

Program EVALPLOT
(Version 2021-1)

by

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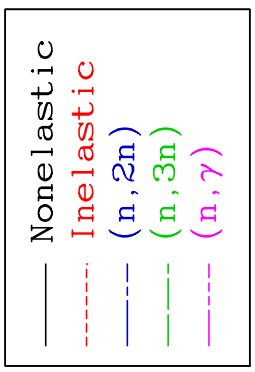
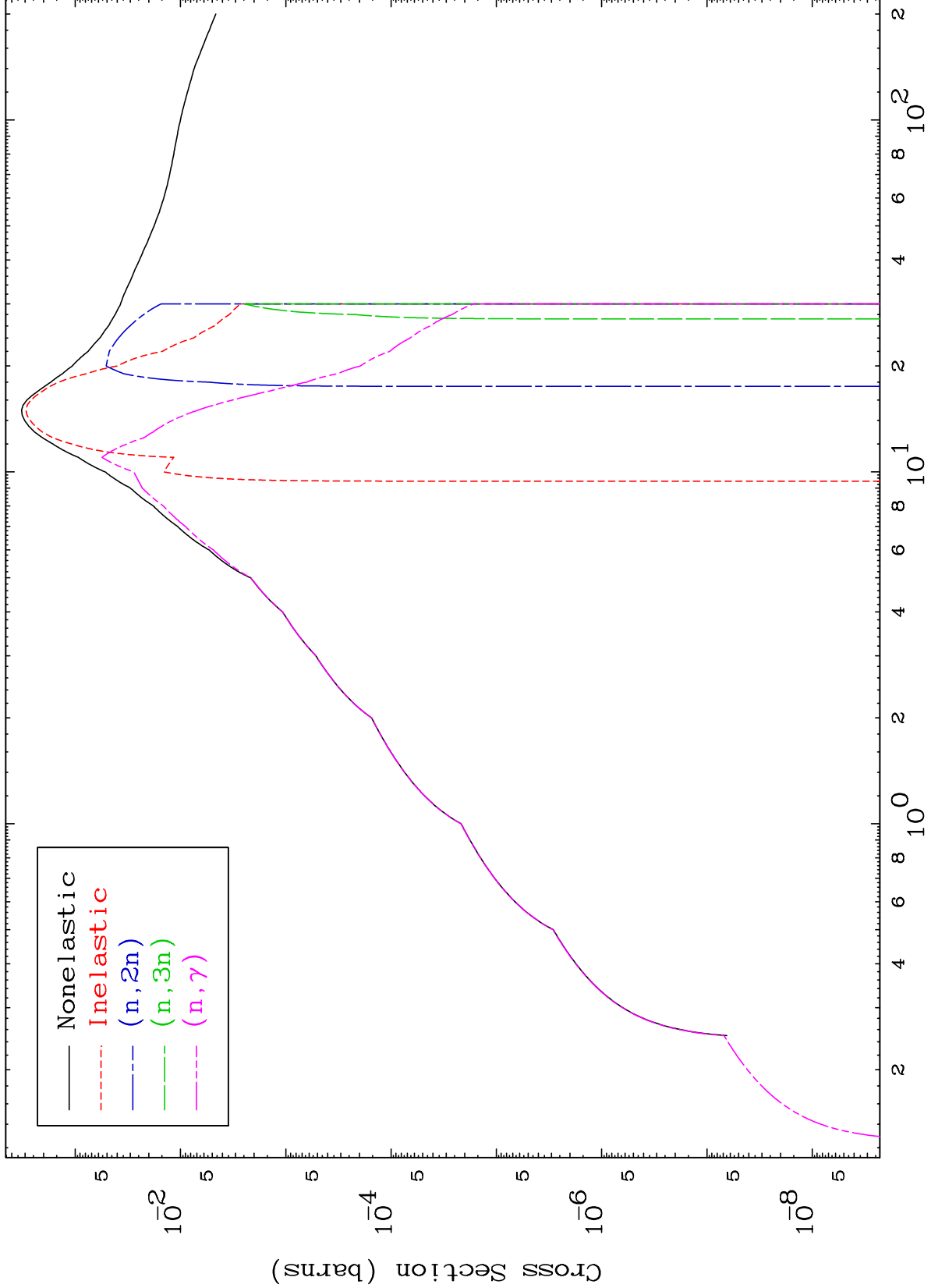
Press Mouse Button to Start

MAT 6690

Photon Major

67-Ho-153m

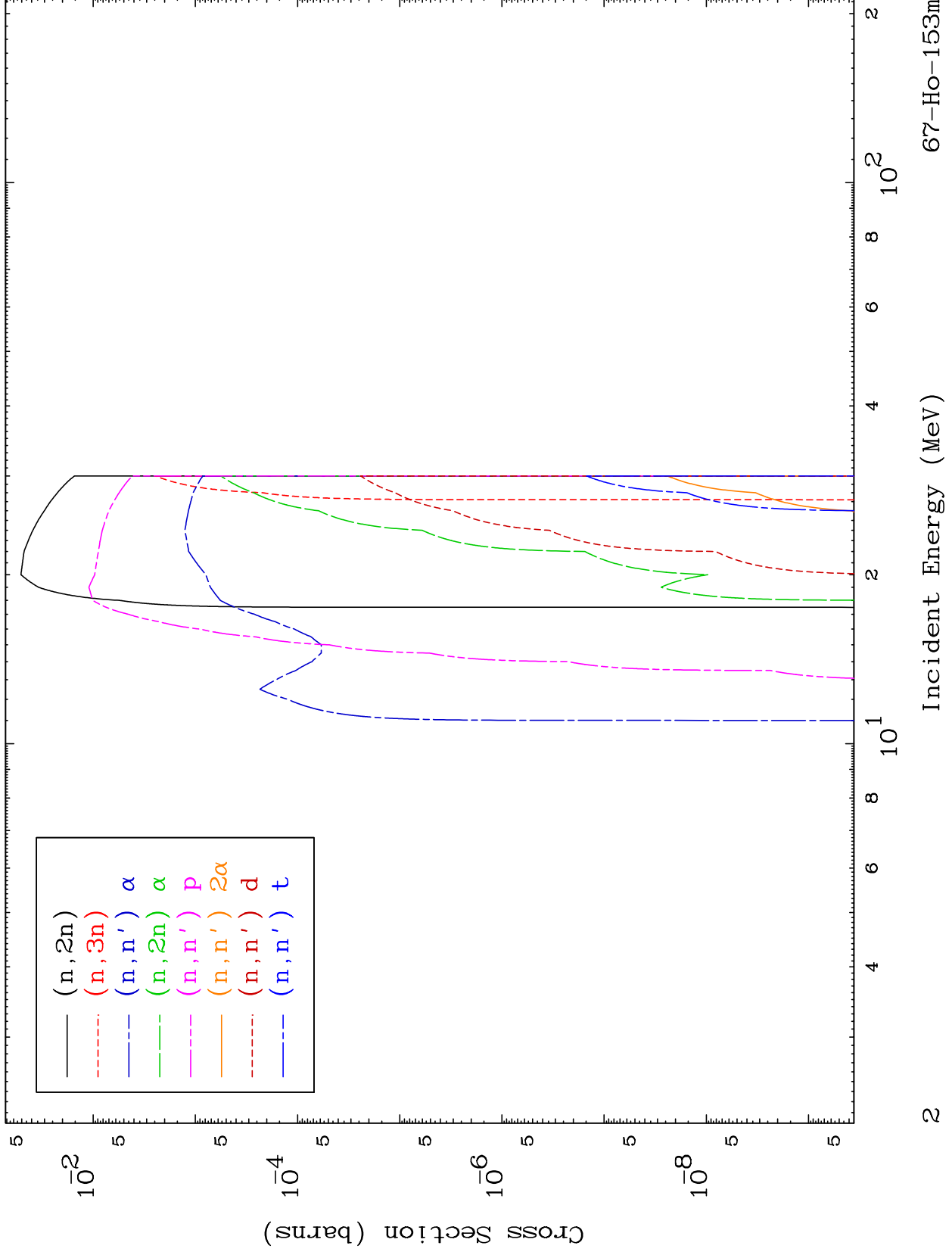
0 Kelvin Cross Sections



MAT 6690

Photon Neutron Absorption
0 Kelvin Cross Sections

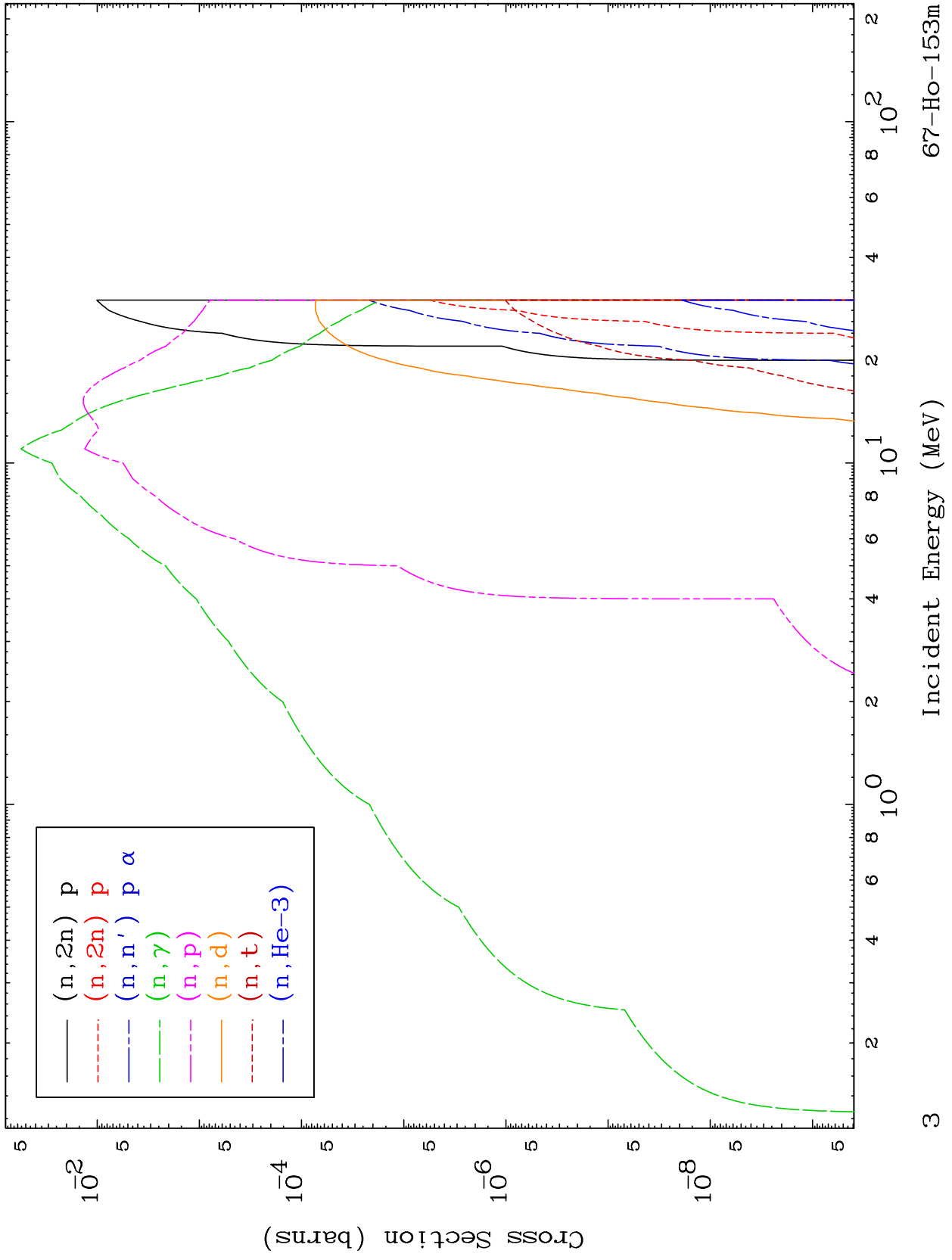
67-Ho-153m



MAT 6690

Photon Neutron Absorption
0 Kelvin Cross Sections

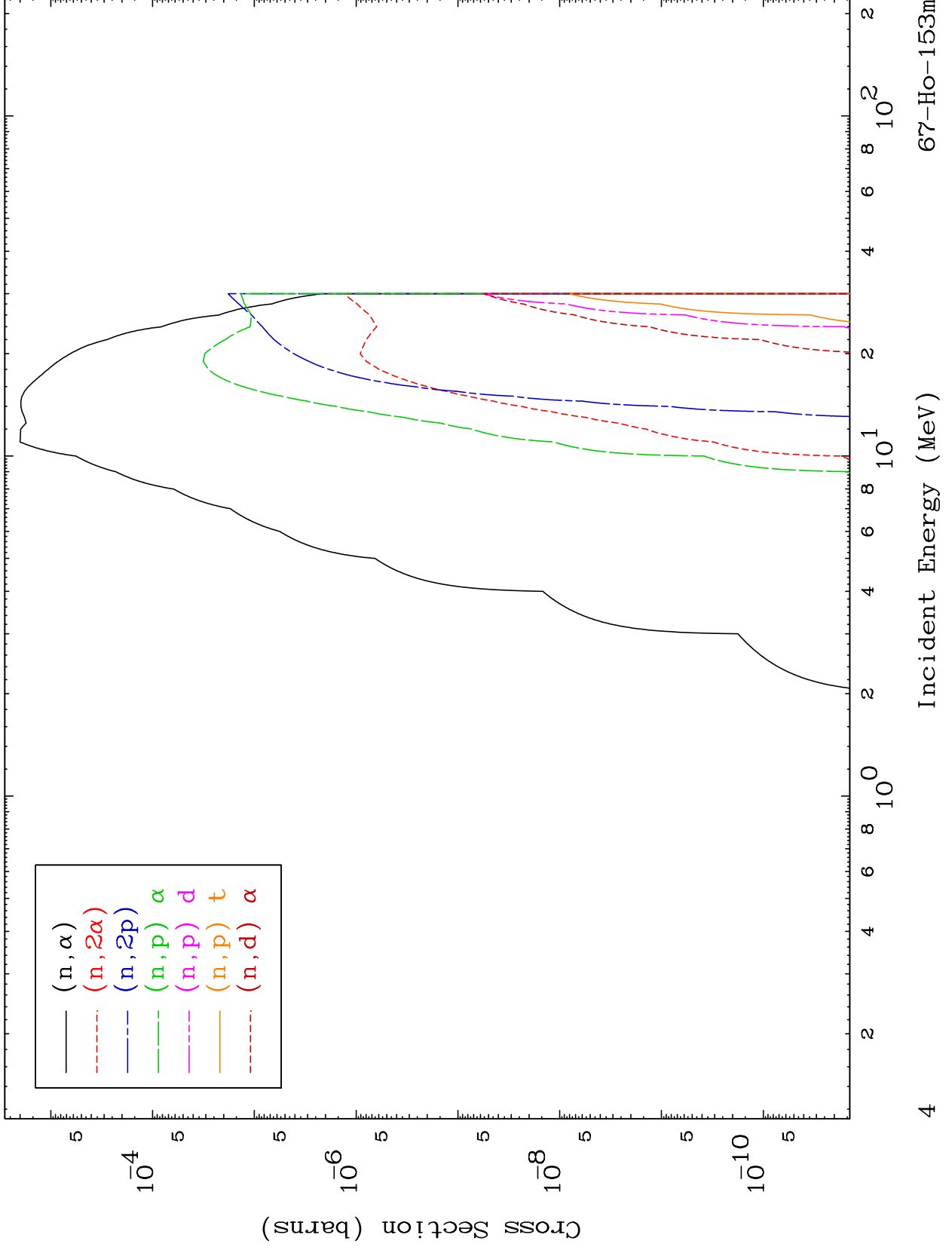
67-Ho-153m



MAT 6690

Photon Neutron Absorption
0 Kelvin Cross Sections

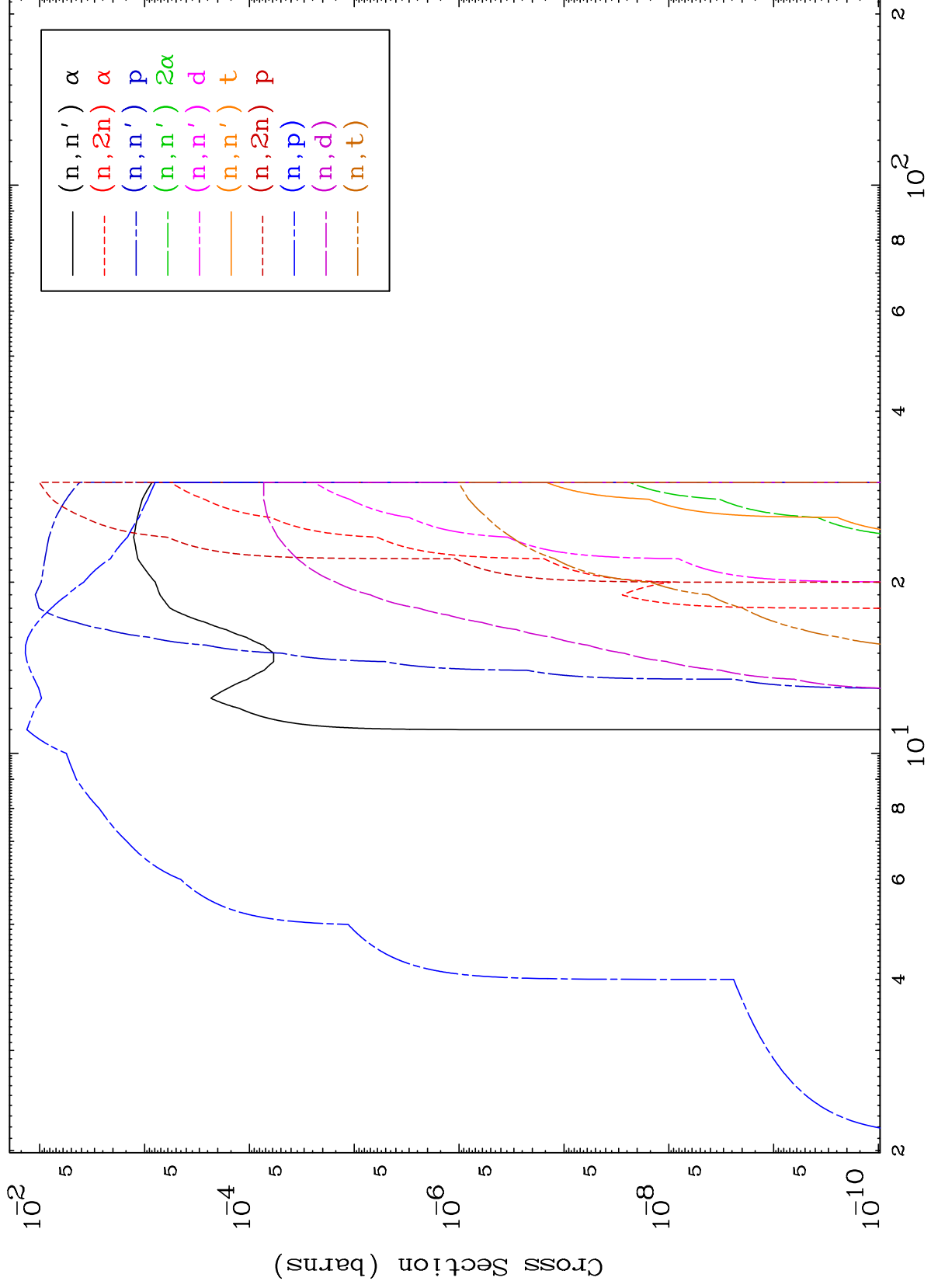
67-Ho-153m



MAT 6690

Photon Charged Particle
0 Kelvin Cross Sections

67-Ho-153m



5

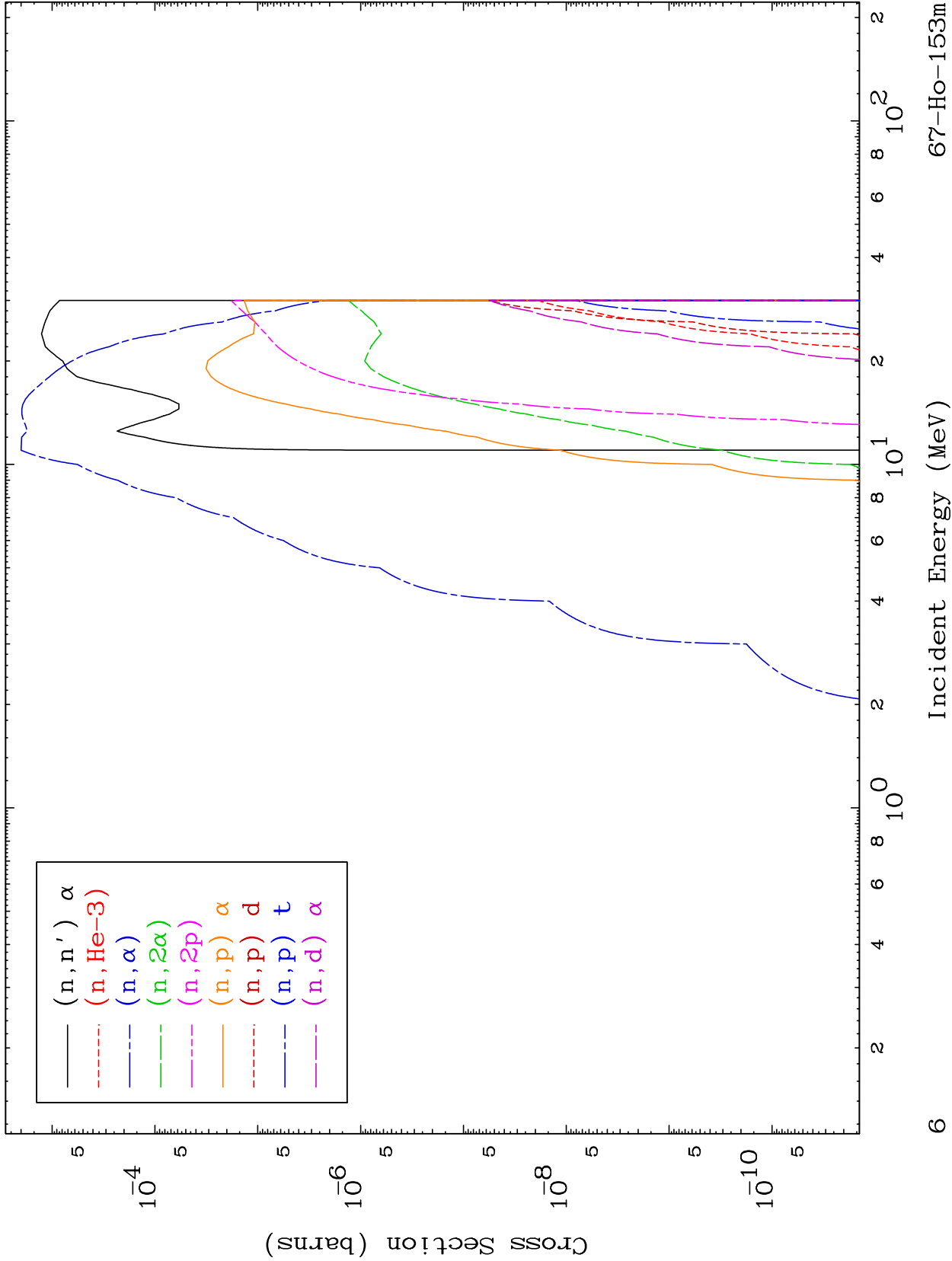
Incident Energy (MeV)

67-Ho-153m

MAT 6690

Photon Charged Particle
0 Kelvin Cross Sections

67-Ho-153m

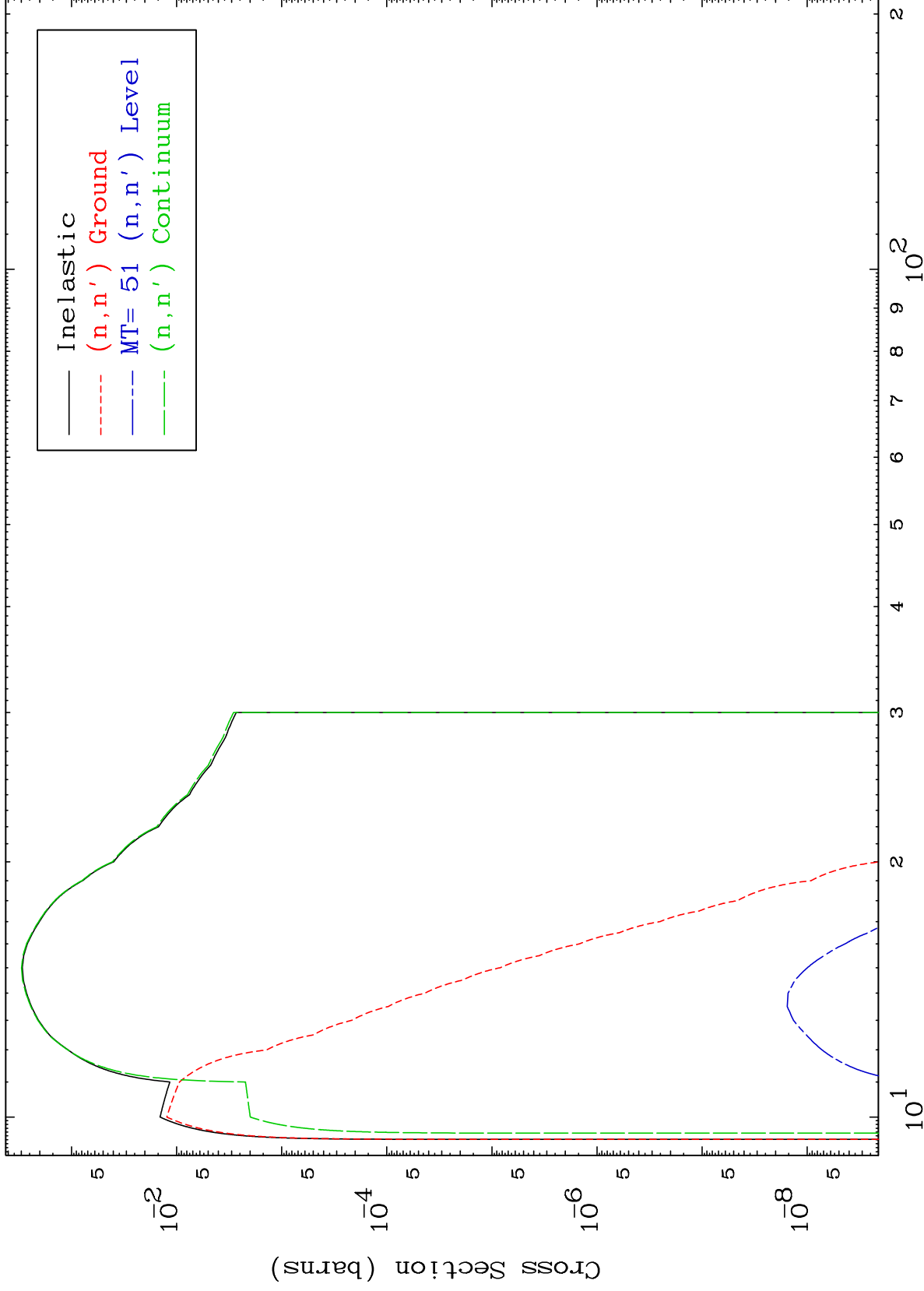


MAT 6690

(γ, n') Levels

67-Ho-153m

0 Kelvin Cross Sections



Incident Energy (MeV)

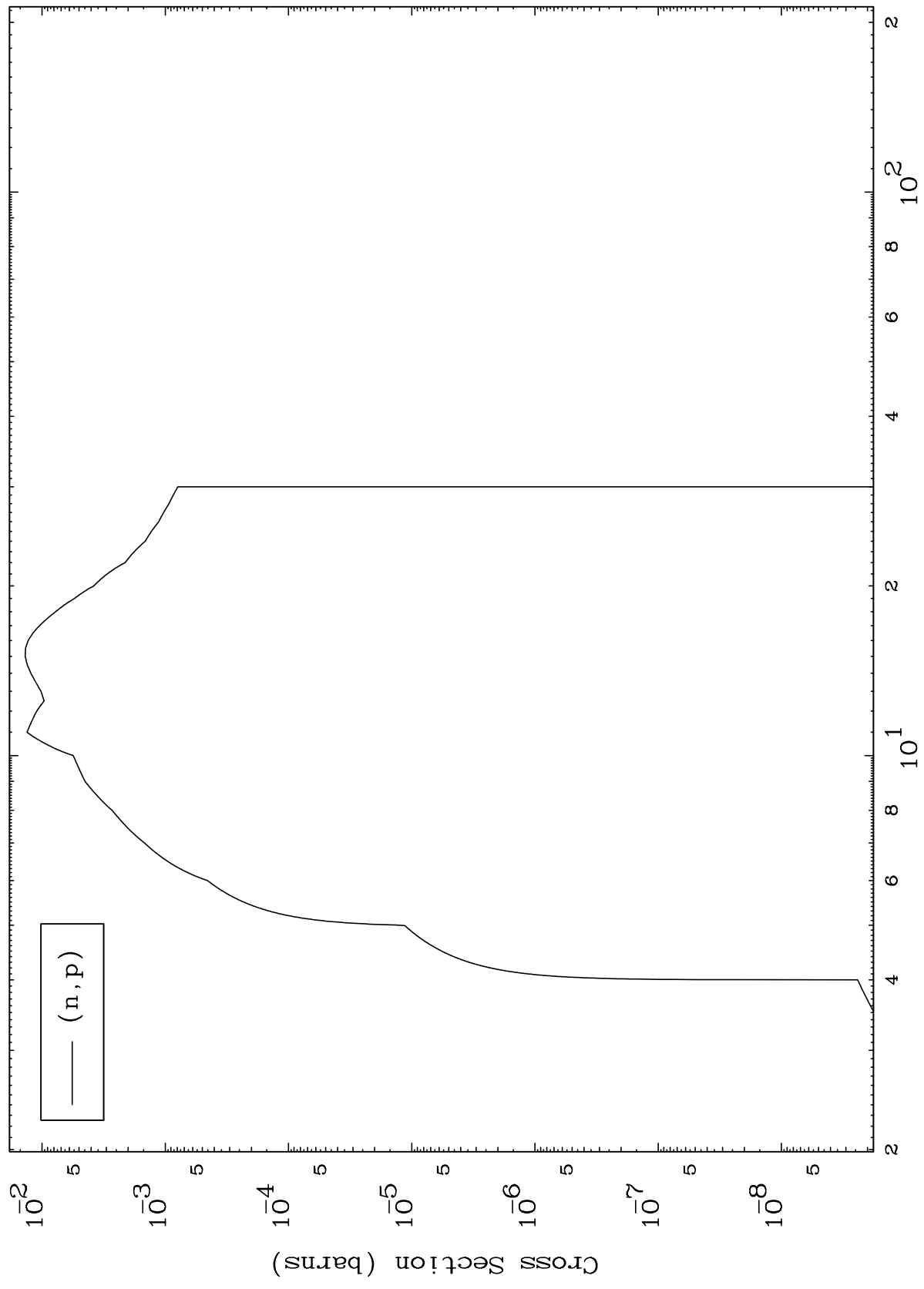
67-Ho-153m

MAT 6690

(γ, p) Levels

67-Ho-153m

0 Kelvin Cross Sections



(n, p)

8

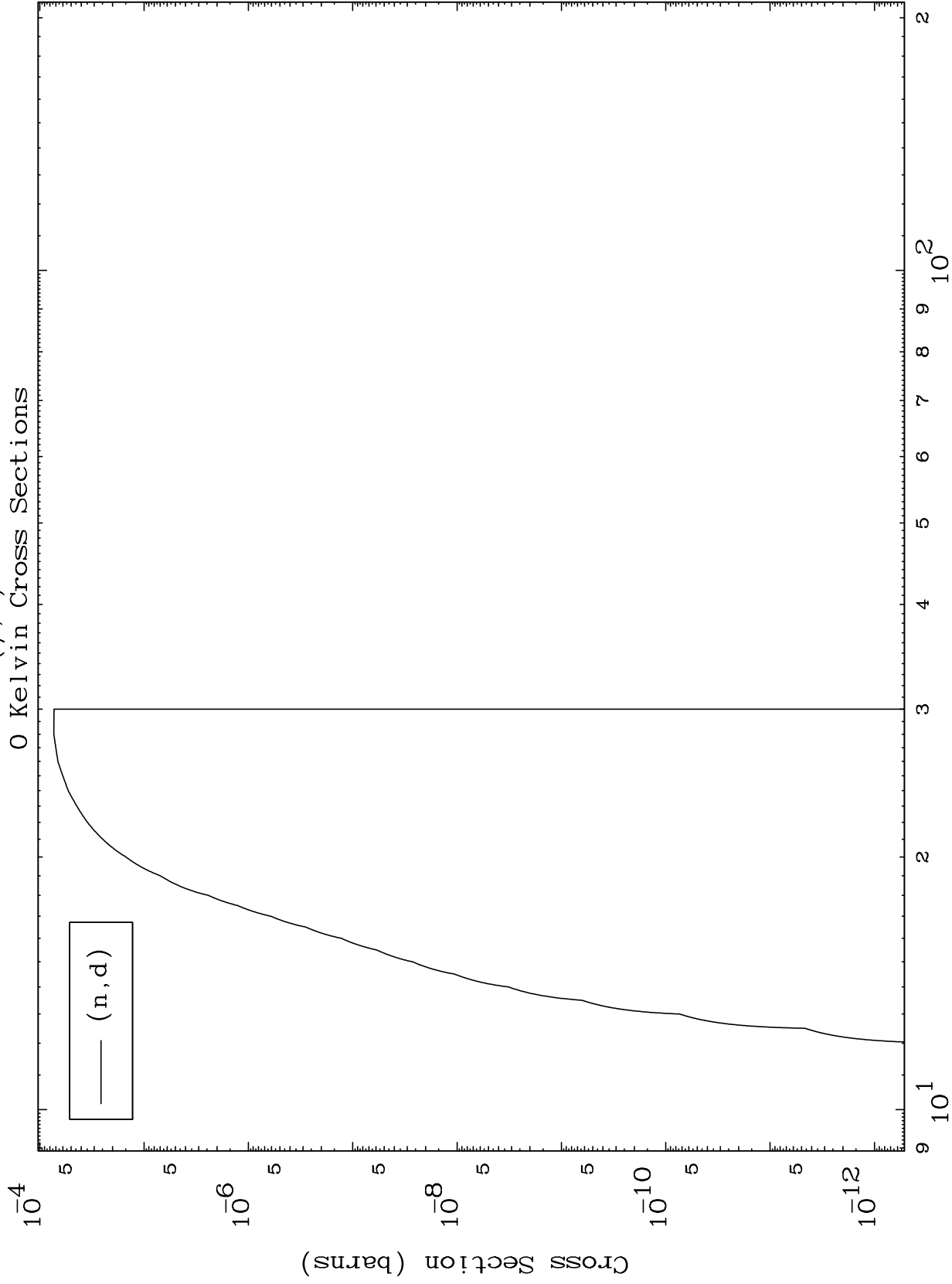
Incident Energy (MeV)

67-Ho-153m

MAT 6690

(γ, d) Levels
0 Kelvin Cross Sections

67-Ho-153m



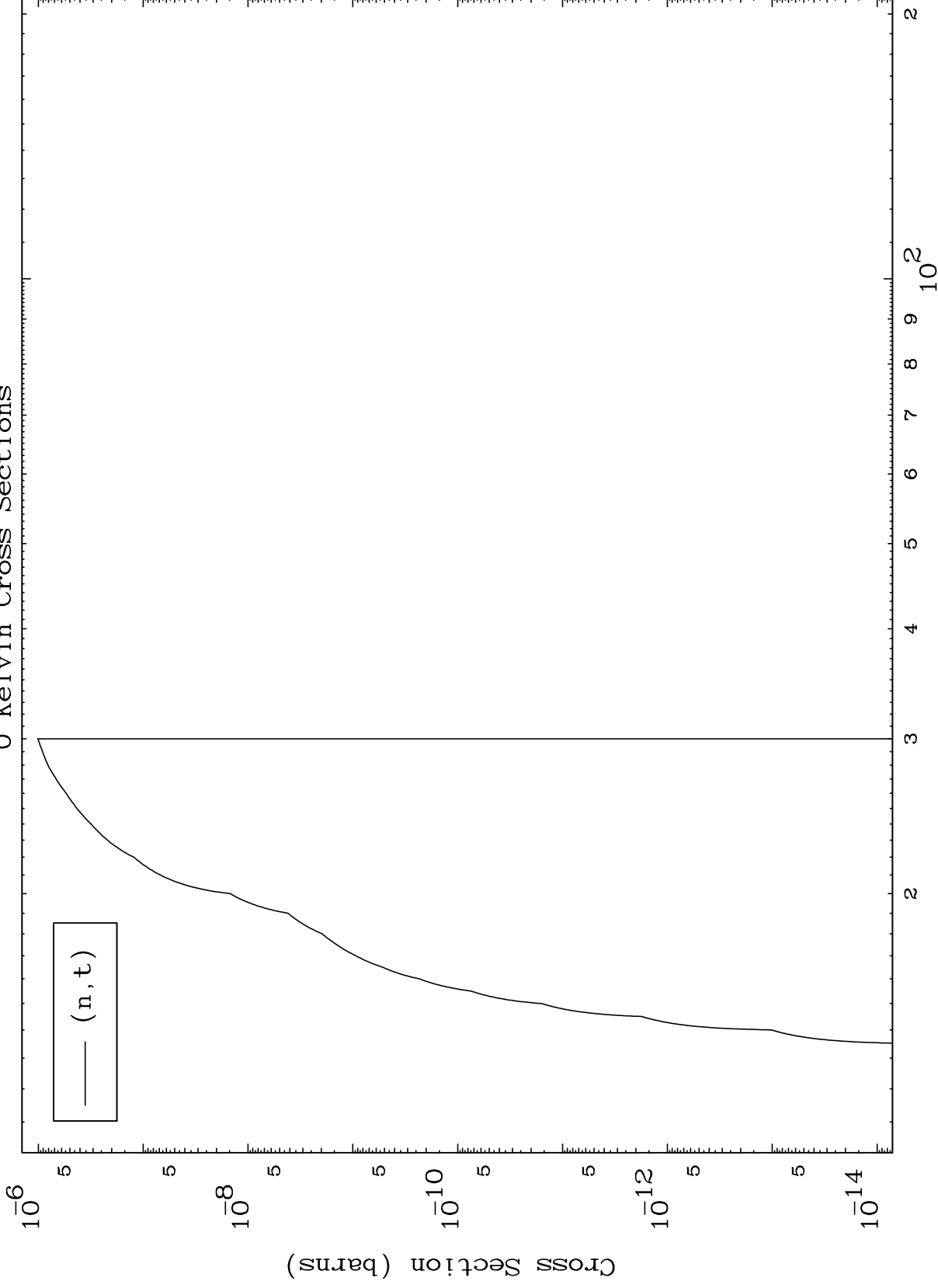
Incident Energy (MeV)

67-Ho-153m

MAT 6690

(γ, t) Levels
0 Kelvin Cross Sections

67-Ho-153m



10

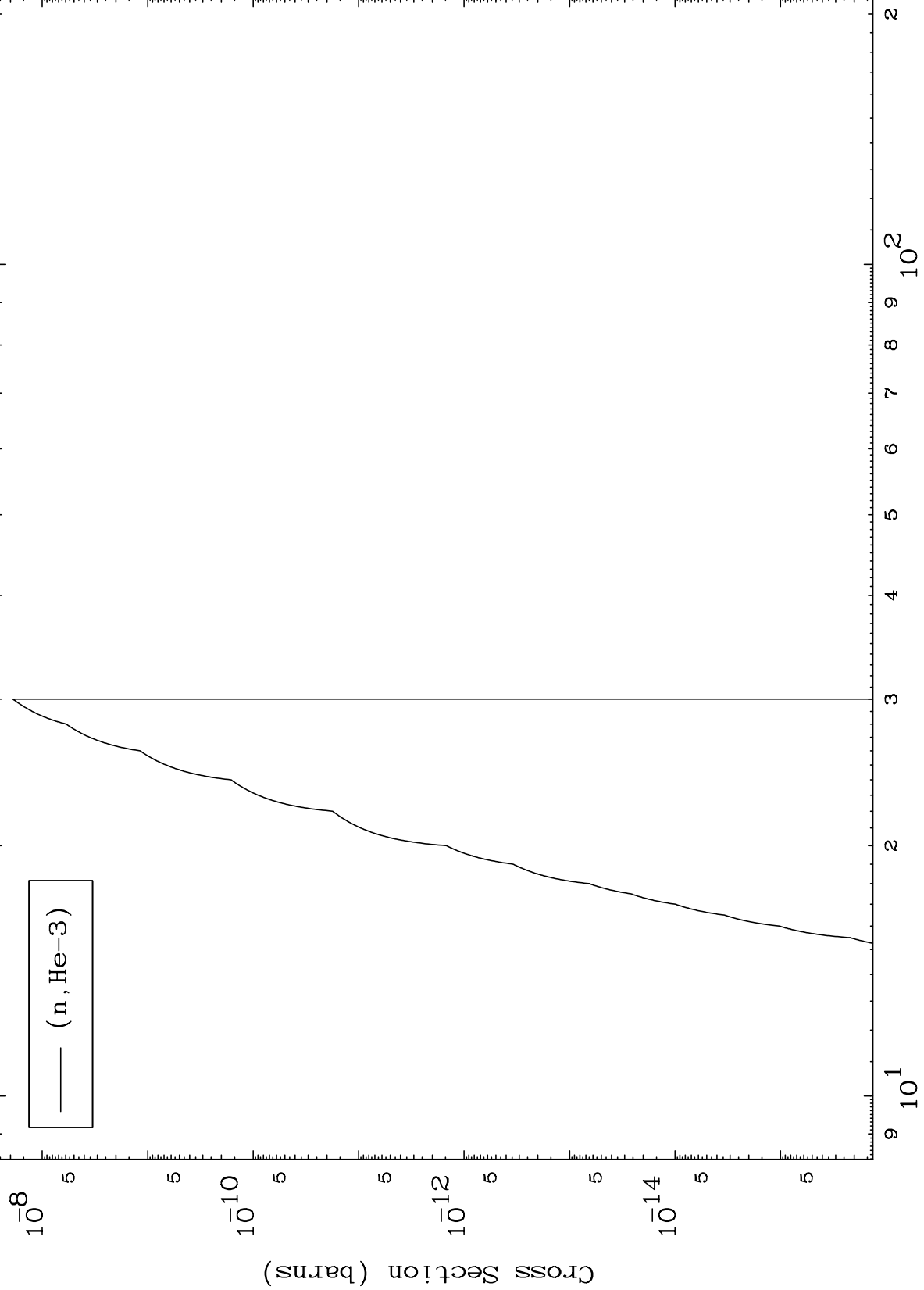
Incident Energy (MeV)

67-Ho-153m

MAT 6690

(γ , He3) Levels
0 Kelvin Cross Sections

67-Ho-153m



11

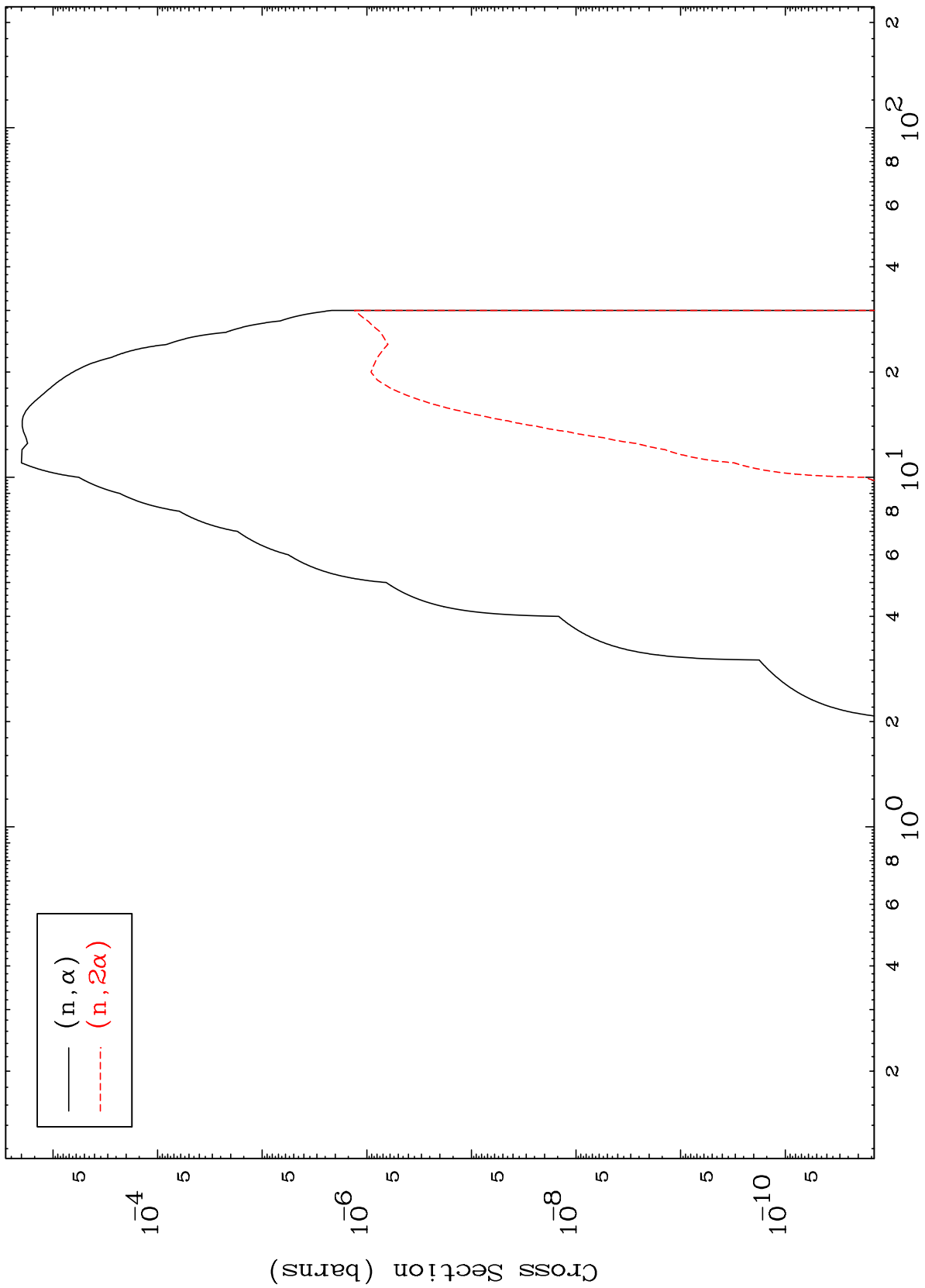
Incident Energy (MeV)

67-Ho-153m

MAT 6690

0 Kelvin Cross Sections

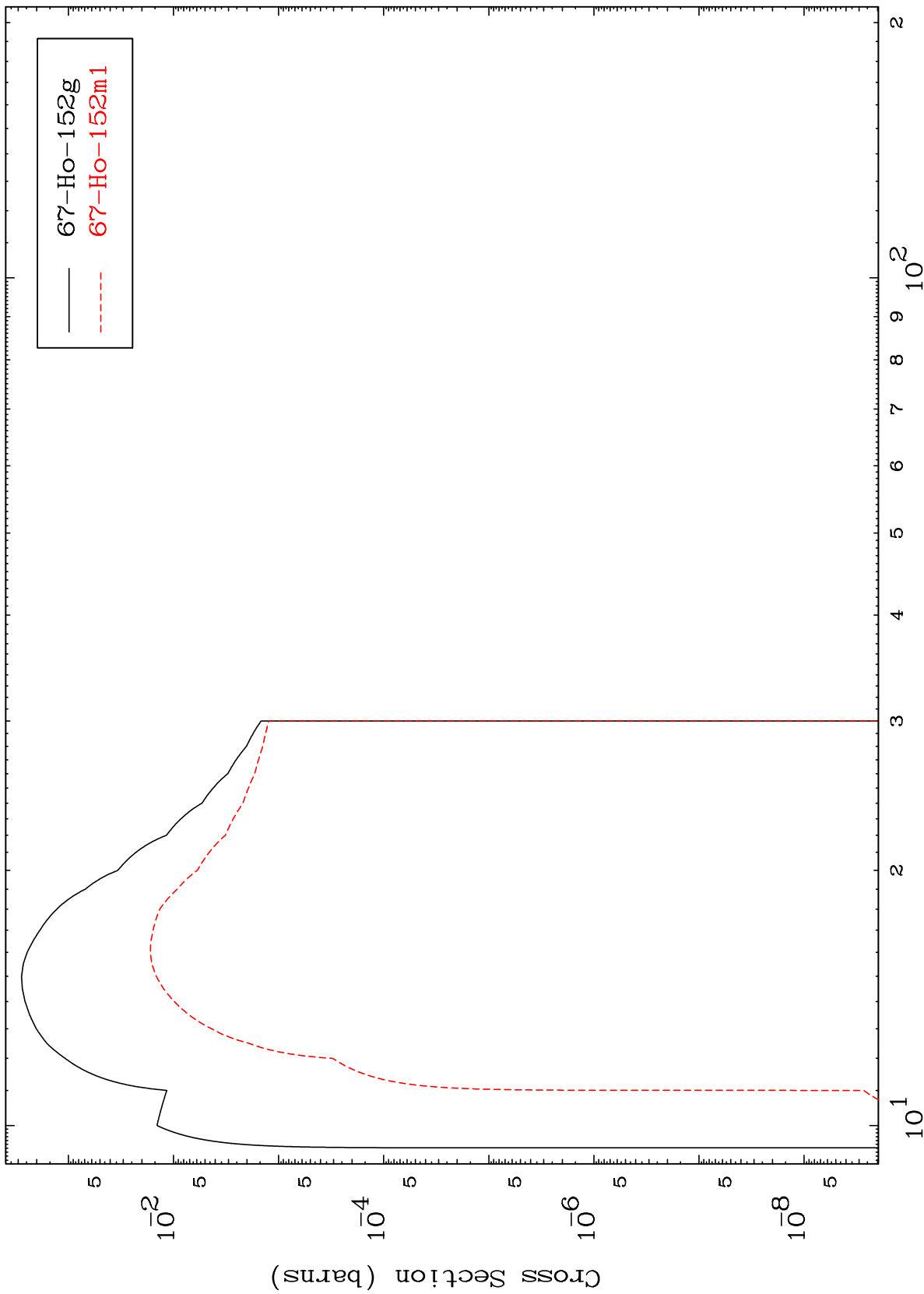
67-Ho-153m



MAT 6690

67-Ho-153m

Inelastic
Radionuclide Production Cross Section



67-Ho-153m

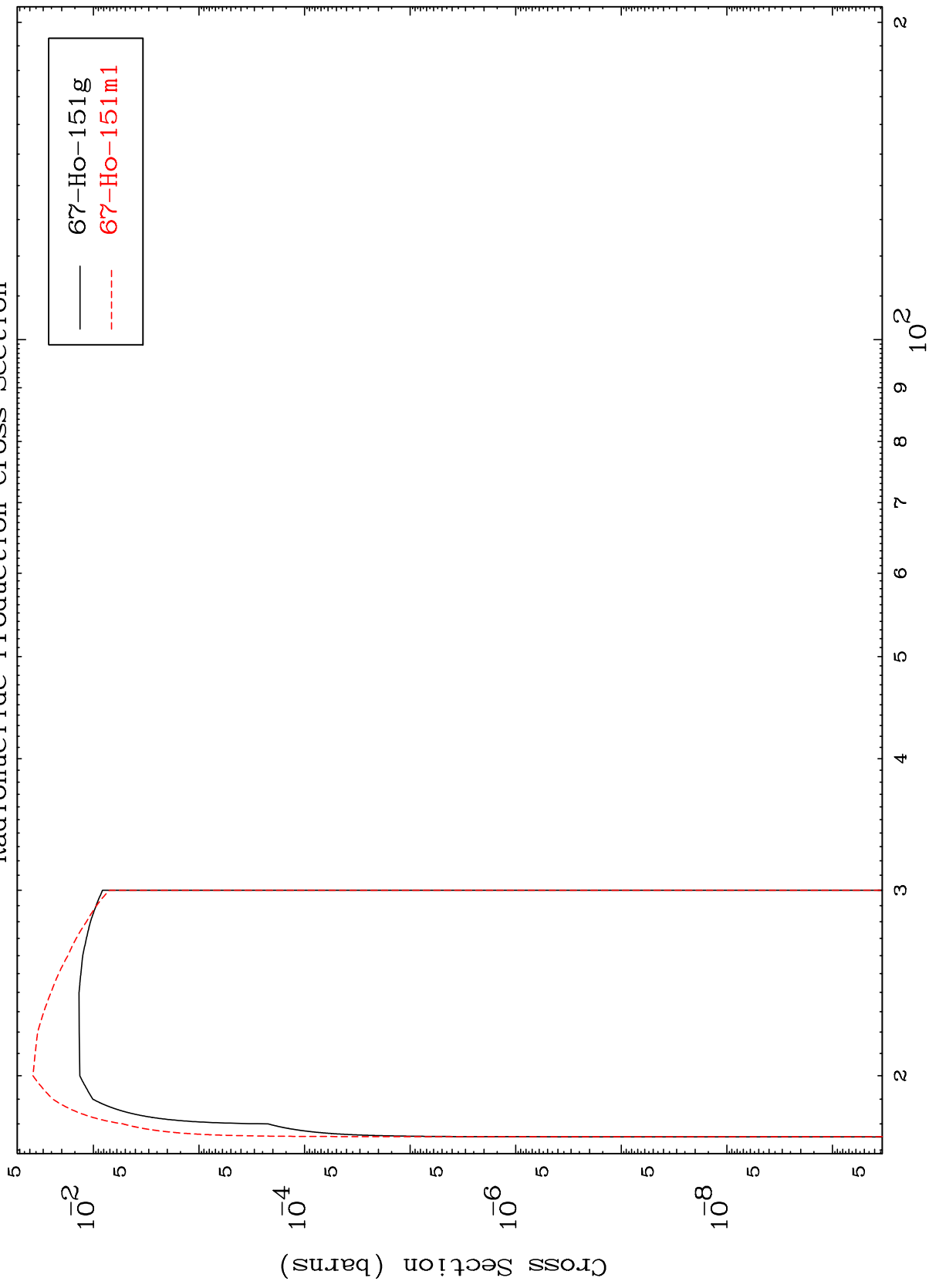
Incident Energy (MeV)

13

MAT 6690

67-Ho-153m

(n,2n)
Radionuclide Production Cross Section



14

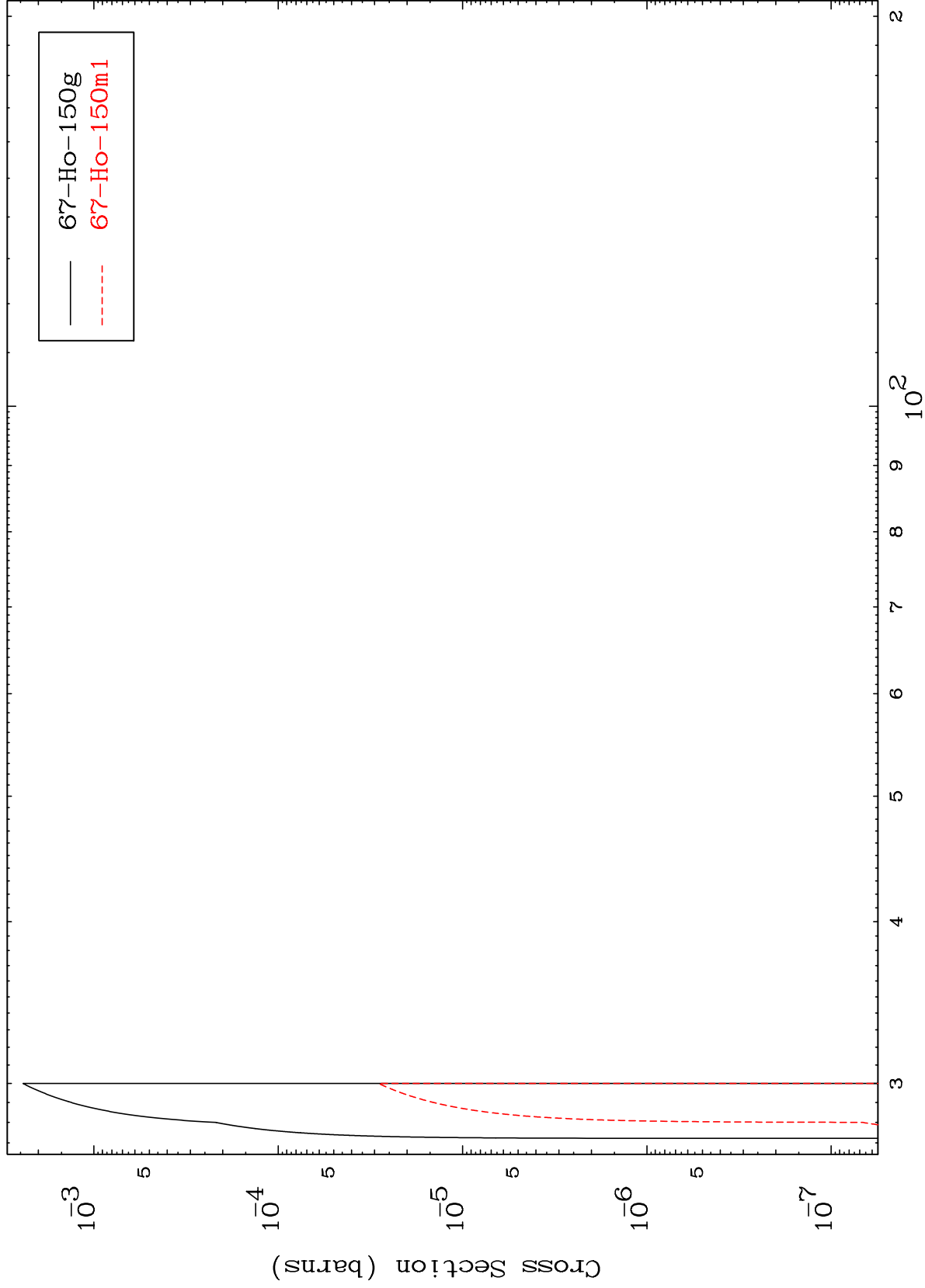
Incident Energy (MeV)

67-Ho-153m

MAT 6690

67-Ho-153m

(n,3n)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

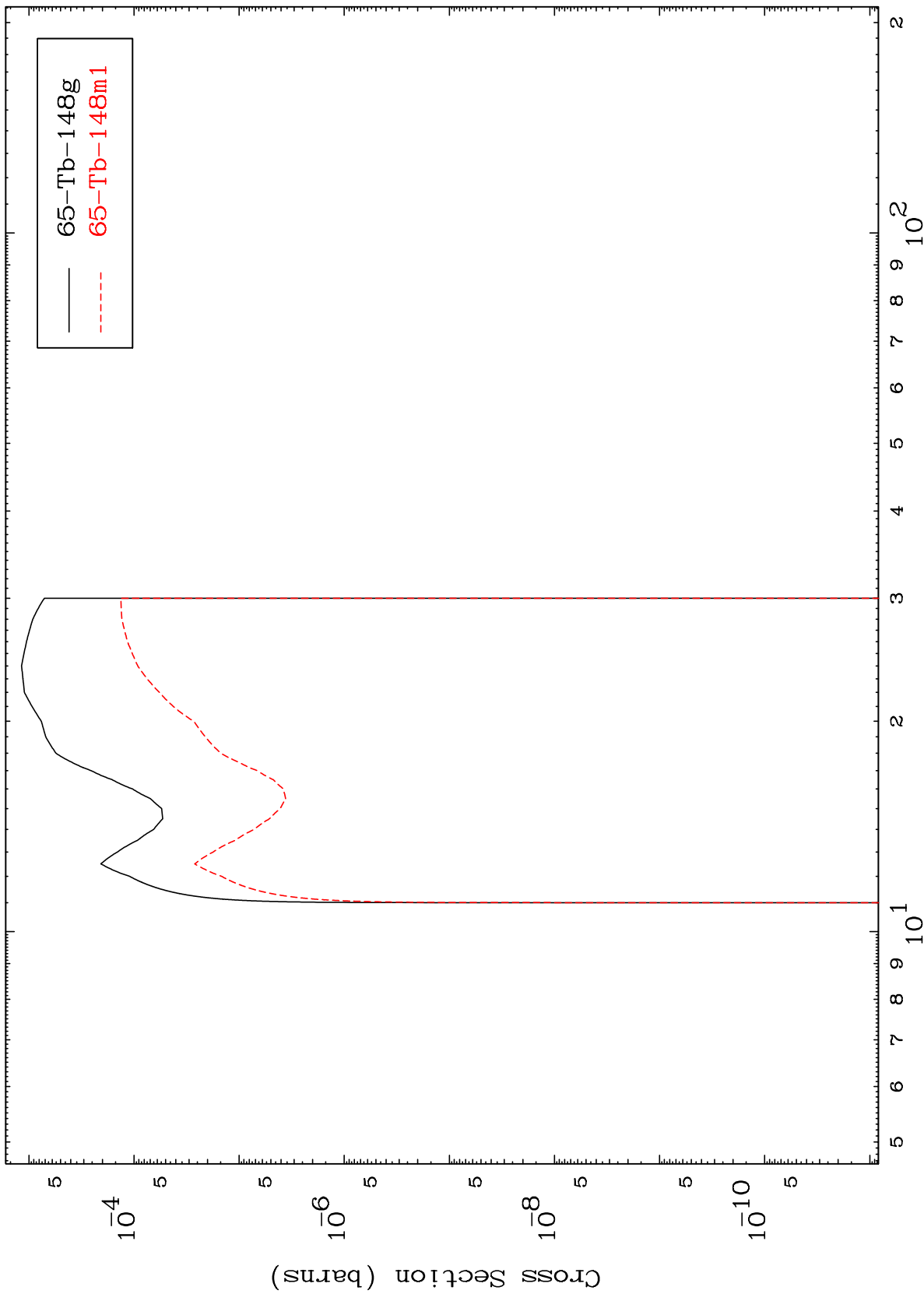
67-Ho-153m

MAT 6690

67-Ho-153m

(n,n') α

Radionuclide Production Cross Section



16

Incident Energy (MeV)

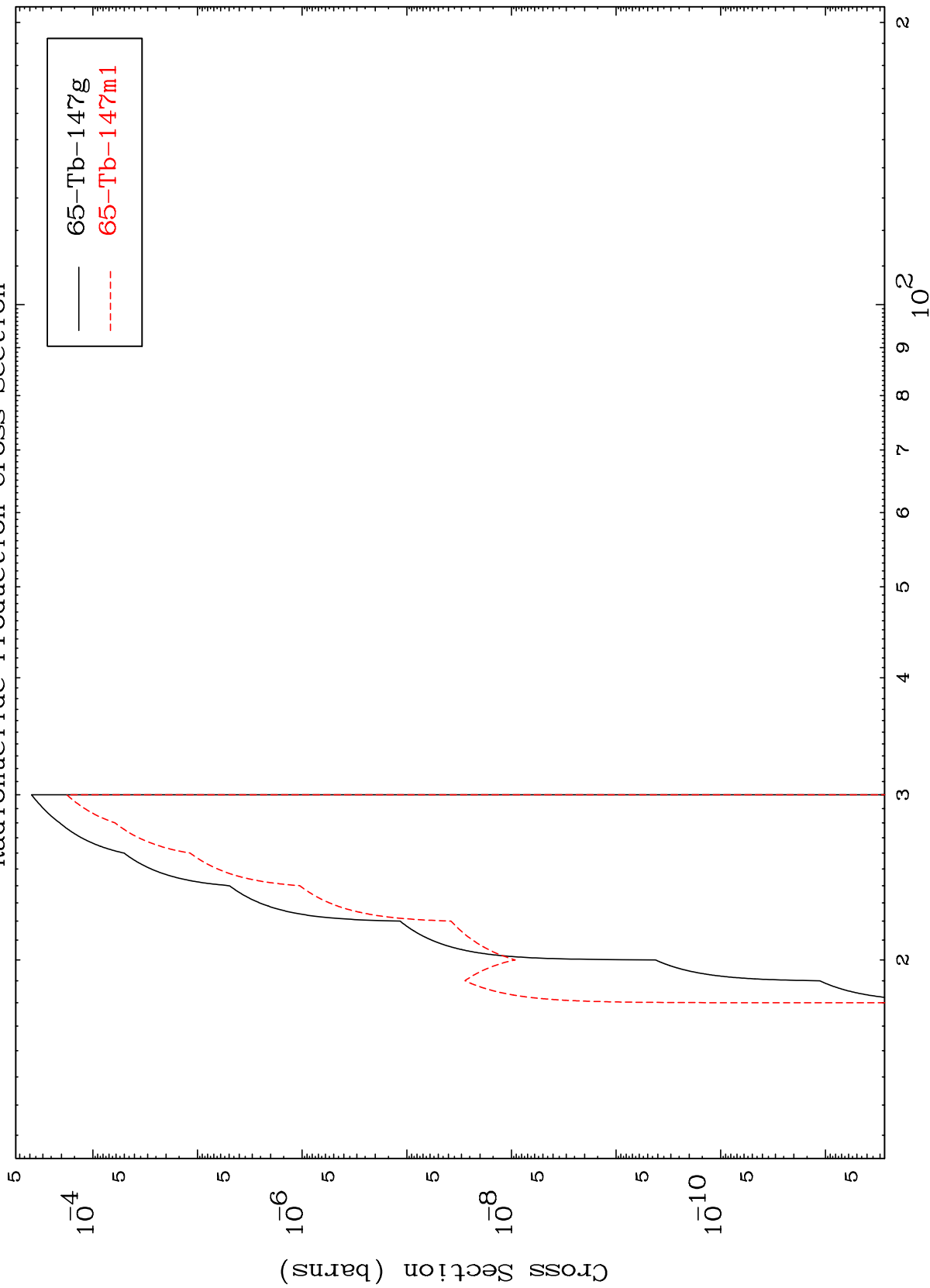
67-Ho-153m

MAT 6690

$(n,2n) \alpha$

67-Ho-153m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

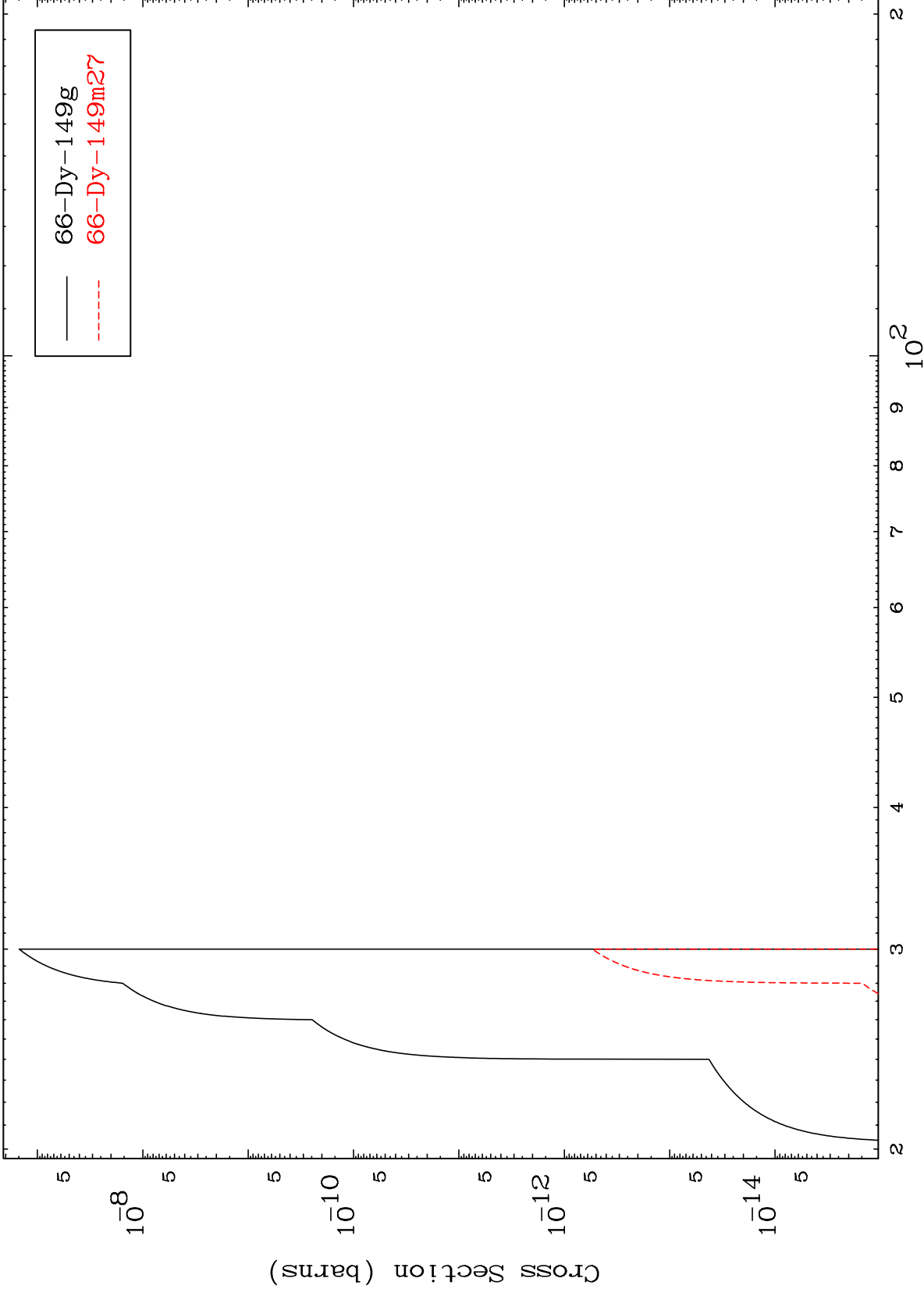
67-Ho-153m

MAT 6690

(n,n') t

67-Ho-153m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

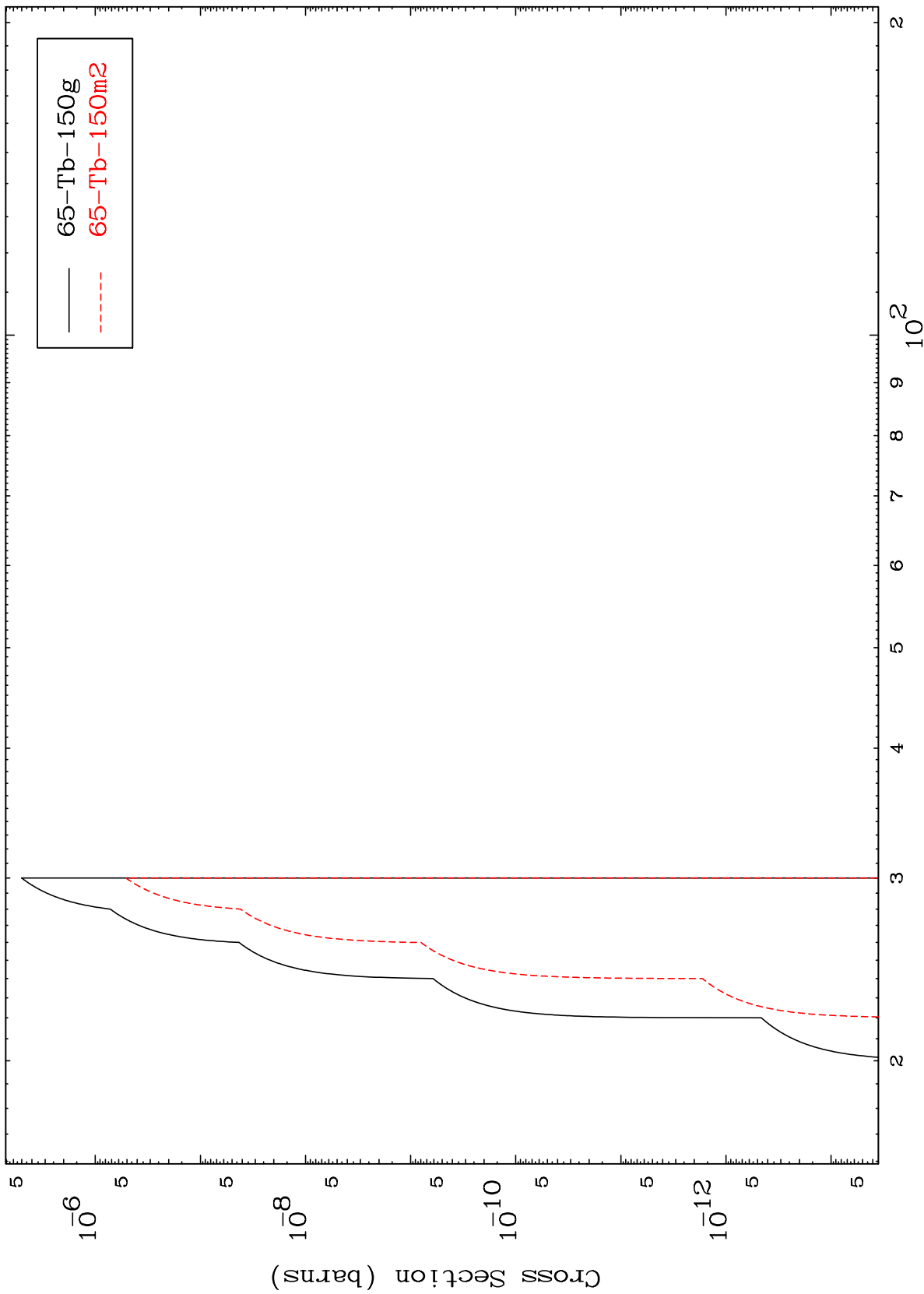
67-Ho-153m

MAT 6690

(n,2n) p

67-Ho-153m

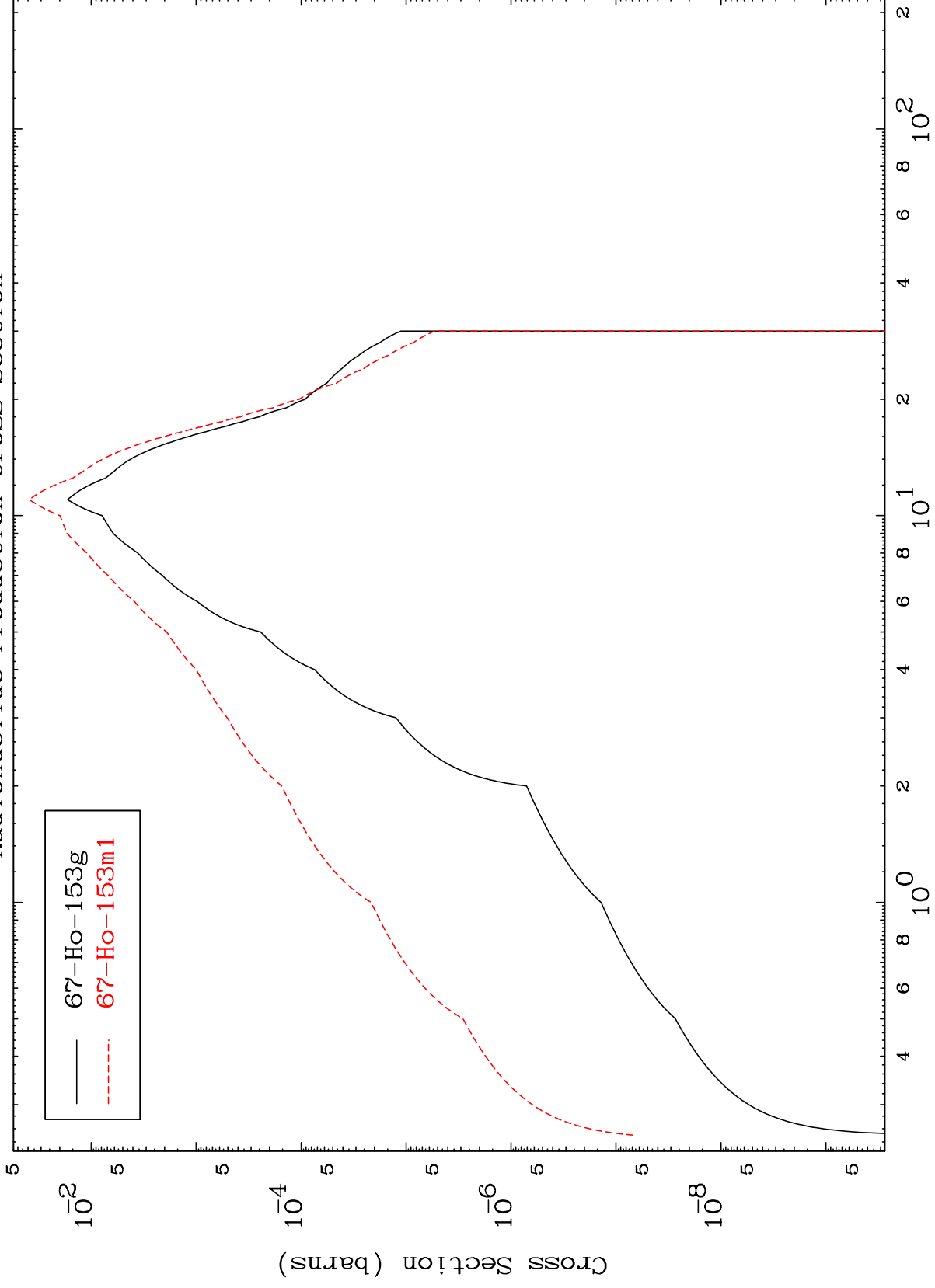
Radionuclide Production Cross Section



MAT 6690

67-Ho-153m

(n,γ)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

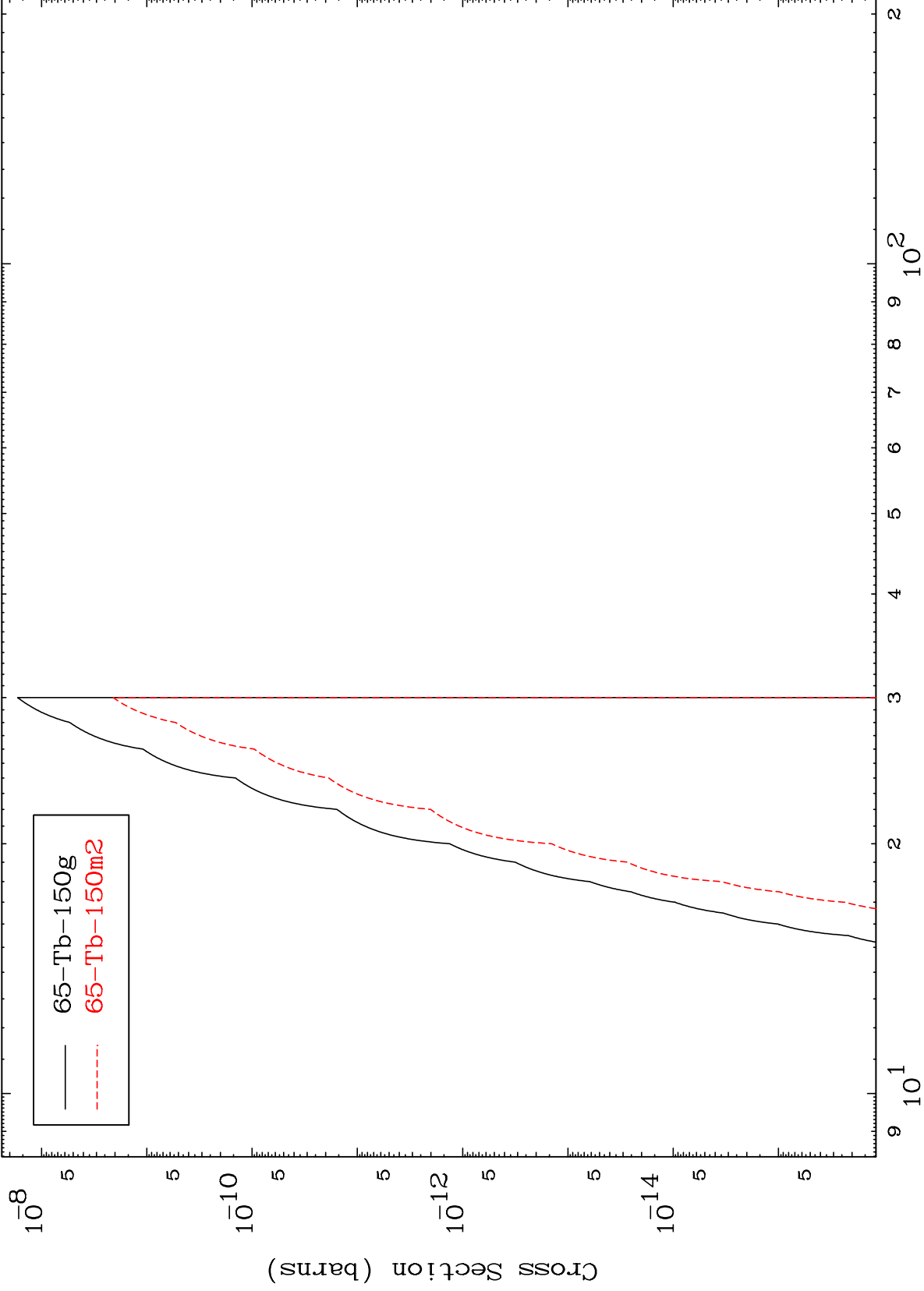
67-Ho-153m

MAT 6690

(n,He-3)

67-Ho-153m

Radionuclide Production Cross Section



21

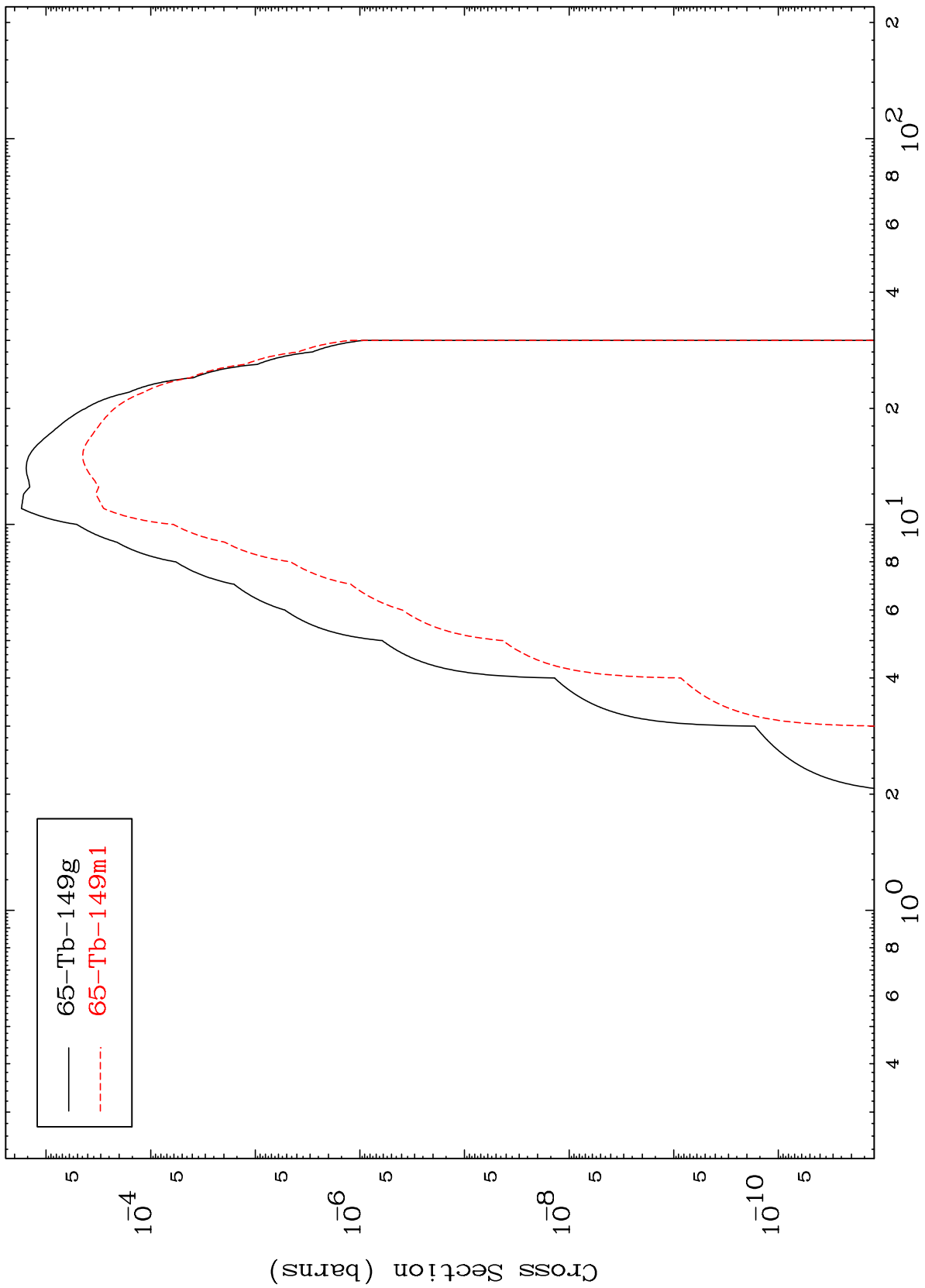
Incident Energy (MeV)

67-Ho-153m

MAT 6690

67-Ho-153m

Radionuclide Production Cross Section



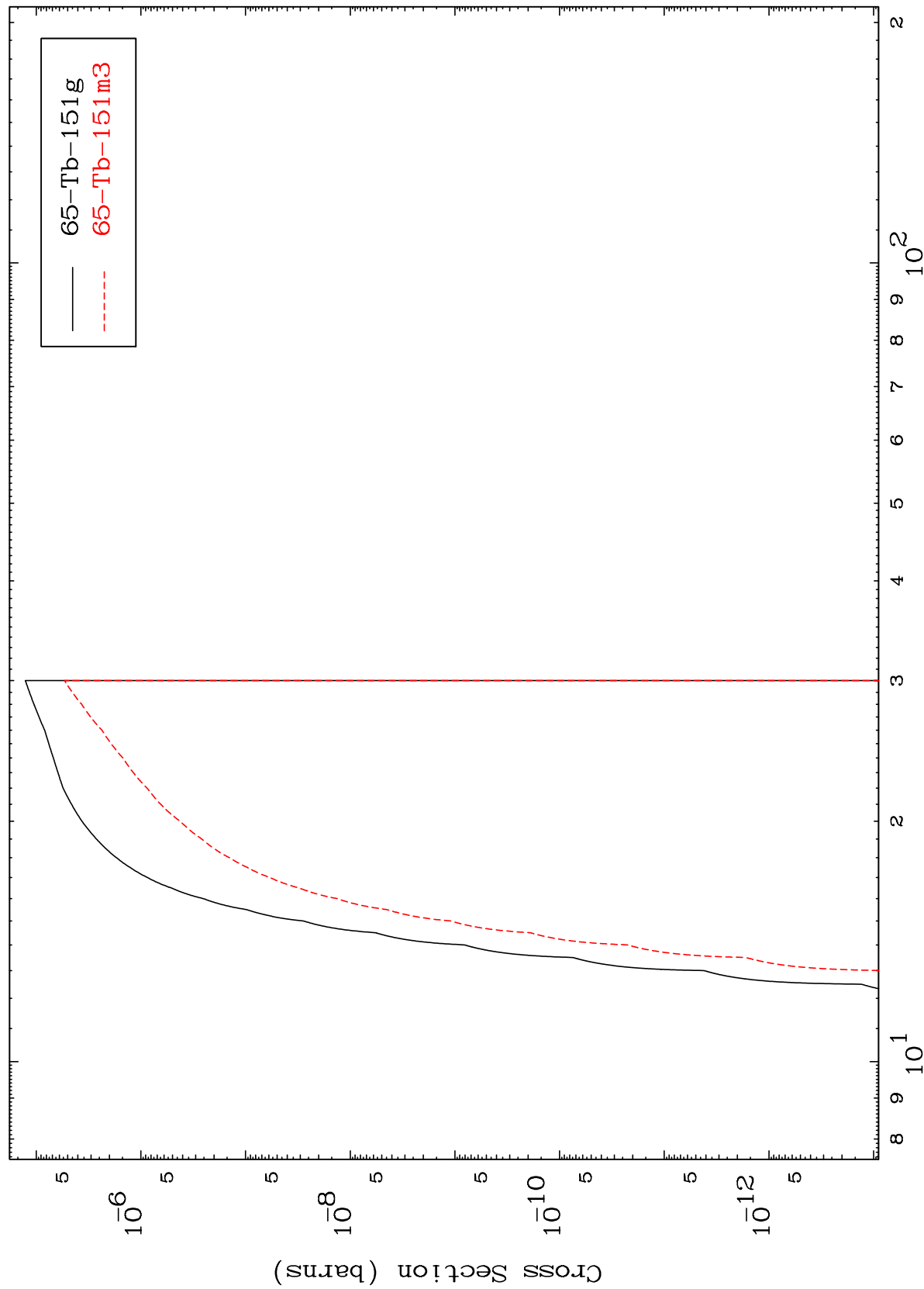
Incident Energy (MeV)

67-Ho-153m

MAT 6690

67-Ho-153m

(n,2p)
Radionuclide Production Cross Section



23

Incident Energy (MeV)

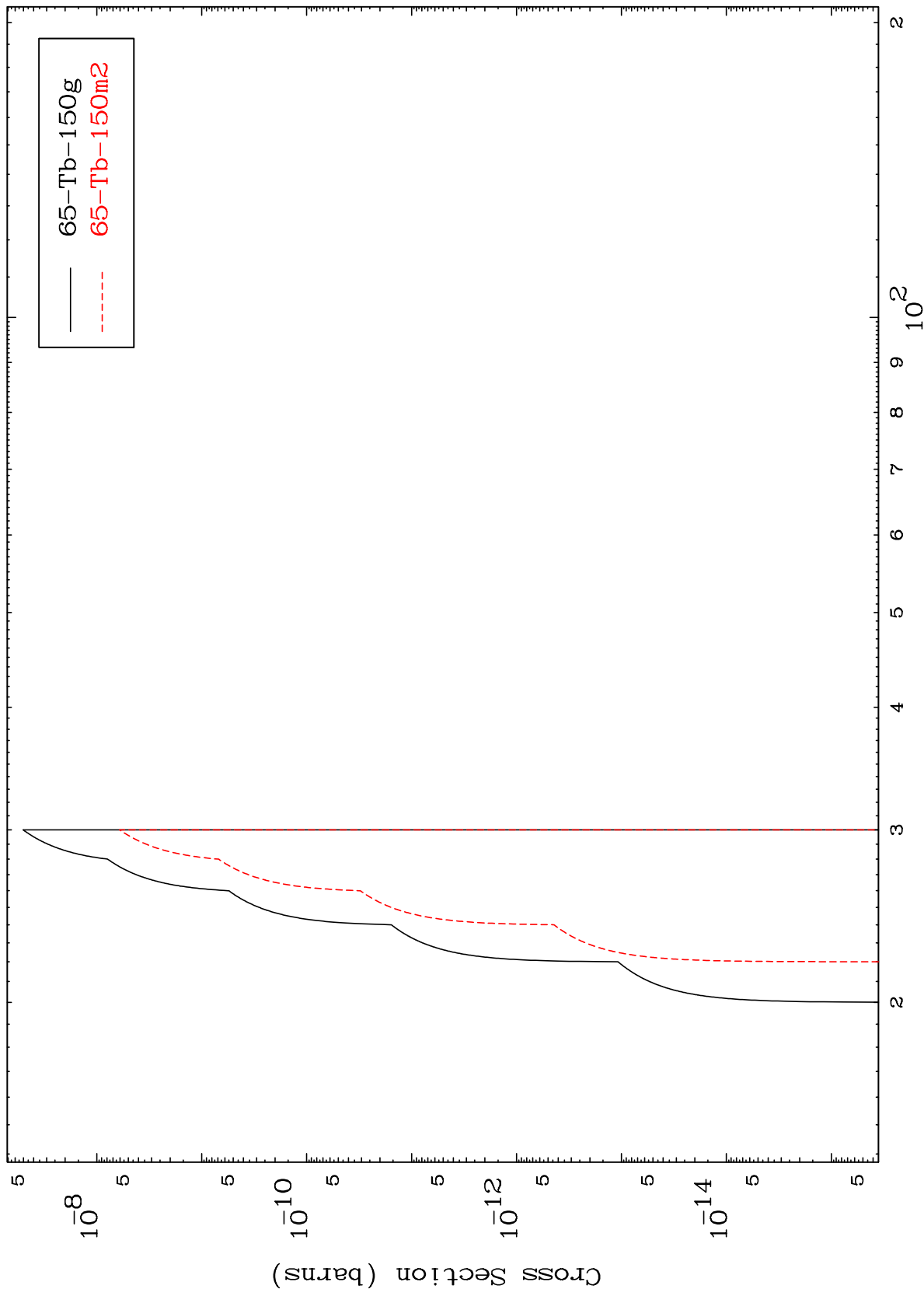
67-Ho-153m

MAT 6690

(n,p) d

67-Ho-153m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

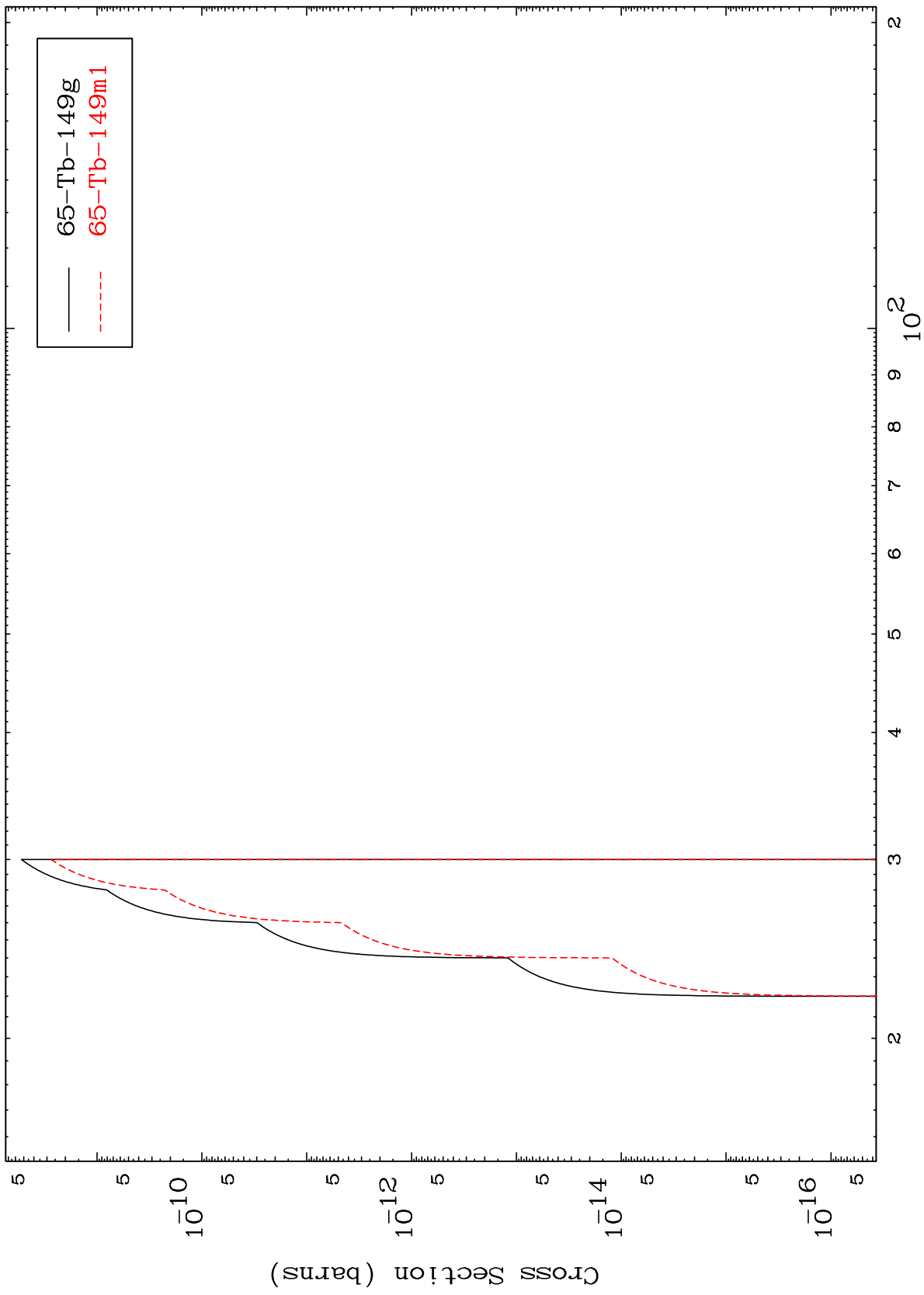
67-Ho-153m

MAT 6690

(n,p) t

67-Ho-153m

Radionuclide Production Cross Section



25

Incident Energy (MeV)

67-Ho-153m