

Program EVALPLOT
(Version 2018-1)

by

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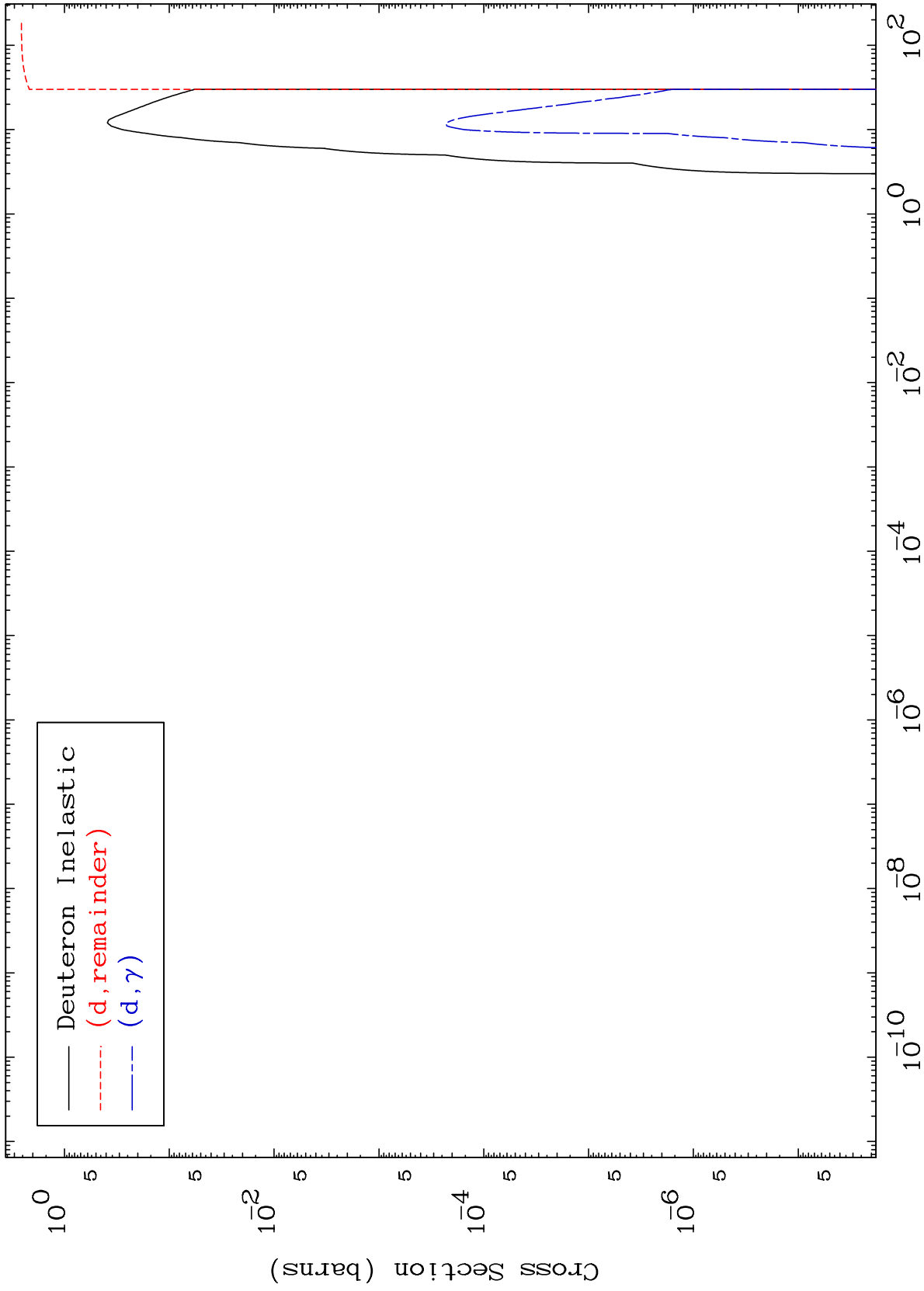
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6489

Deuteron Major
0 Kelvin Cross Sections

65-Tb-147



1

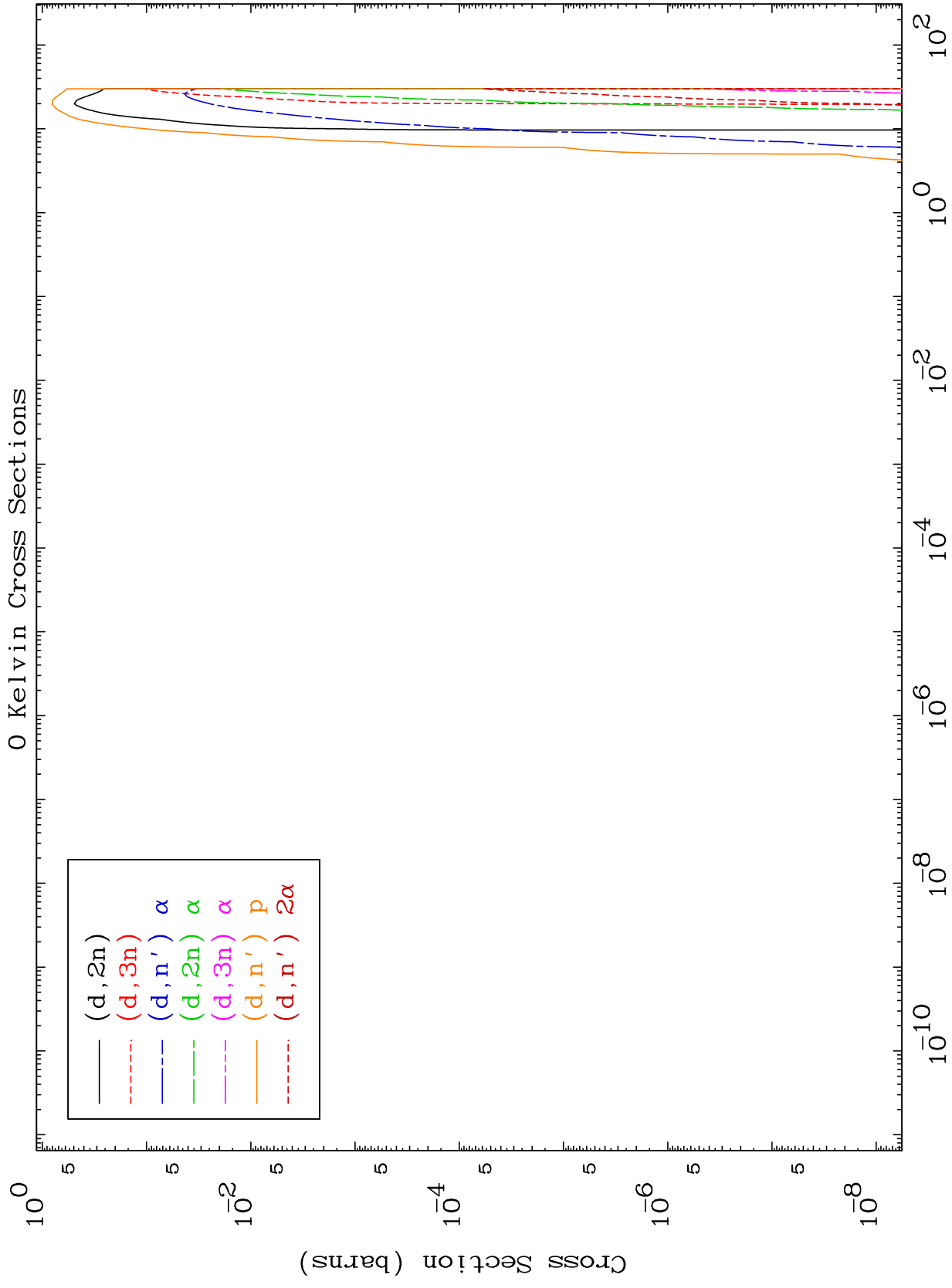
Incident Energy (MeV)

65-Tb-147

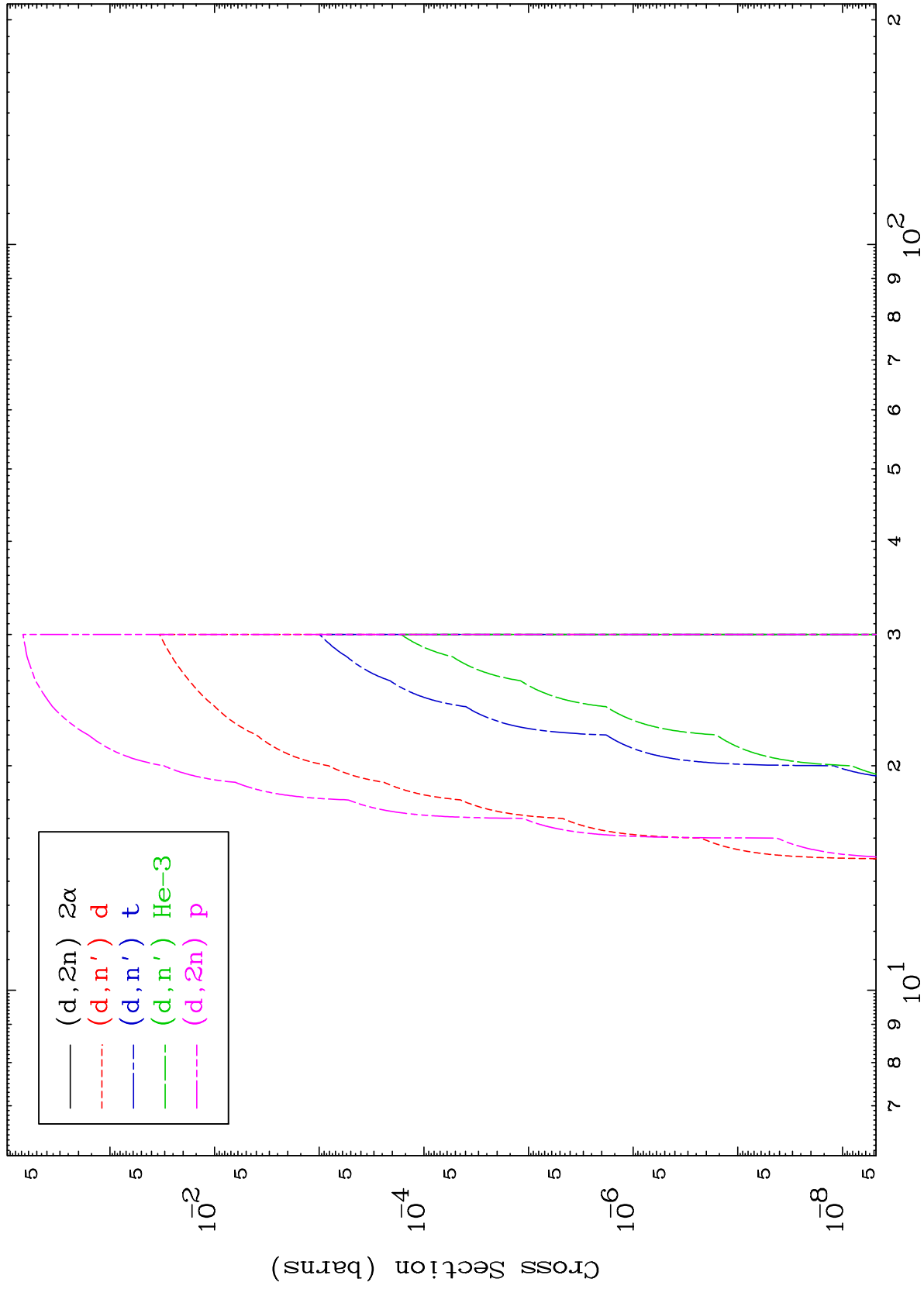
MAT 6489

Deuteron Neutron Production
0 Kelvin Cross Sections

65-Tb-147



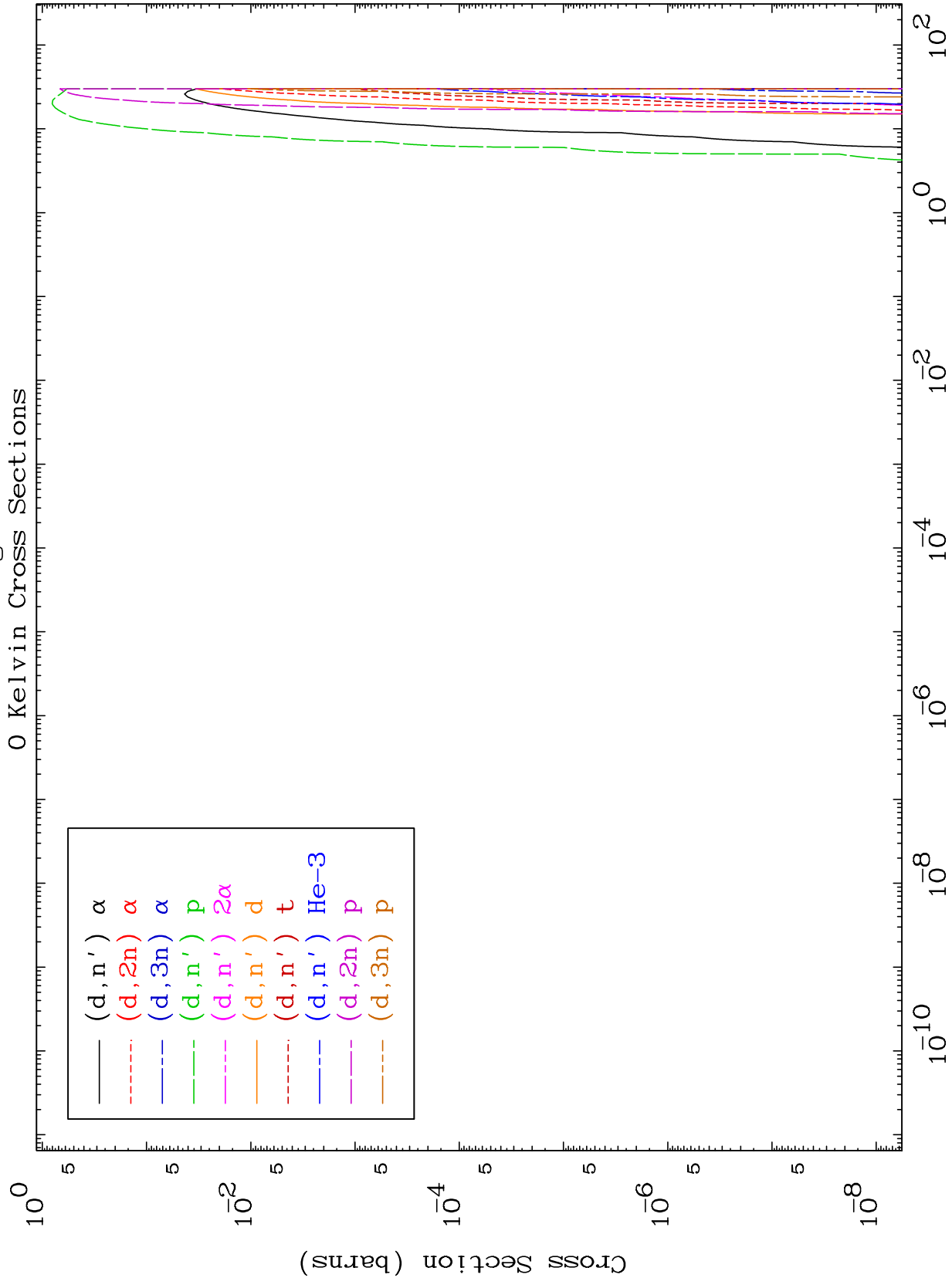
65-Tb-147



MAT 6489

Deuteron Charged Particle
0 Kelvin Cross Sections

65-Tb-147

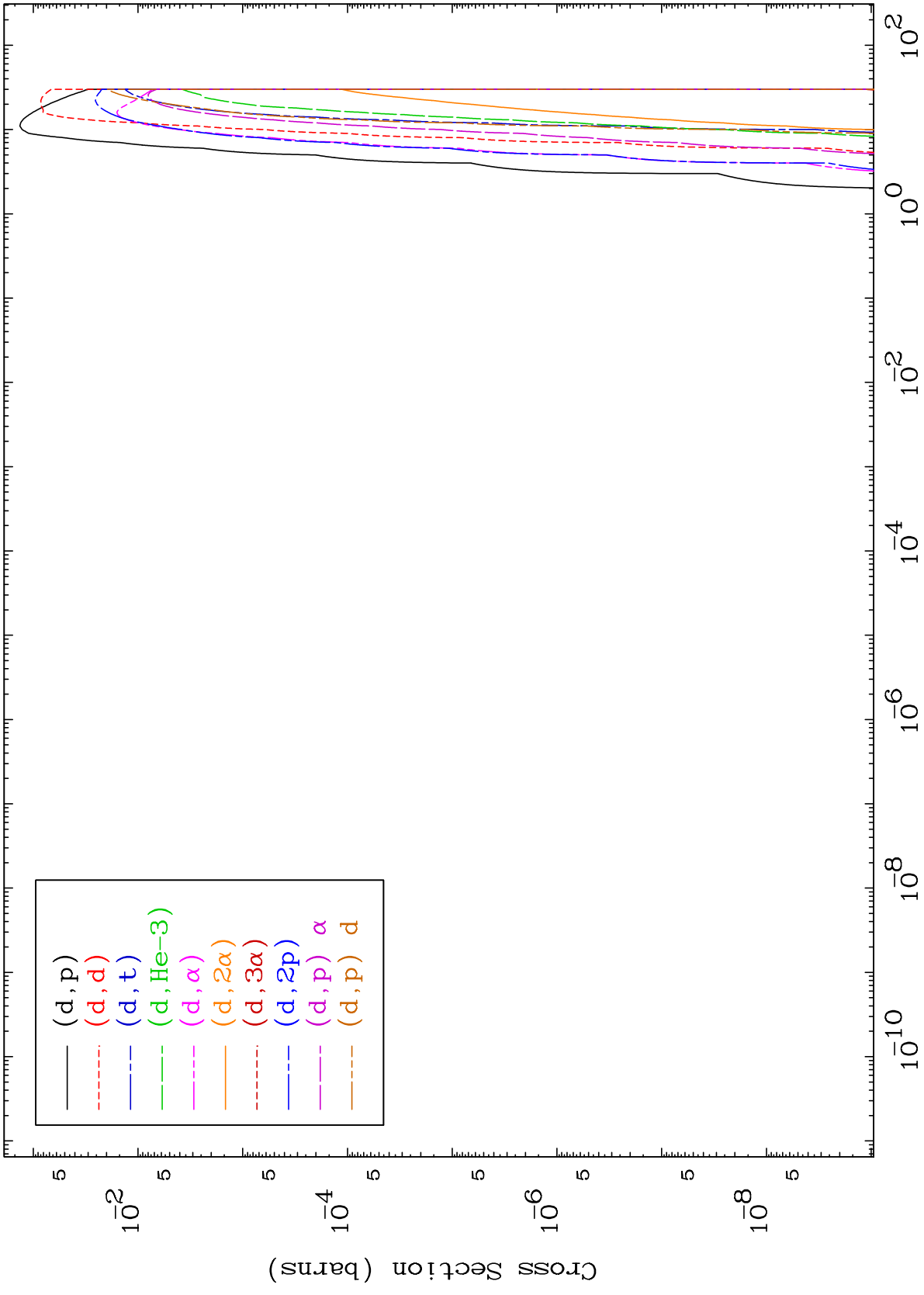


65-Tb-147

MAT 6489

Deuteron Charged Particle
0 Kelvin Cross Sections

65-Tb-147

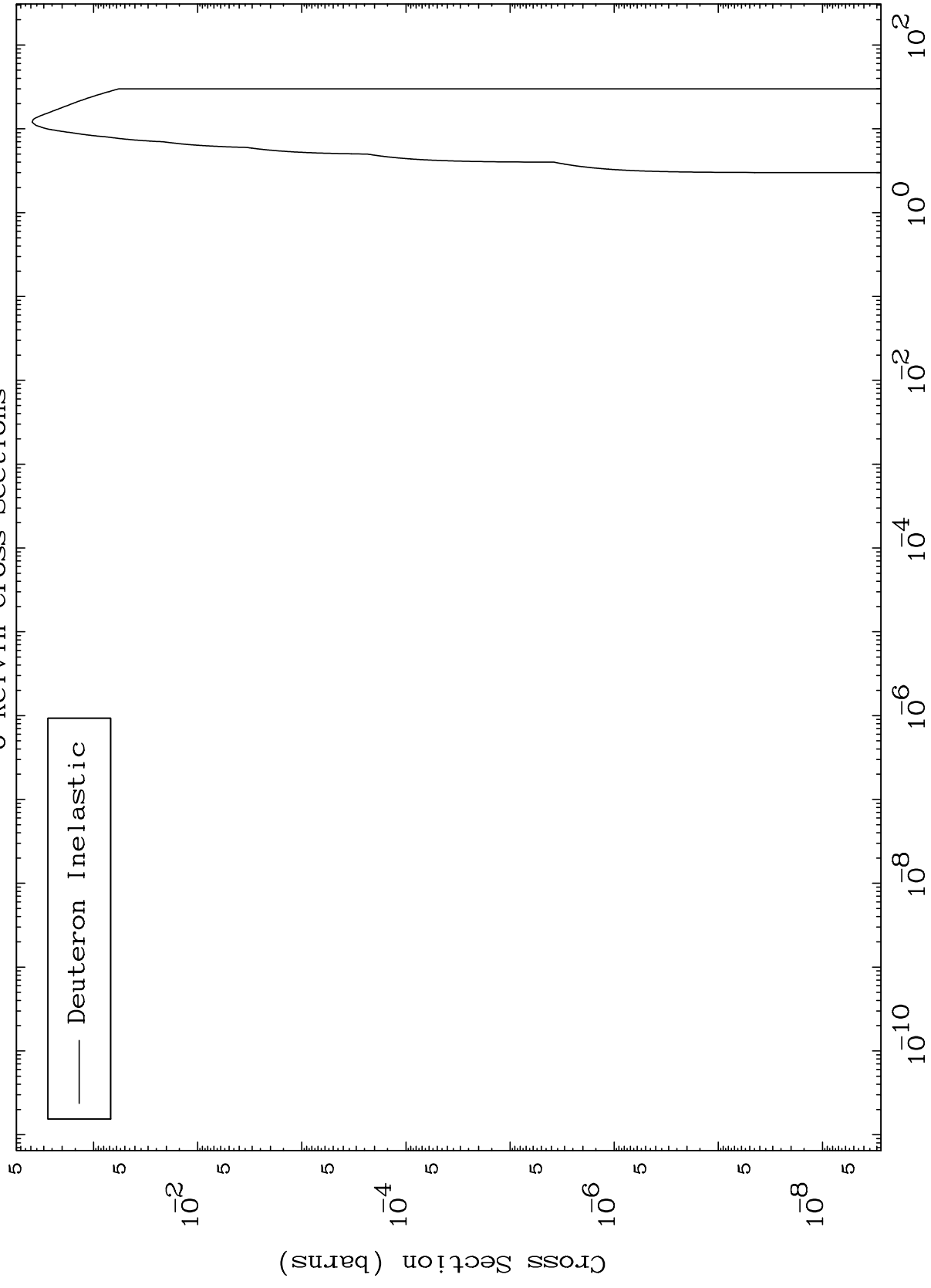


65-Tb-147

MAT 6489

(d,n') Level
0 Kelvin Cross Sections

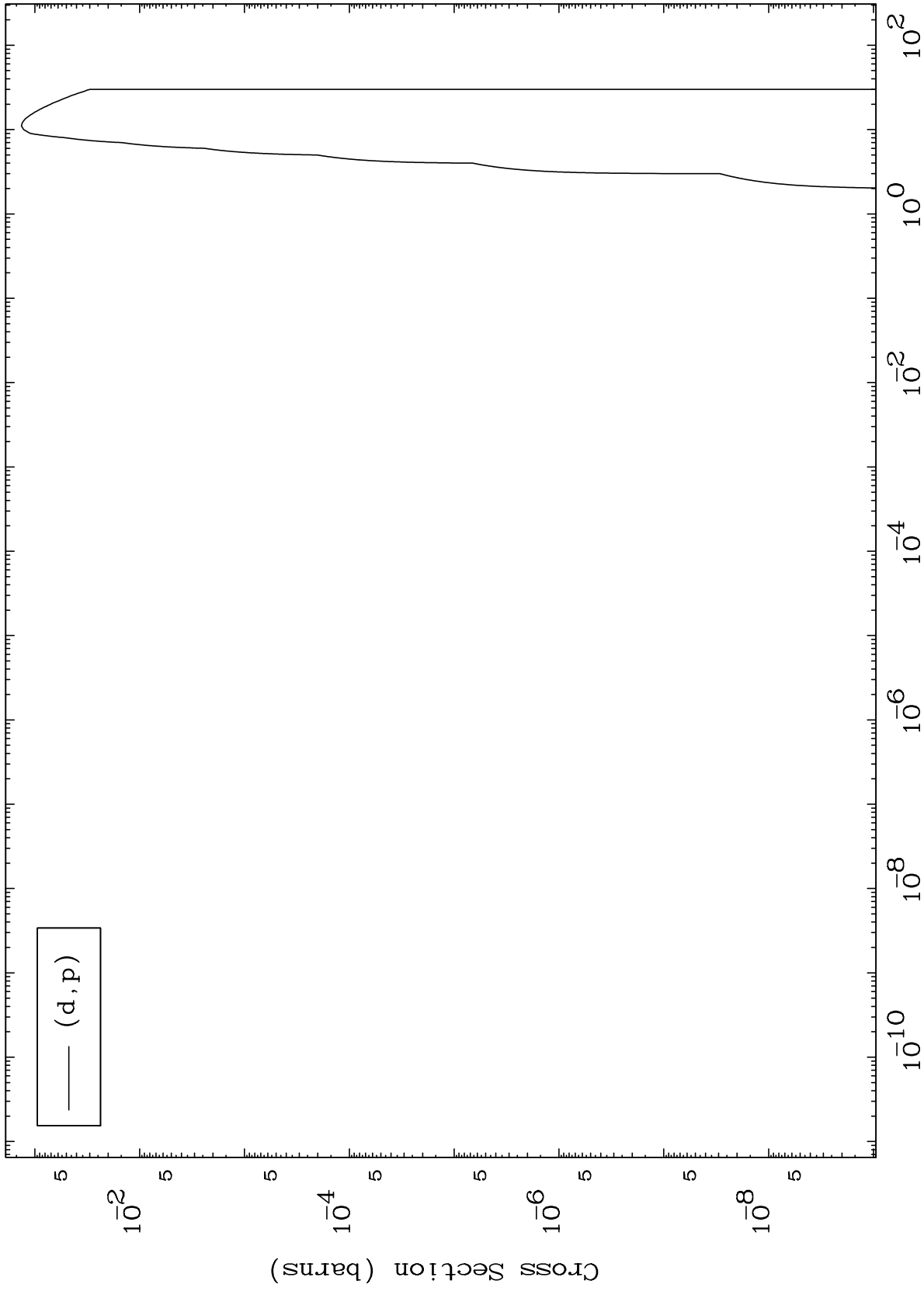
65-Tb-147



MAT 6489

(d,p) Levels
0 Kelvin Cross Sections

65-Tb-147



7

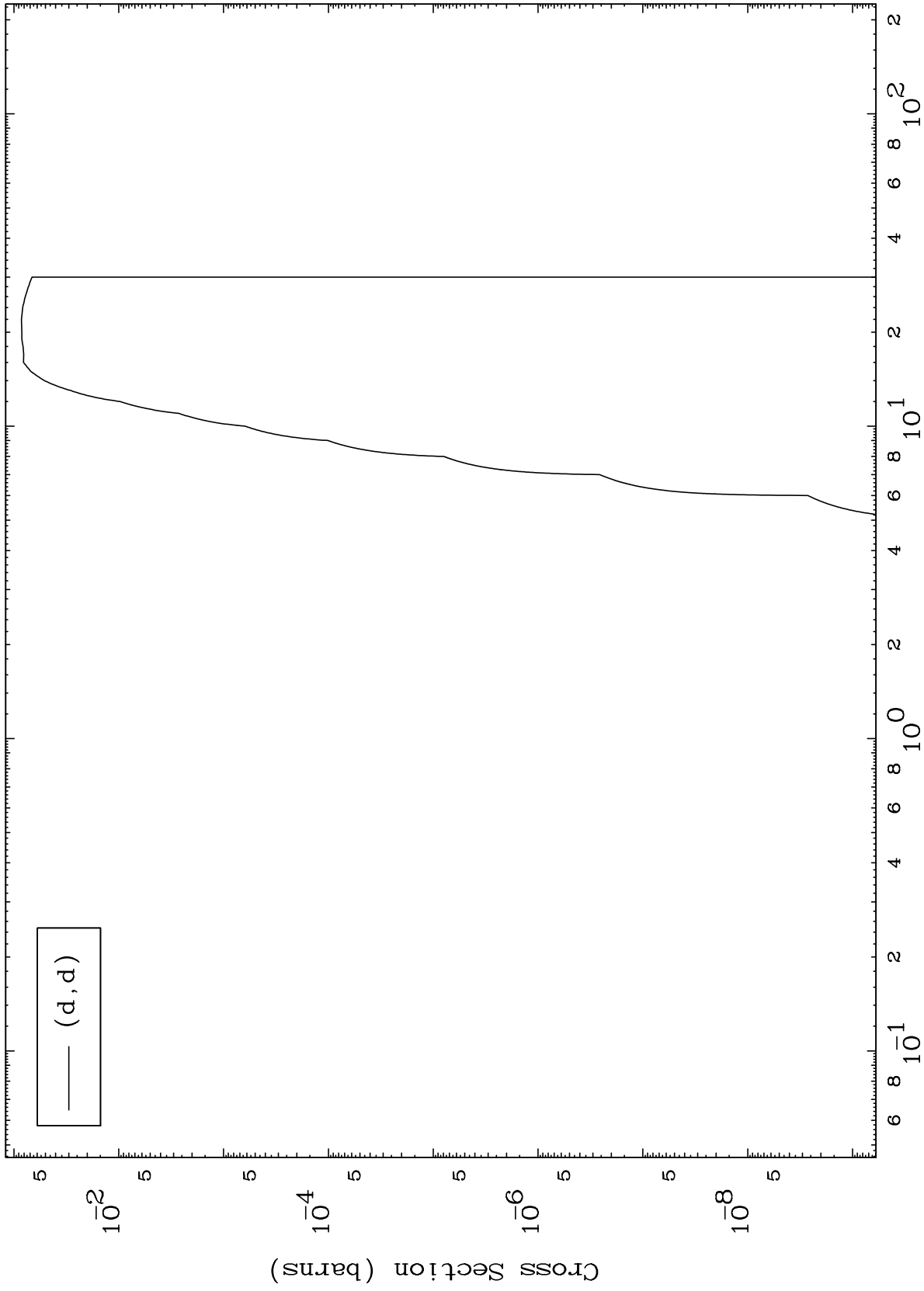
Incident Energy (MeV)

65-Tb-147

MAT 6489

(d,d) Levels
0 Kelvin Cross Sections

65-Tb-147



8

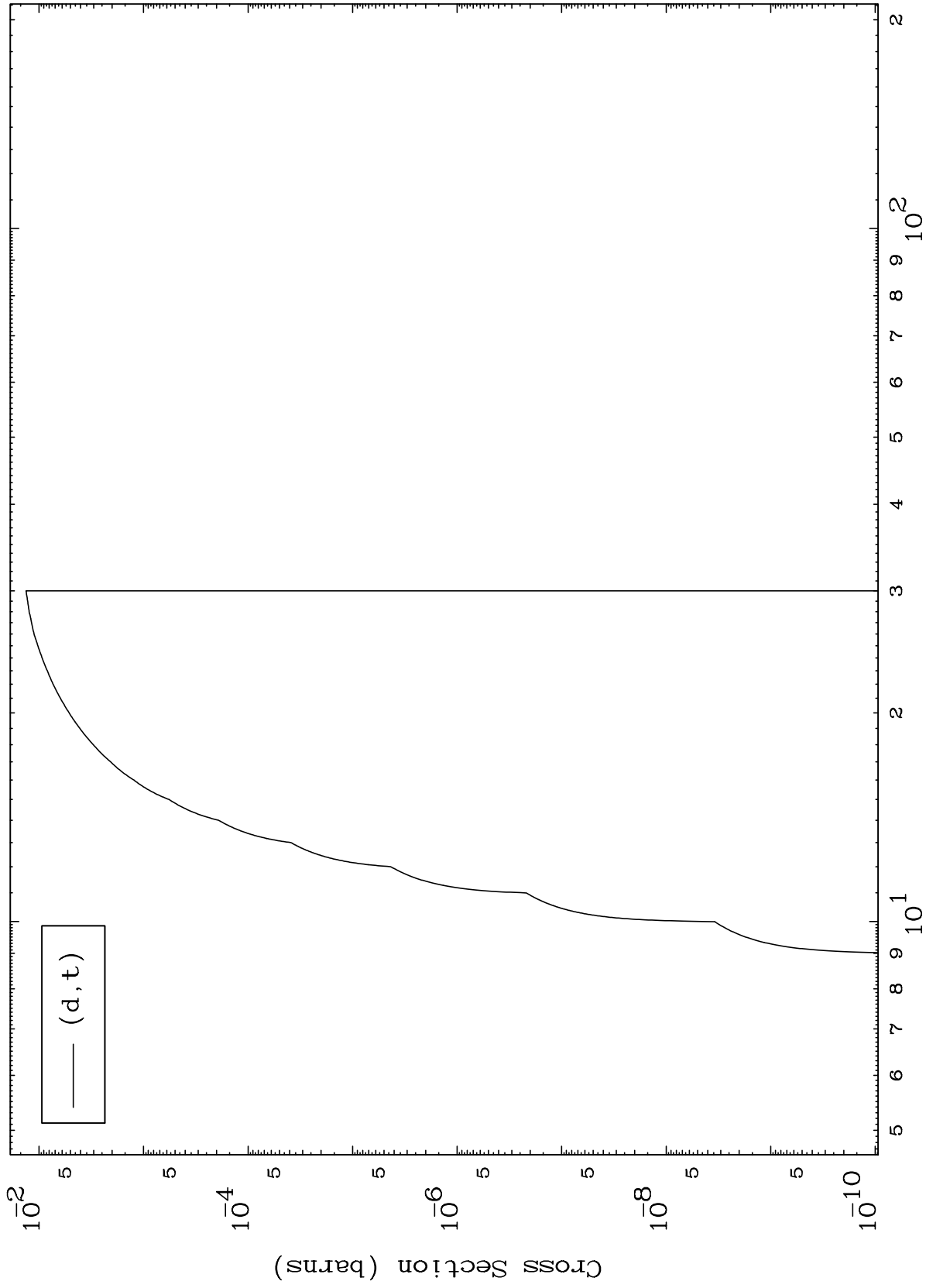
Incident Energy (MeV)

65-Tb-147

MAT 6489

(d,t) Levels
0 Kelvin Cross Sections

65-Tb-147



9

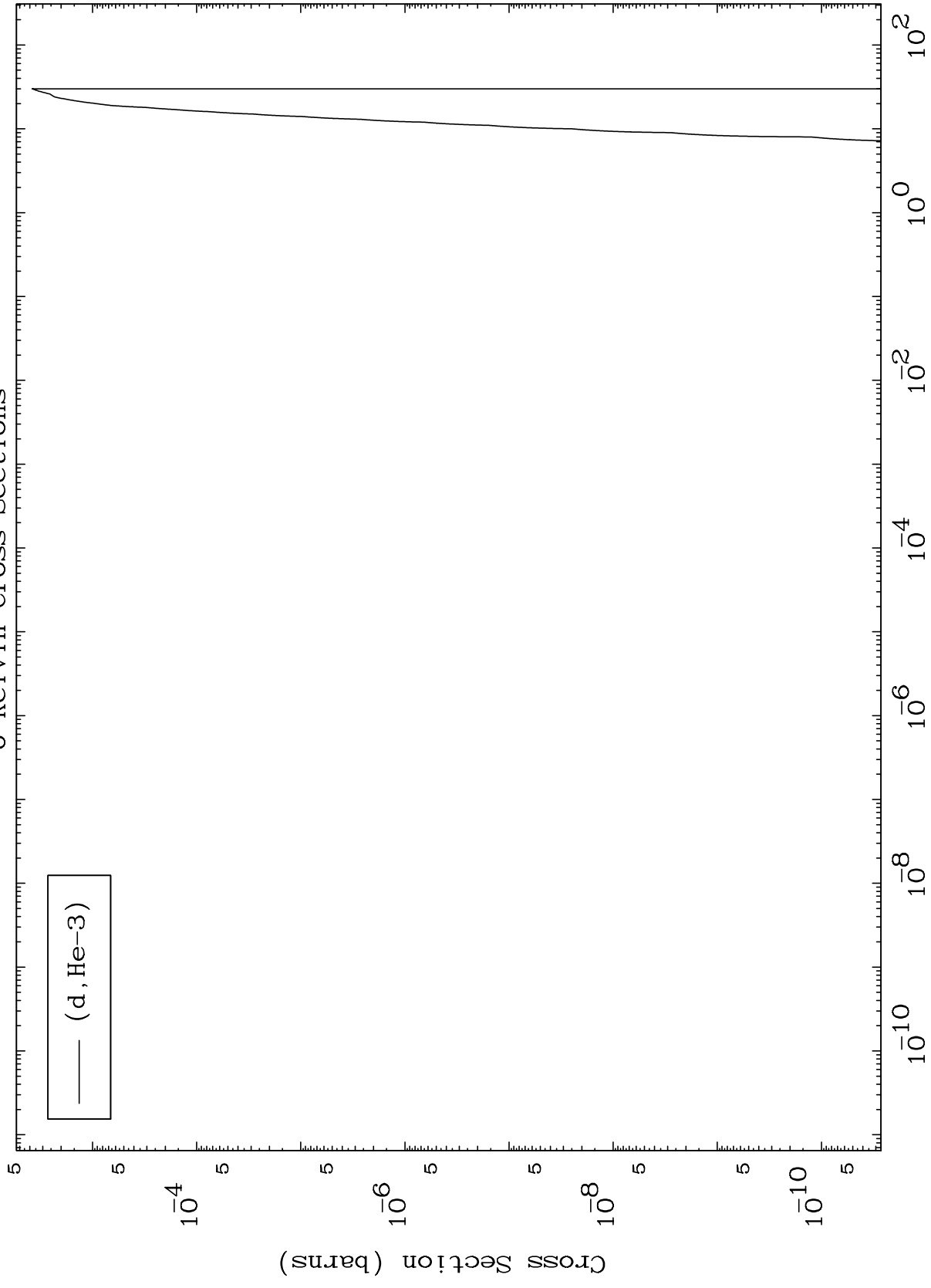
Incident Energy (MeV)

65-Tb-147

MAT 6489

(d,He3) Levels
0 Kelvin Cross Sections

65-Tb-147



10

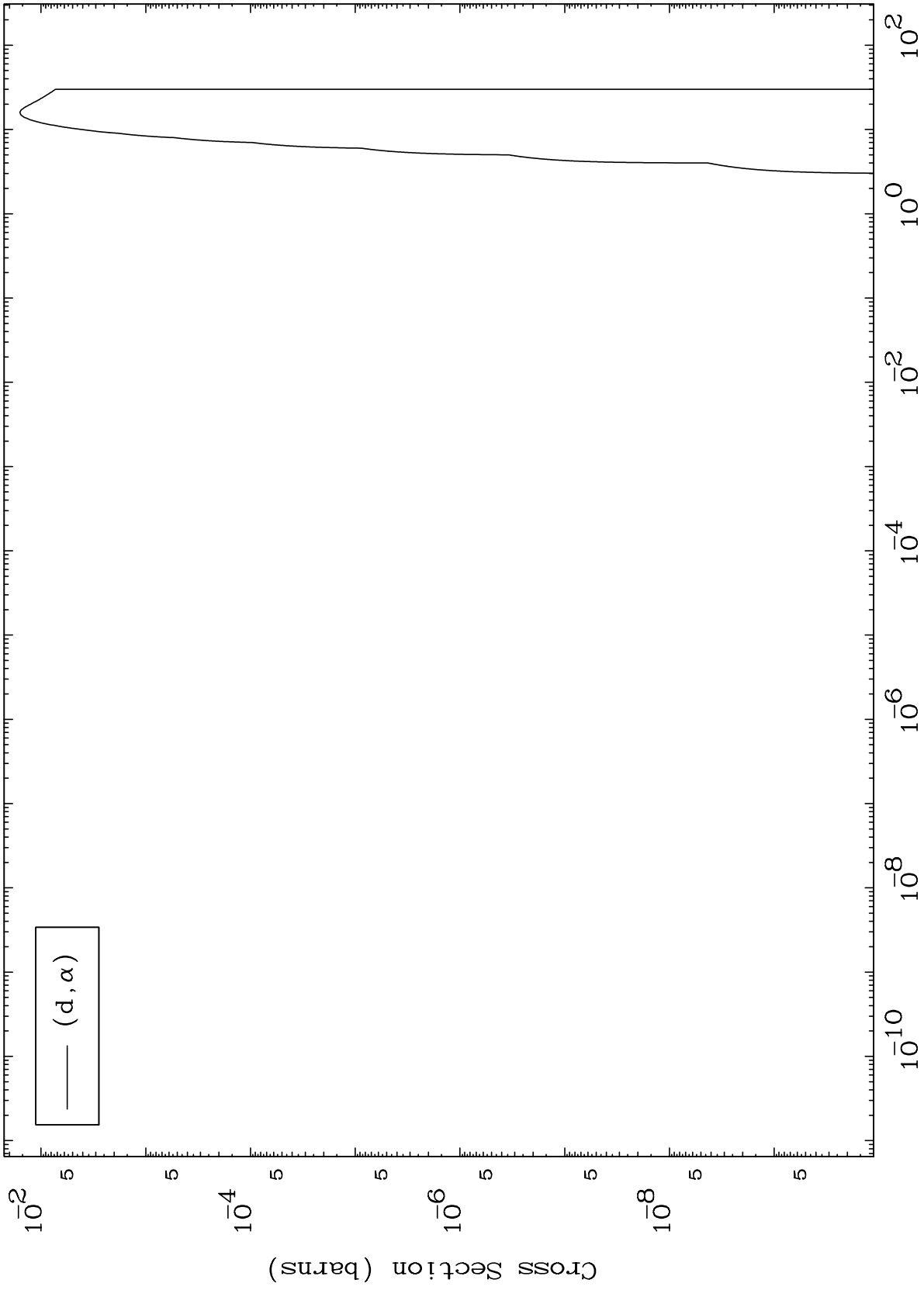
Incident Energy (MeV)

65-Tb-147

MAT 6489

(d, α) Levels
0 Kelvin Cross Sections

65-Tb-147



11

Incident Energy (MeV)

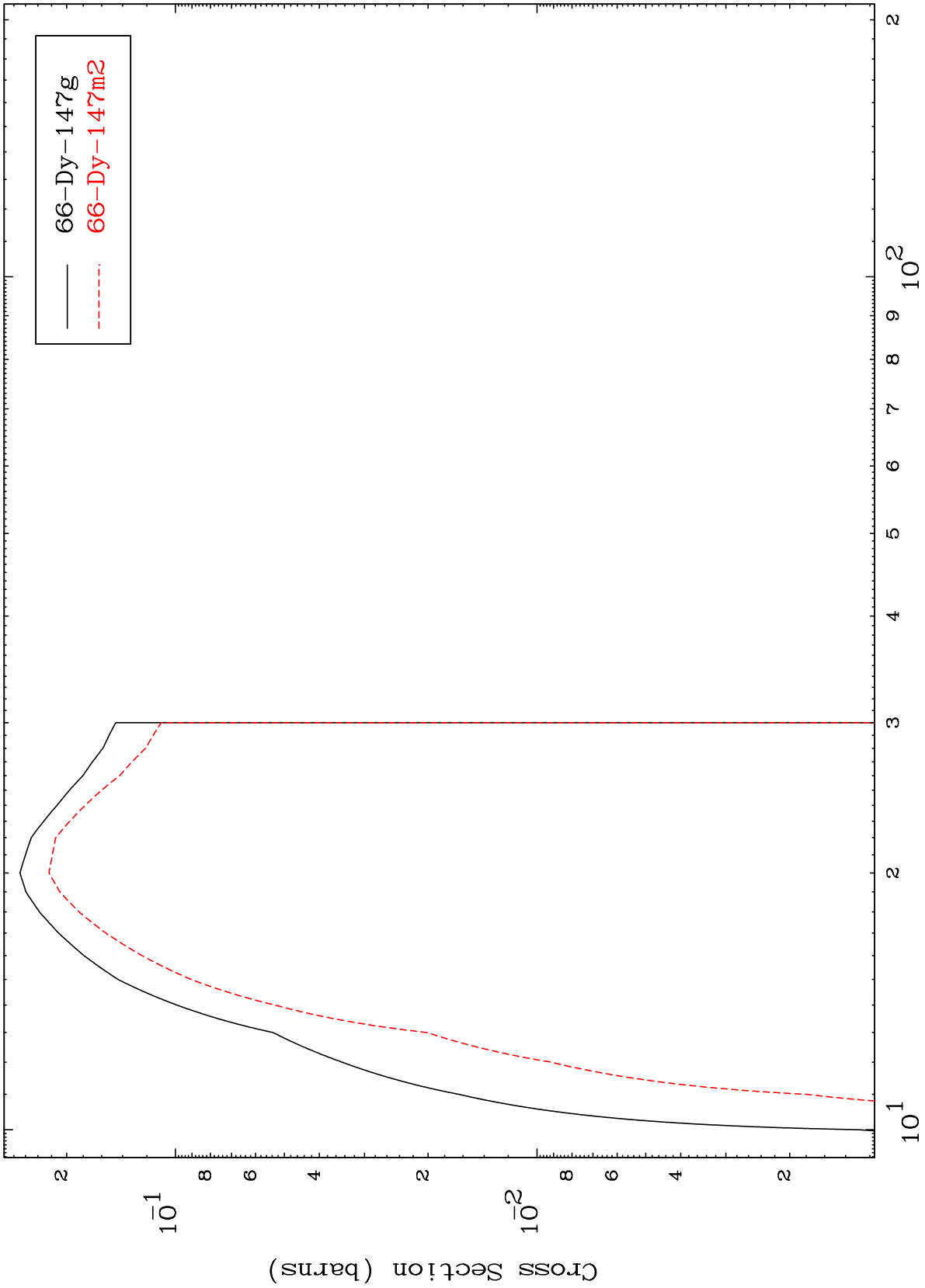
65-Tb-147

MAT 6489

(d,2n)

65-Tb-147

Radionuclide Production Cross Section



12

Incident Energy (MeV)

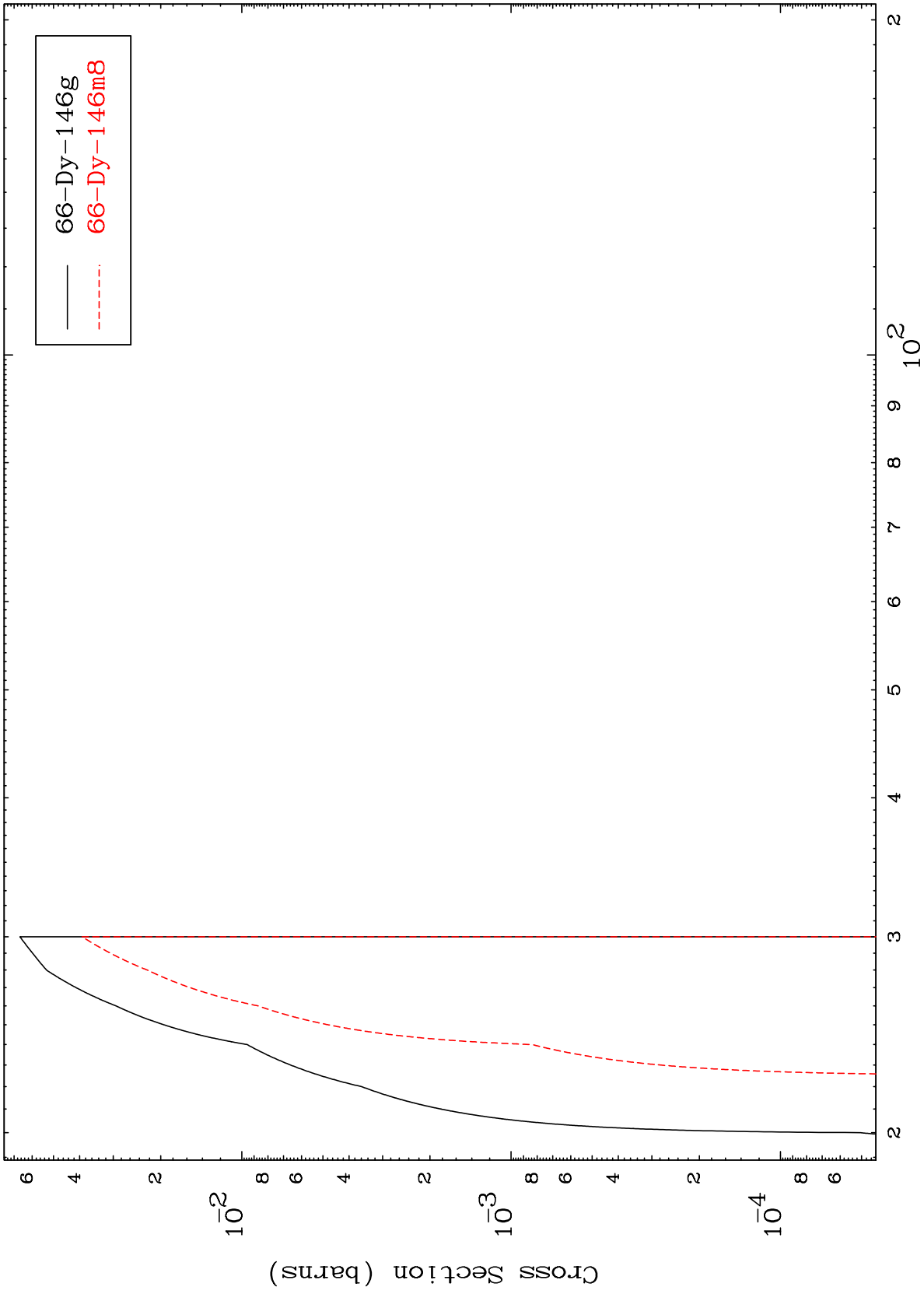
65-Tb-147

MAT 6489

(d,3n)

65-Tb-147

Radionuclide Production Cross Section



13

Incident Energy (MeV)

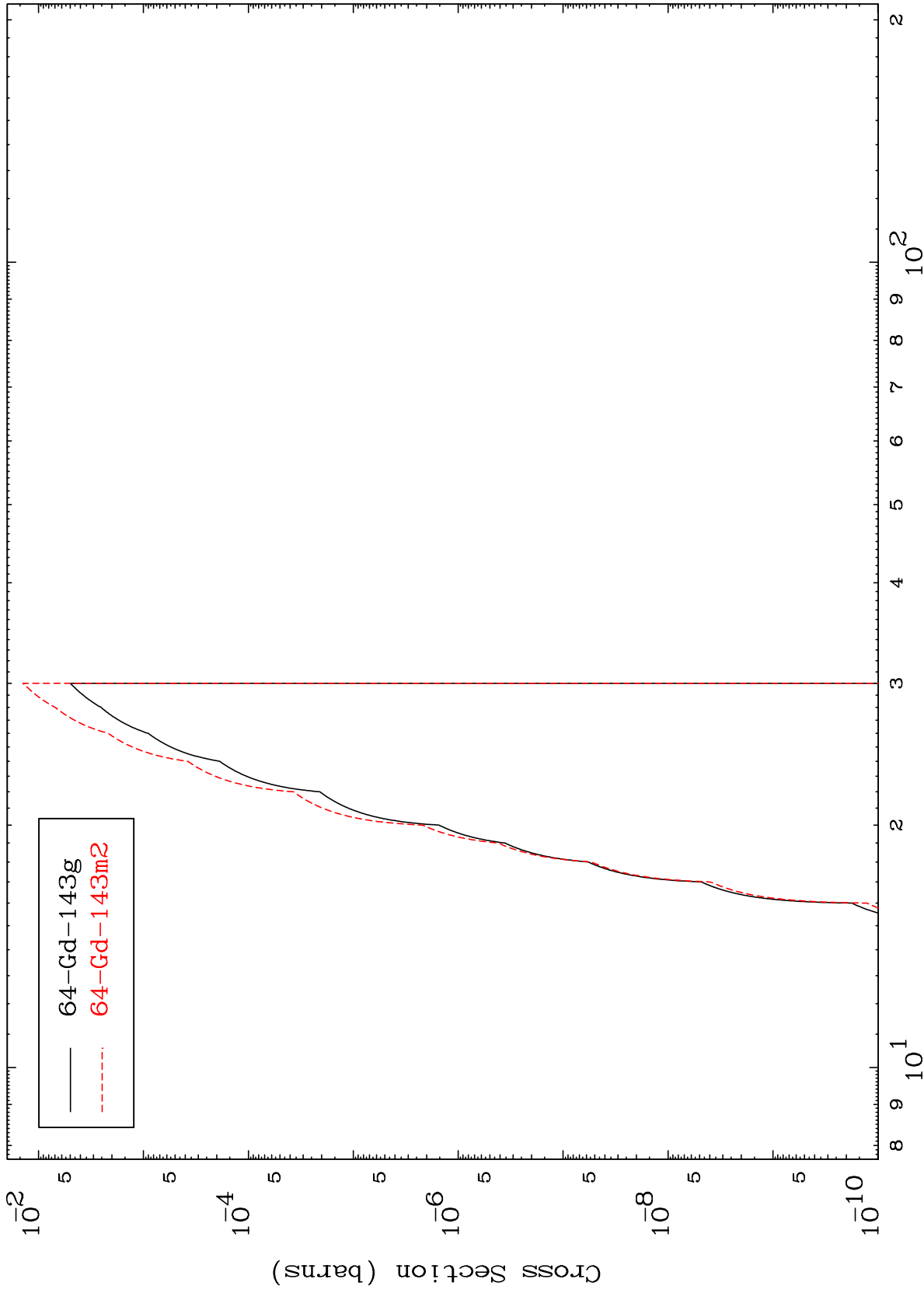
65-Tb-147

MAT 6489

(d,2n) α

65-Tb-147

Radionuclide Production Cross Section



14

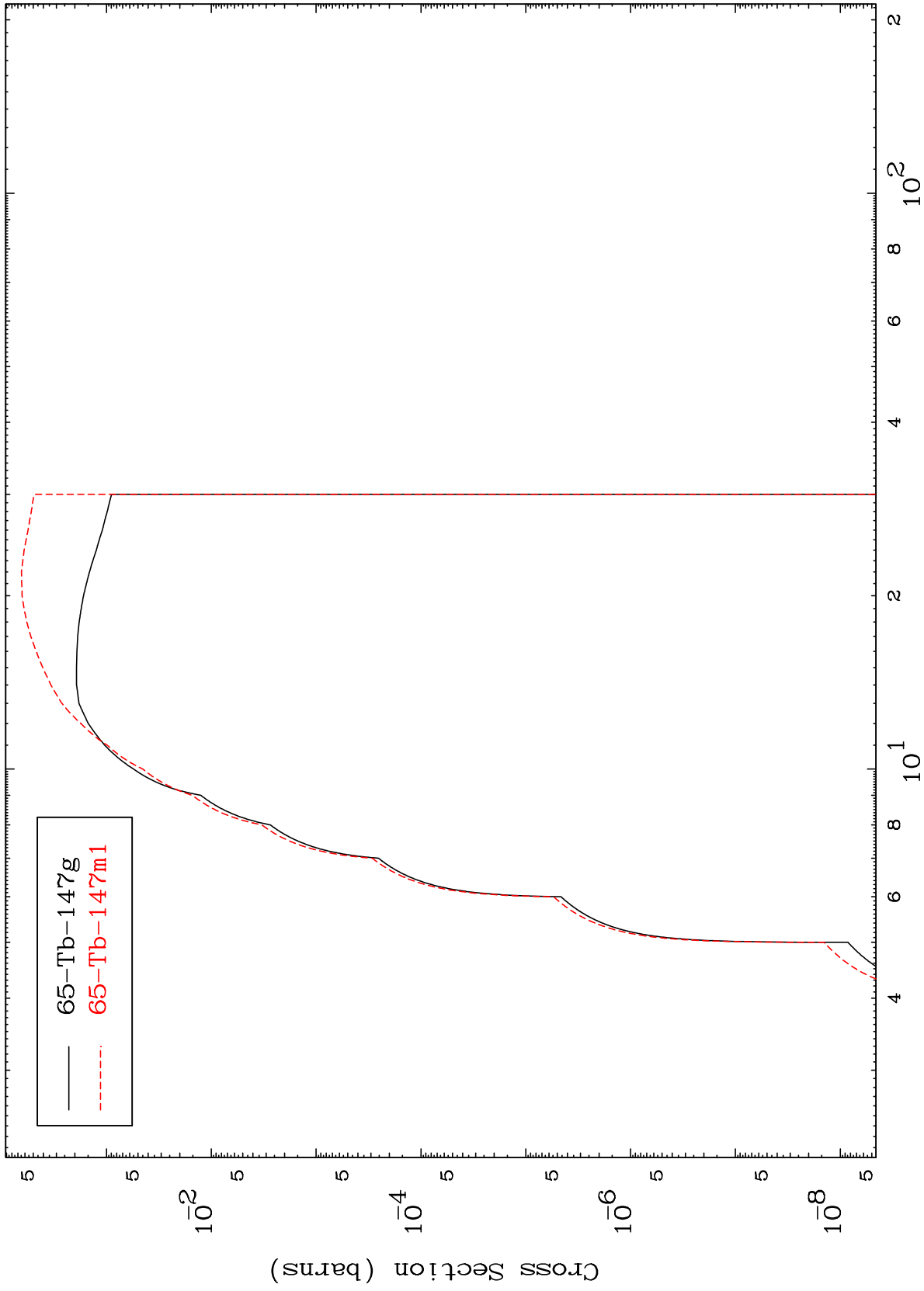
Incident Energy (MeV)

65-Tb-147

MAT 6489

65-Tb-147

(d,n') p
Radionuclide Production Cross Section



15

Incident Energy (MeV)

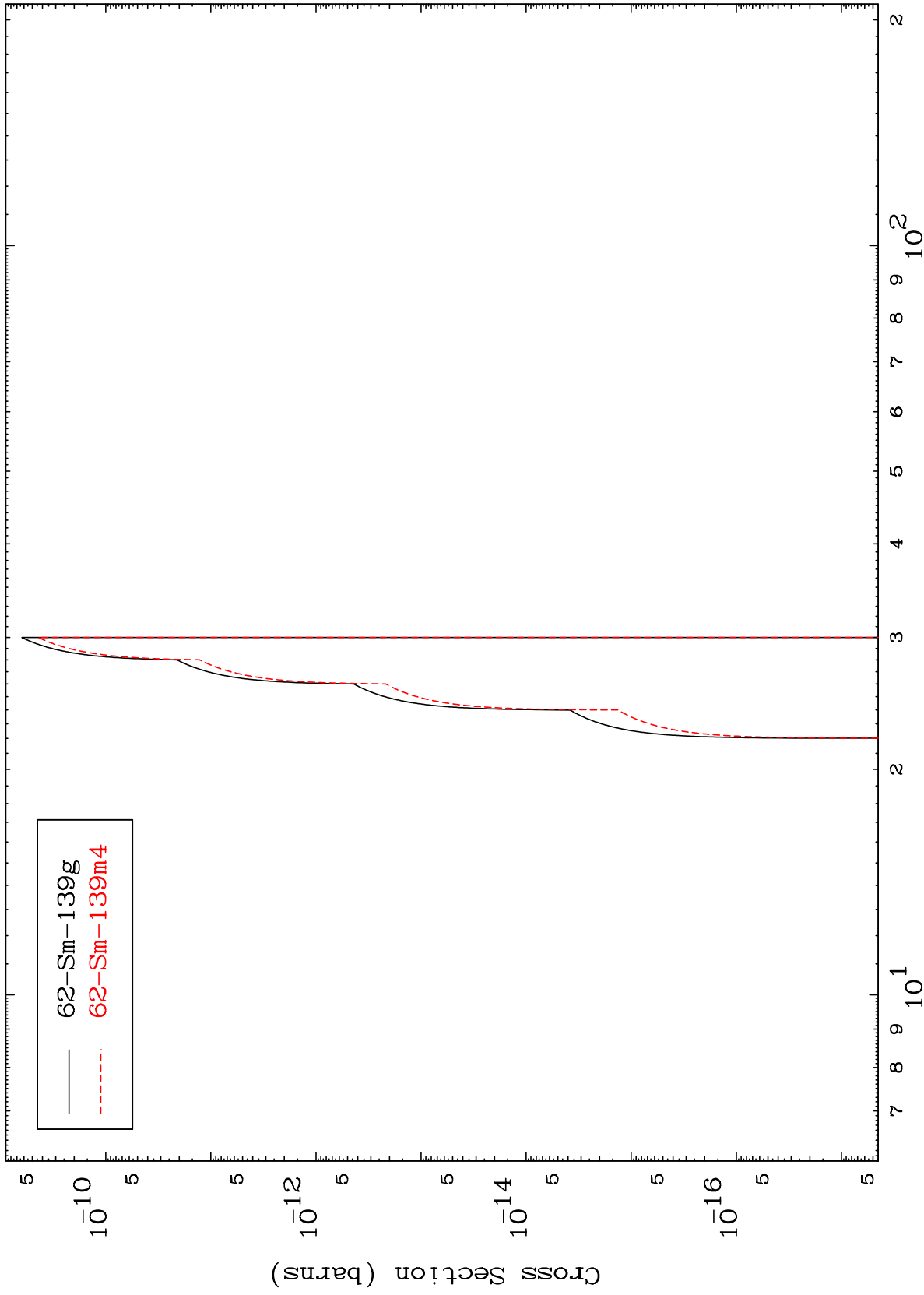
65-Tb-147

MAT 6489

$(d, 2n) 2\alpha$

65-Tb-147

Radionuclide Production Cross Section



16

Incident Energy (MeV)

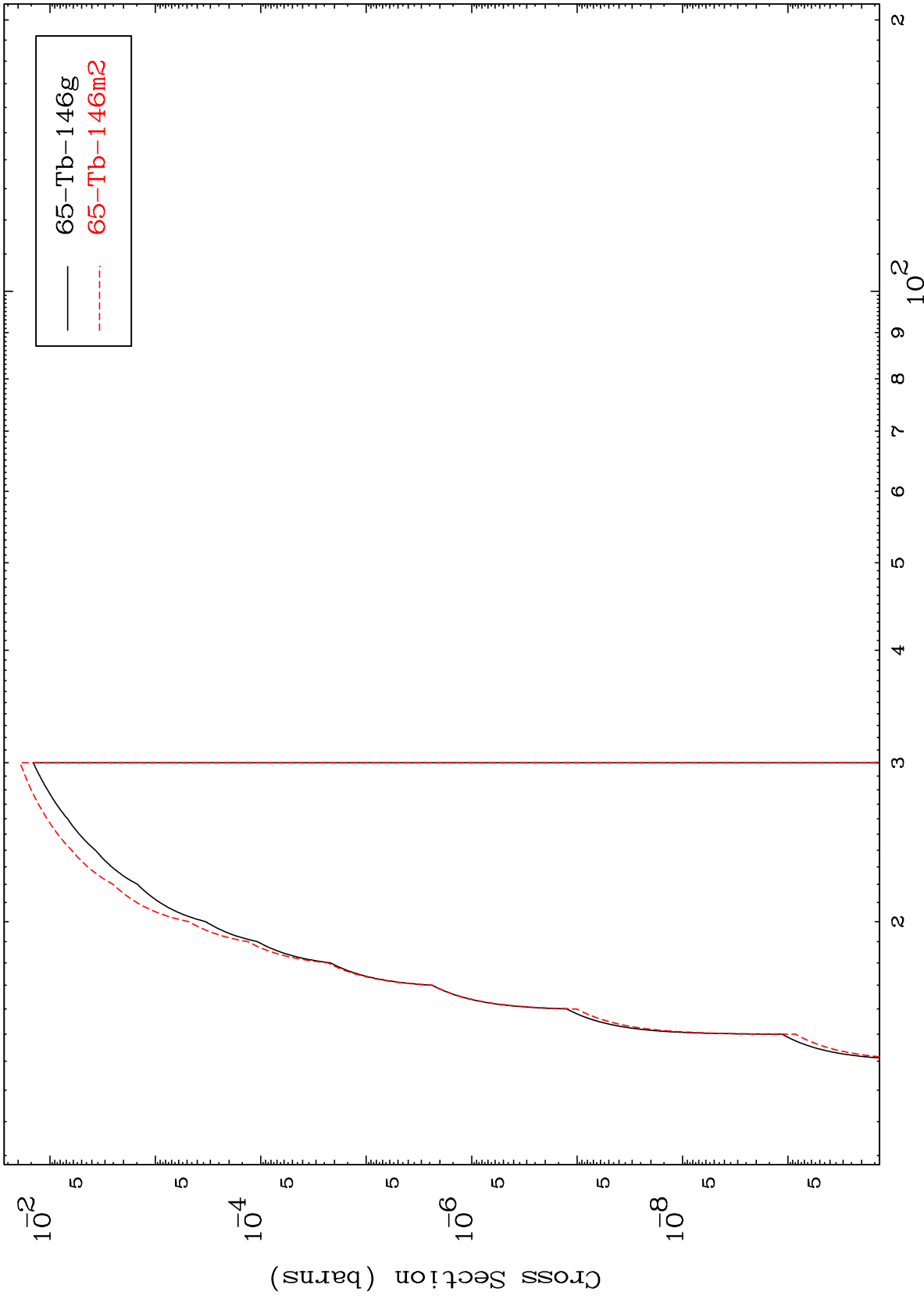
65-Tb-147

MAT 6489

(d,n') d

65-Tb-147

Radionuclide Production Cross Section



17

Incident Energy (MeV)

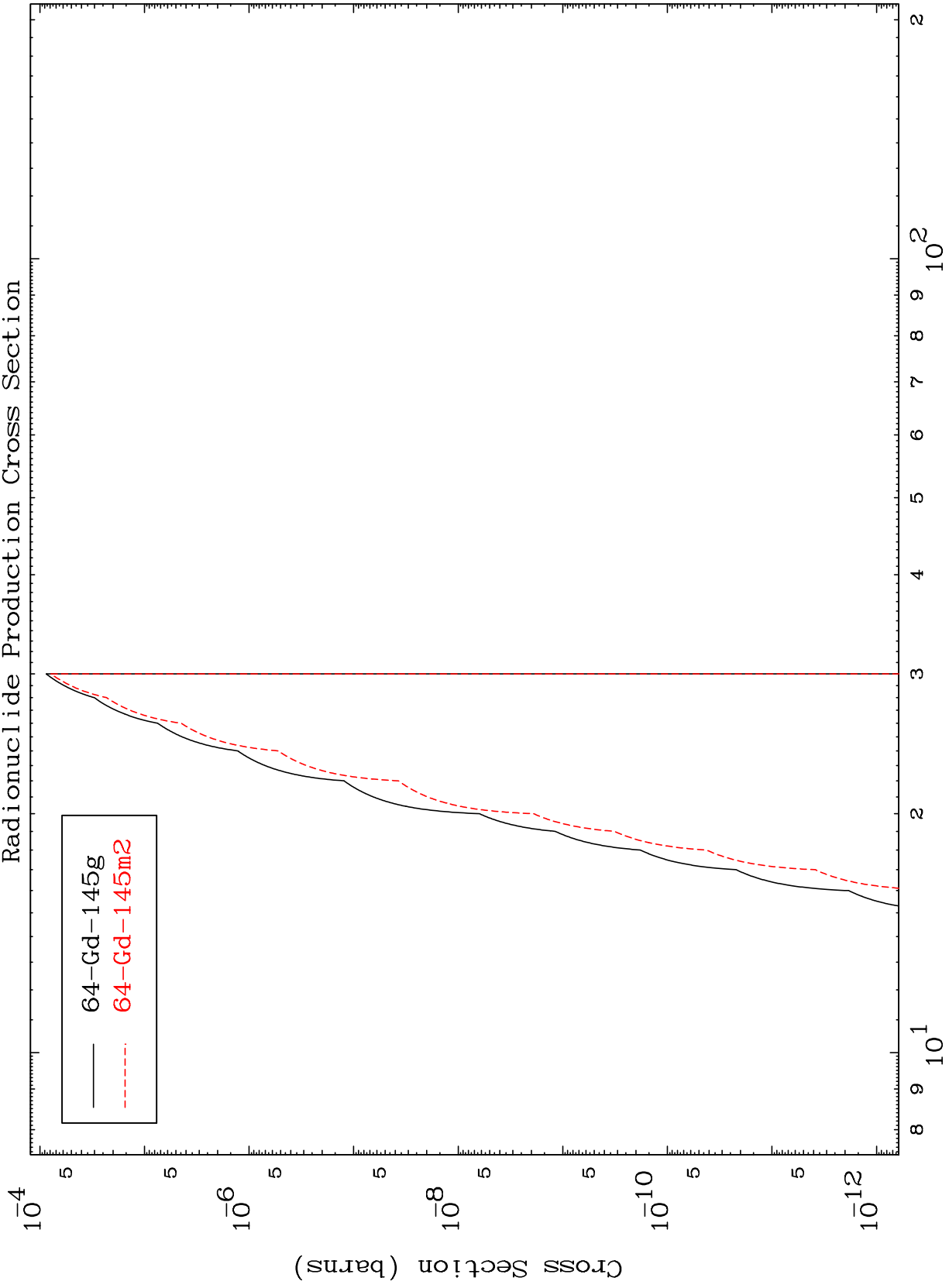
65-Tb-147

MAT 6489

(d,n') He-3

65-Tb-147

Radionuclide Production Cross Section



18

Incident Energy (MeV)

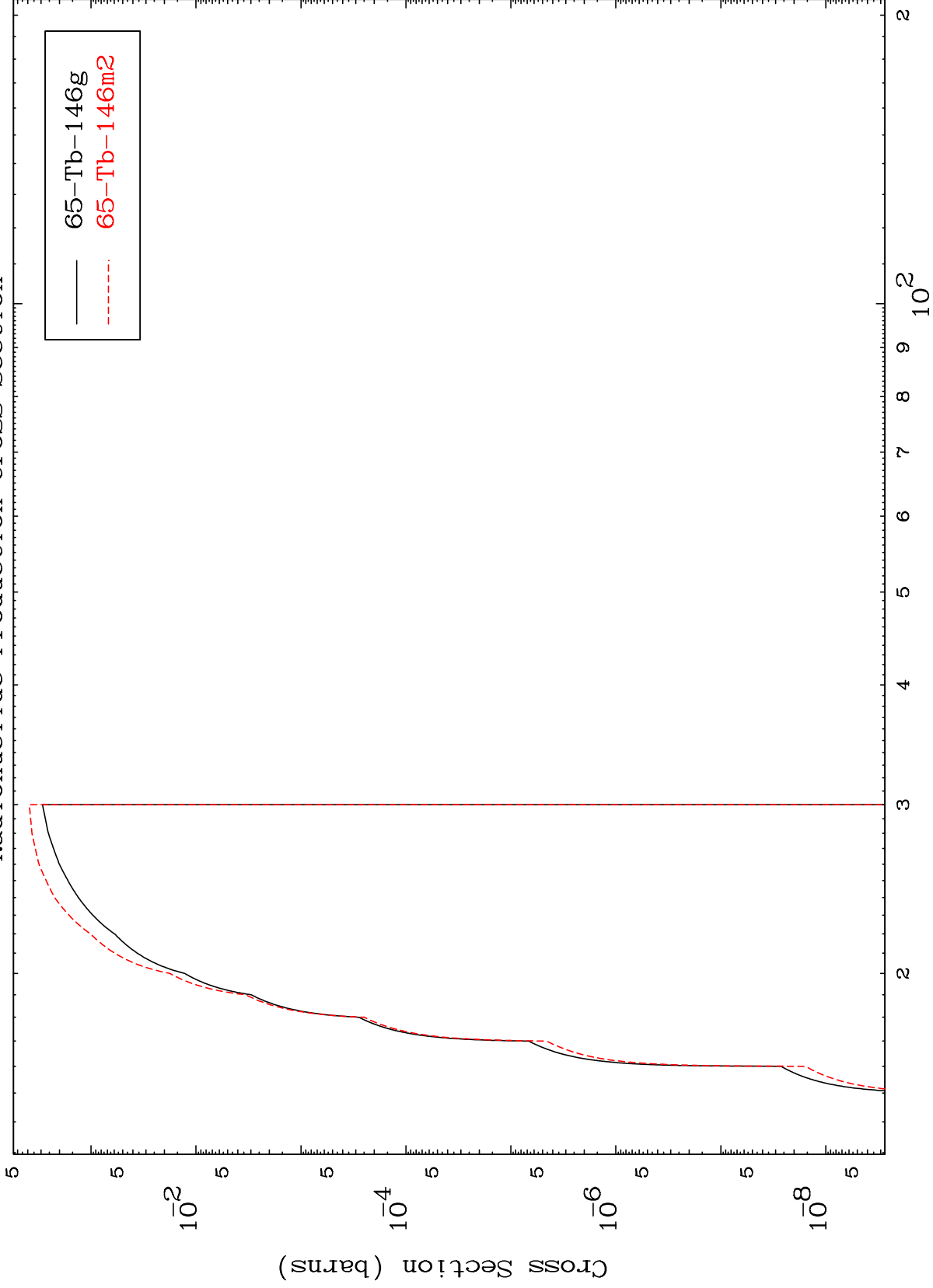
65-Tb-147

MAT 6489

(d,2n) p

65-Tb-147

Radionuclide Production Cross Section



19

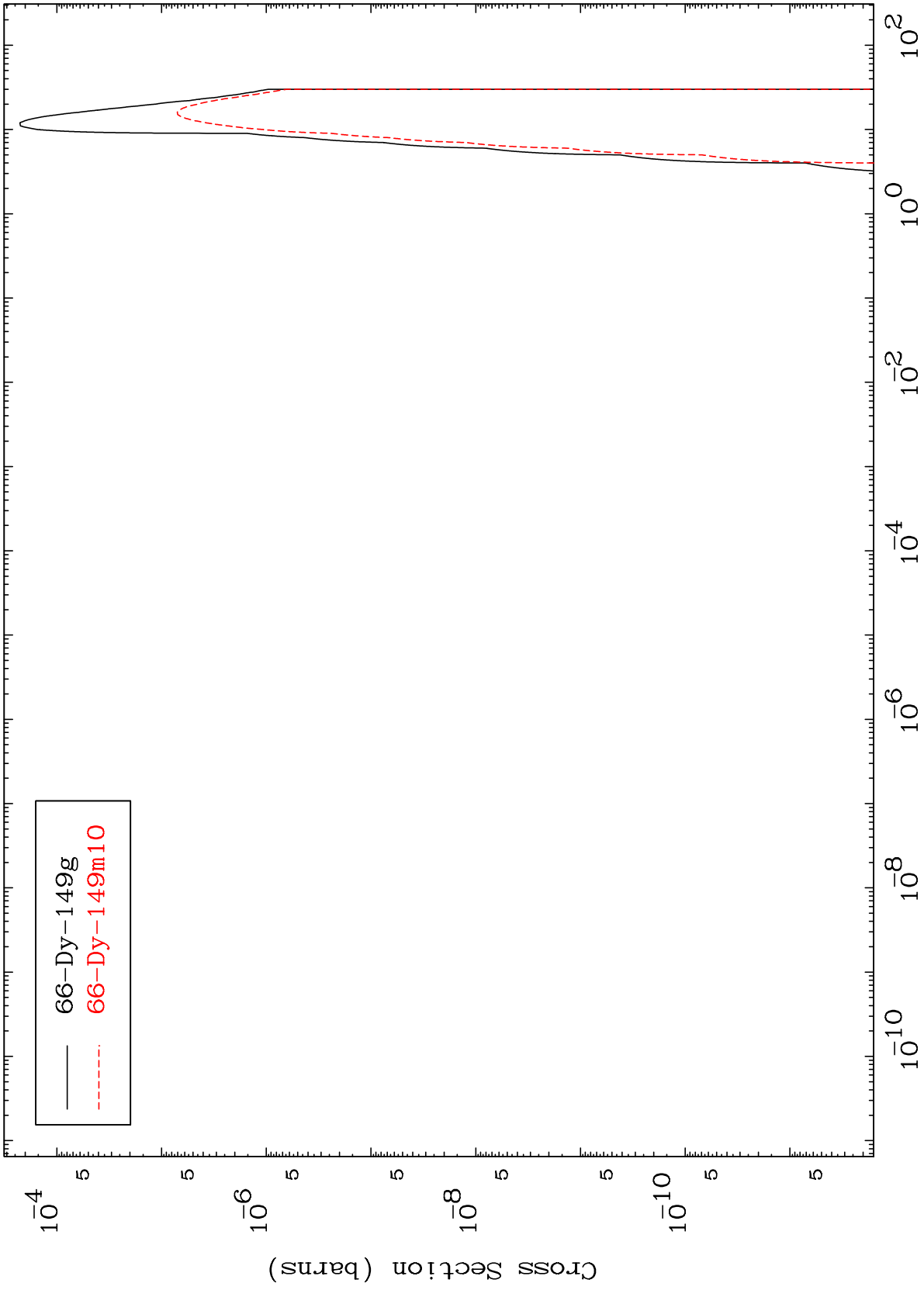
Incident Energy (MeV)

65-Tb-147

MAT 6489

(d, γ)
Radionuclide Production Cross Section

65-Tb-147



20

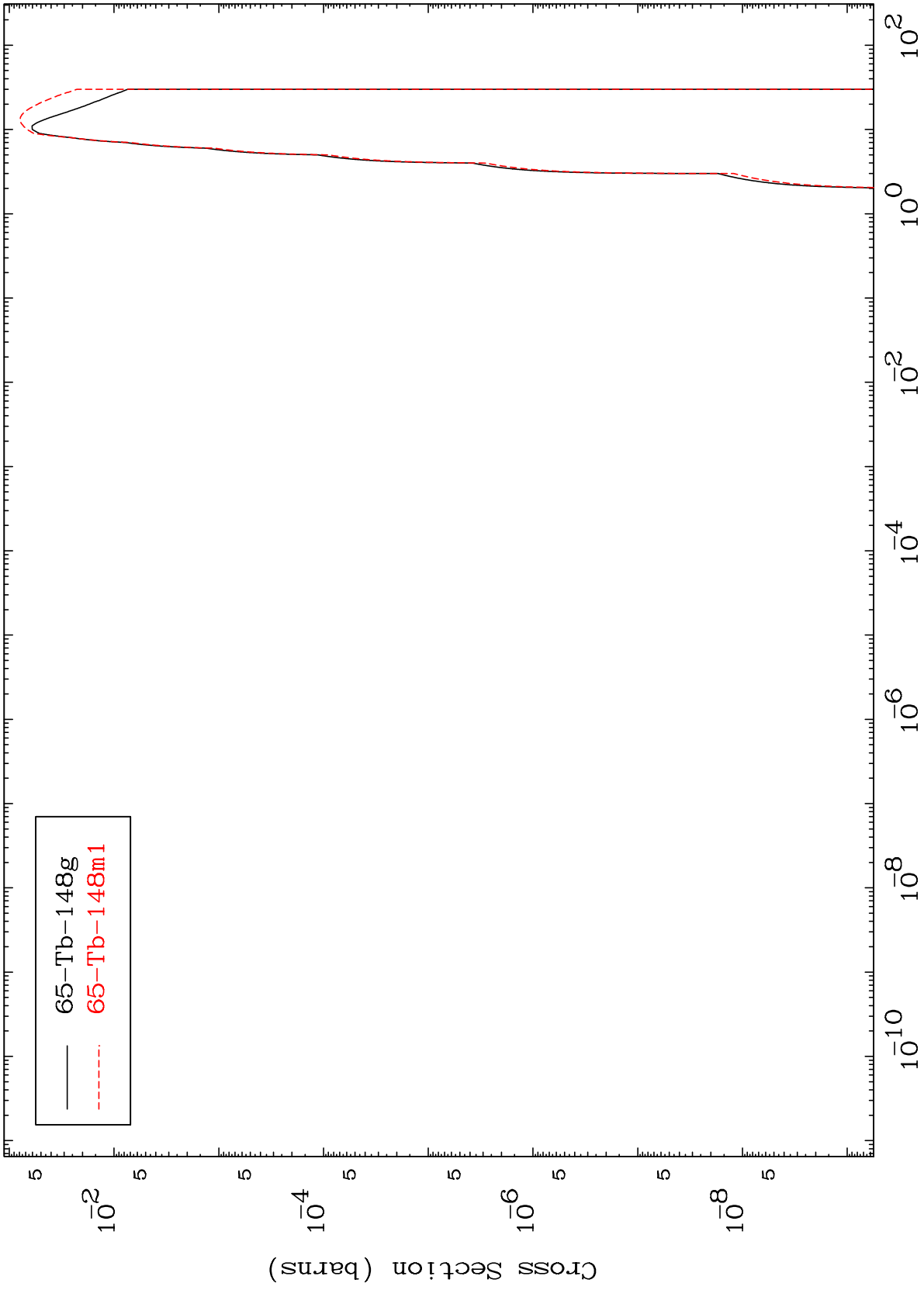
Incident Energy (MeV)

65-Tb-147

MAT 6489

(d,p)
Radionuclide Production Cross Section

65-Tb-147



21

Incident Energy (MeV)

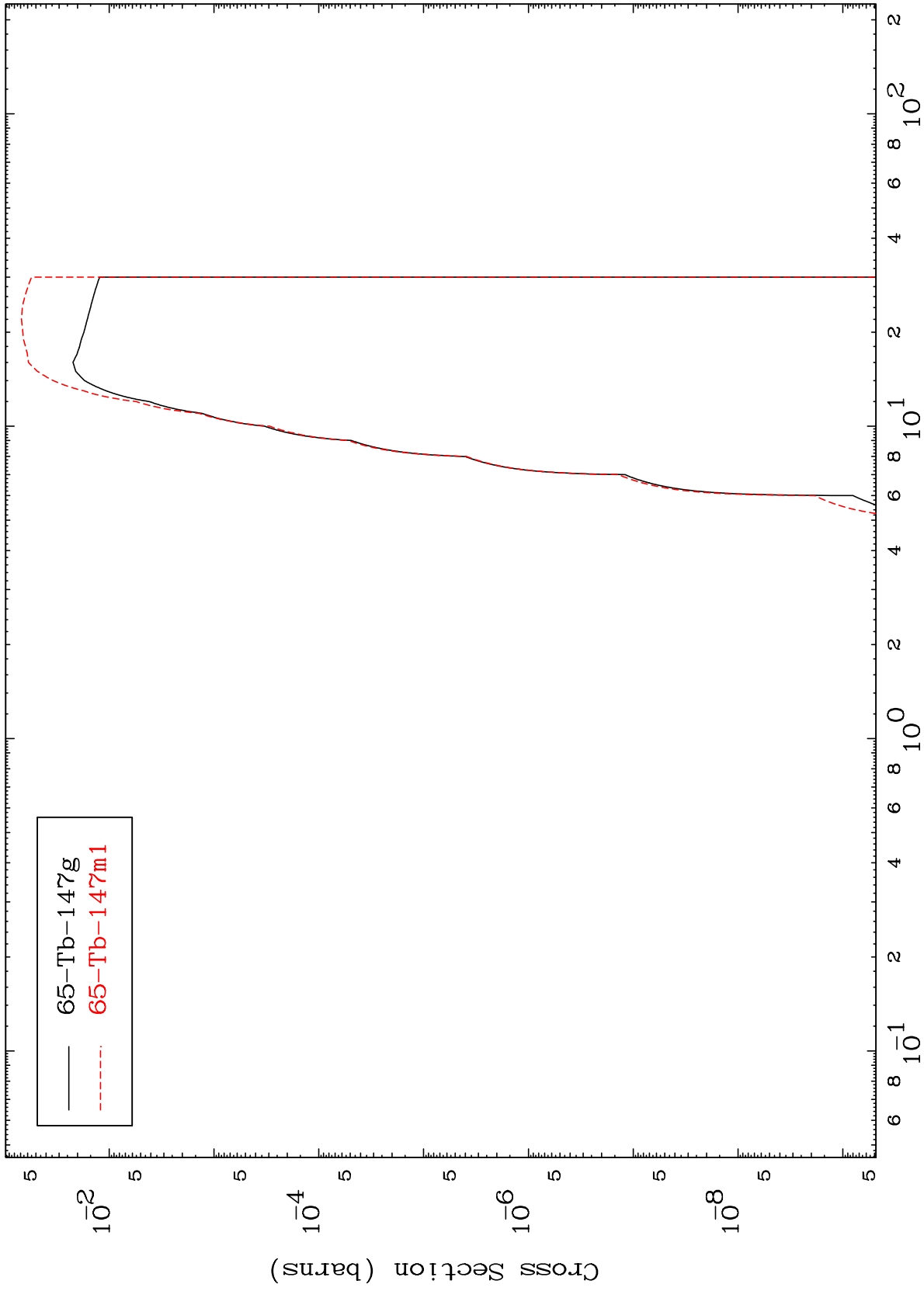
65-Tb-147

MAT 6489

(d,d)

65-Tb-147

Radionuclide Production Cross Section



22

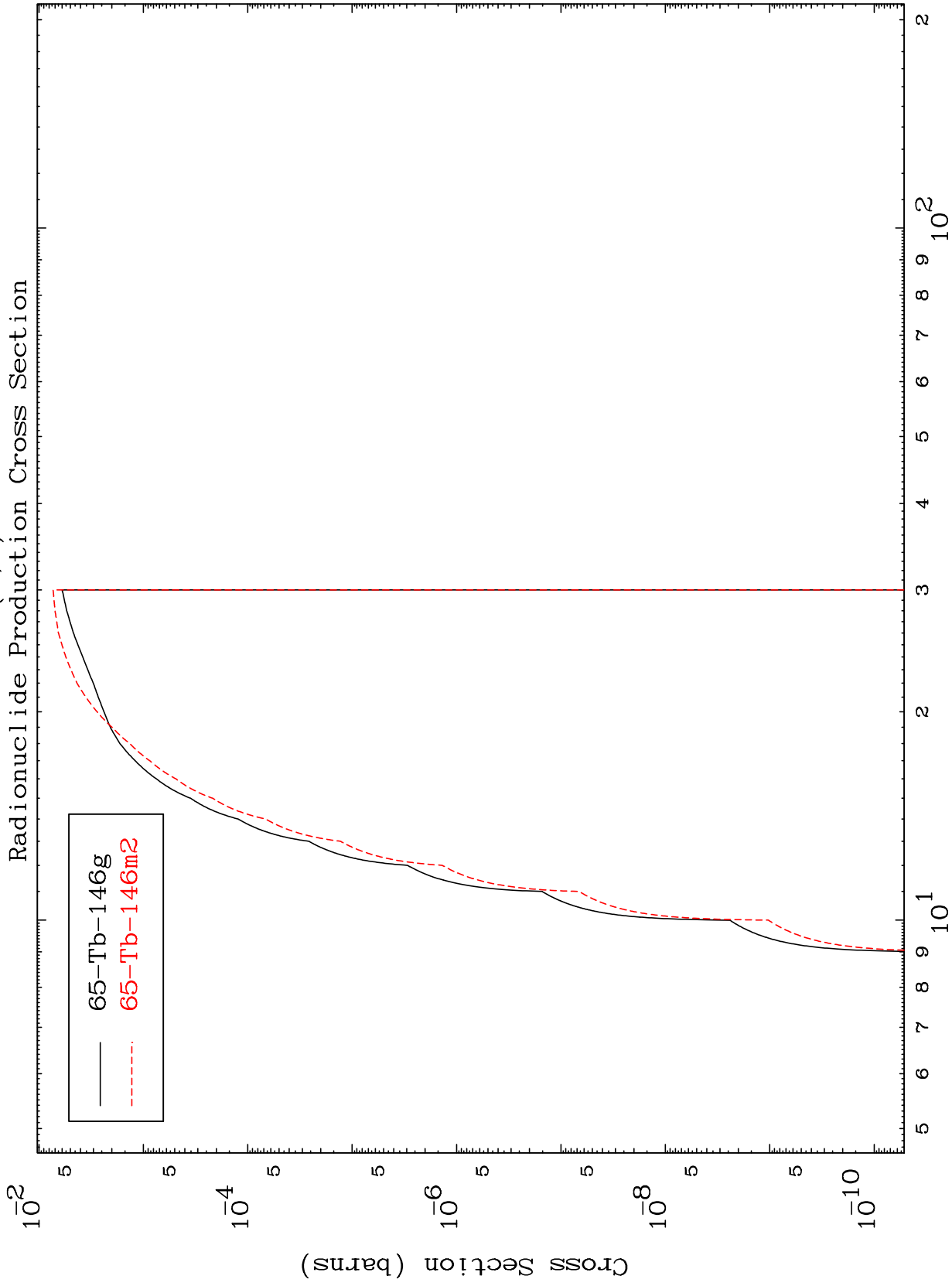
Incident Energy (MeV)

65-Tb-147

MAT 6489

65-Tb-147

(d, t)
Radionuclide Production Cross Section



23

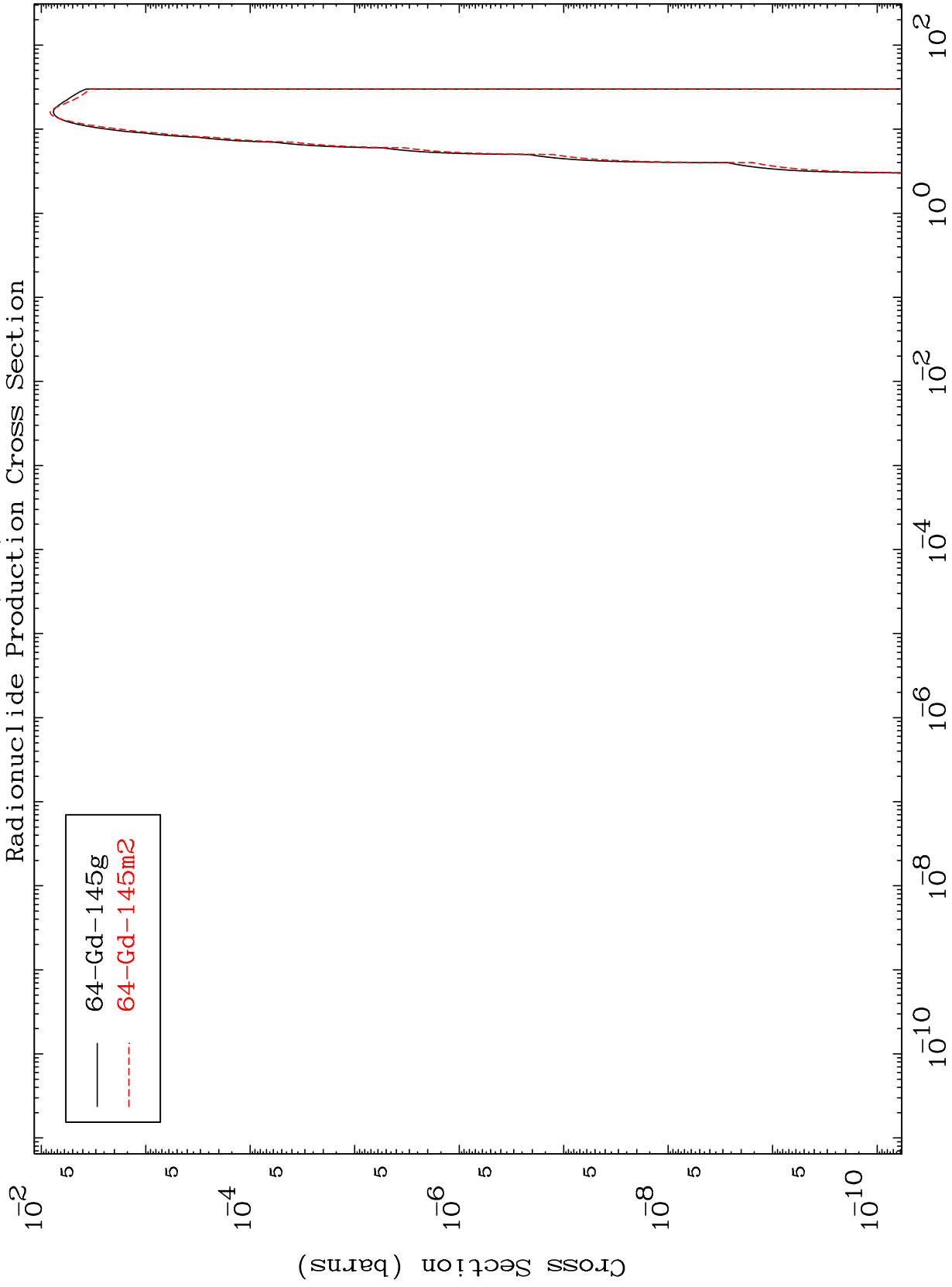
65-Tb-147

MAT 6489

(d, α)

⁶⁵Tb-147

Radionuclide Production Cross Section



24

Incident Energy (MeV)

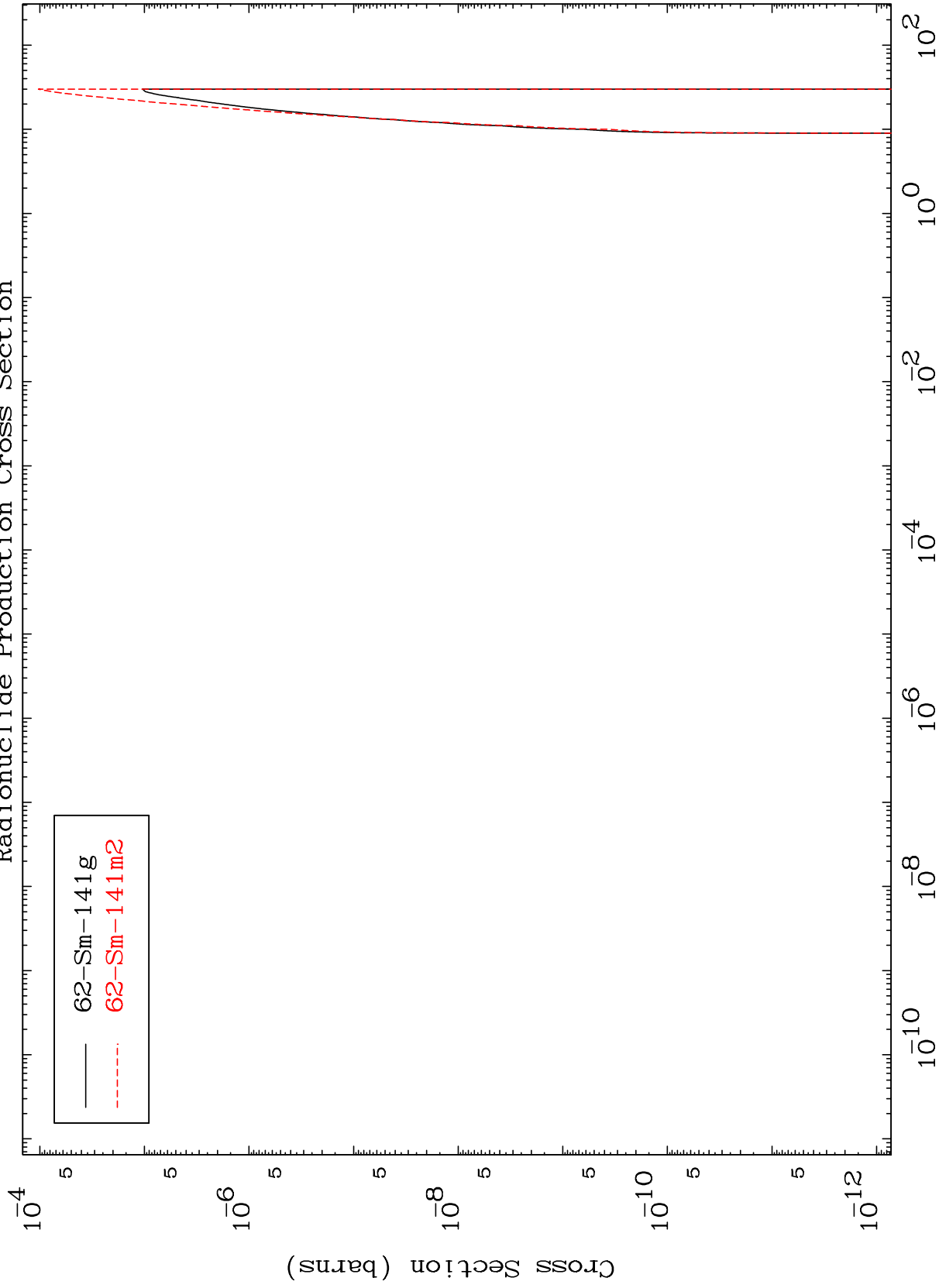
⁶⁵Tb-147

MAT 6489

(d,2α)

65-Tb-147

Radionuclide Production Cross Section



25

Incident Energy (MeV)

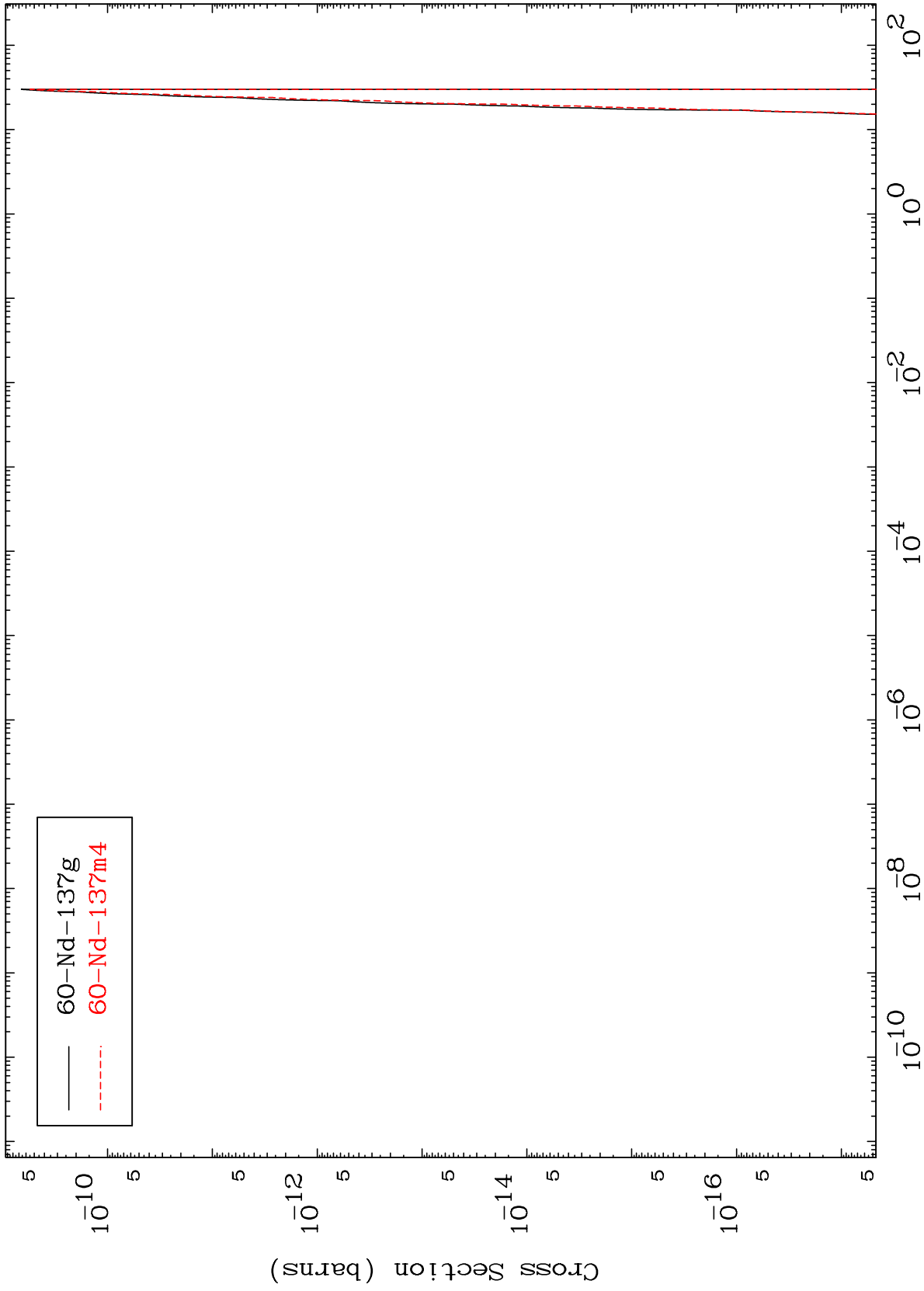
65-Tb-147

MAT 6489

(d,3 α)

65-Tb-147

Radionuclide Production Cross Section



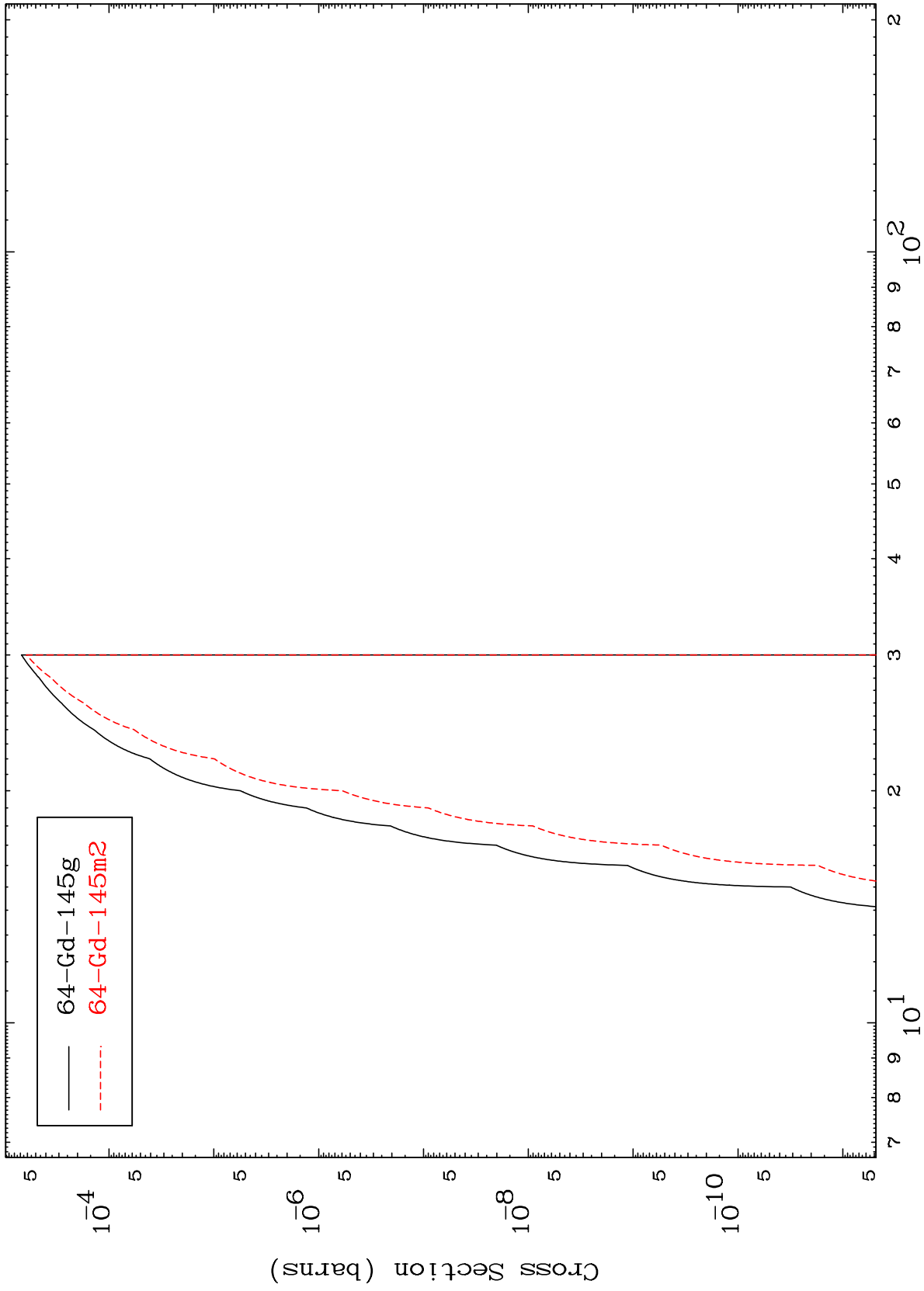
65-Tb-147

MAT 6489

(d,p) t

65-Tb-147

Radionuclide Production Cross Section



27

Incident Energy (MeV)

65-Tb-147