

Program EVALPLOT
(Version 2021-1)

by

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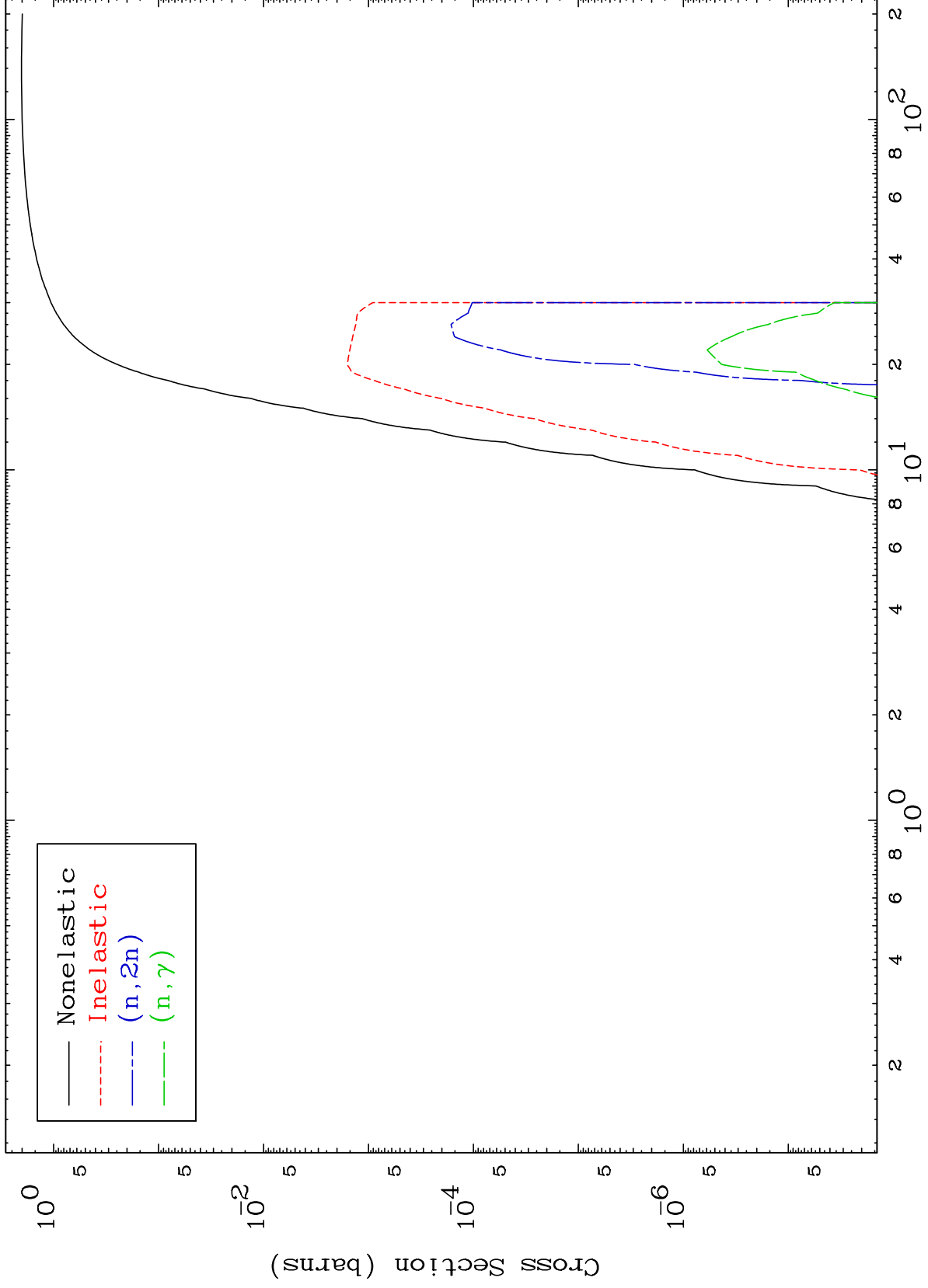
Press Mouse Button to Start

MAT 6477

He-3 Major

65-Tb-143

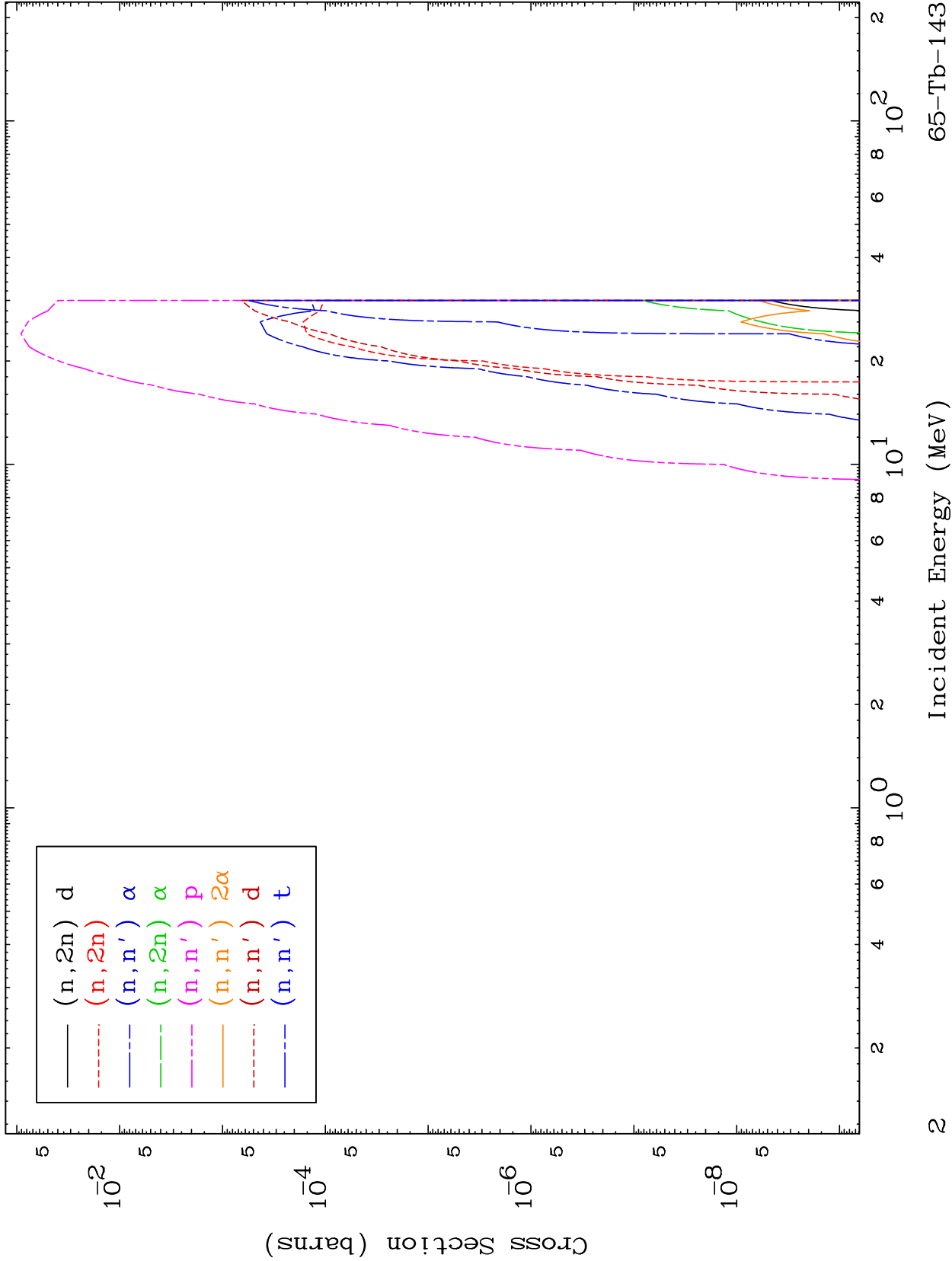
0 Kelvin Cross Sections



MAT 6477

He-3 Neutron Absorption
0 Kelvin Cross Sections

65-Tb-143



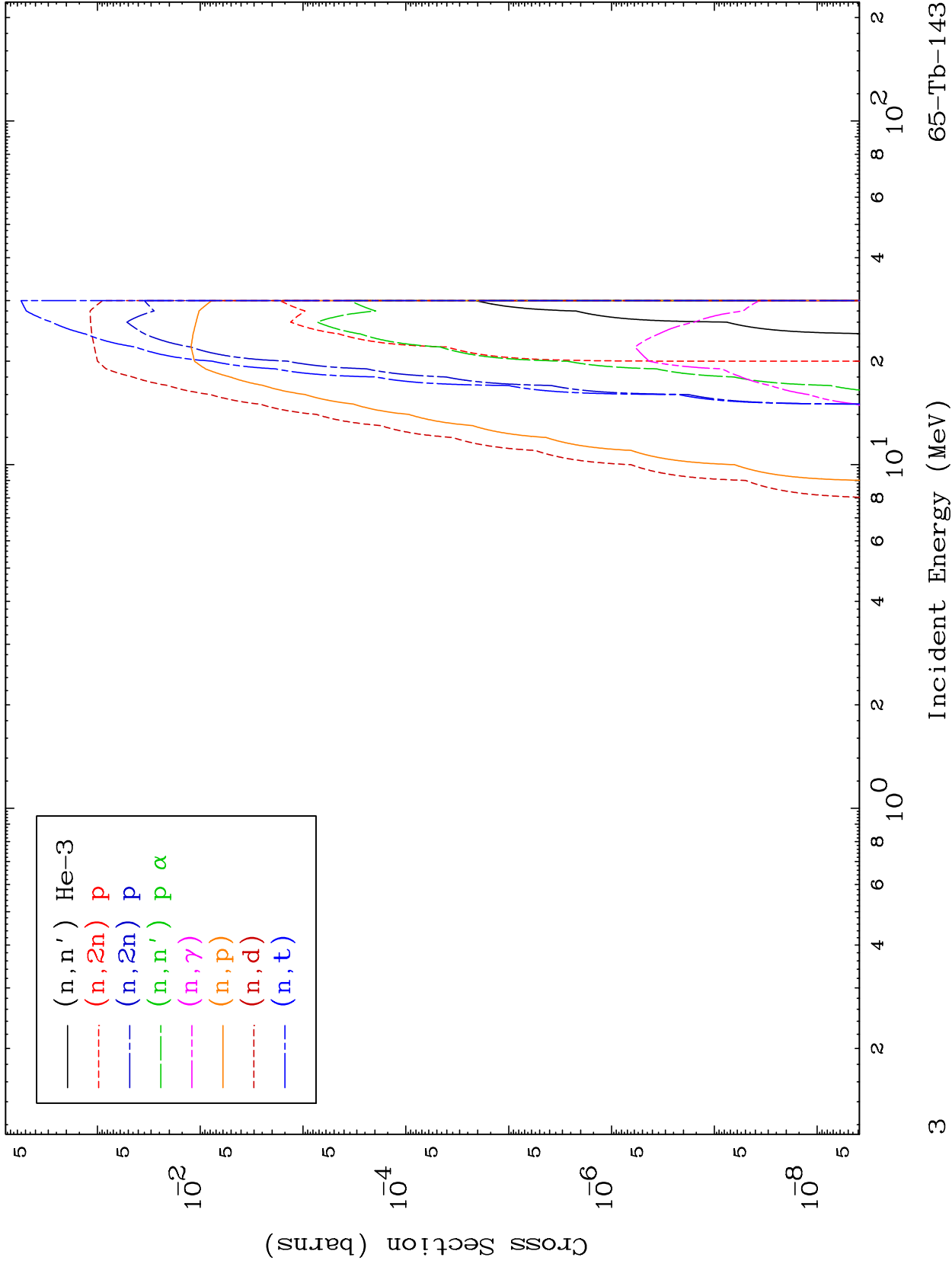
65-Tb-143

Incident Energy (MeV)

MAT 6477

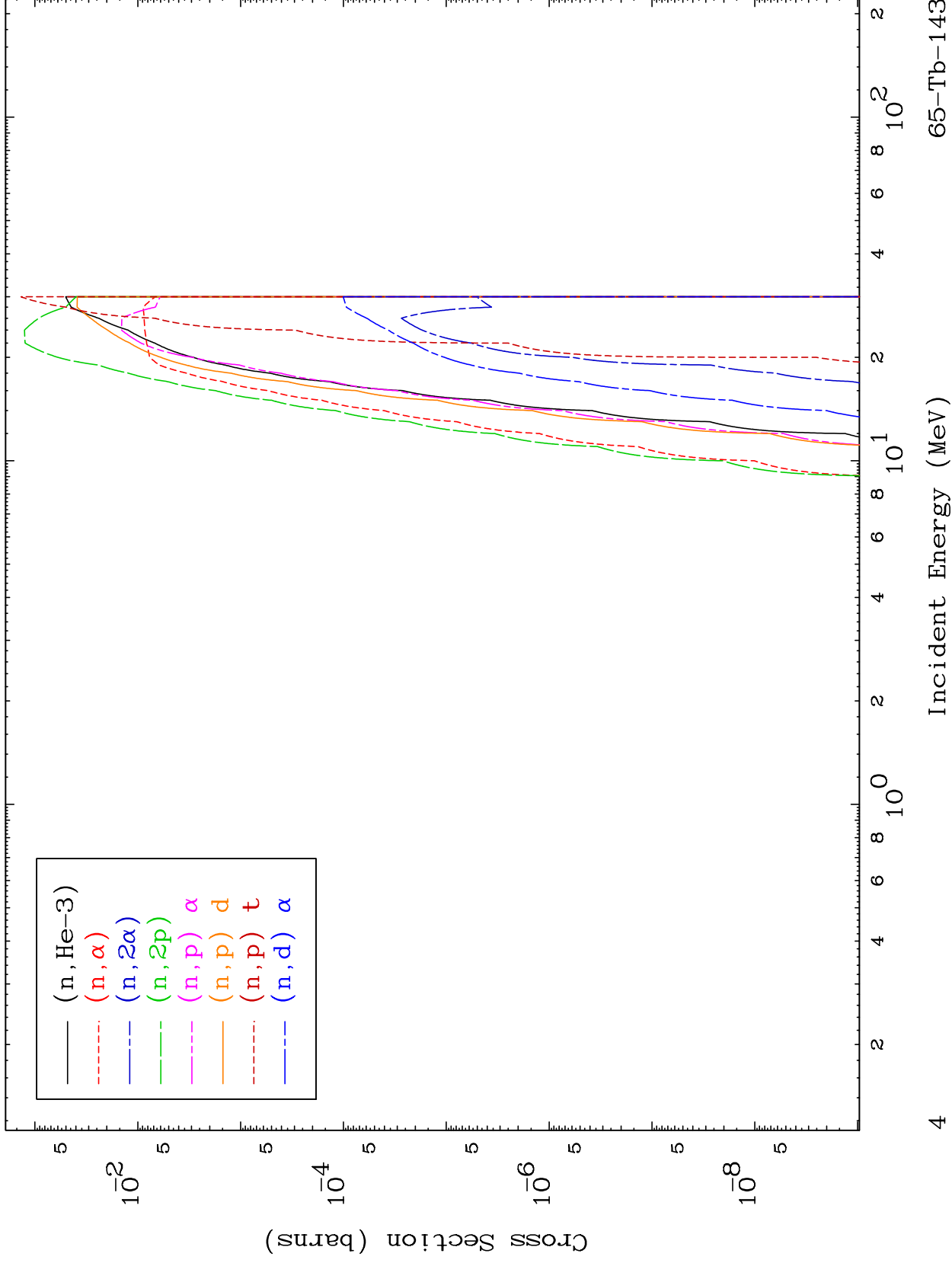
He-3 Neutron Absorption
0 Kelvin Cross Sections

65-Tb-143



65-Tb-143

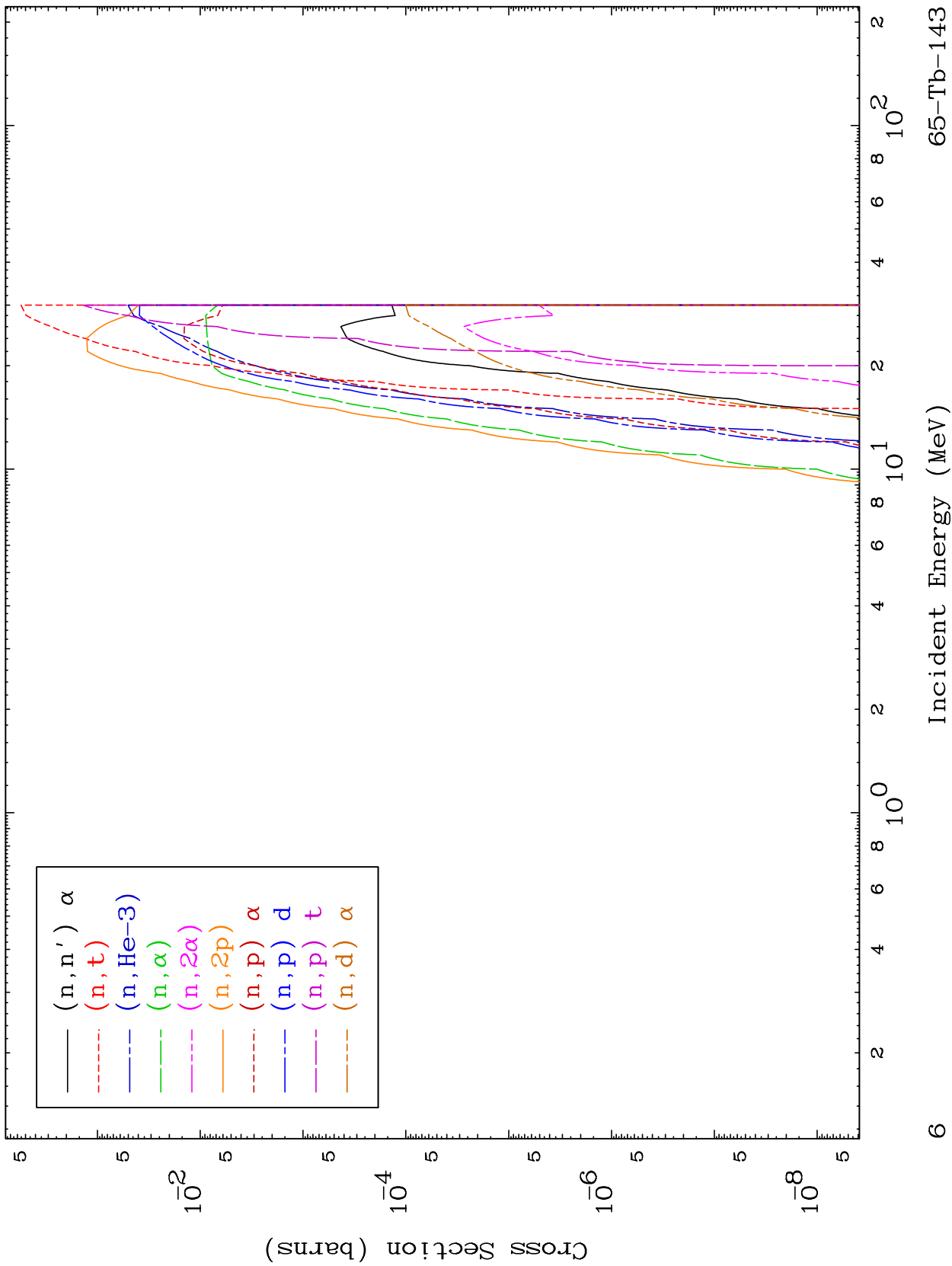
Incident Energy (MeV)



MAT 6477

He-3 Charged Particle
0 Kelvin Cross Sections

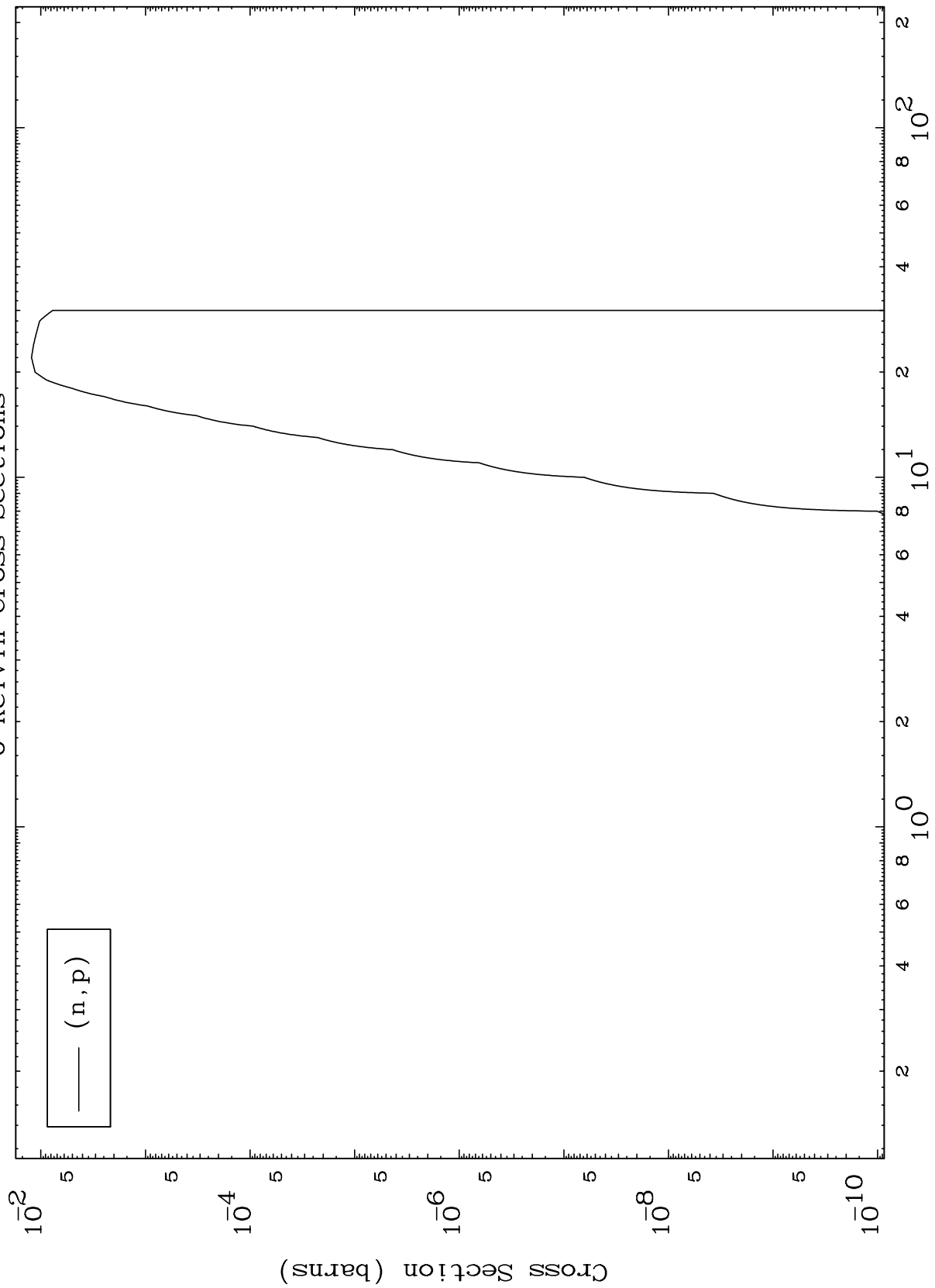
65-Tb-143



MAT 6477

65-Tb-143

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



65-Tb-143

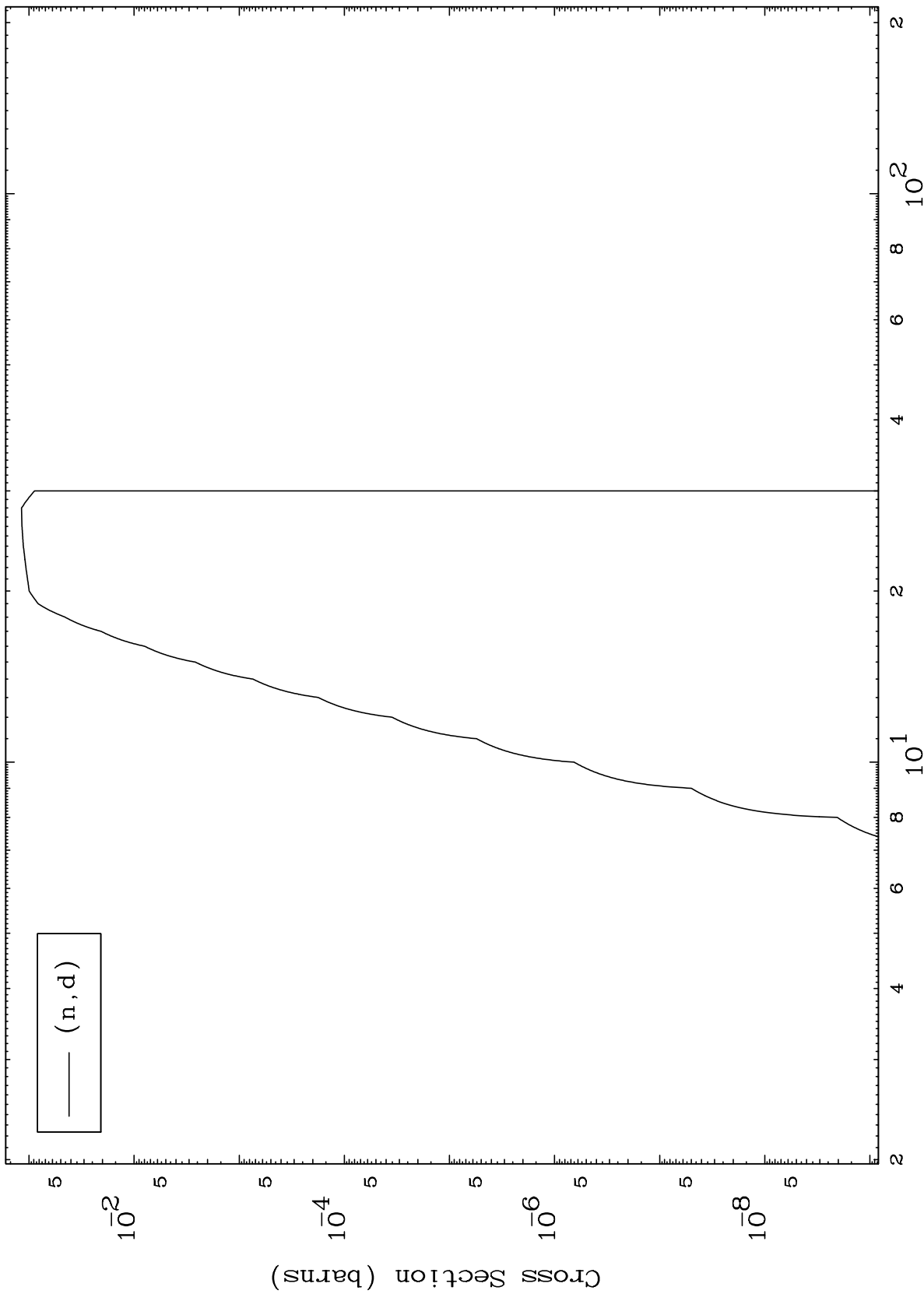
Incident Energy (MeV)

MAT 6477

(He-3,d) Levels

65-Tb-143

0 Kelvin Cross Sections



(n, d)

8

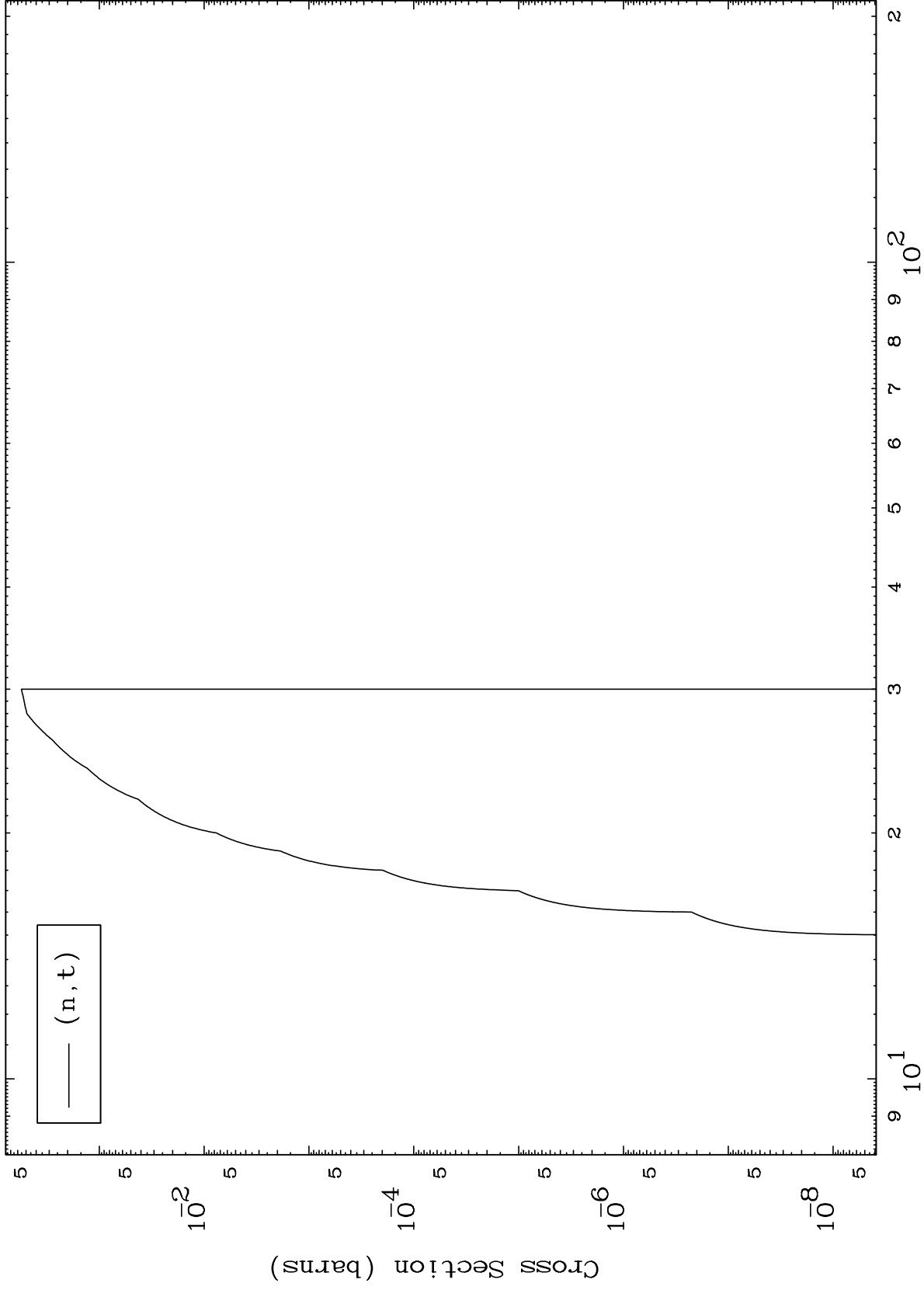
Incident Energy (MeV)

65-Tb-143

MAT 6477

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

65-Tb-143



9

Incident Energy (MeV)

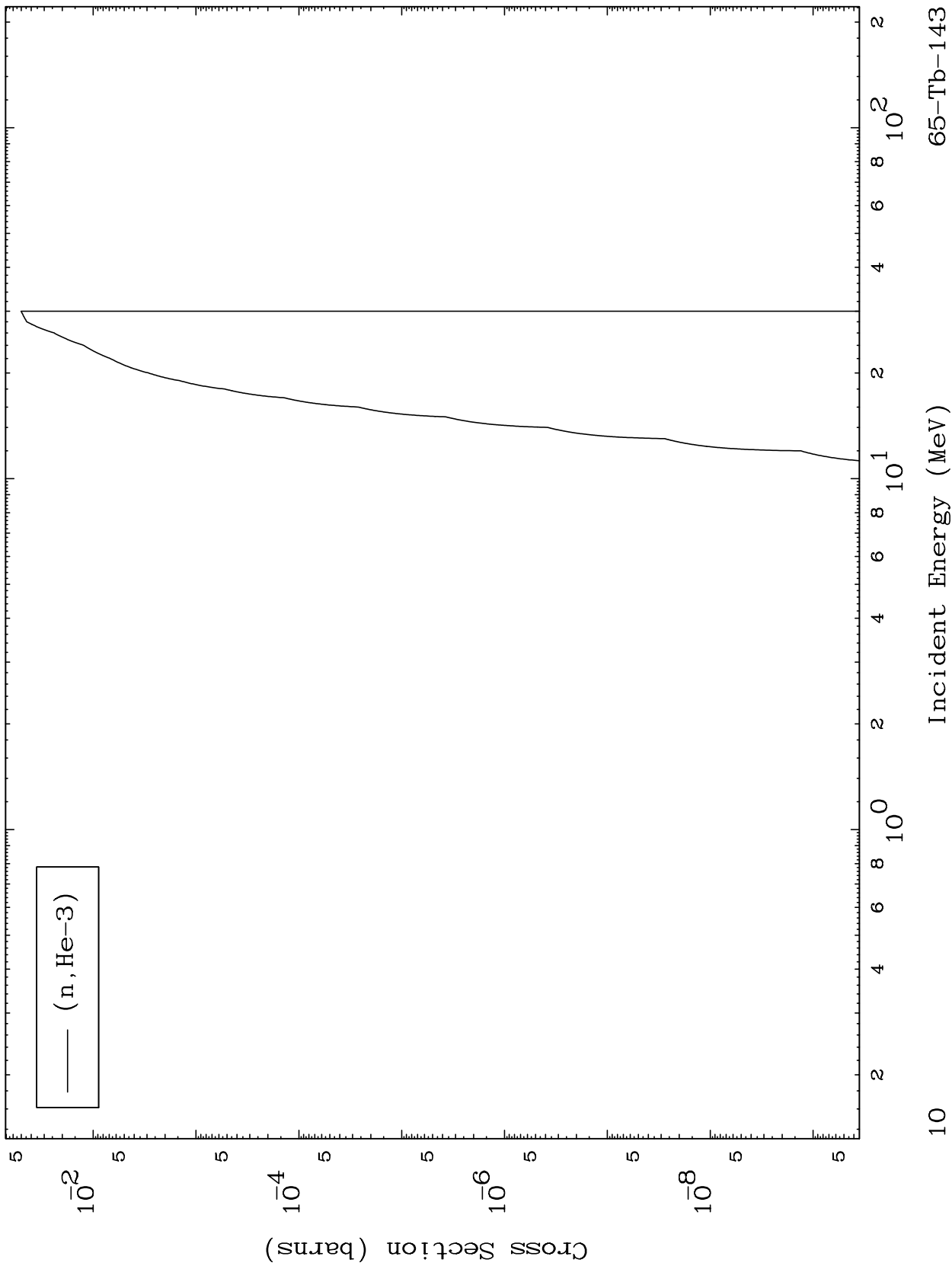
65-Tb-143

MAT 6477

(He-3, He3) Levels

65-Tb-143

0 Kelvin Cross Sections



10

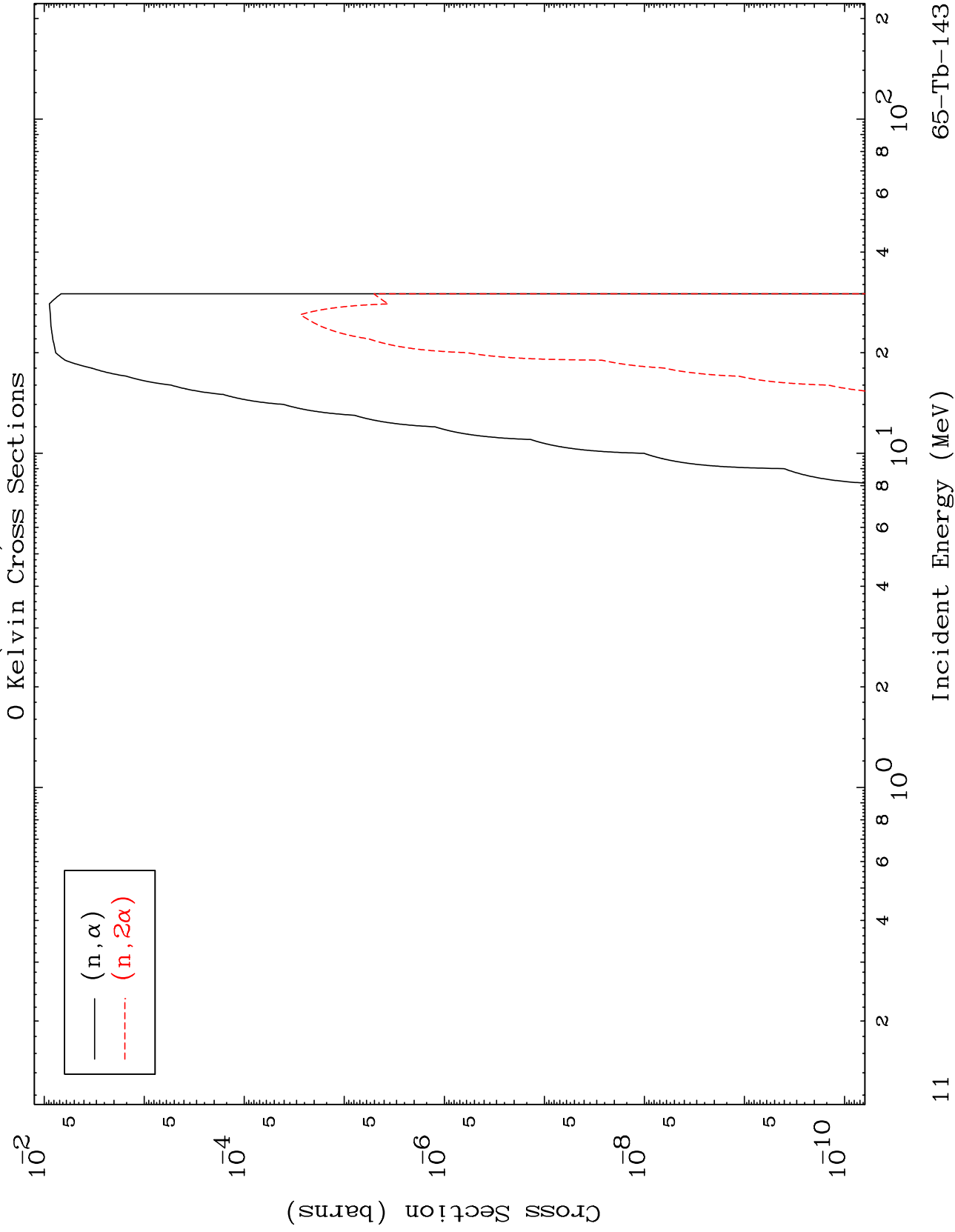
Incident Energy (MeV)

65-Tb-143

MAT 6477

(He-3, α) Levels

65-Tb-143

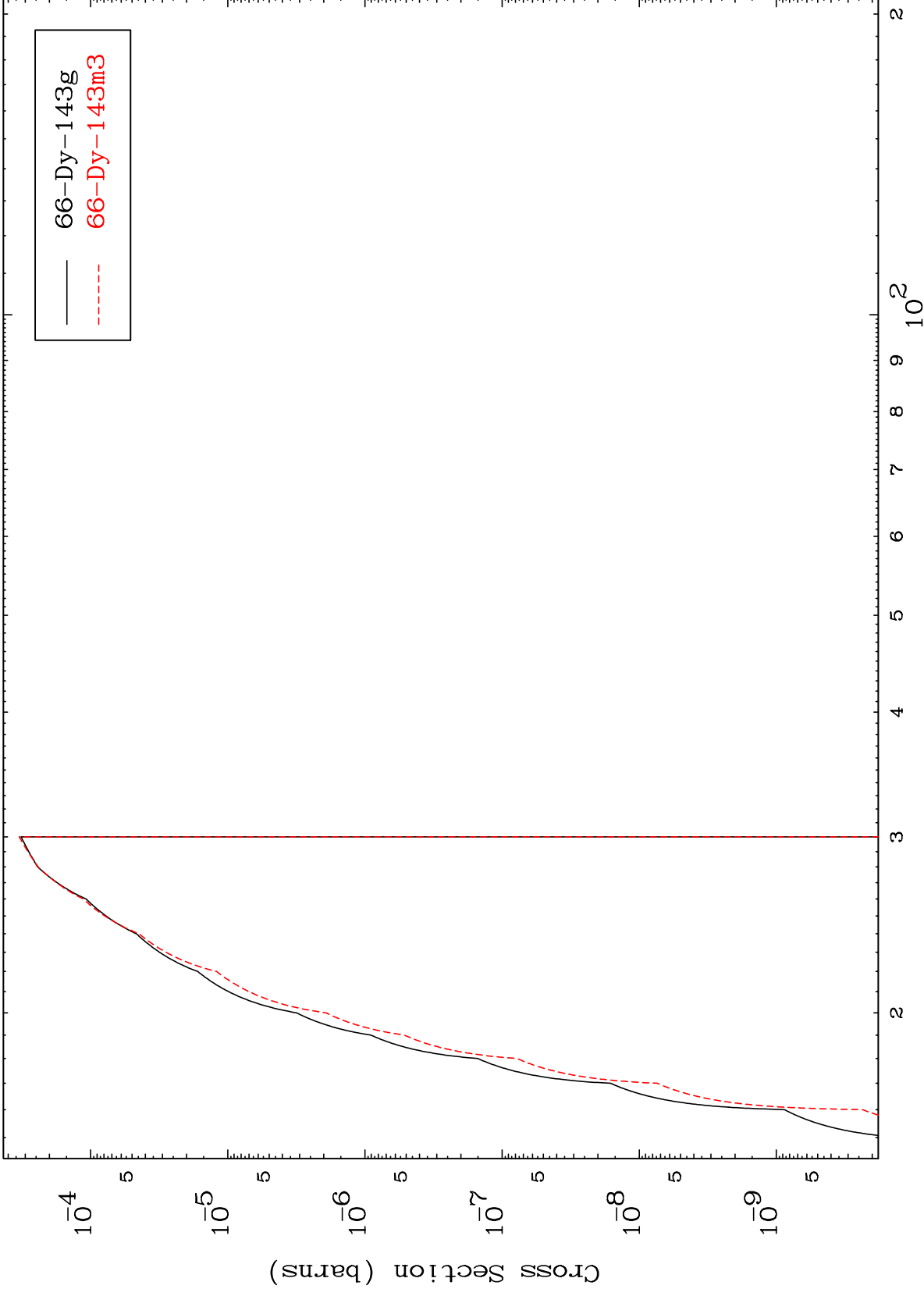


MAT 6477

(n,n') d

65-Tb-143

Radionuclide Production Cross Section



12

Incident Energy (MeV)

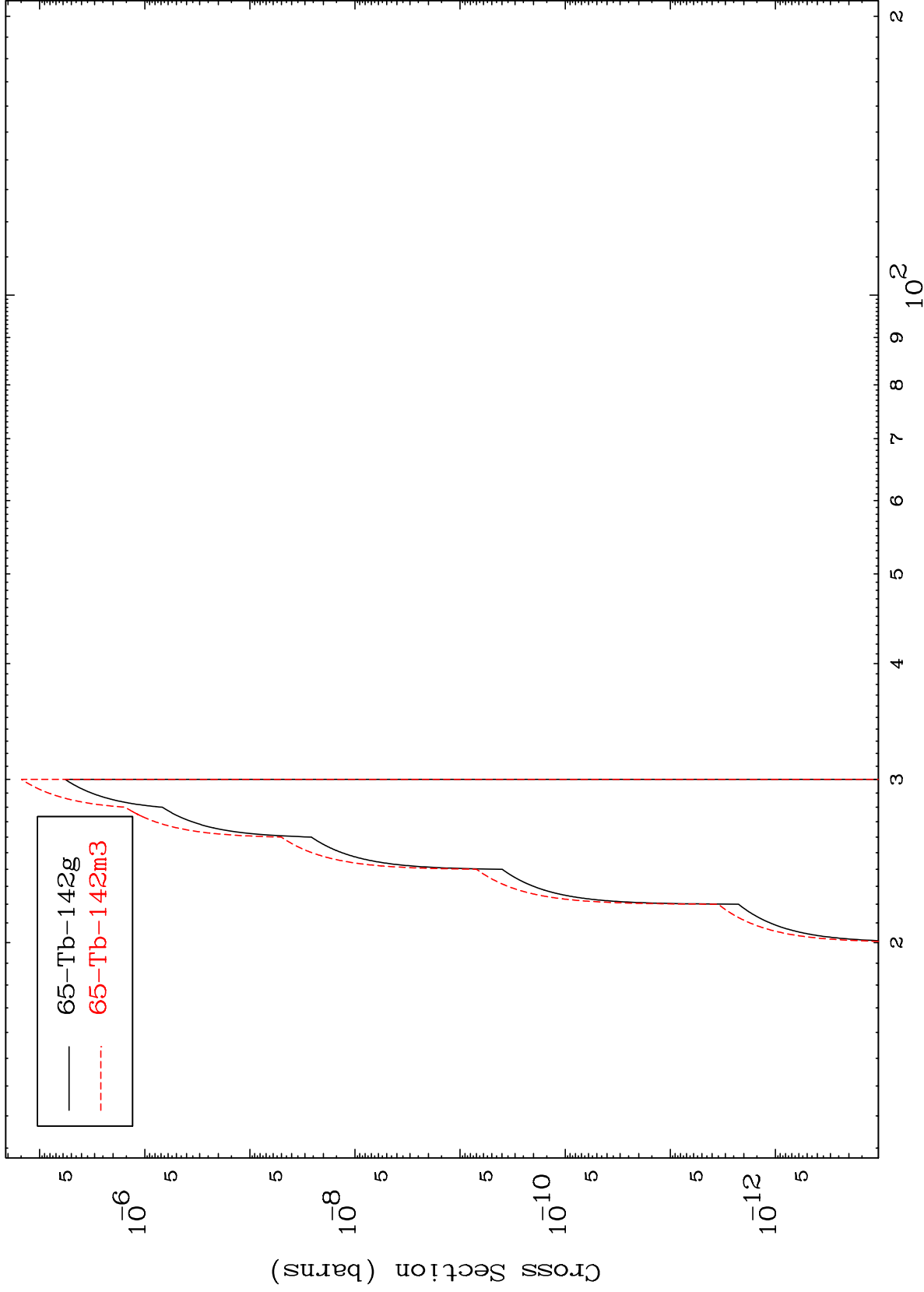
65-Tb-143

MAT 6477

(n,n') He-3

65-Tb-143

Radionuclide Production Cross Section

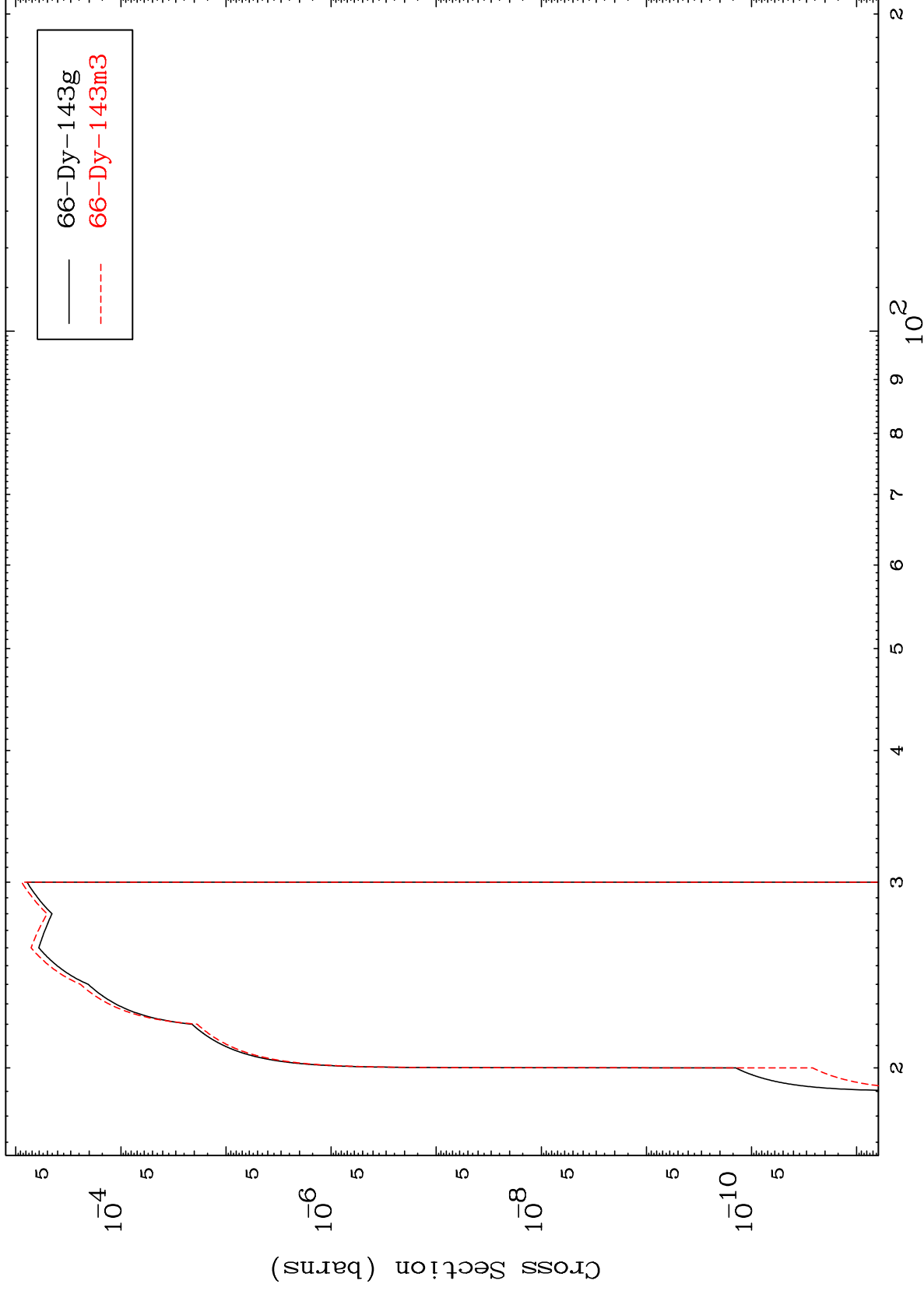


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(n,2n) p

65-Tb-143

Radionuclide Production Cross Section



14

Incident Energy (MeV)

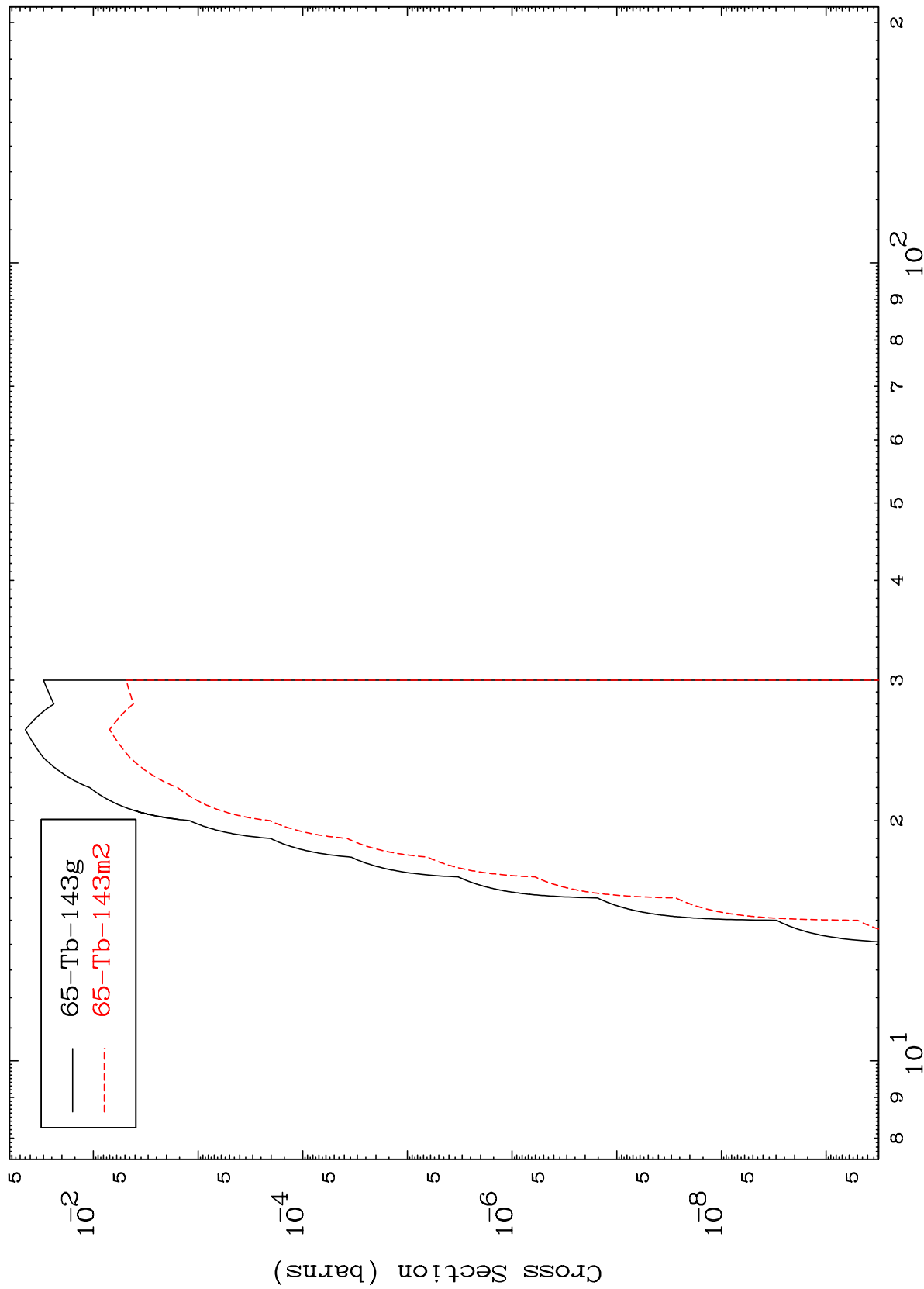
65-Tb-143

MAT 6477

(n,2n) p

65-Tb-143

Radionuclide Production Cross Section



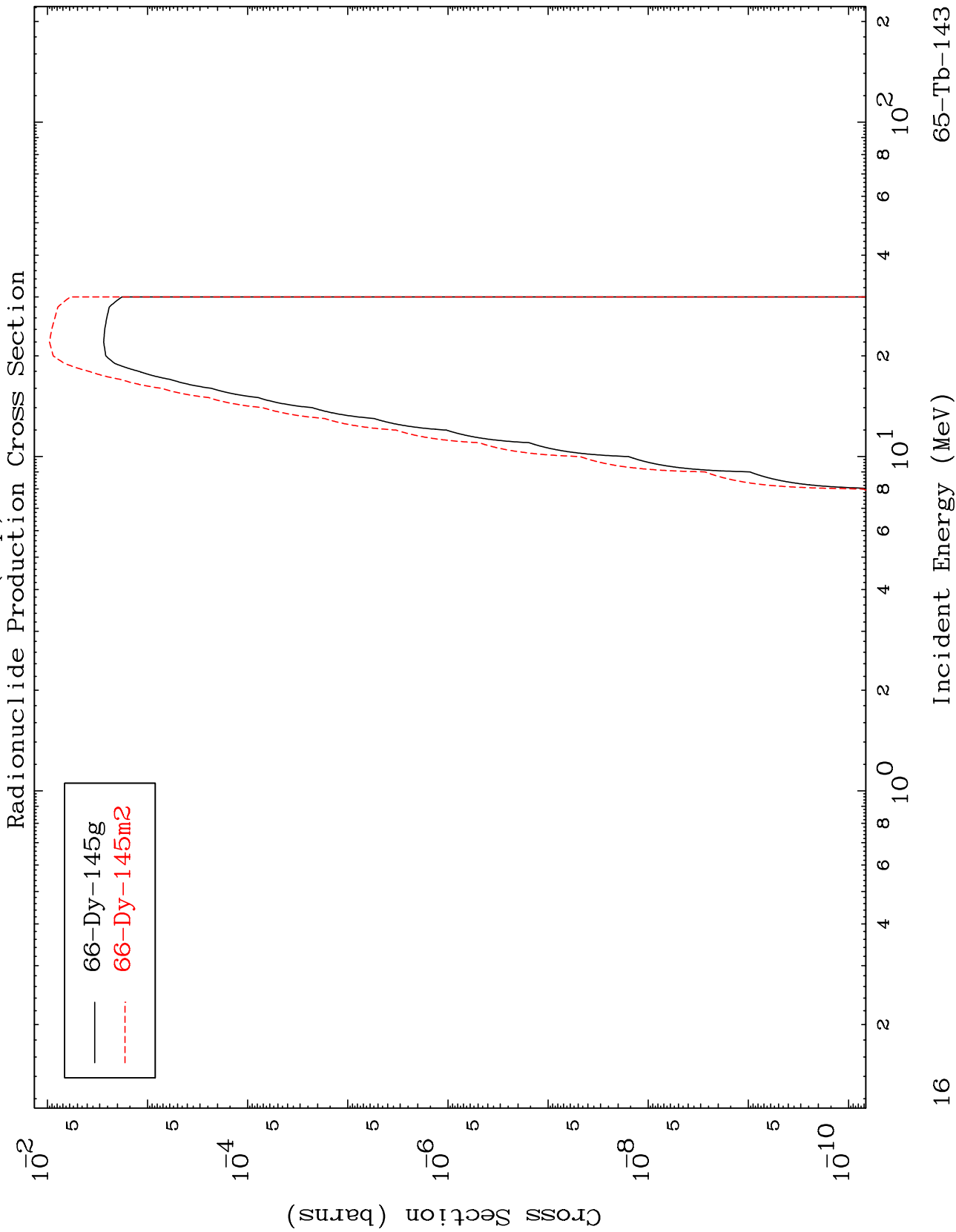
15

Incident Energy (MeV)

65-Tb-143

MAT 6477

65-Tb-143

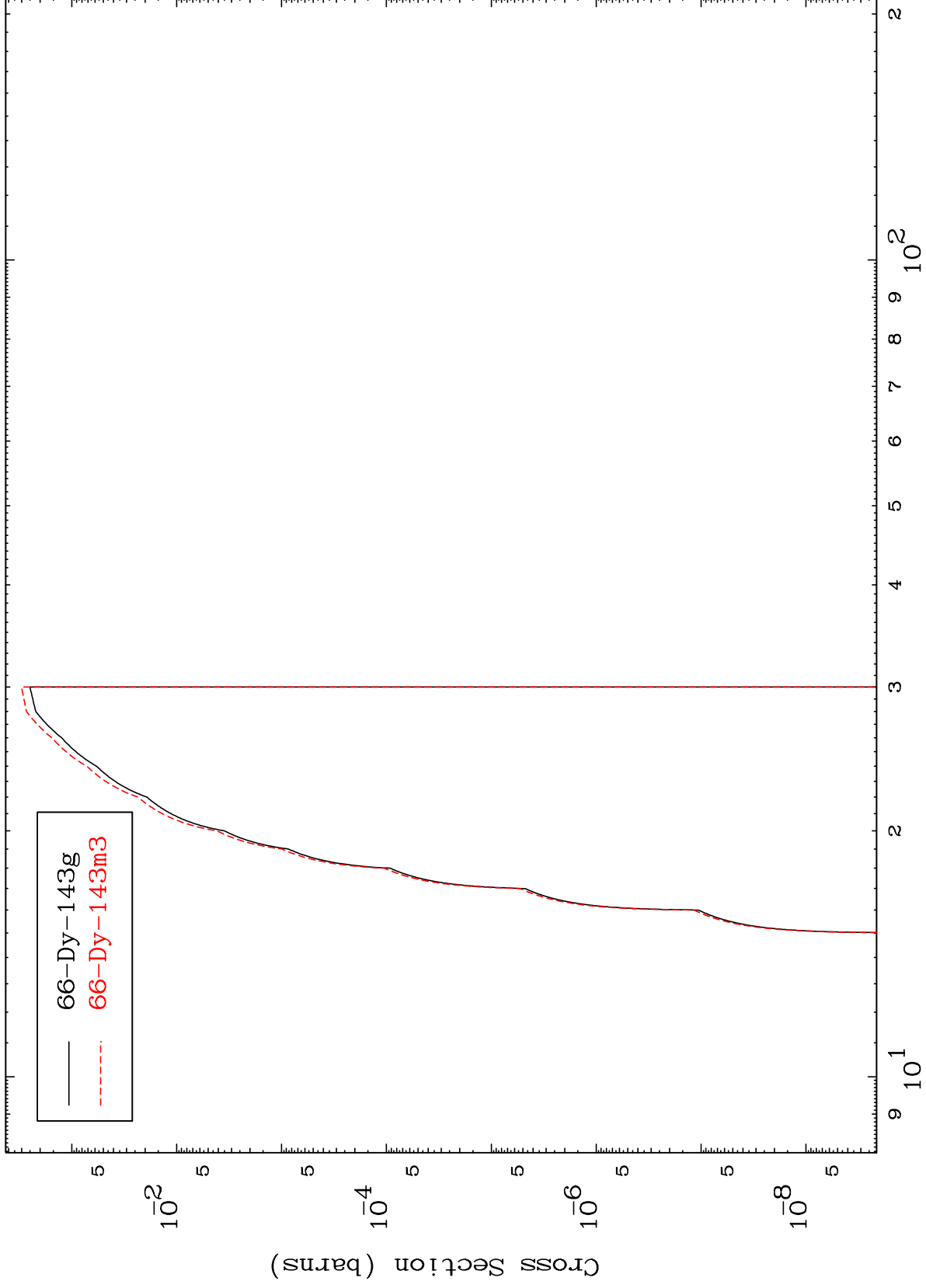


66-Dy-145g
66-Dy-145m2

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65-Tb-143

(n,t)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

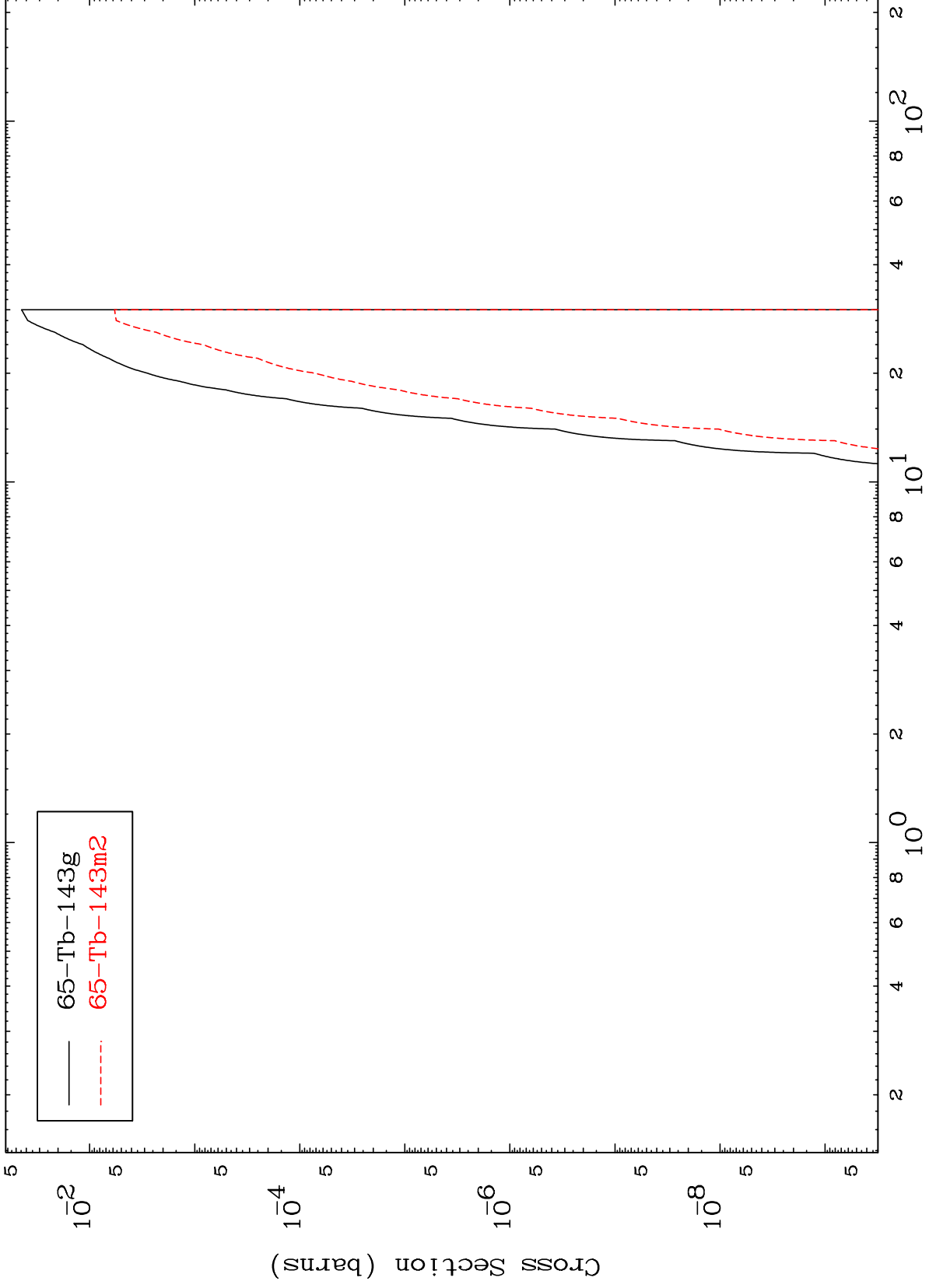
65-Tb-143

MAT 6477

(n,He-3)

65-Tb-143

Radionuclide Production Cross Section



65-Tb-143g
65-Tb-143m2

18

Incident Energy (MeV)

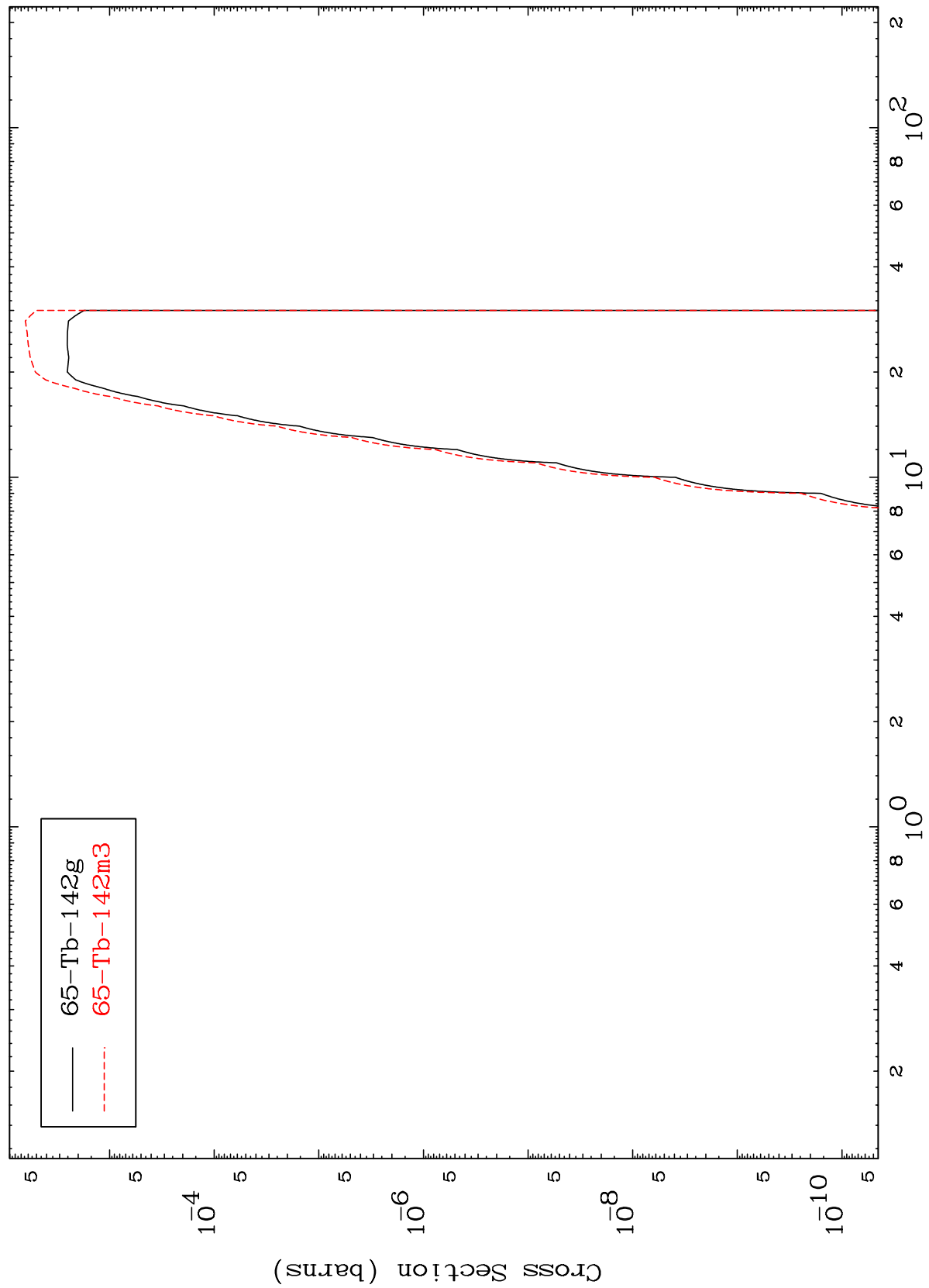
65-Tb-143

MAT 6477

65-Tb-143

(n, α)

Radionuclide Production Cross Section



65-Tb-142g
65-Tb-142m3

65-Tb-143

Incident Energy (MeV)

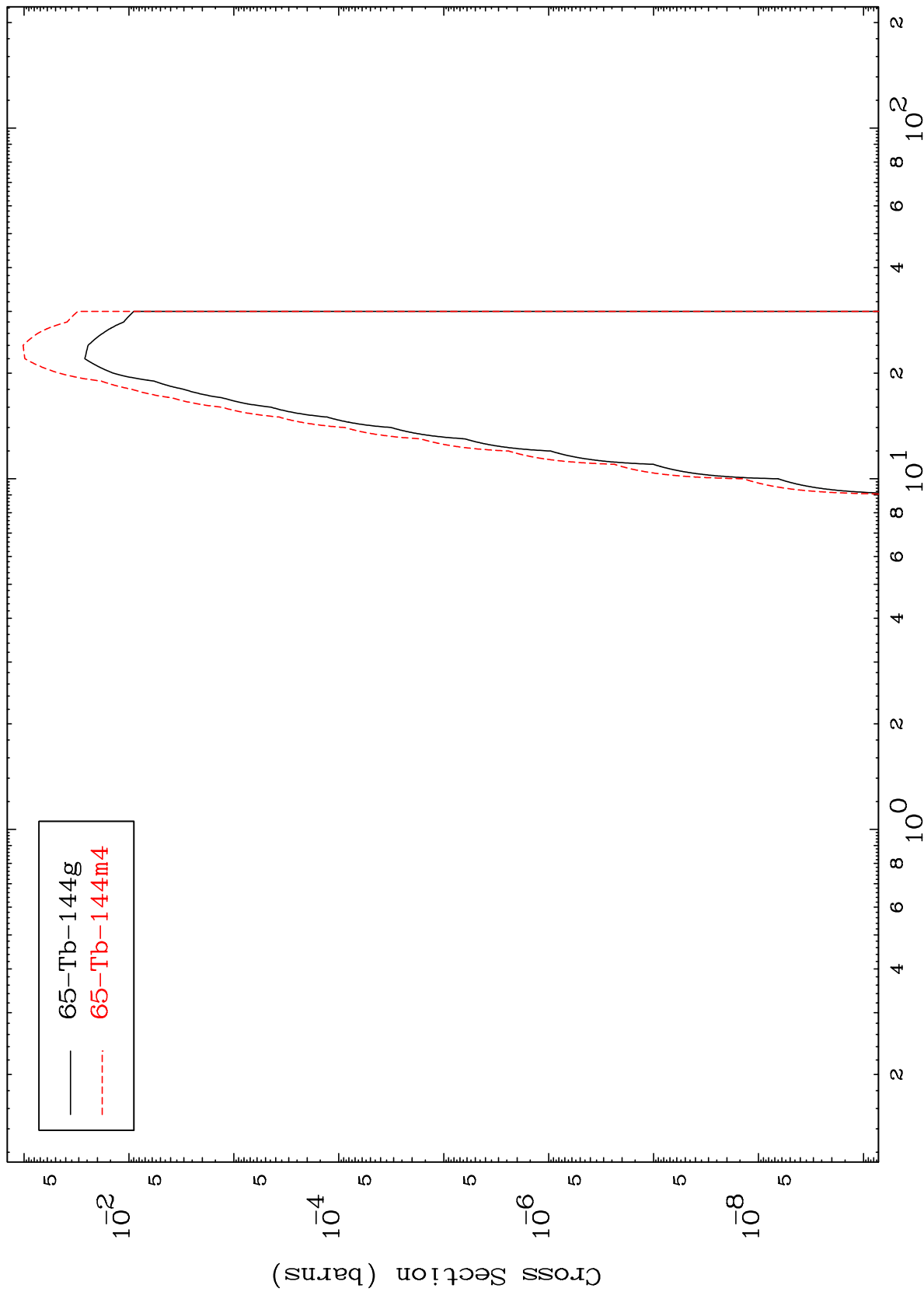
19

MAT 6477

65-Tb-143

(n,2p)

Radionuclide Production Cross Section



20

Incident Energy (MeV)

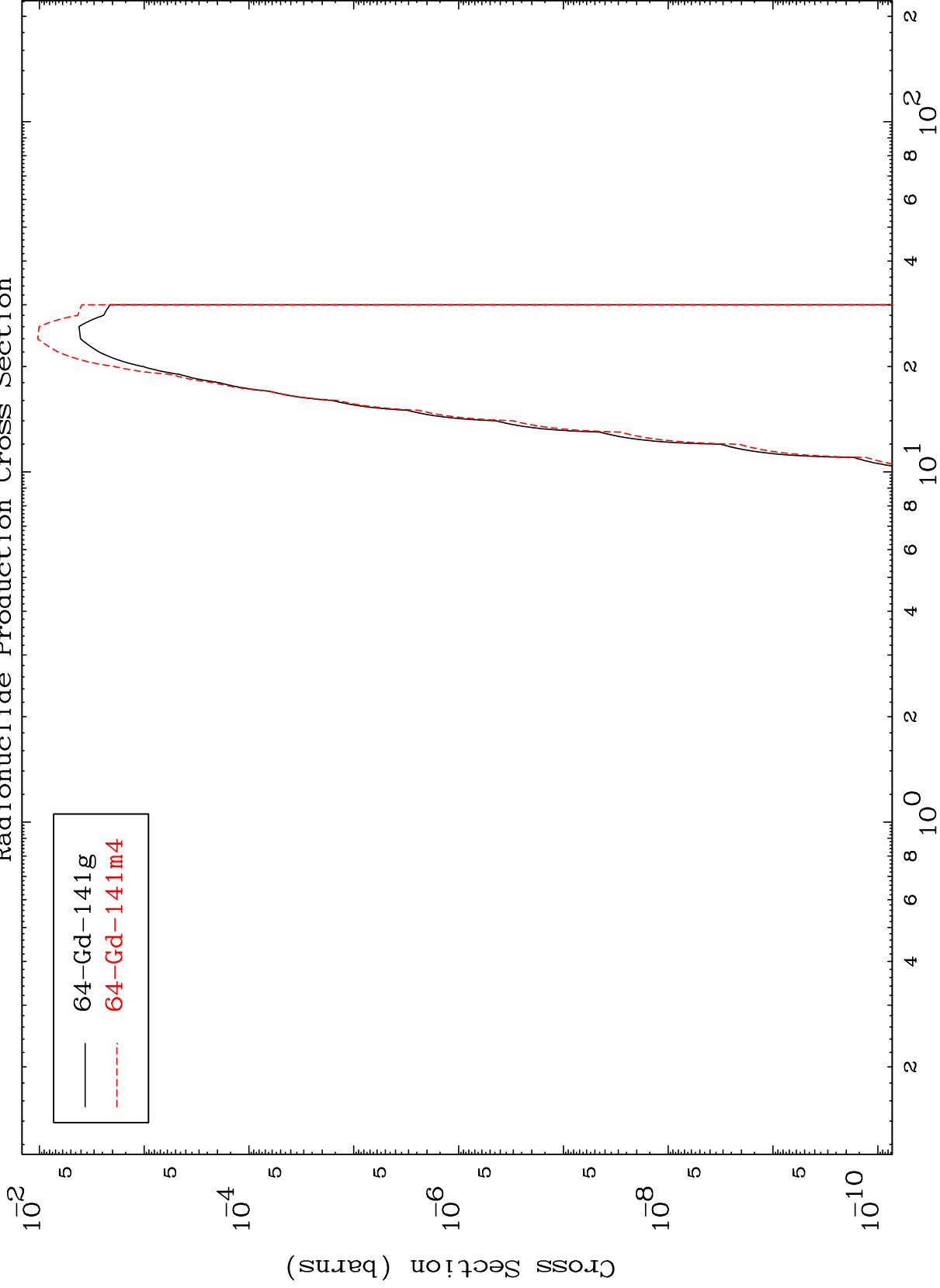
65-Tb-143

MAT 6477

(n,p) α

65-Tb-143

Radionuclide Production Cross Section

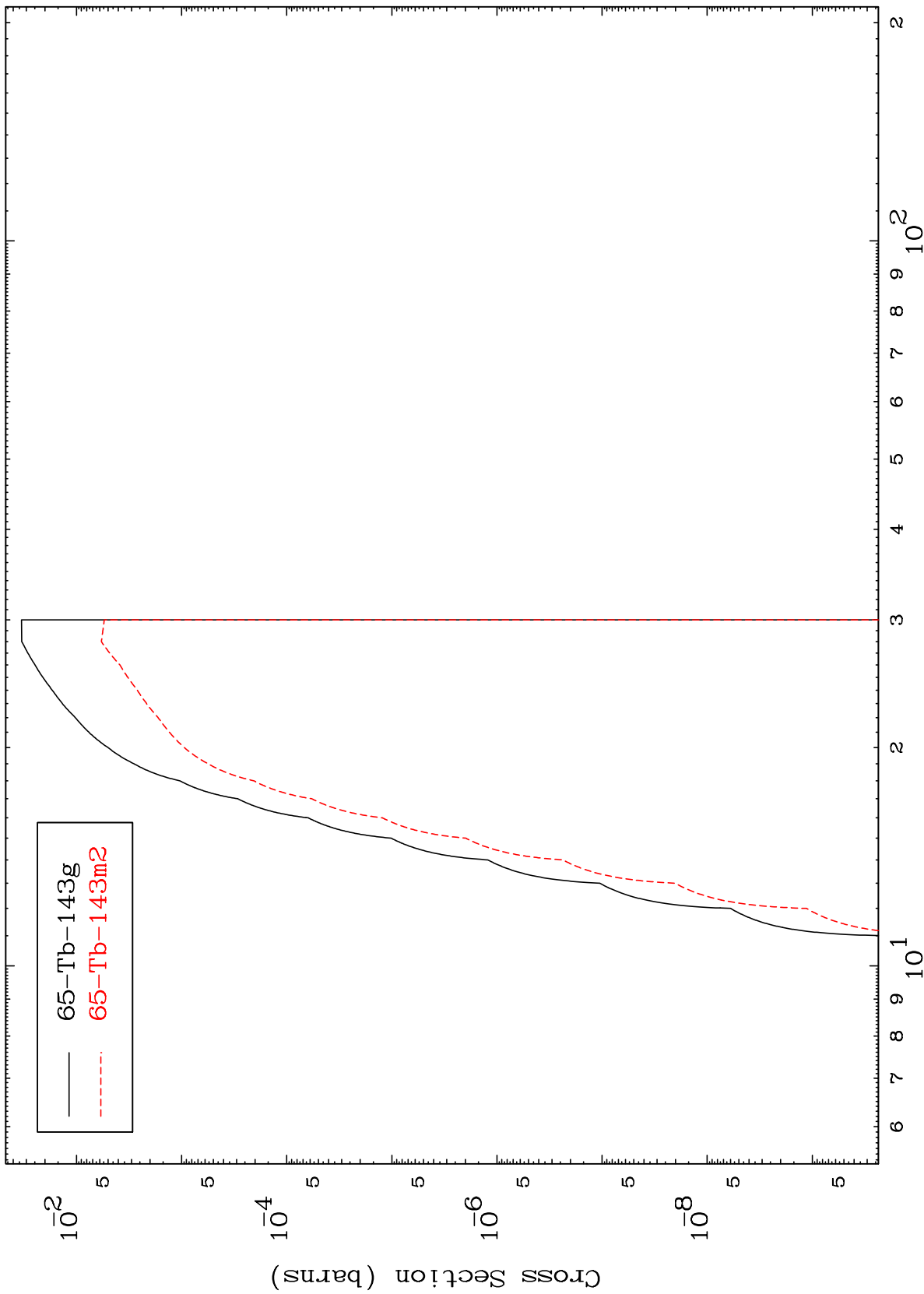


MAT 6477

(n,p) d

65-Tb-143

Radionuclide Production Cross Section

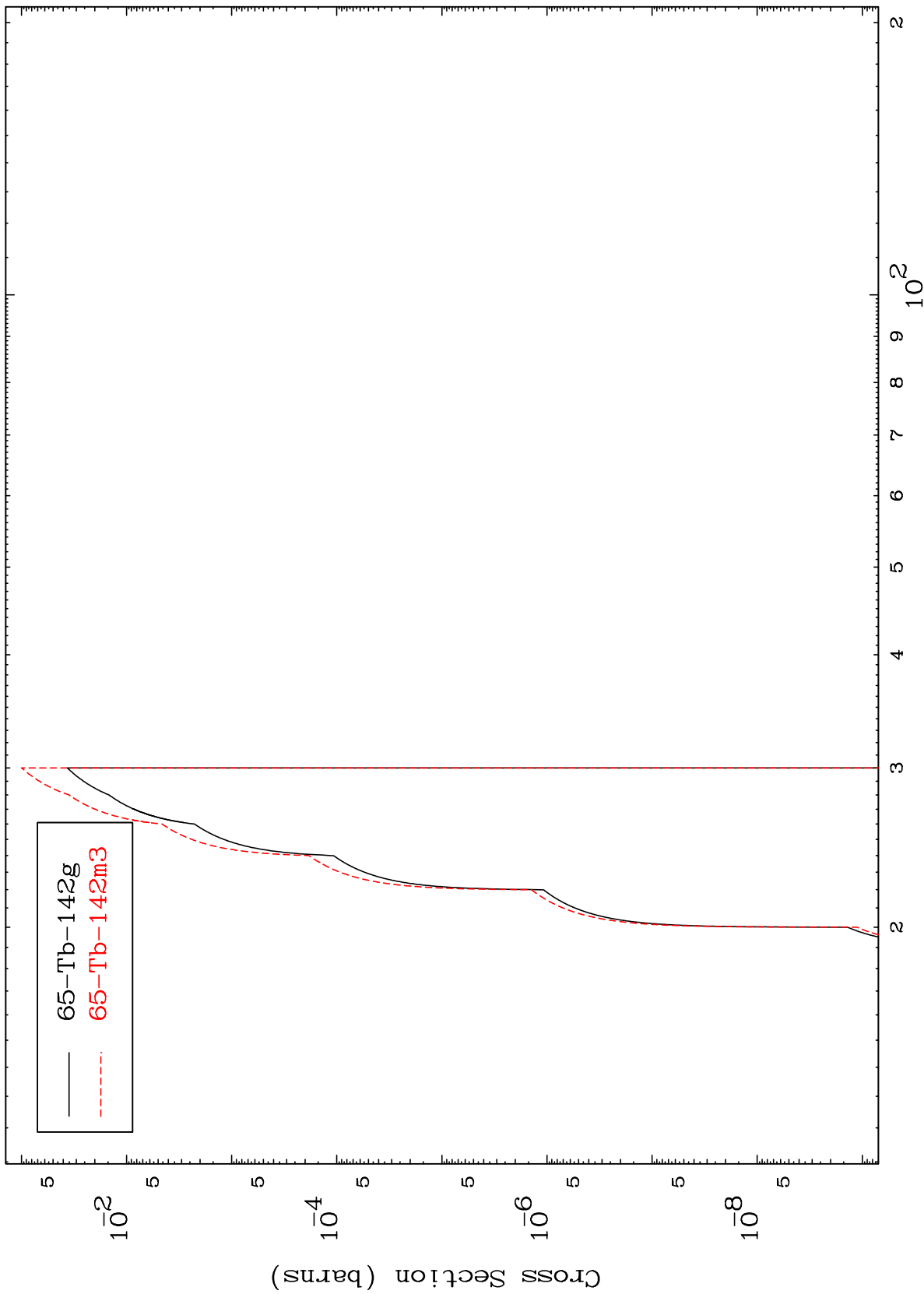


MAT 6477

(n,p) t

65-Tb-143

Radionuclide Production Cross Section



Incident Energy (MeV)

65-Tb-143

23