

Program EVALPLOT
(Version 2018-1)

by

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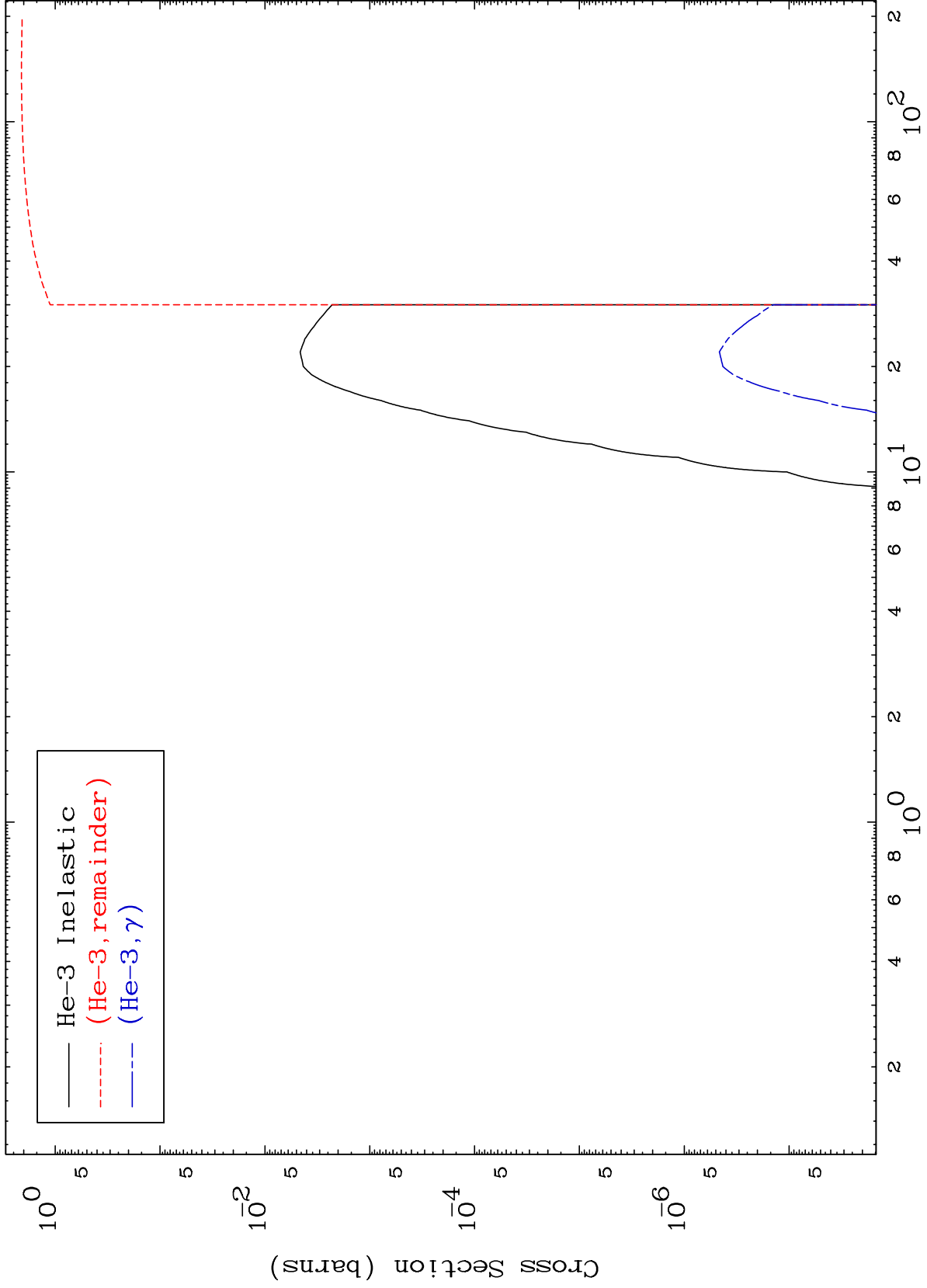
Press Mouse Button to Start

MAT 6501

He-3 Major

65-Tb-151

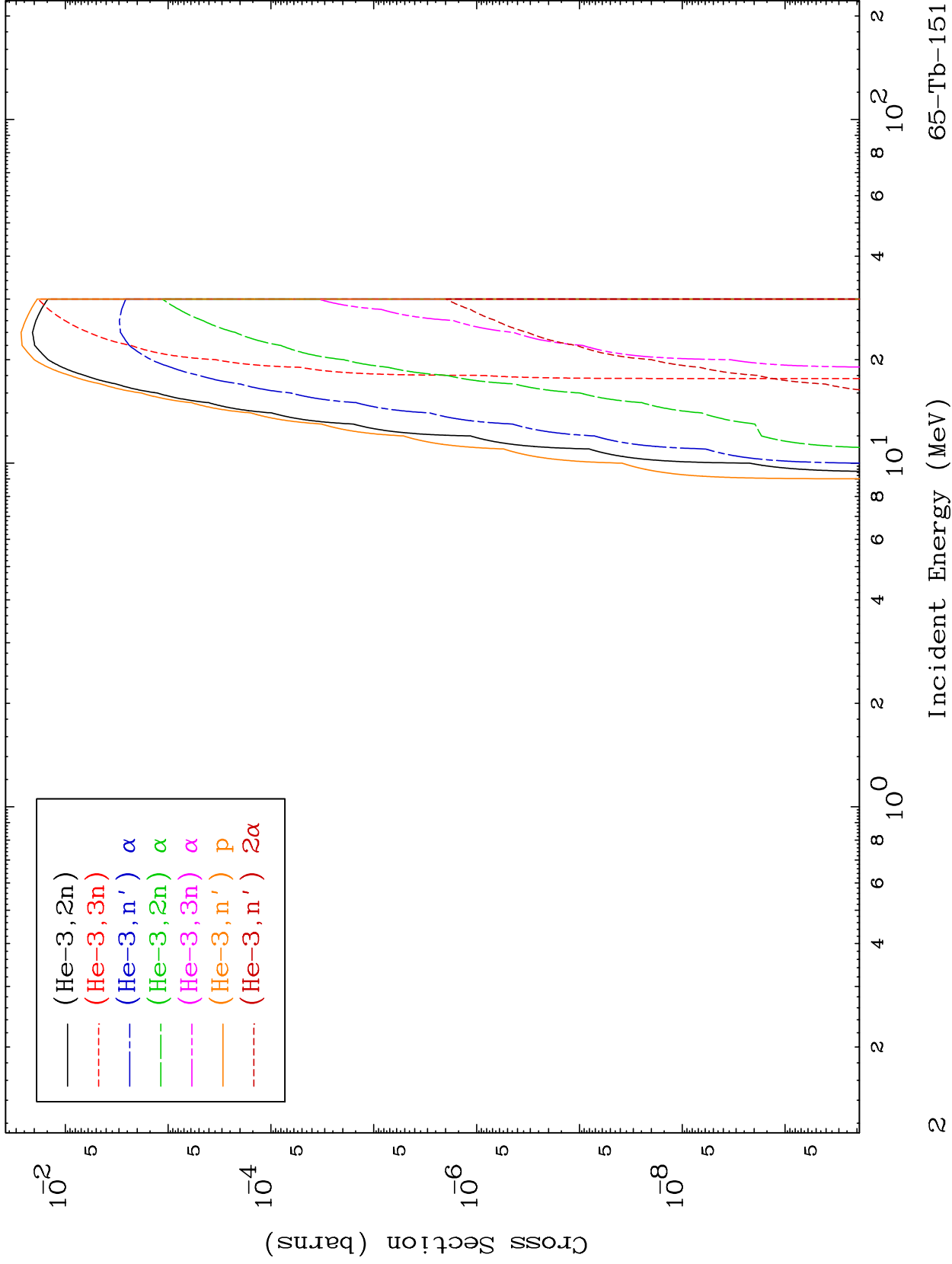
0 Kelvin Cross Sections



MAT 6501

He-3 Neutron Production
0 Kelvin Cross Sections

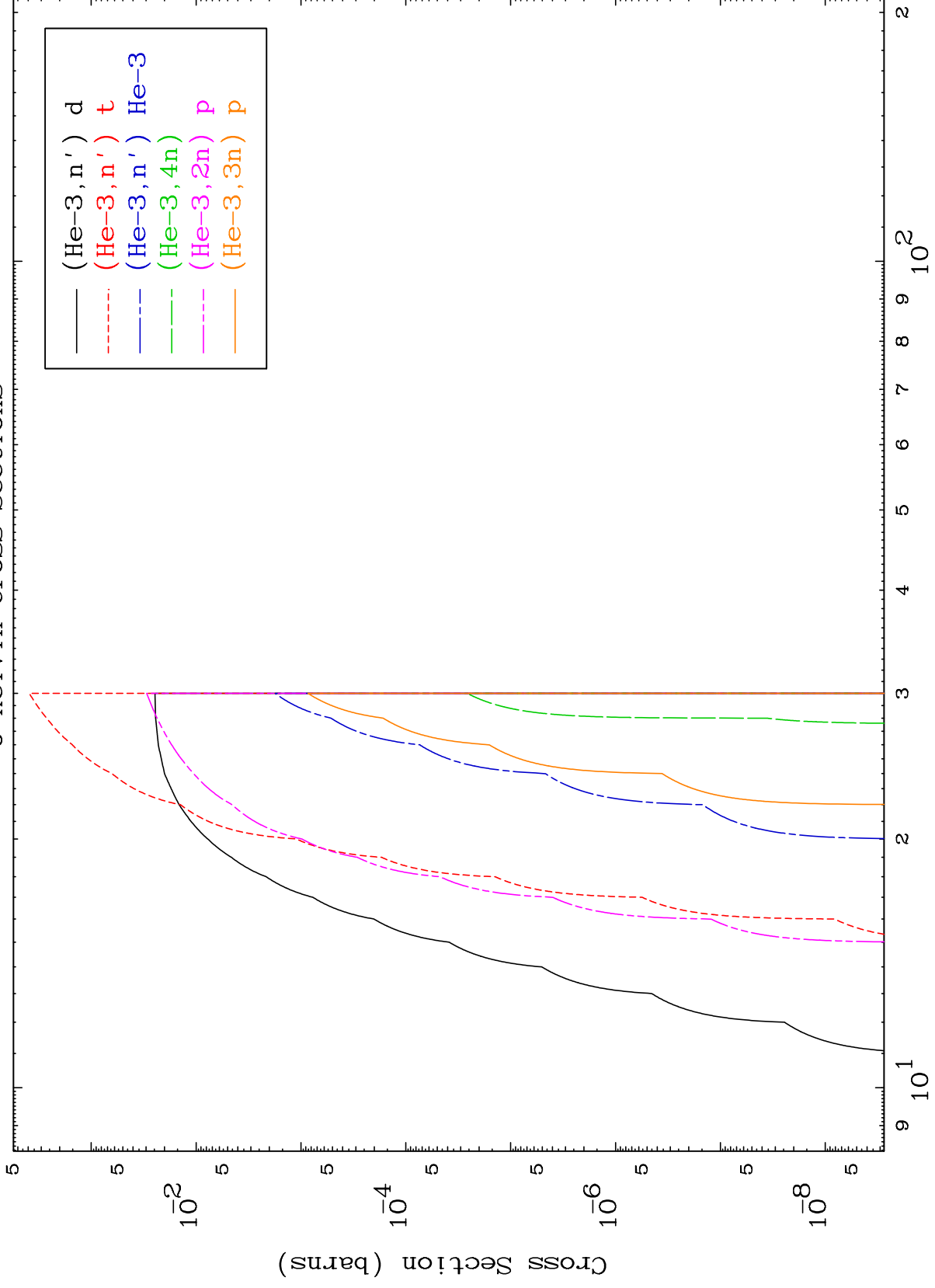
65-Tb-151



MAT 6501

He-3 Neutron Production
0 Kelvin Cross Sections

65-Tb-151



65-Tb-151

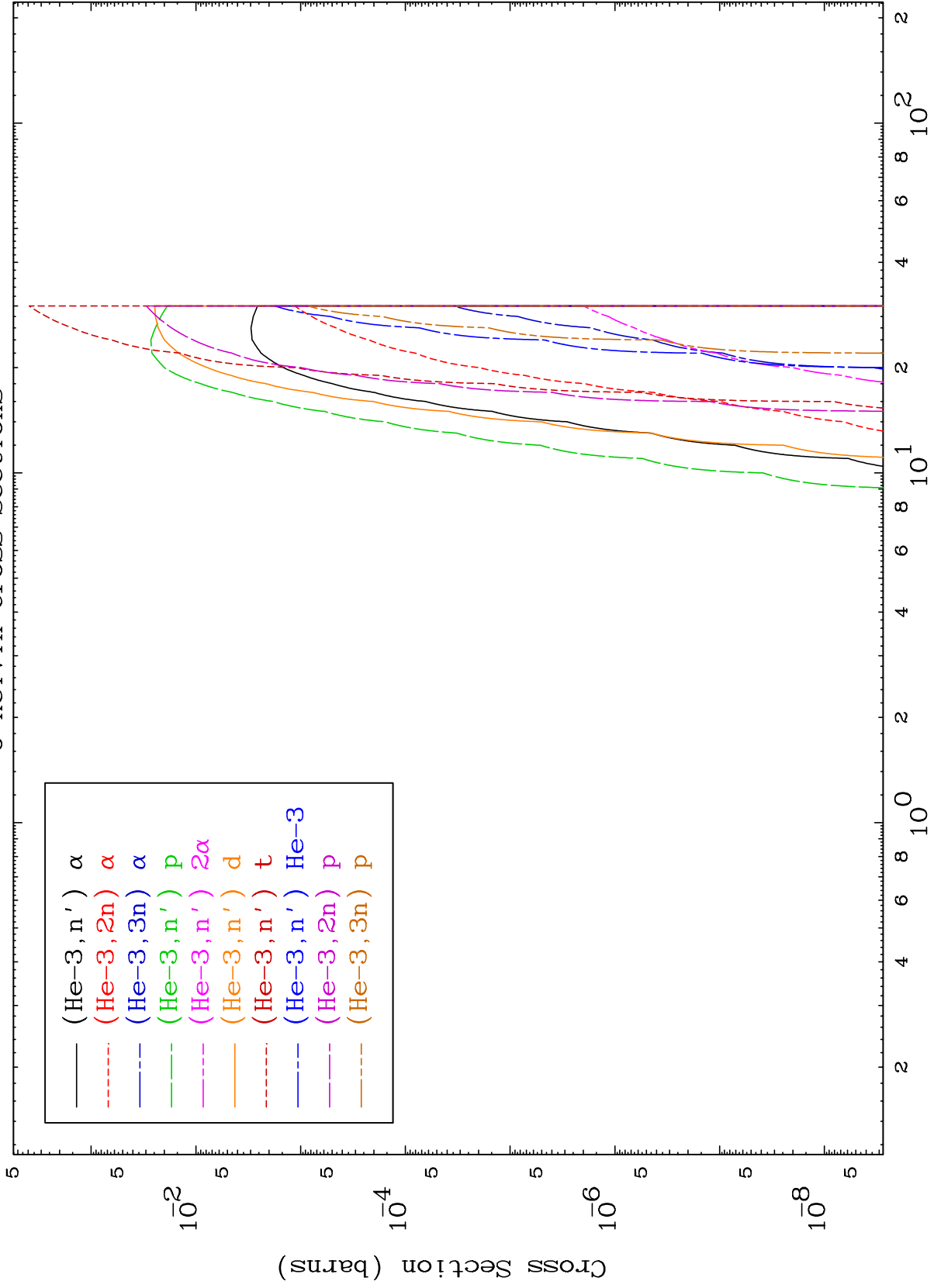
Incident Energy (MeV)

3

MAT 6501

He-3 Charged Particle
0 Kelvin Cross Sections

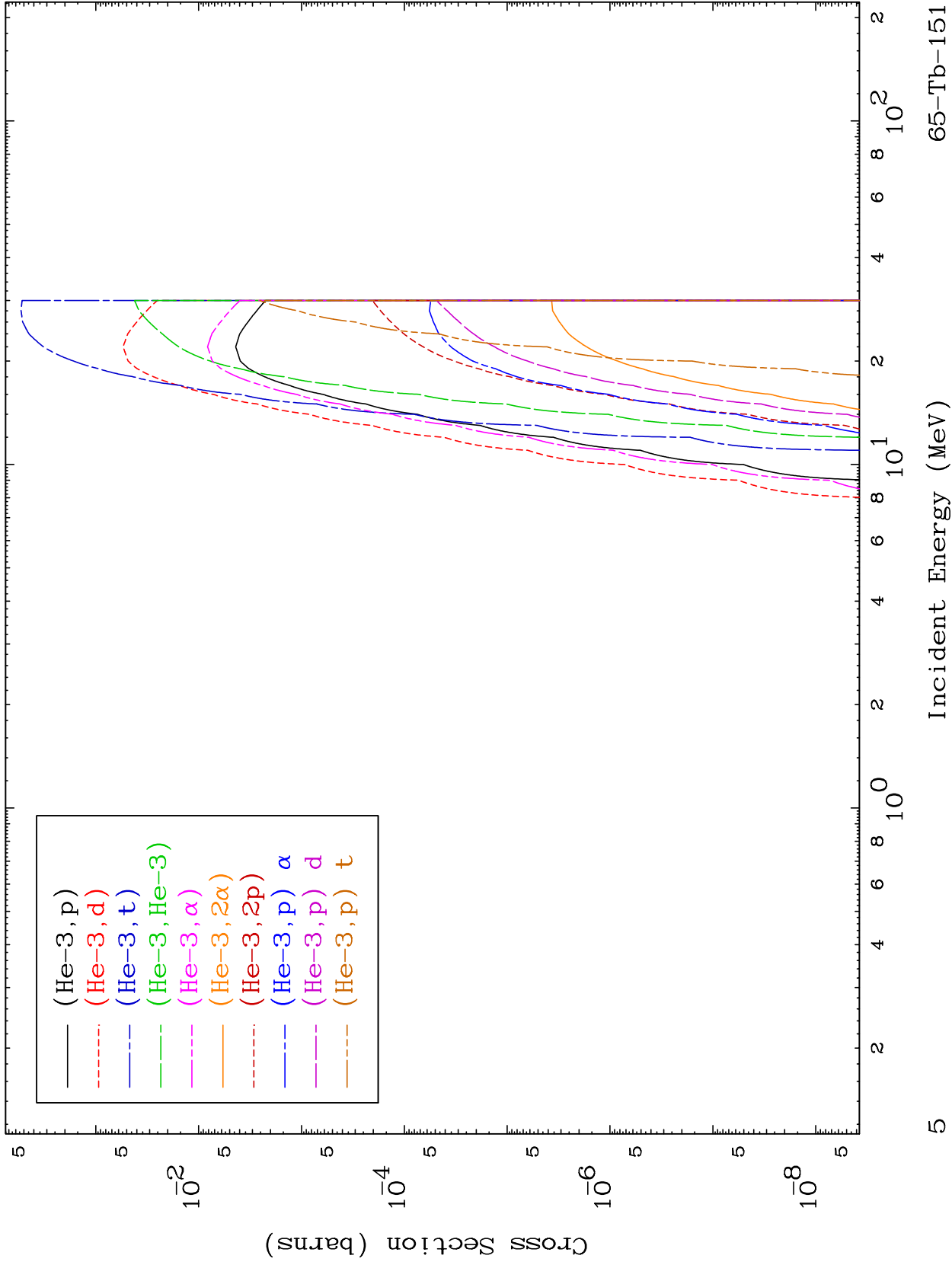
65-Tb-151



MAT 6501

He-3 Charged Particle
0 Kelvin Cross Sections

65-Tb-151



5

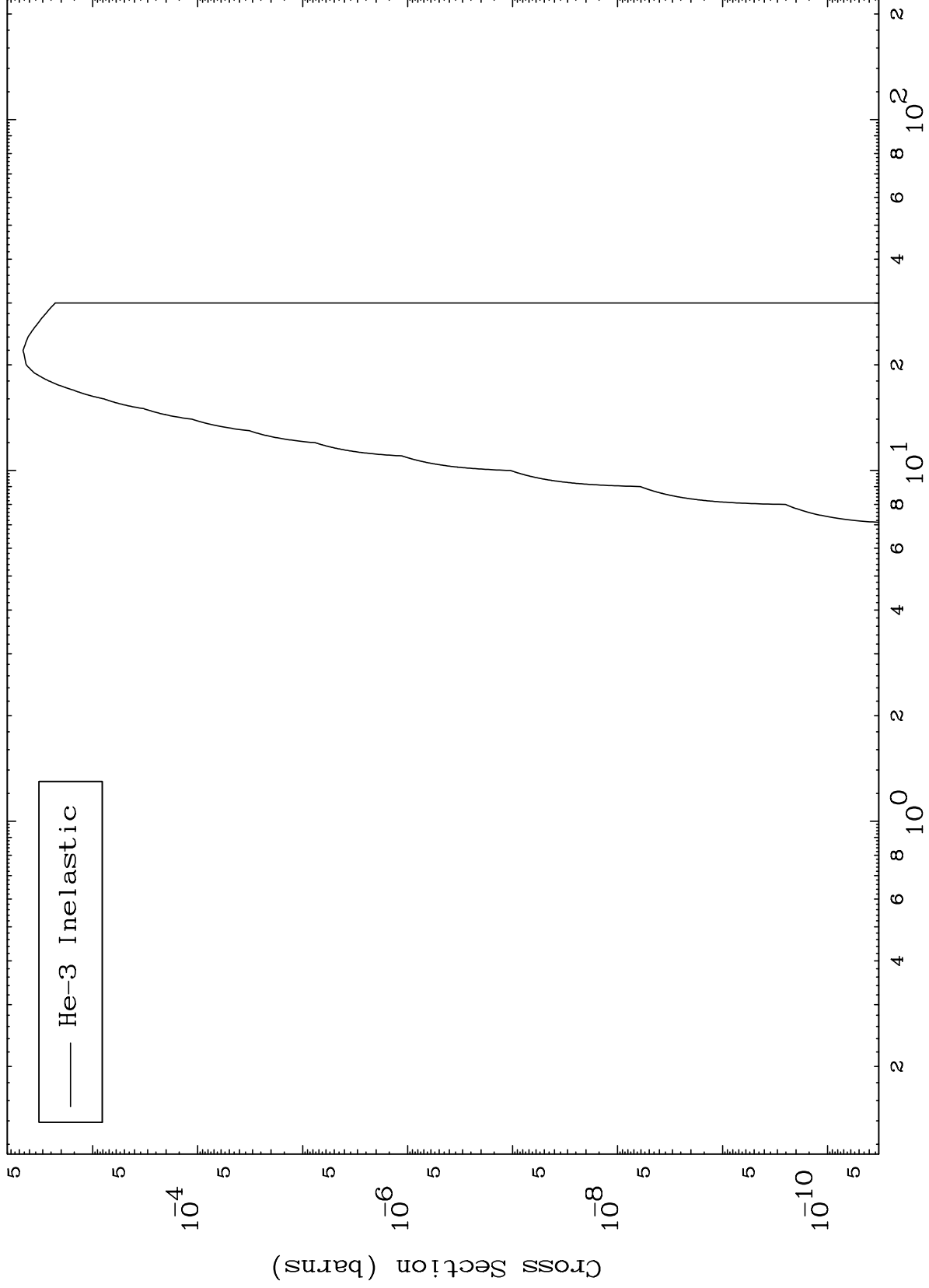
Incident Energy (MeV)

65-Tb-151

MAT 6501

65-Tb-151

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



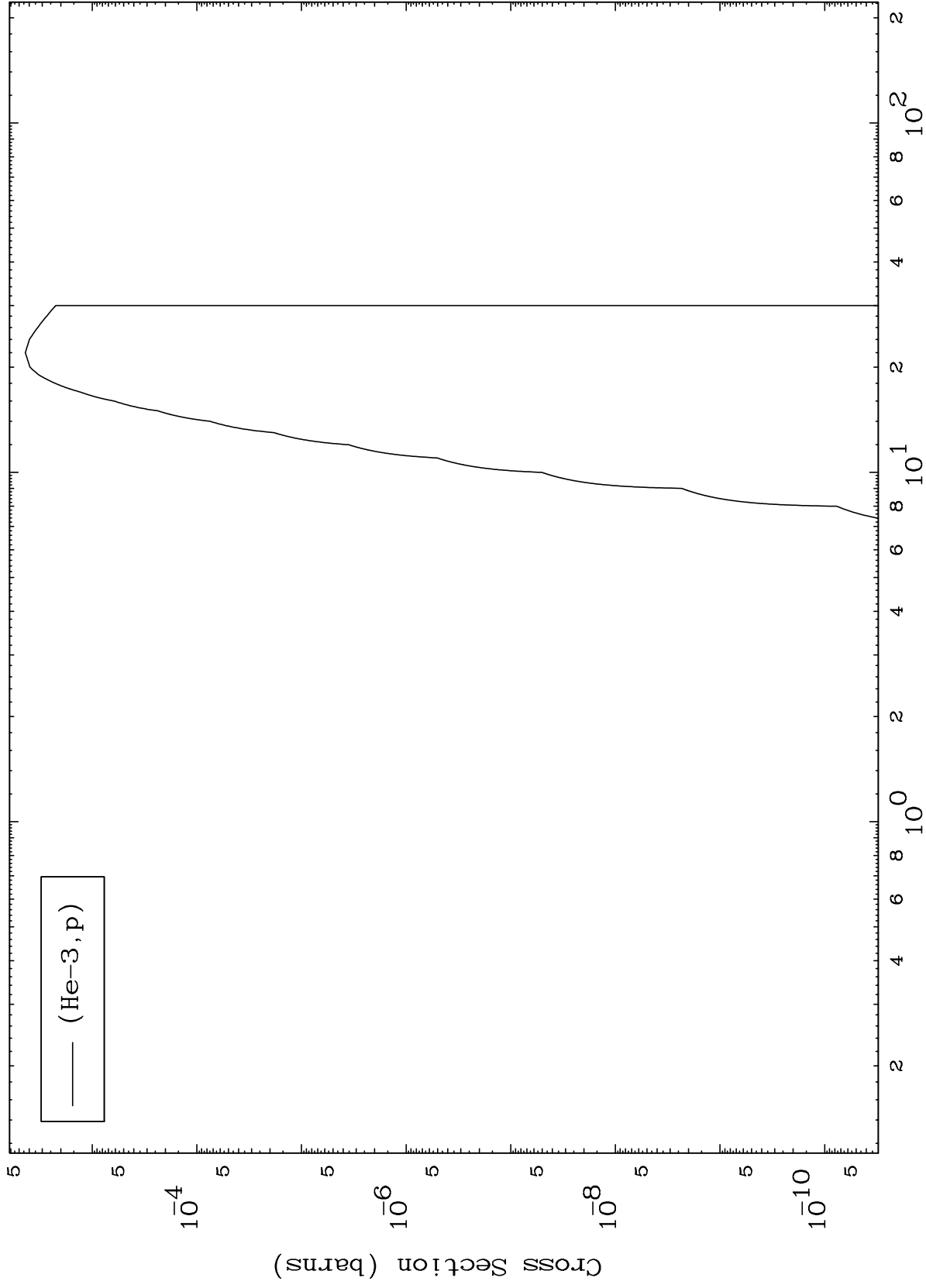
6

65-Tb-151

MAT 6501

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

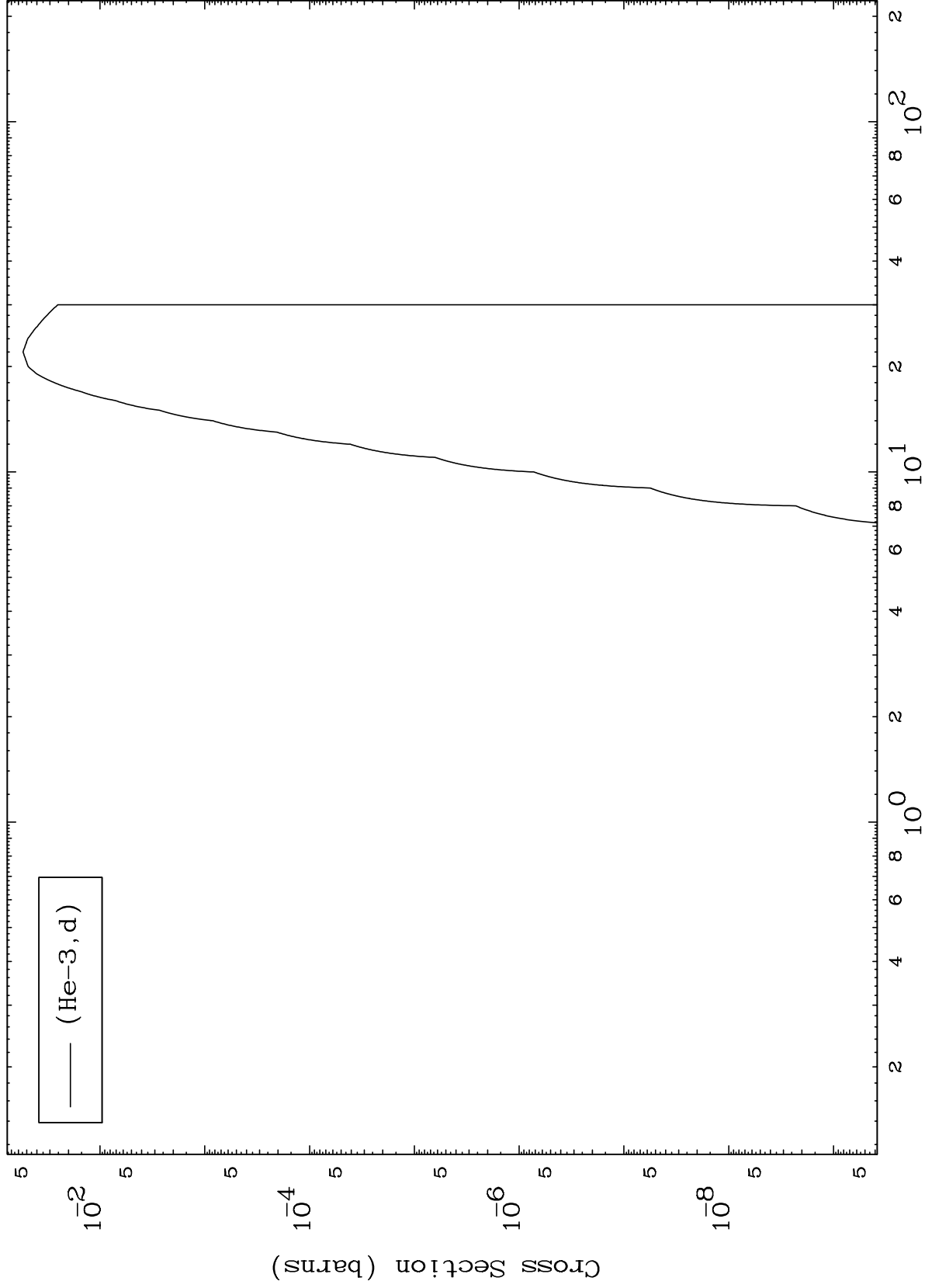
65-Tb-151



MAT 6501

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

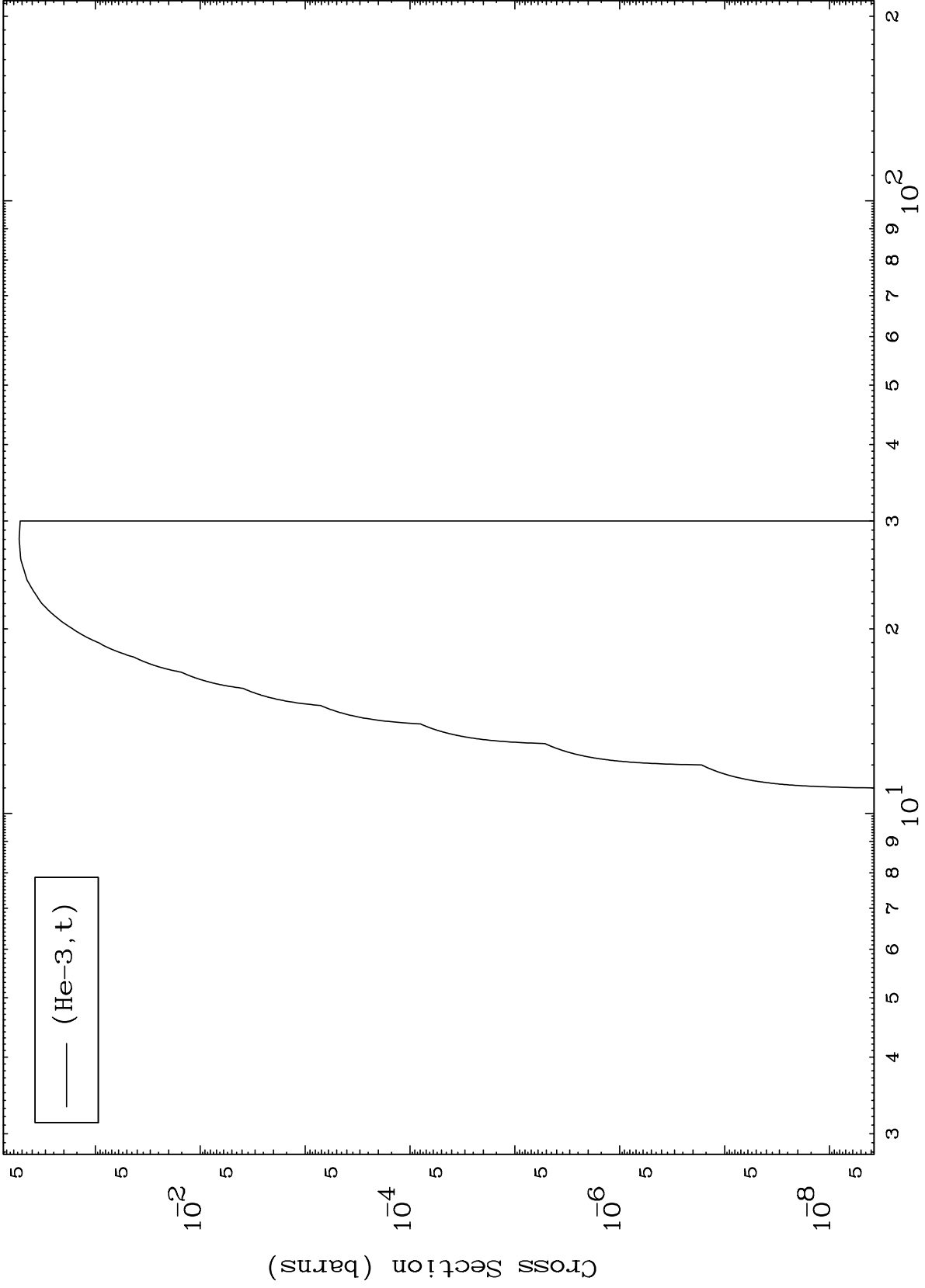
65-Tb-151



MAT 6501

65-Tb-151

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



9

Incident Energy (MeV)

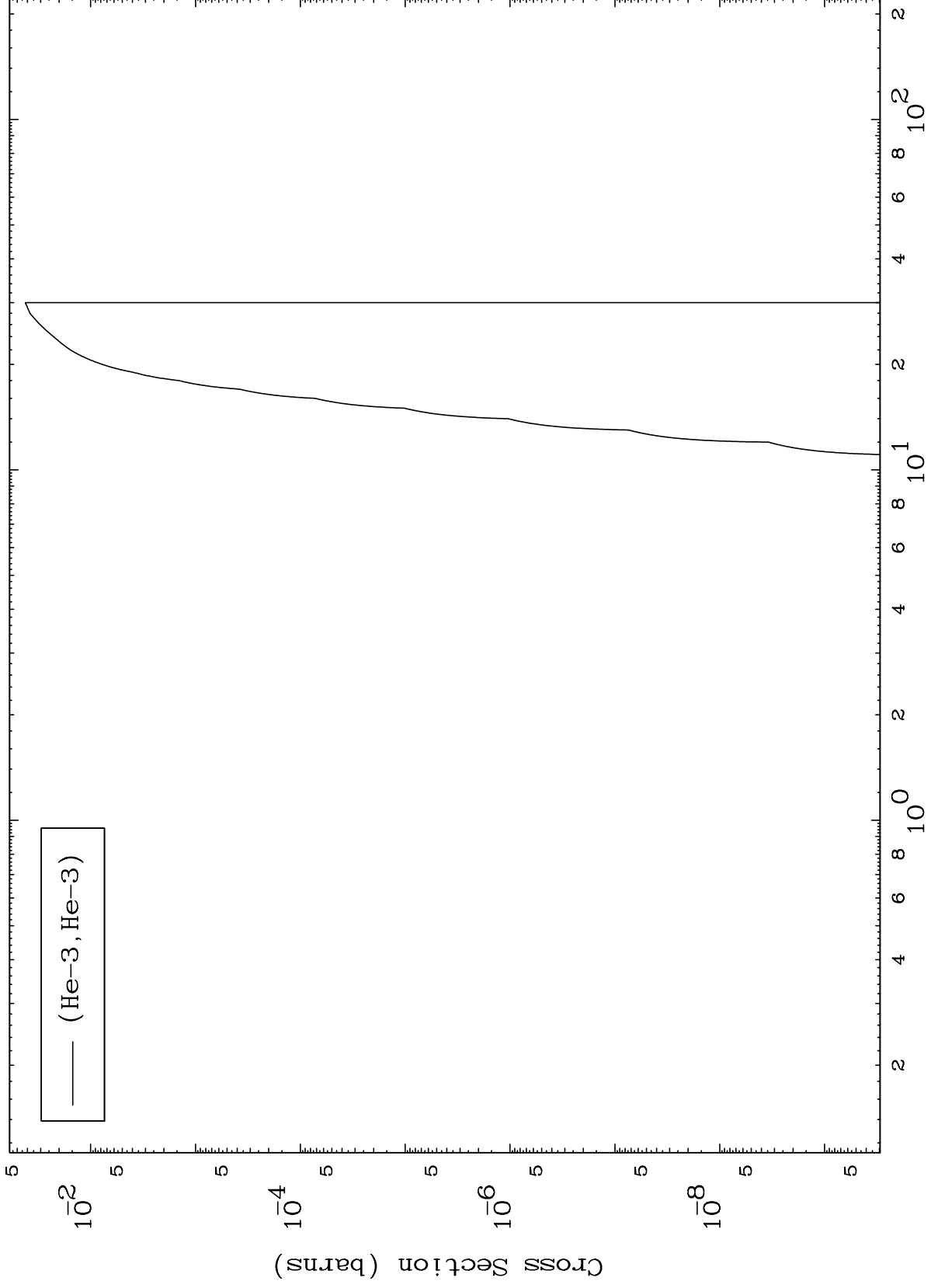
65-Tb-151

MAT 6501

(He-3, He3) Levels

65-Tb-151

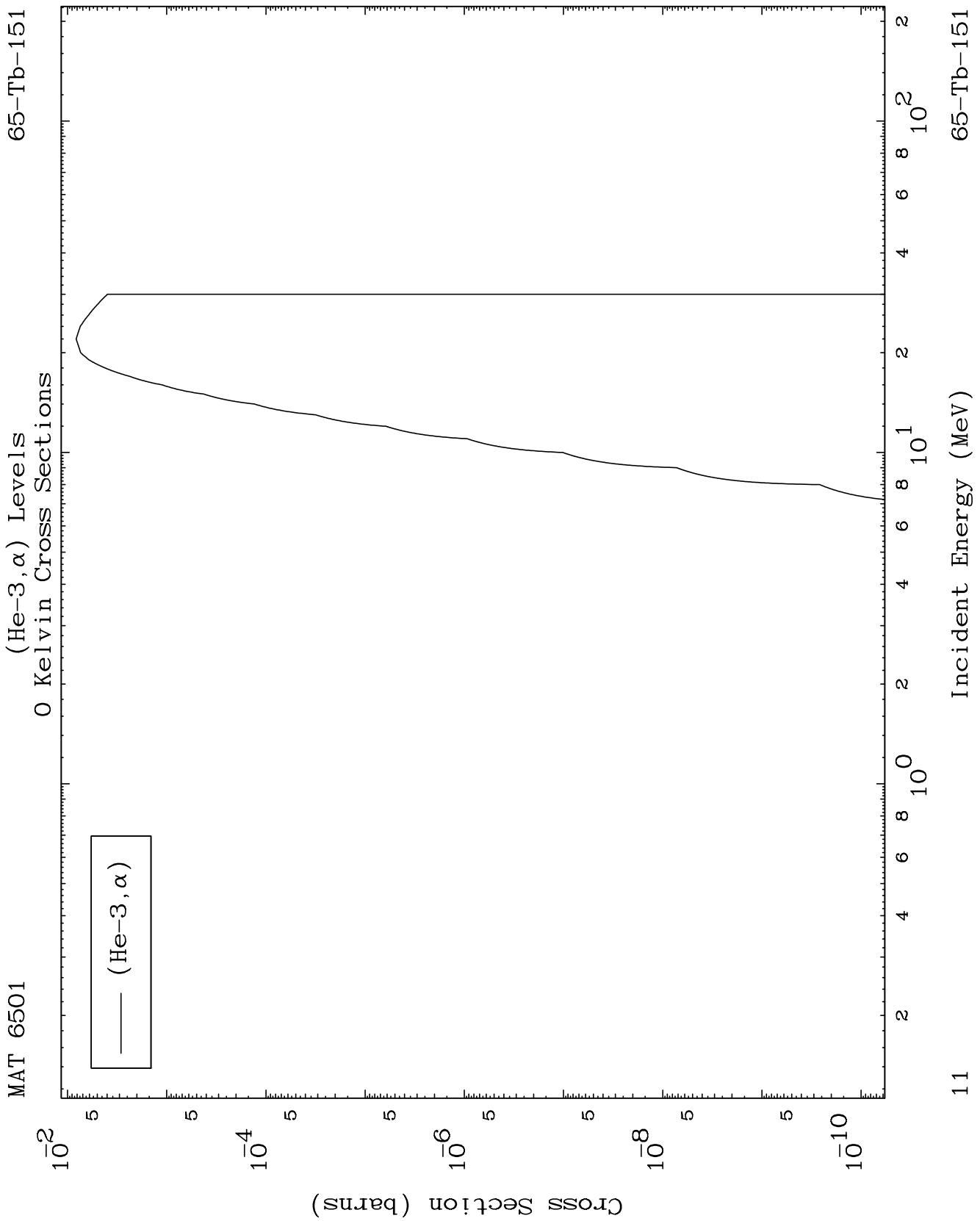
0 Kelvin Cross Sections



10

Incident Energy (MeV)

65-Tb-151

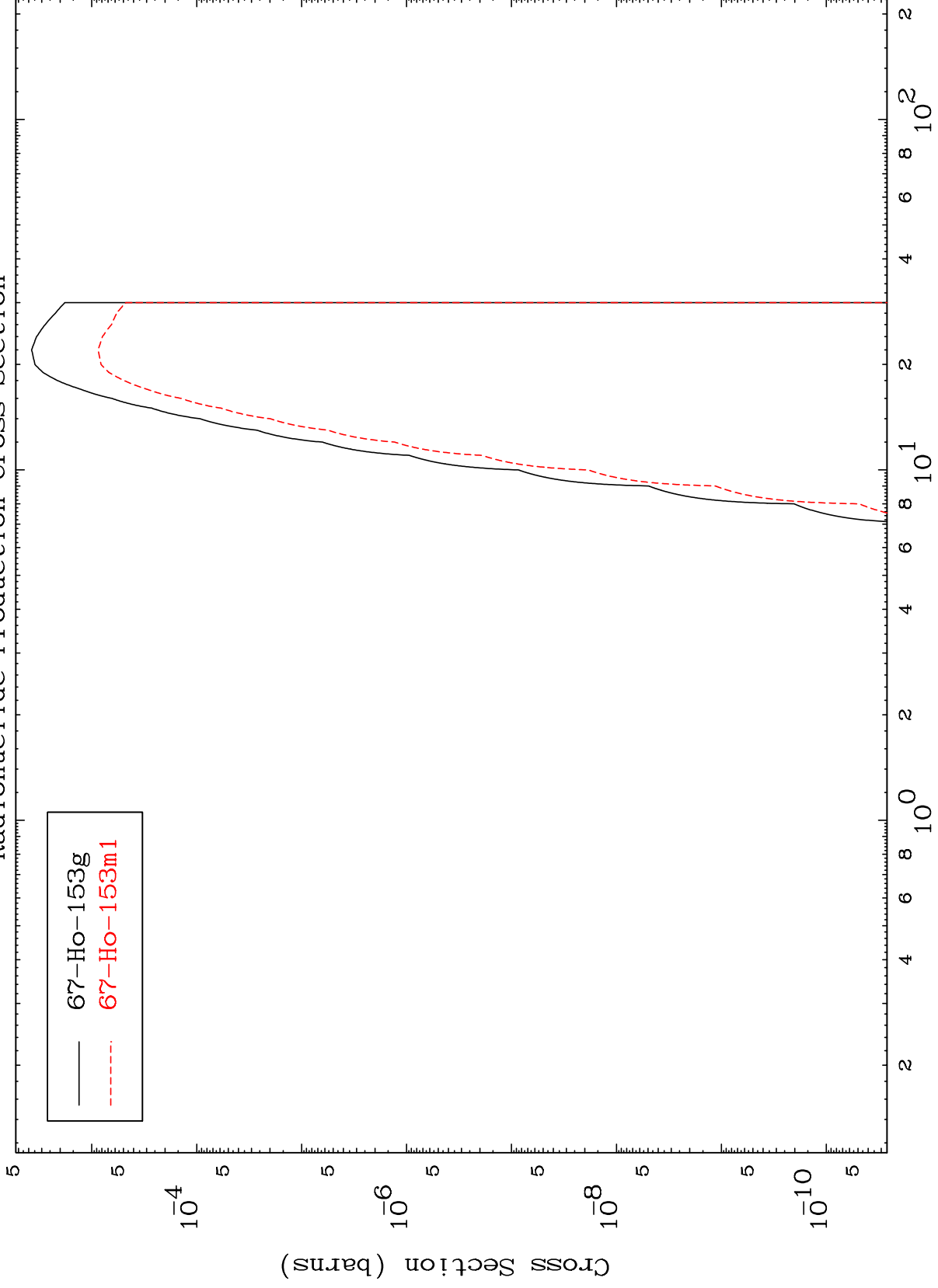


MAT 6501

He-3 Inelastic

65-Tb-151

Radionuclide Production Cross Section



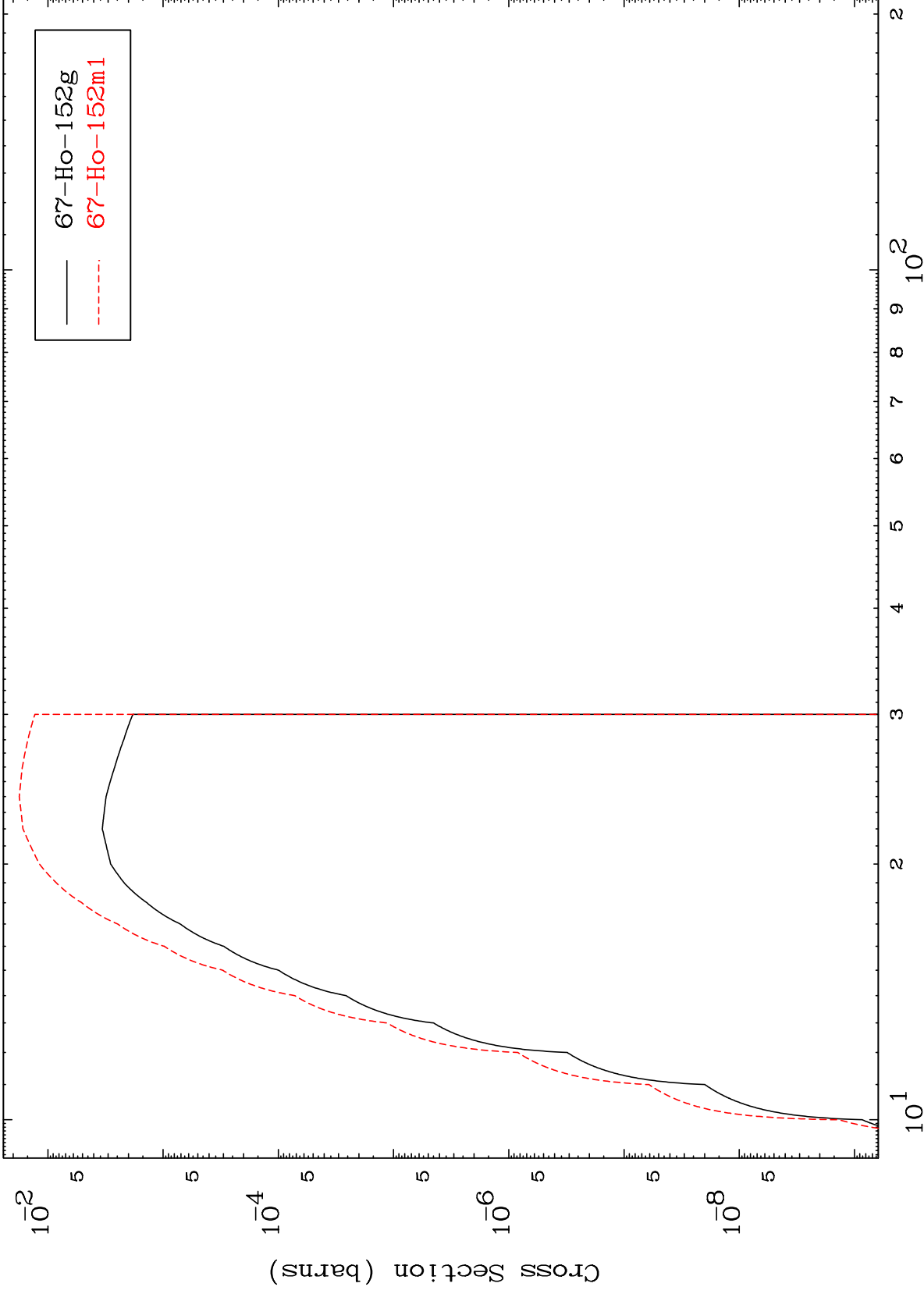
67-Ho-153g
67-Ho-153m1

MAT 6501

(He-3,2n)

65-Tb-151

Radionuclide Production Cross Section



13

Incident Energy (MeV)

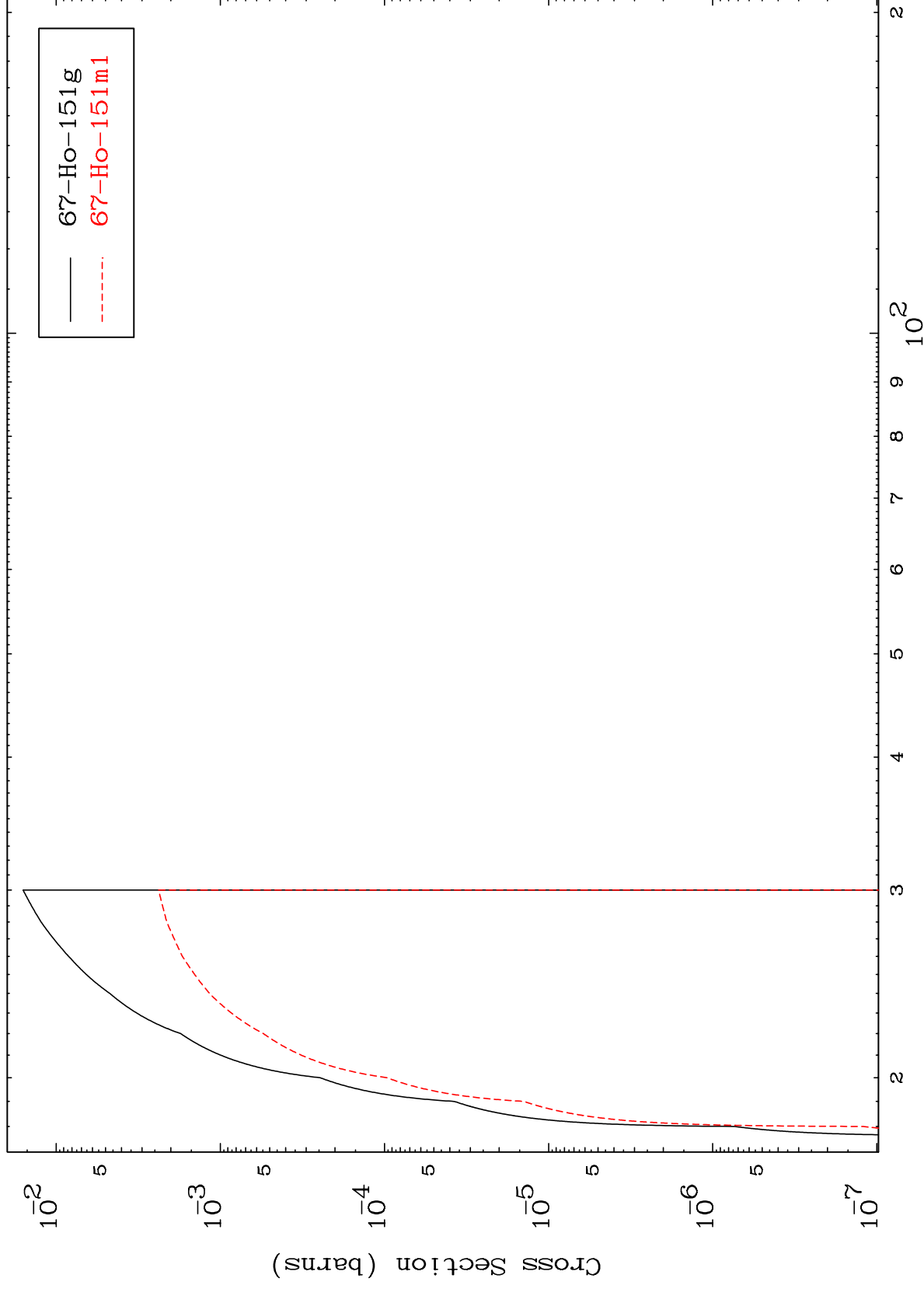
65-Tb-151

MAT 6501

(He-3,3n)

65-Tb-151

Radionuclide Production Cross Section



14

Incident Energy (MeV)

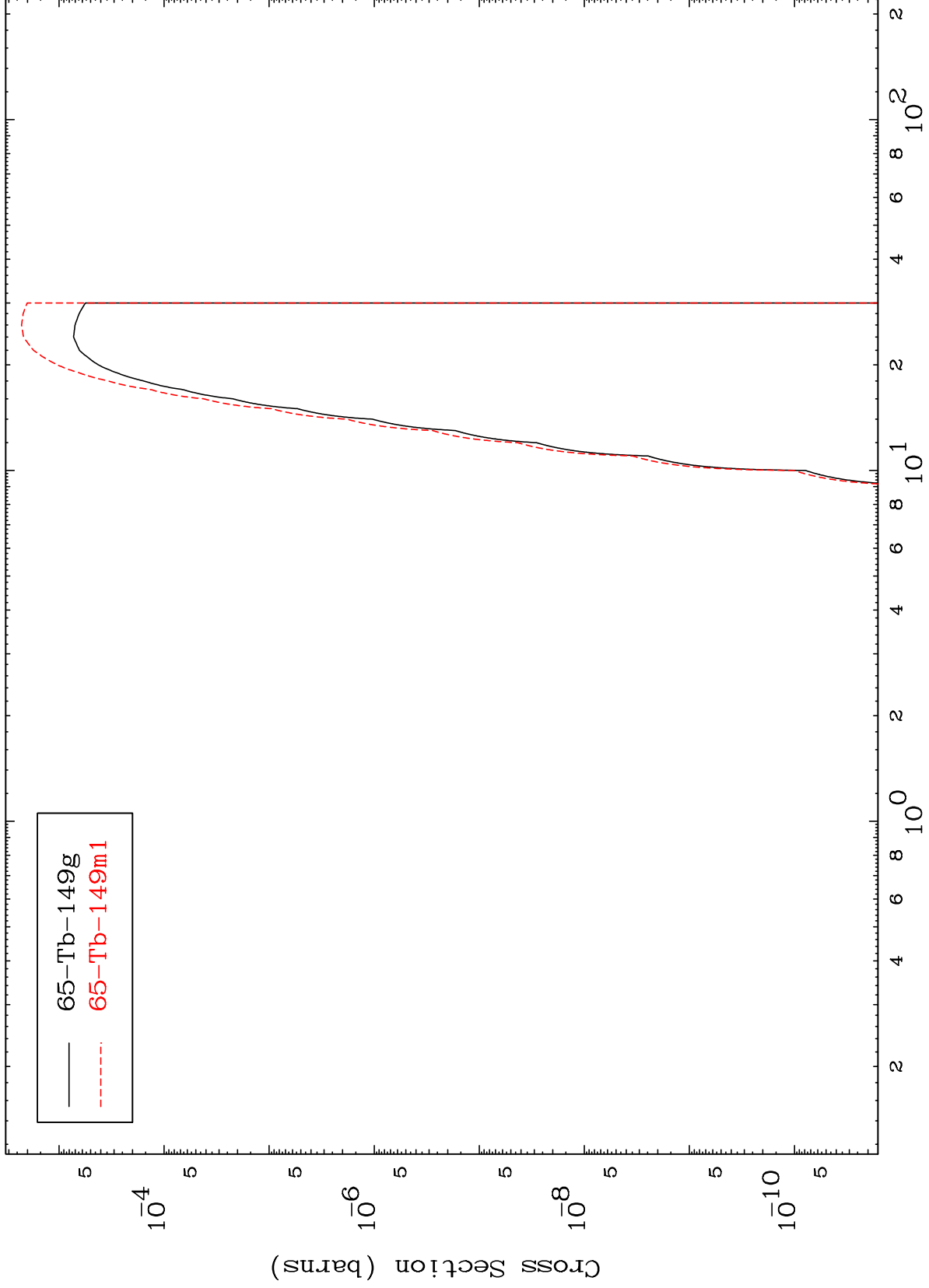
65-Tb-151

MAT 6501

(He-3, n') α

65-Tb-151

Radionuclide Production Cross Section



15

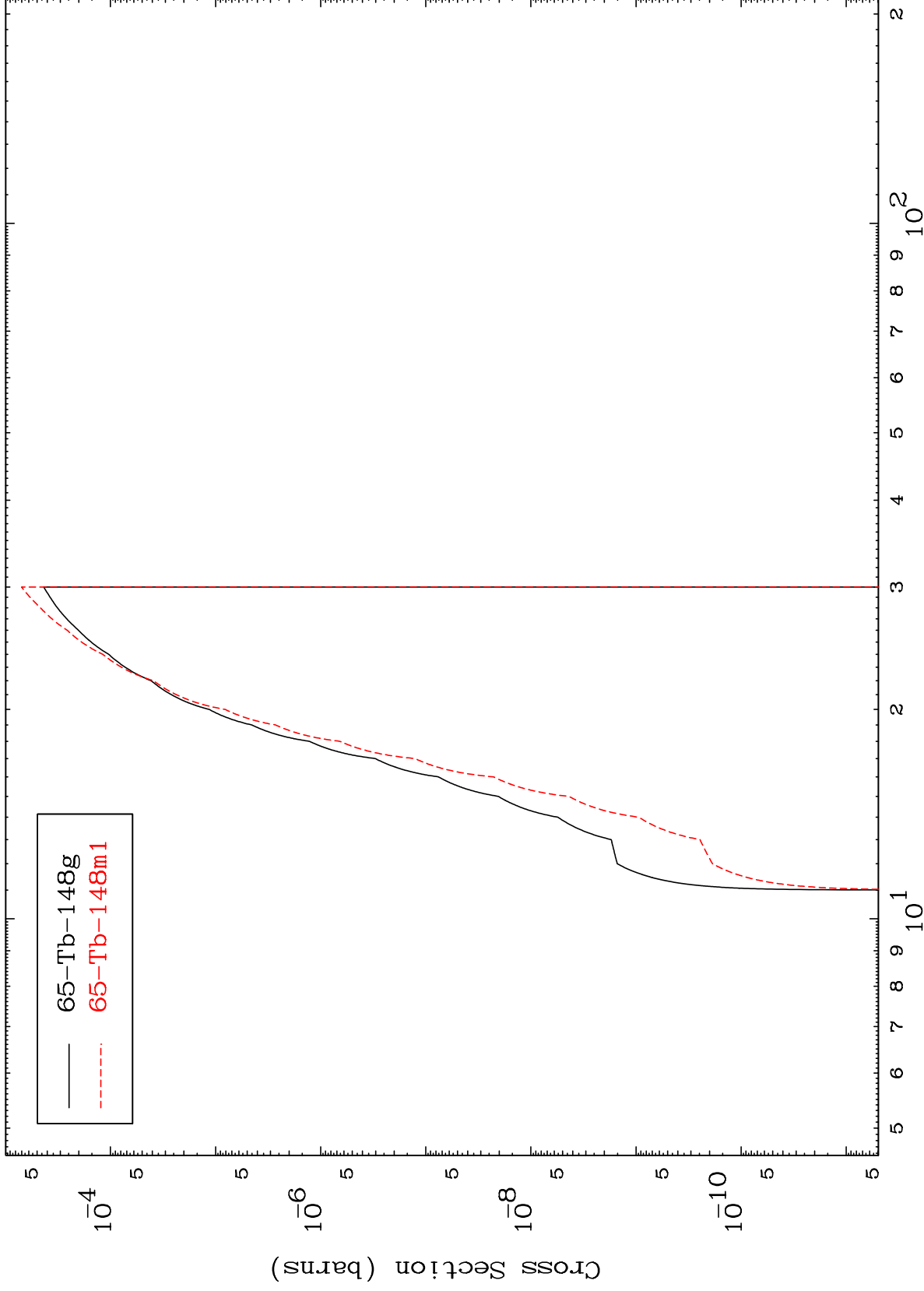
Incident Energy (MeV)

65-Tb-151

MAT 6501

65-Tb-151

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



65-Tb-151

Incident Energy (MeV)

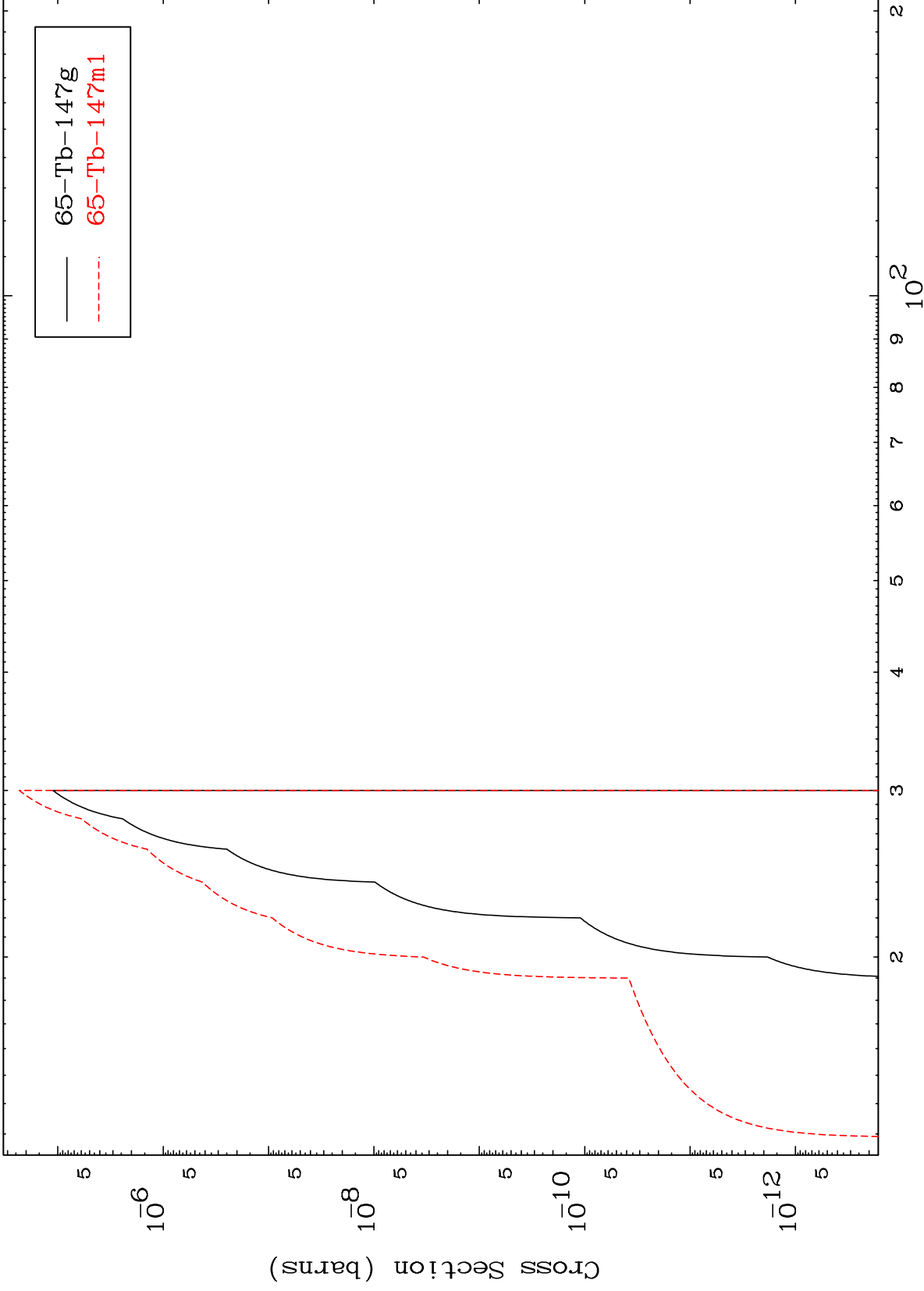
16

MAT 6501

(He-3,3n) α

65-Tb-151

Radionuclide Production Cross Section



17

Incident Energy (MeV)

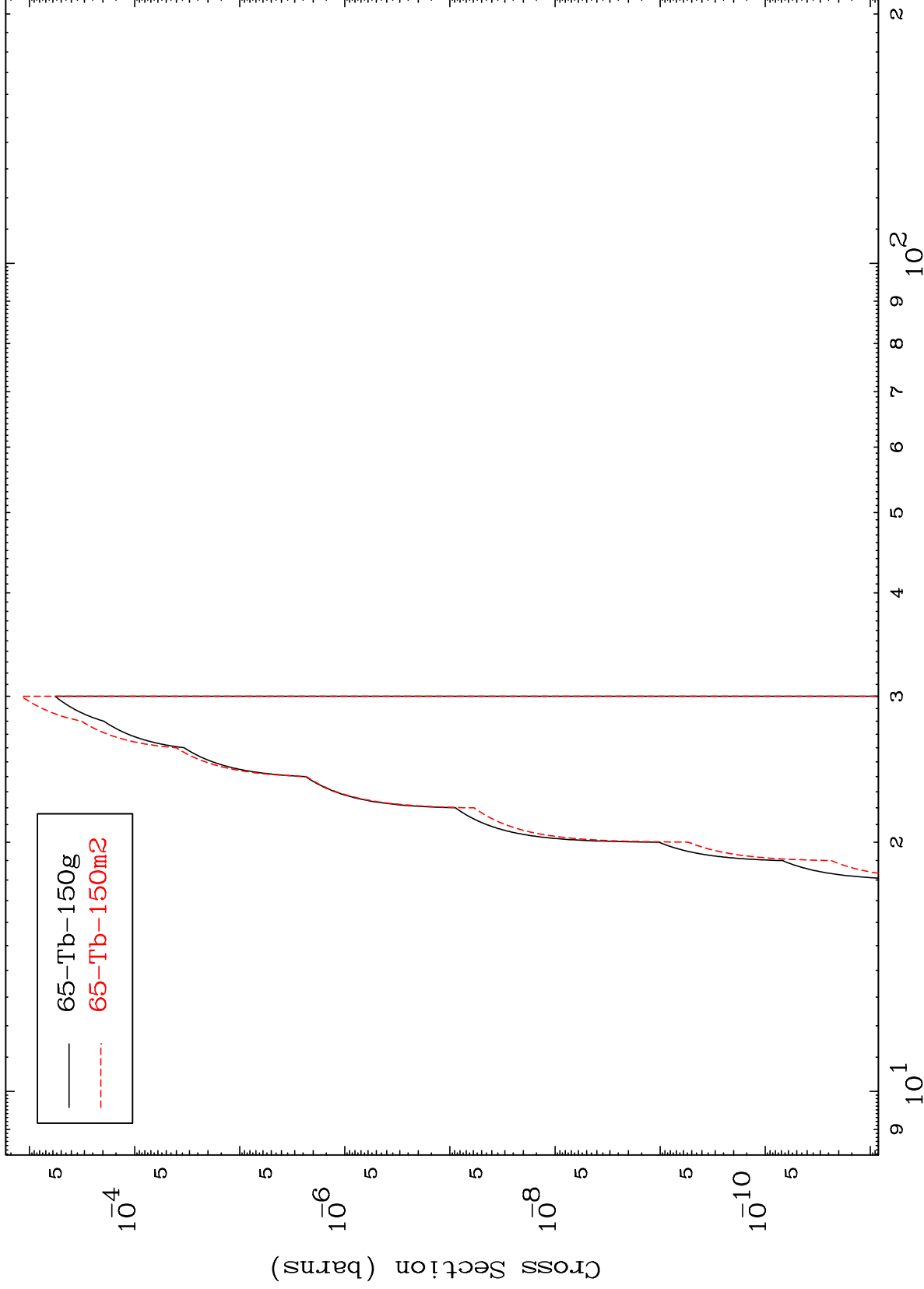
65-Tb-151

MAT 6501

(He-3, n') He-3

65-Tb-151

Radionuclide Production Cross Section



18

Incident Energy (MeV)

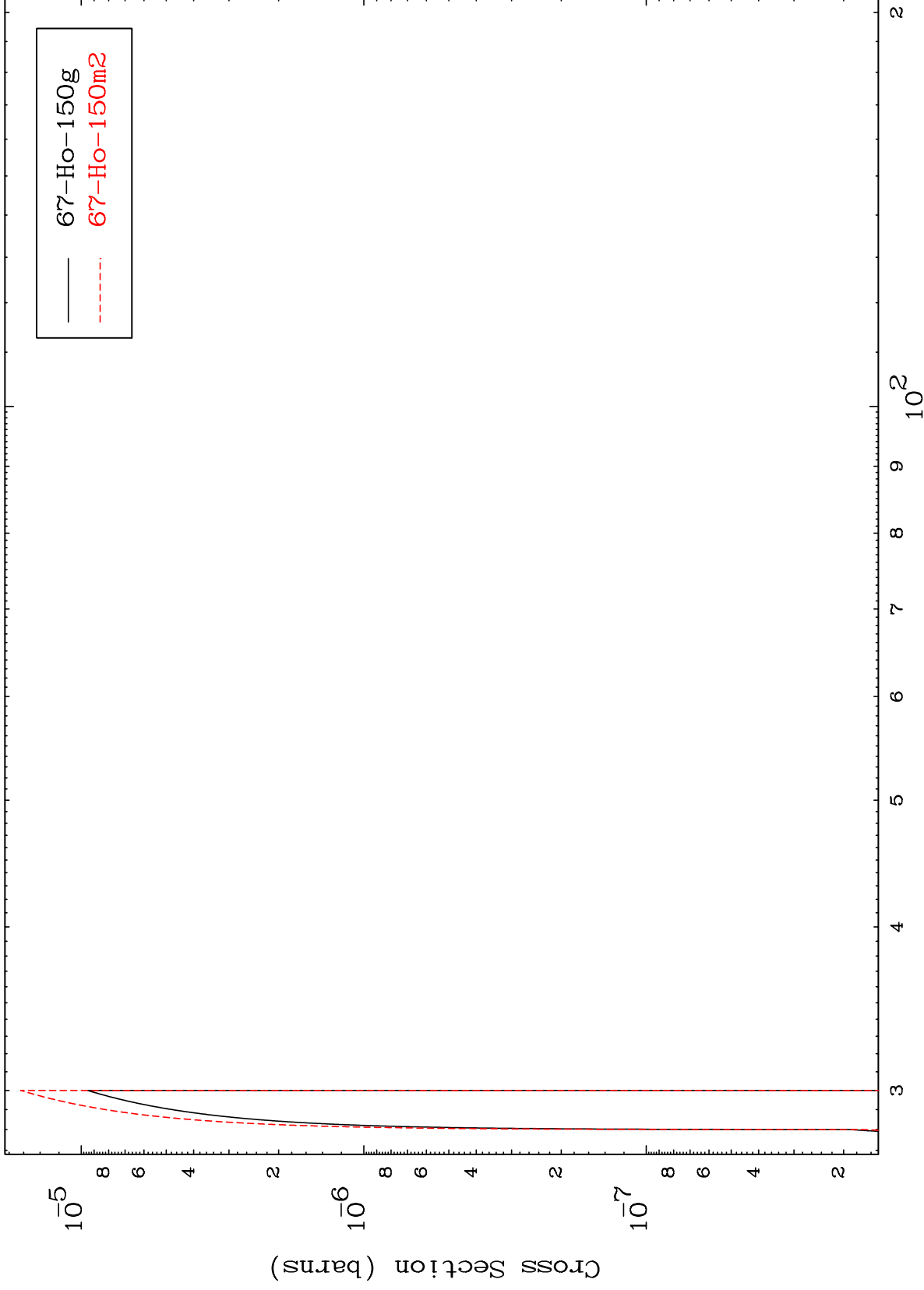
65-Tb-151

MAT 6501

(He-3, 4n)

65-Tb-151

Radionuclide Production Cross Section



19

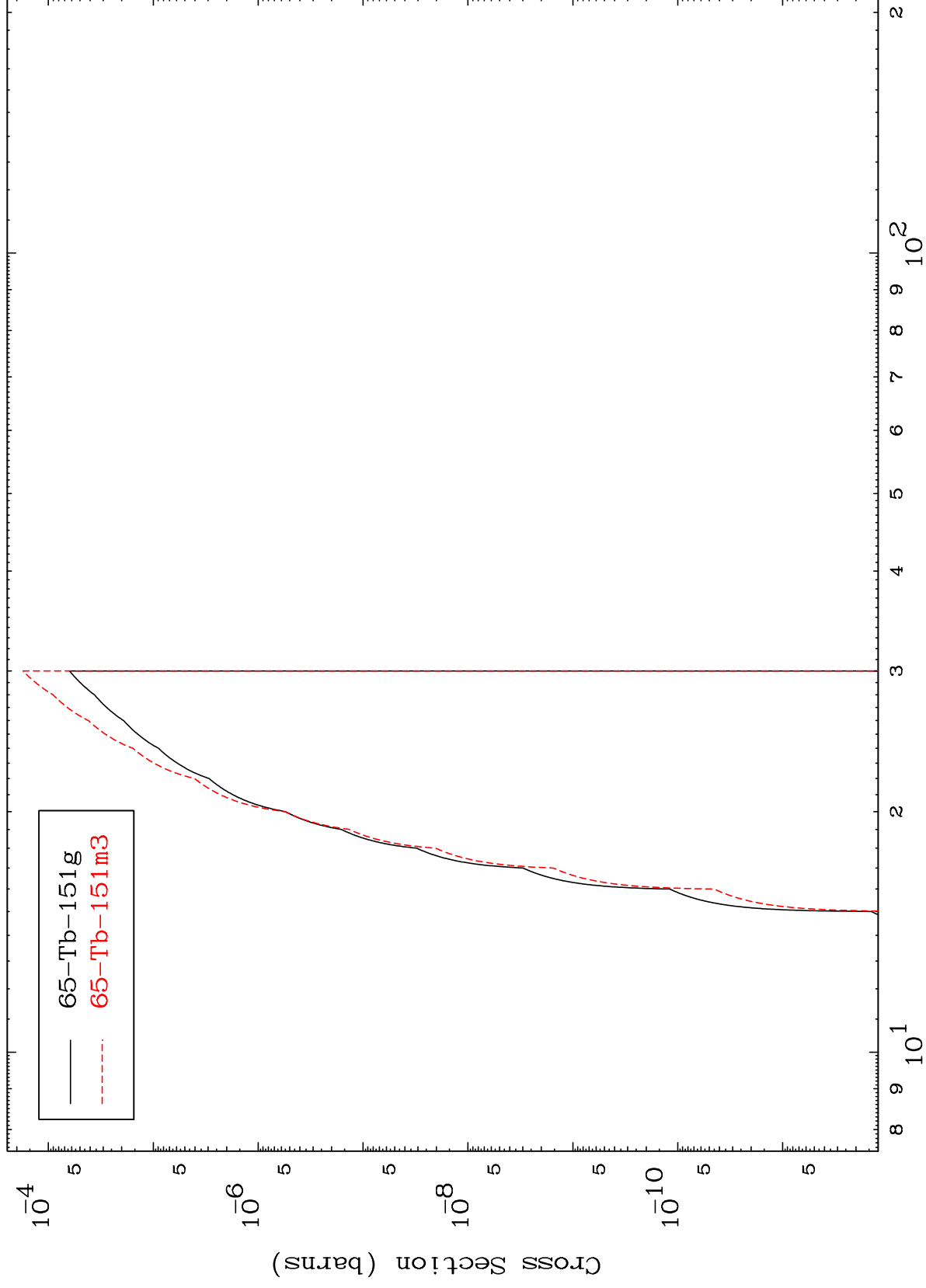
Incident Energy (MeV)

65-Tb-151

MAT 6501

65-Tb-151

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



65-Tb-151

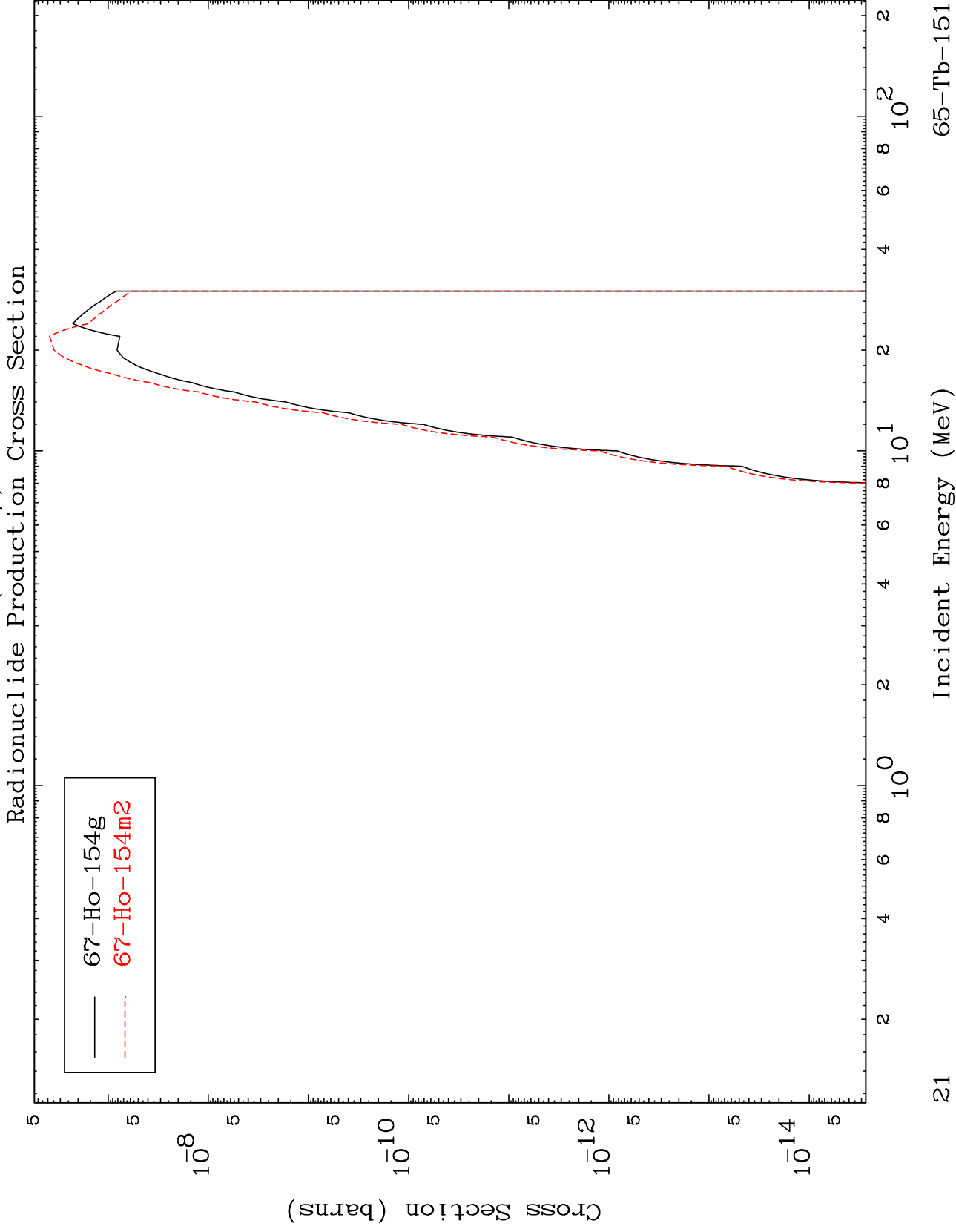
Incident Energy (MeV)

20

MAT 6501

(He-3, γ)

65-Tb-151

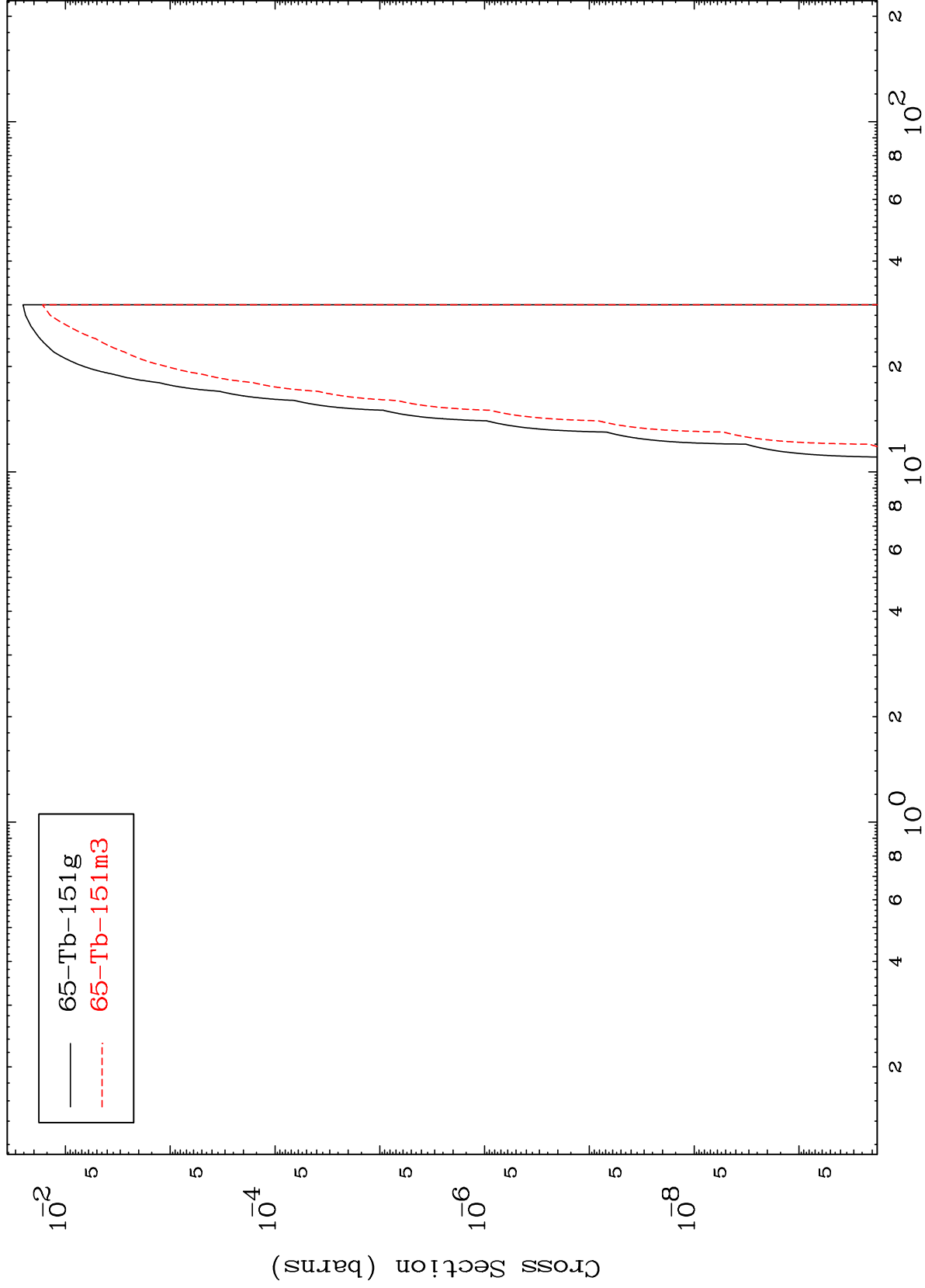


MAT 6501

(He-3, He-3)

65-Tb-151

Radionuclide Production Cross Section

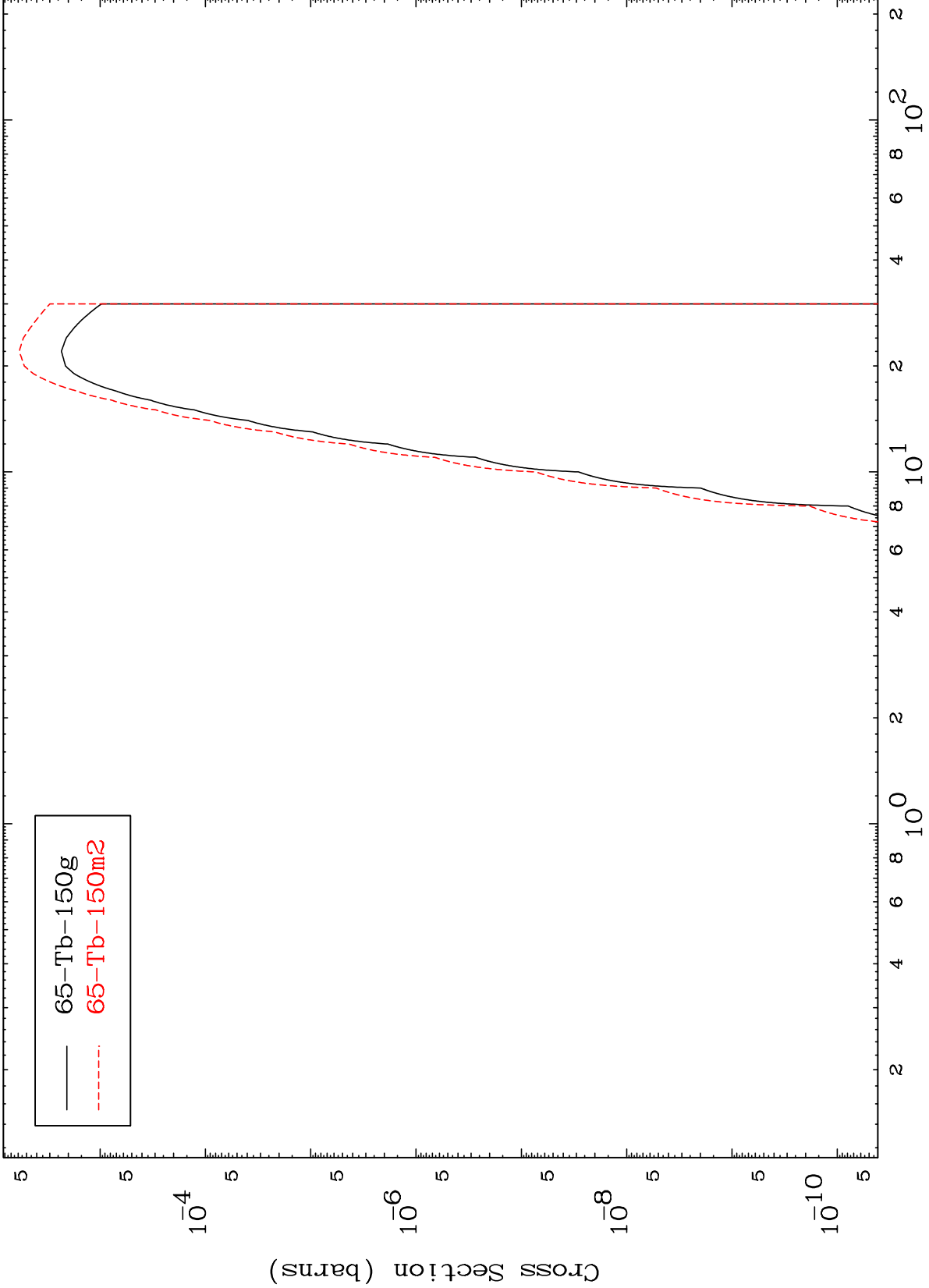


MAT 6501

(He-3, α)

65-Tb-151

Radionuclide Production Cross Section



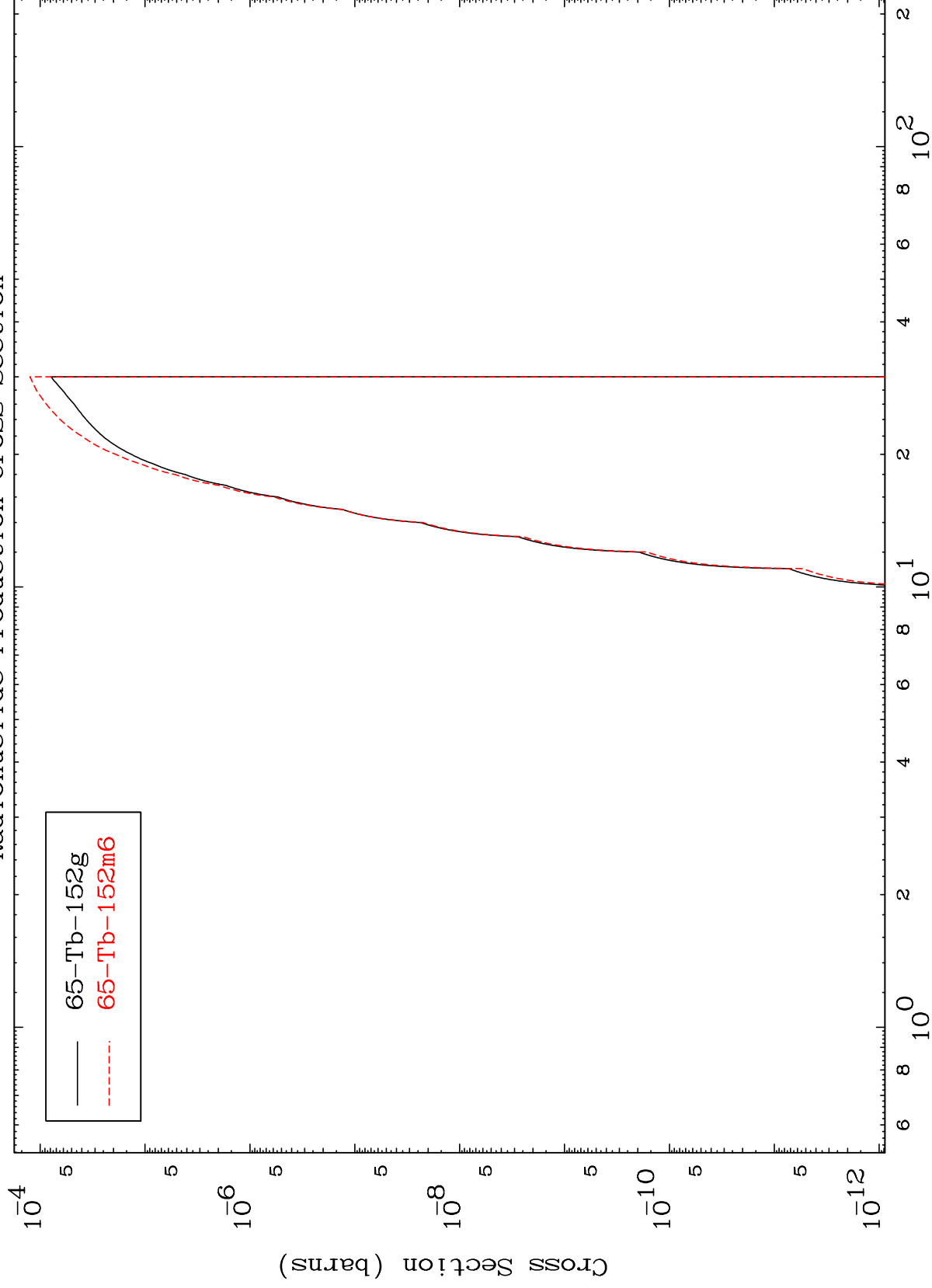
65-Tb-150g
65-Tb-150m2

MAT 6501

(He-3,2p)

65-Tb-151

Radionuclide Production Cross Section



24

Incident Energy (MeV)

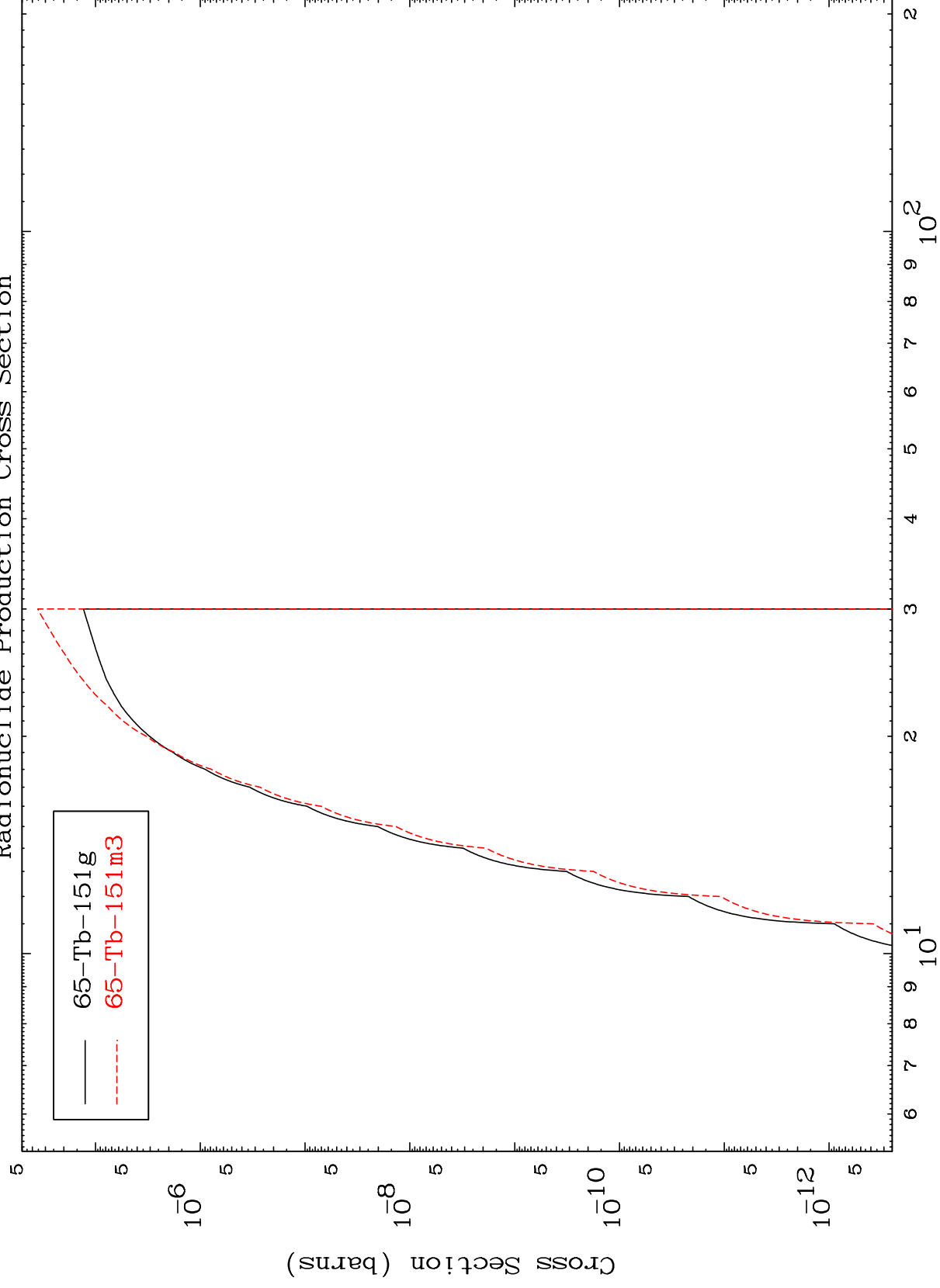
65-Tb-151

MAT 6501

65-Tb-151

(He-3,p) d

Radionuclide Production Cross Section



25

Incident Energy (MeV)

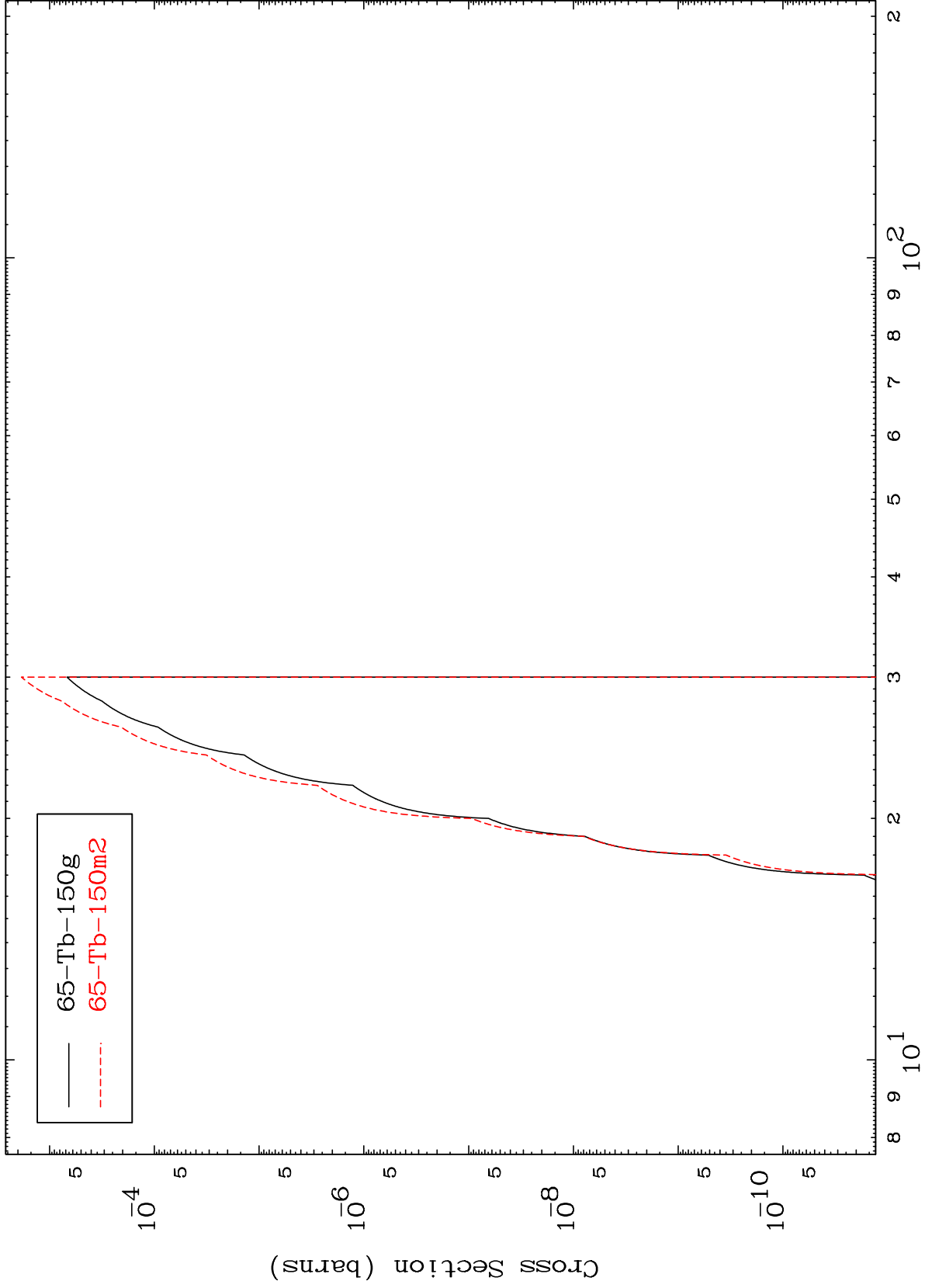
65-Tb-151

MAT 6501

(He-3,p) t

65-Tb-151

Radionuclide Production Cross Section



26

Incident Energy (MeV)

65-Tb-151