

Program EVALPLOT
(Version 2018-1)

by

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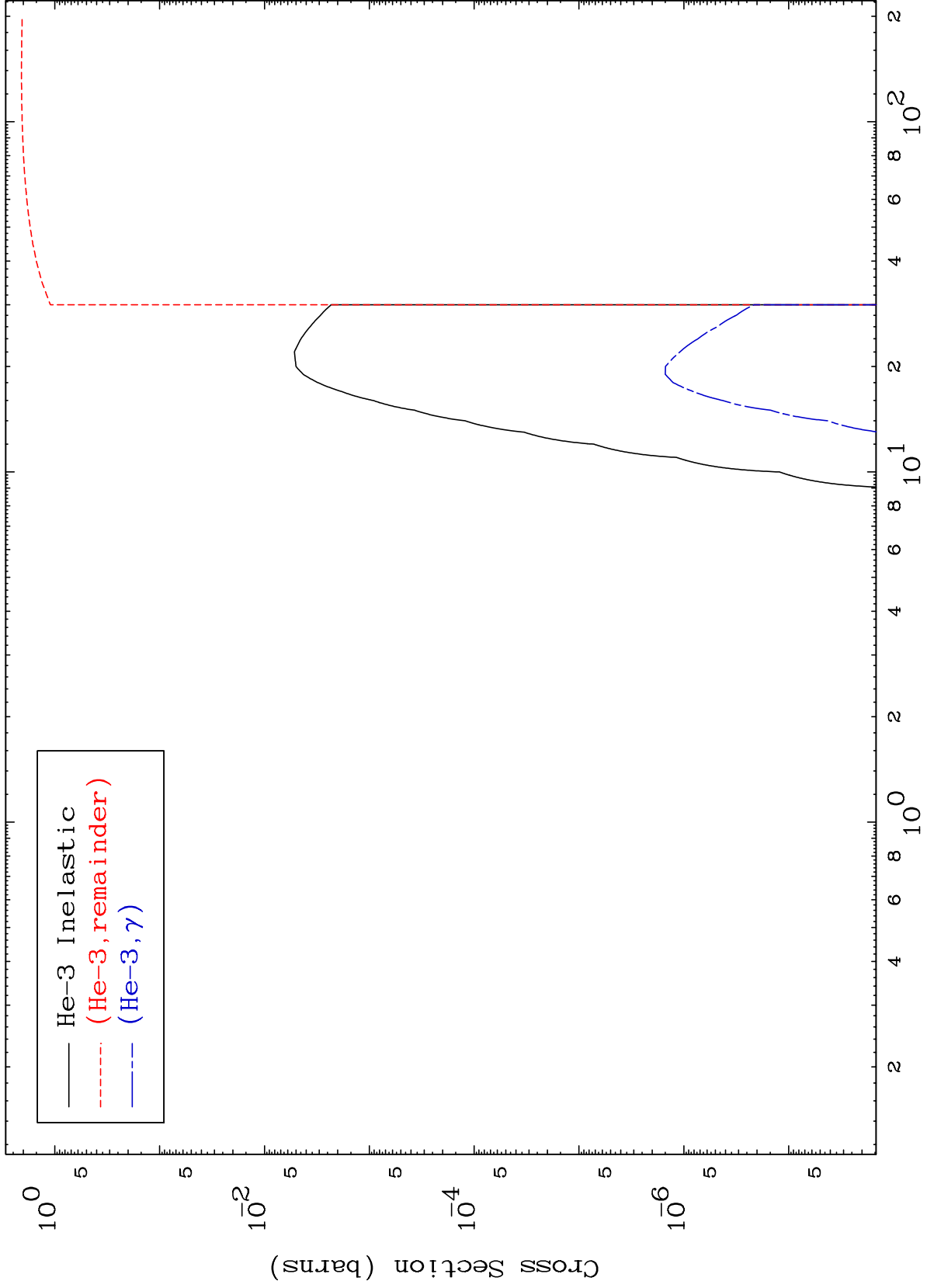
Press Mouse Button to Start

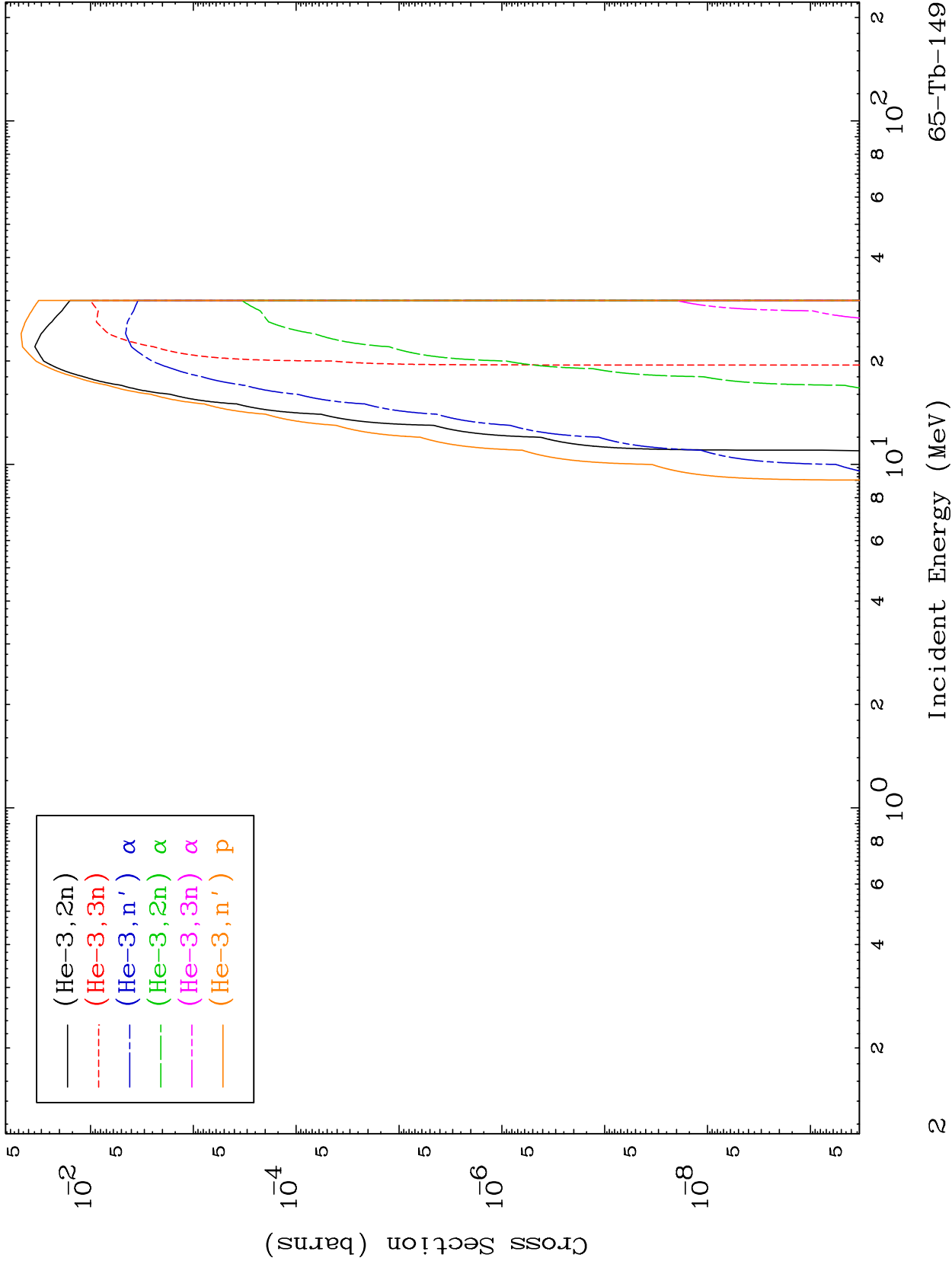
MAT 6496

He-3 Major

65-Tb-149

0 Kelvin Cross Sections

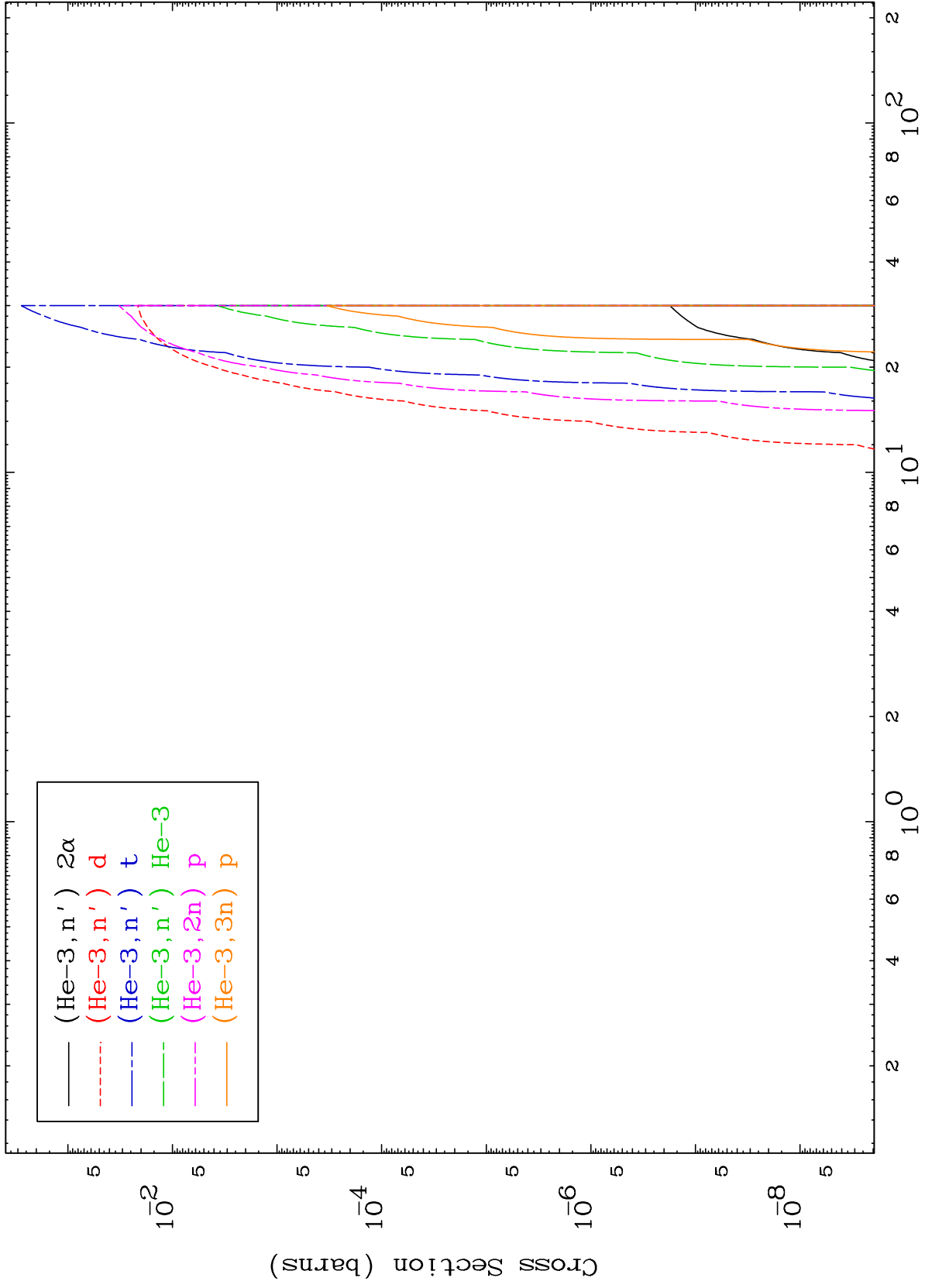




MAT 6496

He-3 Neutron Production
0 Kelvin Cross Sections

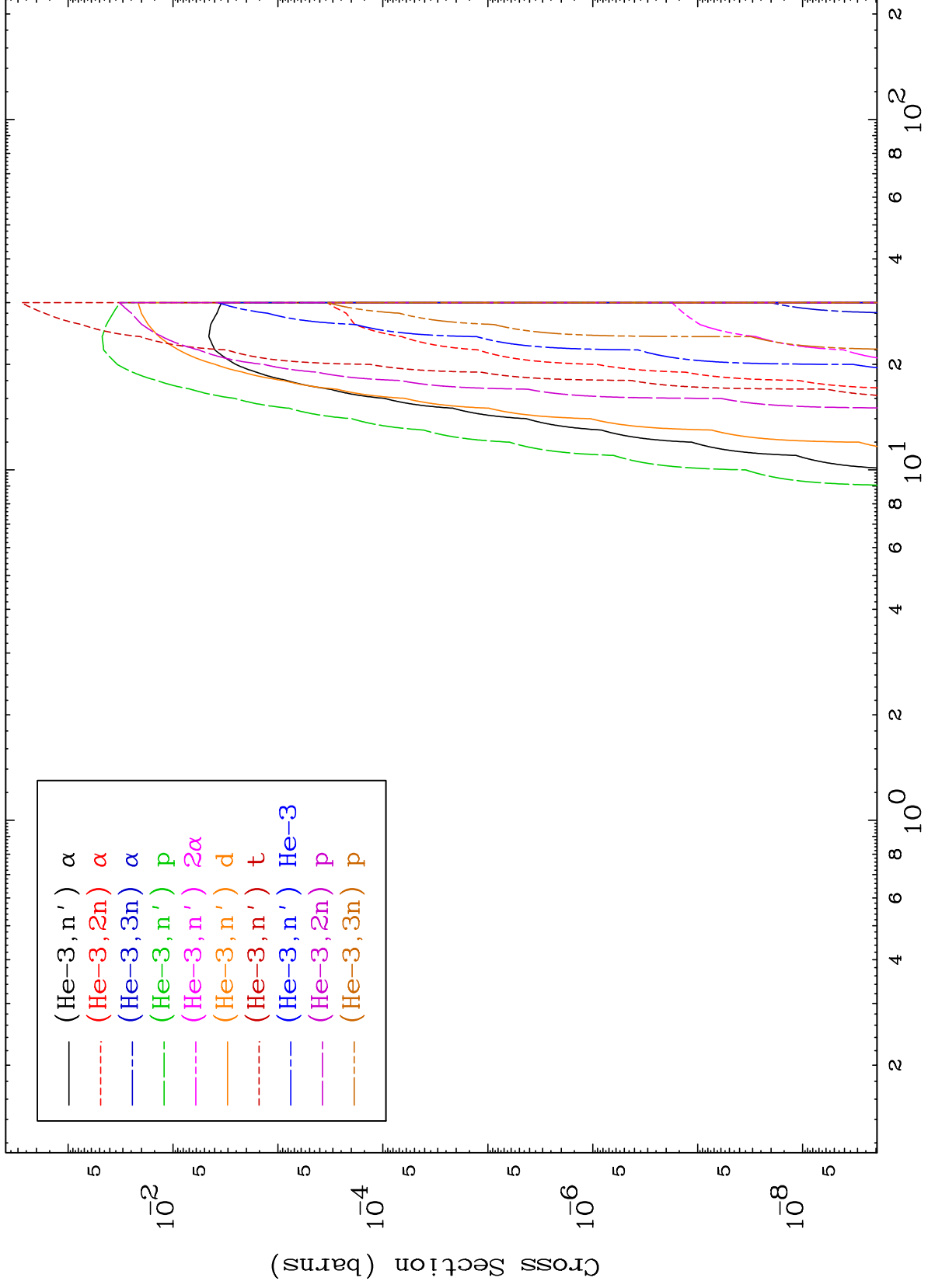
65-Tb-149

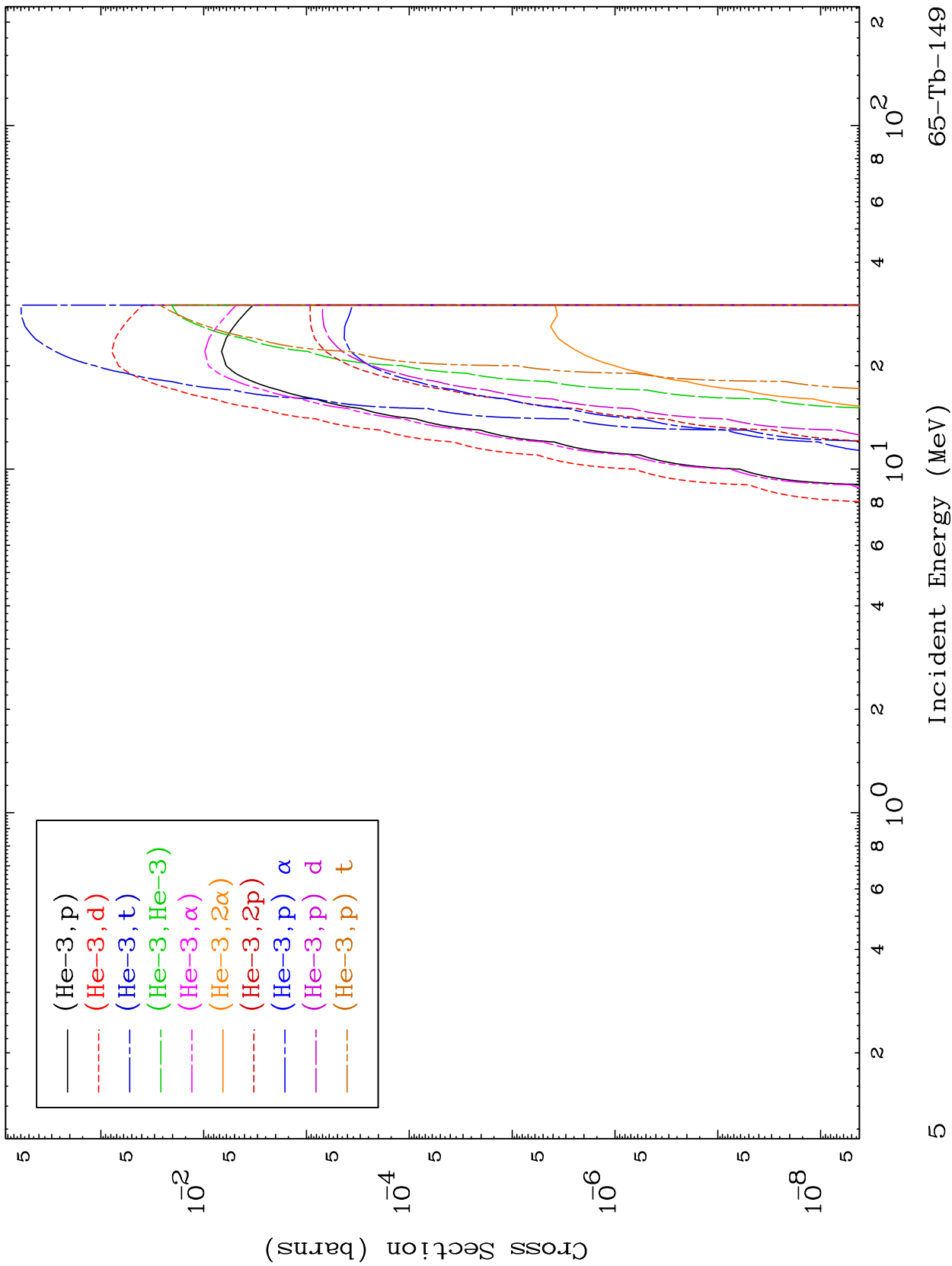


MAT 6496

He-3 Charged Particle
0 Kelvin Cross Sections

65-Tb-149

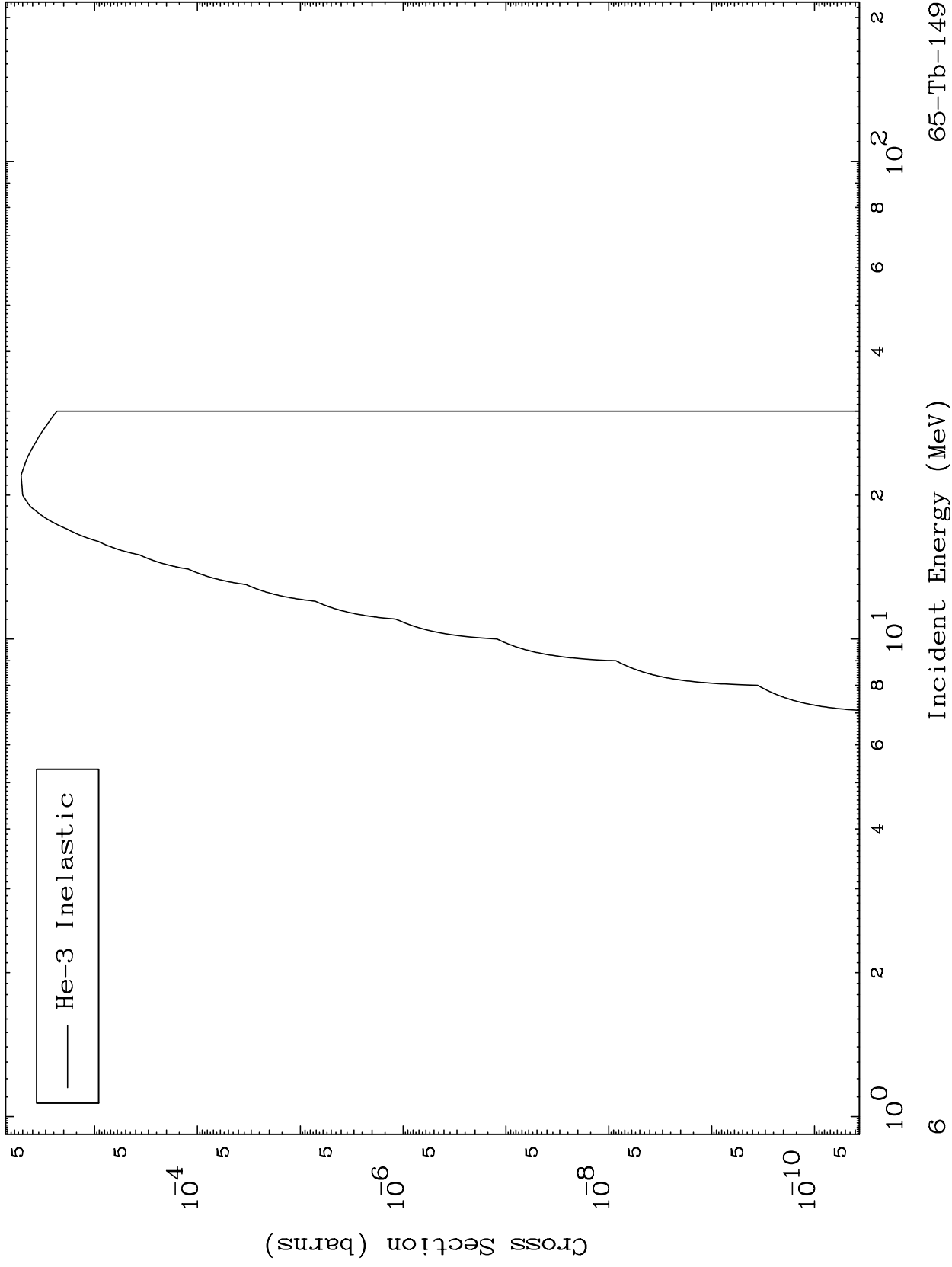




MAT 6496

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

65-Tb-149



65-Tb-149

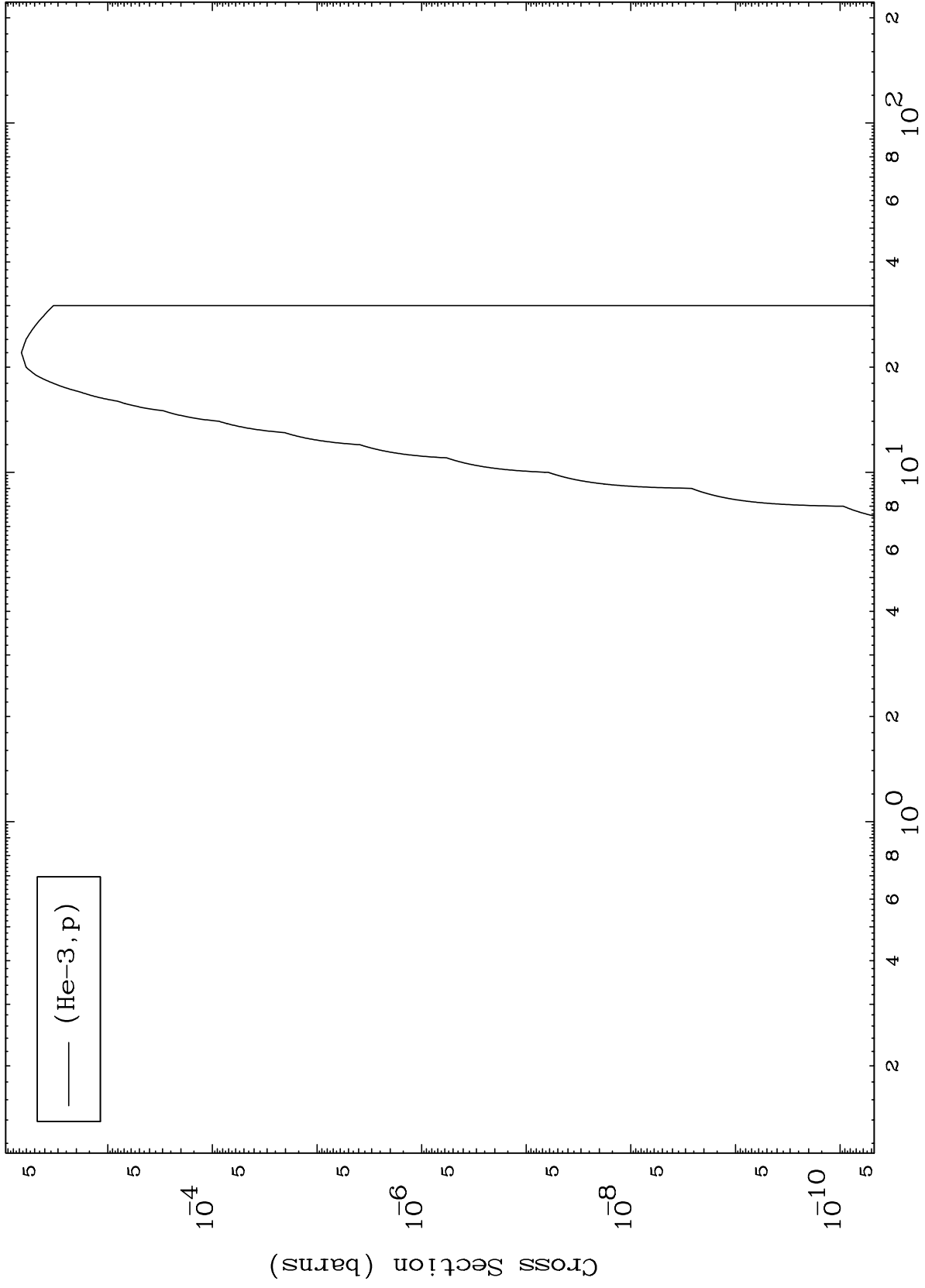
Incident Energy (MeV)

6

MAT 6496

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

65-Tb-149

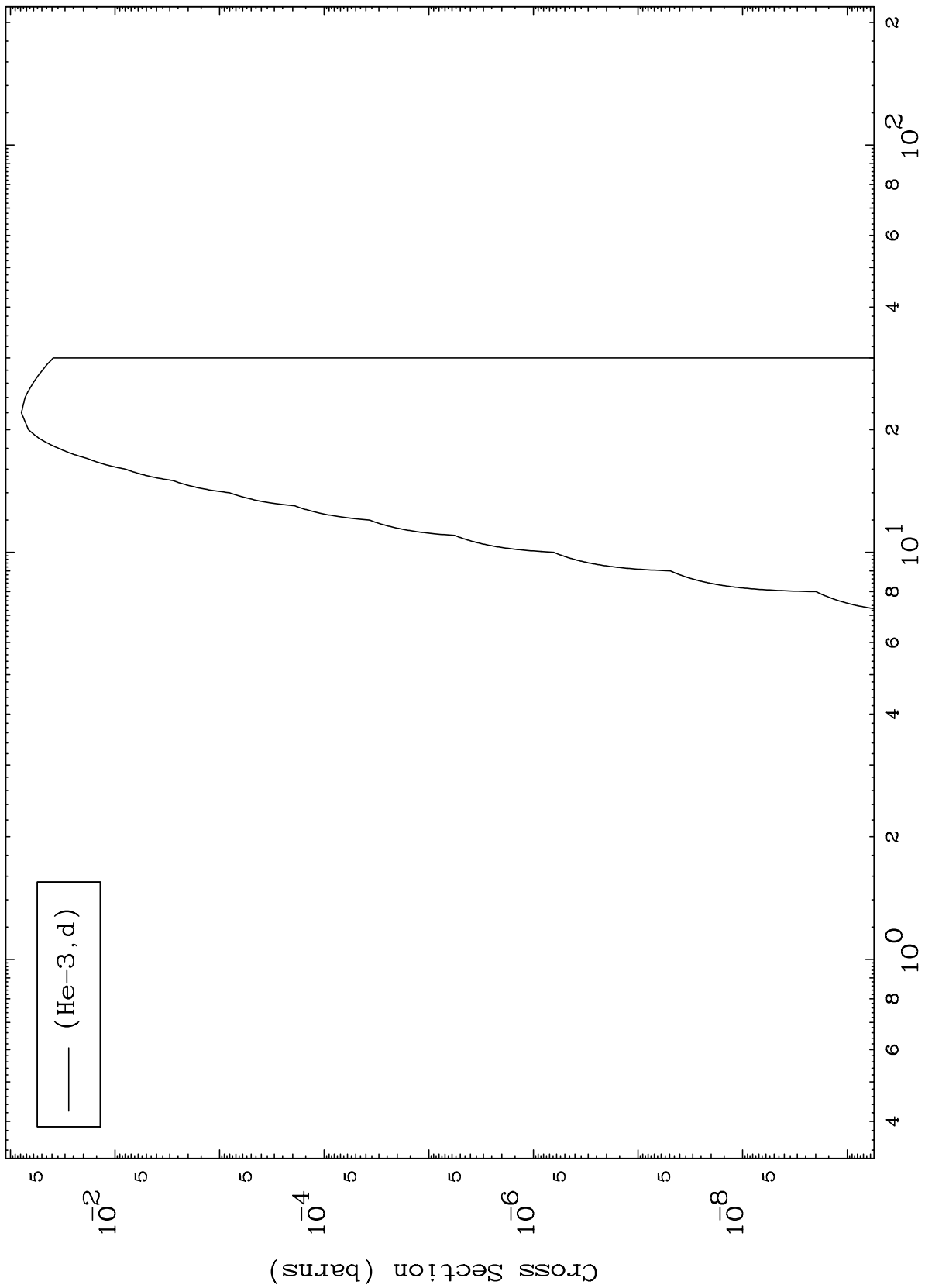


MAT 6496

(He-3,d) Levels

65-Tb-149

0 Kelvin Cross Sections



8

Incident Energy (MeV)

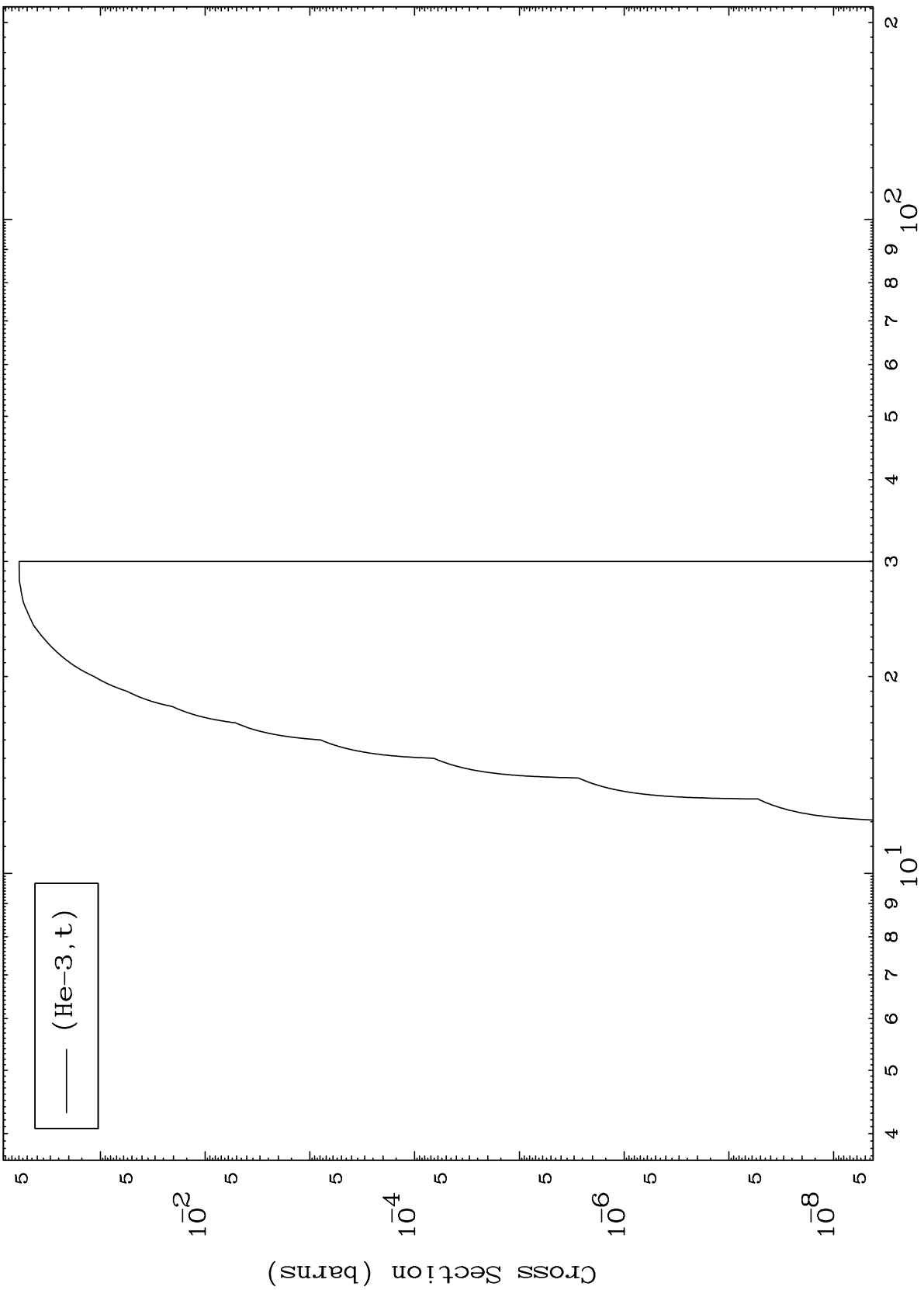
65-Tb-149

MAT 6496

(He-3,t) Levels

65-Tb-149

0 Kelvin Cross Sections



(He-3, t)

9

Incident Energy (MeV)

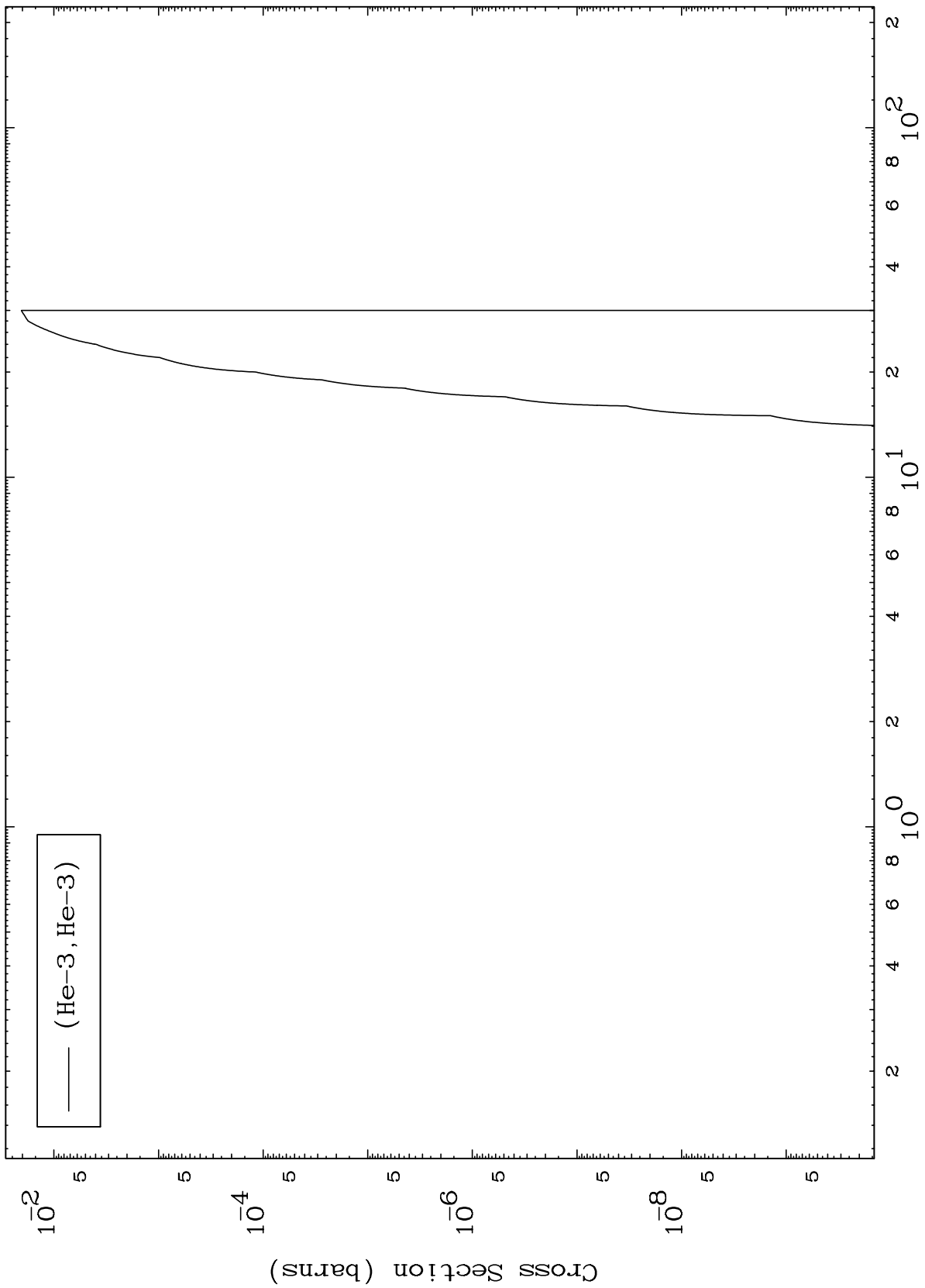
65-Tb-149

MAT 6496

(He-3, He3) Levels

65-Tb-149

0 Kelvin Cross Sections



(He-3, He-3)

10

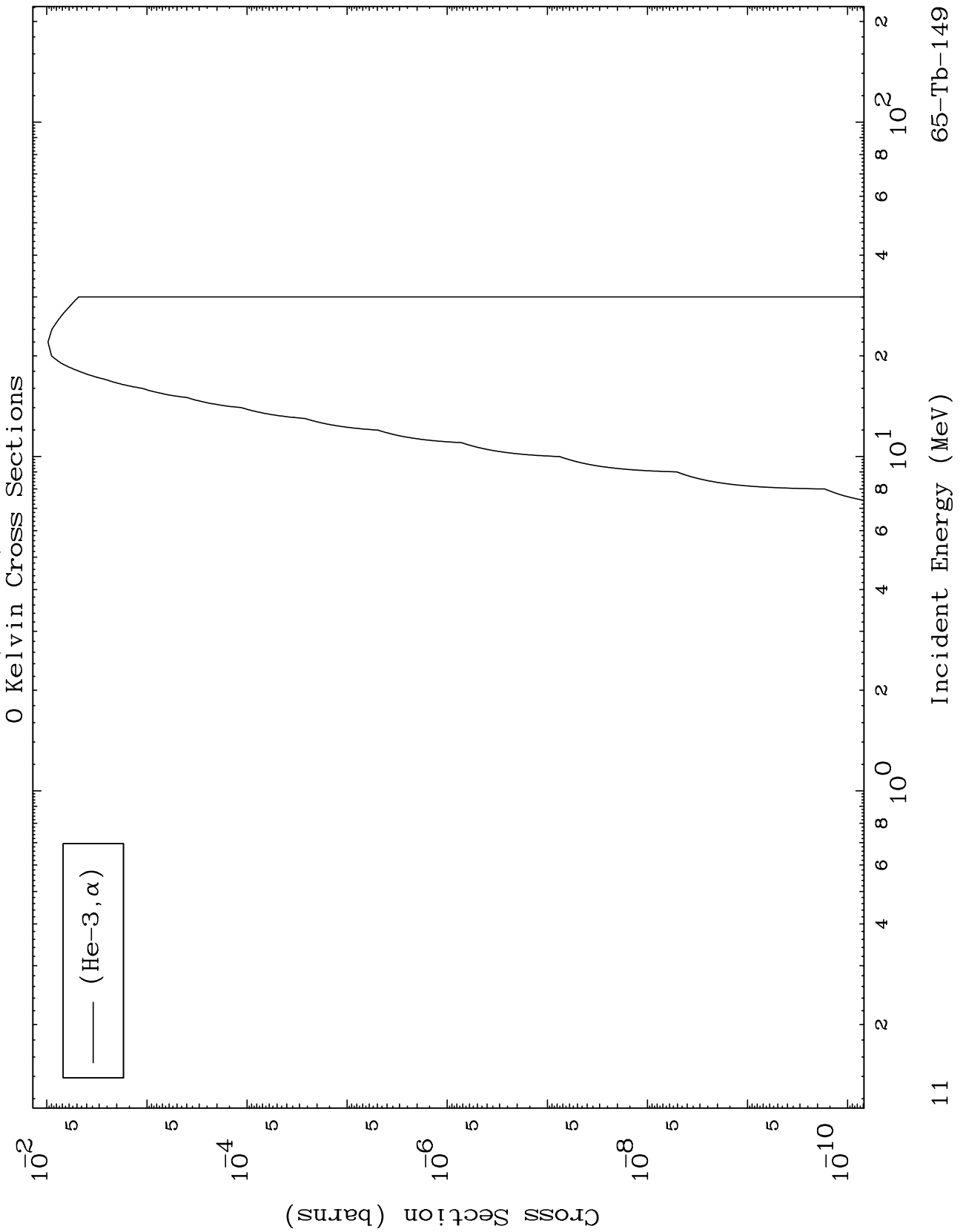
Incident Energy (MeV)

65-Tb-149

MAT 6496

(He-3, α) Levels

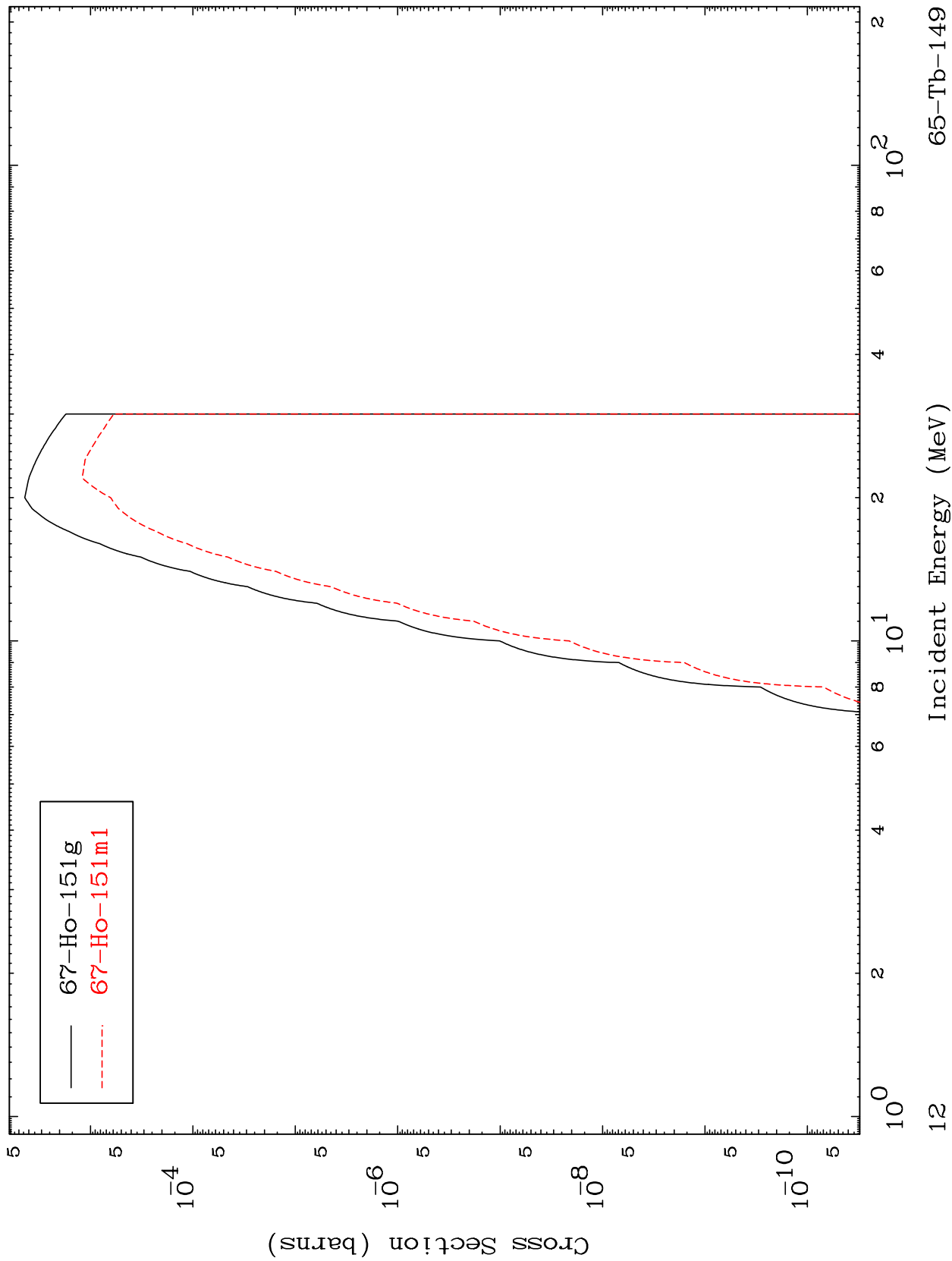
65-Tb-149



MAT 6496

He-3 Inelastic
Radionuclide Production Cross Section

65-Tb-149



65-Tb-149

Incident Energy (MeV)

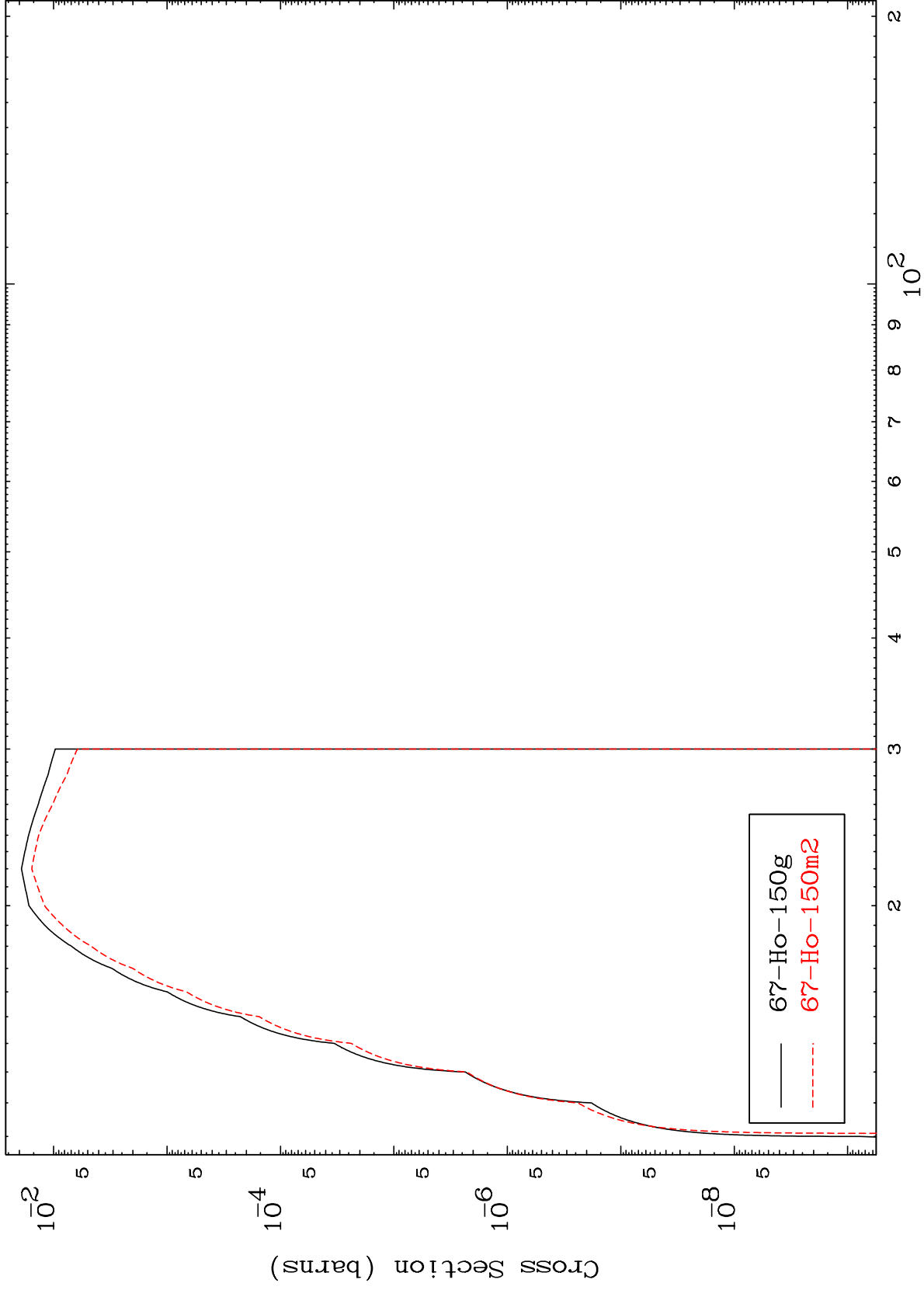
12

MAT 6496

(He-3,2n)

65-Tb-149

Radionuclide Production Cross Section



13

Incident Energy (MeV)

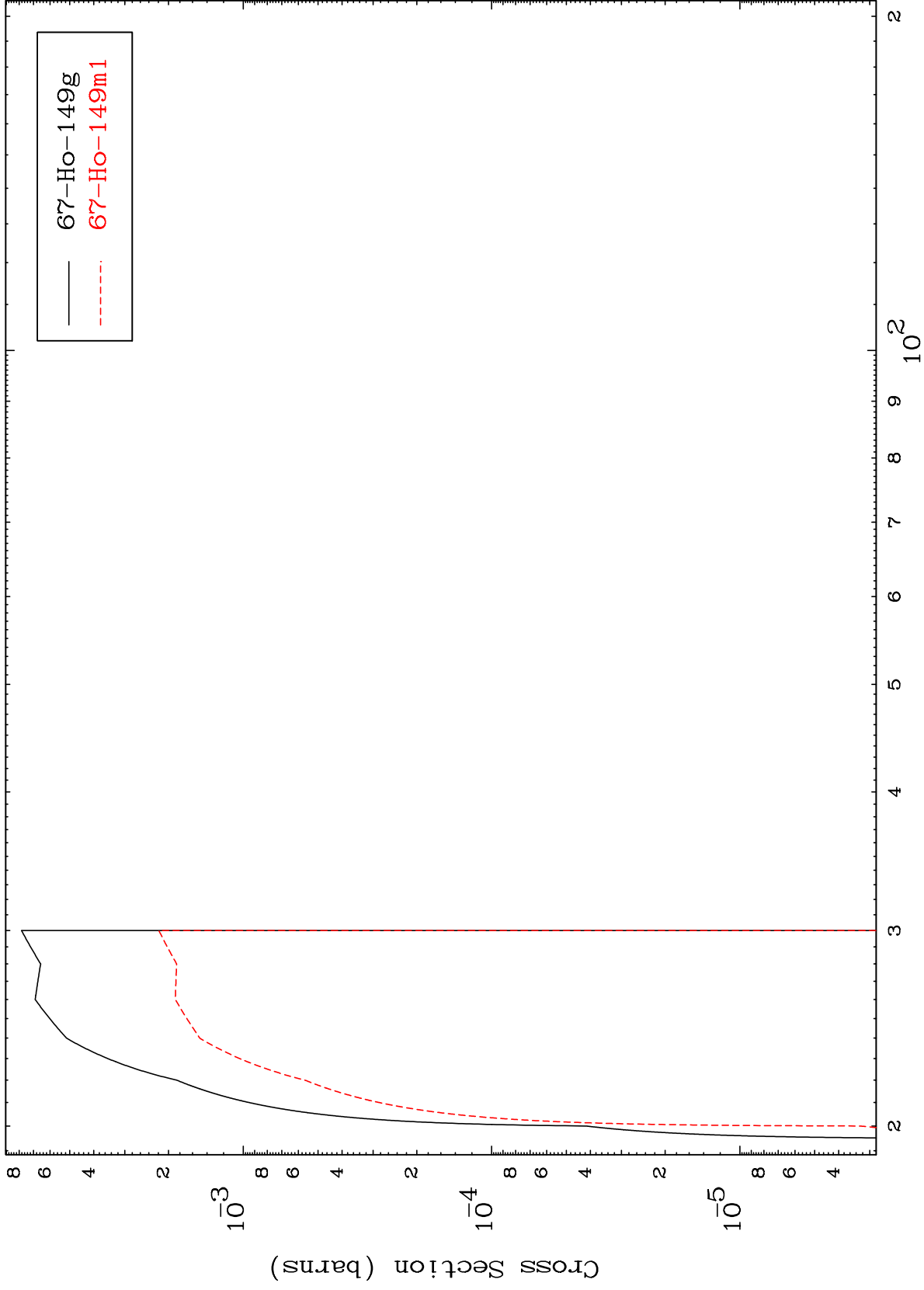
65-Tb-149

MAT 6496

(He-3,3n)

65-Tb-149

Radionuclide Production Cross Section



14

Incident Energy (MeV)

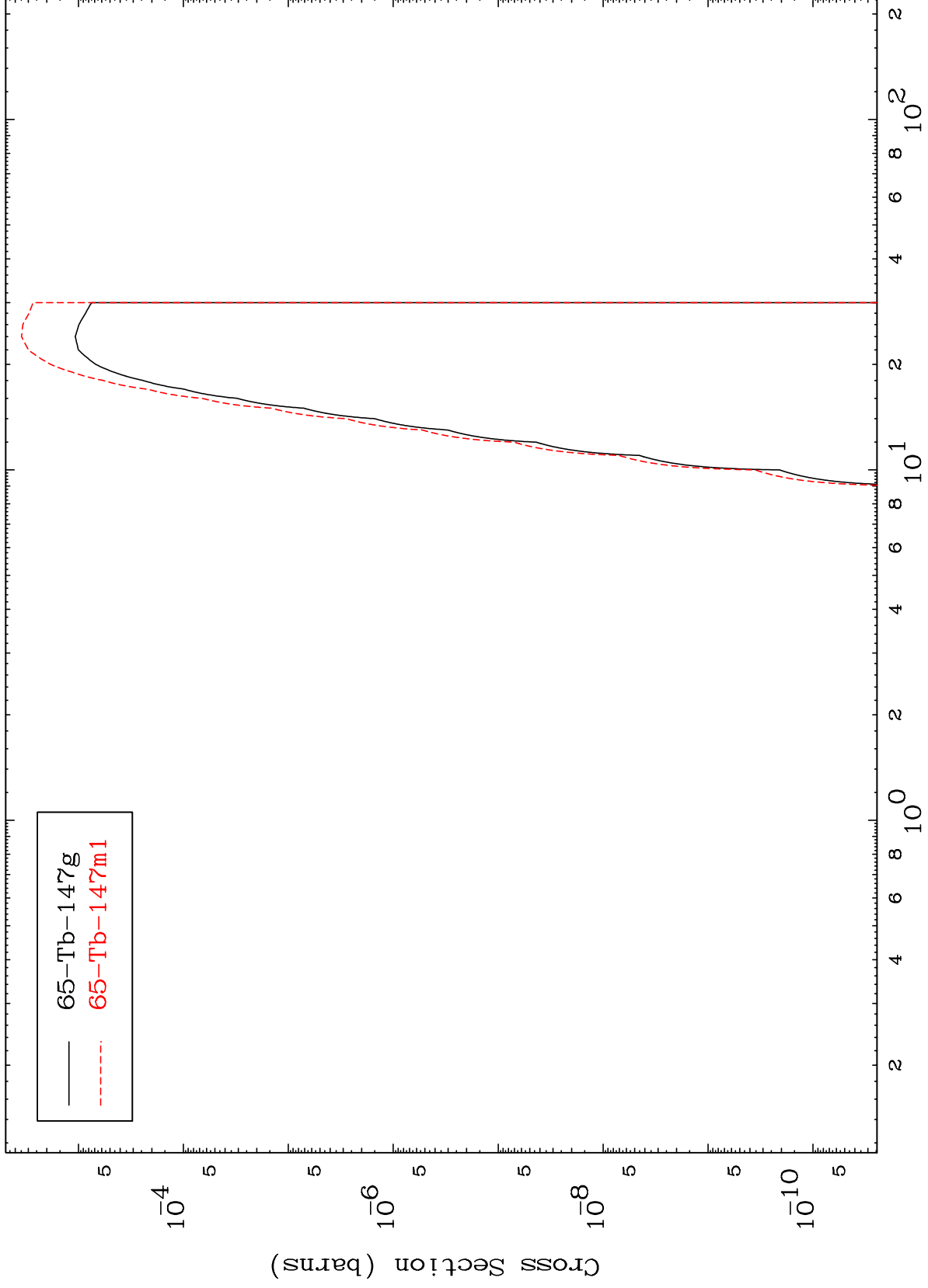
65-Tb-149

MAT 6496

(He-3, n') α

65-Tb-149

Radionuclide Production Cross Section



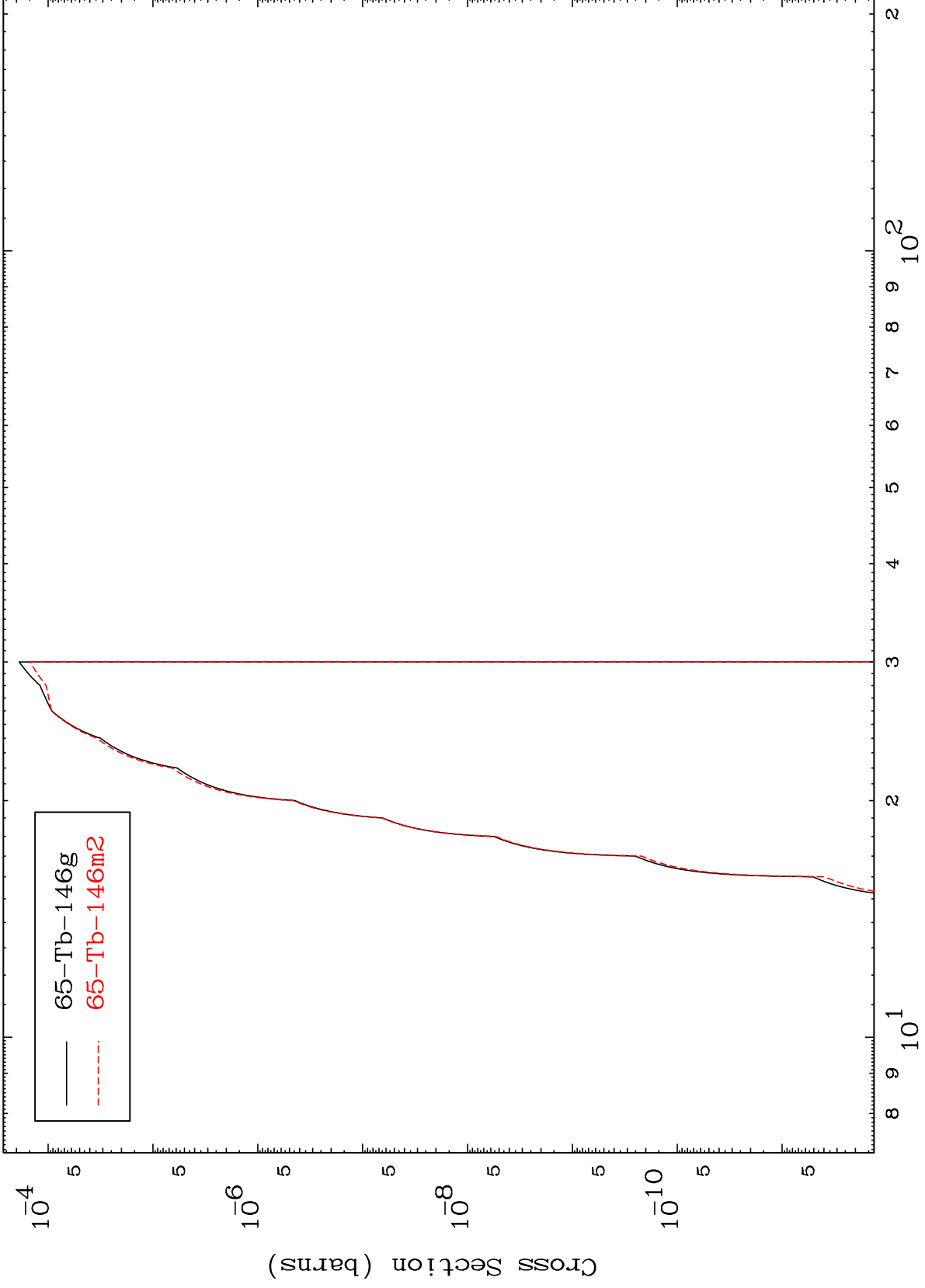
65-Tb-147g
65-Tb-147m1

MAT 6496

(He-3,2n) α

65-Tb-149

Radionuclide Production Cross Section



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

16

Incident Energy (MeV)

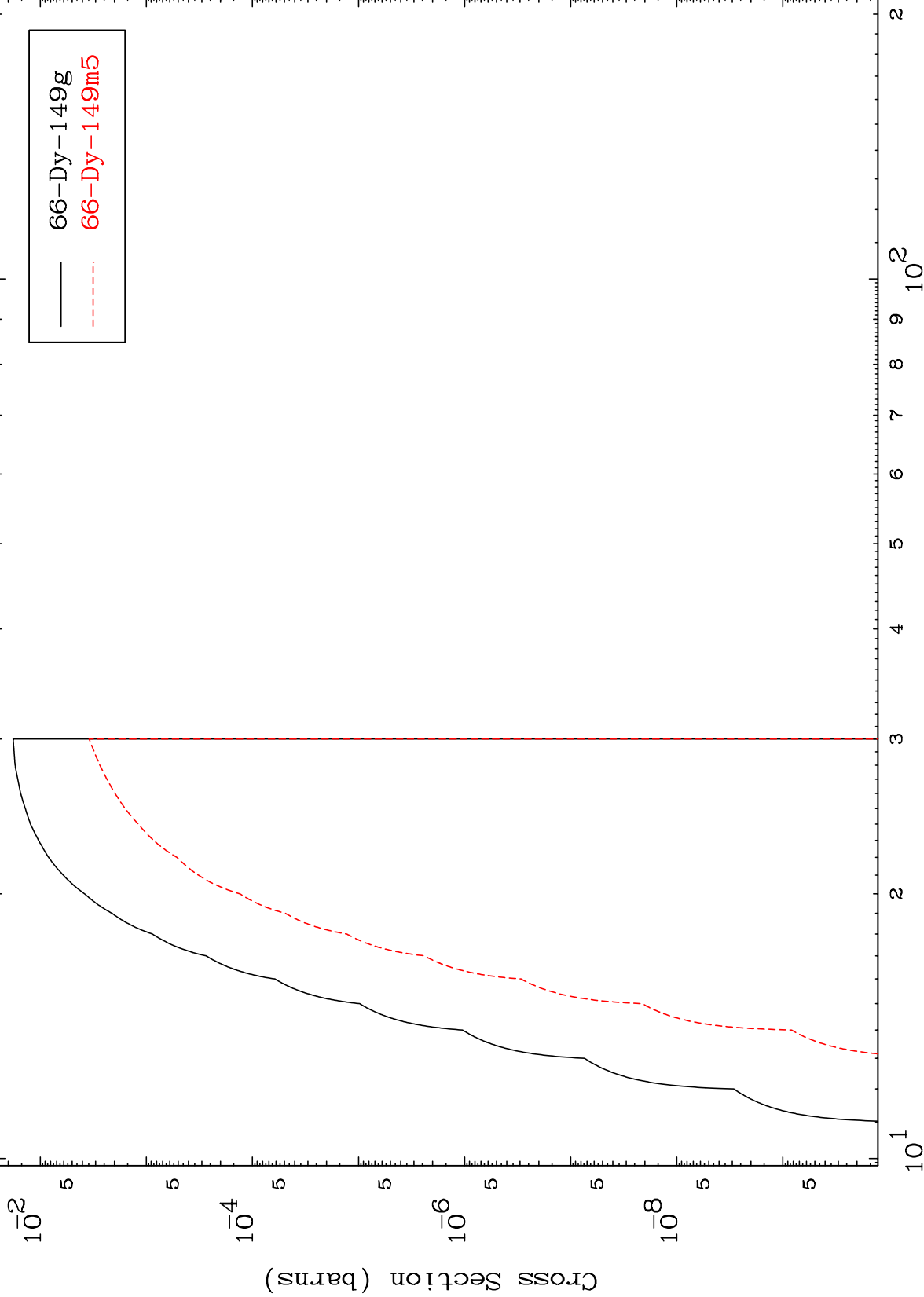
65-Tb-149

MAT 6496

(He-3,n') d

65-Tb-149

Radionuclide Production Cross Section



17

Incident Energy (MeV)

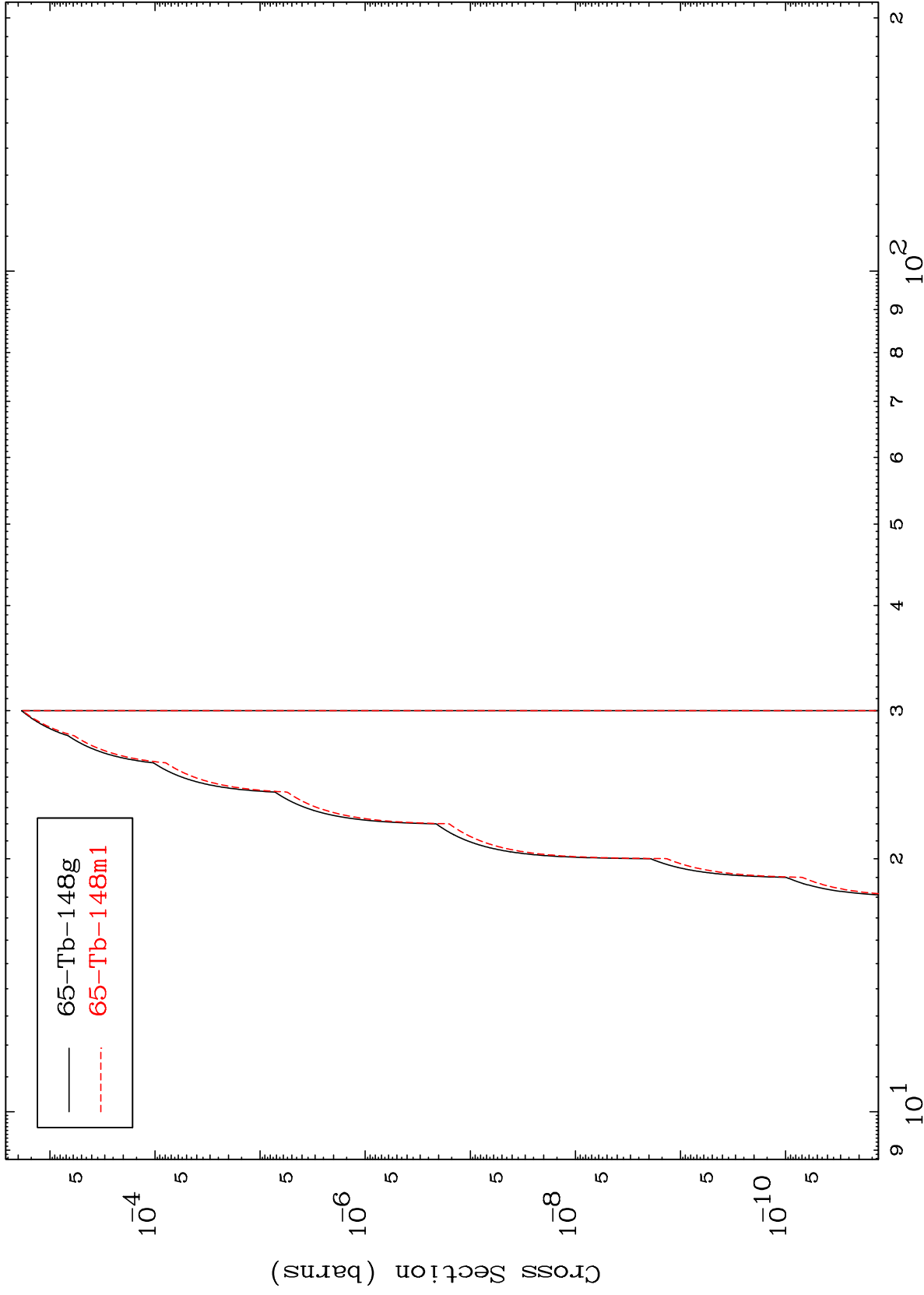
65-Tb-149

MAT 6496

(He-3, n') He-3

65-Tb-149

Radionuclide Production Cross Section



18

Incident Energy (MeV)

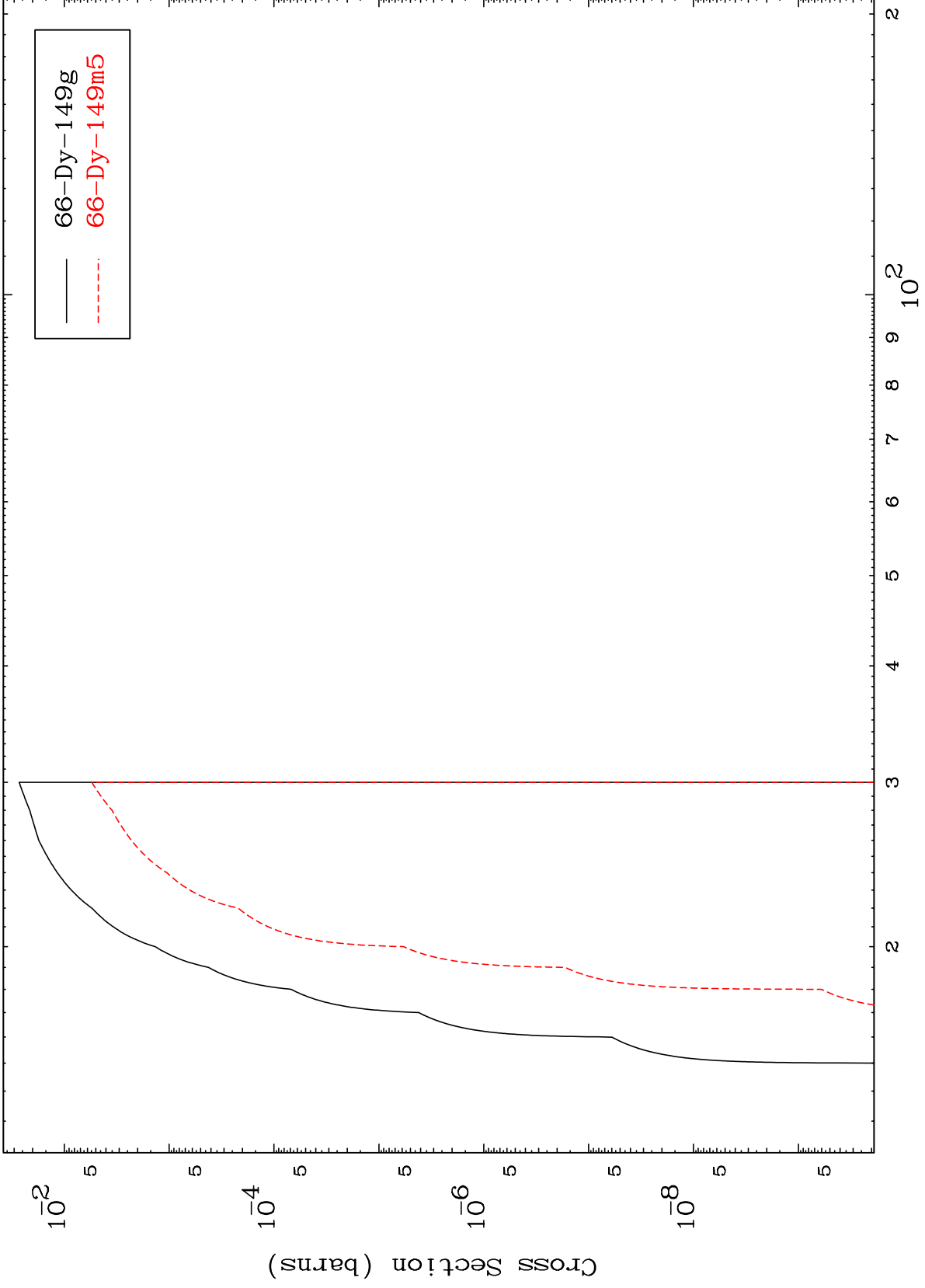
65-Tb-149

MAT 6496

(He-3,2n) p

65-Tb-149

Radionuclide Production Cross Section



19

Incident Energy (MeV)

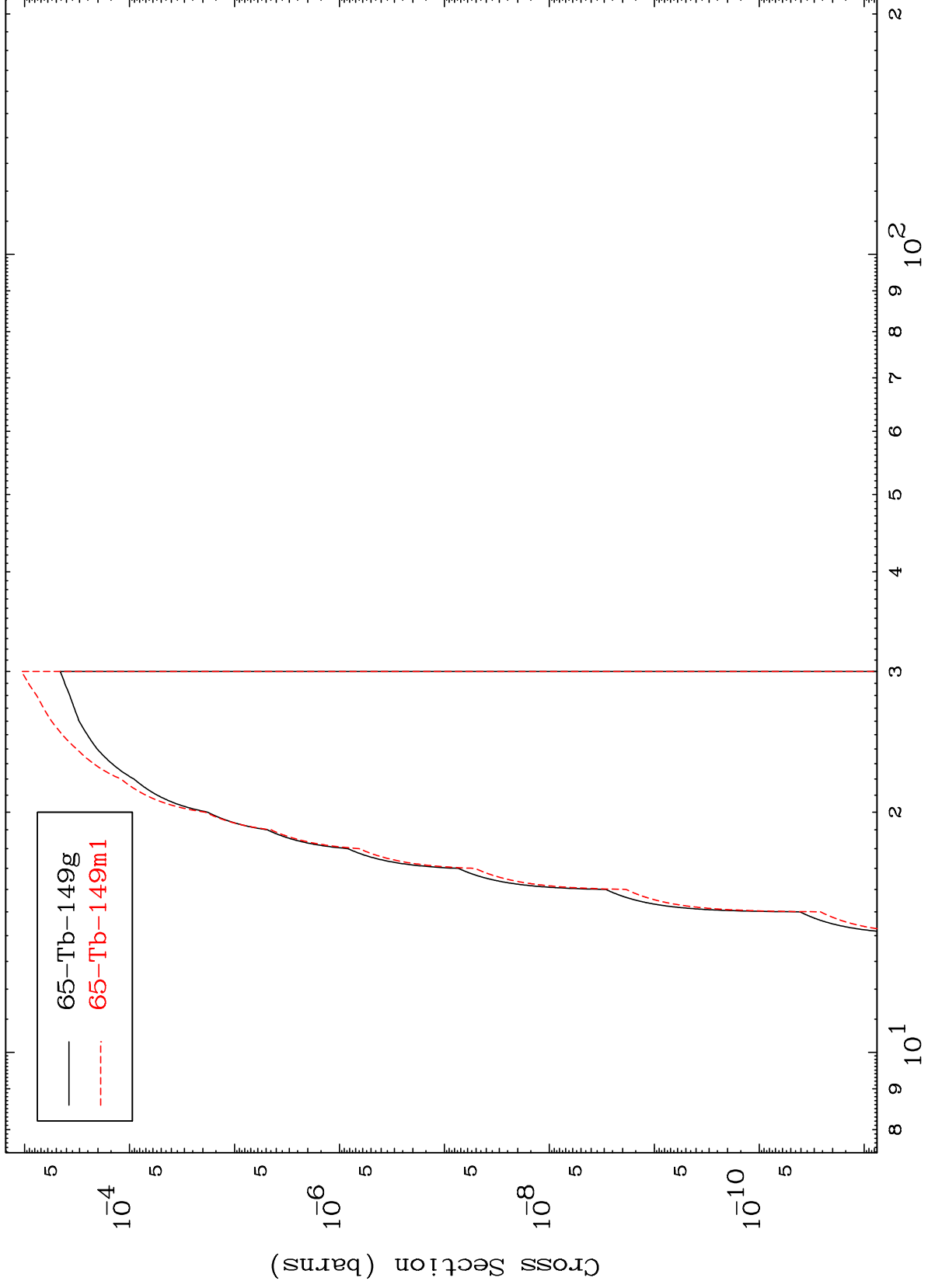
65-Tb-149

MAT 6496

(He-3,2n) p

65-Tb-149

Radionuclide Production Cross Section



20

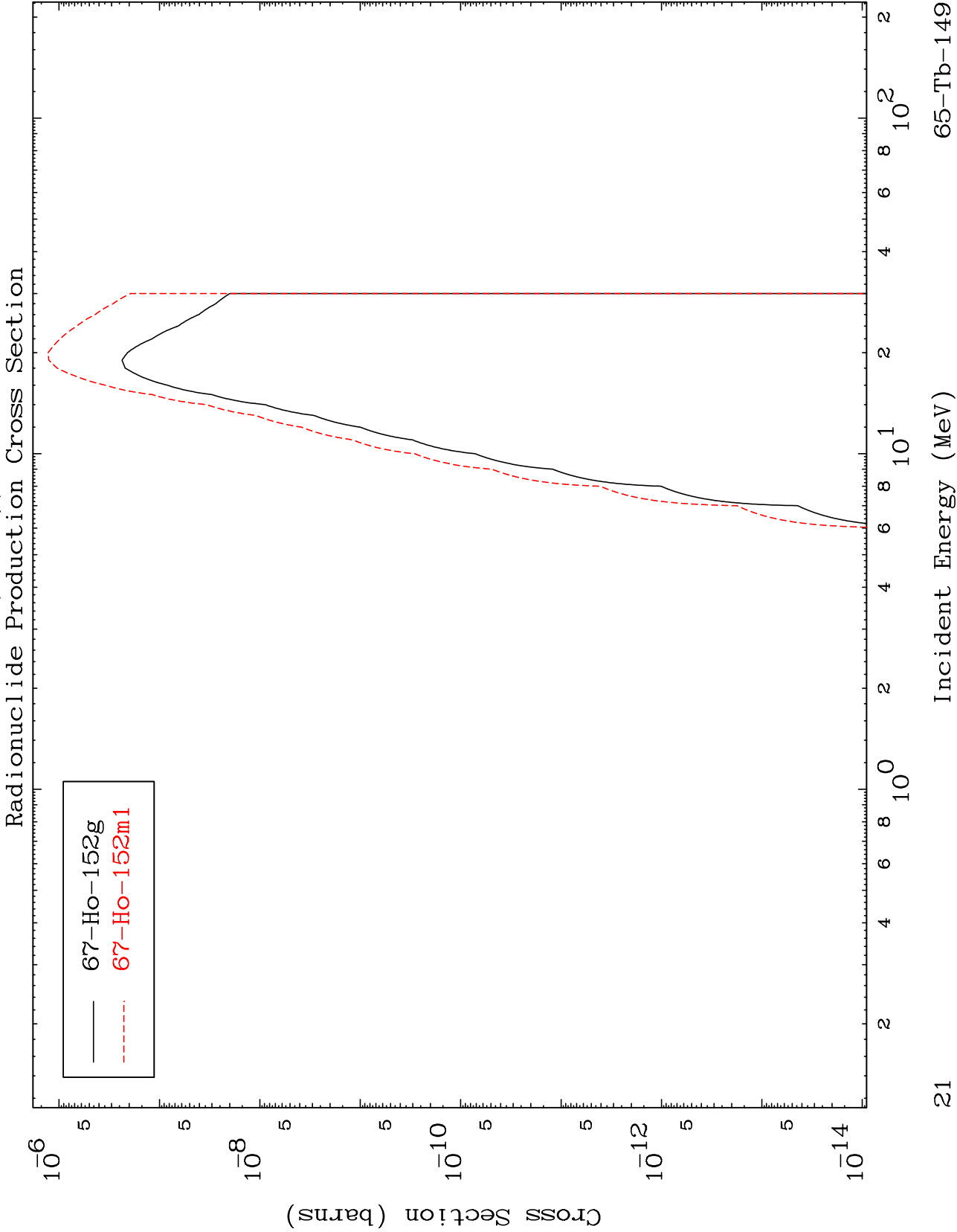
Incident Energy (MeV)

65-Tb-149

MAT 6496

(He-3, γ)

65-Tb-149

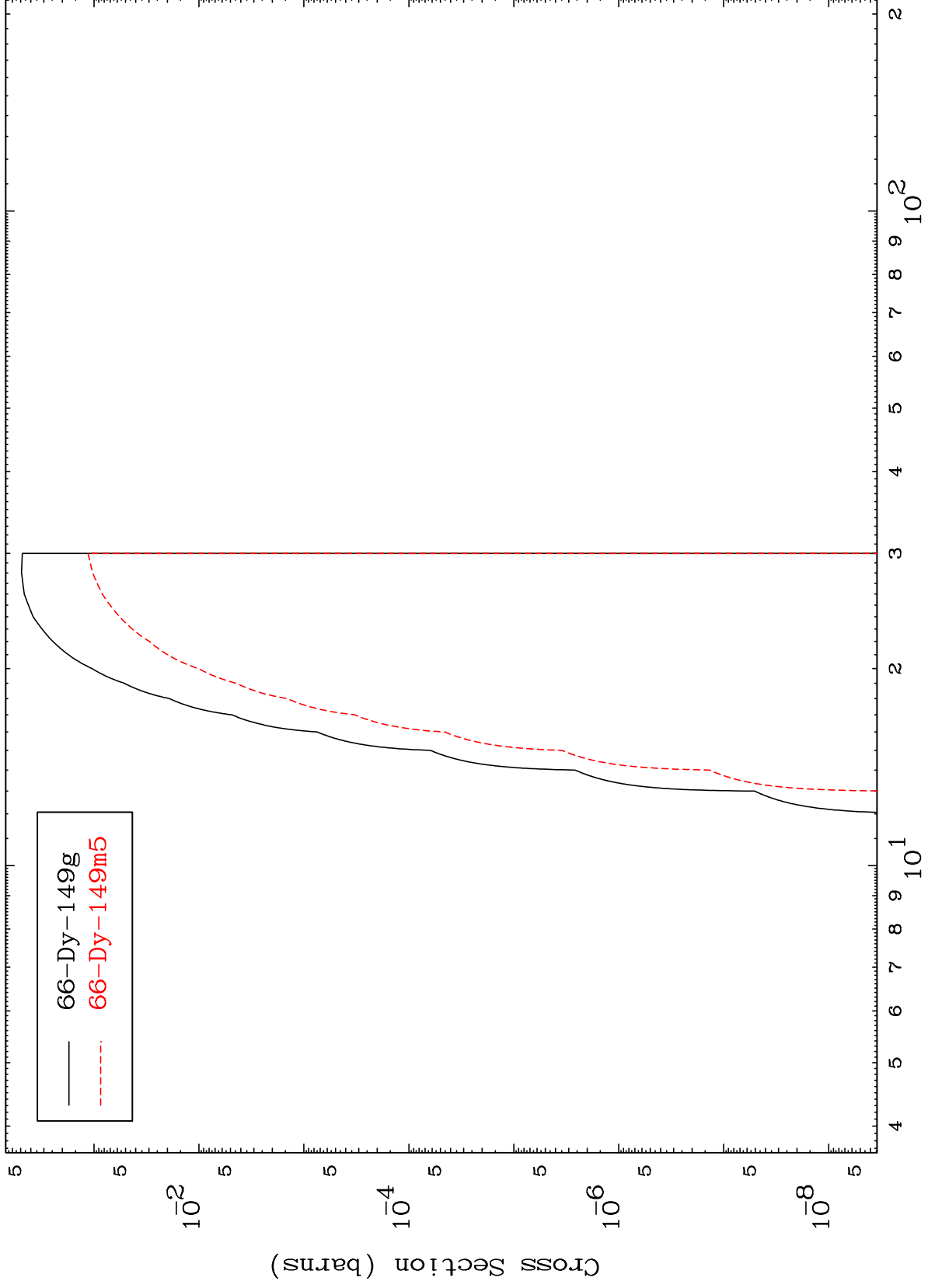


MAT 6496

(He-3, t)

65-Tb-149

Radionuclide Production Cross Section



22

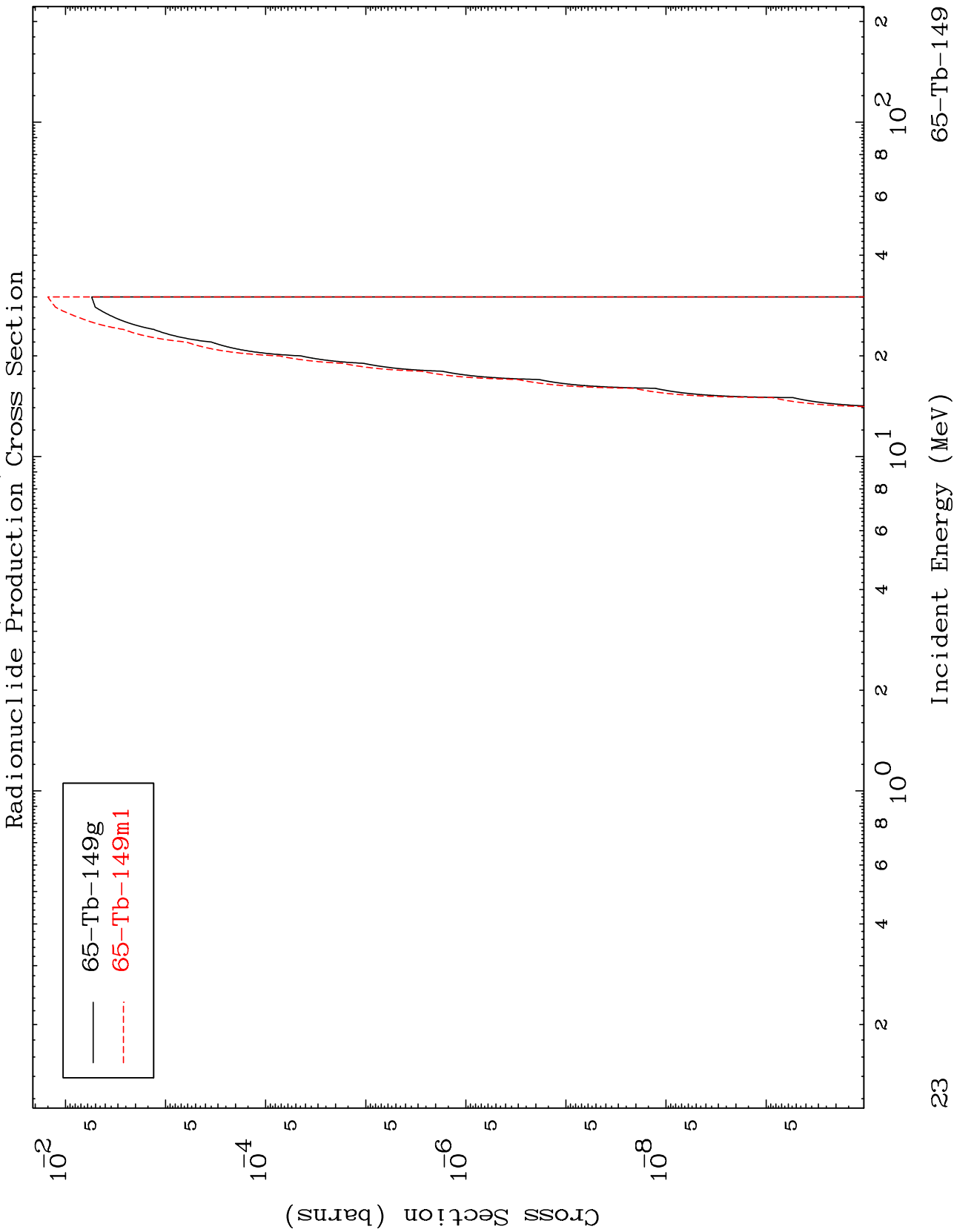
Incident Energy (MeV)

65-Tb-149

MAT 6496

(He-3, He-3)

65-Tb-149

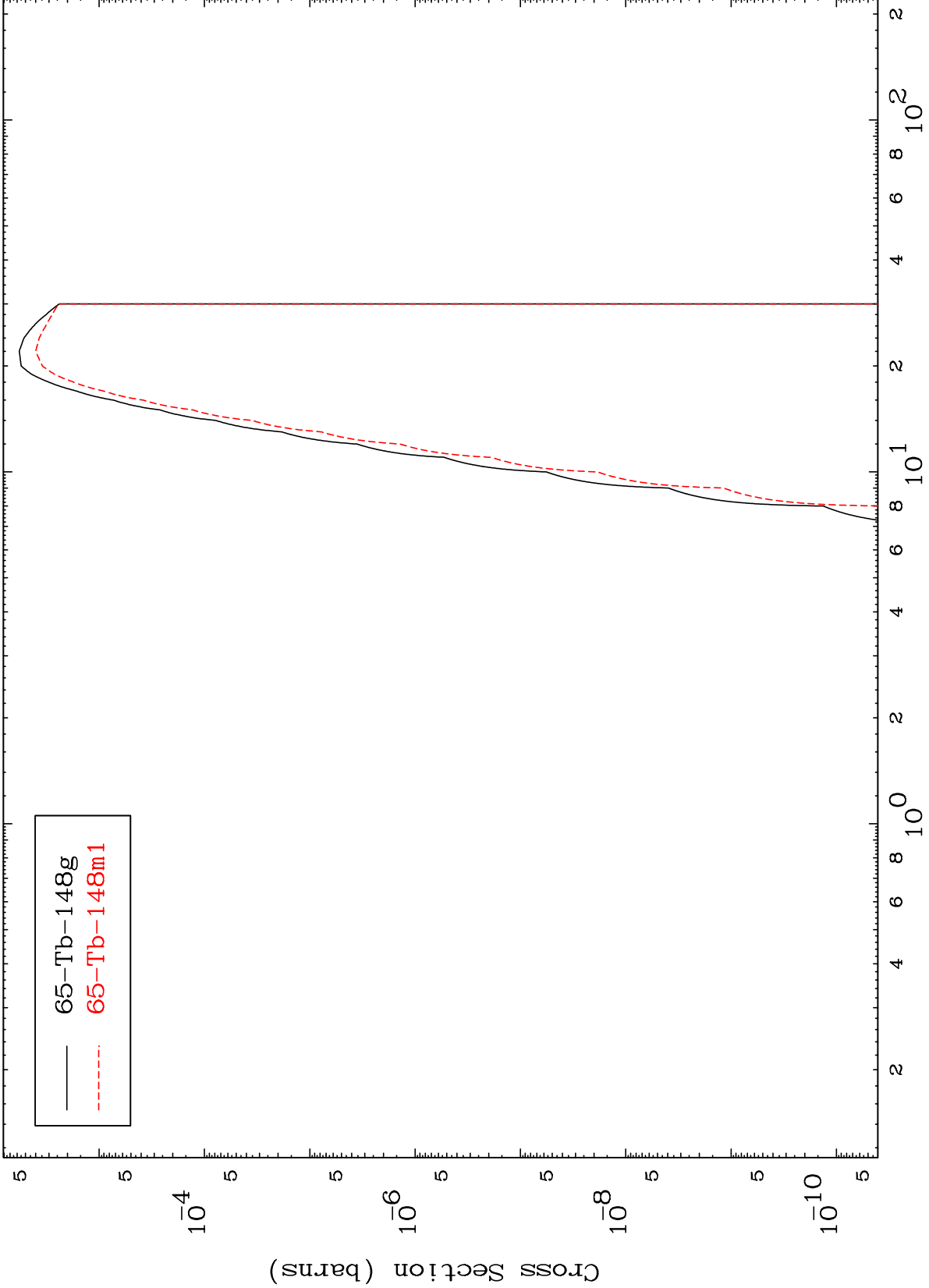


MAT 6496

(He-3, α)

65-Tb-149

Radionuclide Production Cross Section



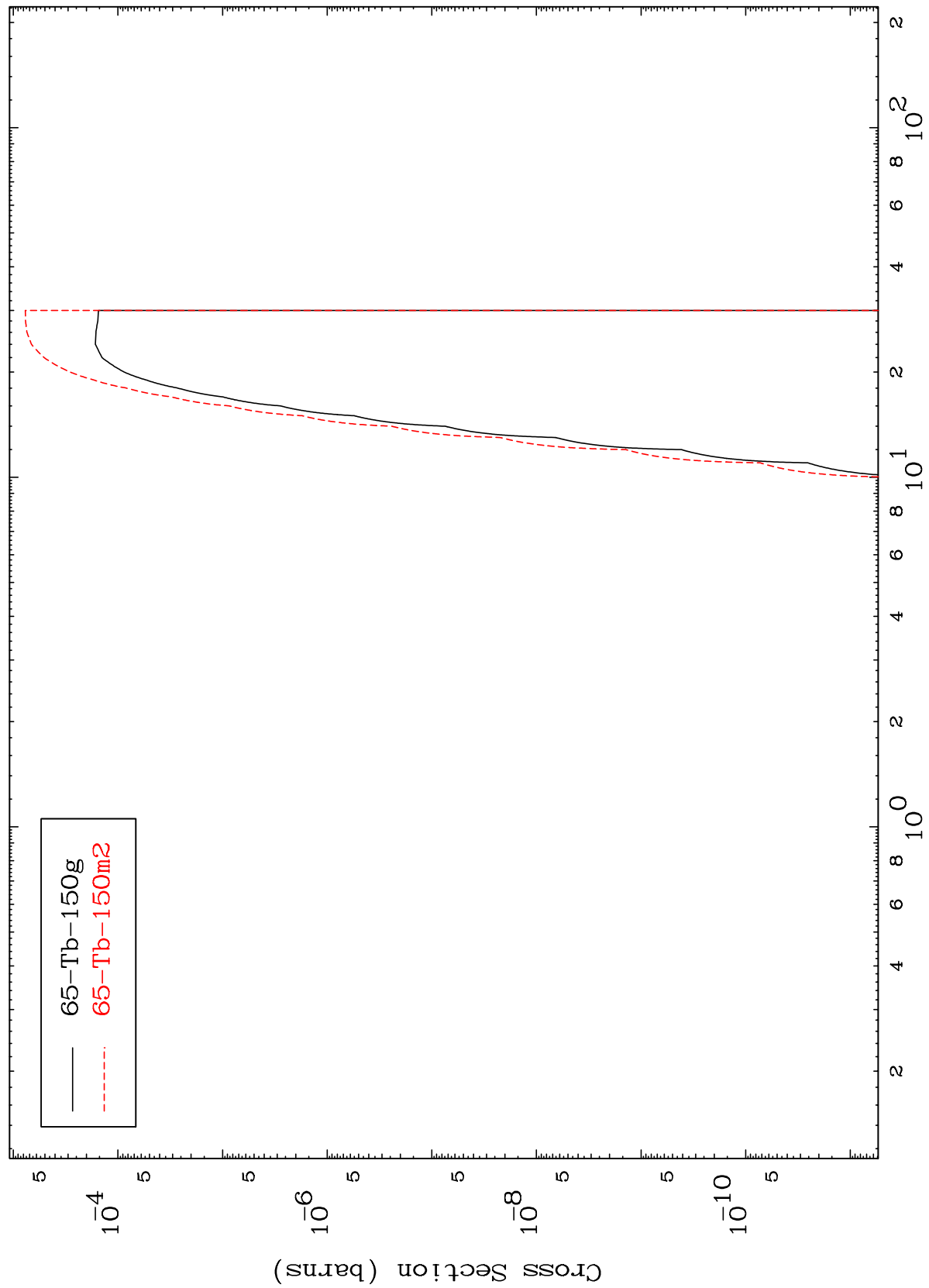
65-Tb-148g
65-Tb-148m1

MAT 6496

(He-3,2p)

65-Tb-149

Radionuclide Production Cross Section



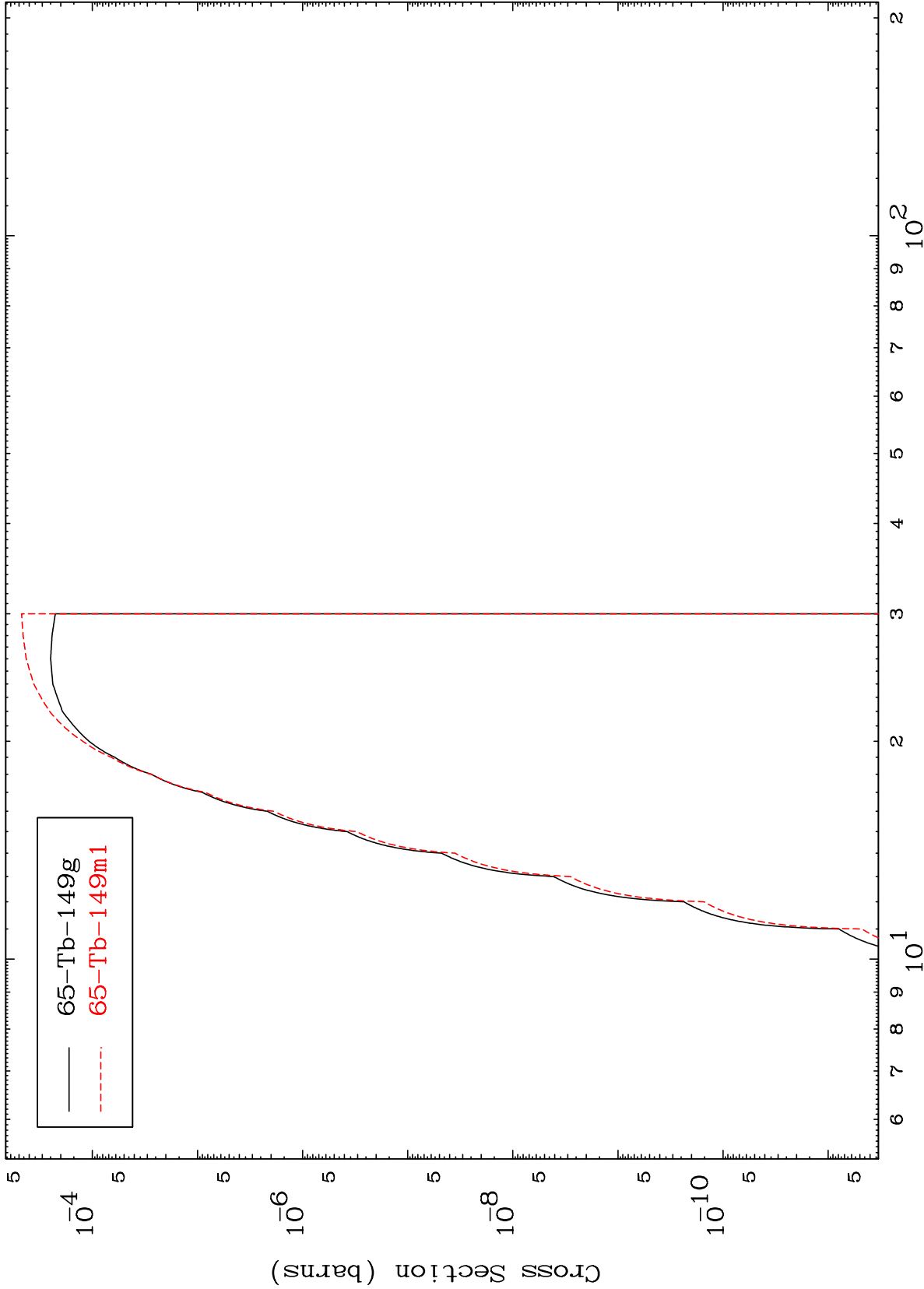
65-Tb-150g
65-Tb-150m2

MAT 6496

(He-3,p) d

65-Tb-149

Radionuclide Production Cross Section



26

Incident Energy (MeV)

65-Tb-149

MAT 6496

(He-3,p) t

65-Tb-149

Radionuclide Production Cross Section

