

Program EVALPLOT
(Version 2021-1)

by

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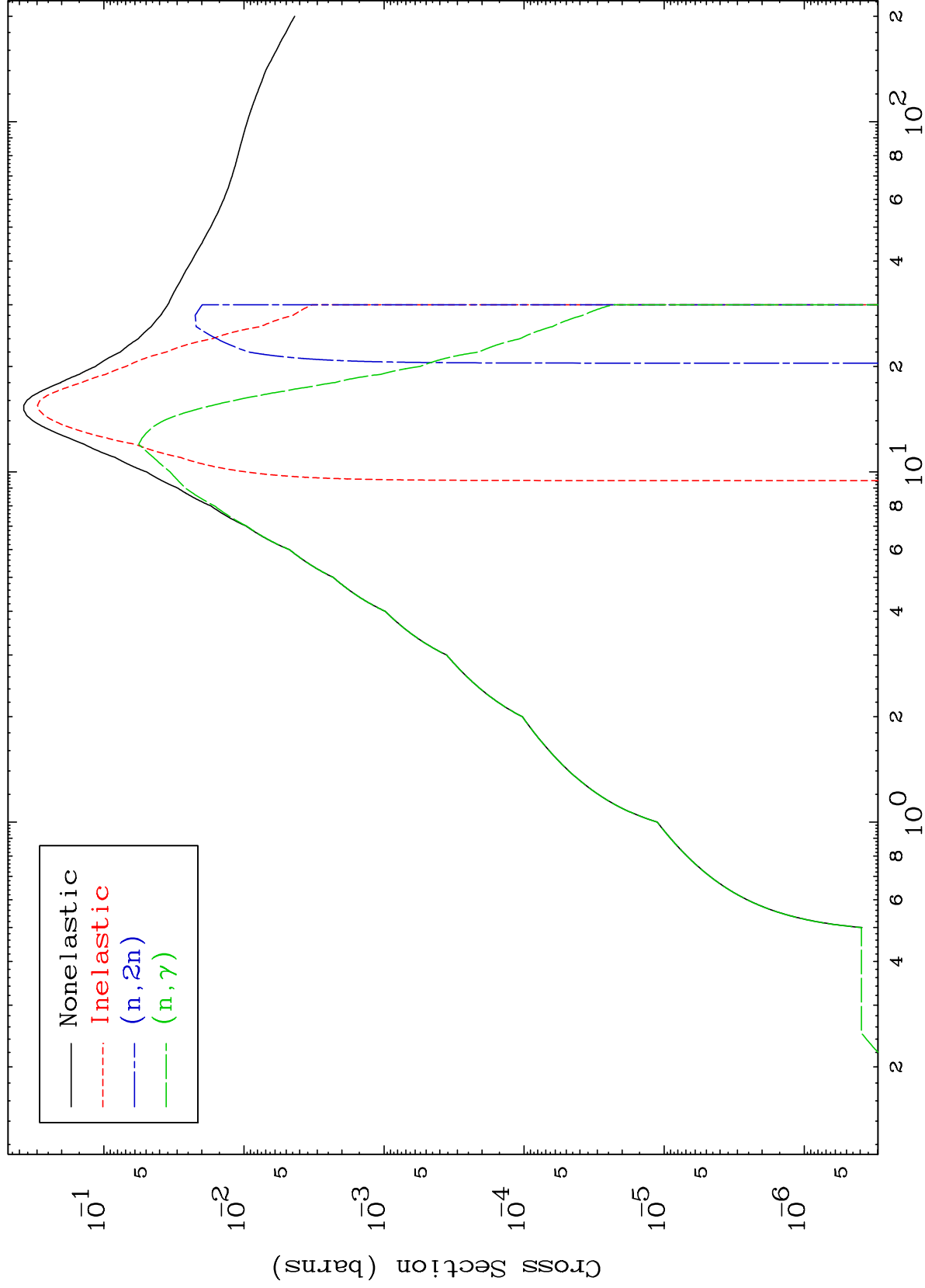
Press Mouse Button to Start

MAT 6304

Photon Major

63-Eu-144

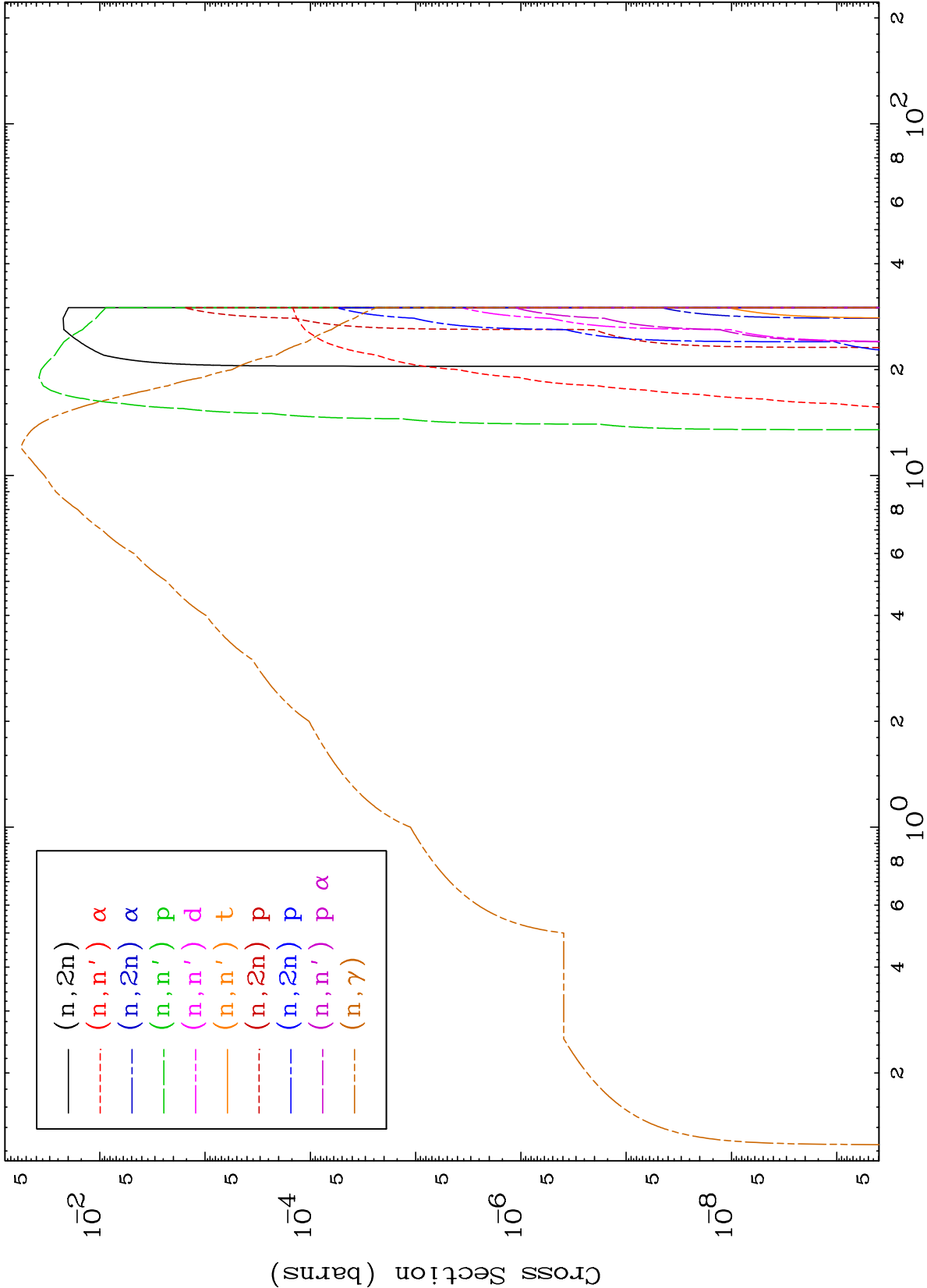
0 Kelvin Cross Sections

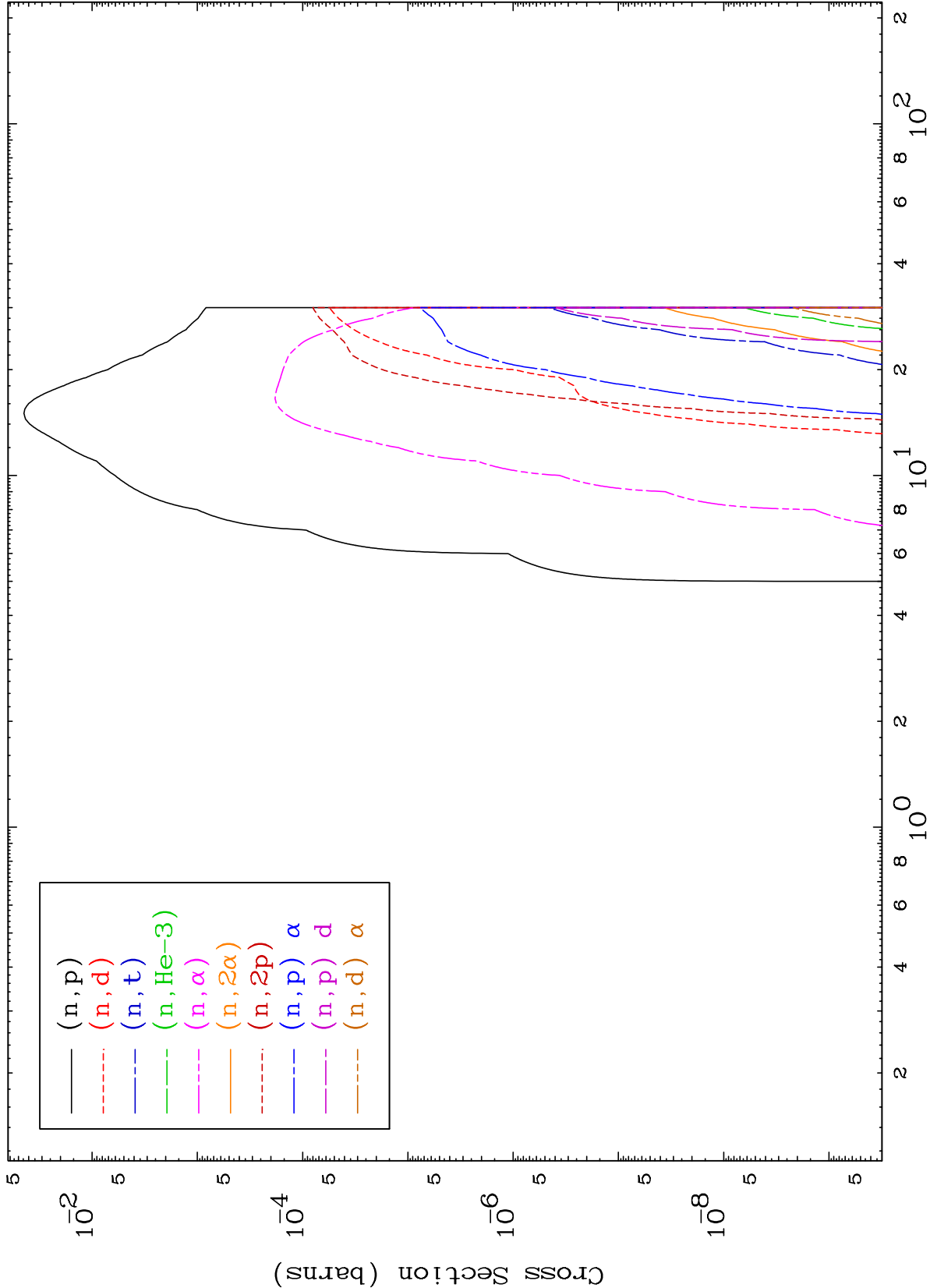


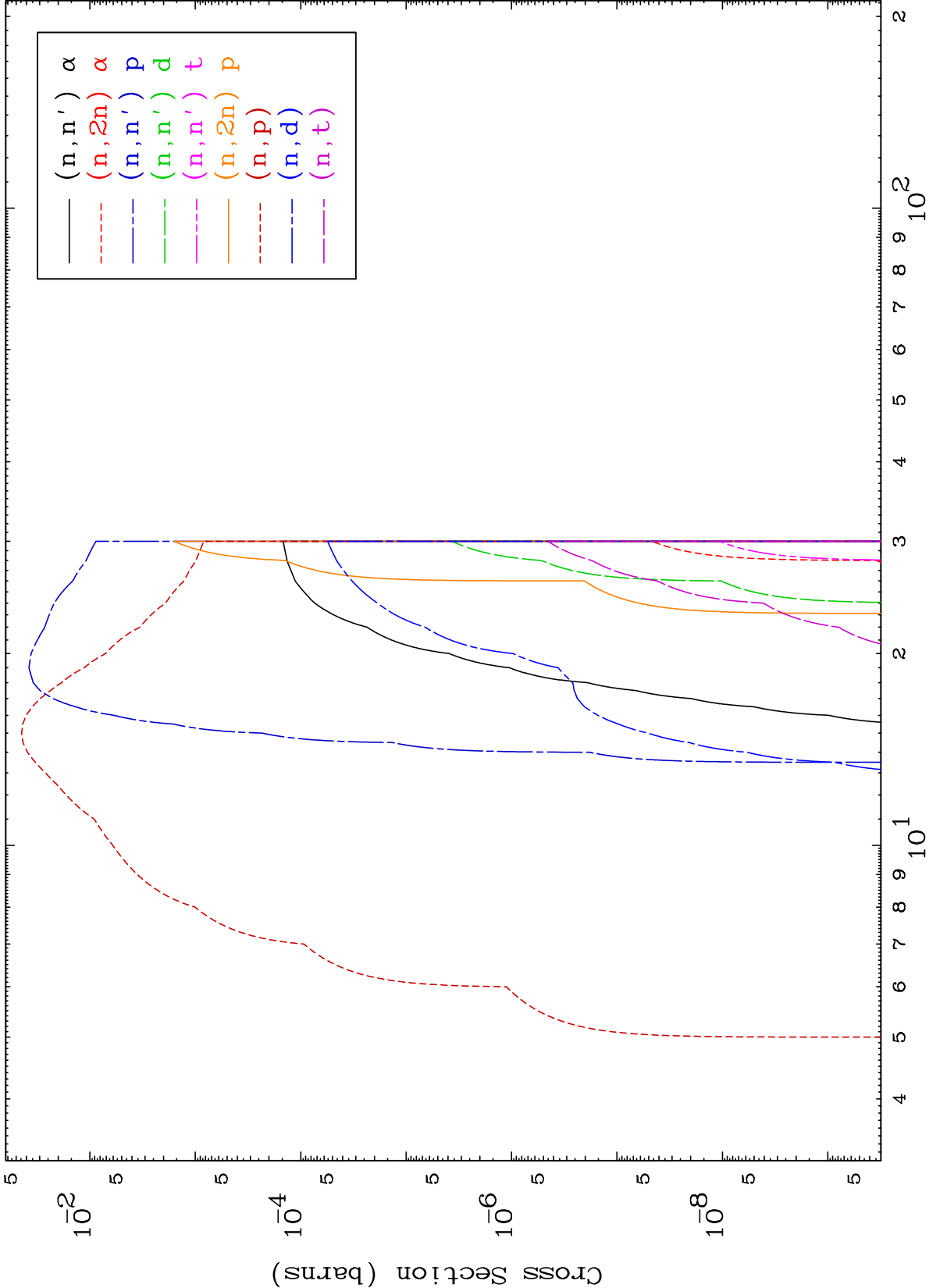
1

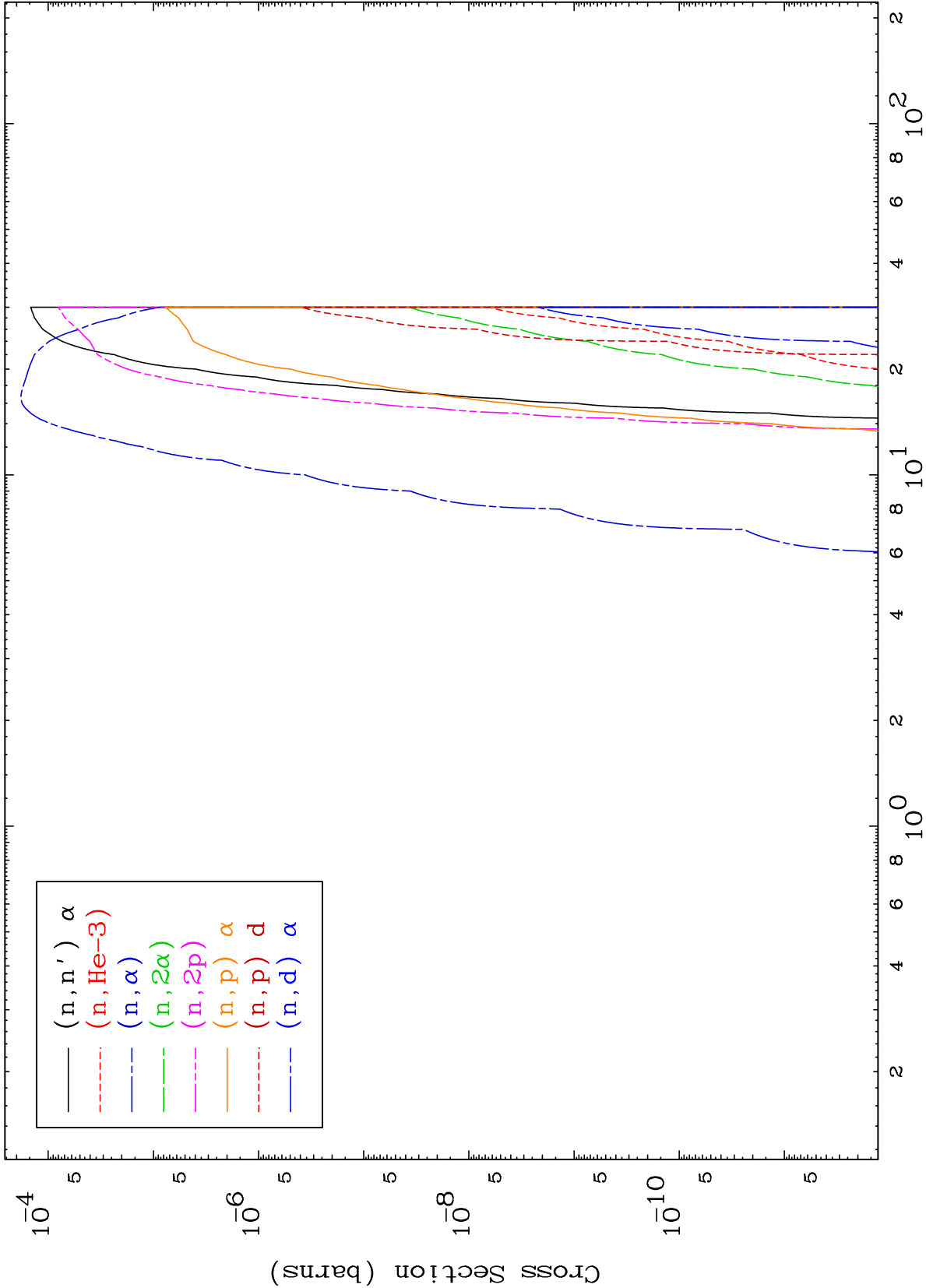
Incident Energy (MeV)

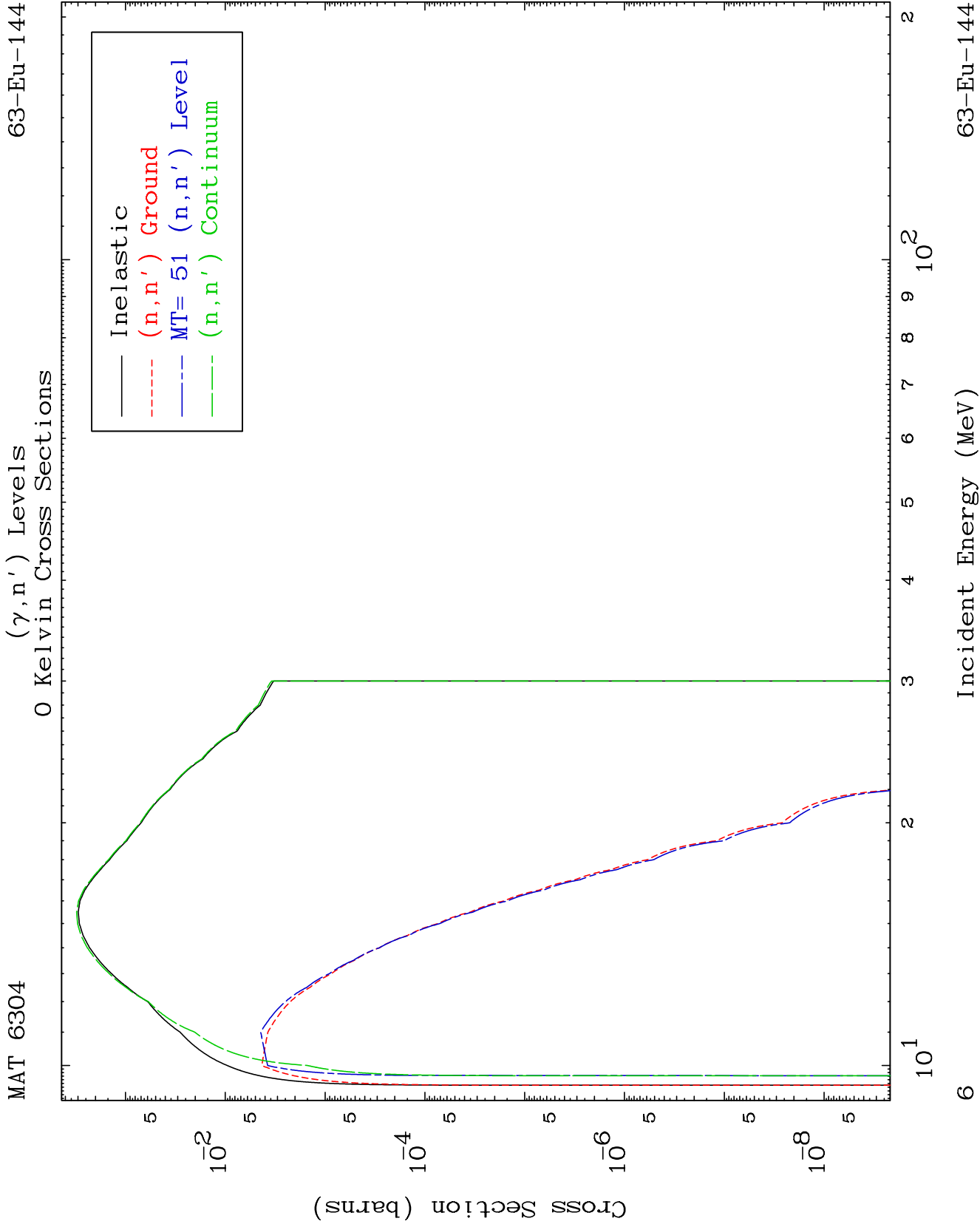
63-Eu-144







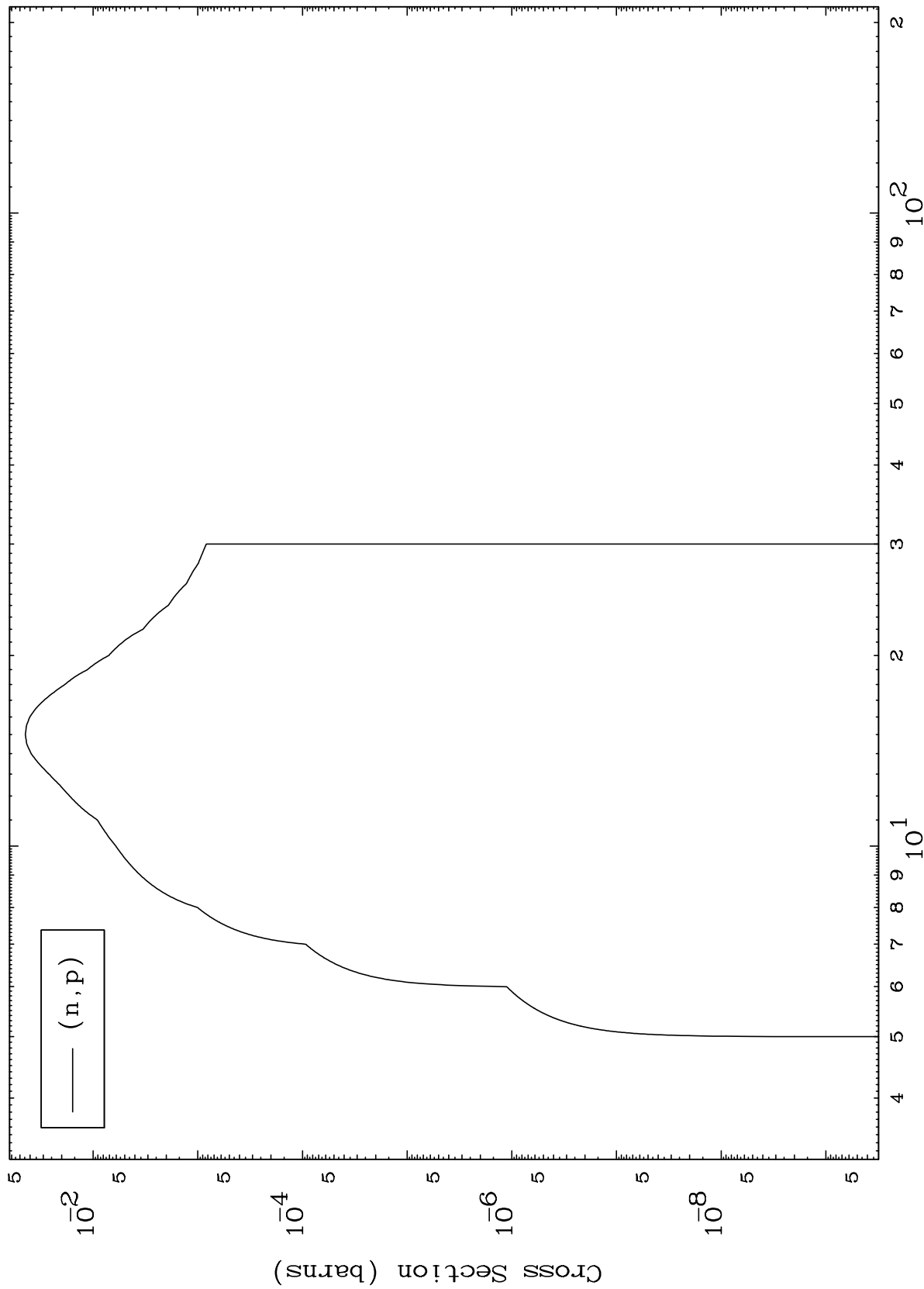




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63-Eu-144

(γ, p) Levels
0 Kelvin Cross Sections



— (n, p)

7

Incident Energy (MeV)

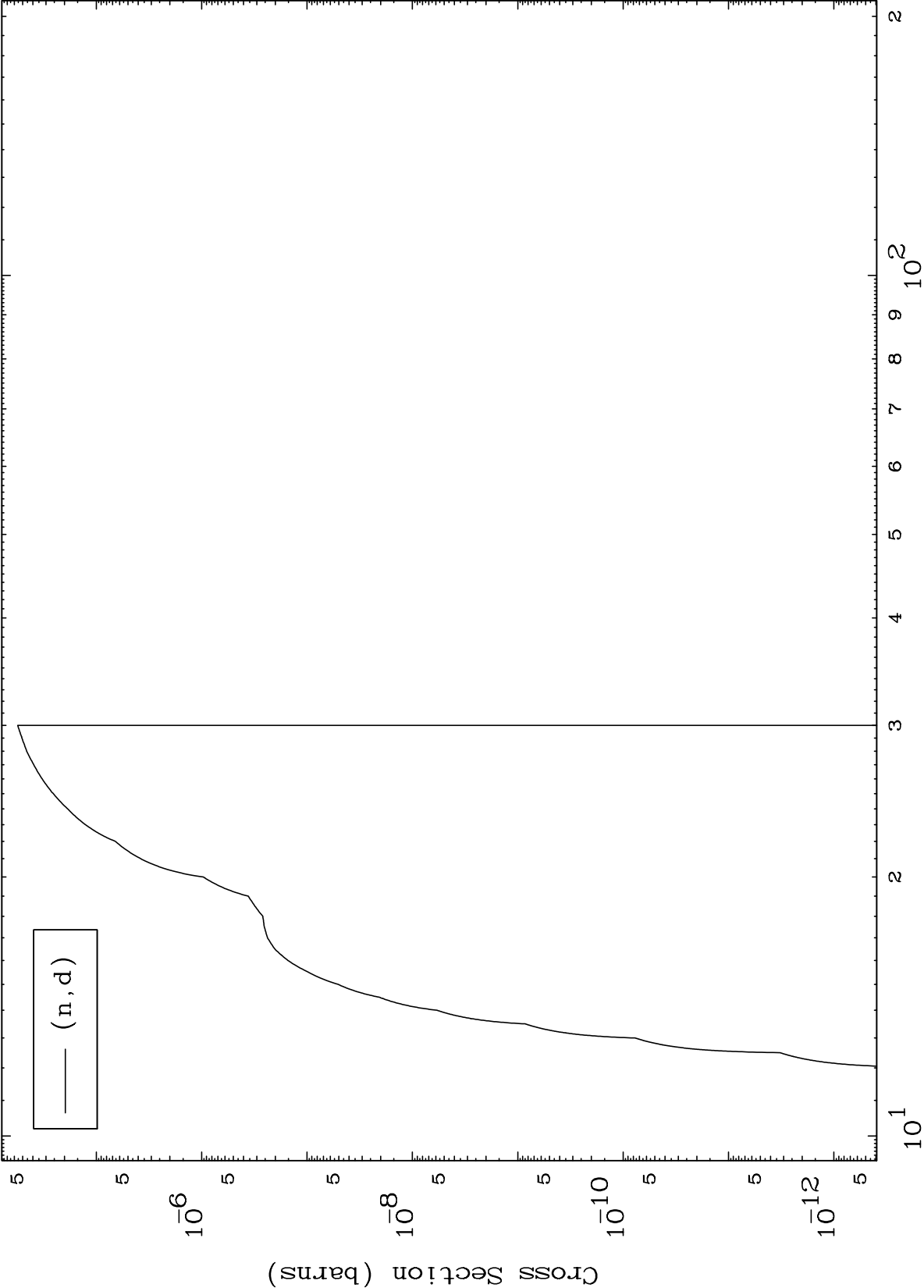
63-Eu-144

MAT 6304

(γ, d) Levels

63-Eu-144

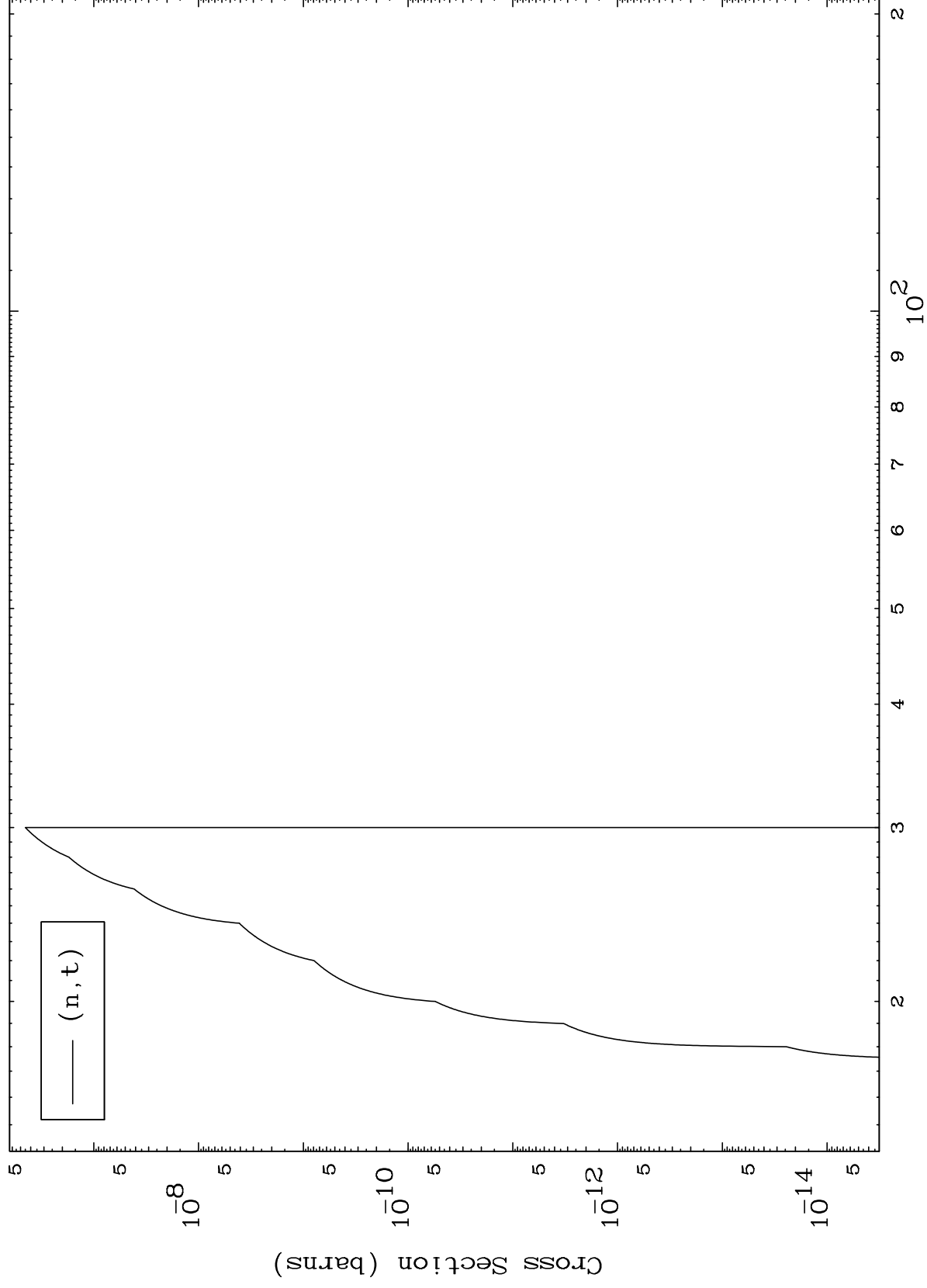
0 Kelvin Cross Sections



Incident Energy (MeV)

63-Eu-144

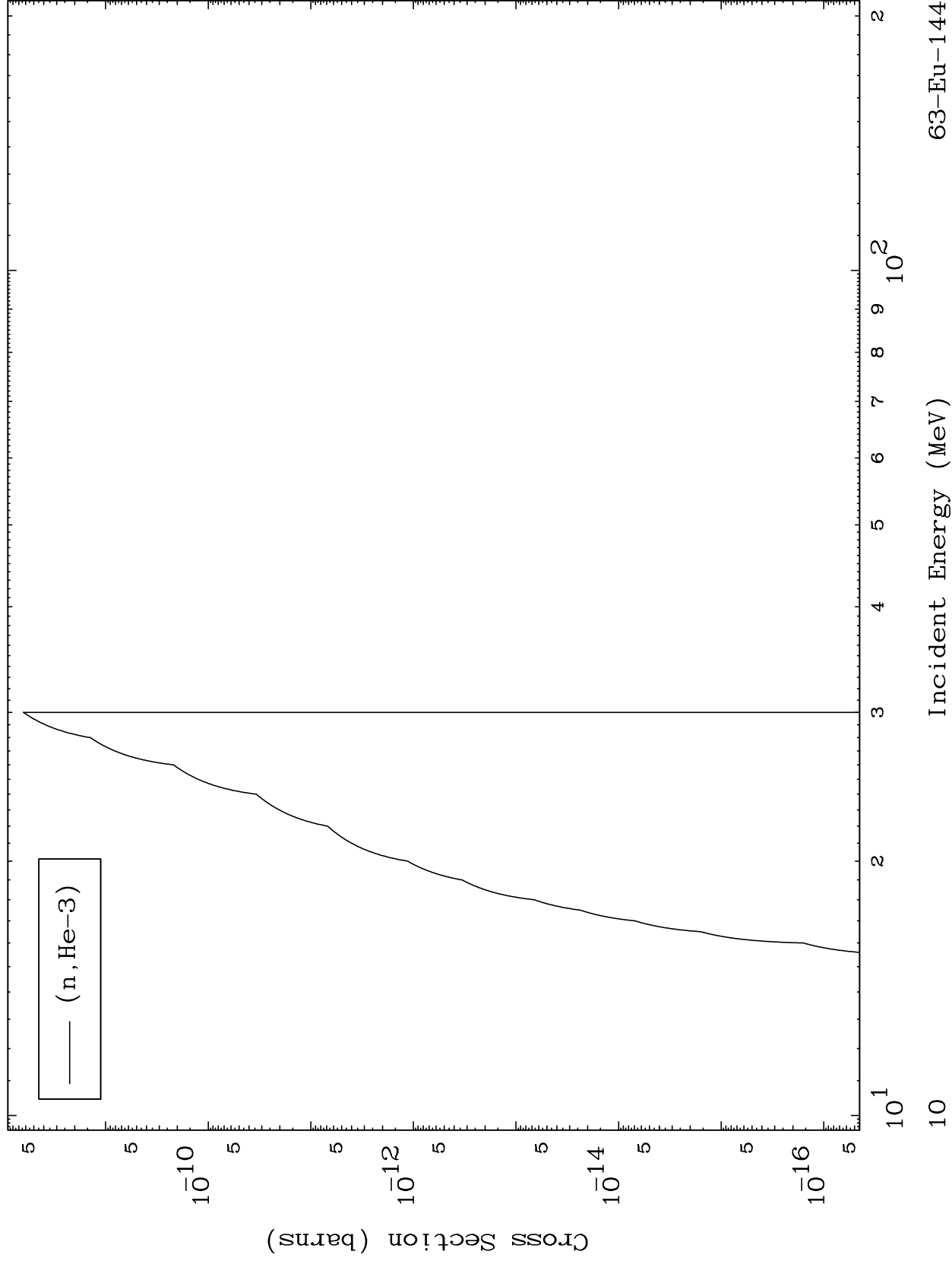
(γ, t) Levels
0 Kelvin Cross Sections



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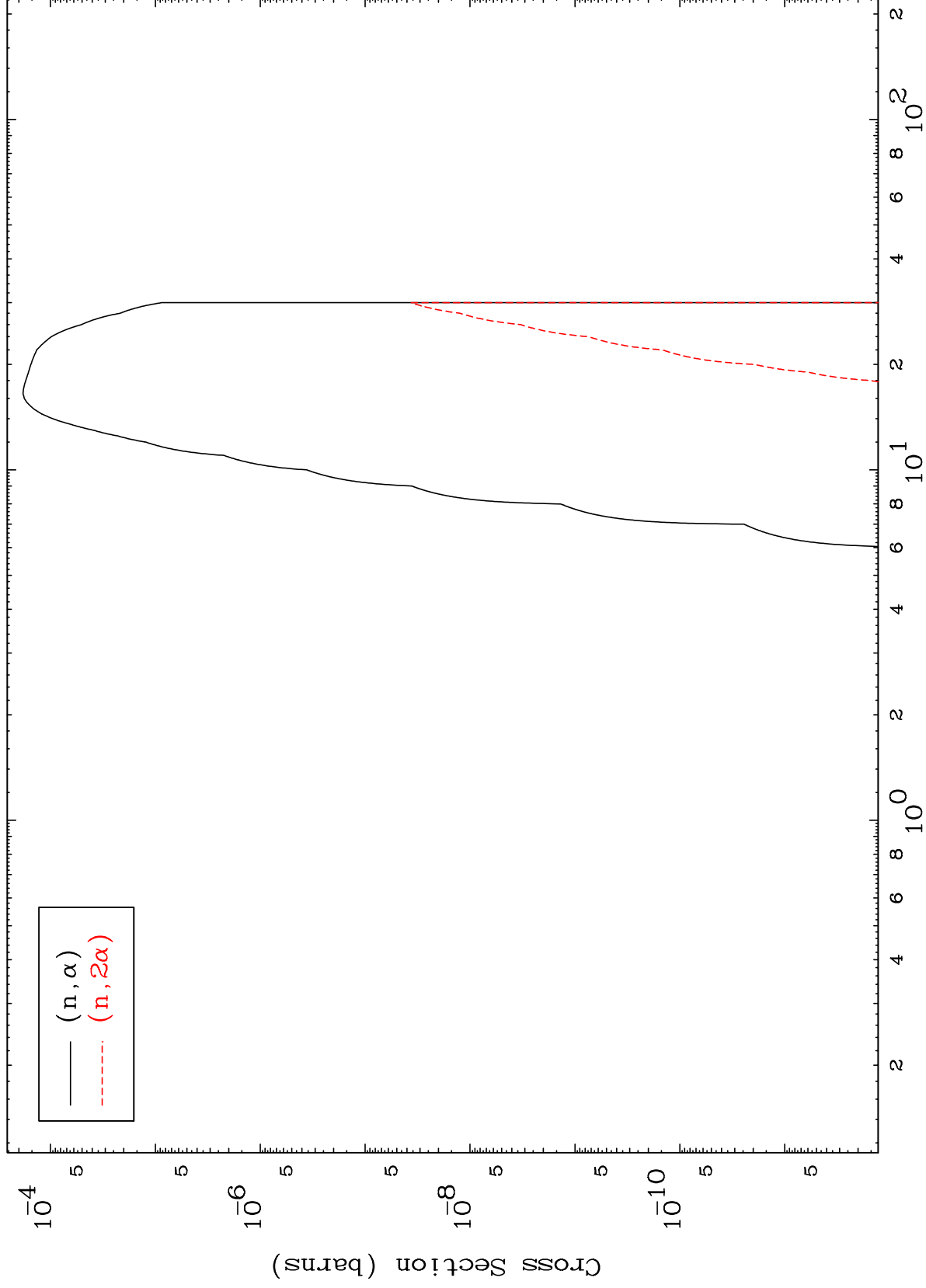
63-Eu-144

(γ ,He3) Levels
0 Kelvin Cross Sections



63-Eu-144

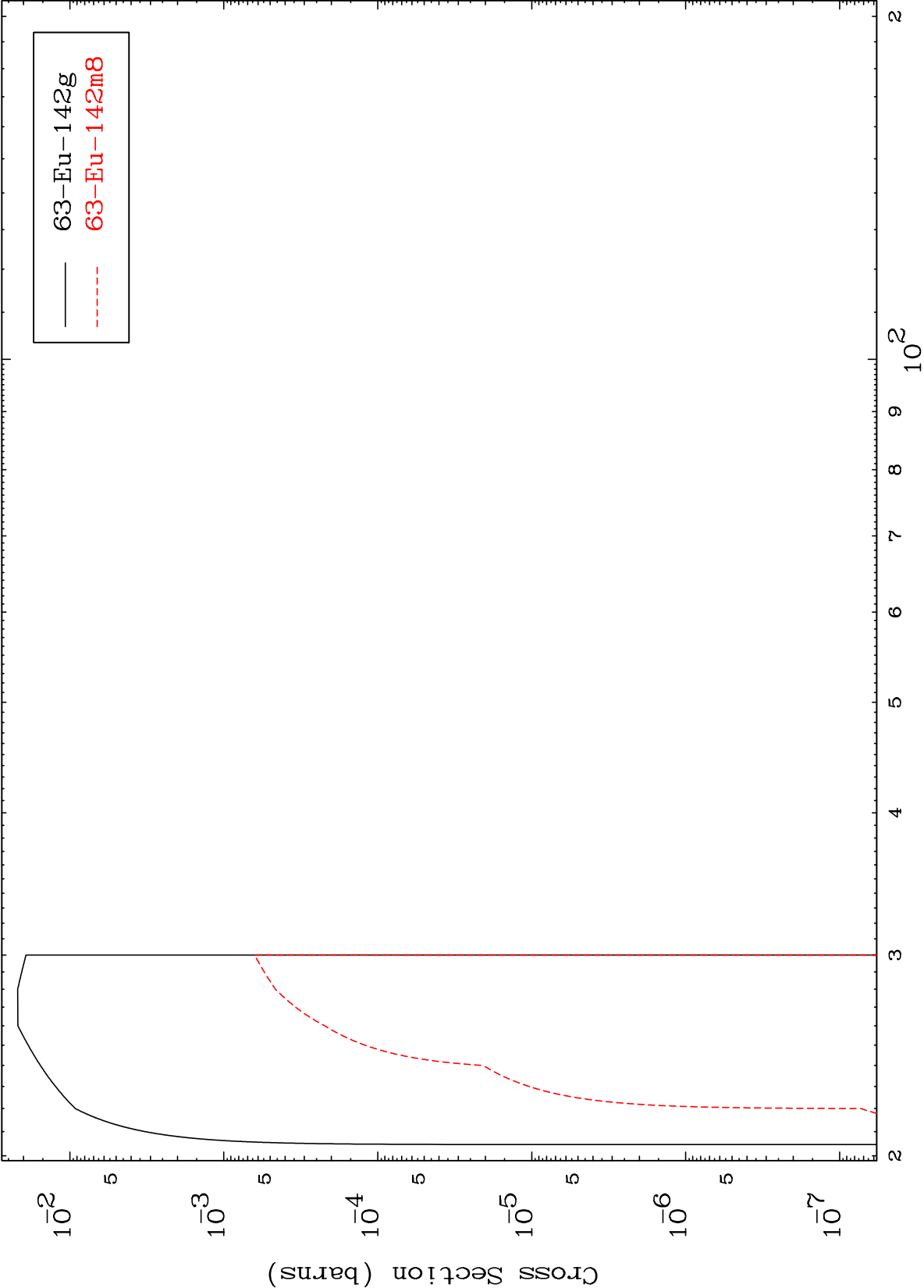
(γ, α) Levels
0 Kelvin Cross Sections



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63-Eu-144

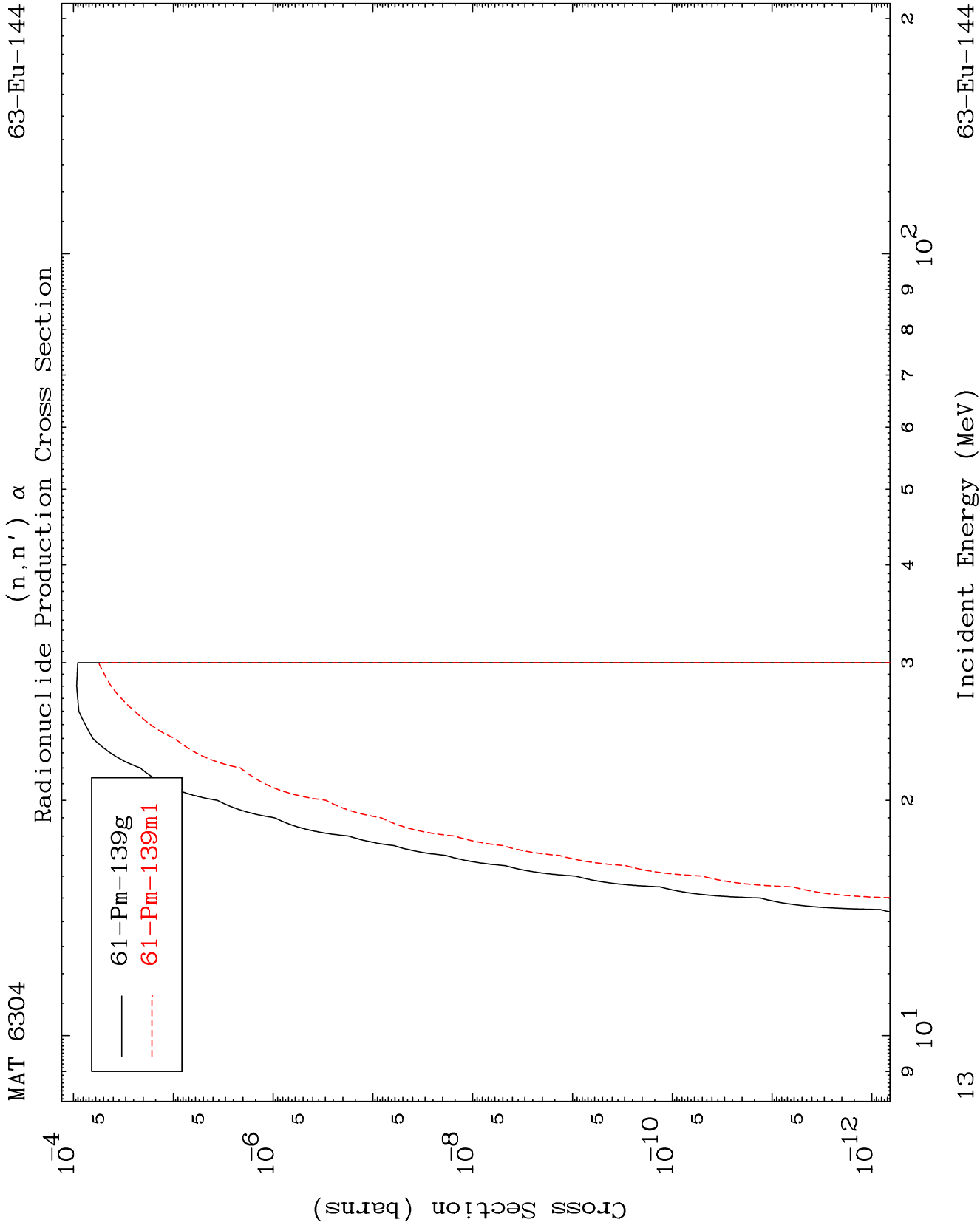
(n,2n)
Radionuclide Production Cross Section



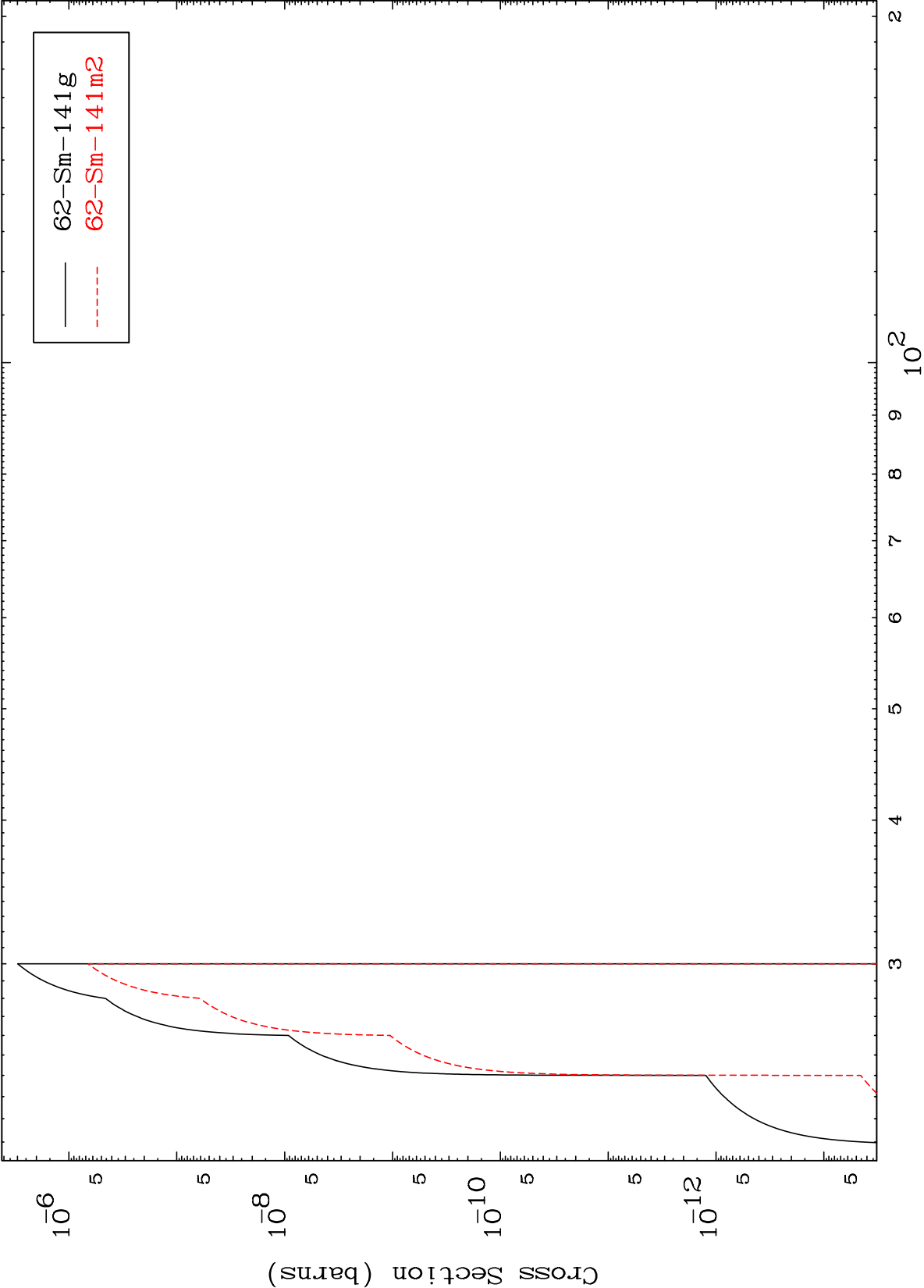
63-Eu-144

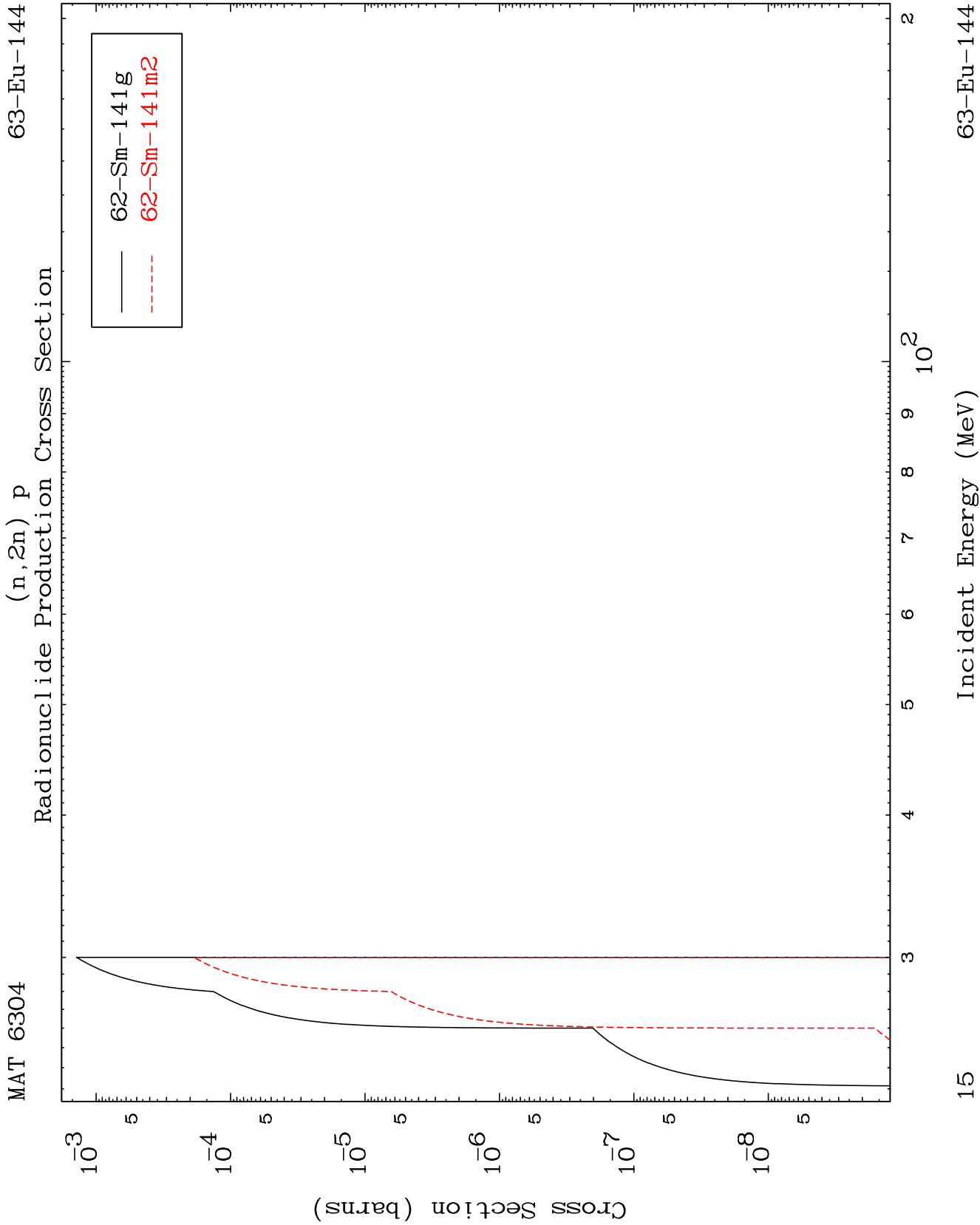
Incident Energy (MeV)

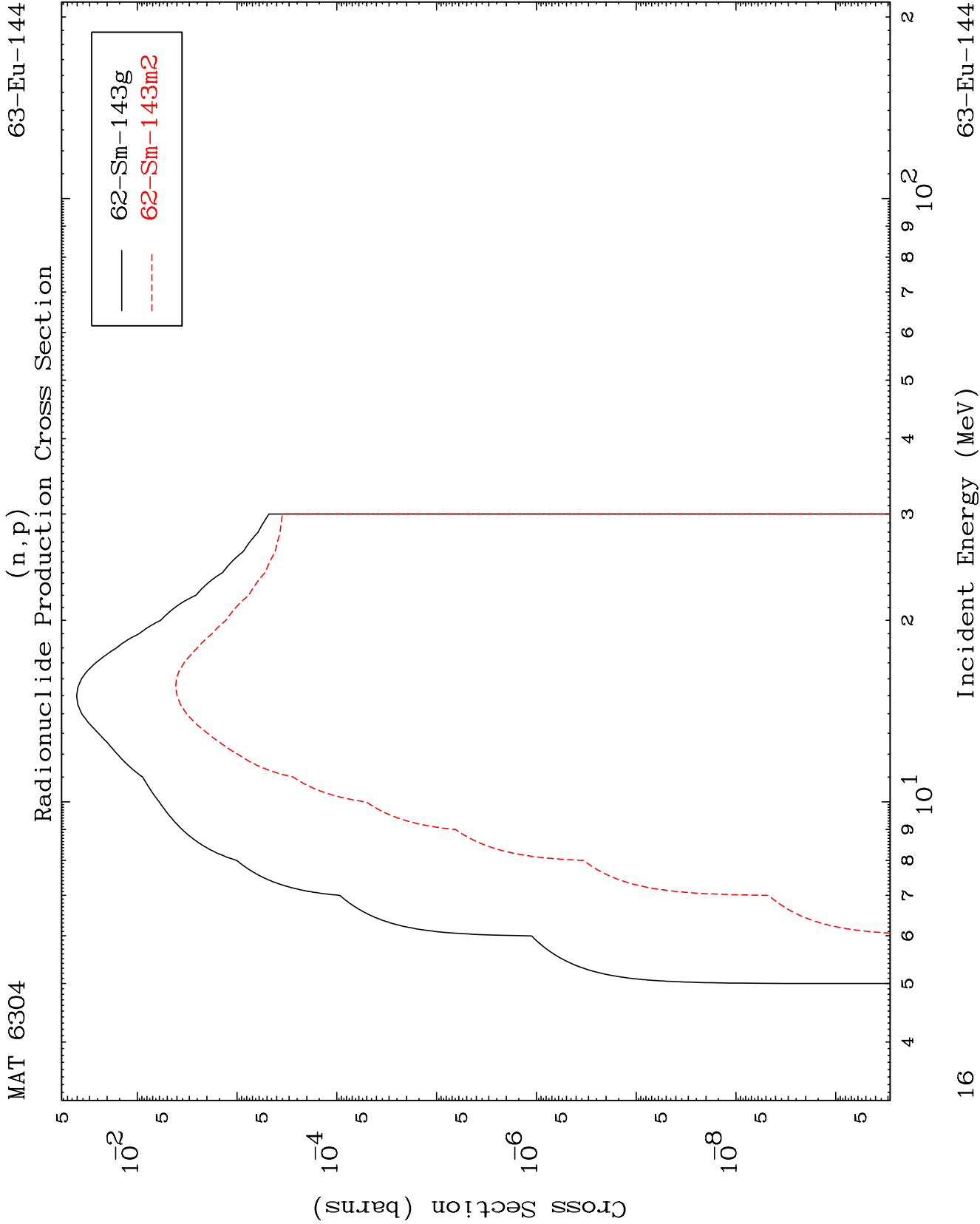
12



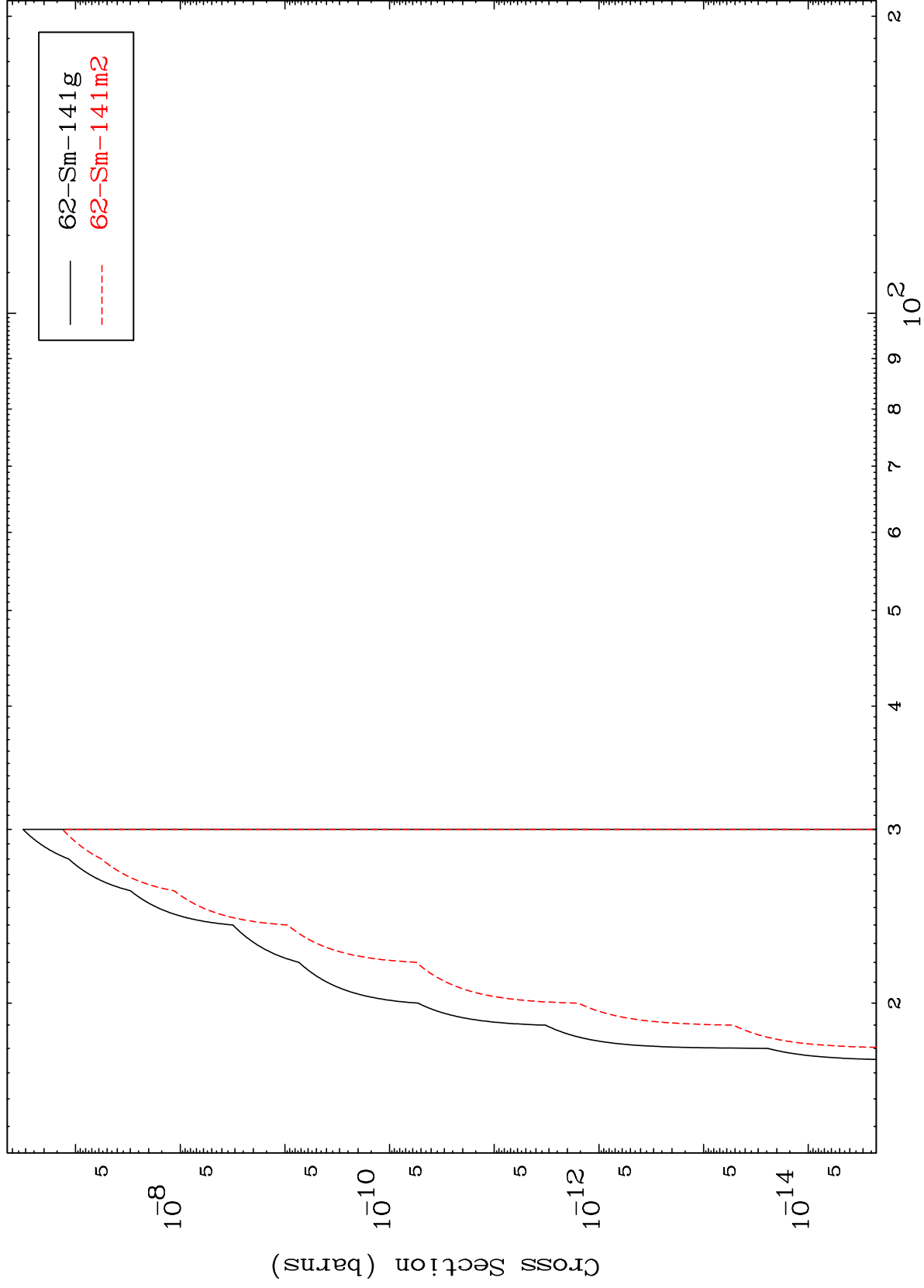
(n,n') d
Radionuclide Production Cross Section







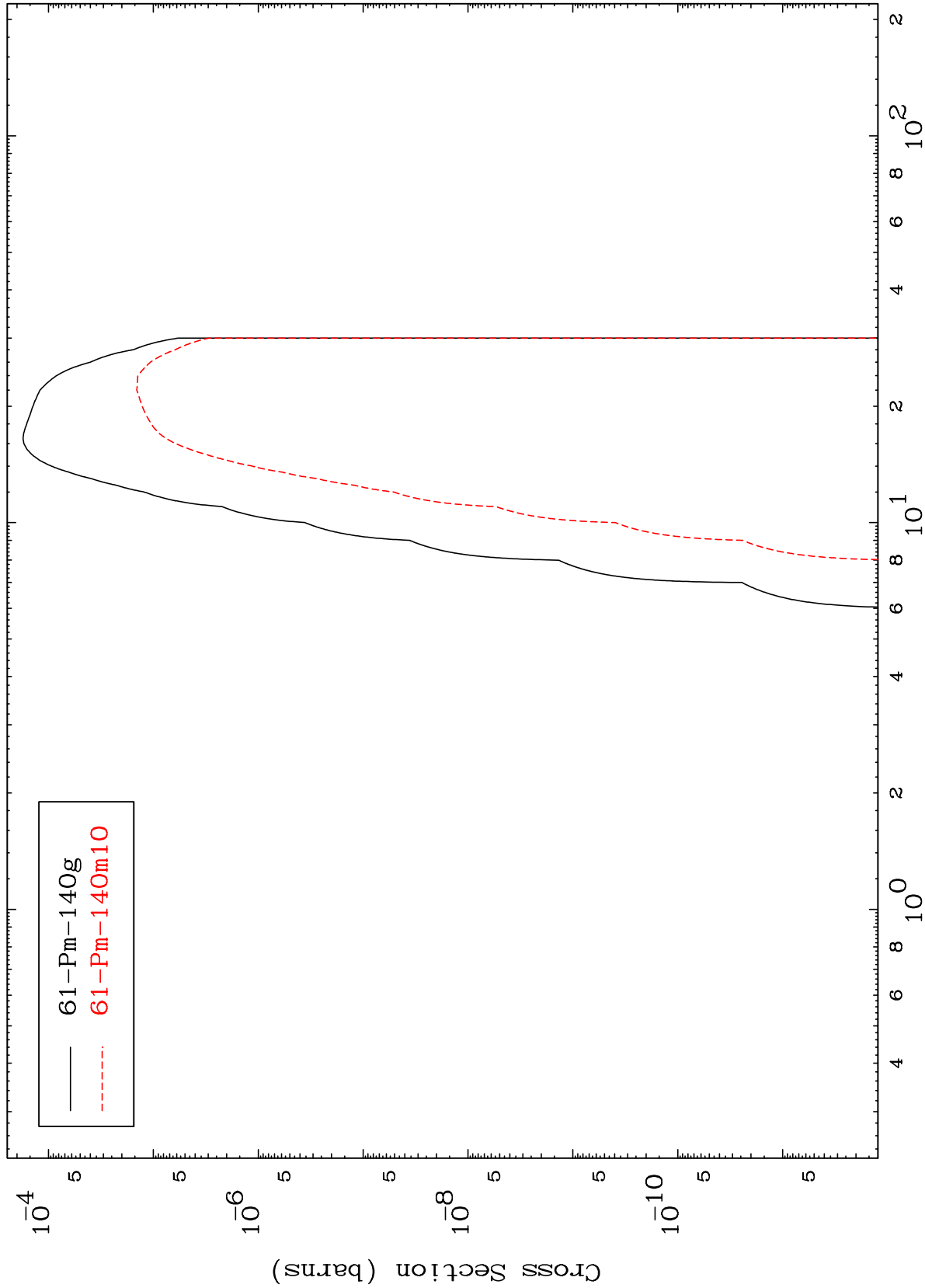
(n,t)
Radionuclide Production Cross Section



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63-Eu-144

Radionuclide Production Cross Section
(n, α)



18

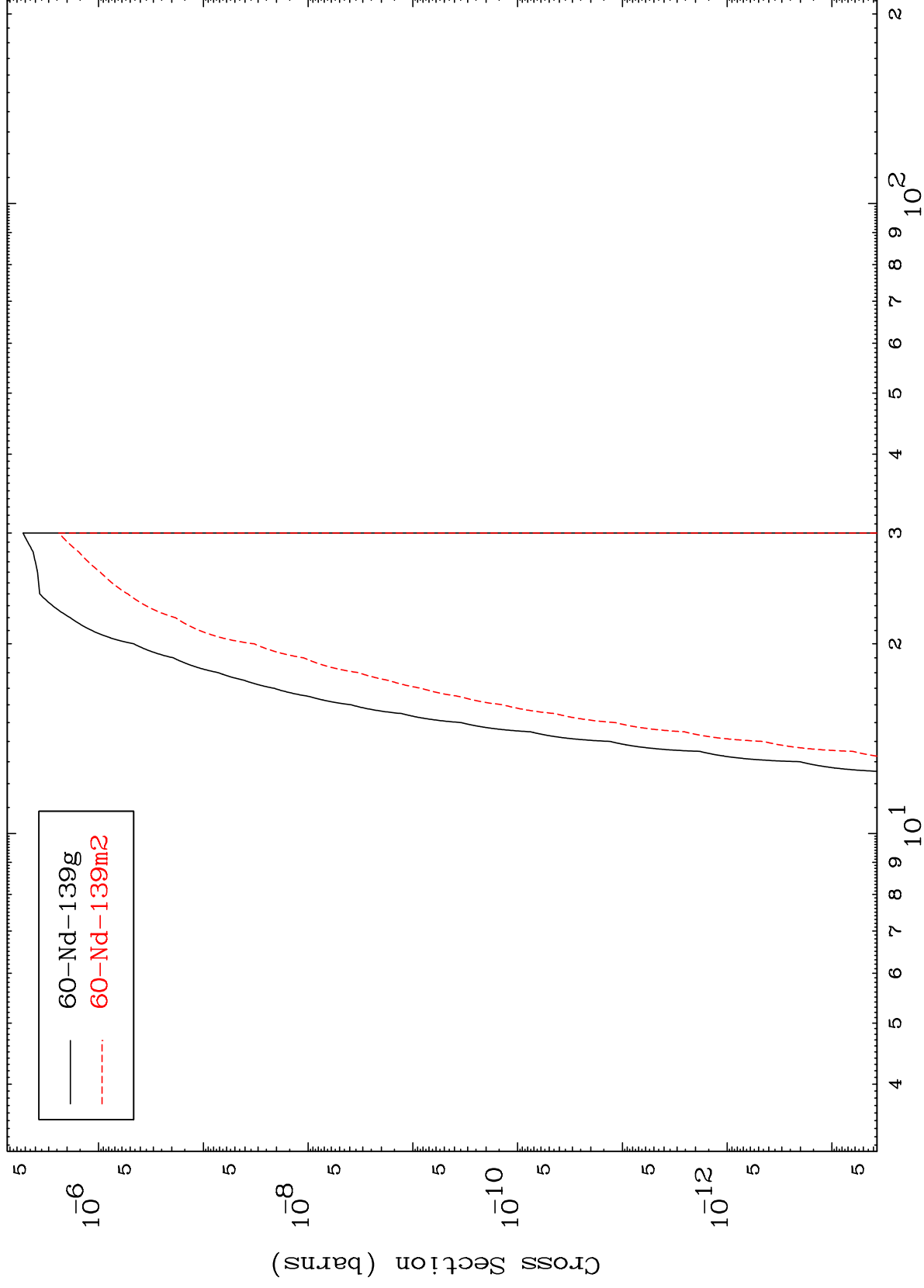
Incident Energy (MeV)

63-Eu-144

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63-Eu-144

(n,p) α
Radionuclide Production Cross Section



19

Incident Energy (MeV)

63-Eu-144