

Program EVALPLOT
(Version 2021-1)

by

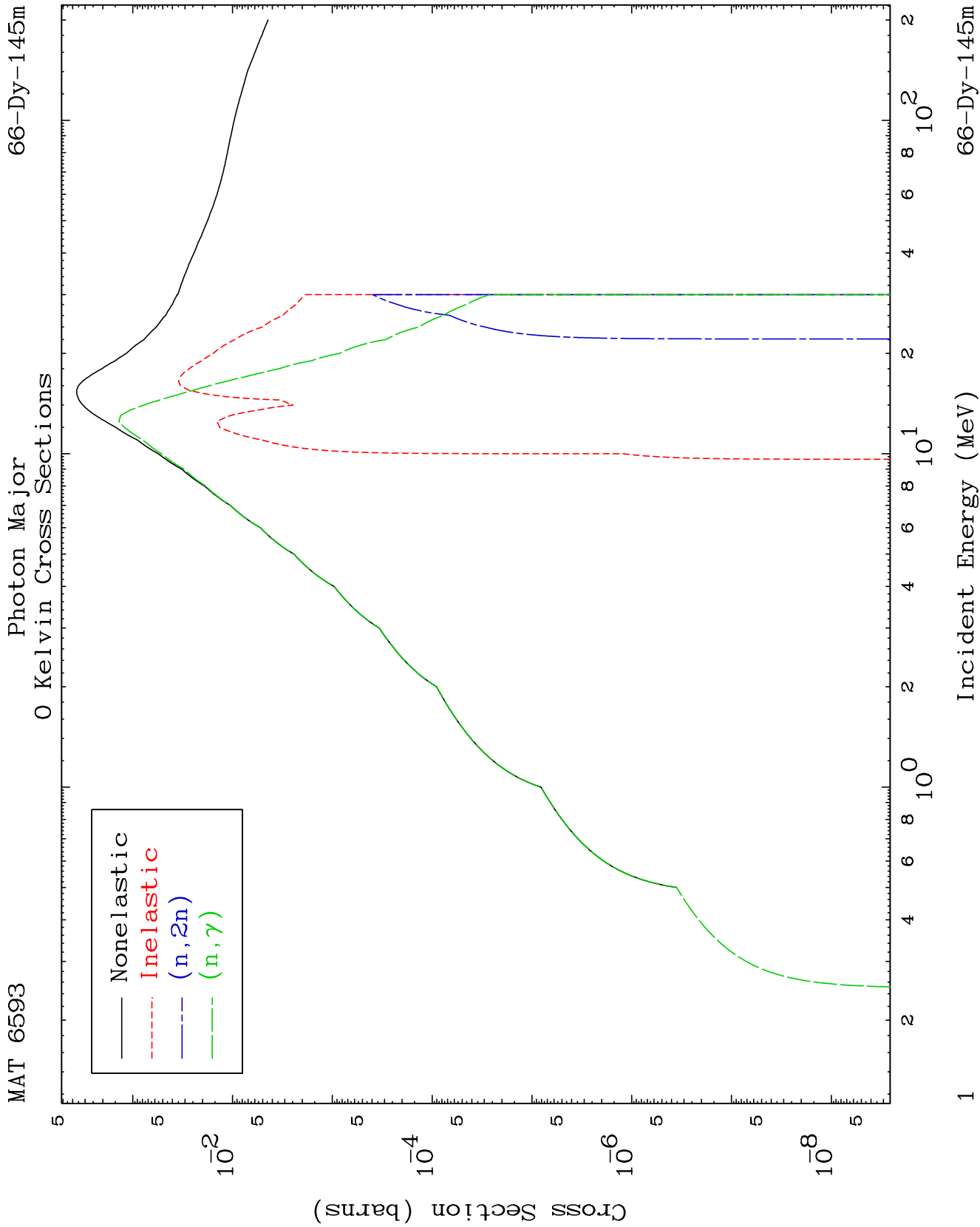
Dermott E. Cullen
(Present Contact Information)

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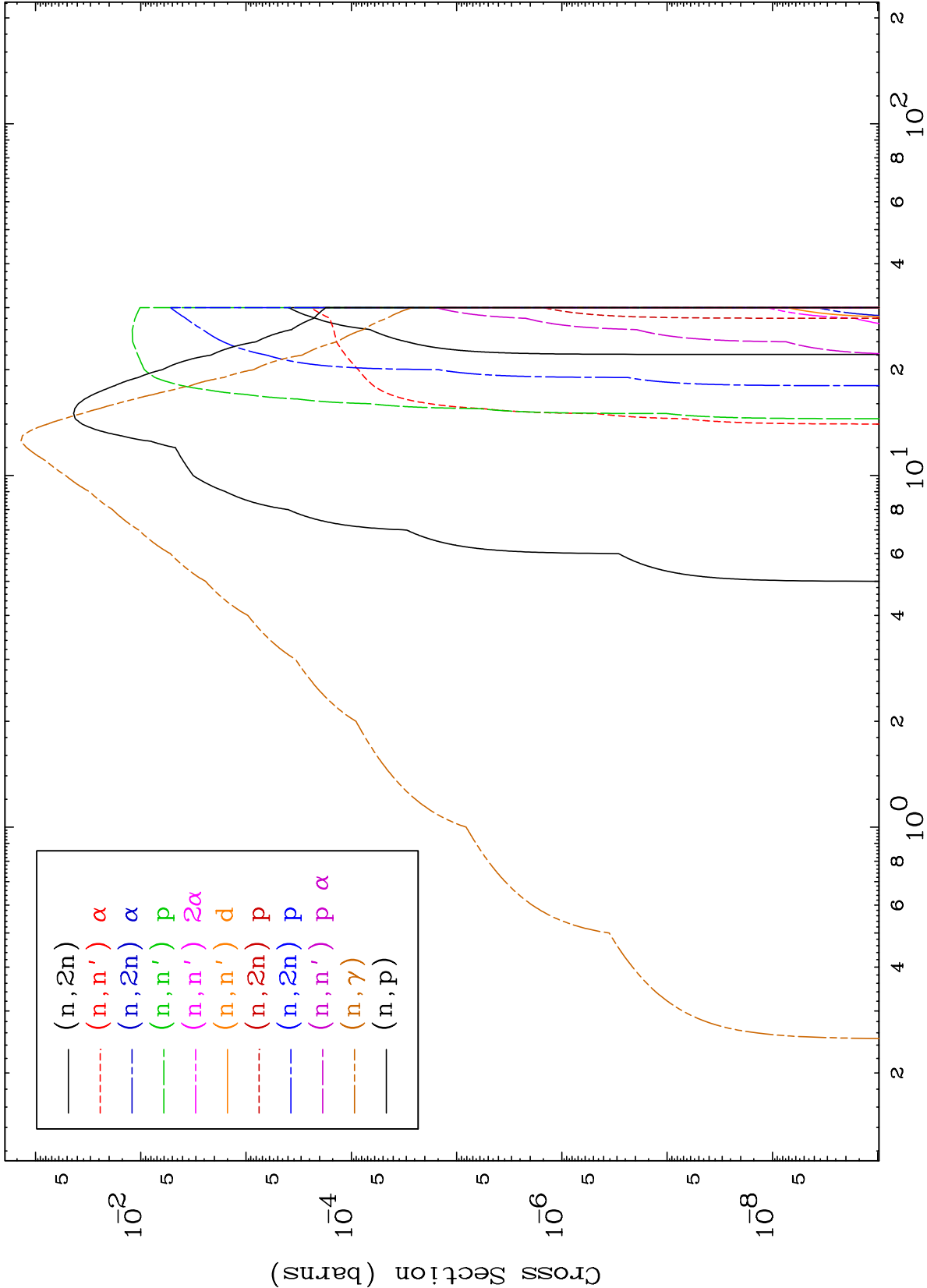
Press Mouse Button to Start

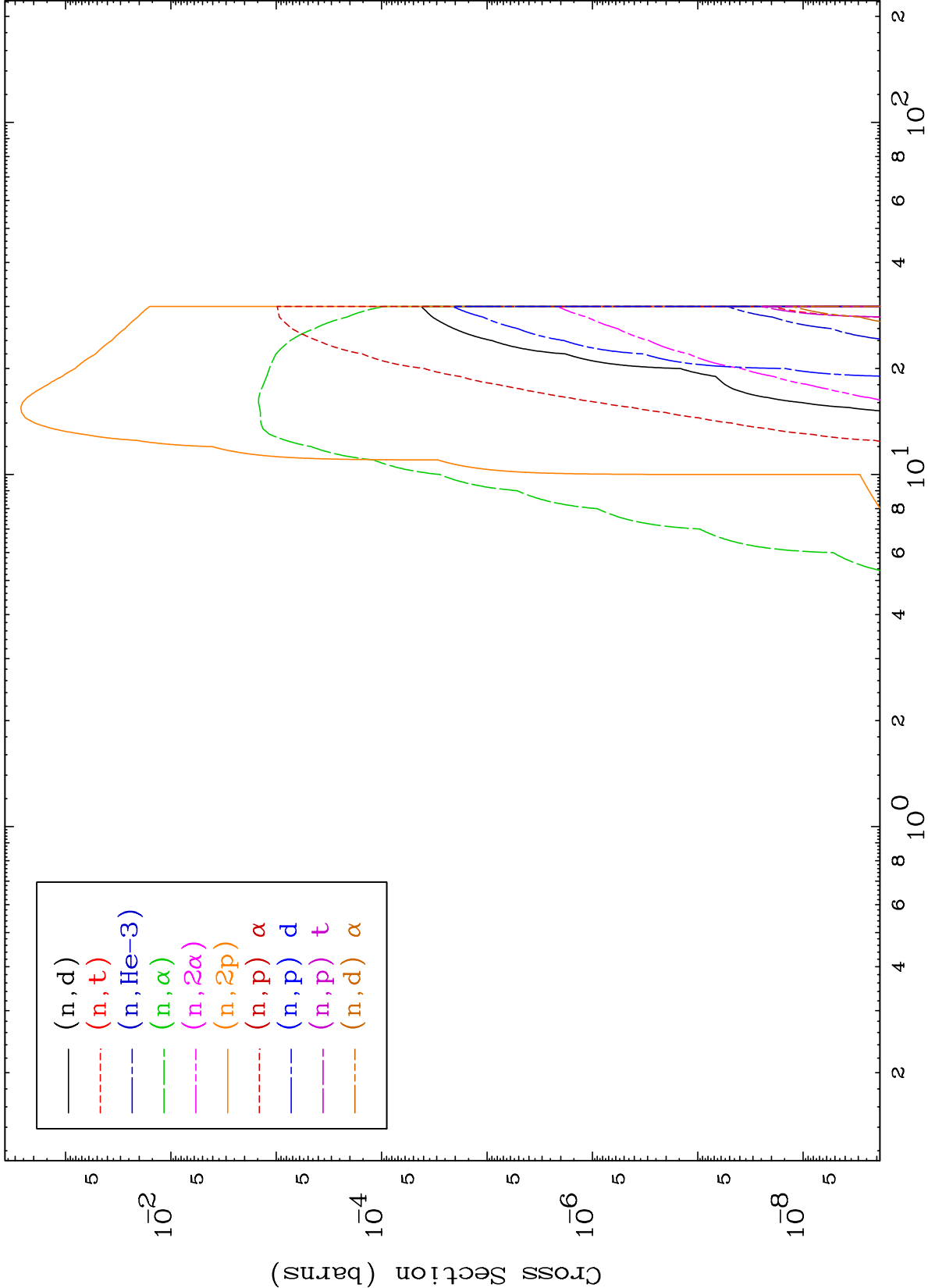


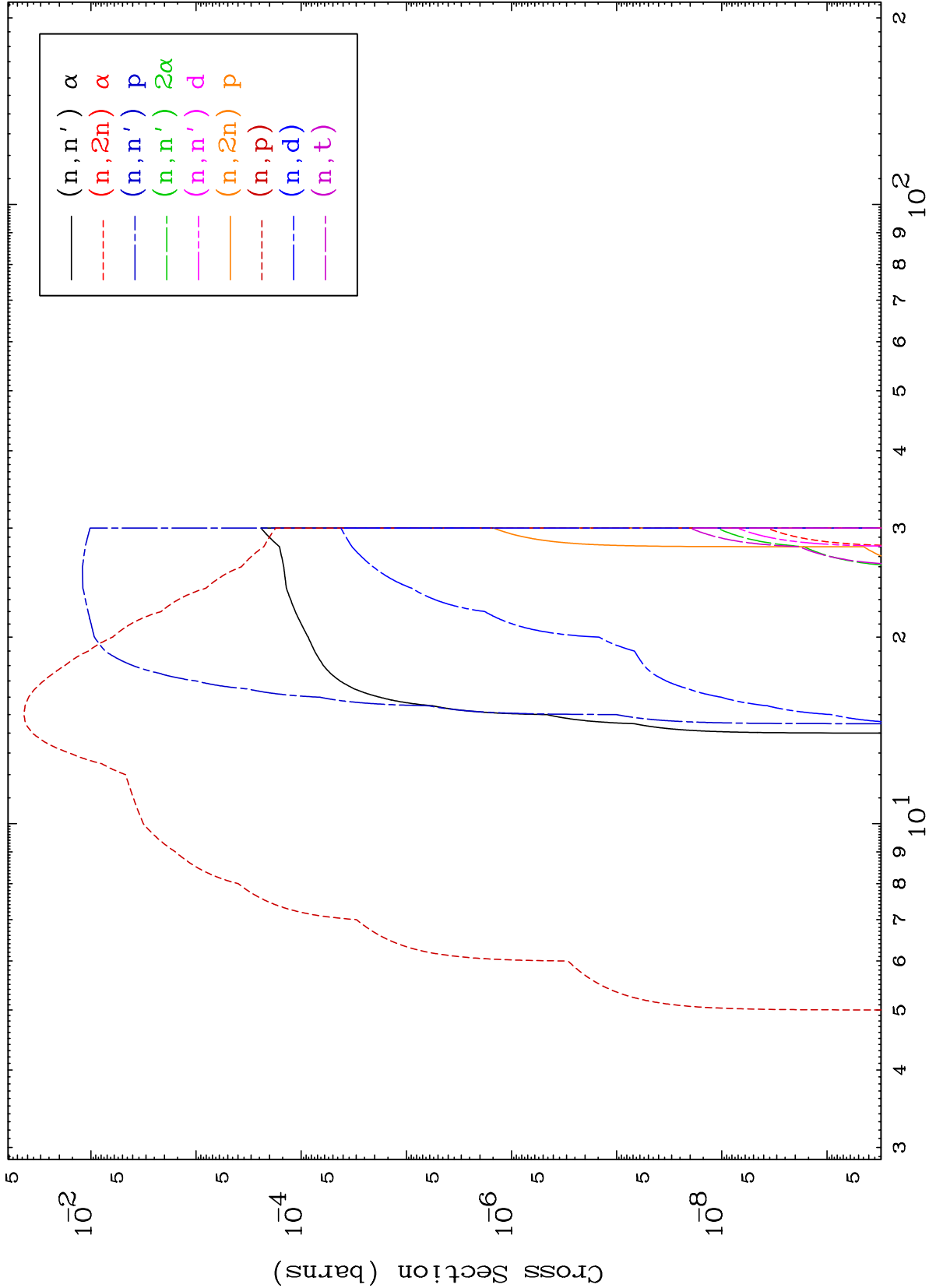
MAT 6593

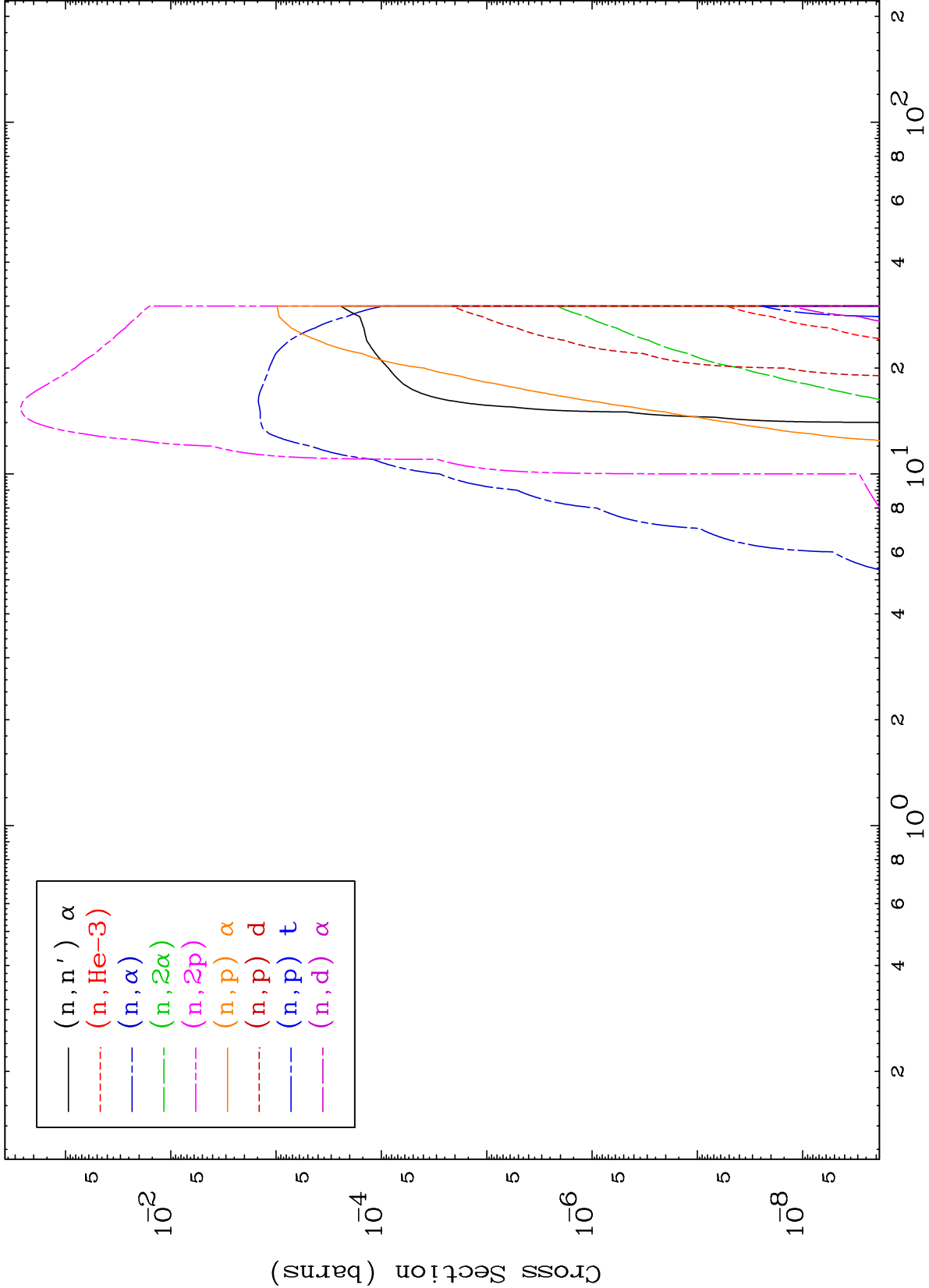
Photon Neutron Absorption
0 Kelvin Cross Sections

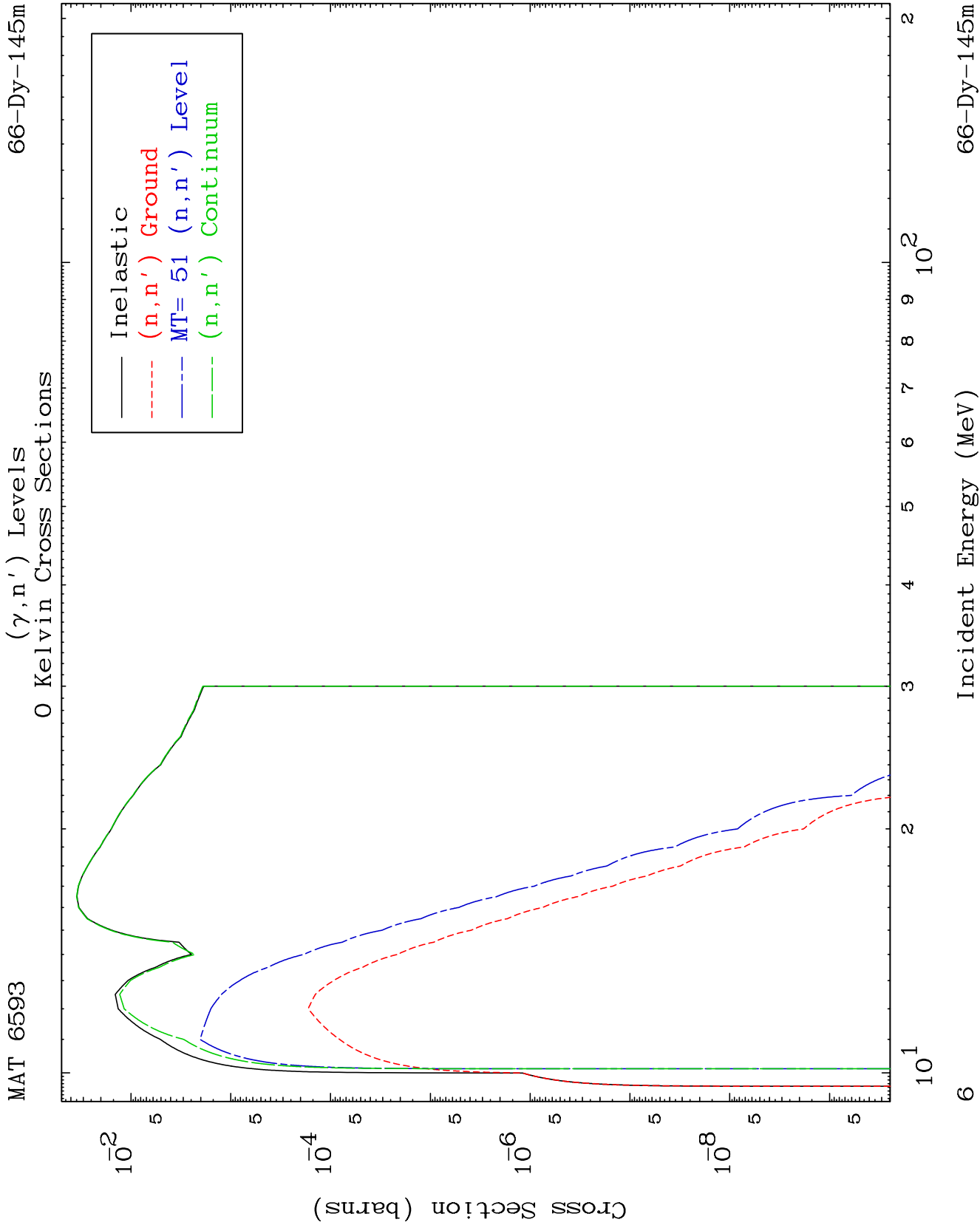
66-Dy-145m







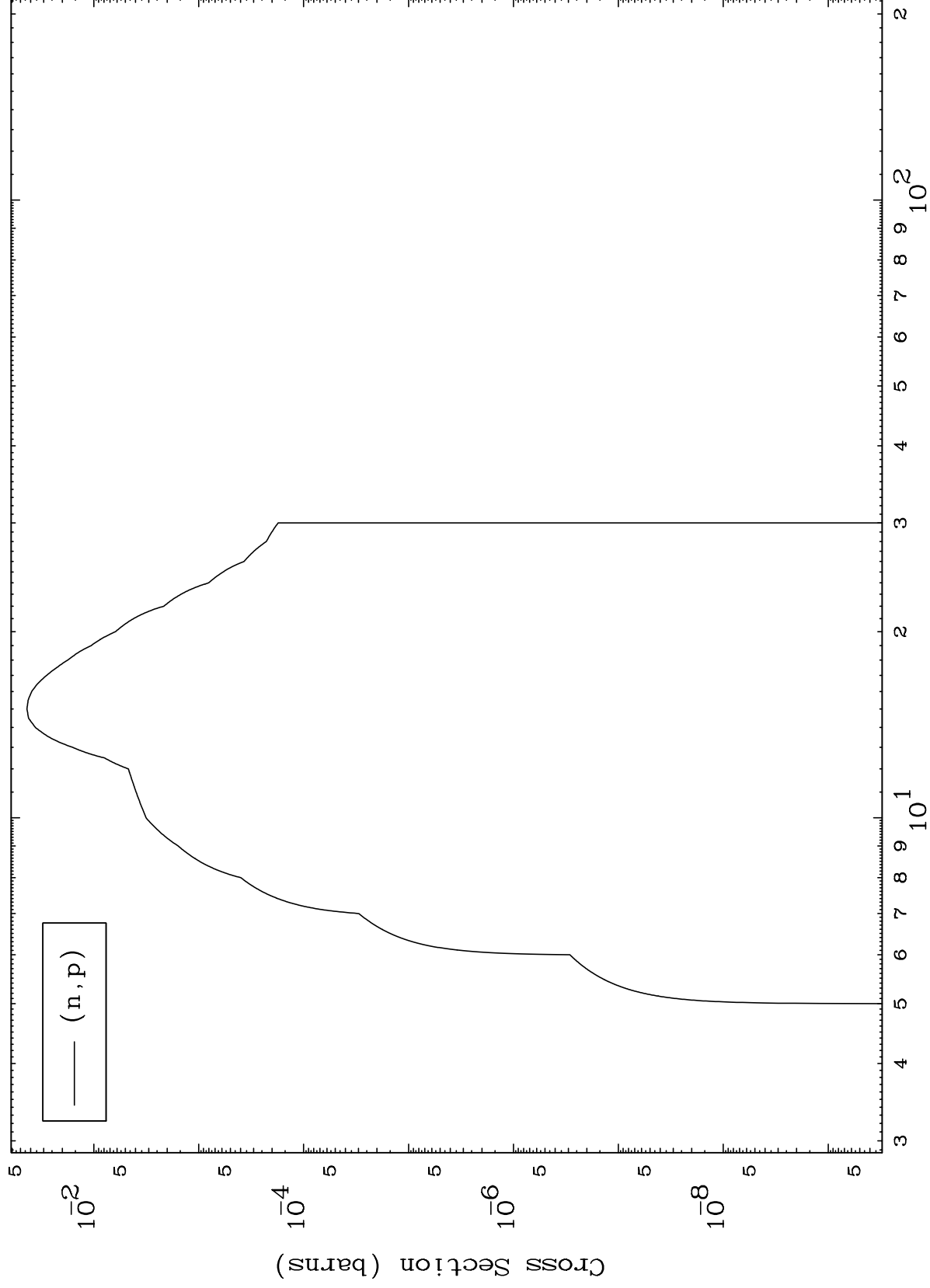




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66-Dy-145m

(γ, p) Levels
0 Kelvin Cross Sections



66-Dy-145m

Incident Energy (MeV)

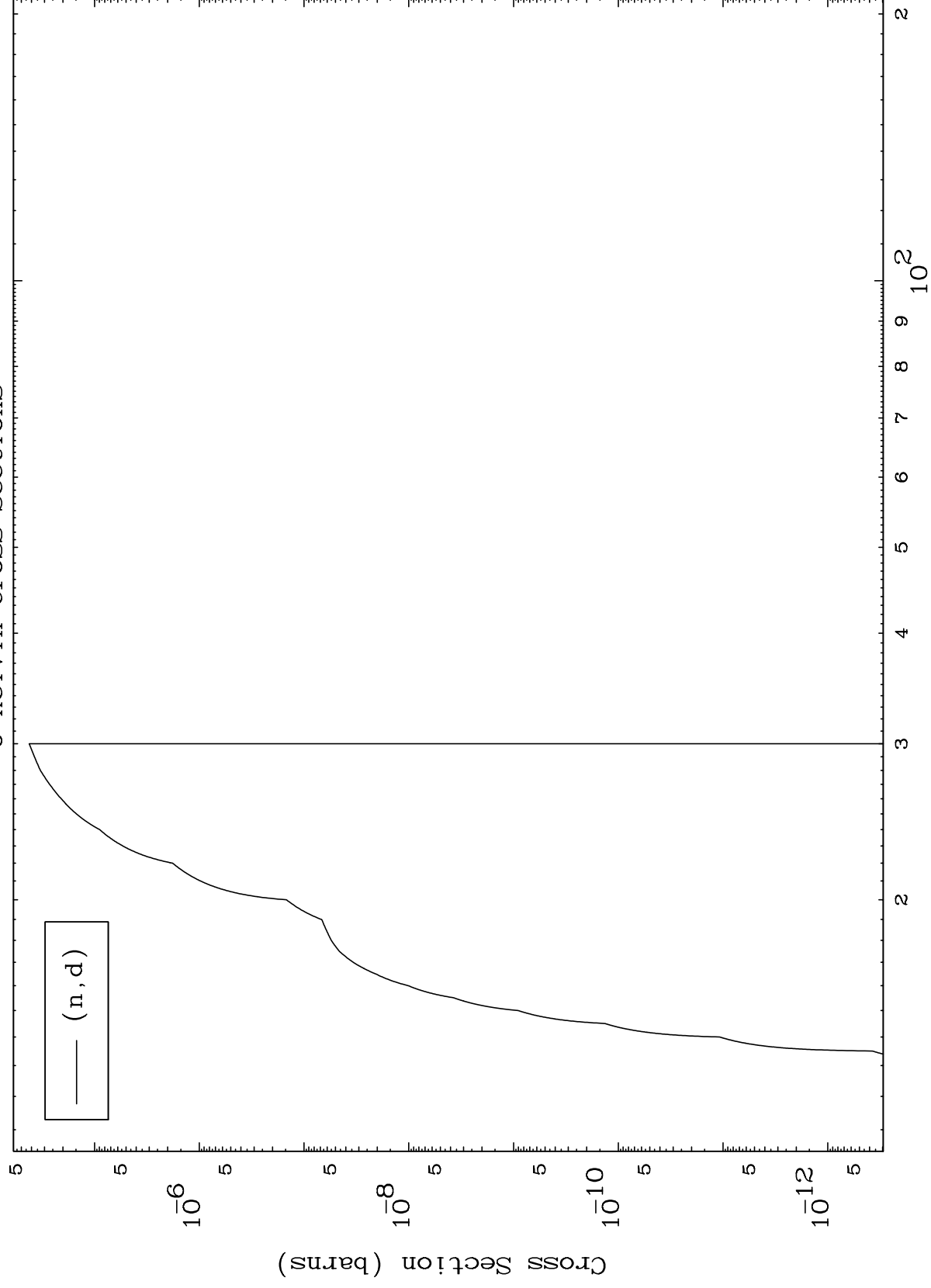
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(γ, d) Levels

66-Dy-145m

0 Kelvin Cross Sections



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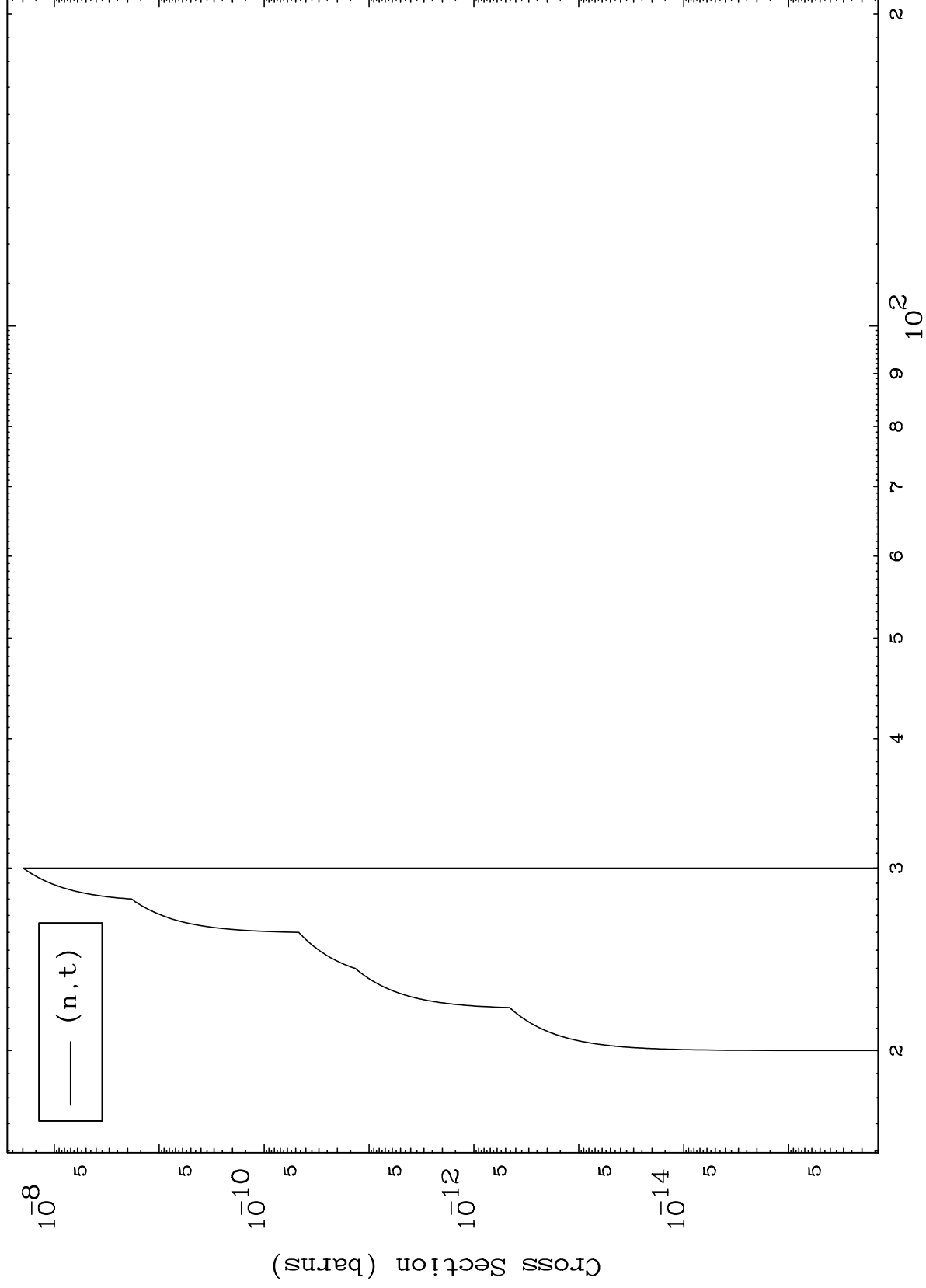
Incident Energy (MeV)

66-Dy-145m

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66-Dy-145m

(γ, t) Levels
0 Kelvin Cross Sections

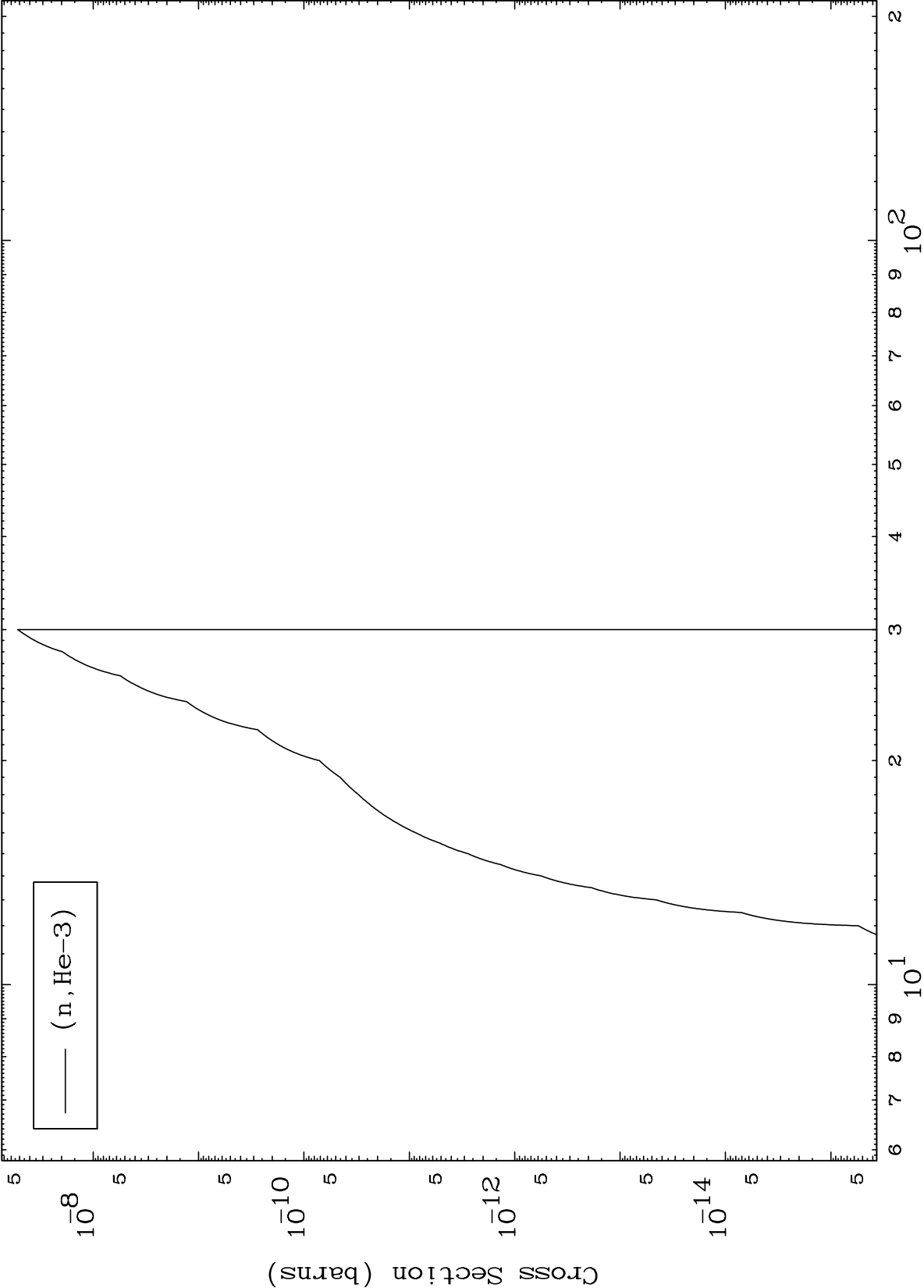


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(γ ,He3) Levels

66-Dy-145m

0 Kelvin Cross Sections



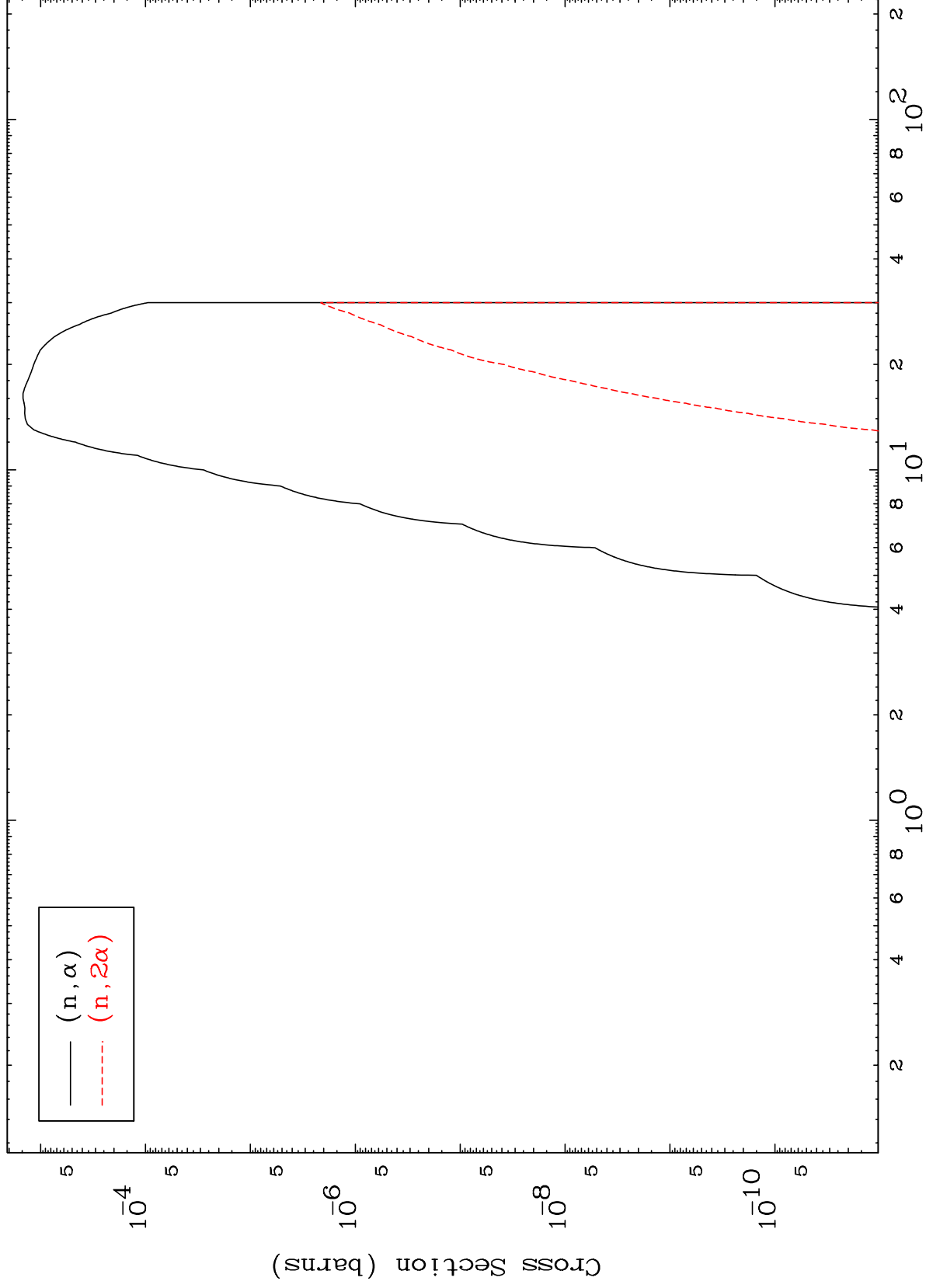
Incident Energy (MeV)

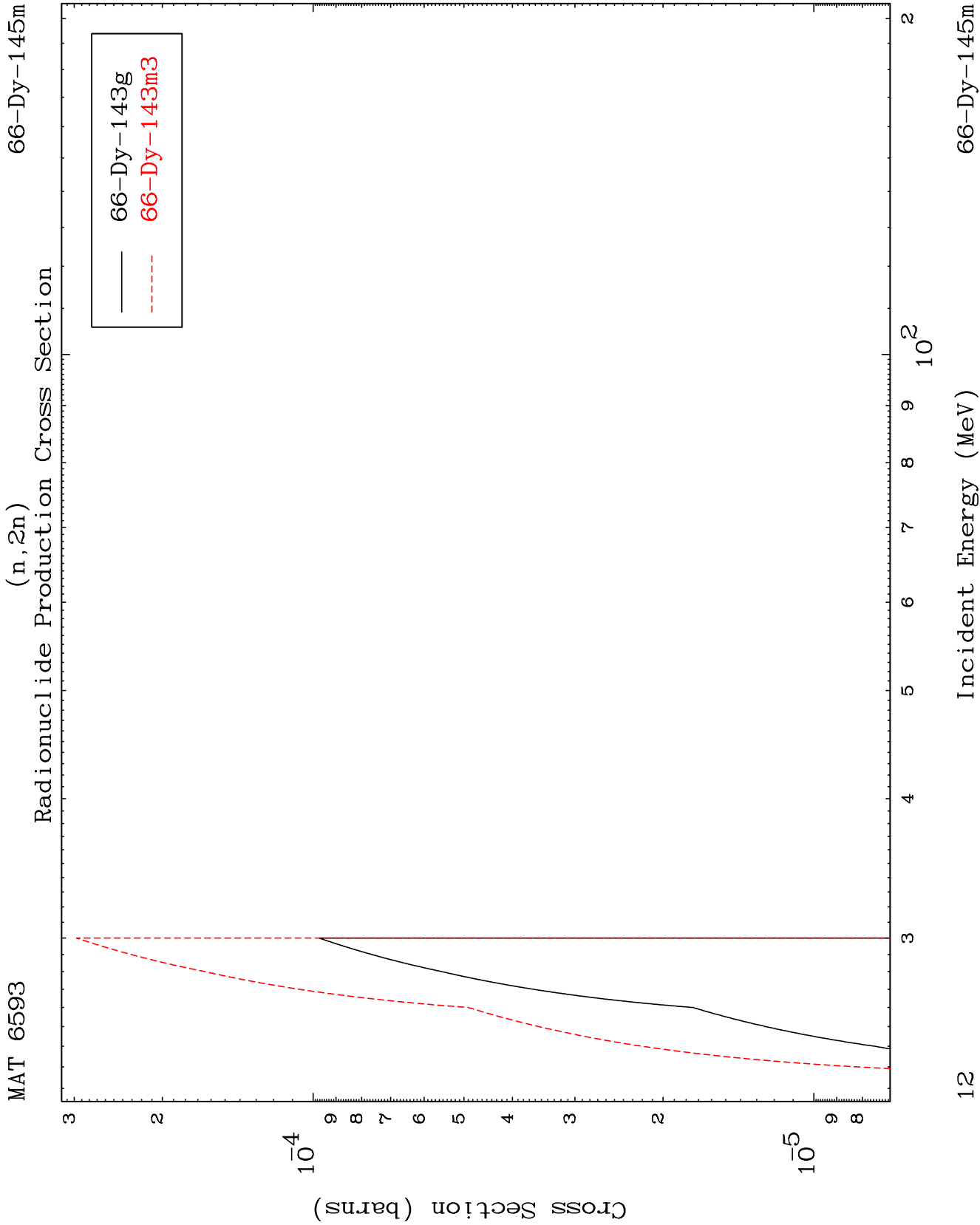
66-Dy-145m

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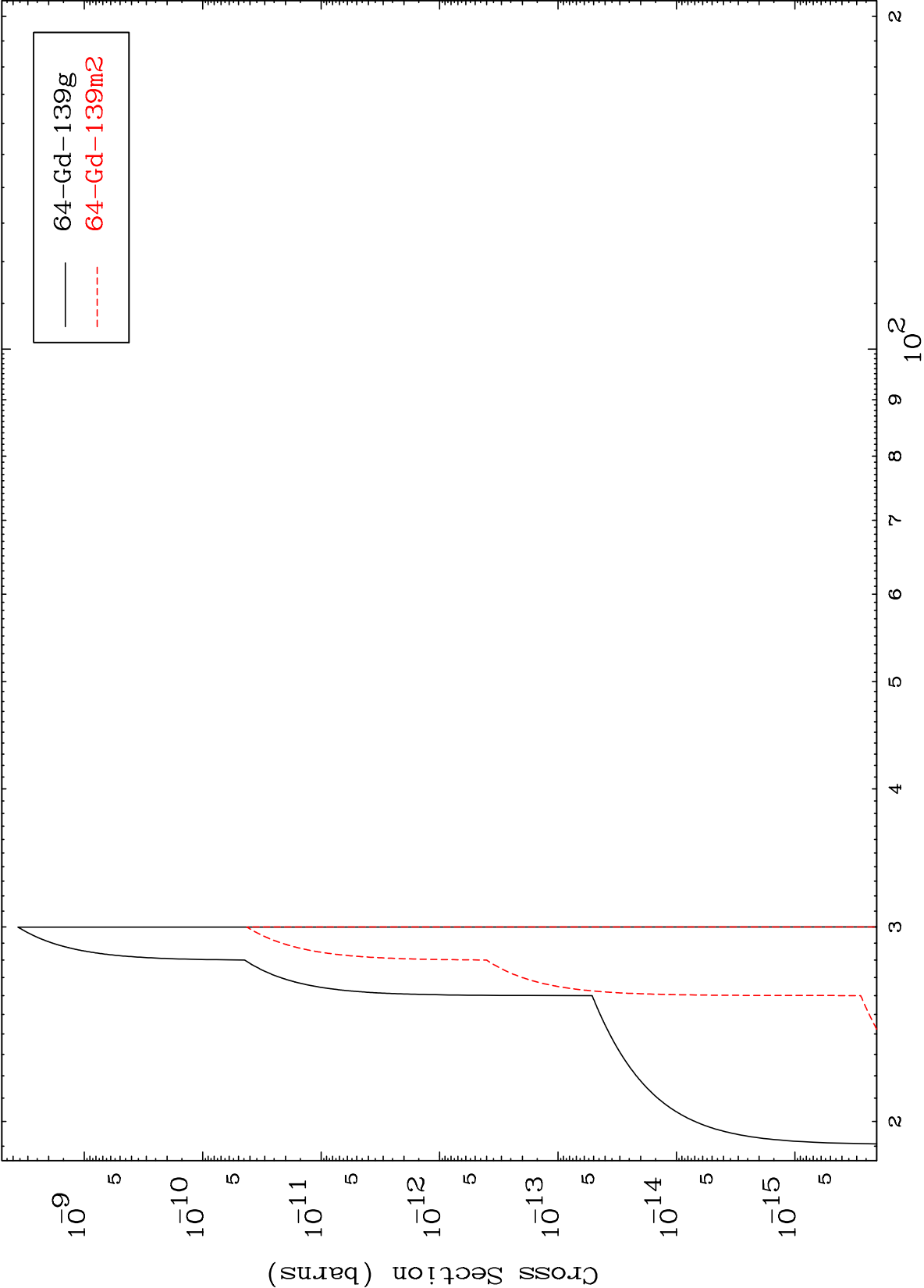
66-Dy-145m

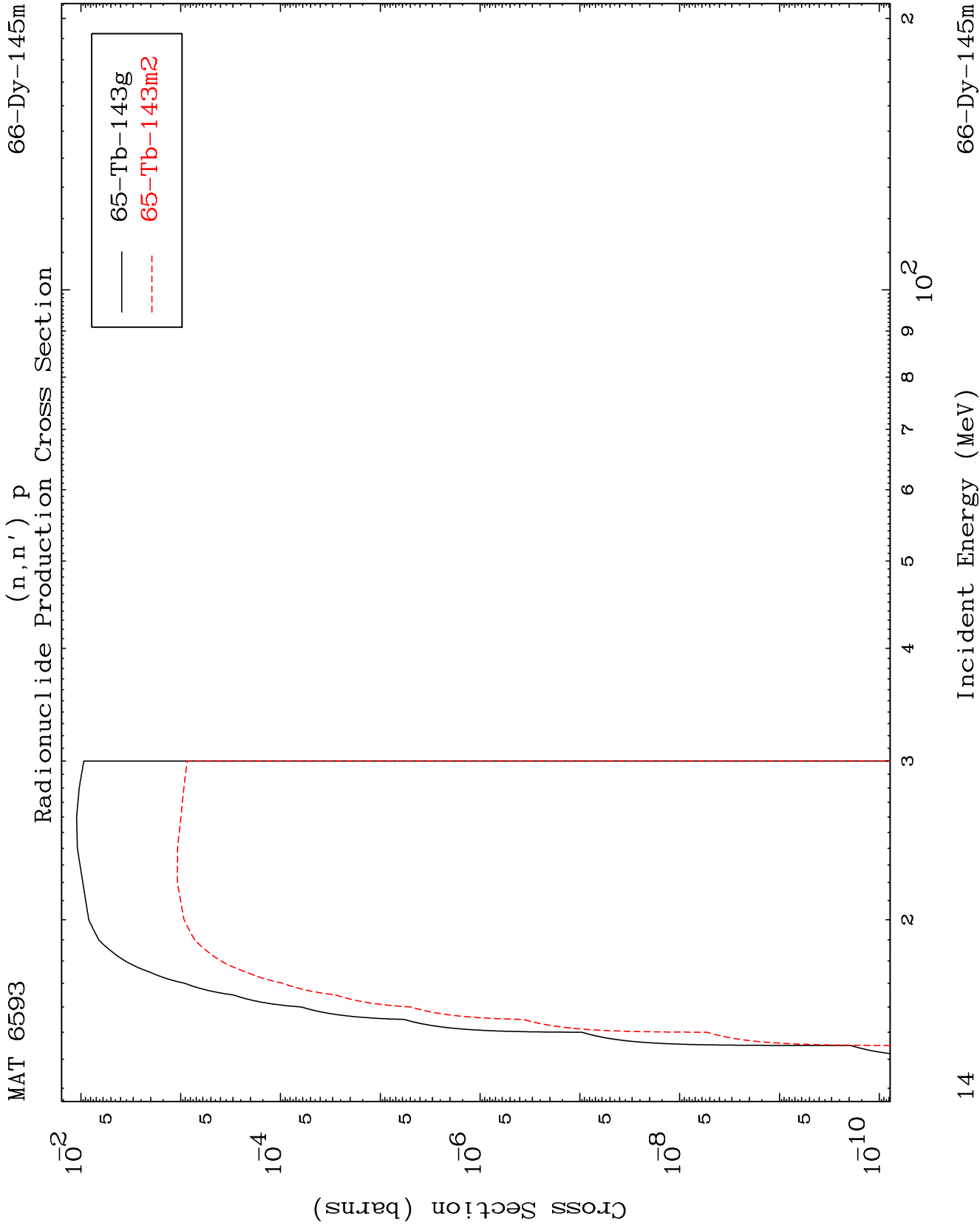
(γ, α) Levels
0 Kelvin Cross Sections

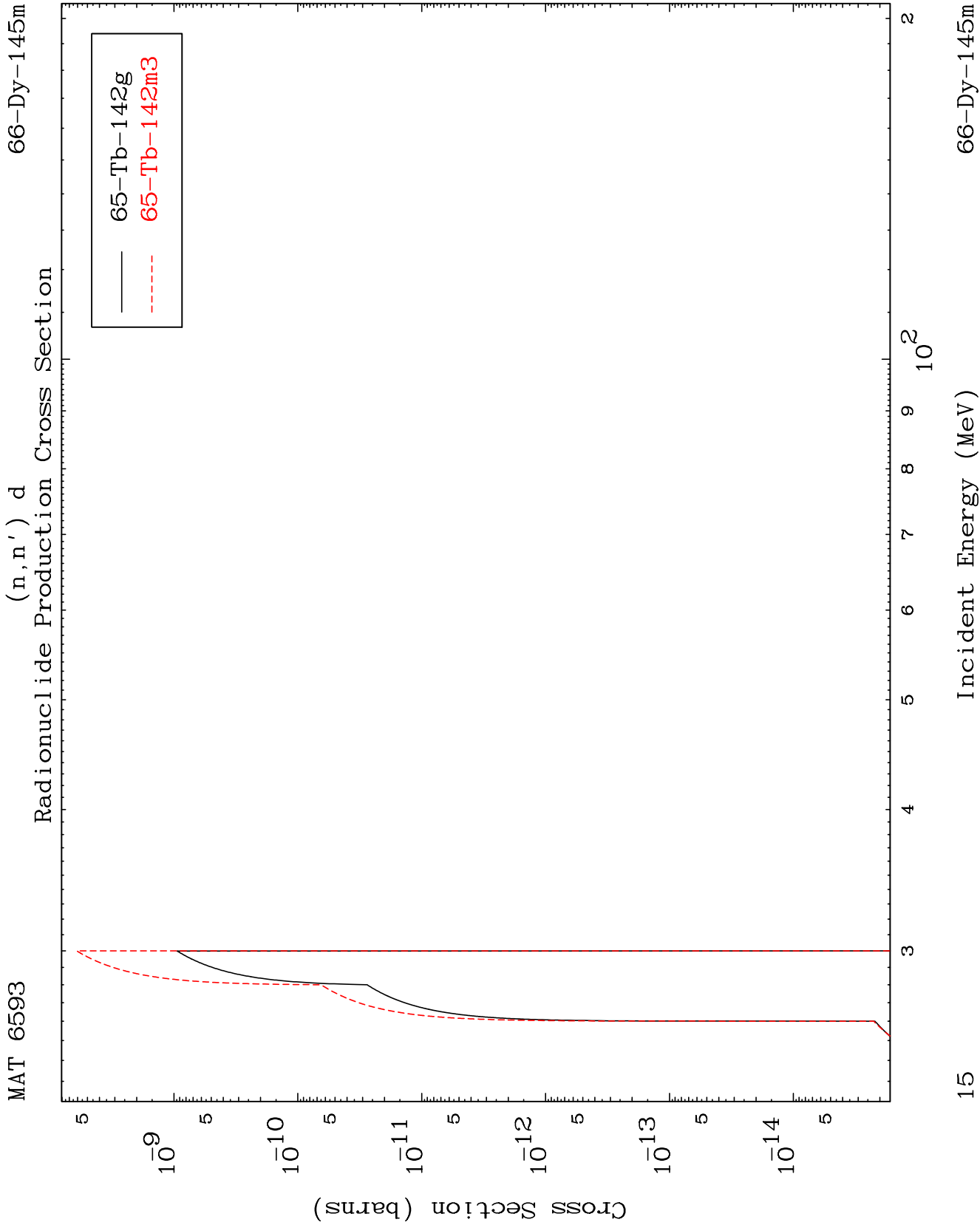


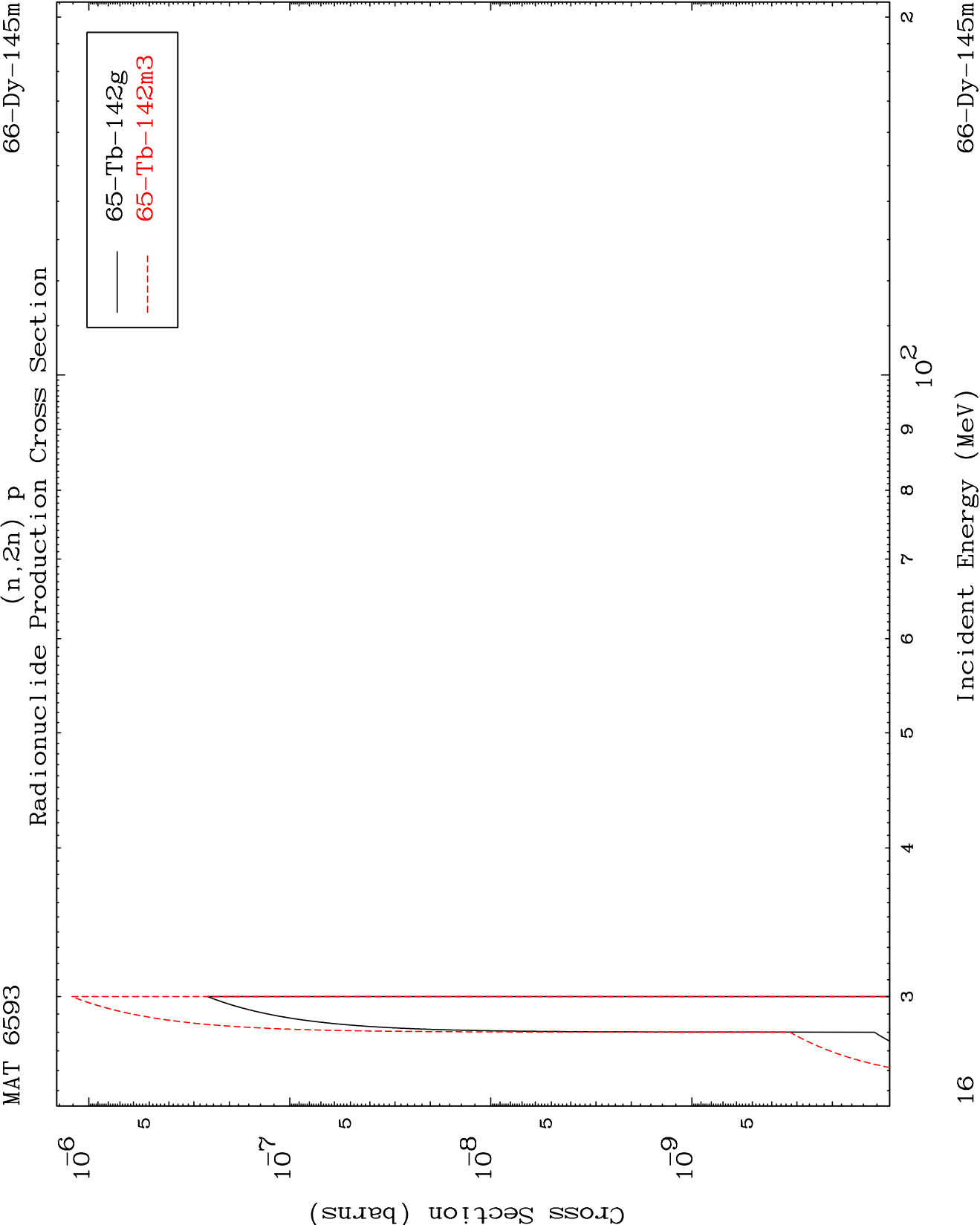


Radionuclide Production Cross Section





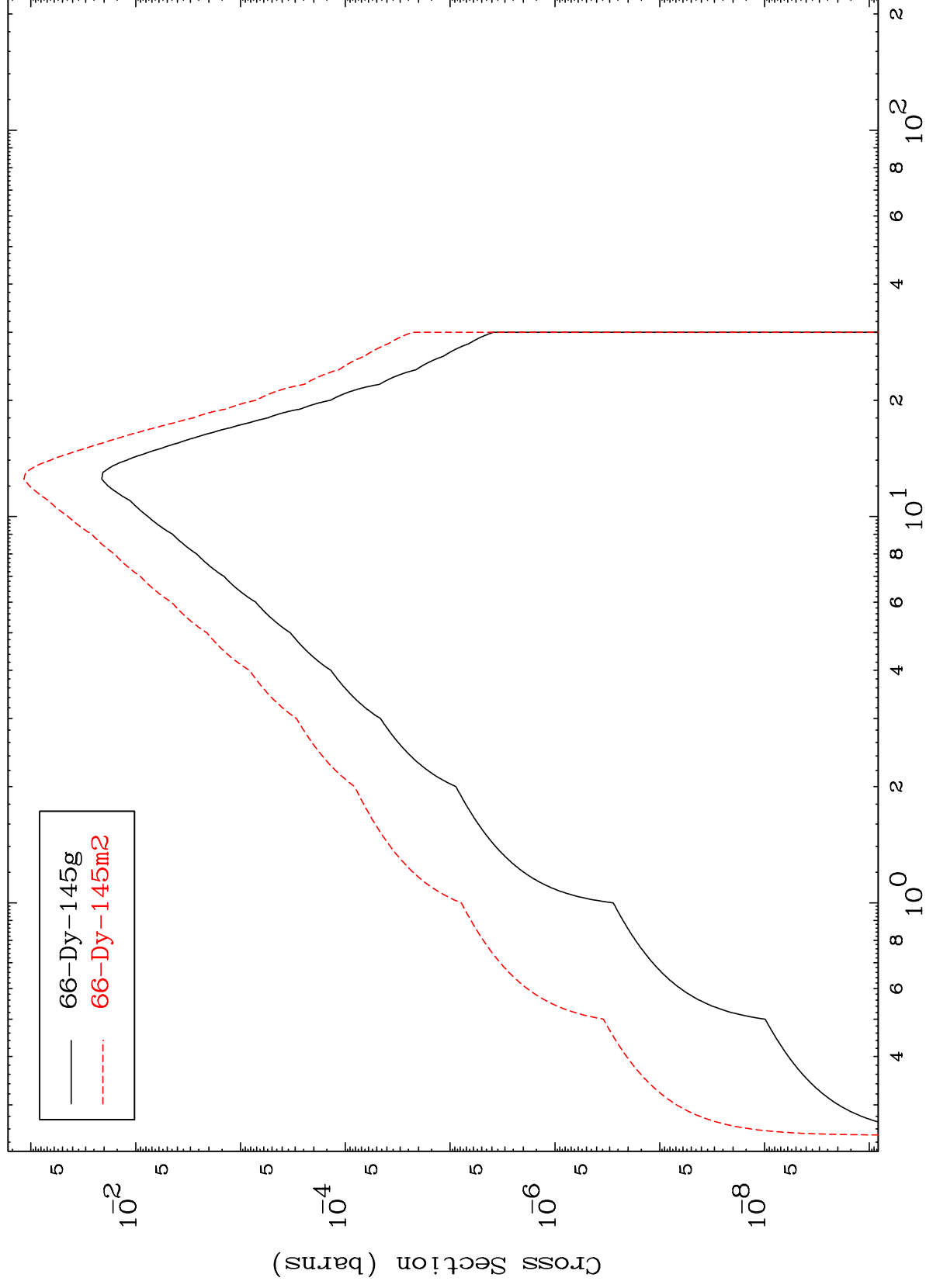




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Radionuclide Production Cross Section
(n, γ)

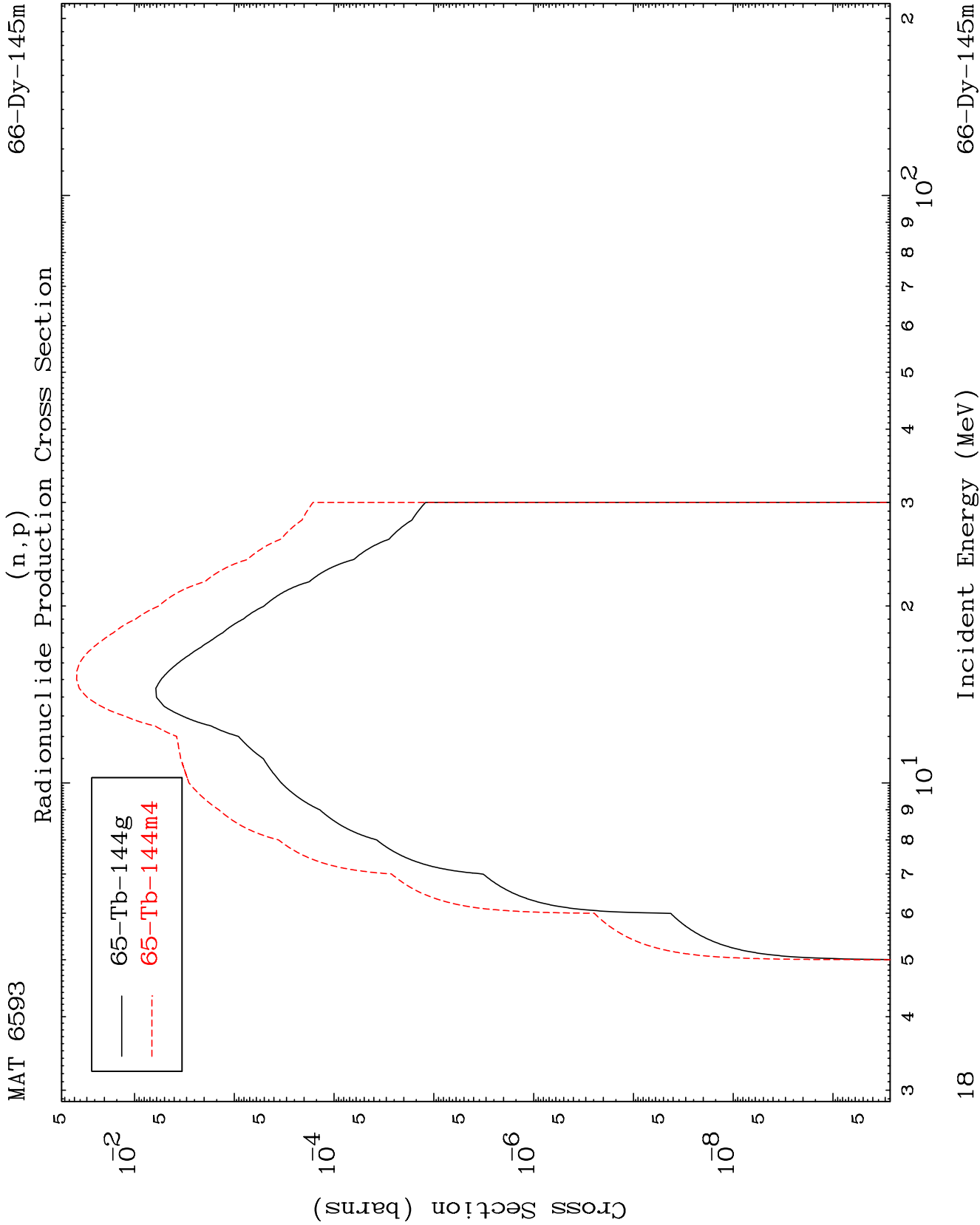
66-Dy-145m

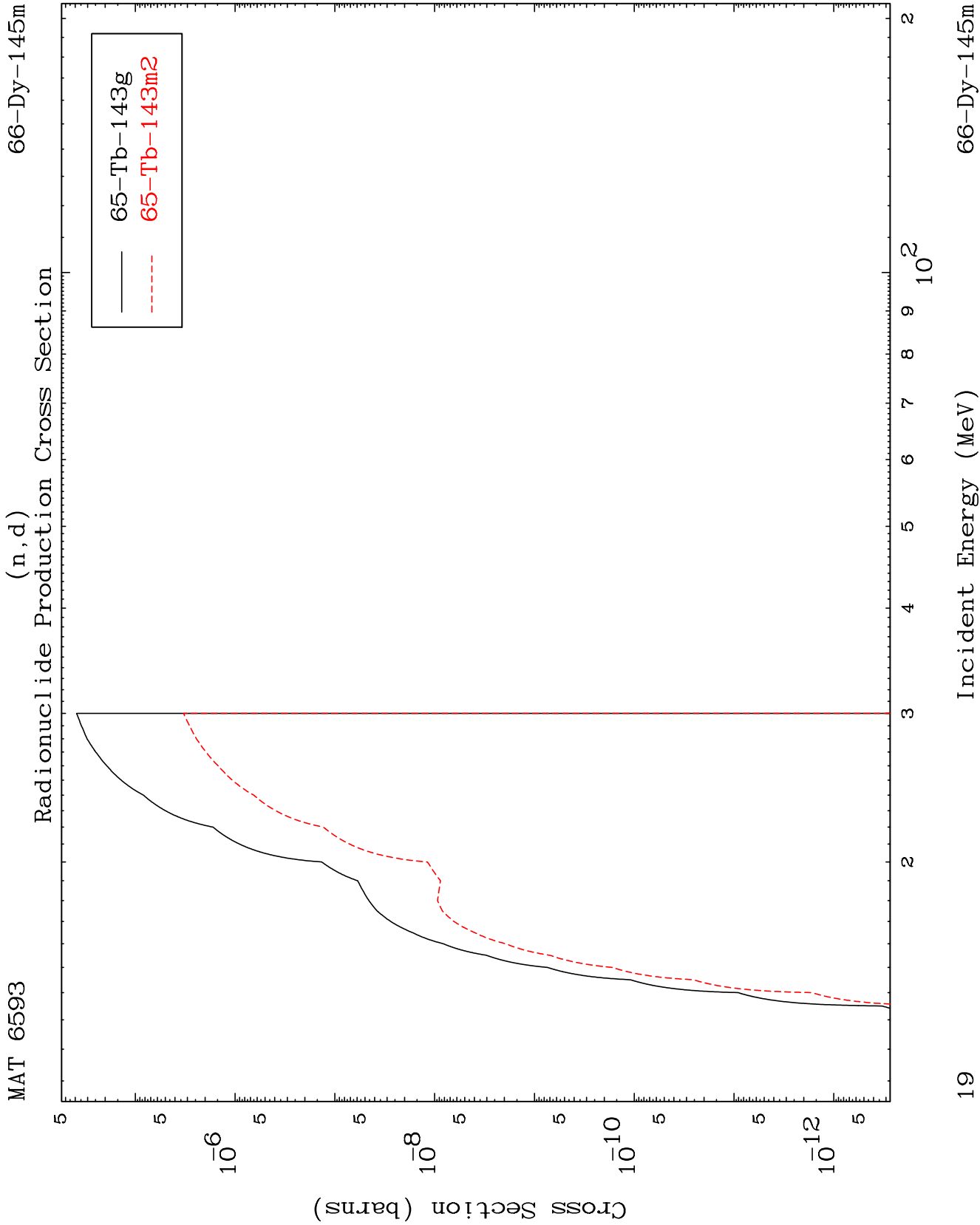


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Incident Energy (MeV)

66-Dy-145m

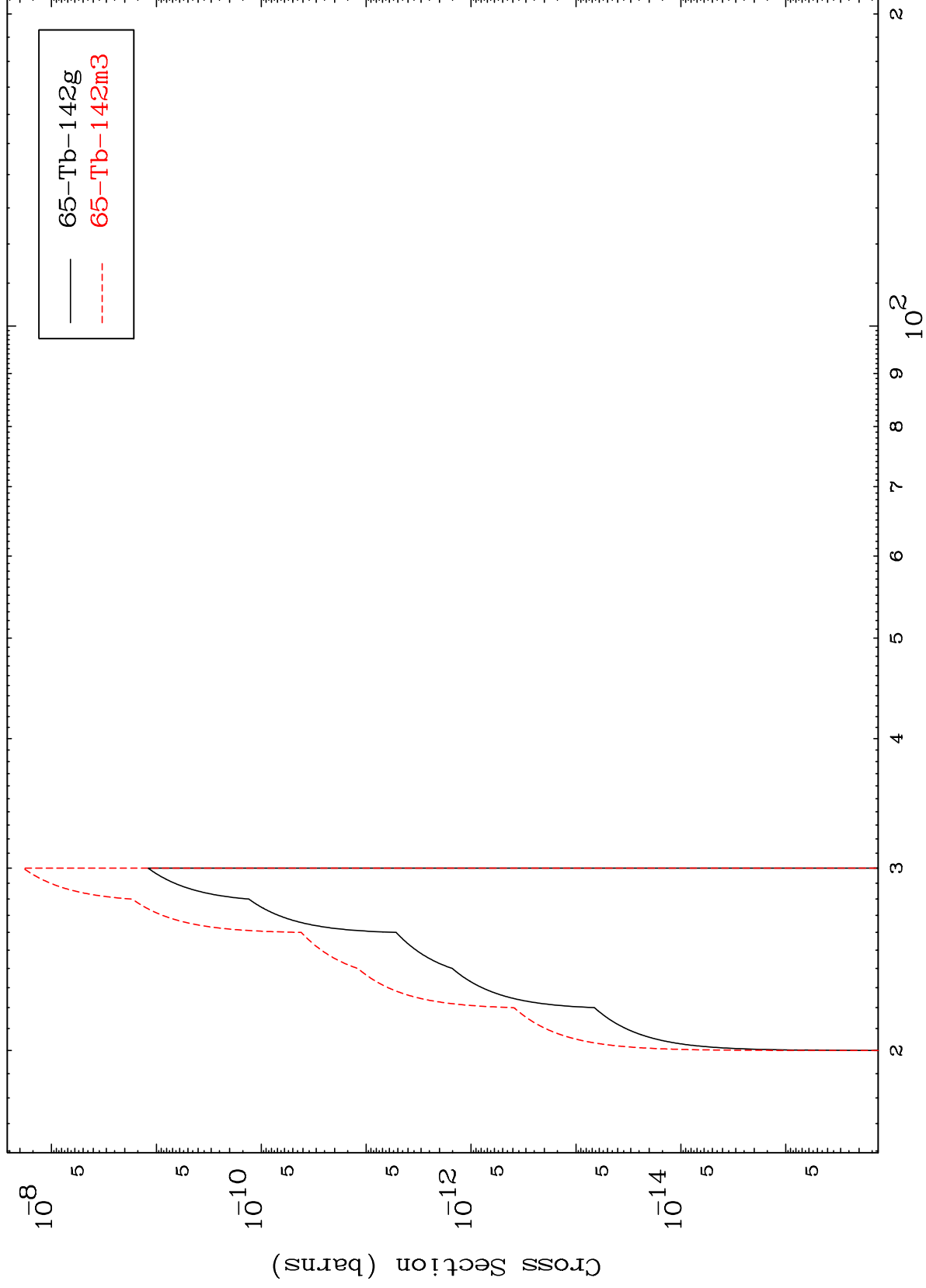




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66-Dy-145m

(n,t)
Radionuclide Production Cross Section

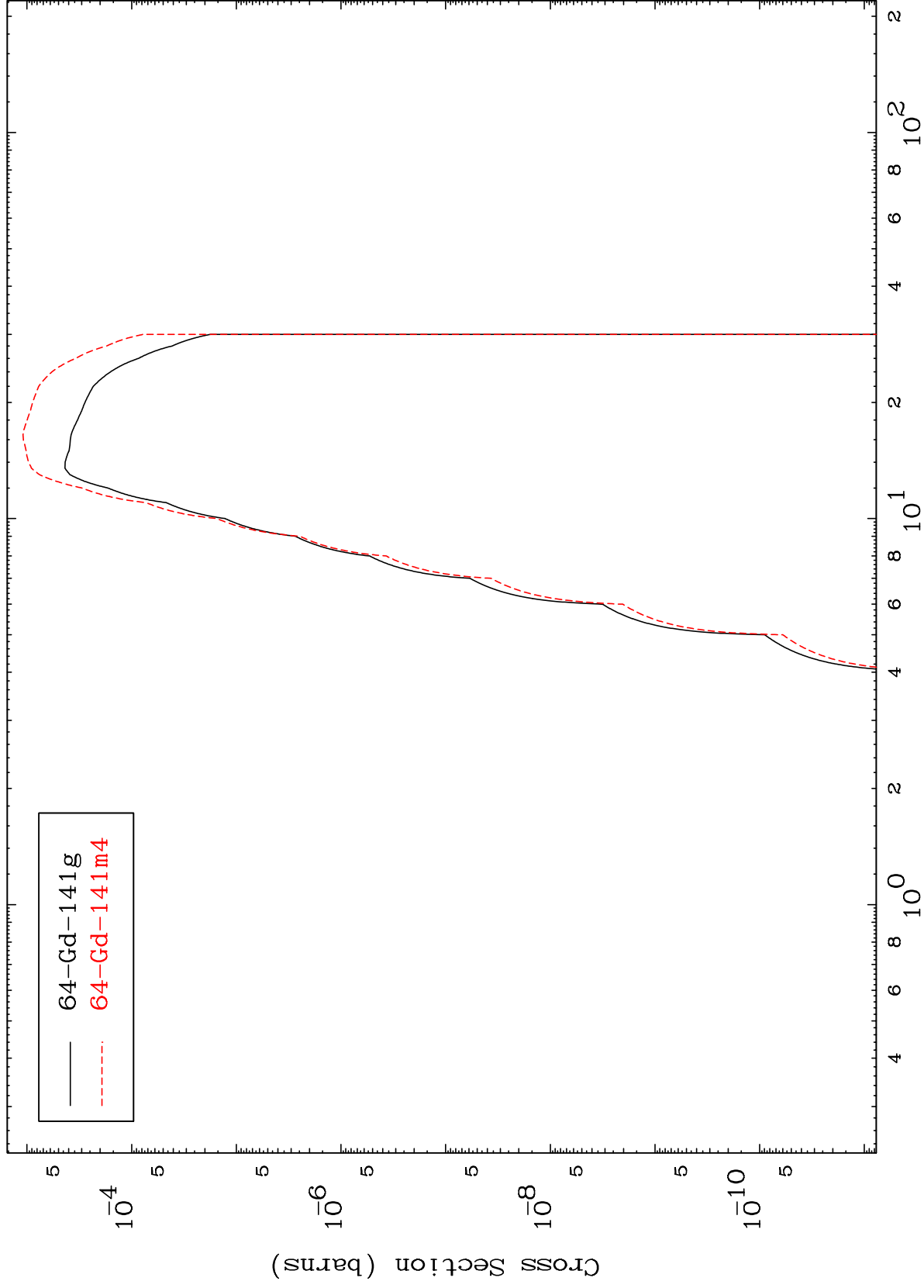


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Incident Energy (MeV)

66-Dy-145m

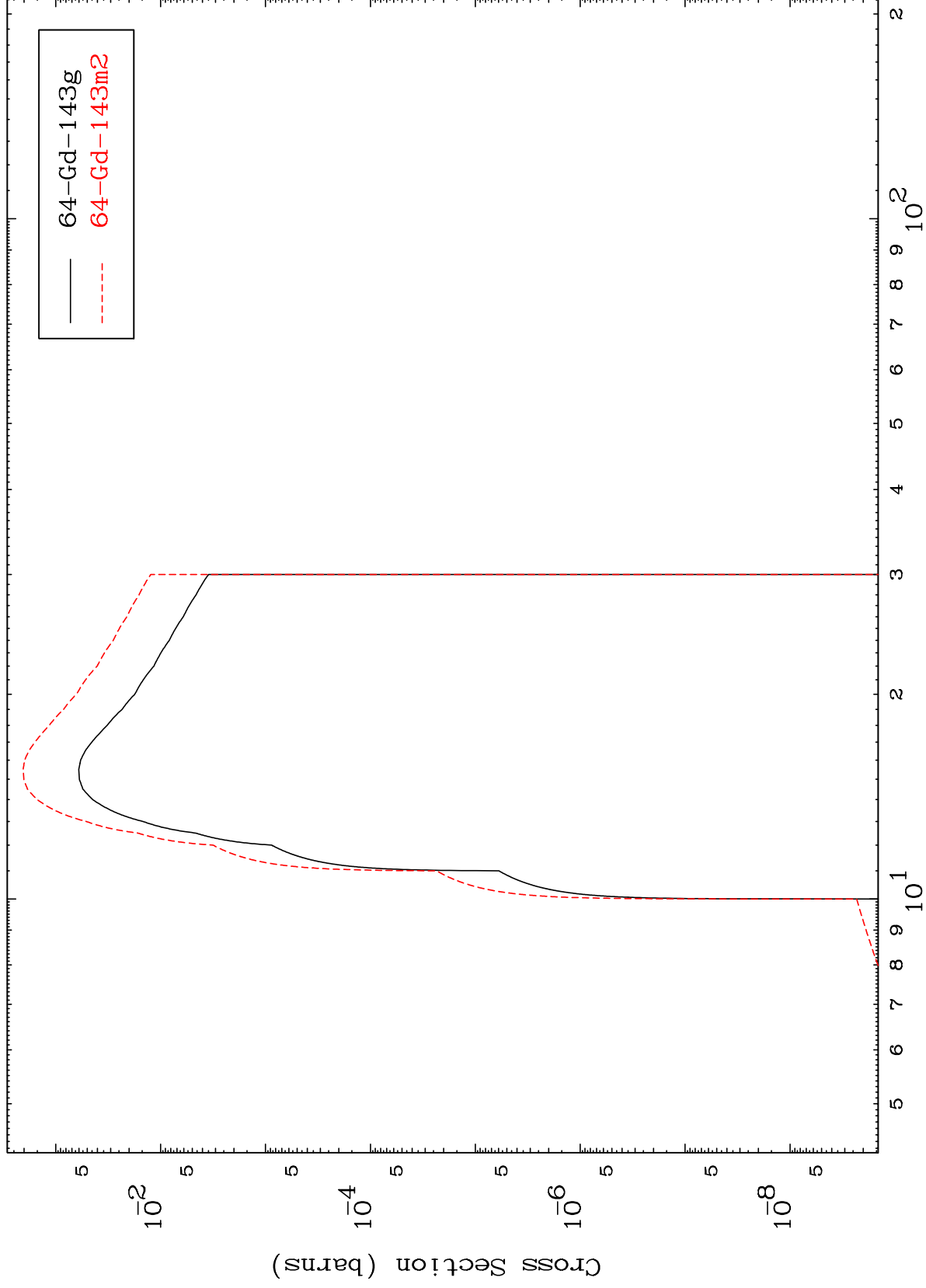
Radionuclide Production Cross Section



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66-Dy-145m

(n,2p)
Radionuclide Production Cross Section



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Incident Energy (MeV)

66-Dy-145m

Radionuclide Production Cross Section

