

Program EVALPLOT
(Version 2018-1)

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

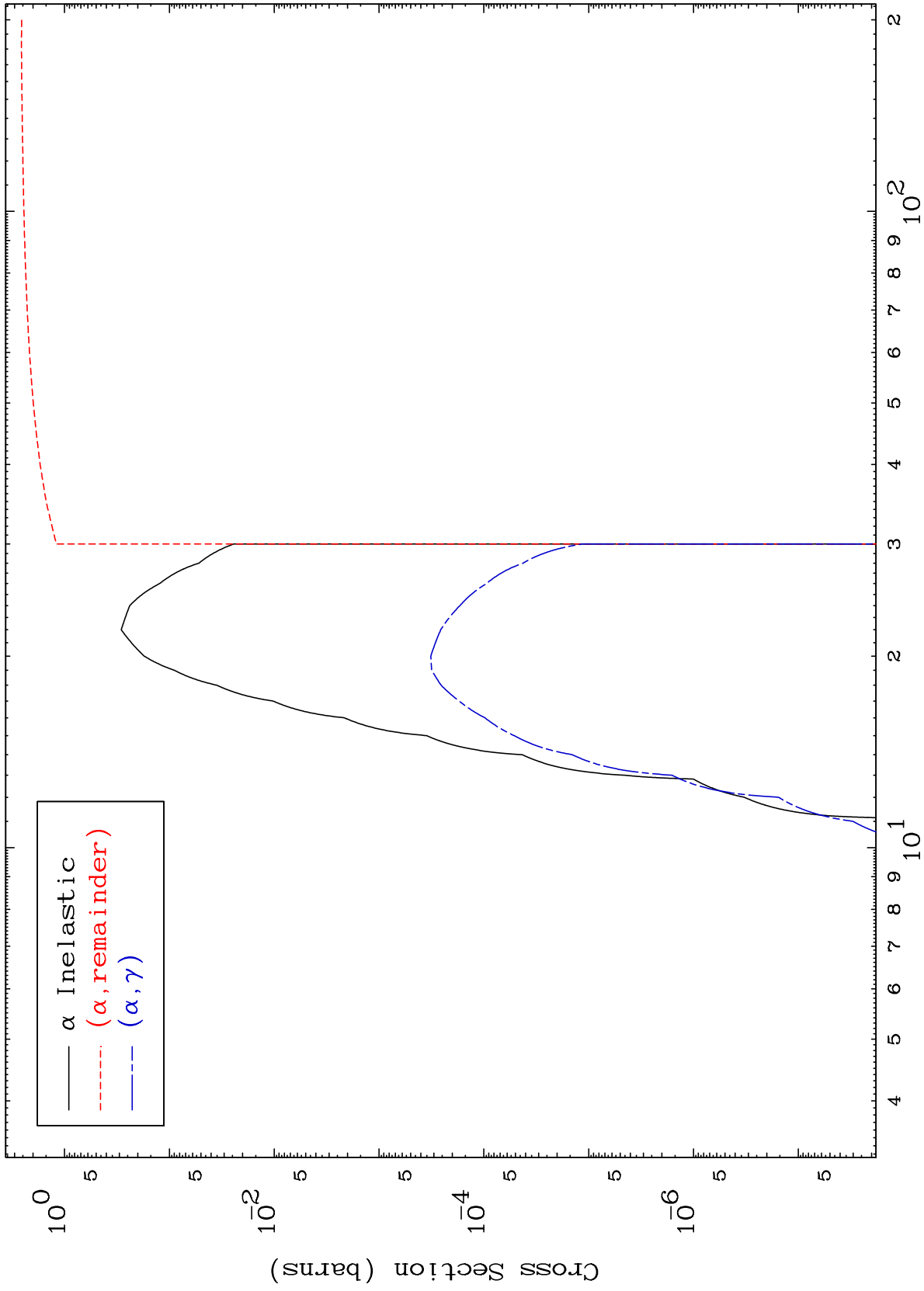
Press Mouse Button to Start

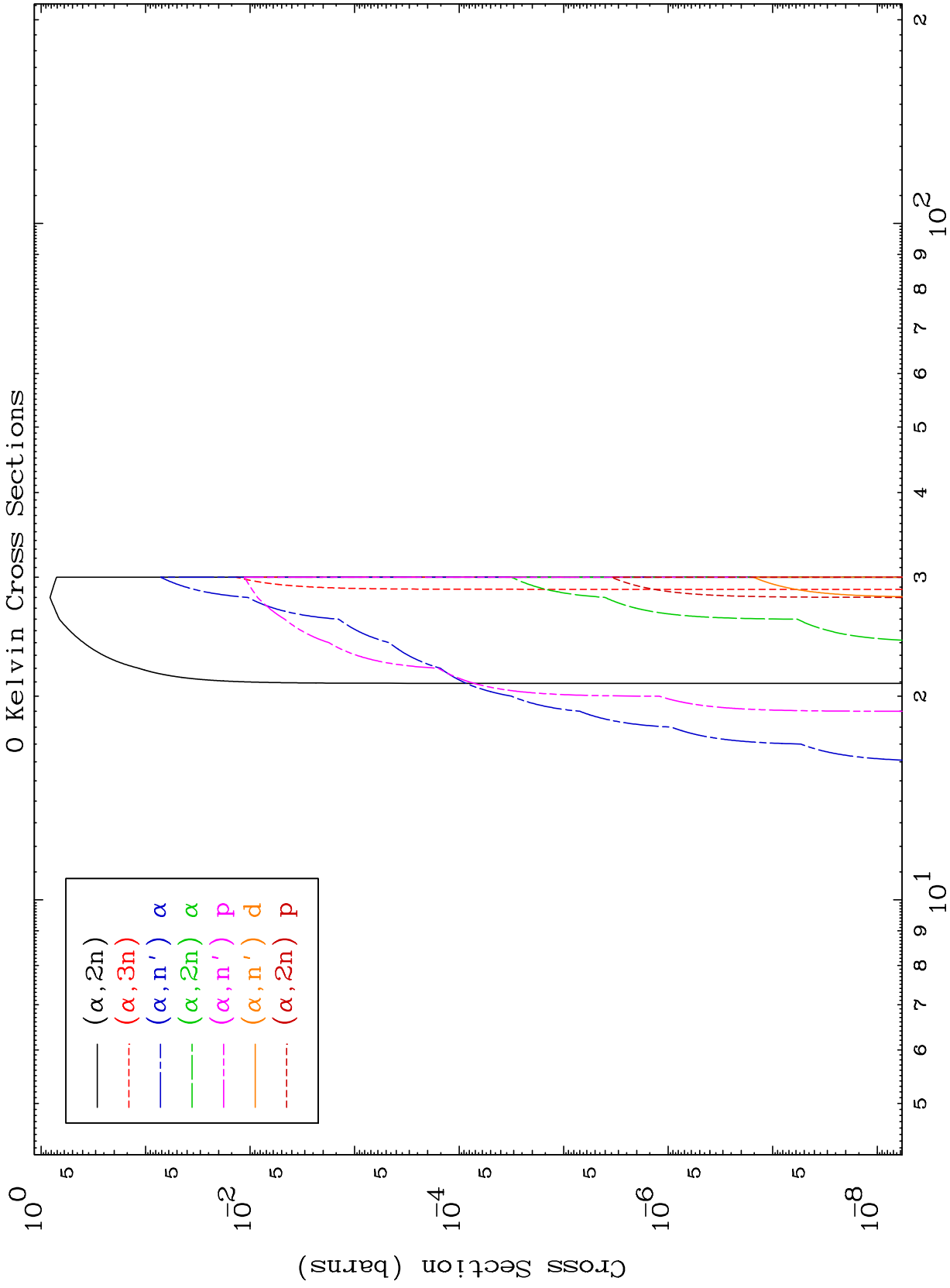
MAT 7216

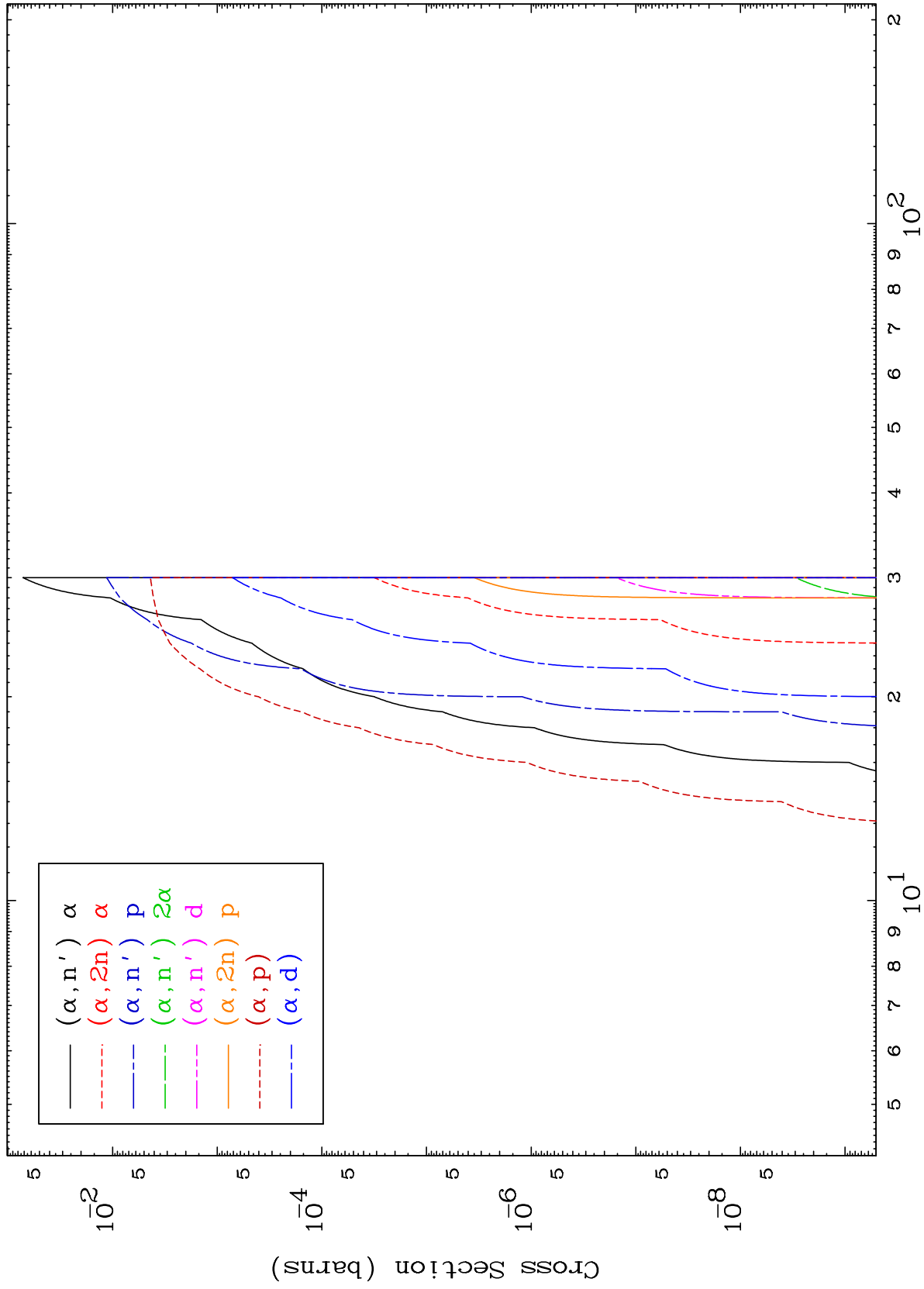
α Major

0 Kelvin Cross Sections

72-Hf-171



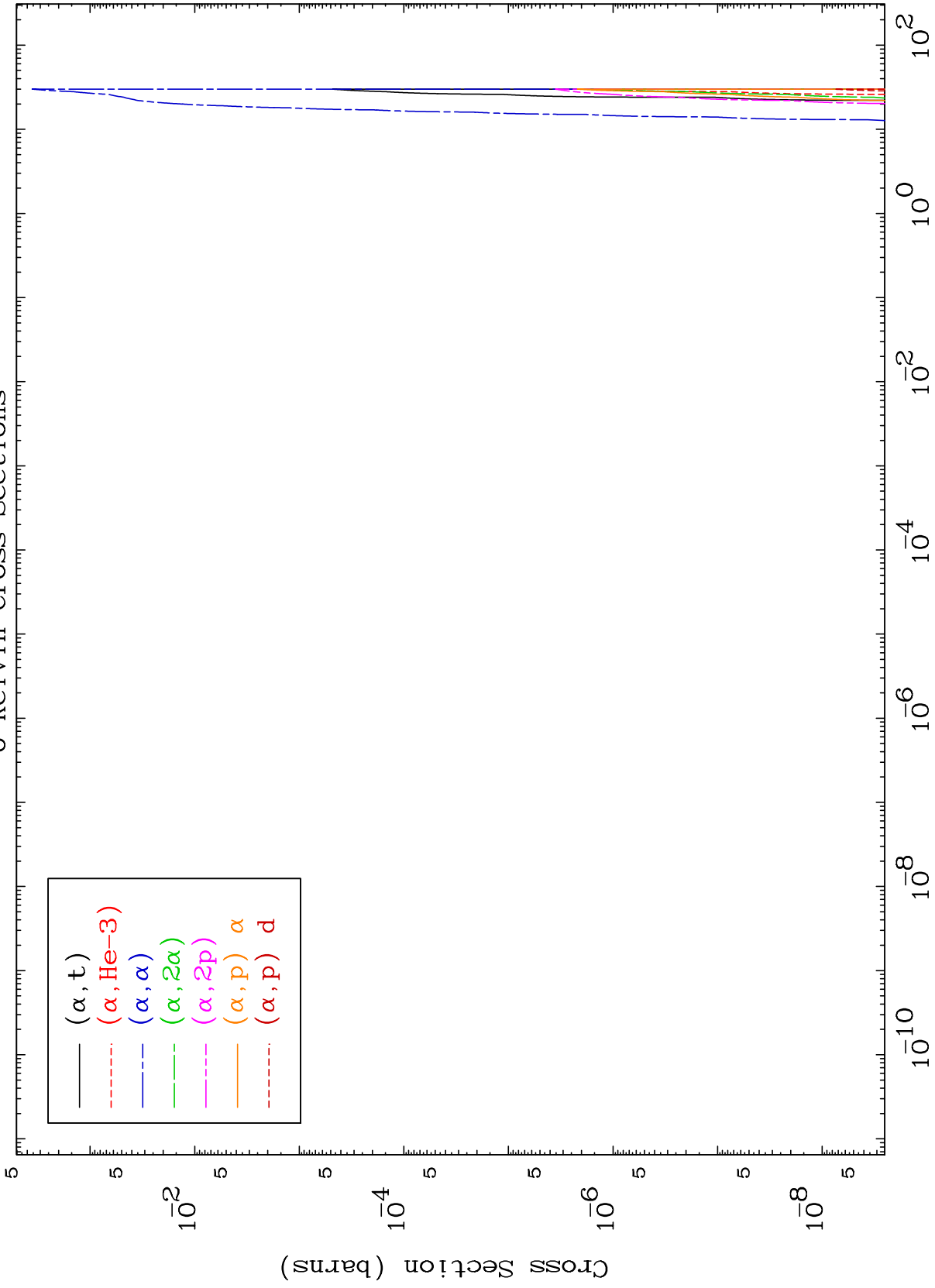




MAT 7216

α Charged Particle
0 Kelvin Cross Sections

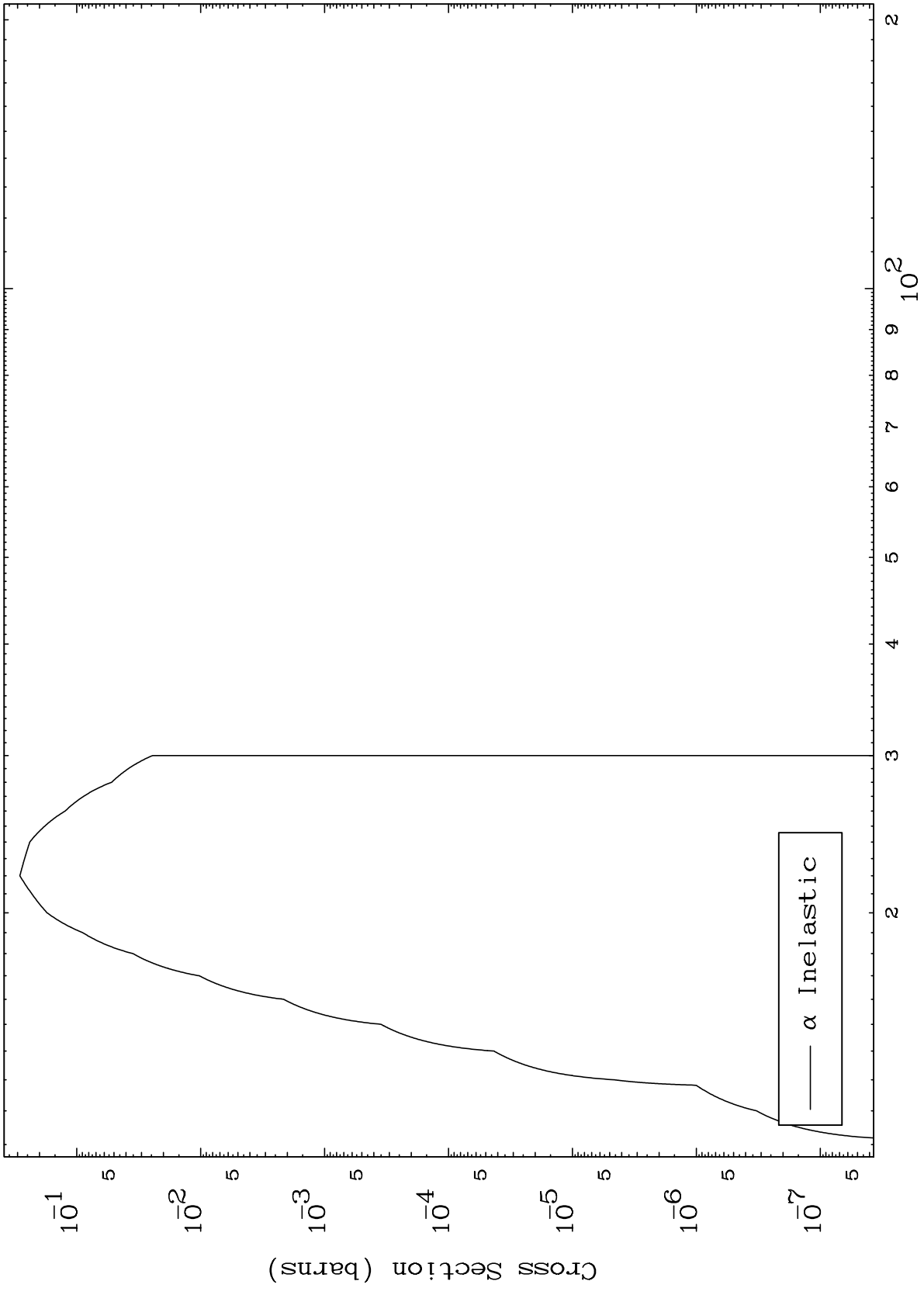
72-Hf-171



MAT 7216

(α, n') Level
0 Kelvin Cross Sections

72-Hf-171



5

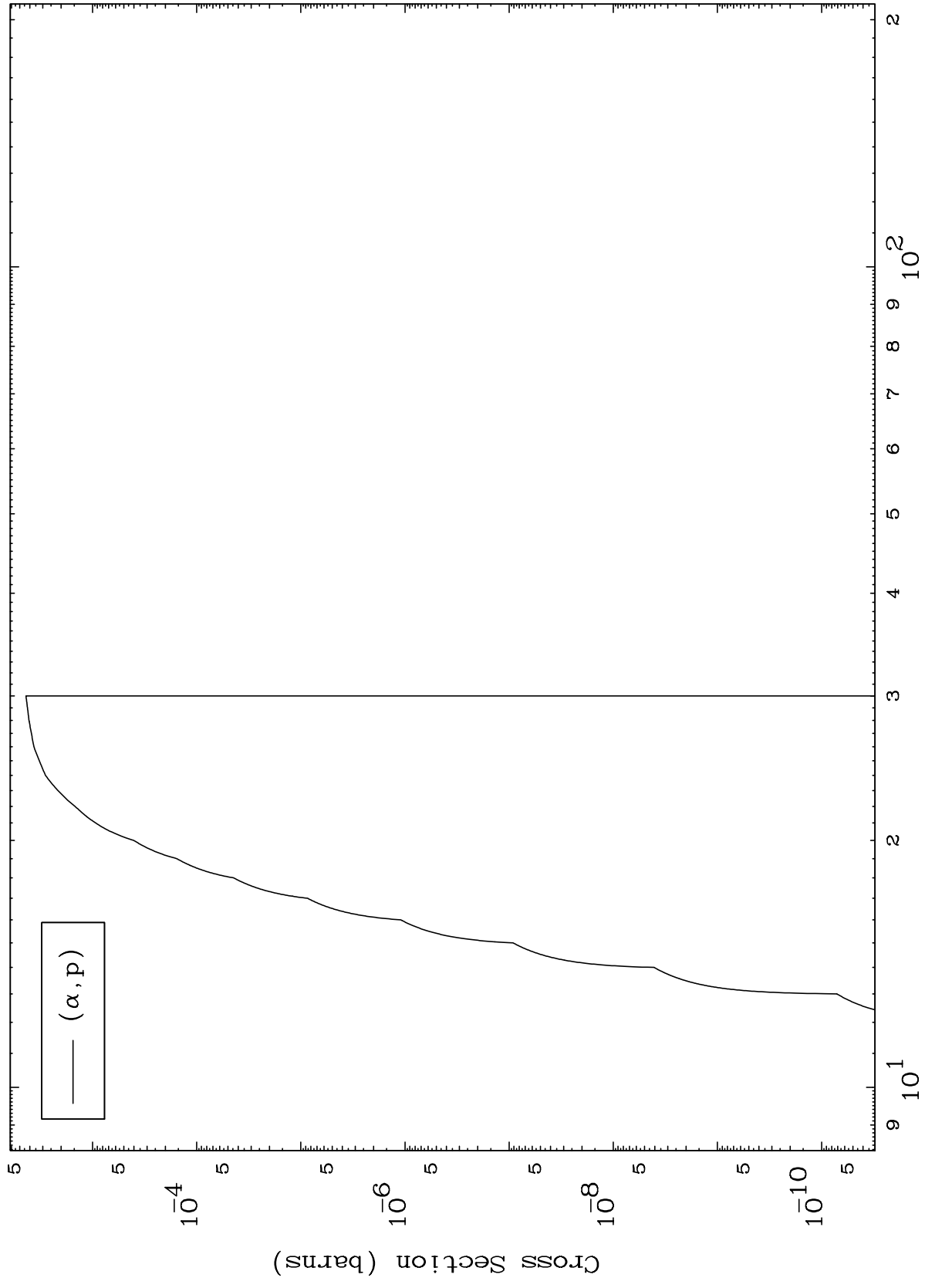
Incident Energy (MeV)

72-Hf-171

MAT 7216

(α, p) Levels
0 Kelvin Cross Sections

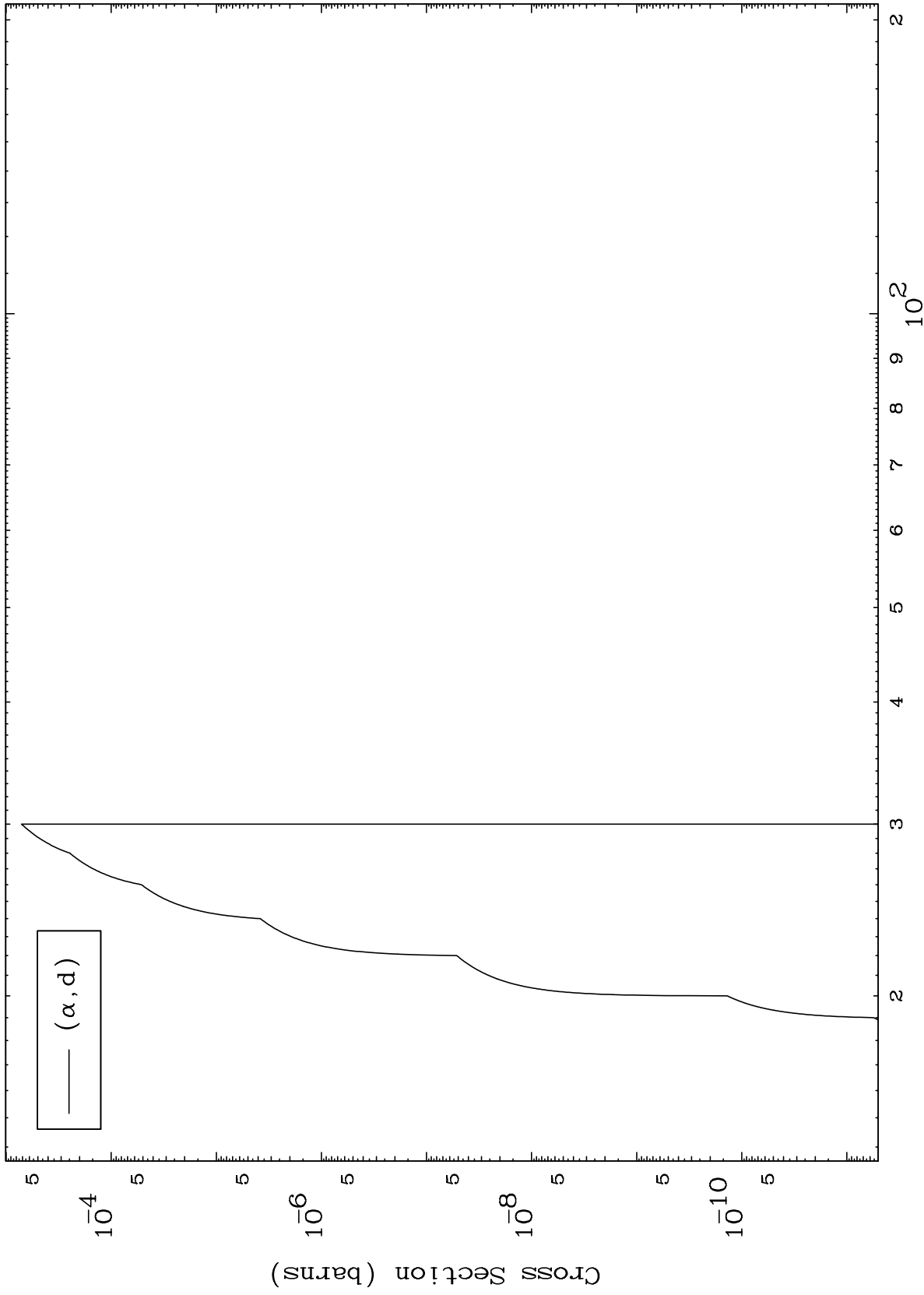
72-Hf-171



6

Incident Energy (MeV)

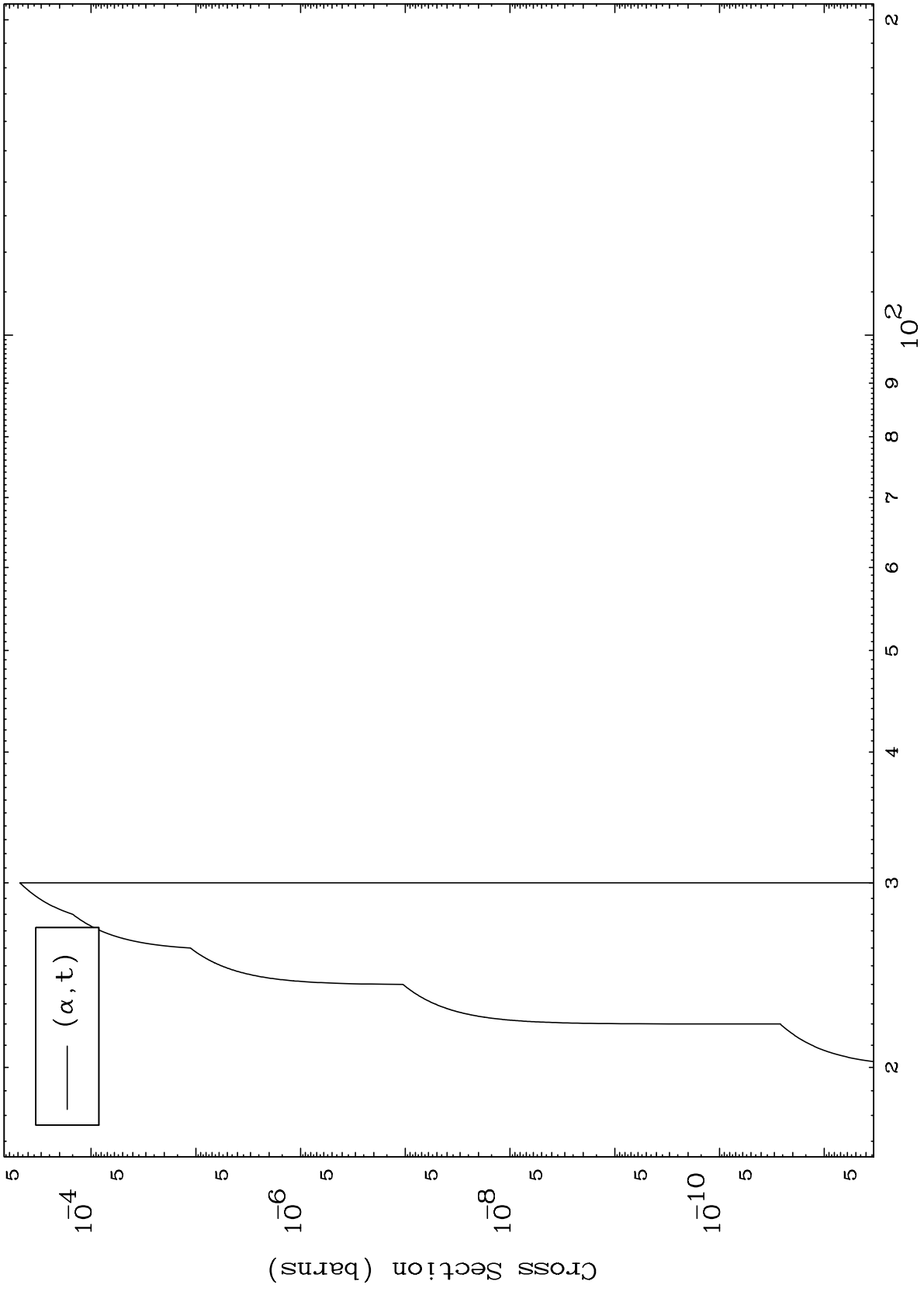
72-Hf-171



MAT 7216

(α, t) Levels
0 Kelvin Cross Sections

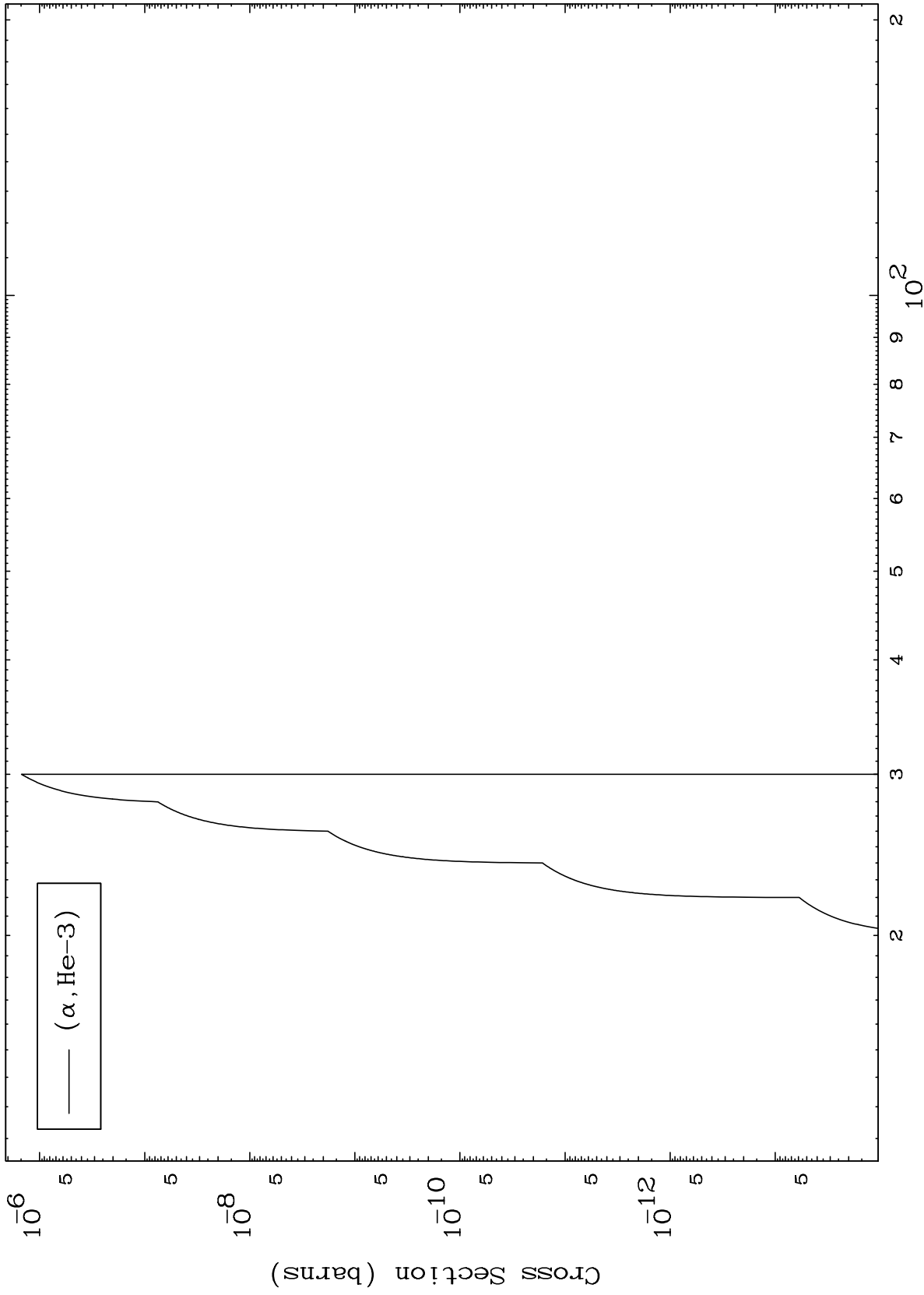
72-Hf-171



8

Incident Energy (MeV)

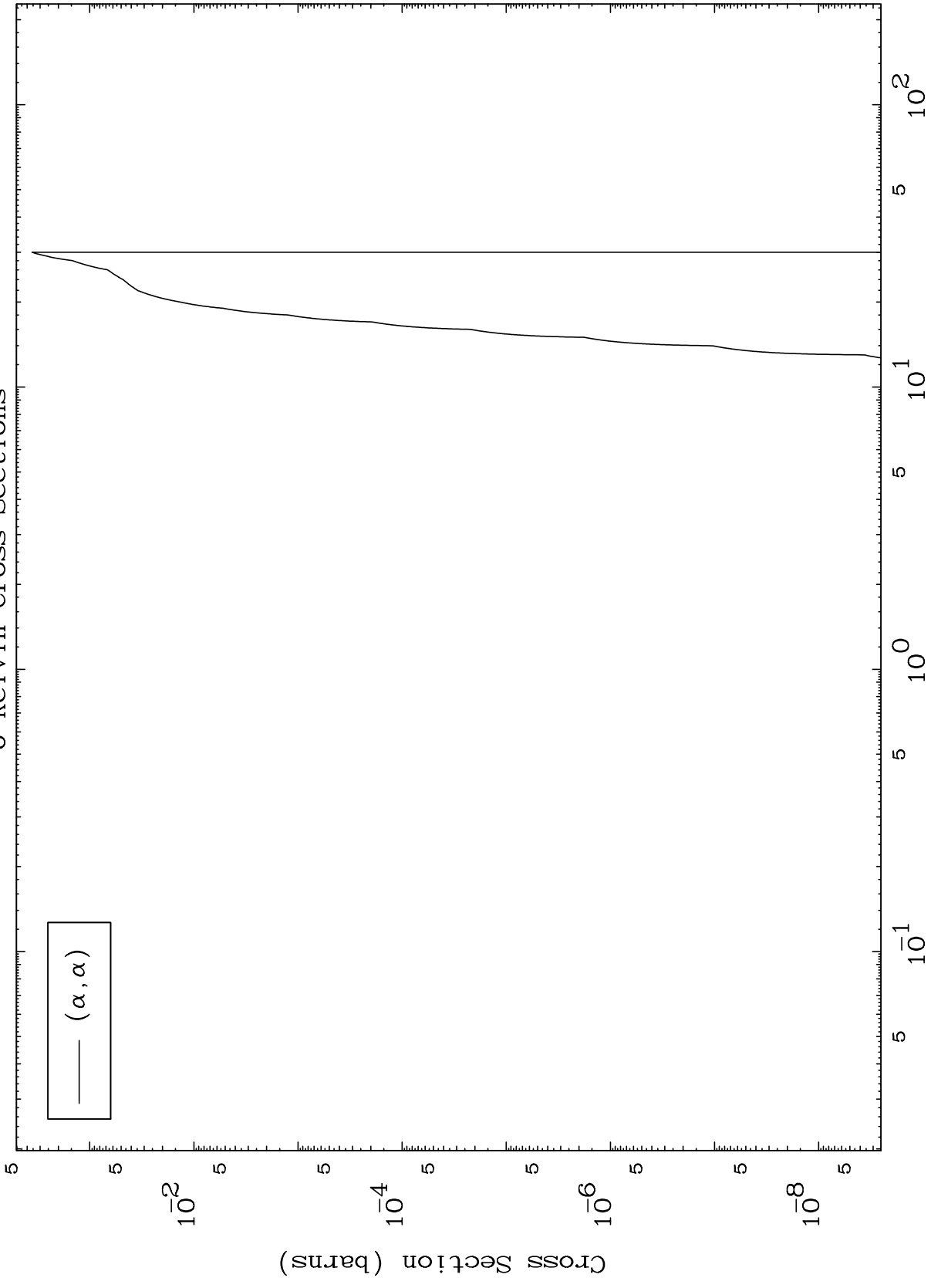
72-Hf-171



MAT 7216

(α, α) Levels
0 Kelvin Cross Sections

72-Hf-171



10

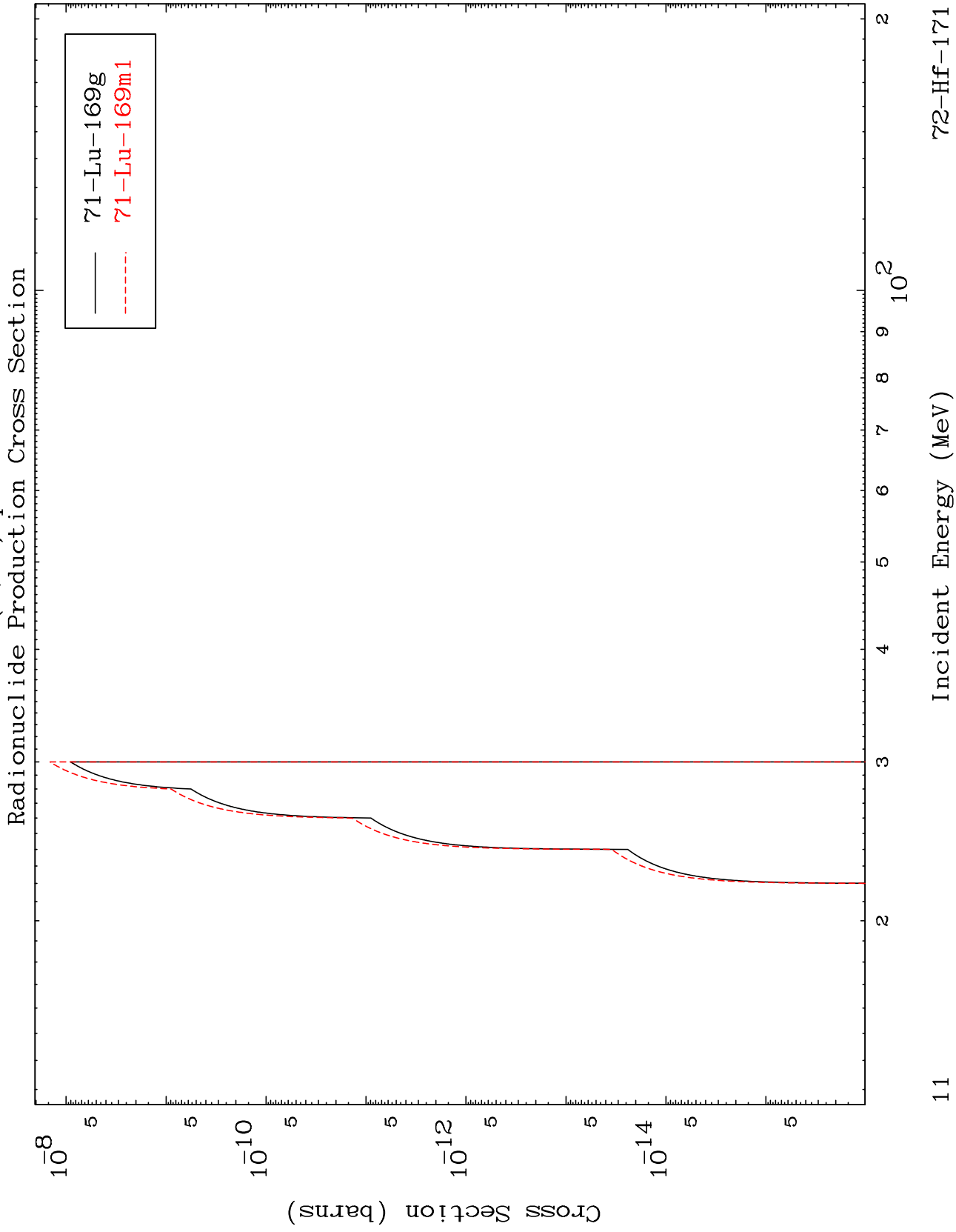
Incident Energy (MeV)

72-Hf-171

MAT 7216

(α, n') p α

72-Hf-171

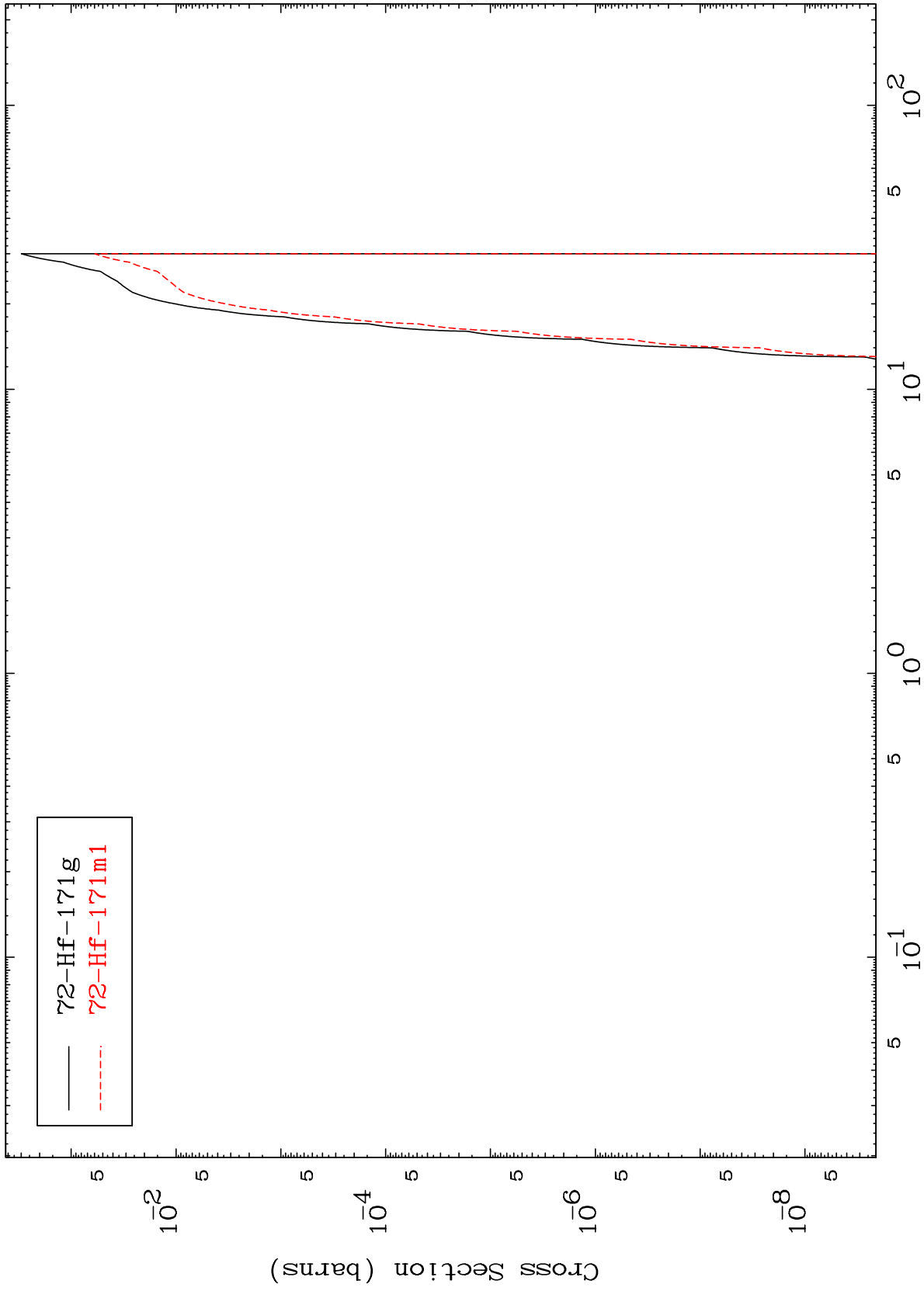


MAT 7216

(α, α)

72-Hf-171

Radionuclide Production Cross Section



12

Incident Energy (MeV)

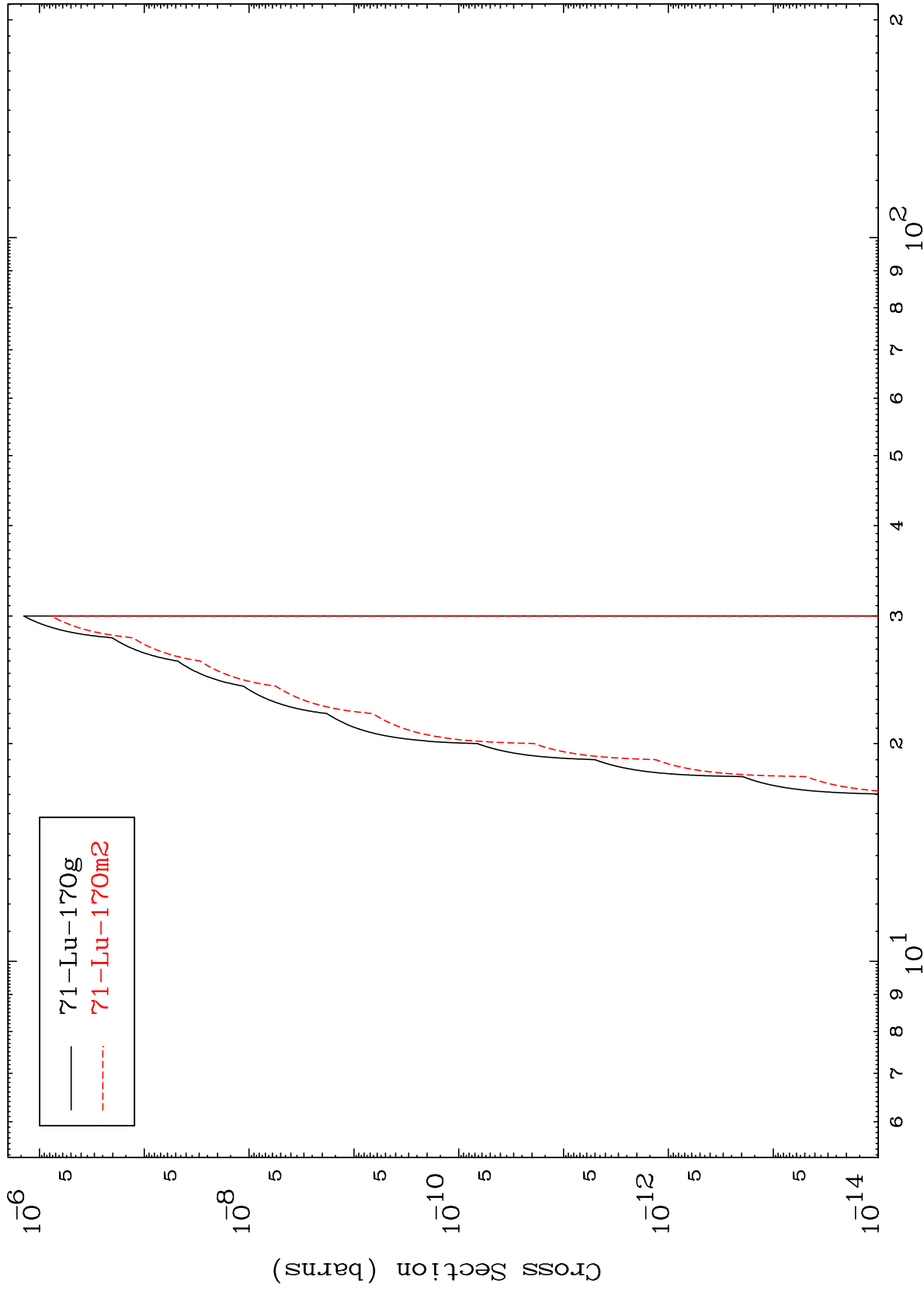
72-Hf-171

MAT 7216

(α, p) α

72-Hf-171

Radionuclide Production Cross Section



13

Incident Energy (MeV)

72-Hf-171