

Program EVALPLOT
(Version 2017-1)

by

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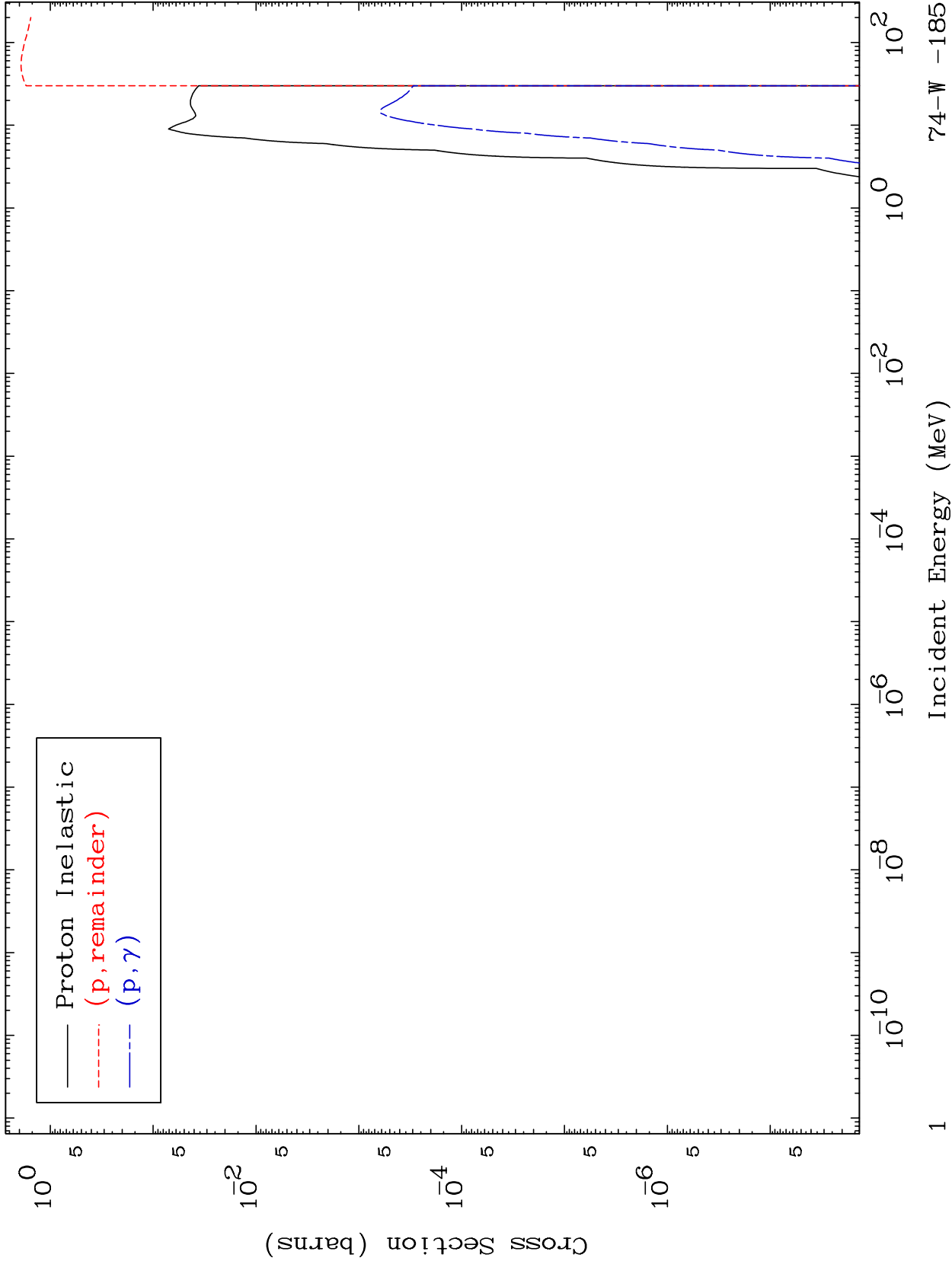
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7440

Proton Major
0 Kelvin Cross Sections

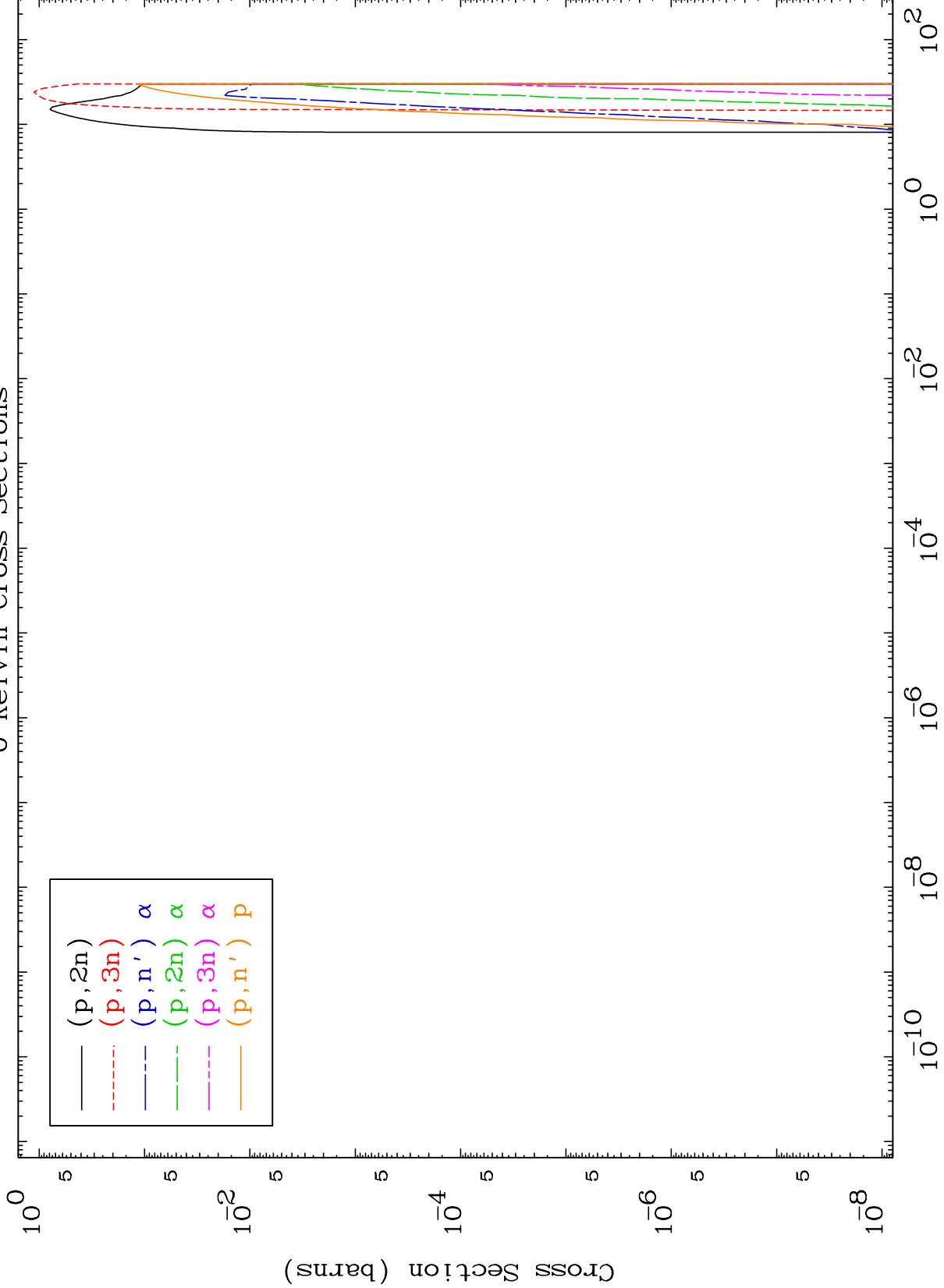
74-W -185



MAT 7440

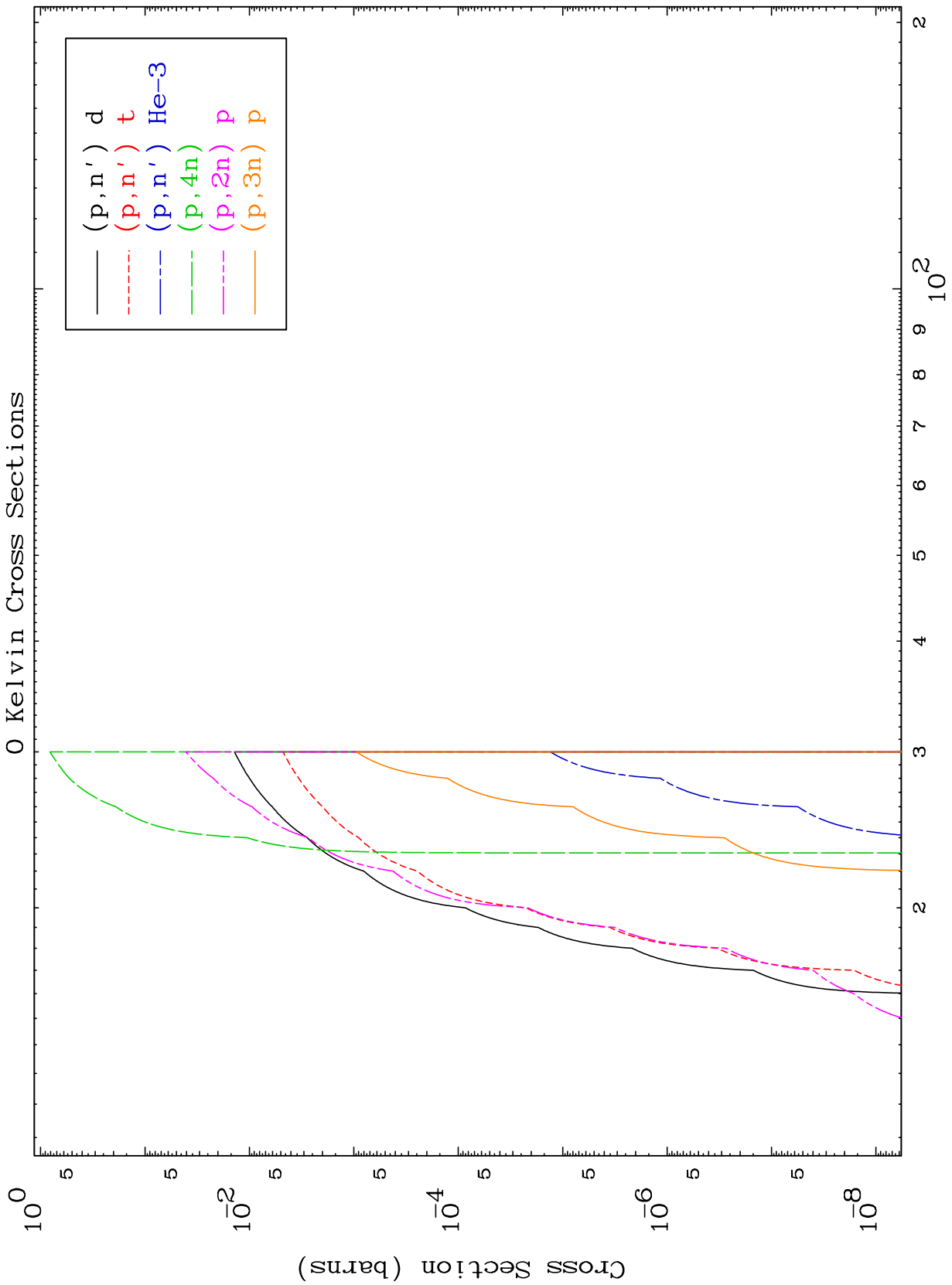
Proton Neutron Production
0 Kelvin Cross Sections

74-W -185



Incident Energy (MeV)

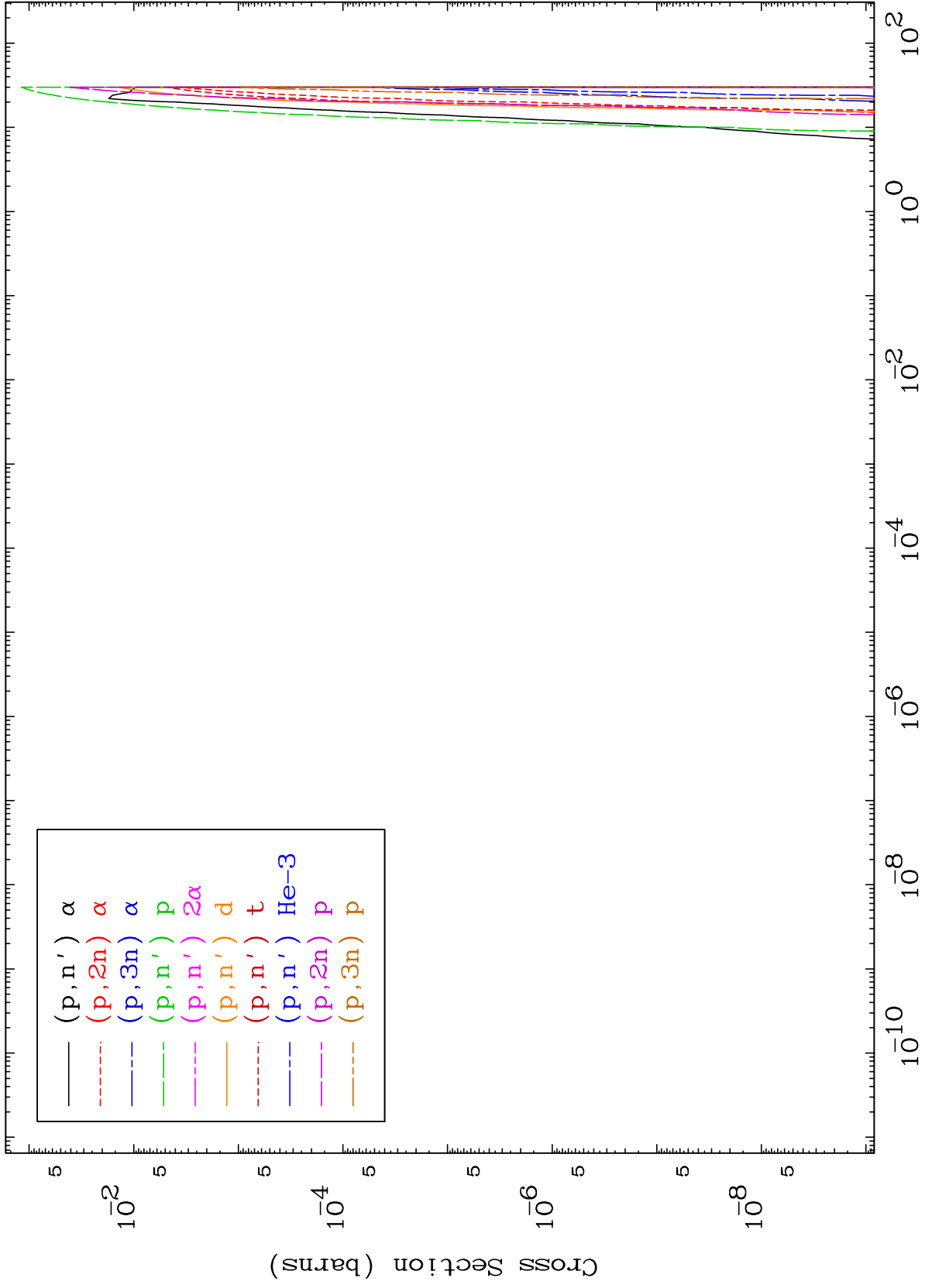
74-W -185



MAT 7440

Proton Charged Particle
0 Kelvin Cross Sections

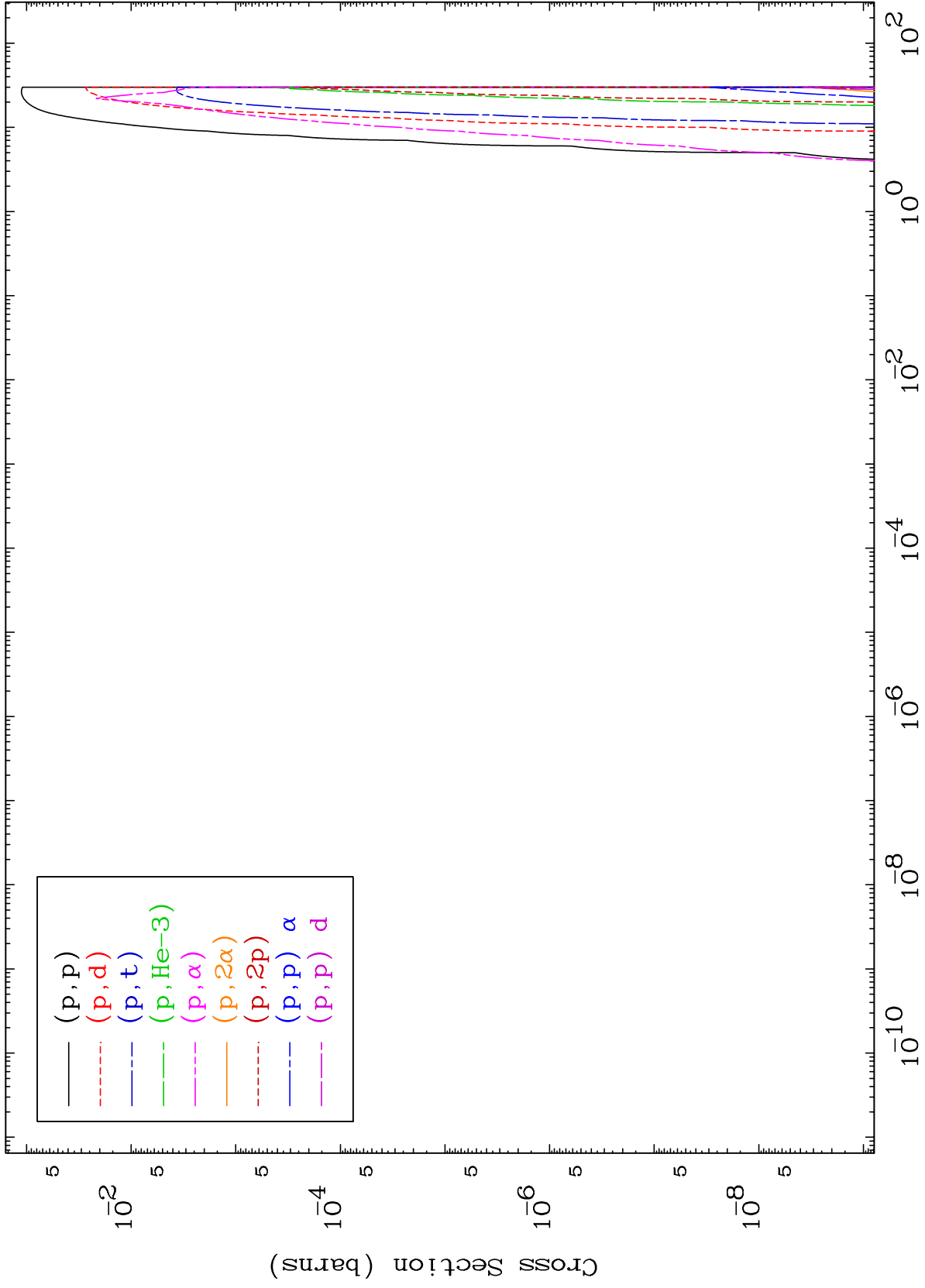
74-W -185



MAT 7440

Proton Charged Particle
0 Kelvin Cross Sections

74-W -185



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Incident Energy (MeV)

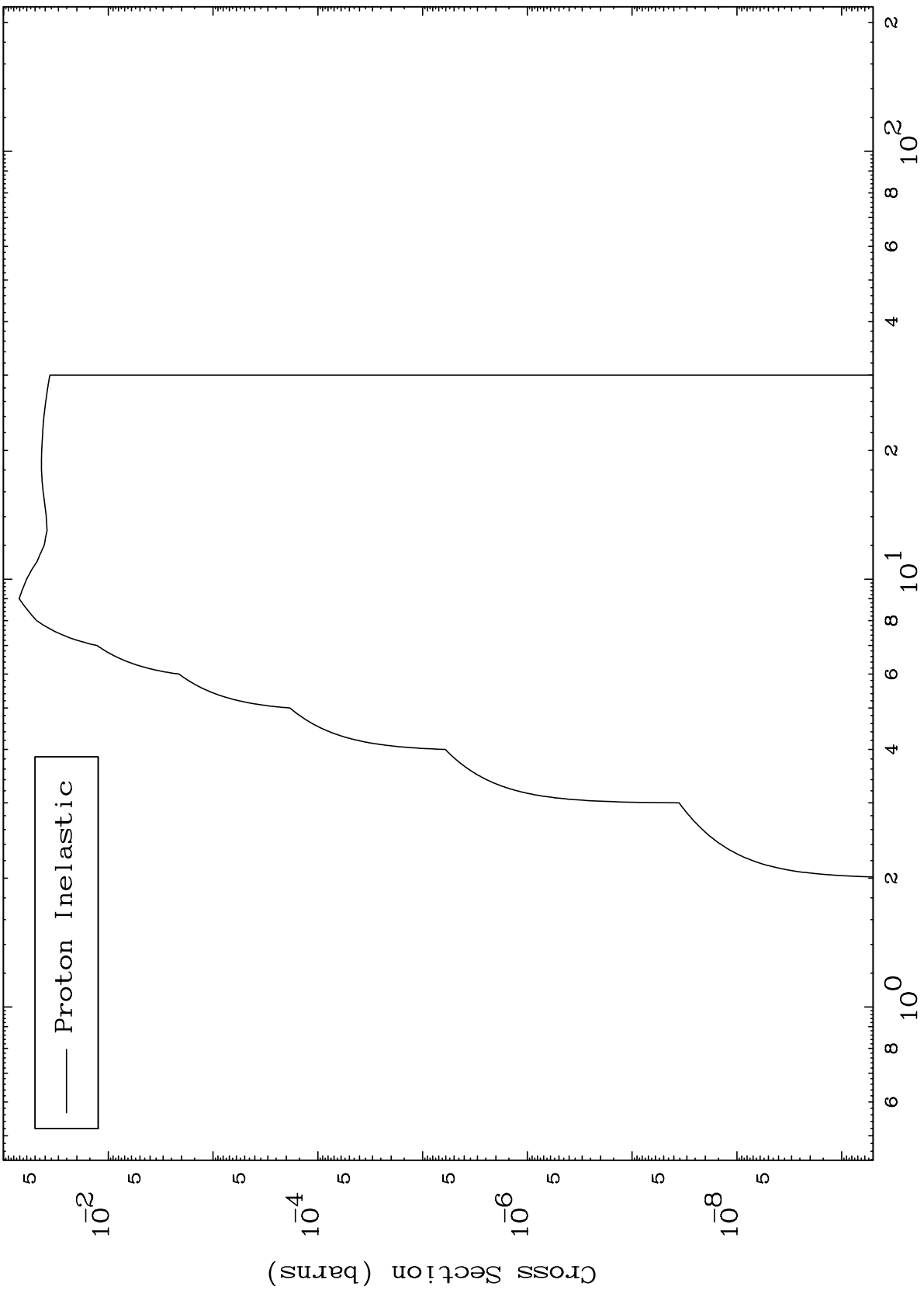
74-W -185

MAT 7440

(p,n') Level

74-W -185

0 Kelvin Cross Sections



Incident Energy (MeV)

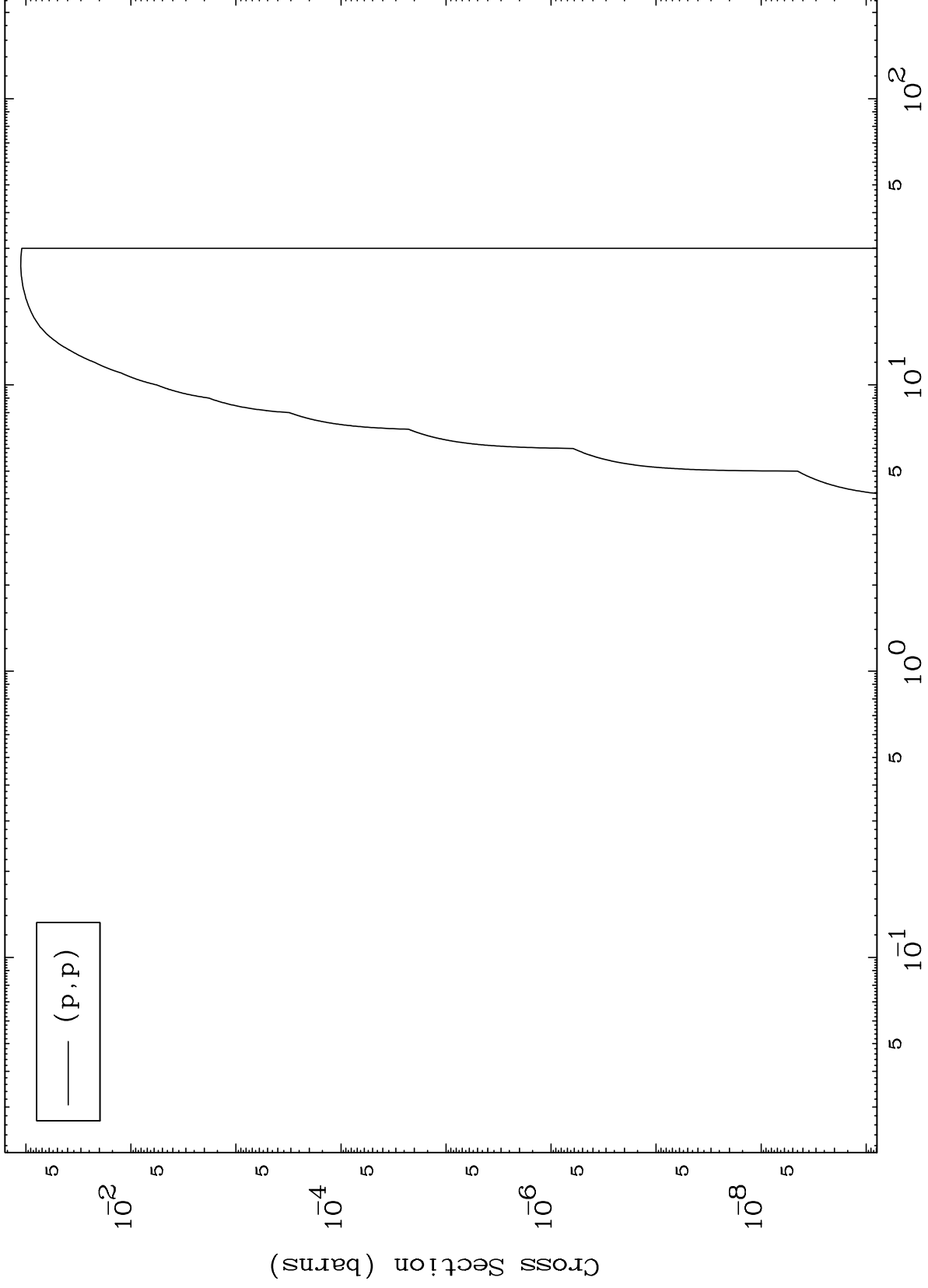
74-W -185

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MAT 7440

(p,p) Levels
0 Kelvin Cross Sections

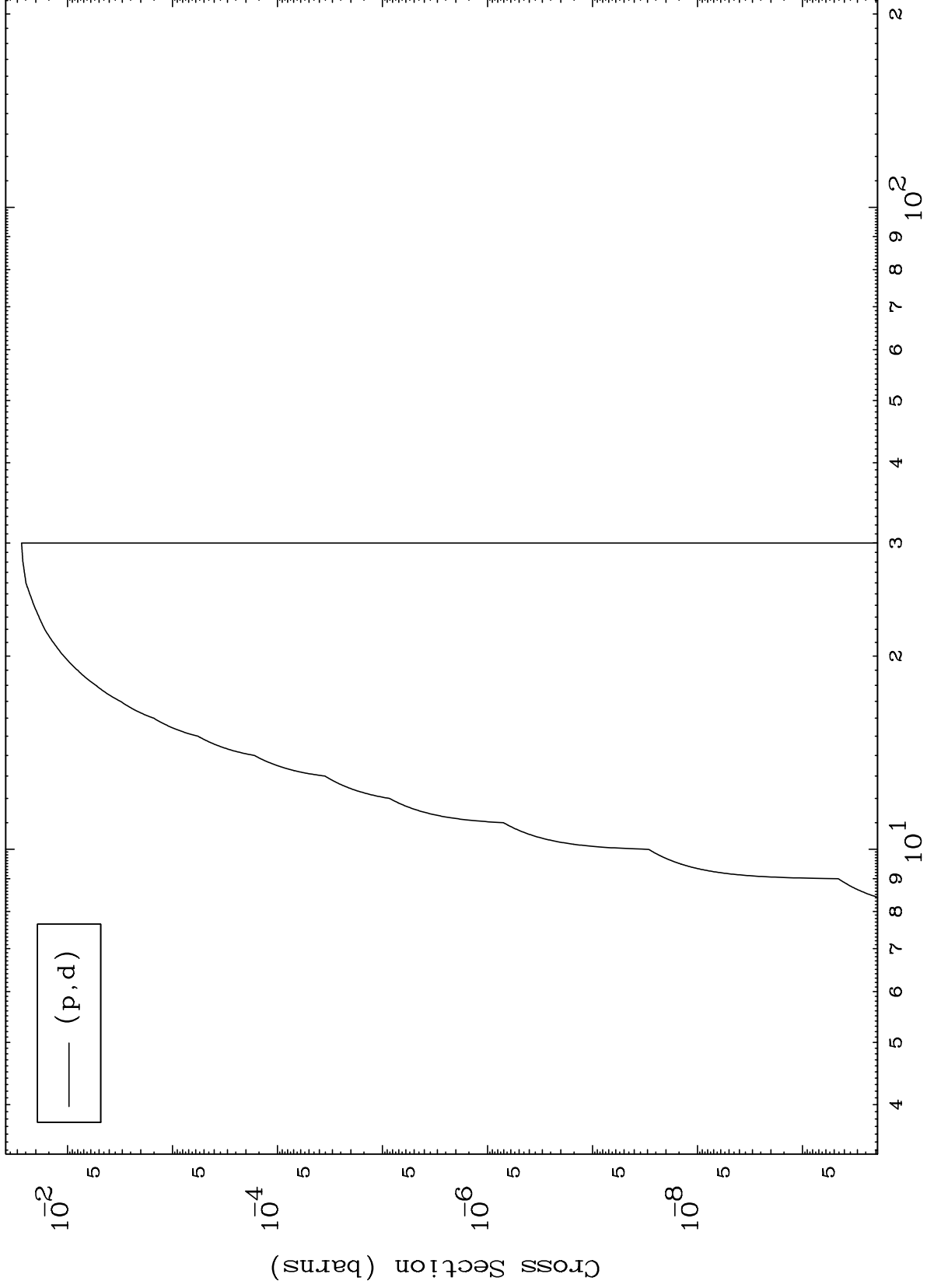
74-W -185



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Incident Energy (MeV)

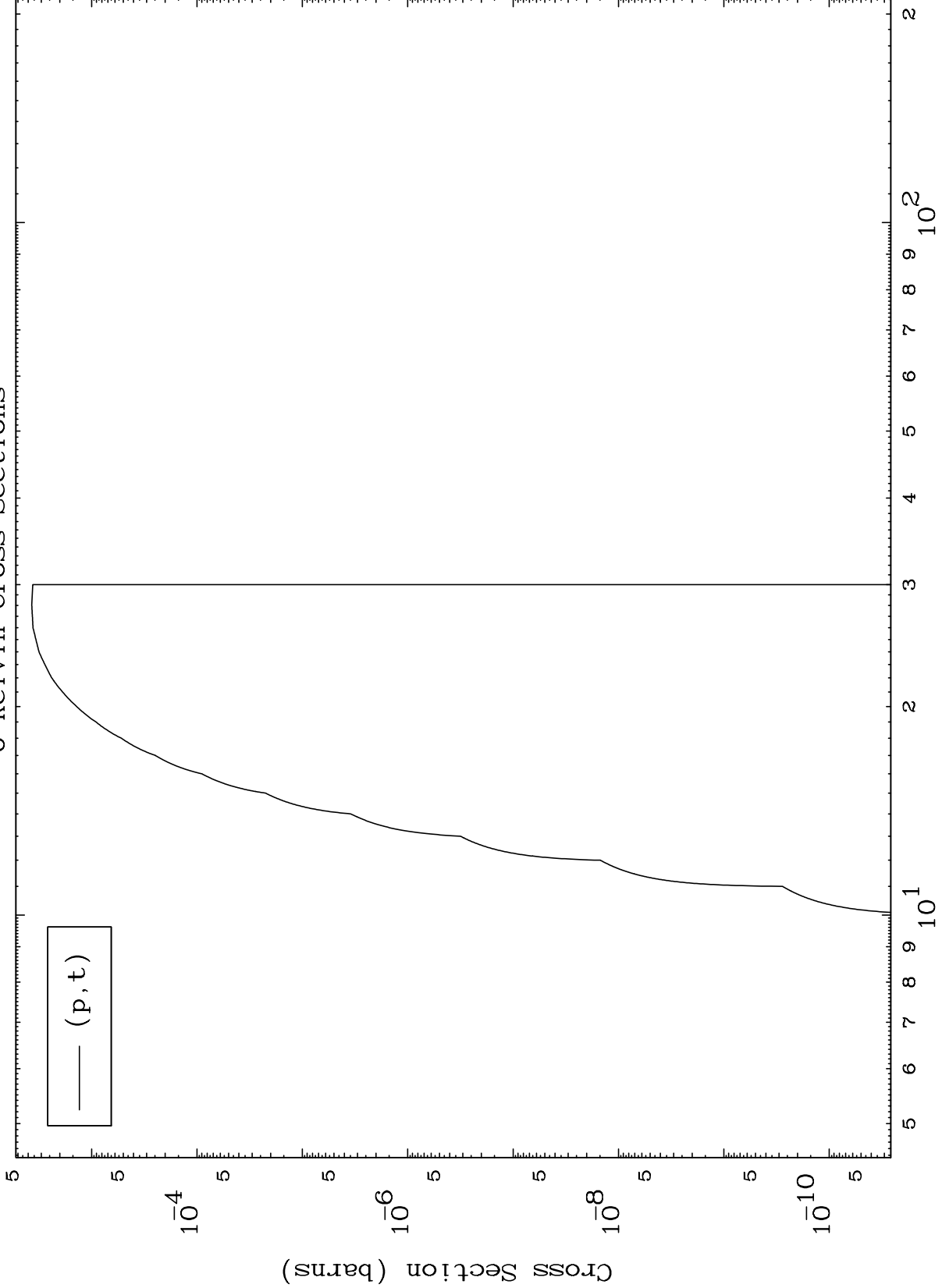
74-W -185



MAT 7440

(p, t) Levels
0 Kelvin Cross Sections

74-W -185



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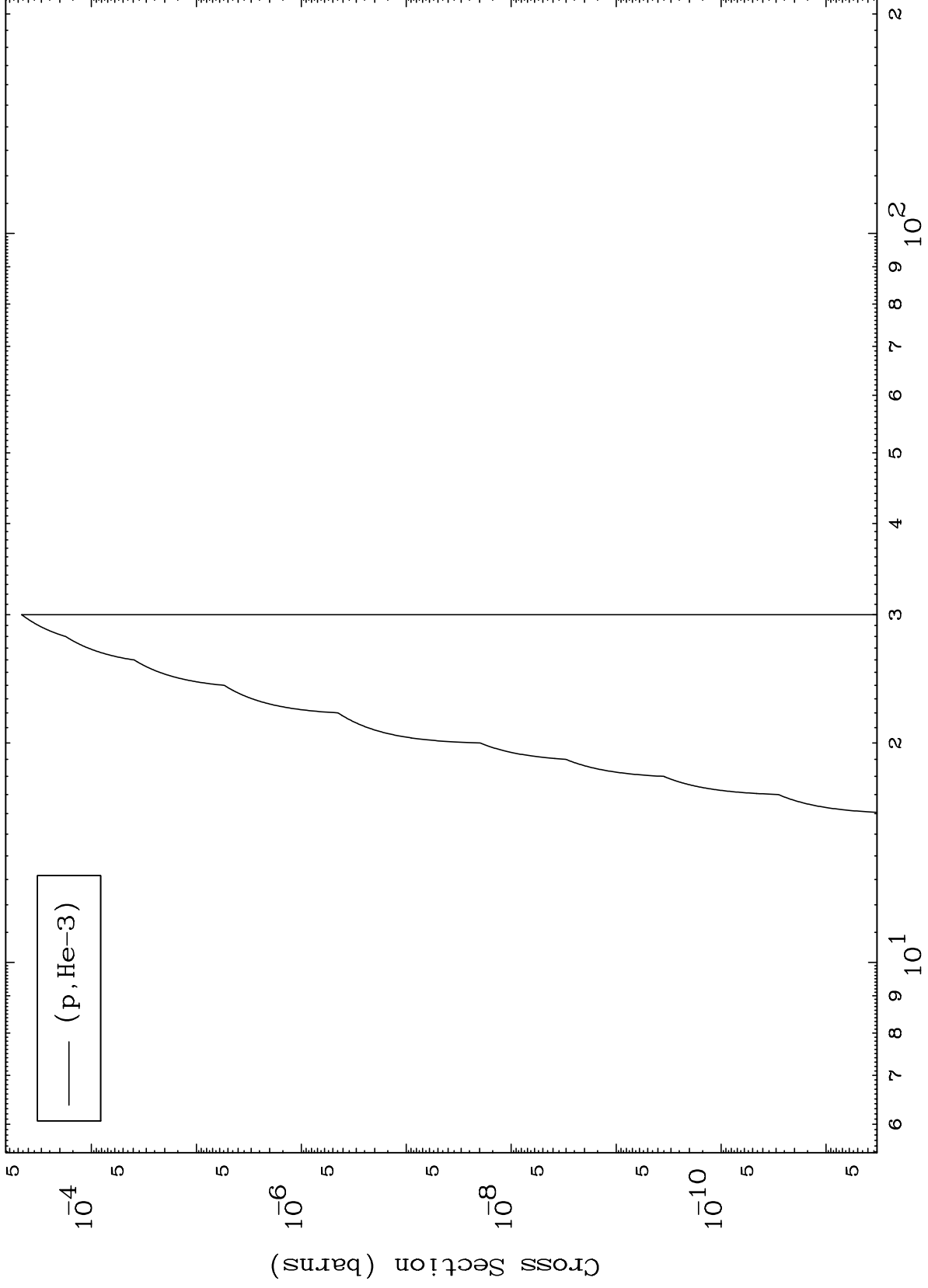
Incident Energy (MeV)

74-W -185

MAT 7440

(p,He3) Levels
0 Kelvin Cross Sections

74-W -185



10

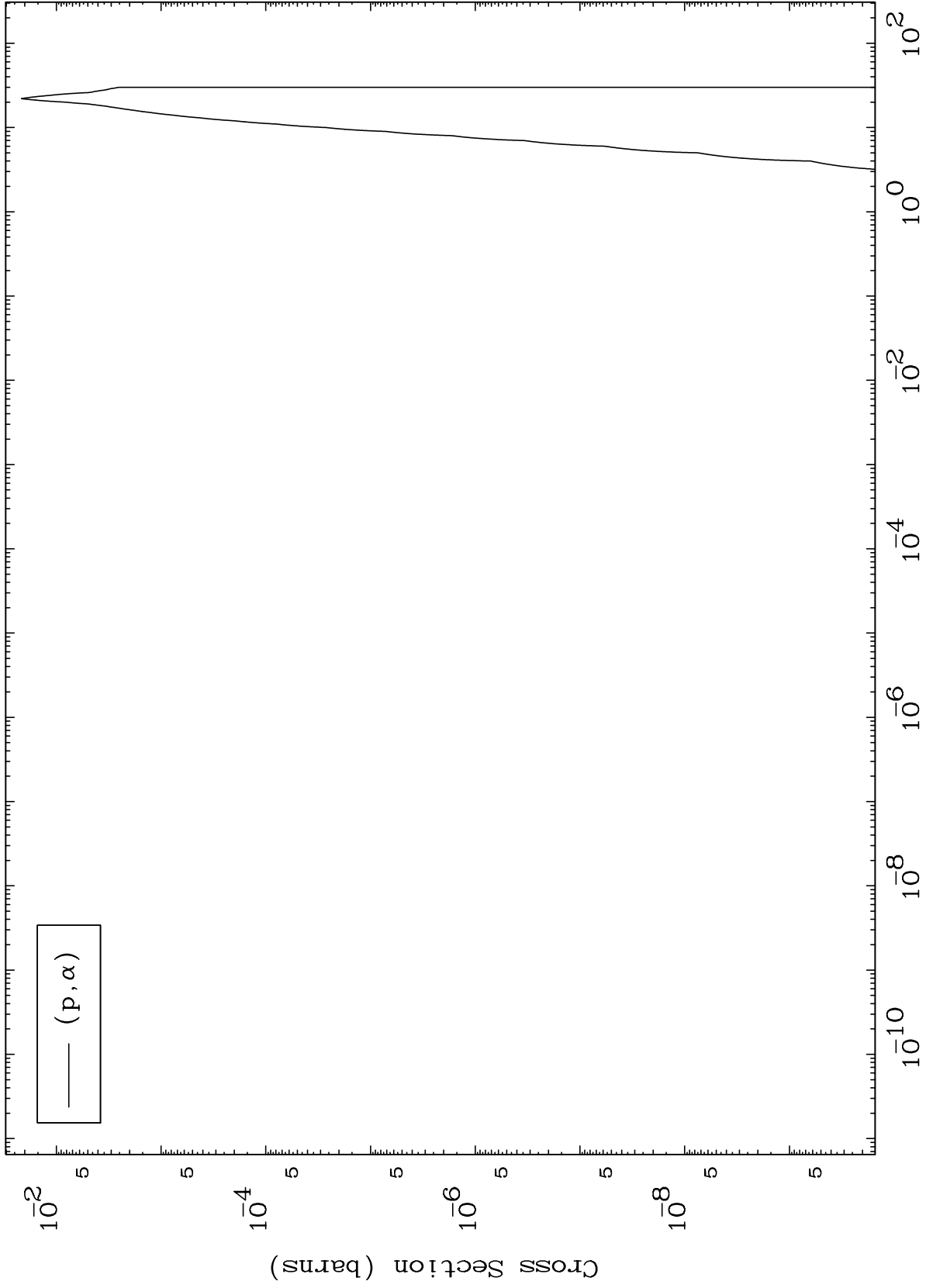
Incident Energy (MeV)

74-W -185

MAT 7440

(p, α) Levels
0 Kelvin Cross Sections

74-W -185



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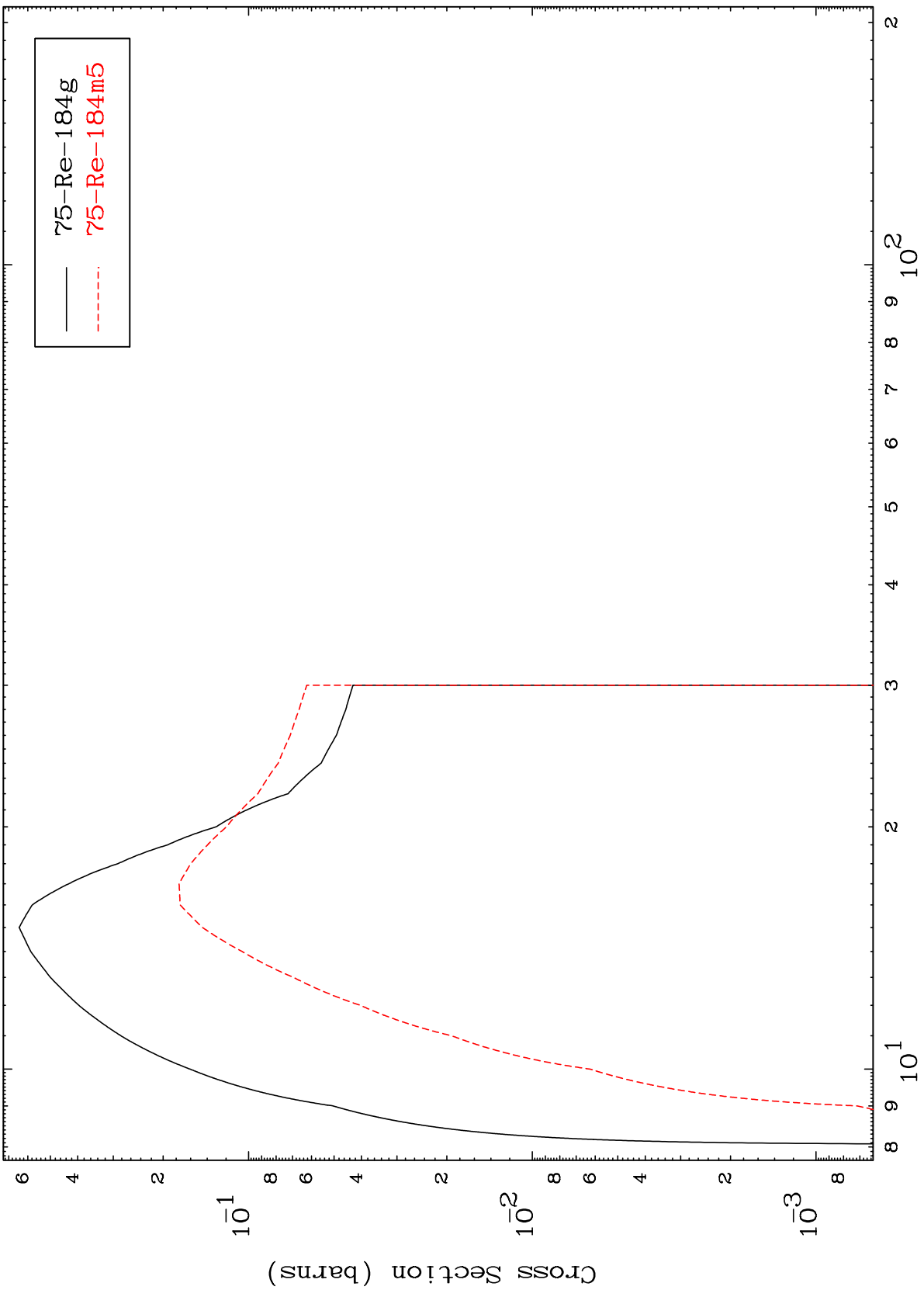
Incident Energy (MeV)

74-W -185

MAT 7440

74-W -185

(p,2n)
Radionuclide Production Cross Section



74-W -185

Incident Energy (MeV)

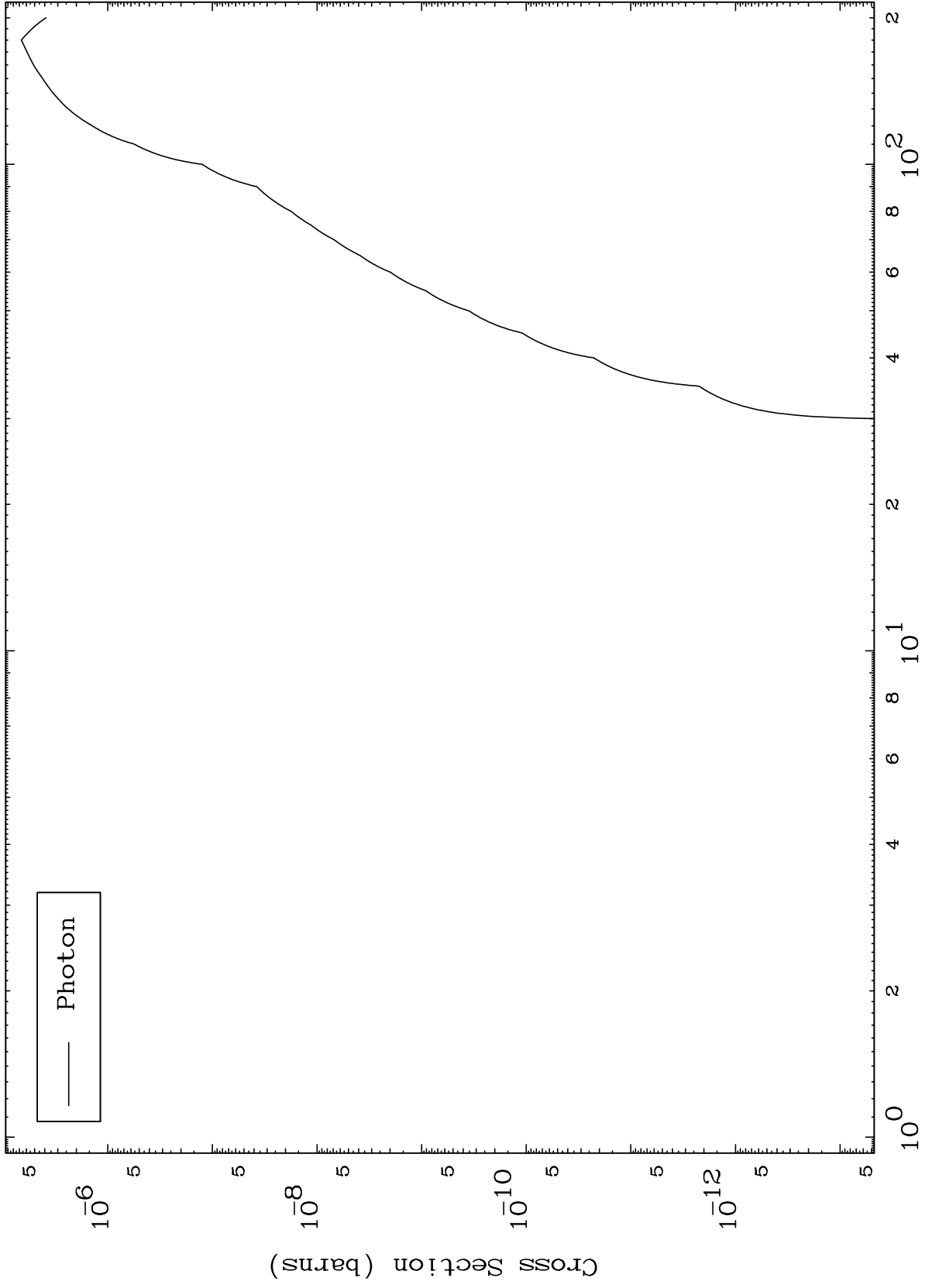
12

MAT 7440

Proton Fission

74-W -185

Radionuclide Production Cross Section



Incident Energy (MeV)

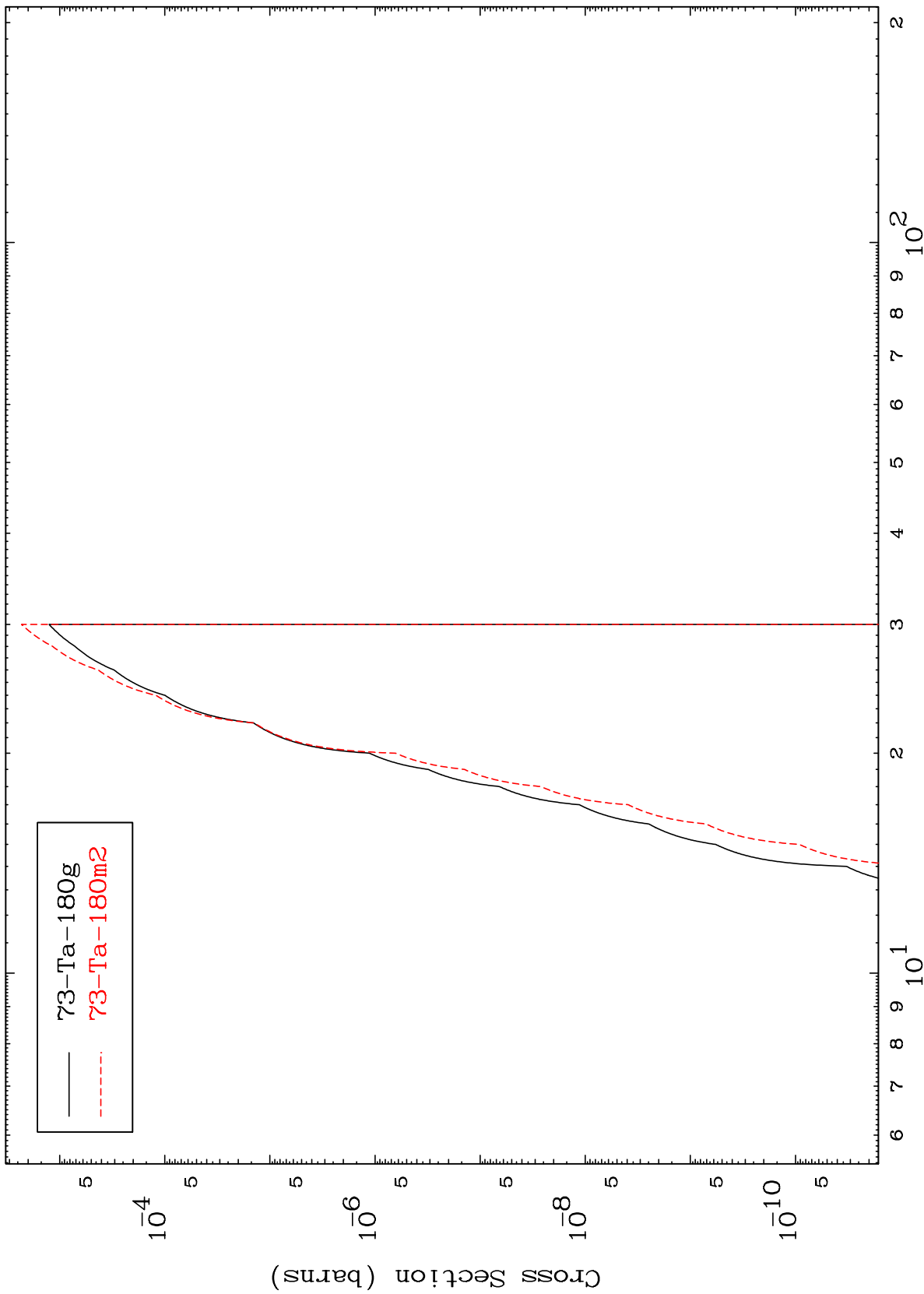
74-W -185

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MAT 7440

74-W -185

Radionuclide Production Cross Section (p,2n) α



74-W -185

Incident Energy (MeV)

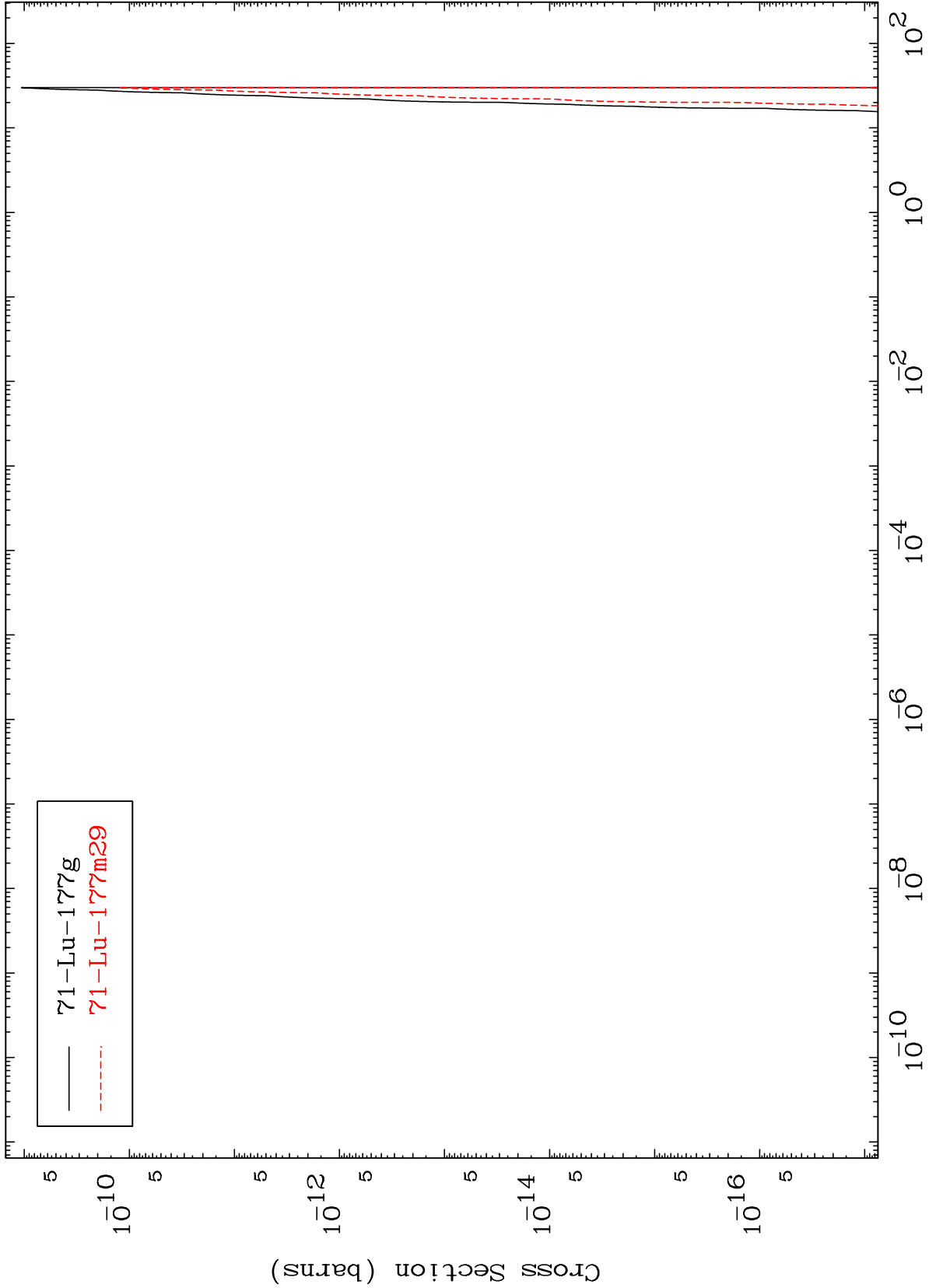
14

MAT 7440

(p,n') 2α

74-W -185

Radionuclide Production Cross Section

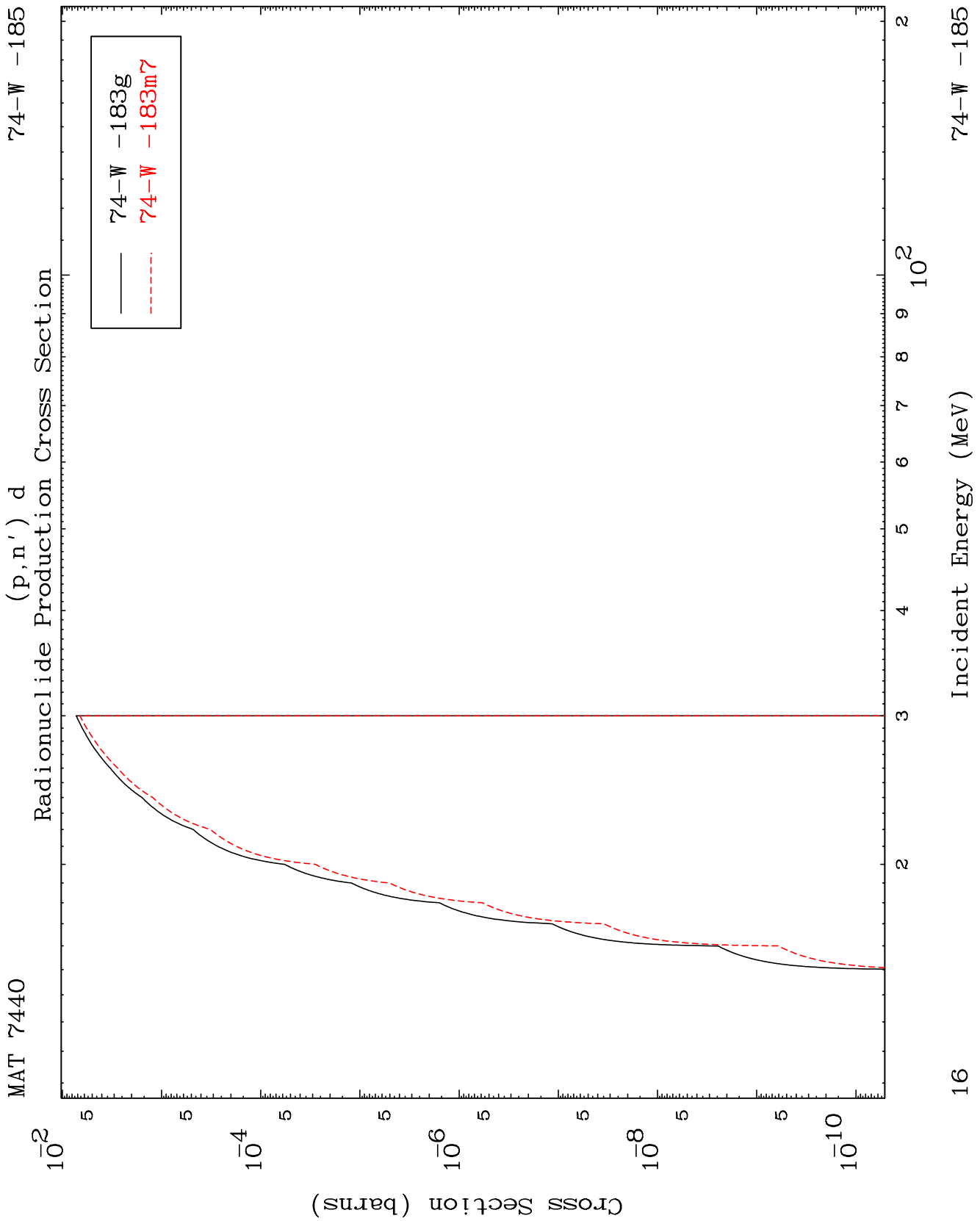


71-Lu-177g
71-Lu-177m29

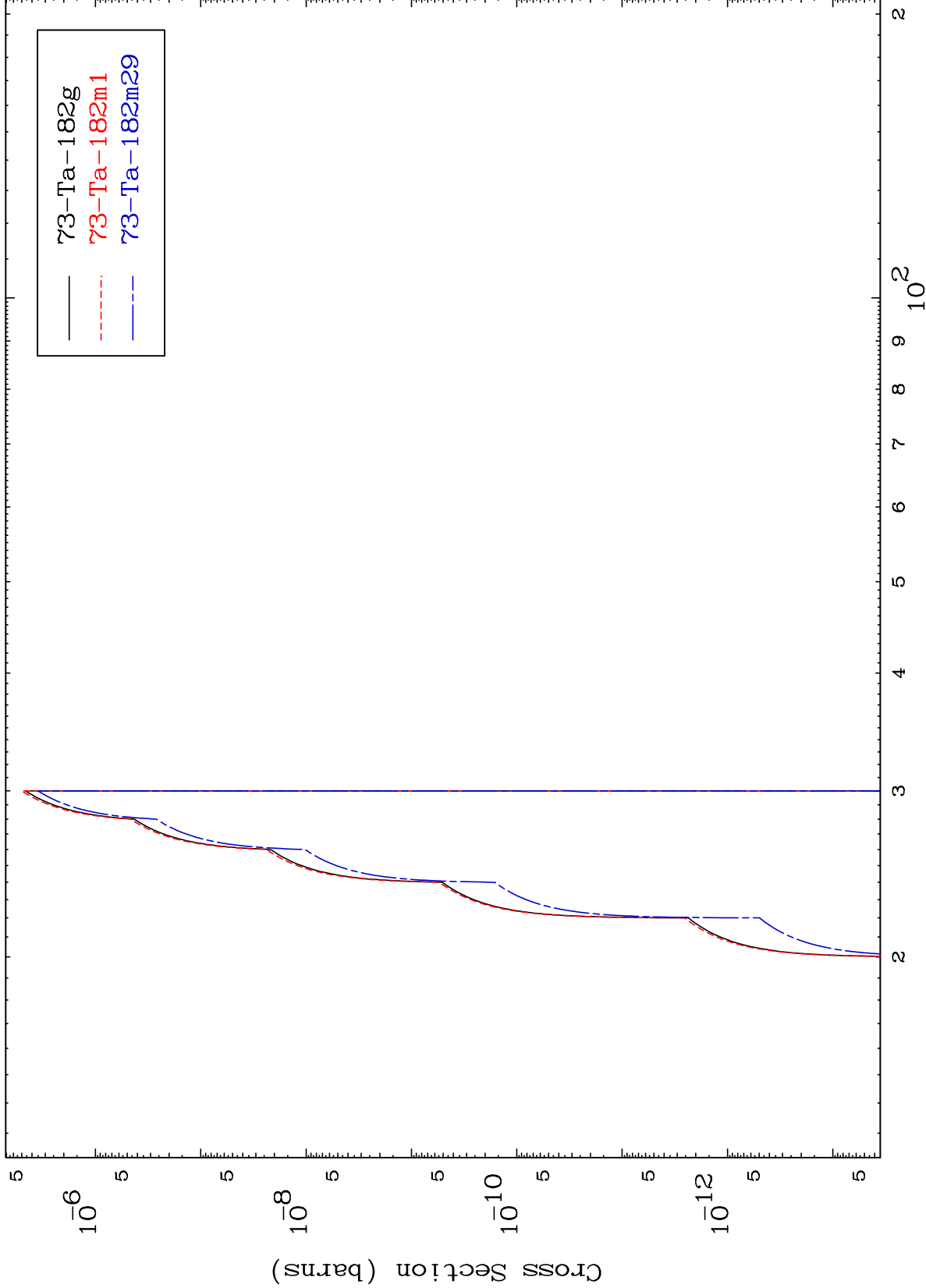
15

Incident Energy (MeV)

74-W -185



Radionuclide Production Cross Section

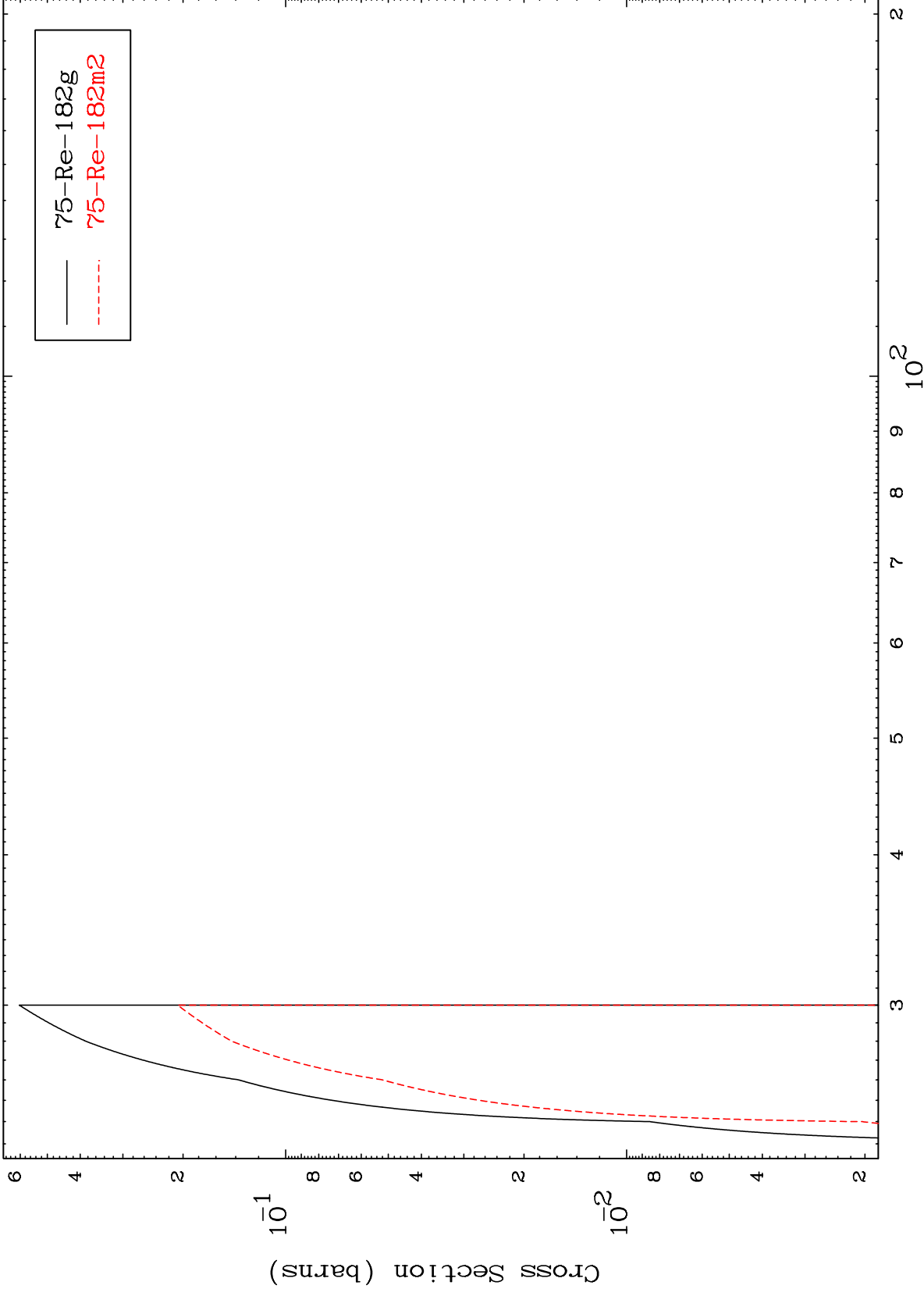


MAT 7440

(p,4n)

74-W -185

Radionuclide Production Cross Section



75-Re-182g
75-Re-182m2

18

Incident Energy (MeV)

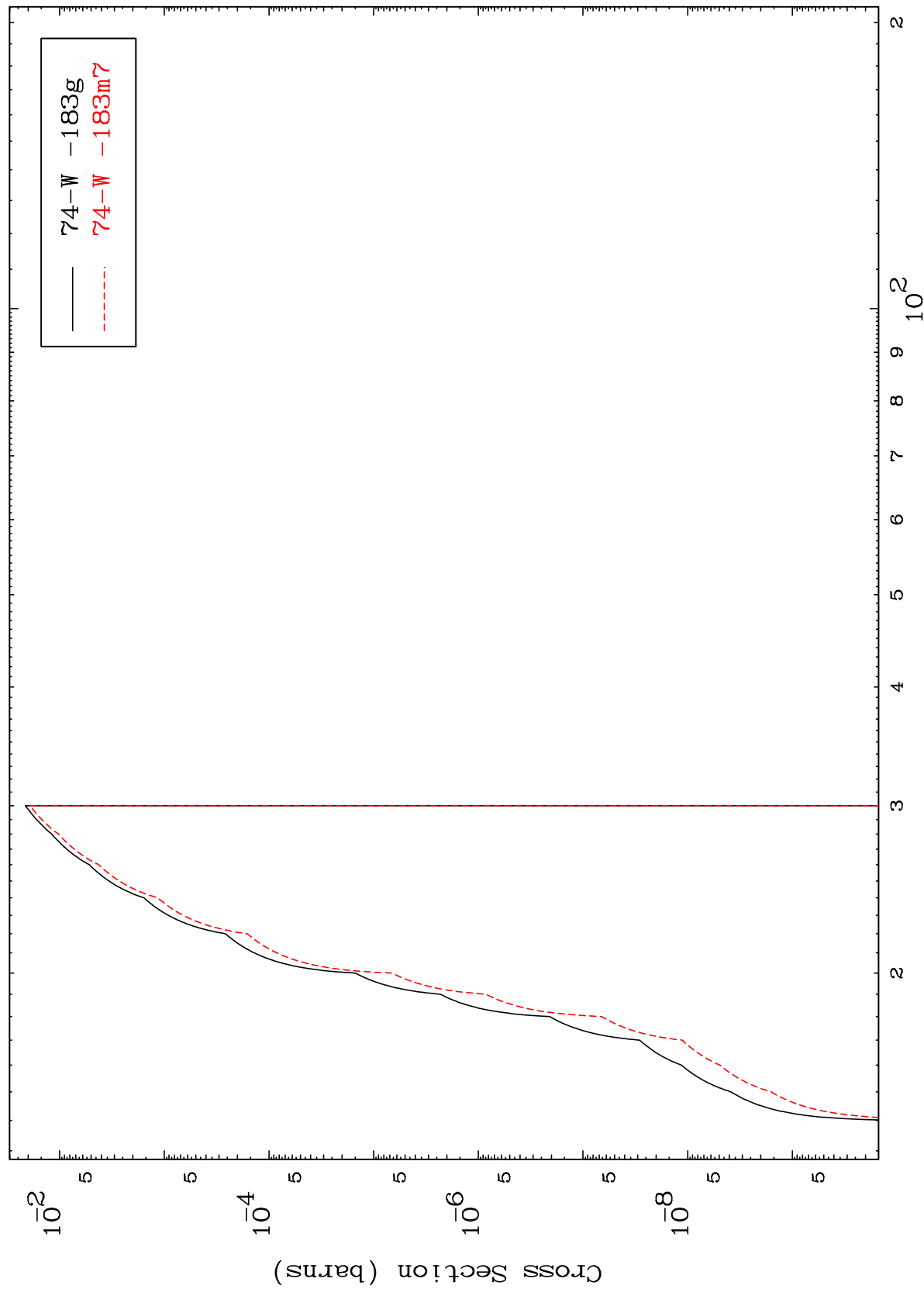
74-W -185

MAT 7440

(p,2n) p

74-W -185

Radionuclide Production Cross Section



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Incident Energy (MeV)

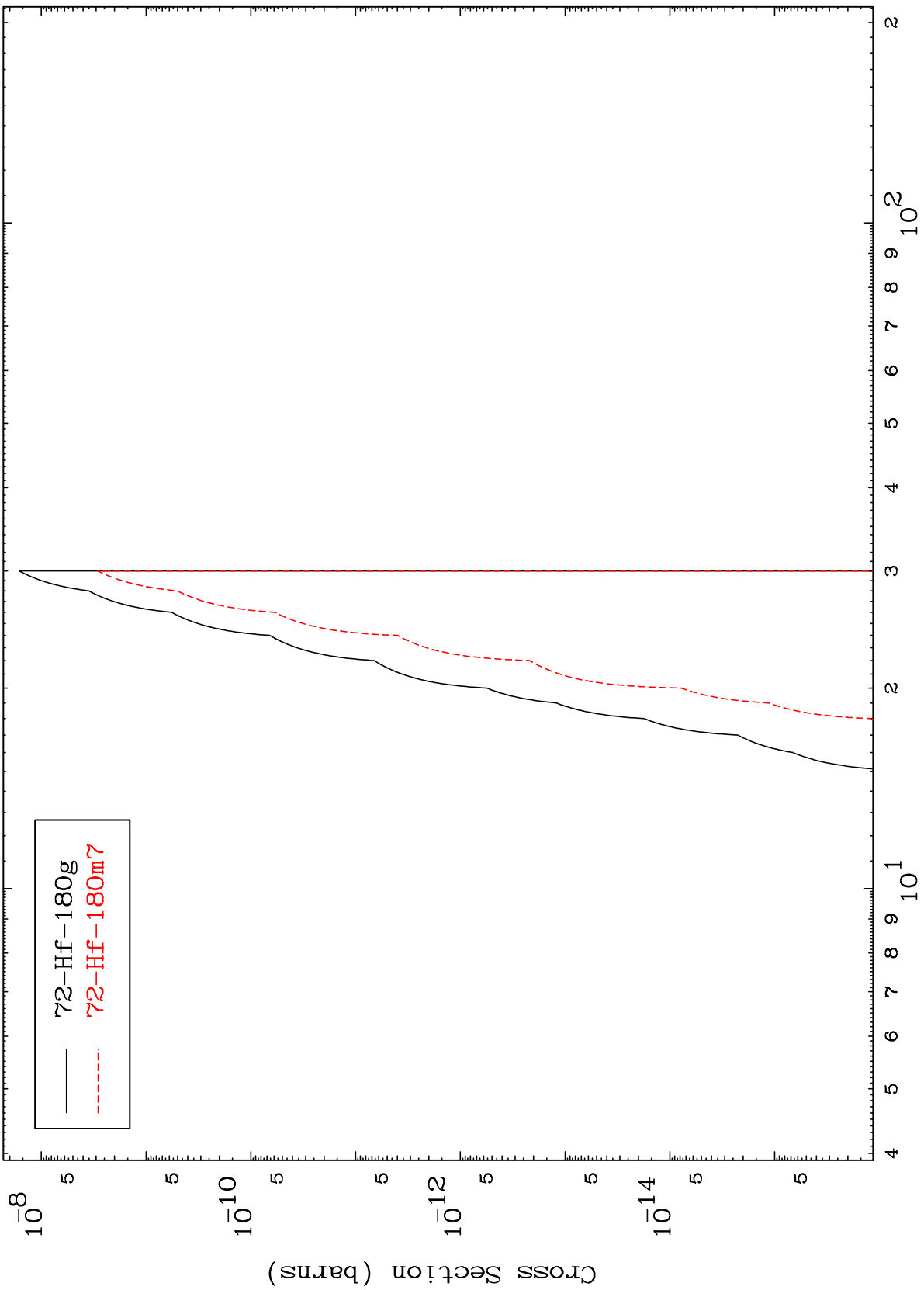
74-W -185

MAT 7440

(p,n') p α

74-W -185

Radionuclide Production Cross Section



— 72-Hf-180g
- - - 72-Hf-180m7

20

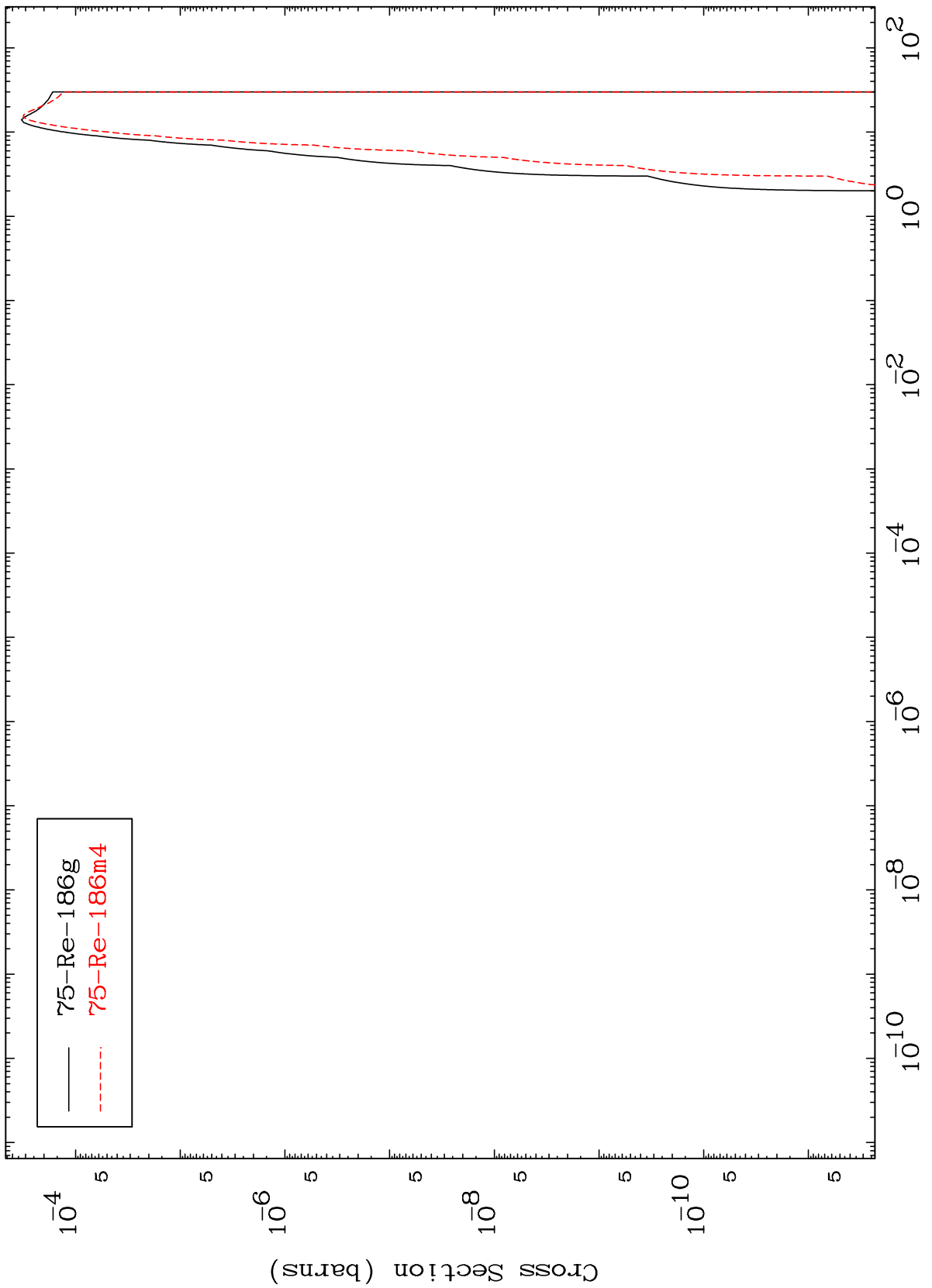
Incident Energy (MeV)

74-W -185

MAT 7440

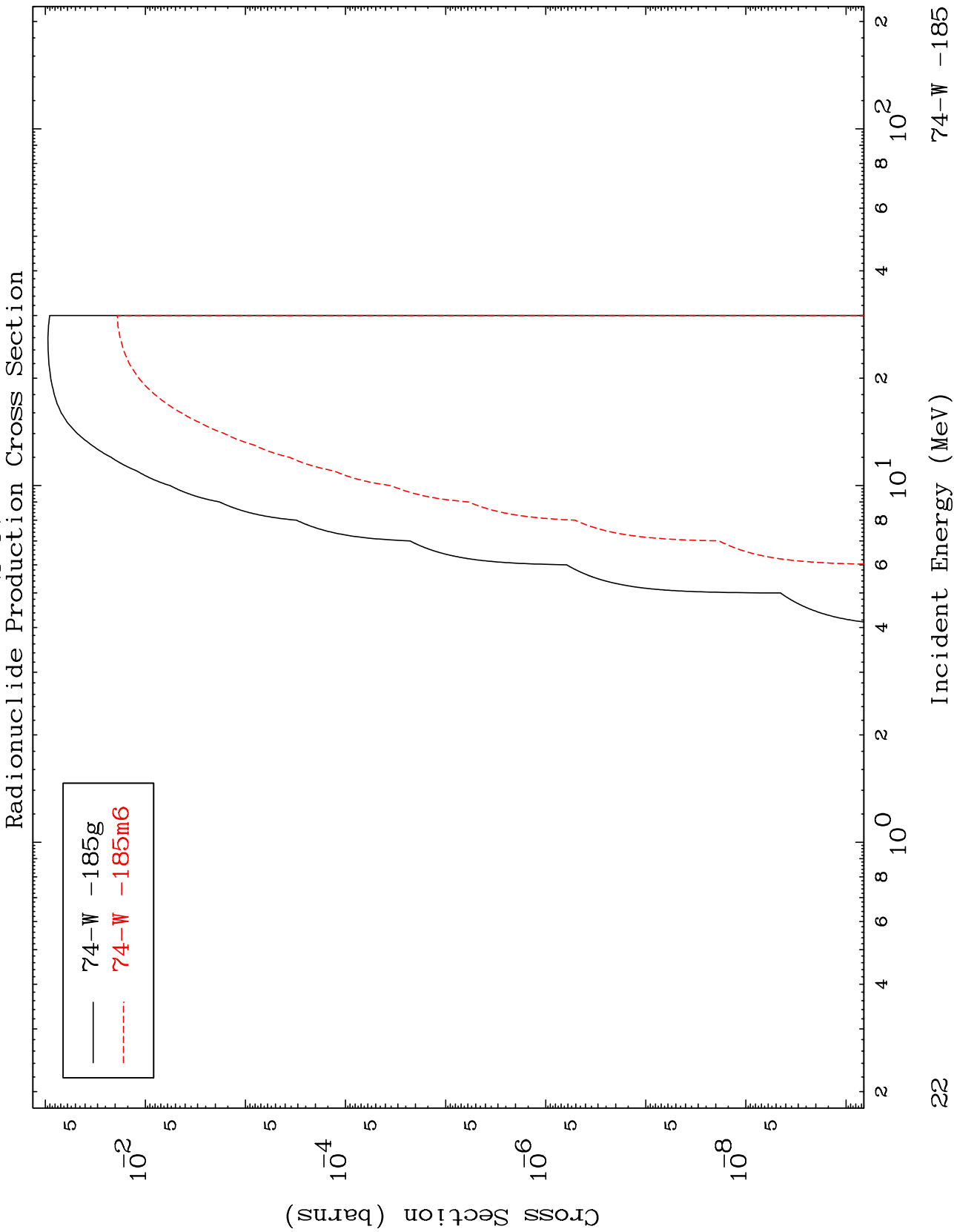
74-W -185

(p, γ)
Radionuclide Production Cross Section



MAT 7440

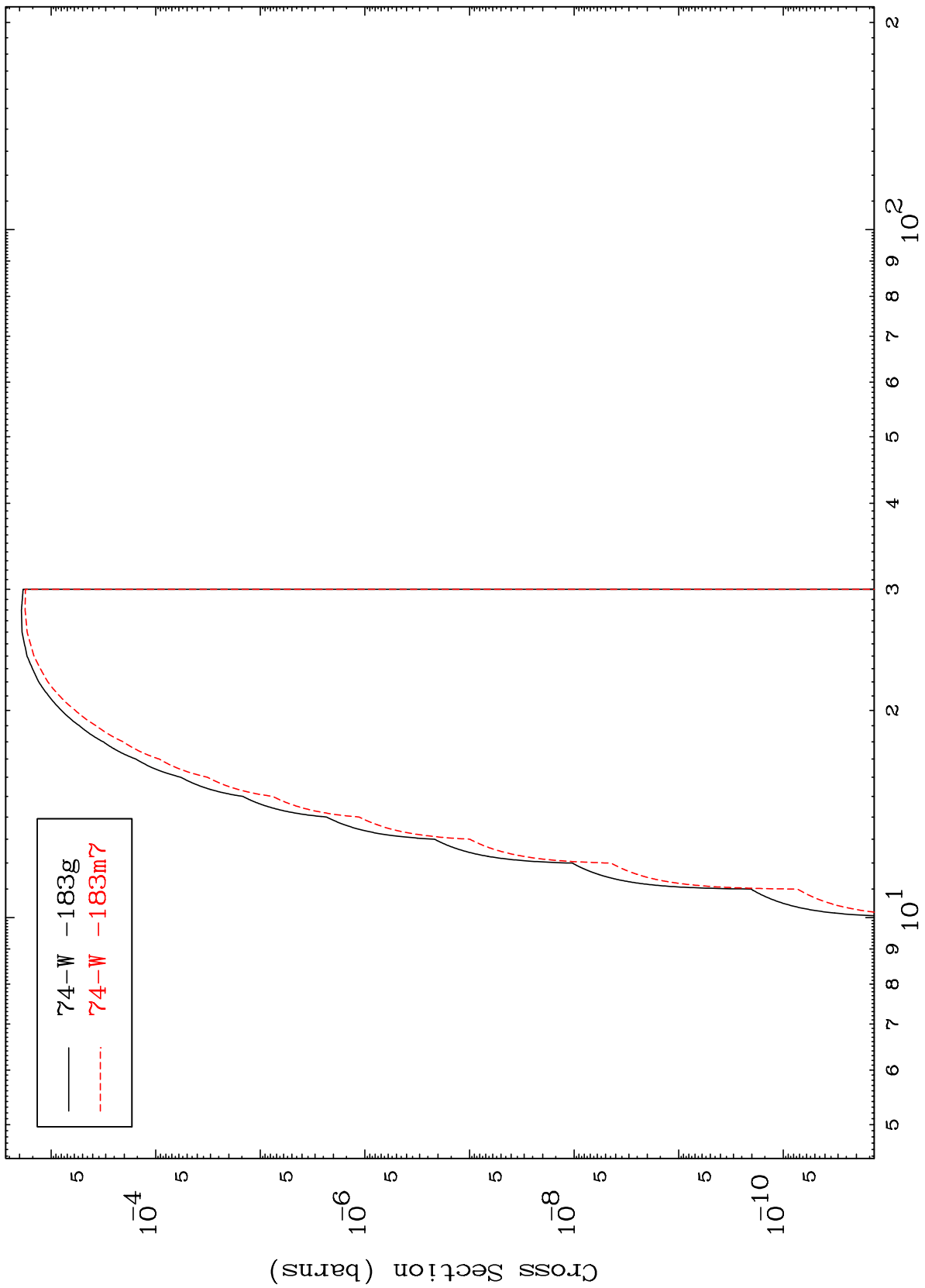
74-W -185



MAT 7440

74-W -185

(p, t)
Radionuclide Production Cross Section



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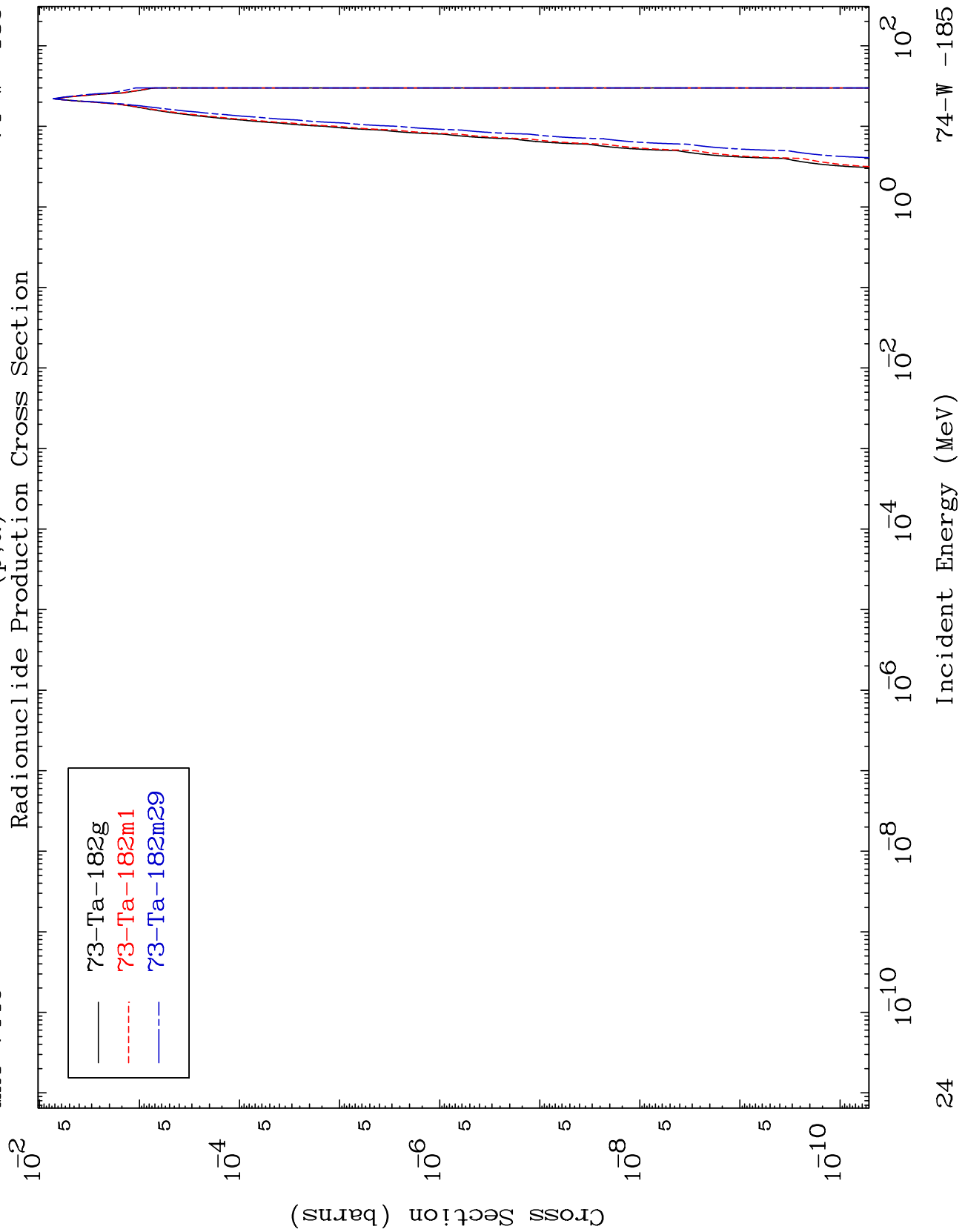
Incident Energy (MeV)

74-W -185

MAT 7440

74-W - 185

Radionuclide Production Cross Section
(p, α)

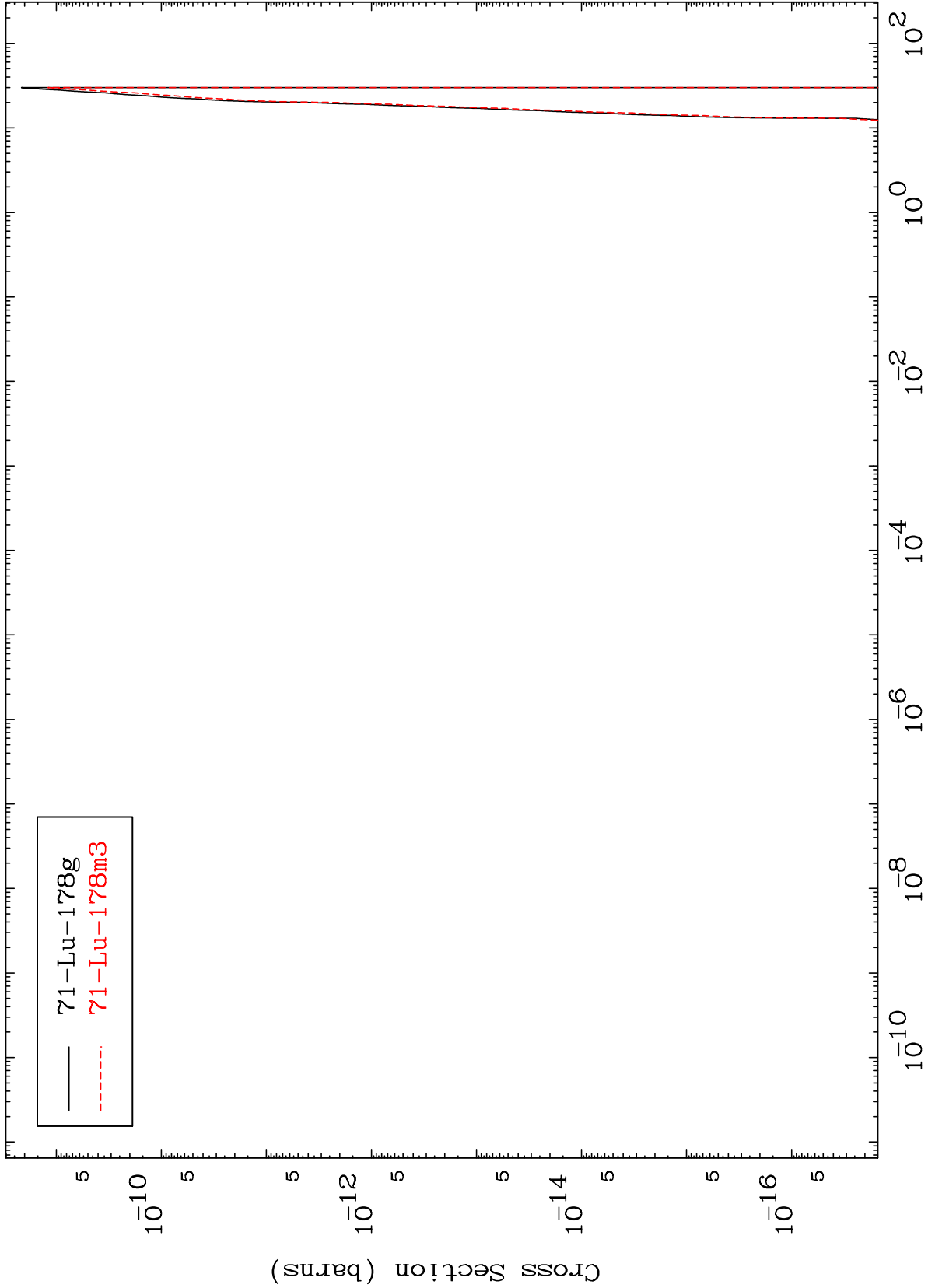


MAT 7440

(p,2 α)

74-W -185

Radionuclide Production Cross Section



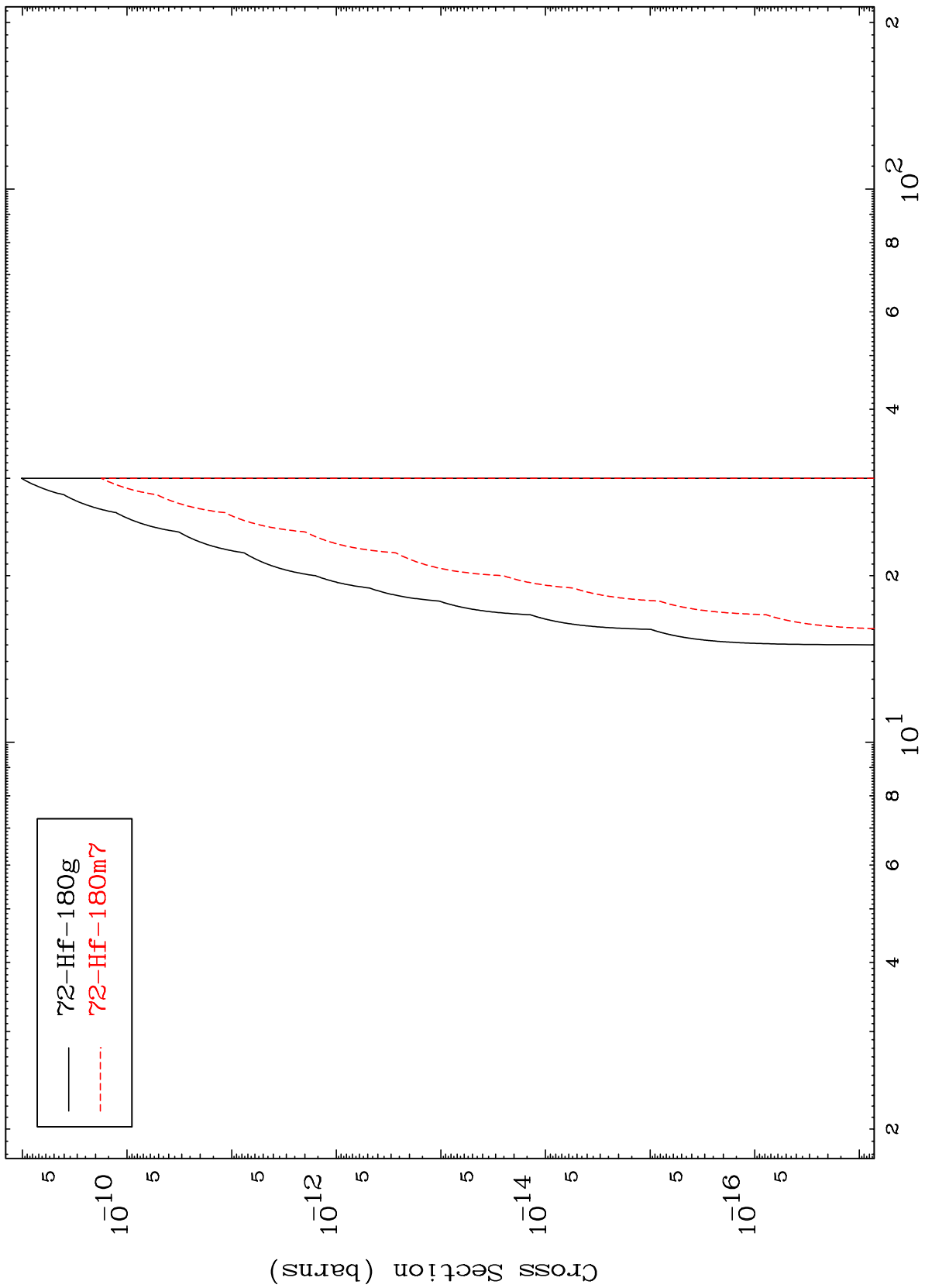
71-Lu-178g
71-Lu-178m3

MAT 7440

(p,d) α

74-W -185

Radionuclide Production Cross Section



— $^{180}\text{Hf-g}$
- - - $^{180}\text{Hf-m7}$

26

Incident Energy (MeV)

74-W -185