

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

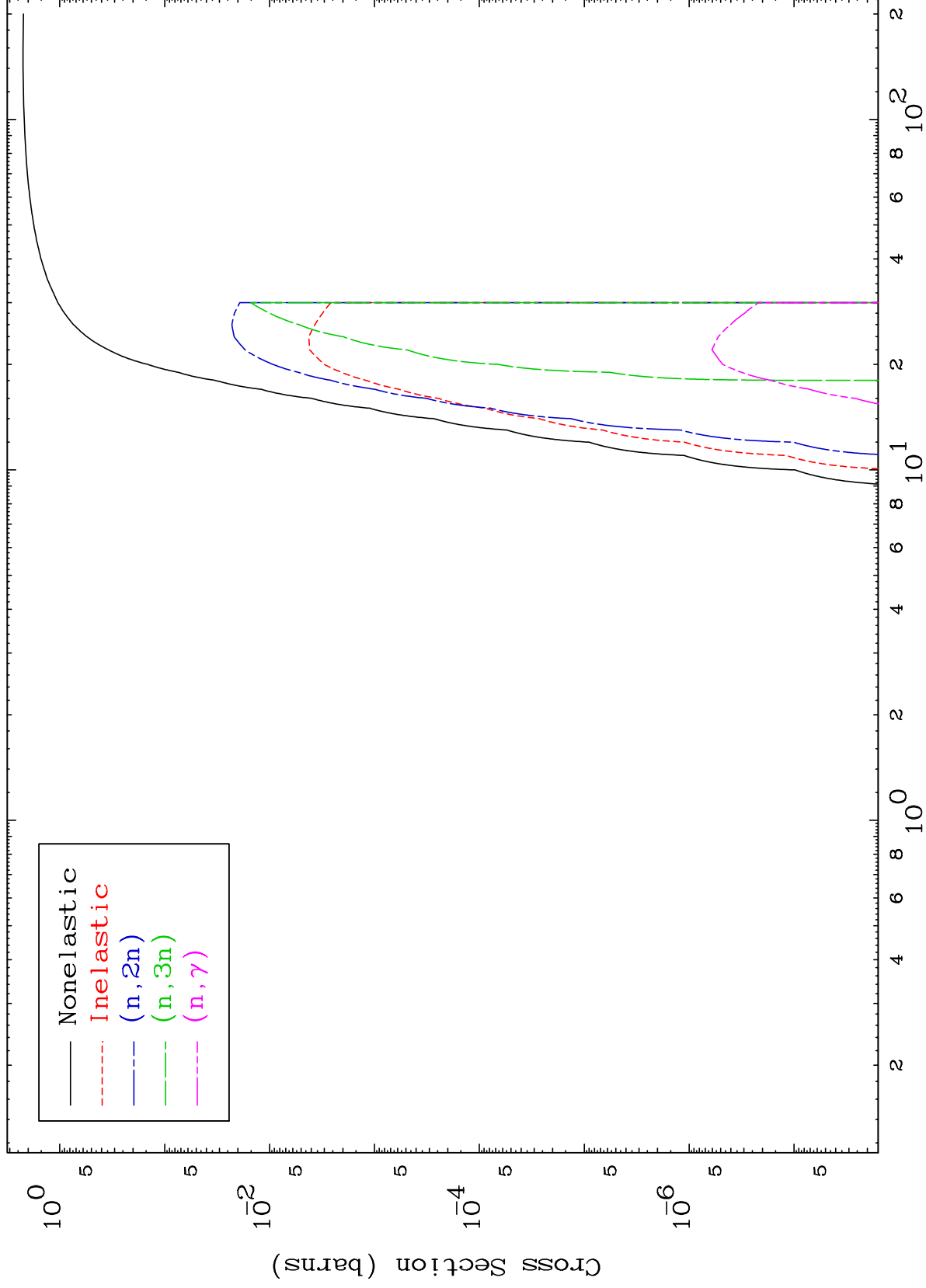
Press Mouse Button to Start

MAT 7216

He-3 Major

72-Hf-171

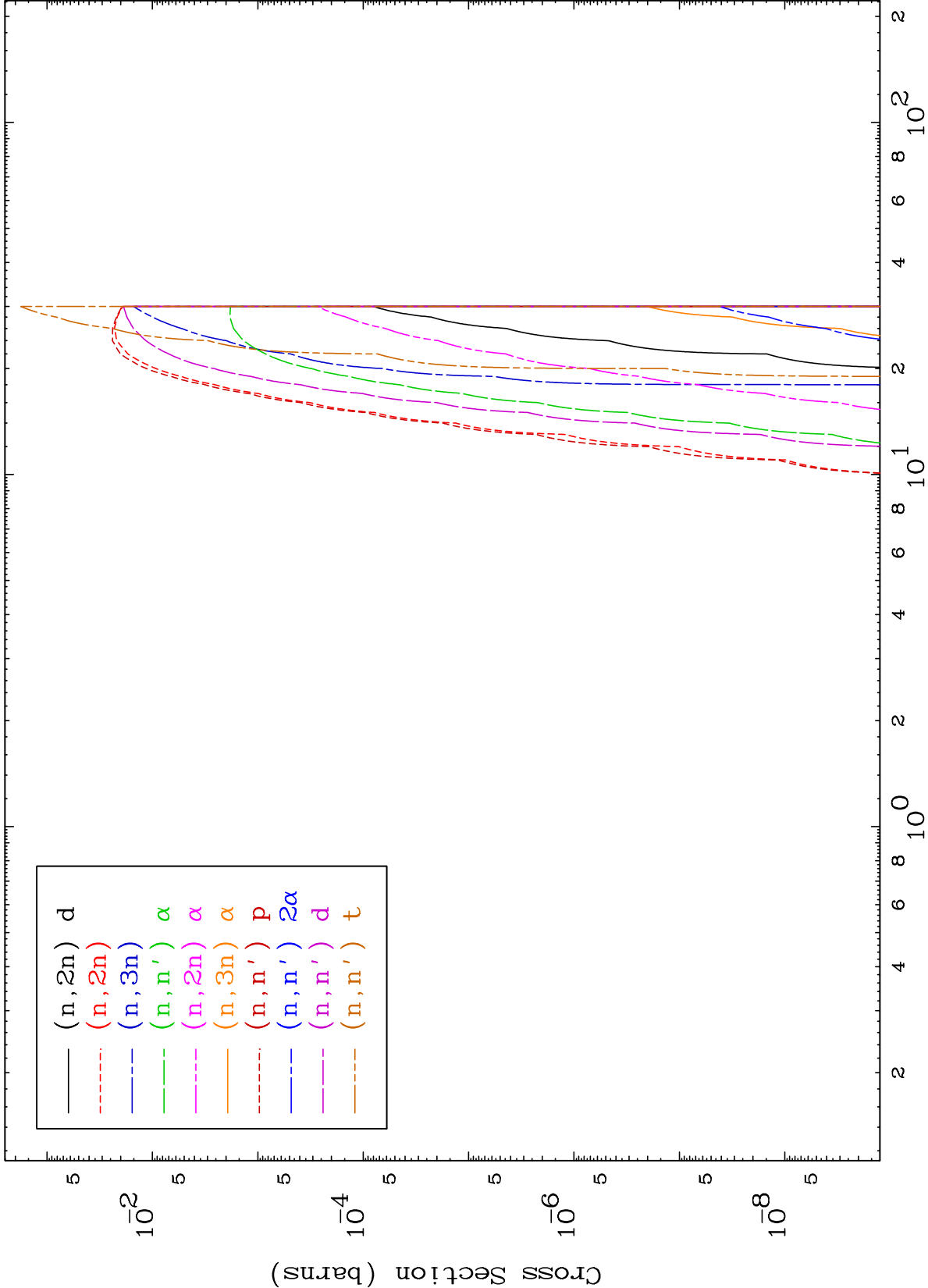
0 Kelvin Cross Sections

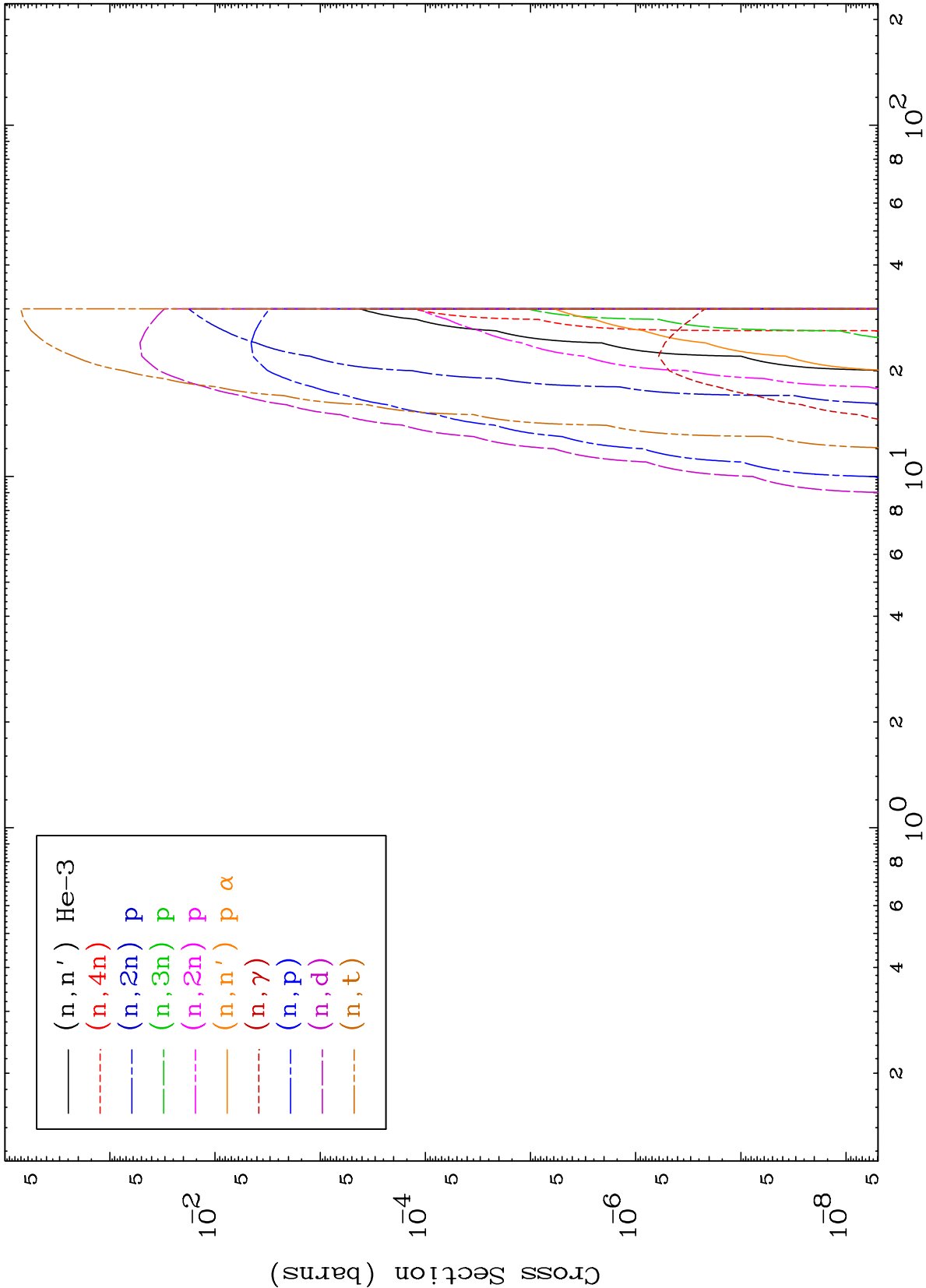


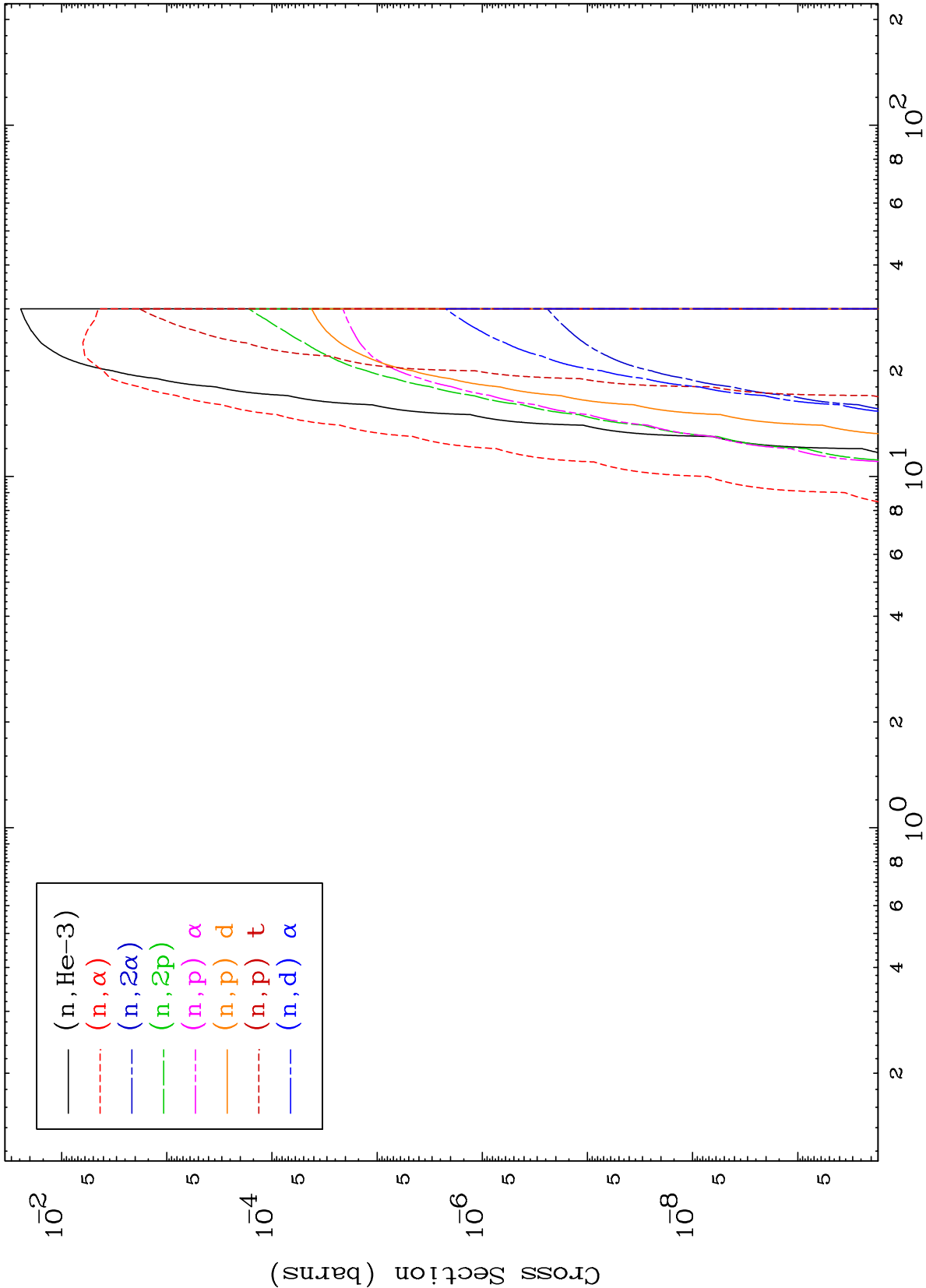
1

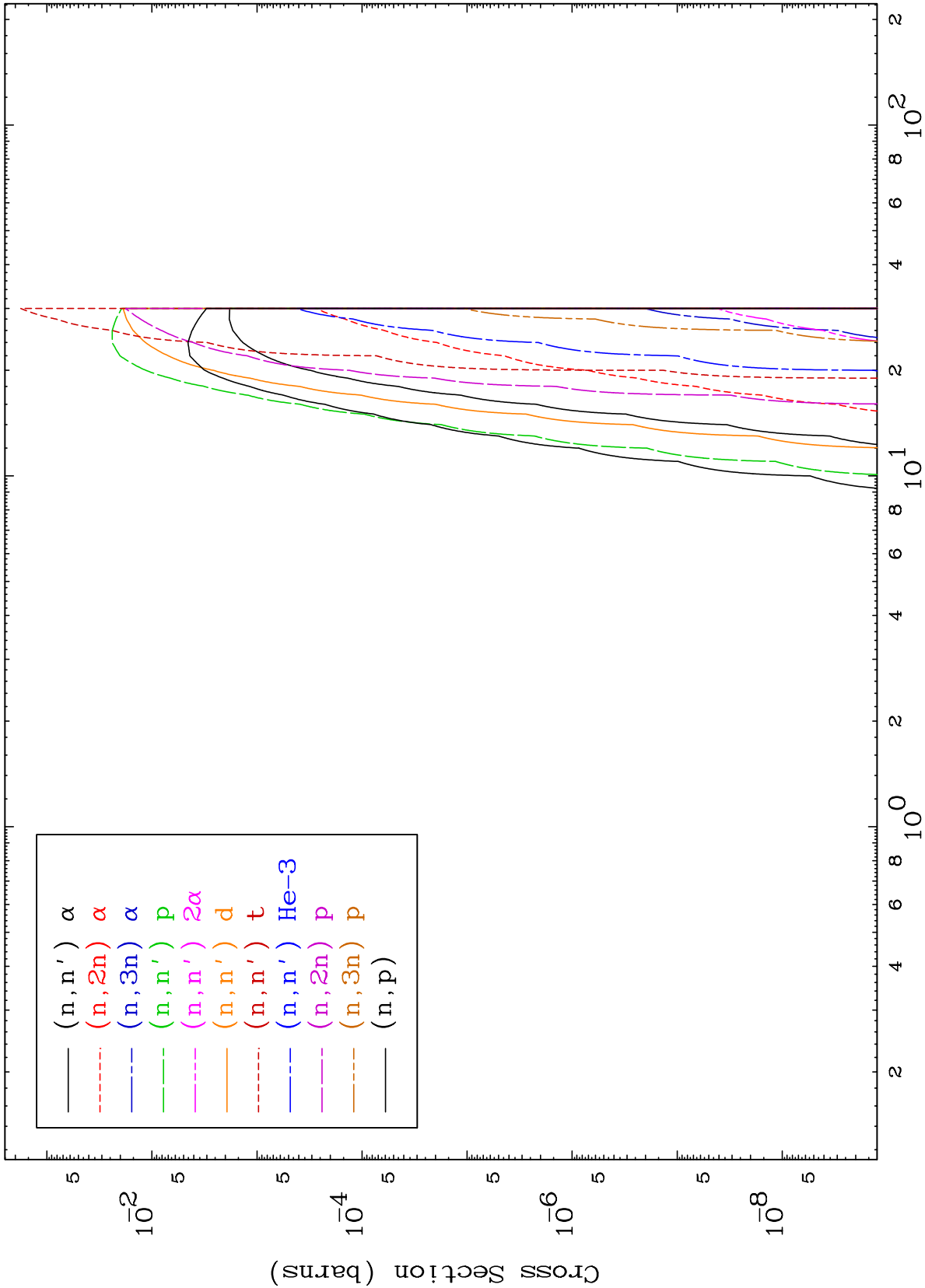
Incident Energy (MeV)

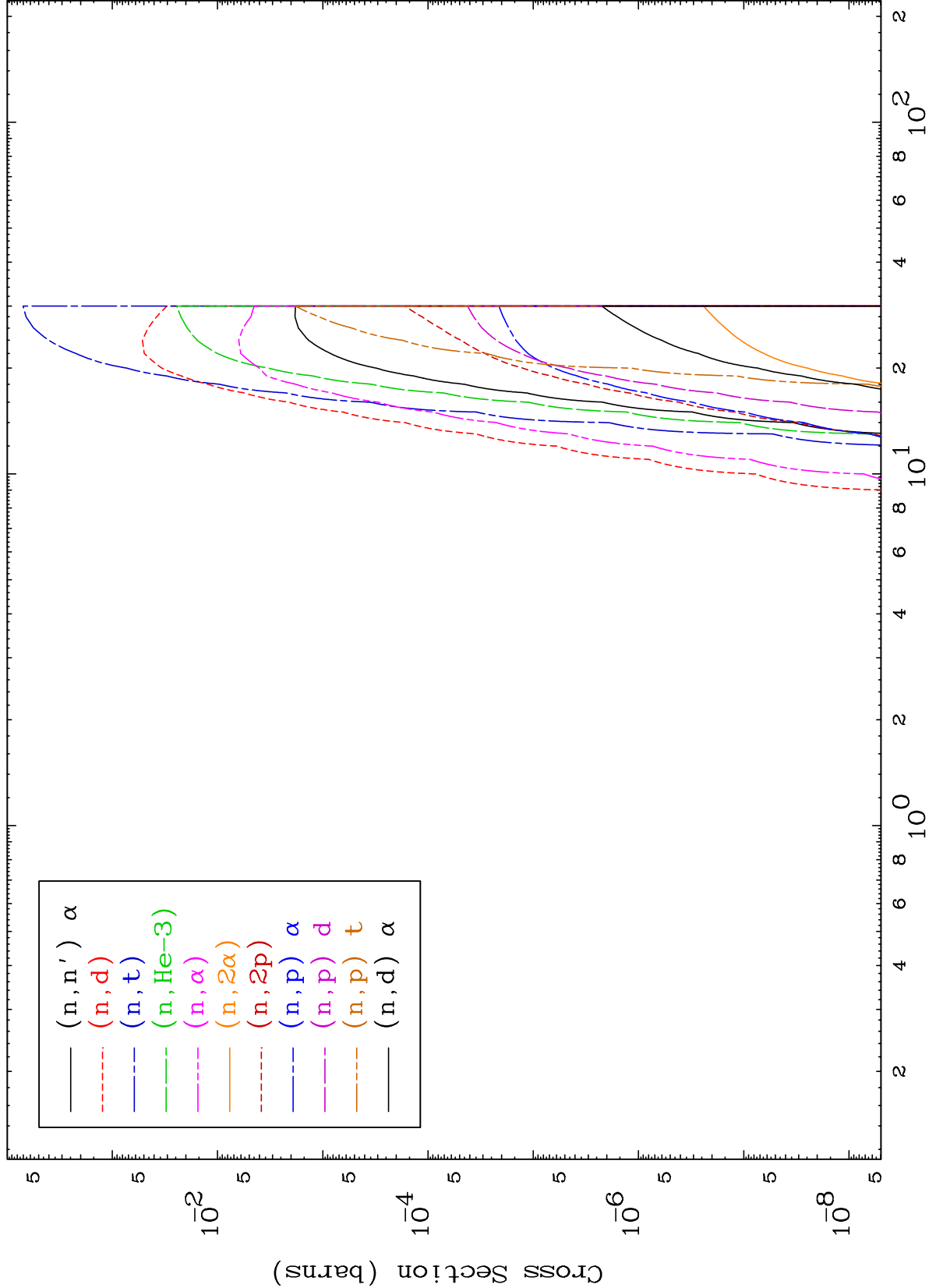
72-Hf-171







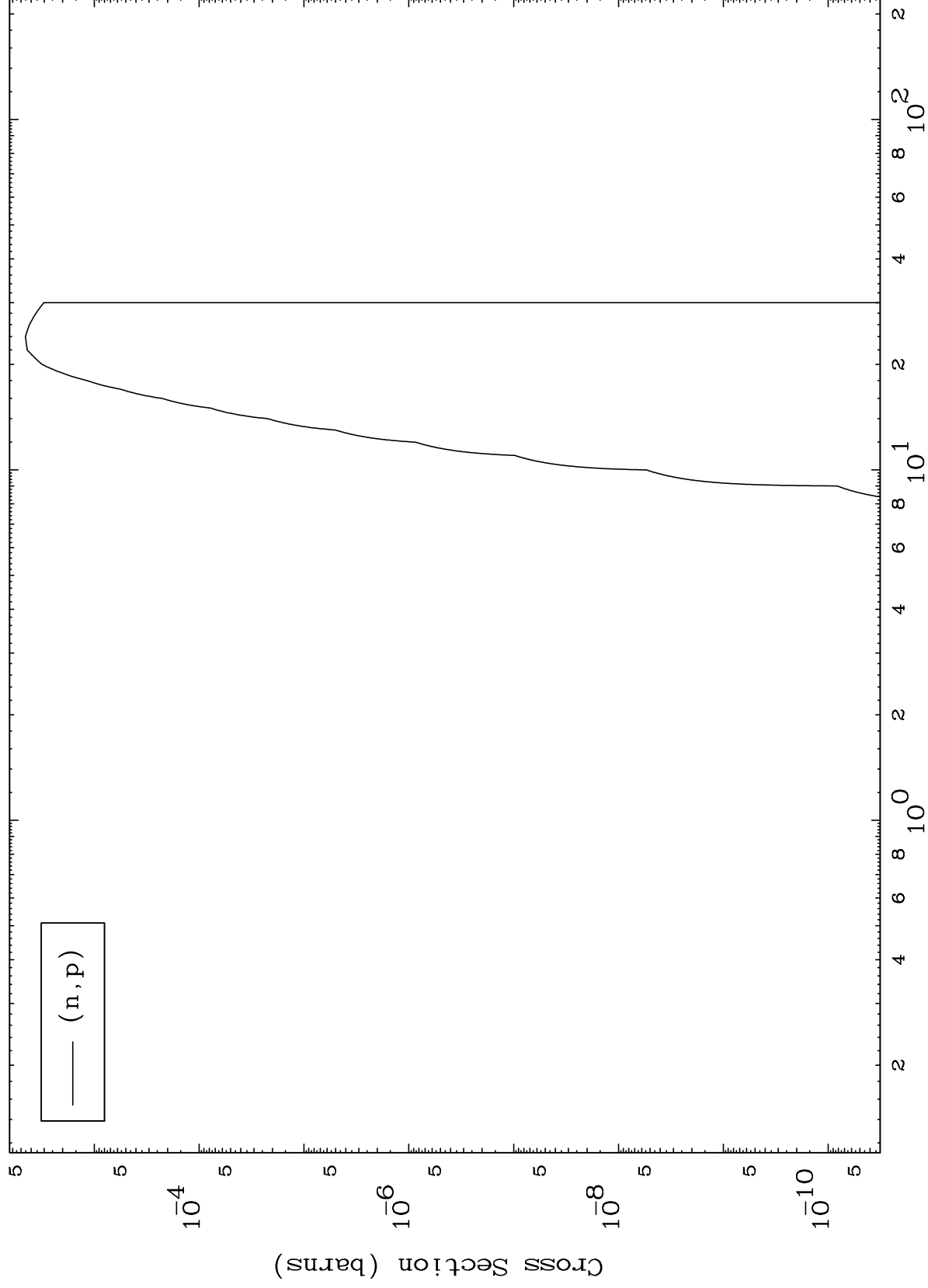




MAT 7216

72-Hf-171

(He-3,p) Levels
0 Kelvin Cross Sections



72-Hf-171

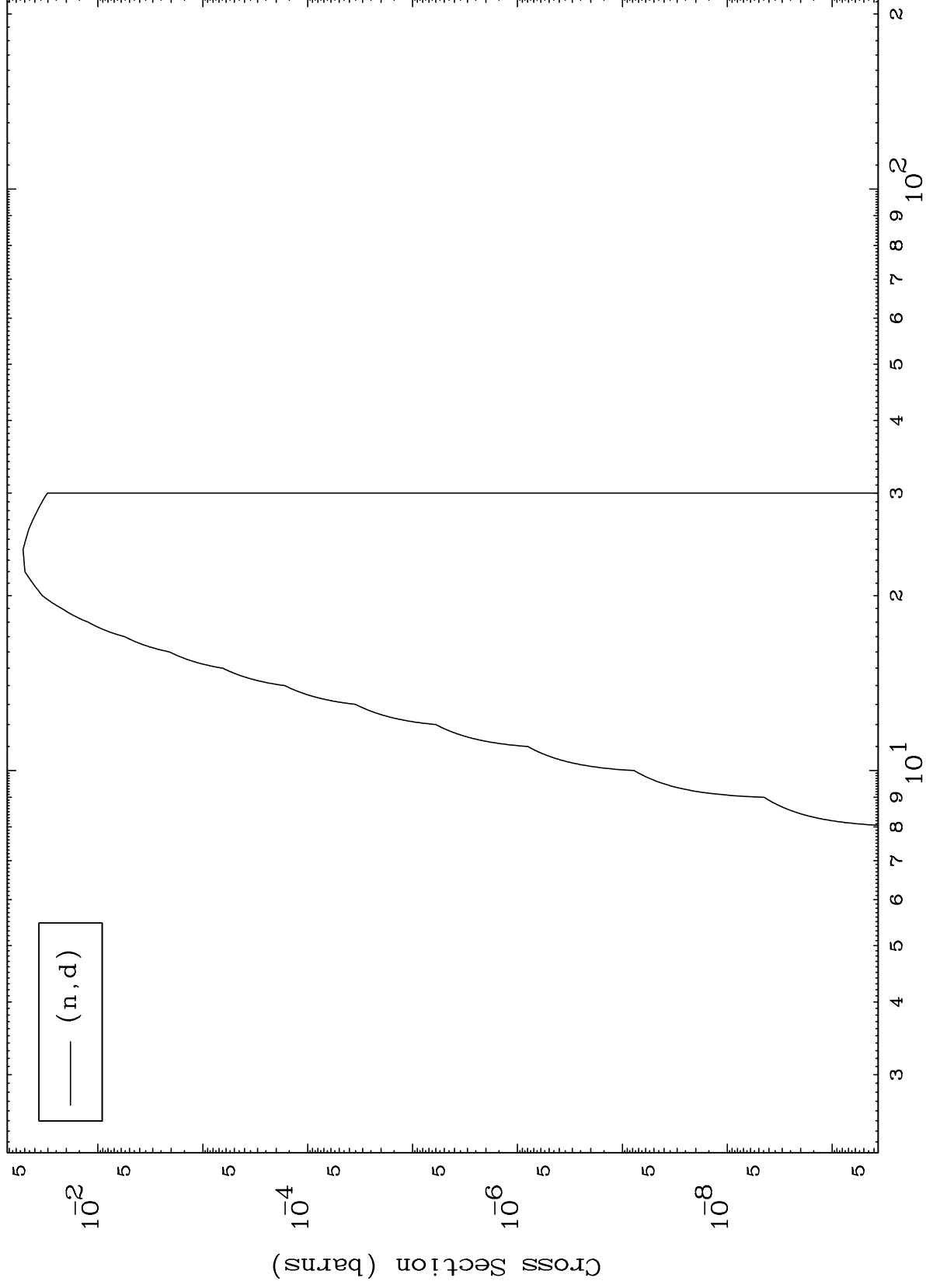
Incident Energy (MeV)

7

MAT 7216

72-Hf-171

(He-3,d) Levels
0 Kelvin Cross Sections



8

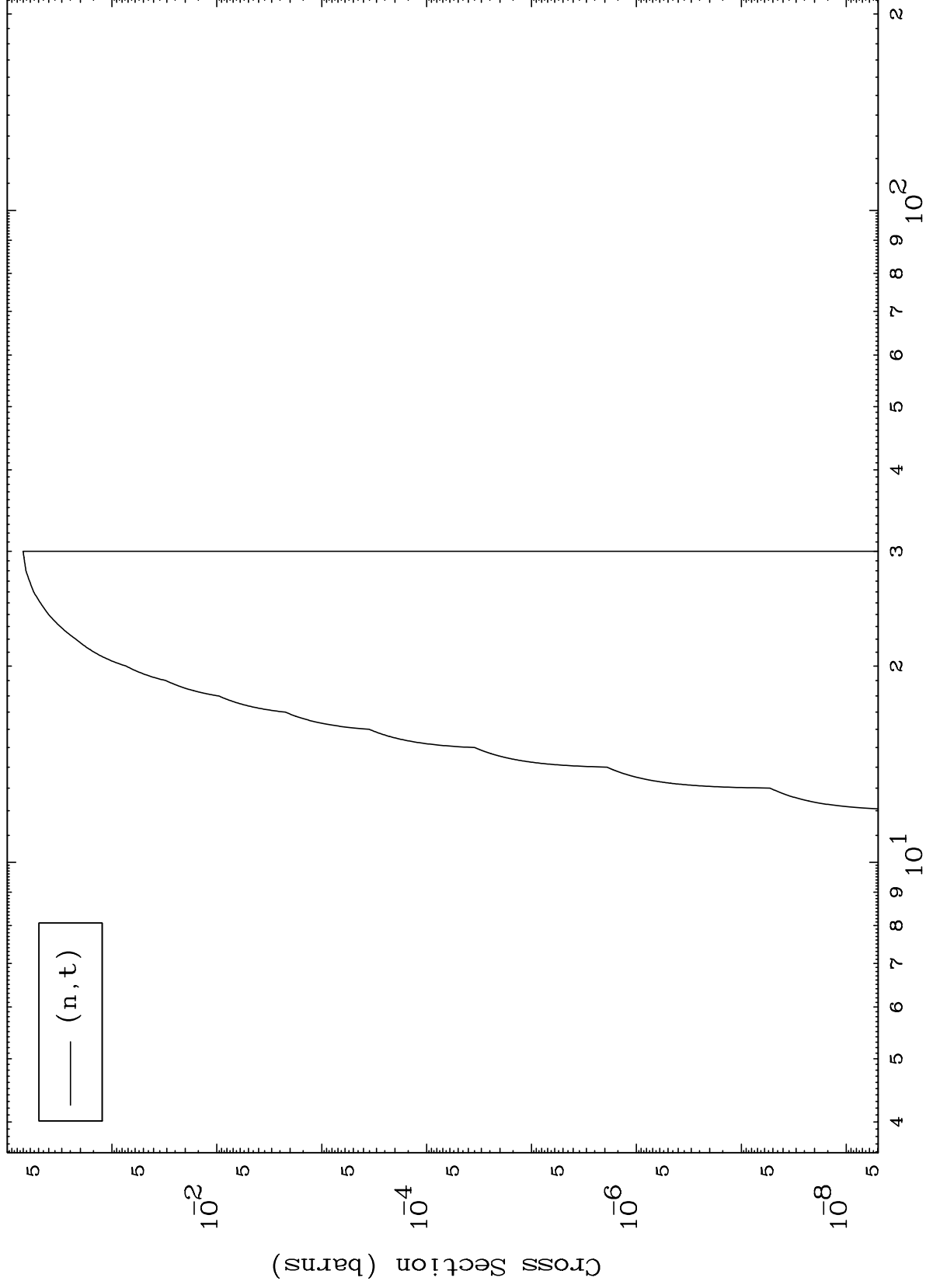
Incident Energy (MeV)

72-Hf-171

MAT 7216

72-Hf-171

(He-3,t) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

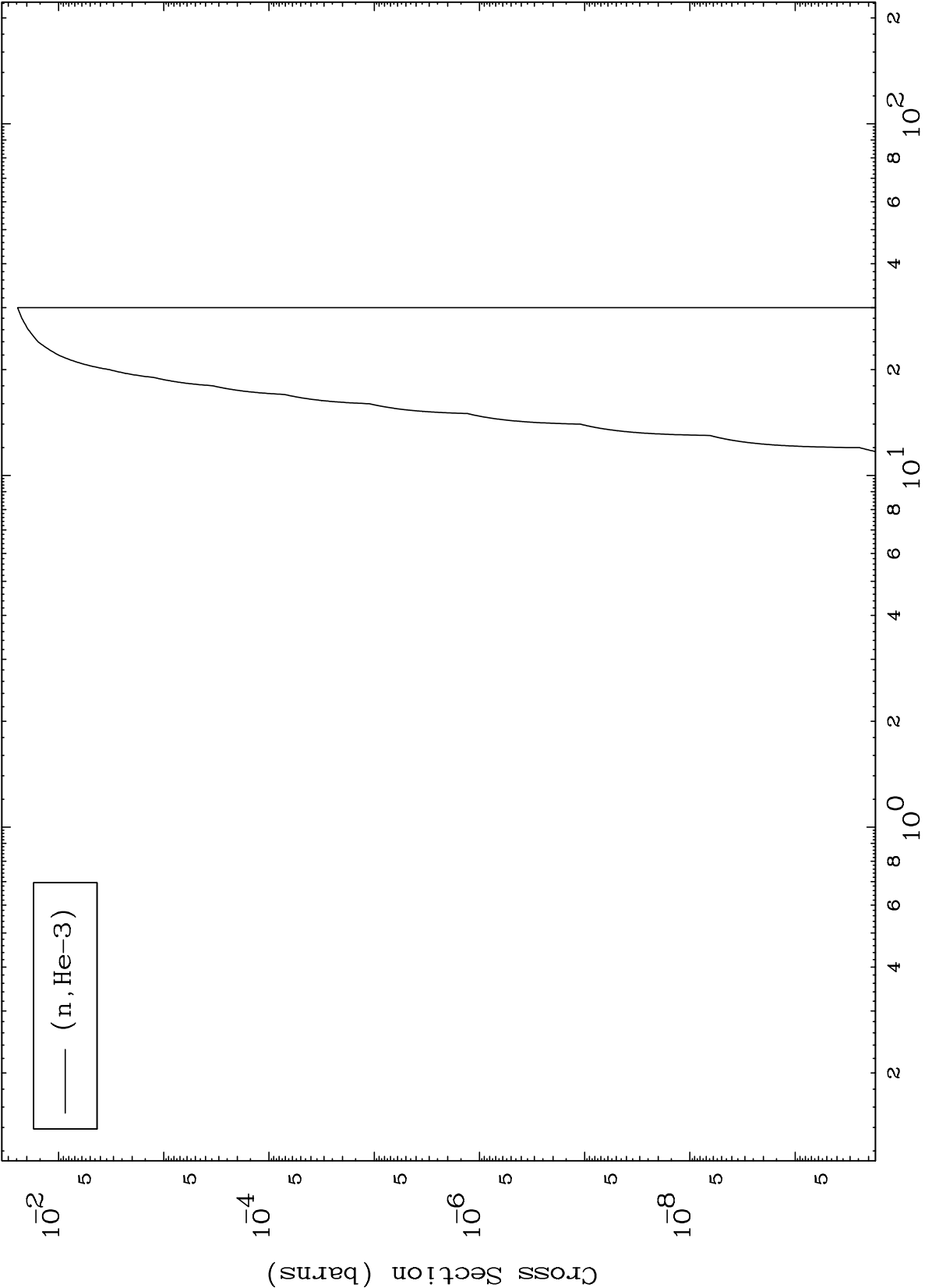
72-Hf-171

MAT 7216

(He-3, He3) Levels

72-Hf-171

0 Kelvin Cross Sections

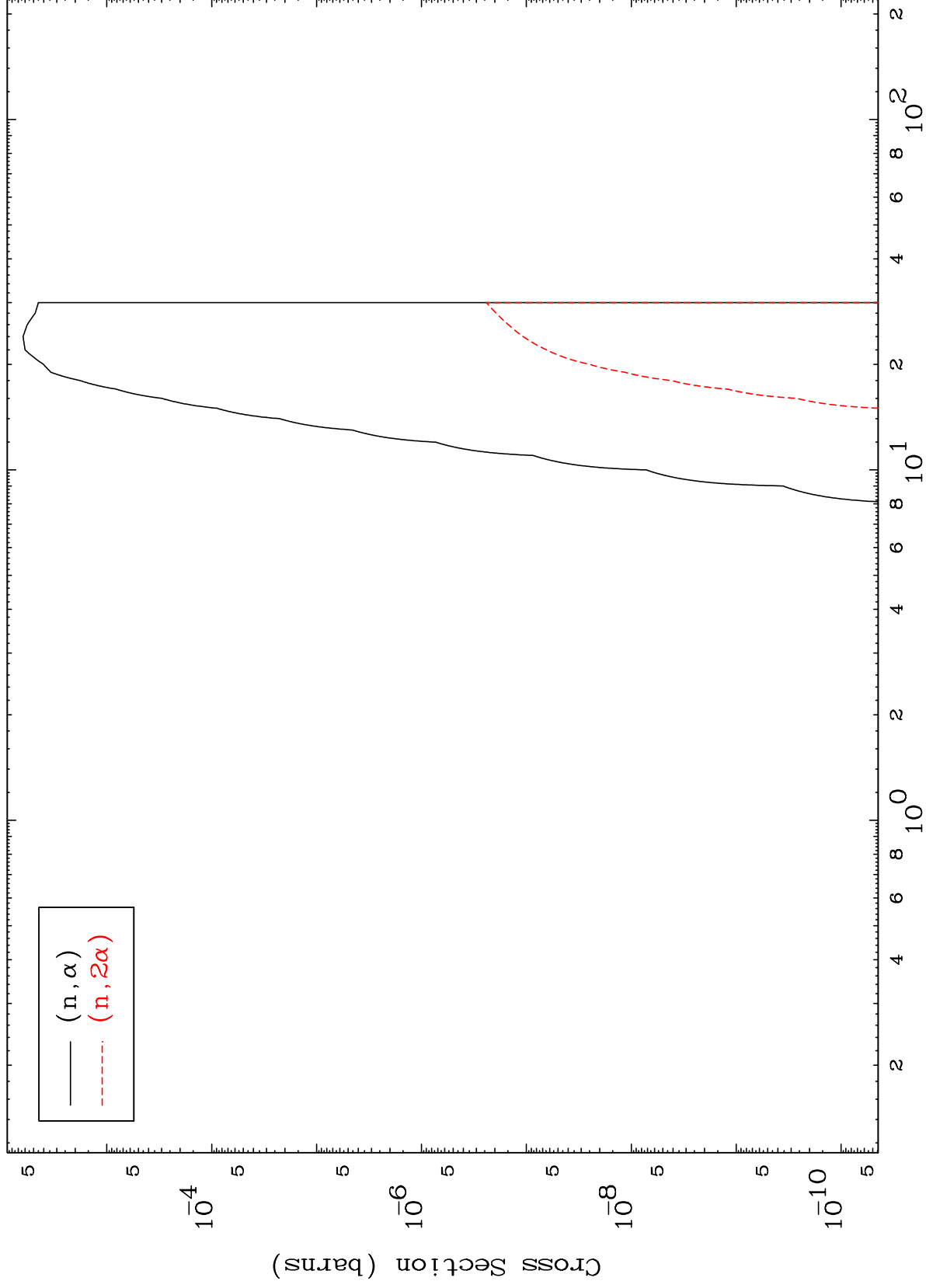


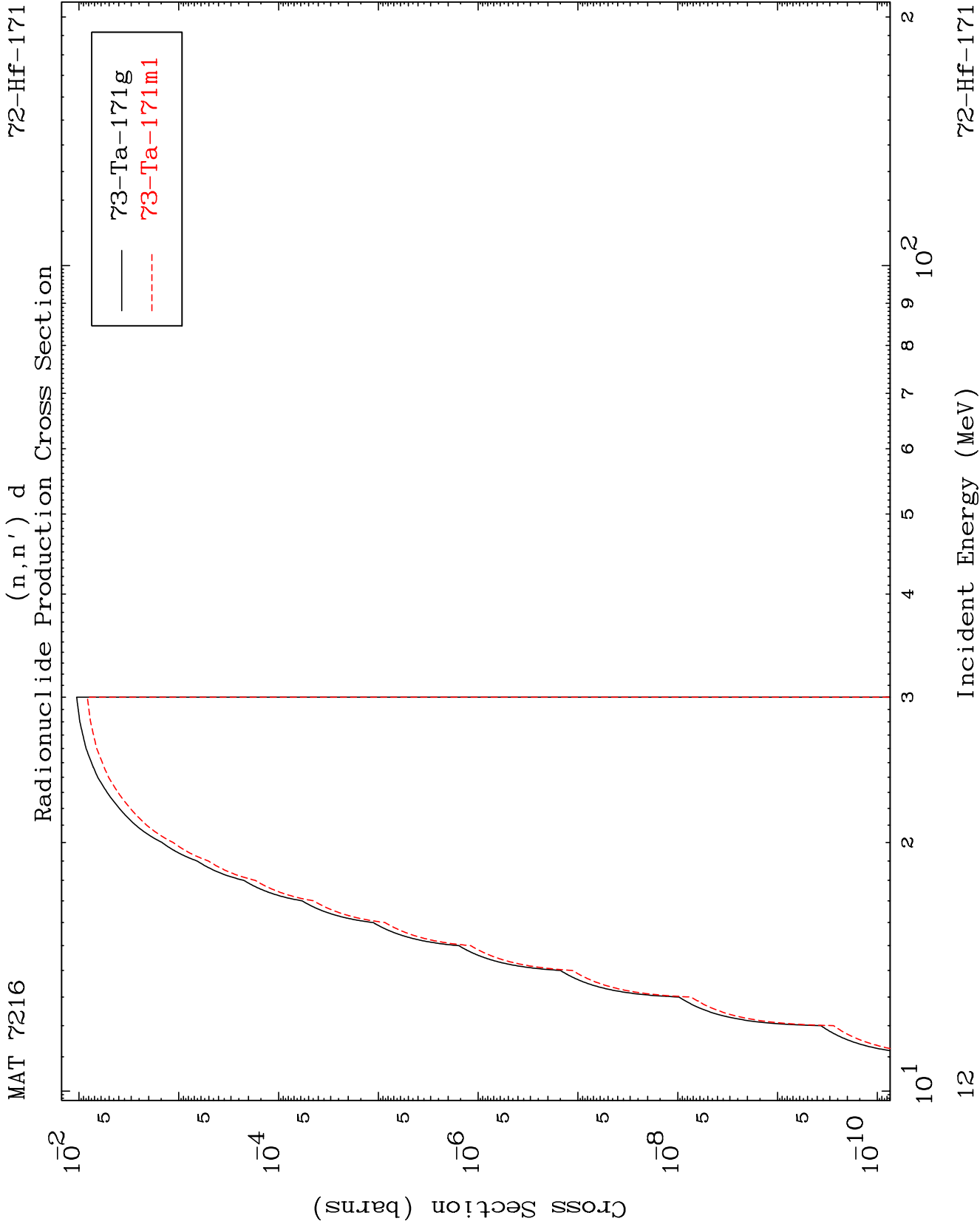
10

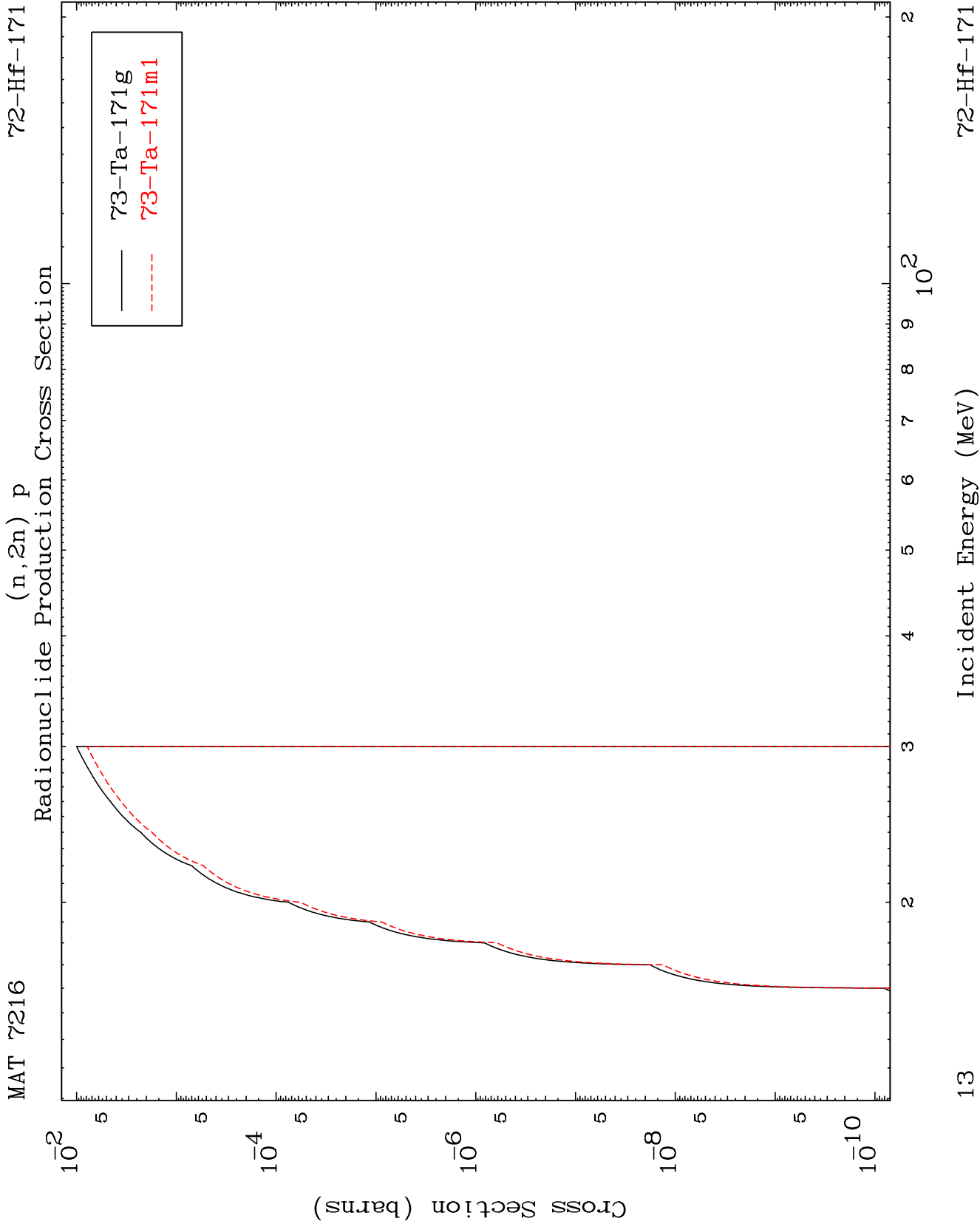
Incident Energy (MeV)

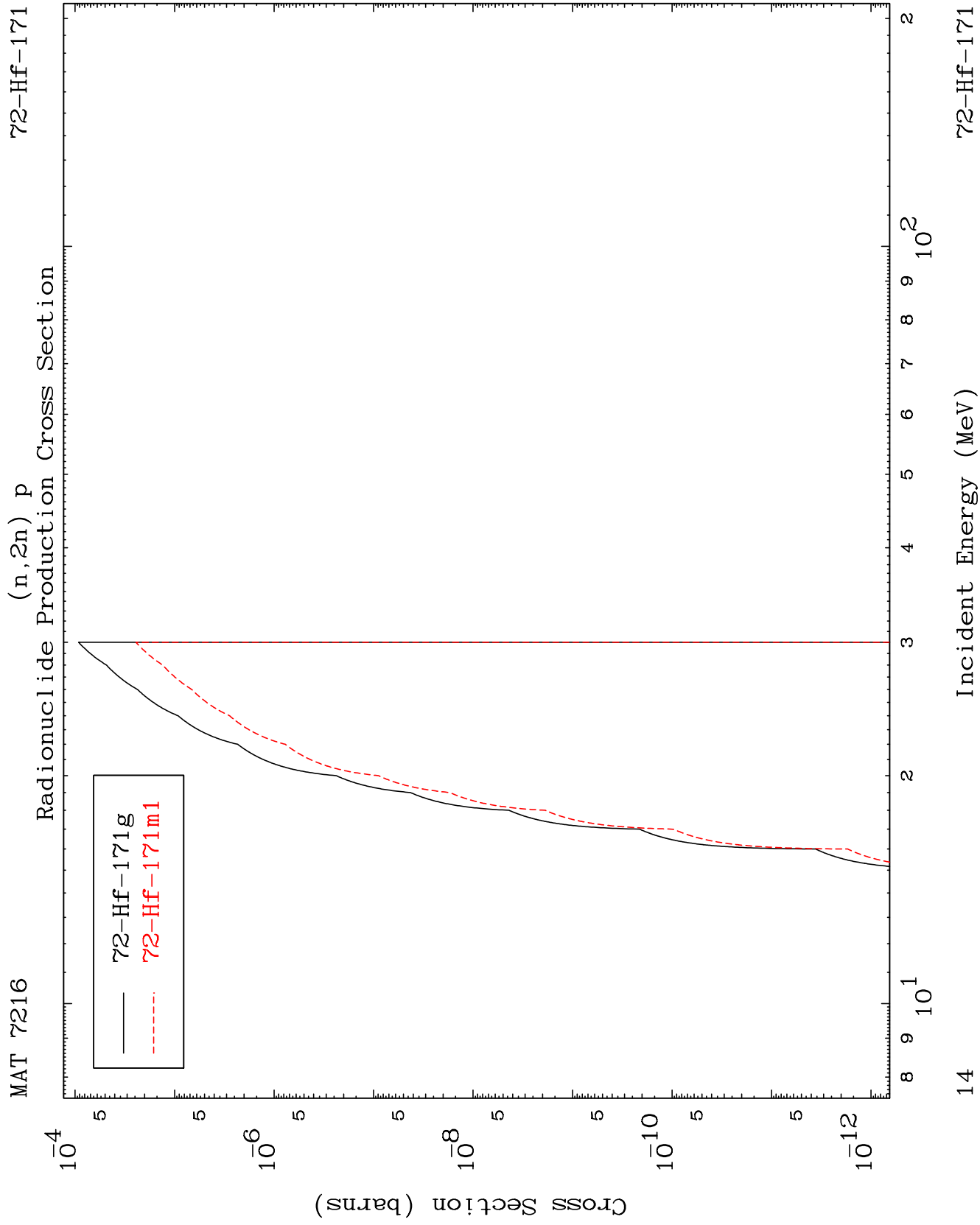
72-Hf-171

(He-3, α) Levels
0 Kelvin Cross Sections







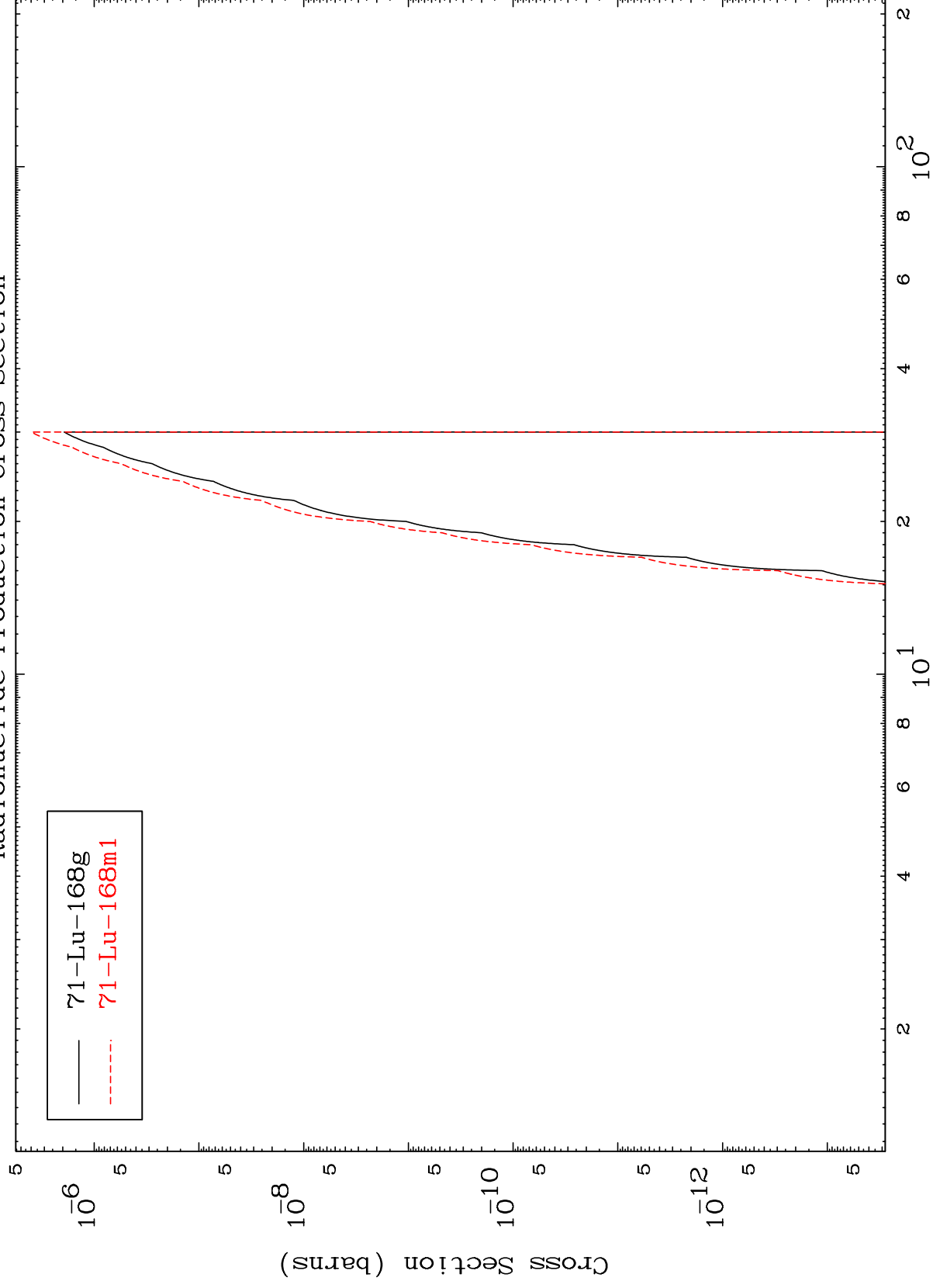


MAT 7216

(n,n') p α

72-Hf-171

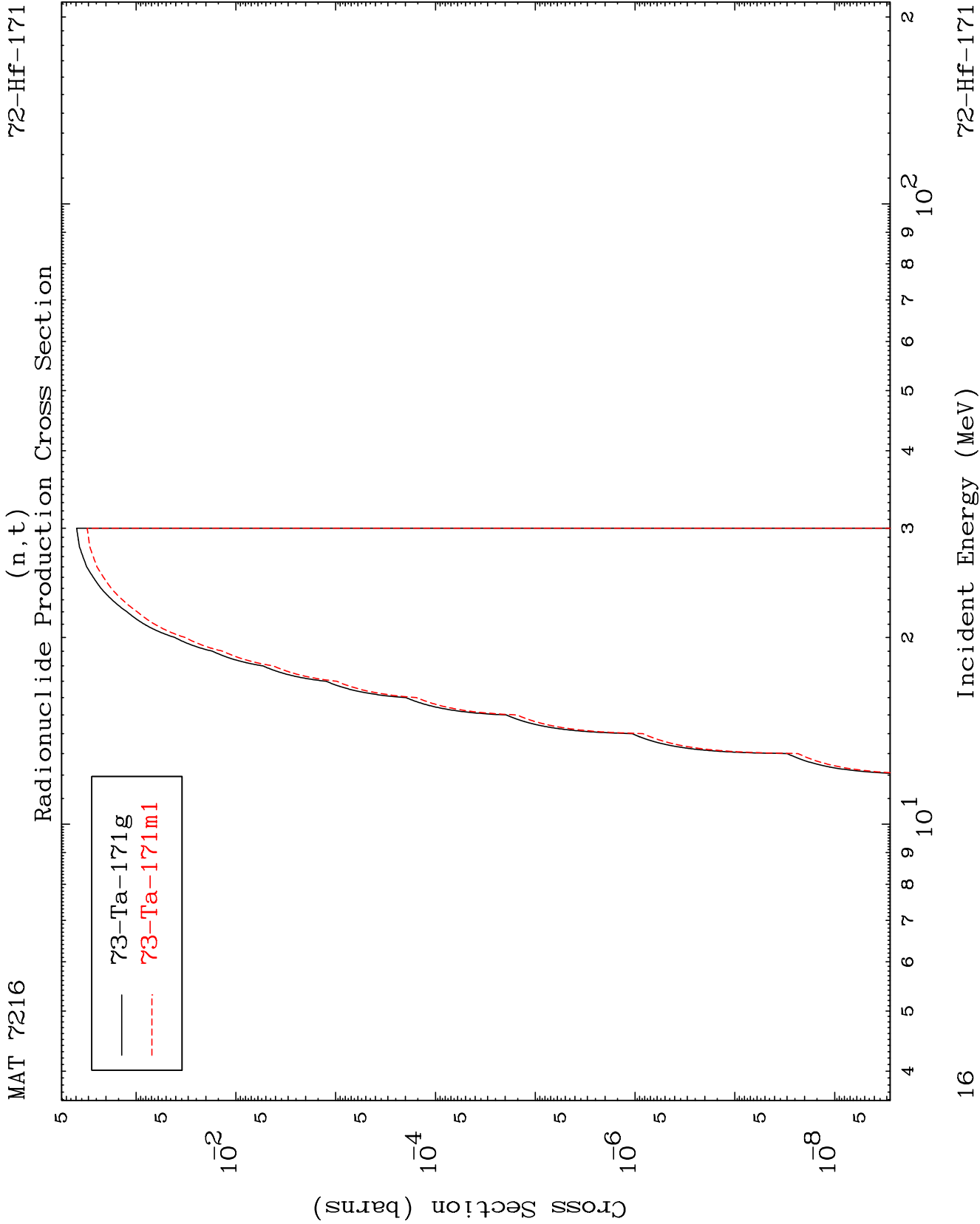
Radionuclide Production Cross Section



15

Incident Energy (MeV)

72-Hf-171

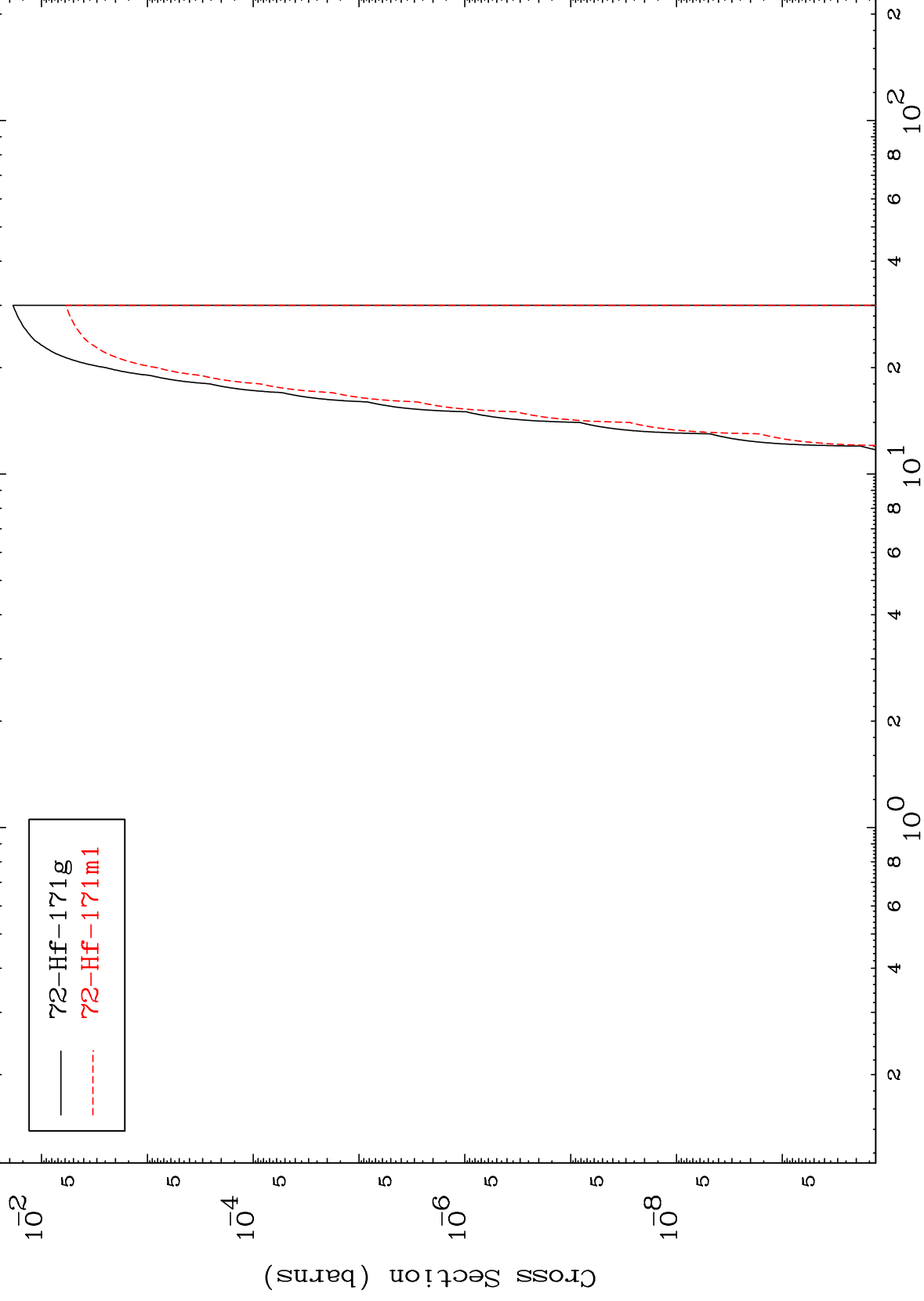


MAT 7216

(n,He-3)

72-Hf-171

Radionuclide Production Cross Section



17

Incident Energy (MeV)

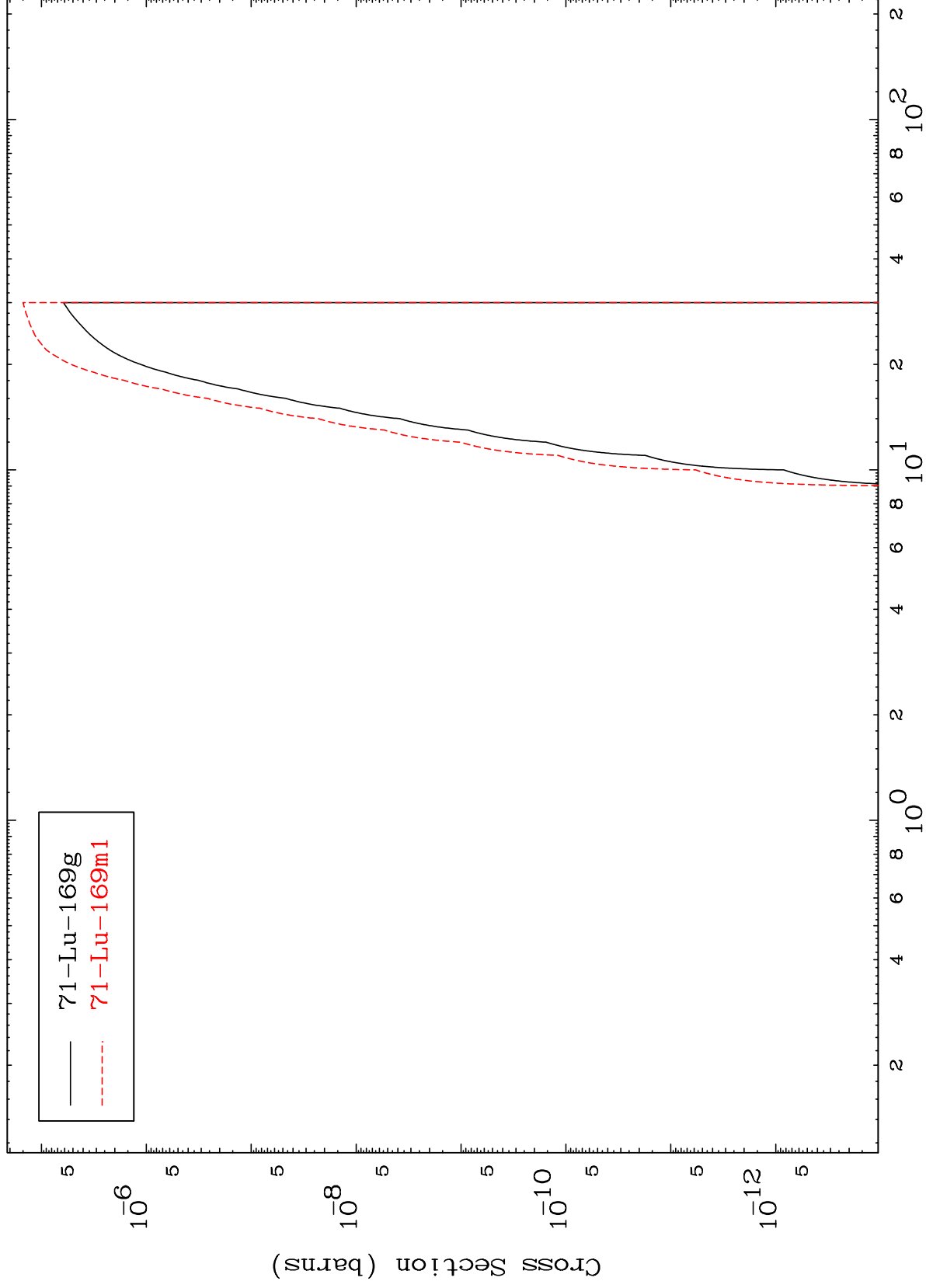
72-Hf-171

MAT 7216

(n,p) α

72-Hf-171

Radionuclide Production Cross Section



18

Incident Energy (MeV)

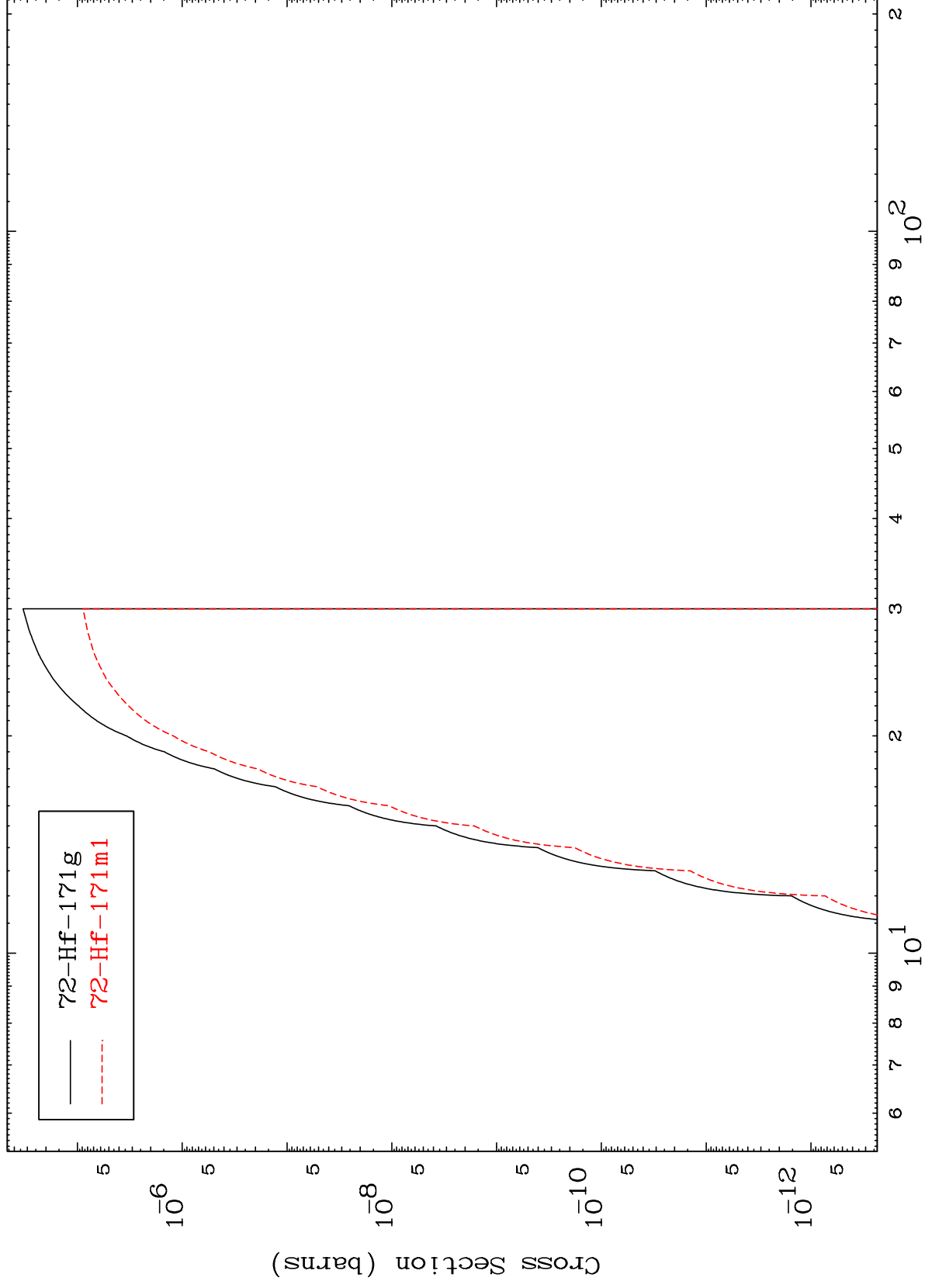
72-Hf-171

MAT 7216

(n,p) d

72-Hf-171

Radionuclide Production Cross Section



19

Incident Energy (MeV)

72-Hf-171

