

Program EVALPLOT
(Version 2017-1)

by

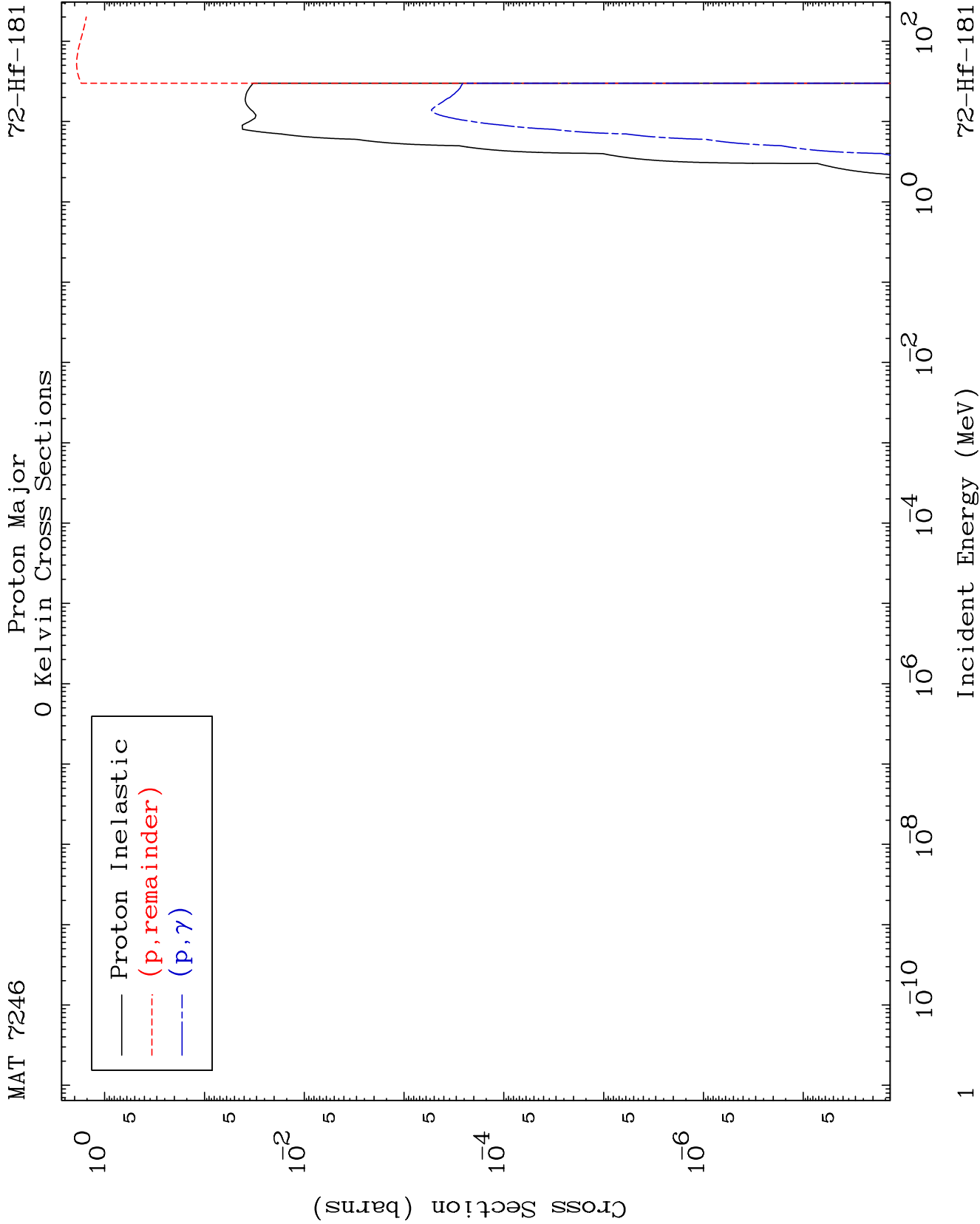
Dermott E. Cullen
(Present Contact Information)

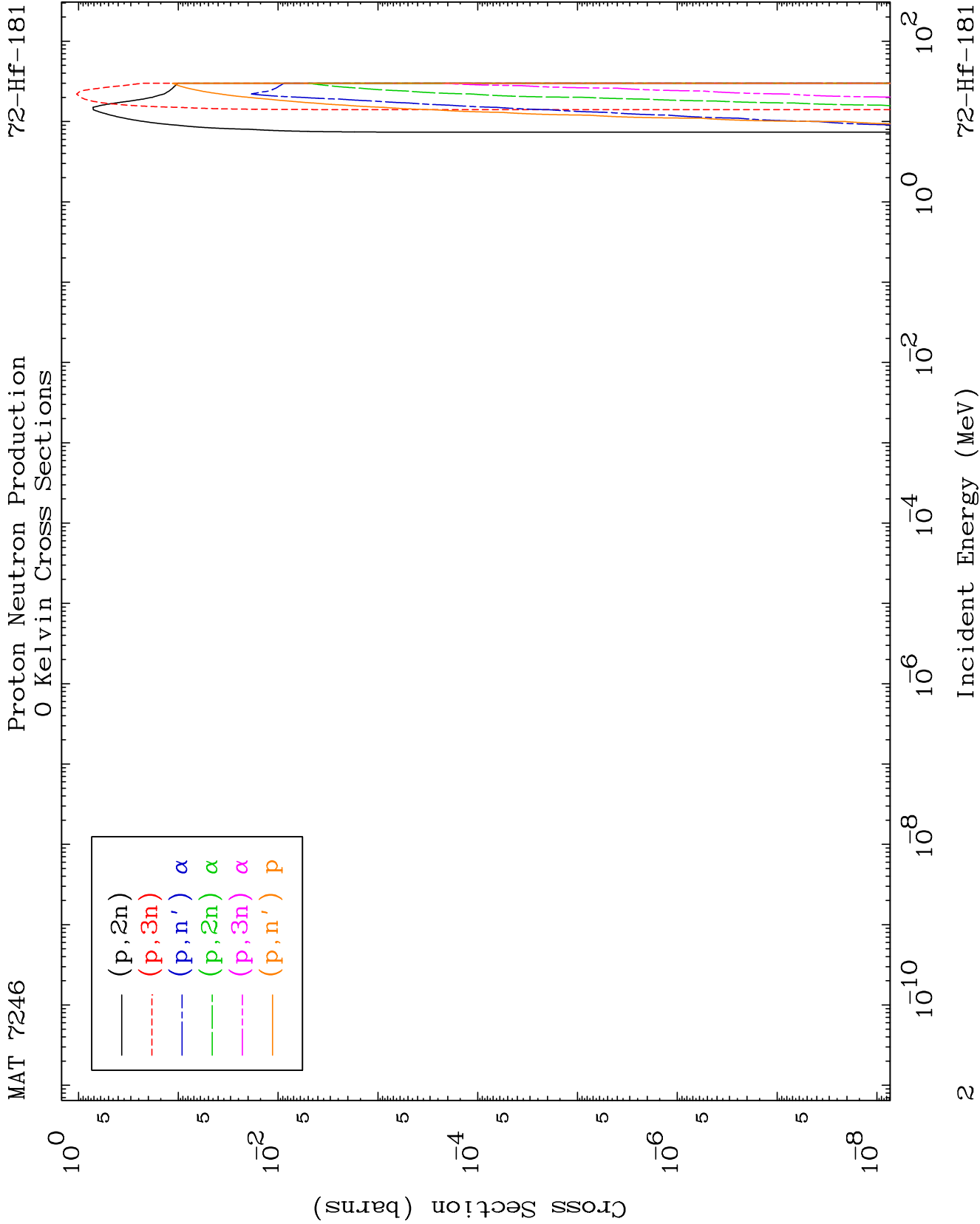
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

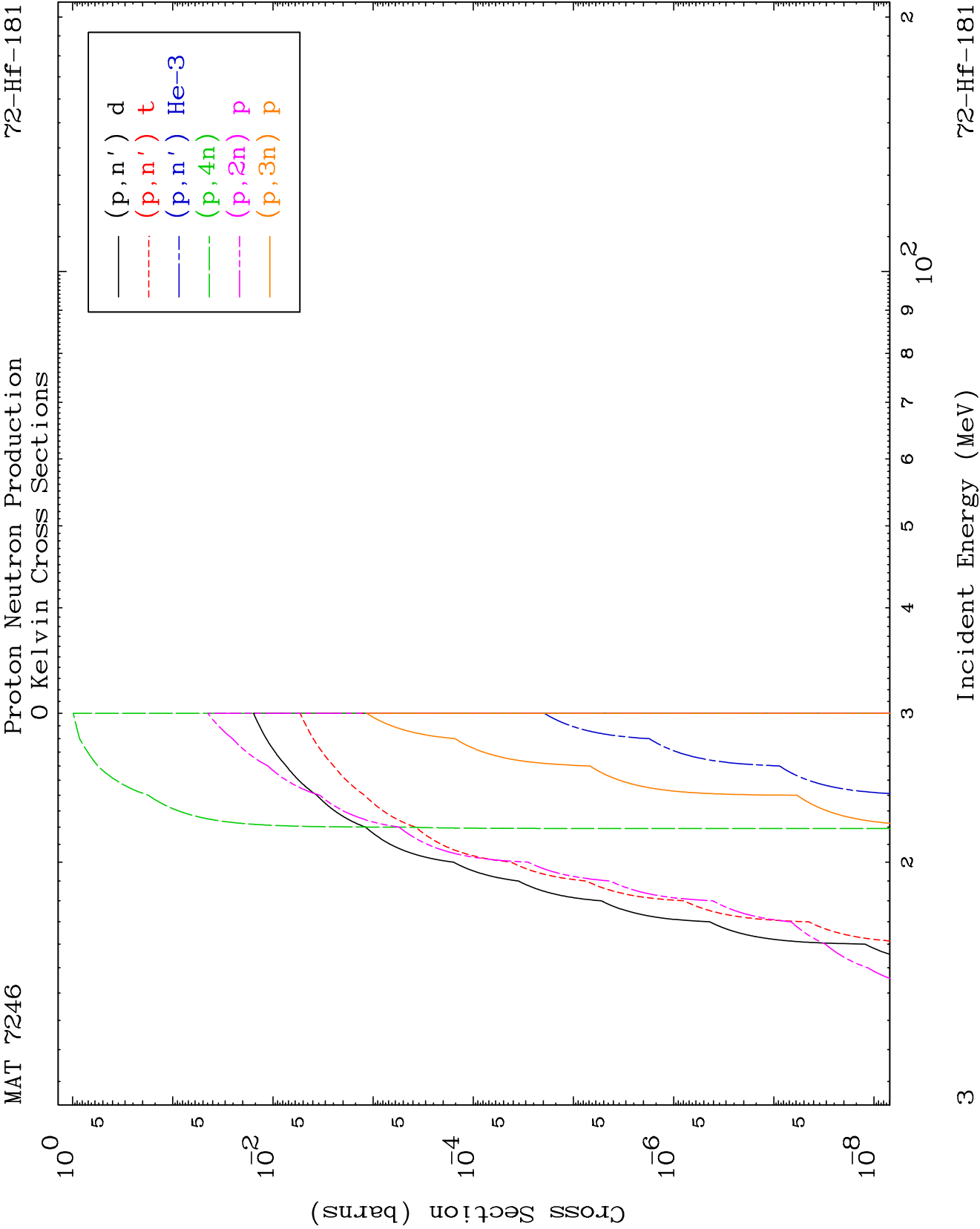
Tele: 925-443-1911

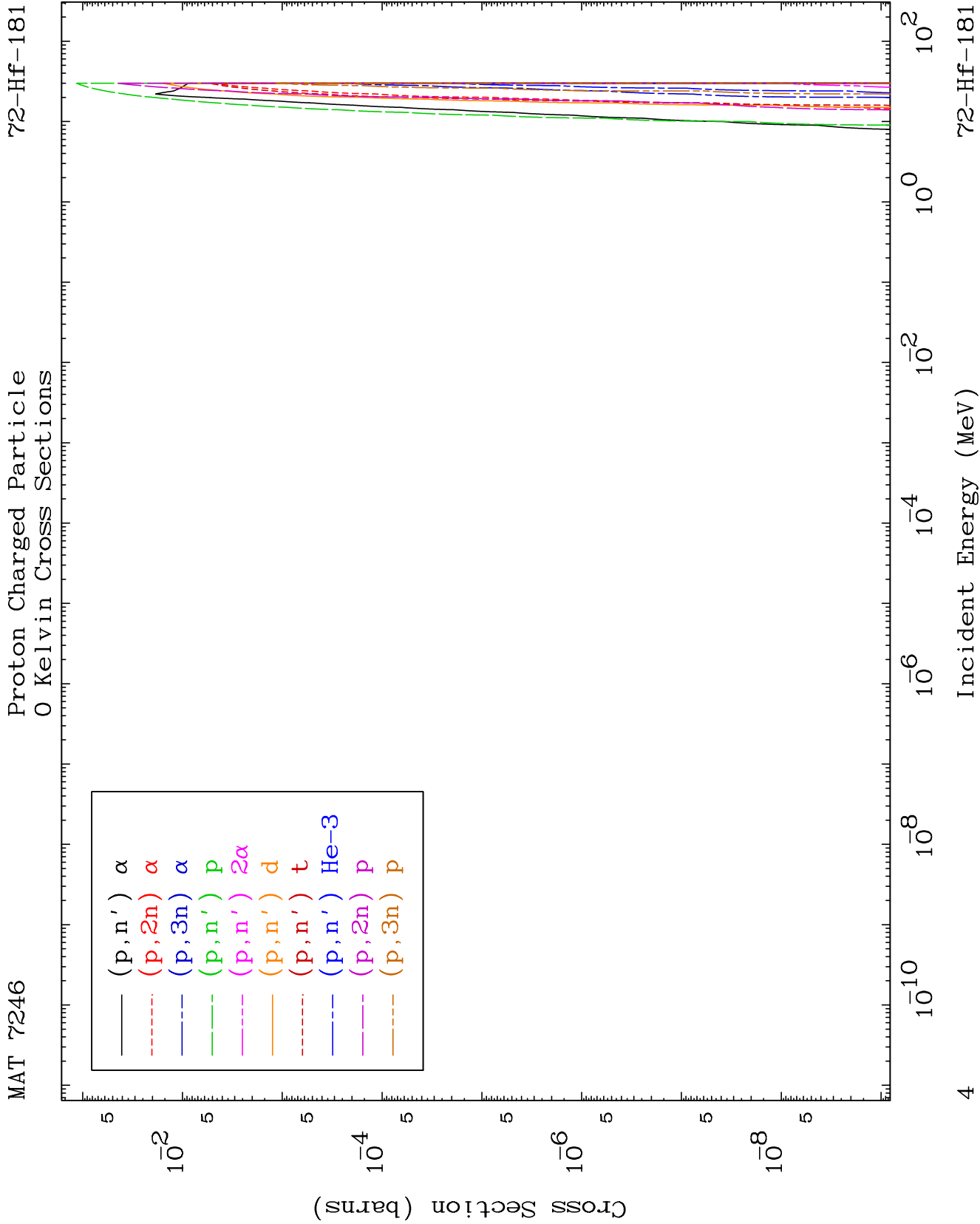
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

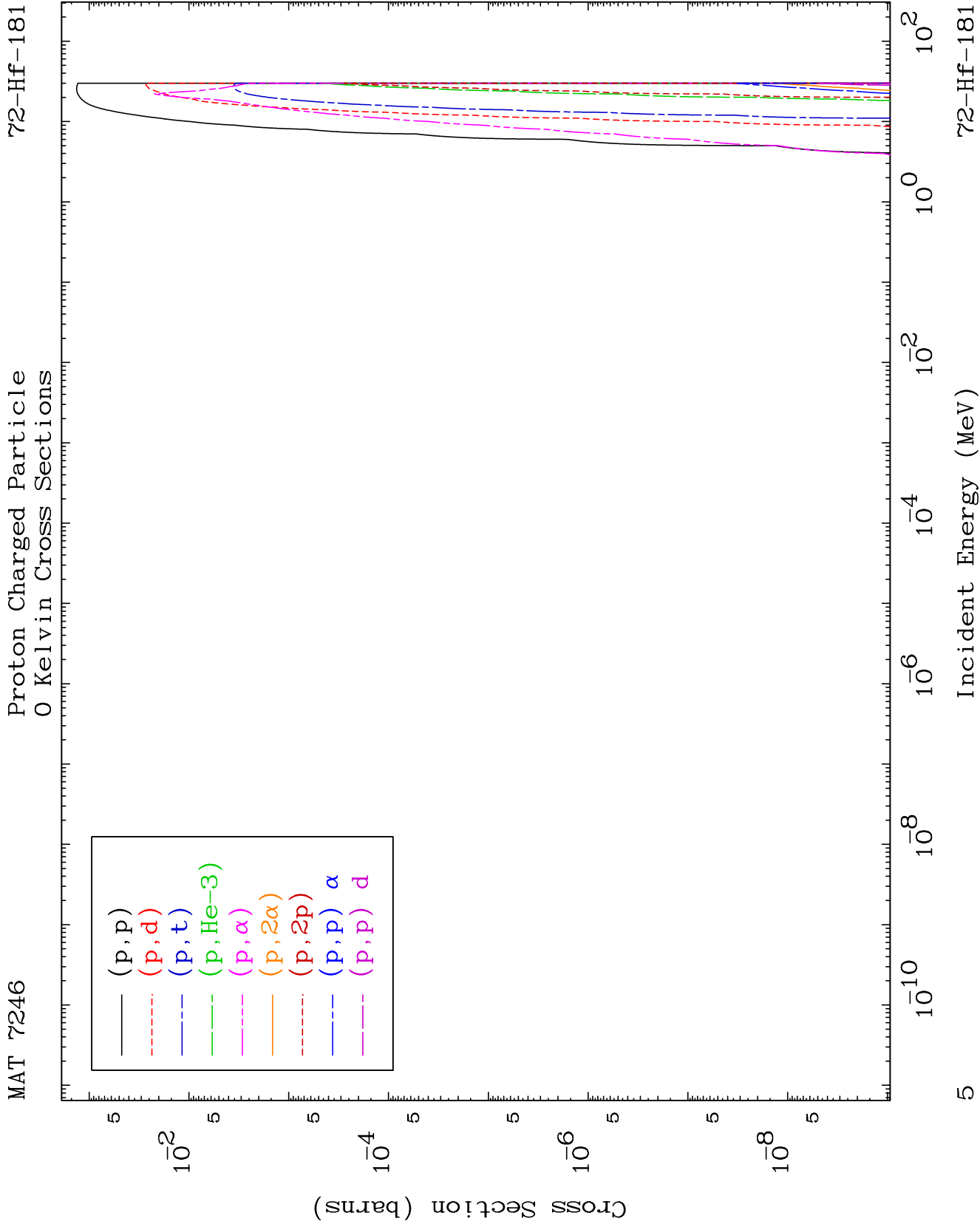
Press Mouse Button to Start

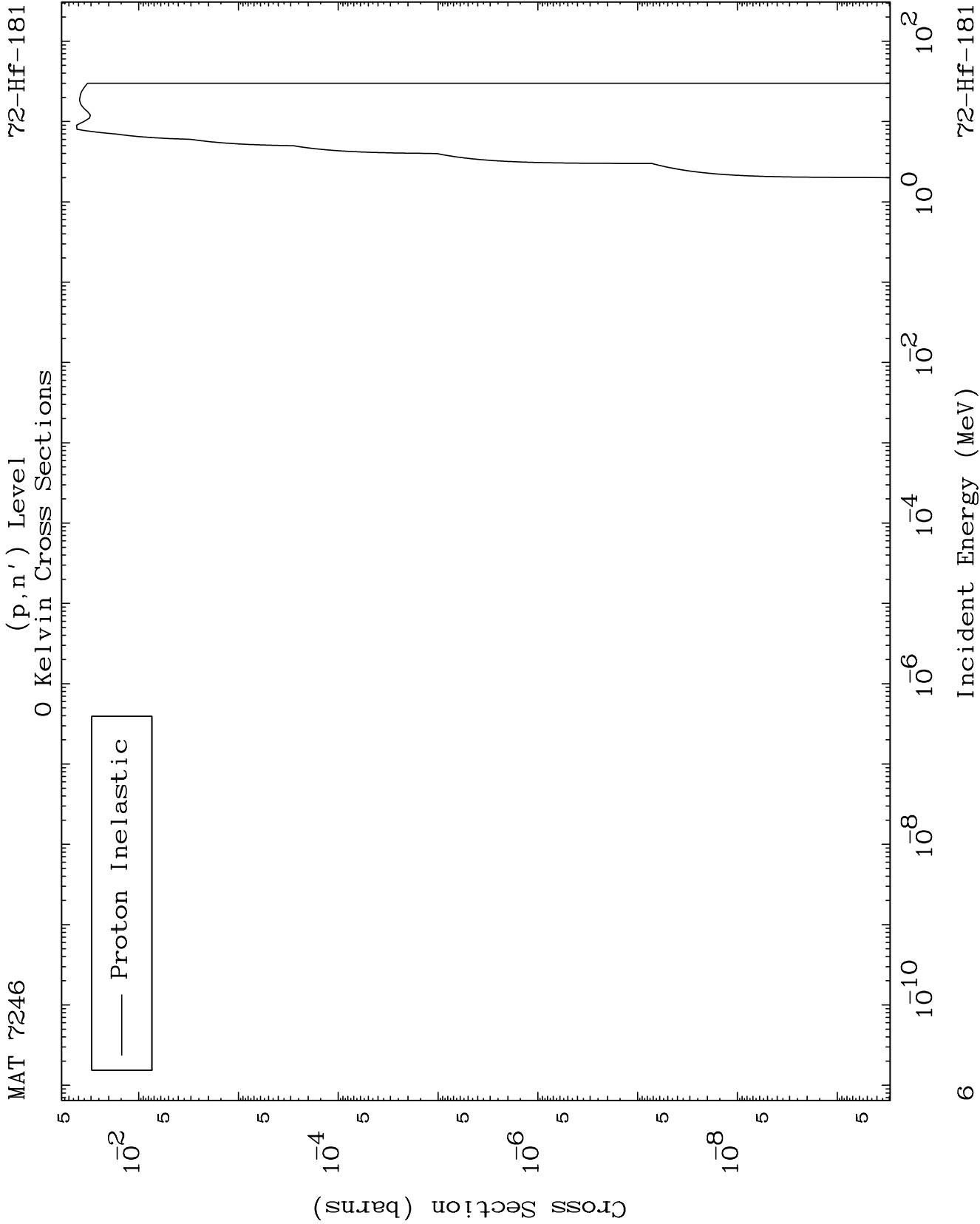








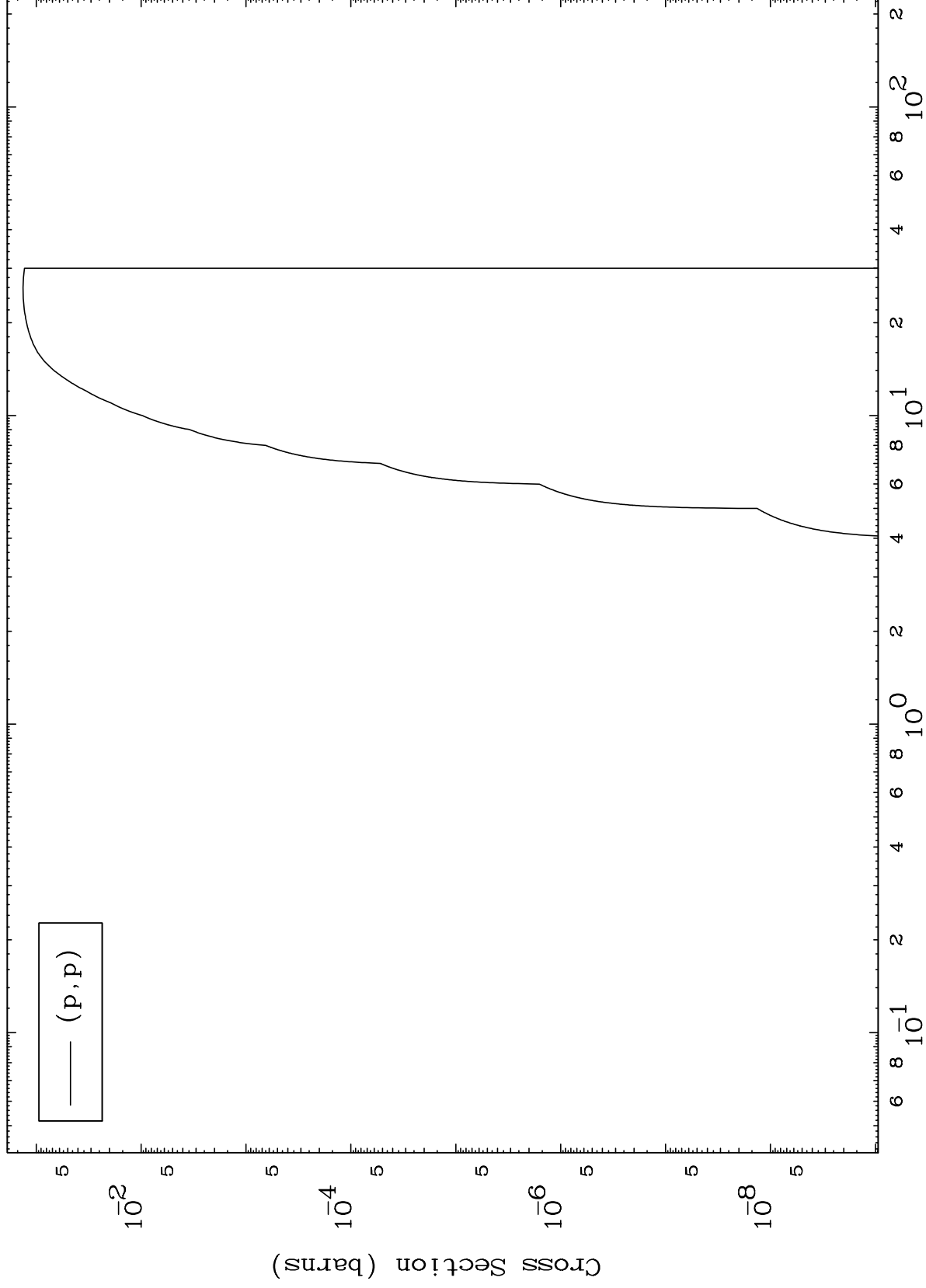




MAT 7246

72-Hf-181

(p,p) Levels
0 Kelvin Cross Sections



72-Hf-181

Incident Energy (MeV)

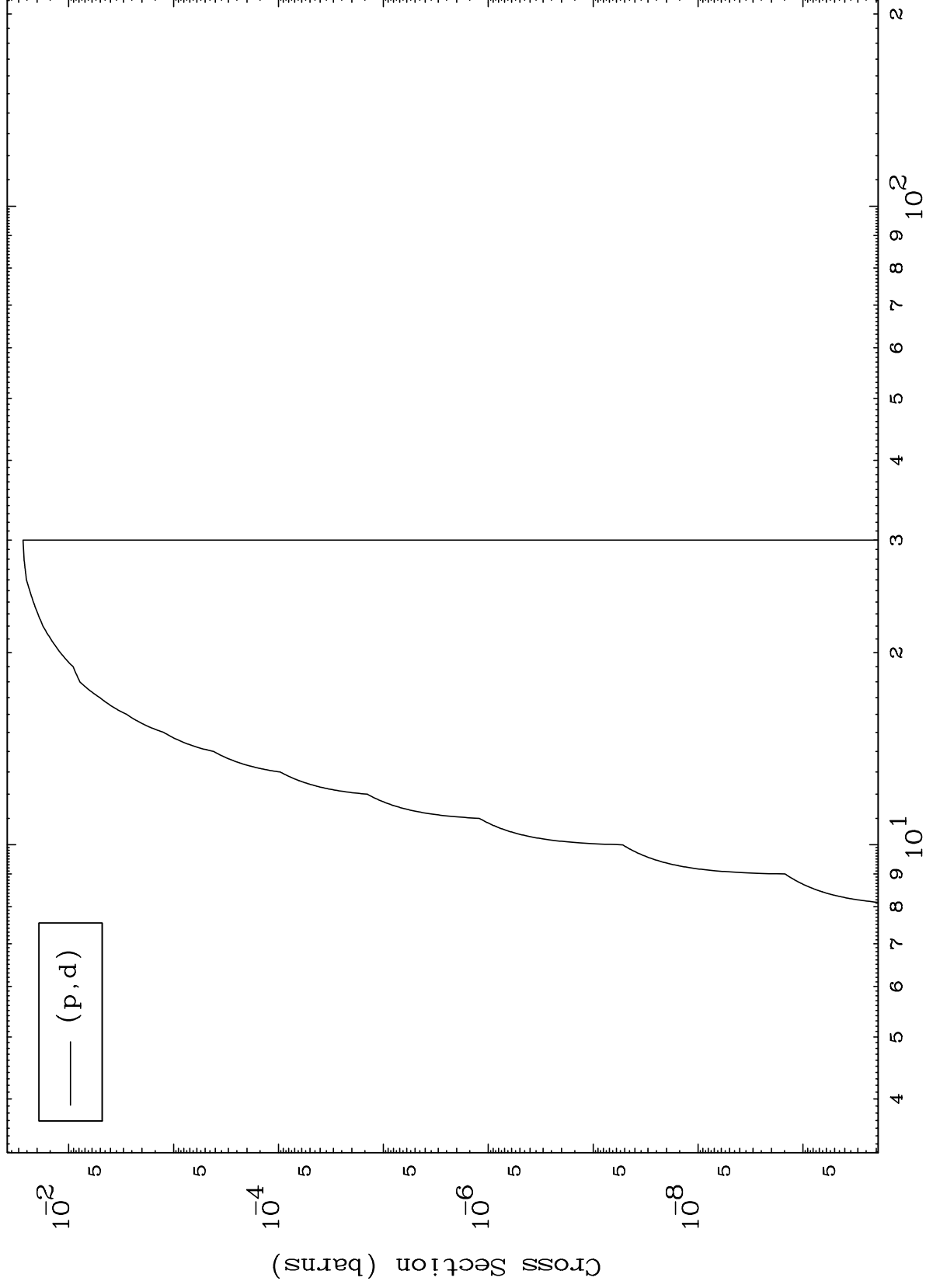
7

MAT 7246

(p,d) Levels

72-Hf-181

0 Kelvin Cross Sections



8

Incident Energy (MeV)

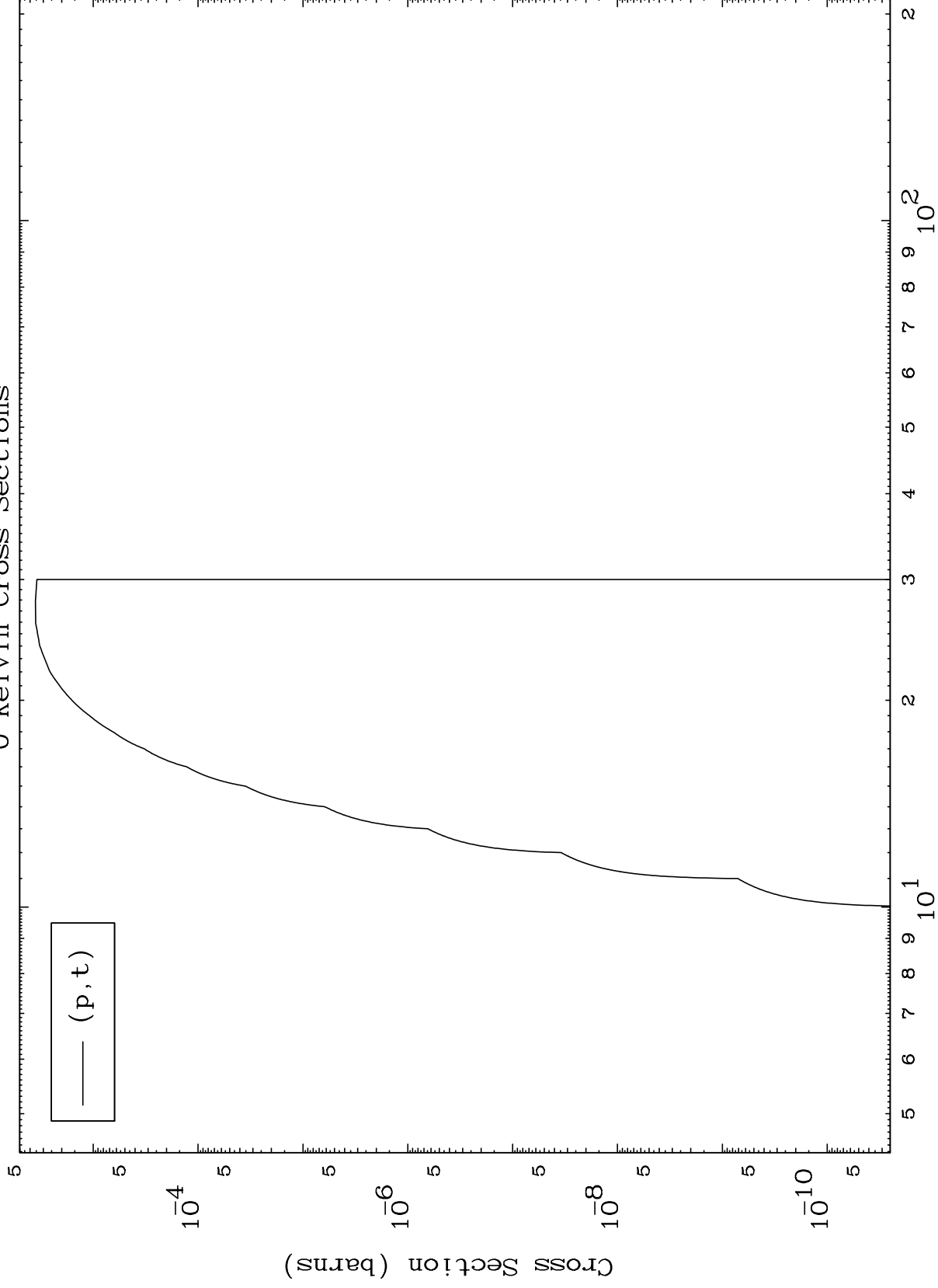
72-Hf-181

MAT 7246

(p,t) Levels

⁷²Hf-181

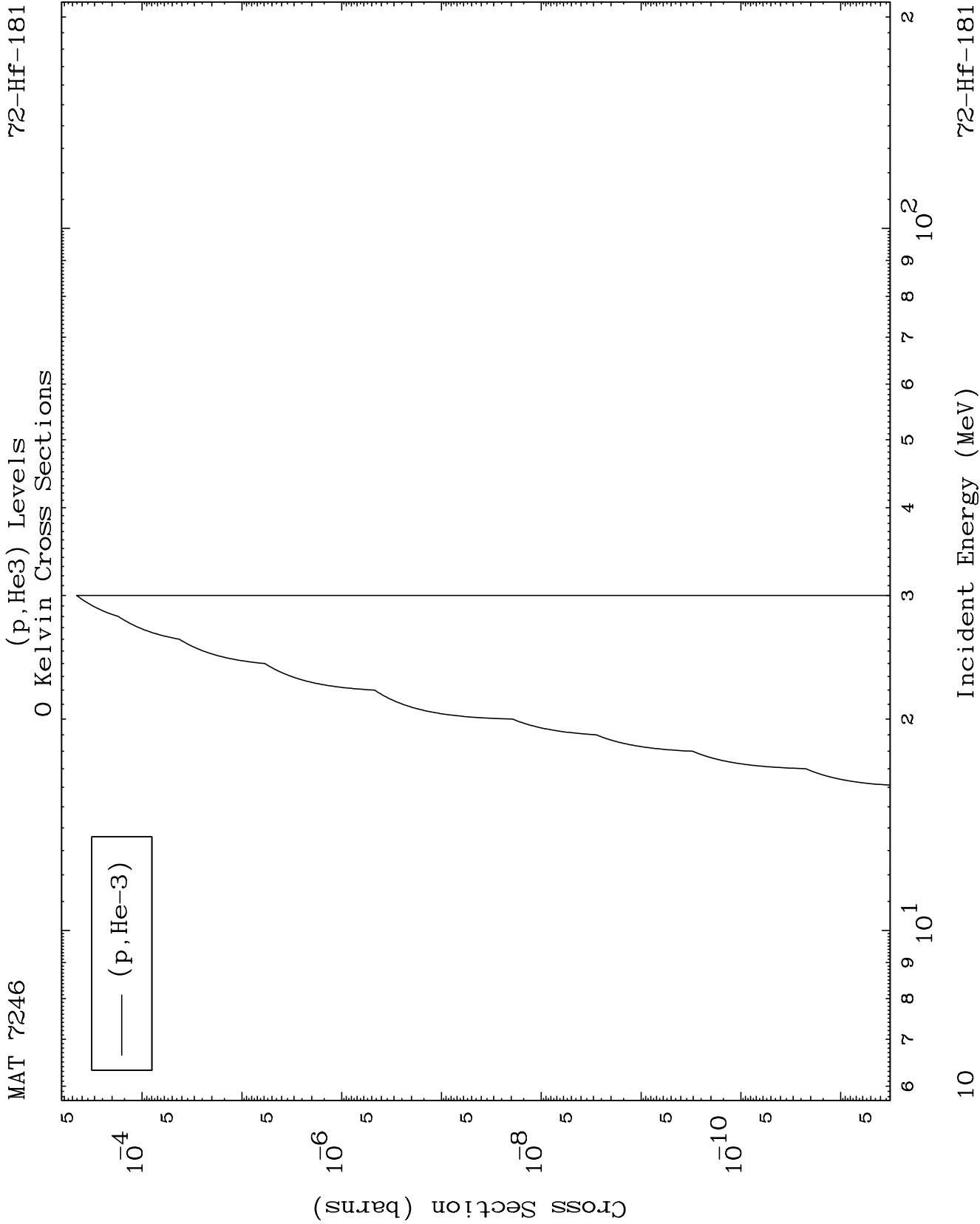
0 Kelvin Cross Sections



9

Incident Energy (MeV)

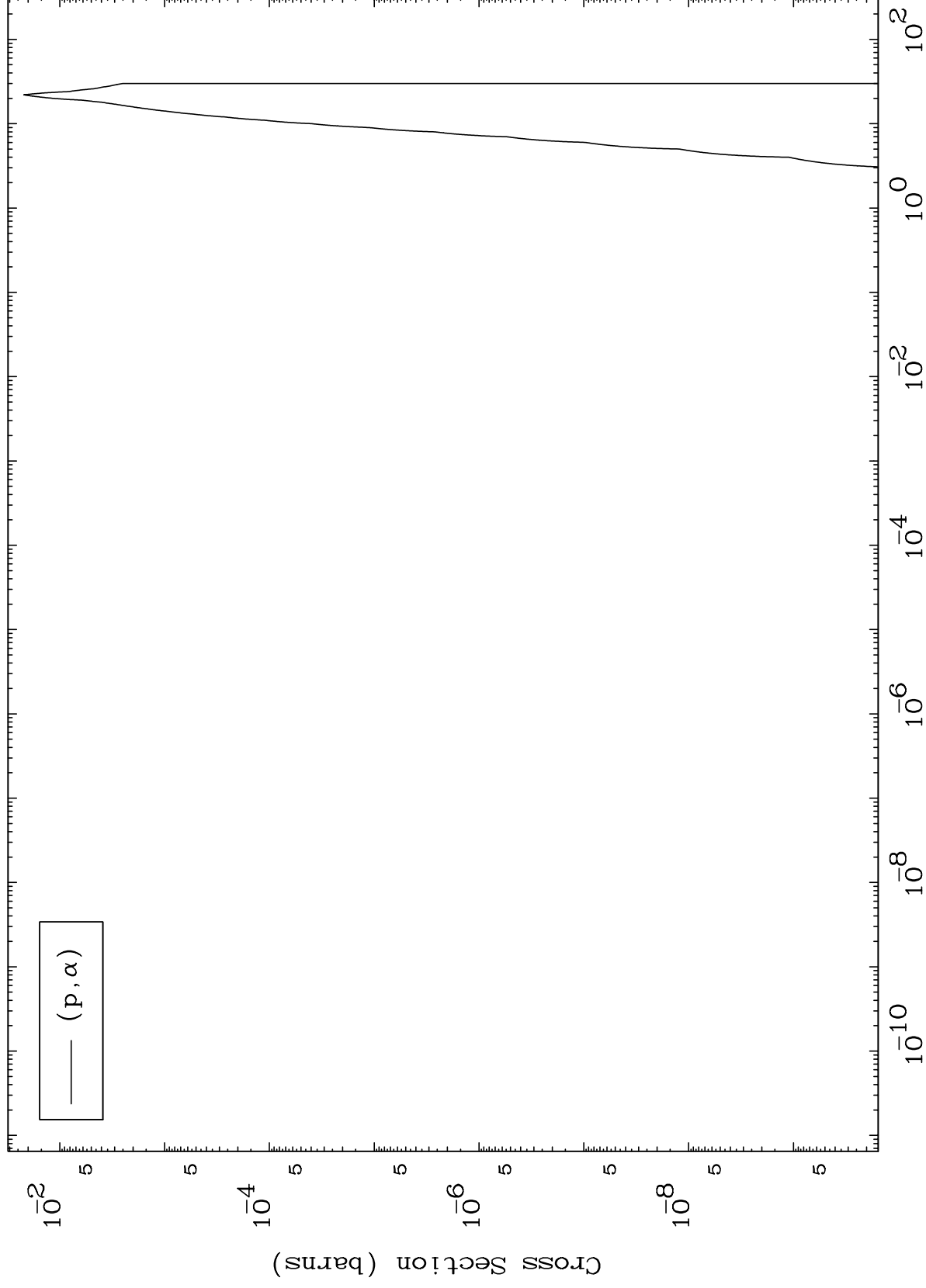
⁷²Hf-181



MAT 7246

72-Hf-181

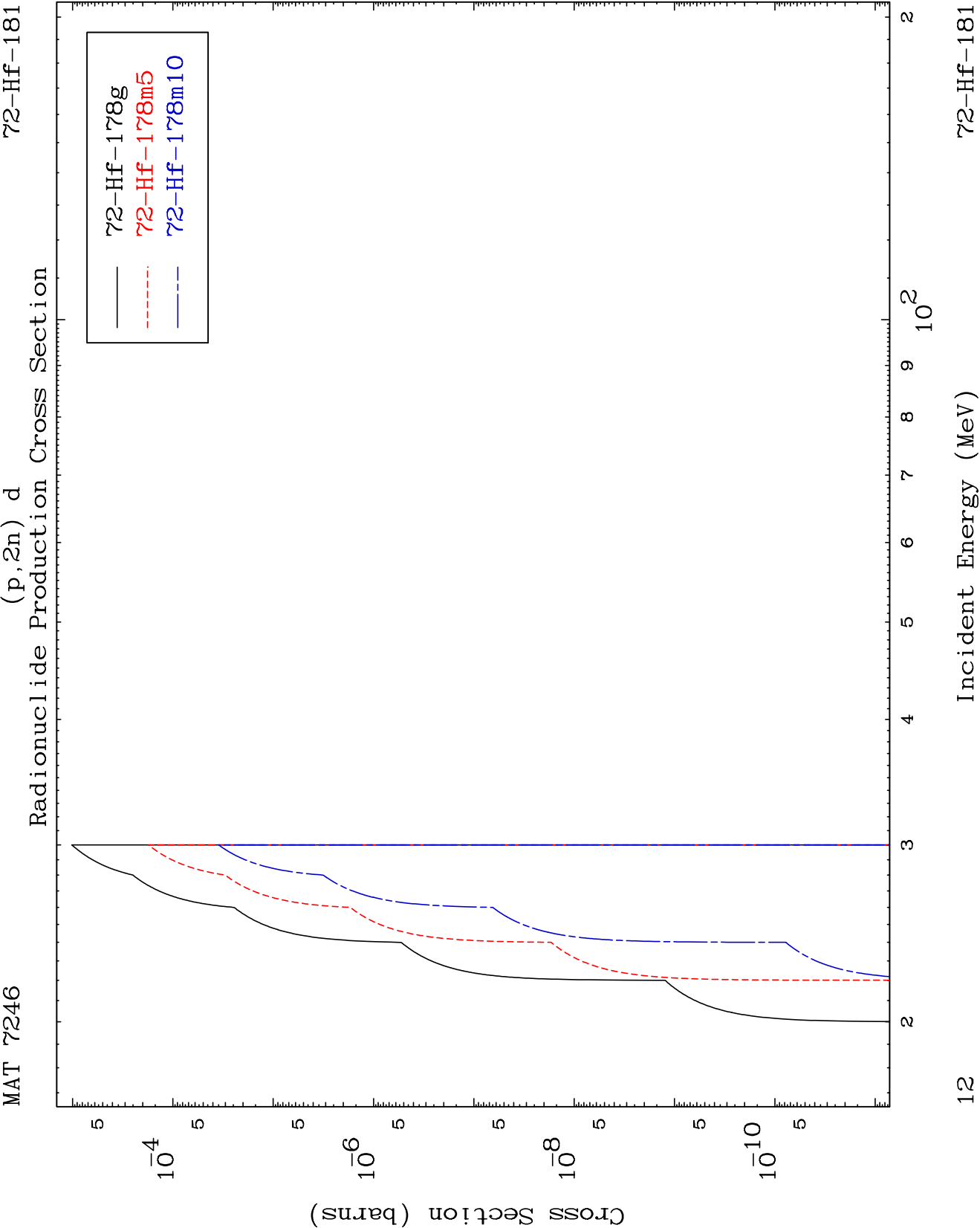
(p, α) Levels
0 Kelvin Cross Sections



11

Incident Energy (MeV)

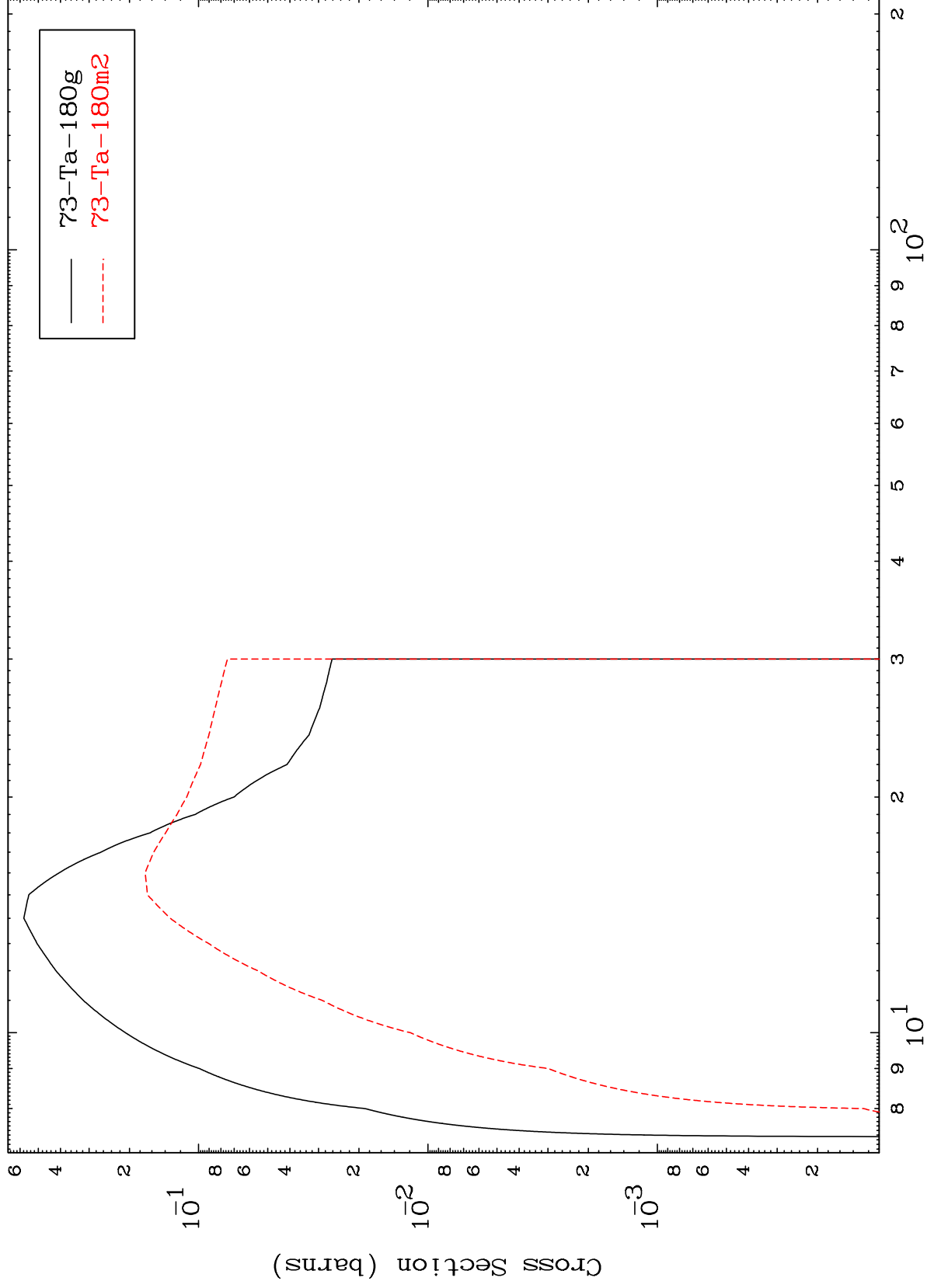
72-Hf-181



MAT 7246

72-Hf-181

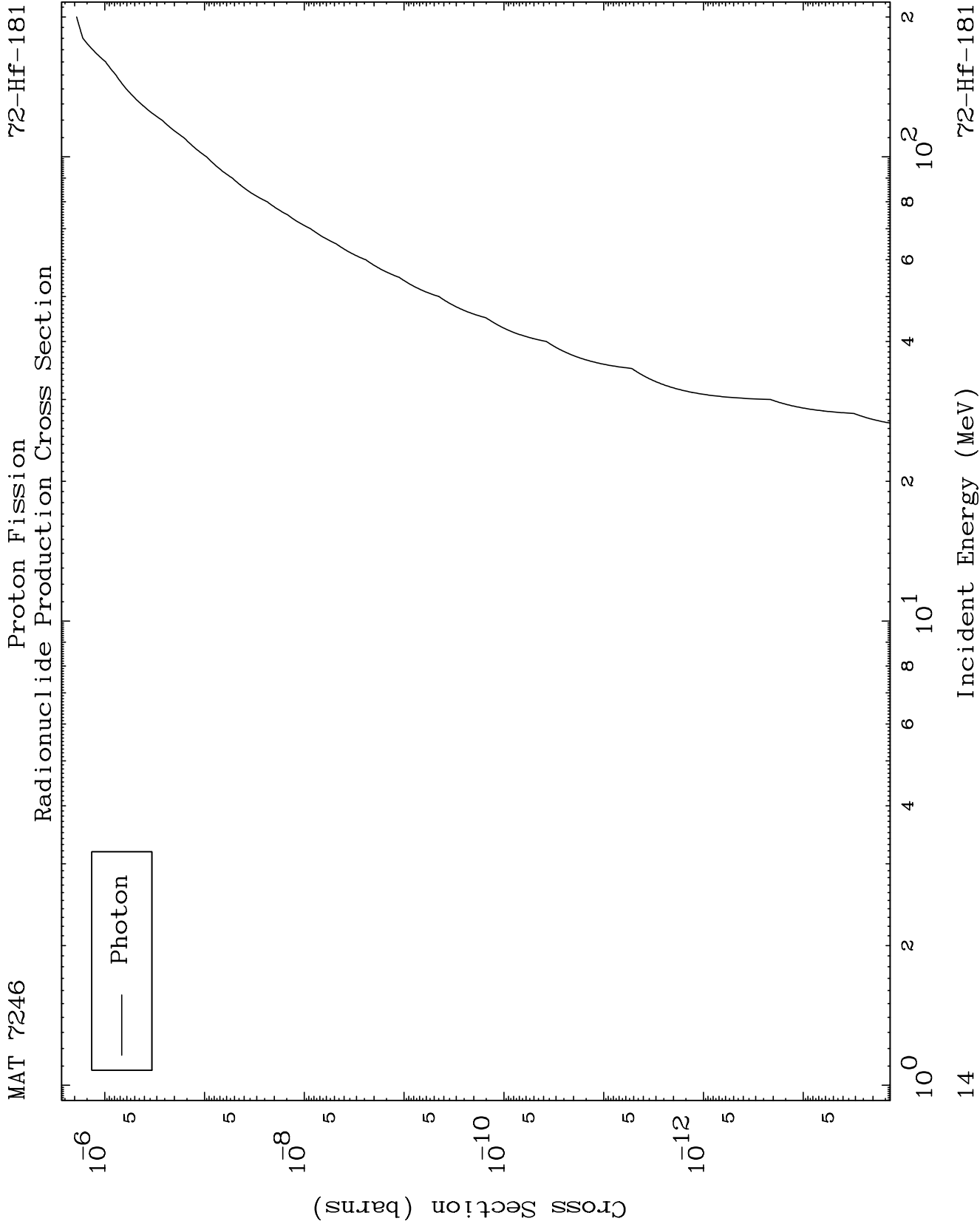
(p,2n)
Radionuclide Production Cross Section

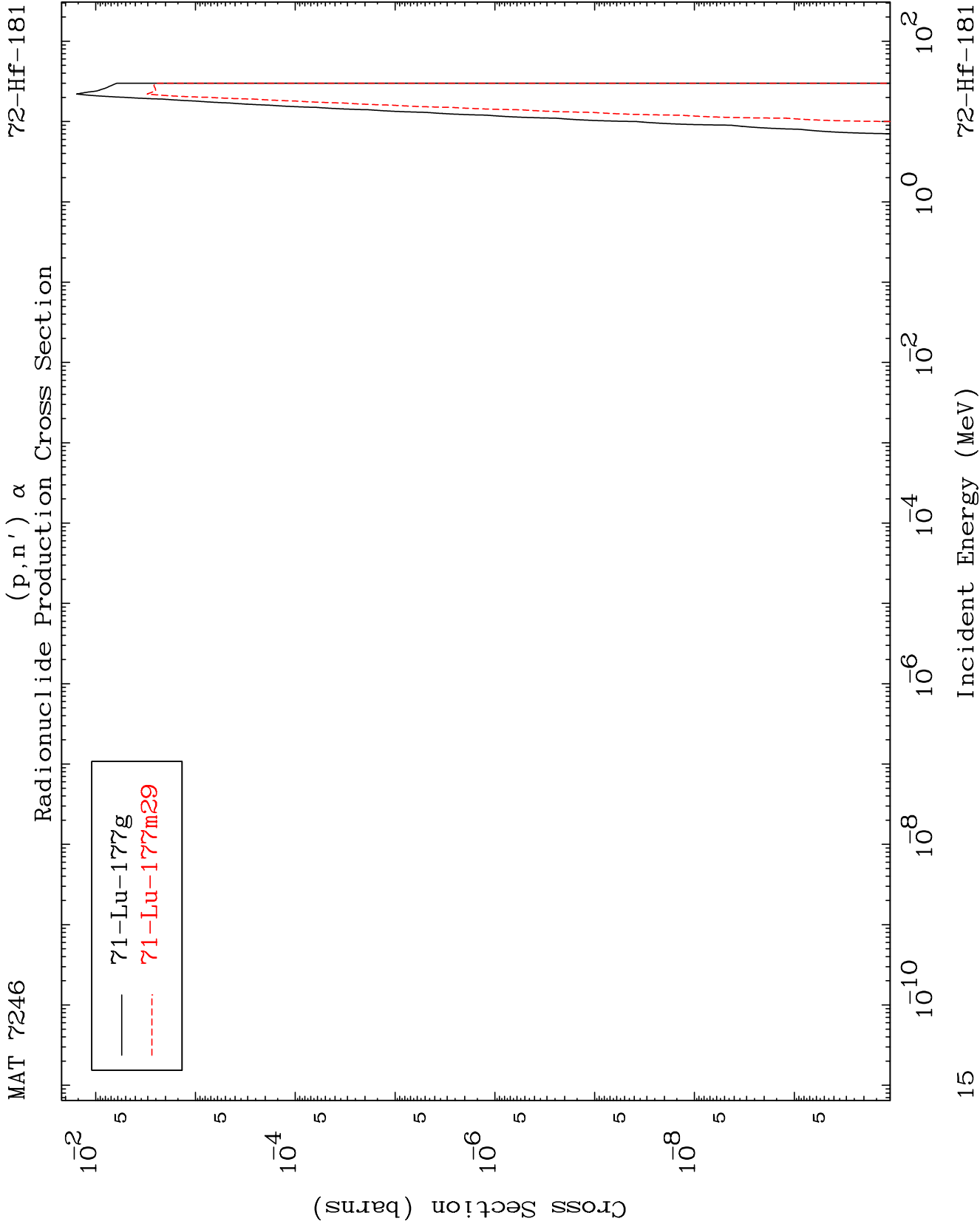


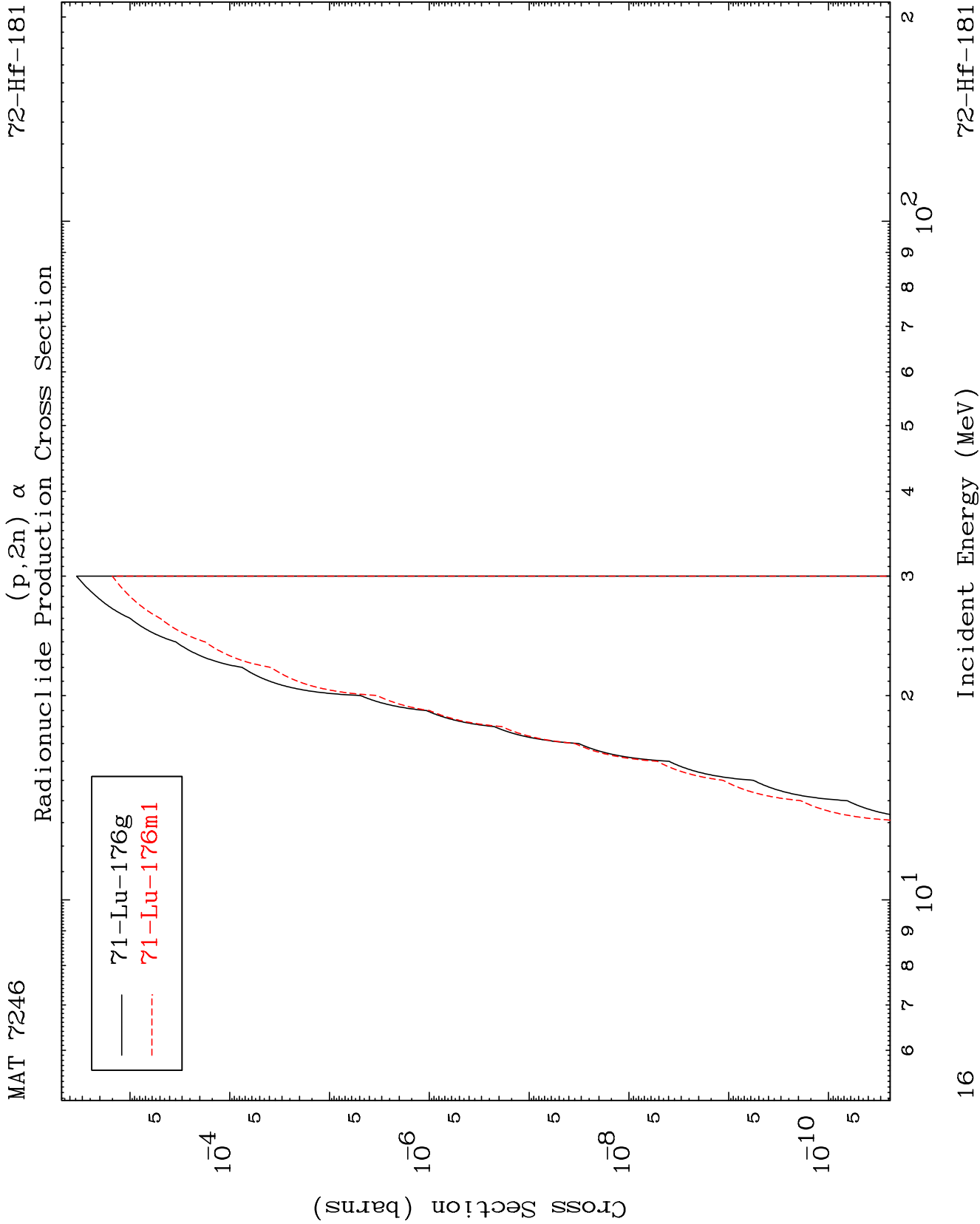
72-Hf-181

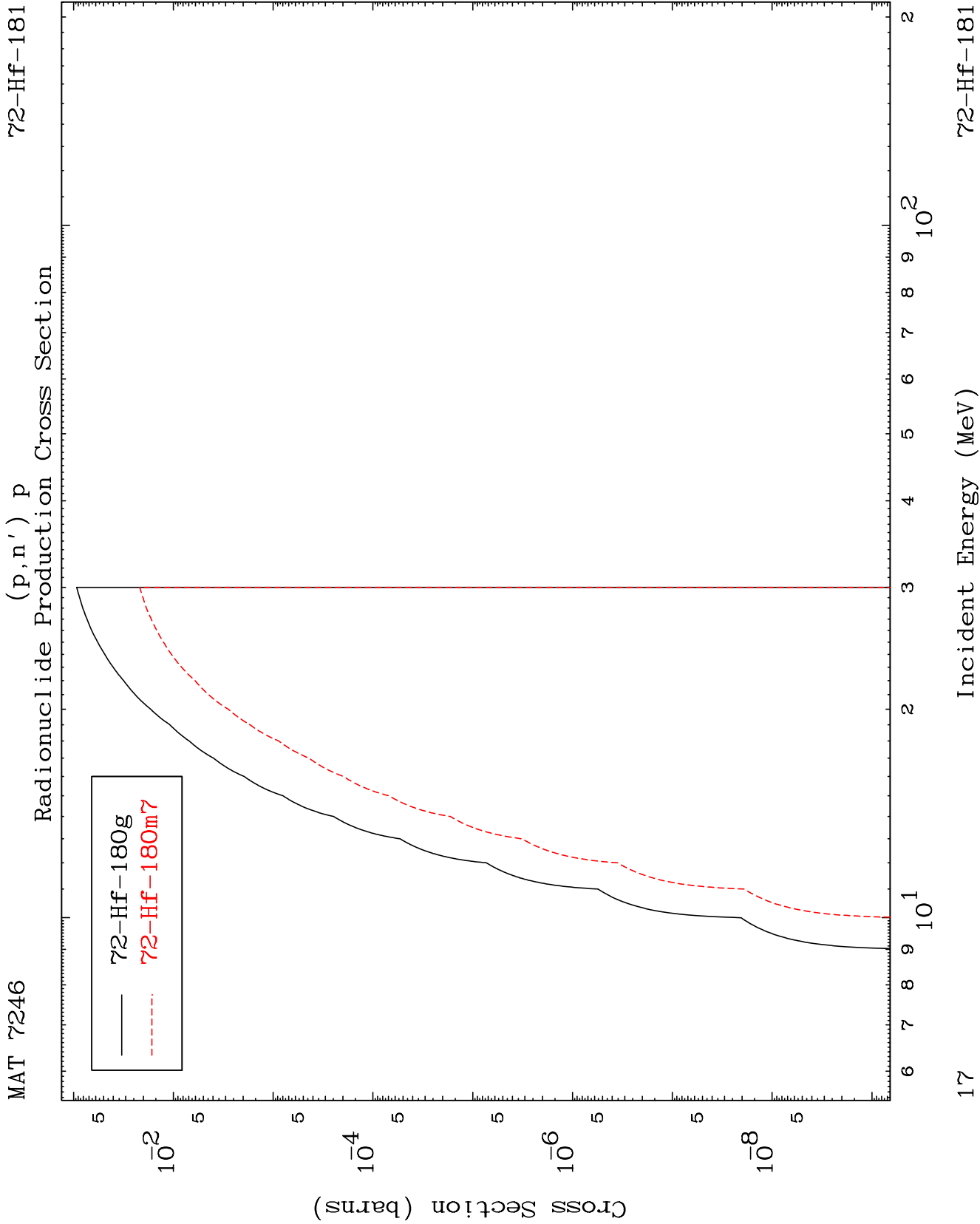
Incident Energy (MeV)

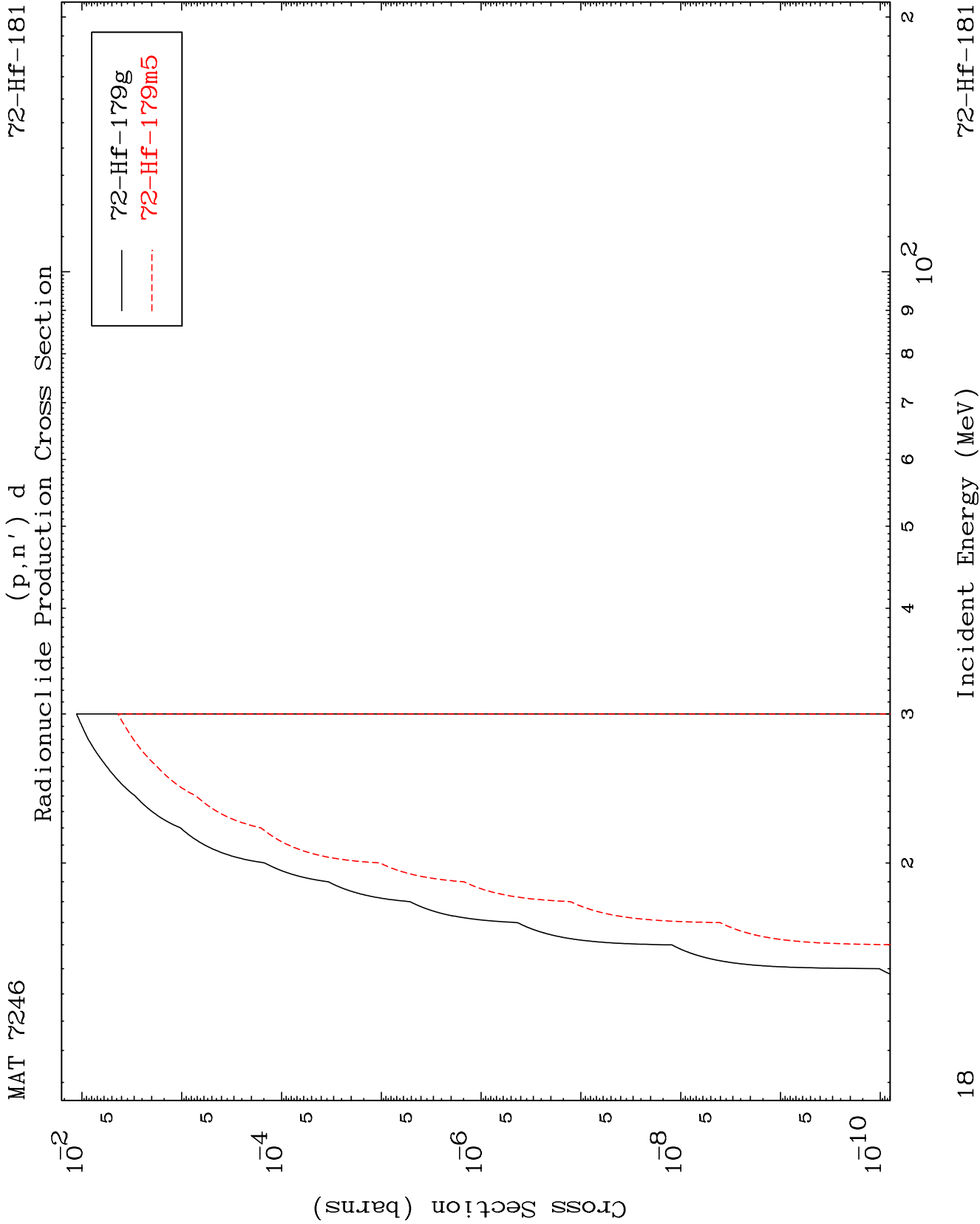
13

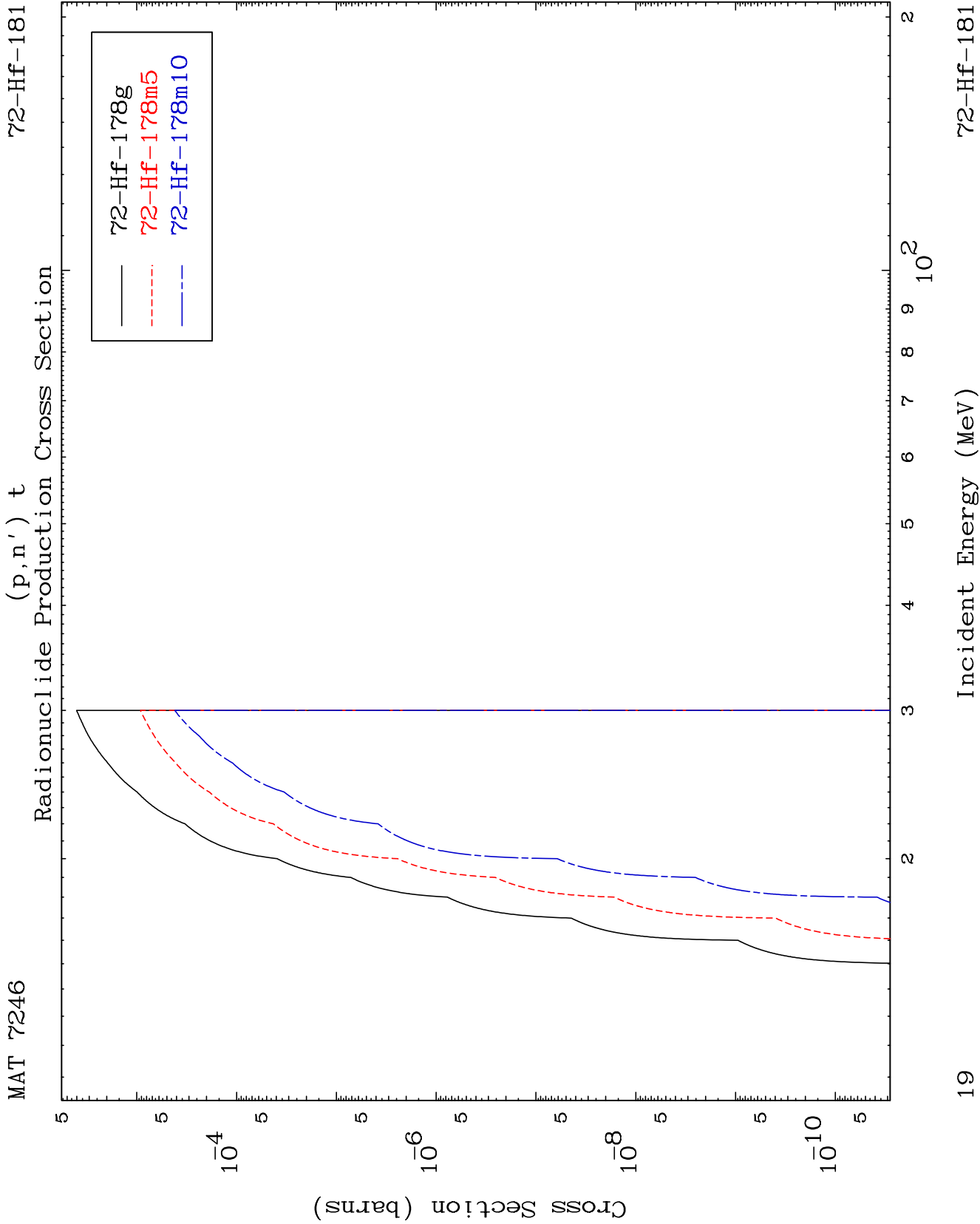


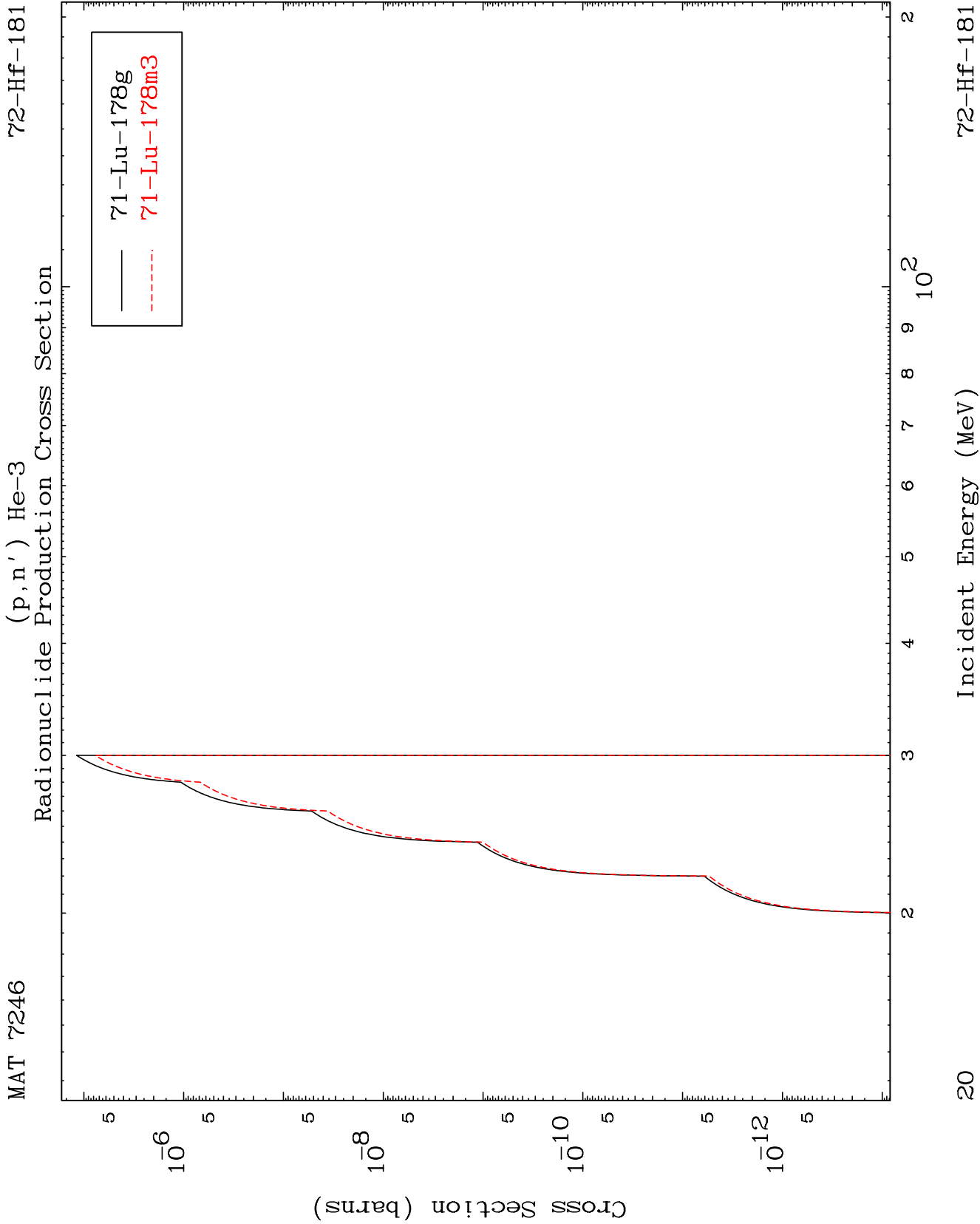




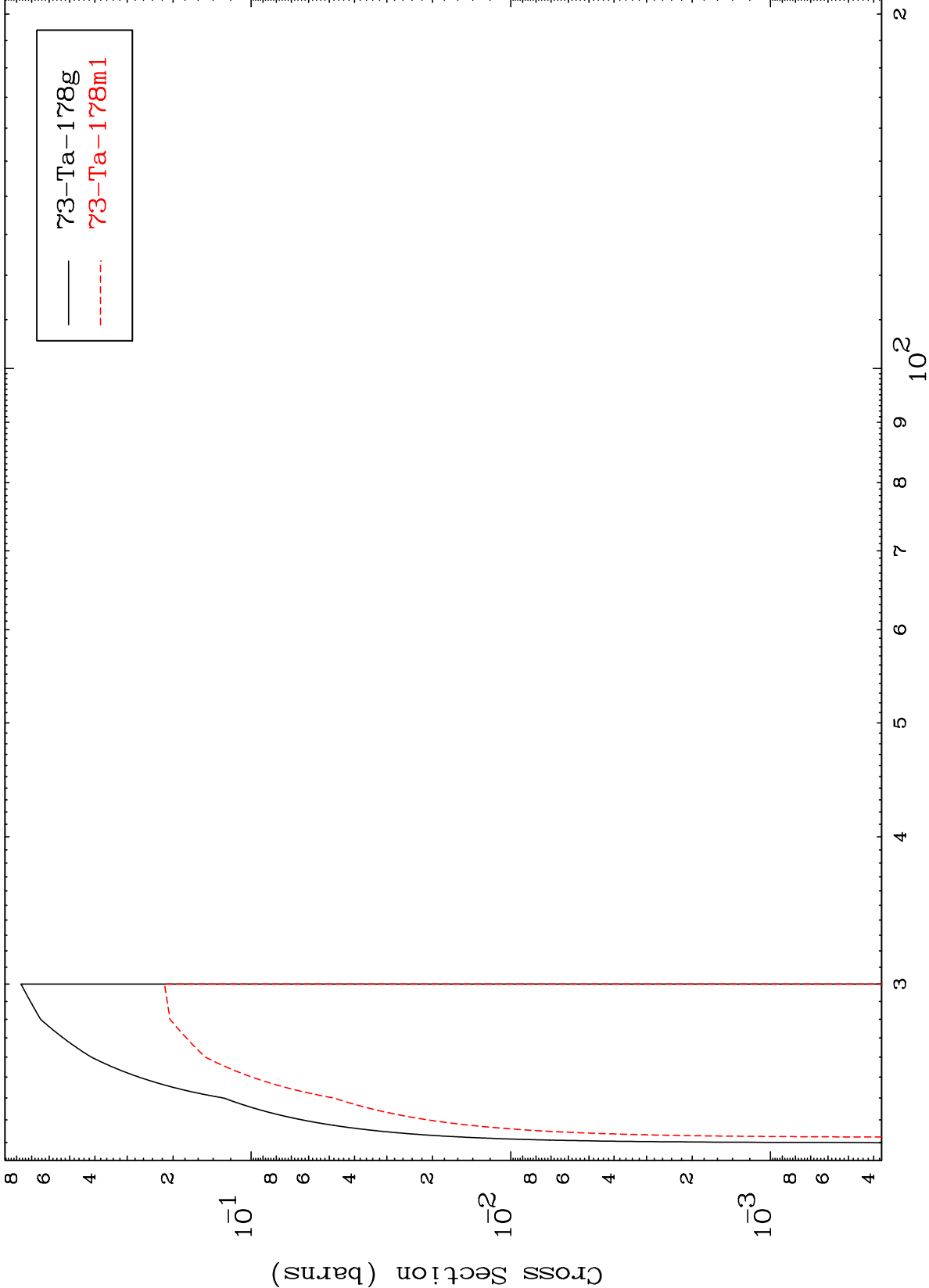


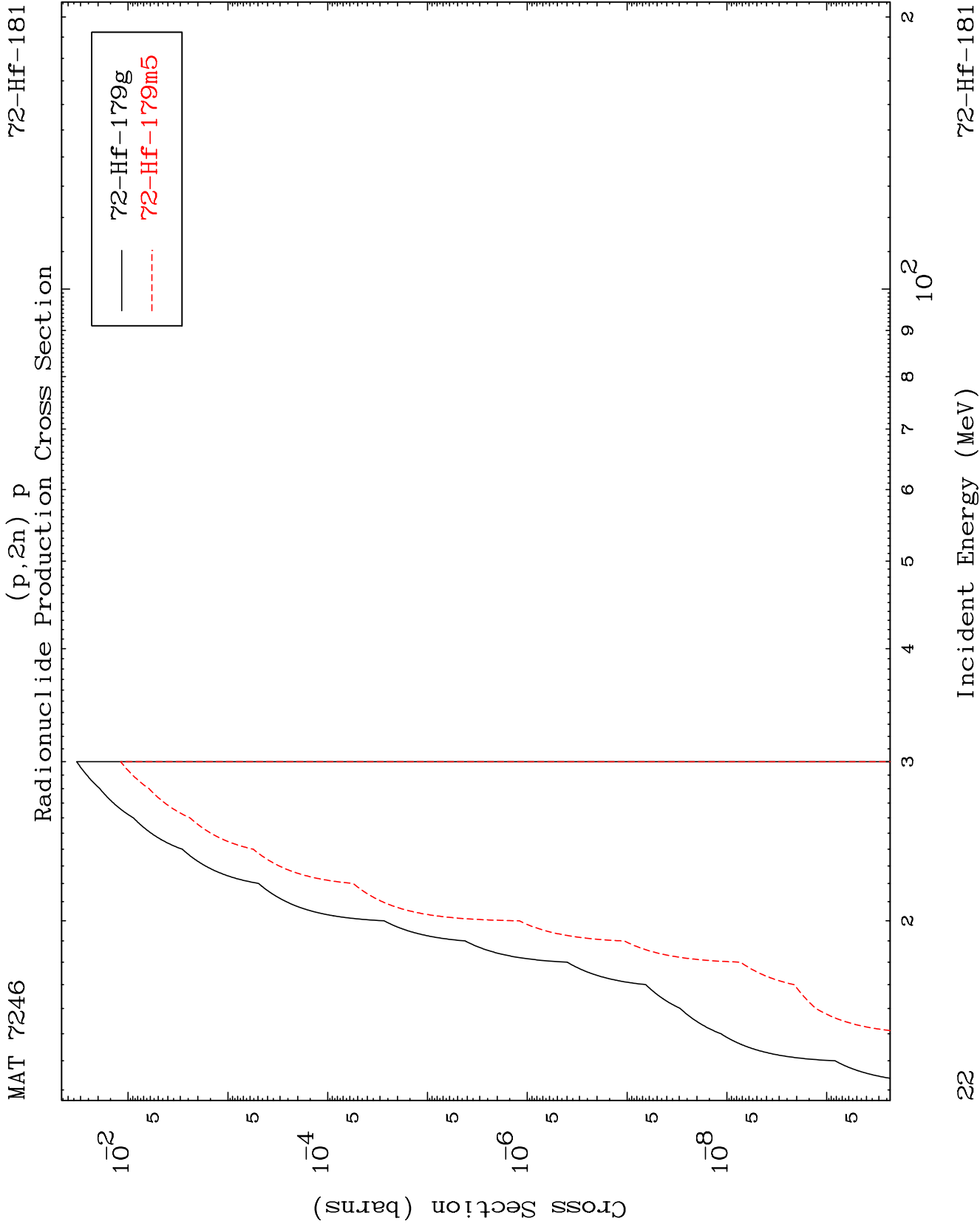






Radionuclide Production Cross Section
(p,4n)



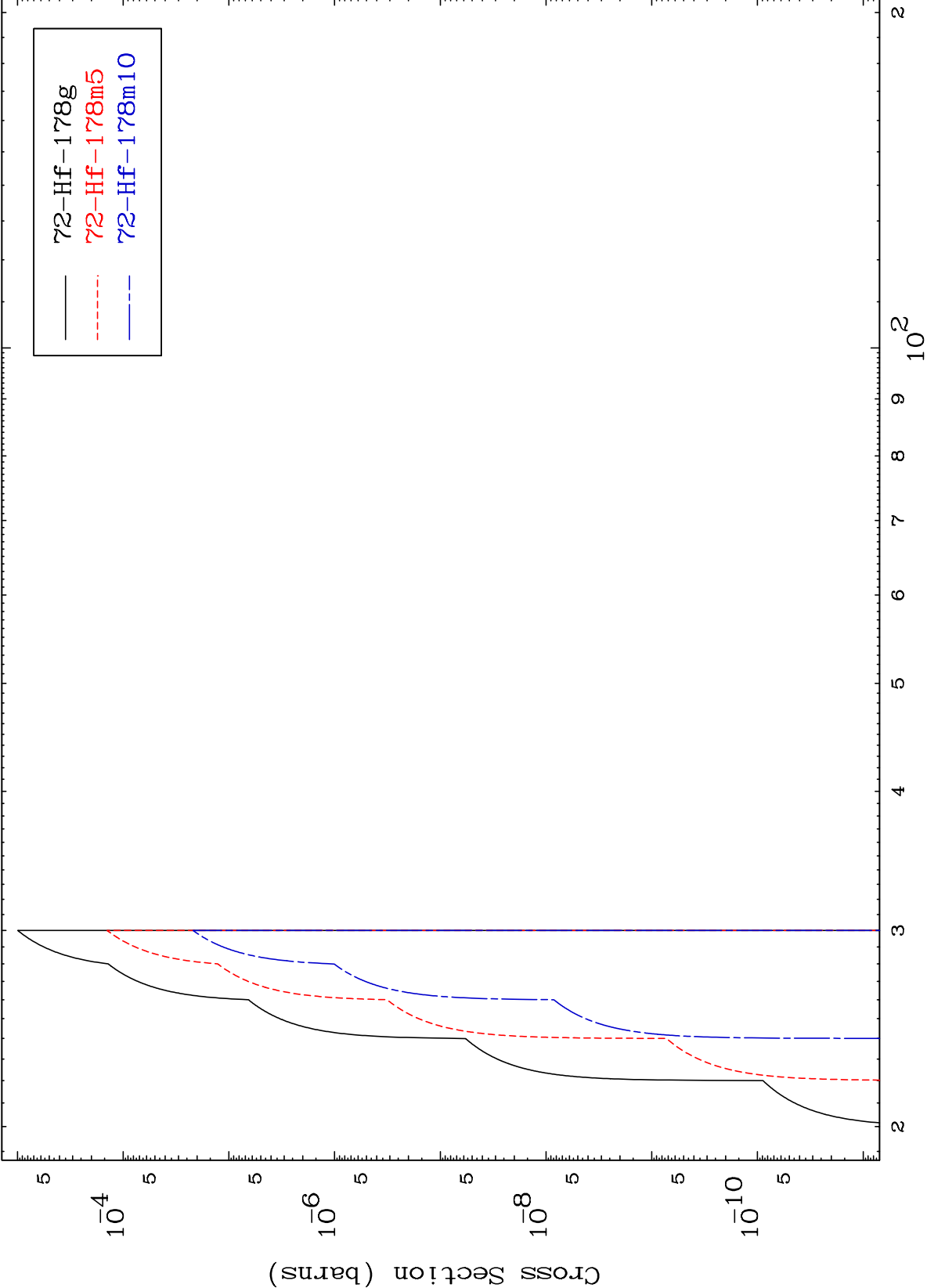


MAT 7246

(p,3n) p

72-Hf-181

Radionuclide Production Cross Section



23

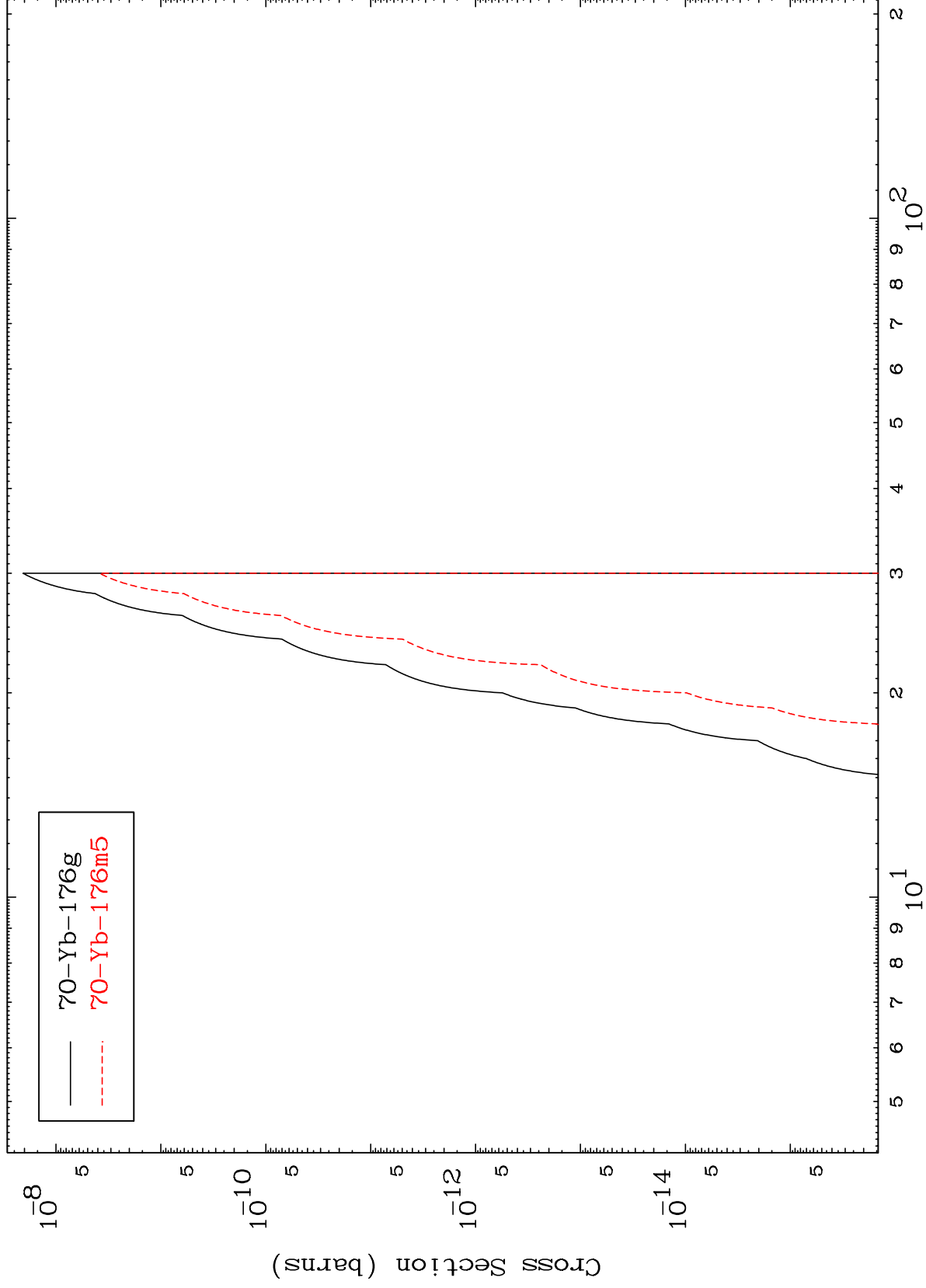
Incident Energy (MeV)

72-Hf-181

MAT 7246

72-Hf-181

(p,n') p α
Radionuclide Production Cross Section



24

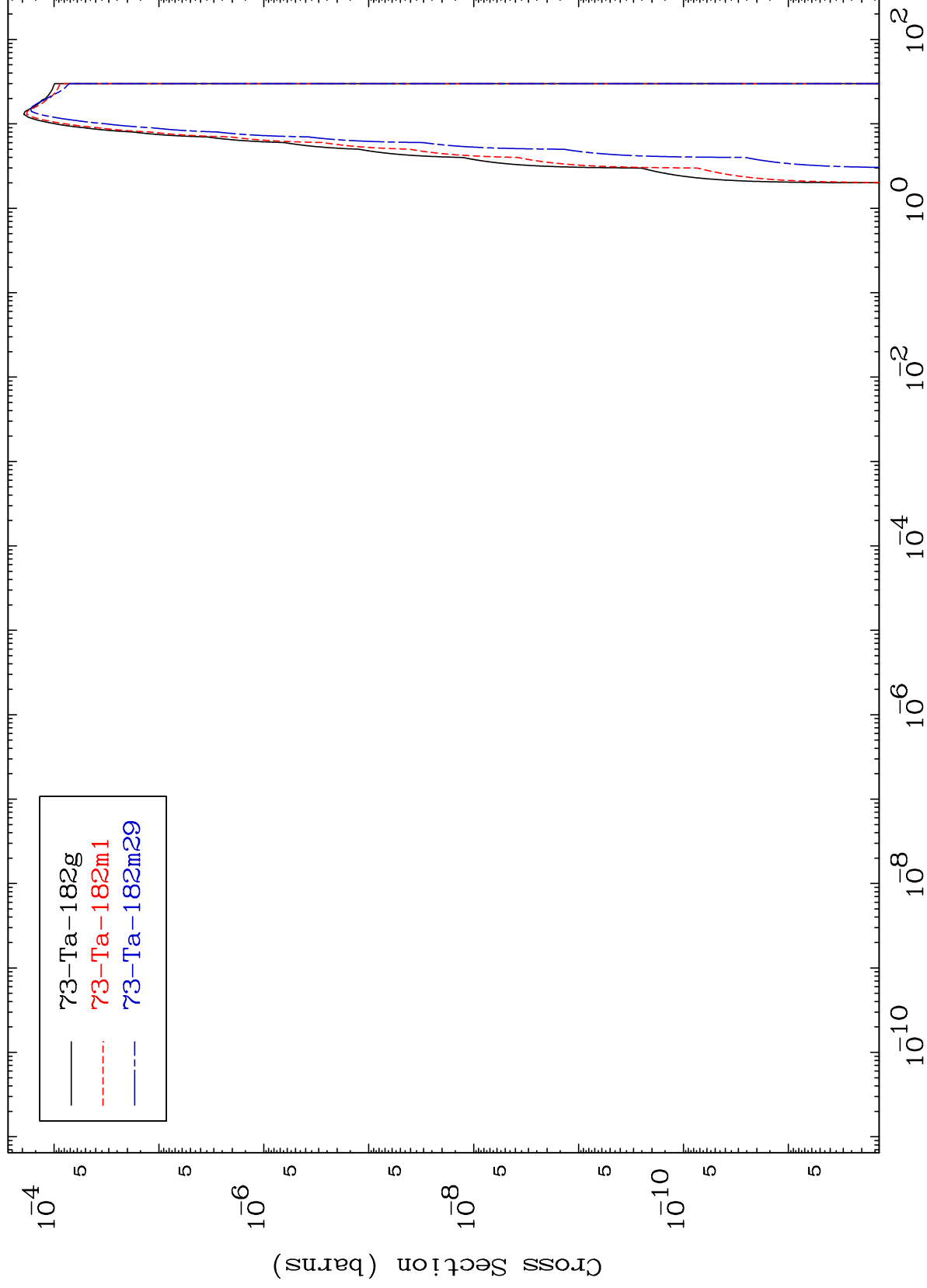
Incident Energy (MeV)

72-Hf-181

MAT 7246

72-Hf-181

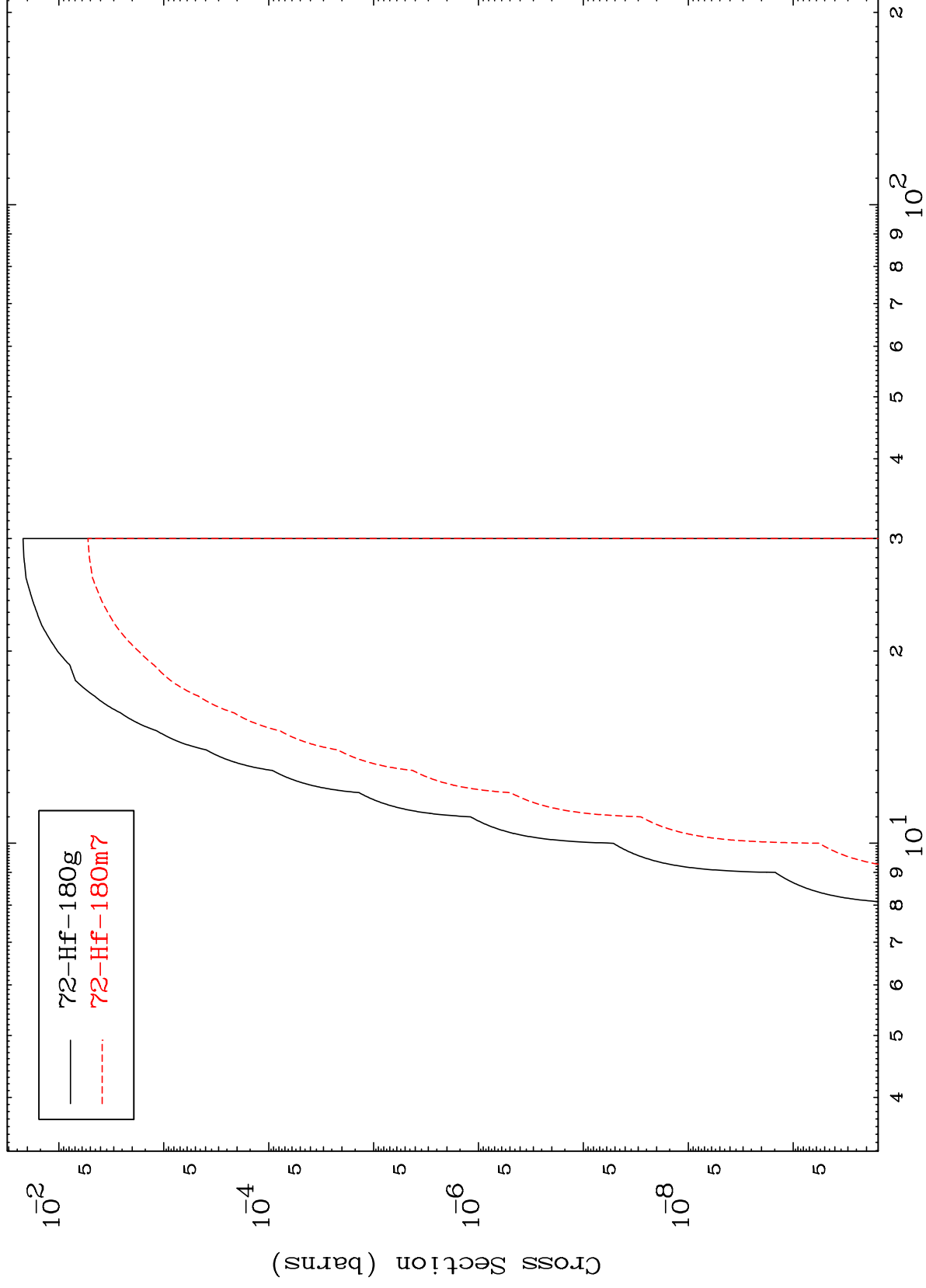
Radionuclide Production Cross Section
(p, γ)



25

72-Hf-181

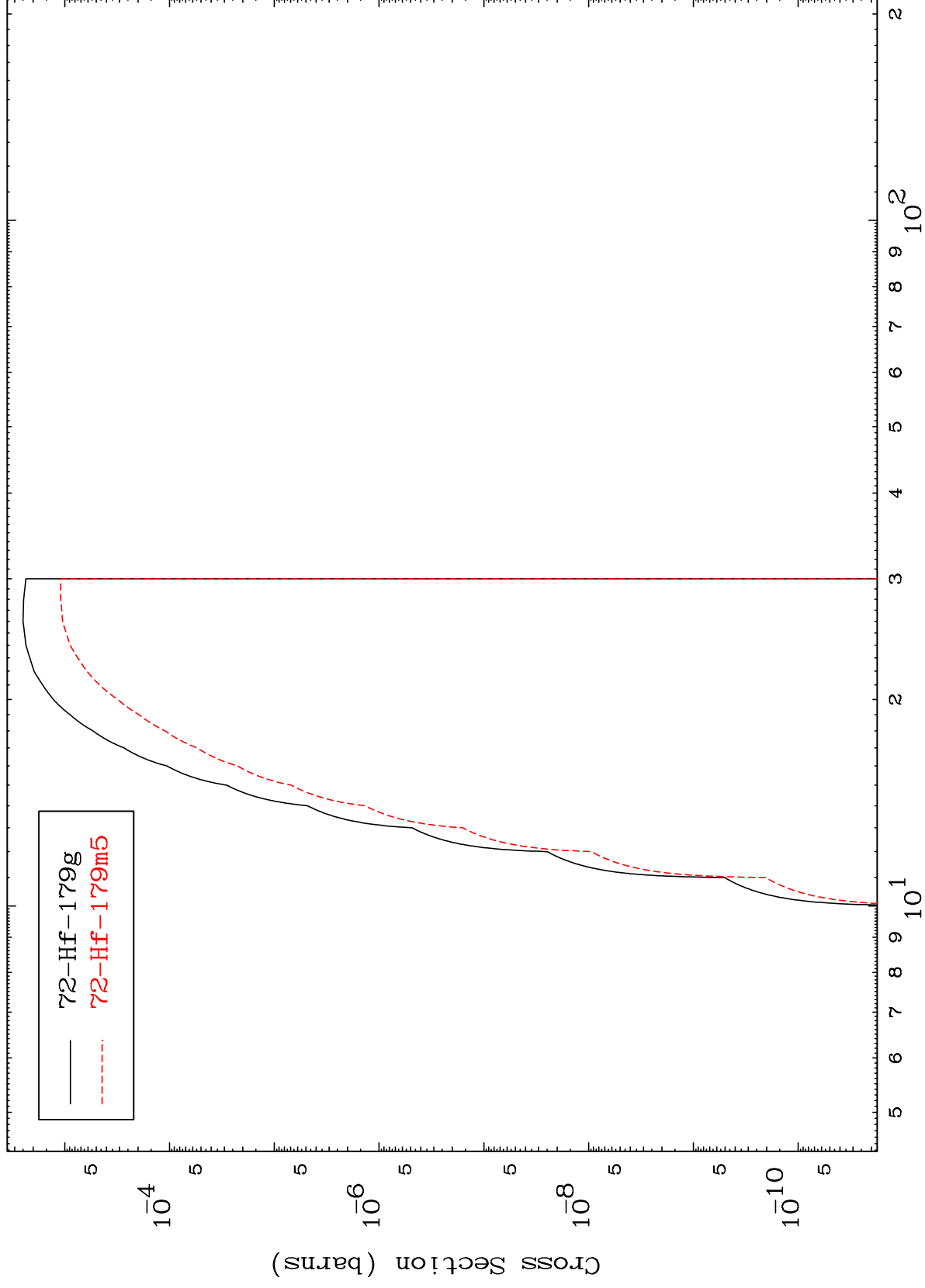
Radionuclide Production Cross Section (p,d)



MAT 7246

72-Hf-181

Radionuclide Production Cross Section (p,t)



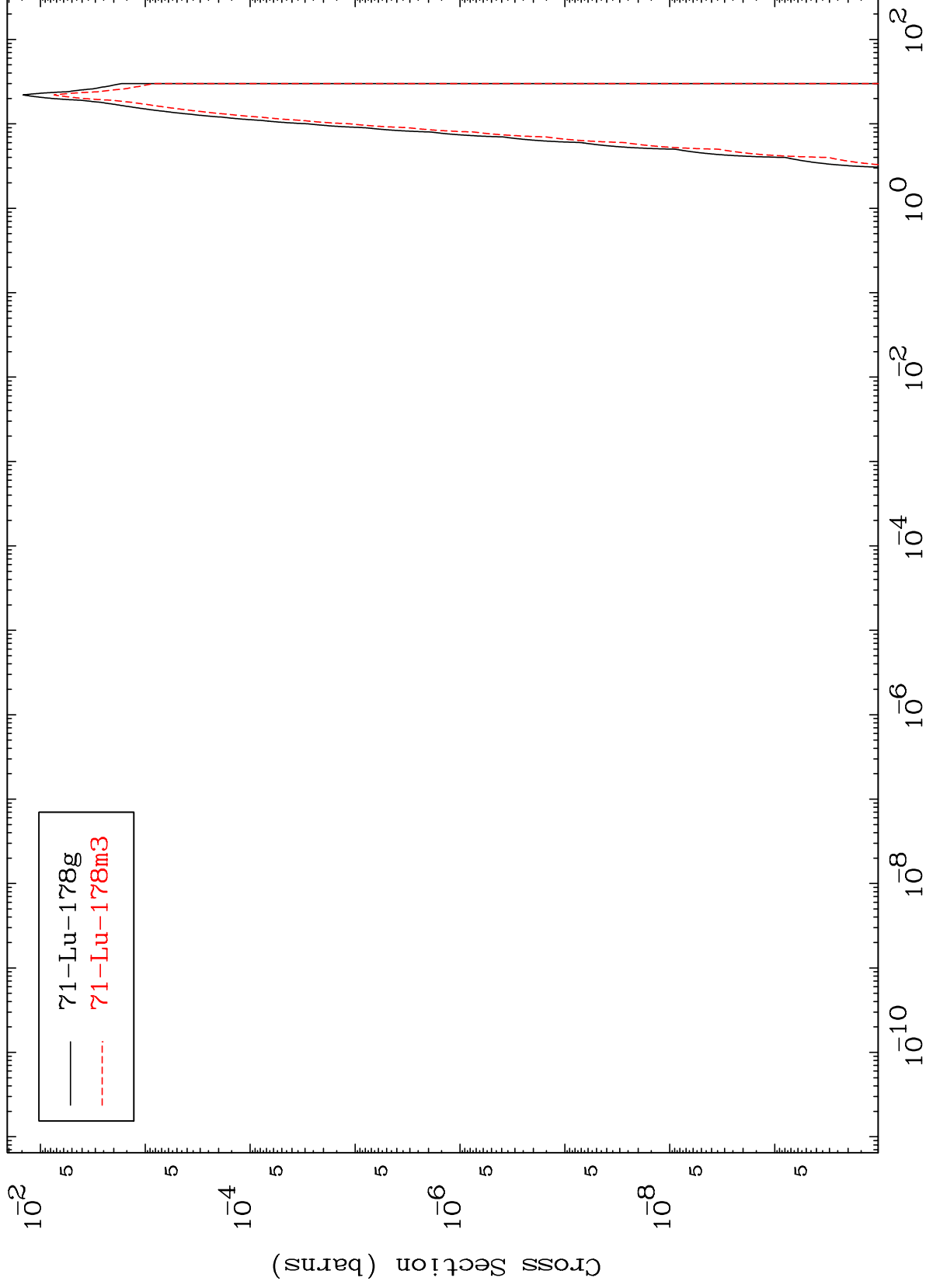
27

72-Hf-181

MAT 7246

72-Hf-181

Radionuclide Production Cross Section



28

72-Hf-181

Radionuclide Production Cross Section

