

Program EVALPLOT
(Version 2021-1)

by

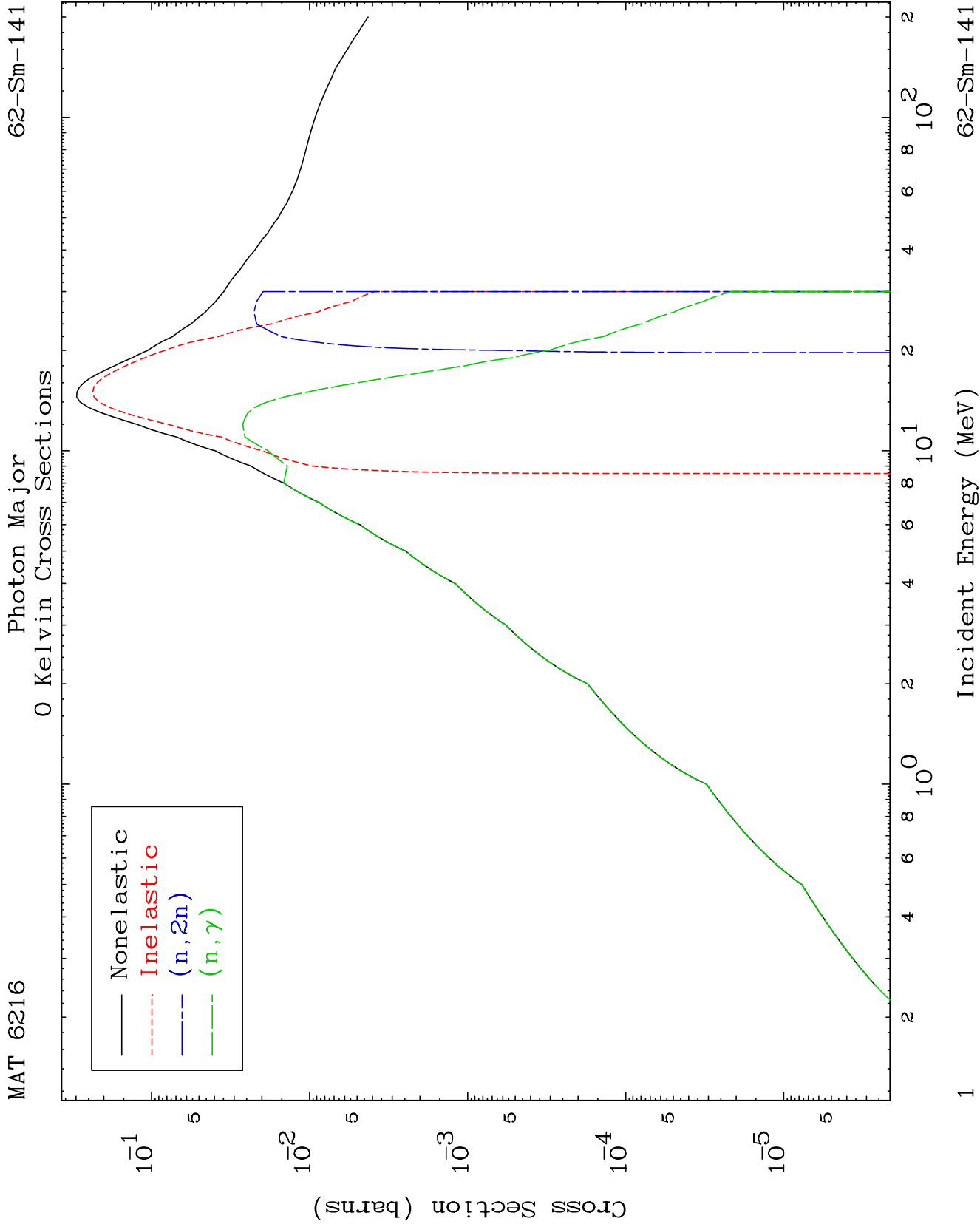
Dermott E. Cullen
(Present Contact Information)

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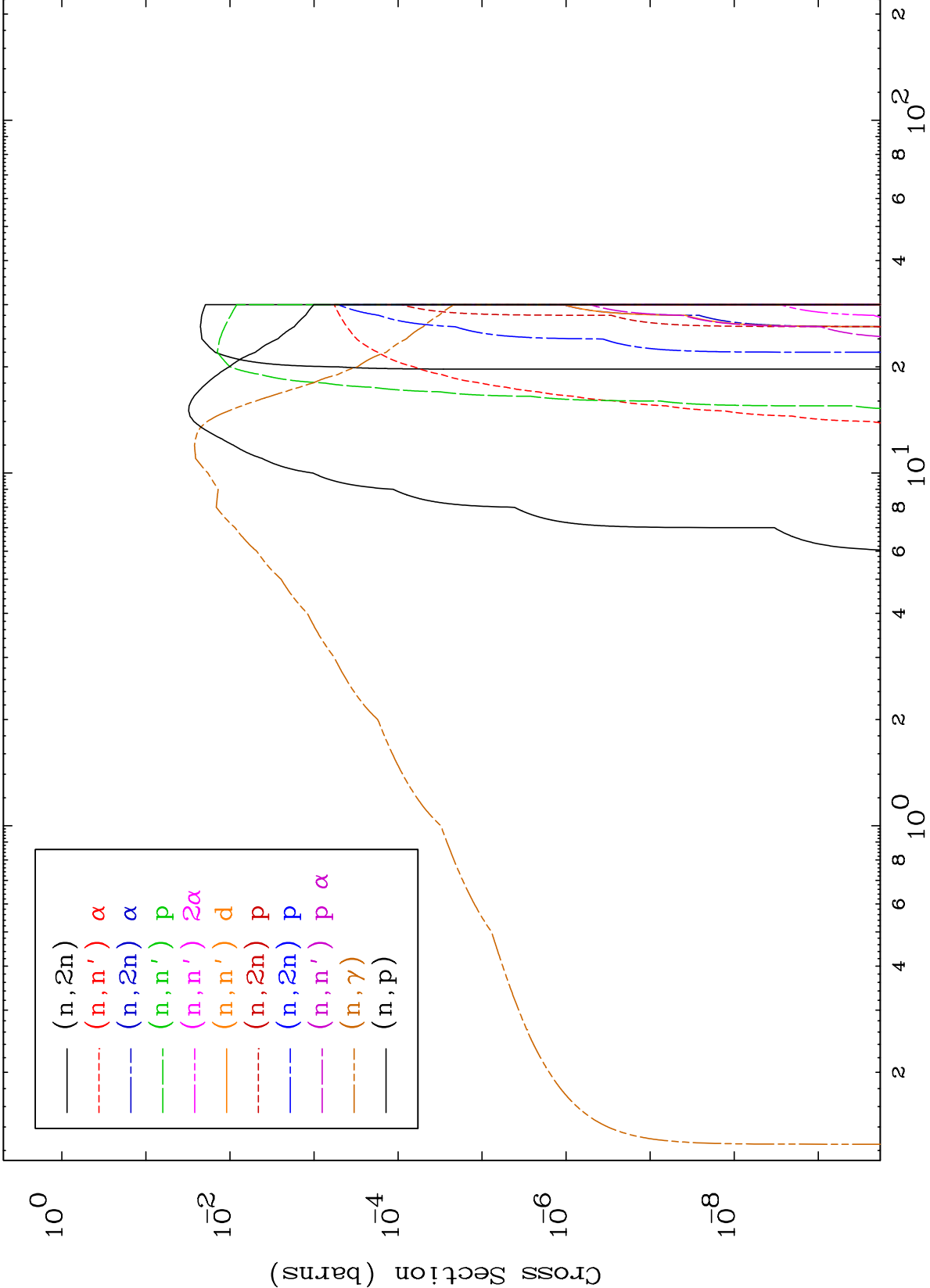
Press Mouse Button to Start

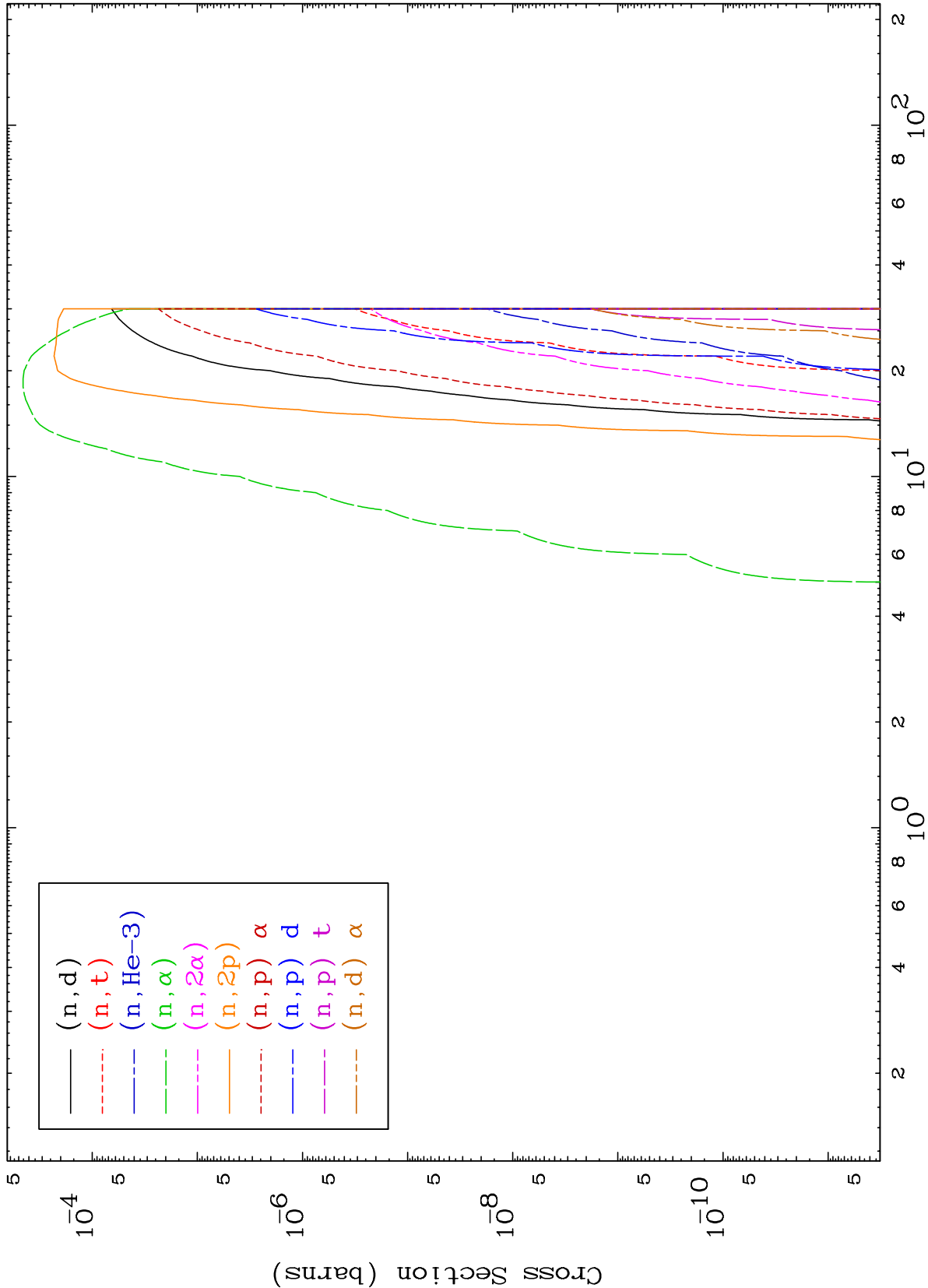


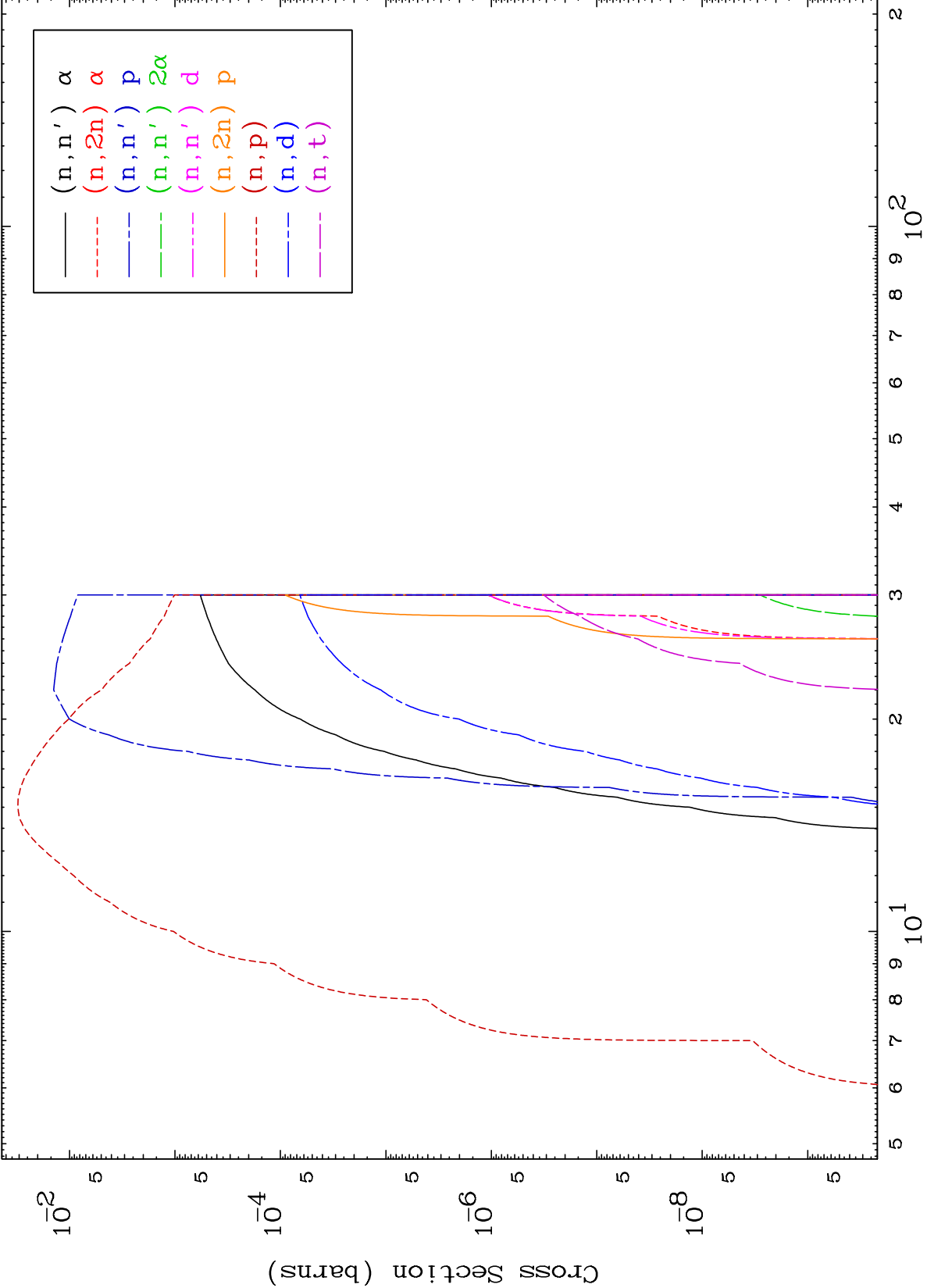
MAT 6216

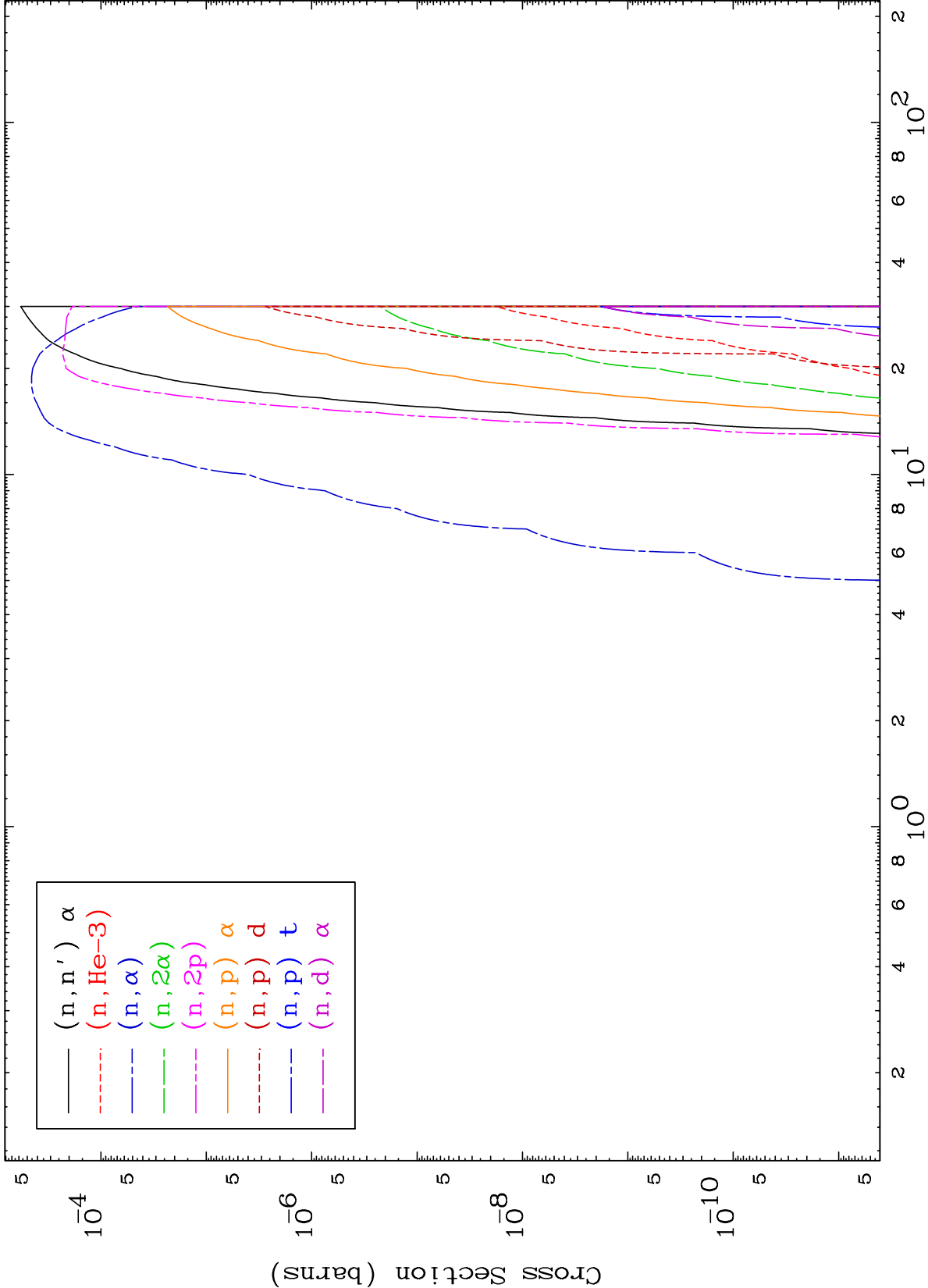
Photon Neutron Absorption
0 Kelvin Cross Sections

62-Sm-141

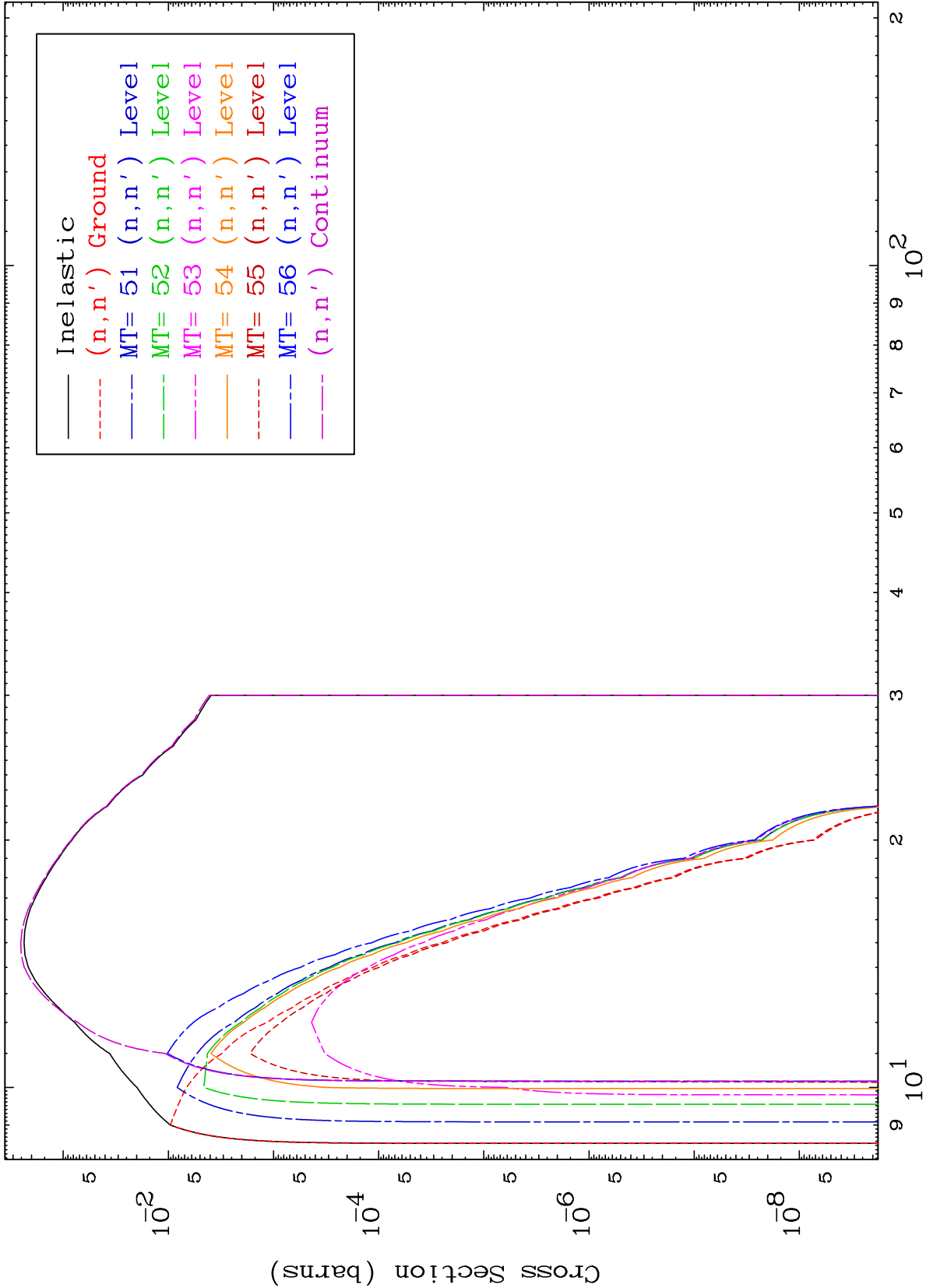








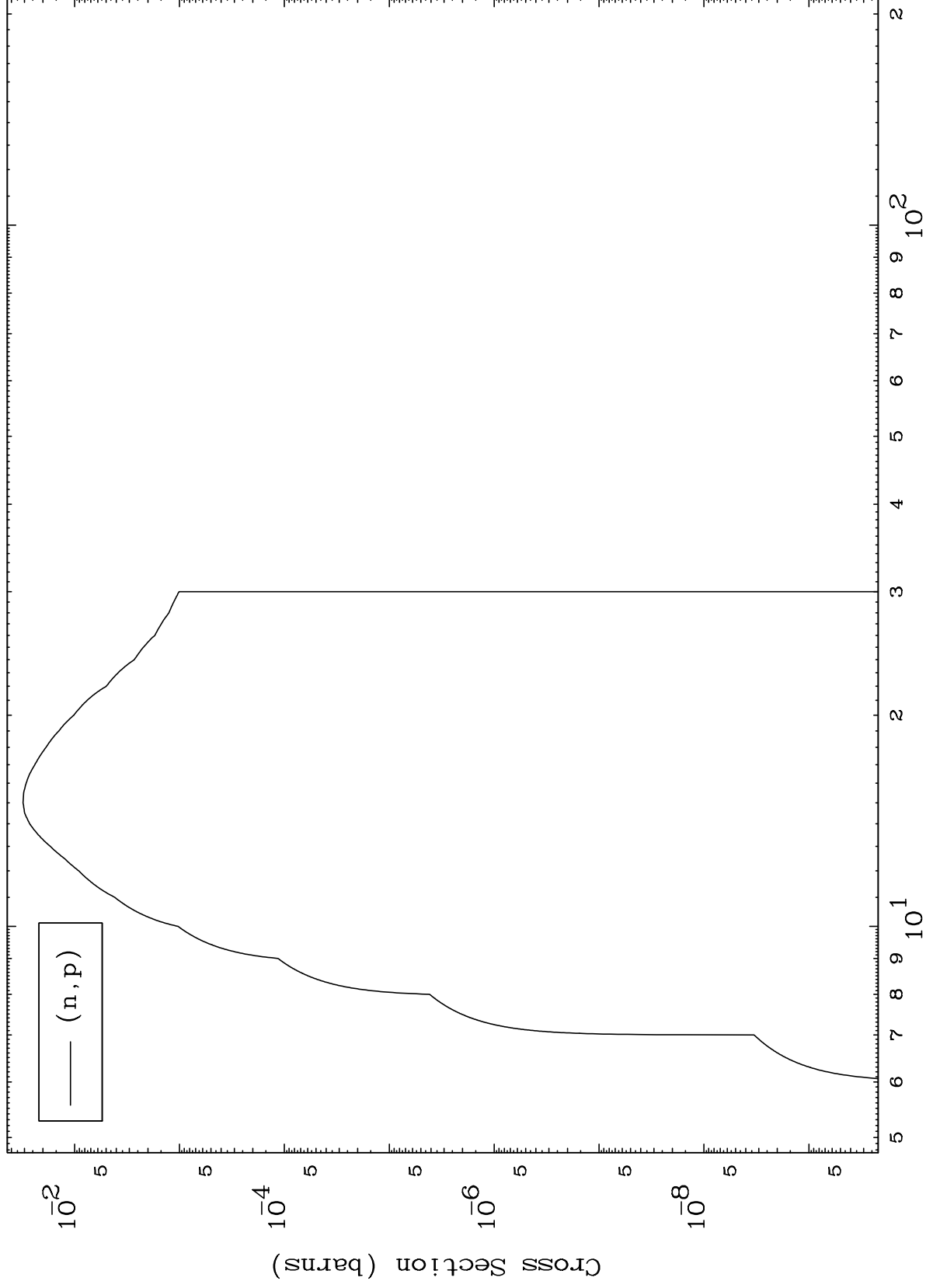
0 Kelvin Cross Sections



MAT 6216

62-Sm-141

(γ, p) Levels
0 Kelvin Cross Sections



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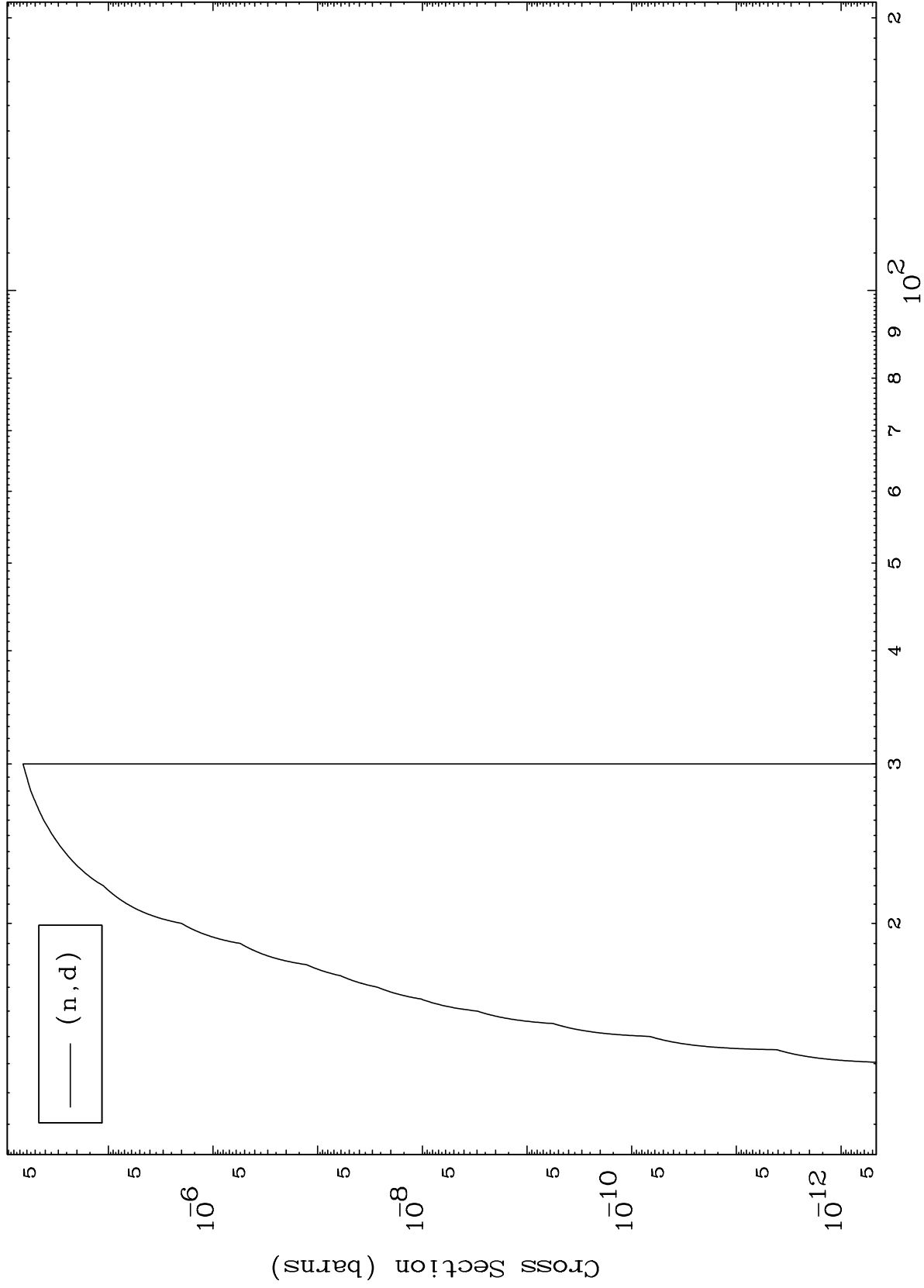
Incident Energy (MeV)

62-Sm-141

MAT 6216

62-Sm-141

(γ, d) Levels
0 Kelvin Cross Sections

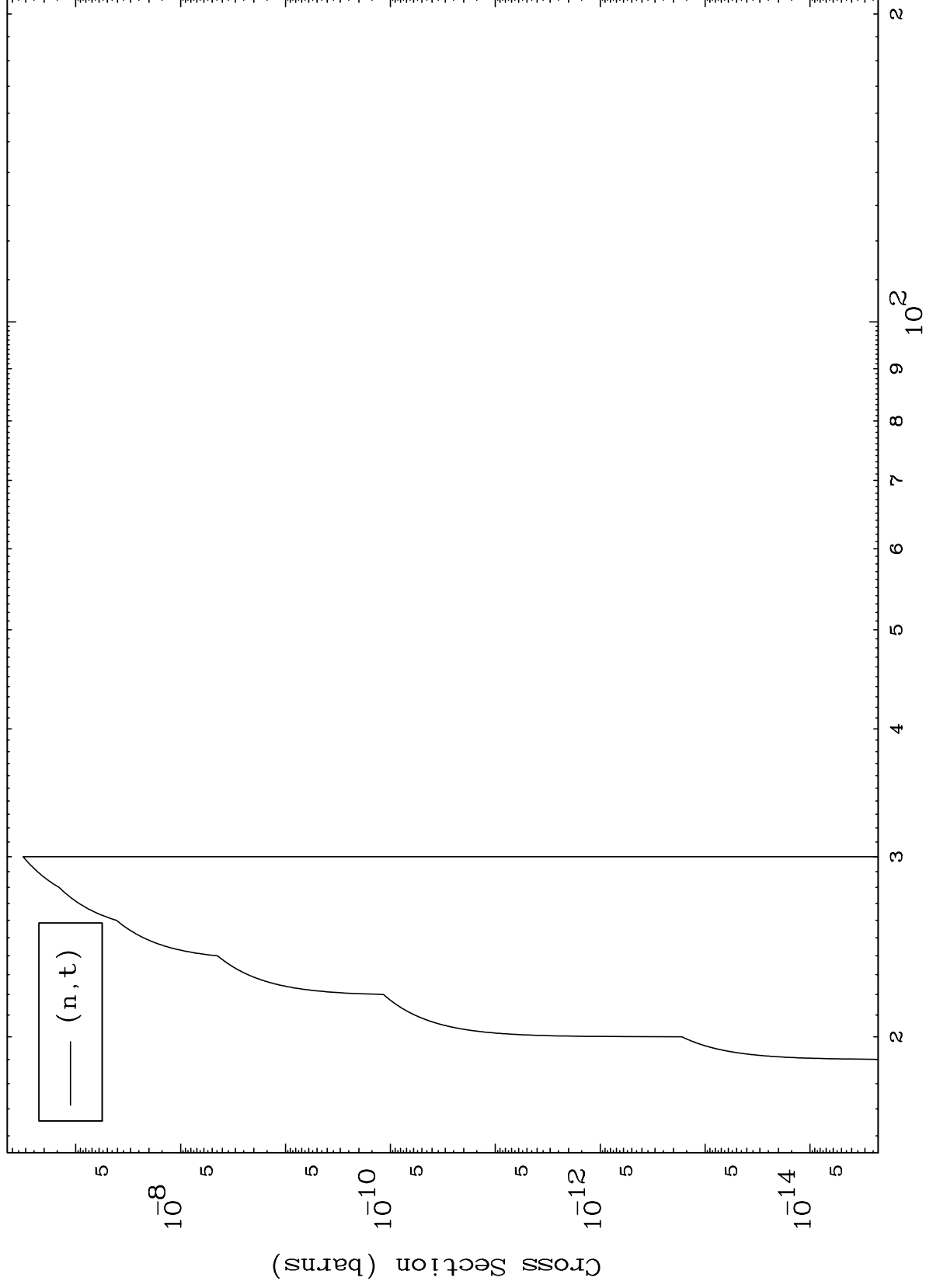


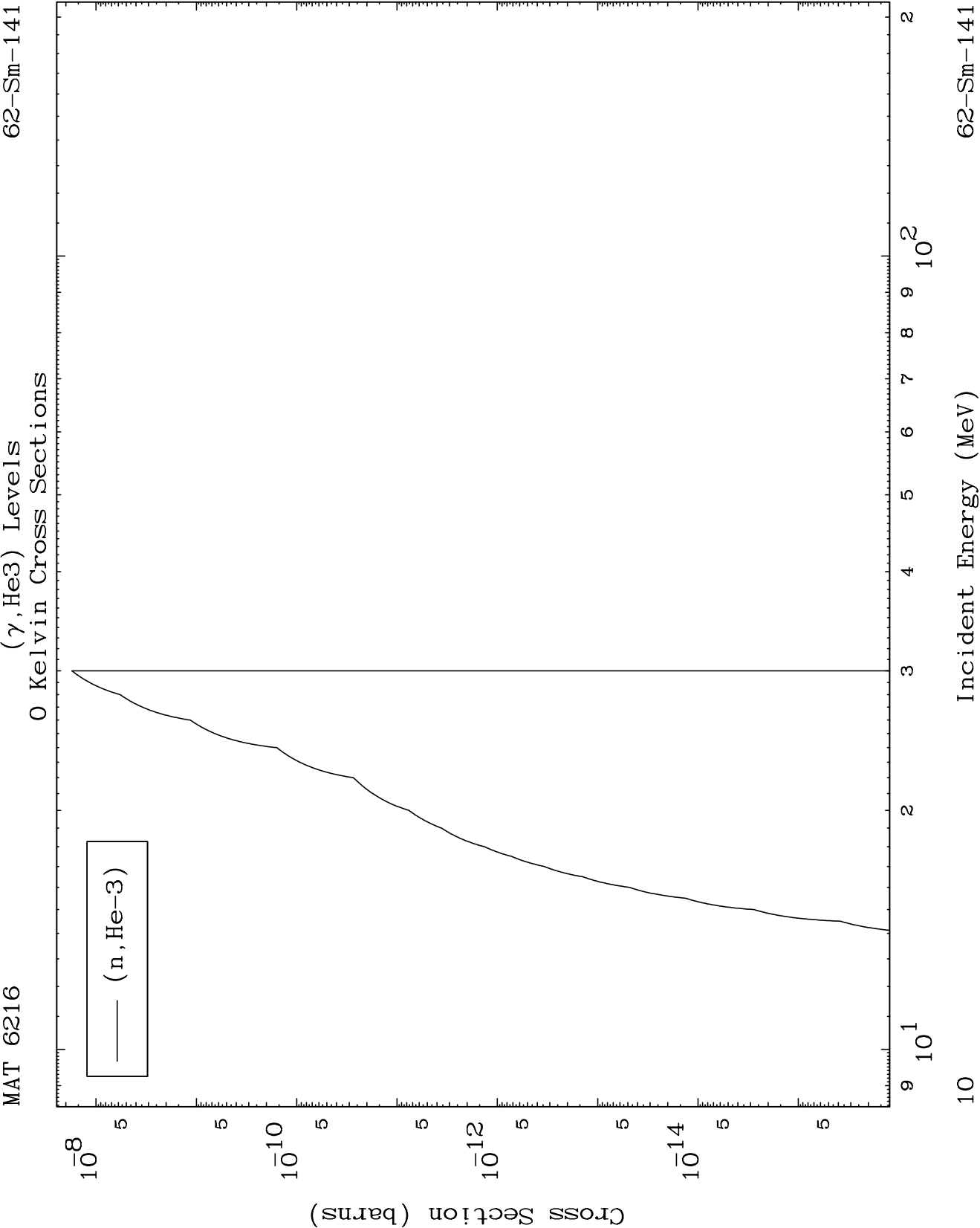
62-Sm-141

Incident Energy (MeV)

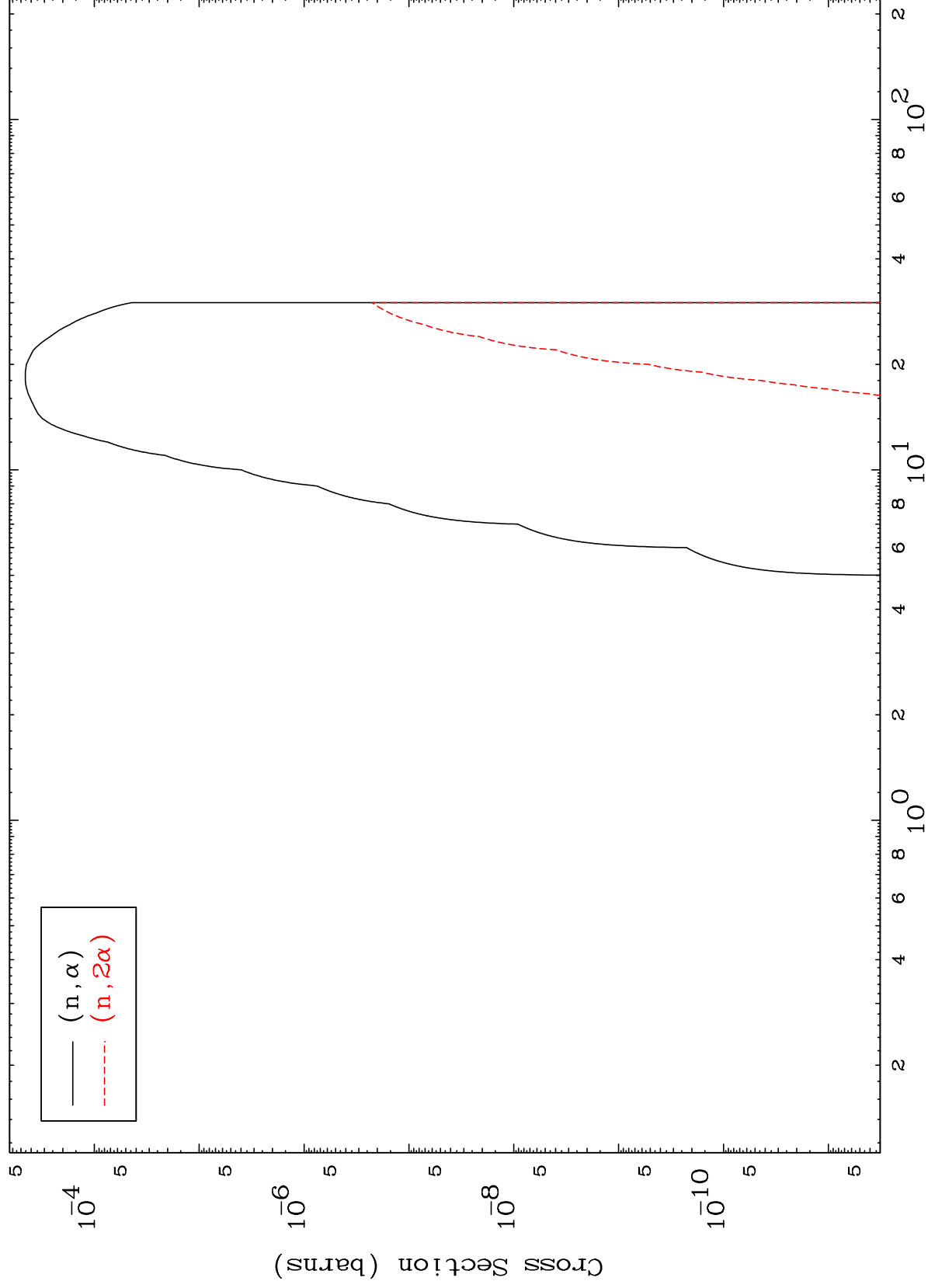
8

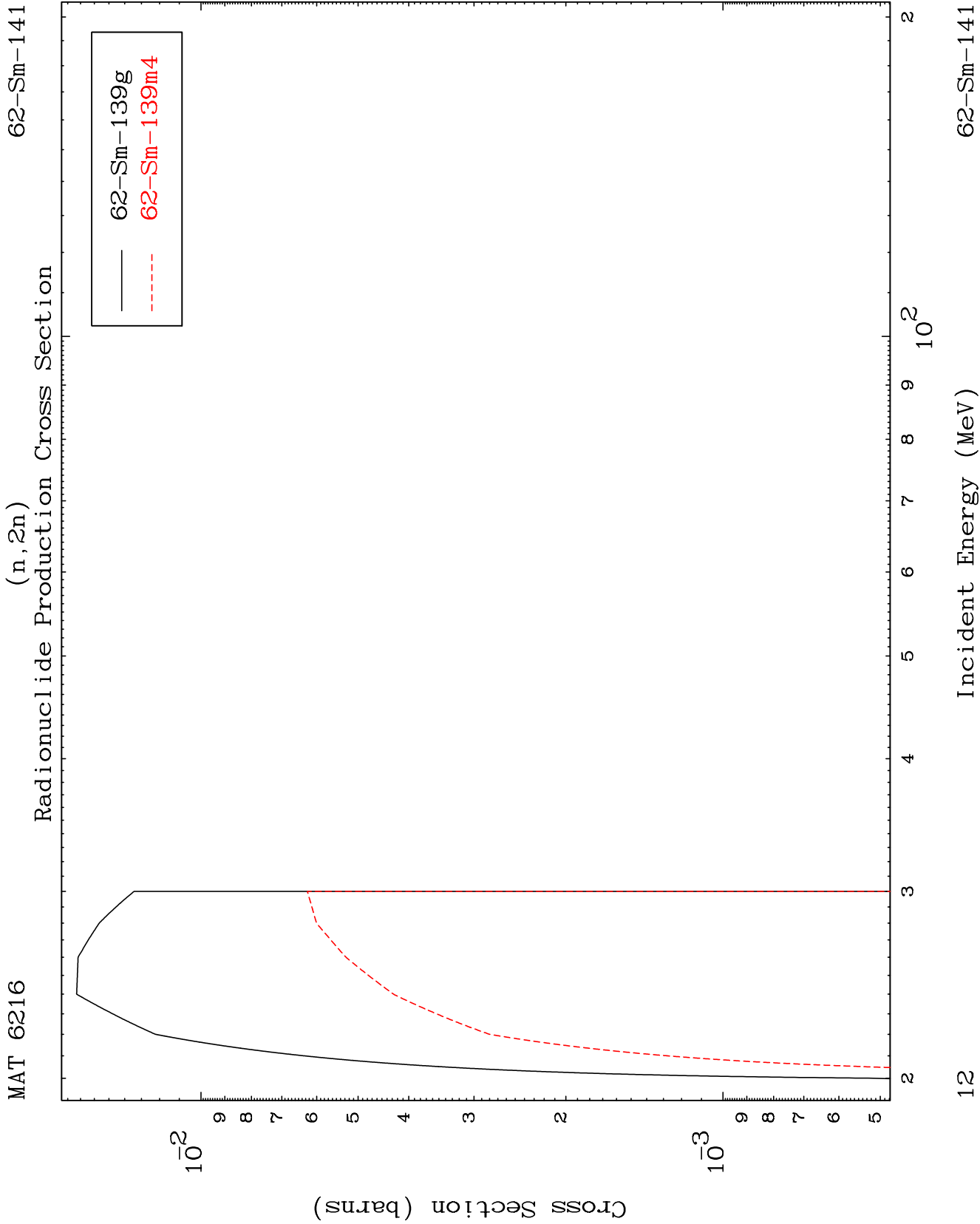
(γ, t) Levels
0 Kelvin Cross Sections



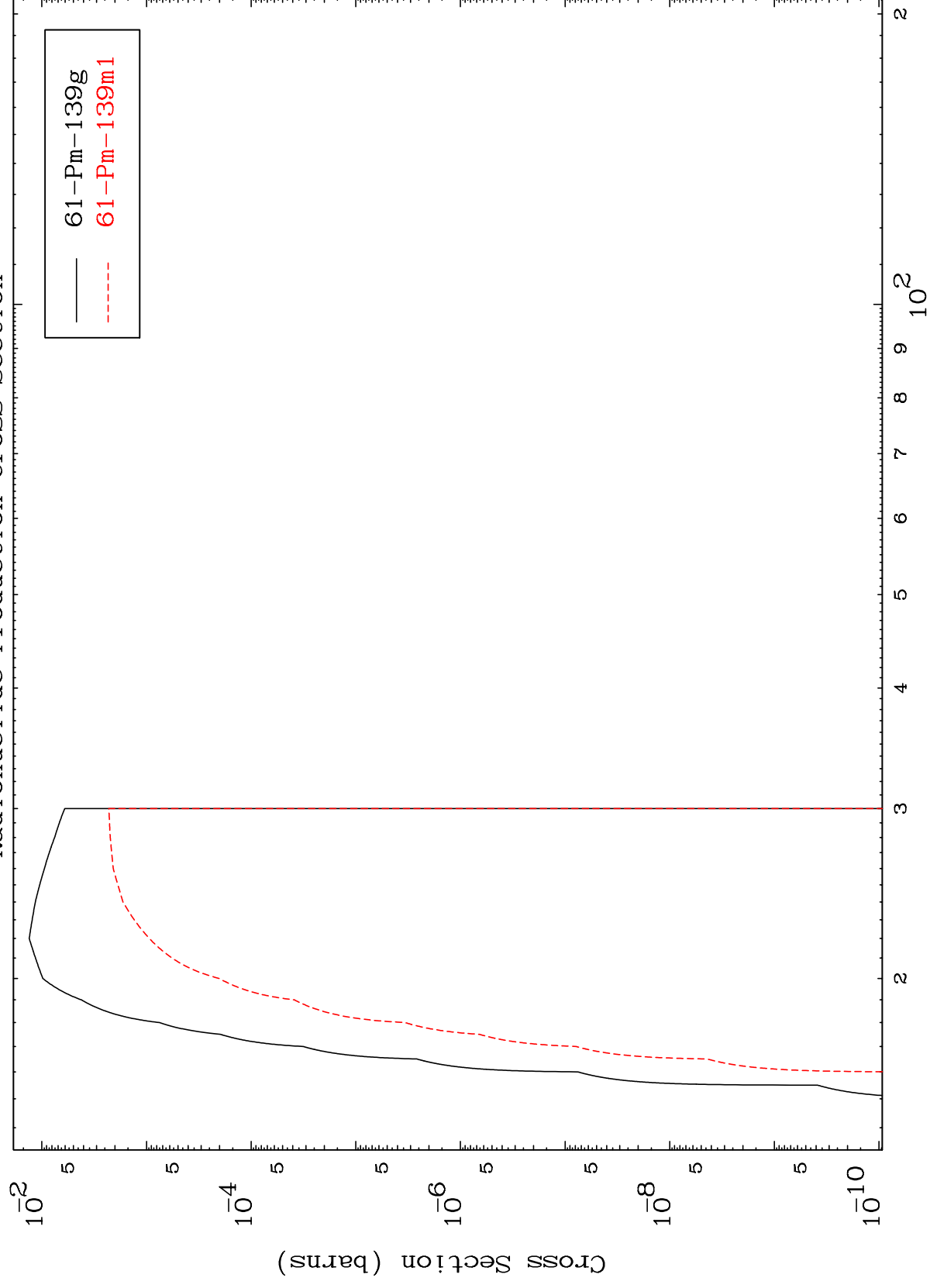


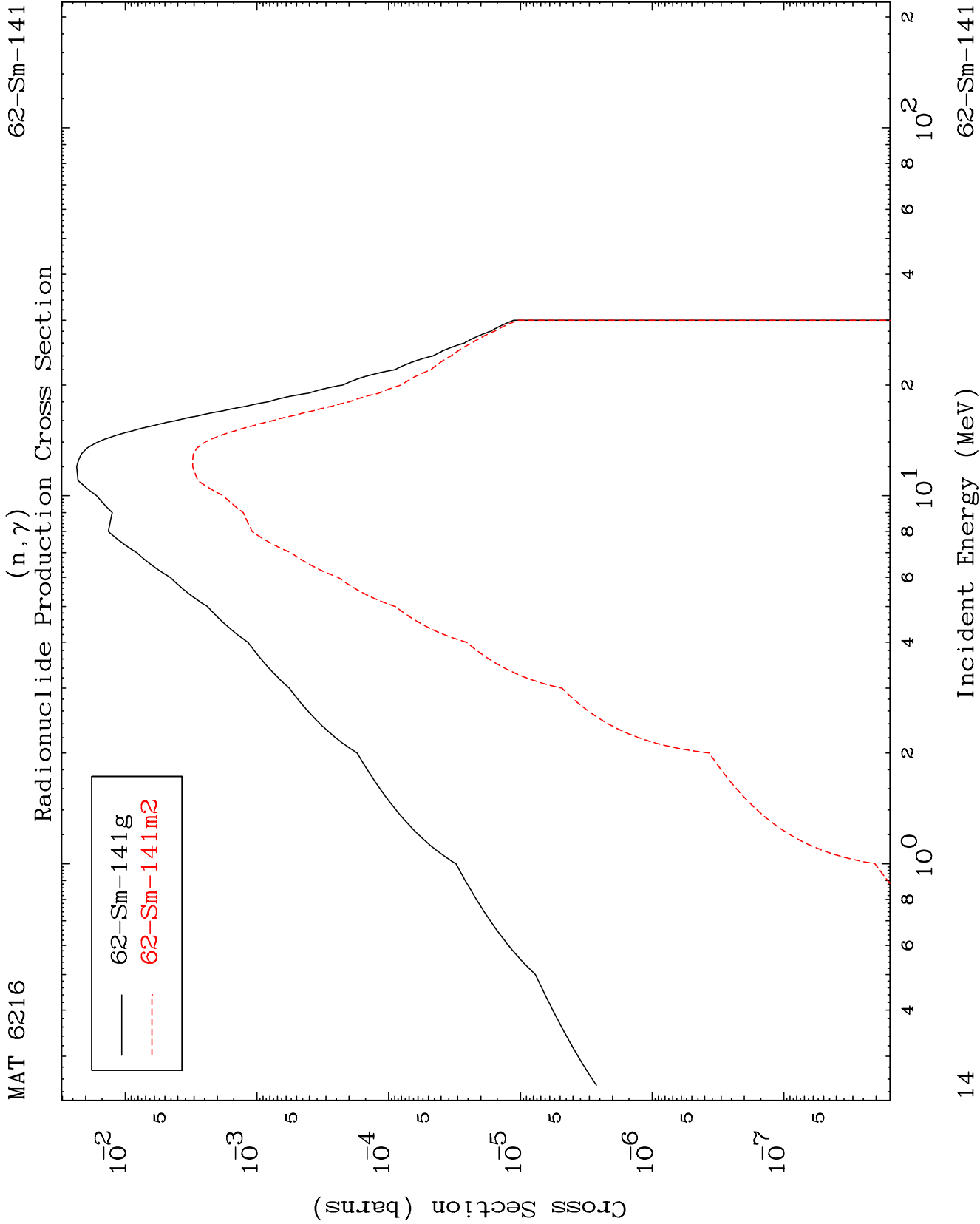
(γ, α) Levels
0 Kelvin Cross Sections

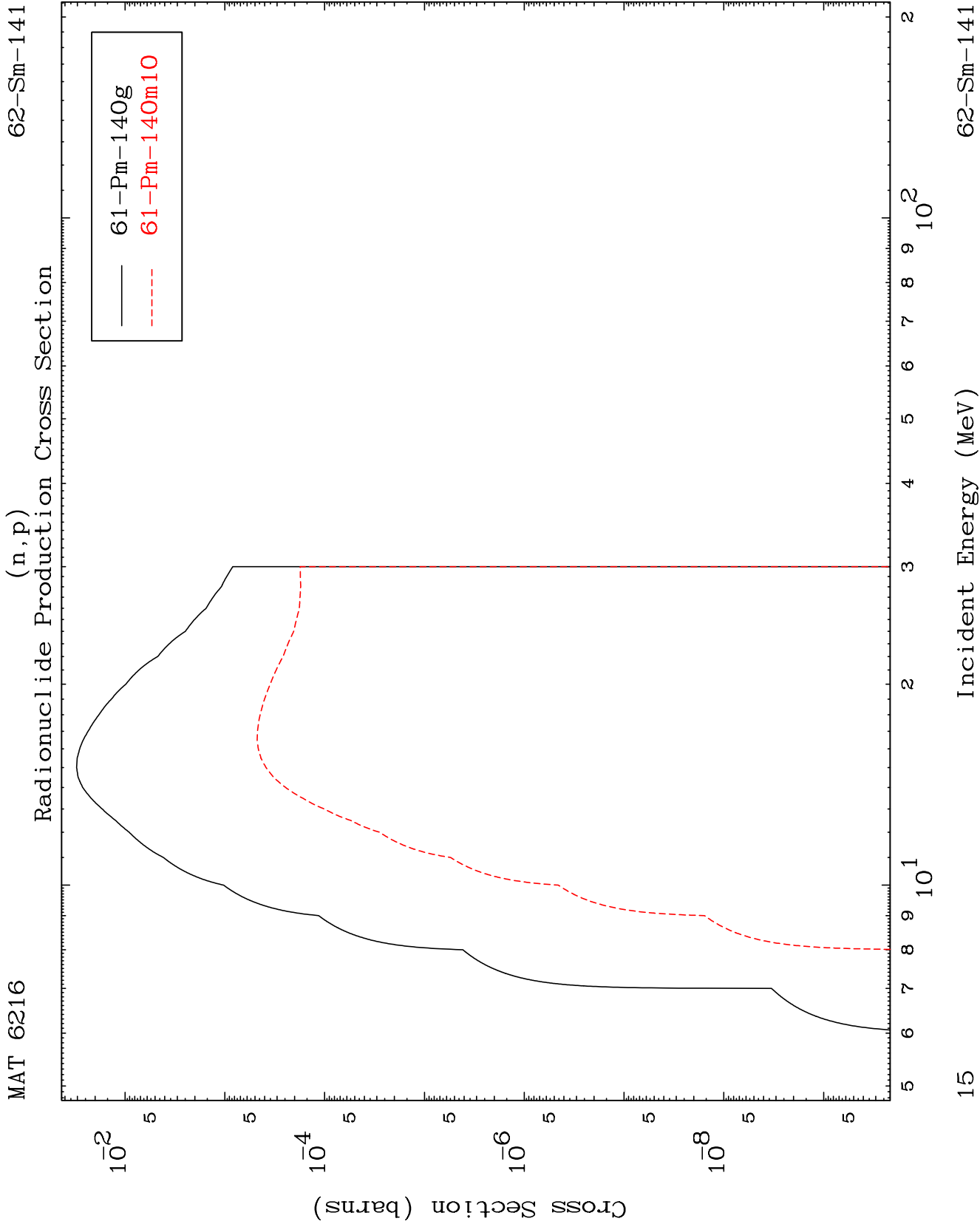


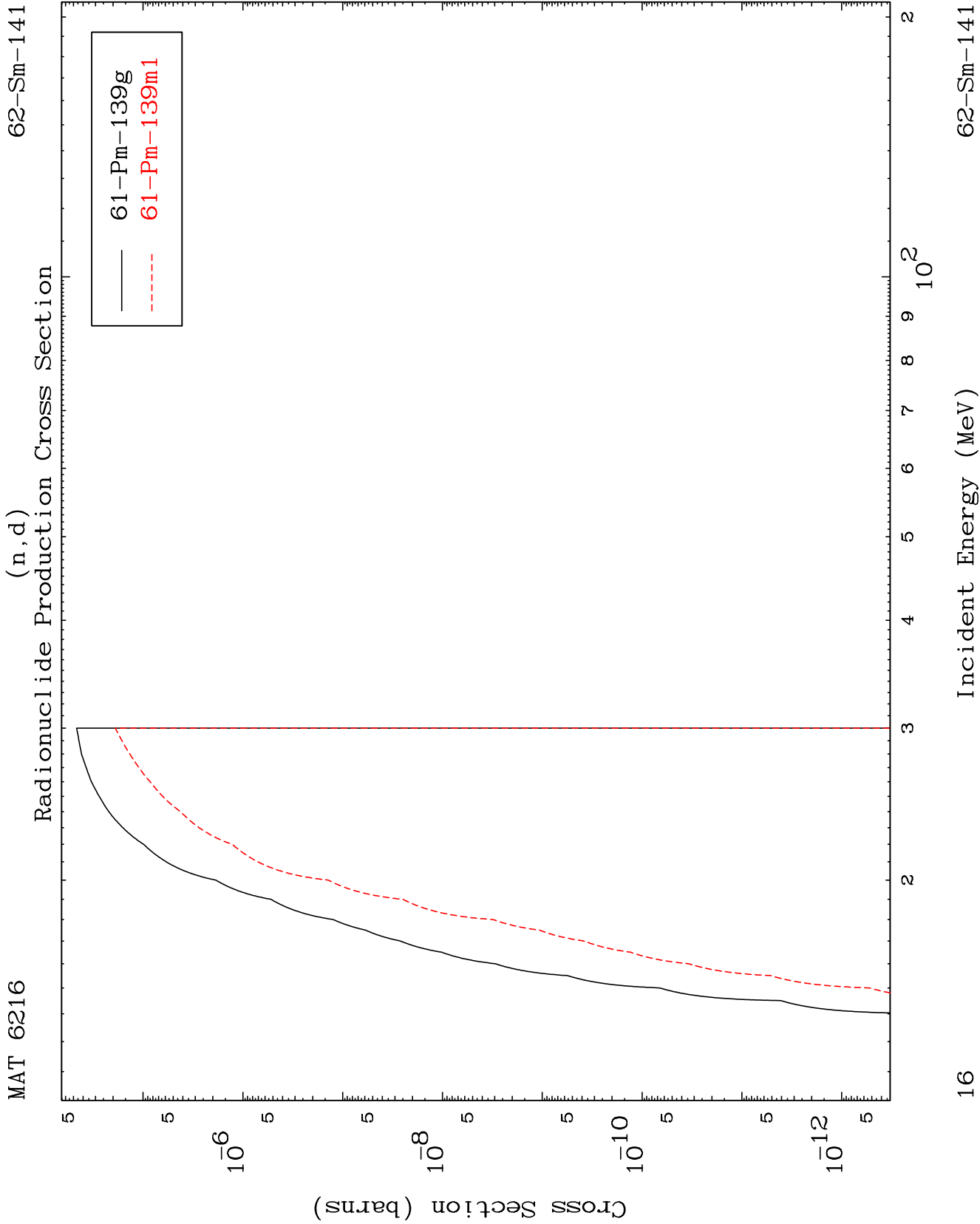


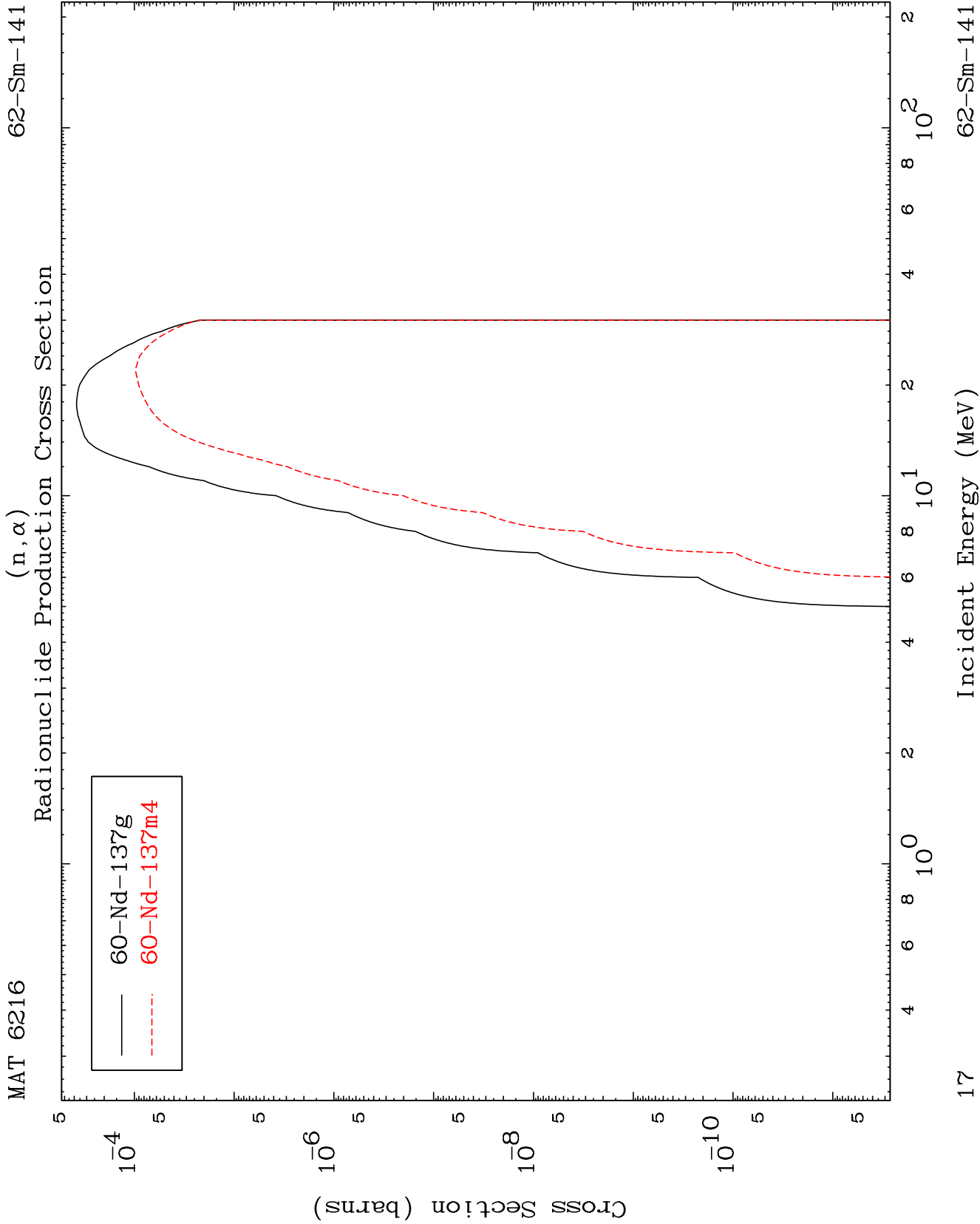
(n, n') p
Radionuclide Production Cross Section







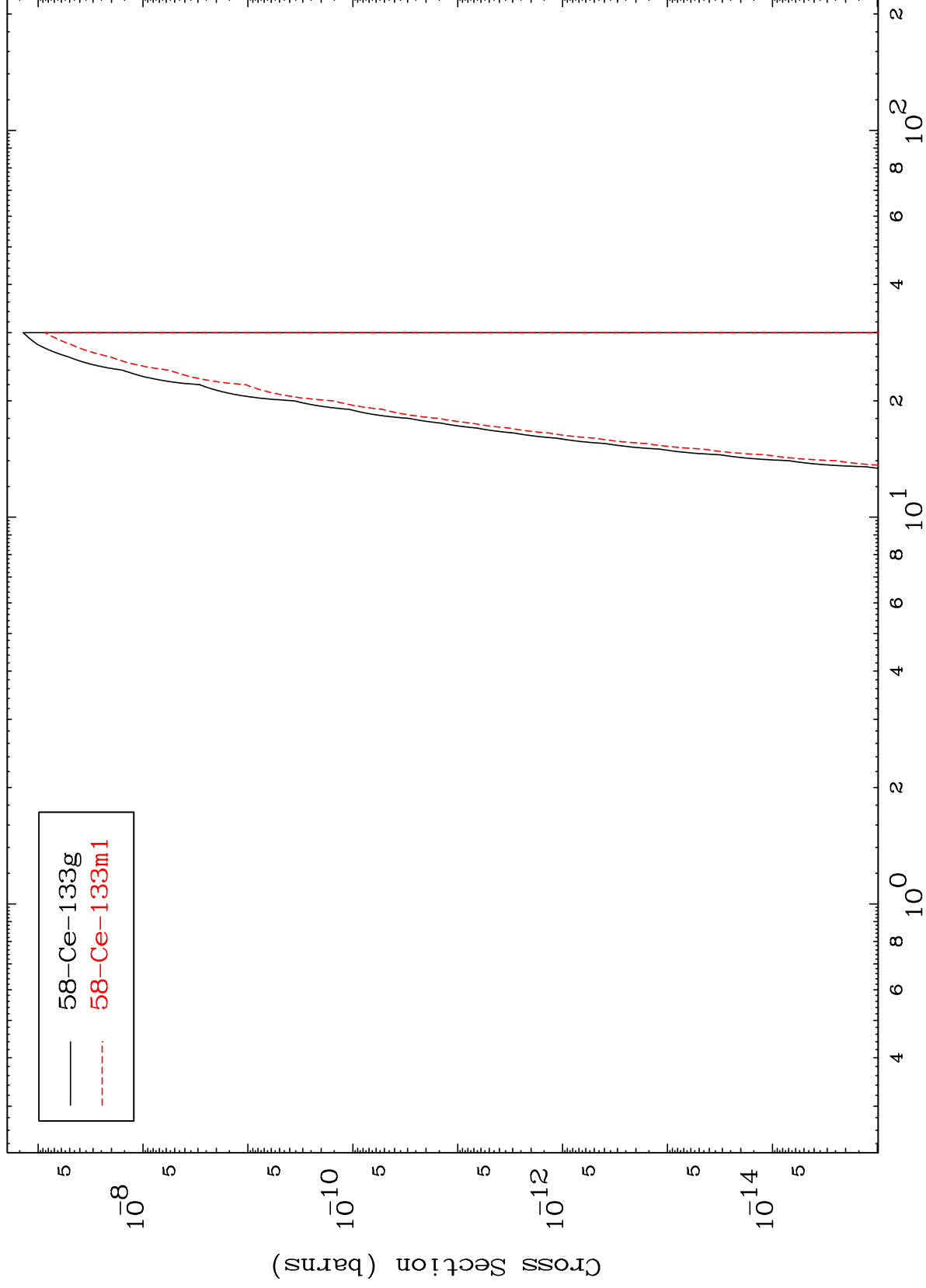




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Radionuclide Production Cross Section
(n,2 α)



18

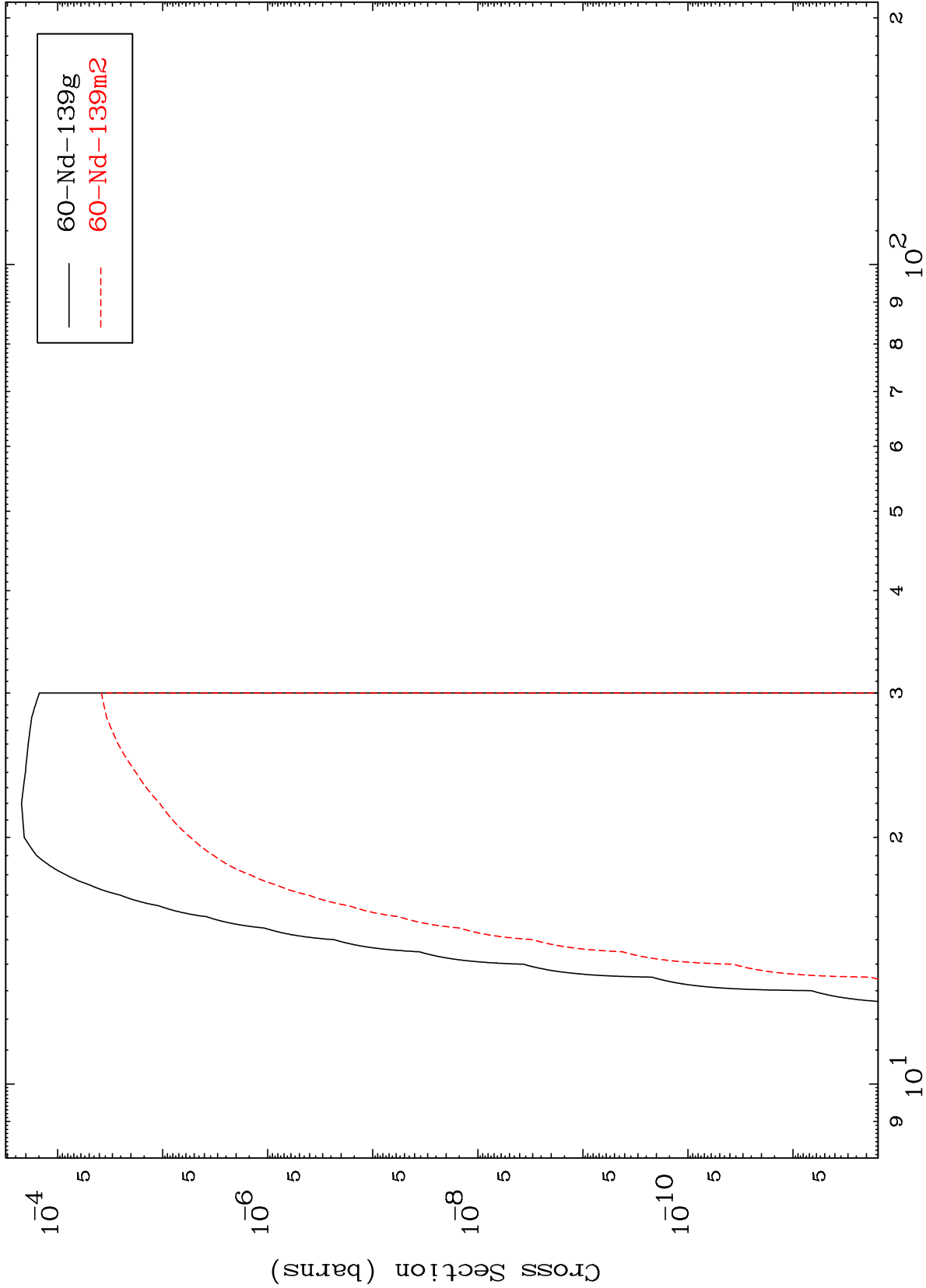
Incident Energy (MeV)

62-Sm-141

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62-Sm-141

(n,2p)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

62-Sm-141

