

Program EVALPLOT
(Version 2021-1)

by

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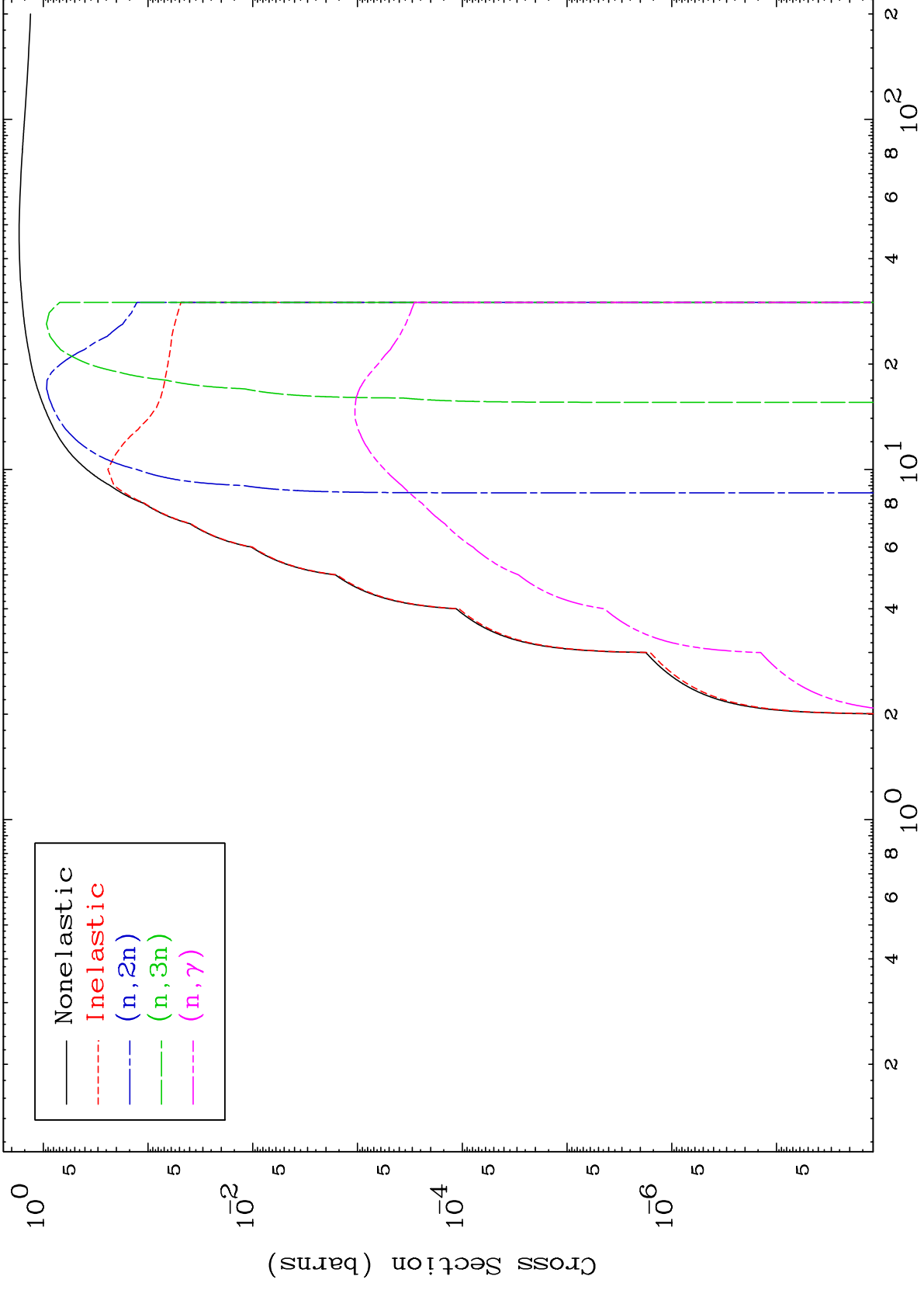
Press Mouse Button to Start

MAT 6322

Proton Major

63-Eu-150

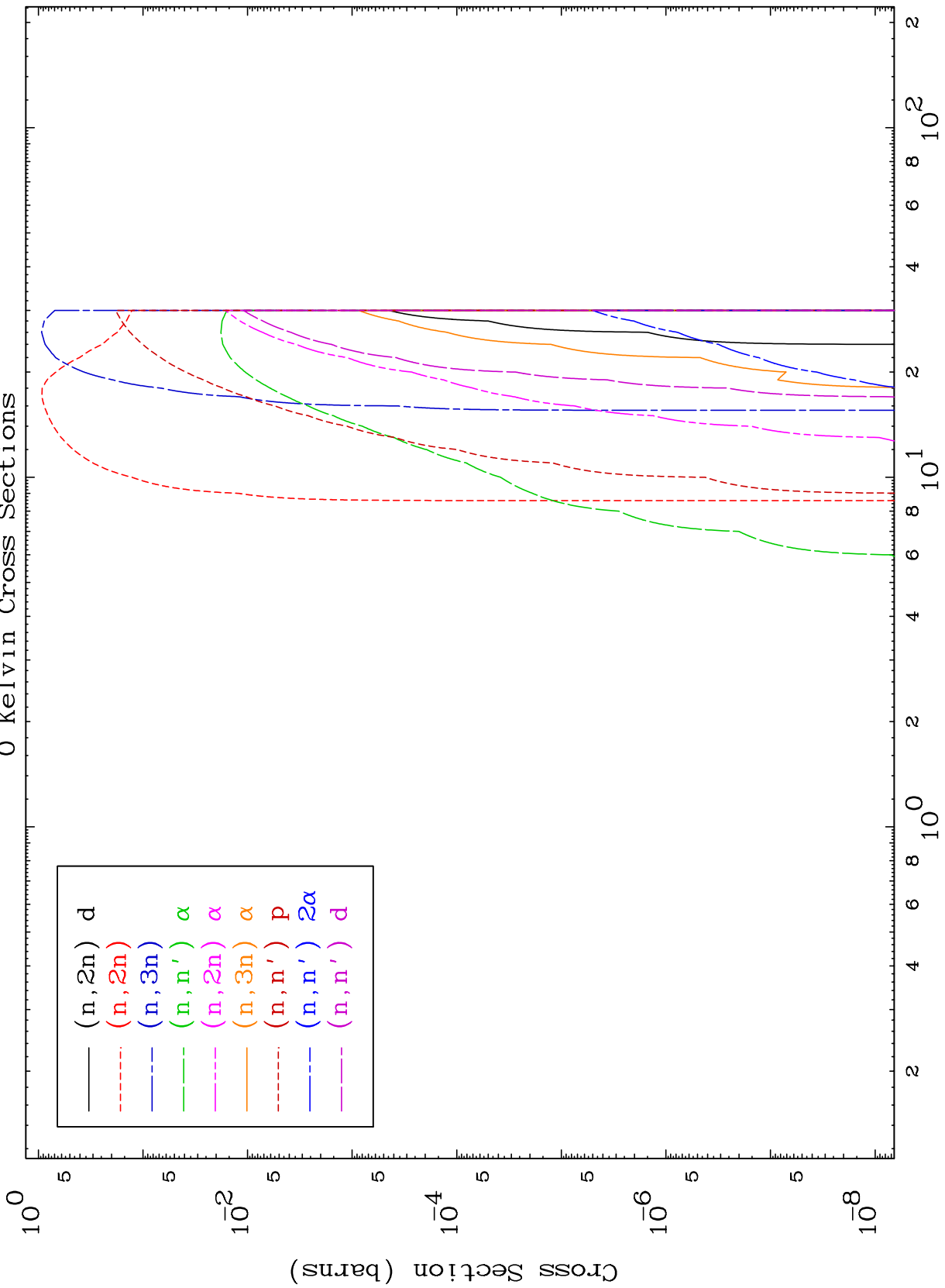
0 Kelvin Cross Sections

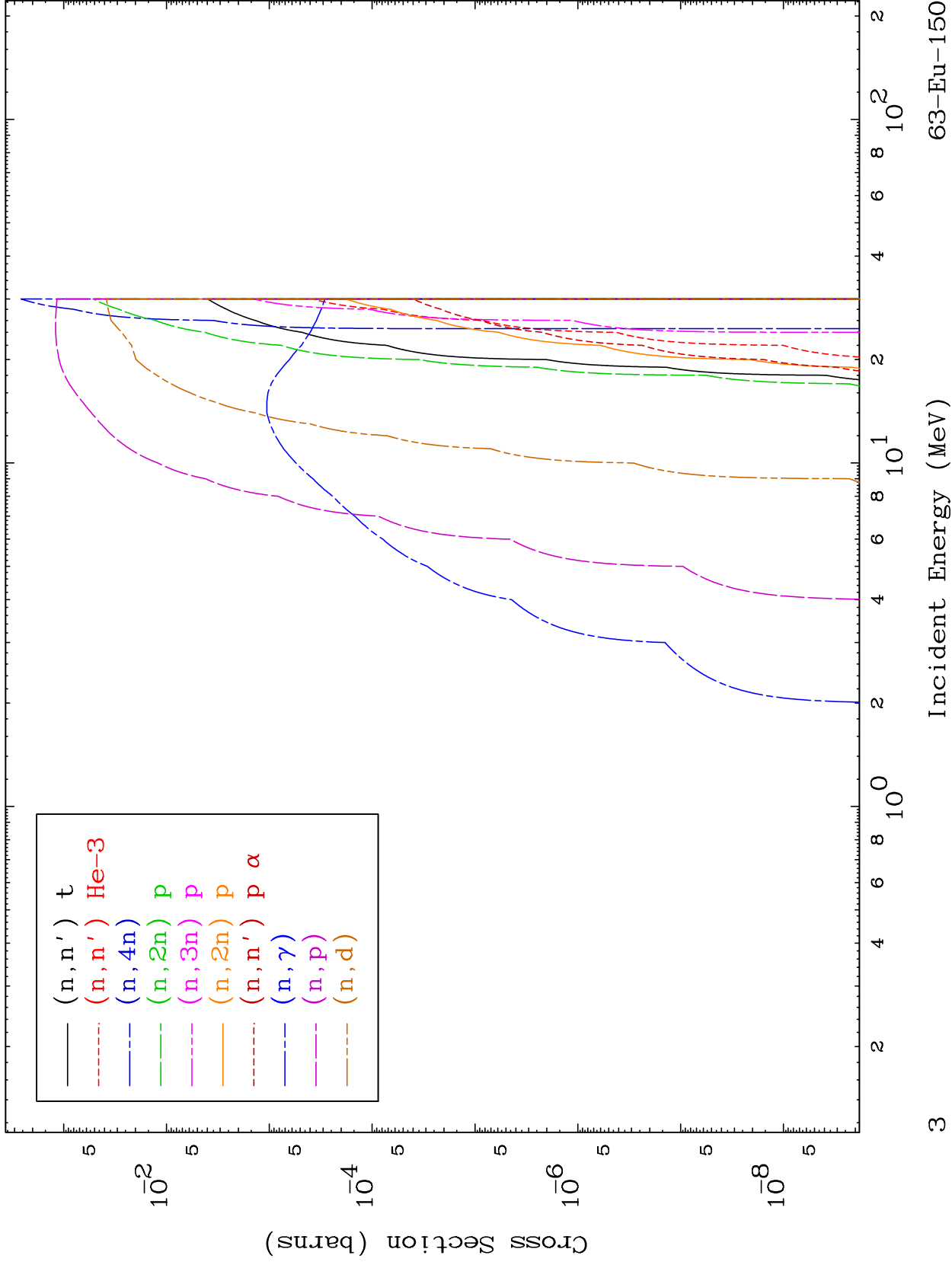


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Proton Neutron Absorption
0 Kelvin Cross Sections

63-Eu-150

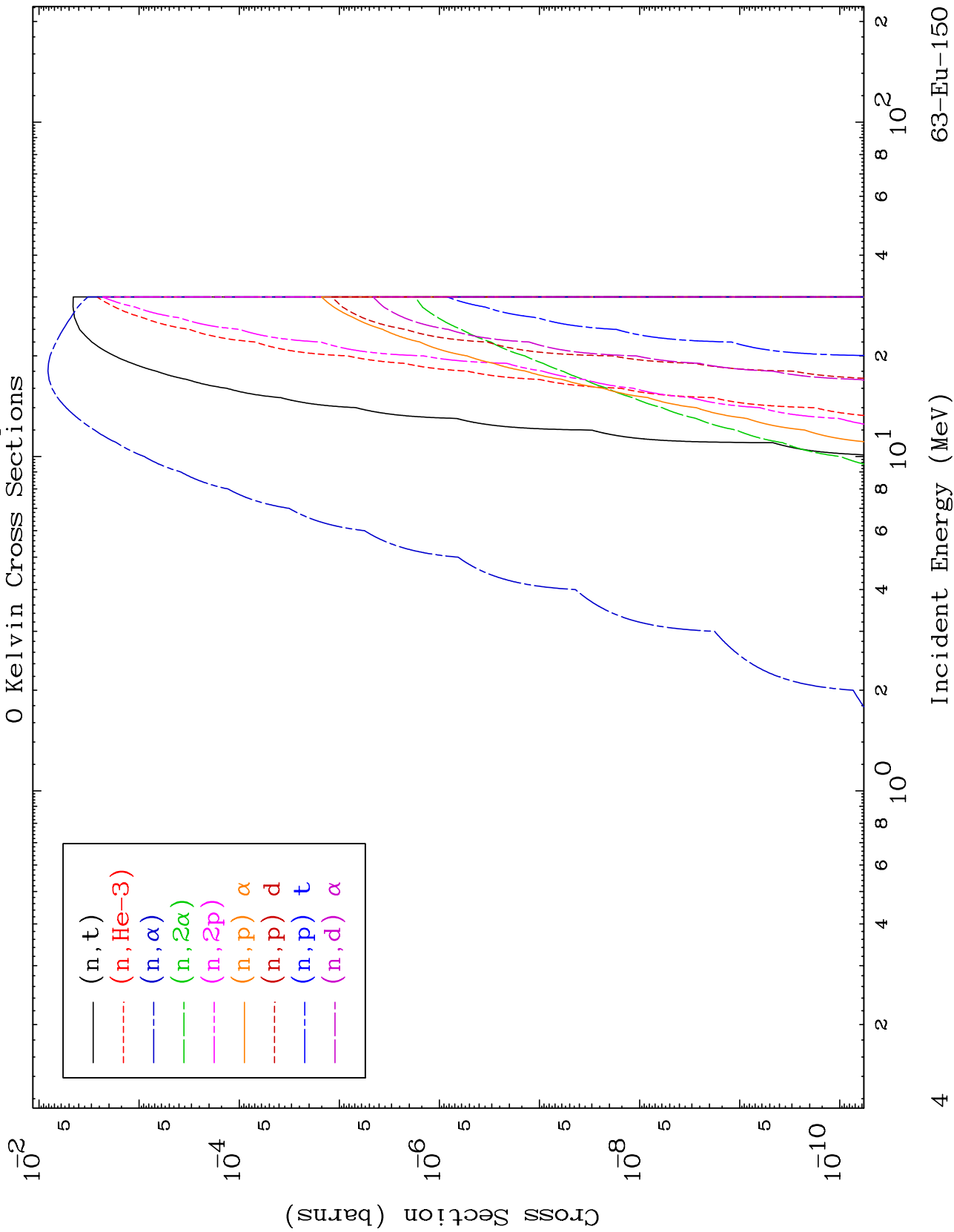




MAT 6322

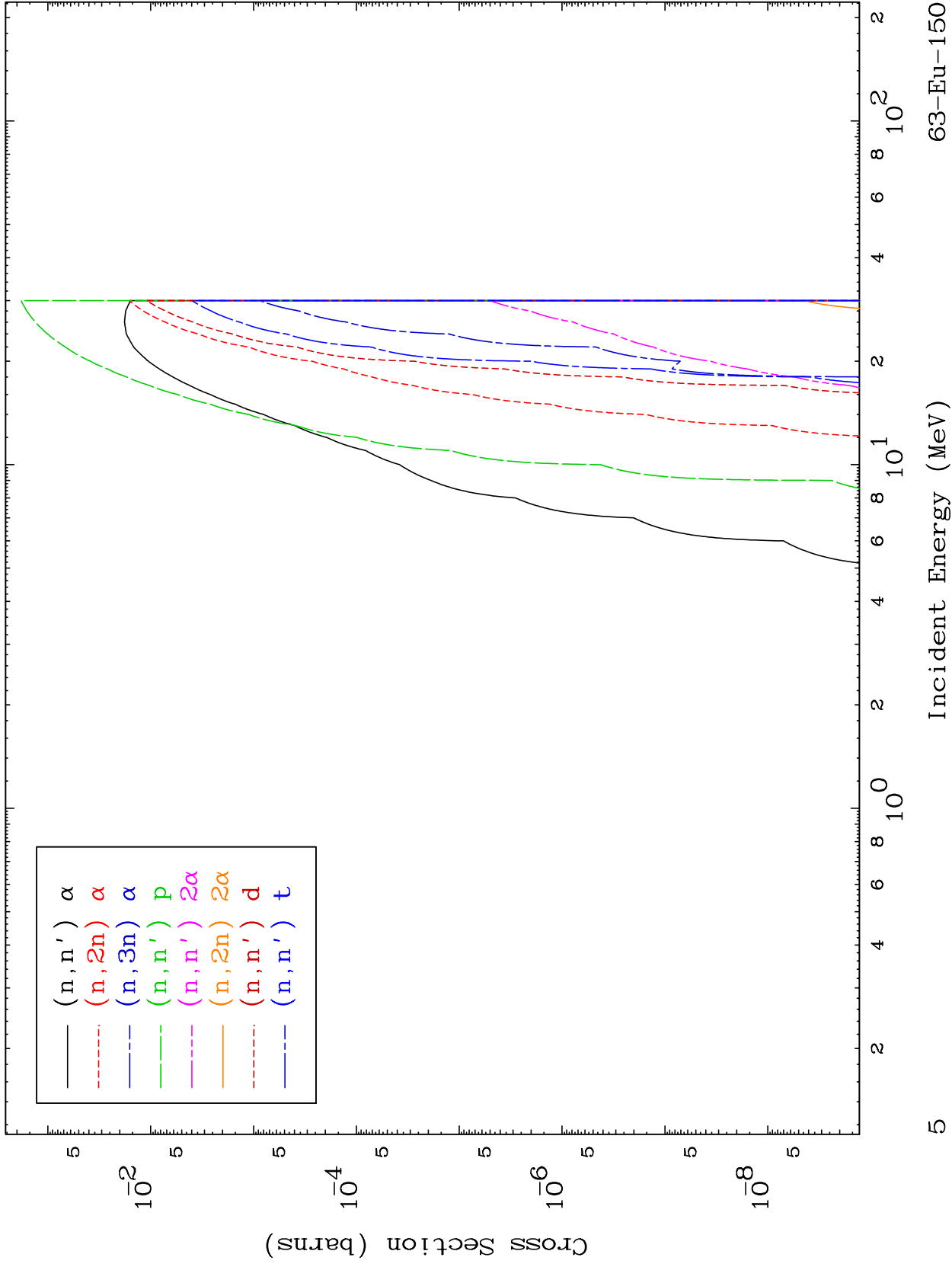
Proton Neutron Absorption
0 Kelvin Cross Sections

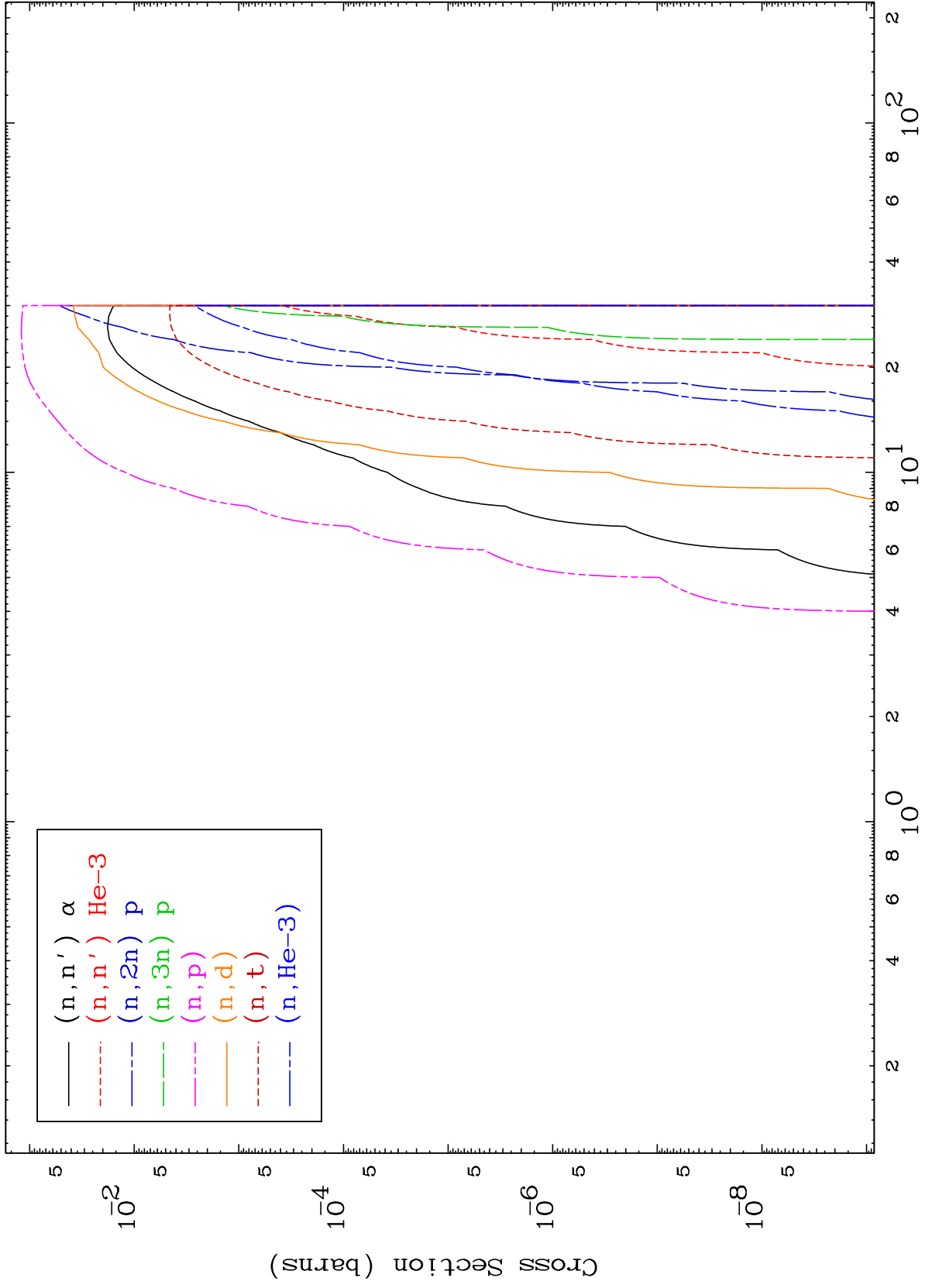
63-Eu-150

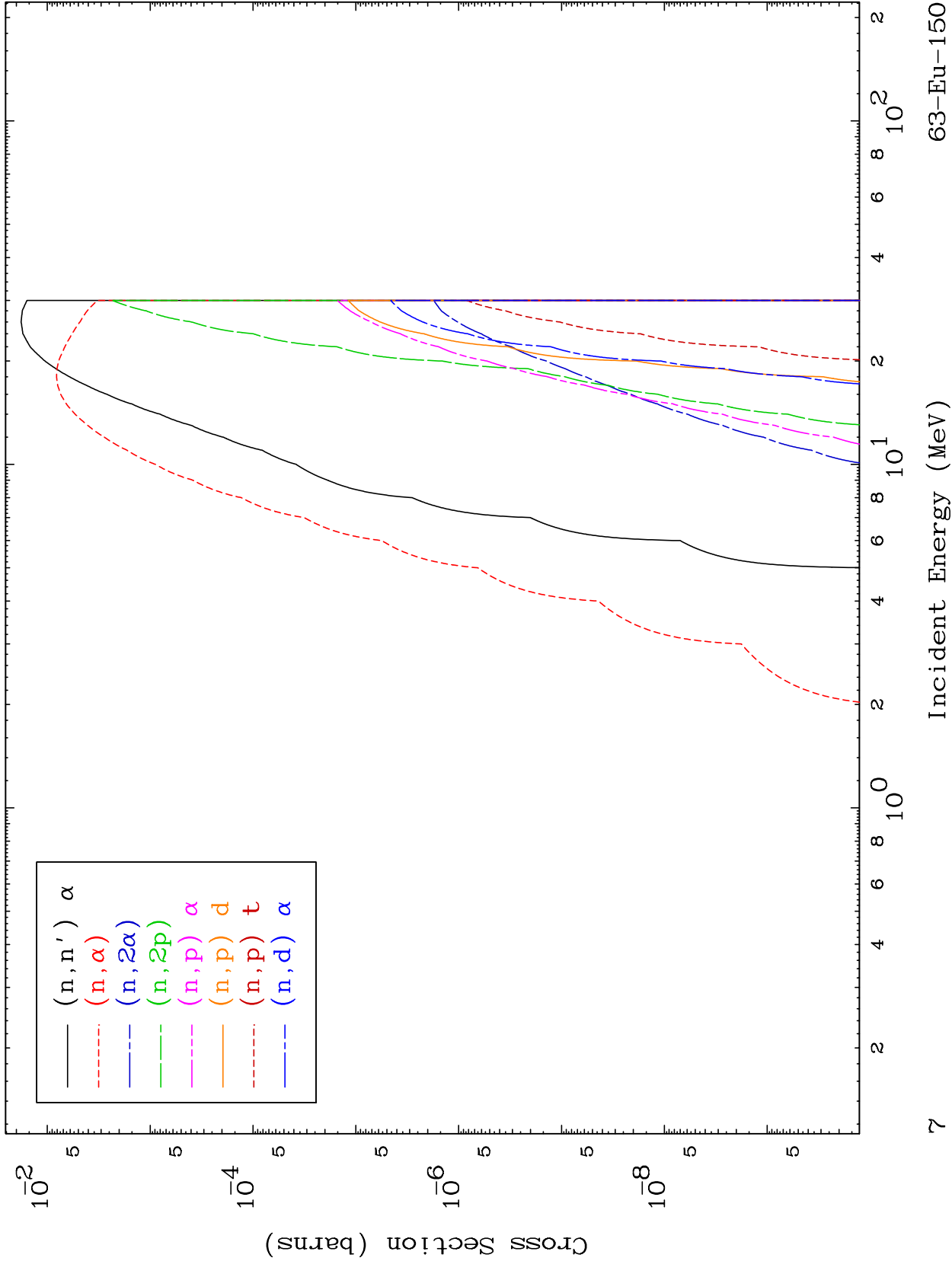


63-Eu-150

Incident Energy (MeV)





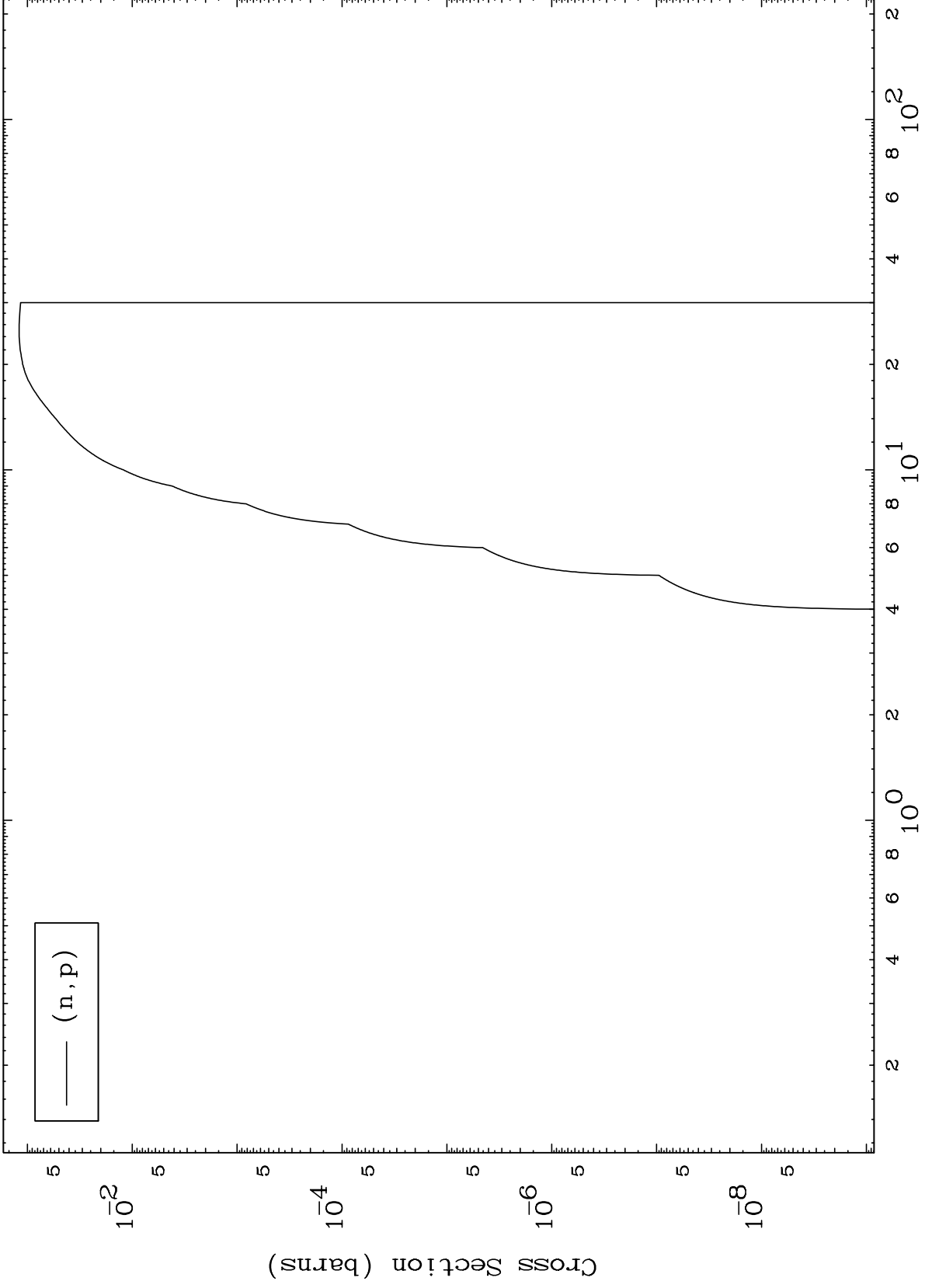


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(p,p) Levels

63-Eu-150

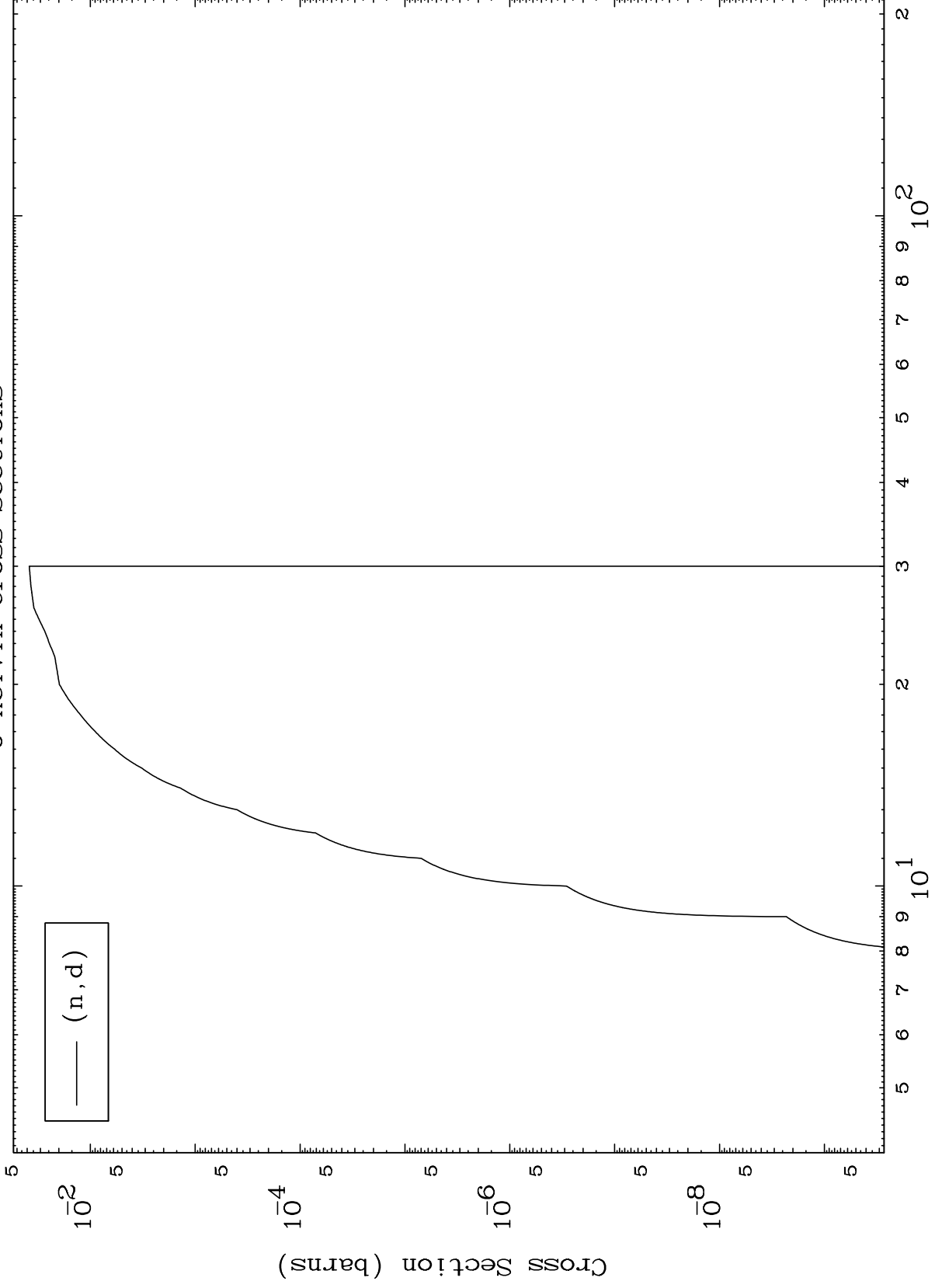
0 Kelvin Cross Sections



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(p,d) Levels
0 Kelvin Cross Sections

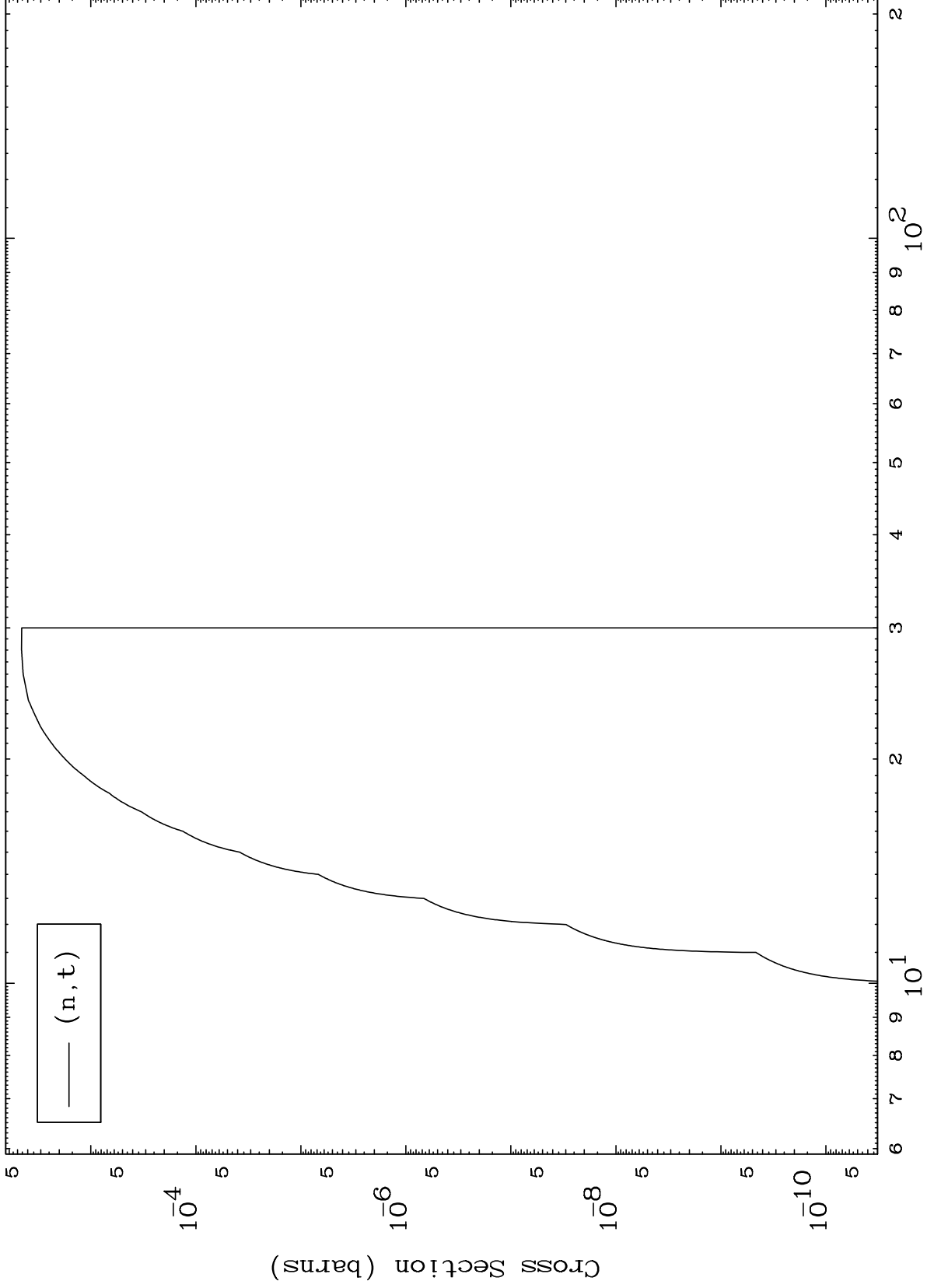
63-Eu-150



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(p, t) Levels
0 Kelvin Cross Sections

63-Eu-150



10

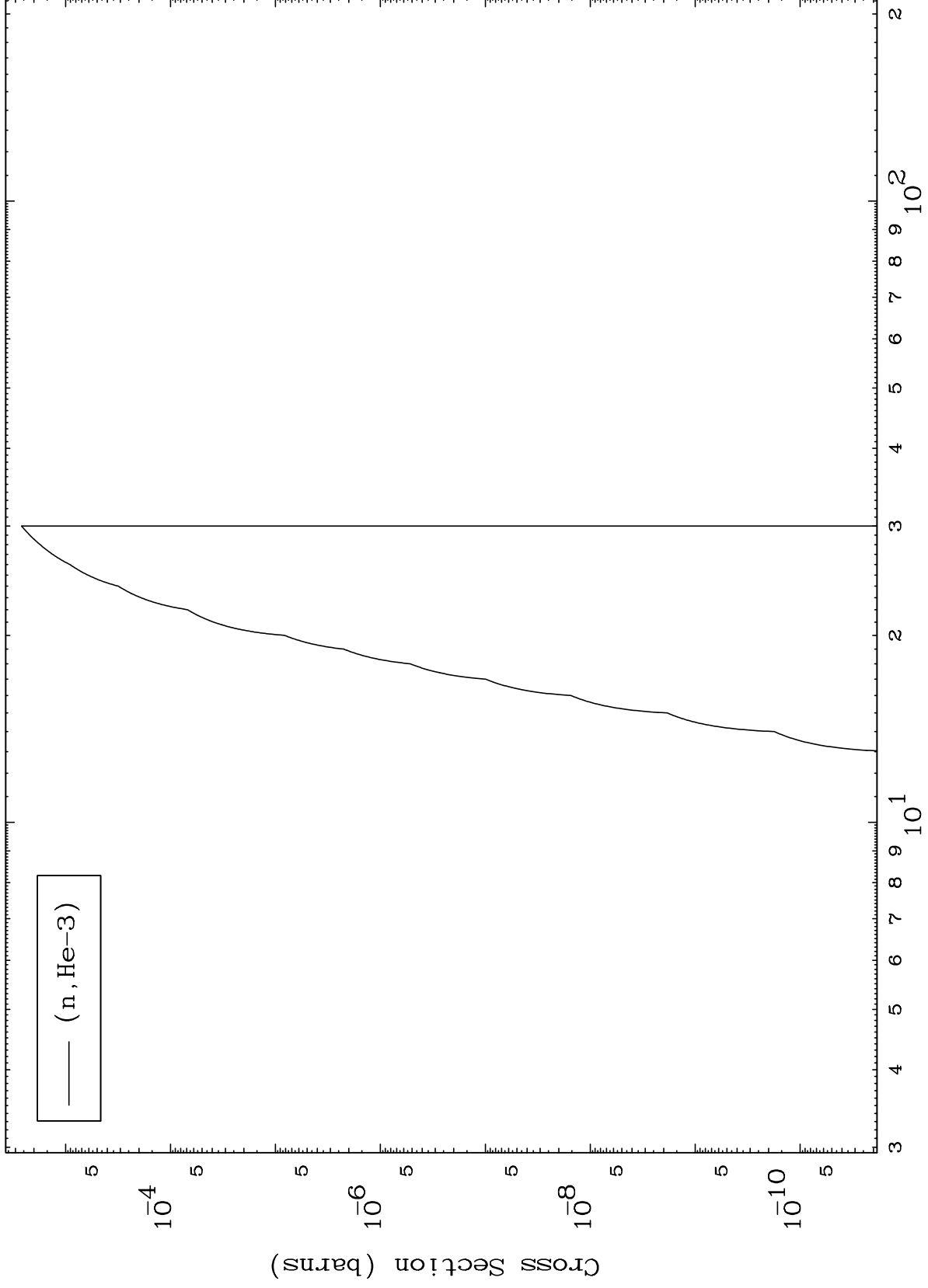
Incident Energy (MeV)

63-Eu-150

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(p,He3) Levels
0 Kelvin Cross Sections

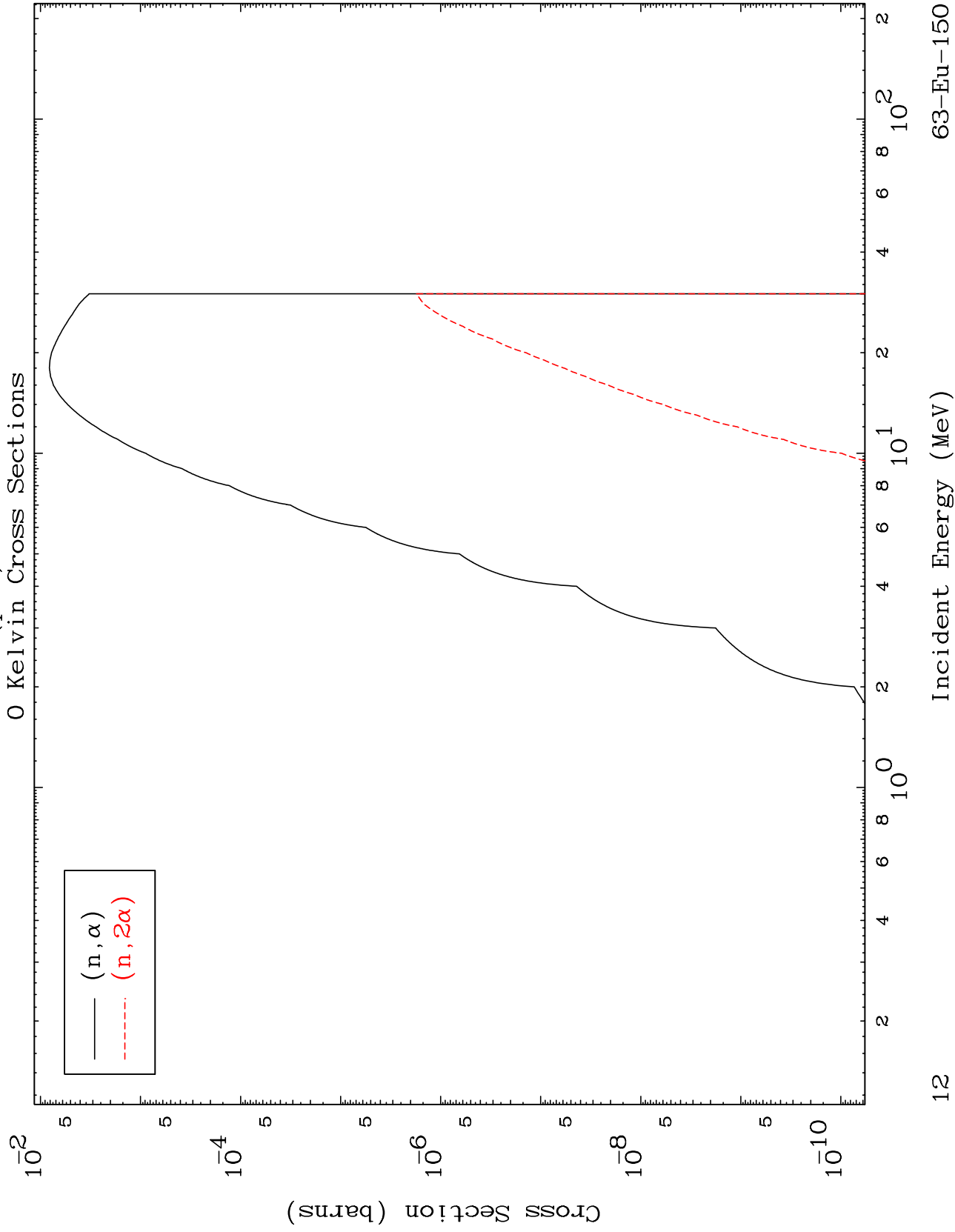
63-Eu-150



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(p, α) Levels

63-Eu-150



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Incident Energy (MeV)

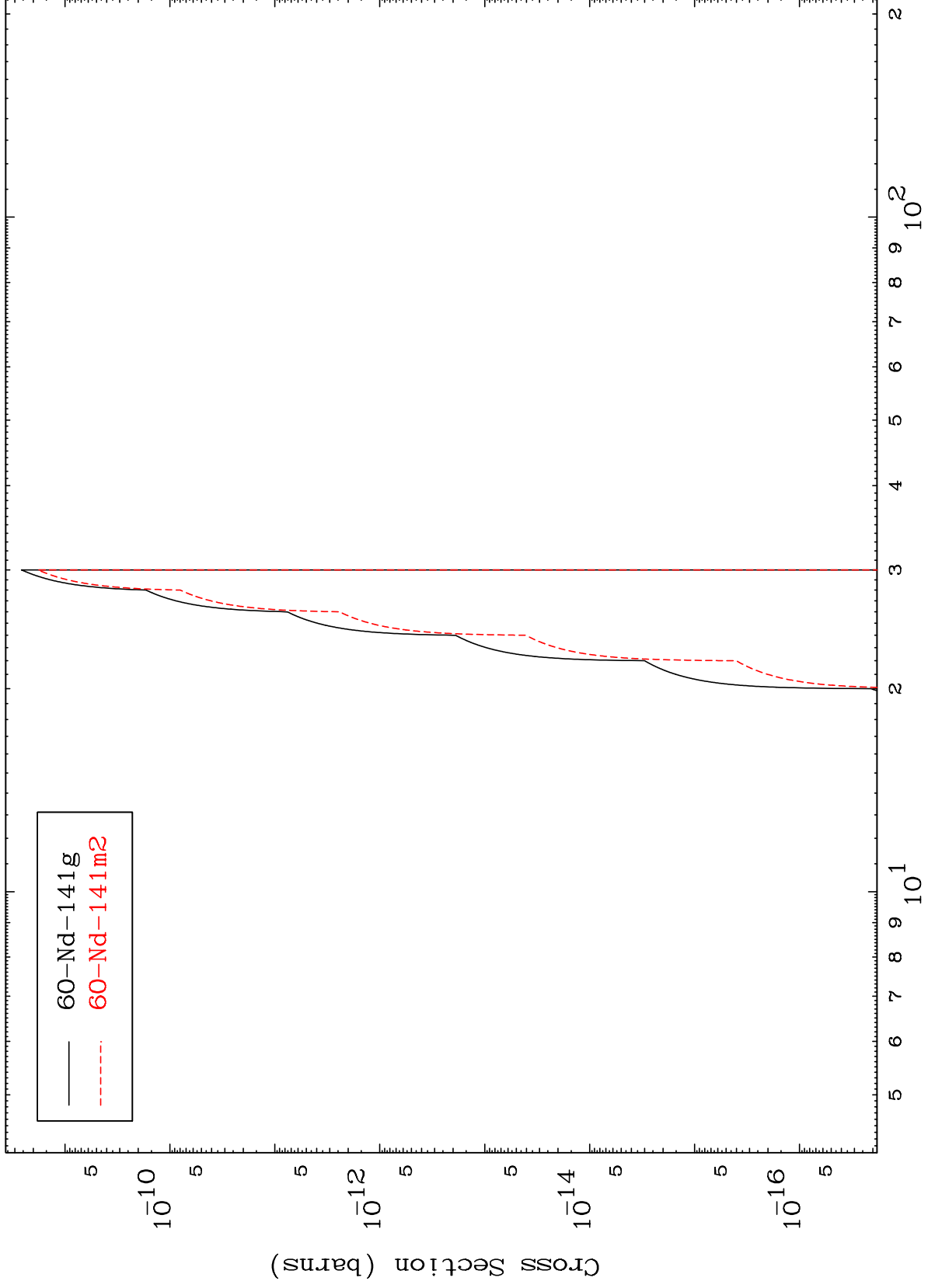
63-Eu-150

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$(n,2n) 2\alpha$

$^{63}\text{Eu}-150$

Radionuclide Production Cross Section



13

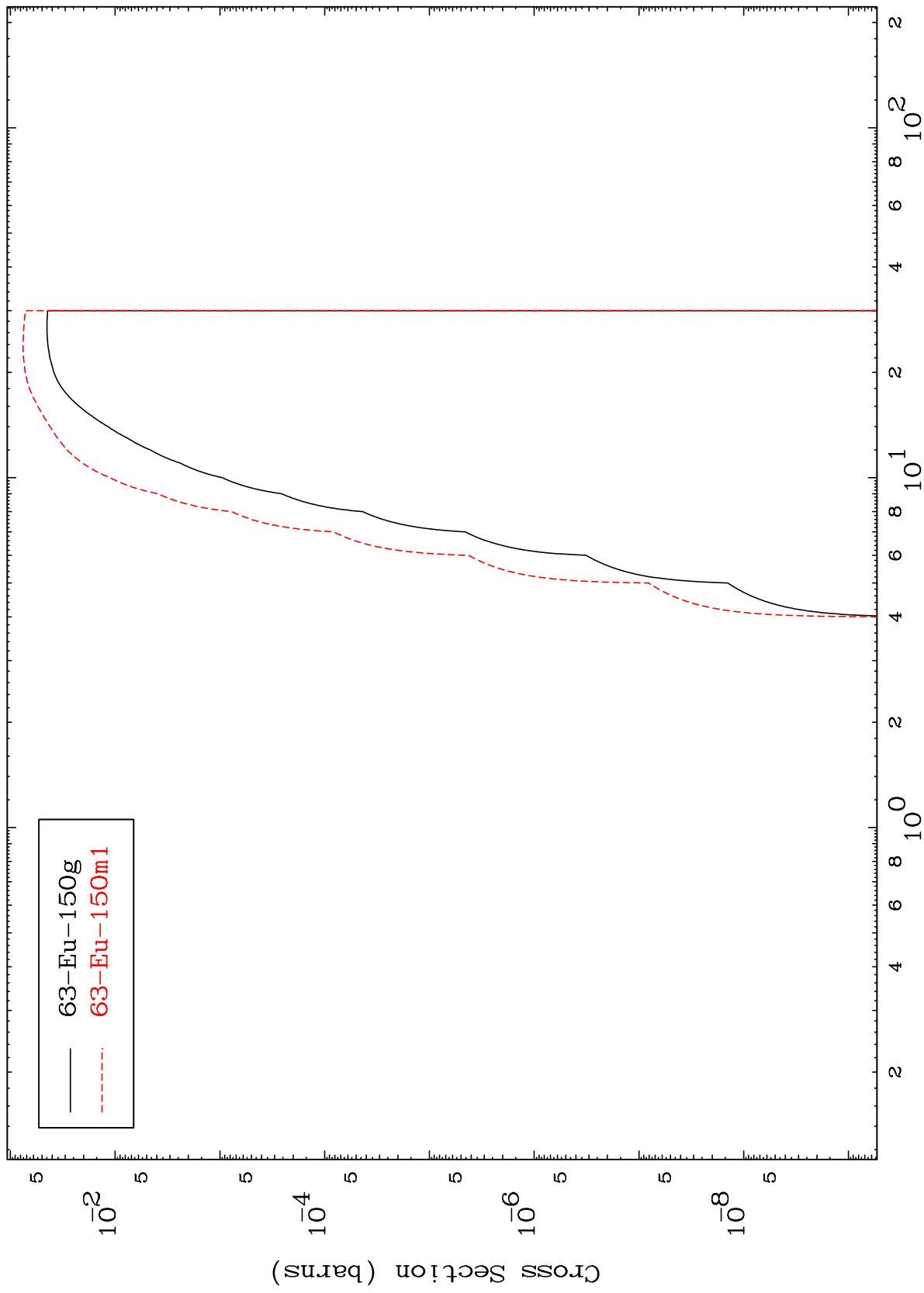
Incident Energy (MeV)

$^{63}\text{Eu}-150$

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⁶³-Eu-150

(n,p)
Radionuclide Production Cross Section



⁶³-Eu-150

Incident Energy (MeV)

14