

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

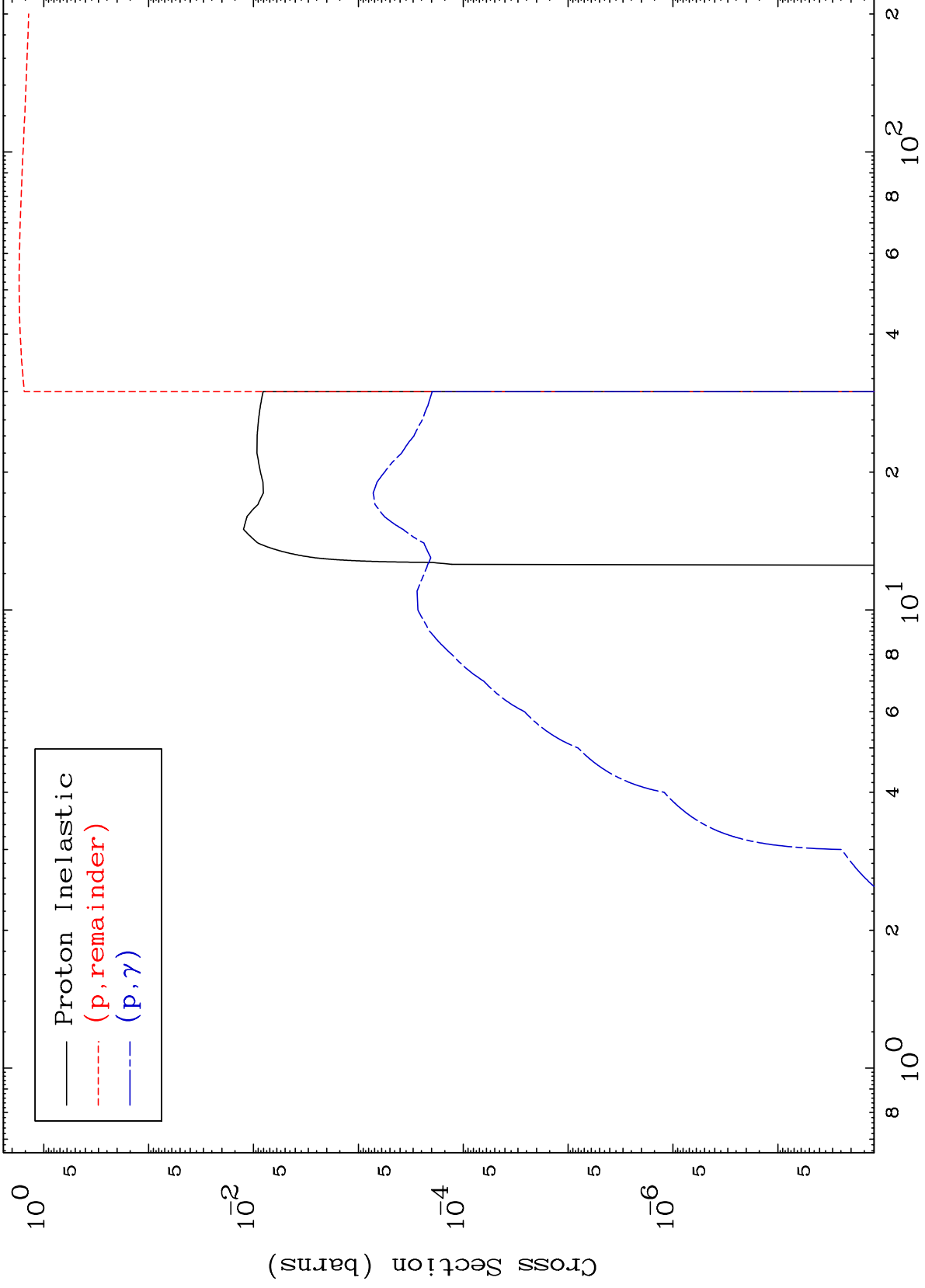
Press Mouse Button to Start

MAT 7371

Proton Major

74-W -162

0 Kelvin Cross Sections



1

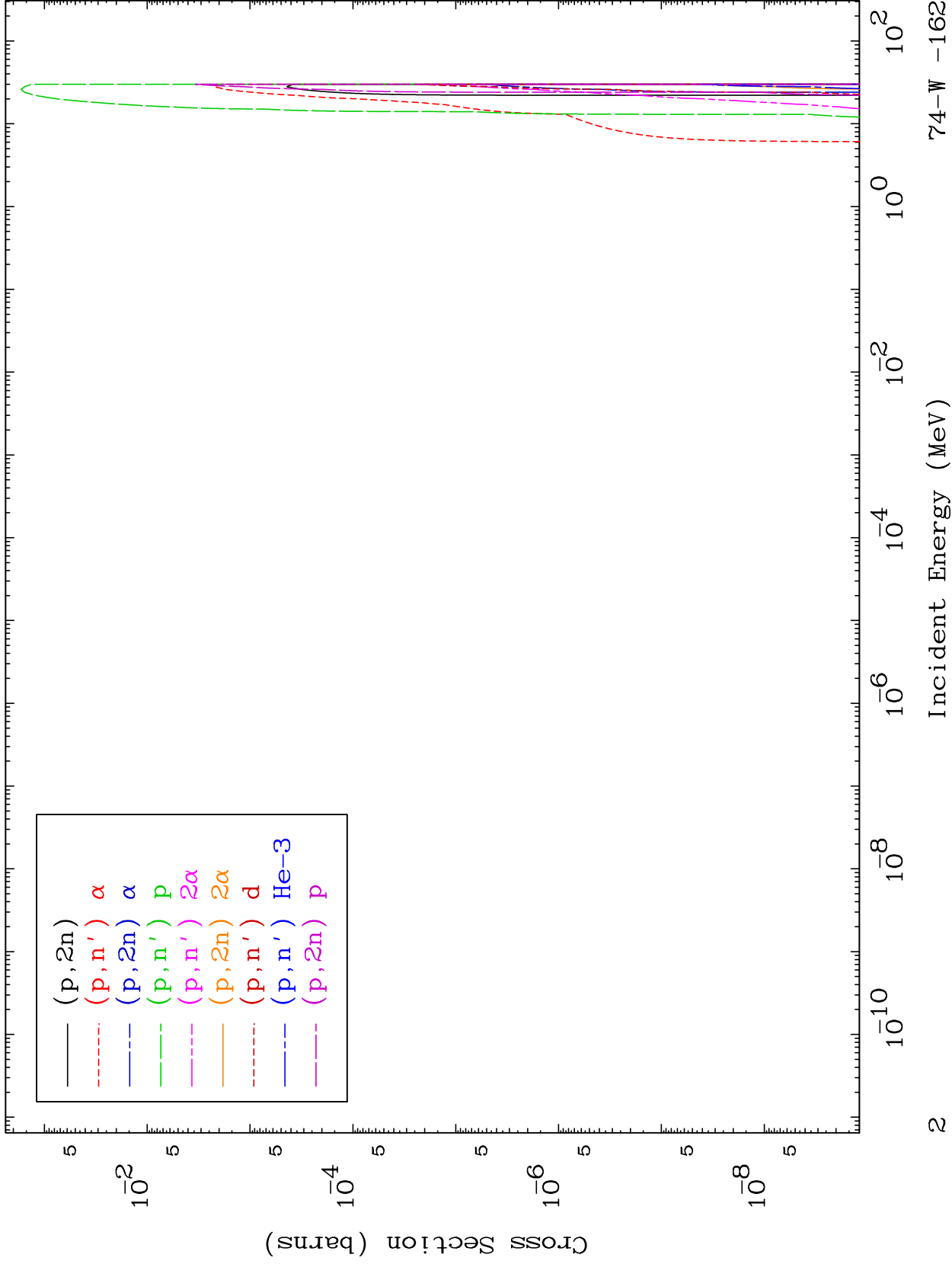
Incident Energy (MeV)

74-W -162

MAT 7371

Proton Neutron Production
0 Kelvin Cross Sections

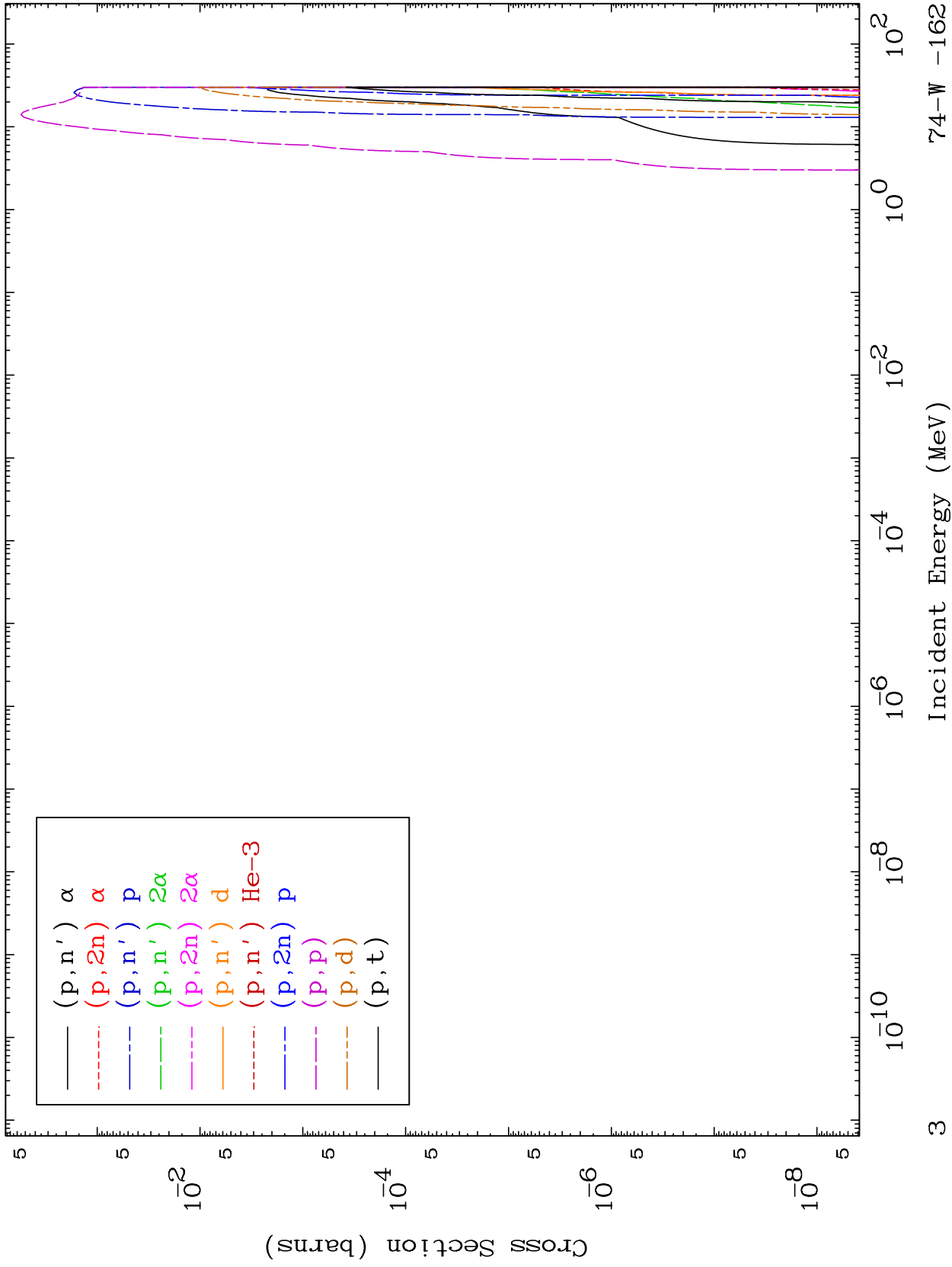
74-W -162



MAT 7371

Proton Charged Particle
0 Kelvin Cross Sections

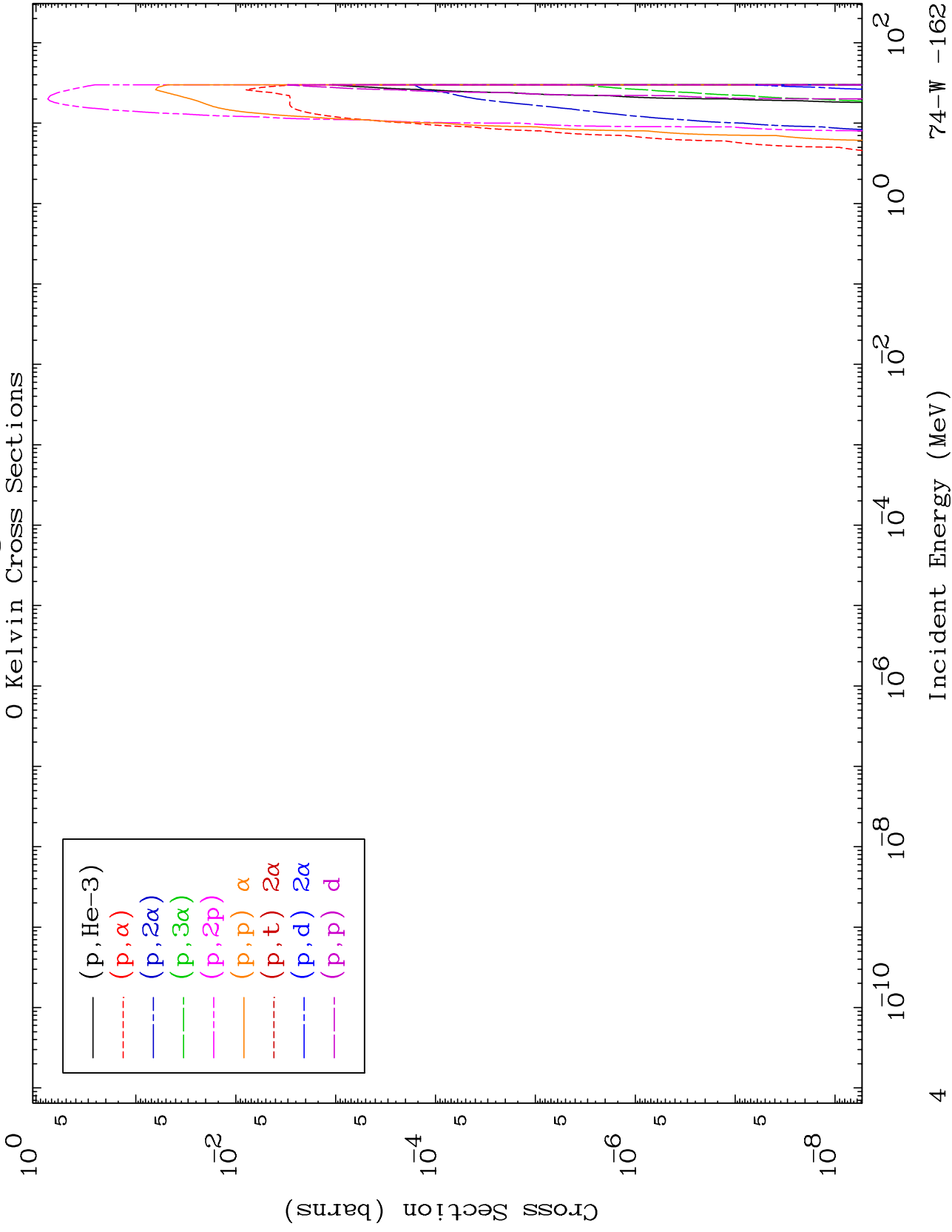
74-W -162



MAT 7371

Proton Charged Particle
0 Kelvin Cross Sections

74-W -162

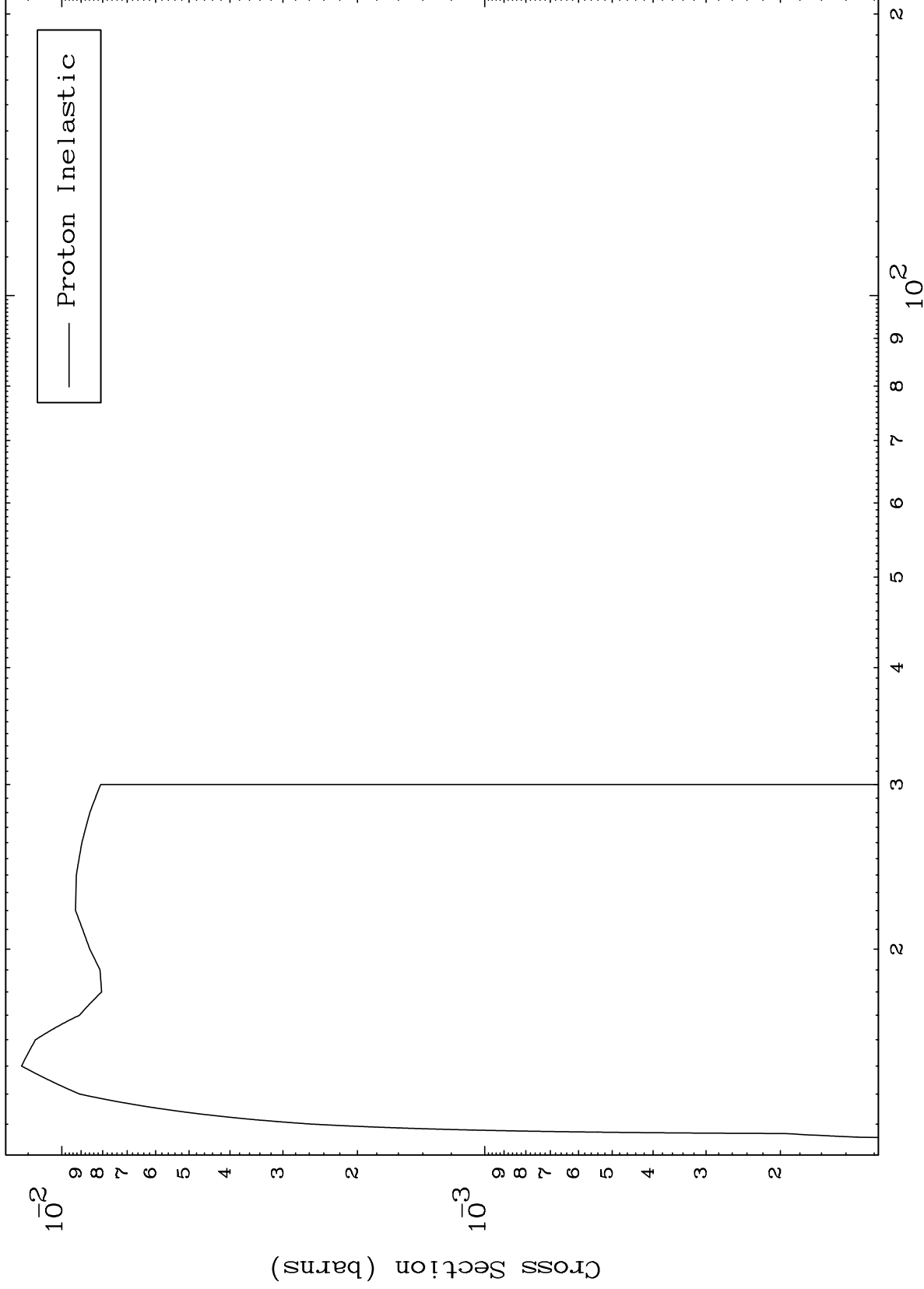


MAT 7371

(p,n') Level

74-W -162

0 Kelvin Cross Sections



Incident Energy (MeV)

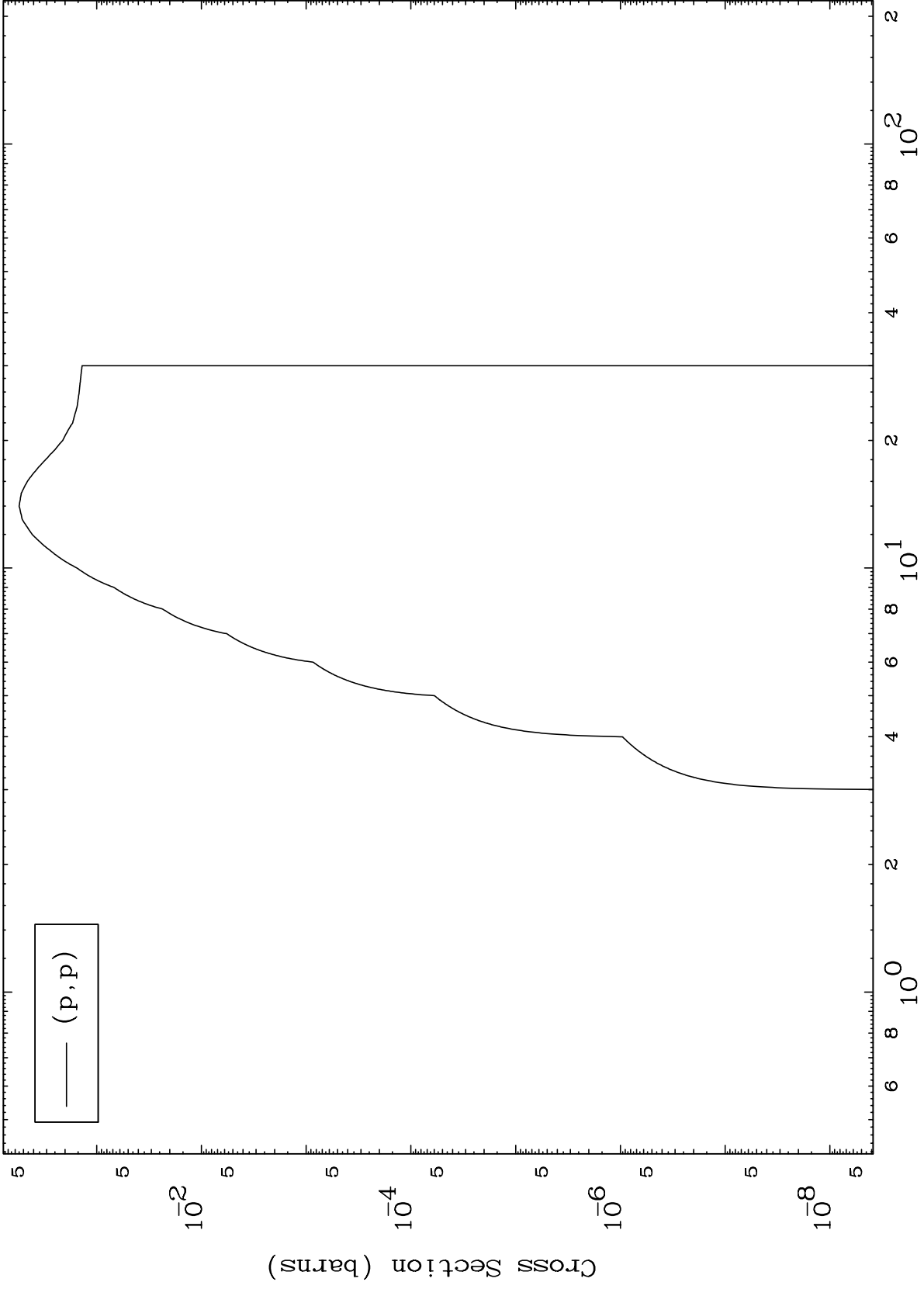
74-W -162

5

MAT 7371

(p,p) Levels
0 Kelvin Cross Sections

74-W -162



6

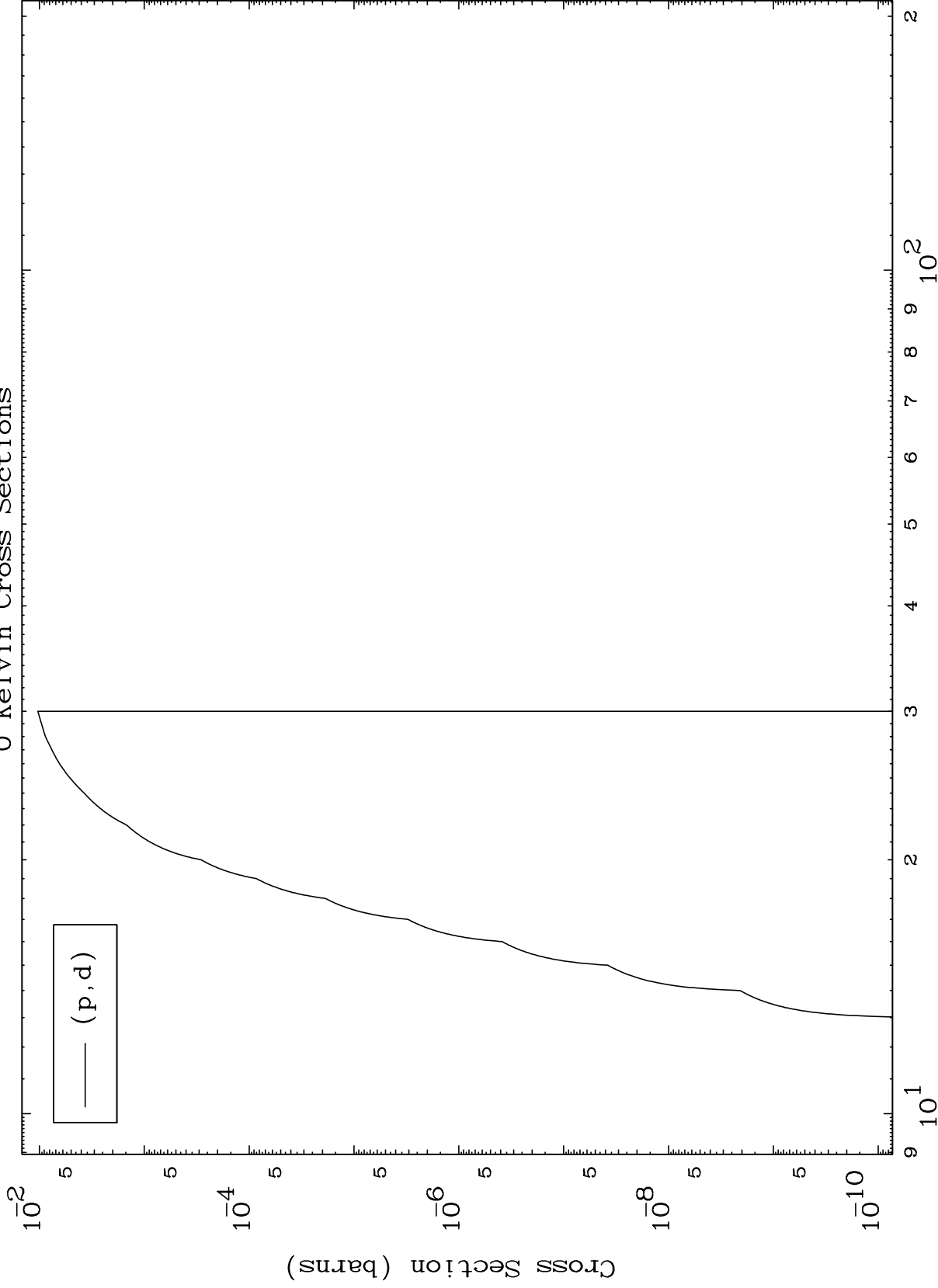
Incident Energy (MeV)

74-W -162

MAT 7371

(p,d) Levels
0 Kelvin Cross Sections

74-W -162



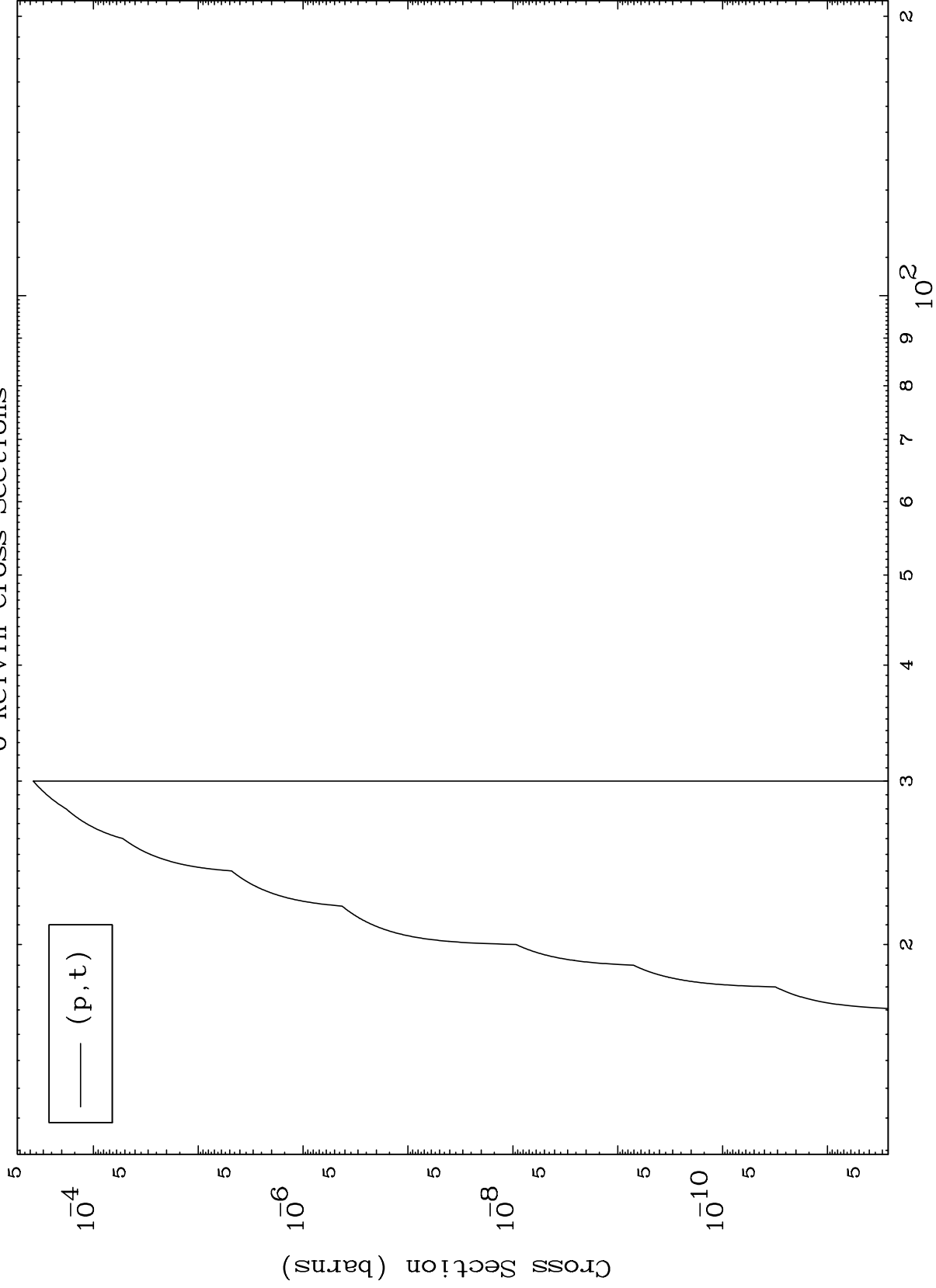
Incident Energy (MeV)

74-W -162

MAT 7371

(p,t) Levels
0 Kelvin Cross Sections

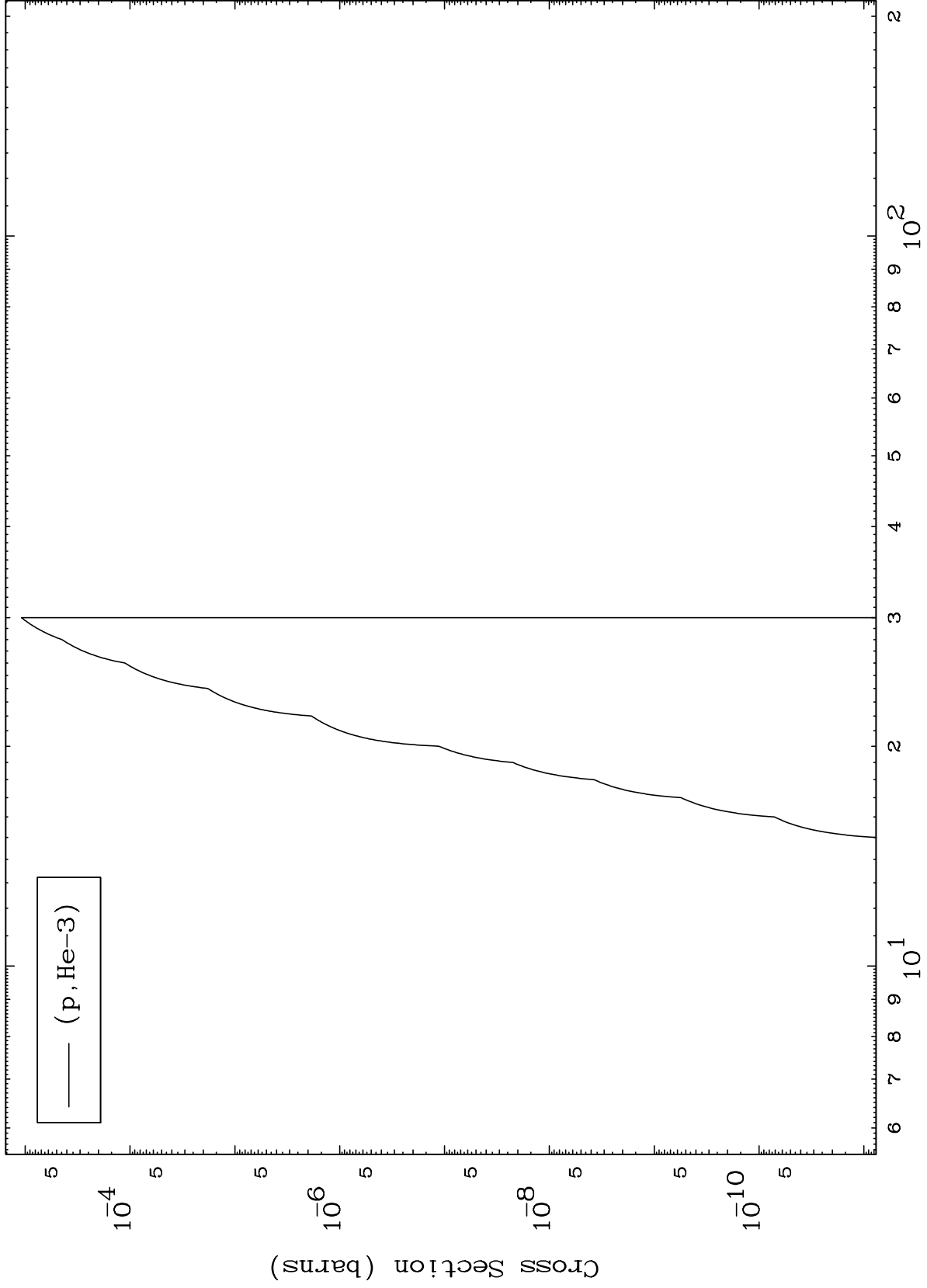
74-W -162



8

Incident Energy (MeV)

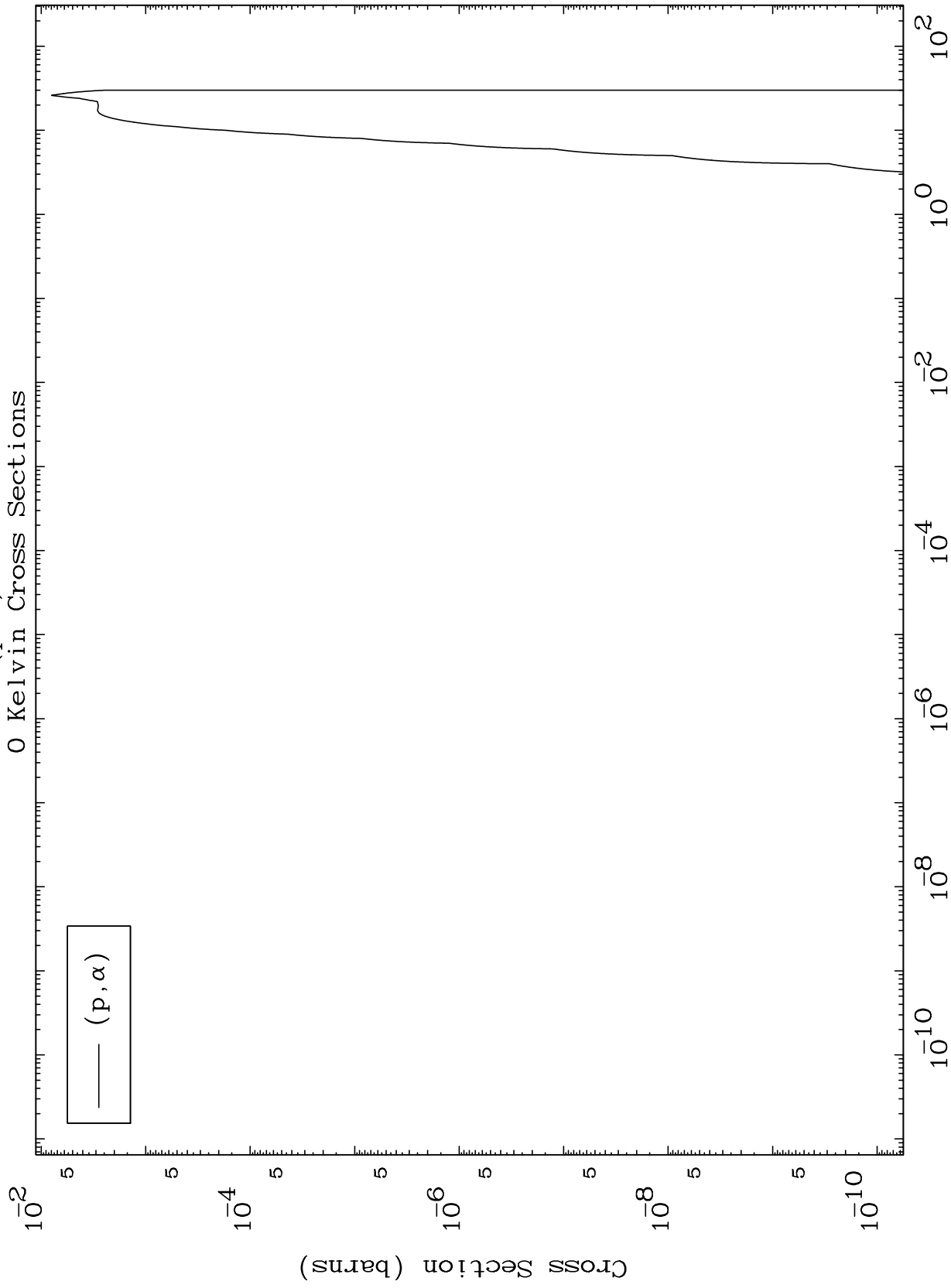
74-W -162



MAT 7371

(p, α) Levels
0 Kelvin Cross Sections

74-W -162



10

Incident Energy (MeV)

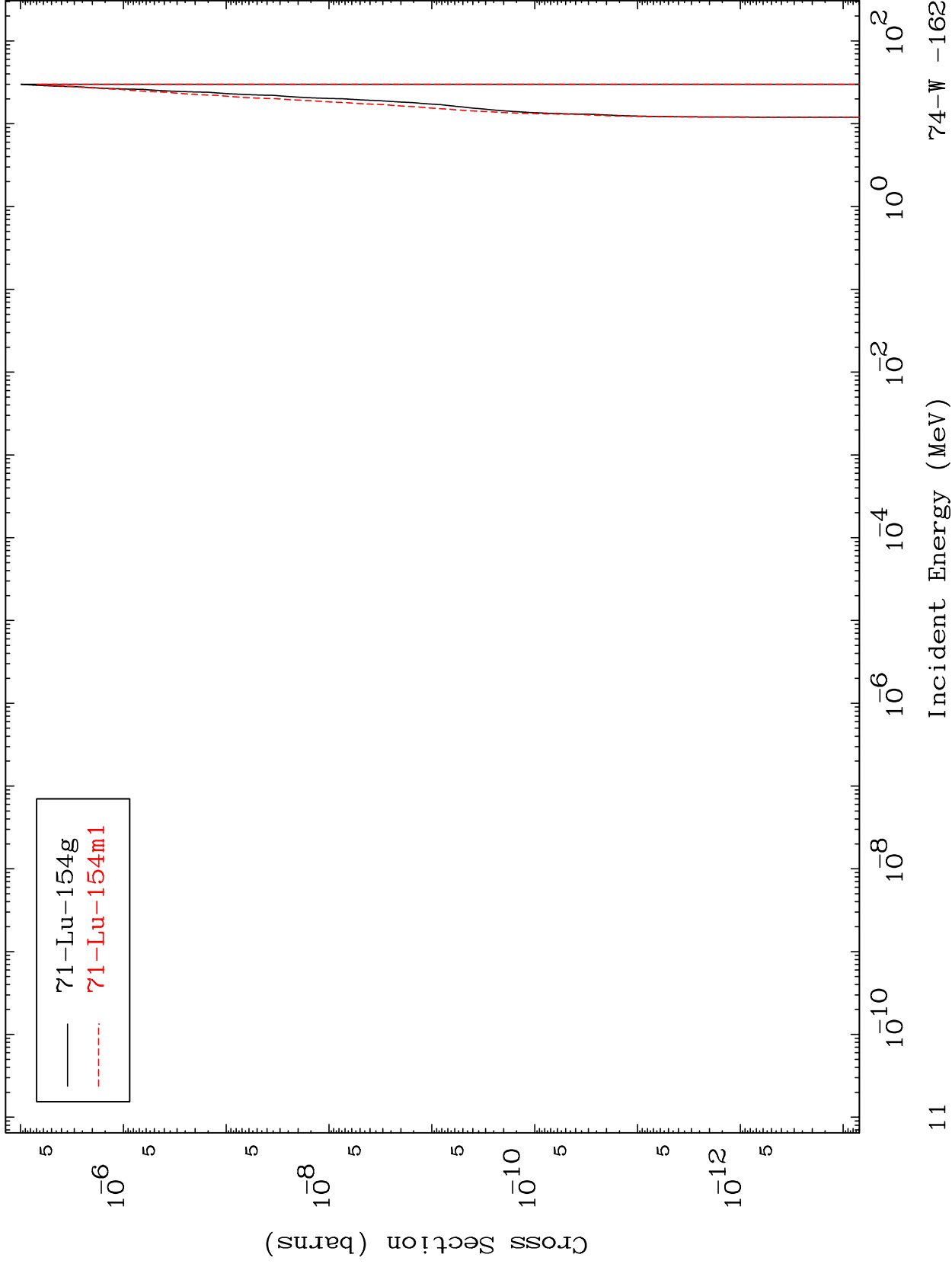
74-W -162

MAT 7371

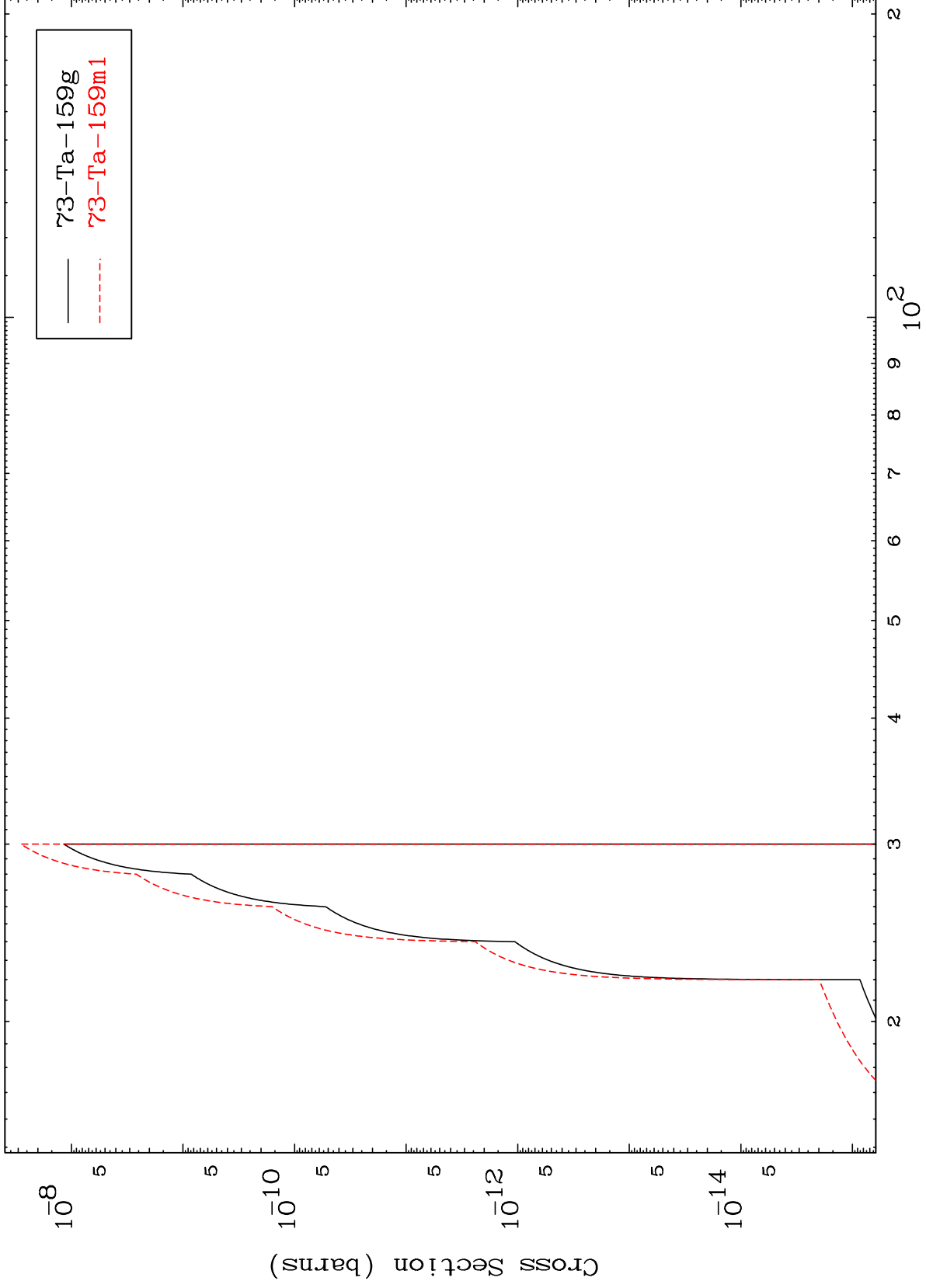
(p,n') 2α

74-W -162

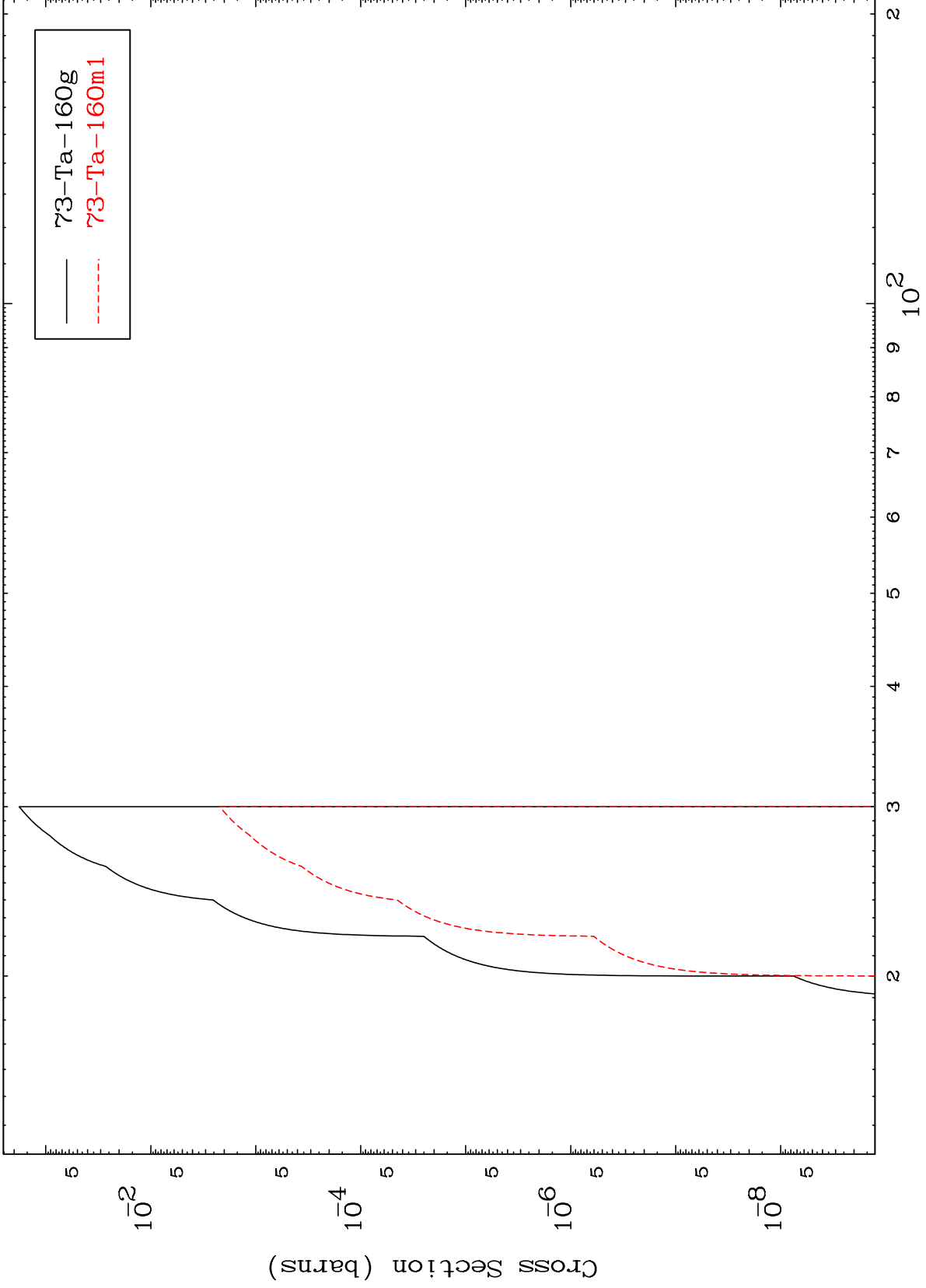
Radionuclide Production Cross Section



Radionuclide Production Cross Section



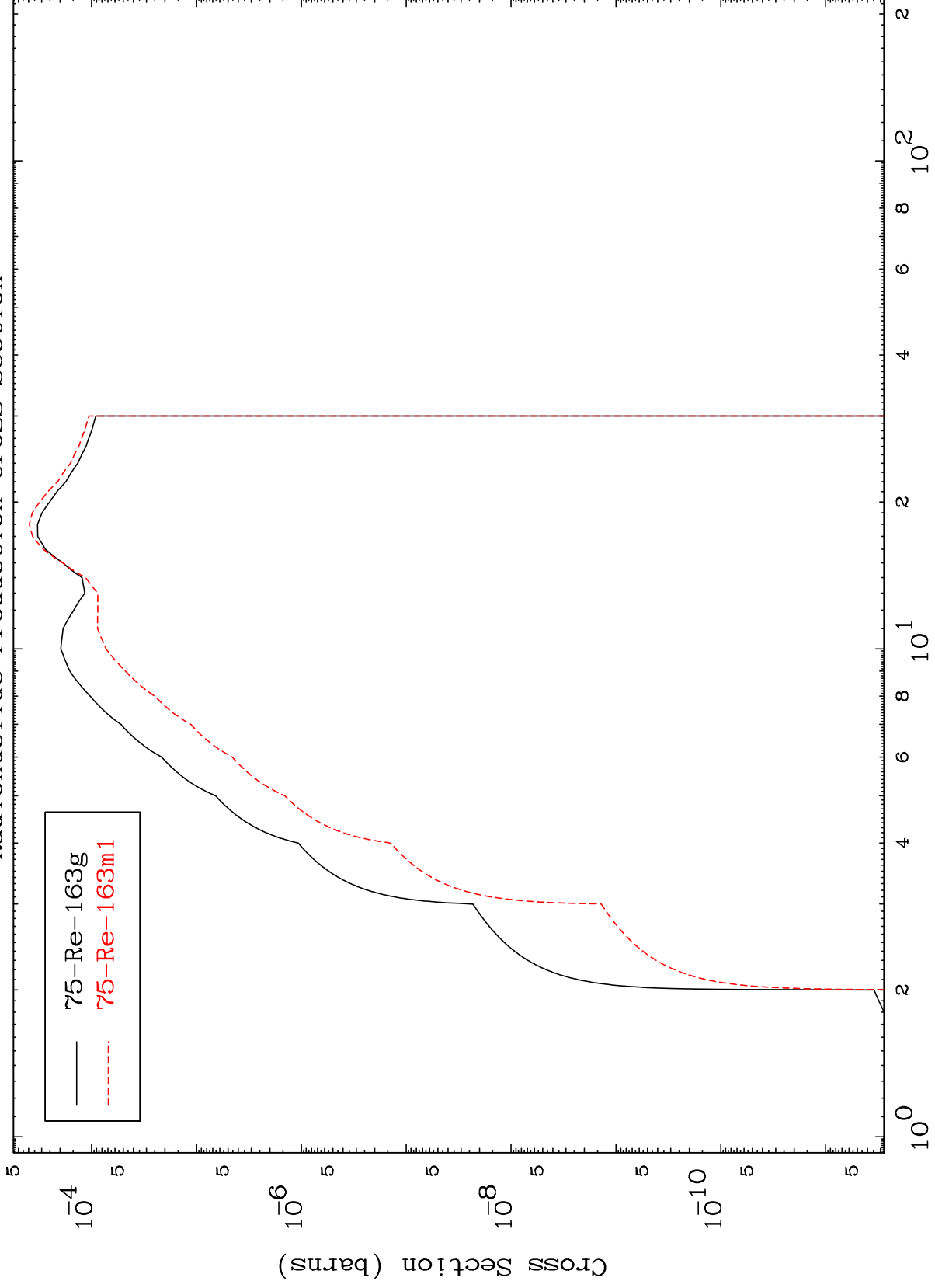
(p,2n) p
Radionuclide Production Cross Section



MAT 7371

74-W -162

Radionuclide Production Cross Section
(p, γ)



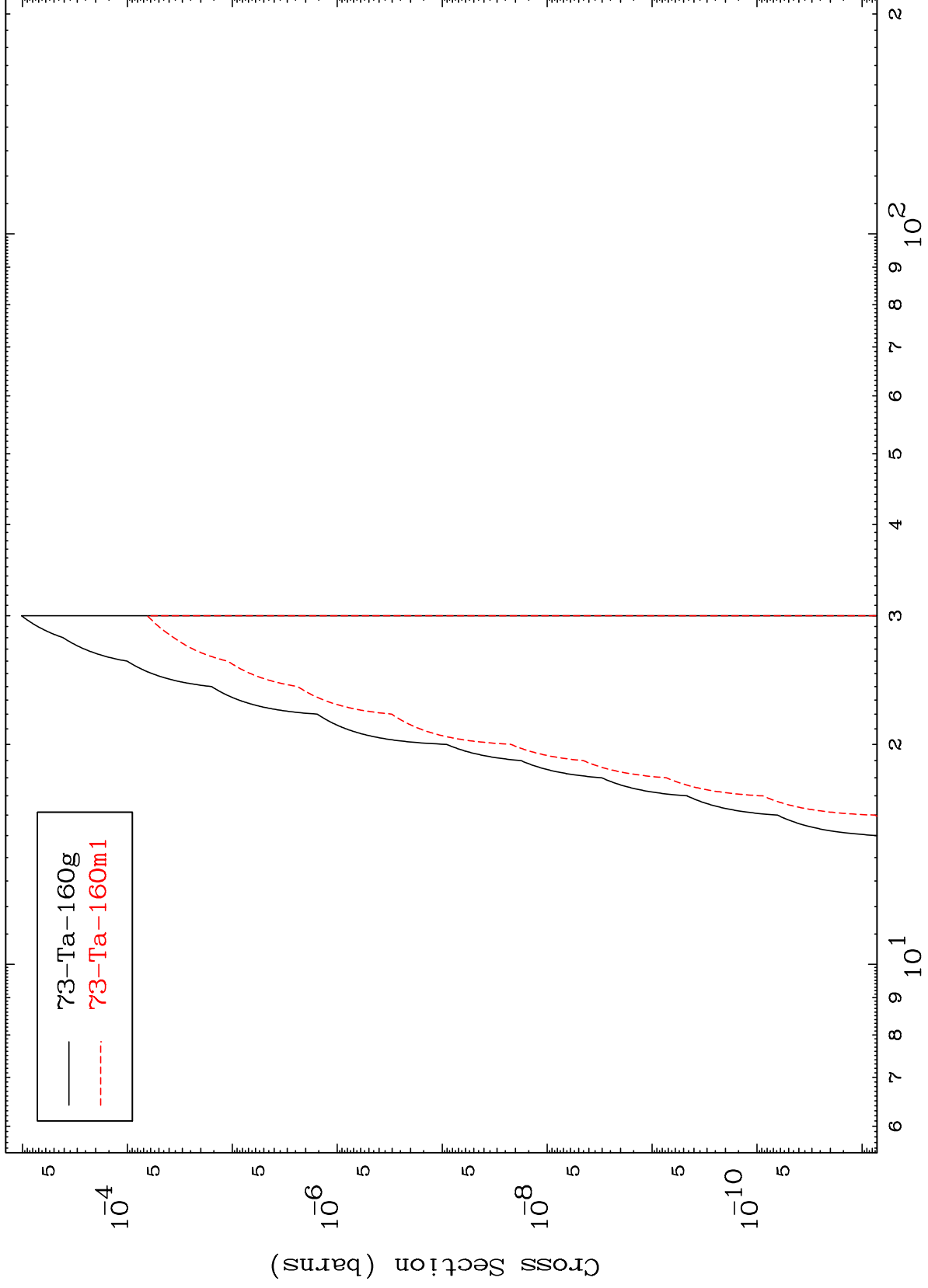
75-Re-163g
75-Re-163m1

74-W -162

Incident Energy (MeV)

14

Radionuclide Production Cross Section (p,He-3)

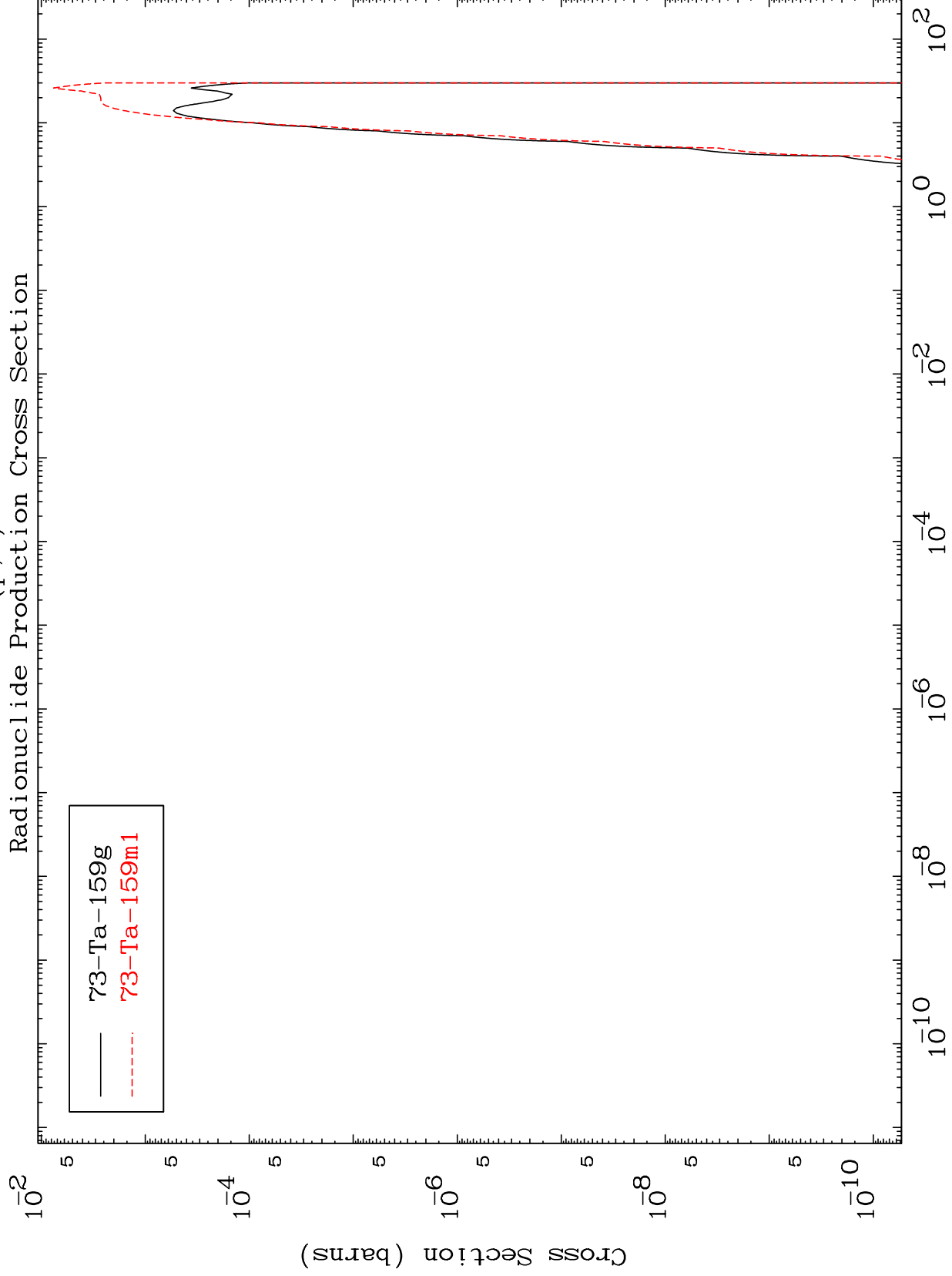


MAT 7371

(p, α)

74-W -162

Radionuclide Production Cross Section



16

Incident Energy (MeV)

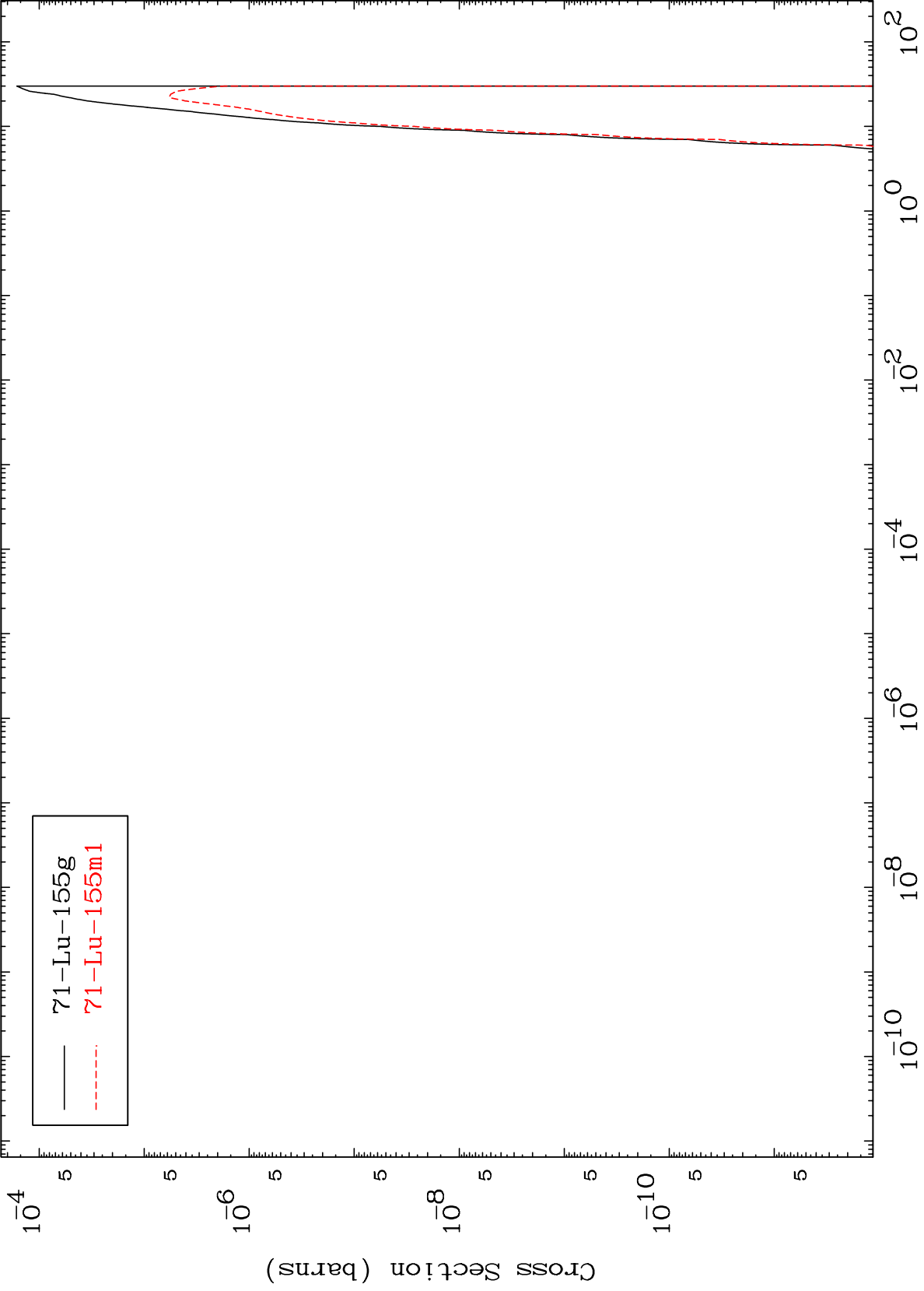
74-W -162

MAT 7371

(p,2α)

74-W -162

Radionuclide Production Cross Section



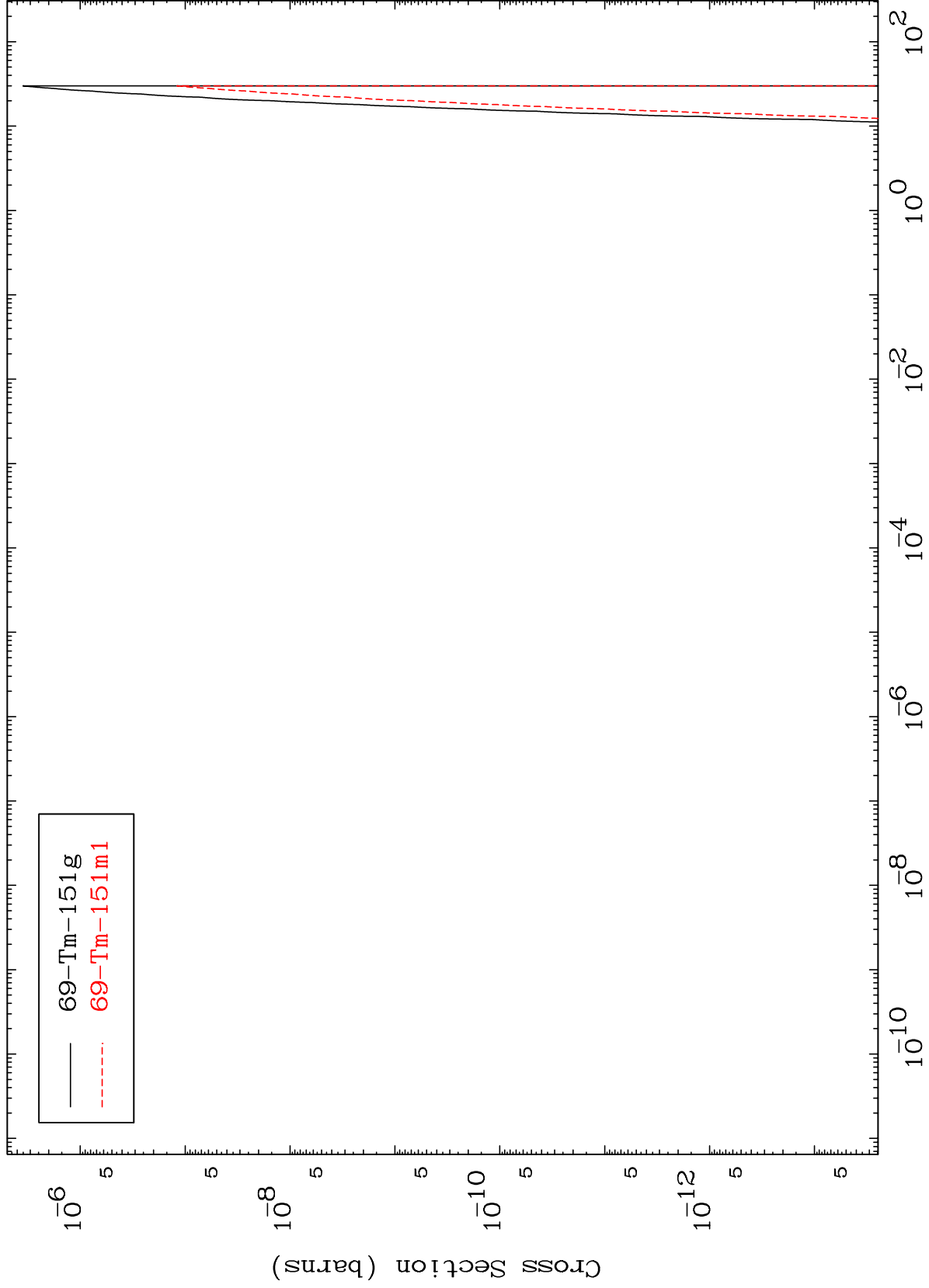
71-Lu-155g
71-Lu-155m1

MAT 7371

(p,3 α)

74-W -162

Radionuclide Production Cross Section



69-Tm-151g
69-Tm-151m1

Incident Energy (MeV)

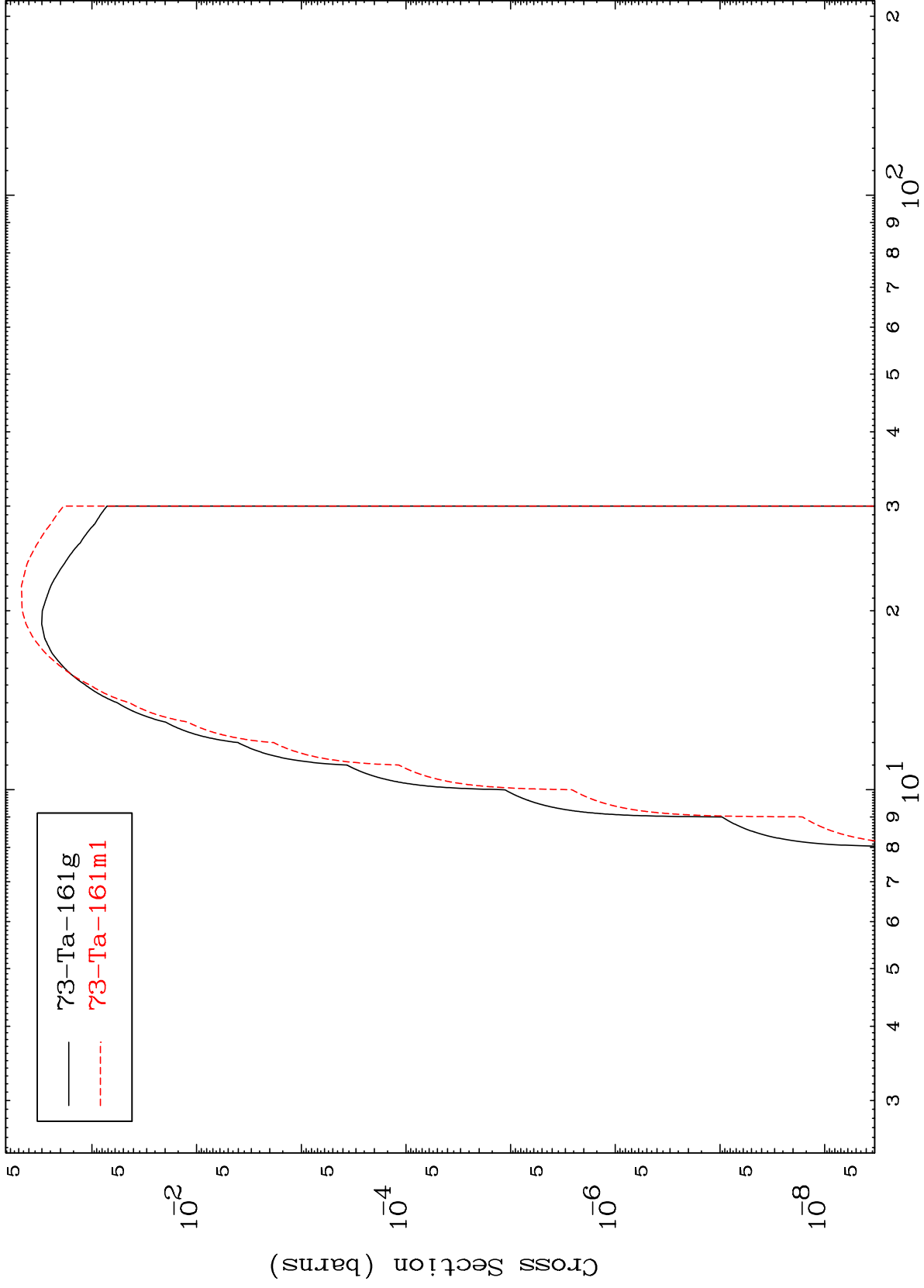
74-W -162

18

MAT 7371

74-W -162

(p,2p)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

74-W -162

Radionuclide Production Cross Section

