

Program EVALPLOT
(Version 2021-1)

by

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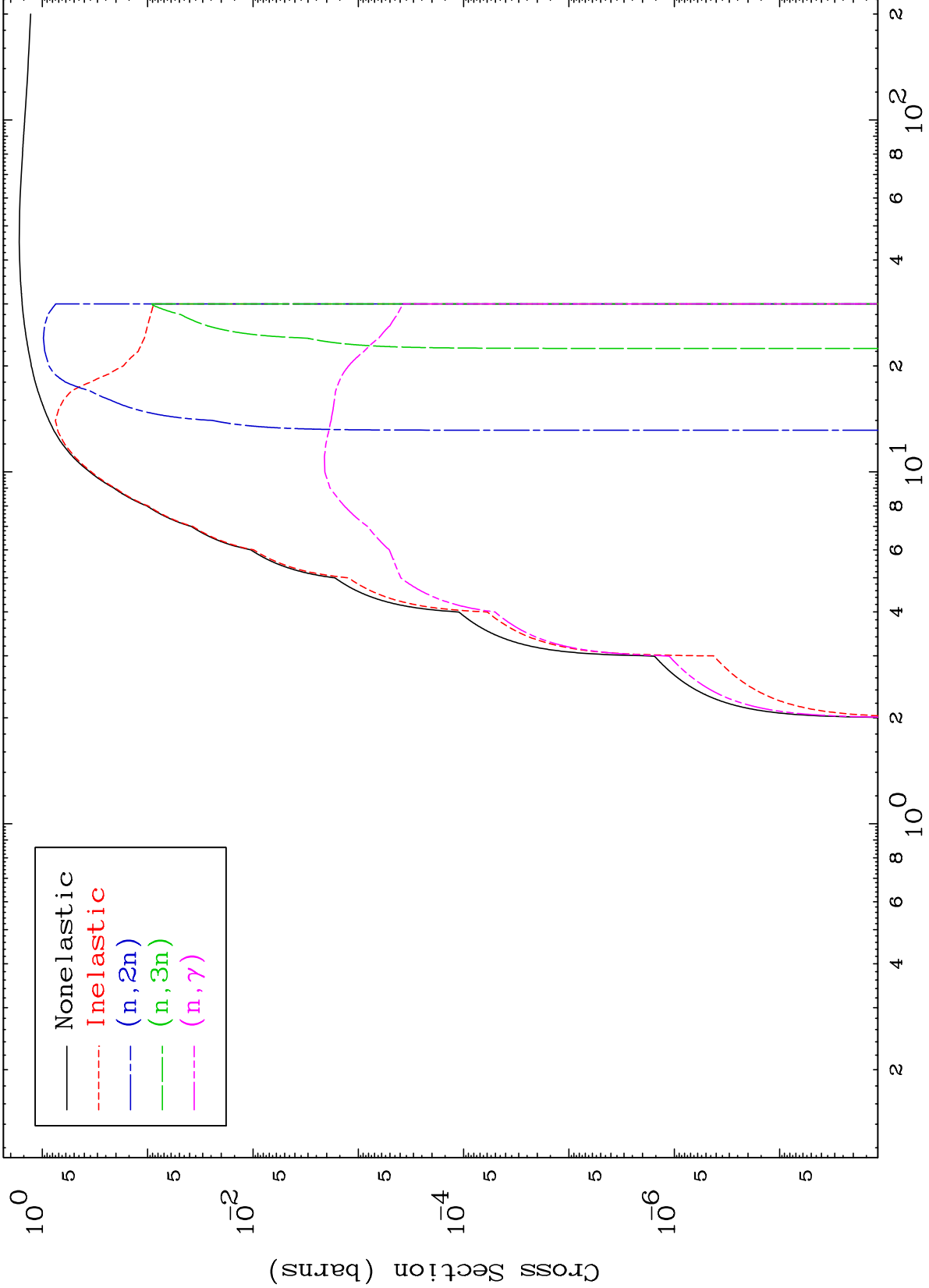
Press Mouse Button to Start

MAT 6310

Proton Major

63-Eu-146

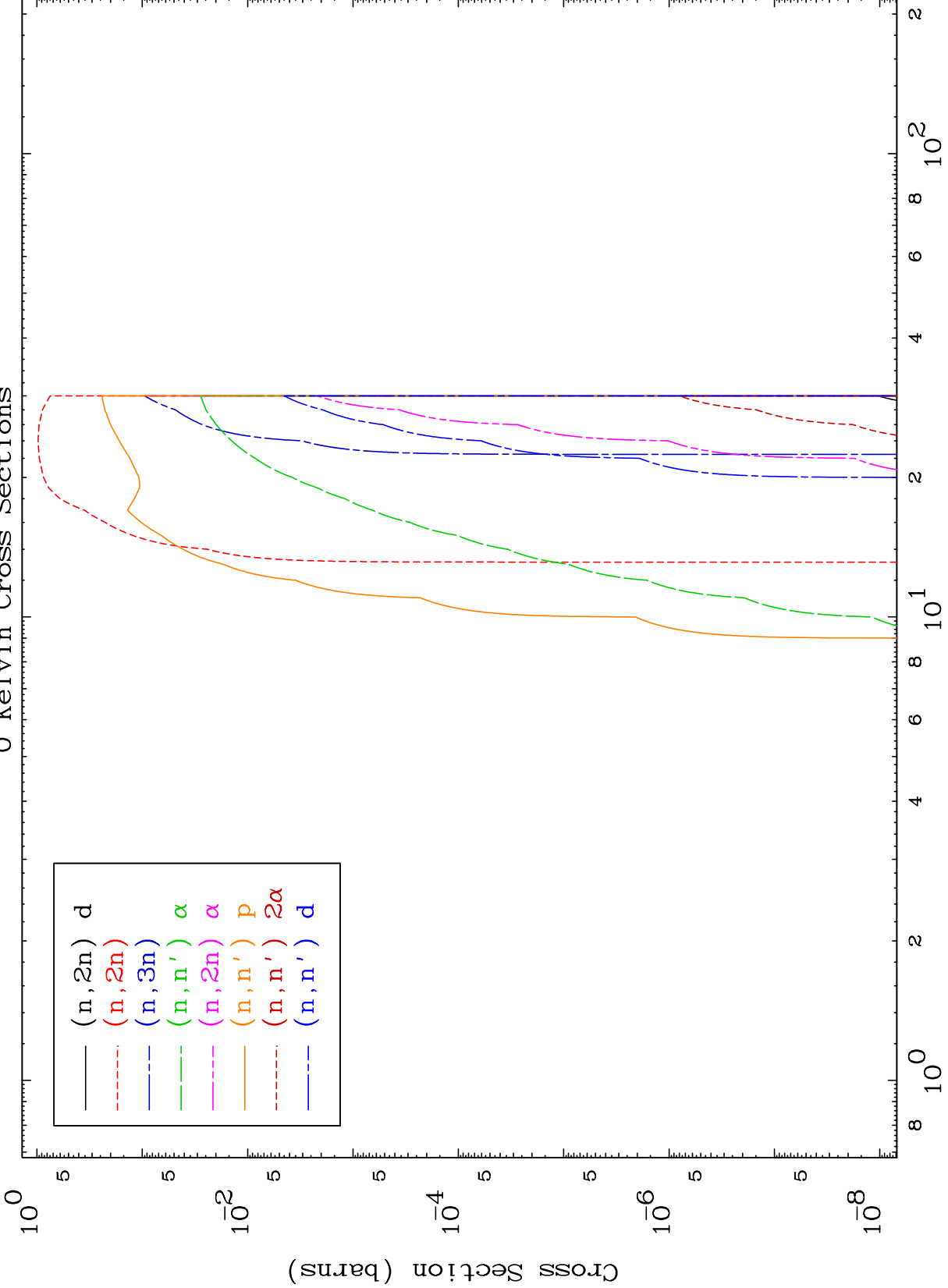
0 Kelvin Cross Sections



MAT 6310

Proton Neutron Absorption
0 Kelvin Cross Sections

63-Eu-146



2

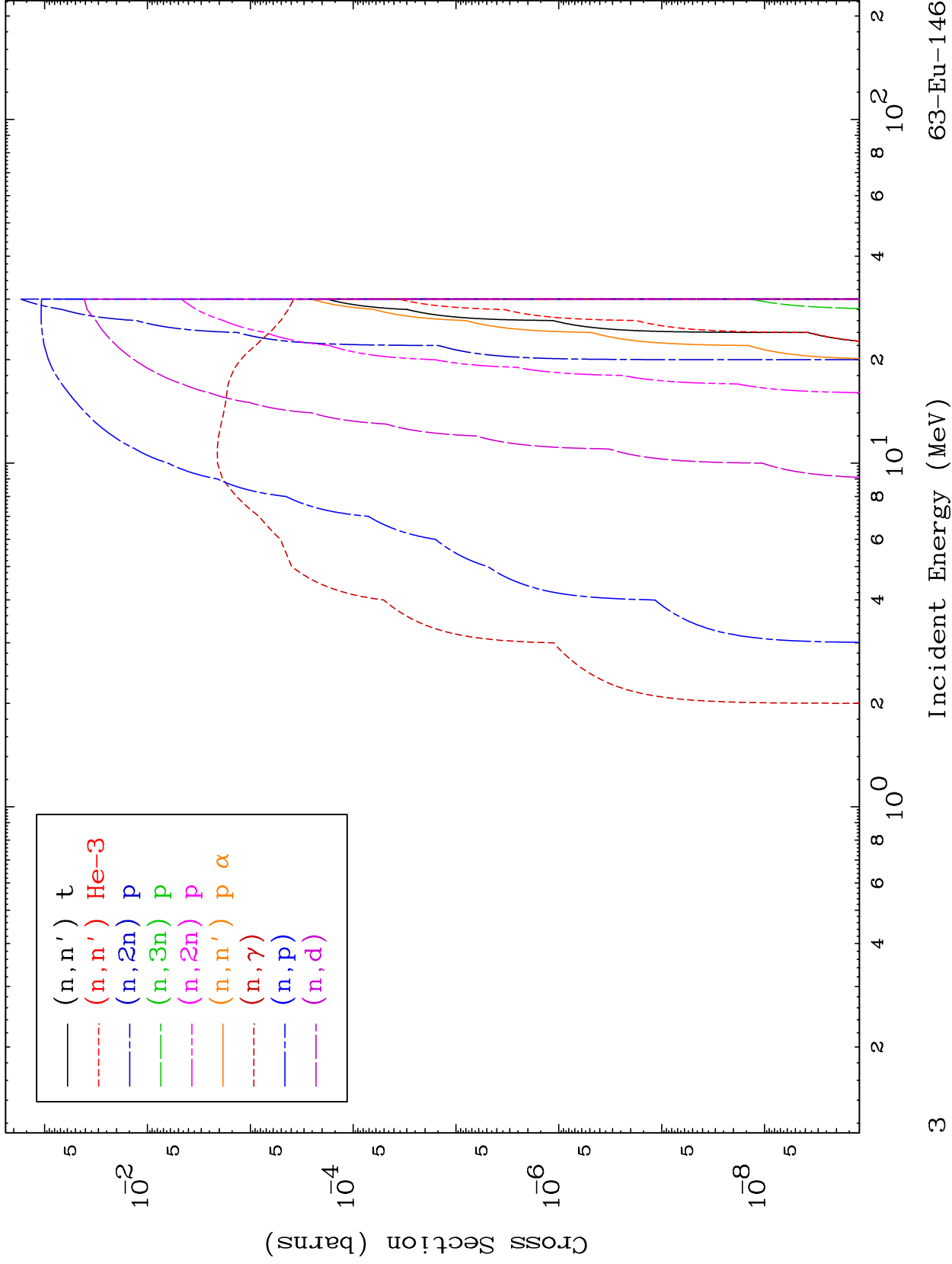
Incident Energy (MeV)

63-Eu-146

MAT 6310

Proton Neutron Absorption
0 Kelvin Cross Sections

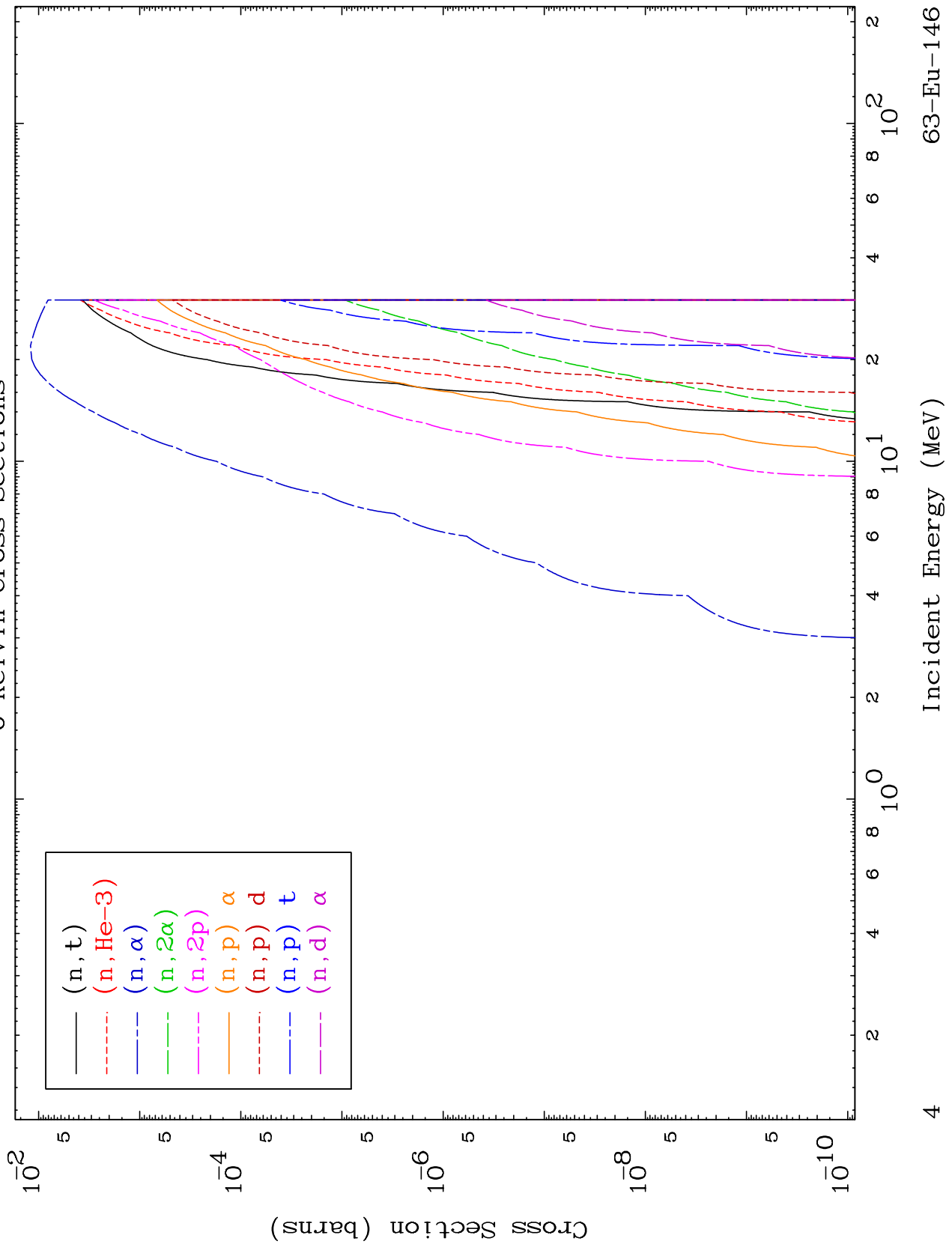
63-Eu-146



MAT 6310

Proton Neutron Absorption
0 Kelvin Cross Sections

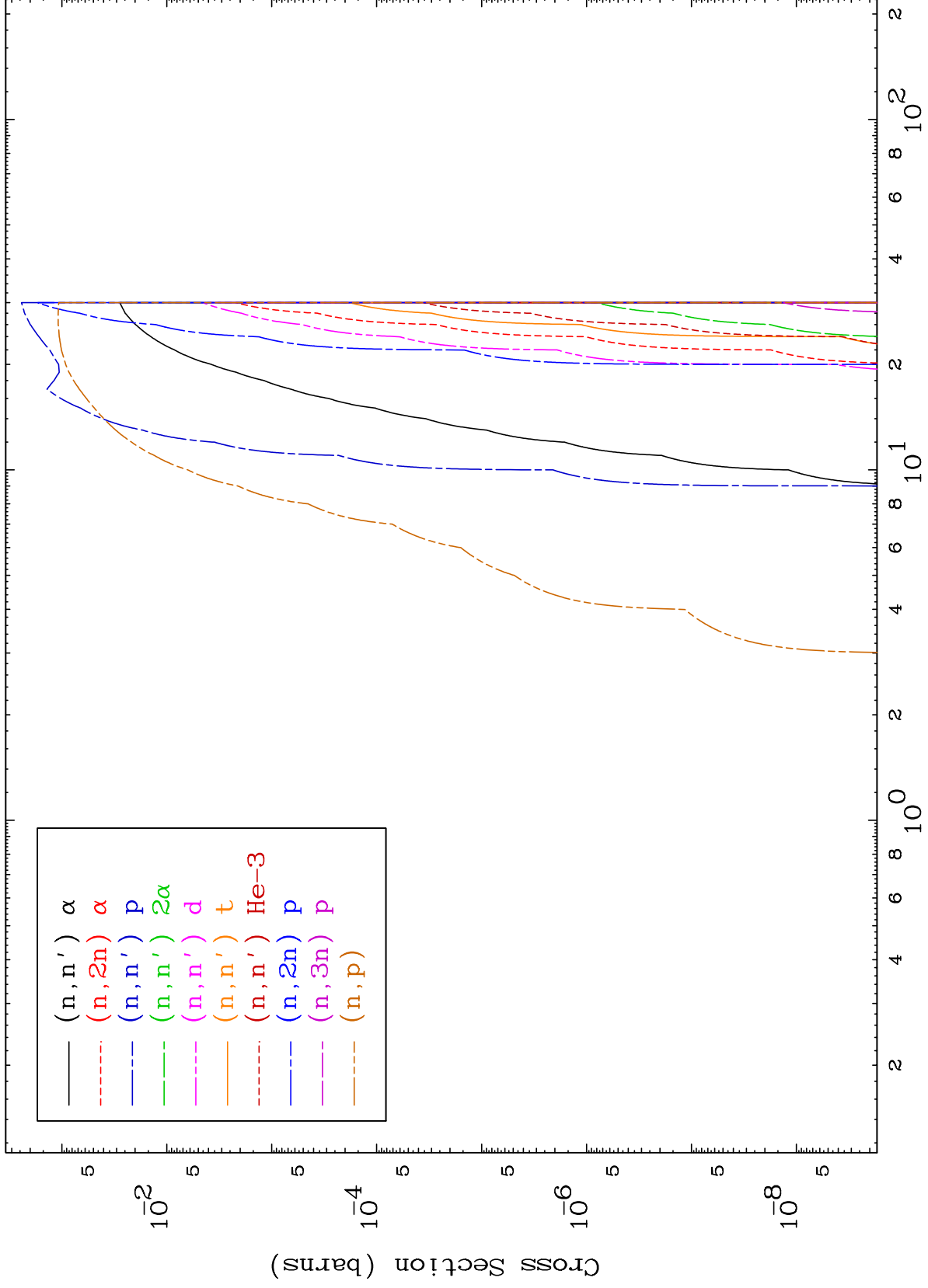
63-Eu-146



MAT 6310

Proton Charged Particle
0 Kelvin Cross Sections

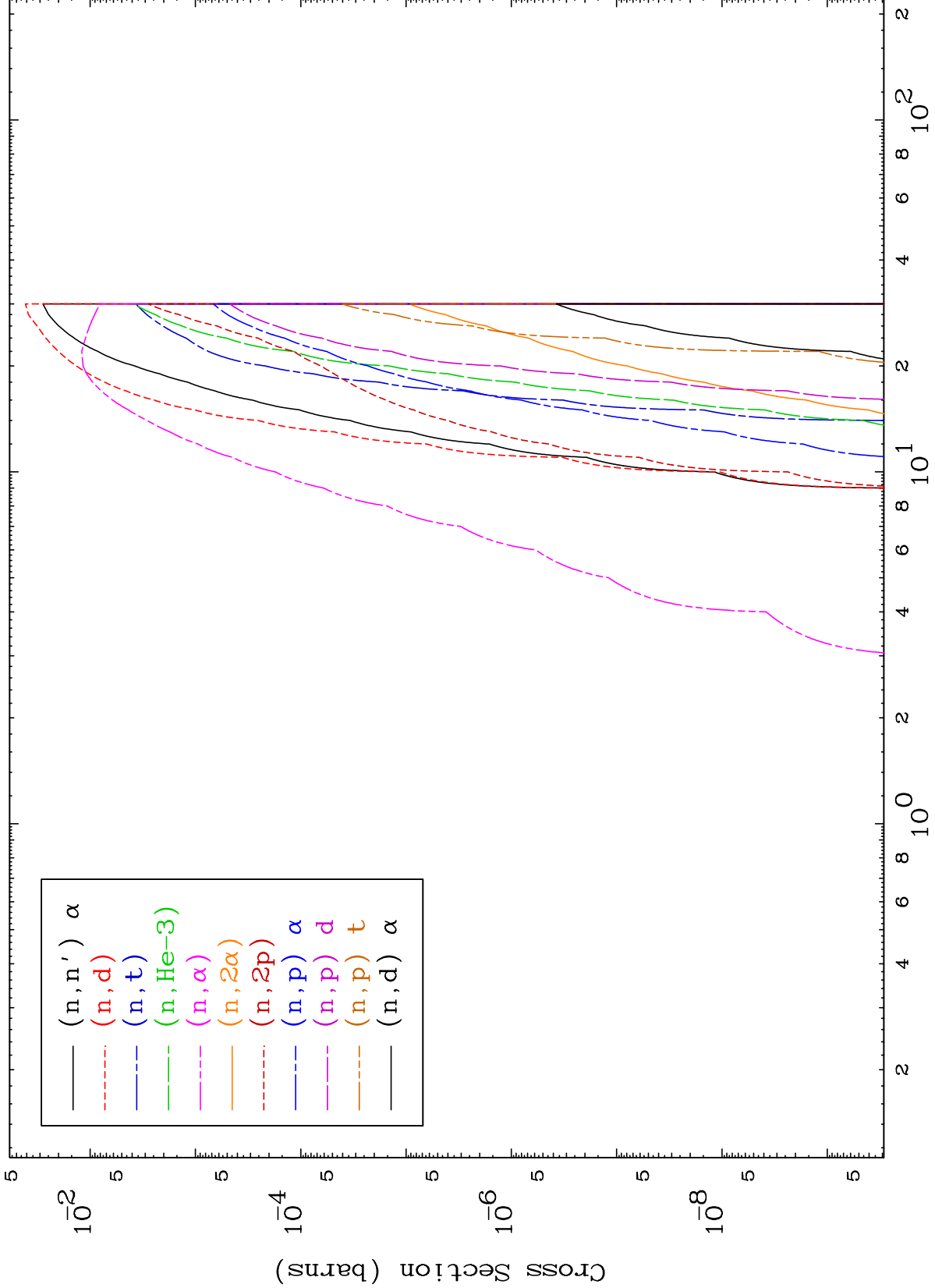
63-Eu-146



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Proton Charged Particle
0 Kelvin Cross Sections

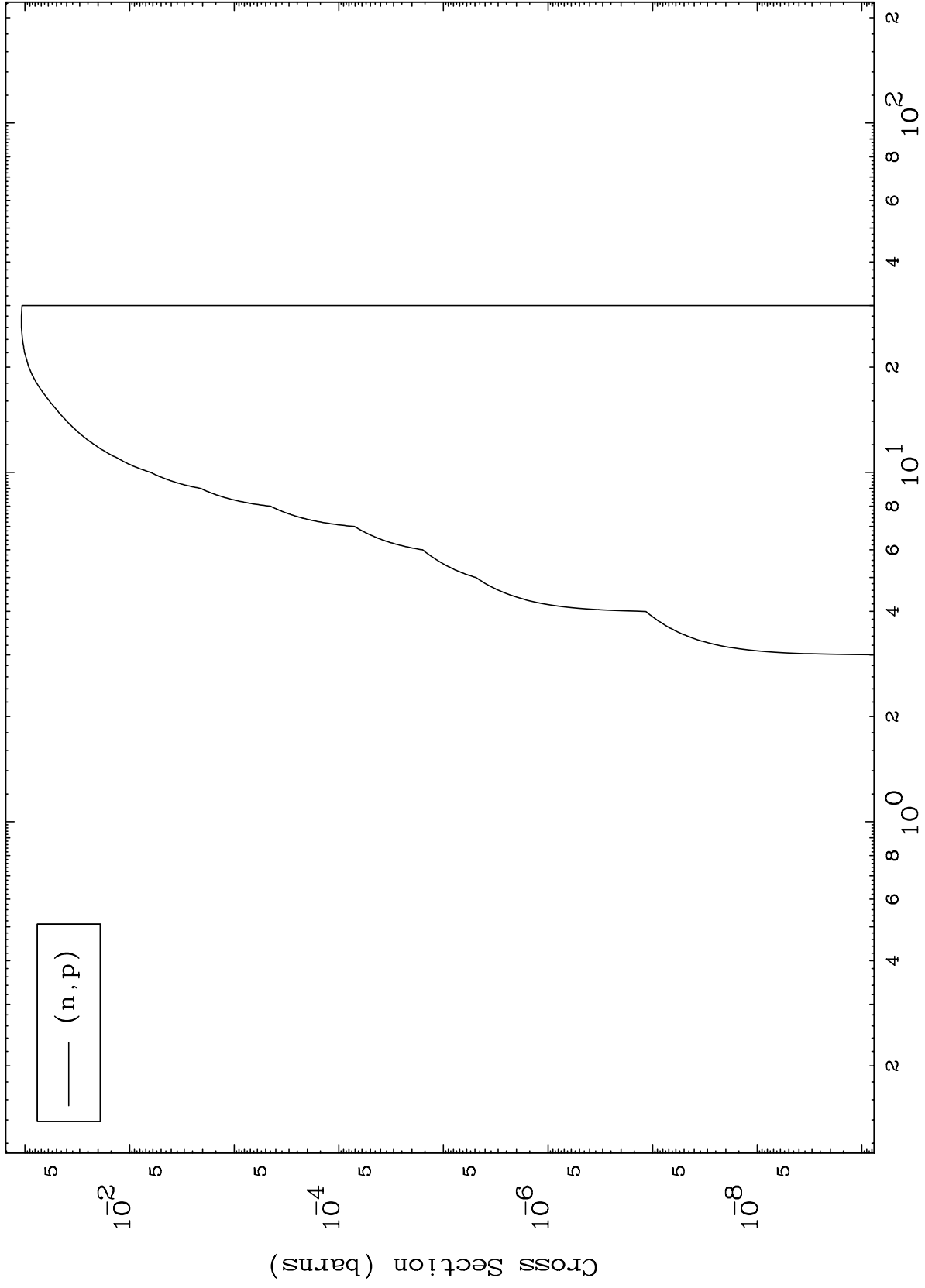
63-Eu-146



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(p,p) Levels
0 Kelvin Cross Sections

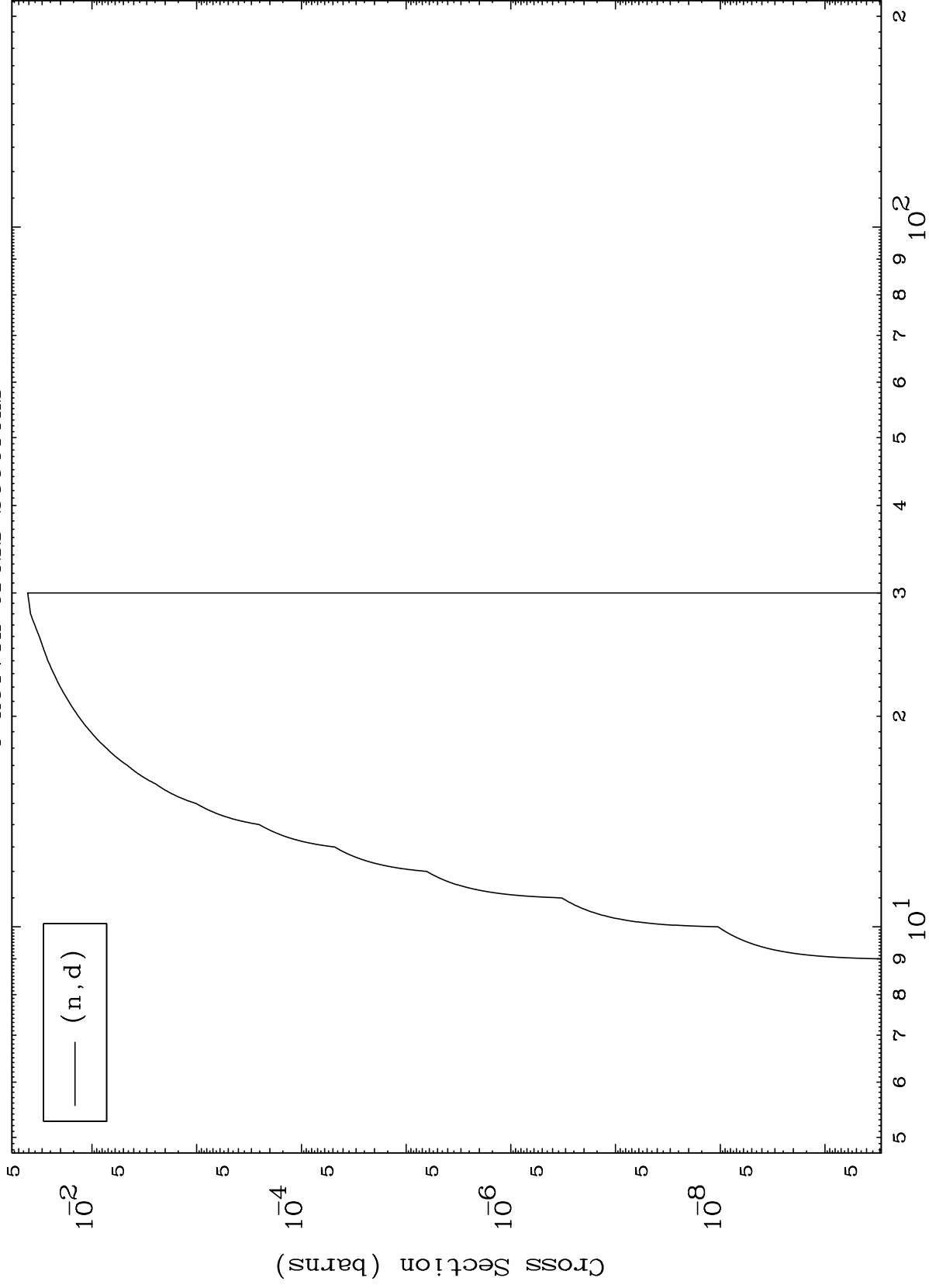
63-Eu-146



MAT 6310

(p,d) Levels
0 Kelvin Cross Sections

63-Eu-146



8

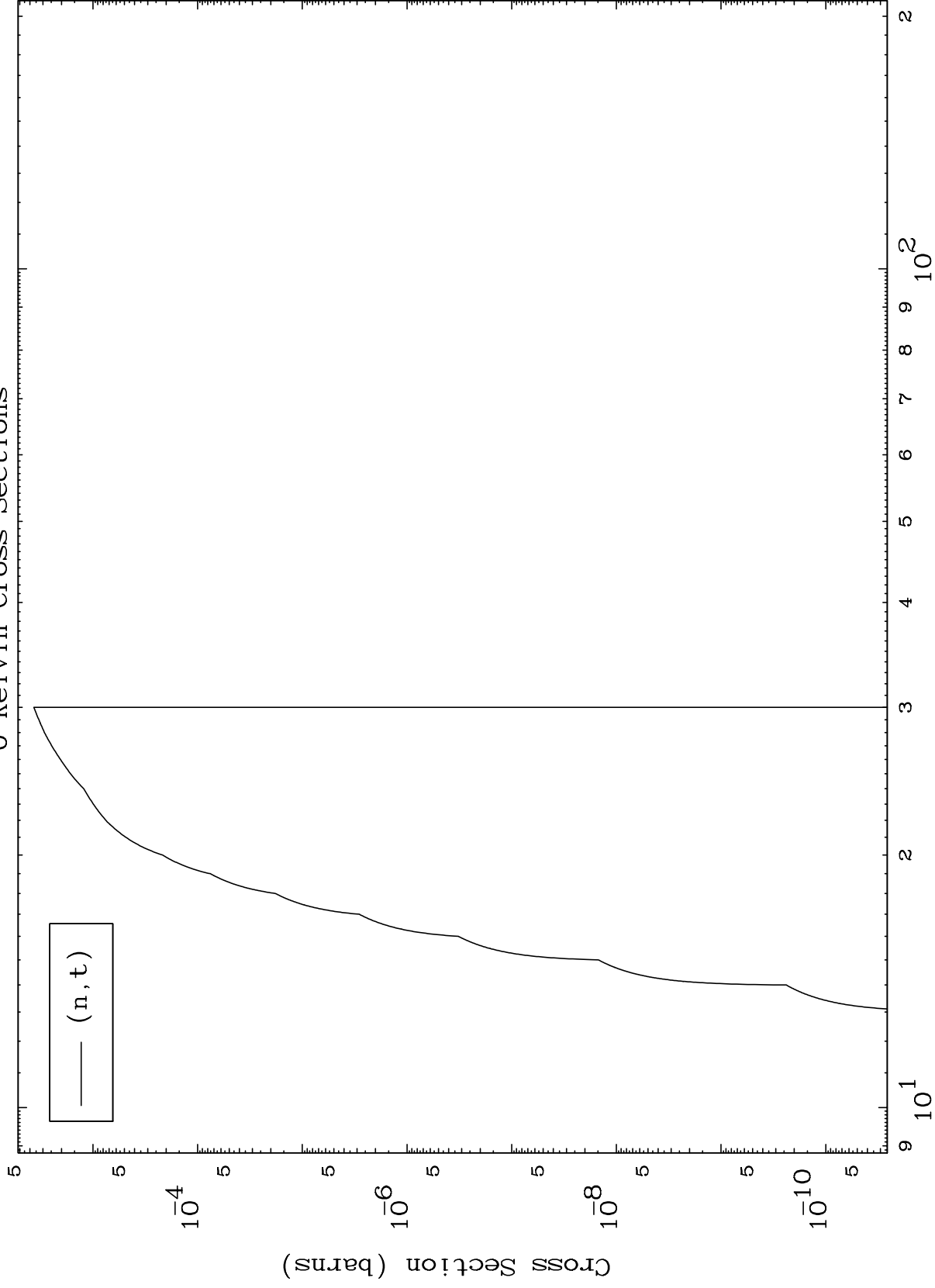
Incident Energy (MeV)

63-Eu-146

MAT 6310

(p,t) Levels
0 Kelvin Cross Sections

63-Eu-146



Incident Energy (MeV)

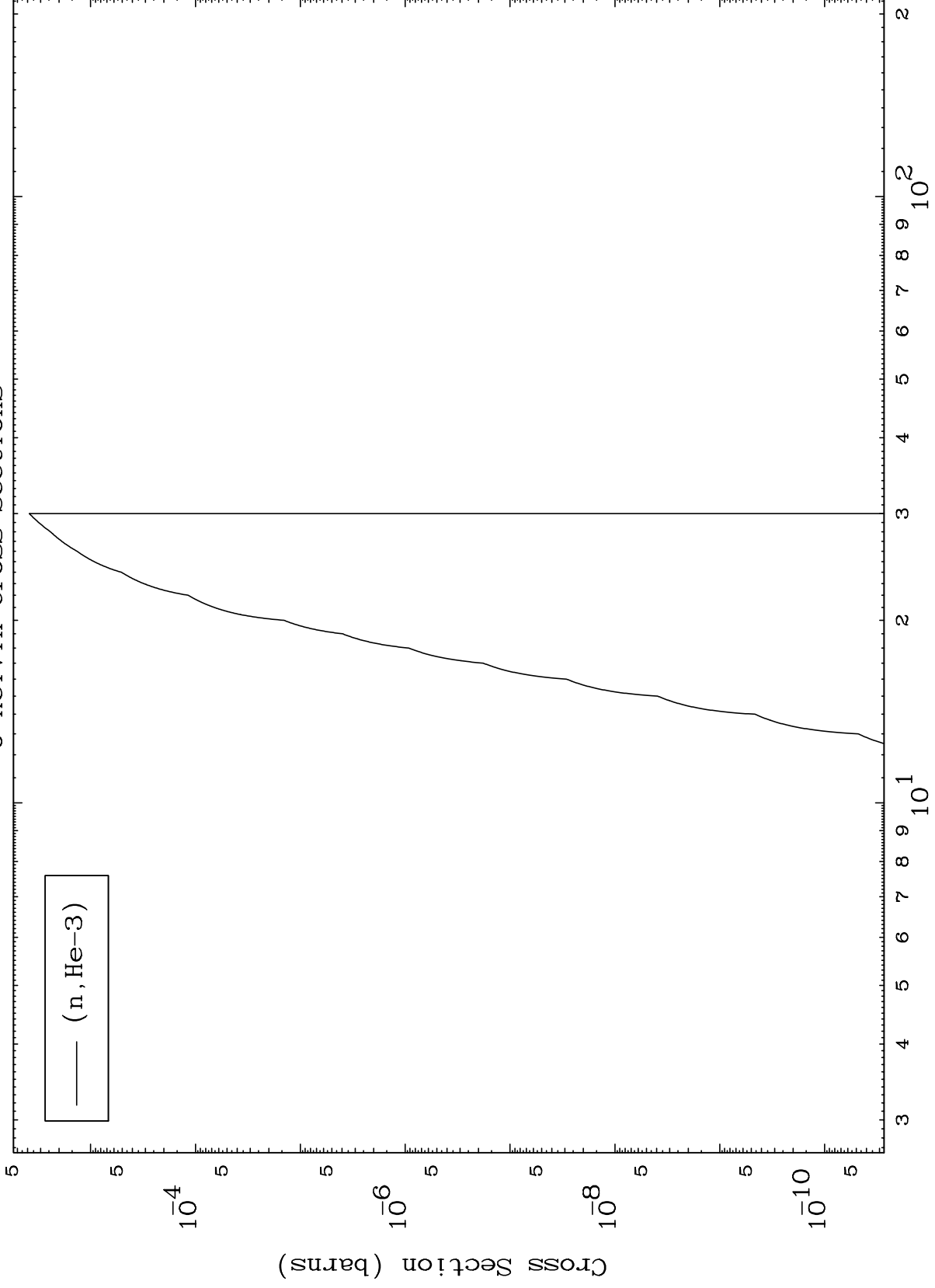
63-Eu-146

MAT 6310

(p,He3) Levels

63-Eu-146

0 Kelvin Cross Sections



10

Incident Energy (MeV)

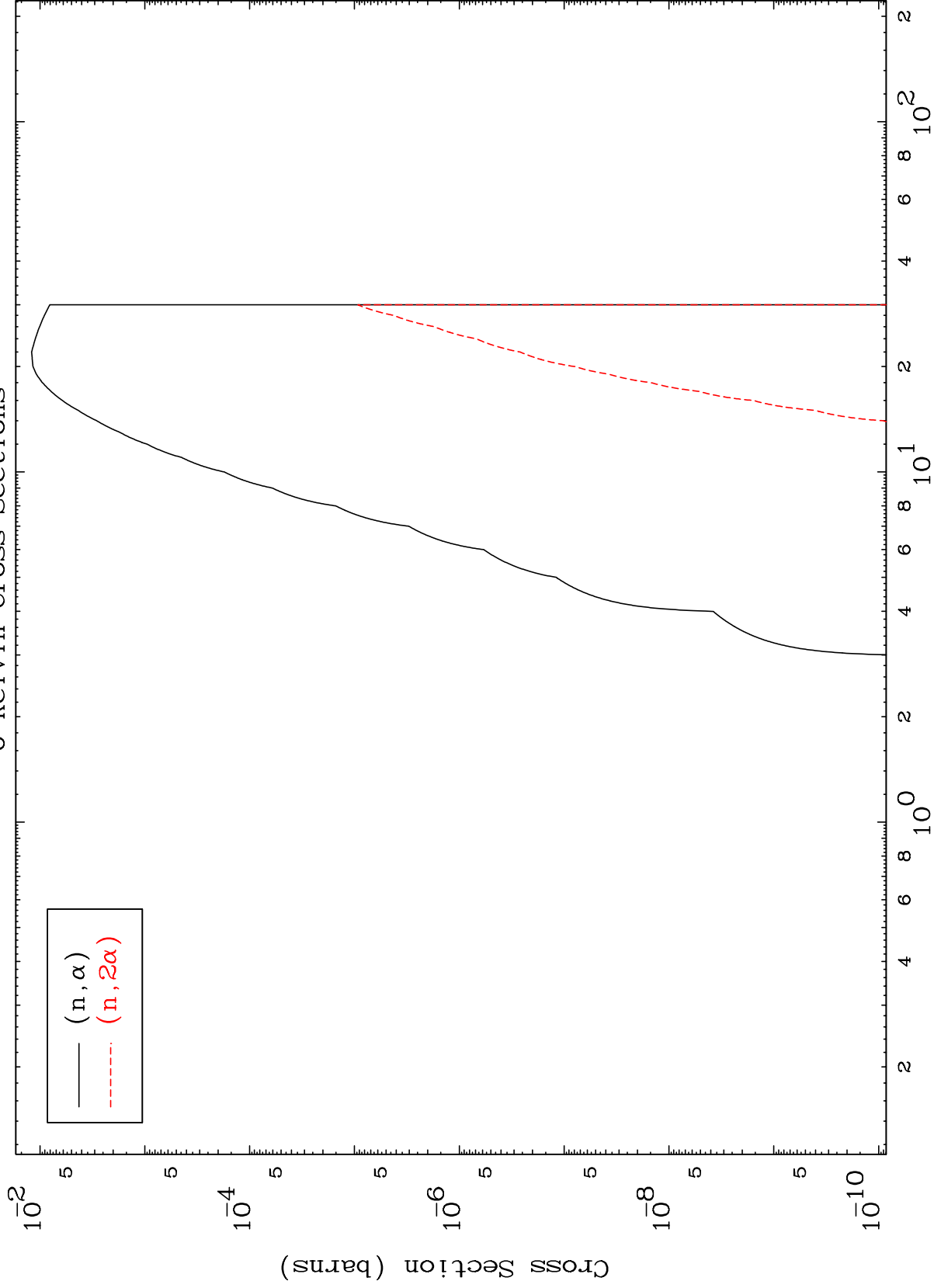
63-Eu-146

MAT 6310

(p, α) Levels

63-Eu-146

0 Kelvin Cross Sections

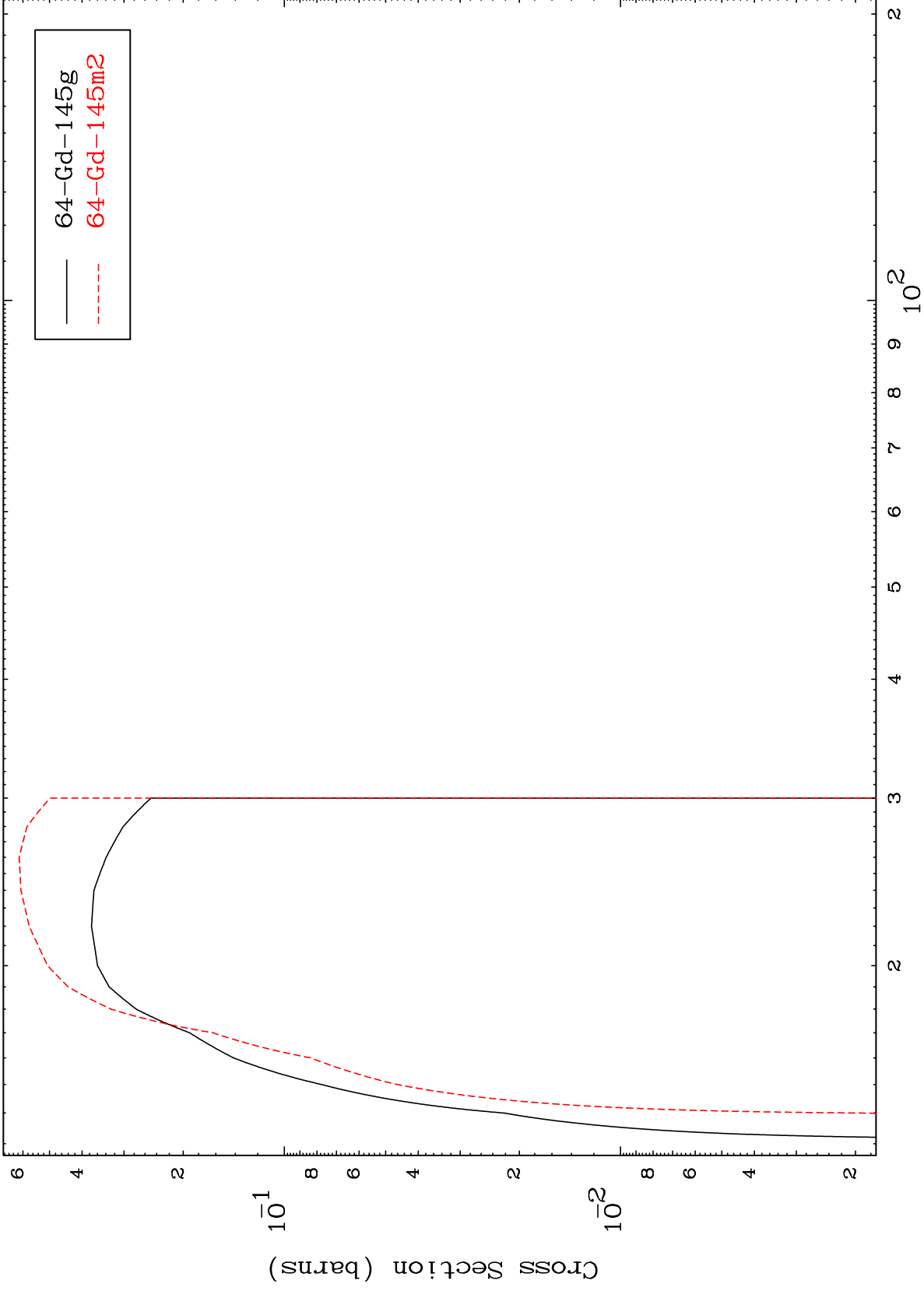


MAT 6310

(n,2n)

63-Eu-146

Radionuclide Production Cross Section



12

Incident Energy (MeV)

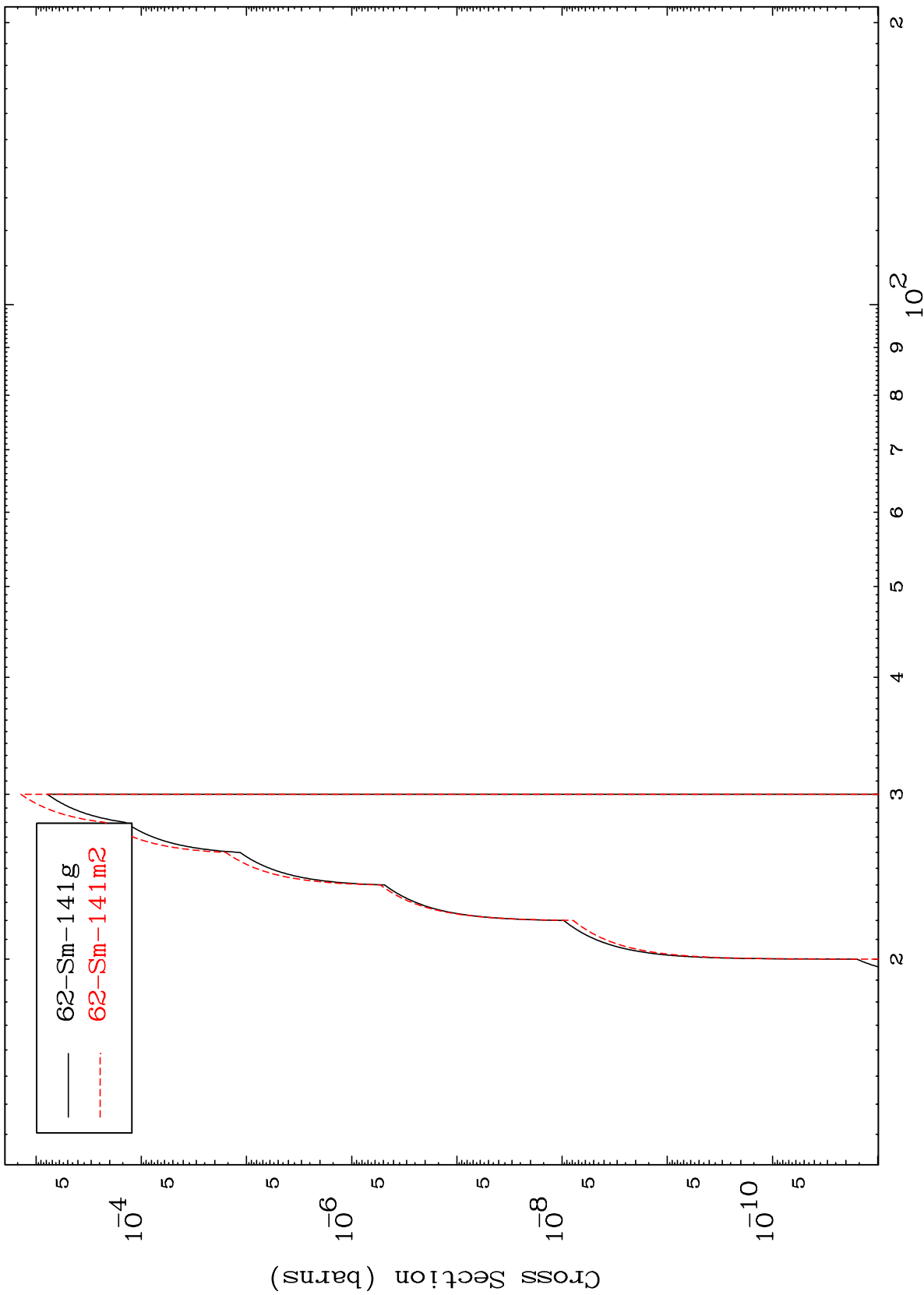
63-Eu-146

MAT 6310

(n,2n) α

63-Eu-146

Radionuclide Production Cross Section

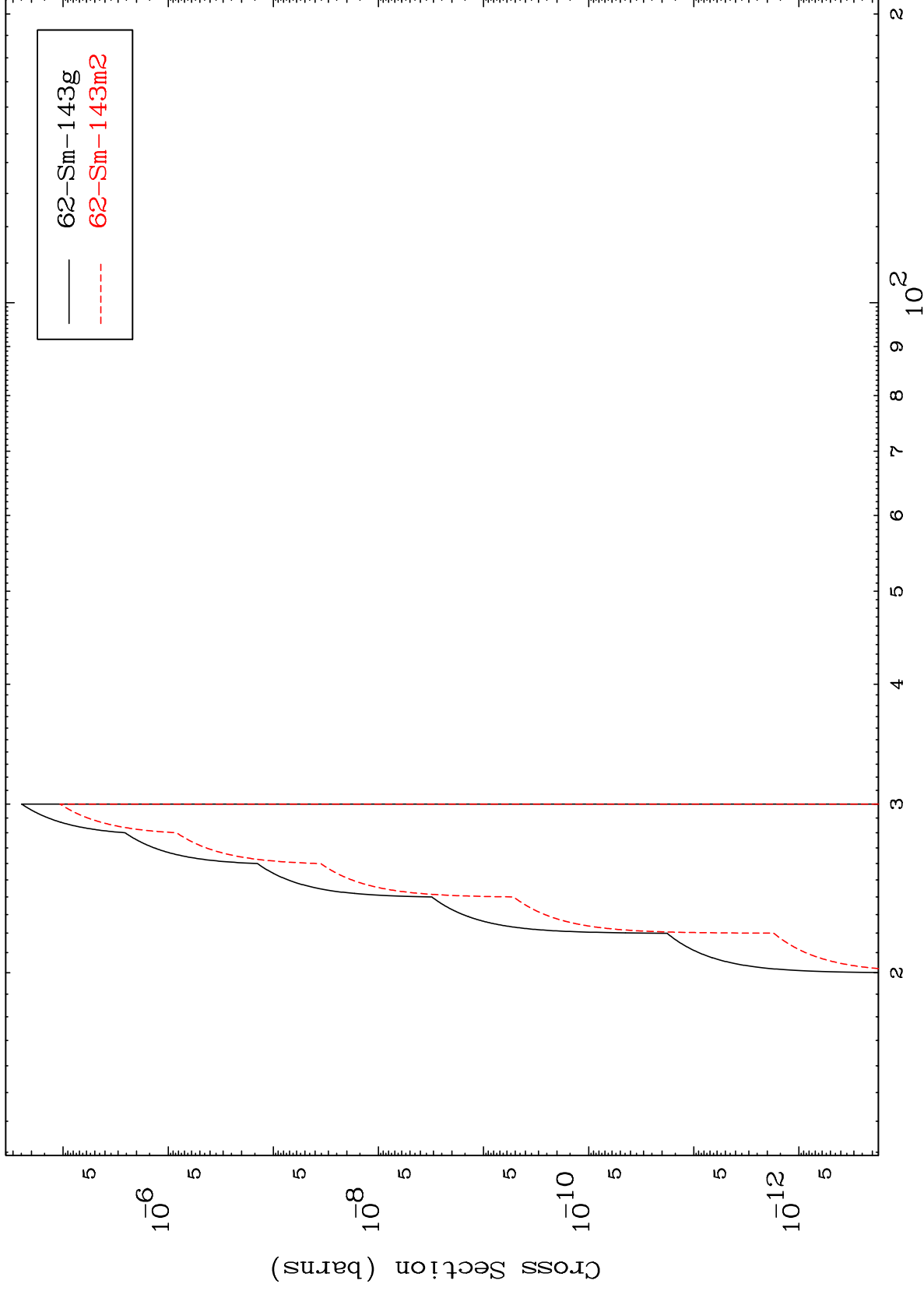


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(n,n') He-3

63-Eu-146

Radionuclide Production Cross Section



14

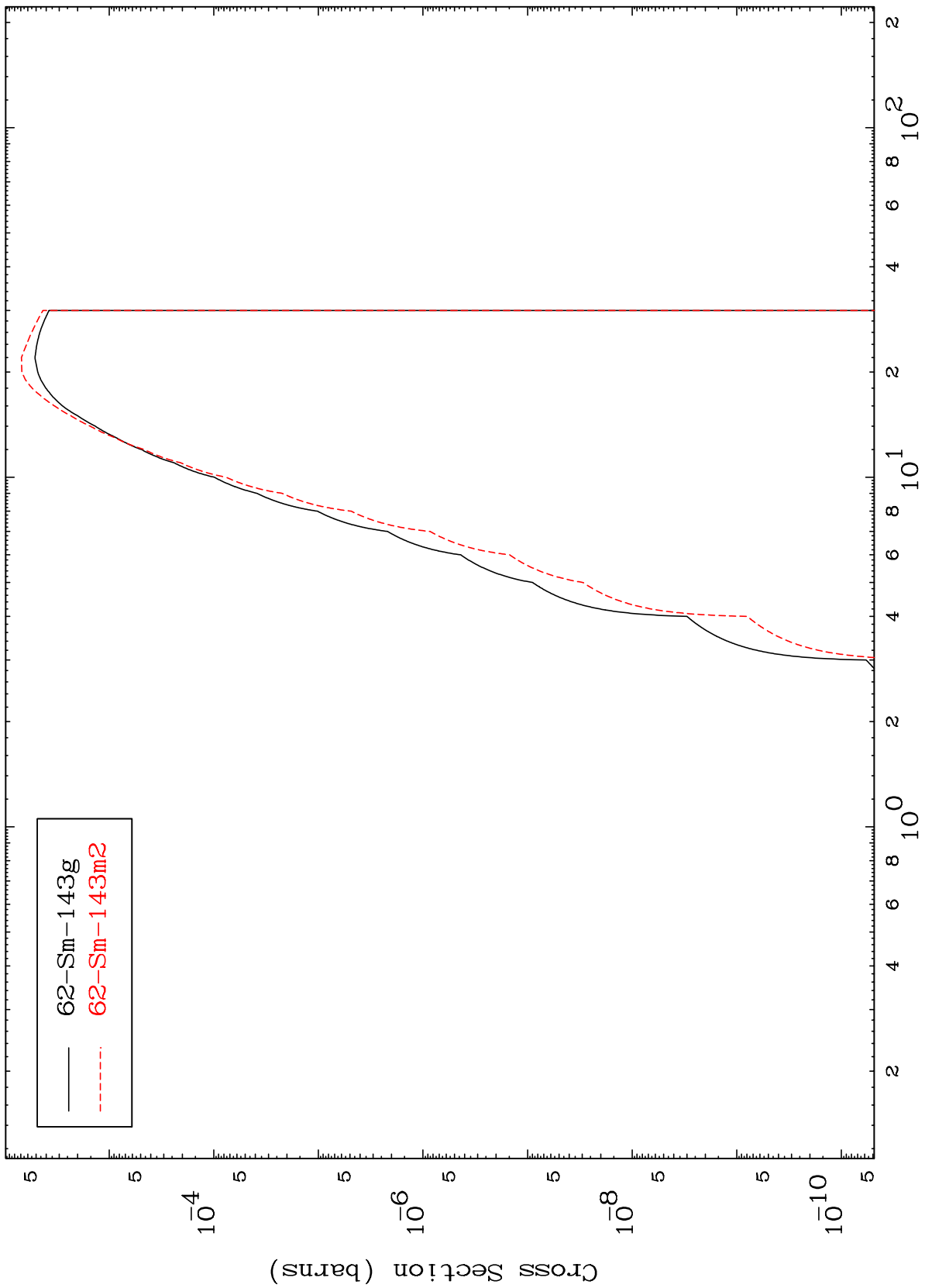
Incident Energy (MeV)

63-Eu-146

MAT 6310

63-Eu-146

Radionuclide Production Cross Section
(n, α)

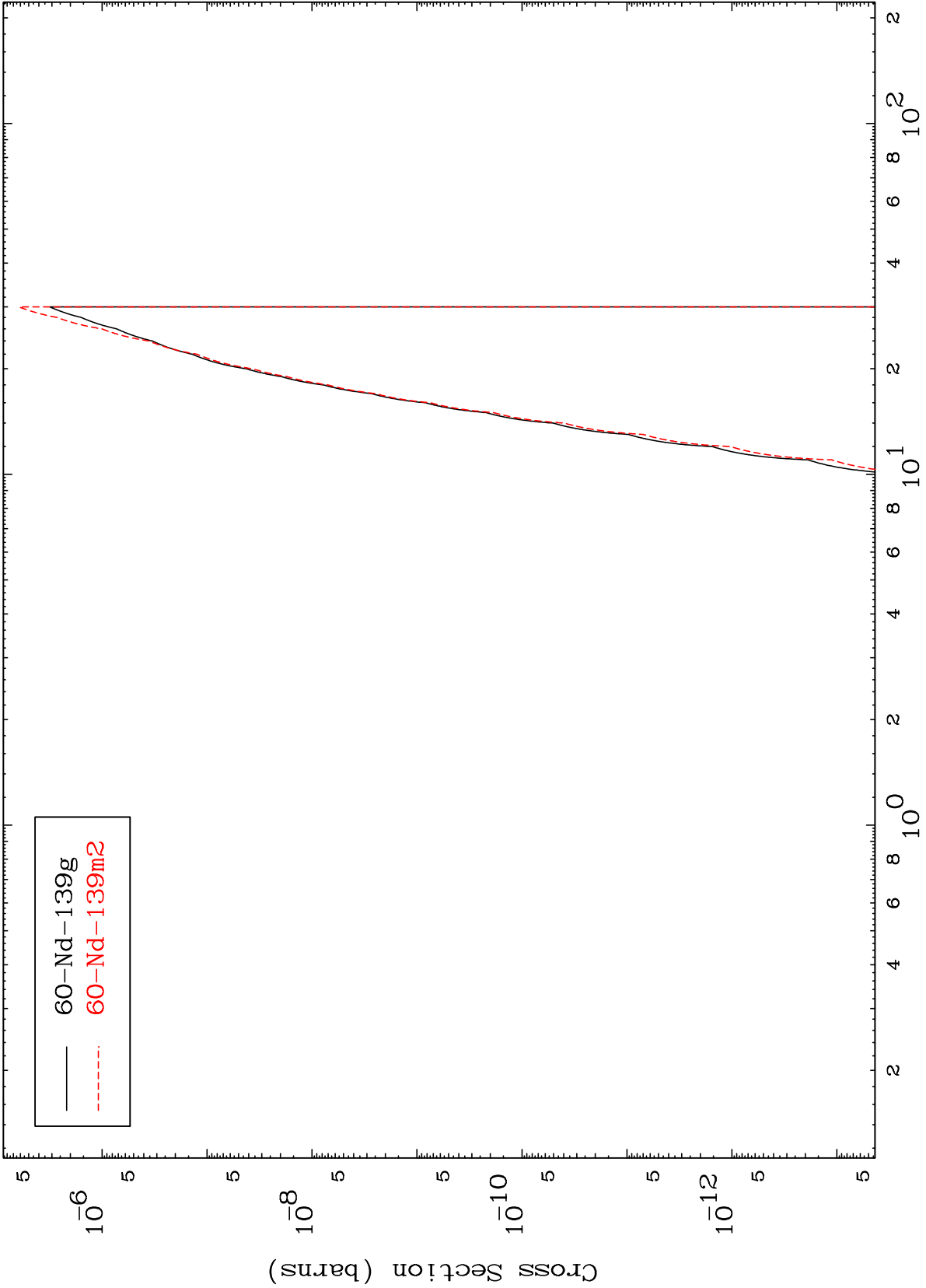


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(n,2α)

63-Eu-146

Radionuclide Production Cross Section



MAT 6310

(n,p) t

63-Eu-146

Radionuclide Production Cross Section

