

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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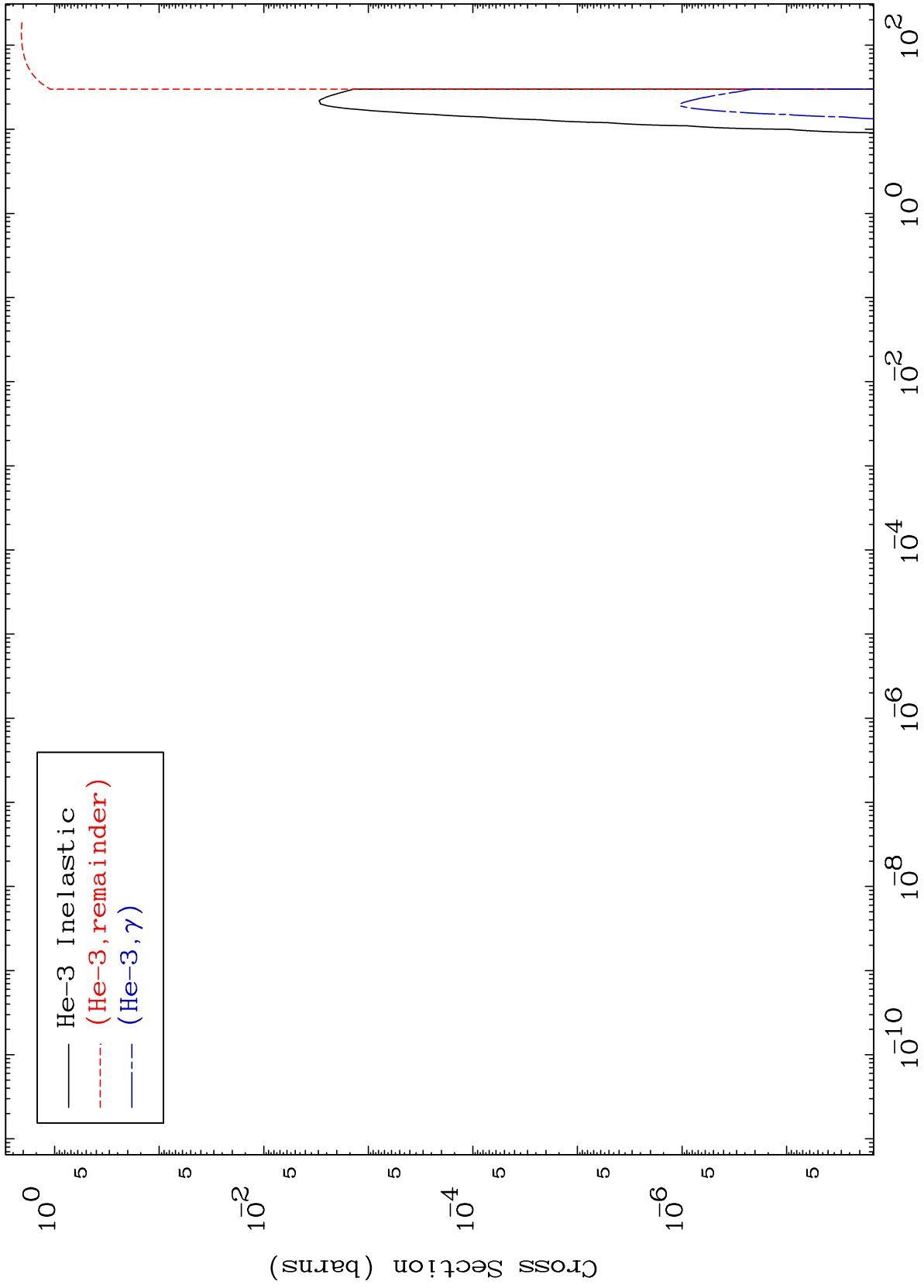
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6496

He-3 Major  
0 Kelvin Cross Sections

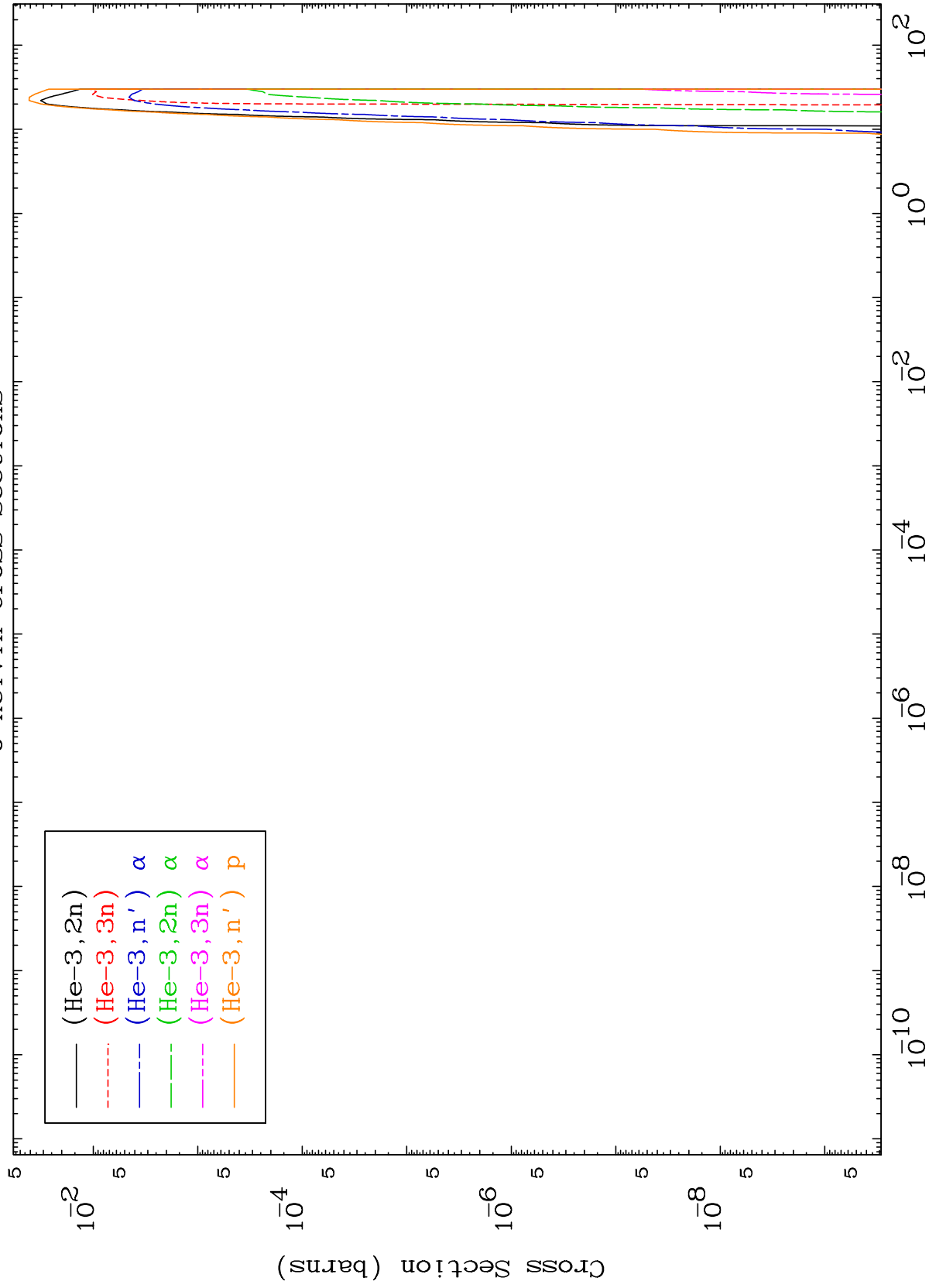
65-Tb-149



MAT 6496

He-3 Neutron Production  
0 Kelvin Cross Sections

65-Tb-149



2

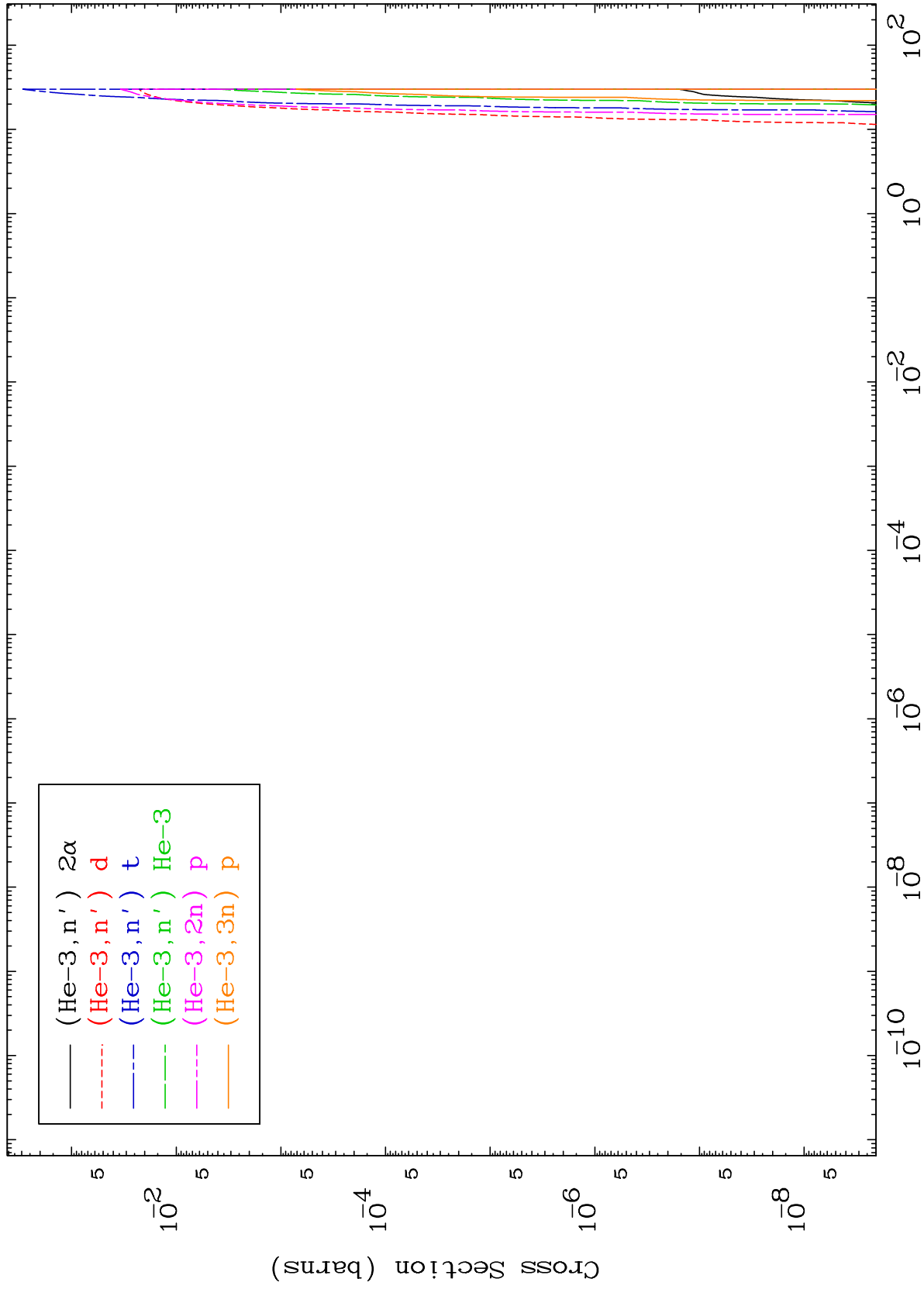
Incident Energy (MeV)

65-Tb-149

MAT 6496

He-3 Neutron Production  
0 Kelvin Cross Sections

65-Tb-149



3

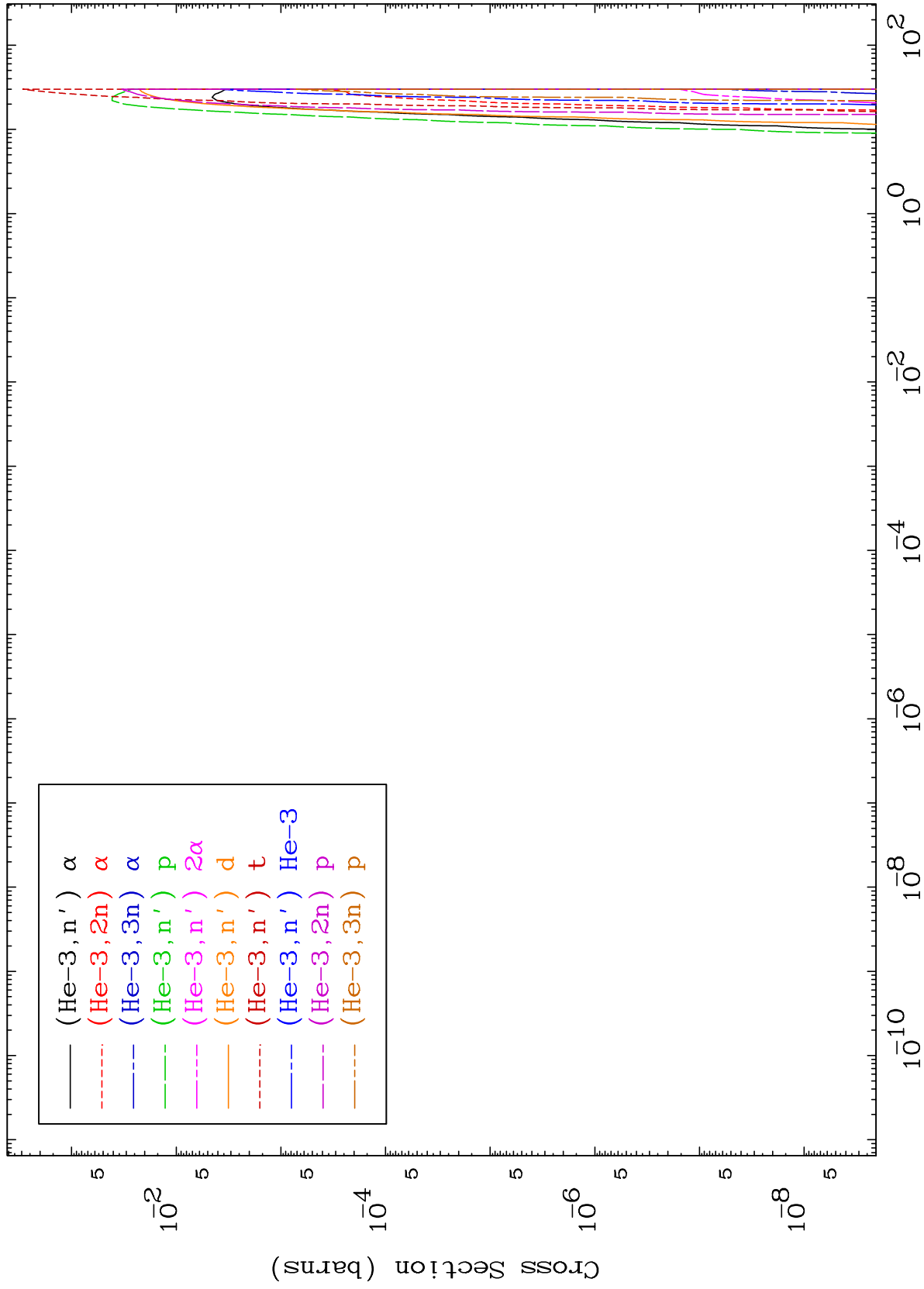
Incident Energy (MeV)

65-Tb-149

MAT 6496

He-3 Charged Particle  
0 Kelvin Cross Sections

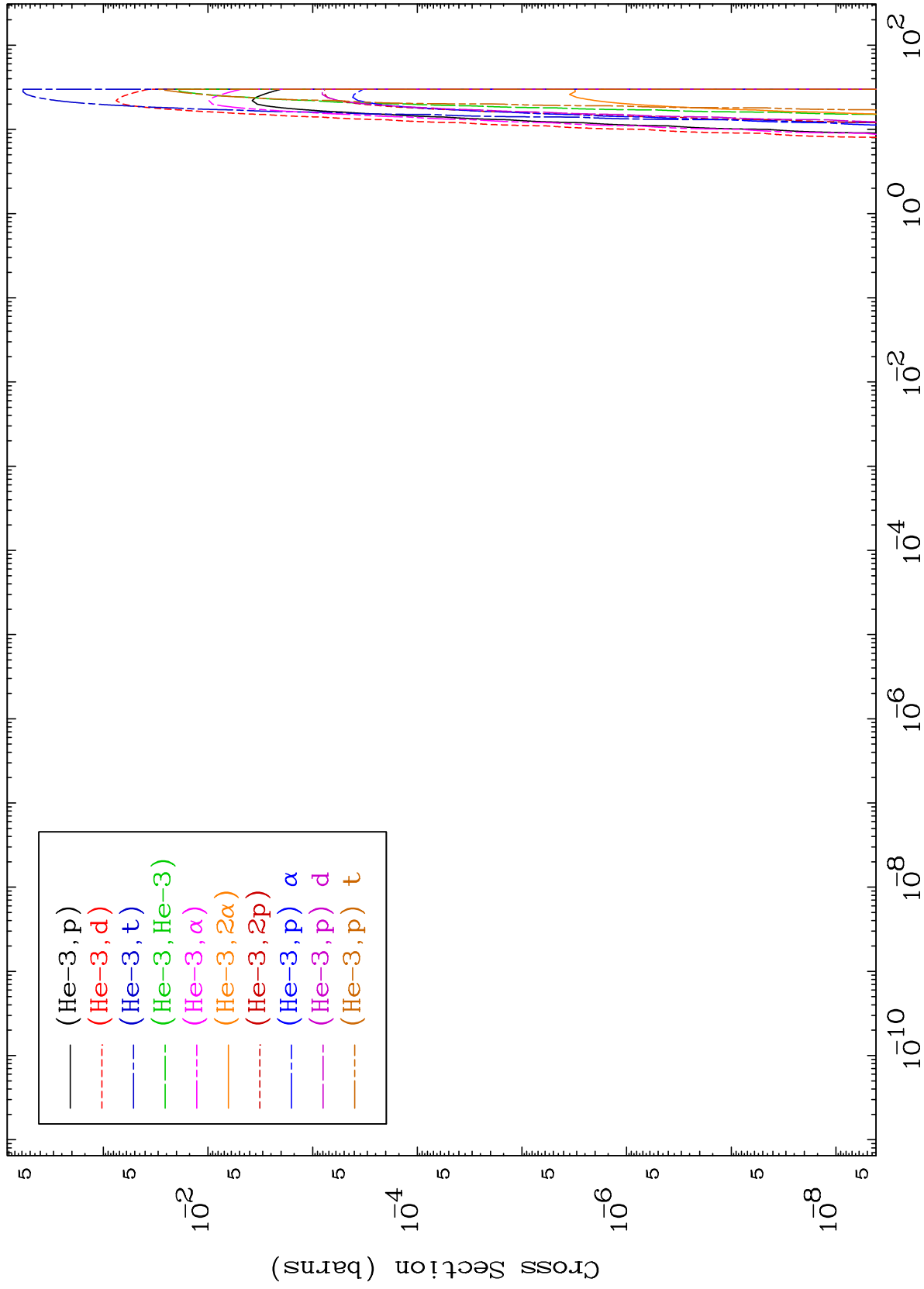
65-Tb-149



MAT 6496

He-3 Charged Particle  
0 Kelvin Cross Sections

65-Tb-149



5

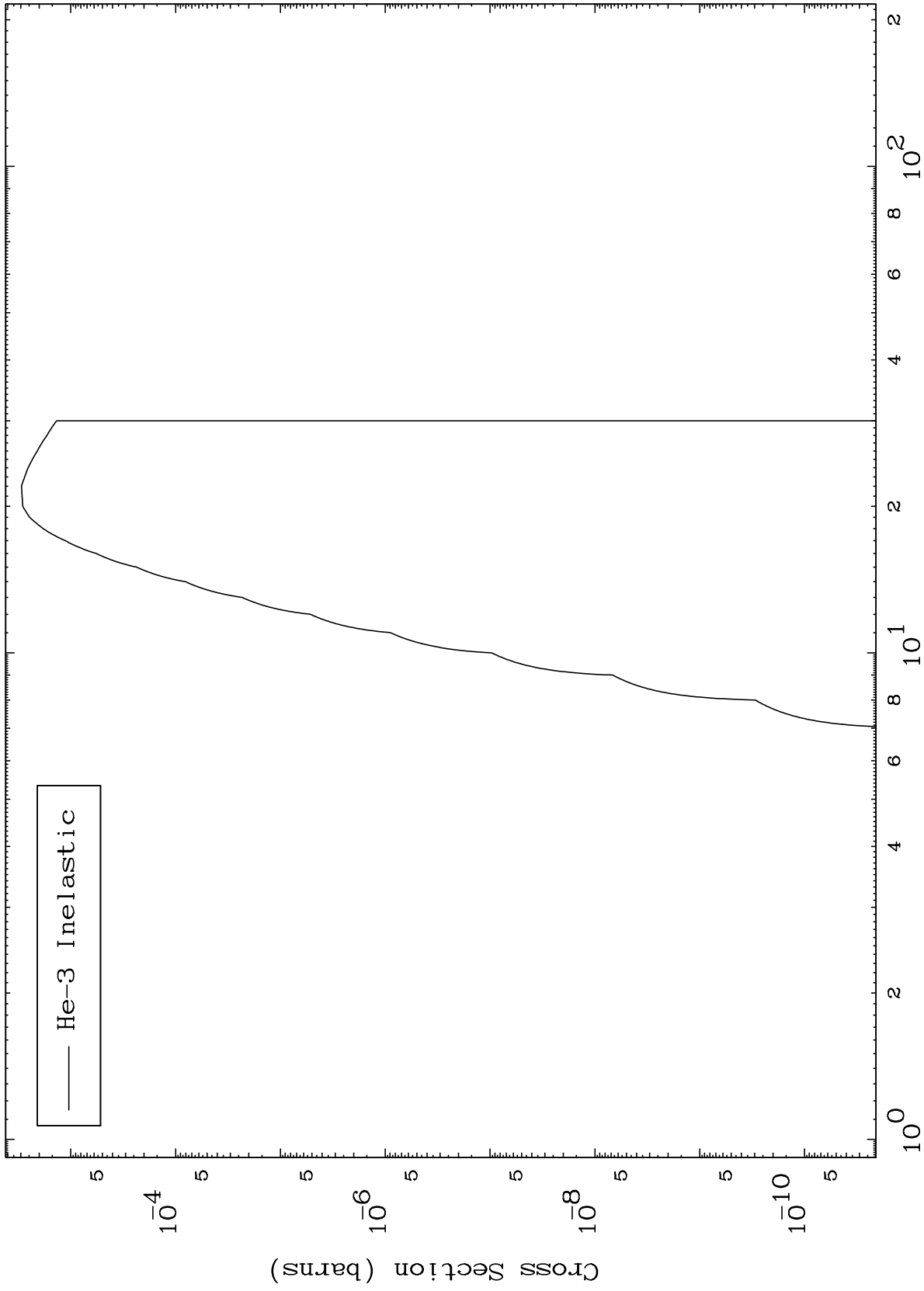
Incident Energy (MeV)

65-Tb-149

MAT 6496

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

65-Tb-149



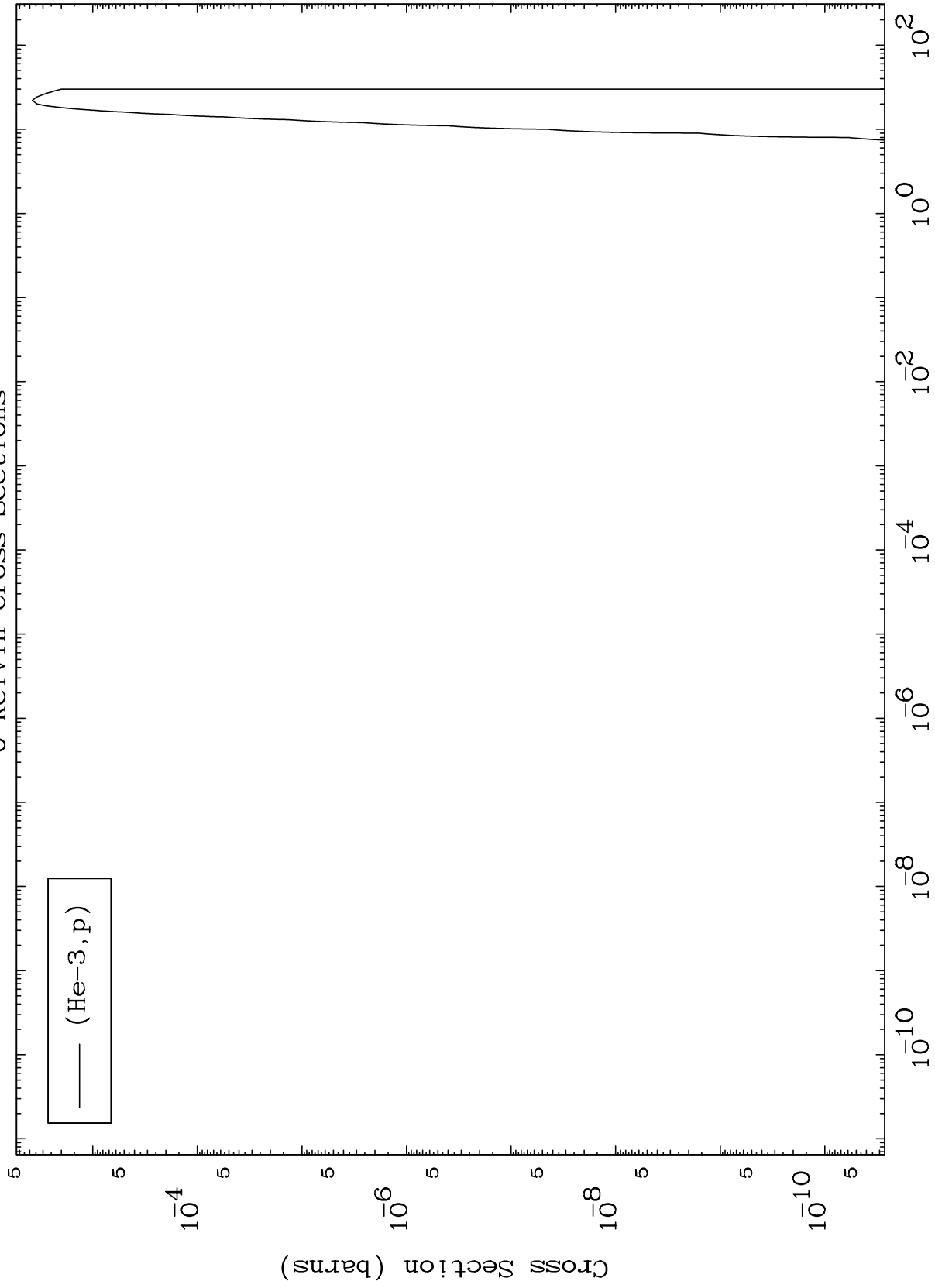
Incident Energy (MeV)

65-Tb-149

MAT 6496

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

65-Tb-149



7

Incident Energy (MeV)

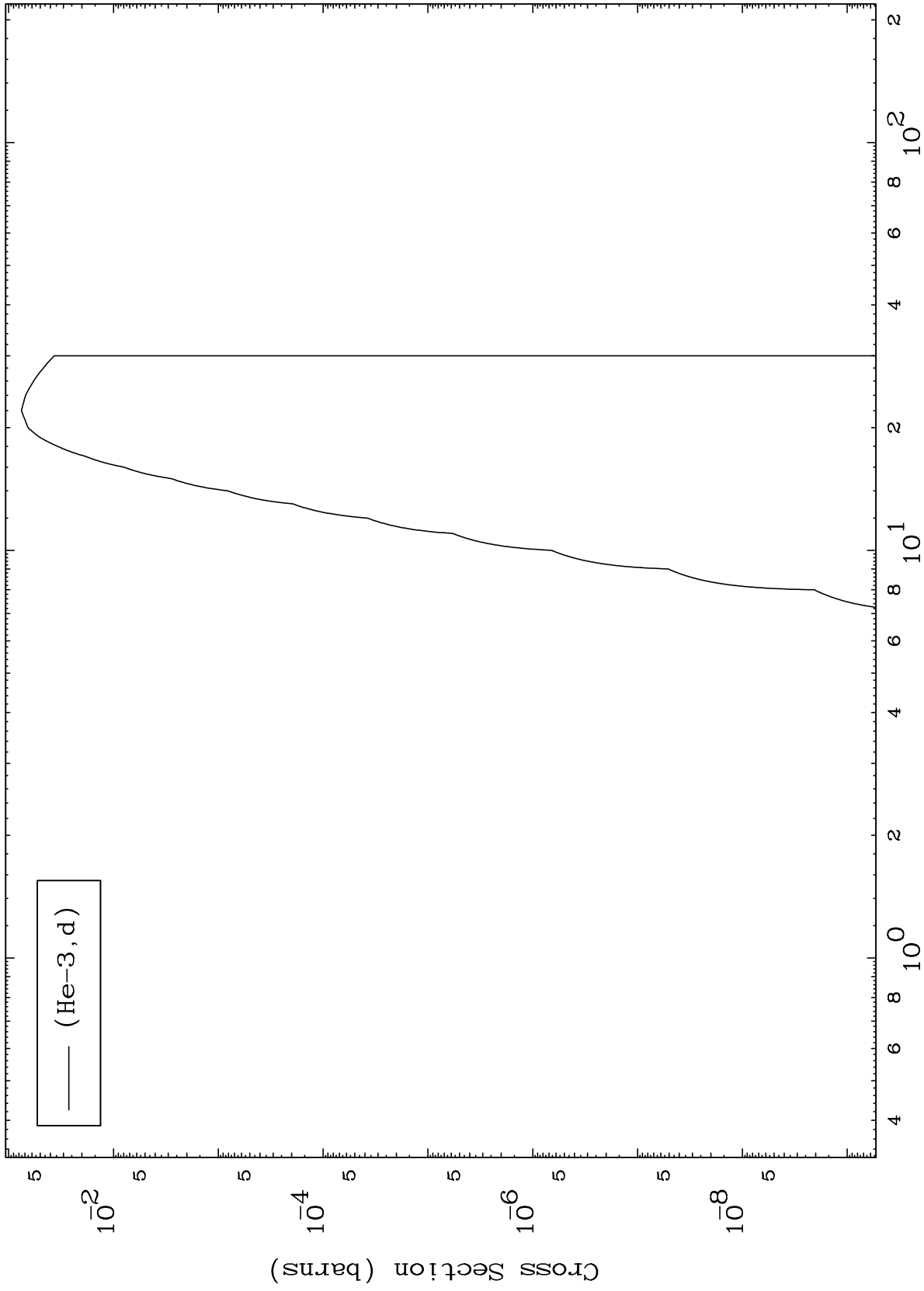
65-Tb-149



MAT 6496

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

65-Tb-149



8

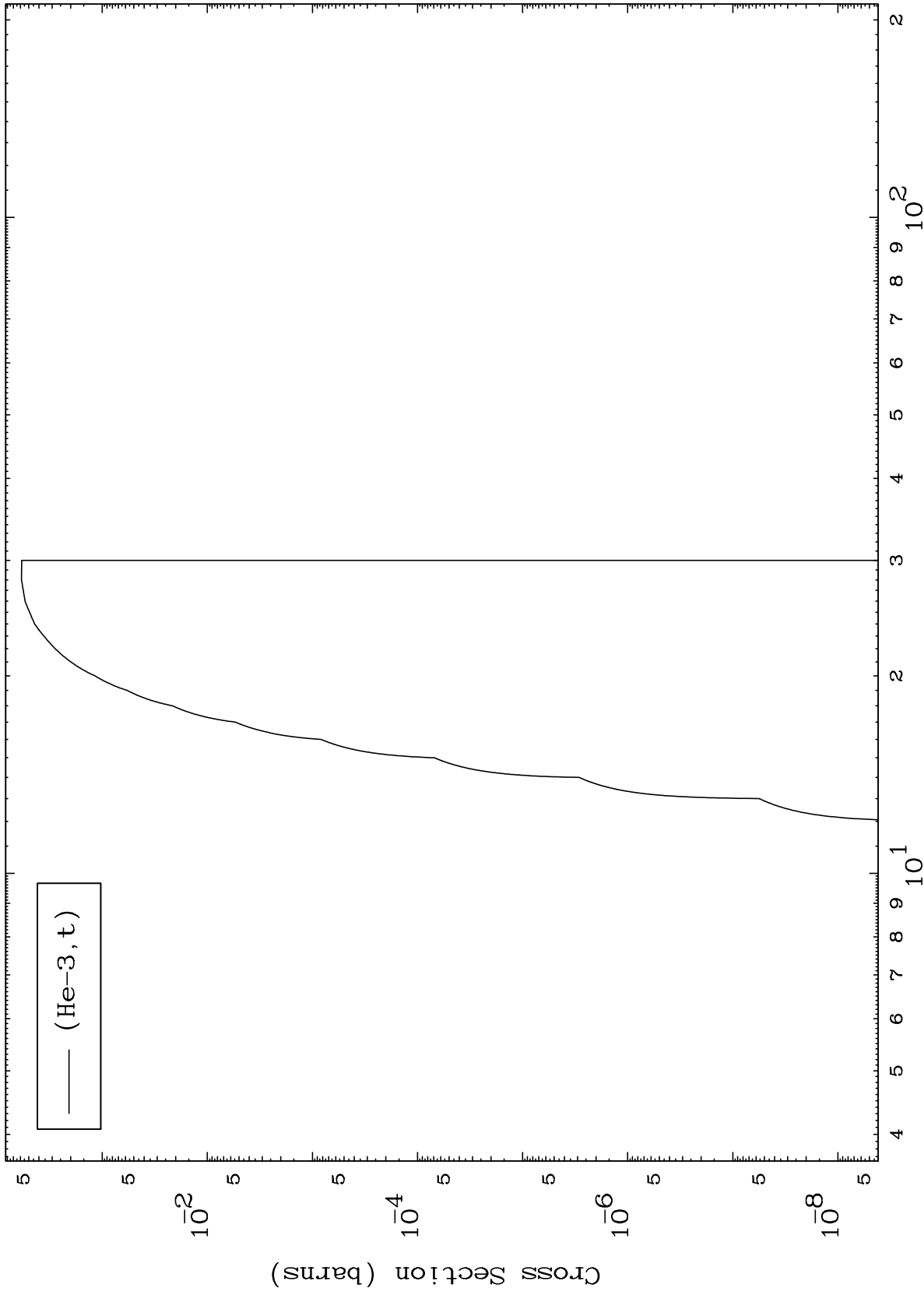
Incident Energy (MeV)

65-Tb-149

MAT 6496

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

65-Tb-149



9

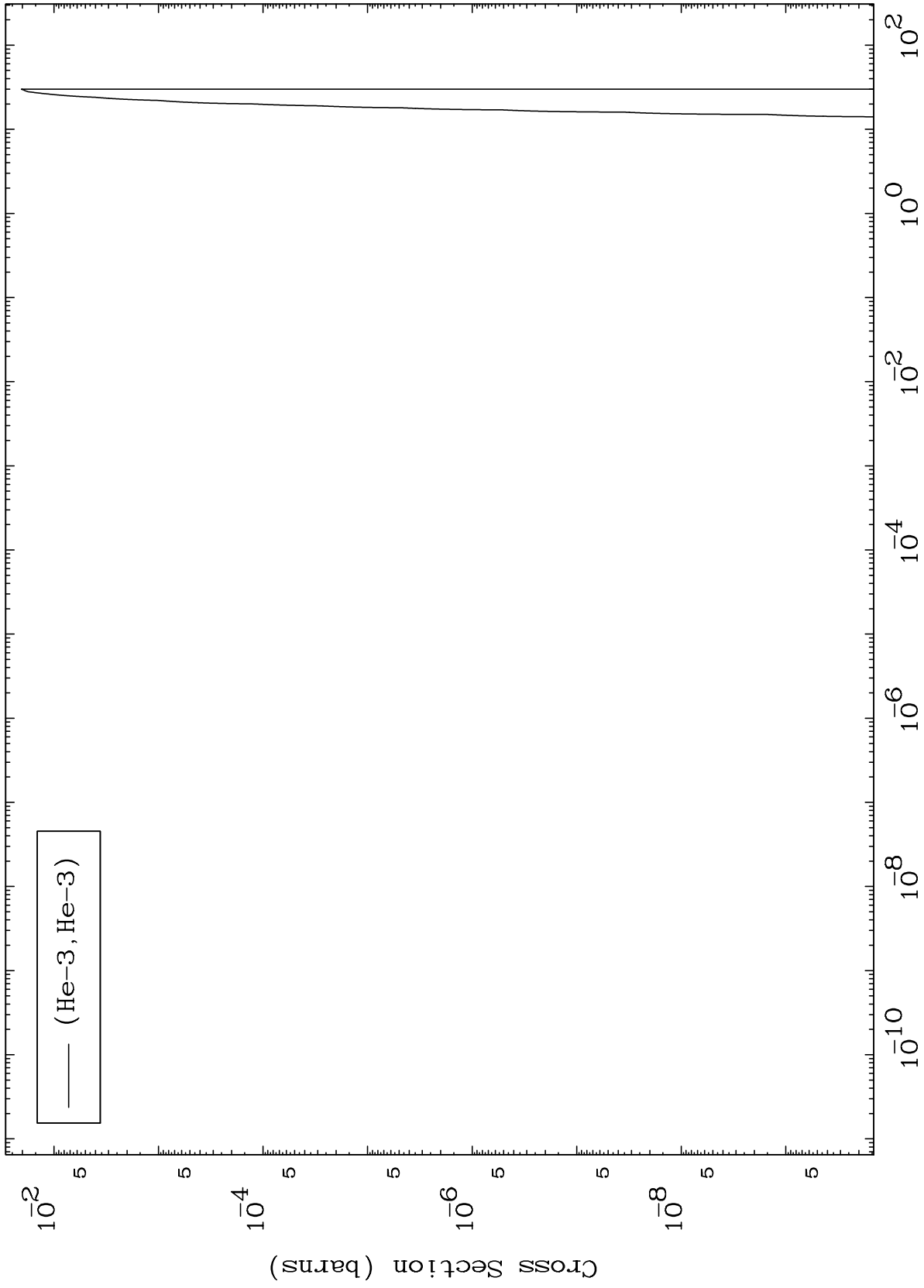
Incident Energy (MeV)

65-Tb-149

MAT 6496

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

65-Tb-149



10

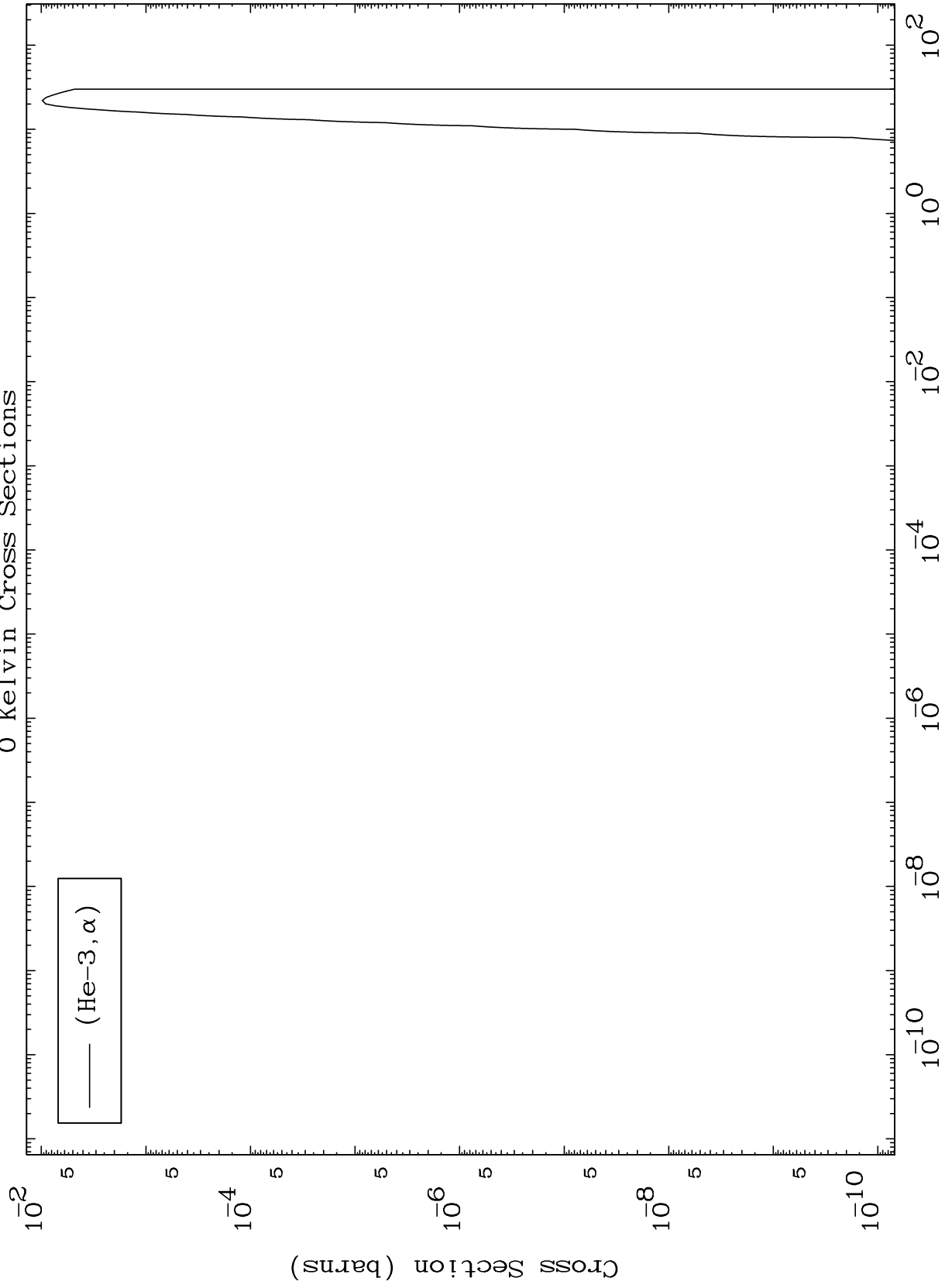
Incident Energy (MeV)

65-Tb-149

MAT 6496

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

65-Tb-149



11

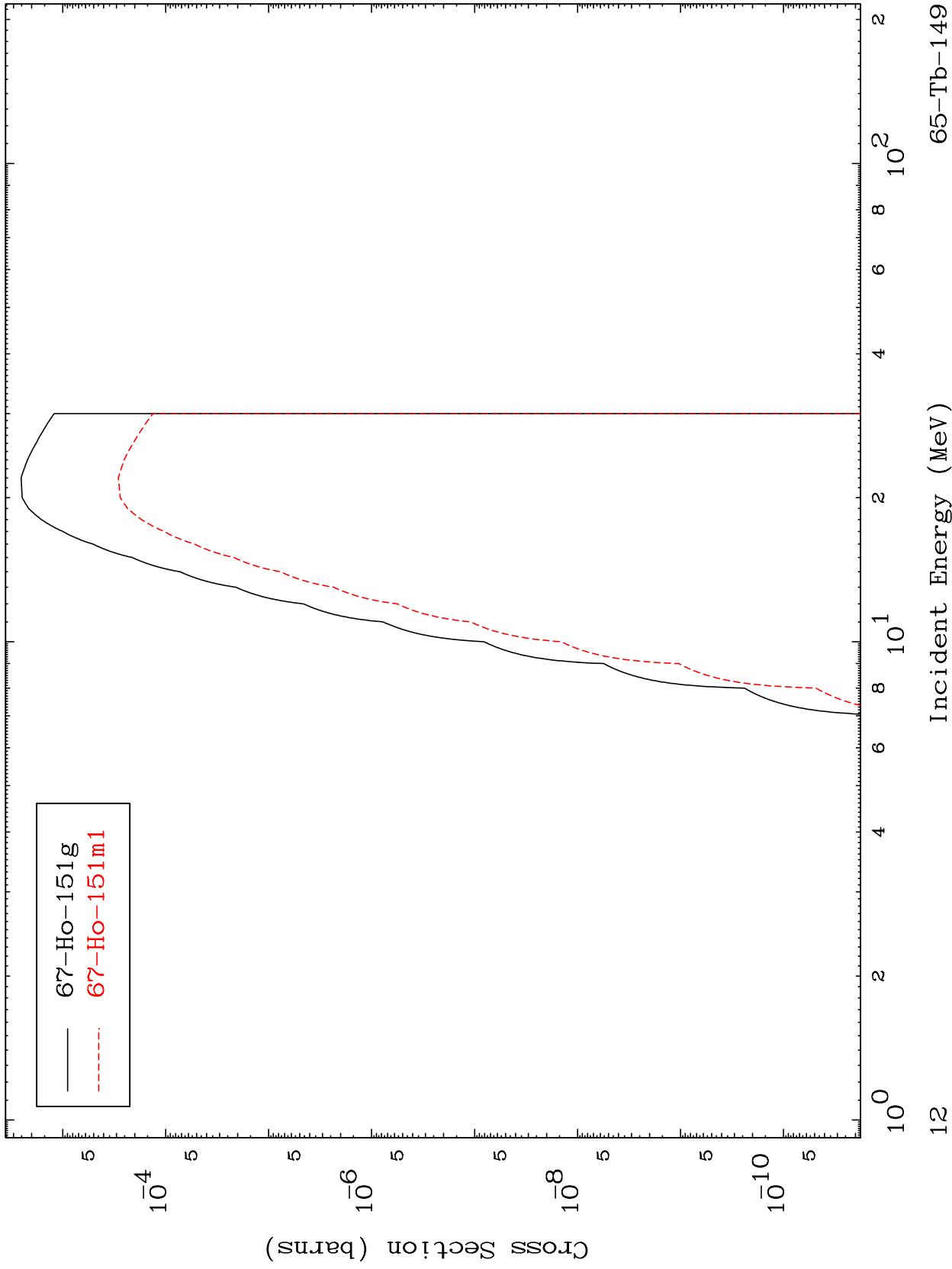
Incident Energy (MeV)

65-Tb-149

MAT 6496

He-3 Inelastic  
Radionuclide Production Cross Section

65-Tb-149



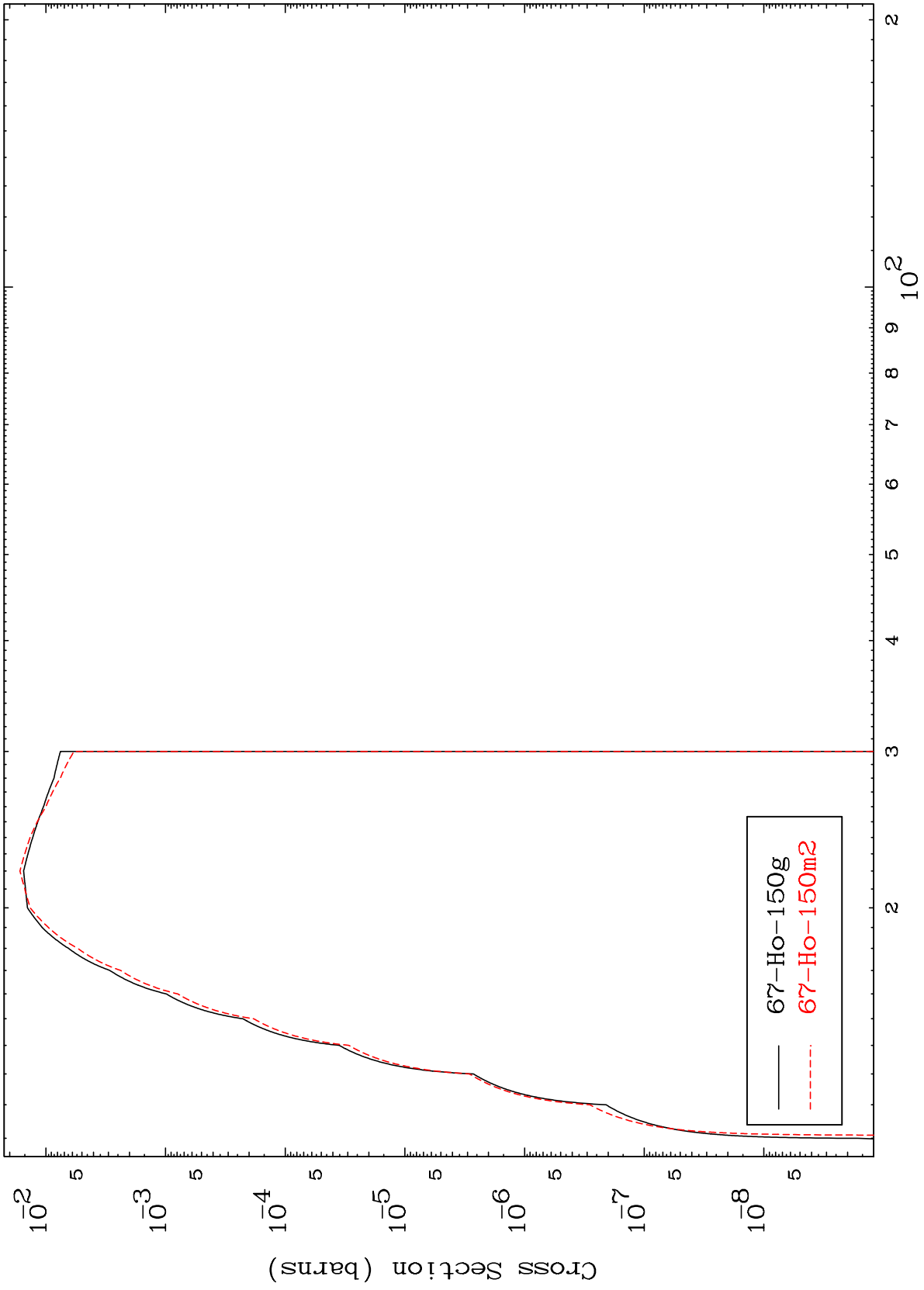
65-Tb-149

MAT 6496

(He-3,2n)

65-Tb-149

Radionuclide Production Cross Section



13

Incident Energy (MeV)

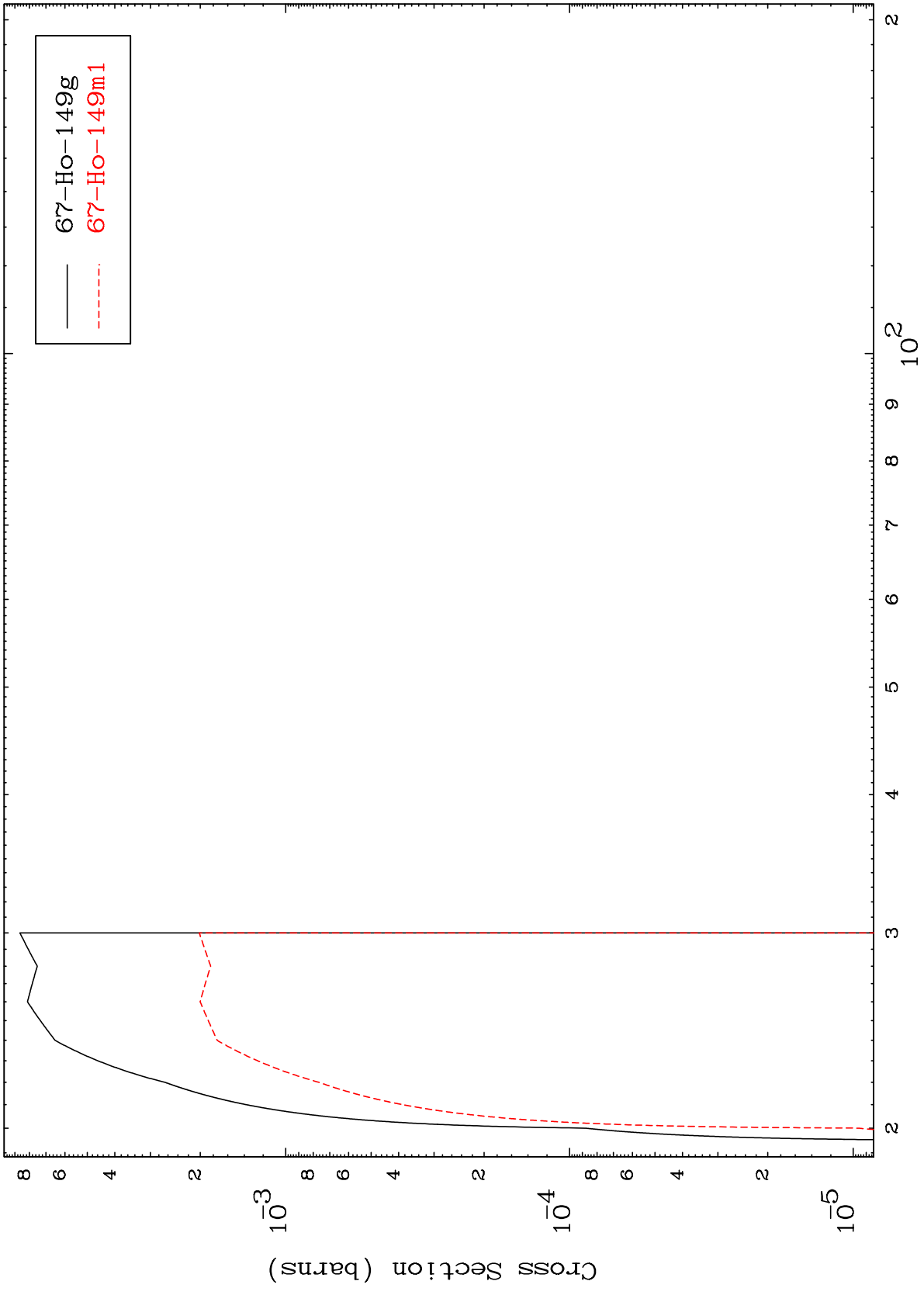
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MAT 6496

(He-3,3n)

65-Tb-149

Radionuclide Production Cross Section



14

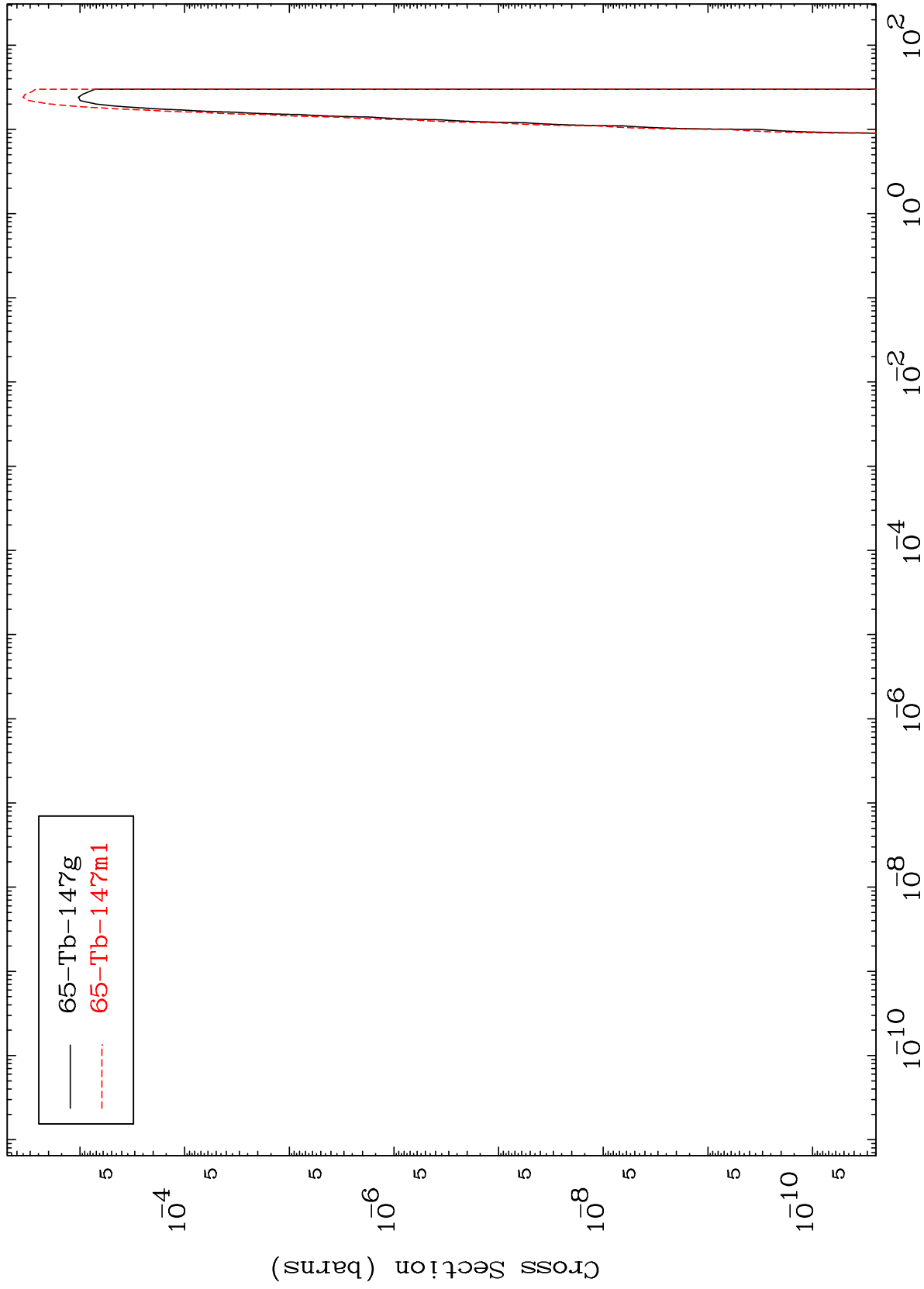
Incident Energy (MeV)

65-Tb-149

MAT 6496

(He-3, n')  $\alpha$   
Radionuclide Production Cross Section

65-Tb-149



15

Incident Energy (MeV)

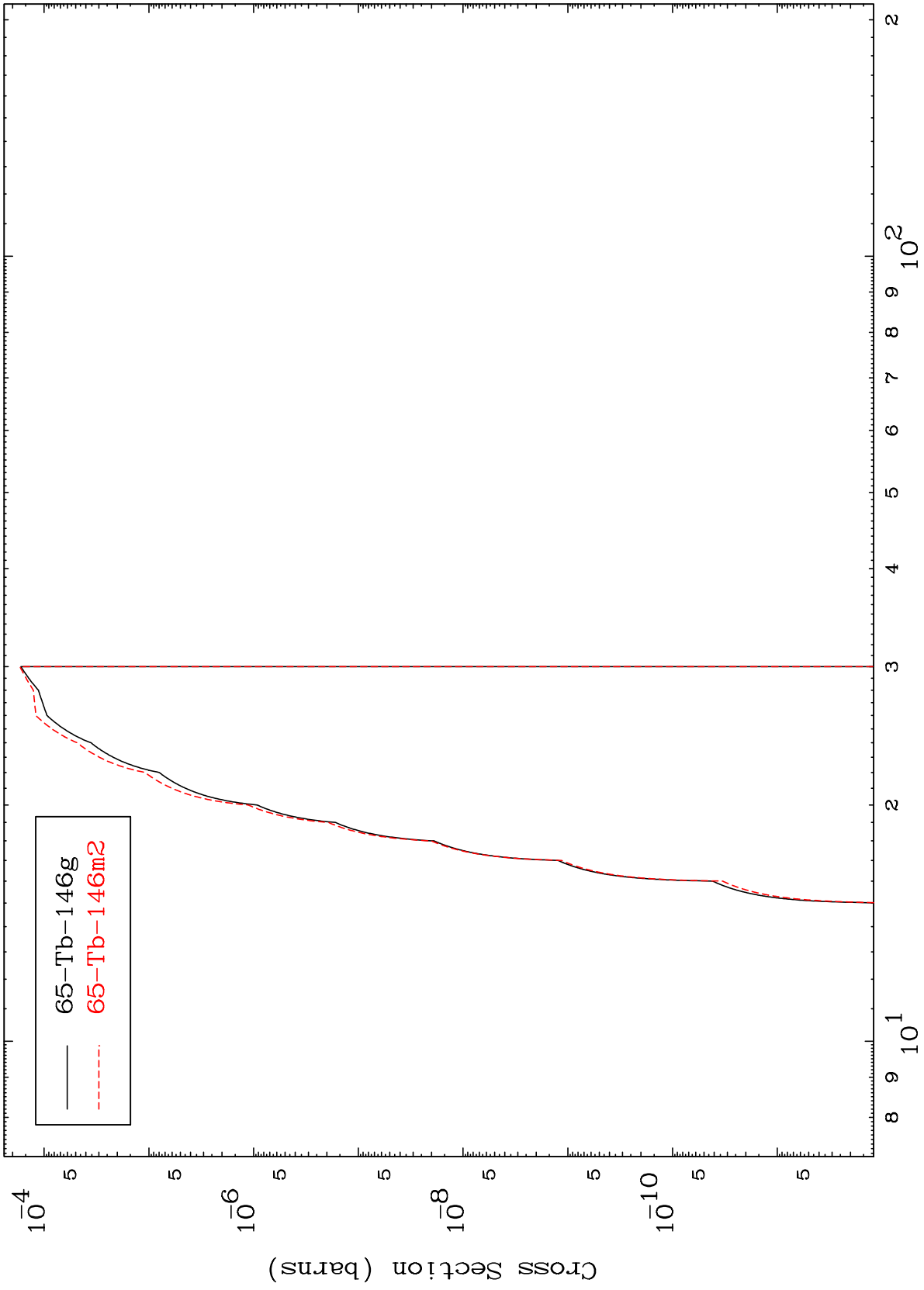
65-Tb-149



MAT 6496

65-Tb-149

(He-3,2n)  $\alpha$   
Radionuclide Production Cross Section



16

Incident Energy (MeV)

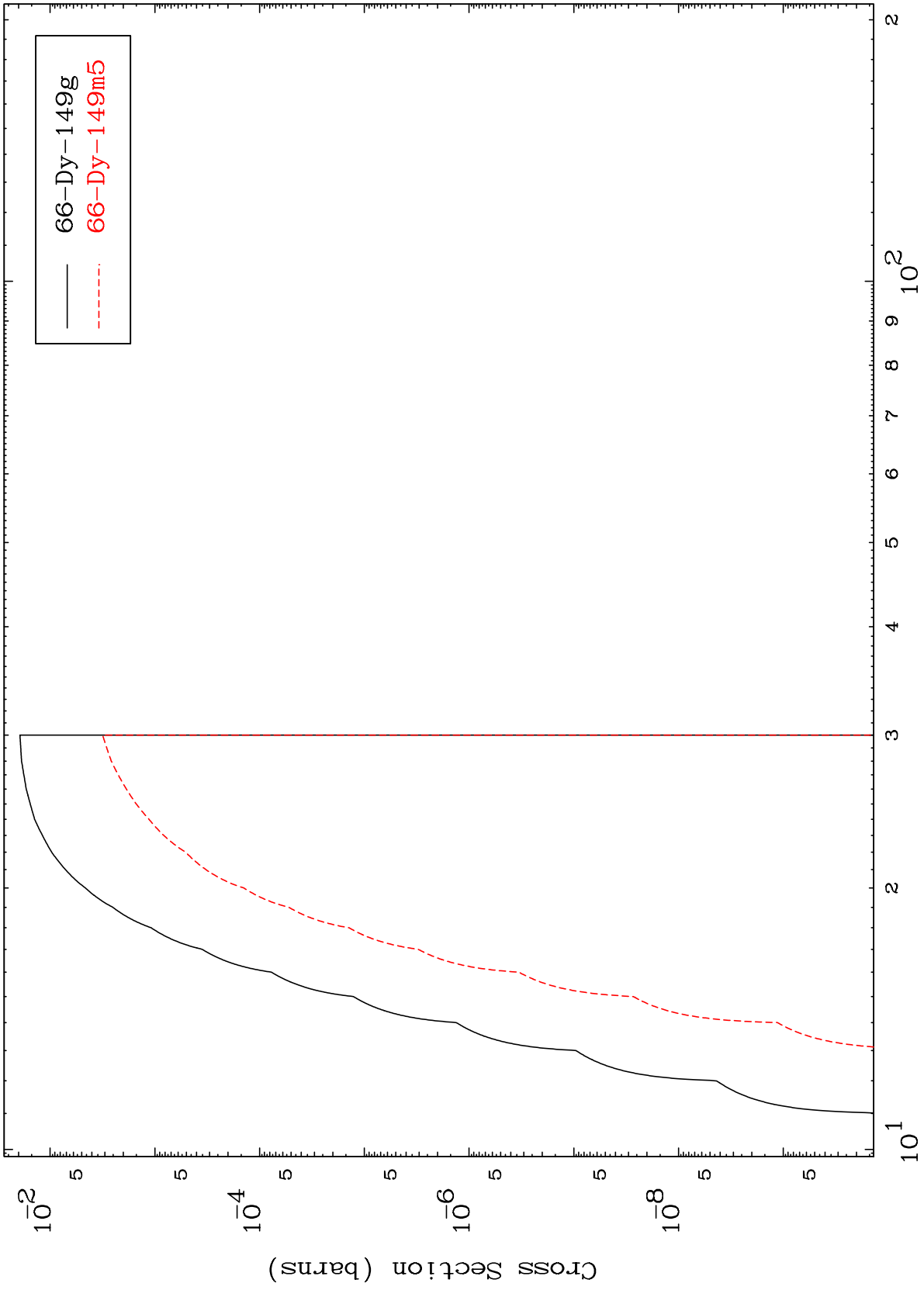
65-Tb-149

MAT 6496

(He-3, n') d

65-Tb-149

Radionuclide Production Cross Section



10<sup>1</sup>

Incident Energy (MeV)

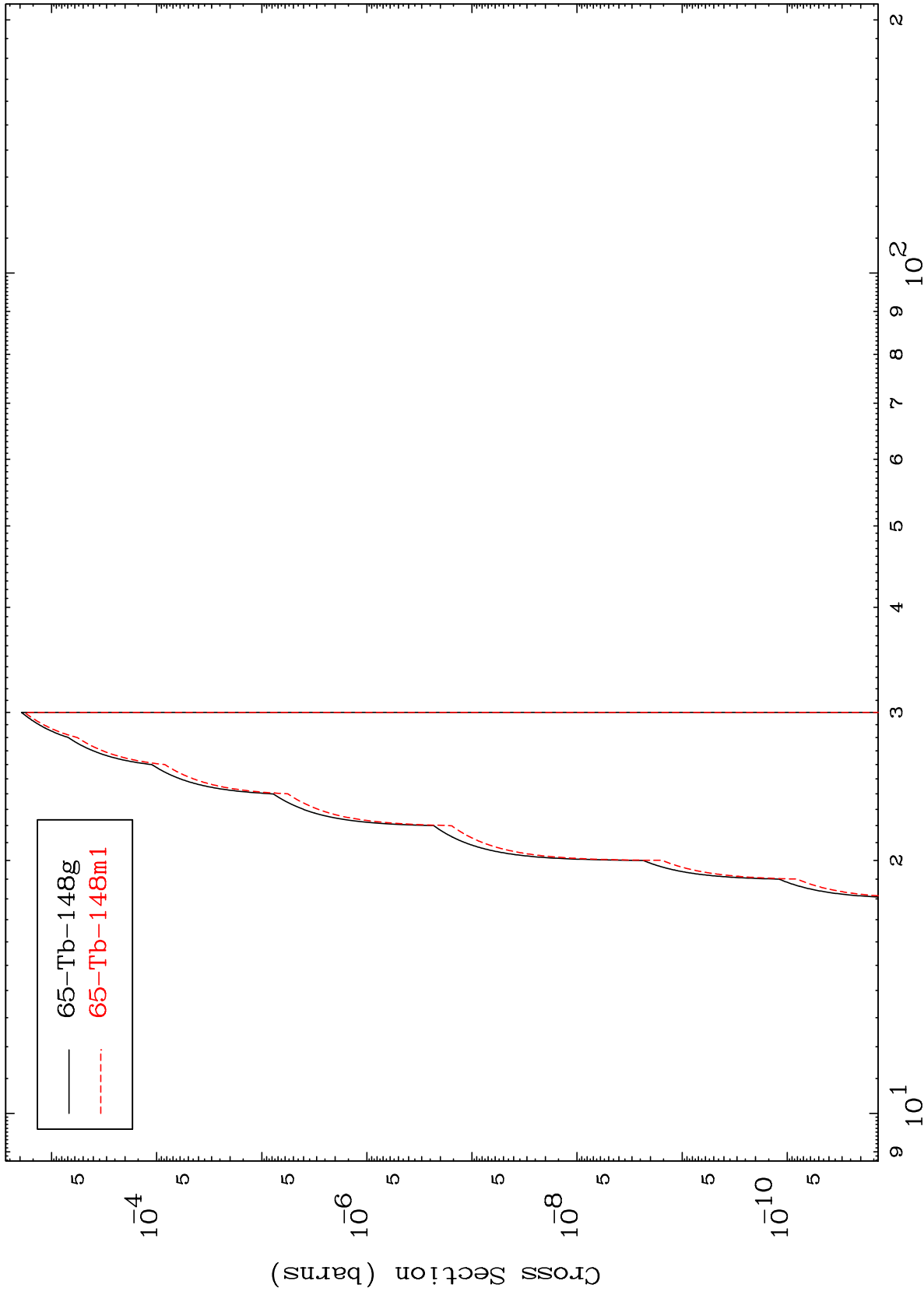
65-Tb-149

MAT 6496

(He-3, n') He-3

65-Tb-149

Radionuclide Production Cross Section



18

Incident Energy (MeV)

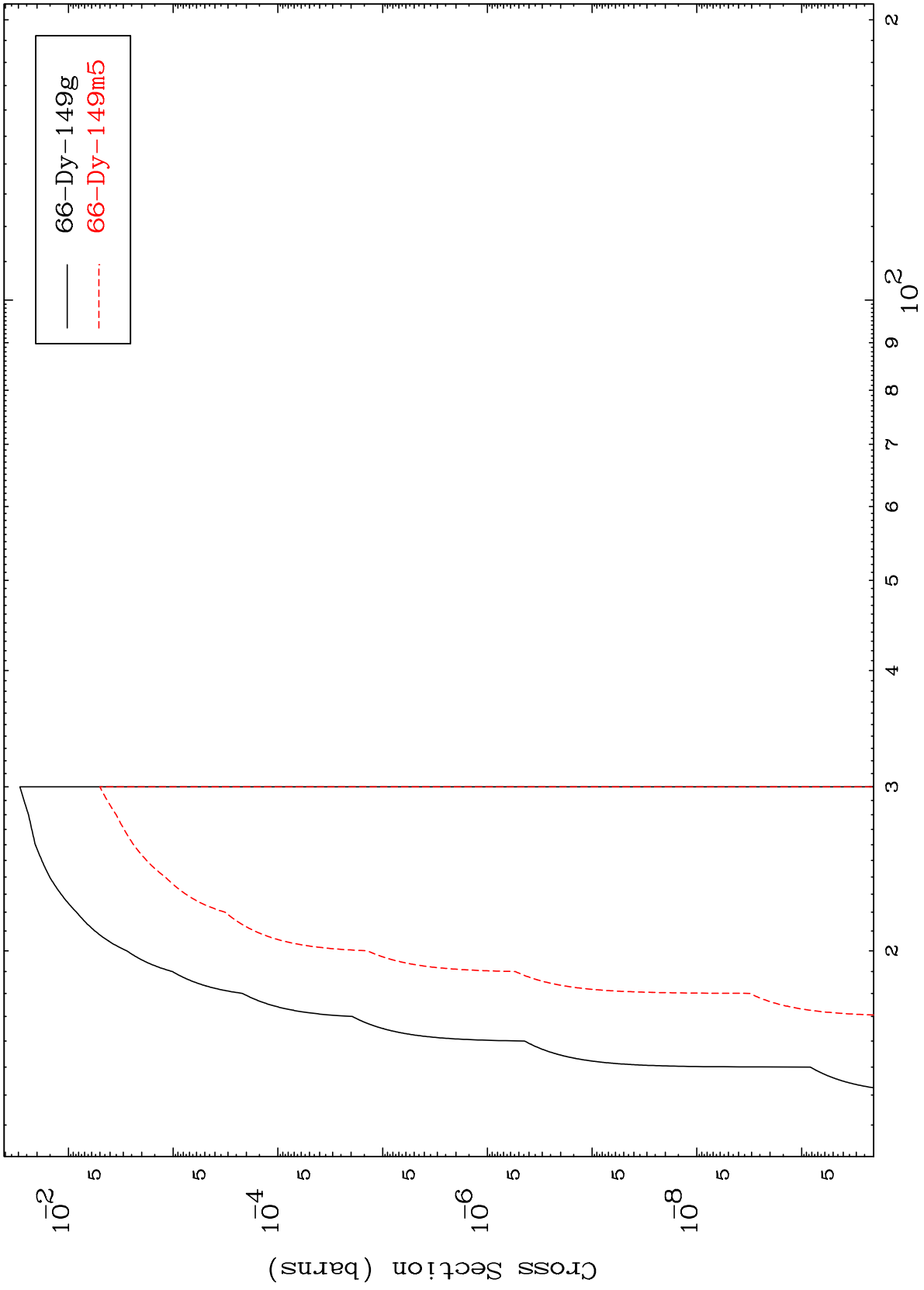
65-Tb-149

MAT 6496

(He-3,2n) p

65-Tb-149

Radionuclide Production Cross Section



19

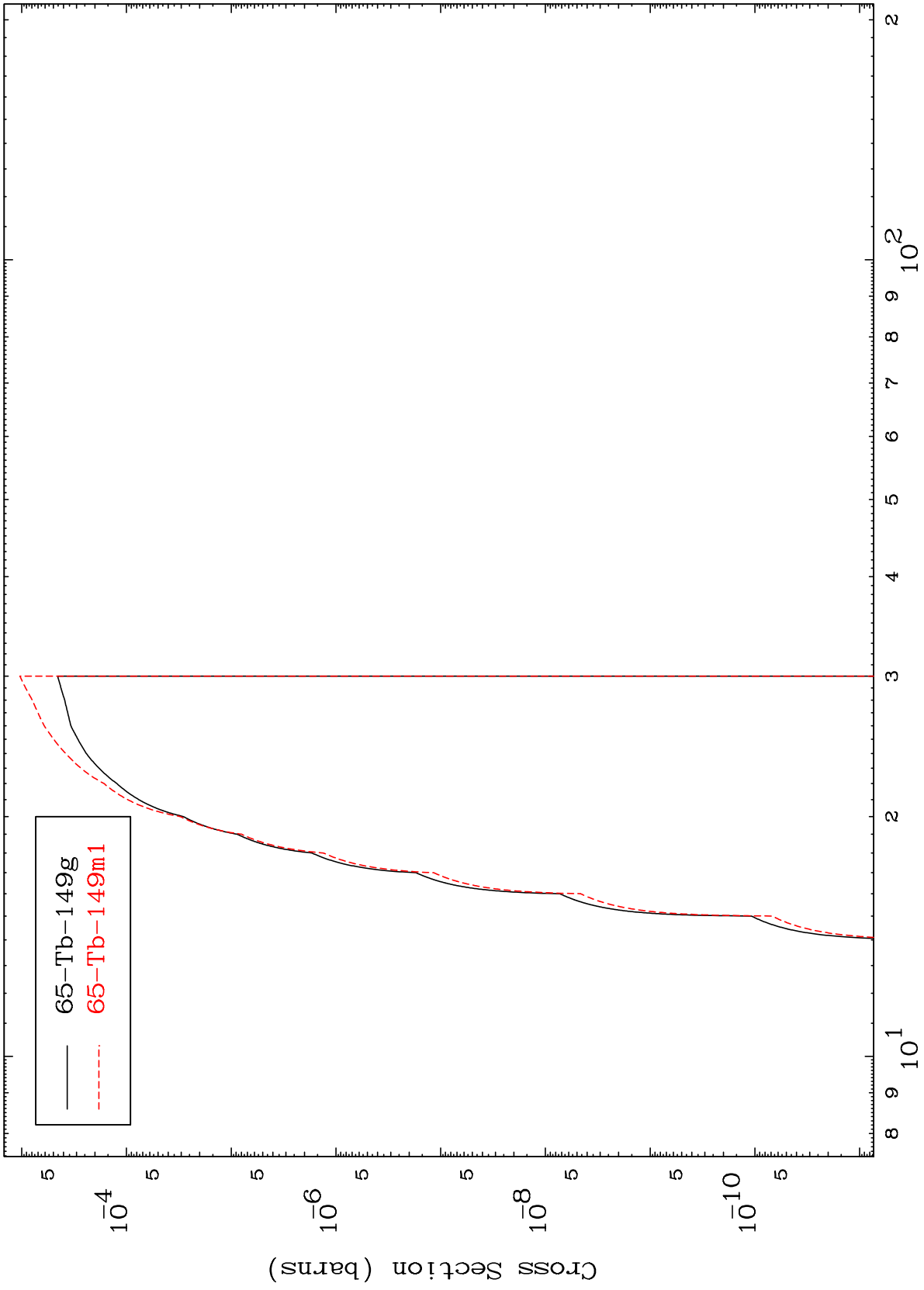
Incident Energy (MeV)

65-Tb-149

MAT 6496

65-Tb-149

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



20

Incident Energy (MeV)

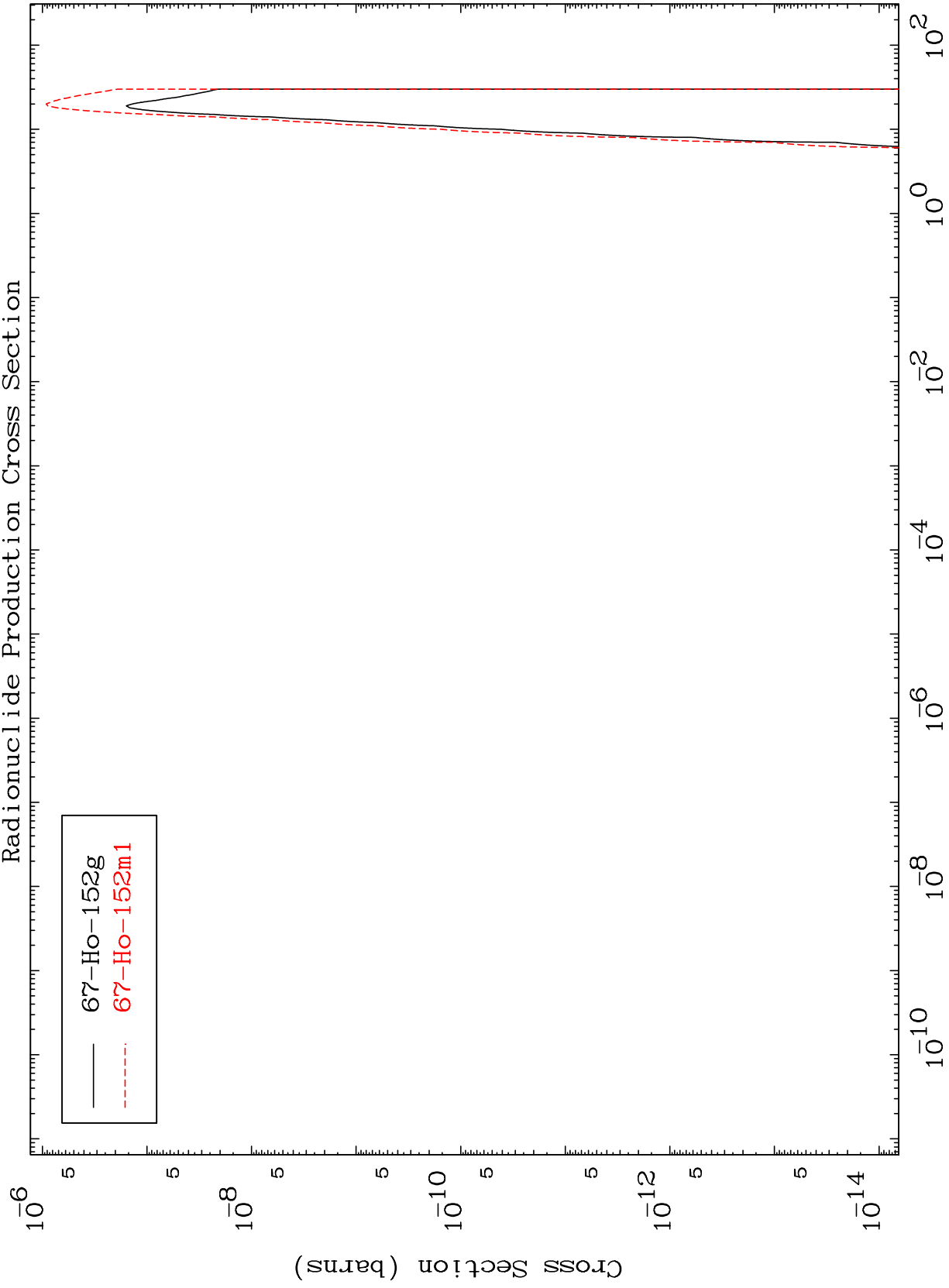
65-Tb-149

MAT 6496

(He-3,  $\gamma$ )

65-Tb-149

Radionuclide Production Cross Section

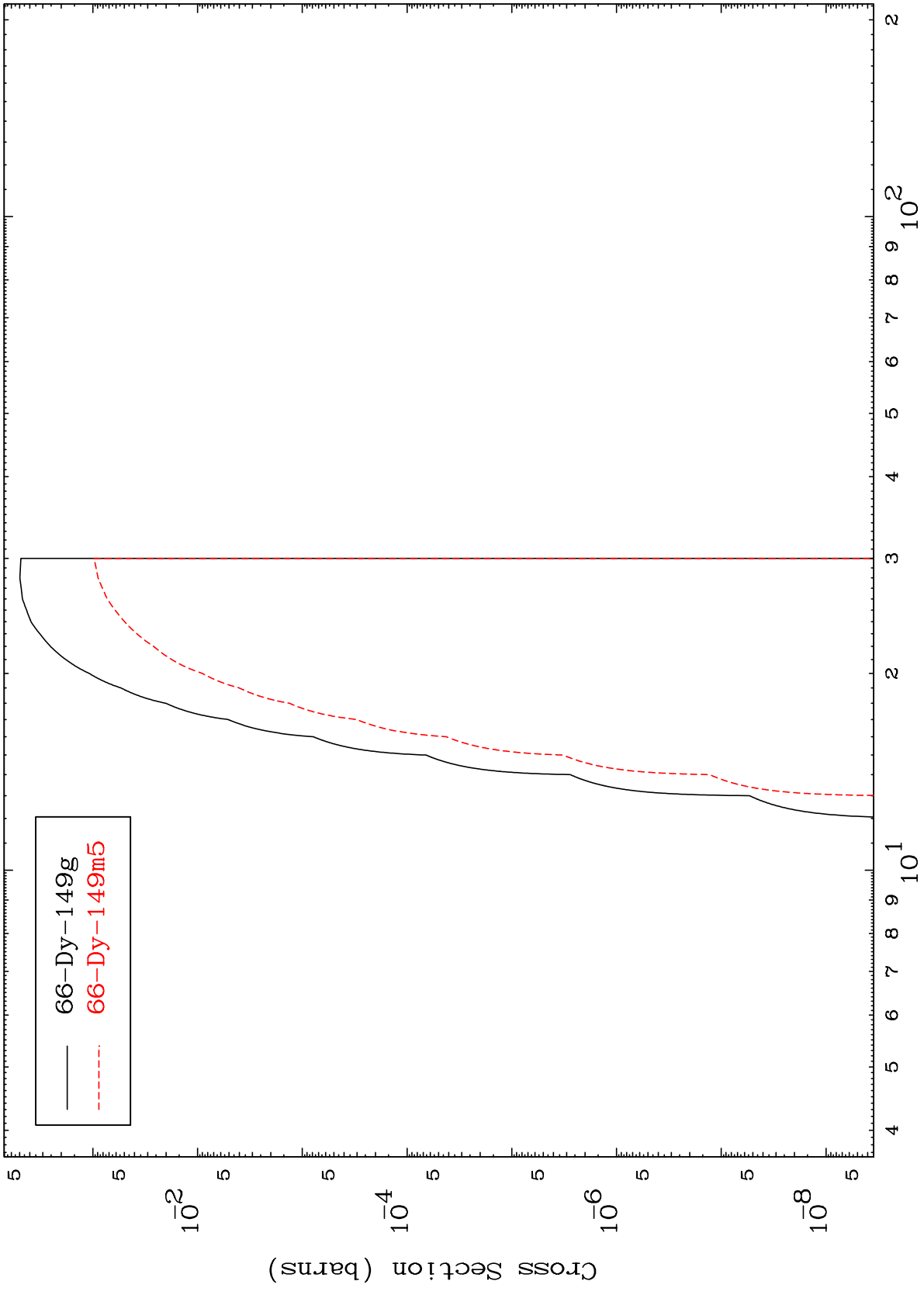


MAT 6496

(He-3, t)

65-Tb-149

Radionuclide Production Cross Section



22

Incident Energy (MeV)

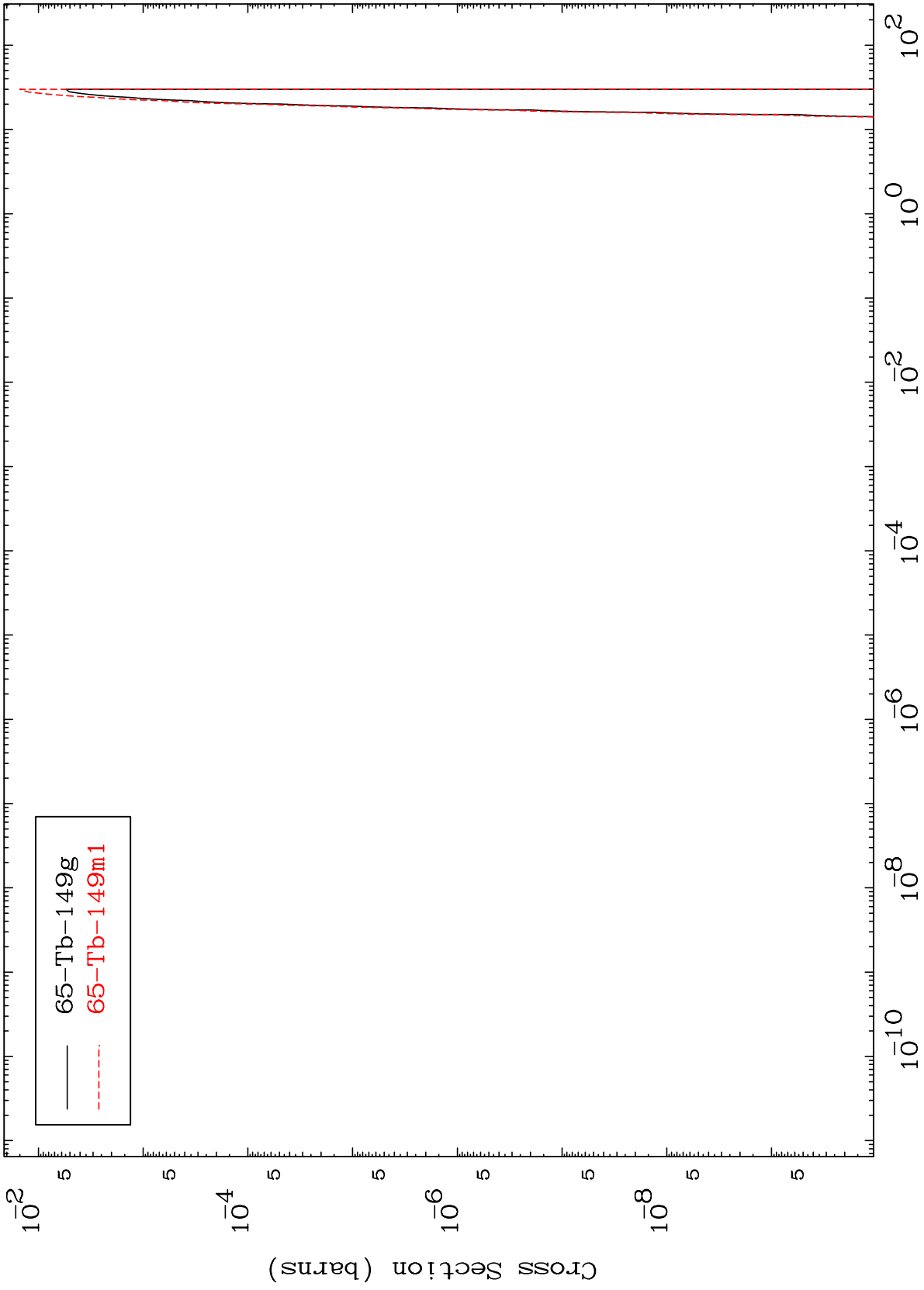
65-Tb-149

MAT 6496

(He-3, He-3)

65-Tb-149

Radionuclide Production Cross Section



23

Incident Energy (MeV)

65-Tb-149

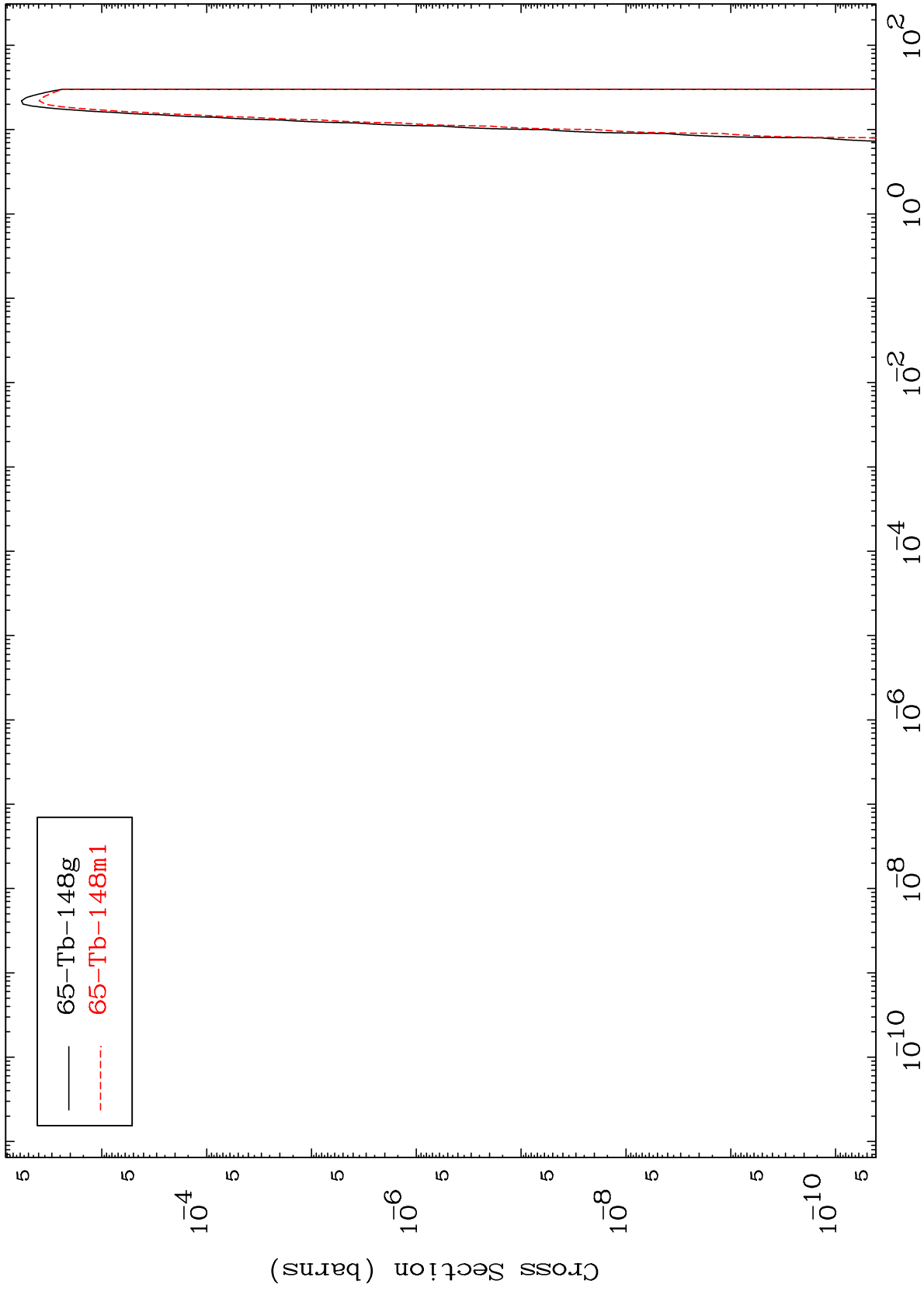


MAT 6496

(He-3,  $\alpha$ )

65-Tb-149

Radionuclide Production Cross Section



24

Incident Energy (MeV)

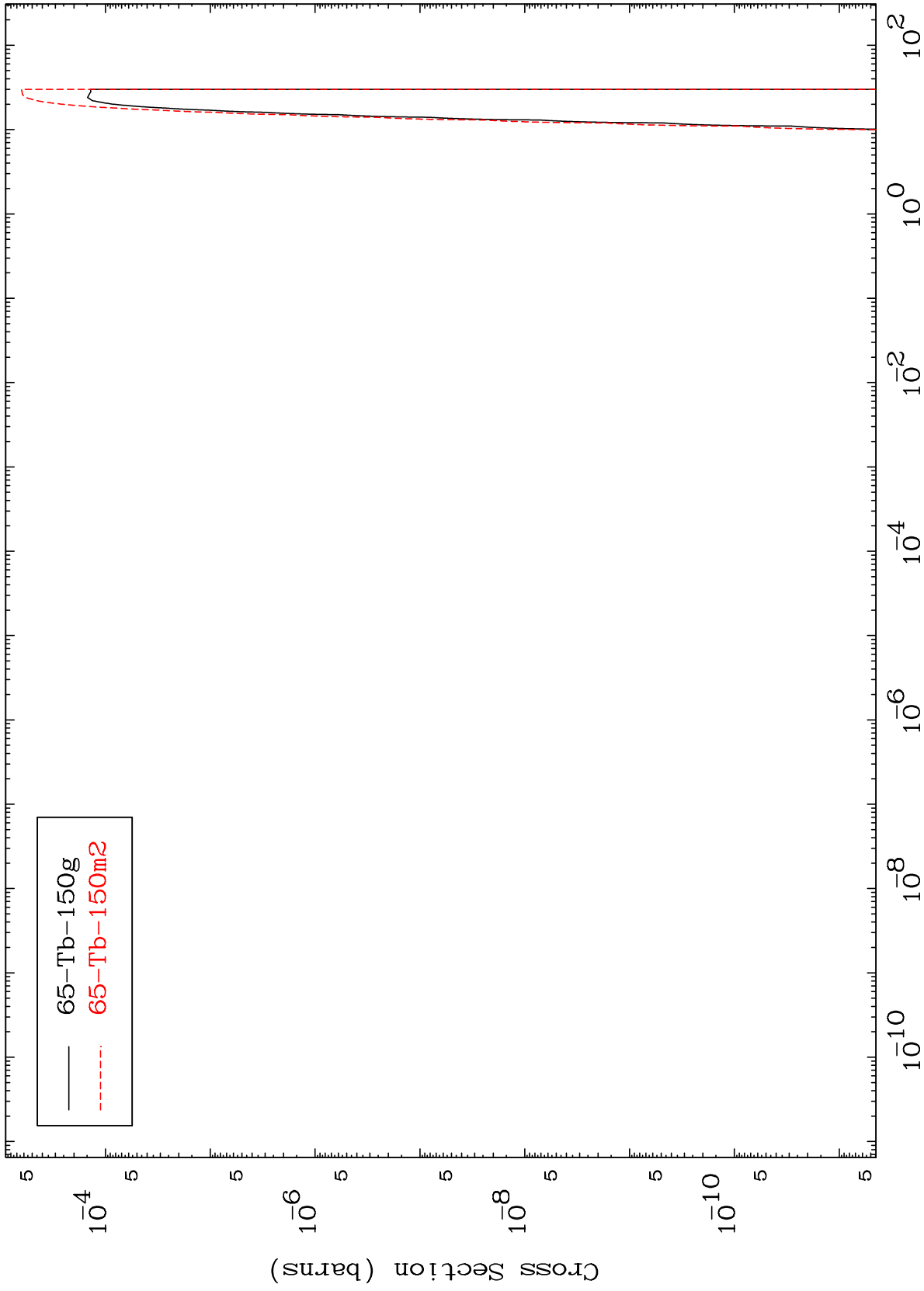
65-Tb-149

MAT 6496

(He-3,2p)

65-Tb-149

Radionuclide Production Cross Section



25

Incident Energy (MeV)

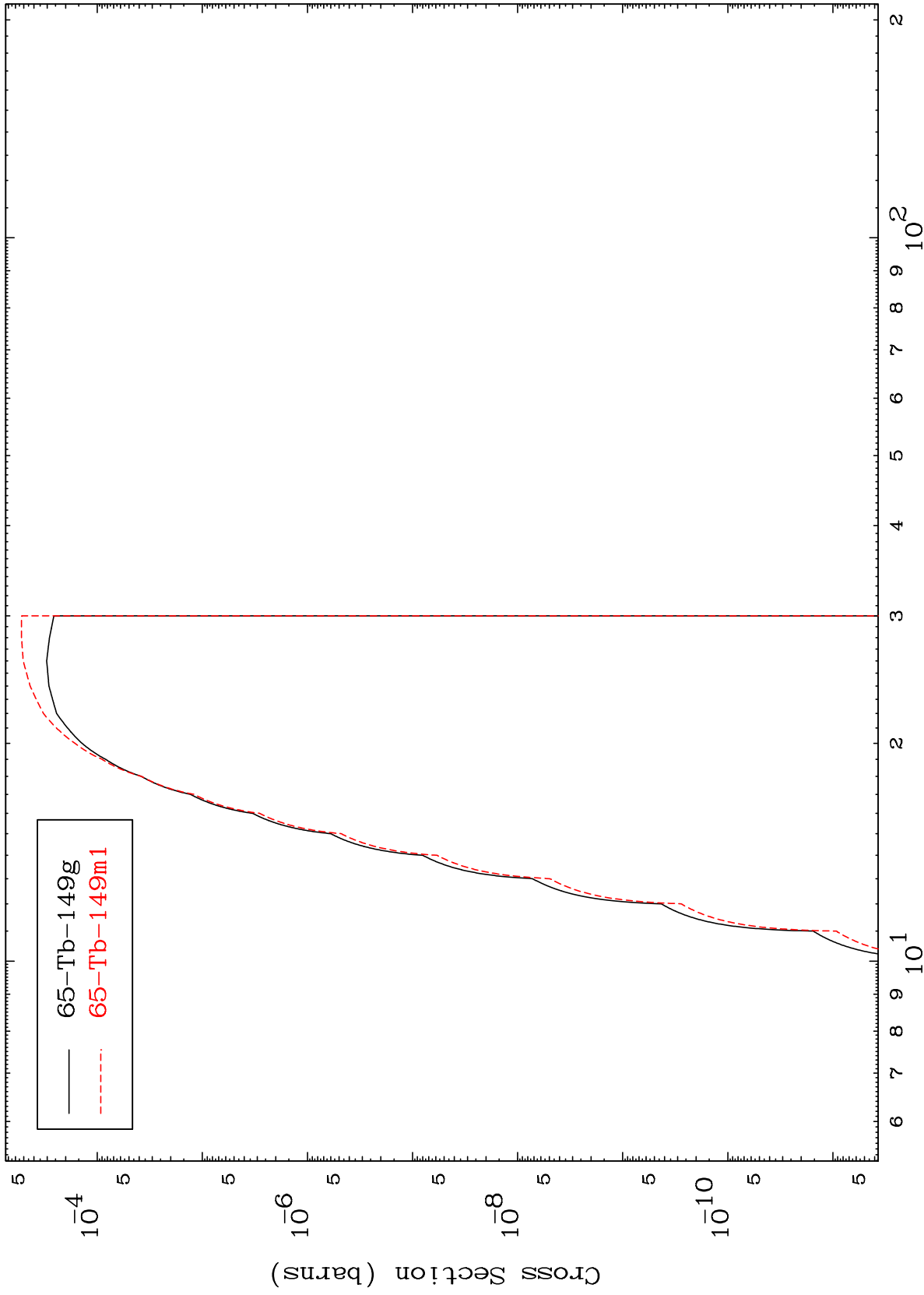
65-Tb-149

MAT 6496

(He-3,p) d

65-Tb-149

Radionuclide Production Cross Section



26

Incident Energy (MeV)

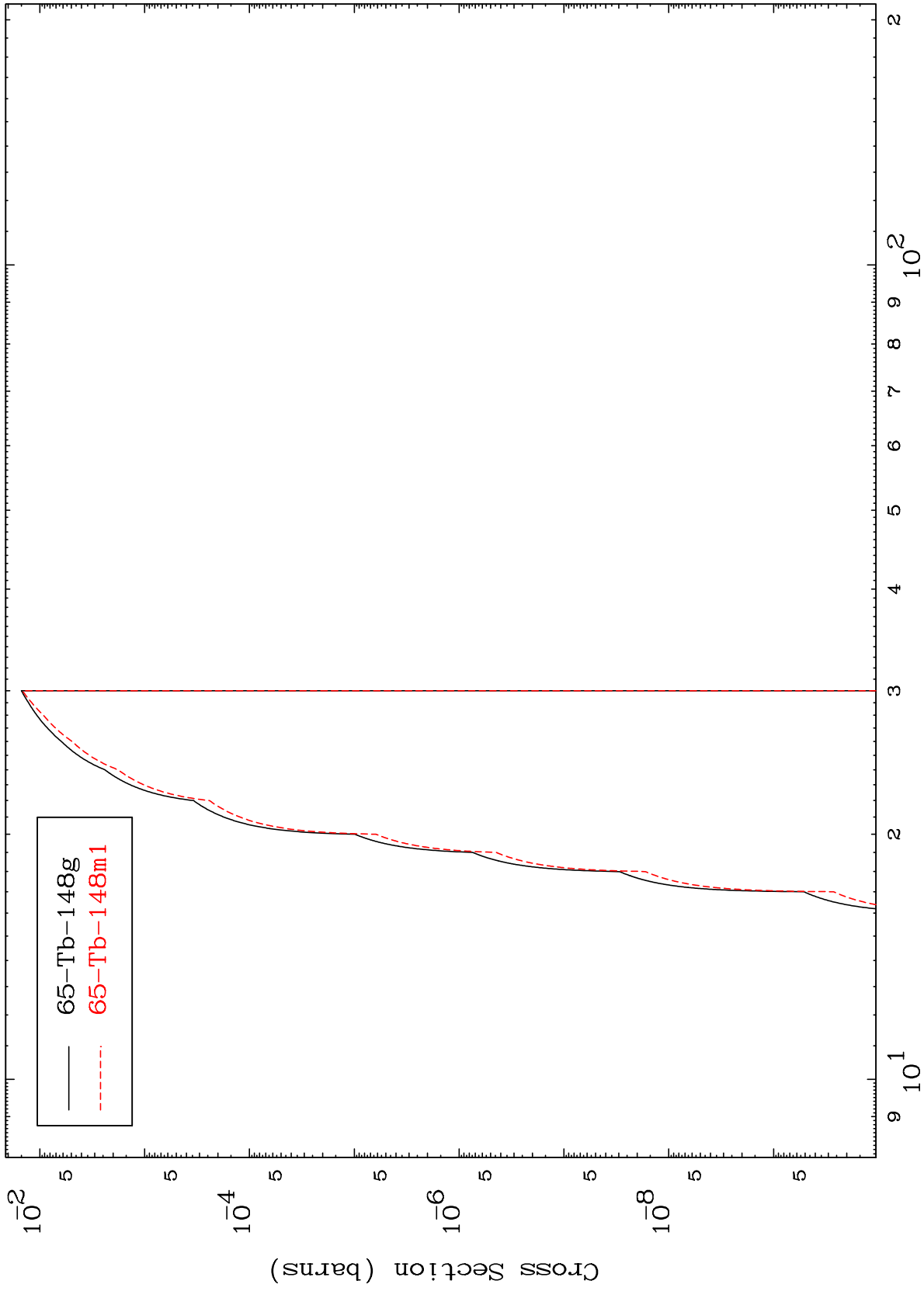
65-Tb-149

MAT 6496

(He-3,p) t

65-Tb-149

Radionuclide Production Cross Section



27

Incident Energy (MeV)

65-Tb-149