

Program EVALPLOT
(Version 2021-1)

by

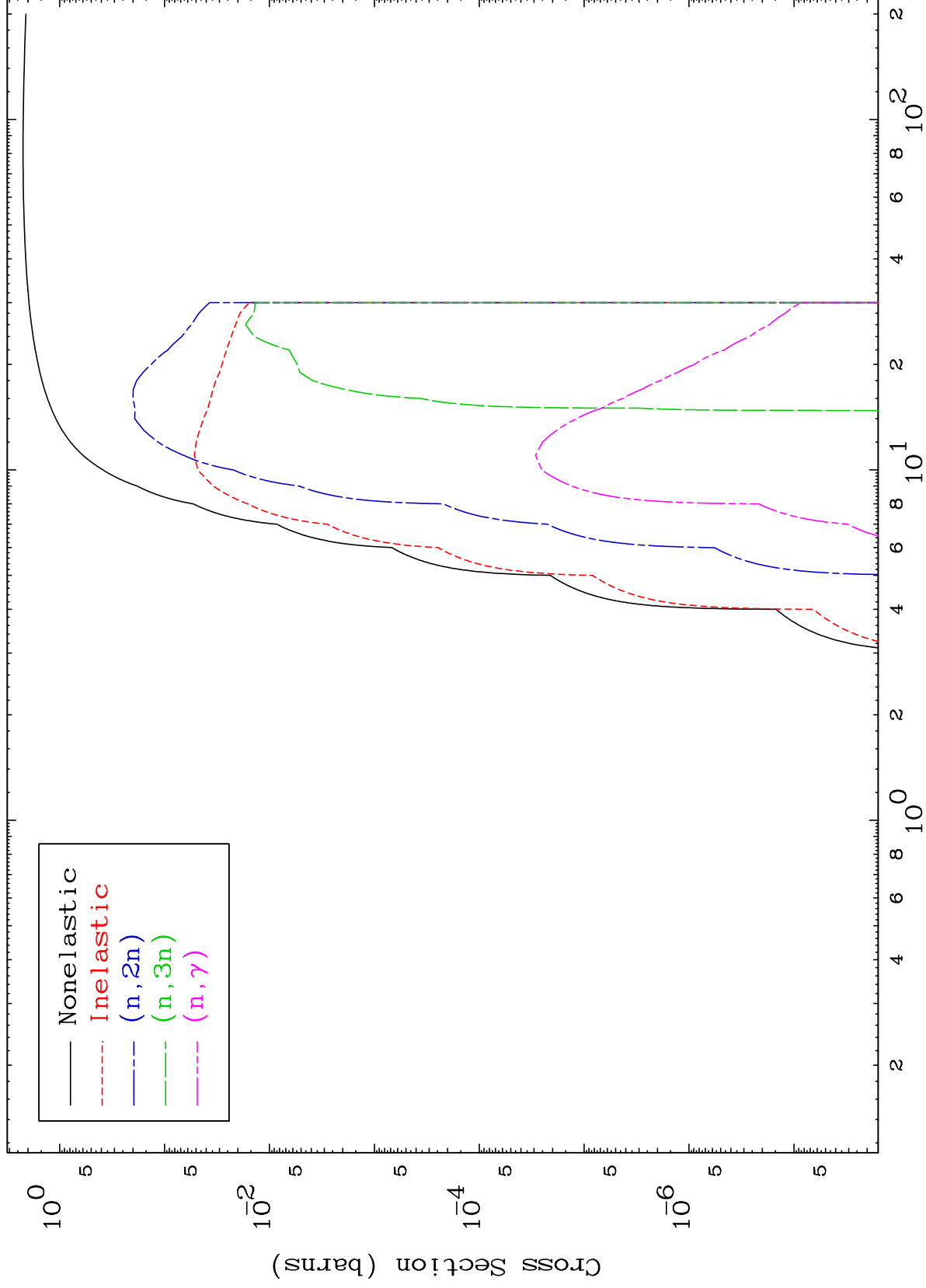
Dermott E. Cullen
(Present Contact Information)

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E.Mail: redcullen1@comcast.net
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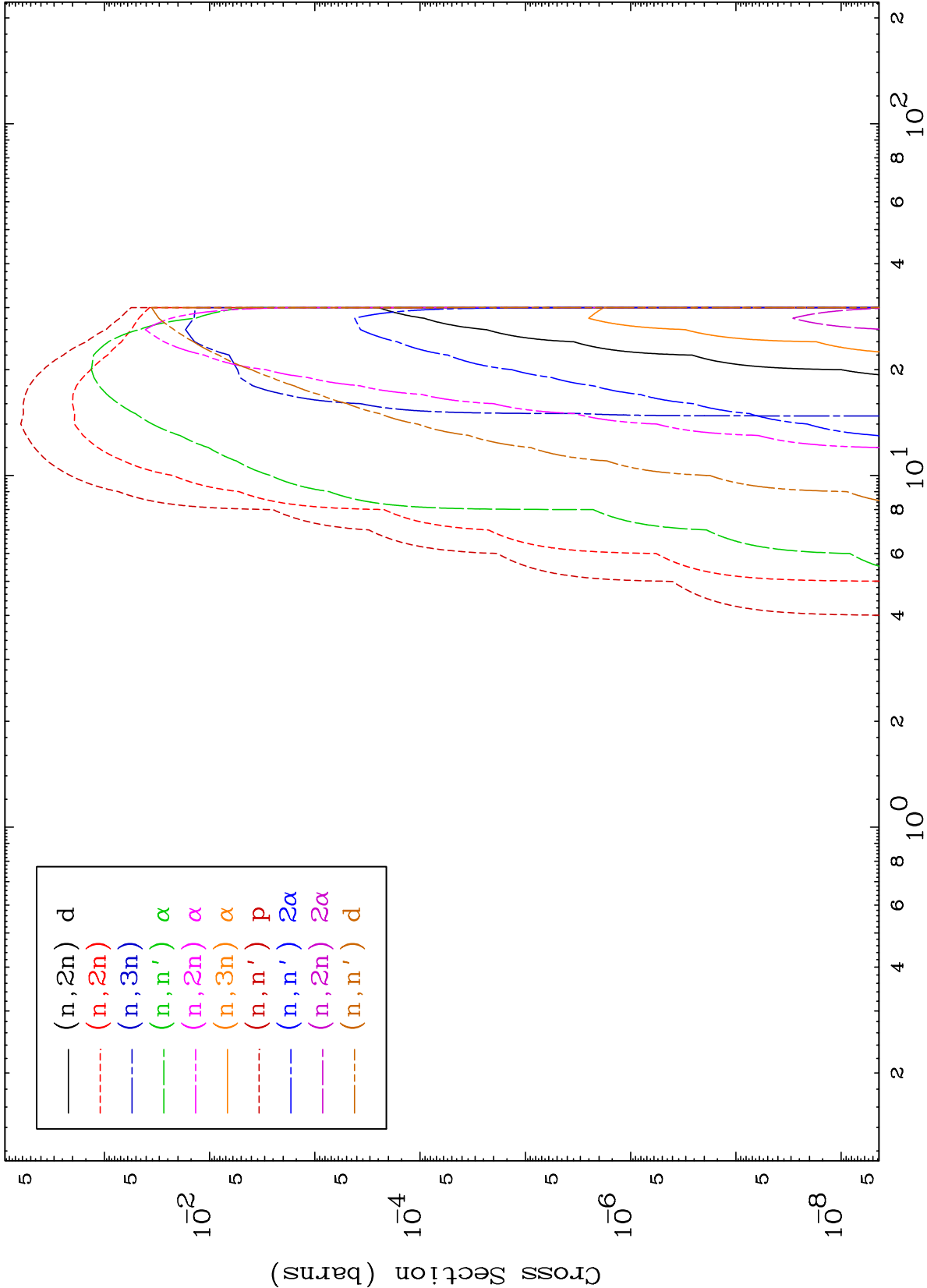
Press Mouse Button to Start

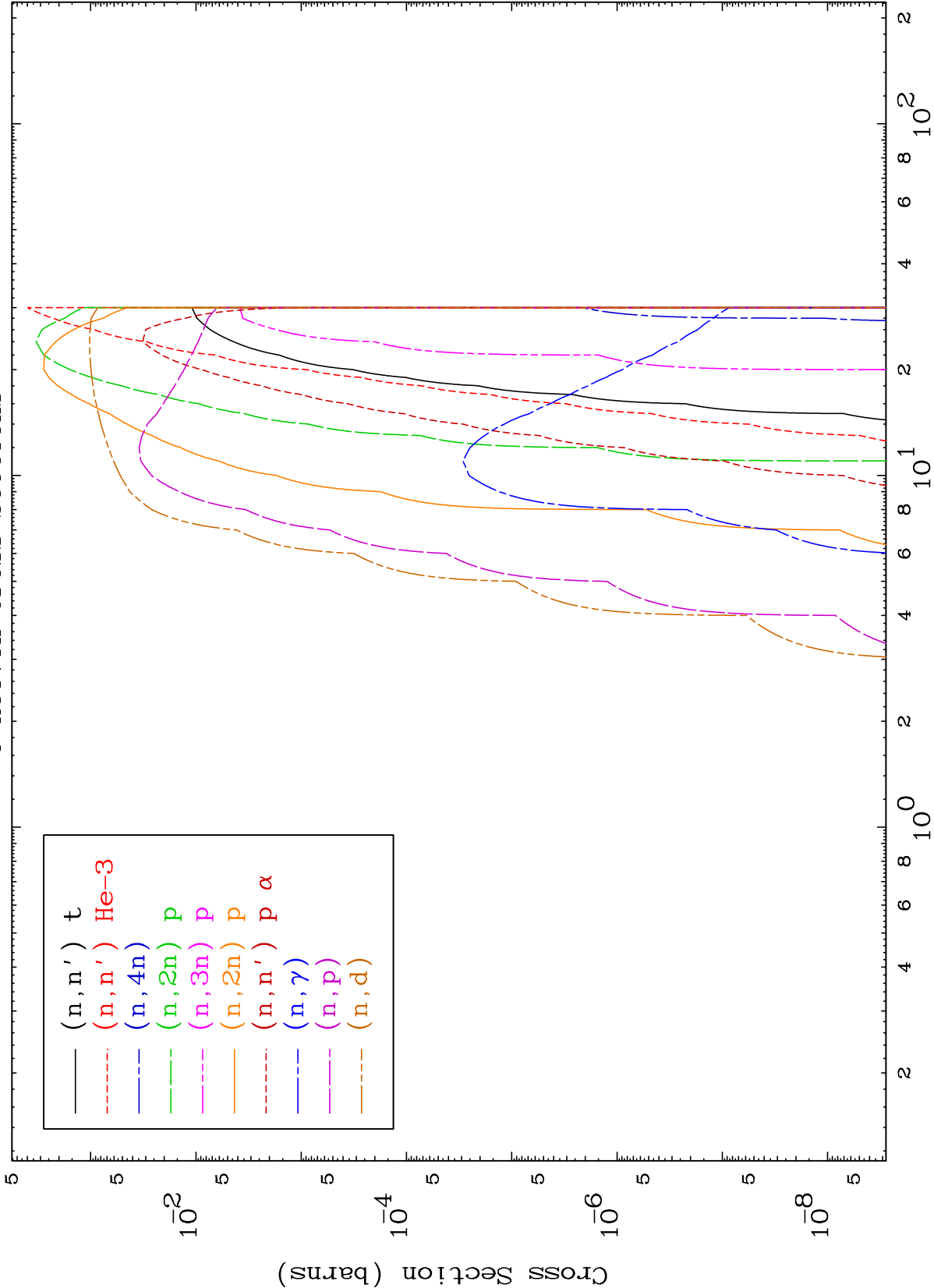


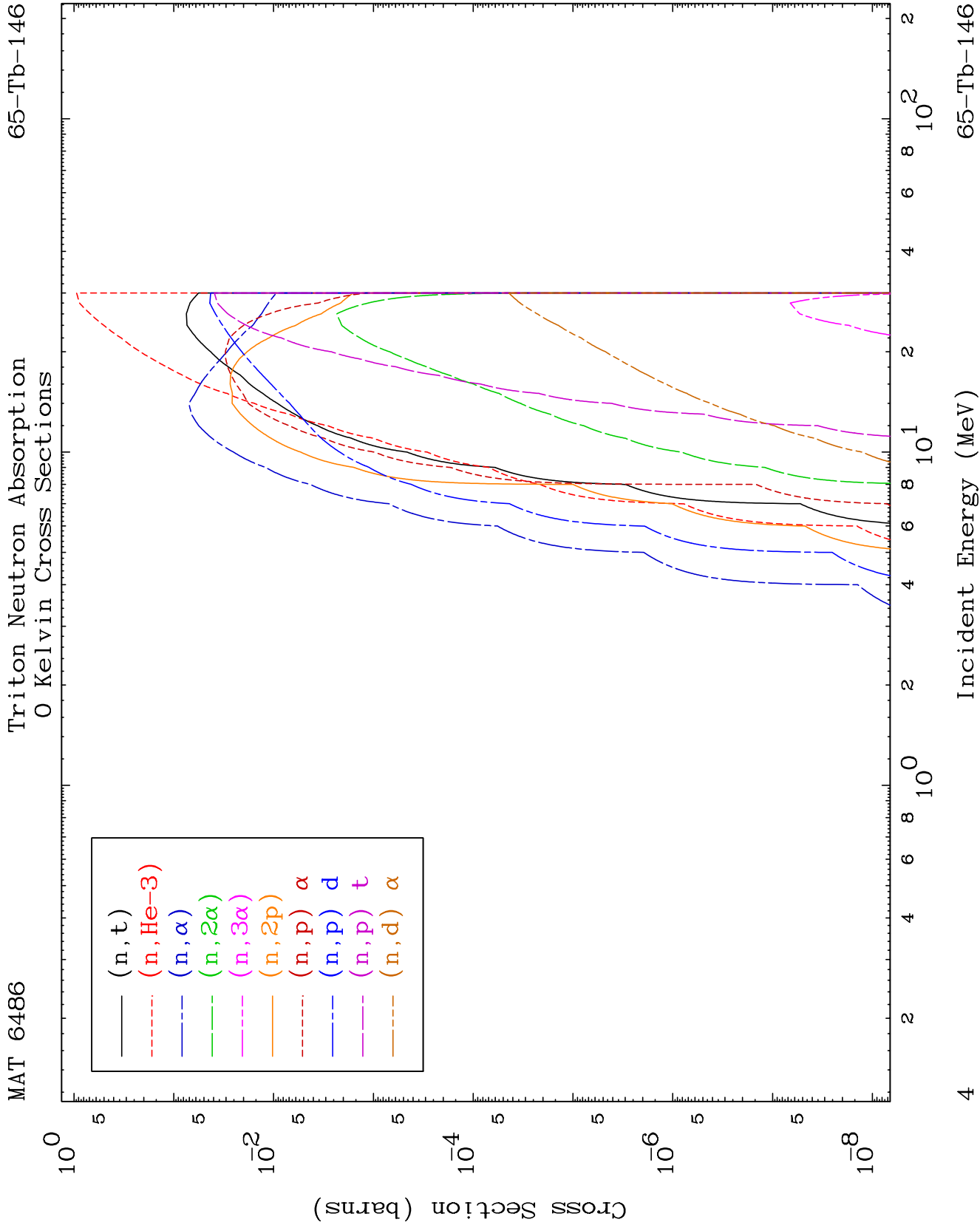
MAT 6486

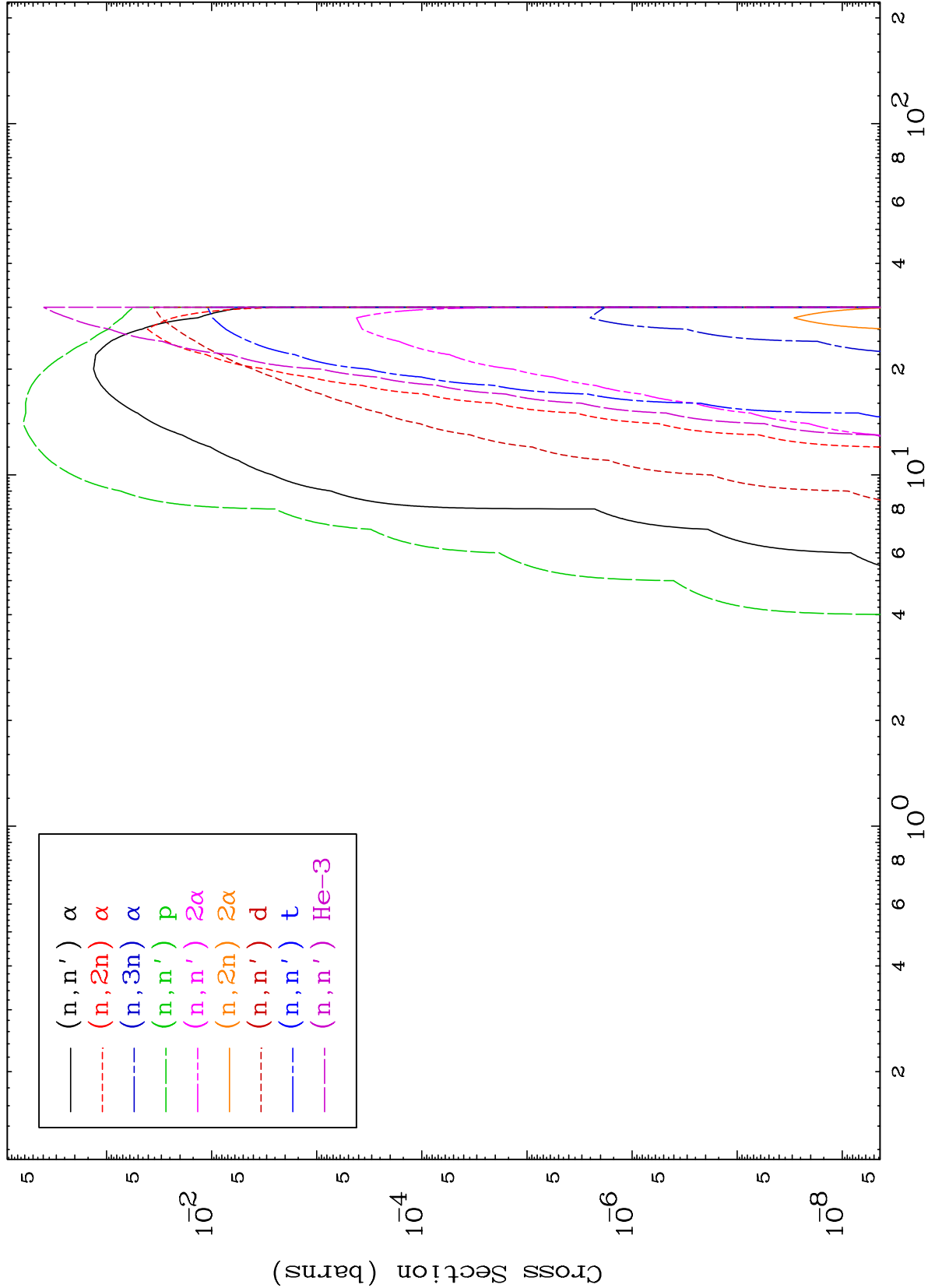
Triton Neutron Absorption
0 Kelvin Cross Sections

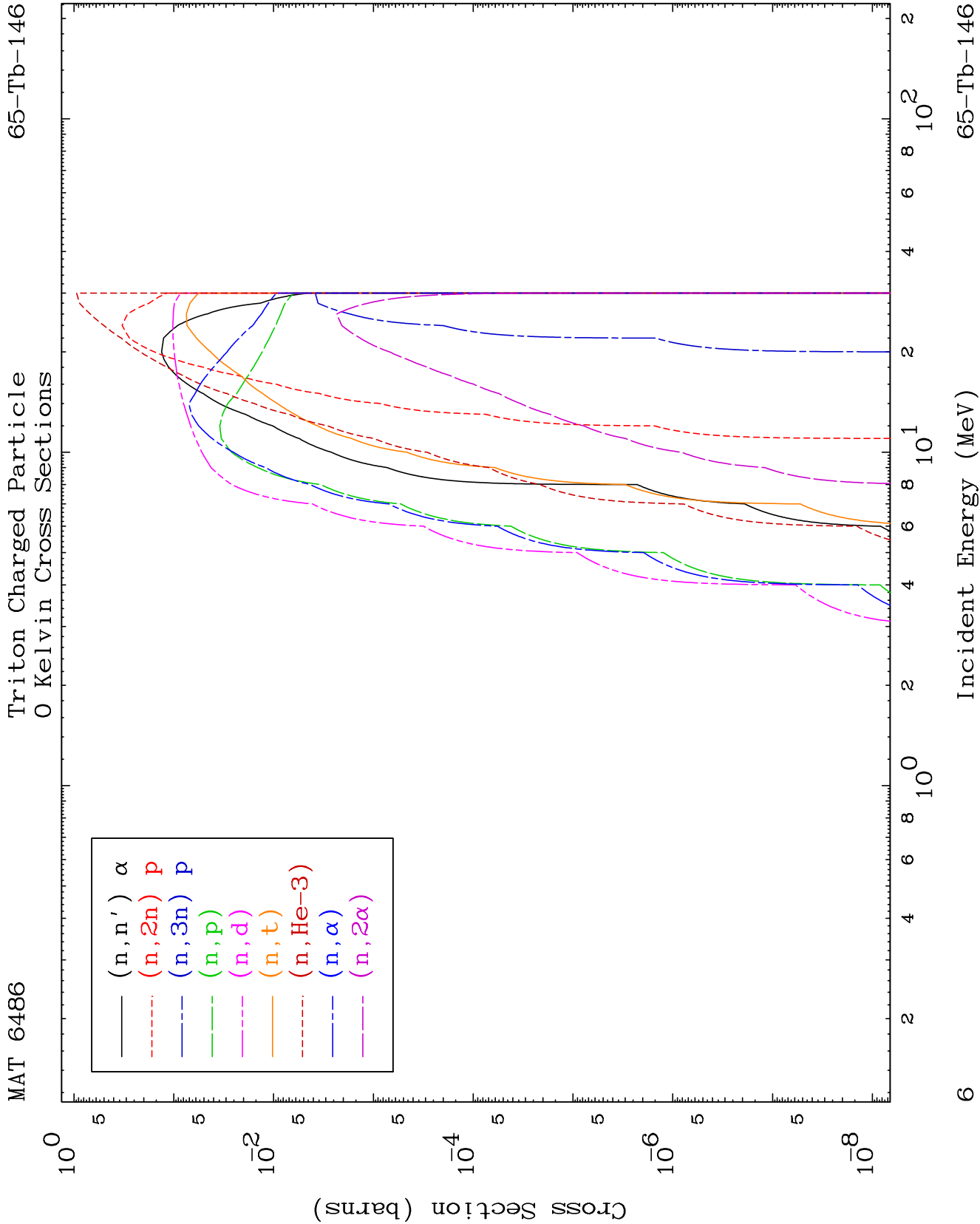
65-Tb-146

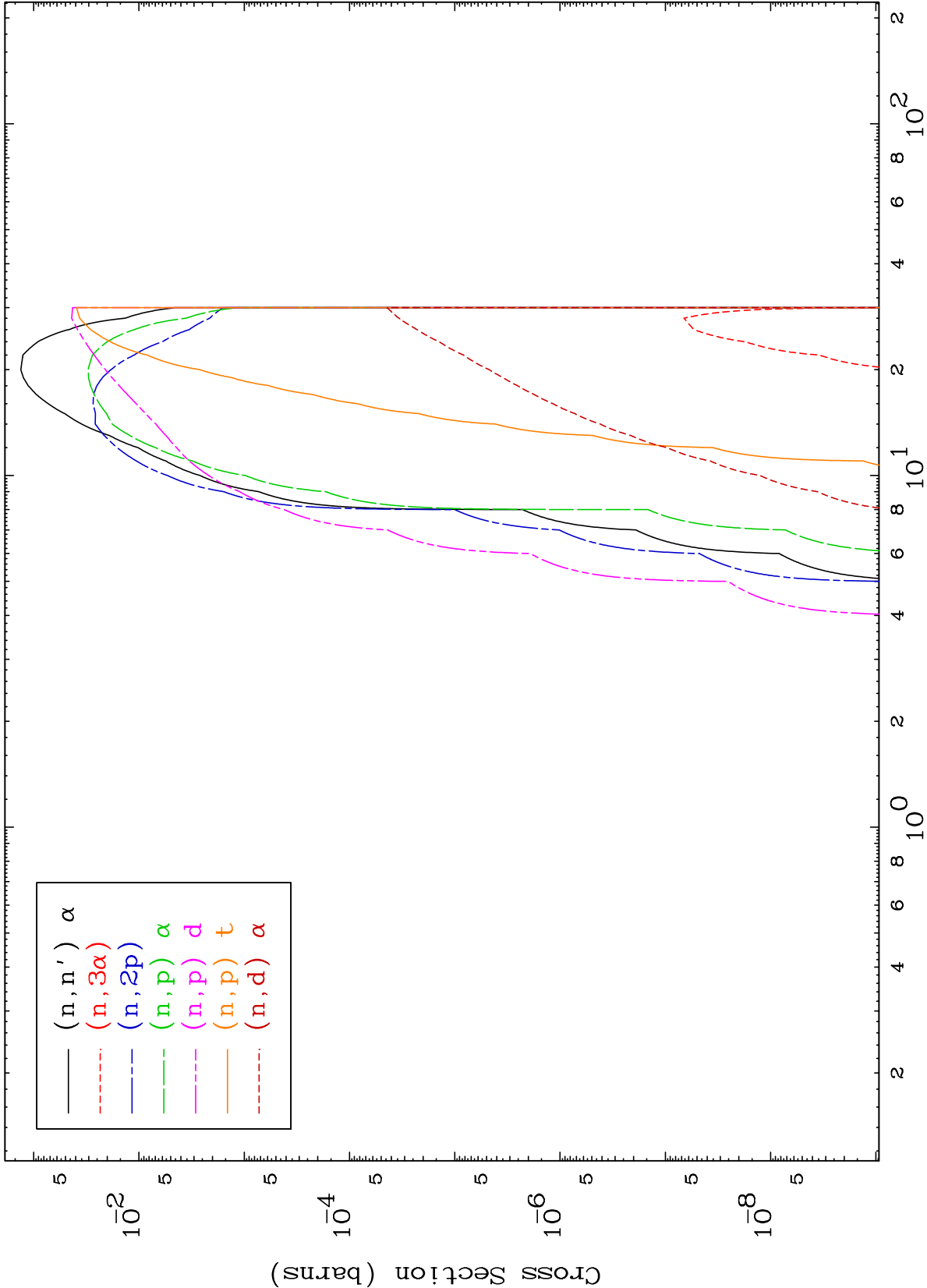








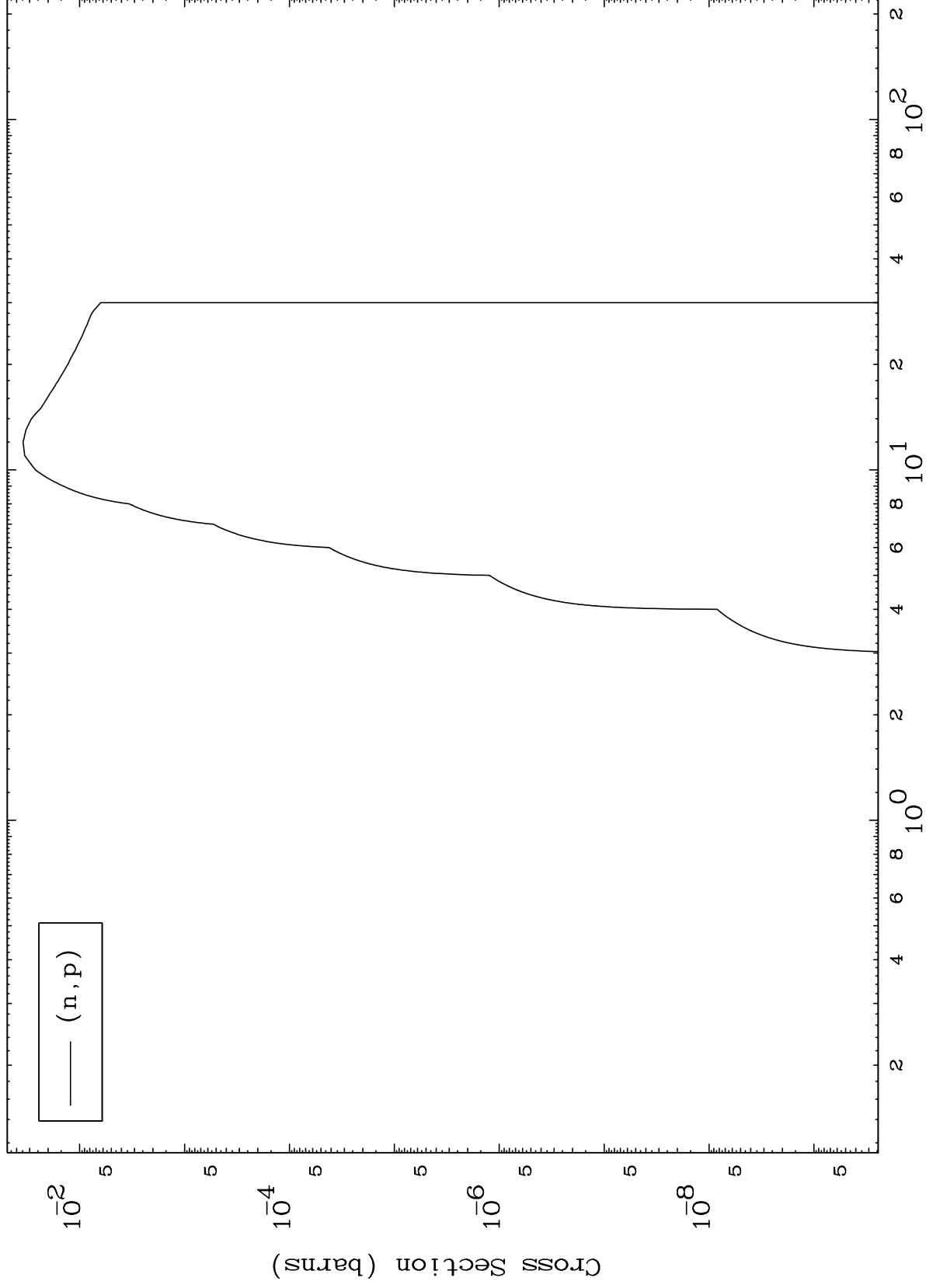




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65-Tb-146

(t,p) Levels
0 Kelvin Cross Sections



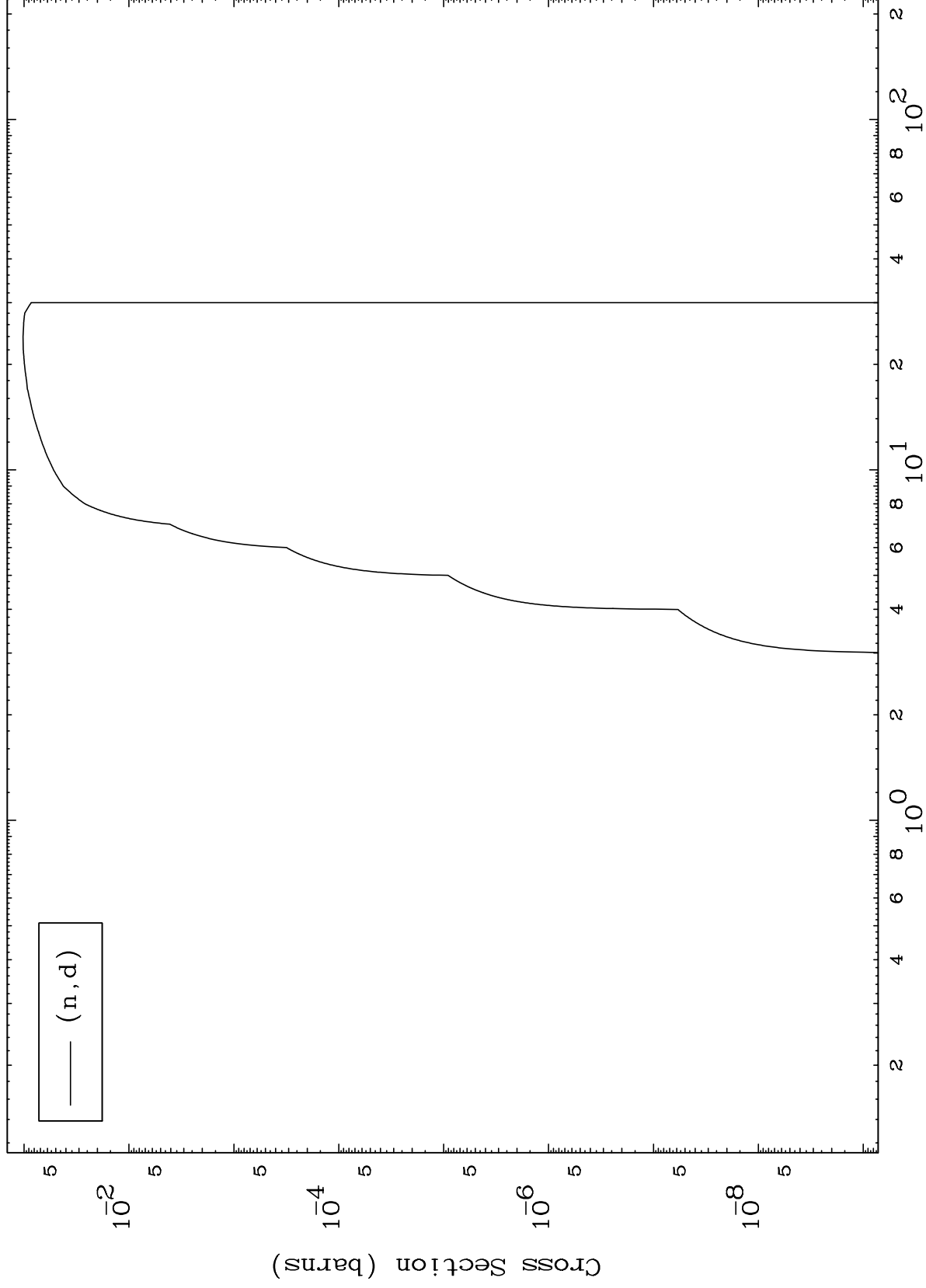
8

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(t,d) Levels
0 Kelvin Cross Sections



9

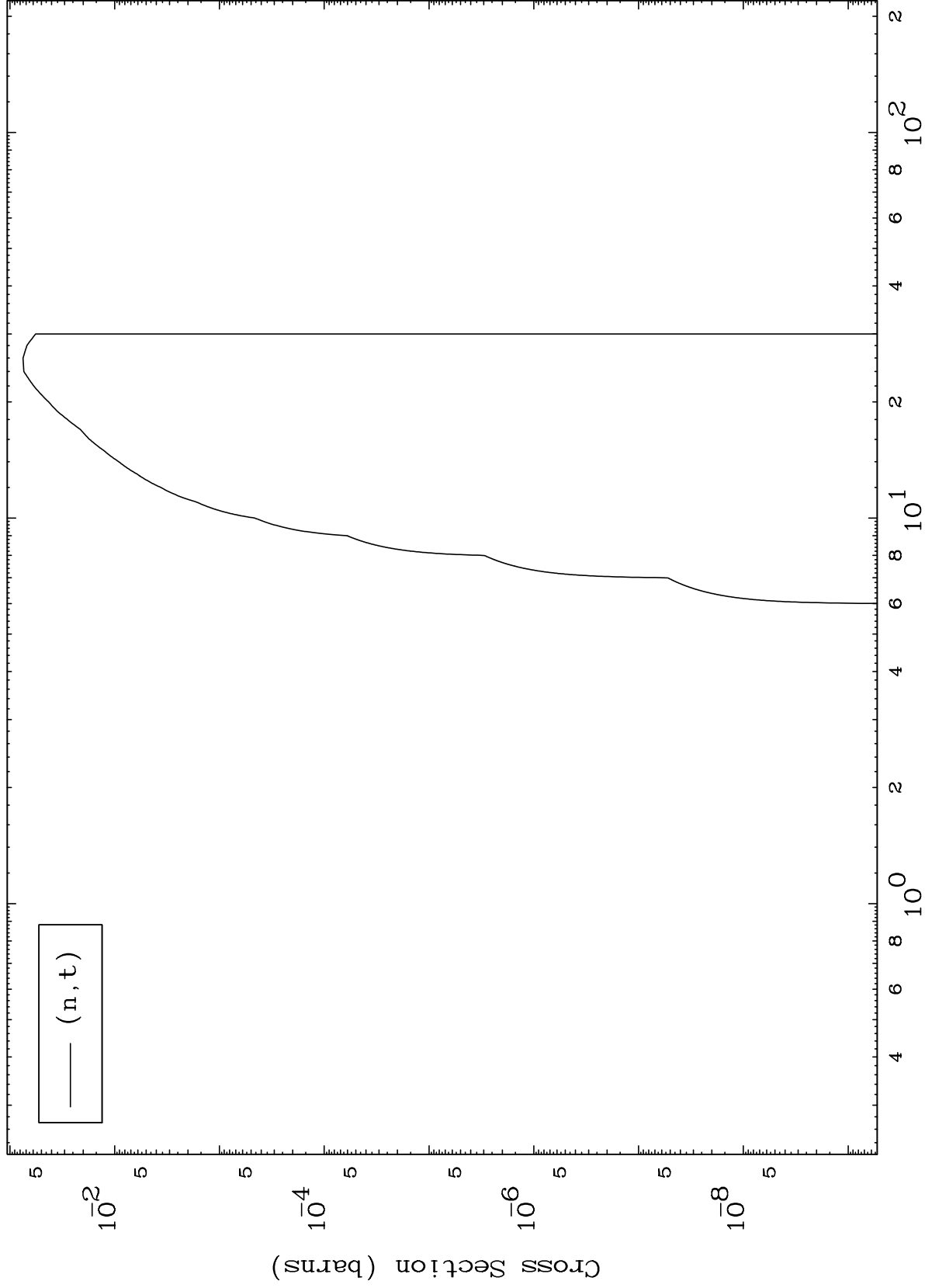
Incident Energy (MeV)

65-Tb-146

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65-Tb-146

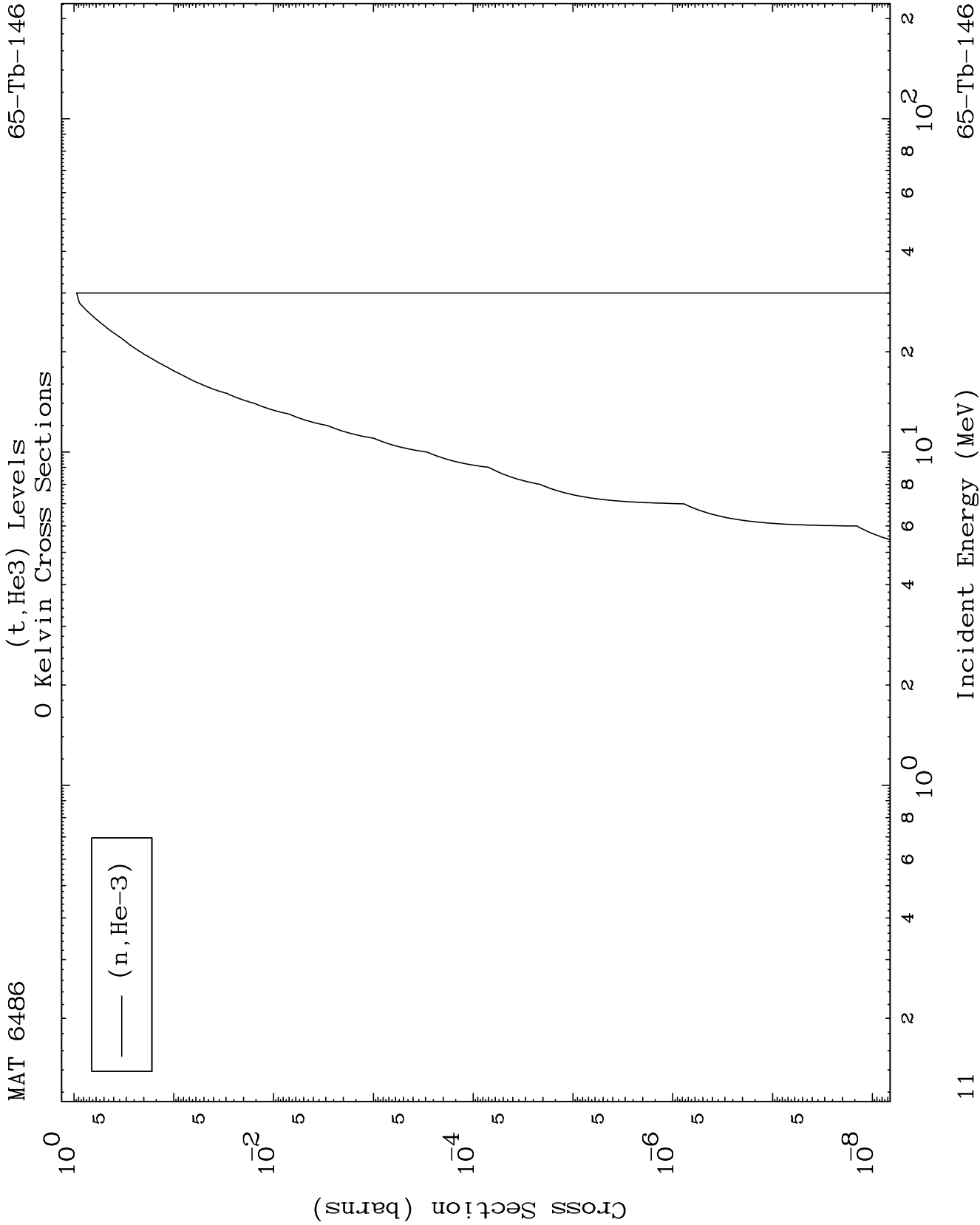
(t,t) Levels
0 Kelvin Cross Sections



65-Tb-146

Incident Energy (MeV)

10

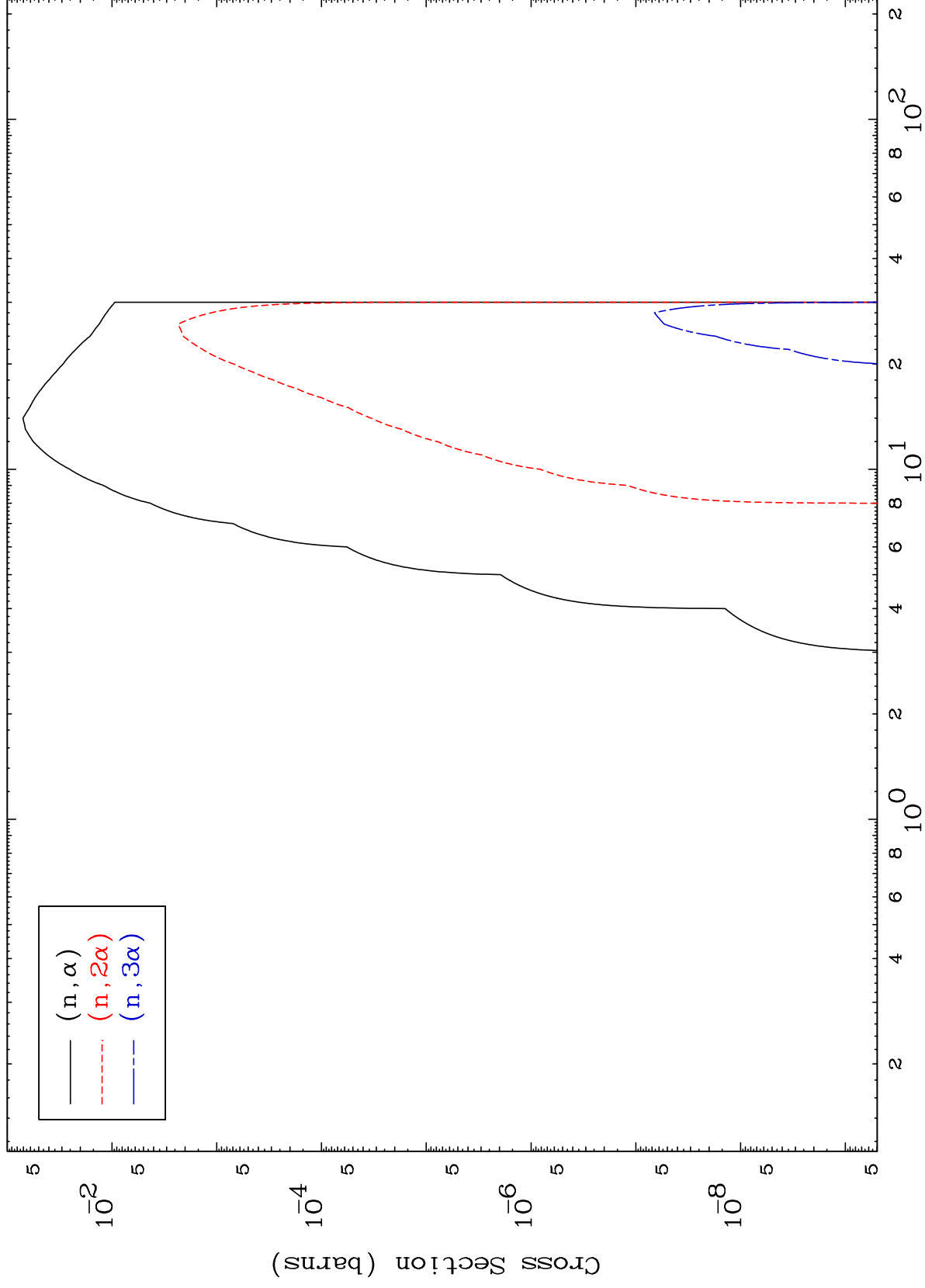


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(t, α) Levels

65-Tb-146

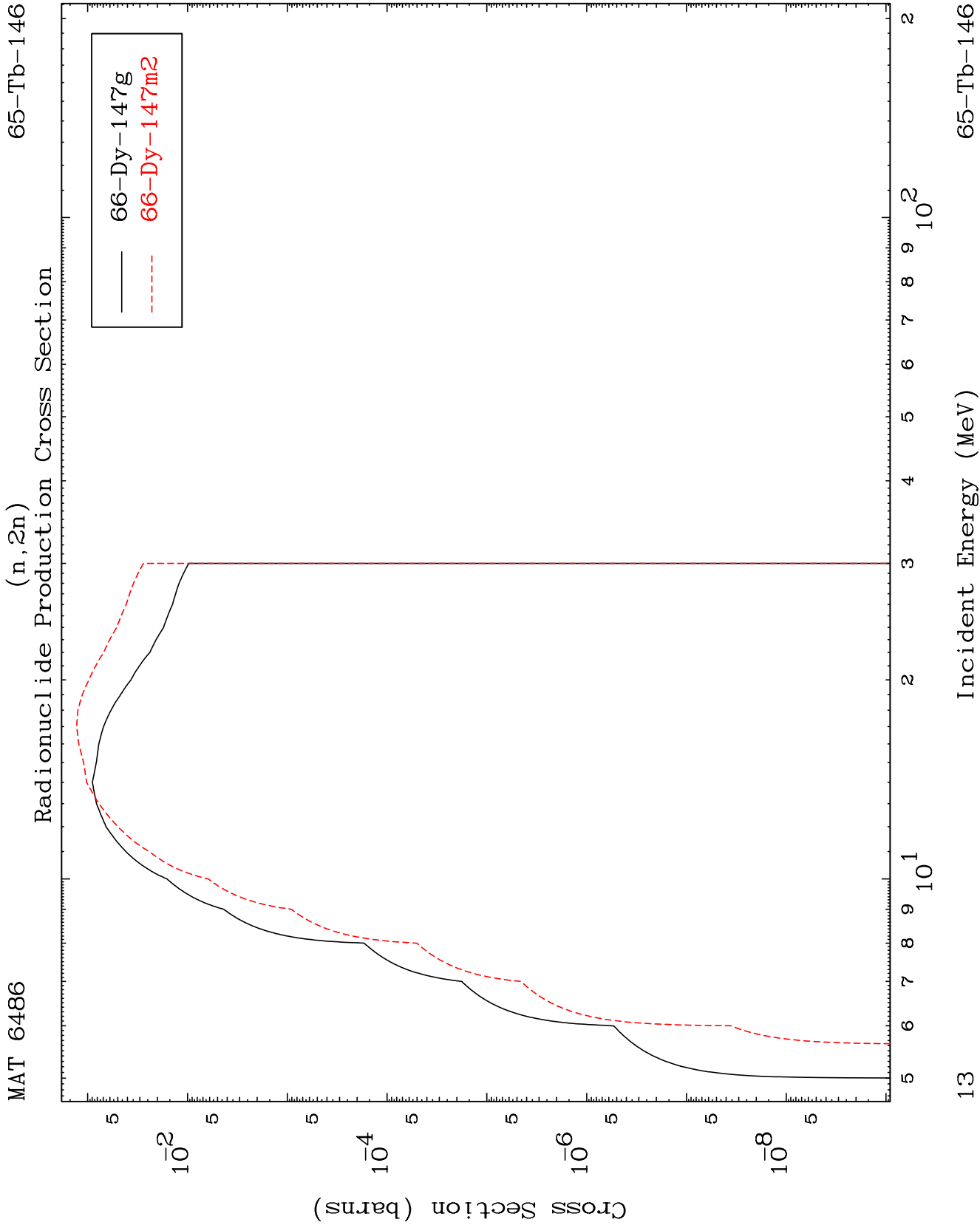
0 Kelvin Cross Sections

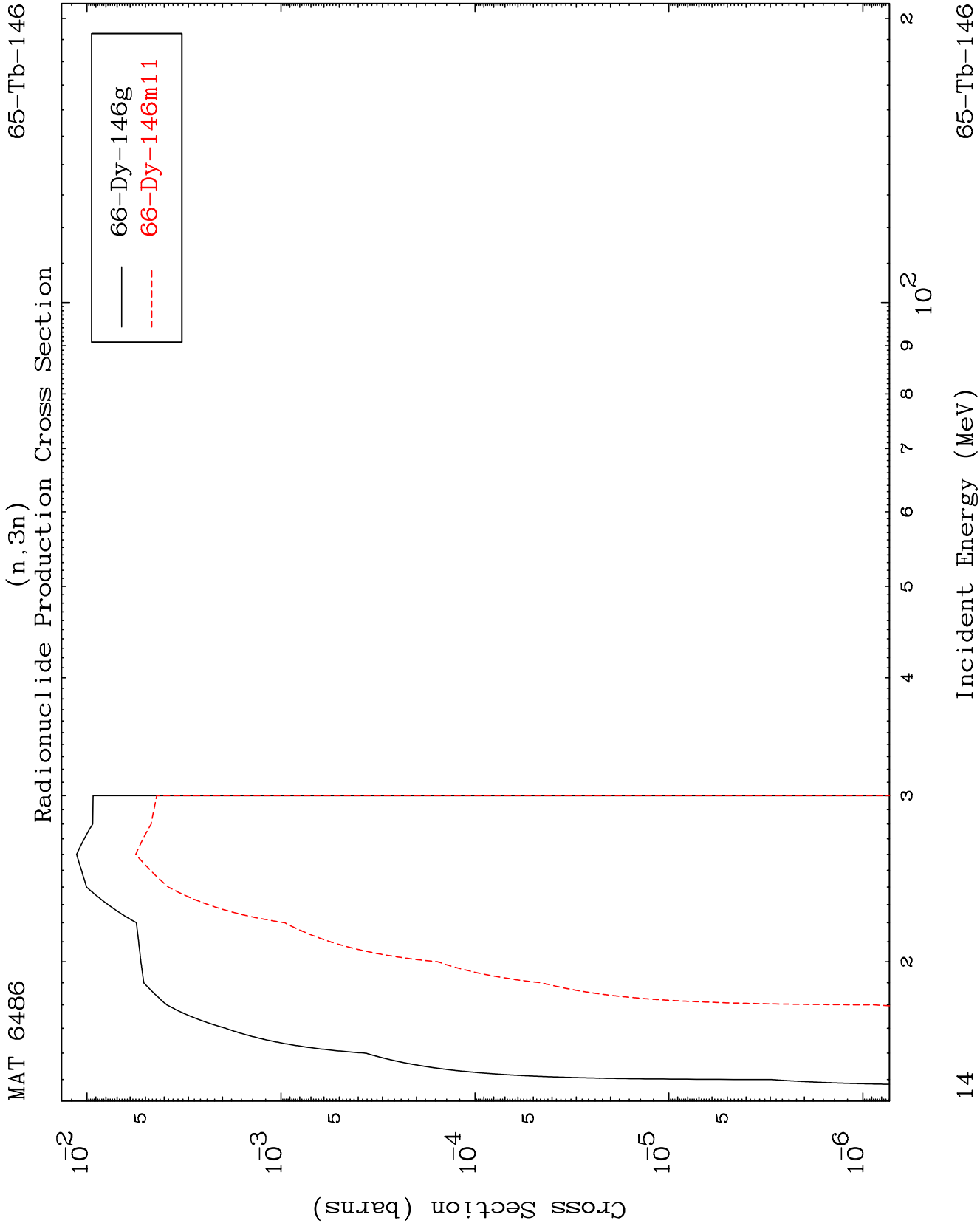


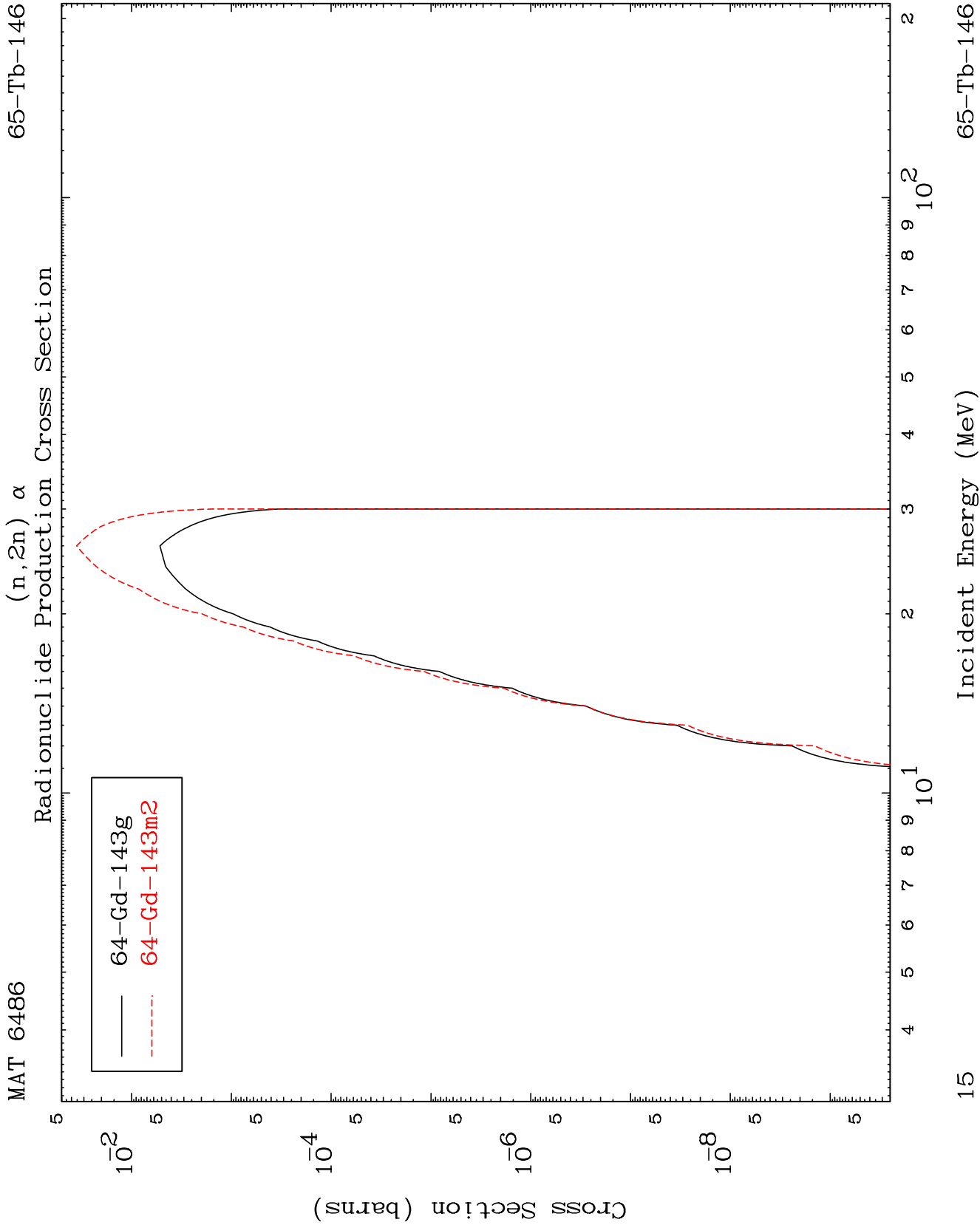
12

Incident Energy (MeV)

65-Tb-146



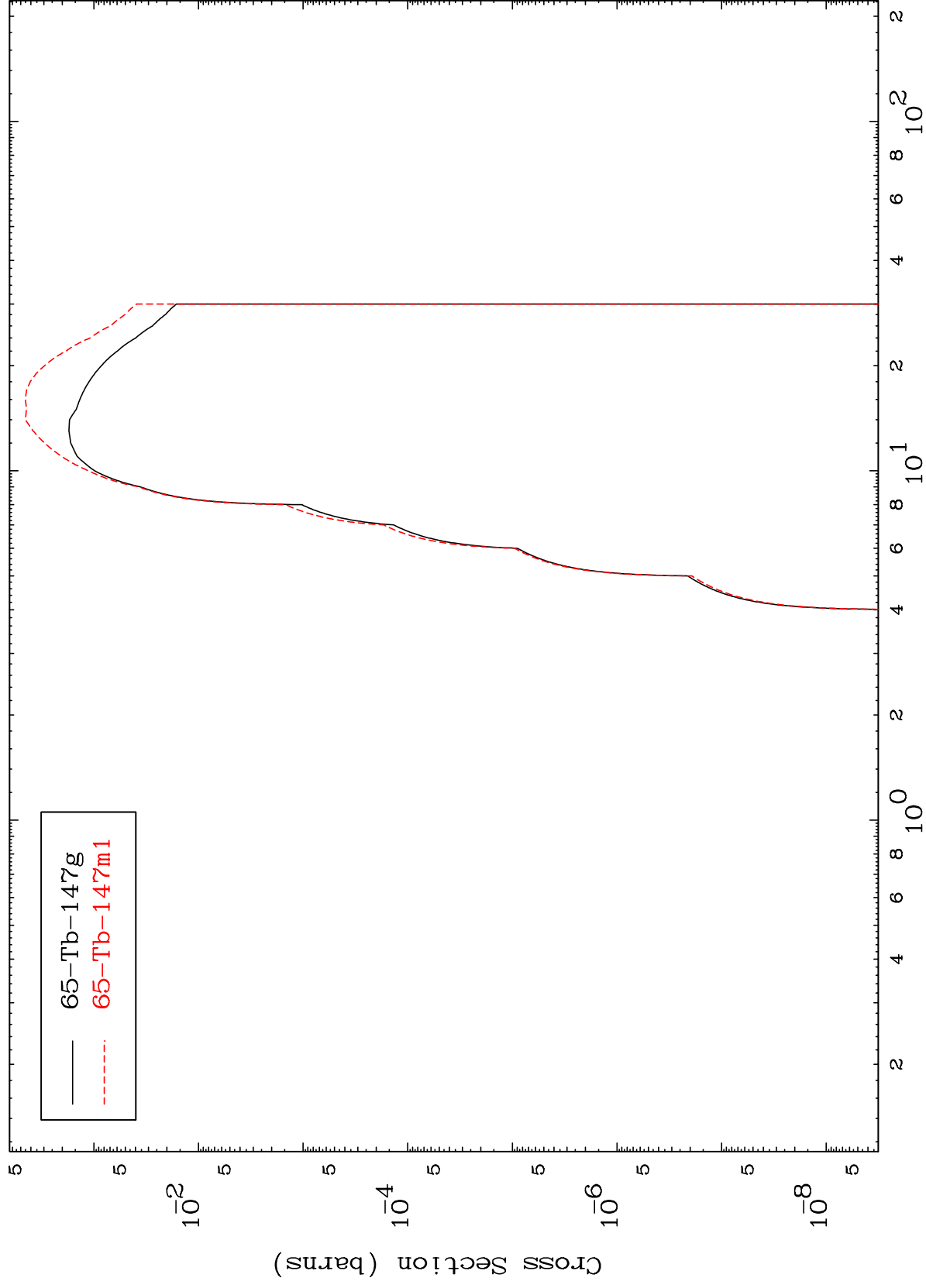




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65-Tb-146

(n,n') p
Radionuclide Production Cross Section



16

Incident Energy (MeV)

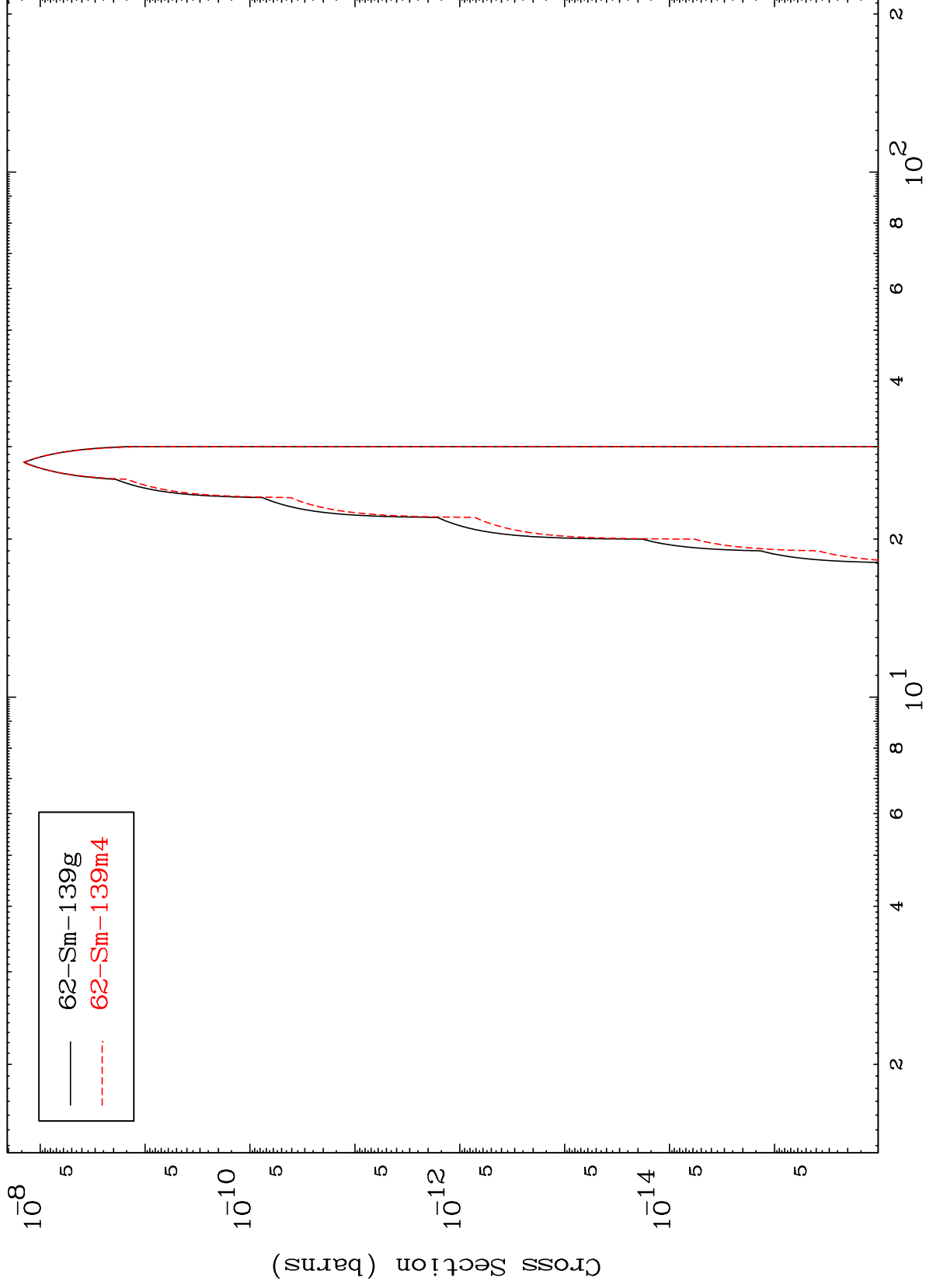
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(n,2n) 2α

65-Tb-146

Radionuclide Production Cross Section



17

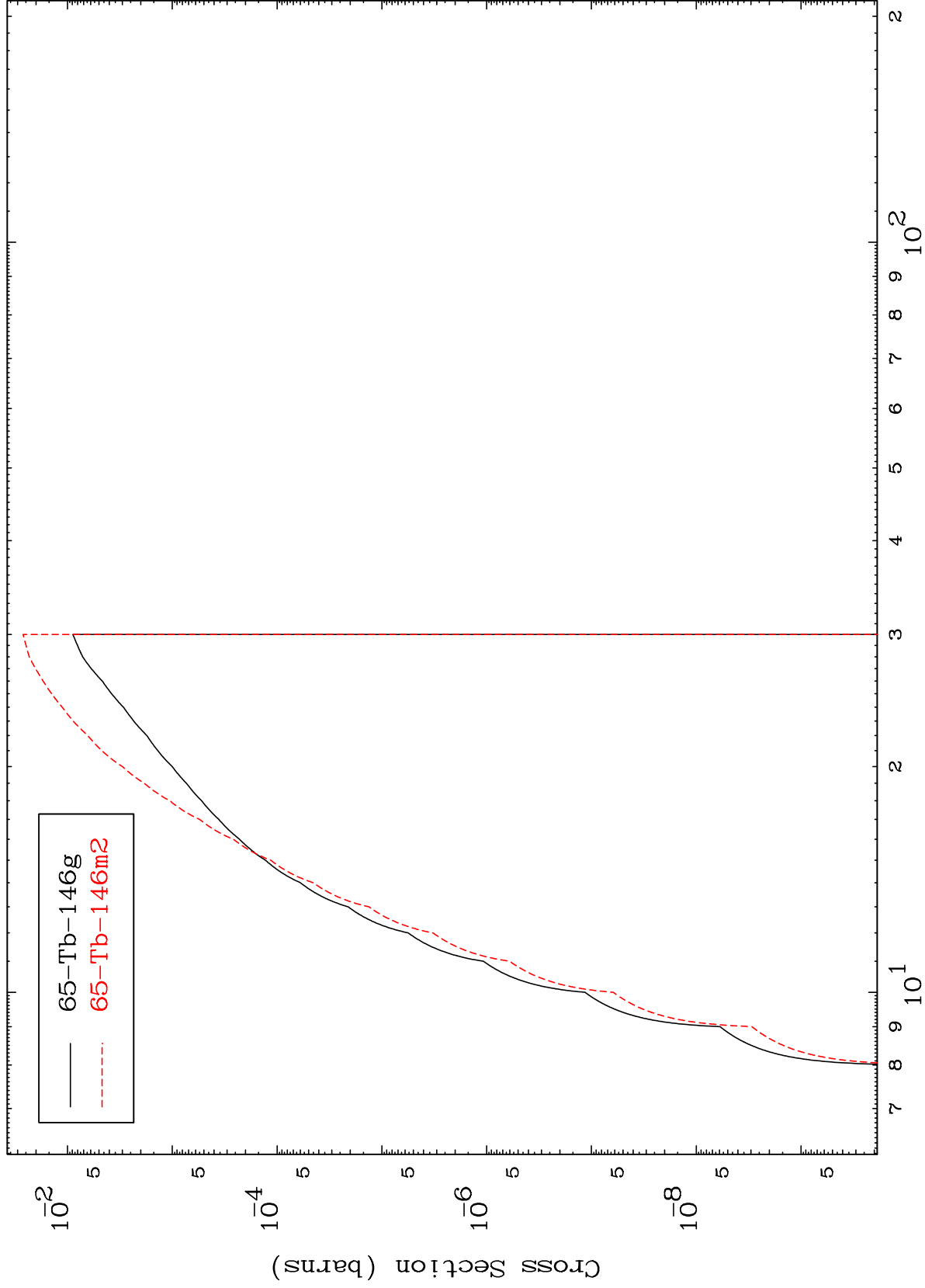
Incident Energy (MeV)

65-Tb-146

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65-Tb-146

(n,n') d
Radionuclide Production Cross Section



65-Tb-146

Incident Energy (MeV)

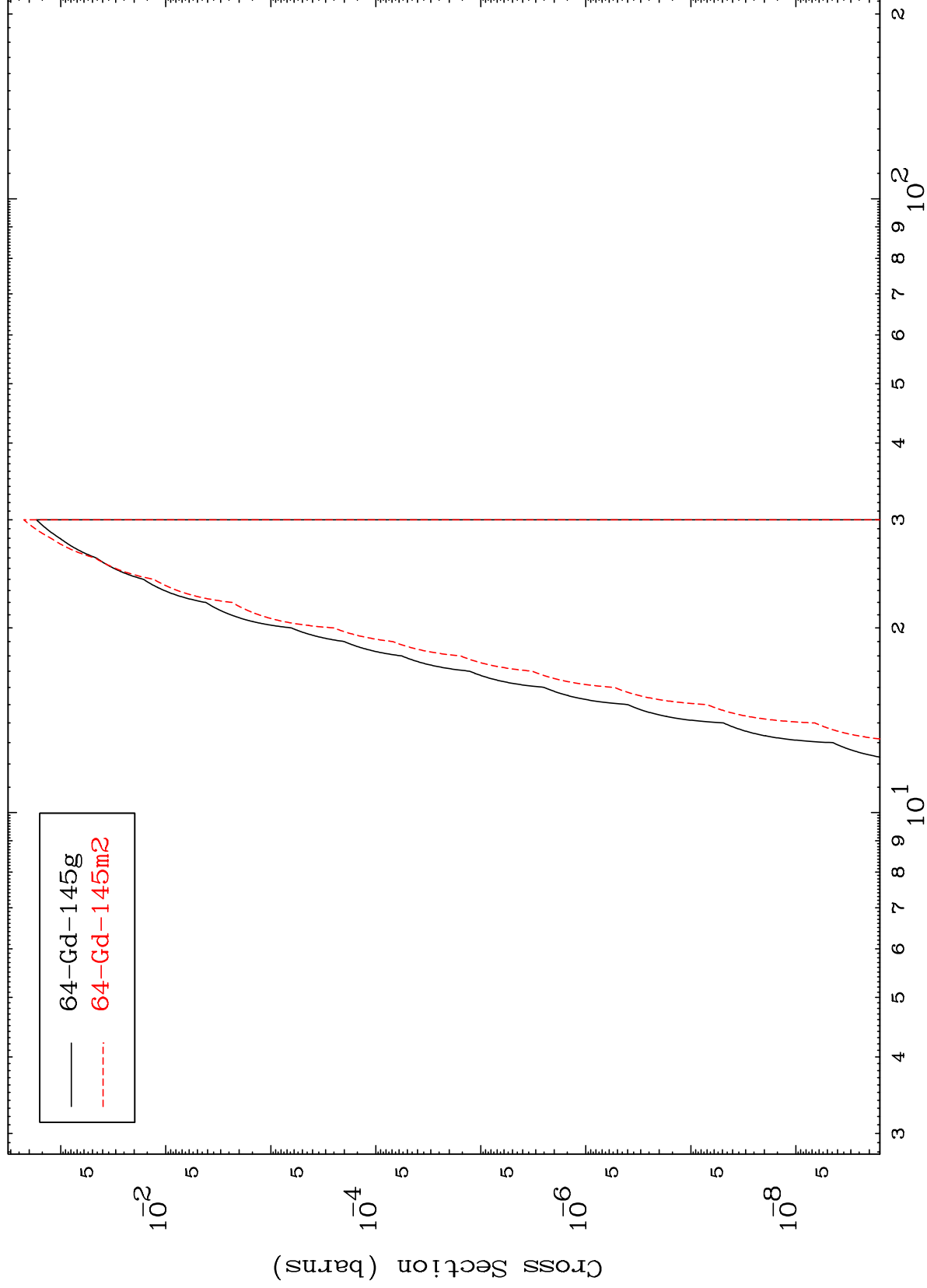
18

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(n,n') He-3

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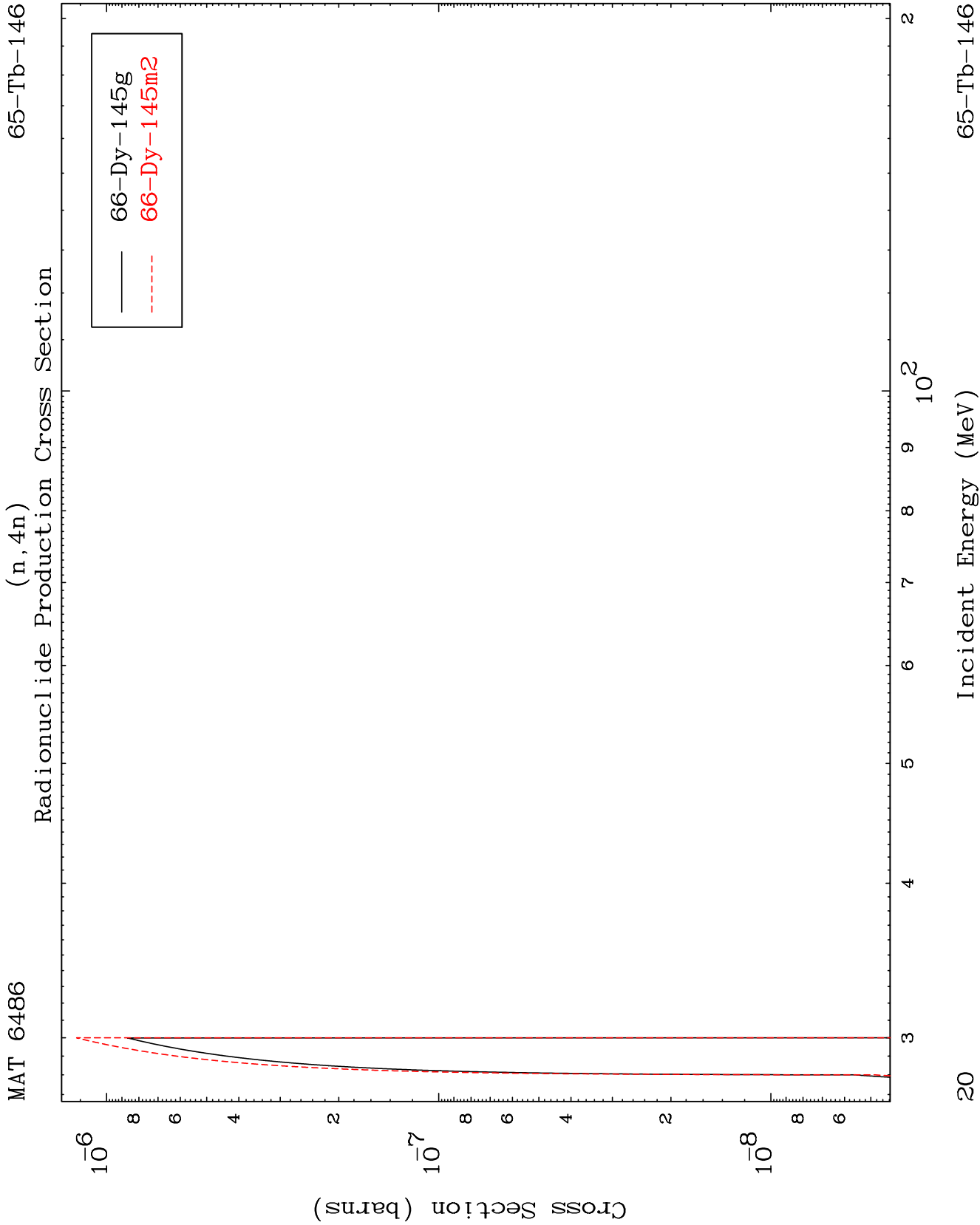
Radionuclide Production Cross Section



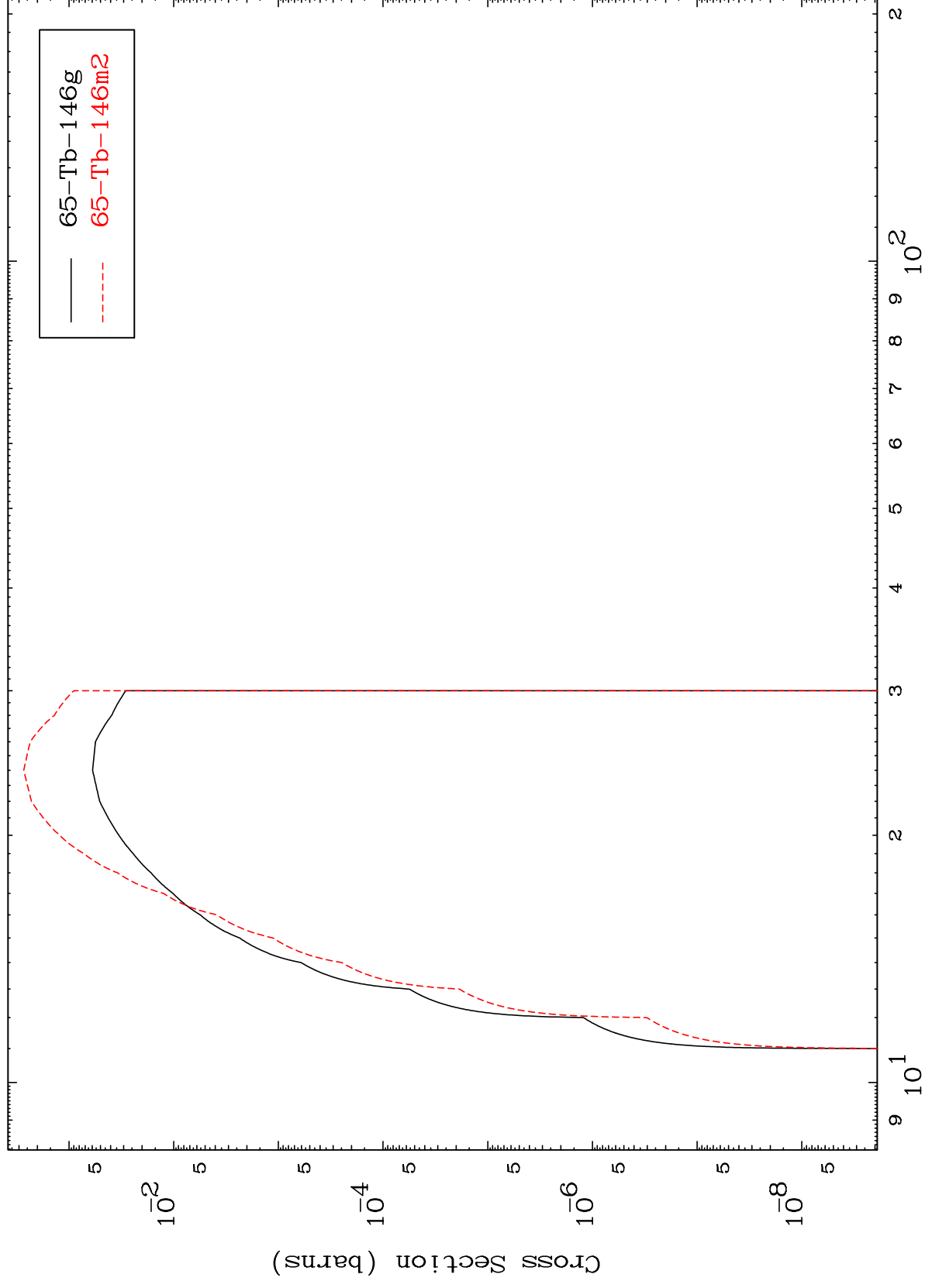
19

Incident Energy (MeV)

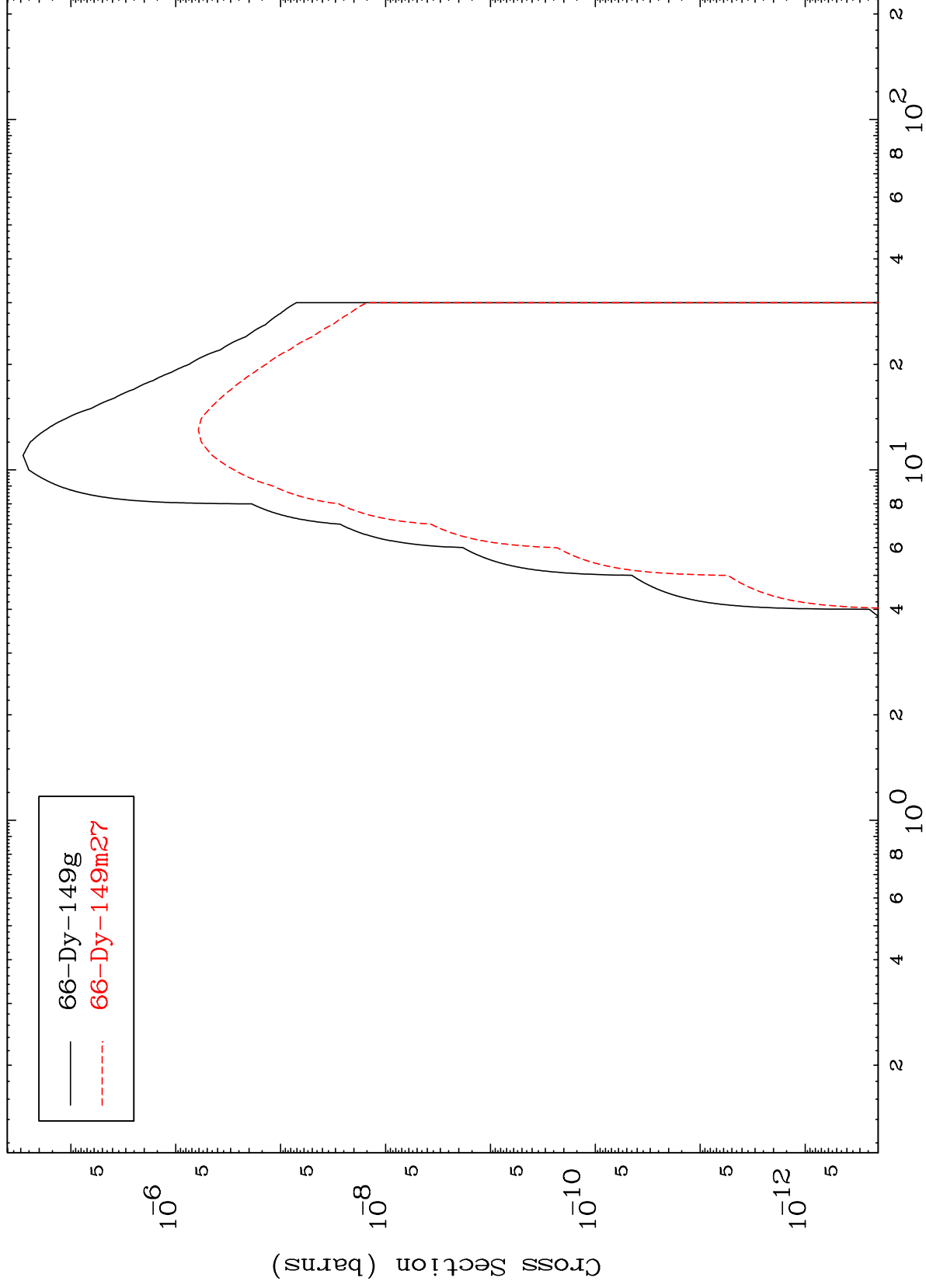
65-Tb-146



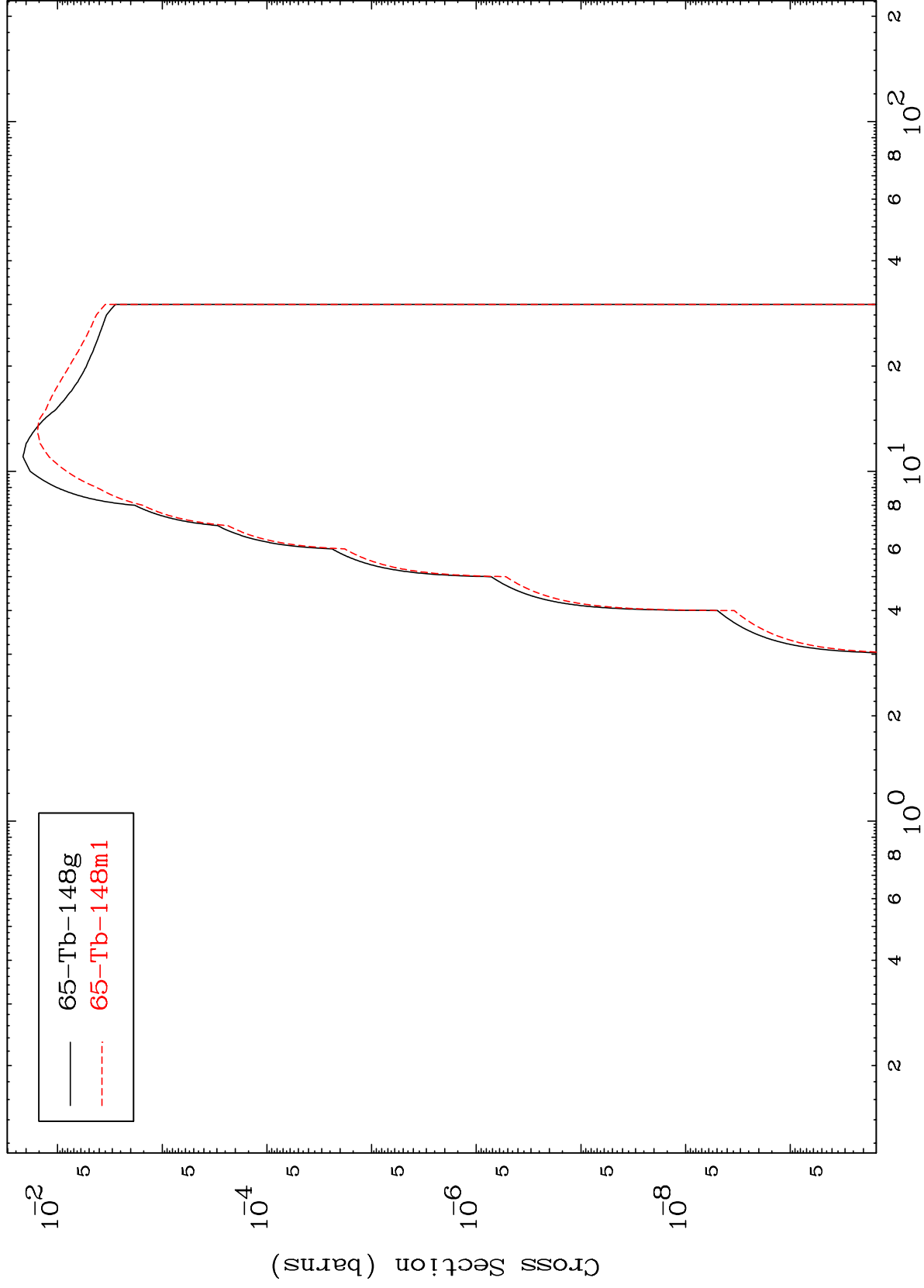
(n,2n) p
Radionuclide Production Cross Section



Radionuclide Production Cross Section
(n, γ)



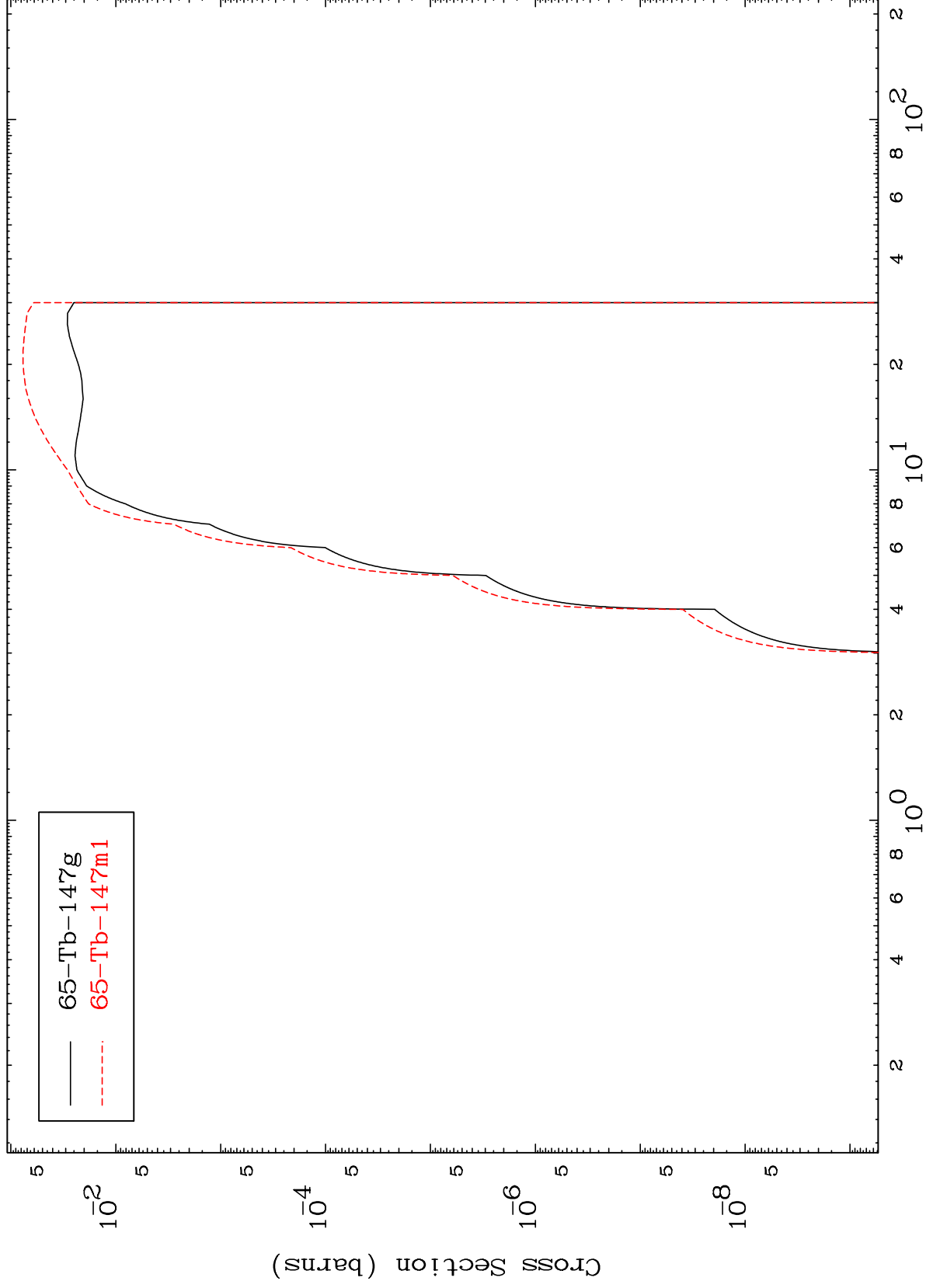
(n,p)
Radionuclide Production Cross Section



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(n,d)
Radionuclide Production Cross Section

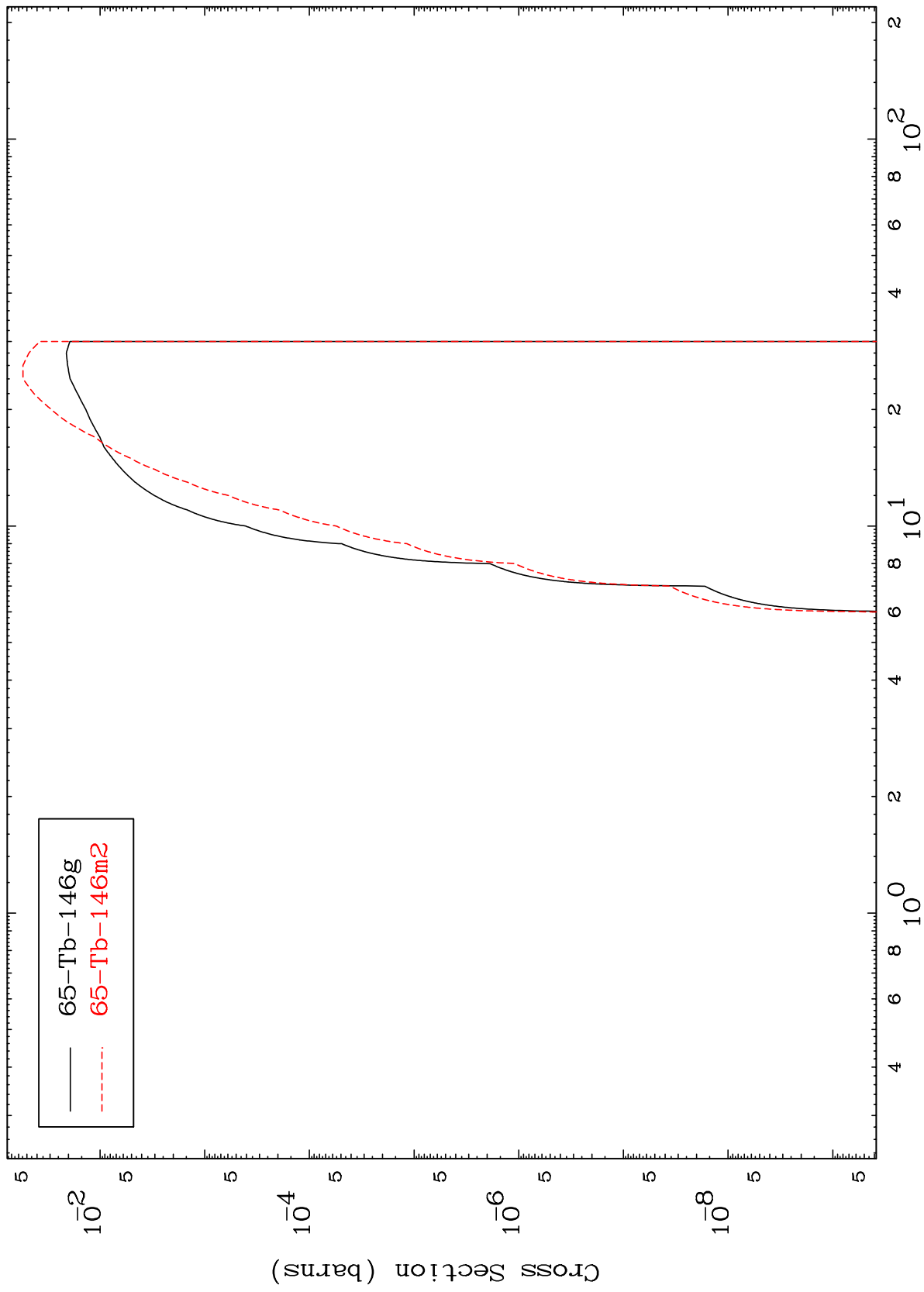


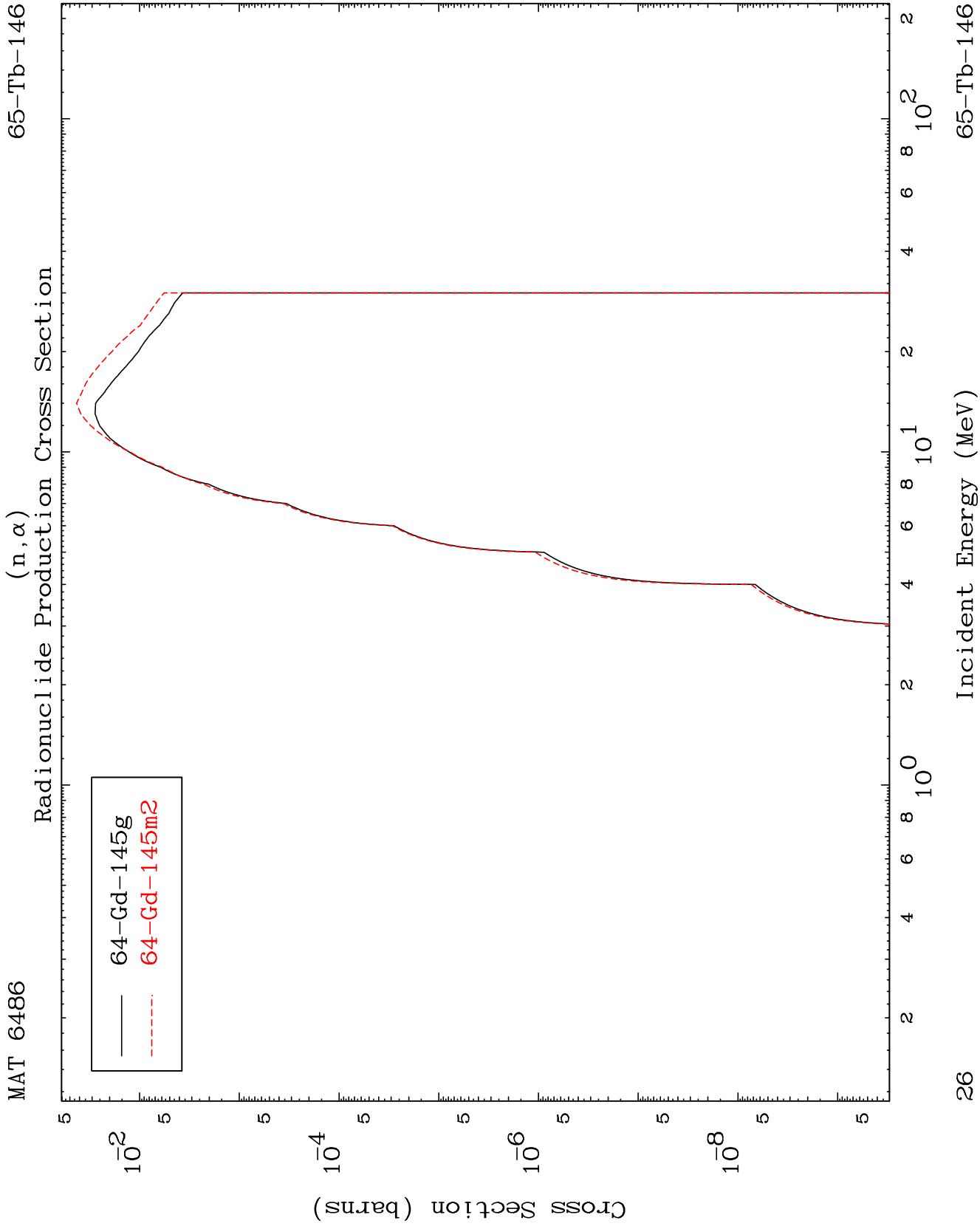
24

Incident Energy (MeV)

65-Tb-146

(n,t)
Radionuclide Production Cross Section

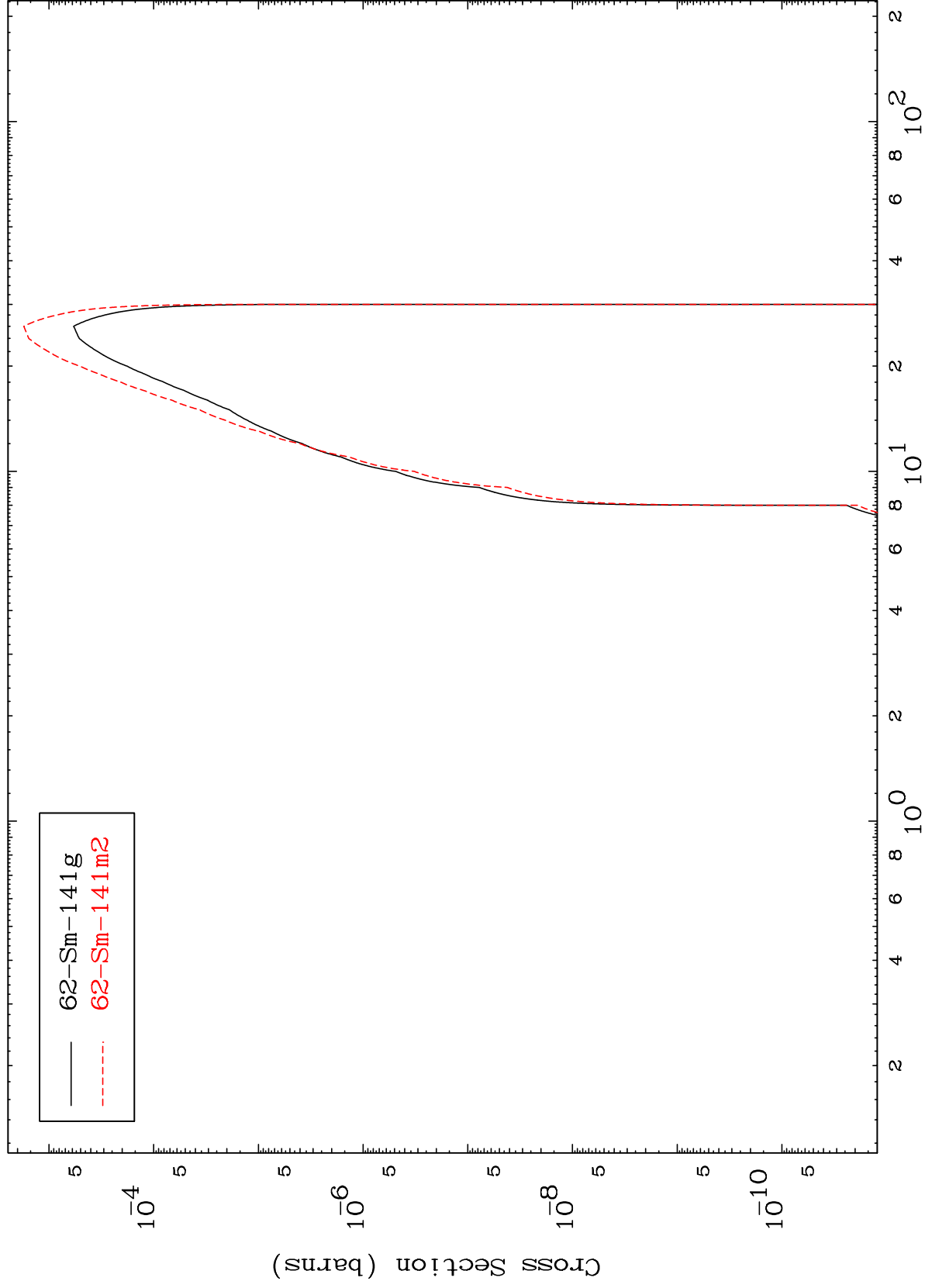




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Radionuclide Production Cross Section
(n,2 α)



27

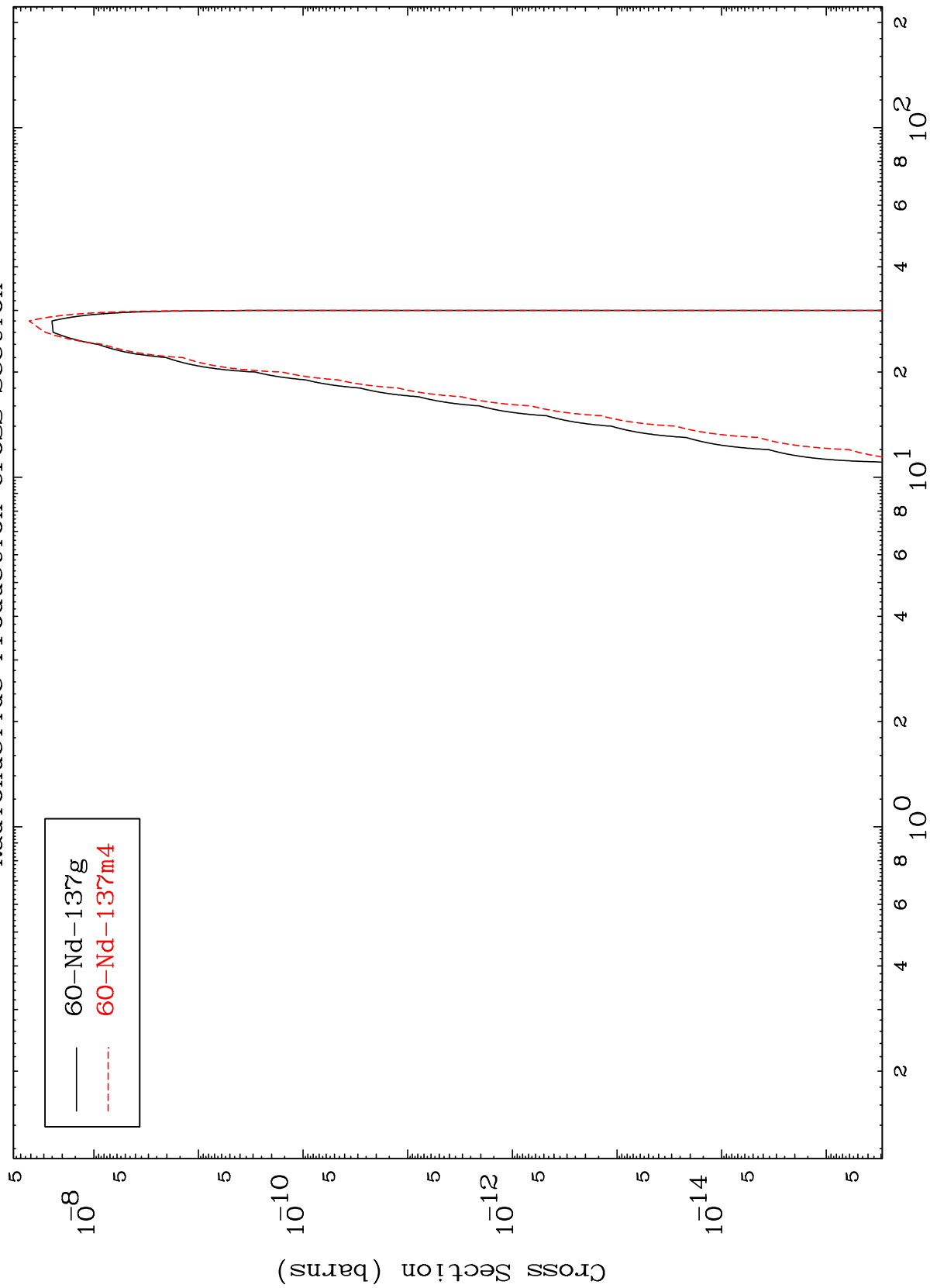
Incident Energy (MeV)

65-Tb-146

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65-Tb-146

Radionuclide Production Cross Section
(n,3α)



28

Incident Energy (MeV)

65-Tb-146

(n,p) t
Radionuclide Production Cross Section

