

Program EVALPLOT  
(Version 2018-1)

by

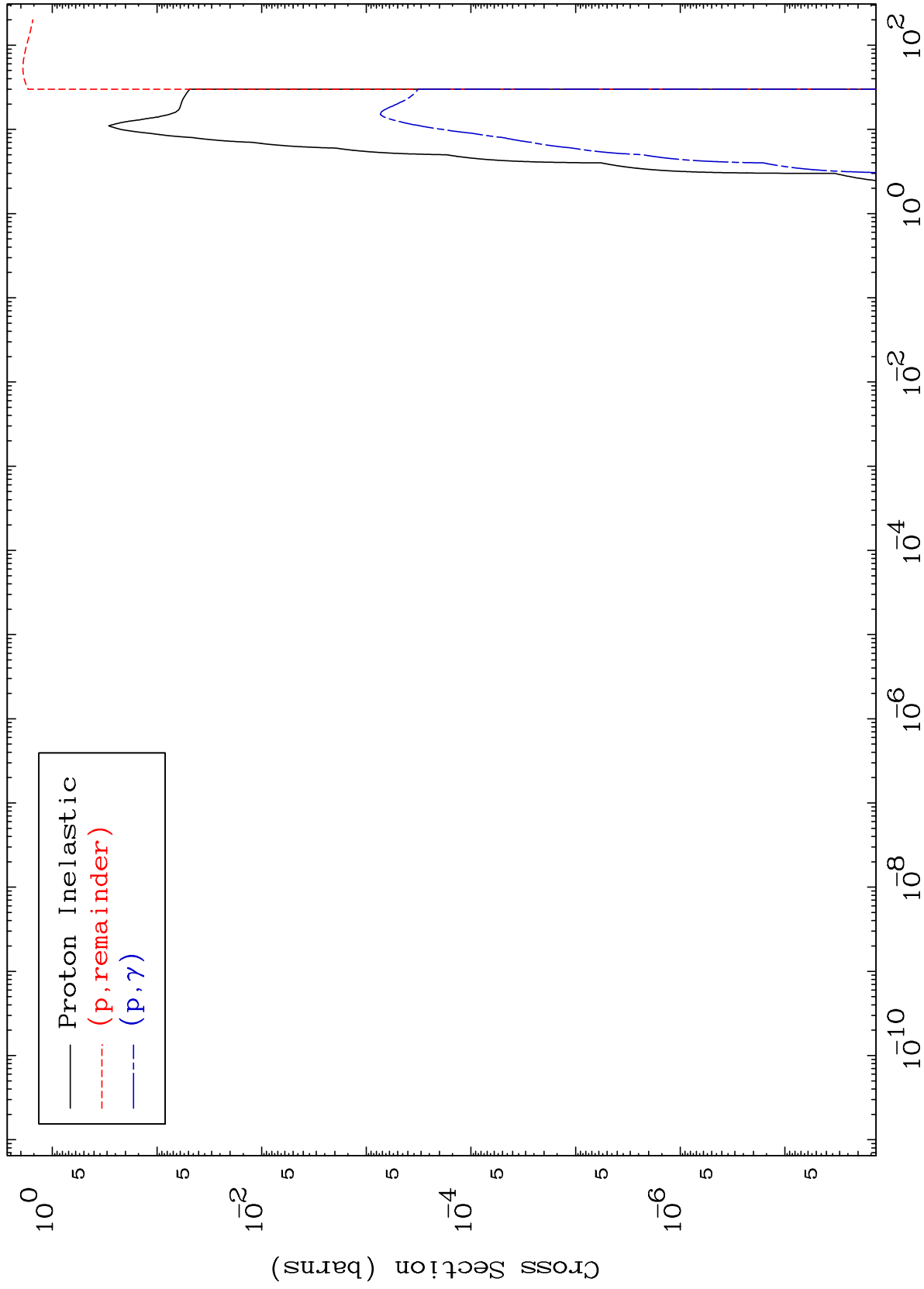
Dermott E. Cullen  
(Present Contact Information)

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

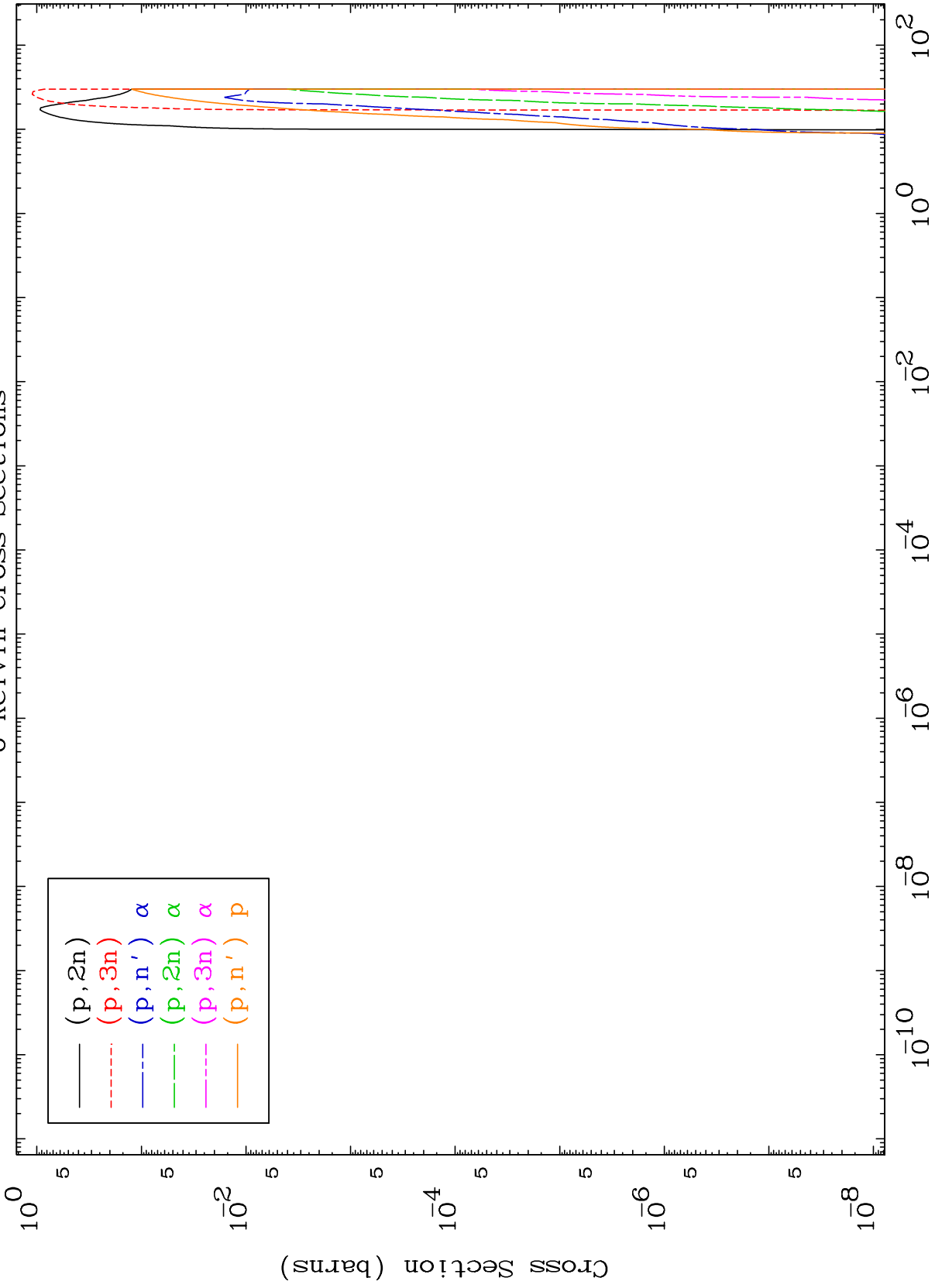
Press Mouse Button to Start



MAT 7434

Proton Neutron Production  
0 Kelvin Cross Sections

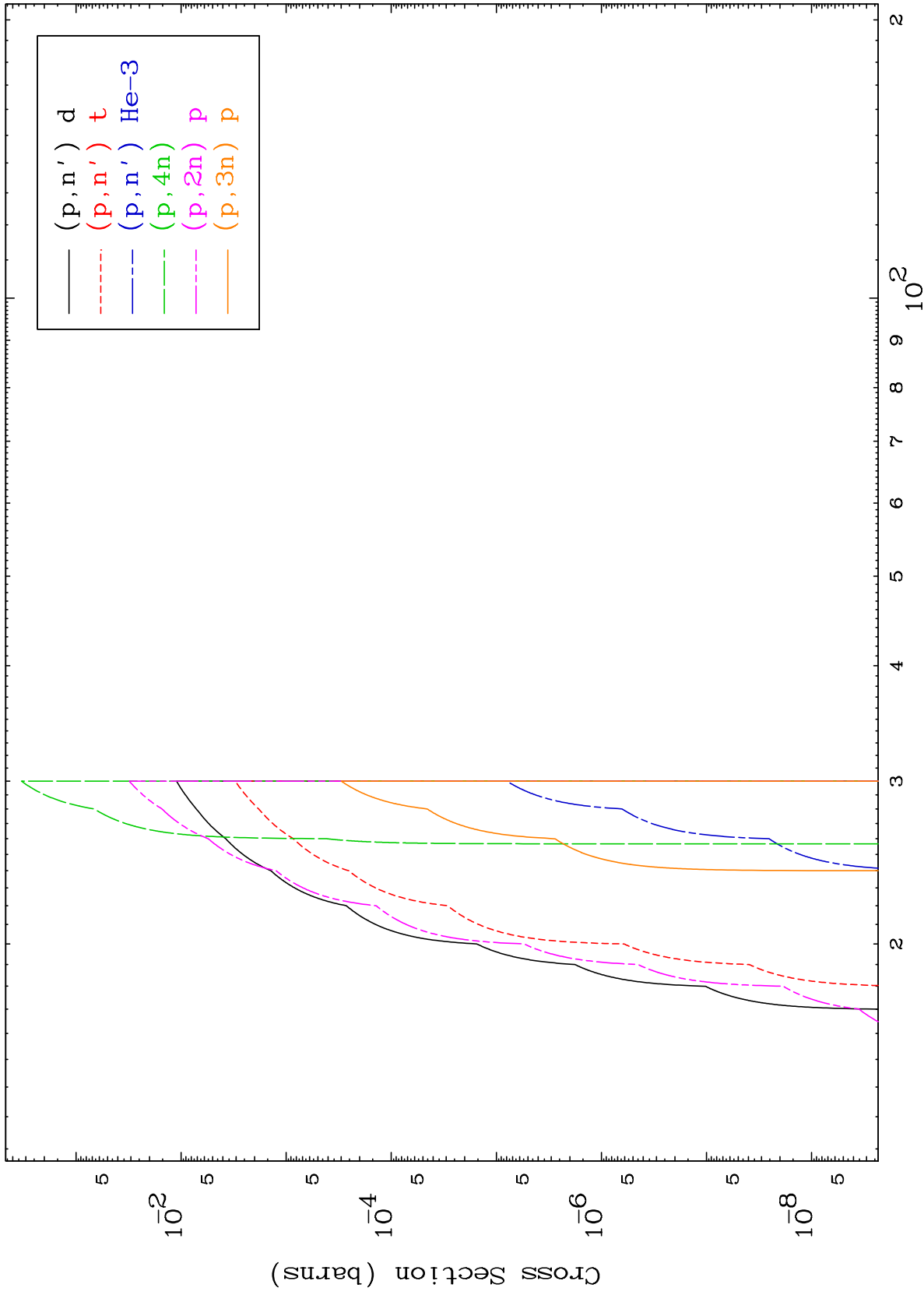
74-W -183

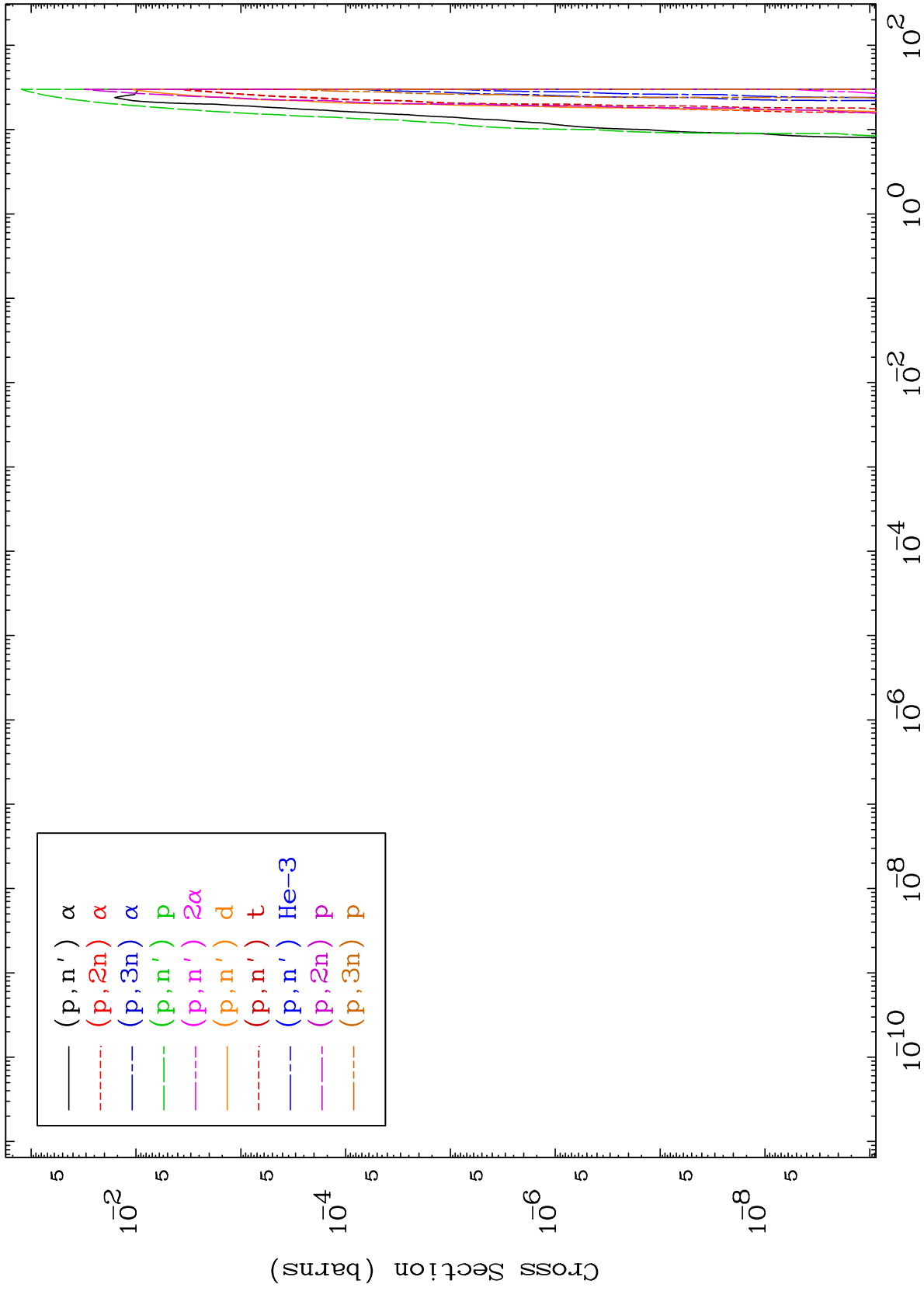


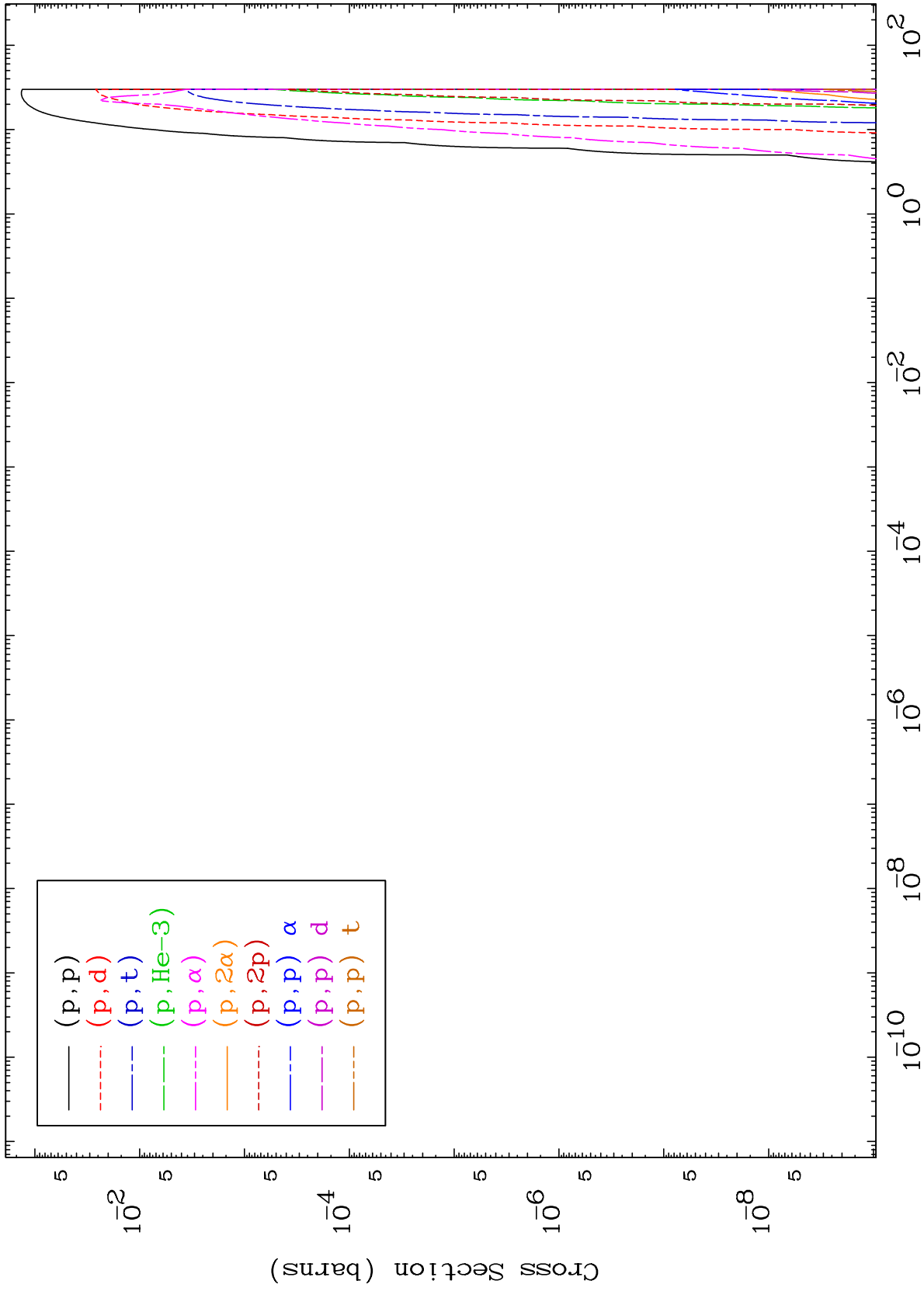
2

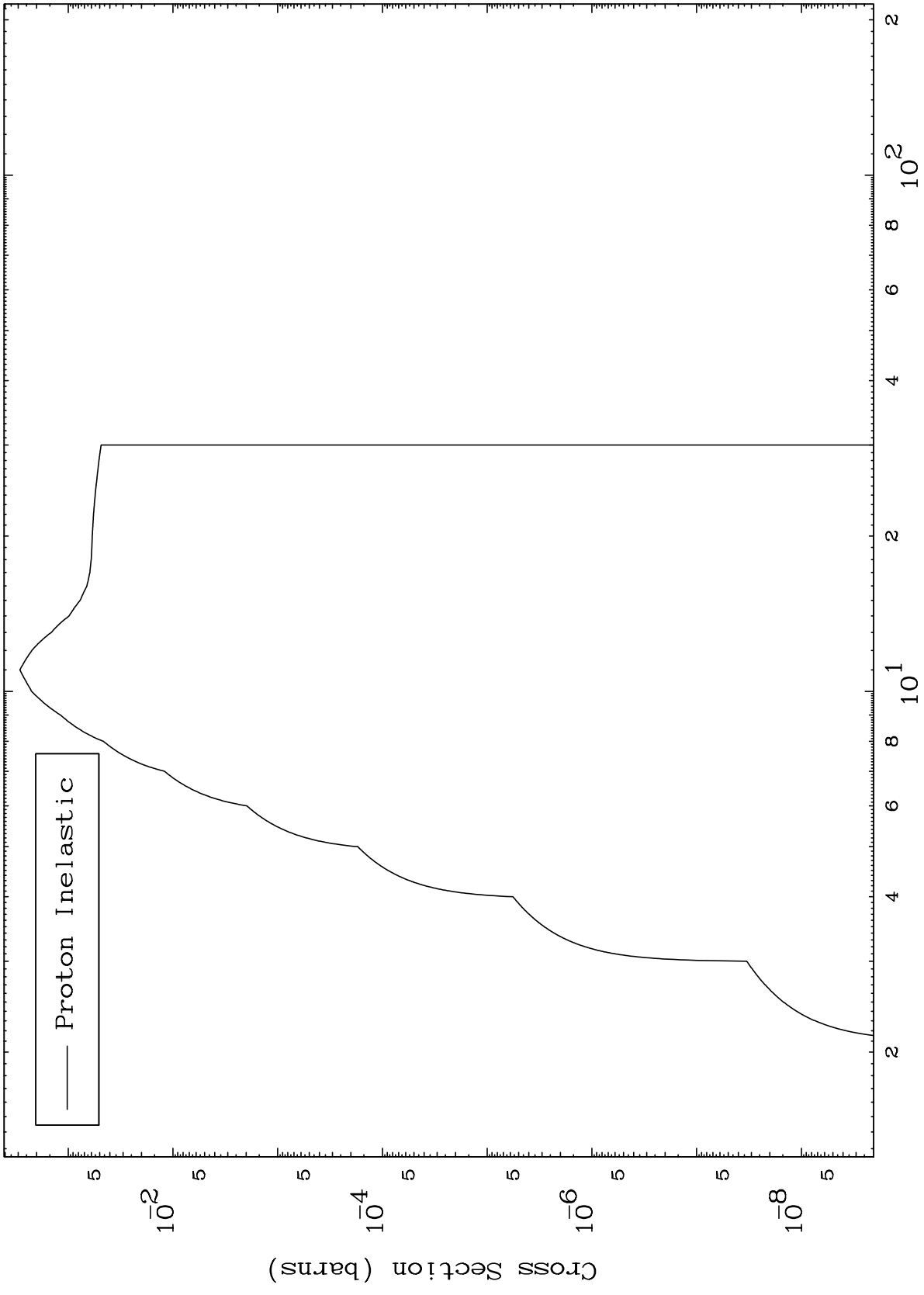
Incident Energy (MeV)

74-W -183





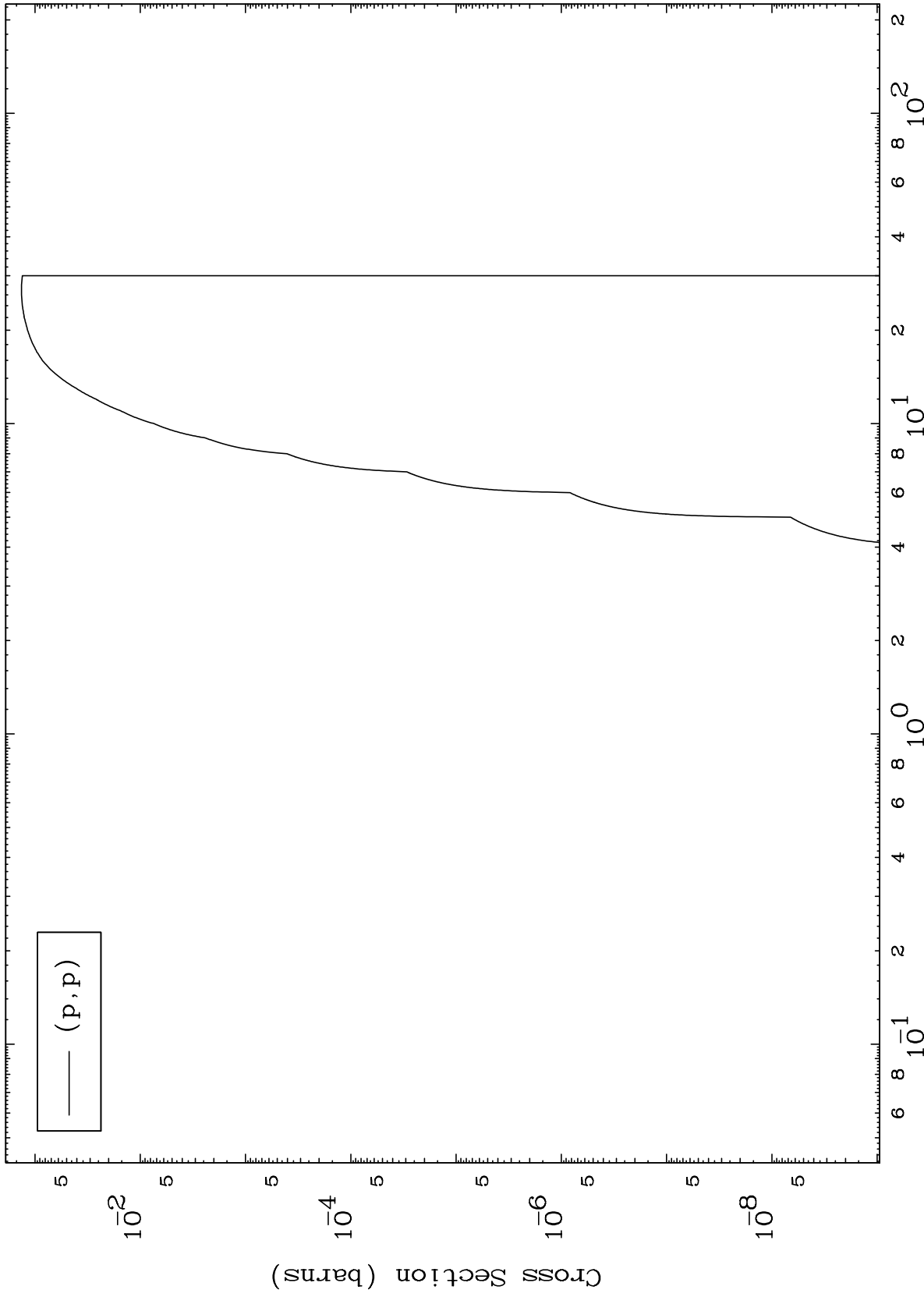




MAT 7434

(p,p) Levels  
0 Kelvin Cross Sections

74-W -183

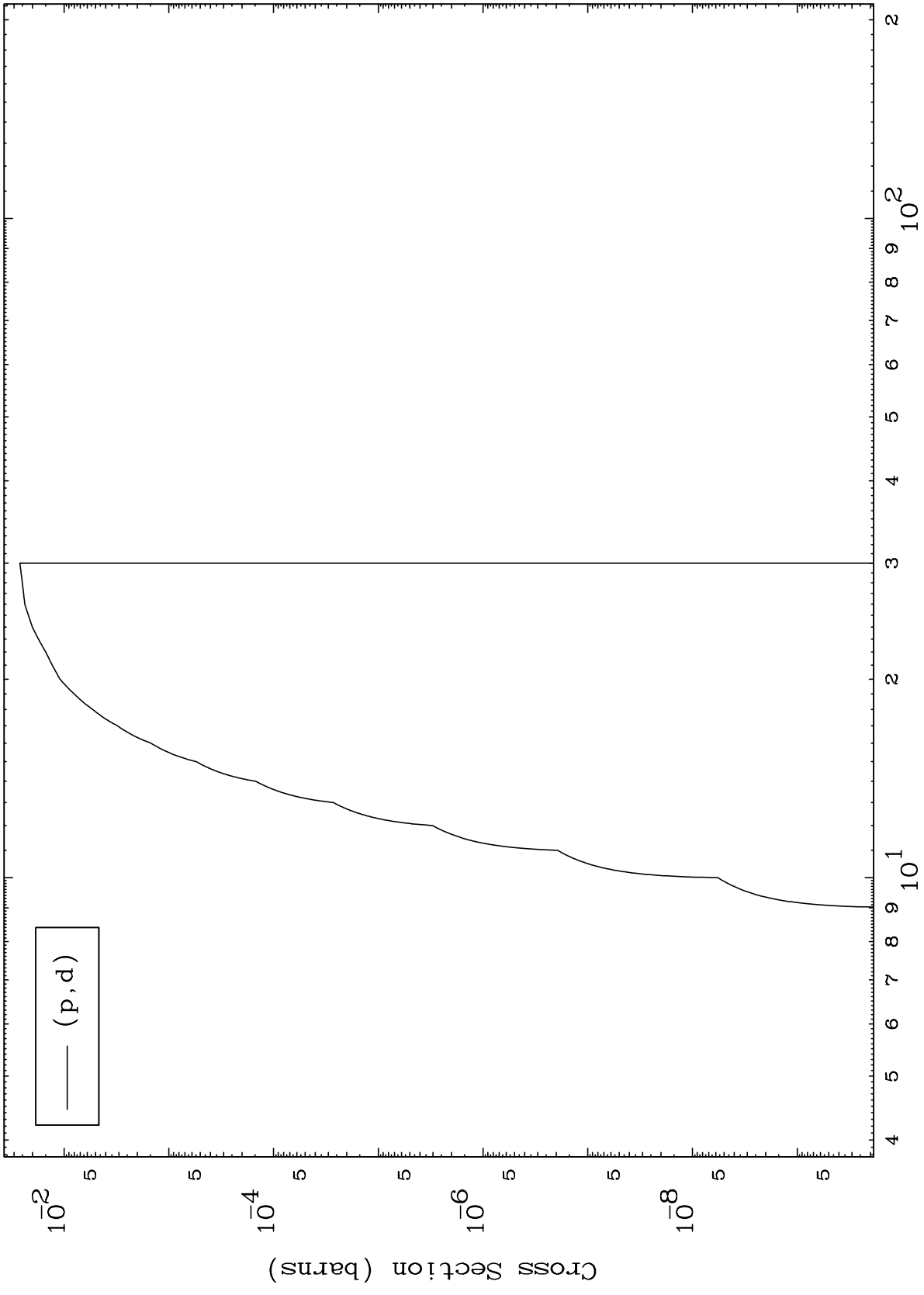


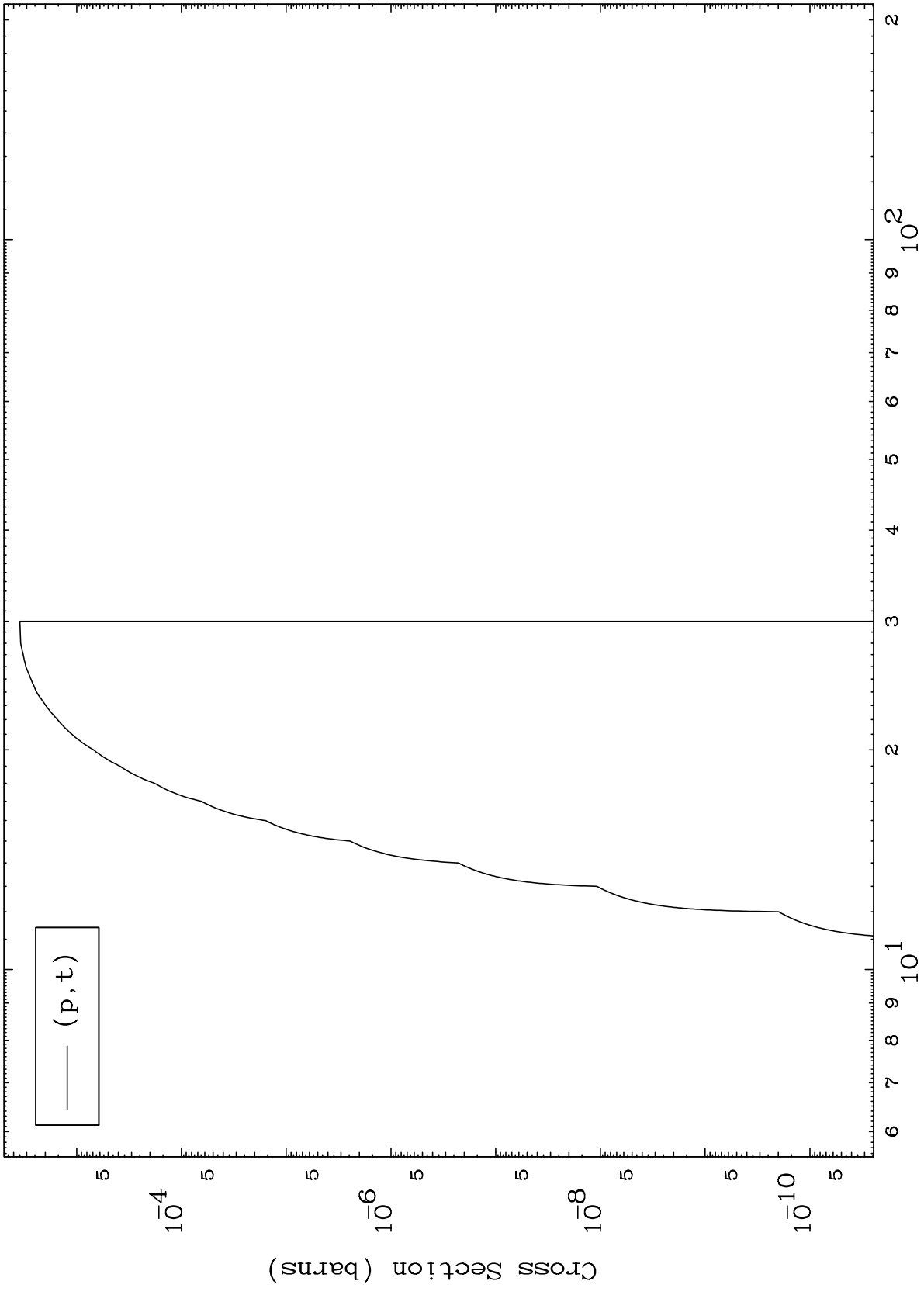
7

Incident Energy (MeV)

74-W -183



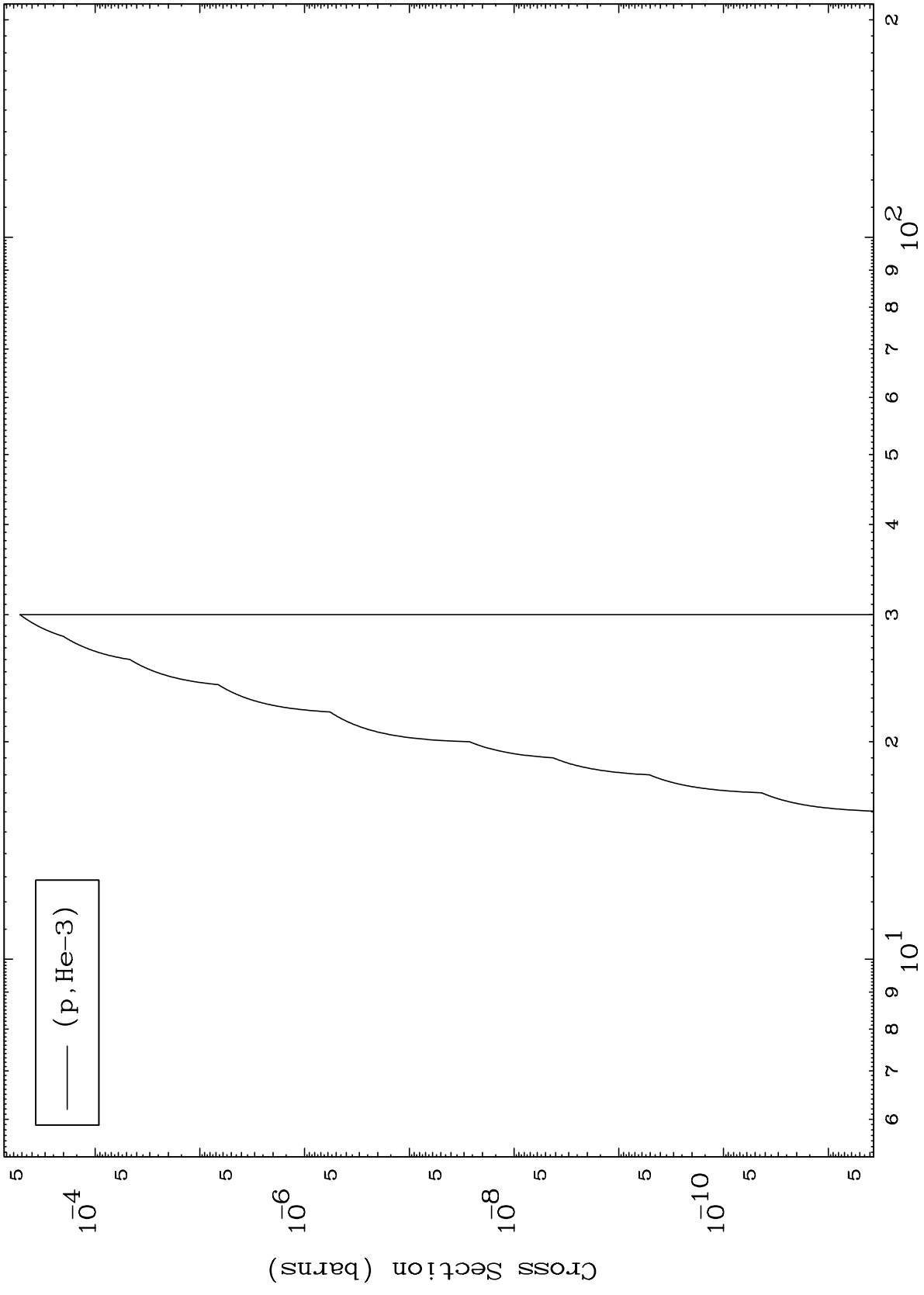




MAT 7434

(p,He3) Levels  
0 Kelvin Cross Sections

74-W -183



10

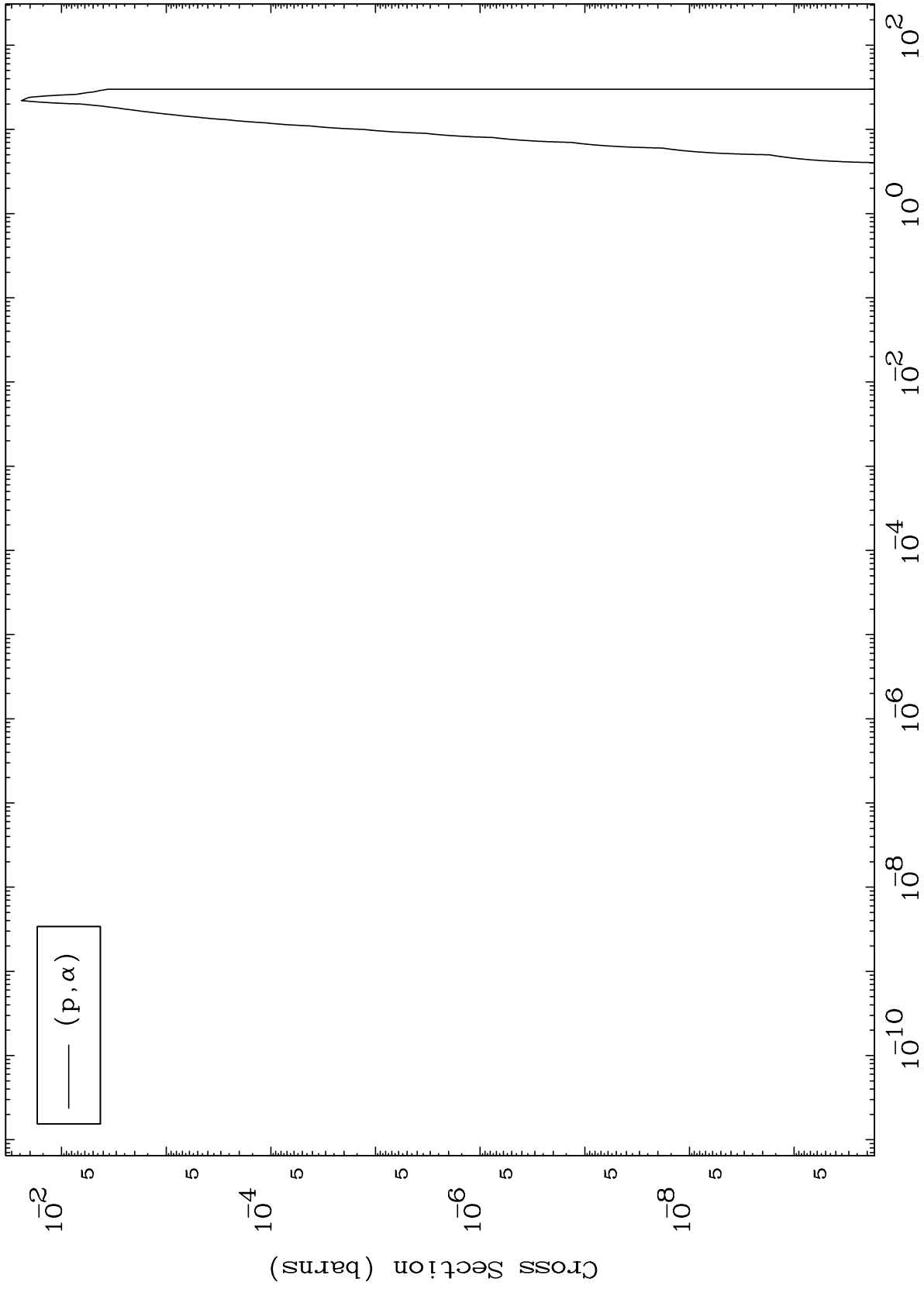
Incident Energy (MeV)

74-W -183

MAT 7434

(p,α) Levels  
0 Kelvin Cross Sections

74-W -183



11

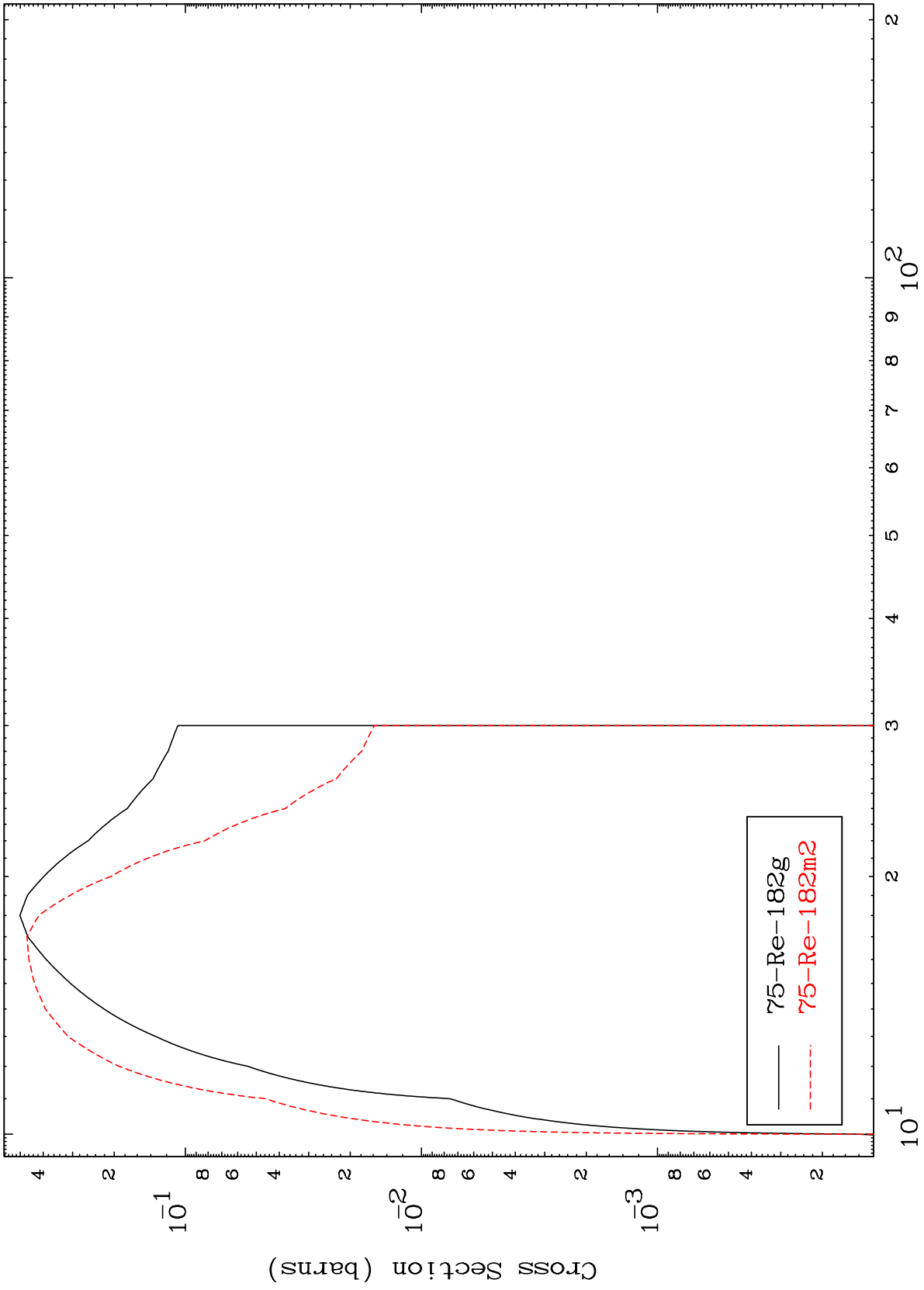
Incident Energy (MeV)

74-W -183

MAT 7434

74-W -183

(p,2n)  
Radionuclide Production Cross Section



74-W -183

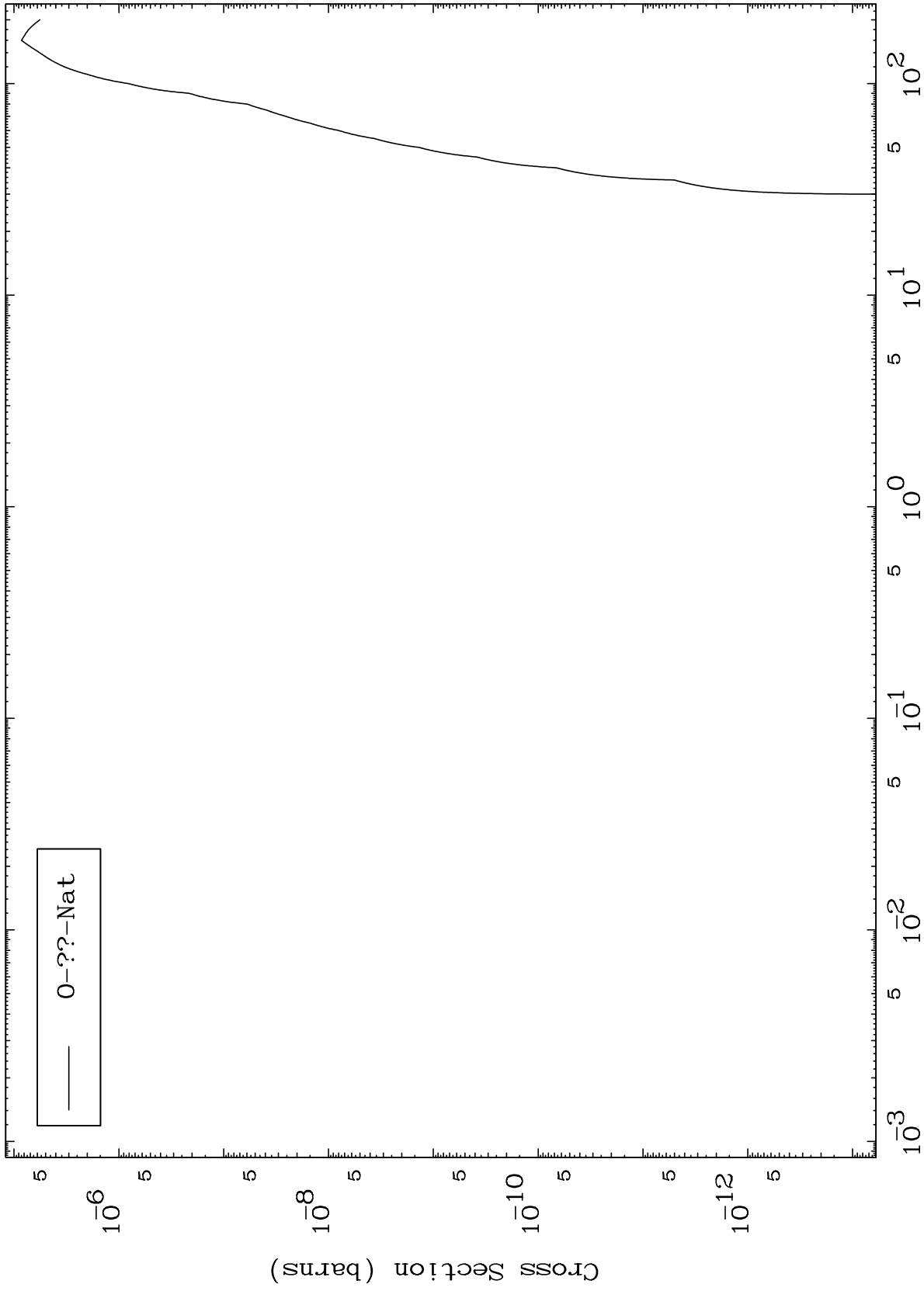
Incident Energy (MeV)

12

MAT 7434

Proton Fission  
Radionuclide Production Cross Section

74-W -183



0-??-Nat

13

Incident Energy (MeV)

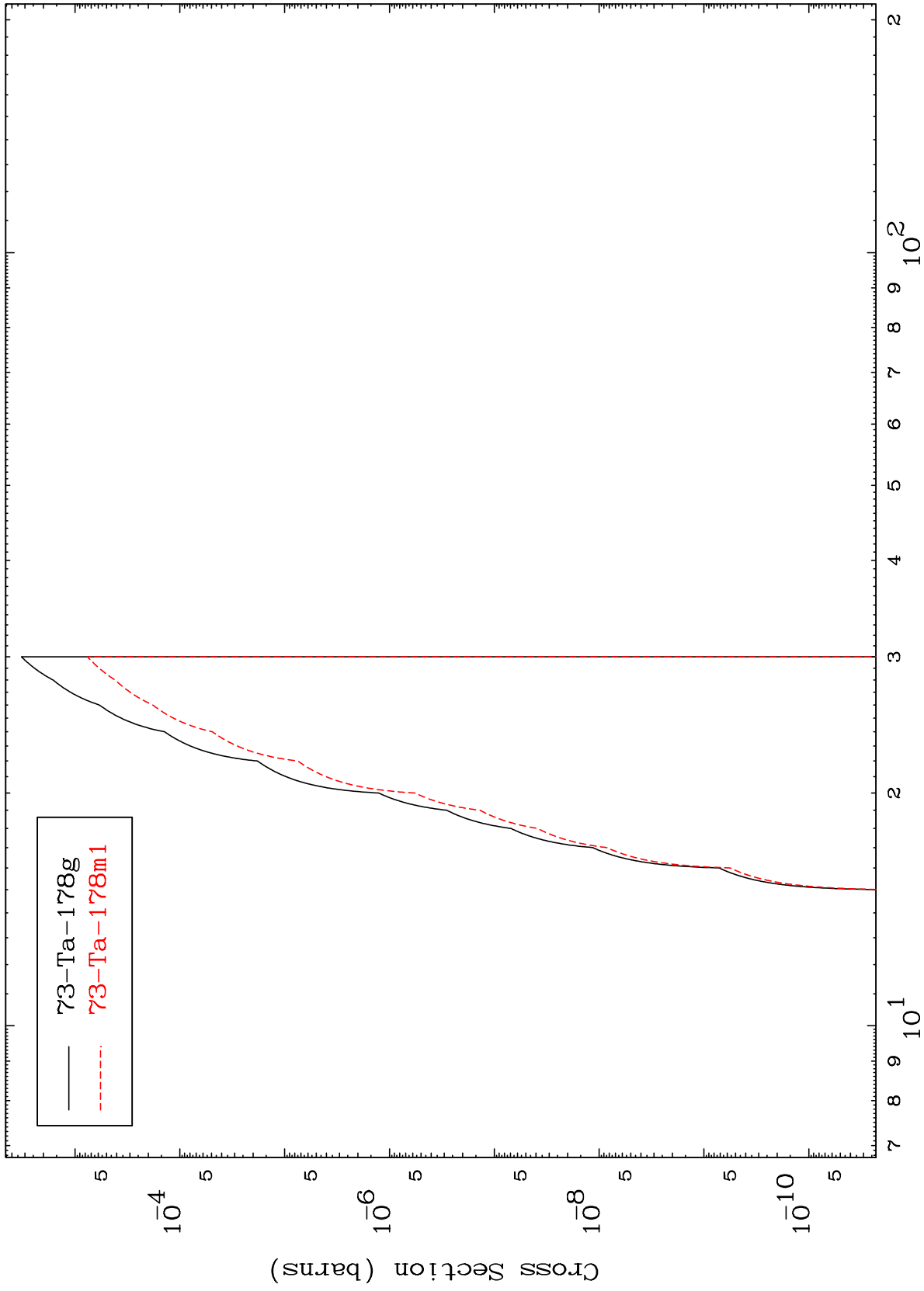
74-W -183

MAT 7434

(p,2n)  $\alpha$

74-W -183

Radionuclide Production Cross Section

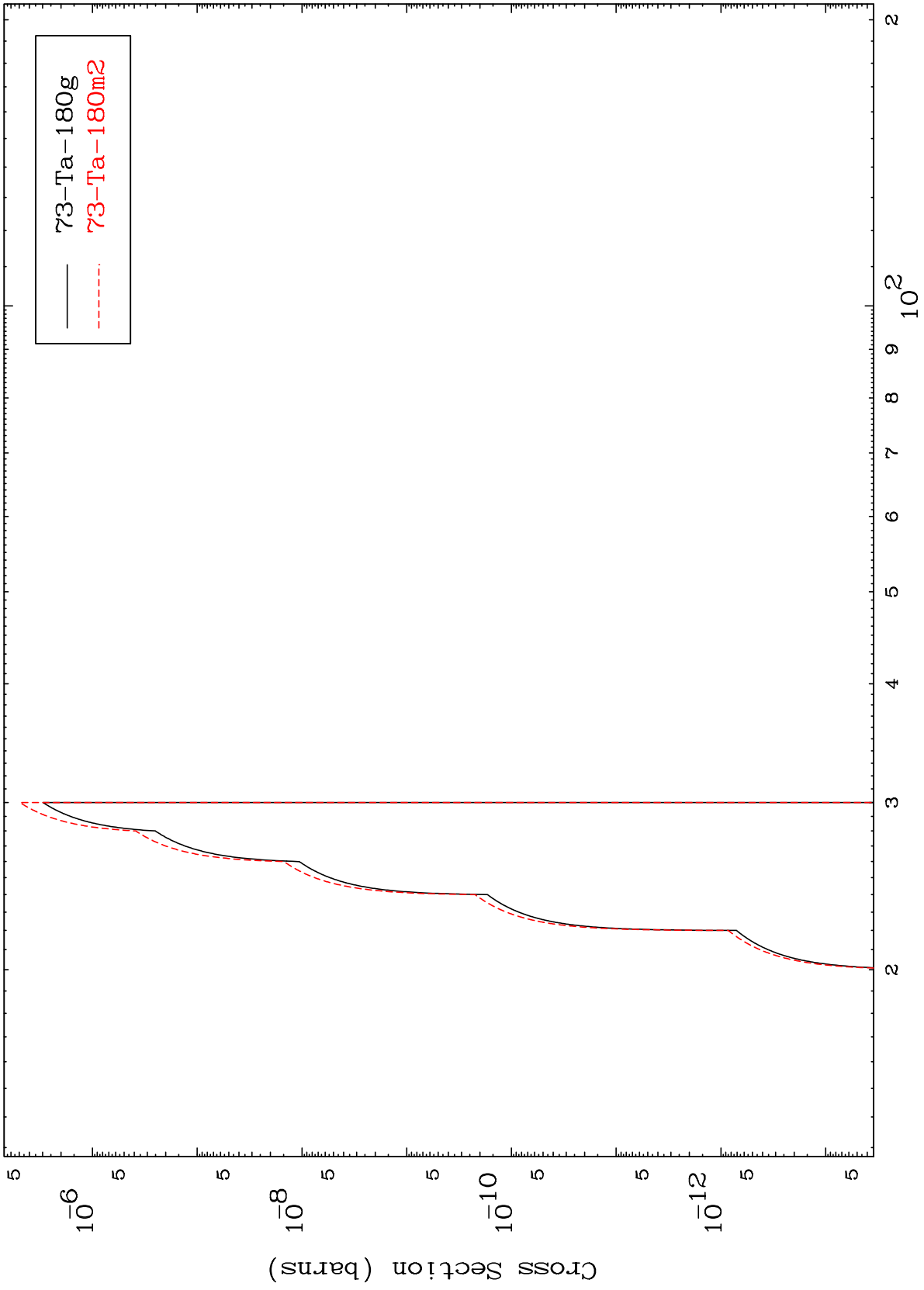


14

Incident Energy (MeV)

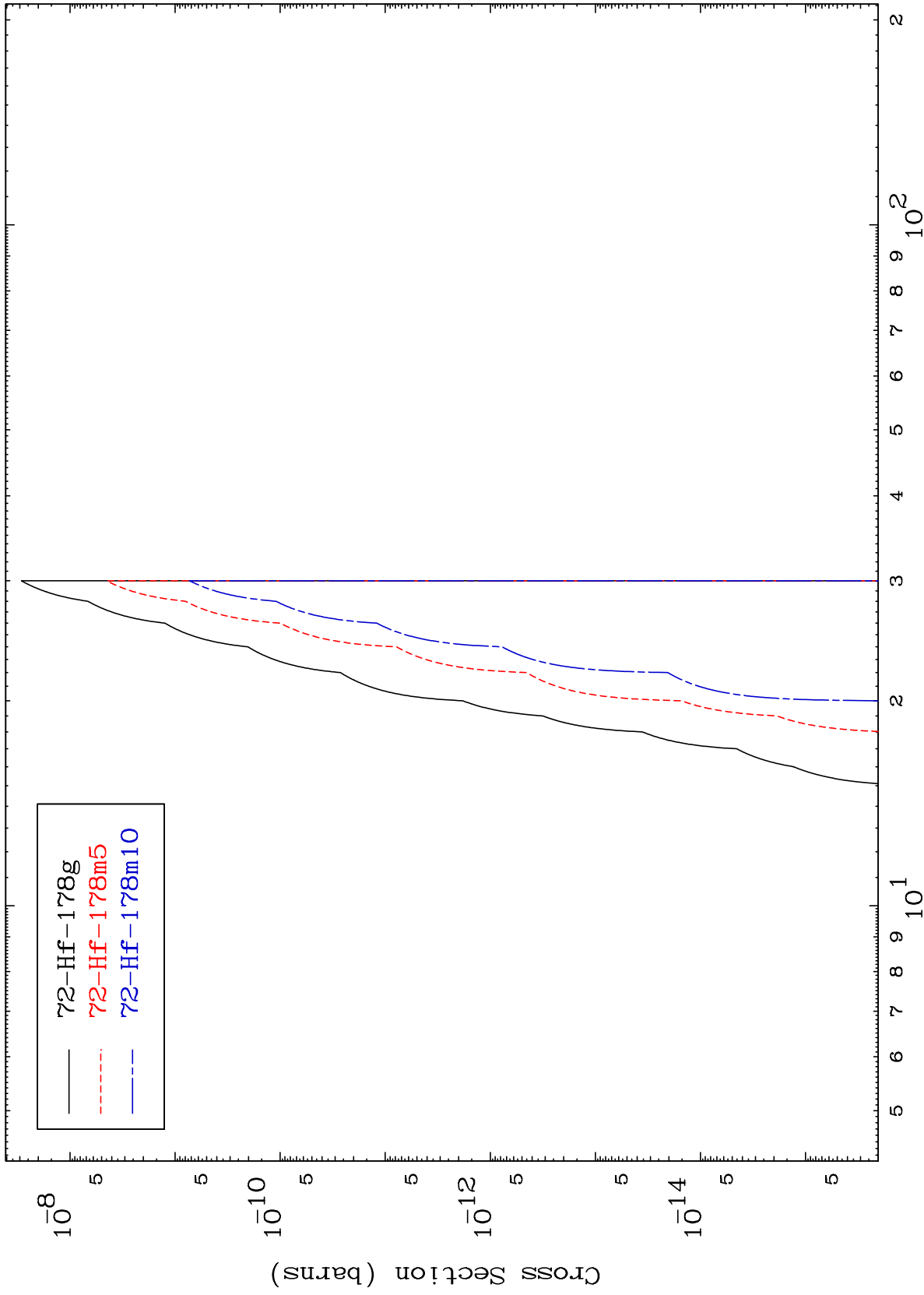
74-W -183

Radionuclide Production Cross Section





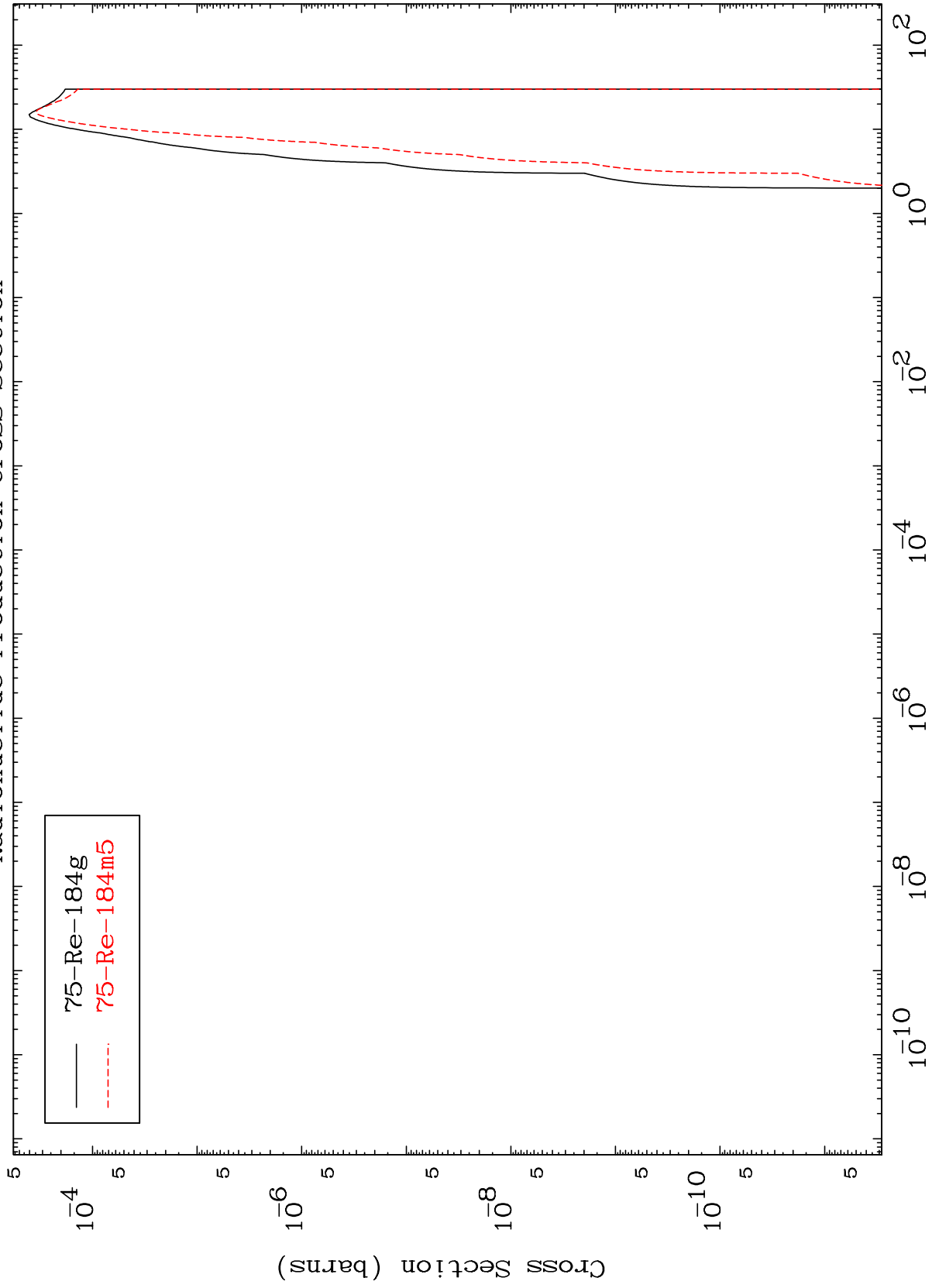
Radionuclide Production Cross Section



MAT 7434

Radionuclide Production Cross Section  
(p,γ)

74-W -183



17

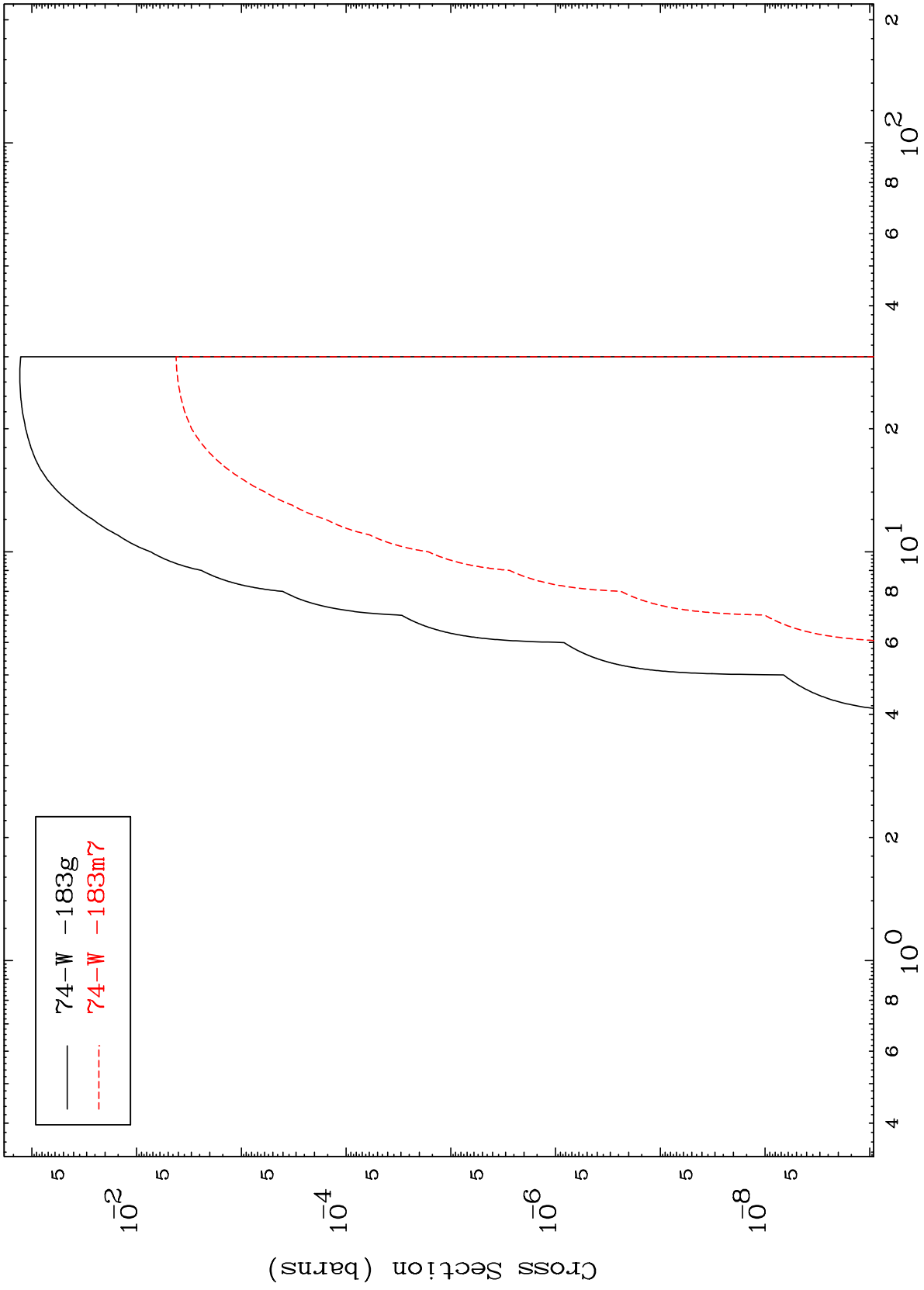
Incident Energy (MeV)

74-W -183

MAT 7434

74-W -183

(p,p)  
Radionuclide Production Cross Section



18

Incident Energy (MeV)

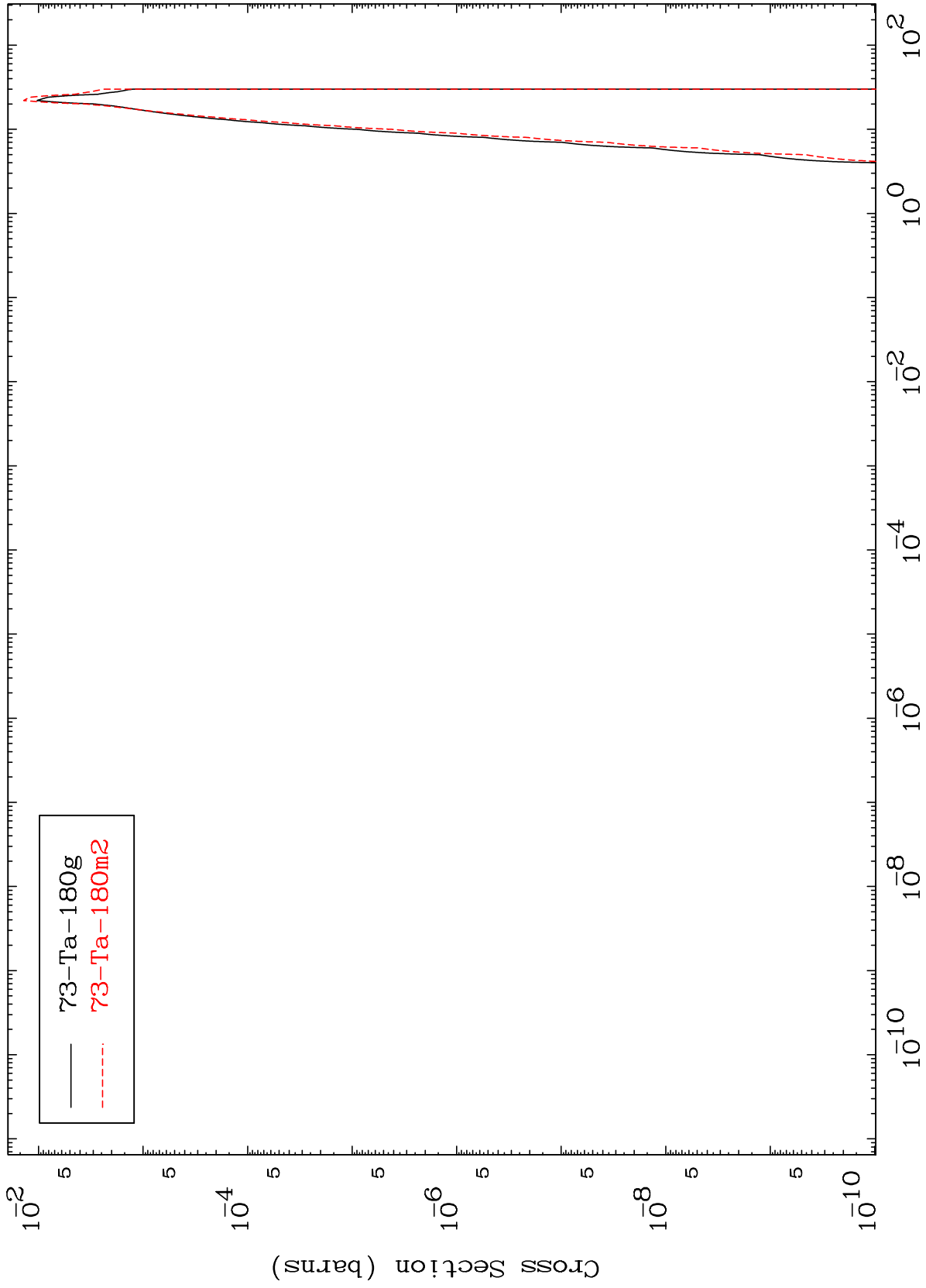
74-W -183

MAT 7434

(p,α)

74-W -183

Radionuclide Production Cross Section



19

Incident Energy (MeV)

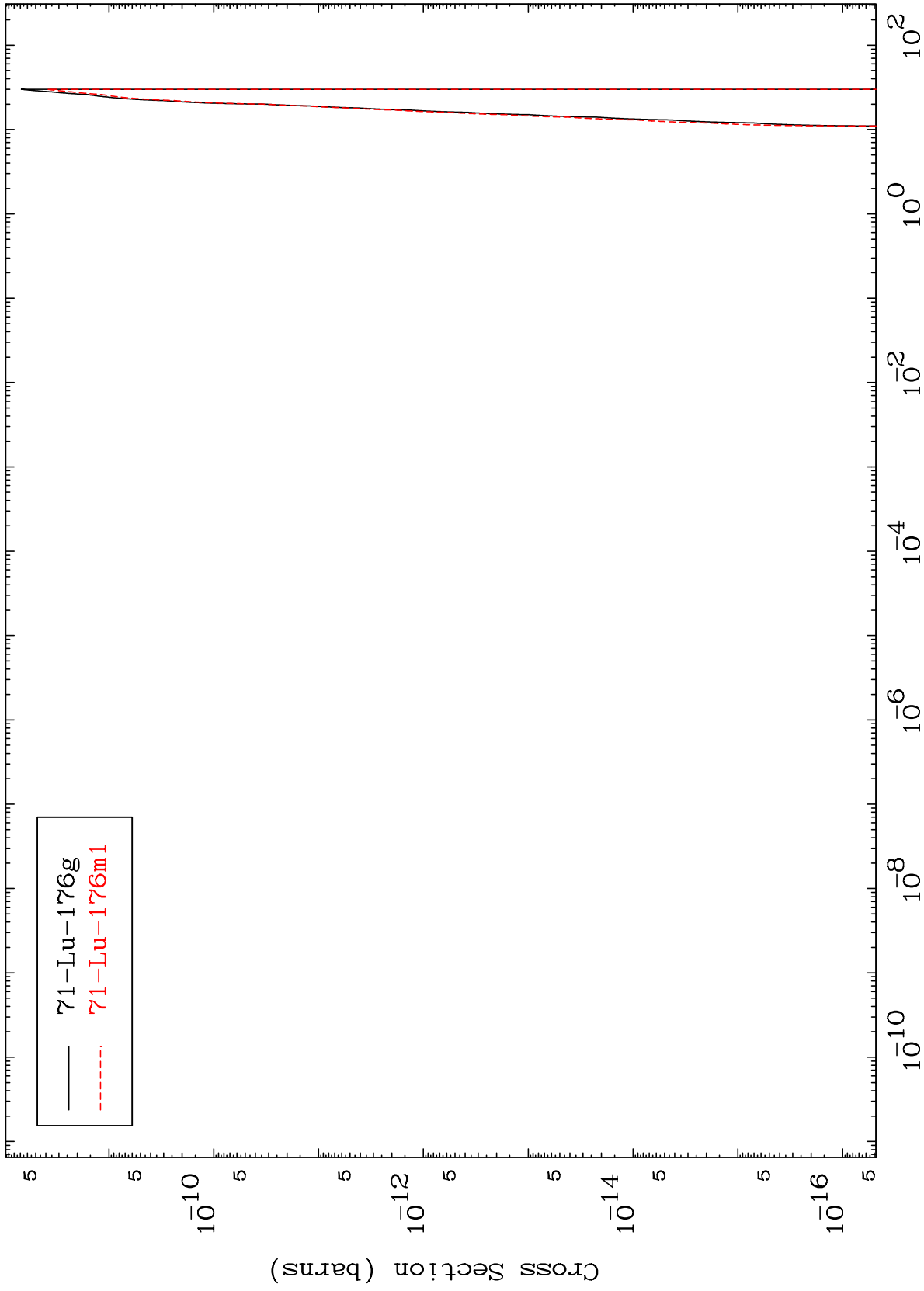
74-W -183

MAT 7434

(p,2α)

74-W -183

Radionuclide Production Cross Section

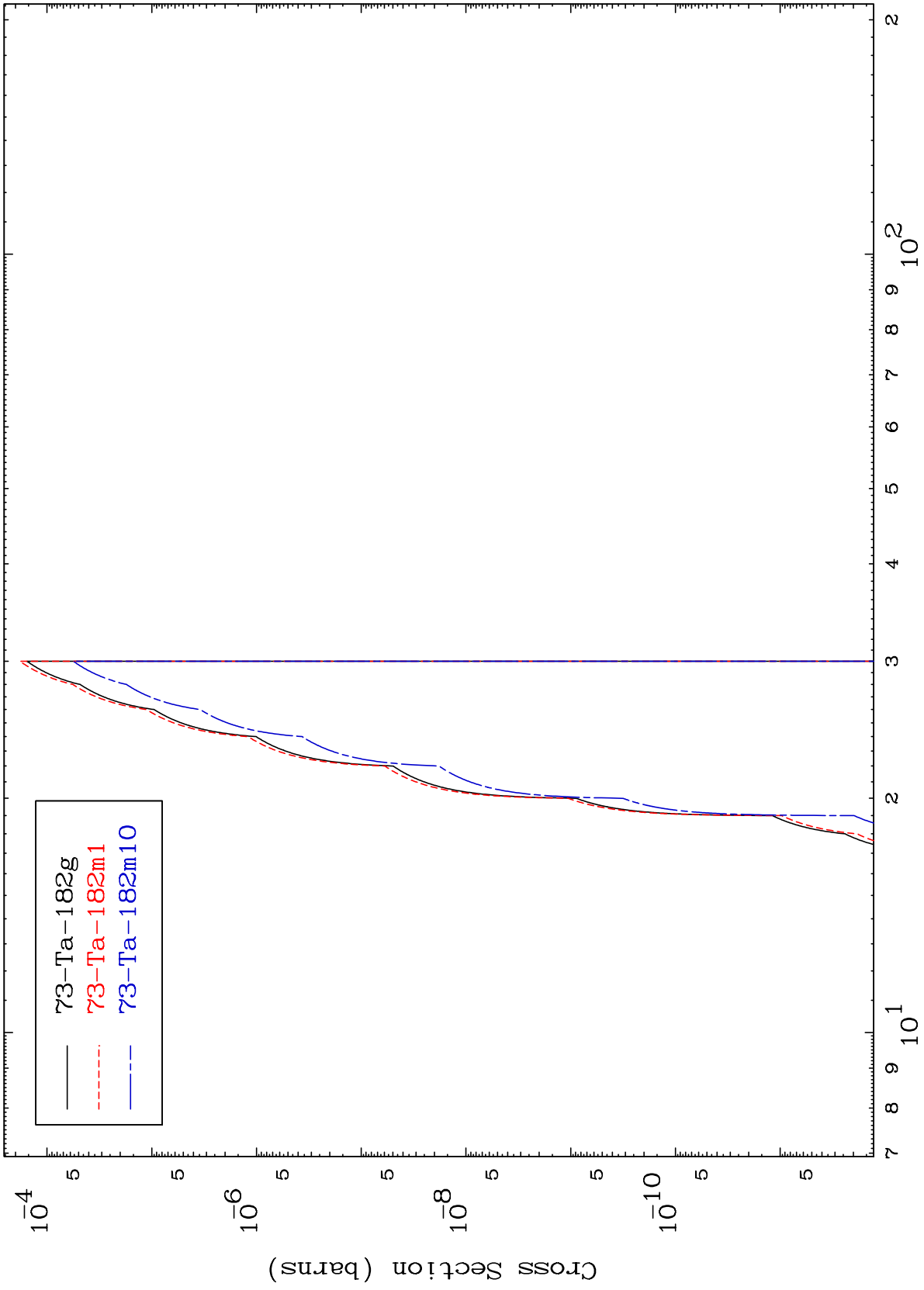


20

Incident Energy (MeV)

74-W -183

(p,2p)  
Radionuclide Production Cross Section

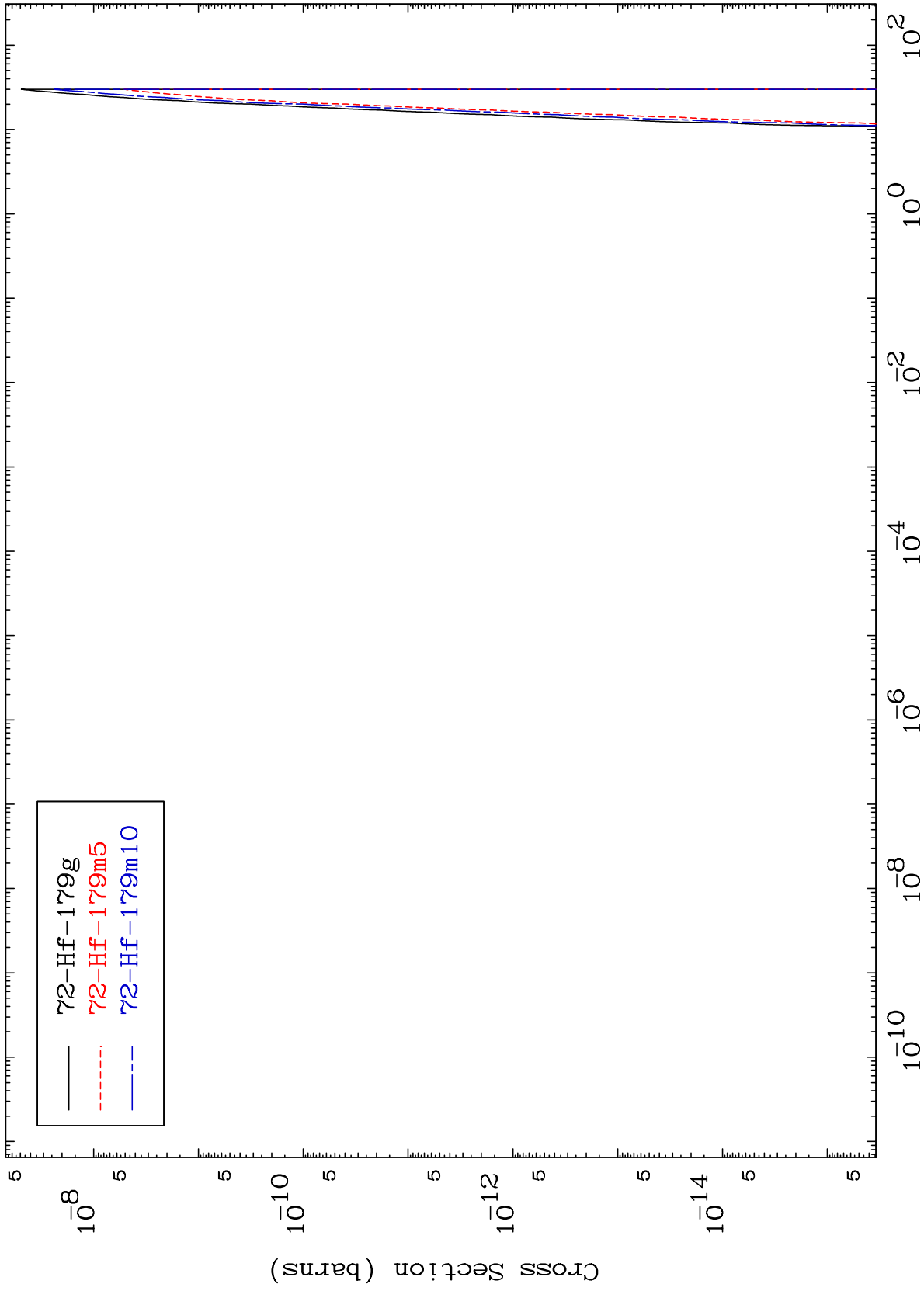


MAT 7434

(p,p)  $\alpha$

74-W -183

Radionuclide Production Cross Section



22

Incident Energy (MeV)

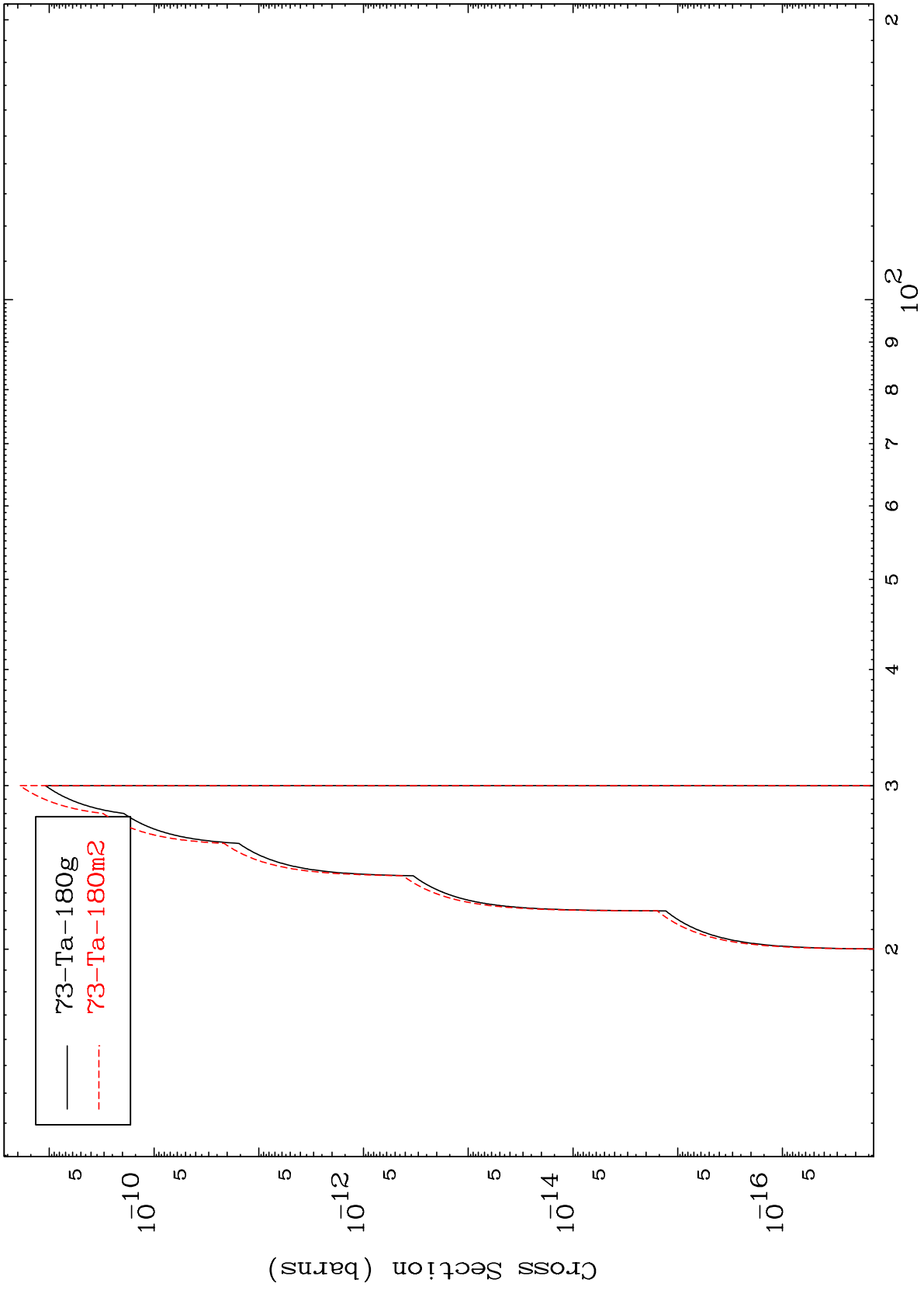
74-W -183

MAT 7434

(p,p) t

74-W -183

Radionuclide Production Cross Section



23

Incident Energy (MeV)

74-W -183

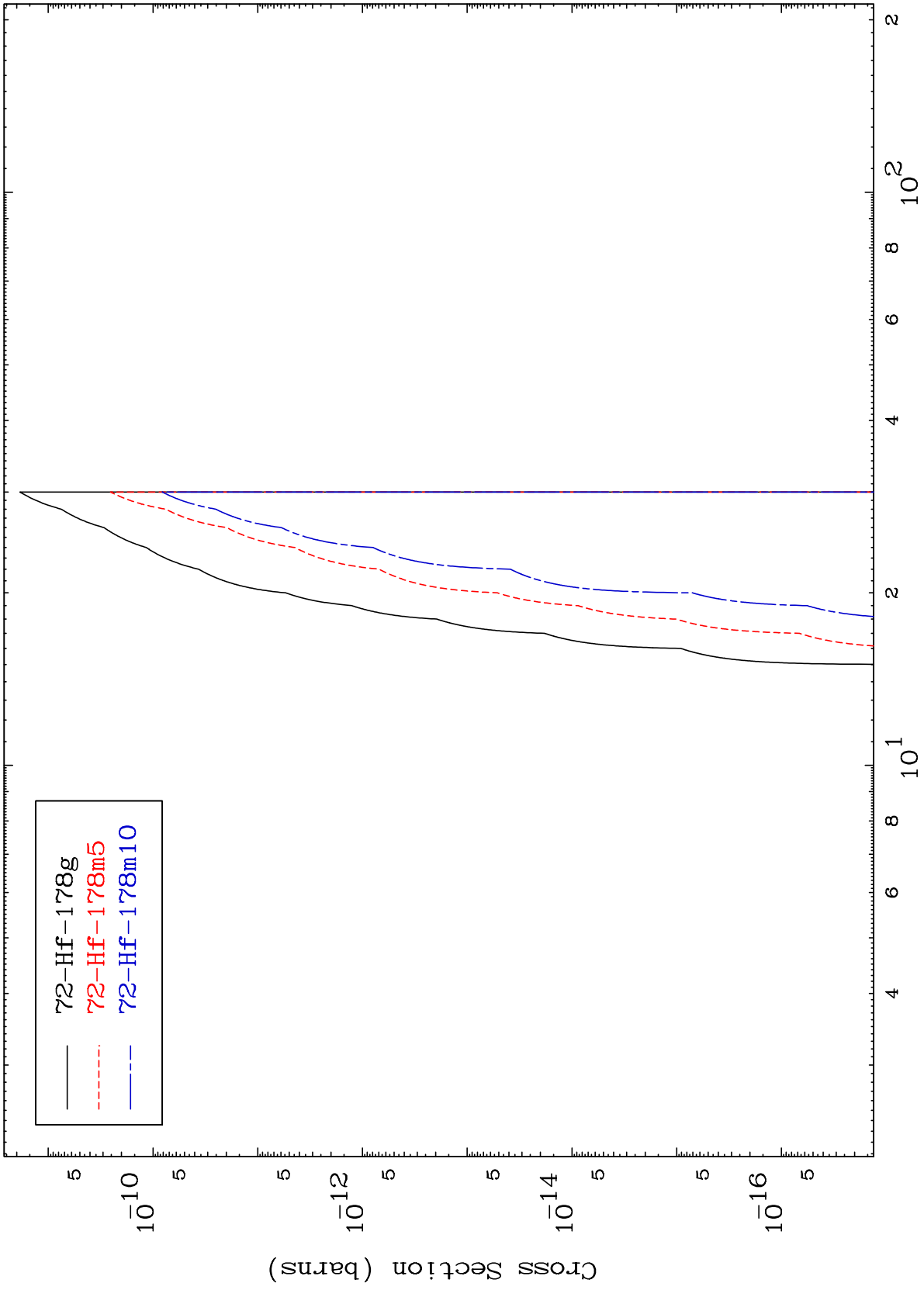


MAT 7434

(p,d)  $\alpha$

74-W -183

Radionuclide Production Cross Section



24

Incident Energy (MeV)

74-W -183