

Program EVALPLOT
(Version 2021-1)

by

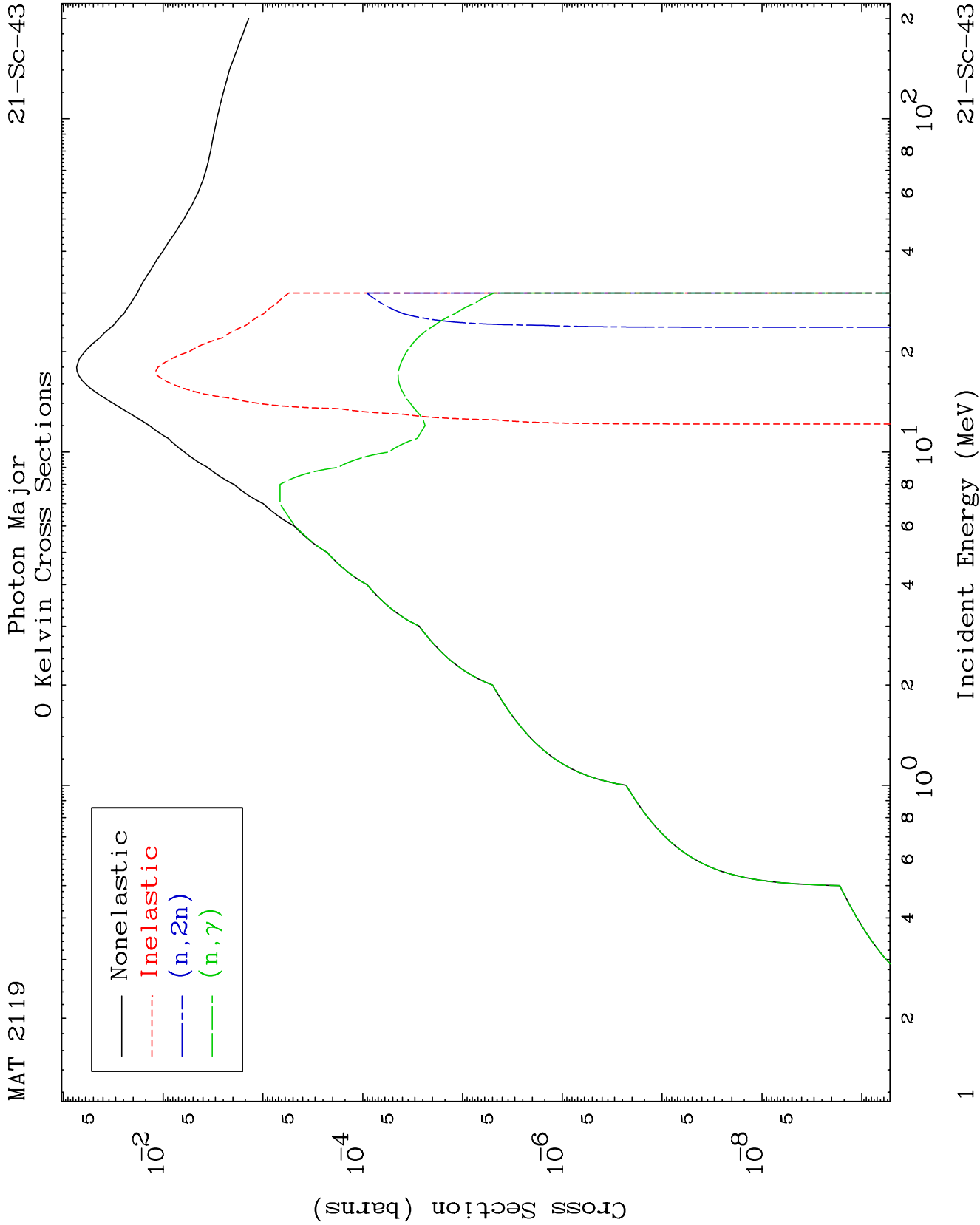
Dermott E. Cullen
(Present Contact Information)

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Web: redcullen1.net/HOMEPAGE.NEW

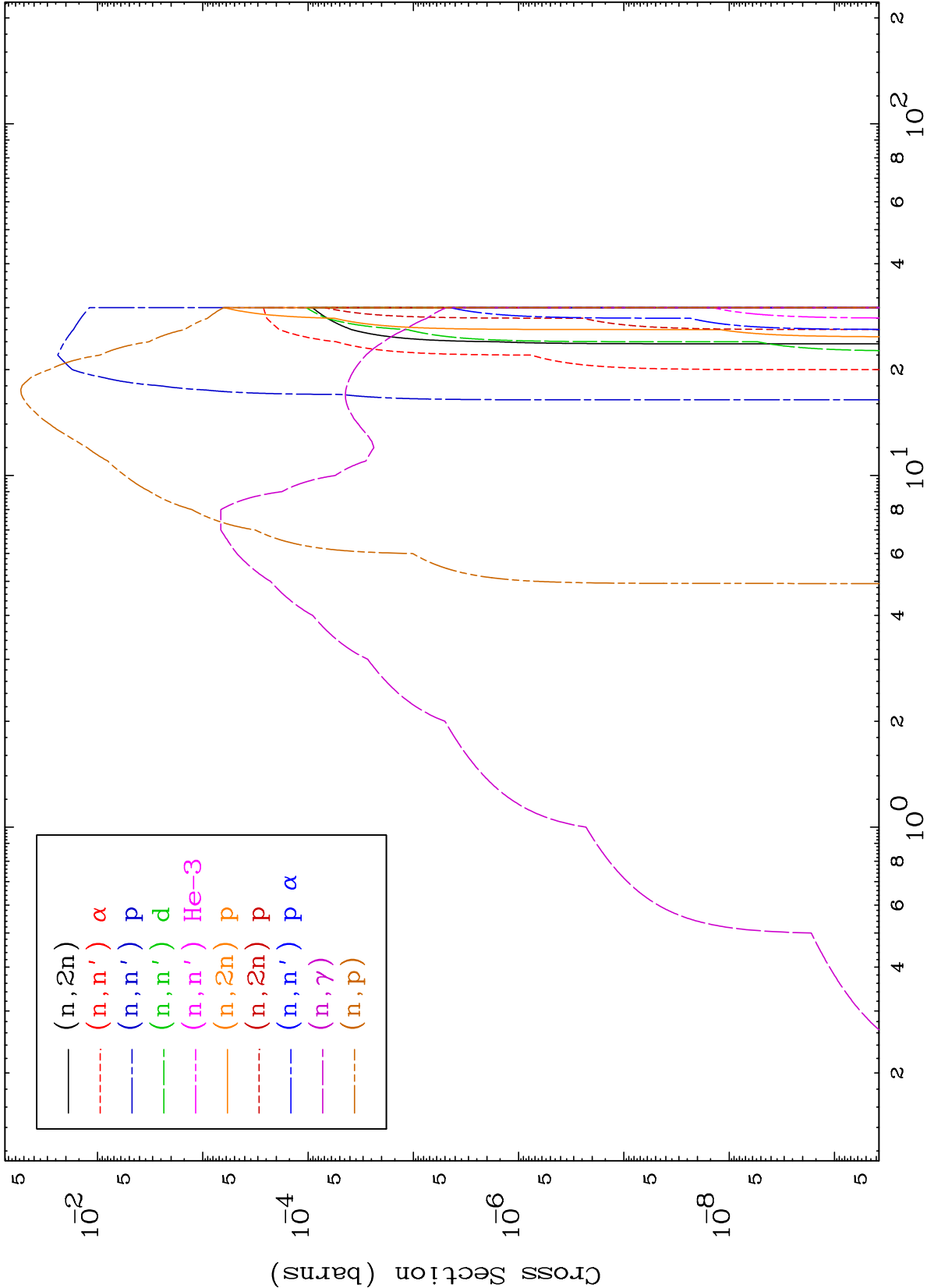
Press Mouse Button to Start



MAT 2119

Photon Neutron Absorption
0 Kelvin Cross Sections

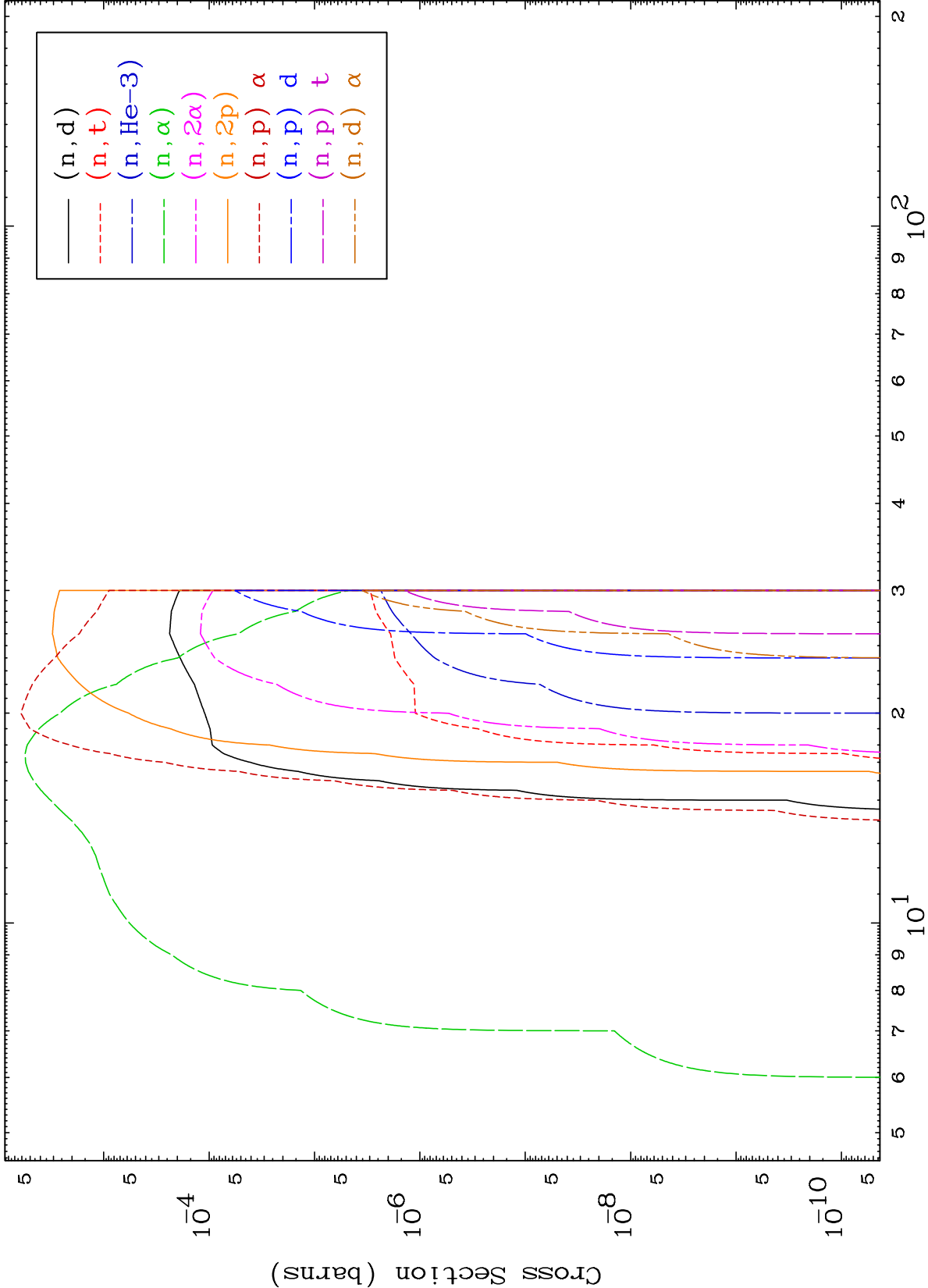
21-Sc-43

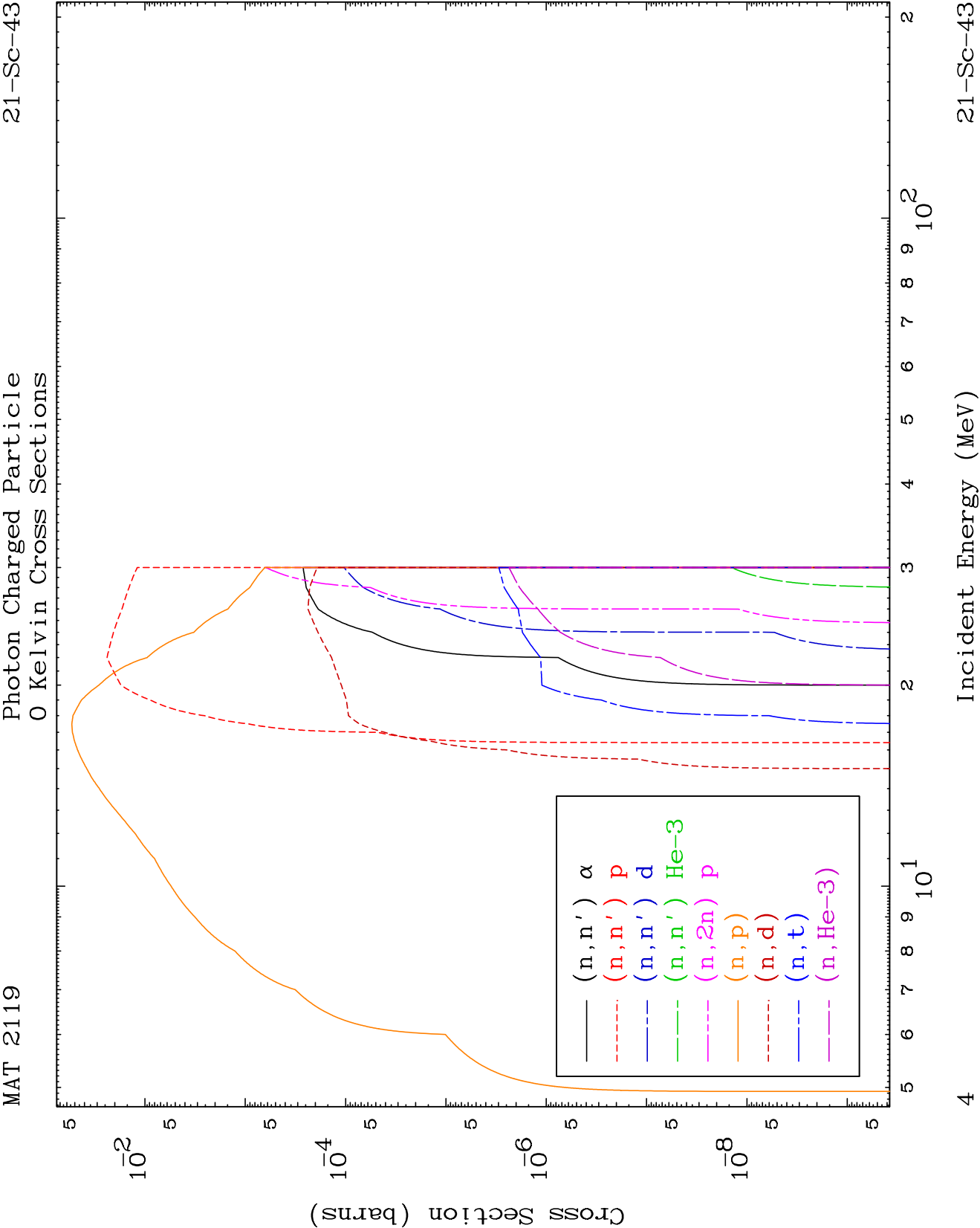


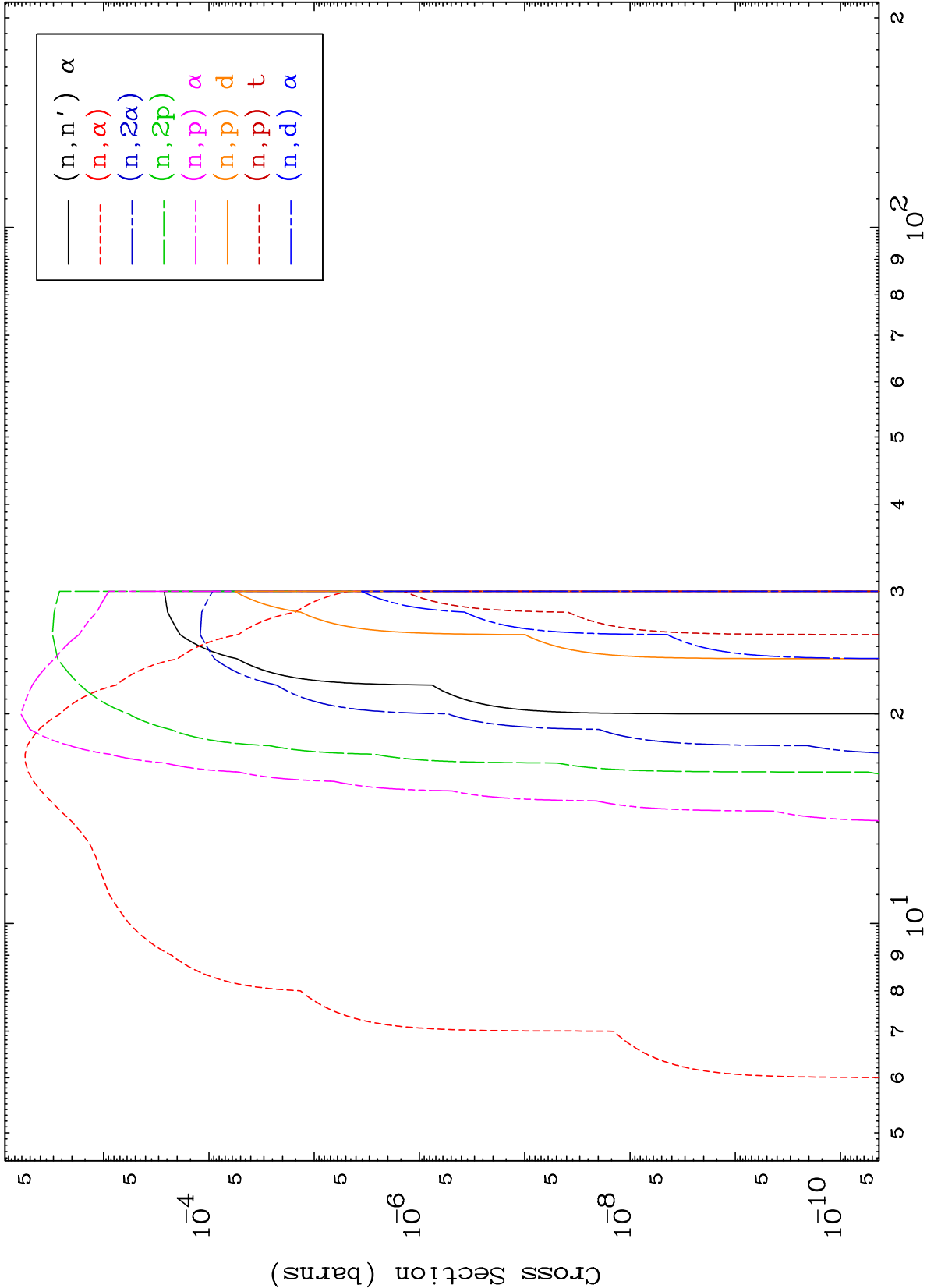
2

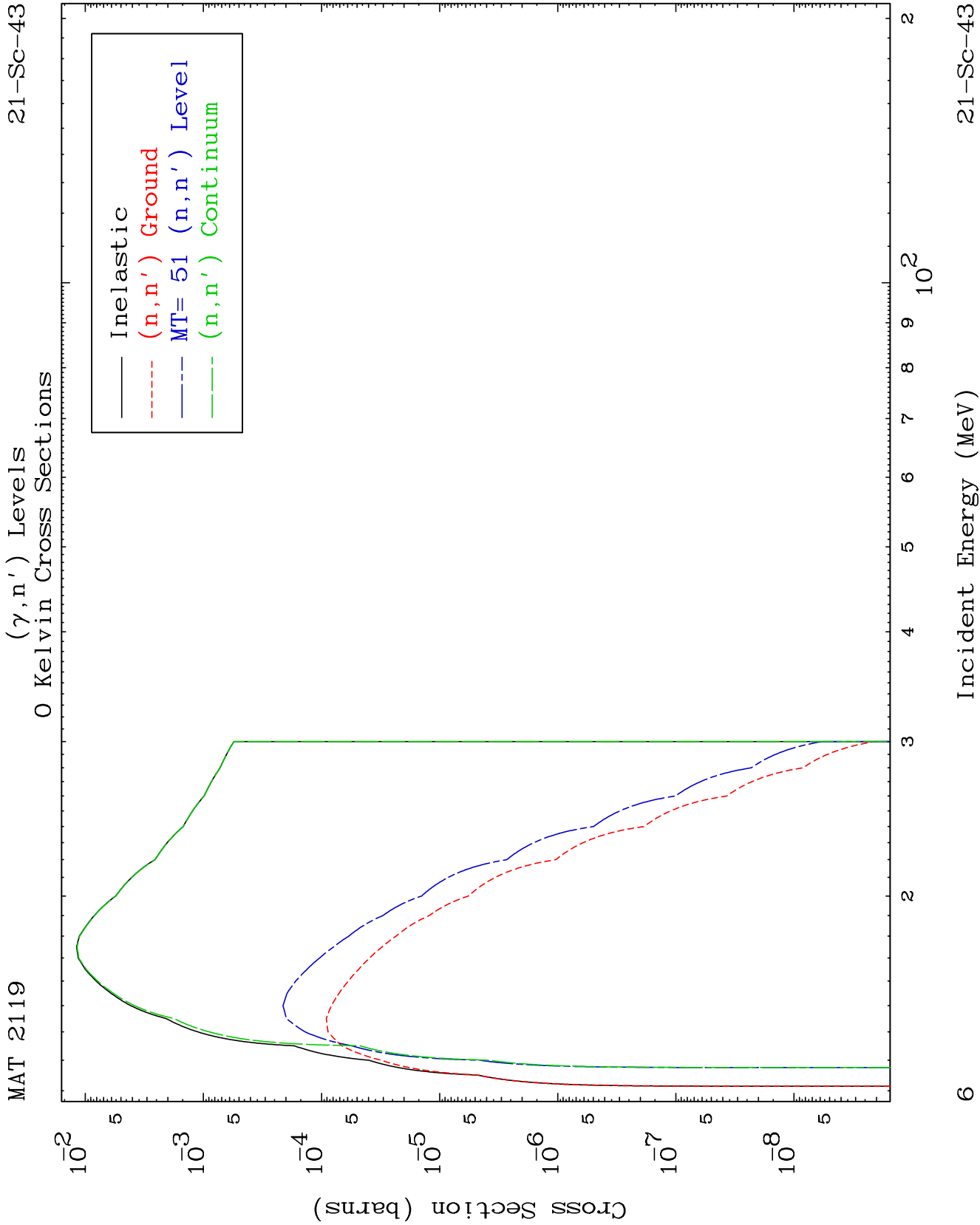
Incident Energy (MeV)

21-Sc-43





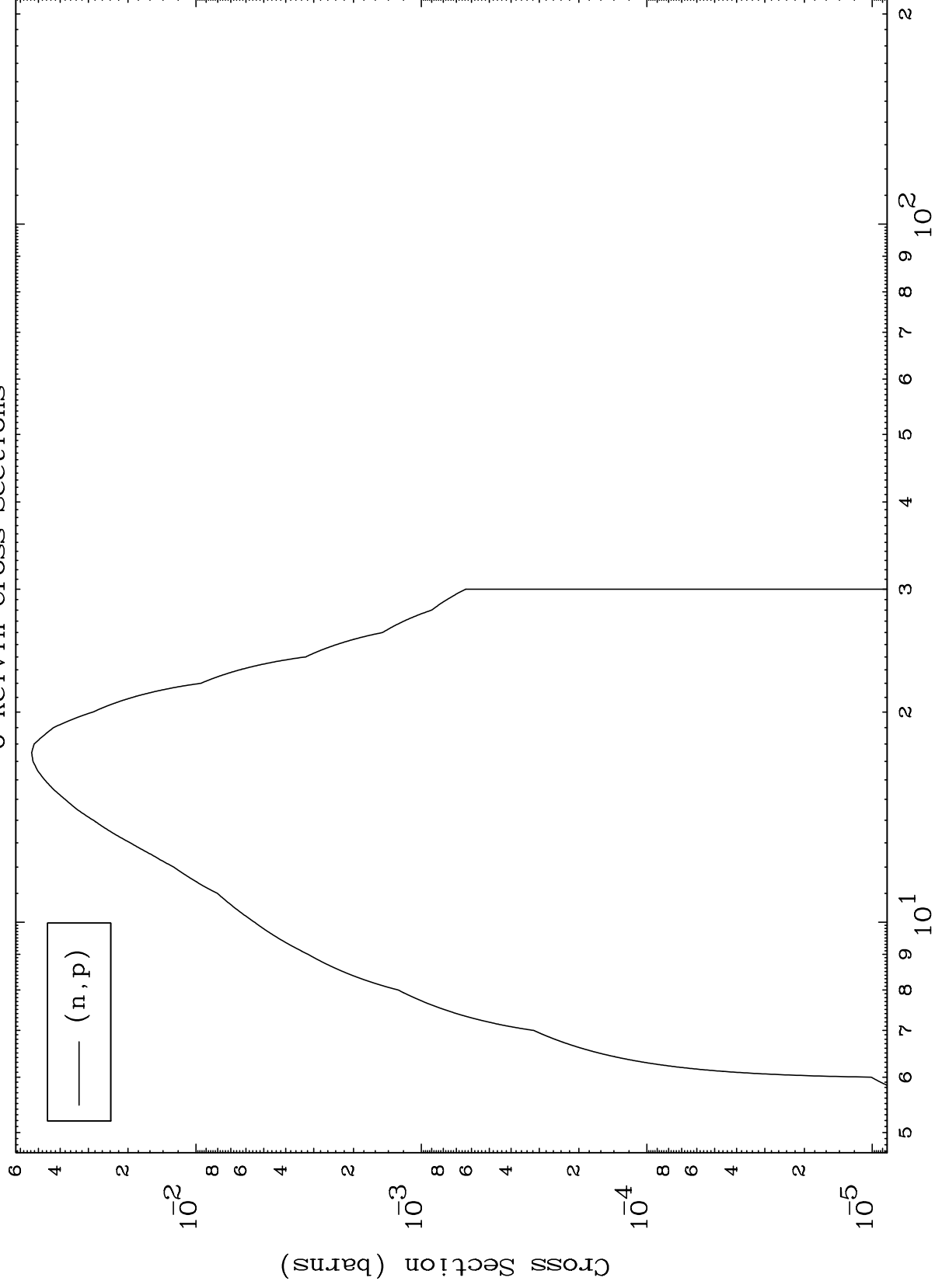




MAT 2119

21-Sc-43

(γ, p) Levels
0 Kelvin Cross Sections



— (n, p)

21-Sc-43

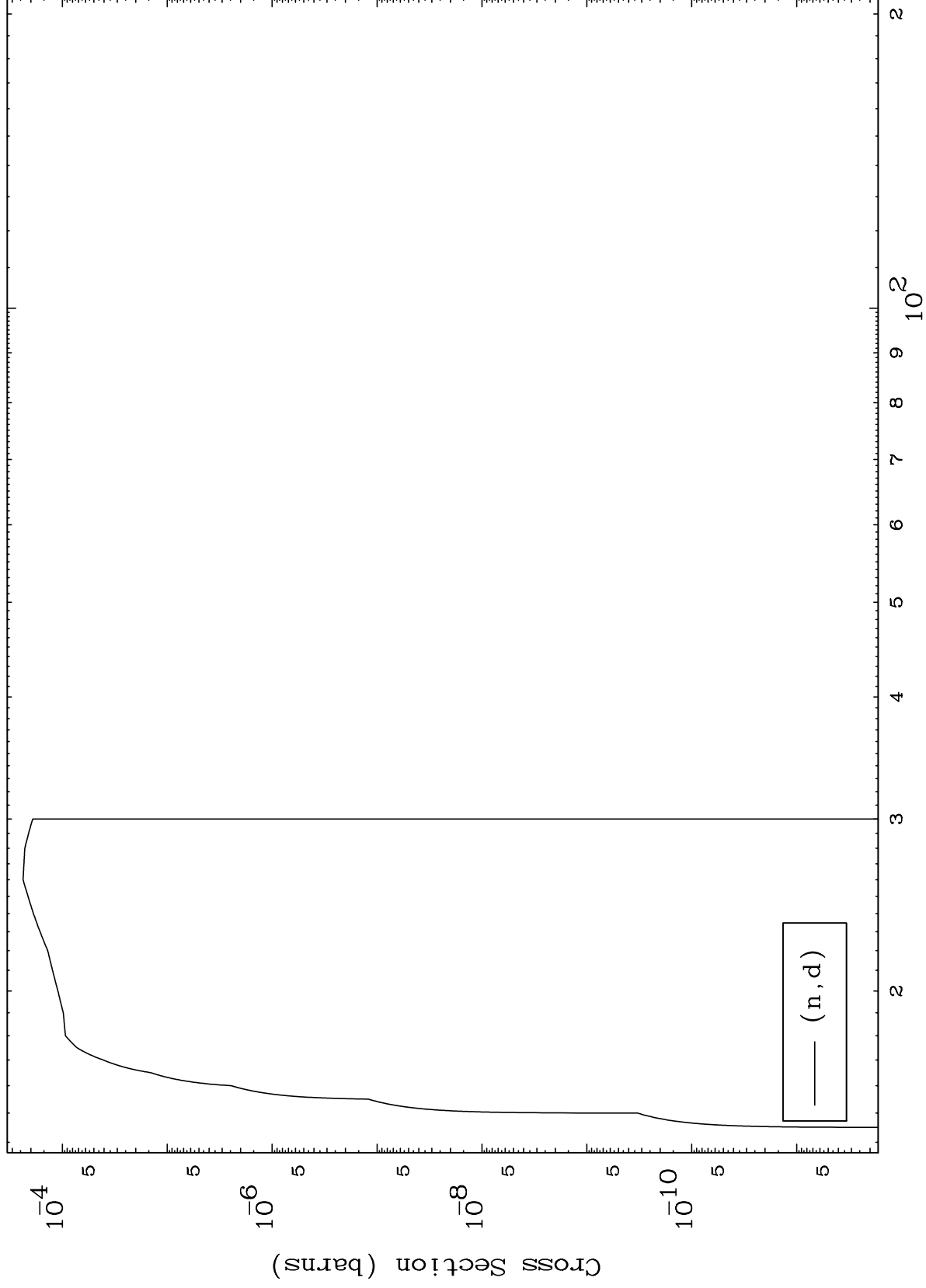
Incident Energy (MeV)

7

MAT 2119

21-Sc-43

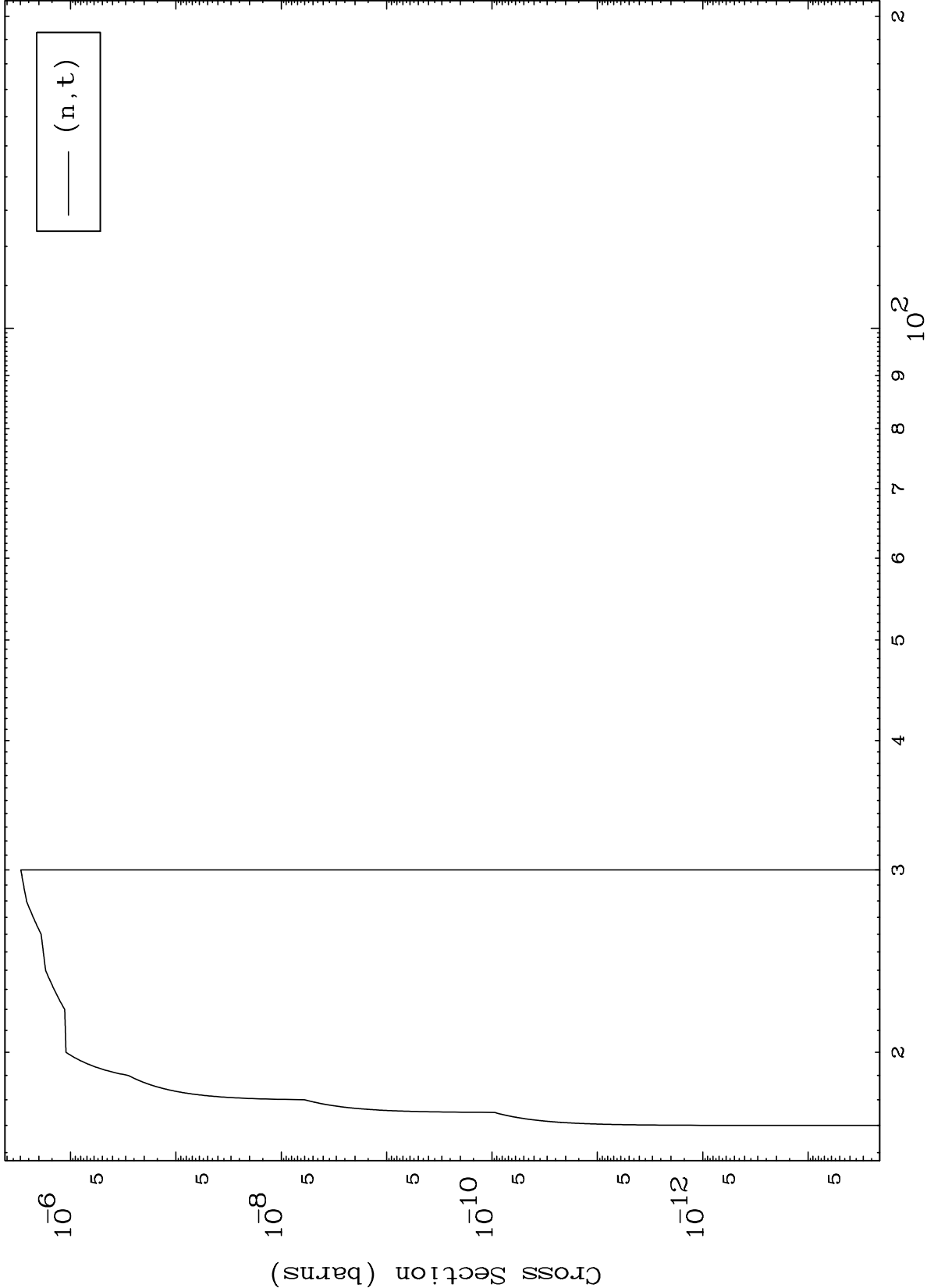
(γ, d) Levels
0 Kelvin Cross Sections



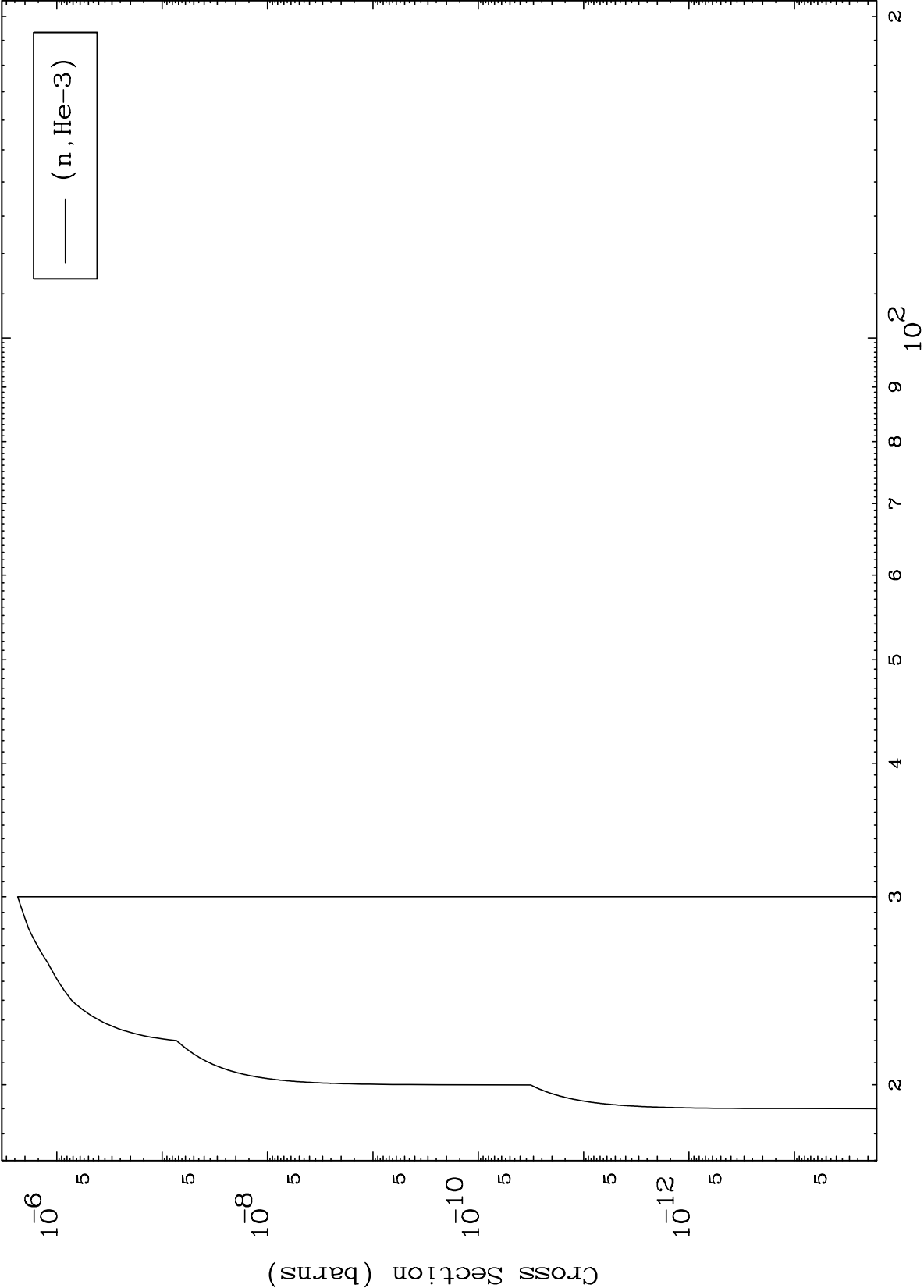
8

Incident Energy (MeV)

21-Sc-43



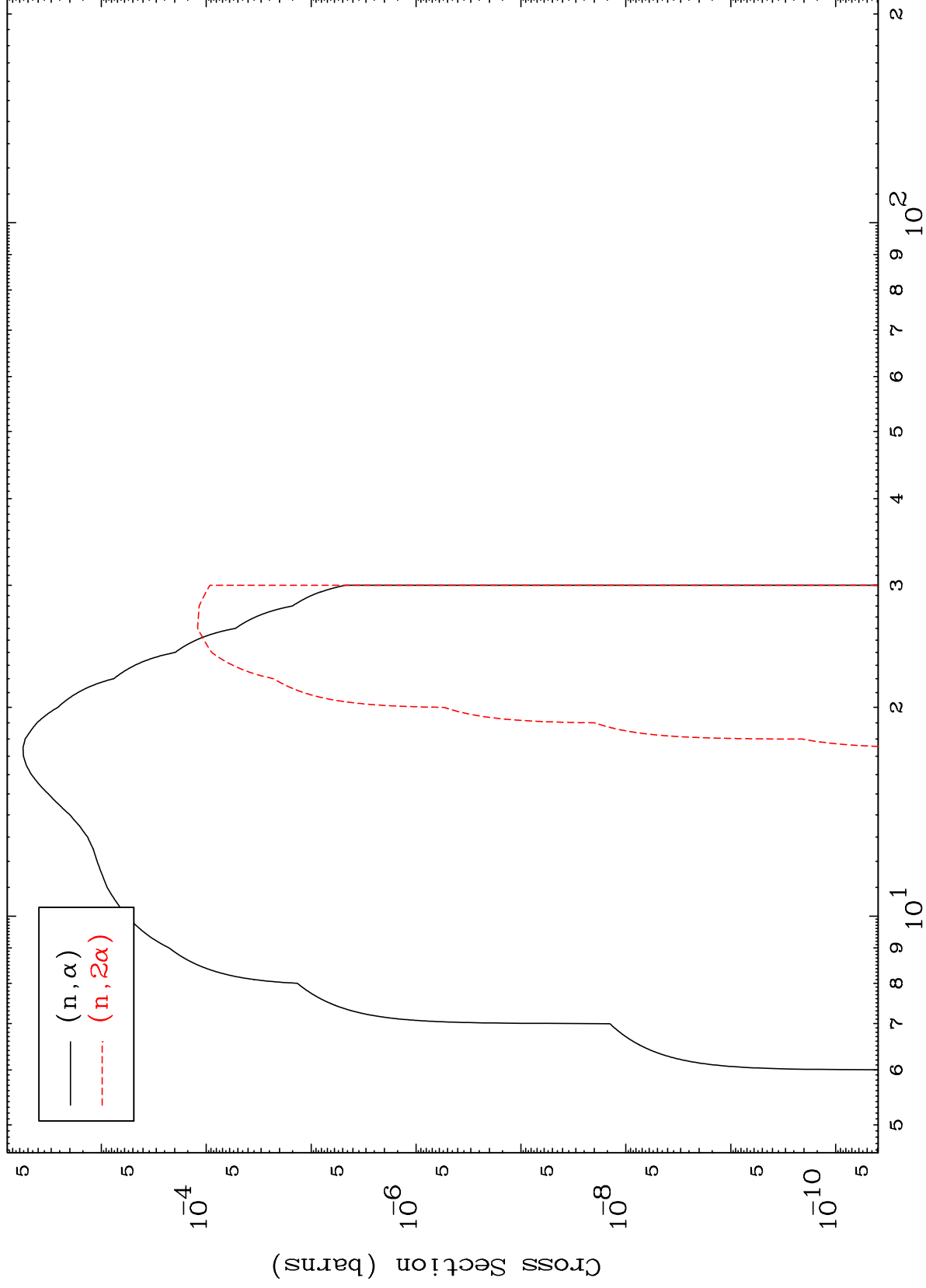
(γ ,He3) Levels
0 Kelvin Cross Sections



MAT 2119

21-Sc-43

(γ, α) Levels
0 Kelvin Cross Sections



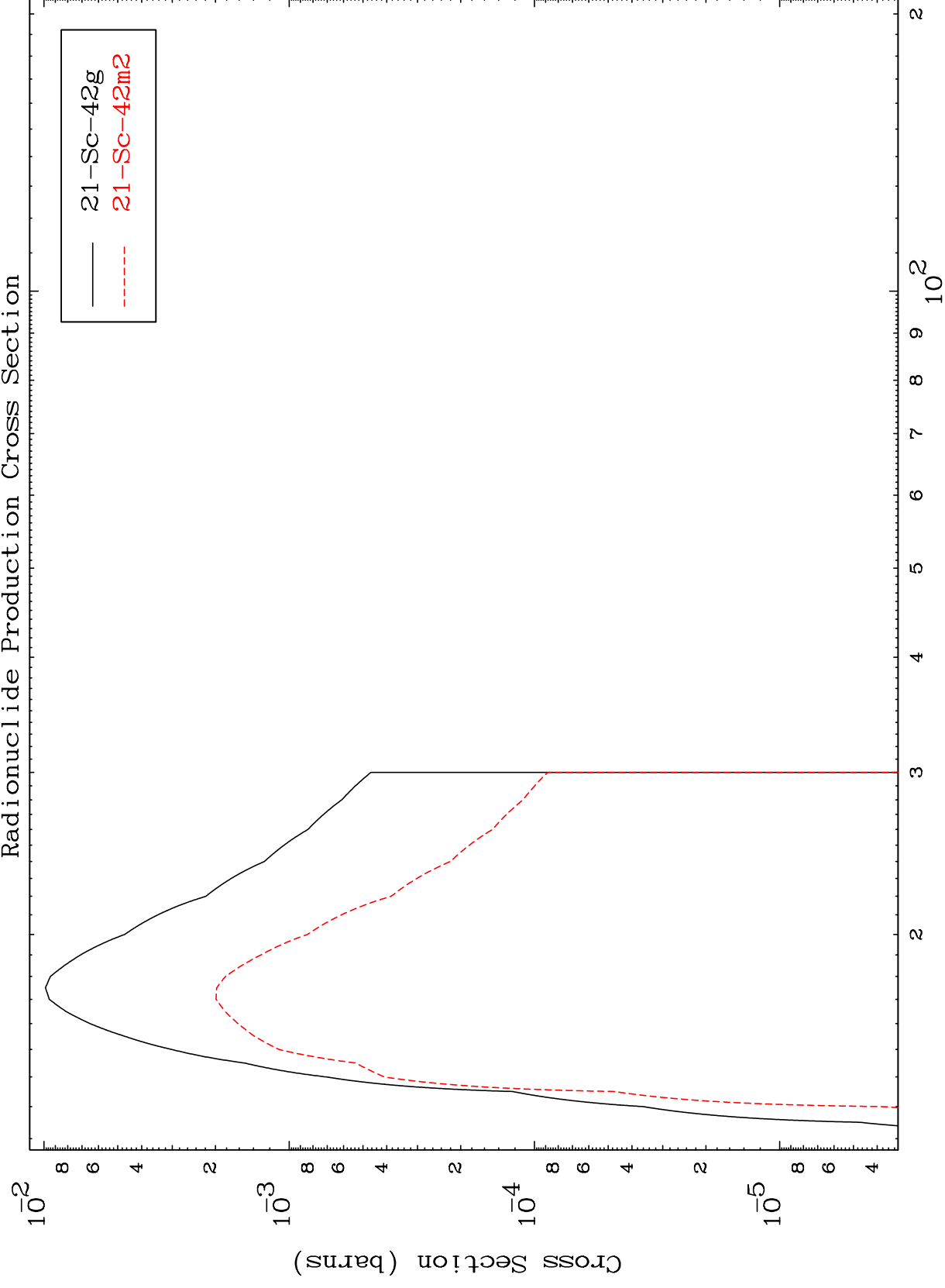
11

21-Sc-43

MAT 2119

21-Sc-43

Inelastic Radionuclide Production Cross Section



12

Incident Energy (MeV)

21-SC-43

Radionuclide Production Cross Section

