

Program EVALPLOT
(Version 2021-1)

by

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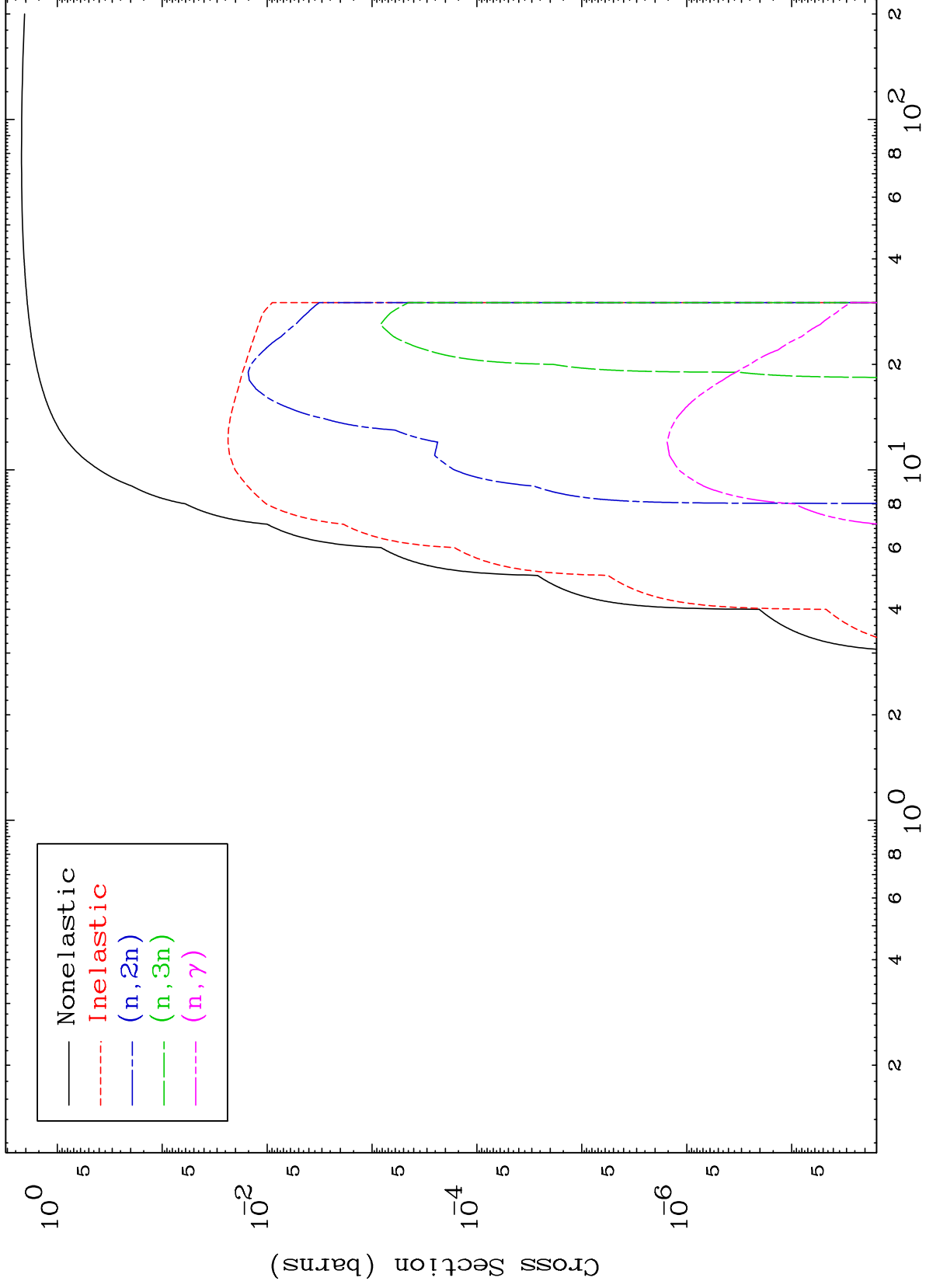
Press Mouse Button to Start

MAT 6392

Triton Major

64-Gd-141

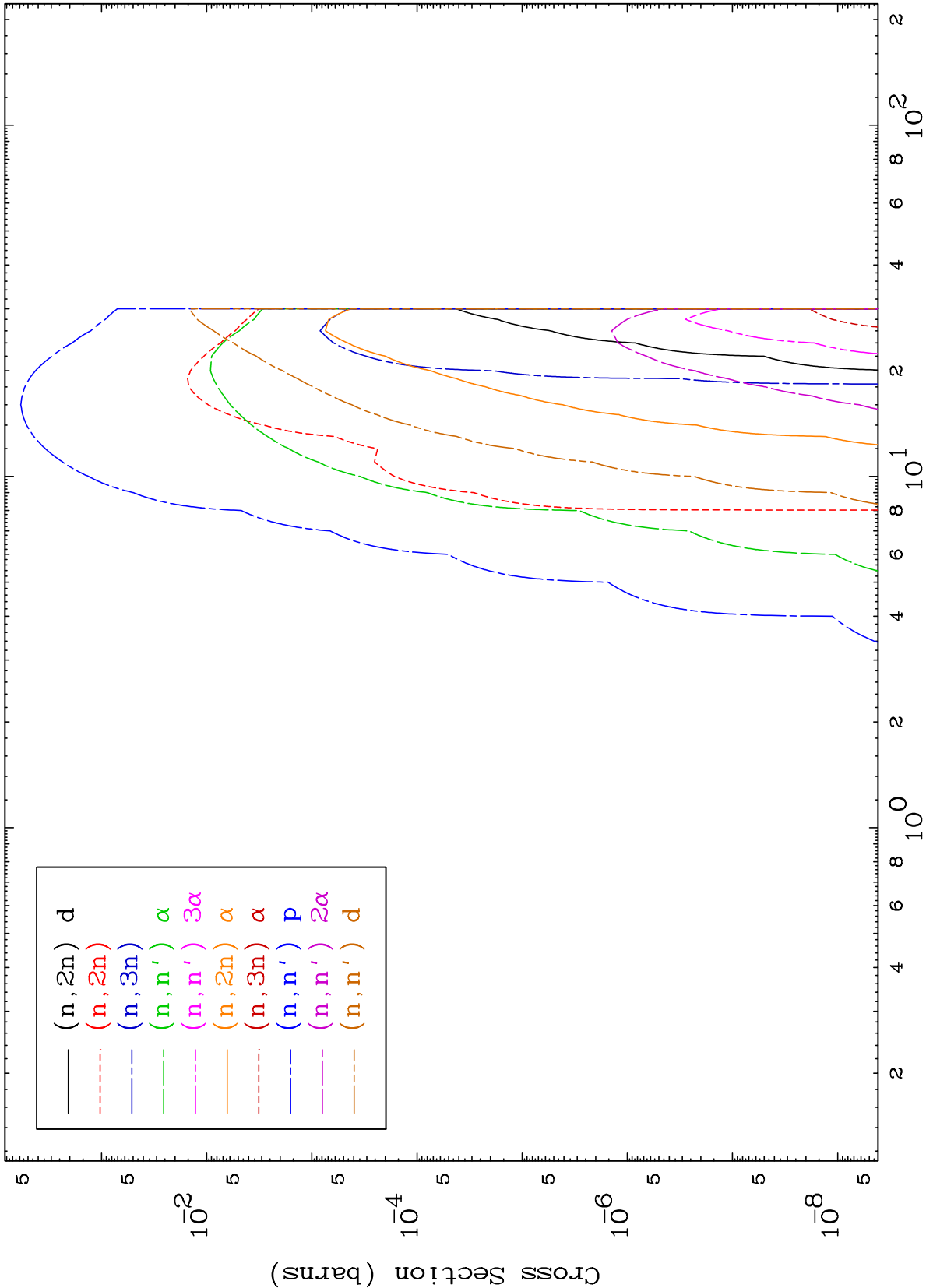
0 Kelvin Cross Sections

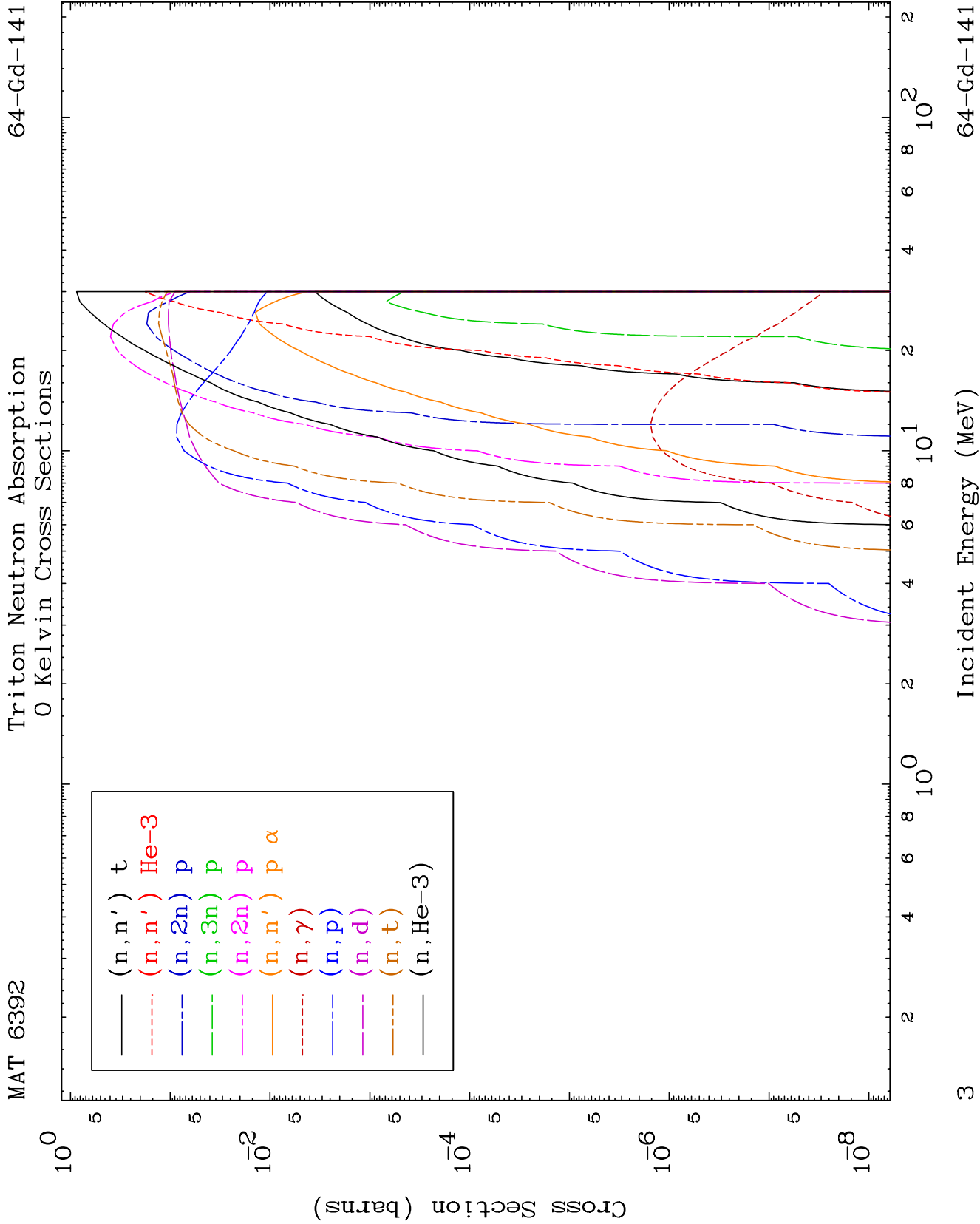


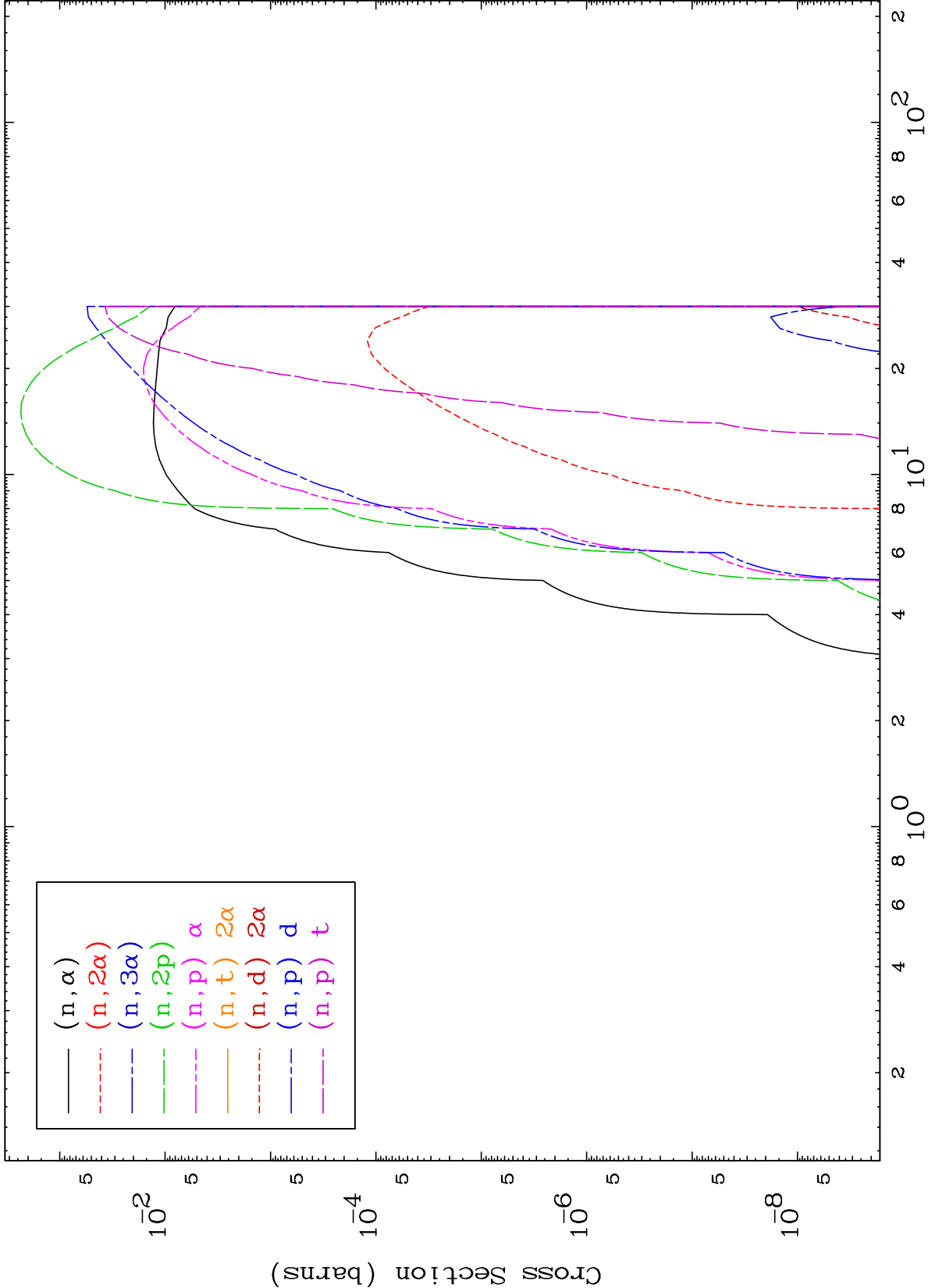
1

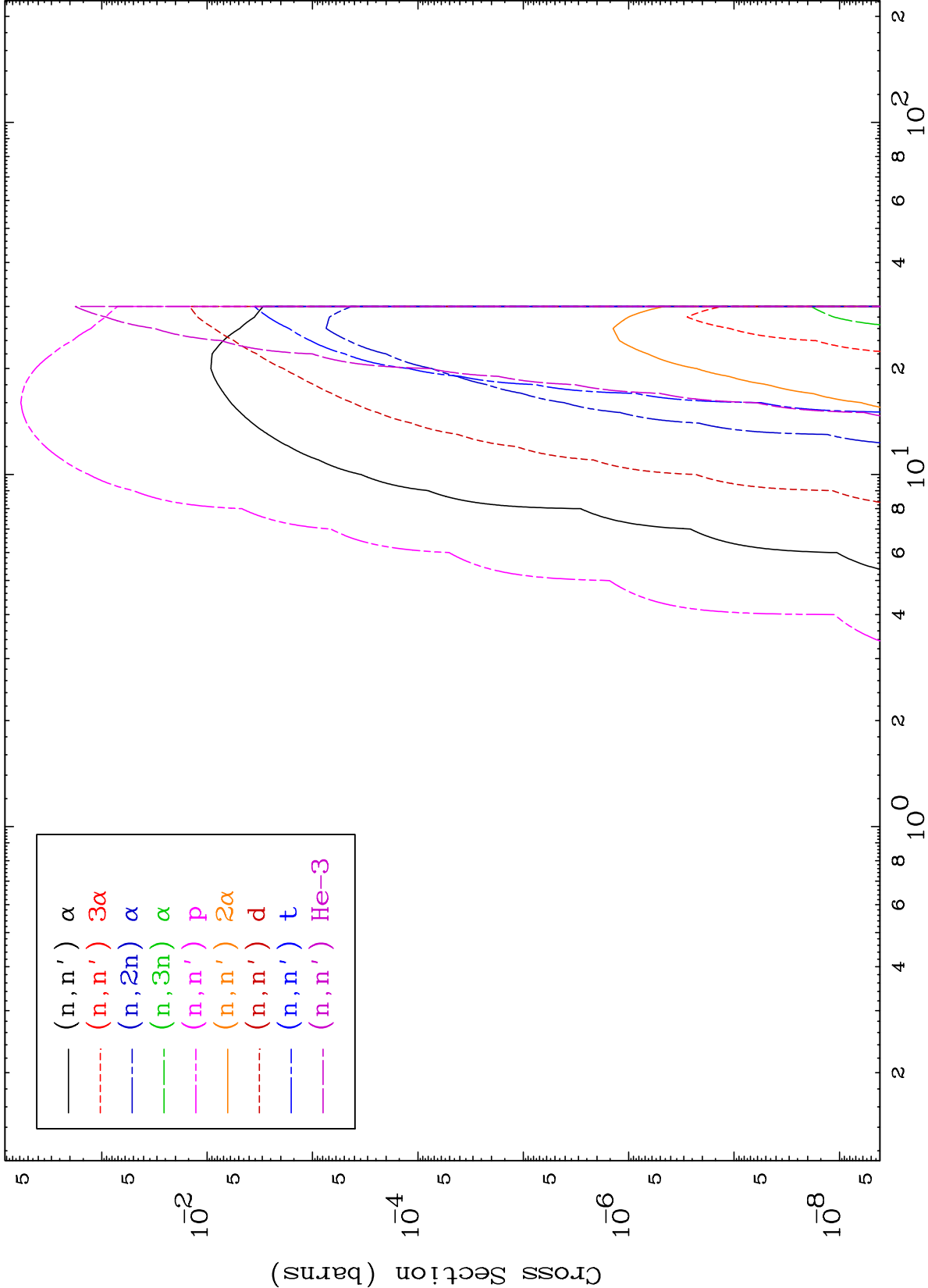
Incident Energy (MeV)

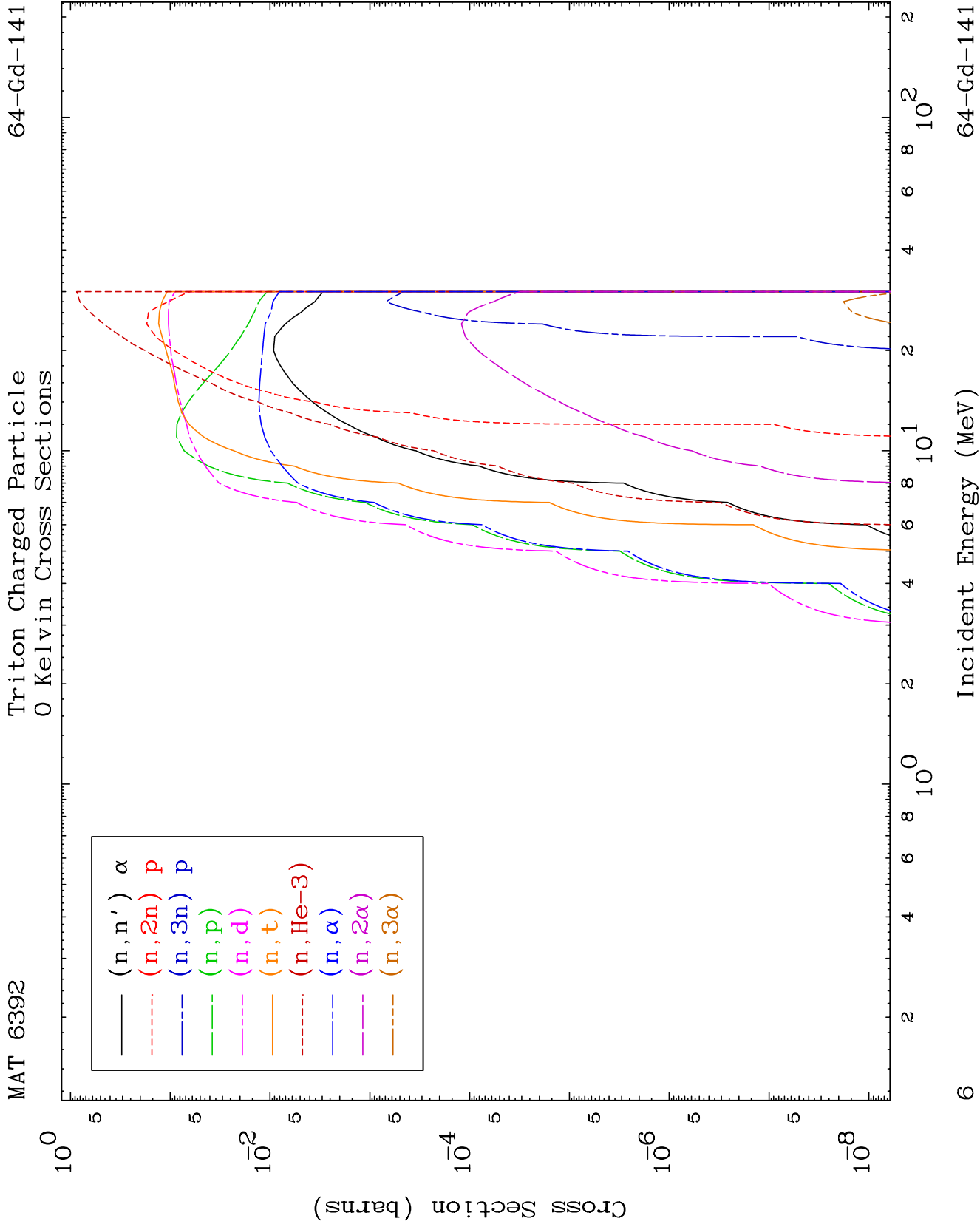
64-Gd-141

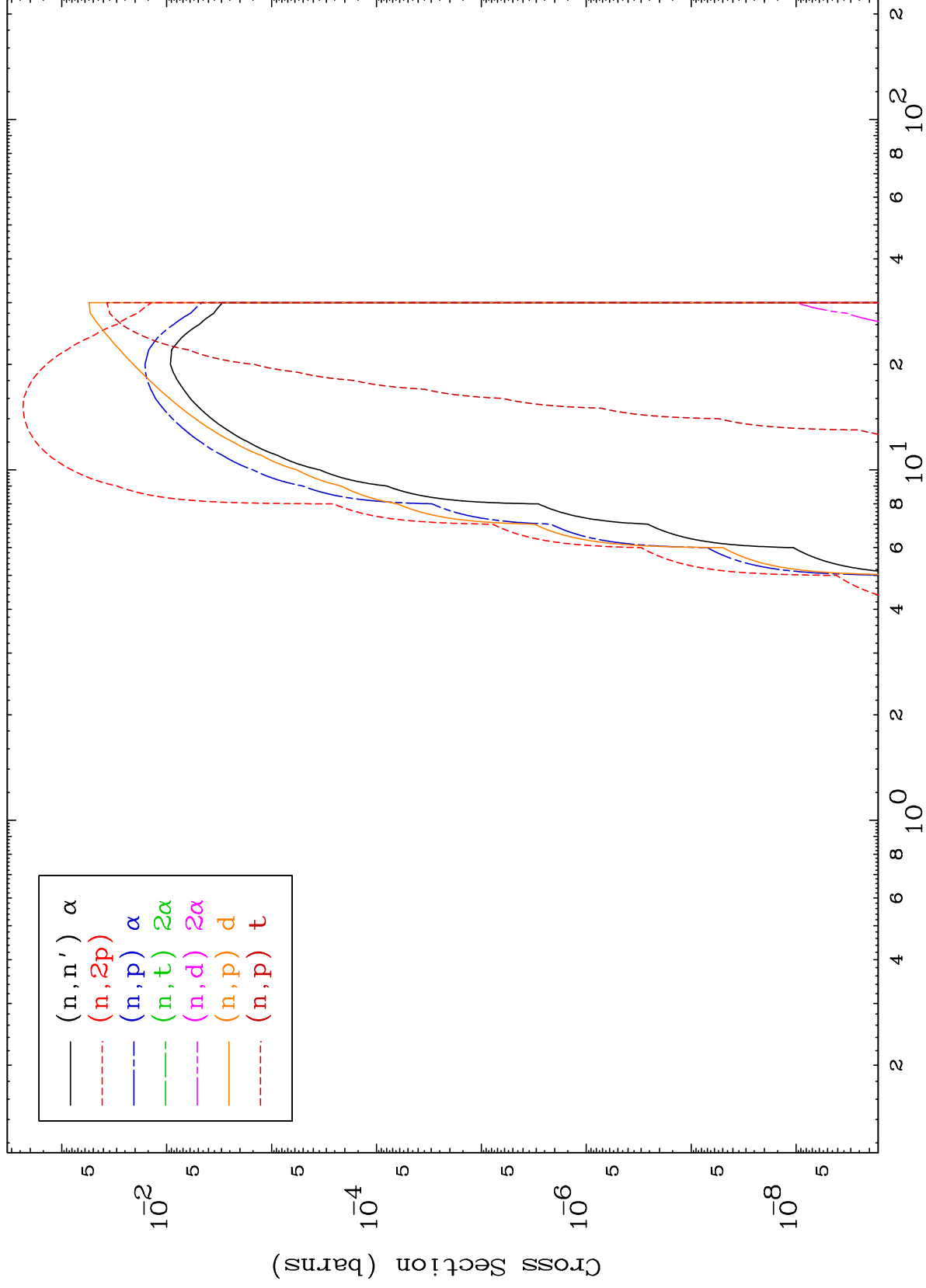








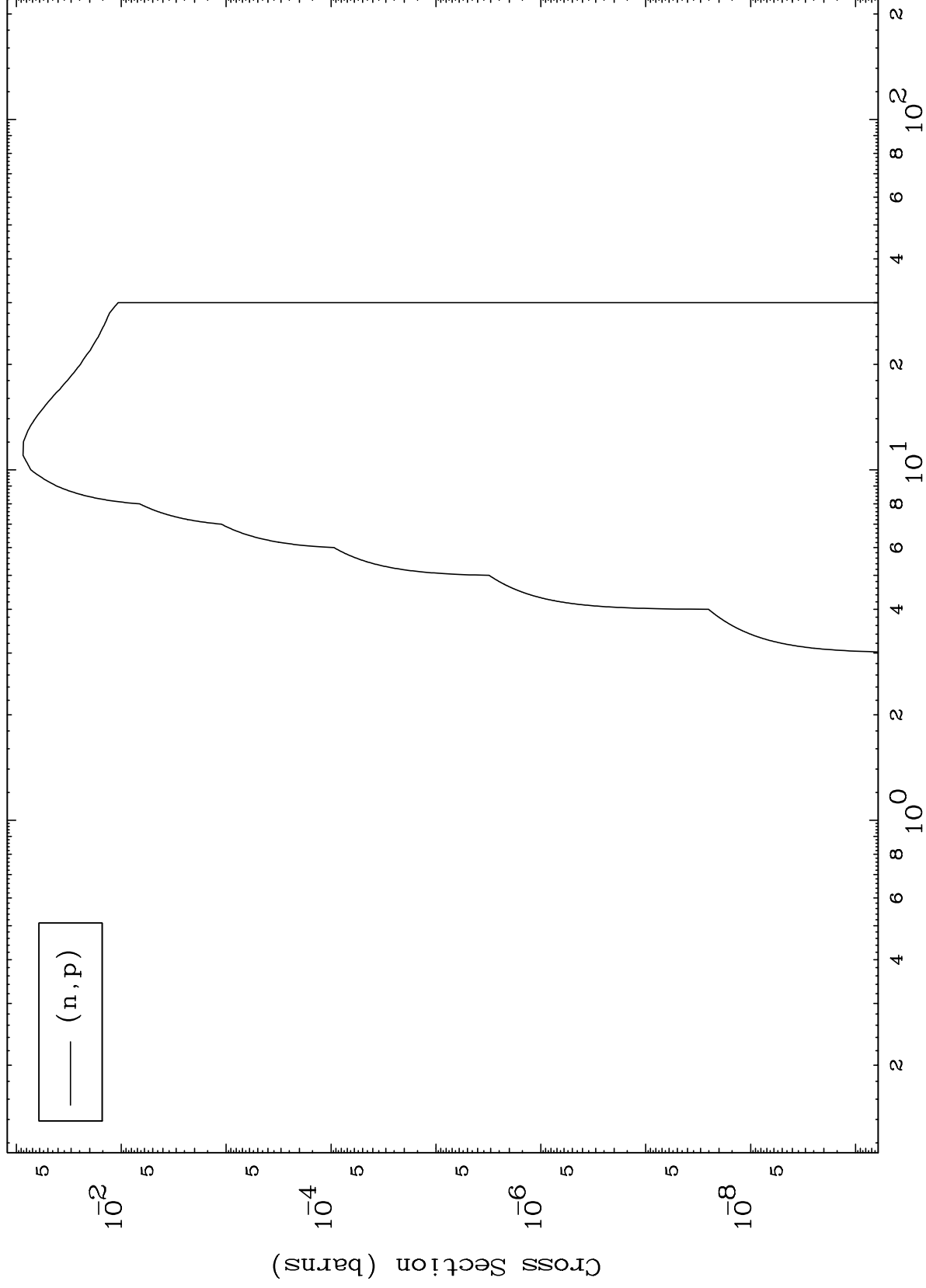




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64-Gd-141

(t,p) Levels
0 Kelvin Cross Sections



— (n,p)

64-Gd-141

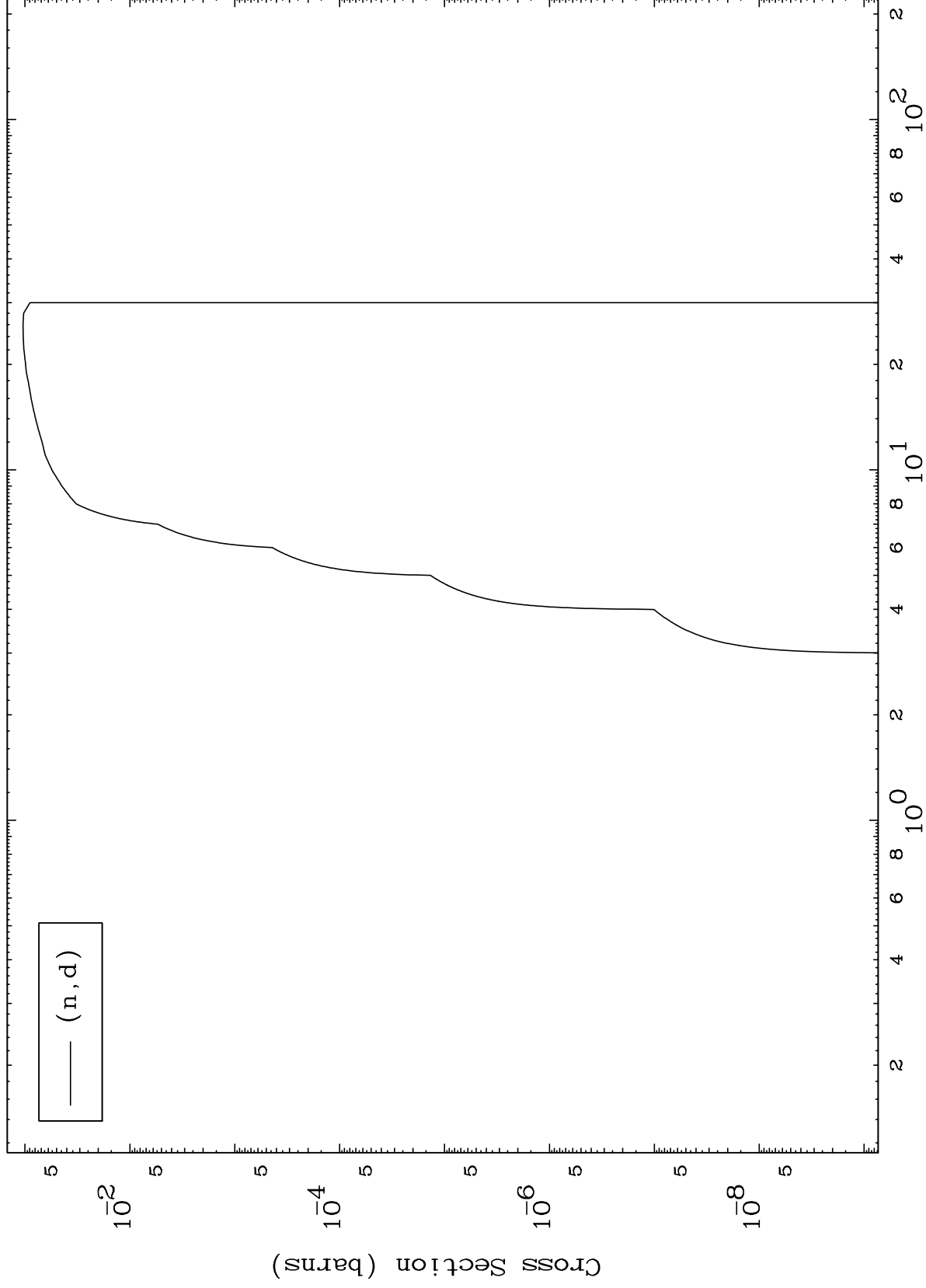
Incident Energy (MeV)

8

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64-Gd-141

(t,d) Levels
0 Kelvin Cross Sections



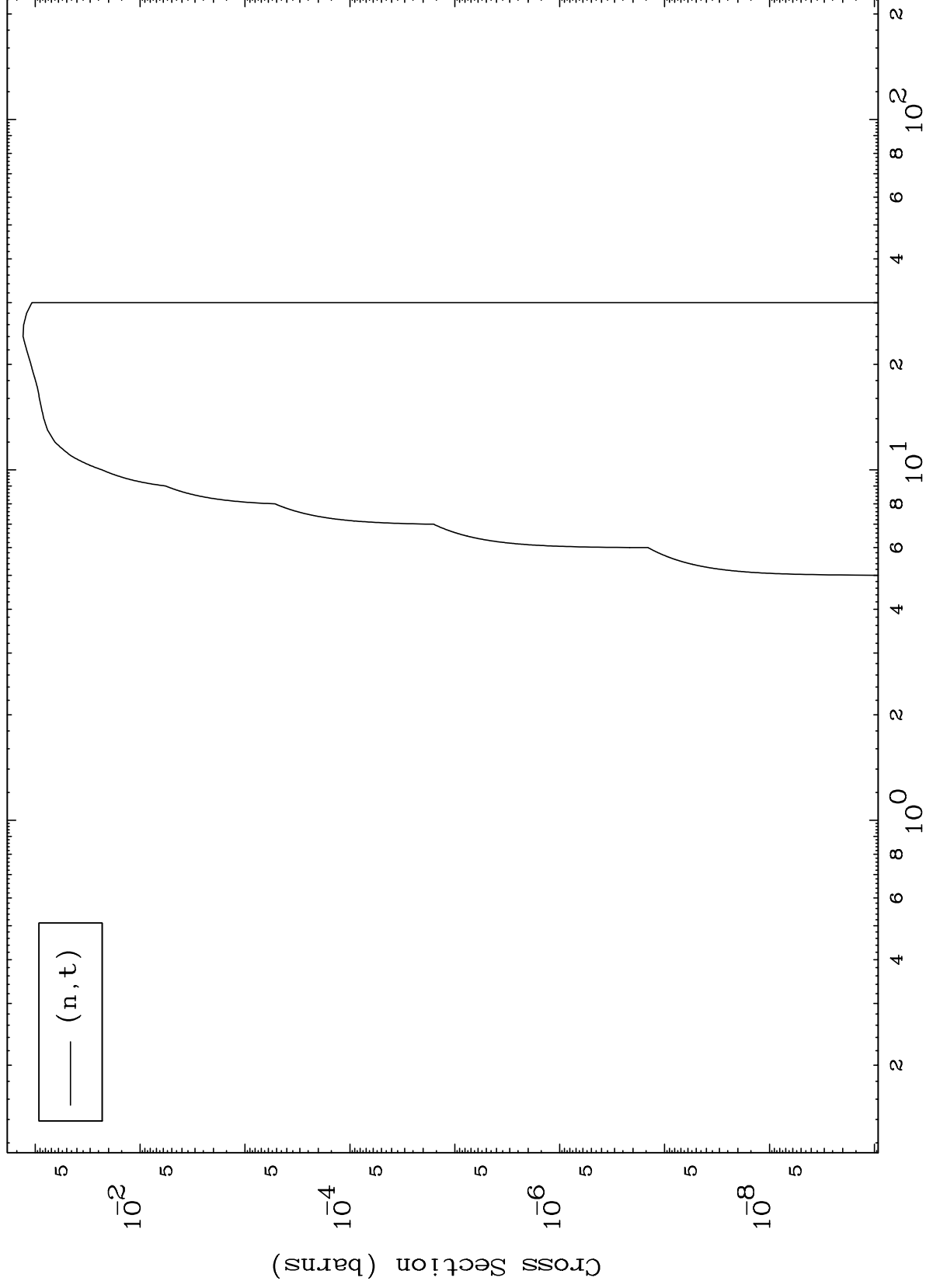
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64-Gd-141

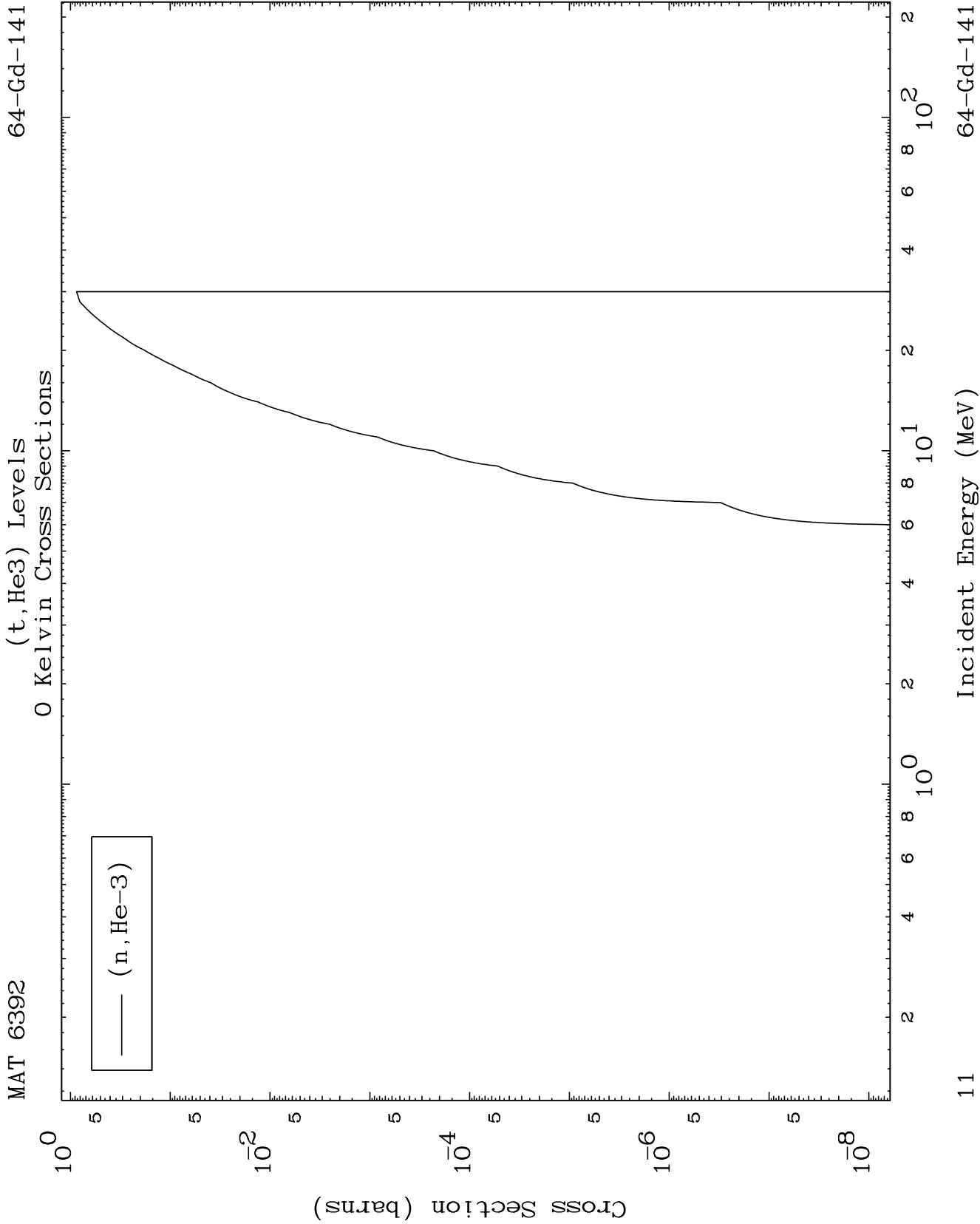
(t,t) Levels
0 Kelvin Cross Sections

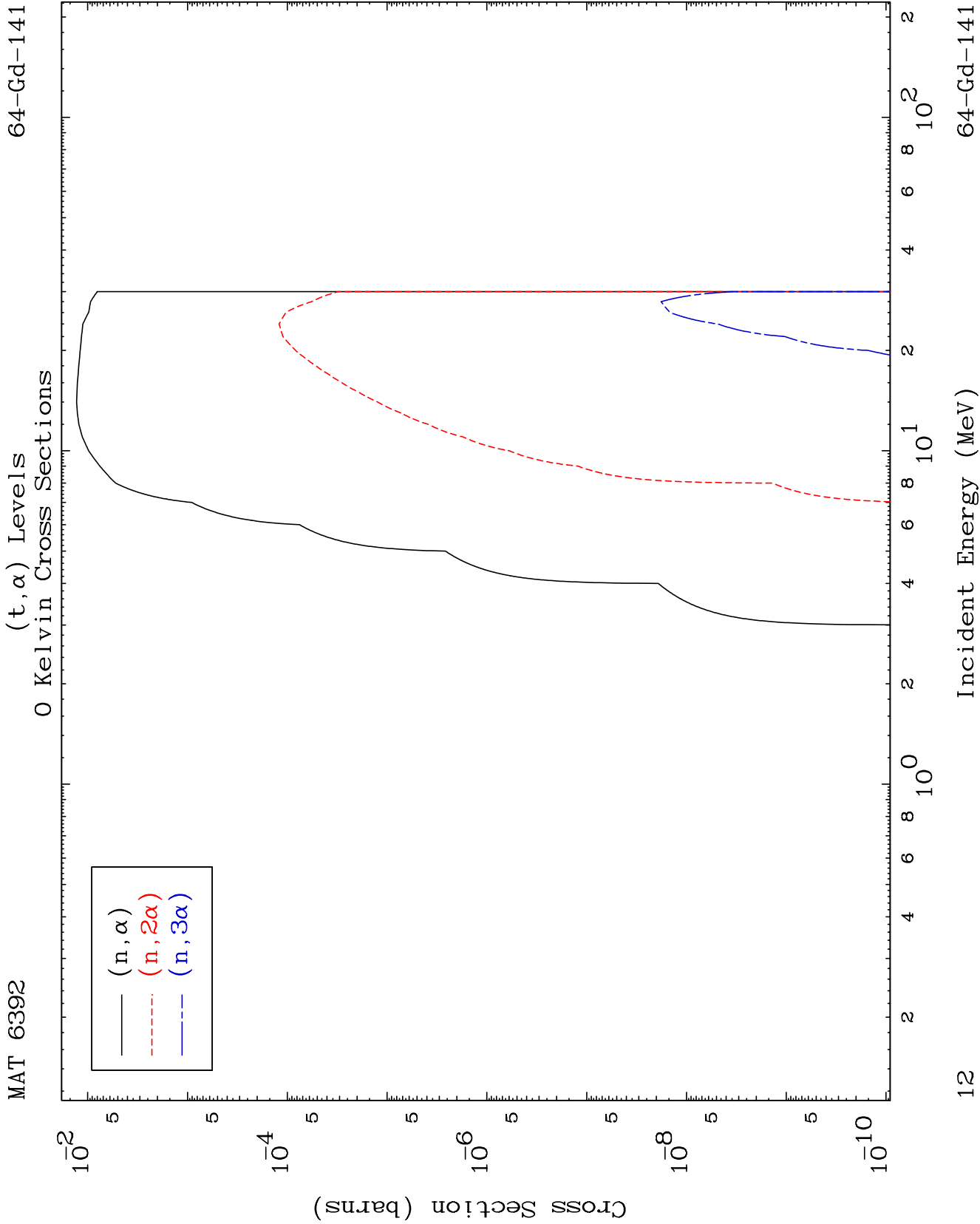


10

Incident Energy (MeV)

64-Gd-141

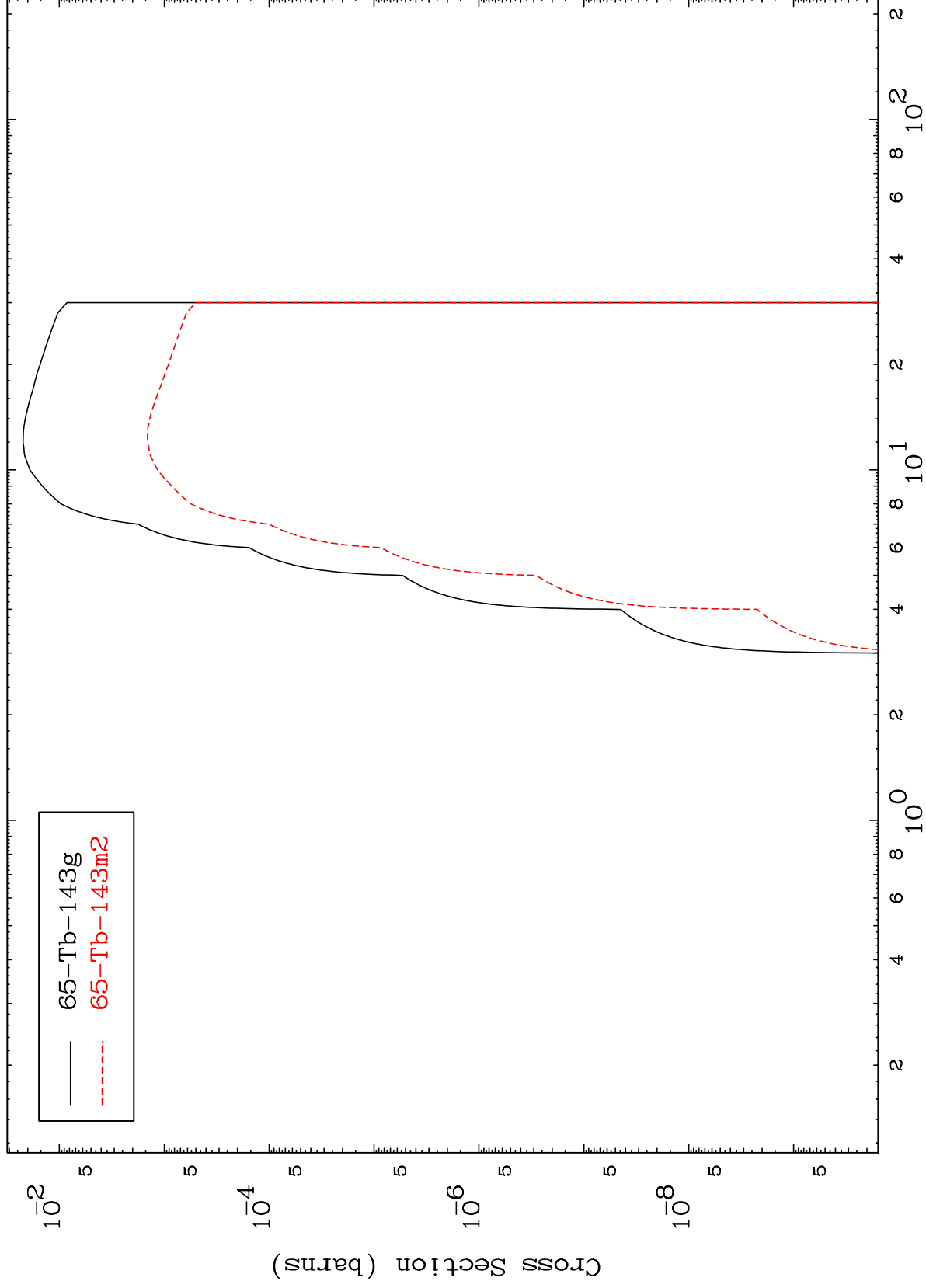




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Inelastic
Radionuclide Production Cross Section



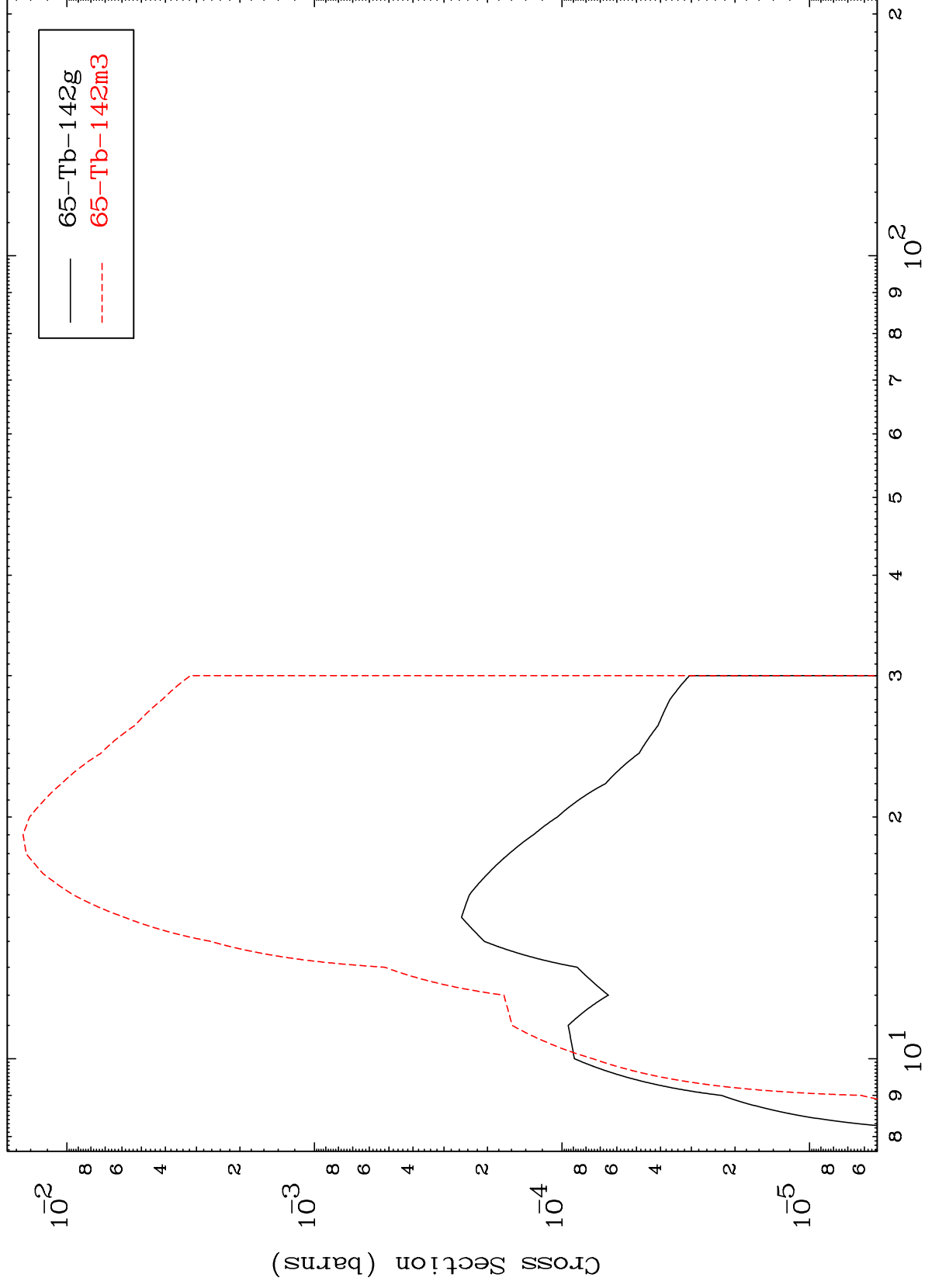
13

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64-Gd-141

(n,2n)
Radionuclide Production Cross Section



64-Gd-141

Incident Energy (MeV)

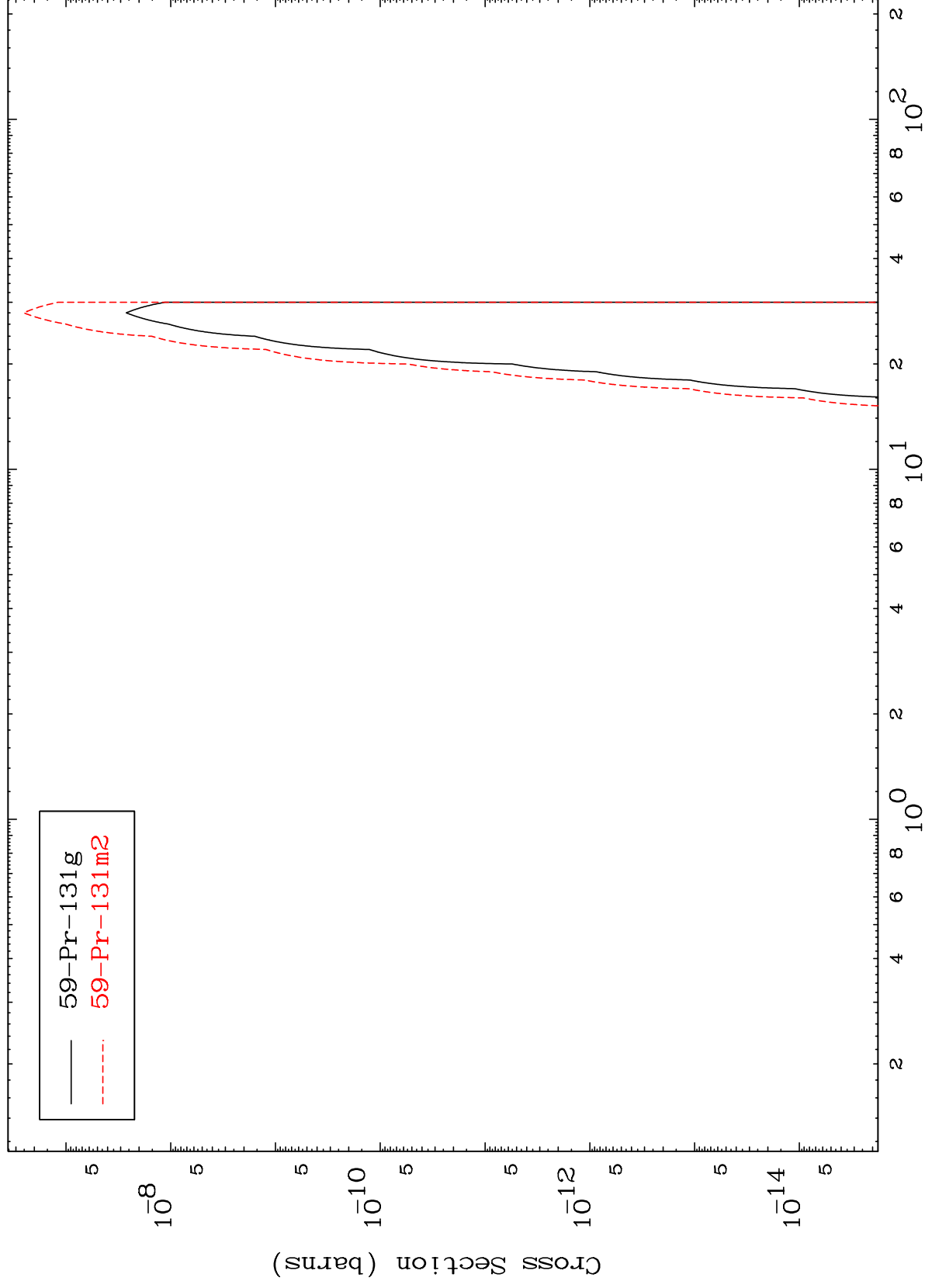
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(n,n') 3 α

64-Gd-141

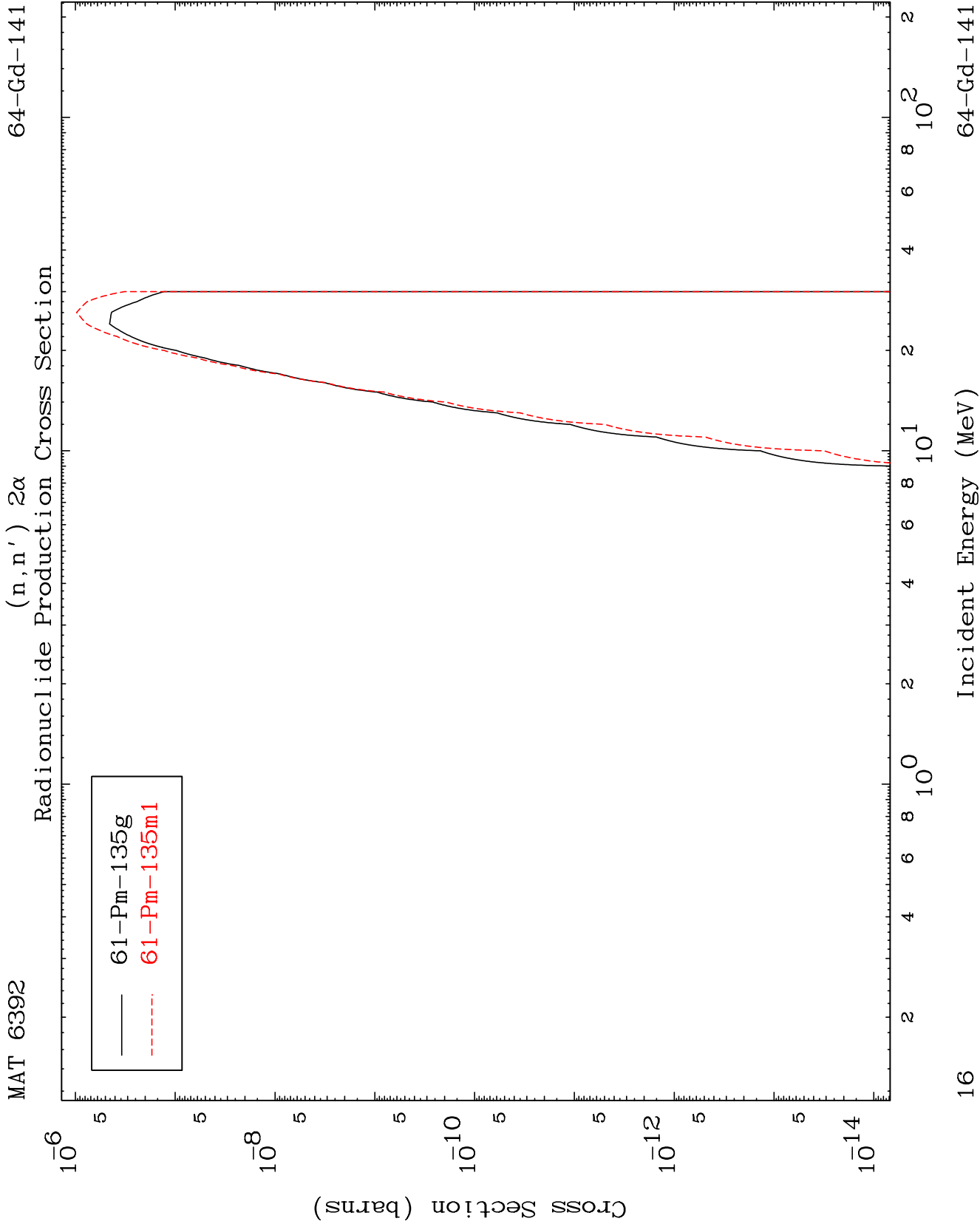
Radionuclide Production Cross Section



15

Incident Energy (MeV)

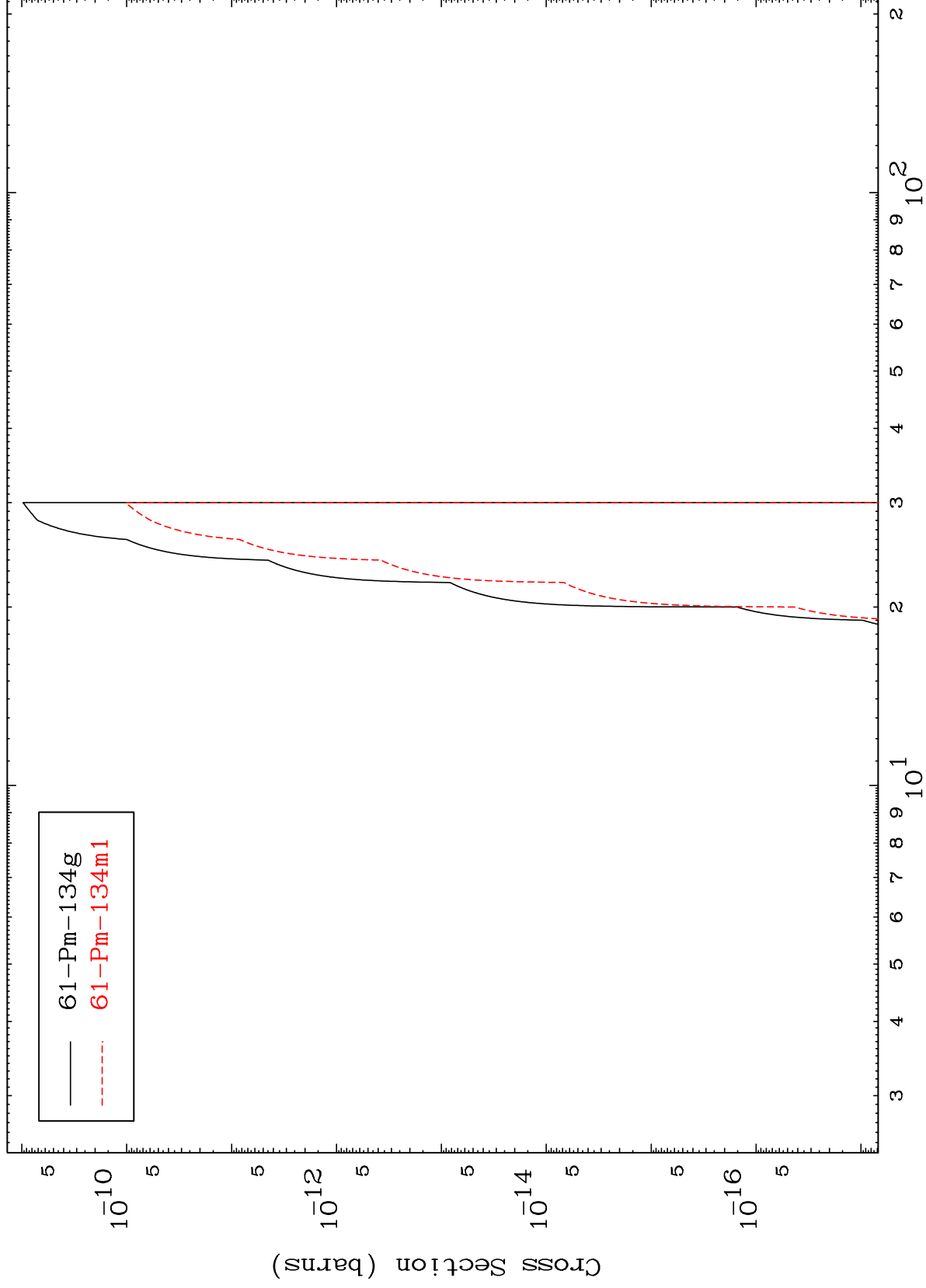
64-Gd-141



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64-Gd-141

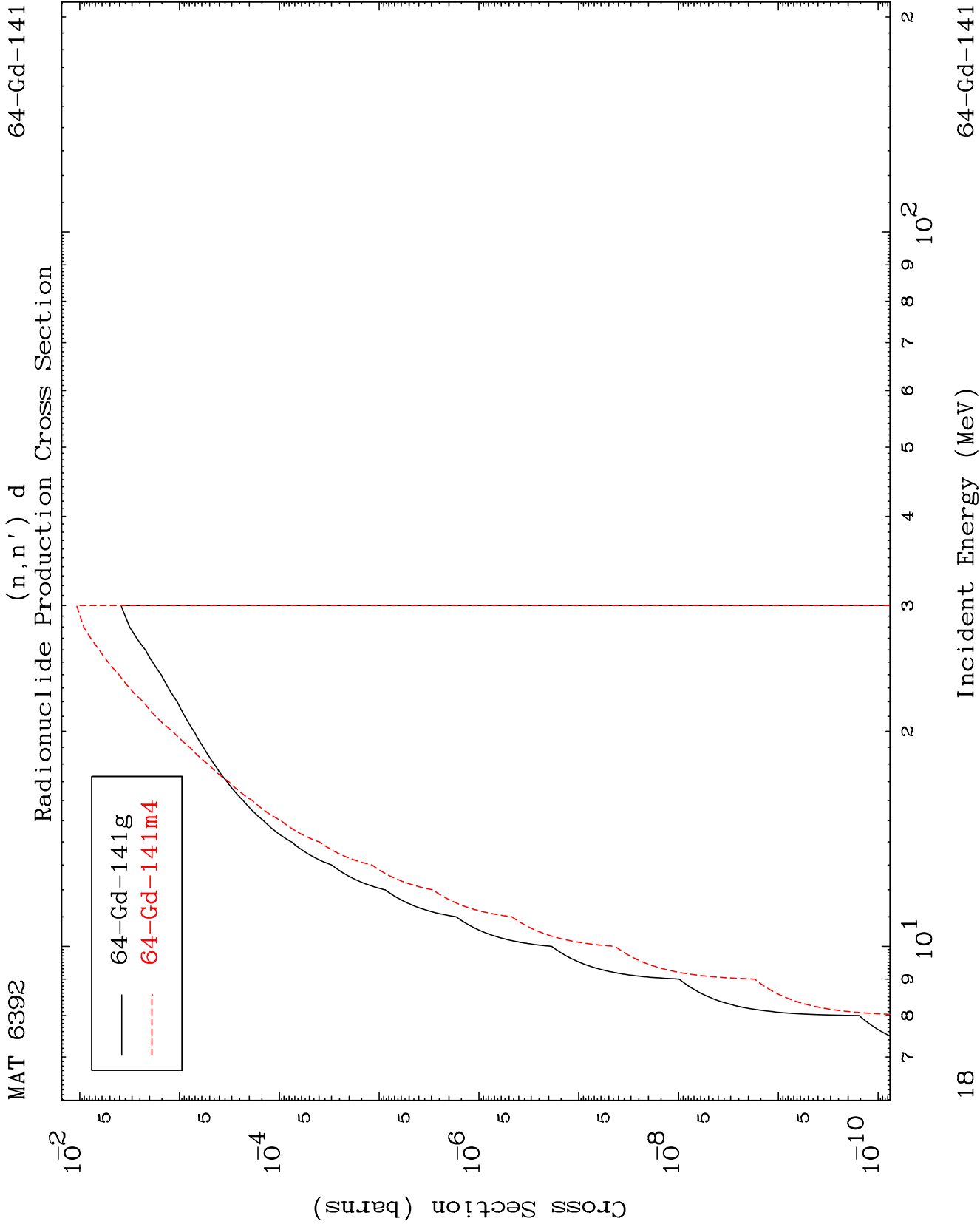
(n,2n) 2α
Radionuclide Production Cross Section



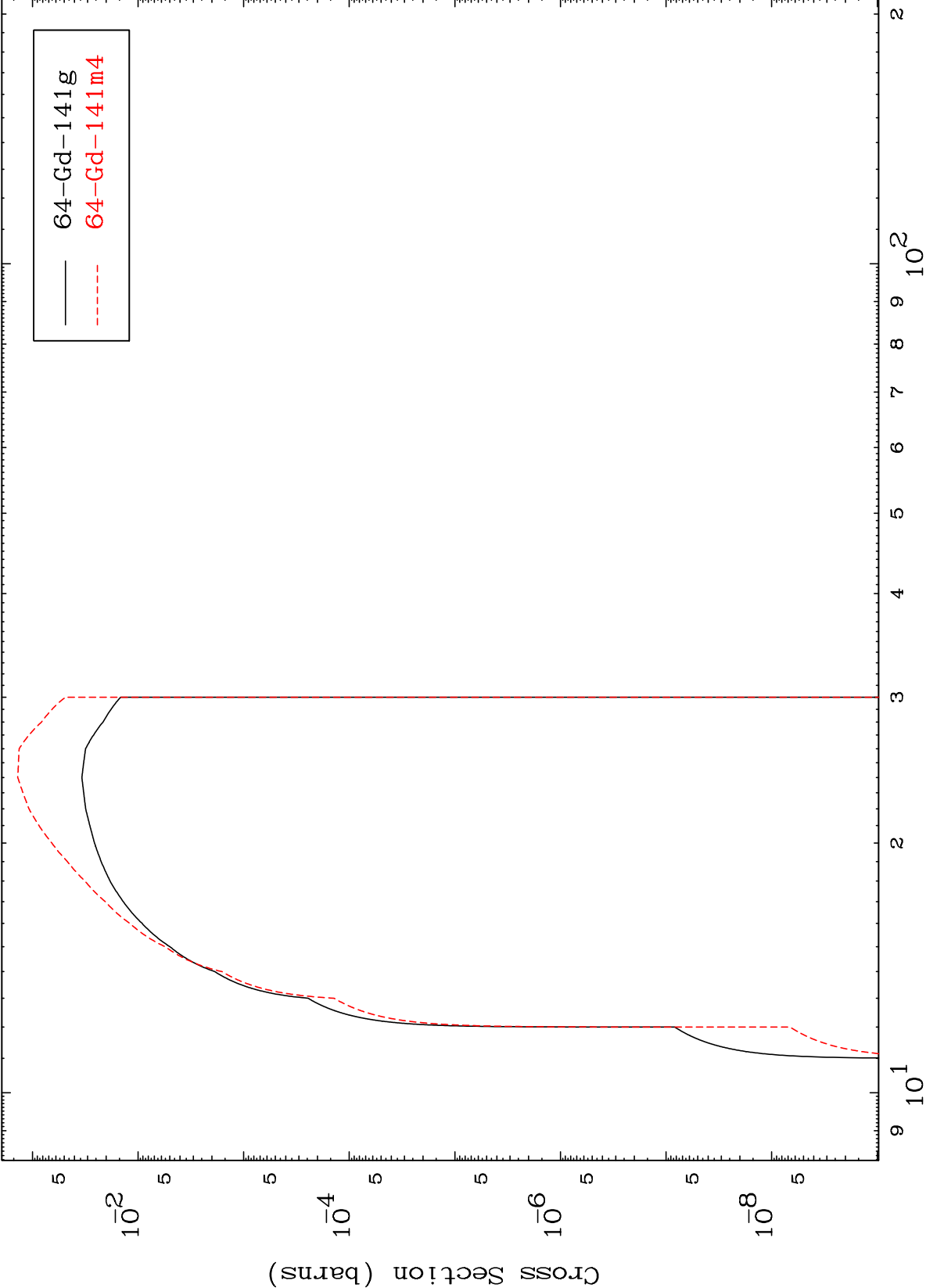
17

Incident Energy (MeV)

64-Gd-141



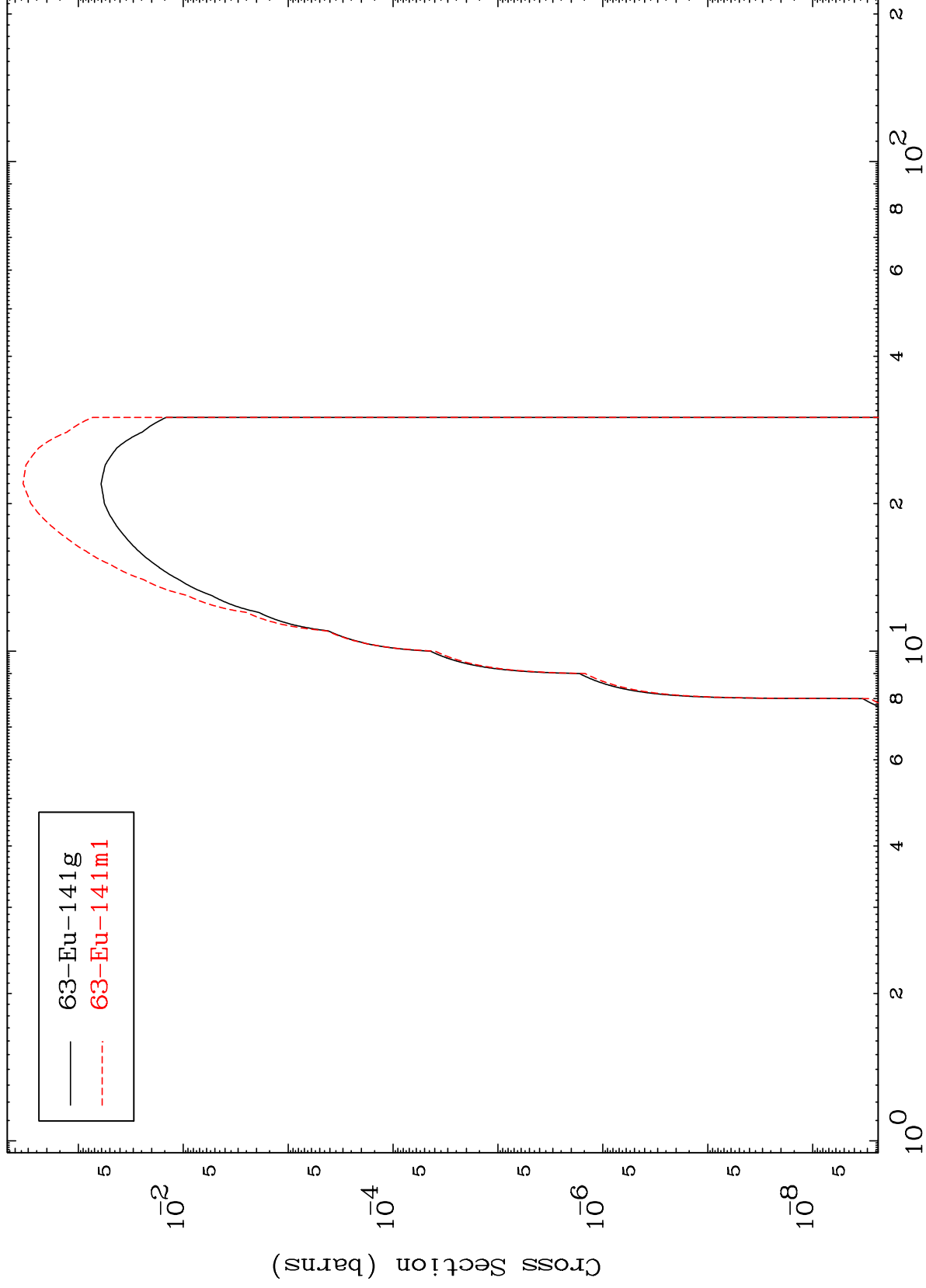
(n,2n) p
Radionuclide Production Cross Section



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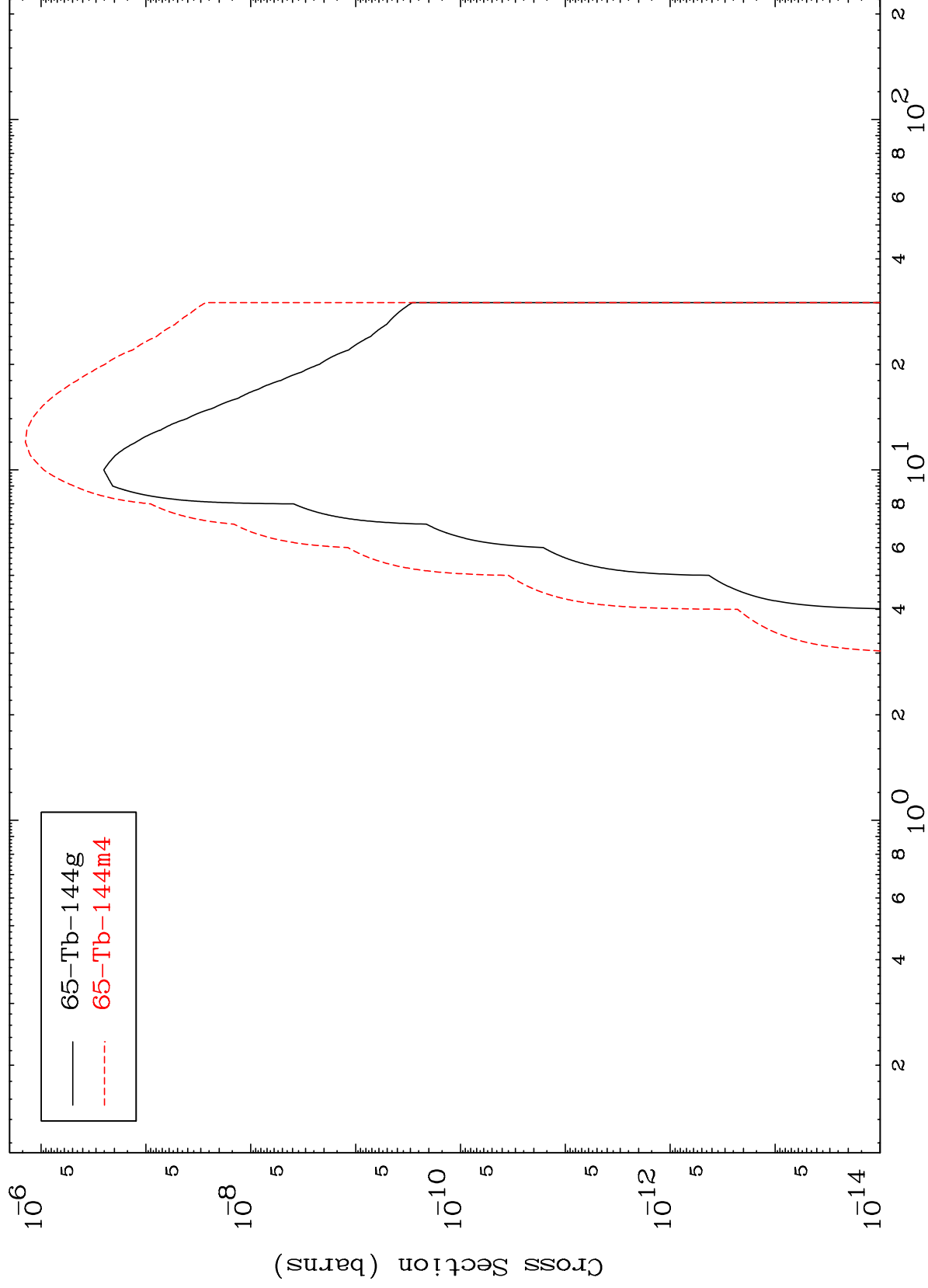
(n,2n) p
Radionuclide Production Cross Section



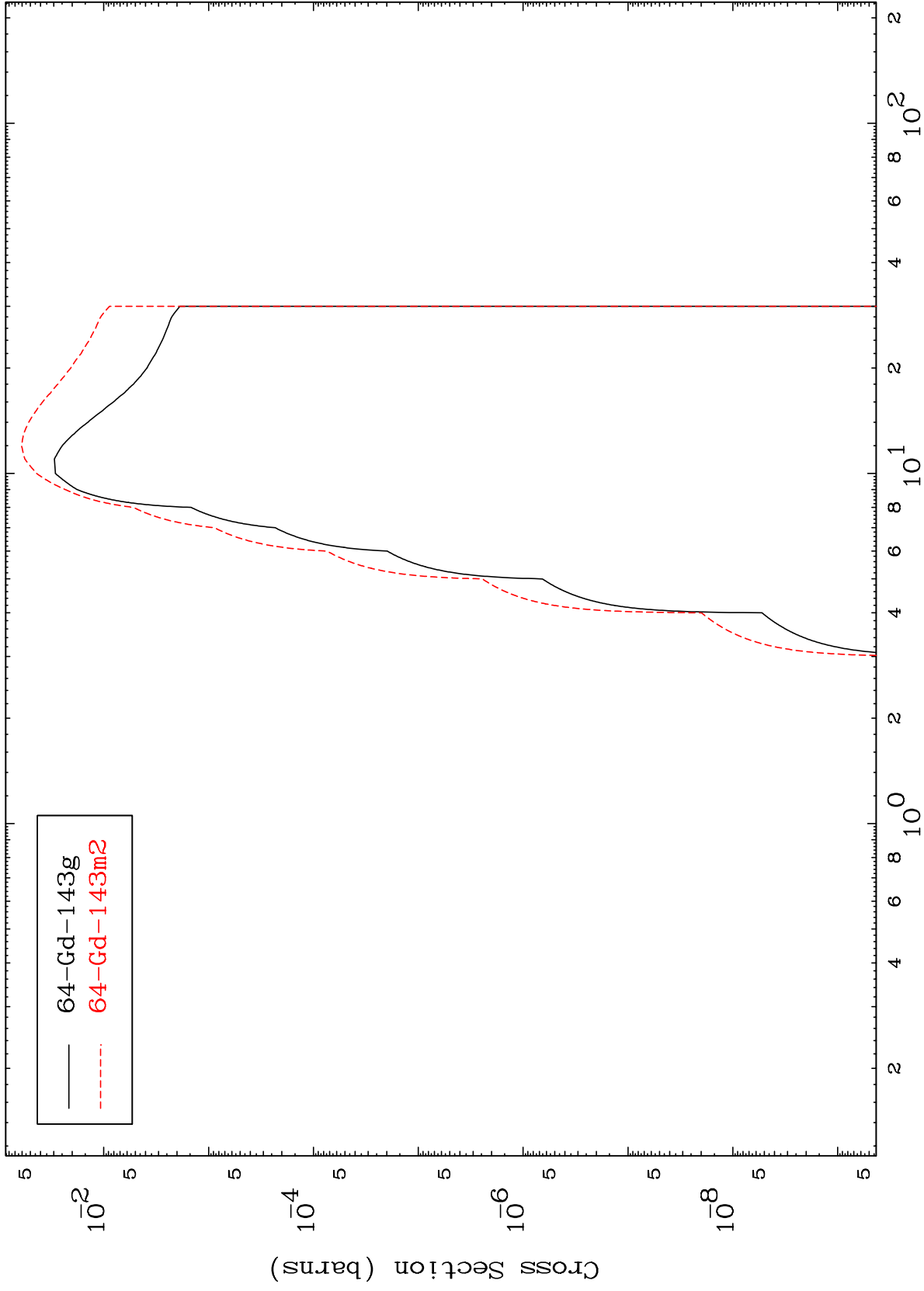
Incident Energy (MeV)

64-Gd-141

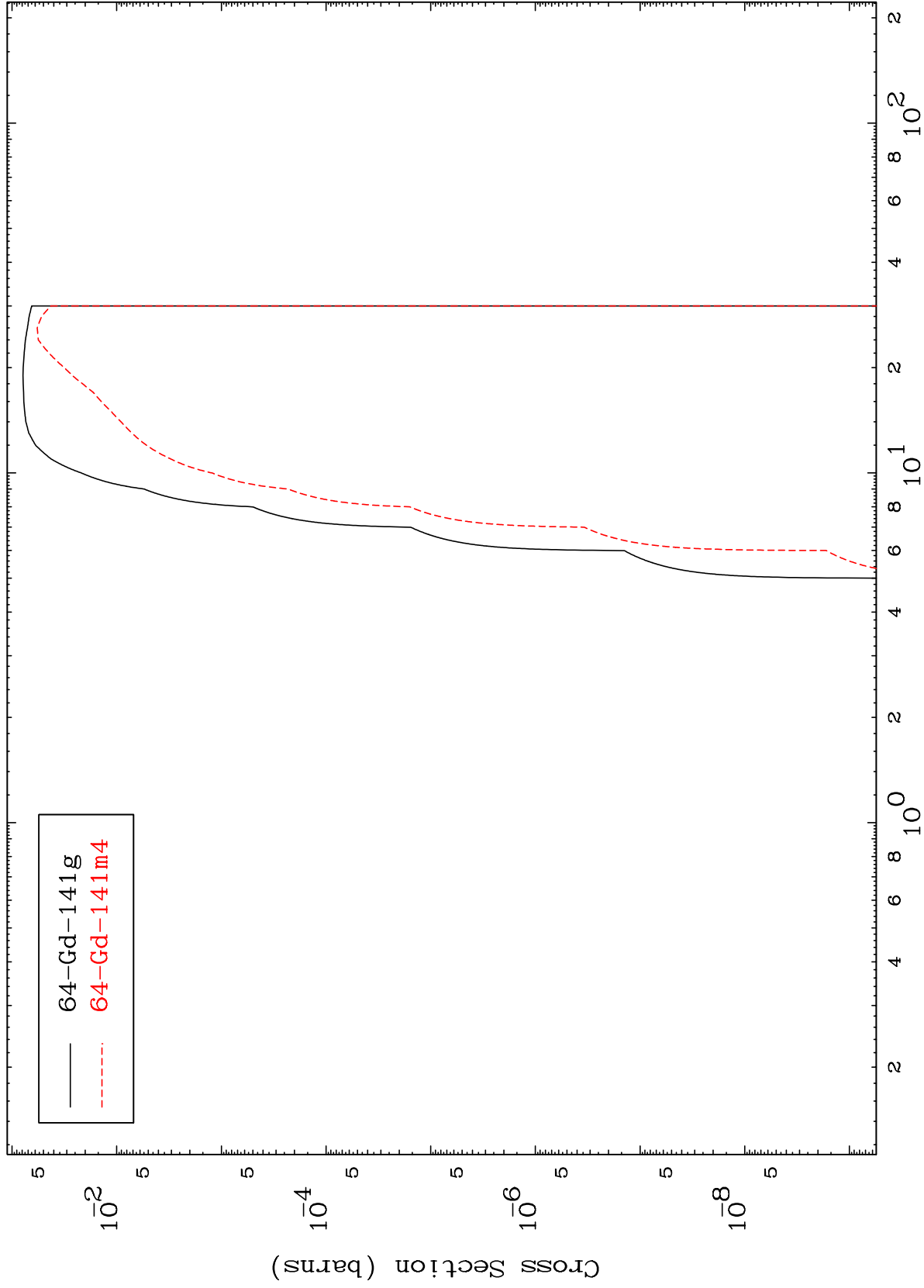
Radionuclide Production Cross Section
(n, γ)

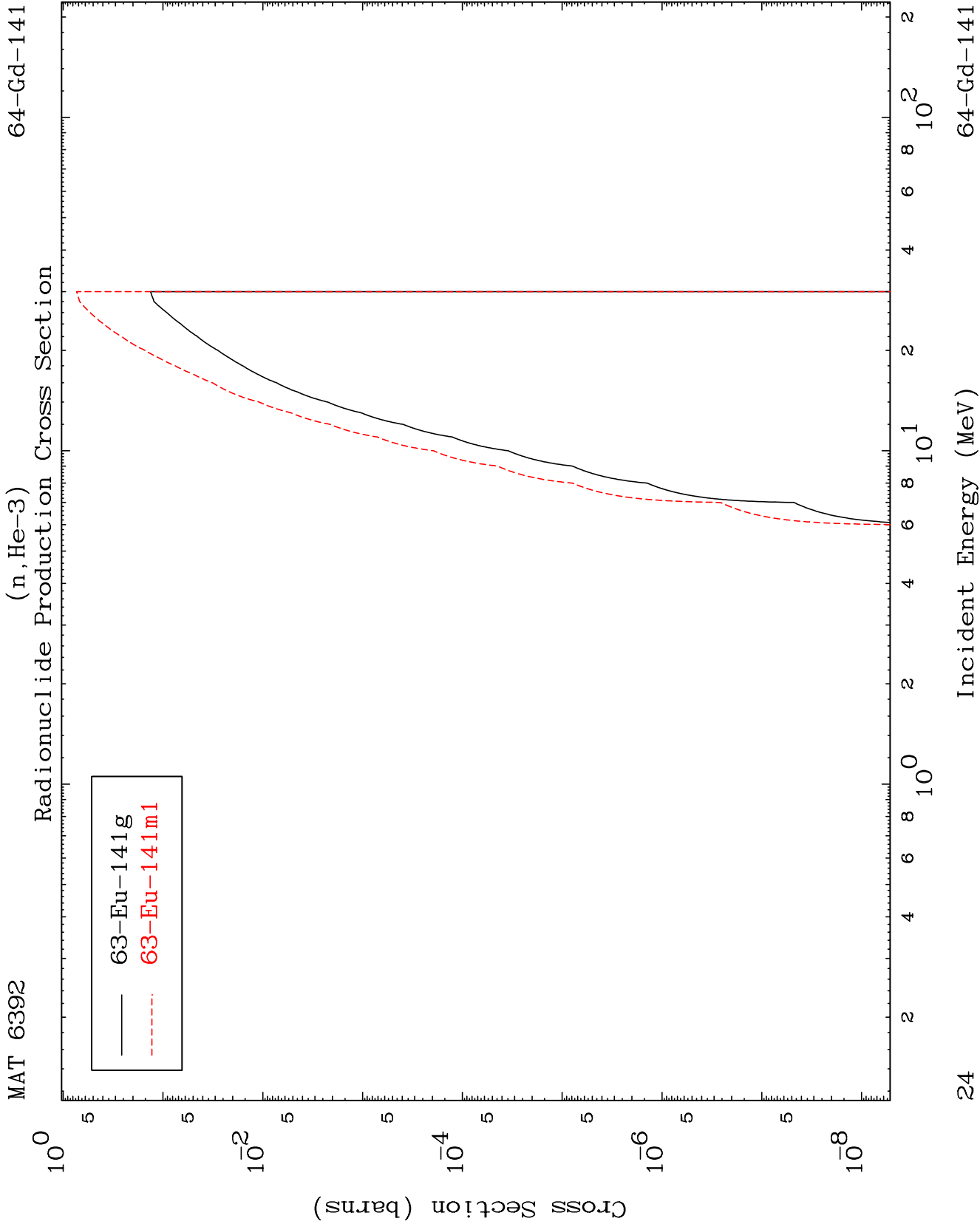


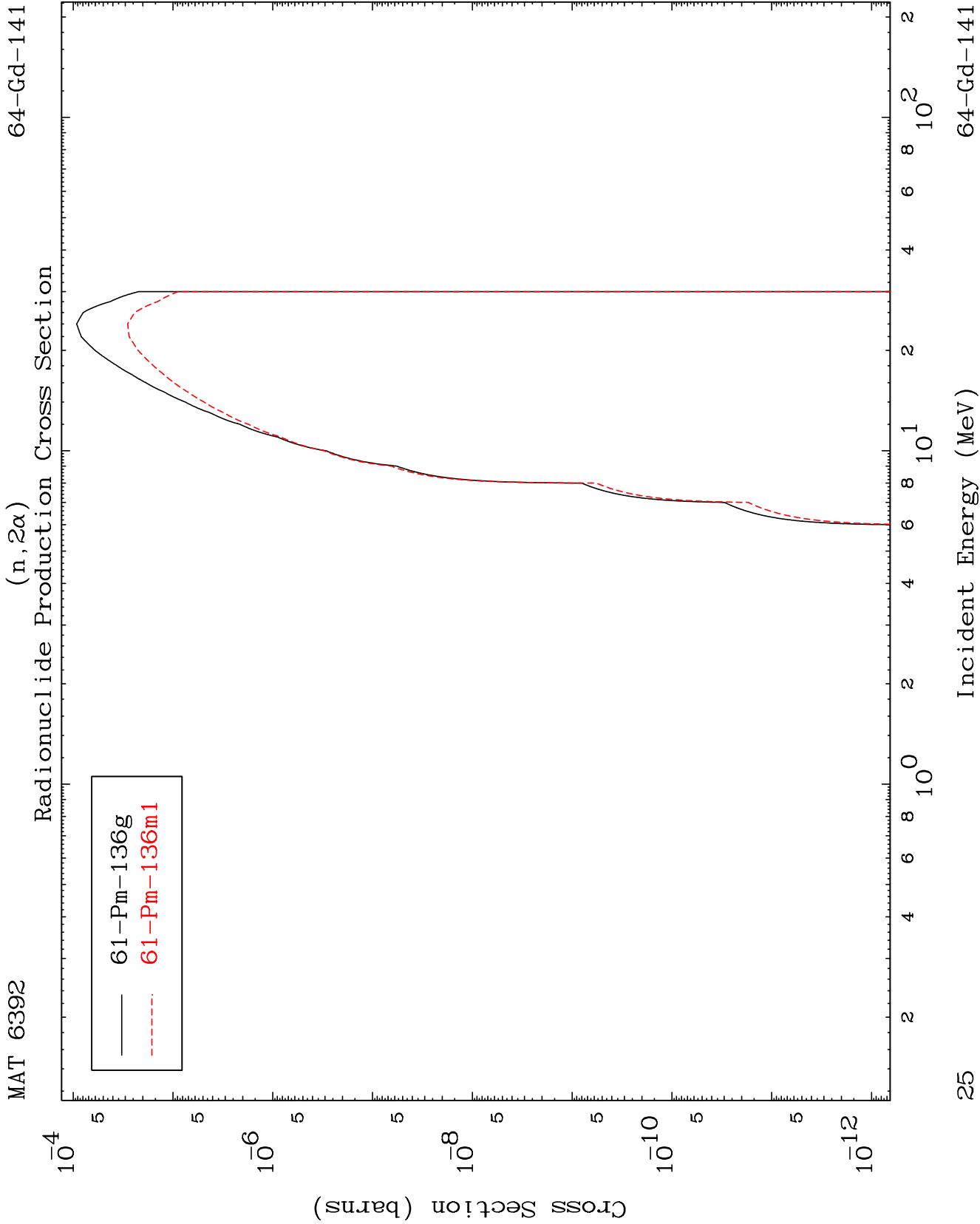
Radionuclide Production Cross Section (n,p)



Radionuclide Production Cross Section (n,t)



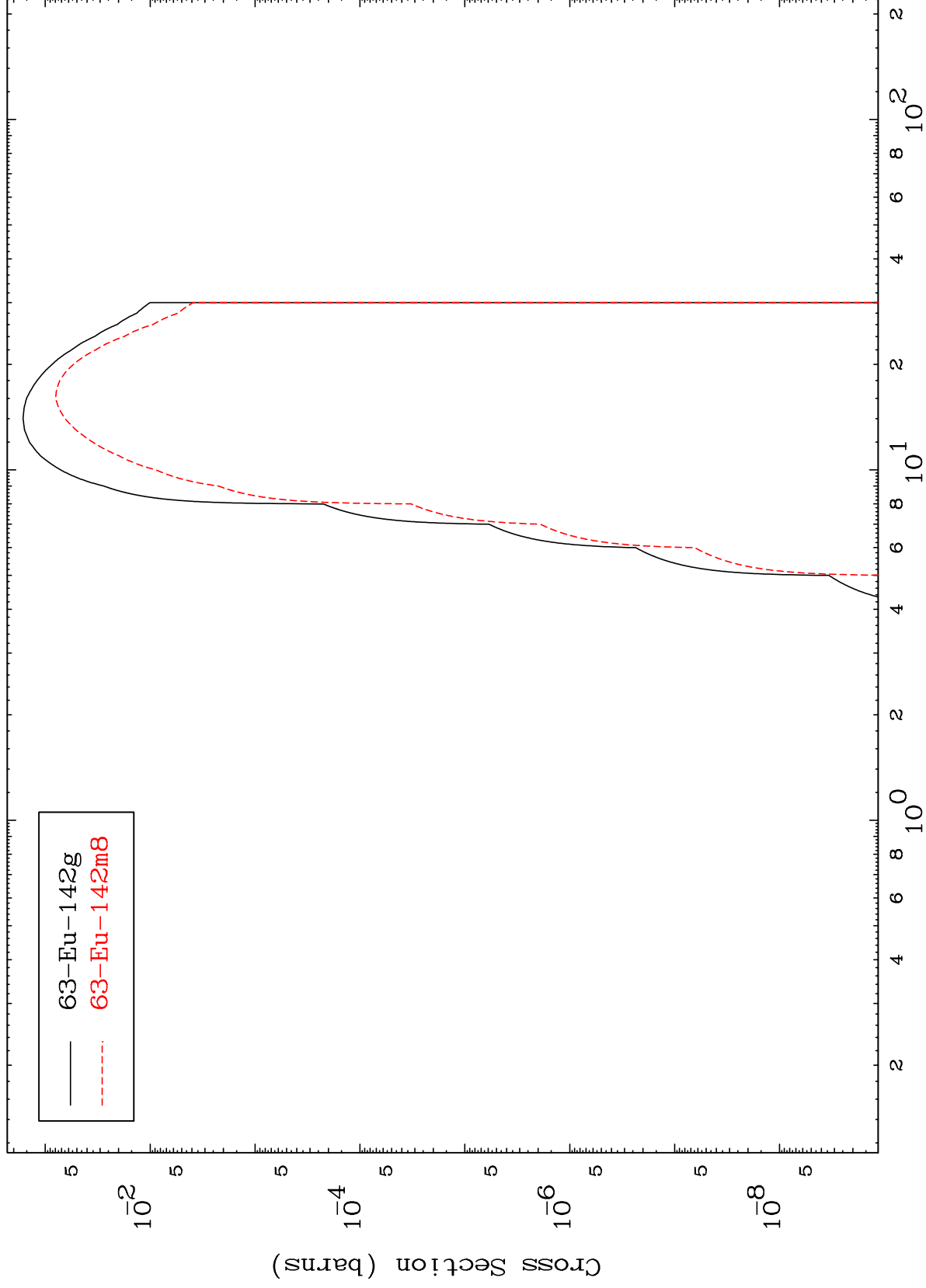




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64-Gd-141

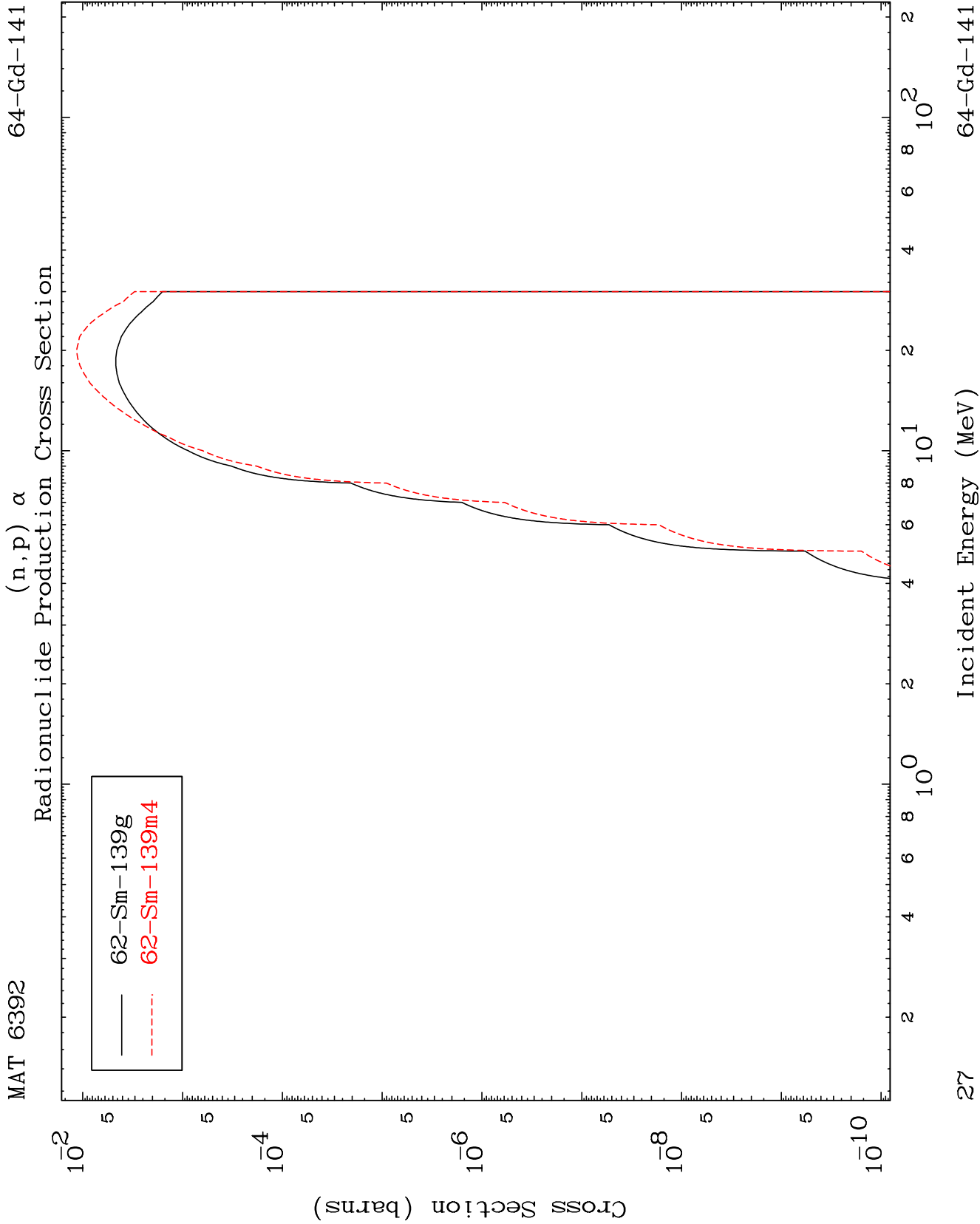
Radionuclide Production Cross Section
(n,2p)



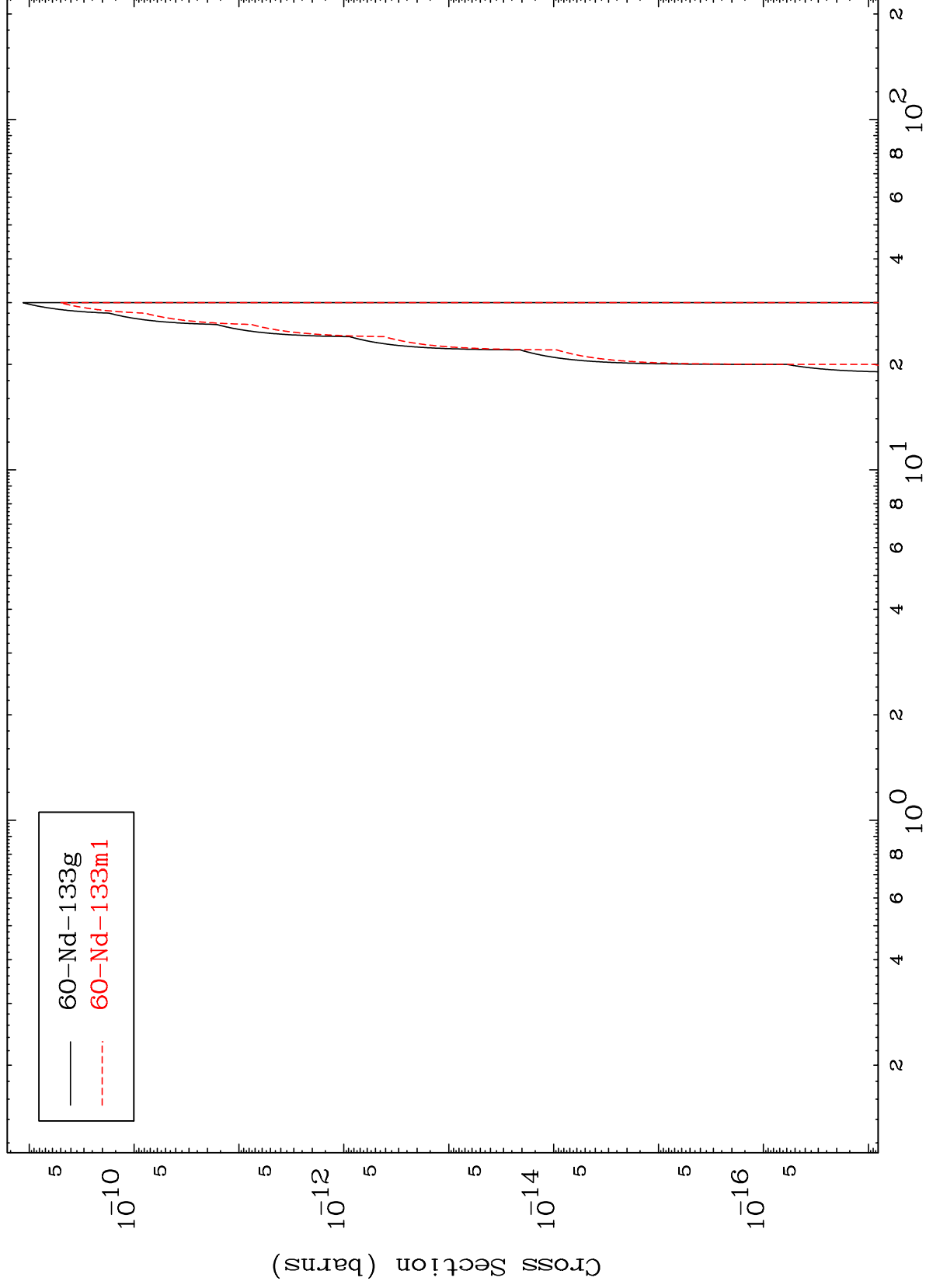
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Incident Energy (MeV)

64-Gd-141



Radionuclide Production Cross Section
(n,t) 2 α



Radionuclide Production Cross Section
(n,p) d

