

Program EVALPLOT
(Version 2021-1)

by

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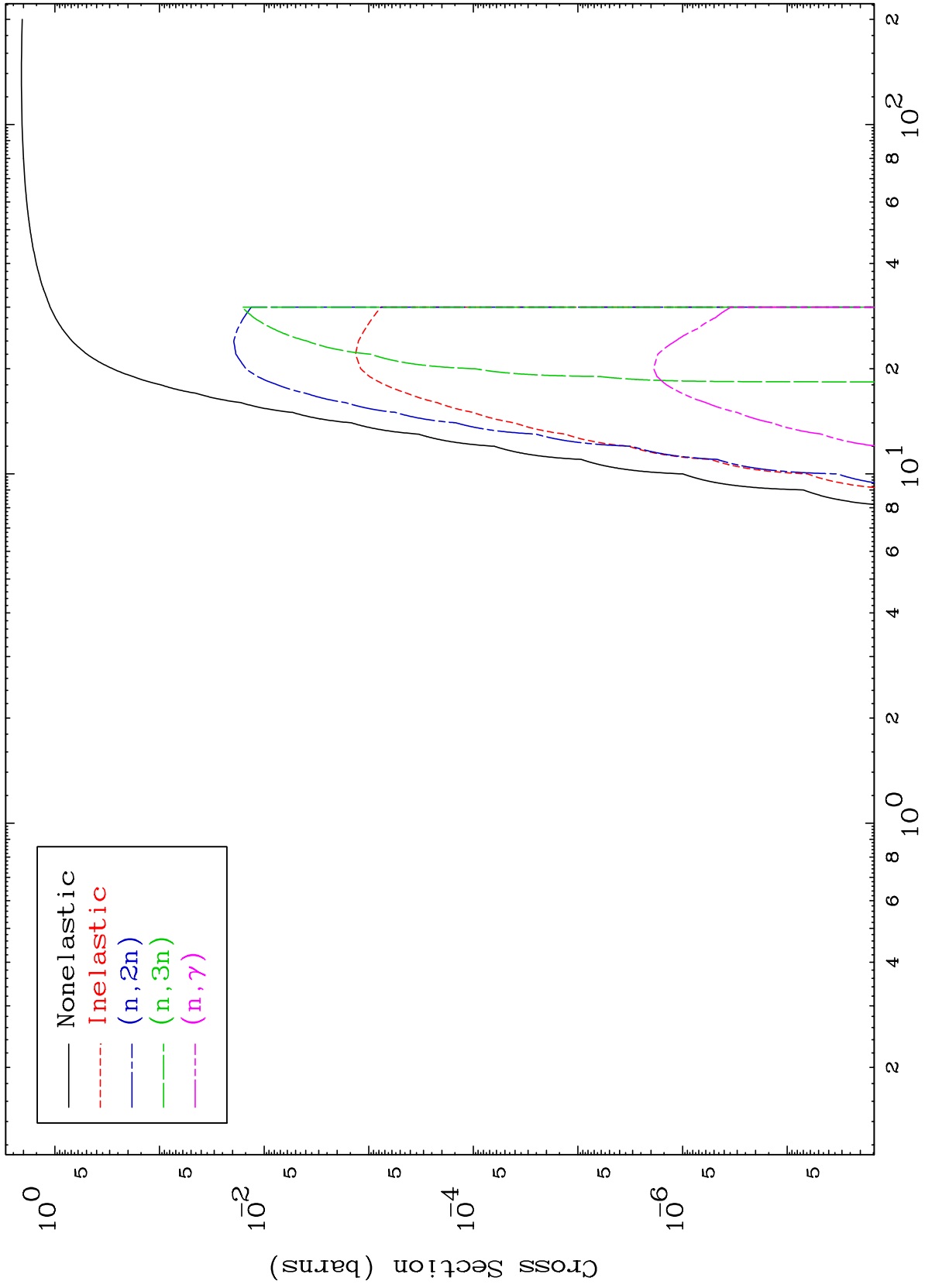
Press Mouse Button to Start

MAT 6499

He-3 Major

0 Kelvin Cross Sections

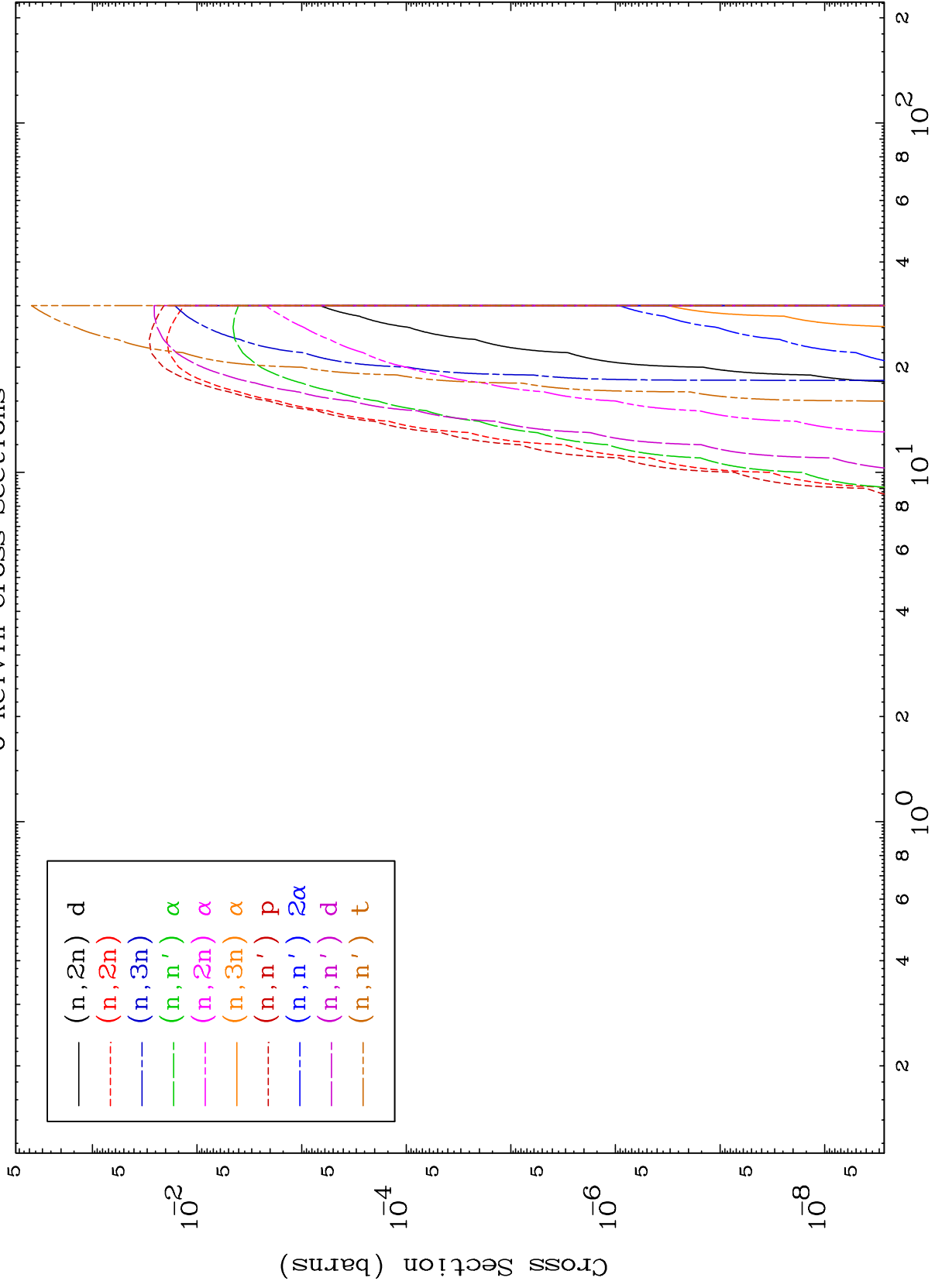
65-Tb-150m



MAT 6499

He-3 Neutron Absorption
0 Kelvin Cross Sections

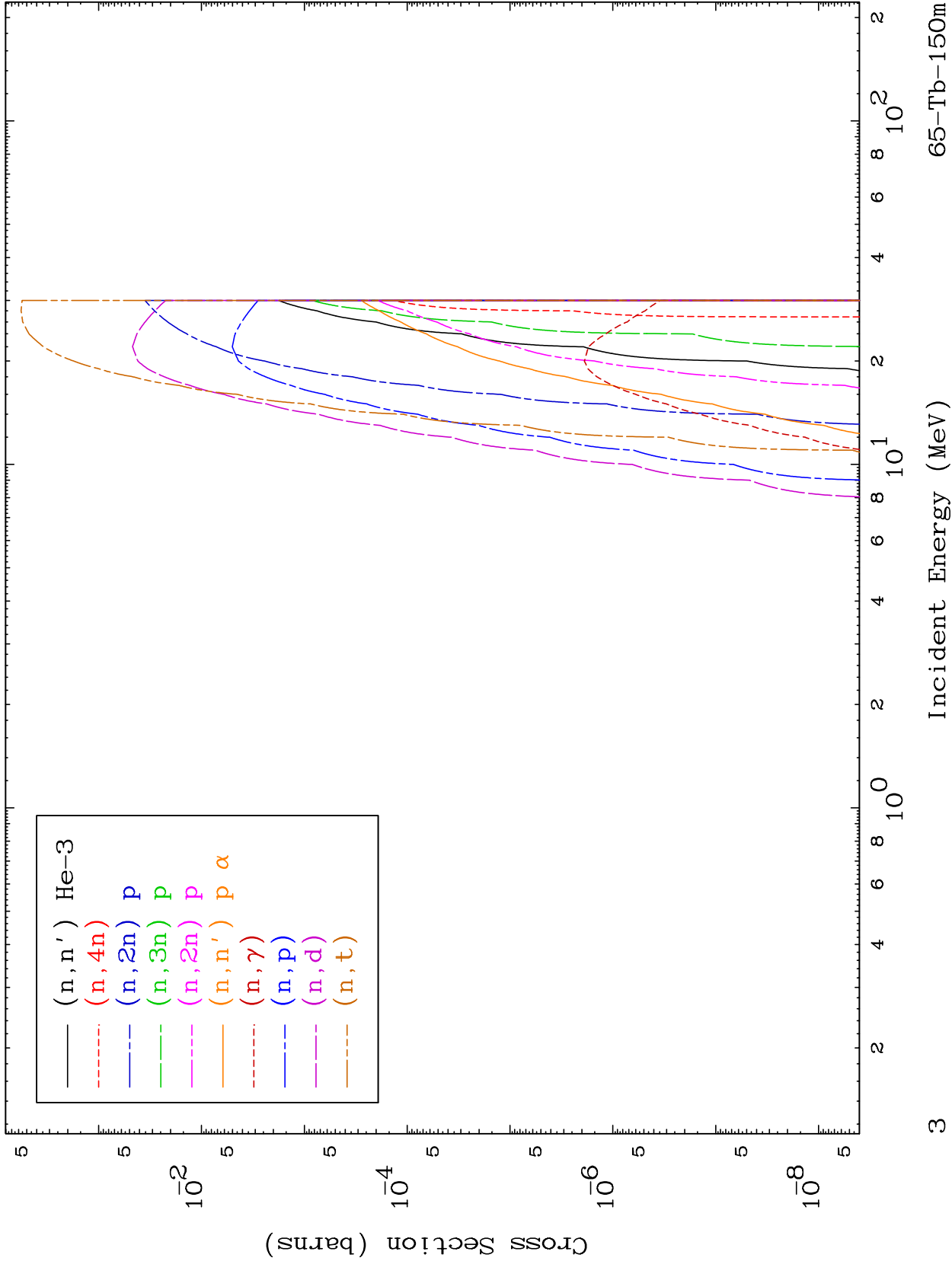
65-Tb-150m



MAT 6499

He-3 Neutron Absorption
0 Kelvin Cross Sections

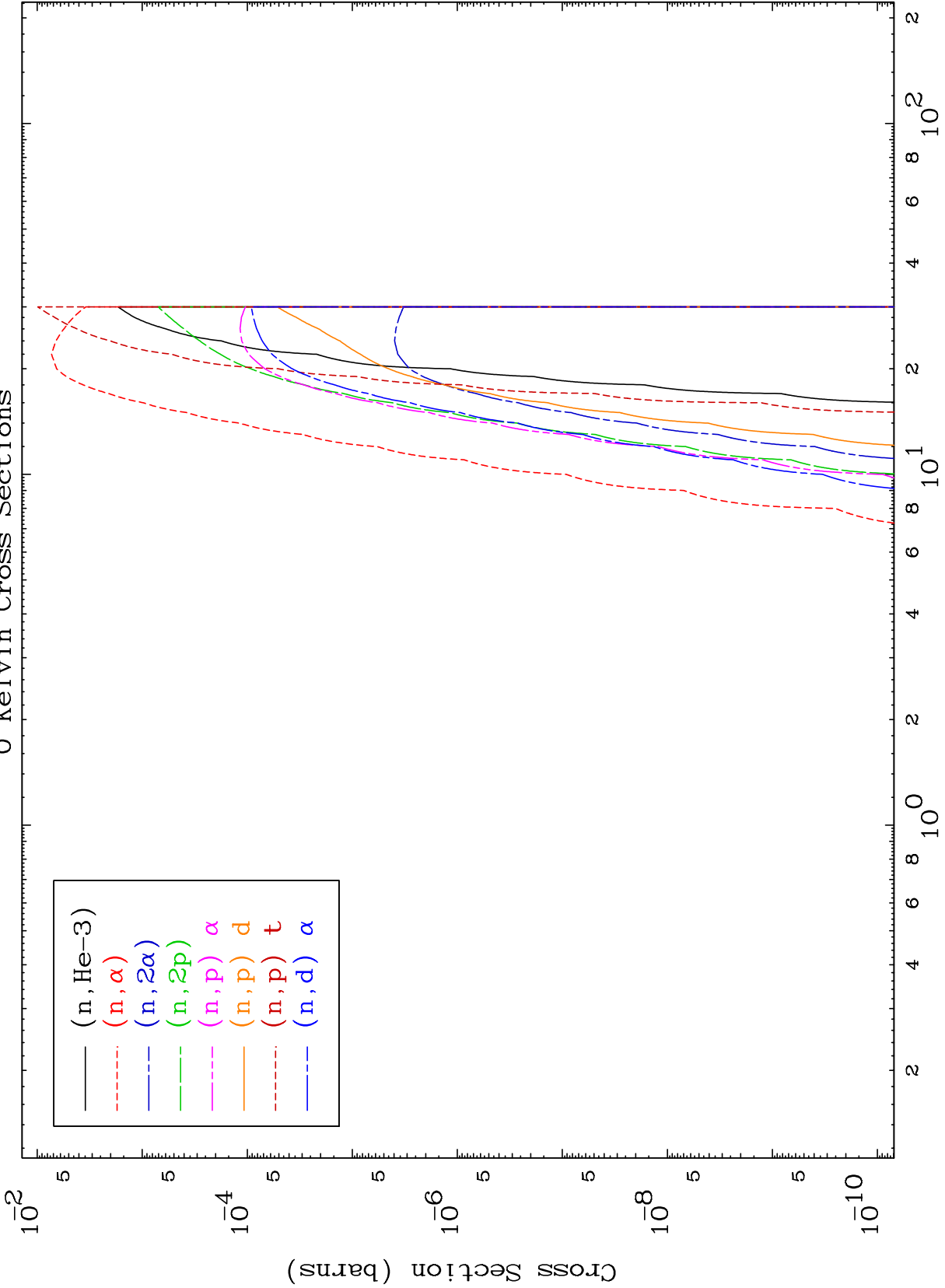
65-Tb-150m



MAT 6499

He-3 Neutron Absorption
0 Kelvin Cross Sections

65-Tb-150m



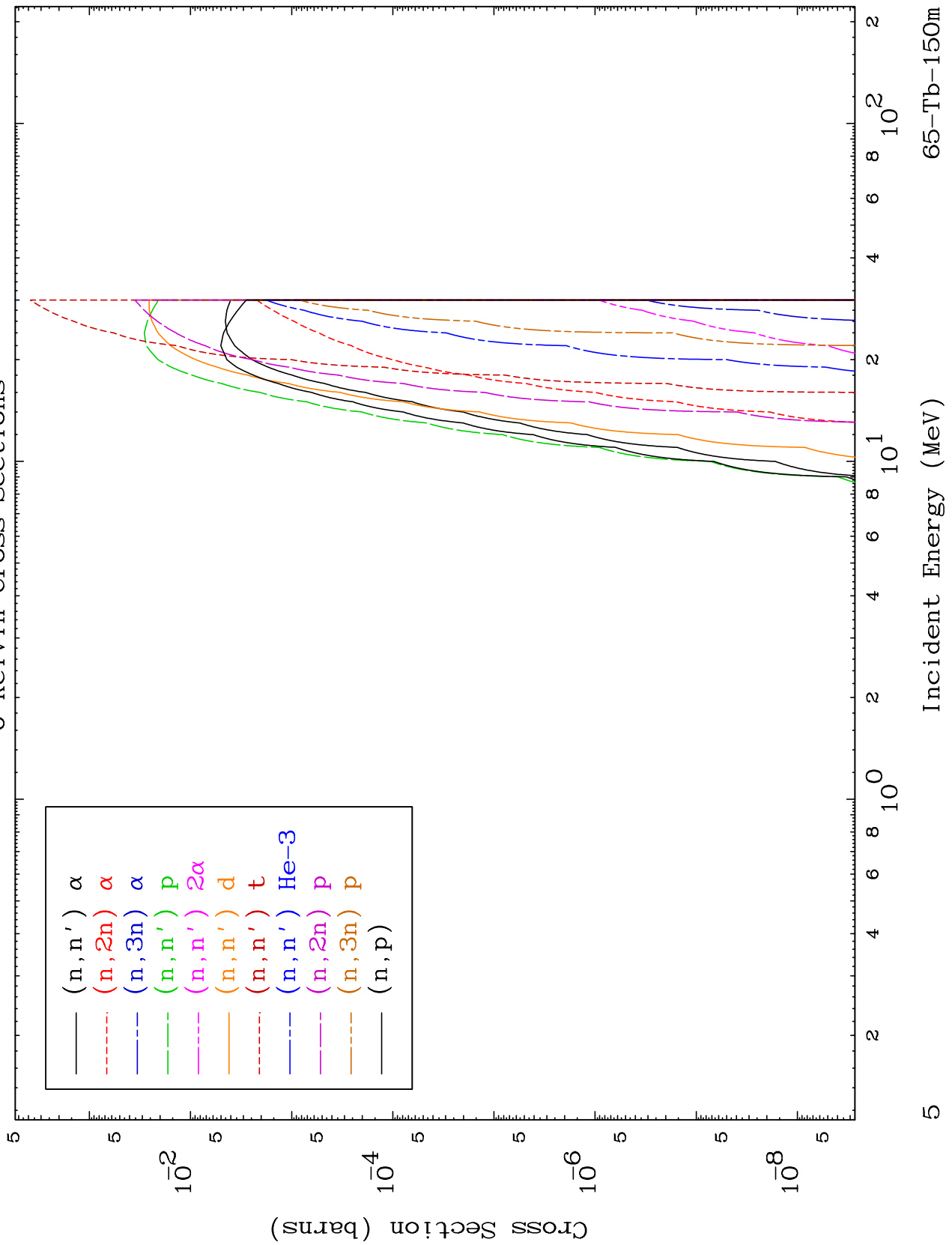
65-Tb-150m

Incident Energy (MeV)

MAT 6499

He-3 Charged Particle
0 Kelvin Cross Sections

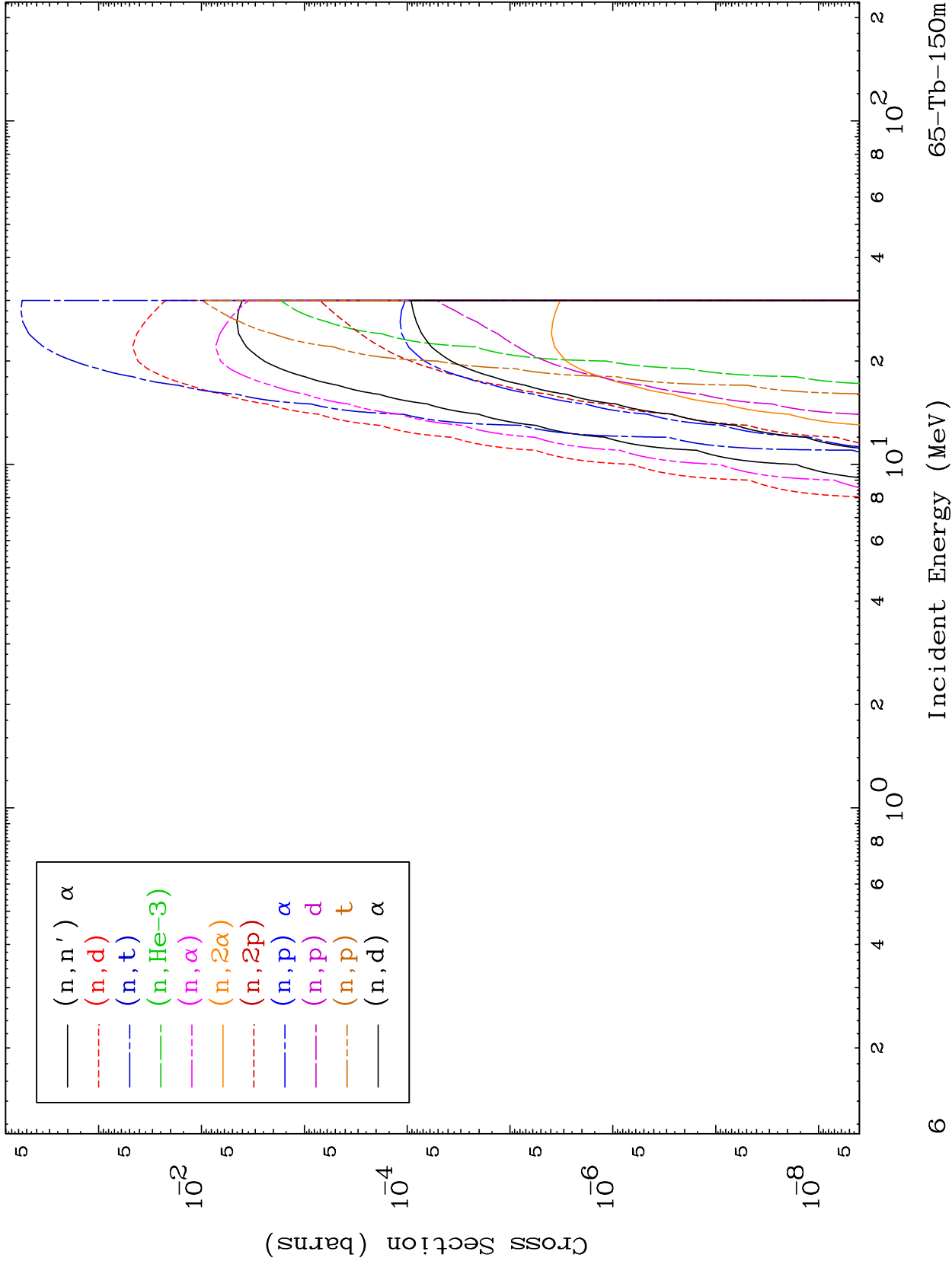
65-Tb-150m



MAT 6499

He-3 Charged Particle
0 Kelvin Cross Sections

65-Tb-150m

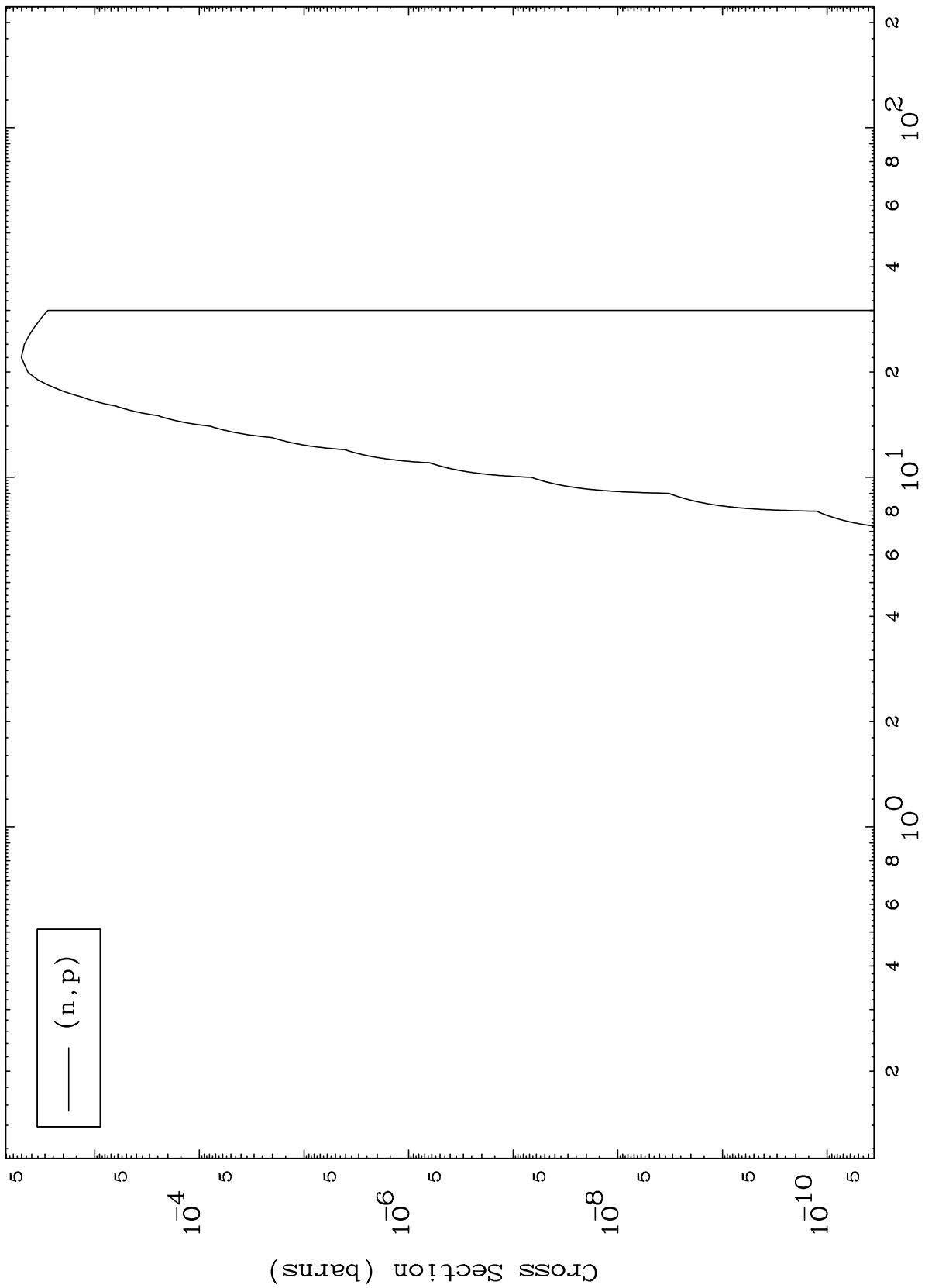


MAT 6499

(He-3,p) Levels

65-Tb-150m

0 Kelvin Cross Sections

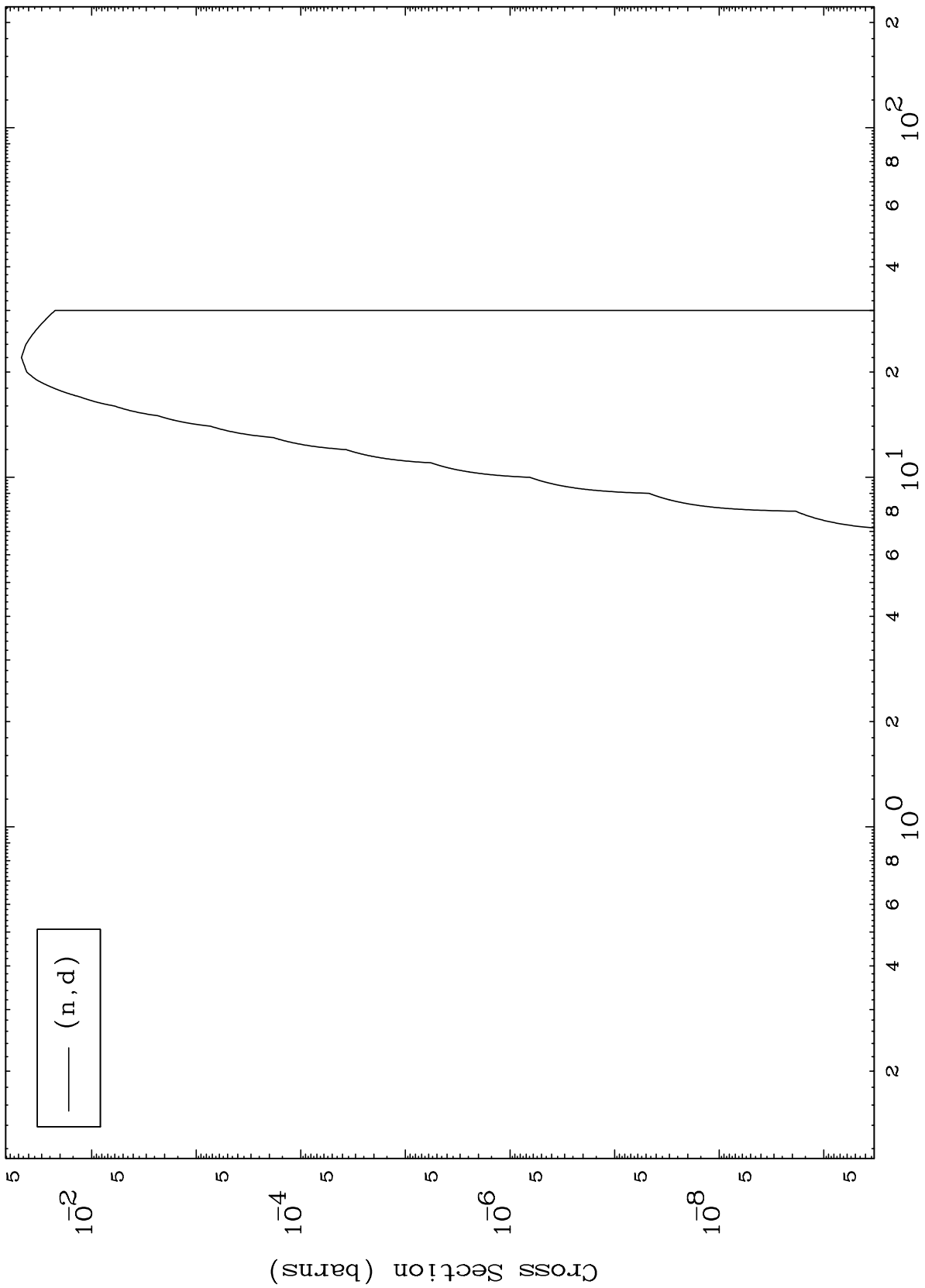


MAT 6499

(He-3,d) Levels

65-Tb-150m

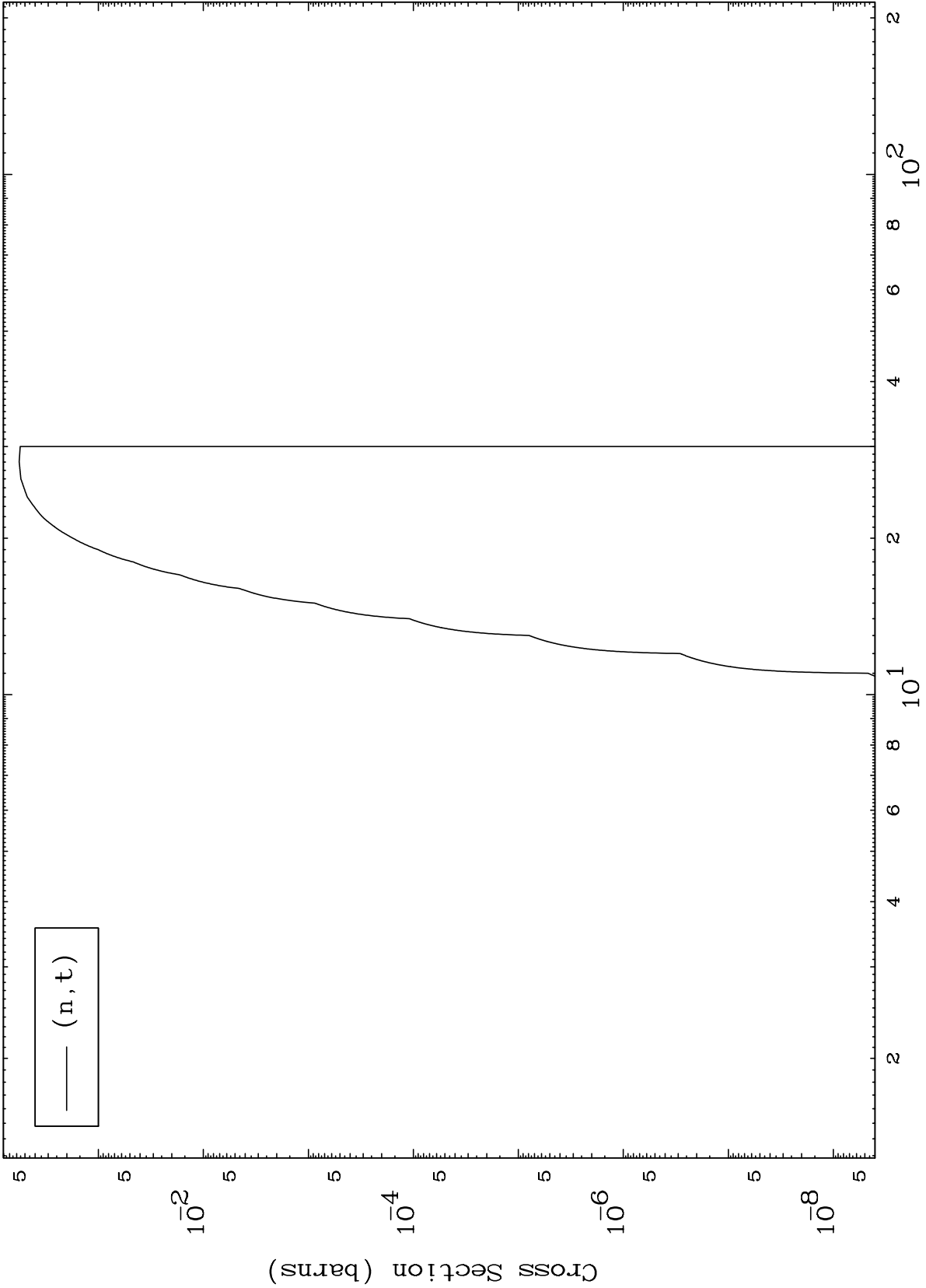
0 Kelvin Cross Sections



MAT 6499

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

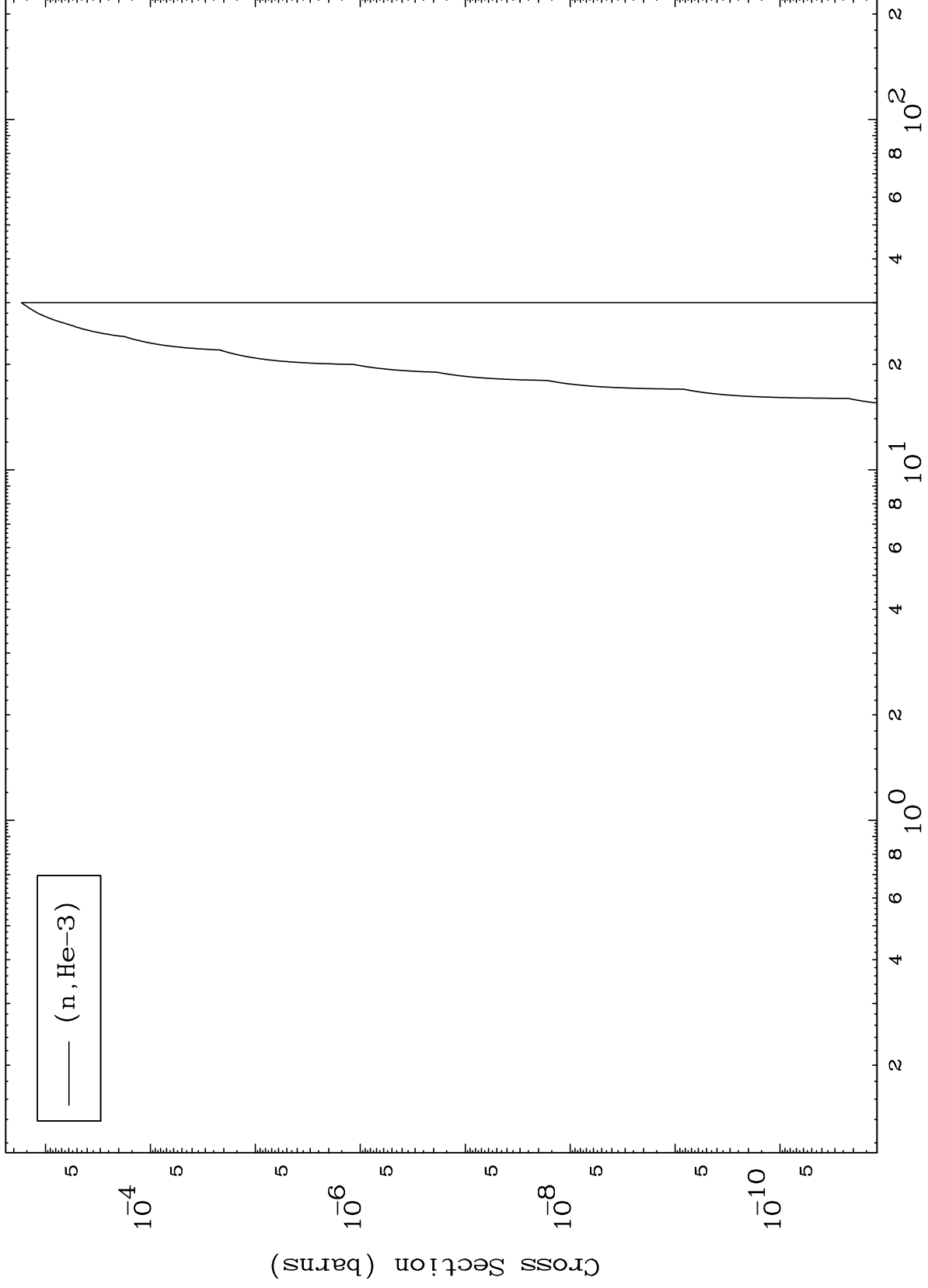
65-Tb-150m



MAT 6499

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

65-Tb-150m



10

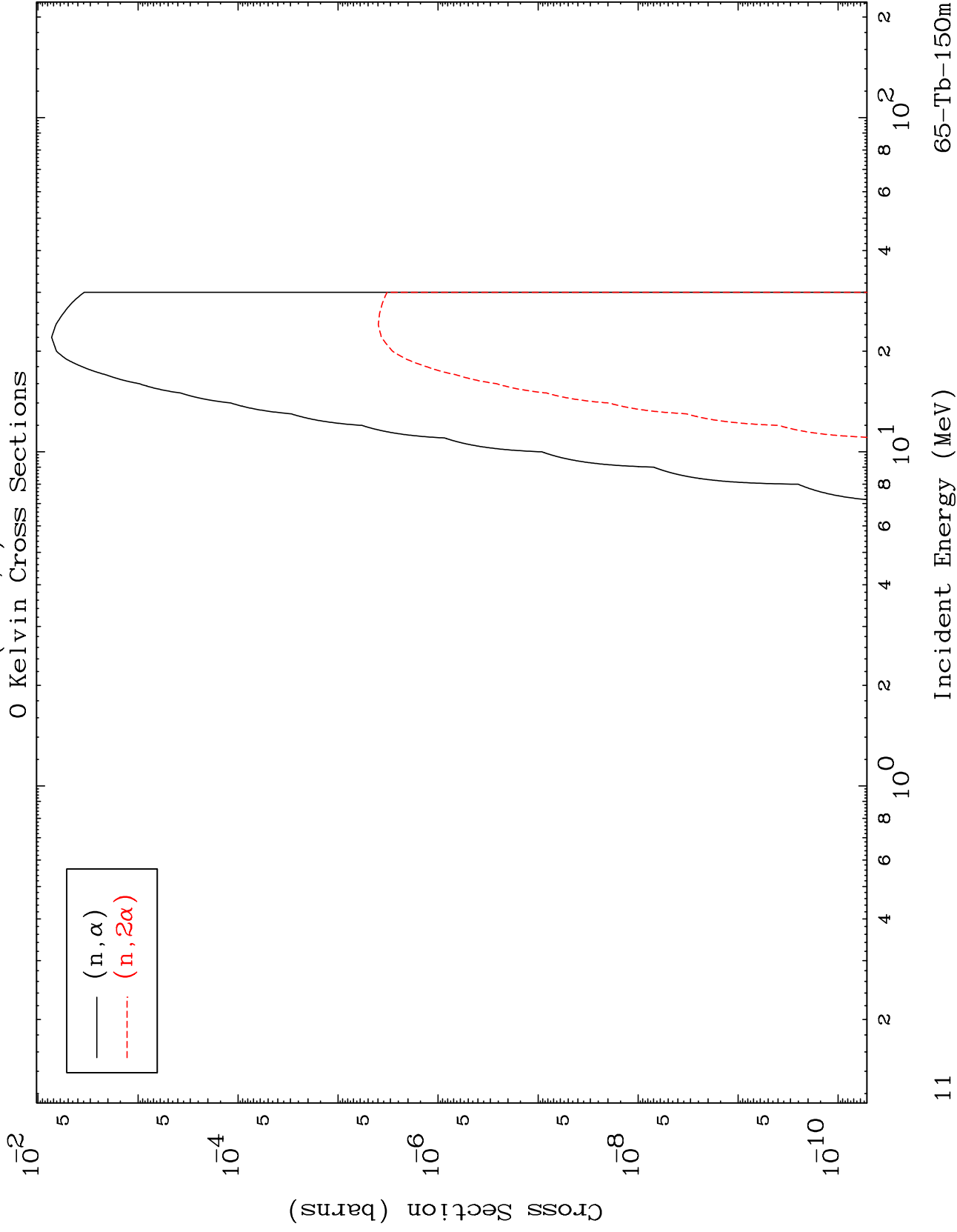
Incident Energy (MeV)

65-Tb-150m

MAT 6499

(He-3, α) Levels

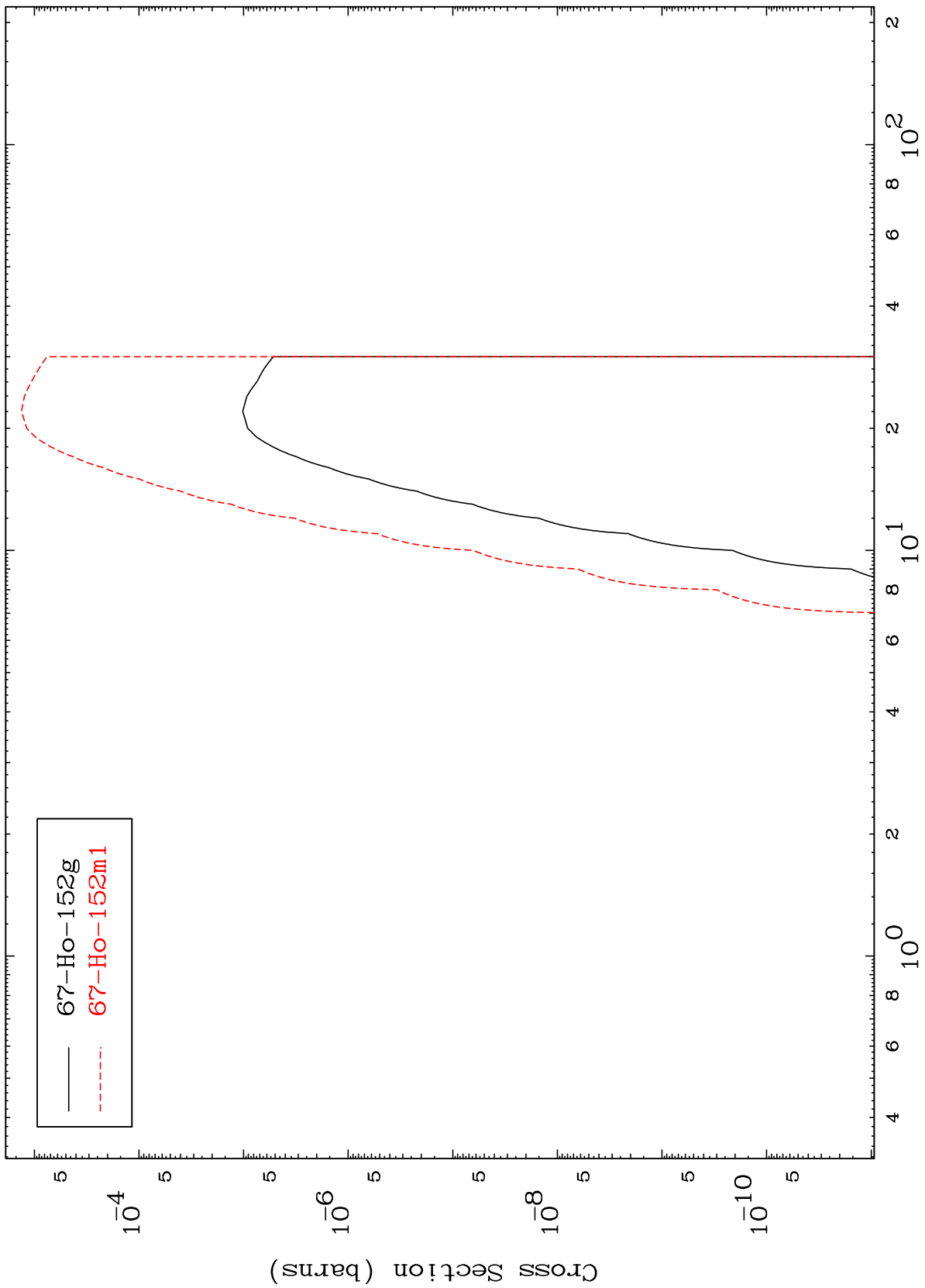
65-Tb-150m



MAT 6499

65-Tb-150m

Inelastic
Radionuclide Production Cross Section



— 67-Ho-152g
- - - 67-Ho-152m1

65-Tb-150m

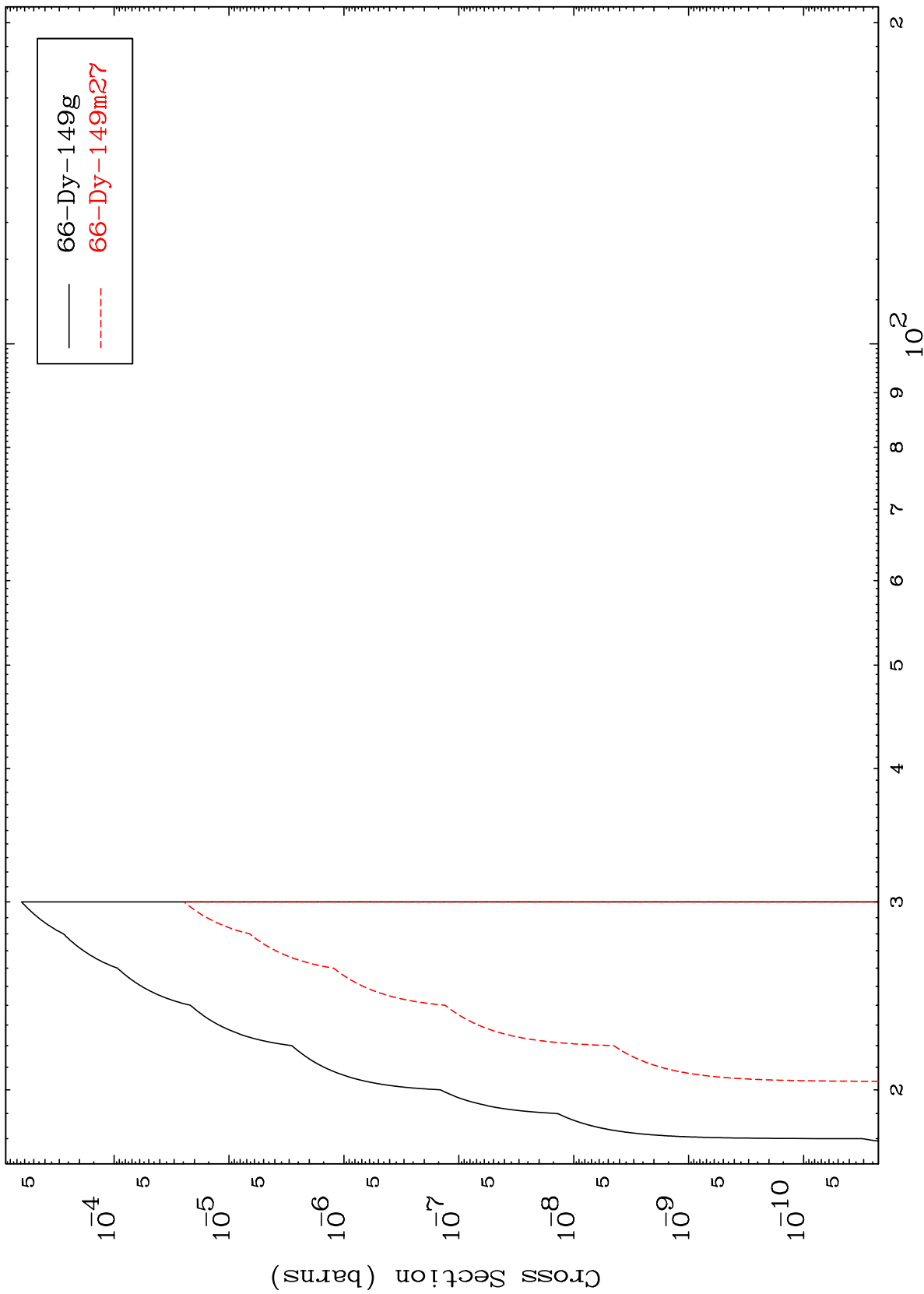
Incident Energy (MeV)

MAT 6499

(n,2n) d

65-Tb-150m

Radionuclide Production Cross Section



66-Dy-149g
66-Dy-149m27

13

Incident Energy (MeV)

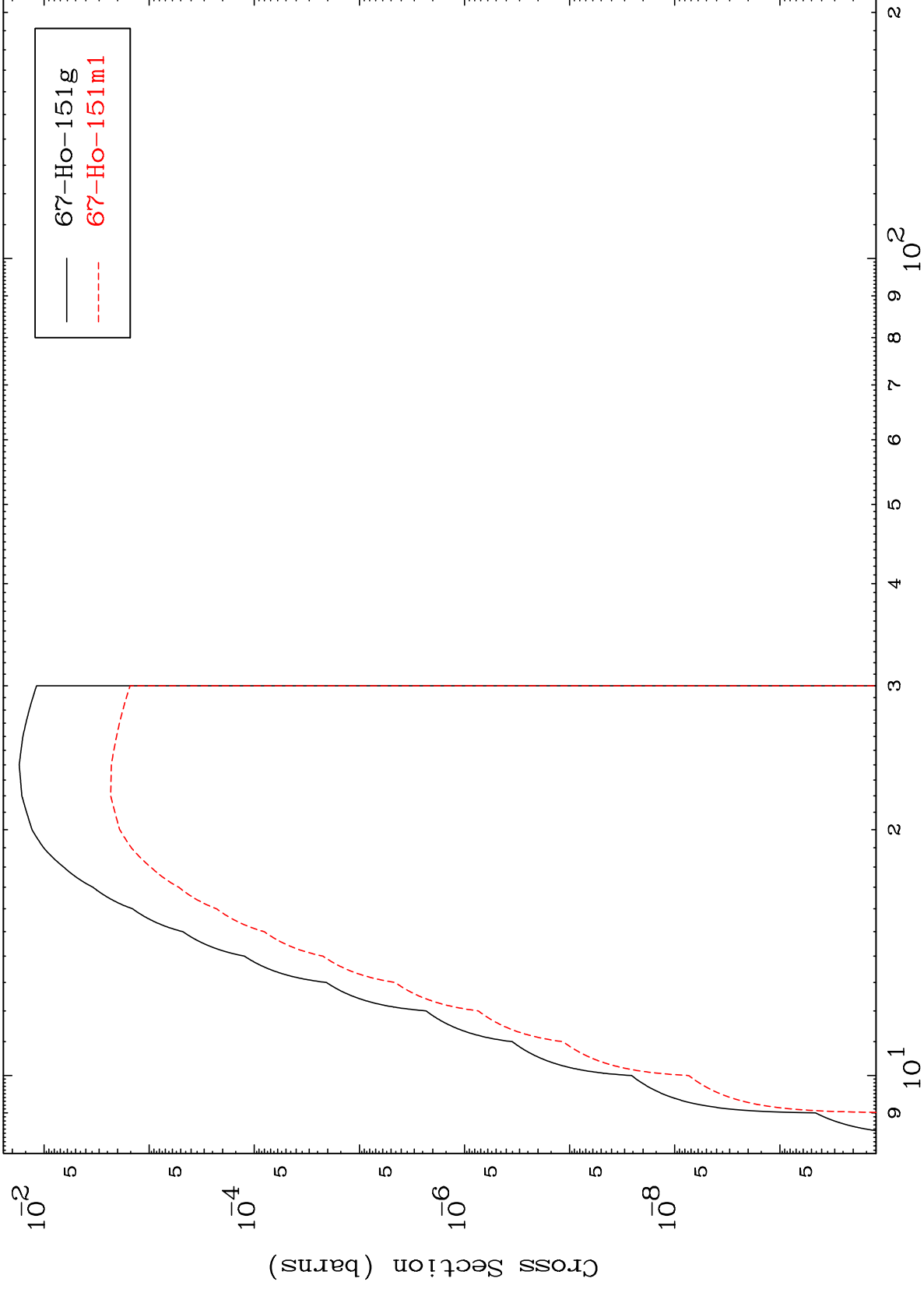
65-Tb-150m

MAT 6499

(n,2n)

65-Tb-150m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

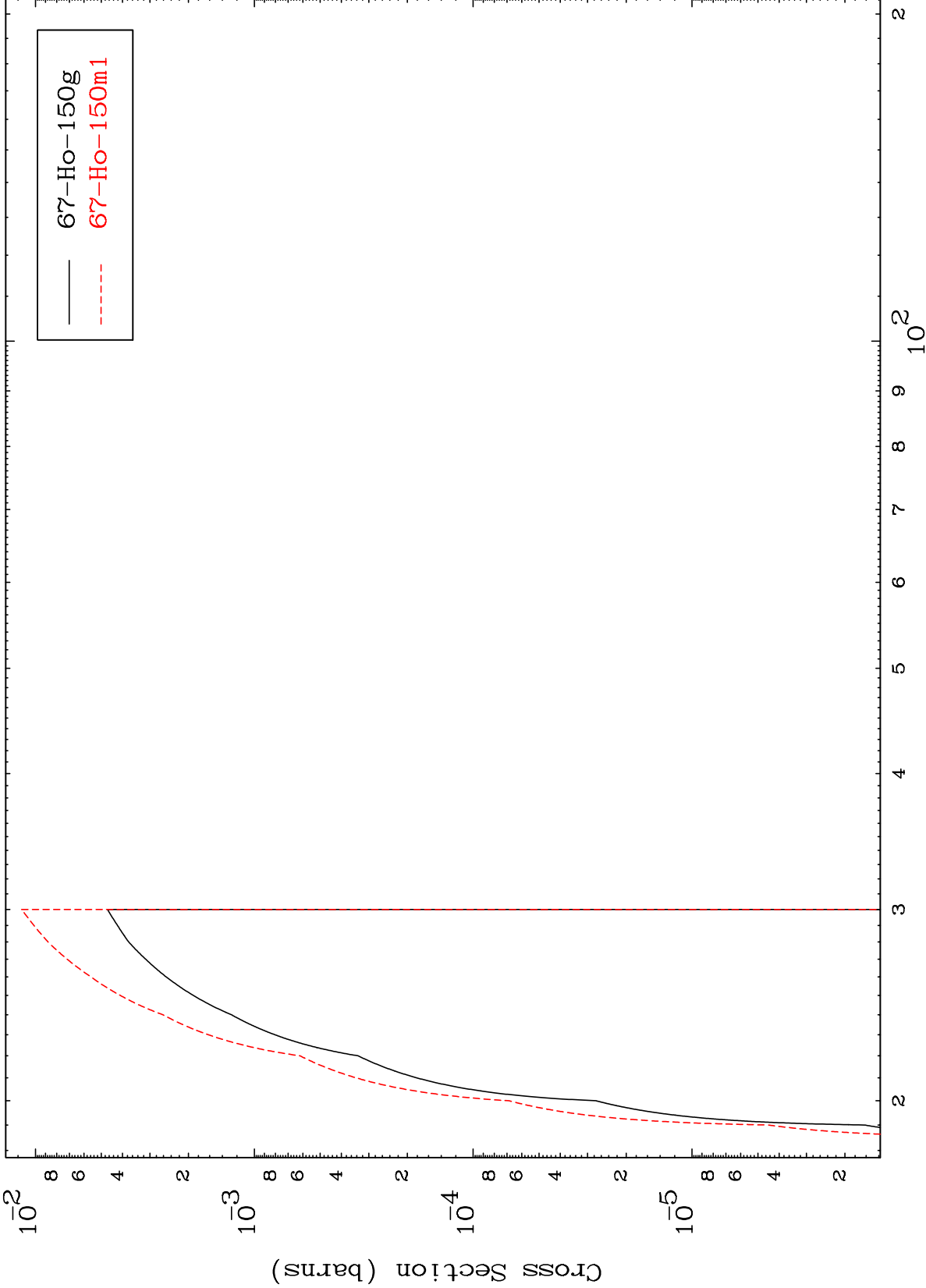
65-Tb-150m

MAT 6499

(n,3n)

65-Tb-150m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

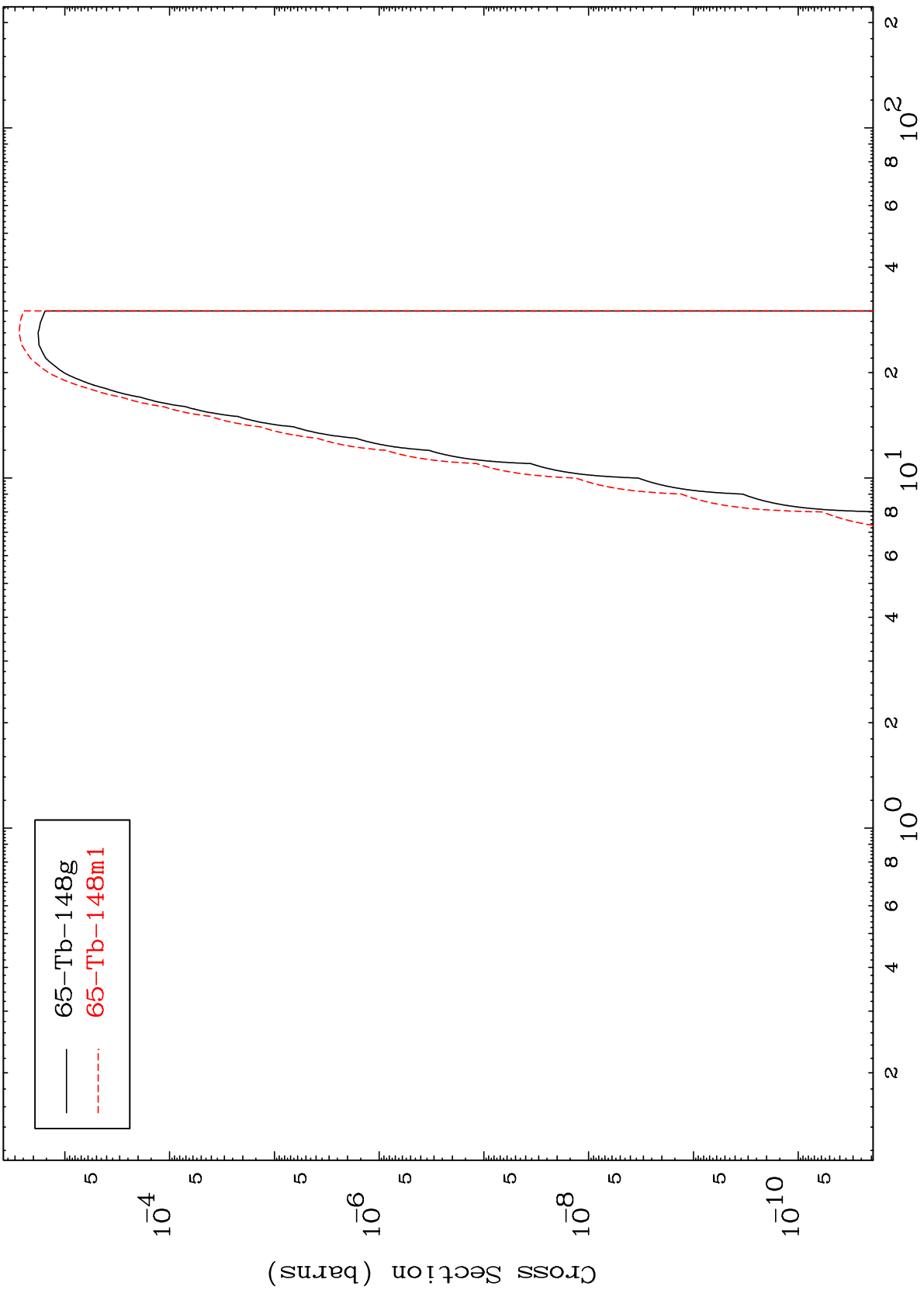
65-Tb-150m

MAT 6499

$(n, n') \alpha$

65-Tb-150m

Radionuclide Production Cross Section



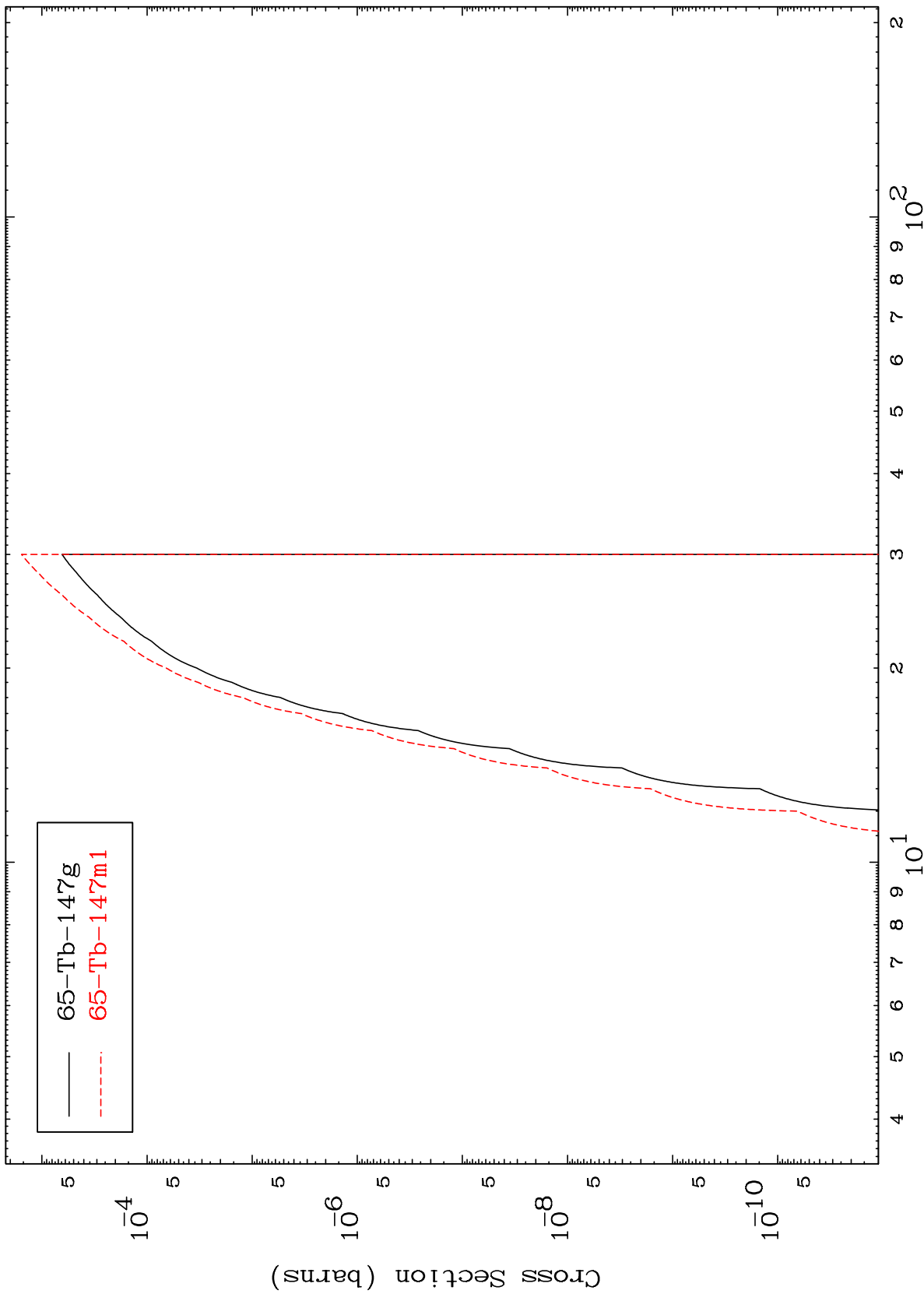
65-Tb-148g
65-Tb-148m1

MAT 6499

(n,2n) α

65-Tb-150m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

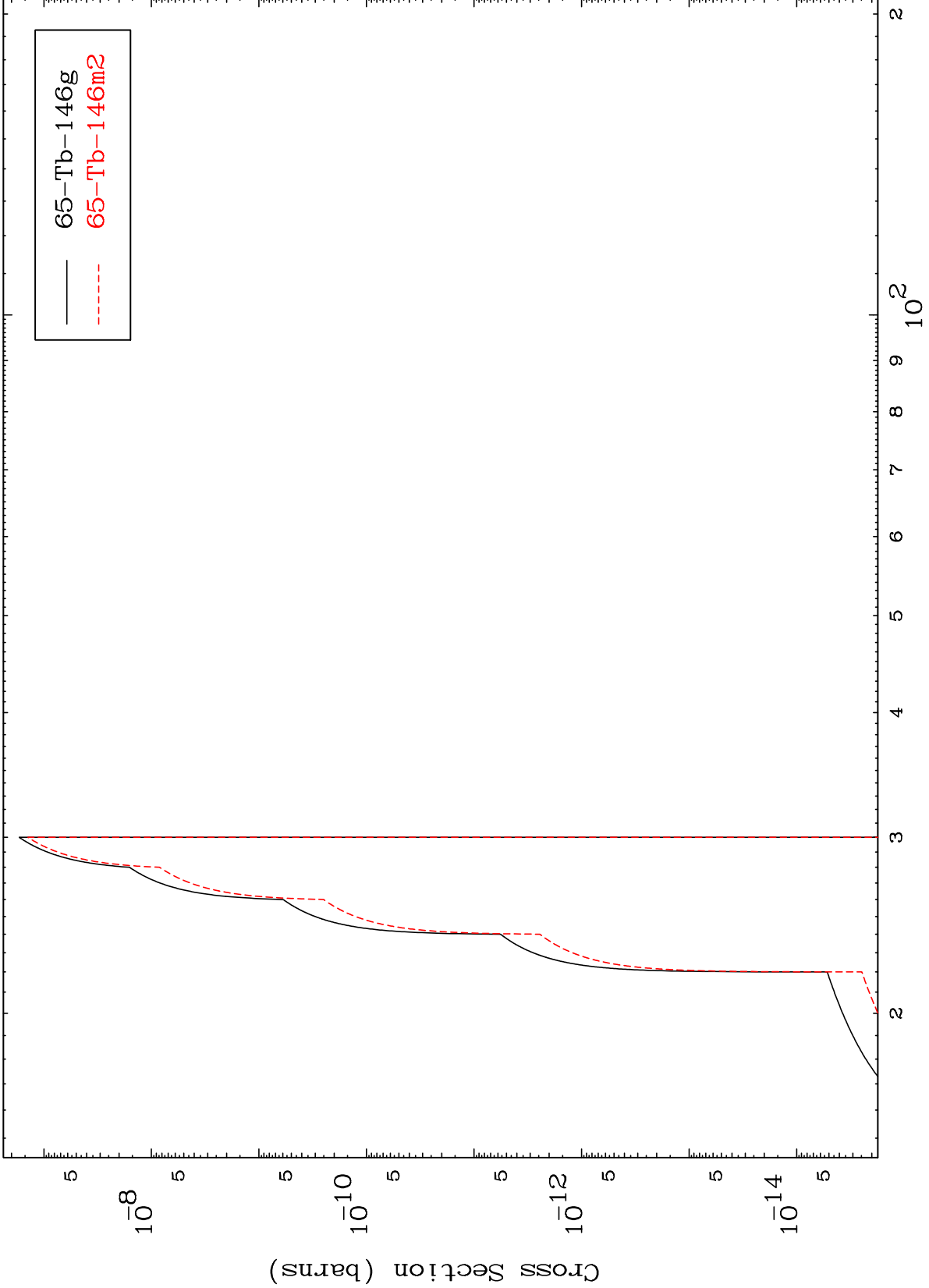
65-Tb-150m

MAT 6499

(n,3n) α

65-Tb-150m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

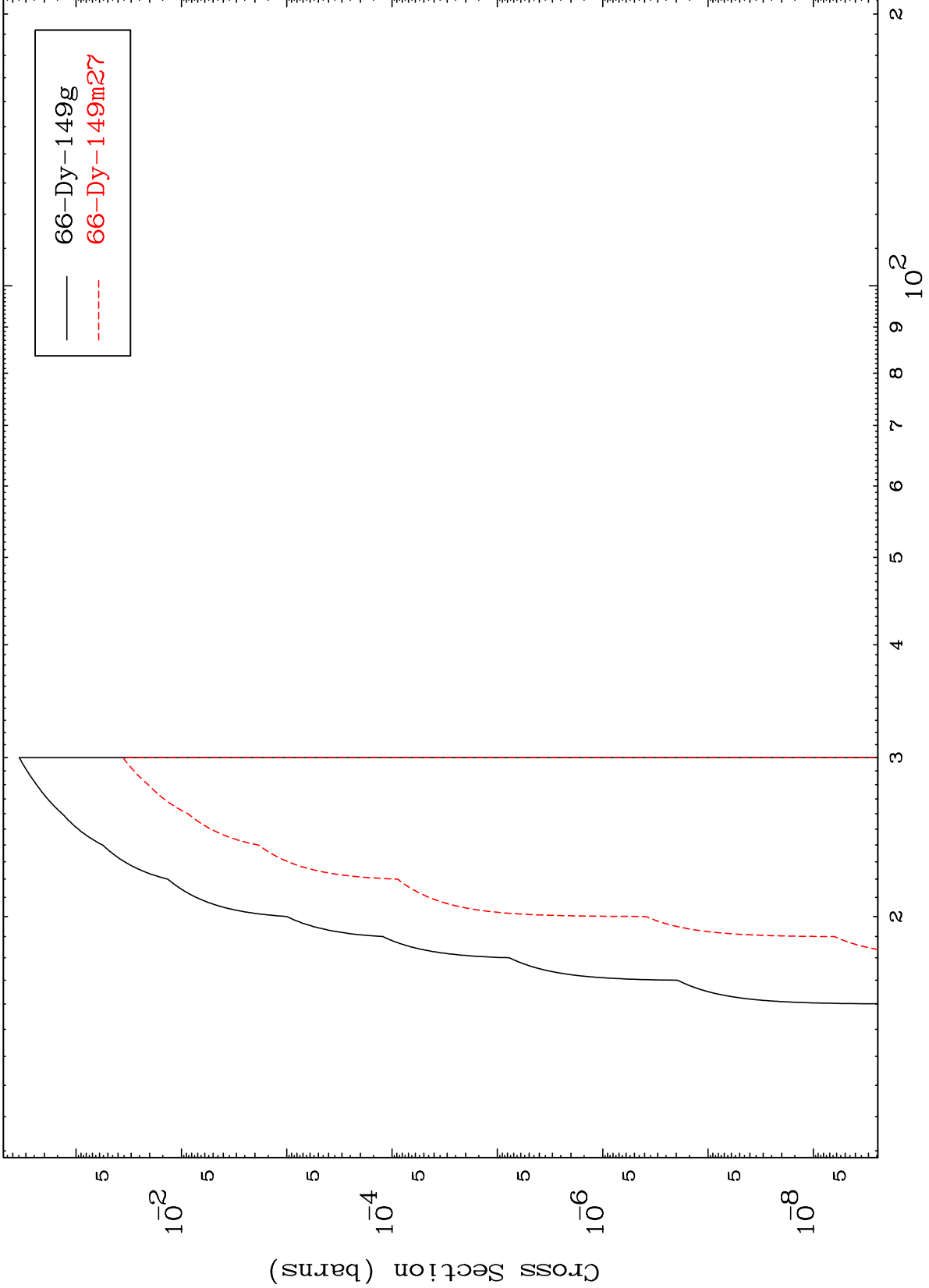
65-Tb-150m

MAT 6499

(n,n') t

65-Tb-150m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

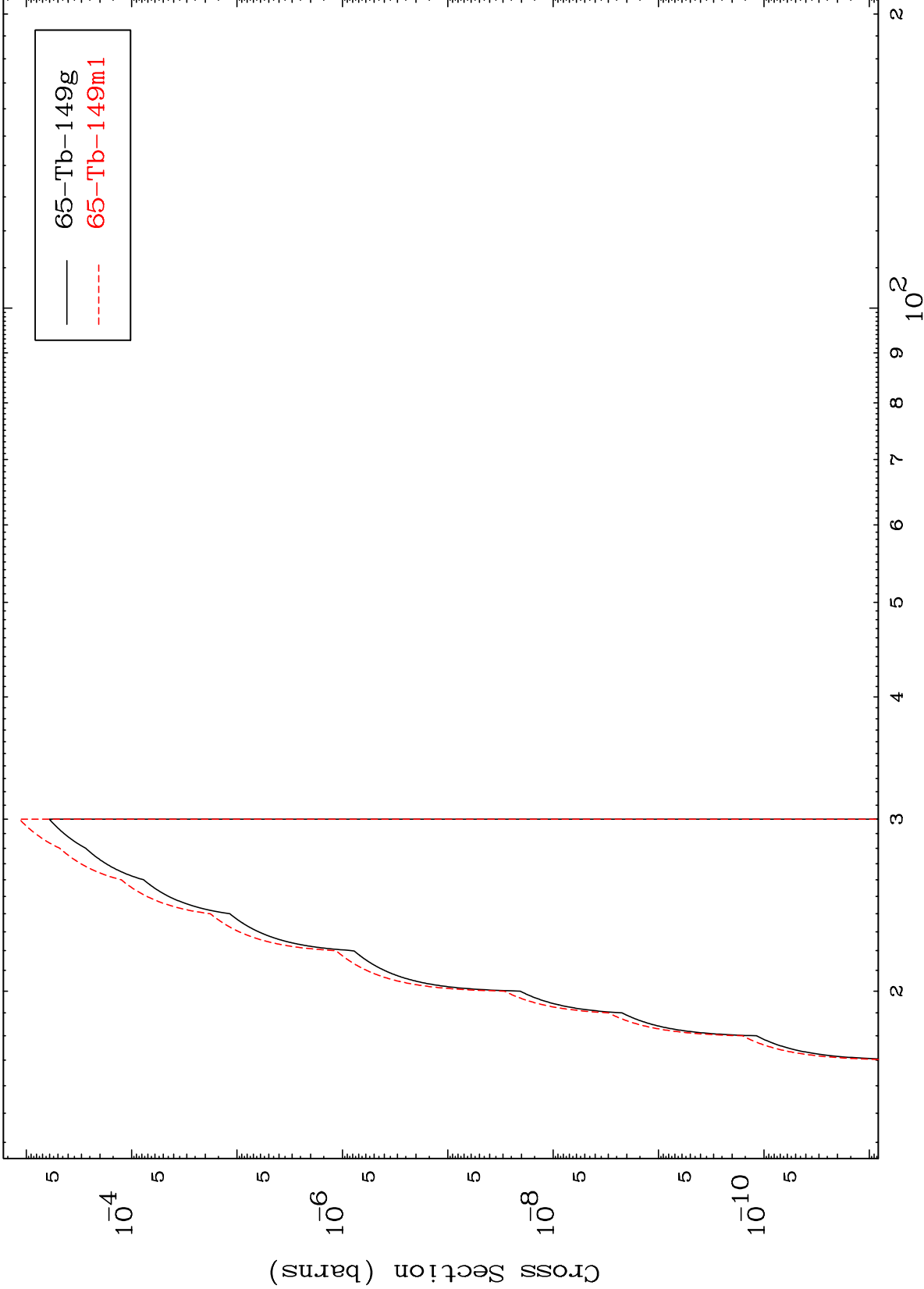
65-Tb-150m

MAT 6499

(n,n') He-3

65-Tb-150m

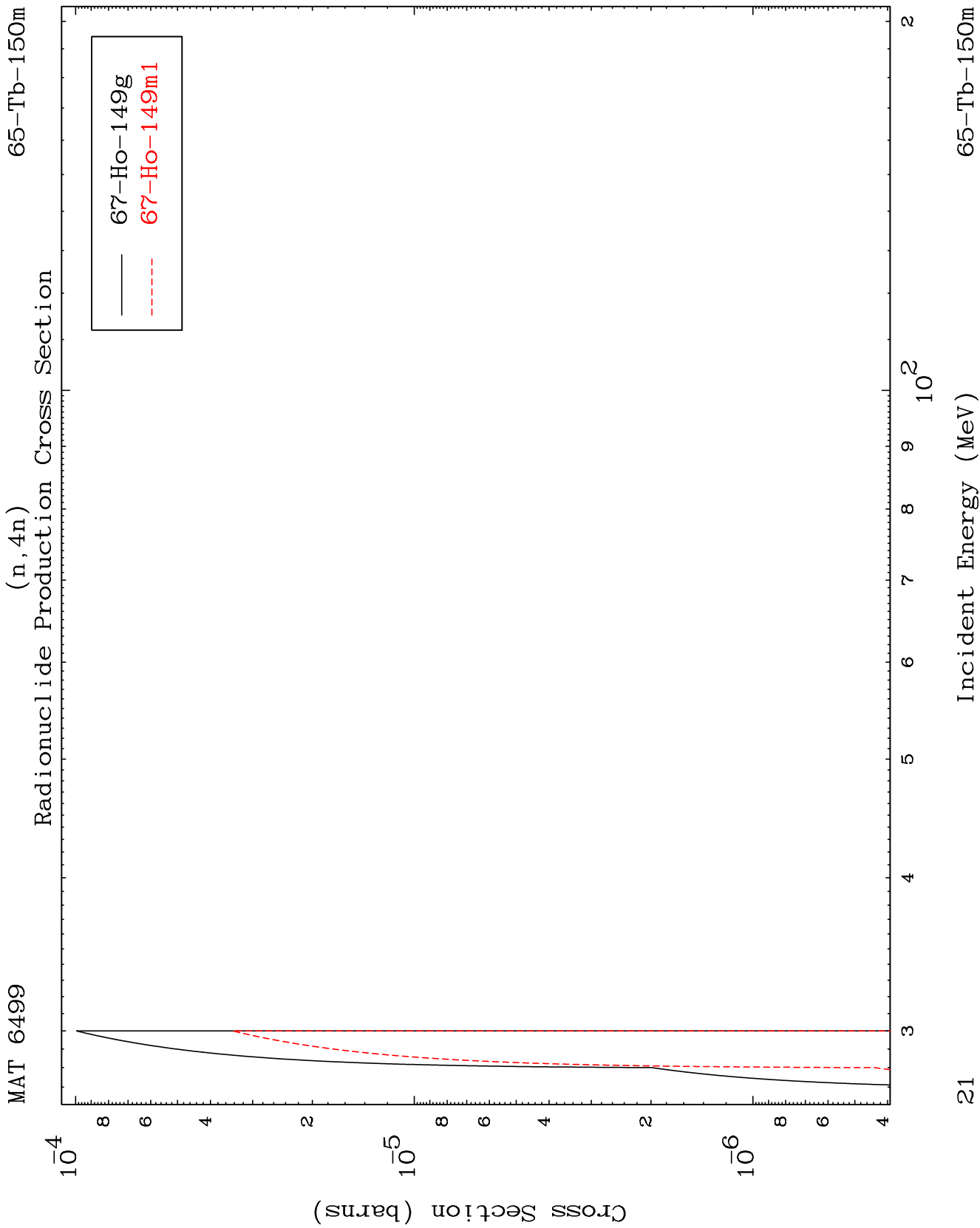
Radionuclide Production Cross Section



20

Incident Energy (MeV)

65-Tb-150m

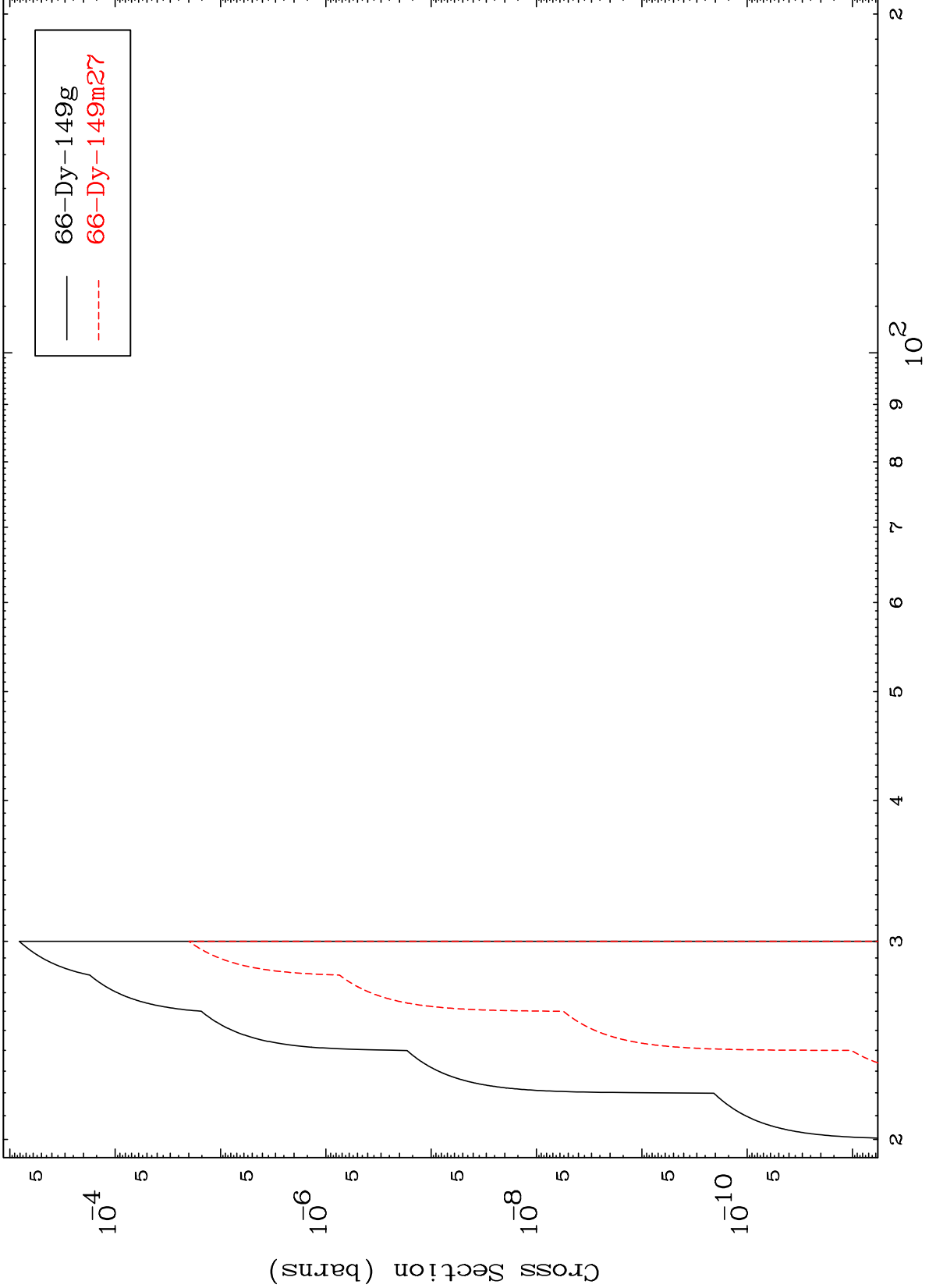


MAT 6499

(n,3n) p

65-Tb-150m

Radionuclide Production Cross Section



22

Incident Energy (MeV)

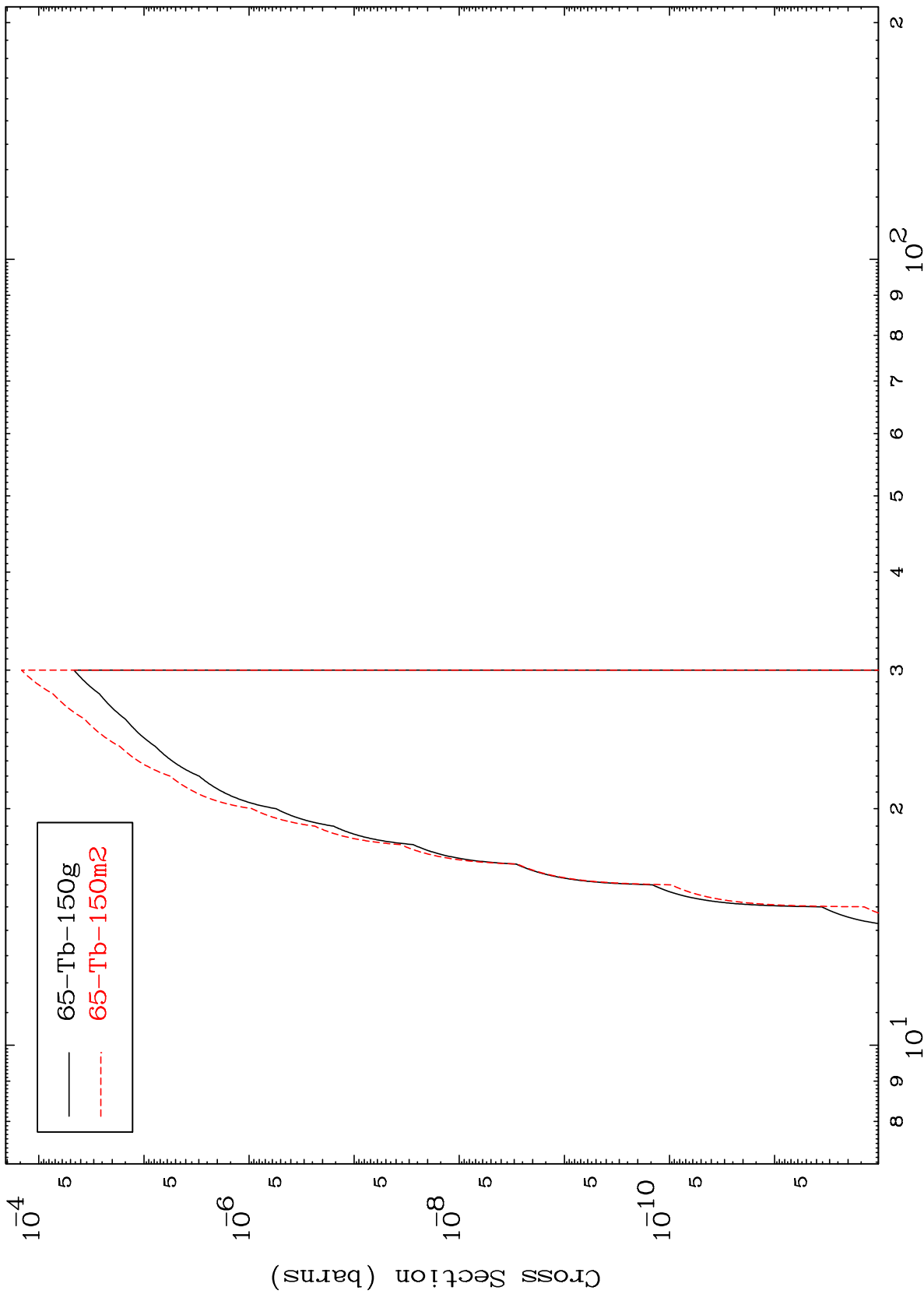
65-Tb-150m

MAT 6499

(n,2n) p

65-Tb-150m

Radionuclide Production Cross Section



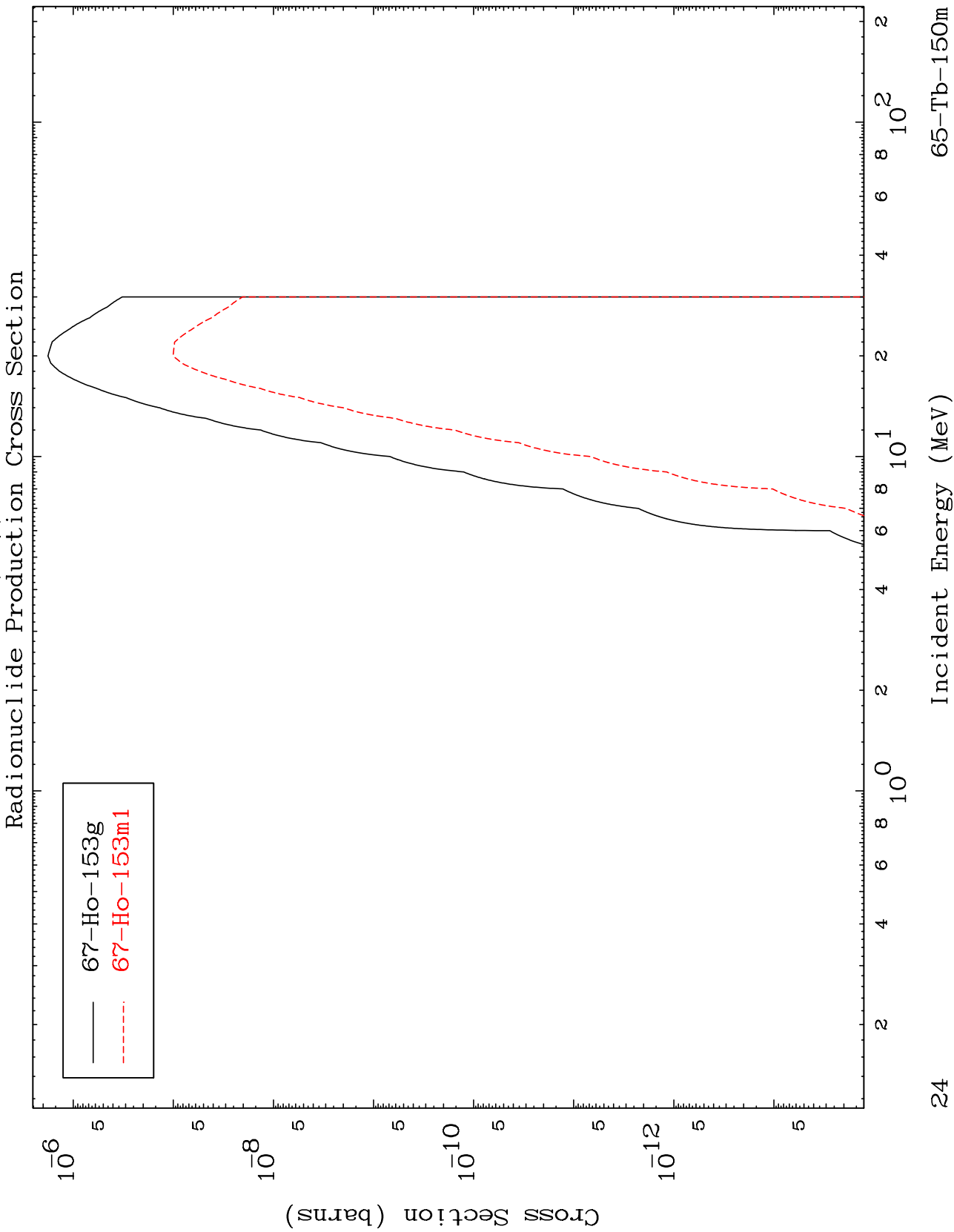
Incident Energy (MeV)

65-Tb-150m

23

MAT 6499

65-Tb-150m



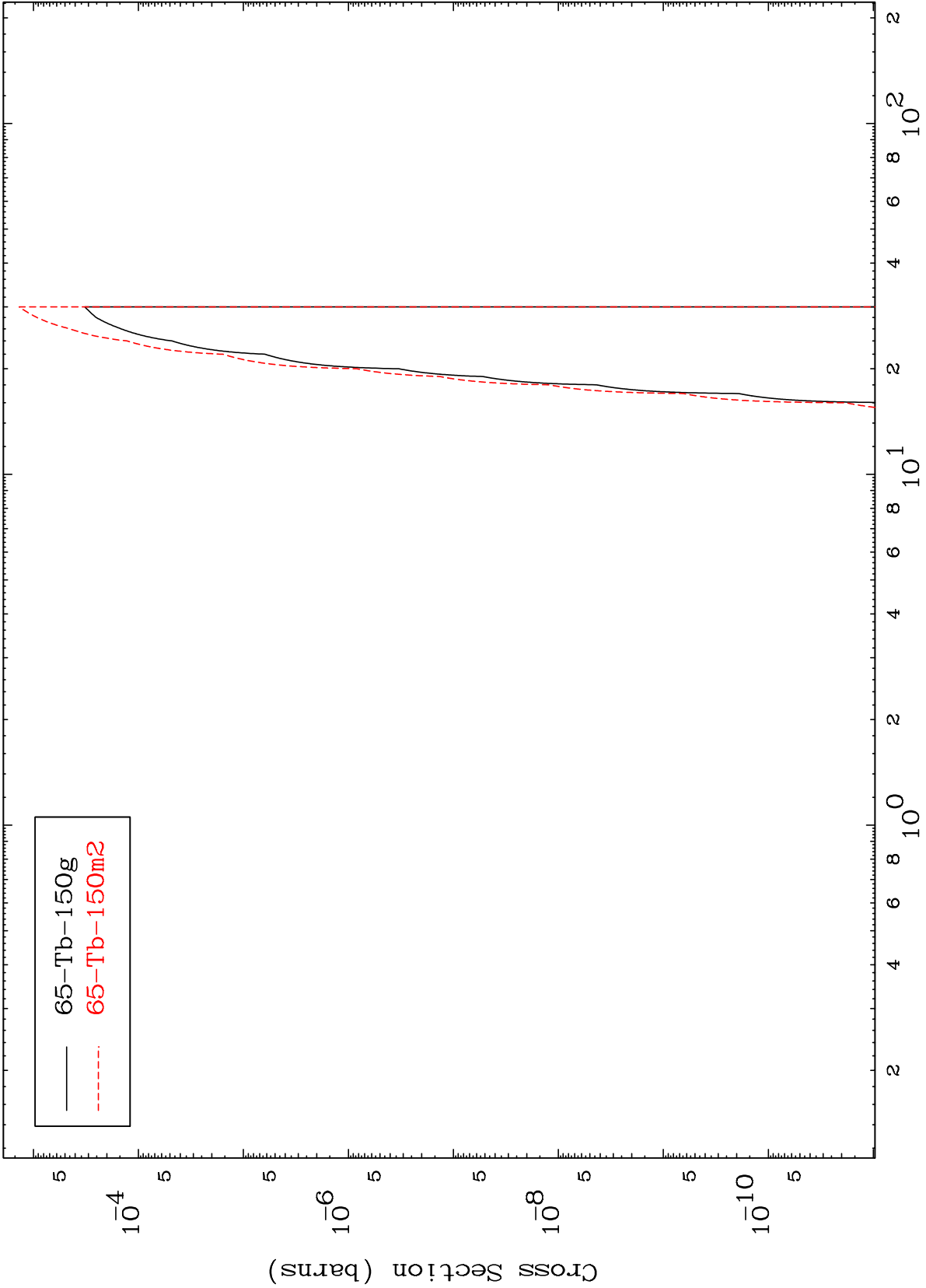
67-Ho-153g
67-Ho-153m1

MAT 6499

(n,He-3)

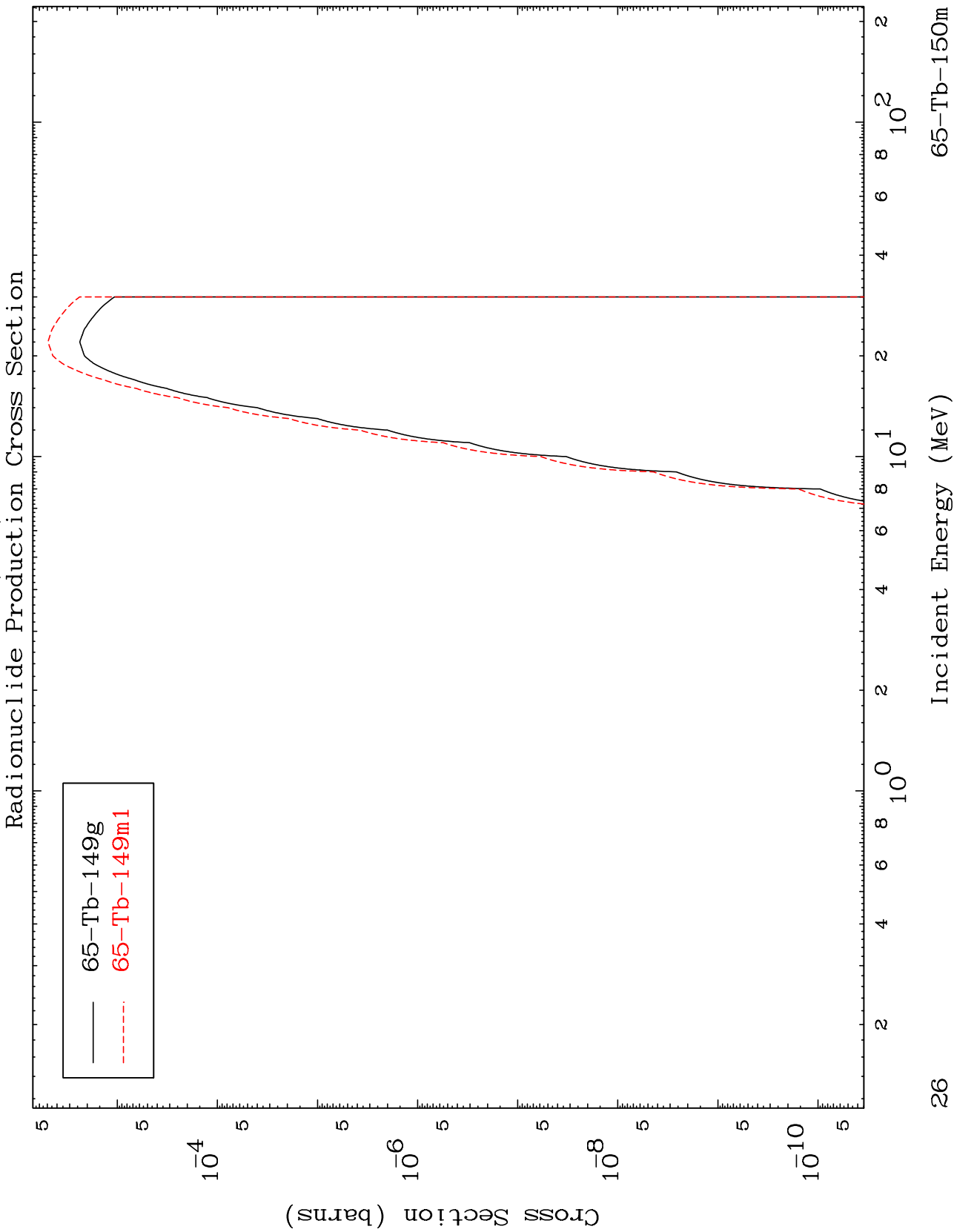
65-Tb-150m

Radionuclide Production Cross Section



MAT 6499

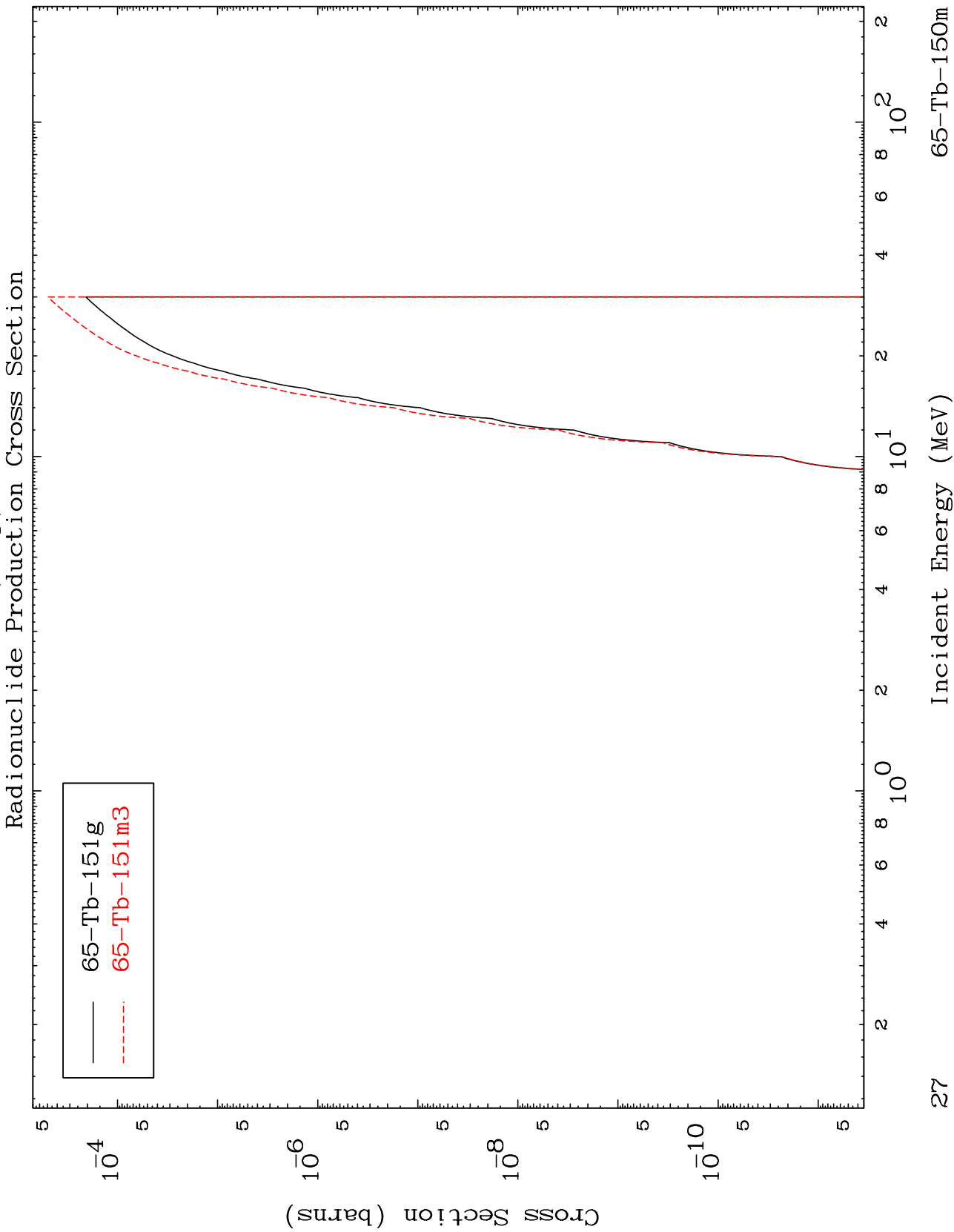
65-Tb-150m



MAT 6499

65-Tb-150m

(n,2p)

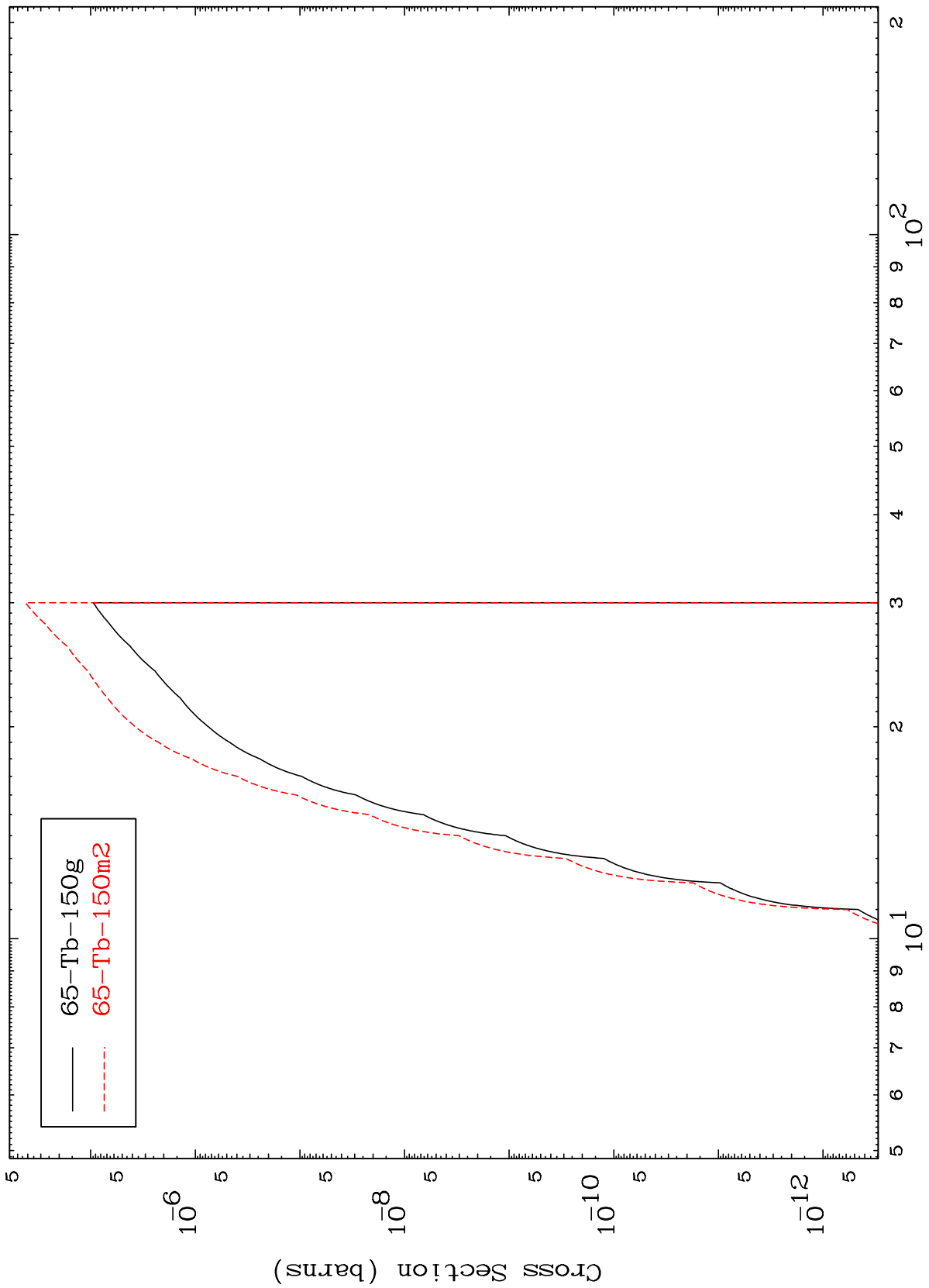


MAT 6499

(n,p) d

65-Tb-150m

Radionuclide Production Cross Section



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

28

Incident Energy (MeV)

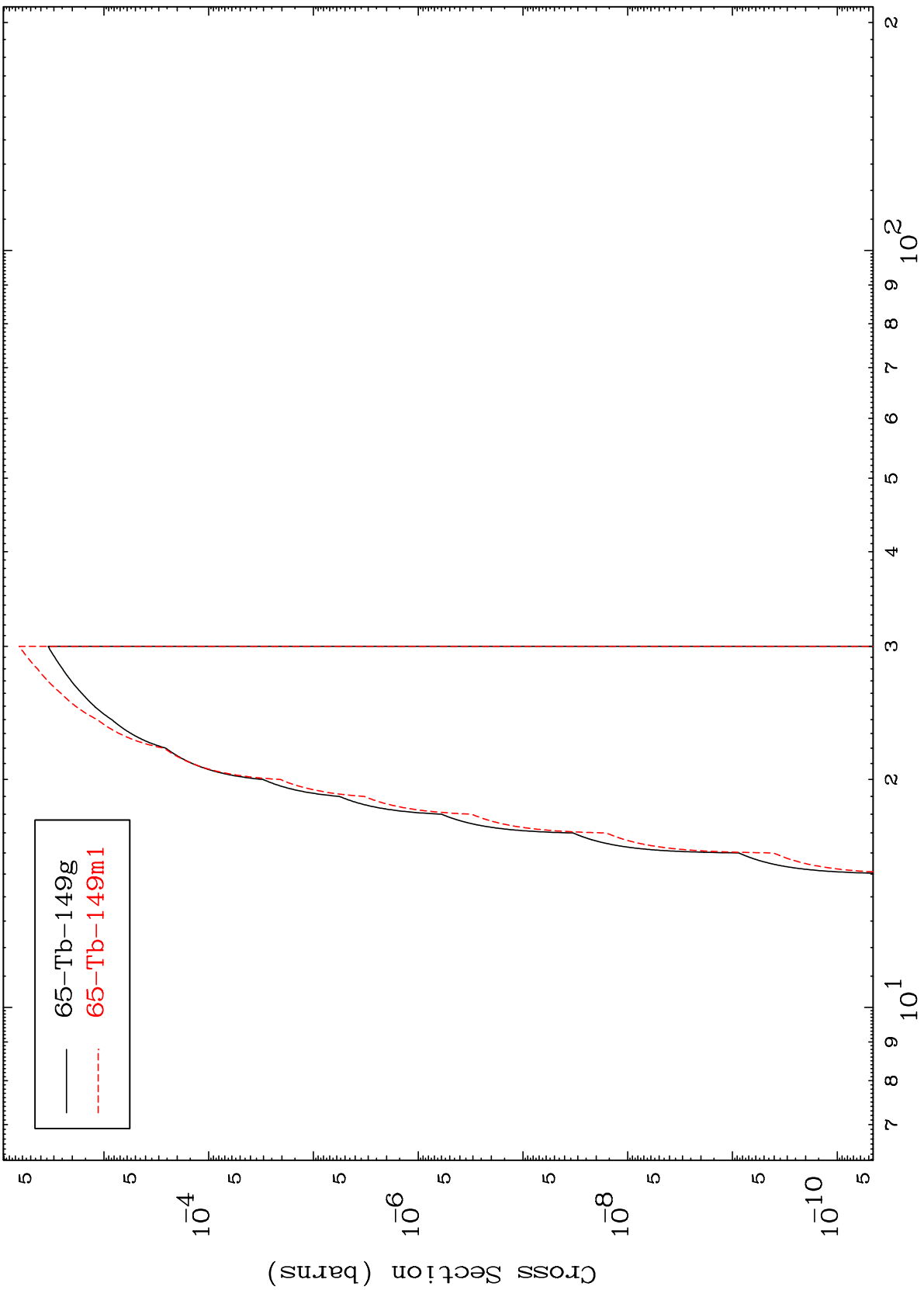
65-Tb-150m

MAT 6499

(n,p) t

65-Tb-150m

Radionuclide Production Cross Section



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

29

Incident Energy (MeV)

65-Tb-150m