

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

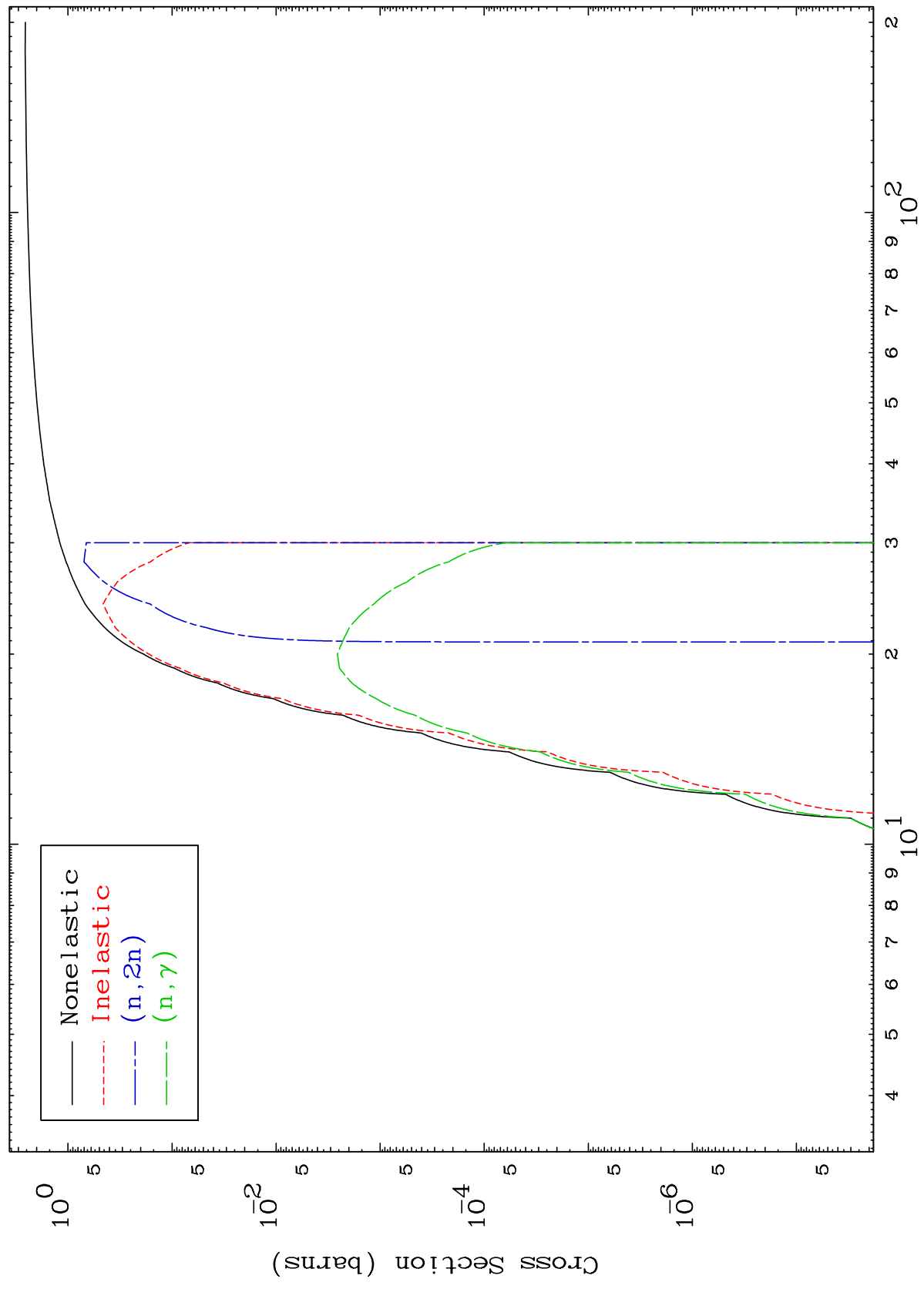
Press Mouse Button to Start

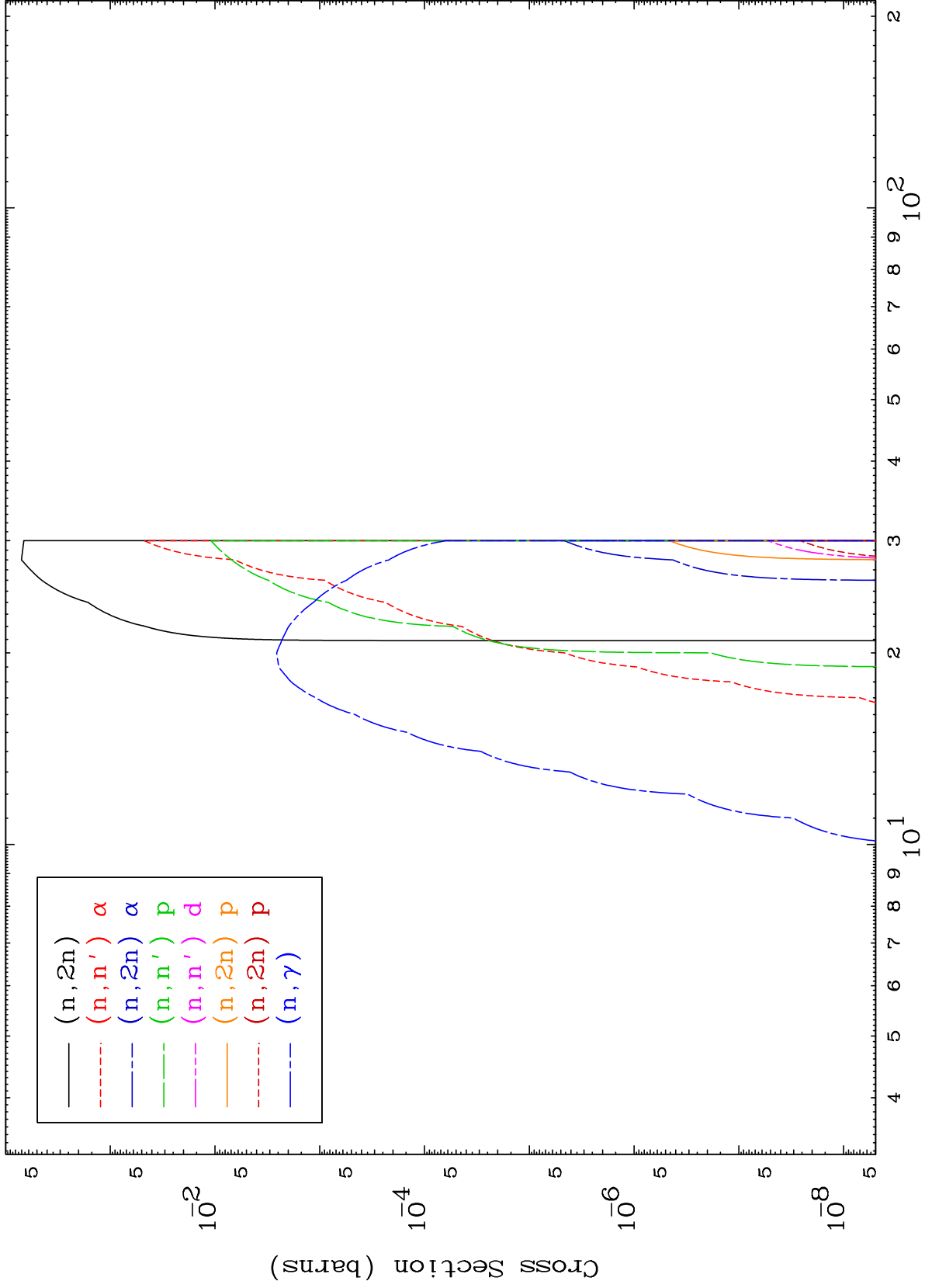
MAT 7216

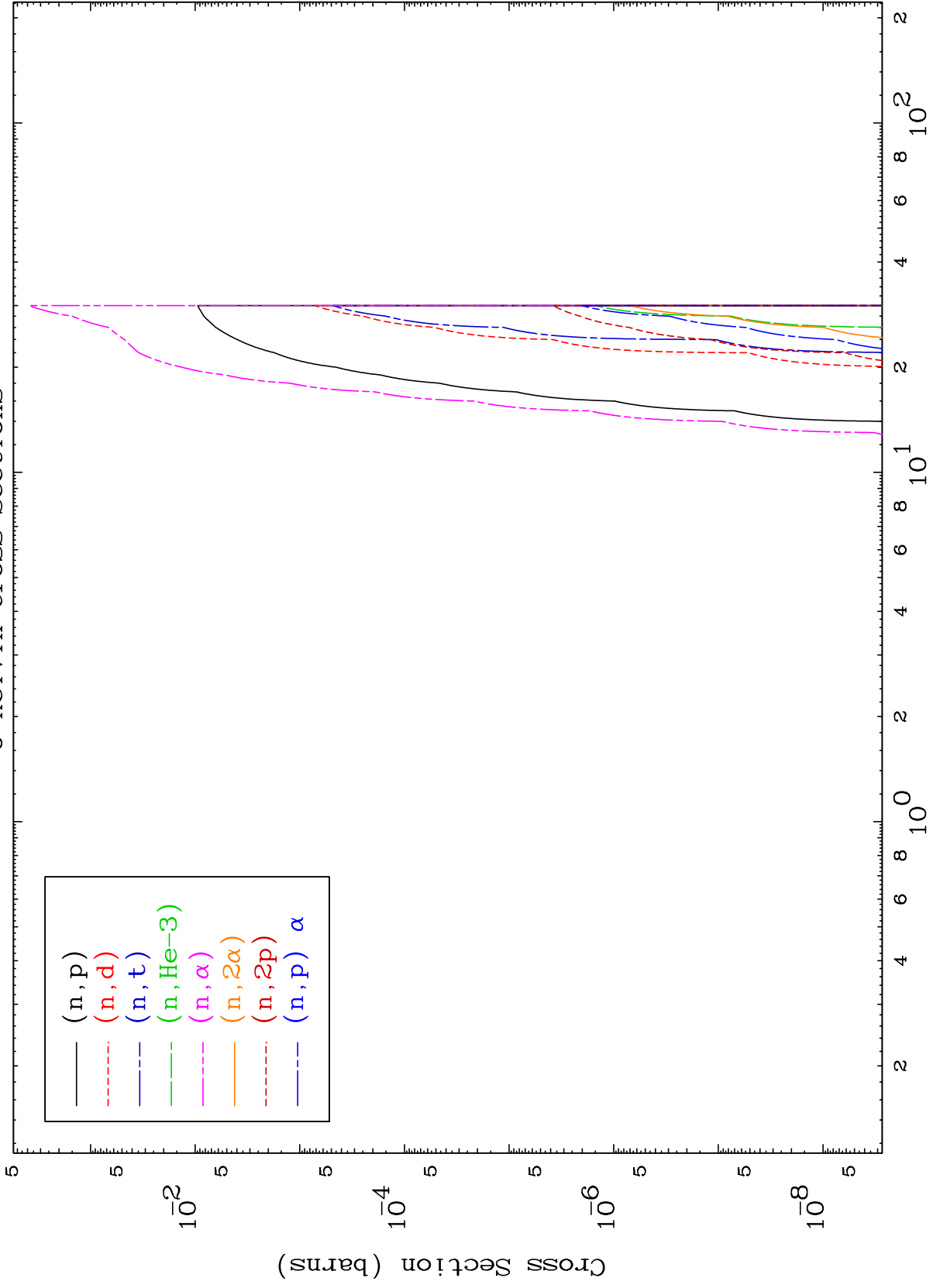
0 Kelvin

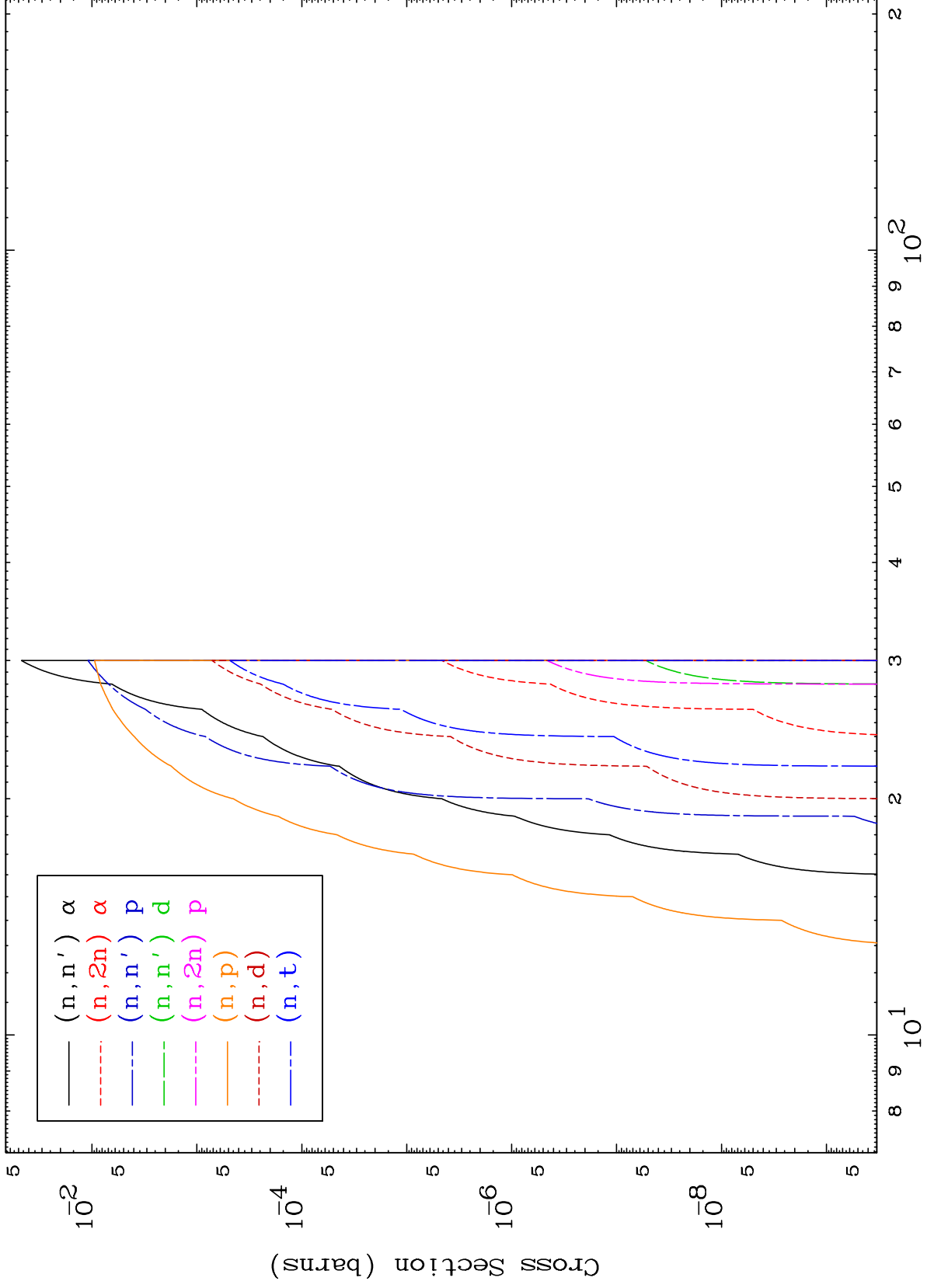
α Major Cross Sections

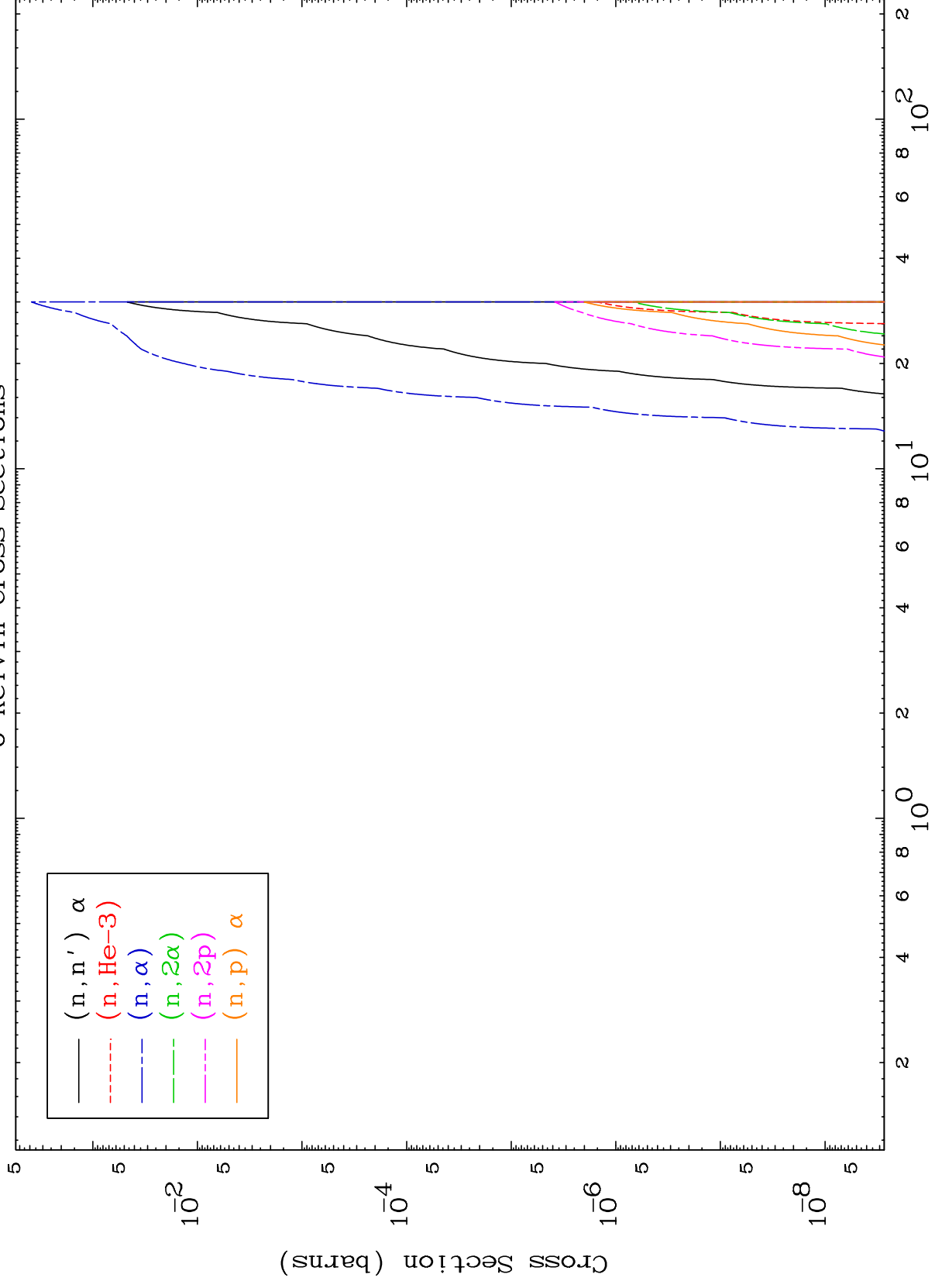
72-Hf-171







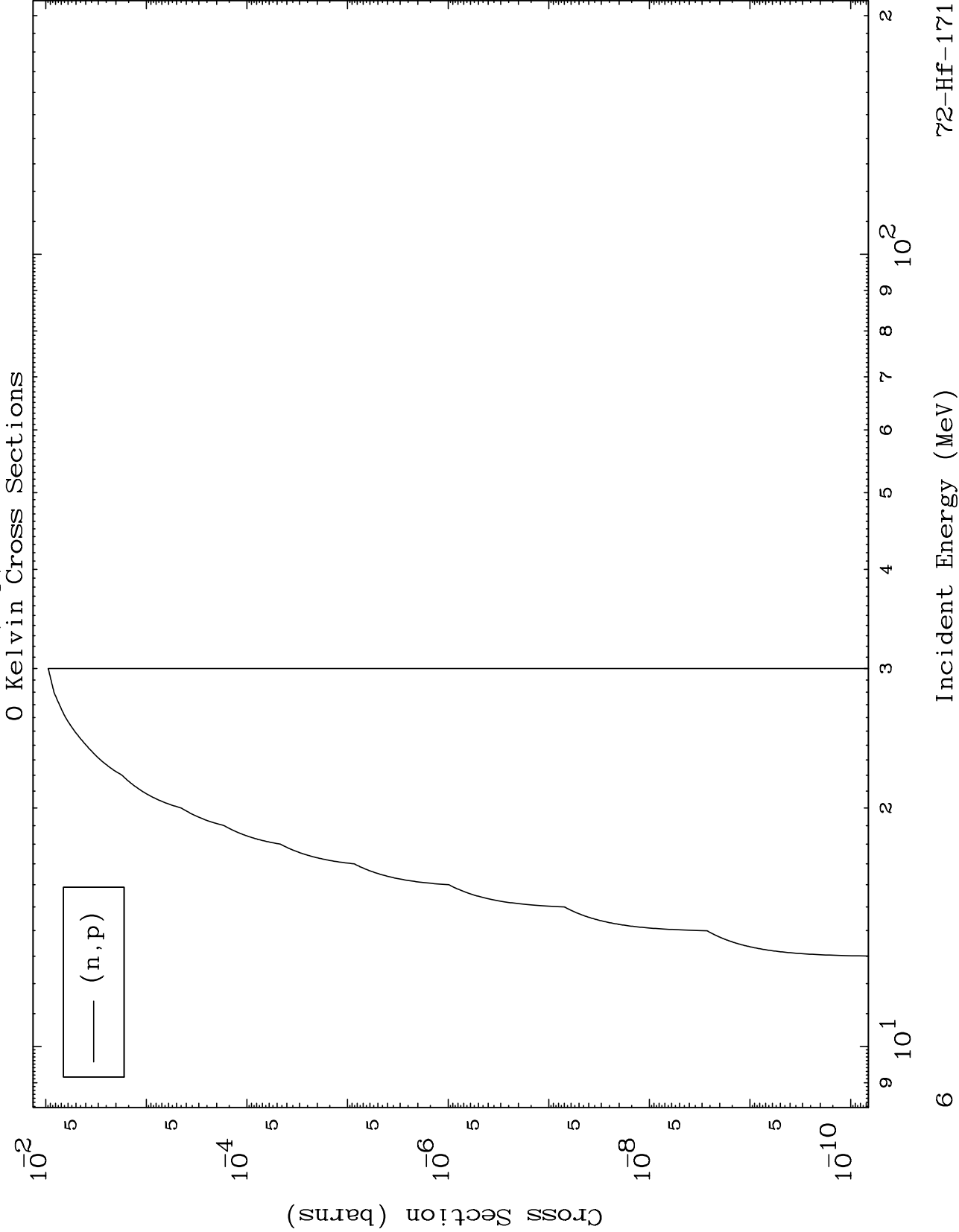


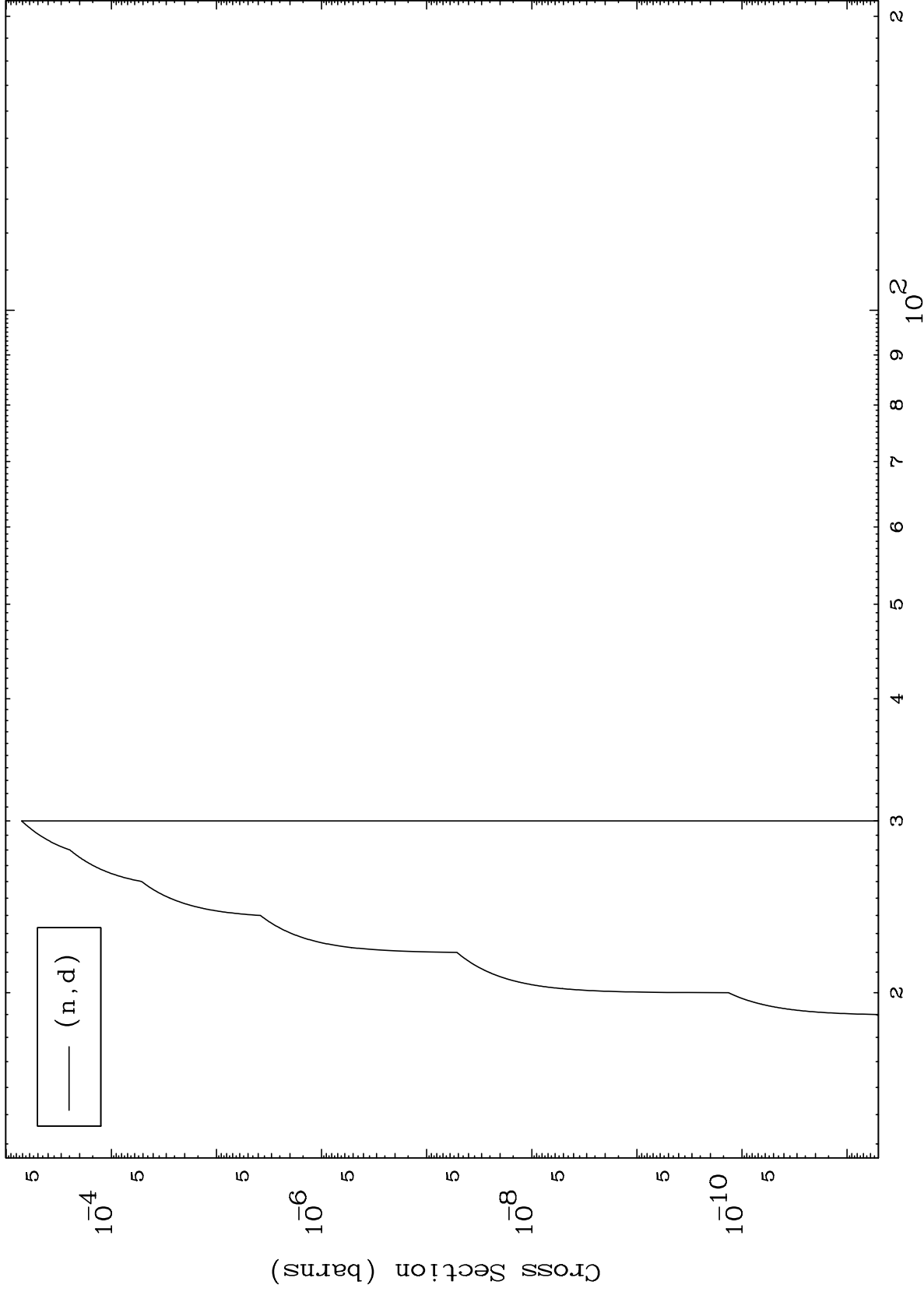


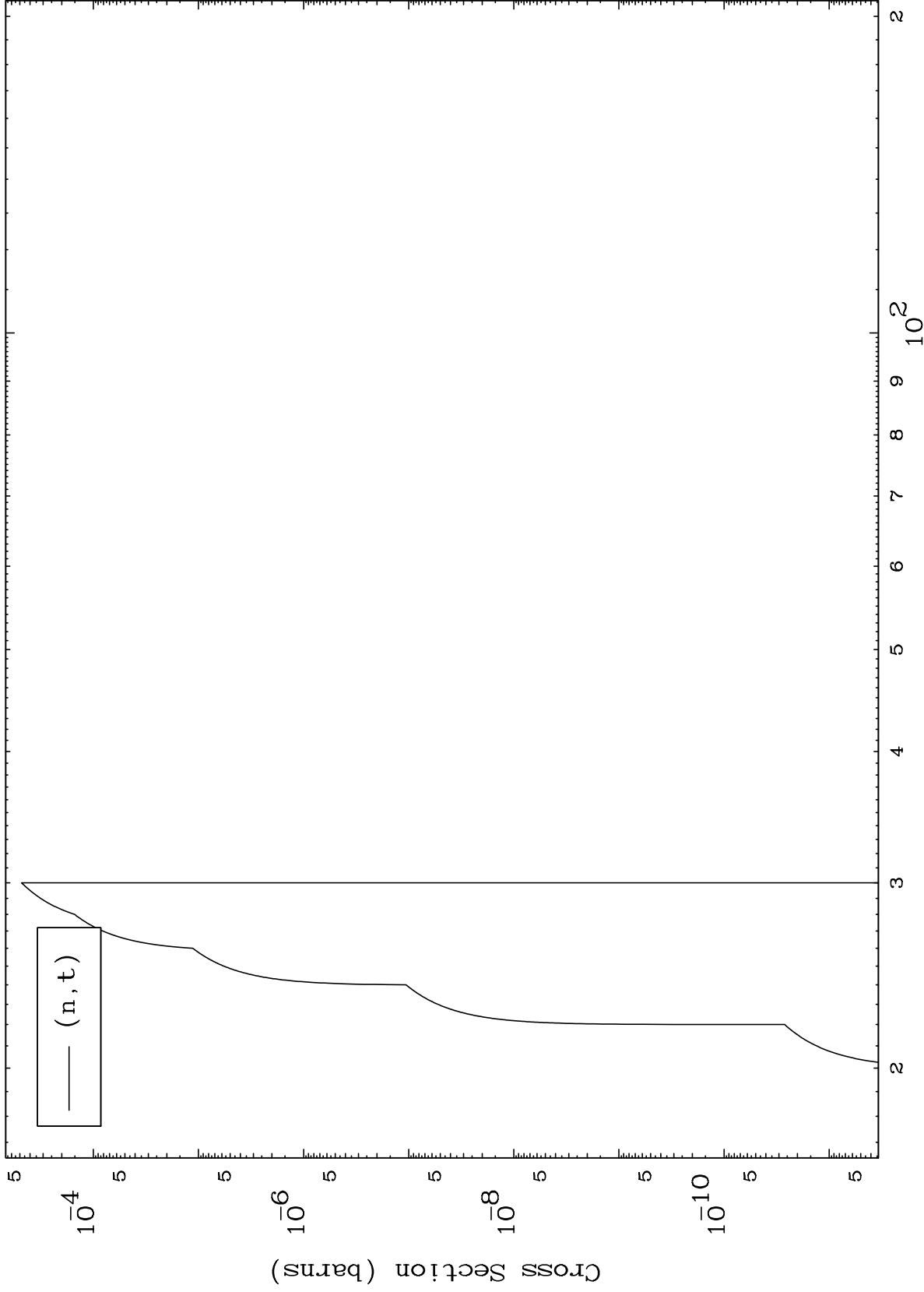
MAT 7216

(α, p) Levels

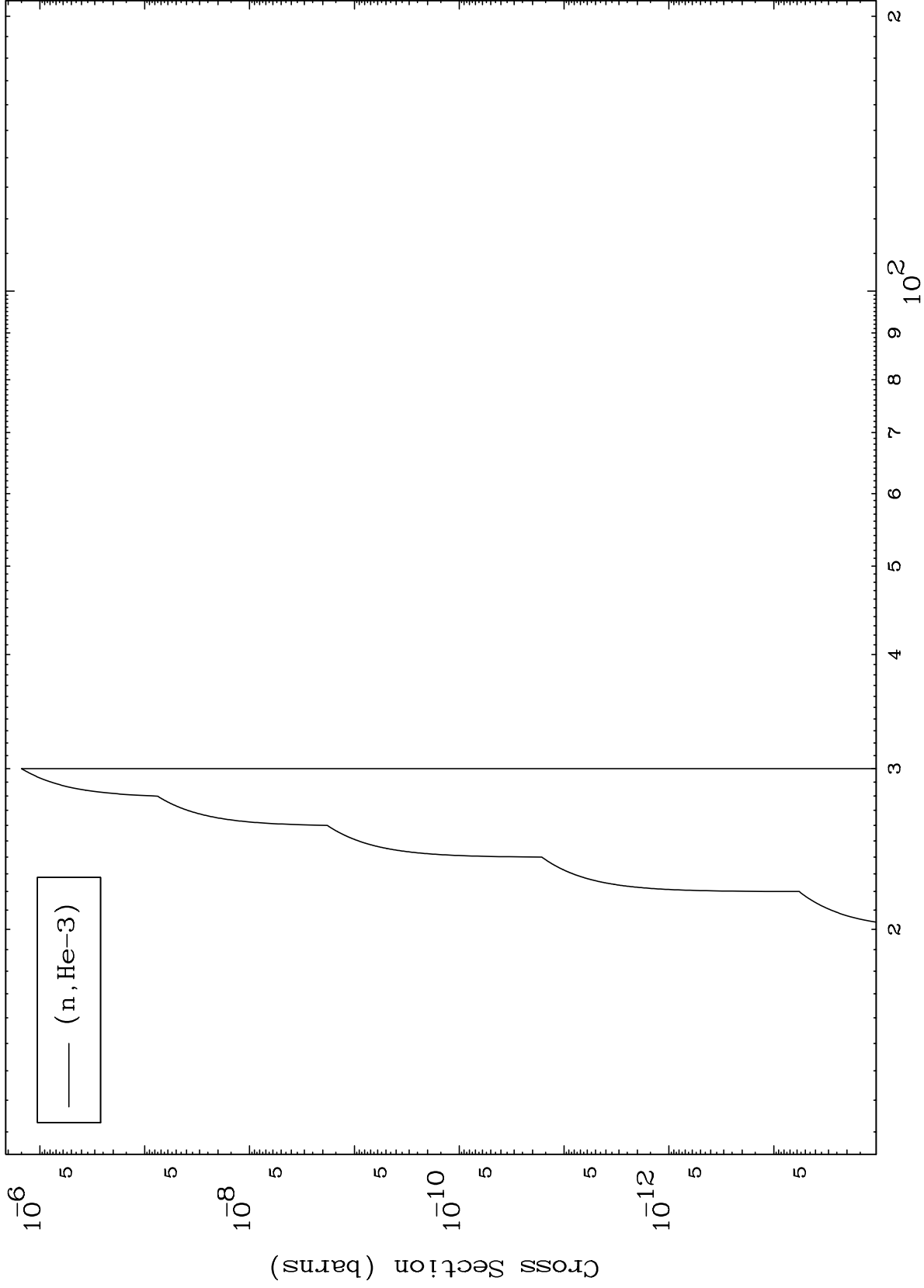
72-Hf-171







($\alpha, \text{He3}$) Levels
0 Kelvin Cross Sections

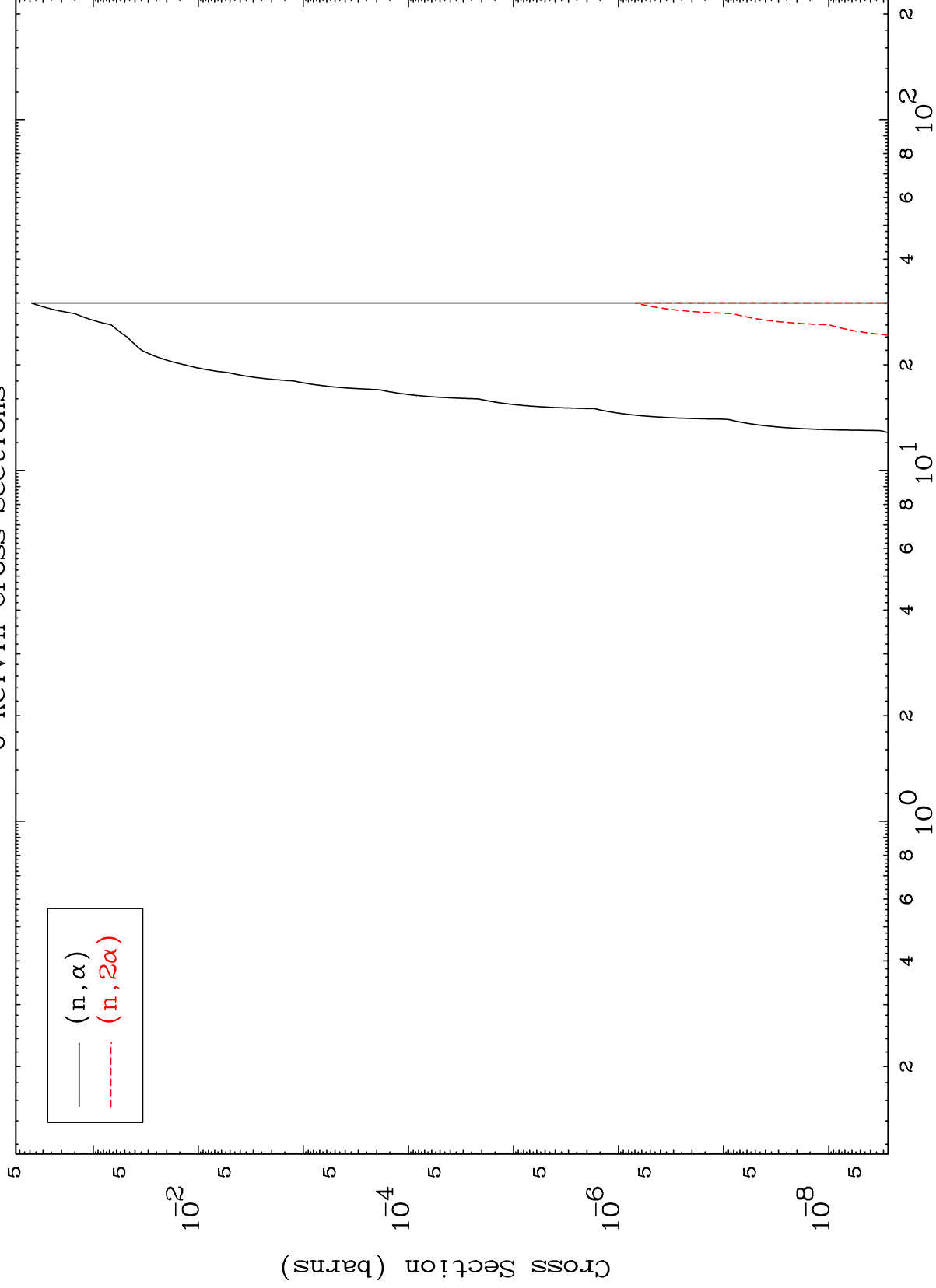


MAT 7216

(α, α) Levels

72-Hf-171

0 Kelvin Cross Sections

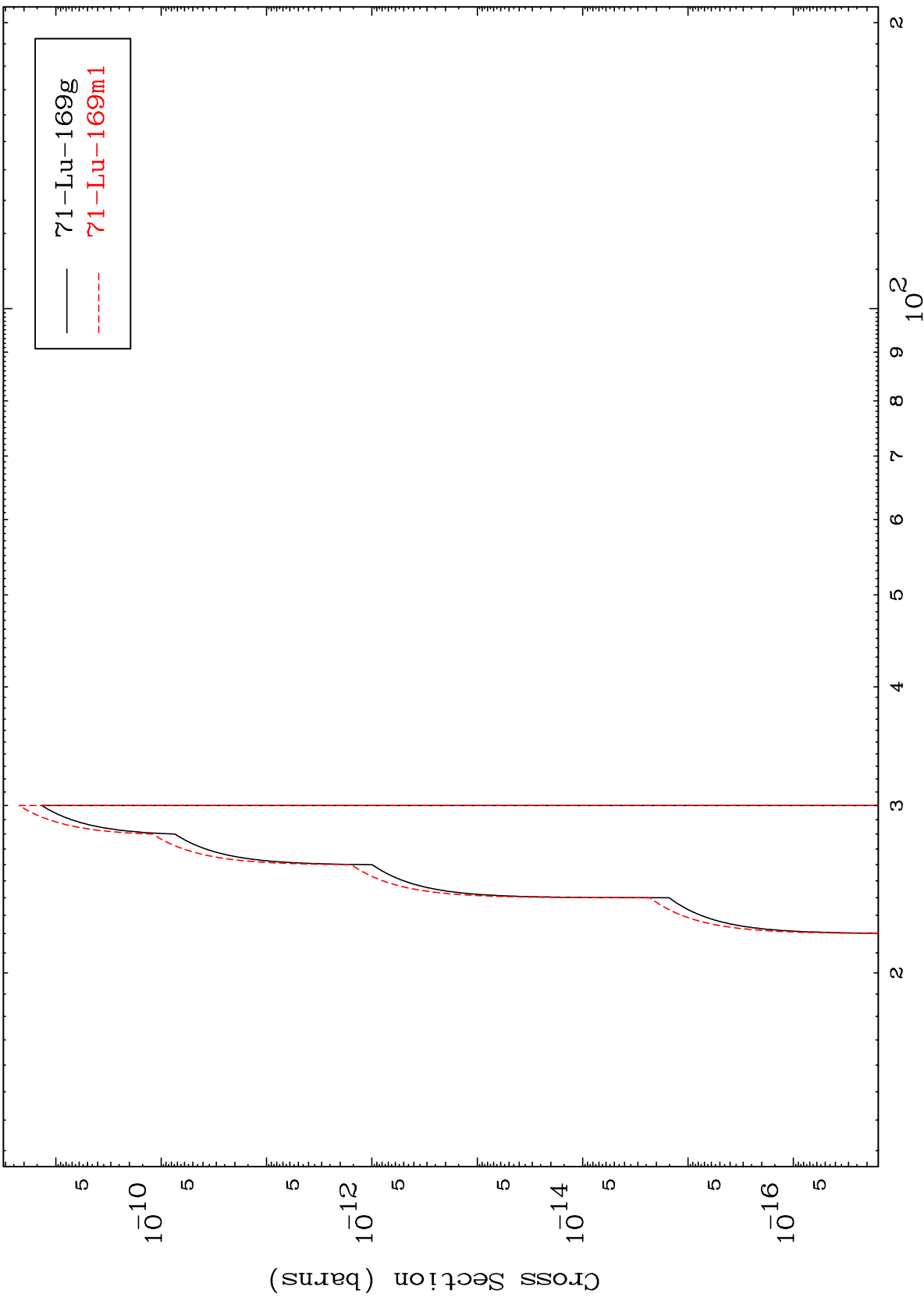


10

Incident Energy (MeV)

72-Hf-171

Radionuclide Production Cross Section

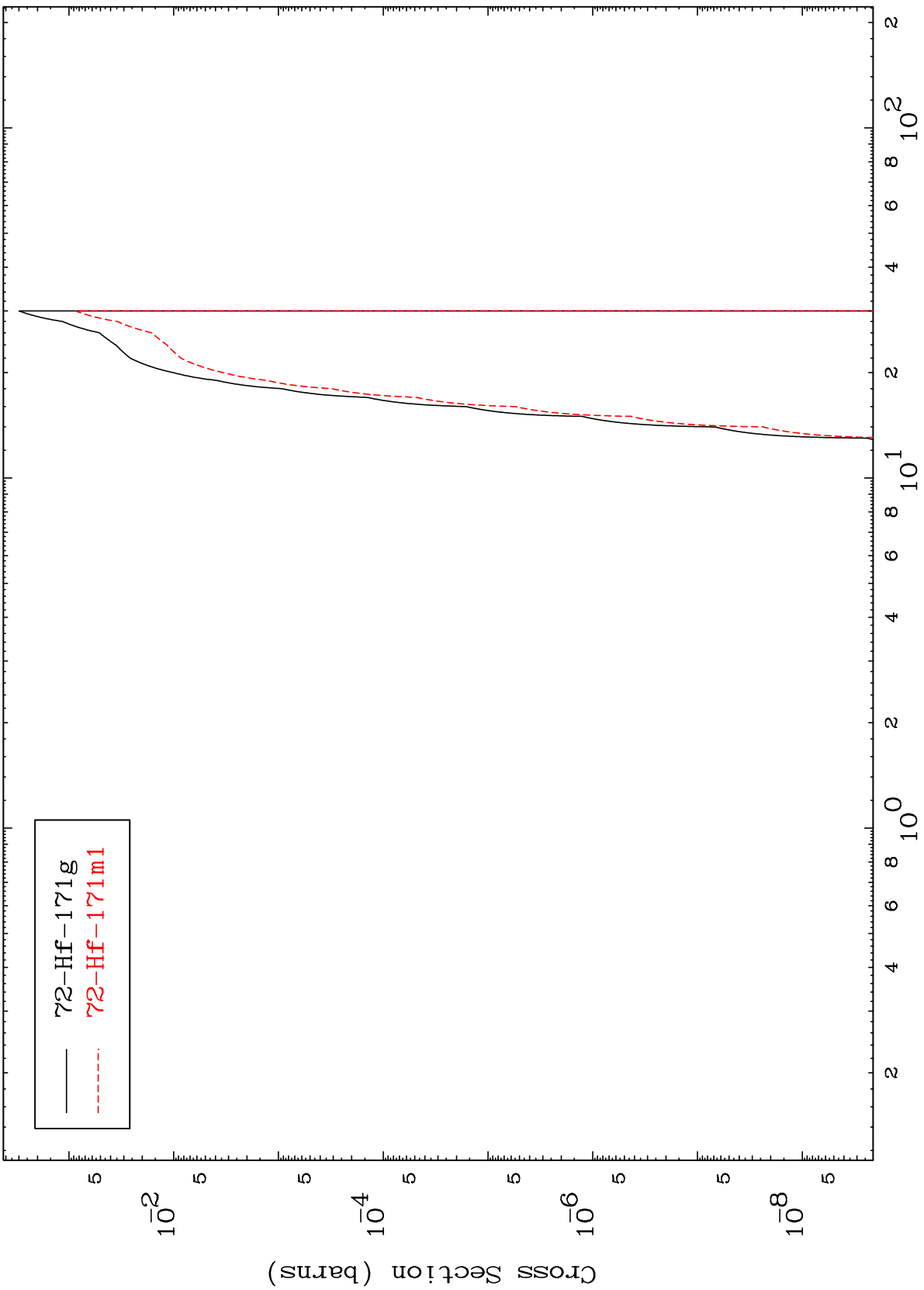


MAT 7216

(n, α)

72-Hf-171

Radionuclide Production Cross Section



12

Incident Energy (MeV)

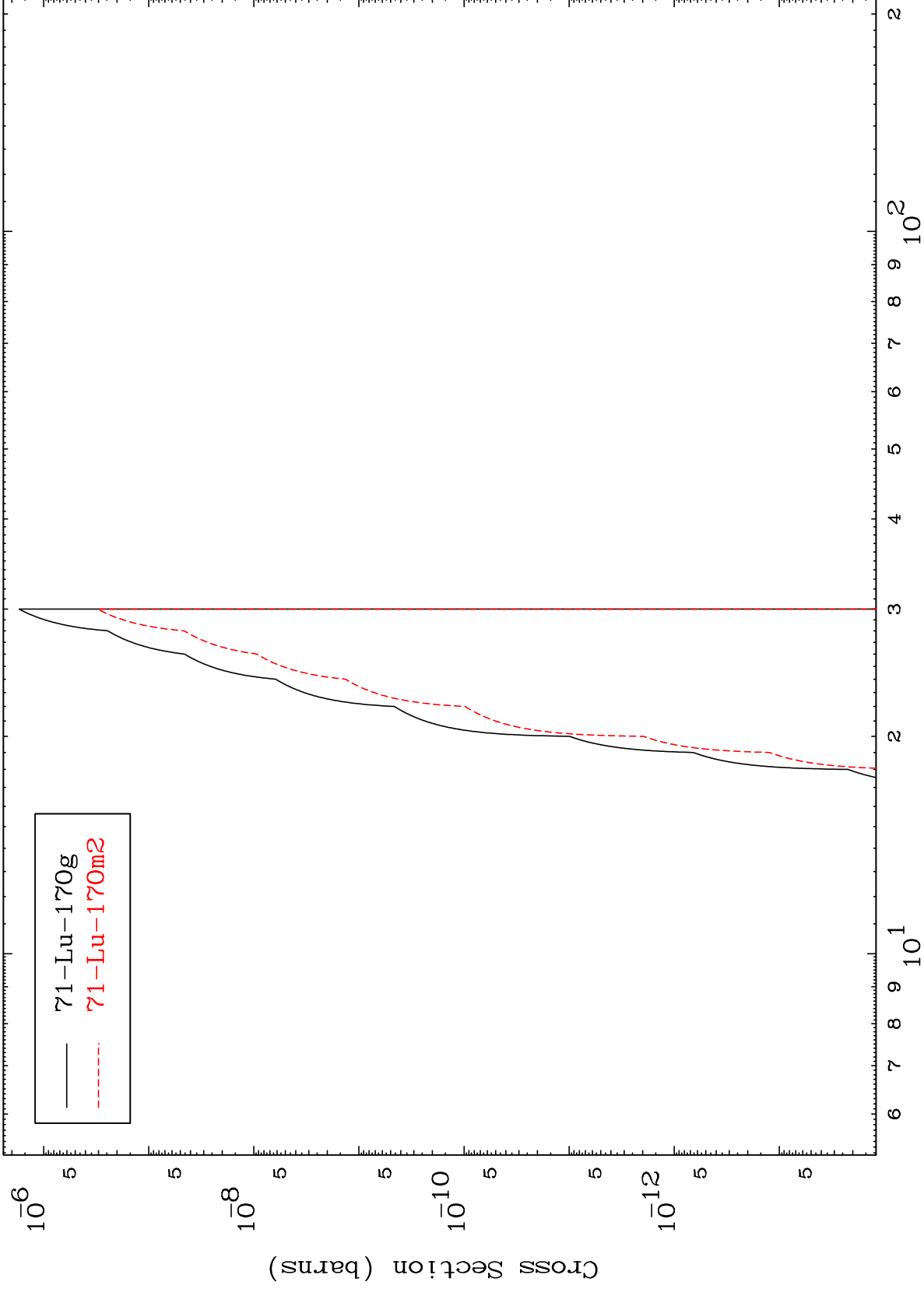
72-Hf-171

MAT 7216

$(n,p) \alpha$

72-Hf-171

Radionuclide Production Cross Section



13

Incident Energy (MeV)

72-Hf-171