

Program EVALPLOT
(Version 2021-1)

by

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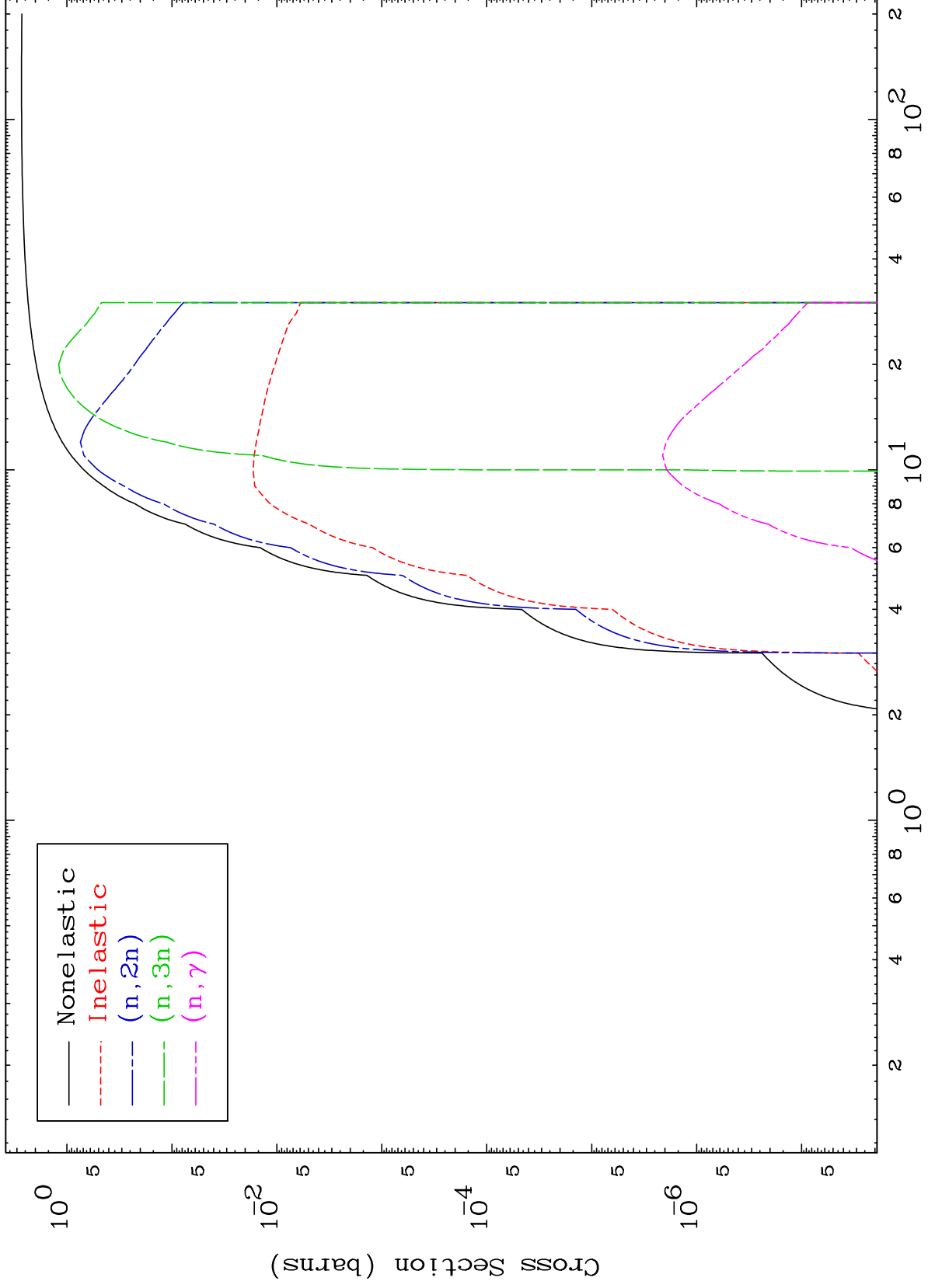
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6335

Deuteron Major
0 Kelvin Cross Sections

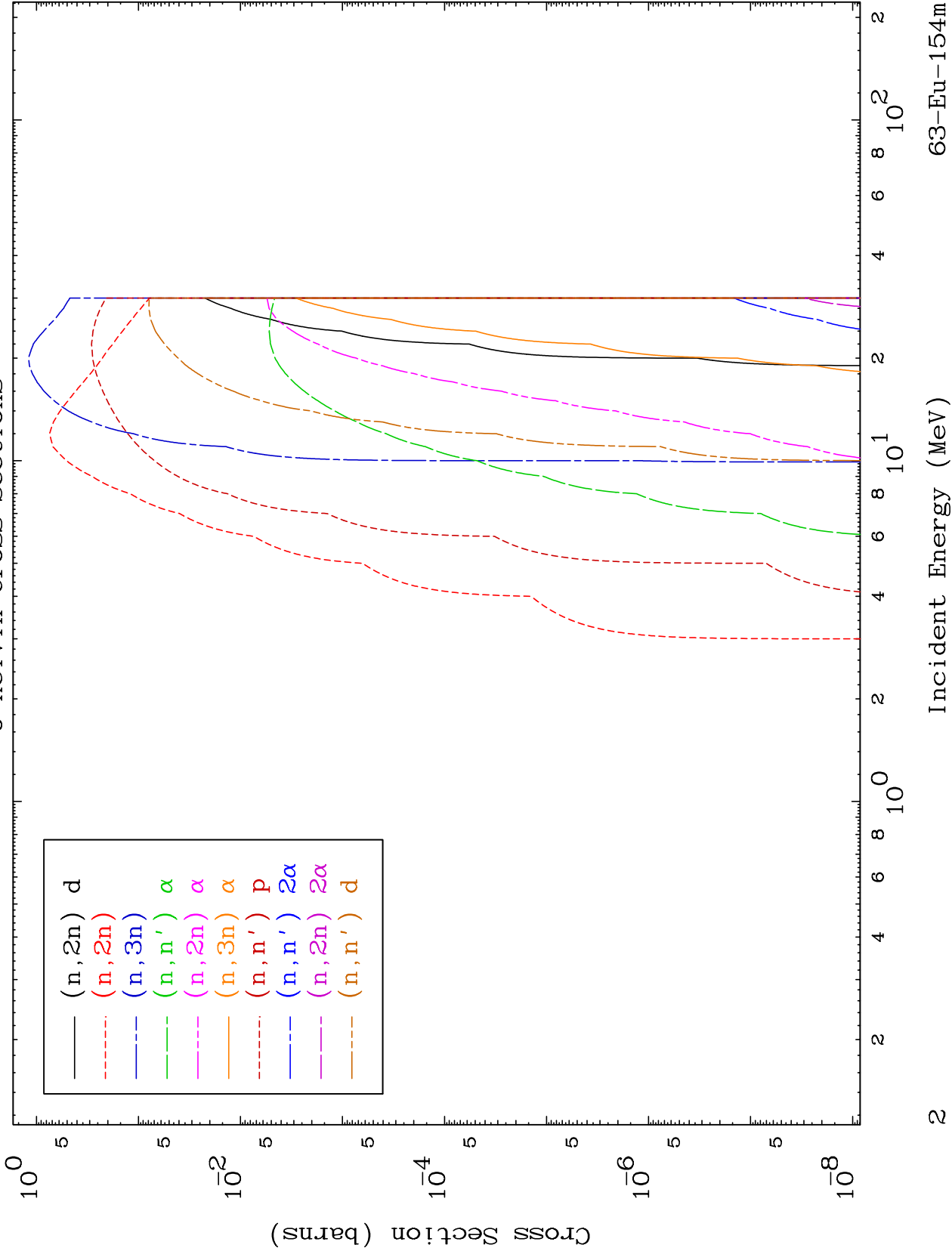
63-Eu-154m



MAT 6335

Deuteron Neutron Absorption
0 Kelvin Cross Sections

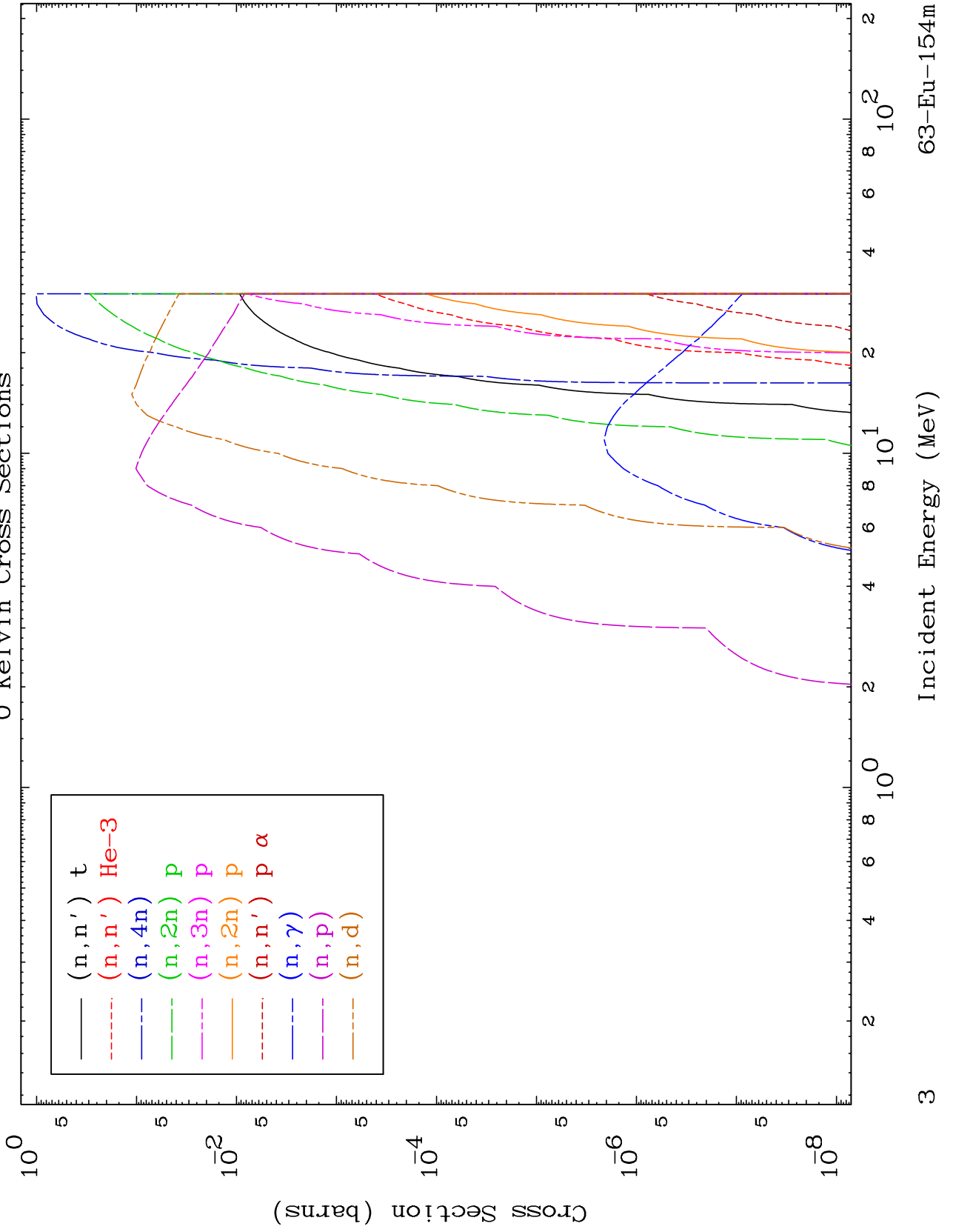
63-Eu-154m



MAT 6335

Deuteron Neutron Absorption
0 Kelvin Cross Sections

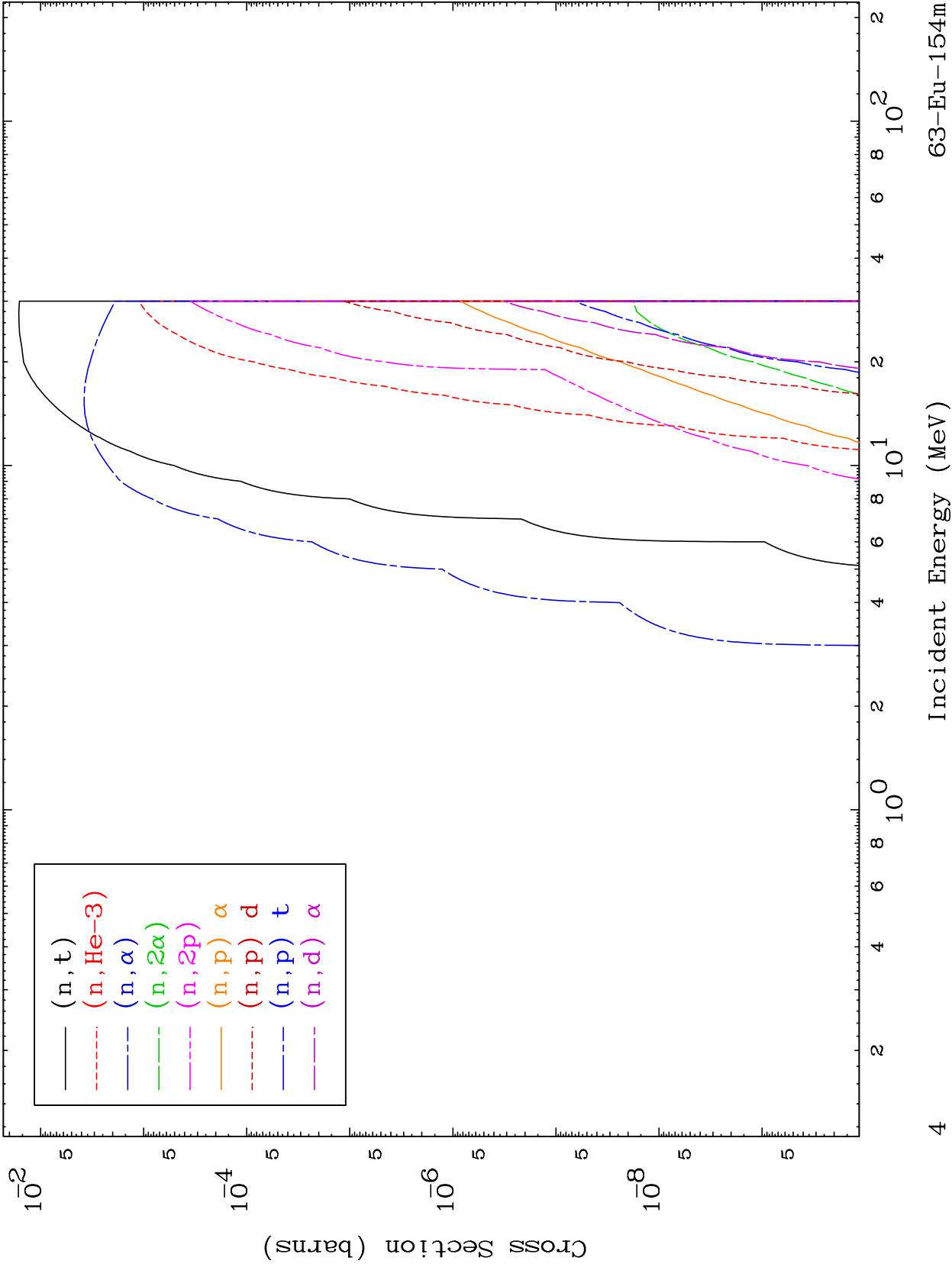
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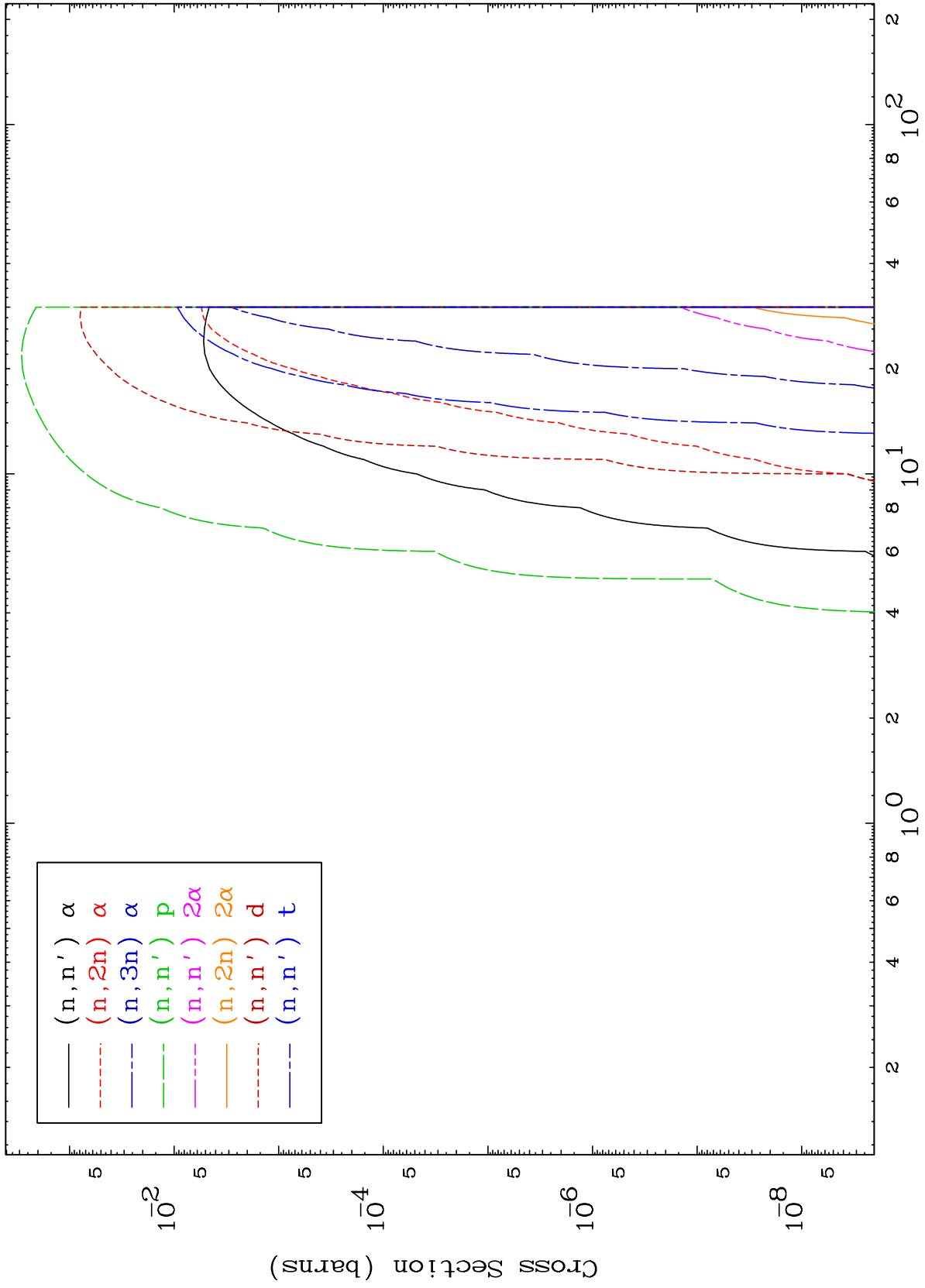
MAT 6335

Deuteron Neutron Absorption
0 Kelvin Cross Sections

63-Eu-154m



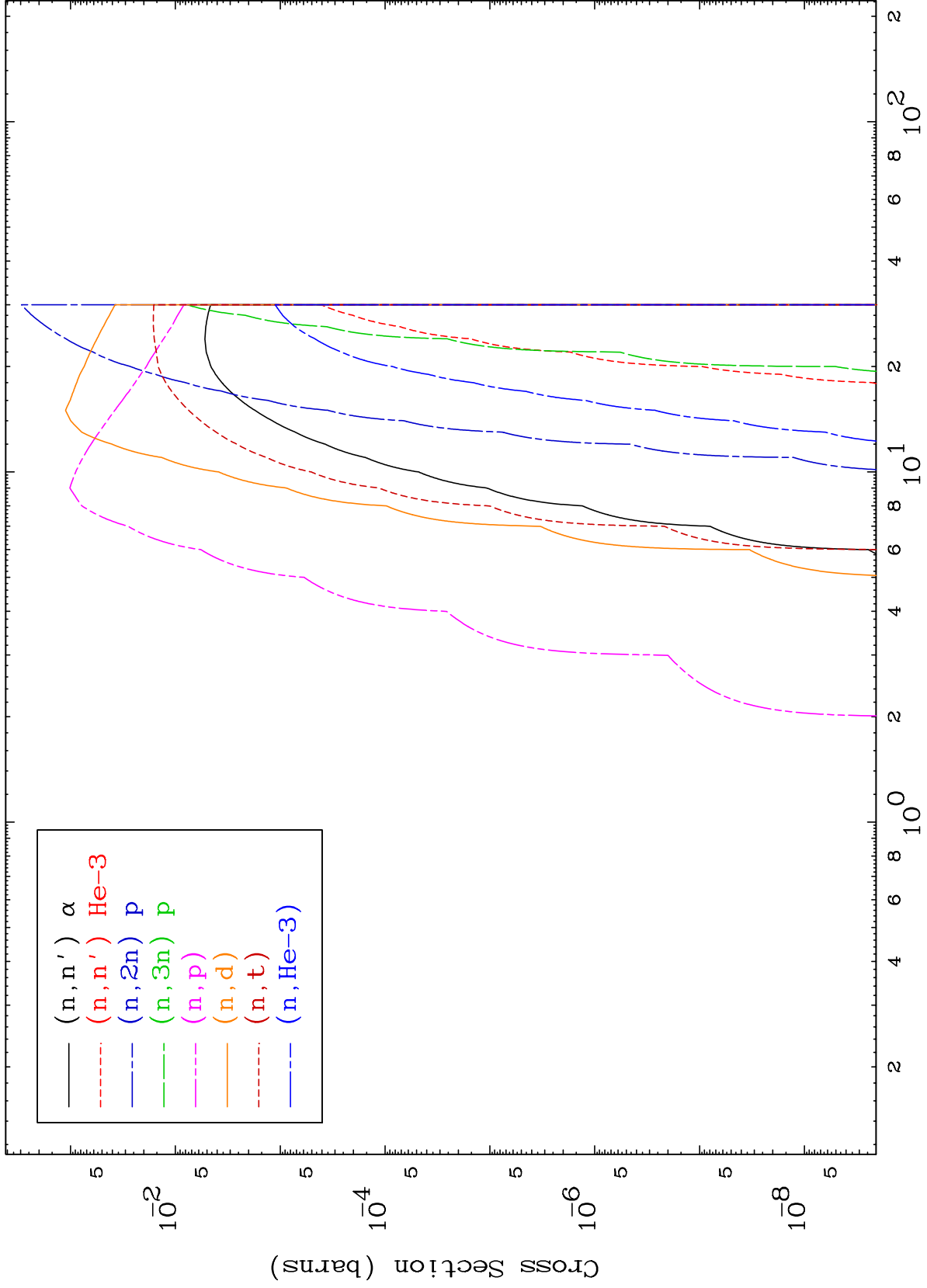
63-Eu-154m



MAT 6335

Deuteron Charged Particle
0 Kelvin Cross Sections

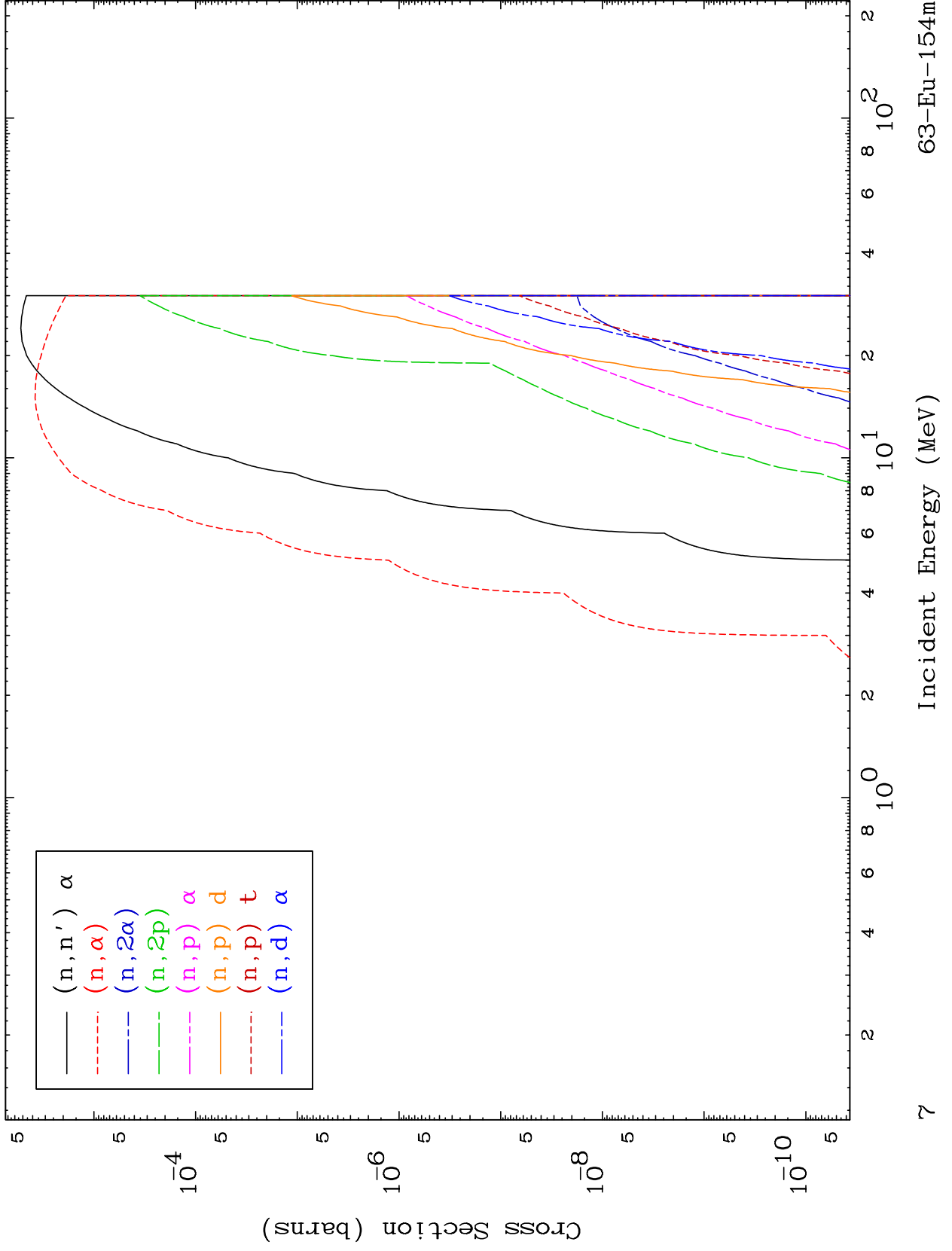
63-Eu-154m



MAT 6335

Deuteron Charged Particle
0 Kelvin Cross Sections

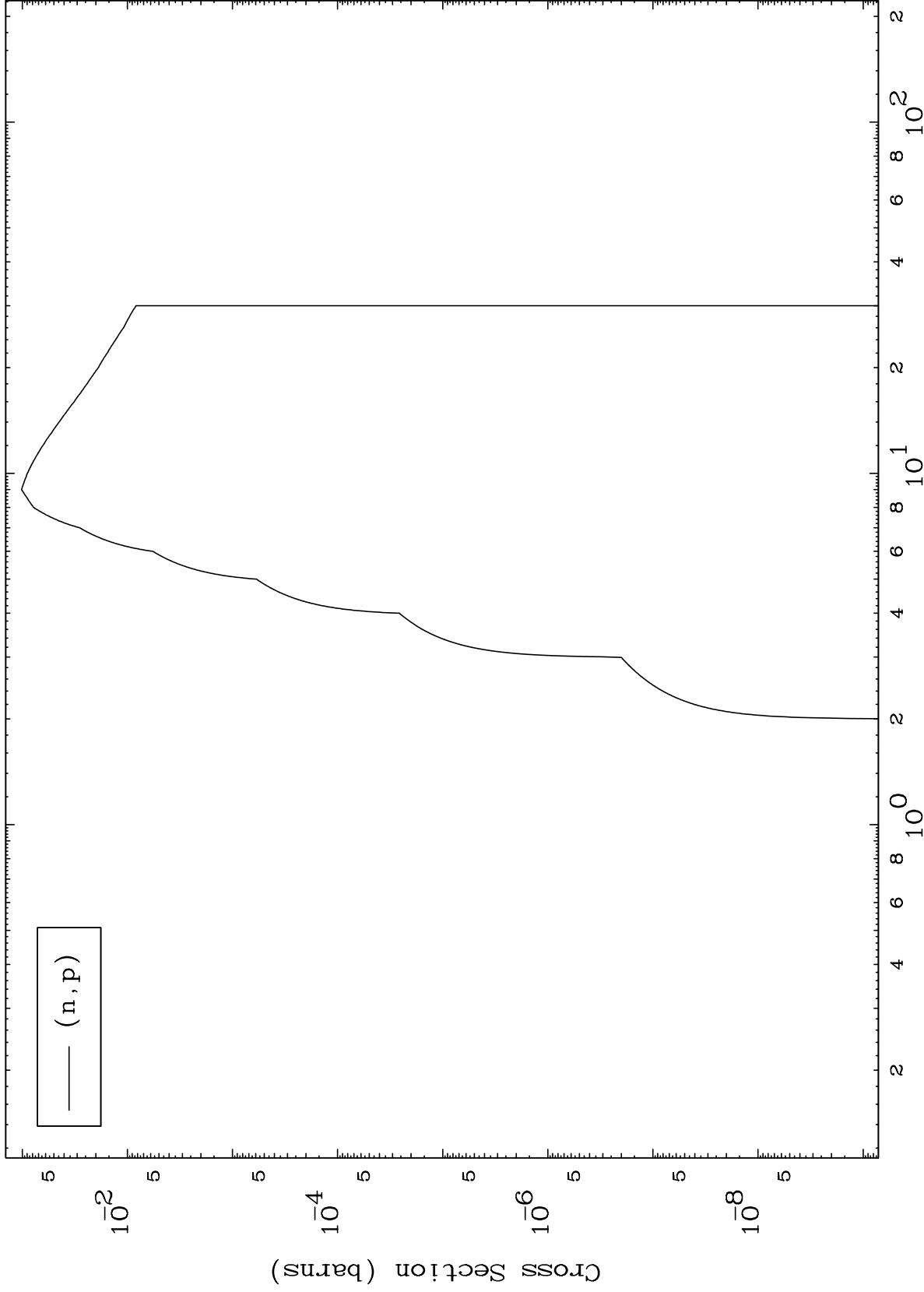
63-Eu-154m



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(d,p) Levels
0 Kelvin Cross Sections

63-Eu-154m



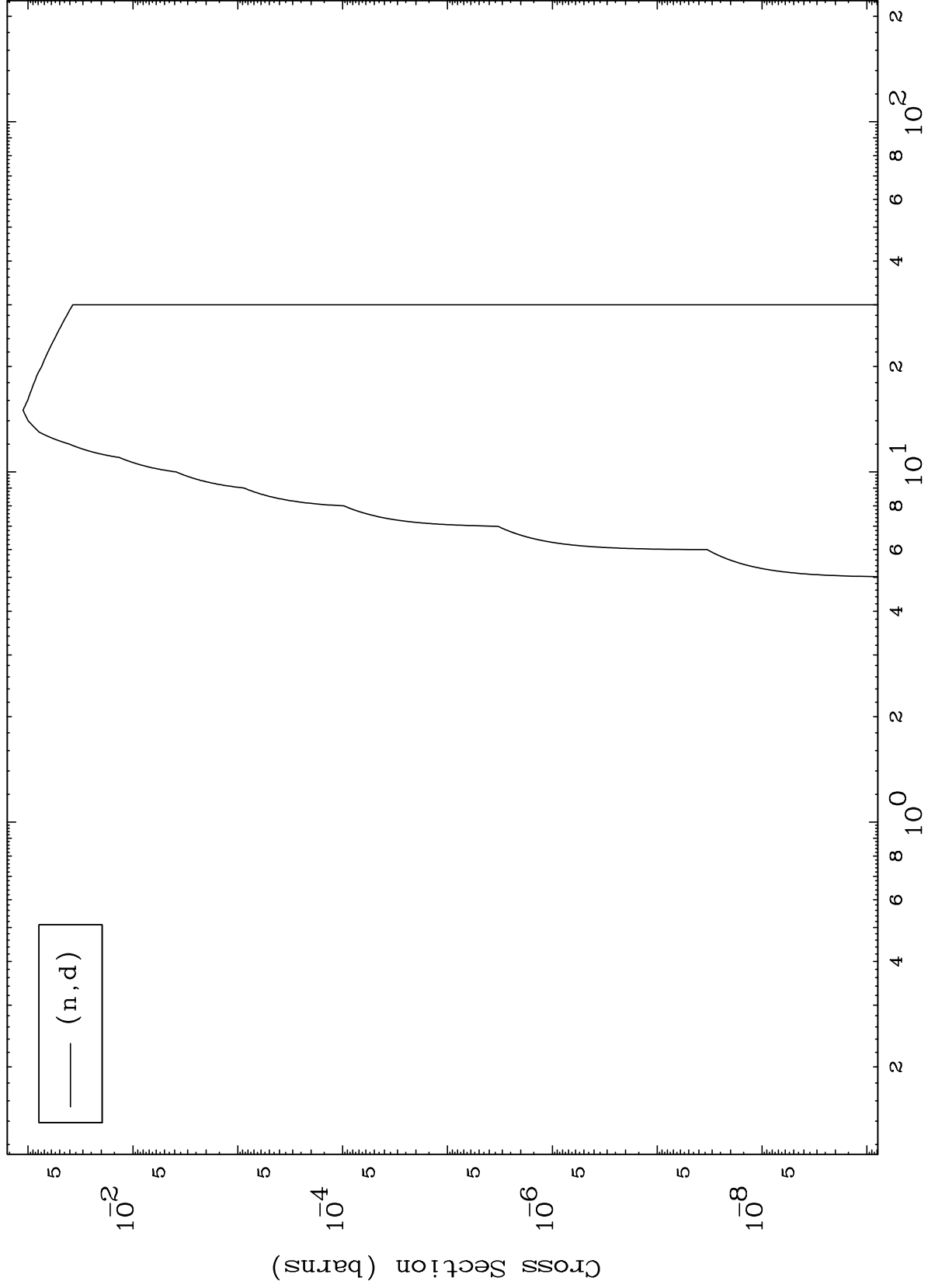
(n,p)

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(d,d) Levels

0 Kelvin Cross Sections

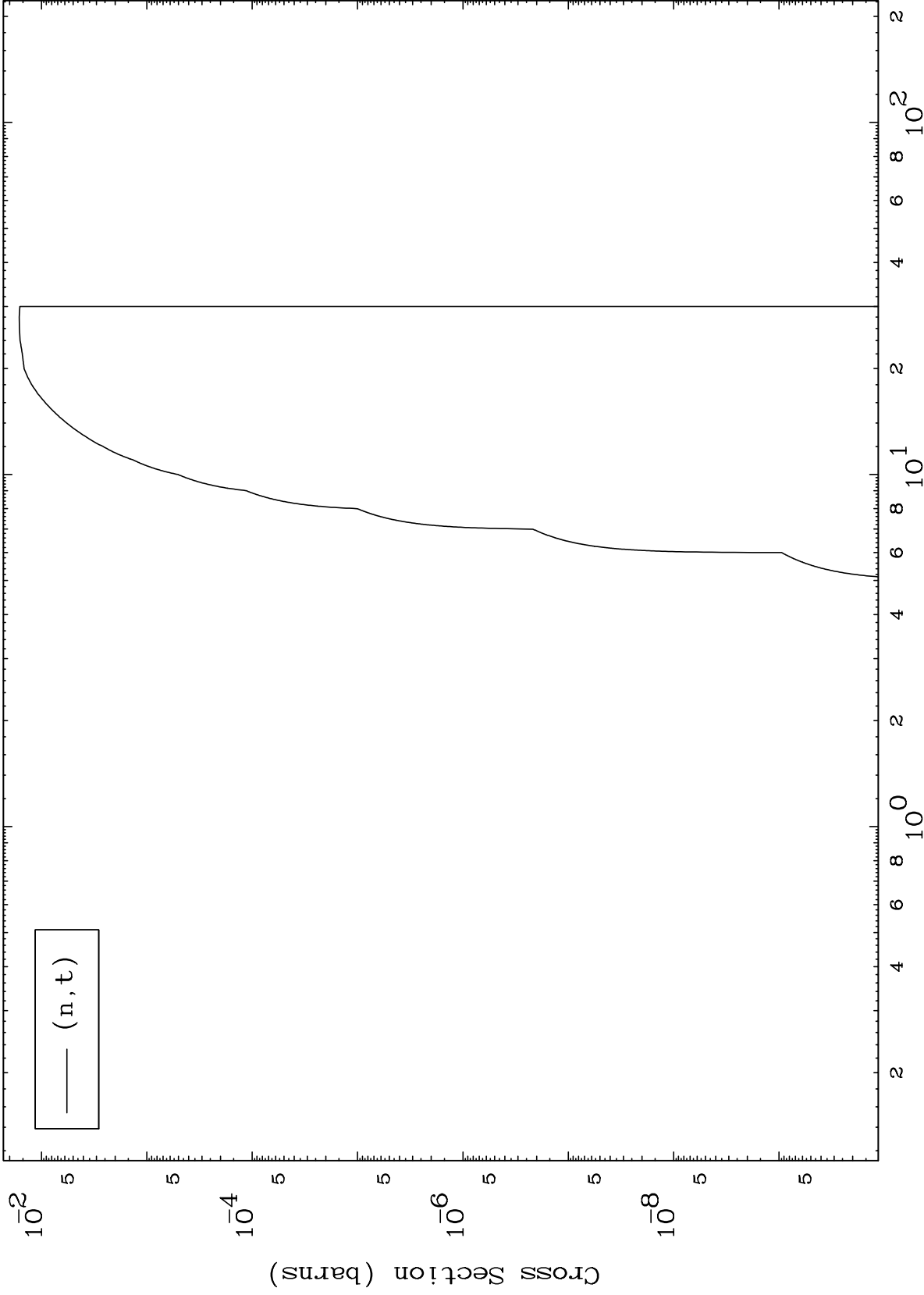
63-Eu-154m



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(d,t) Levels
0 Kelvin Cross Sections

63-Eu-154m



10

Incident Energy (MeV)

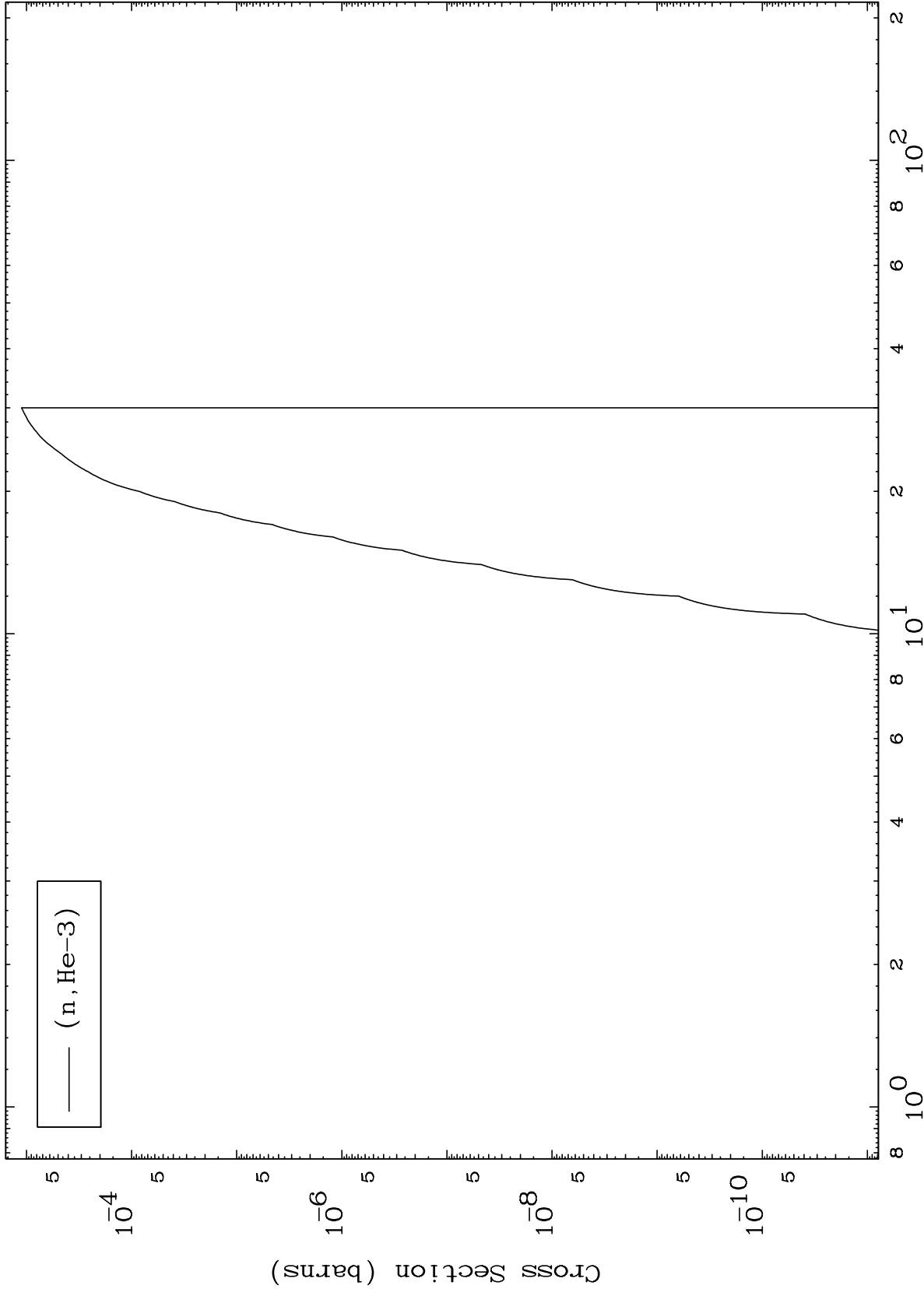
63-Eu-154m

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(d,He3) Levels

63-Eu-154m

0 Kelvin Cross Sections



11

Incident Energy (MeV)

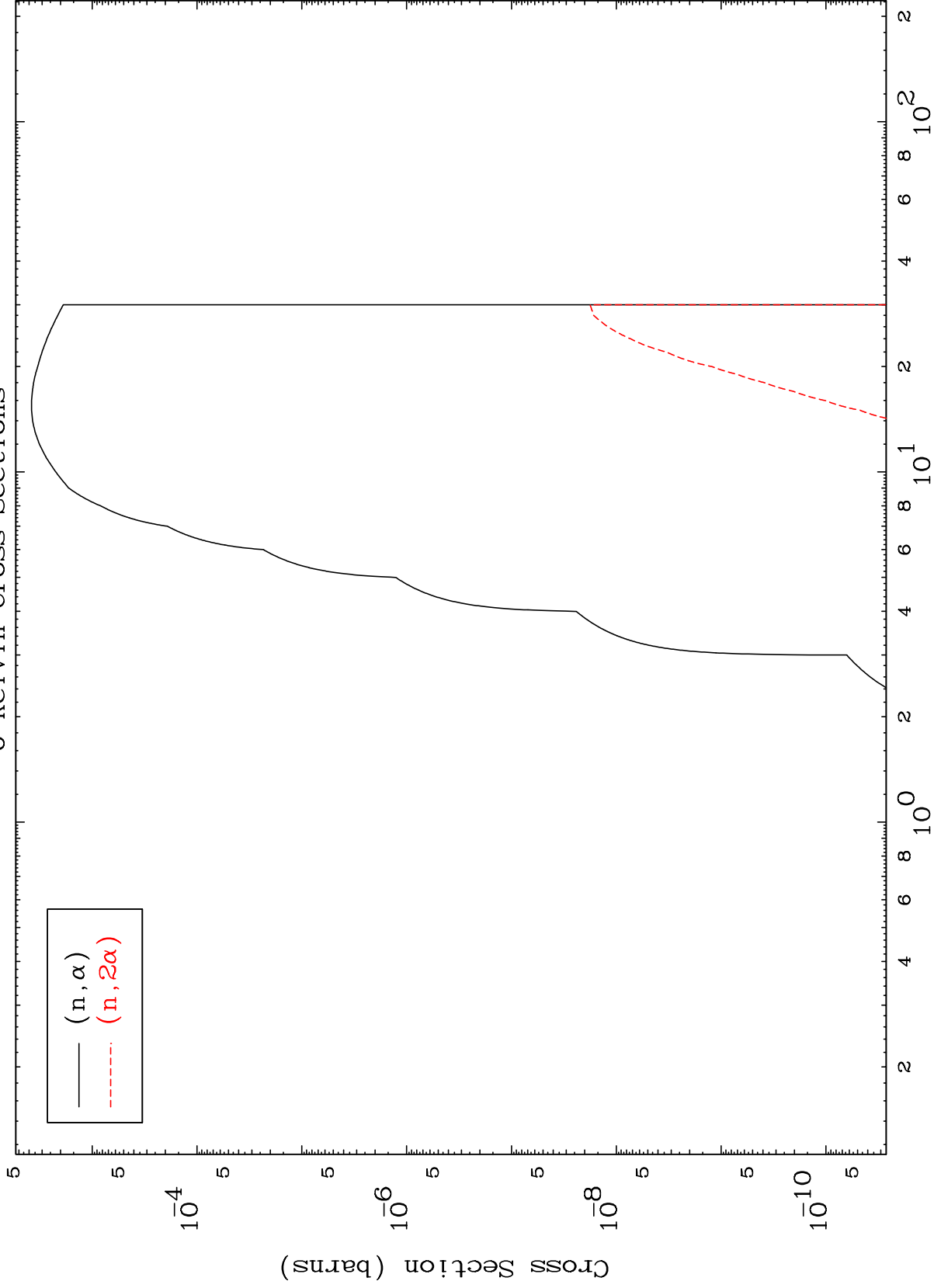
63-Eu-154m

MAT 6335

(d, α) Levels

63-Eu-154m

0 Kelvin Cross Sections



12

Incident Energy (MeV)

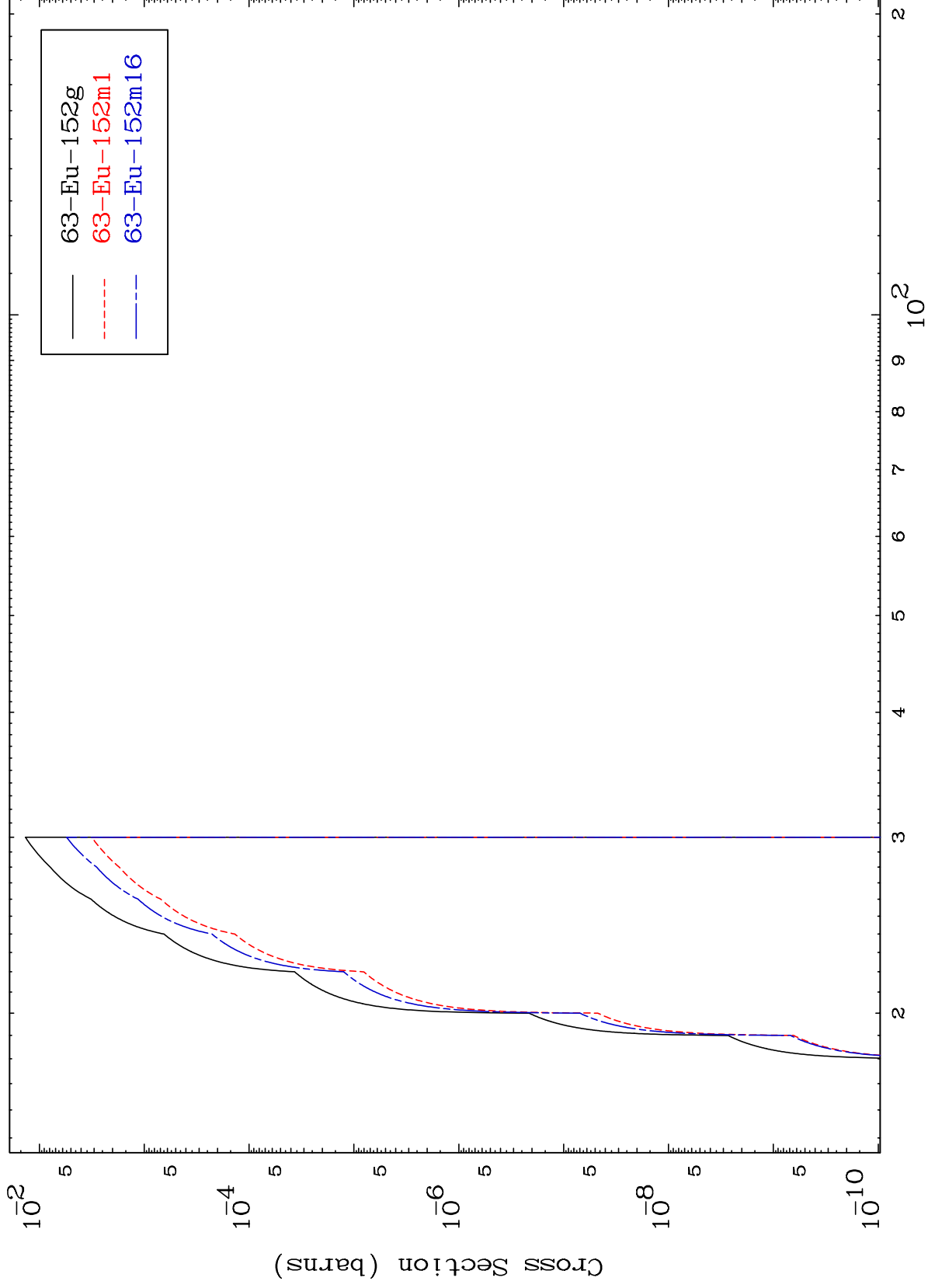
63-Eu-154m

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(n,2n) d

63-Eu-154m

Radionuclide Production Cross Section



13

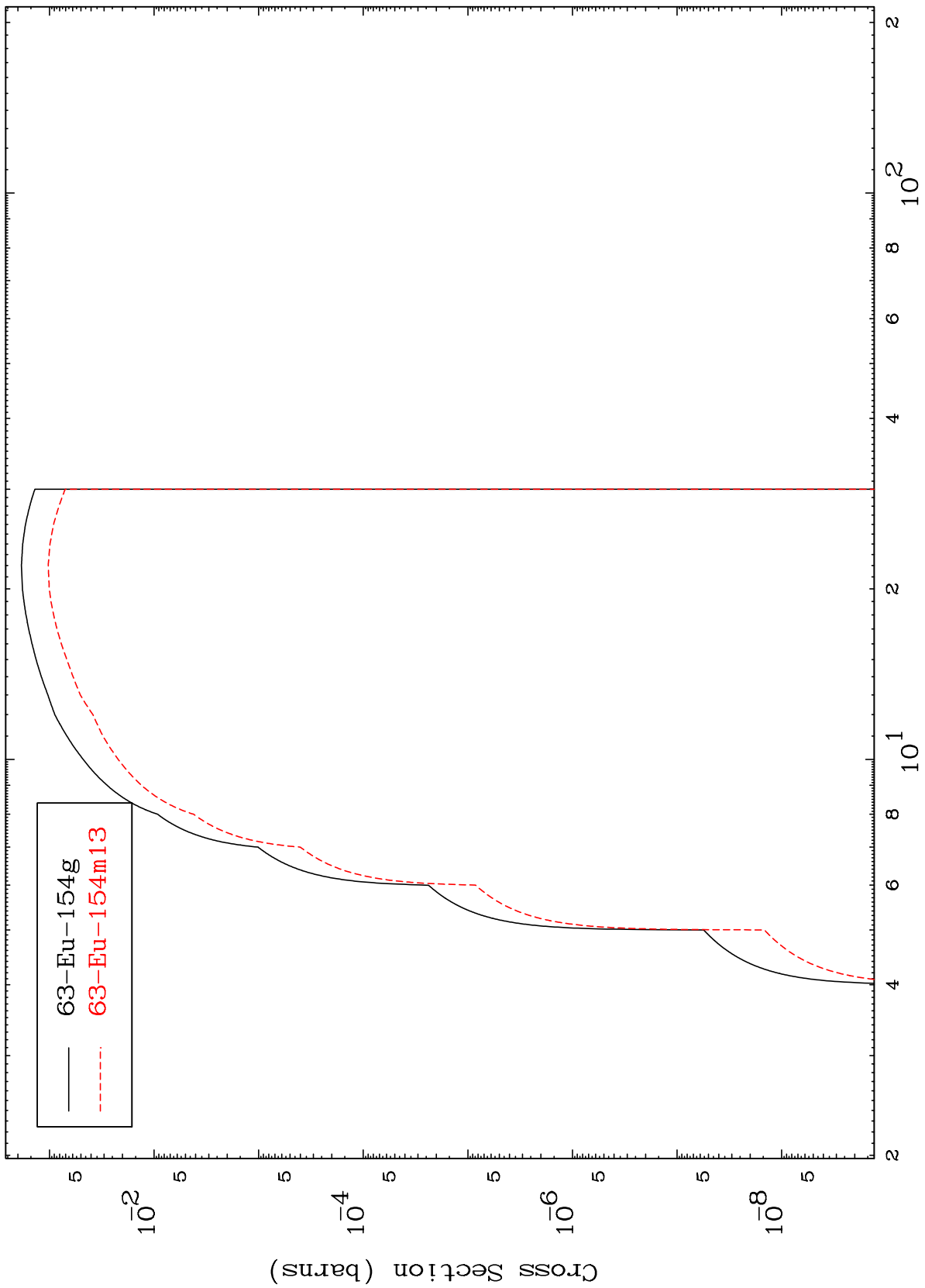
Incident Energy (MeV)

63-Eu-154m

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63-Eu-154m

(n,n') p
Radionuclide Production Cross Section



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

63-Eu-154m

Incident Energy (MeV)

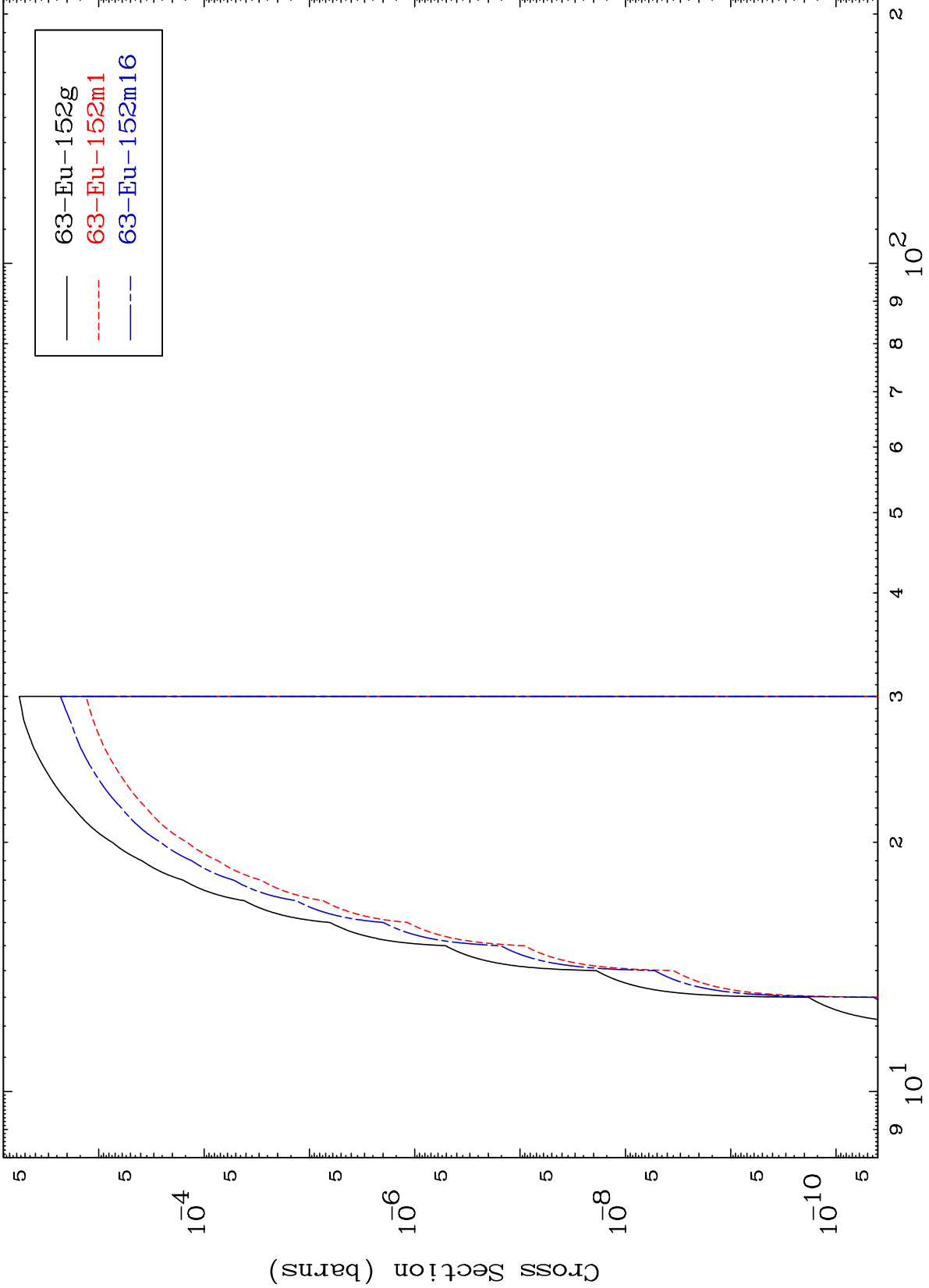
14

MAT 6335

(n,n') t

63-Eu-154m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

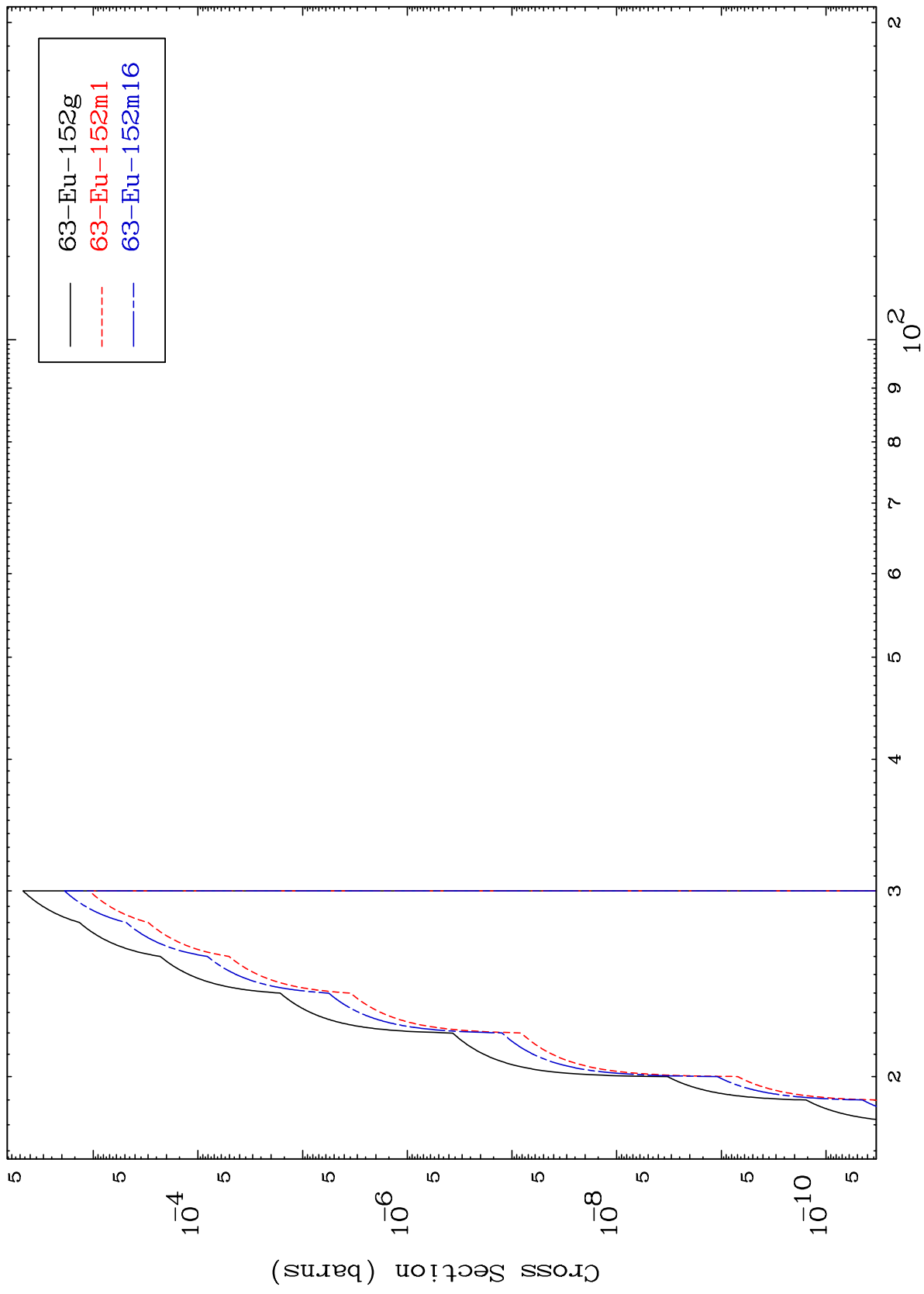
63-Eu-154m

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(n,3n) p

63-Eu-154m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

63-Eu-154m

MAT 6335

(n, d)

63-Eu-154m

Radionuclide Production Cross Section

