

Program EVALPLOT
(Version 2021-1)

by

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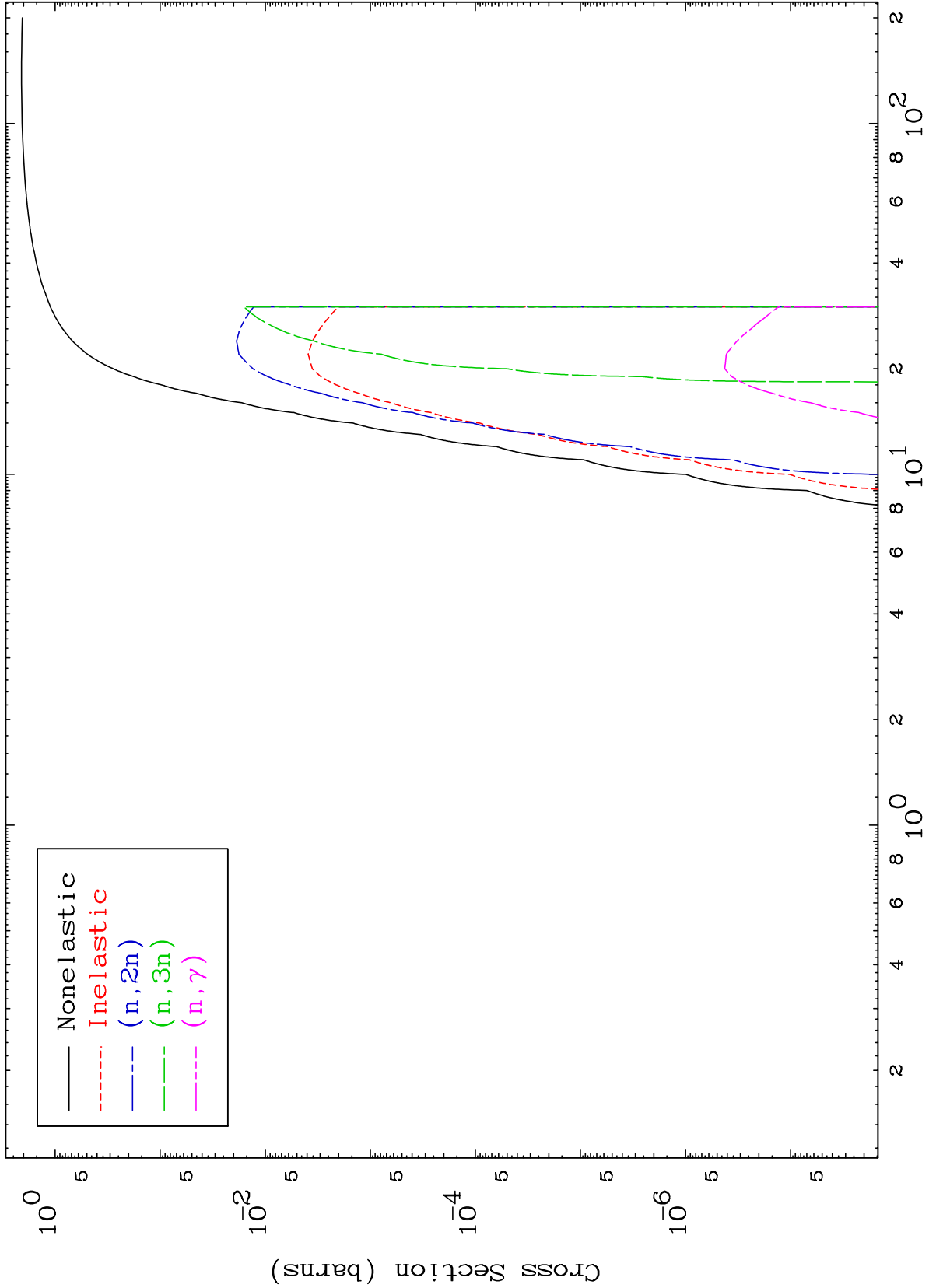
Press Mouse Button to Start

MAT 6499

He-3 Major

65-Tb-150m

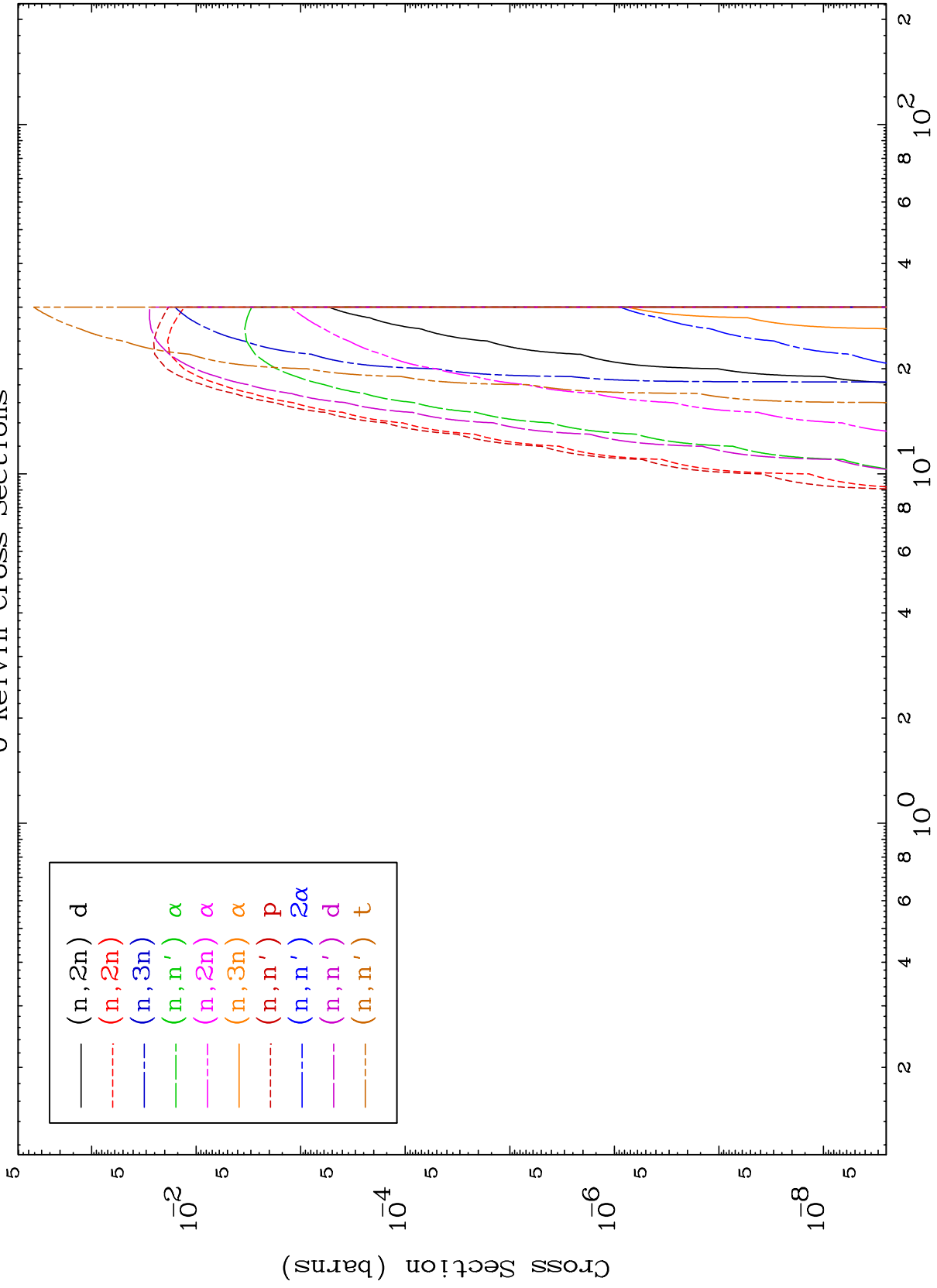
0 Kelvin Cross Sections



MAT 6499

He-3 Neutron Absorption
0 Kelvin Cross Sections

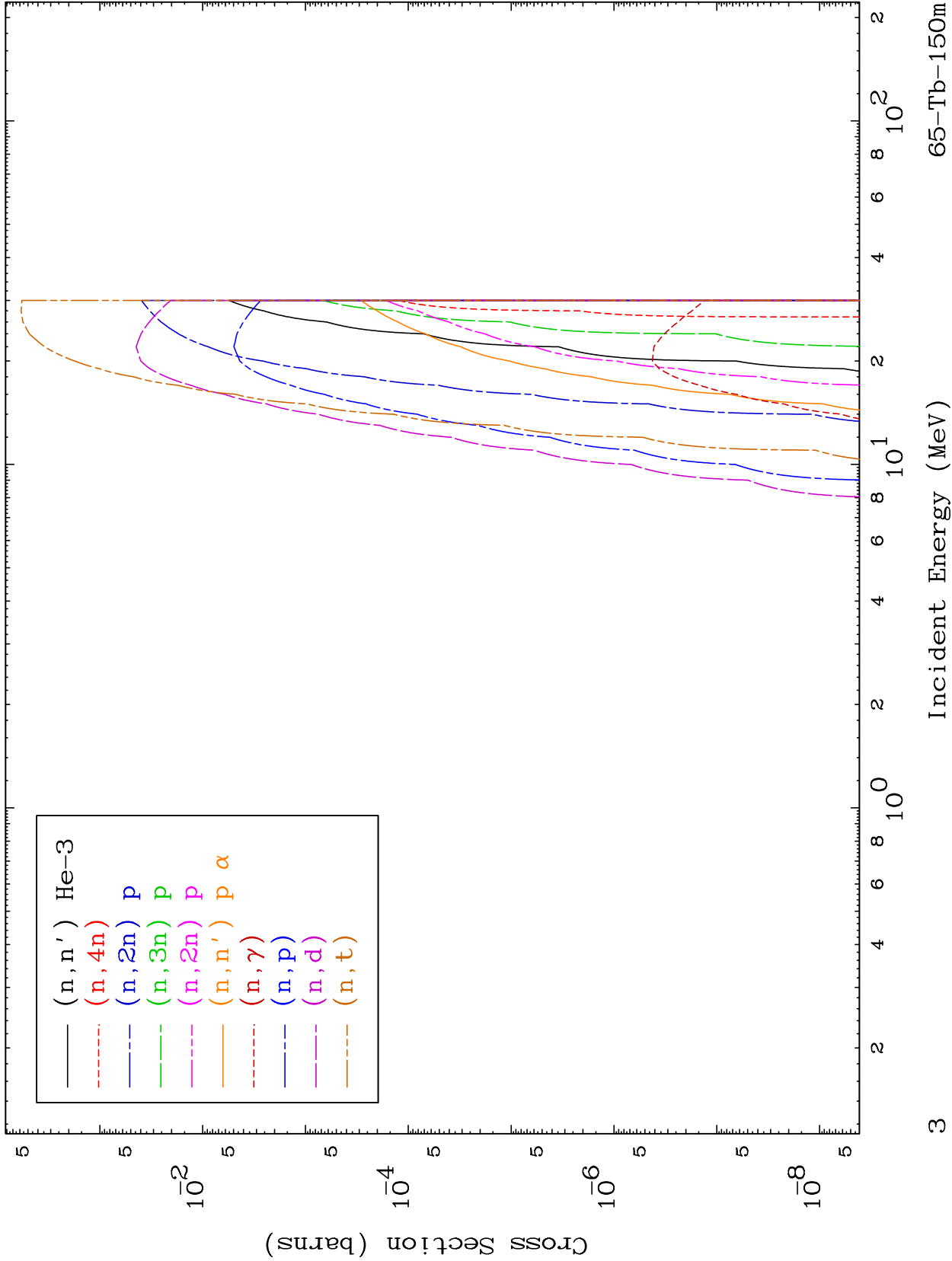
65-Tb-150m



MAT 6499

He-3 Neutron Absorption
0 Kelvin Cross Sections

65-Tb-150m

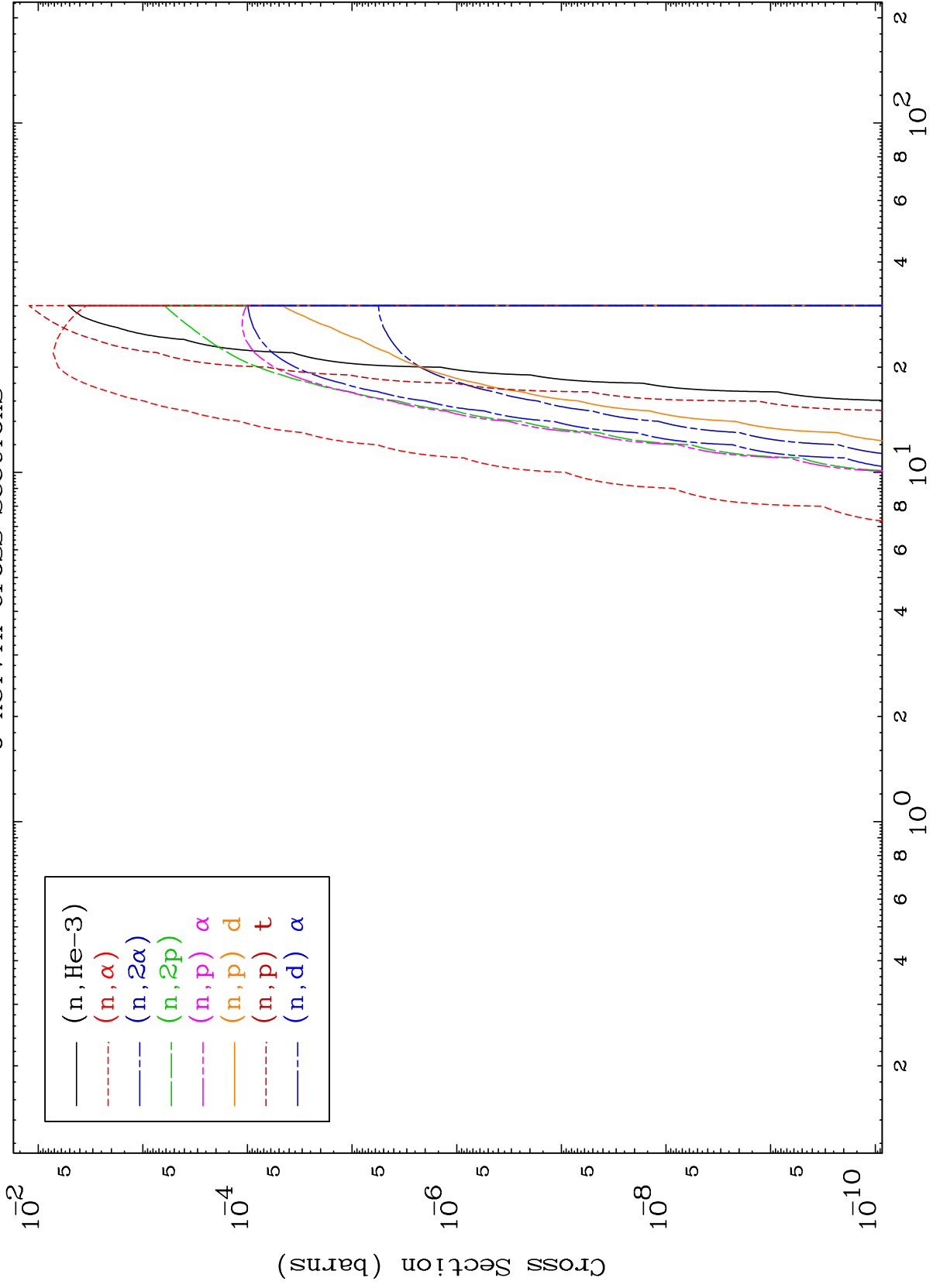


65-Tb-150m

MAT 6499

He-3 Neutron Absorption
0 Kelvin Cross Sections

65-Tb-150m



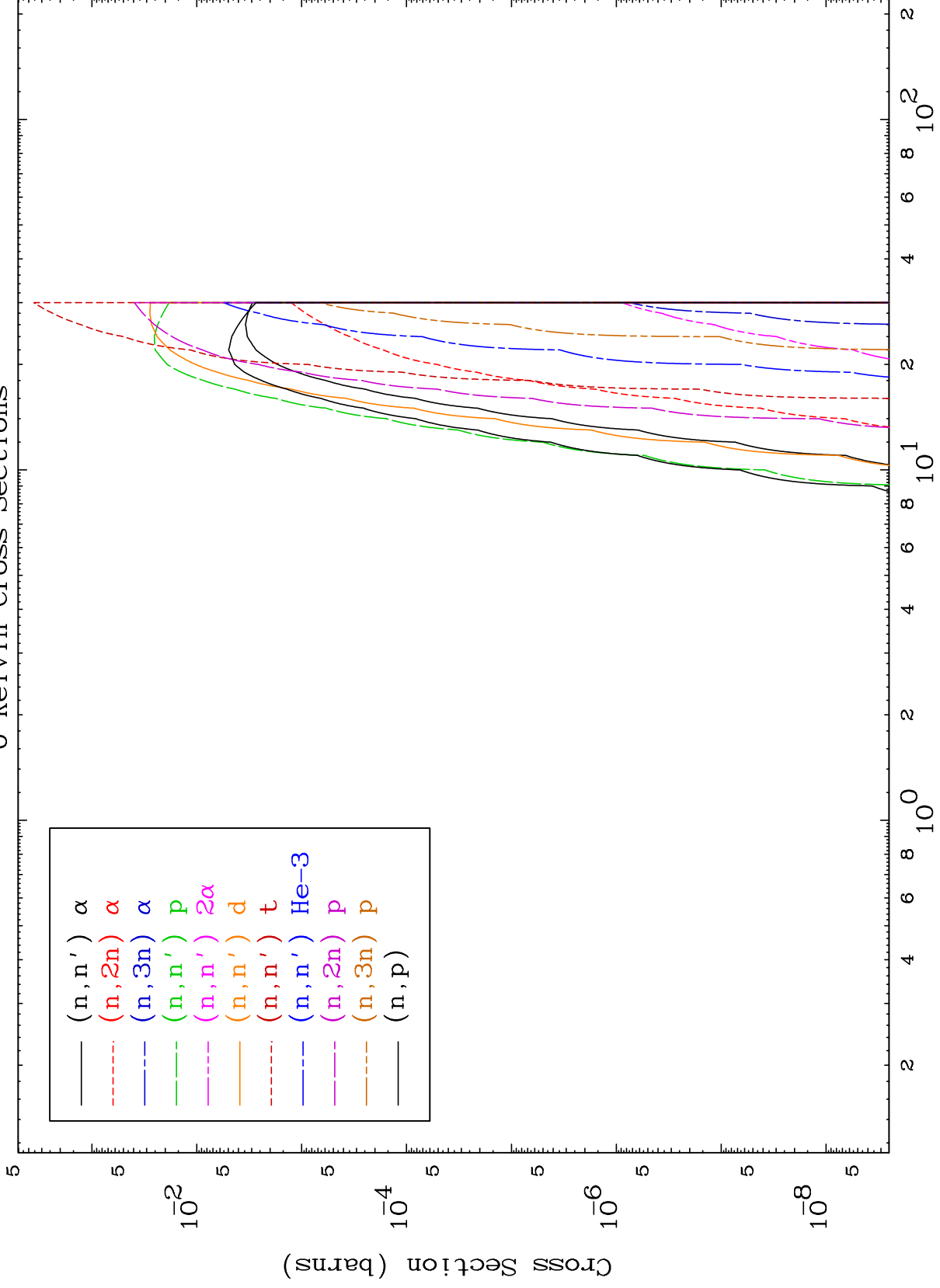
65-Tb-150m

Incident Energy (MeV)

MAT 6499

He-3 Charged Particle
0 Kelvin Cross Sections

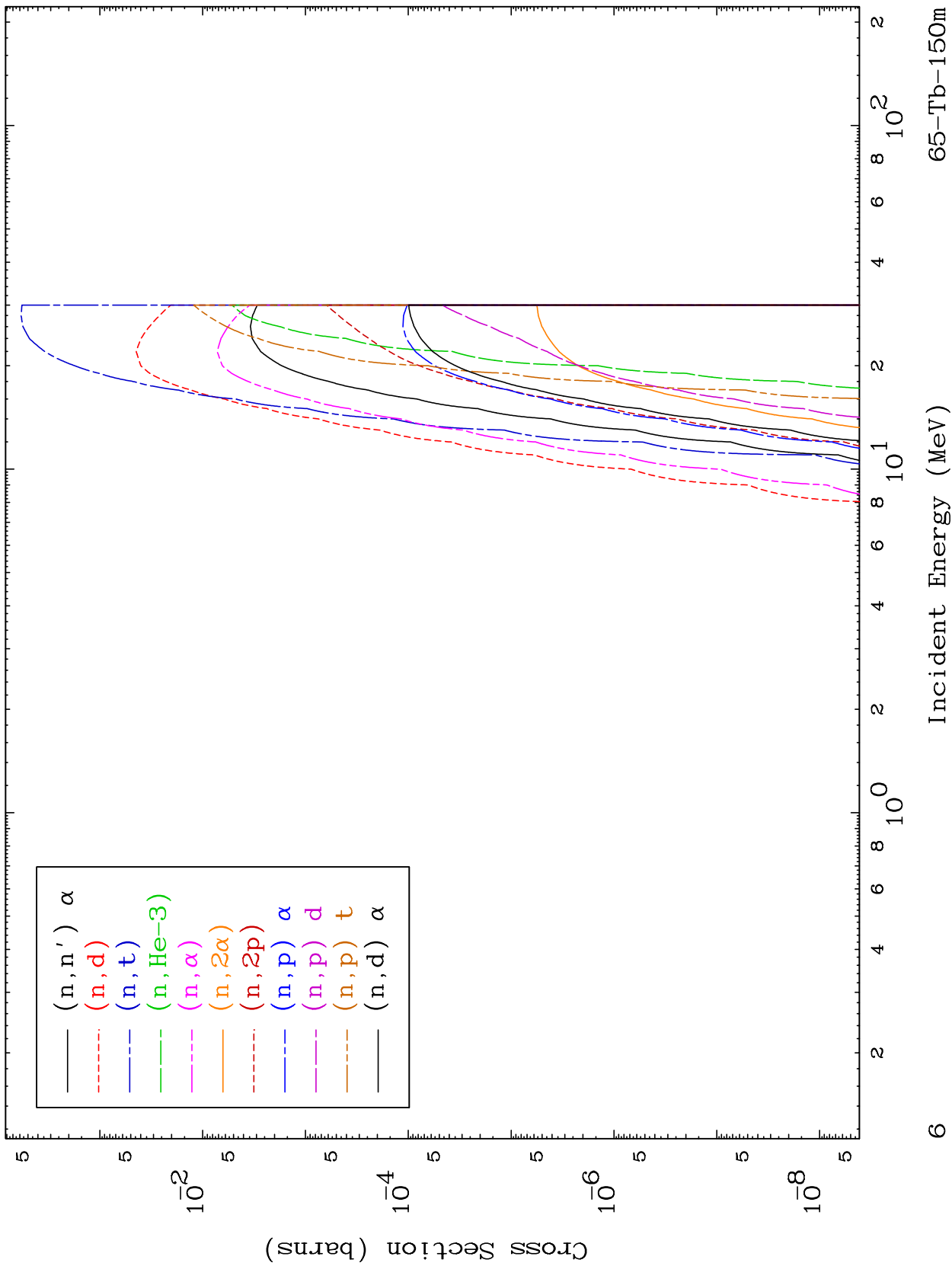
65-Tb-150m



MAT 6499

He-3 Charged Particle
0 Kelvin Cross Sections

65-Tb-150m

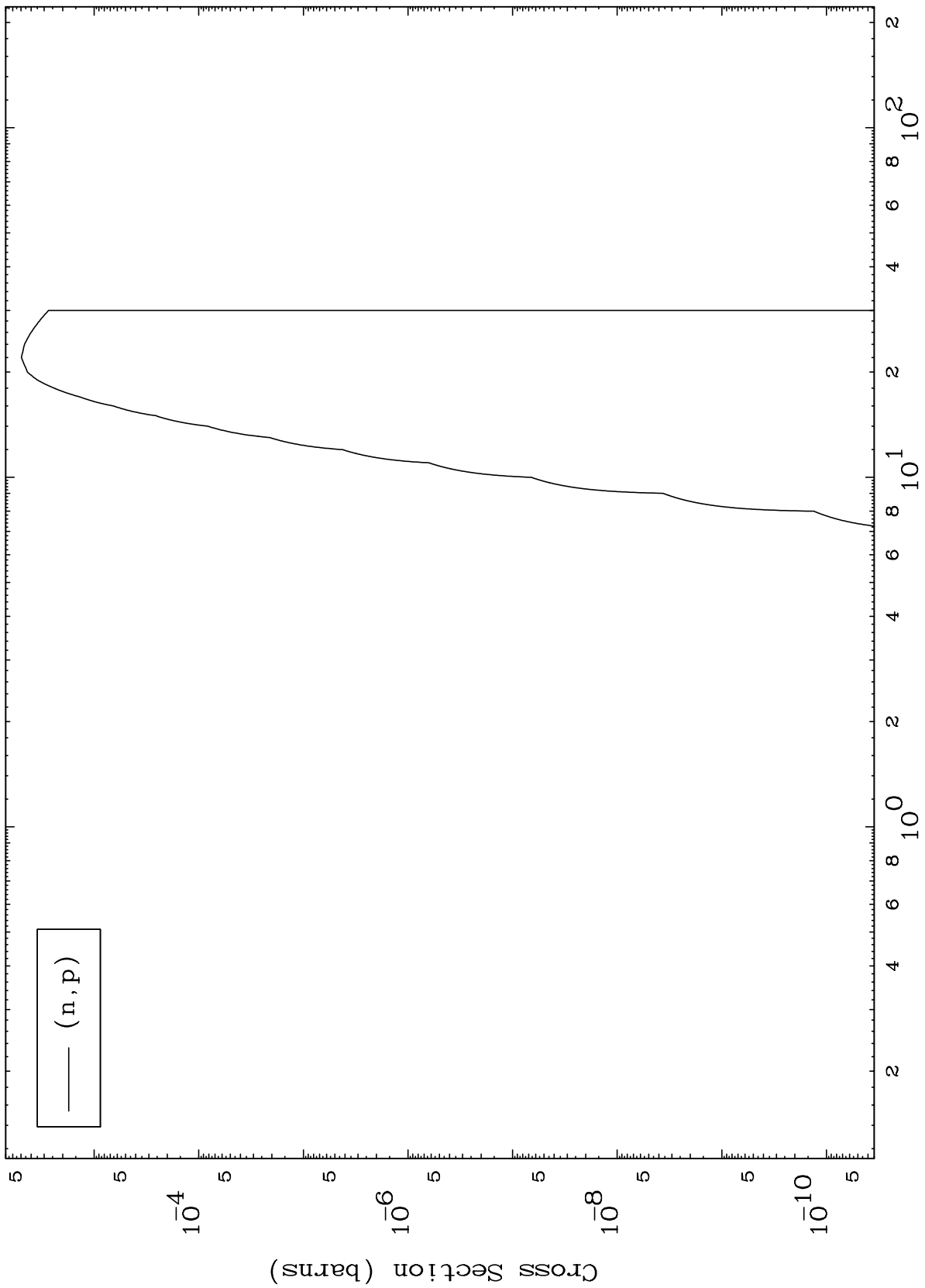


MAT 6499

(He-3,p) Levels

65-Tb-150m

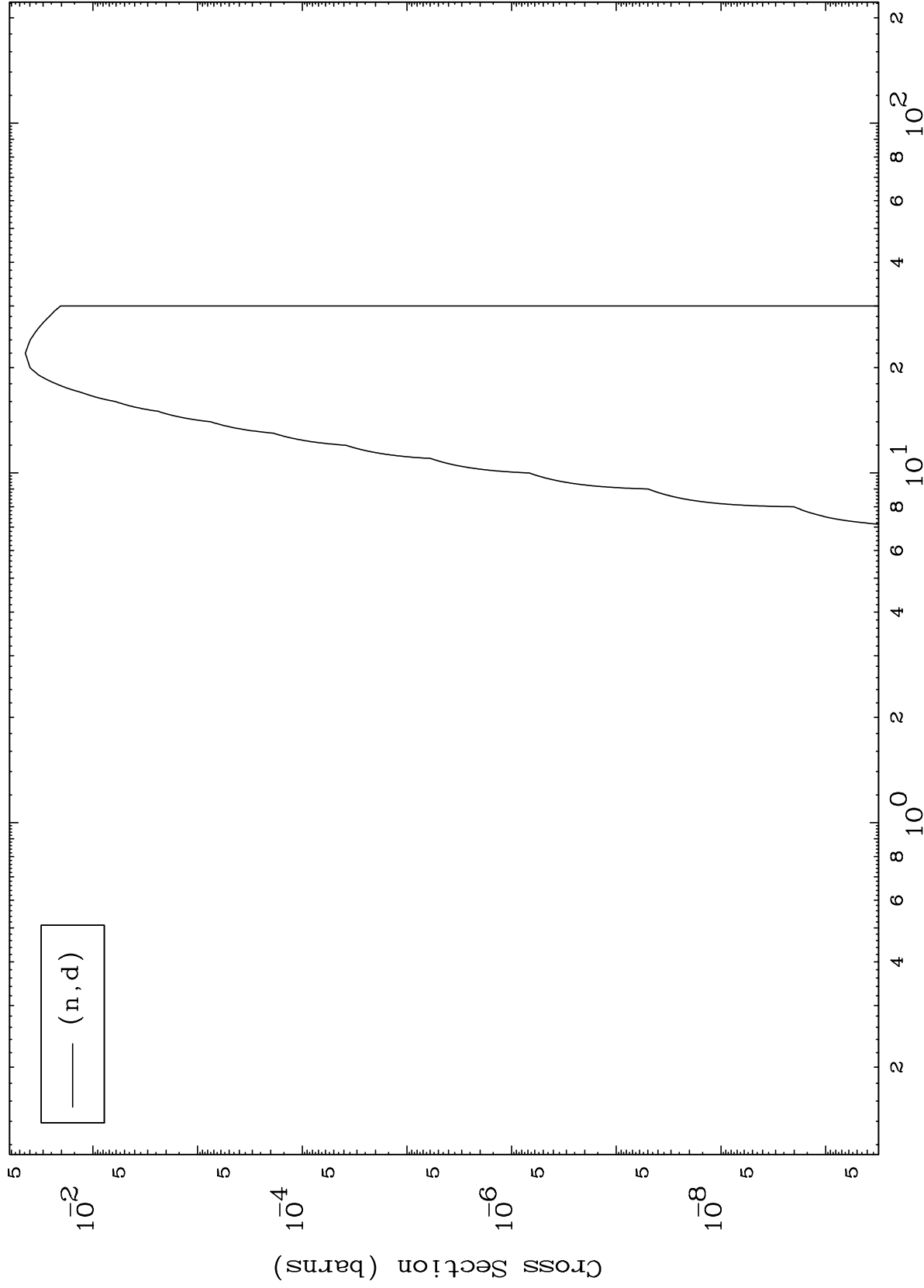
0 Kelvin Cross Sections



MAT 6499

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

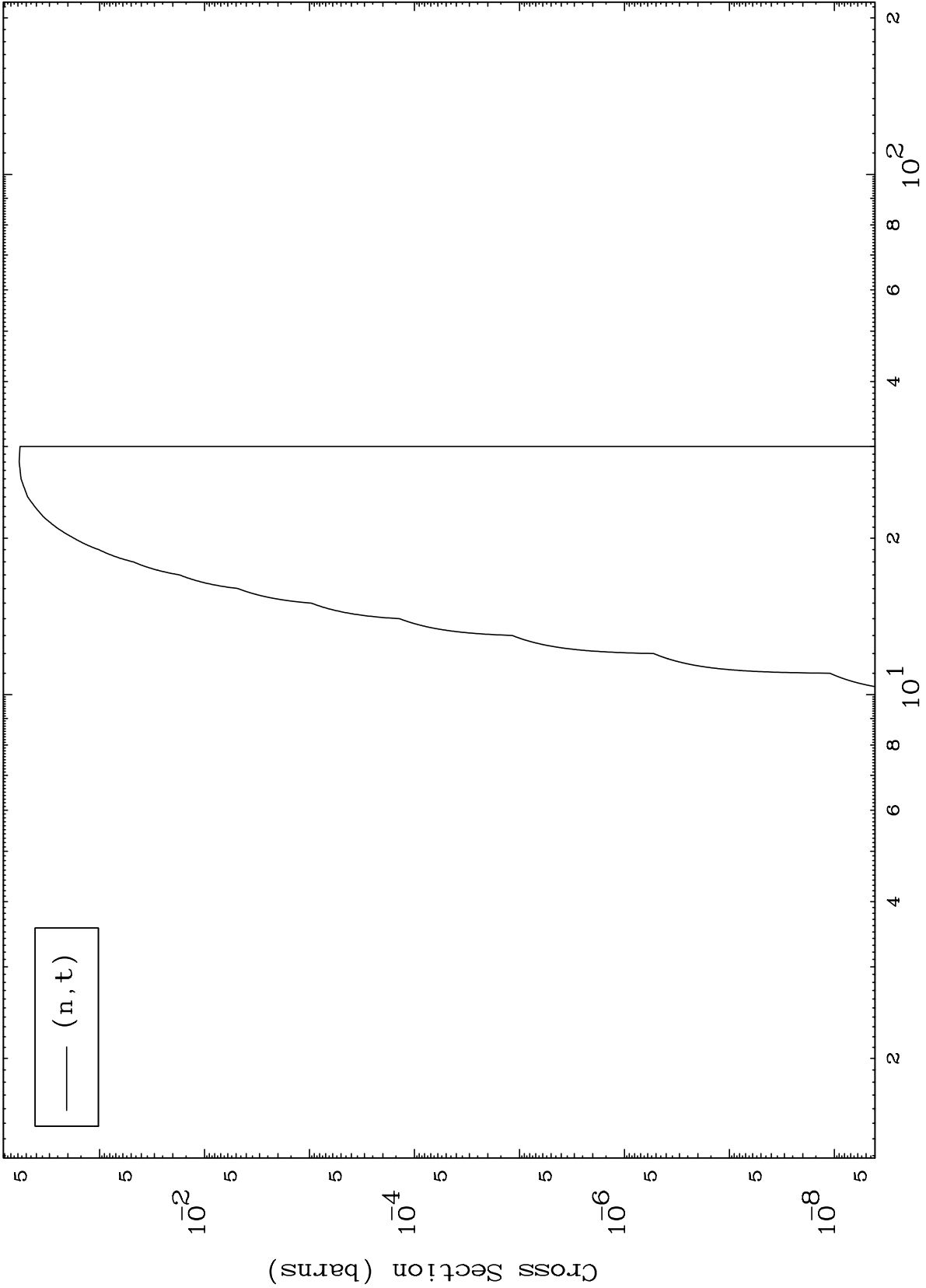
65-Tb-150m



MAT 6499

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

65-Tb-150m

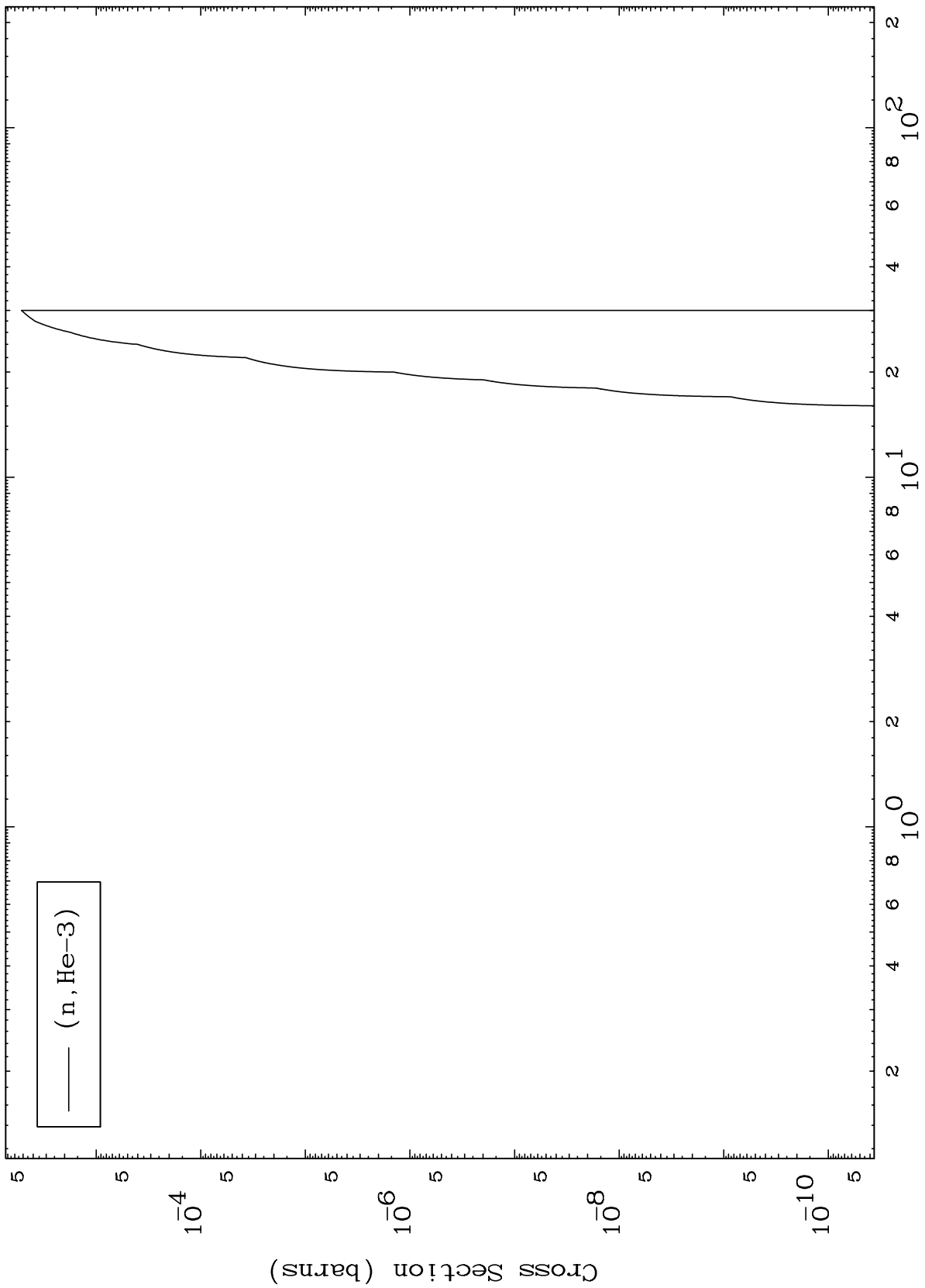


MAT 6499

(He-3, He3) Levels

65-Tb-150m

0 Kelvin Cross Sections



10

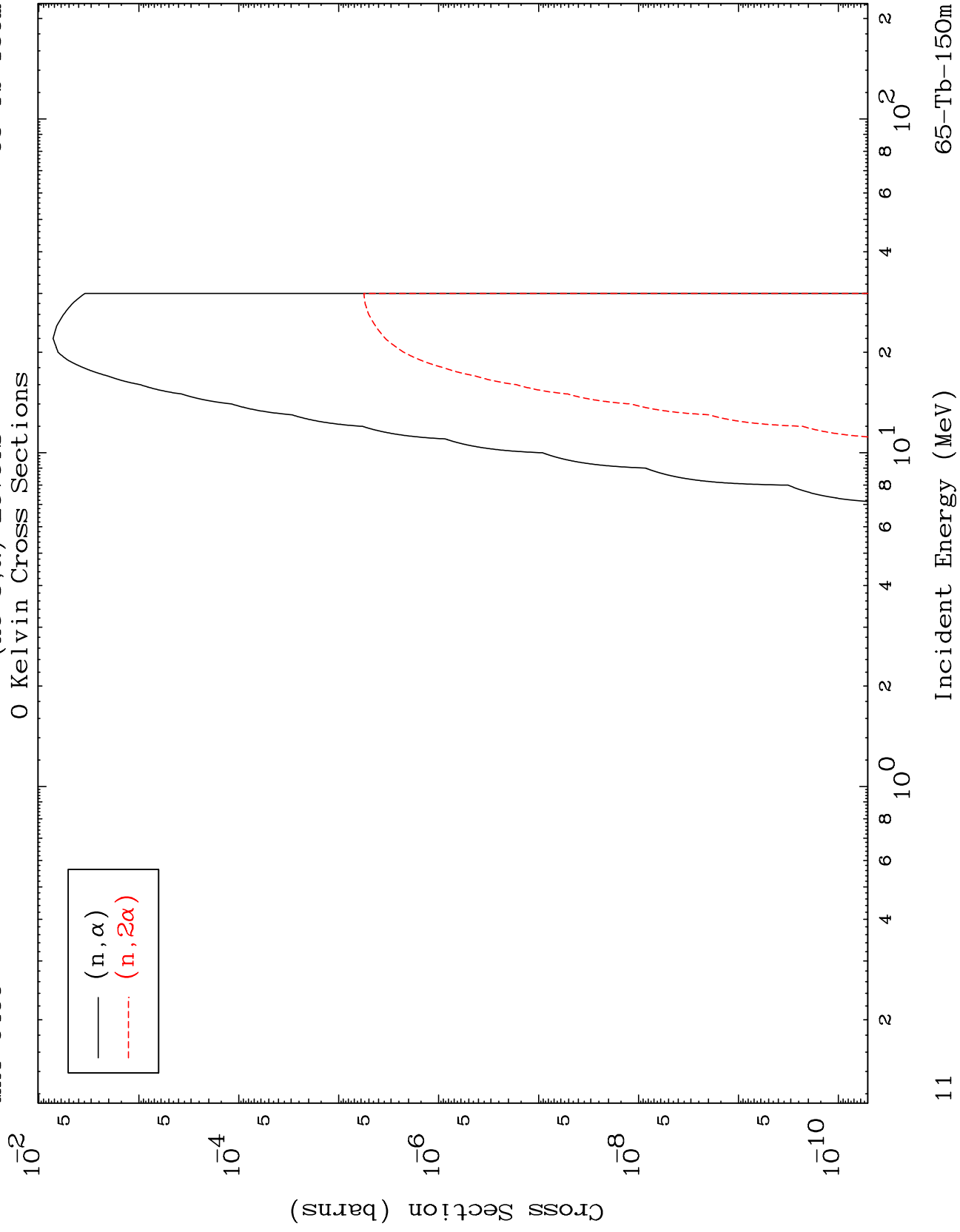
Incident Energy (MeV)

65-Tb-150m

MAT 6499

(He-3, α) Levels

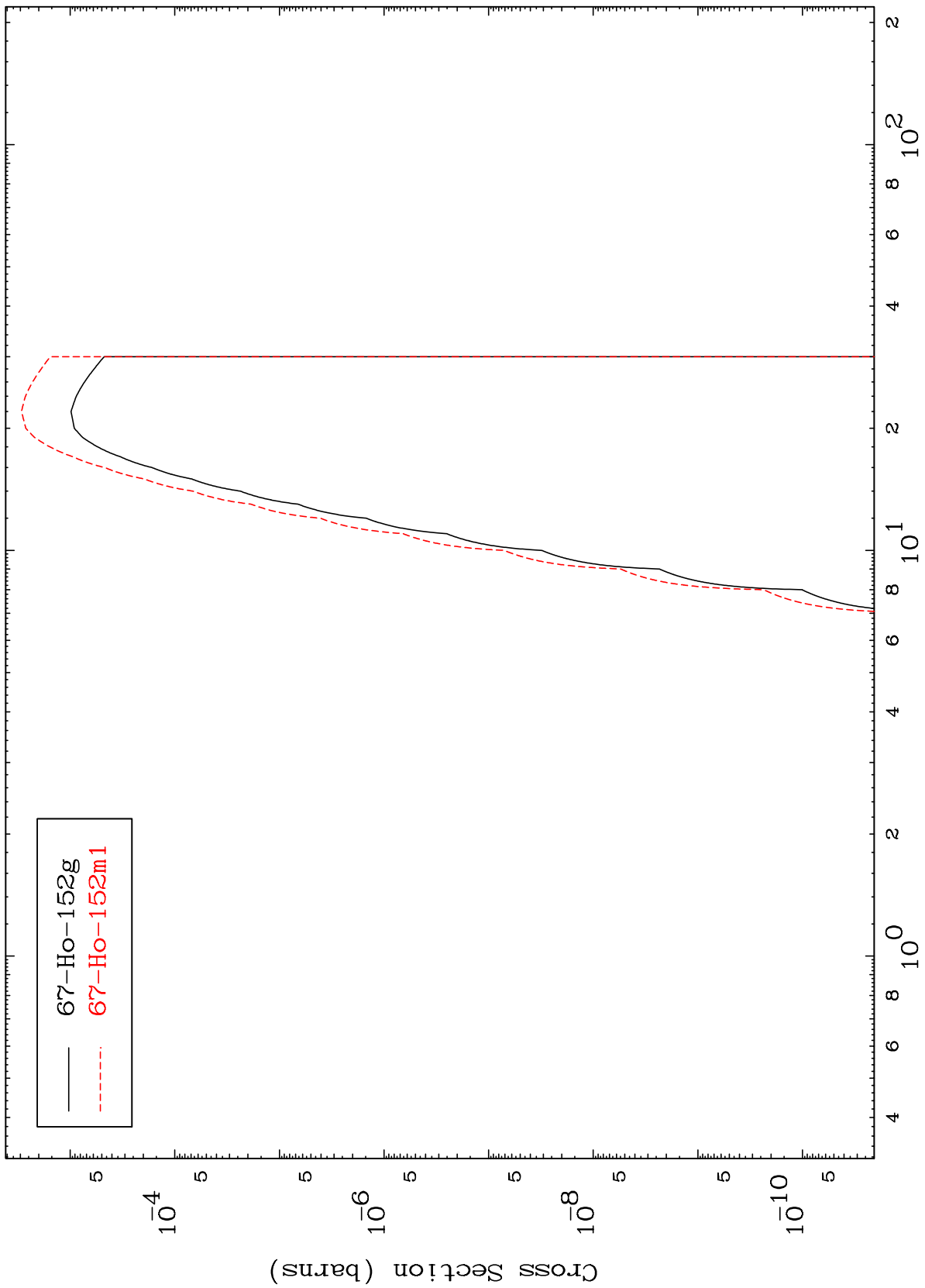
65-Tb-150m



MAT 6499

65-Tb-150m

Radionuclide Production Inelastic Cross Section



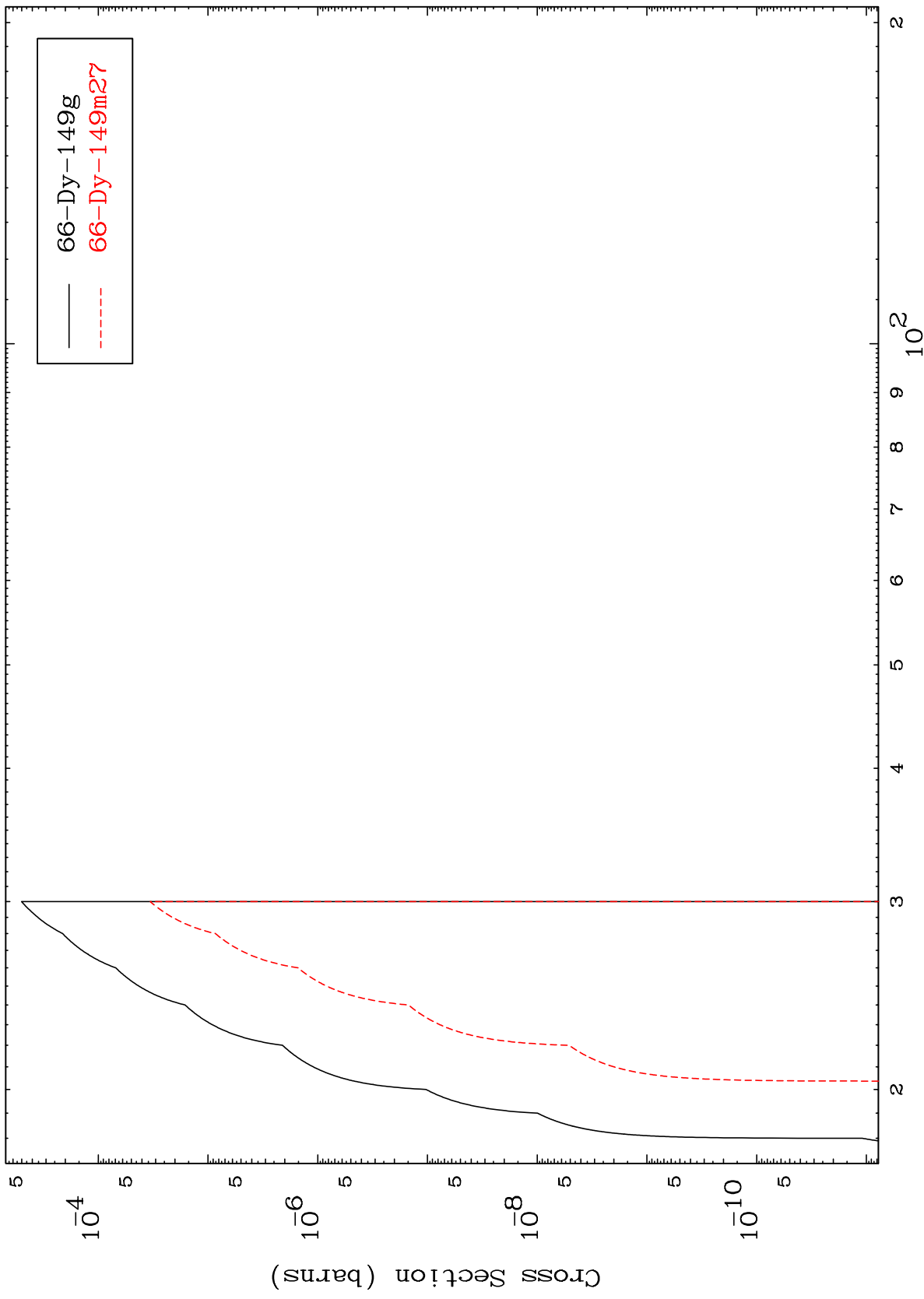
67-Ho-152g
67-Ho-152m1

MAT 6499

(n,2n) d

65-Tb-150m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

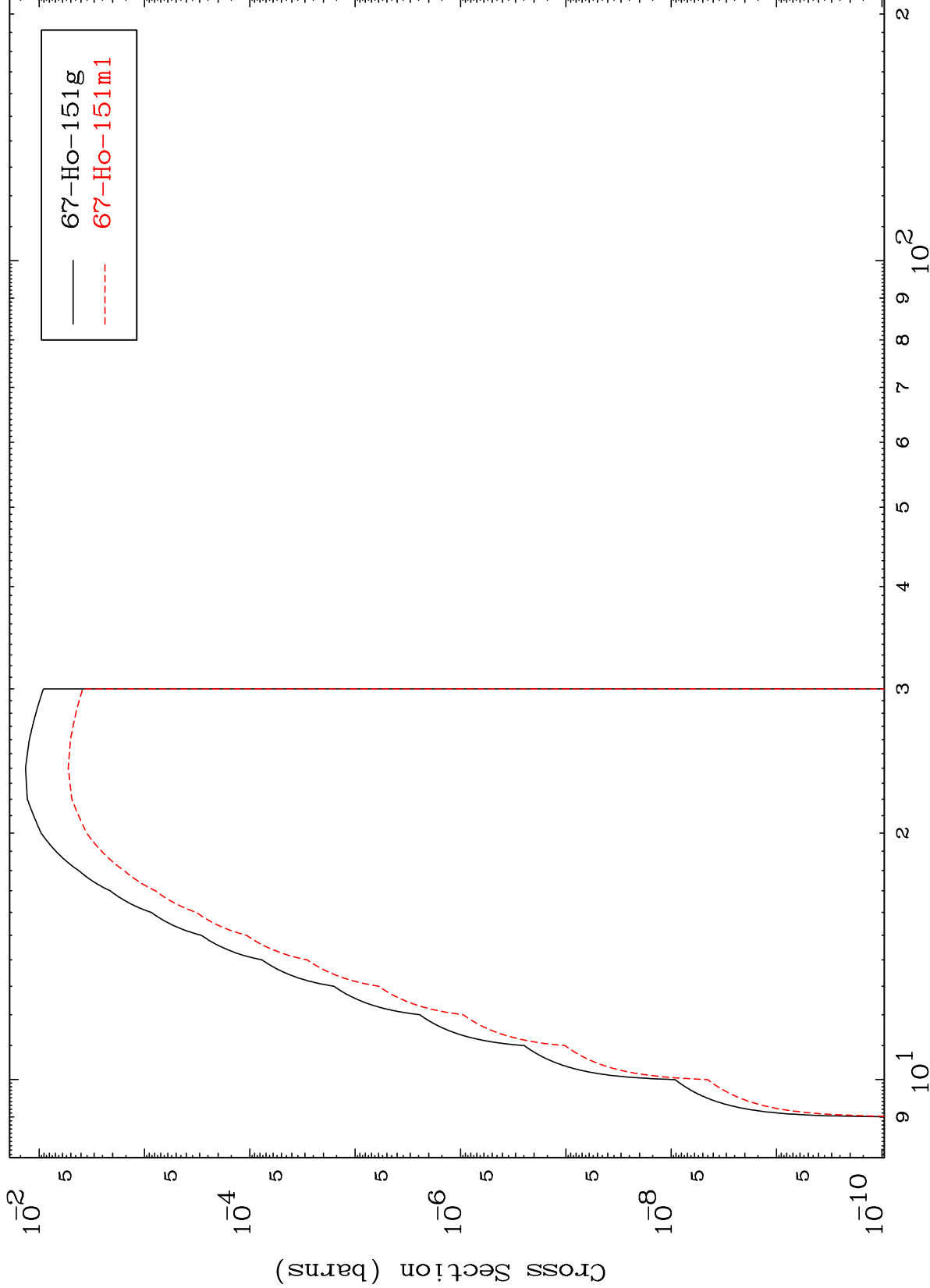
65-Tb-150m

MAT 6499

(n,2n)

65-Tb-150m

Radionuclide Production Cross Section



14

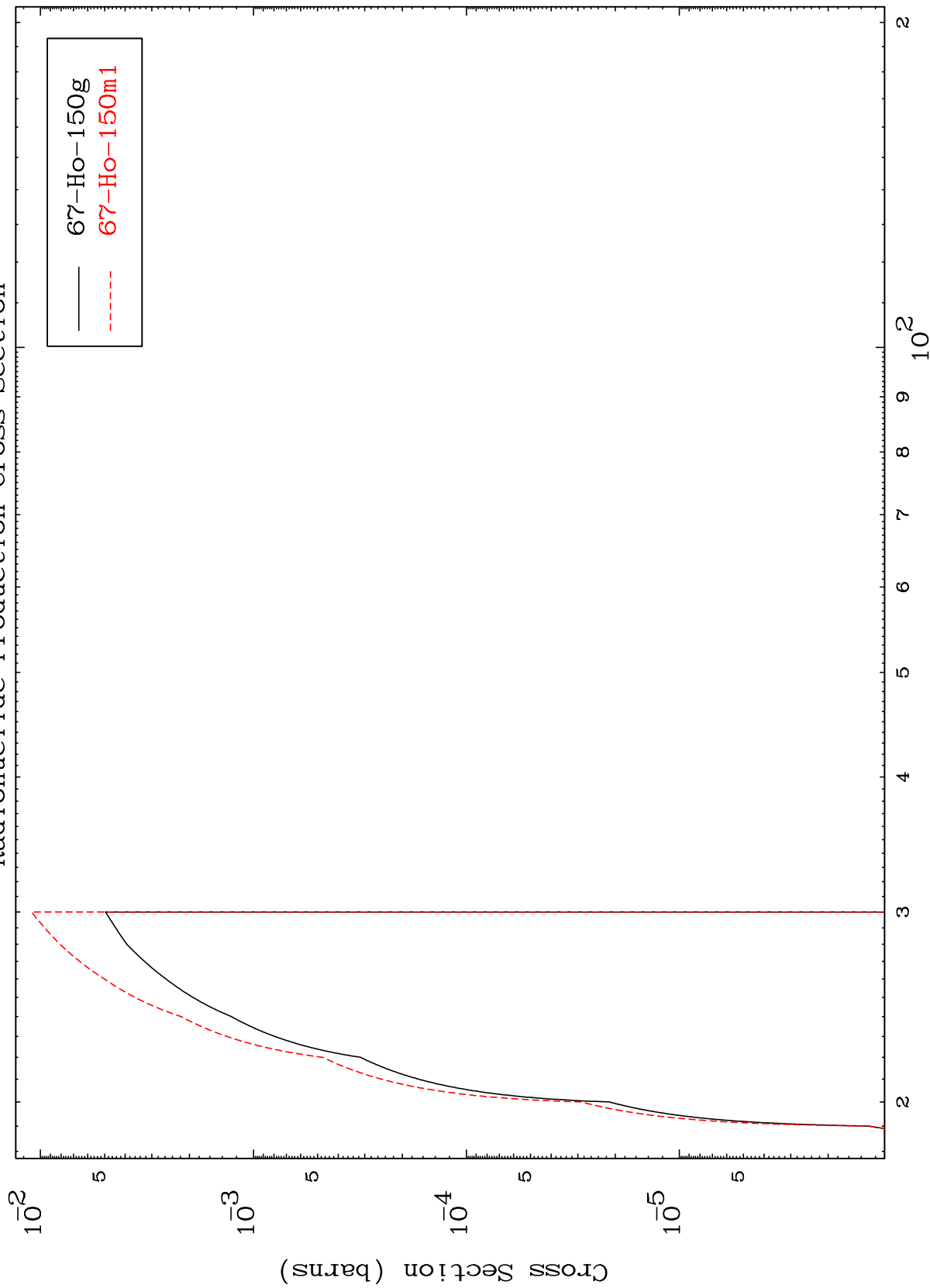
Incident Energy (MeV)

65-Tb-150m

MAT 6499

65-Tb-150m

(n,3n)
Radionuclide Production Cross Section



65-Tb-150m

Incident Energy (MeV)

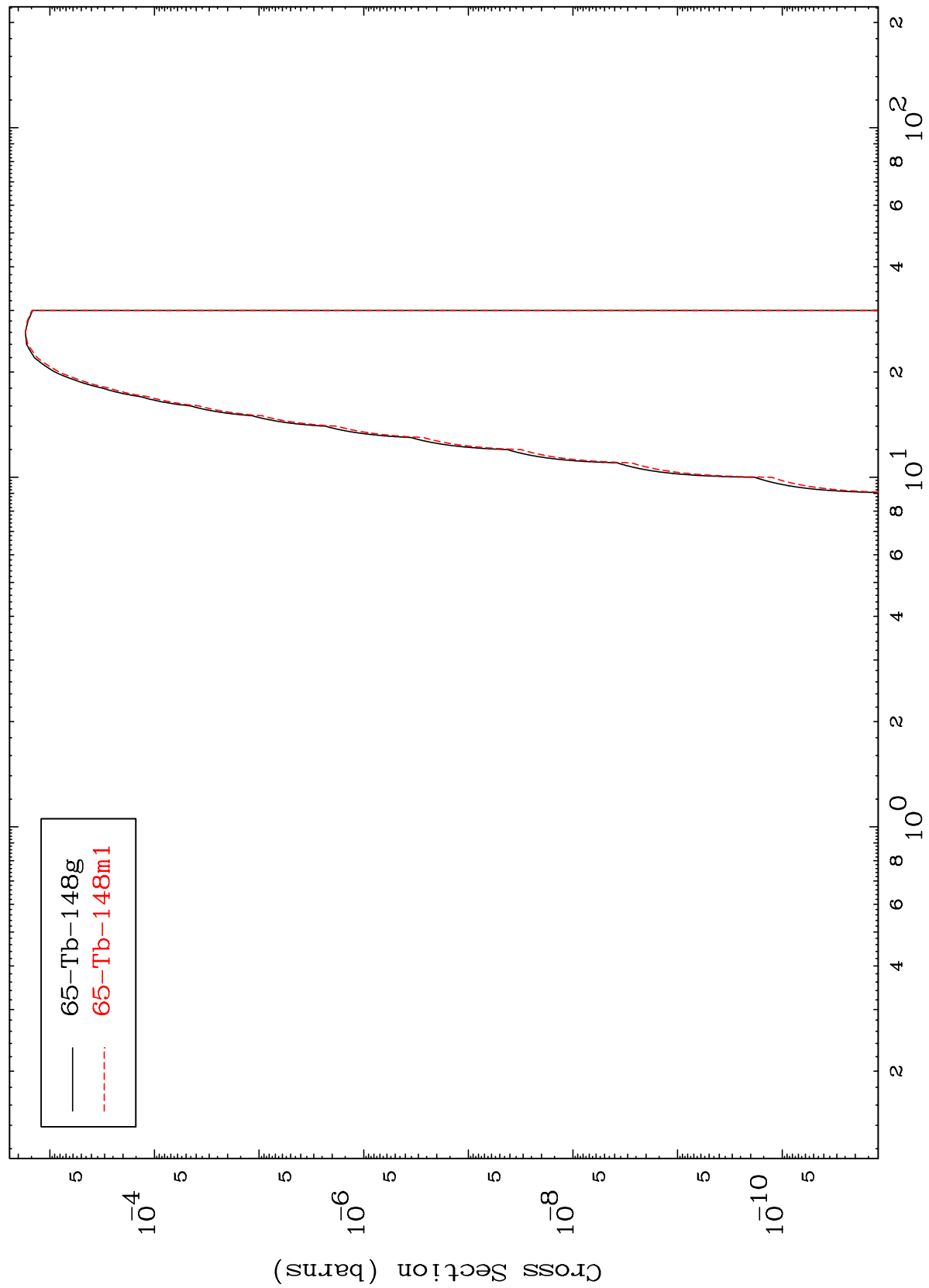
15

MAT 6499

$(n, n') \alpha$

65-Tb-150m

Radionuclide Production Cross Section

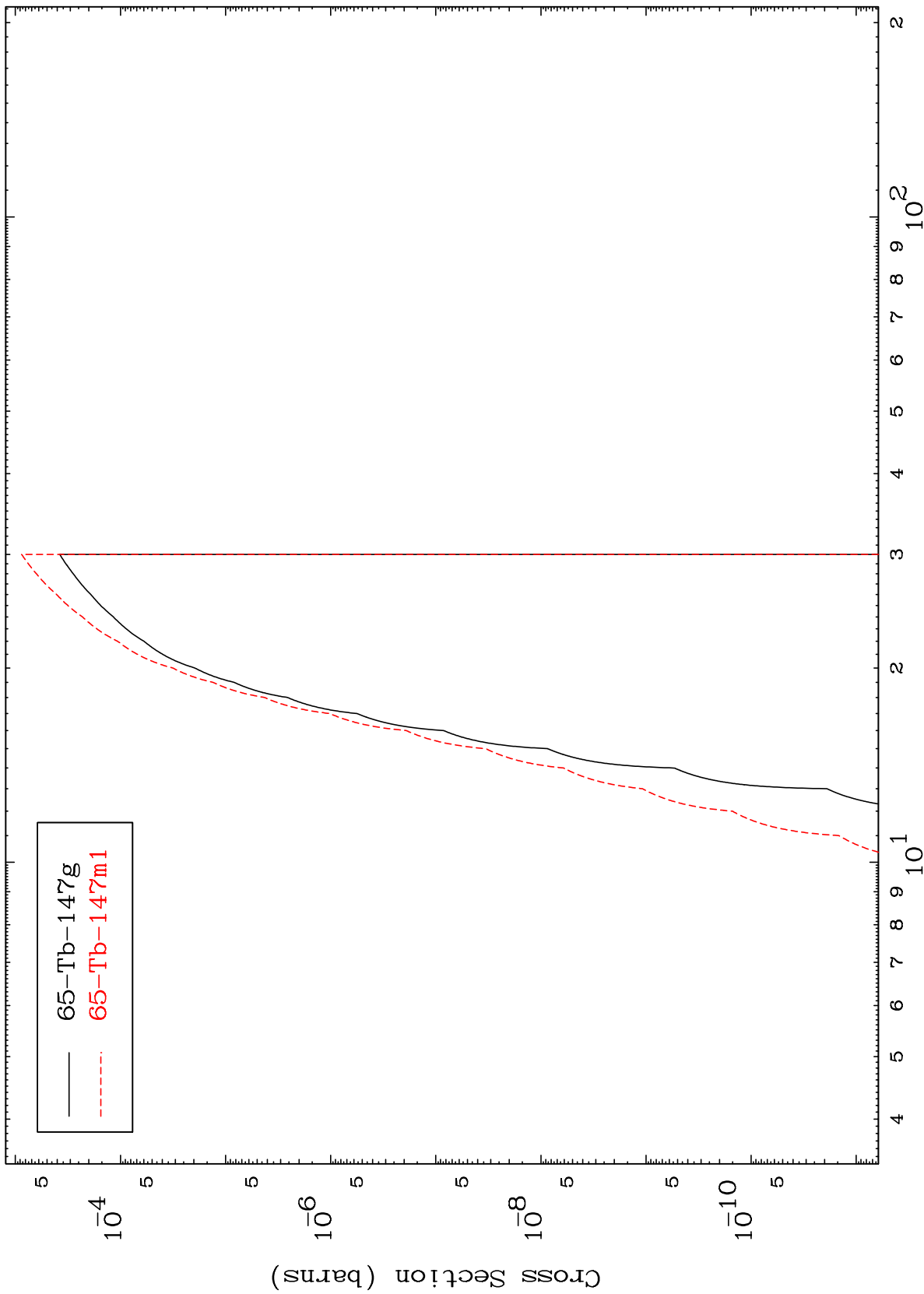


MAT 6499

(n,2n) α

65-Tb-150m

Radionuclide Production Cross Section

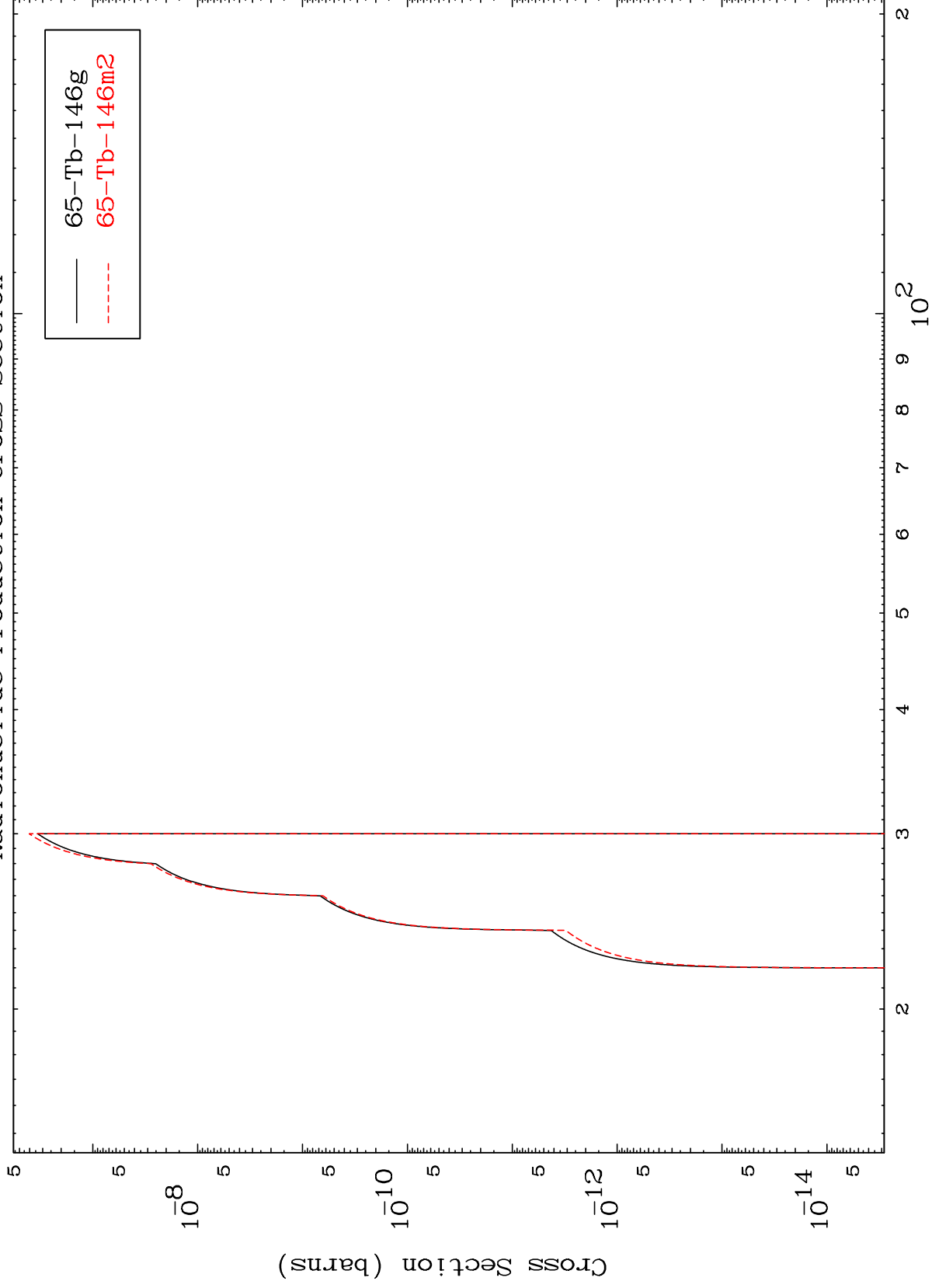


MAT 6499

(n,3n) α

65-Tb-150m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

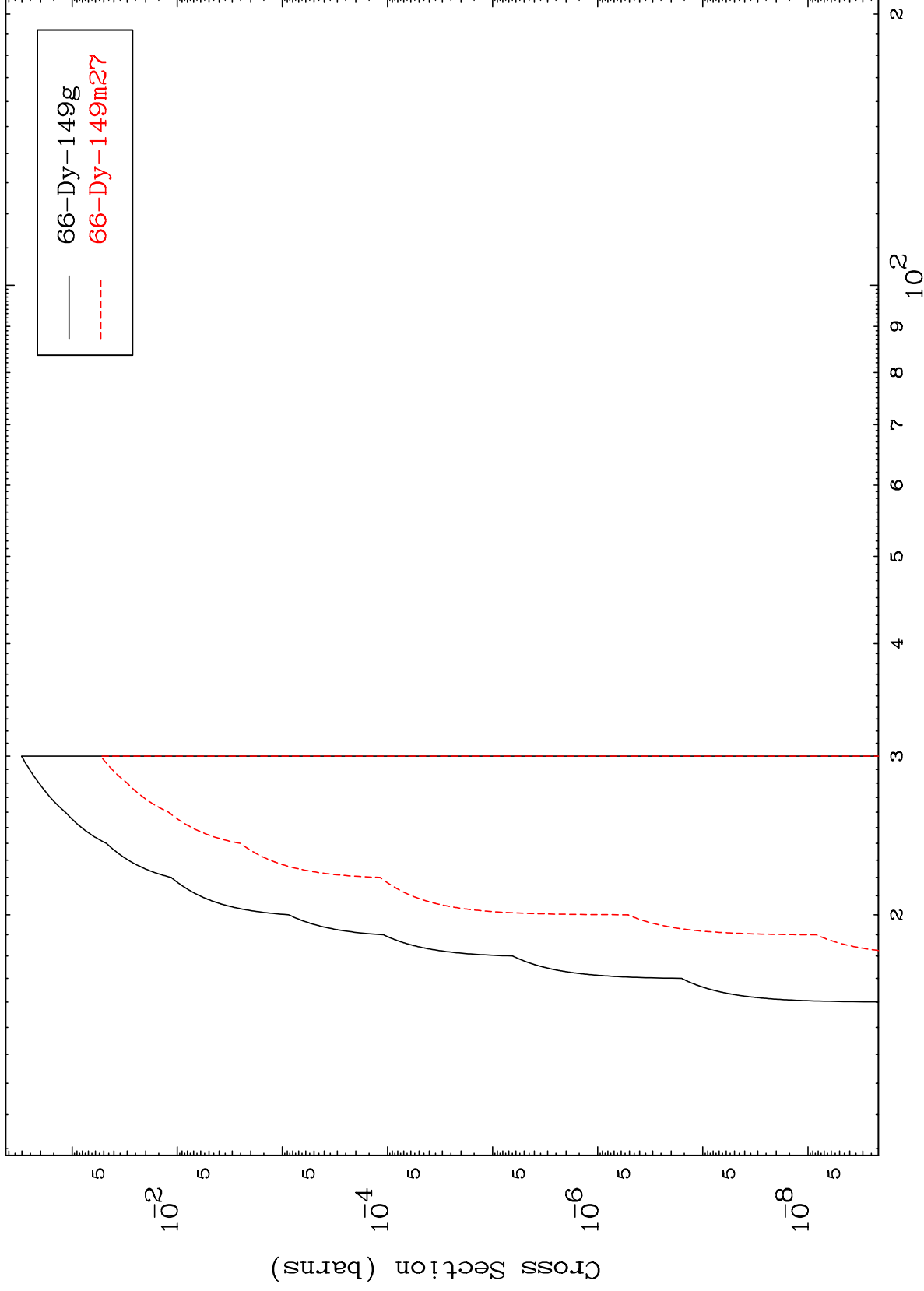
65-Tb-150m

MAT 6499

(n,n') t

65-Tb-150m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

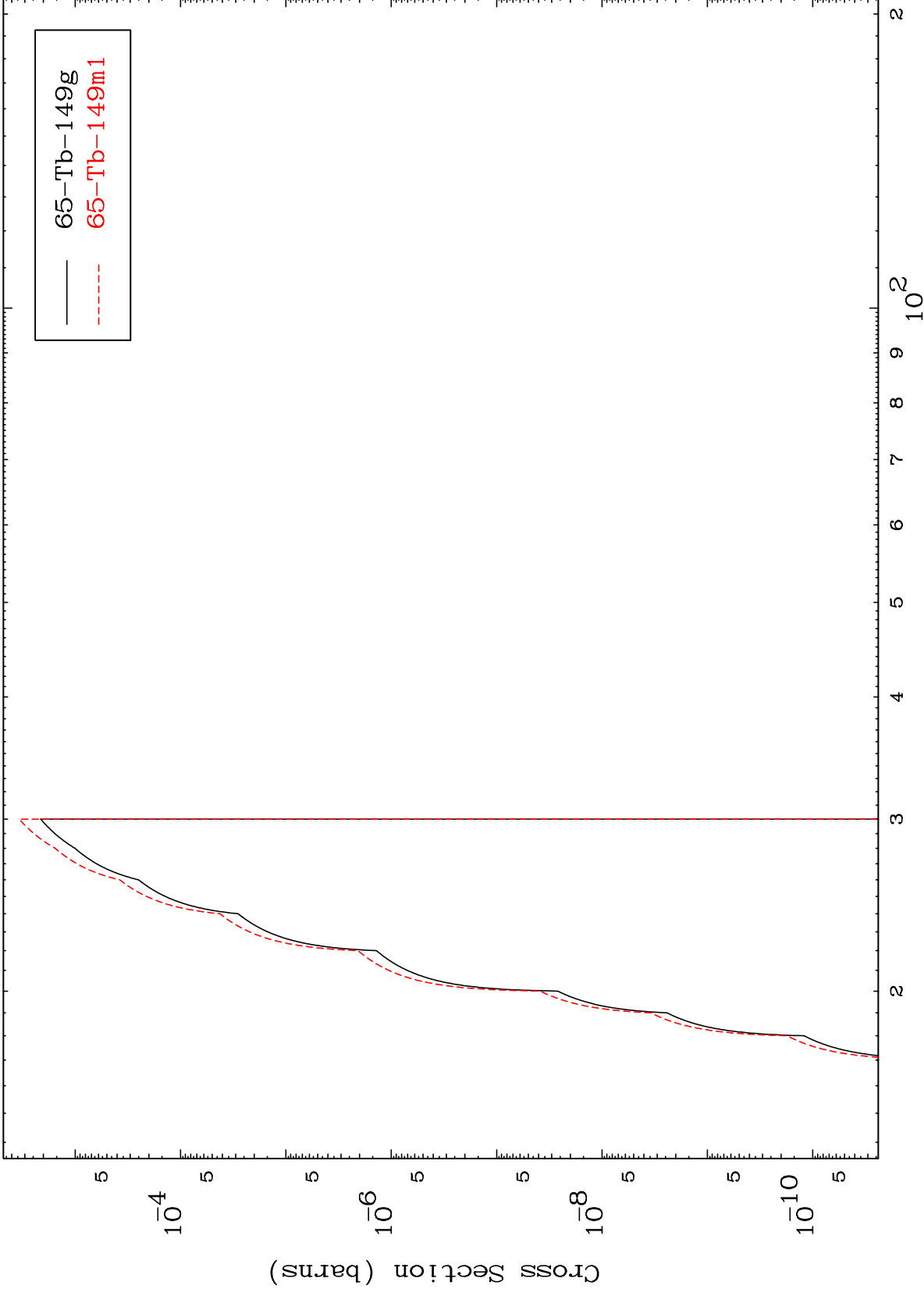
65-Tb-150m

MAT 6499

(n,n') He-3

65-Tb-150m

Radionuclide Production Cross Section



20

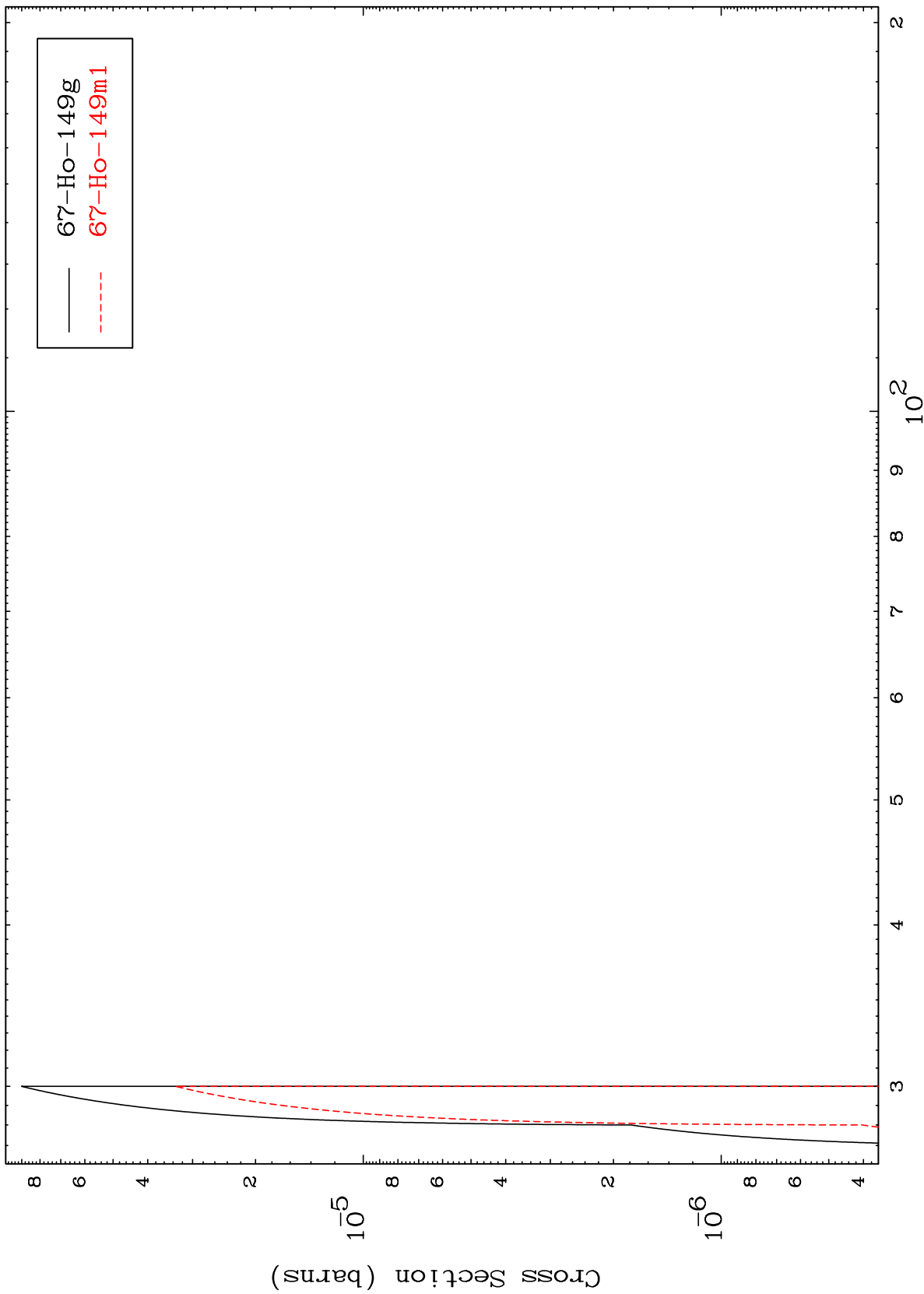
Incident Energy (MeV)

65-Tb-150m

MAT 6499

65-Tb-150m

(n,4n)
Radionuclide Production Cross Section



67-Ho-149g
67-Ho-149m1

65-Tb-150m

Incident Energy (MeV)

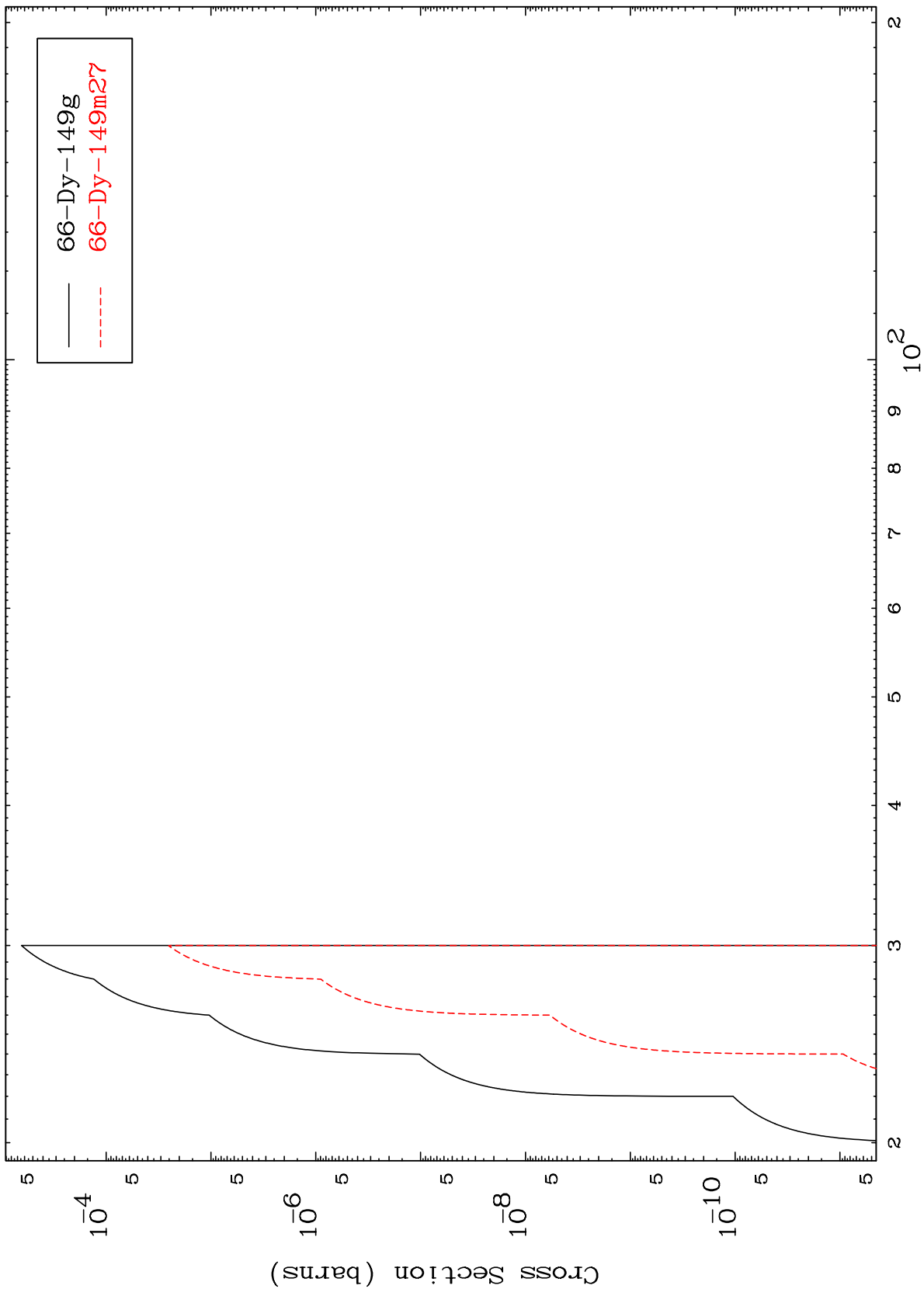
21

MAT 6499

(n,3n) p

65-Tb-150m

Radionuclide Production Cross Section



22

Incident Energy (MeV)

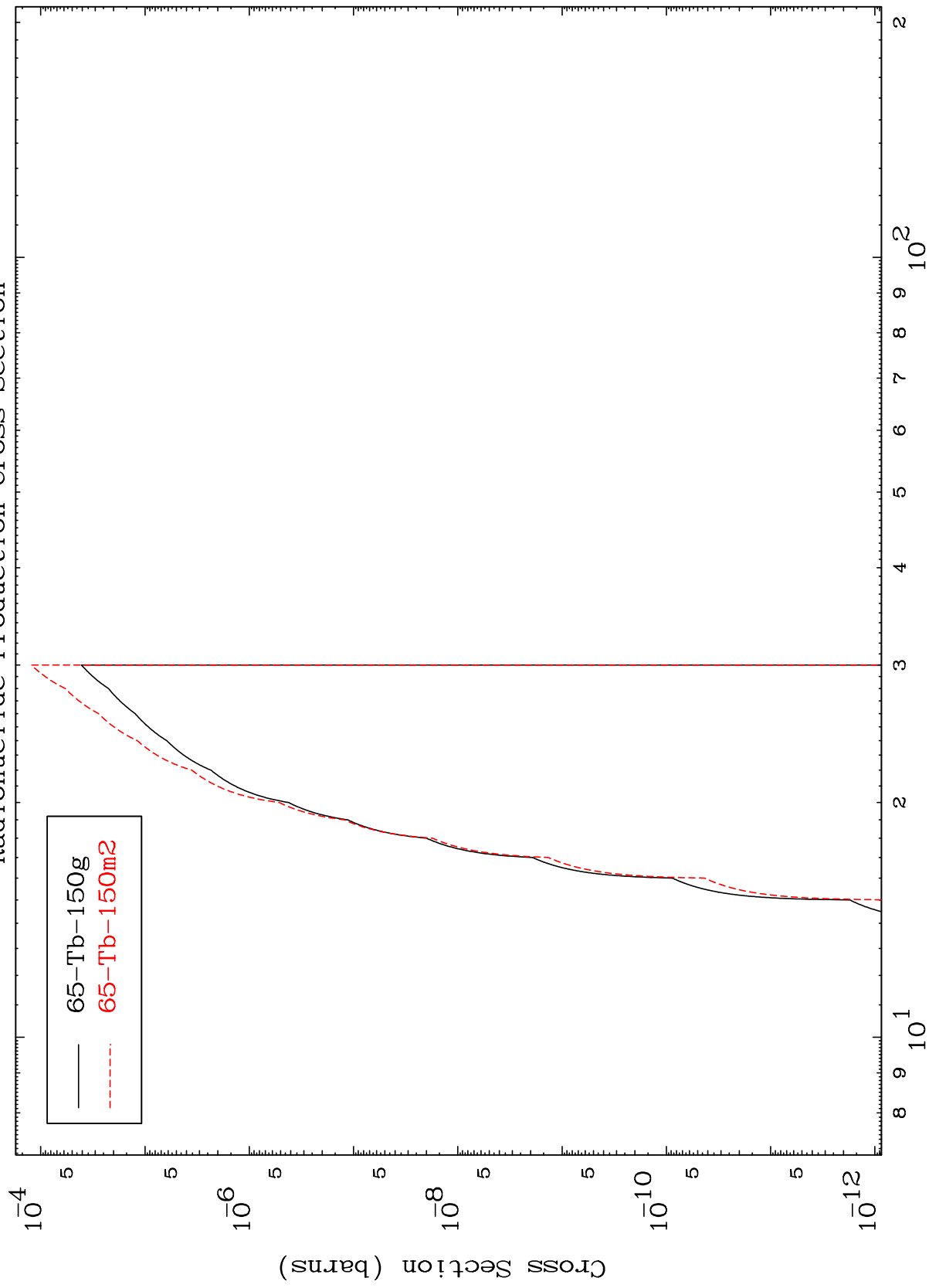
65-Tb-150m

MAT 6499

(n,2n) p

65-Tb-150m

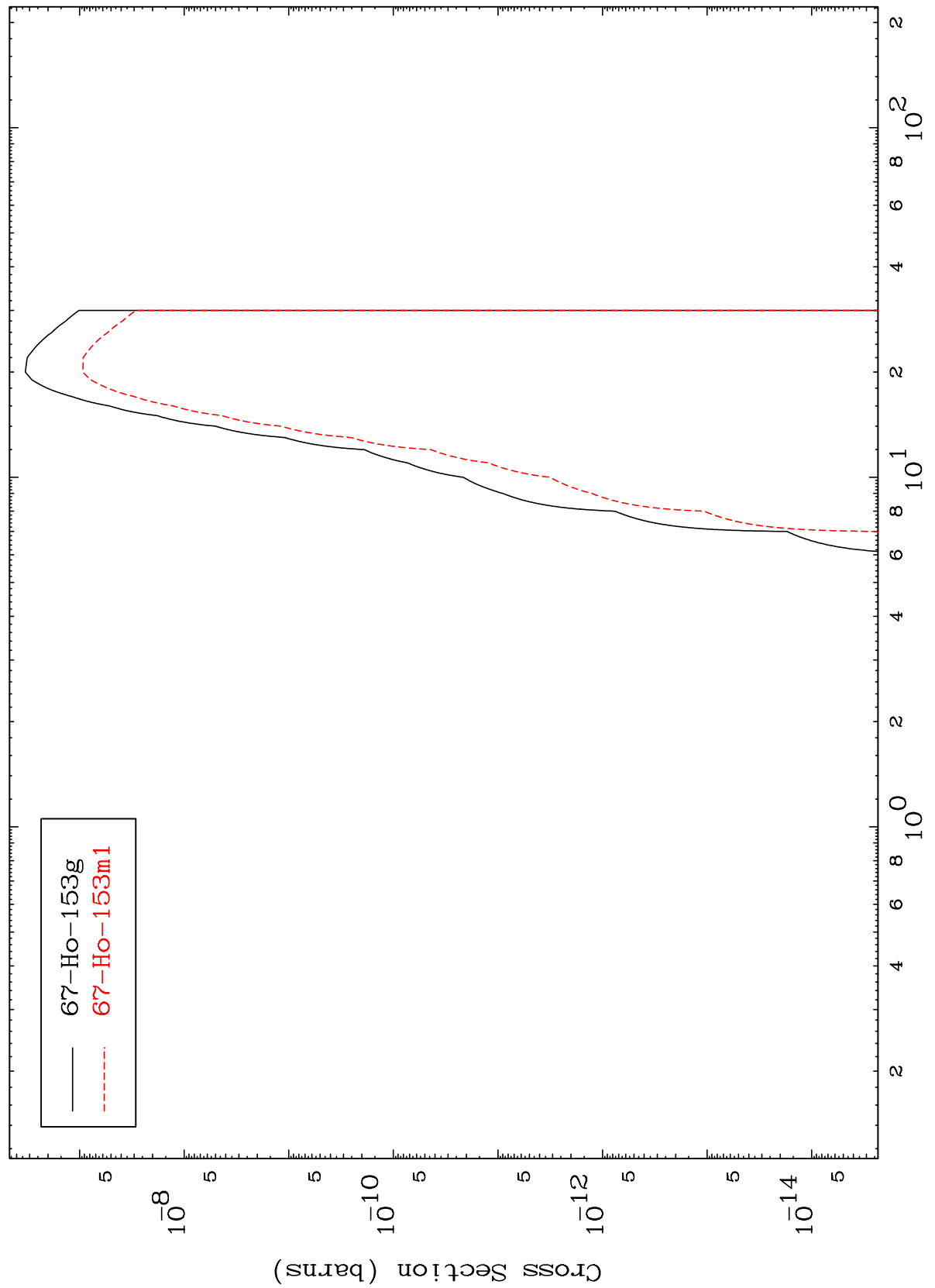
Radionuclide Production Cross Section



MAT 6499

65-Tb-150m

Radionuclide Production Cross Section
(n, γ)

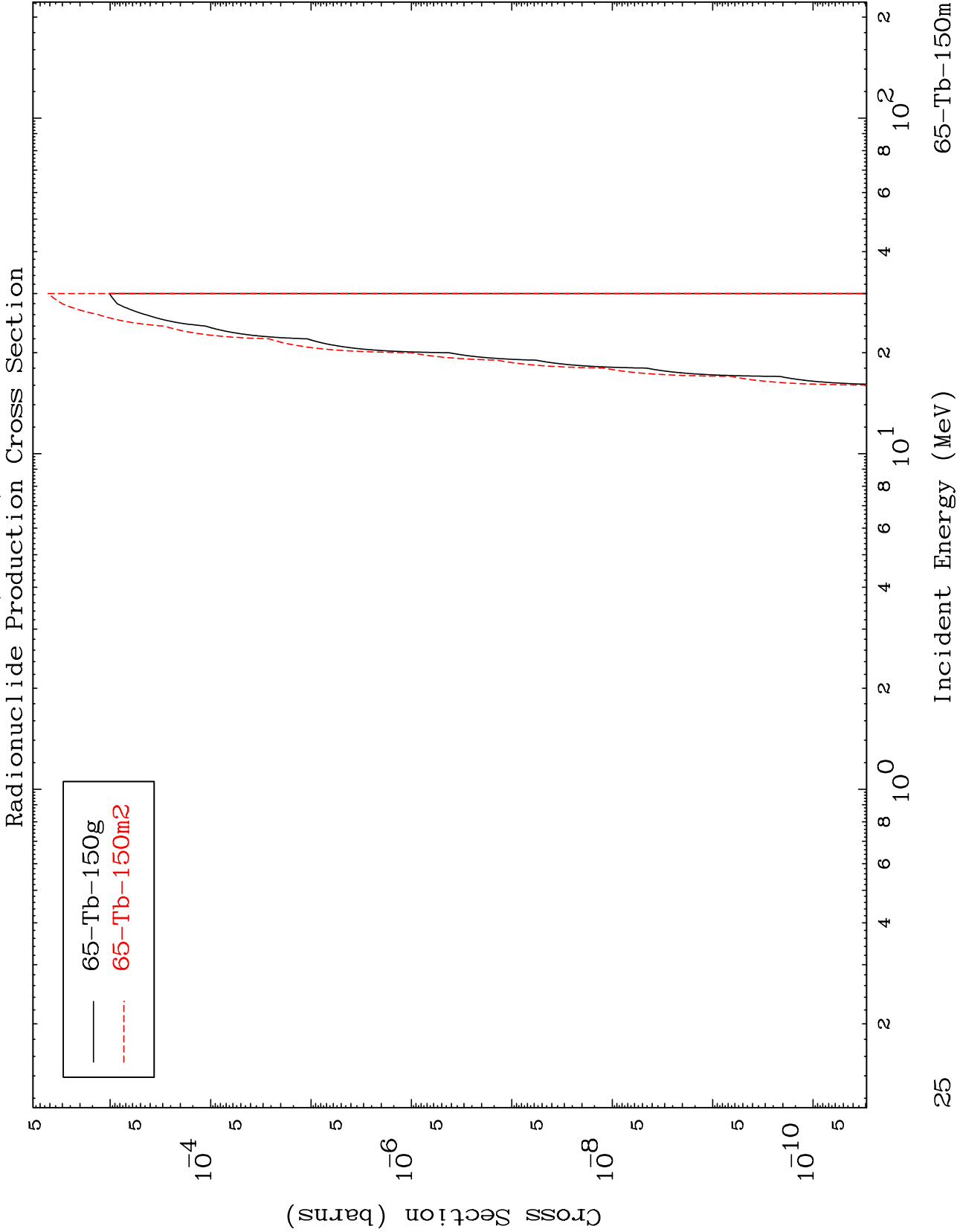


— 67-Ho-153g
- - - 67-Ho-153m1

MAT 6499

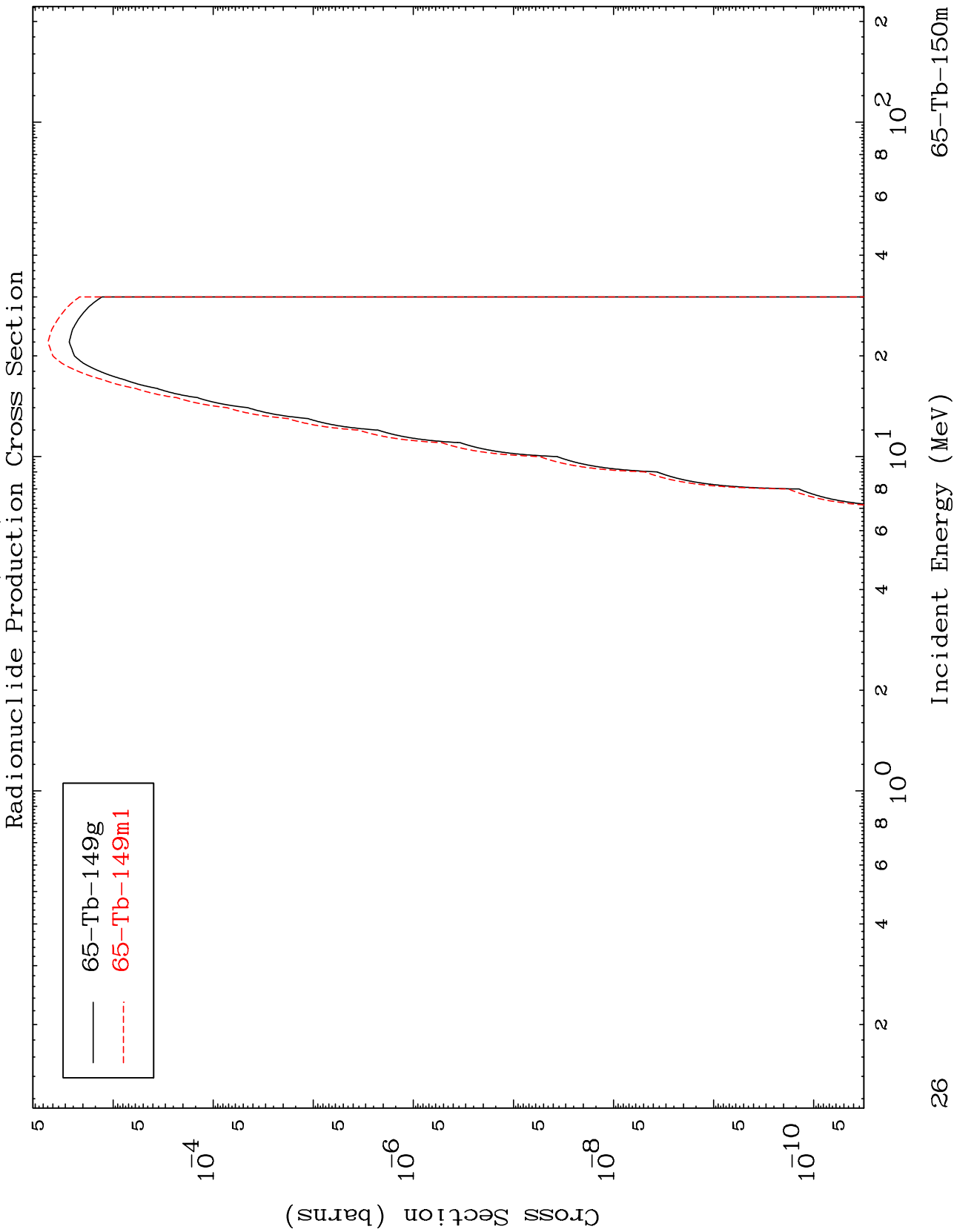
(n,He-3)

65-Tb-150m



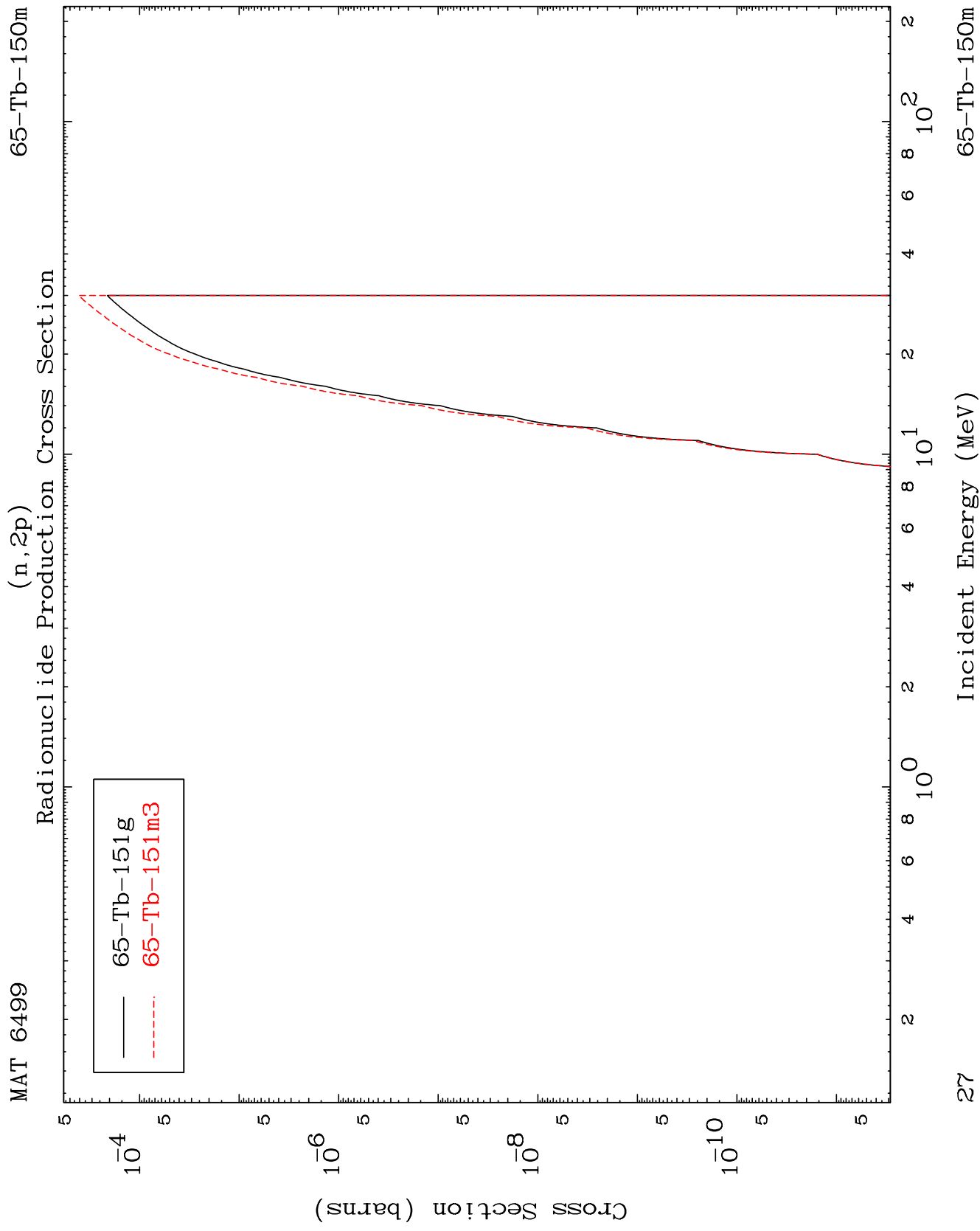
MAT 6499

65-Tb-150m



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

MAT 6499

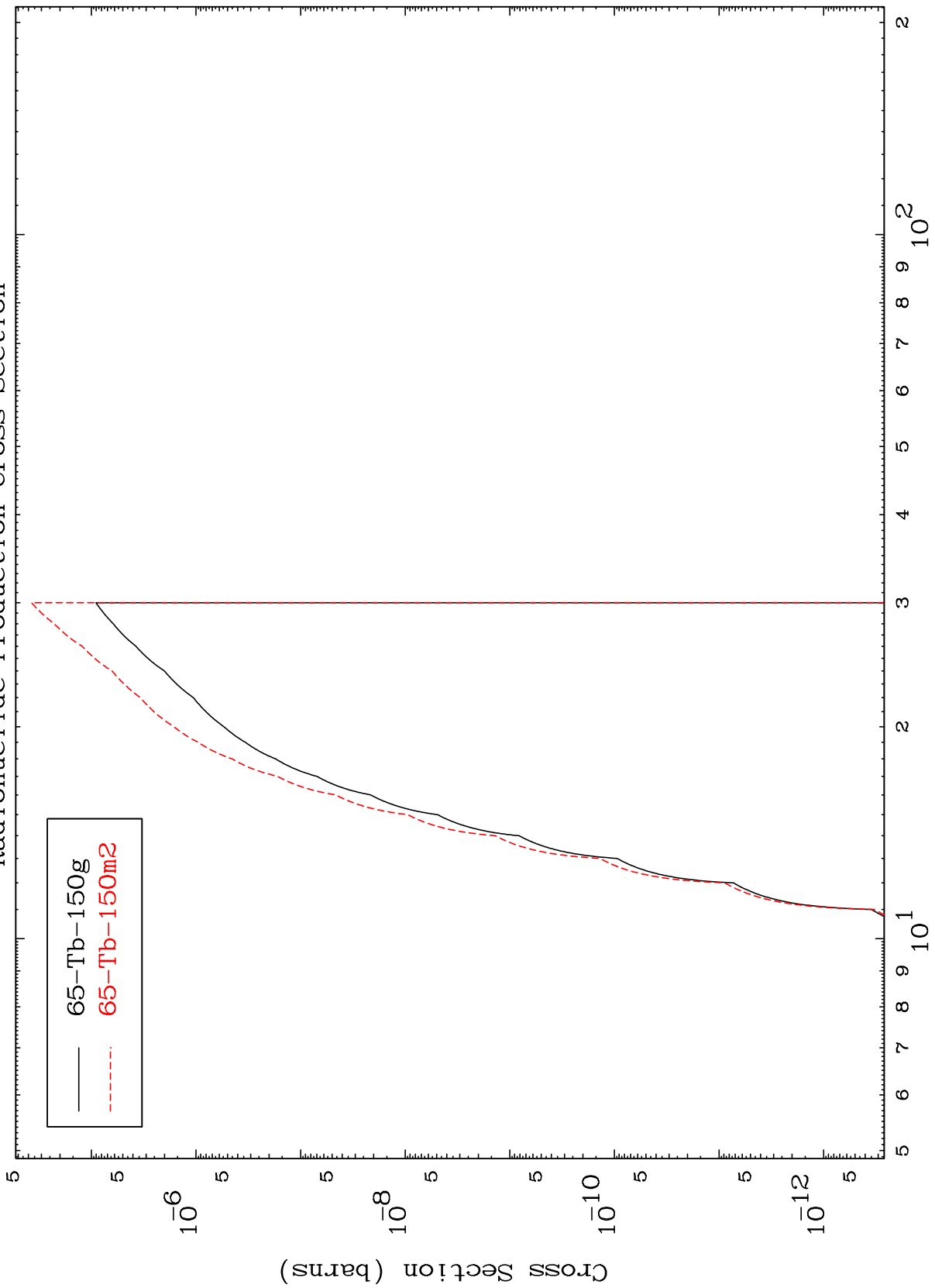


MAT 6499

(n,p) d

65-Tb-150m

Radionuclide Production Cross Section



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

28

Incident Energy (MeV)

65-Tb-150m

