

Program EVALPLOT
(Version 2021-1)

by

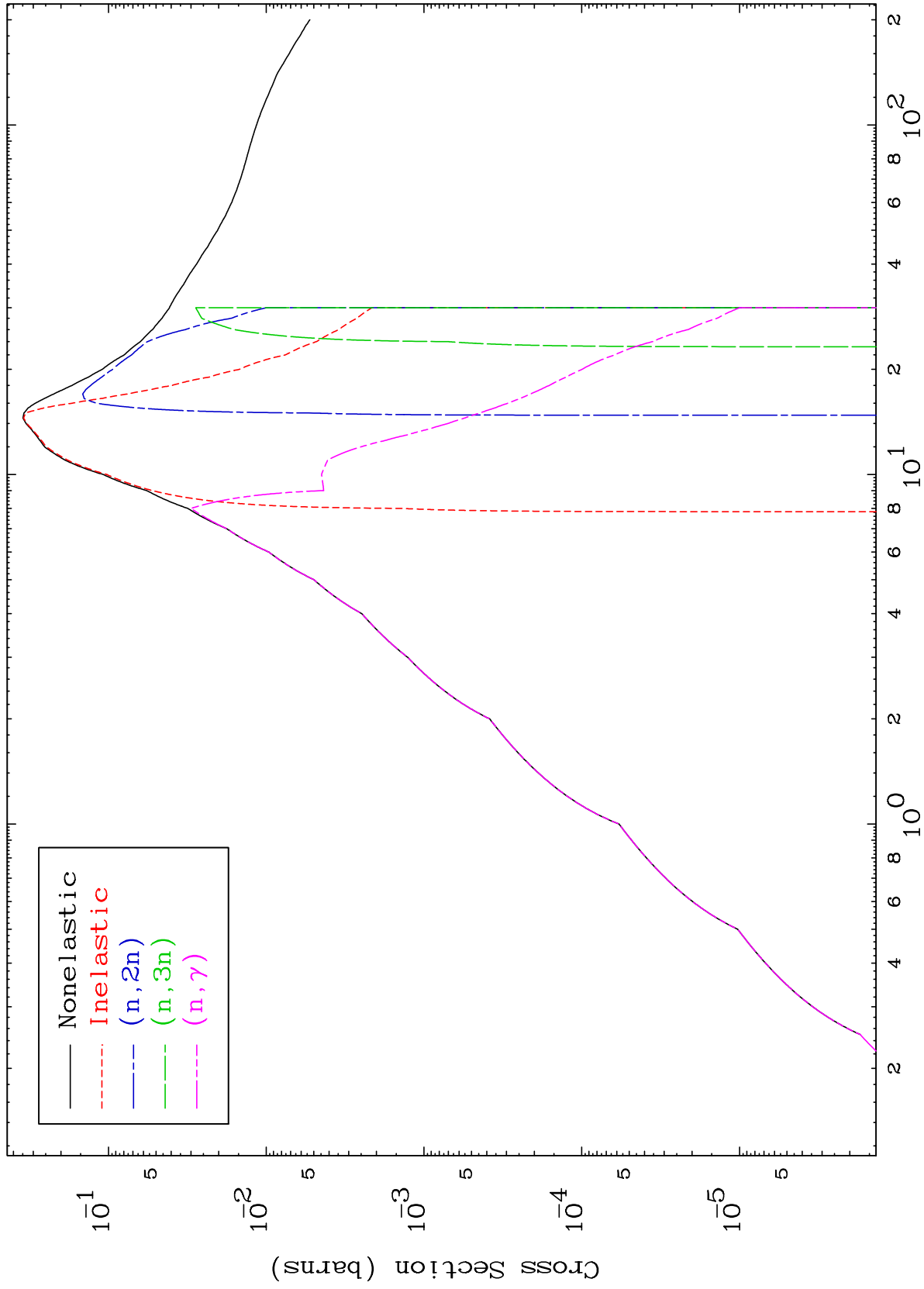
Dermott E. Cullen
(Present Contact Information)

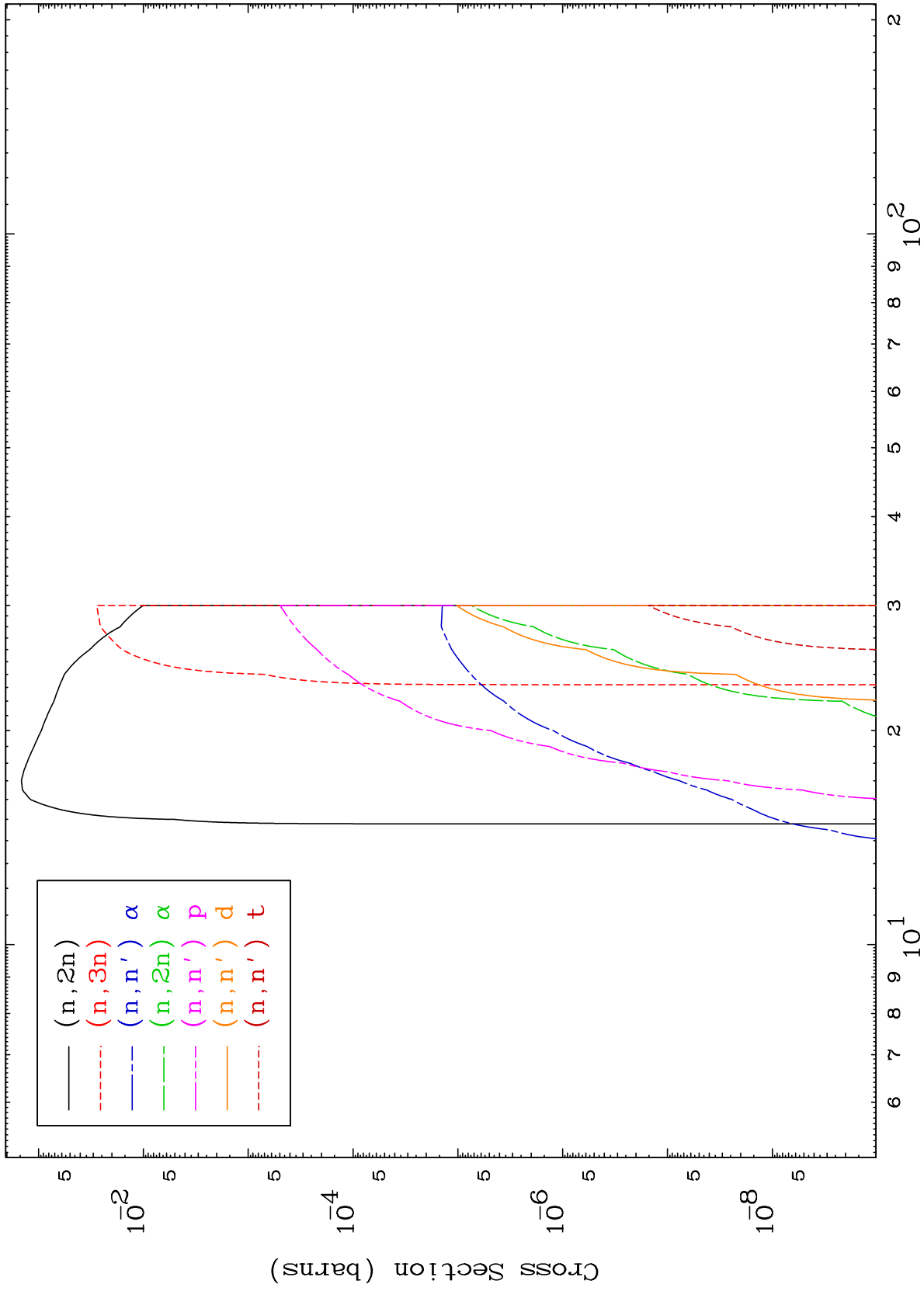
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

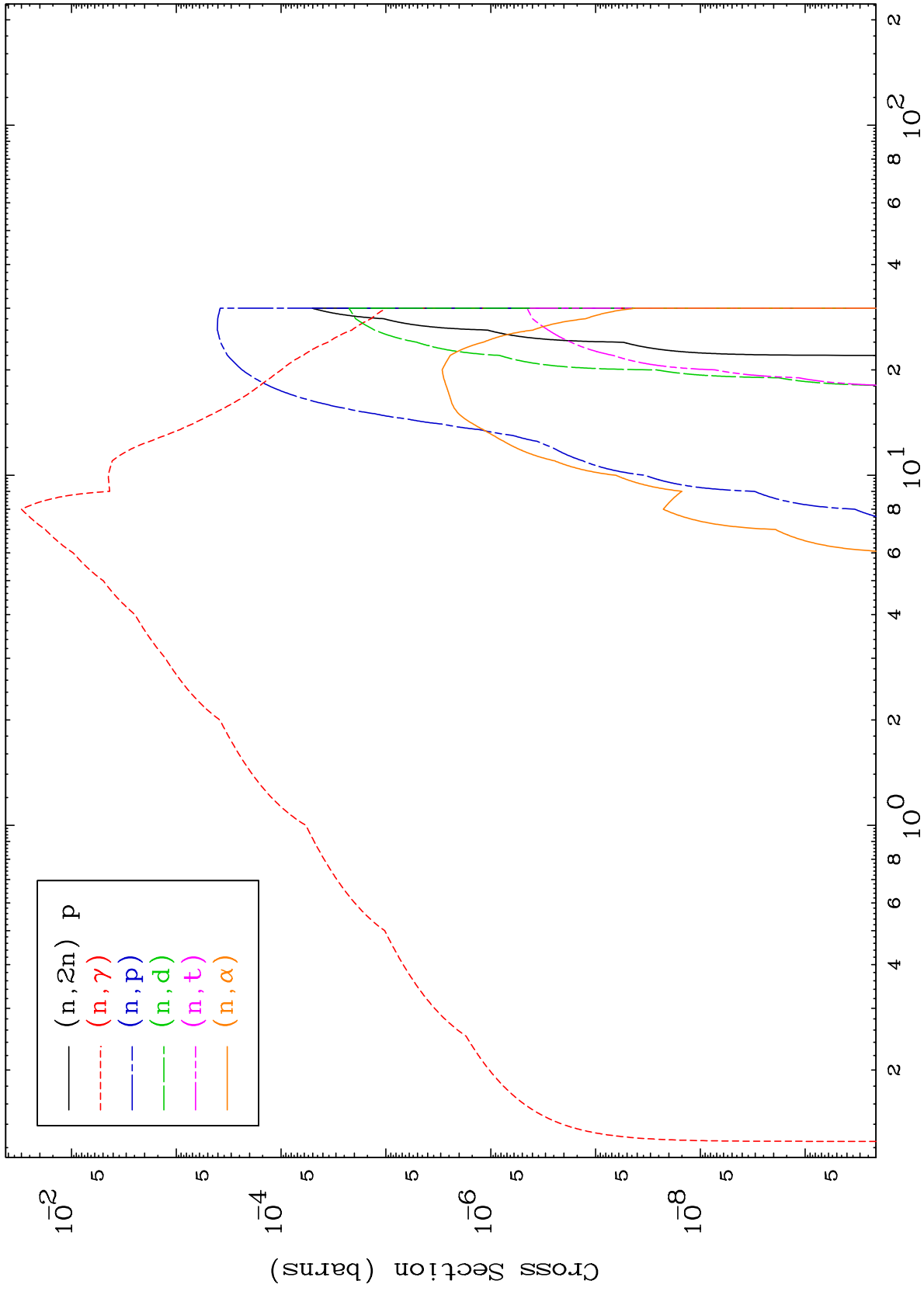
Tele: 925-443-1911

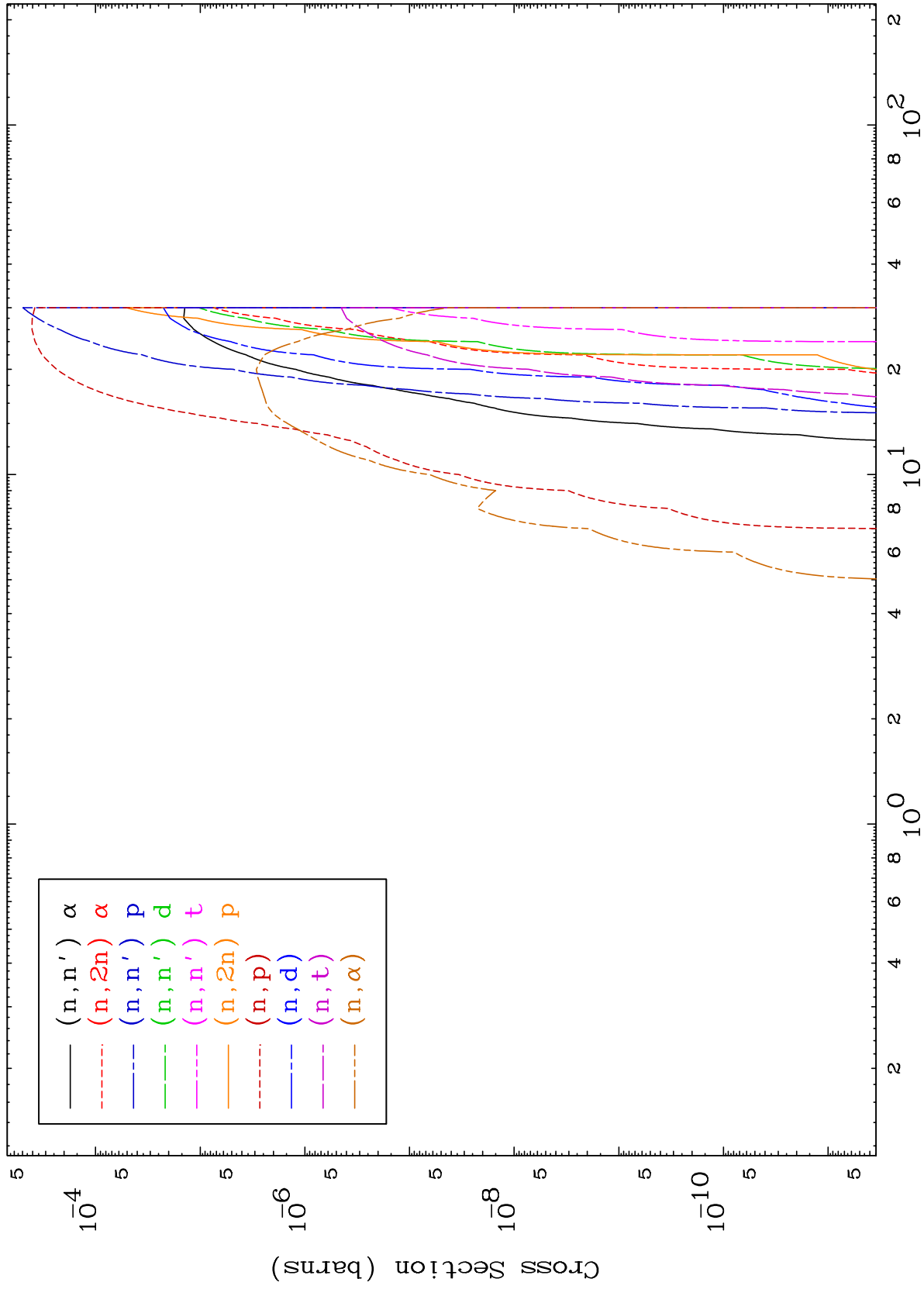
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





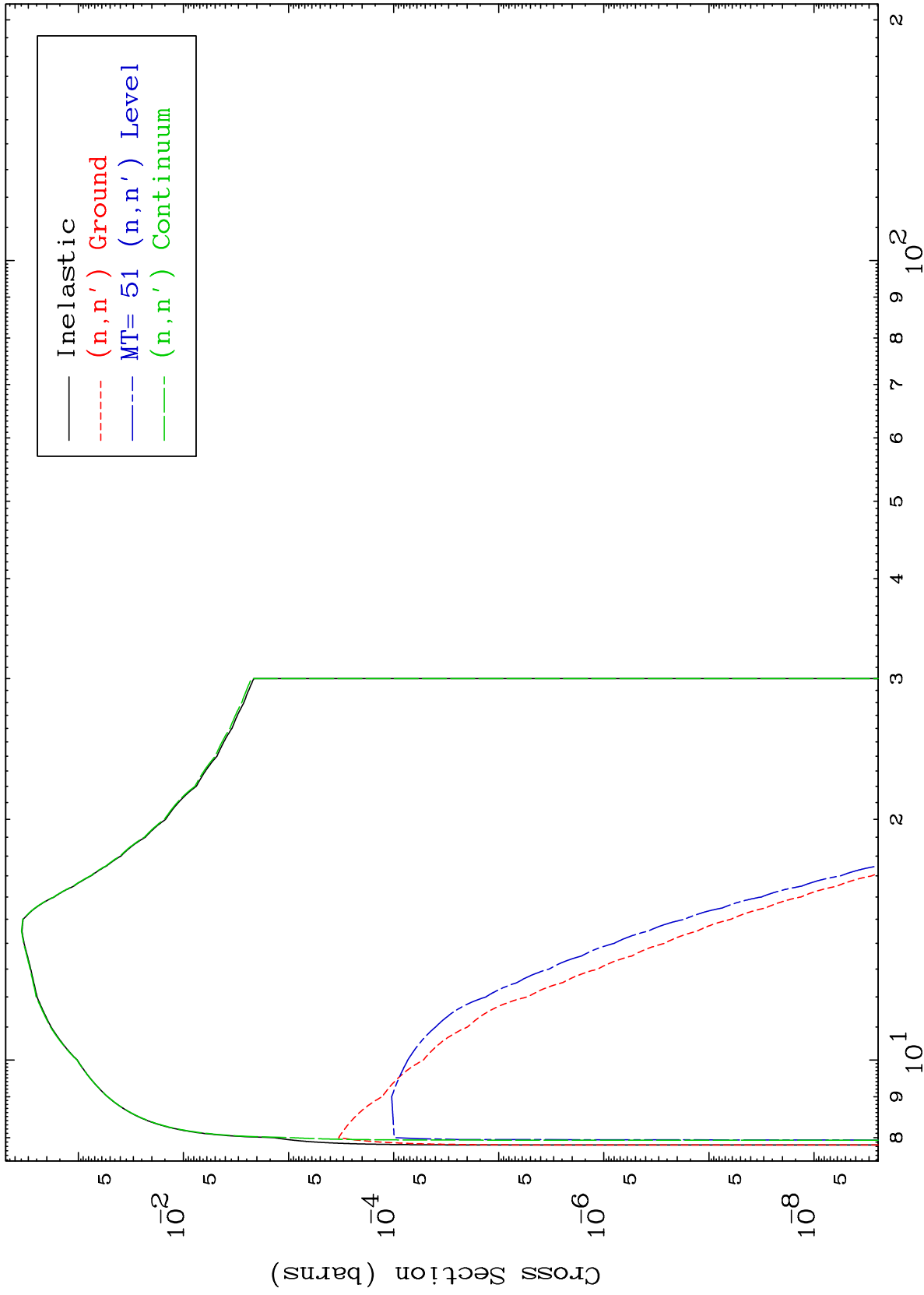




MAT 7322

(γ, n') Levels
0 Kelvin Cross Sections

73-Ta-179



5

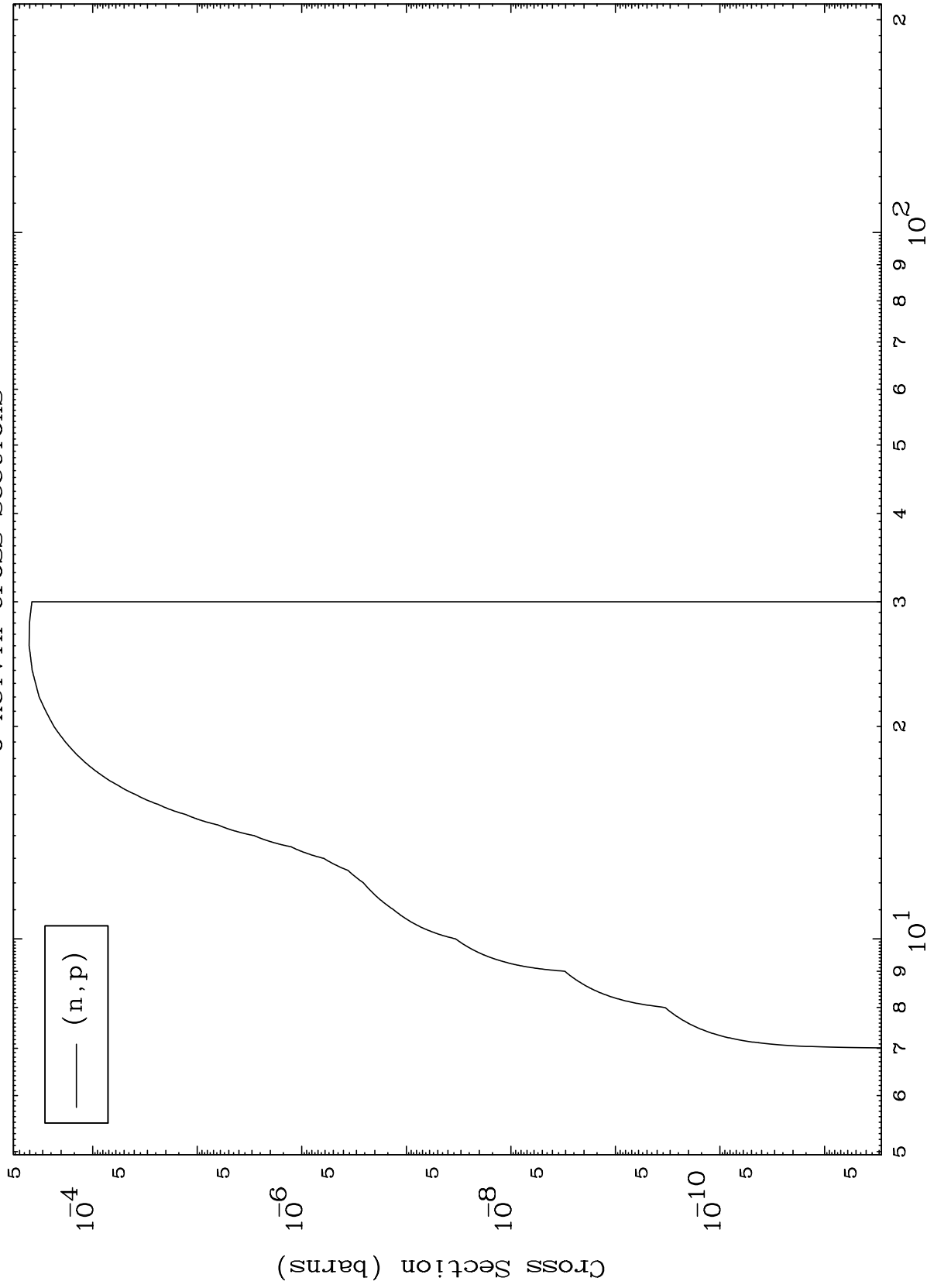
Incident Energy (MeV)

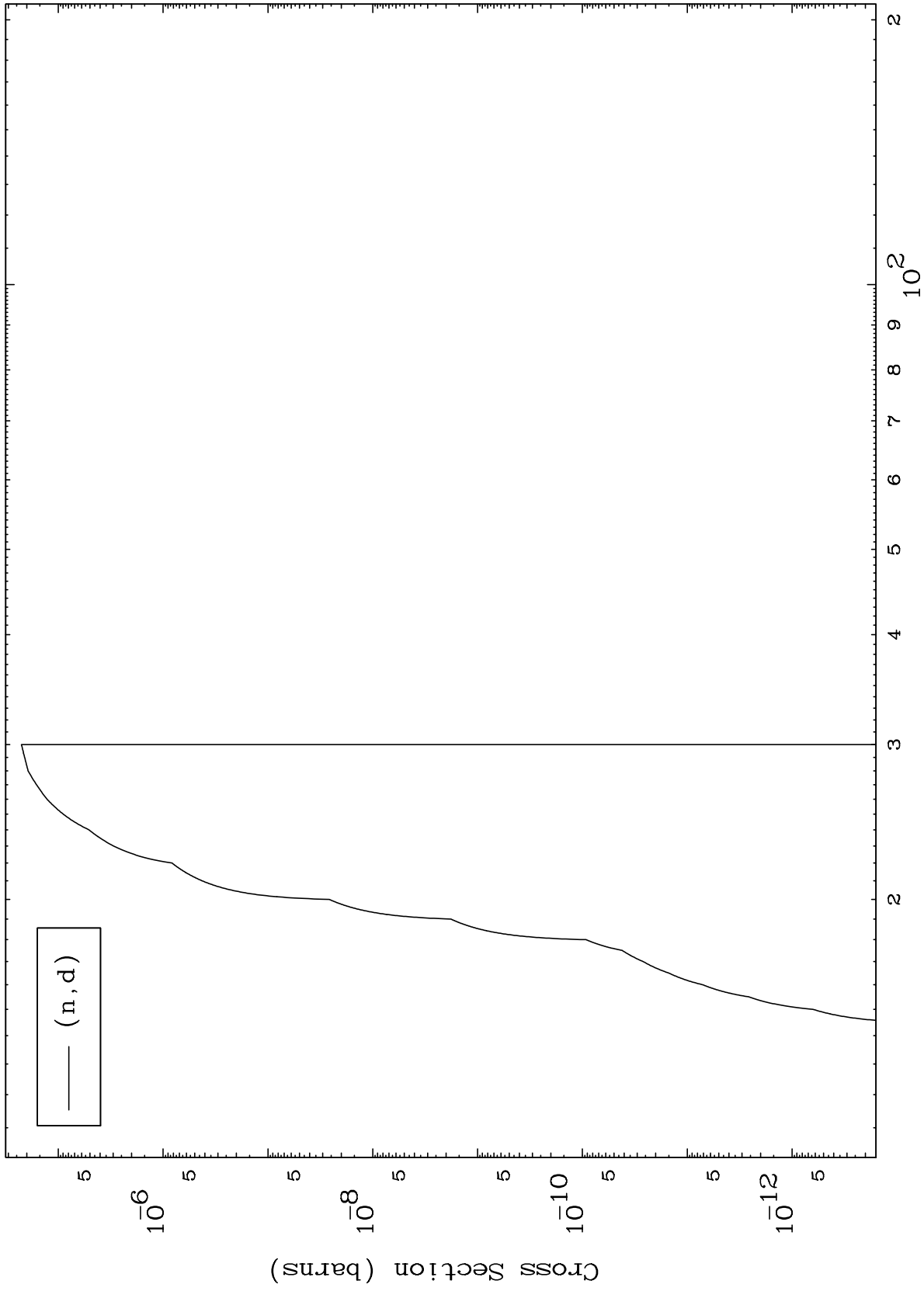
73-Ta-179

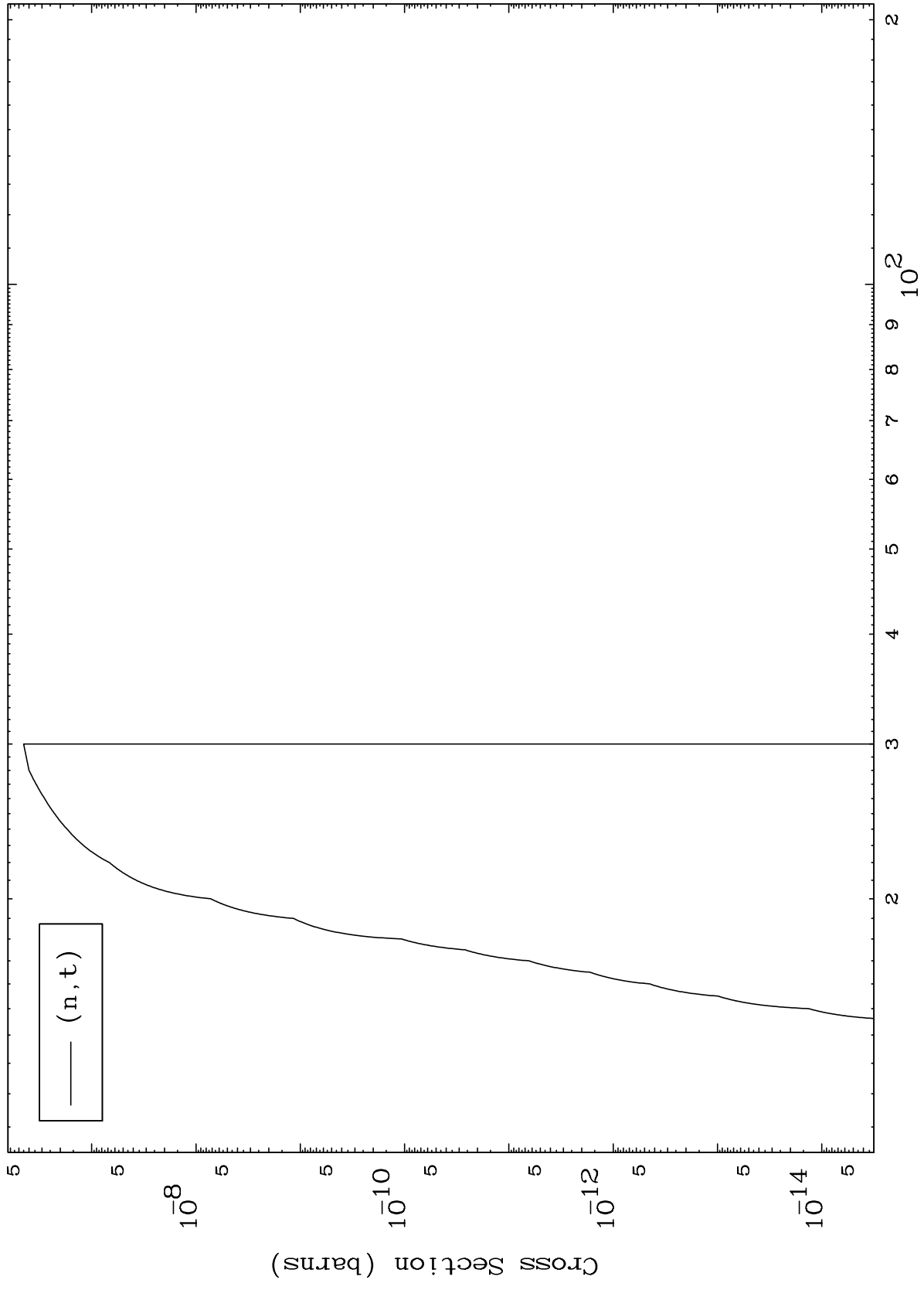
MAT 7322

(γ, p) Levels
0 Kelvin Cross Sections

73-Ta-179



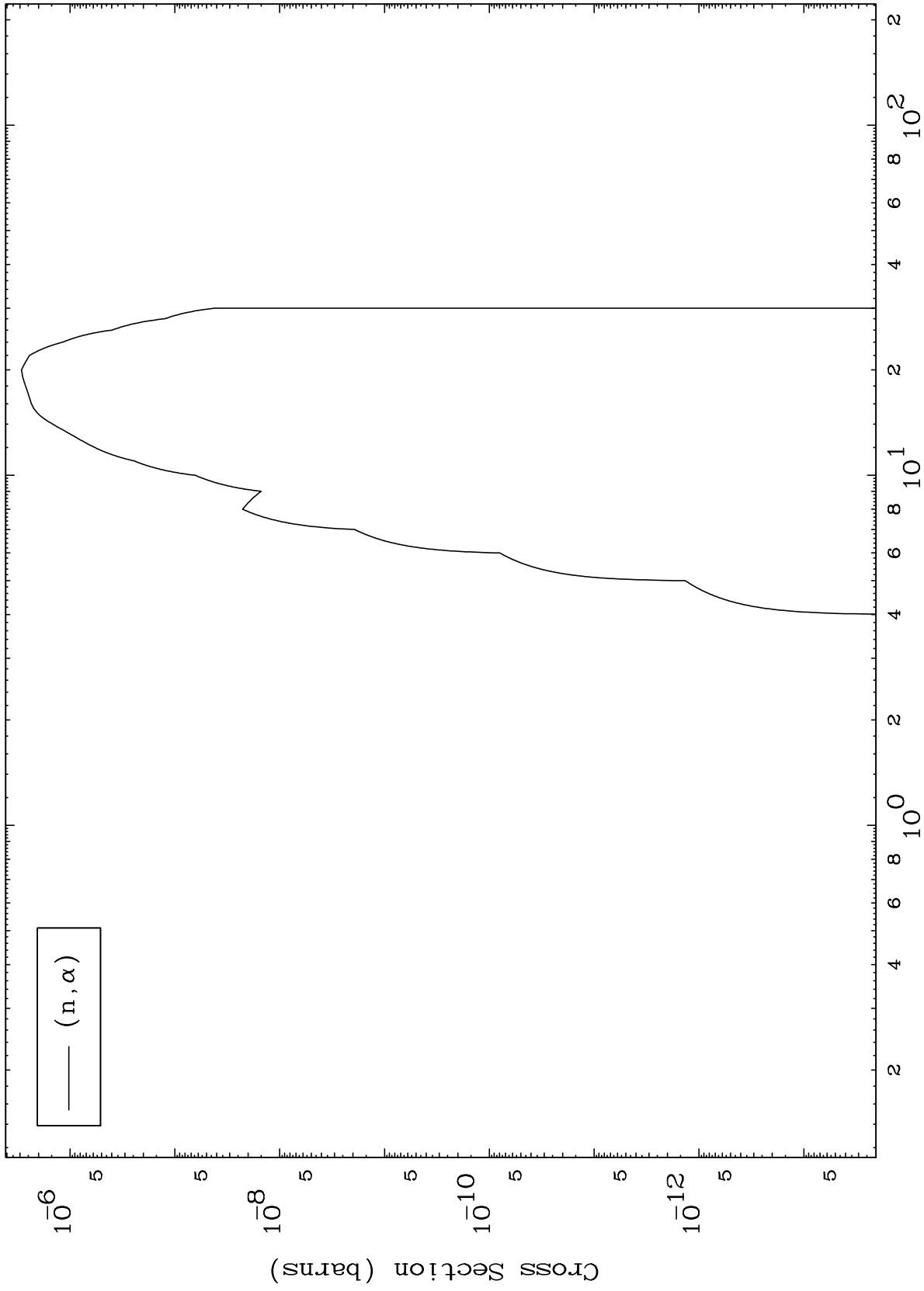




MAT 7322

(γ, α) Levels
0 Kelvin Cross Sections

⁷³Ta-179

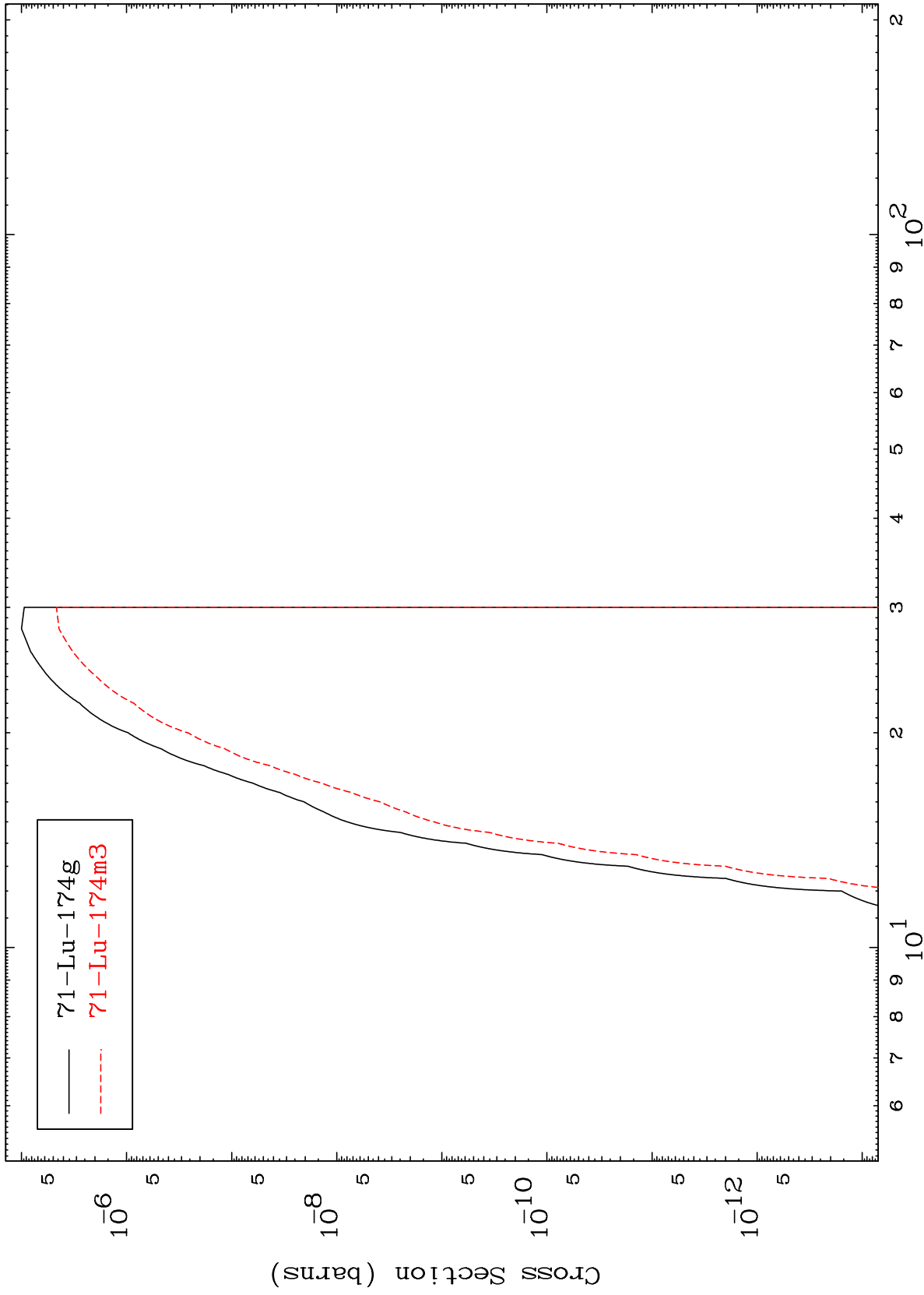


MAT 7322

(n,n') α

⁷³Ta-179

Radionuclide Production Cross Section



10

Incident Energy (MeV)

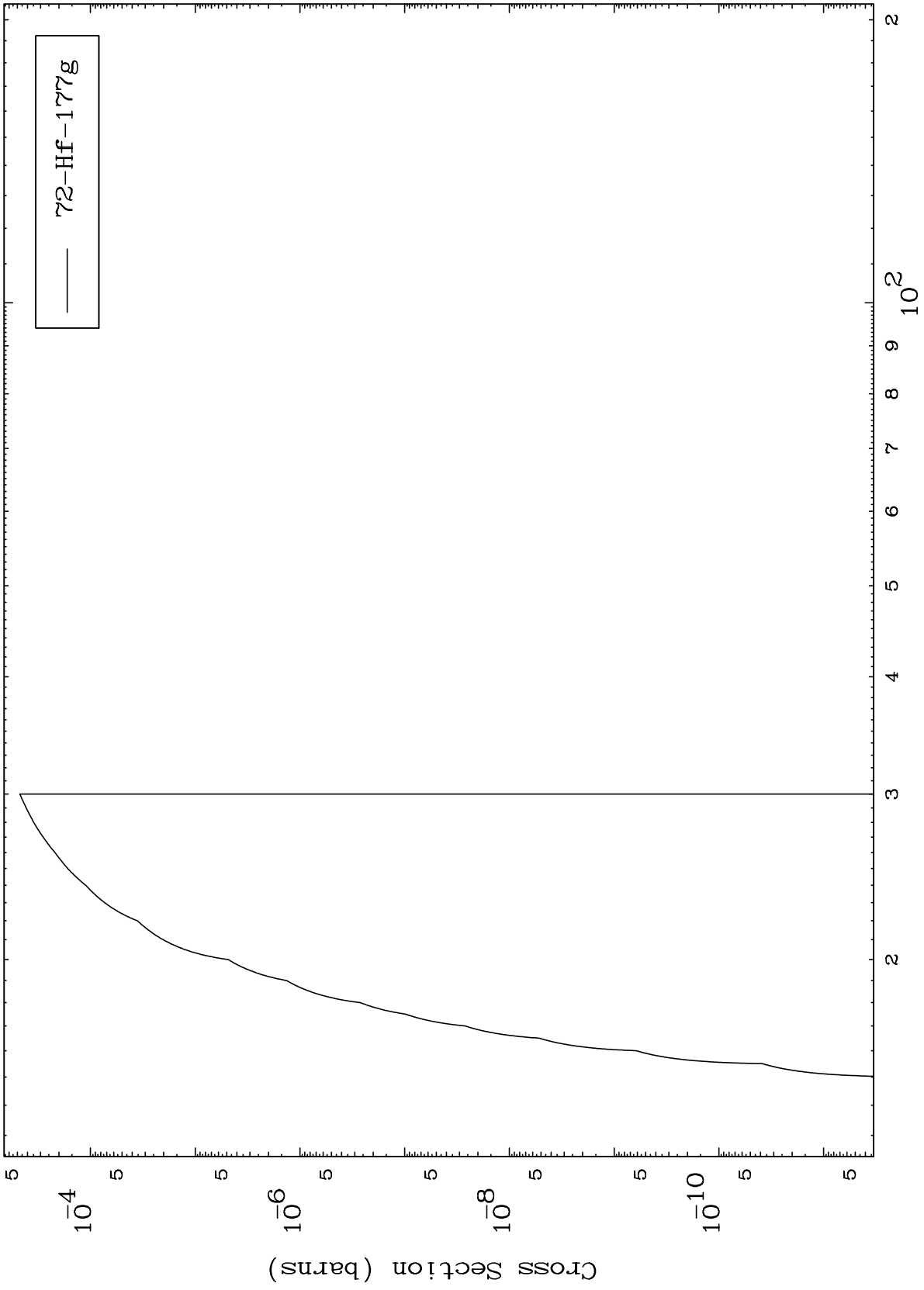
⁷³Ta-179

MAT 7322

(n,n') p

⁷³Ta-179

Radionuclide Production Cross Section



11

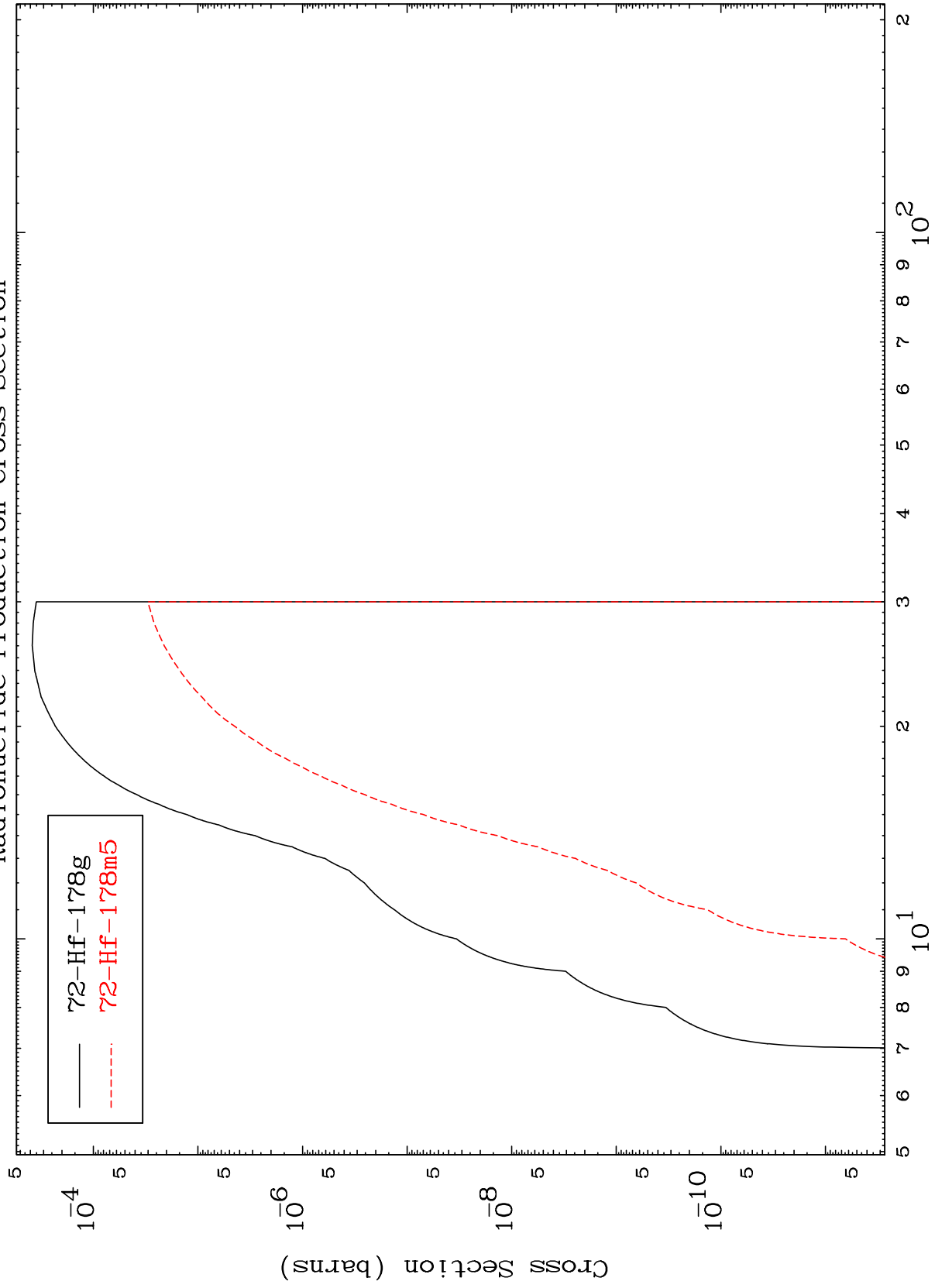
Incident Energy (MeV)

⁷³Ta-179

MAT 7322

(n,p)
Radionuclide Production Cross Section

⁷³Ta-179



12

Incident Energy (MeV)

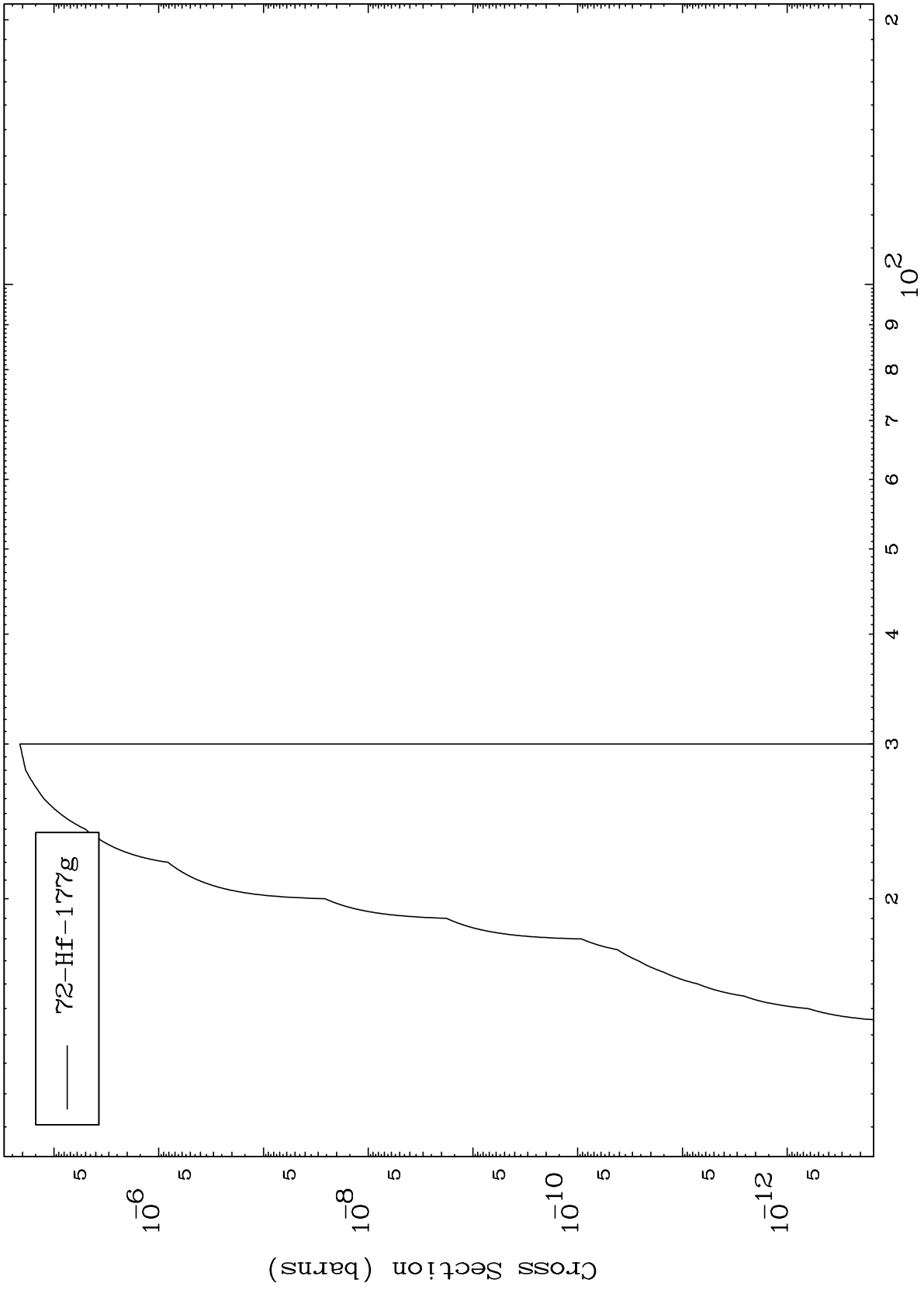
⁷³Ta-179

MAT 7322

(n,d)

⁷³Ta-179

Radionuclide Production Cross Section



13

Incident Energy (MeV)

⁷³Ta-179