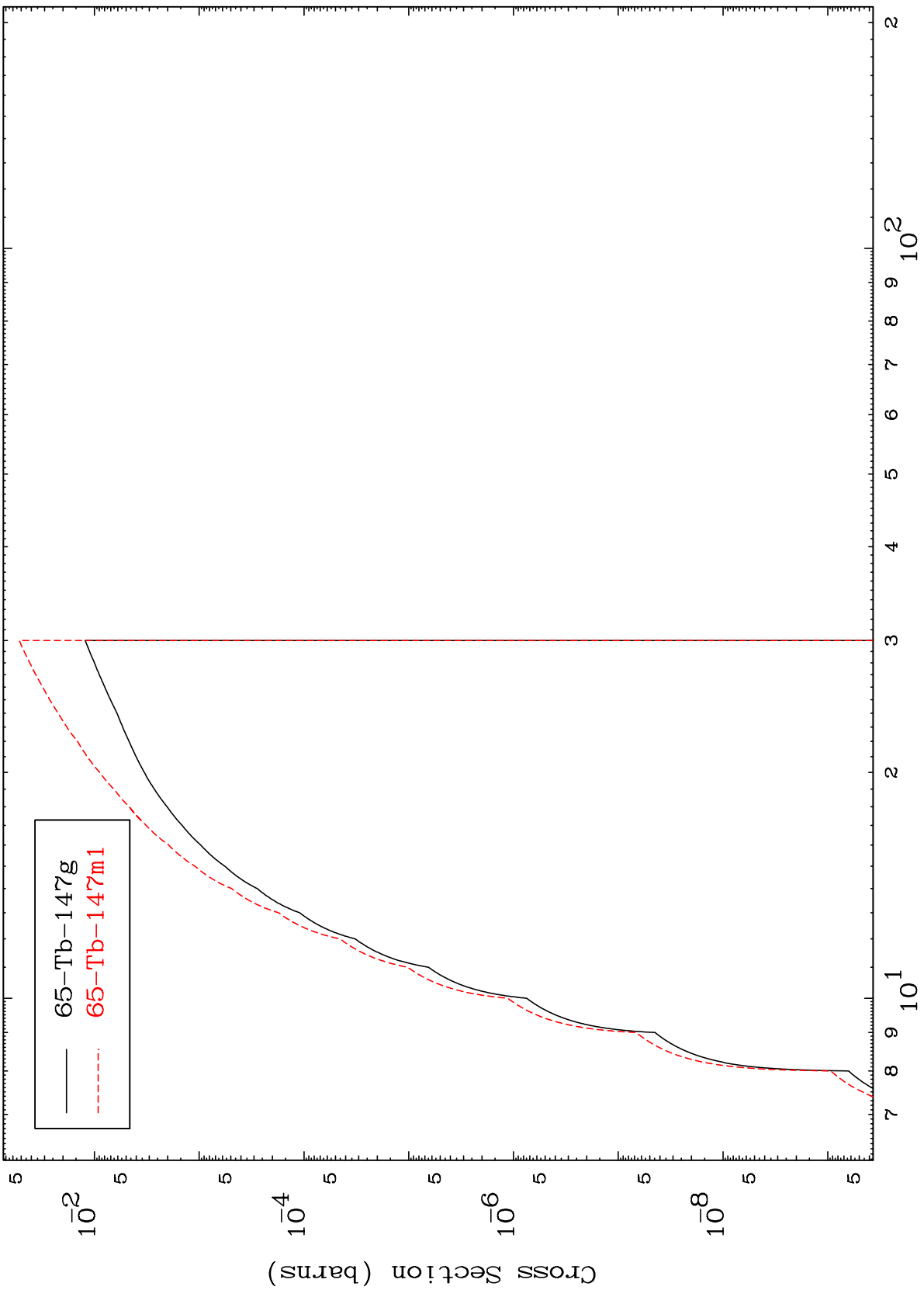
— 62-Sm-141g
- - - 62-Sm-141m2

MAT 6489

(t,n') d

65-Tb-147

Radionuclide Production Cross Section



19

Incident Energy (MeV)

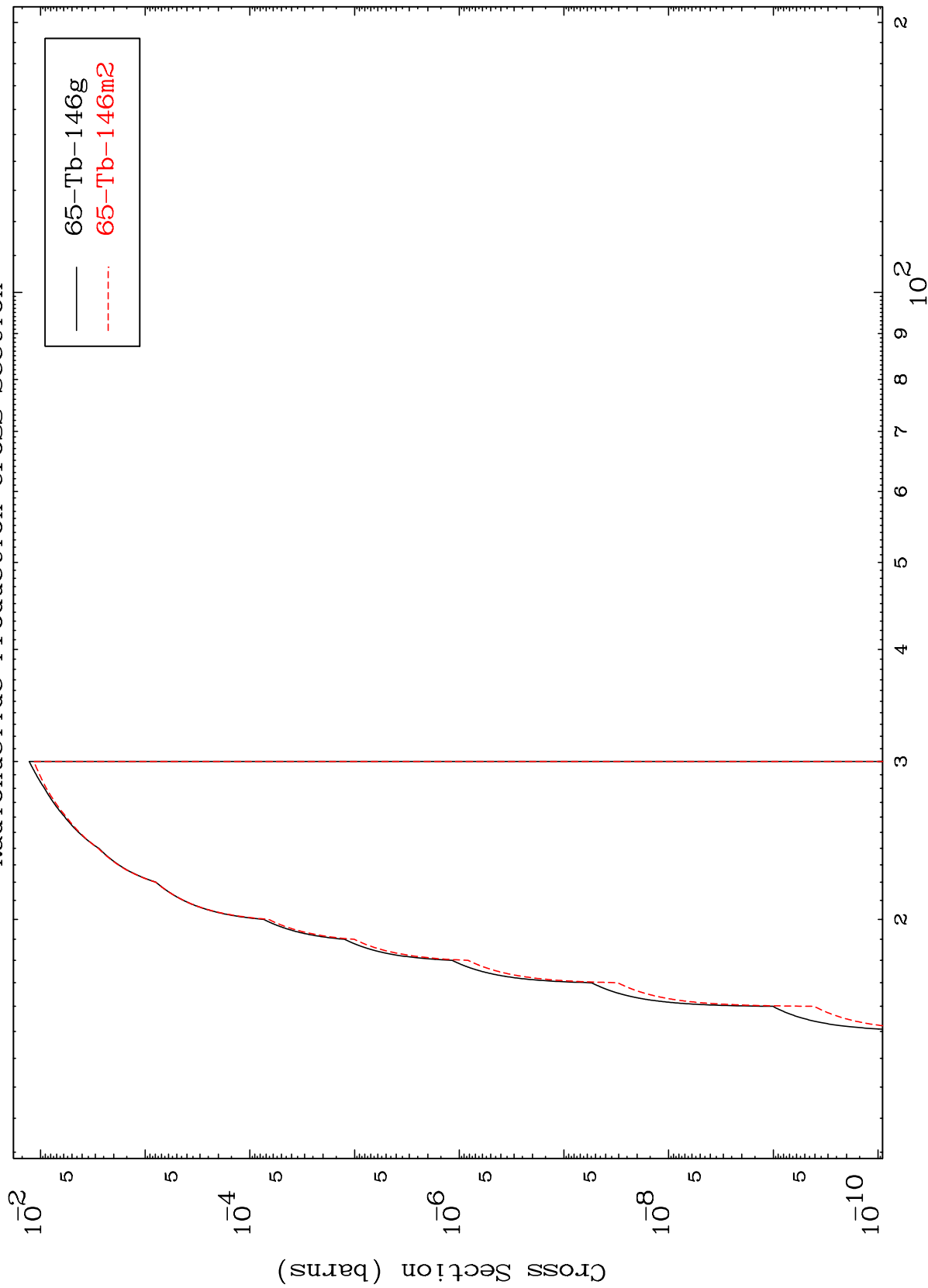
65-Tb-147

MAT 6489

(t,n') t

65-Tb-147

Radionuclide Production Cross Section



20

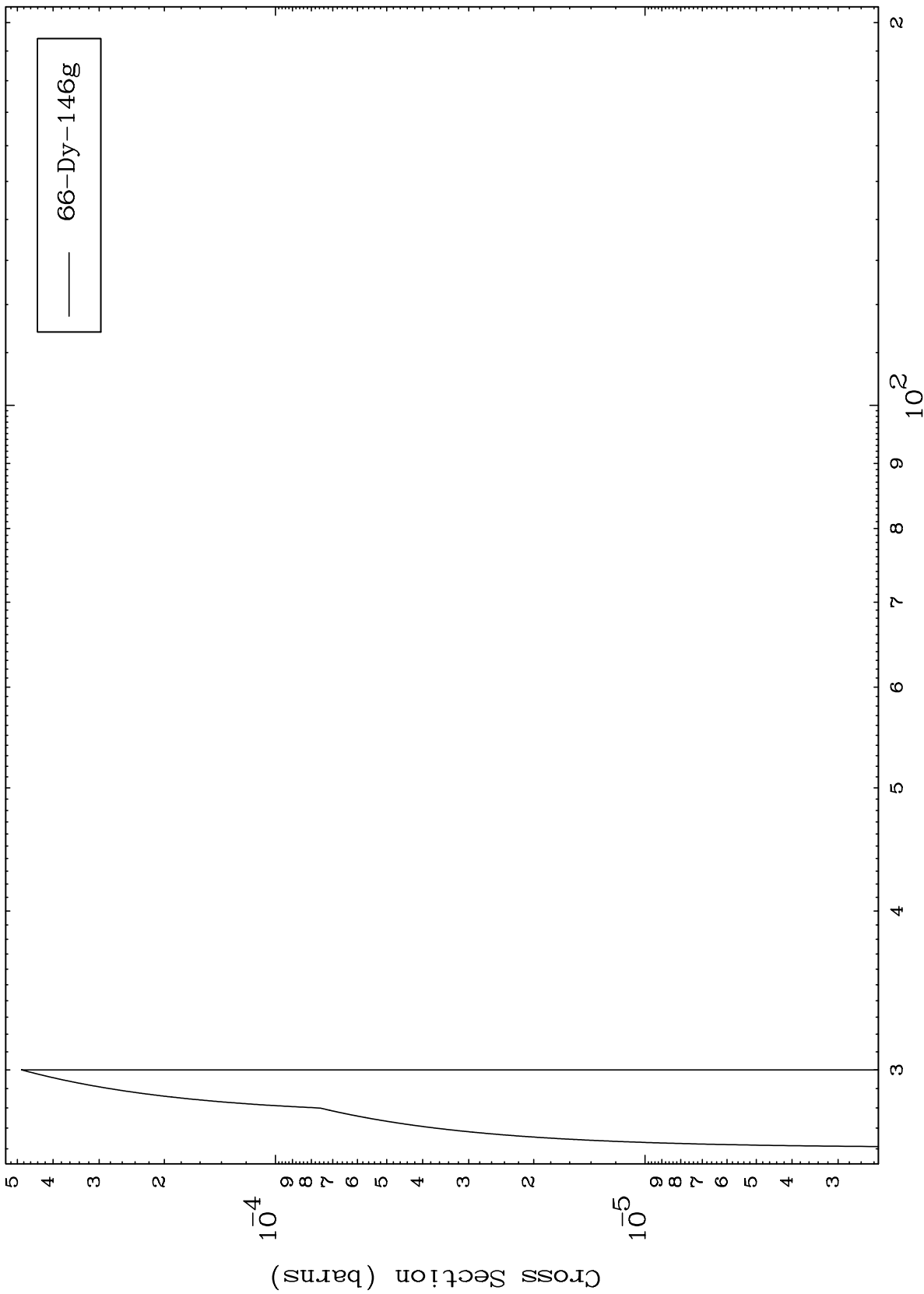
Incident Energy (MeV)

65-Tb-147

MAT 6489

65-Tb-147

(t,4n)
Radionuclide Production Cross Section



65-Tb-147

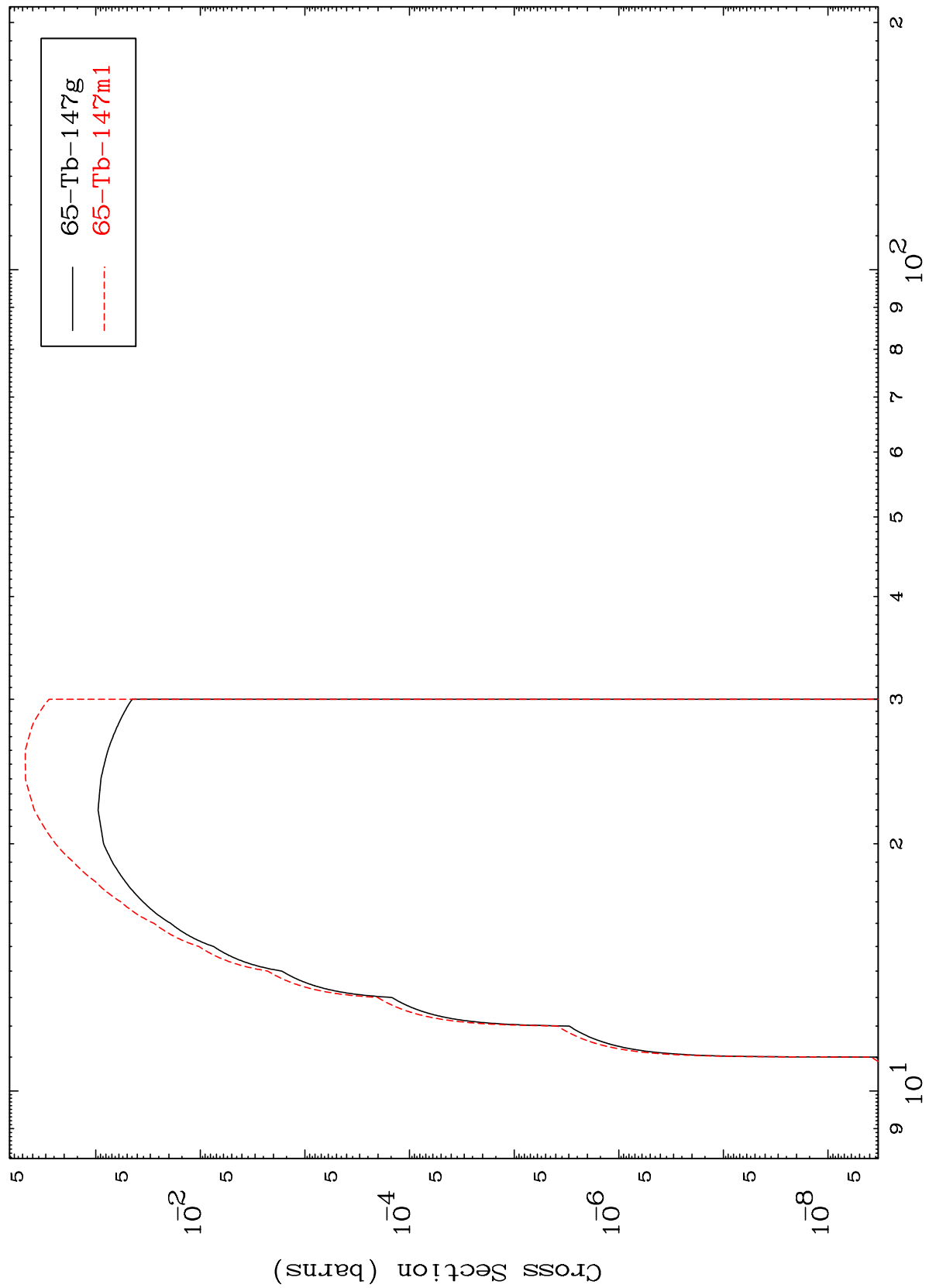
Incident Energy (MeV)

MAT 6489

(t,2n) p

65-Tb-147

Radionuclide Production Cross Section



22

Incident Energy (MeV)

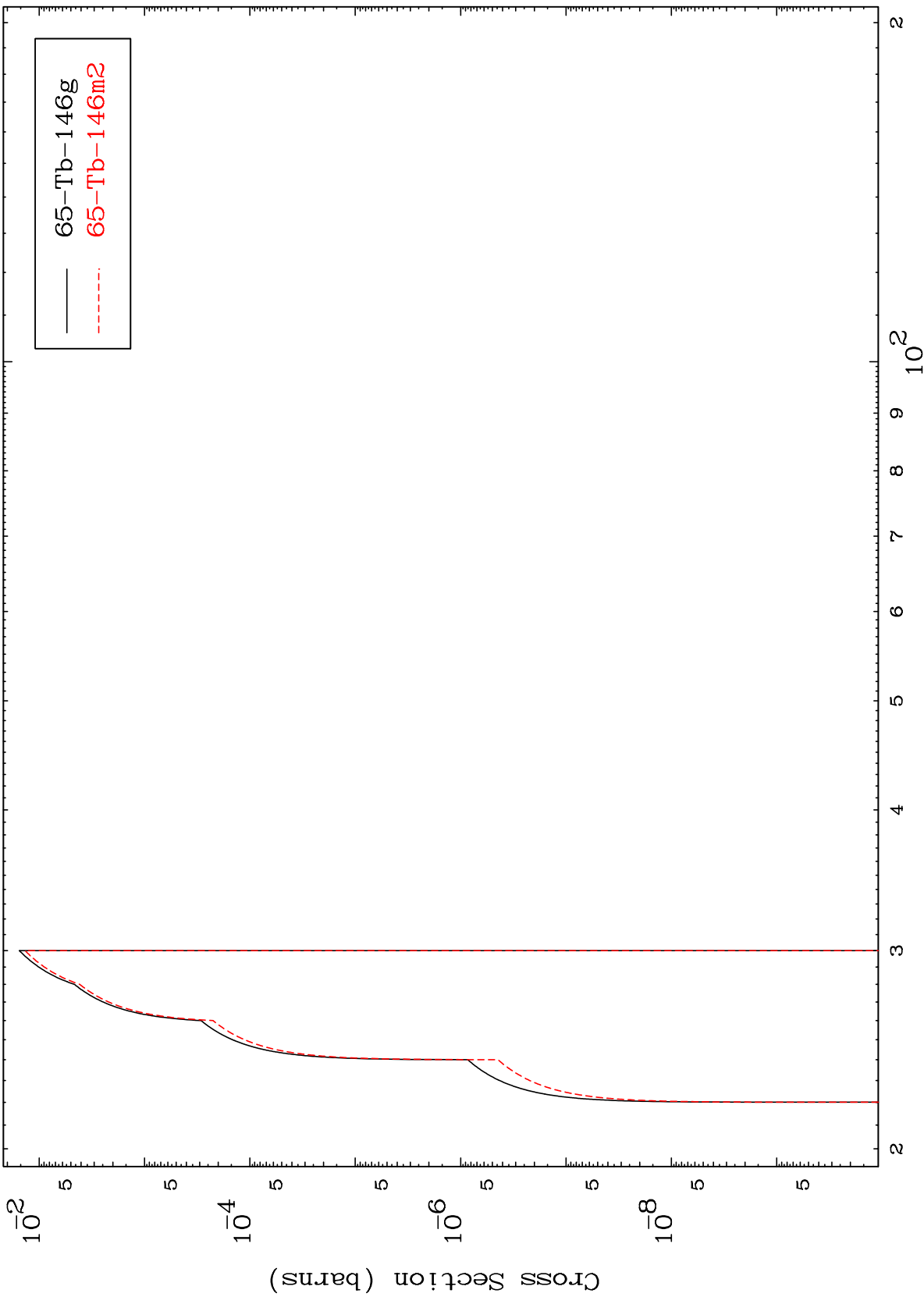
65-Tb-147

MAT 6489

(t,3n) p

65-Tb-147

Radionuclide Production Cross Section



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

23

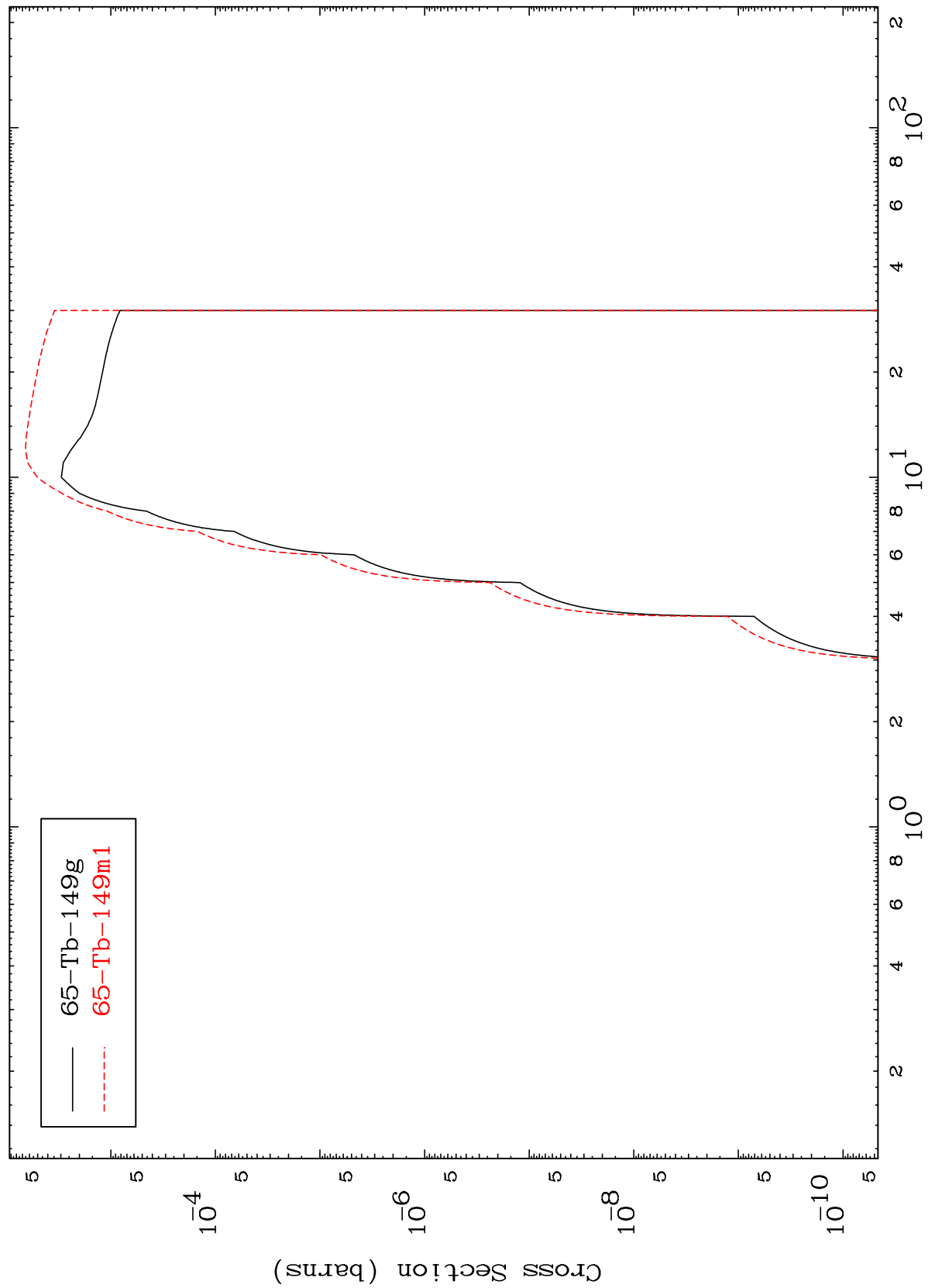
Incident Energy (MeV)

65-Tb-147

MAT 6489

65-Tb-147

(t,p)
Radionuclide Production Cross Section



65-Tb-147

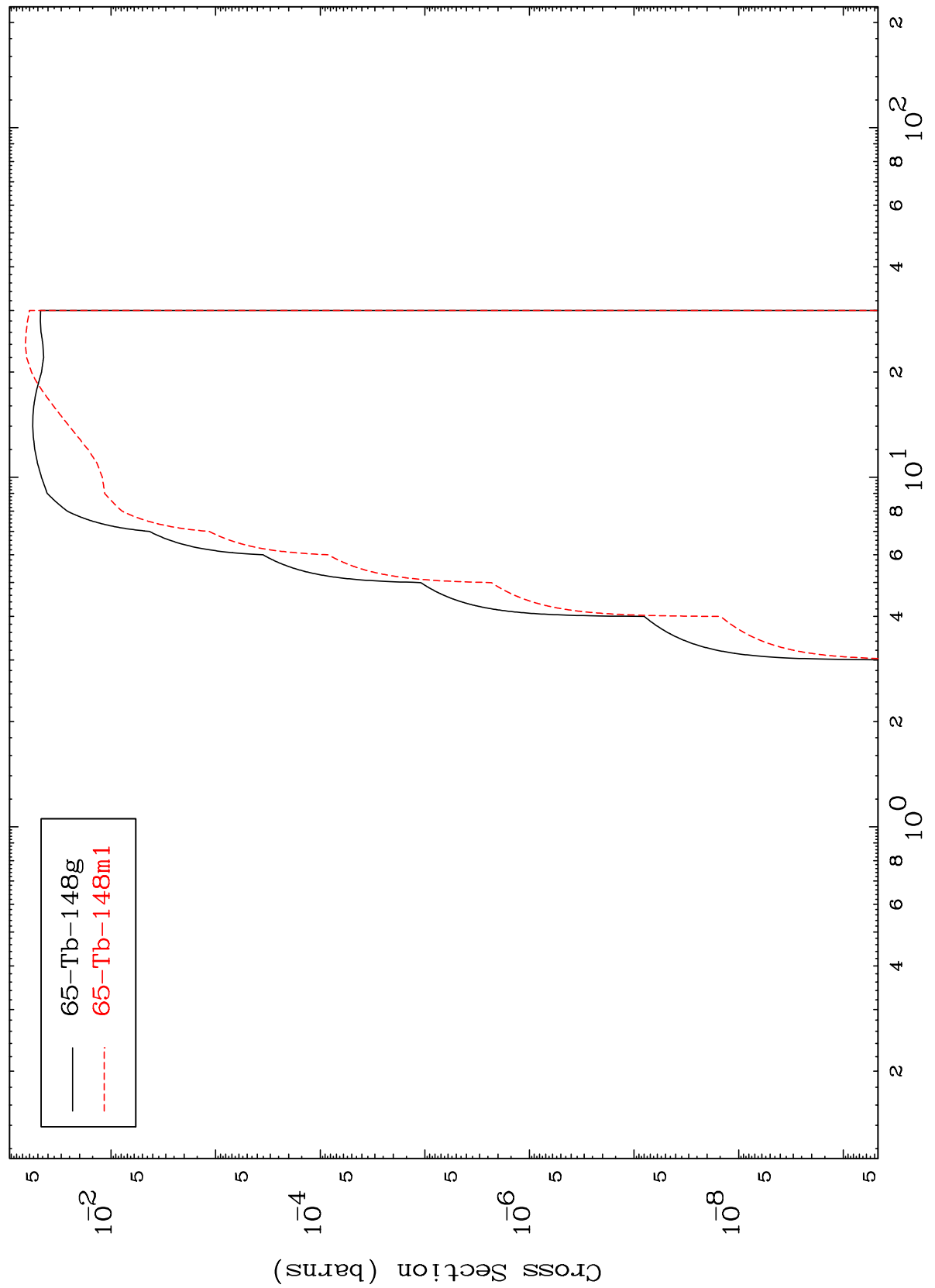
Incident Energy (MeV)

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65-Tb-147

(t,d)
Radionuclide Production Cross Section



65-Tb-147

Incident Energy (MeV)

25

MAT 6489

(t, t)

65-Tb-147

Radionuclide Production Cross Section

