

Program EVALPLOT
(Version 2021-1)

by

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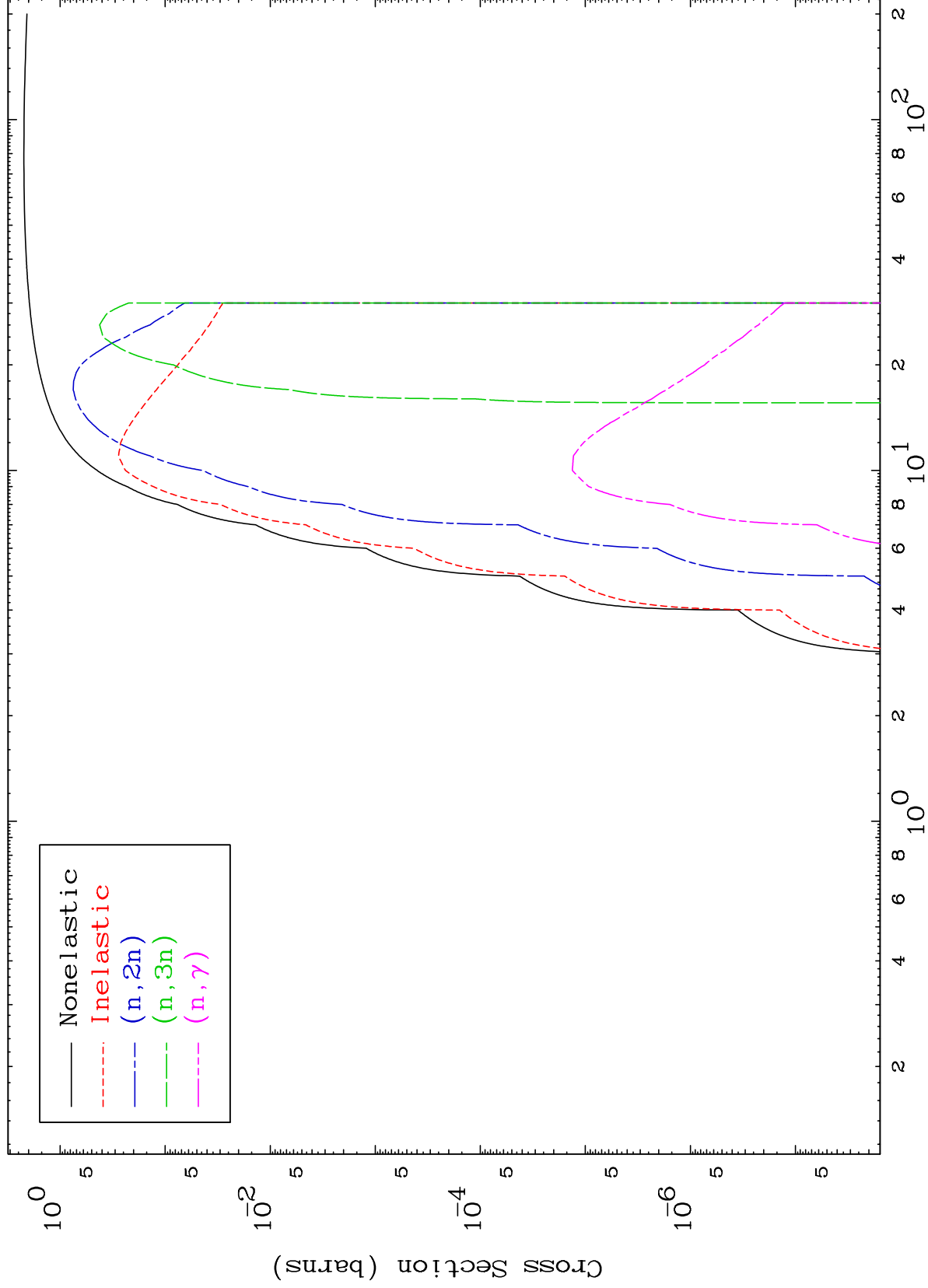
Press Mouse Button to Start

MAT 6301

Triton Major

63-Eu-143

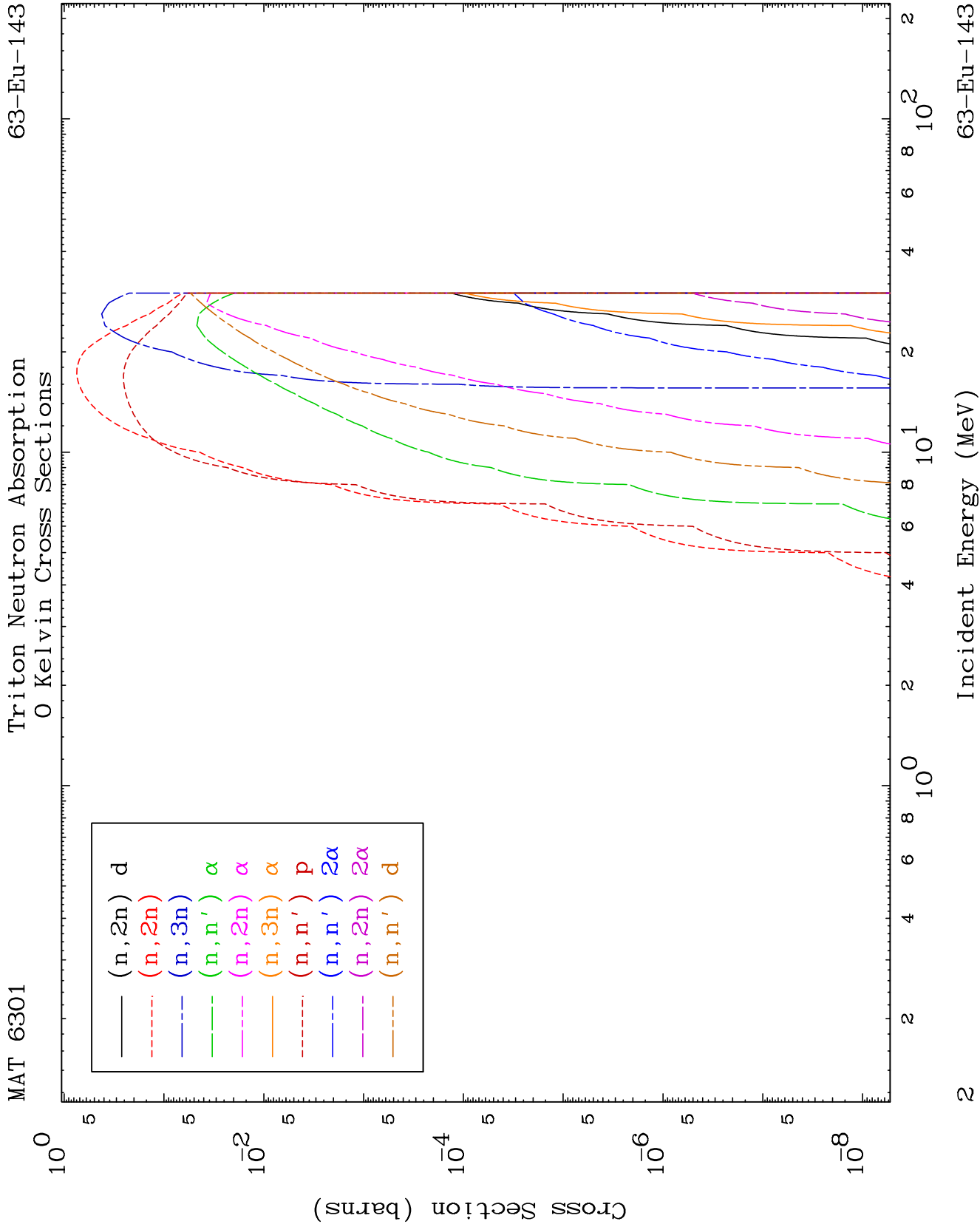
0 Kelvin Cross Sections

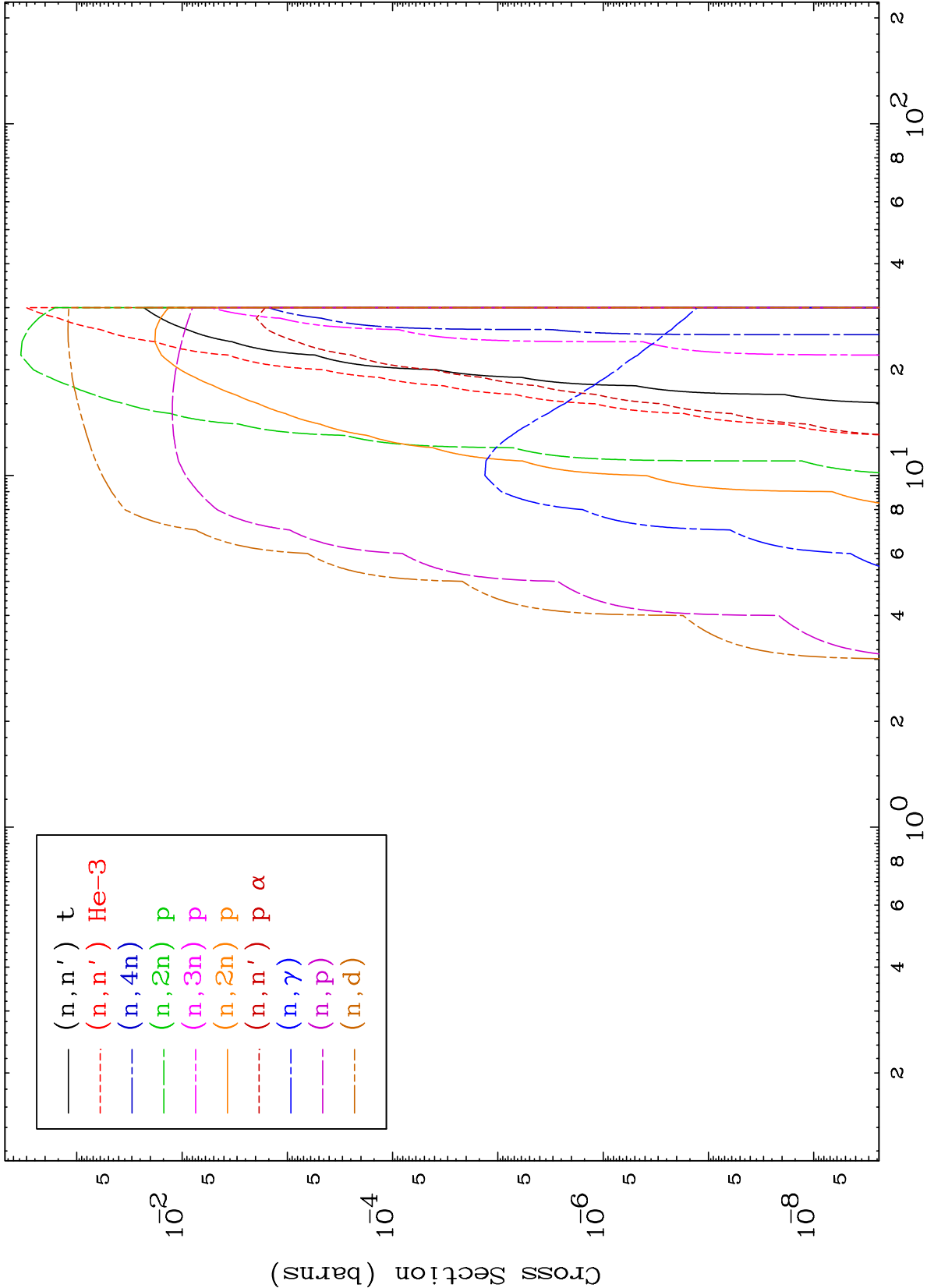


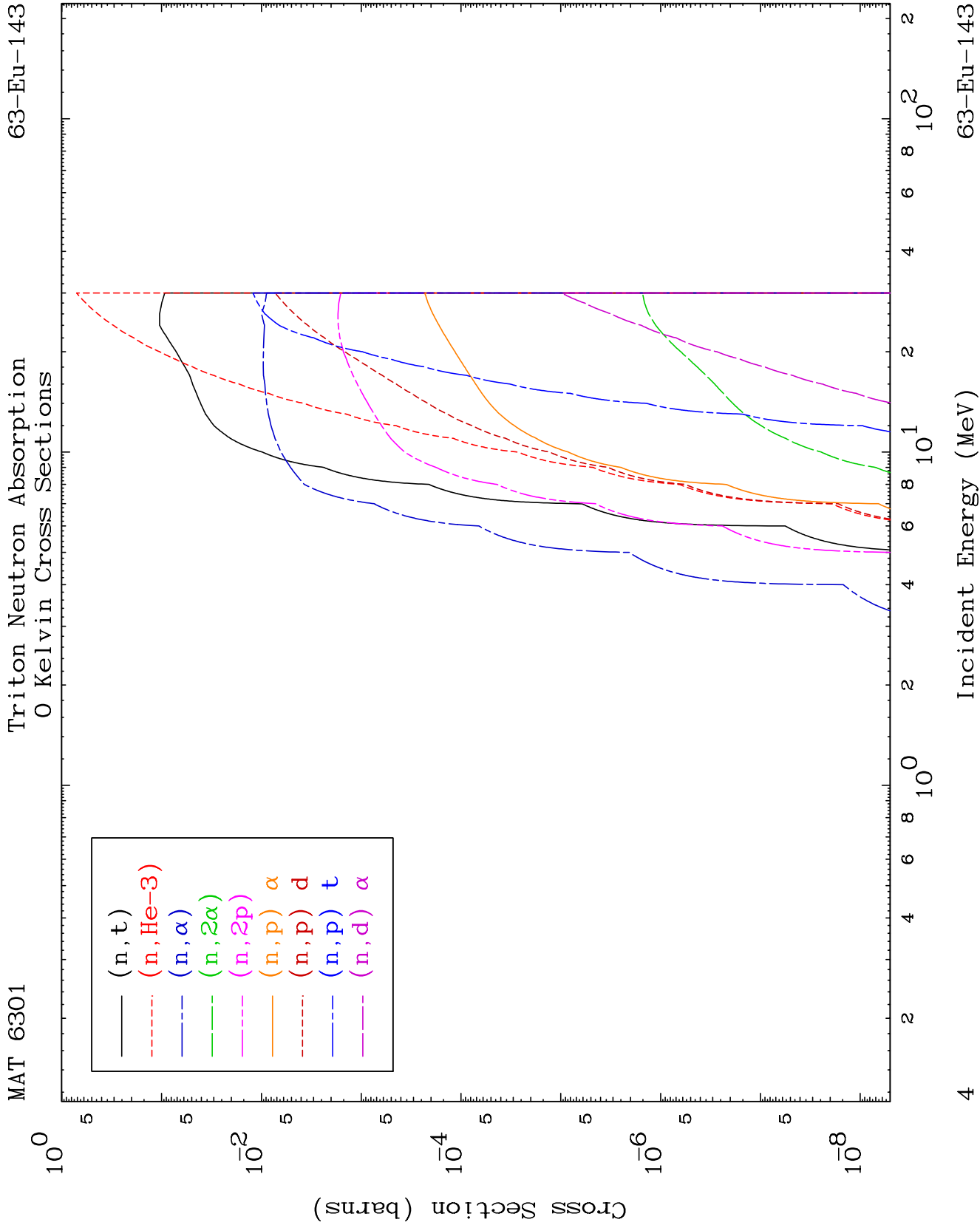
1

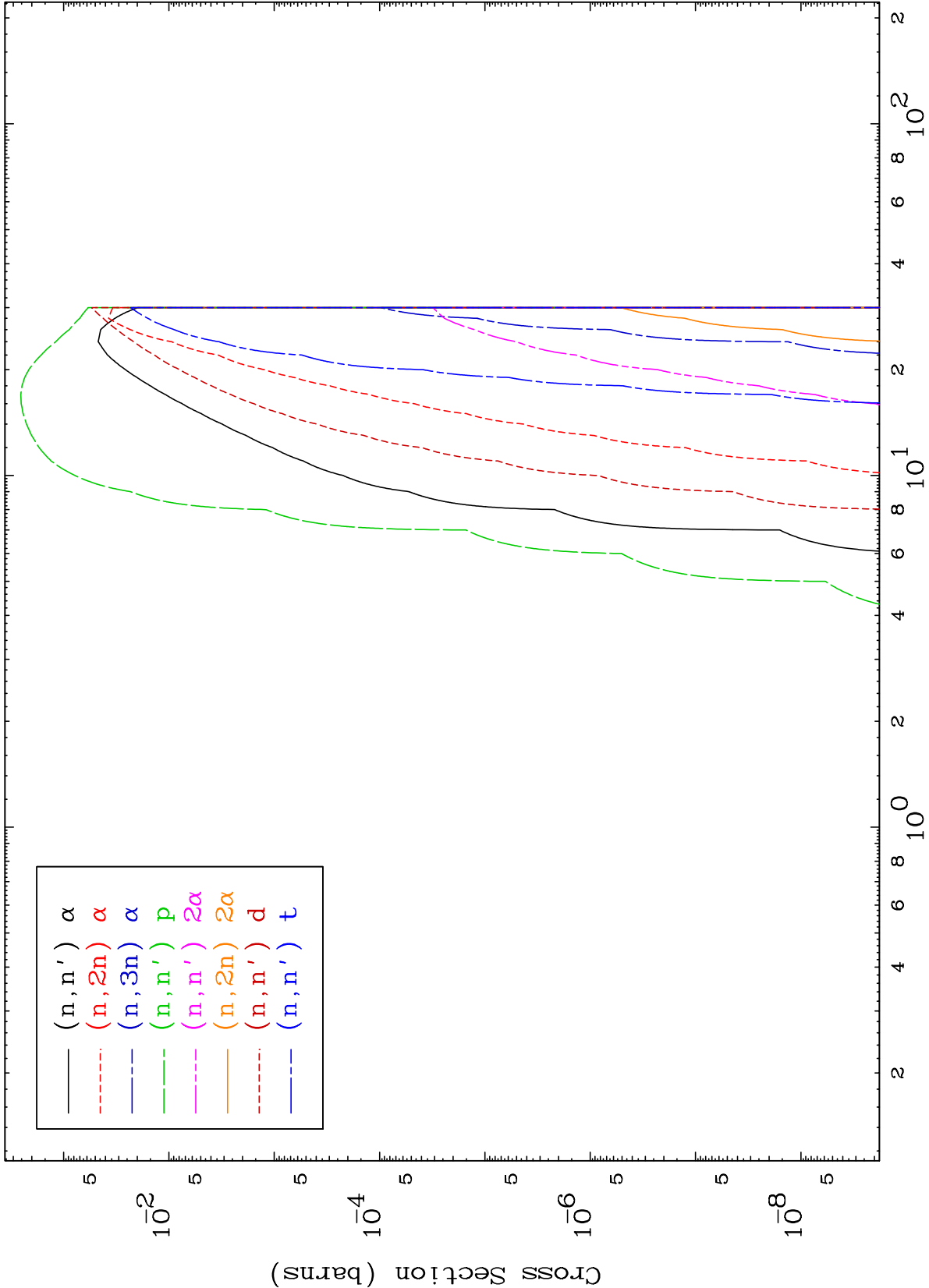
Incident Energy (MeV)

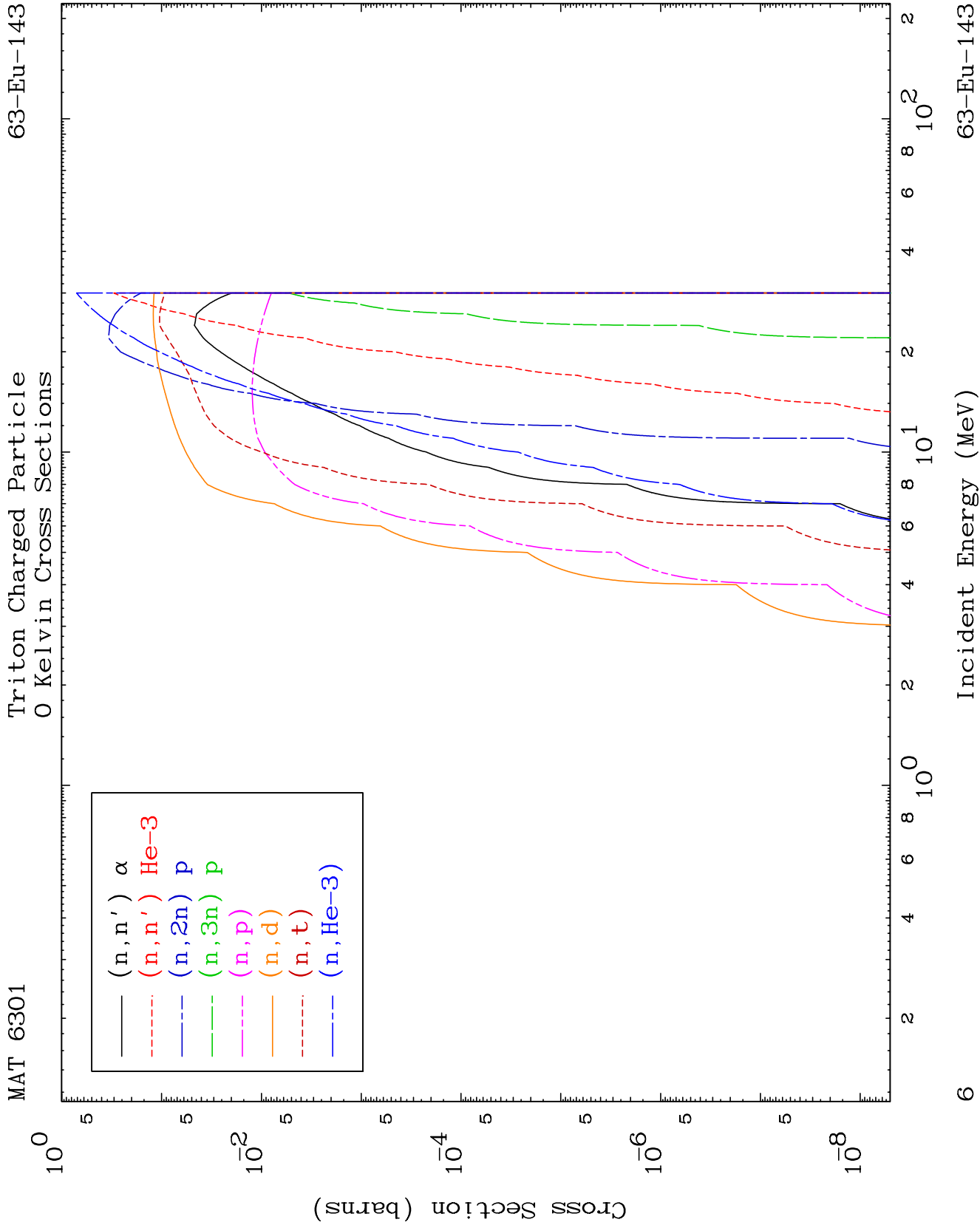
63-Eu-143

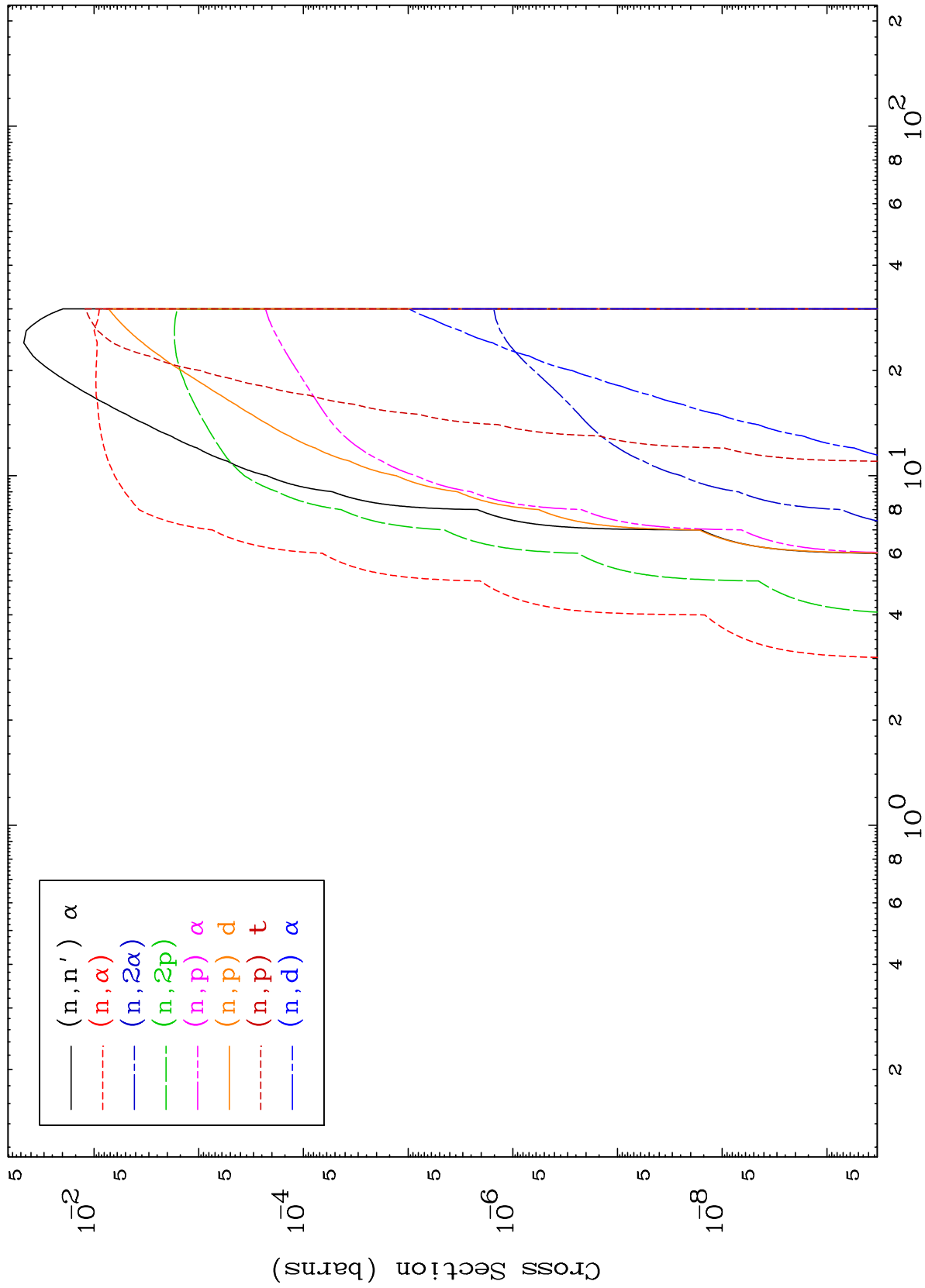








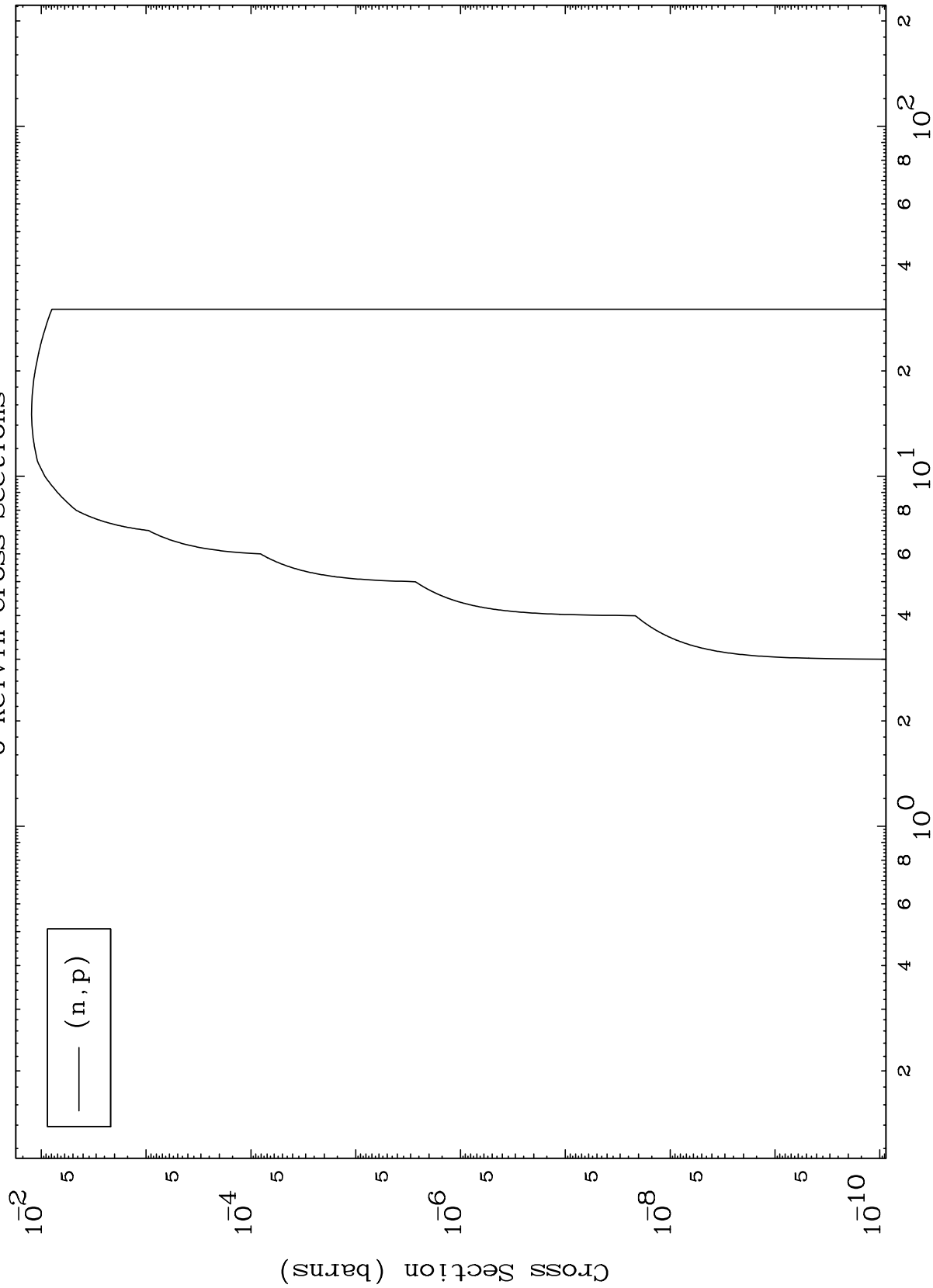




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63-Eu-143

(t,p) Levels
0 Kelvin Cross Sections

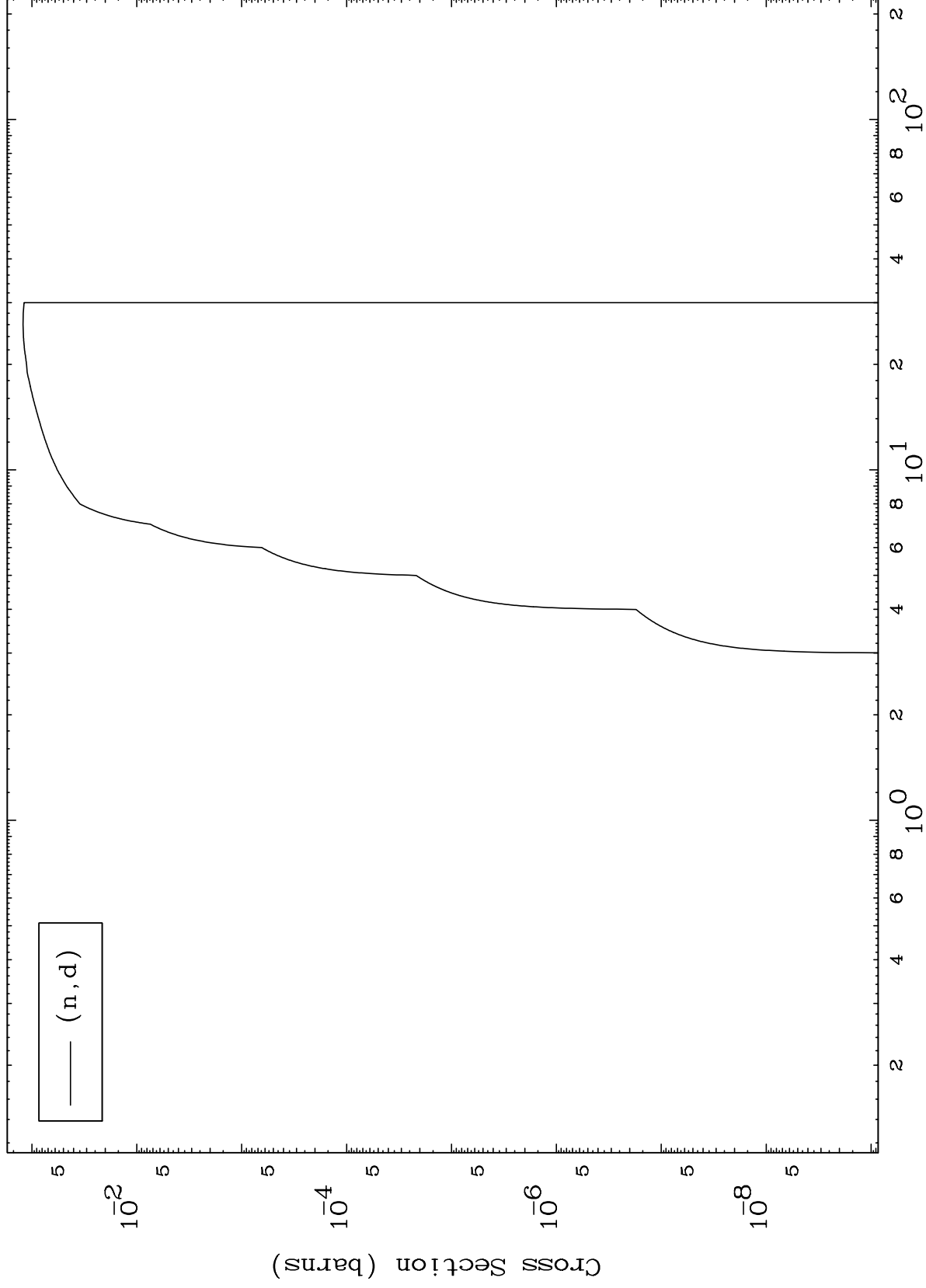


— (n,p)

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(t,d) Levels
0 Kelvin Cross Sections



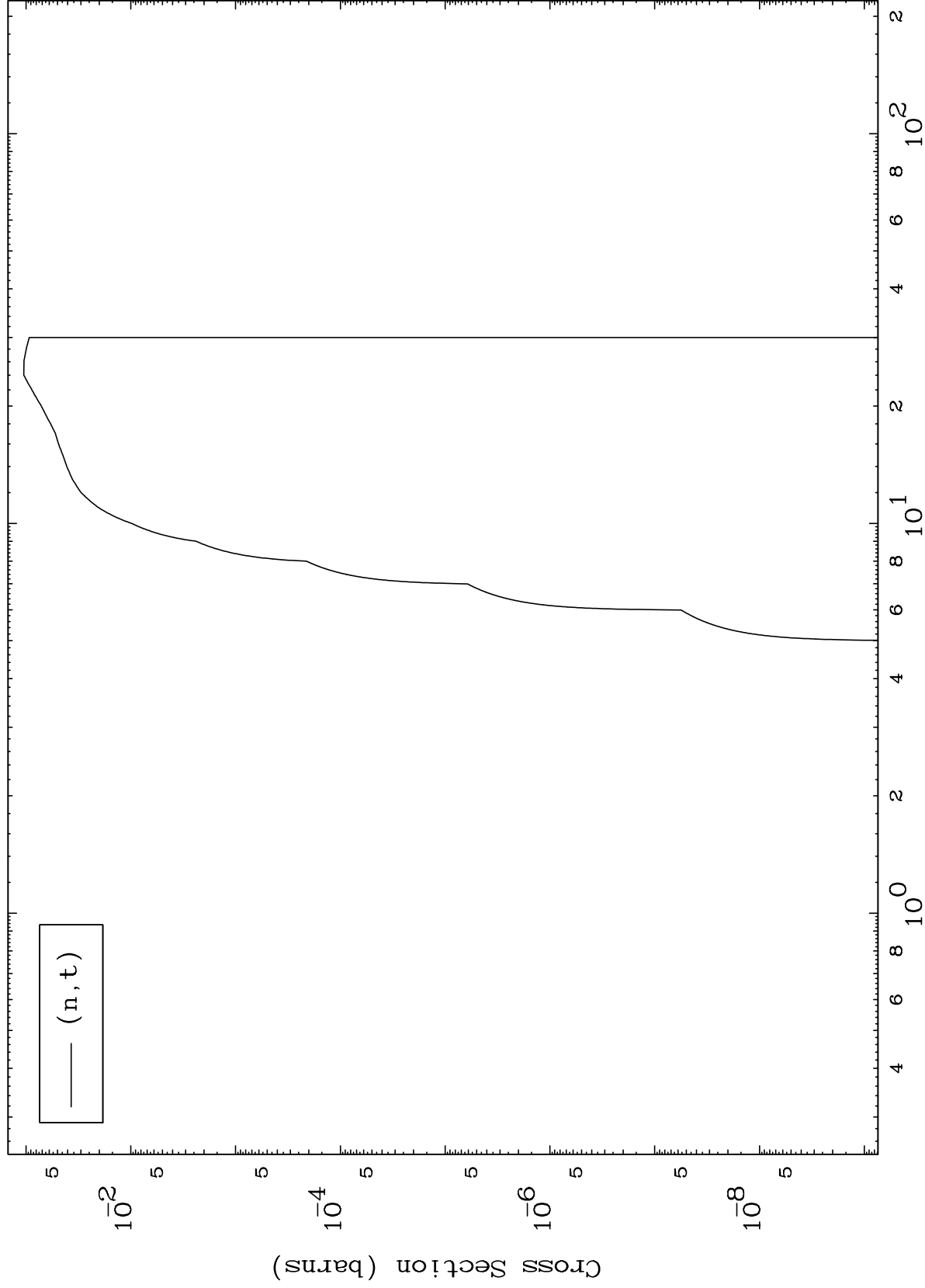
9

63-Eu-143

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63-Eu-143

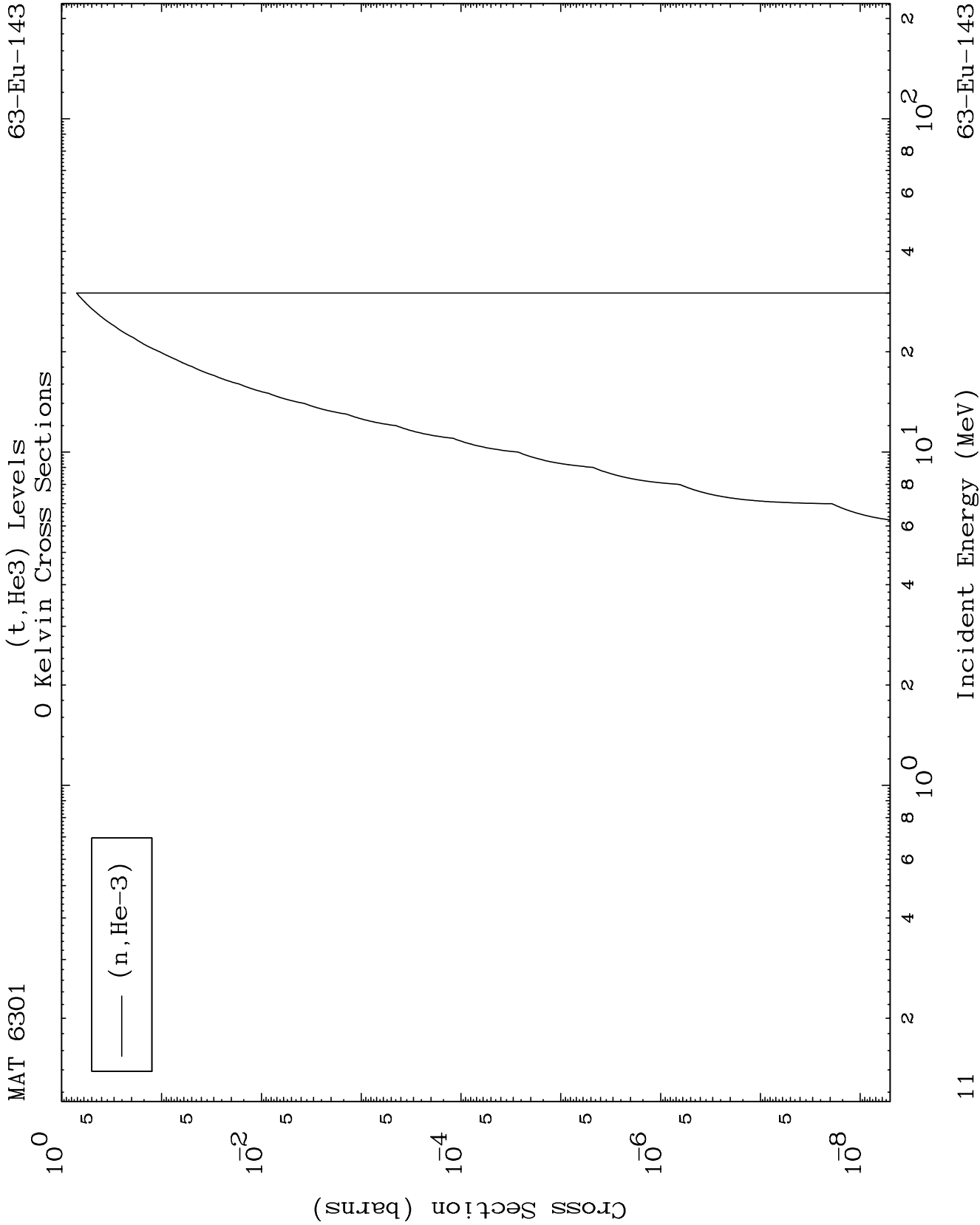
(t,t) Levels
0 Kelvin Cross Sections

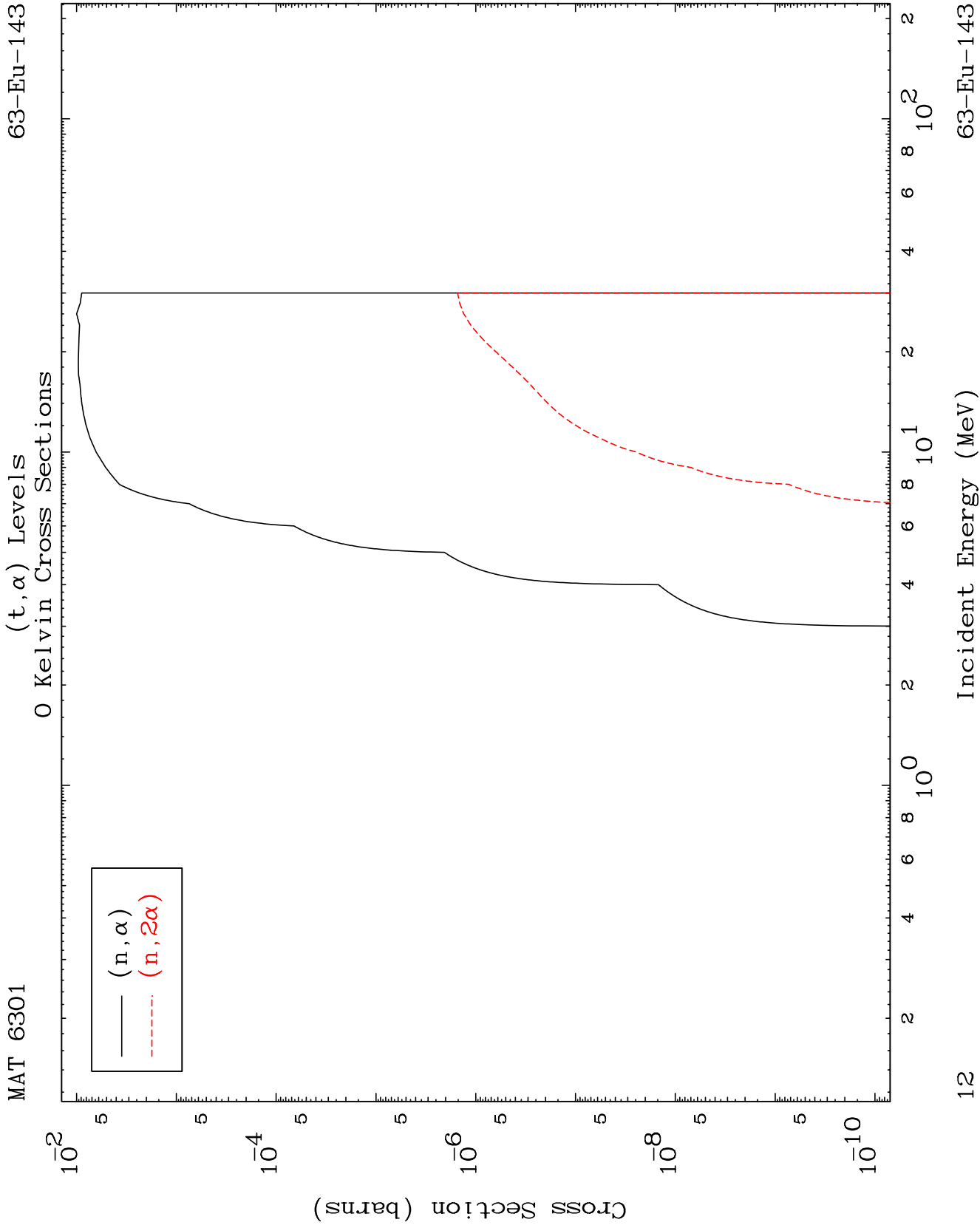


63-Eu-143

Incident Energy (MeV)

10

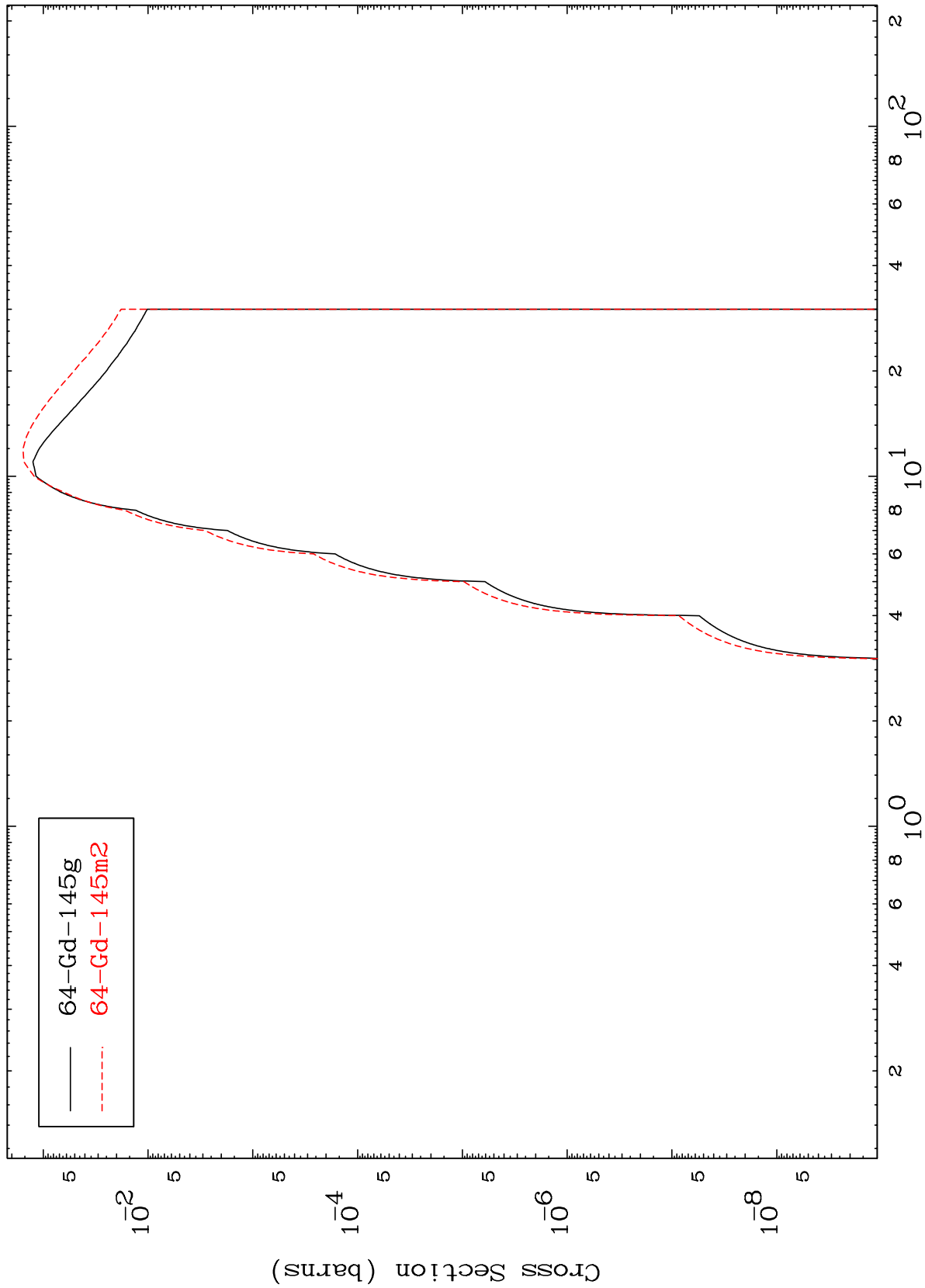




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63-Eu-143

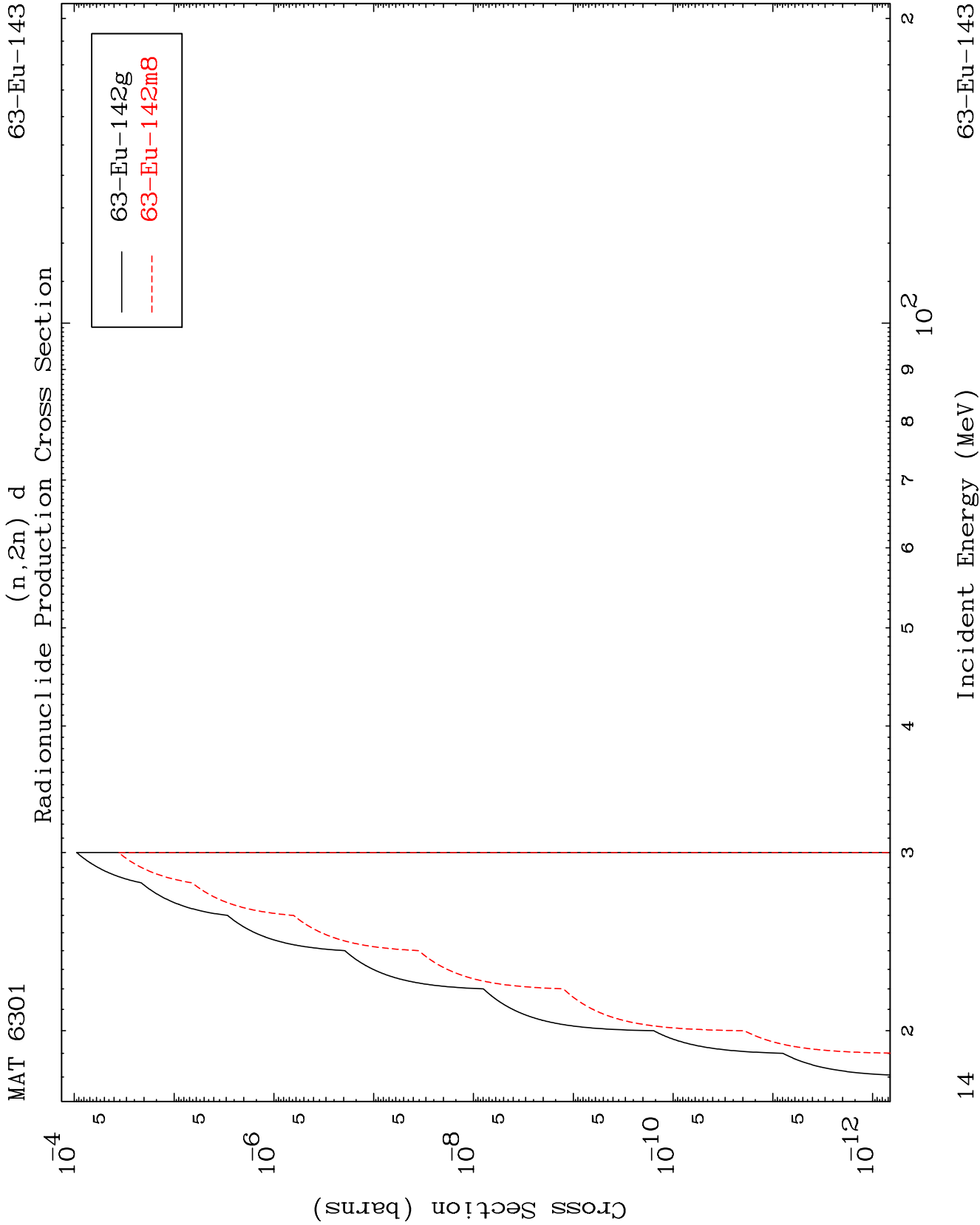
Inelastic
Radionuclide Production Cross Section

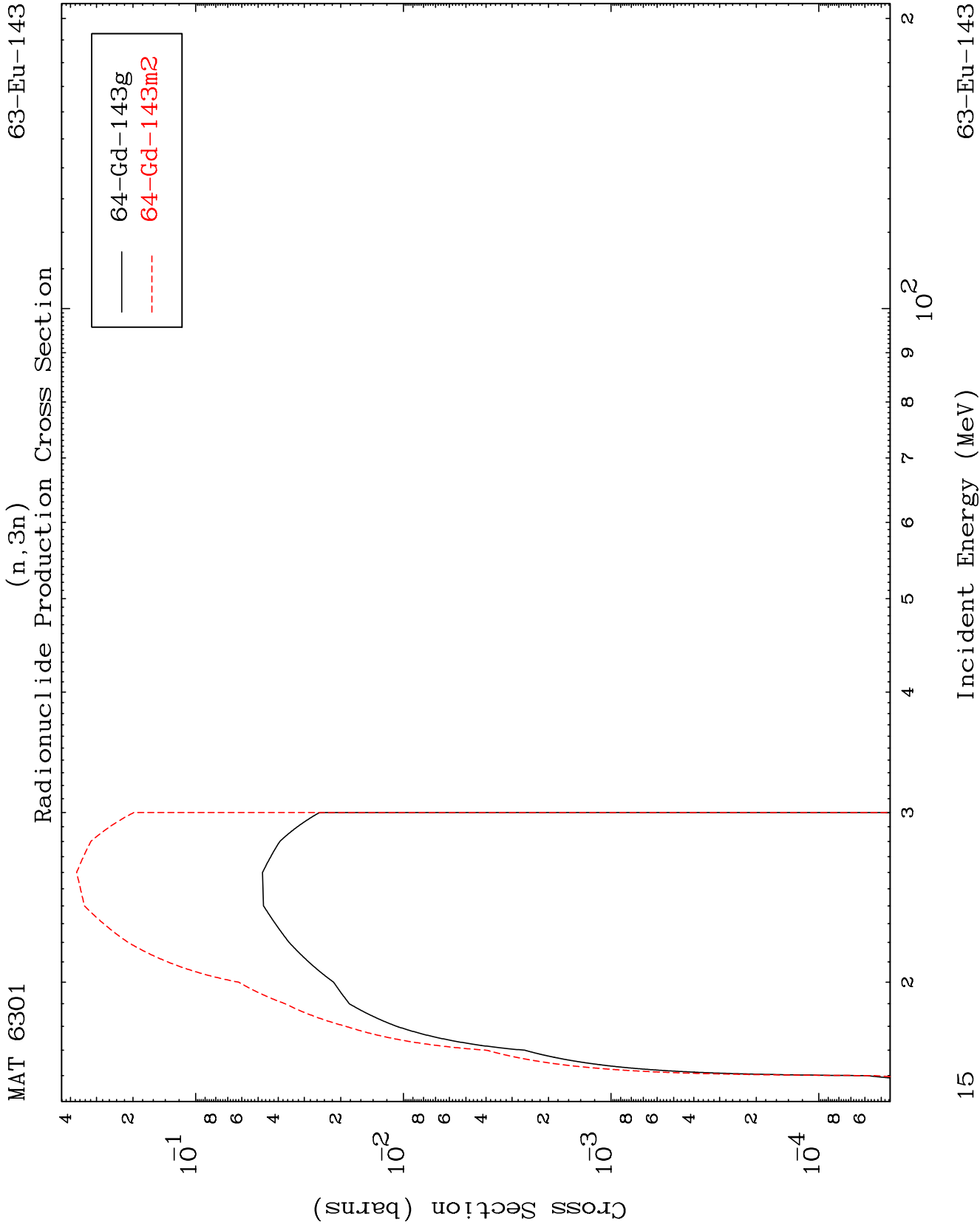


13

Incident Energy (MeV)

63-Eu-143

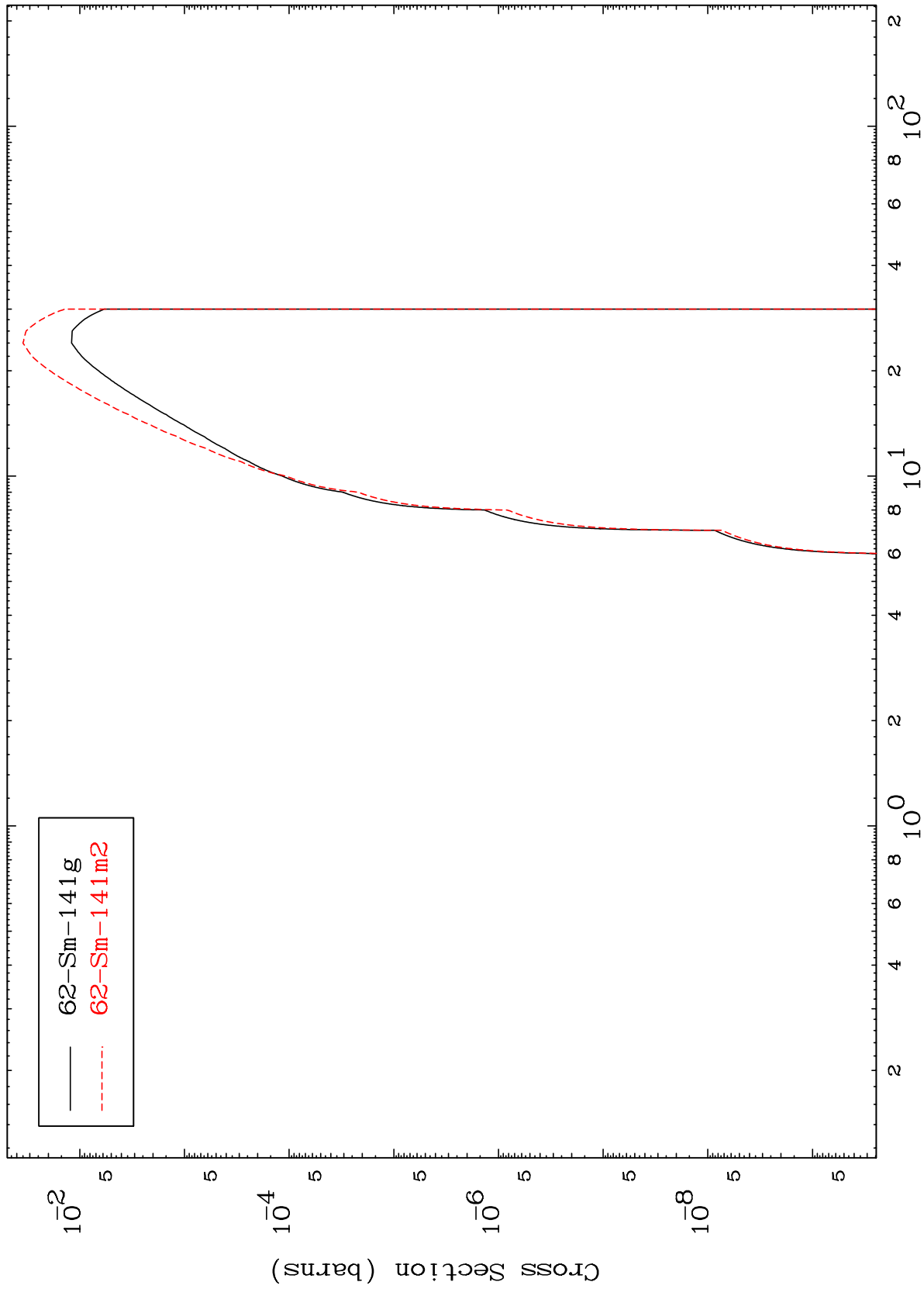




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63-Eu-143

Radionuclide Production Cross Section
(n,n') α



16

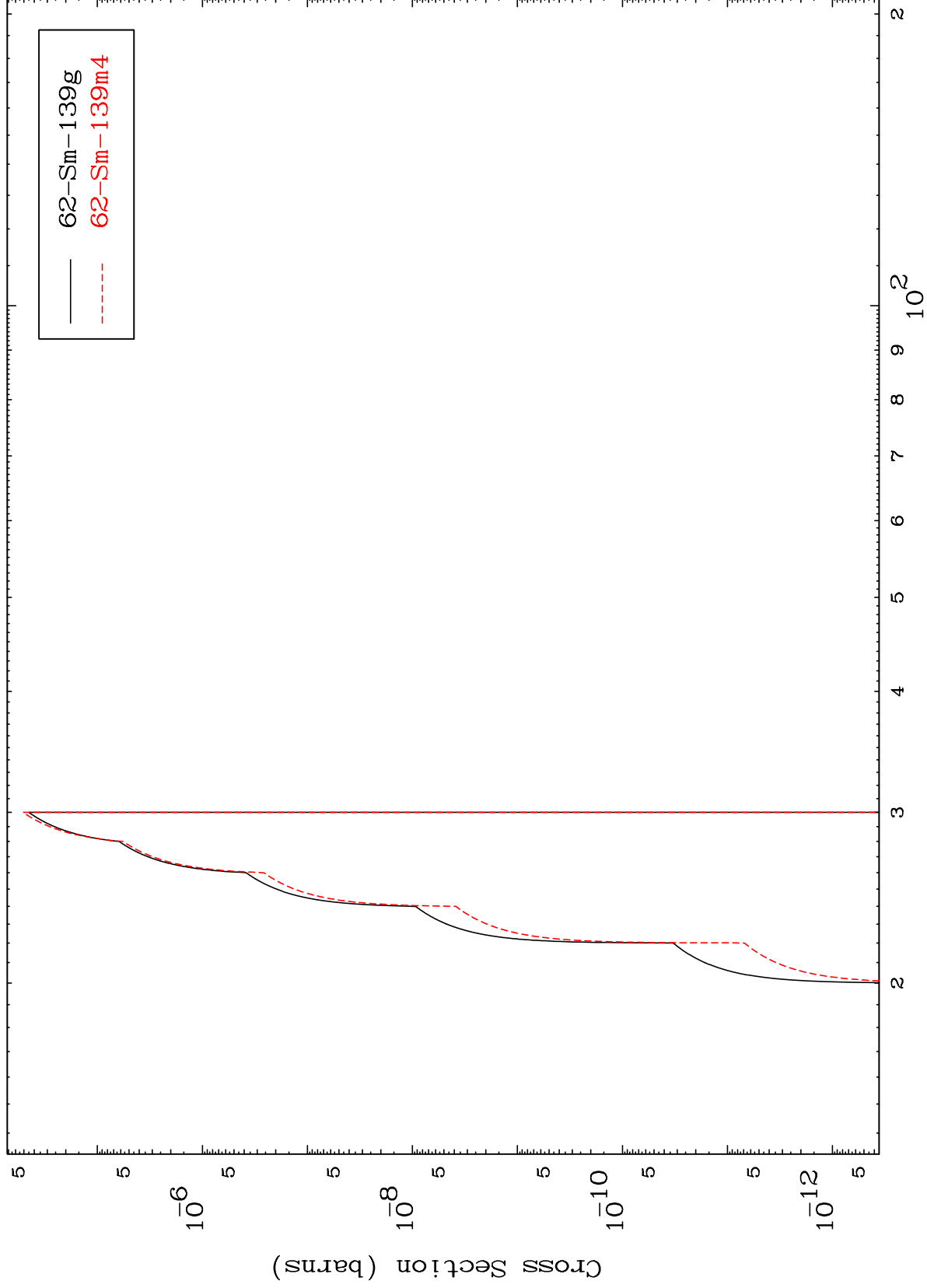
Incident Energy (MeV)

63-Eu-143

MAT 6301

63-Eu-143

$(n,3n) \alpha$
Radionuclide Production Cross Section



17

Incident Energy (MeV)

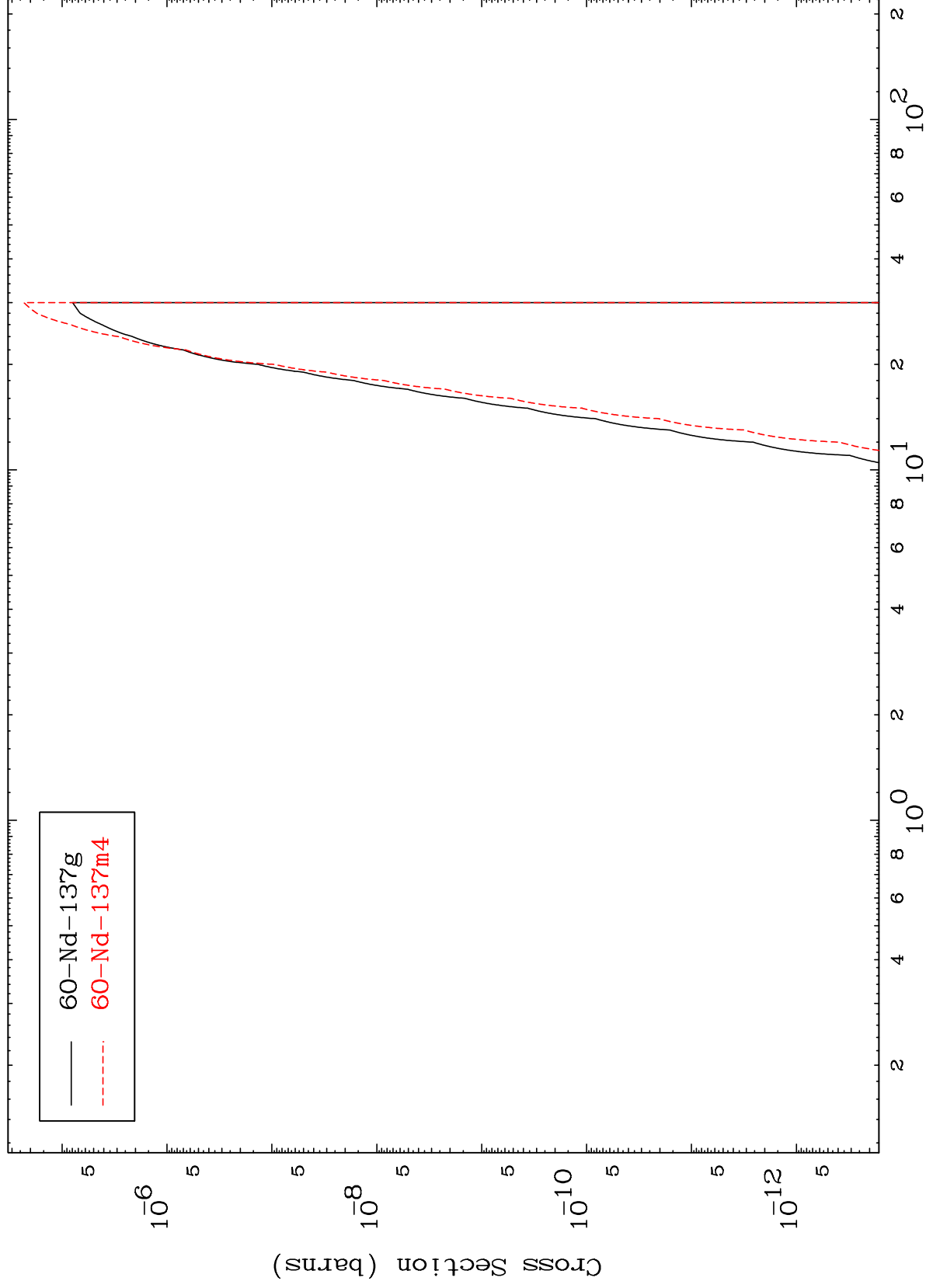
63-Eu-143

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(n,n') 2 α

63-Eu-143

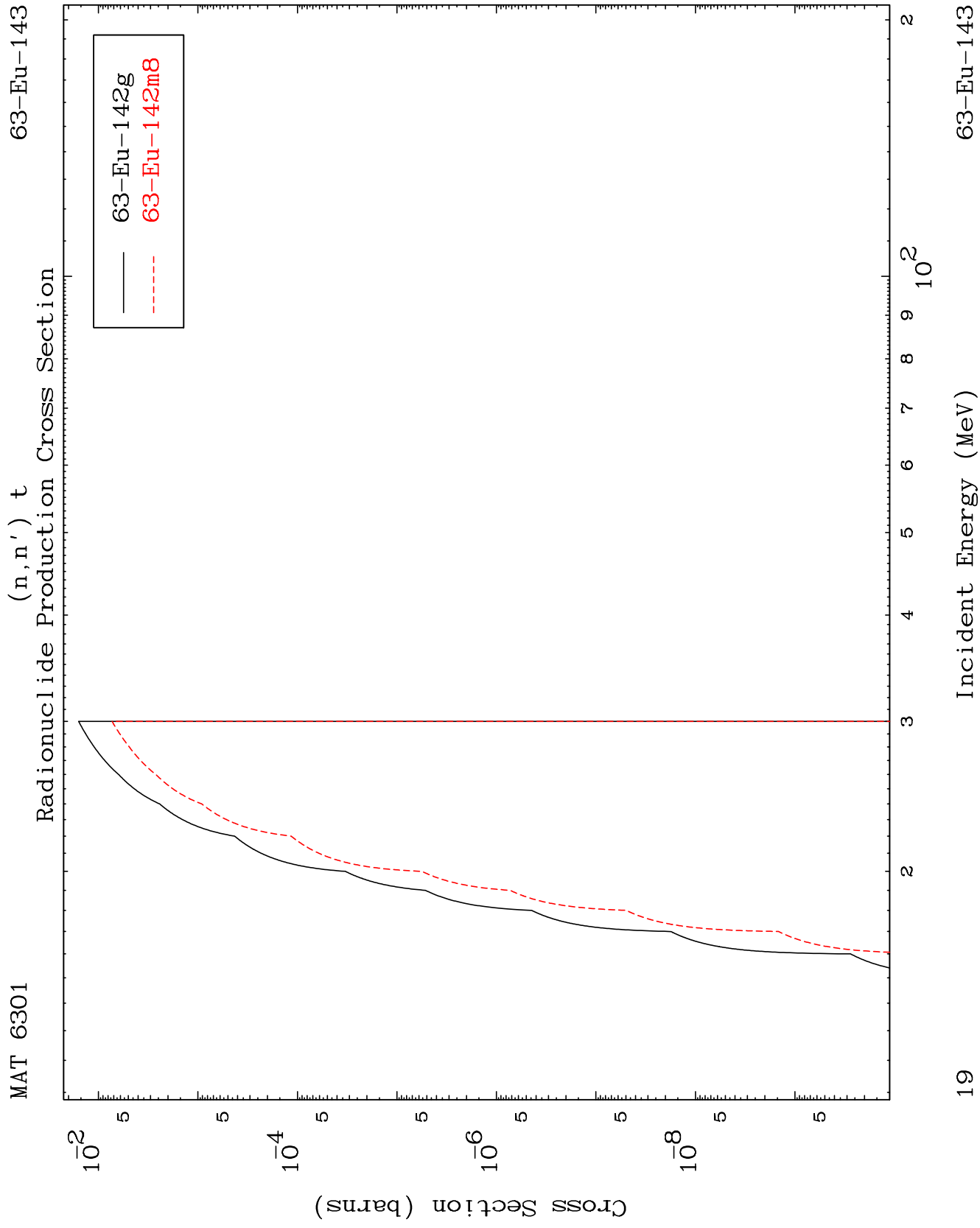
Radionuclide Production Cross Section

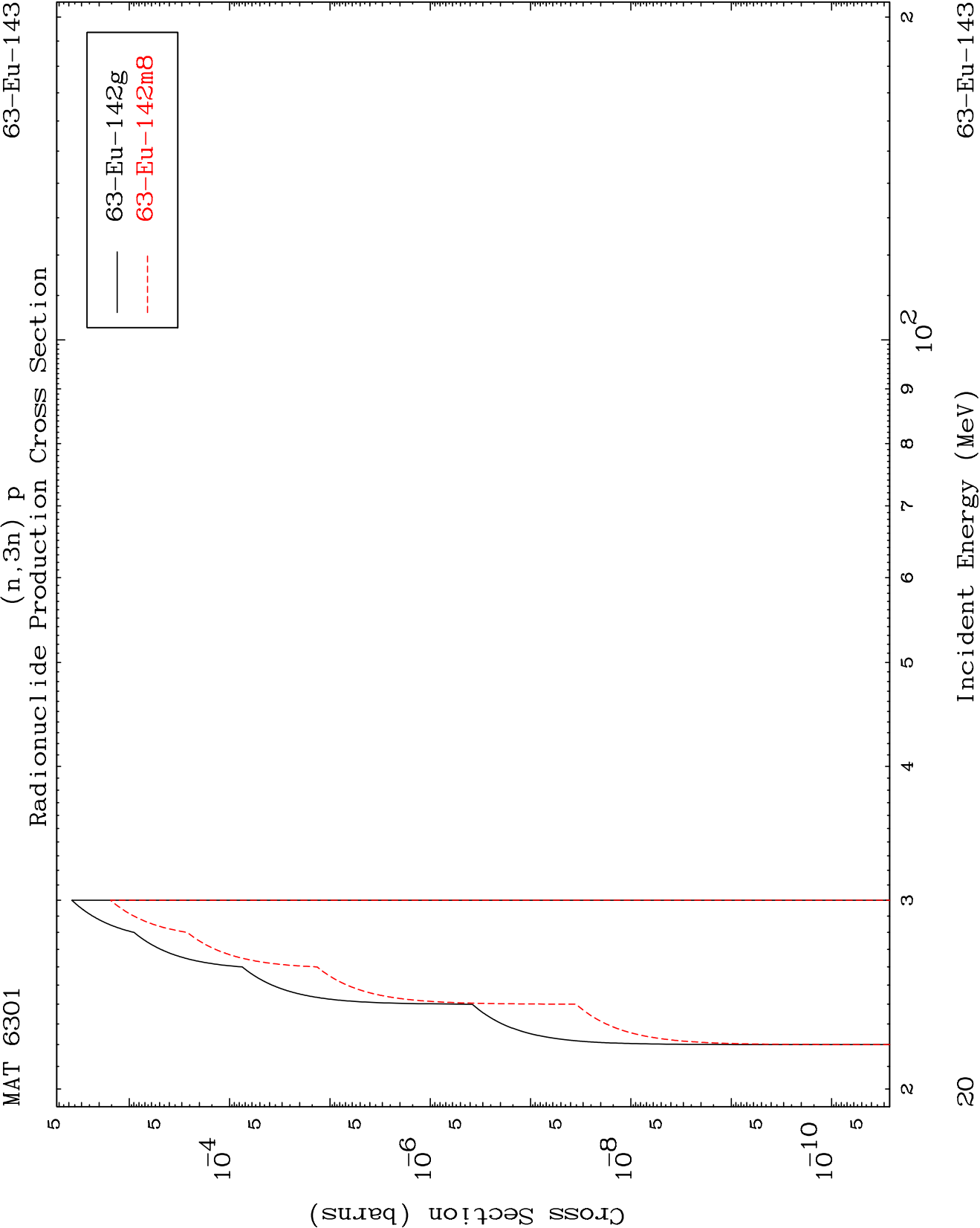


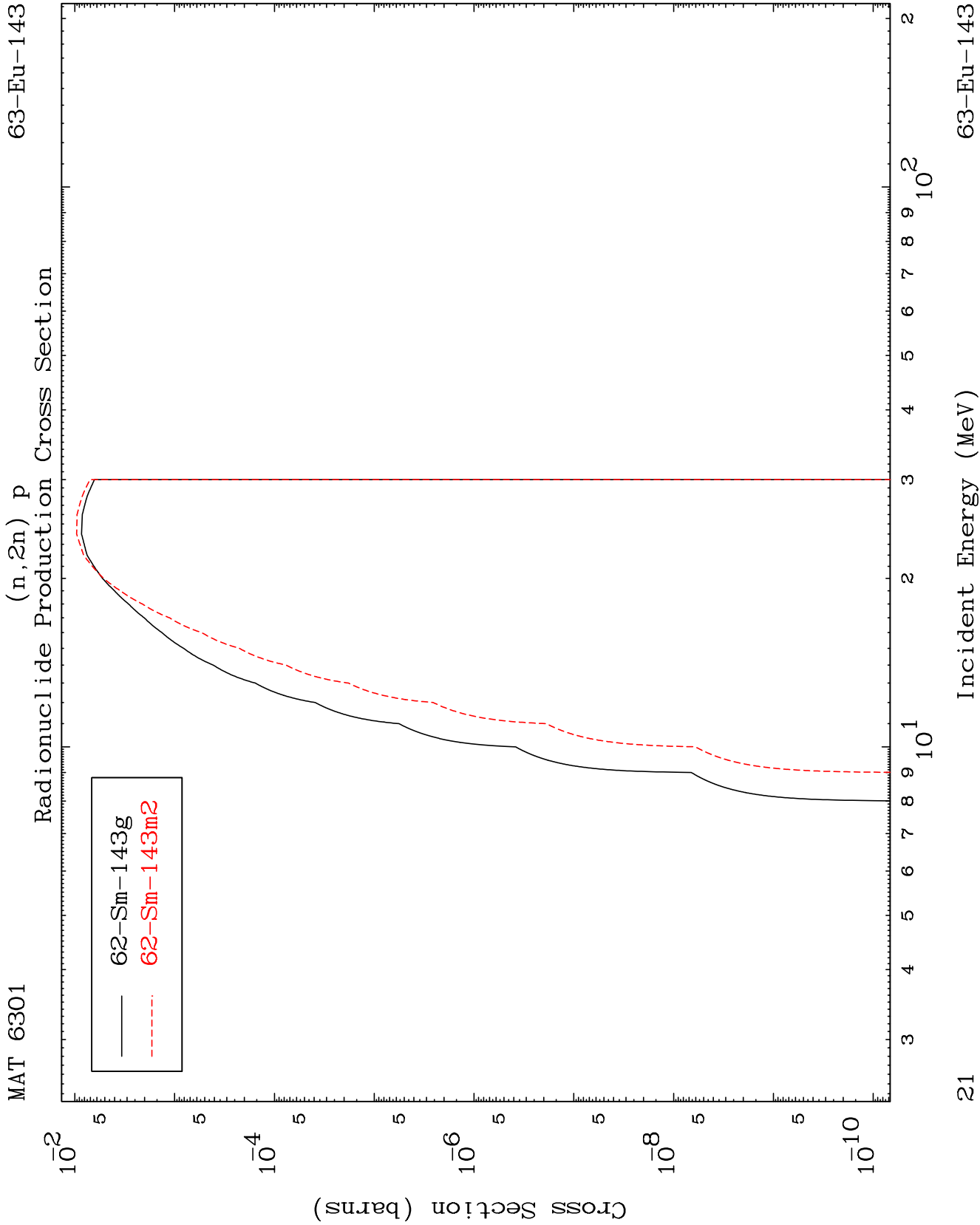
18

Incident Energy (MeV)

63-Eu-143





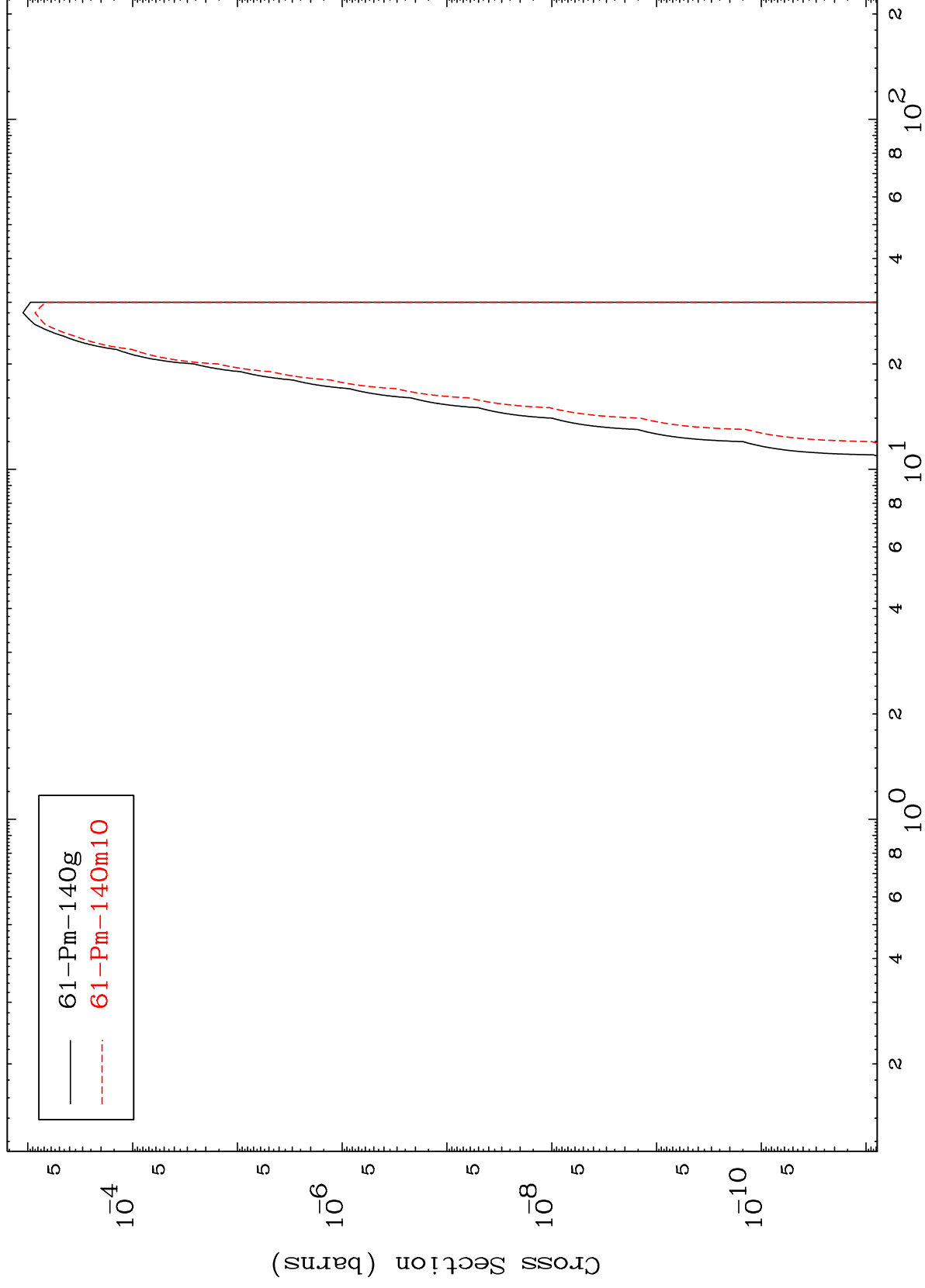


MAT 6301

(n,n') p α

63-Eu-143

Radionuclide Production Cross Section



22

Incident Energy (MeV)

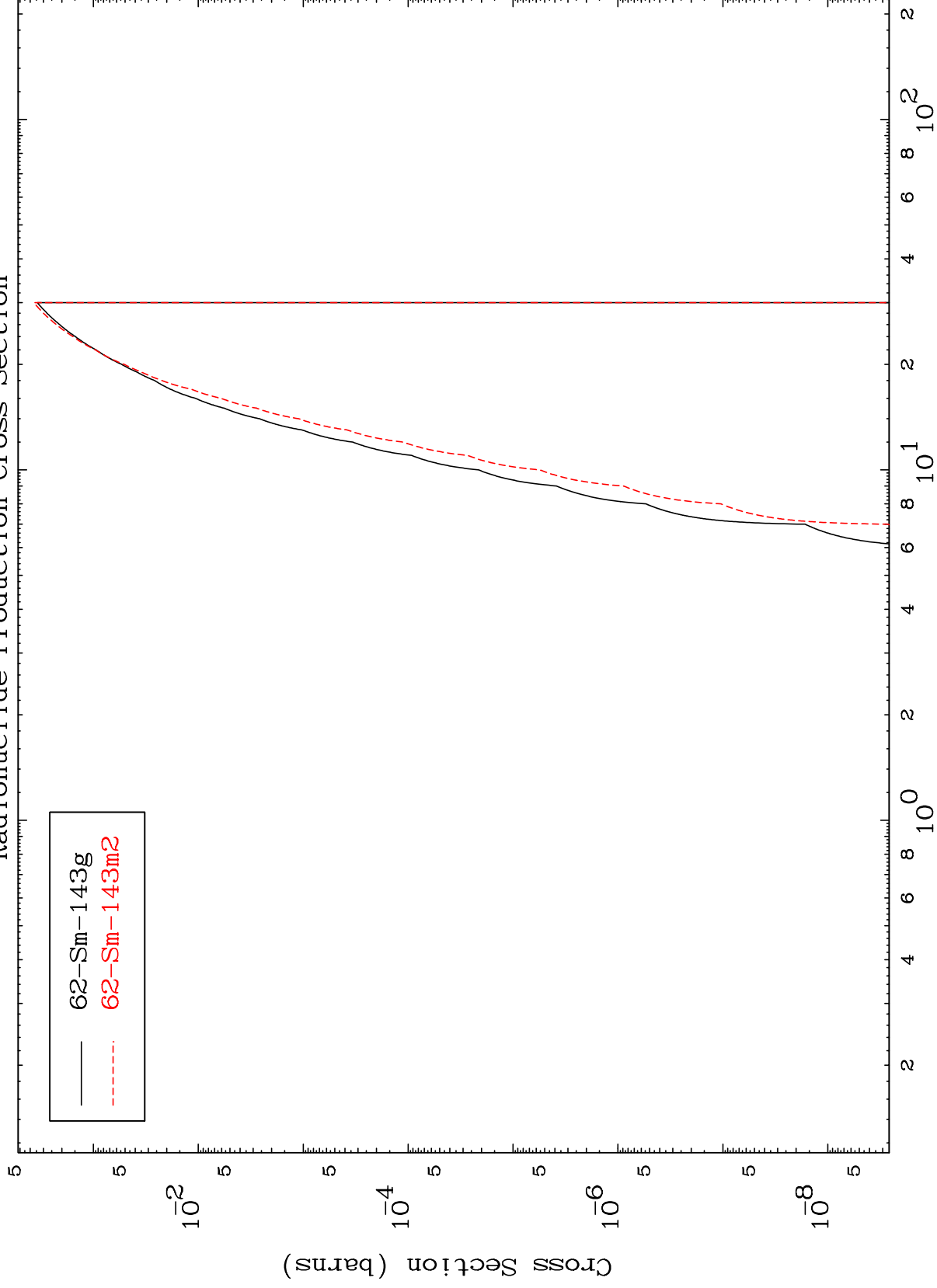
63-Eu-143

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(n,He-3)

63-Eu-143

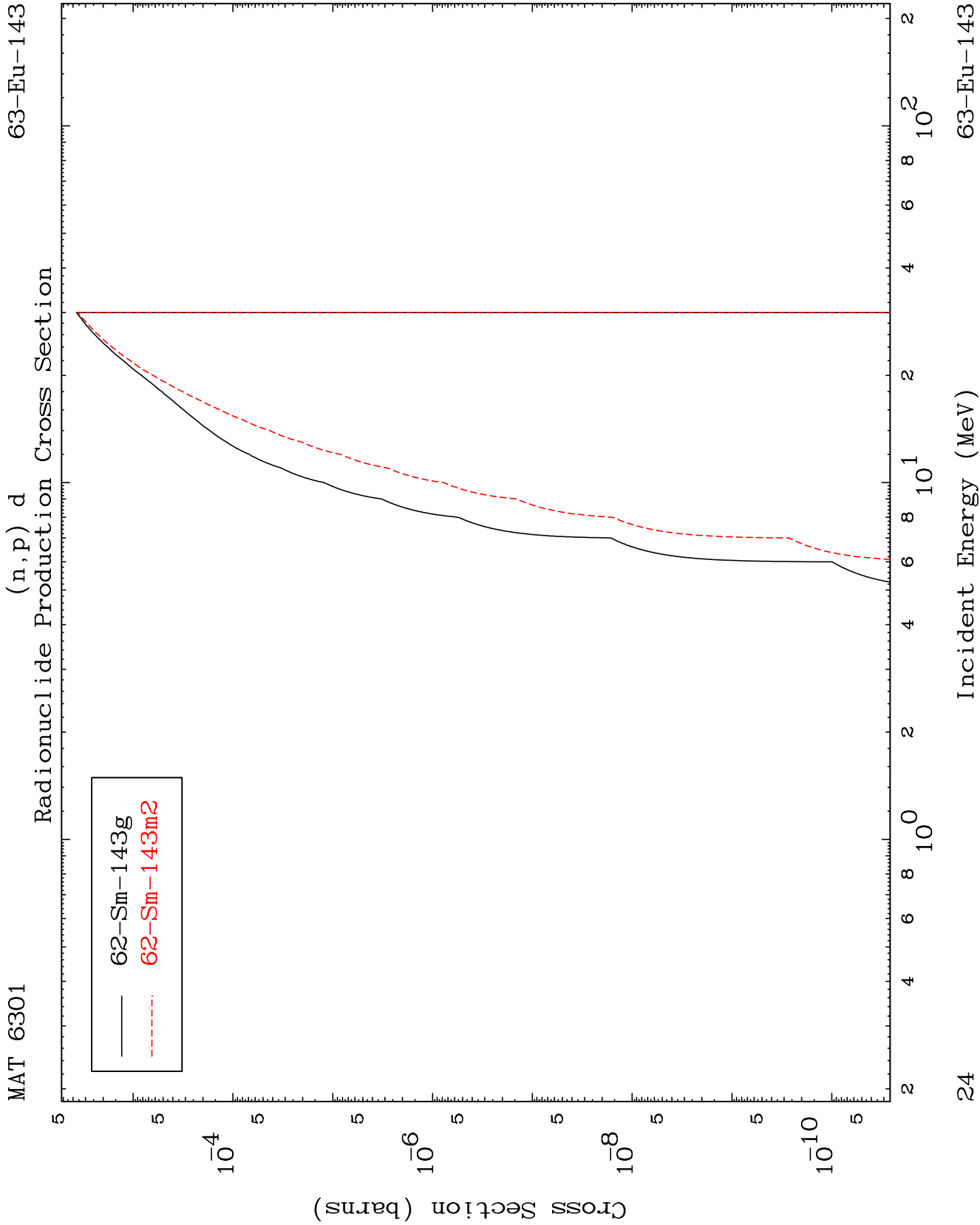
Radionuclide Production Cross Section



23

Incident Energy (MeV)

63-Eu-143



Radionuclide Production Cross Section
(n,d) α

