

Program EVALPLOT
(Version 2021-1)

by

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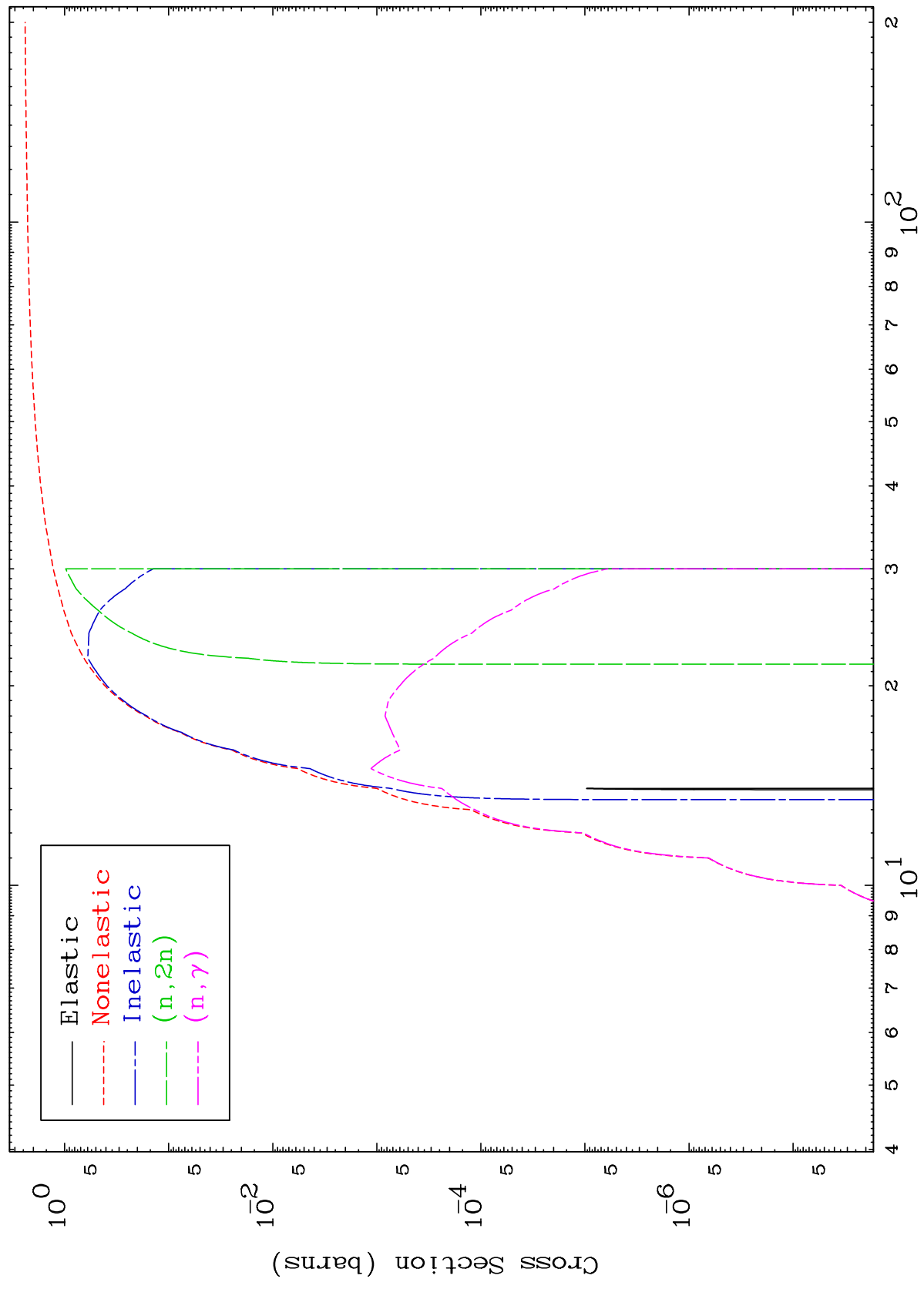
Press Mouse Button to Start

MAT 6307

0 Kelvin

α Major

63-Eu-145



1

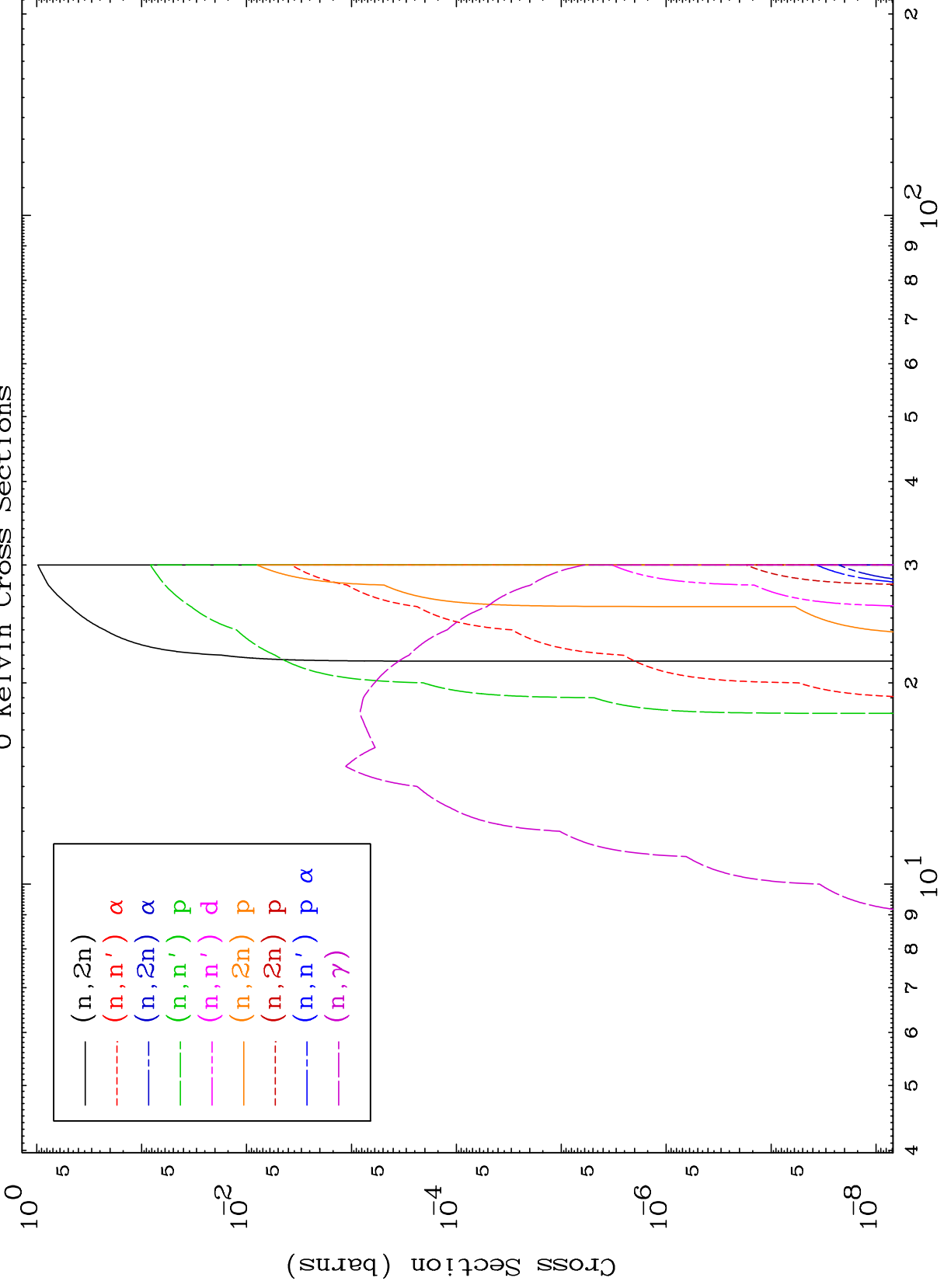
Incident Energy (MeV)

63-Eu-145

MAT 6307

α Neutron Absorption
0 Kelvin Cross Sections

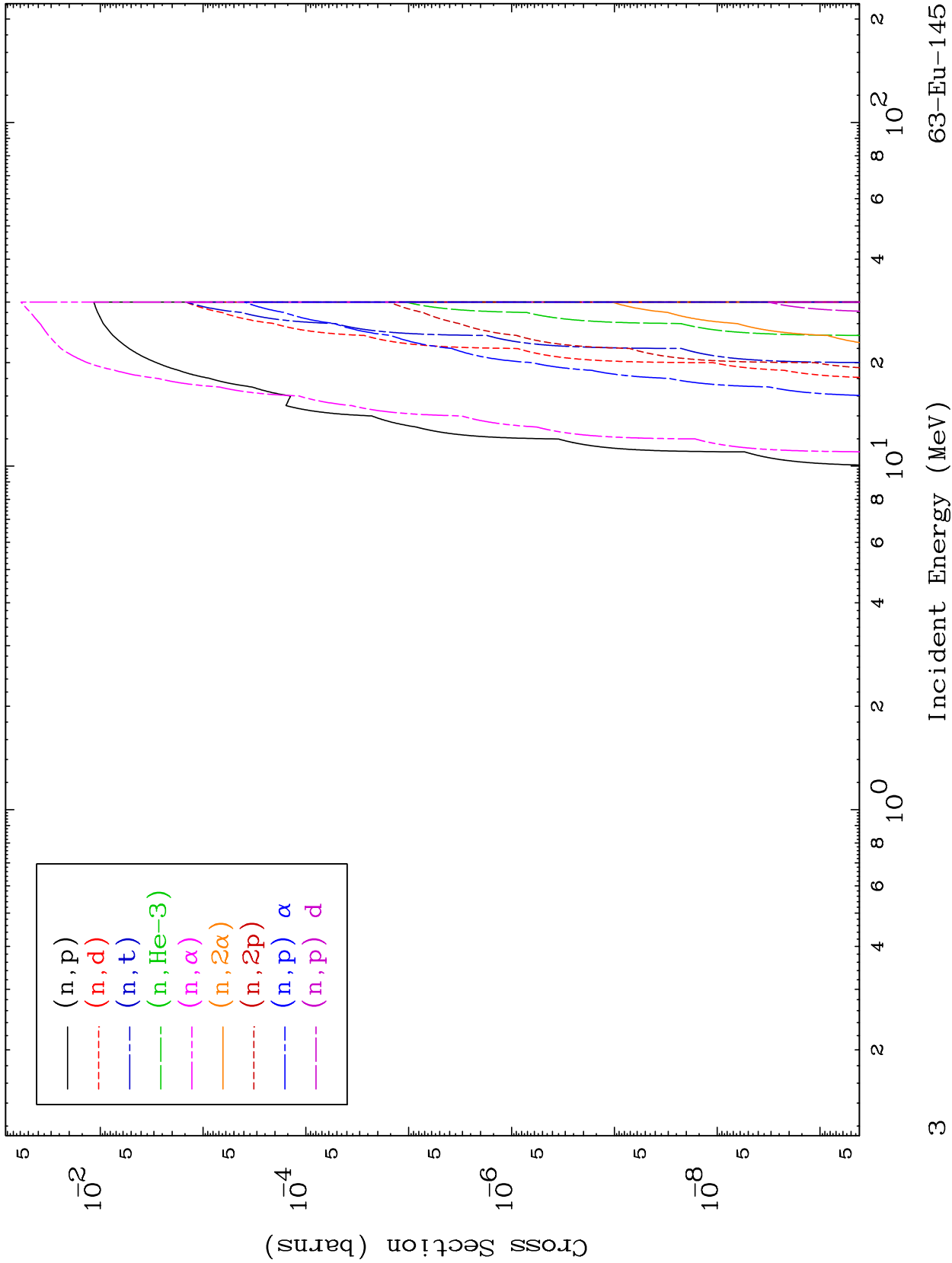
63-Eu-145

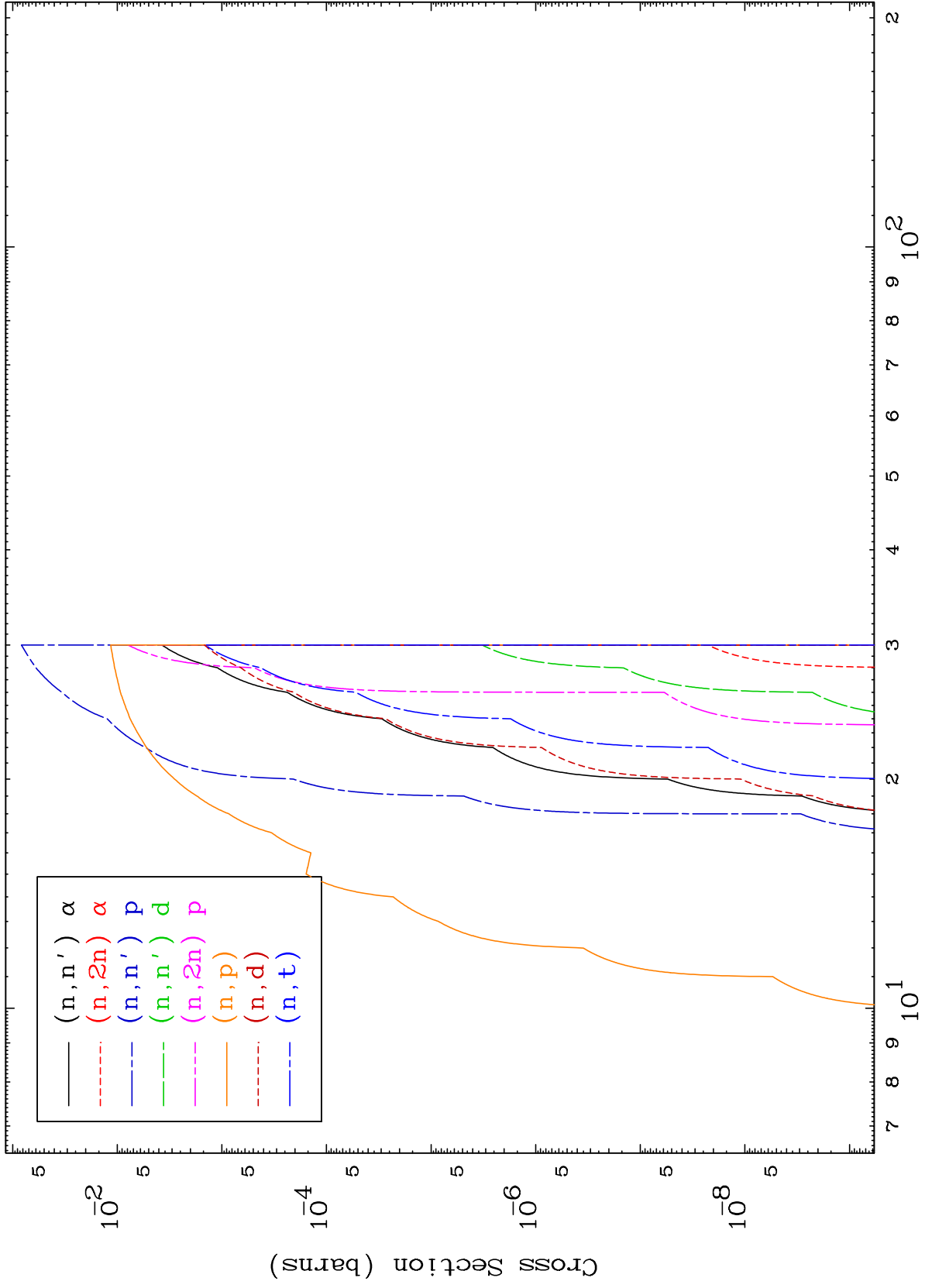


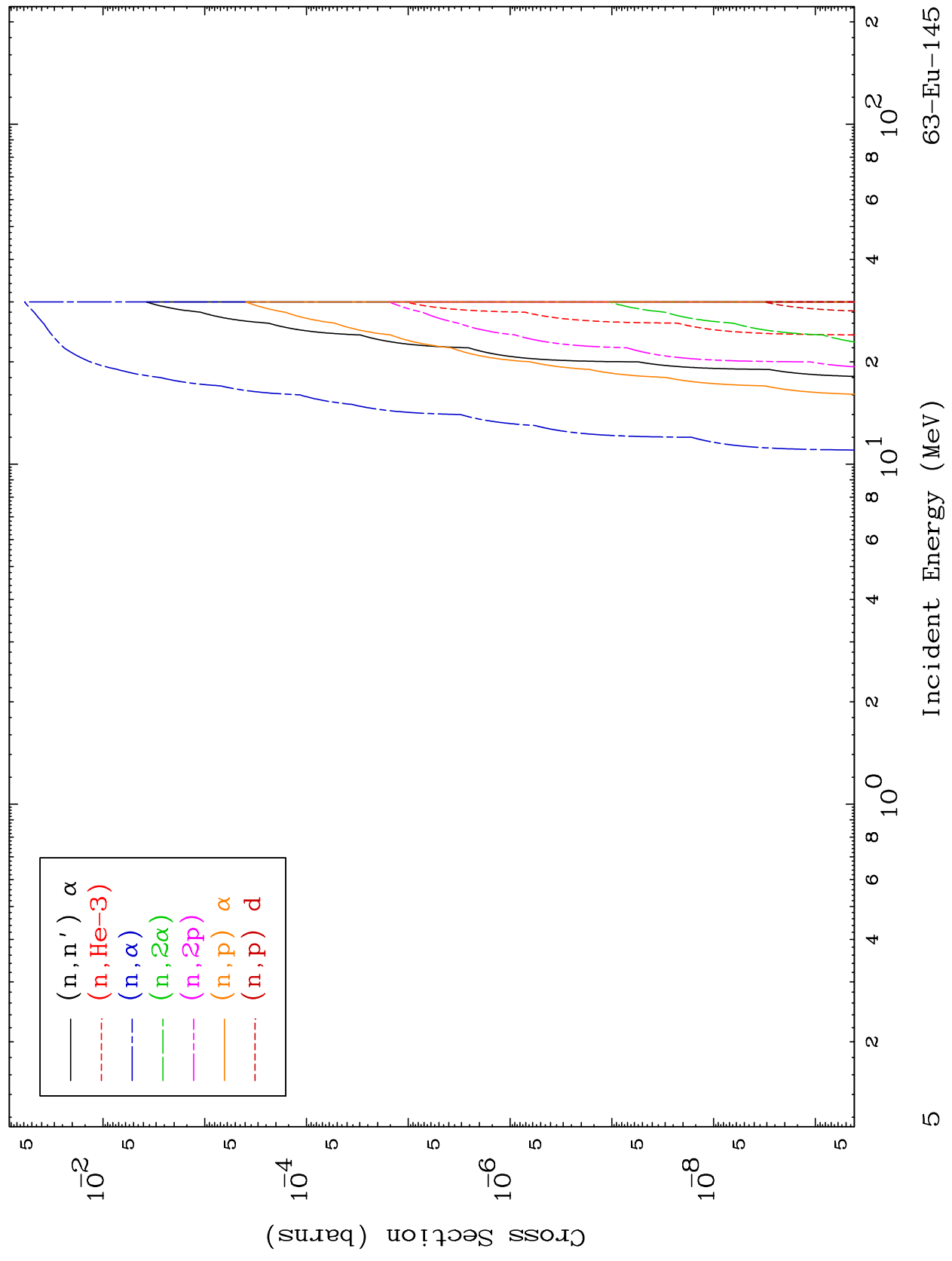
2

Incident Energy (MeV)

63-Eu-145



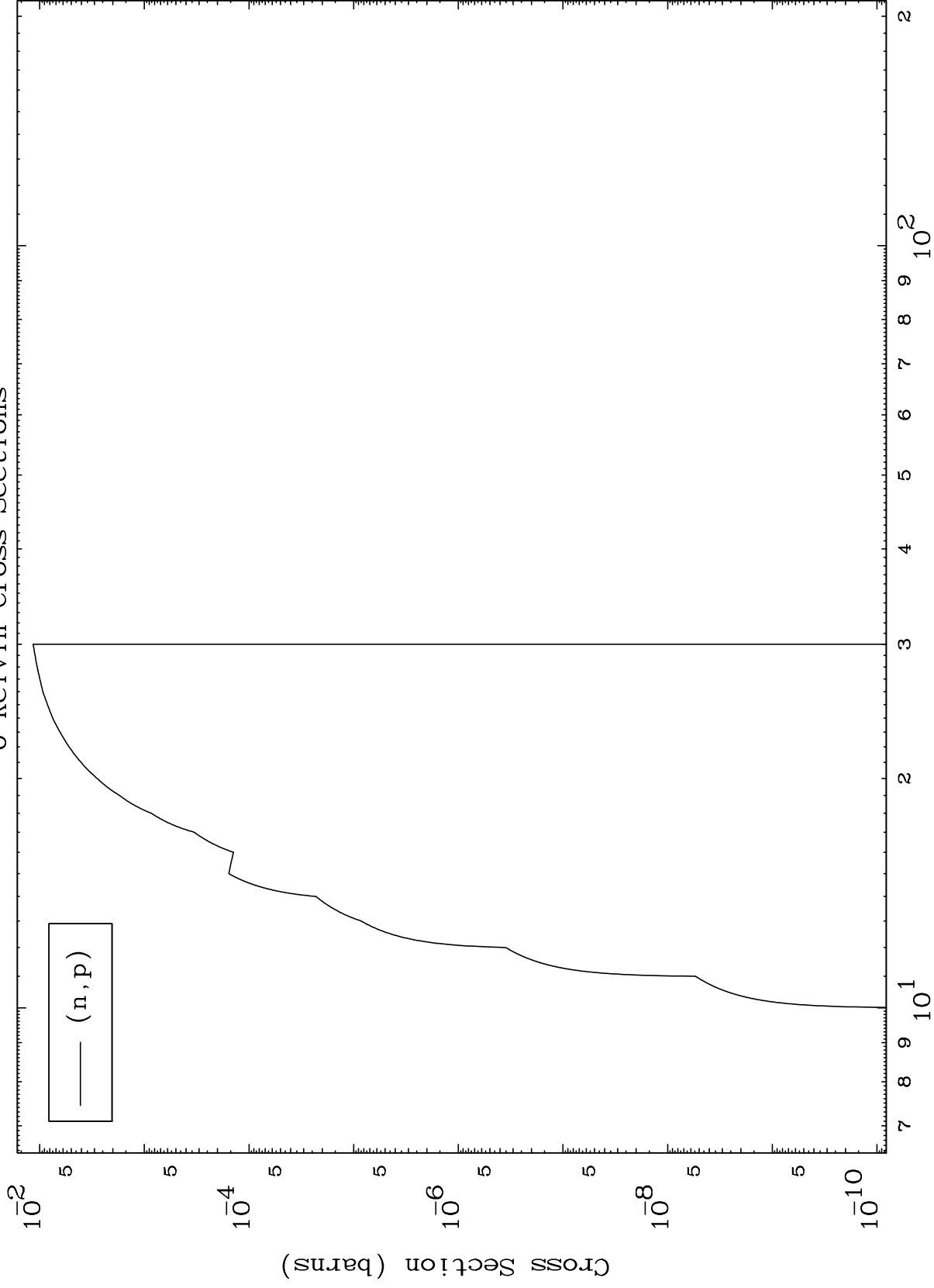




MAT 6307

(α, p) Levels
0 Kelvin Cross Sections

63-Eu-145



6

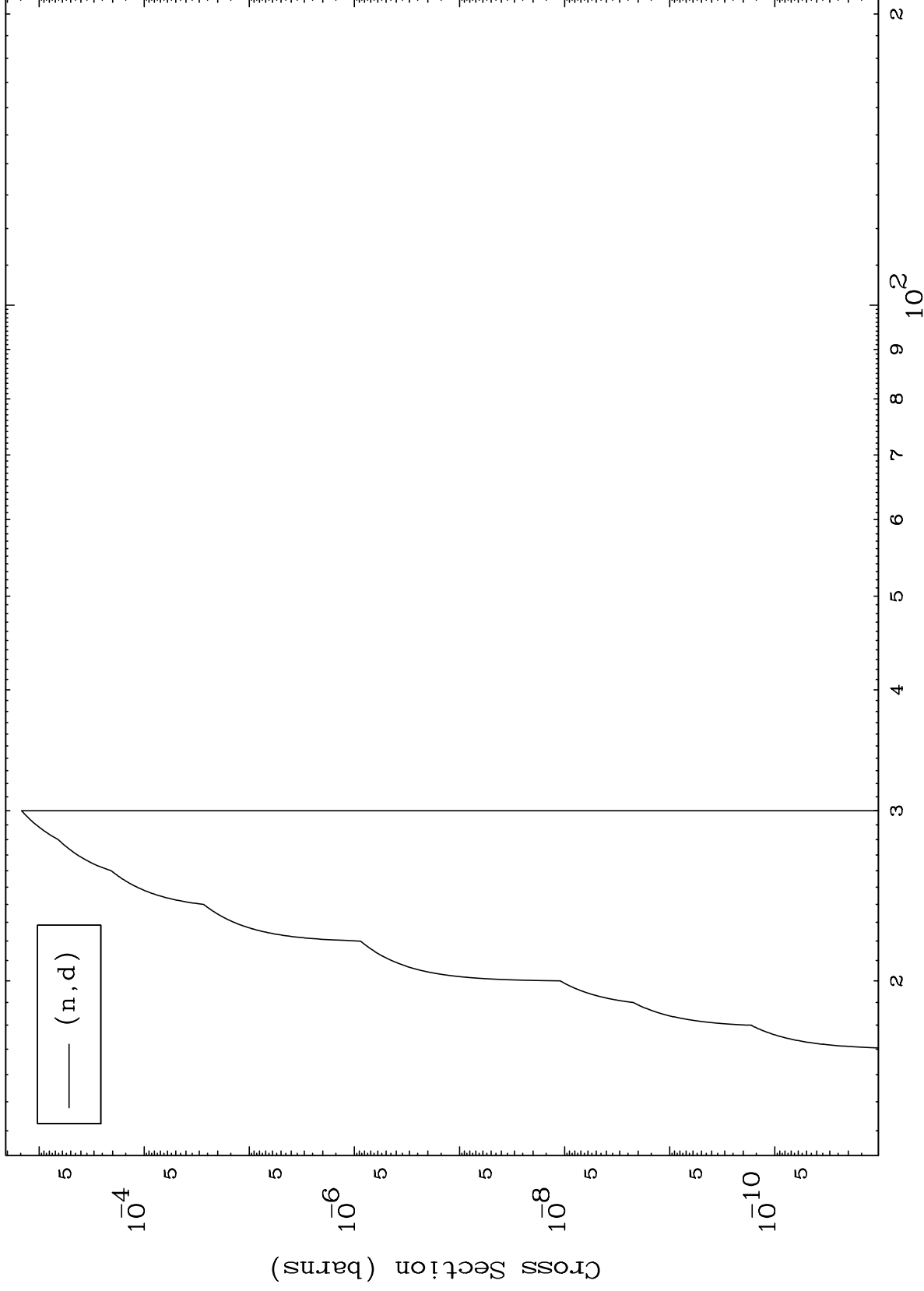
Incident Energy (MeV)

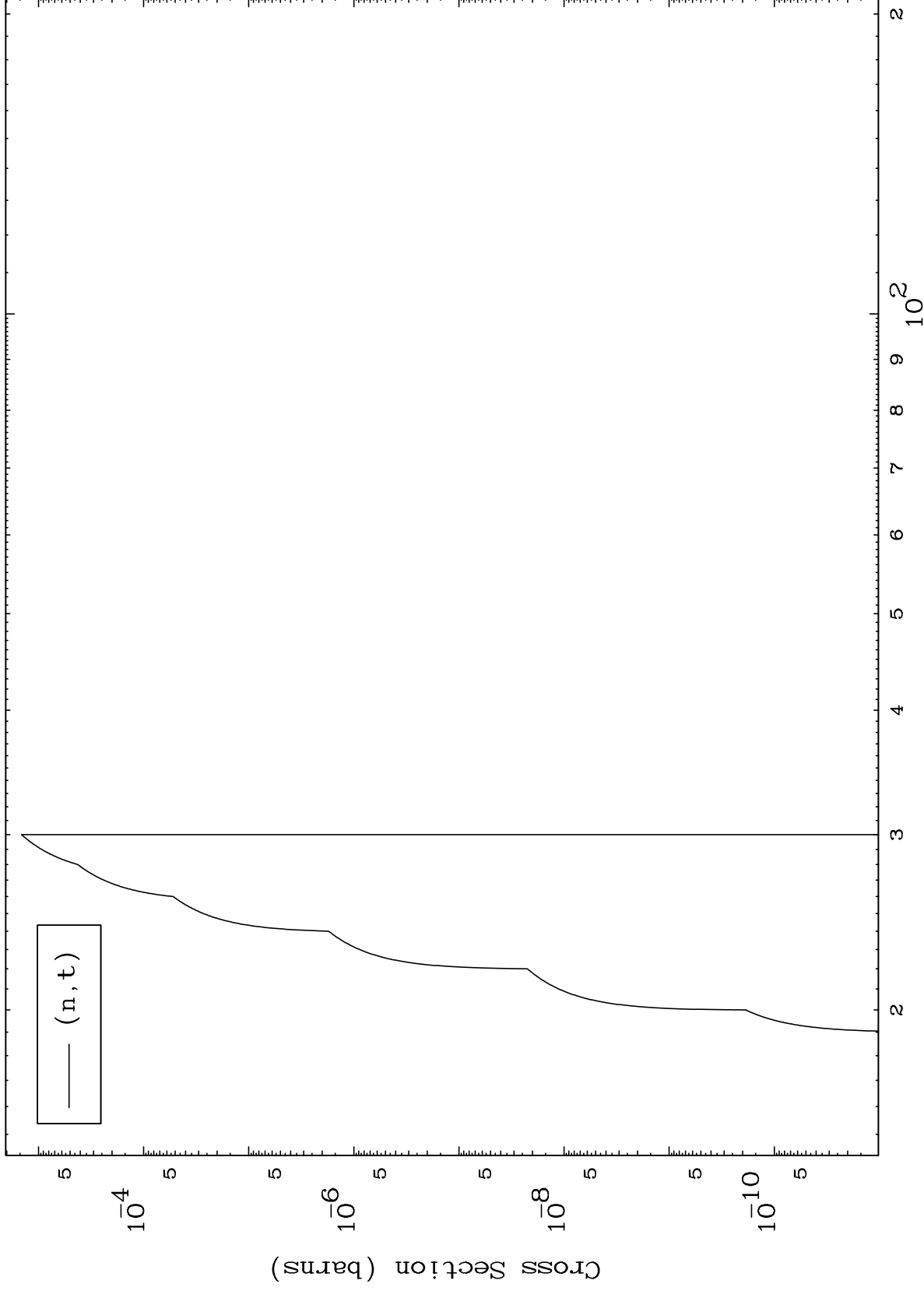
63-Eu-145

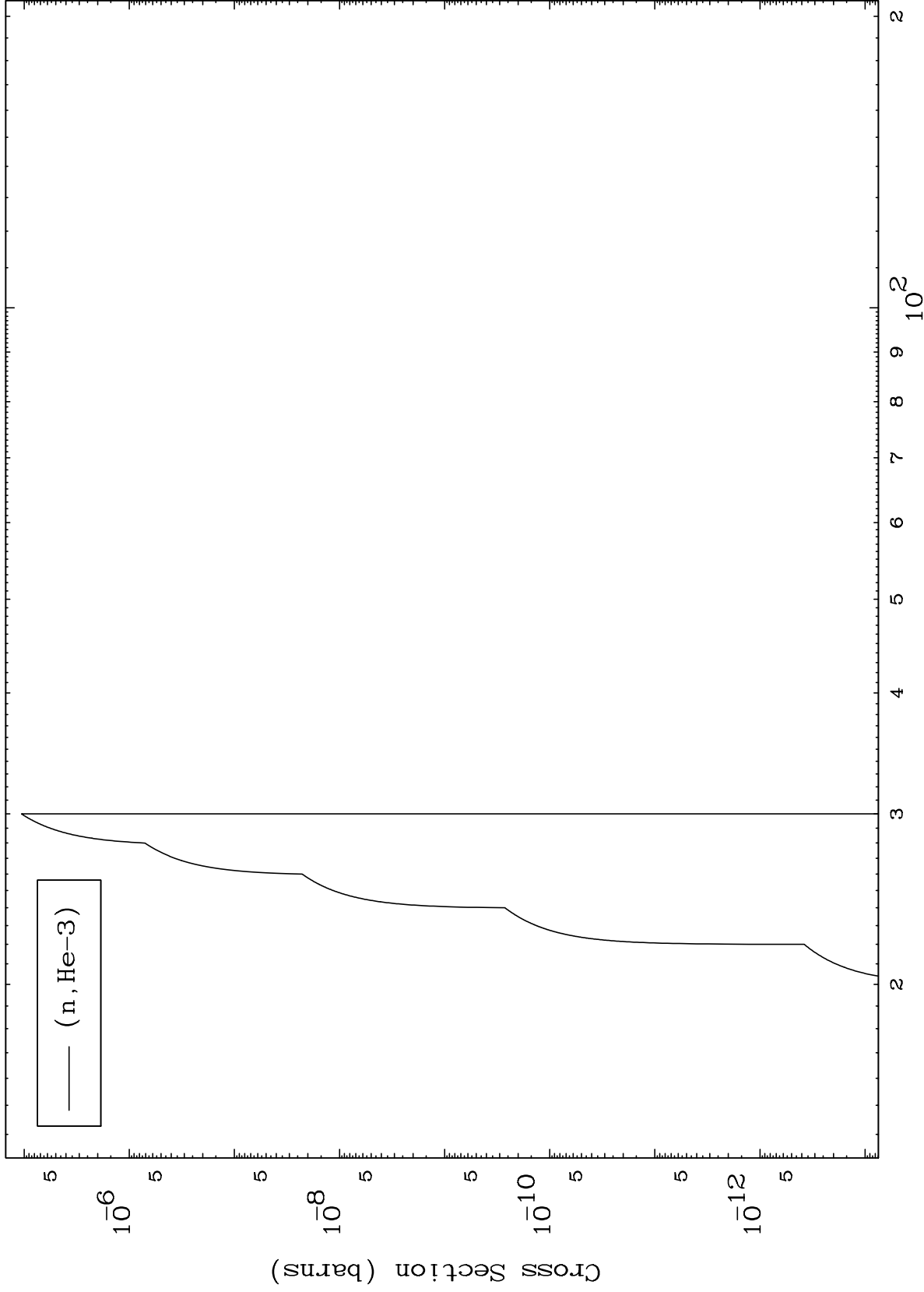
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(α, d) Levels
0 Kelvin Cross Sections

63-Eu-145





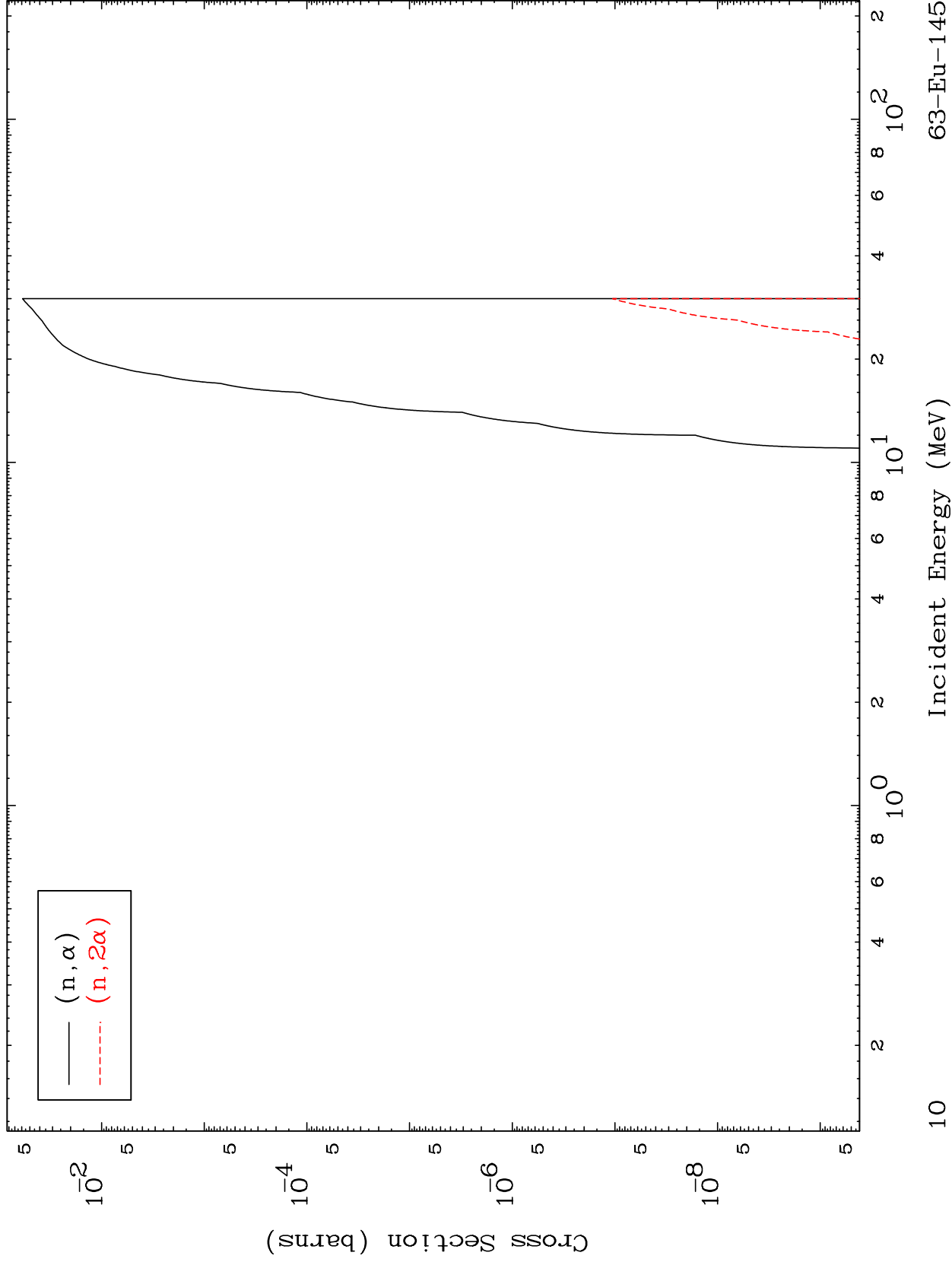


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(α, α) Levels

63-Eu-145

0 Kelvin Cross Sections

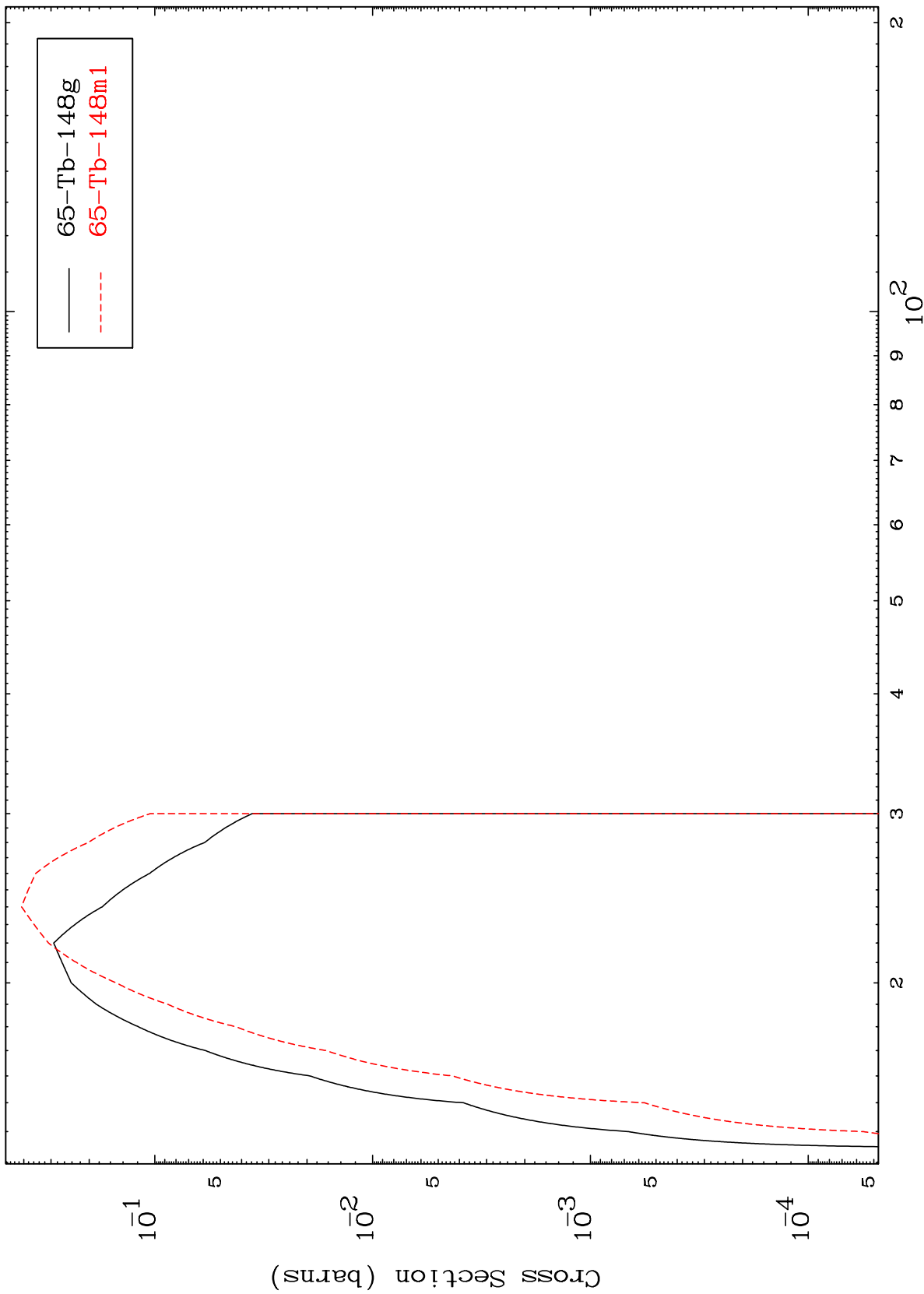


10

Incident Energy (MeV)

63-Eu-145

Inelastic
Radionuclide Production Cross Section

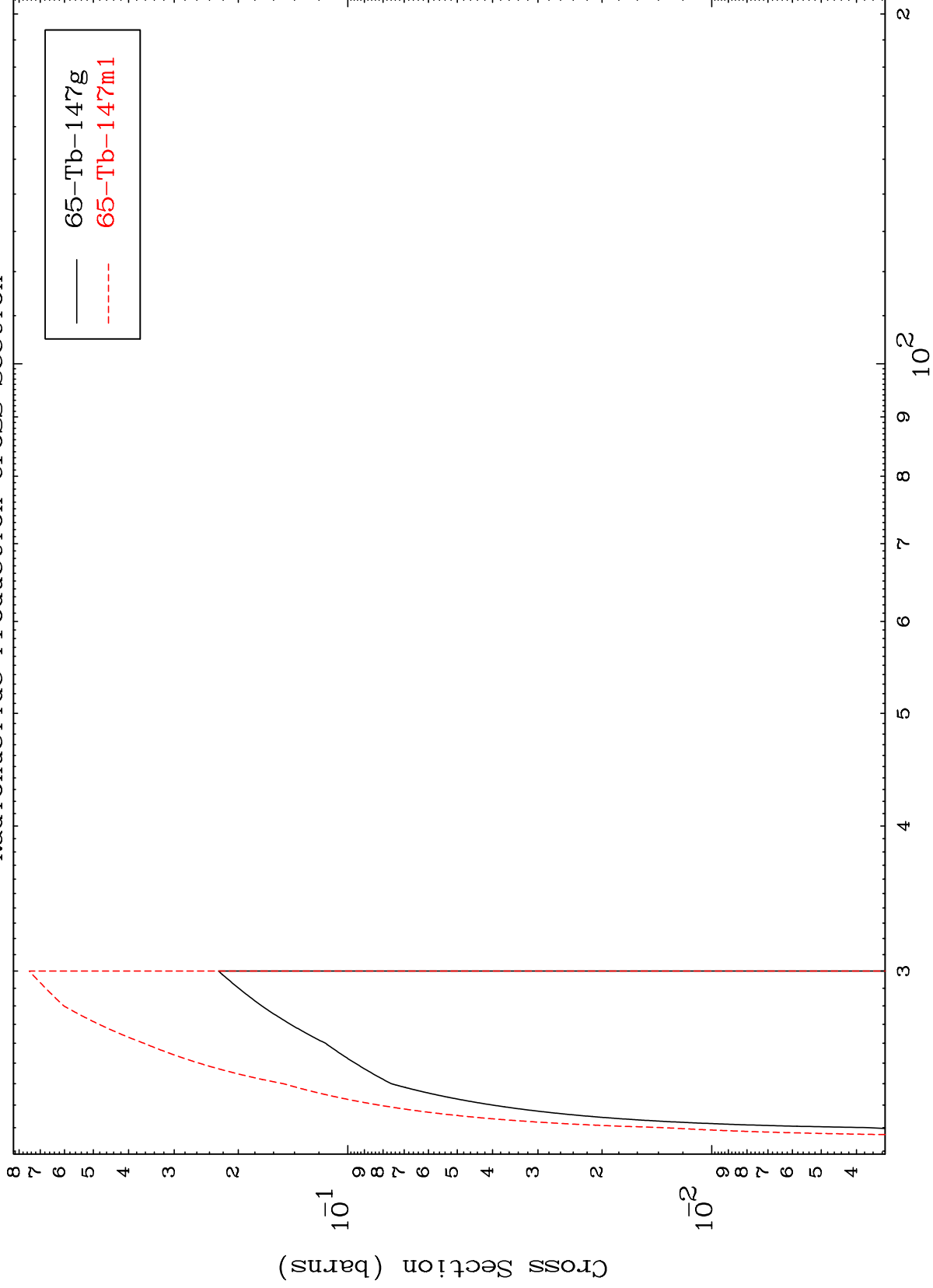


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(n,2n)

63-Eu-145

Radionuclide Production Cross Section

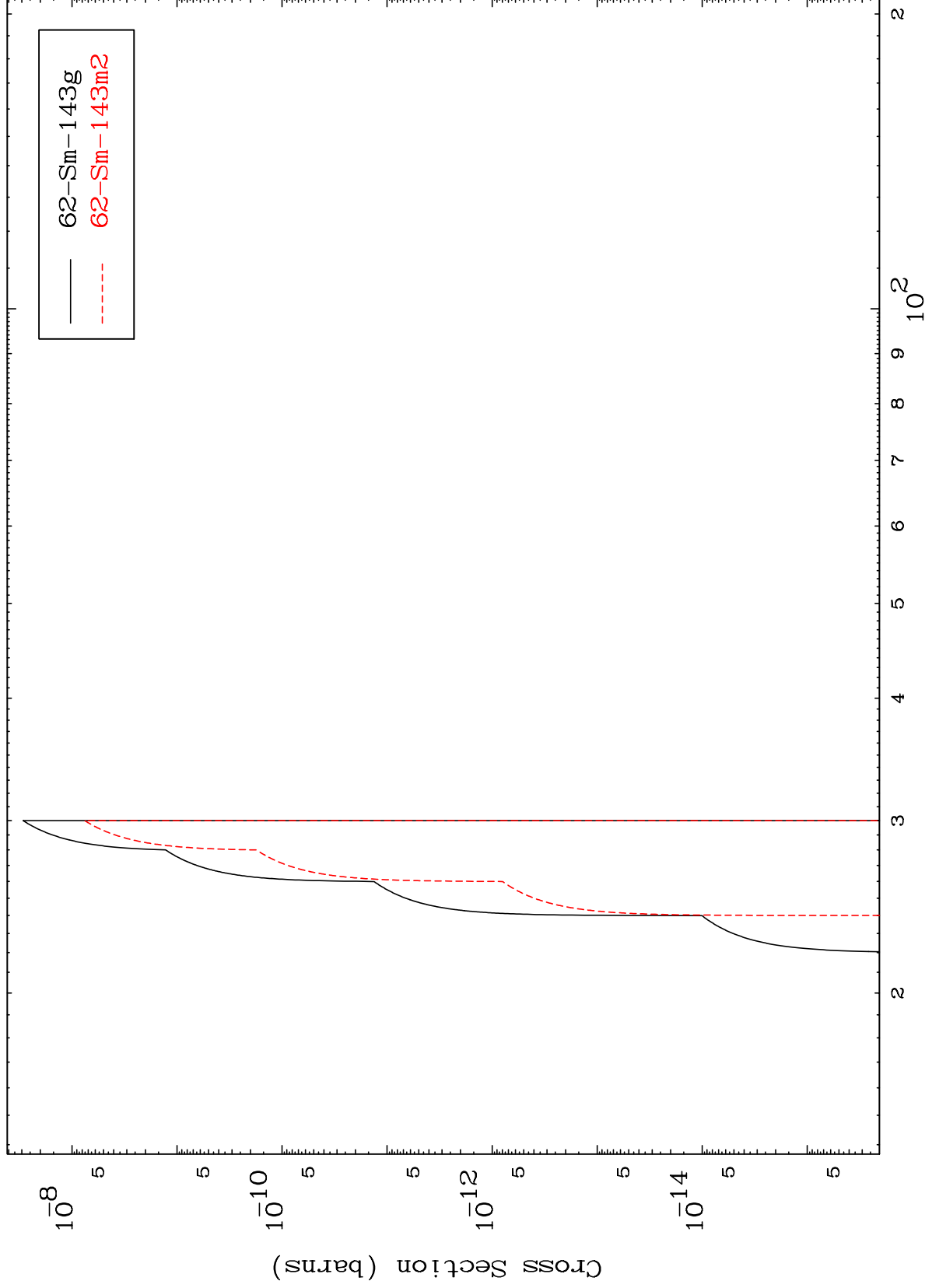


12

Incident Energy (MeV)

63-Eu-145

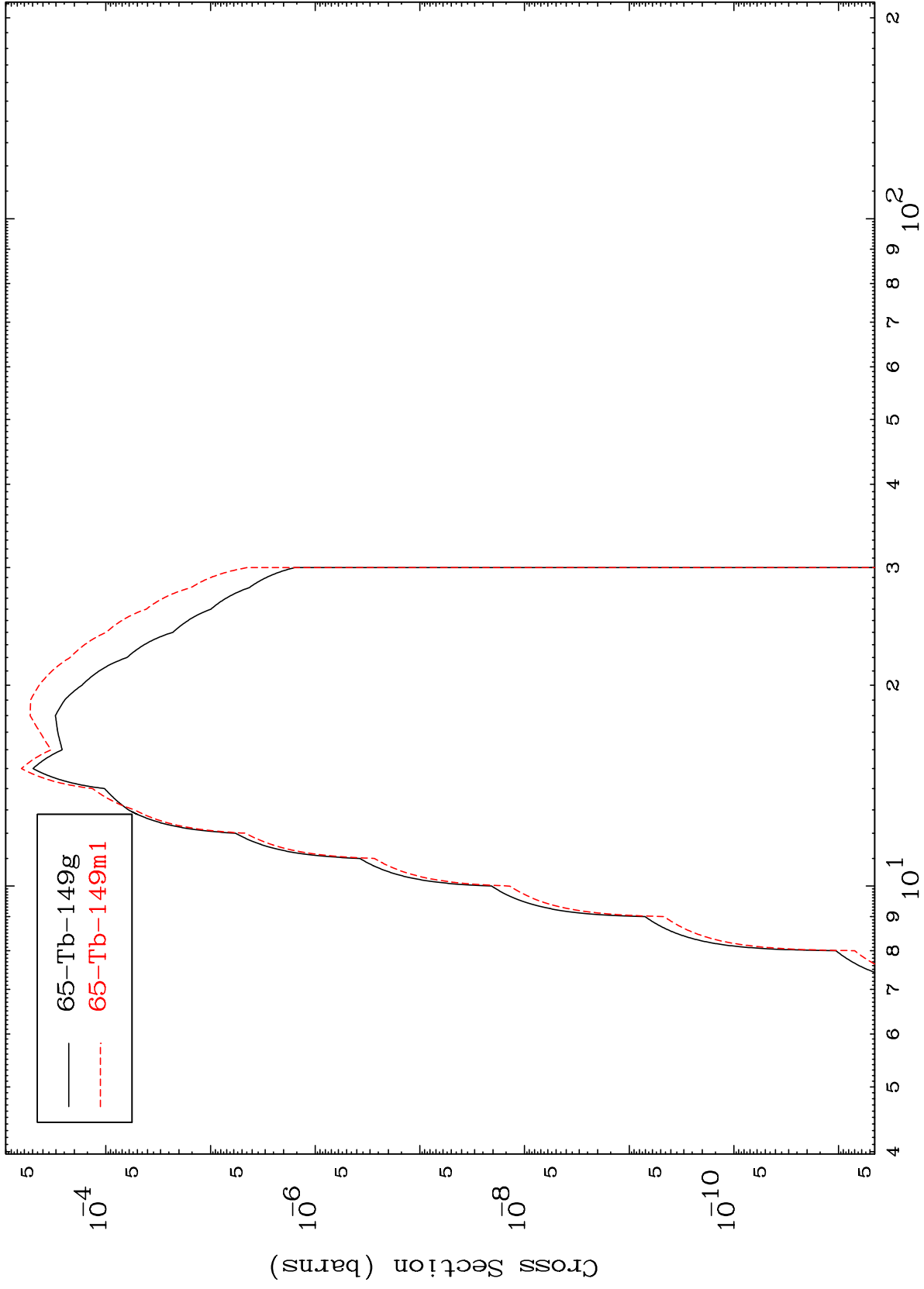
Radionuclide Production Cross Section



MAT 6307

63-Eu-145

(n, γ)
Radionuclide Production Cross Section



63-Eu-145

Incident Energy (MeV)

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