

Program EVALPLOT
(Version 2021-1)

by

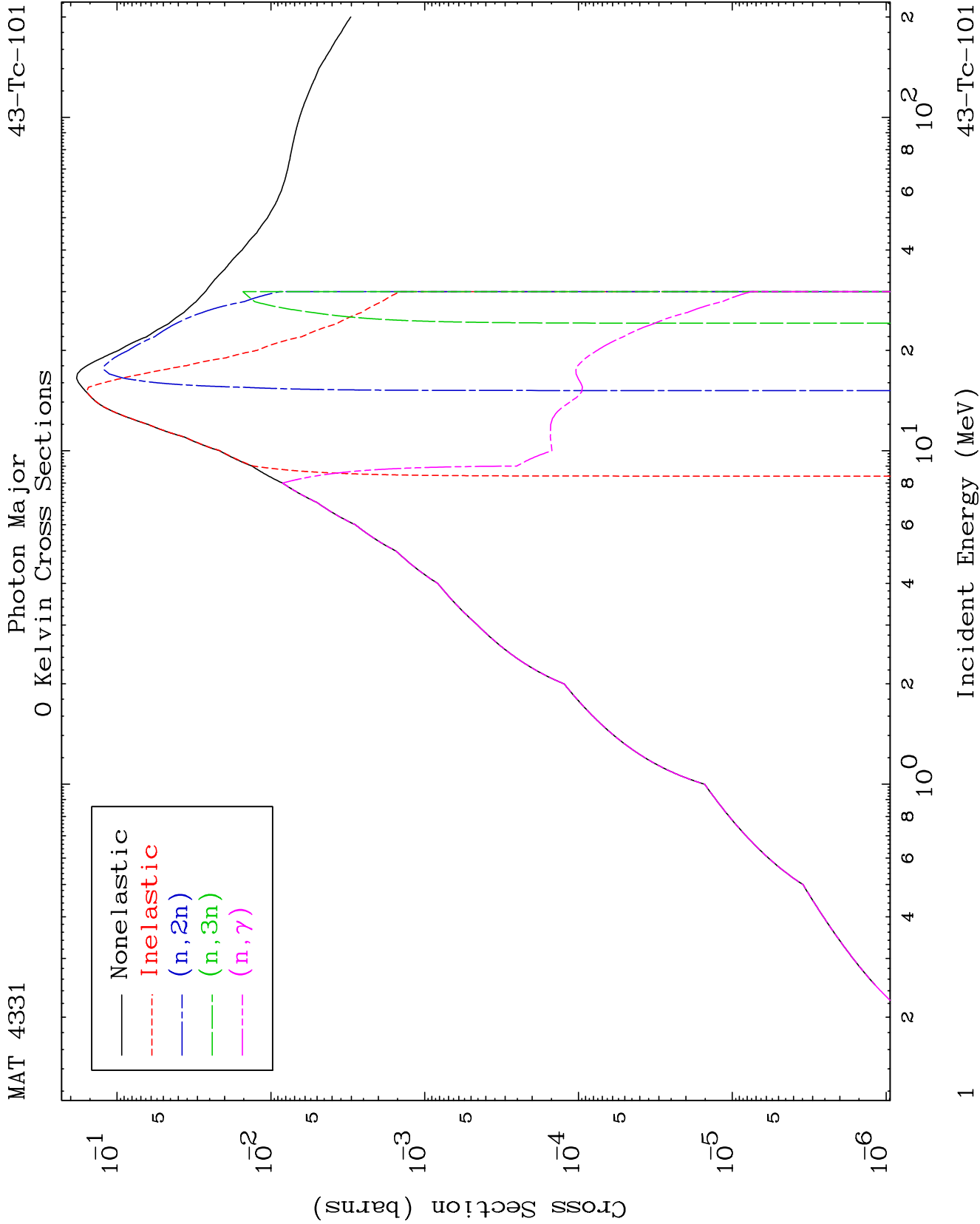
Dermott E. Cullen
(Present Contact Information)

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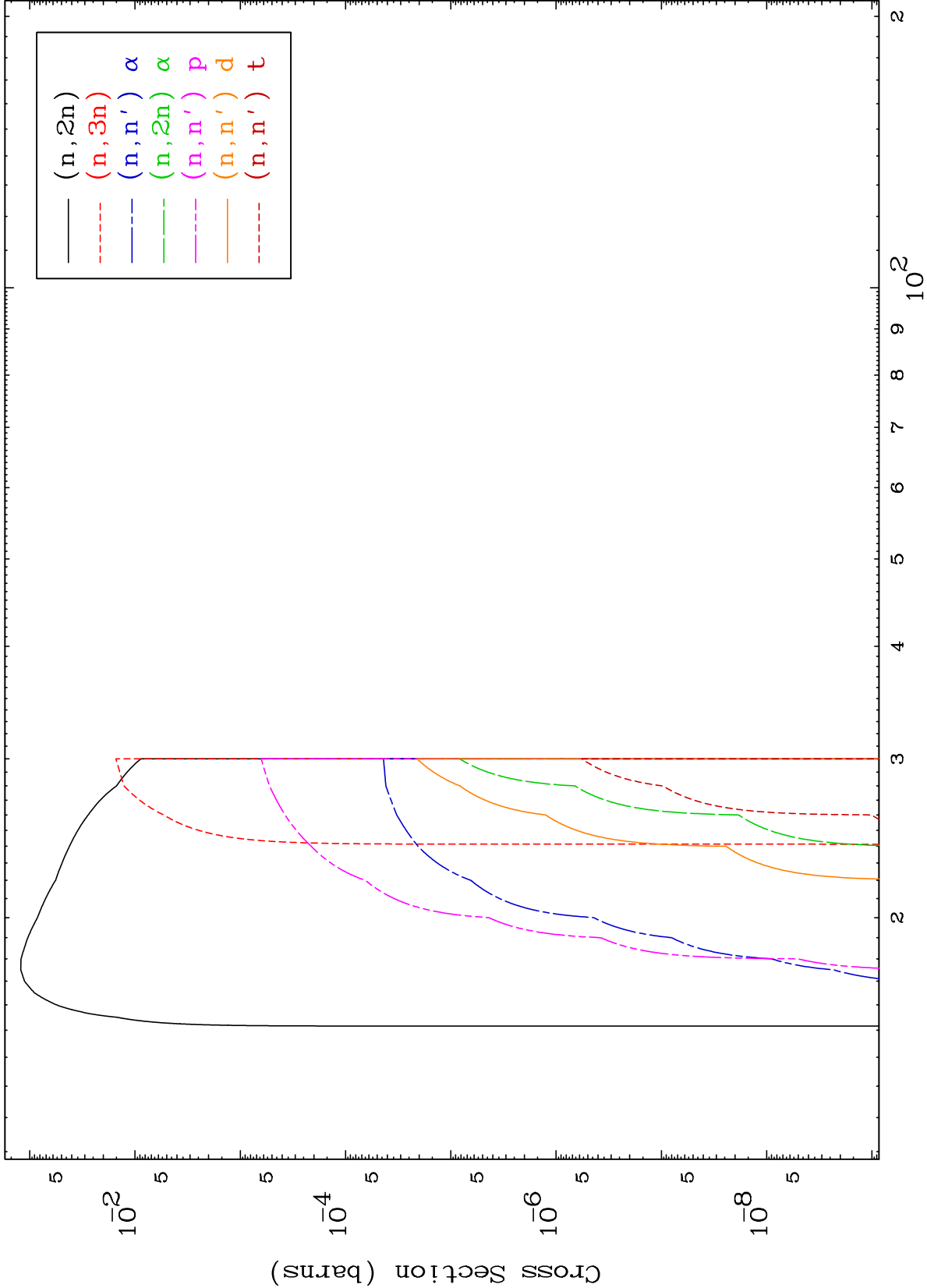
Press Mouse Button to Start



MAT 4331

Photon Neutron Absorption
0 Kelvin Cross Sections

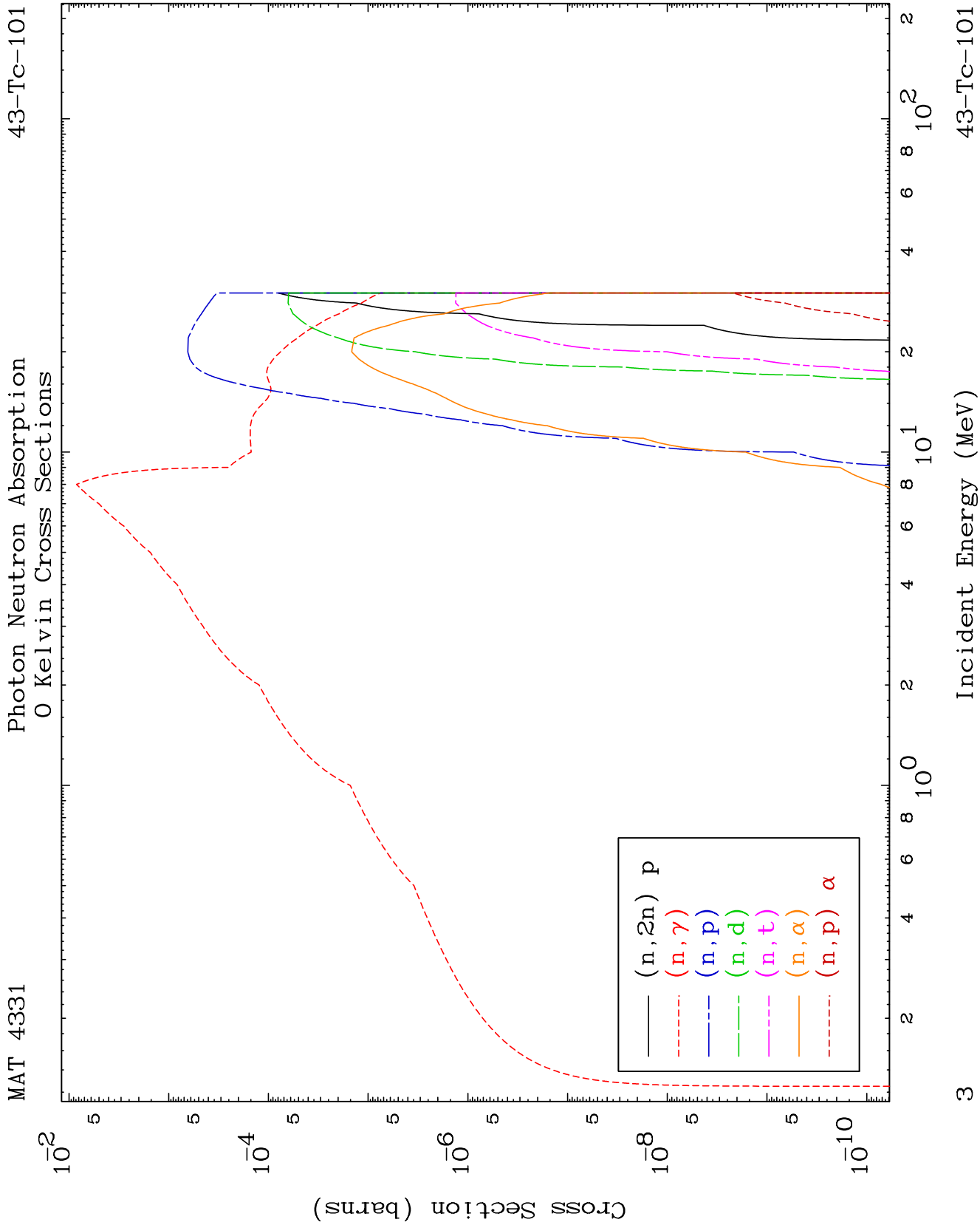
43-Tc-101

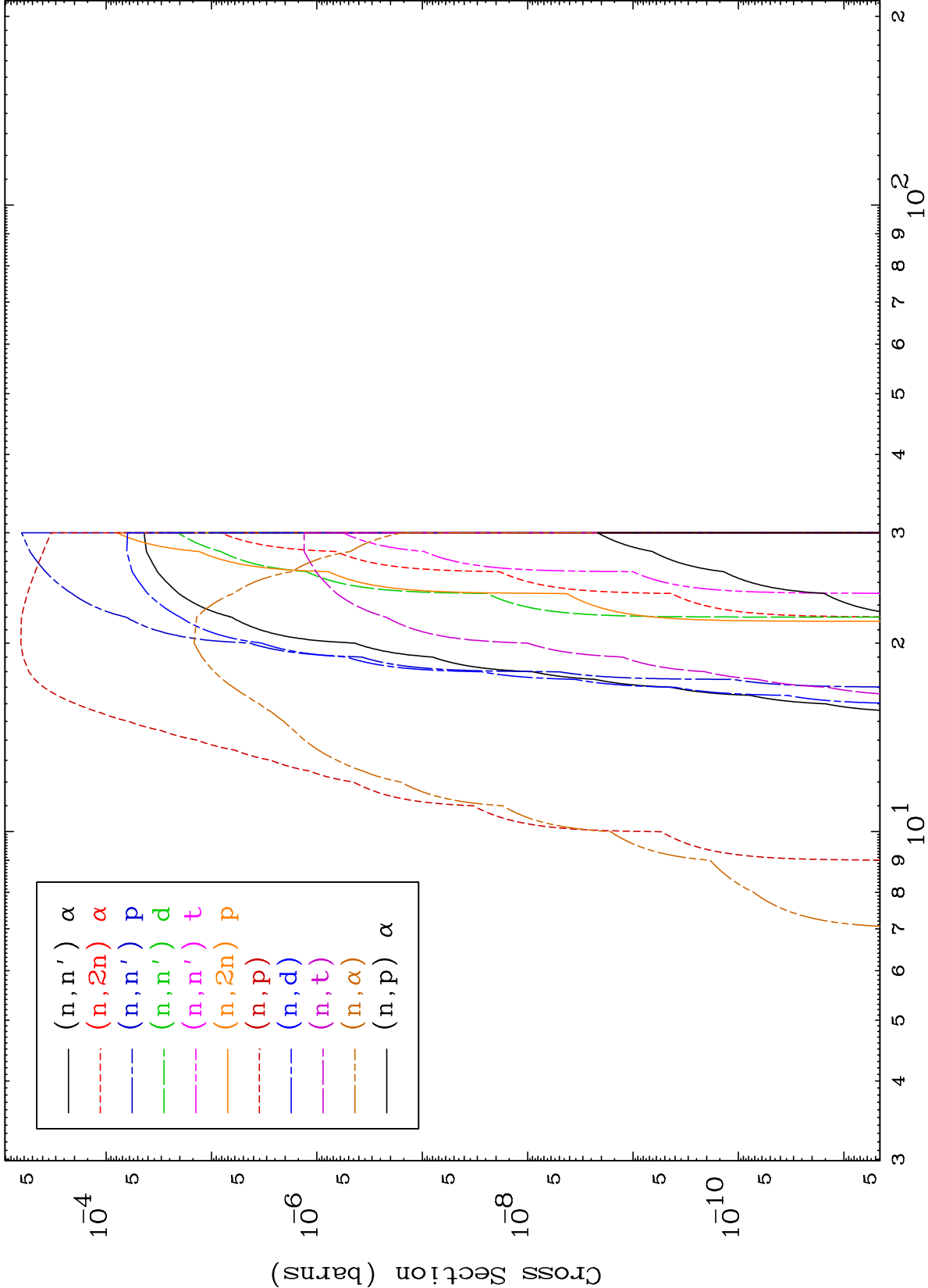


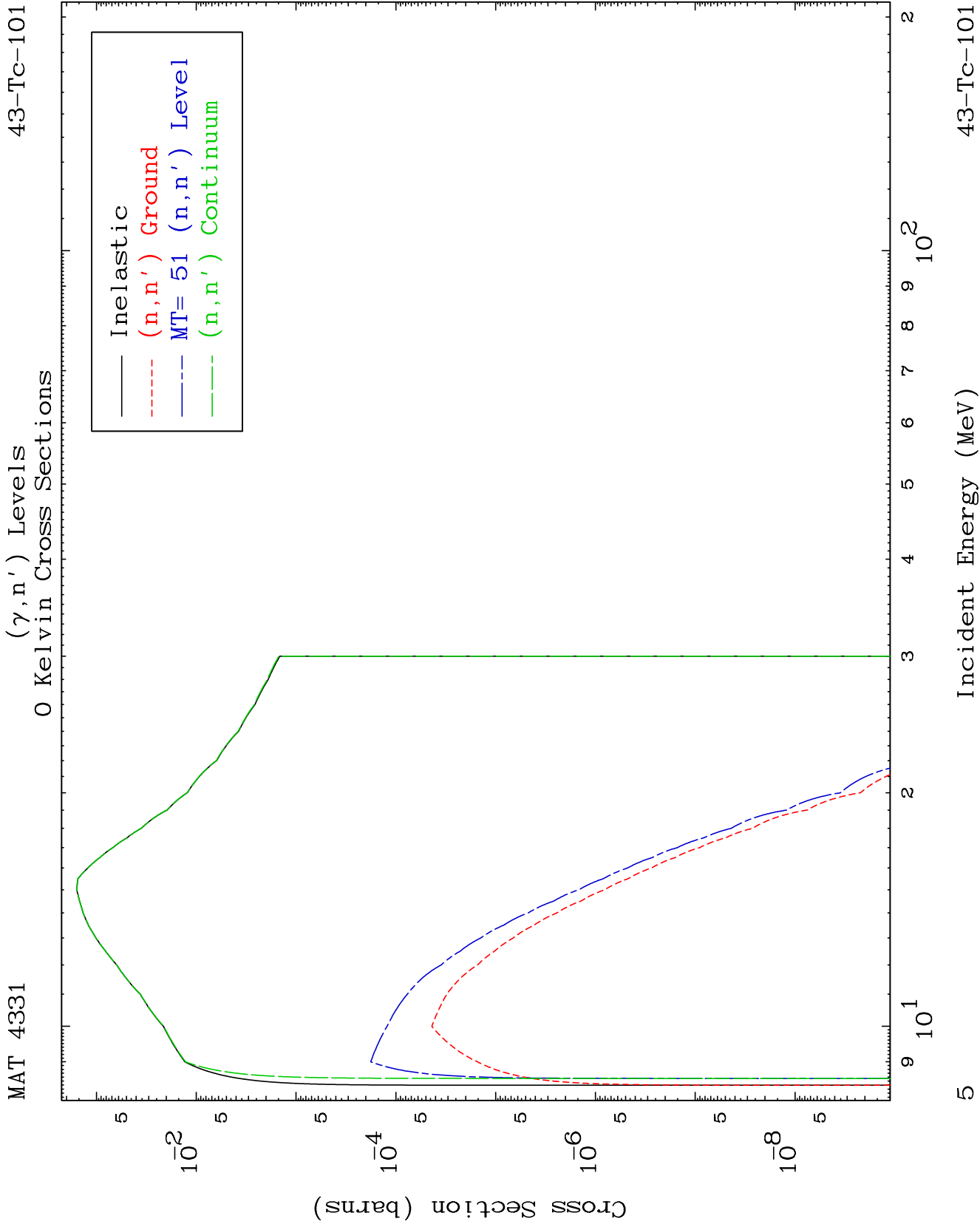
2

Incident Energy (MeV)

43-Tc-101



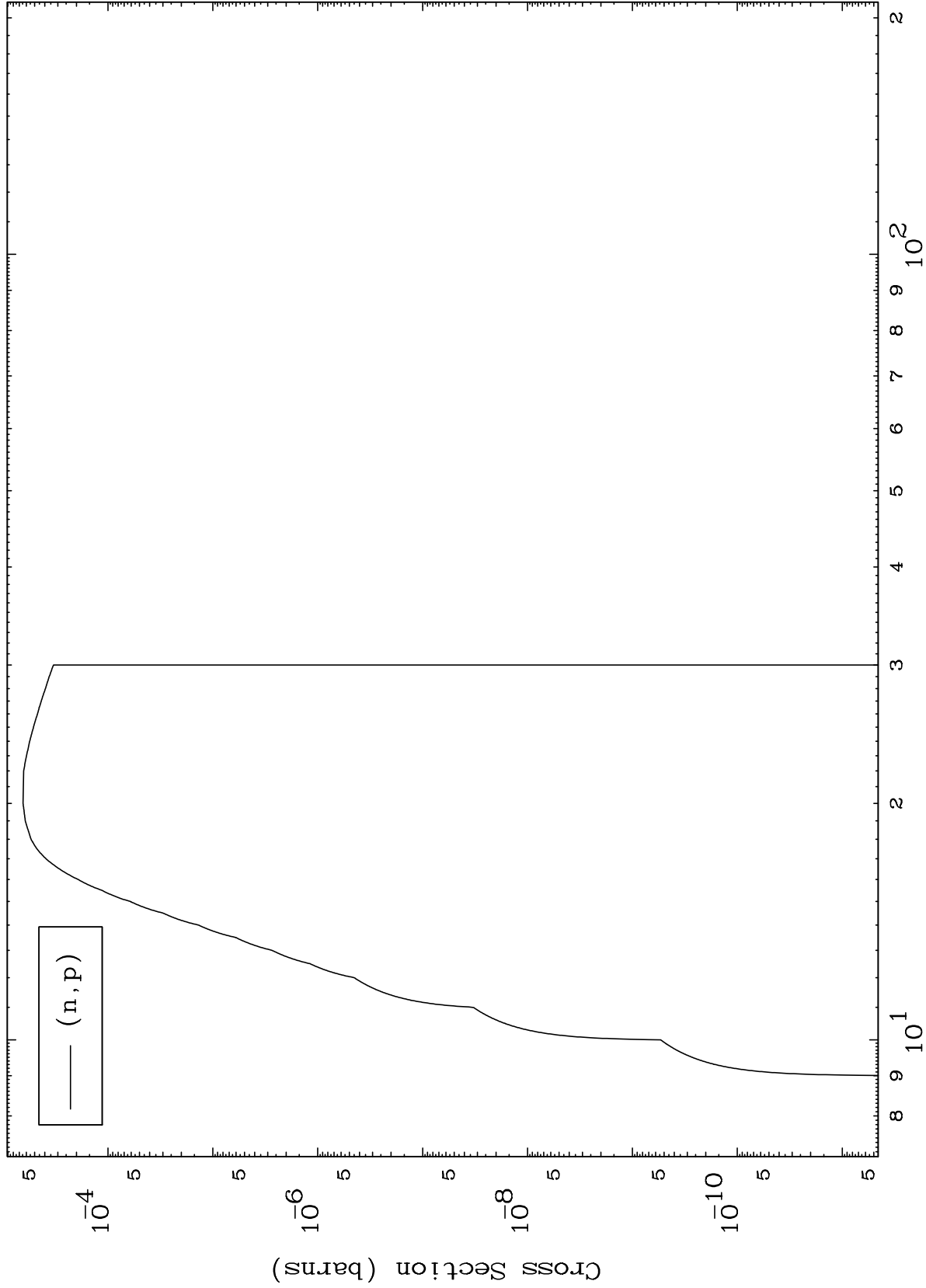




MAT 4331

43-Tc-101

(γ, p) Levels
0 Kelvin Cross Sections



43-Tc-101

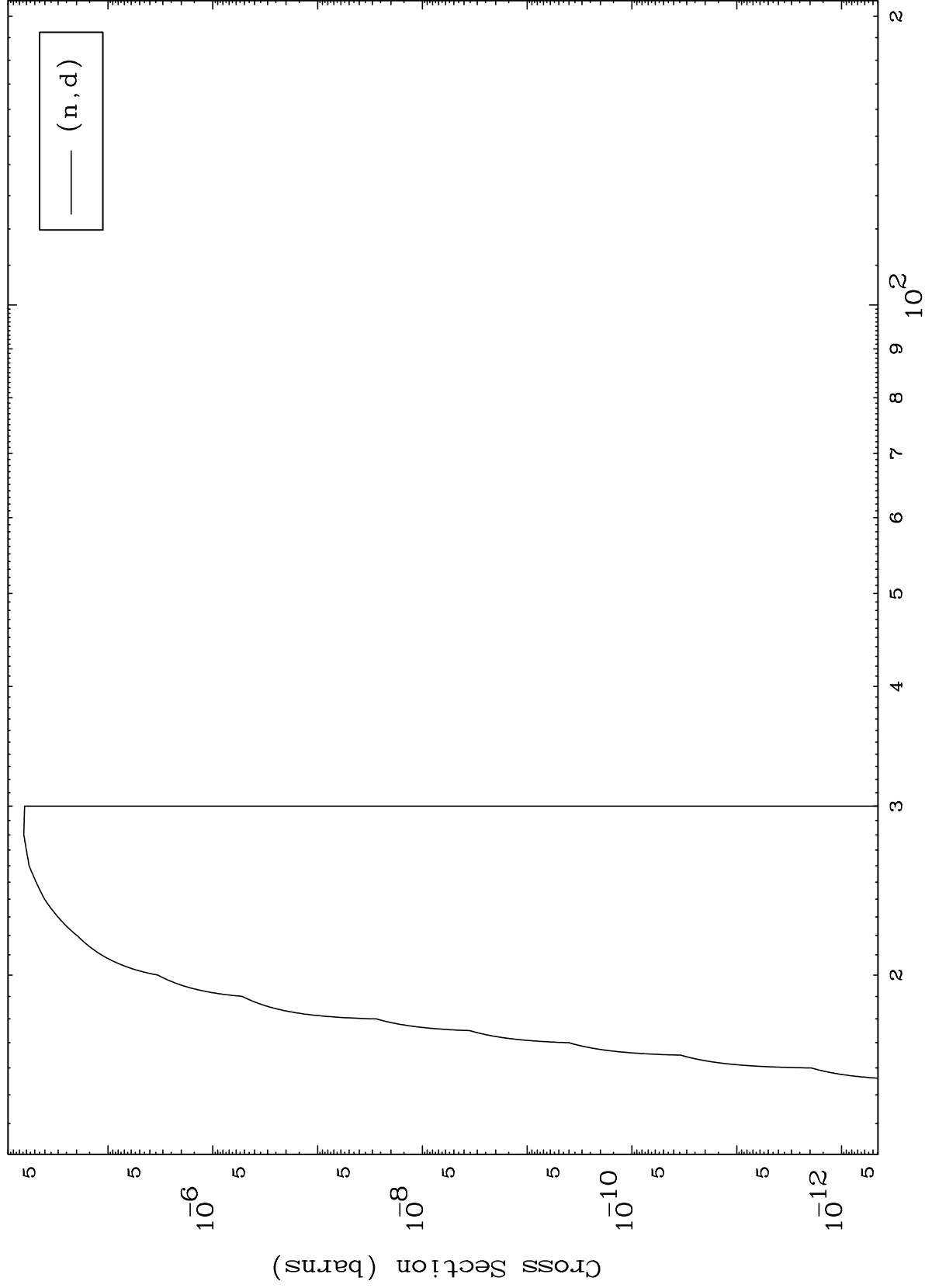
Incident Energy (MeV)

6

MAT 4331

43-Tc-101

(γ, d) Levels
0 Kelvin Cross Sections



43-Tc-101

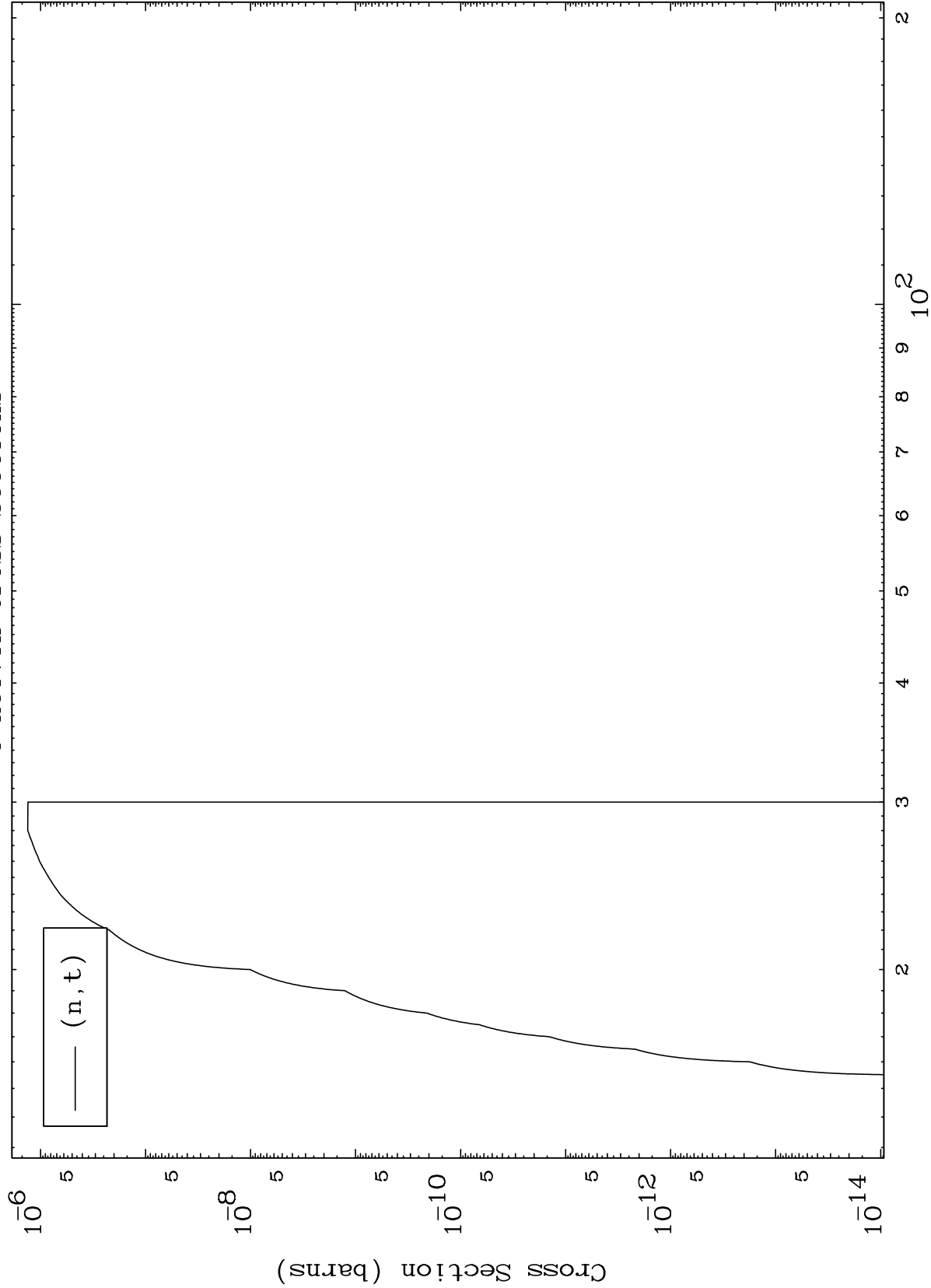
Incident Energy (MeV)

7

MAT 4331

43-Tc-101

(γ, t) Levels
0 Kelvin Cross Sections



8

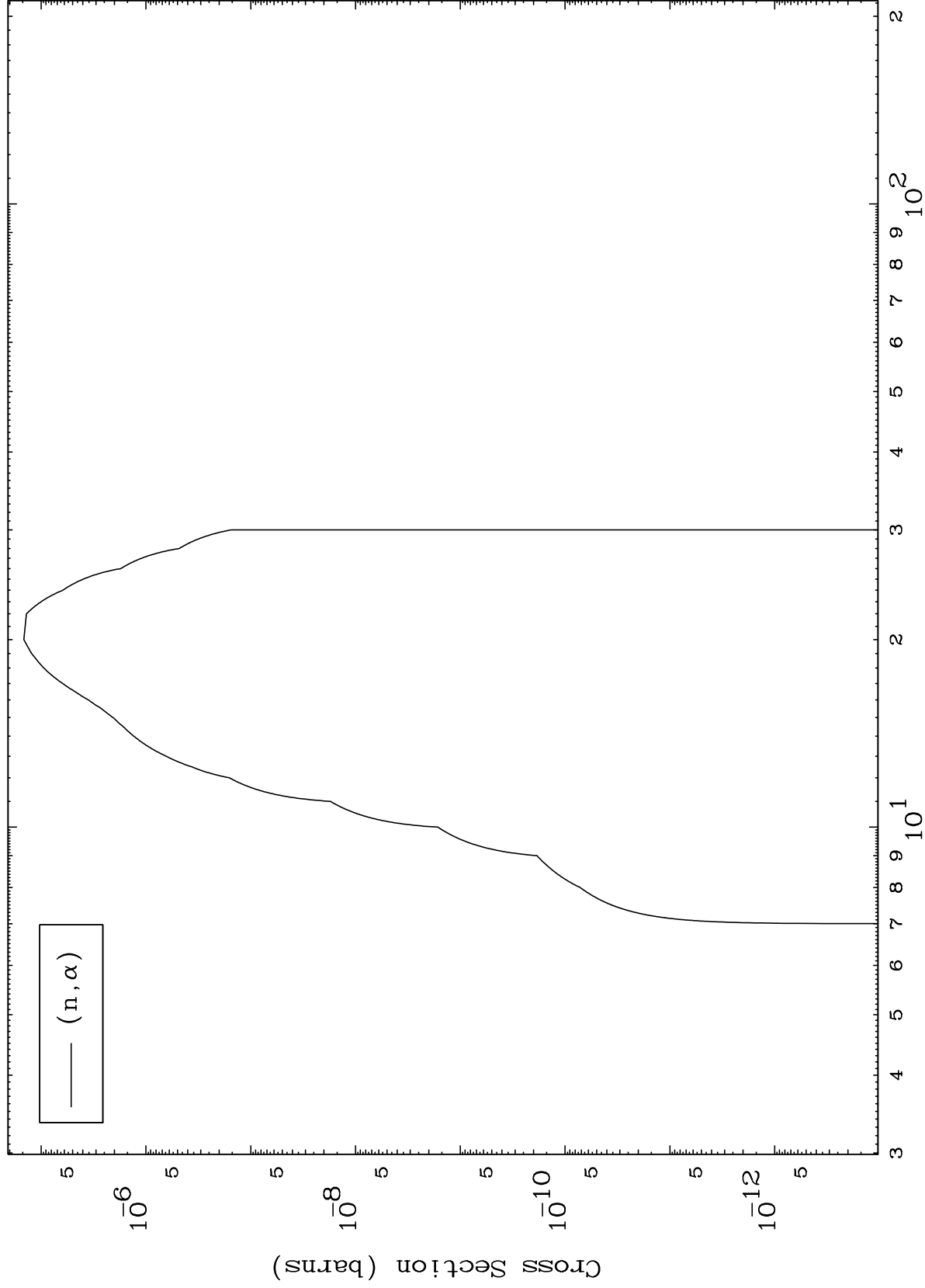
Incident Energy (MeV)

43-Tc-101

MAT 4331

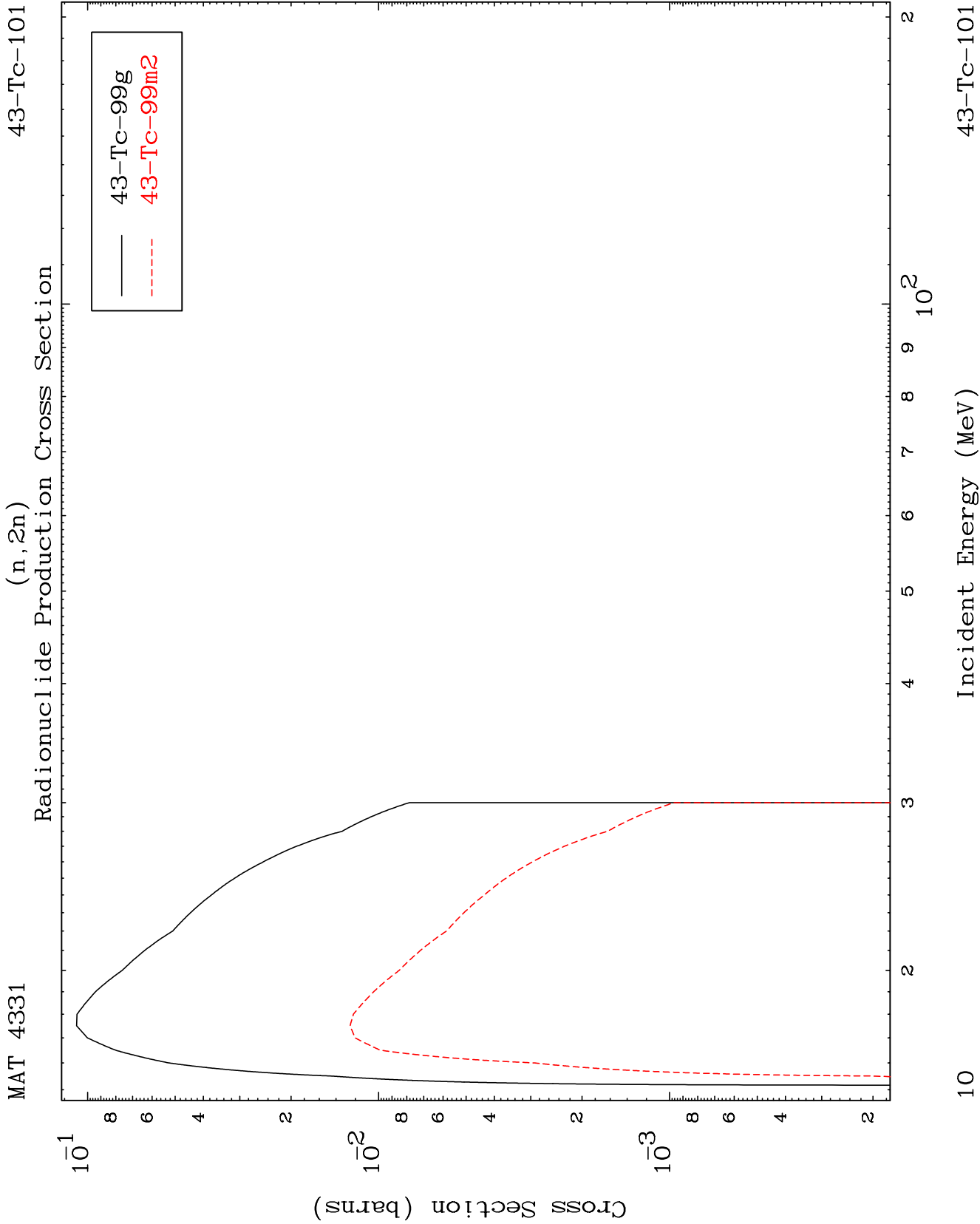
43-Tc-101

(γ, α) Levels
0 Kelvin Cross Sections



9

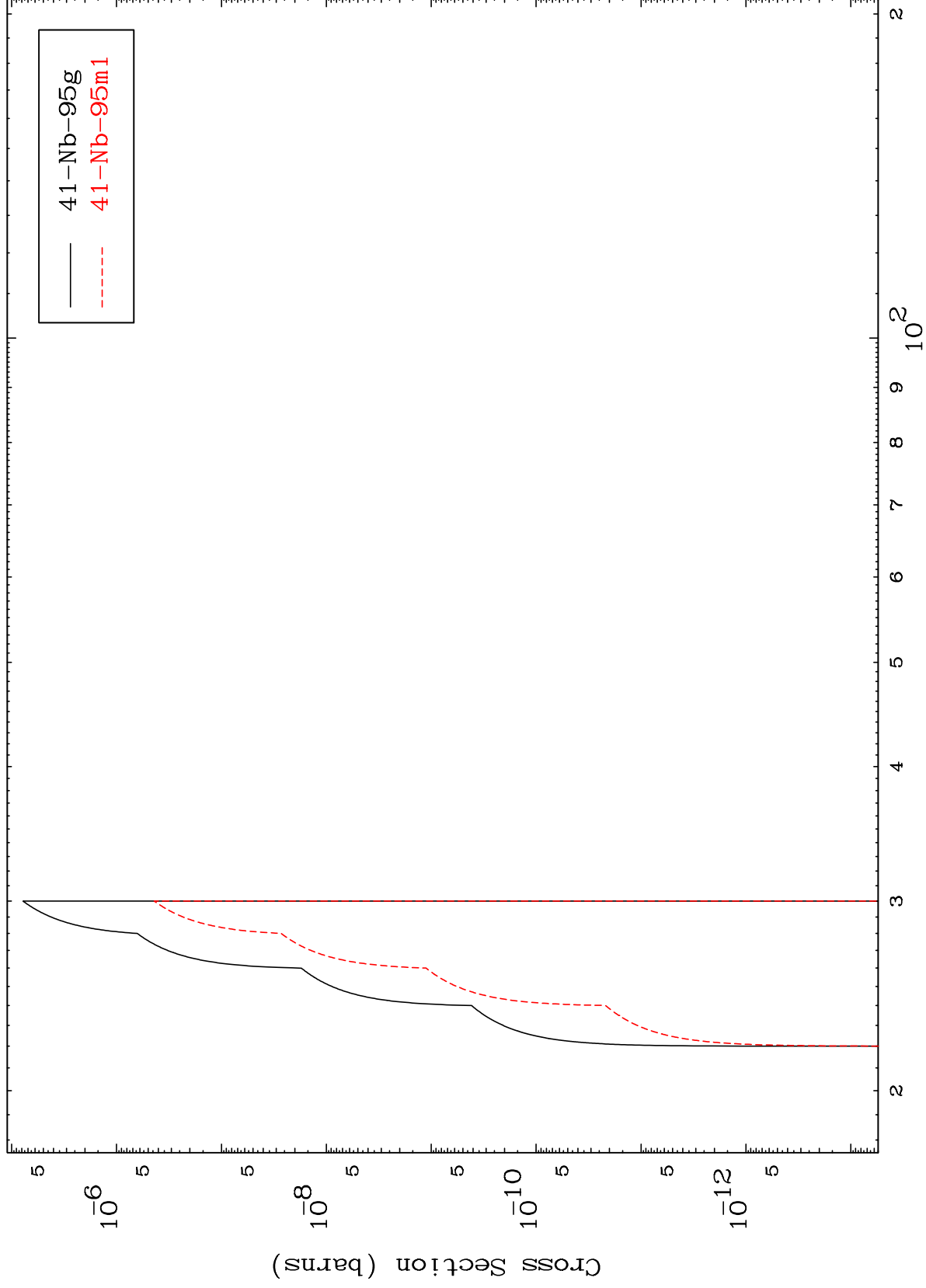
43-Tc-101



MAT 4331

43-Tc-101

$(n,2n) \alpha$
Radionuclide Production Cross Section



11

Incident Energy (MeV)

43-Tc-101

