

Program EVALPLOT
(Version 2021-1)

by

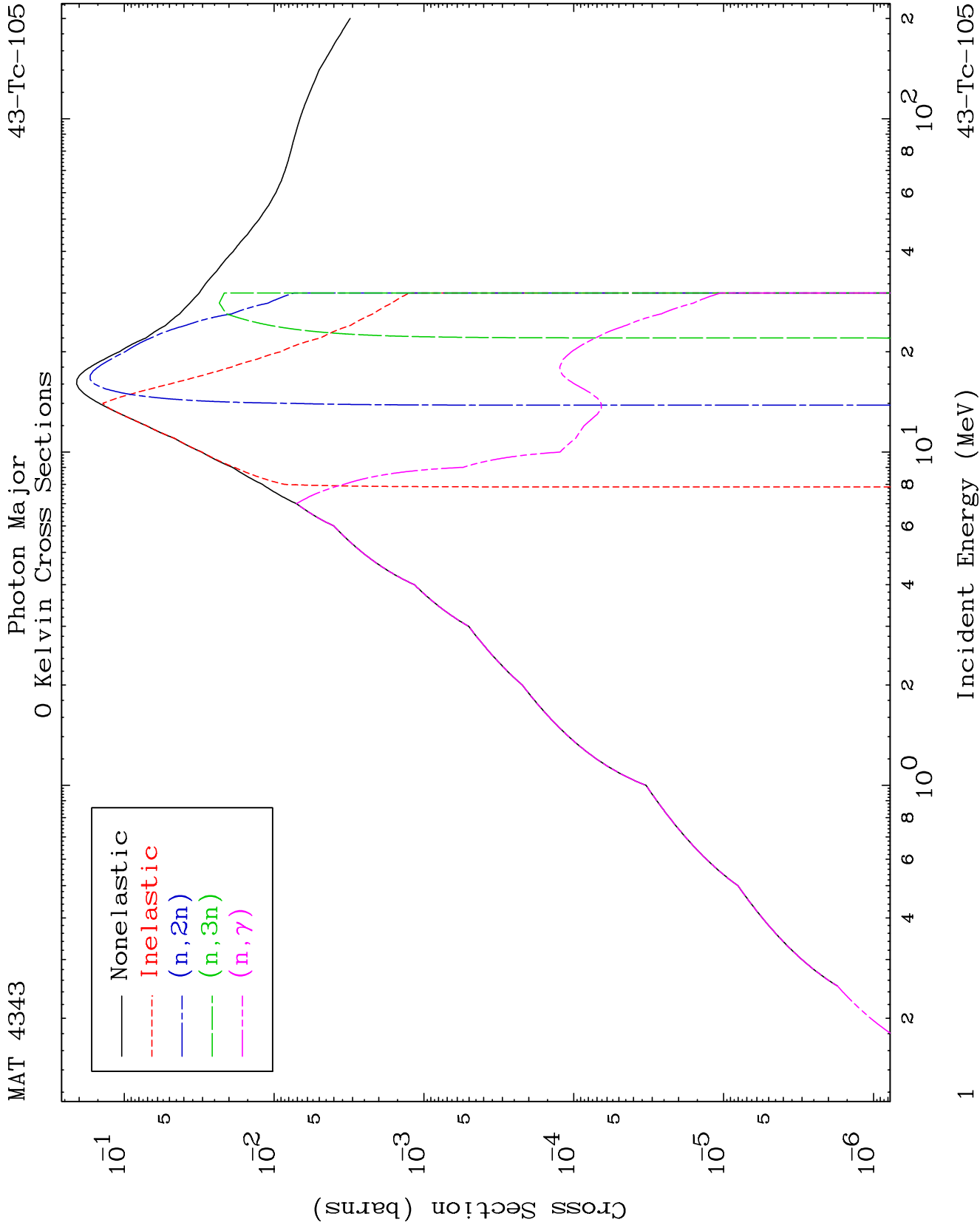
Dermott E. Cullen
(Present Contact Information)

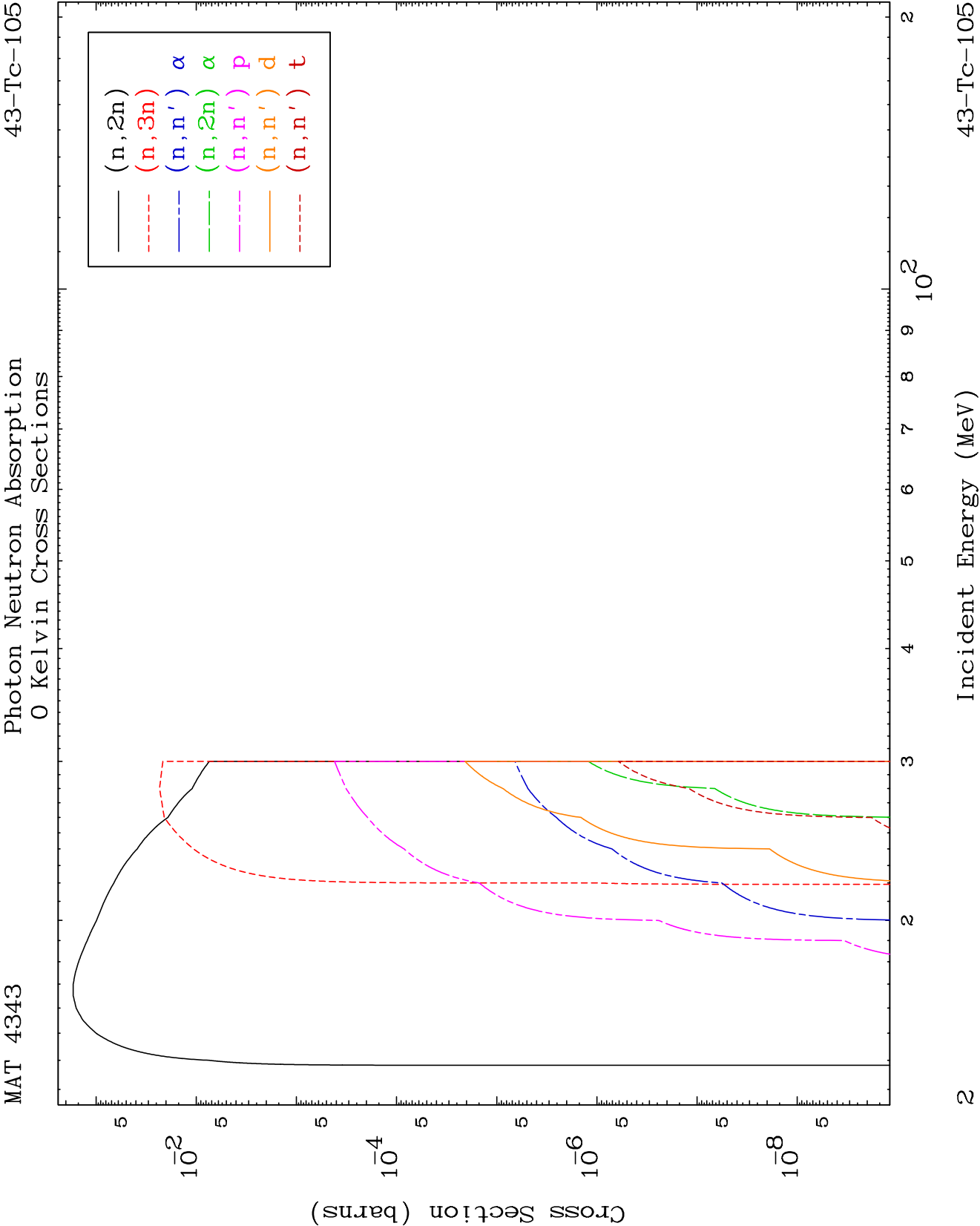
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

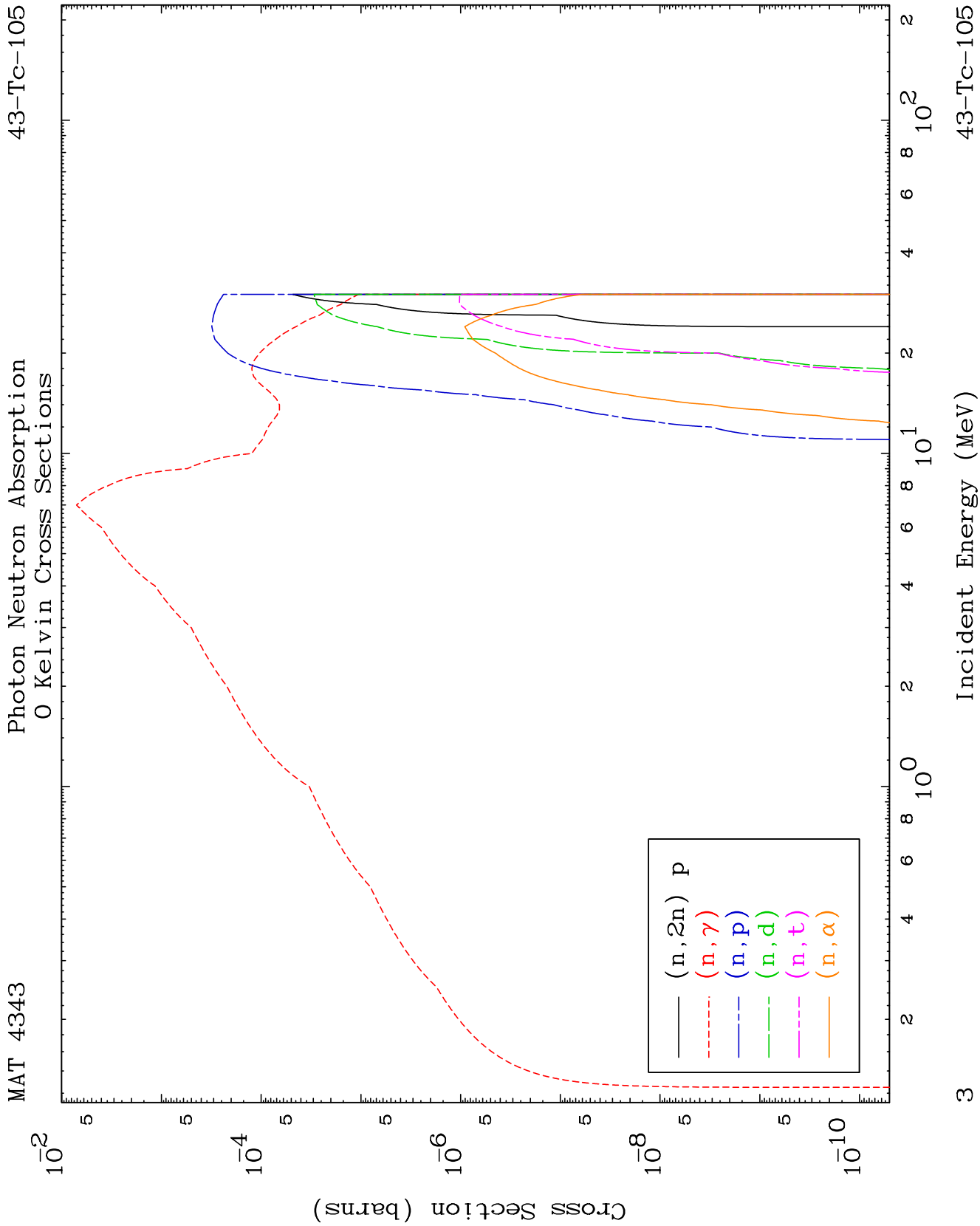
Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start



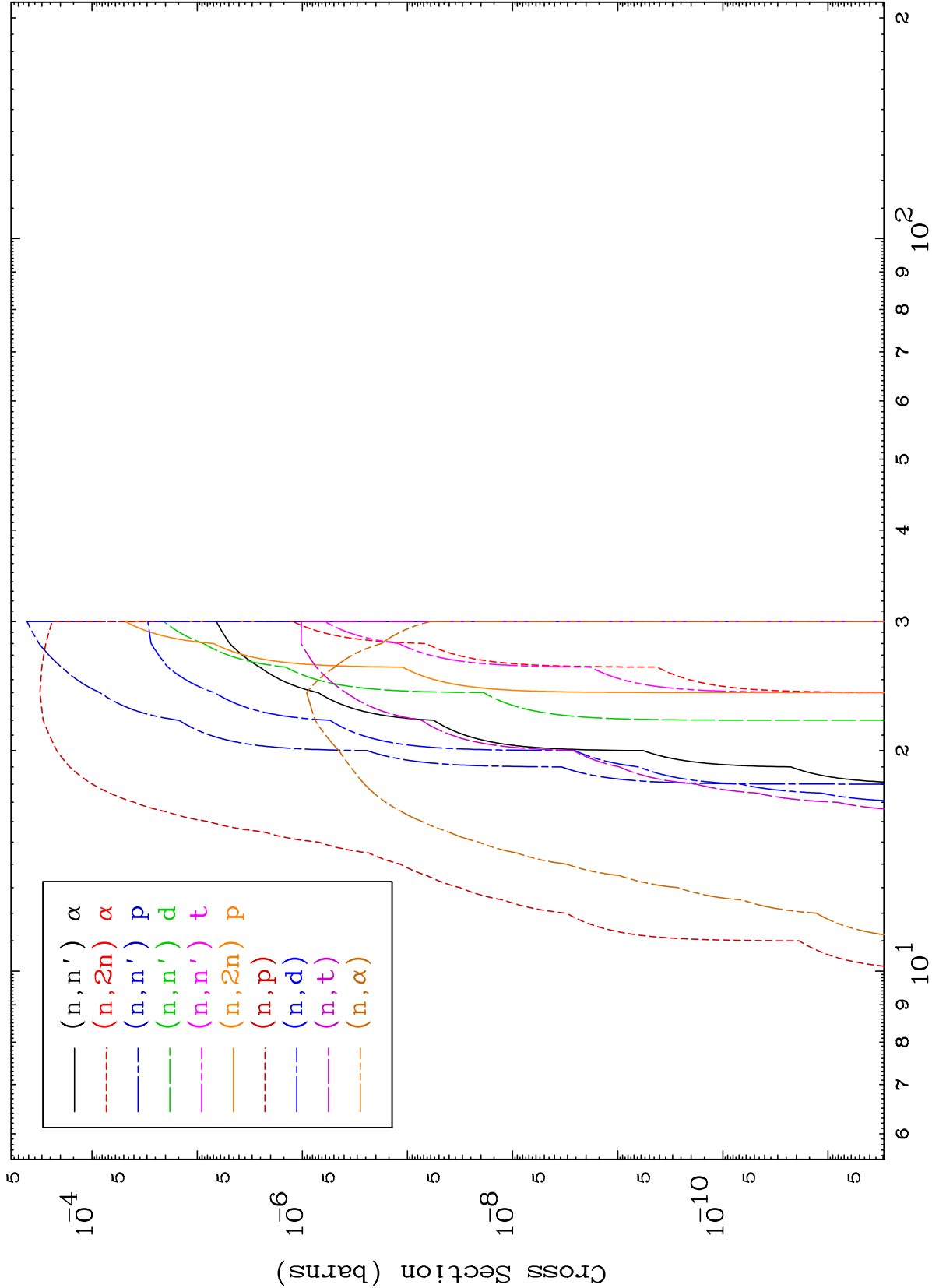


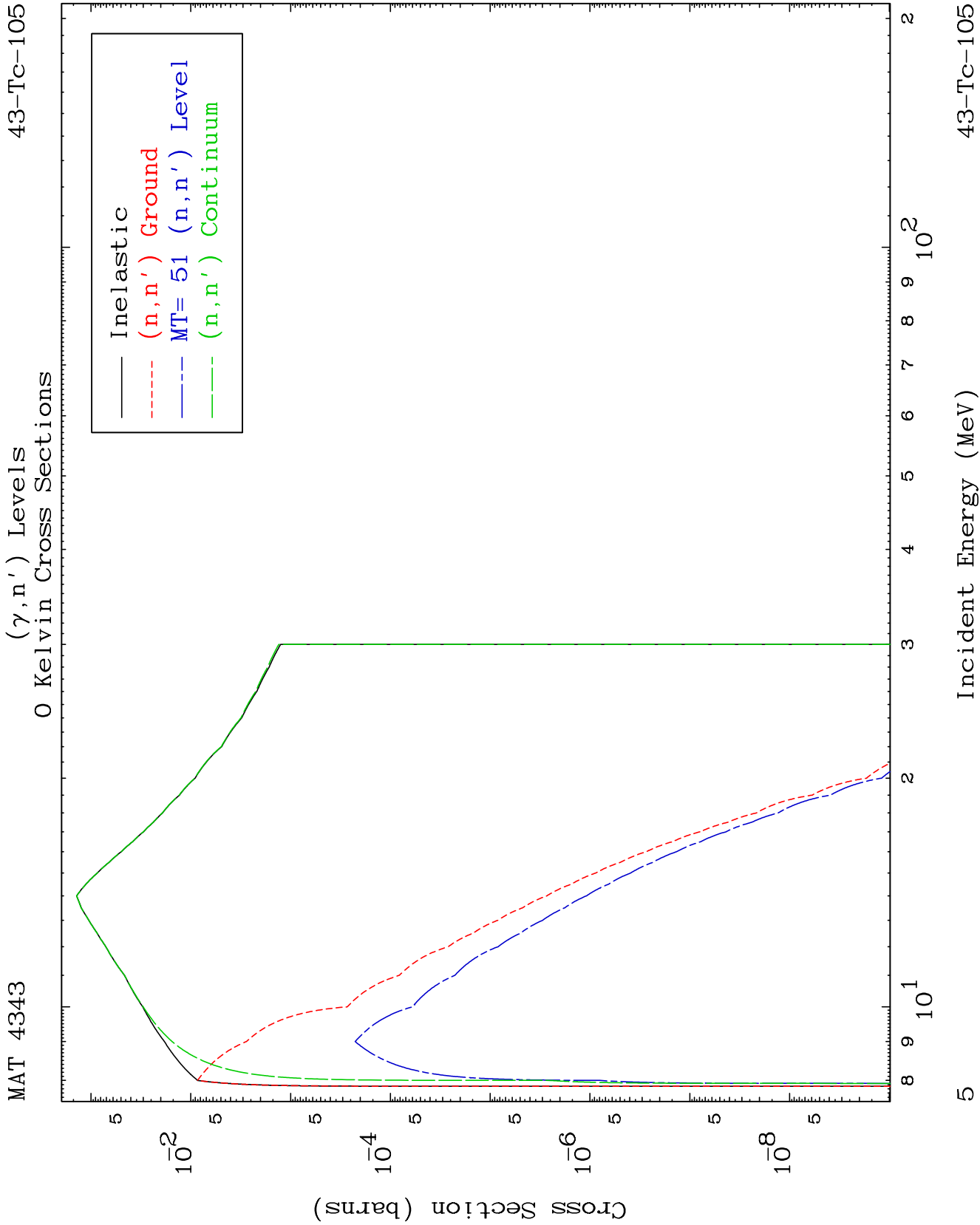


MAT 4343

Photon Charged Particle
0 Kelvin Cross Sections

43-Tc-105



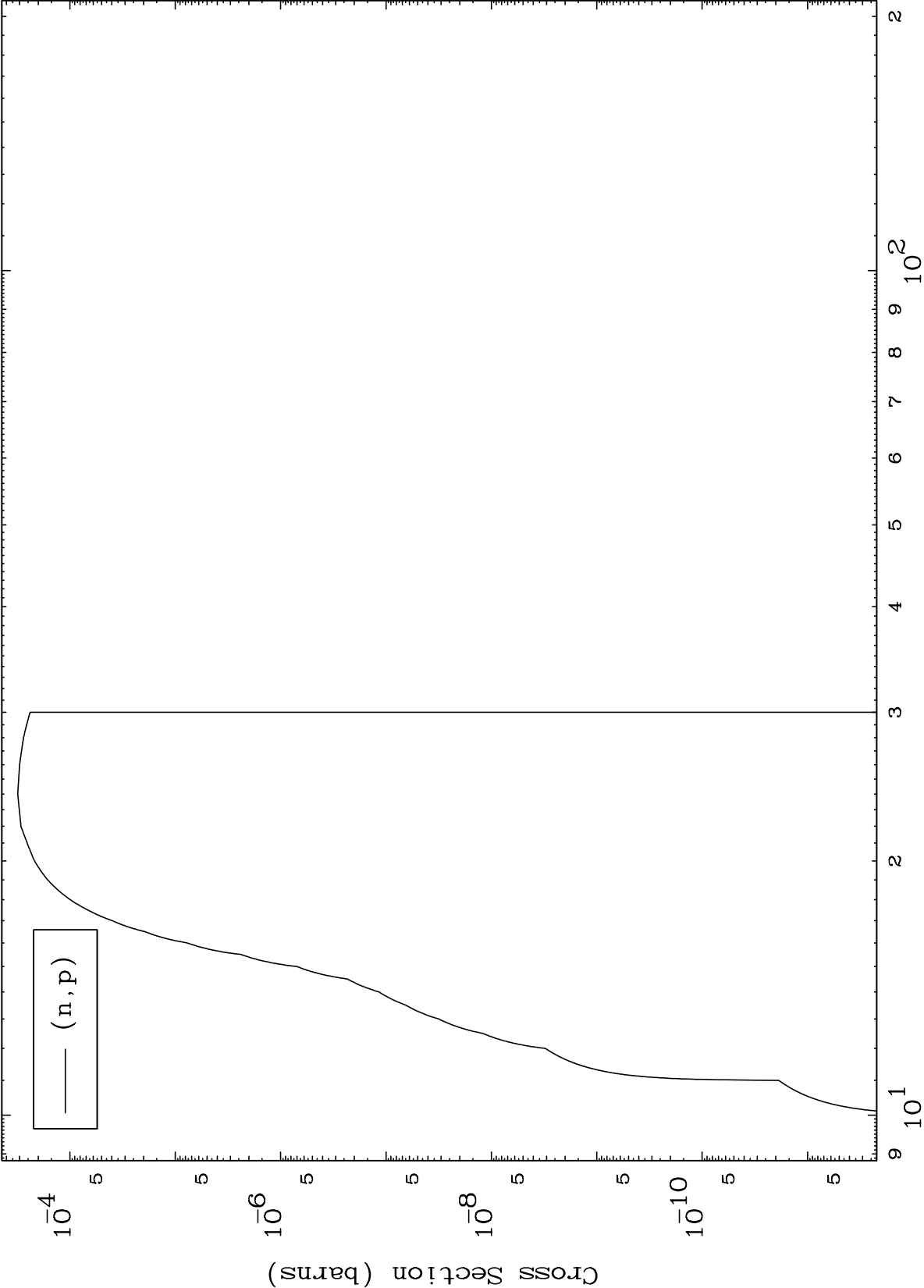


MAT 4343

(γ ,p) Levels

43-Tc-105

0 Kelvin Cross Sections



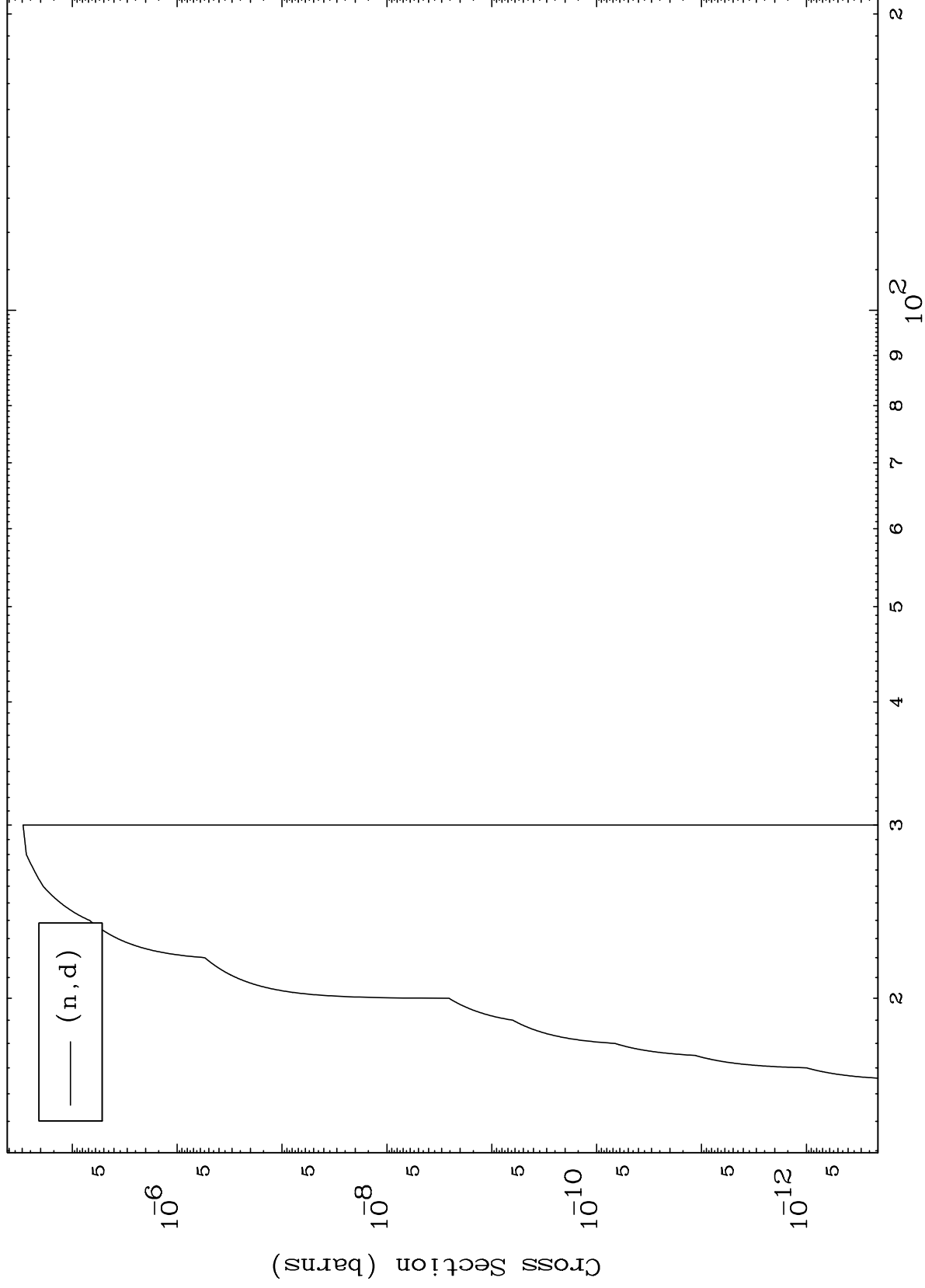
Incident Energy (MeV)

43-Tc-105

MAT 4343

43-Tc-105

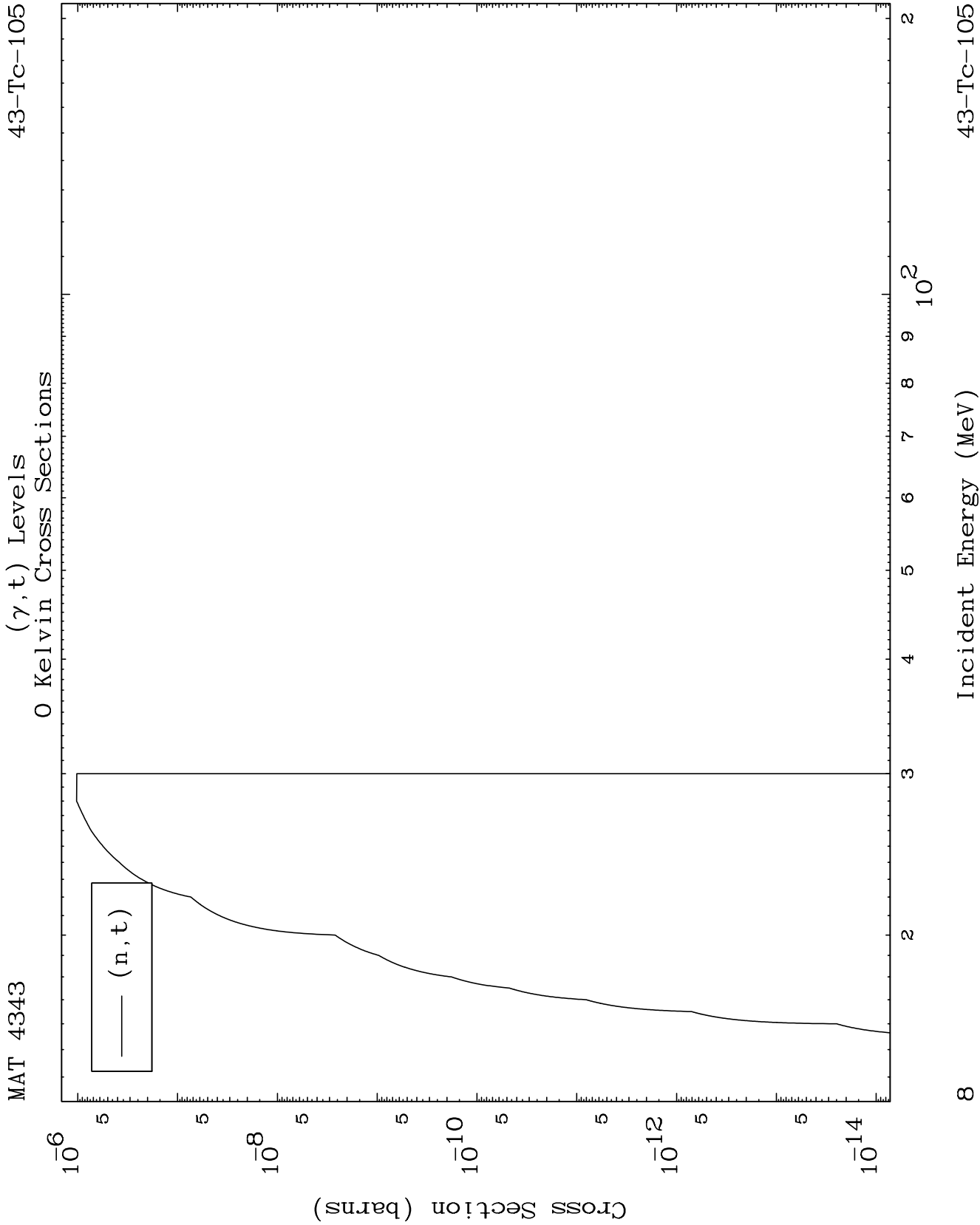
(γ, d) Levels
0 Kelvin Cross Sections



43-Tc-105

Incident Energy (MeV)

7

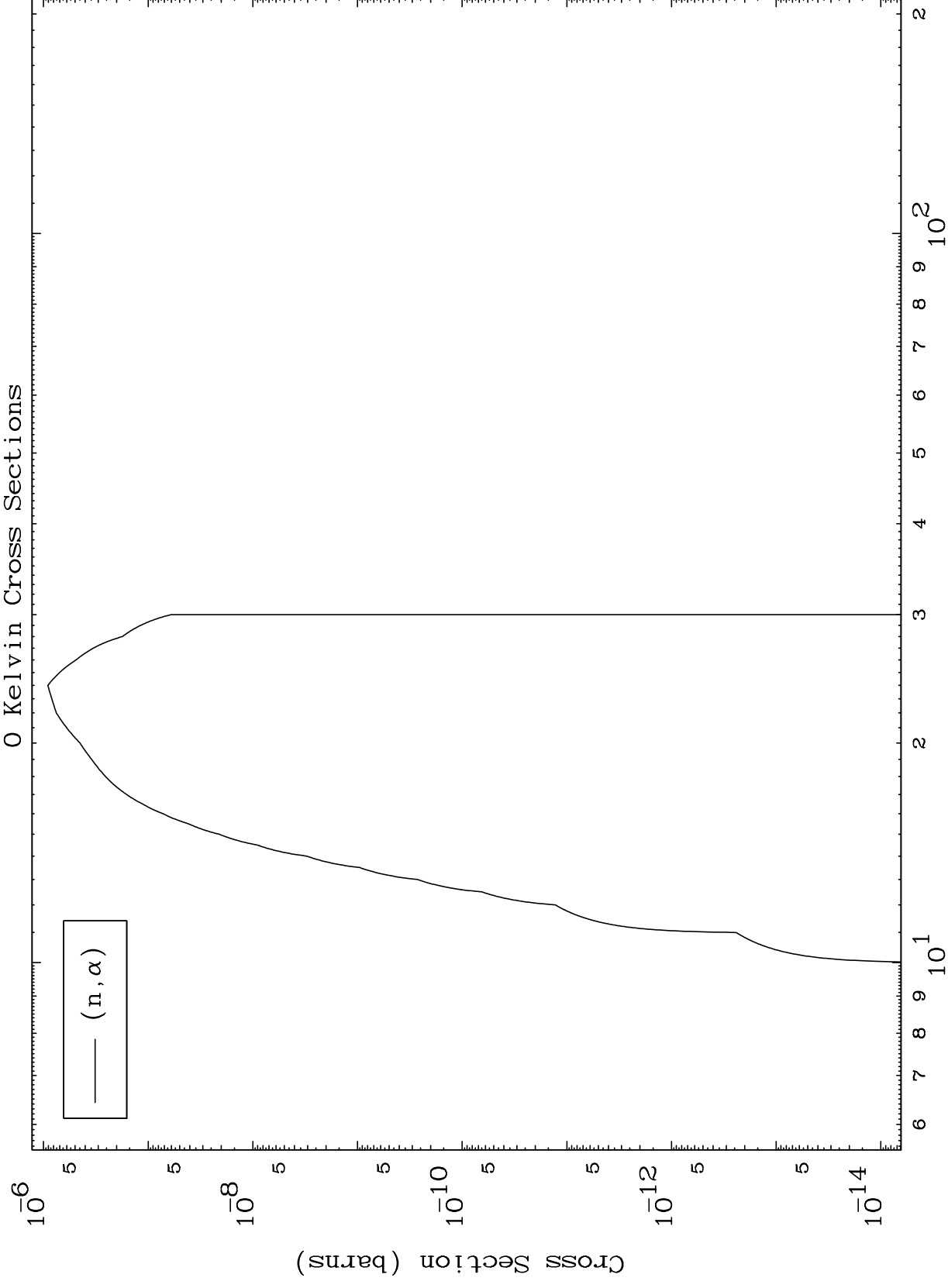


MAT 4343

43-Tc-105

 (γ, α) Levels

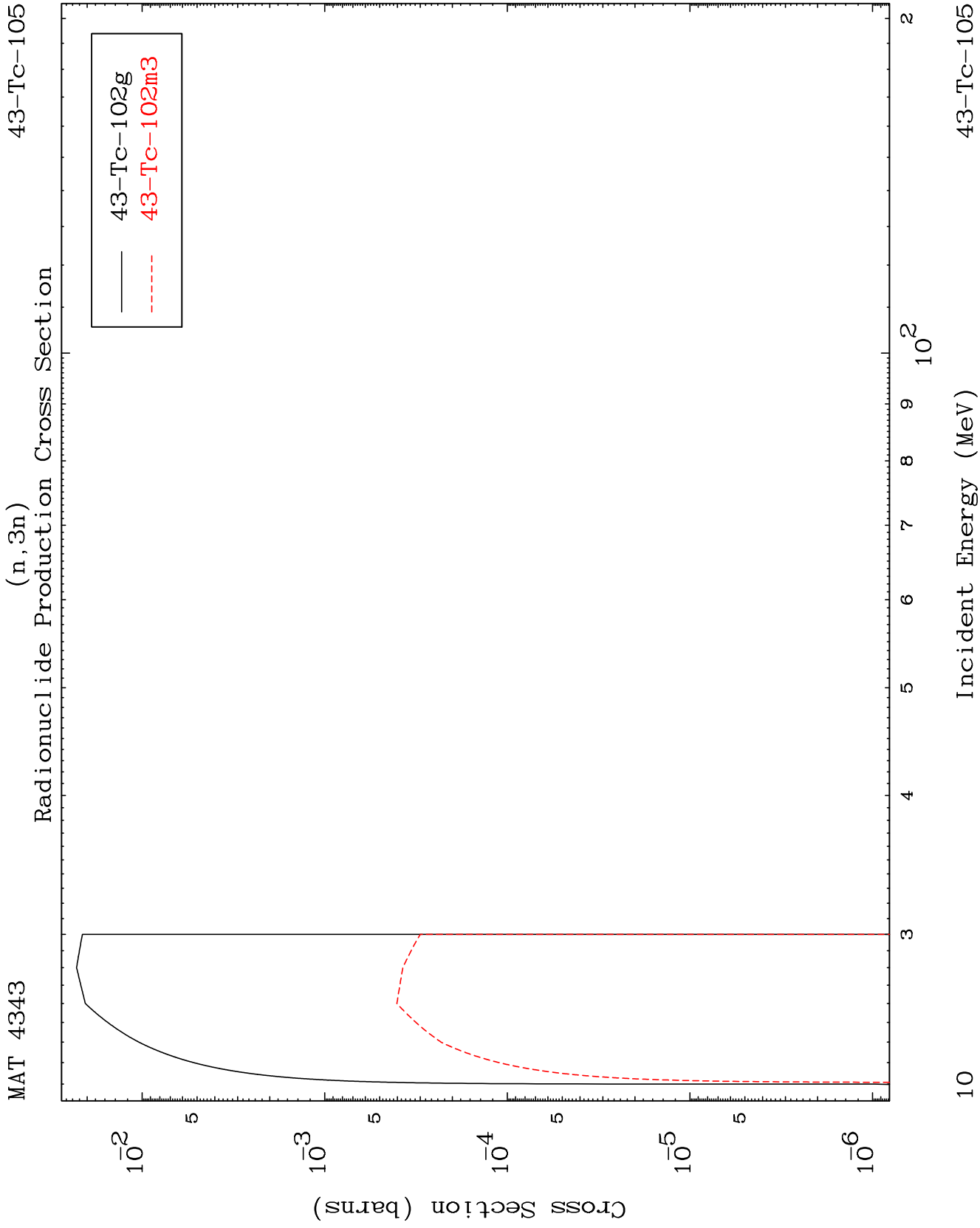
0 Kelvin Cross Sections



9

Incident Energy (MeV)

43-Tc-105

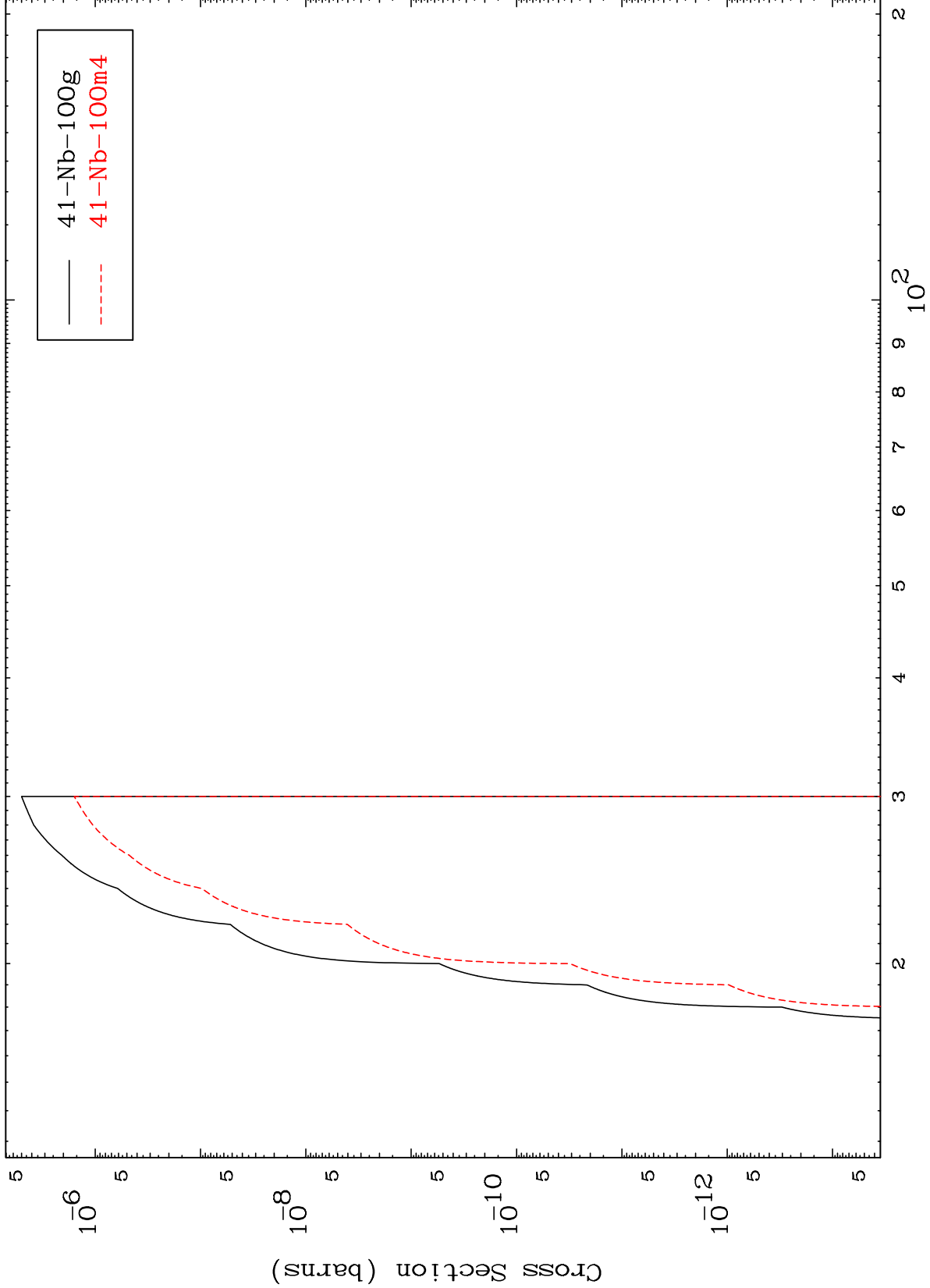


MAT 4343

$(n,n') \alpha$

43-Tc-105

Radionuclide Production Cross Section



11

Incident Energy (MeV)

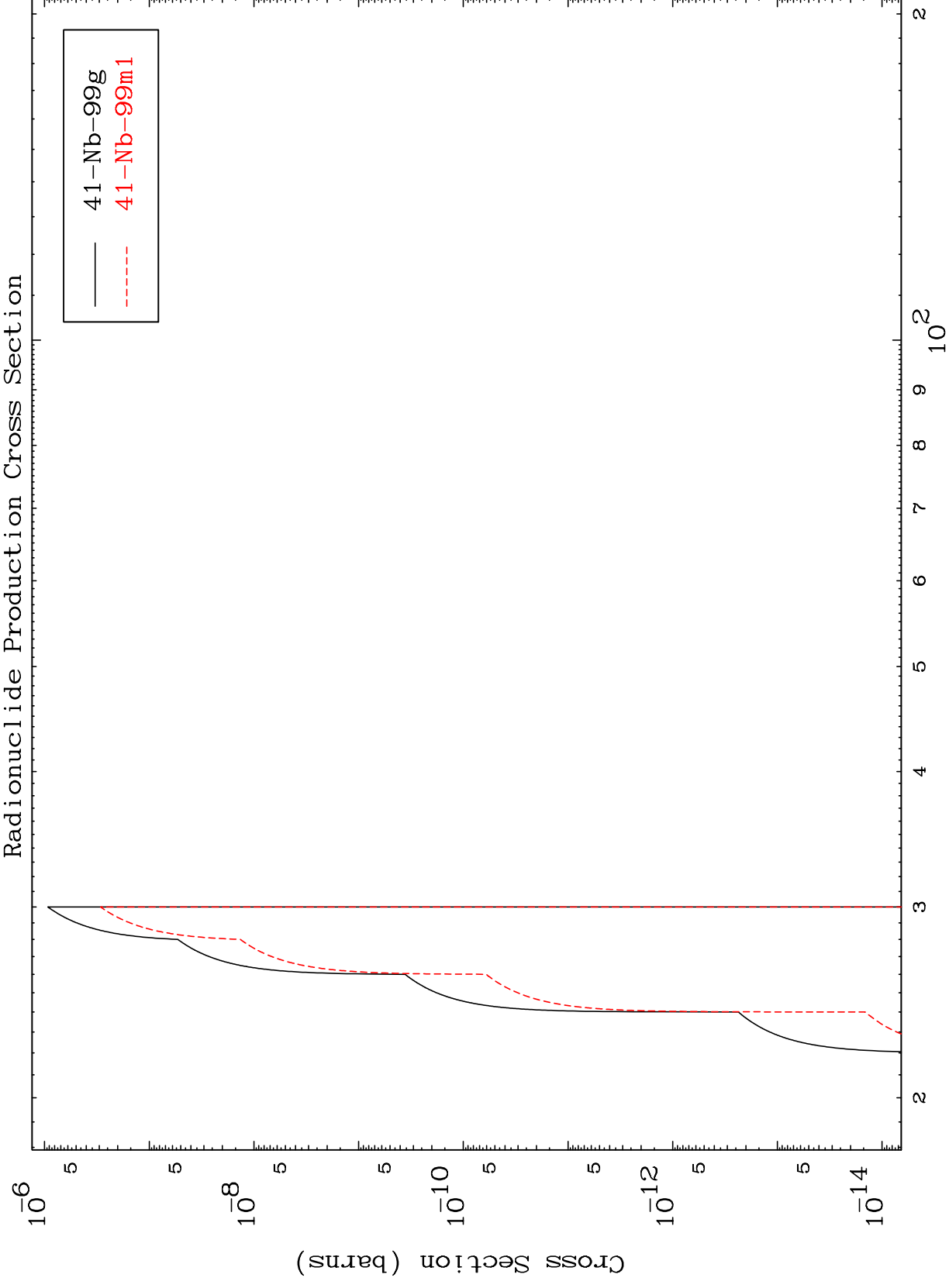
43-Tc-105

MAT 4343

43-Tc-105

$$(n, 2n) \propto$$

Radionuclide Production Cross Section



12

Incident Energy (MeV)

43-Tc-105