

Program EVALPLOT
(Version 2021-1)

by

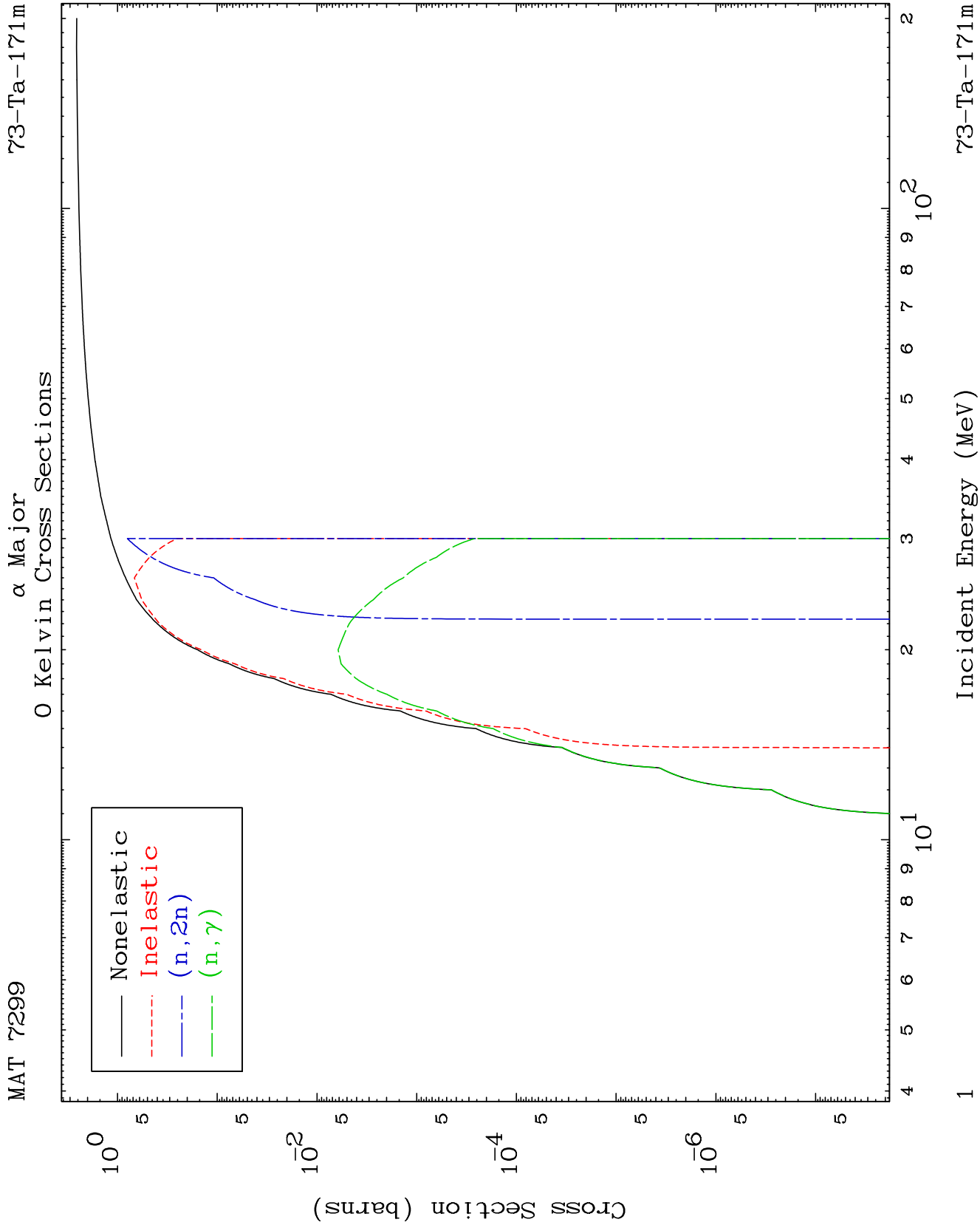
Dermott E. Cullen
(Present Contact Information)

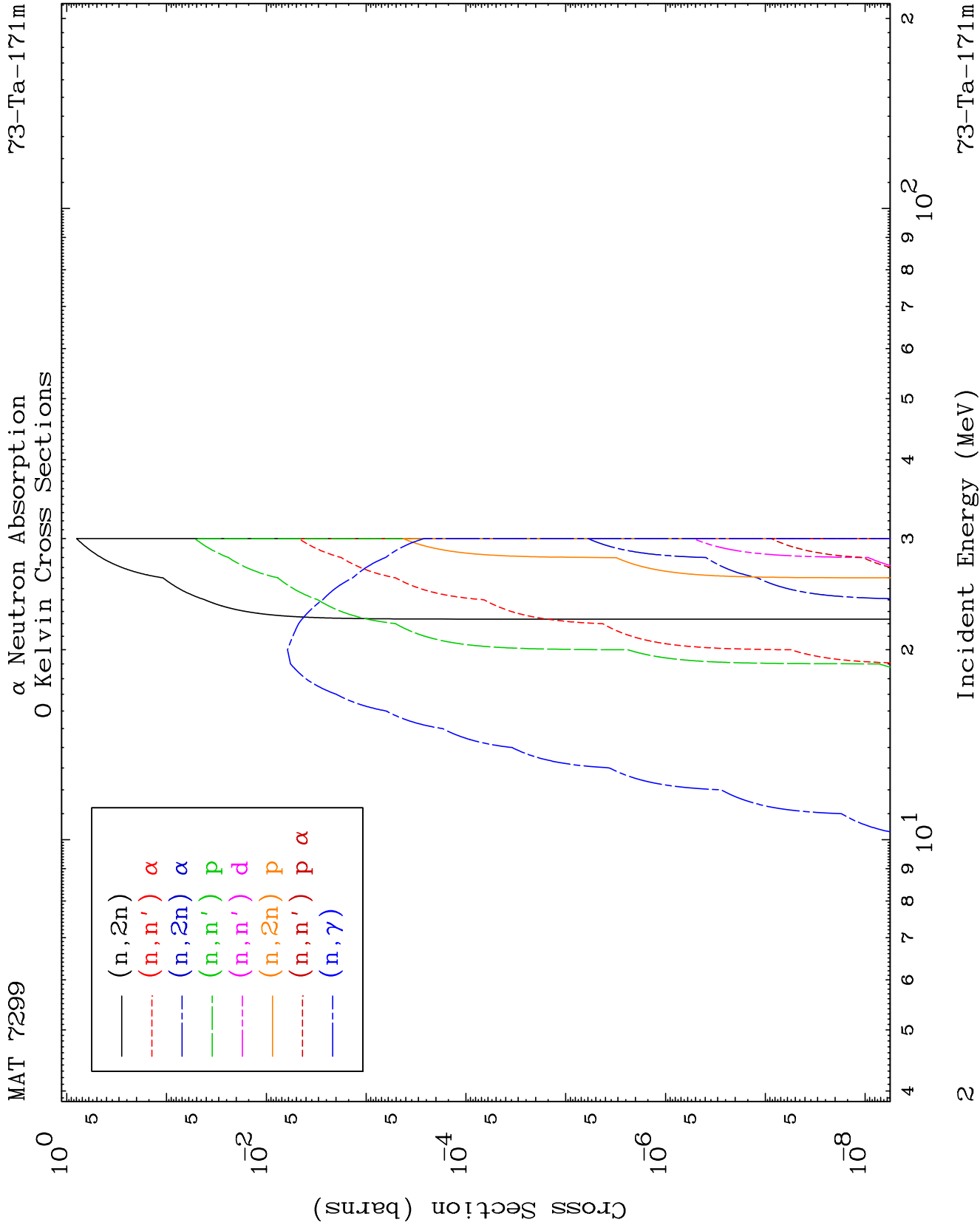
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

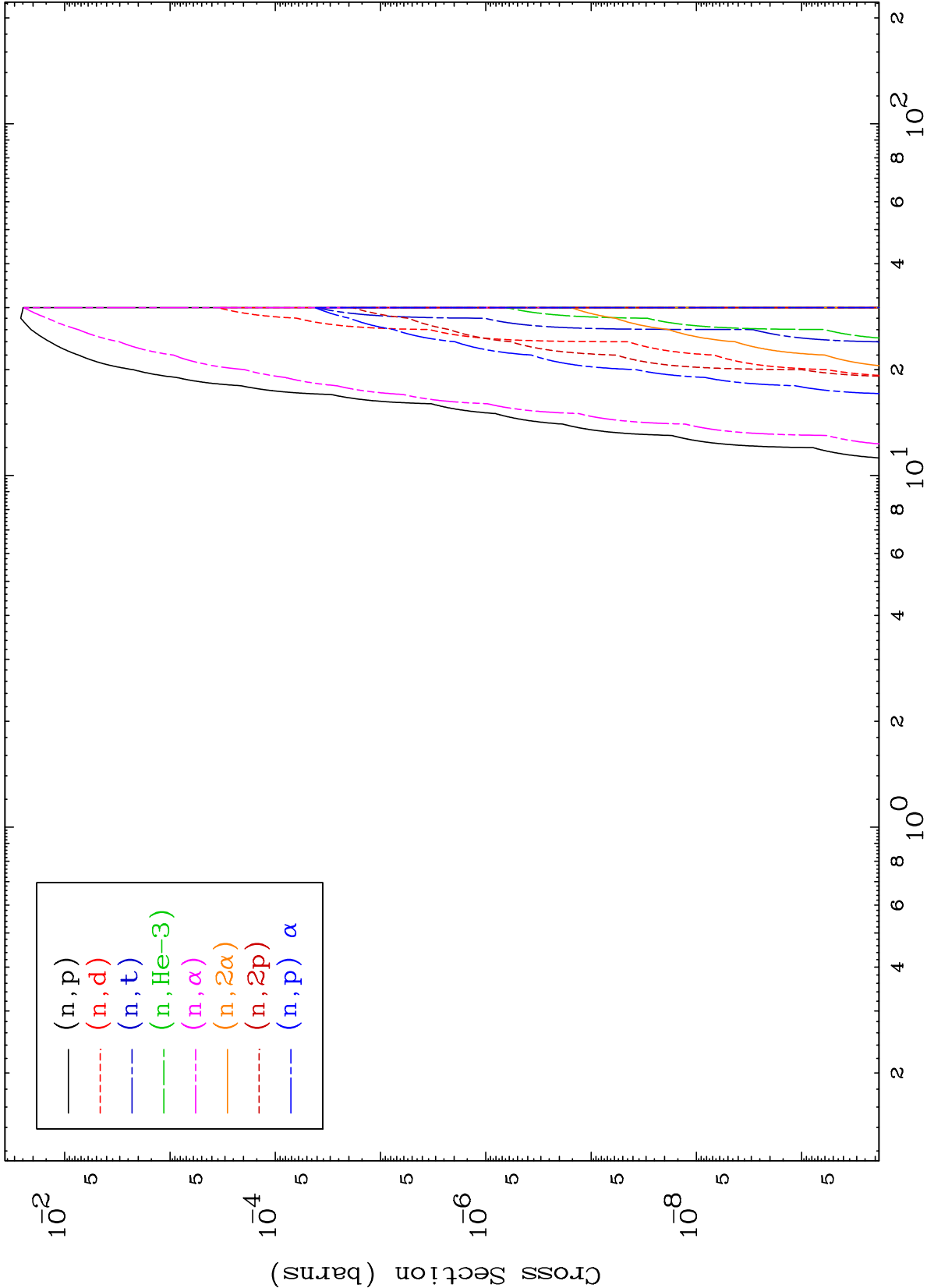
Tele: 925-443-1911

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

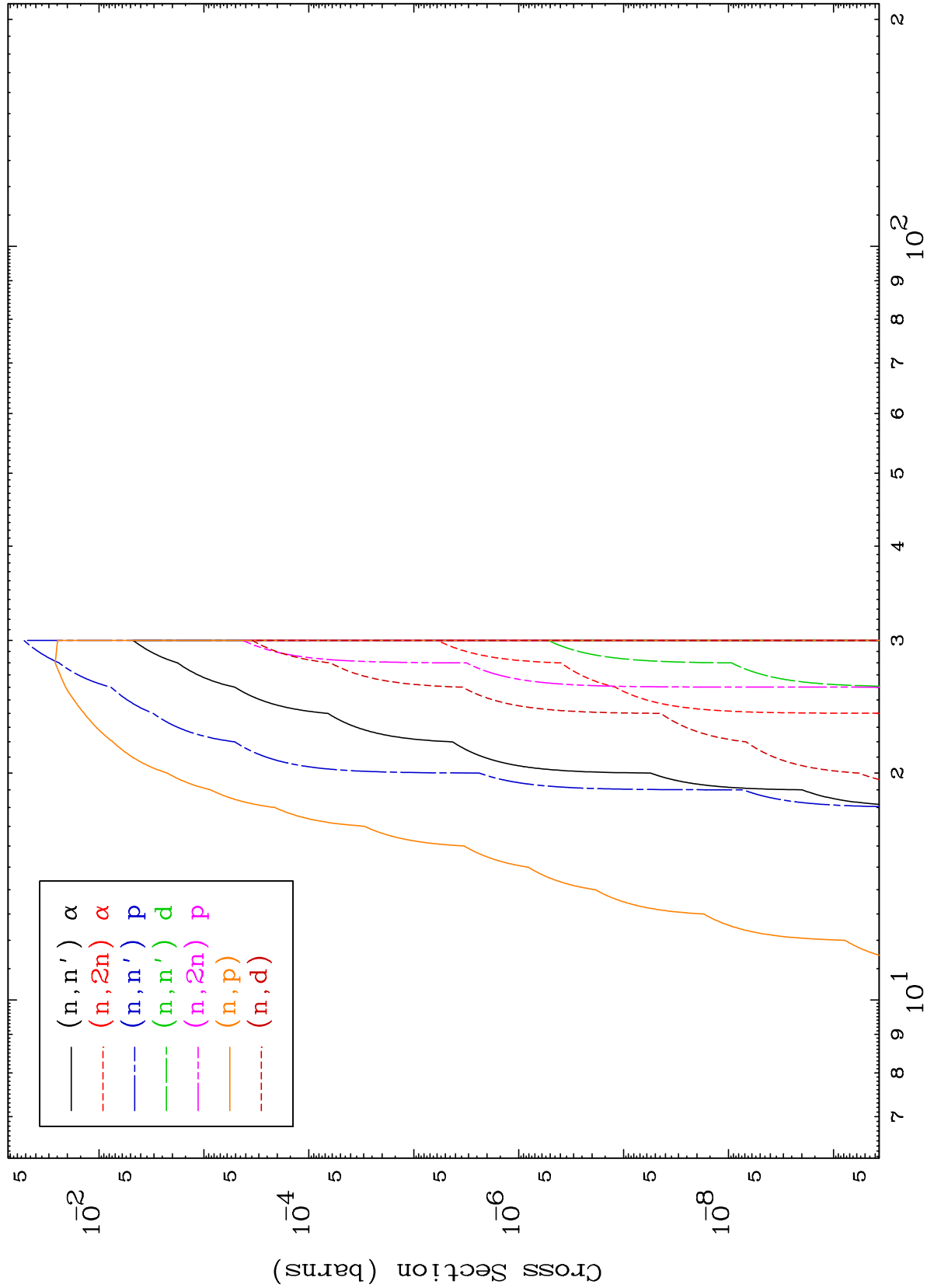
Press Mouse Button to Start



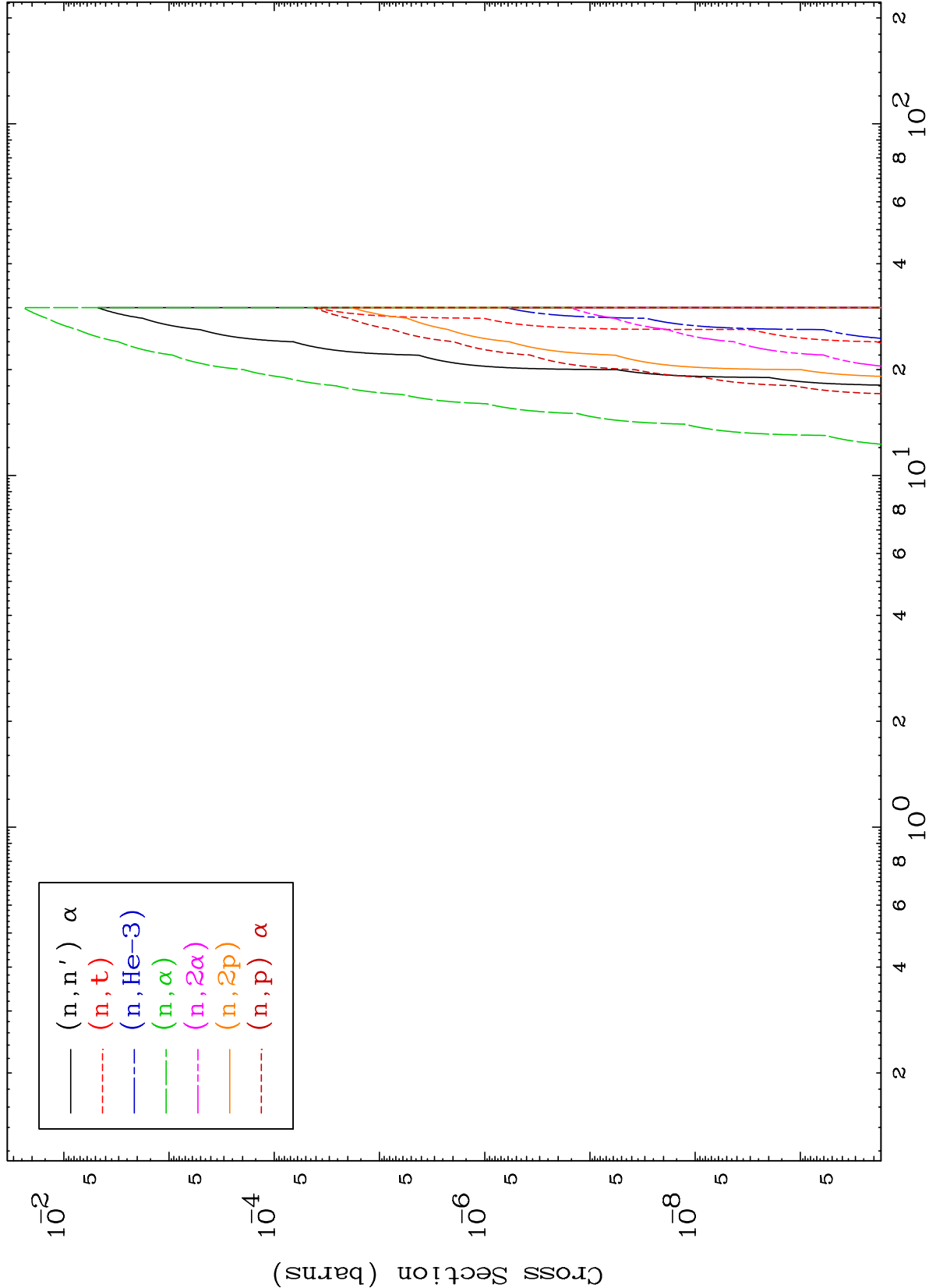




0 Kelvin Cross Sections



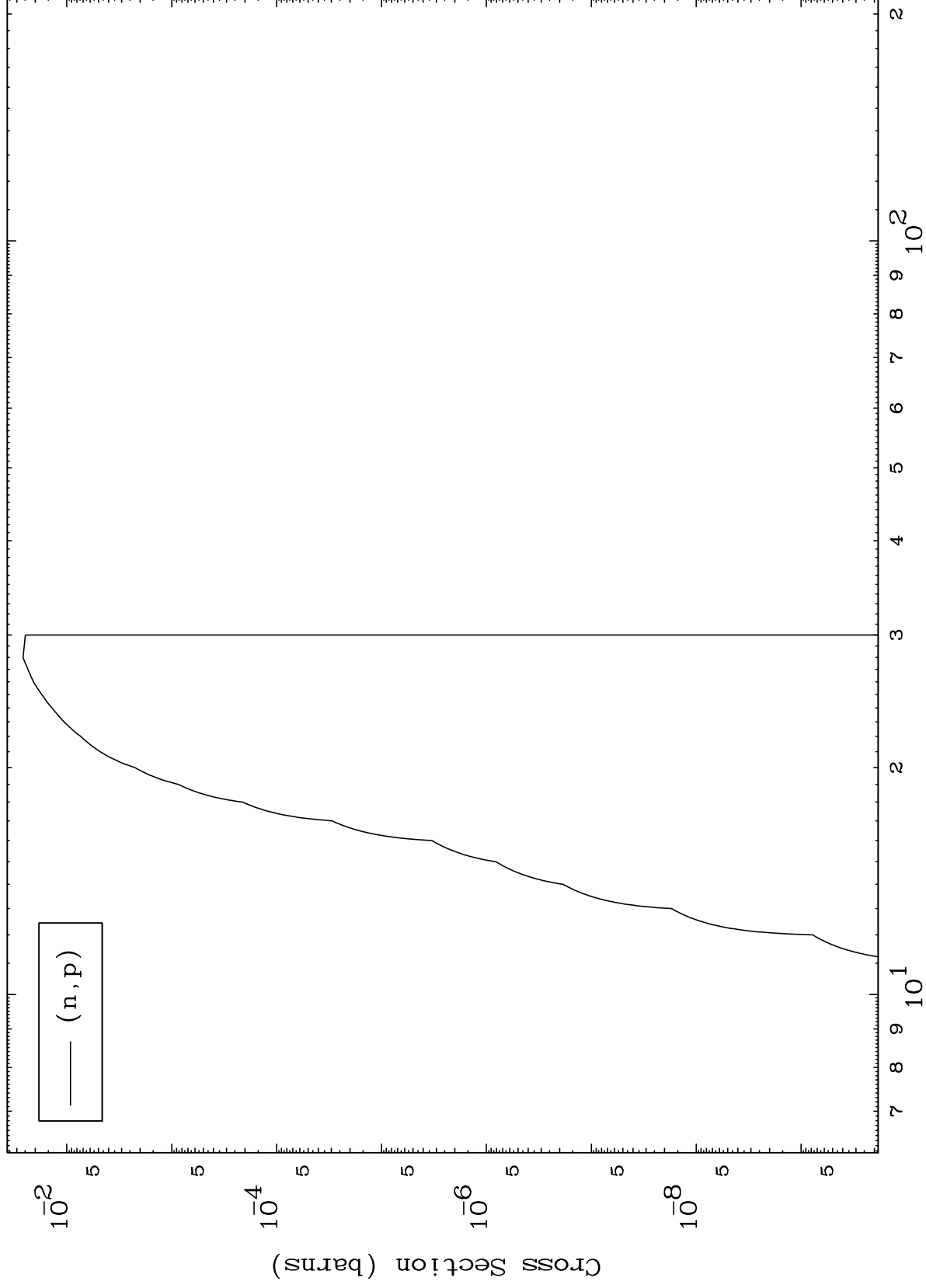
0 Kelvin Cross Sections



MAT 7299

73-Ta-171m

(α, p) Levels
0 Kelvin Cross Sections



73-Ta-171m

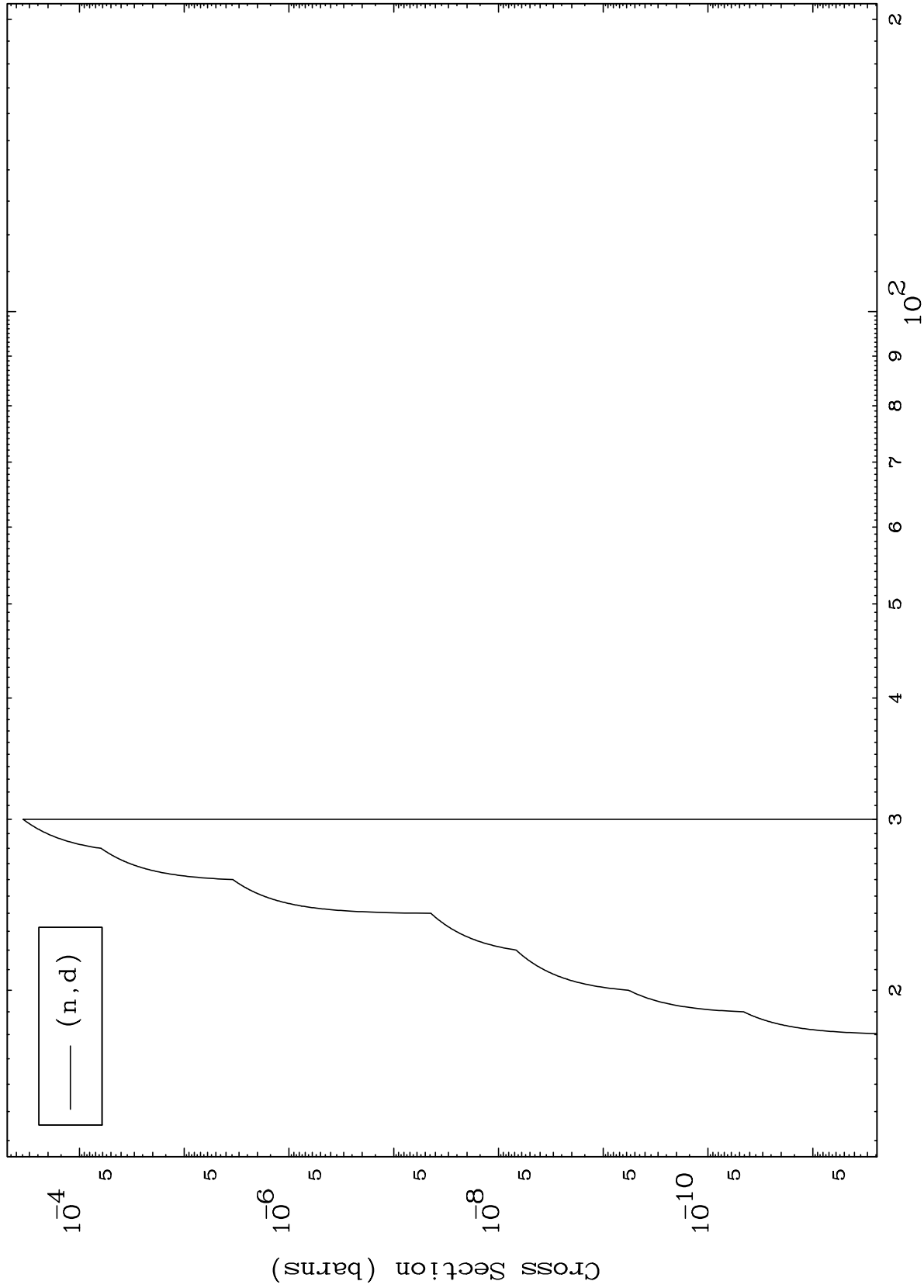
Incident Energy (MeV)

6

MAT 7299

(α ,d) Levels
0 Kelvin Cross Sections

^{73}Ta -171m



7

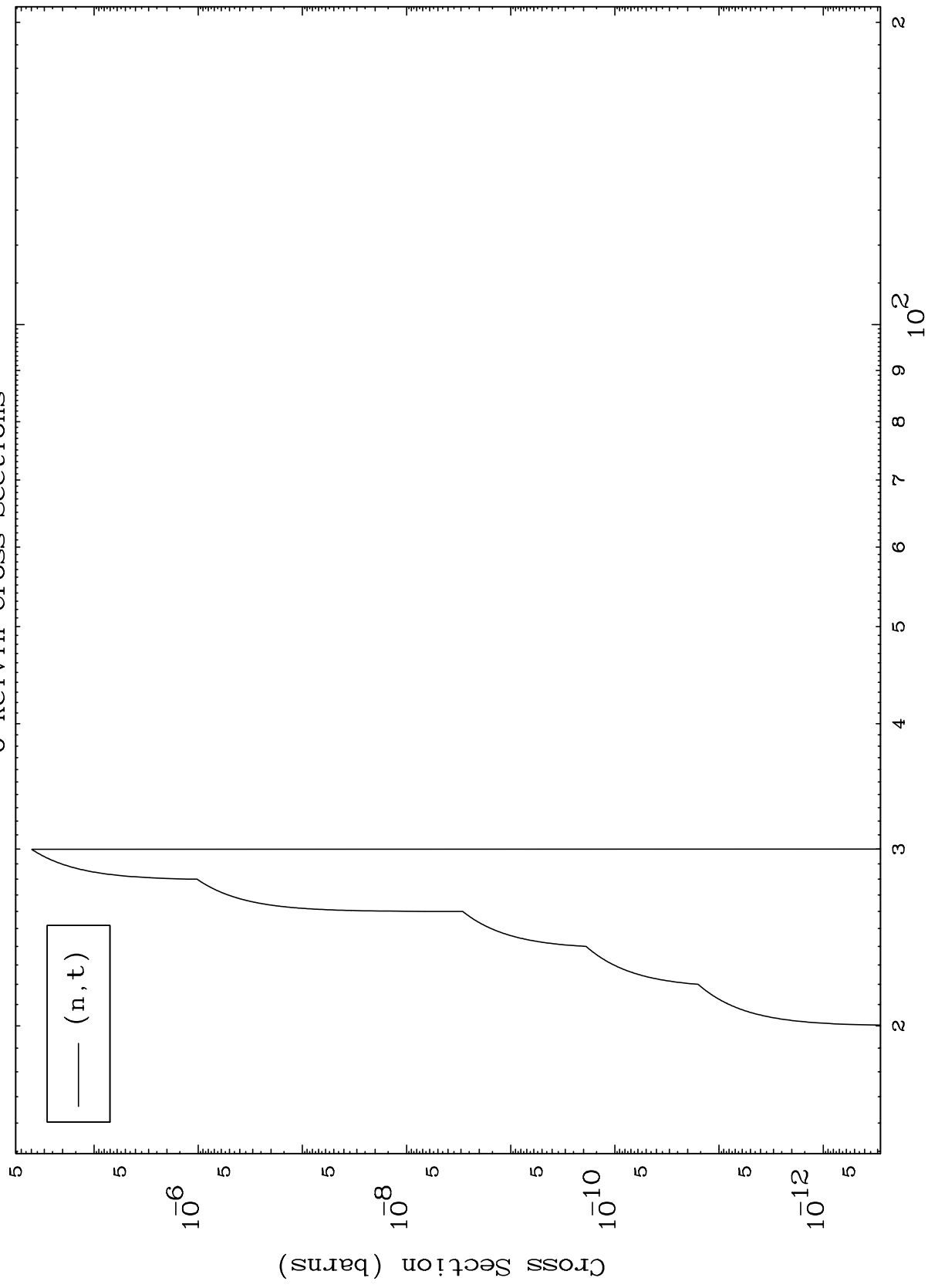
Incident Energy (MeV)

^{73}Ta -171m

MAT 7299

⁷³Ta-171m

(α, t) Levels
0 Kelvin Cross Sections

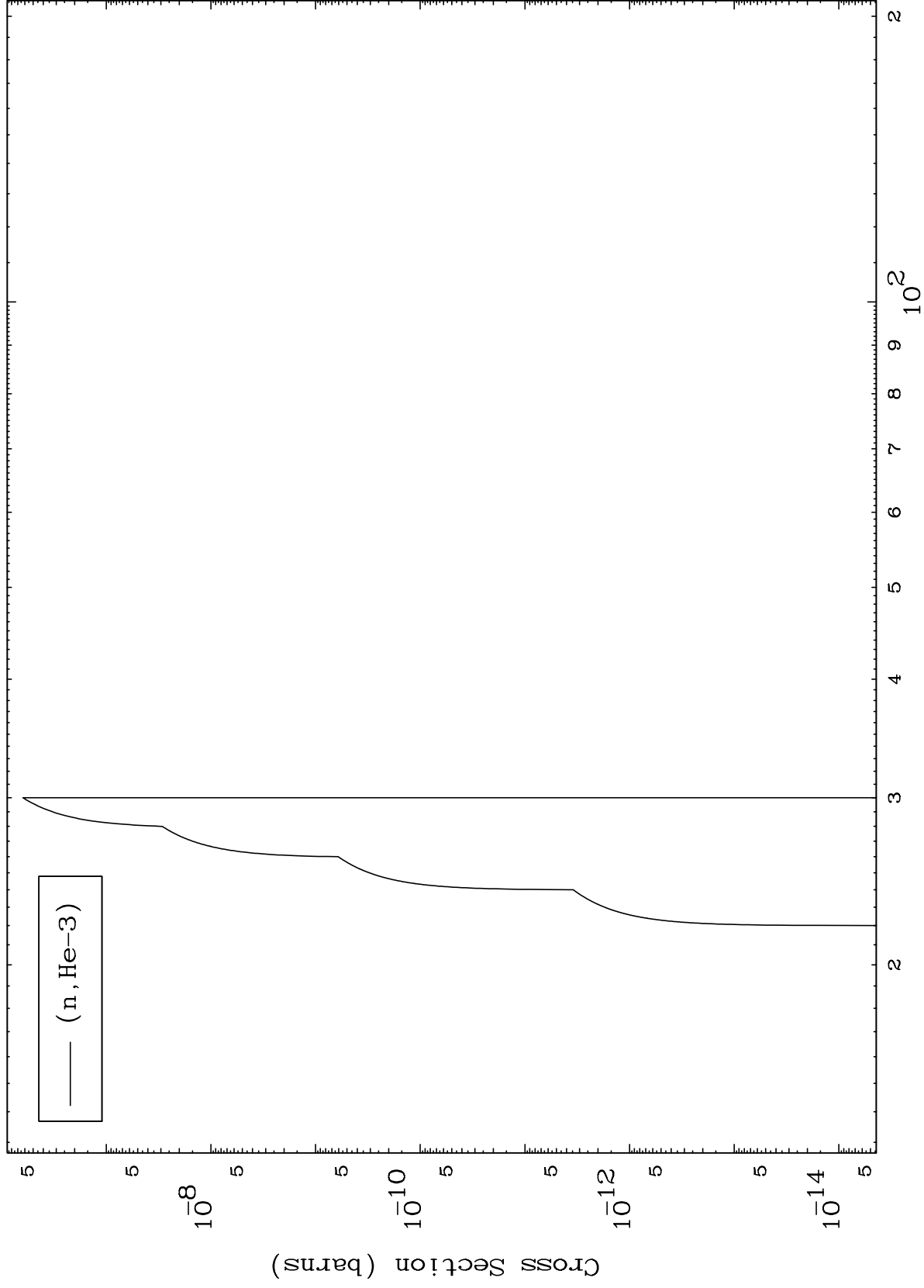


⁷³Ta-171m

Incident Energy (MeV)

8

(α ,He3) Levels
0 Kelvin Cross Sections

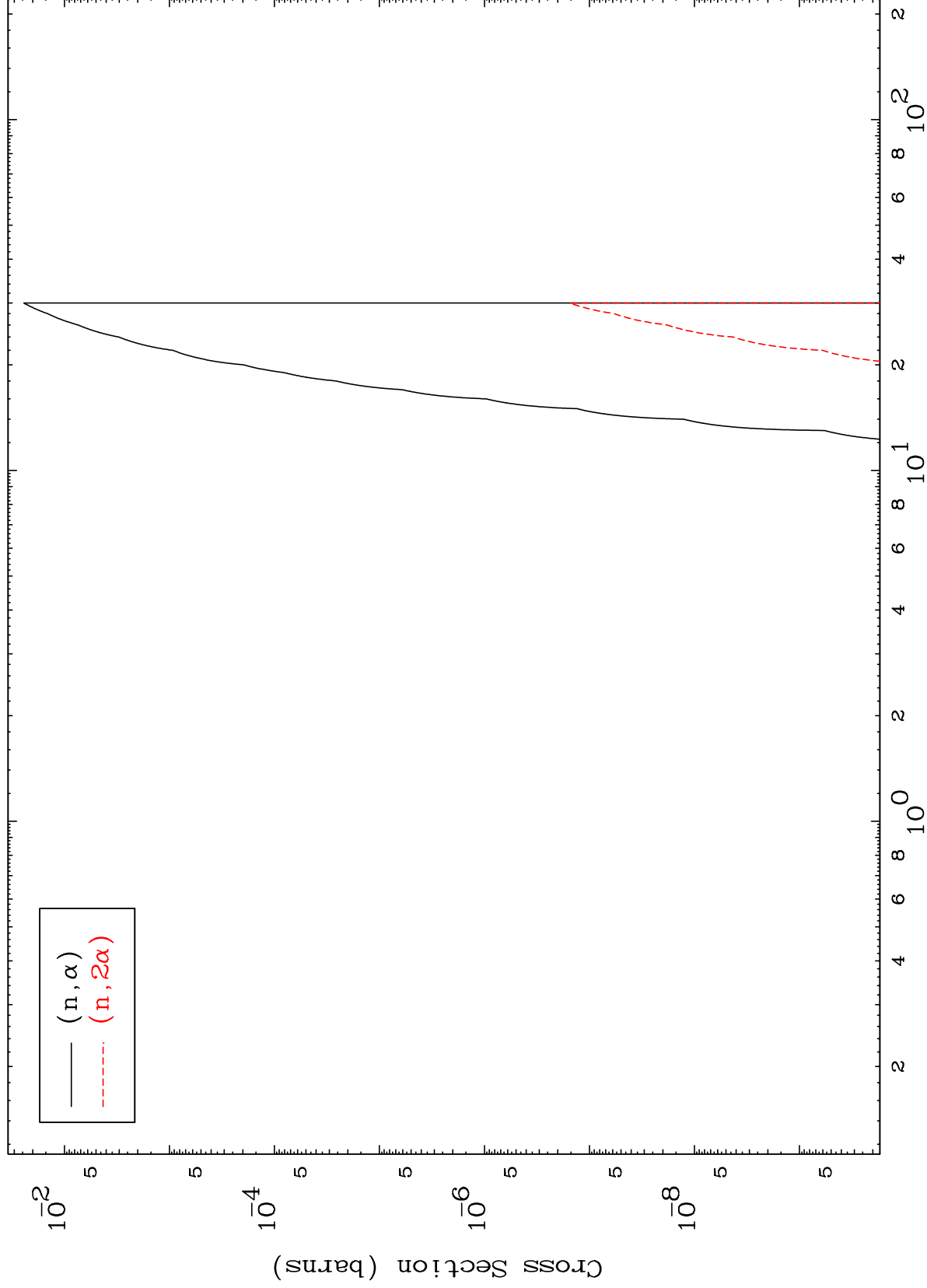


MAT 7299

(α, α) Levels

$^{73}\text{Ta}-171\text{m}$

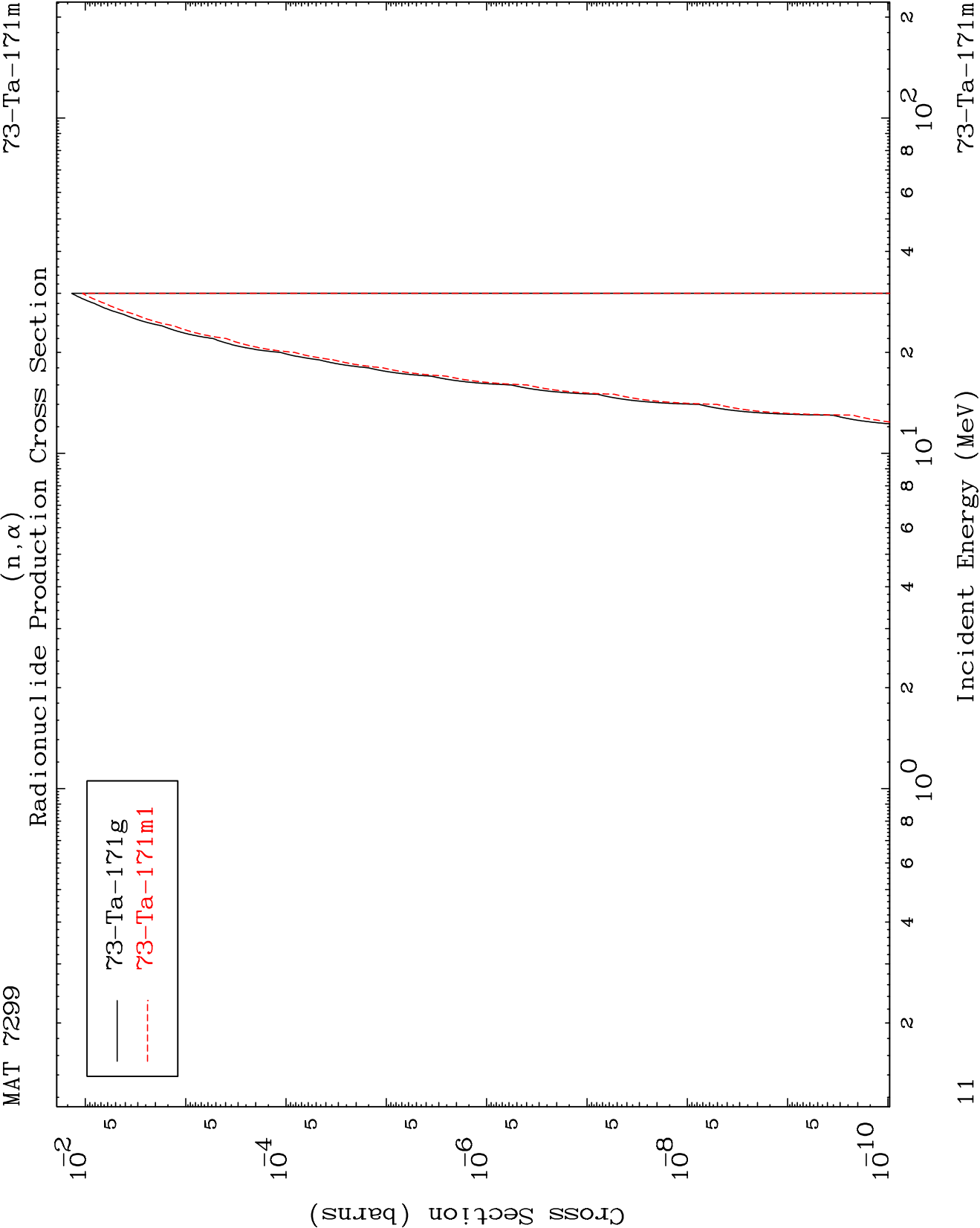
0 Kelvin Cross Sections



10

Incident Energy (MeV)

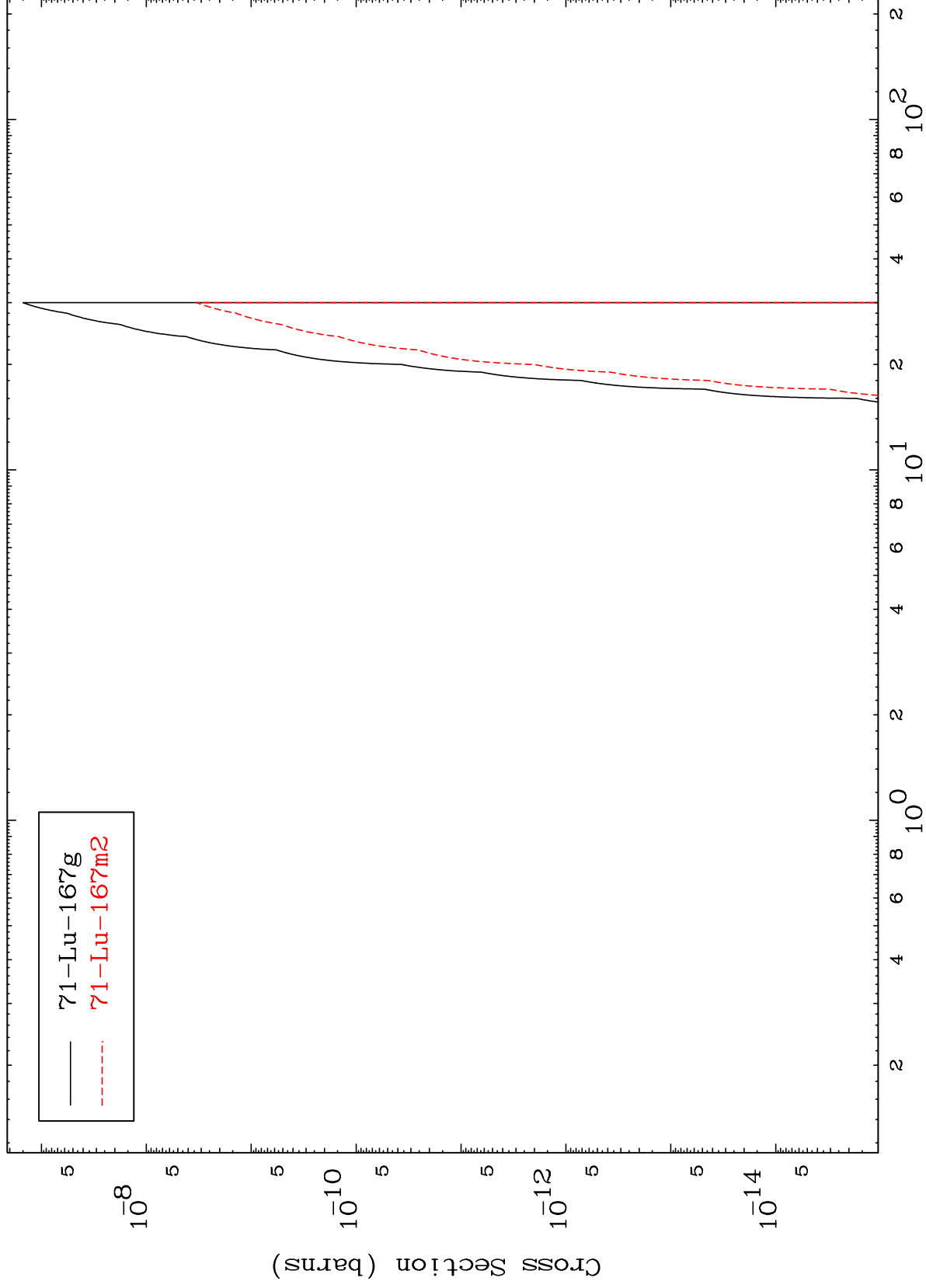
$^{73}\text{Ta}-171\text{m}$



MAT 7299

⁷³Ta-171m

Radionuclide Production Cross Section
(n,2α)



12

Incident Energy (MeV)

⁷³Ta-171m