

Program EVALPLOT
(Version 2021-1)

by

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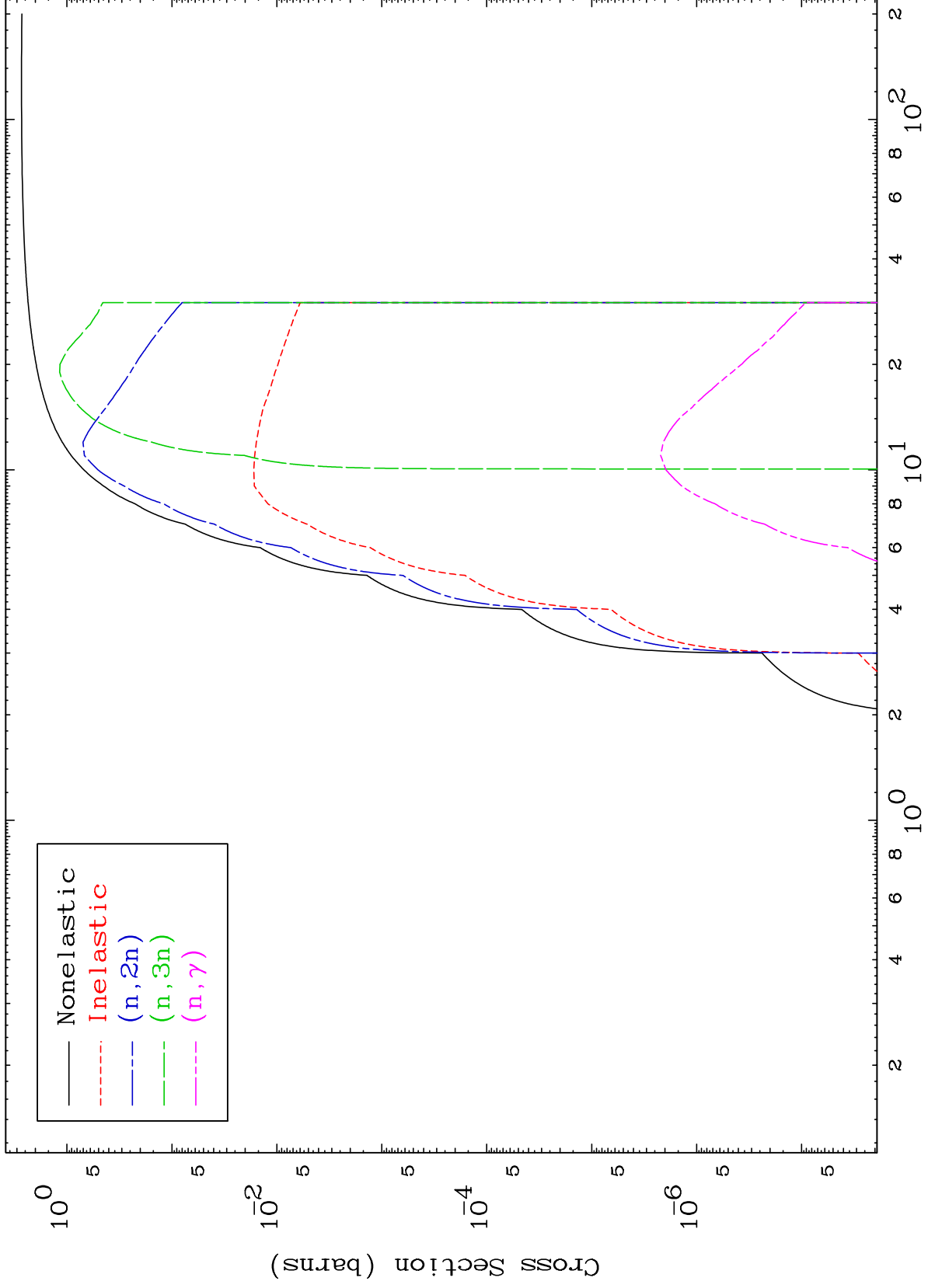
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6334

Deuteron Major
0 Kelvin Cross Sections

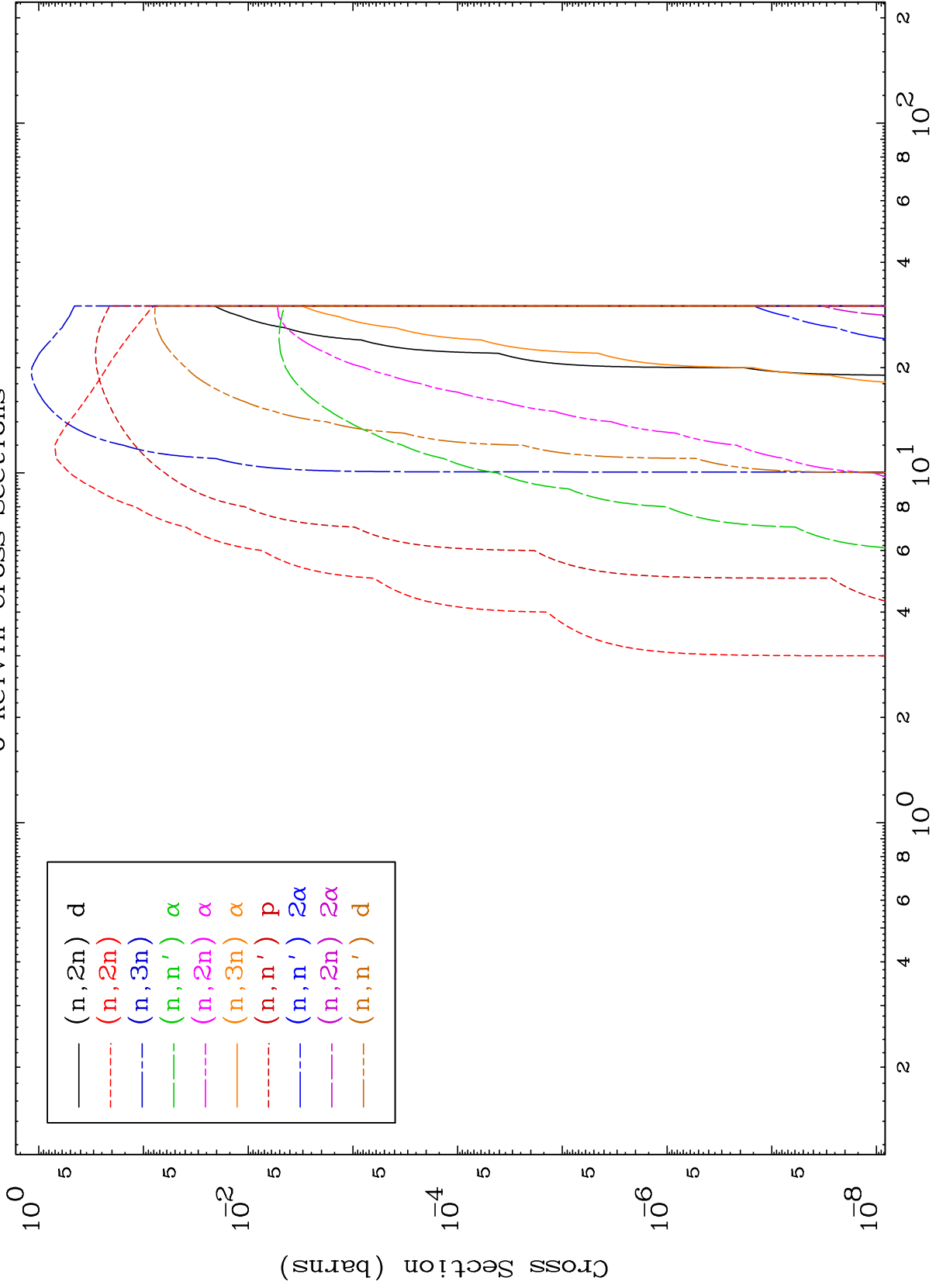
63-Eu-154



MAT 6334

Deuteron Neutron Absorption
0 Kelvin Cross Sections

63-Eu-154



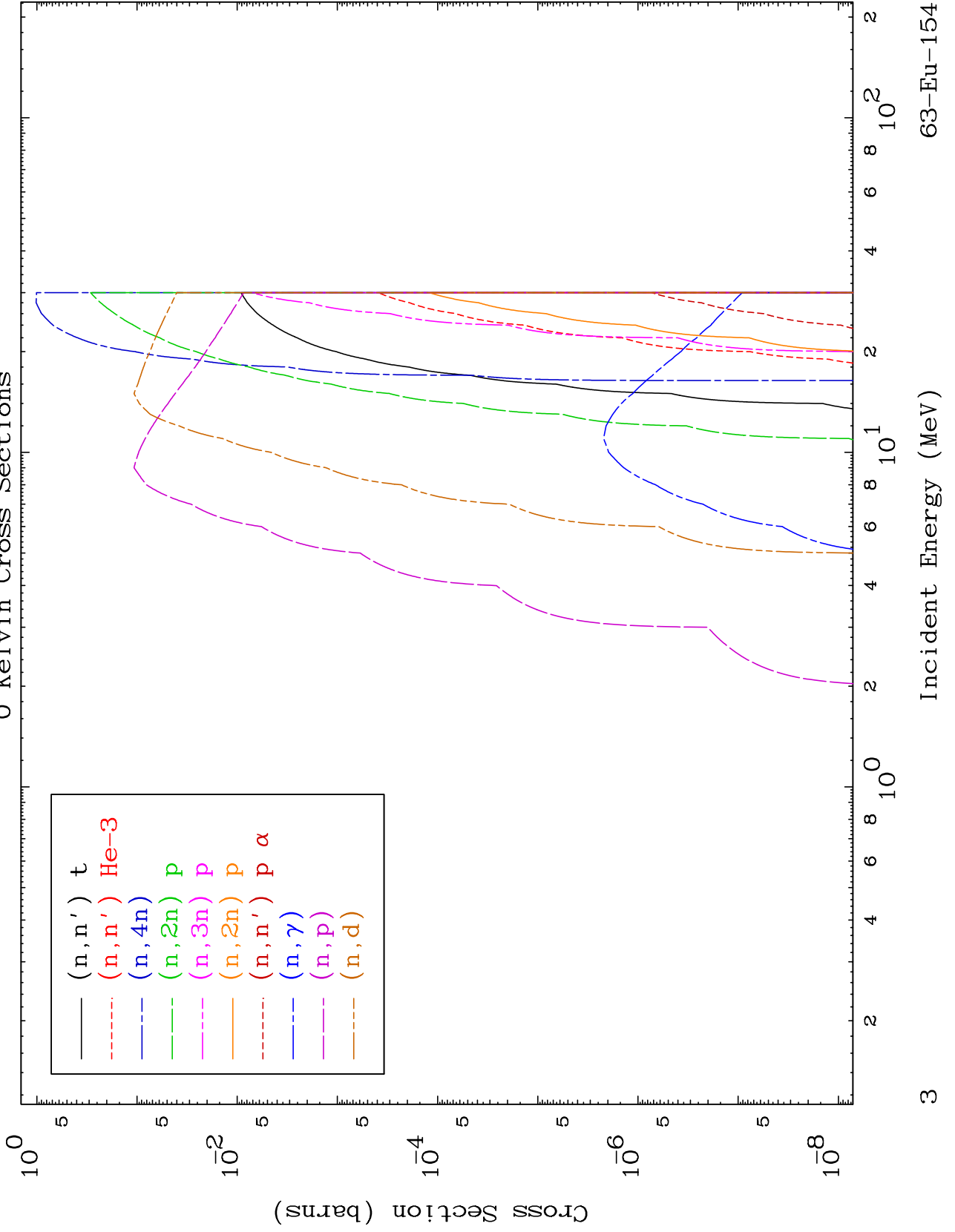
63-Eu-154

Incident Energy (MeV)

MAT 6334

Deuteron Neutron Absorption
0 Kelvin Cross Sections

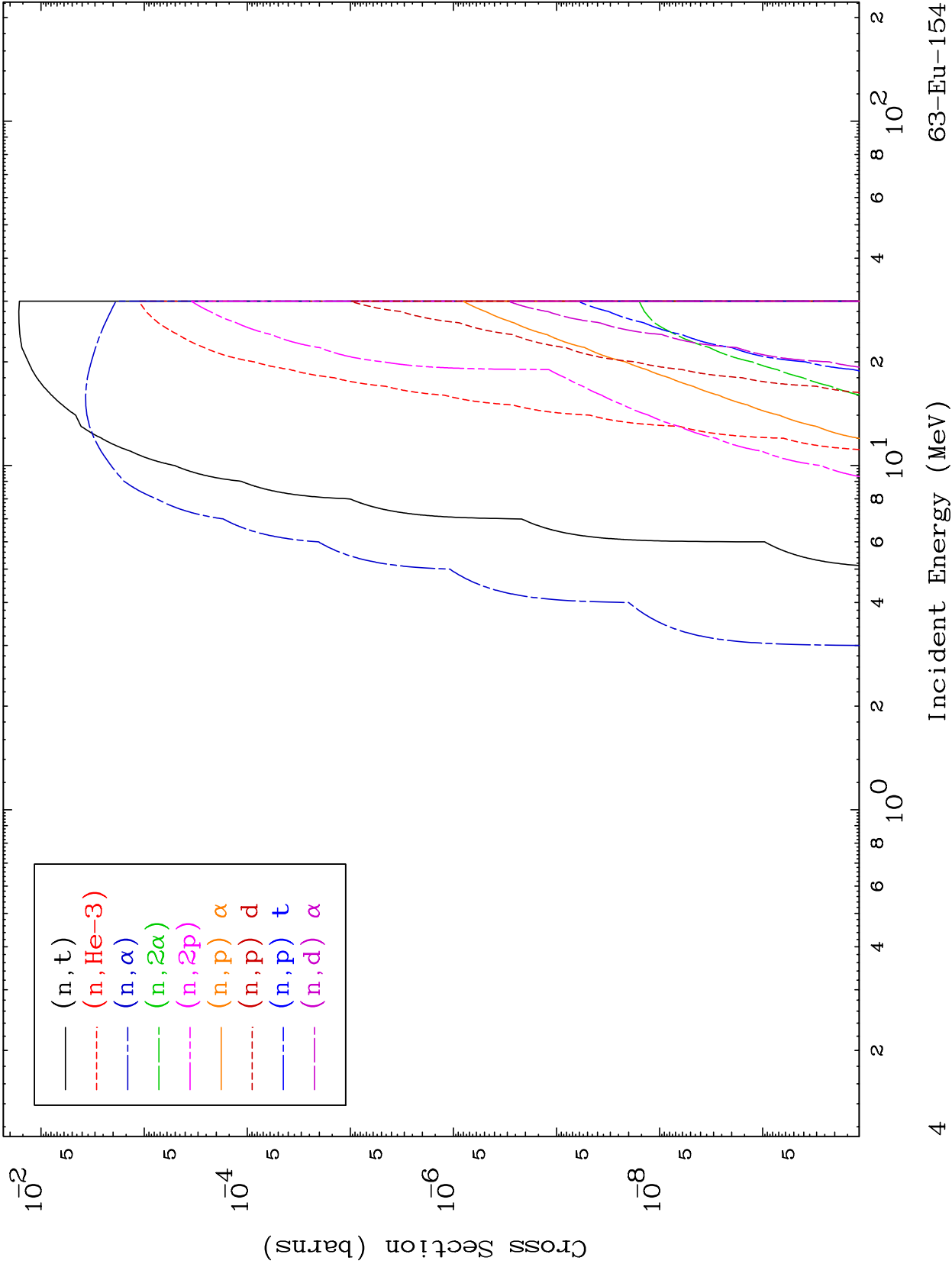
63-Eu-154



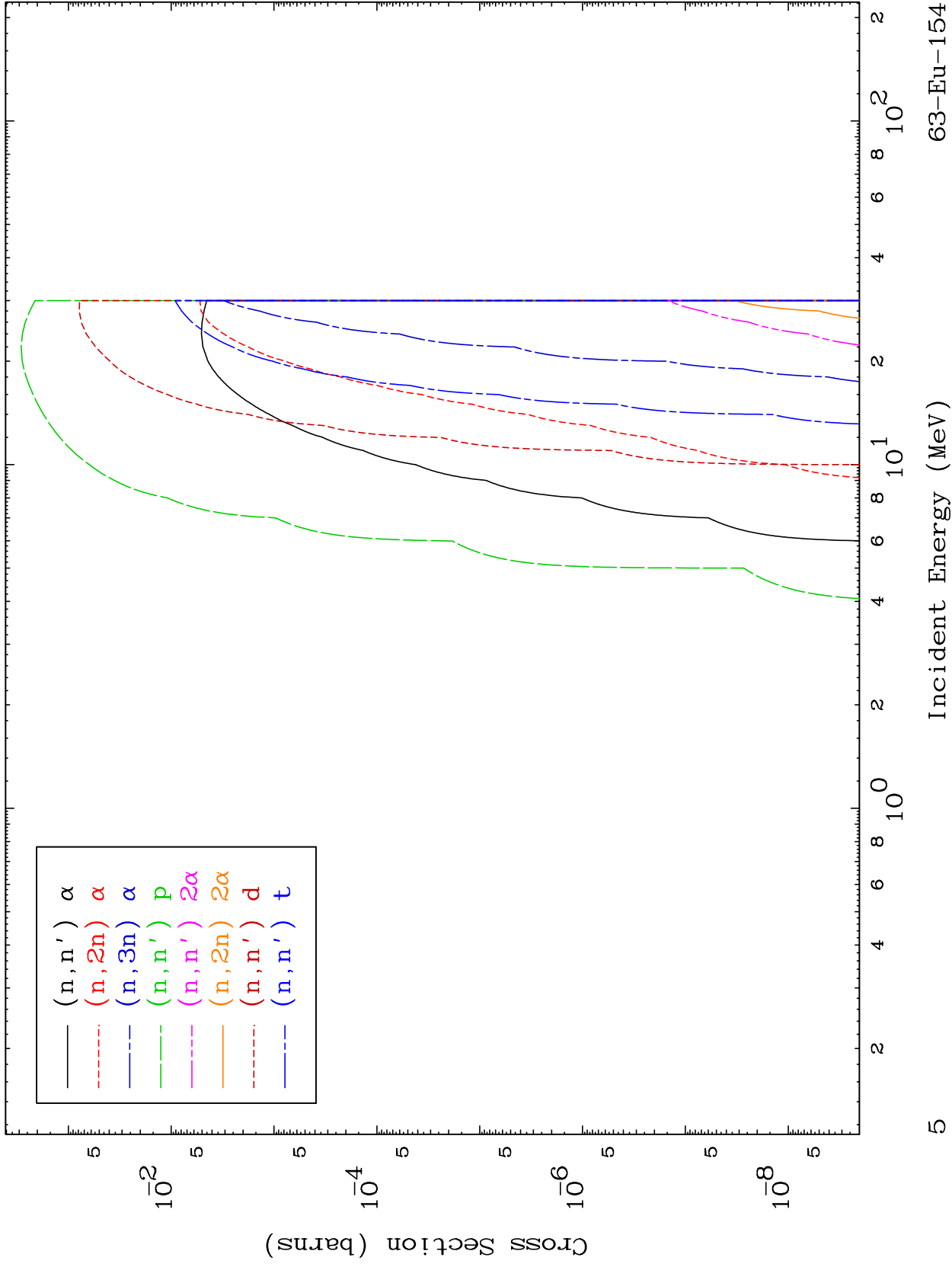
MAT 6334

Deuteron Neutron Absorption
0 Kelvin Cross Sections

63-Eu-154



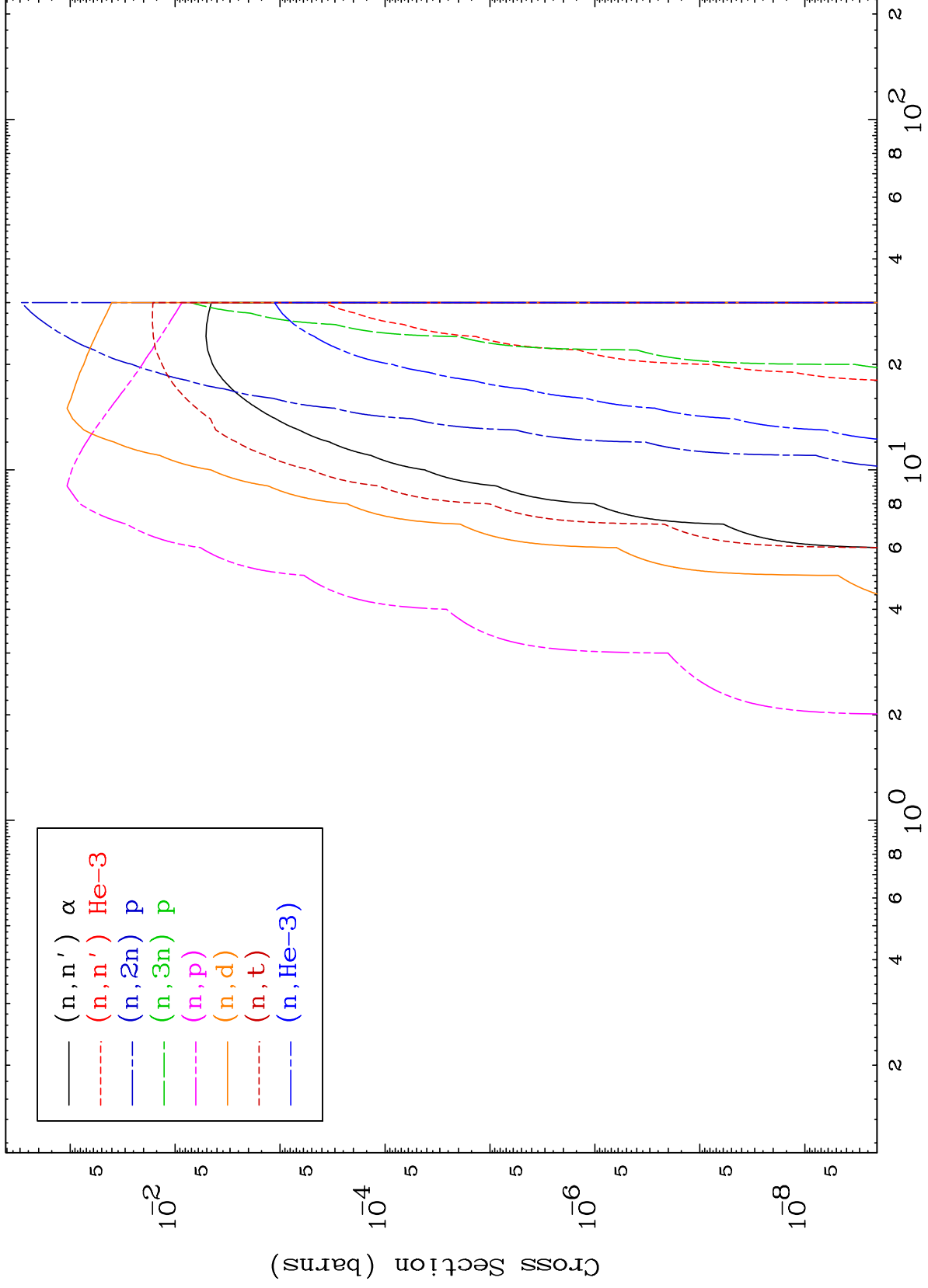
63-Eu-154



MAT 6334

Deuteron Charged Particle
0 Kelvin Cross Sections

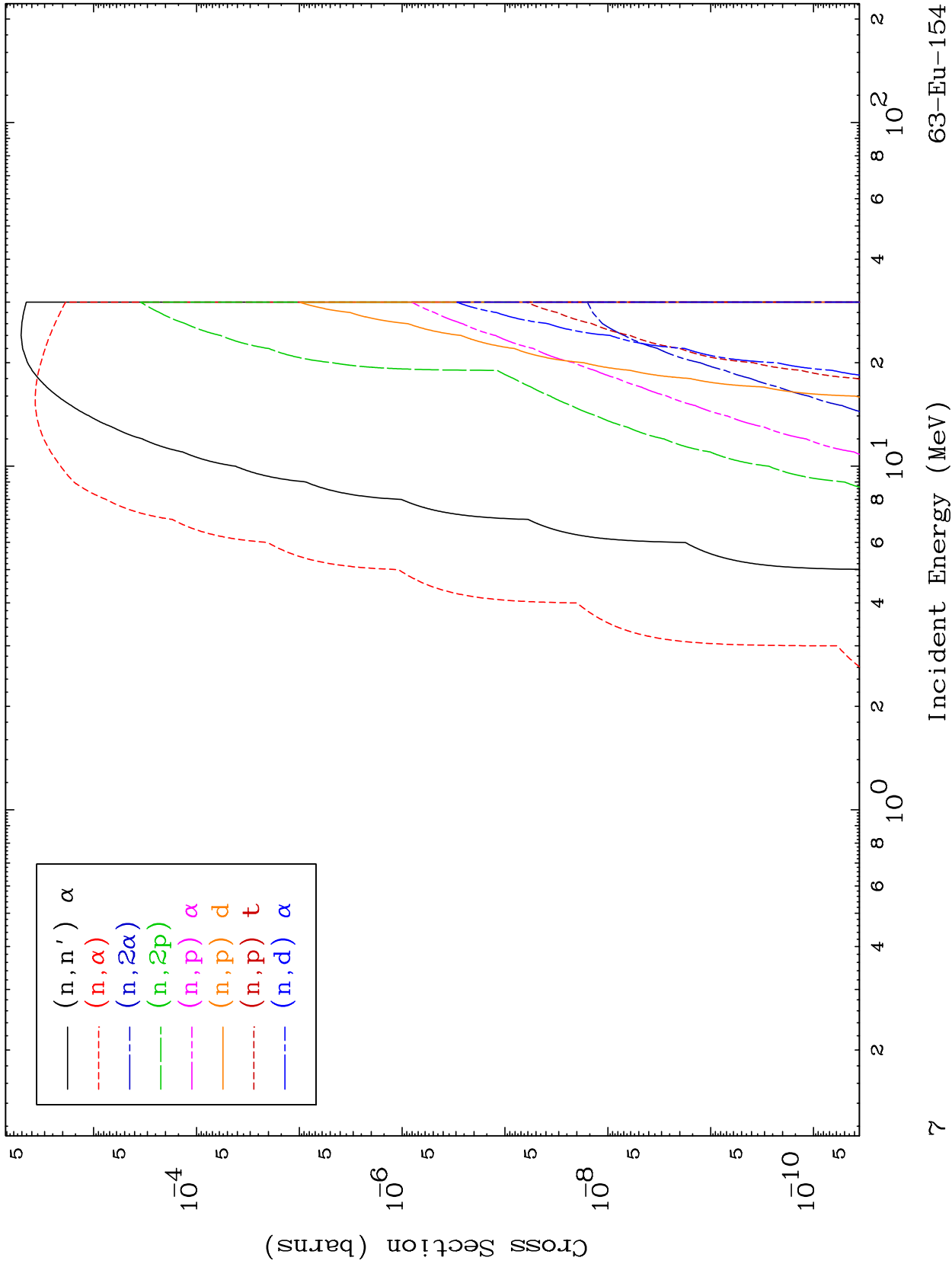
63-Eu-154



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Deuteron Charged Particle
0 Kelvin Cross Sections

63-Eu-154

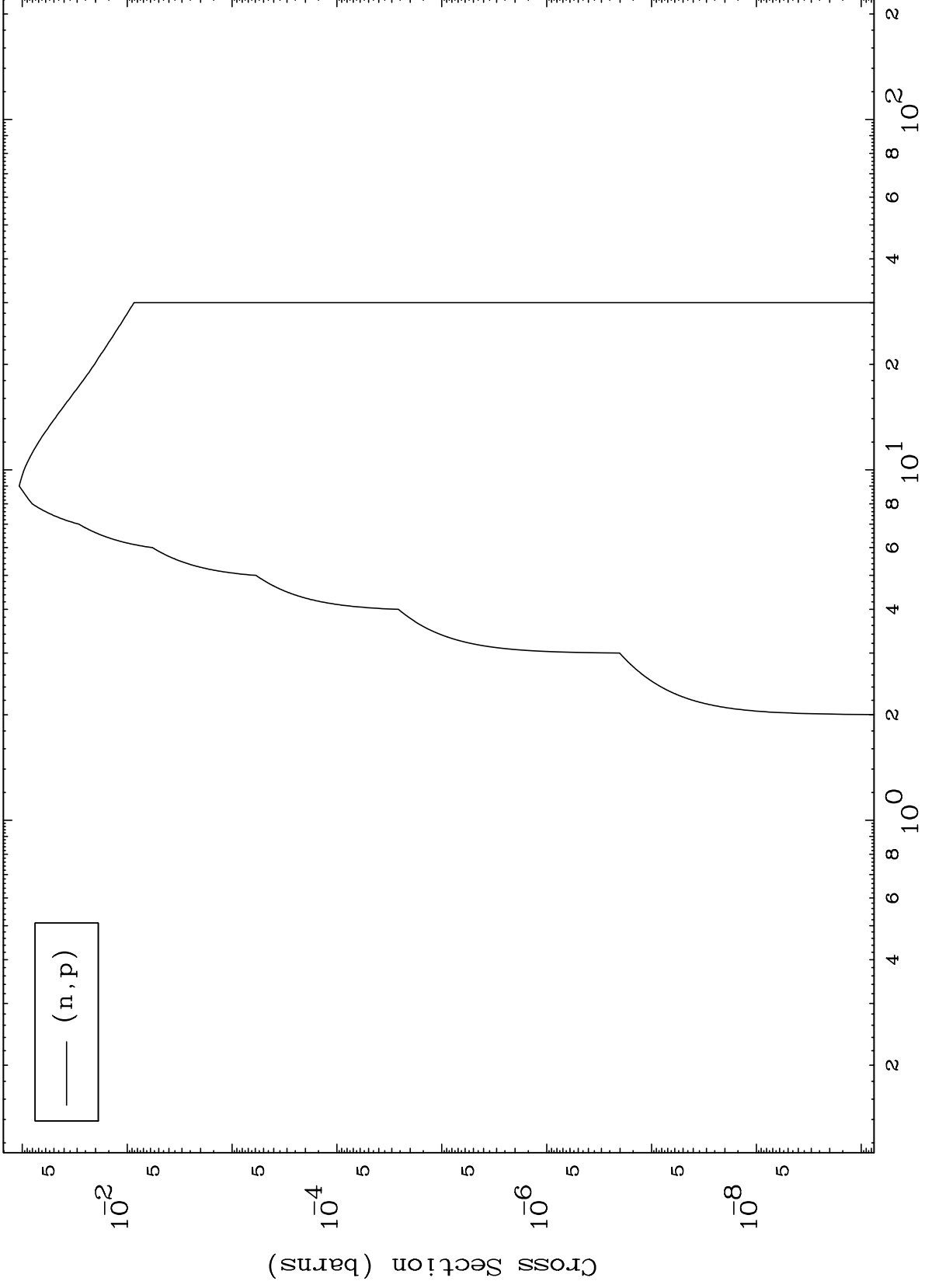


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(d,p) Levels

63-Eu-154

0 Kelvin Cross Sections

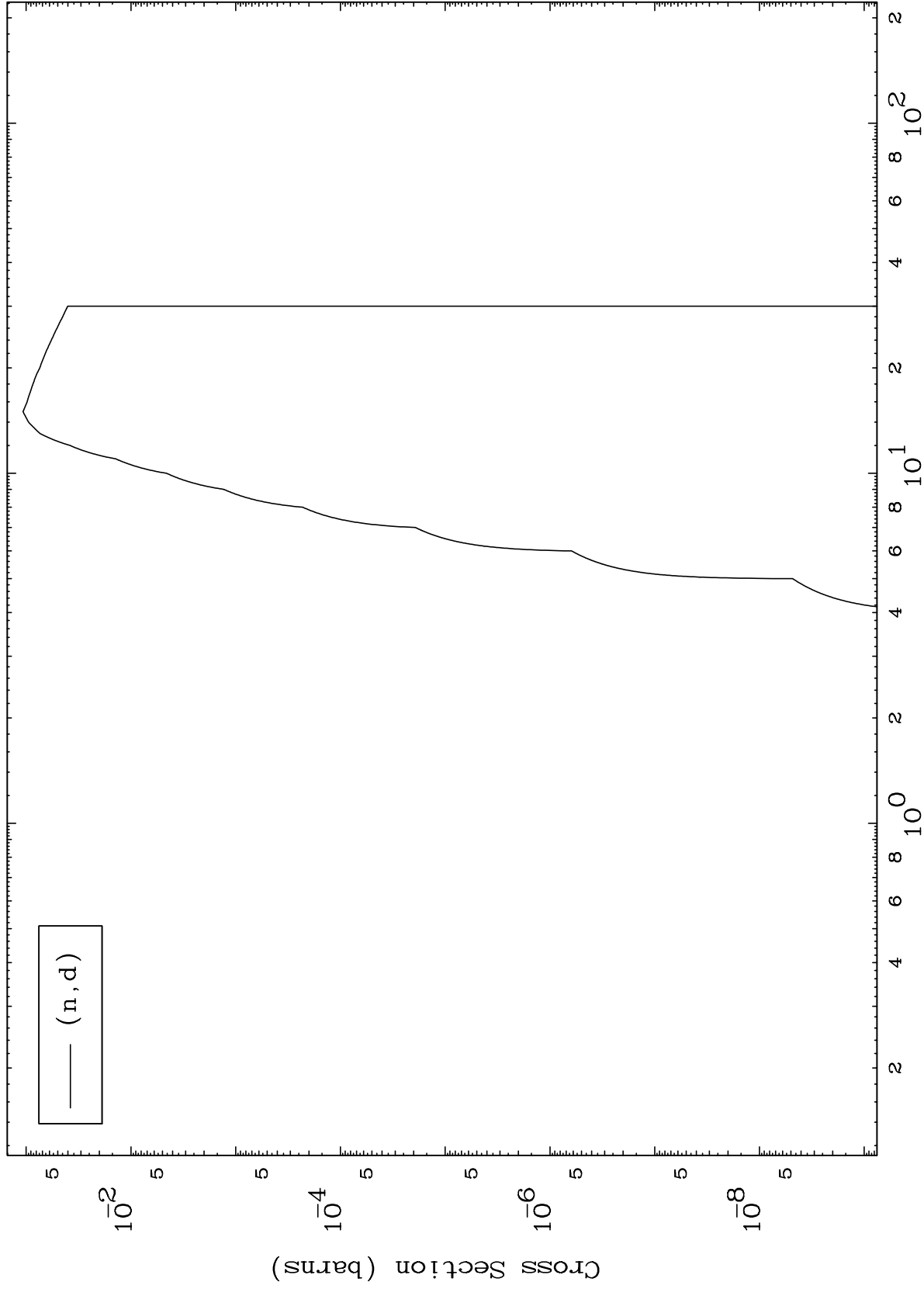


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(d,d) Levels

63-Eu-154

0 Kelvin Cross Sections

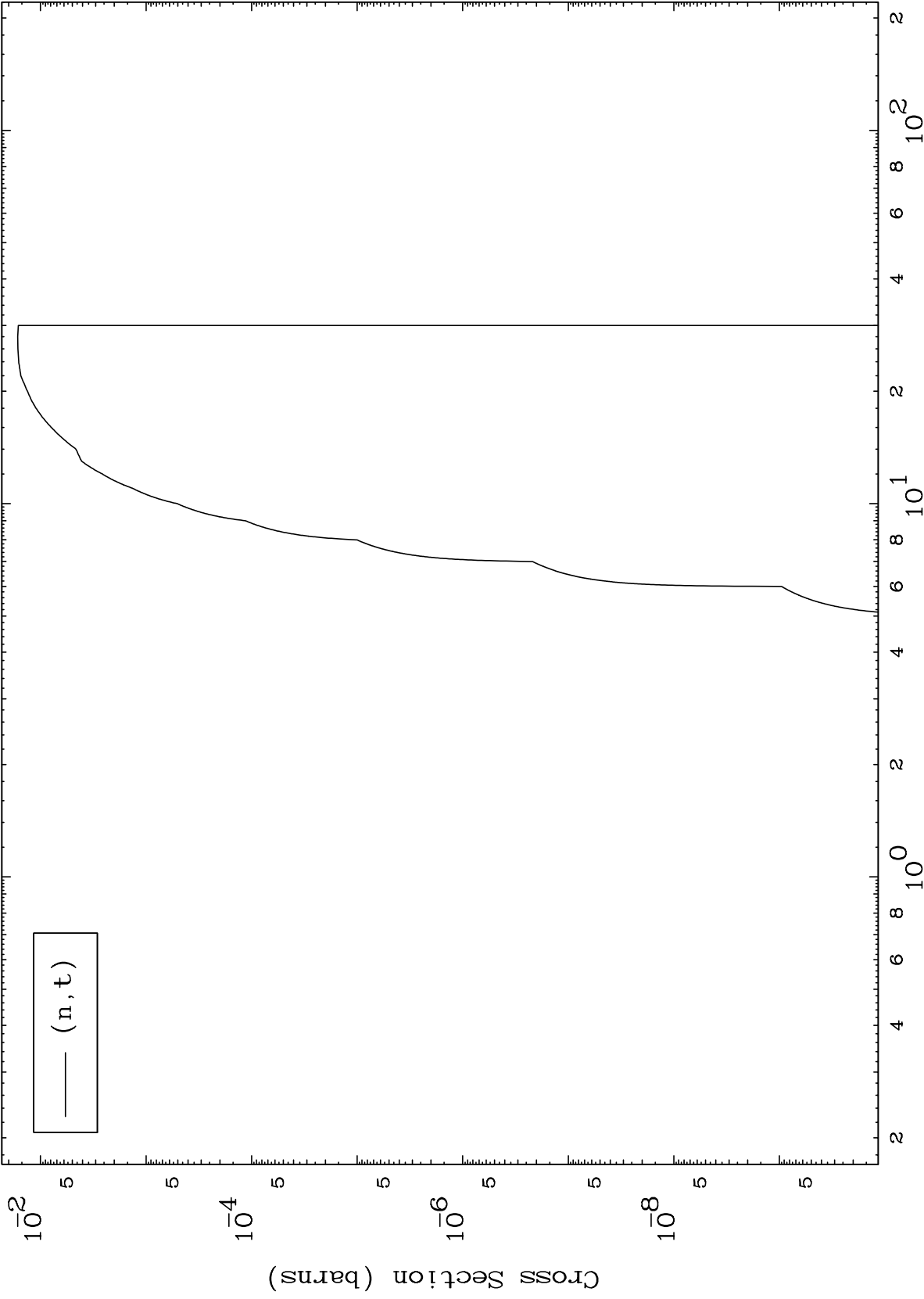


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(d, t) Levels

63-Eu-154

0 Kelvin Cross Sections



10

Incident Energy (MeV)

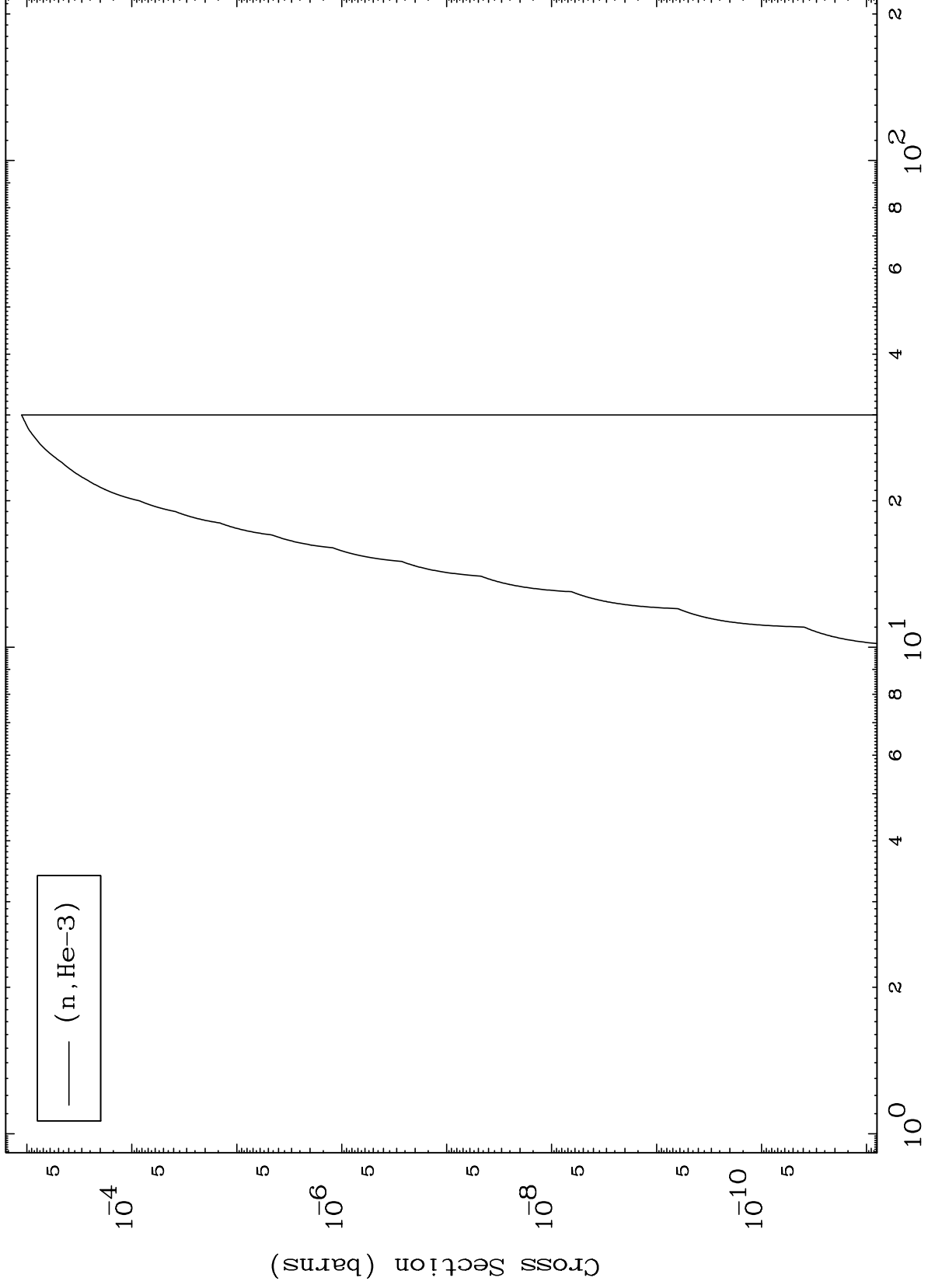
63-Eu-154

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(d,He3) Levels

63-Eu-154

0 Kelvin Cross Sections



11

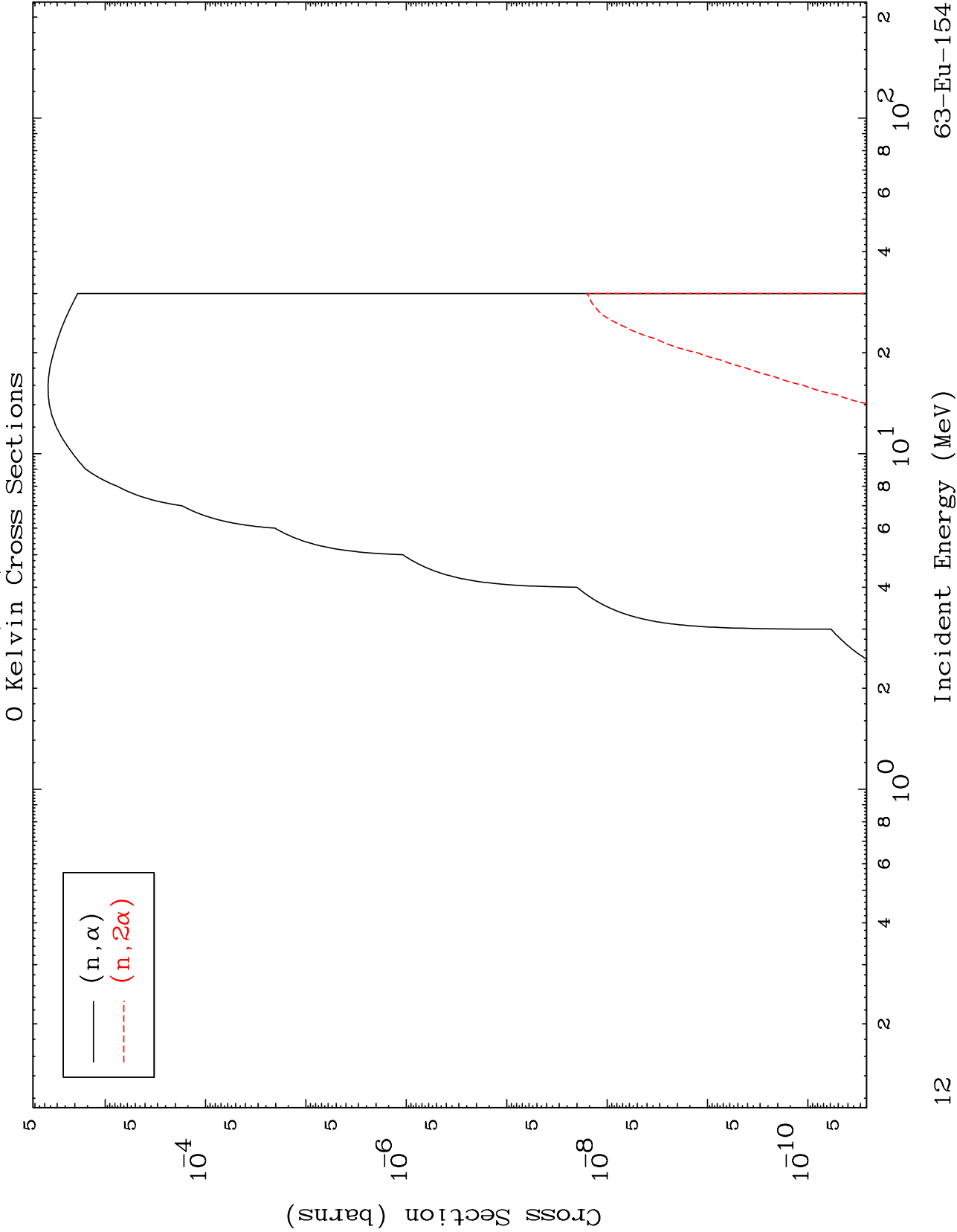
Incident Energy (MeV)

63-Eu-154

MAT 6334

(d, α) Levels

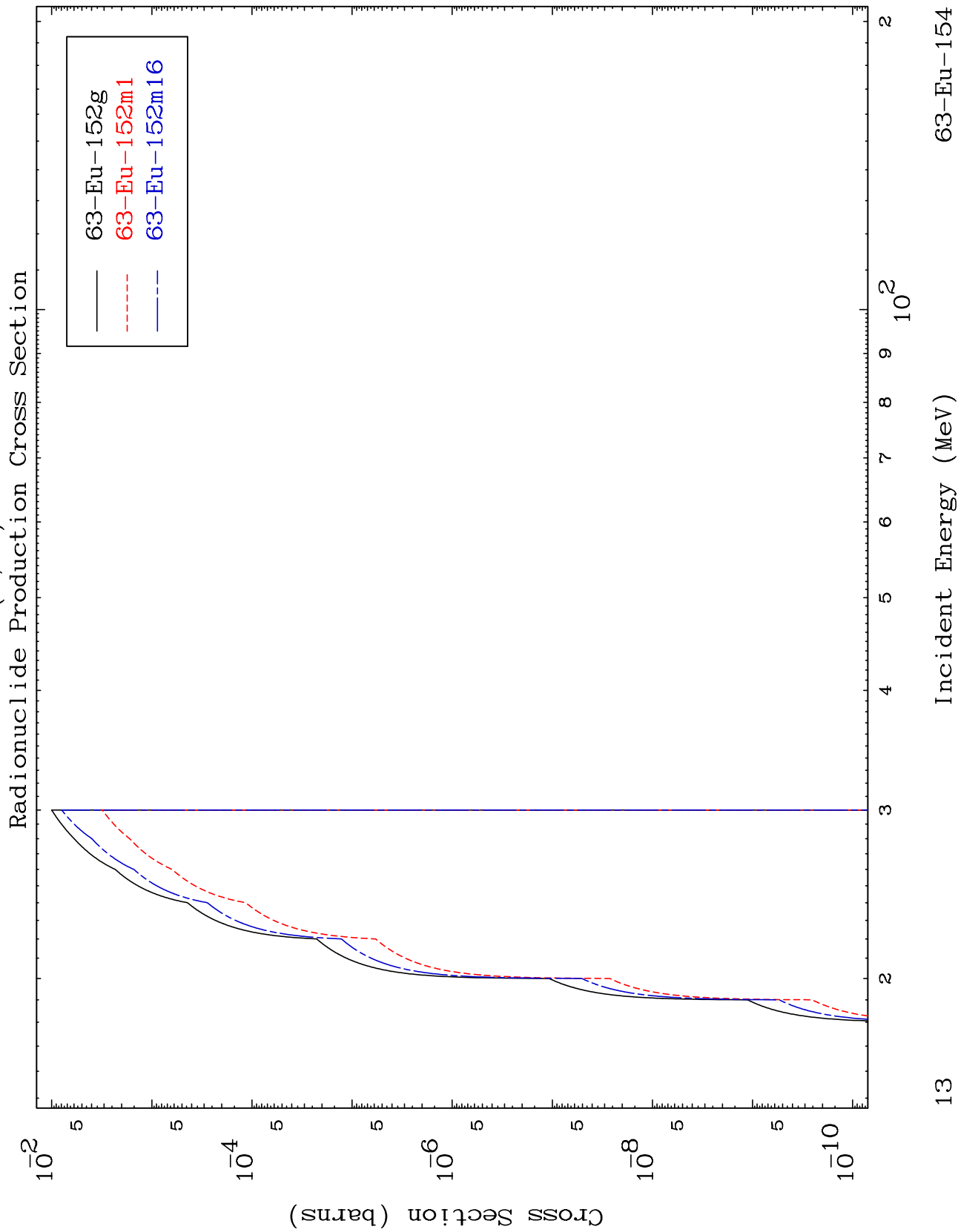
63-Eu-154



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(n,2n) d

63-Eu-154



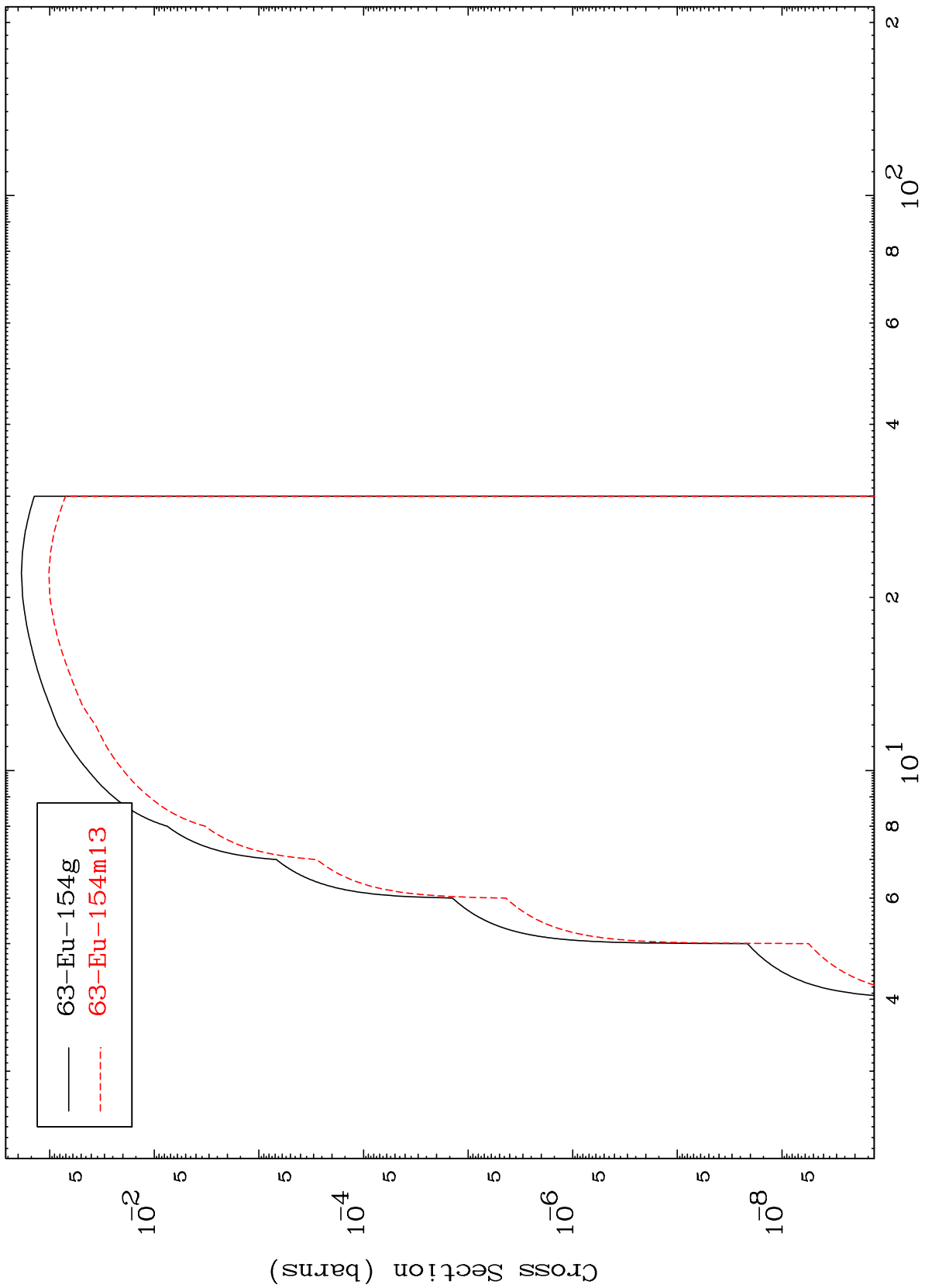
13

63-Eu-154

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63-Eu-154

(n,n') p
Radionuclide Production Cross Section



63-Eu-154g
63-Eu-154m13

63-Eu-154

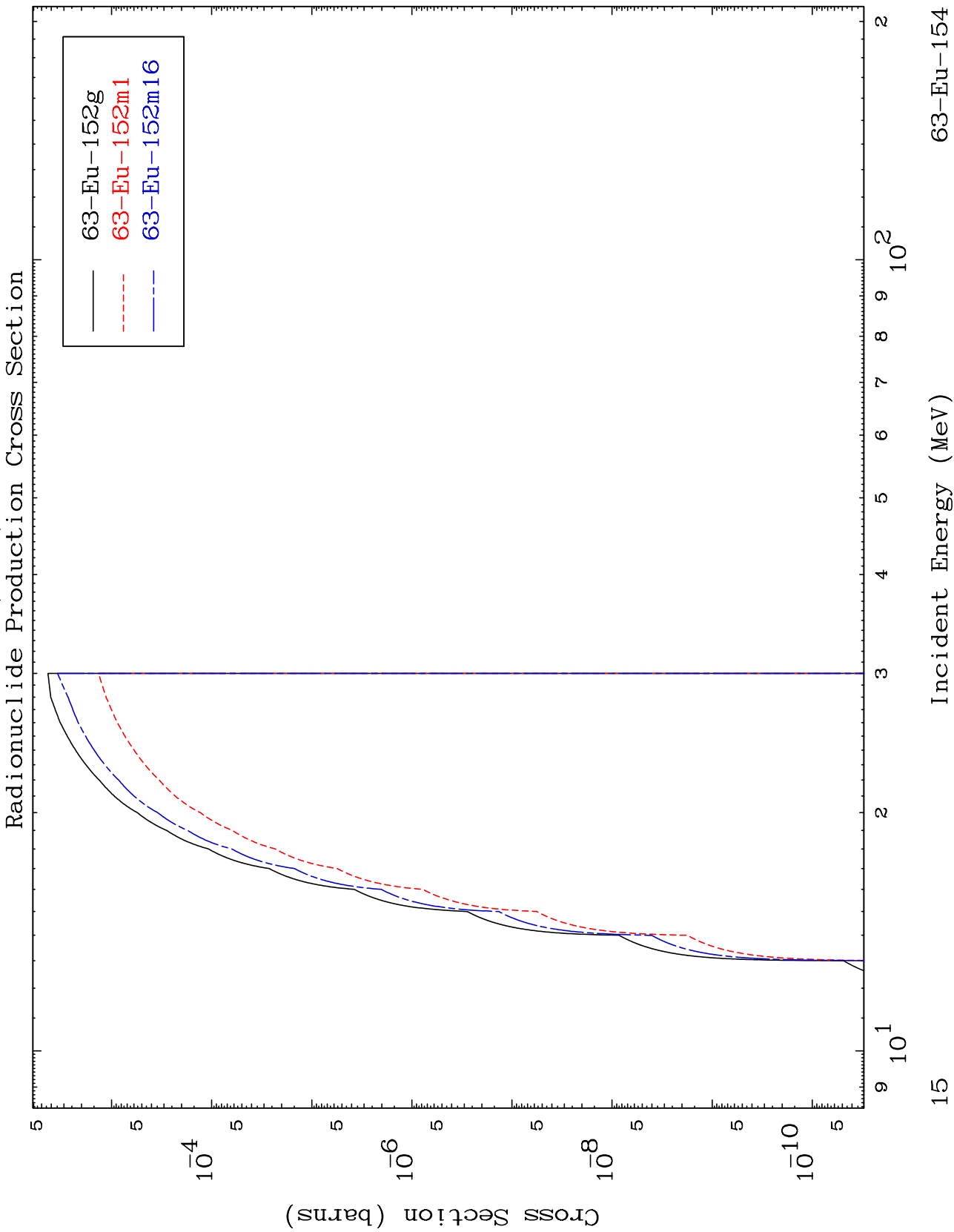
Incident Energy (MeV)

14

MAT 6334

(n,n') t

63-Eu-154

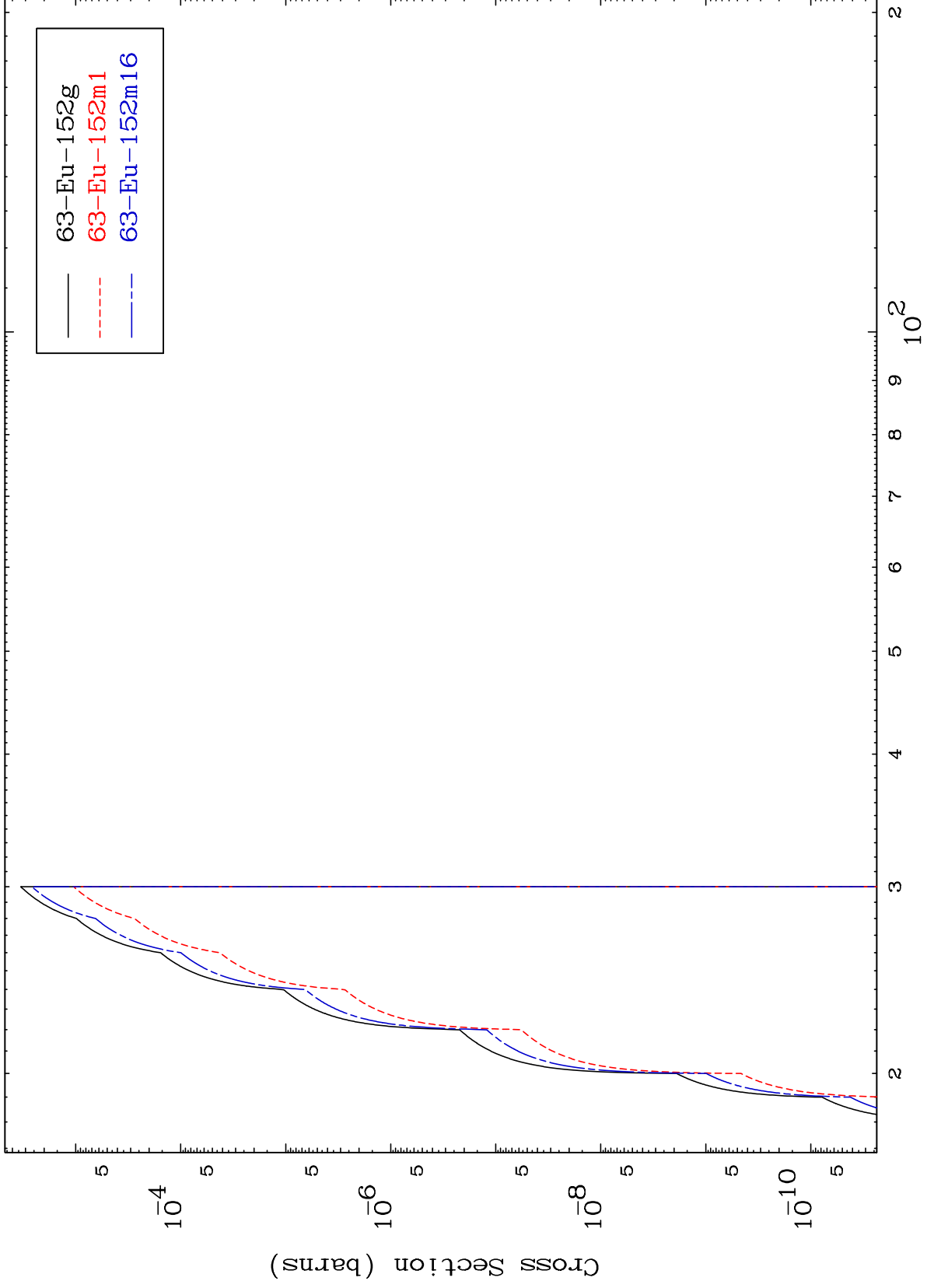


15

Incident Energy (MeV)

63-Eu-154

Radionuclide Production Cross Section



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(n, d)

⁶³Eu-154

Radionuclide Production Cross Section

