

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

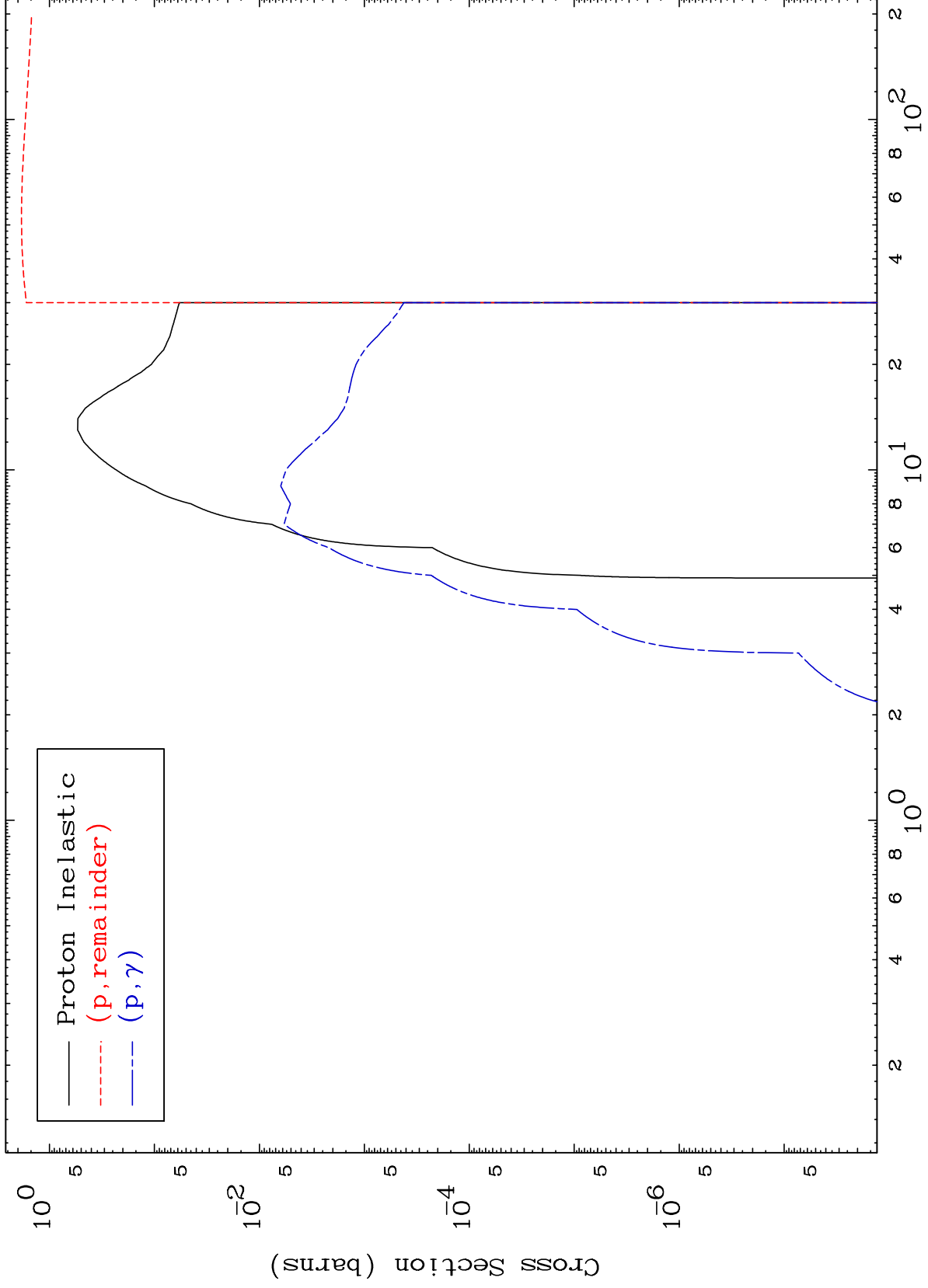
Web:redcullen1.net/HOMEPAGE.NEW

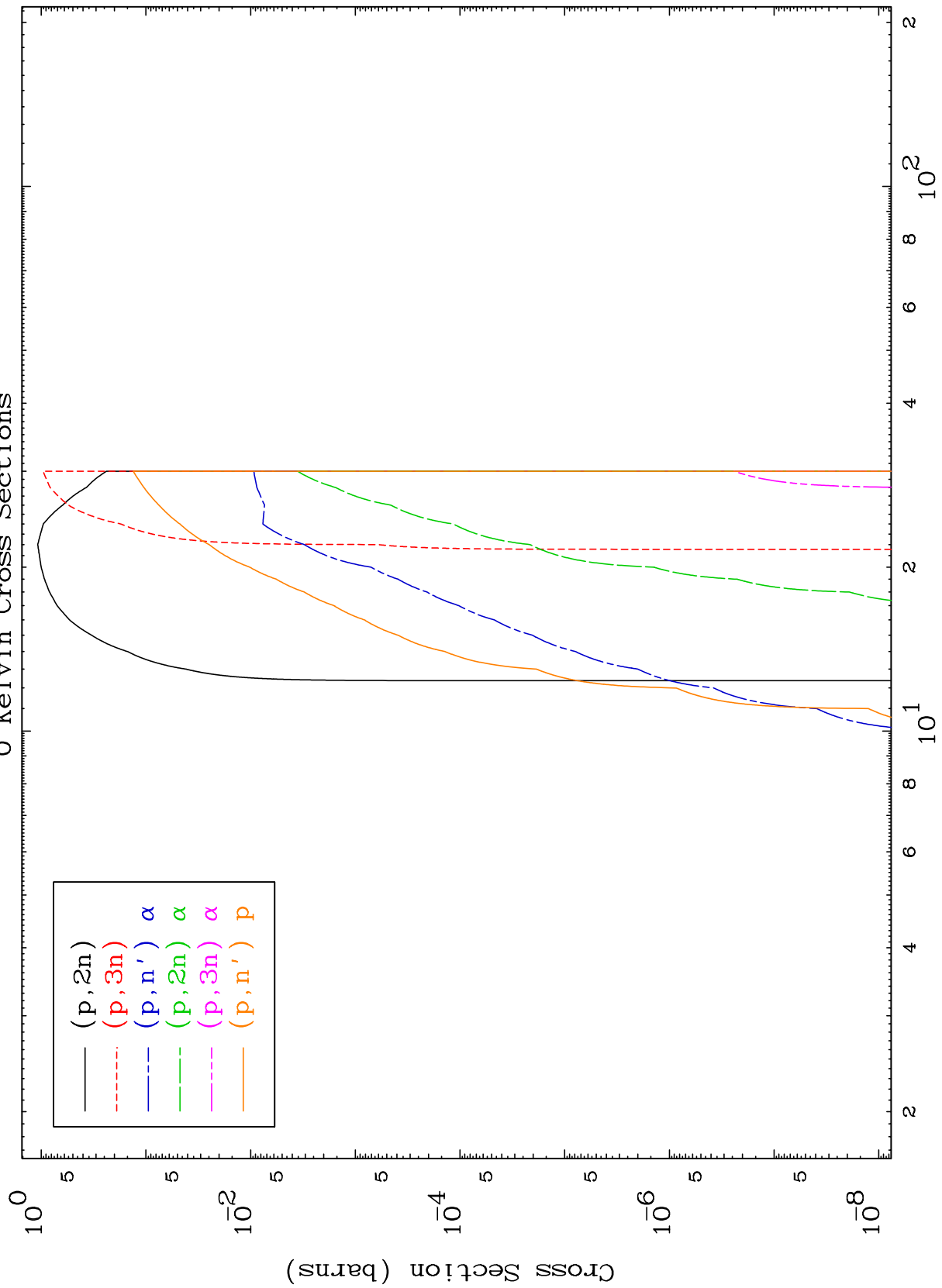
Press Mouse Button to Start

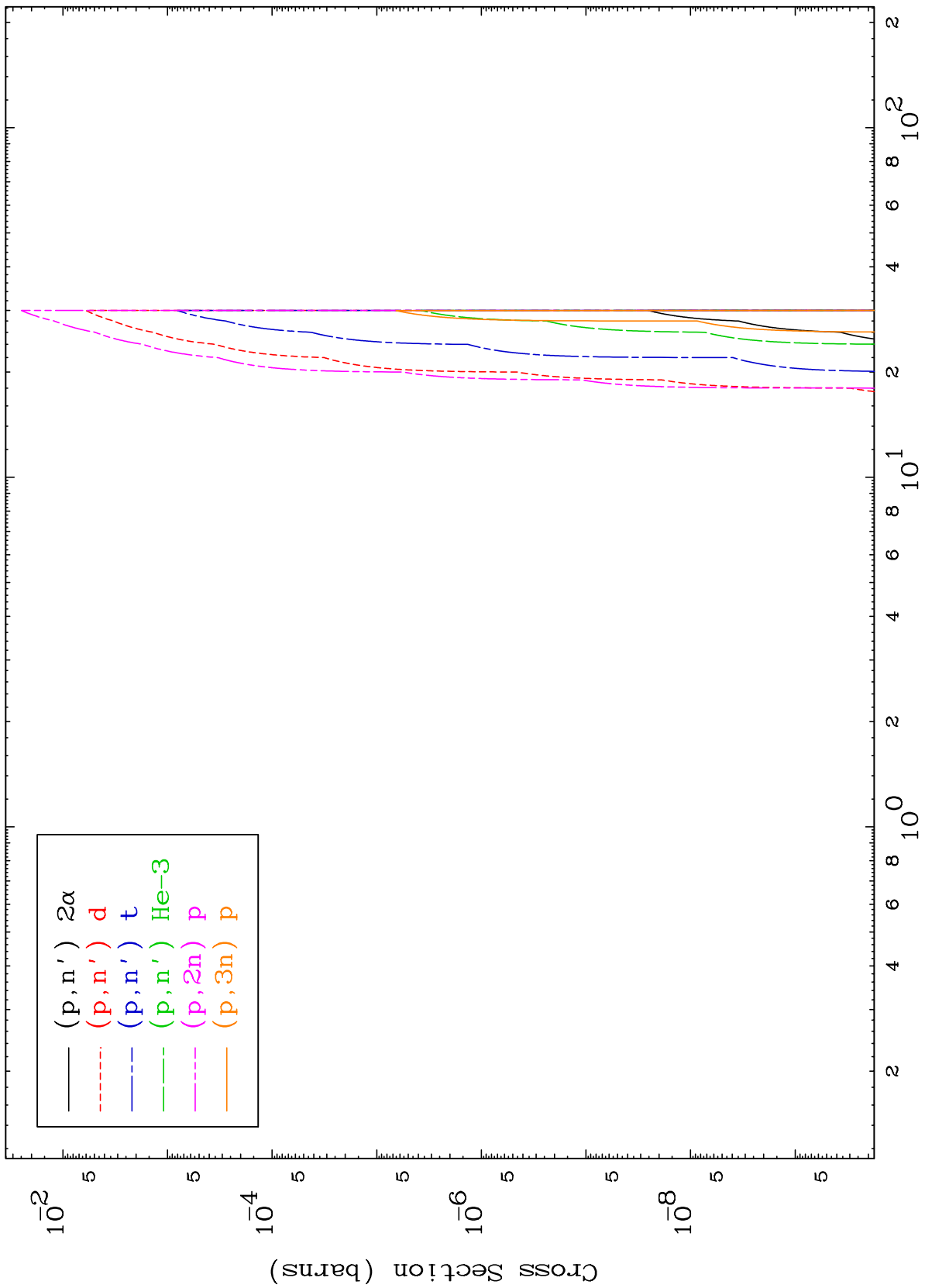
MAT 7225

Proton Major
0 Kelvin Cross Sections

72-Hf-174



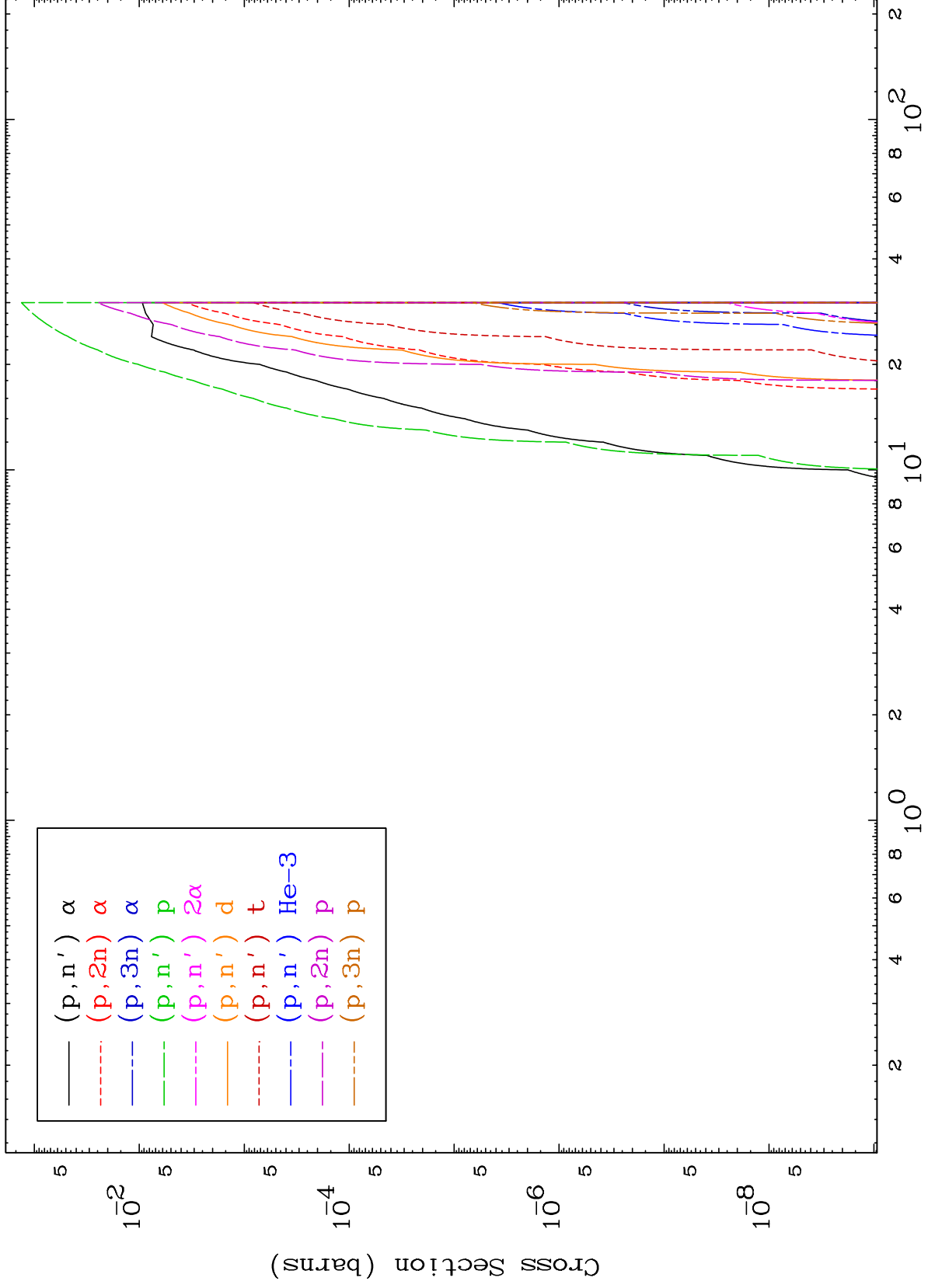


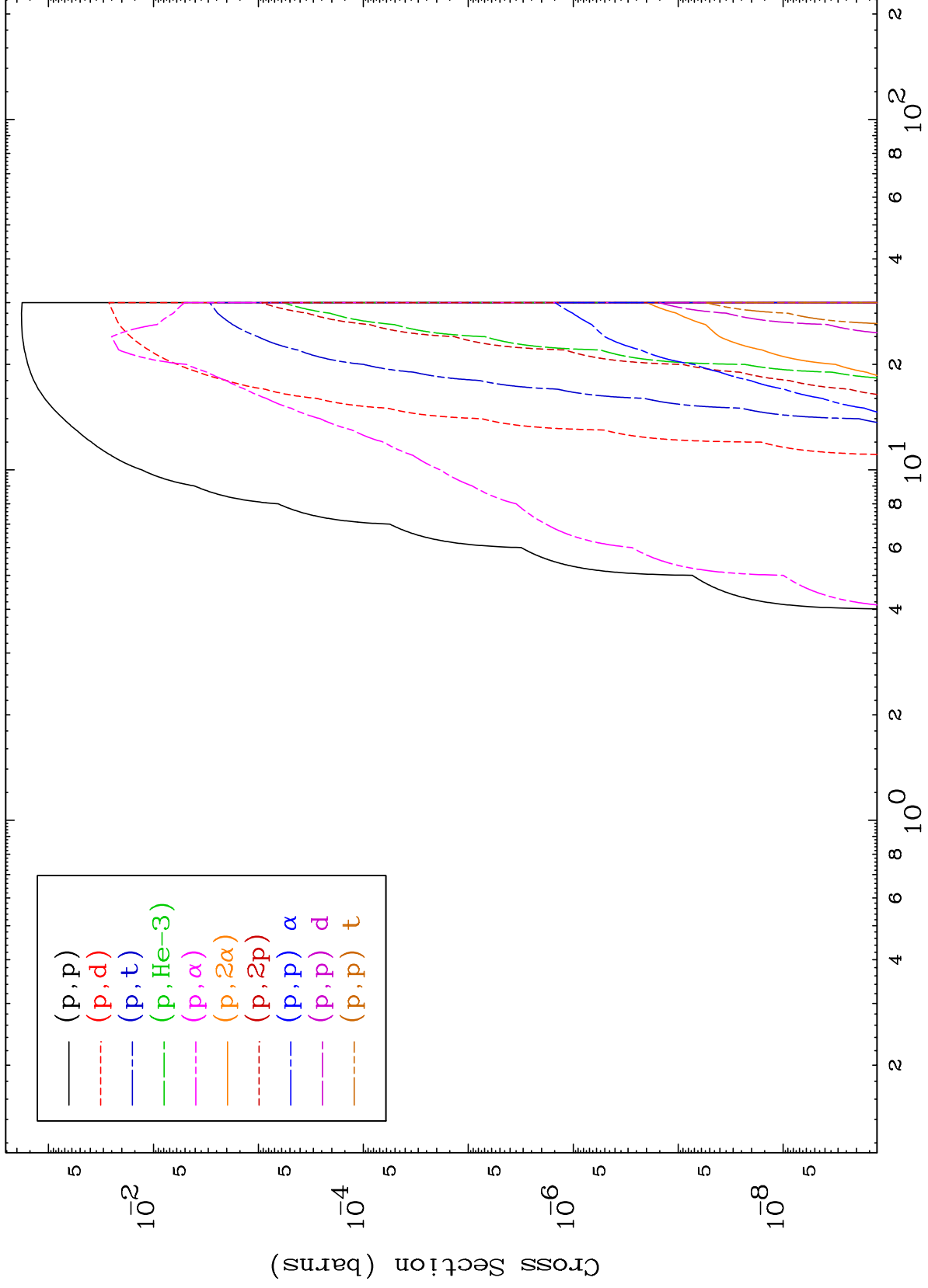


MAT 7225

Proton Charged Particle
0 Kelvin Cross Sections

72-Hf-174



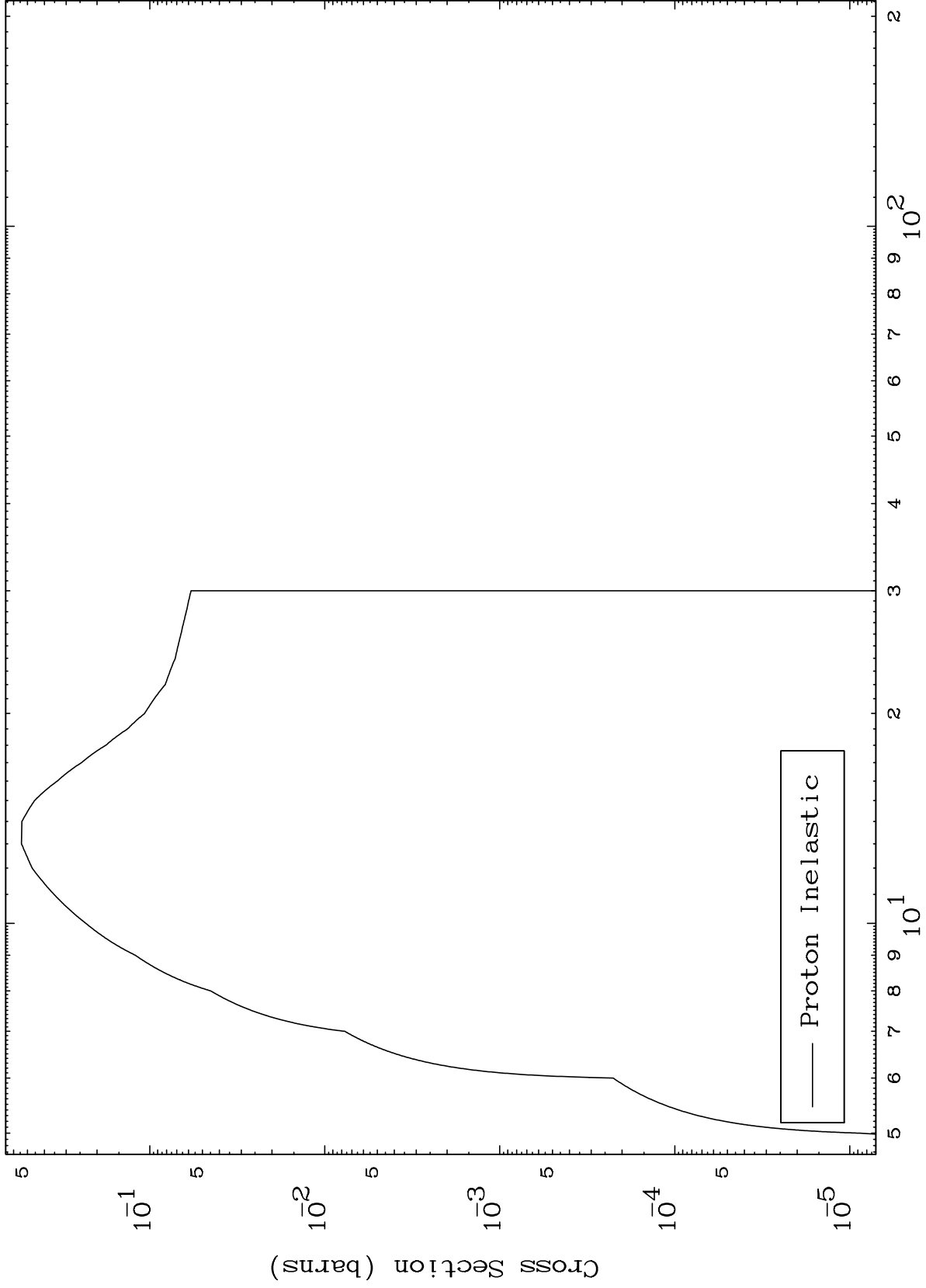


MAT 7225

(p,n') Level

72-Hf-174

0 Kelvin Cross Sections



— Proton Inelastic

6

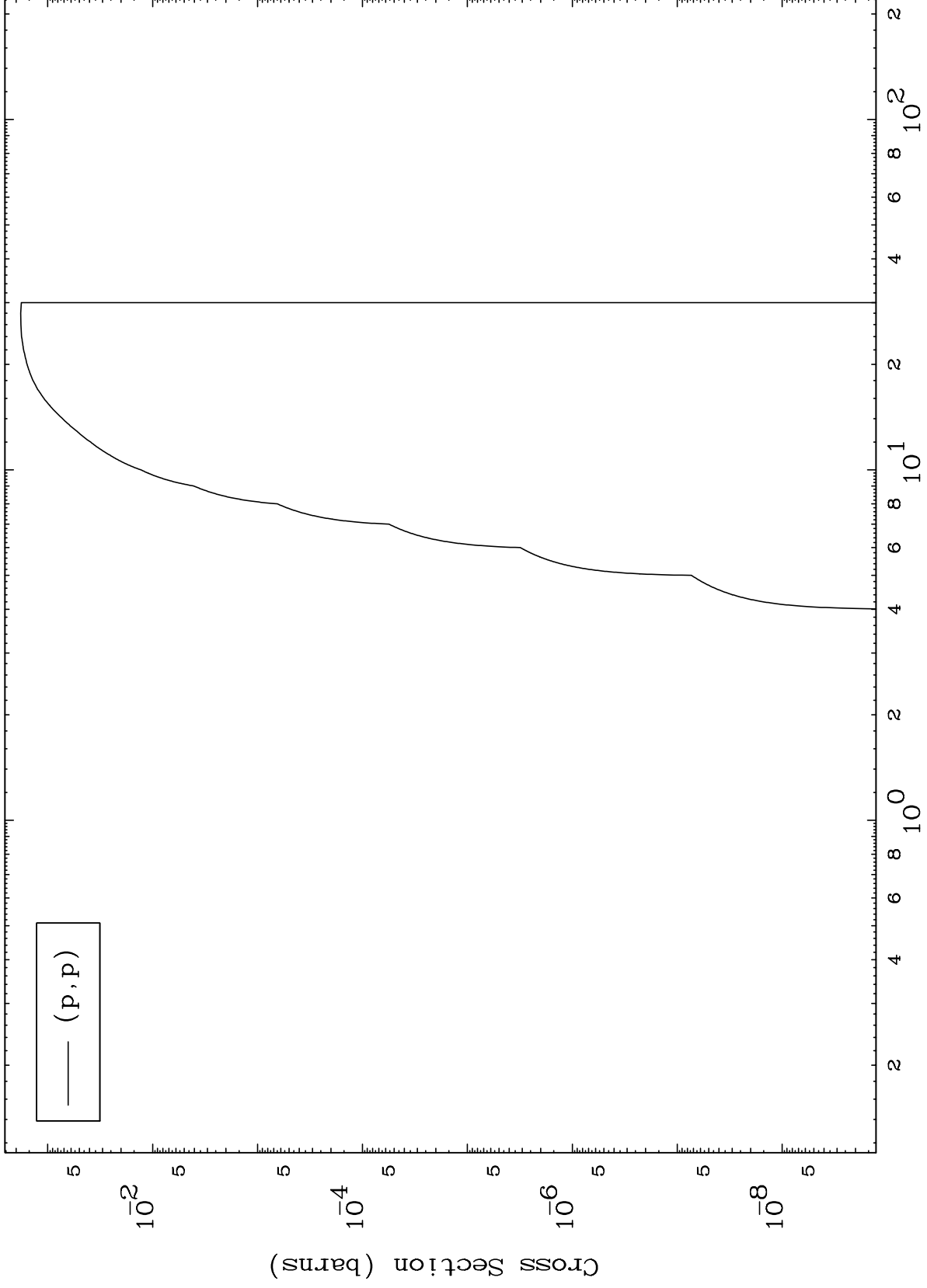
Incident Energy (MeV)

72-Hf-174

MAT 7225

(p,p) Levels
0 Kelvin Cross Sections

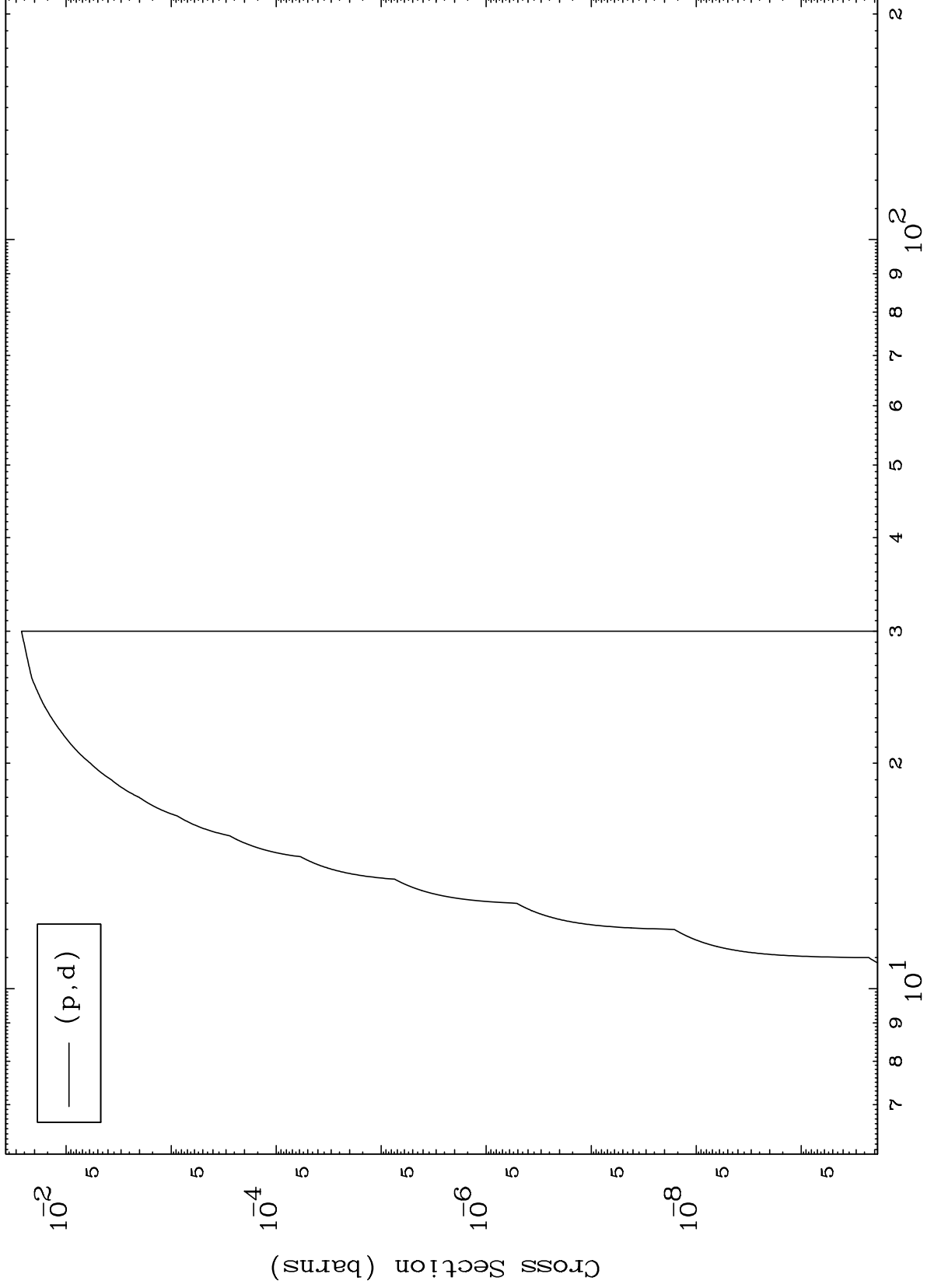
72-Hf-174



MAT 7225

(p,d) Levels
0 Kelvin Cross Sections

72-Hf-174



8

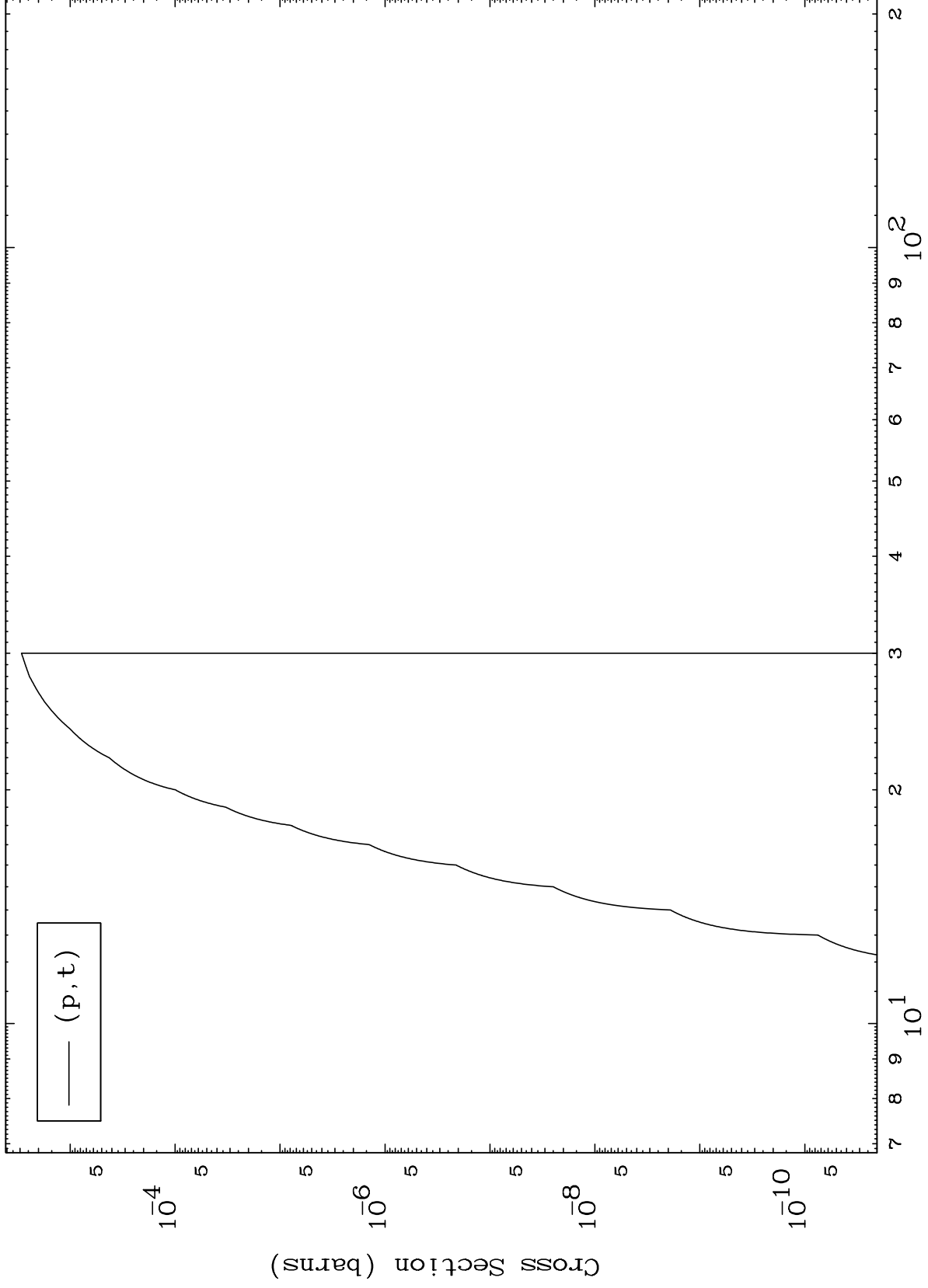
Incident Energy (MeV)

72-Hf-174

MAT 7225

(p, t) Levels
0 Kelvin Cross Sections

72-Hf-174



9

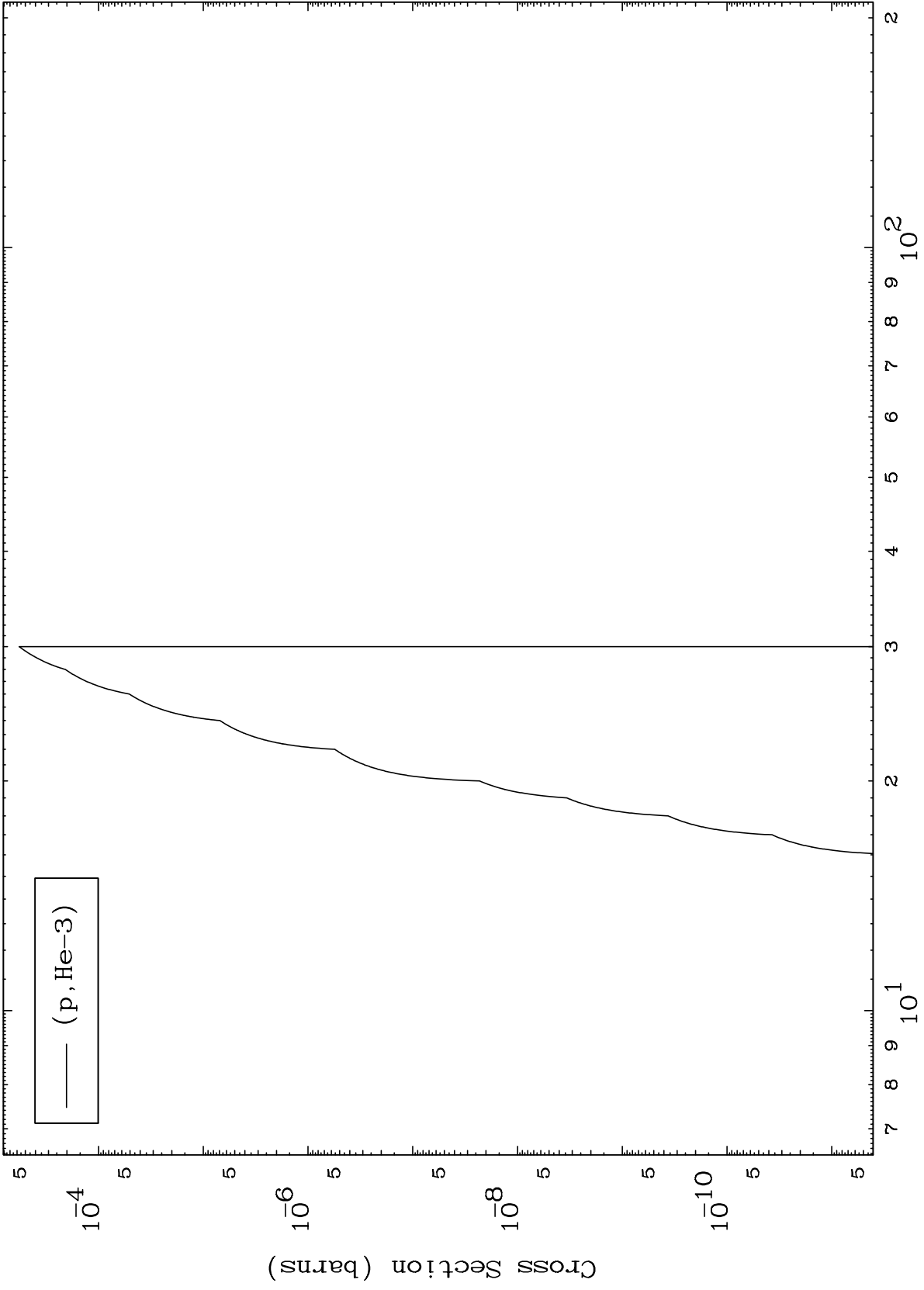
Incident Energy (MeV)

72-Hf-174

MAT 7225

(p,He3) Levels
0 Kelvin Cross Sections

72-Hf-174



10

Incident Energy (MeV)

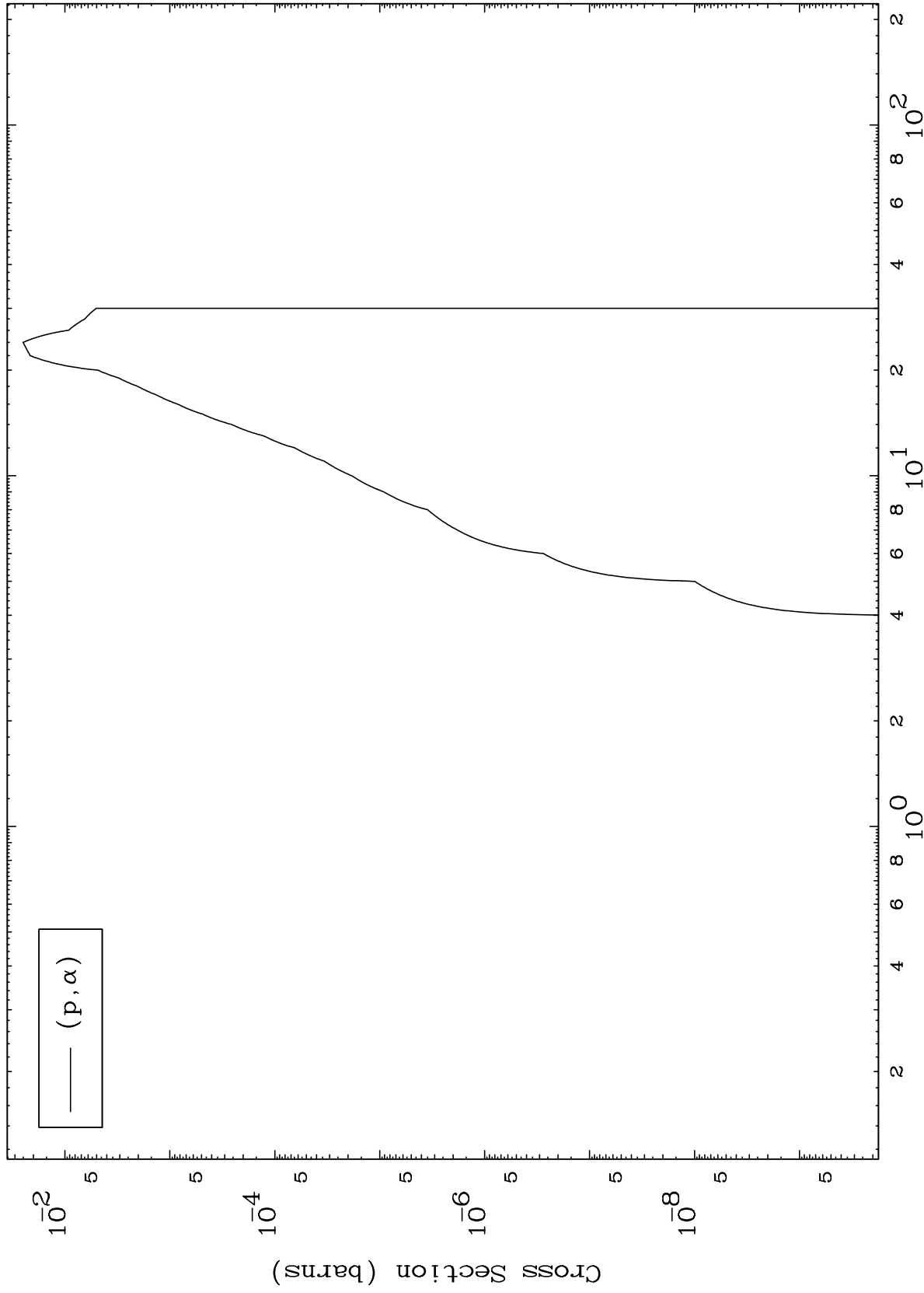
72-Hf-174

MAT 7225

(p, α) Levels

72-Hf-174

0 Kelvin Cross Sections

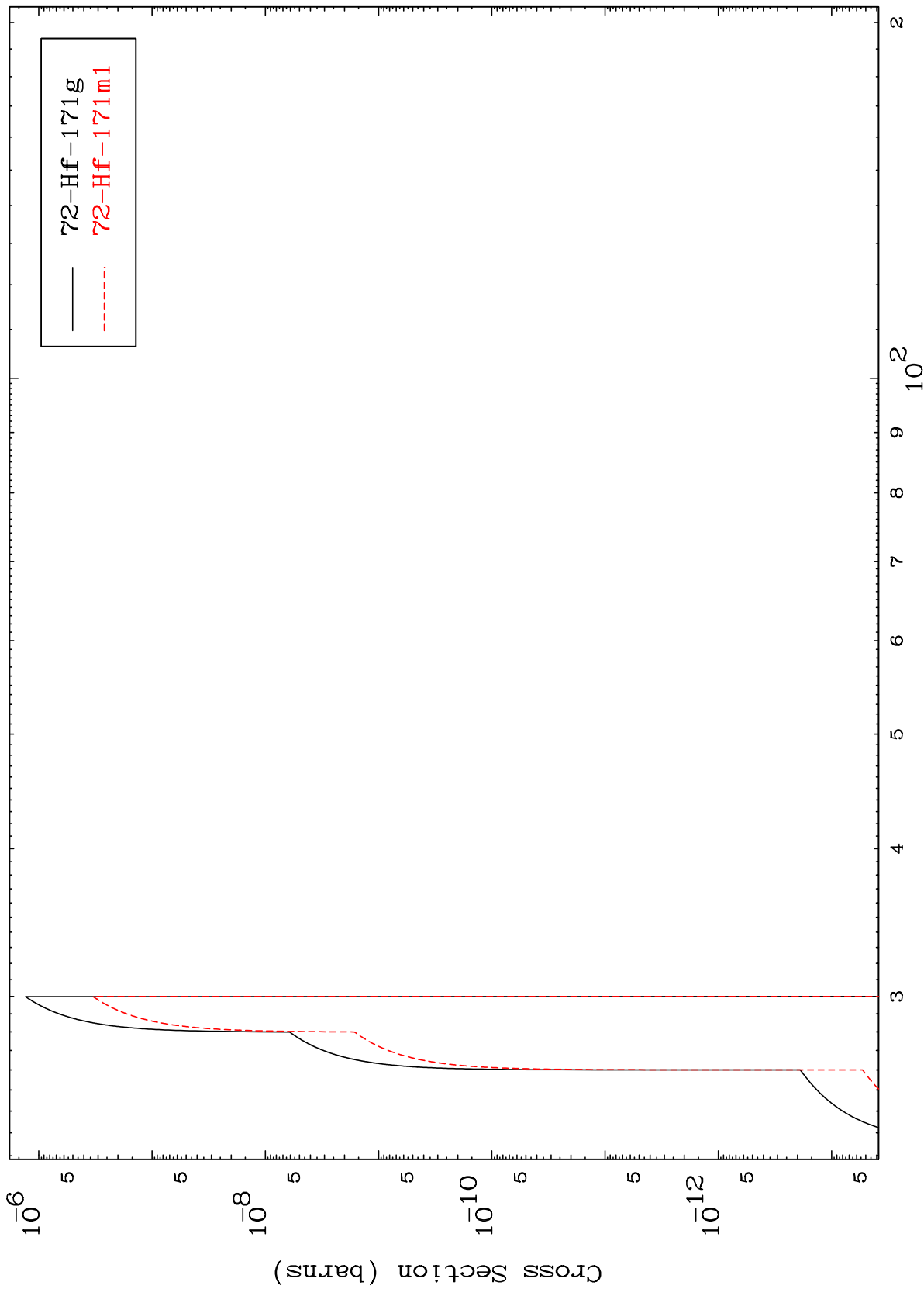


MAT 7225

(p,2n) d

72-Hf-174

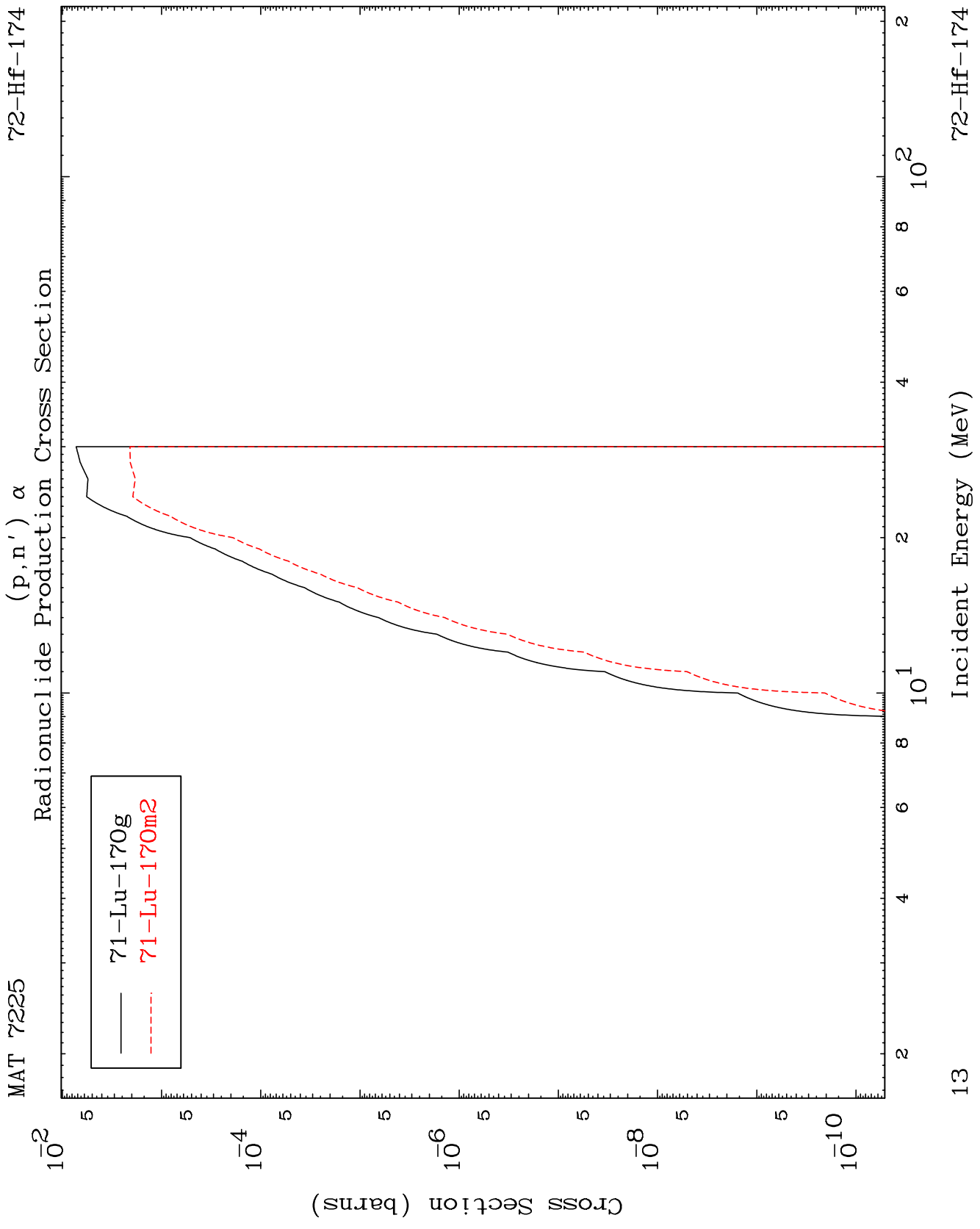
Radionuclide Production Cross Section



12

Incident Energy (MeV)

72-Hf-174

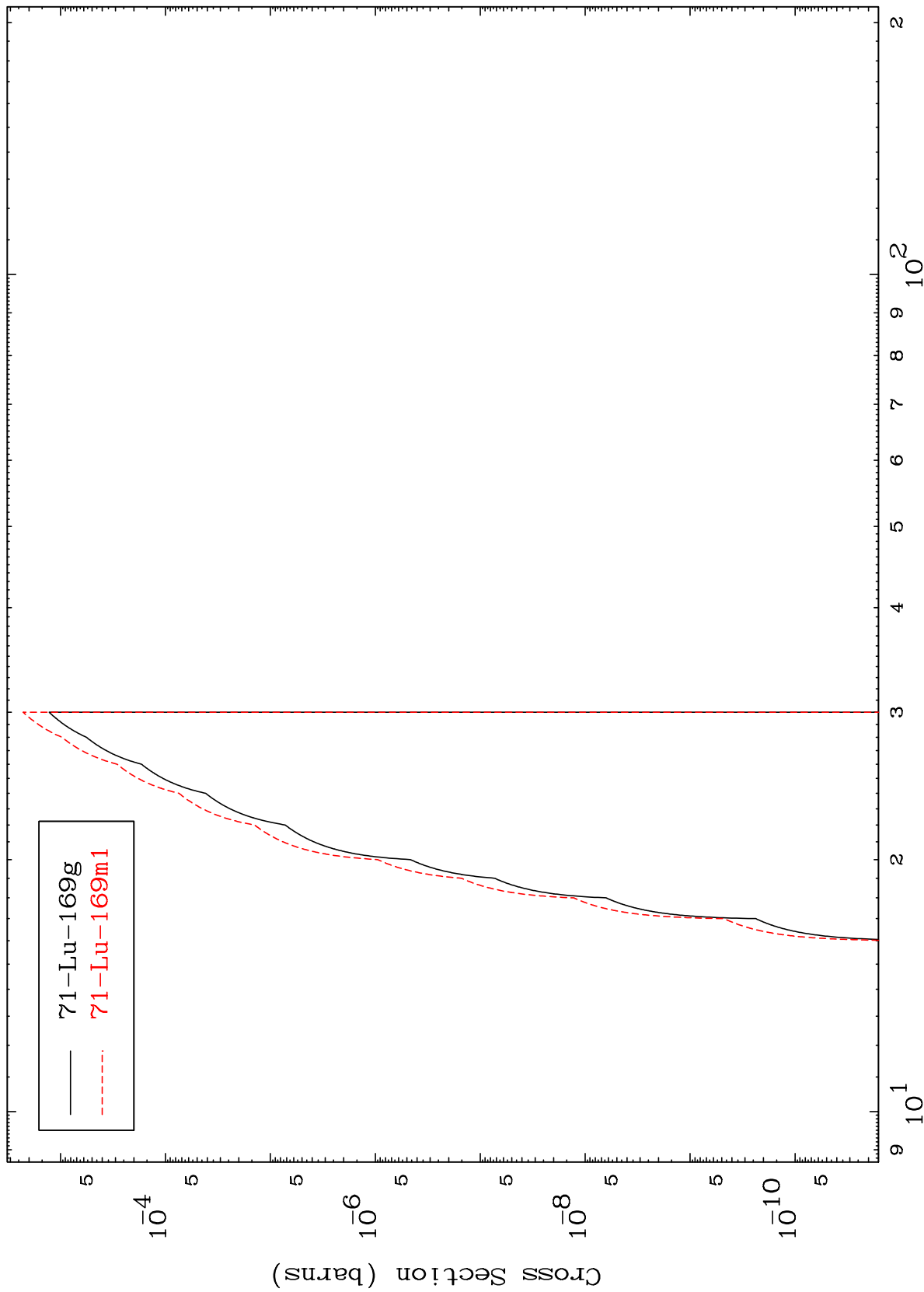


MAT 7225

(p,2n) α

72-Hf-174

Radionuclide Production Cross Section

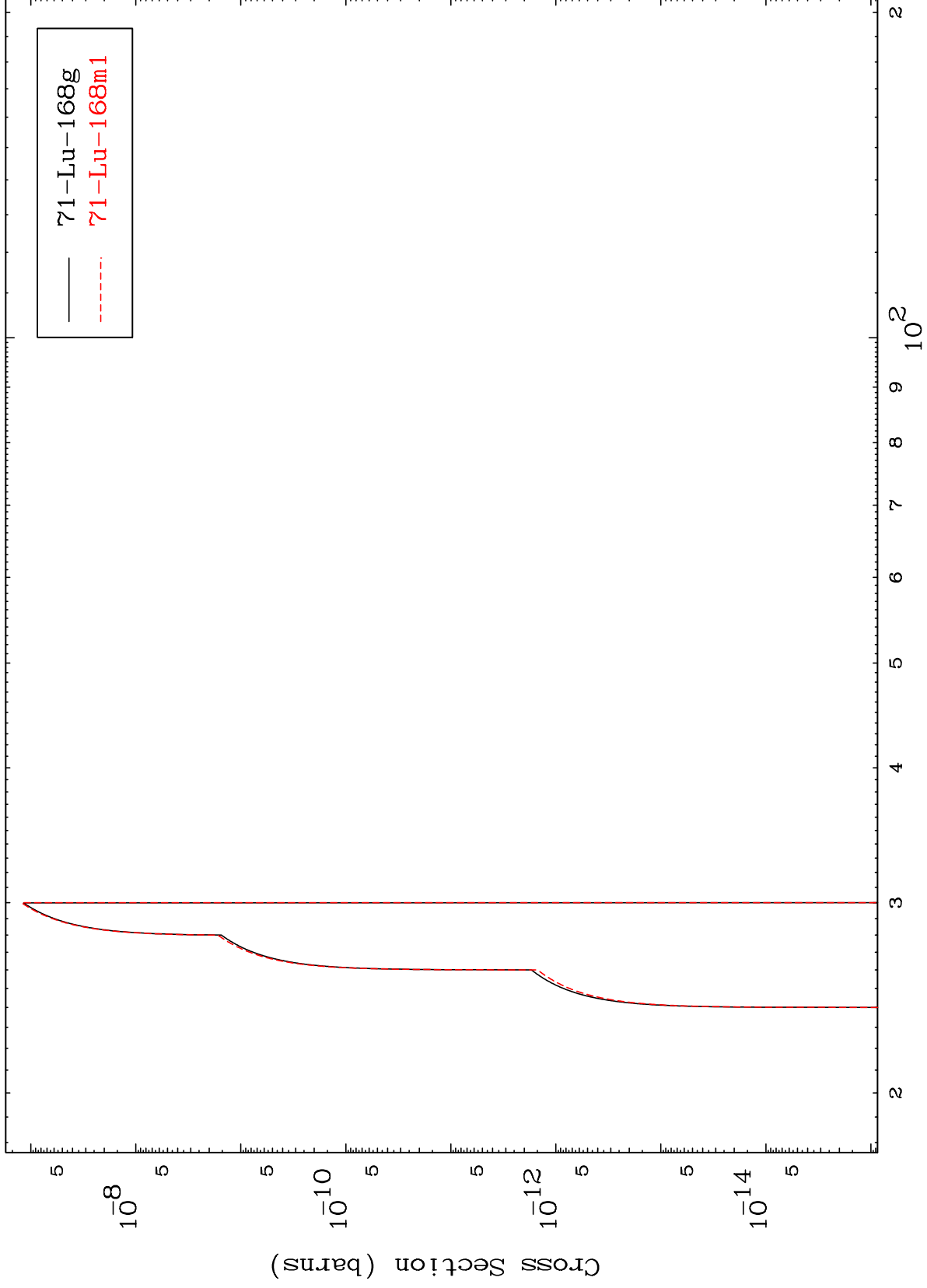


14

Incident Energy (MeV)

72-Hf-174

Radionuclide Production Cross Section

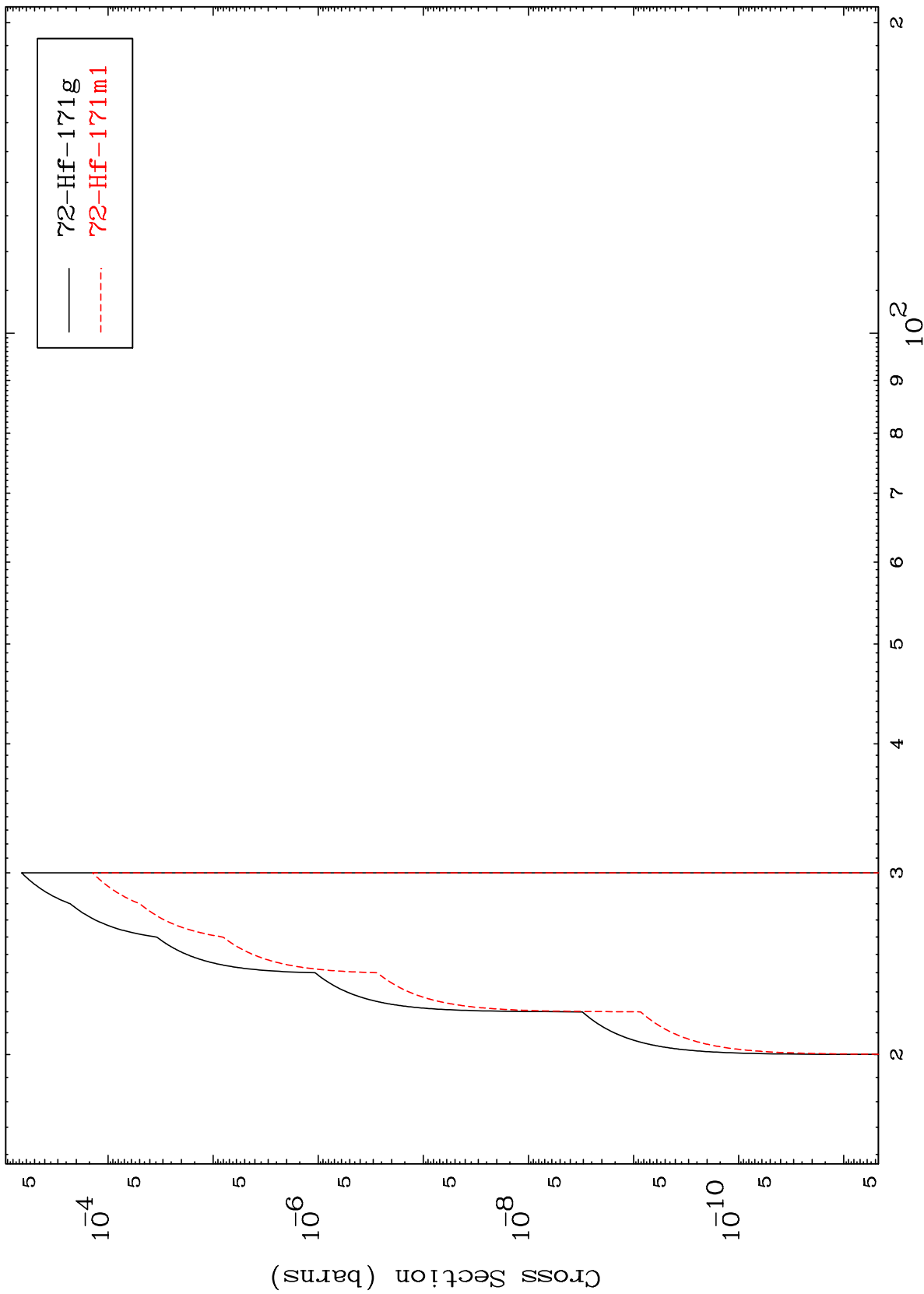


MAT 7225

(p,n') t

72-Hf-174

Radionuclide Production Cross Section

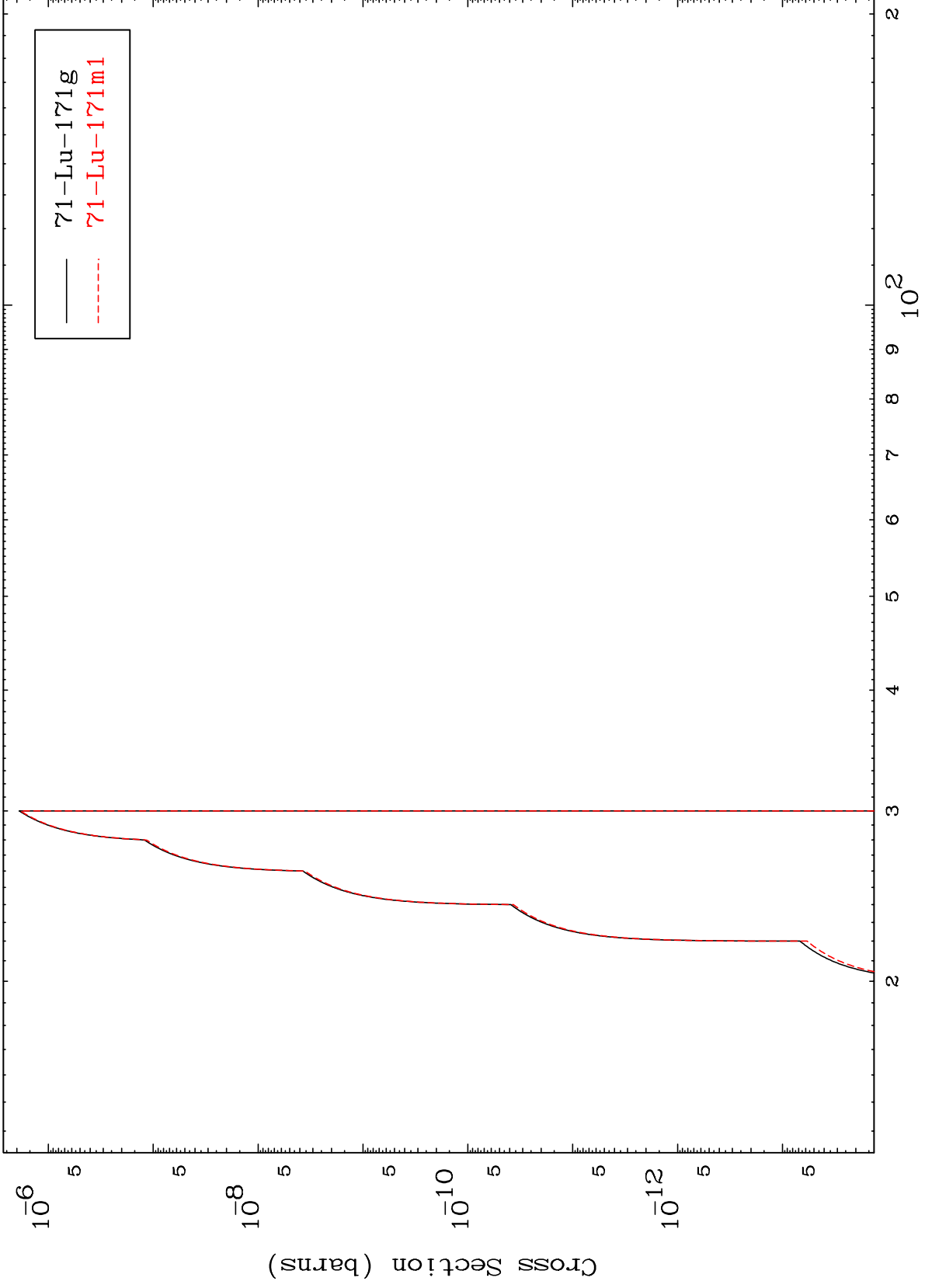


16

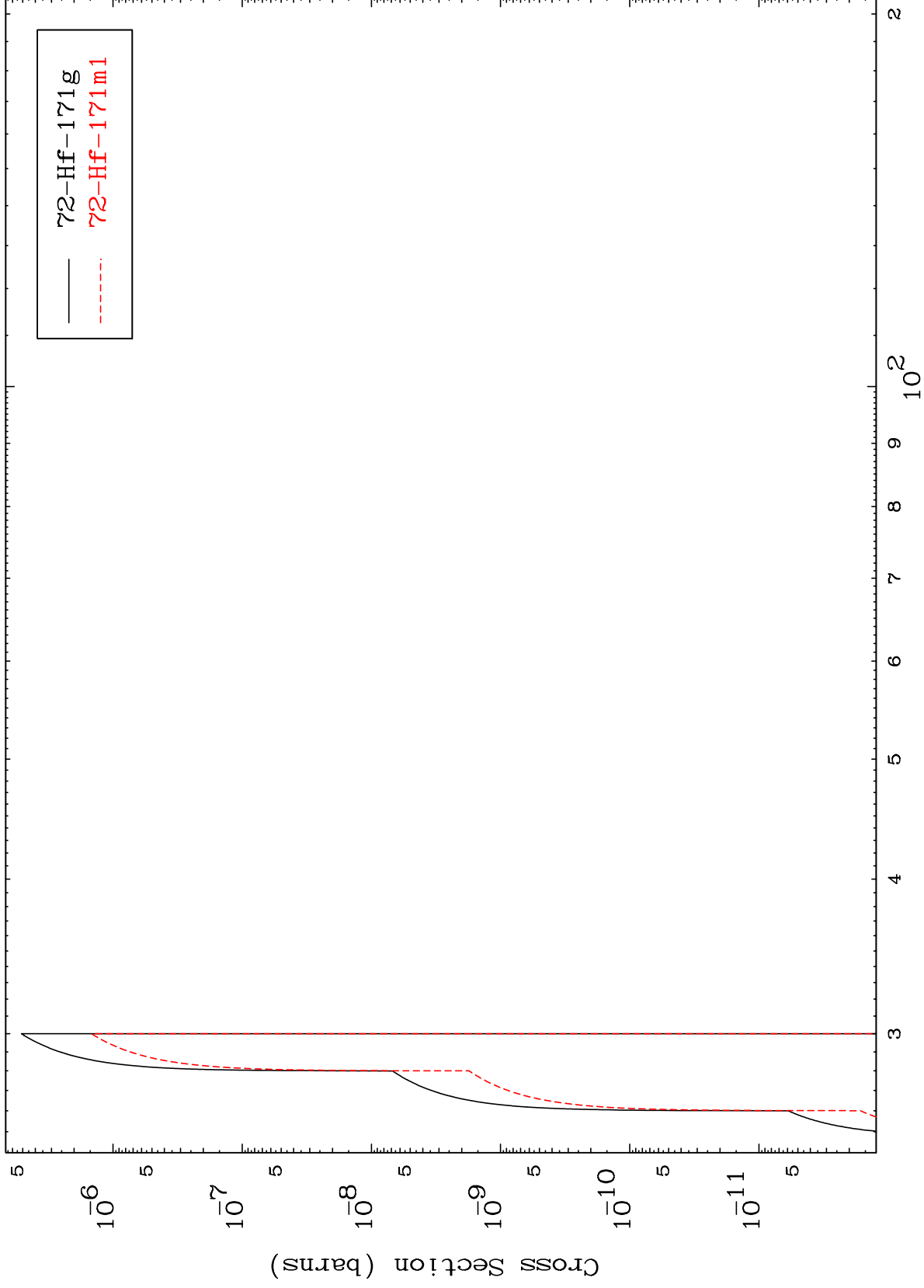
Incident Energy (MeV)

72-Hf-174

Radionuclide Production Cross Section



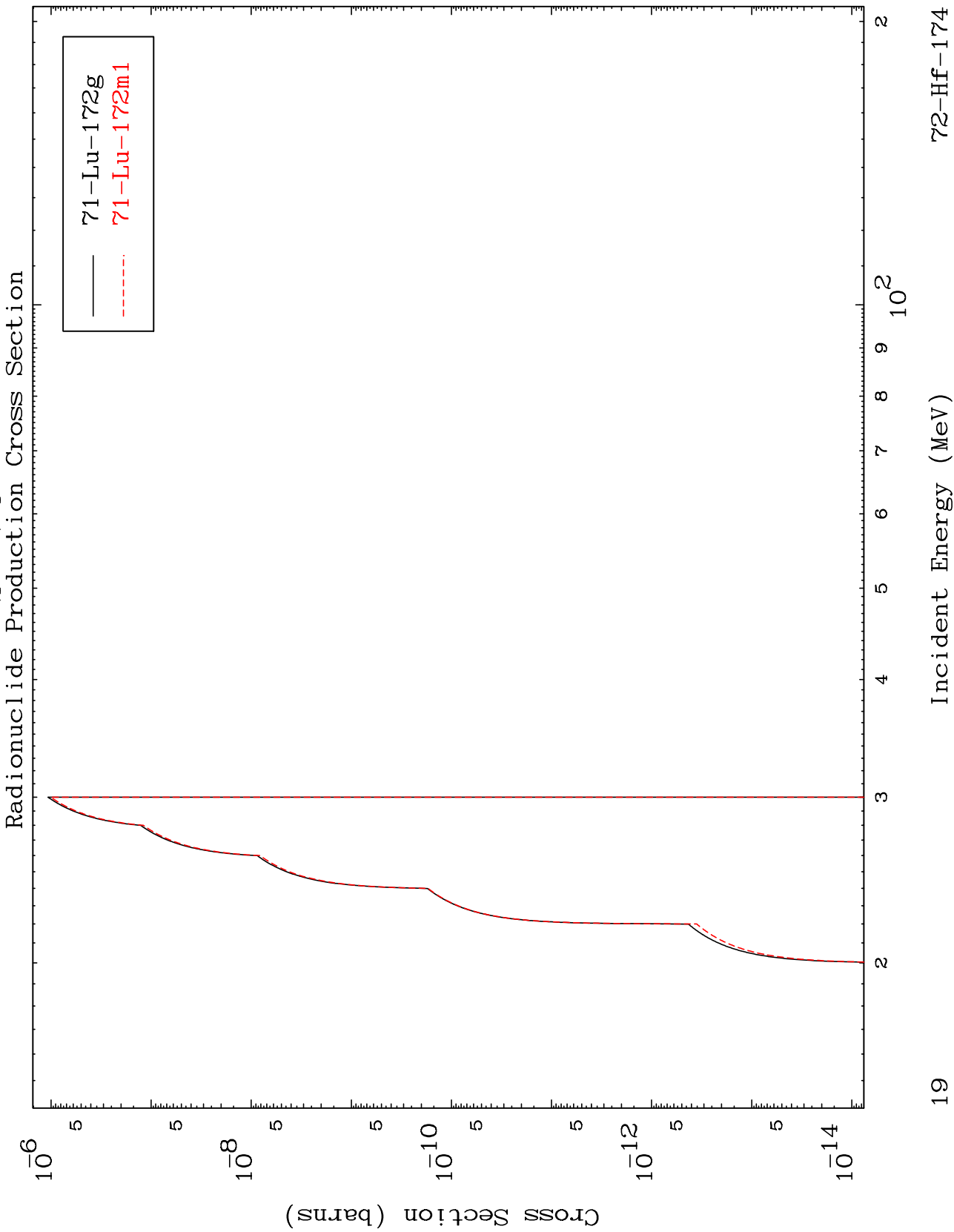
Radionuclide Production Cross Section



MAT 7225

(p,2n) p

72-Hf-174



19

Incident Energy (MeV)

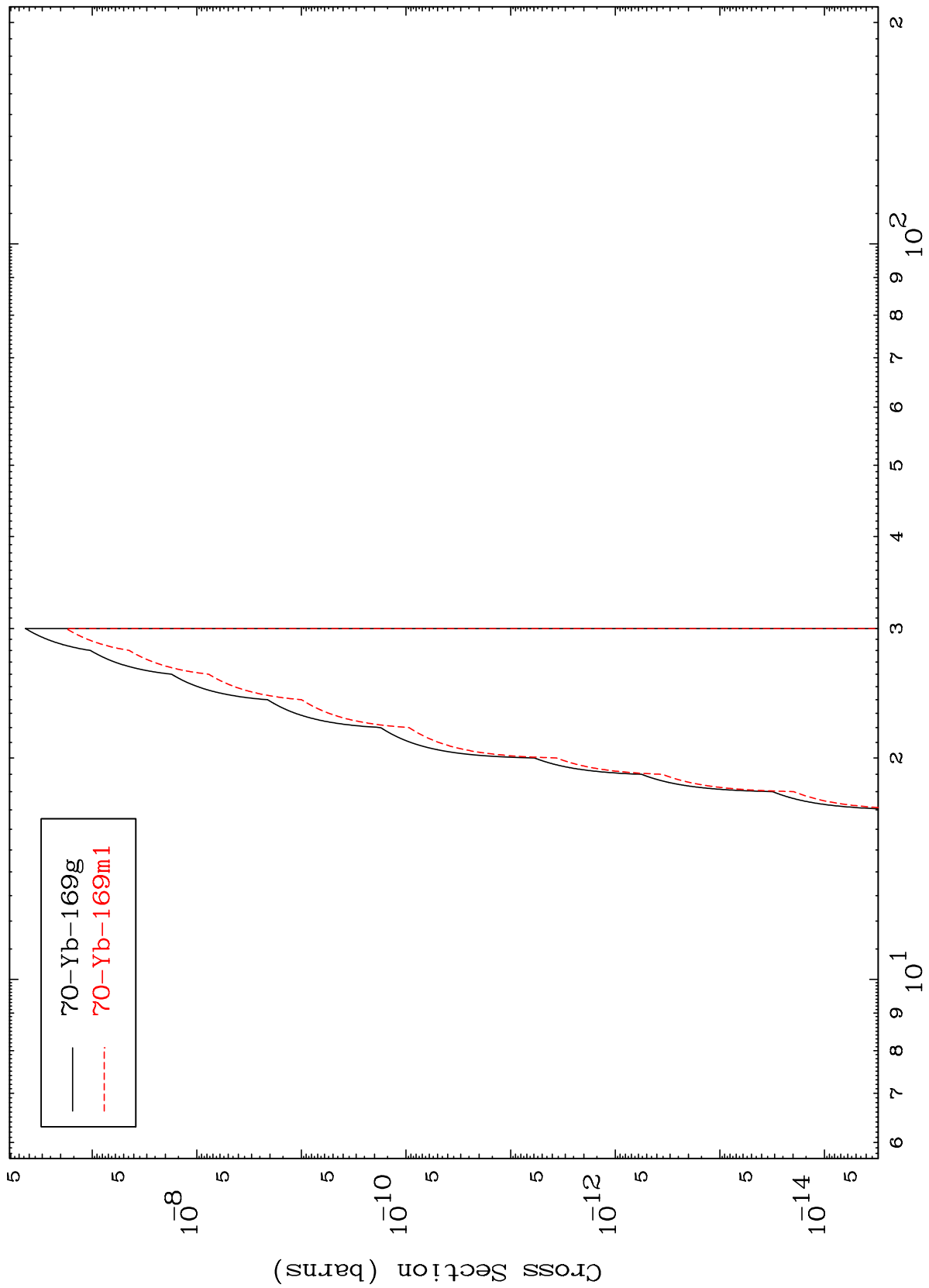
72-Hf-174

MAT 7225

(p,n') p α

72-Hf-174

Radionuclide Production Cross Section

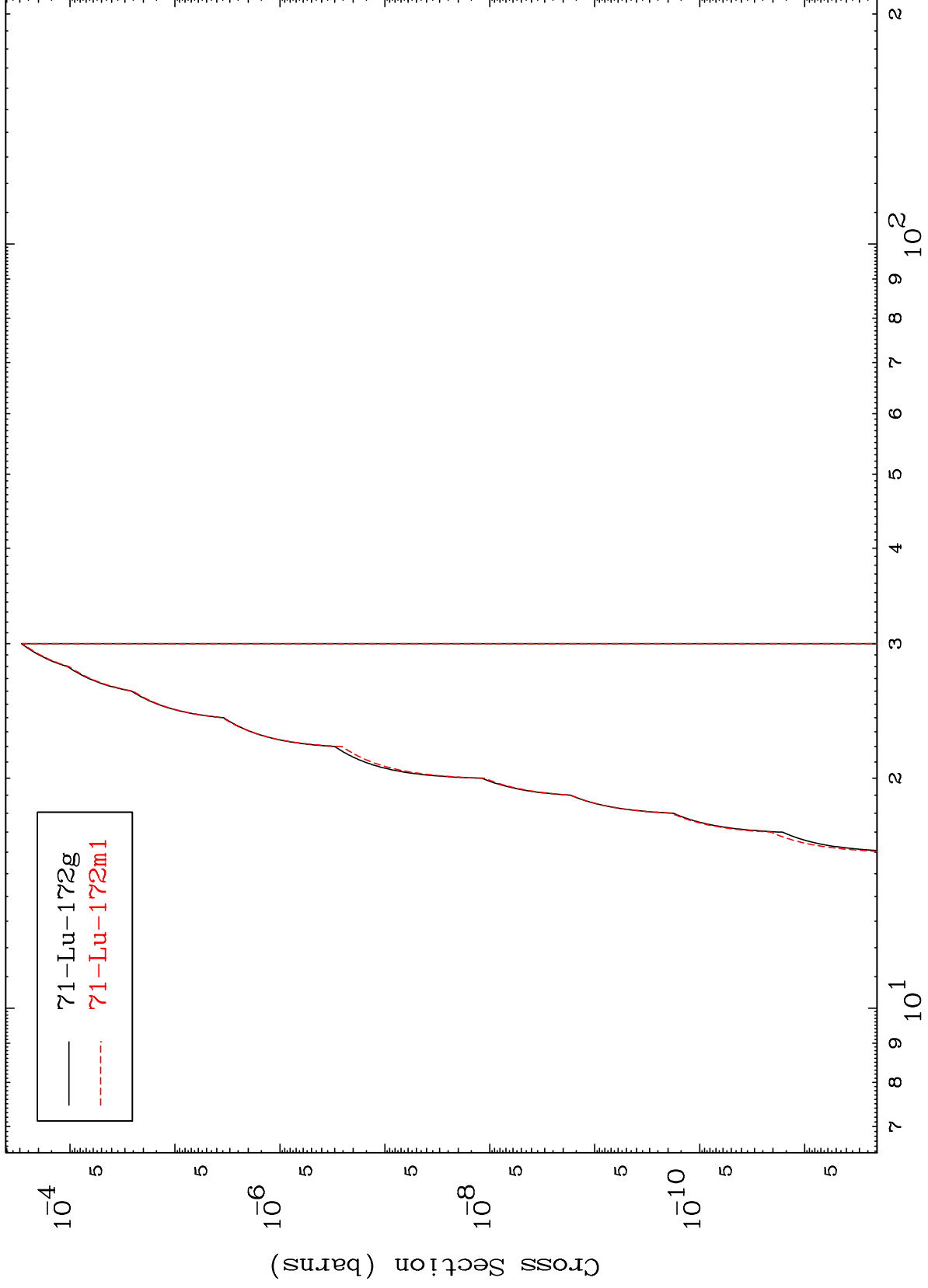


20

Incident Energy (MeV)

72-Hf-174

Radionuclide Production Cross Section

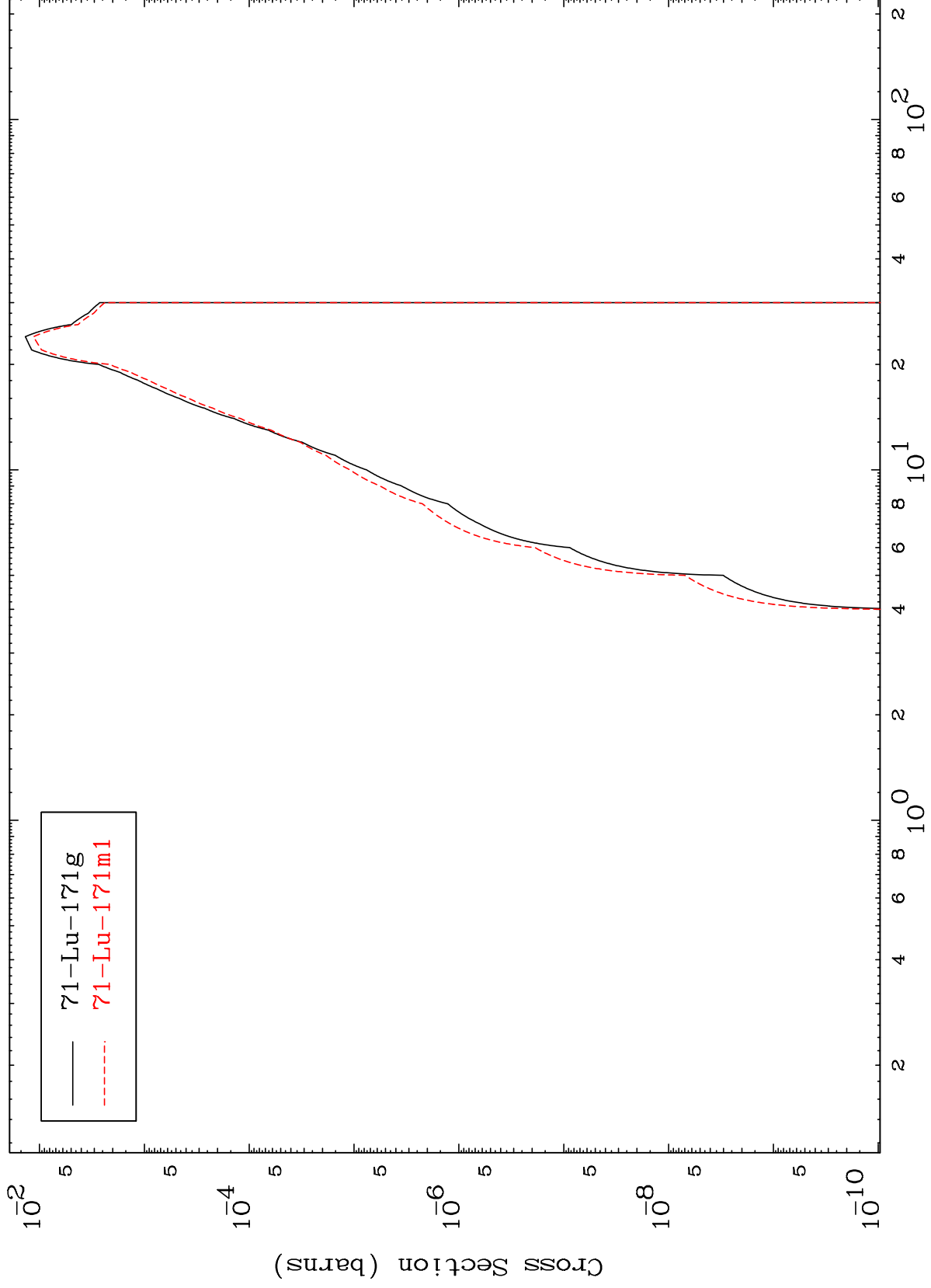


MAT 7225

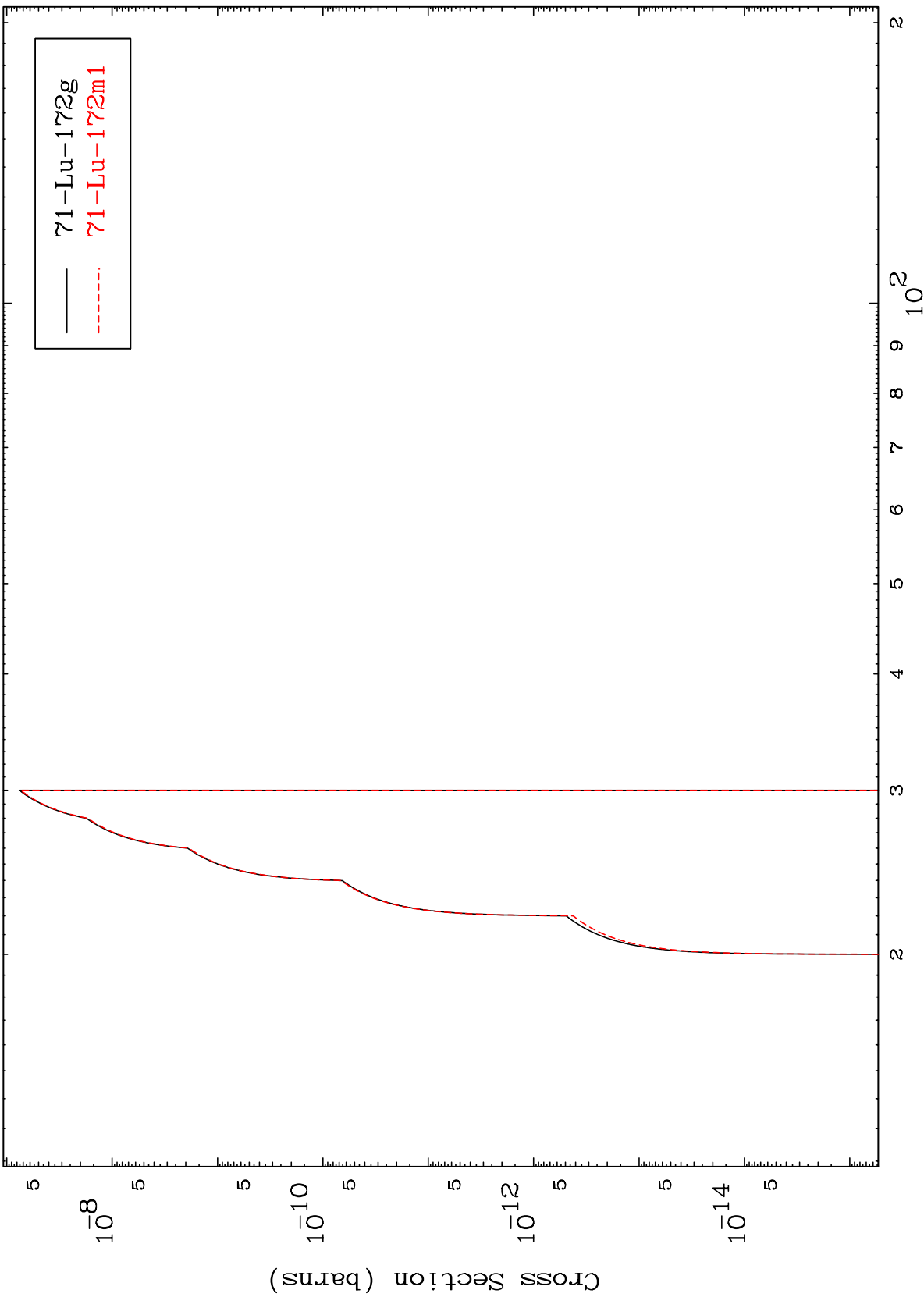
(p, α)

72-Hf-174

Radionuclide Production Cross Section



Radionuclide Production Cross Section

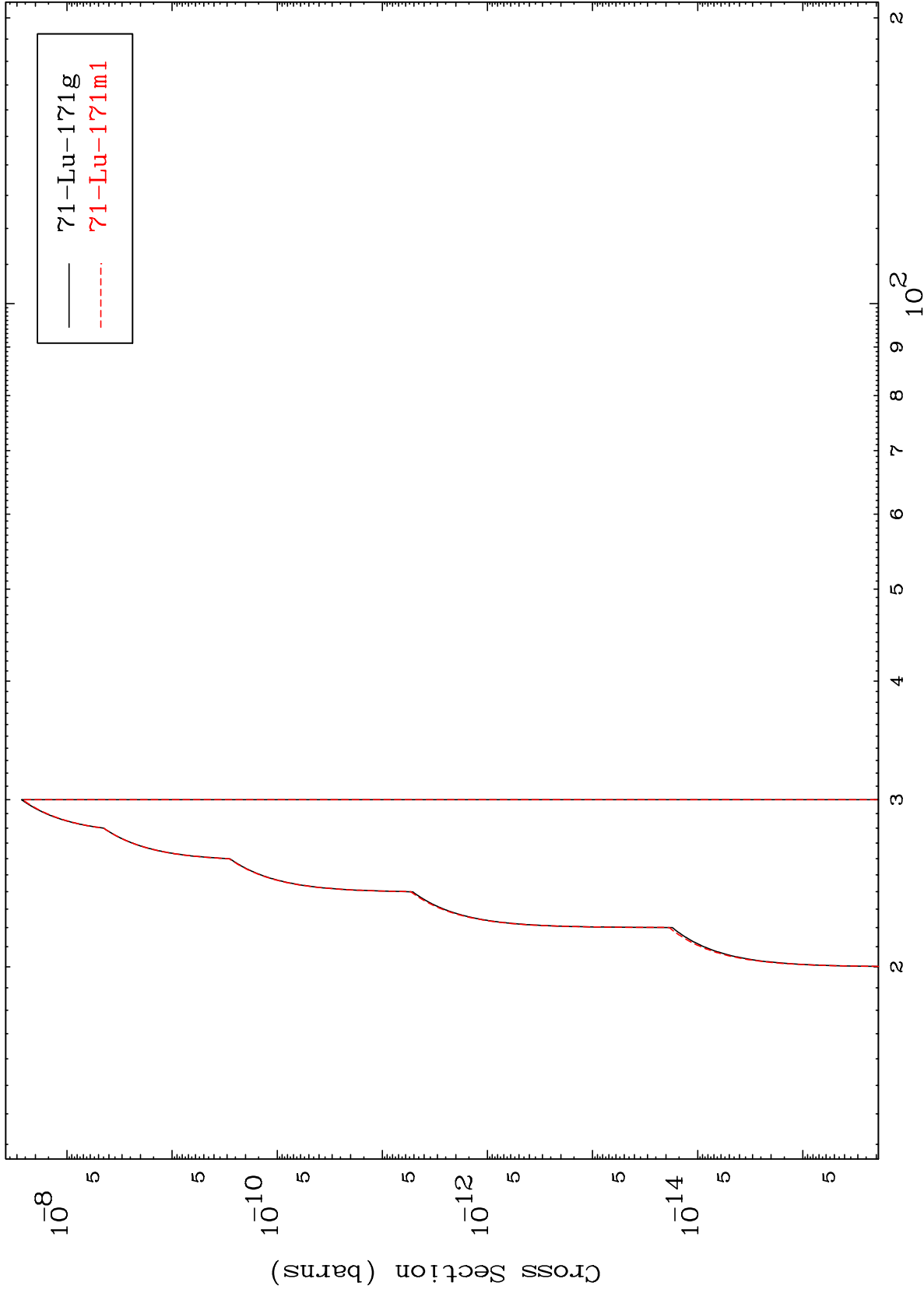


MAT 7225

(p,p) t

72-Hf-174

Radionuclide Production Cross Section



24

Incident Energy (MeV)

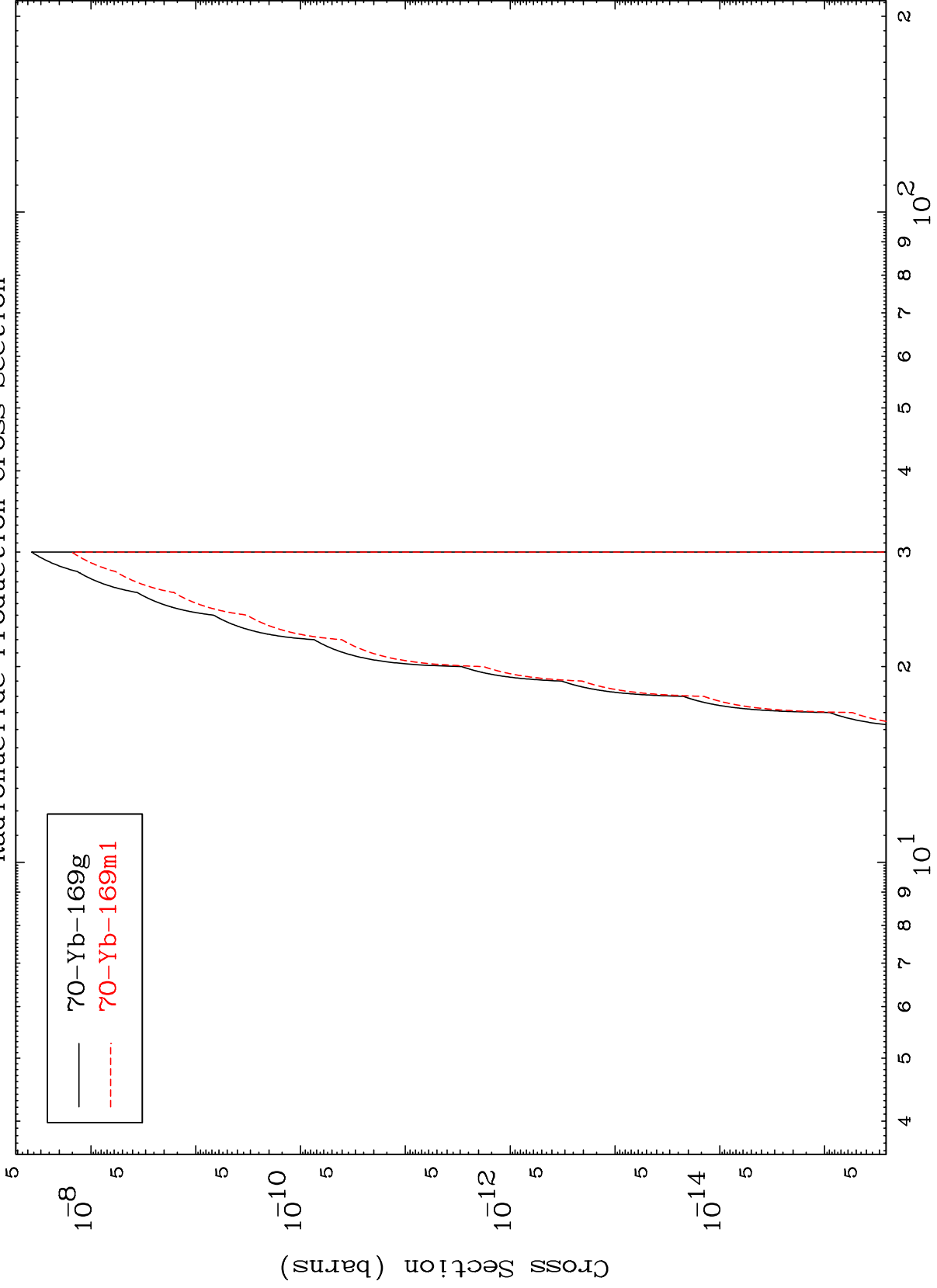
72-Hf-174

MAT 7225

(p,d) α

72-Hf-174

Radionuclide Production Cross Section



25

Incident Energy (MeV)

72-Hf-174