

Program EVALPLOT
(Version 2017-1)

by

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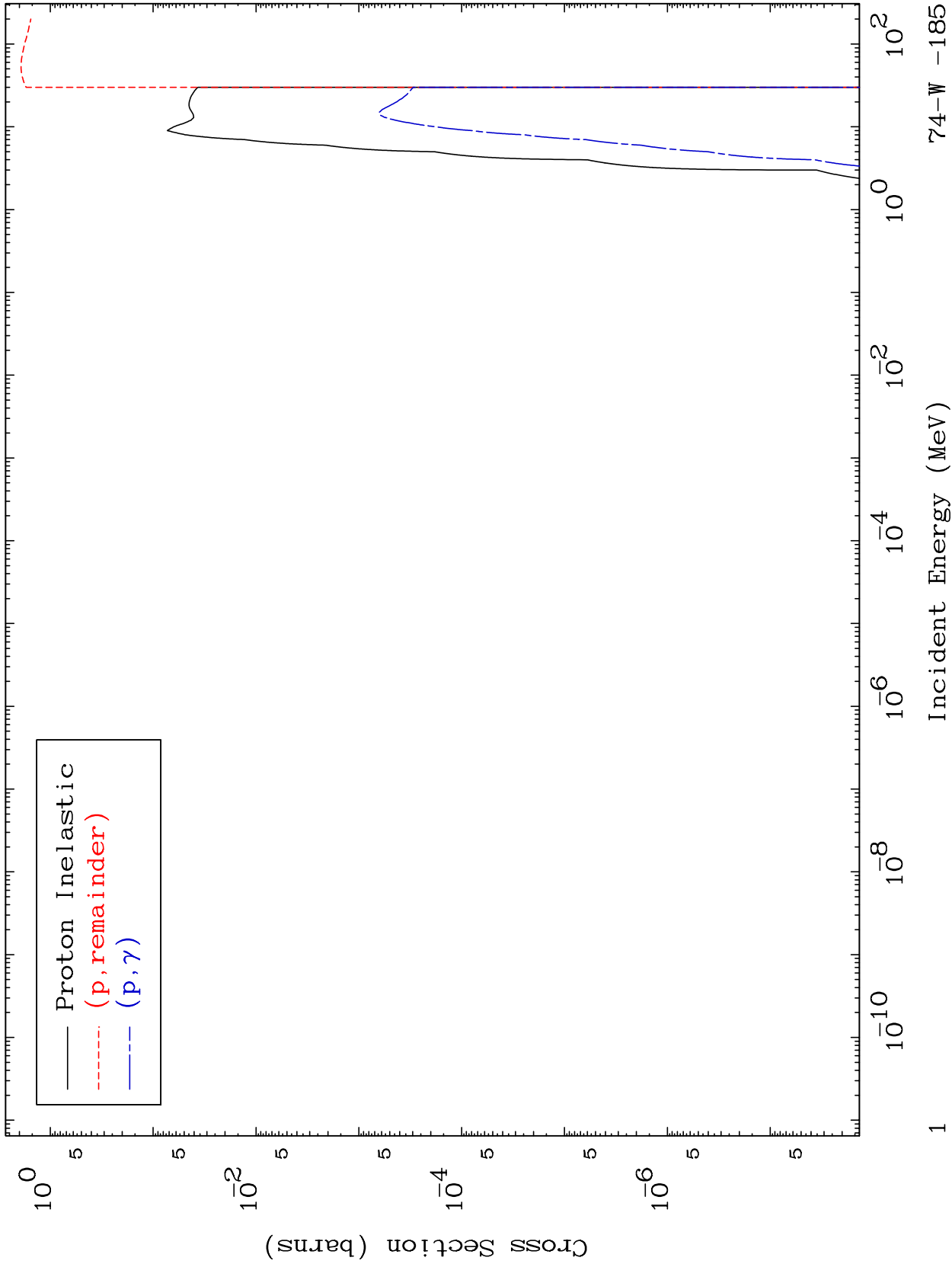
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7441

Proton Major
0 Kelvin Cross Sections

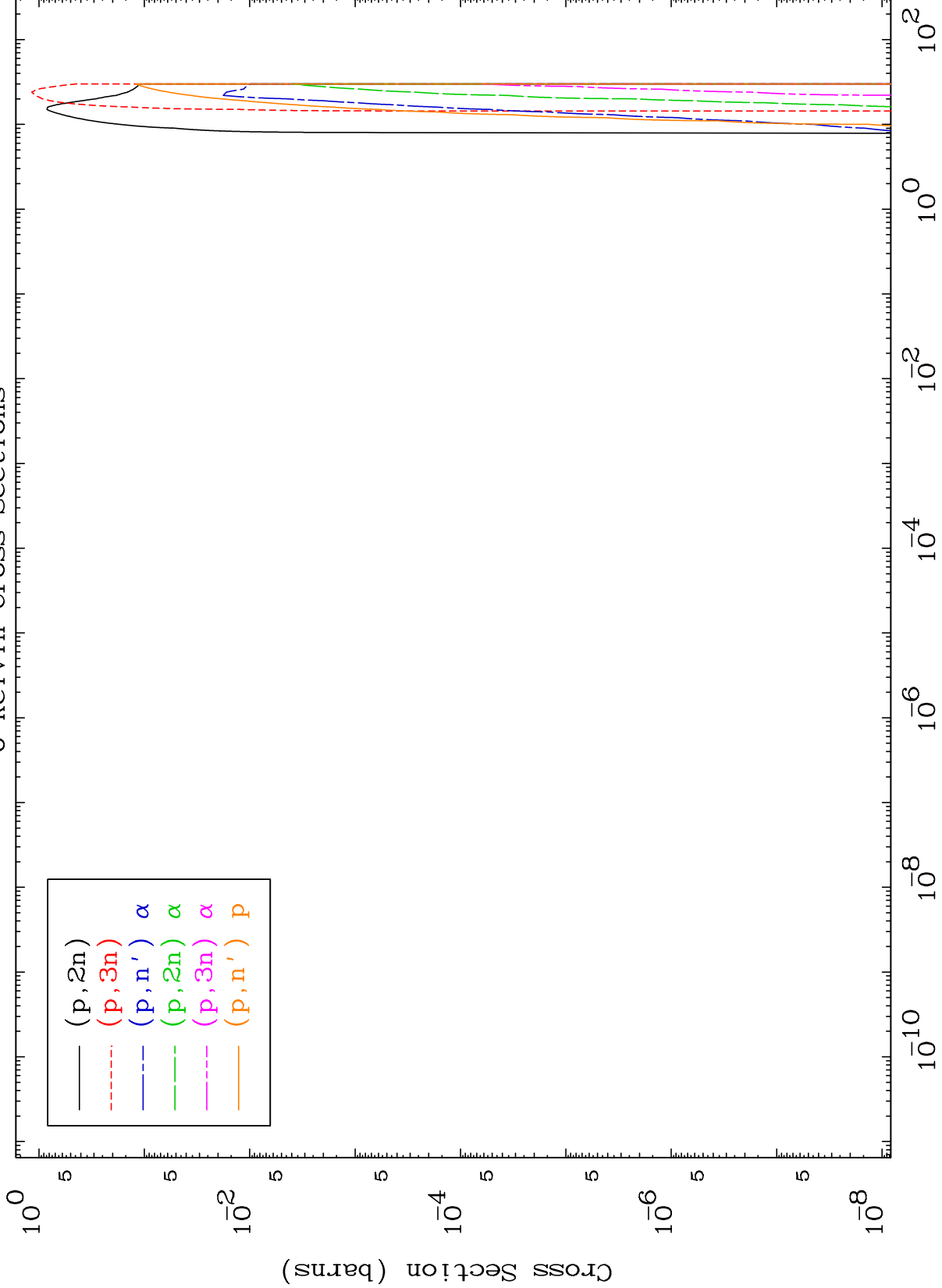
74-W -185



MAT 7441

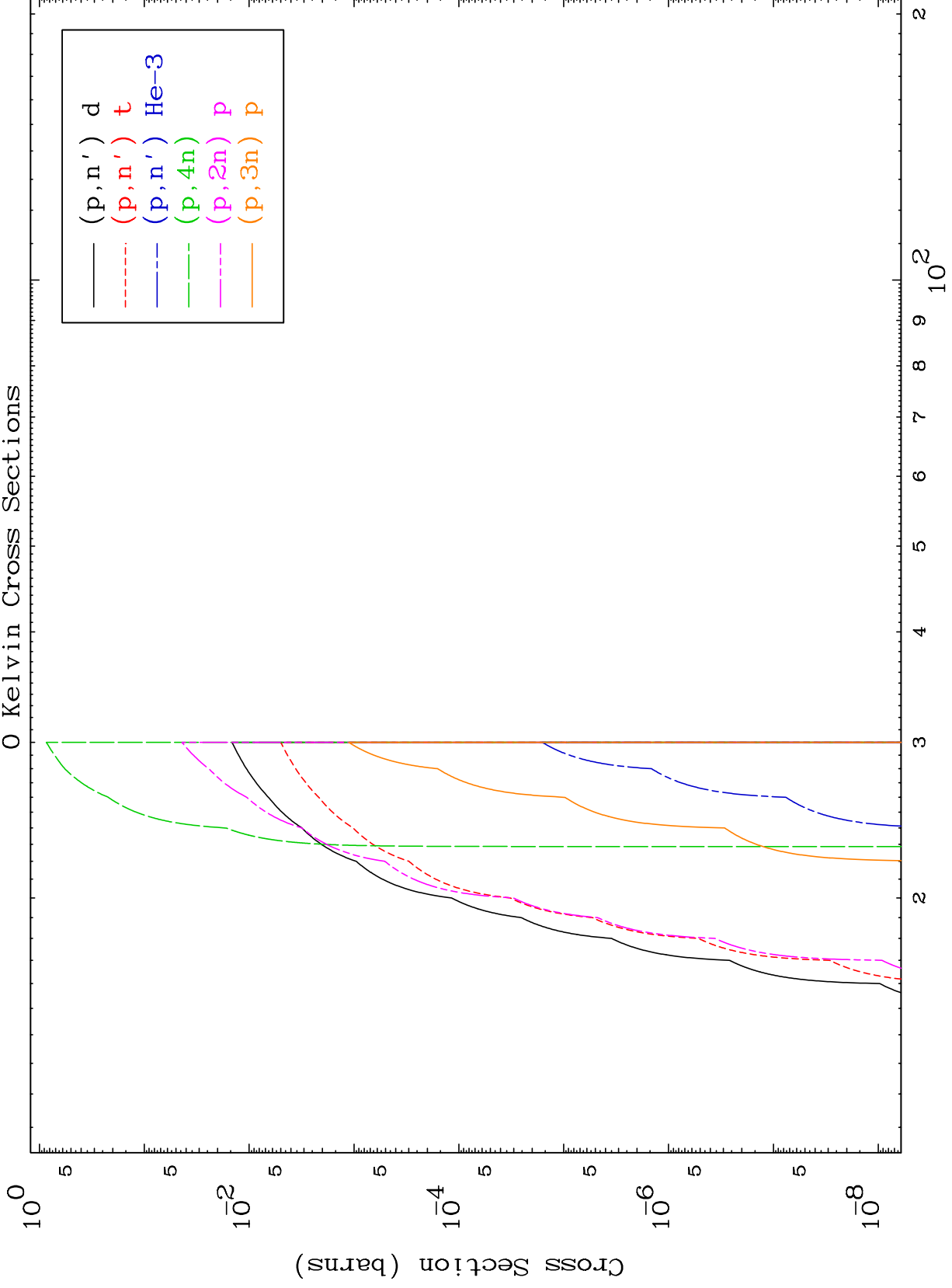
Proton Neutron Production
0 Kelvin Cross Sections

74-W -185



Incident Energy (MeV)

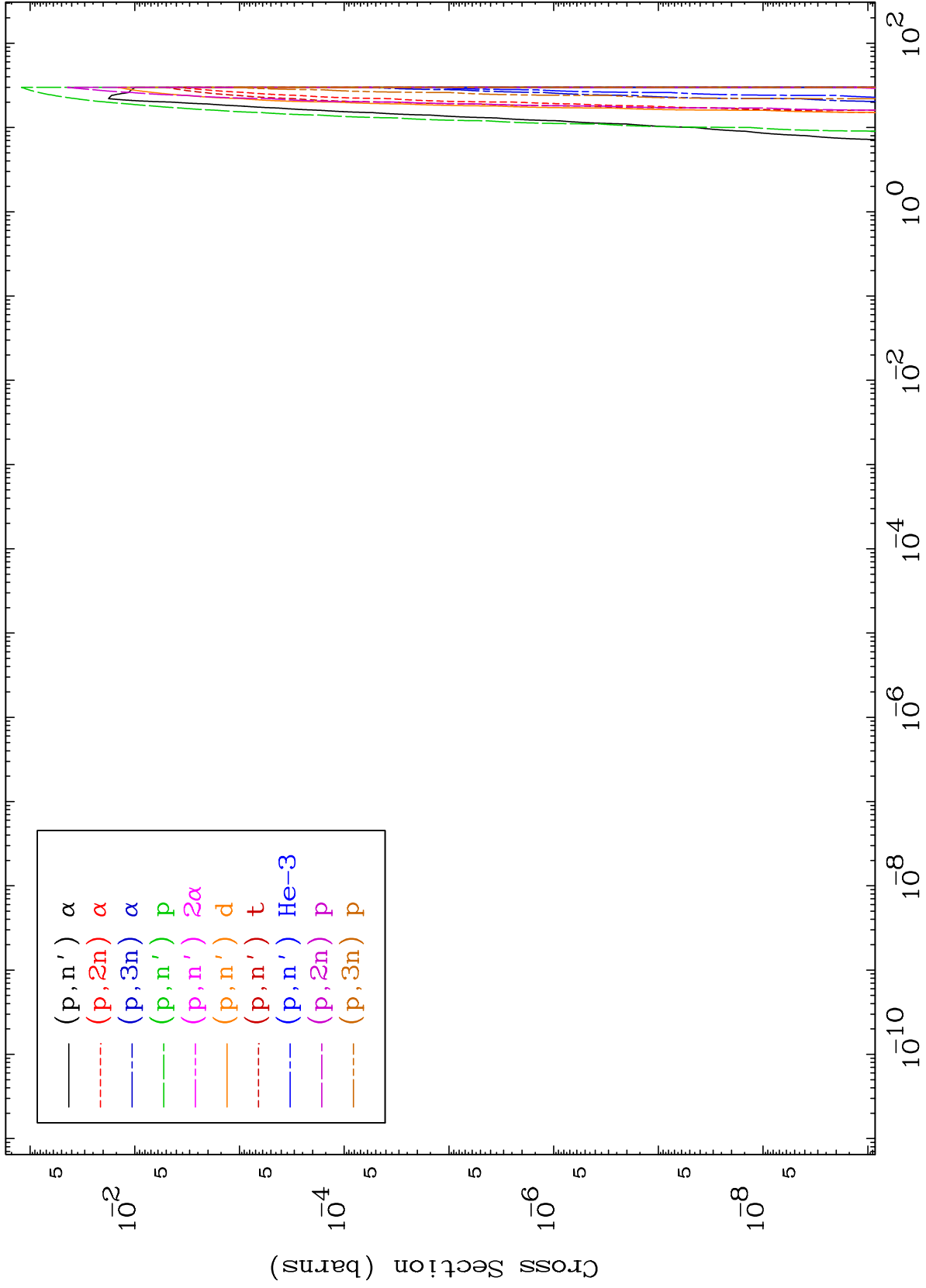
74-W -185

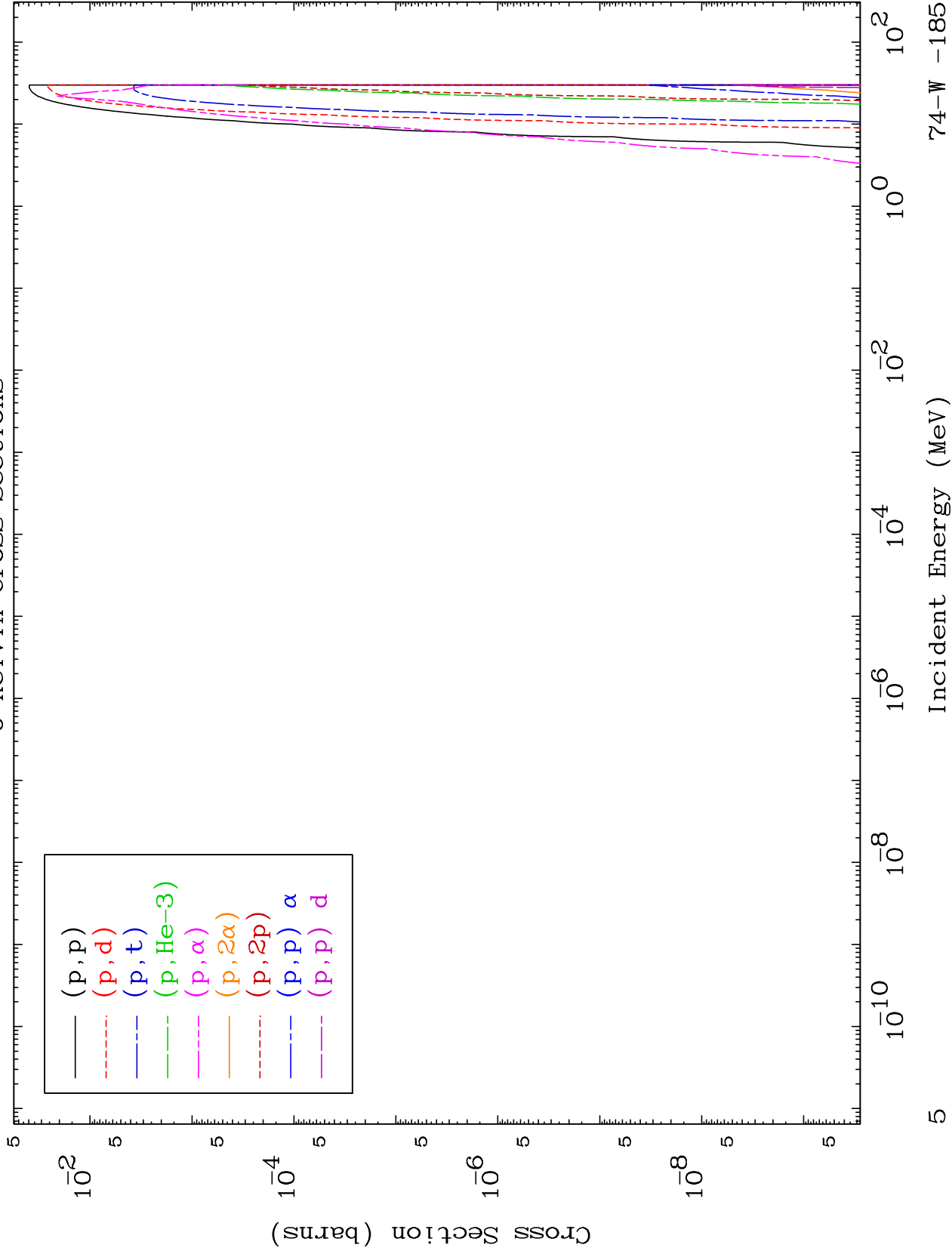


MAT 7441

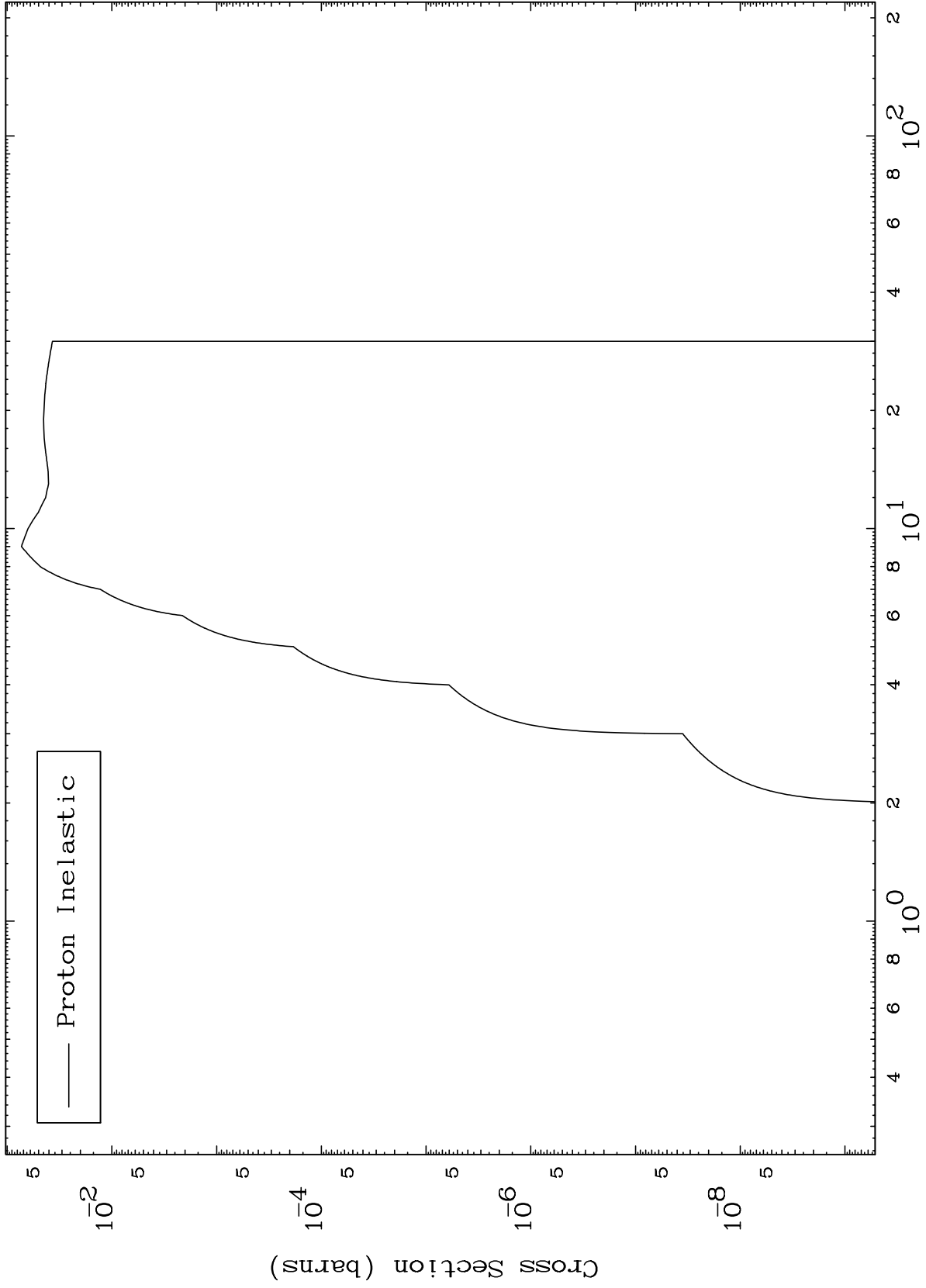
Proton Charged Particle
0 Kelvin Cross Sections

74-W -185





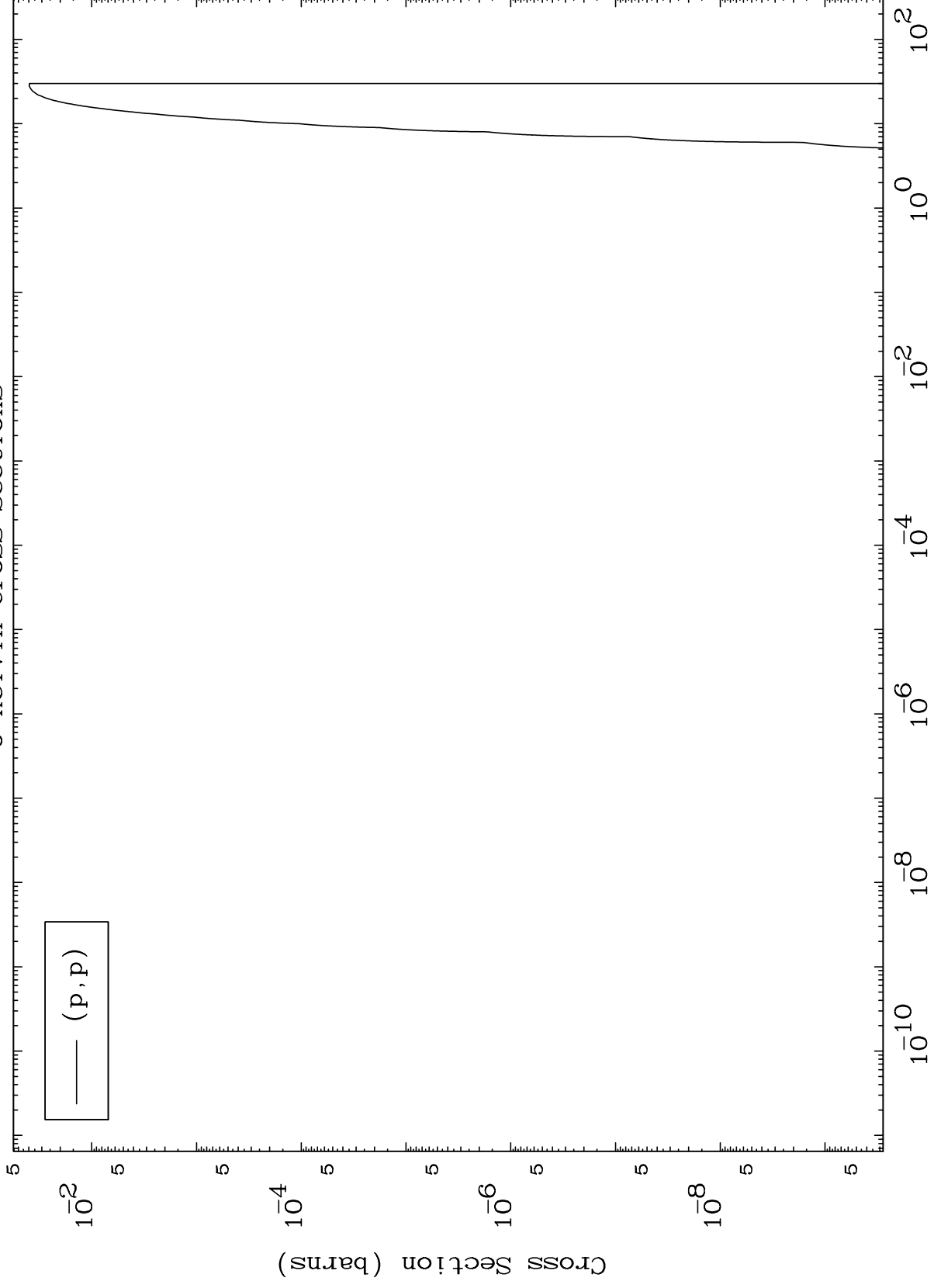
0 Kelvin Cross Sections



MAT 7441

(p,p) Levels
0 Kelvin Cross Sections

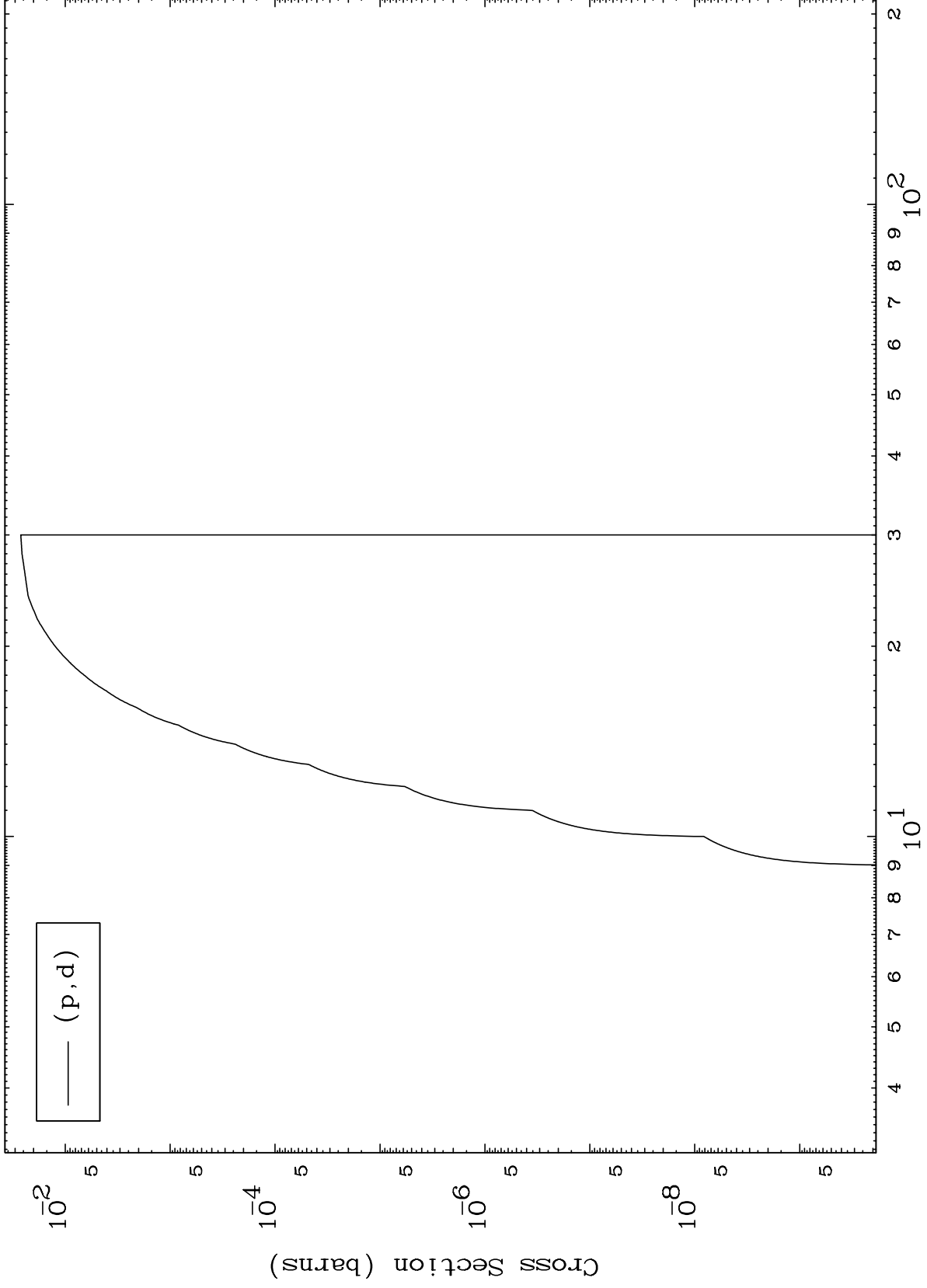
74-W -185



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Incident Energy (MeV)

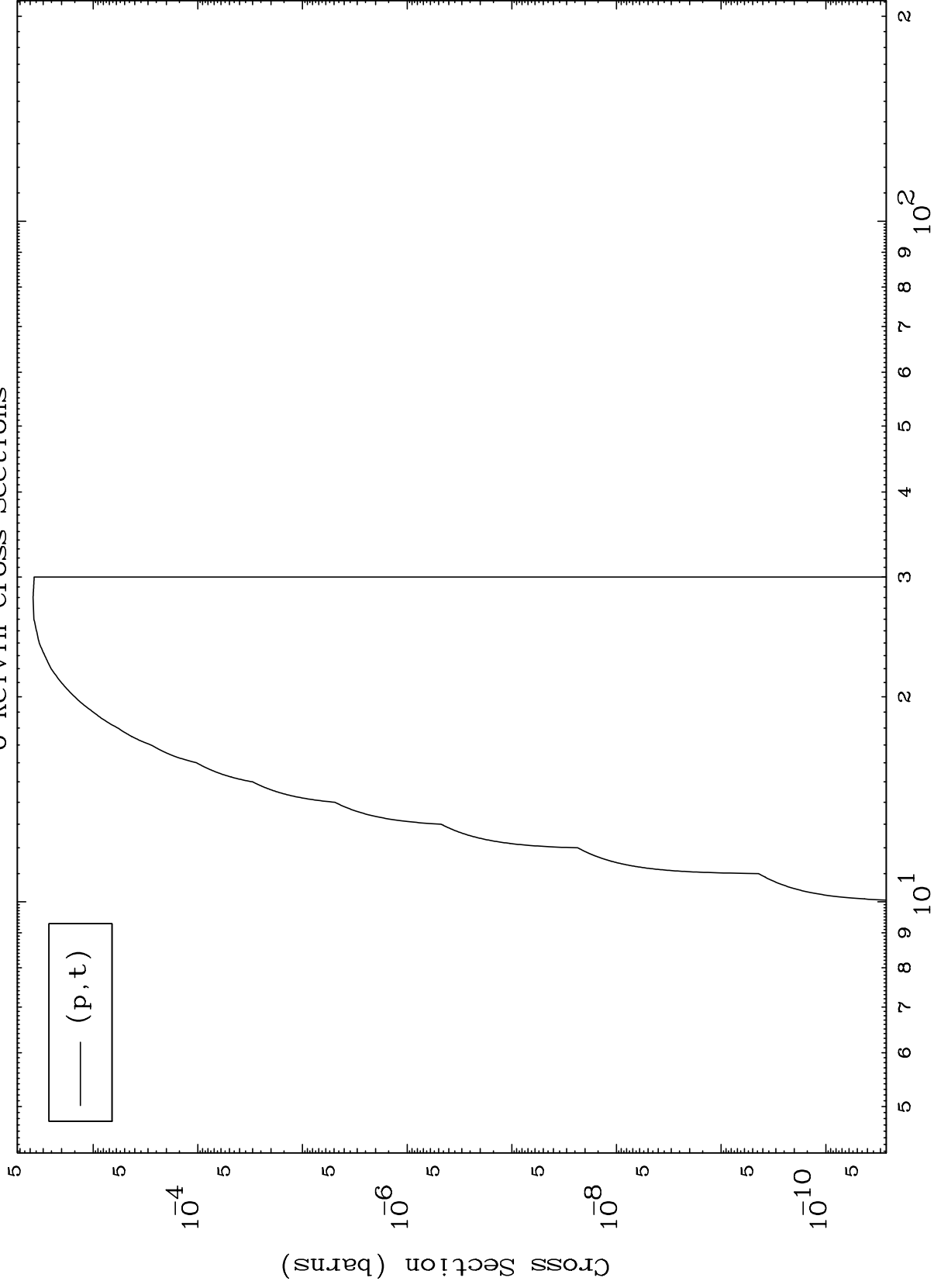
74-W -185



MAT 7441

(p,t) Levels
0 Kelvin Cross Sections

74-W -185



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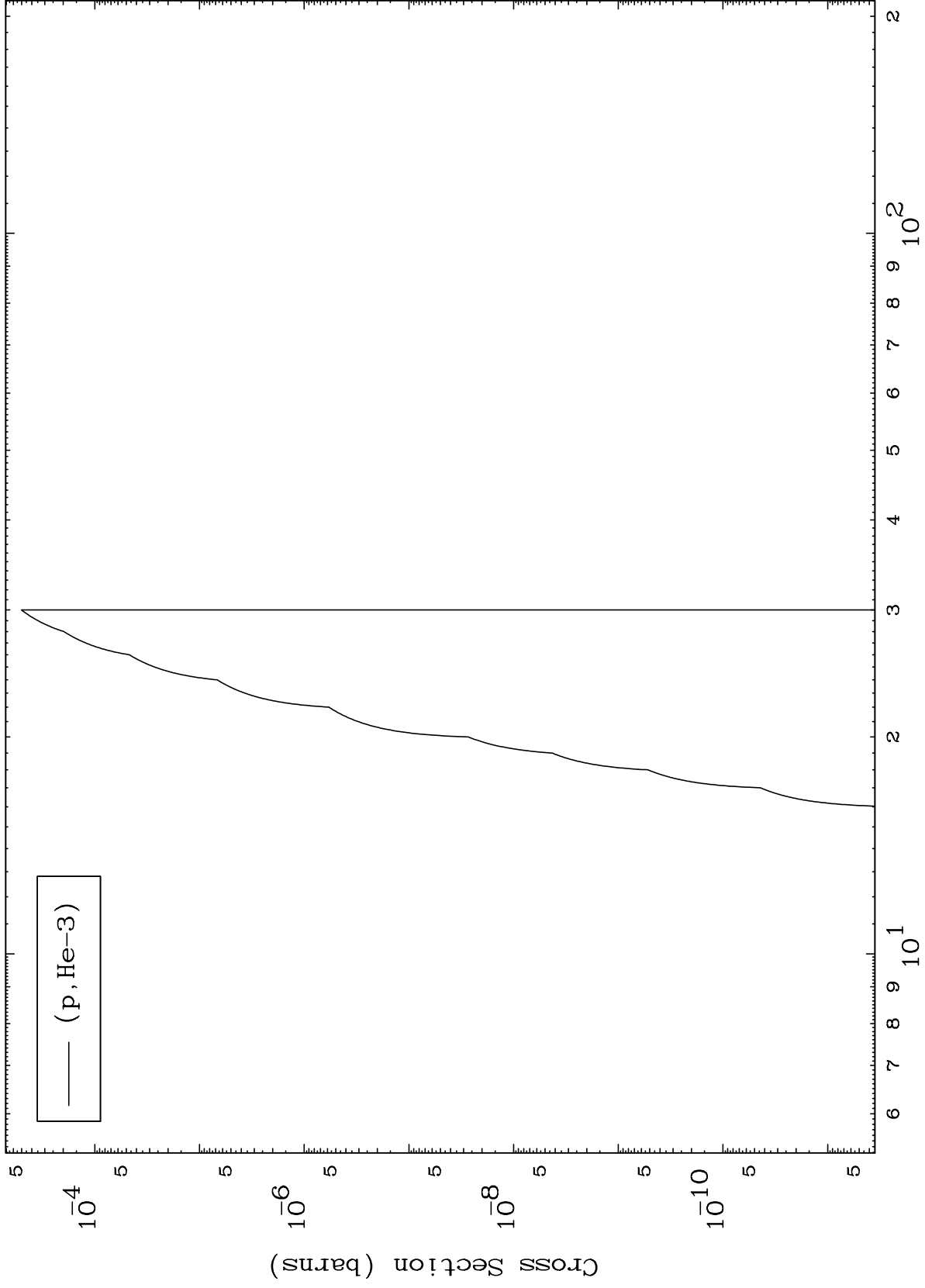
Incident Energy (MeV)

74-W -185

MAT 7441

(p,He3) Levels
0 Kelvin Cross Sections

74-W -185



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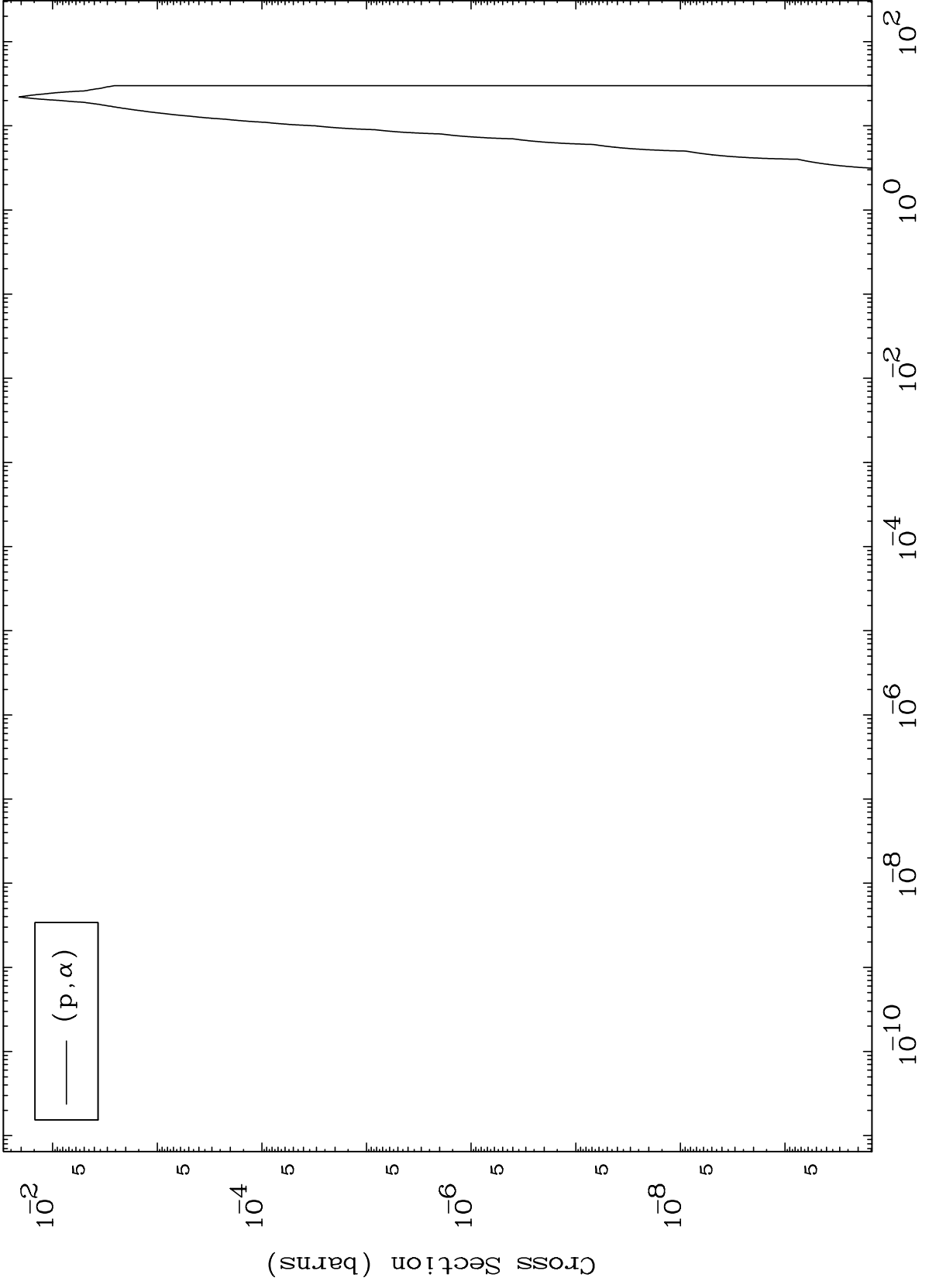
Incident Energy (MeV)

74-W -185

MAT 7441

(p, α) Levels
0 Kelvin Cross Sections

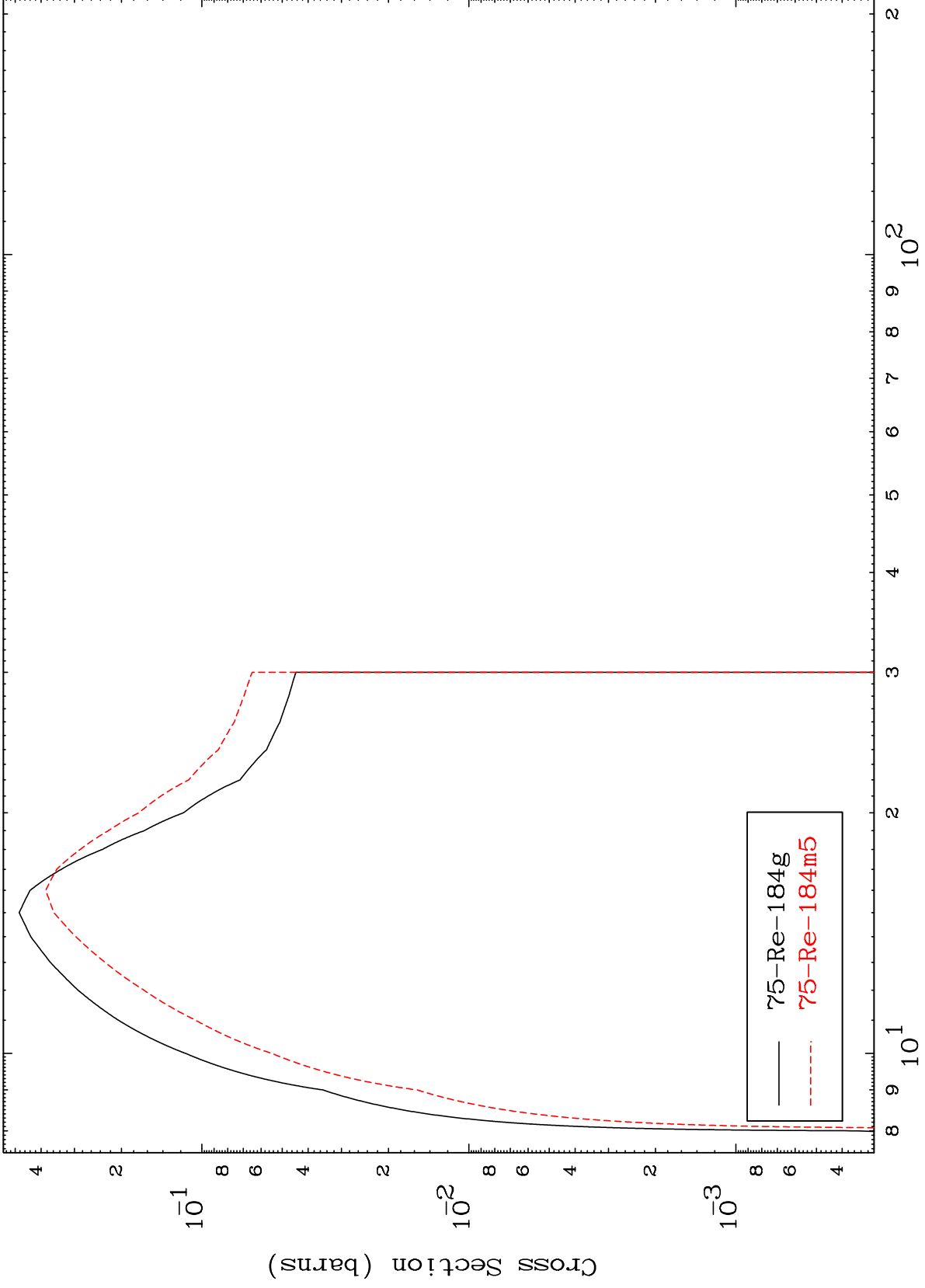
74-W -185



MAT 7441

74-W -185

(p,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

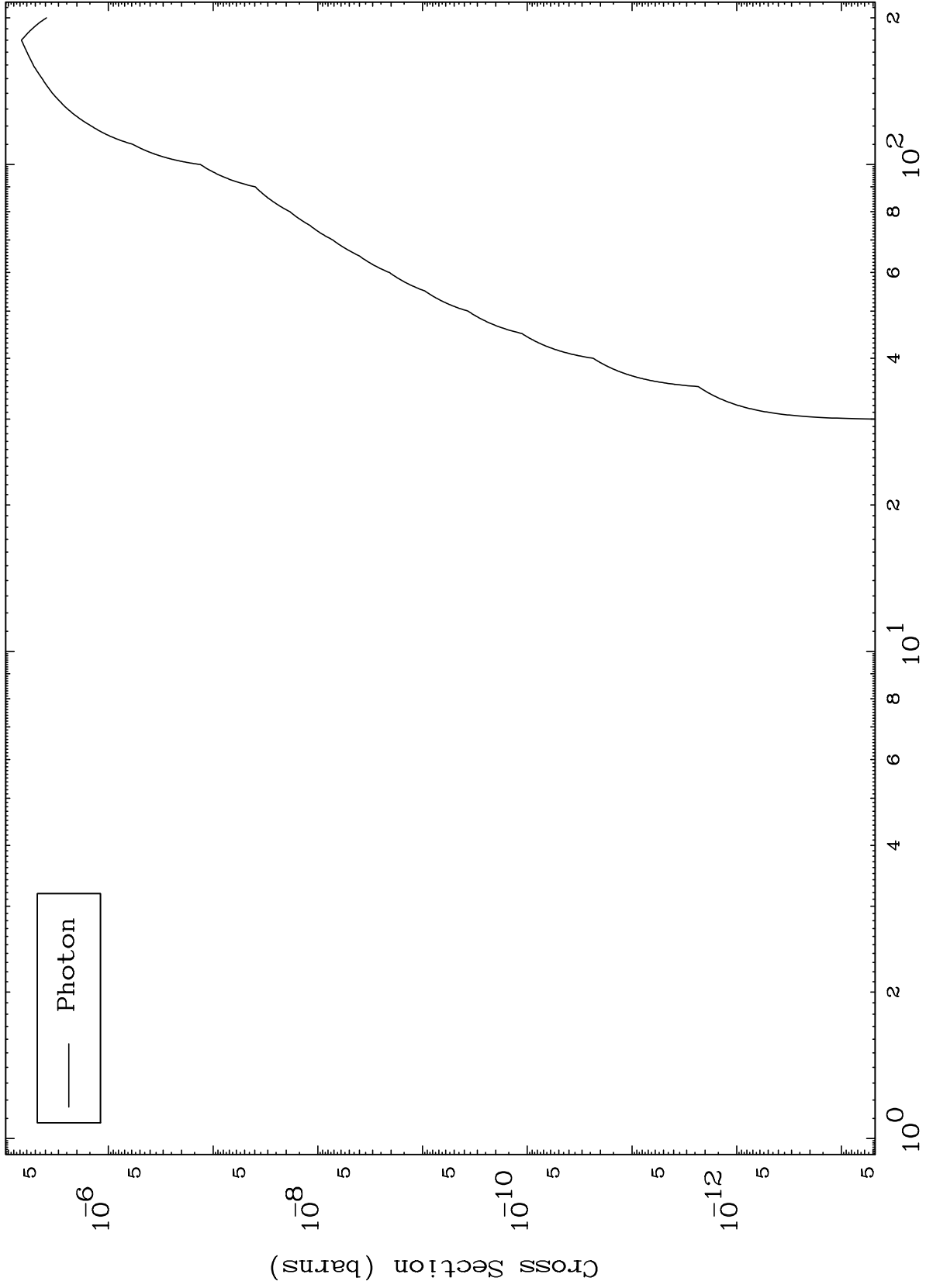
74-W -185

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Proton Fission

74-W -185

Radionuclide Production Cross Section



13

Incident Energy (MeV)

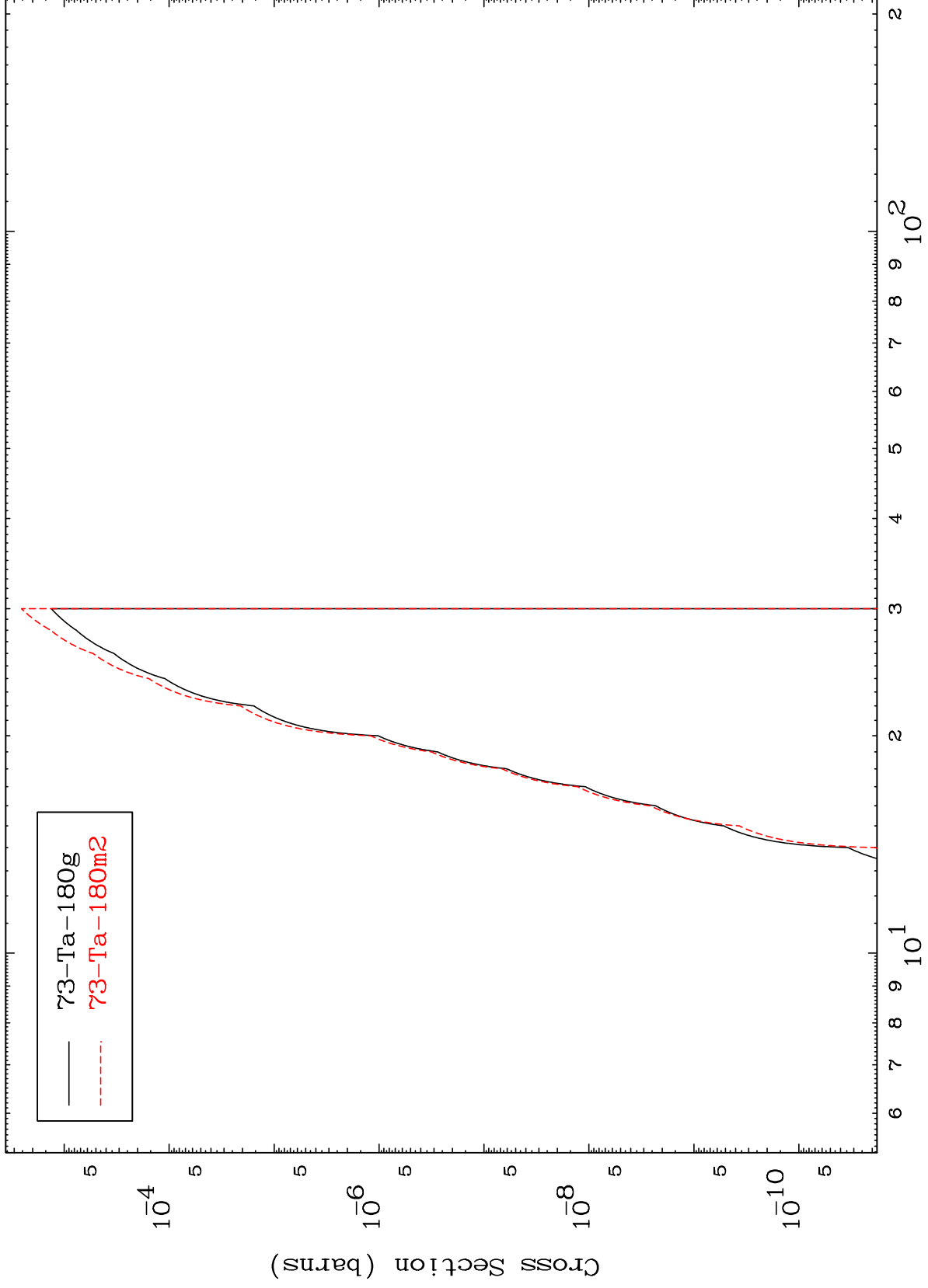
74-W -185

MAT 7441

(p,2n) α

74-W -185

Radionuclide Production Cross Section



14

Incident Energy (MeV)

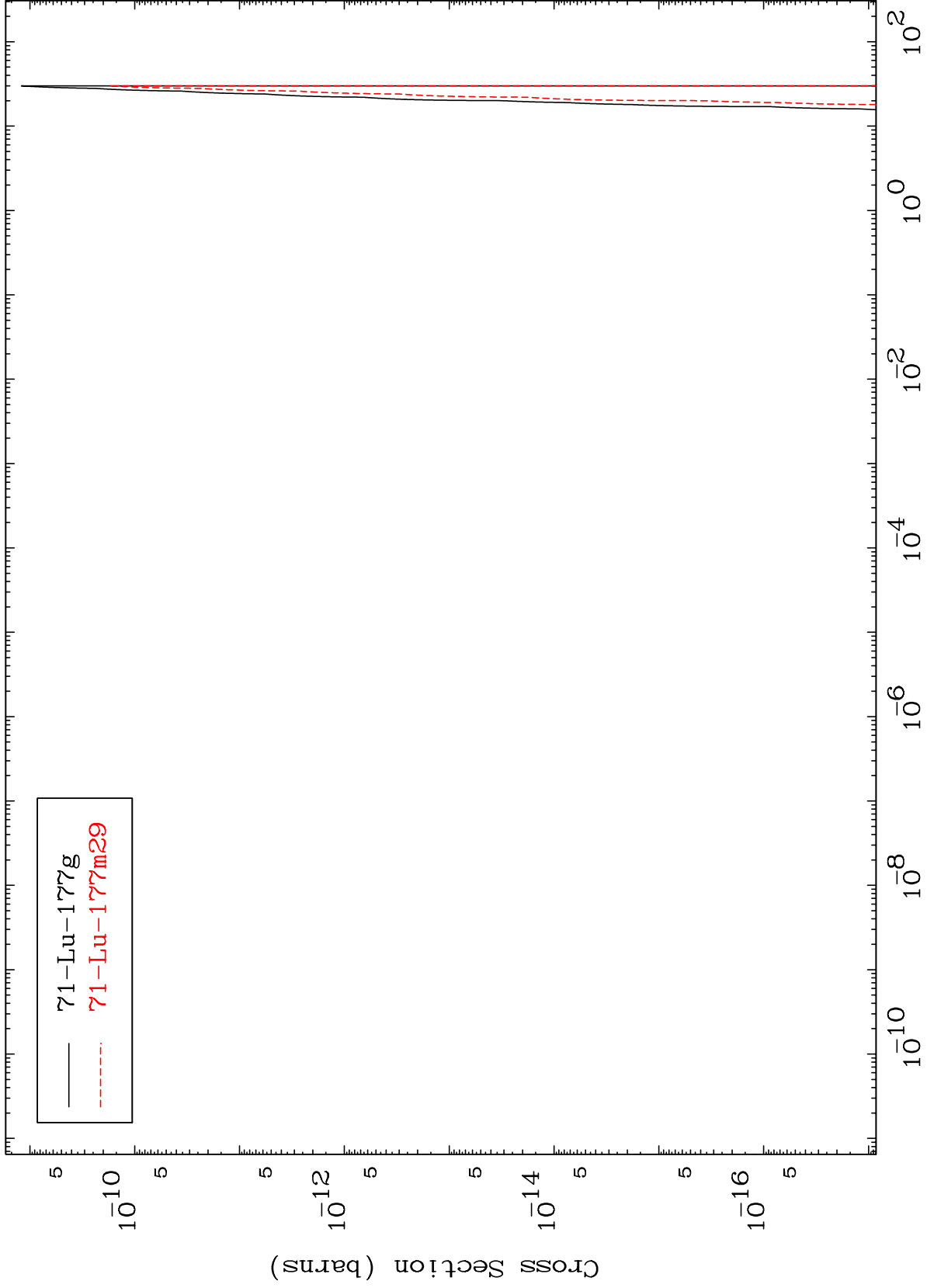
74-W -185

MAT 7441

(p,n') 2α

74-W -185

Radionuclide Production Cross Section

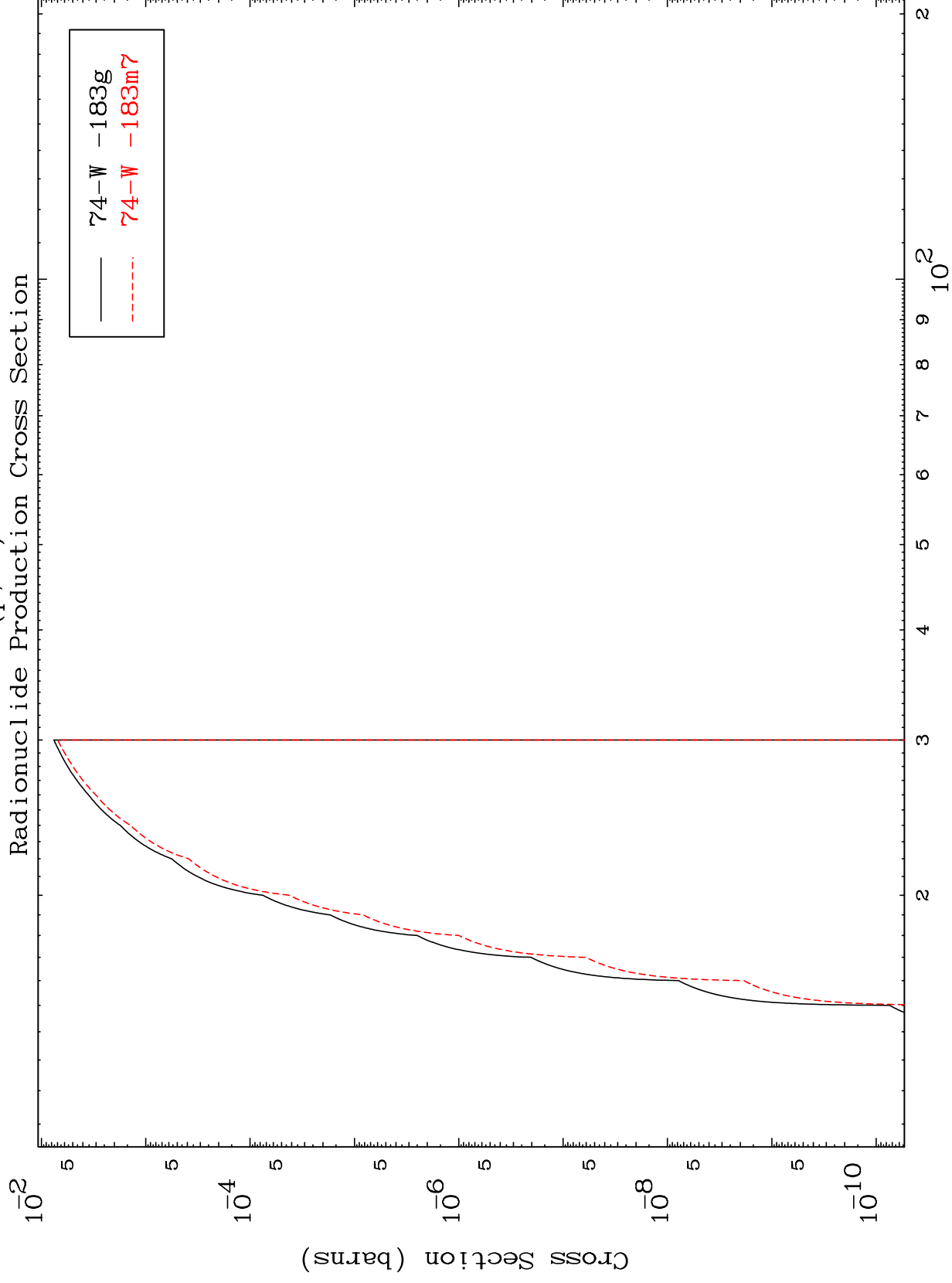


71-Lu-177g
71-Lu-177m29

MAT 7441

74-W -185

(p,n') d
Radionuclide Production Cross Section

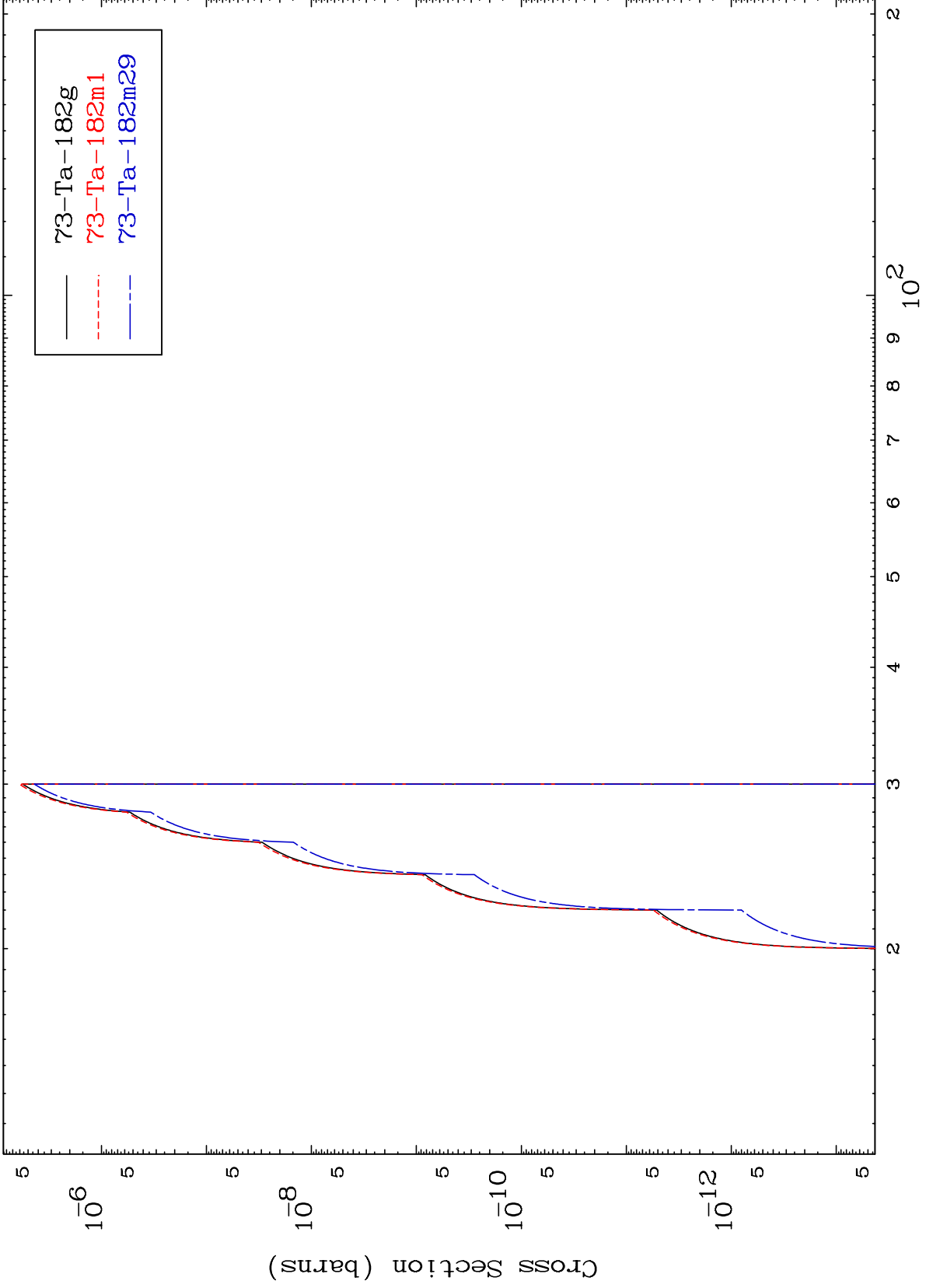


16

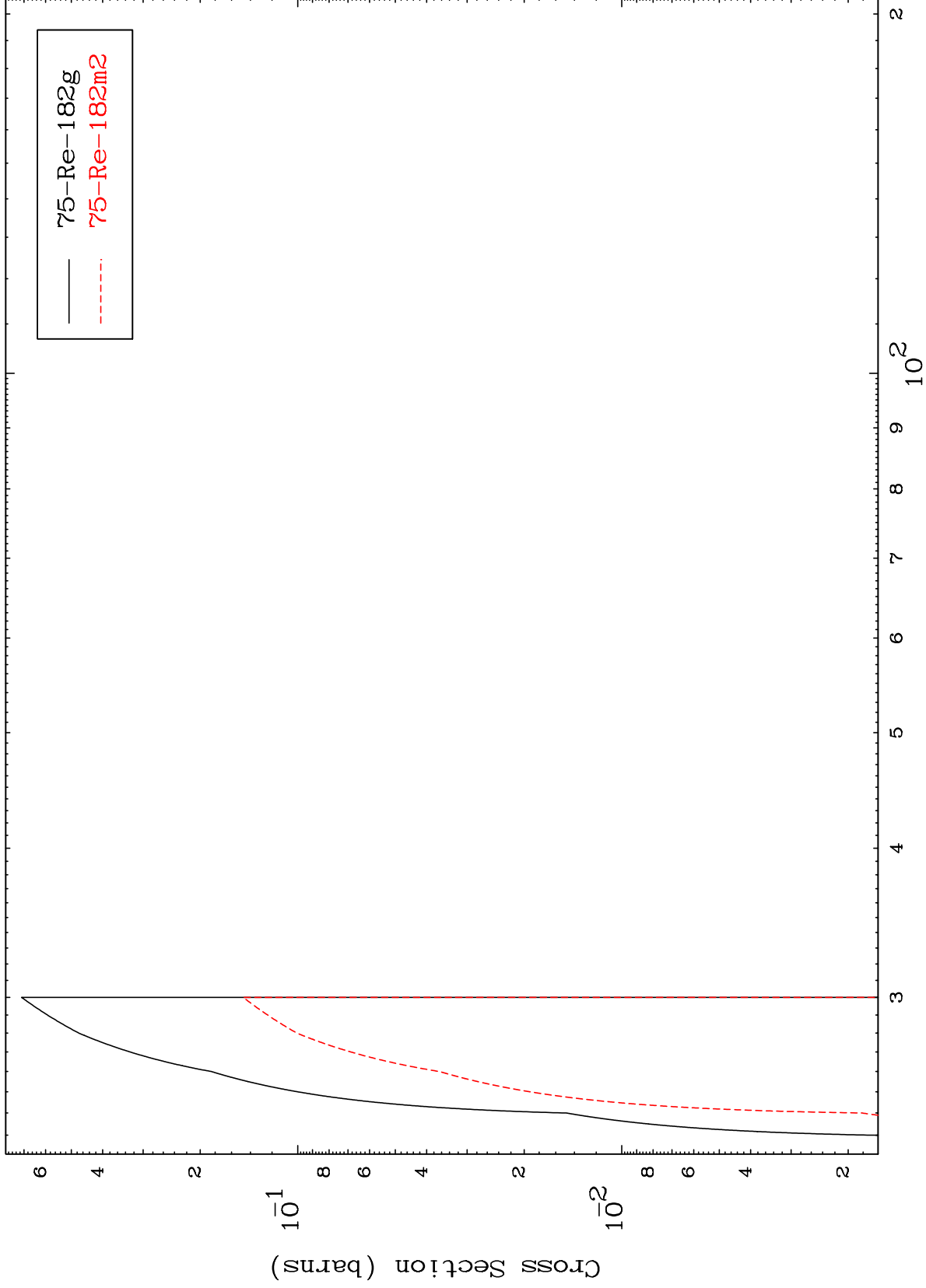
Incident Energy (MeV)

74-W -185

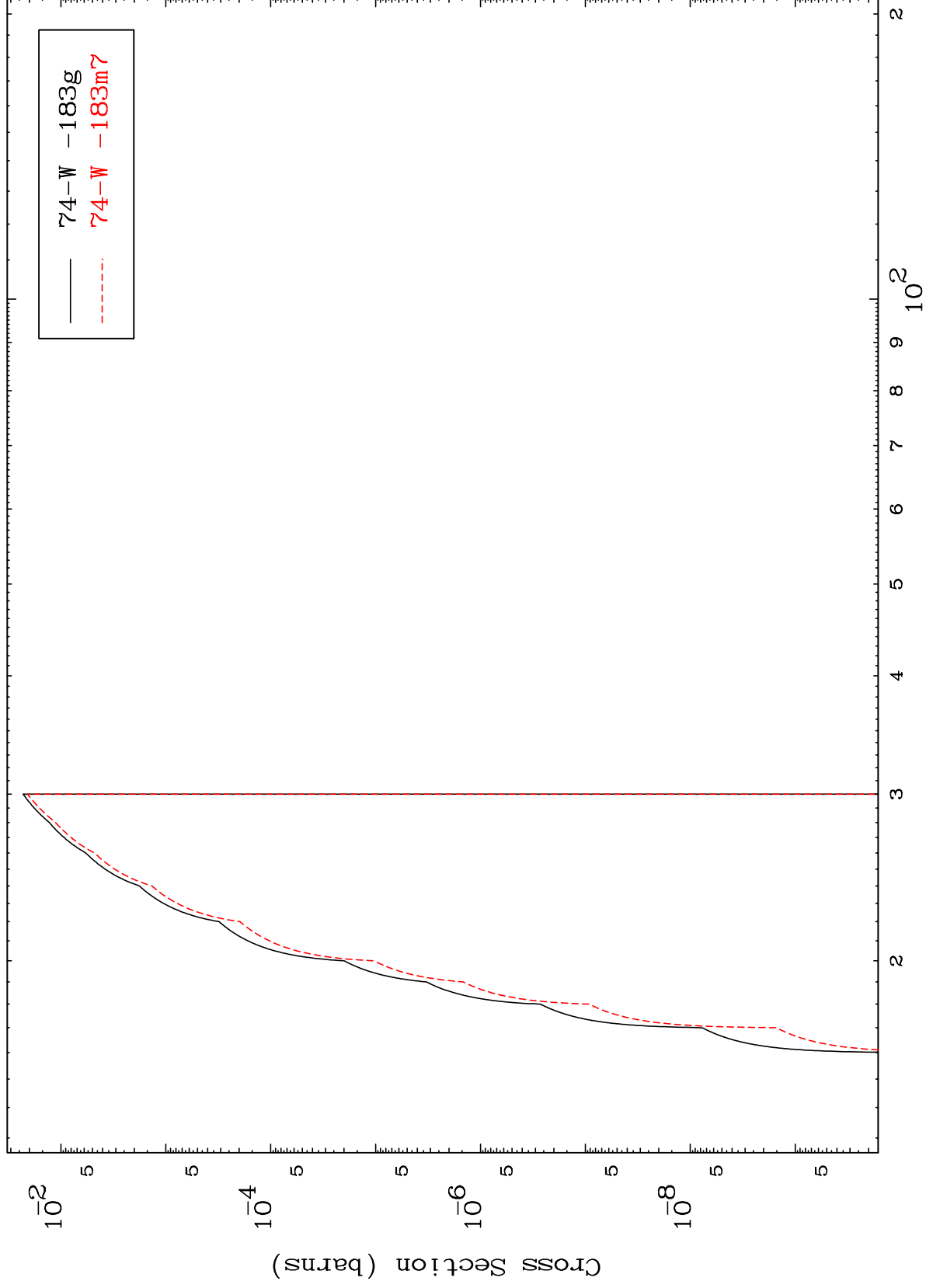
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

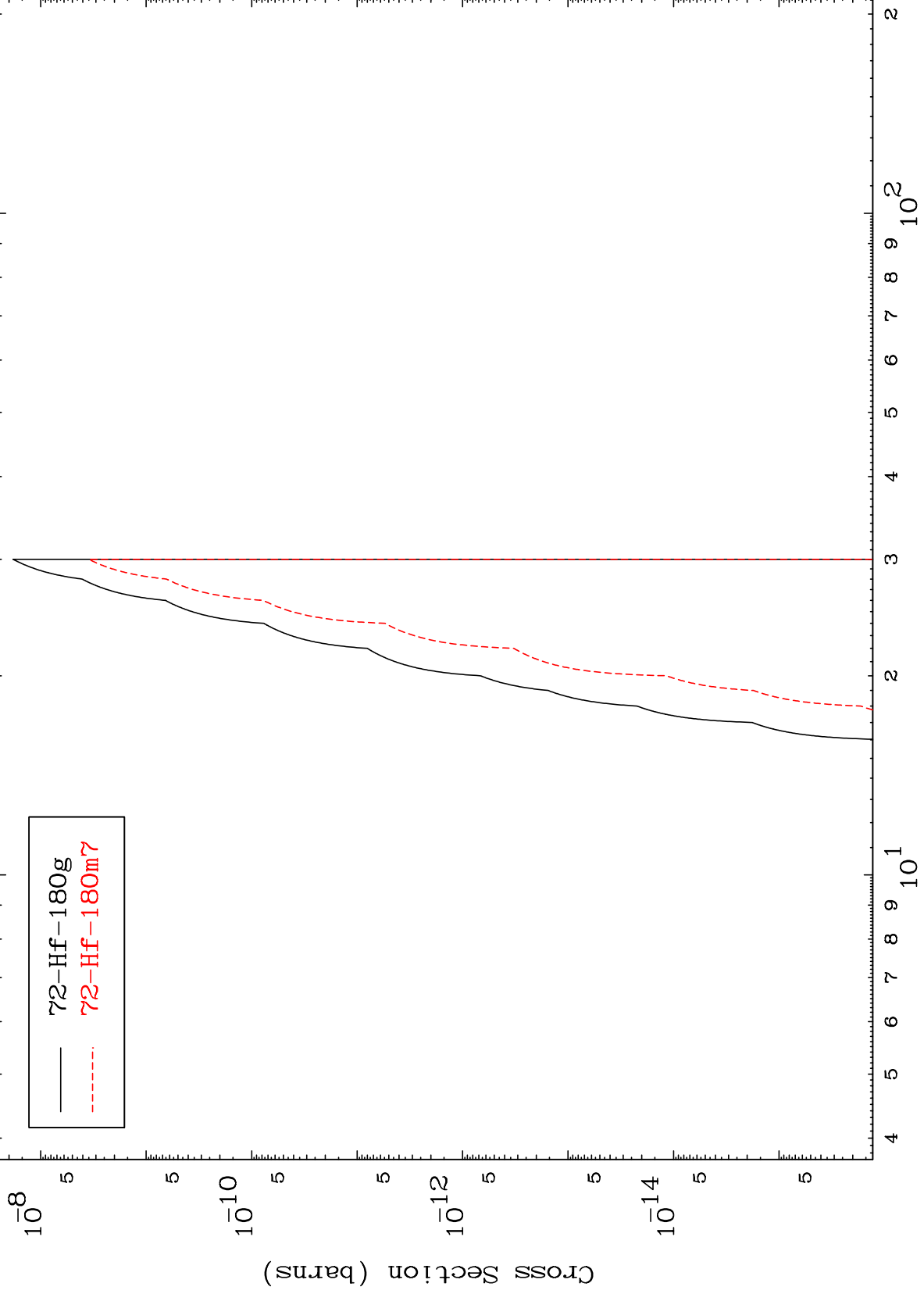


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(p,n') p α

74-W -185

Radionuclide Production Cross Section



20

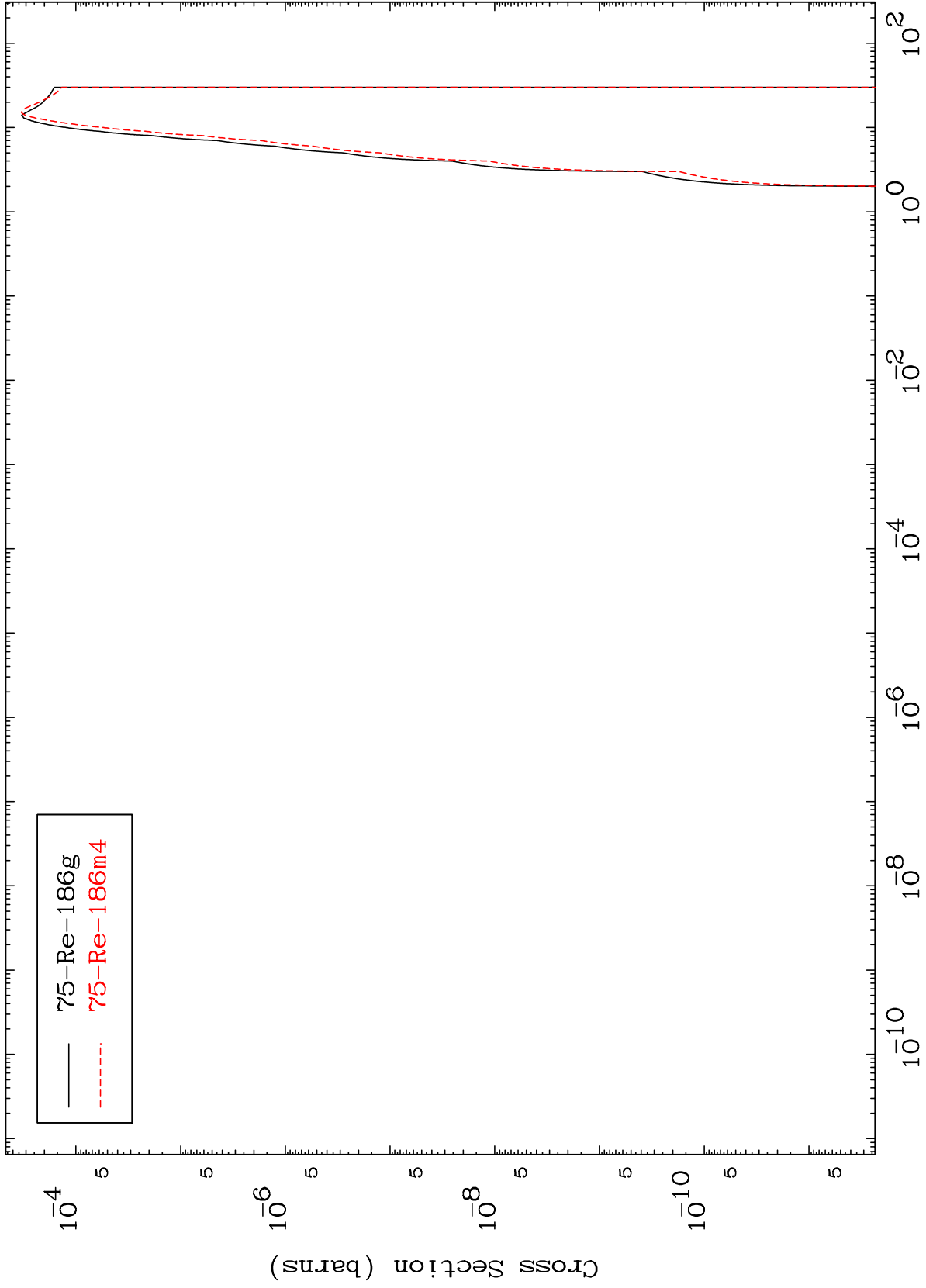
Incident Energy (MeV)

74-W -185

MAT 7441

74-W -185

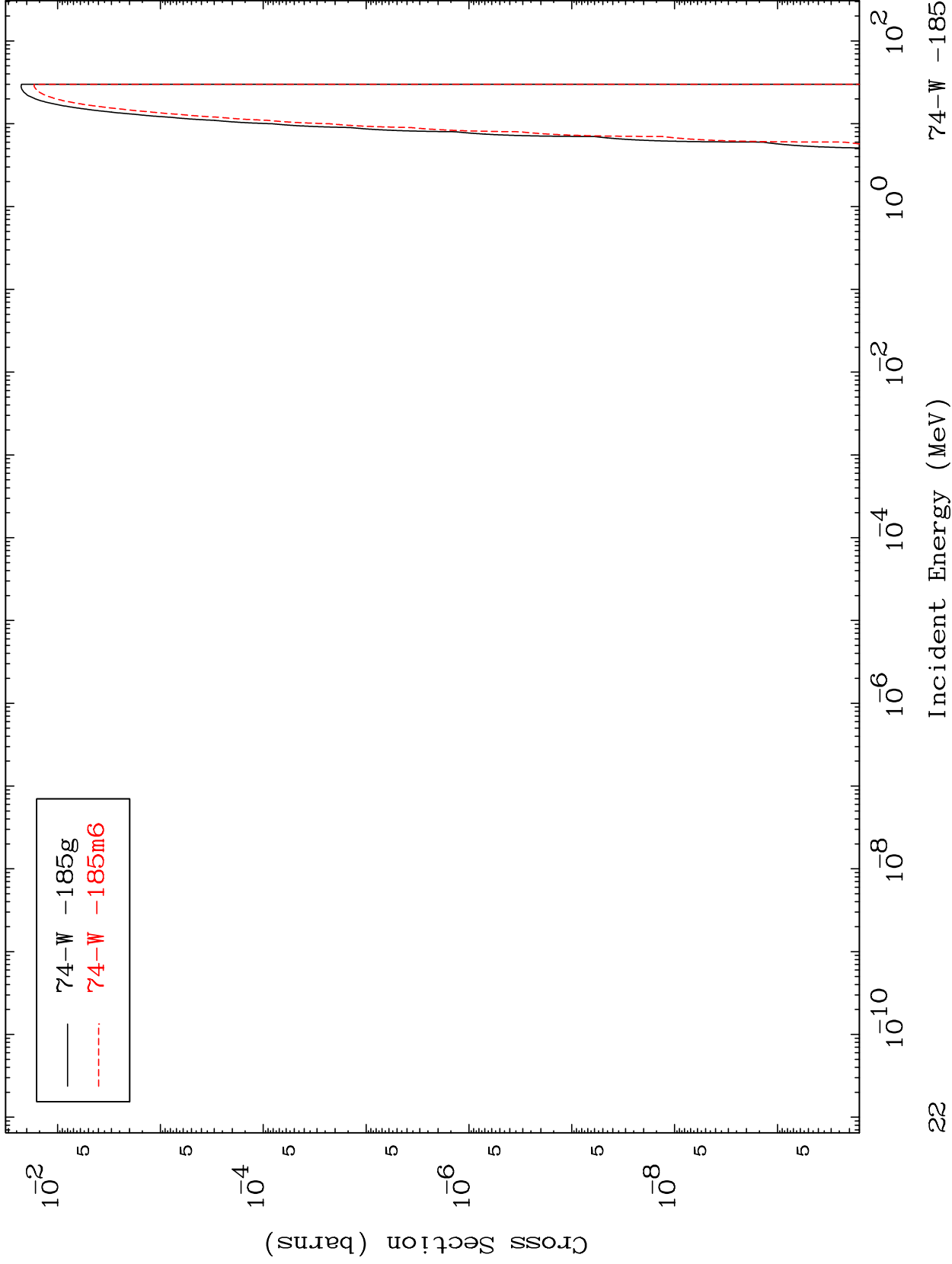
(p, γ)
Radionuclide Production Cross Section



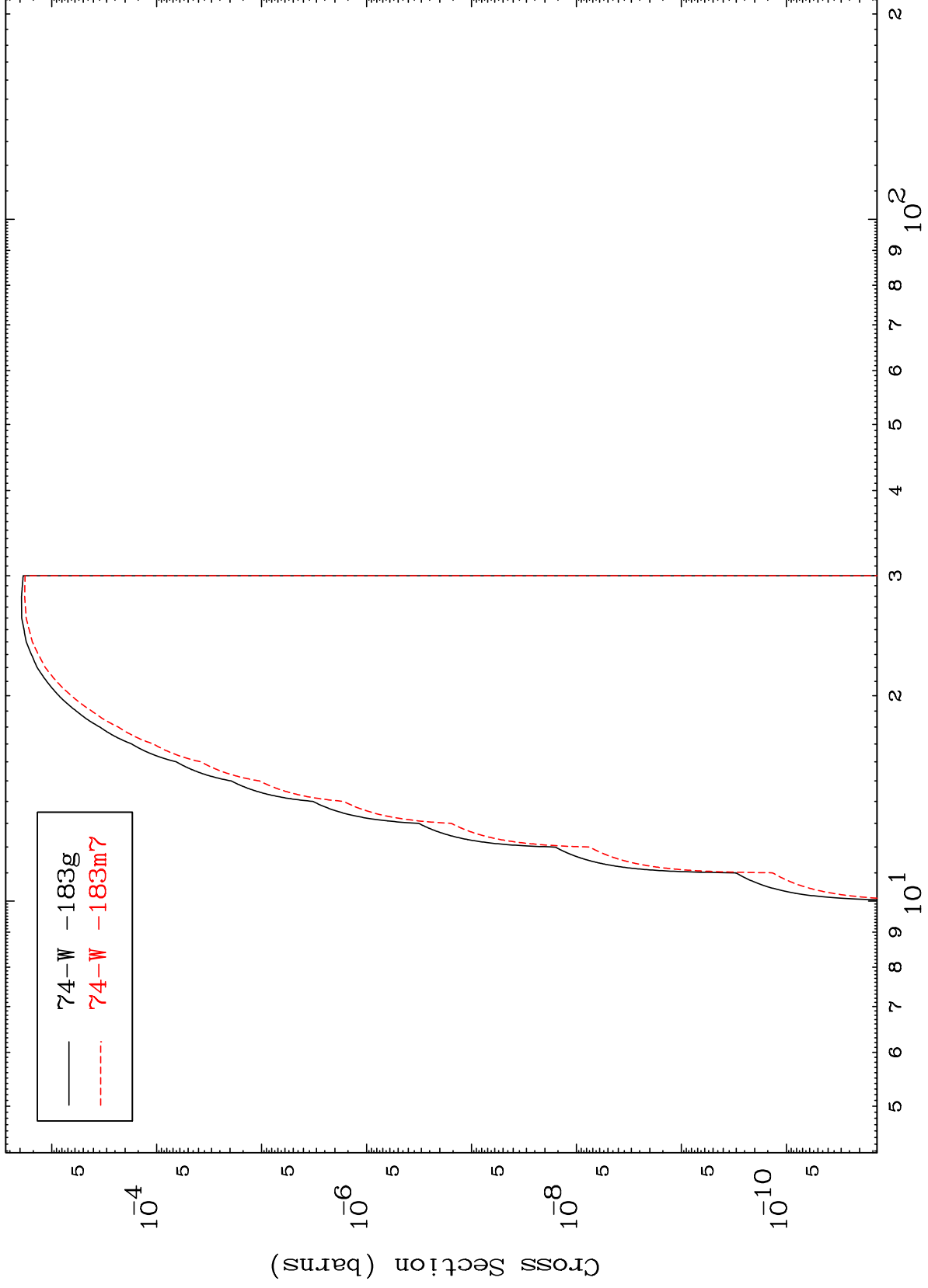
MAT 7441

74-W -185

(p,p)
Radionuclide Production Cross Section



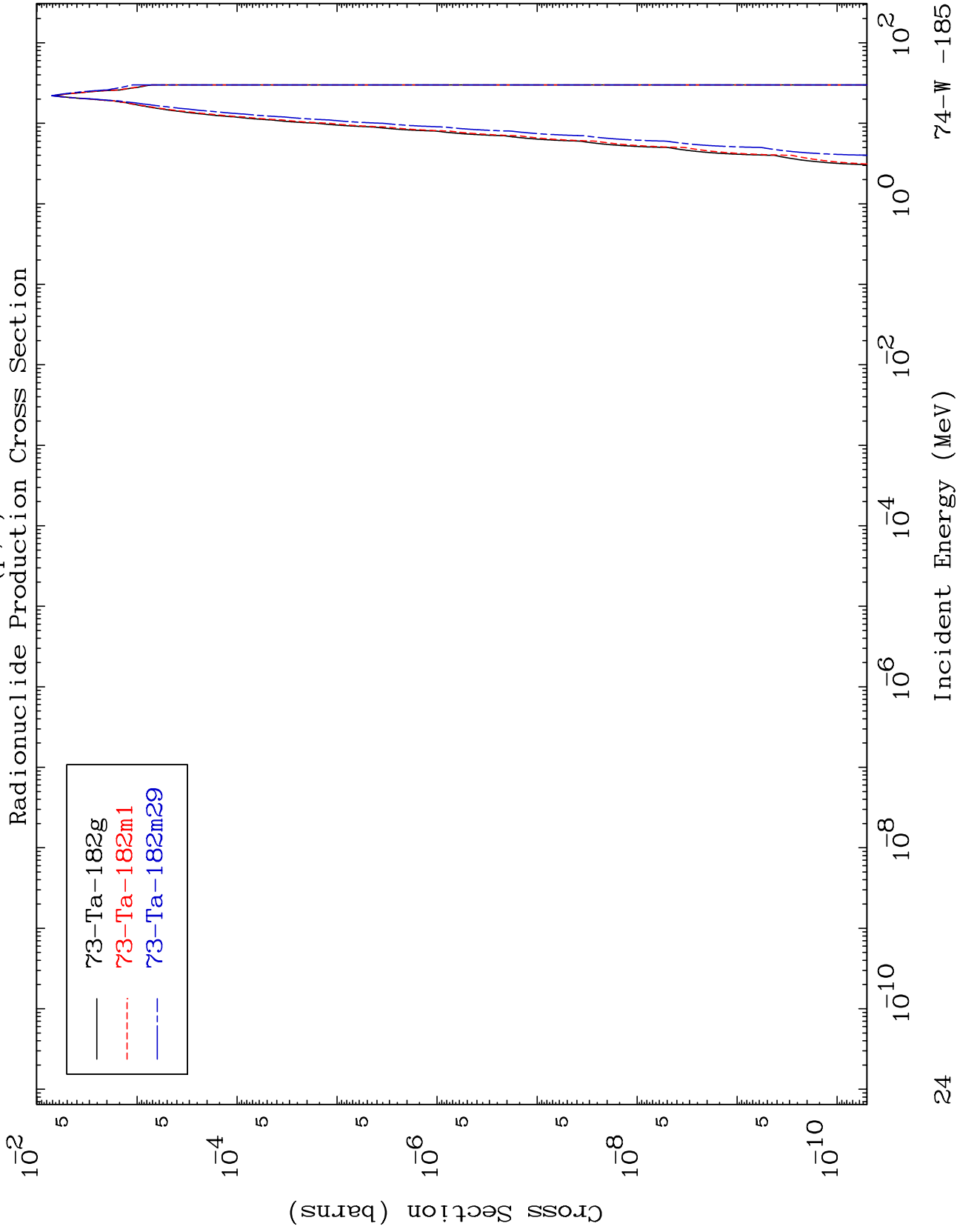
Radionuclide Production Cross Section (p, t)



MAT 7441

74-W -185

Radionuclide Production Cross Section
(p, α)



24

Incident Energy (MeV)

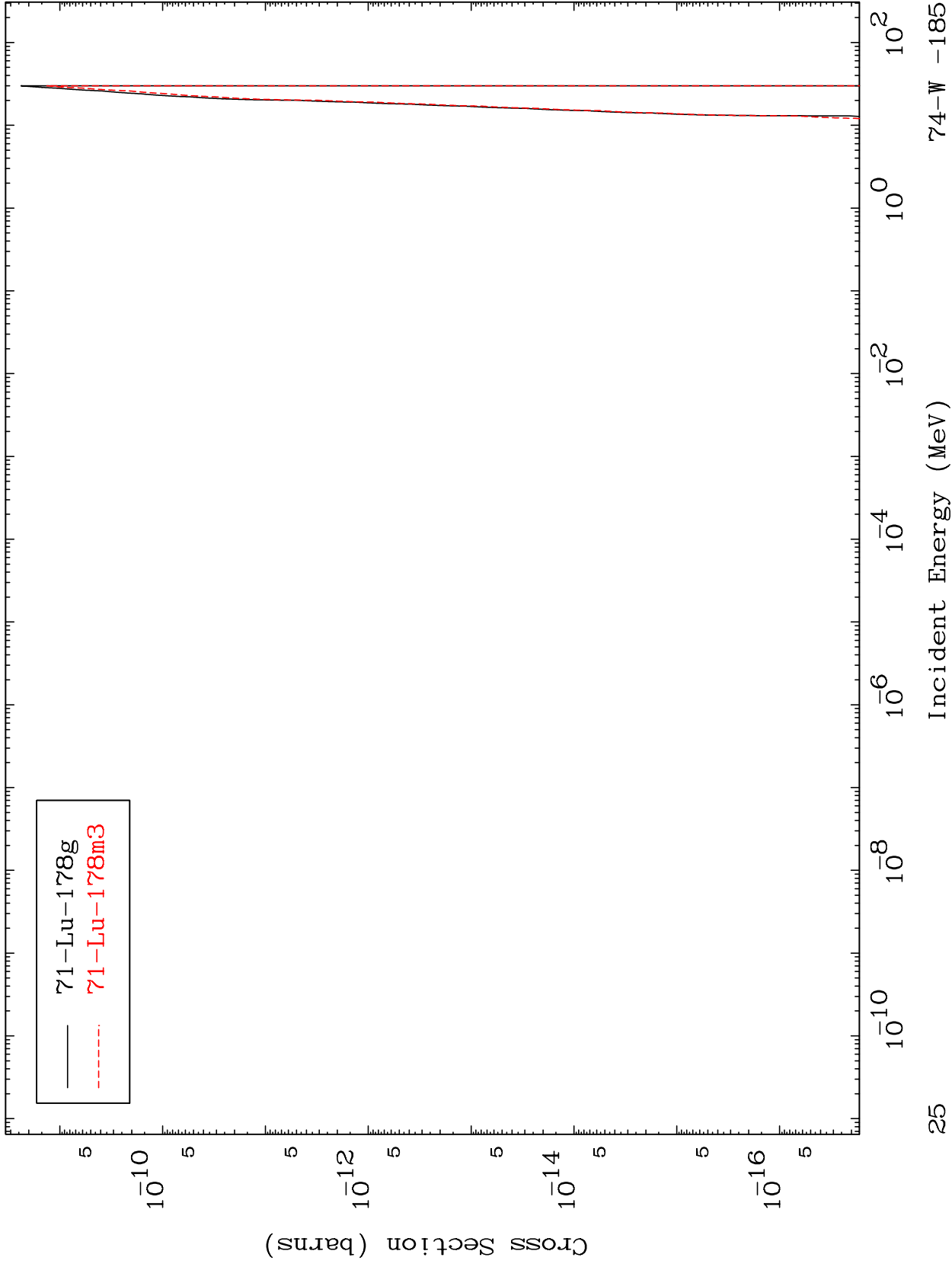
74-W -185

MAT 7441

(p,2α)

74-W -185

Radionuclide Production Cross Section



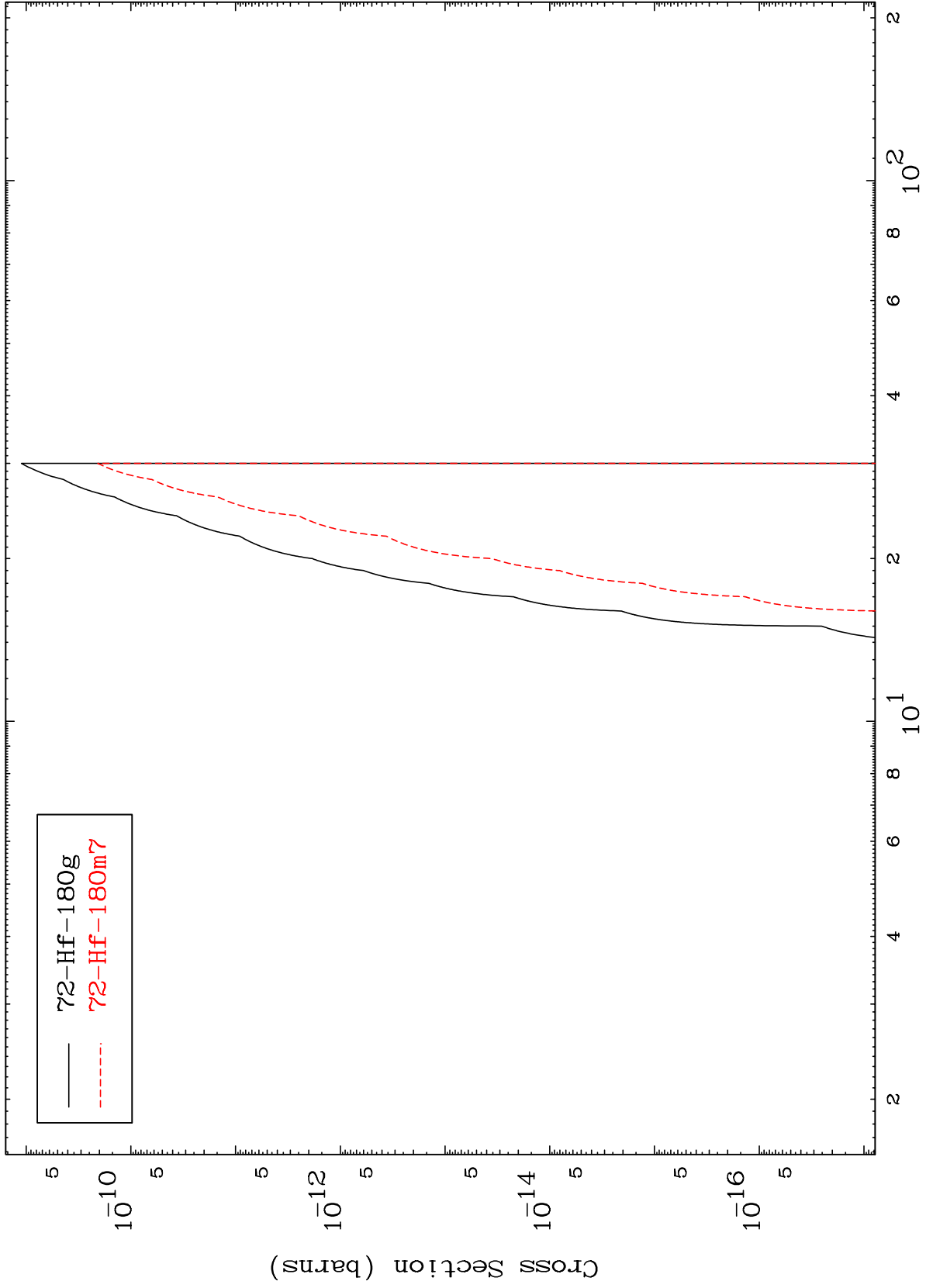
— 71-Lu-178g
- - - 71-Lu-178m3

MAT 7441

(p,d) α

74-W -185

Radionuclide Production Cross Section



26

Incident Energy (MeV)

74-W -185