

Program EVALPLOT
(Version 2021-1)

by

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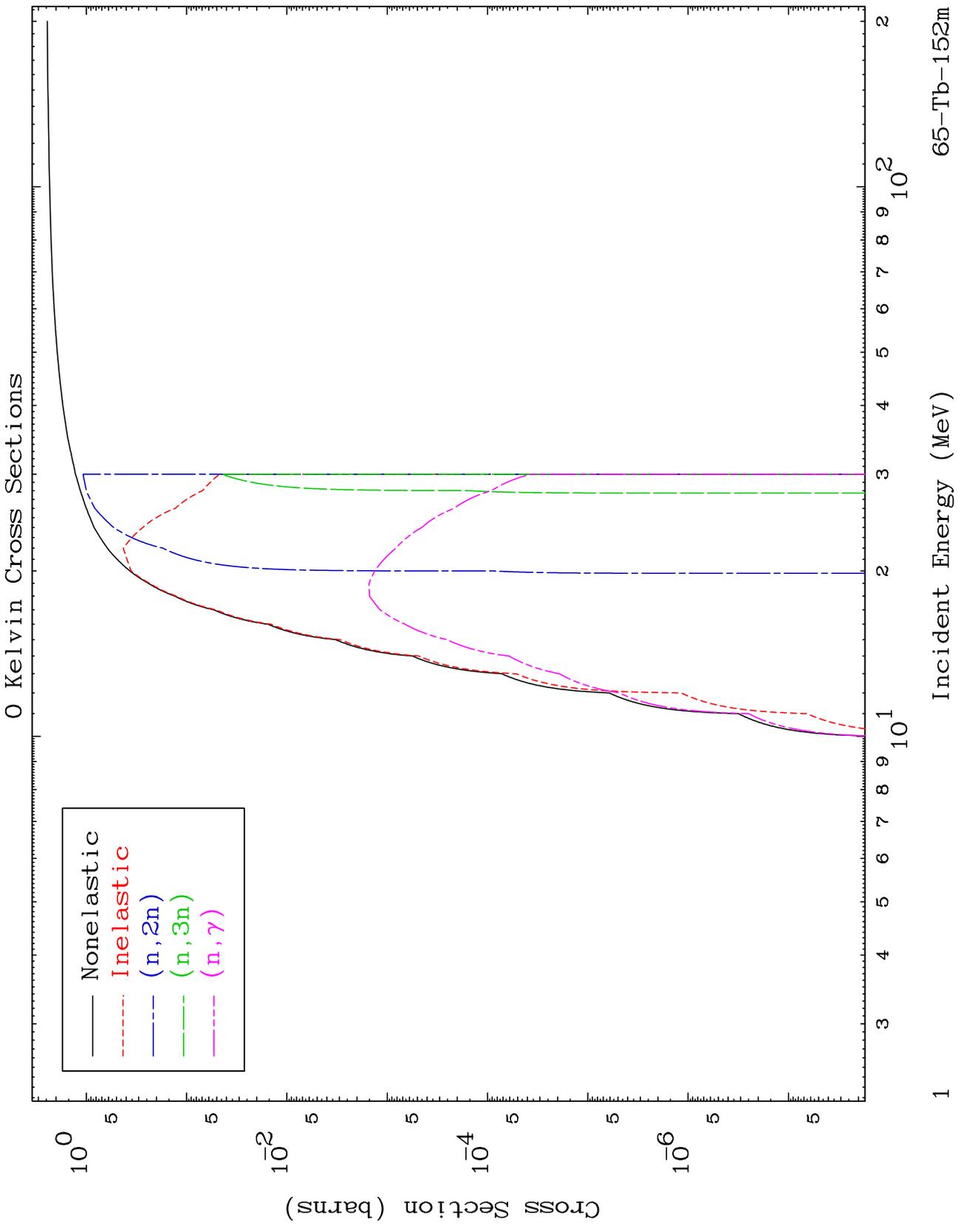
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Press Mouse Button to Start

MAT 6505

α Major

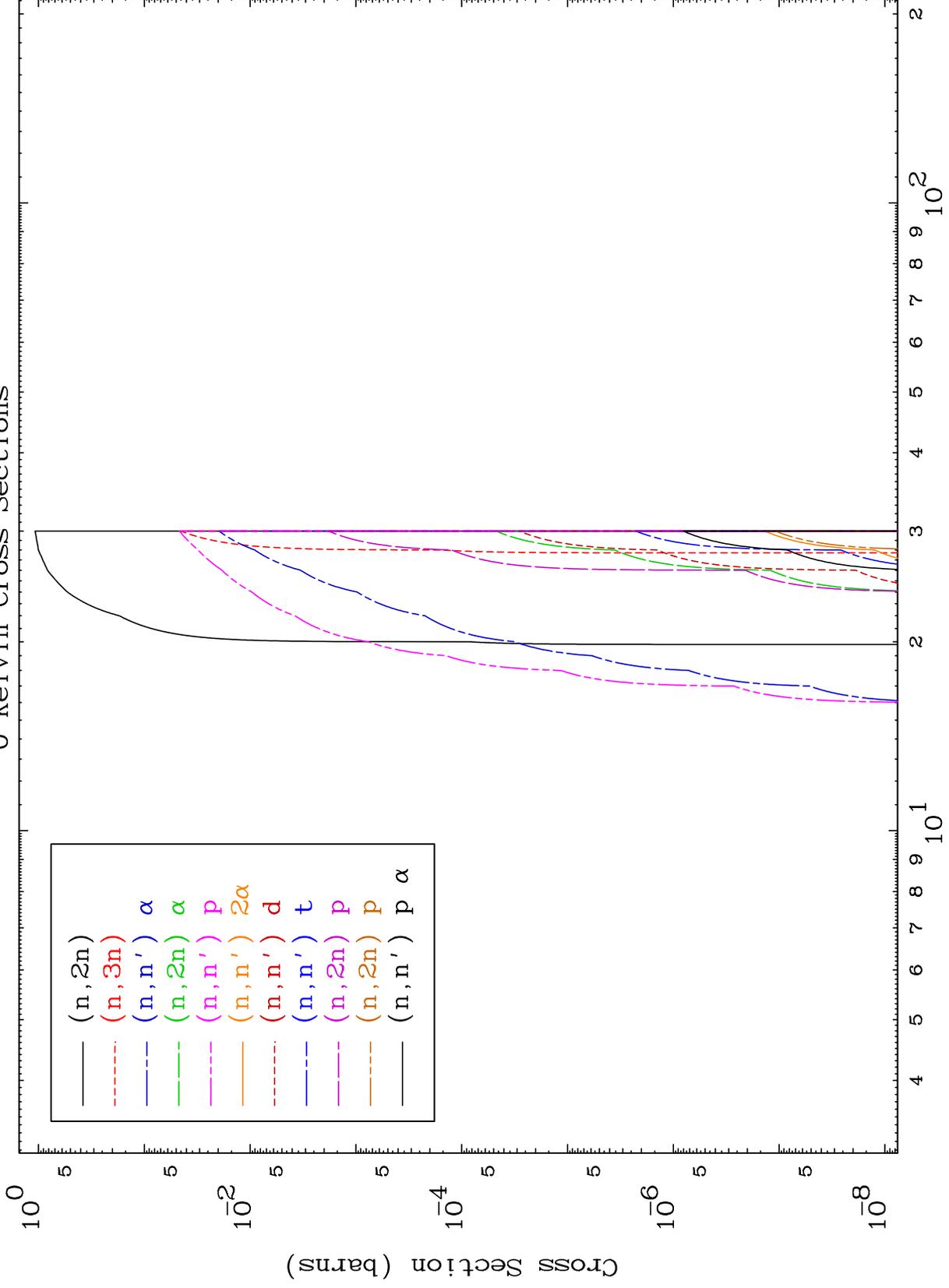
65-Tb-152m



MAT 6505

α Neutron Absorption
0 Kelvin Cross Sections

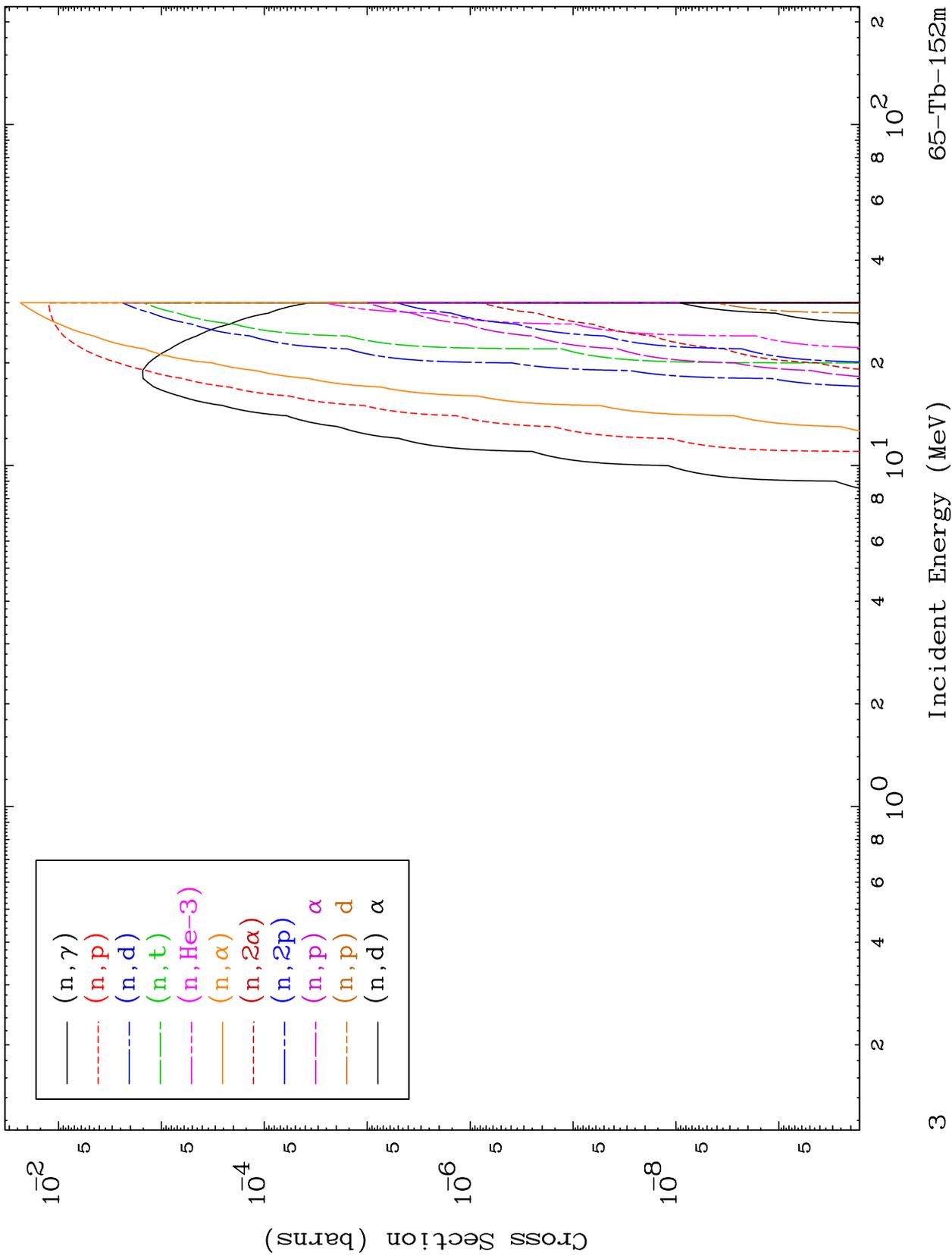
65-Tb-152m



MAT 6505

α Neutron Absorption
0 Kelvin Cross Sections

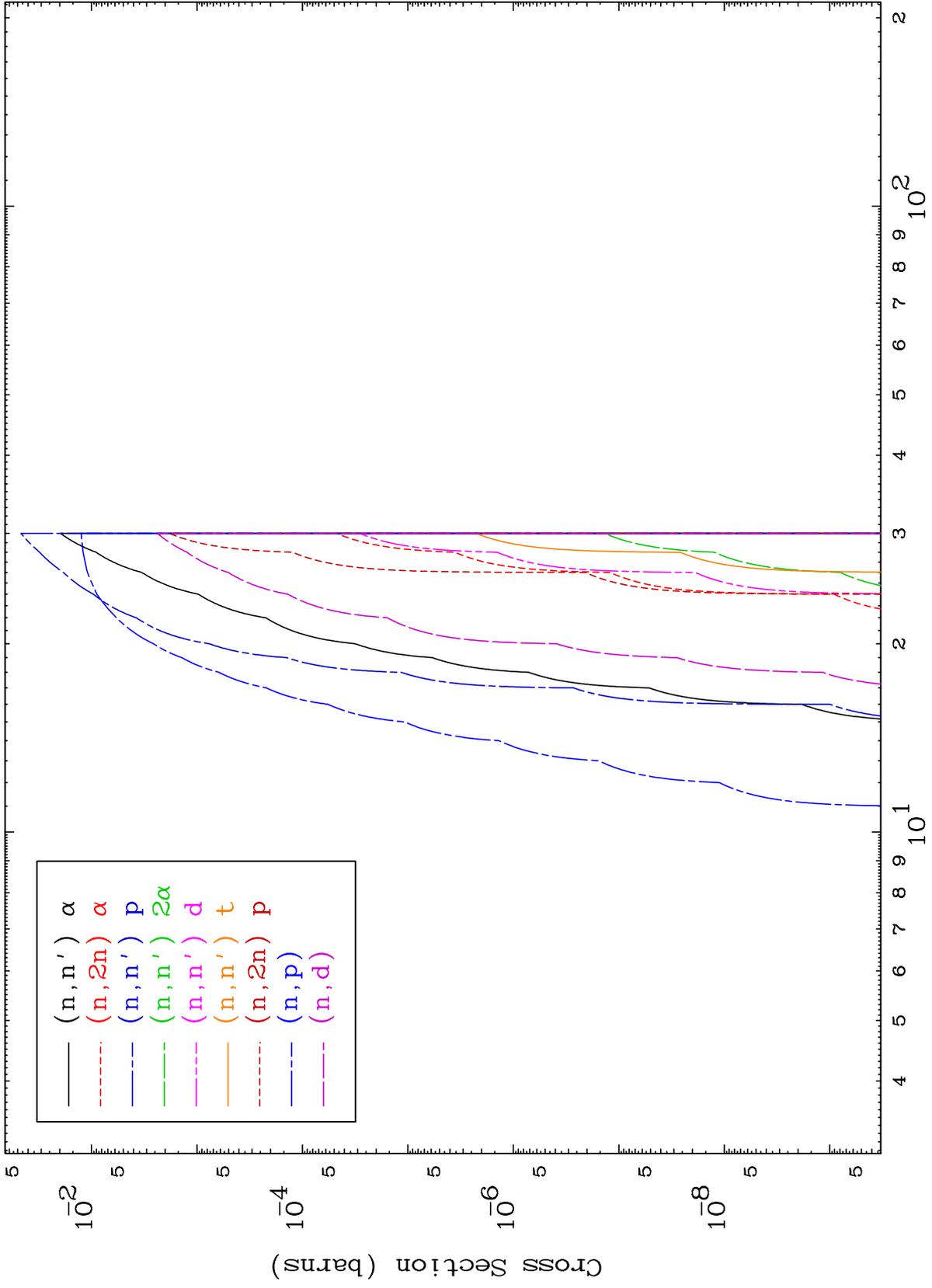
65-Tb-152m



MAT 6505

α Charged Particle
0 Kelvin Cross Sections

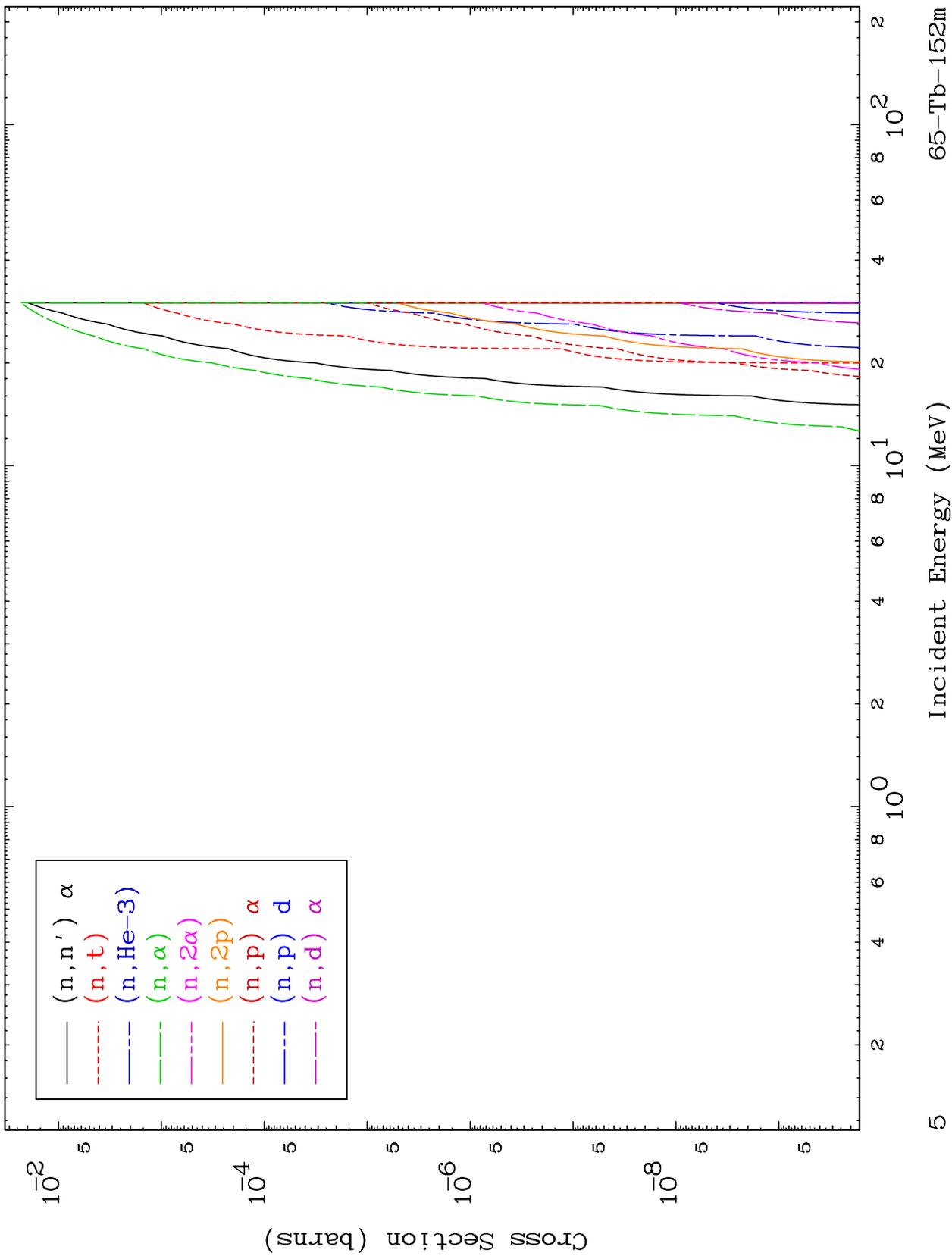
65-Tb-152m



MAT 6505

α Charged Particle
0 Kelvin Cross Sections

65-Tb-152m

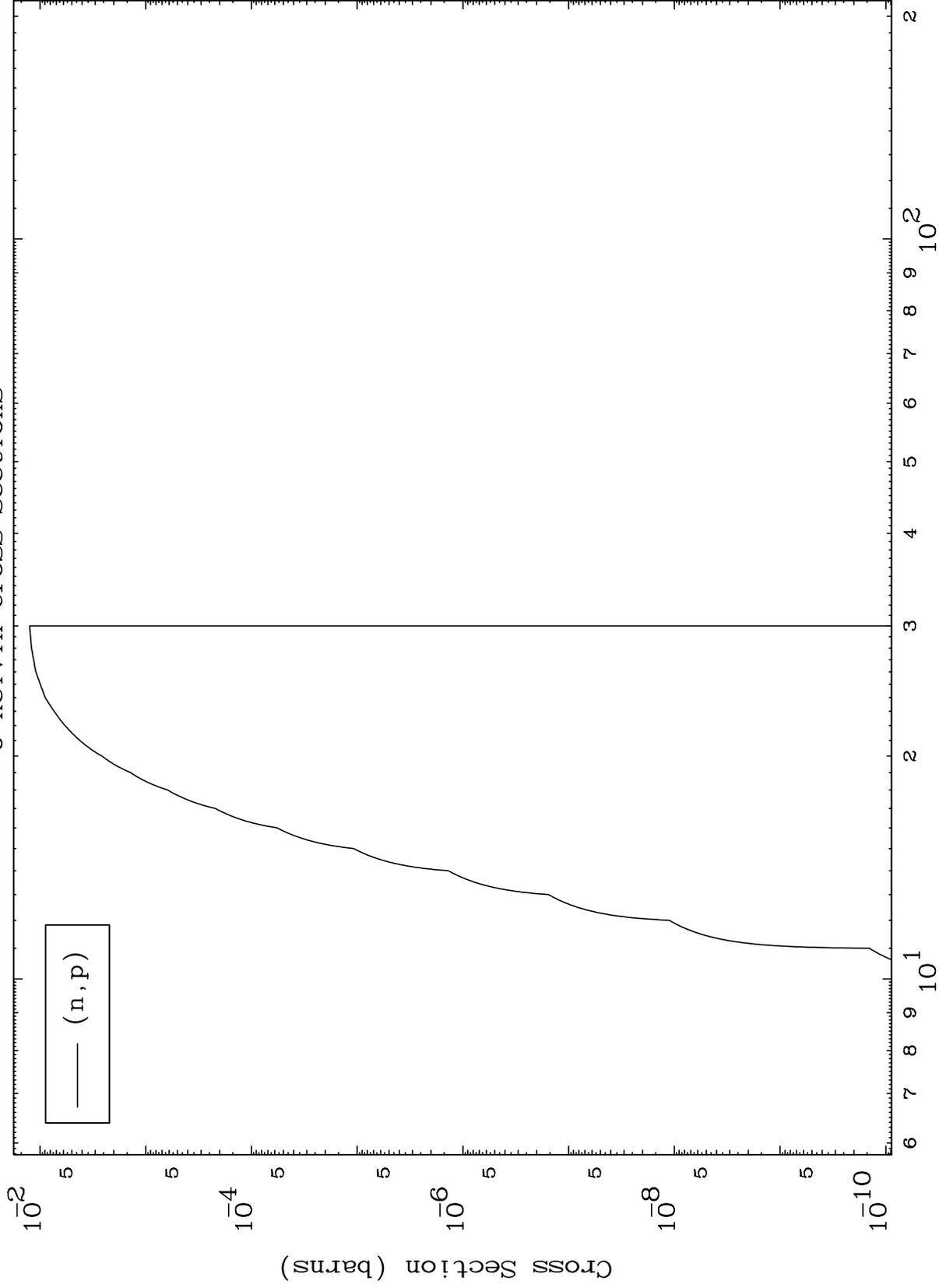


MAT 6505

(α, p) Levels

65-Tb-152m

0 Kelvin Cross Sections



6

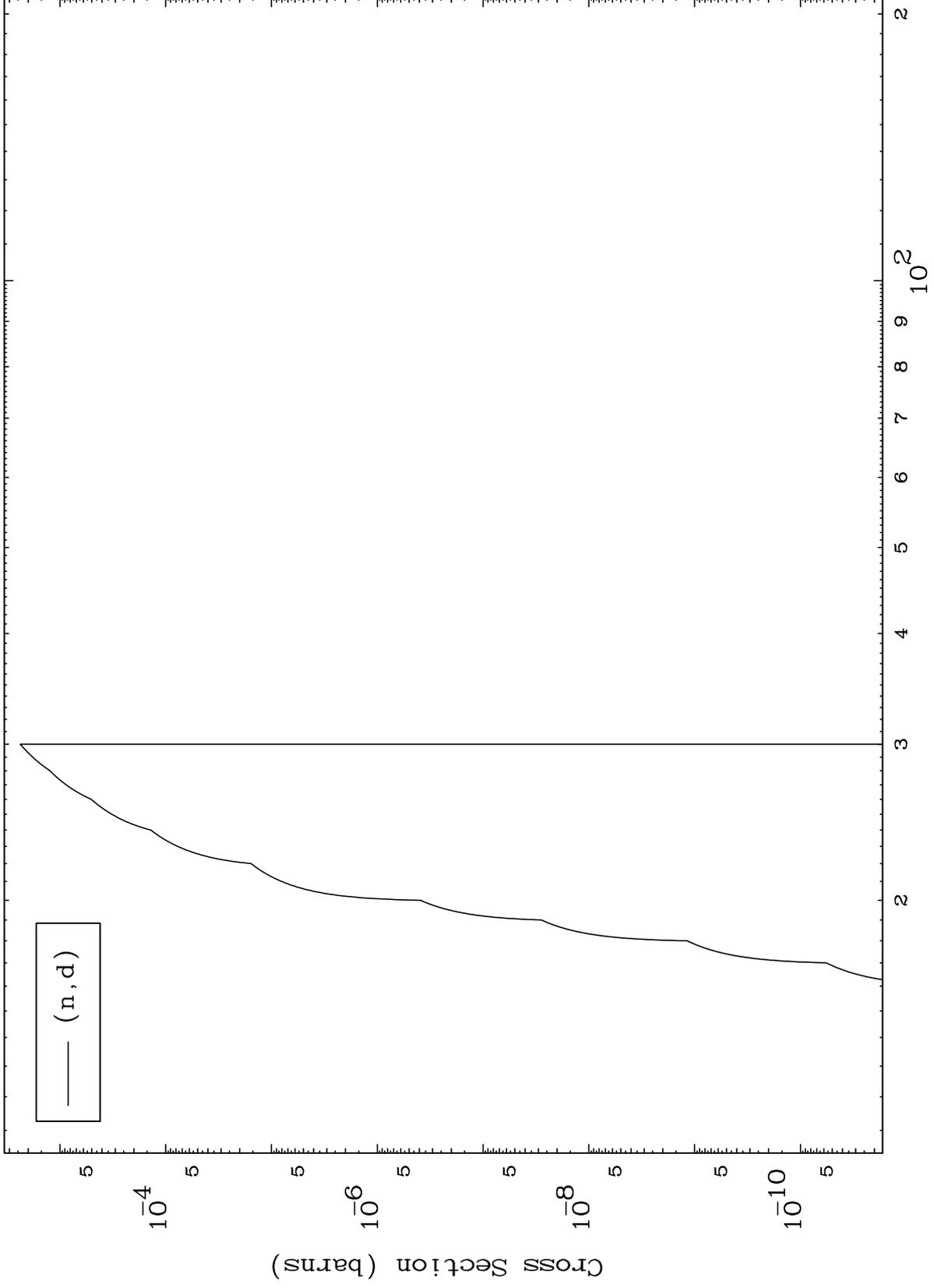
Incident Energy (MeV)

65-Tb-152m

MAT 6505

(α, d) Levels
0 Kelvin Cross Sections

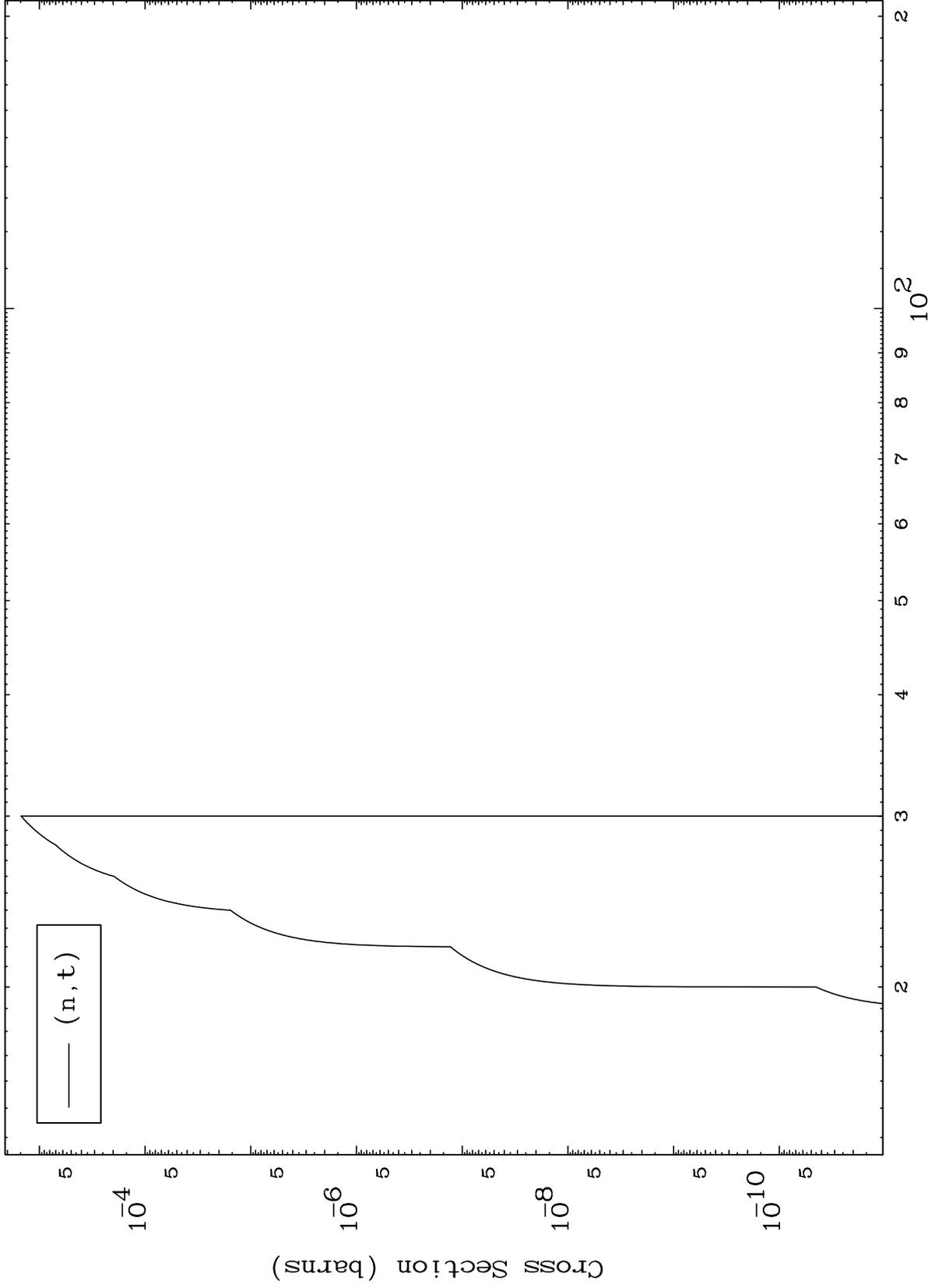
65-Tb-152m

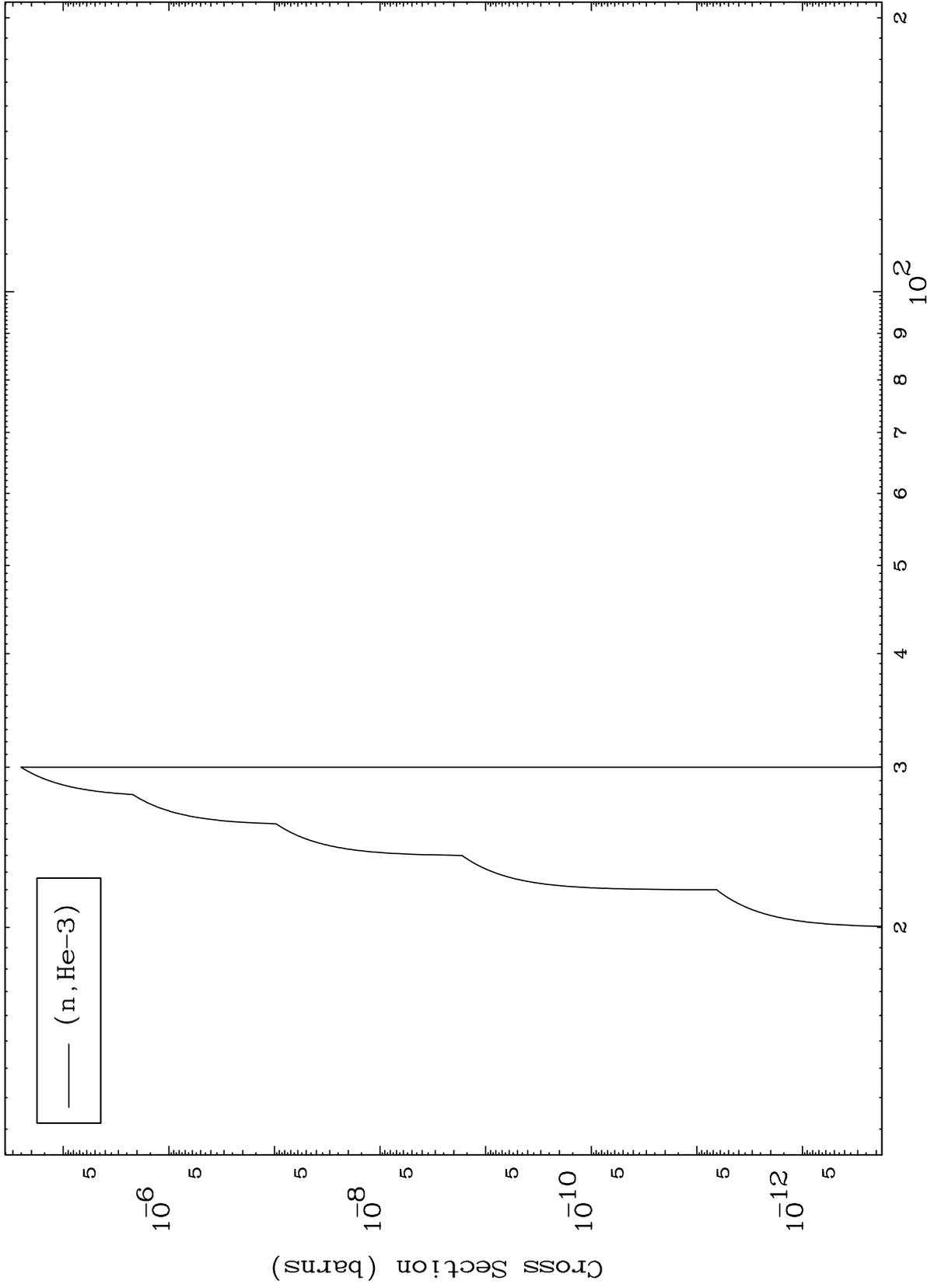


MAT 6505

(α, t) Levels
0 Kelvin Cross Sections

65-Tb-152m

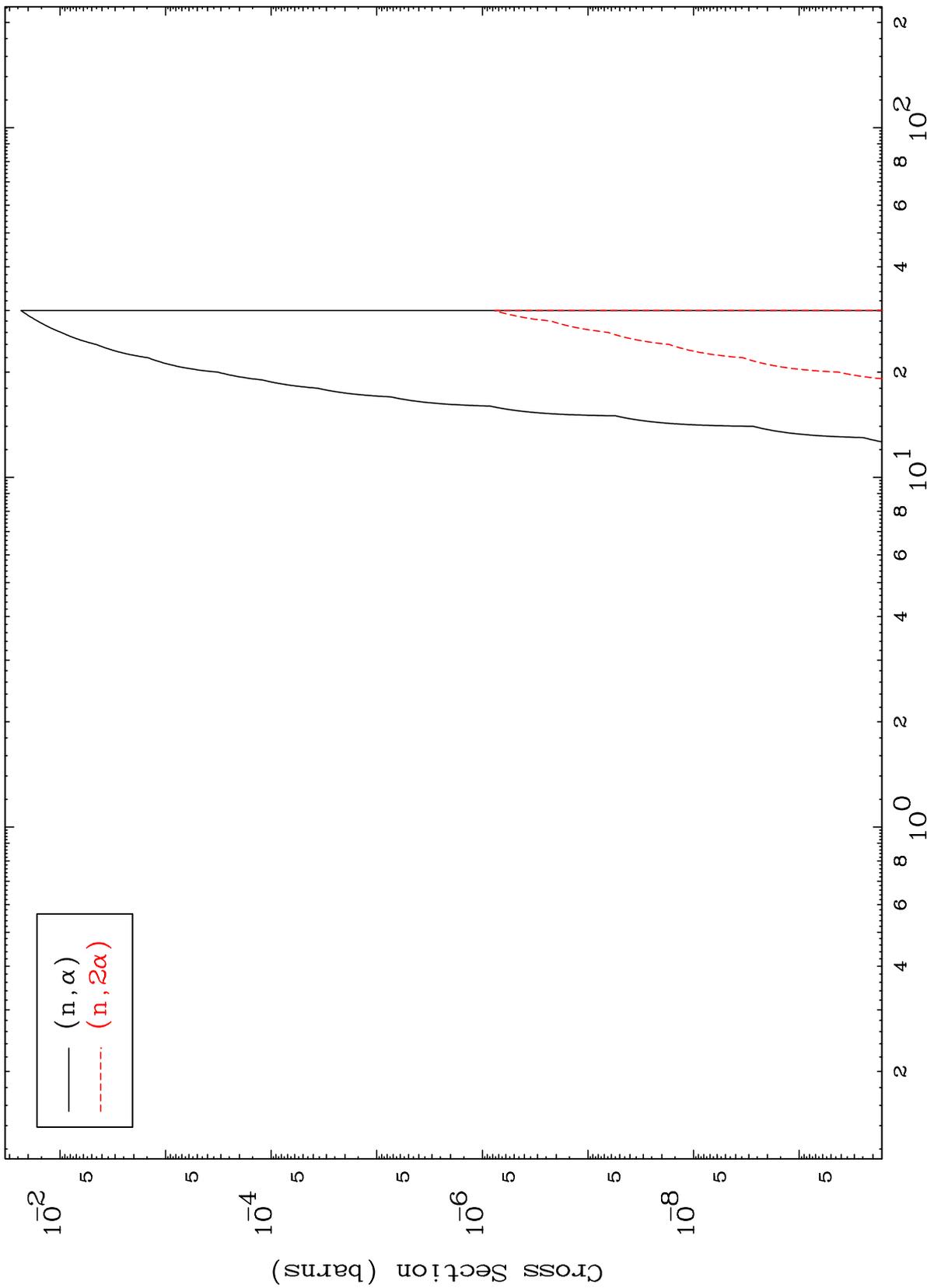




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(α, α) Levels
0 Kelvin Cross Sections

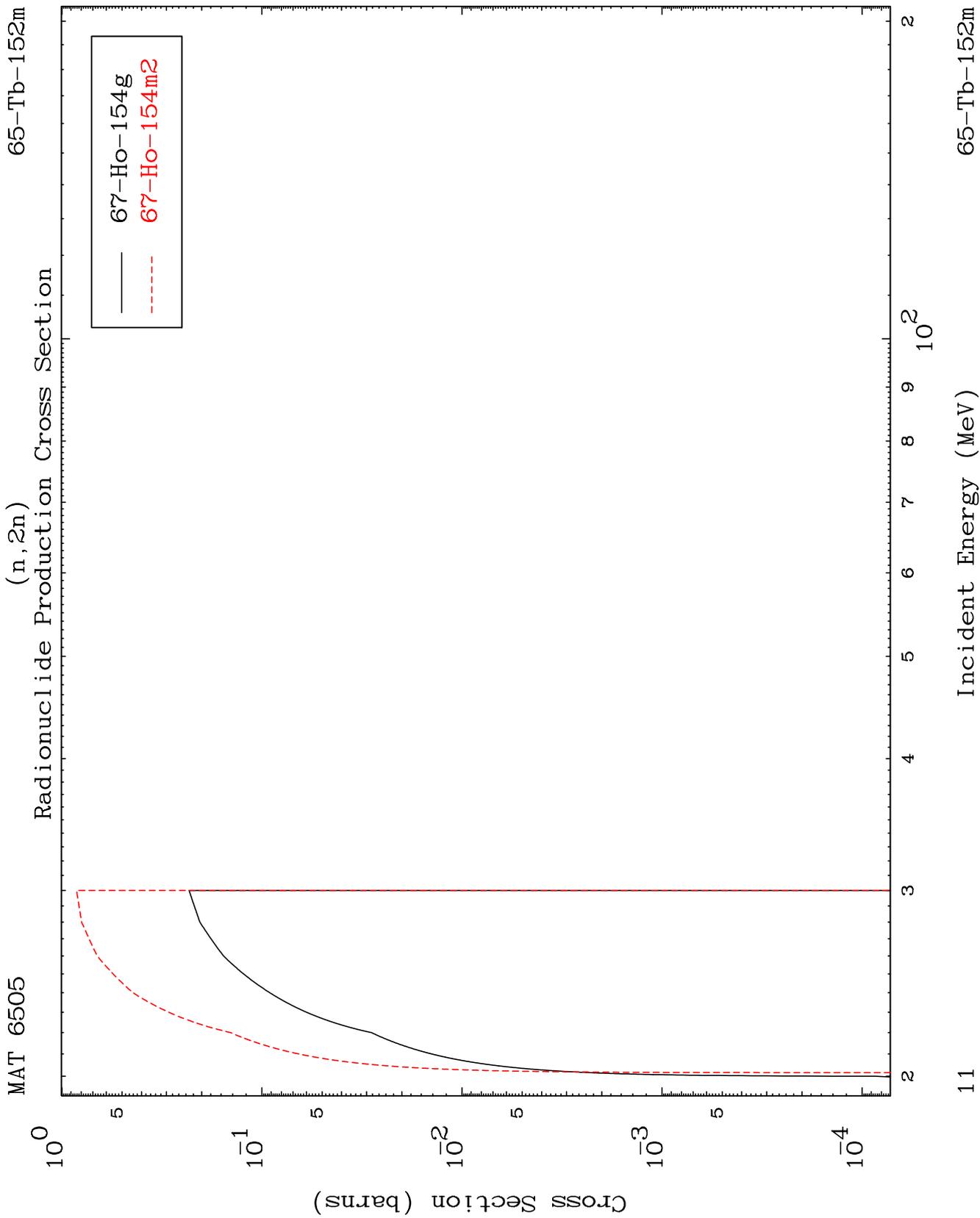
65-Tb-152m



10

Incident Energy (MeV)

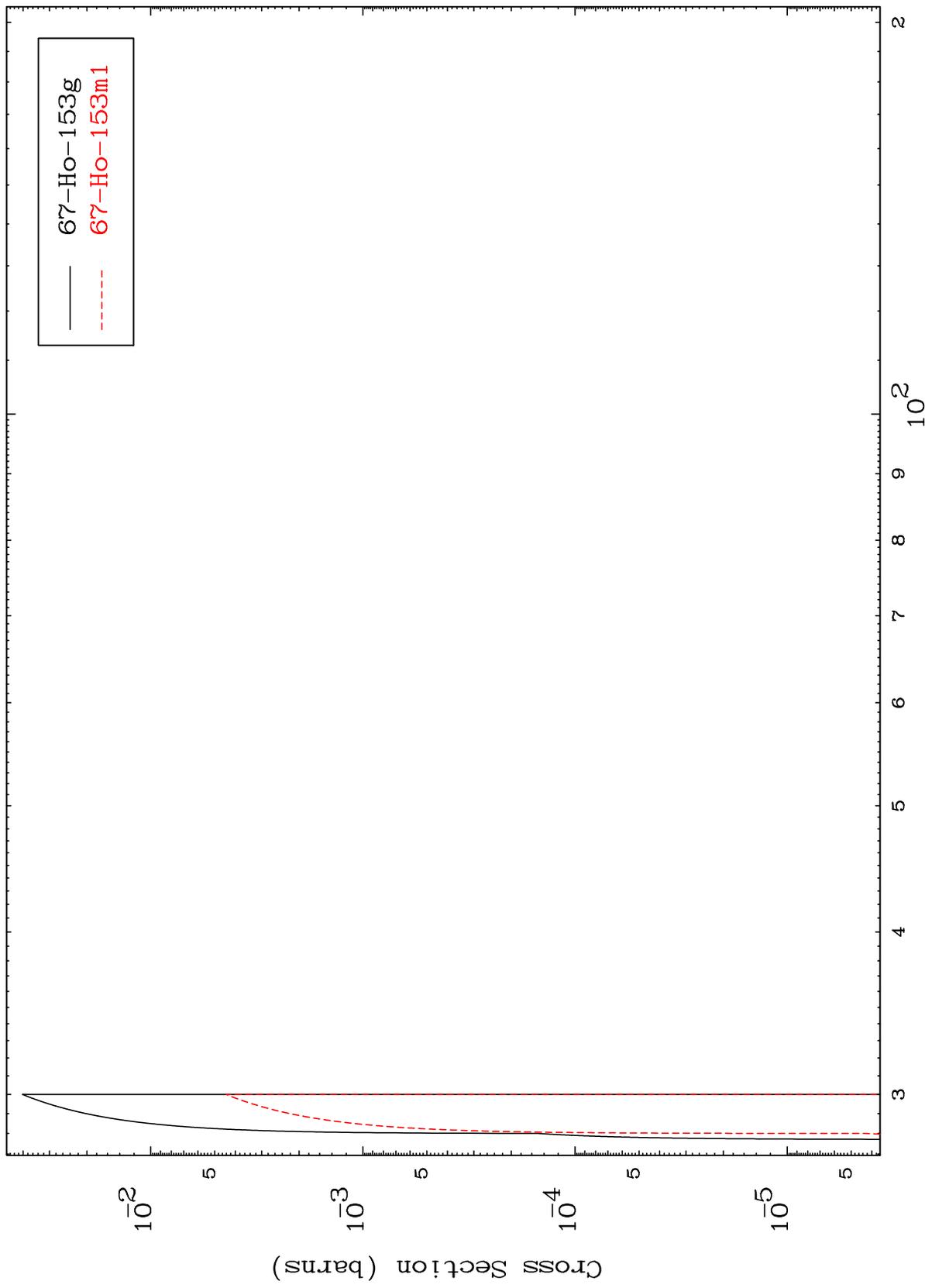
65-Tb-152m



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65-Tb-152m

(n,3n)
Radionuclide Production Cross Section



65-Tb-152m

Incident Energy (MeV)

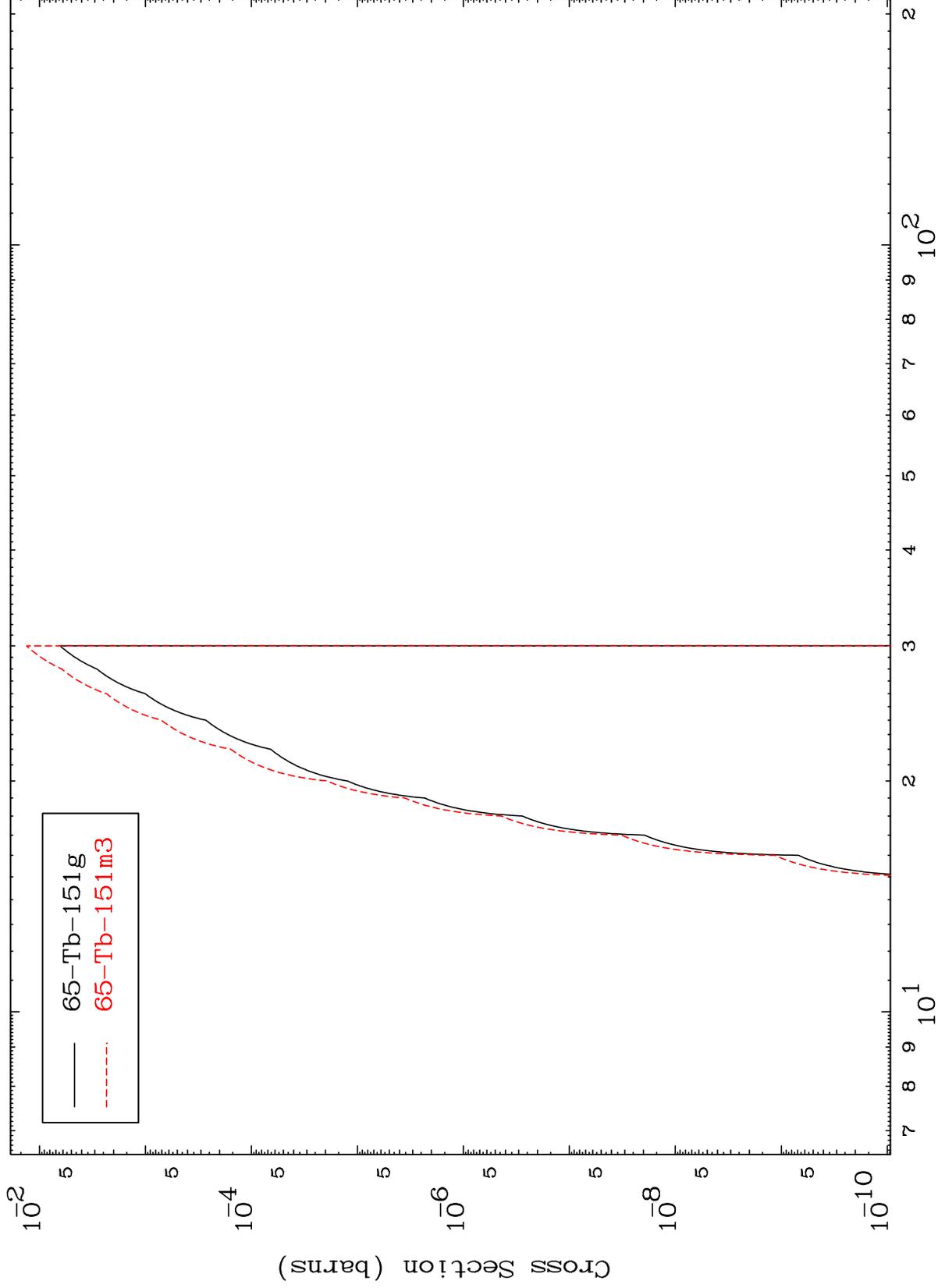
12

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(n,n') α

65-Tb-152m

Radionuclide Production Cross Section

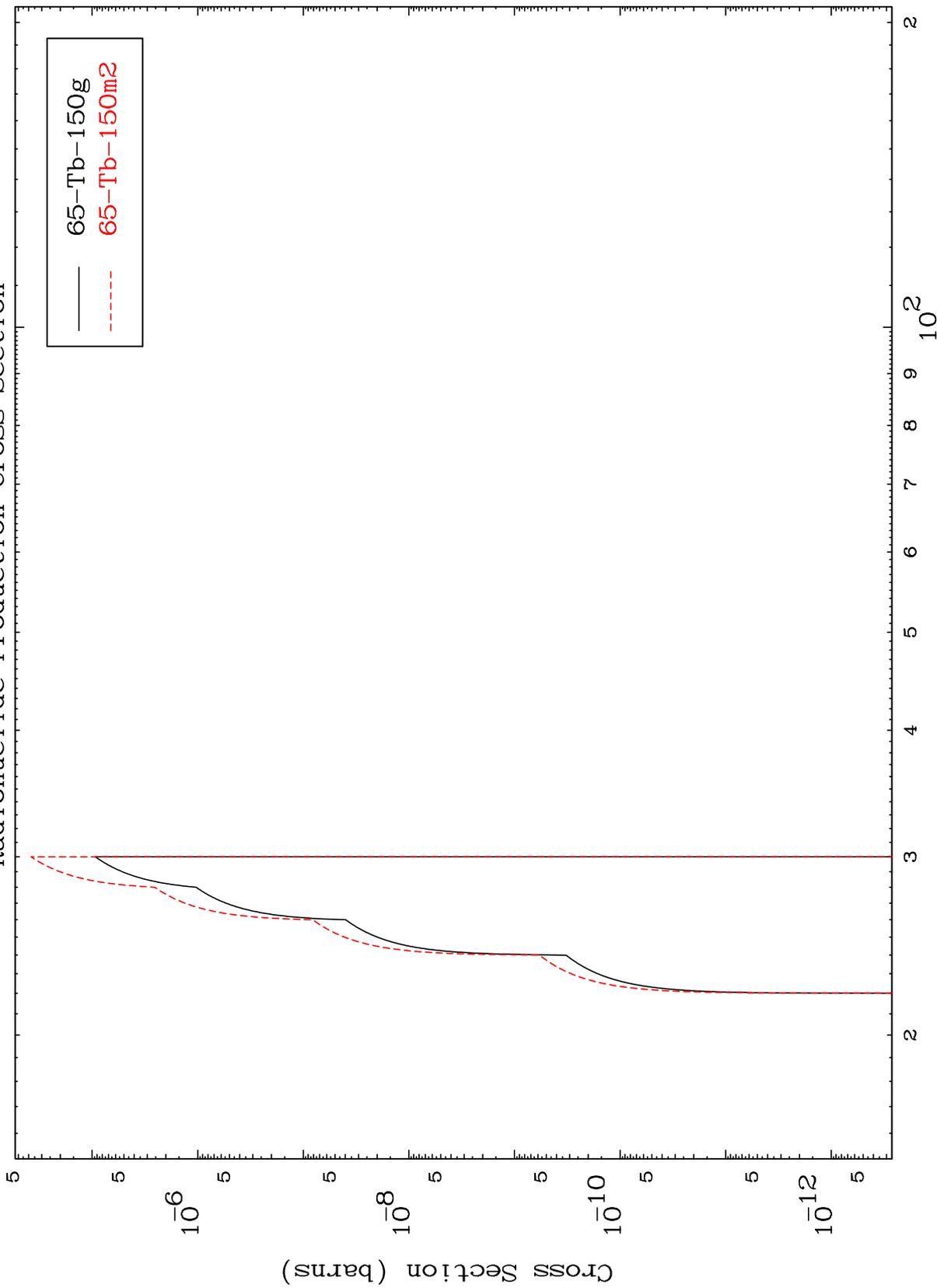


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$(n,2n) \alpha$

65-Tb-152m

Radionuclide Production Cross Section



14

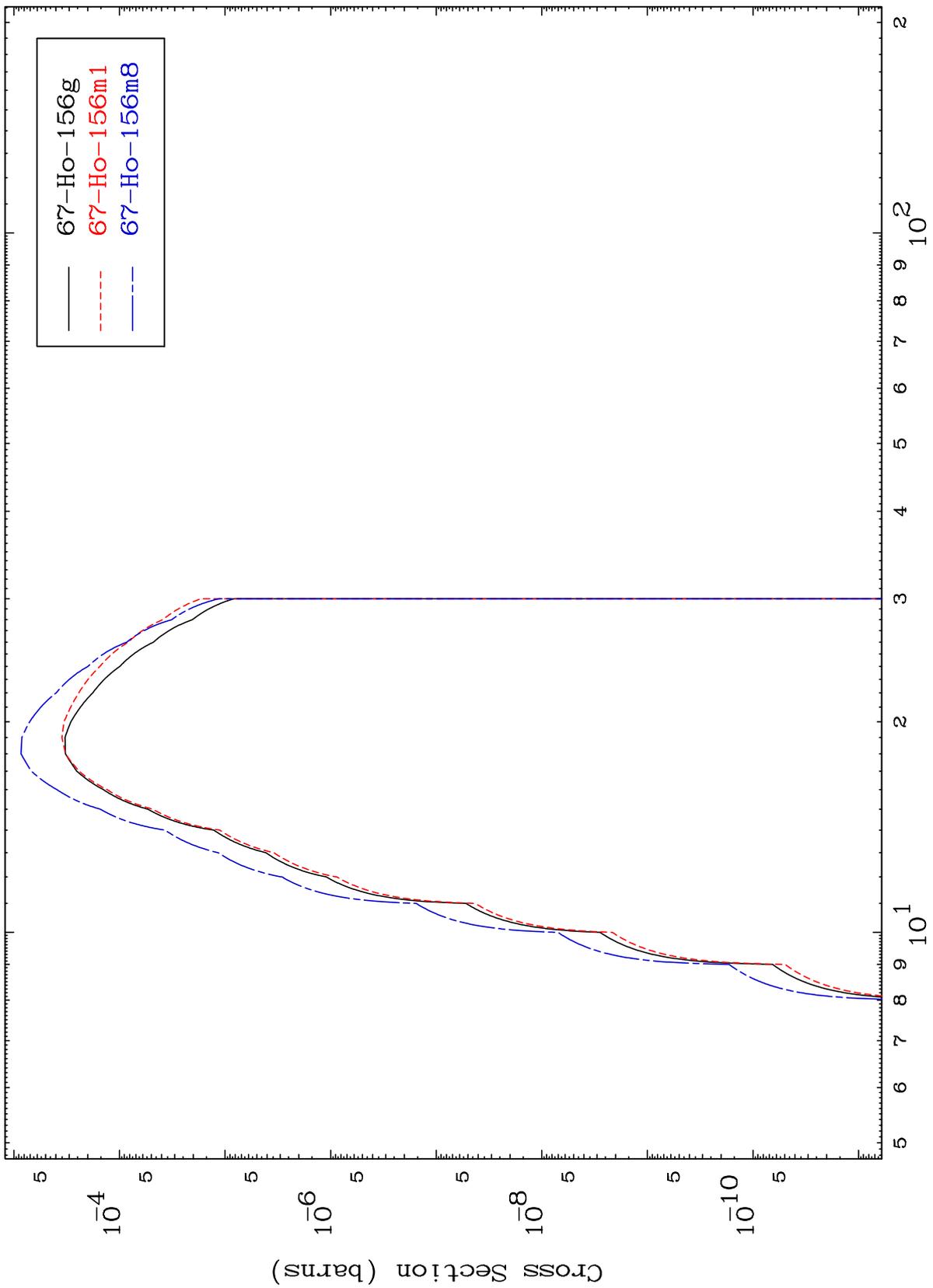
Incident Energy (MeV)

65-Tb-152m

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65-Tb-152m

Radionuclide Production Cross Section
(n, γ)



15

Incident Energy (MeV)

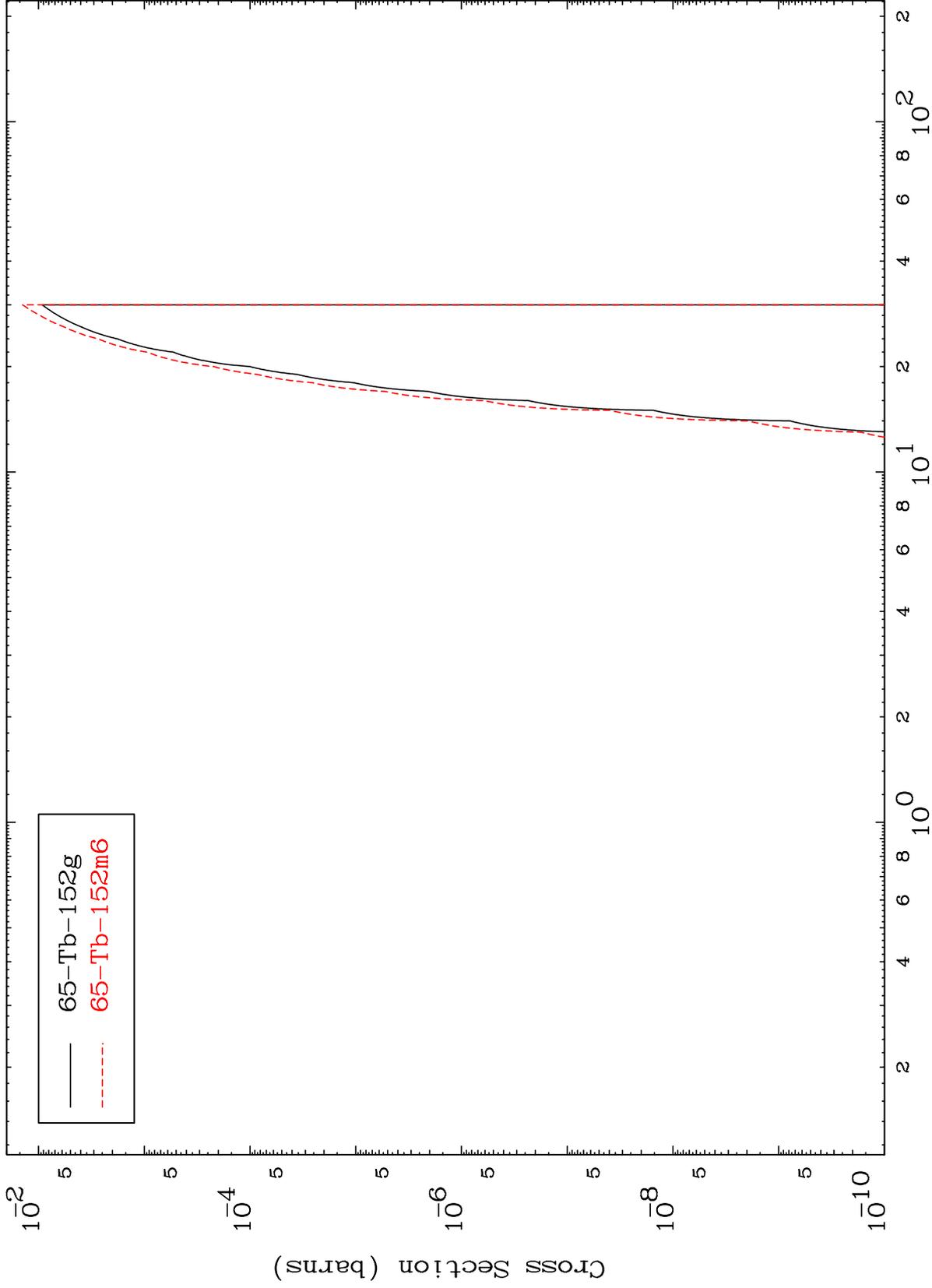
65-Tb-152m

MAT 6505

(n, α)

65-Tb-152m

Radionuclide Production Cross Section



16

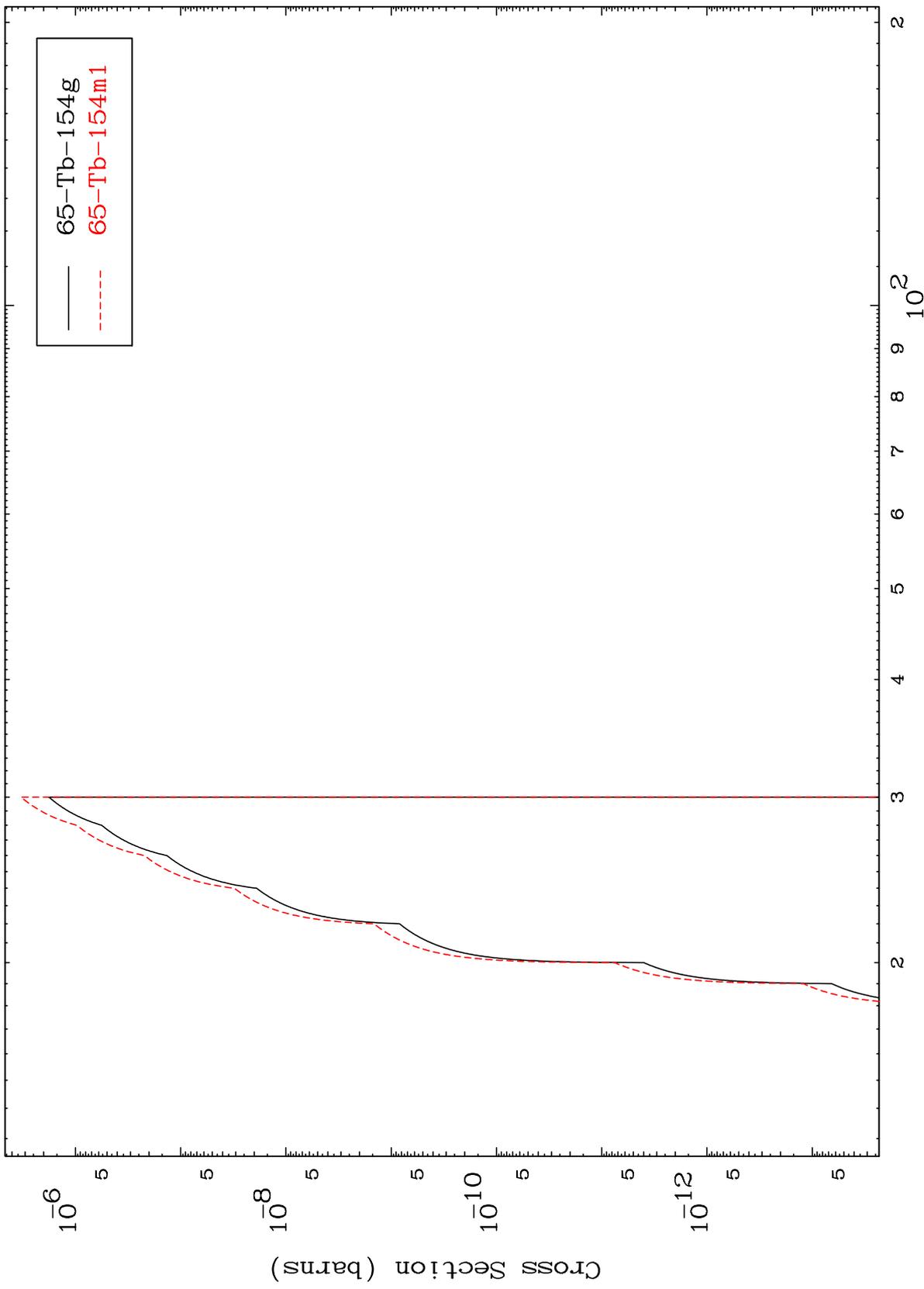
Incident Energy (MeV)

65-Tb-152m

MAT 6505

65-Tb-152m

(n,2p)
Radionuclide Production Cross Section



17

65-Tb-152m

Incident Energy (MeV)