

Program EVALPLOT
(Version 2021-1)

by

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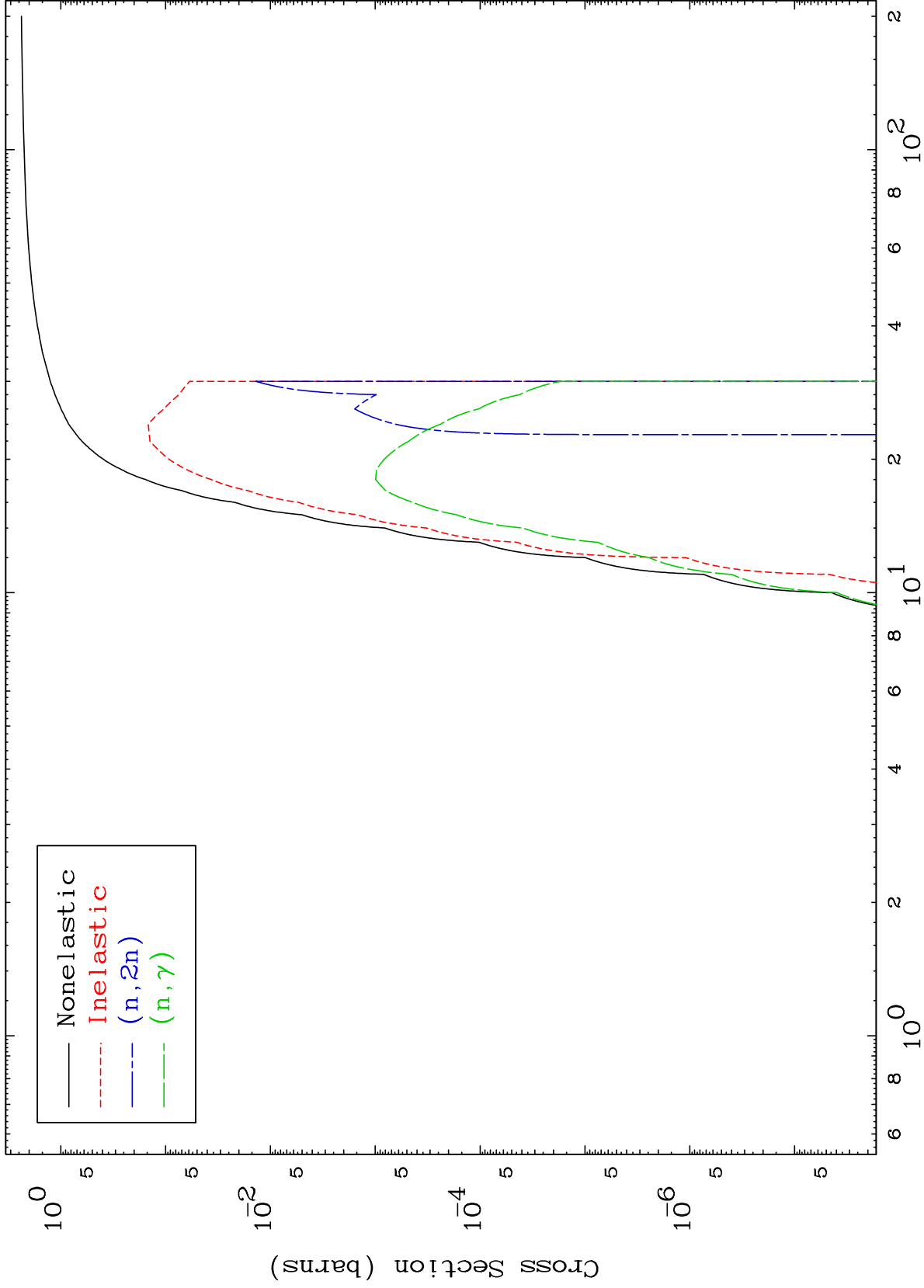
Press Mouse Button to Start

MAT 6299

α Major

63-Eu-142m

0 Kelvin Cross Sections



1

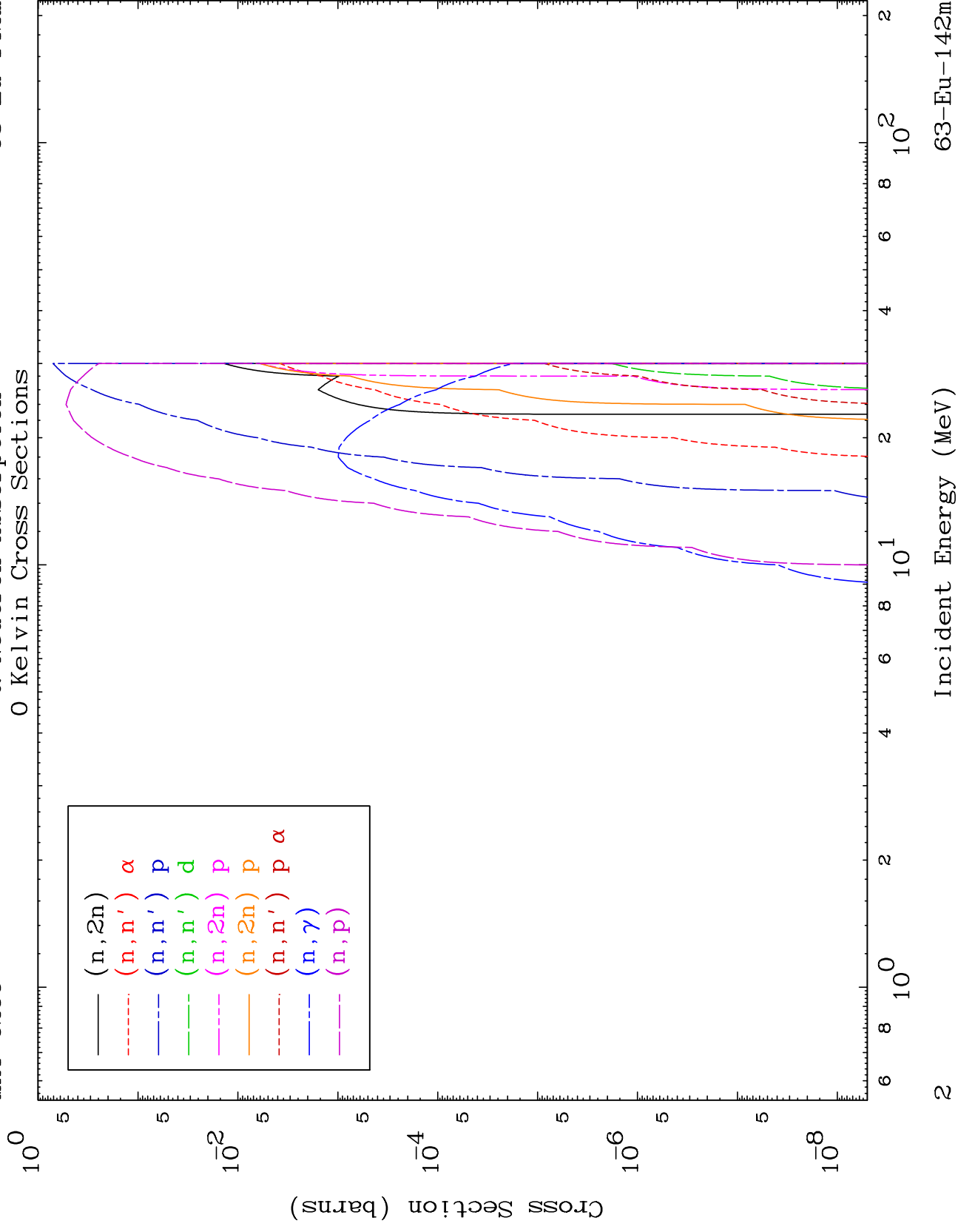
Incident Energy (MeV)

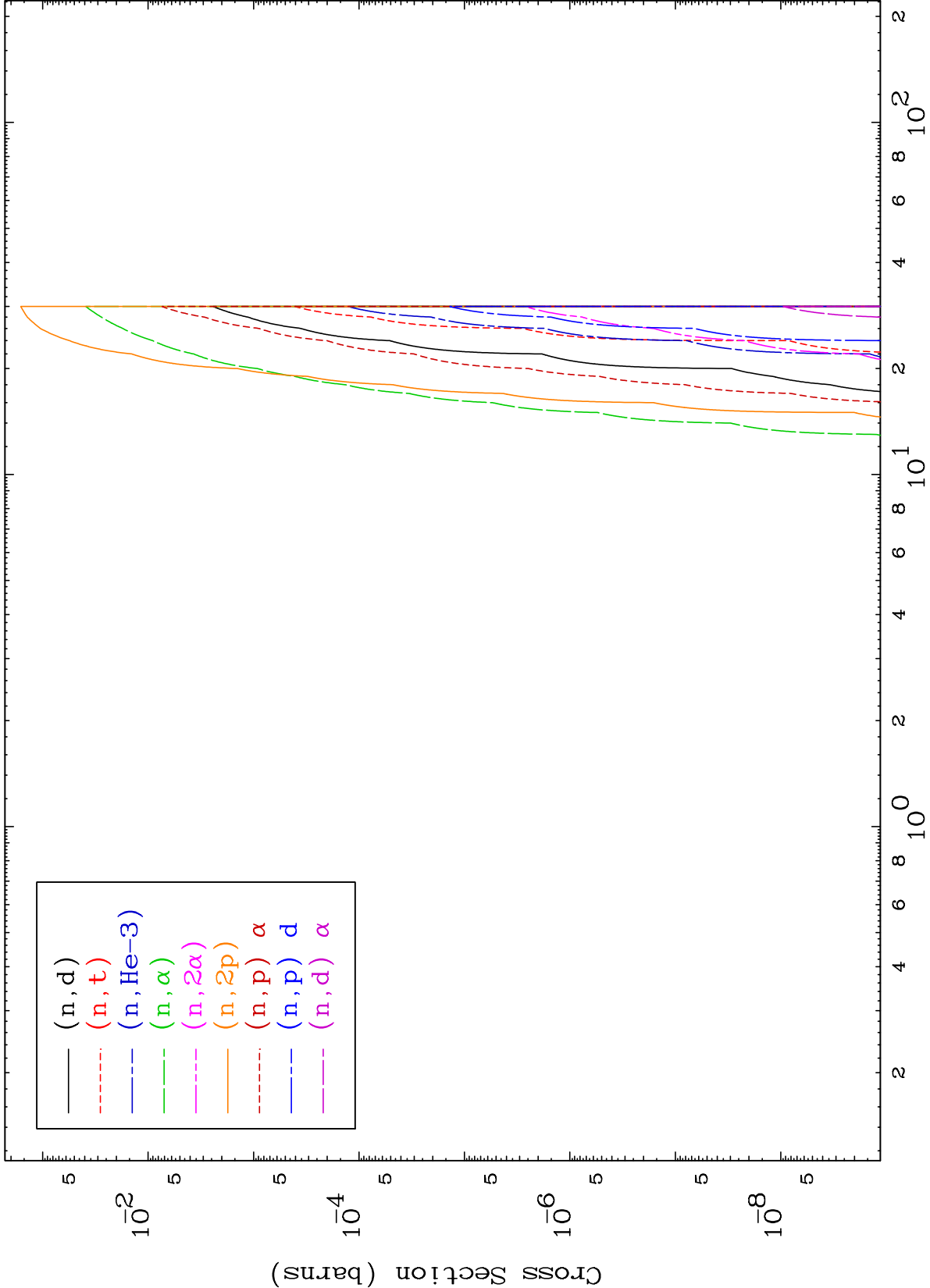
63-Eu-142m

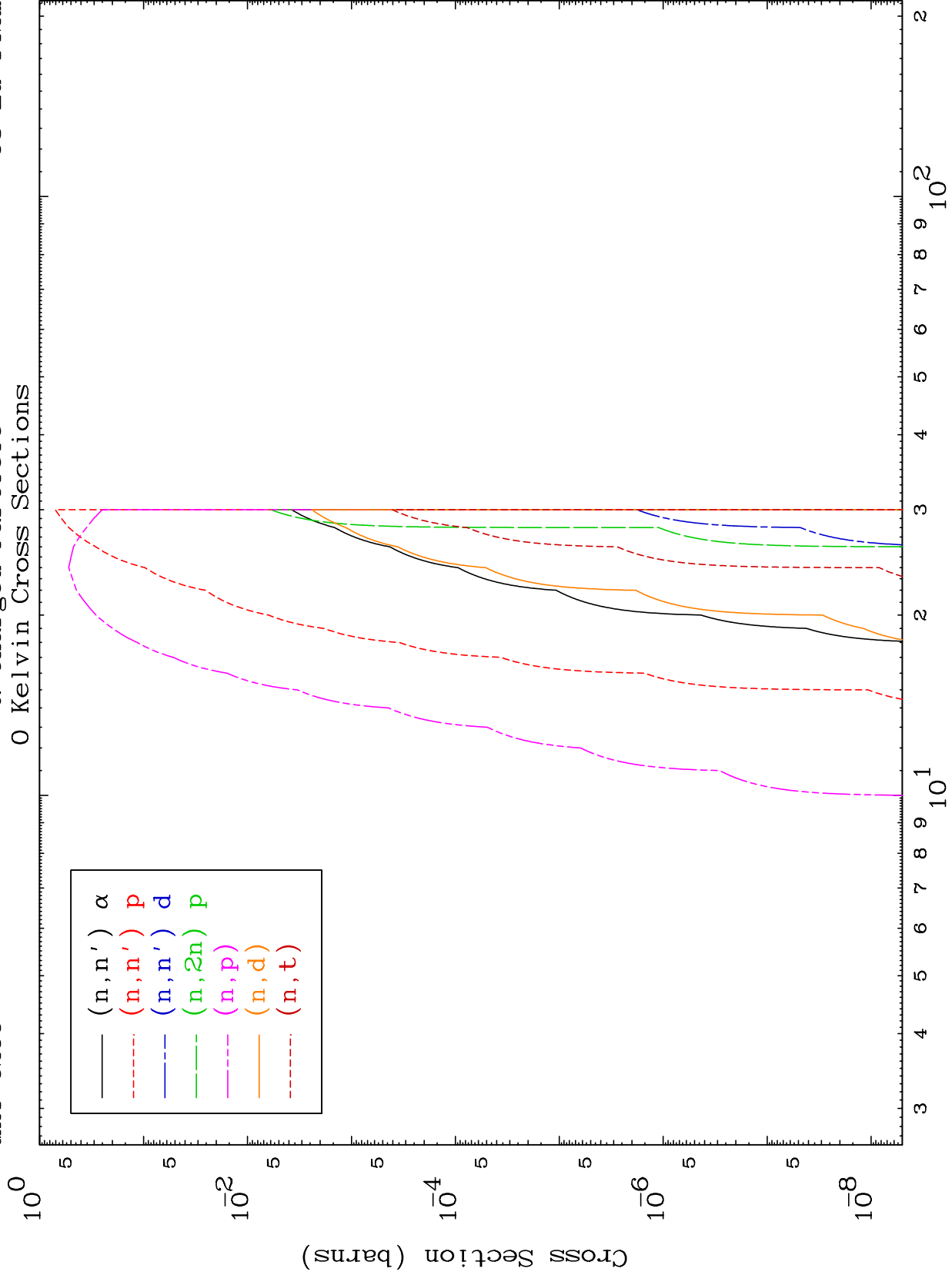
MAT 6299

α Neutron Absorption 0 Kelvin Cross Sections

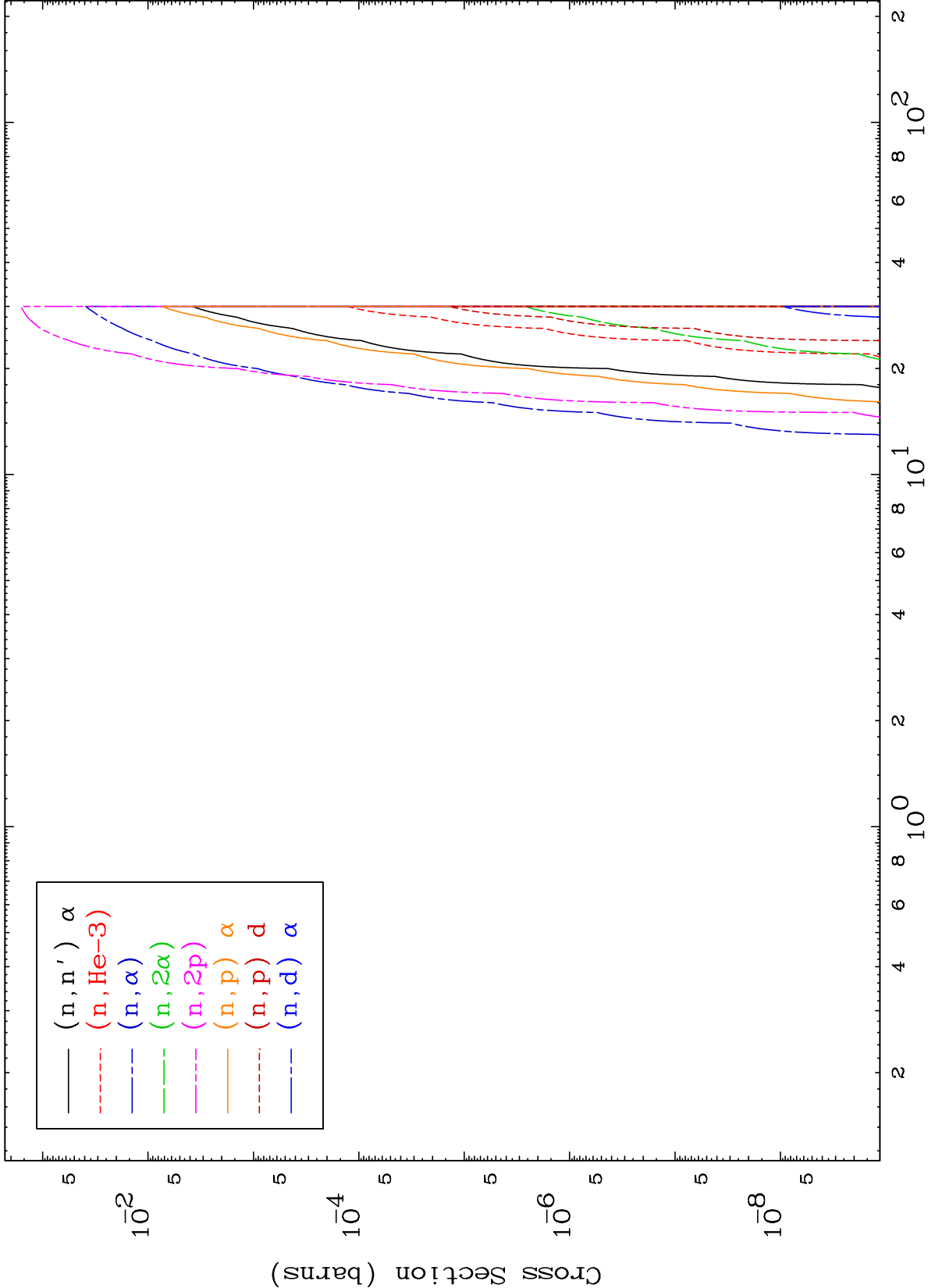
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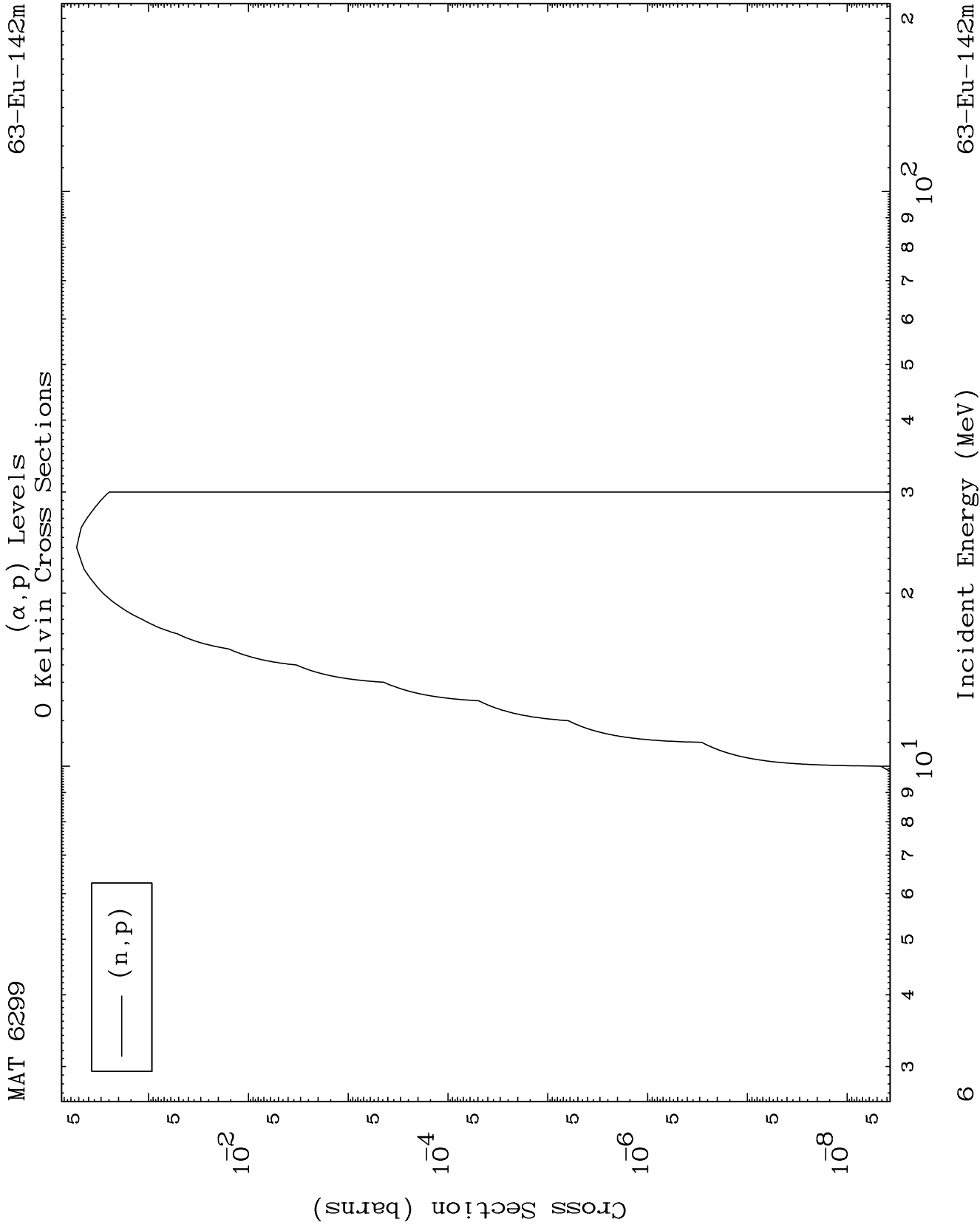






0 Kelvin Cross Sections

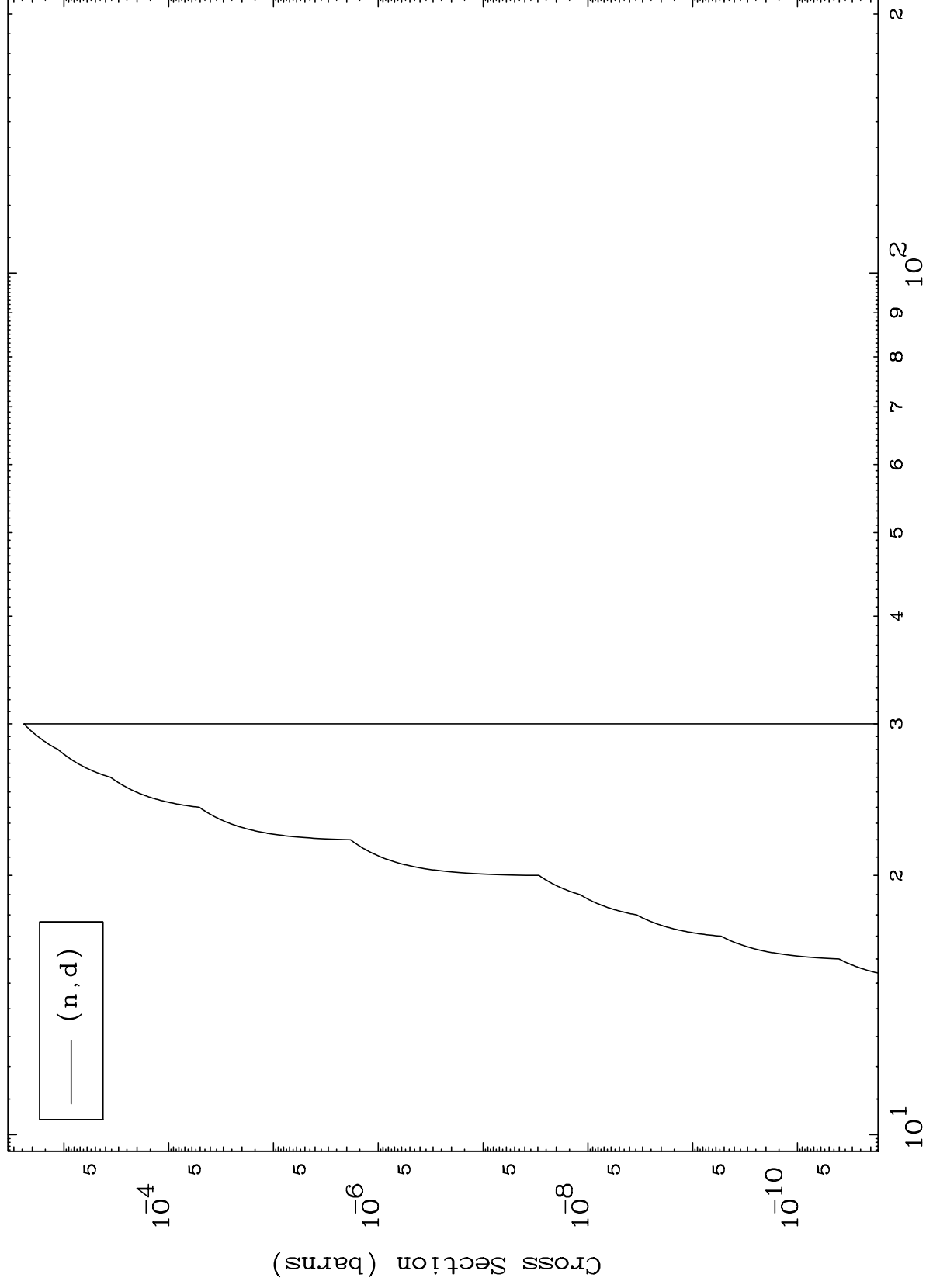




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(α, d) Levels
0 Kelvin Cross Sections

63-Eu-142m



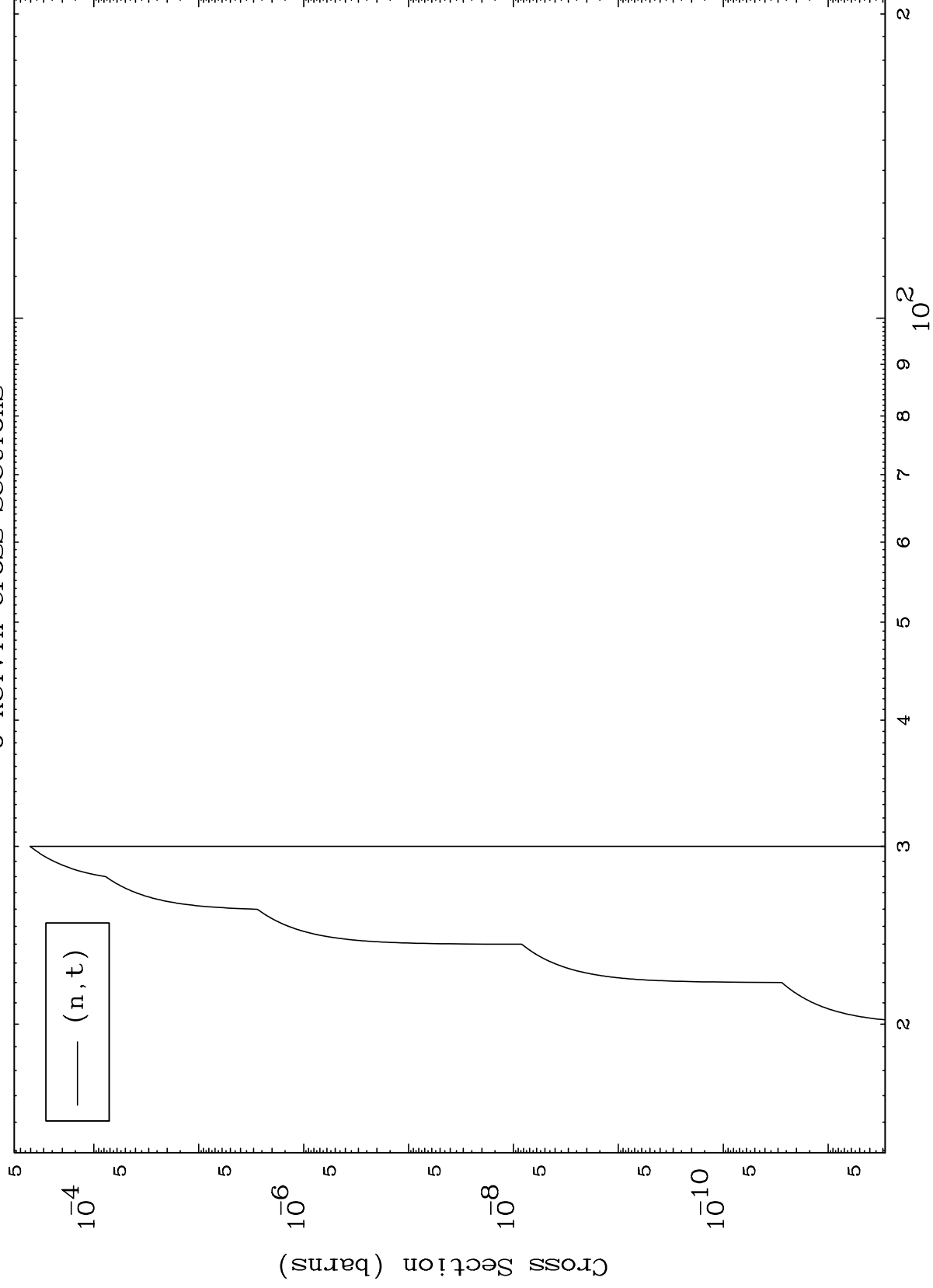
63-Eu-142m

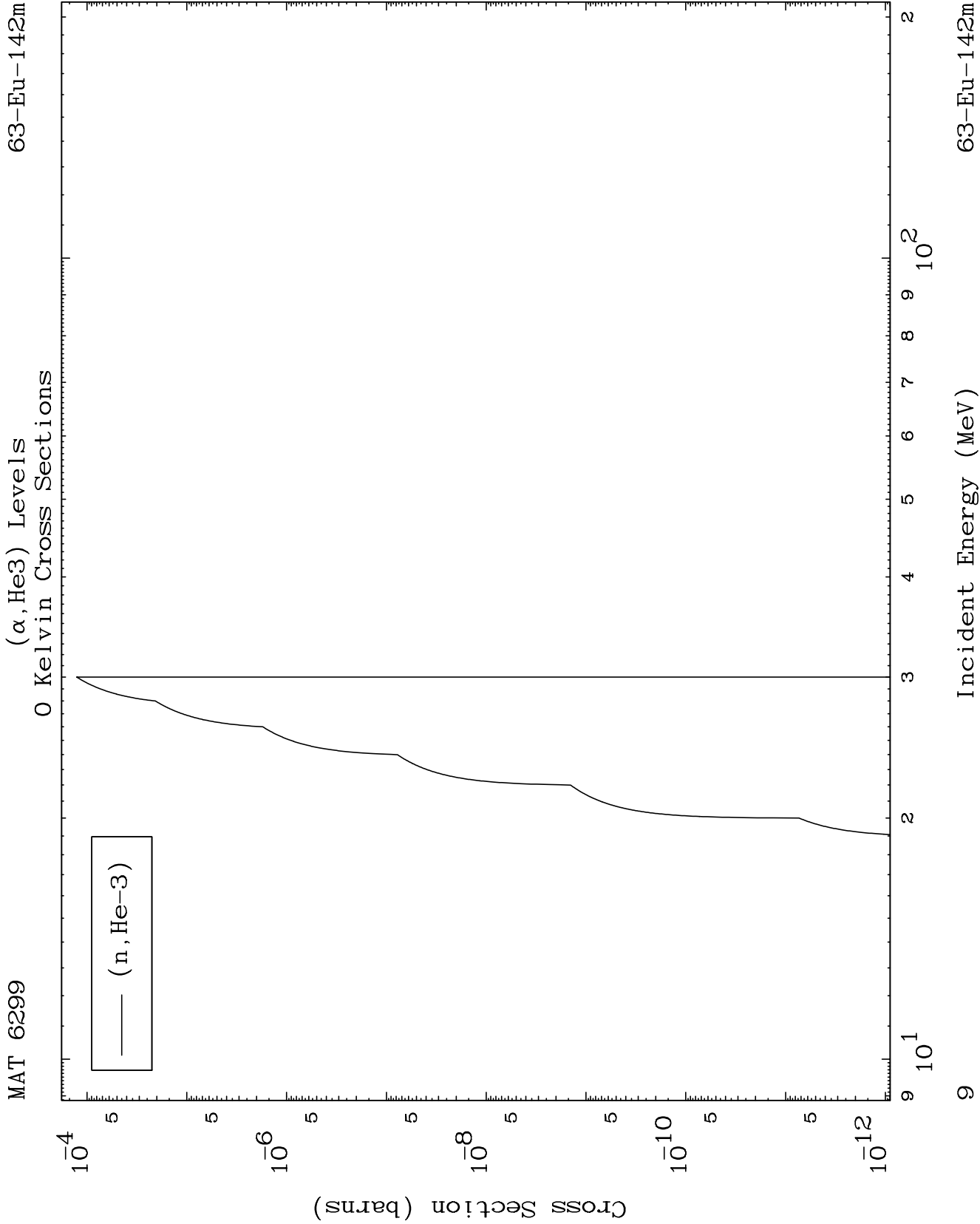
Incident Energy (MeV)

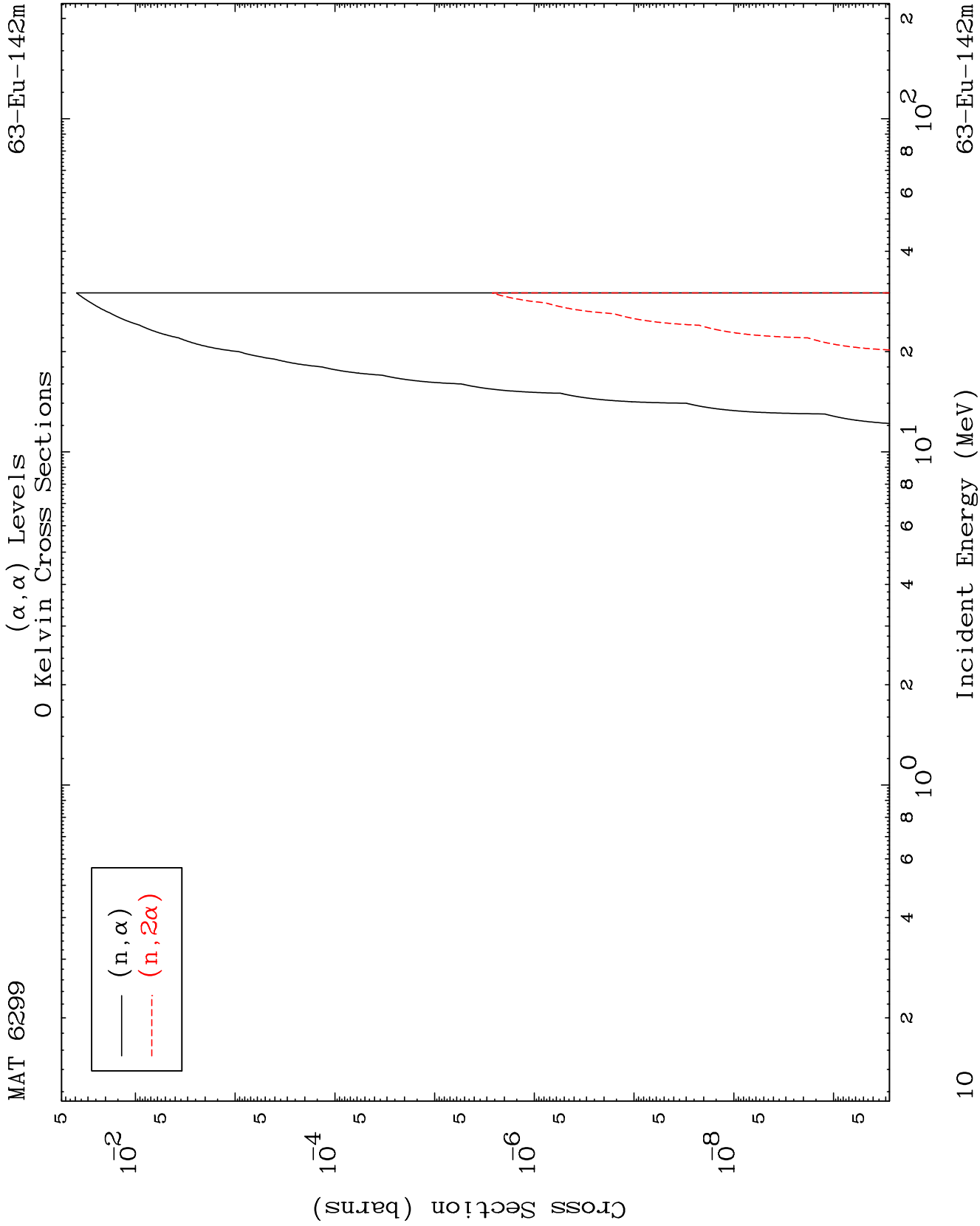
MAT 6299

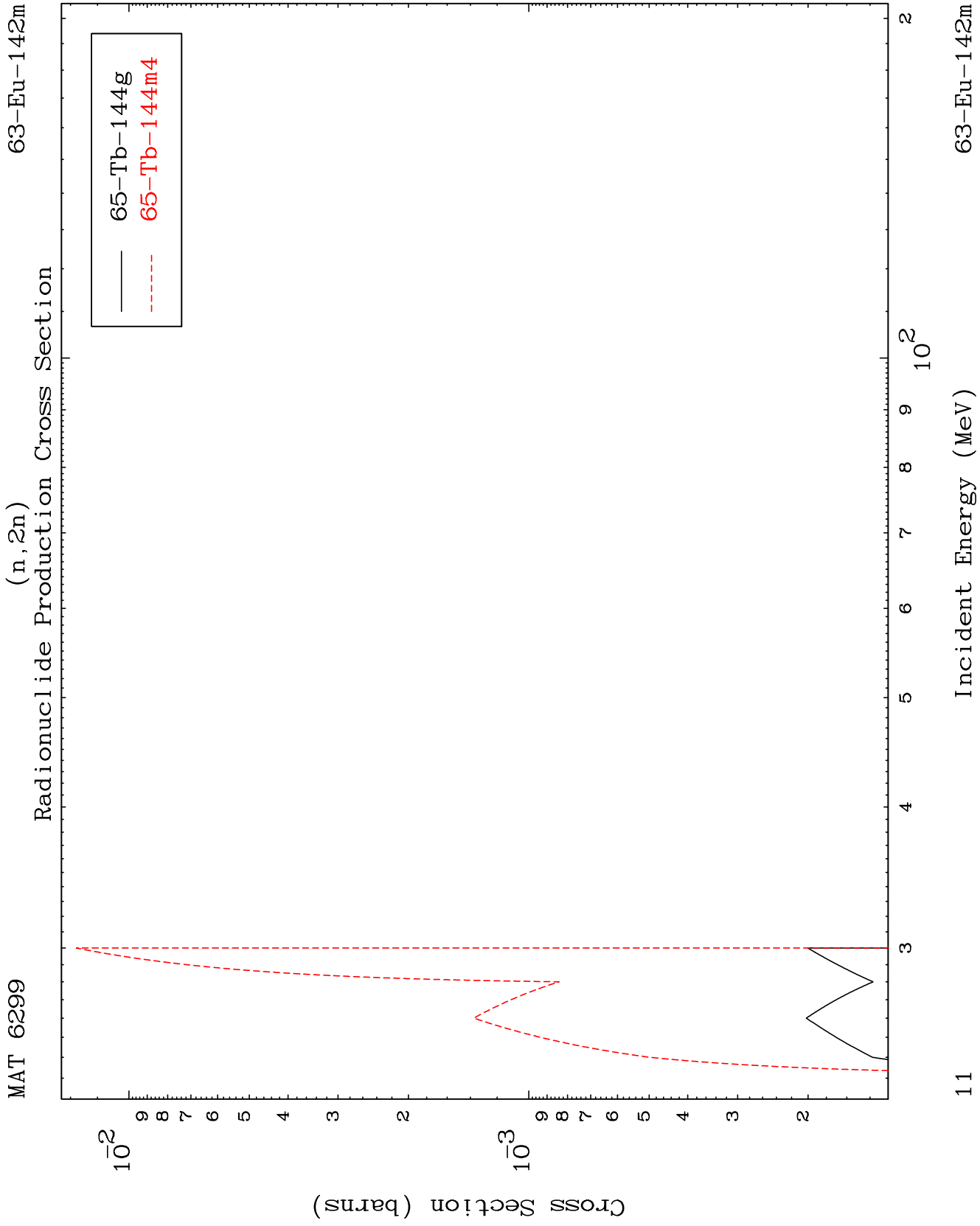
63-Eu-142m

(α, t) Levels
0 Kelvin Cross Sections





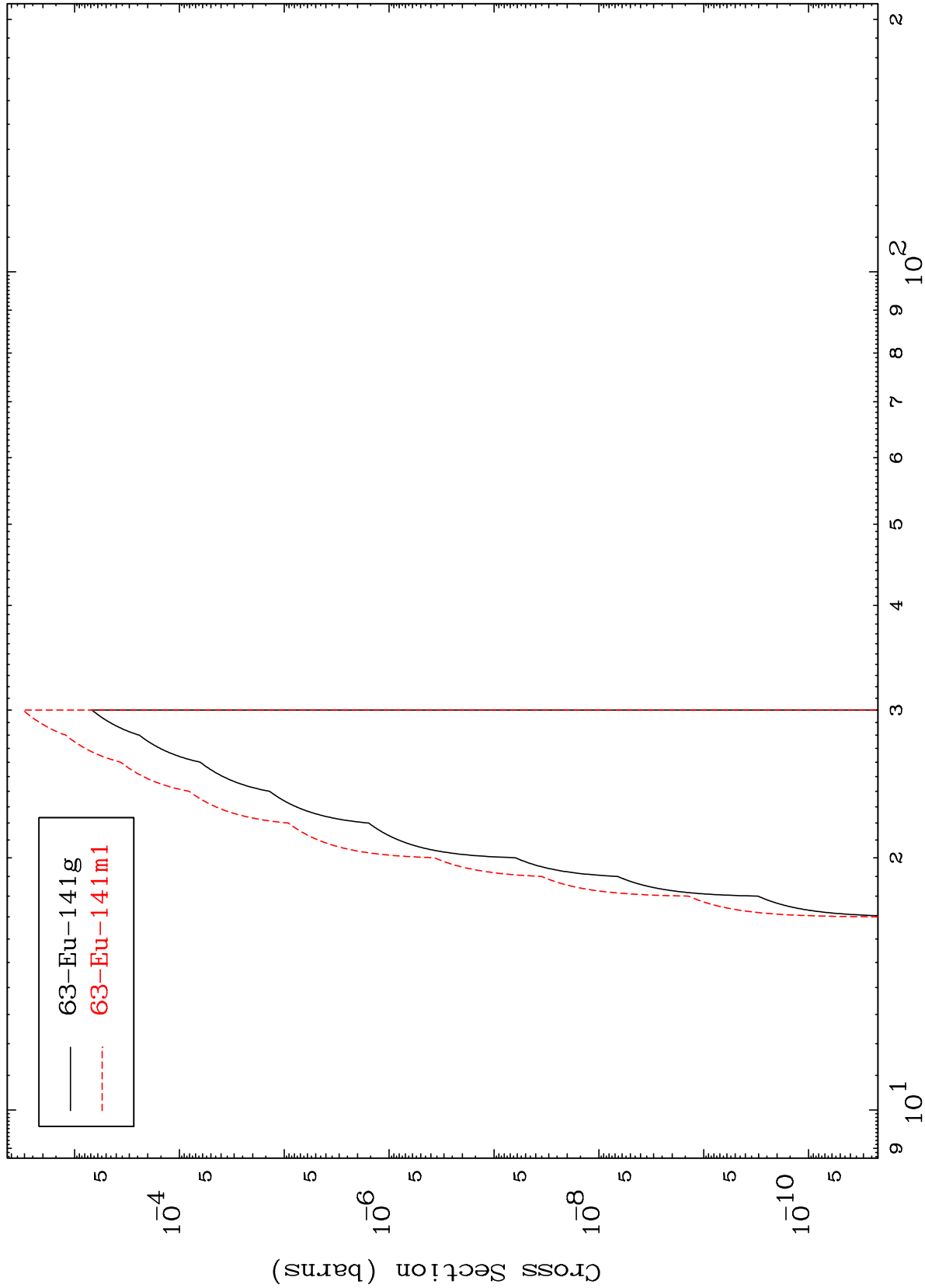




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63-Eu-142m

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

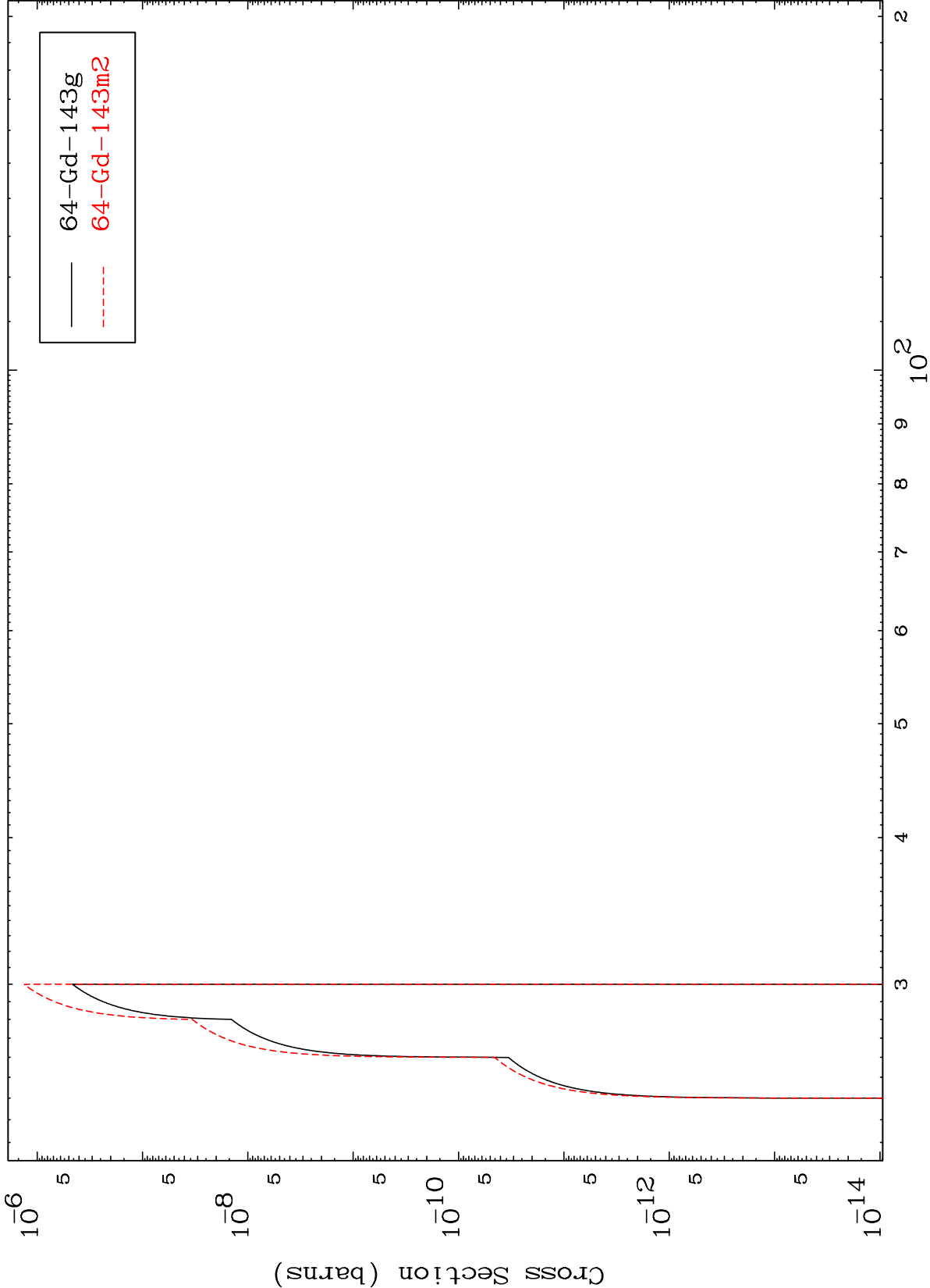


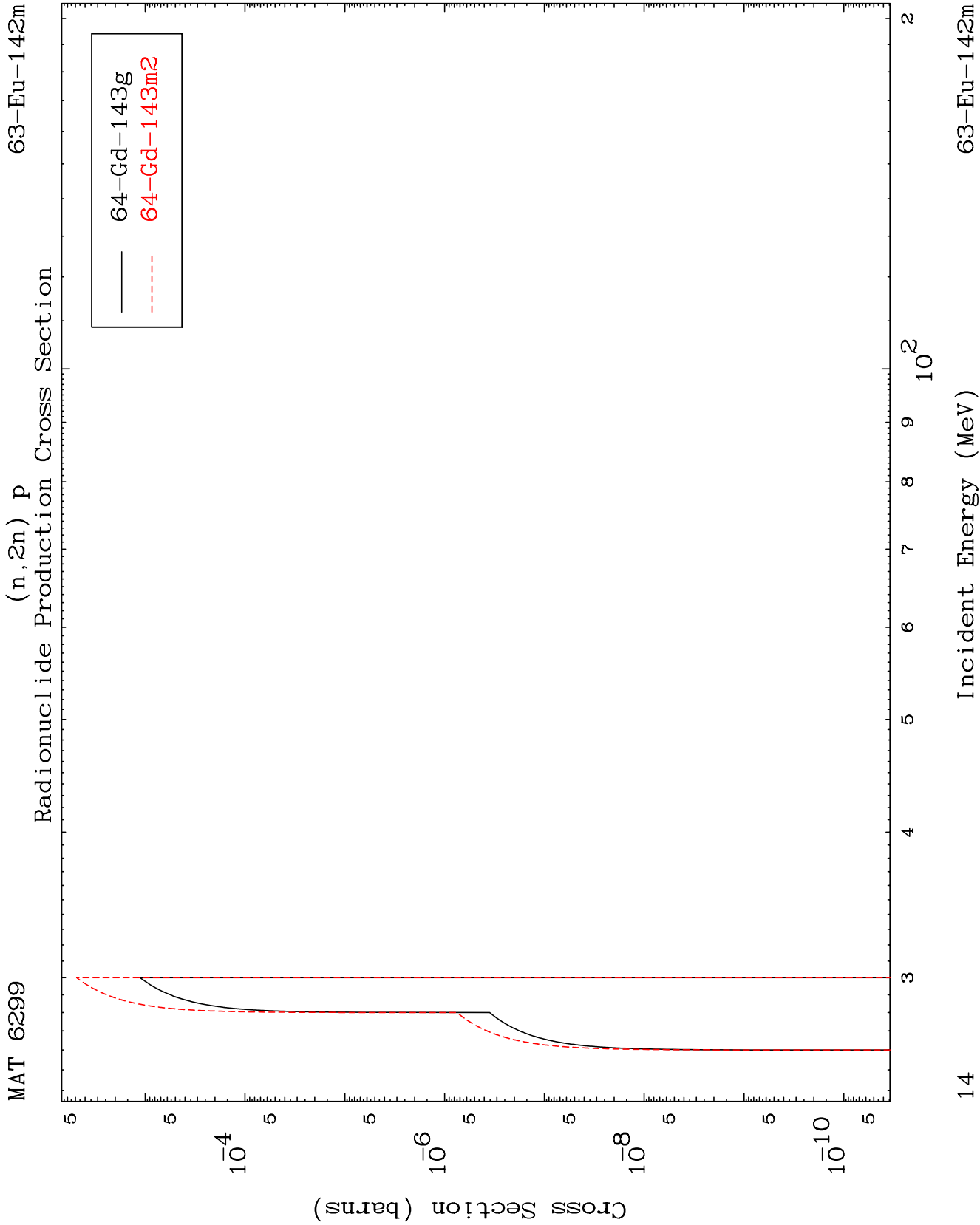
63-Eu-142m

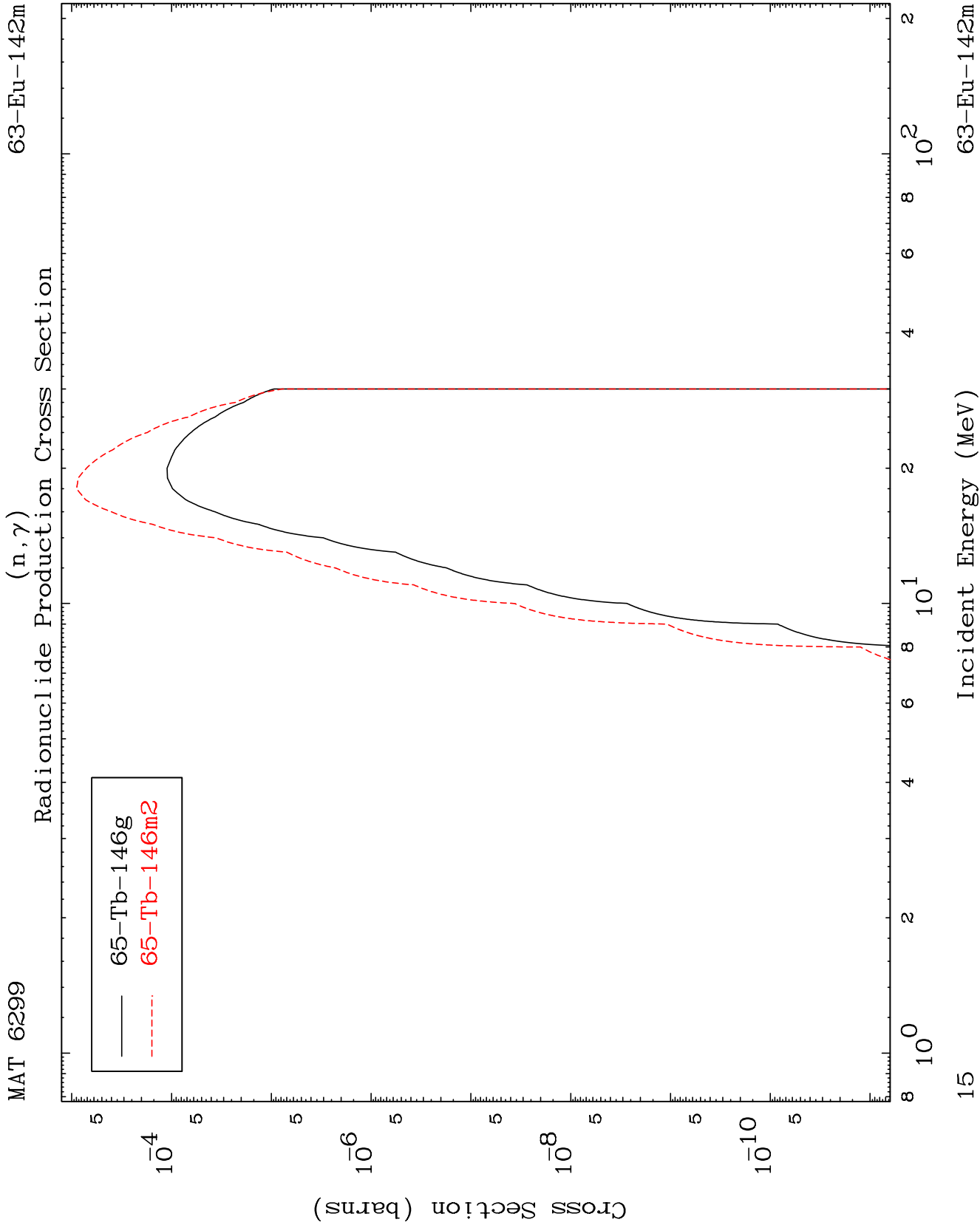
Incident Energy (MeV)

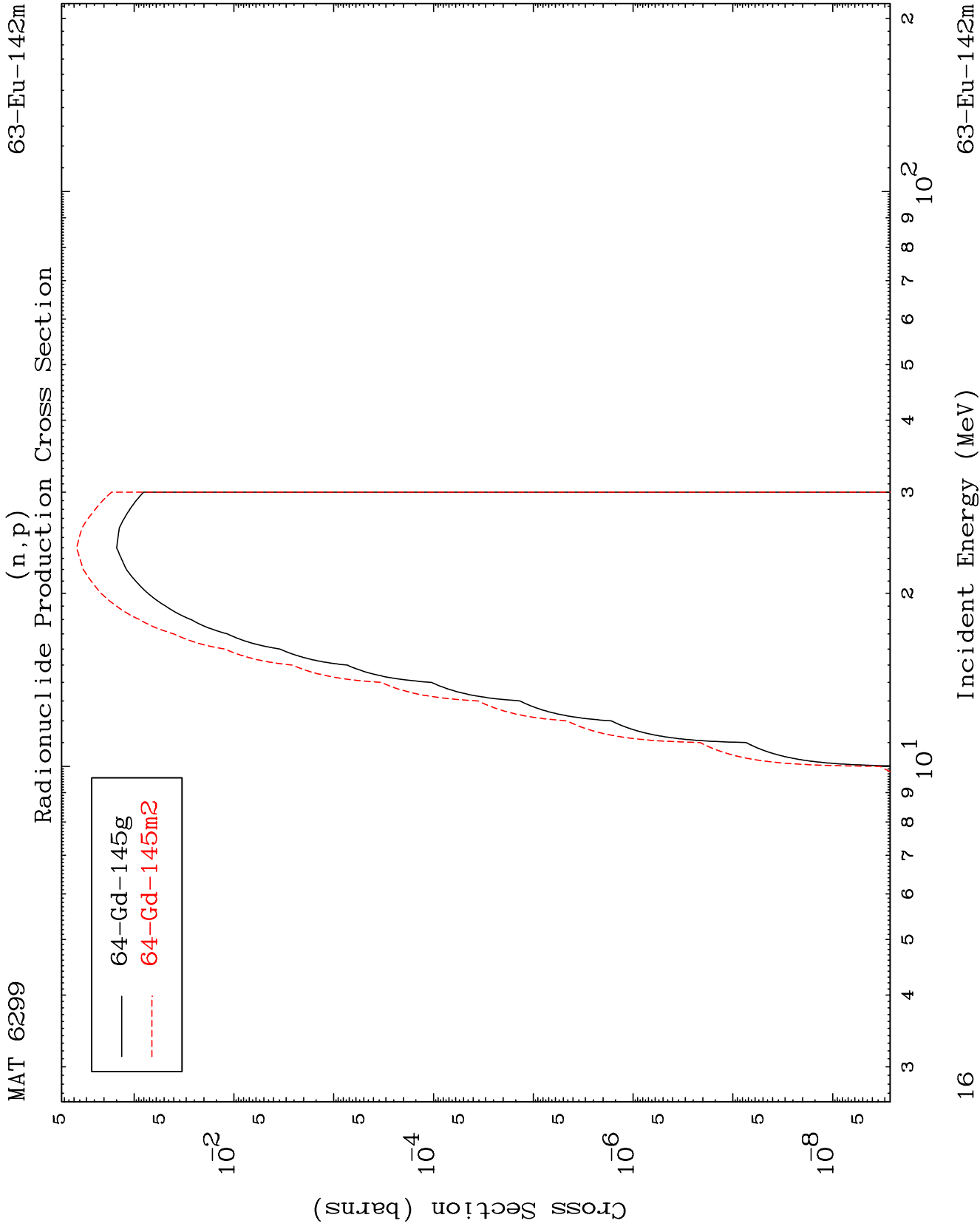
12

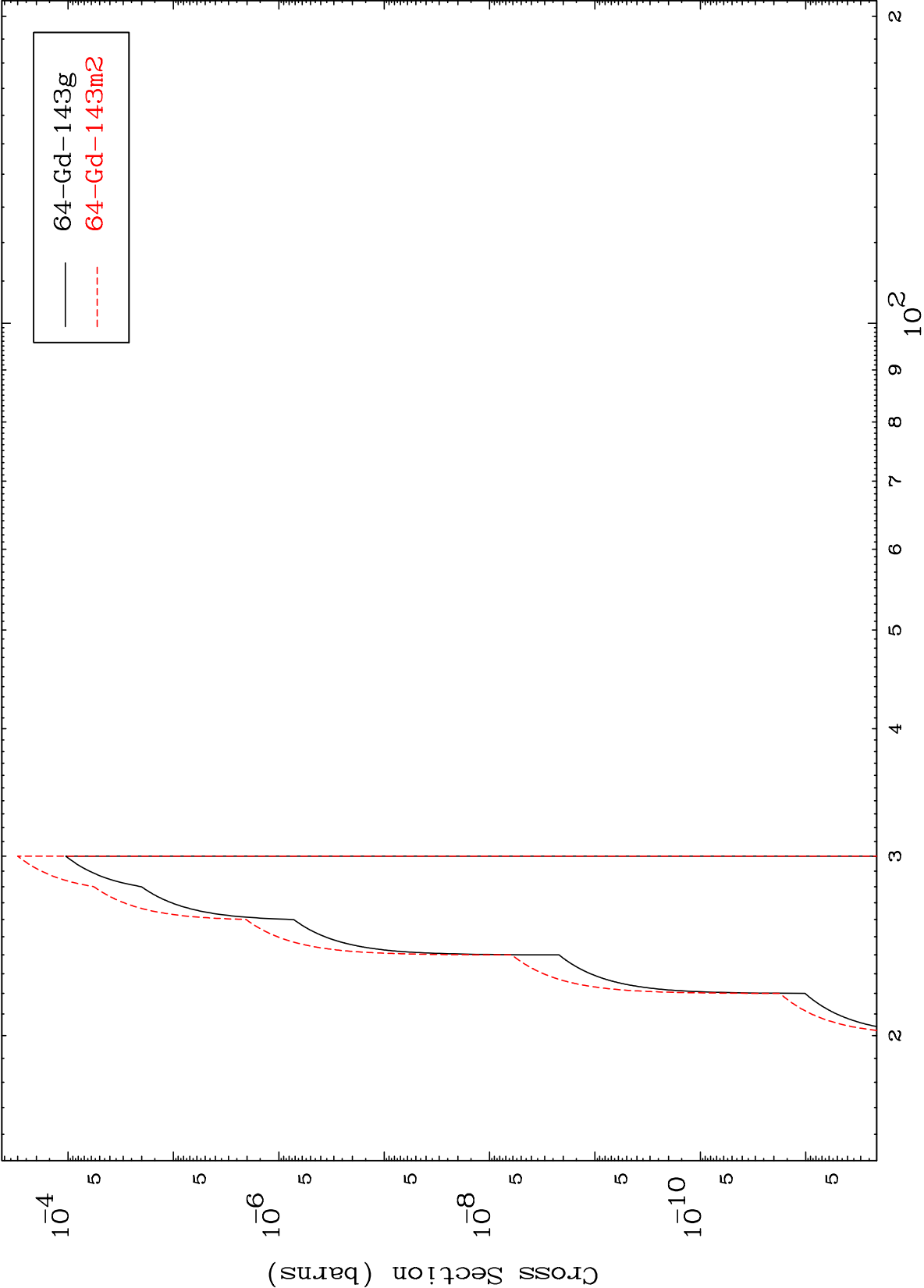
(n,n') d
Radionuclide Production Cross Section







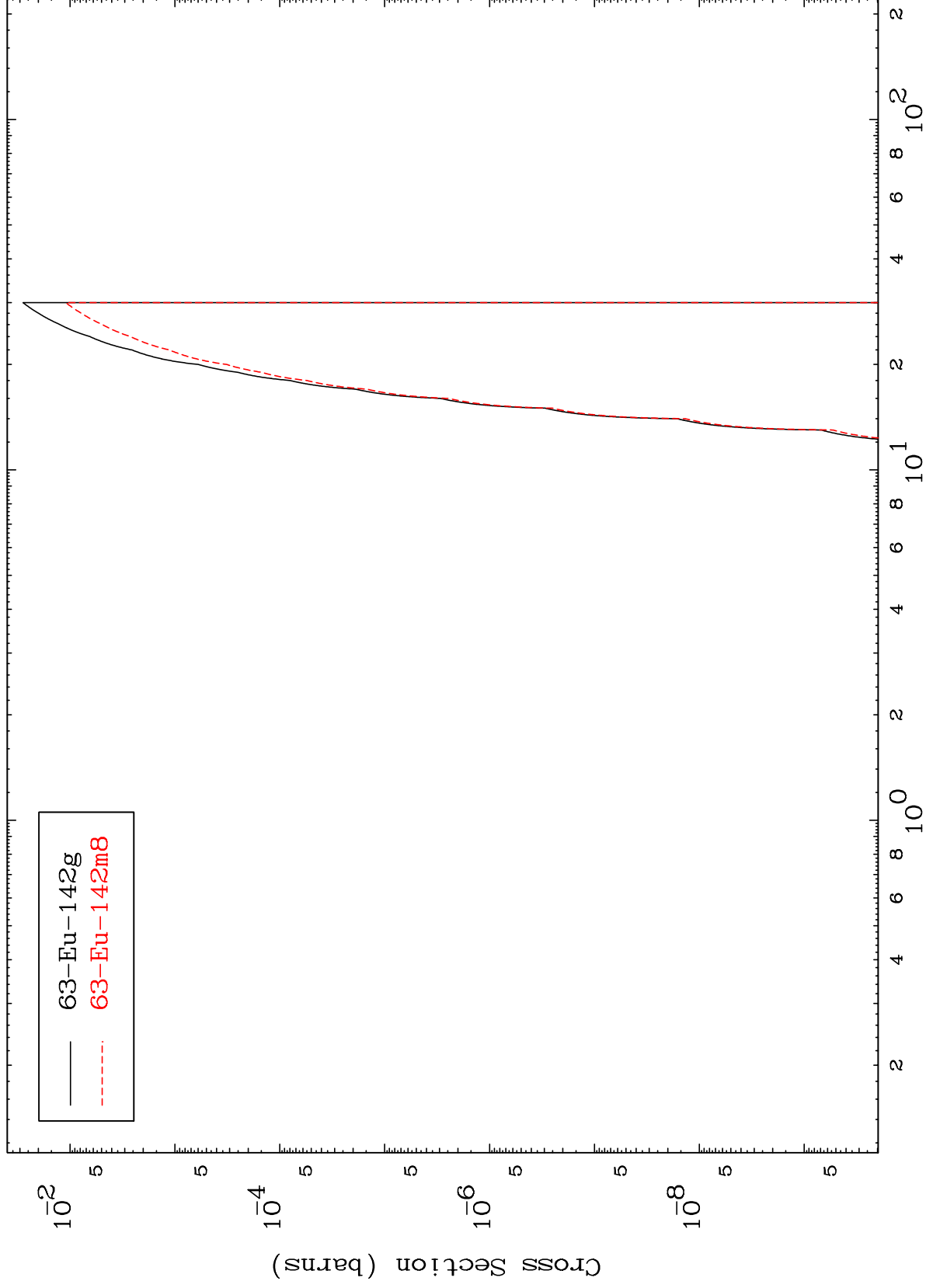




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63-Eu-142m

Radionuclide Production Cross Section
(n, α)



18

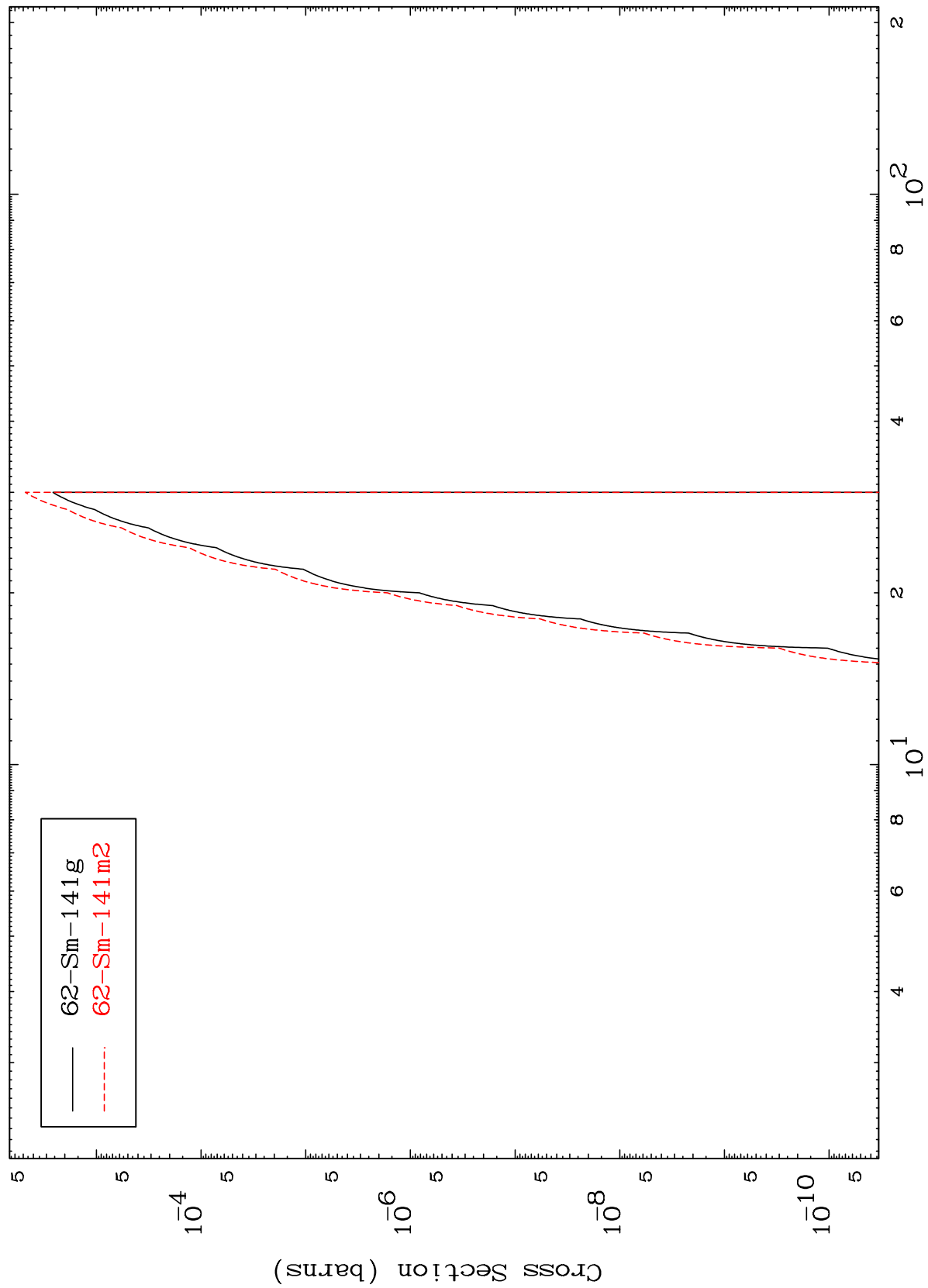
Incident Energy (MeV)

63-Eu-142m

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63-Eu-142m

(n,p) α
Radionuclide Production Cross Section



19

Incident Energy (MeV)

63-Eu-142m