

Program EVALPLOT
(Version 2018-1)

by

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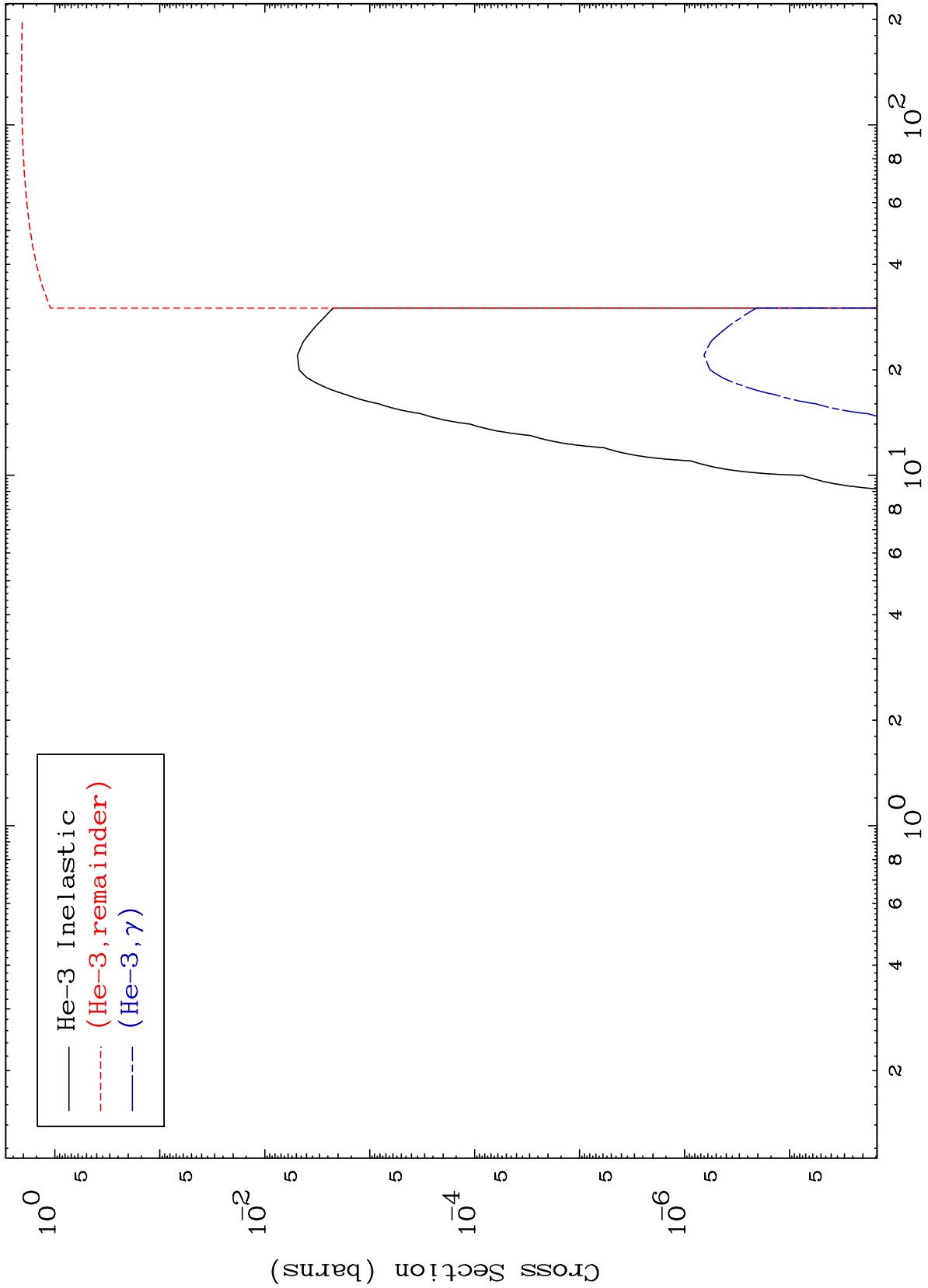
Press Mouse Button to Start

MAT 6495

He-3 Major

65-Tb-149

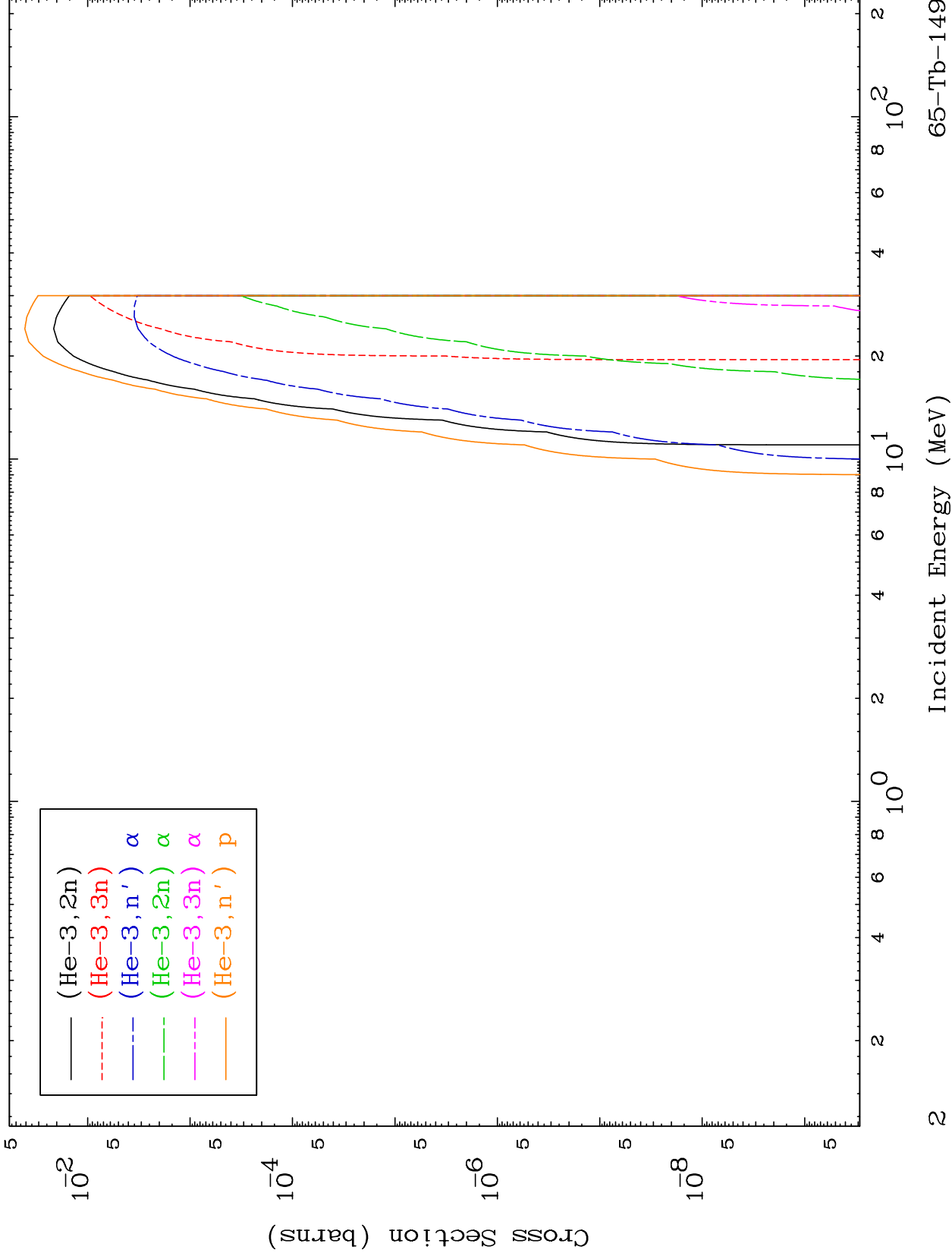
0 Kelvin Cross Sections



MAT 6495

He-3 Neutron Production
0 Kelvin Cross Sections

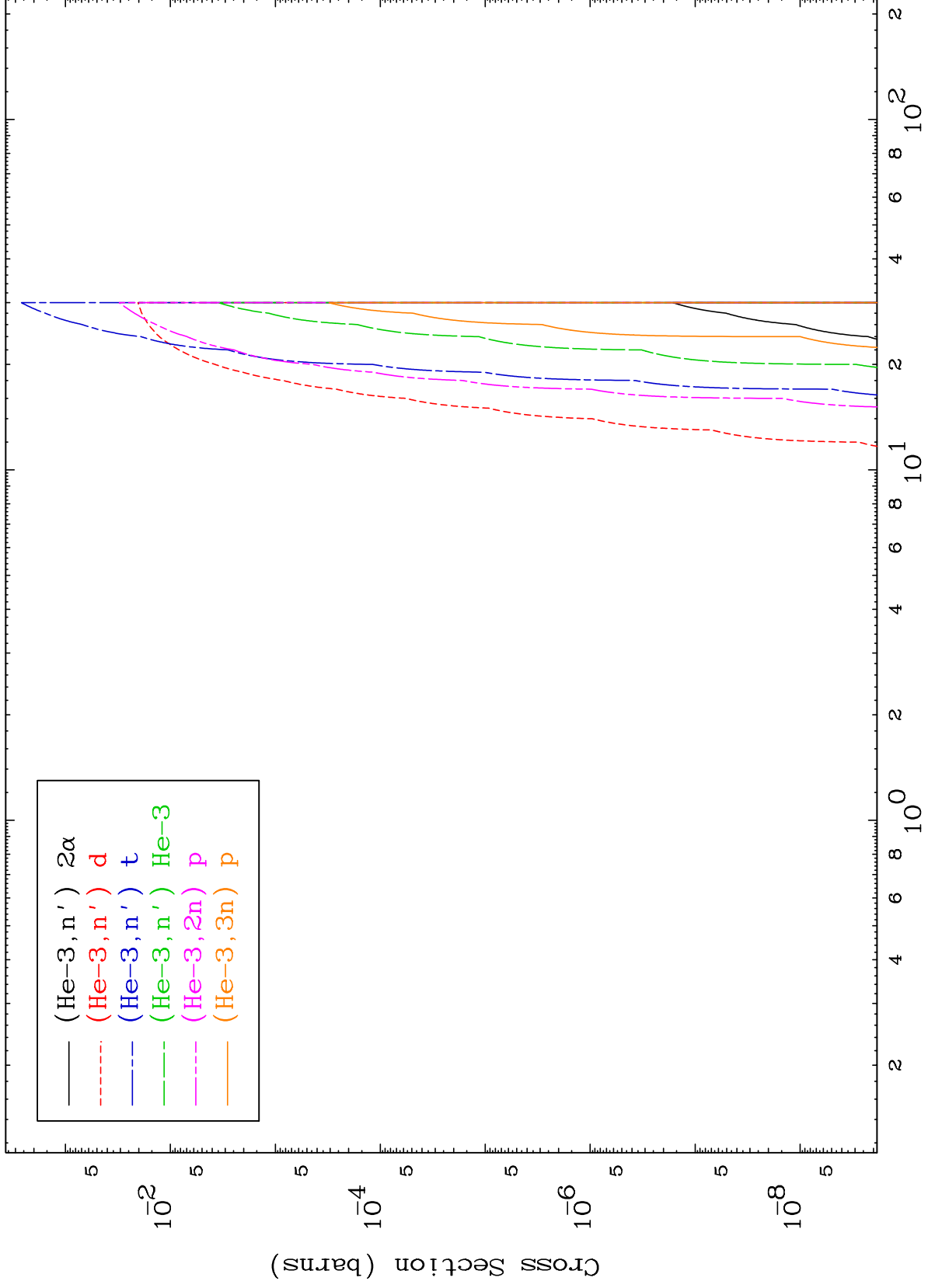
65-Tb-149



MAT 6495

He-3 Neutron Production
0 Kelvin Cross Sections

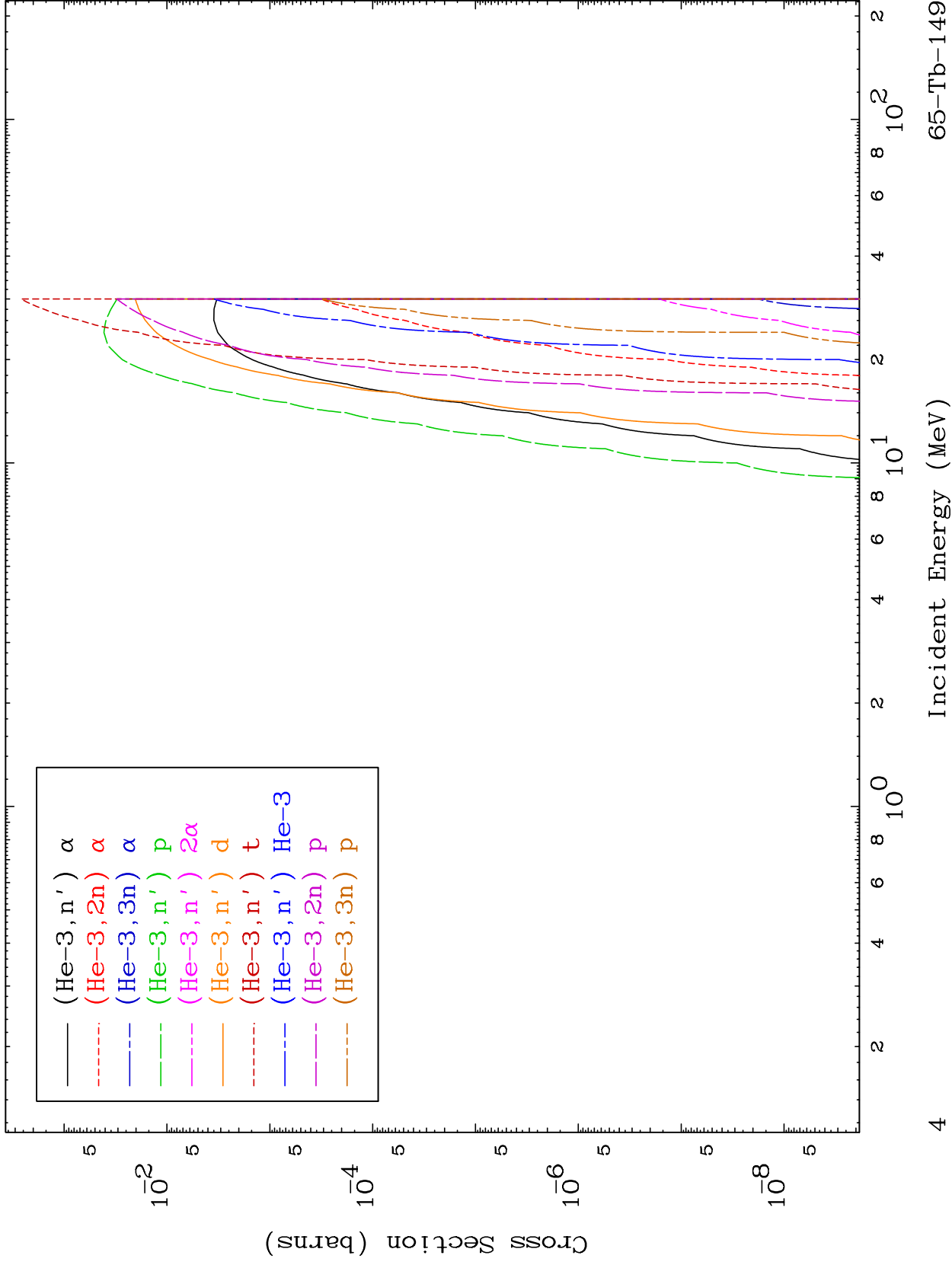
65-Tb-149

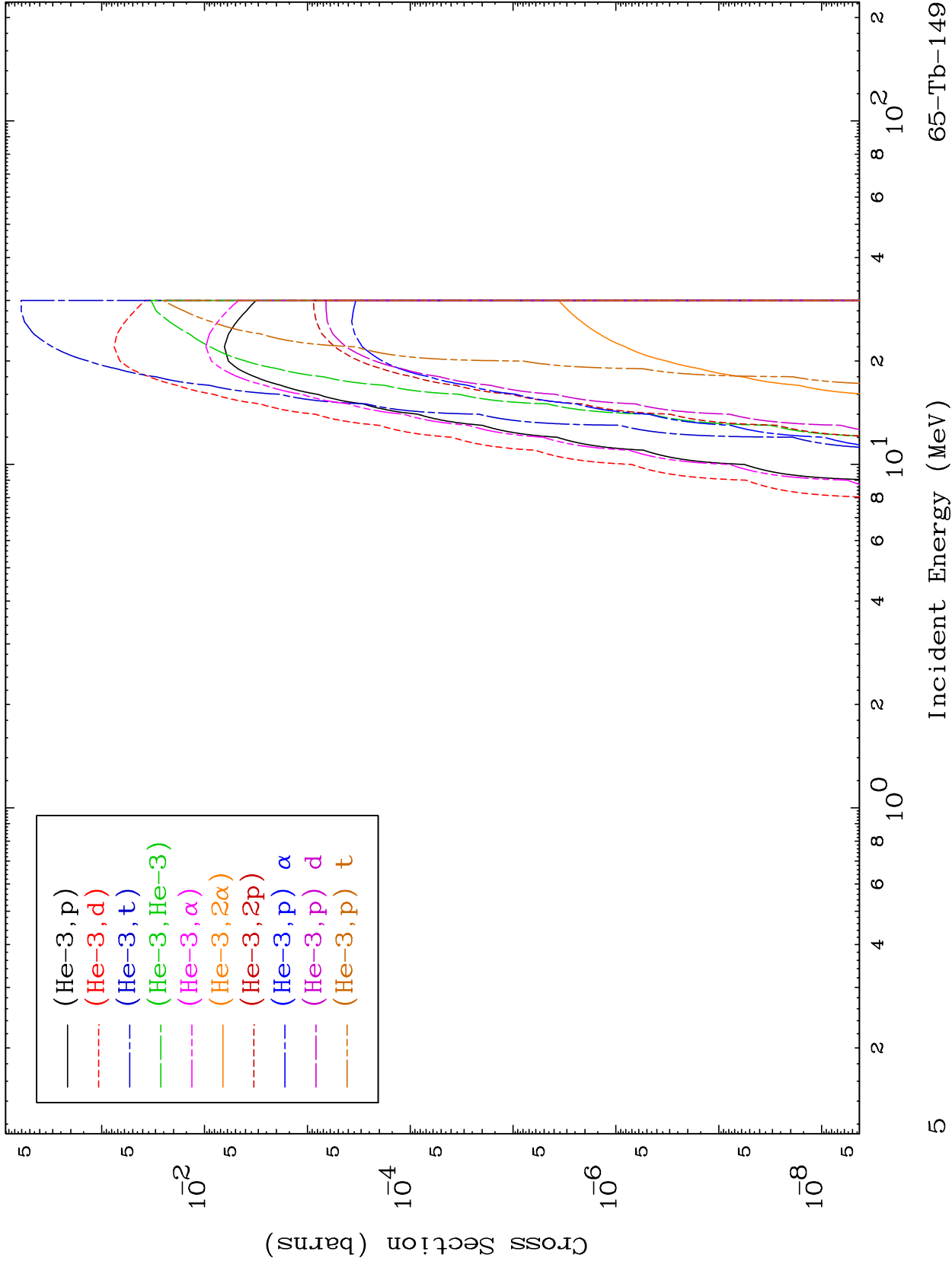


MAT 6495

He-3 Charged Particle
0 Kelvin Cross Sections

65-Tb-149

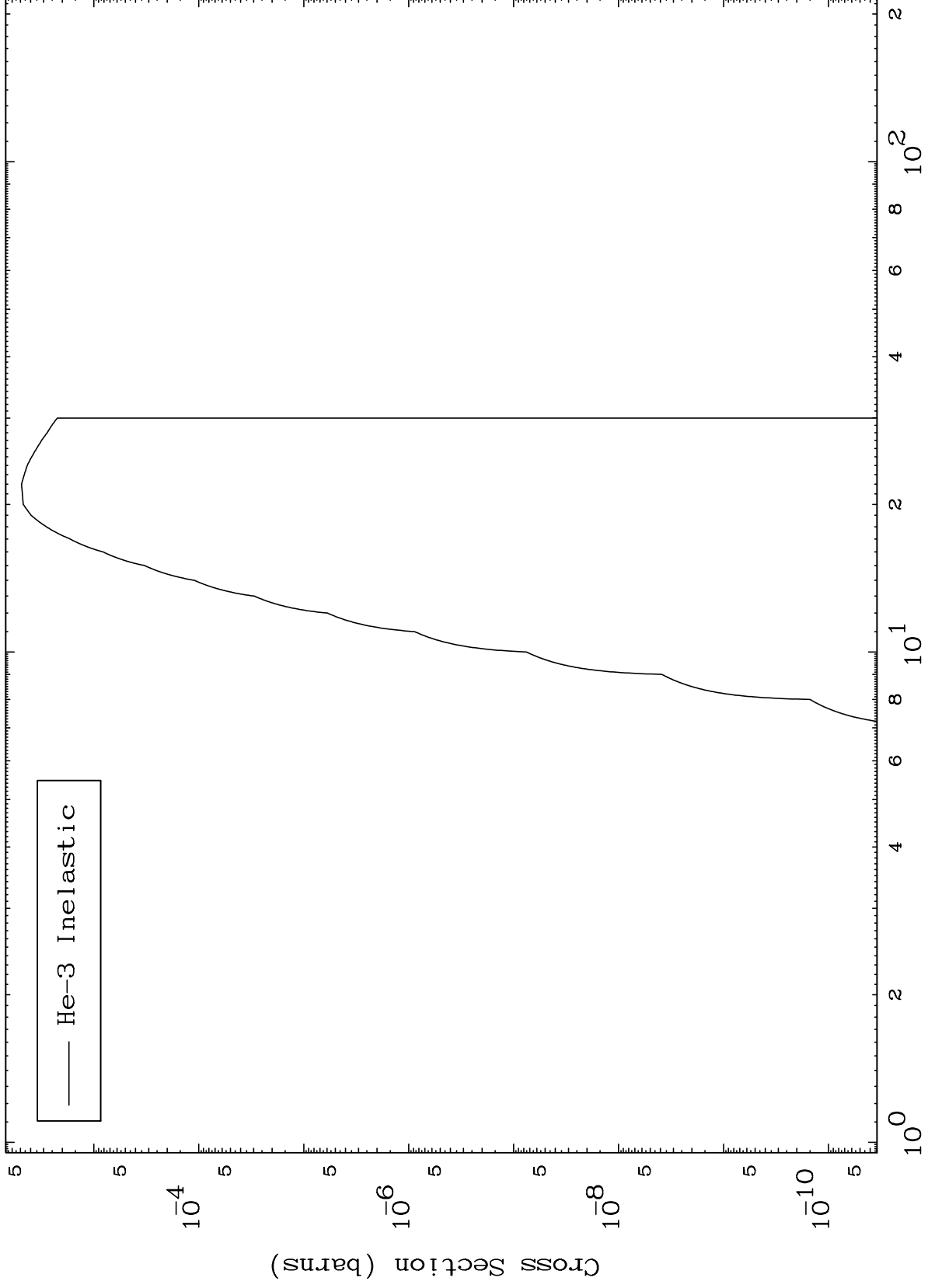




MAT 6495

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

65-Tb-149



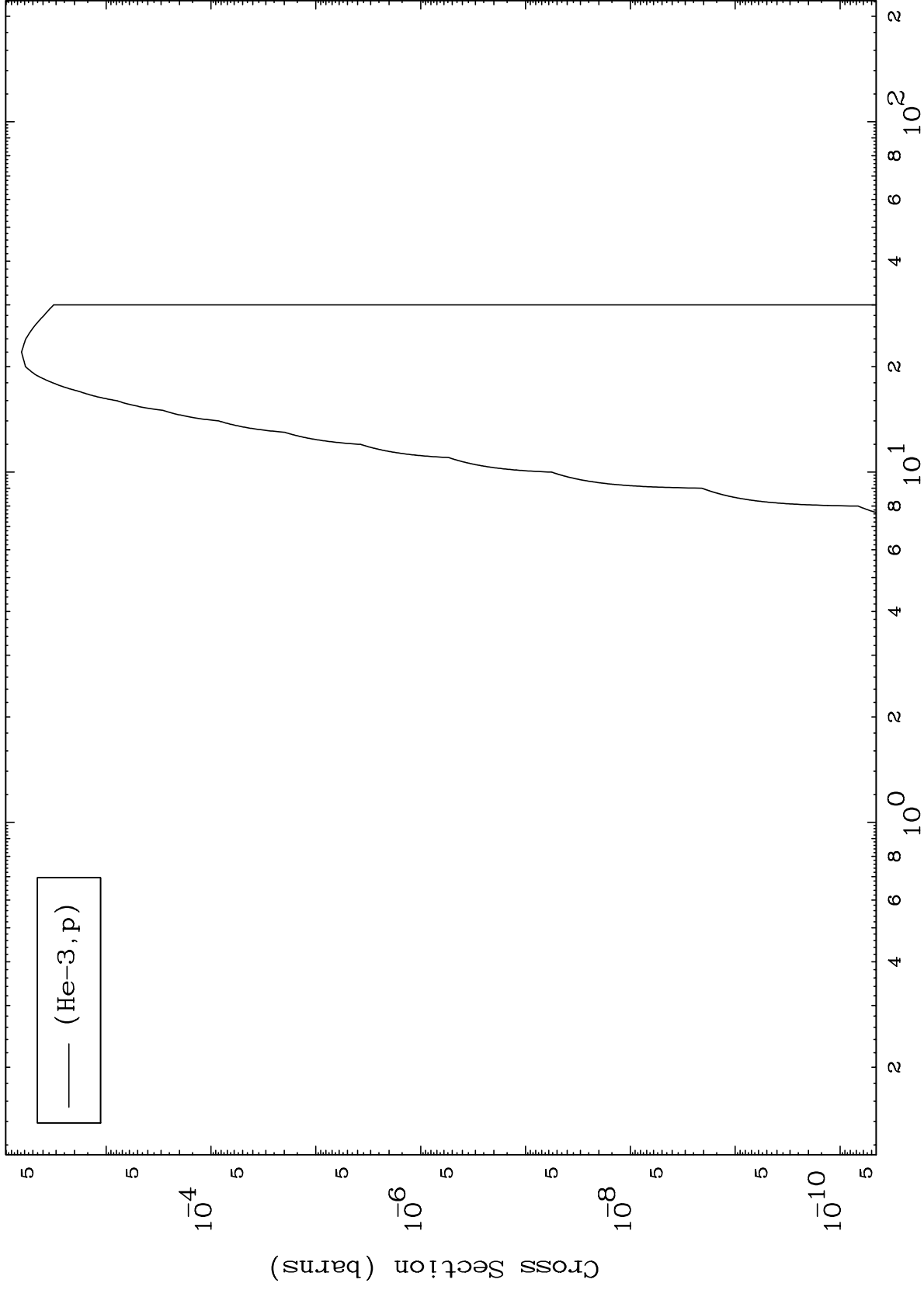
Incident Energy (MeV)

65-Tb-149

MAT 6495

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

65-Tb-149

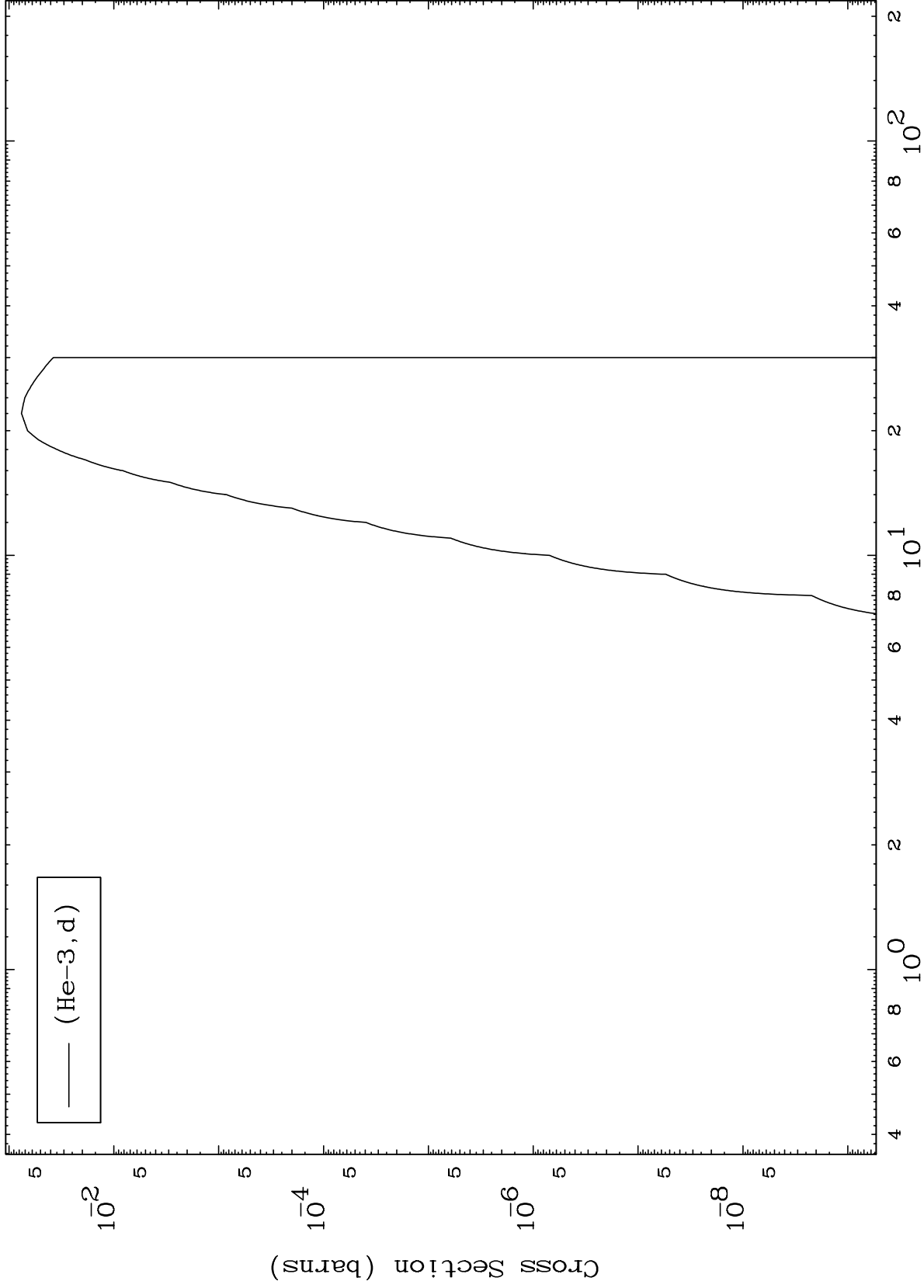


(He-3, p)

MAT 6495

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

65-Tb-149



(He-3, d)

8

Incident Energy (MeV)

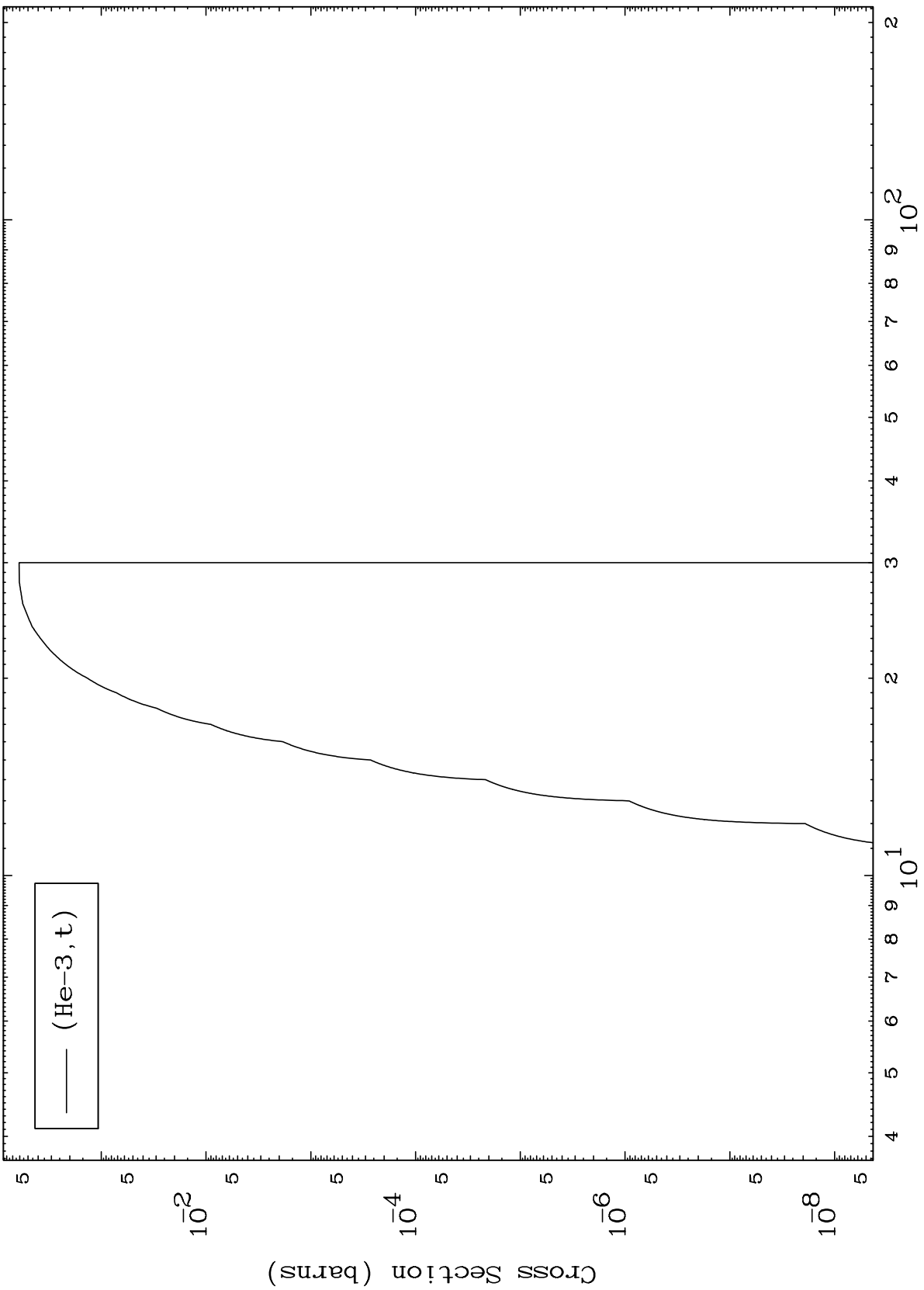
65-Tb-149

MAT 6495

(He-3,t) Levels

65-Tb-149

0 Kelvin Cross Sections



9

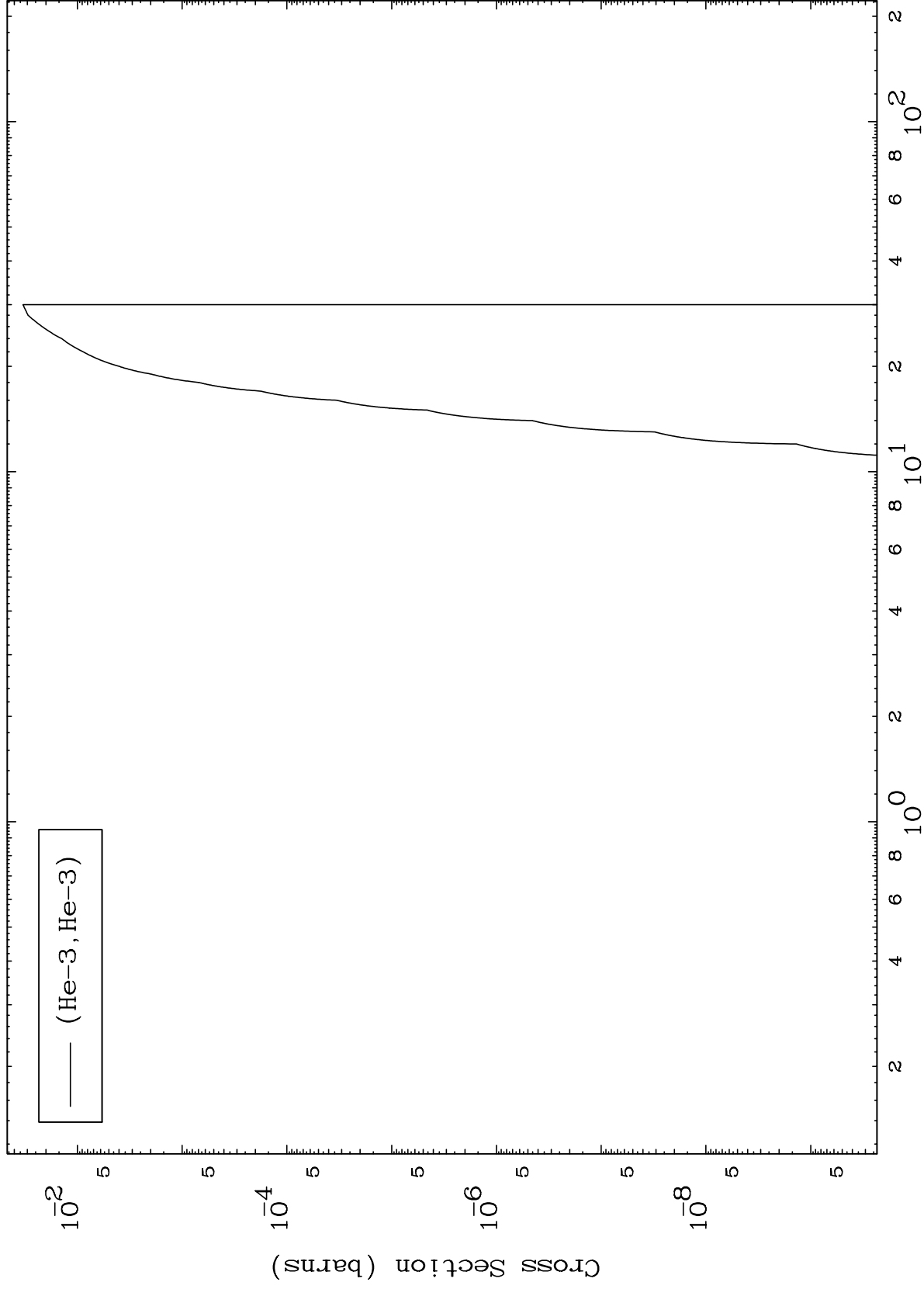
Incident Energy (MeV)

65-Tb-149

MAT 6495

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

65-Tb-149



10

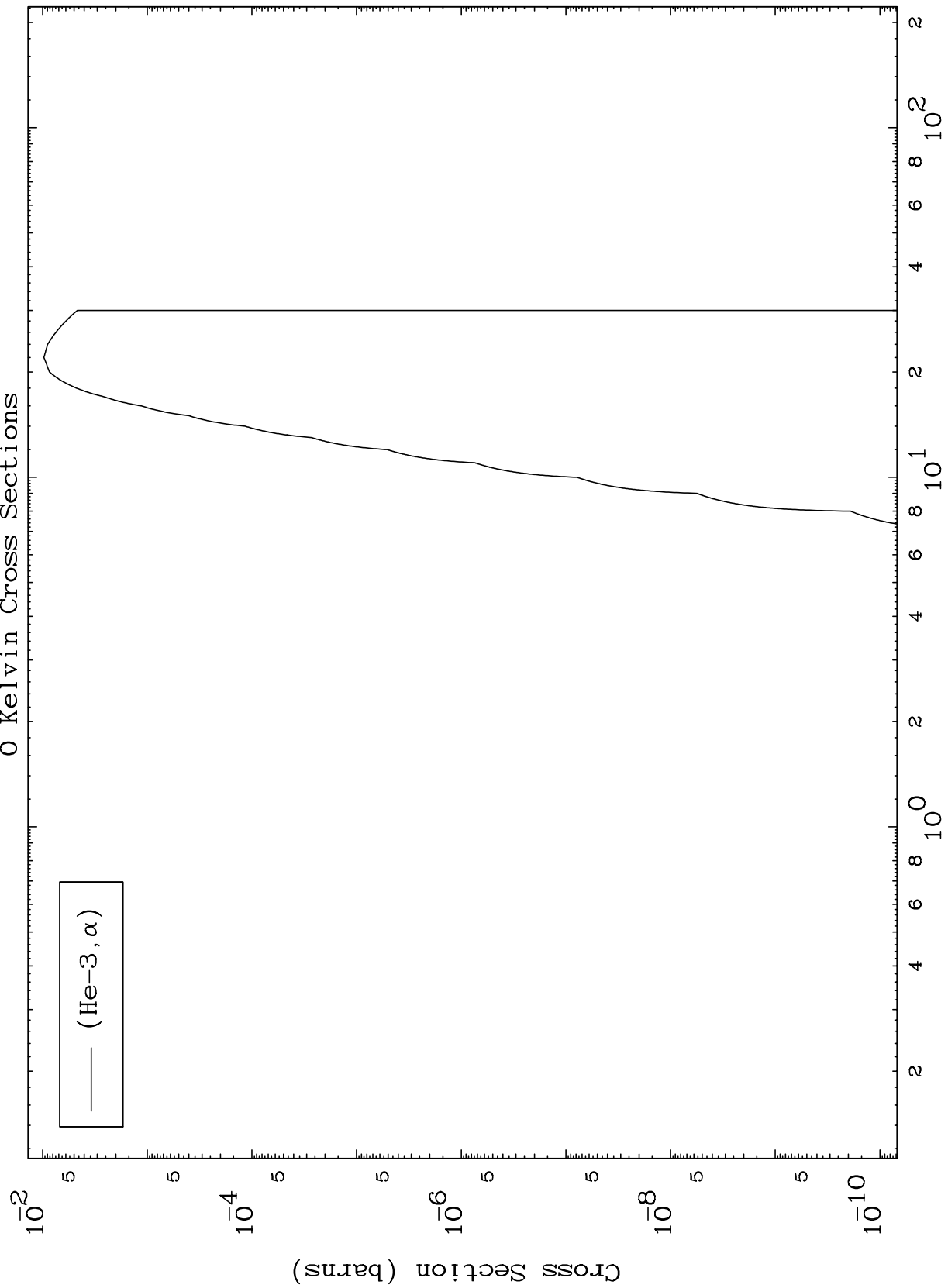
Incident Energy (MeV)

65-Tb-149

MAT 6495

65-Tb-149

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



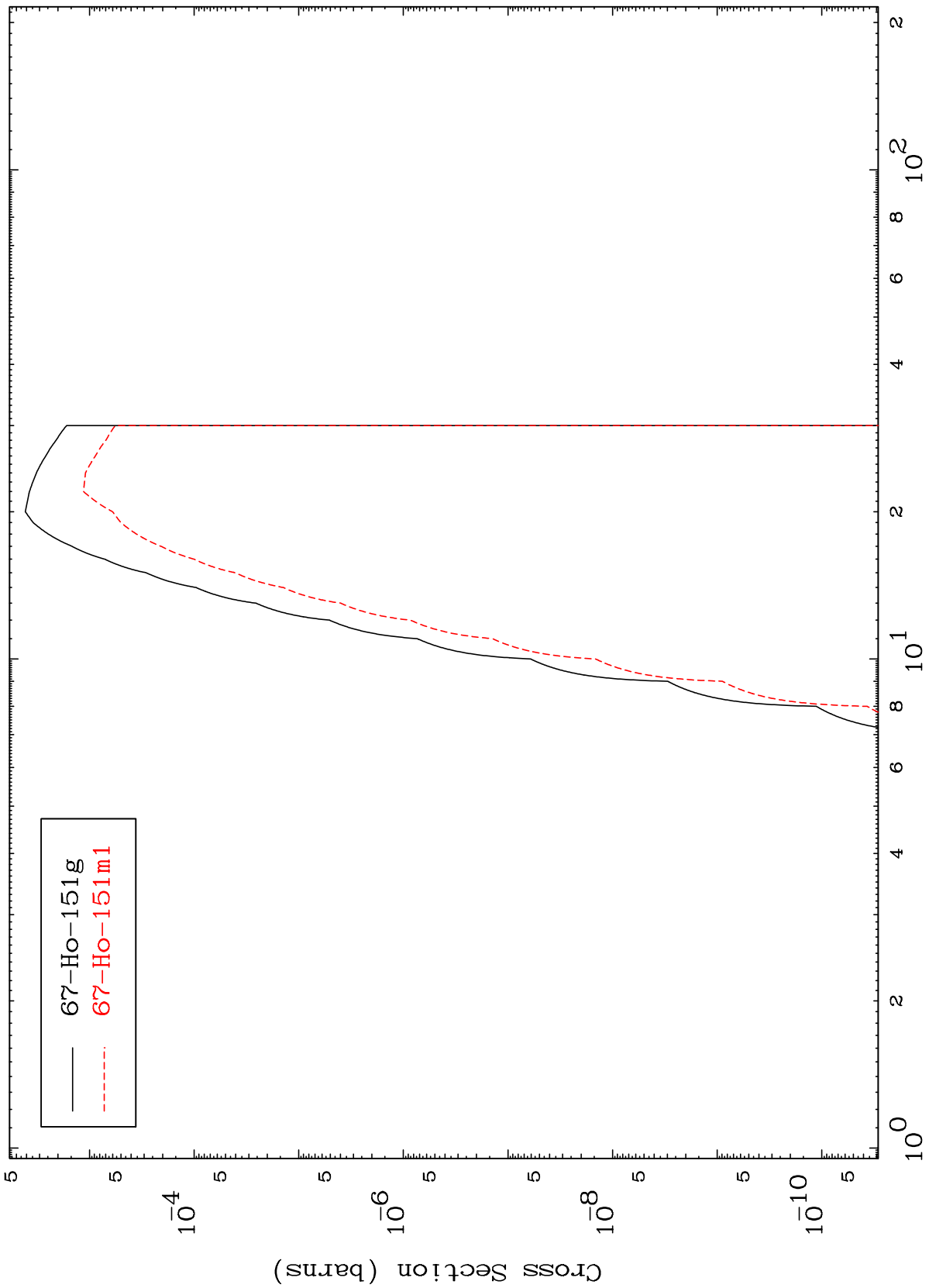
65-Tb-149

Incident Energy (MeV)

MAT 6495

He-3 Inelastic
Radionuclide Production Cross Section

65-Tb-149



67-Ho-151g
67-Ho-151m1

Incident Energy (MeV)

65-Tb-149

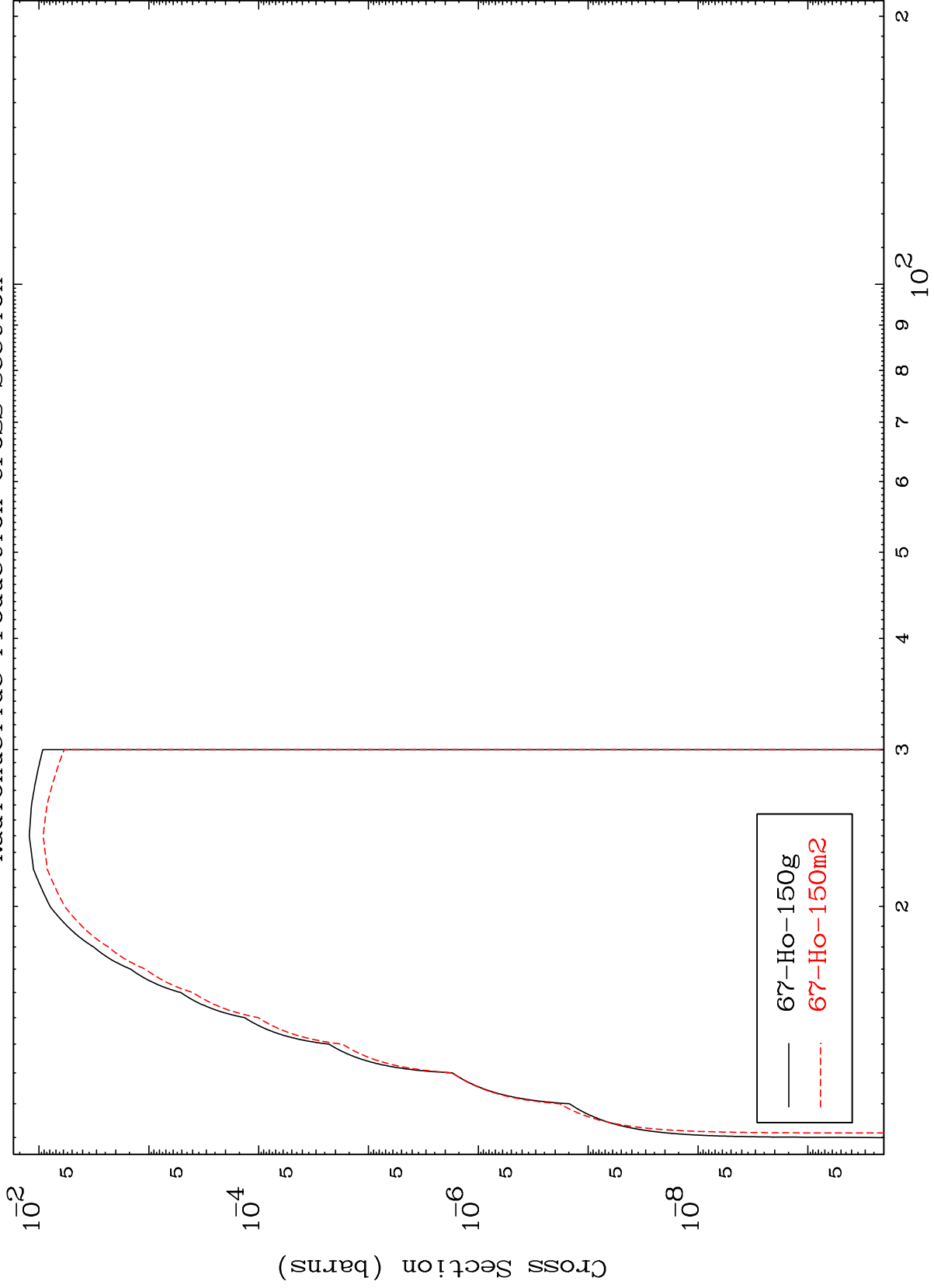
12

MAT 6495

(He-3,2n)

65-Tb-149

Radionuclide Production Cross Section

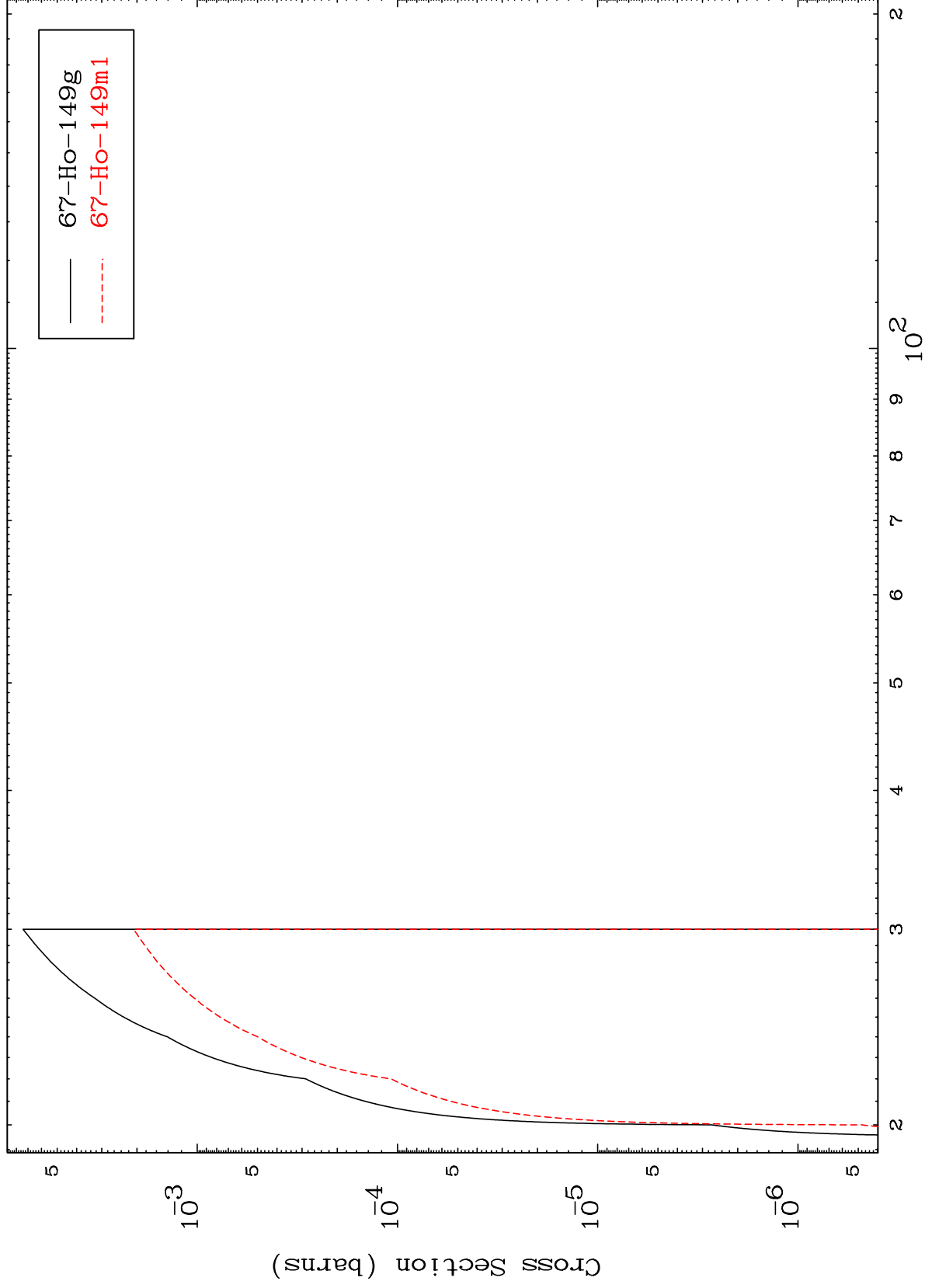


MAT 6495

(He-3,3n)

65-Tb-149

Radionuclide Production Cross Section



14

Incident Energy (MeV)

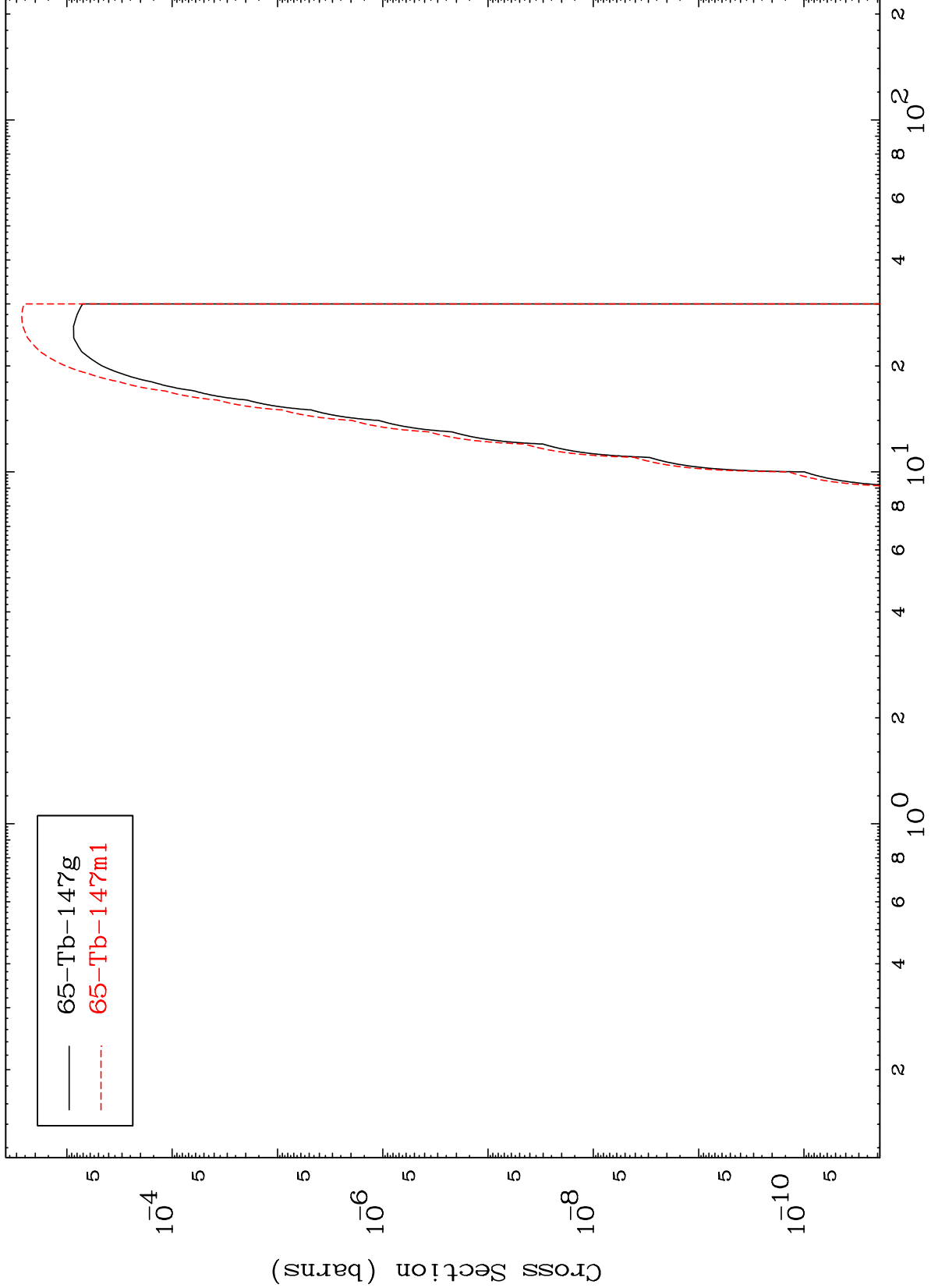
65-Tb-149

MAT 6495

(He-3, n') α

65-Tb-149

Radionuclide Production Cross Section



15

Incident Energy (MeV)

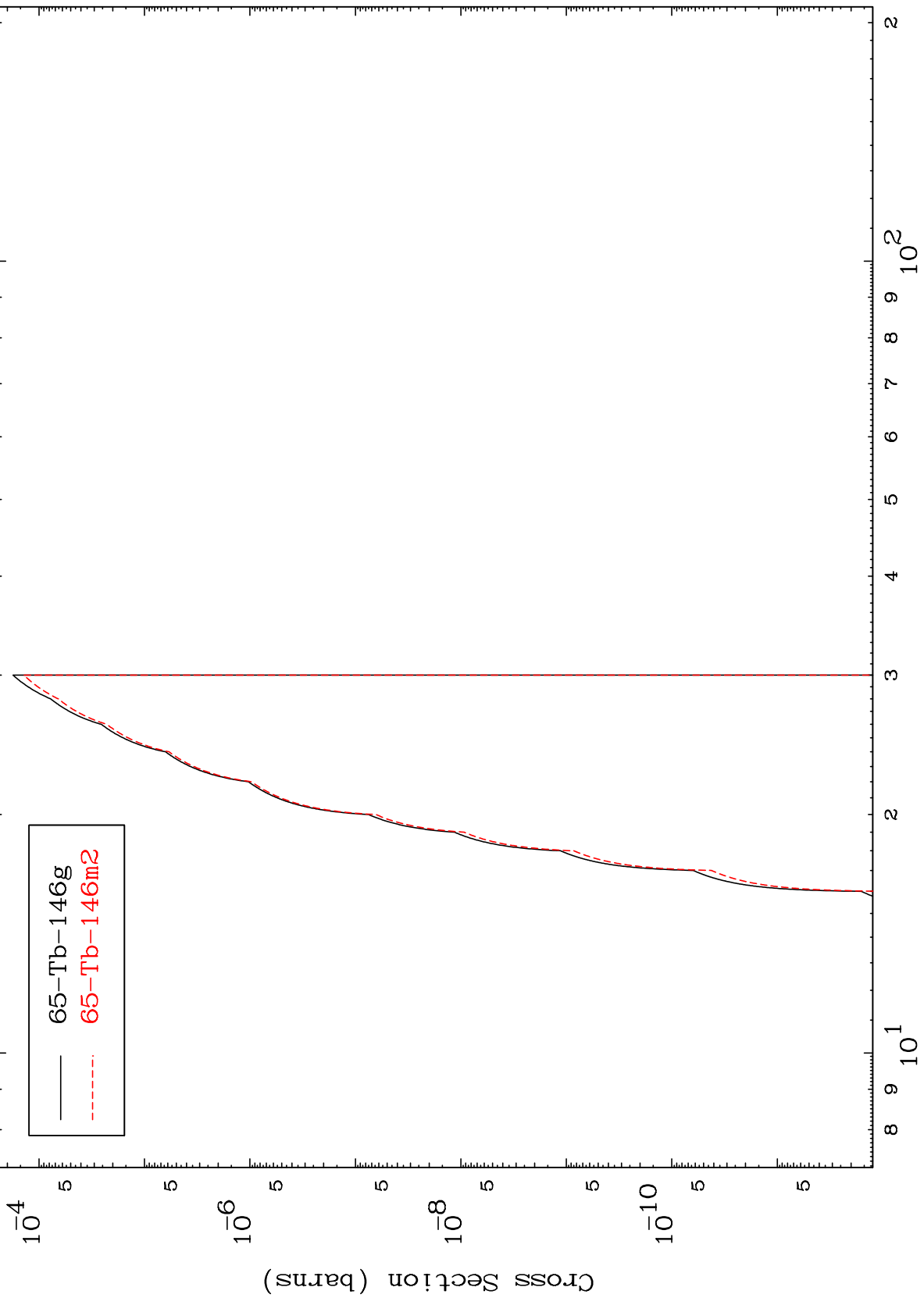
65-Tb-149

MAT 6495

(He-3,2n) α

65-Tb-149

Radionuclide Production Cross Section



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

16

Incident Energy (MeV)

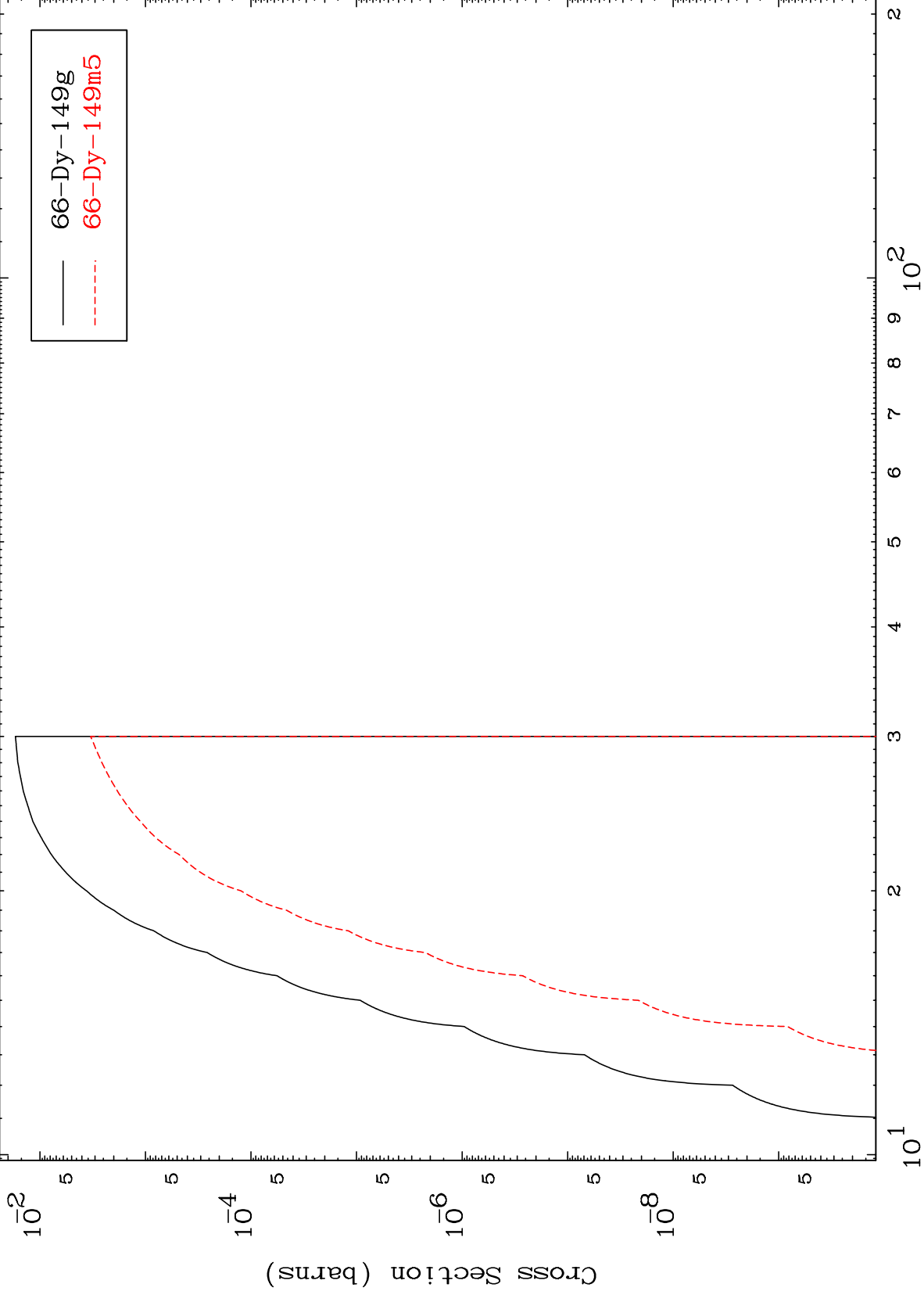
65-Tb-149

MAT 6495

(He-3, n') d

65-Tb-149

Radionuclide Production Cross Section



10¹

Incident Energy (MeV)

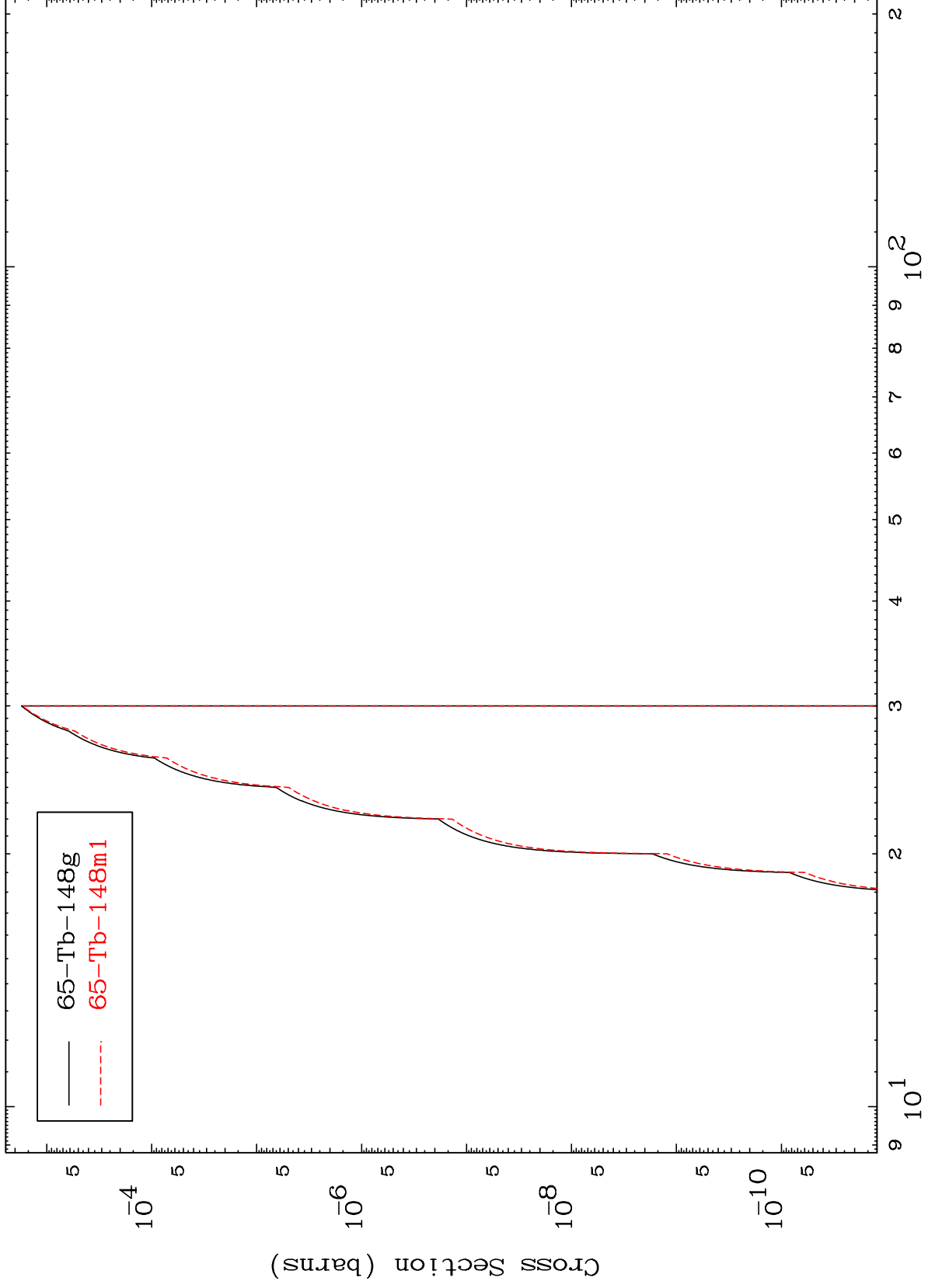
65-Tb-149

MAT 6495

(He-3, n') He-3

65-Tb-149

Radionuclide Production Cross Section



18

Incident Energy (MeV)

10^2

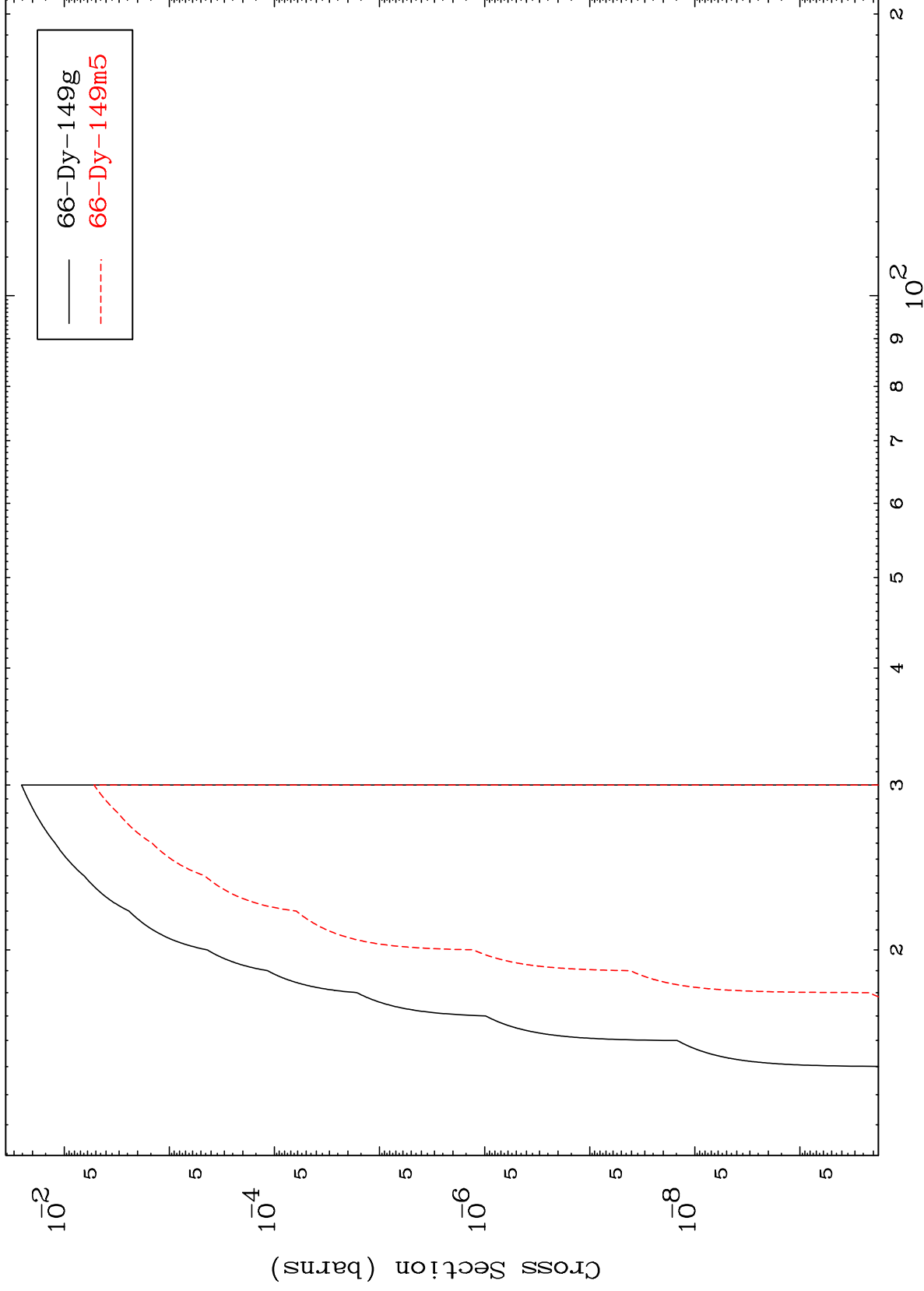
65-Tb-149

MAT 6495

(He-3,2n) p

65-Tb-149

Radionuclide Production Cross Section



19

Incident Energy (MeV)

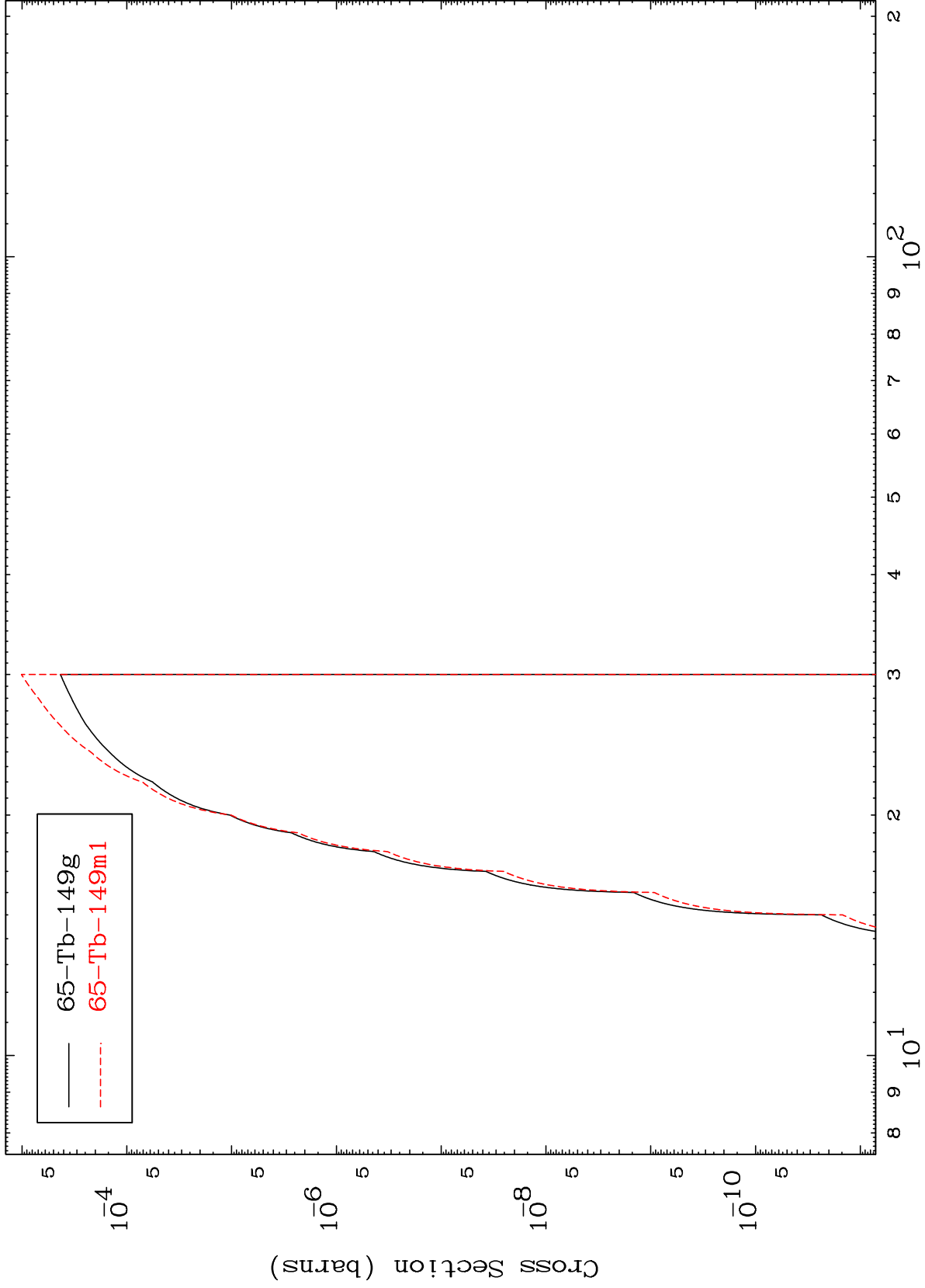
65-Tb-149

MAT 6495

(He-3,2n) p

65-Tb-149

Radionuclide Production Cross Section



20

Incident Energy (MeV)

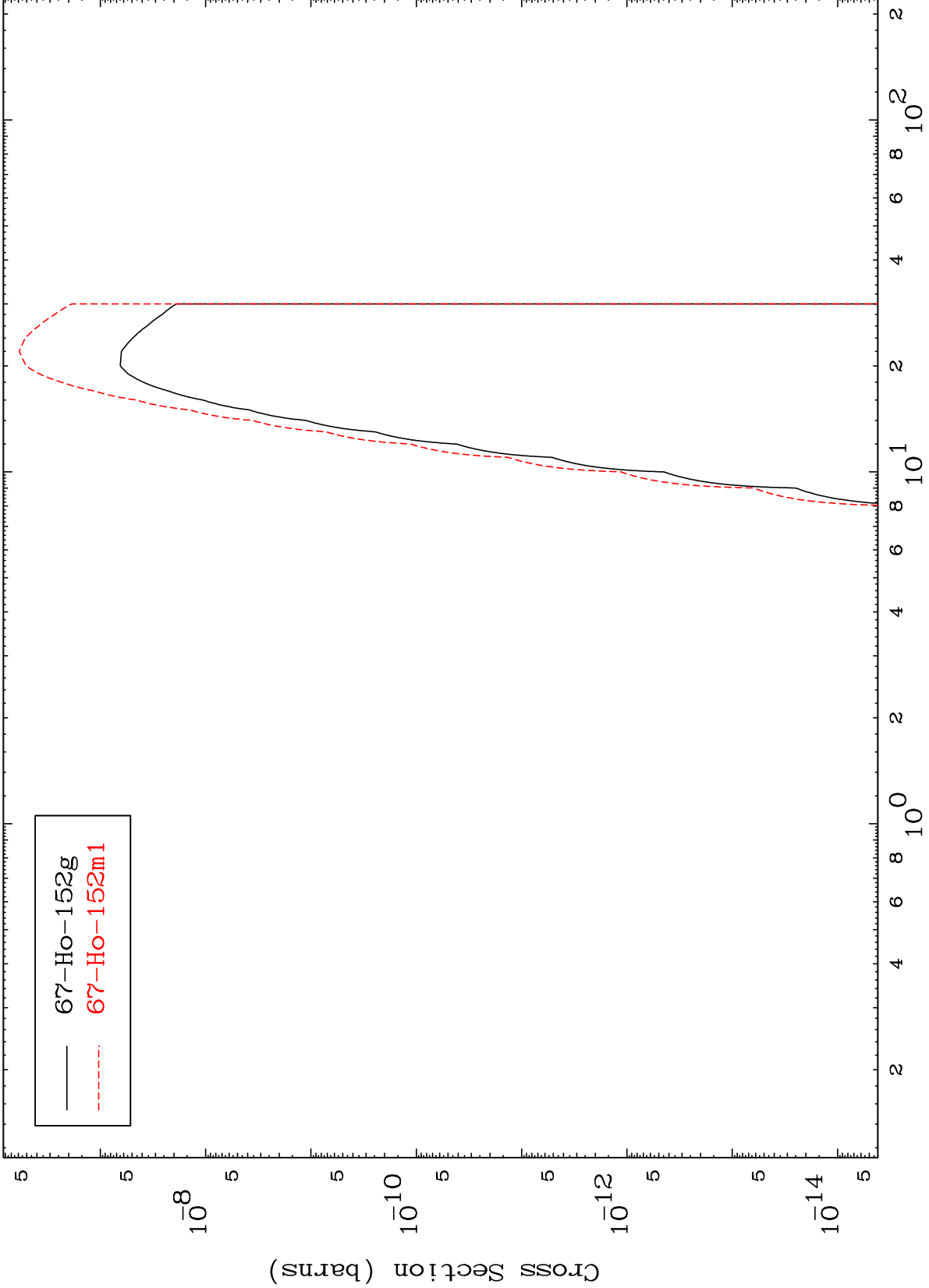
65-Tb-149

MAT 6495

(He-3, γ)

65-Tb-149

Radionuclide Production Cross Section

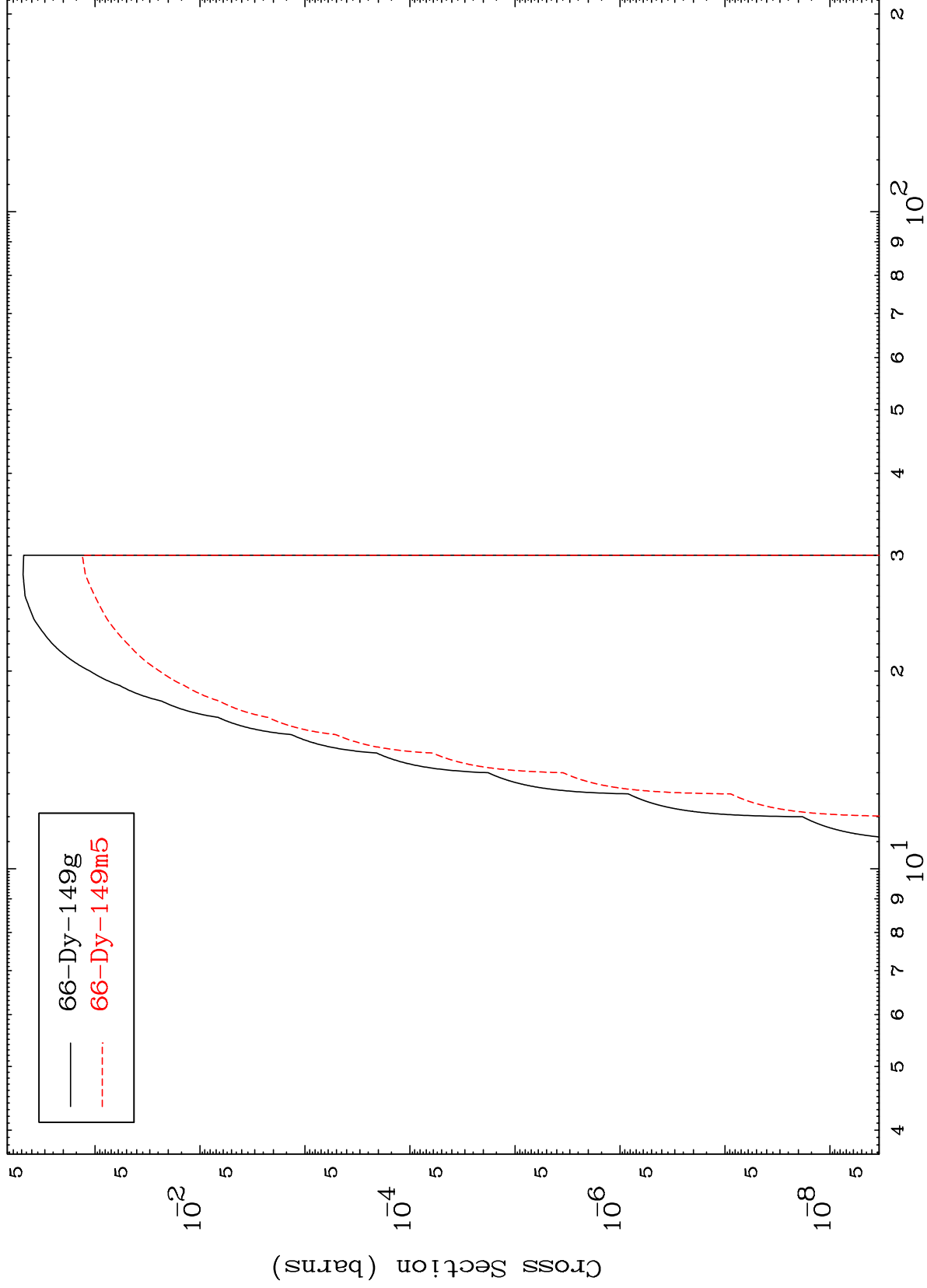


MAT 6495

(He-3, t)

65-Tb-149

Radionuclide Production Cross Section



22

Incident Energy (MeV)

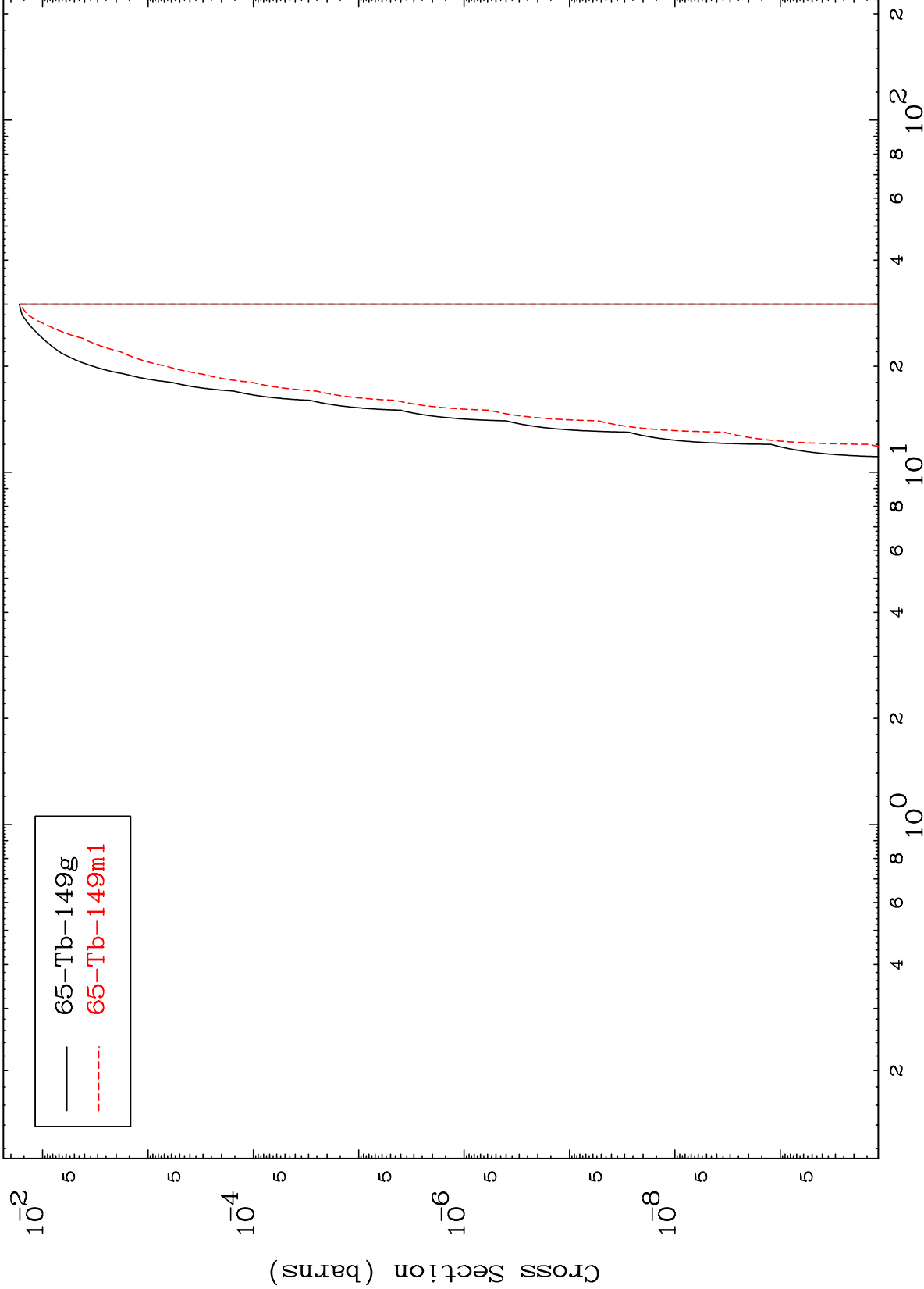
65-Tb-149

MAT 6495

(He-3, He-3)

65-Tb-149

Radionuclide Production Cross Section



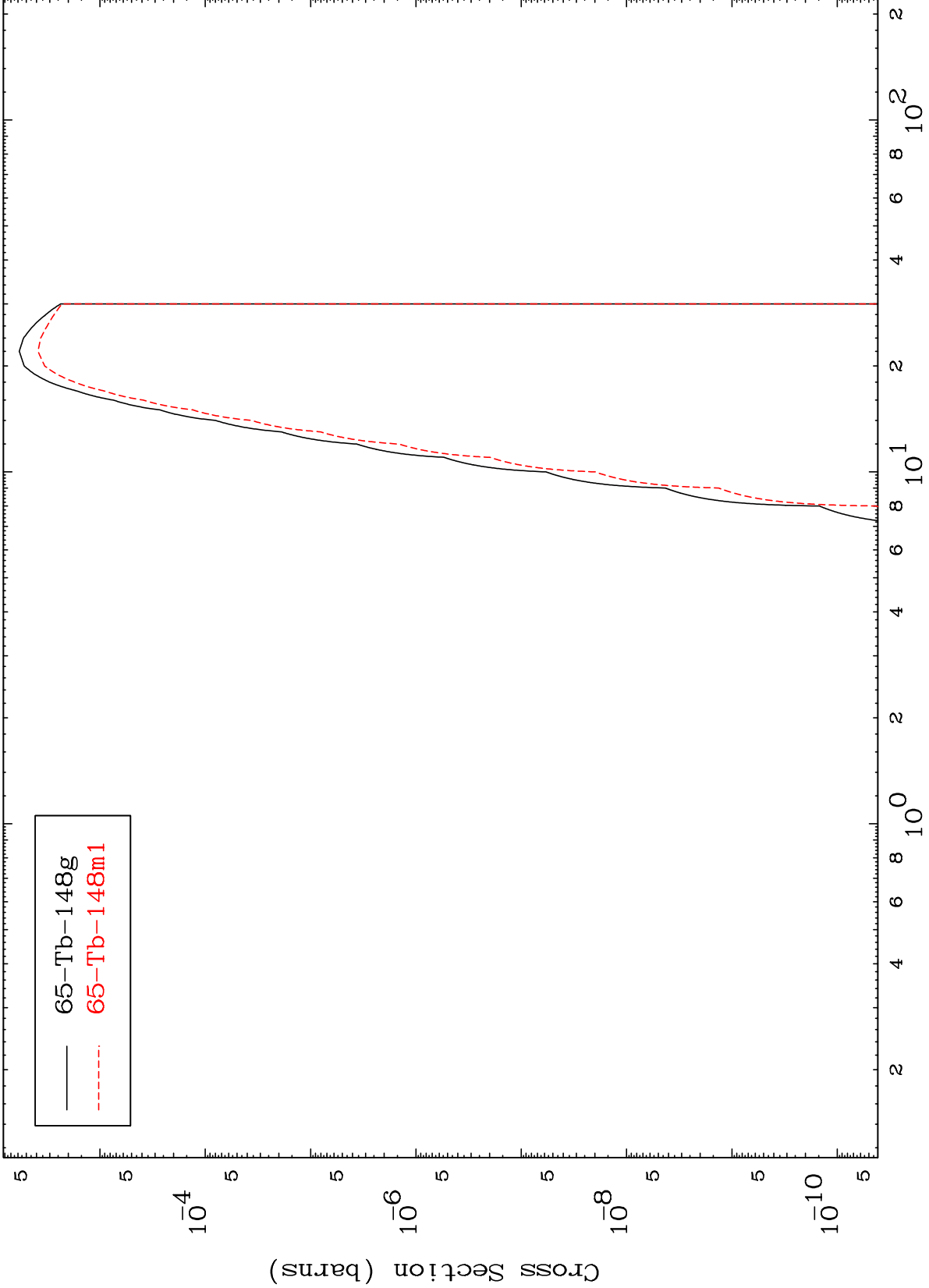
65-Tb-149g
65-Tb-149m1

MAT 6495

(He-3, α)

65-Tb-149

Radionuclide Production Cross Section



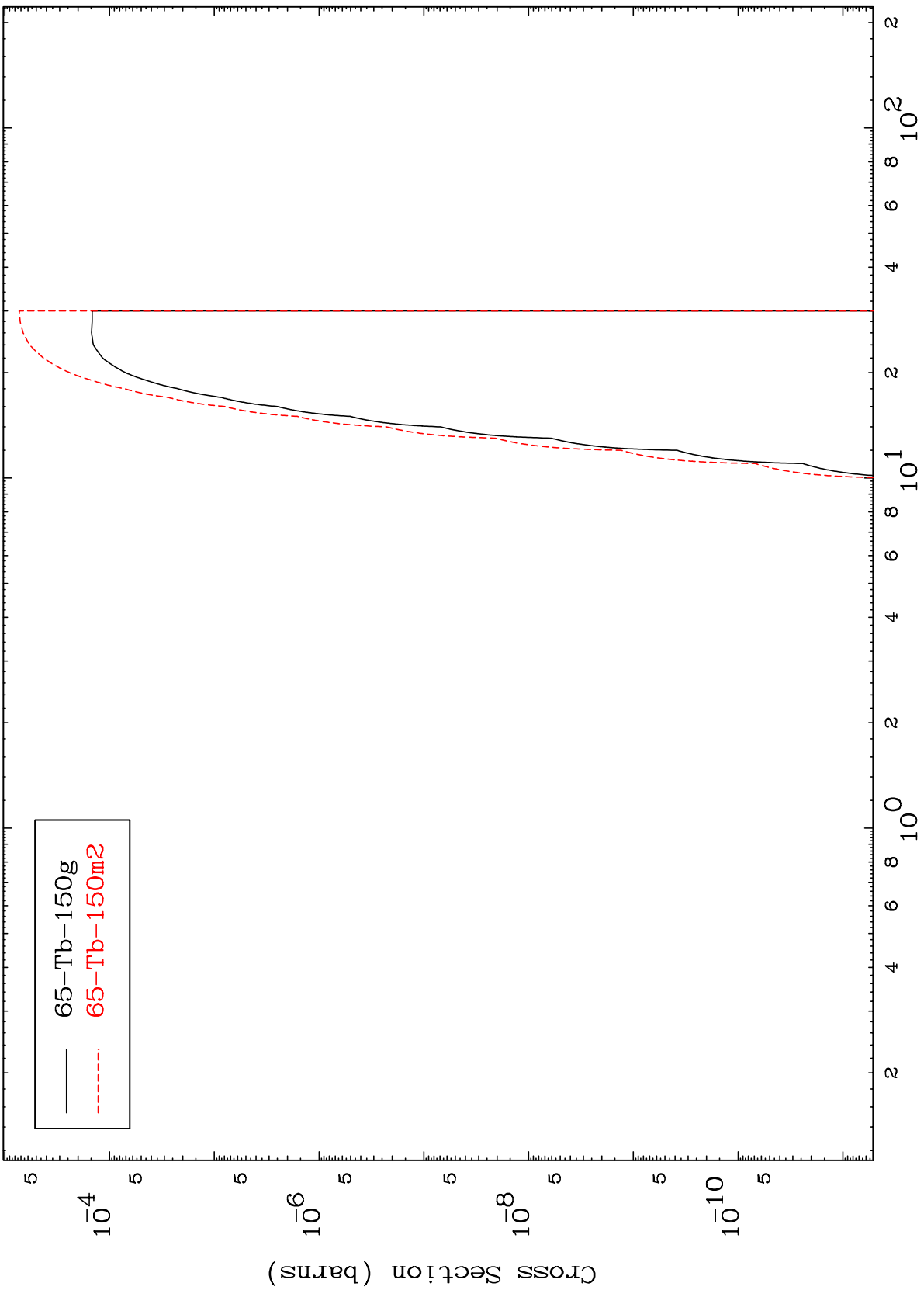
65-Tb-148g
65-Tb-148m1

MAT 6495

(He-3,2p)

65-Tb-149

Radionuclide Production Cross Section



25

Incident Energy (MeV)

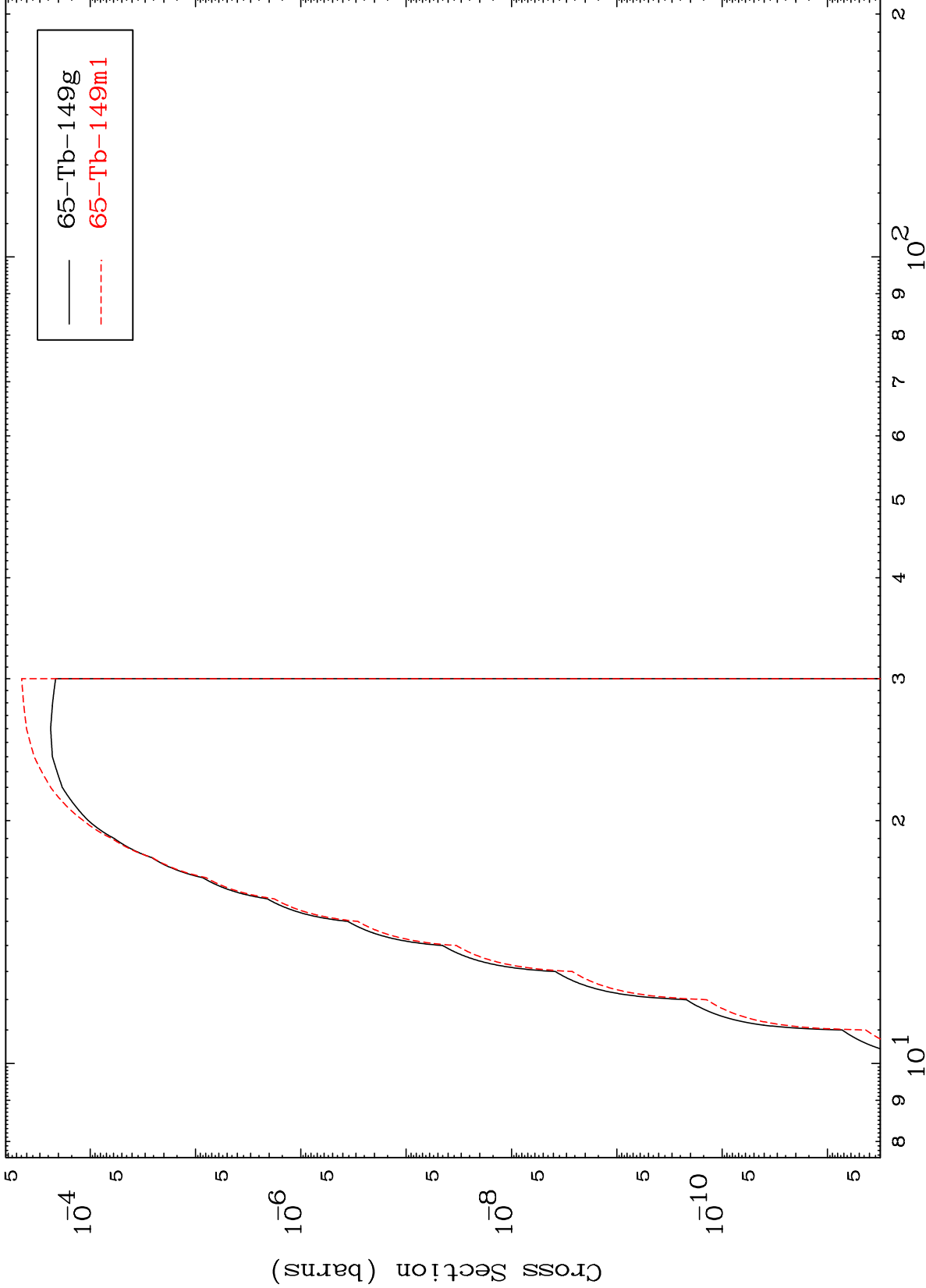
65-Tb-149

MAT 6495

(He-3,p) d

65-Tb-149

Radionuclide Production Cross Section



26

Incident Energy (MeV)

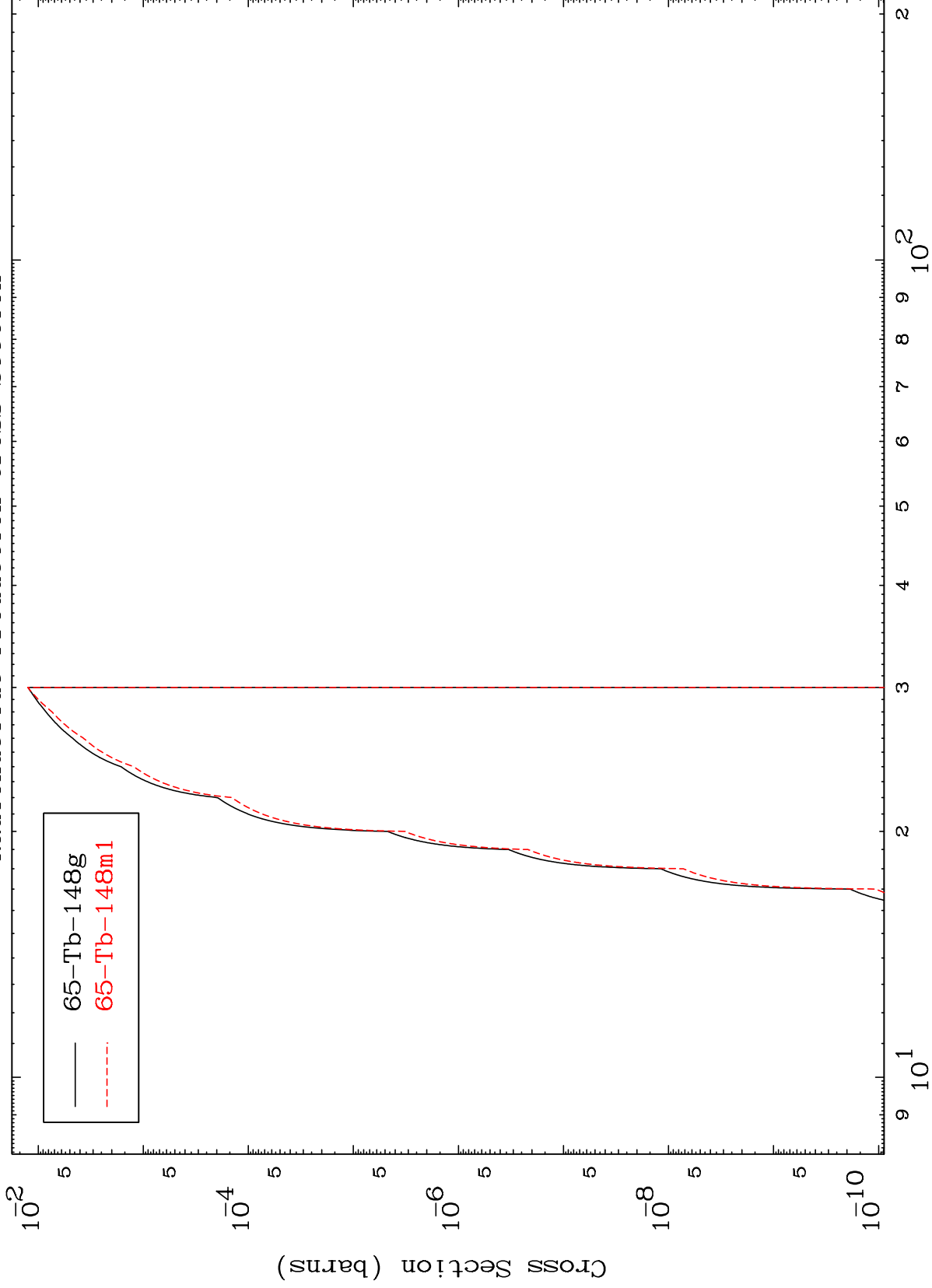
65-Tb-149

MAT 6495

(He-3,p) t

65-Tb-149

Radionuclide Production Cross Section



27

Incident Energy (MeV)

65-Tb-149