

Program EVALPLOT
(Version 2021-1)

by

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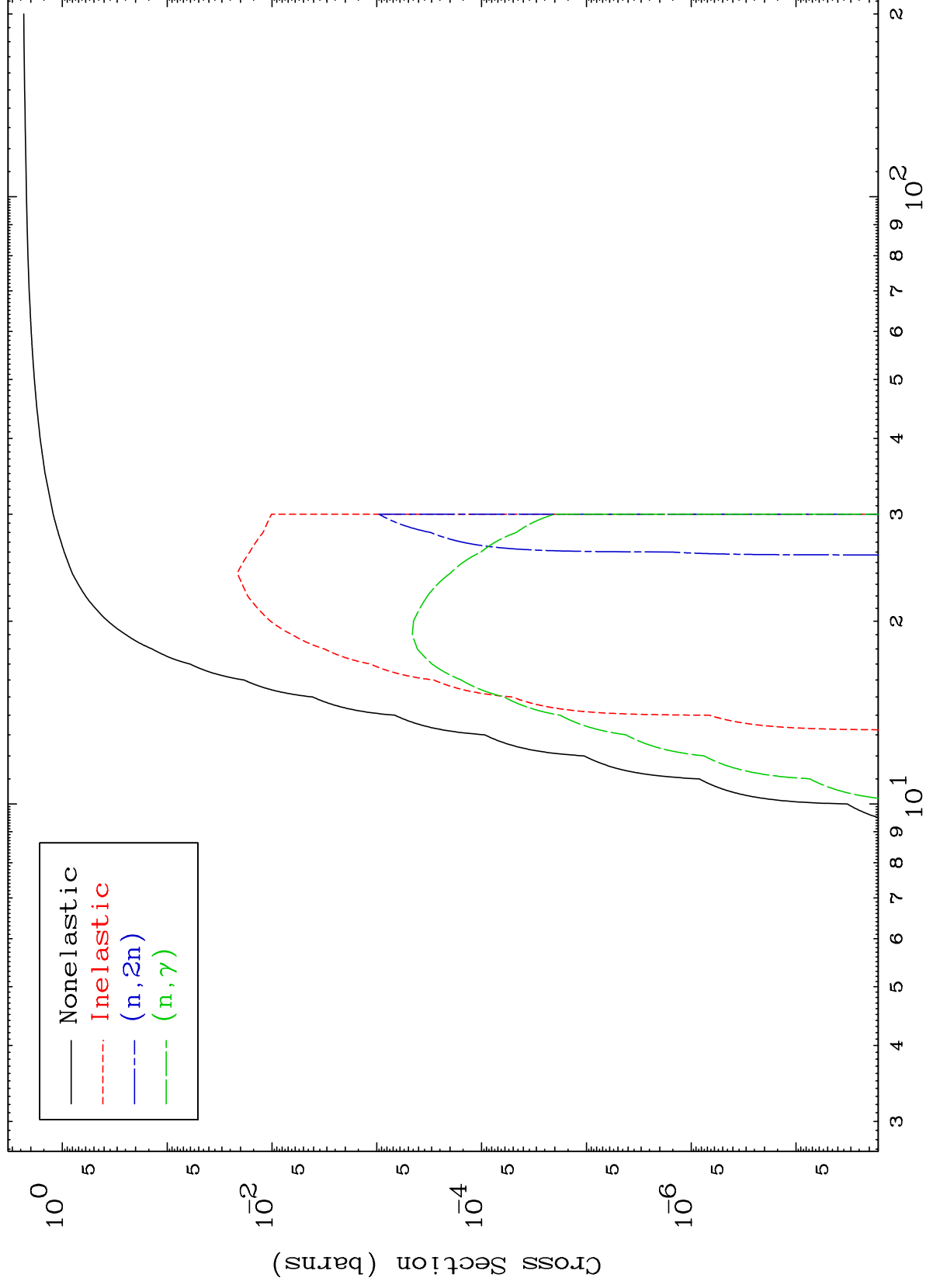
Press Mouse Button to Start

MAT 6286

α Major

63-Eu-138

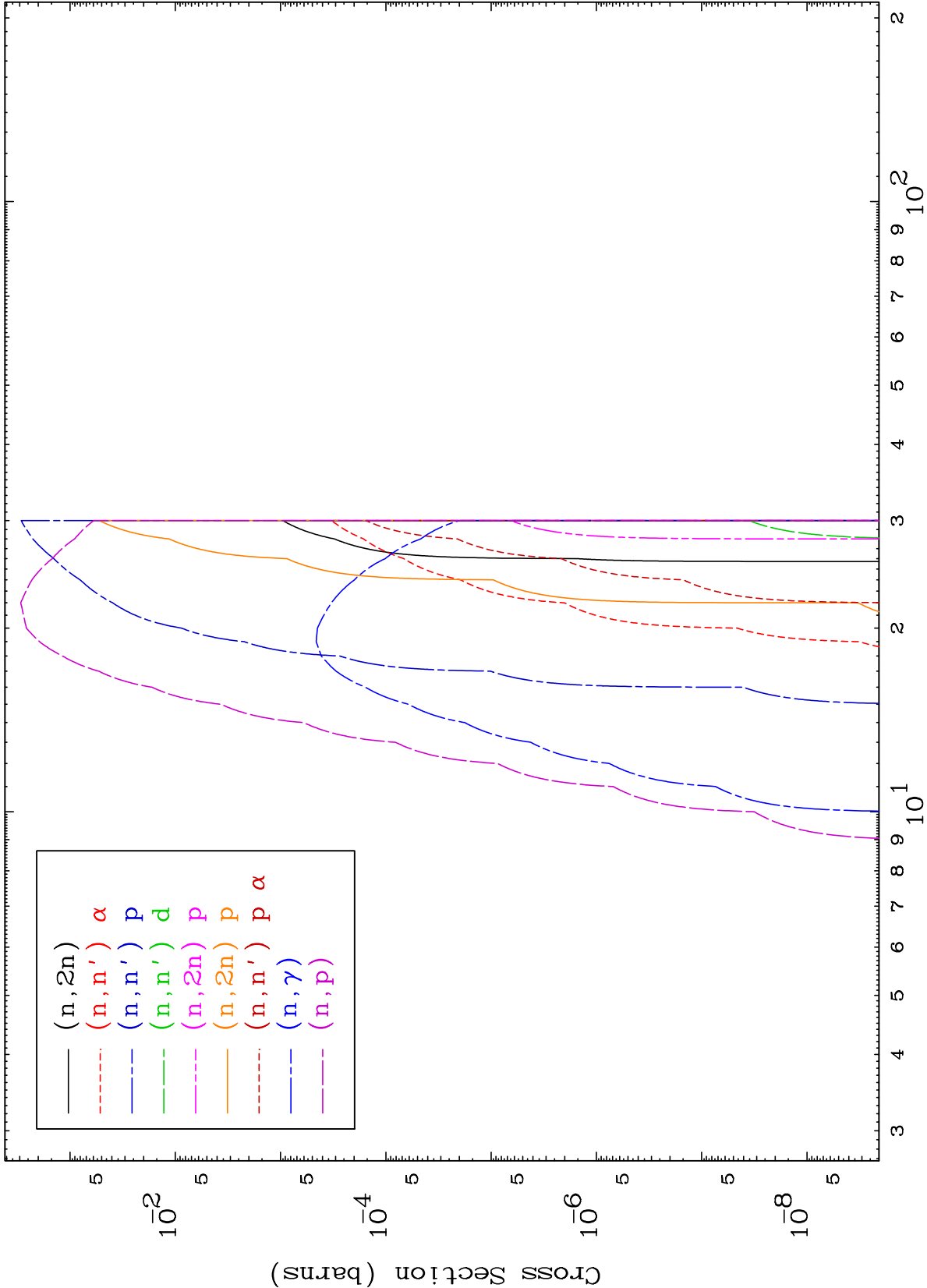
0 Kelvin Cross Sections



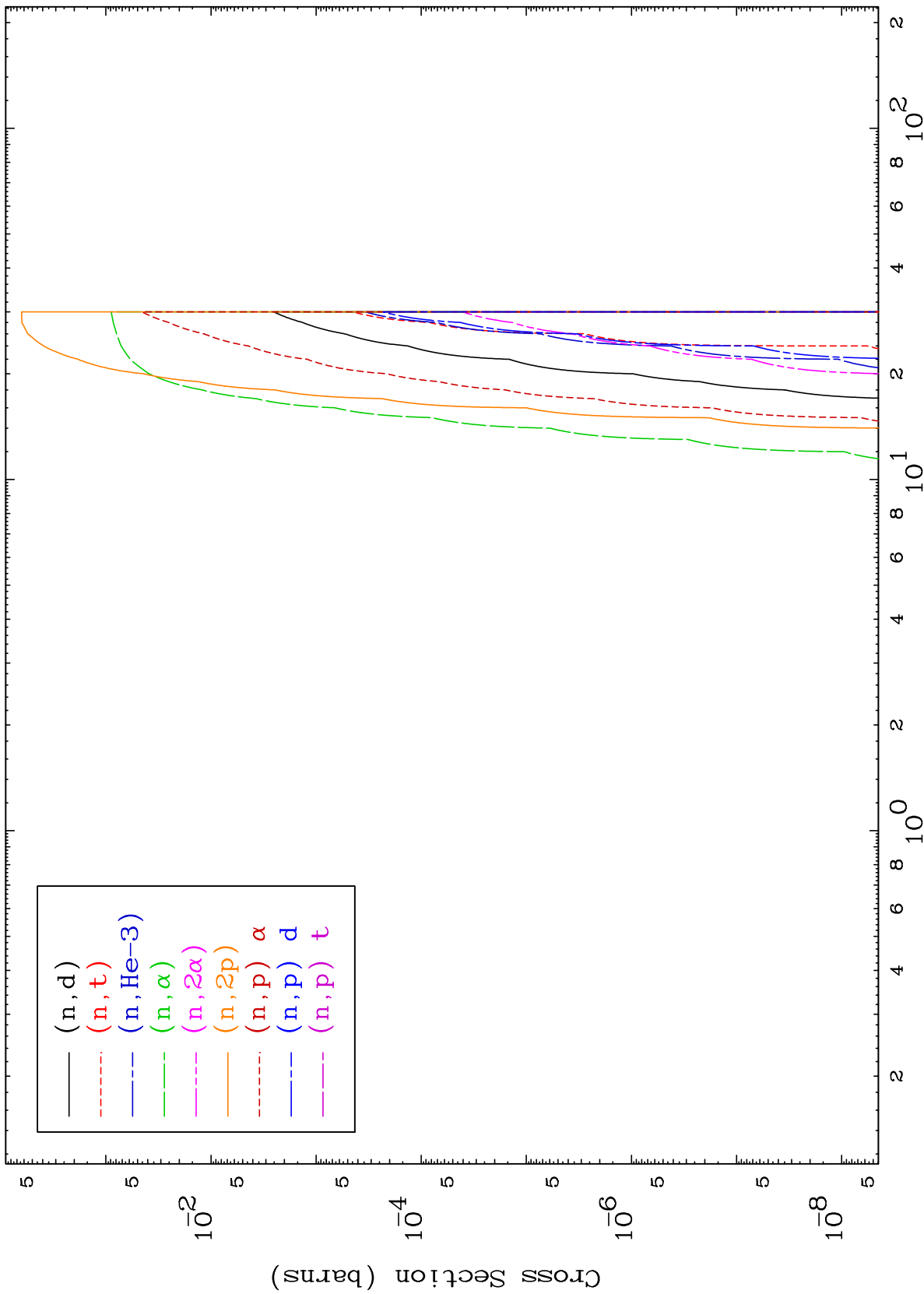
1

Incident Energy (MeV)

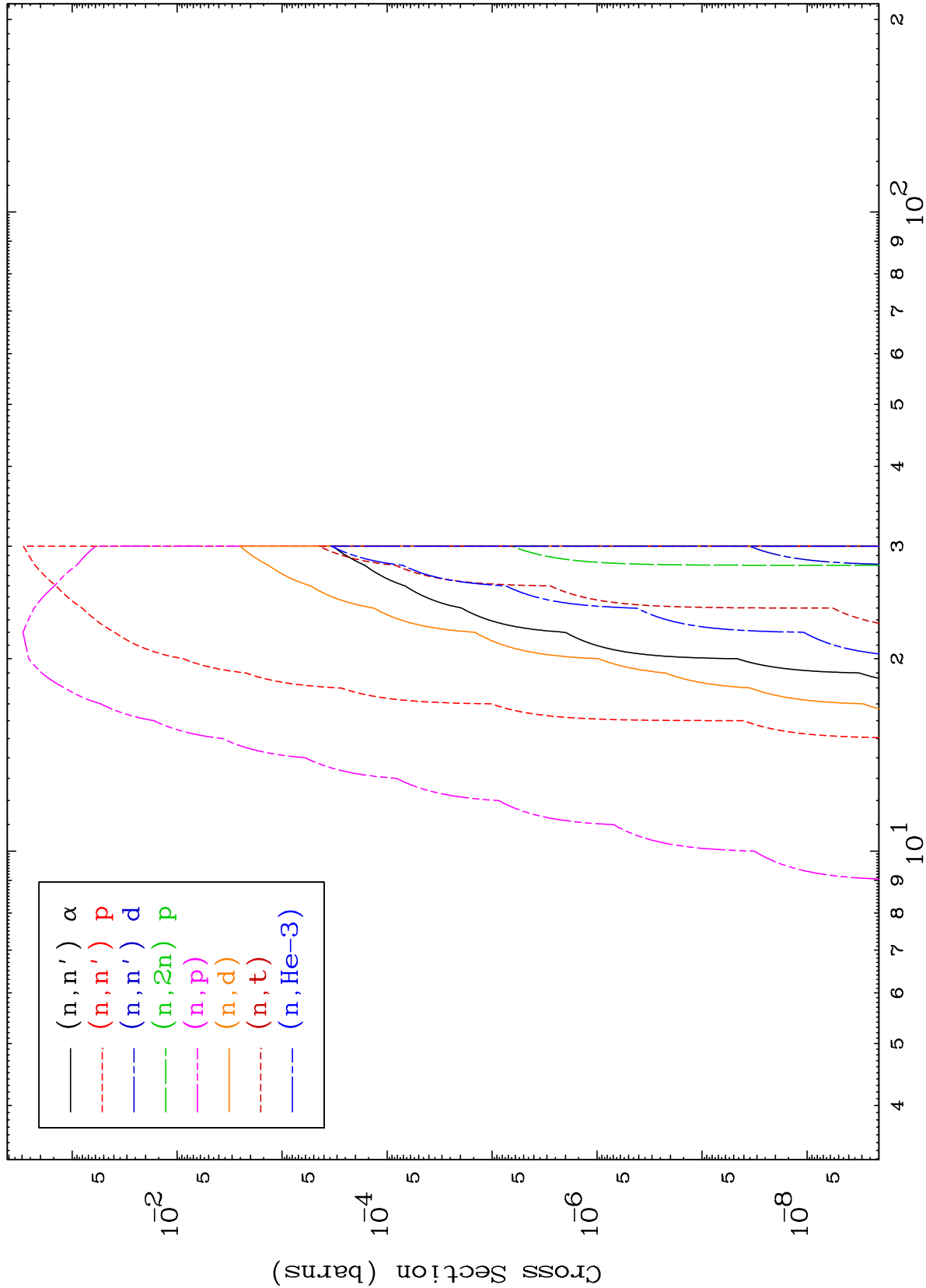
63-Eu-138



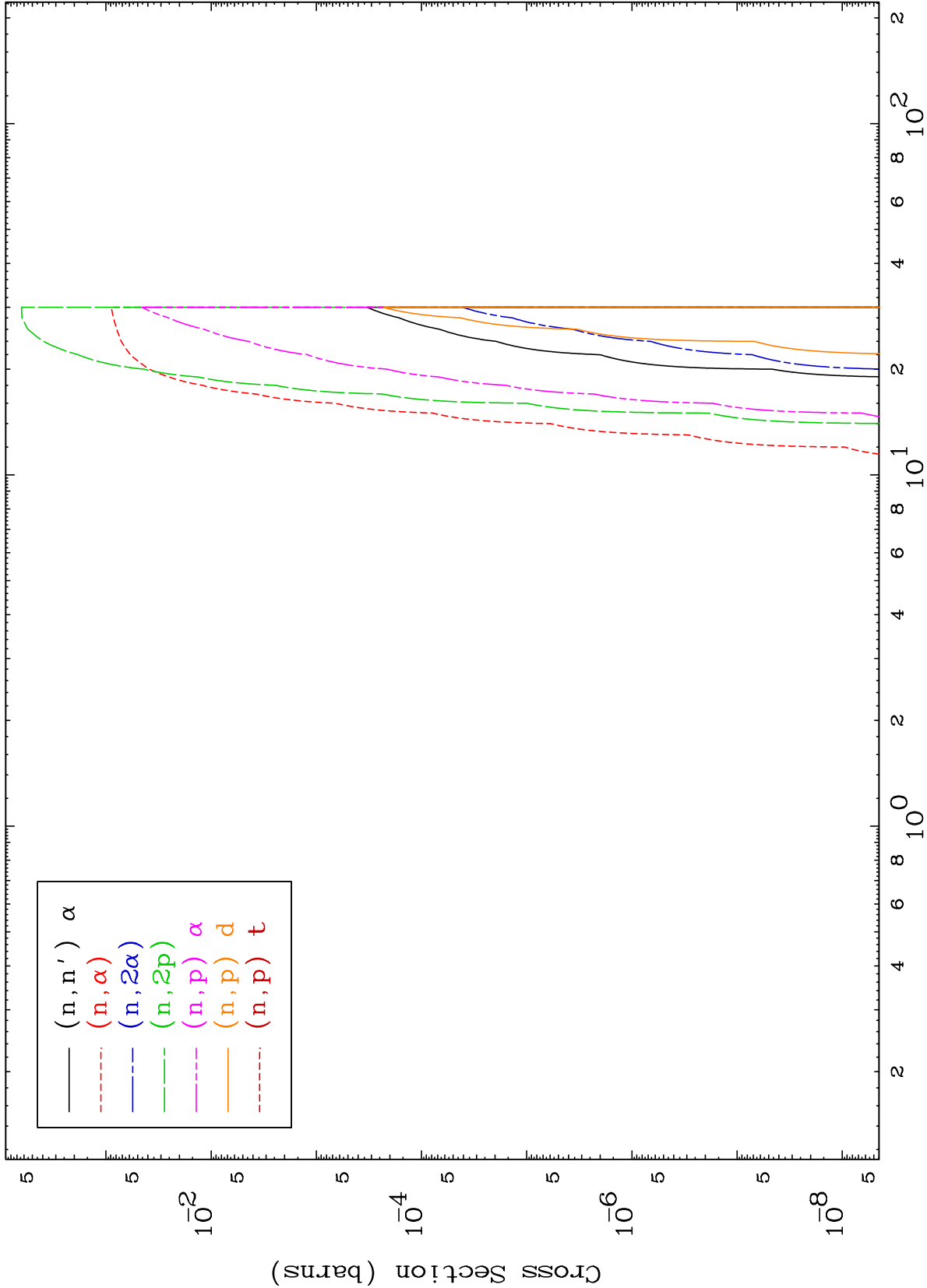
0 Kelvin Cross Sections



α Charged Particle
0 Kelvin Cross Sections



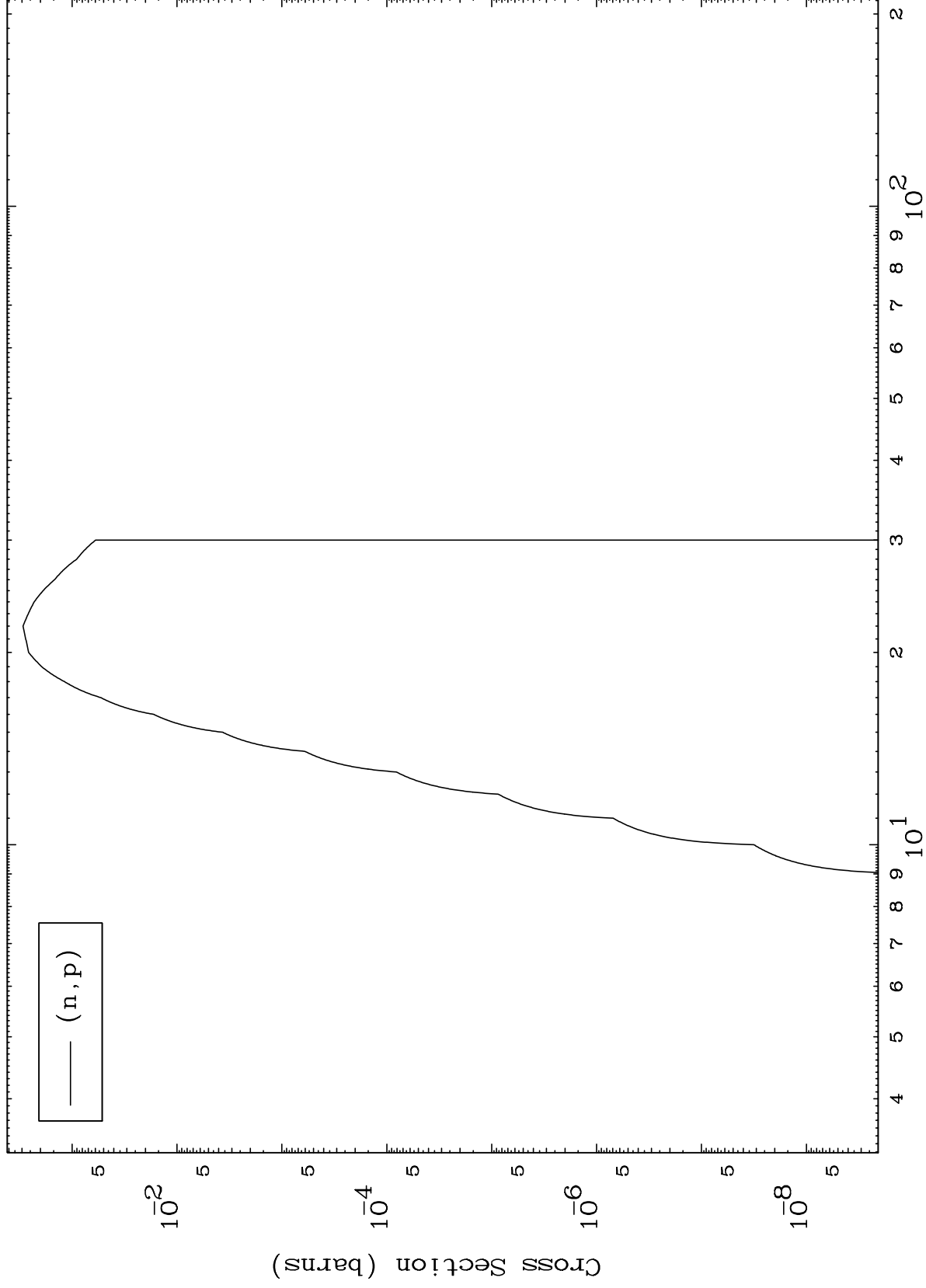
0 Kelvin Cross Sections



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63-Eu-138

(α, p) Levels
0 Kelvin Cross Sections

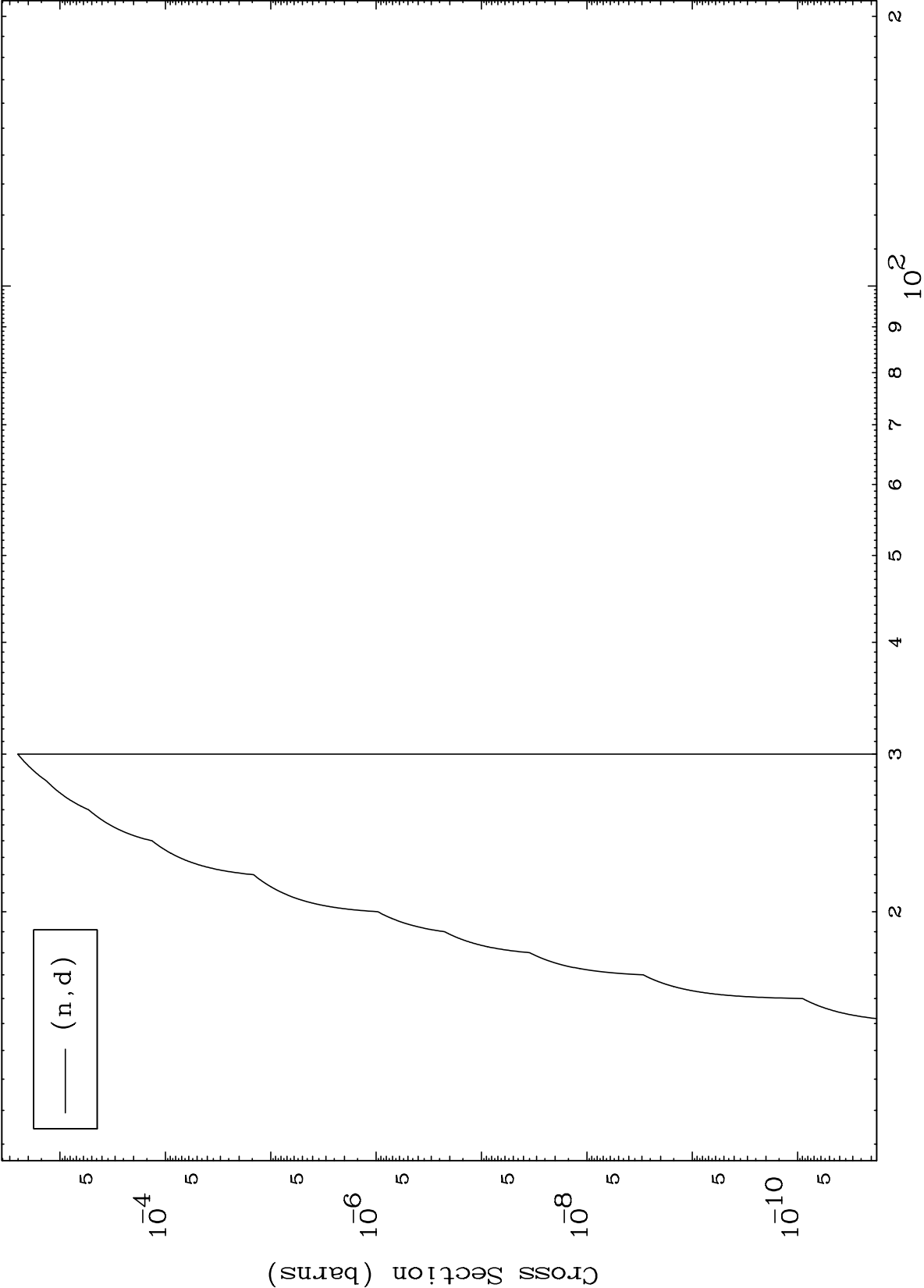


63-Eu-138

Incident Energy (MeV)

6

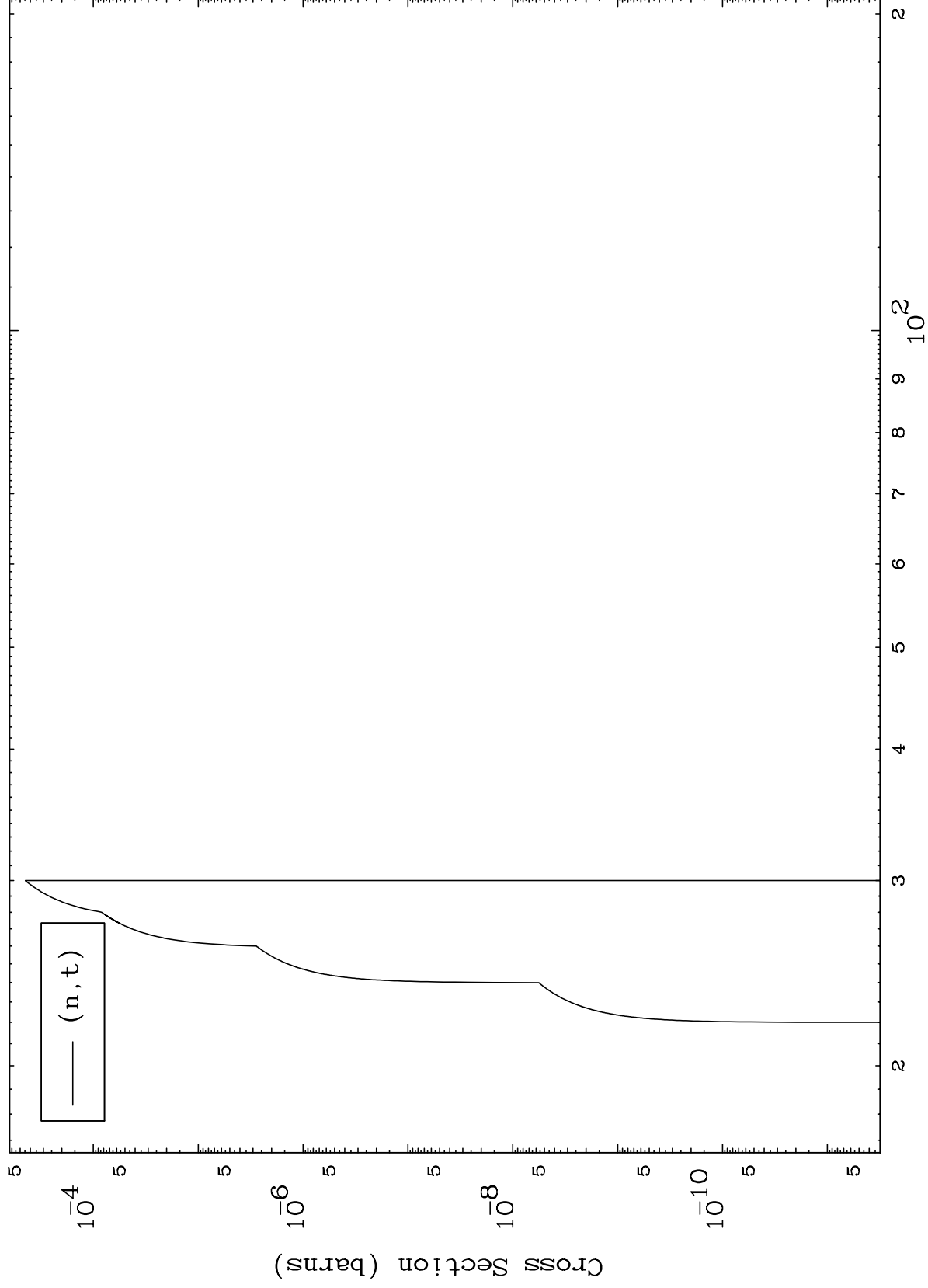
0 Kelvin Cross Sections



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63-Eu-138

(α, t) Levels
0 Kelvin Cross Sections

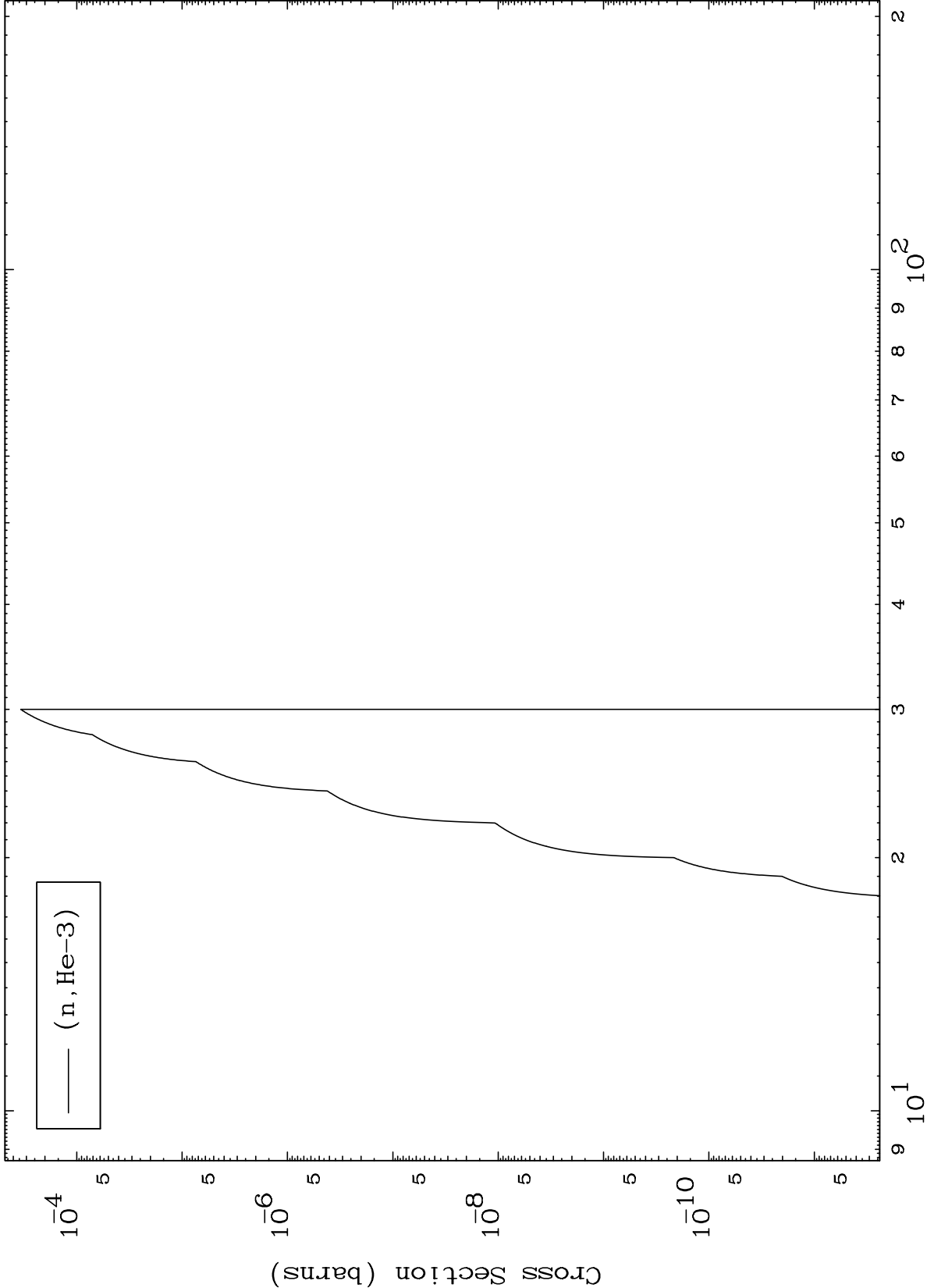


8

Incident Energy (MeV)

63-Eu-138

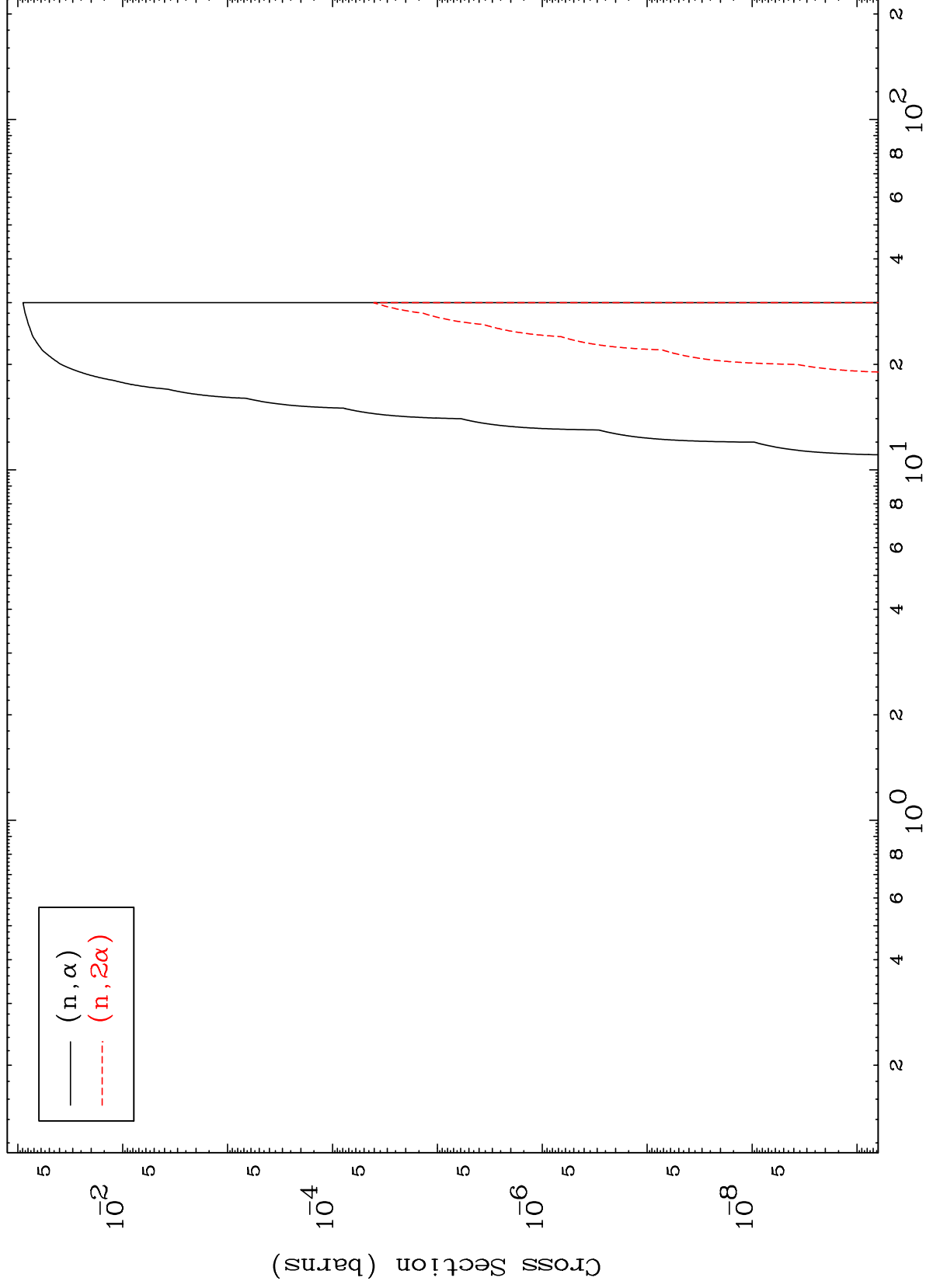
(α ,He3) Levels
0 Kelvin Cross Sections



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63-Eu-138

(α, α) Levels
0 Kelvin Cross Sections



10

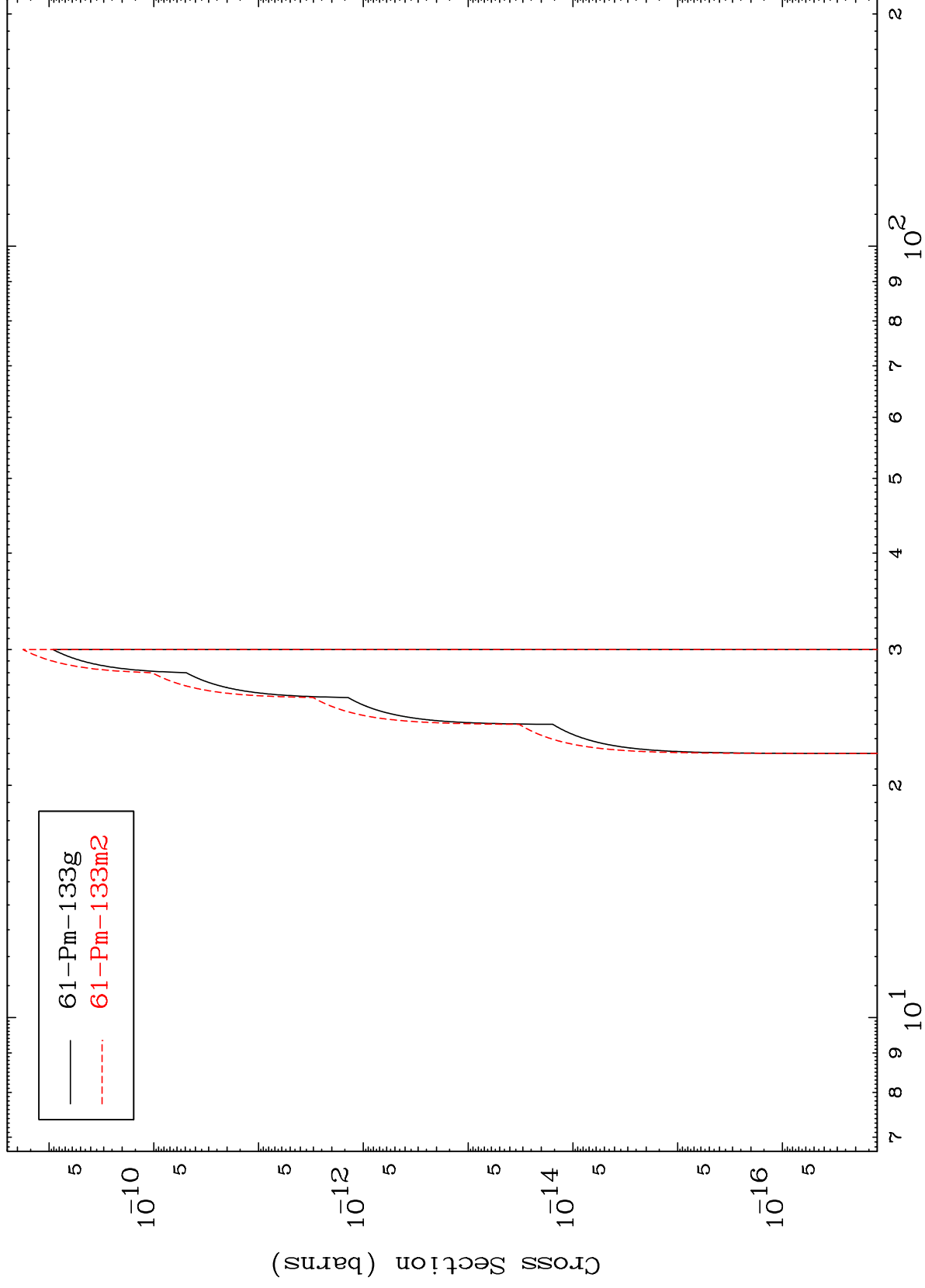
Incident Energy (MeV)

63-Eu-138

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63-Eu-138

(n,n') 2 α
Radionuclide Production Cross Section

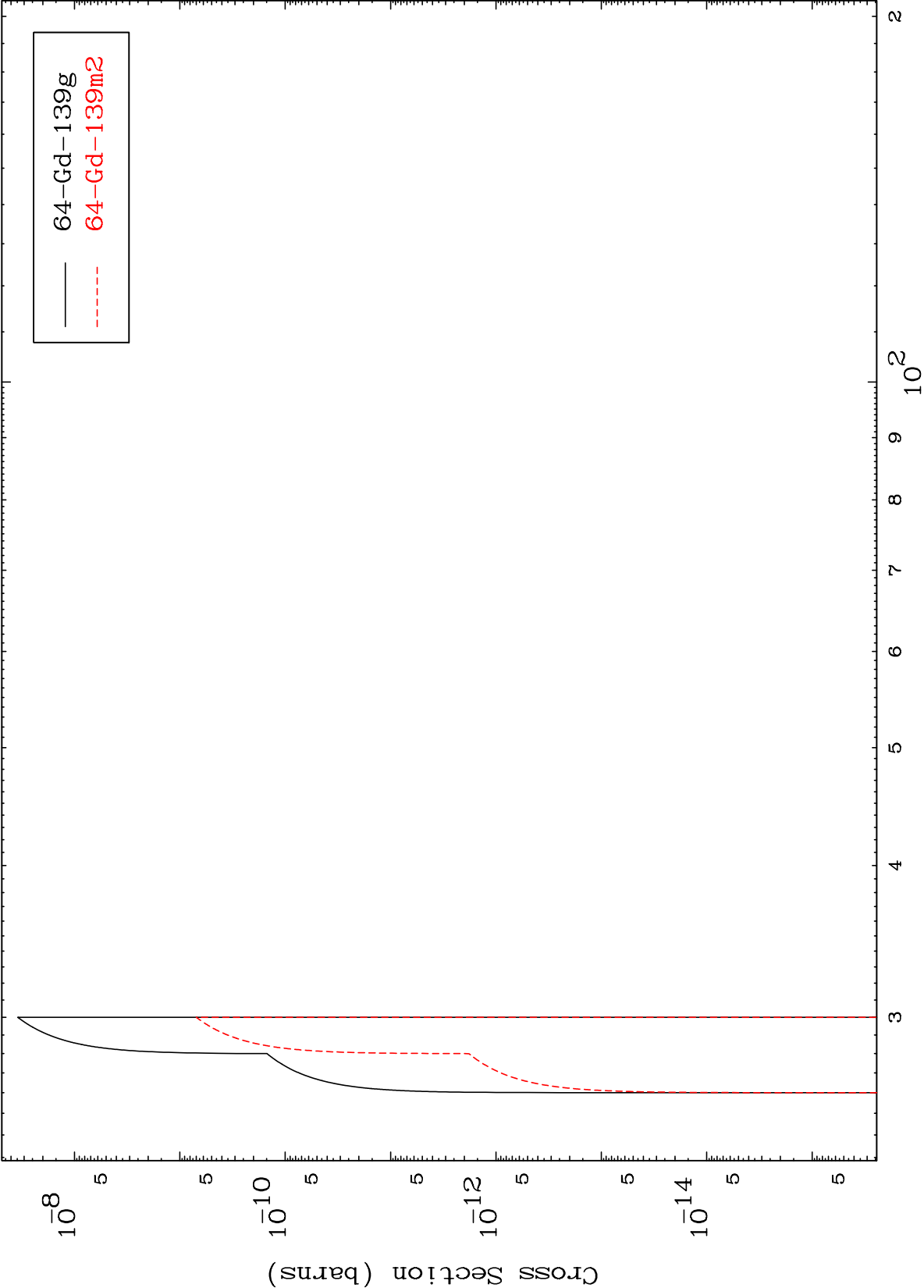


11

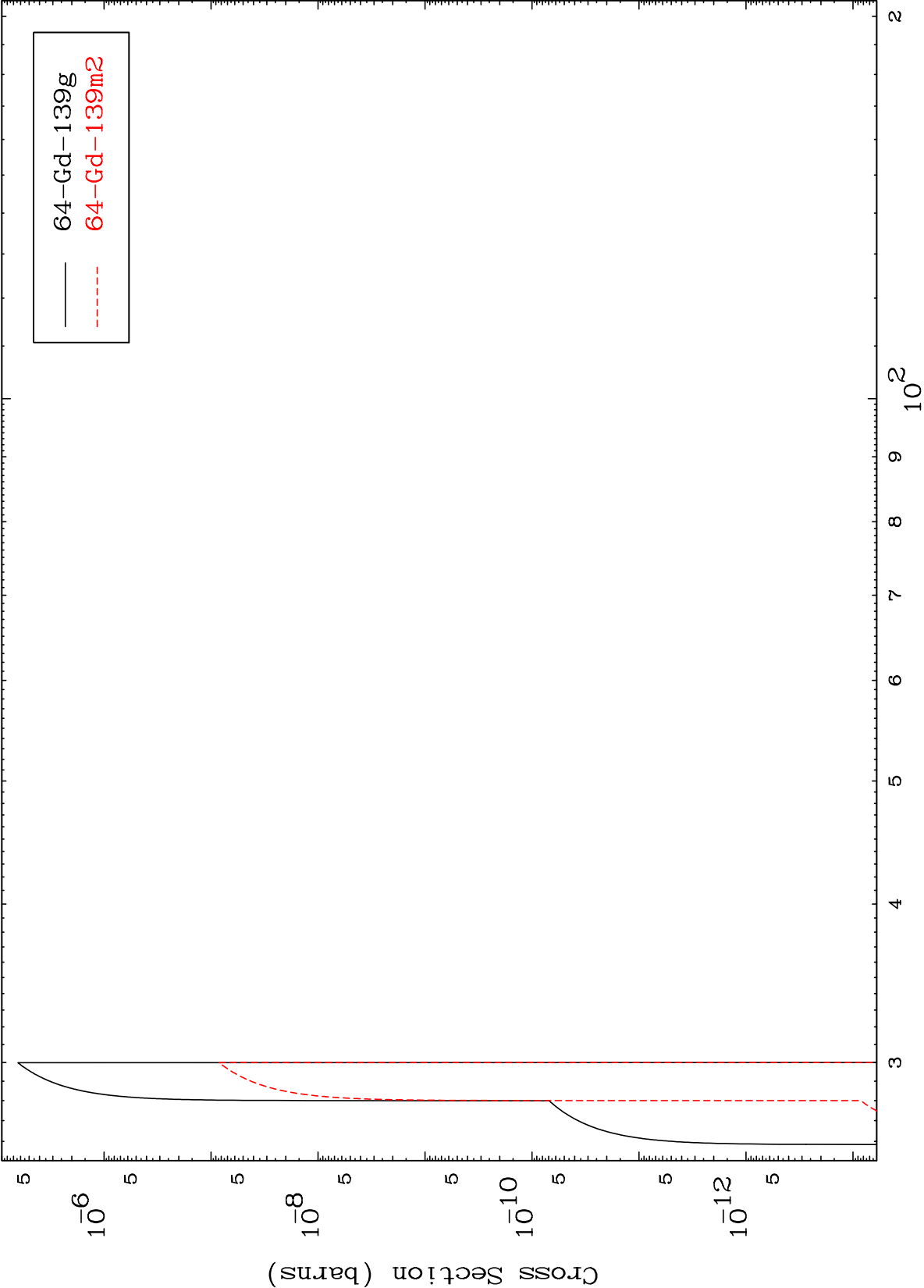
Incident Energy (MeV)

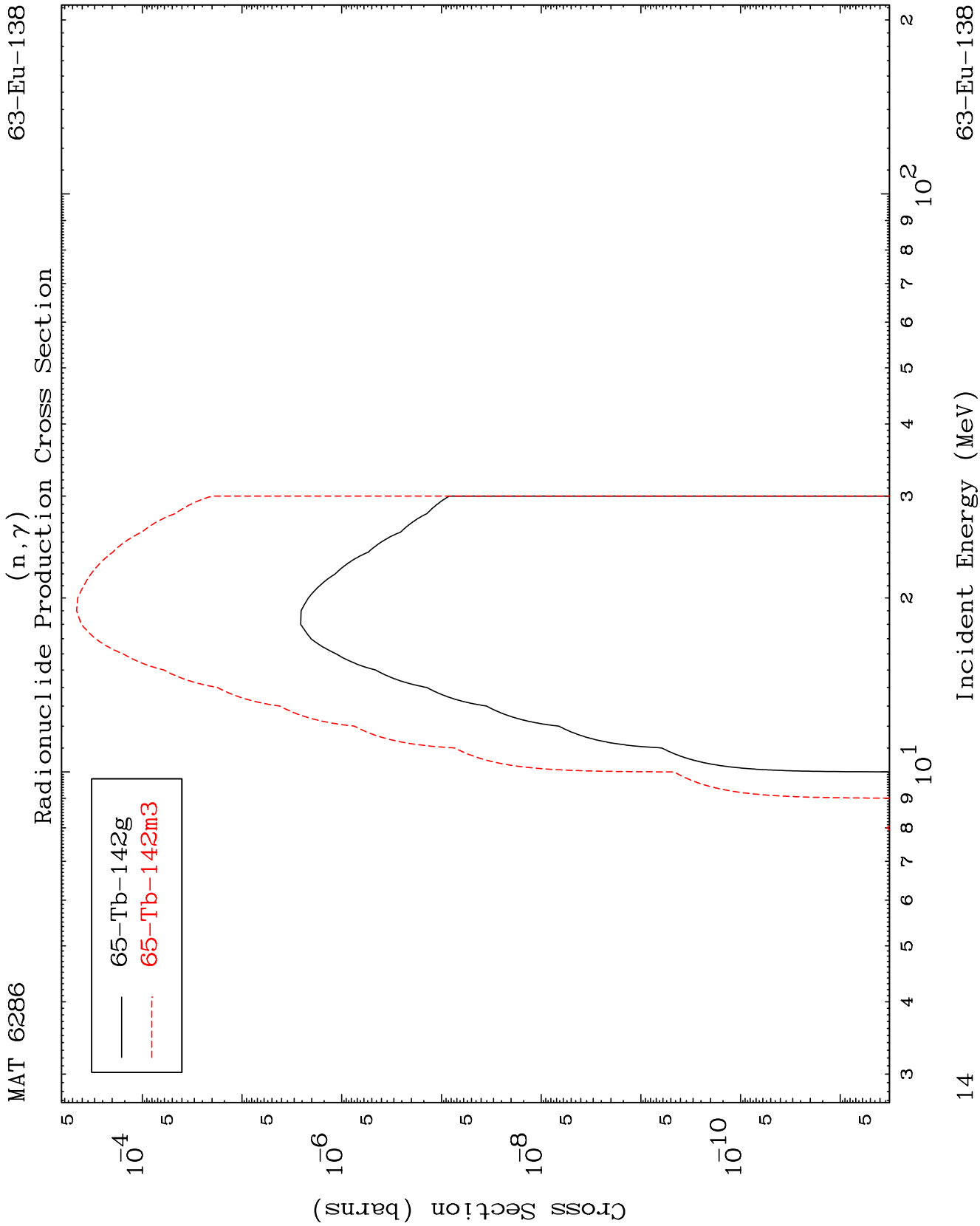
63-Eu-138

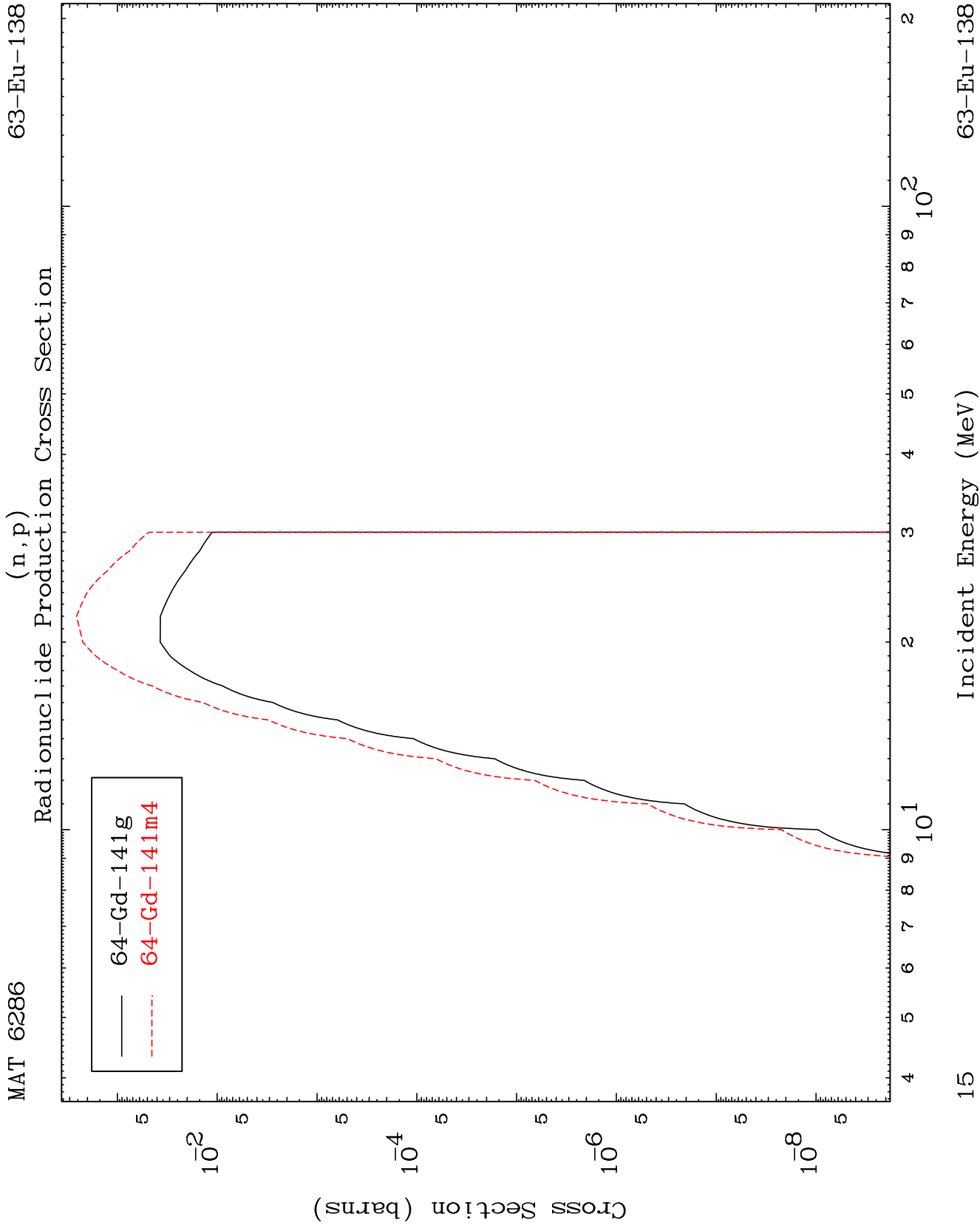
(n,n') d
Radionuclide Production Cross Section



(n,2n) p
Radionuclide Production Cross Section







(n,t)
Radionuclide Production Cross Section

