

Program EVALPLOT
(Version 2018-1)

by

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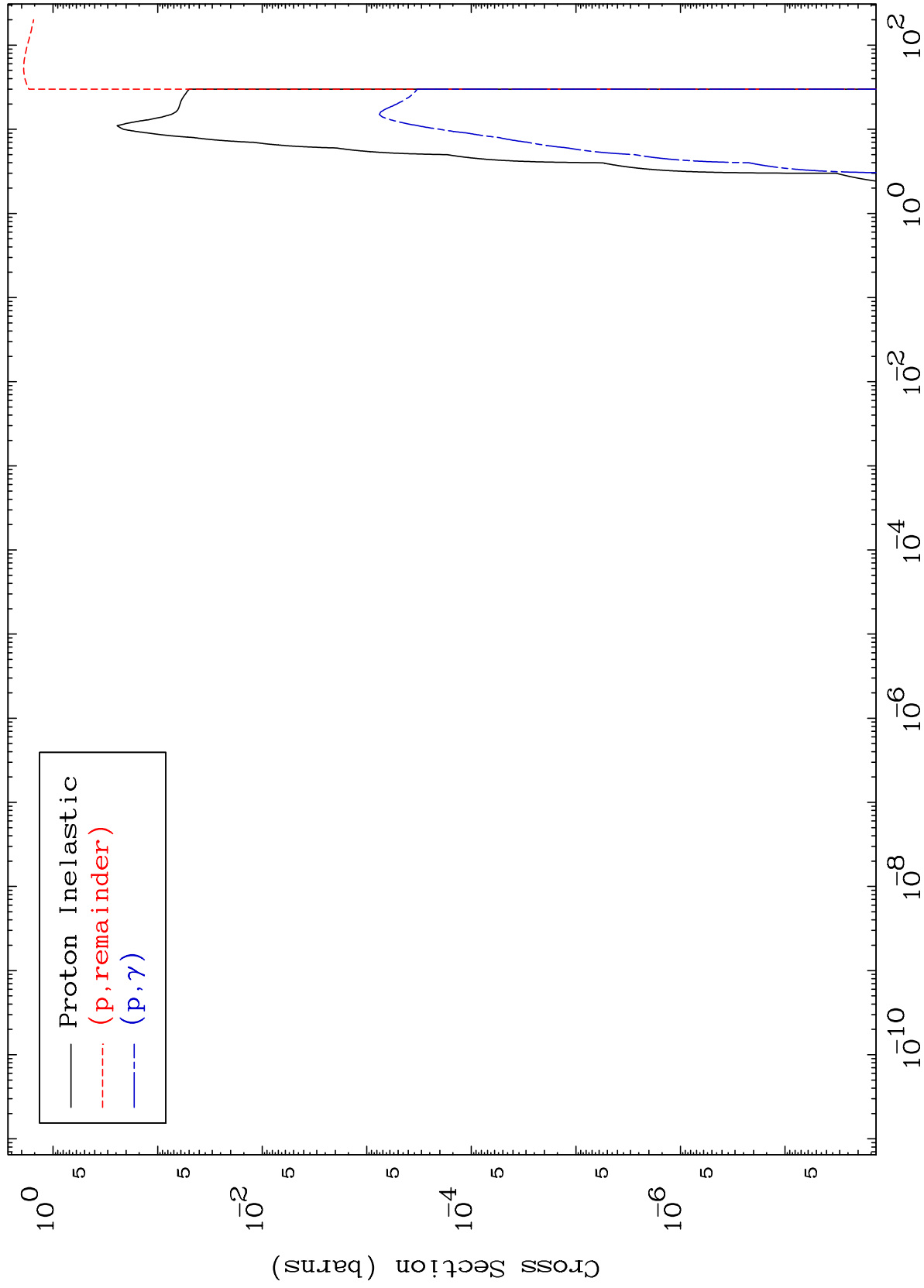
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7435

Proton Major
0 Kelvin Cross Sections

74-W -183



1

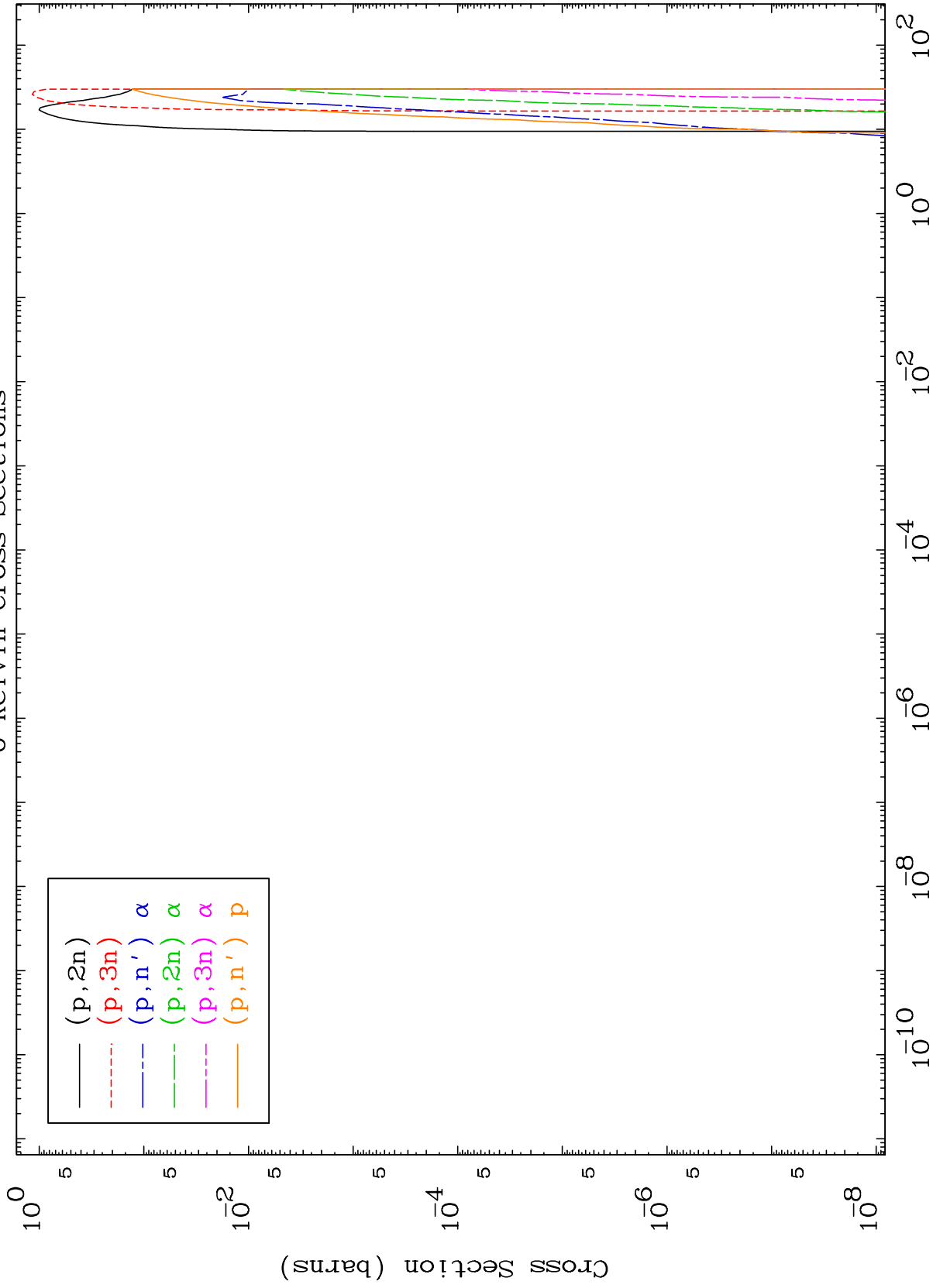
Incident Energy (MeV)

74-W -183

MAT 7435

Proton Neutron Production
0 Kelvin Cross Sections

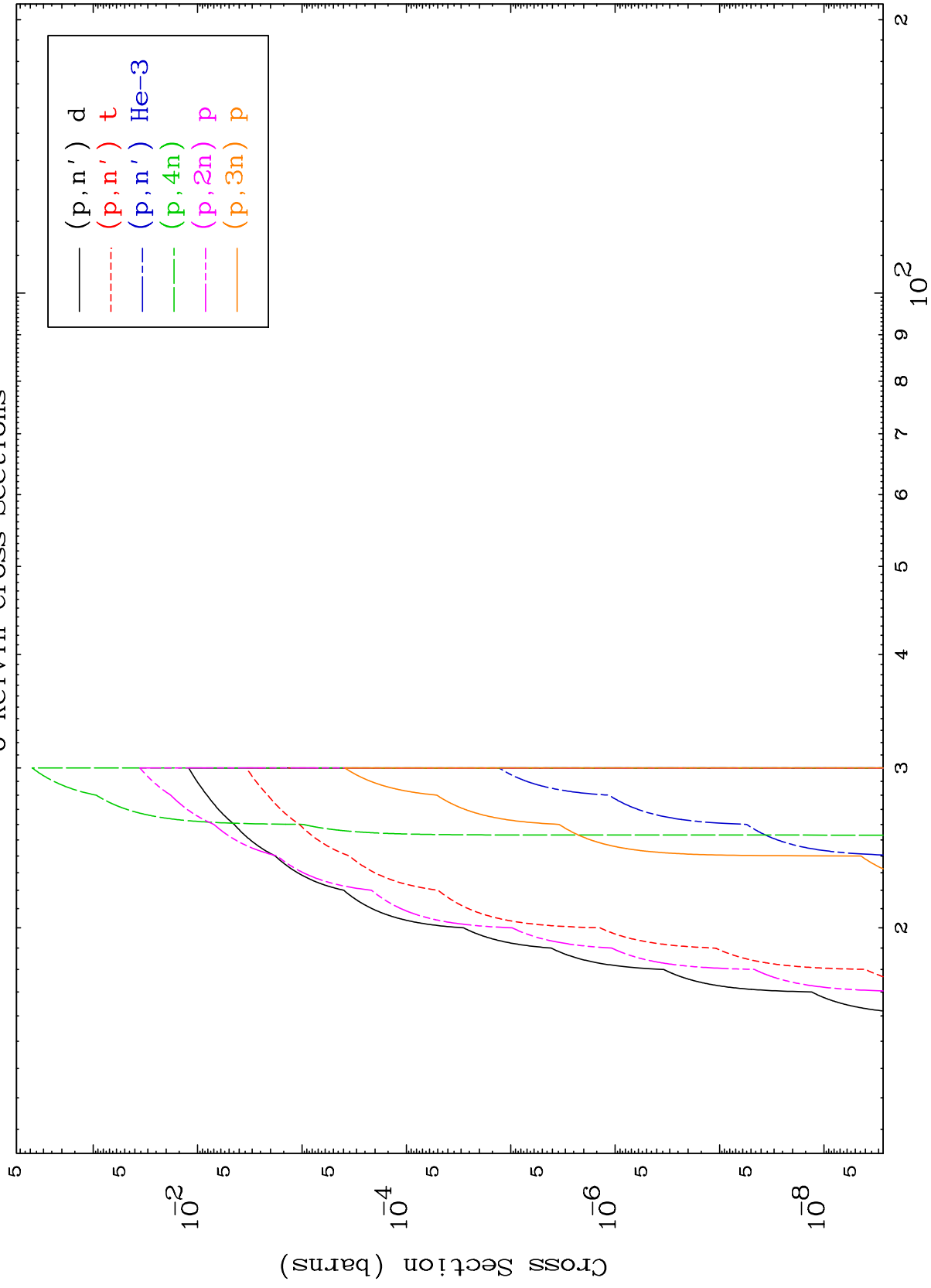
74-W -183

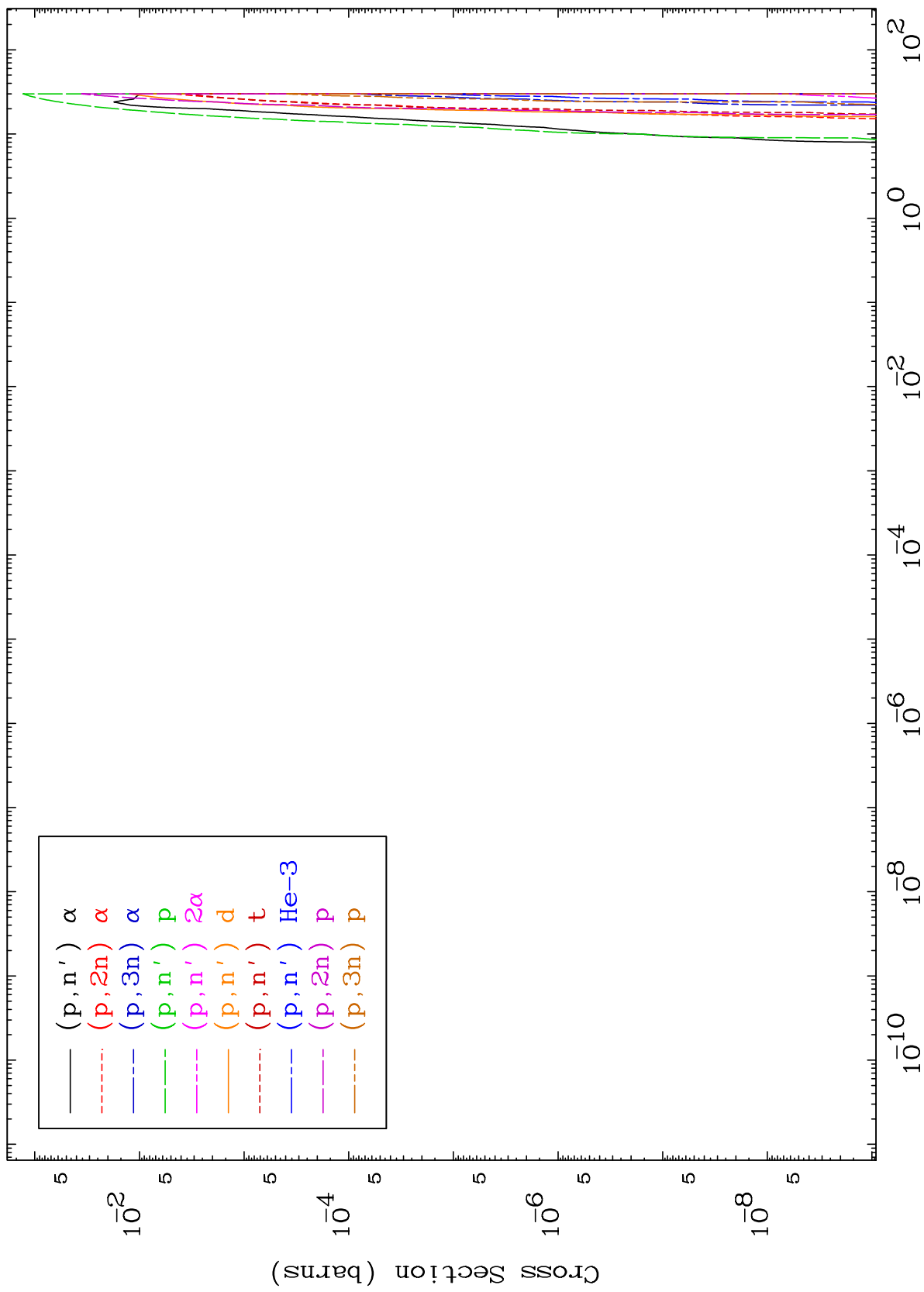


2

Incident Energy (MeV)

74-W -183

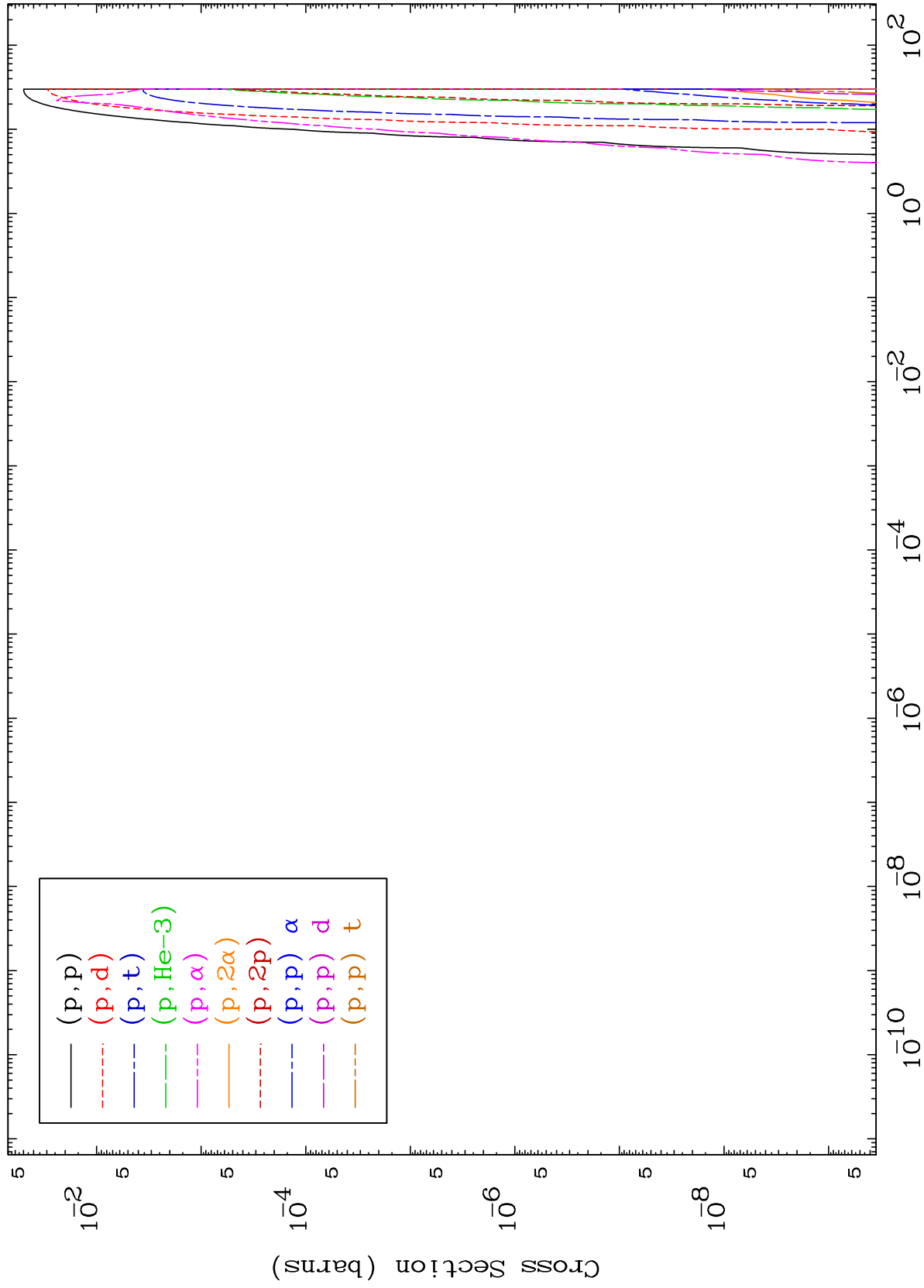




MAT 7435

Proton Charged Particle
0 Kelvin Cross Sections

74-W -183



5

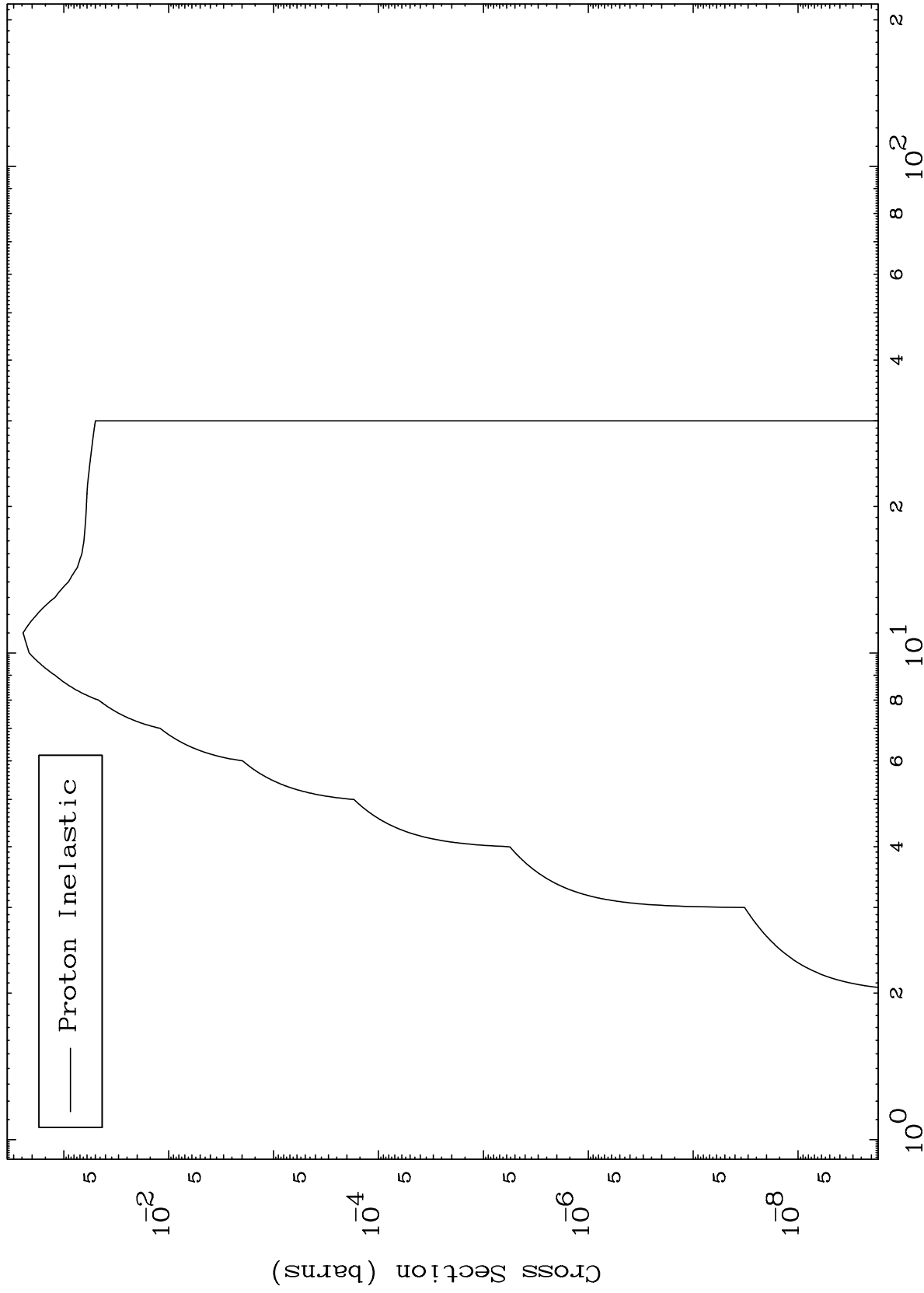
Incident Energy (MeV)

74-W -183

MAT 7435

(p,n') Level
0 Kelvin Cross Sections

74-W -183



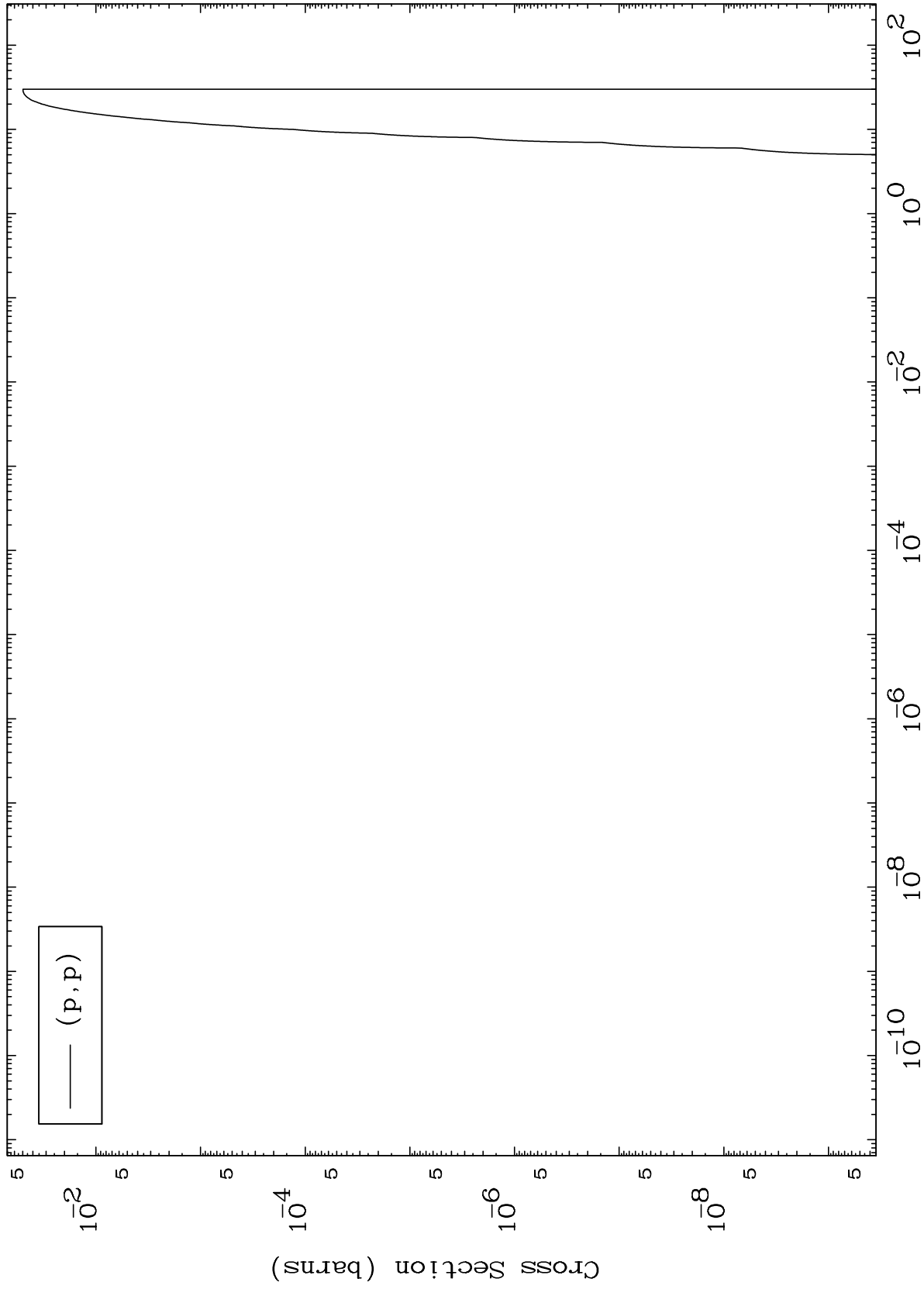
Incident Energy (MeV)

74-W -183

MAT 7435

(p,p) Levels
0 Kelvin Cross Sections

74-W -183



7

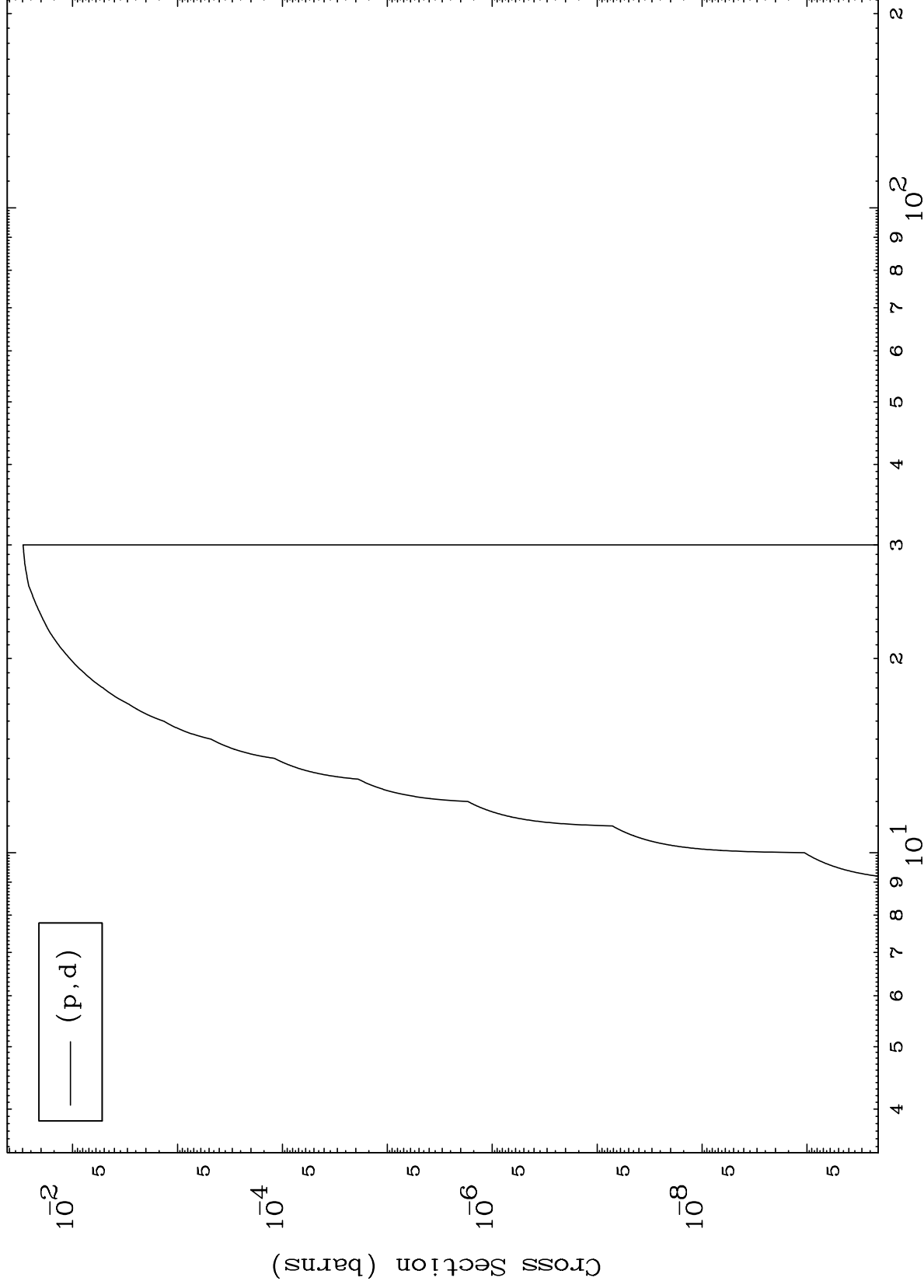
Incident Energy (MeV)

74-W -183

MAT 7435

74-W -183

(p,d) Levels
0 Kelvin Cross Sections



8

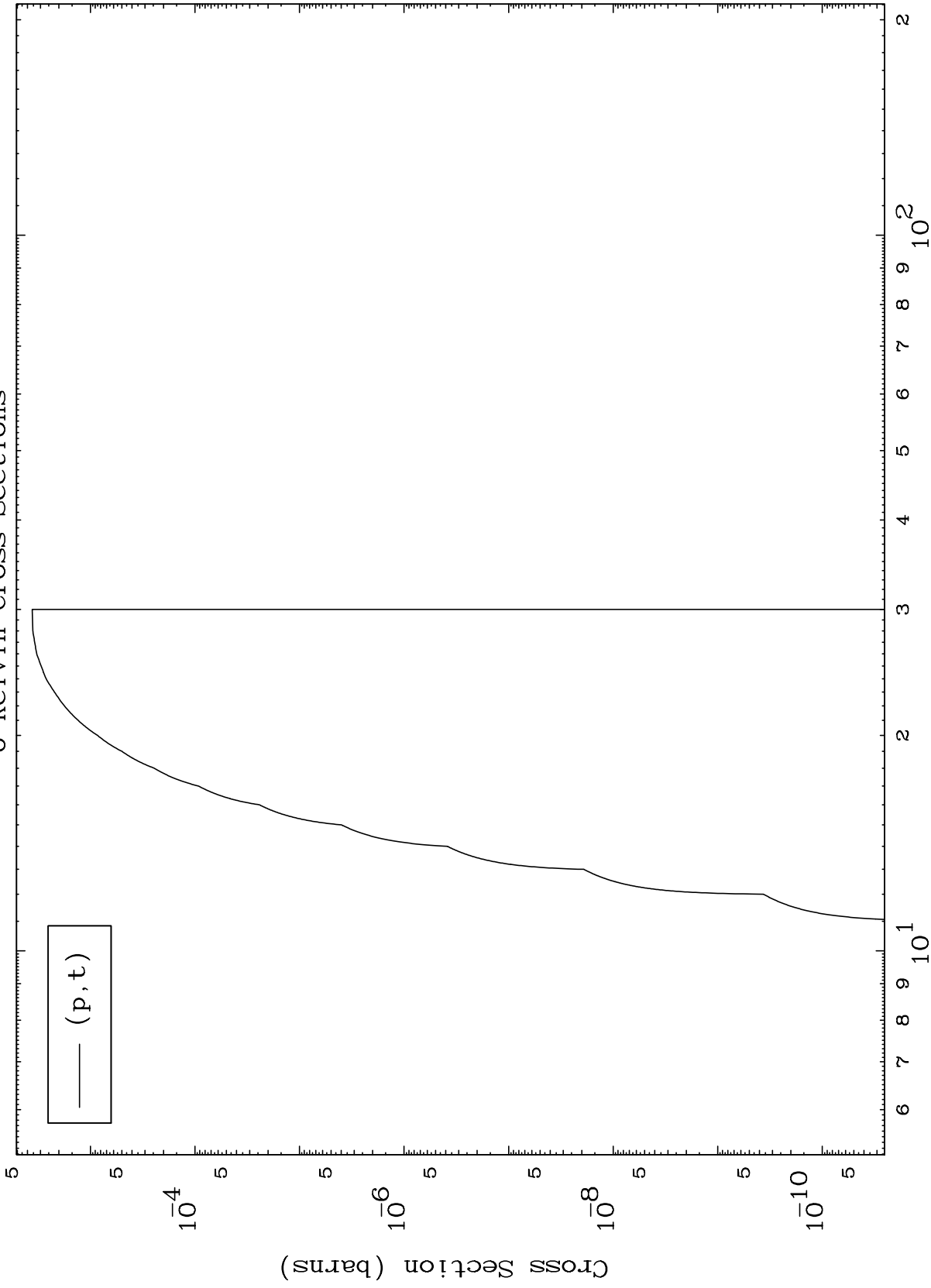
Incident Energy (MeV)

74-W -183

MAT 7435

74-W -183

(p,t) Levels
0 Kelvin Cross Sections



9

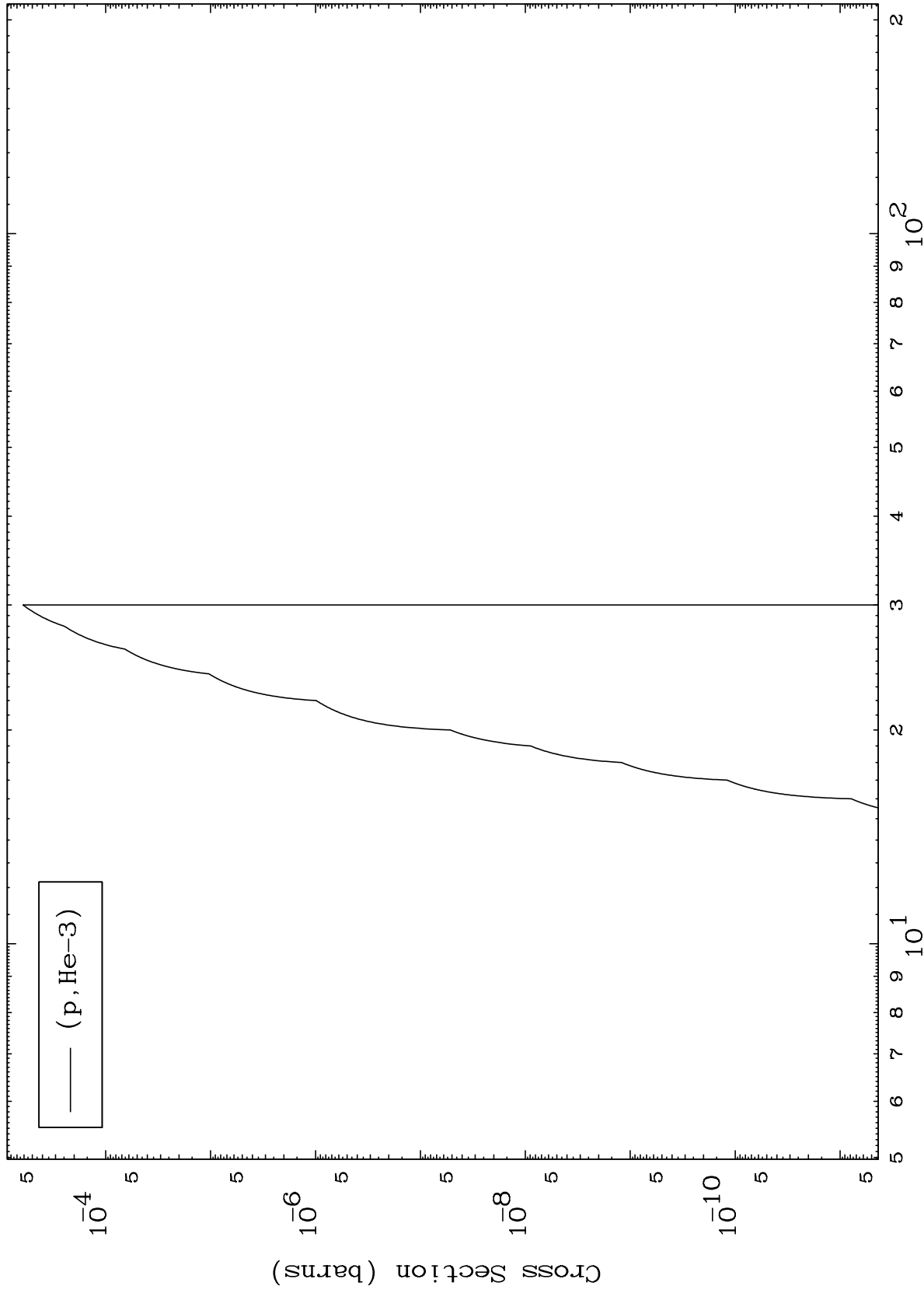
Incident Energy (MeV)

74-W -183

MAT 7435

(p,He3) Levels
0 Kelvin Cross Sections

74-W -183



10

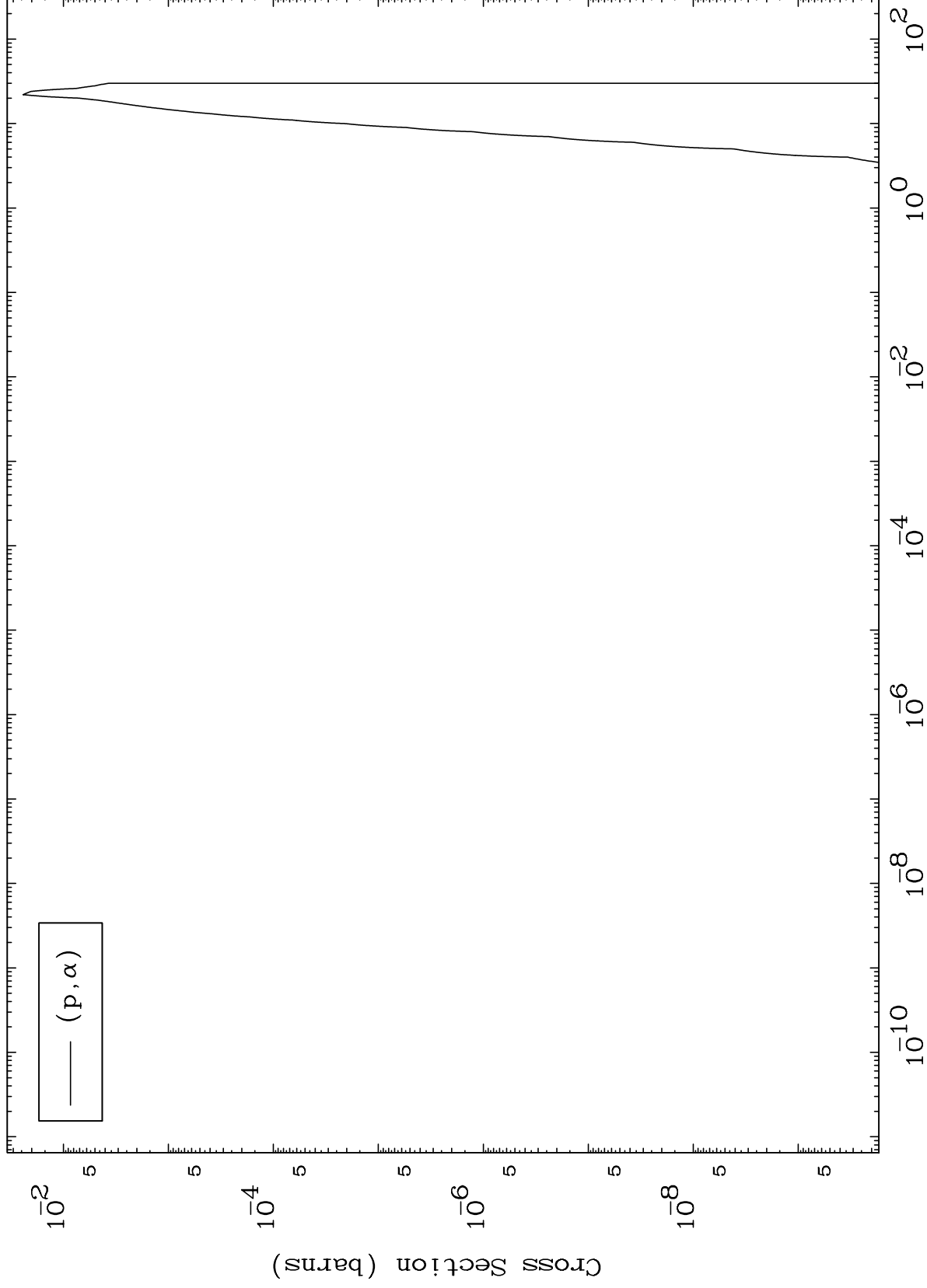
Incident Energy (MeV)

74-W -183

MAT 7435

(p, α) Levels
0 Kelvin Cross Sections

74-W -183



11

Incident Energy (MeV)

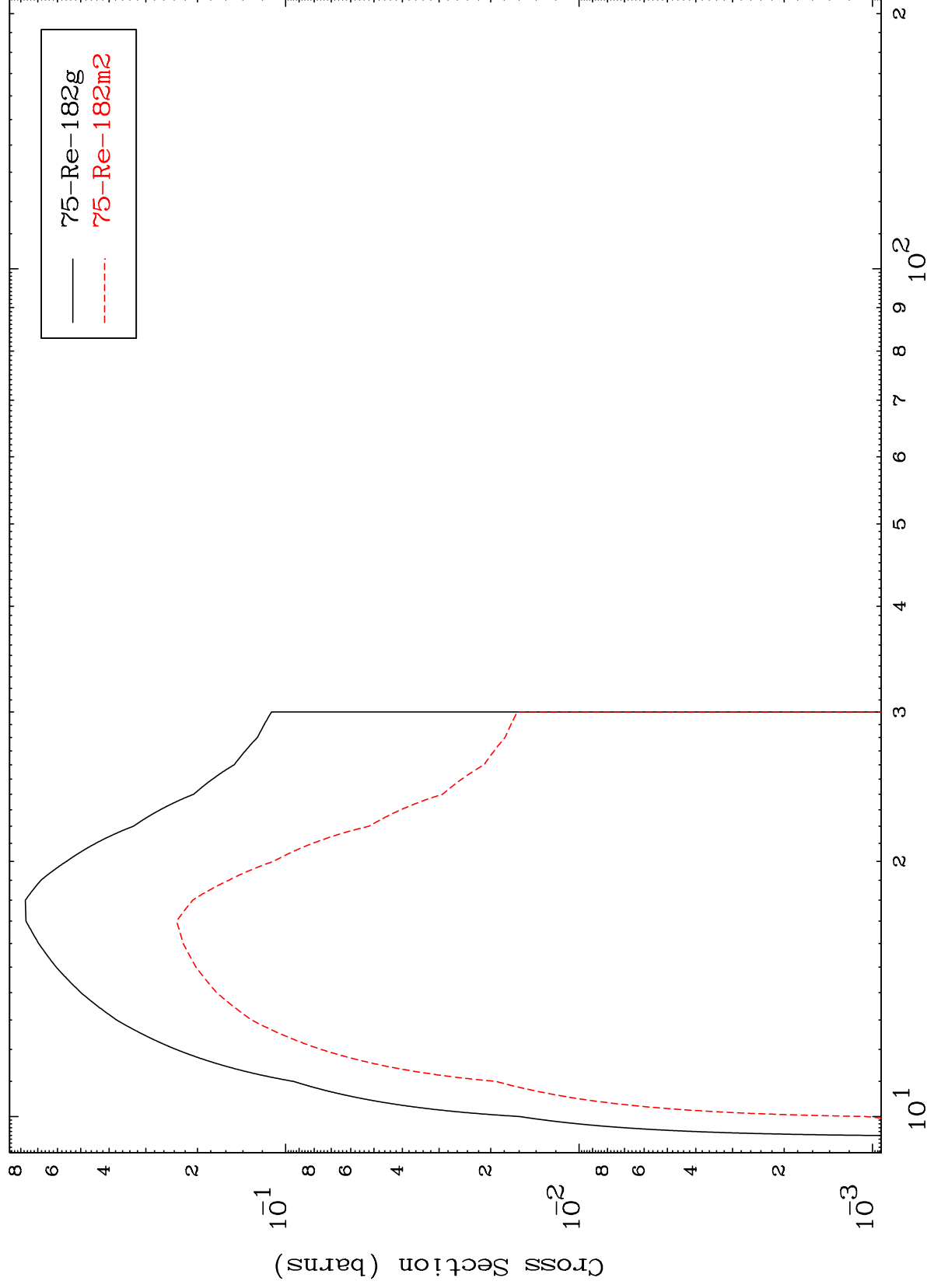
74-W -183

MAT 7435

(p,2n)

74-W -183

Radionuclide Production Cross Section



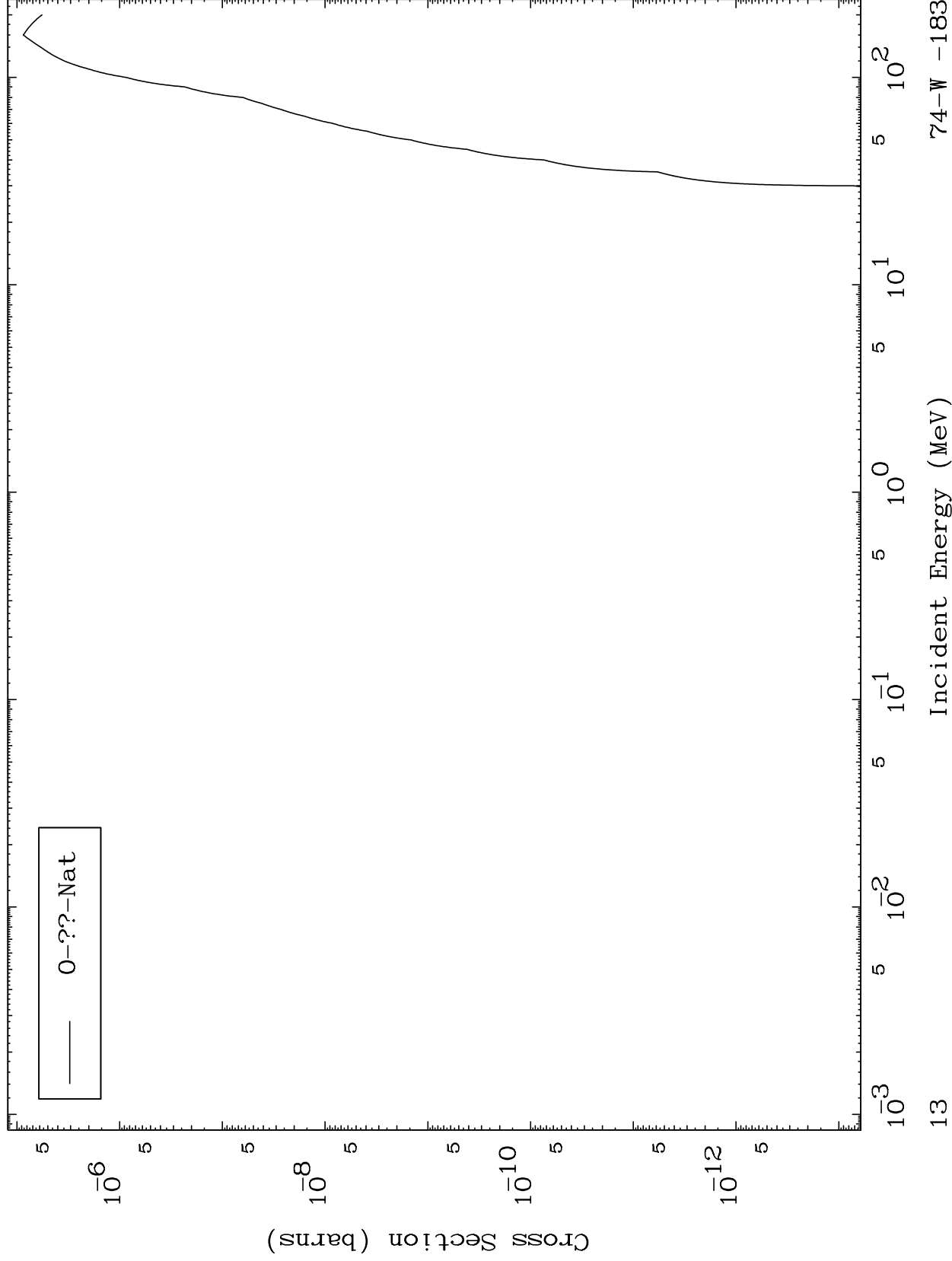
Incident Energy (MeV)

74-W -183

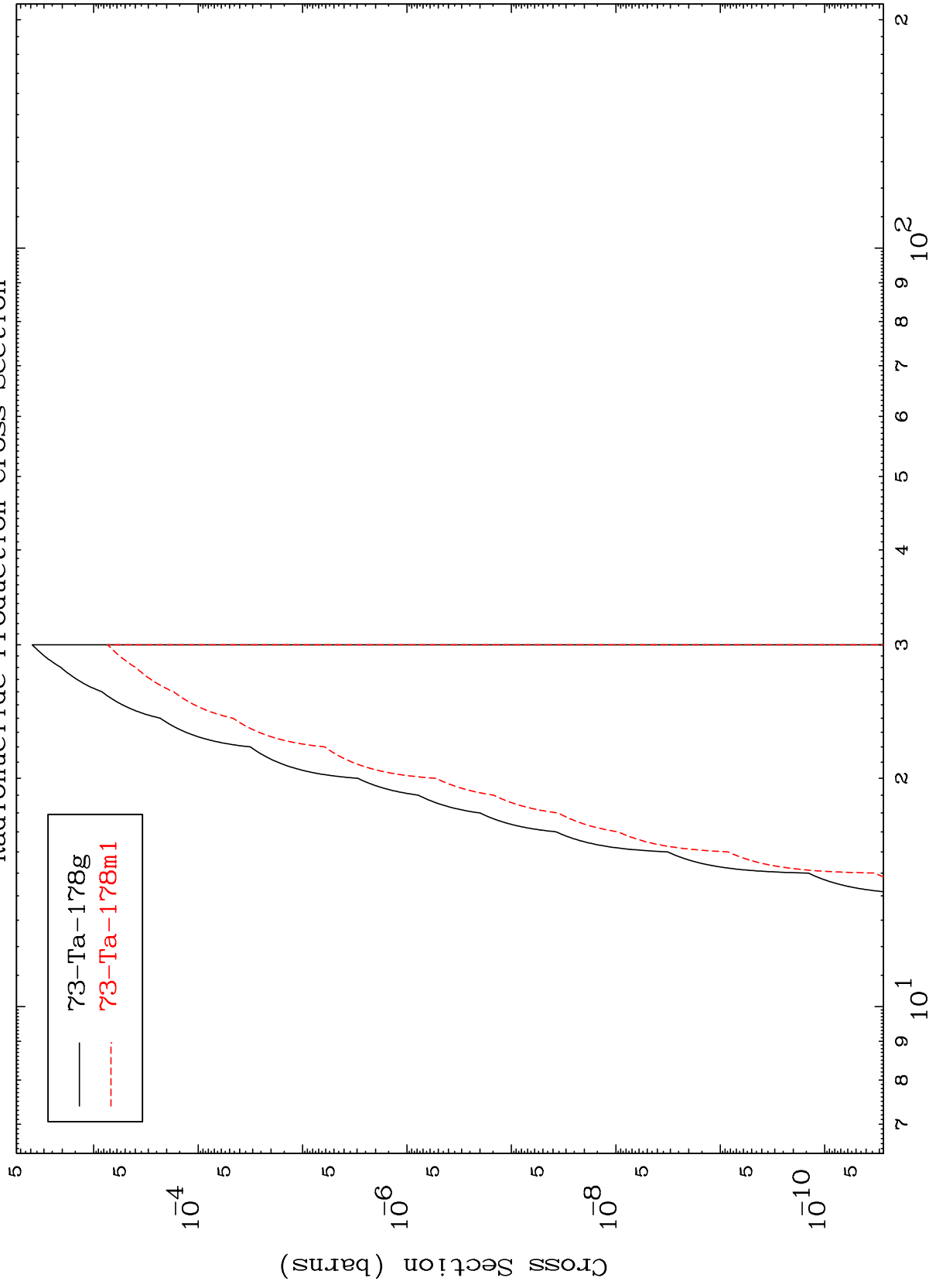
MAT 7435

Proton Fission
Radionuclide Production Cross Section

74-W -183



Radionuclide Production Cross Section (p,2n) α

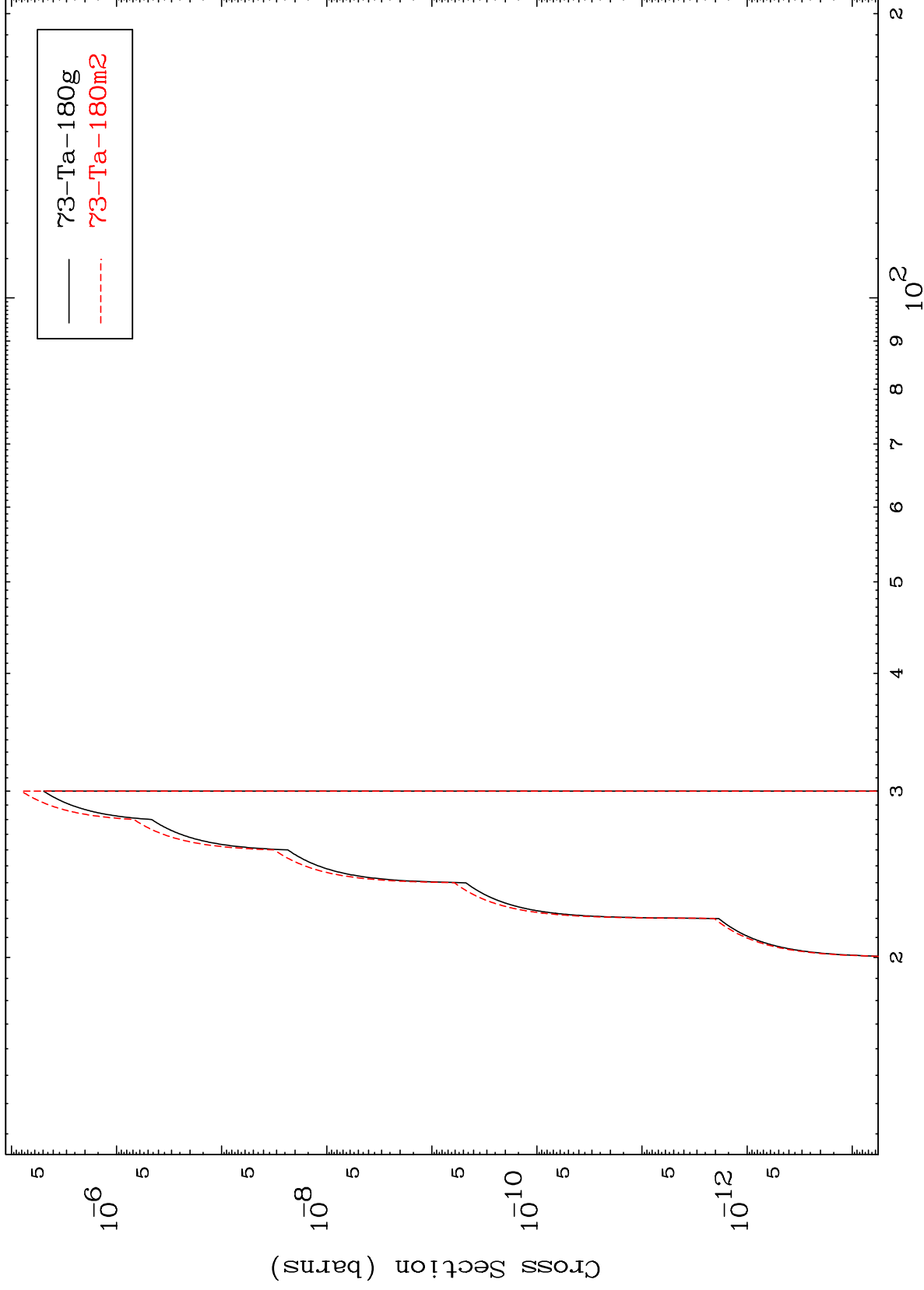


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(p,n') He-3

74-W -183

Radionuclide Production Cross Section

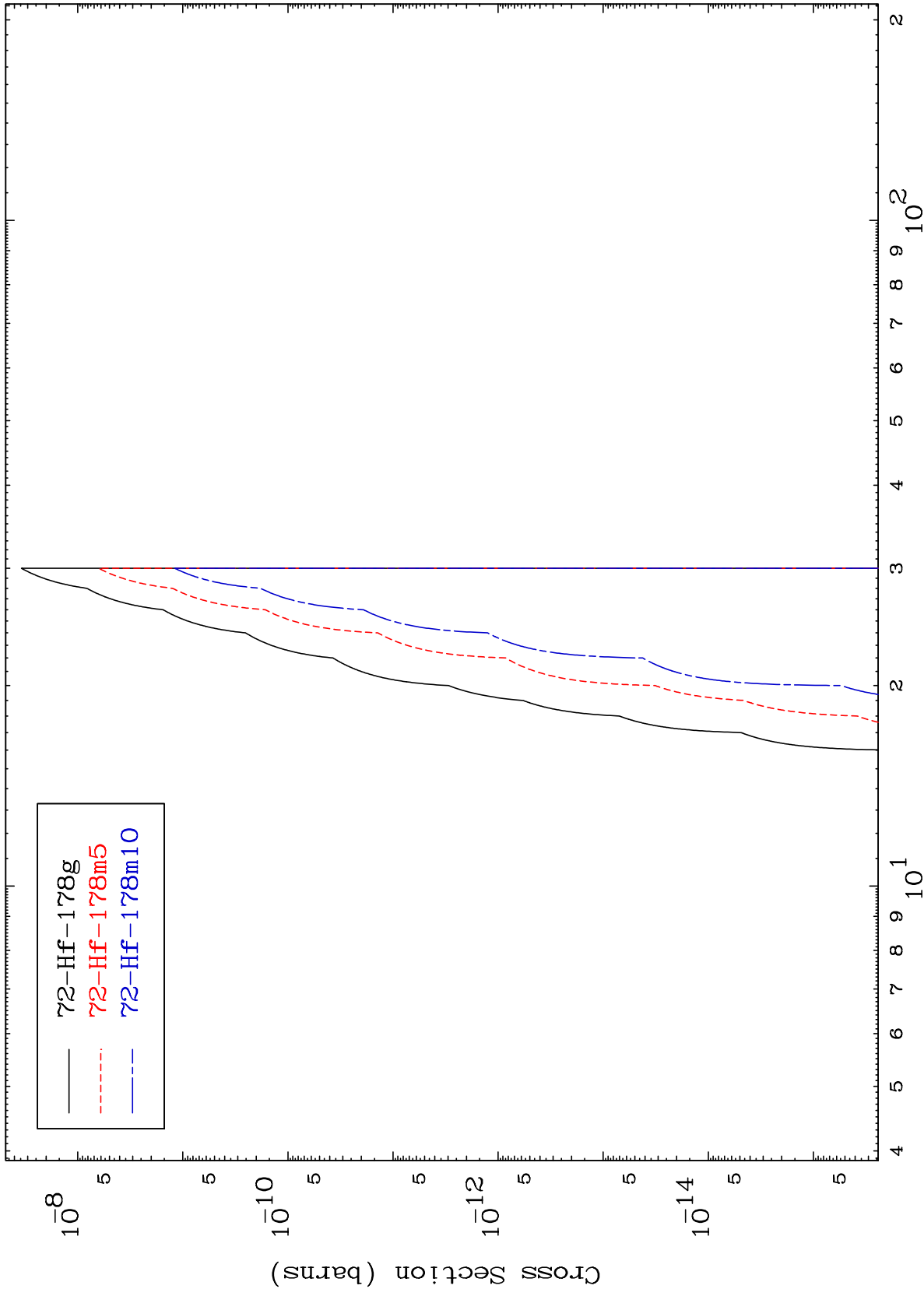


15

Incident Energy (MeV)

74-W -183

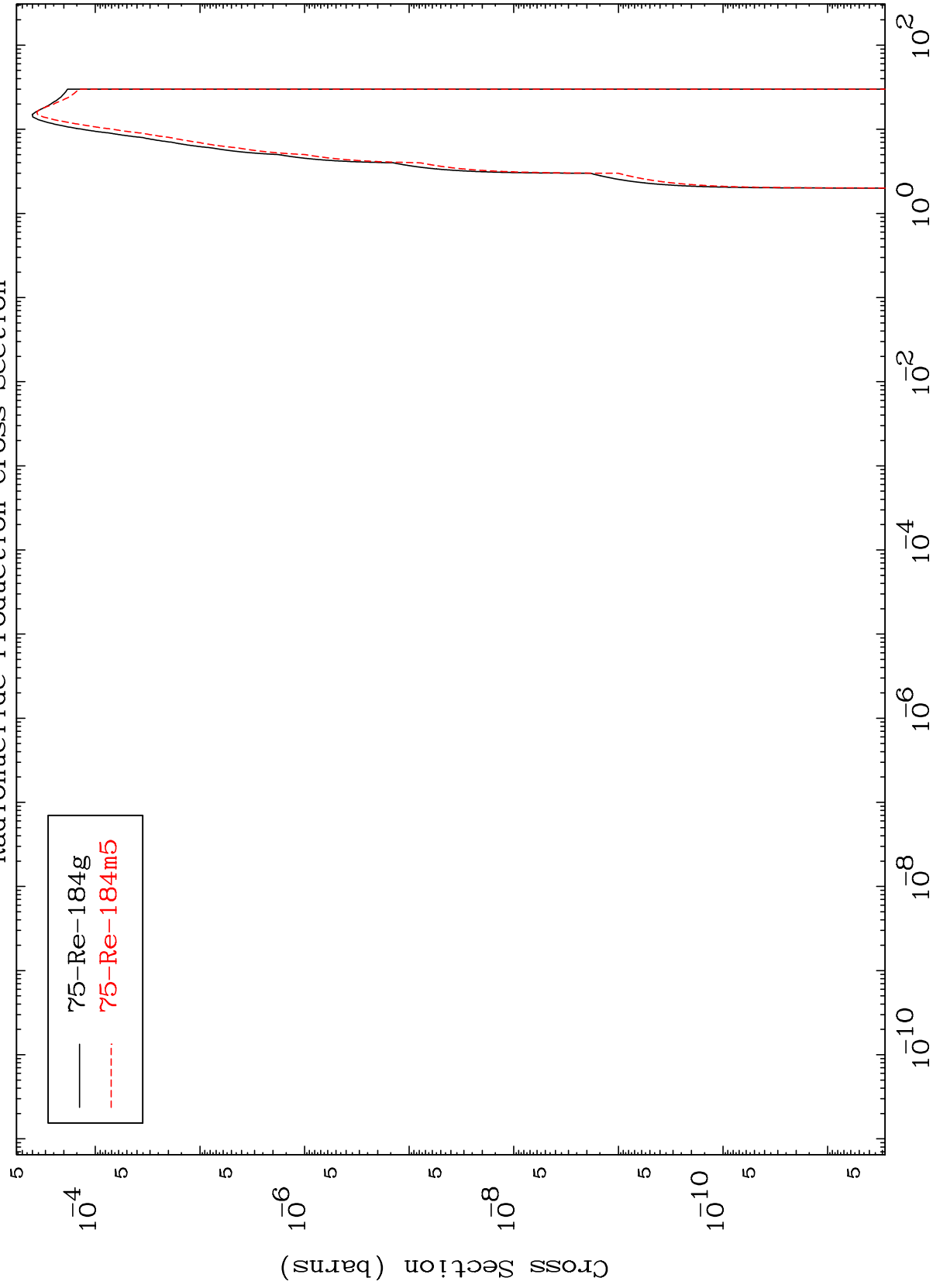
Radionuclide Production Cross Section



MAT 7435

Radionuclide Production Cross Section
(p, γ)

74-W -183



17

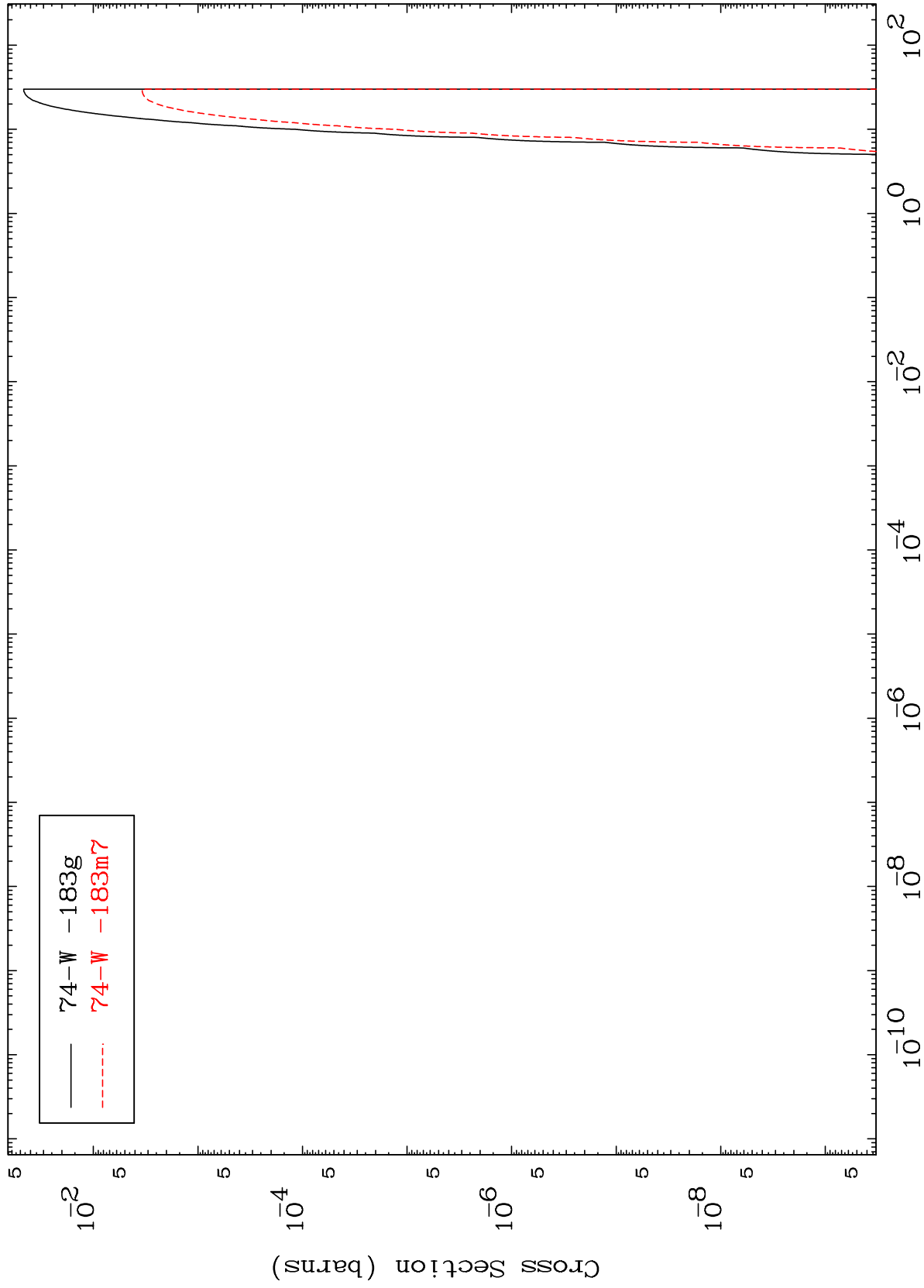
Incident Energy (MeV)

74-W -183

MAT 7435

Radionuclide Production Cross Section
(p,p)

^{74}W -183



18

Incident Energy (MeV)

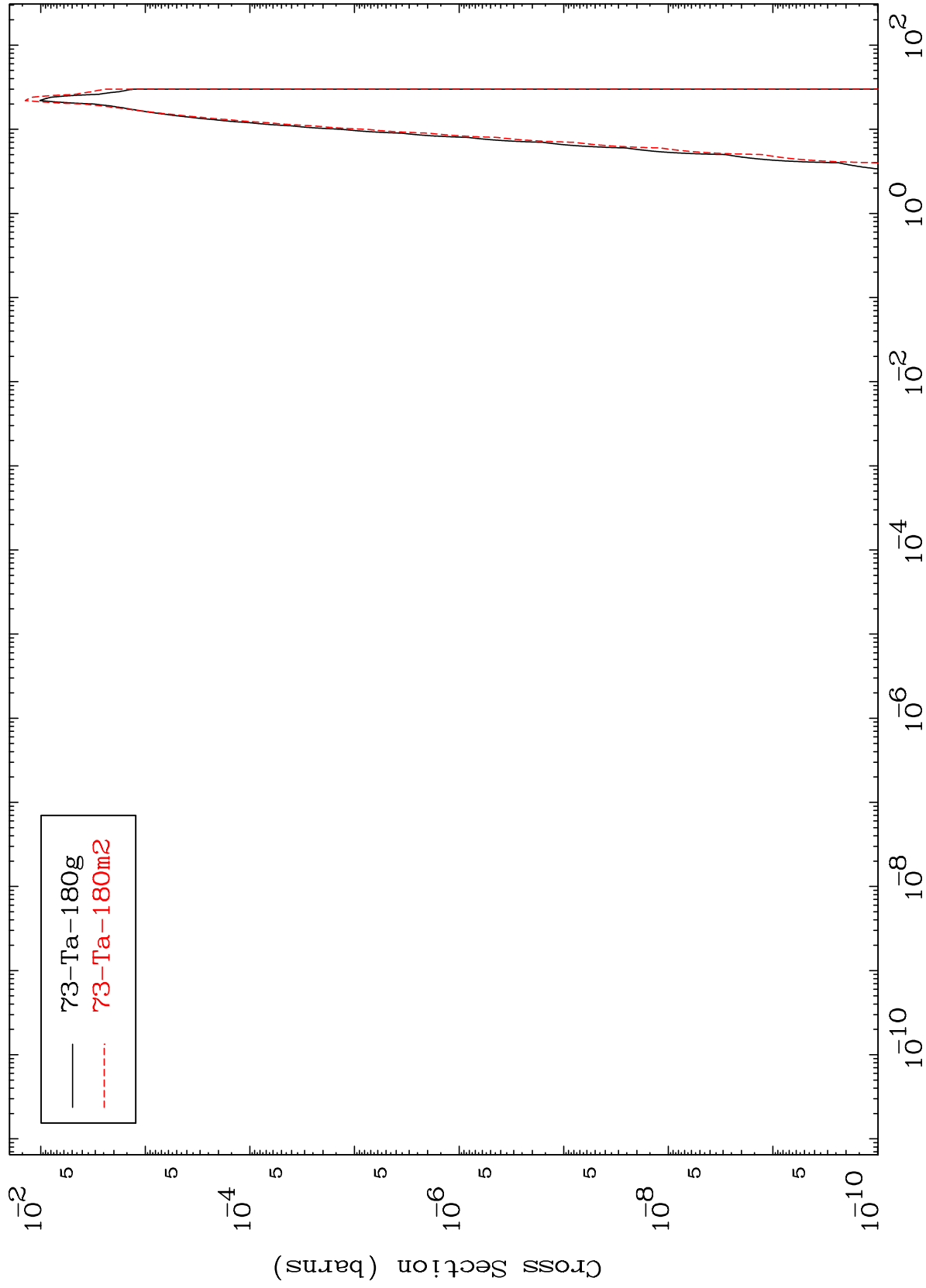
^{74}W -183

MAT 7435

(p,α)

74-W -183

Radionuclide Production Cross Section



19

Incident Energy (MeV)

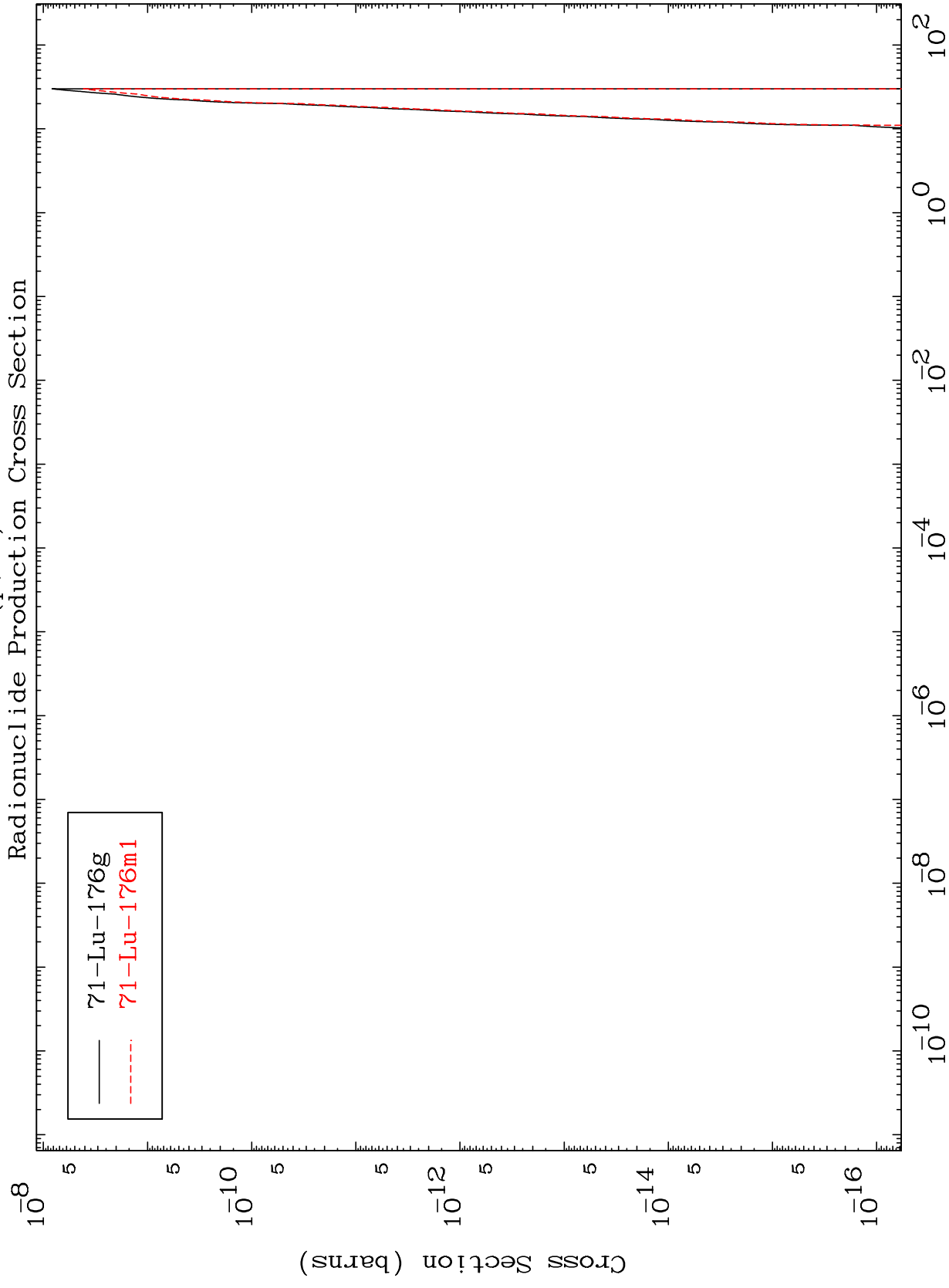
74-W -183

MAT 7435

 $(p, 2\alpha)$

74-W -183

Radionuclide Production Cross Section (Fission)



71-Lu-176g

71-Lu-176m1

20

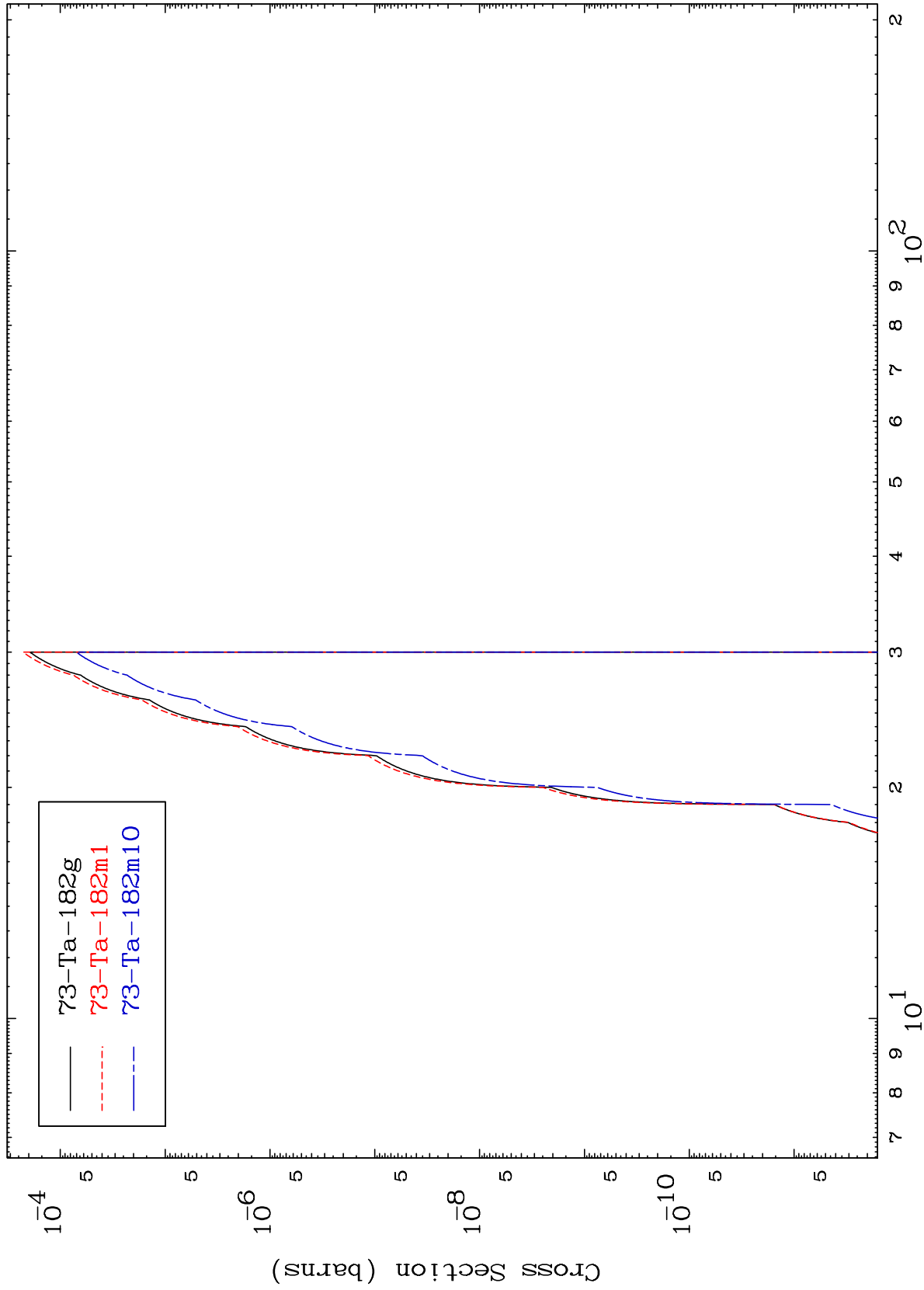
Incident Energy (MeV)

74-W -183

MAT 7435

74-W -183

(p,2p)
Radionuclide Production Cross Section



21

Incident Energy (MeV)

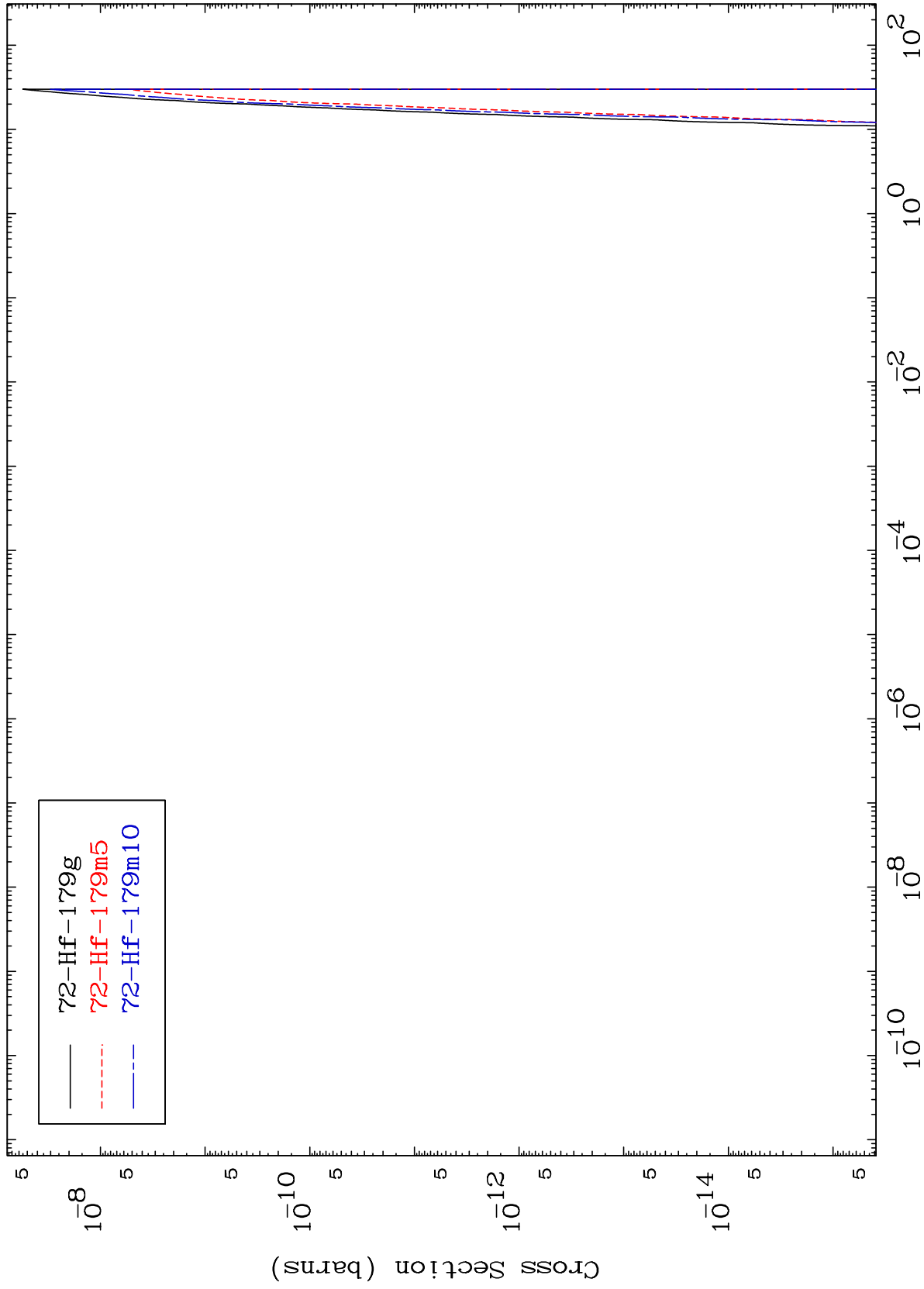
74-W -183

MAT 7435

(p,p) α

74-W -183

Radionuclide Production Cross Section



22

Incident Energy (MeV)

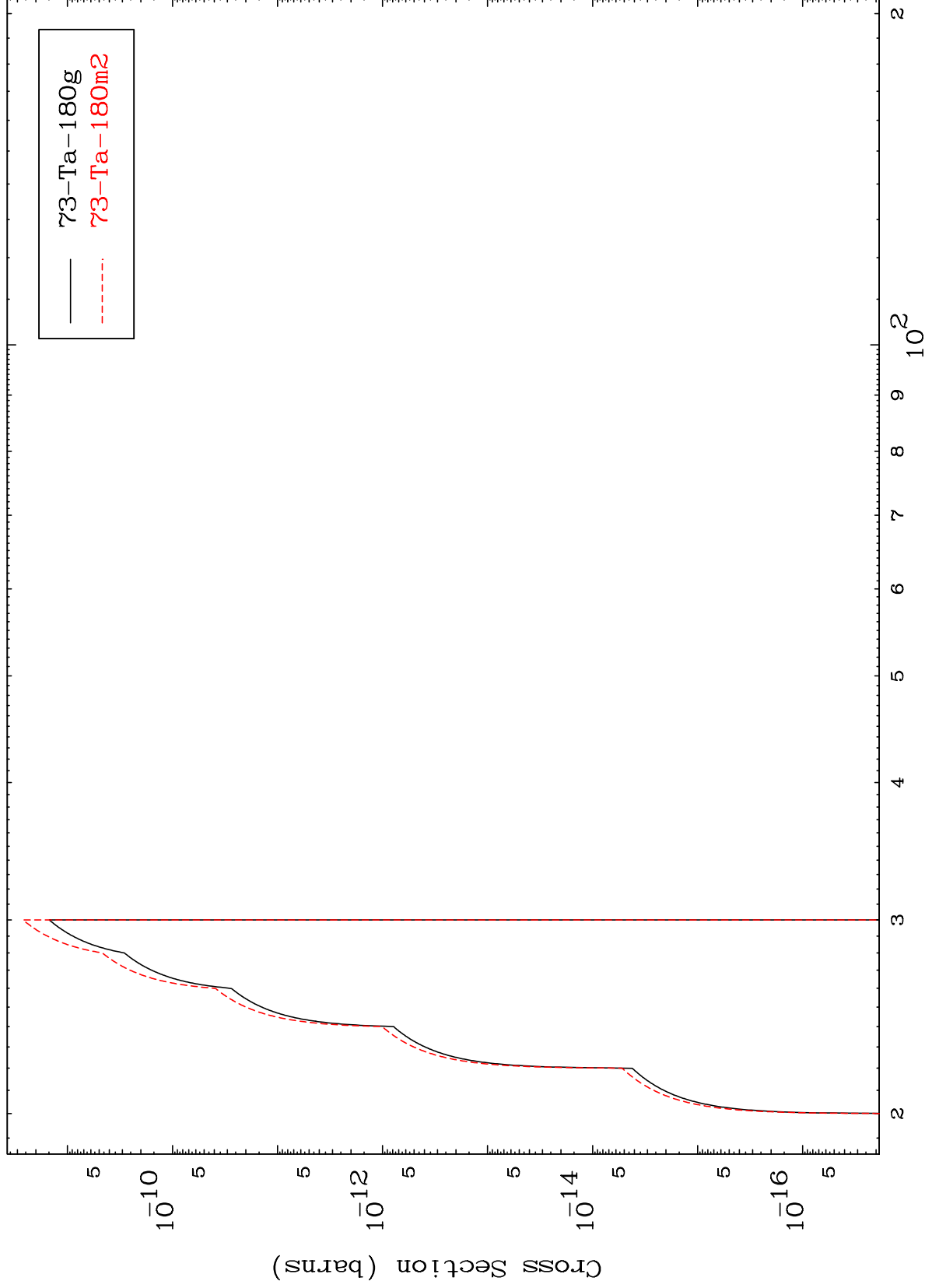
74-W -183

MAT 7435

(p,p) t

Radionuclide Production Cross Section

74-W -183



23

Incident Energy (MeV)

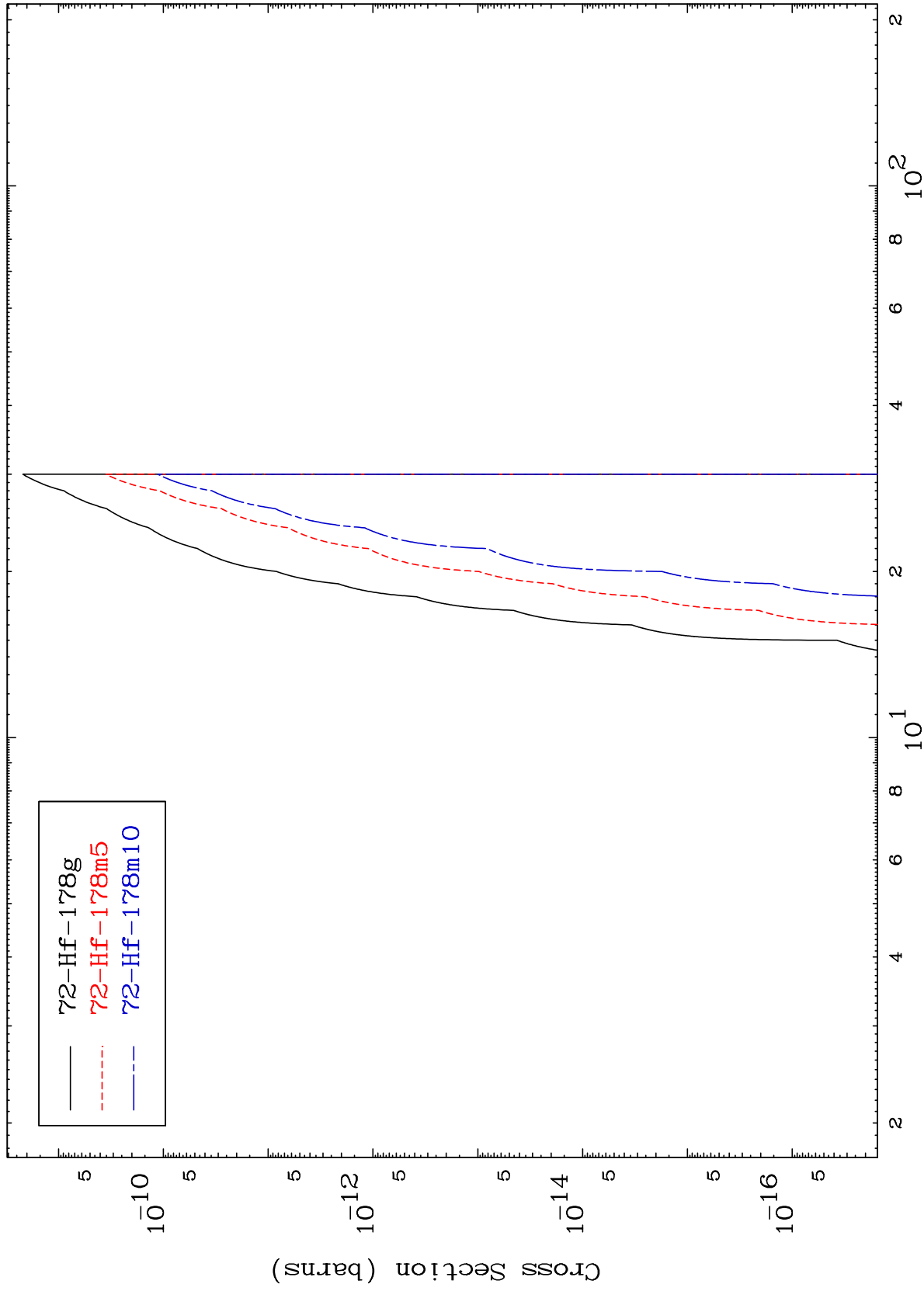
74-W -183

MAT 7435

(p,d) α

74-W -183

Radionuclide Production Cross Section



24

Incident Energy (MeV)

74-W -183