

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

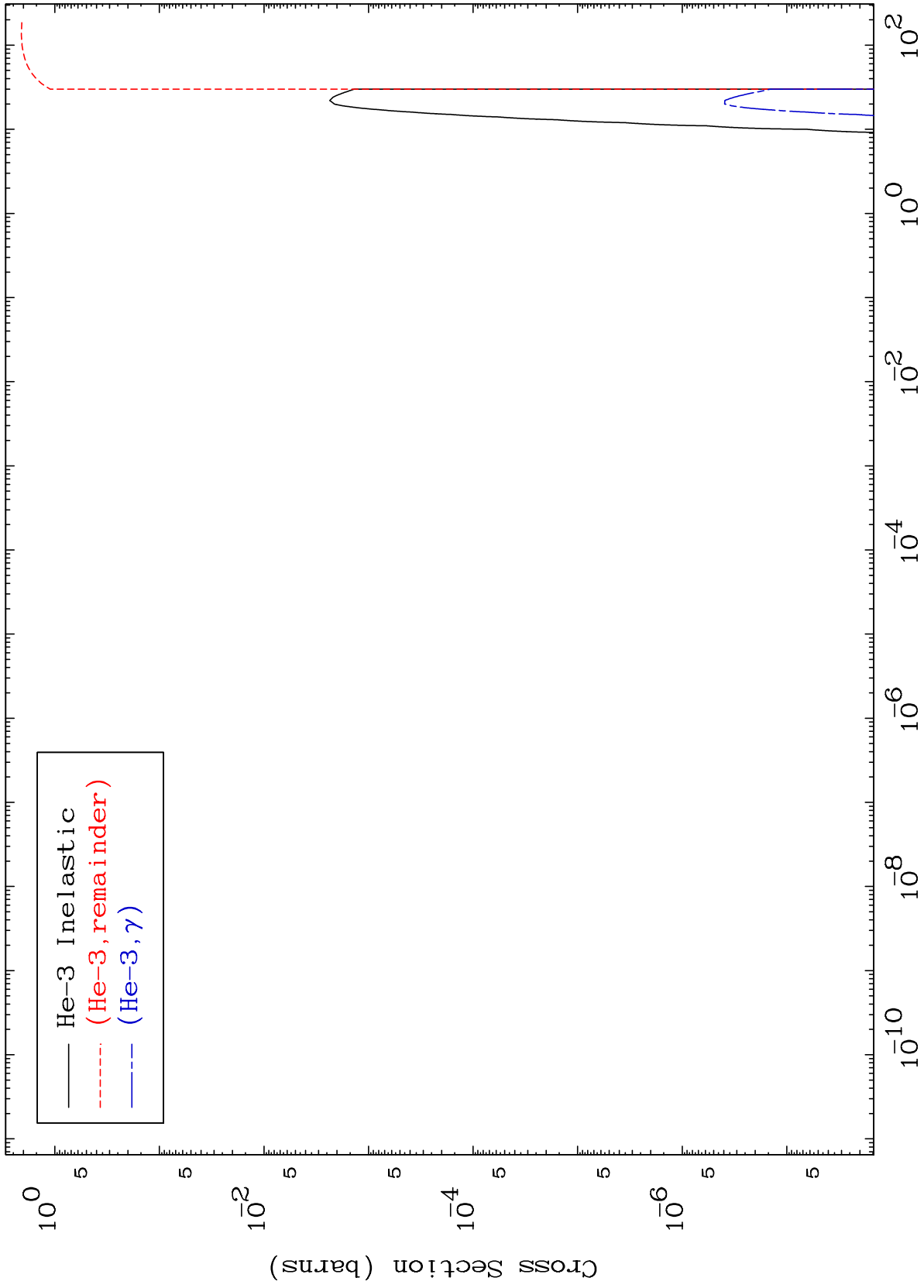
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6499

He-3 Major
0 Kelvin Cross Sections

65-Tb-150



1

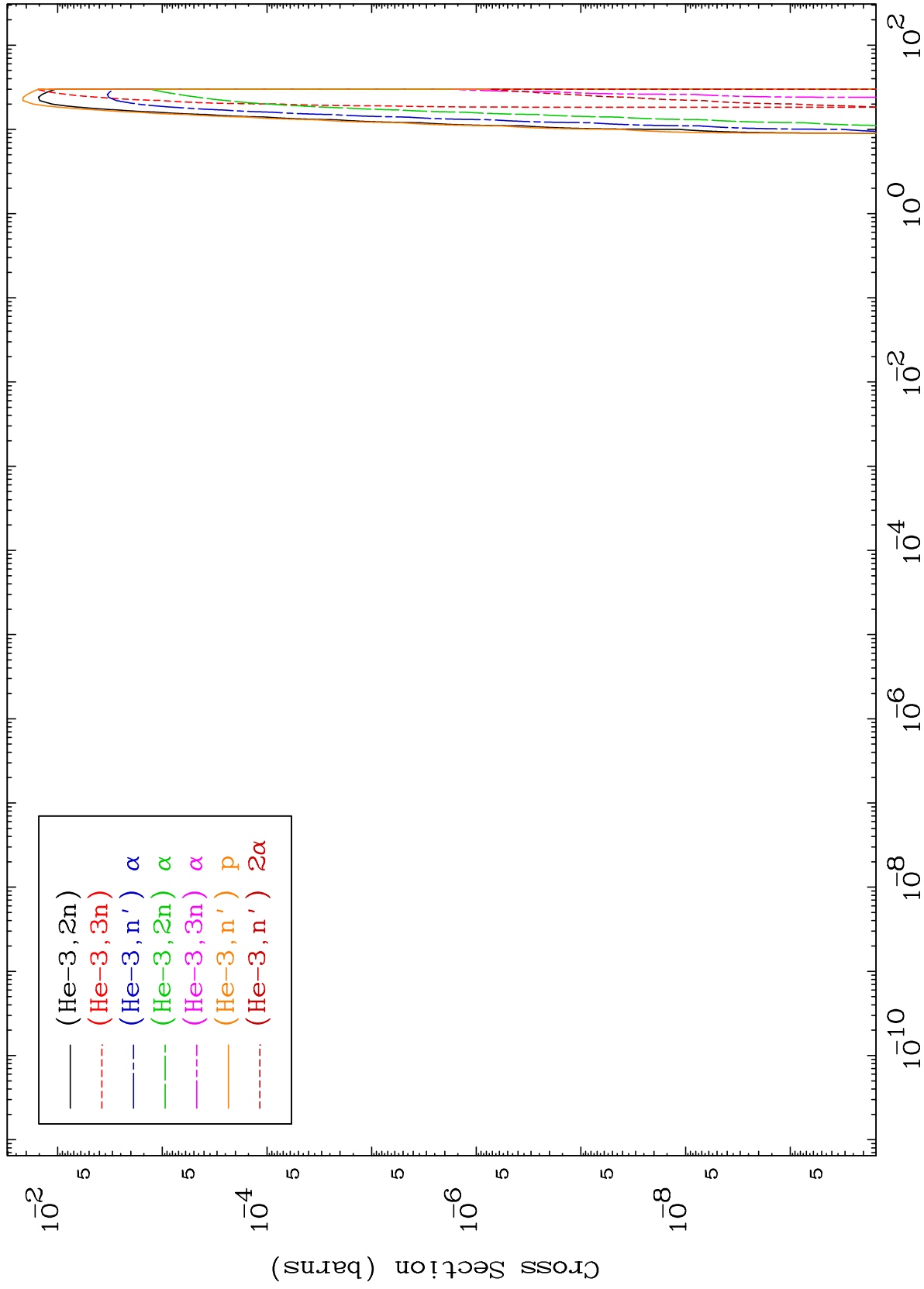
Incident Energy (MeV)

65-Tb-150

MAT 6499

He-3 Neutron Production
0 Kelvin Cross Sections

65-Tb-150

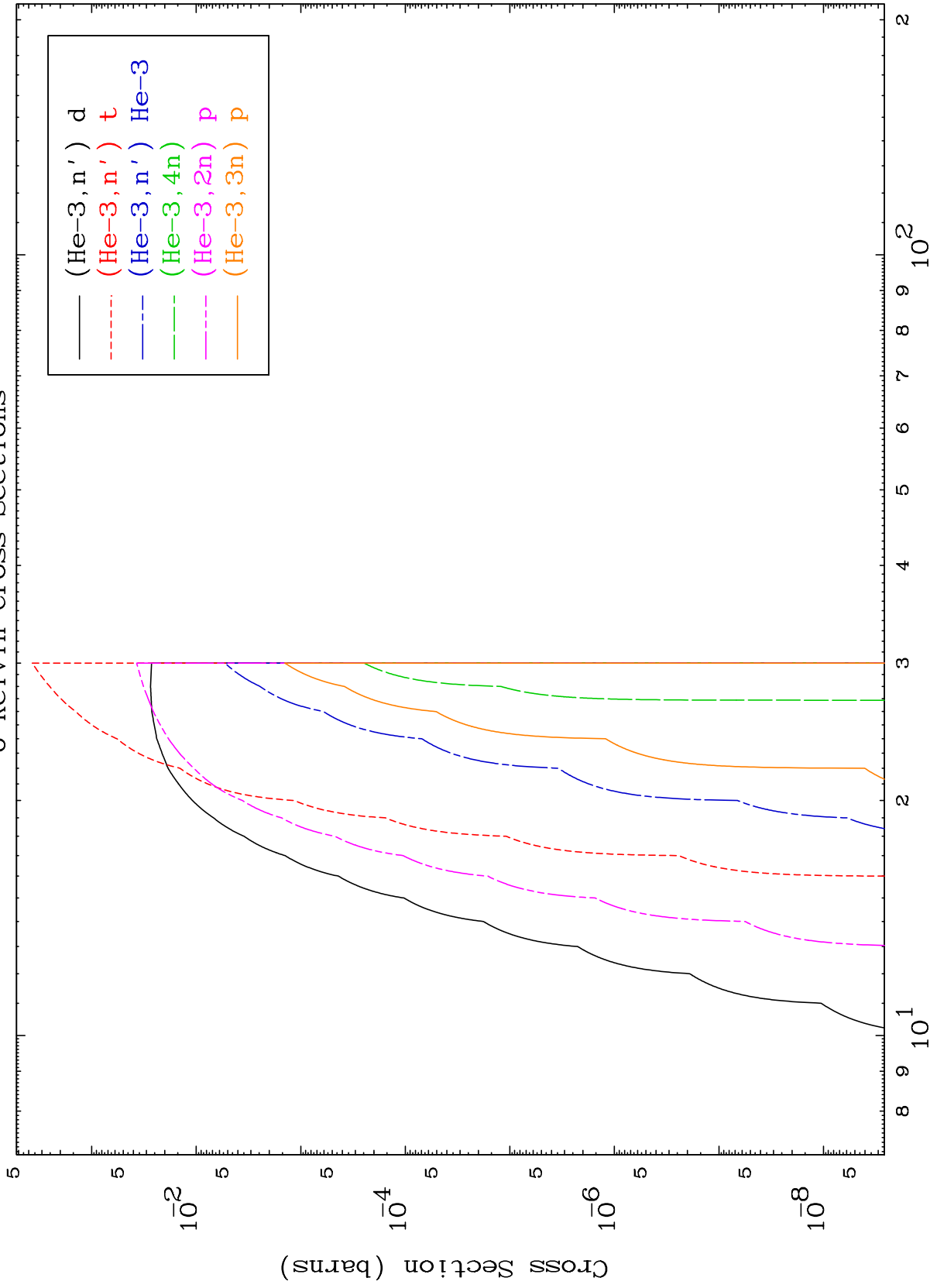


2

MAT 6499

He-3 Neutron Production
0 Kelvin Cross Sections

65-Tb-150



3

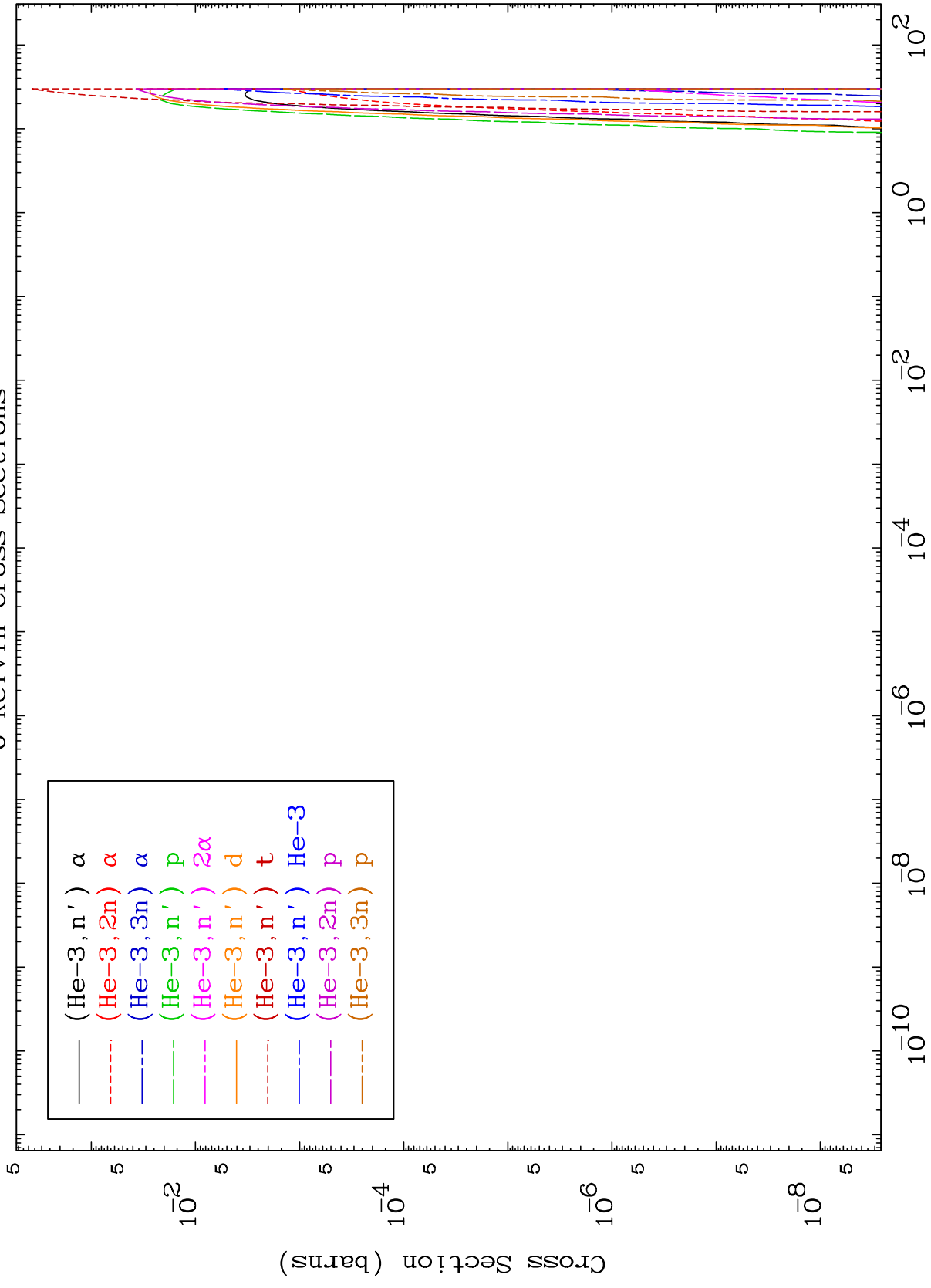
Incident Energy (MeV)

65-Tb-150

MAT 6499

He-3 Charged Particle
0 Kelvin Cross Sections

65-Tb-150

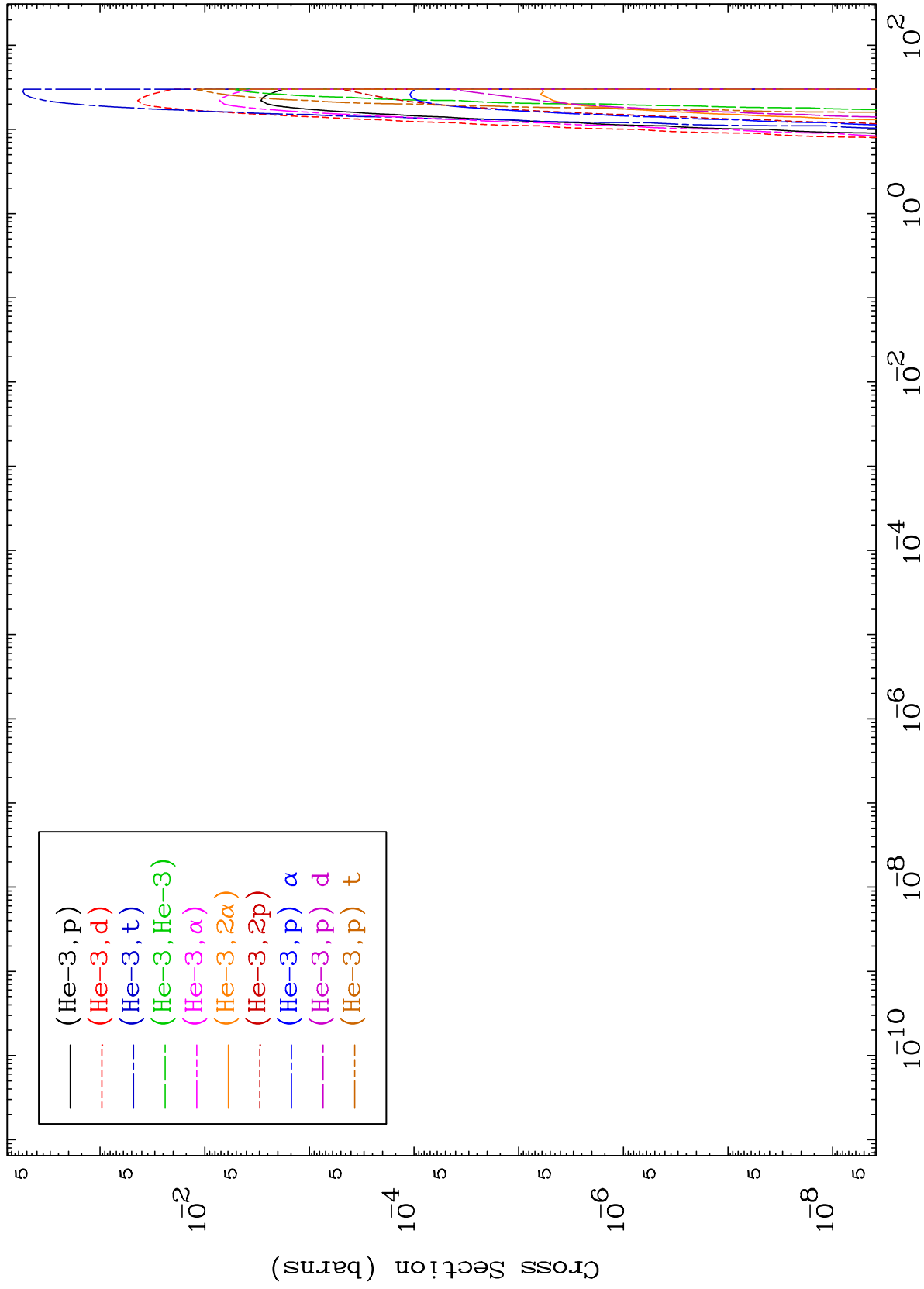


65-Tb-150

MAT 6499

He-3 Charged Particle
0 Kelvin Cross Sections

65-Tb-150



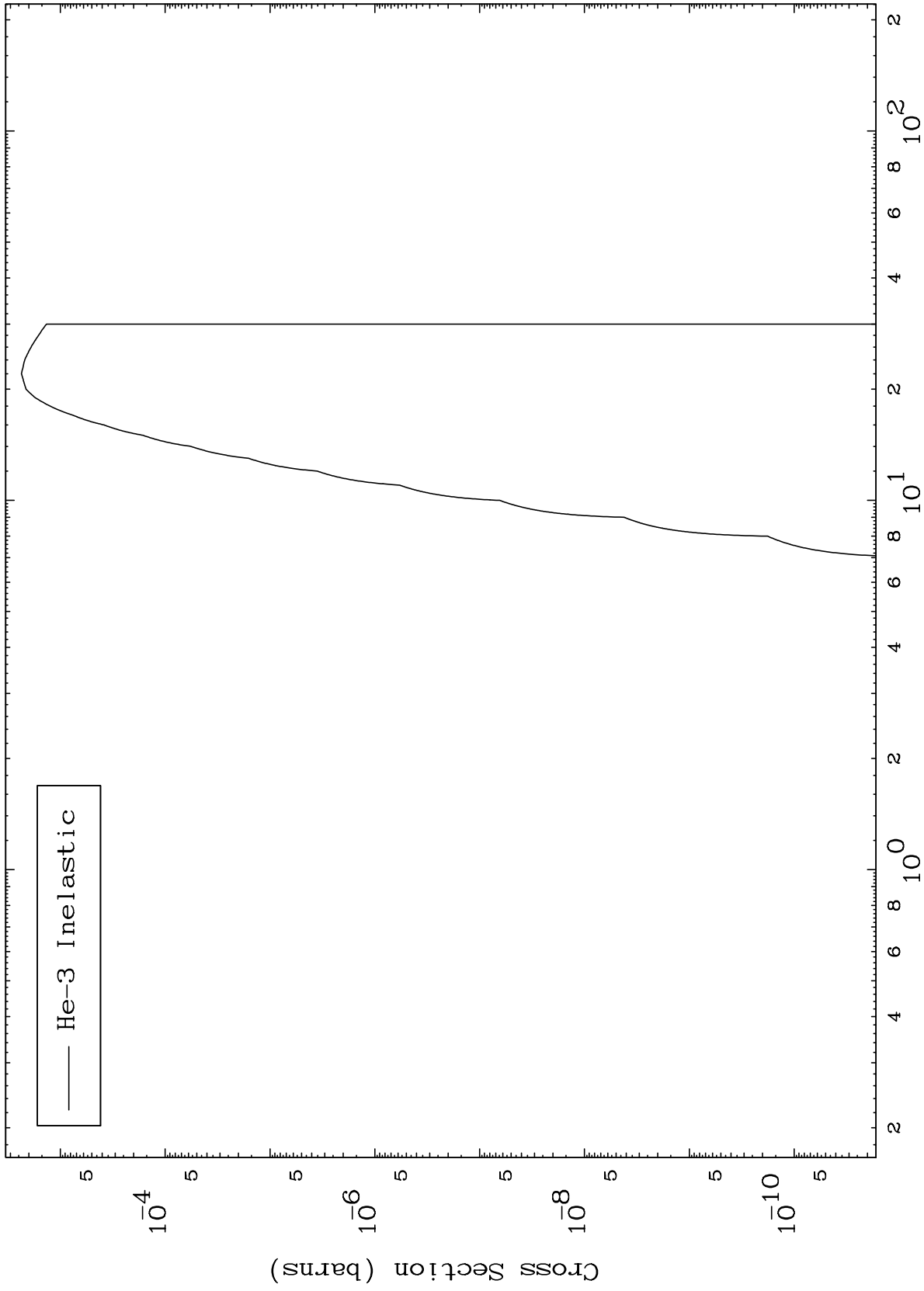
5

65-Tb-150

MAT 6499

(He-3, n') Level
0 Kelvin Cross Sections

65-Tb-150



6

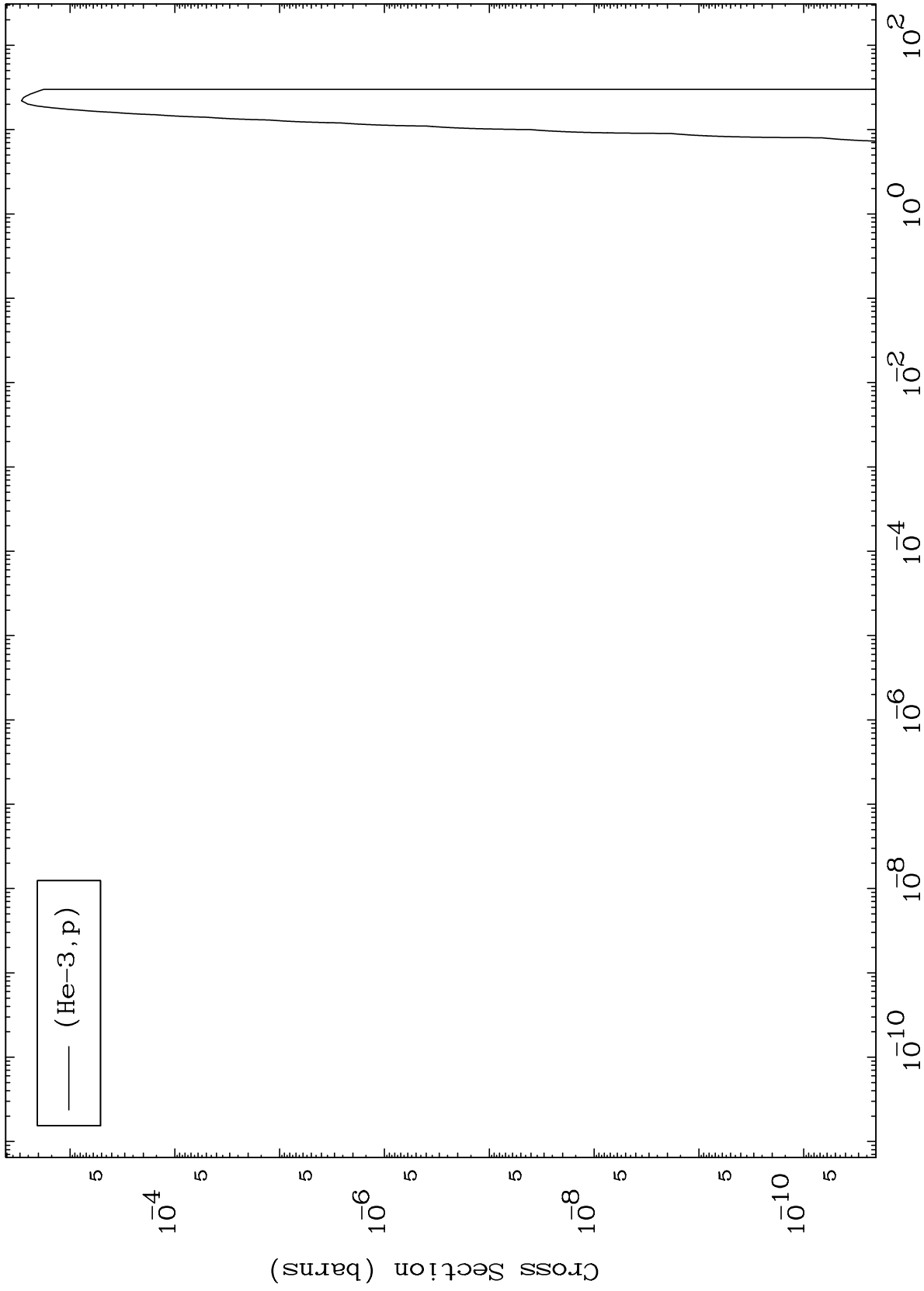
Incident Energy (MeV)

65-Tb-150

MAT 6499

(He-3,p) Levels
0 Kelvin Cross Sections

65-Tb-150

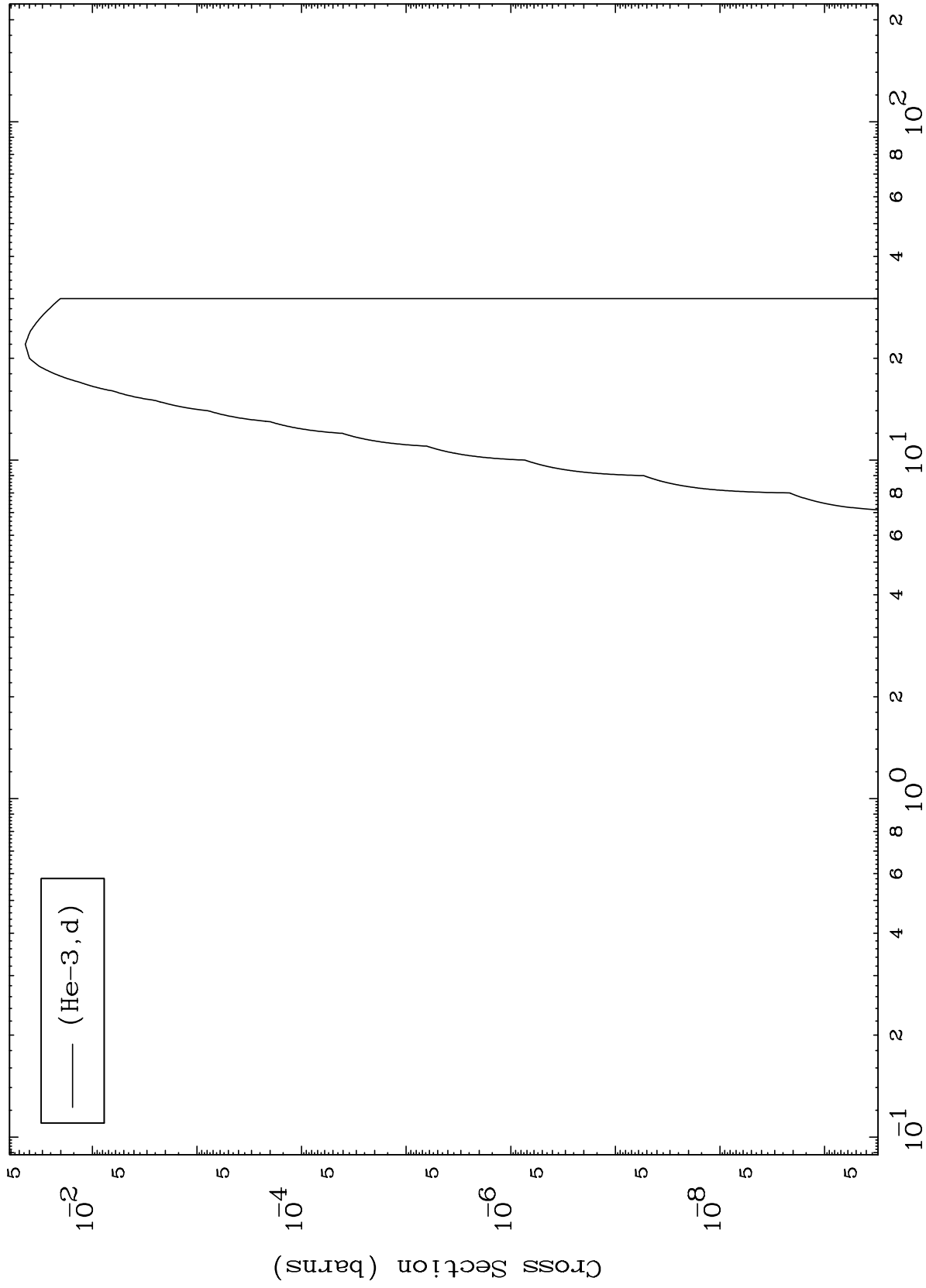


— (He-3, p)

MAT 6499

(He-3,d) Levels
0 Kelvin Cross Sections

65-Tb-150



(He-3, d)

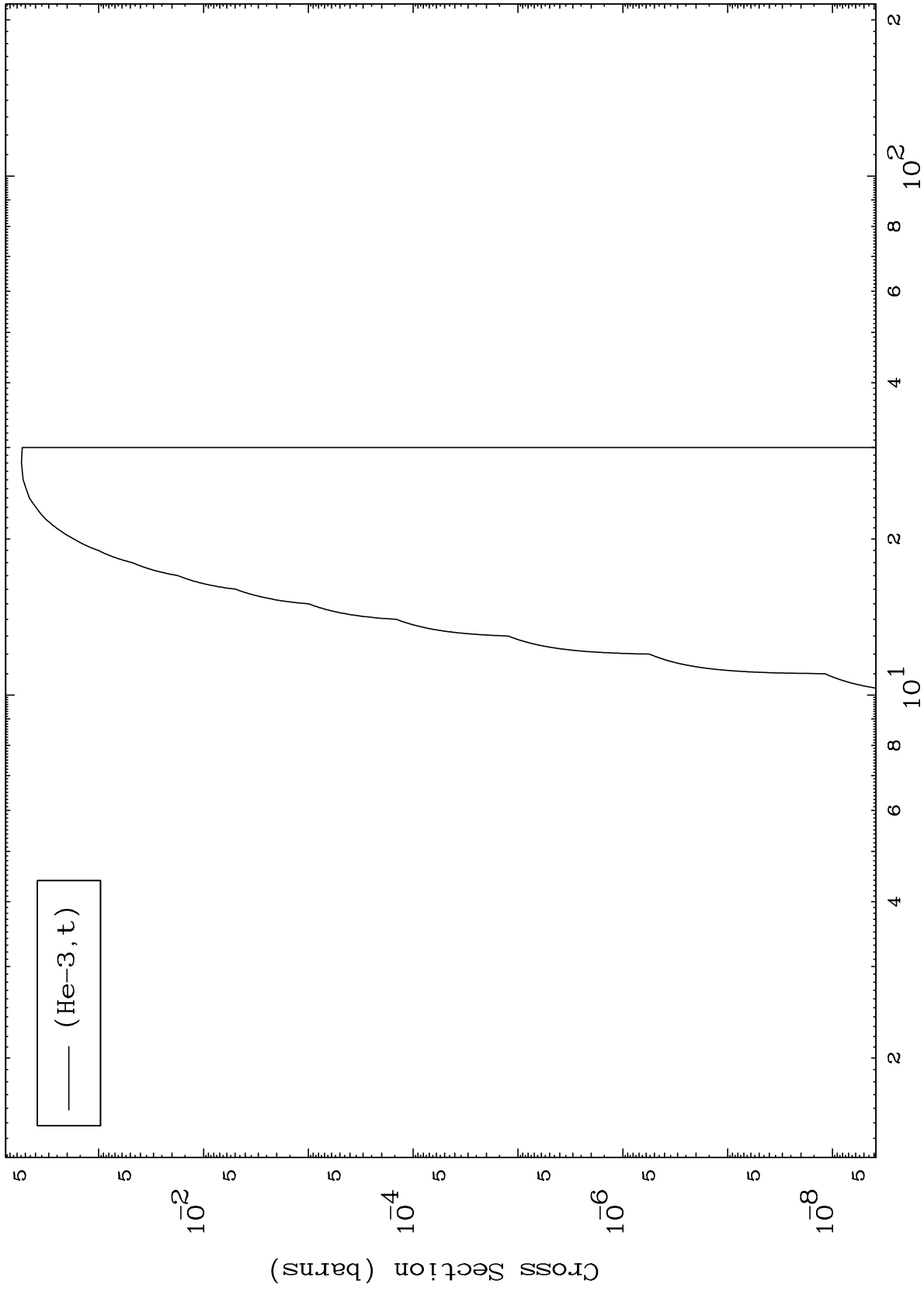
Incident Energy (MeV)

65-Tb-150

MAT 6499

(He-3, t) Levels
0 Kelvin Cross Sections

65-Tb-150



9

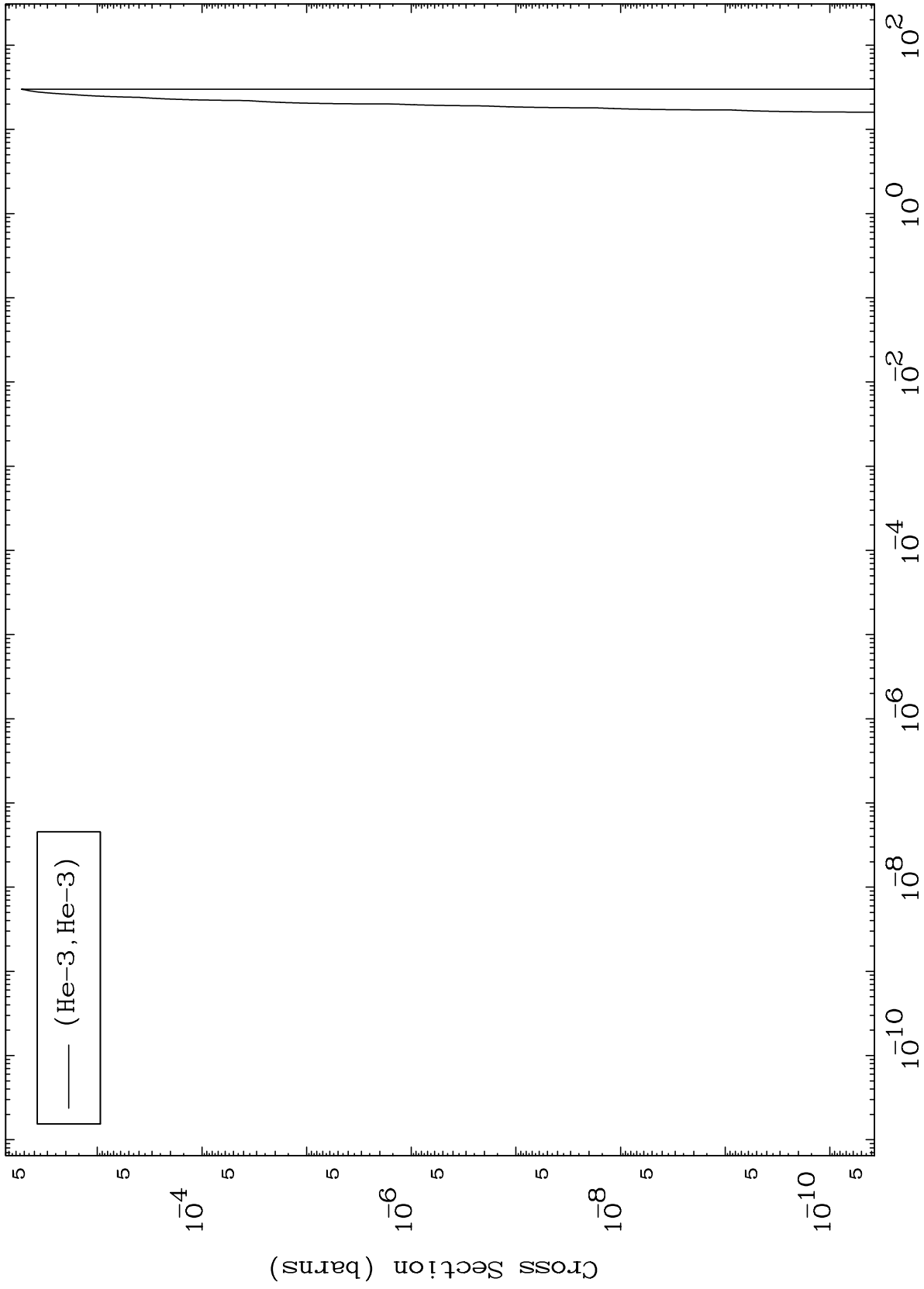
Incident Energy (MeV)

65-Tb-150

MAT 6499

(He-3, He3) Levels
0 Kelvin Cross Sections

65-Tb-150



10

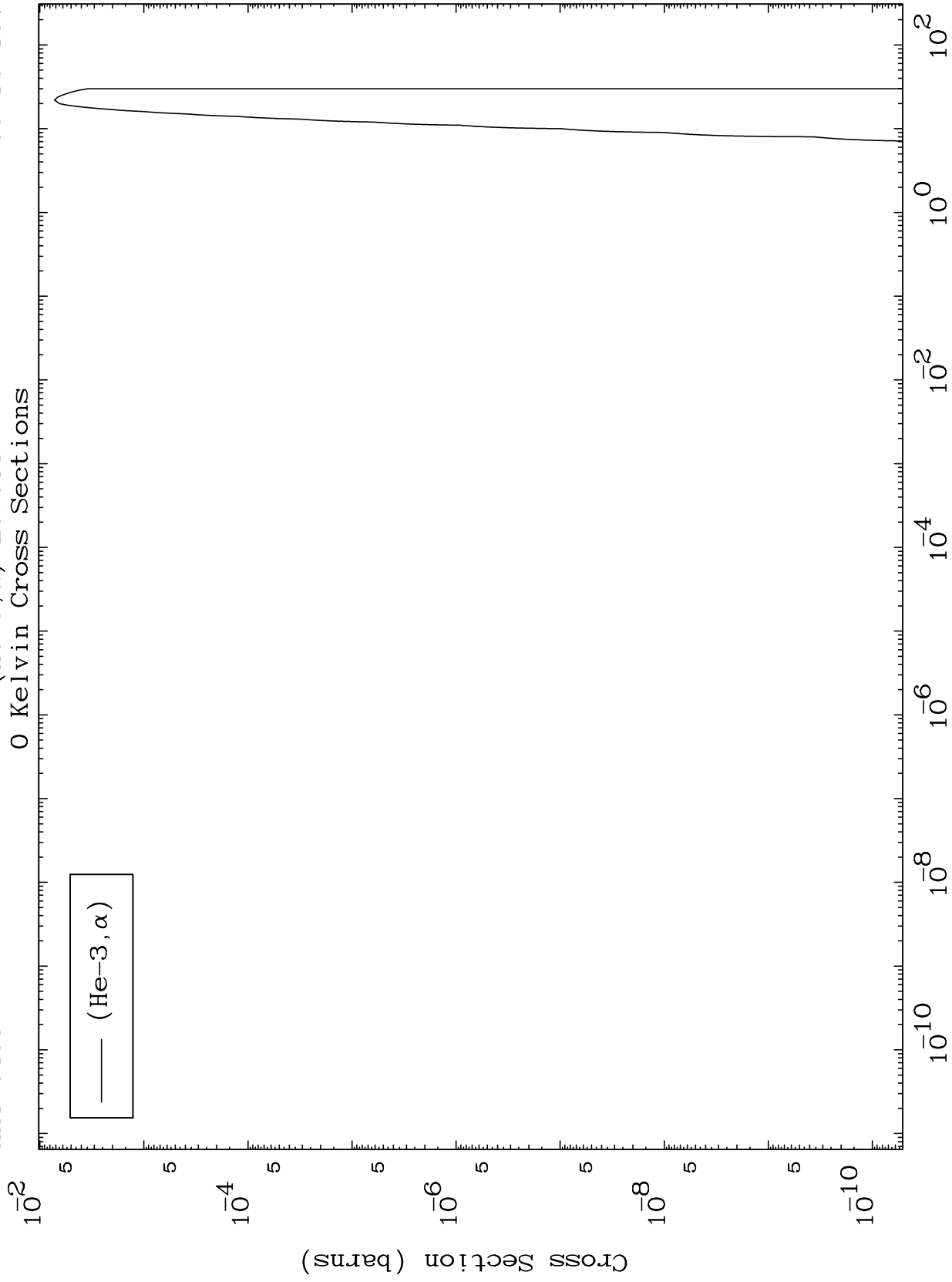
Incident Energy (MeV)

65-Tb-150

MAT 6499

(He-3, α) Levels
0 Kelvin Cross Sections

65-Tb-150



11

Incident Energy (MeV)

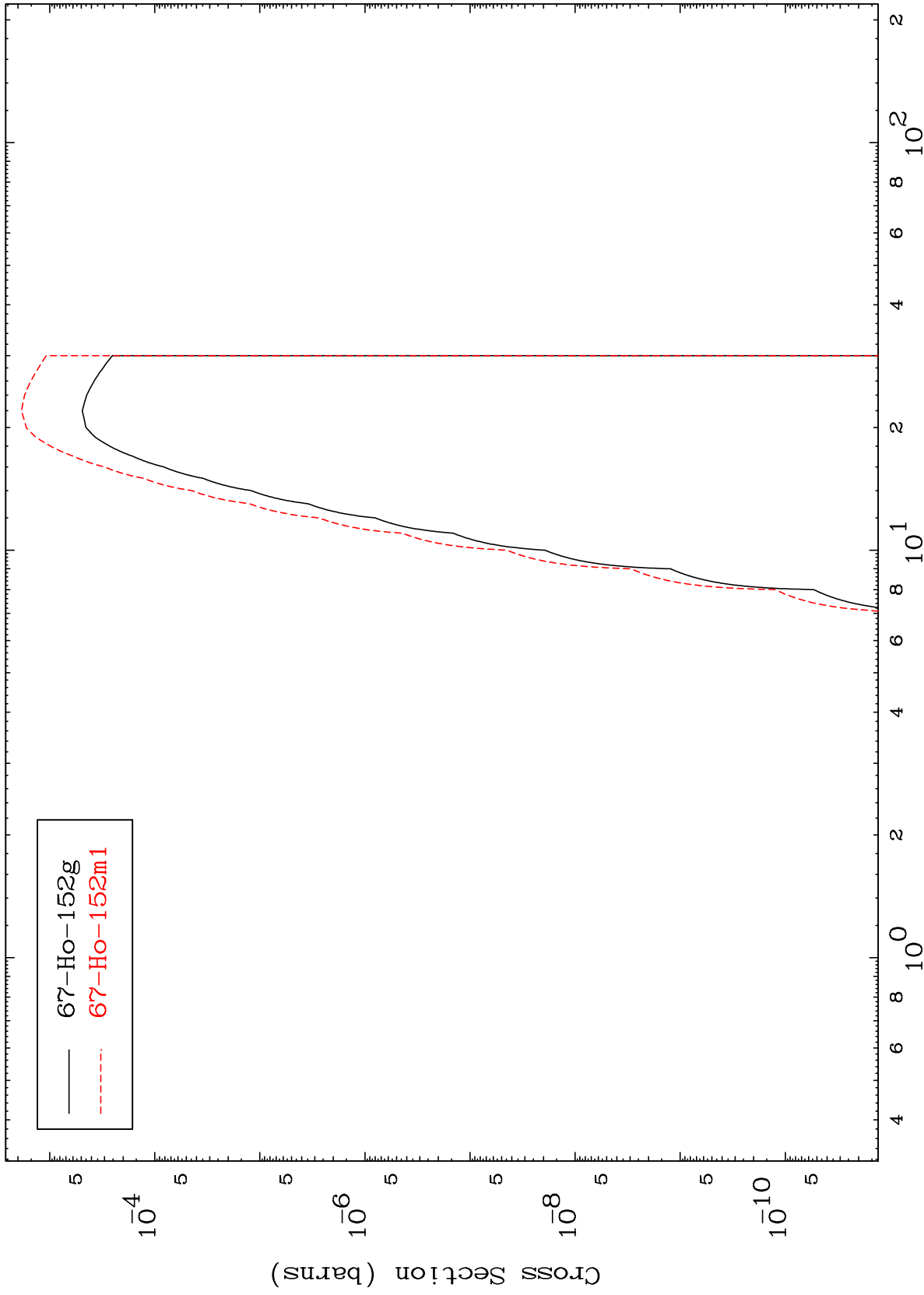
65-Tb-150

MAT 6499

He-3 Inelastic

65-Tb-150

Radionuclide Production Cross Section



12

Incident Energy (MeV)

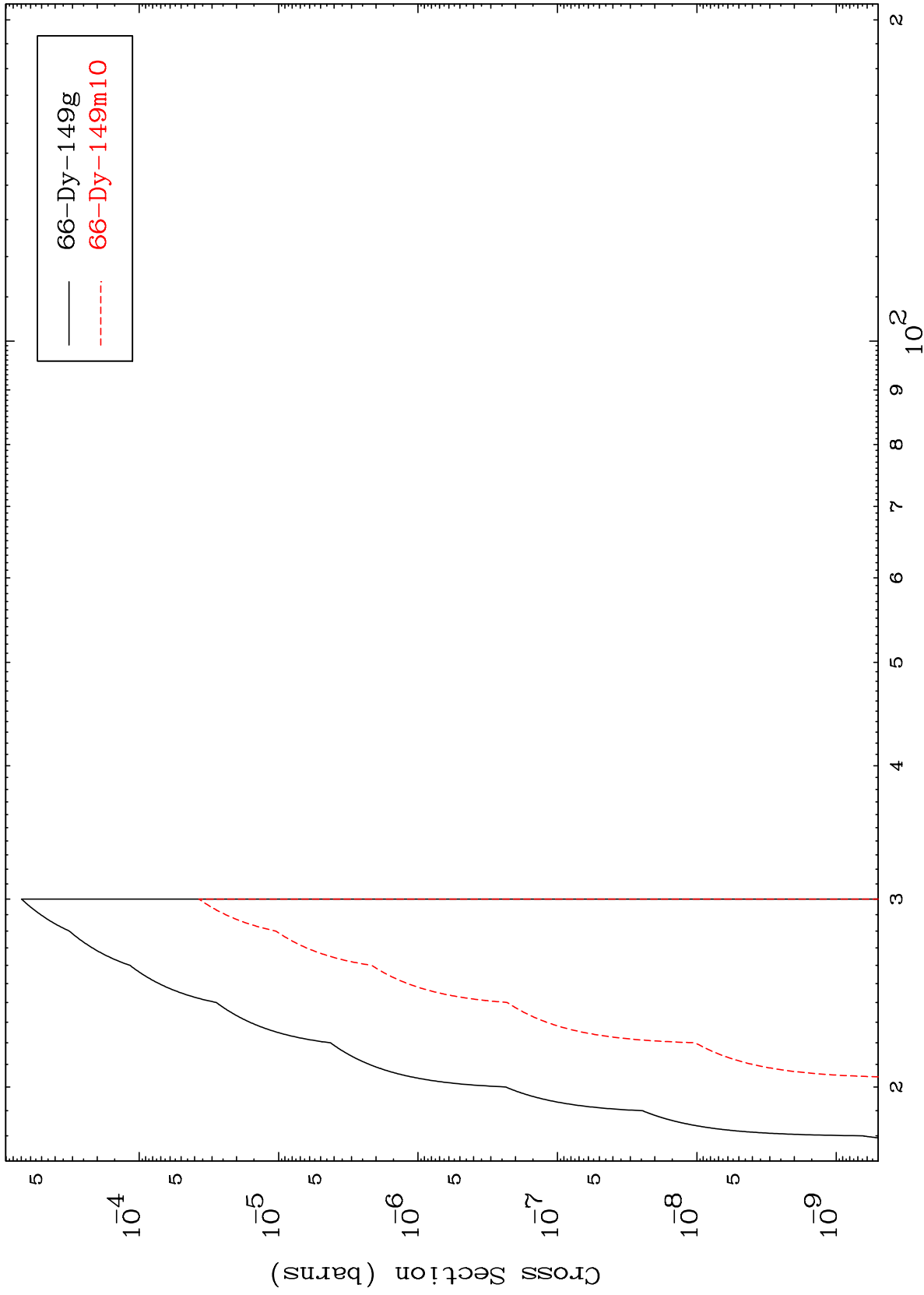
65-Tb-150

MAT 6499

(He-3,2n) d

65-Tb-150

Radionuclide Production Cross Section



13

Incident Energy (MeV)

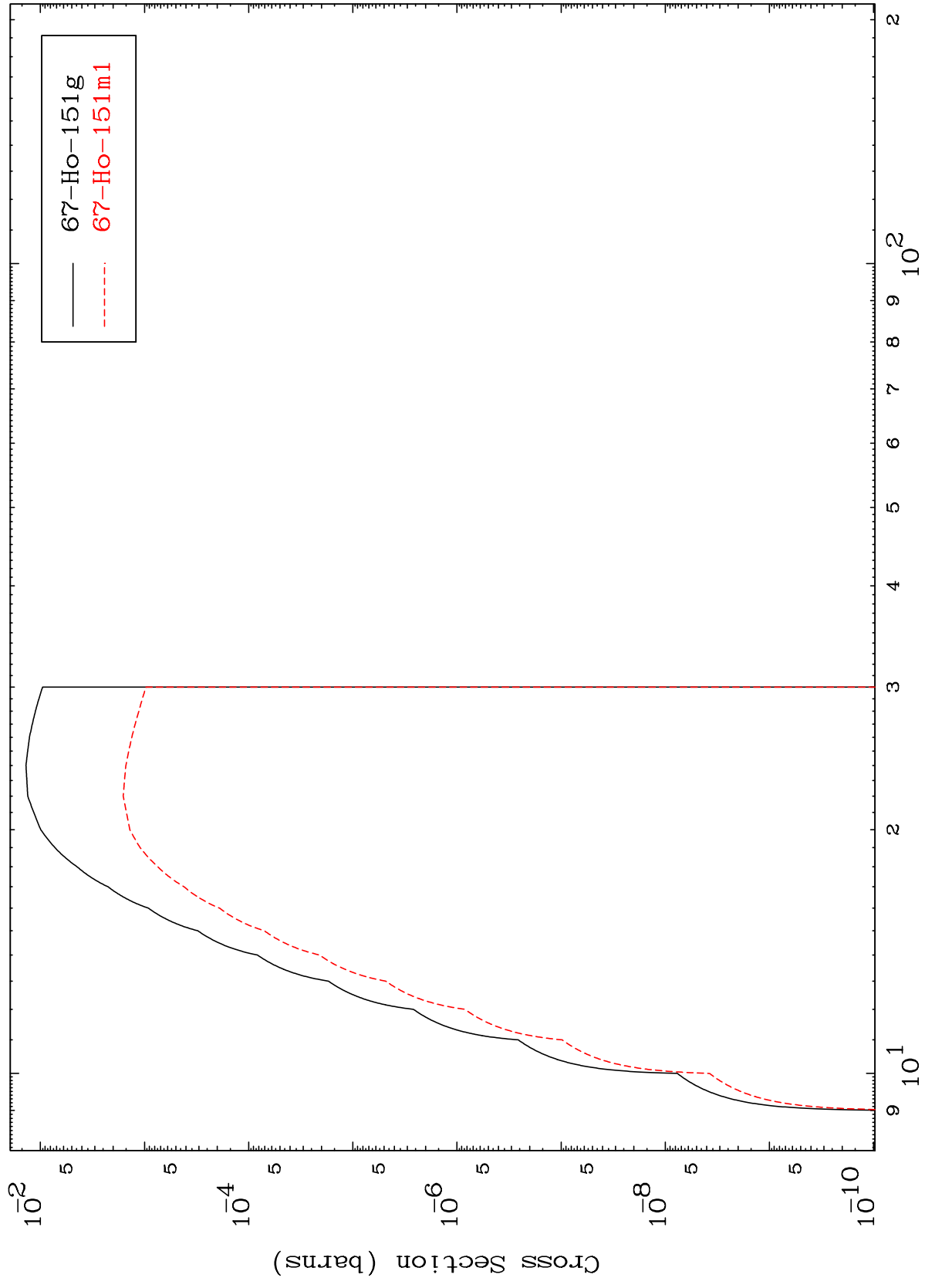
65-Tb-150

MAT 6499

(He-3,2n)

65-Tb-150

Radionuclide Production Cross Section



14

Incident Energy (MeV)

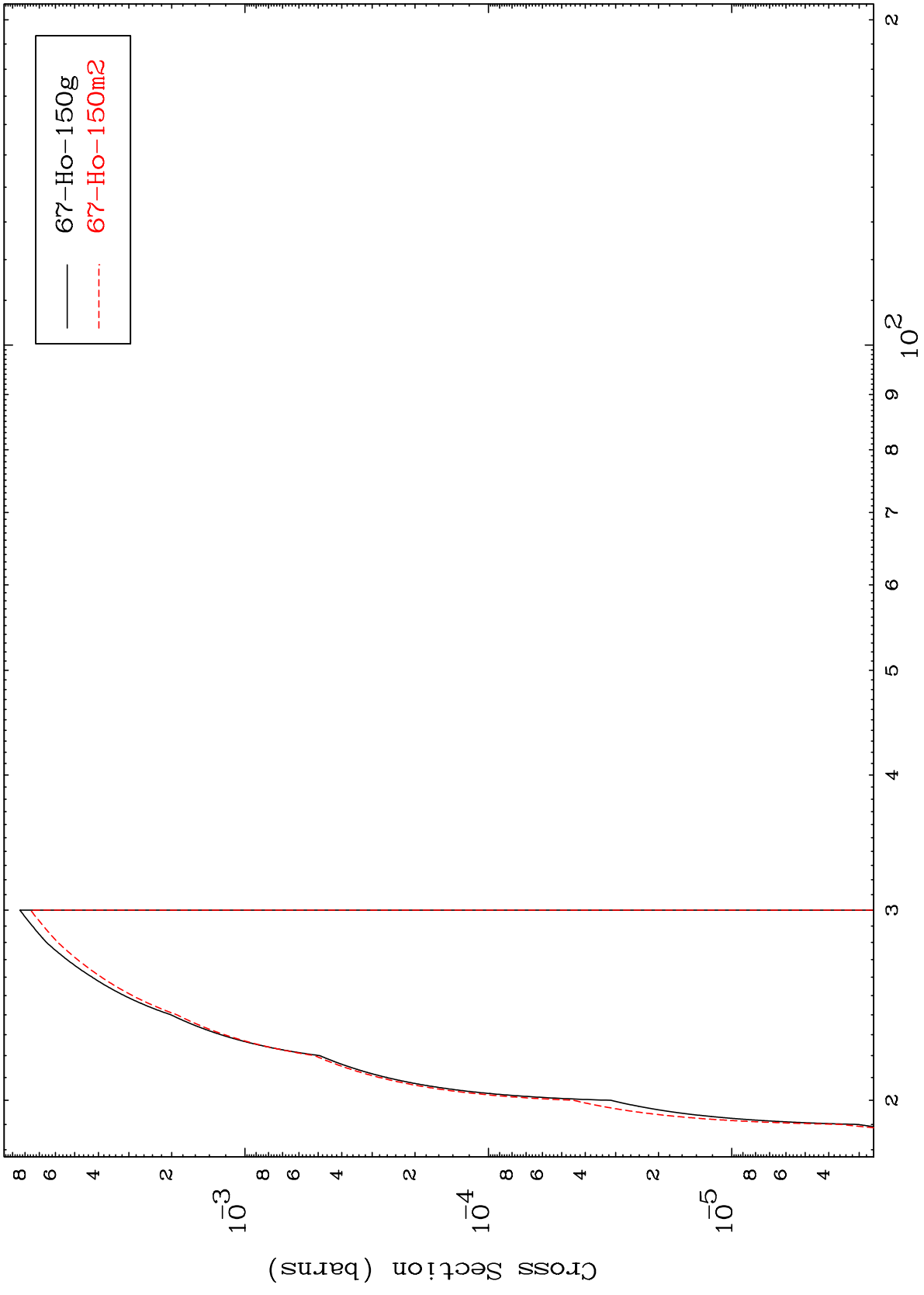
65-Tb-150

MAT 6499

(He-3, 3n)

65-Tb-150

Radionuclide Production Cross Section



15

Incident Energy (MeV)

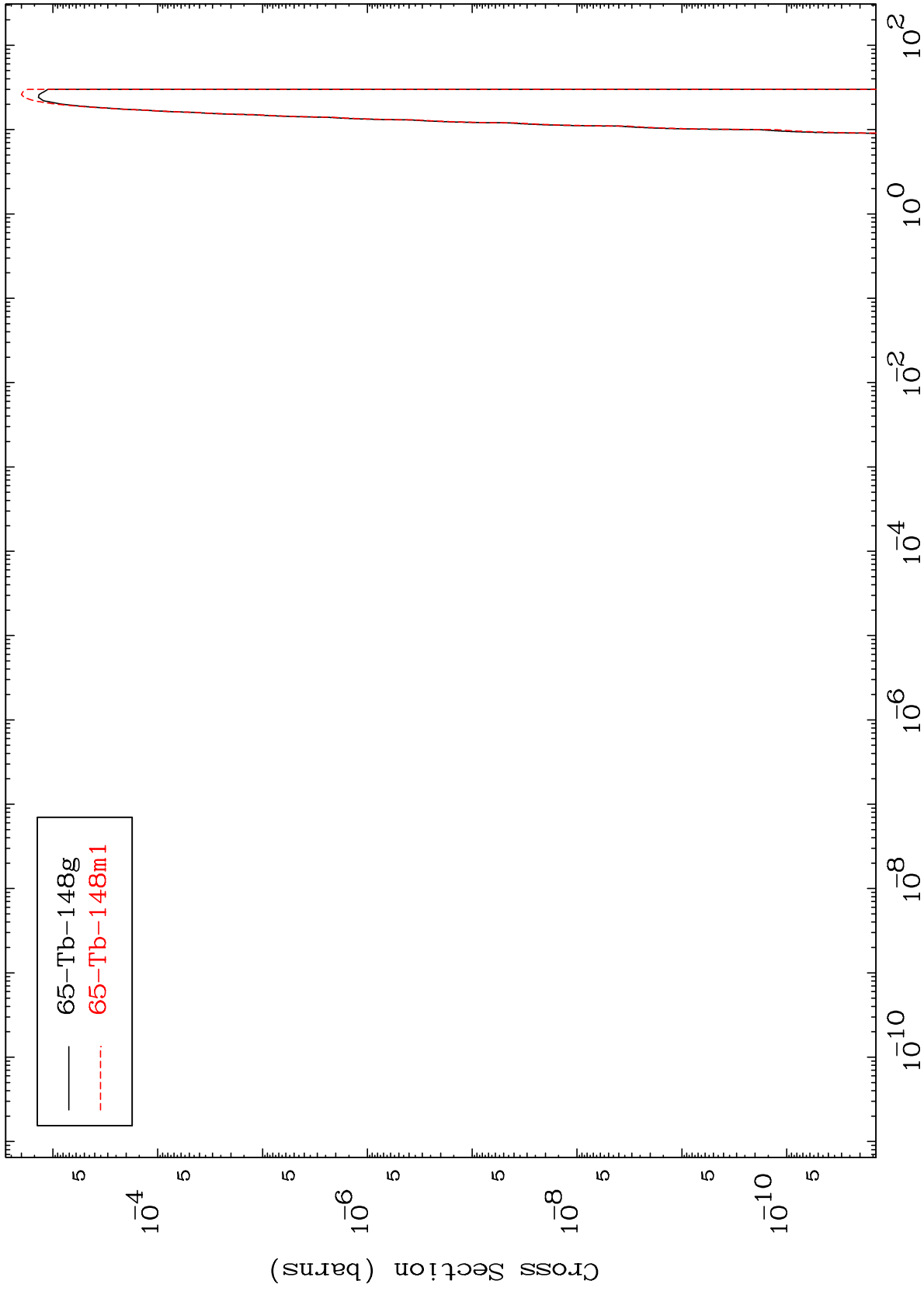
65-Tb-150

MAT 6499

(He-3, n') α

65-Tb-150

Radionuclide Production Cross Section



16

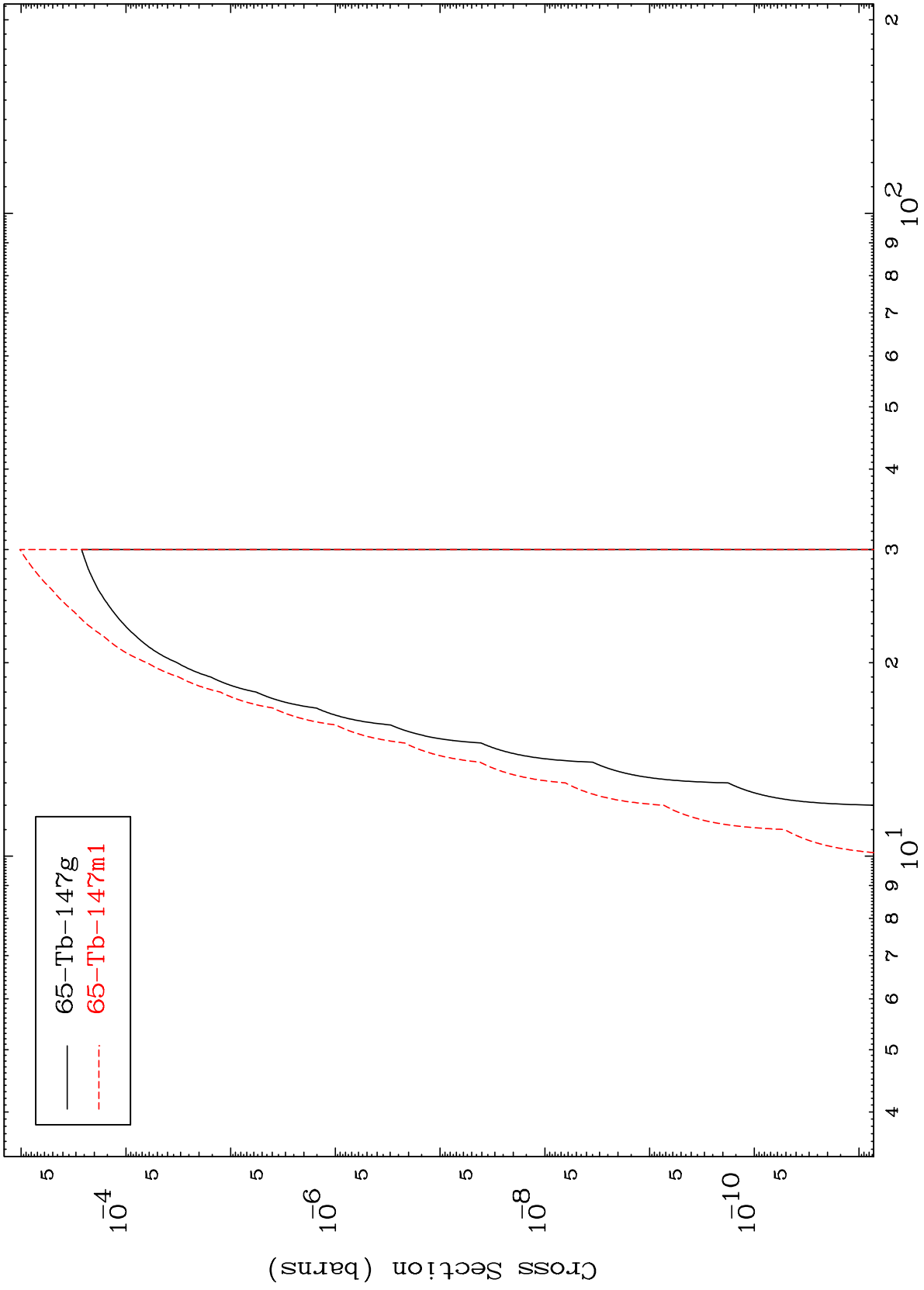
Incident Energy (MeV)

65-Tb-150

MAT 6499

Radionuclide Production Cross Section
(He-3,2n) α

65-Tb-150



17

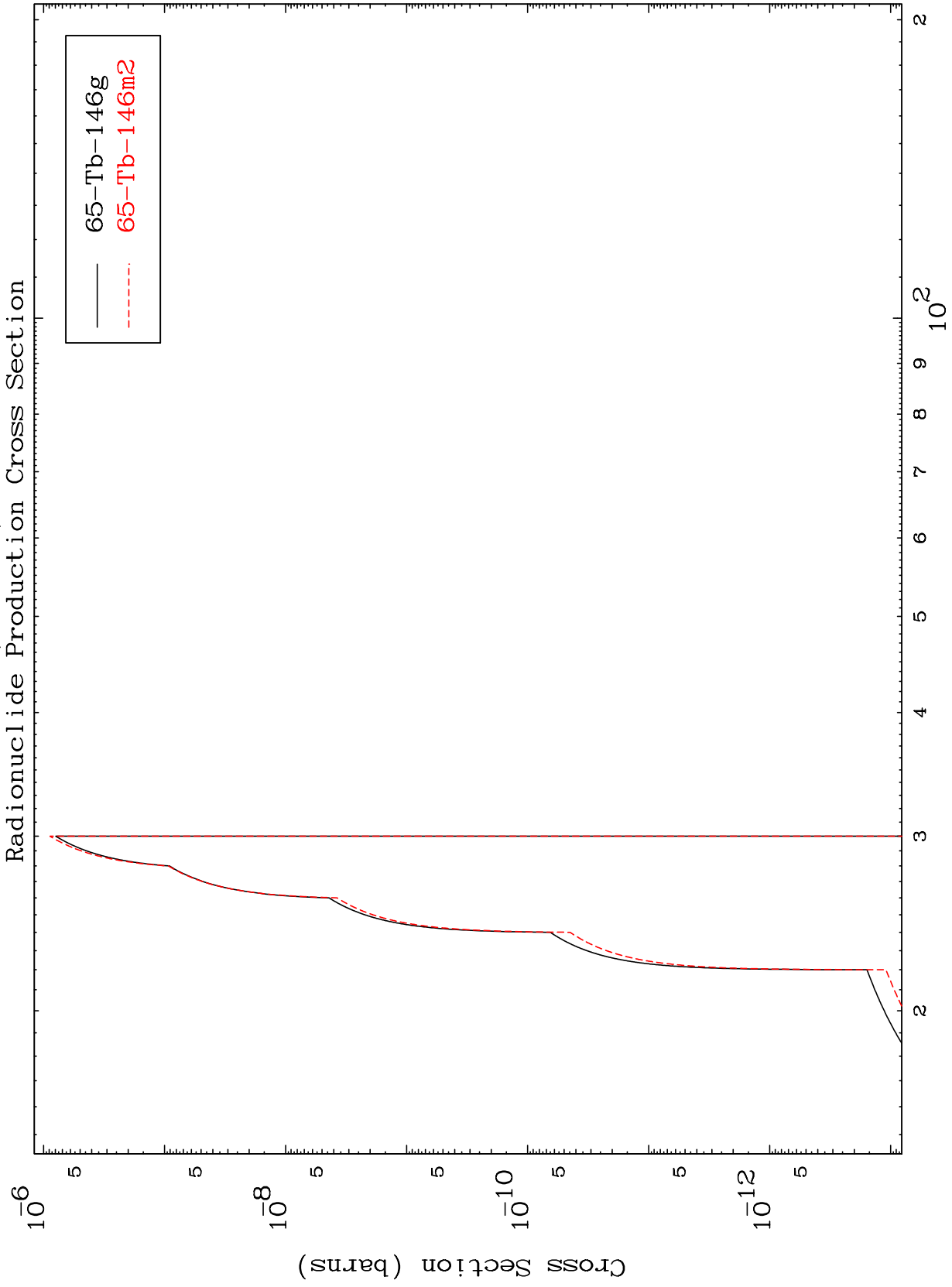
Incident Energy (MeV)

65-Tb-150

MAT 6499

(He-3,3n) α

65-Tb-150



18

Incident Energy (MeV)

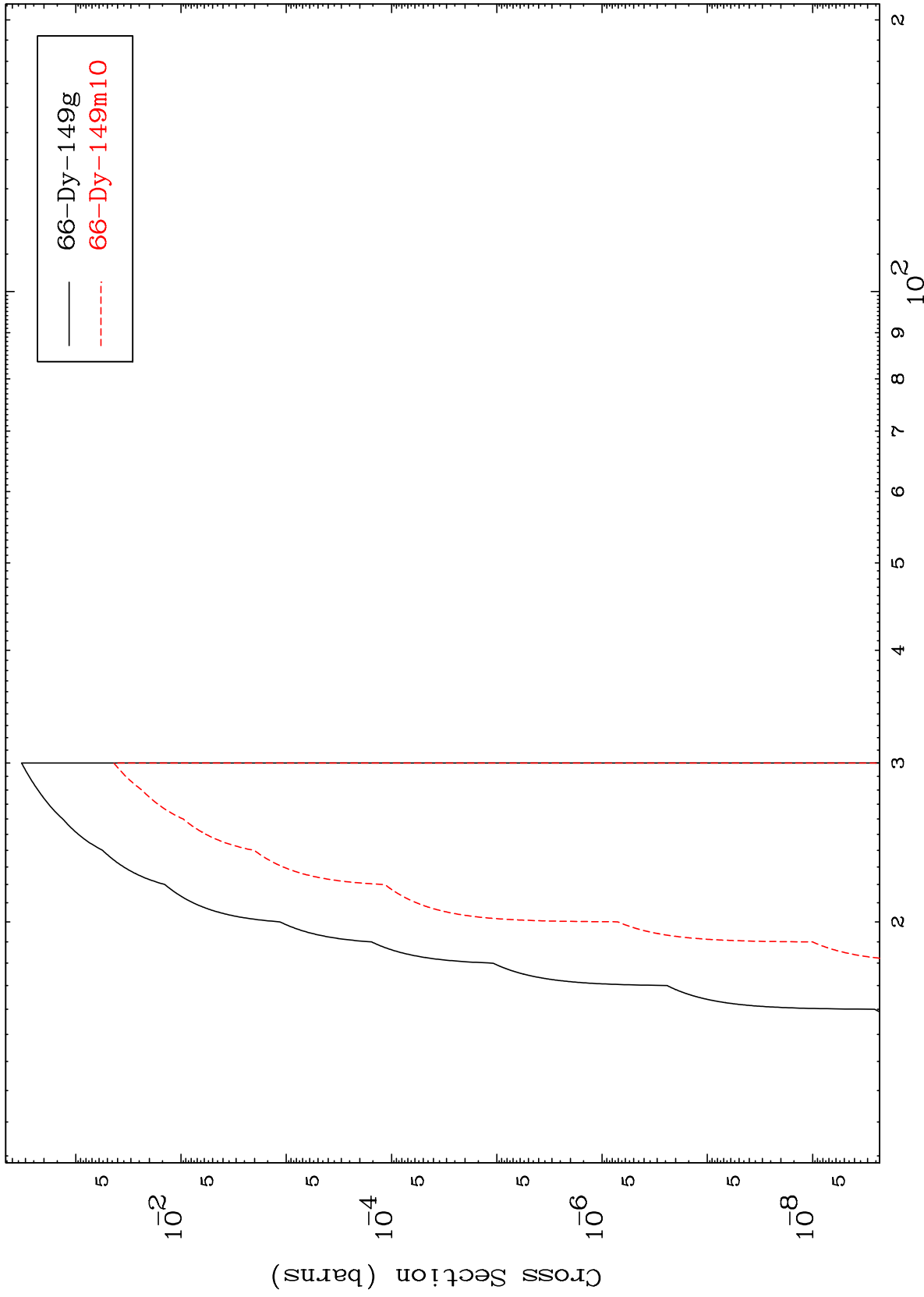
65-Tb-150

MAT 6499

(He-3, n') t

65-Tb-150

Radionuclide Production Cross Section



19

Incident Energy (MeV)

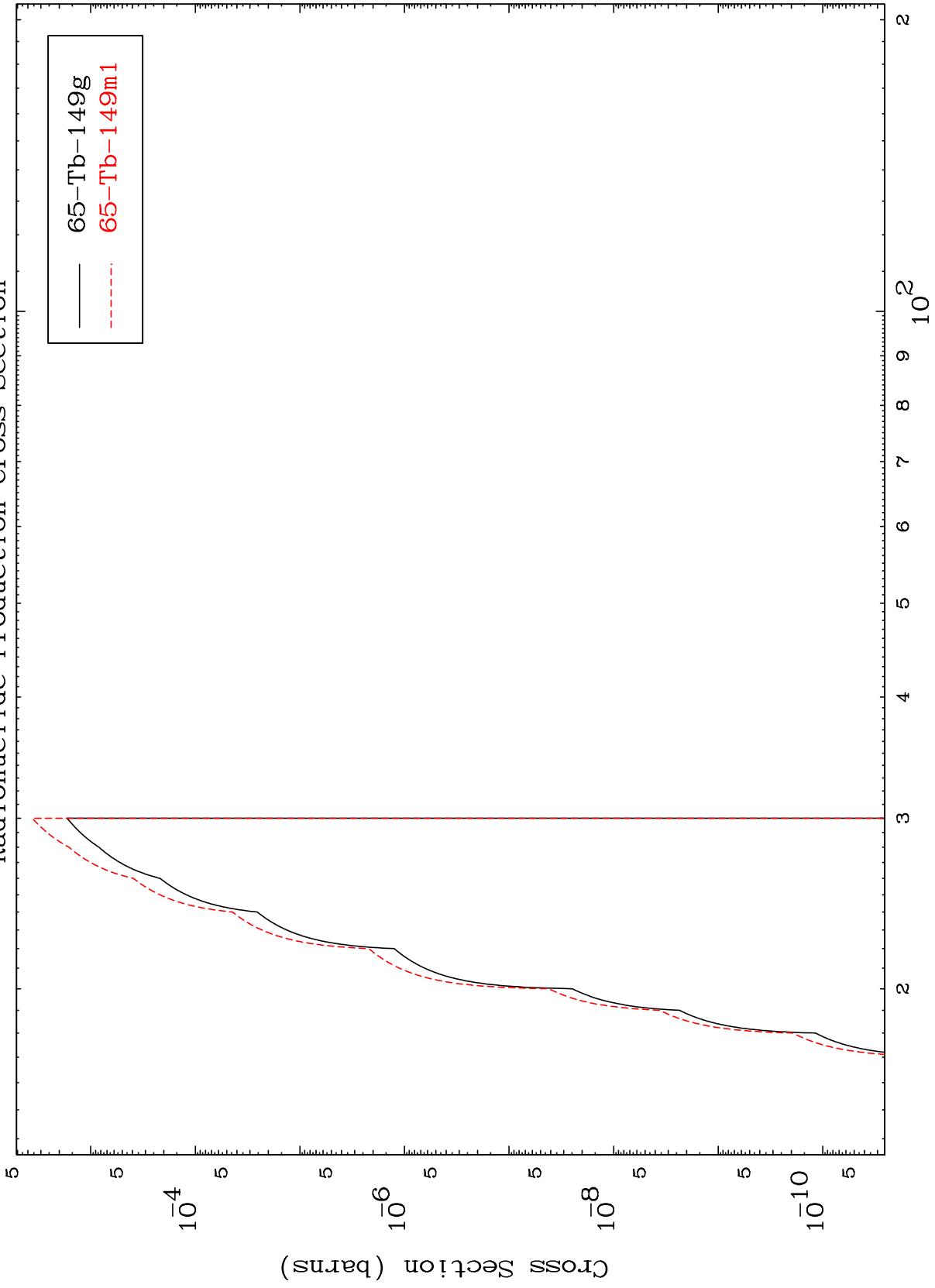
65-Tb-150

MAT 6499

(He-3, n') He-3

65-Tb-150

Radionuclide Production Cross Section



20

Incident Energy (MeV)

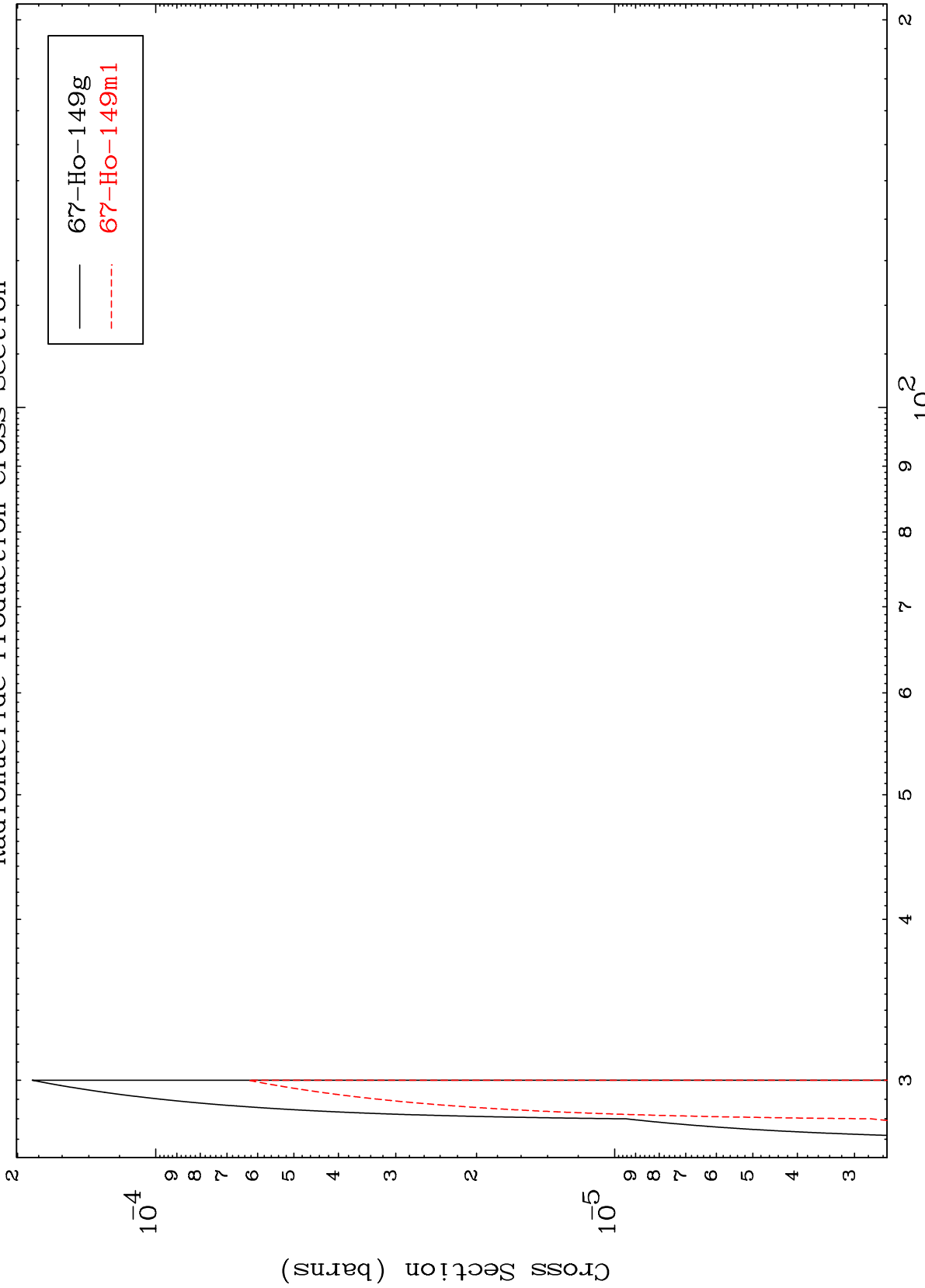
65-Tb-150

MAT 6499

(He-3,4n)

65-Tb-150

Radionuclide Production Cross Section



67-Ho-149g
67-Ho-149m1

21

65-Tb-150

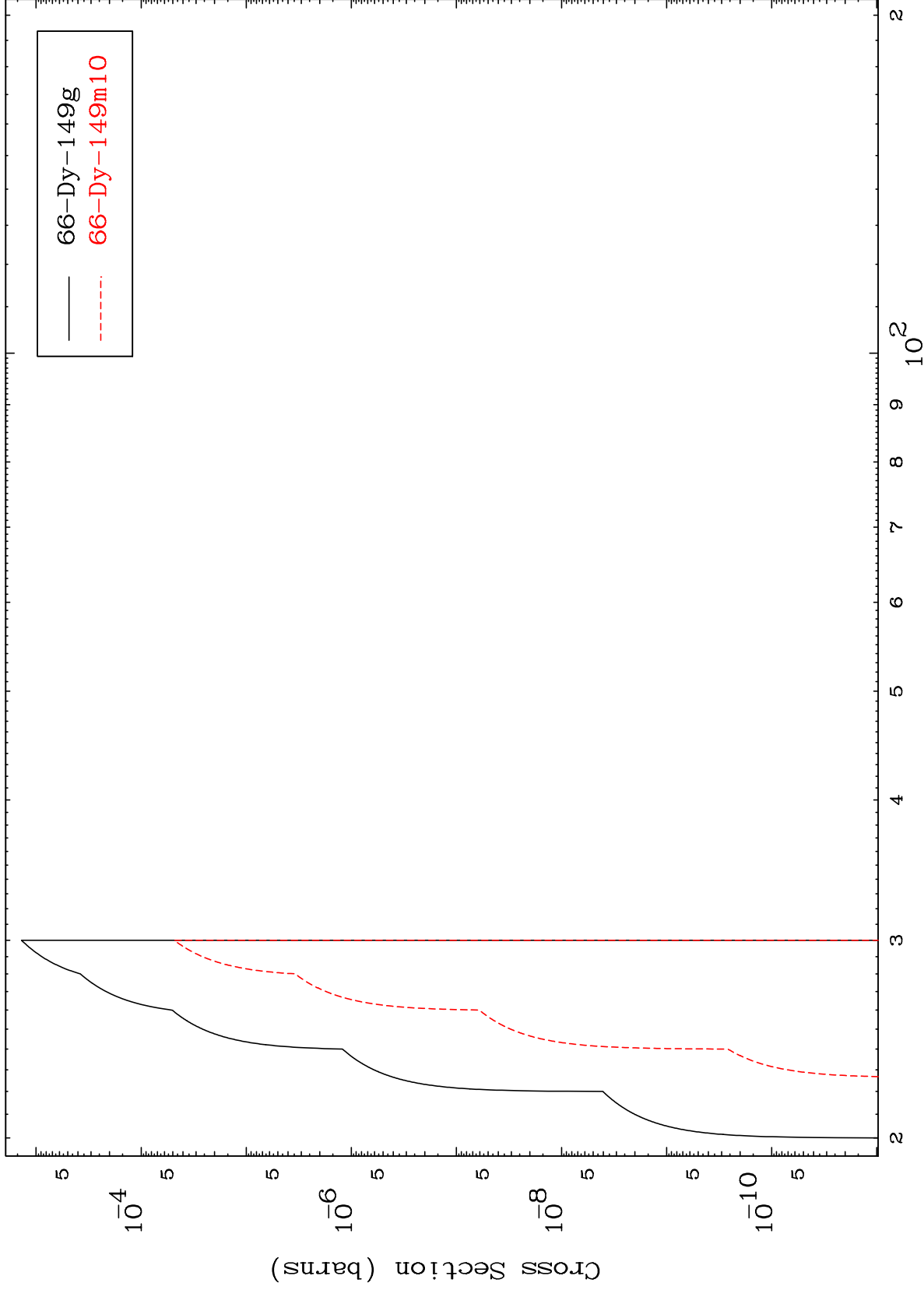
Incident Energy (MeV)

MAT 6499

(He-3,3n) p

65-Tb-150

Radionuclide Production Cross Section



22

Incident Energy (MeV)

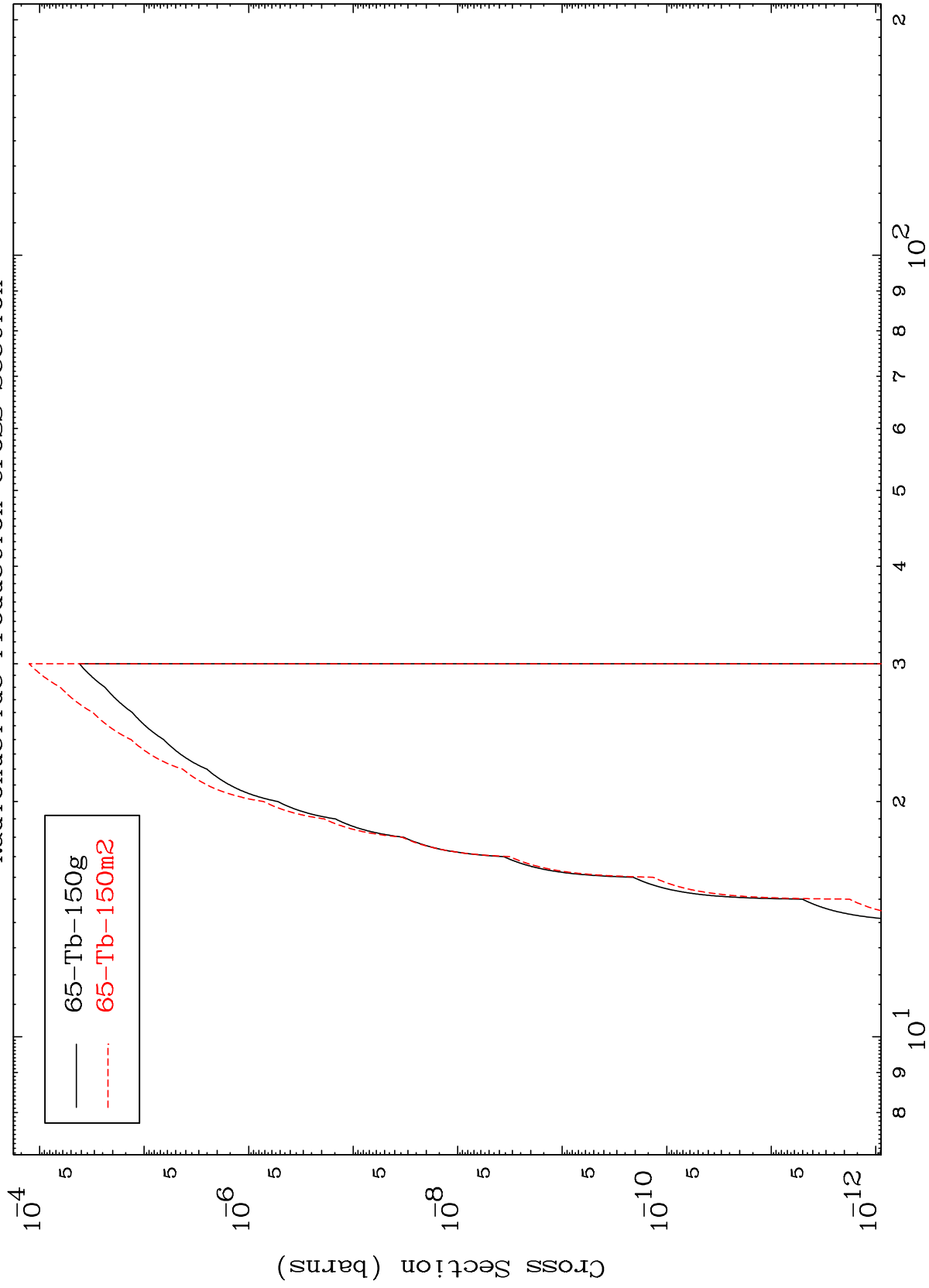
65-Tb-150

MAT 6499

(He-3,2n) p

65-Tb-150

Radionuclide Production Cross Section



23

Incident Energy (MeV)

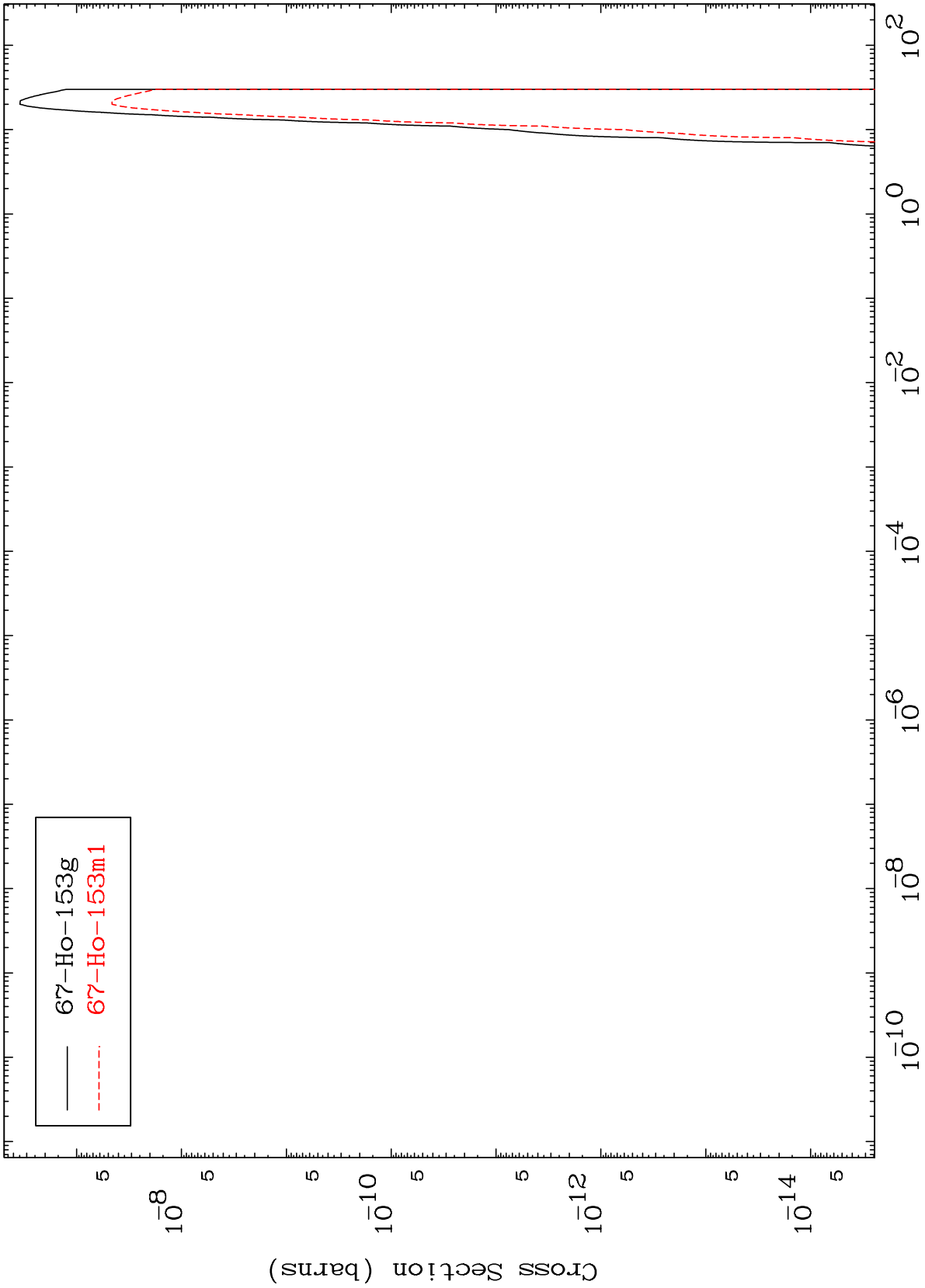
65-Tb-150

MAT 6499

(He-3, γ)

65-Tb-150

Radionuclide Production Cross Section



24

Incident Energy (MeV)

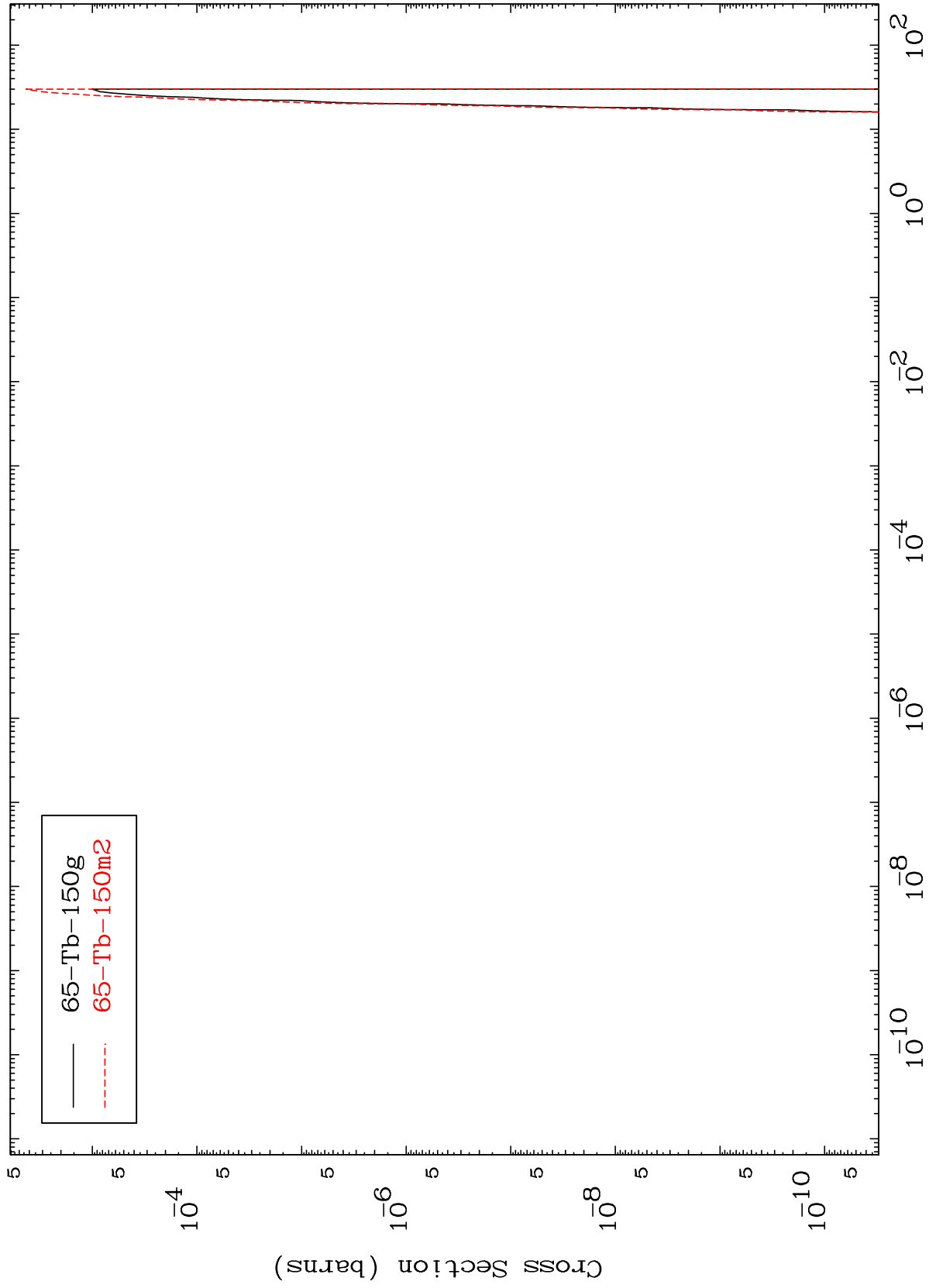
65-Tb-150

MAT 6499

(He-3, He-3)

65-Tb-150

Radionuclide Production Cross Section



25

Incident Energy (MeV)

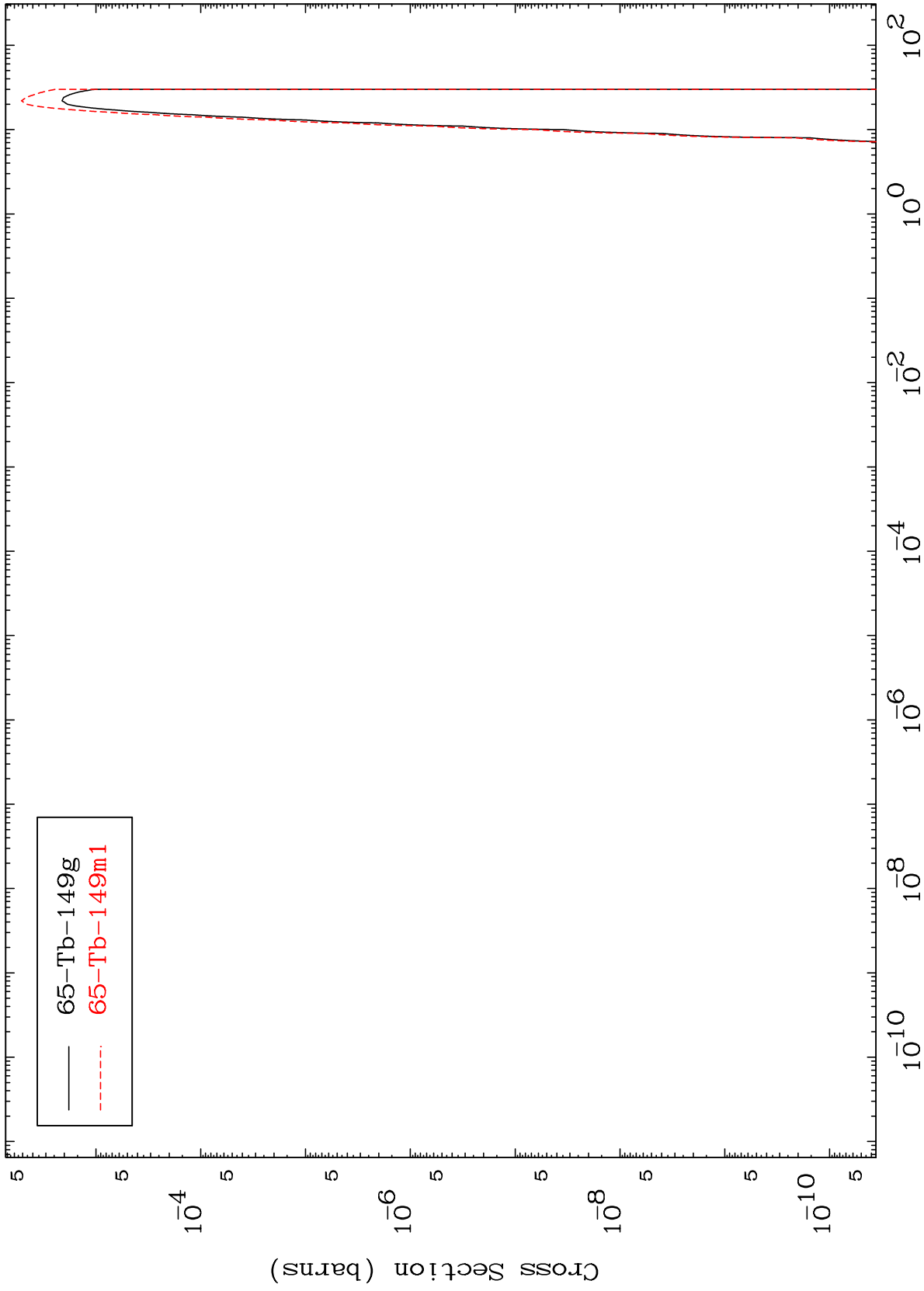
65-Tb-150

MAT 6499

(He-3, α)

65-Tb-150

Radionuclide Production Cross Section



26

Incident Energy (MeV)

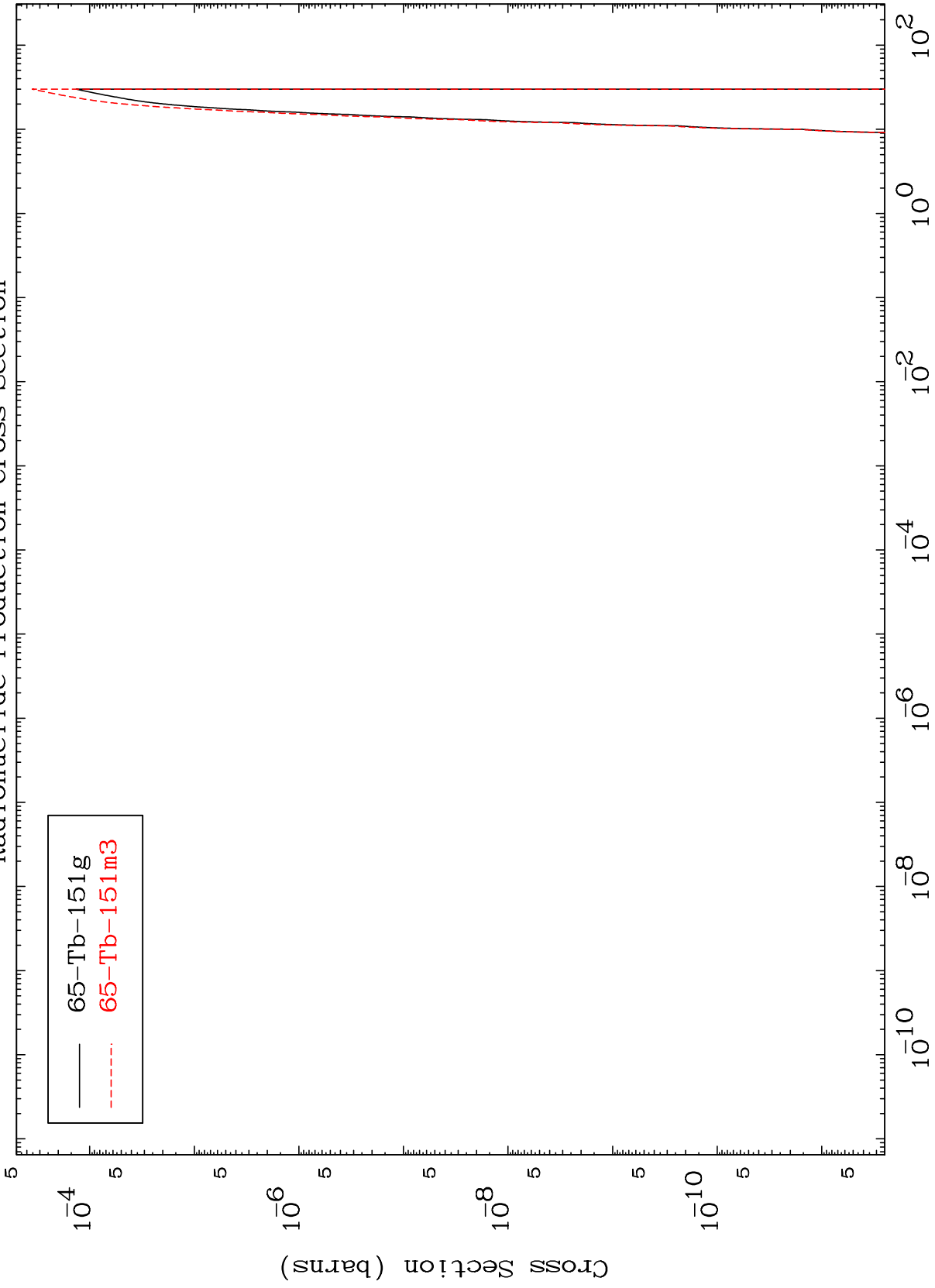
65-Tb-150

MAT 6499

(He-3,2p)

65-Tb-150

Radionuclide Production Cross Section



27

Incident Energy (MeV)

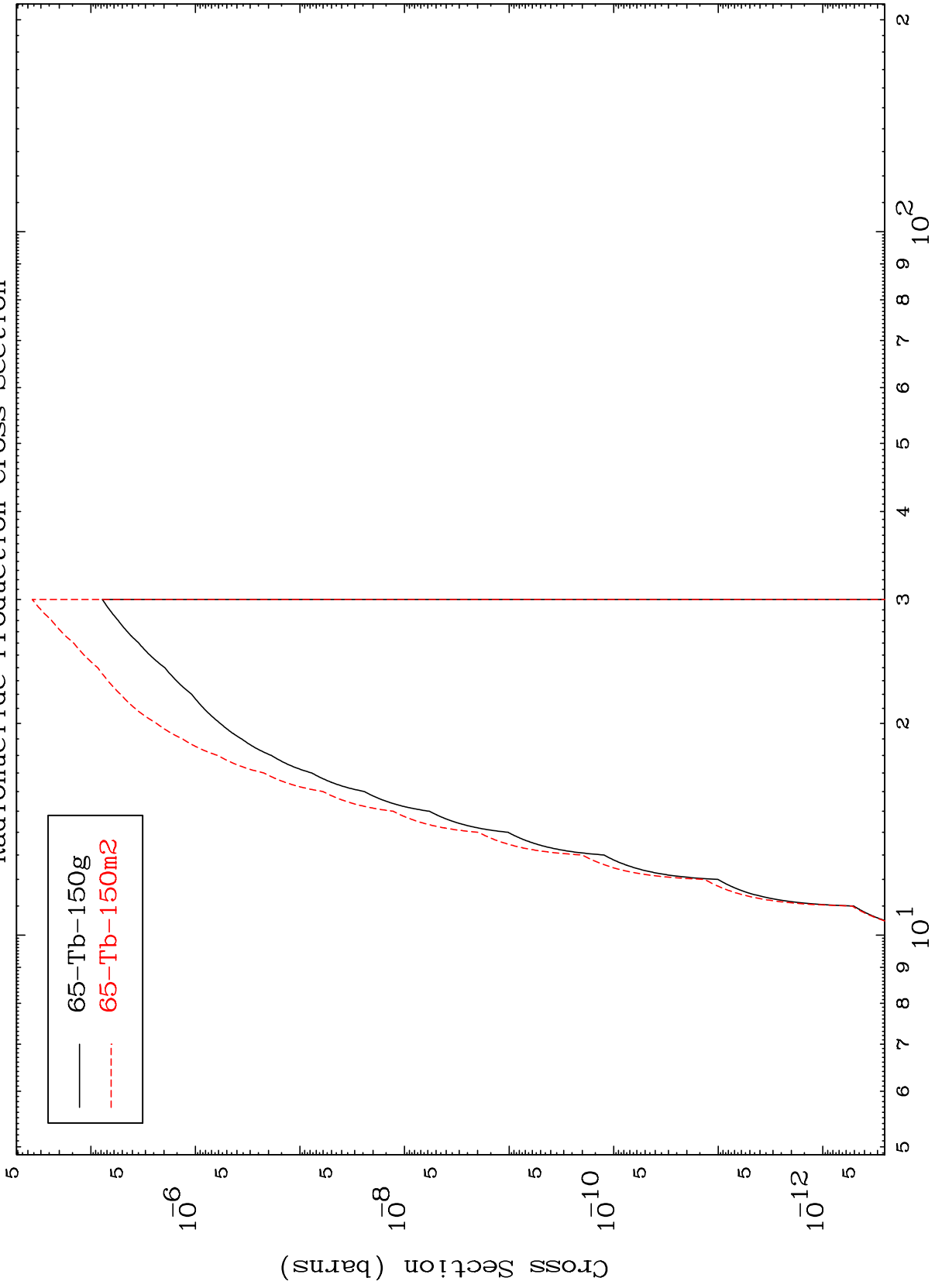
65-Tb-150

MAT 6499

(He-3,p) d

65-Tb-150

Radionuclide Production Cross Section



28

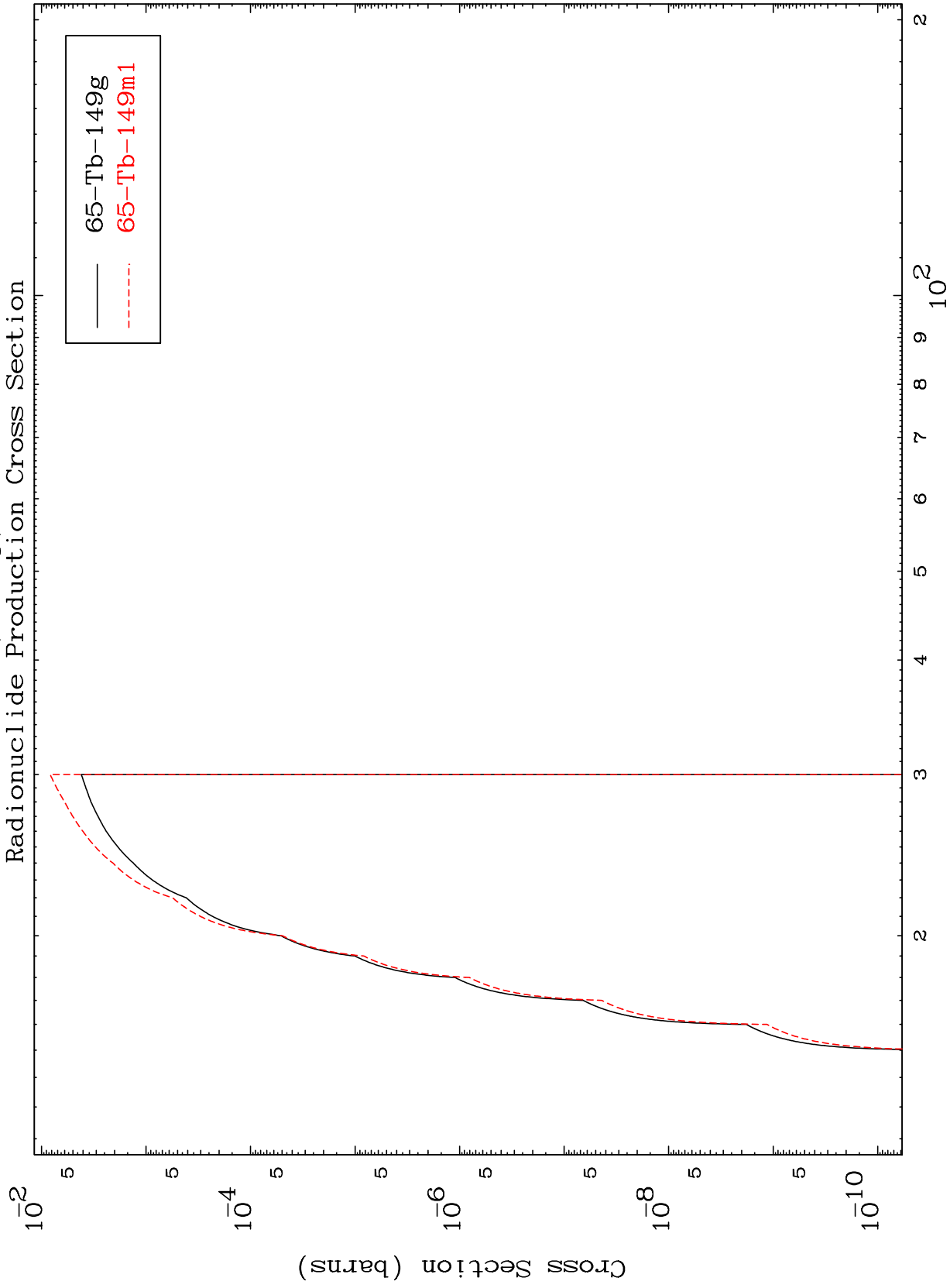
Incident Energy (MeV)

65-Tb-150

MAT 6499

(He-3,p) t

65-Tb-150



29

Incident Energy (MeV)

65-Tb-150