

Program EVALPLOT
(Version 2021-1)

by

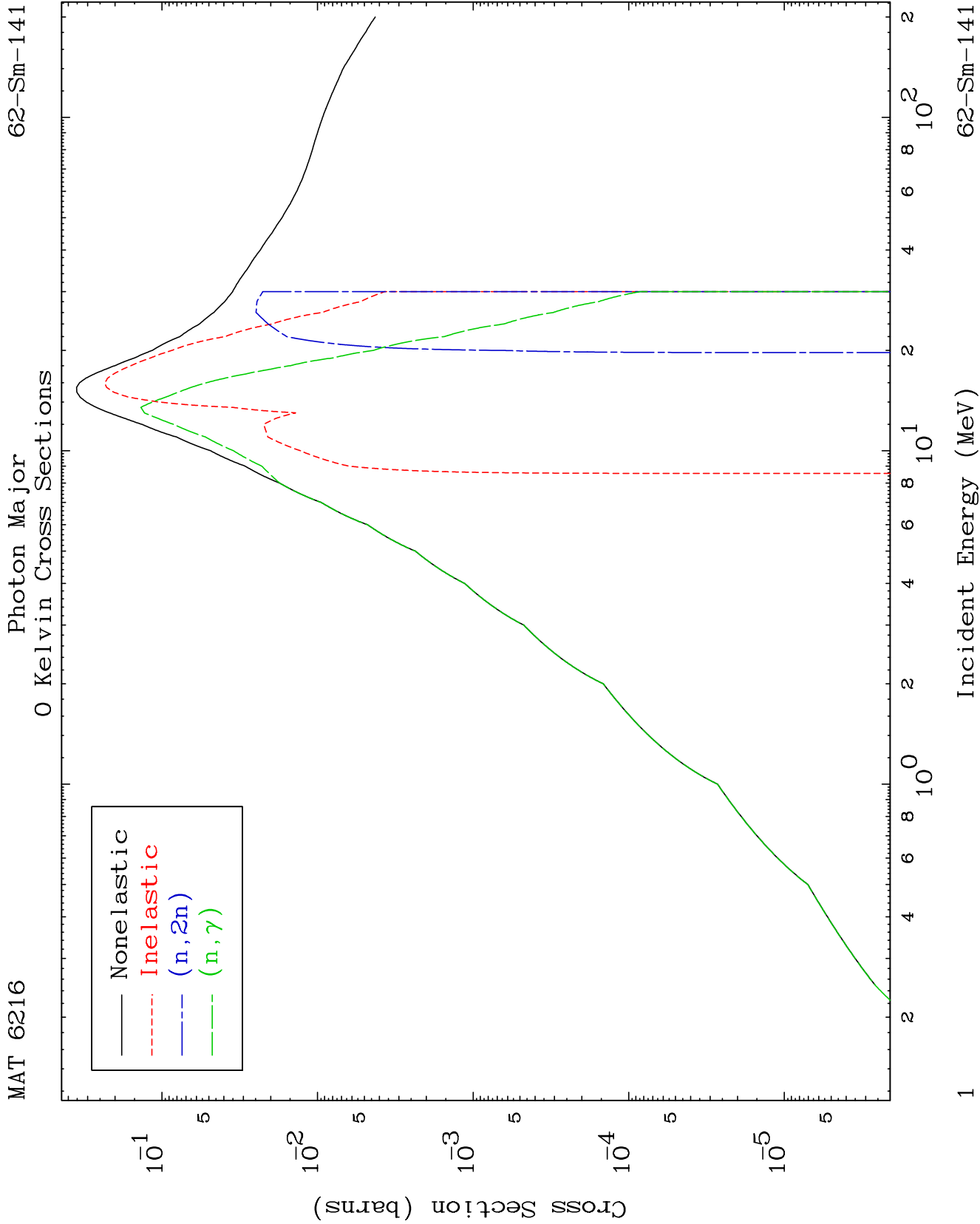
Dermott E. Cullen
(Present Contact Information)

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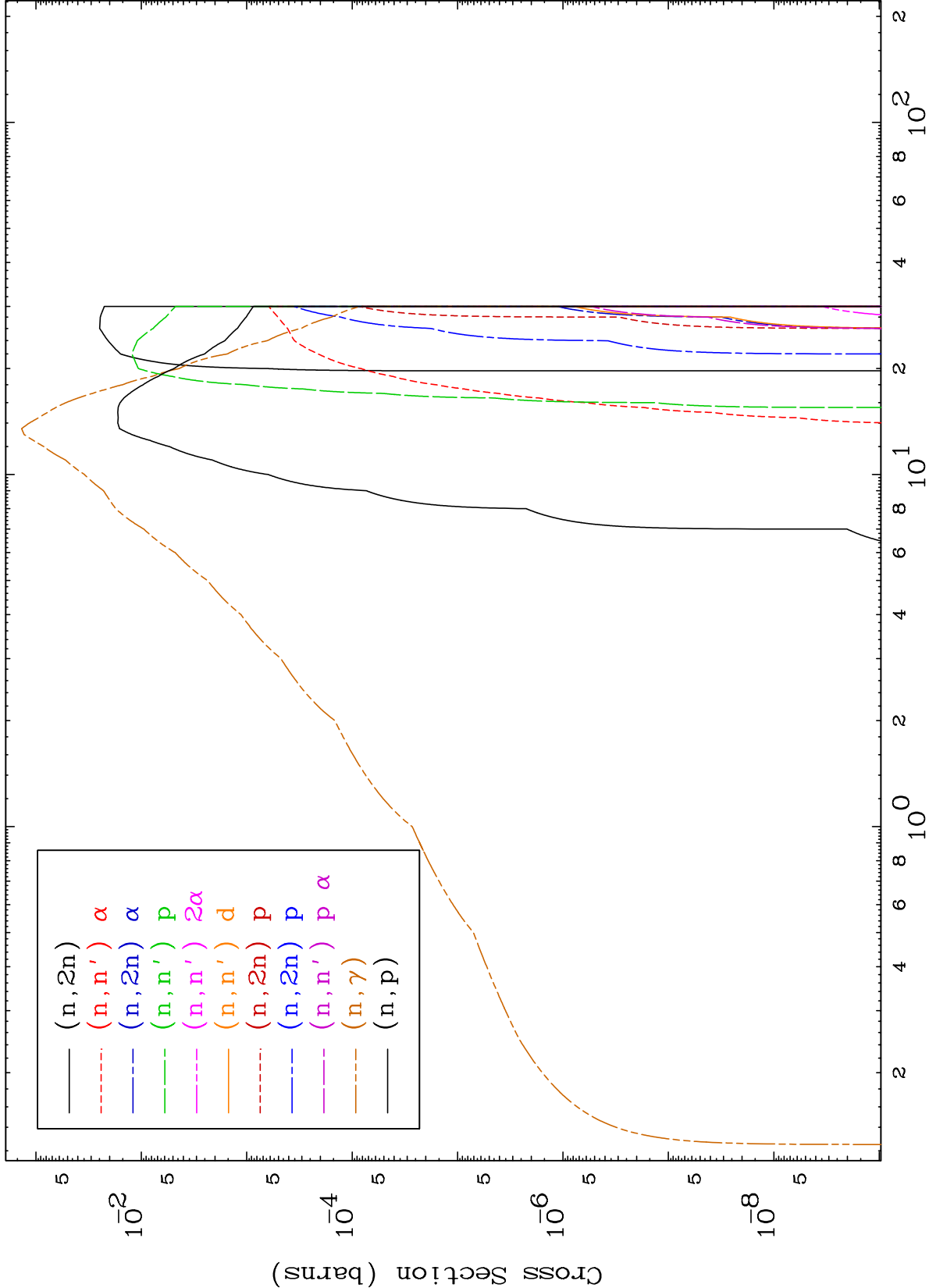
Press Mouse Button to Start

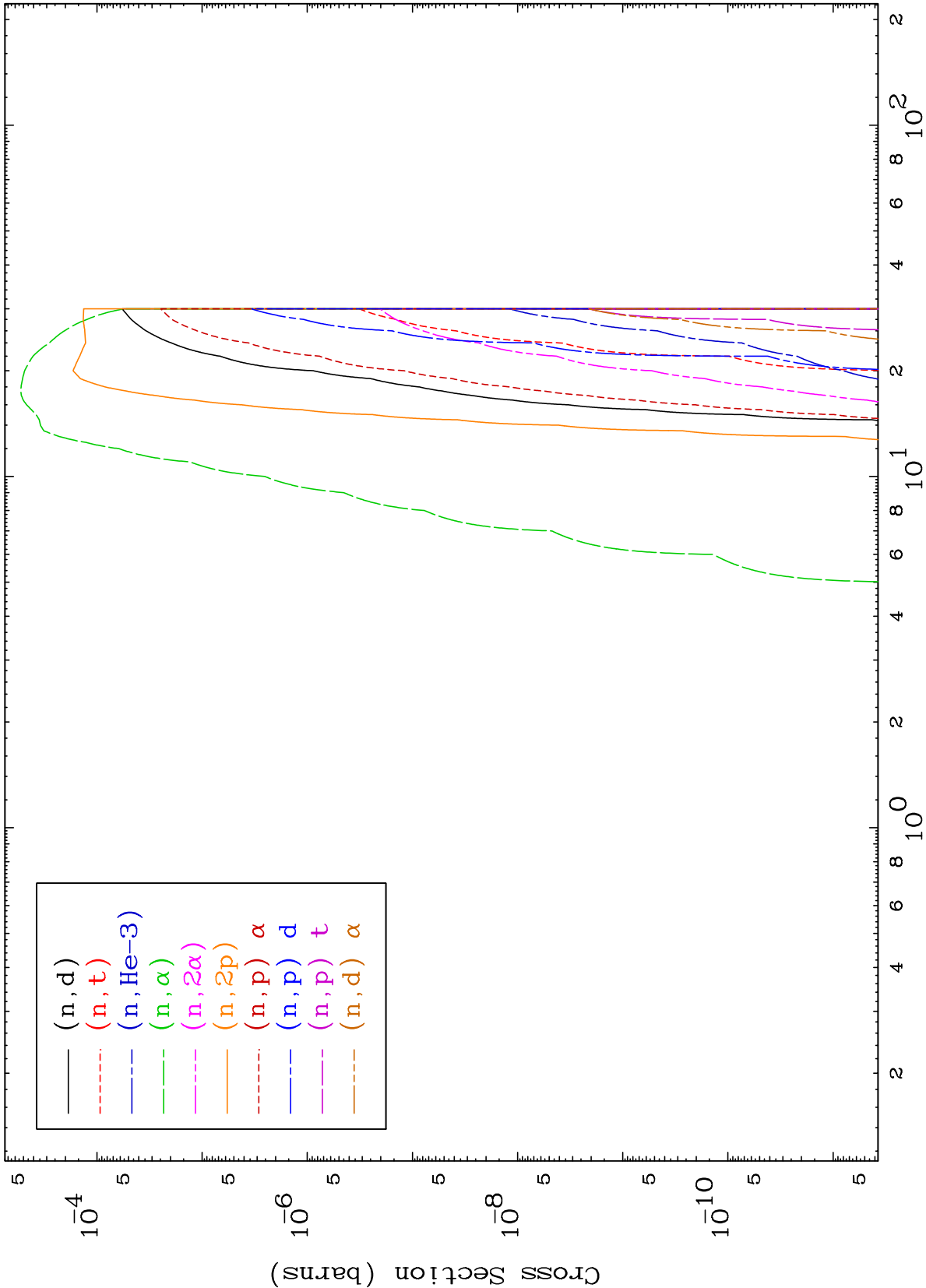


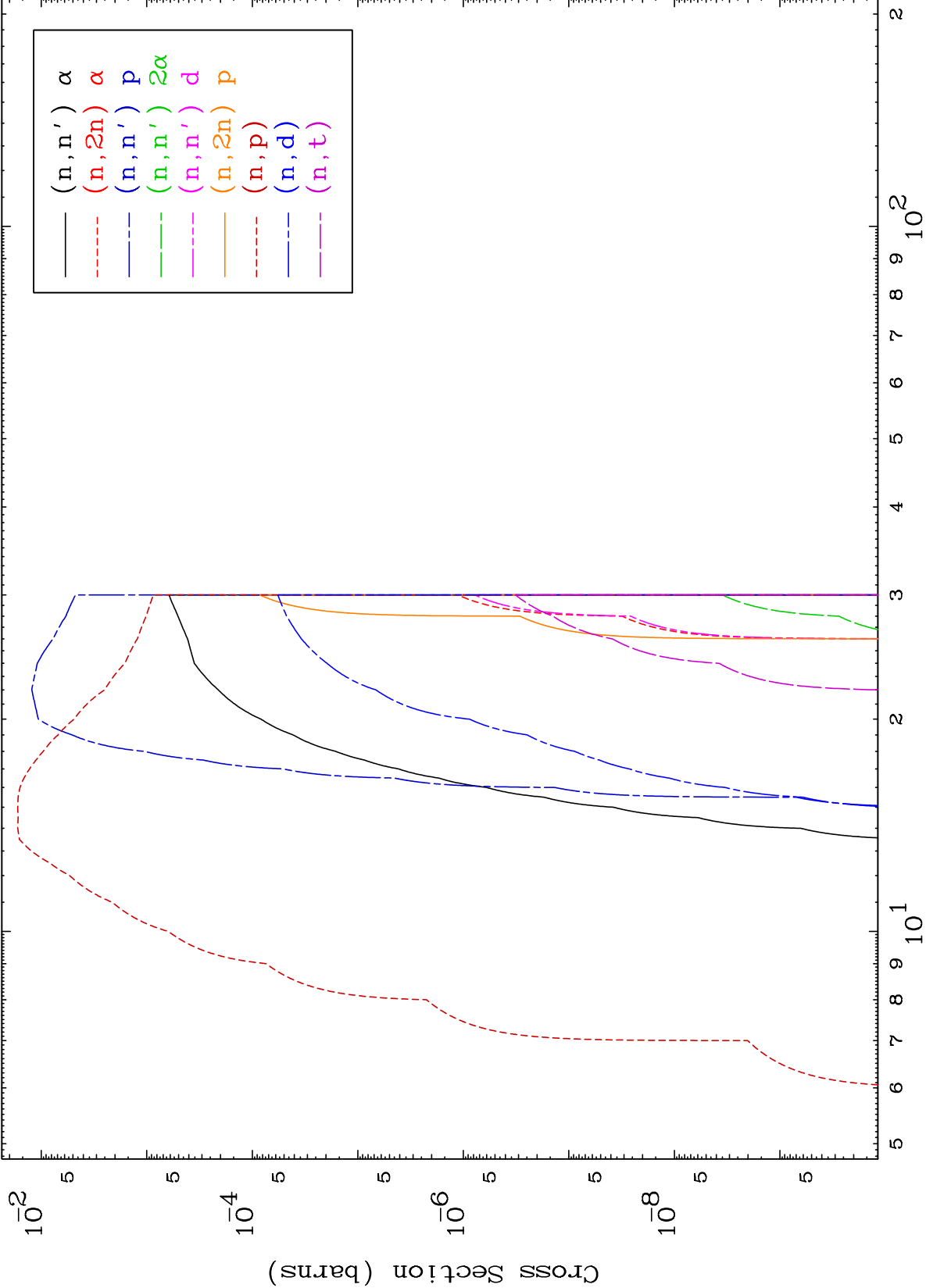
MAT 6216

Photon Neutron Absorption
0 Kelvin Cross Sections

62-Sm-141



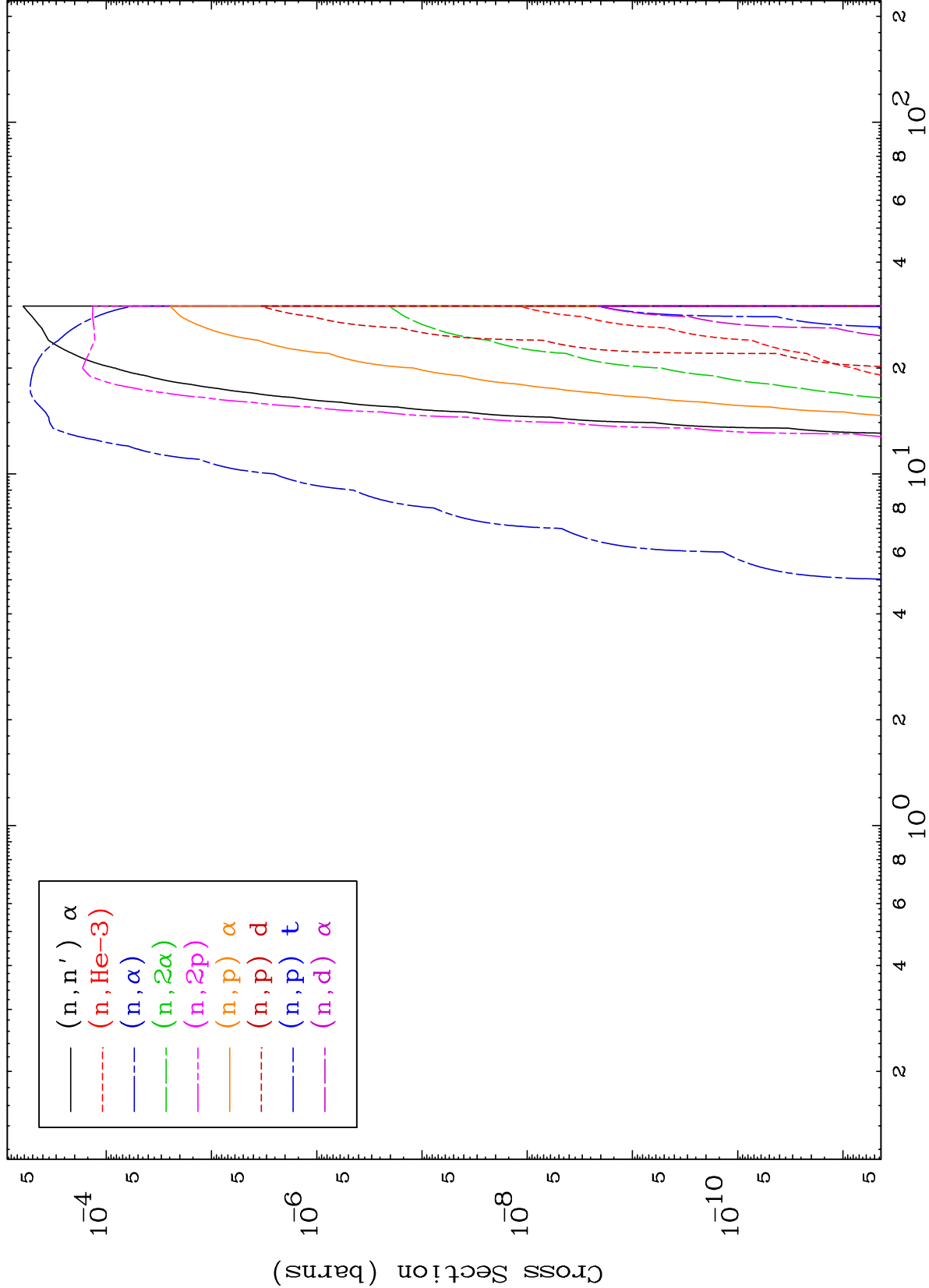




MAT 6216

Photon Charged Particle
0 Kelvin Cross Sections

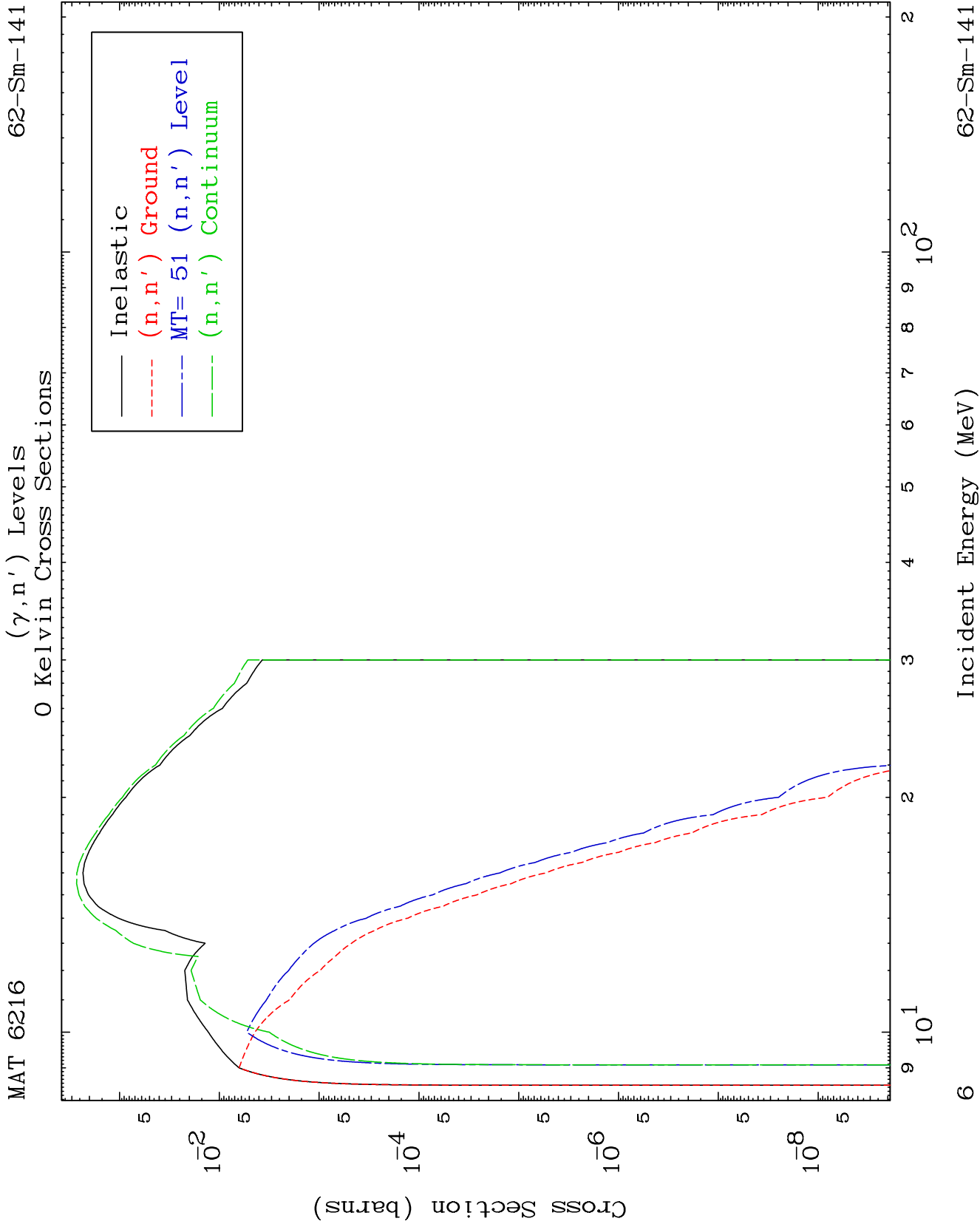
62-Sm-141



5

Incident Energy (MeV)

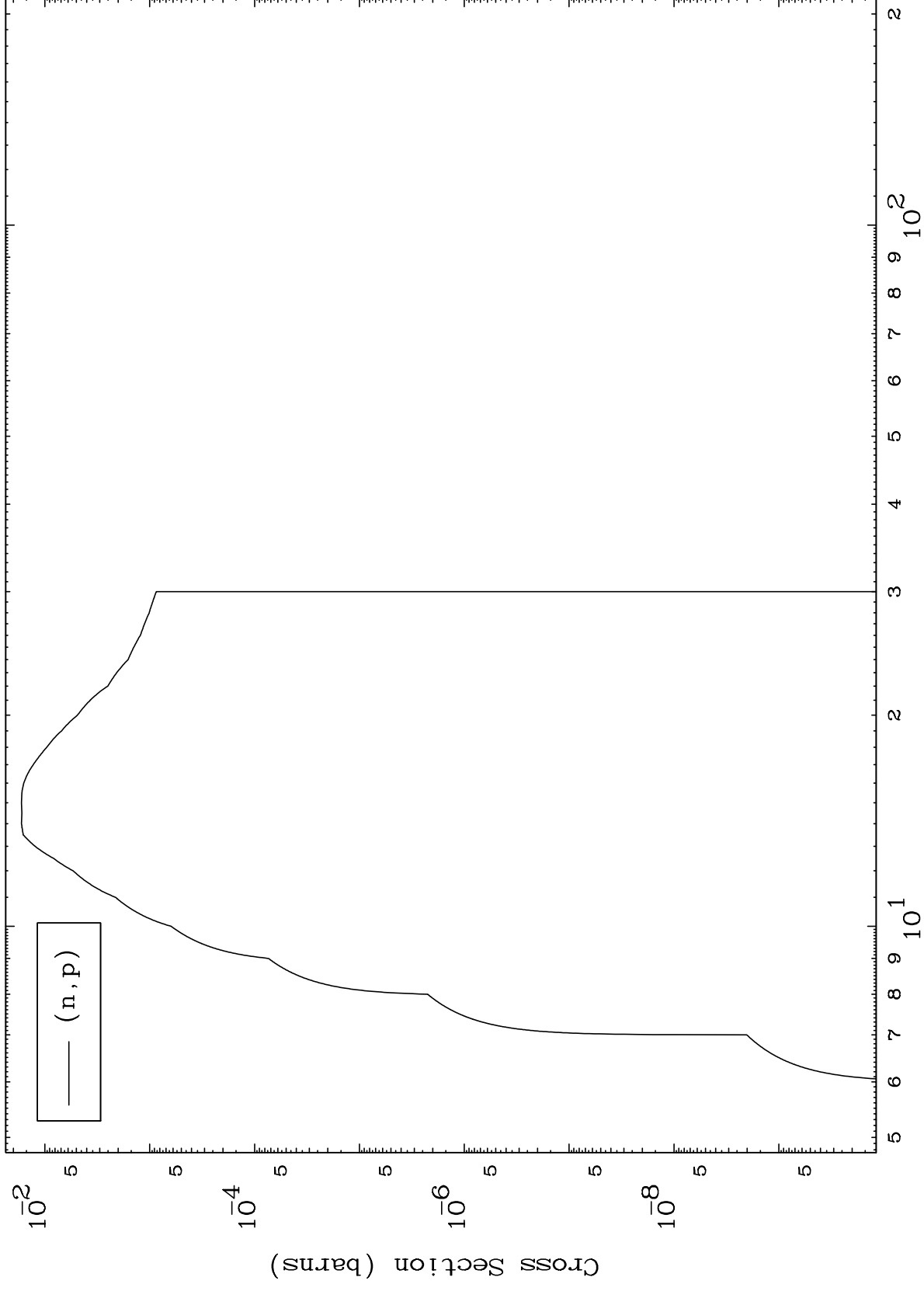
62-Sm-141



MAT 6216

62-Sm-141

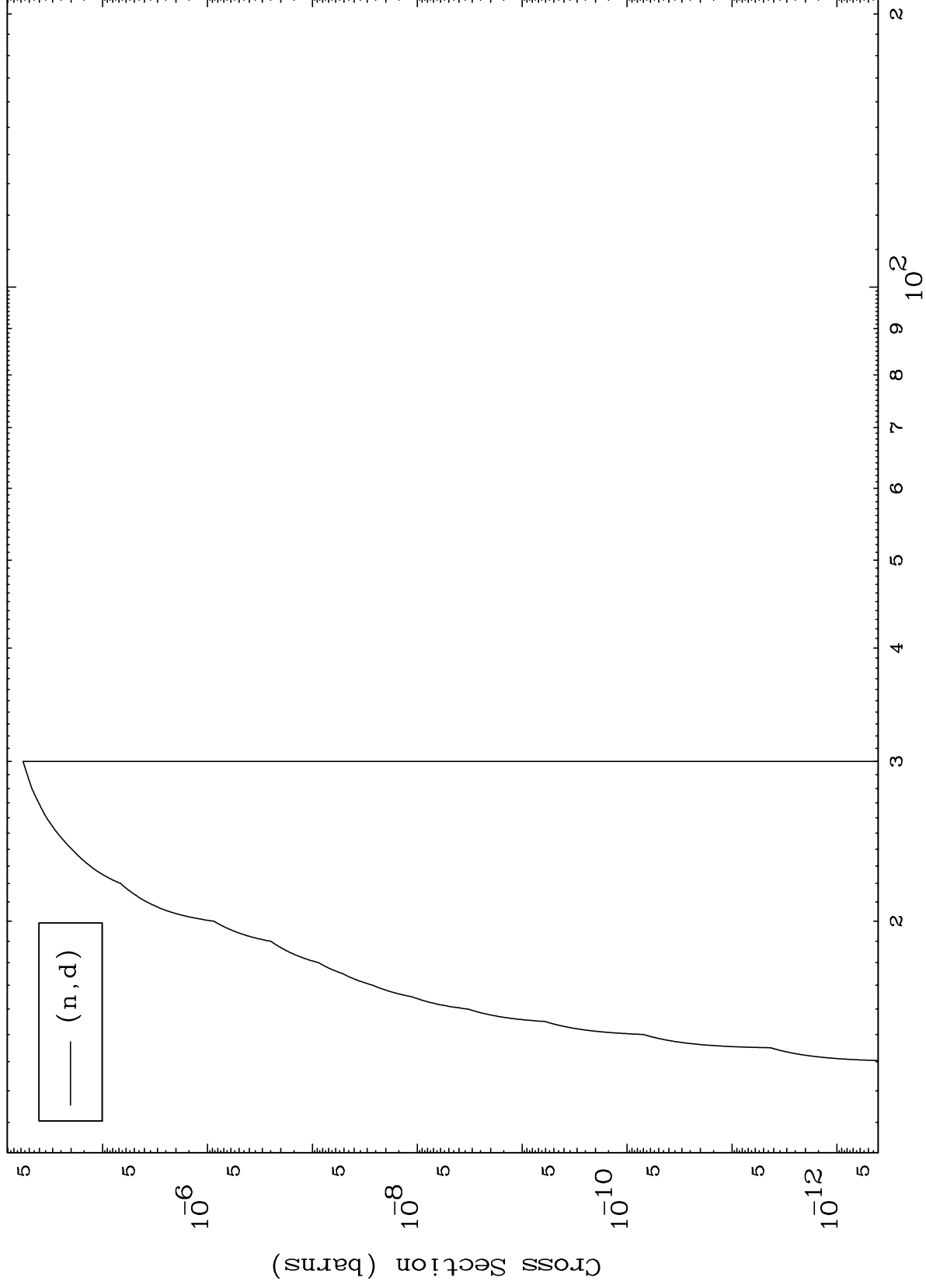
(γ, p) Levels
0 Kelvin Cross Sections



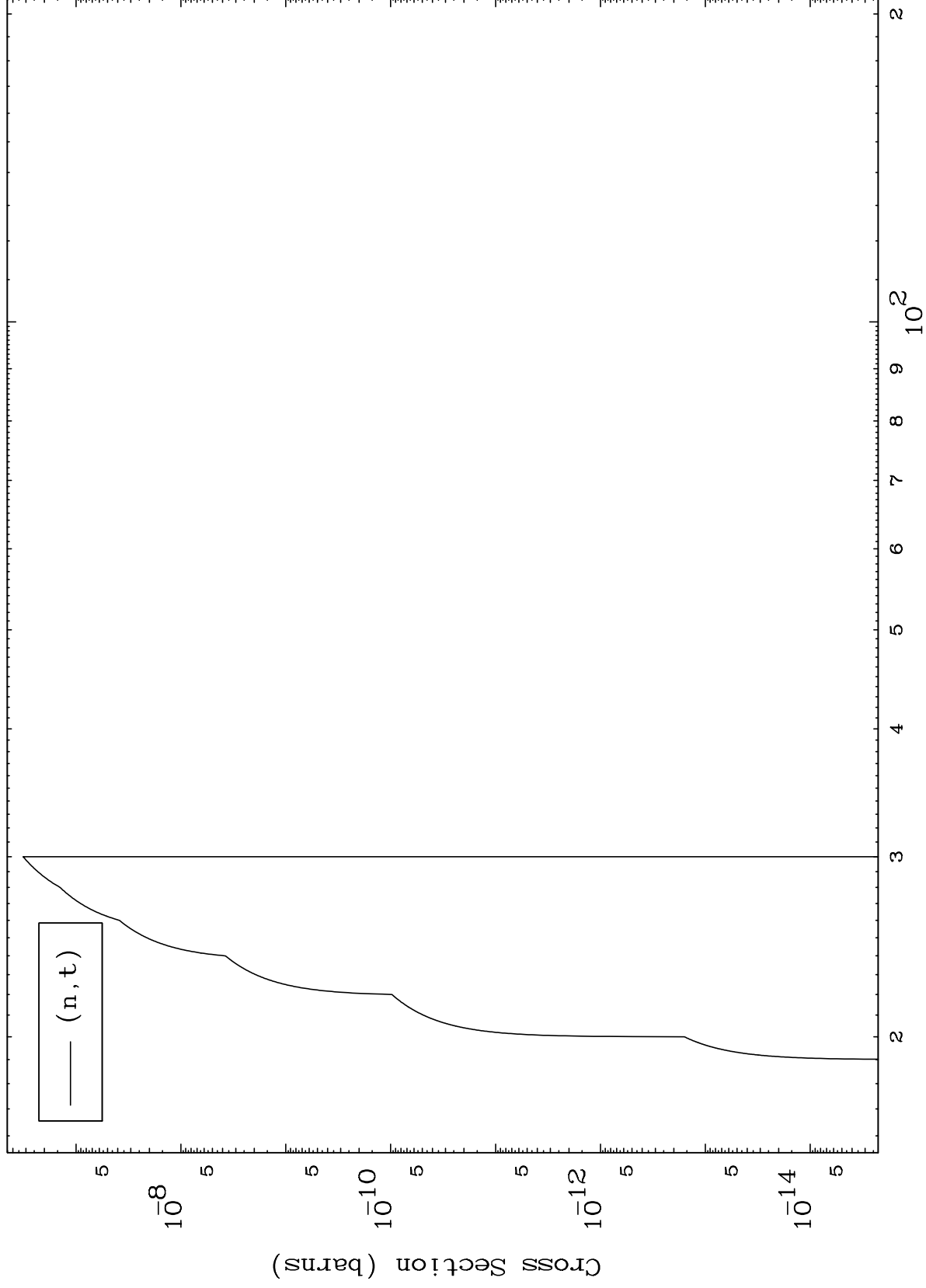
62-Sm-141

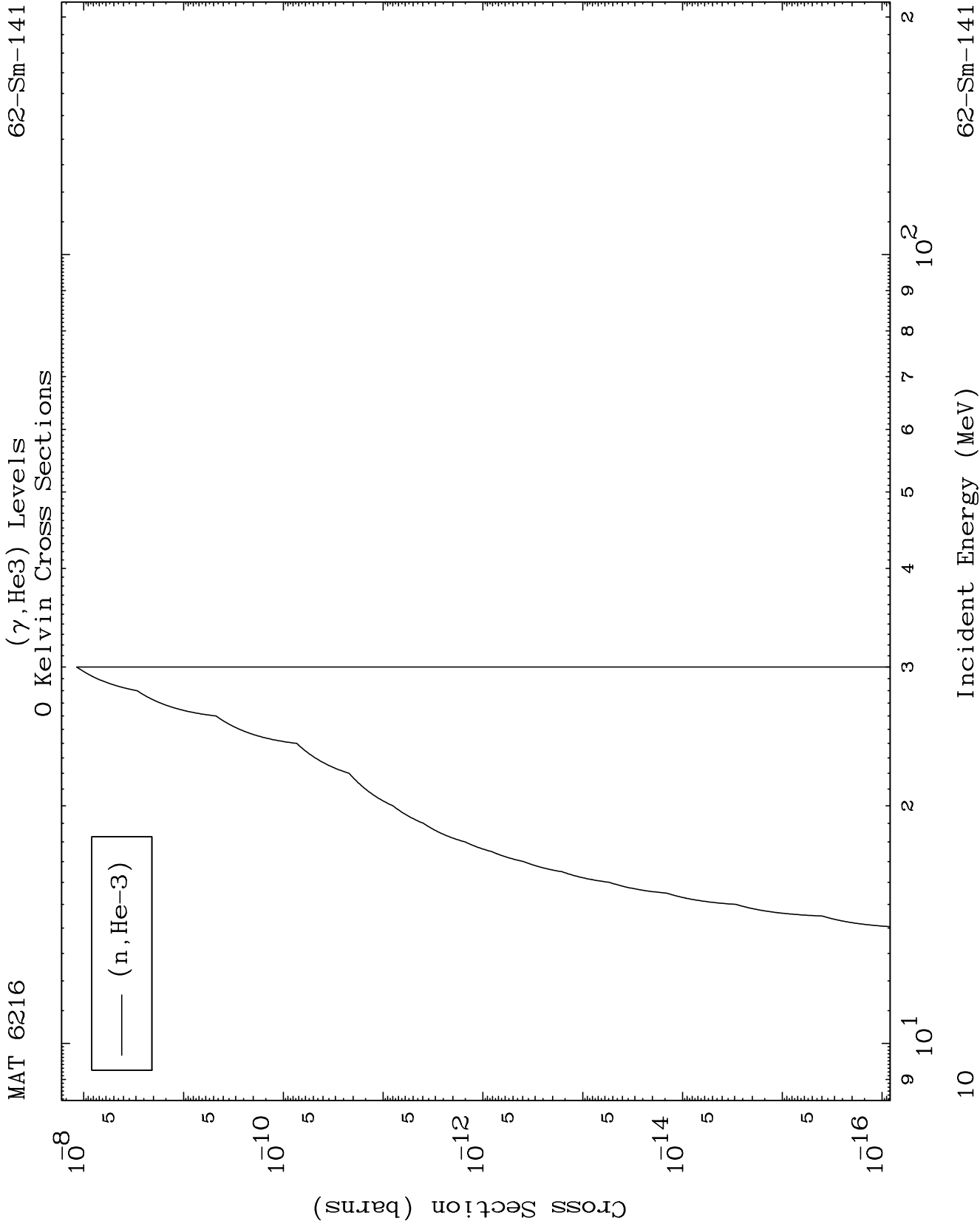
Incident Energy (MeV)

0 Kelvin Cross Sections

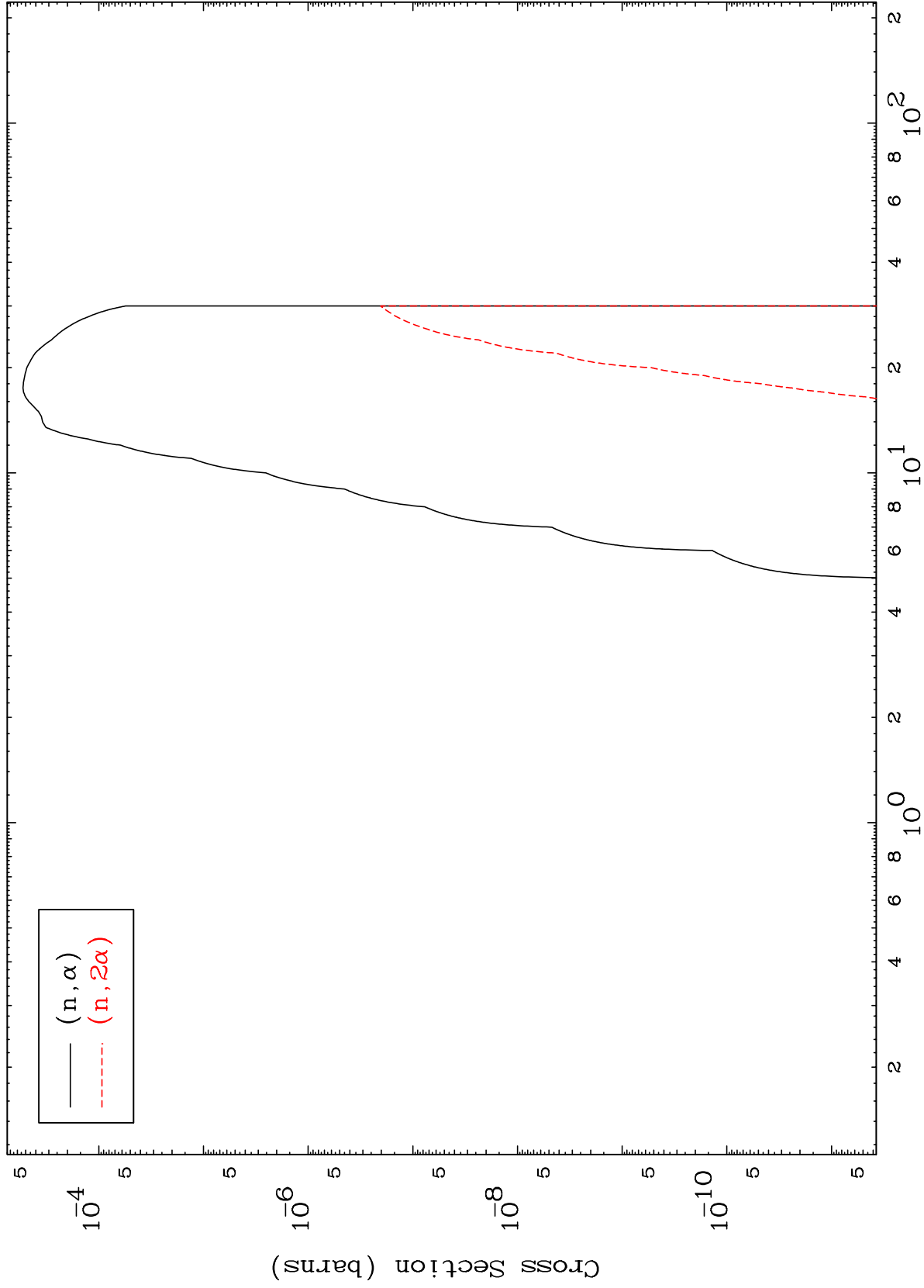


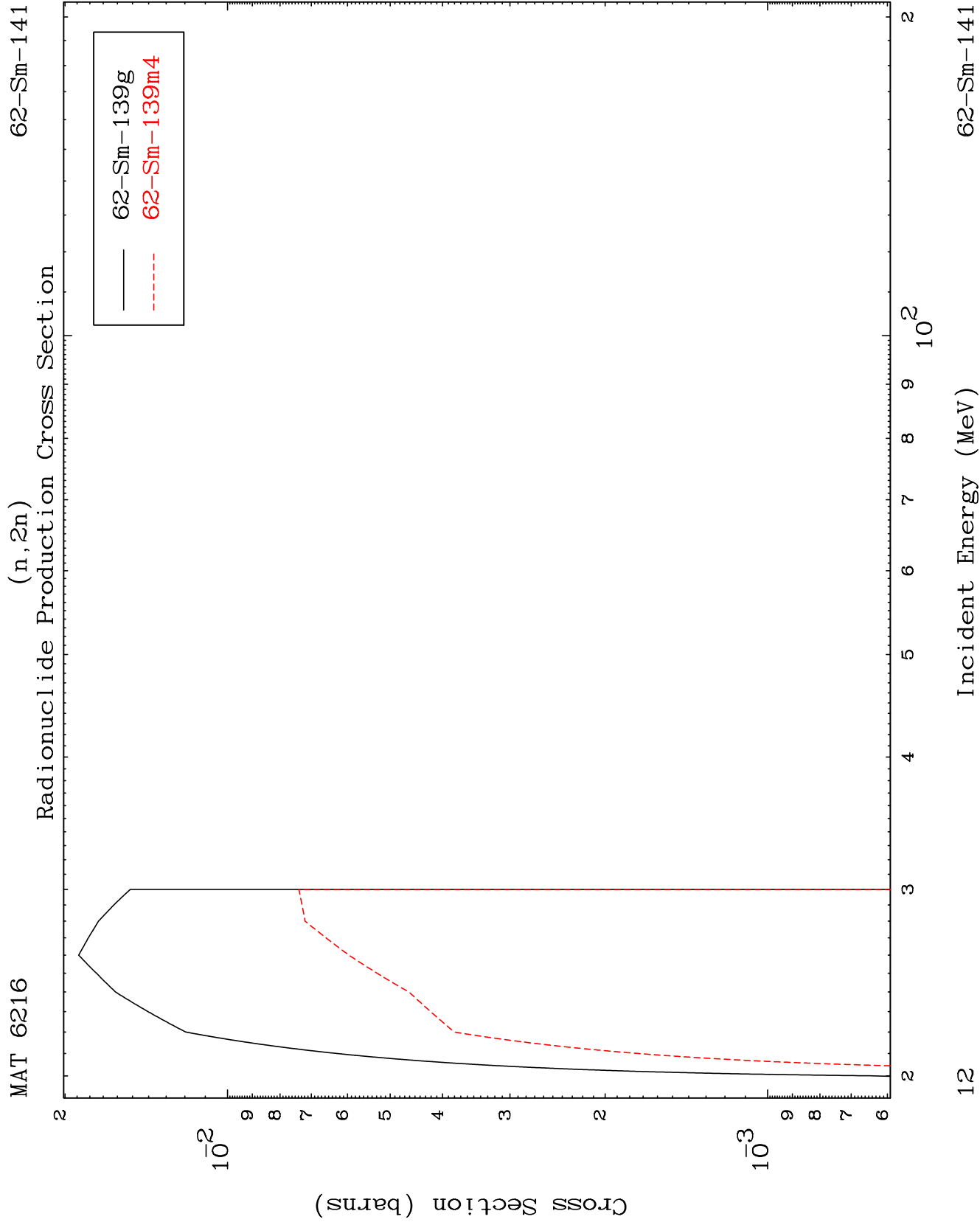
(γ, t) Levels
0 Kelvin Cross Sections

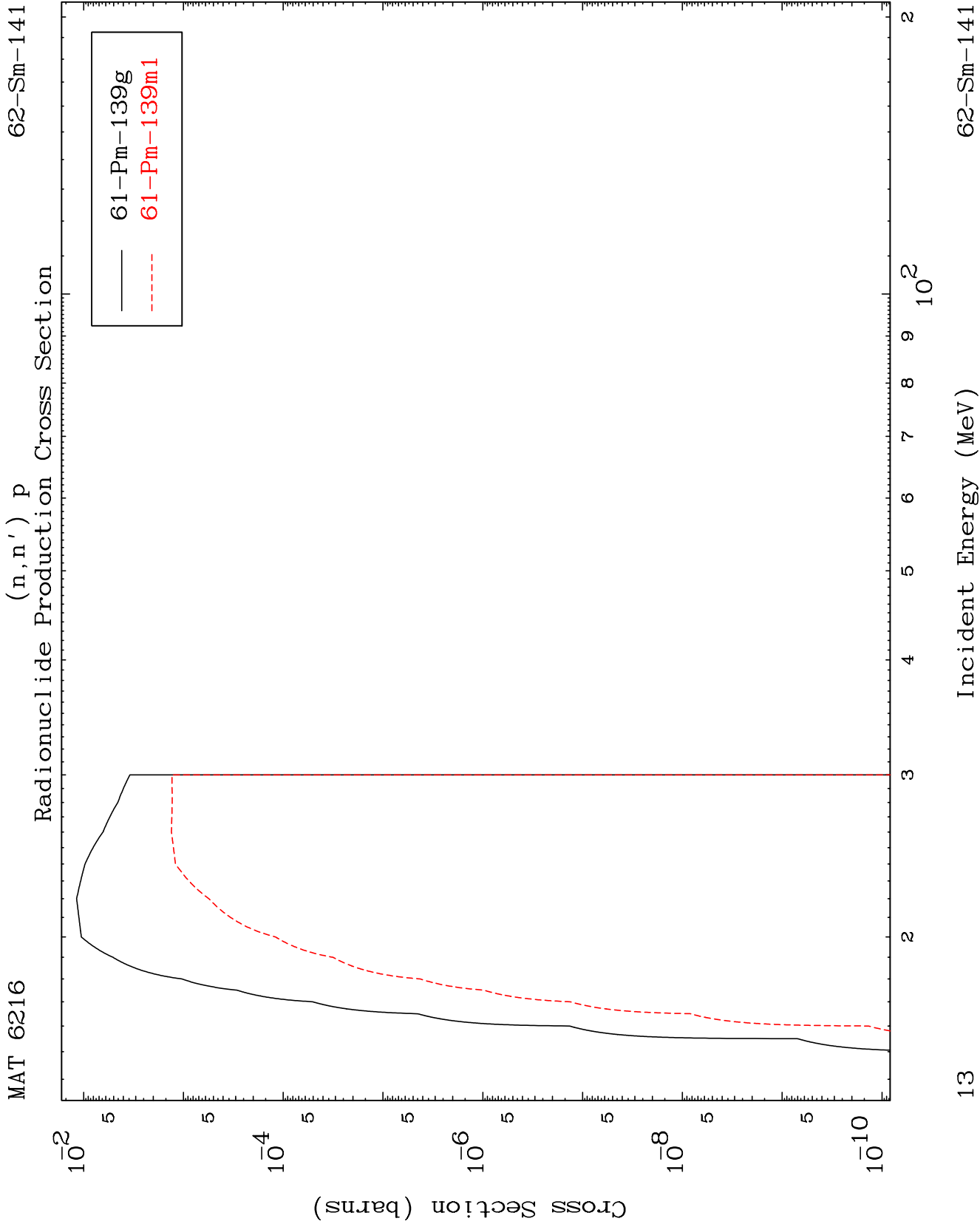


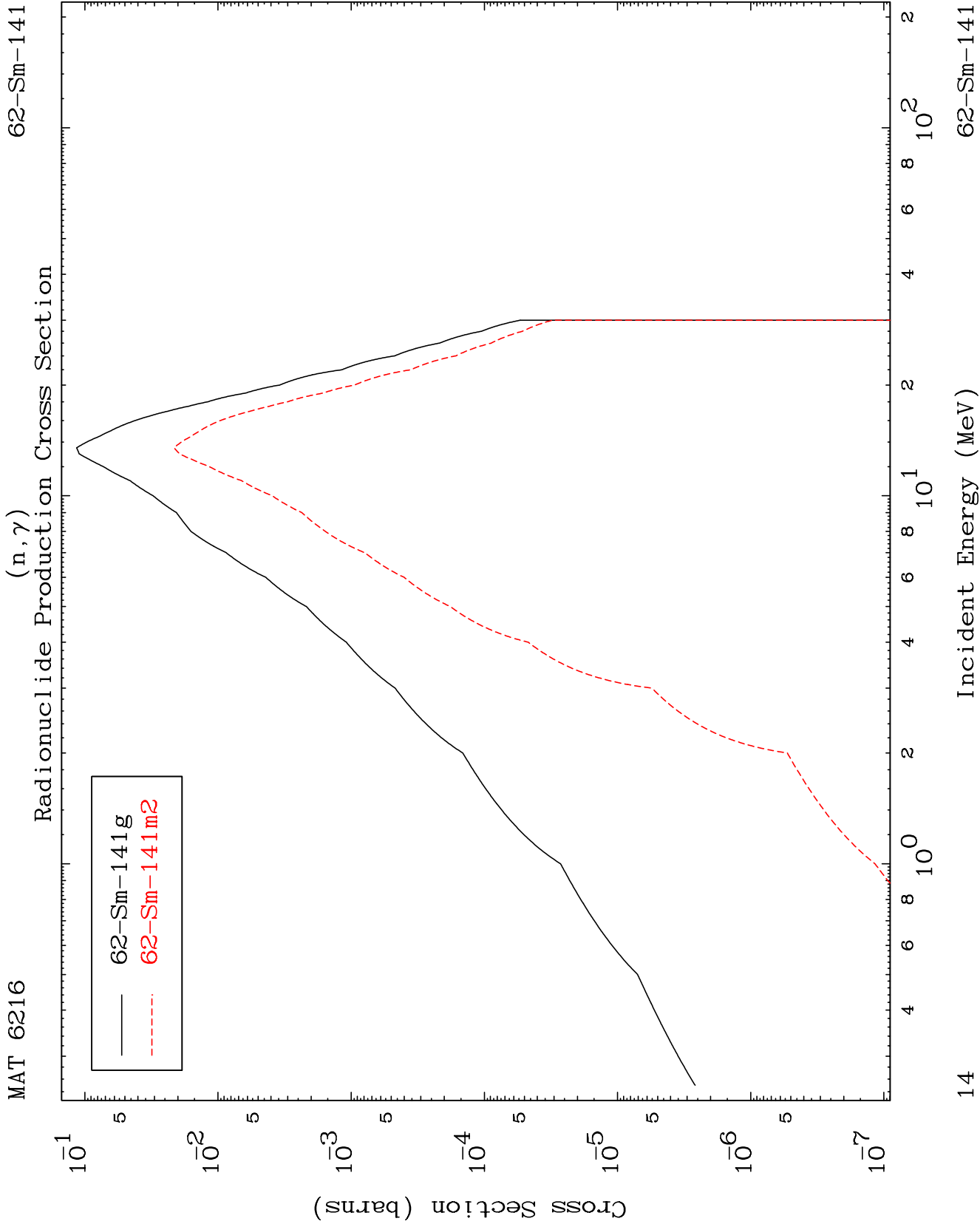


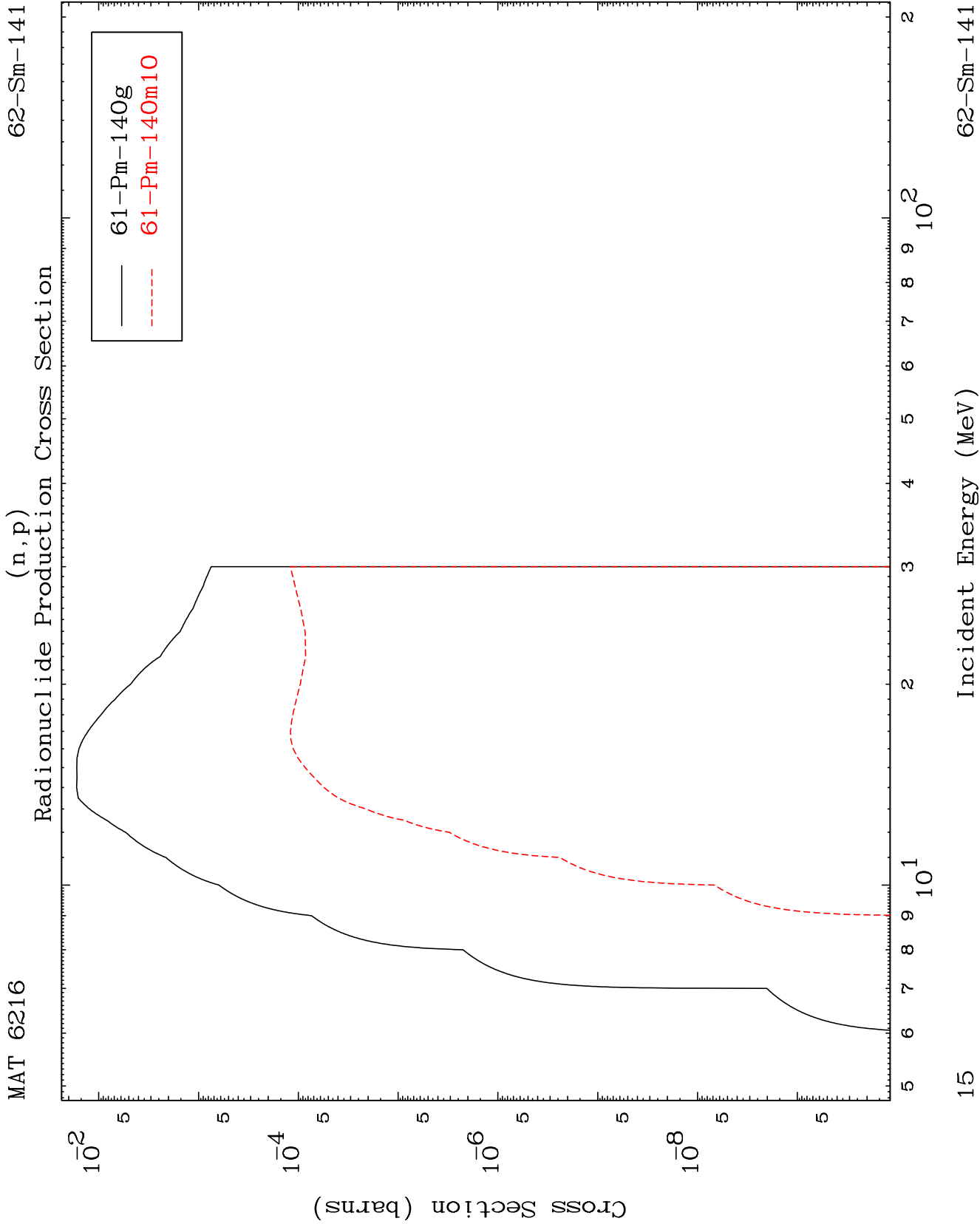
(γ, α) Levels
0 Kelvin Cross Sections

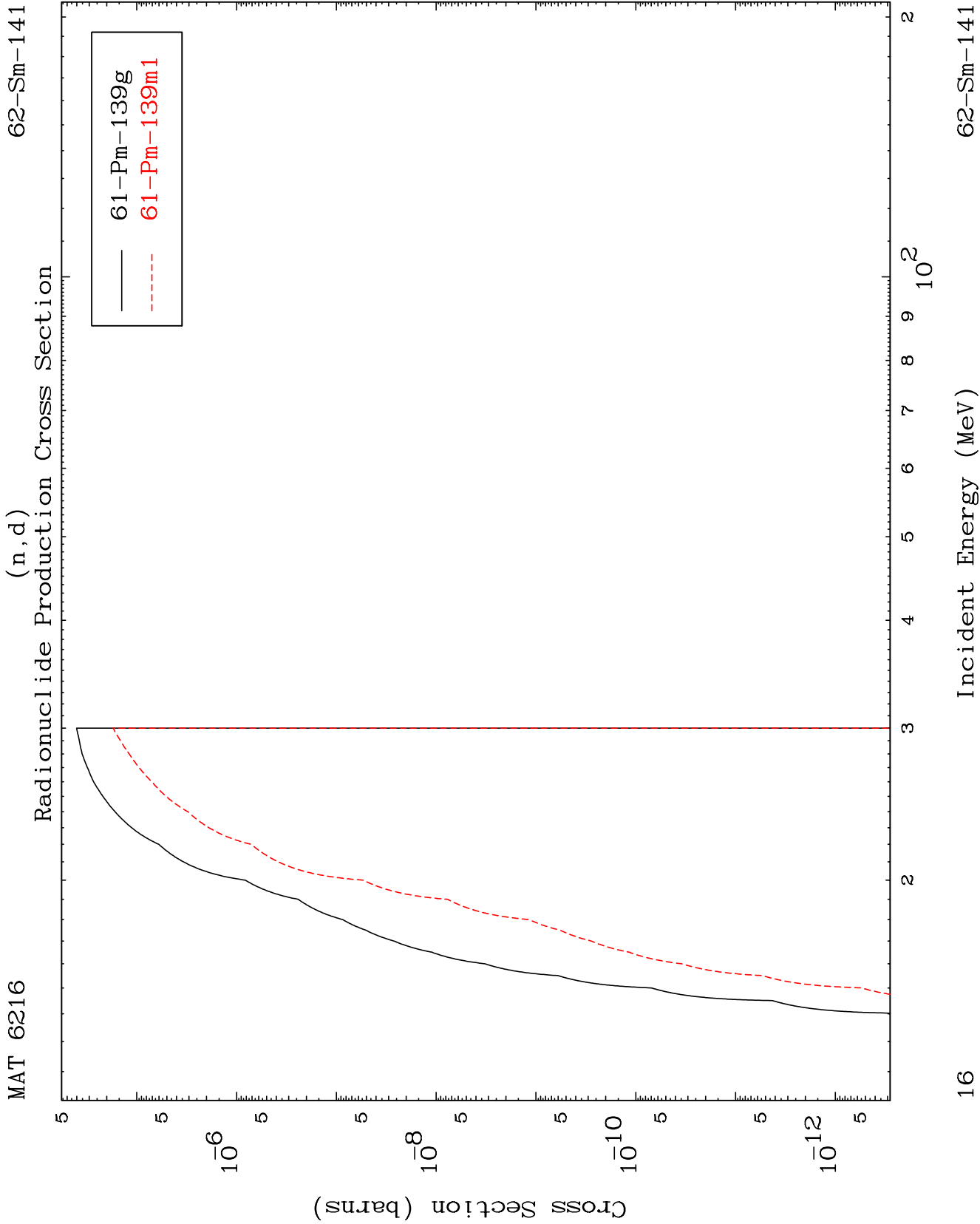


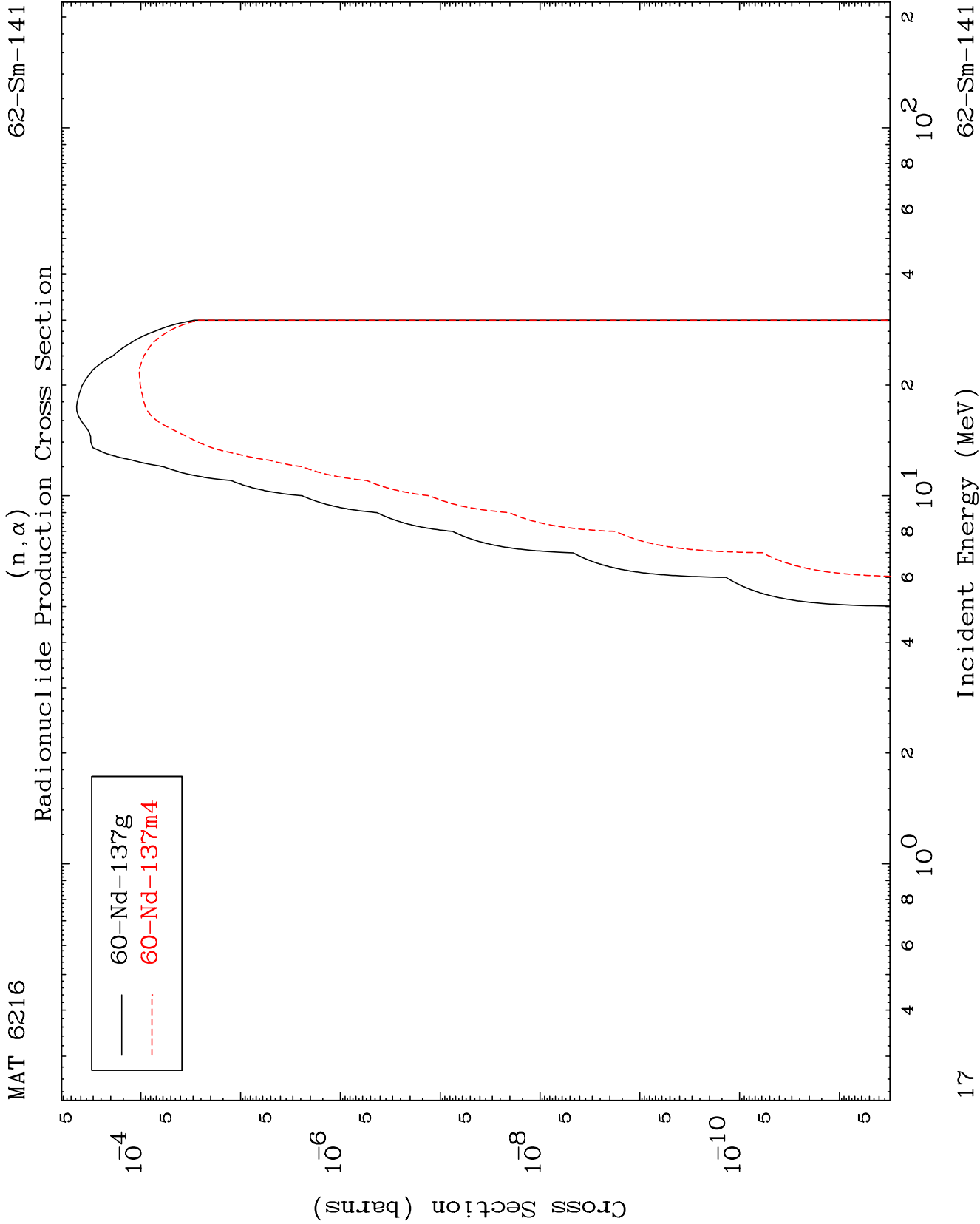








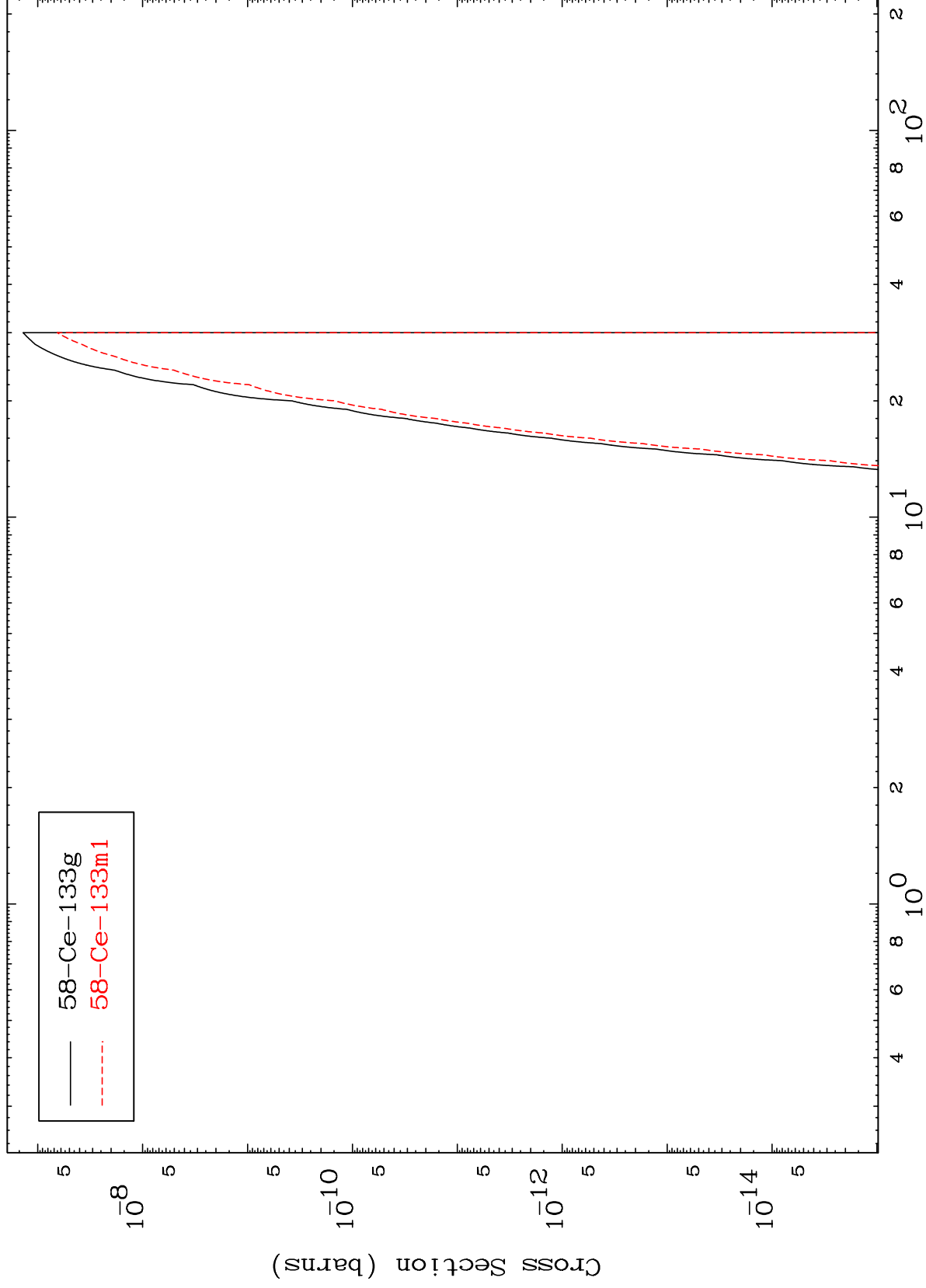




MAT 6216

62-Sm-141

Radionuclide Production Cross Section
(n,2 α)



18

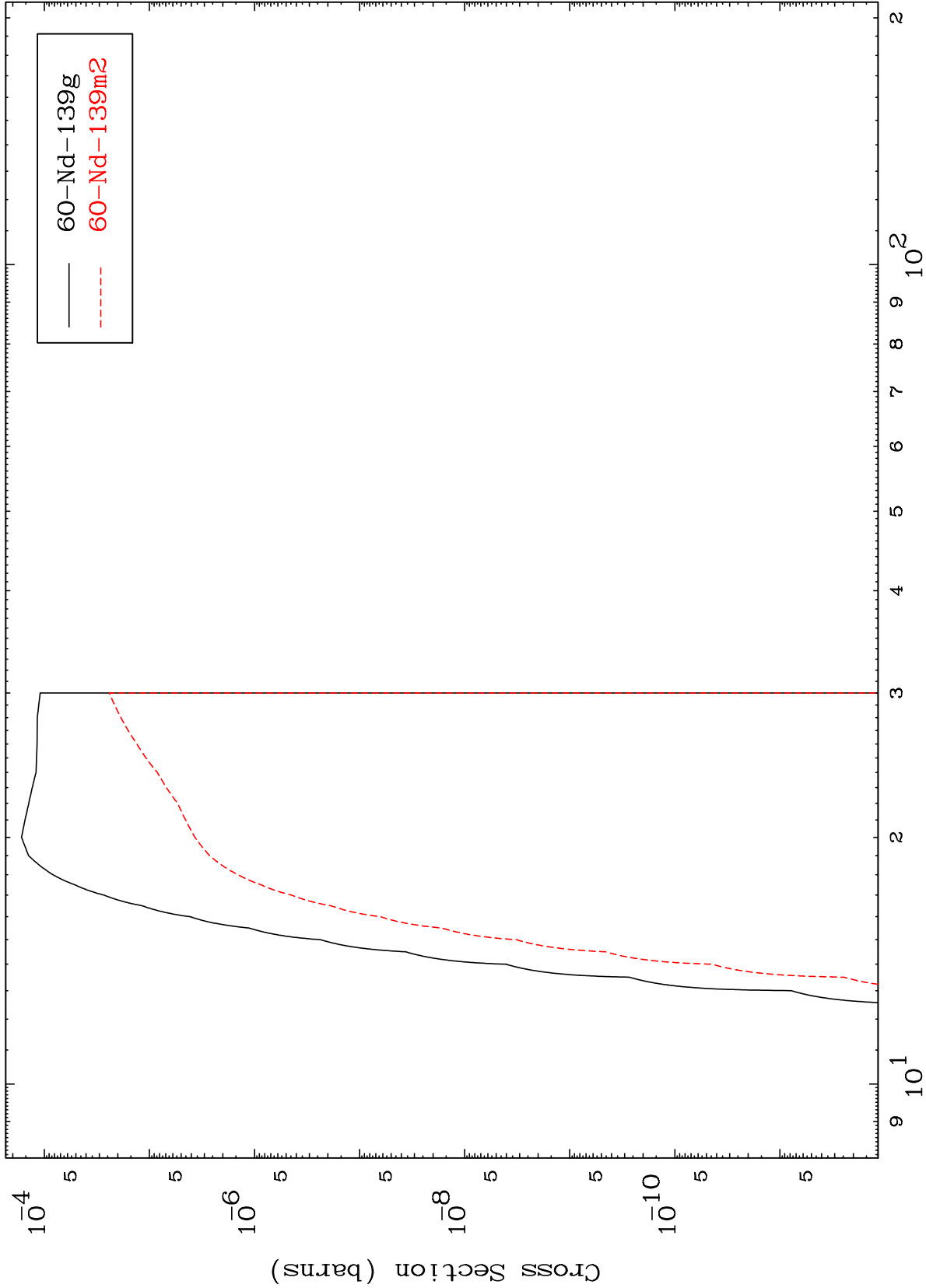
Incident Energy (MeV)

62-Sm-141

MAT 6216

62-Sm-141

(n,2p)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

62-Sm-141

