

Program EVALPLOT
(Version 2018-1)

by

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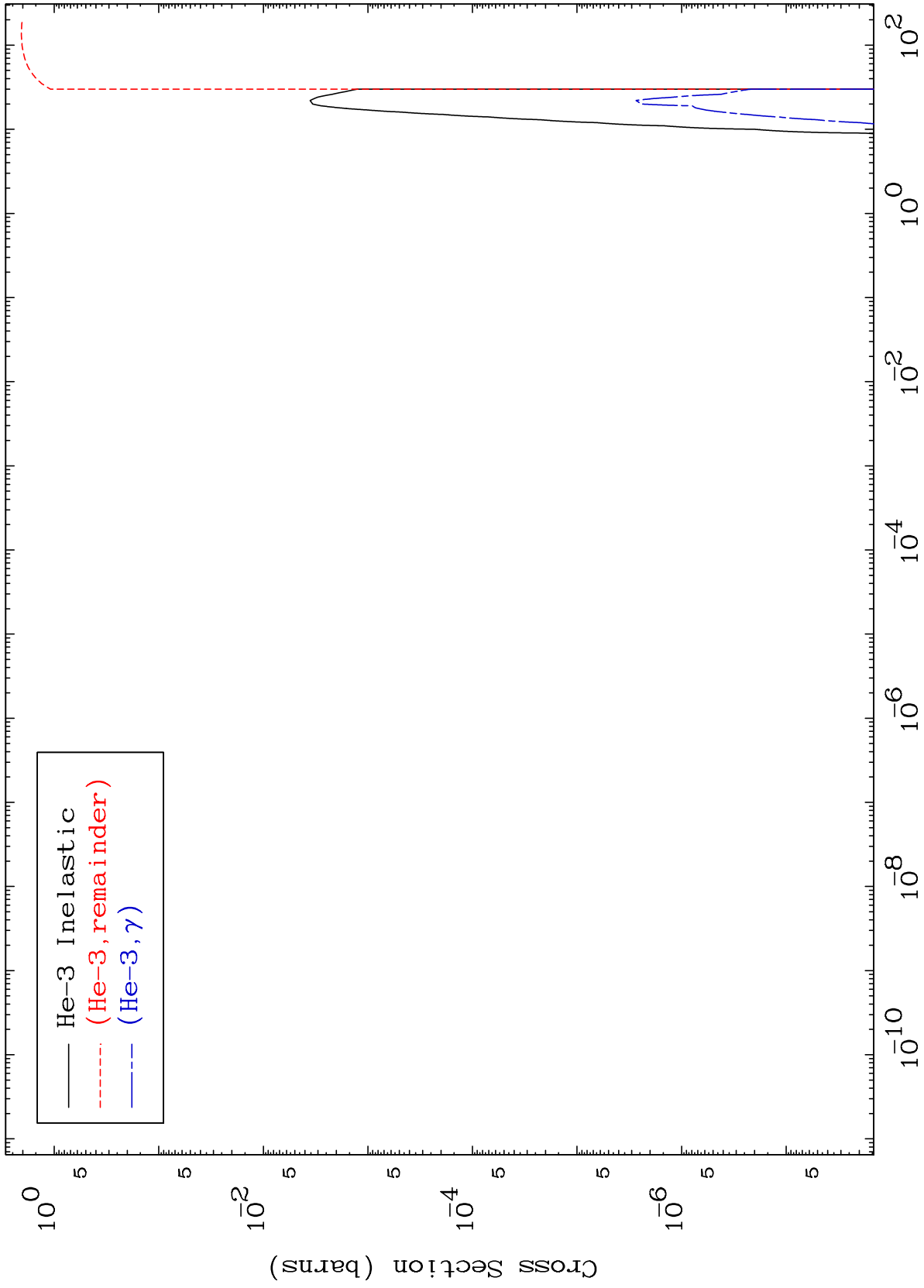
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6490

He-3 Major
0 Kelvin Cross Sections

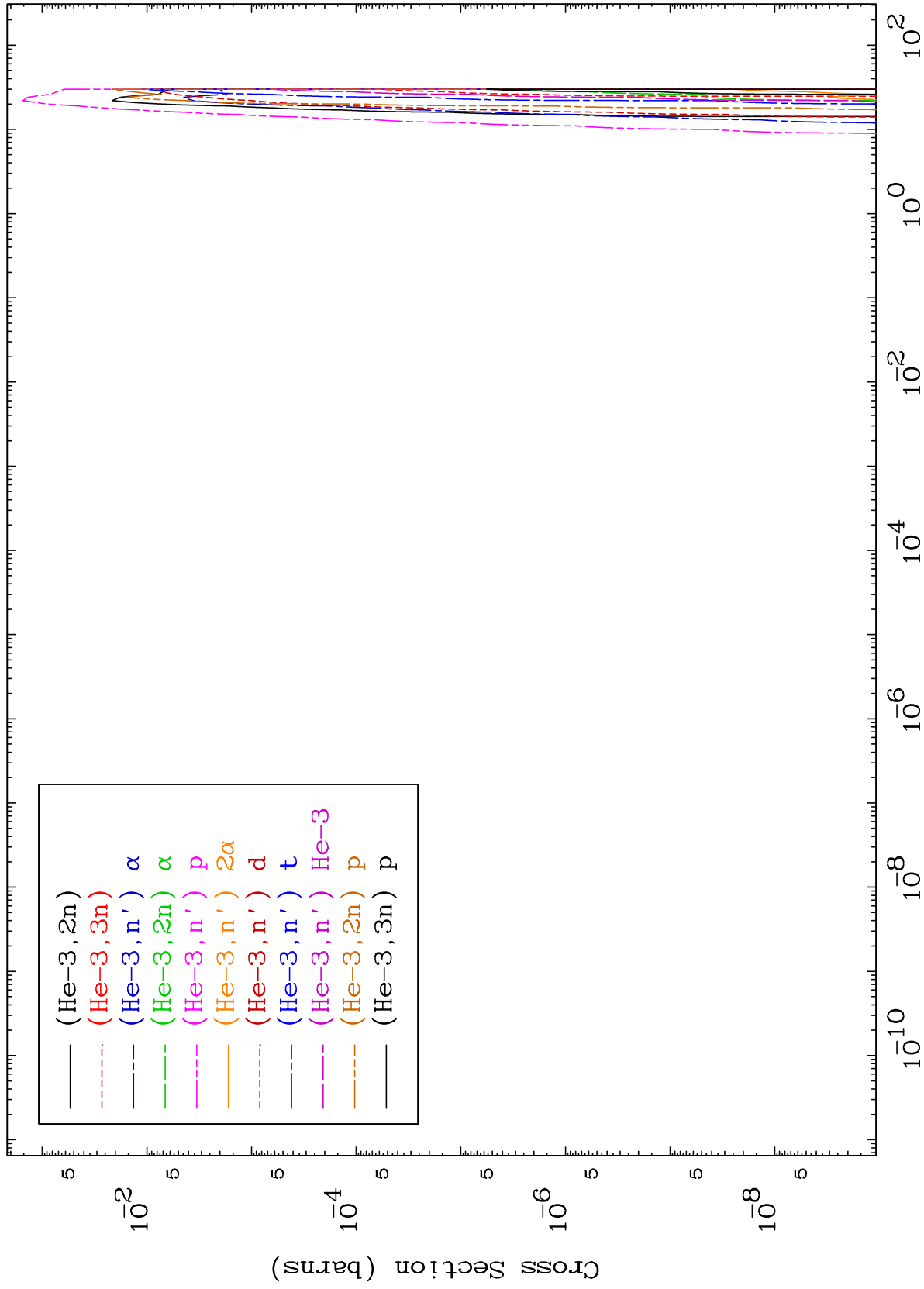
65-Tb-147



MAT 6490

He-3 Neutron Production
0 Kelvin Cross Sections

65-Tb-147



2

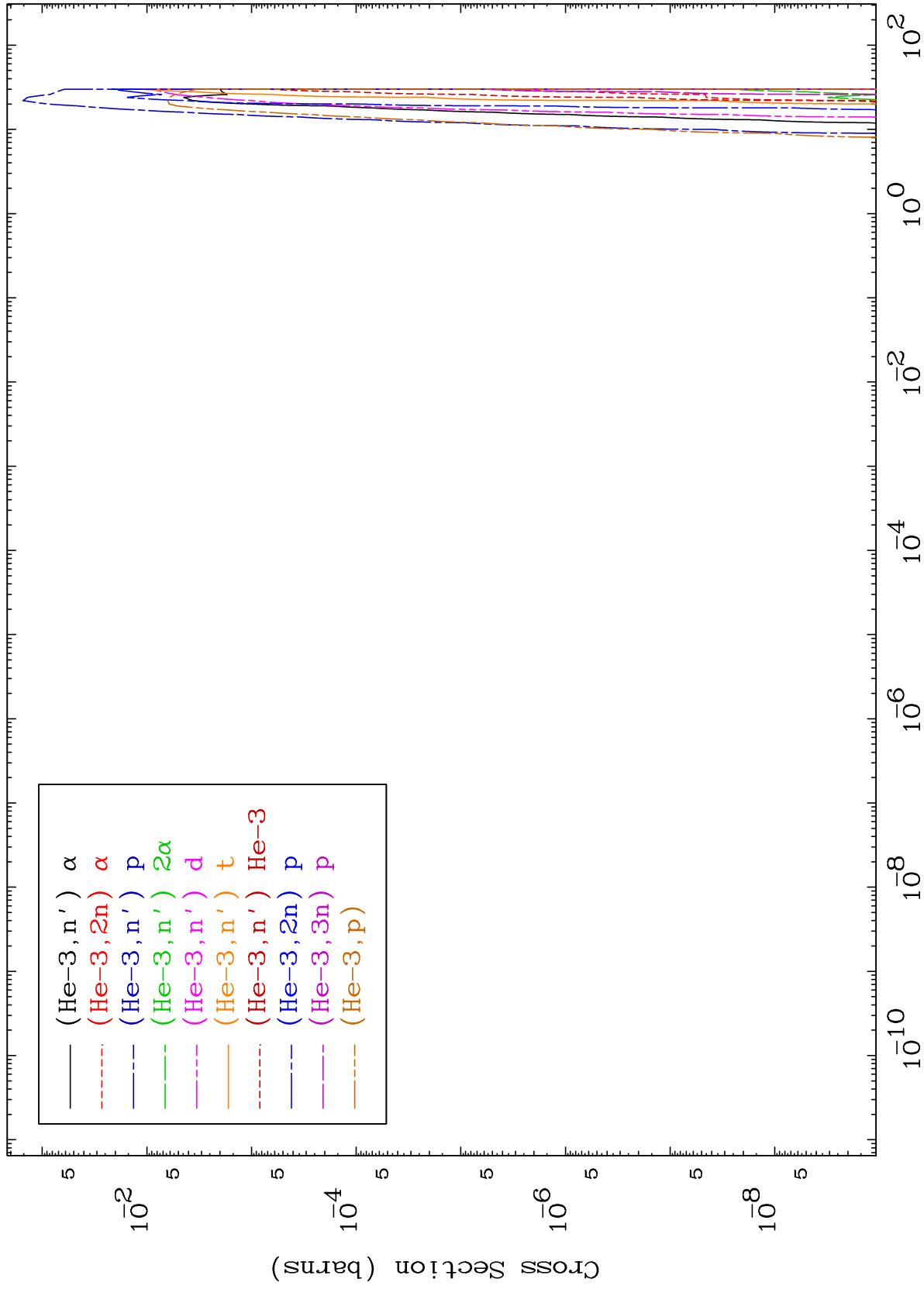
Incident Energy (MeV)

65-Tb-147

MAT 6490

He-3 Charged Particle
0 Kelvin Cross Sections

65-Tb-147



3

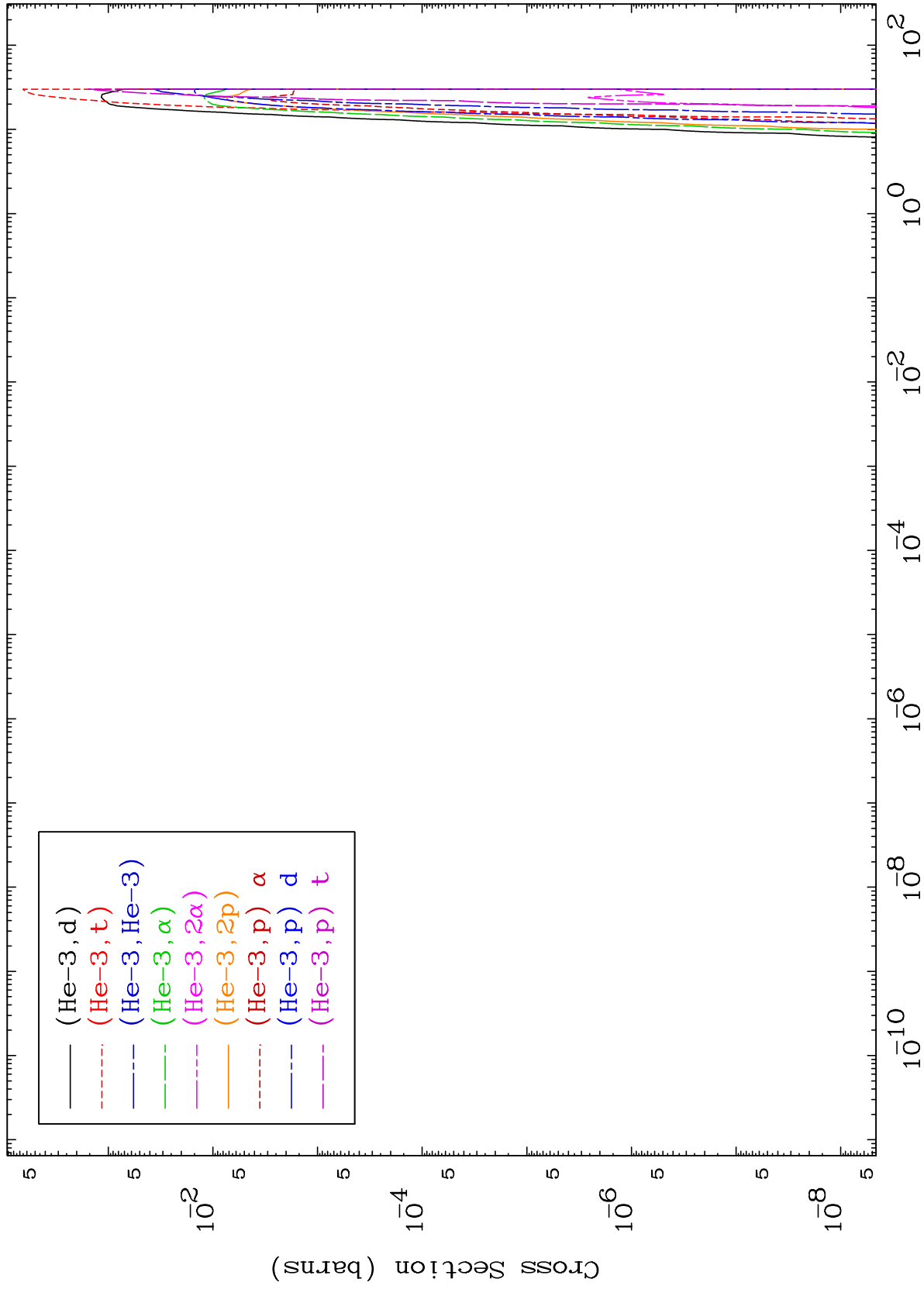
Incident Energy (MeV)

65-Tb-147

MAT 6490

He-3 Charged Particle
0 Kelvin Cross Sections

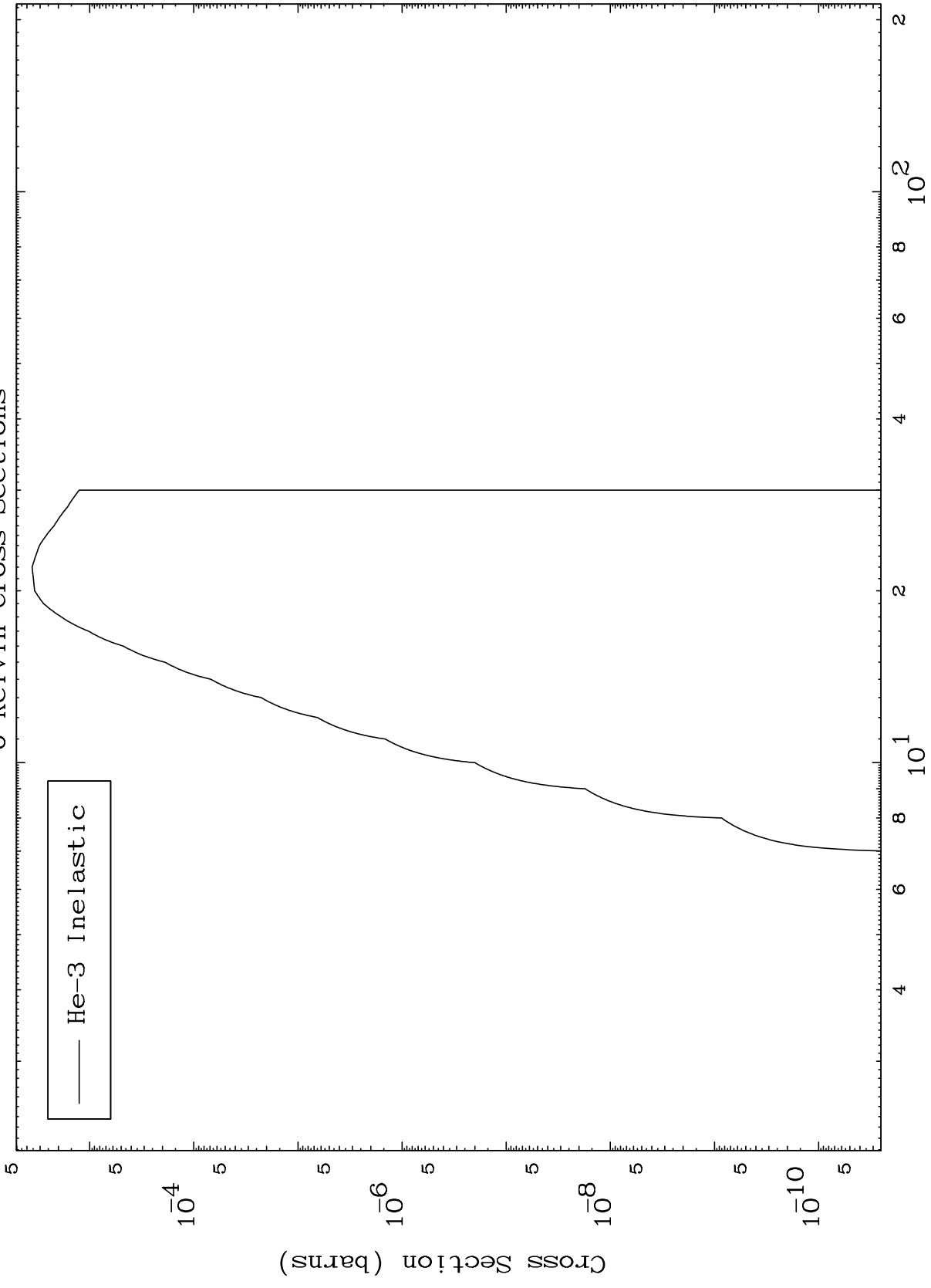
65-Tb-147



MAT 6490

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

65-Tb-147



5

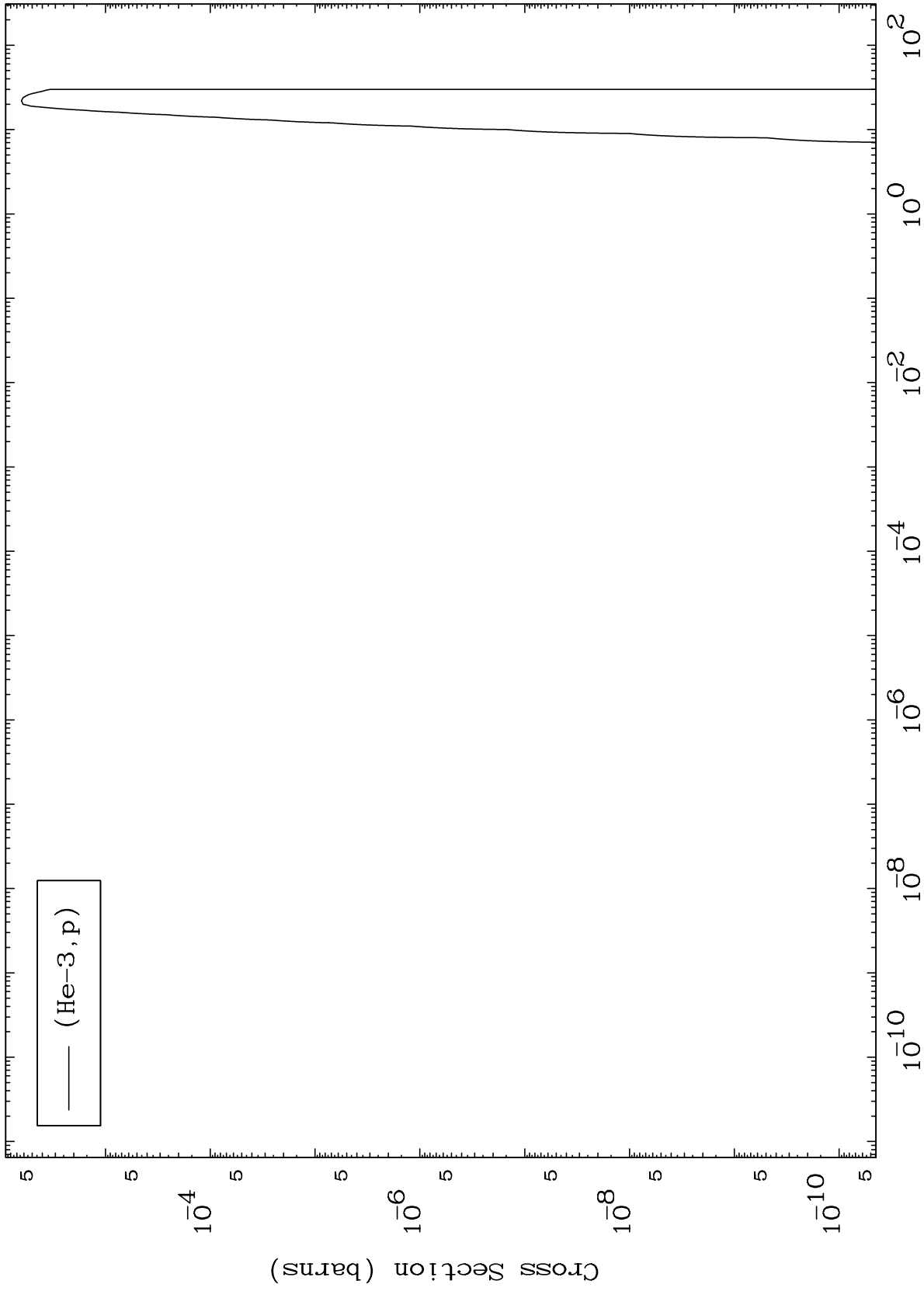
Incident Energy (MeV)

65-Tb-147

MAT 6490

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

65-Tb-147



6

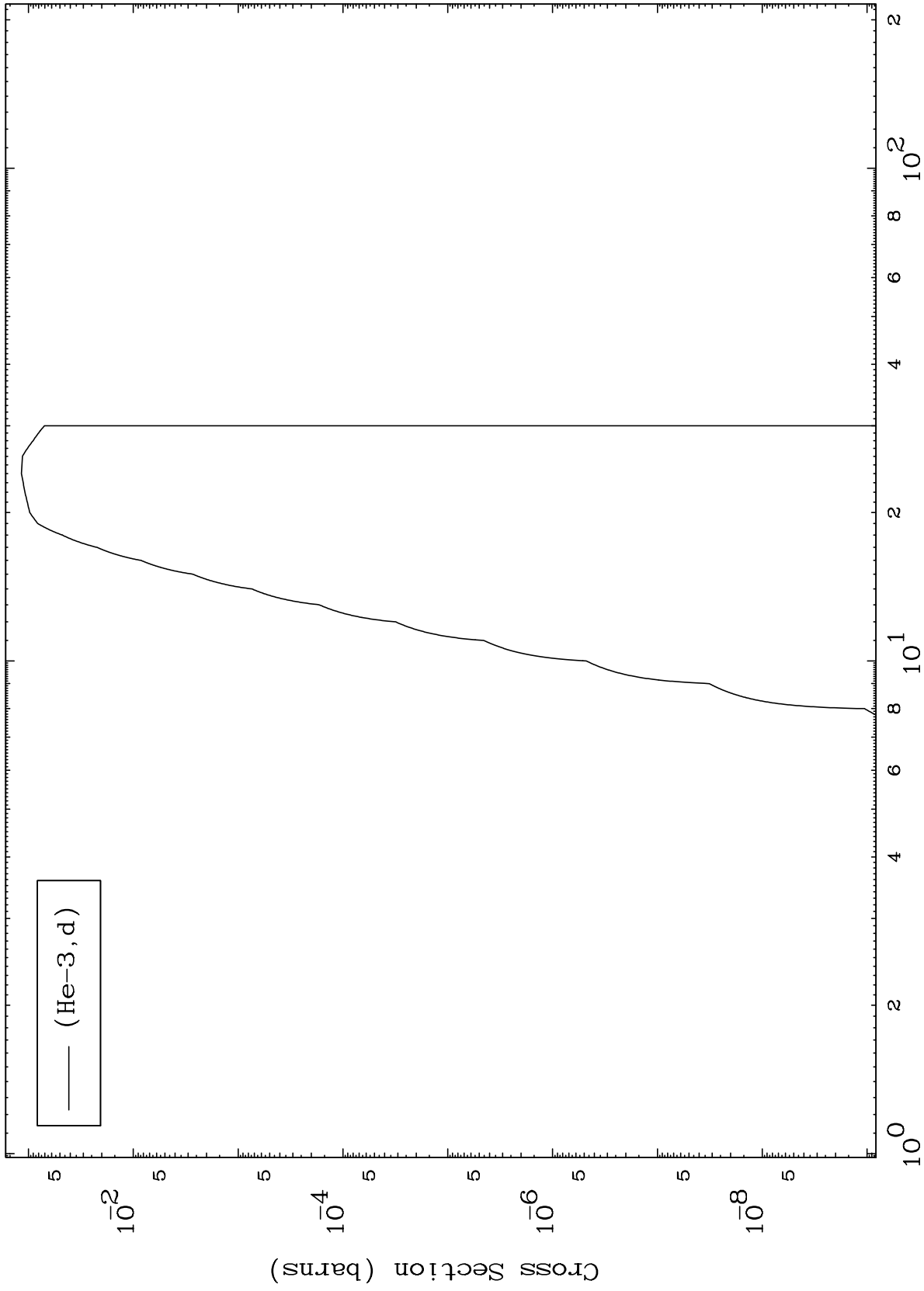
Incident Energy (MeV)

65-Tb-147

MAT 6490

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

65-Tb-147



7

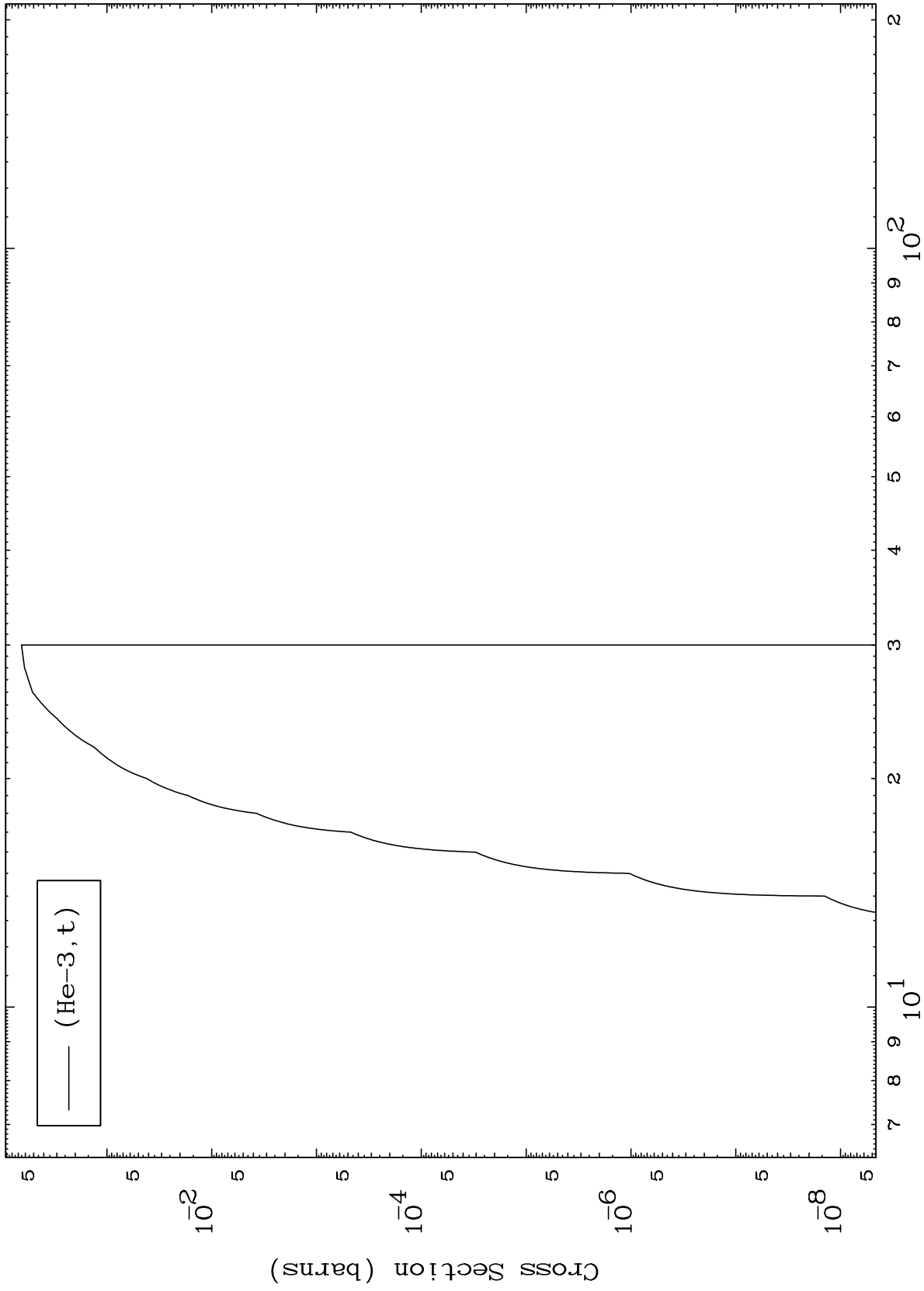
Incident Energy (MeV)

65-Tb-147

MAT 6490

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

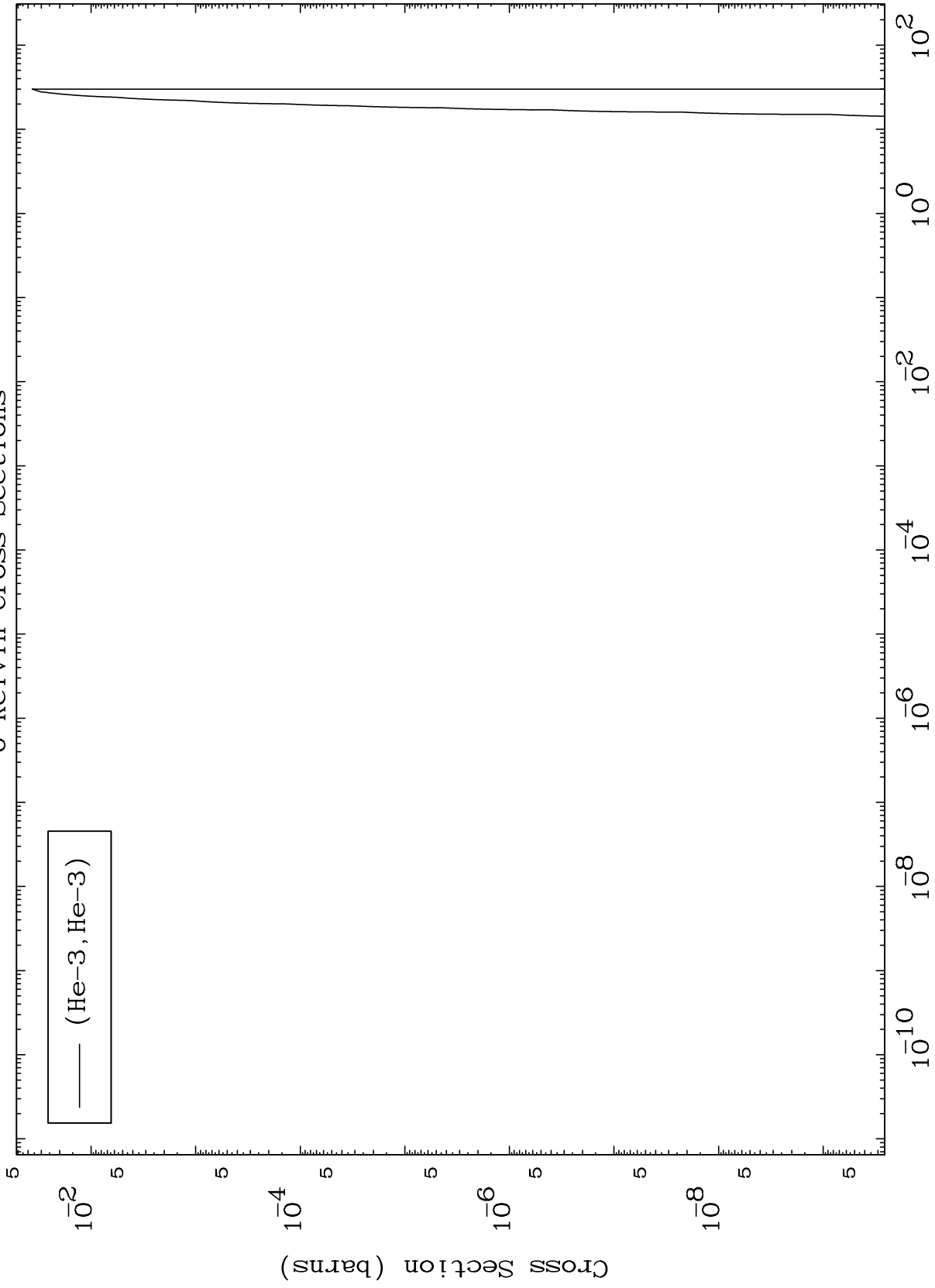
65-Tb-147



MAT 6490

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

65-Tb-147



9

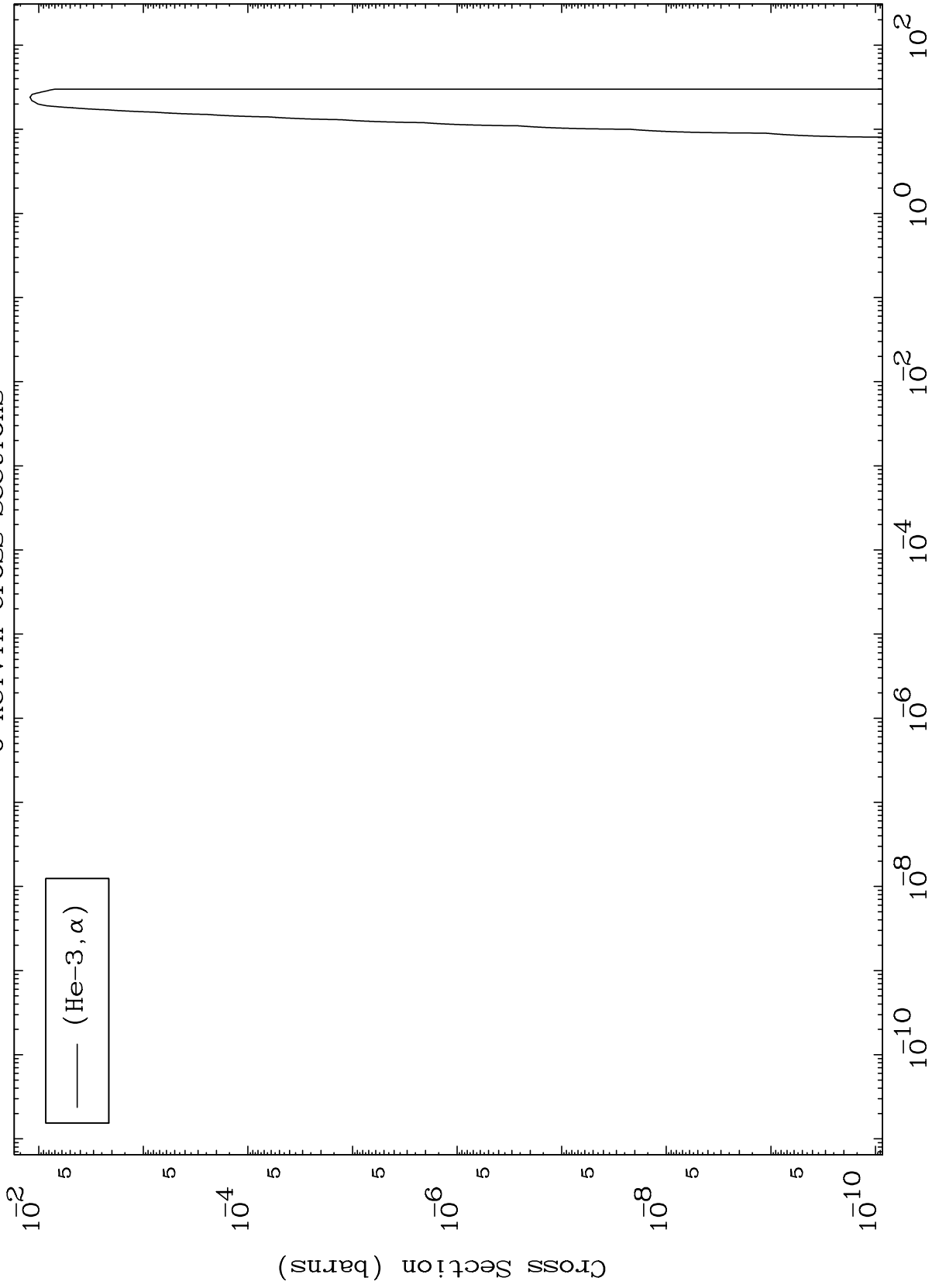
Incident Energy (MeV)

65-Tb-147

MAT 6490

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

65-Tb-147



10

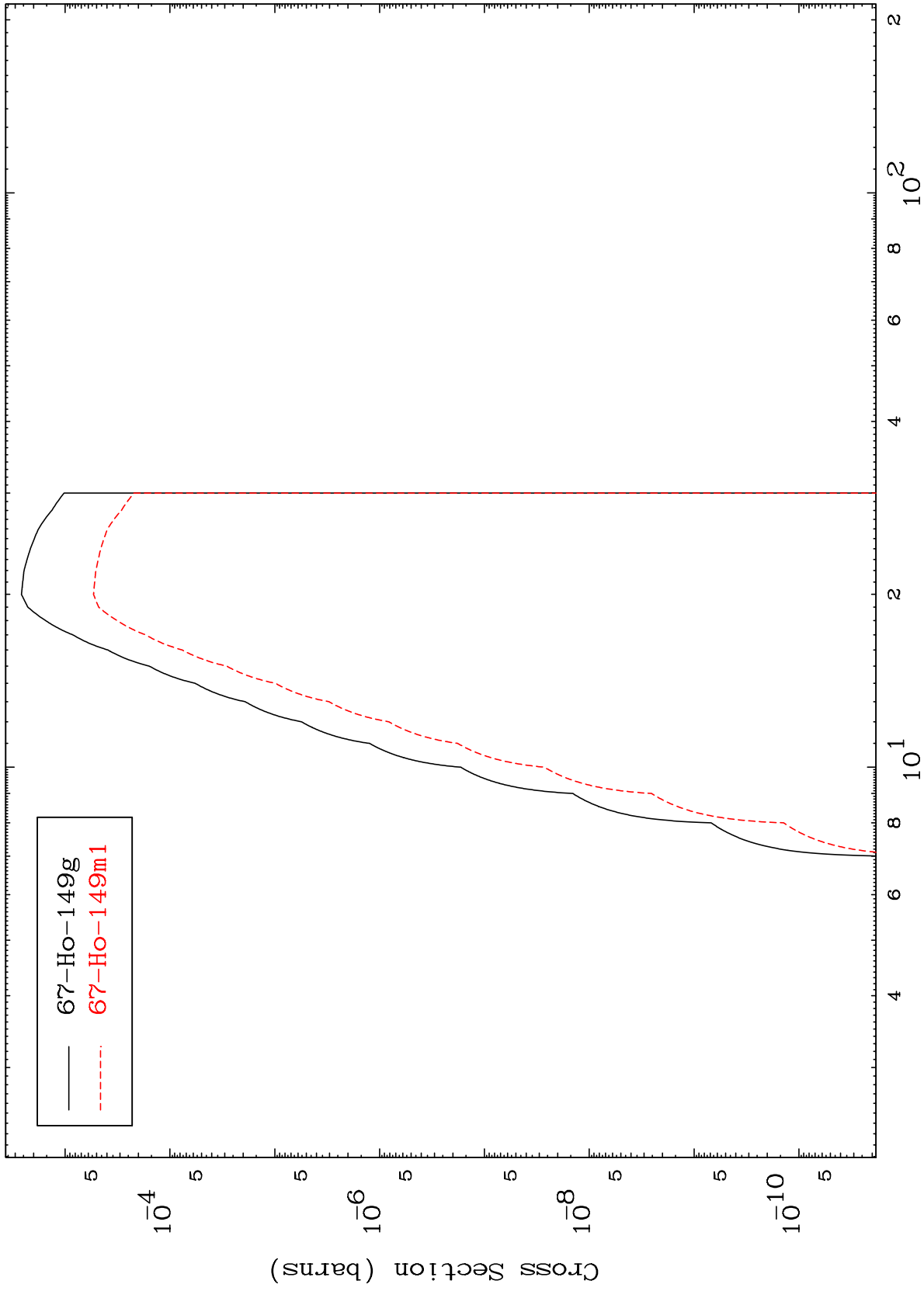
Incident Energy (MeV)

65-Tb-147

MAT 6490

He-3 Inelastic
Radionuclide Production Cross Section

65-Tb-147



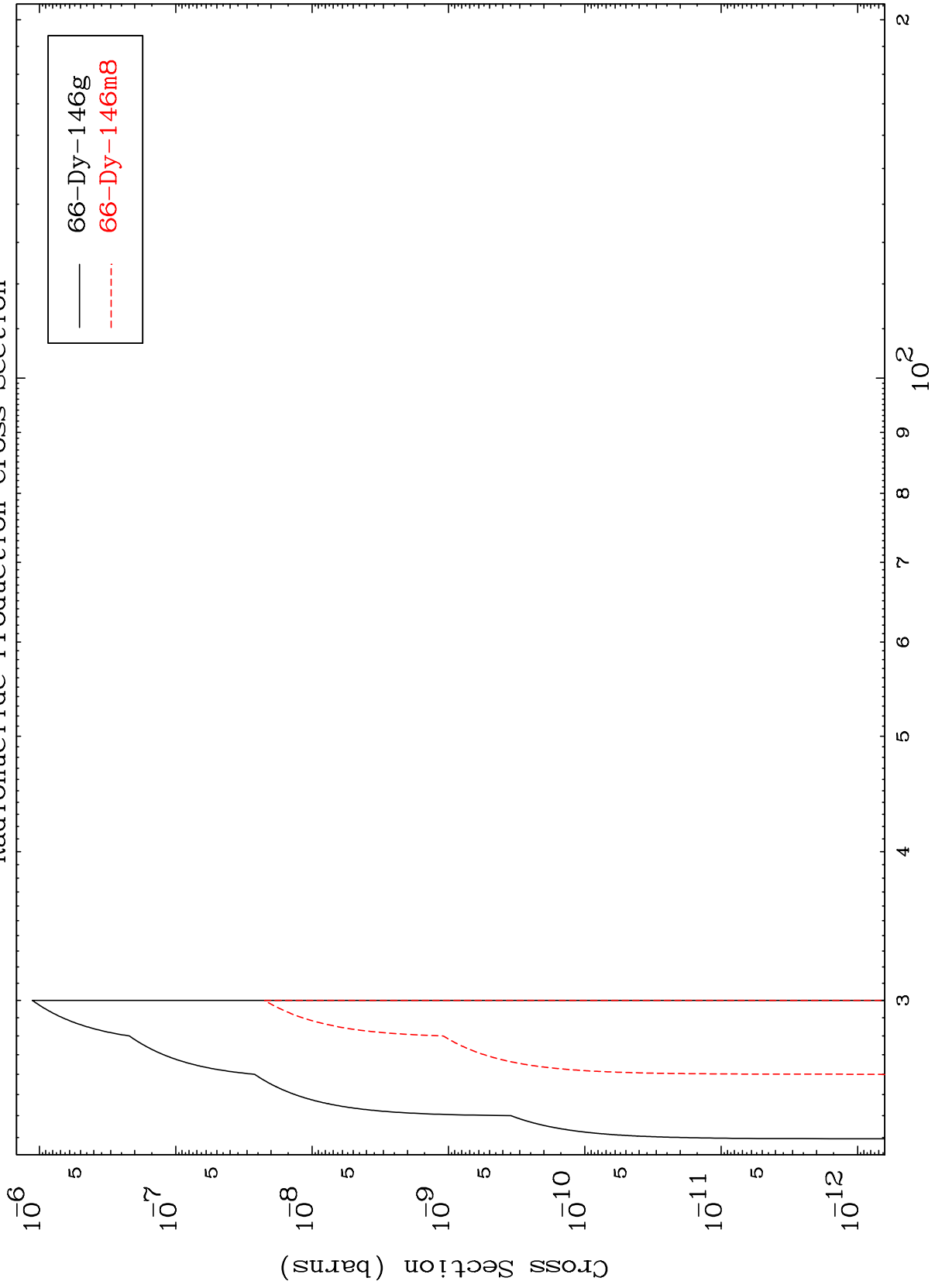
65-Tb-147

MAT 6490

(He-3,2n) d

65-Tb-147

Radionuclide Production Cross Section



12

Incident Energy (MeV)

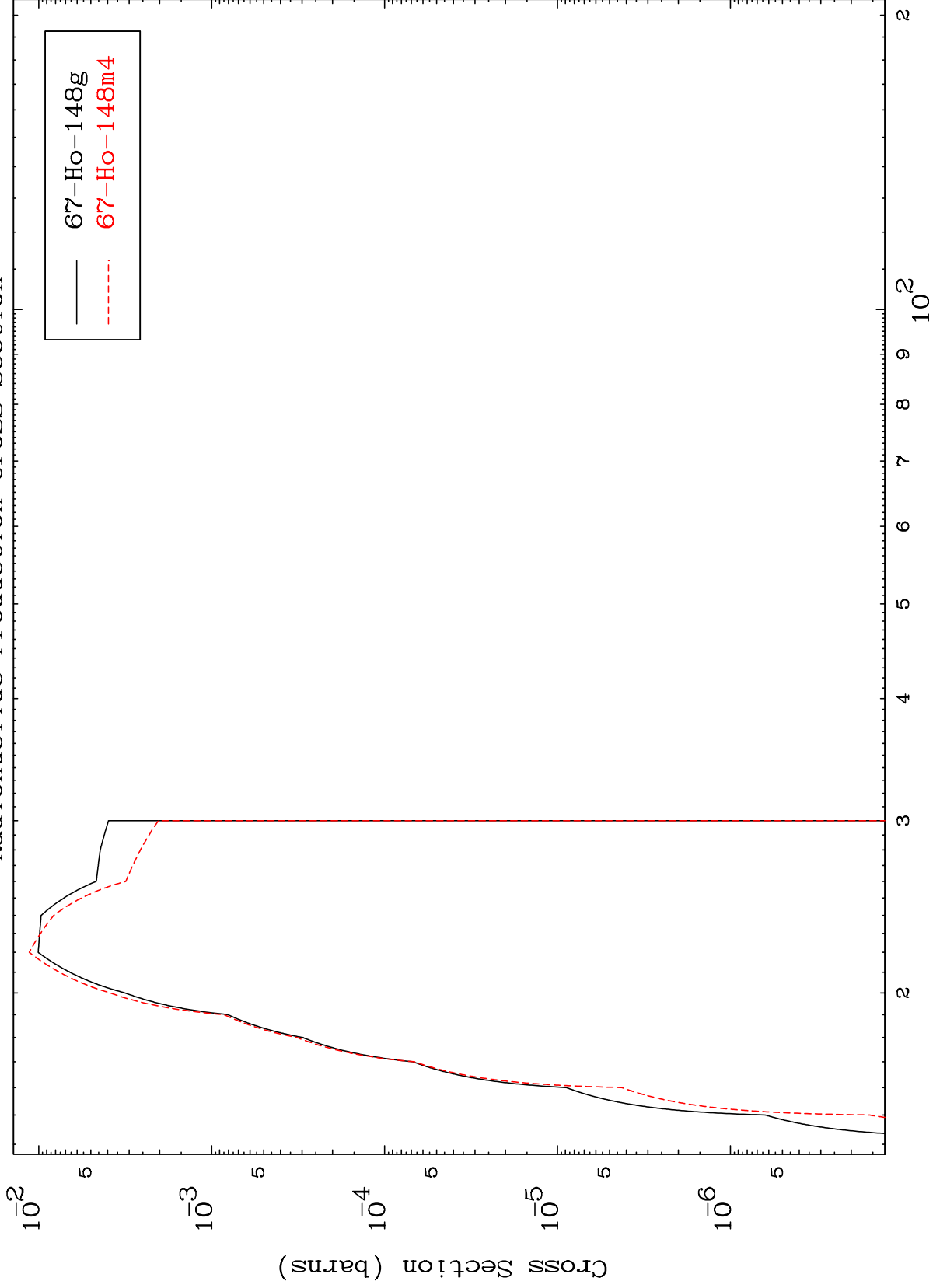
65-Tb-147

MAT 6490

(He-3, 2n)

65-Tb-147

Radionuclide Production Cross Section



13

Incident Energy (MeV)

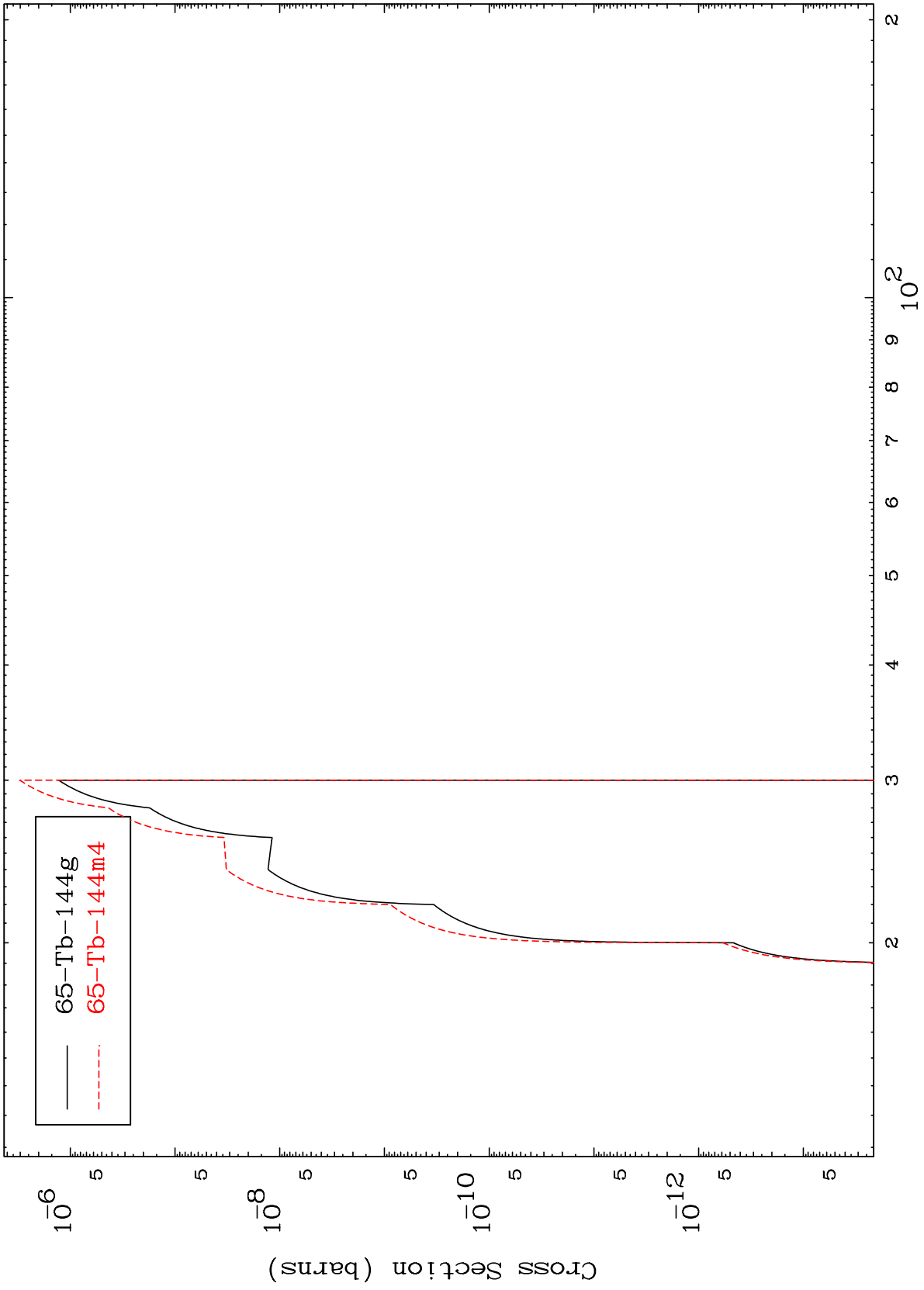
65-Tb-147

MAT 6490

(He-3,2n) α

65-Tb-147

Radionuclide Production Cross Section



14

Incident Energy (MeV)

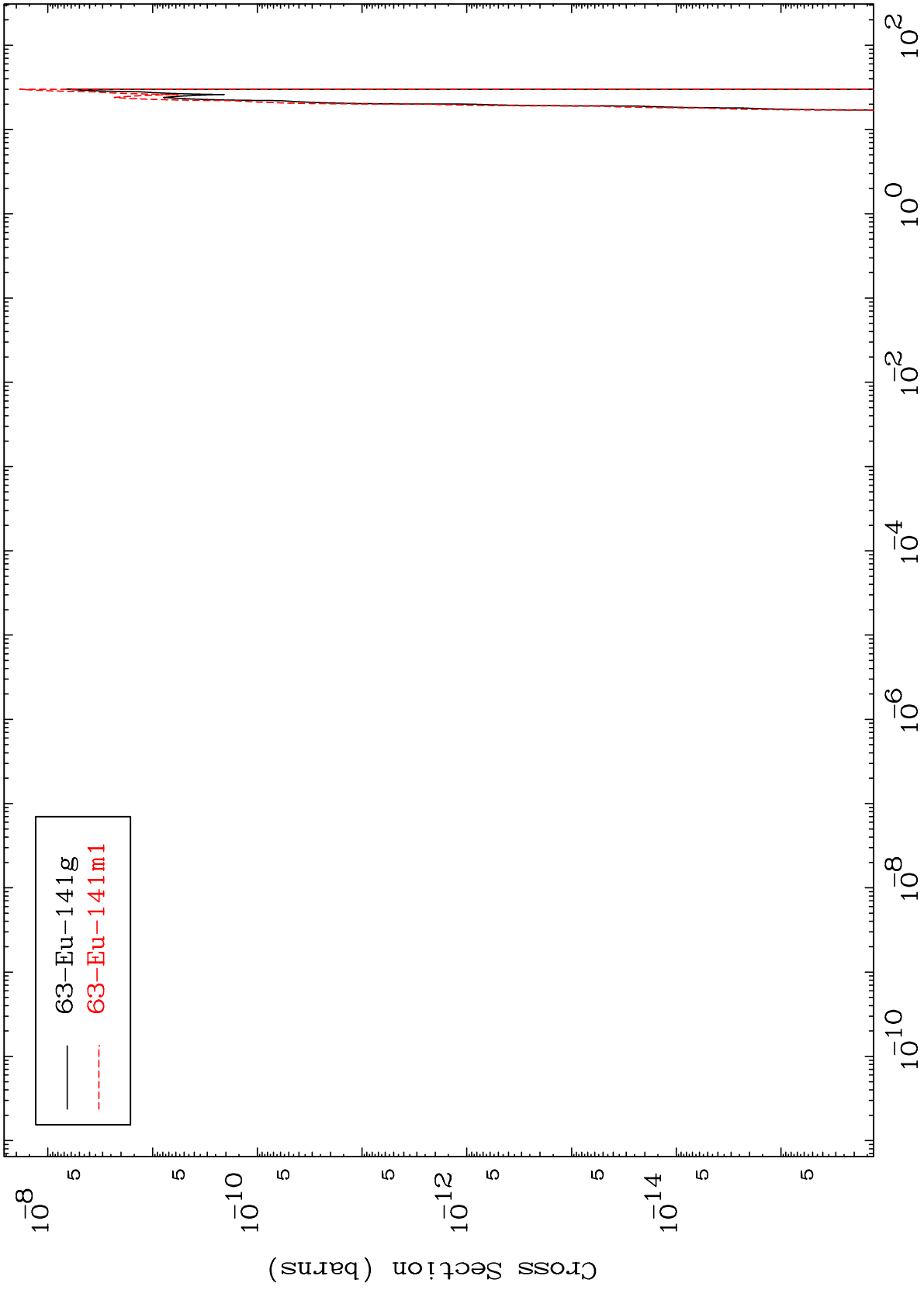
65-Tb-147

MAT 6490

(He-3, n') 2 α

65-Tb-147

Radionuclide Production Cross Section



15

Incident Energy (MeV)

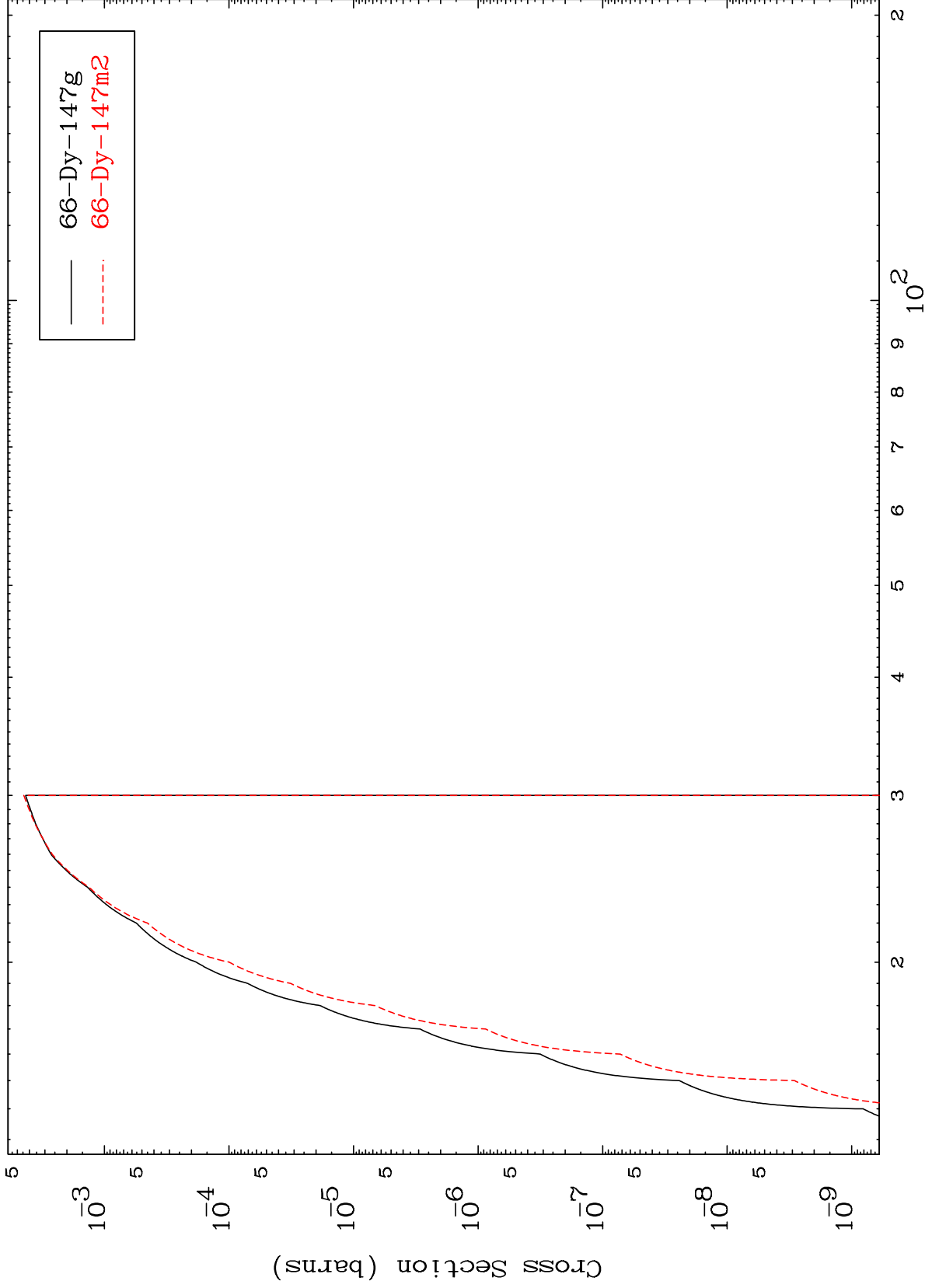
65-Tb-147

MAT 6490

(He-3, n') d

65-Tb-147

Radionuclide Production Cross Section



16

Incident Energy (MeV)

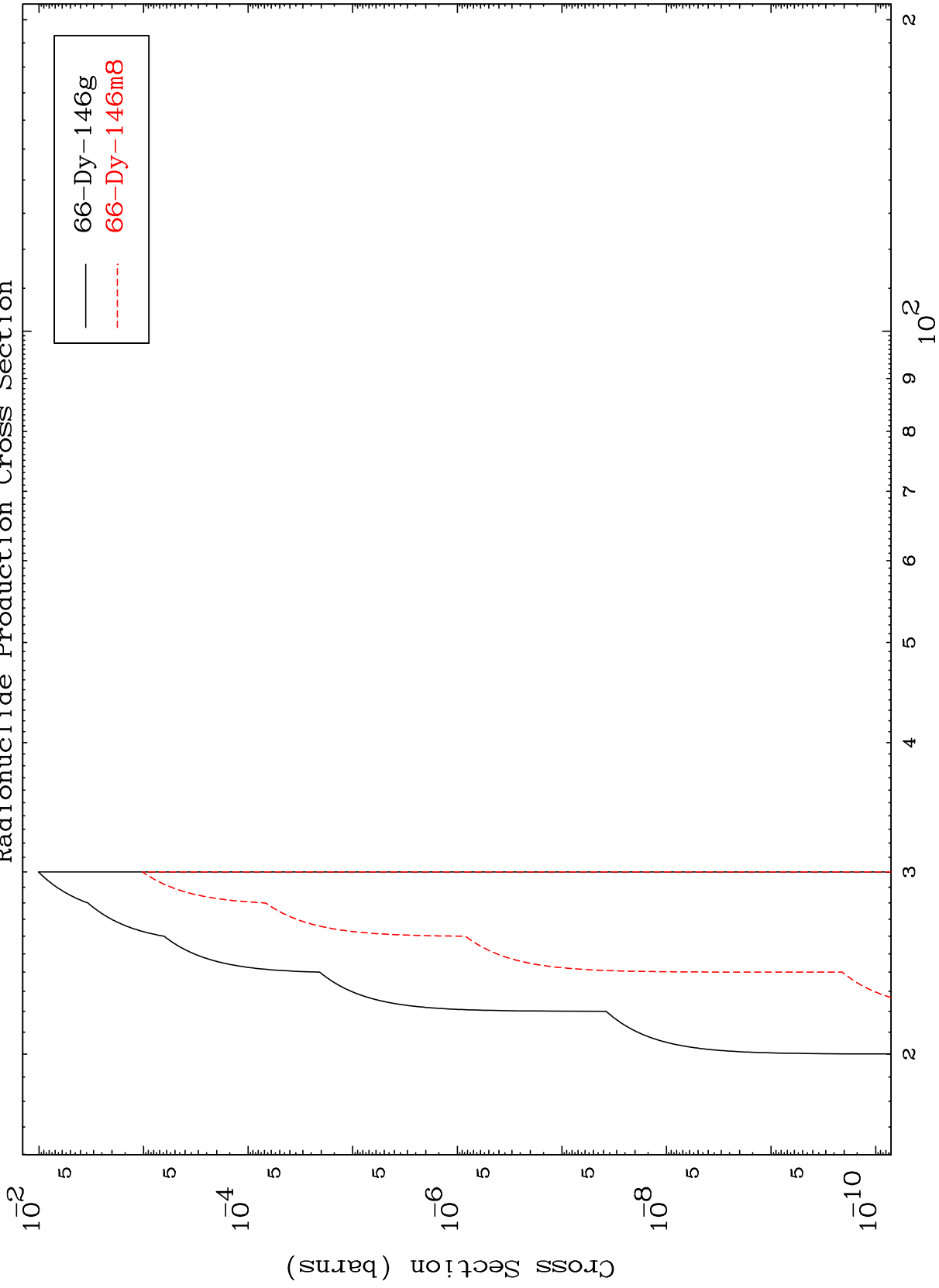
65-Tb-147

MAT 6490

(He-3, n') t

65-Tb-147

Radionuclide Production Cross Section



17

Incident Energy (MeV)

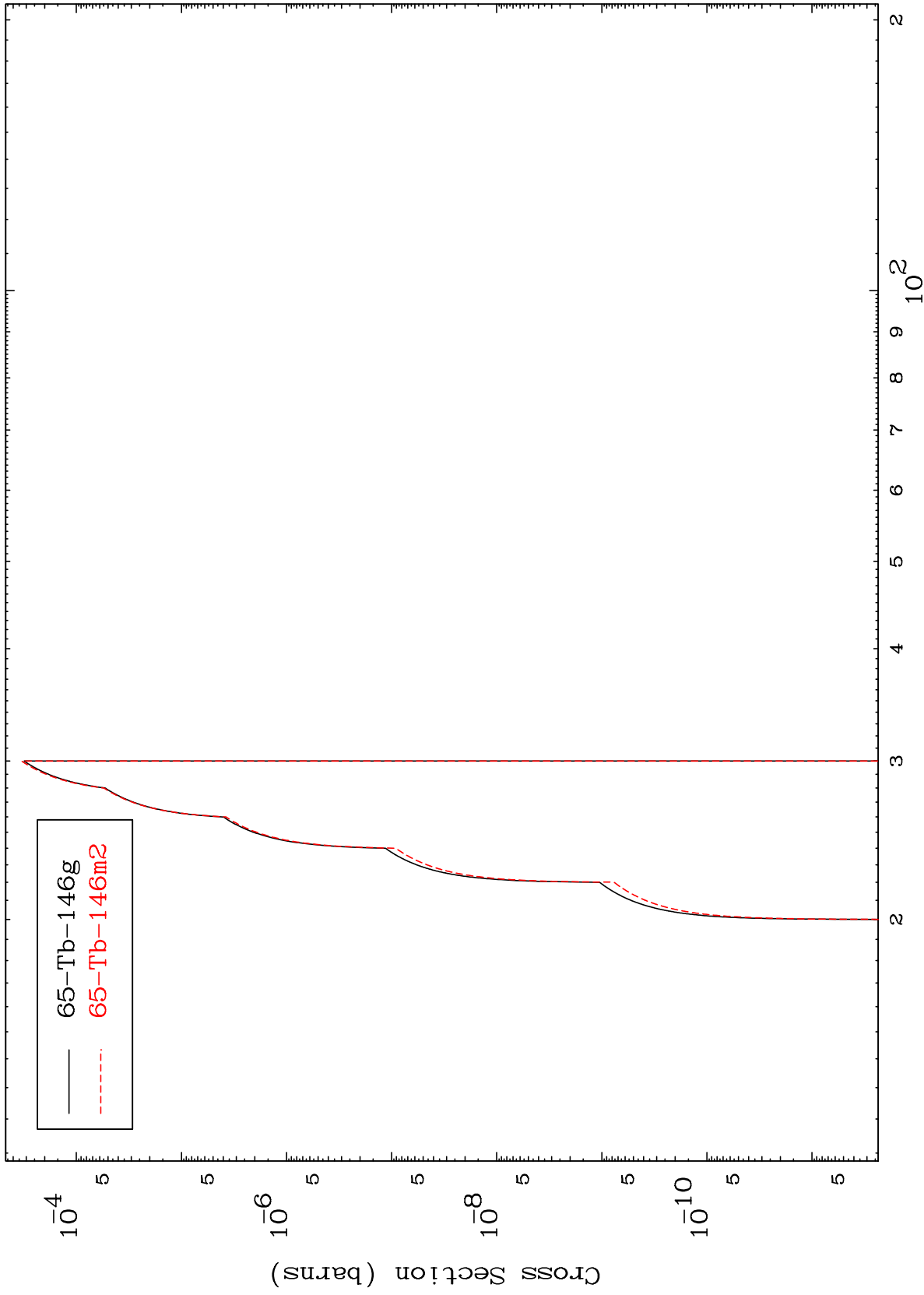
65-Tb-147

MAT 6490

(He-3, n') He-3

65-Tb-147

Radionuclide Production Cross Section



18

Incident Energy (MeV)

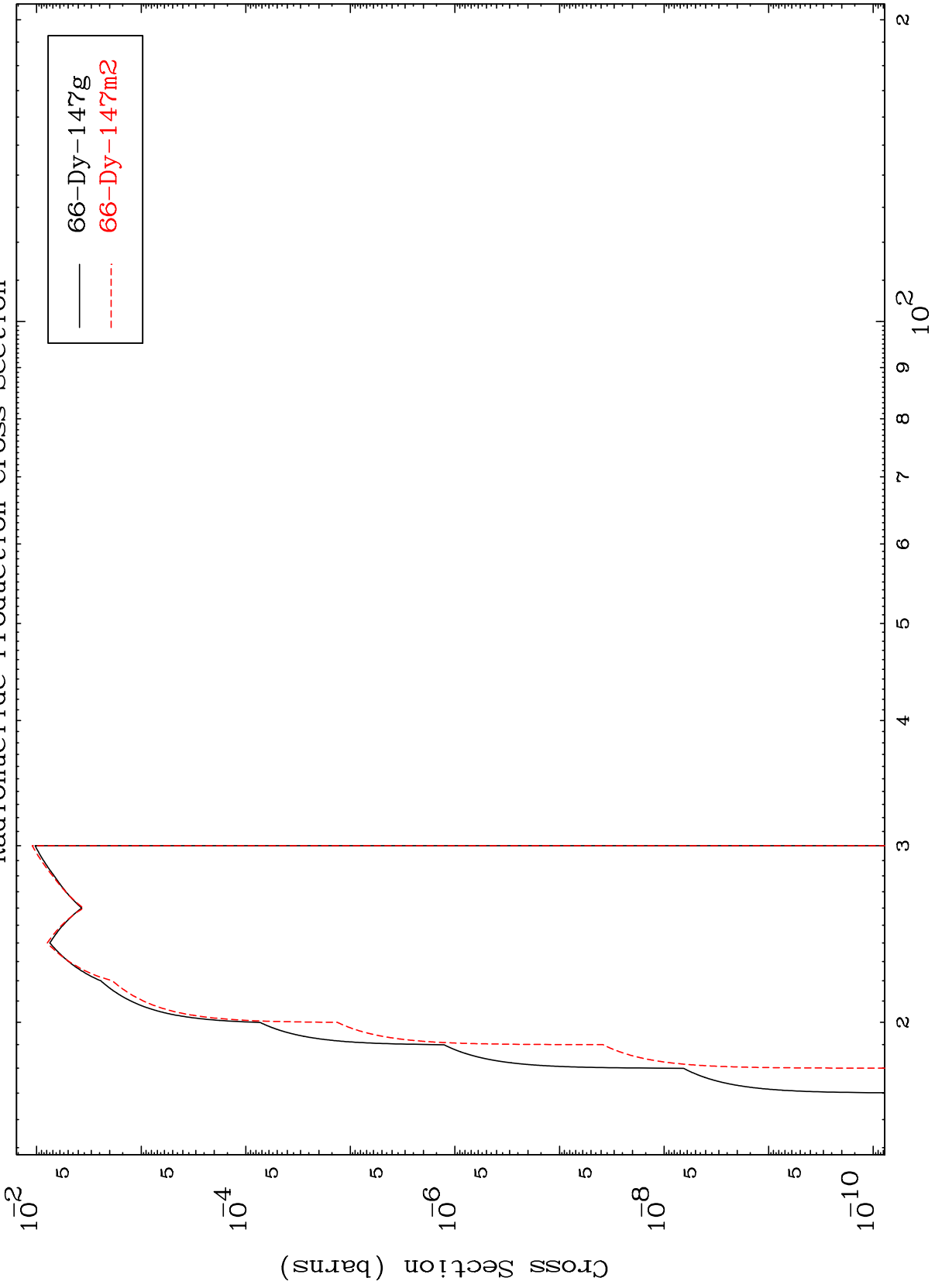
65-Tb-147

MAT 6490

(He-3,2n) p

65-Tb-147

Radionuclide Production Cross Section



19

Incident Energy (MeV)

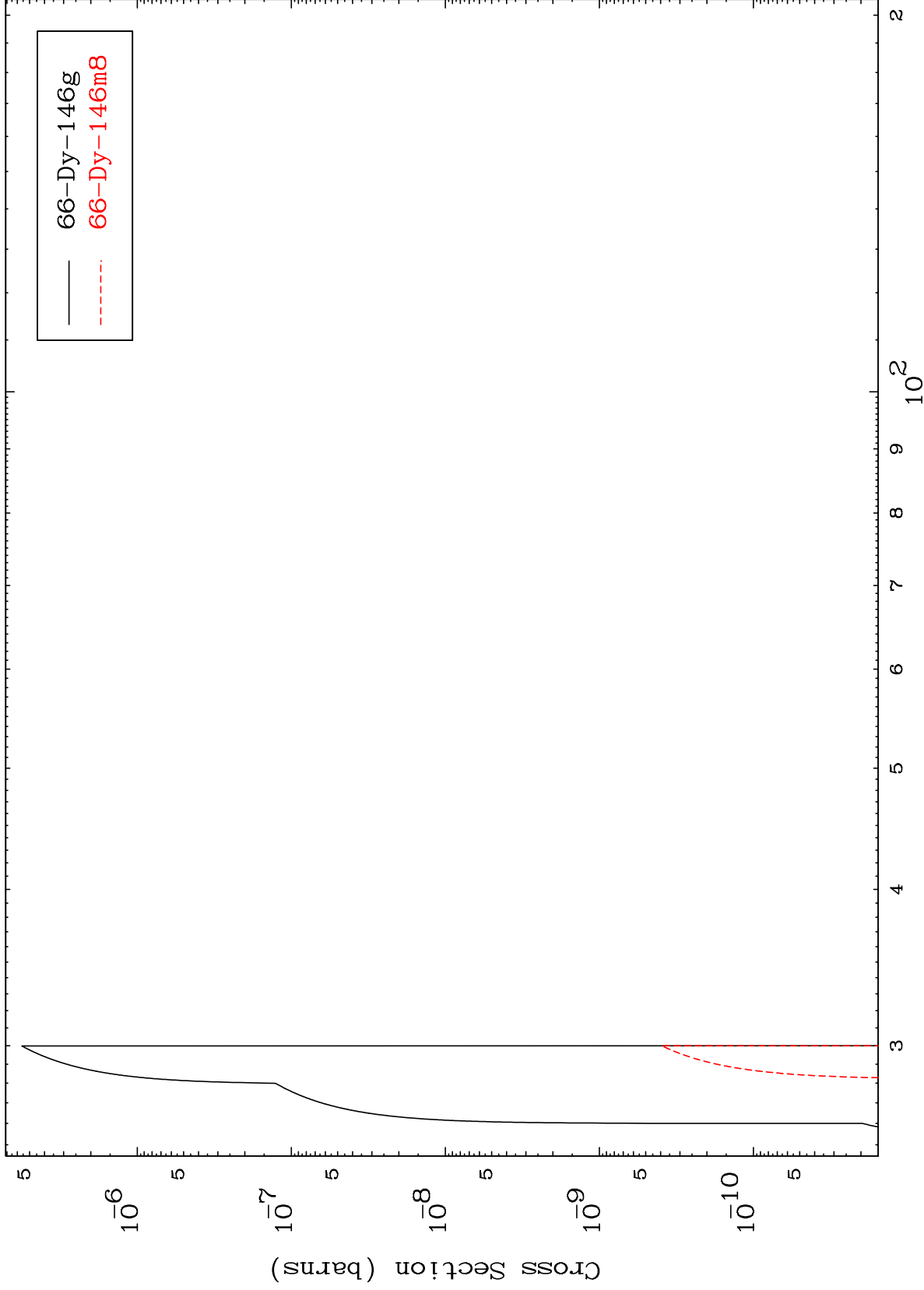
65-Tb-147

MAT 6490

(He-3,3n) p

65-Tb-147

Radionuclide Production Cross Section



20

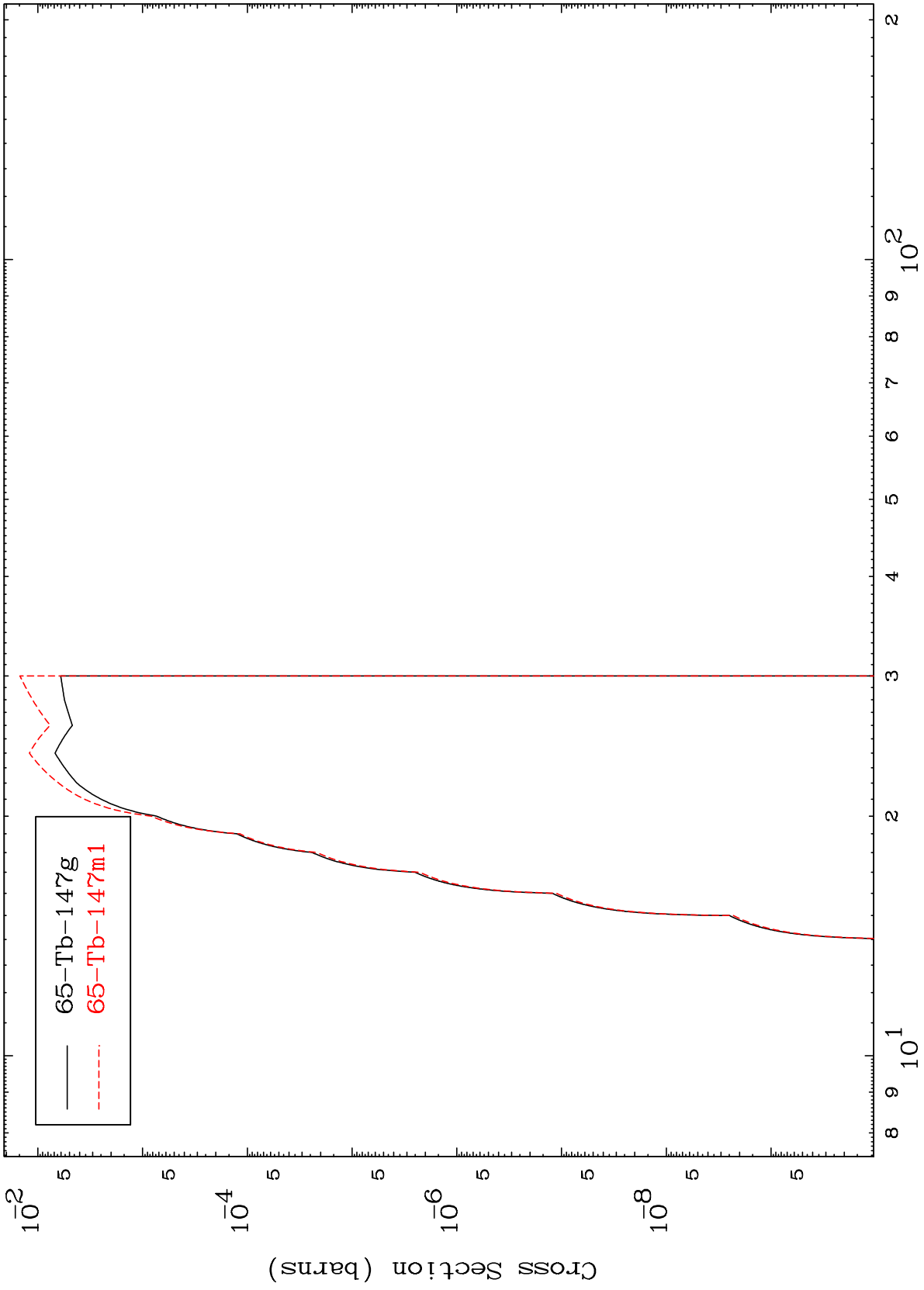
Incident Energy (MeV)

65-Tb-147

MAT 6490

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

65-Tb-147



21

Incident Energy (MeV)

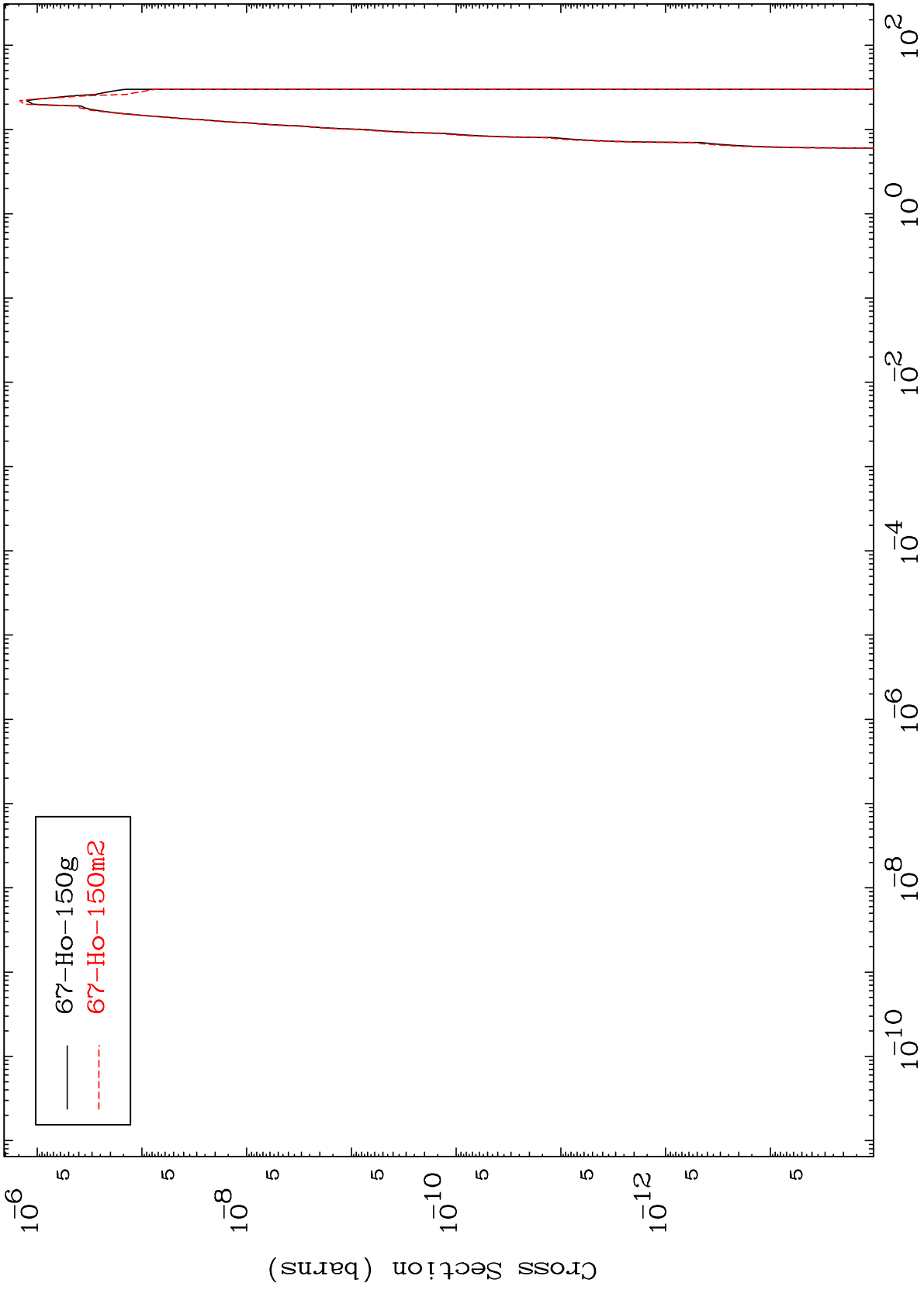
65-Tb-147

MAT 6490

(He-3, γ)

65-Tb-147

Radionuclide Production Cross Section



22

Incident Energy (MeV)

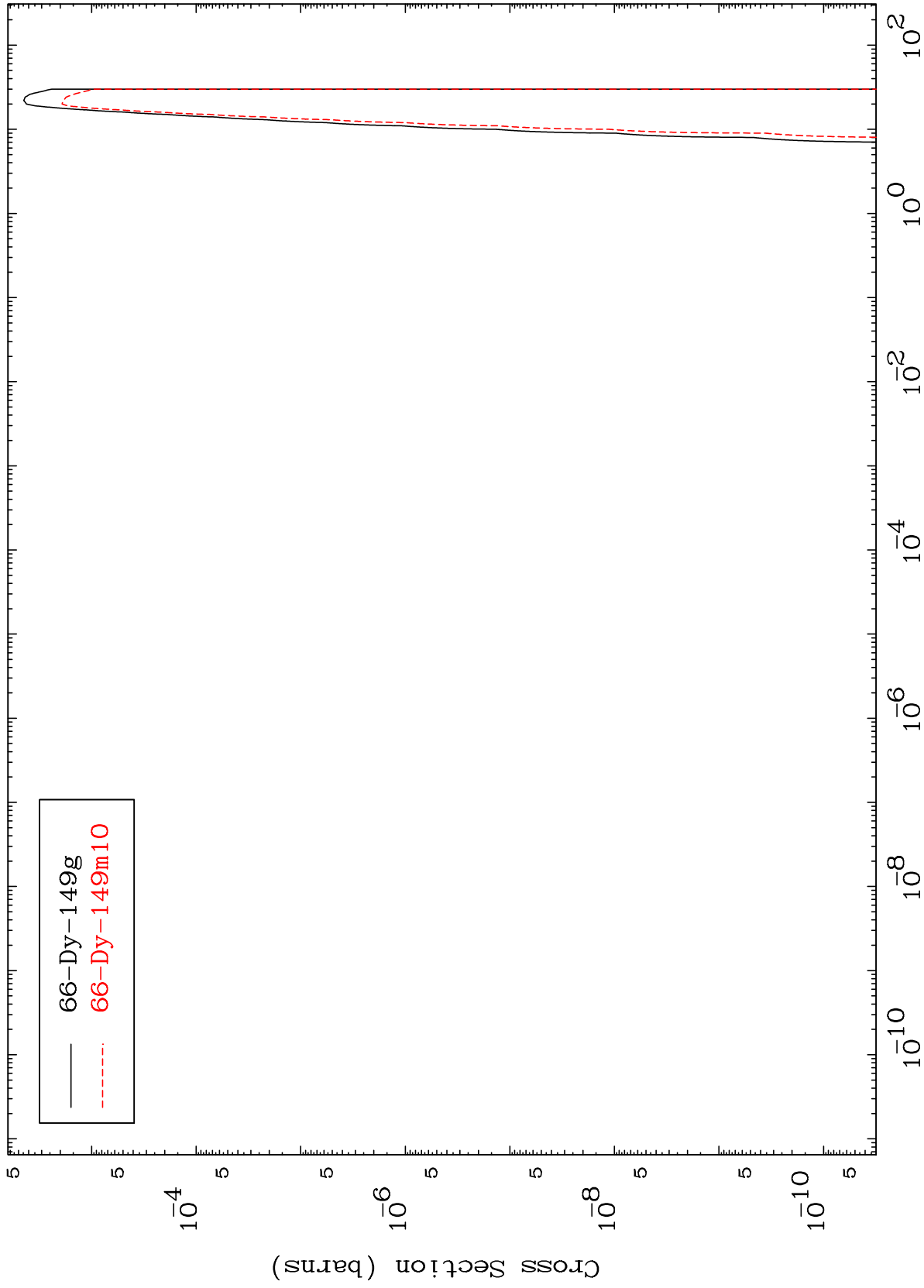
65-Tb-147

MAT 6490

(He-3,p)

65-Tb-147

Radionuclide Production Cross Section



23

Incident Energy (MeV)

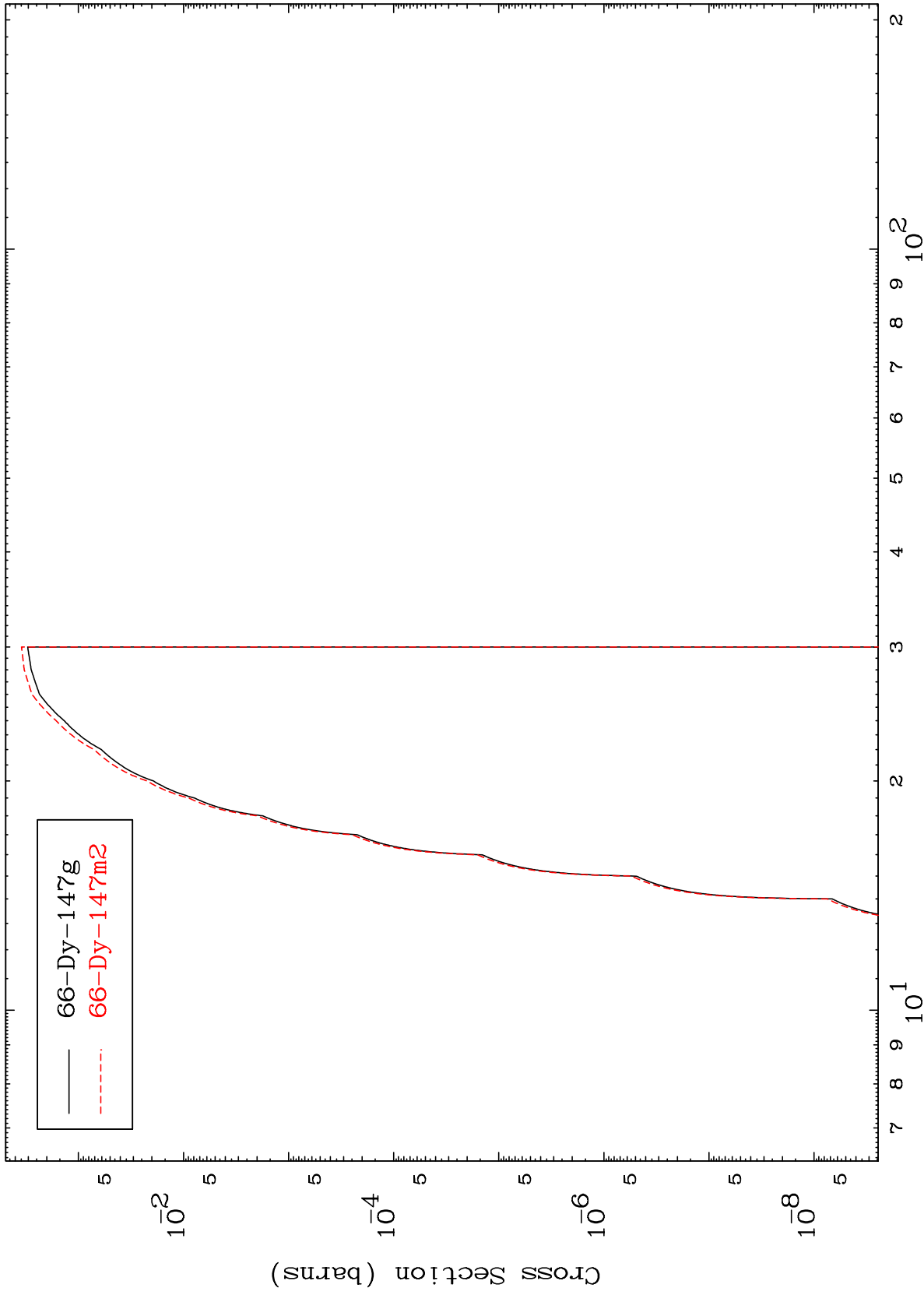
65-Tb-147

MAT 6490

(He-3, t)

65-Tb-147

Radionuclide Production Cross Section



24

Incident Energy (MeV)

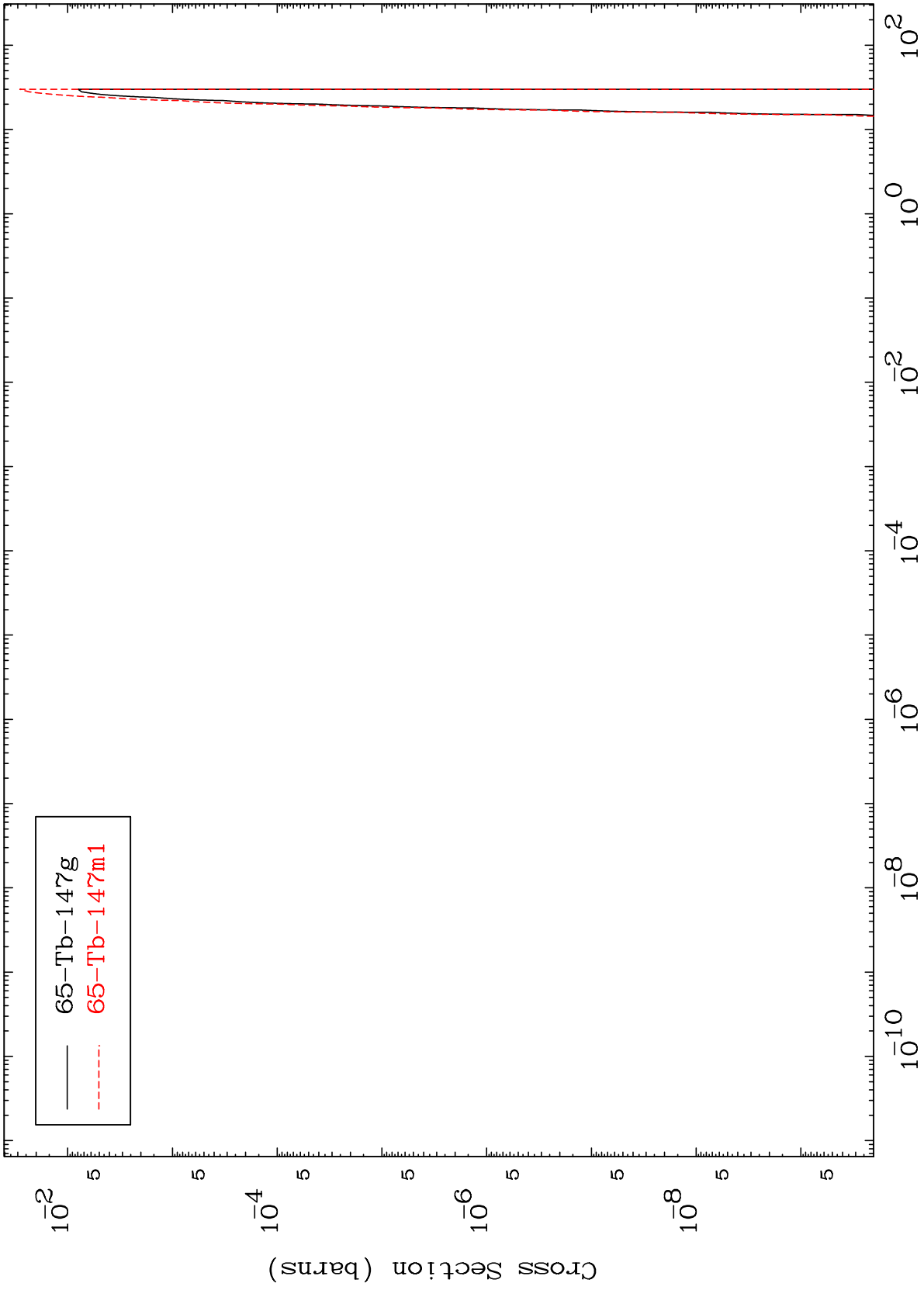
65-Tb-147

MAT 6490

(He-3, He-3)

65-Tb-147

Radionuclide Production Cross Section



25

Incident Energy (MeV)

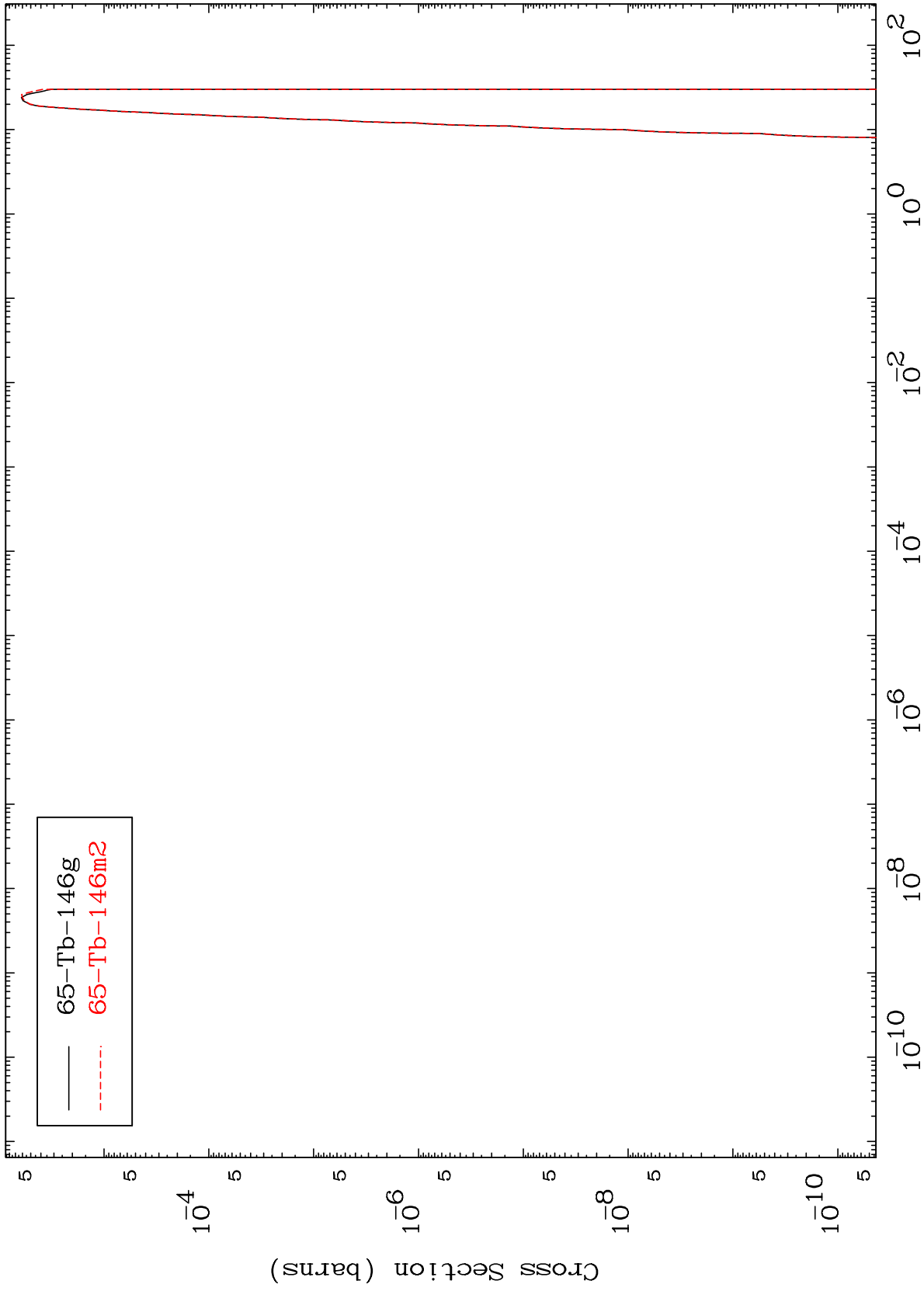
65-Tb-147

MAT 6490

(He-3, α)

65-Tb-147

Radionuclide Production Cross Section



26

Incident Energy (MeV)

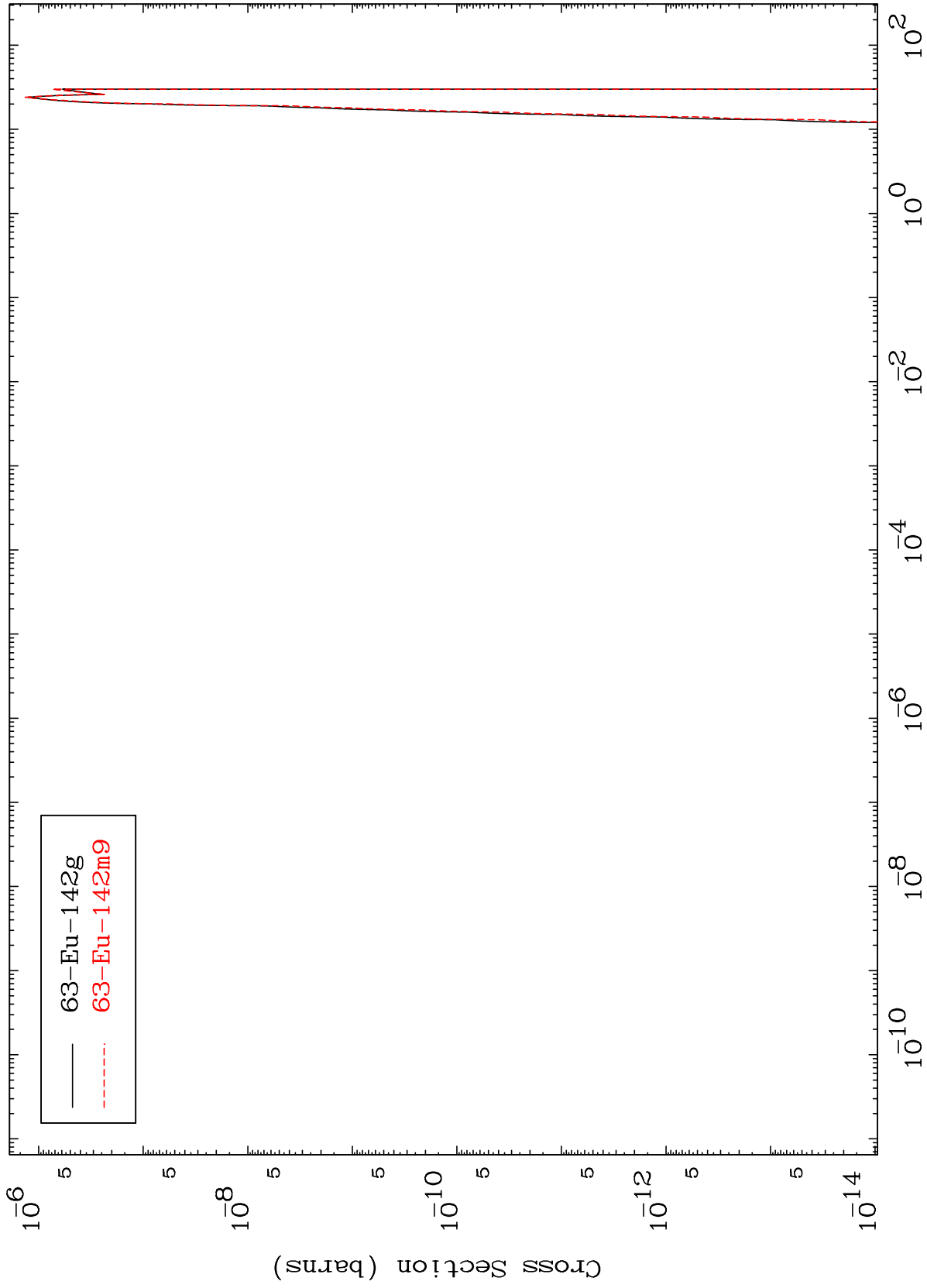
65-Tb-147

MAT 6490

(He-3, 2α)

65-Tb-147

Radionuclide Production Cross Section



27

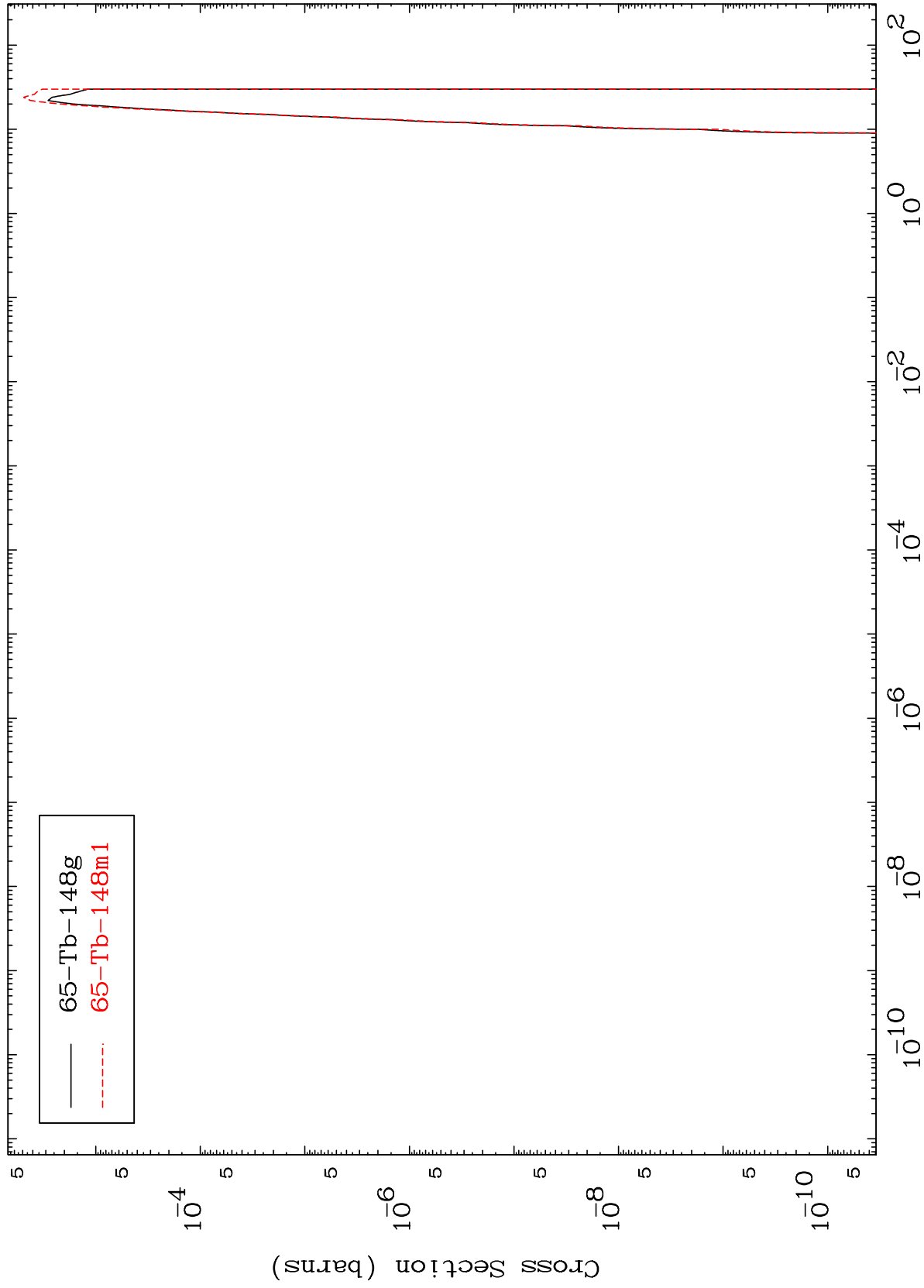
Incident Energy (MeV)

65-Tb-147

MAT 6490

Radionuclide Production Cross Section
(He-3,2p)

65-Tb-147



28

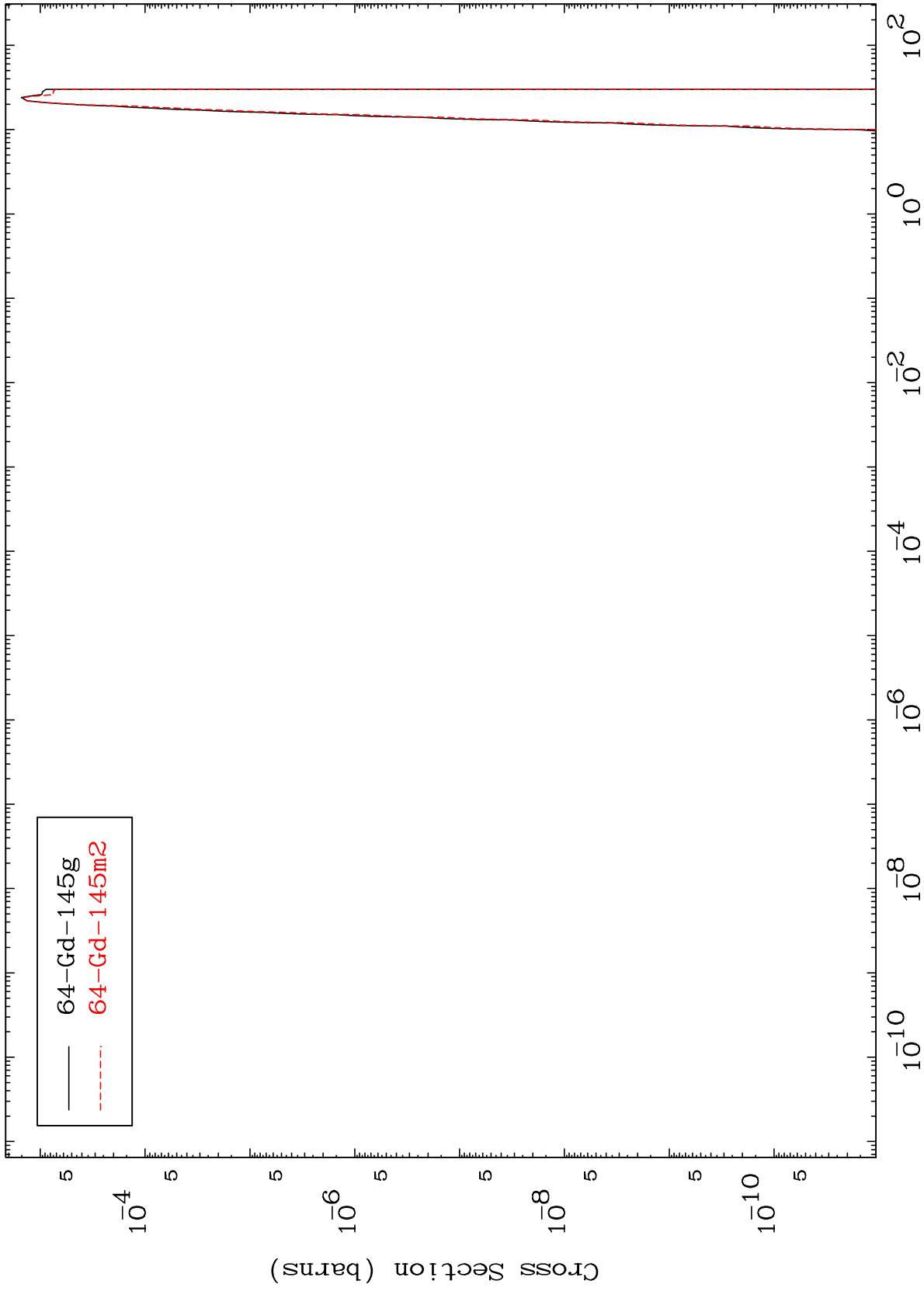
65-Tb-147

MAT 6490

(He-3,p) α

65-Tb-147

Radionuclide Production Cross Section



29

Incident Energy (MeV)

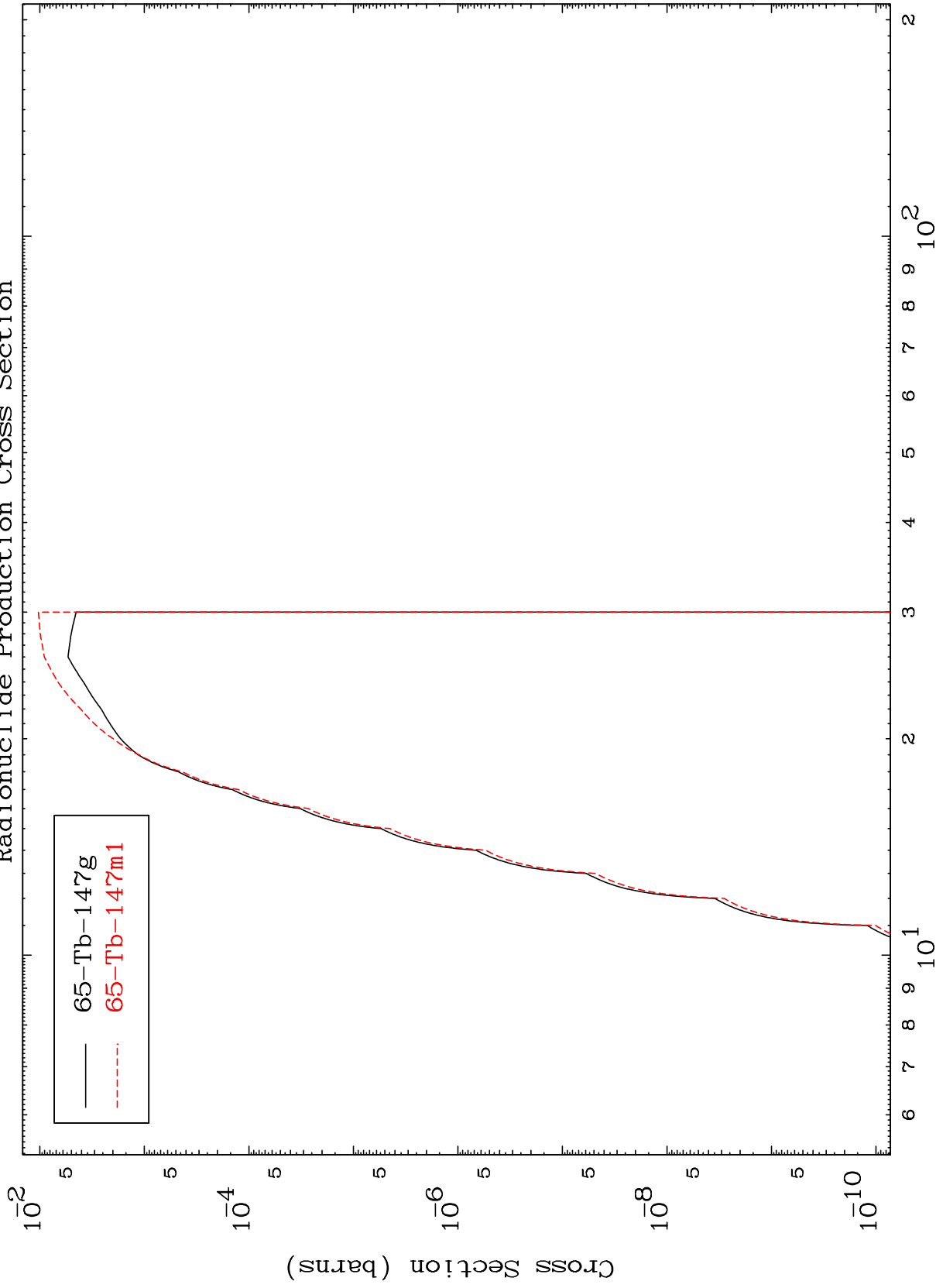
65-Tb-147

MAT 6490

(He-3,p) d

65-Tb-147

Radionuclide Production Cross Section



30

Incident Energy (MeV)

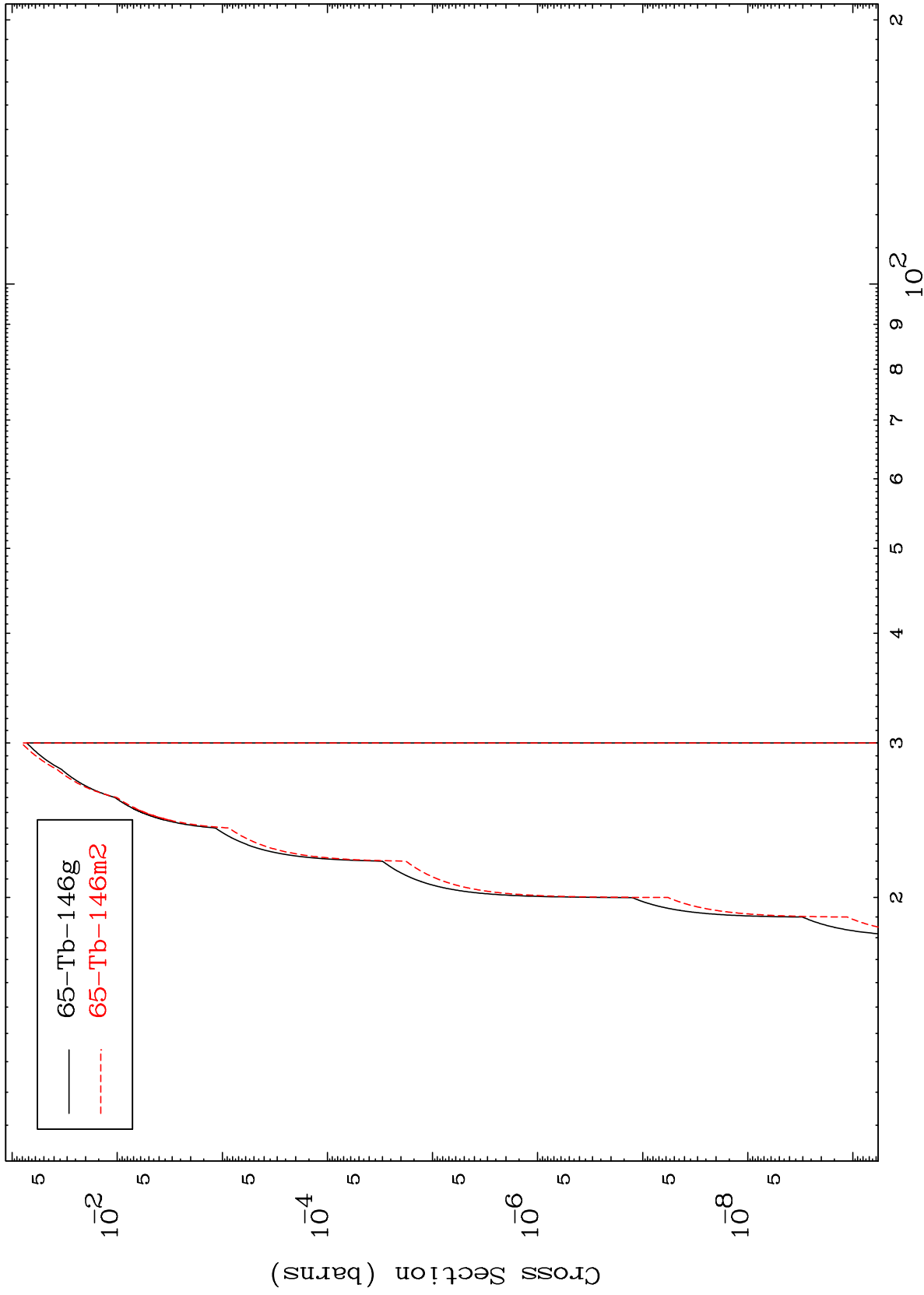
65-Tb-147

MAT 6490

(He-3,p) t

65-Tb-147

Radionuclide Production Cross Section



31

Incident Energy (MeV)

65-Tb-147