

Program EVALPLOT
(Version 2021-1)

by

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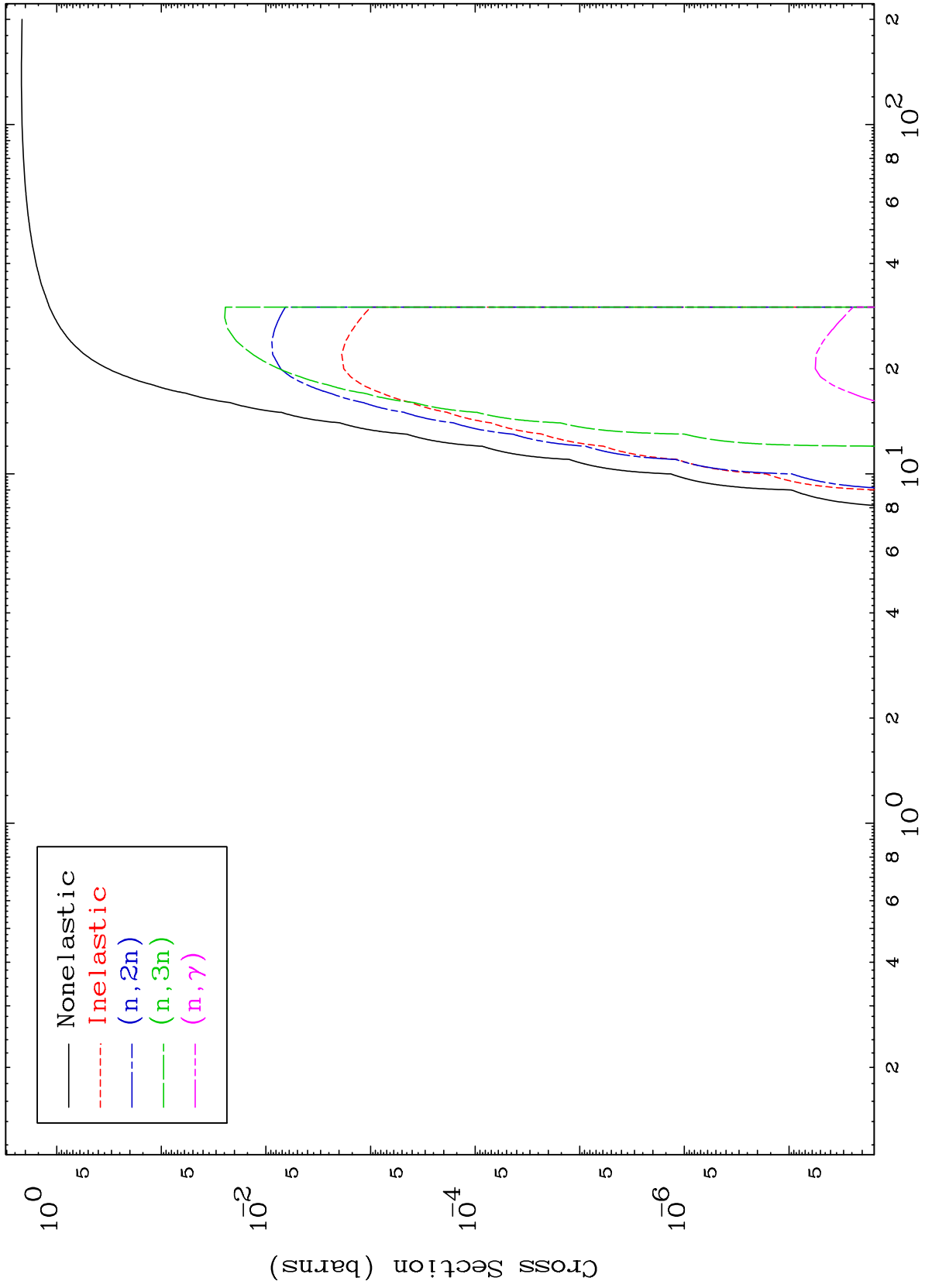
Press Mouse Button to Start

MAT 6525

He-3 Major

65-Tb-159

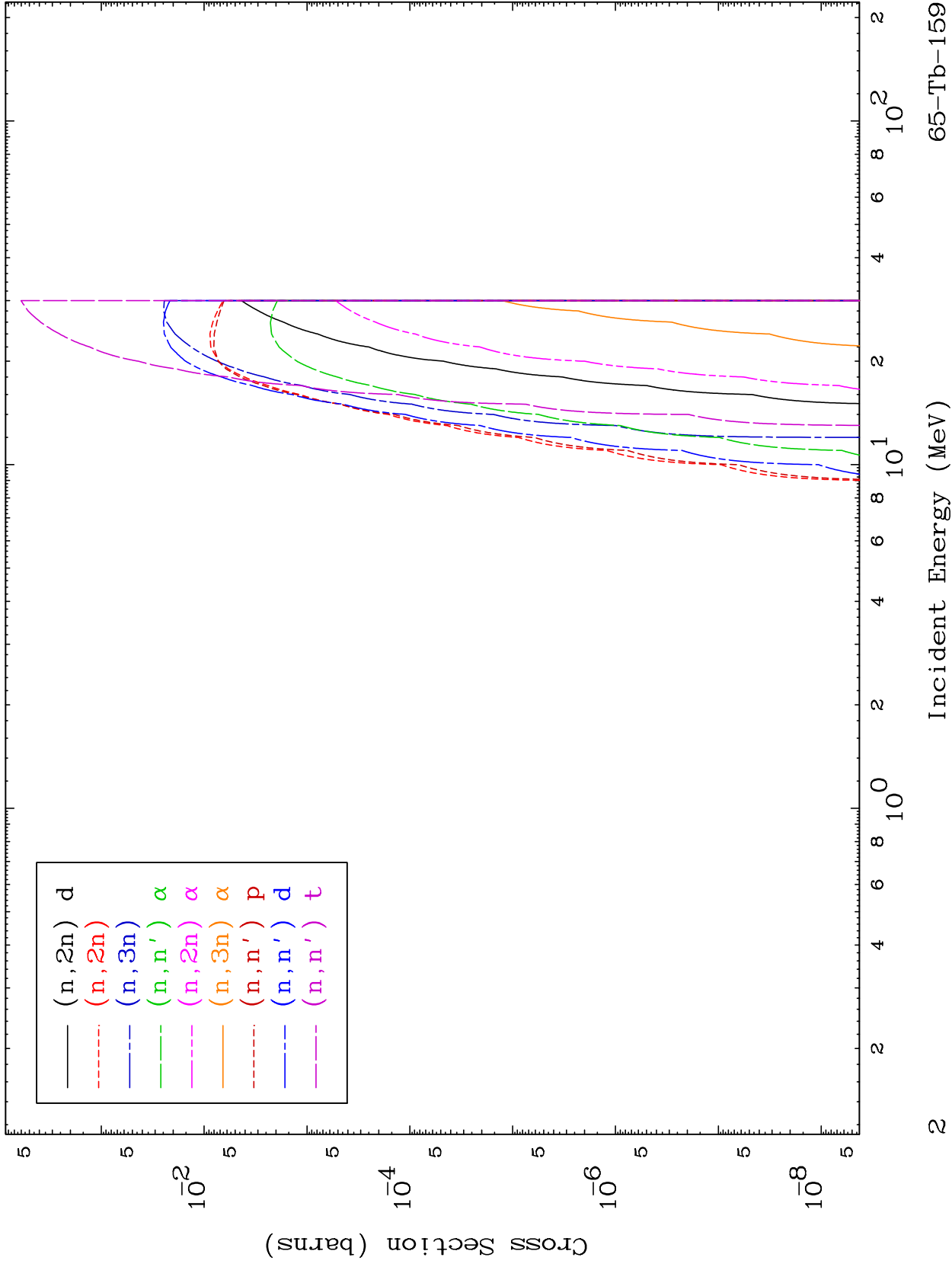
0 Kelvin Cross Sections



MAT 6525

He-3 Neutron Absorption
0 Kelvin Cross Sections

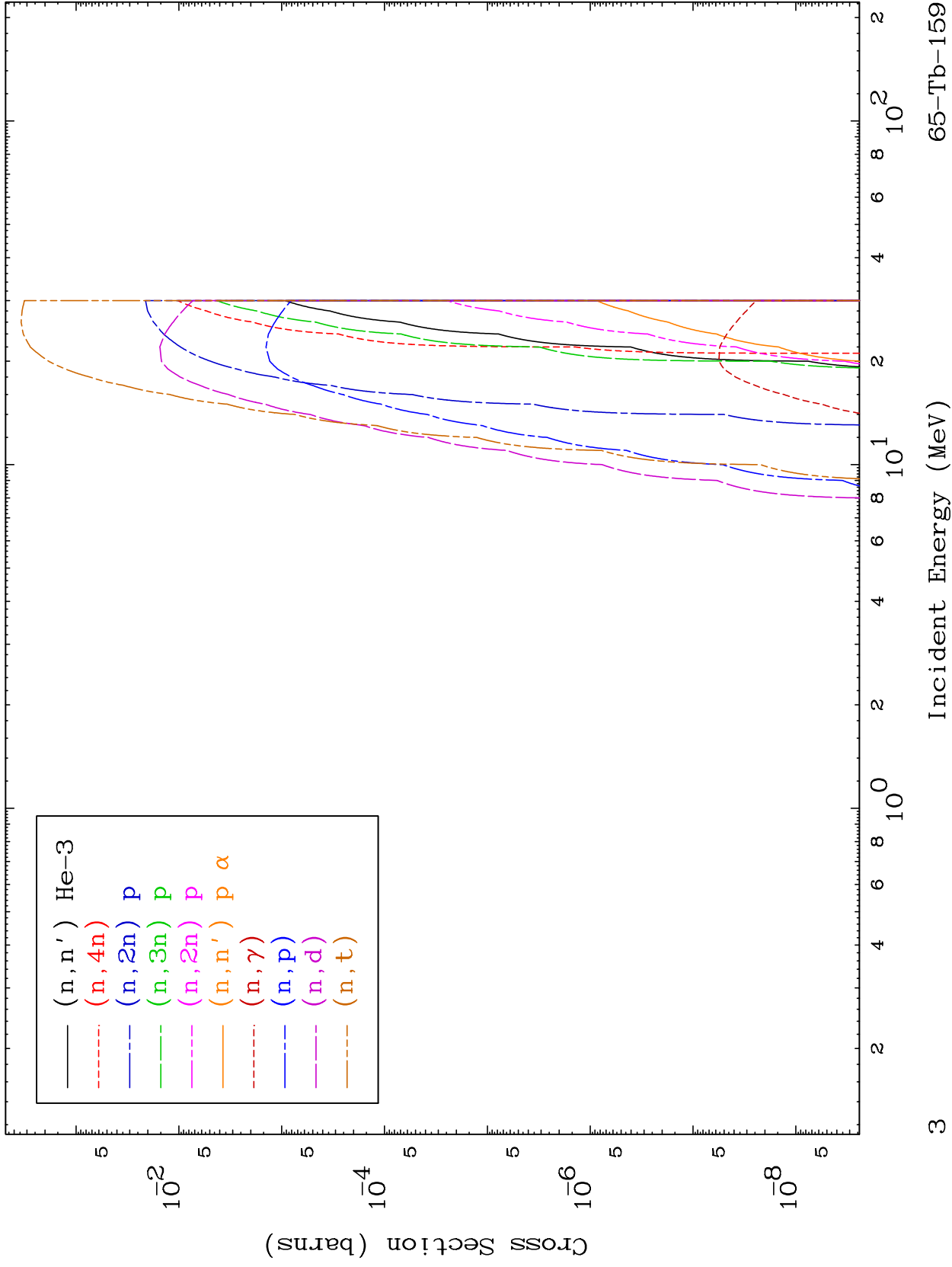
65-Tb-159



MAT 6525

He-3 Neutron Absorption
0 Kelvin Cross Sections

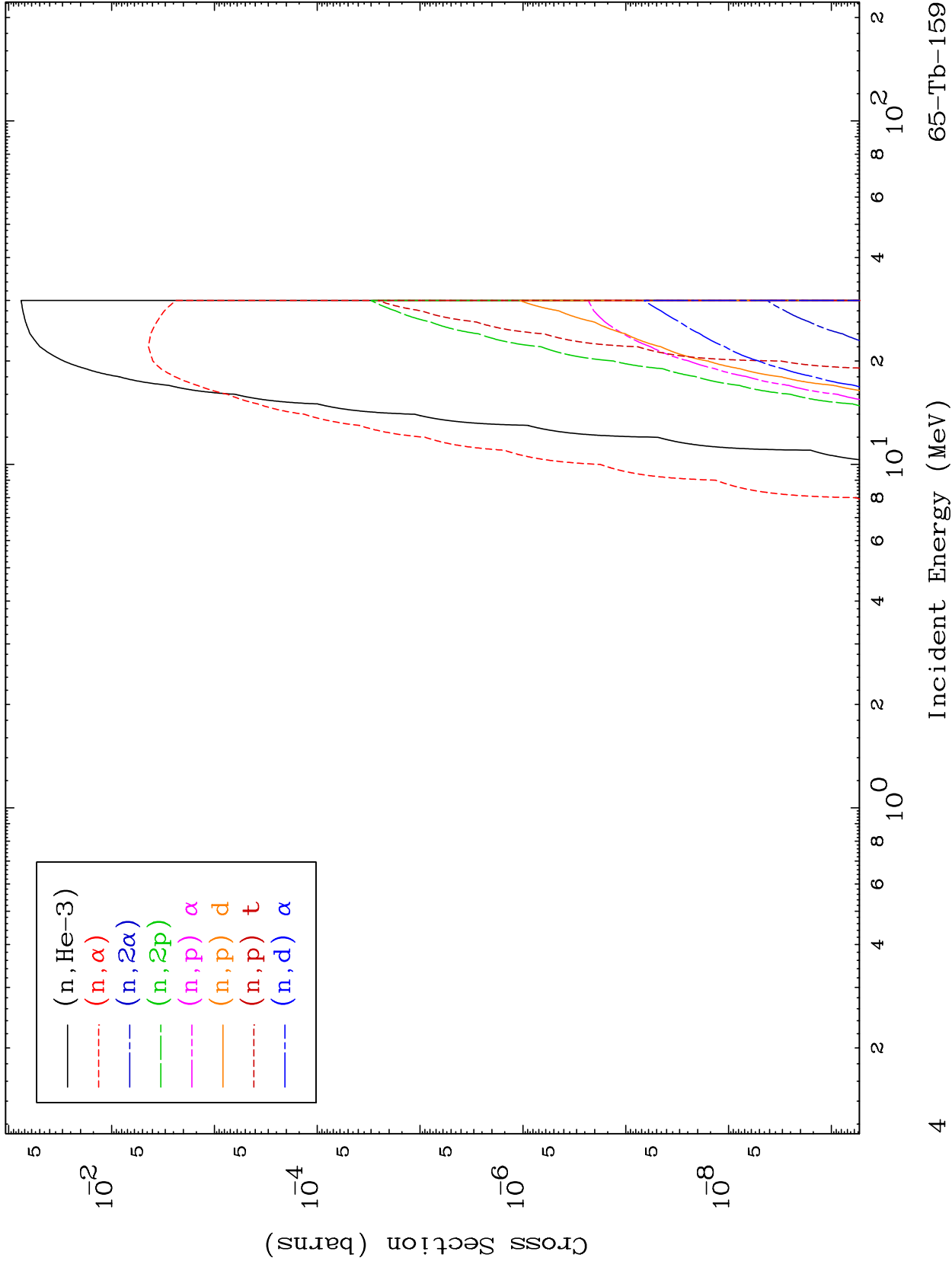
65-Tb-159



MAT 6525

He-3 Neutron Absorption
0 Kelvin Cross Sections

65-Tb-159



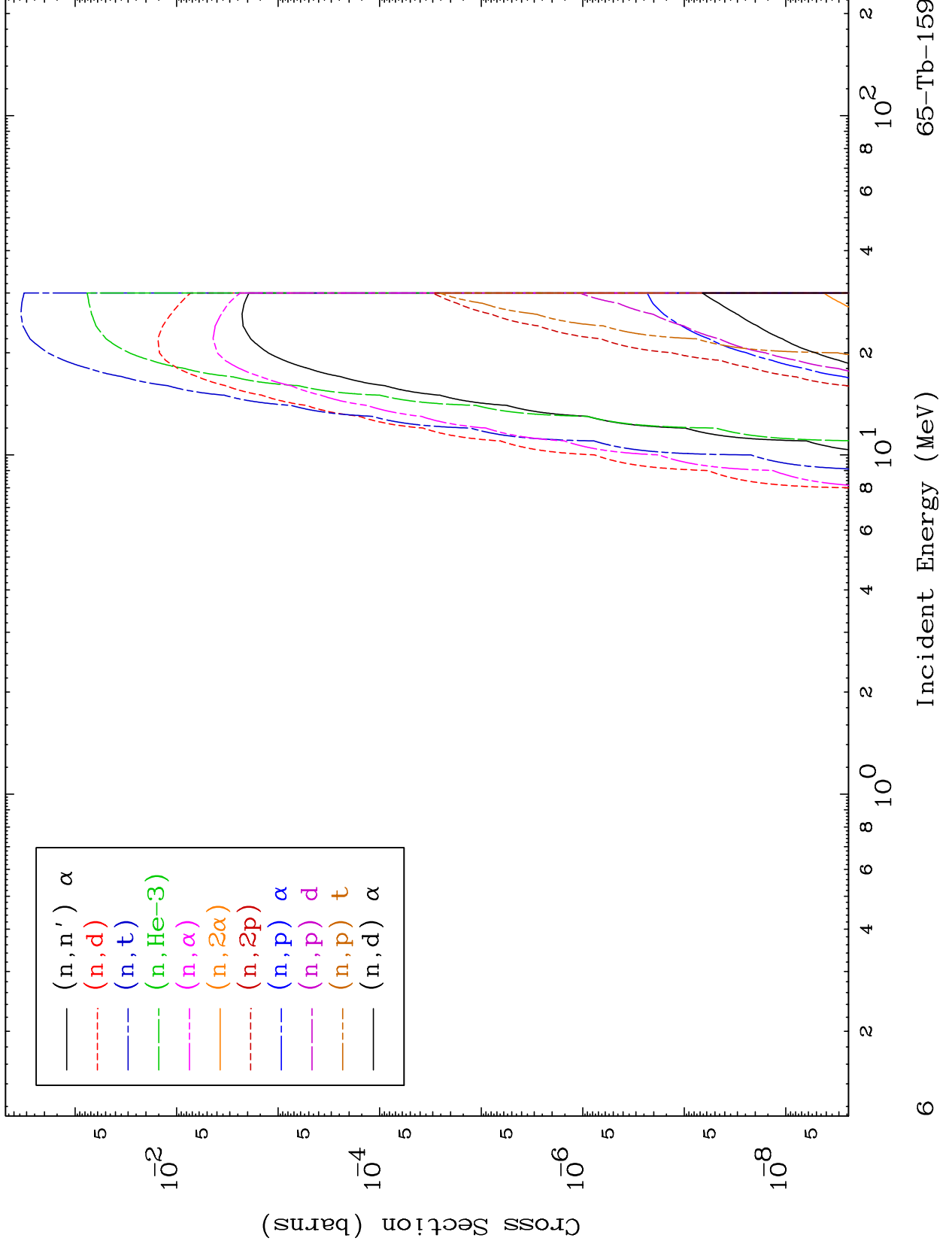
65-Tb-159

Incident Energy (MeV)

MAT 6525

He-3 Charged Particle
0 Kelvin Cross Sections

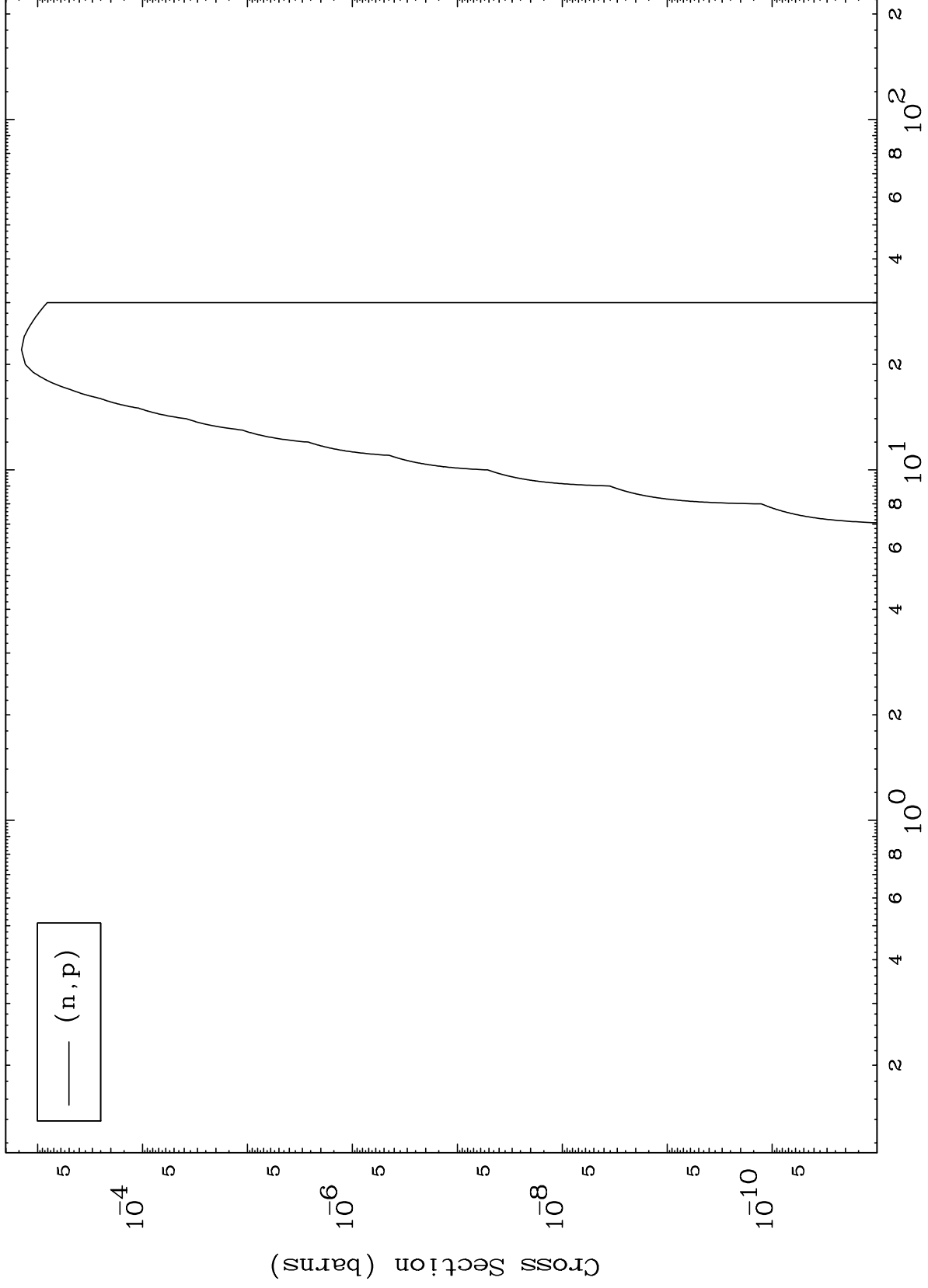
65-Tb-159



MAT 6525

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

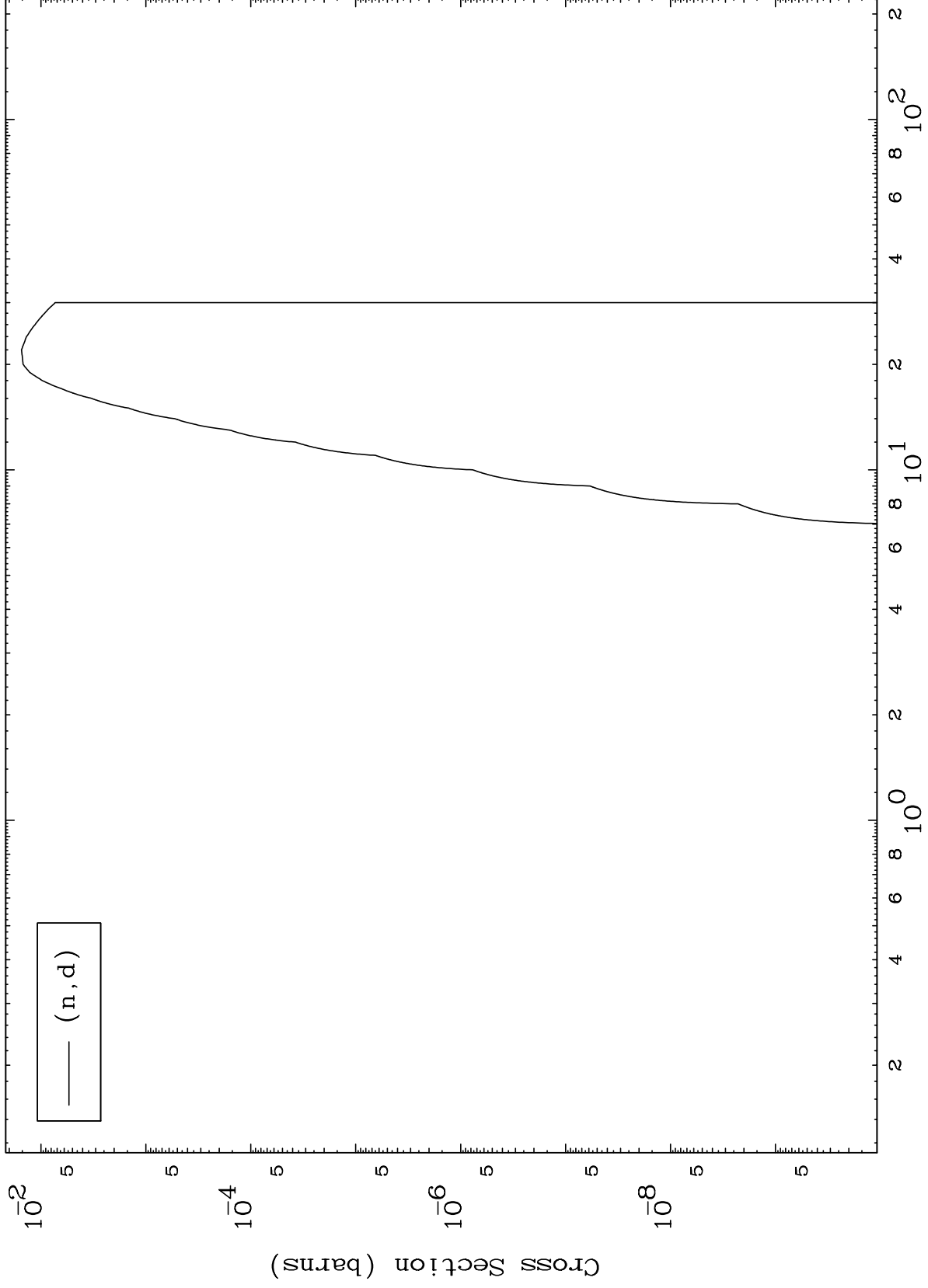
65-Tb-159



MAT 6525

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

65-Tb-159

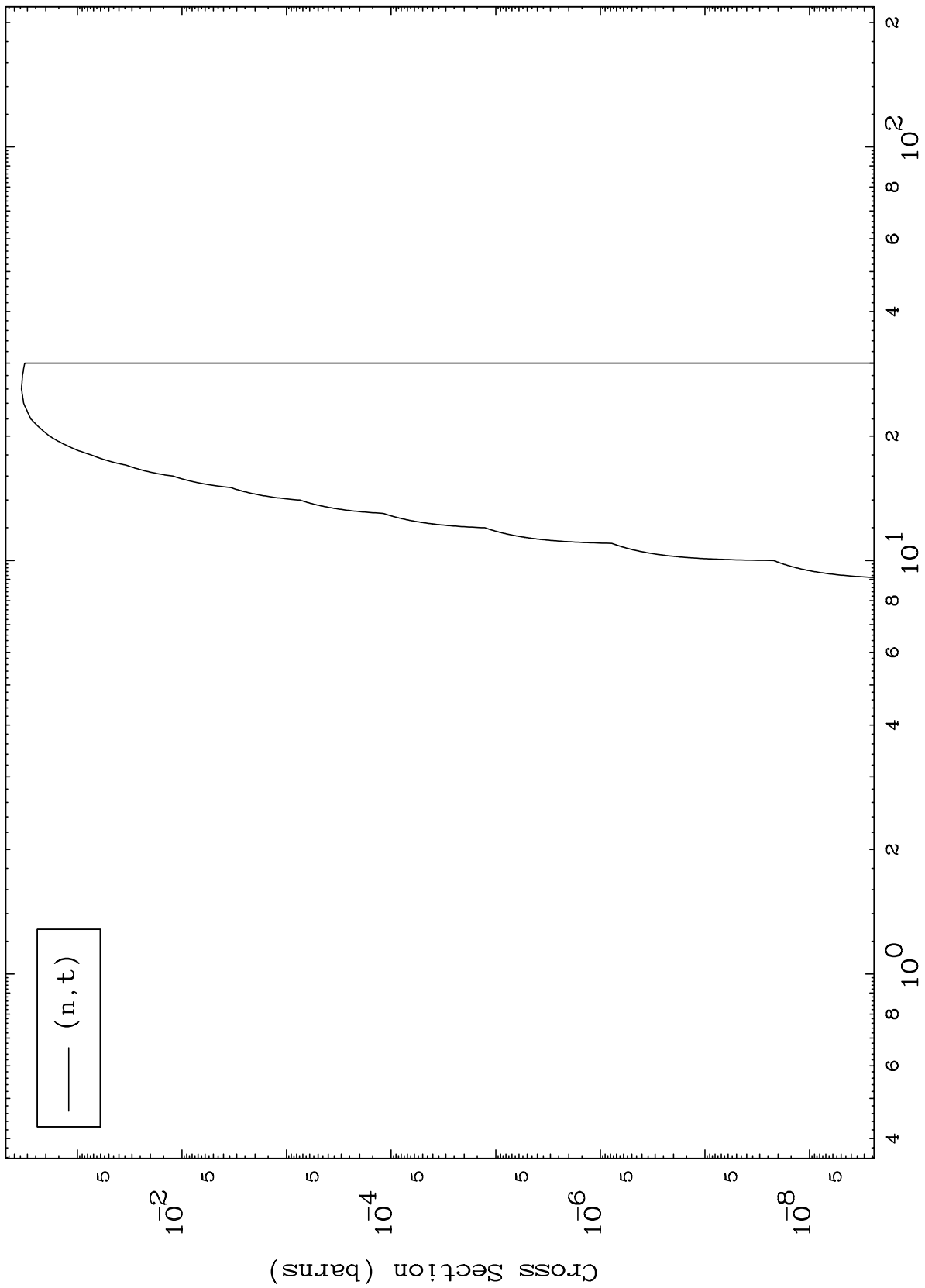


MAT 6525

(He-3,t) Levels

65-Tb-159

0 Kelvin Cross Sections



9

Incident Energy (MeV)

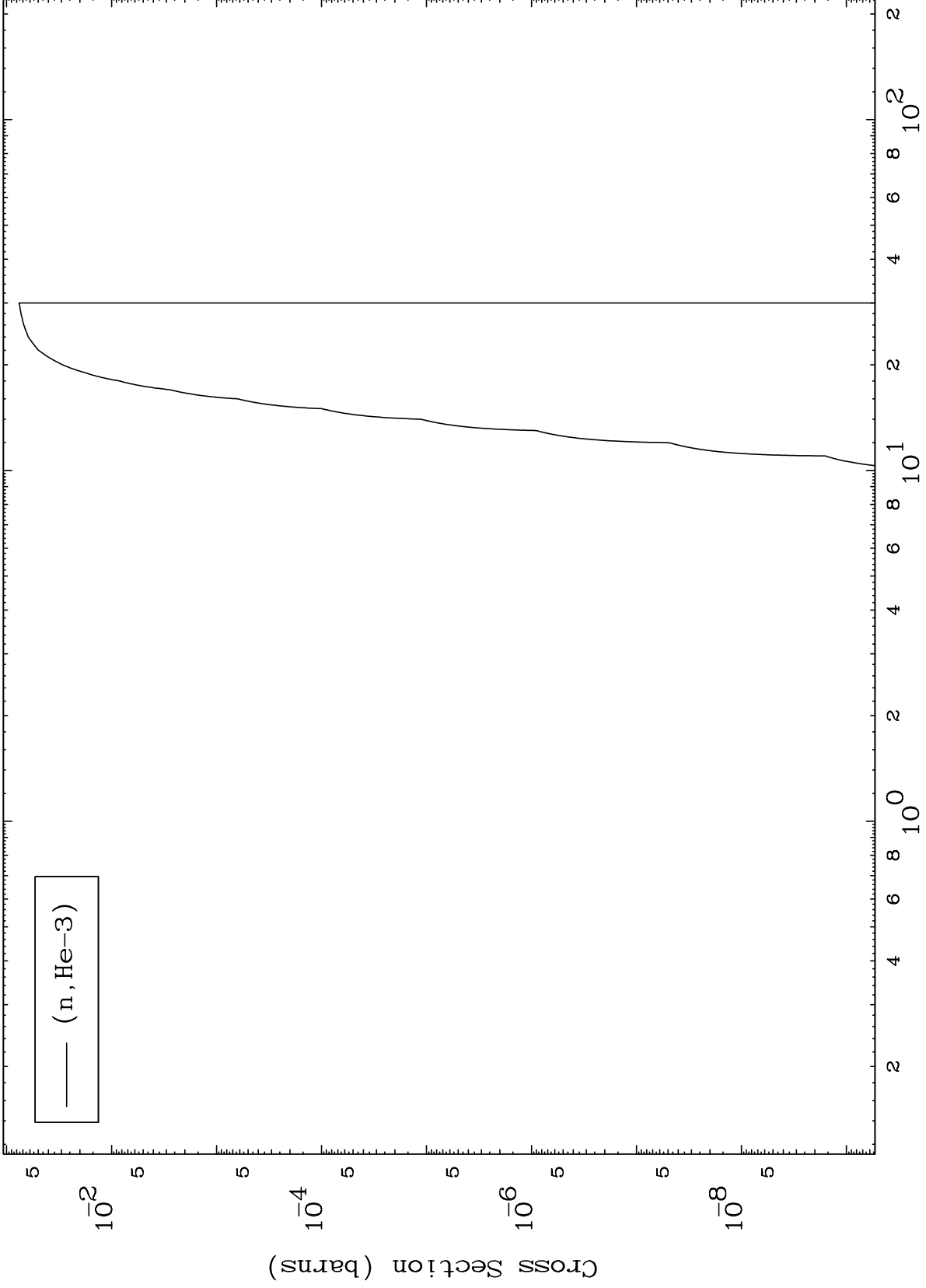
65-Tb-159

MAT 6525

(He-3, He3) Levels

65-Tb-159

0 Kelvin Cross Sections



10

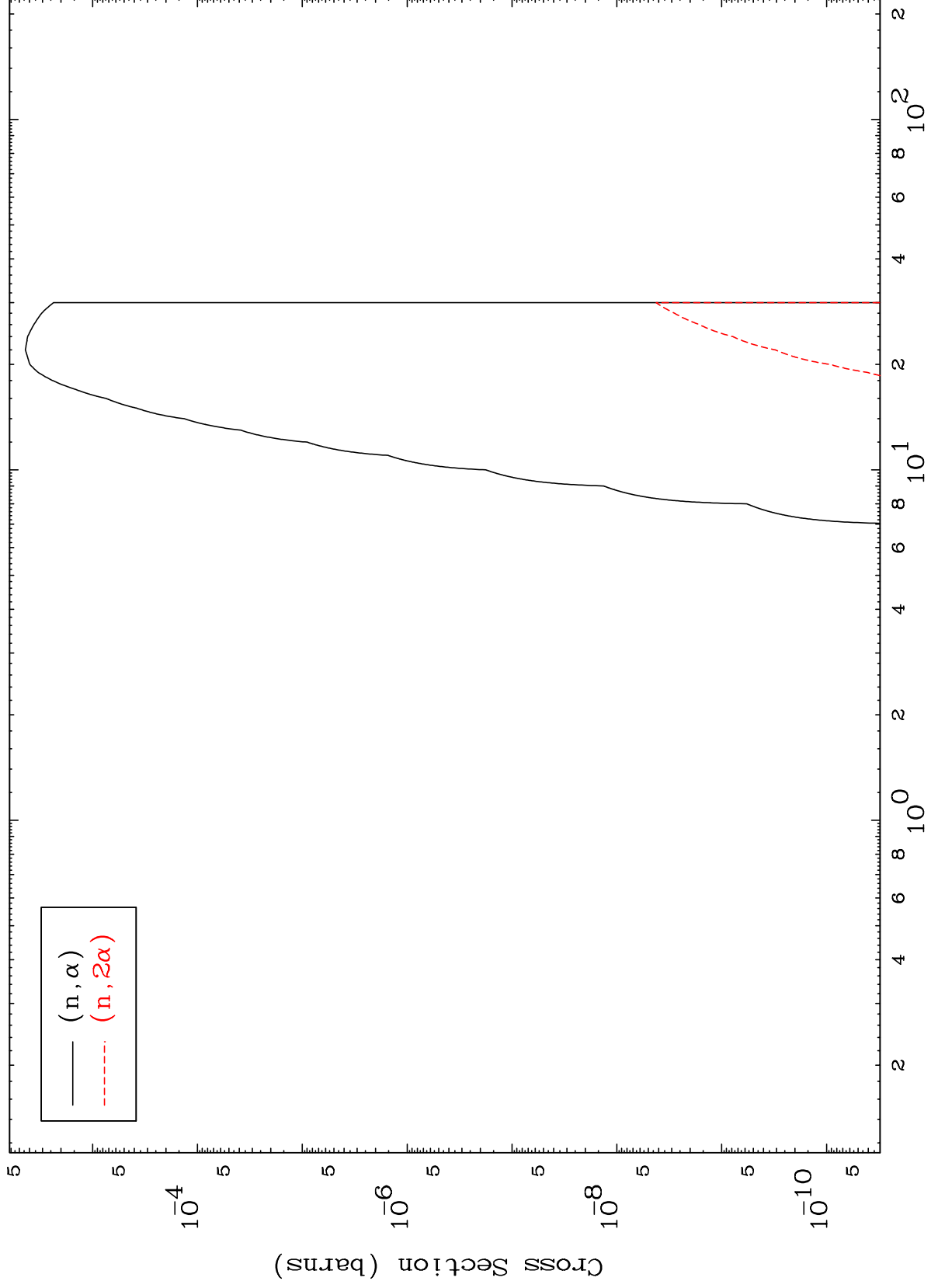
Incident Energy (MeV)

65-Tb-159

MAT 6525

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

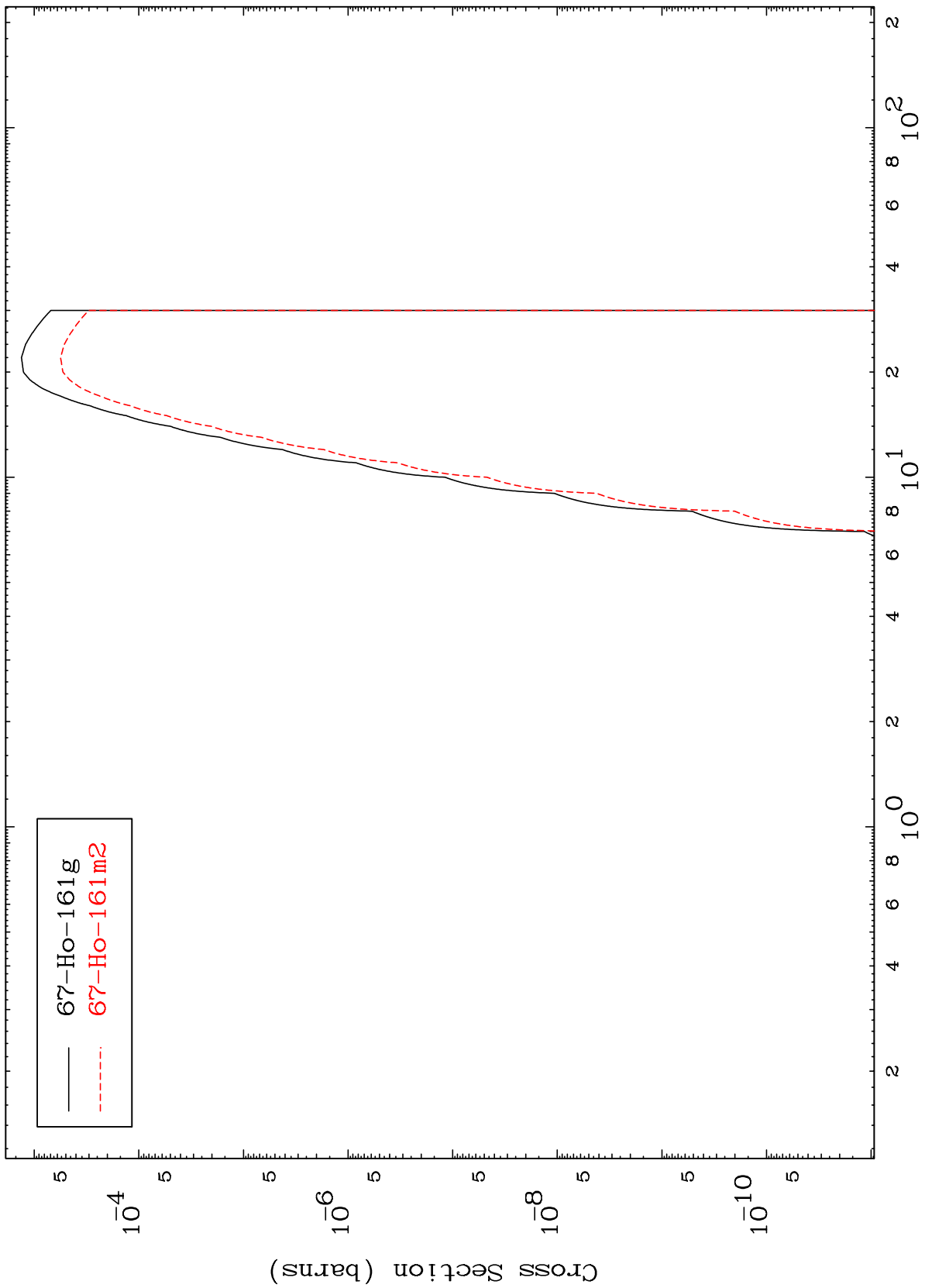
65-Tb-159



MAT 6525

65-Tb-159

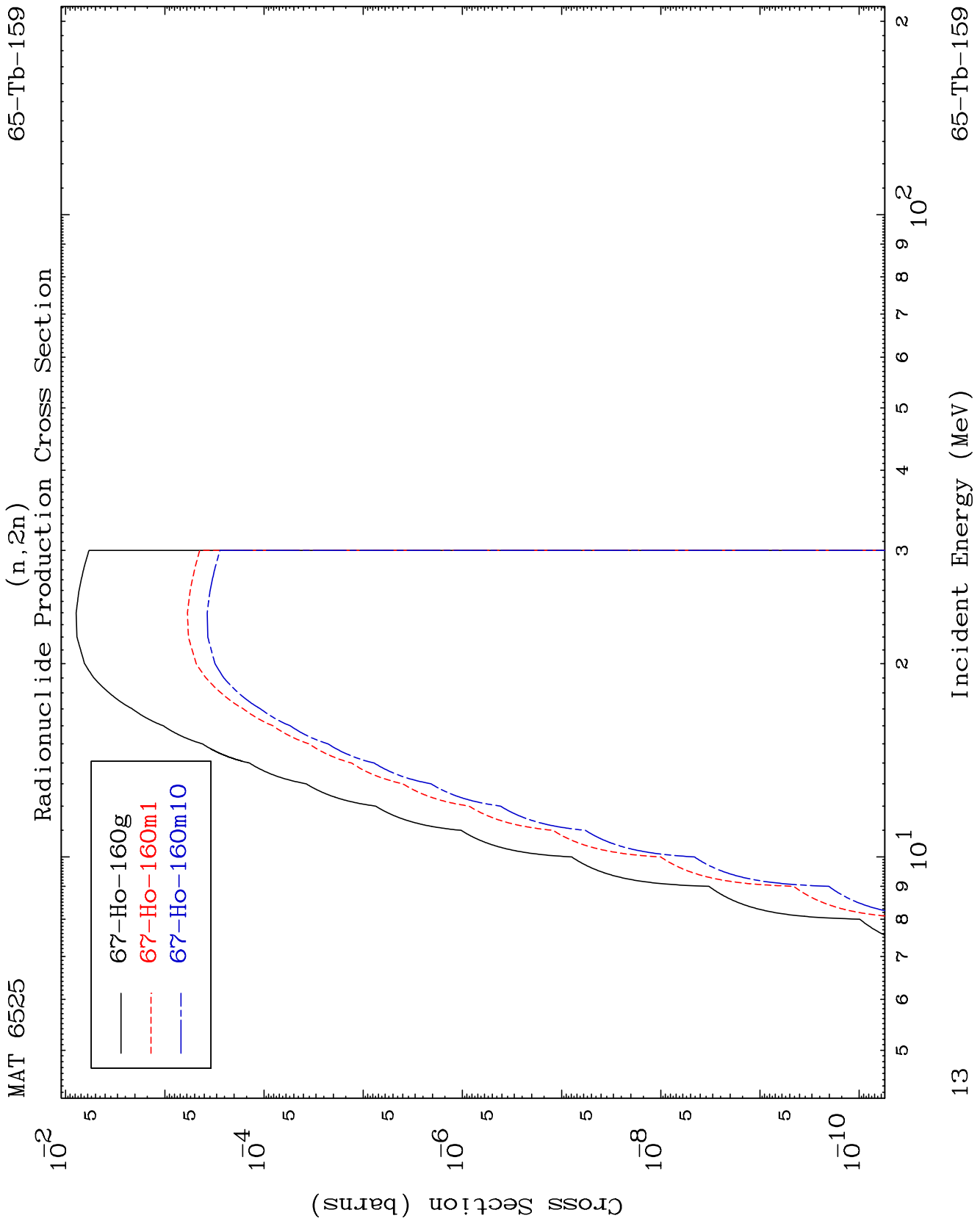
Radionuclide Production Cross Section



65-Tb-159

Incident Energy (MeV)

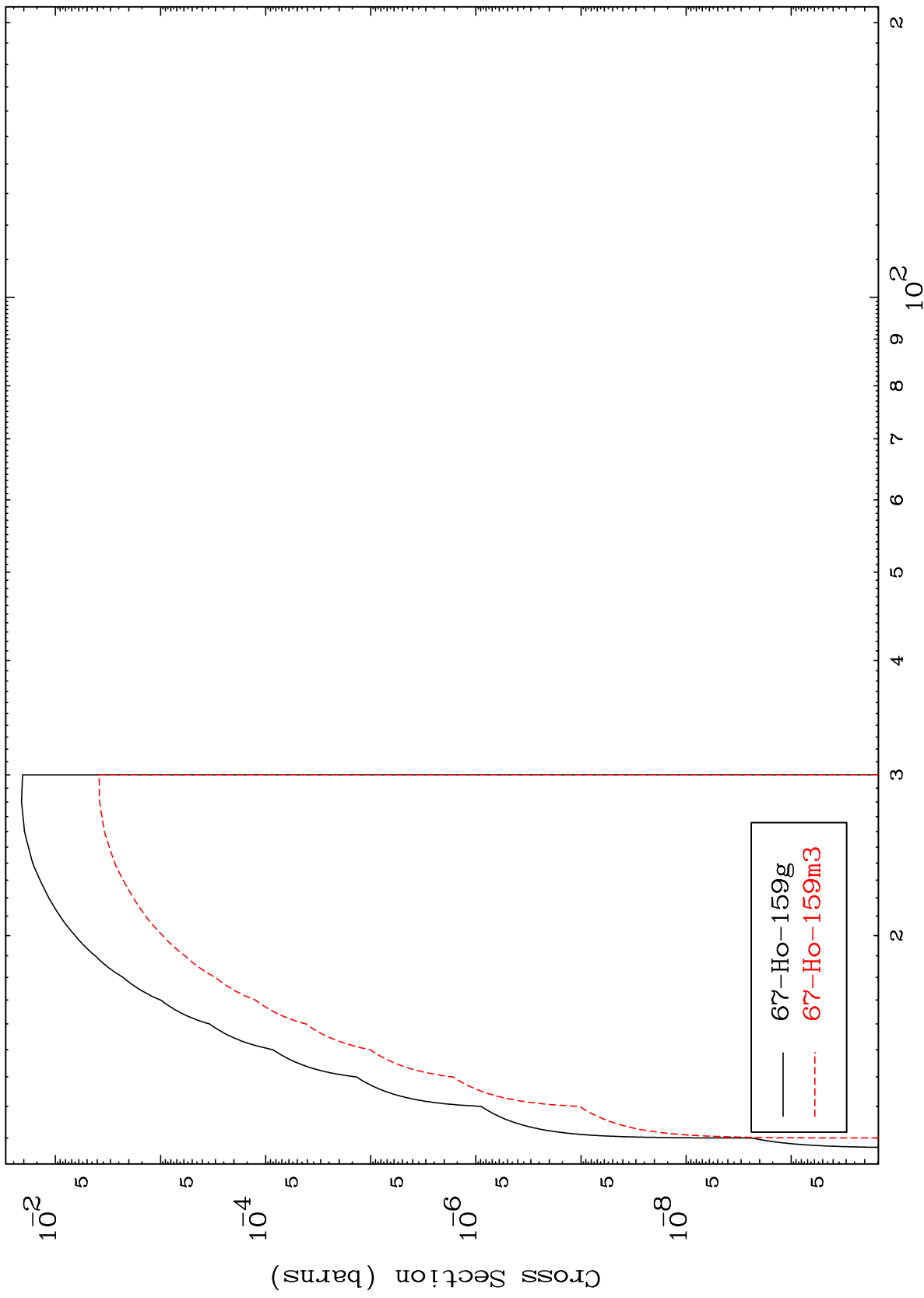
12



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65-Tb-159

(n,3n)
Radionuclide Production Cross Section



65-Tb-159

Incident Energy (MeV)

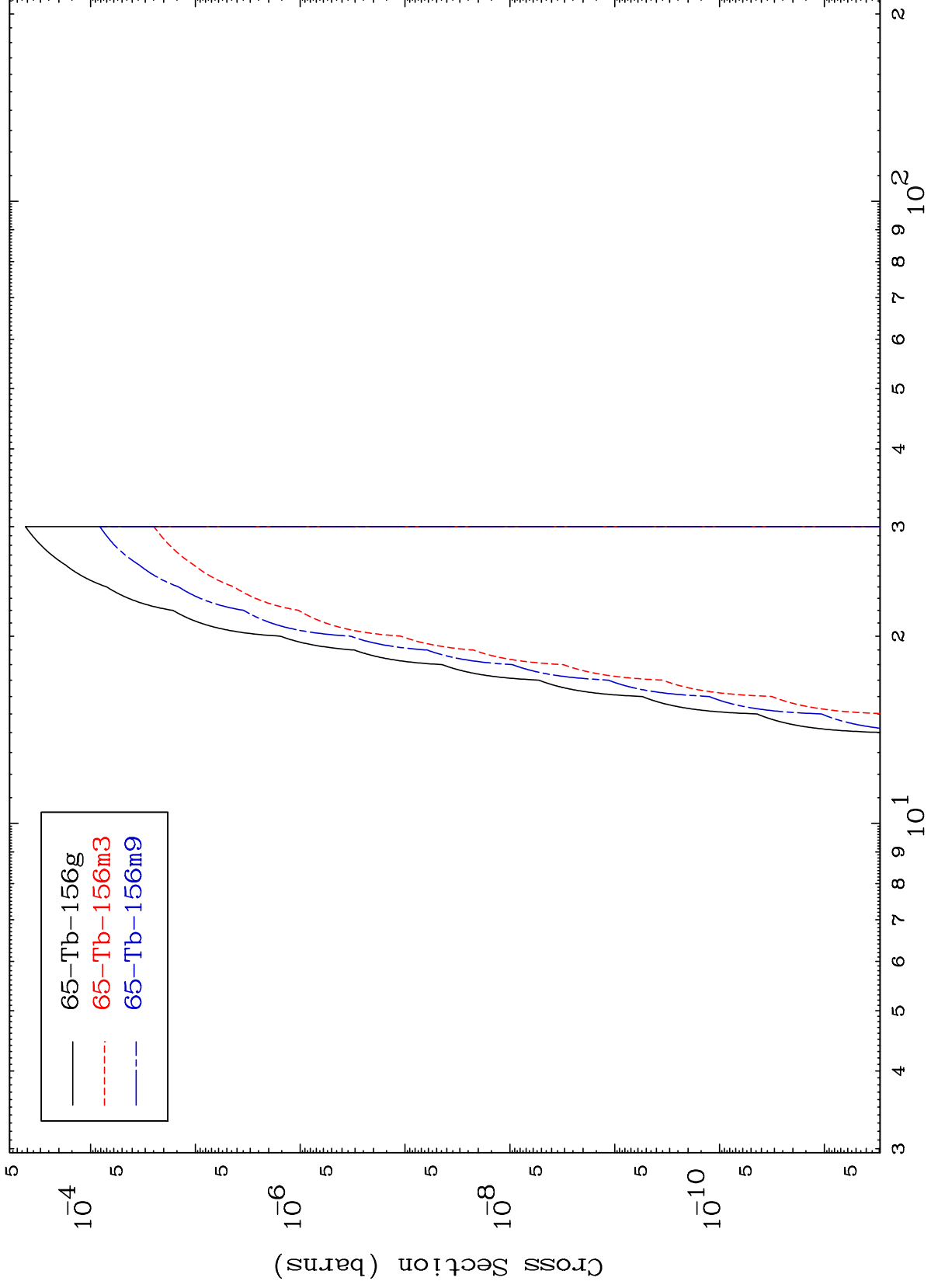
14

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(n,2n) α

65-Tb-159

Radionuclide Production Cross Section



15

Incident Energy (MeV)

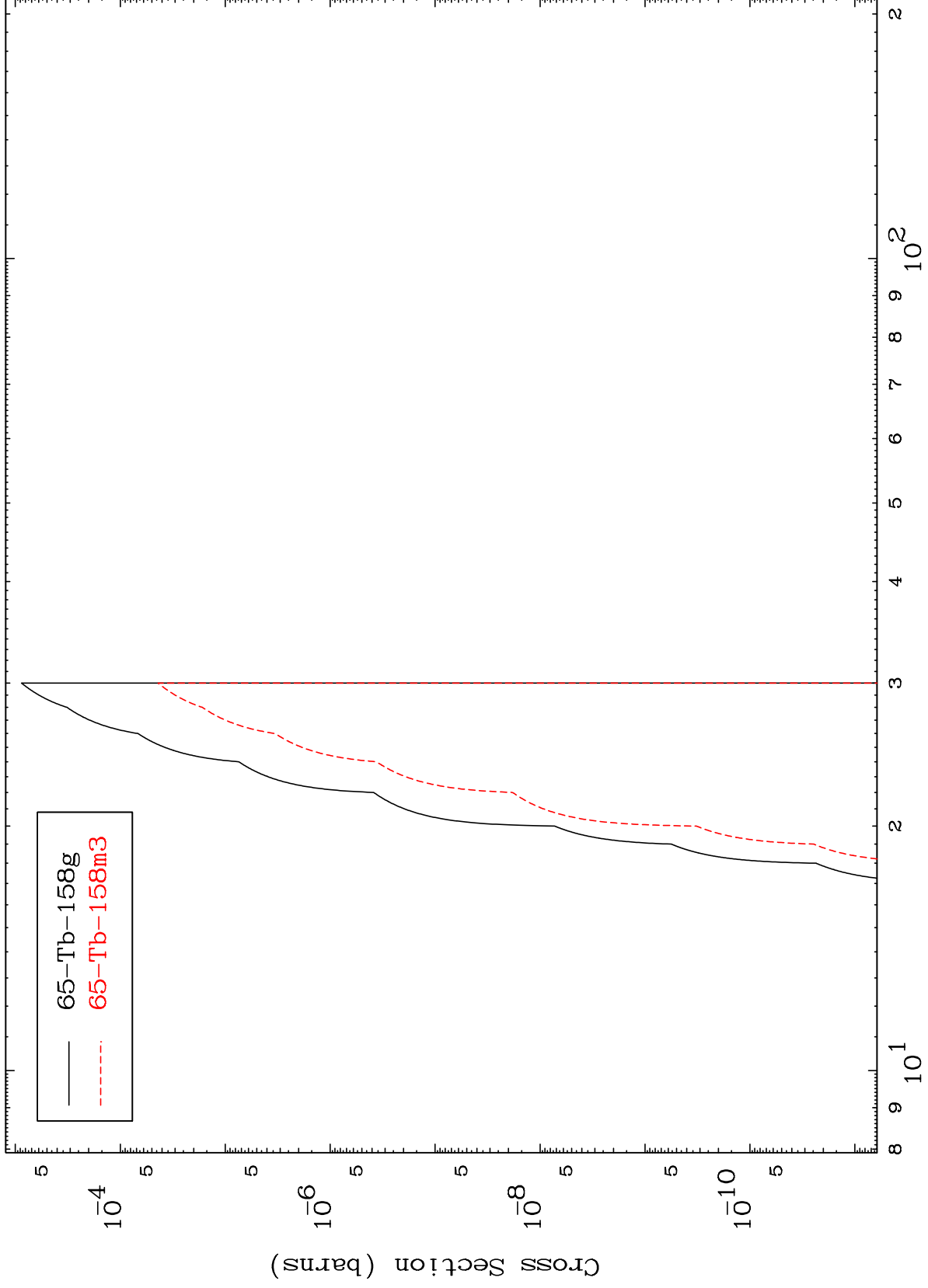
65-Tb-159

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(n,n') He-3

65-Tb-159

Radionuclide Production Cross Section



65-Tb-158g
65-Tb-158m3

16

Incident Energy (MeV)

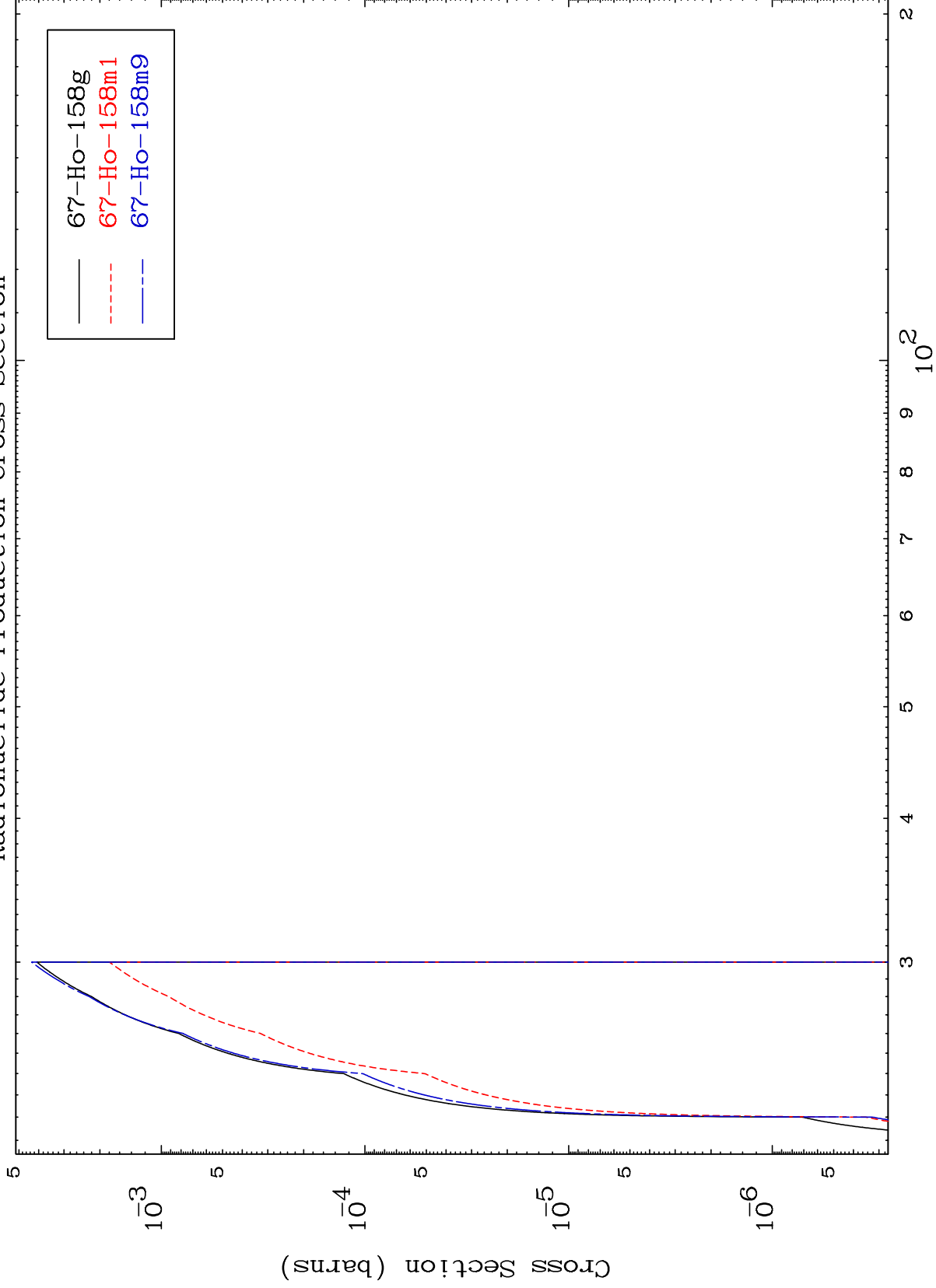
65-Tb-159

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(n,4n)

65-Tb-159

Radionuclide Production Cross Section



17

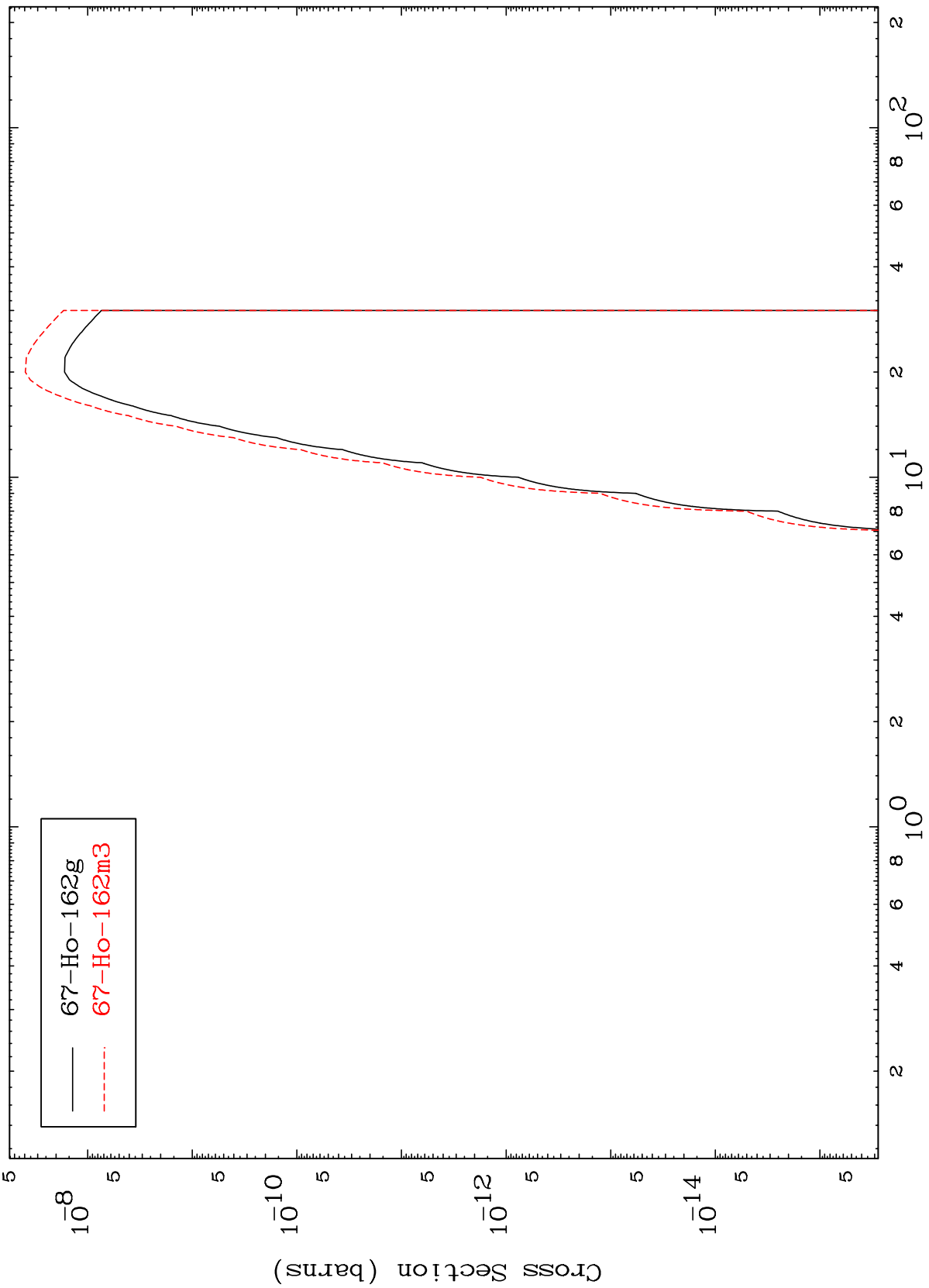
Incident Energy (MeV)

65-Tb-159

MAT 6525

65-Tb-159

(n,γ)
Radionuclide Production Cross Section



— 67-Ho-162g
- - - 67-Ho-162m3

65-Tb-159

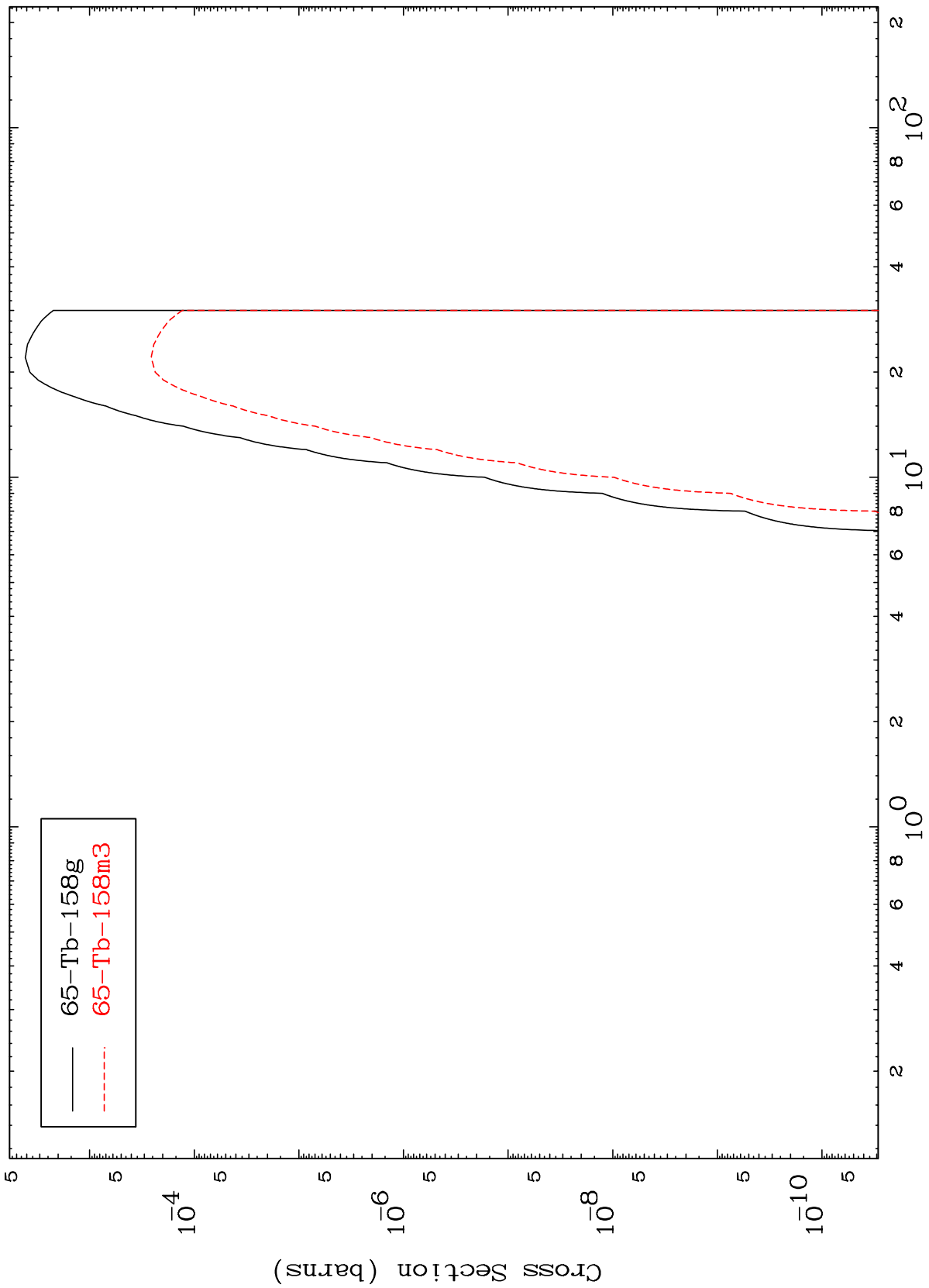
Incident Energy (MeV)

18

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65-Tb-159

Radionuclide Production Cross Section
(n, α)



65-Tb-158g
65-Tb-158m3

65-Tb-159

Incident Energy (MeV)

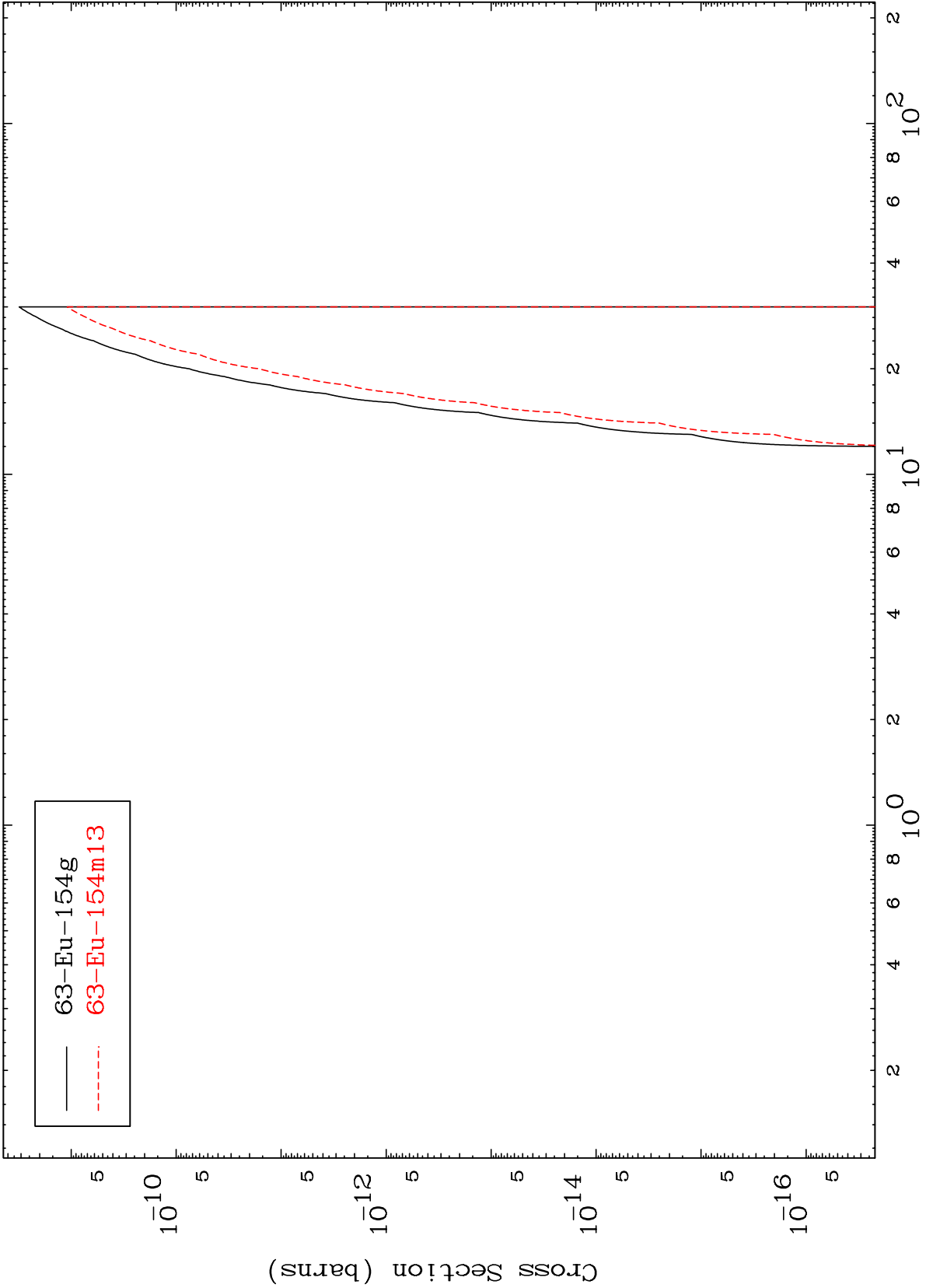
19

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(n,2α)

65-Tb-159

Radionuclide Production Cross Section



20

Incident Energy (MeV)

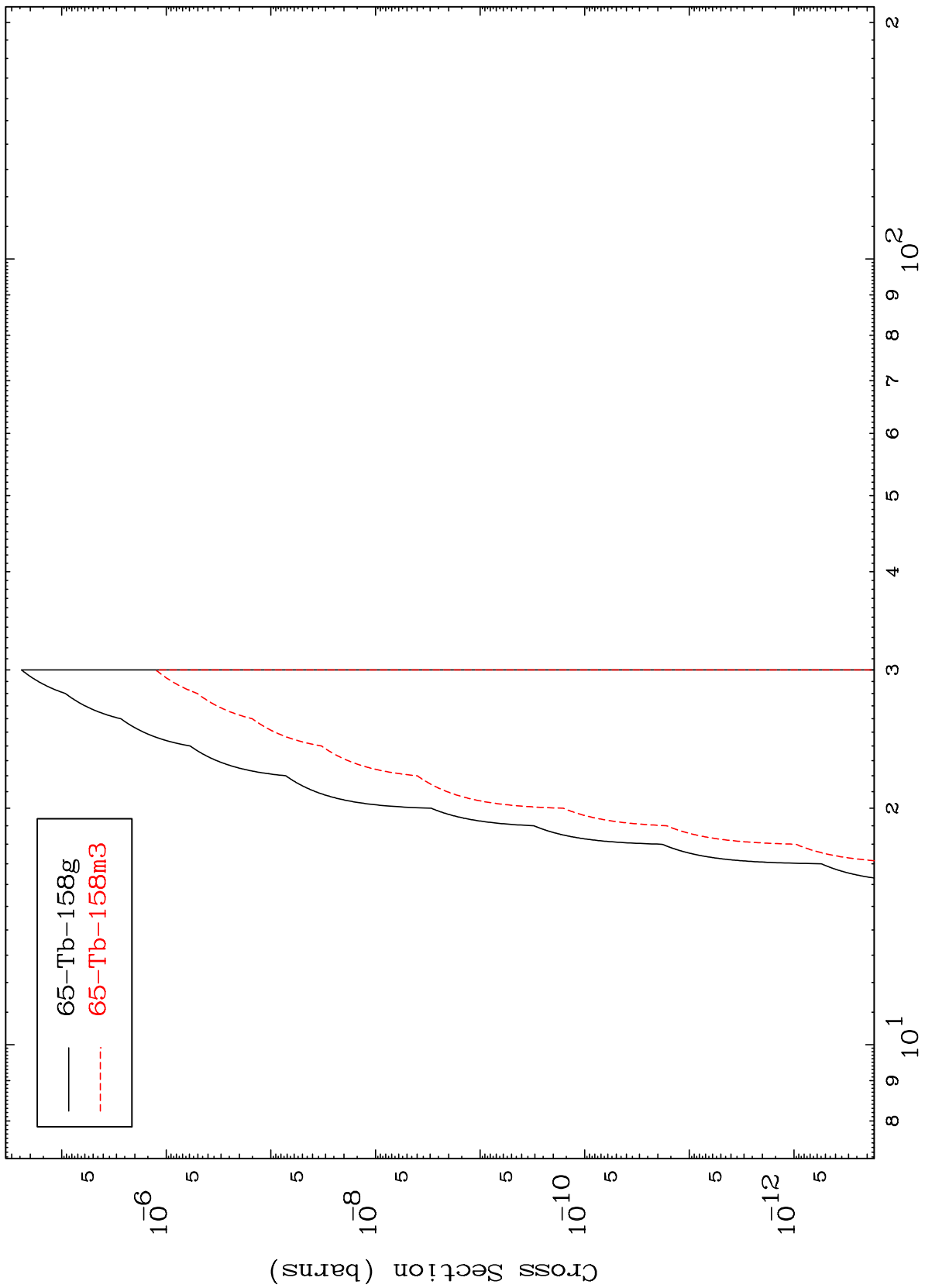
65-Tb-159

MAT 6525

(n,p) t

65-Tb-159

Radionuclide Production Cross Section



65-Tb-158g
65-Tb-158m3