

Program EVALPLOT
(Version 2021-1)

by

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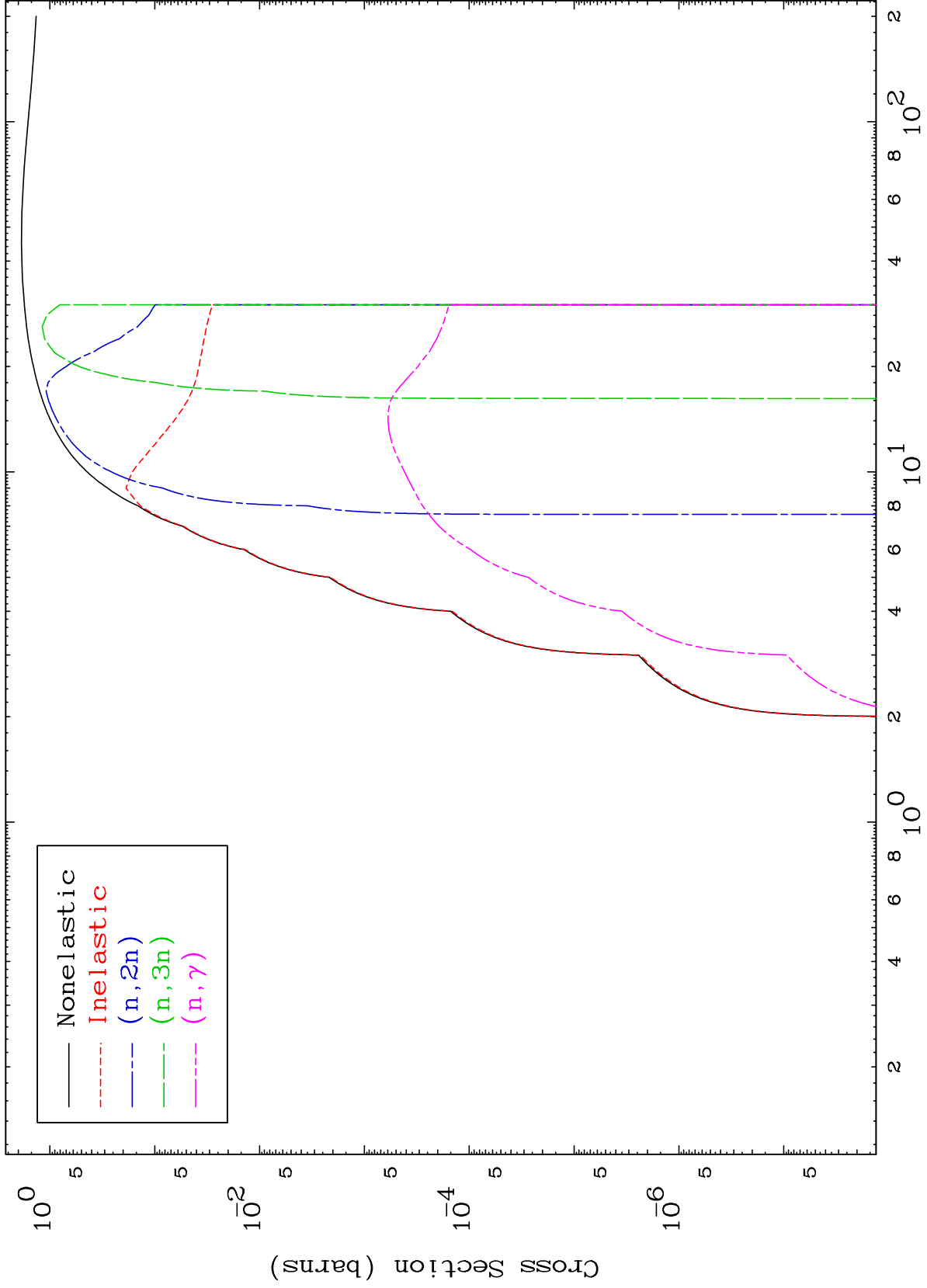
Press Mouse Button to Start

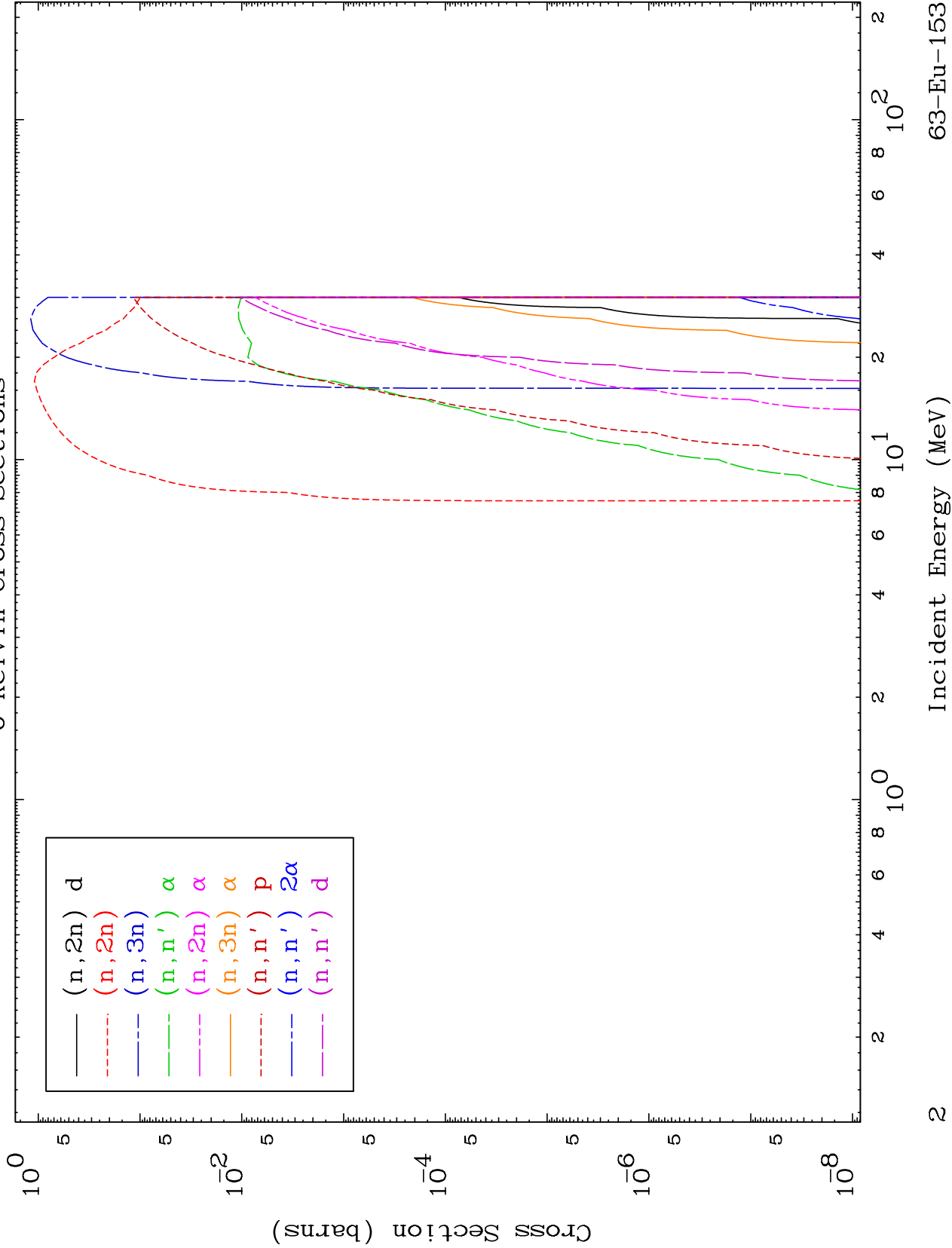
MAT 6331

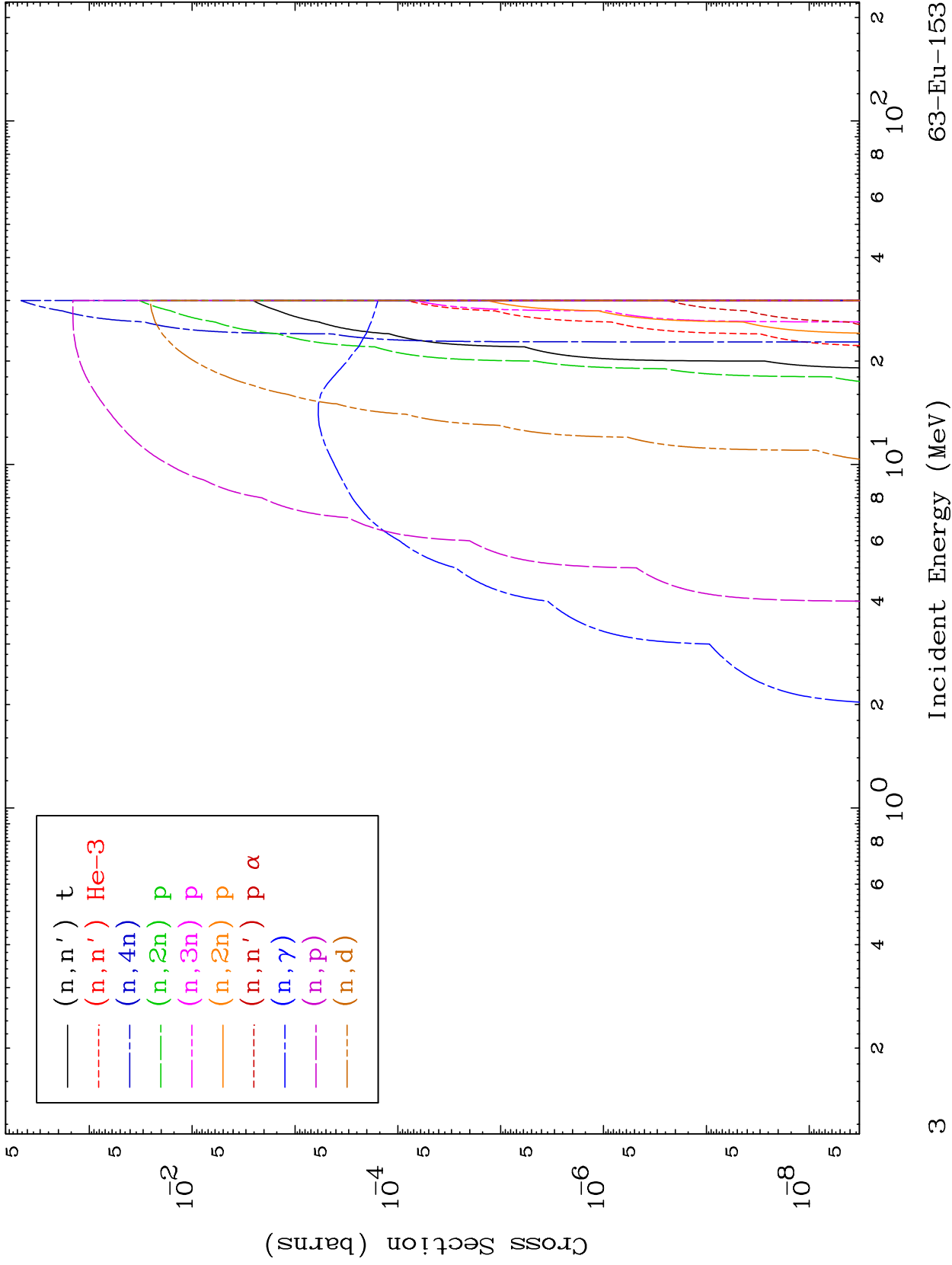
Proton Major

63-Eu-153

0 Kelvin Cross Sections



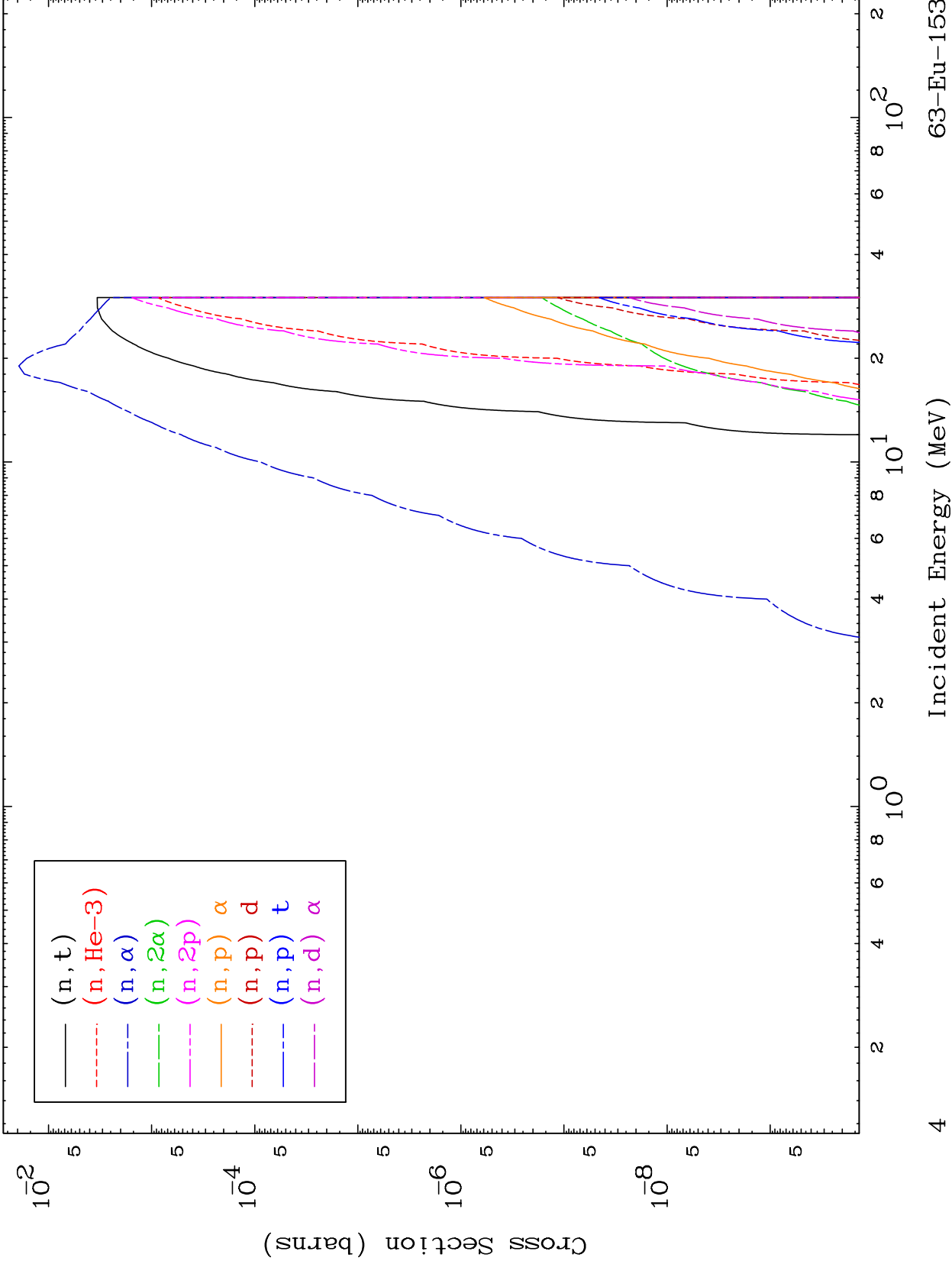




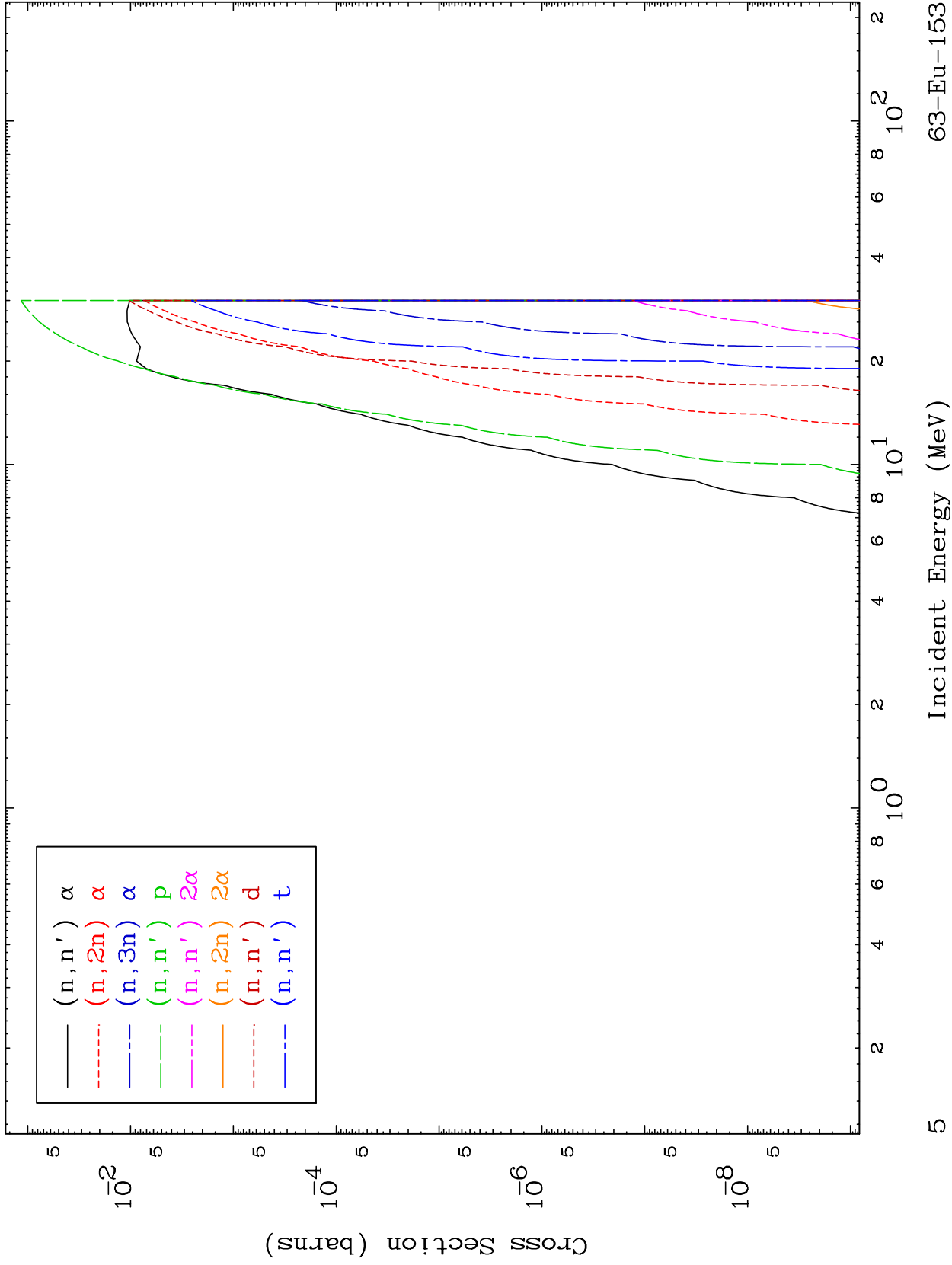
MAT 6331

Proton Neutron Absorption
0 Kelvin Cross Sections

63-Eu-153



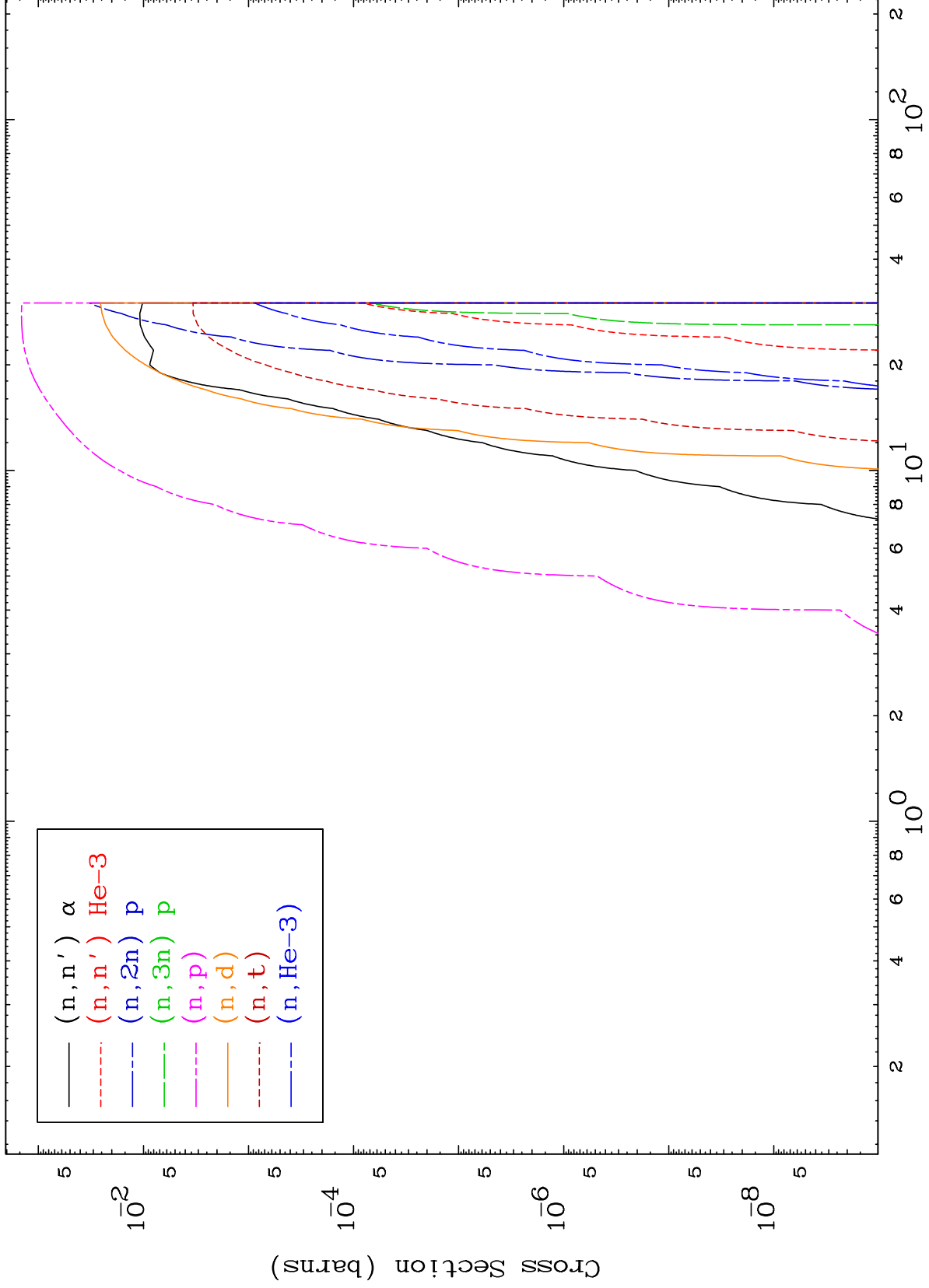
63-Eu-153

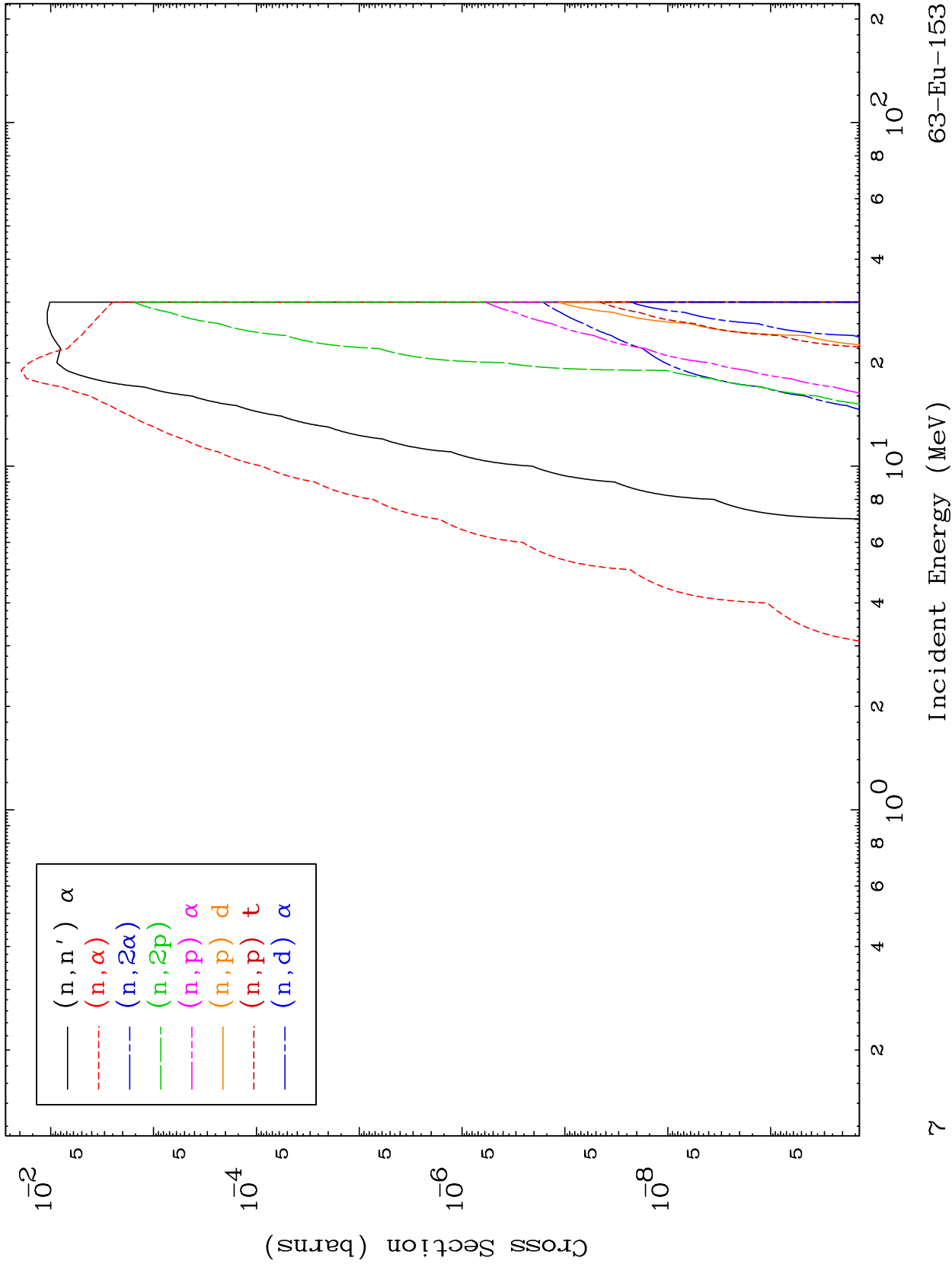


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Proton Charged Particle
0 Kelvin Cross Sections

63-Eu-153

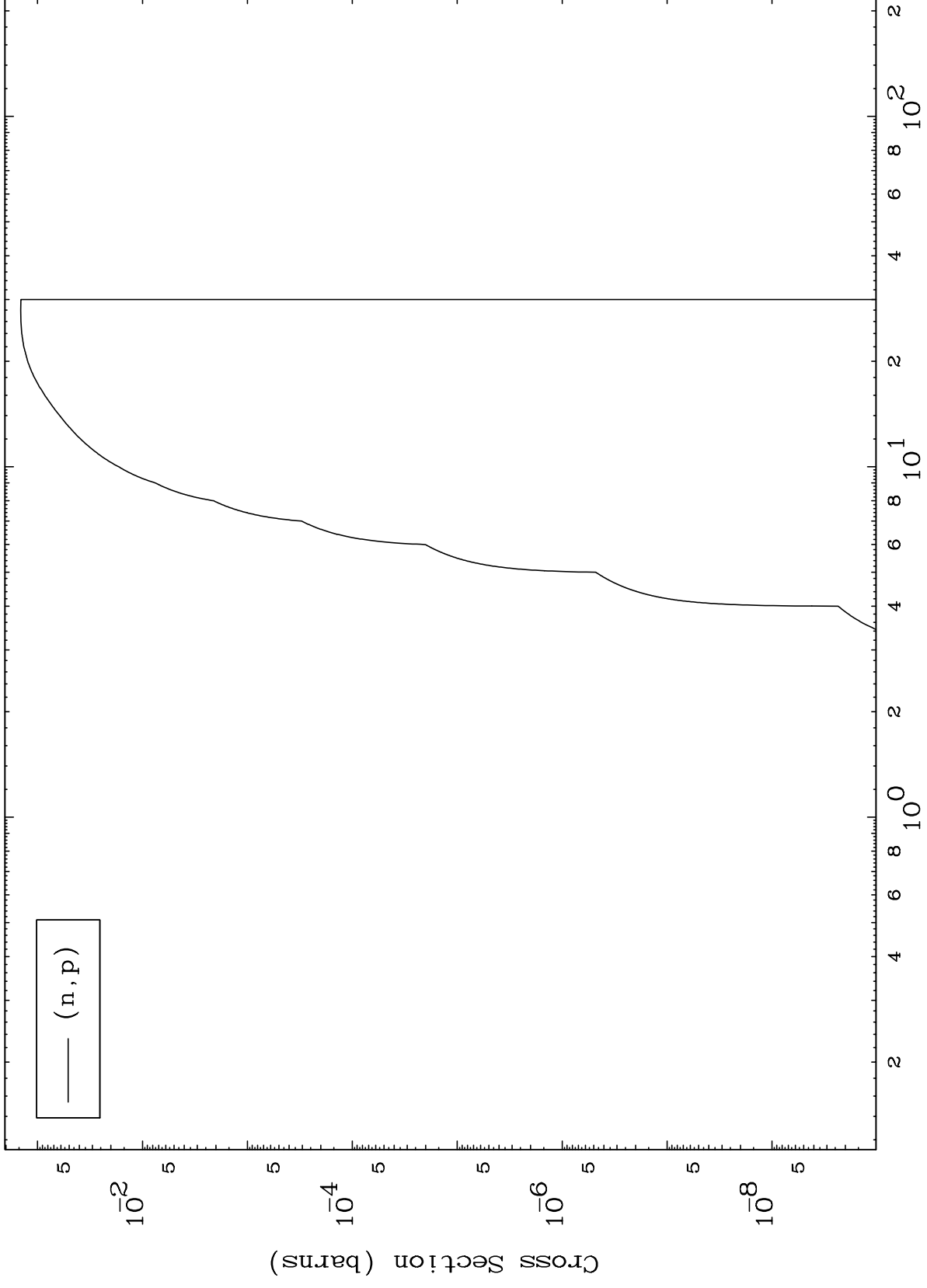




MAT 6331

(p,p) Levels
0 Kelvin Cross Sections

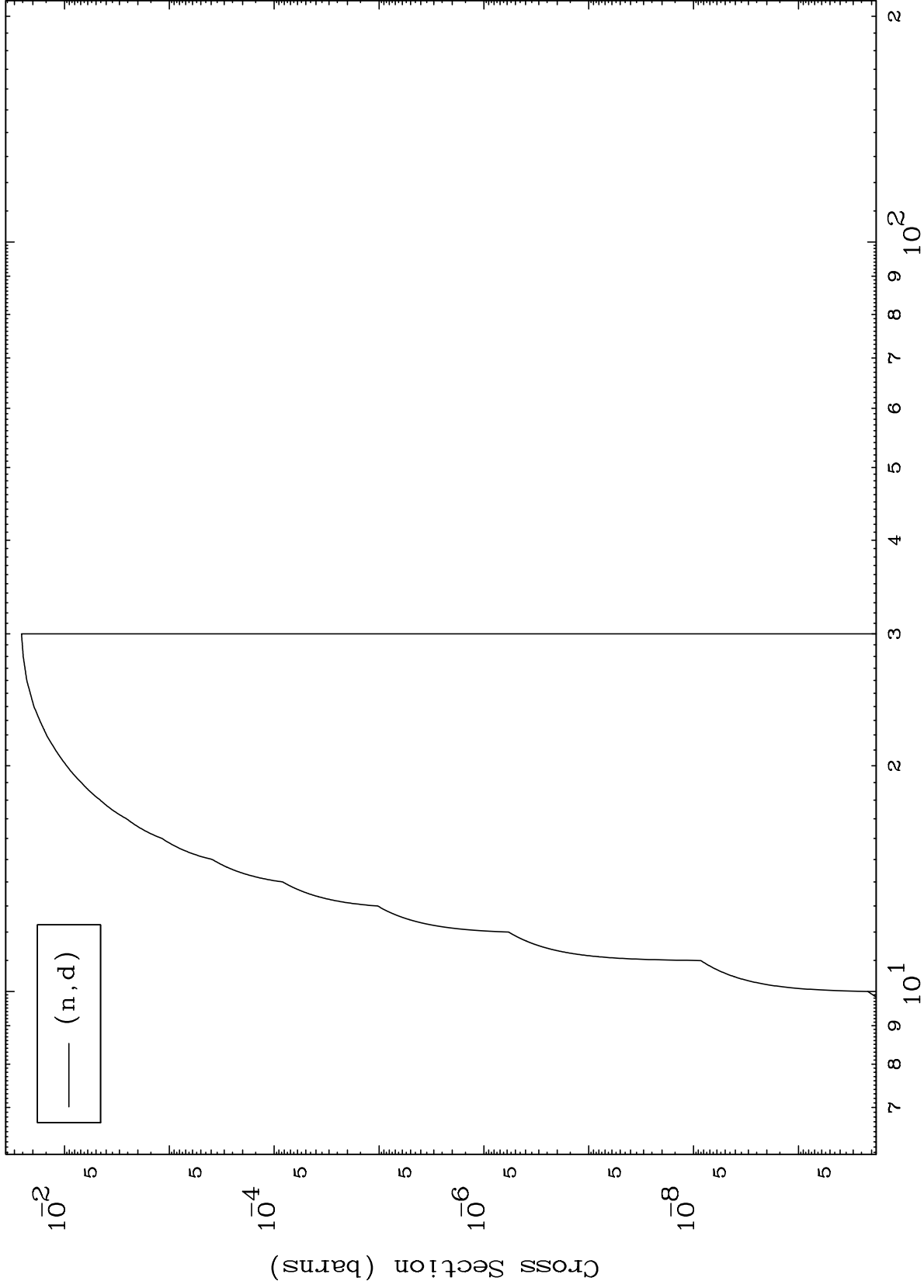
63-Eu-153



MAT 6331

(p,d) Levels
0 Kelvin Cross Sections

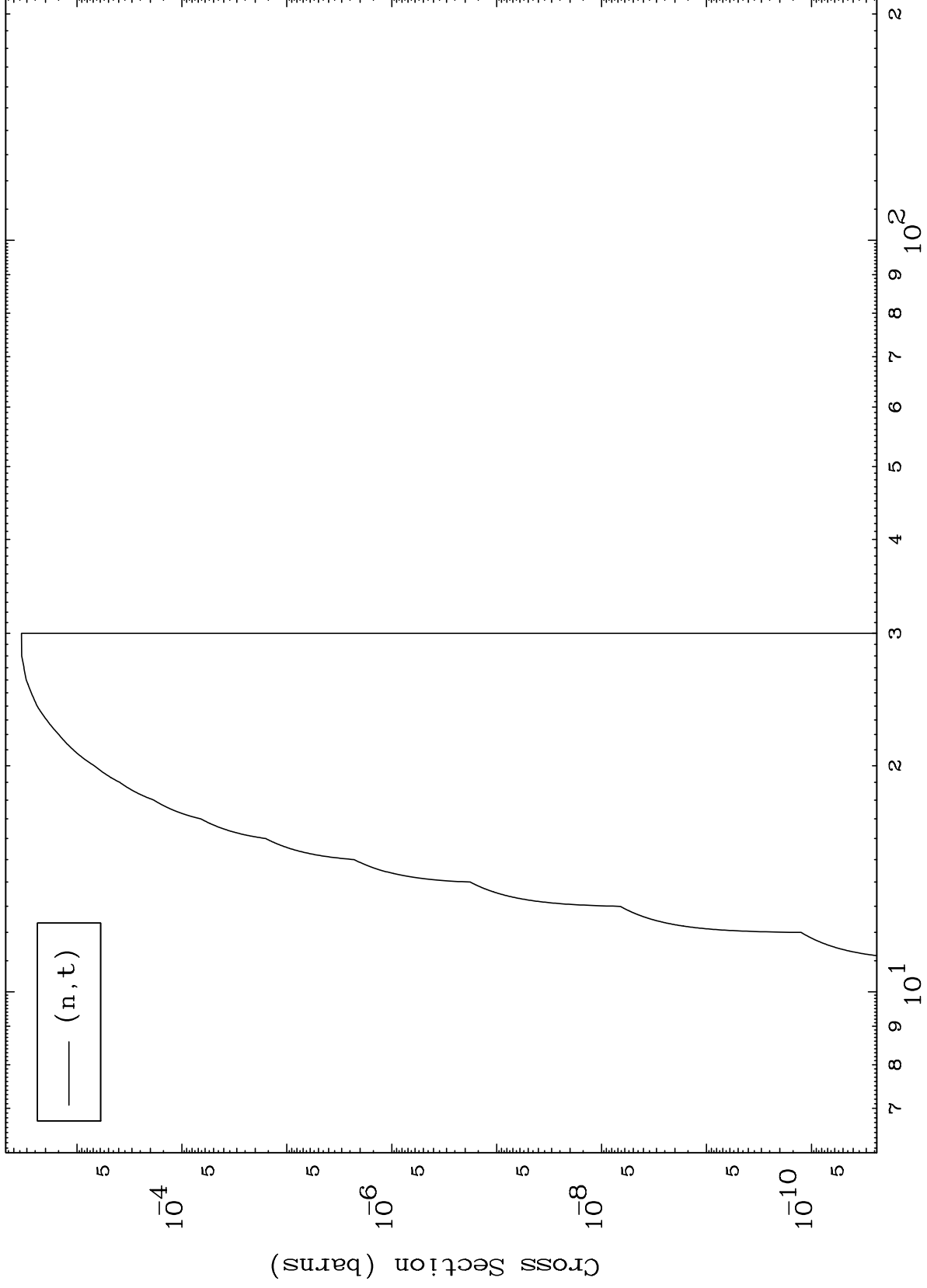
63-Eu-153



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(p, t) Levels
0 Kelvin Cross Sections

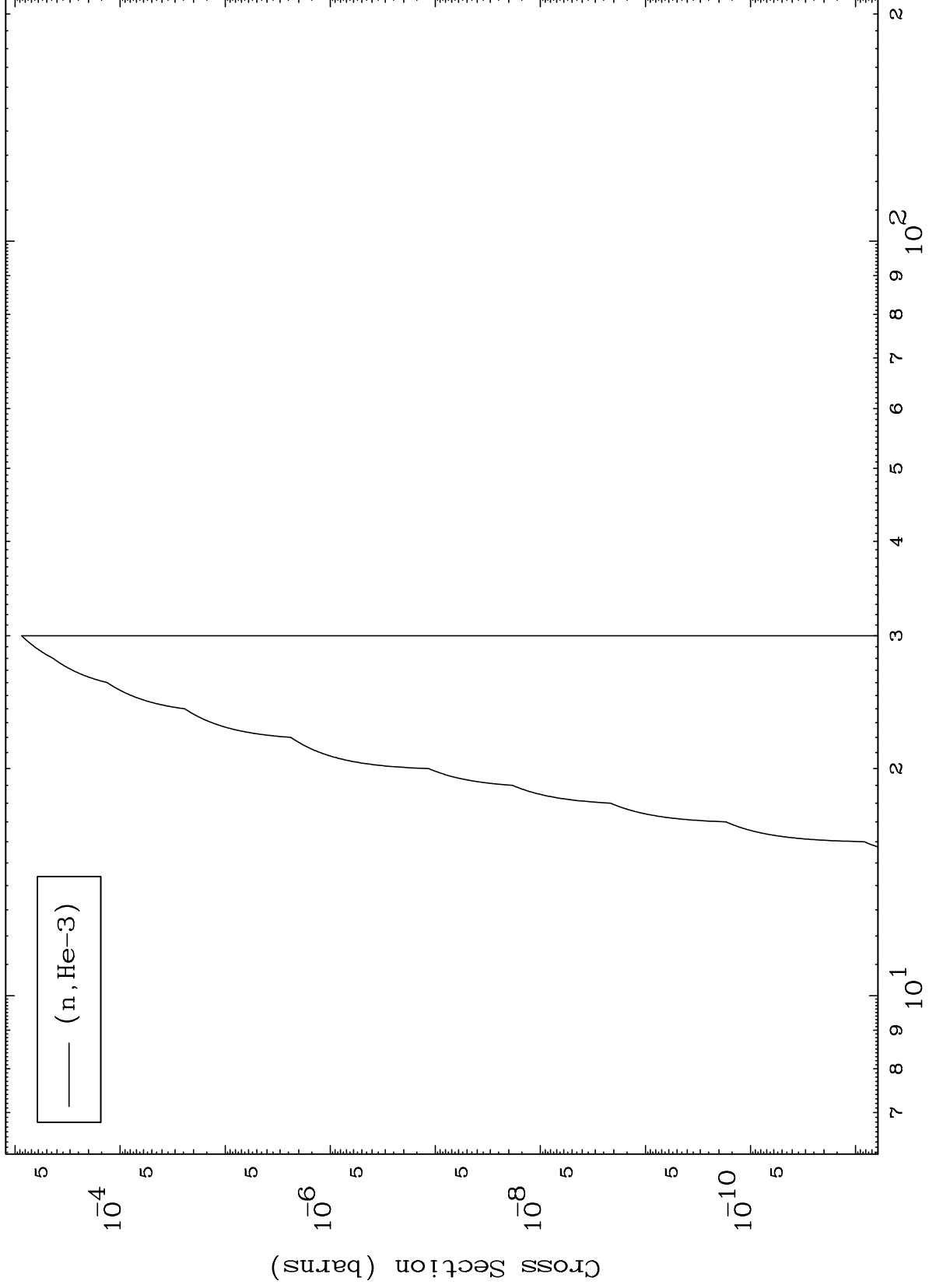
63-Eu-153



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Incident Energy (MeV)

63-Eu-153

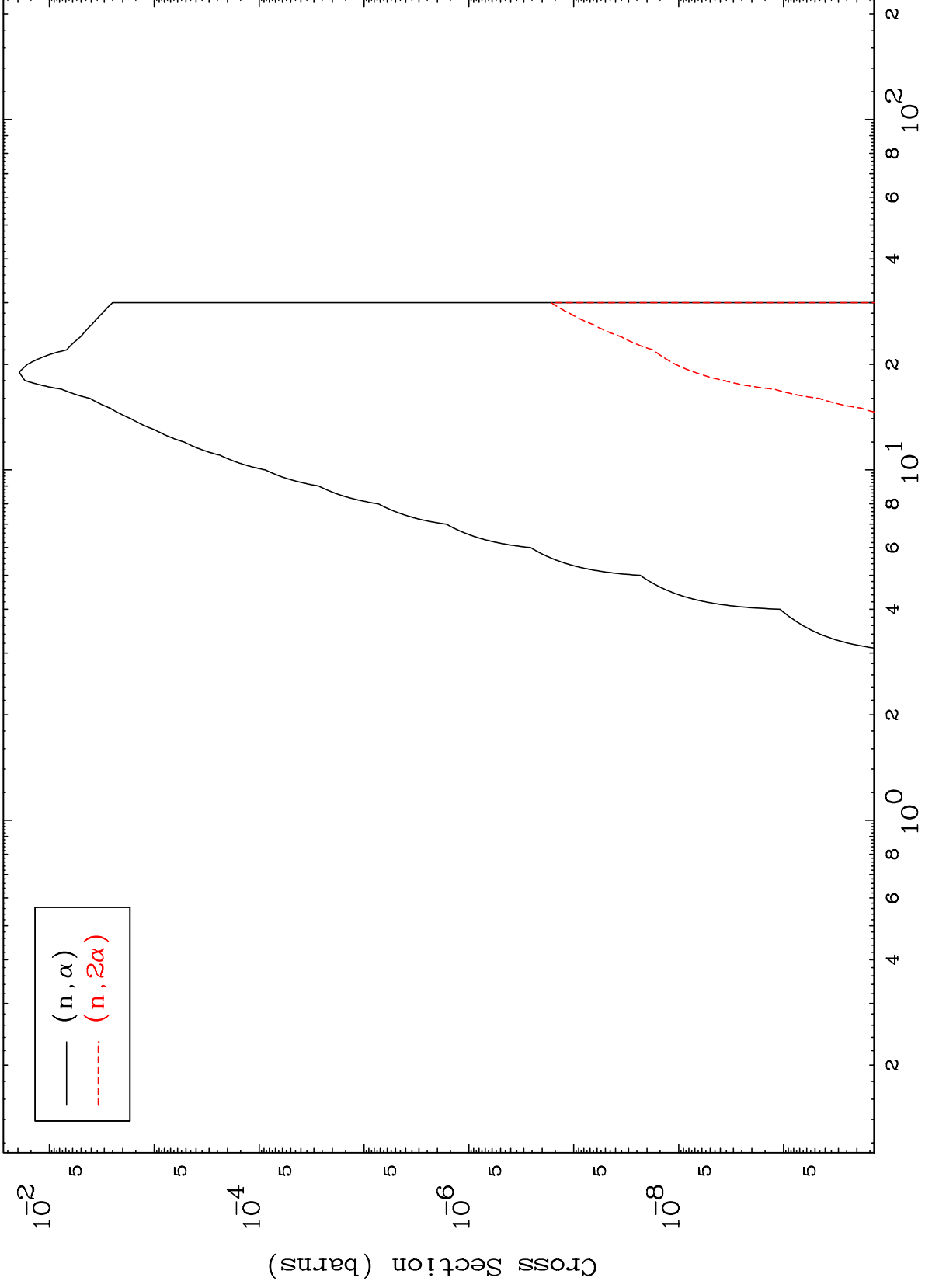


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(p, α) Levels

63-Eu-153

0 Kelvin Cross Sections



12

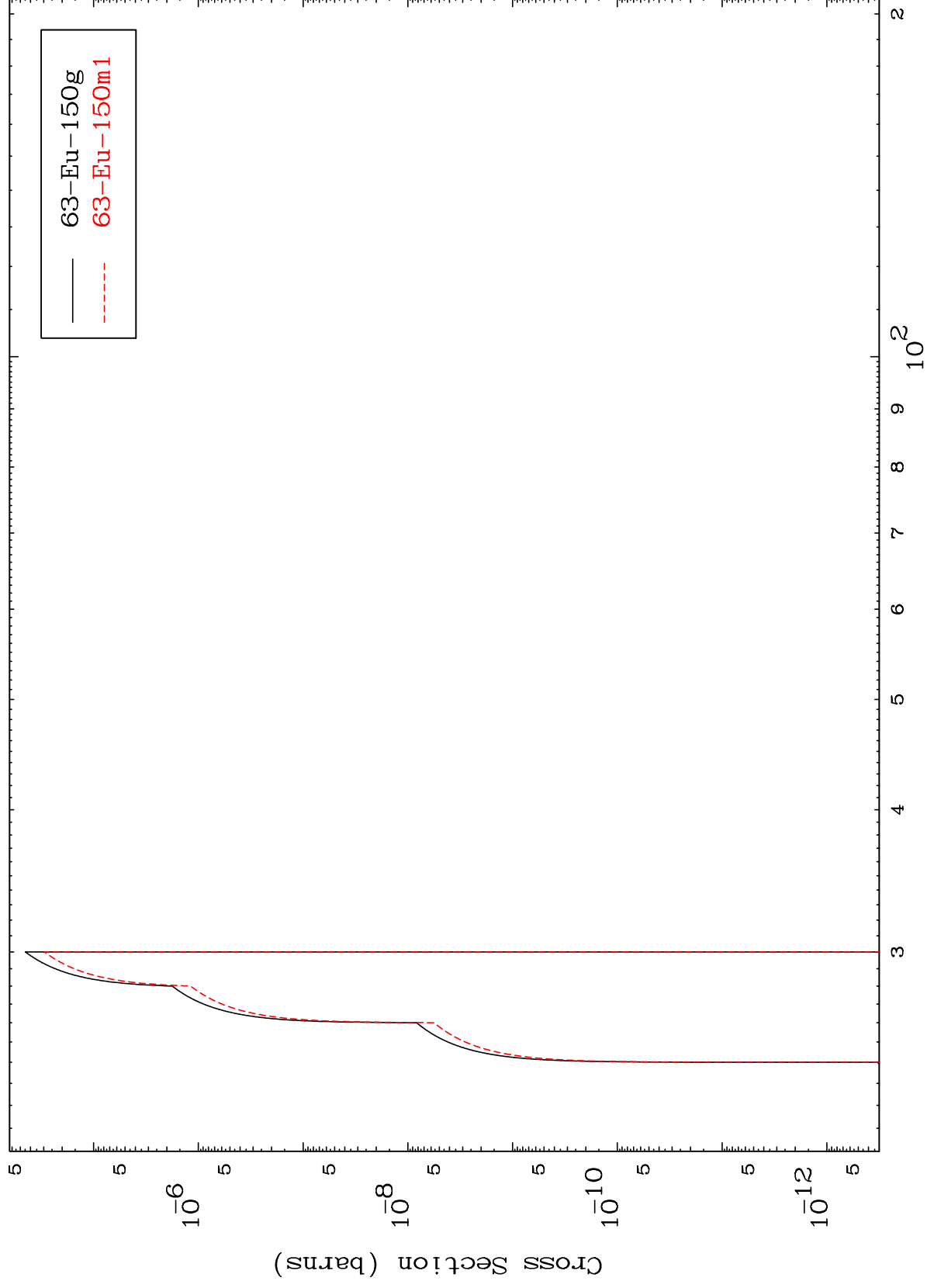
Incident Energy (MeV)

63-Eu-153

MAT 6331

63-Eu-153

(n,2n) d
Radionuclide Production Cross Section



13

63-Eu-153

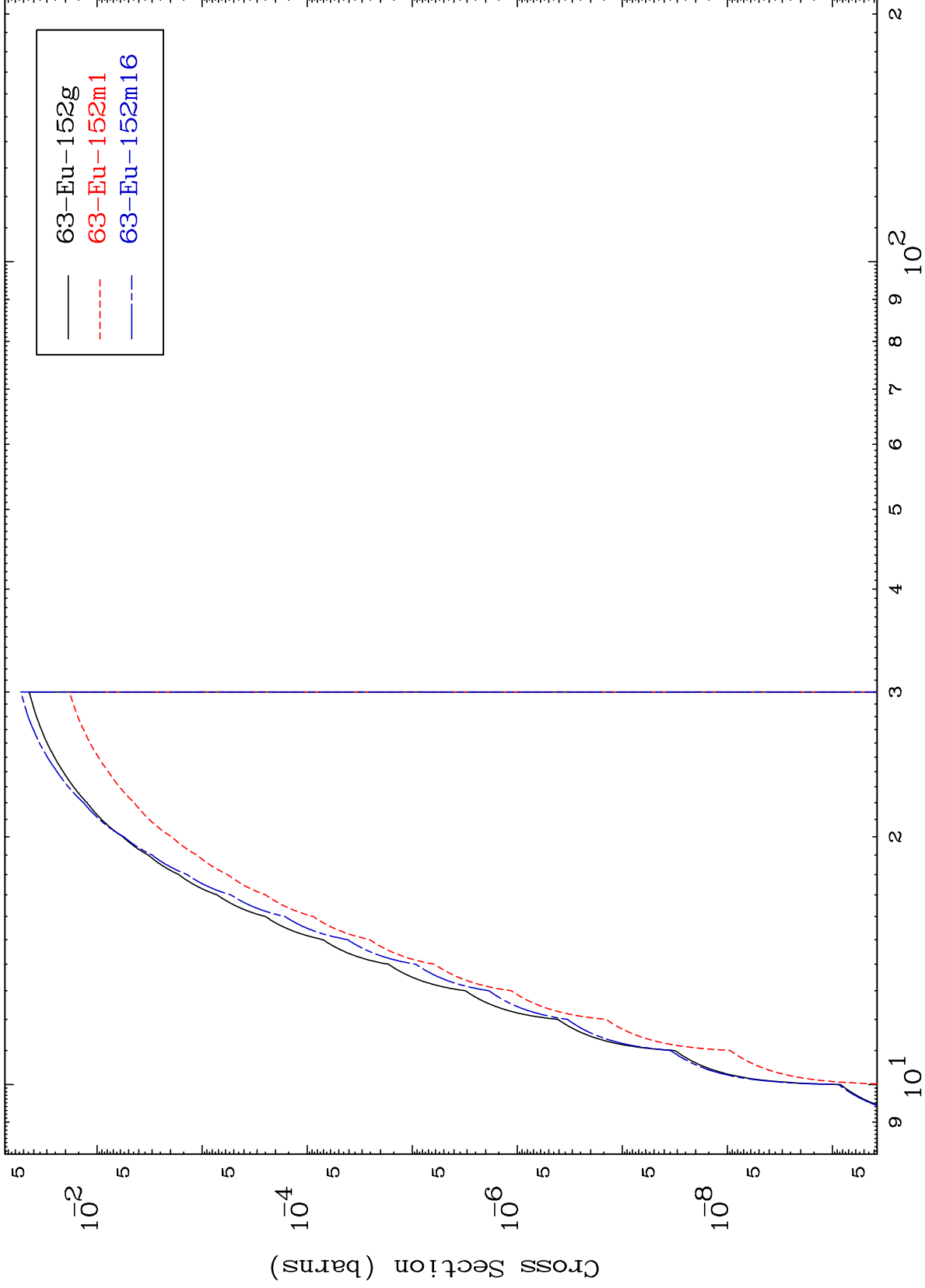
Incident Energy (MeV)

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(n,n') p

63-Eu-153

Radionuclide Production Cross Section



14

Incident Energy (MeV)

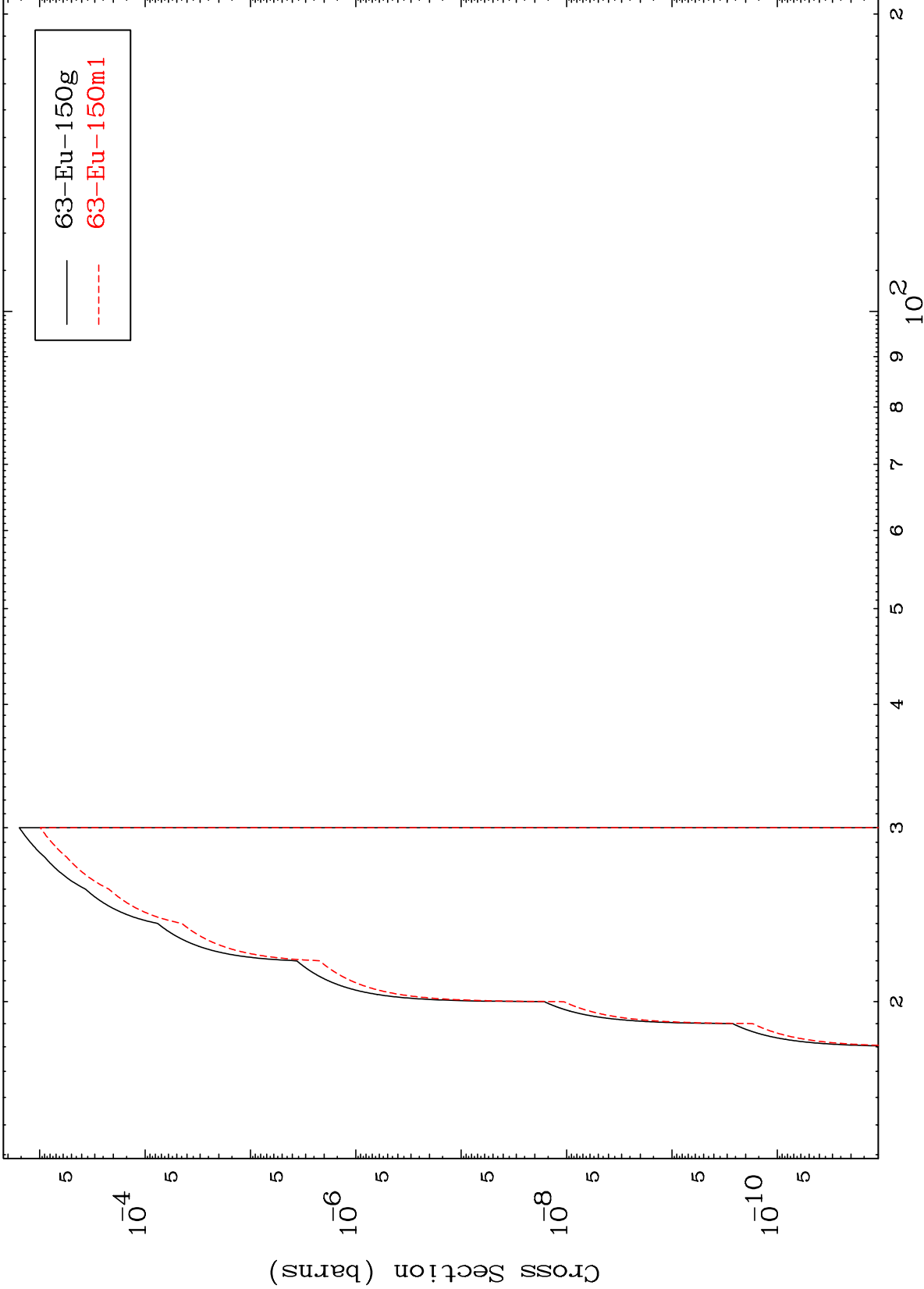
63-Eu-153

MAT 6331

(n,n') t

63-Eu-153

Radionuclide Production Cross Section

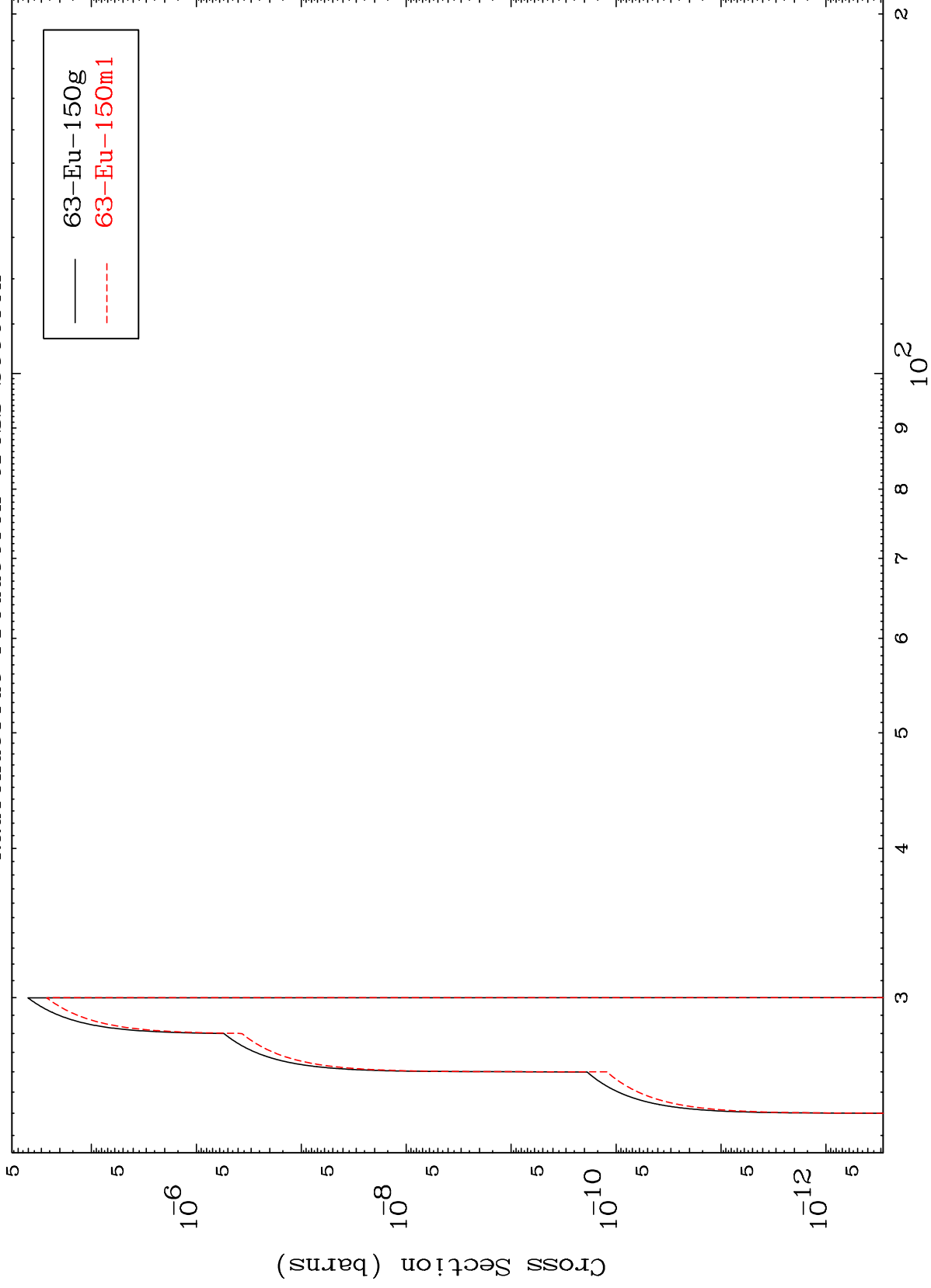


15

Incident Energy (MeV)

63-Eu-153

Radionuclide Production Cross Section

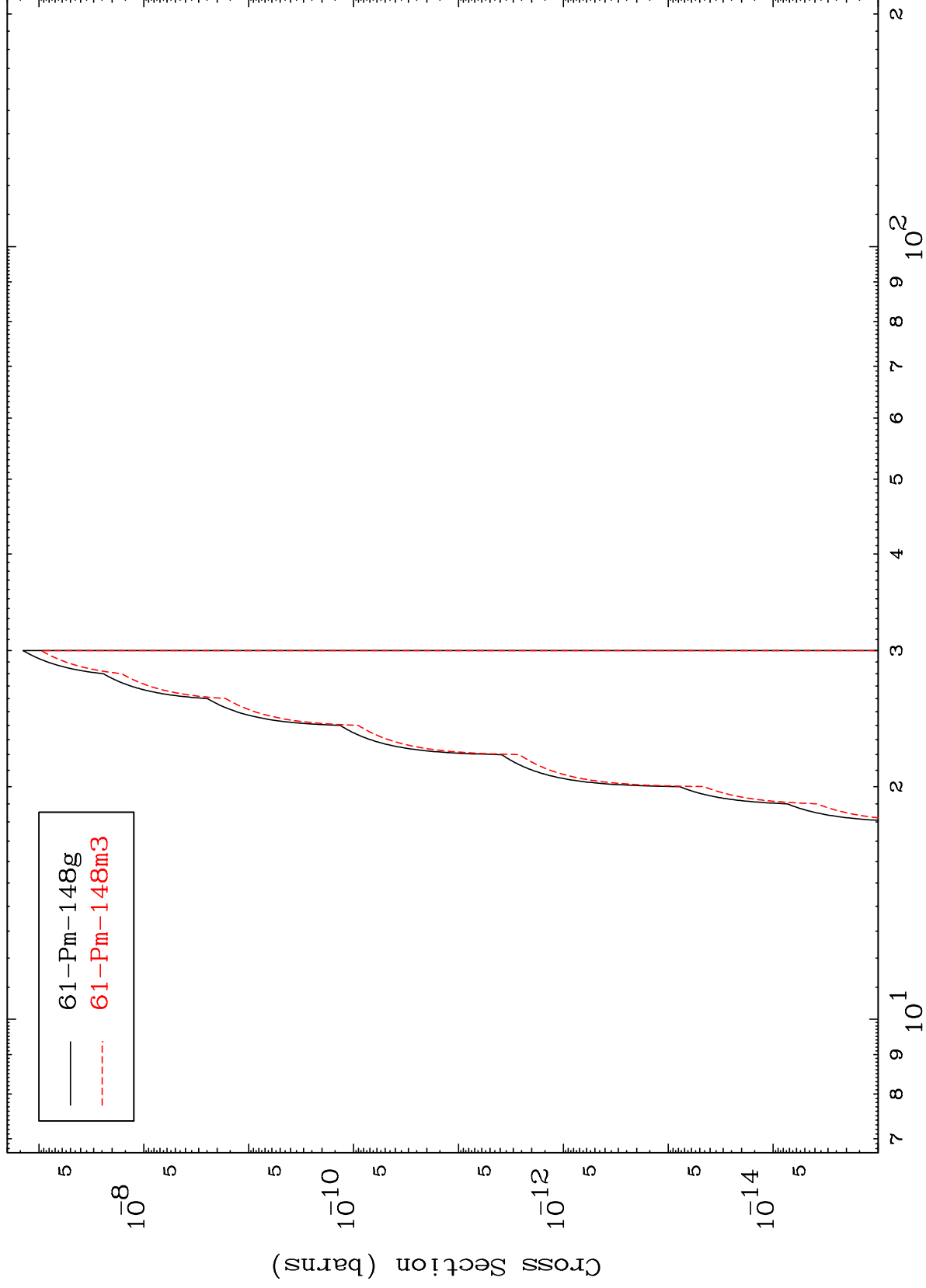


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(n,n') p α

63-Eu-153

Radionuclide Production Cross Section



17

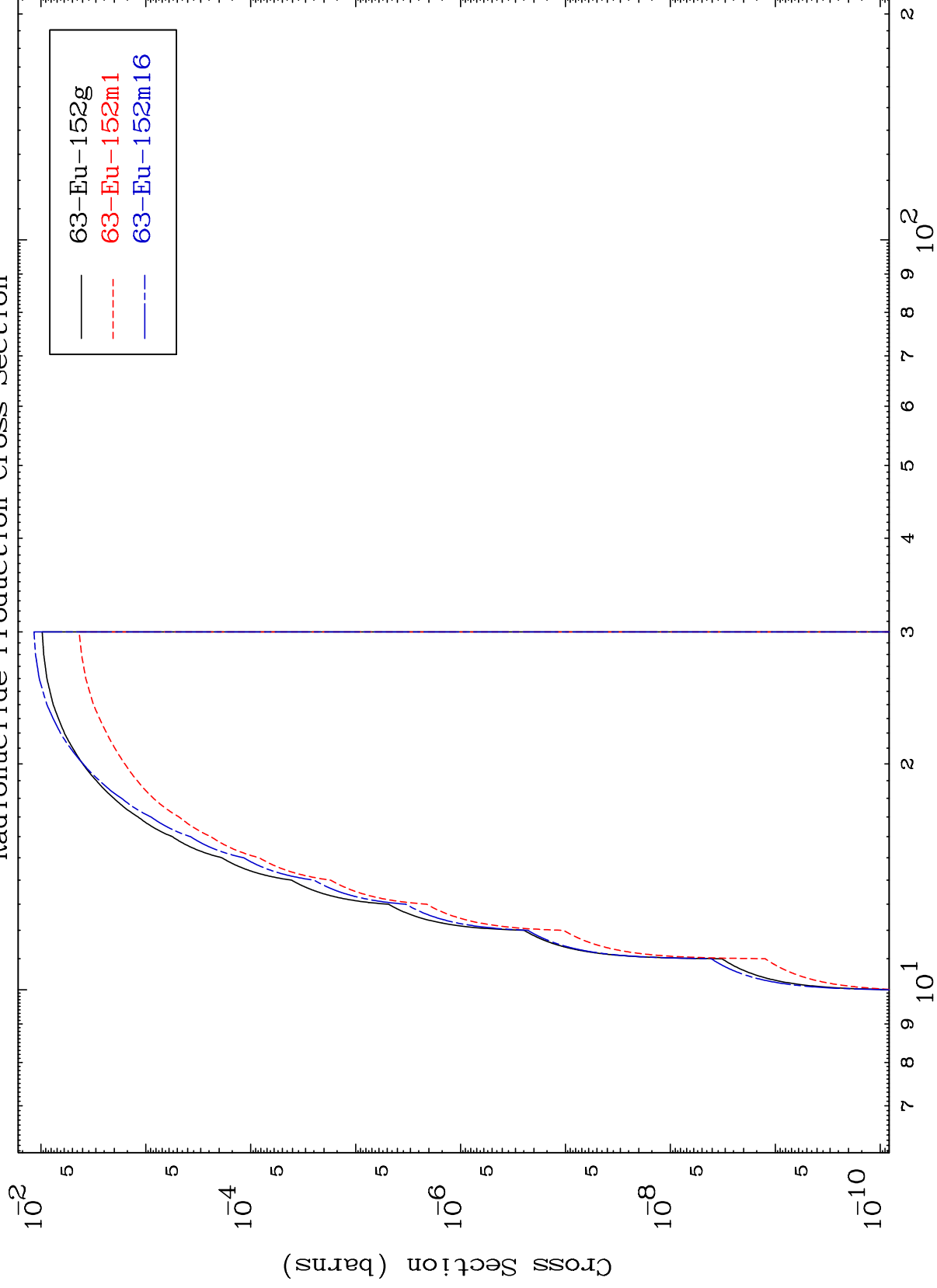
Incident Energy (MeV)

63-Eu-153

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63-Eu-153

(n,d)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

63-Eu-153

Radionuclide Production Cross Section

