

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

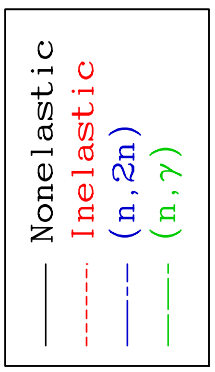
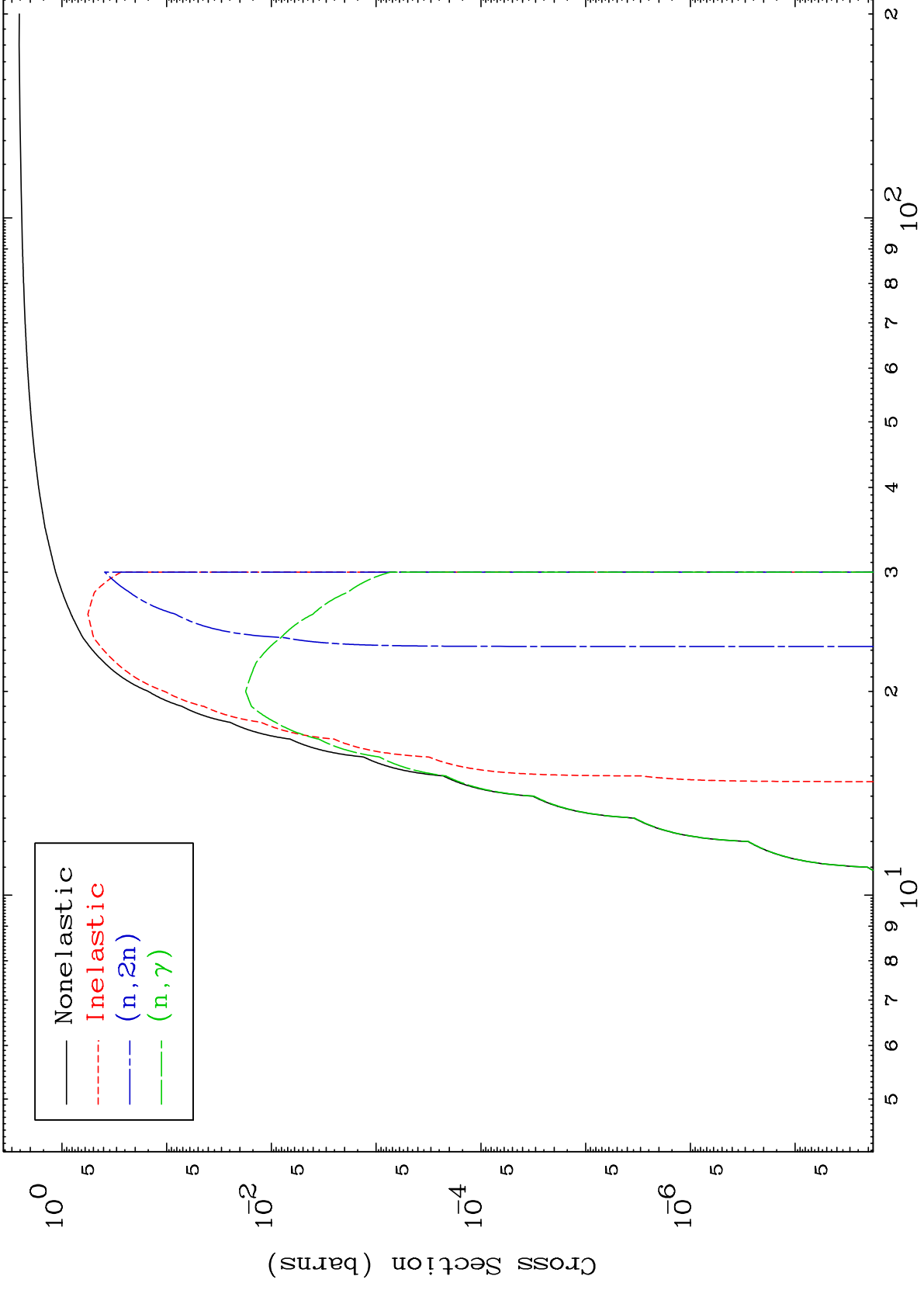
Press Mouse Button to Start

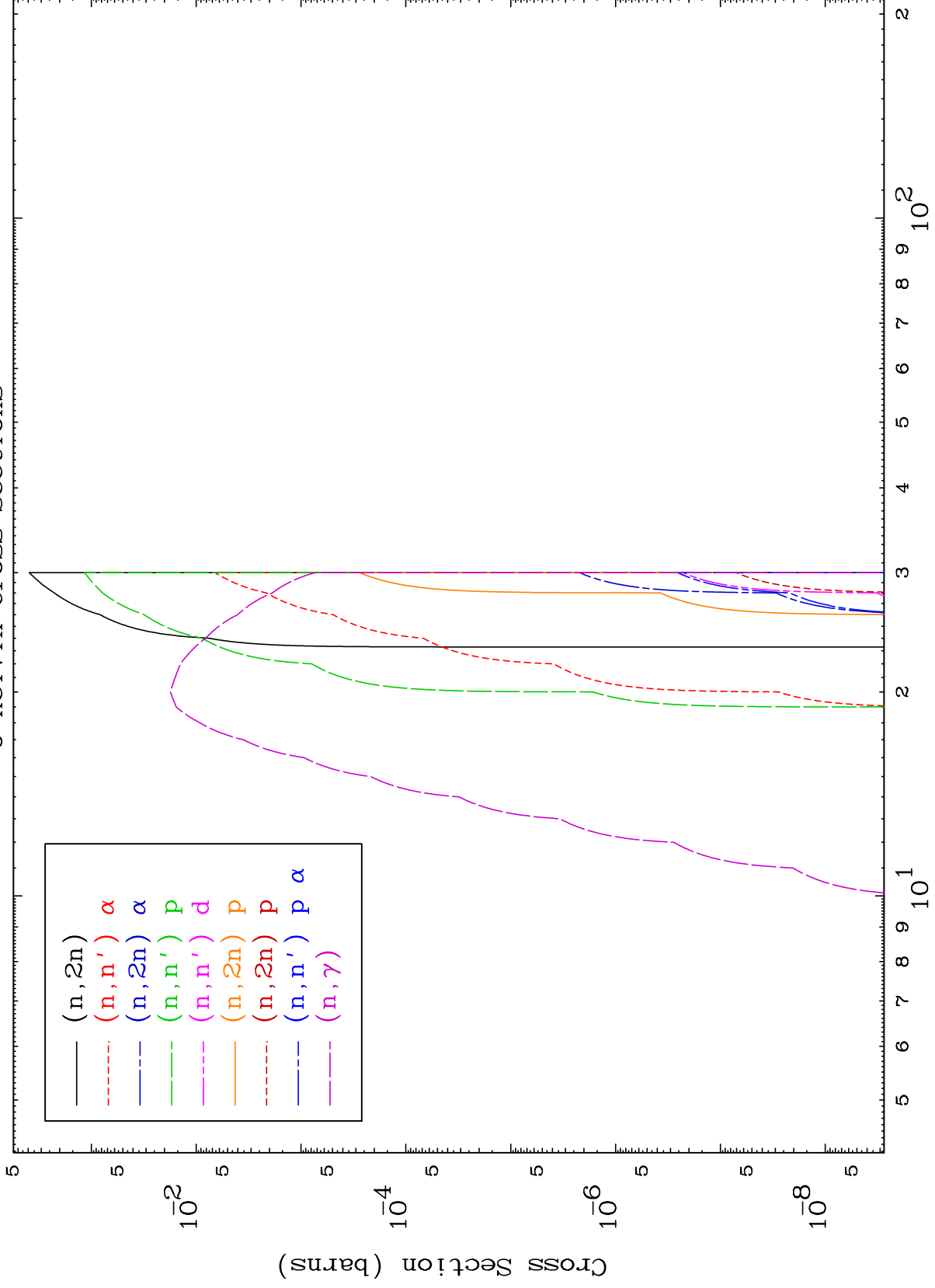
MAT 7292

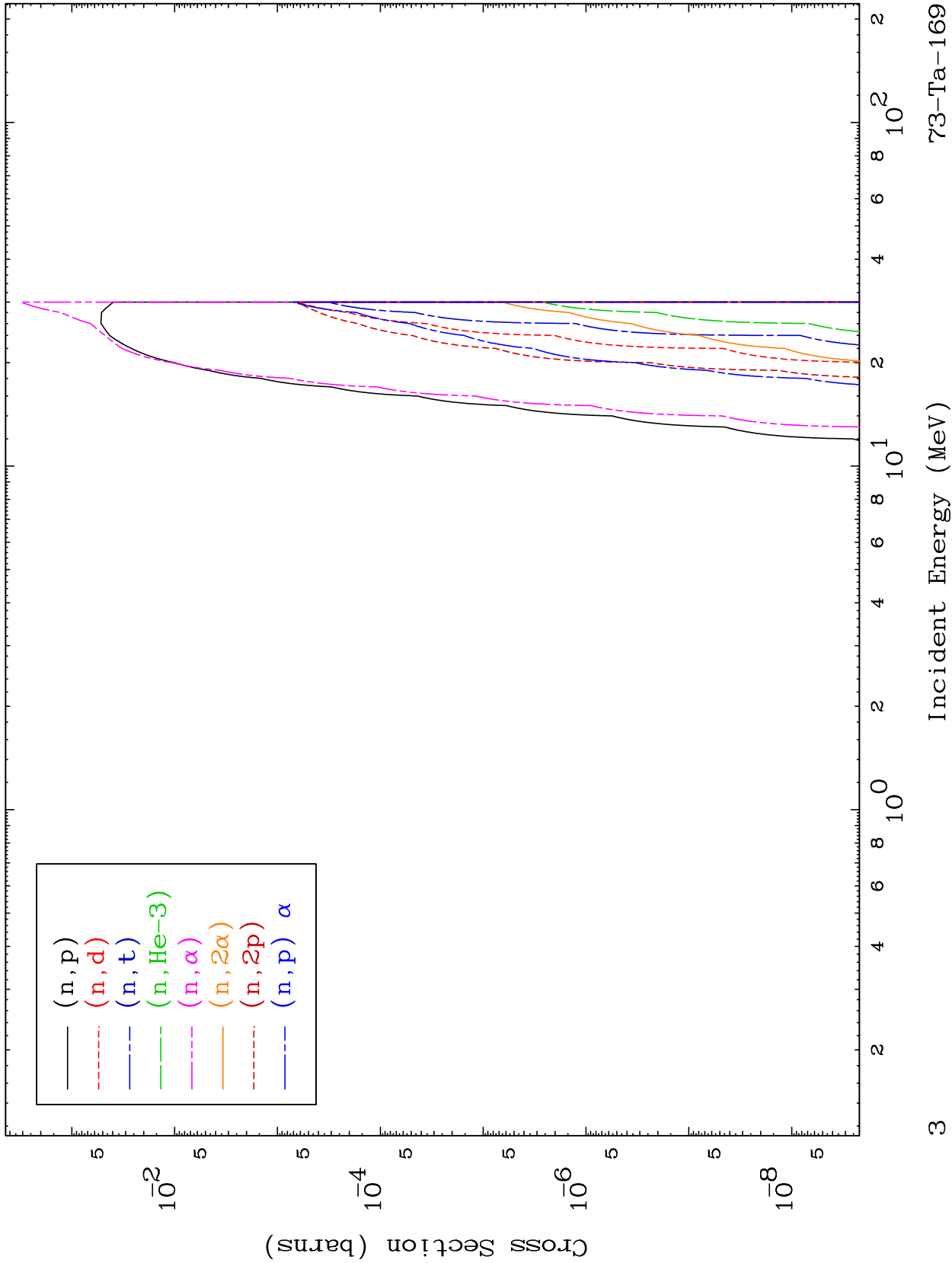
α Major

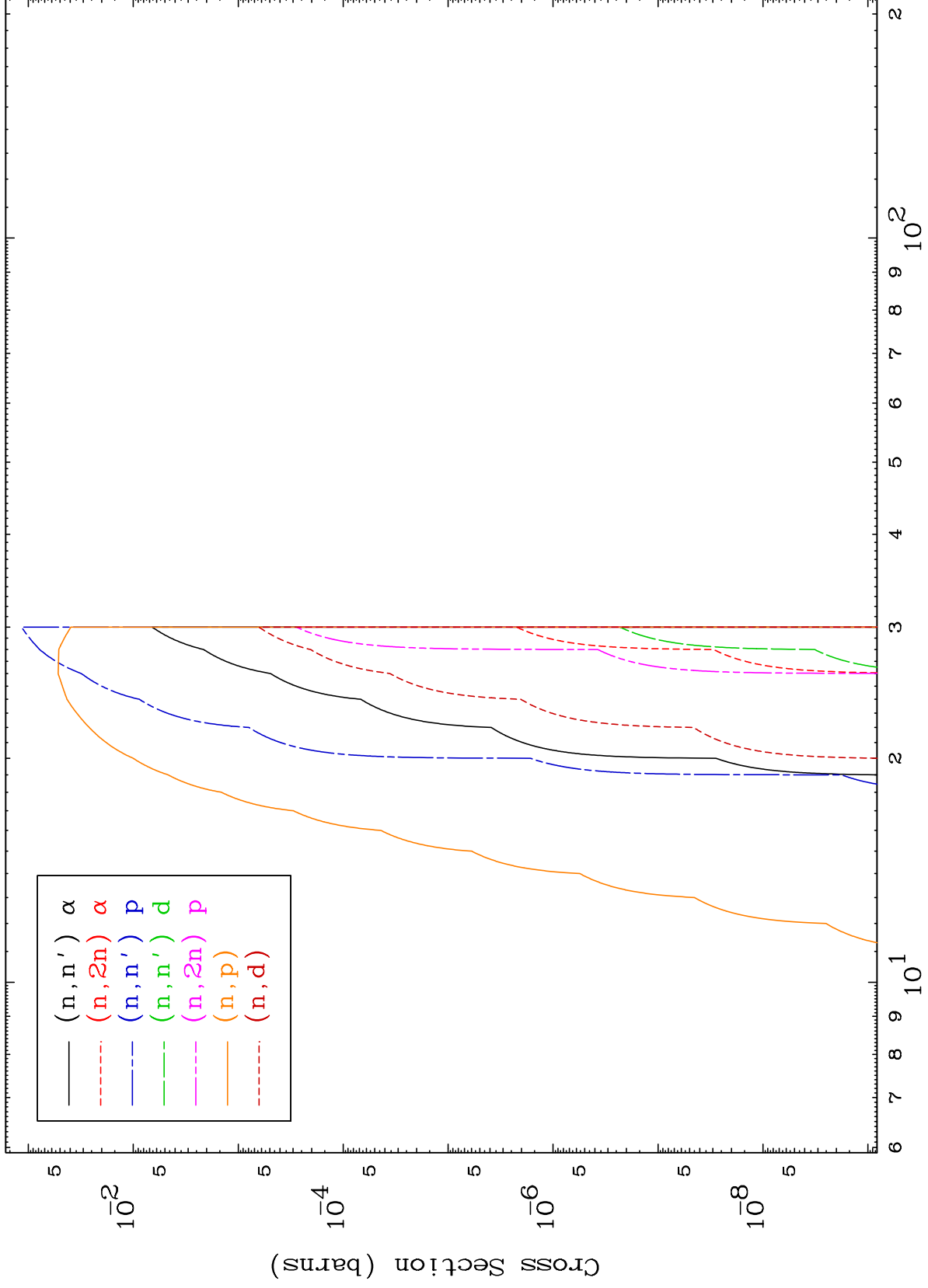
73-Ta-169

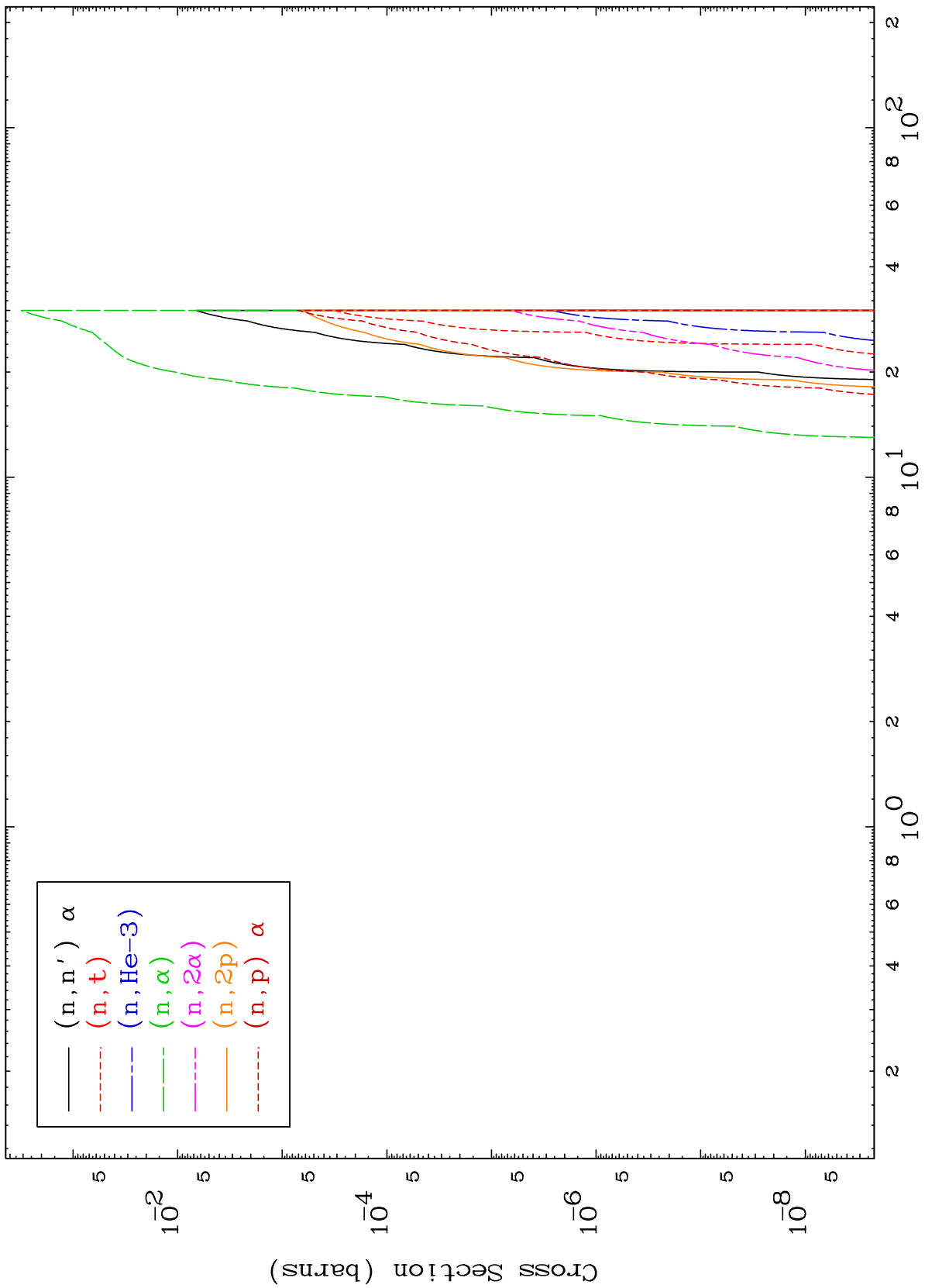
0 Kelvin Cross Sections









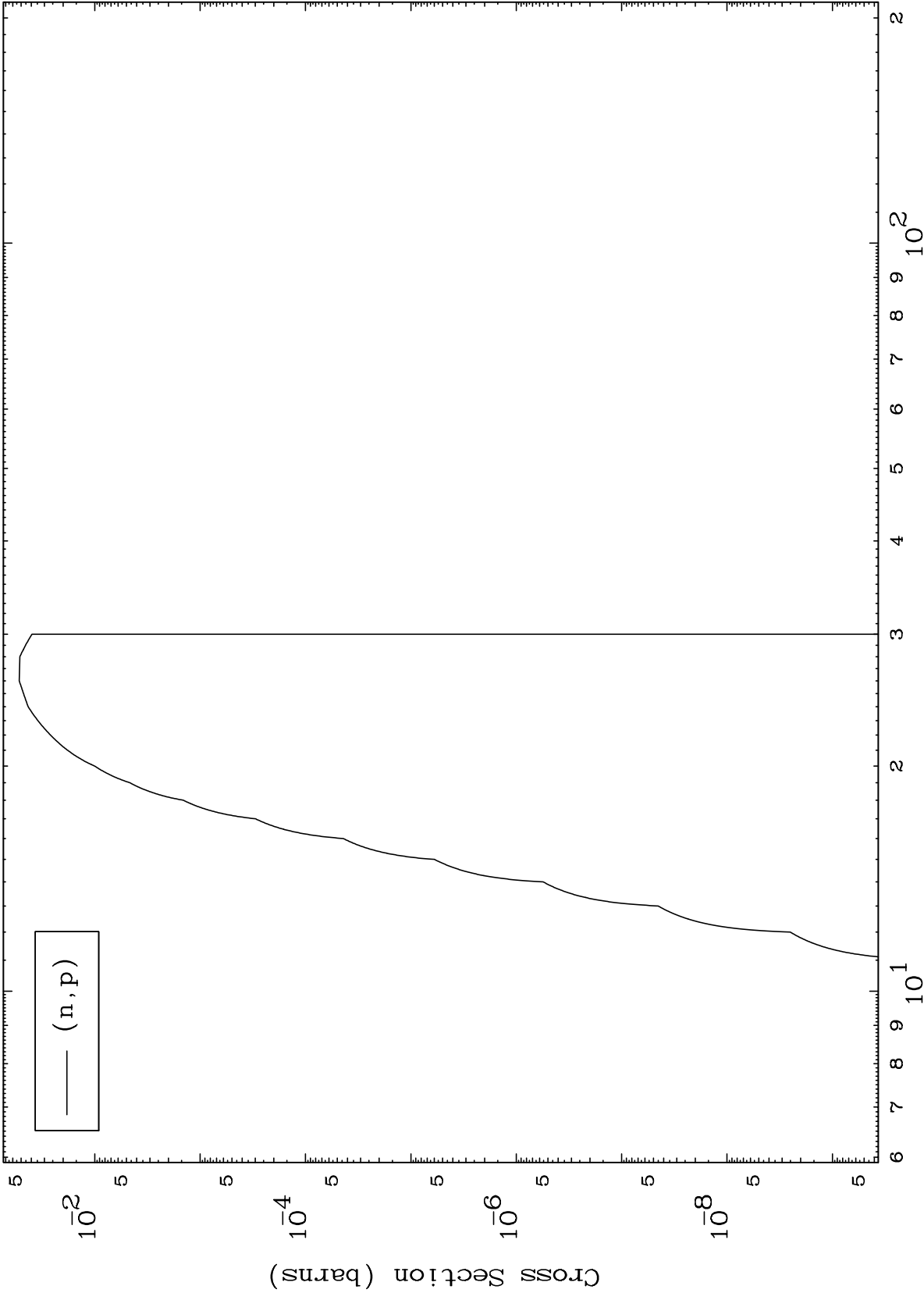


MAT 7292

(α, p) Levels

73-Ta-169

0 Kelvin Cross Sections



6

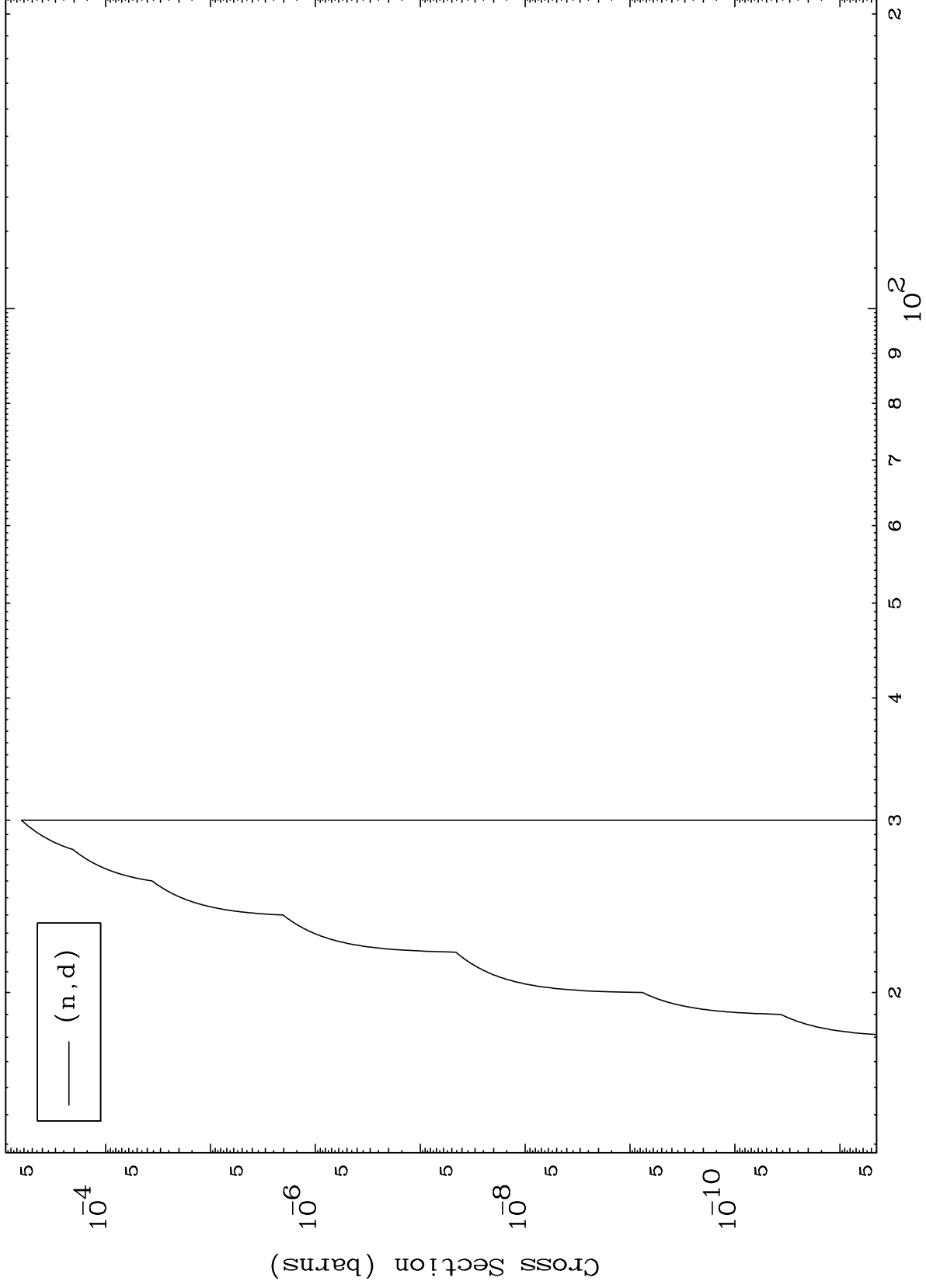
Incident Energy (MeV)

73-Ta-169

MAT 7292

(α, d) Levels
0 Kelvin Cross Sections

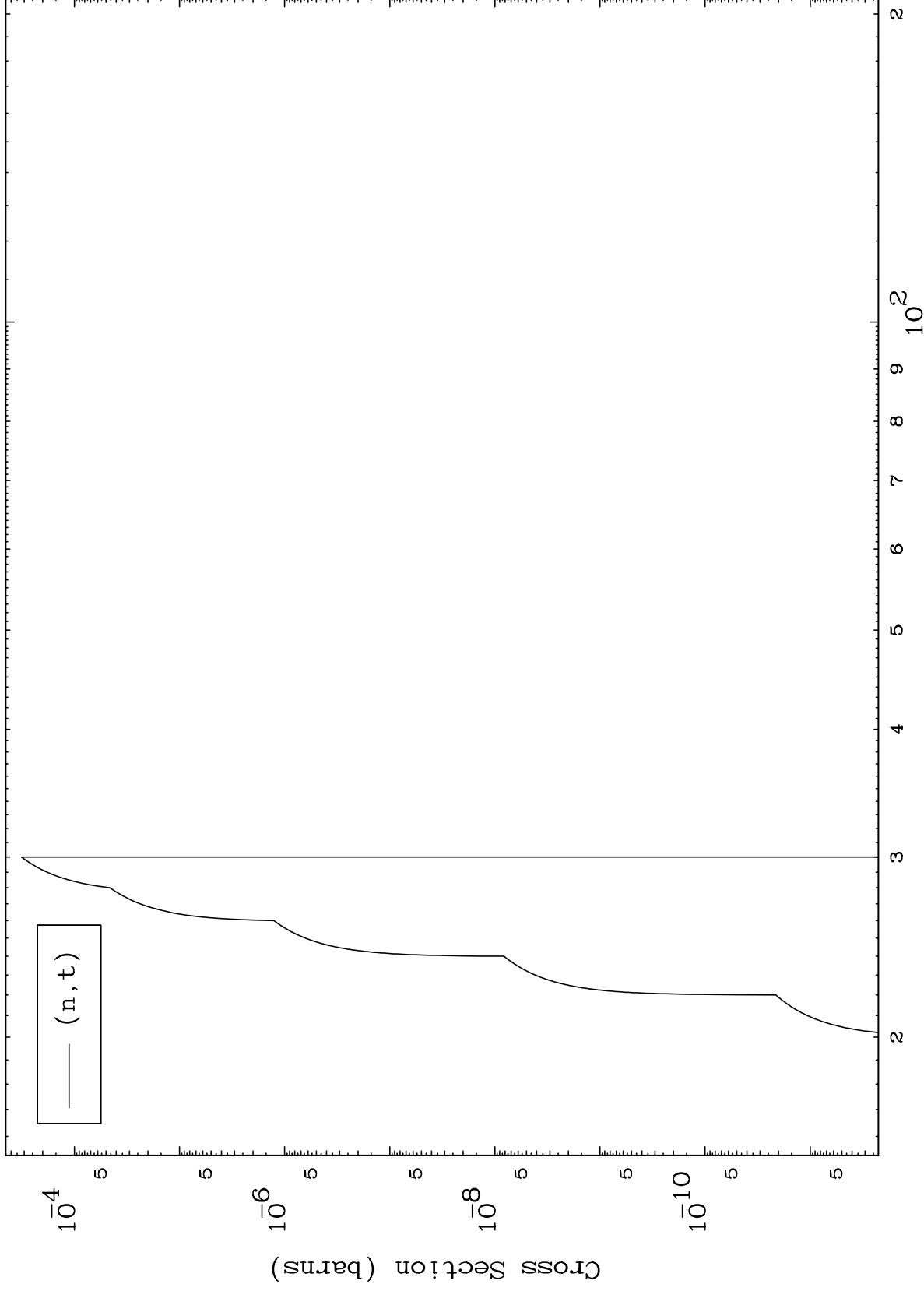
$^{73}\text{Ta-169}$



MAT 7292

(α, t) Levels
0 Kelvin Cross Sections

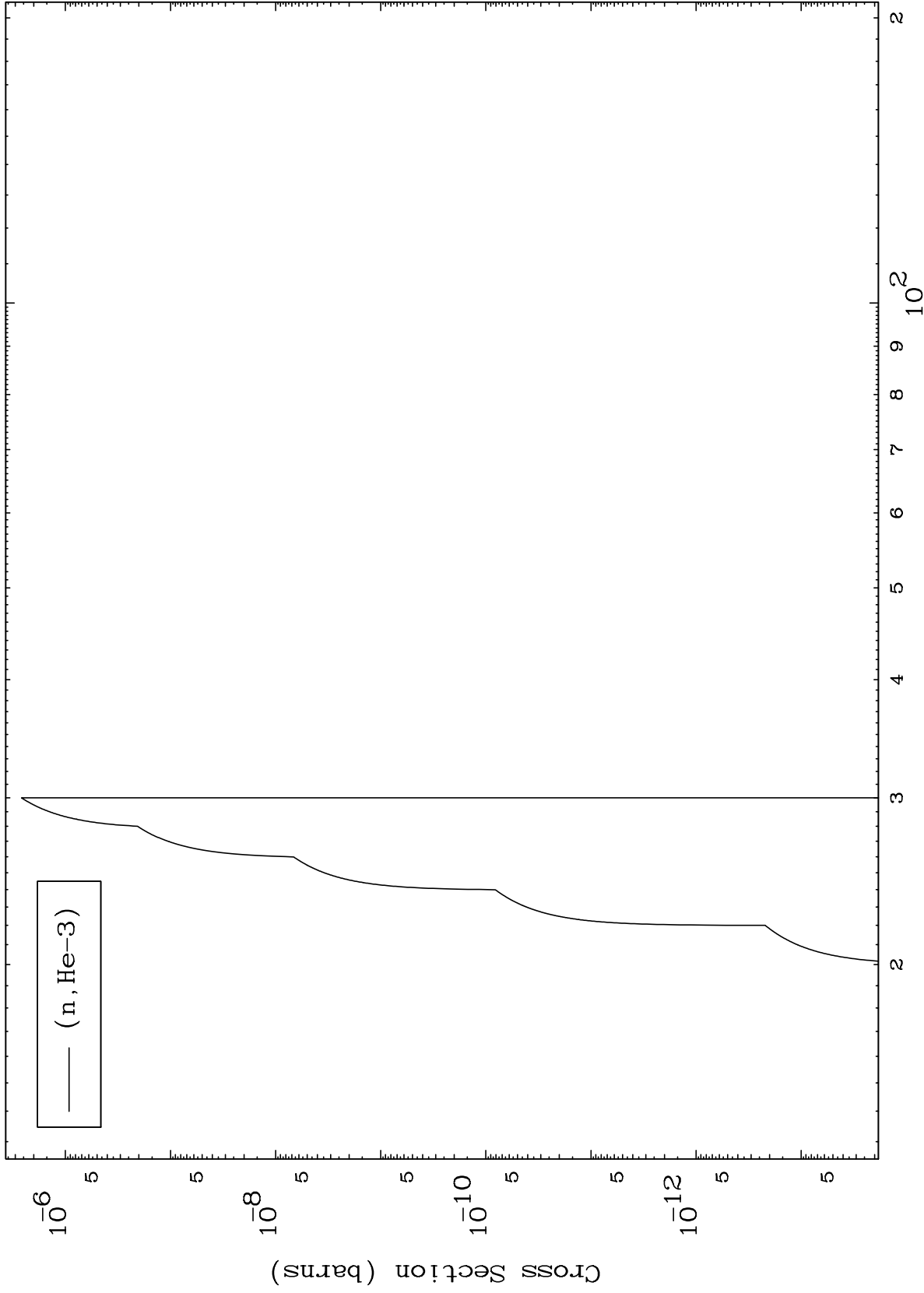
73-Ta-169



8

Incident Energy (MeV)

73-Ta-169

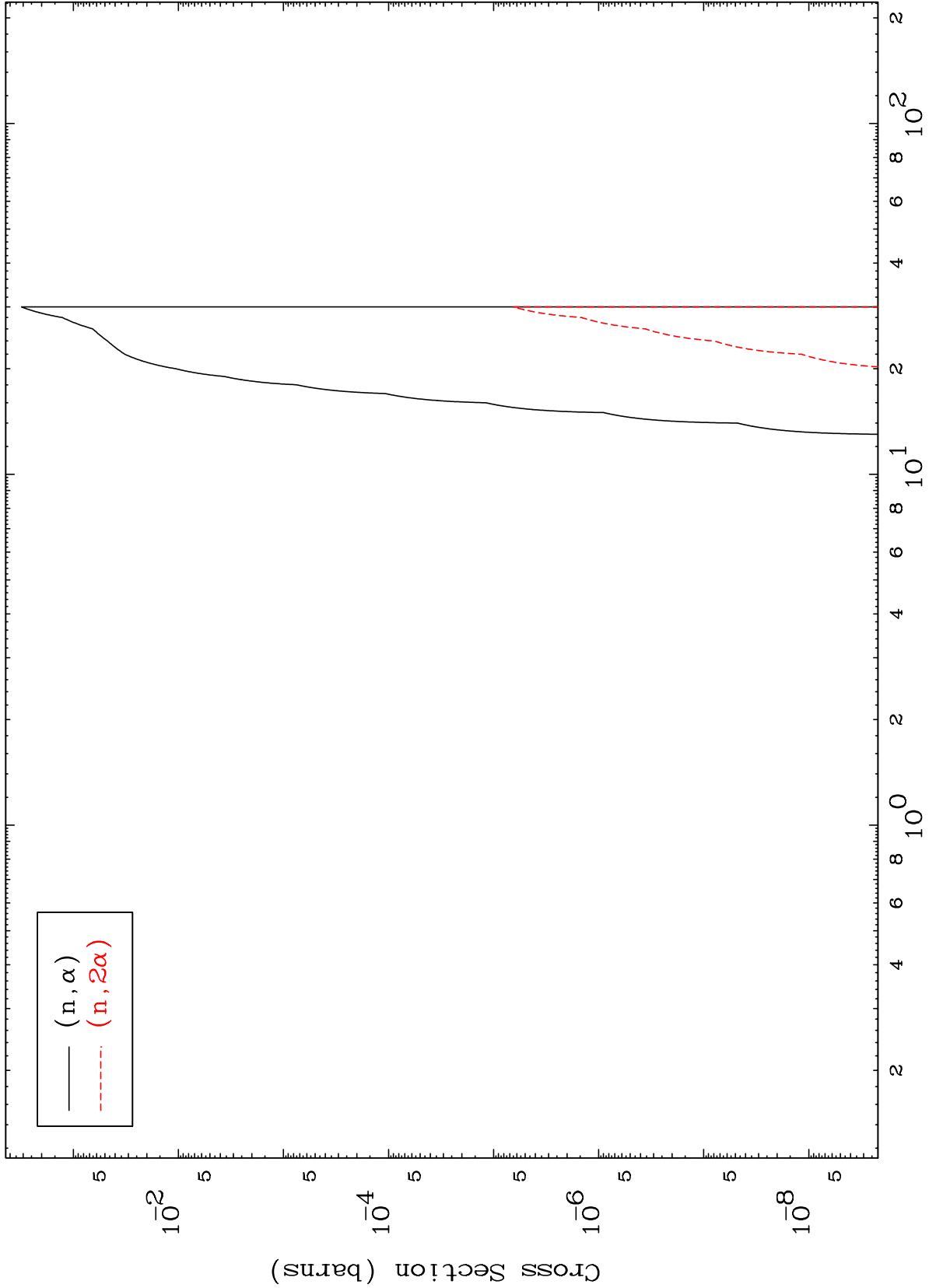


MAT 7292

(α, α) Levels

73-Ta-169

0 Kelvin Cross Sections



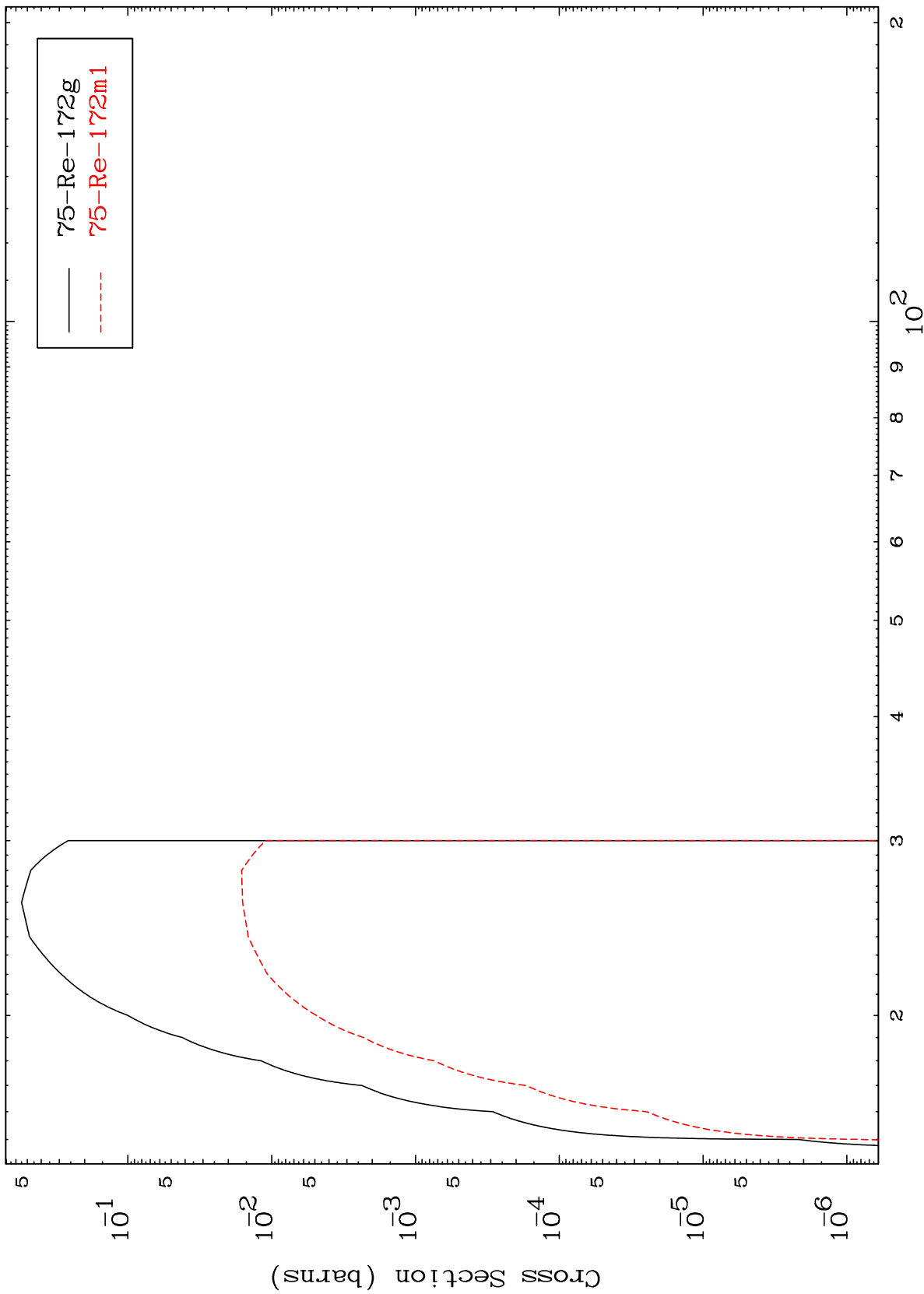
— (n, α)
- - - ($n, 2\alpha$)

10

Incident Energy (MeV)

73-Ta-169

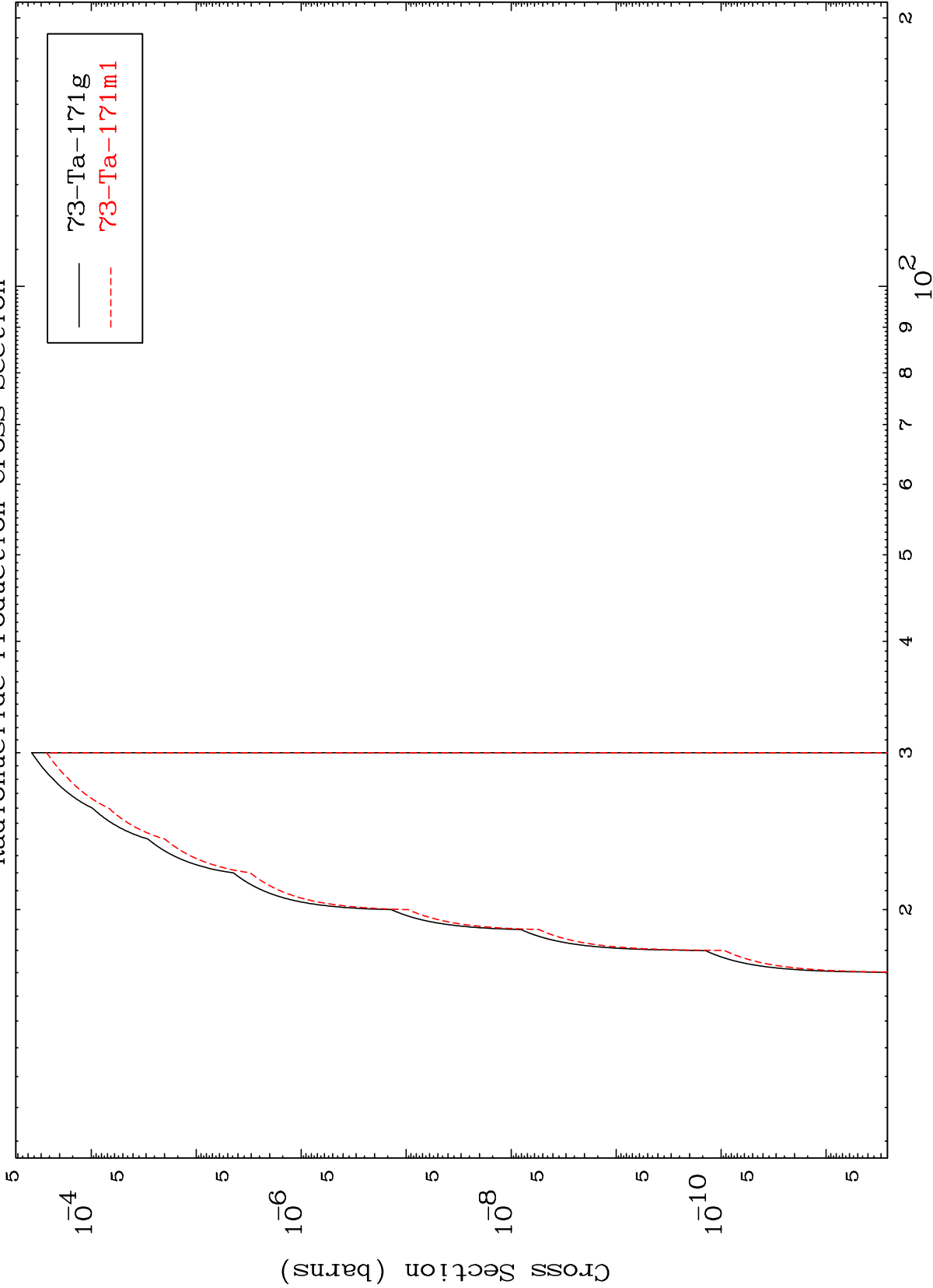
Inelastic
Radionuclide Production Cross Section



MAT 7292

⁷³Ta-169

(n,2p)
Radionuclide Production Cross Section



⁷³Ta-169

Incident Energy (MeV)

12