

Program EVALPLOT
(Version 2021-1)

by

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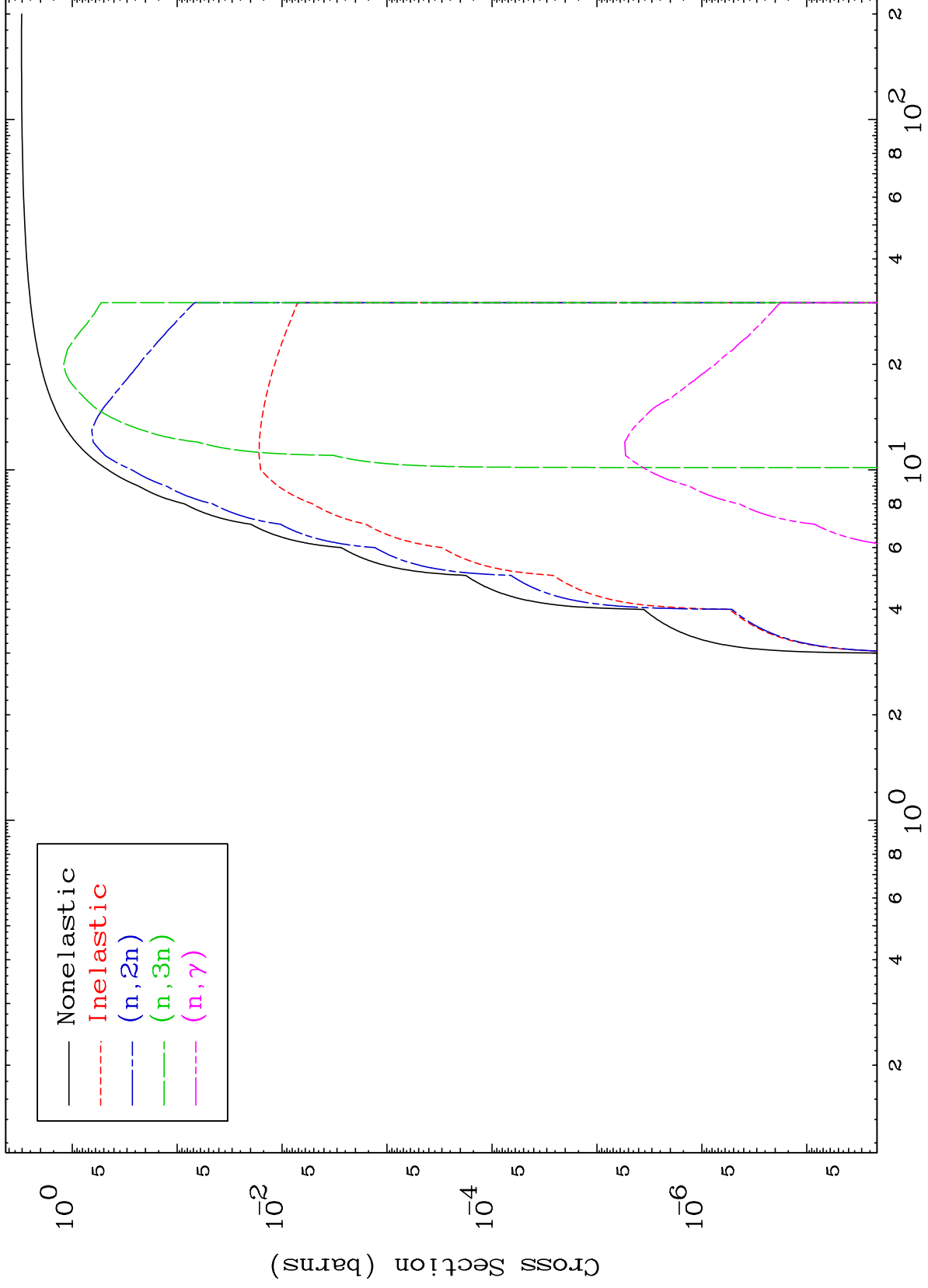
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7441

Deuteron Major
0 Kelvin Cross Sections

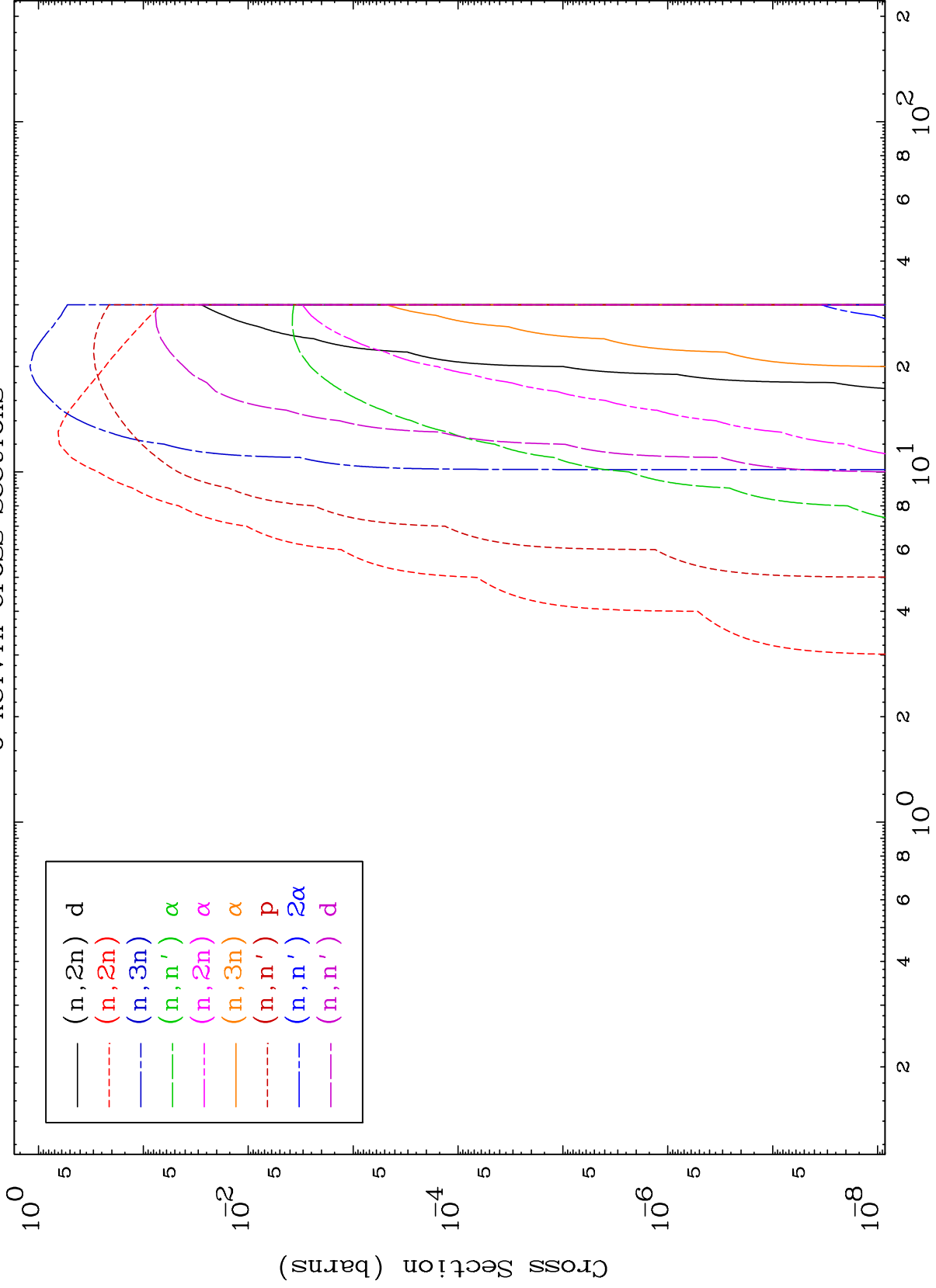
74-W -185m



MAT 7441

Deuteron Neutron Absorption
0 Kelvin Cross Sections

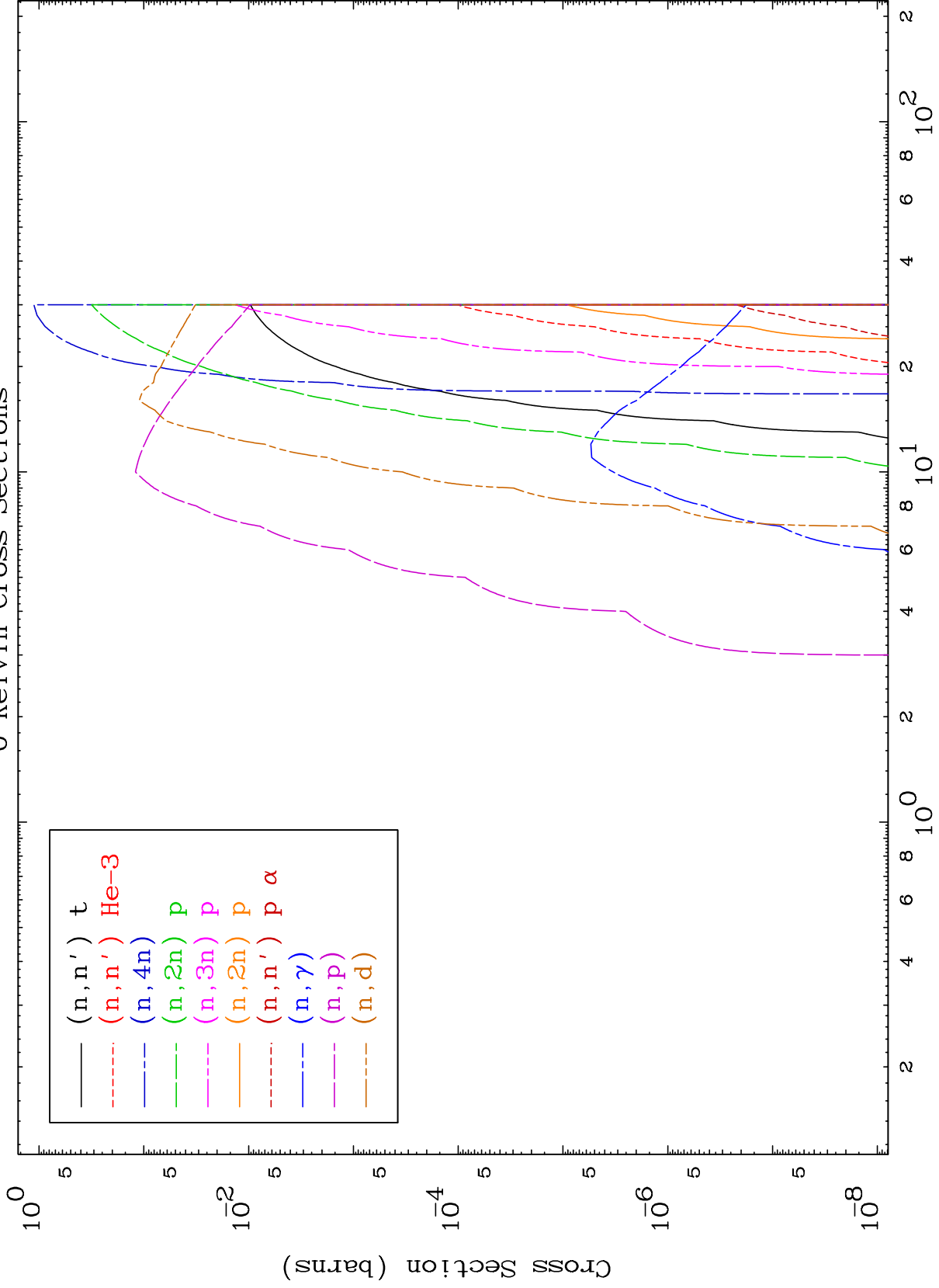
74-W -185m



MAT 7441

Deuteron Neutron Absorption
0 Kelvin Cross Sections

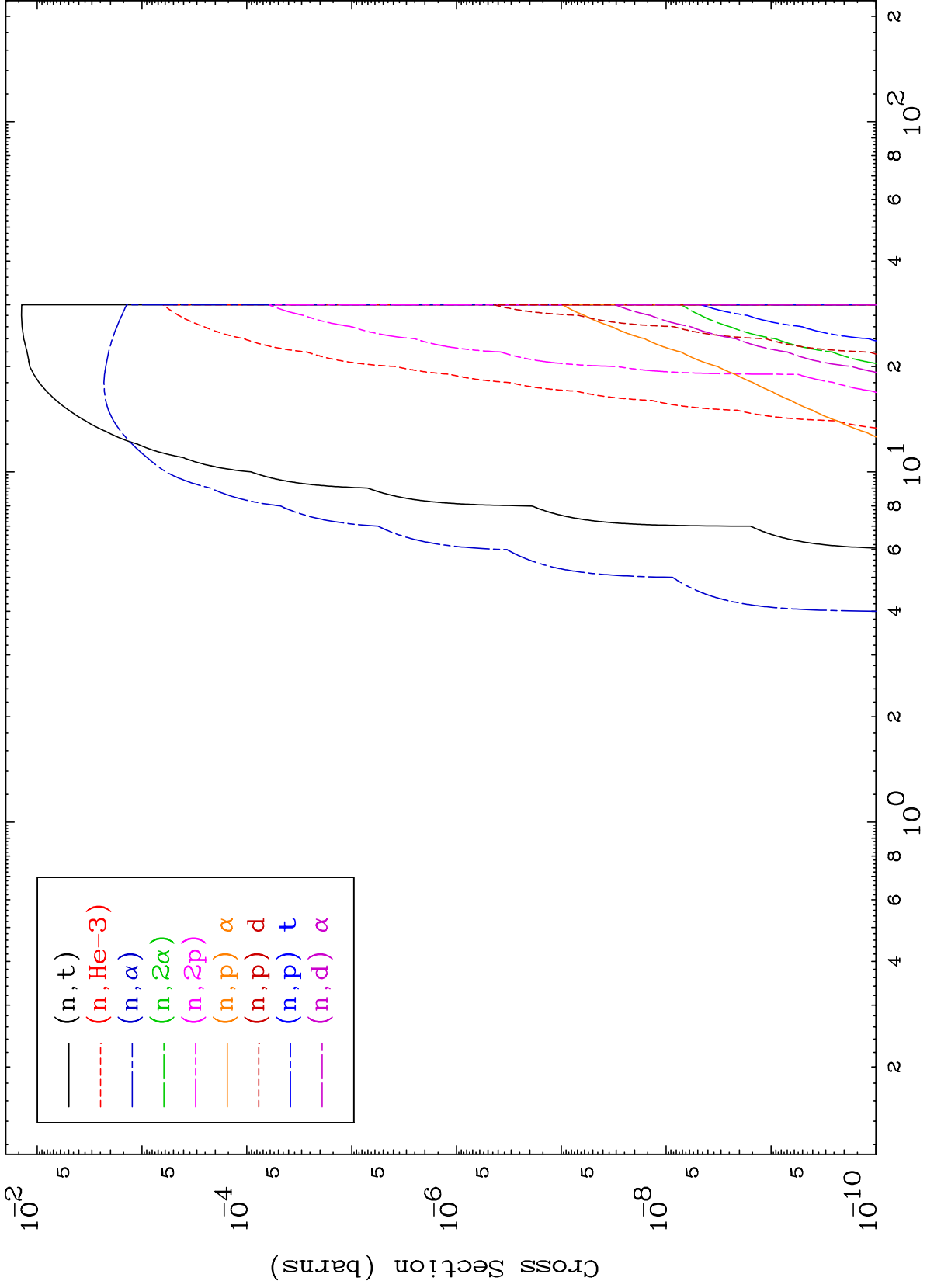
74-W -185m

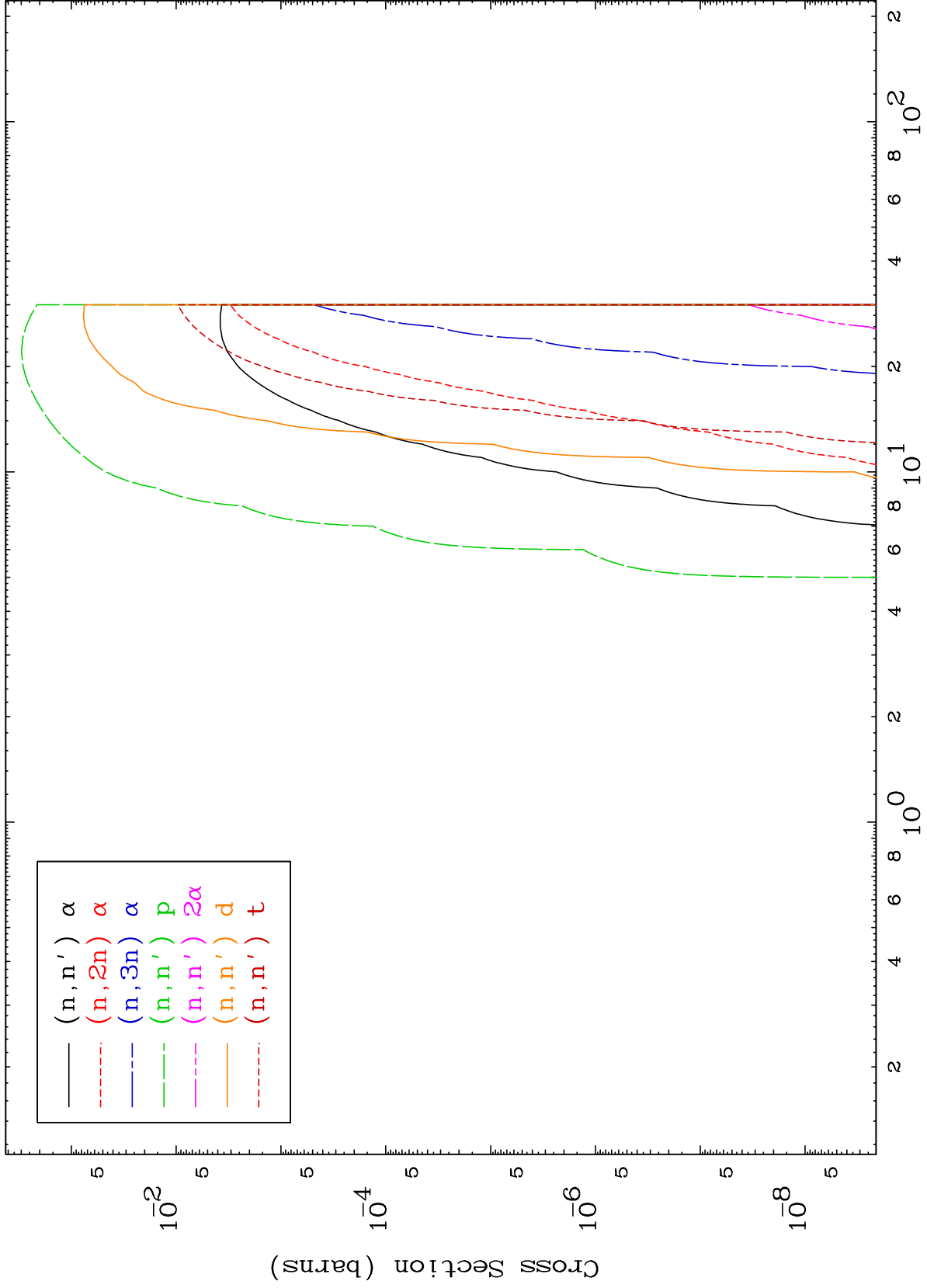


MAT 7441

Deuteron Neutron Absorption
0 Kelvin Cross Sections

74-W -185m

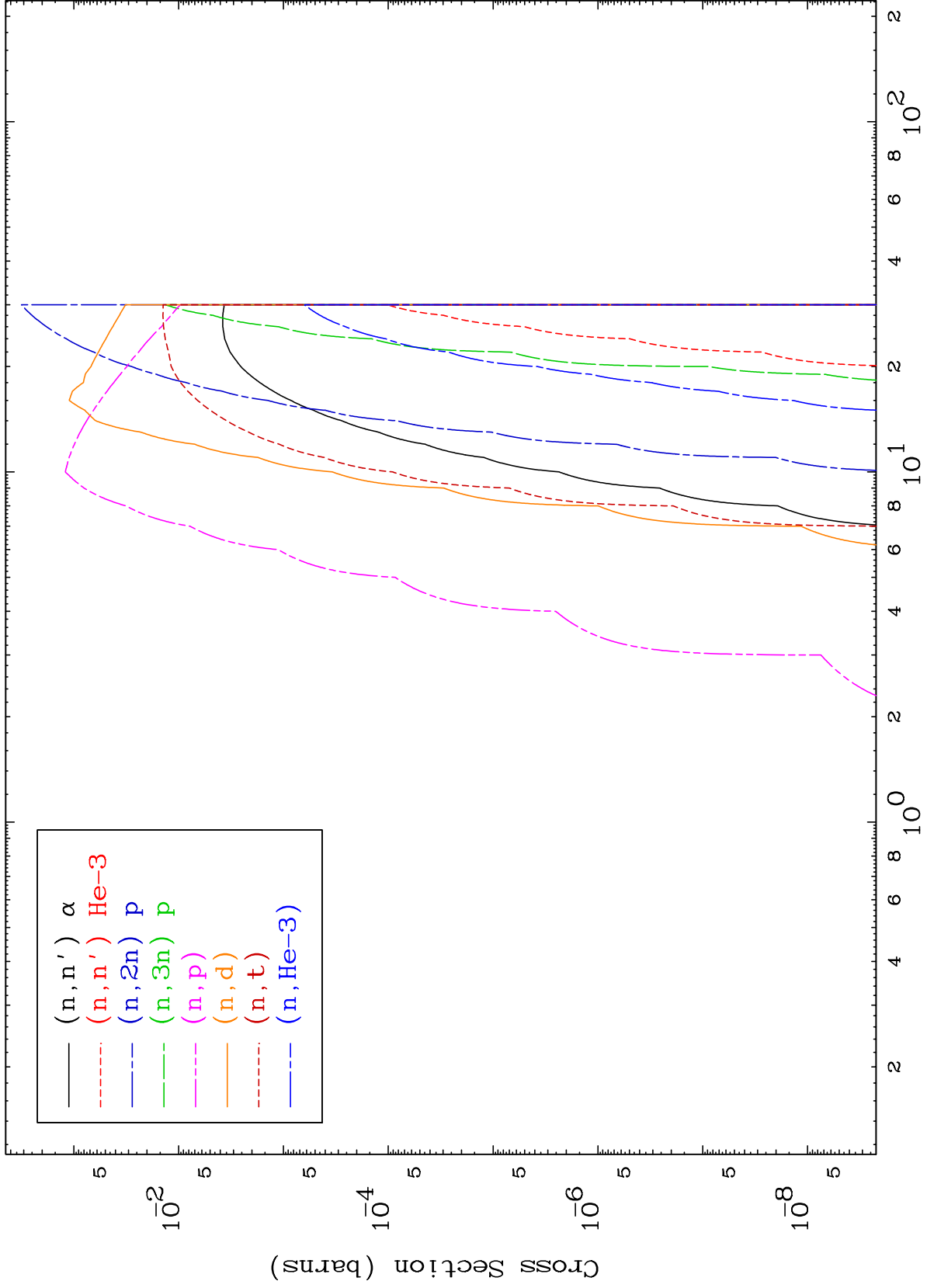




MAT 7441

Deuteron Charged Particle
0 Kelvin Cross Sections

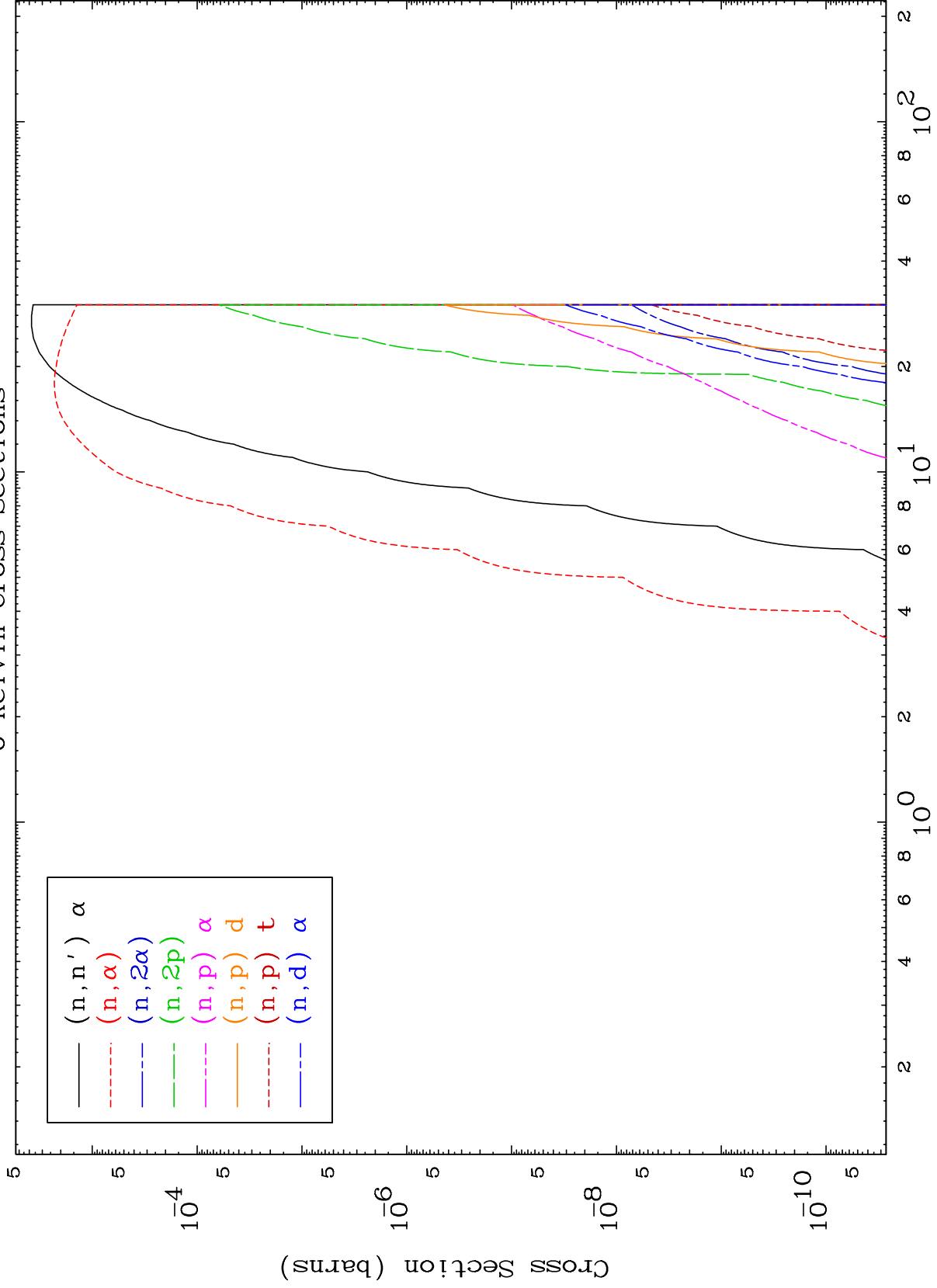
74-W -185m



MAT 7441

Deuteron Charged Particle
0 Kelvin Cross Sections

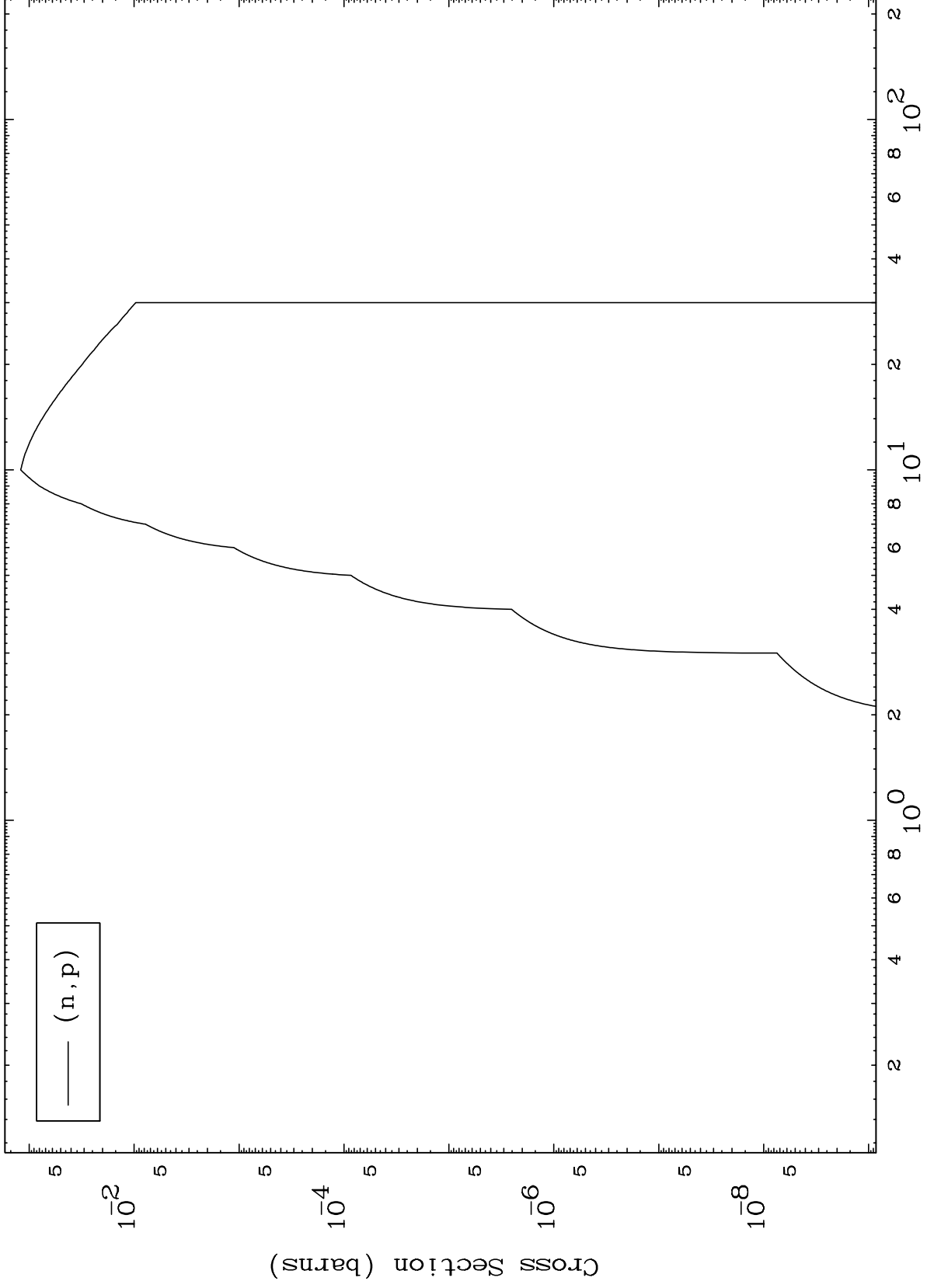
74-W -185m



MAT 7441

(d,p) Levels
0 Kelvin Cross Sections

74-W -185m

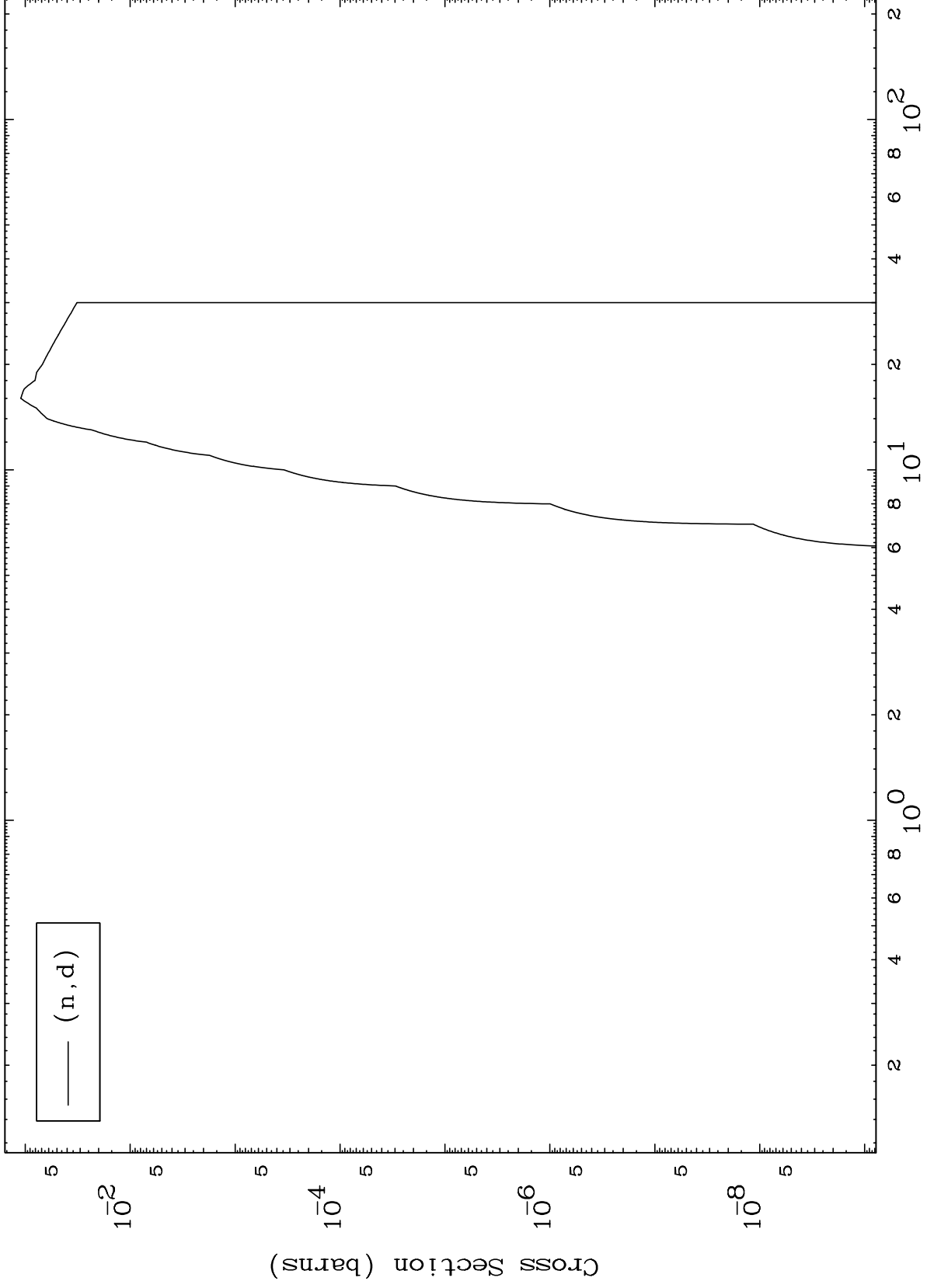


MAT 7441

(d,d) Levels

0 Kelvin Cross Sections

74-W -185m

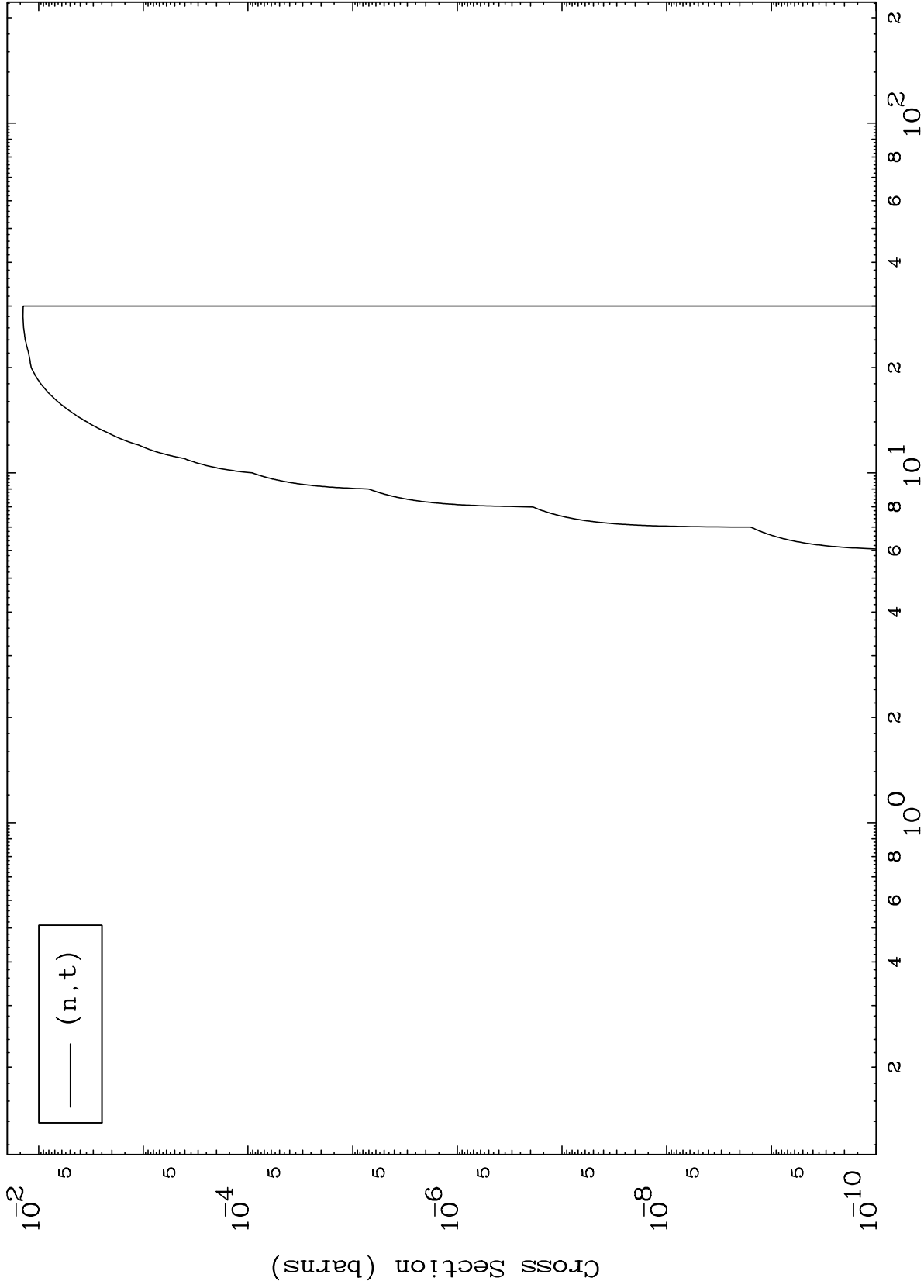


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(d,t) Levels

74-W -185m

0 Kelvin Cross Sections



10

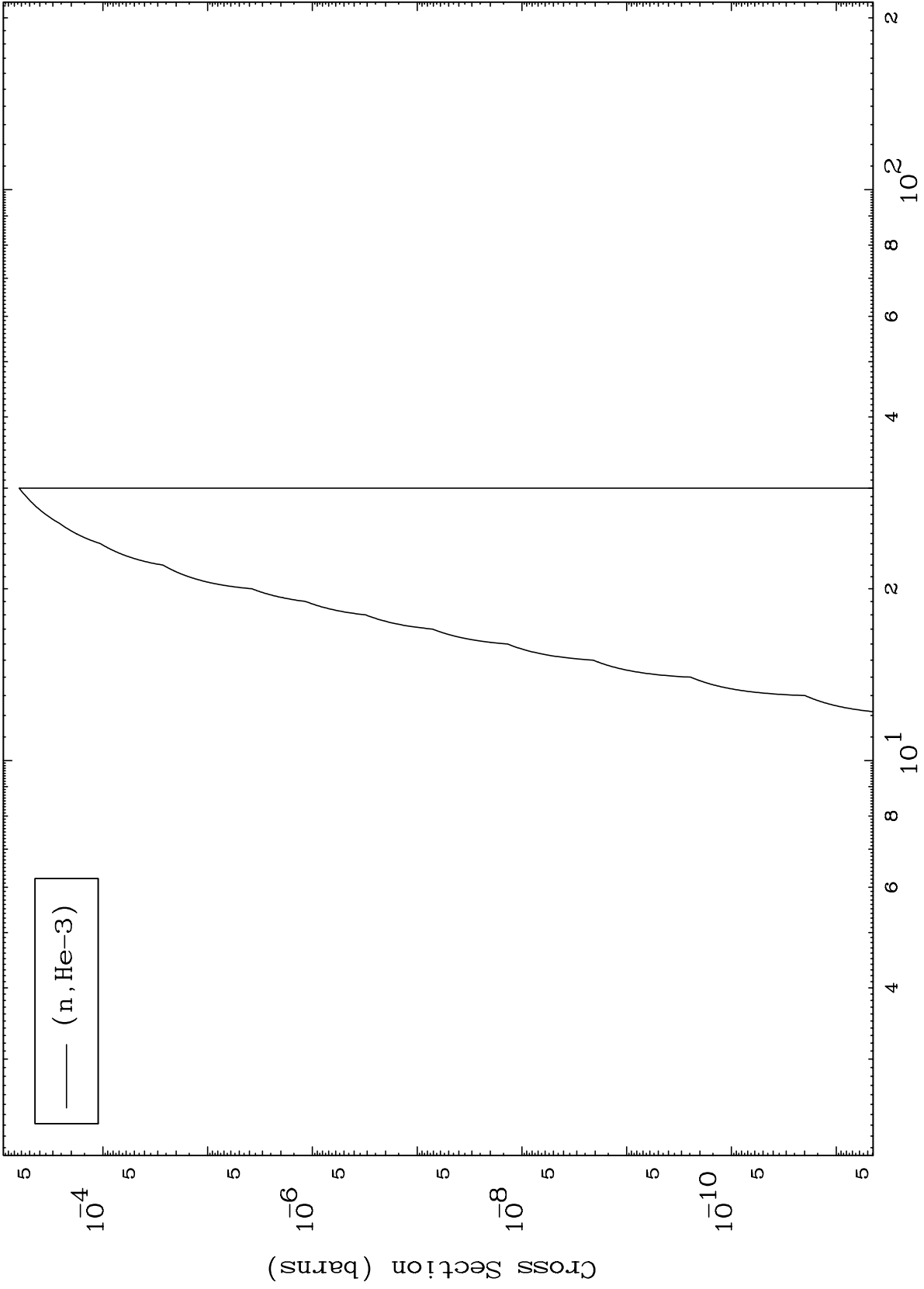
Incident Energy (MeV)

74-W -185m

MAT 7441

(d,He3) Levels
0 Kelvin Cross Sections

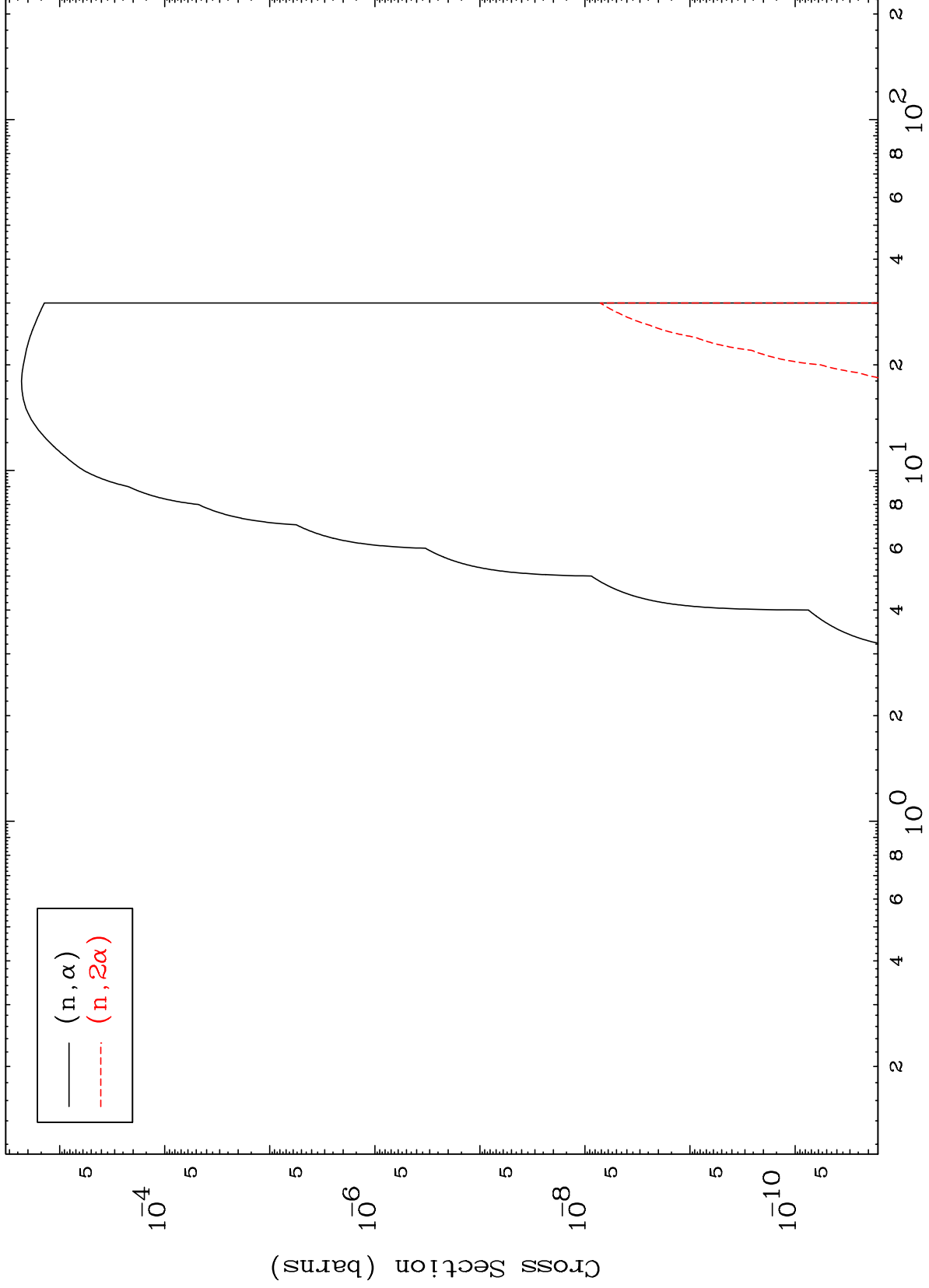
74-W -185m



MAT 7441

(d, α) Levels
0 Kelvin Cross Sections

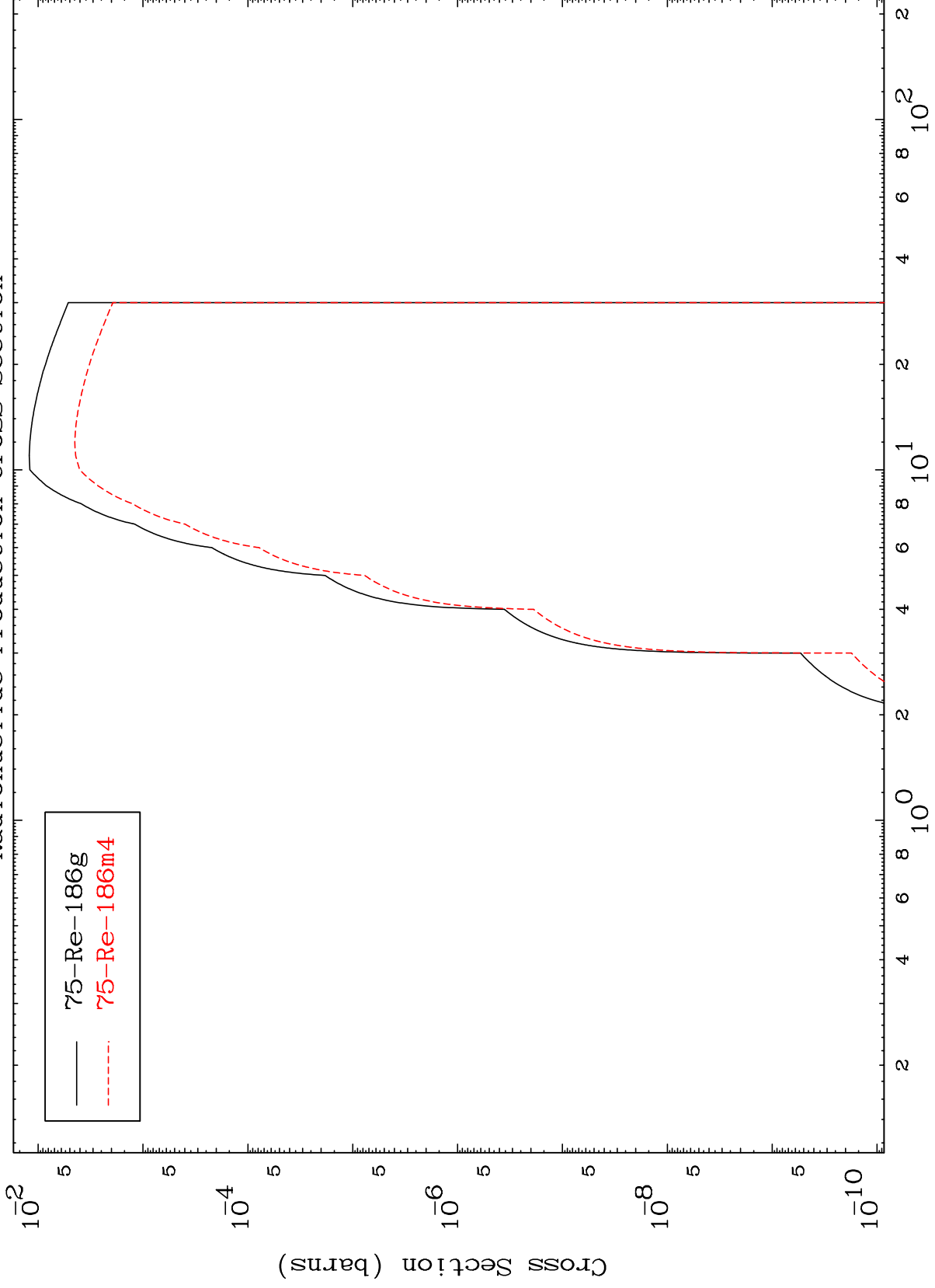
74-W - 185m



MAT 7441

74-W -185m

Inelastic
Radionuclide Production Cross Section



74-W -185m

Incident Energy (MeV)

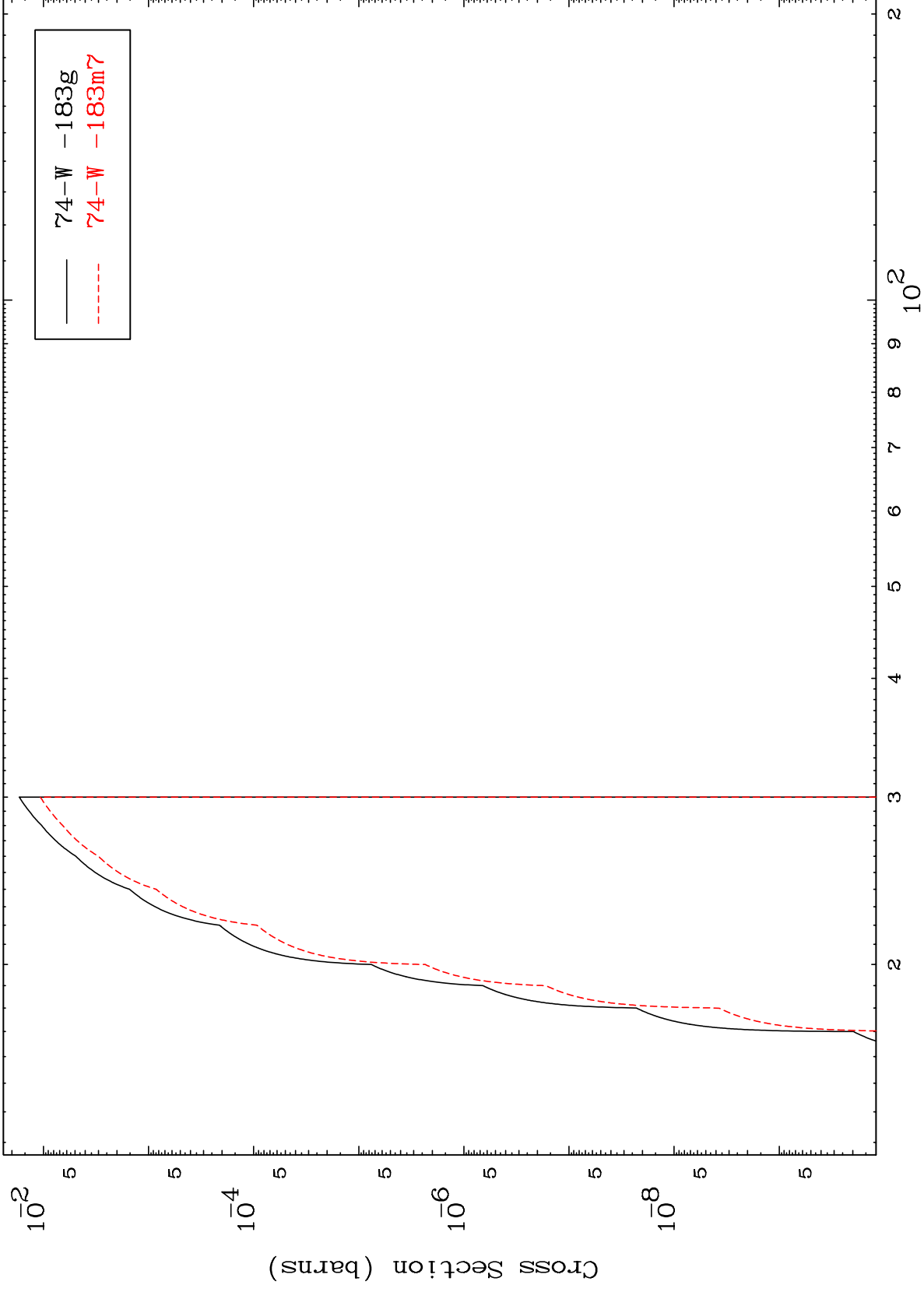
13

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(n,2n) d

74-W -185m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

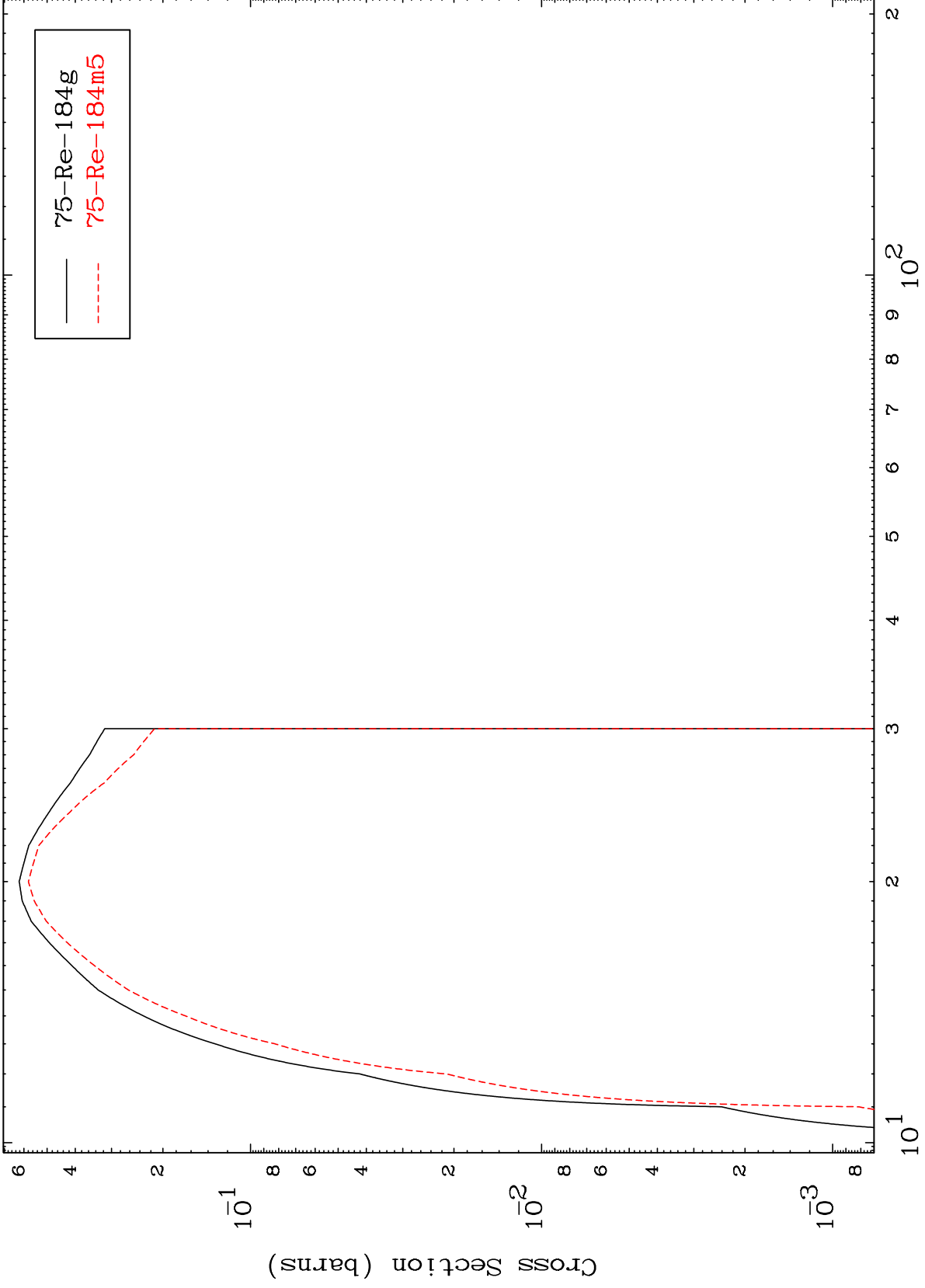
74-W -185m

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(n,3n)

74-W -185m

Radionuclide Production Cross Section



Incident Energy (MeV)

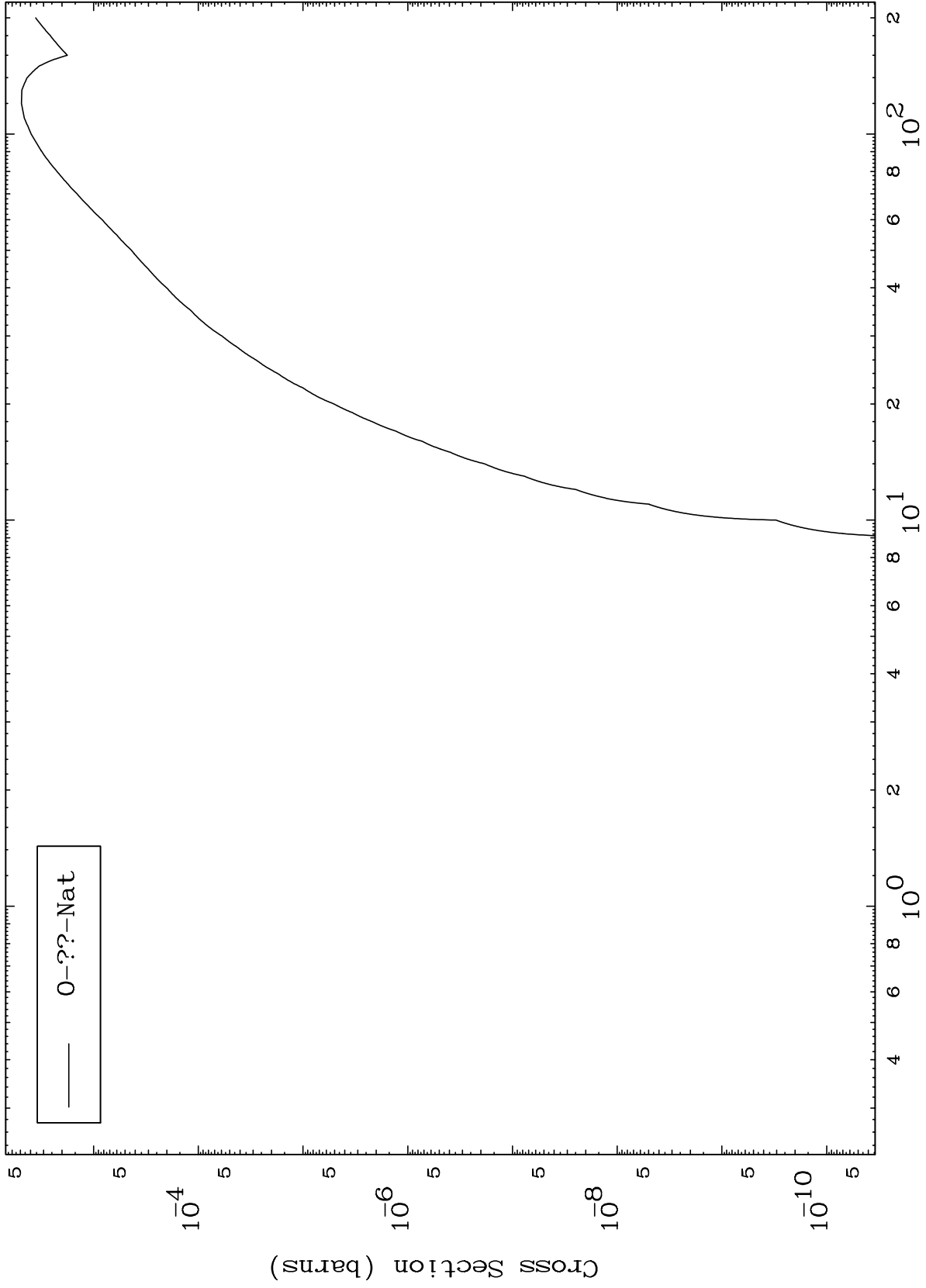
74-W -185m

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Fission

74-W - 185m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

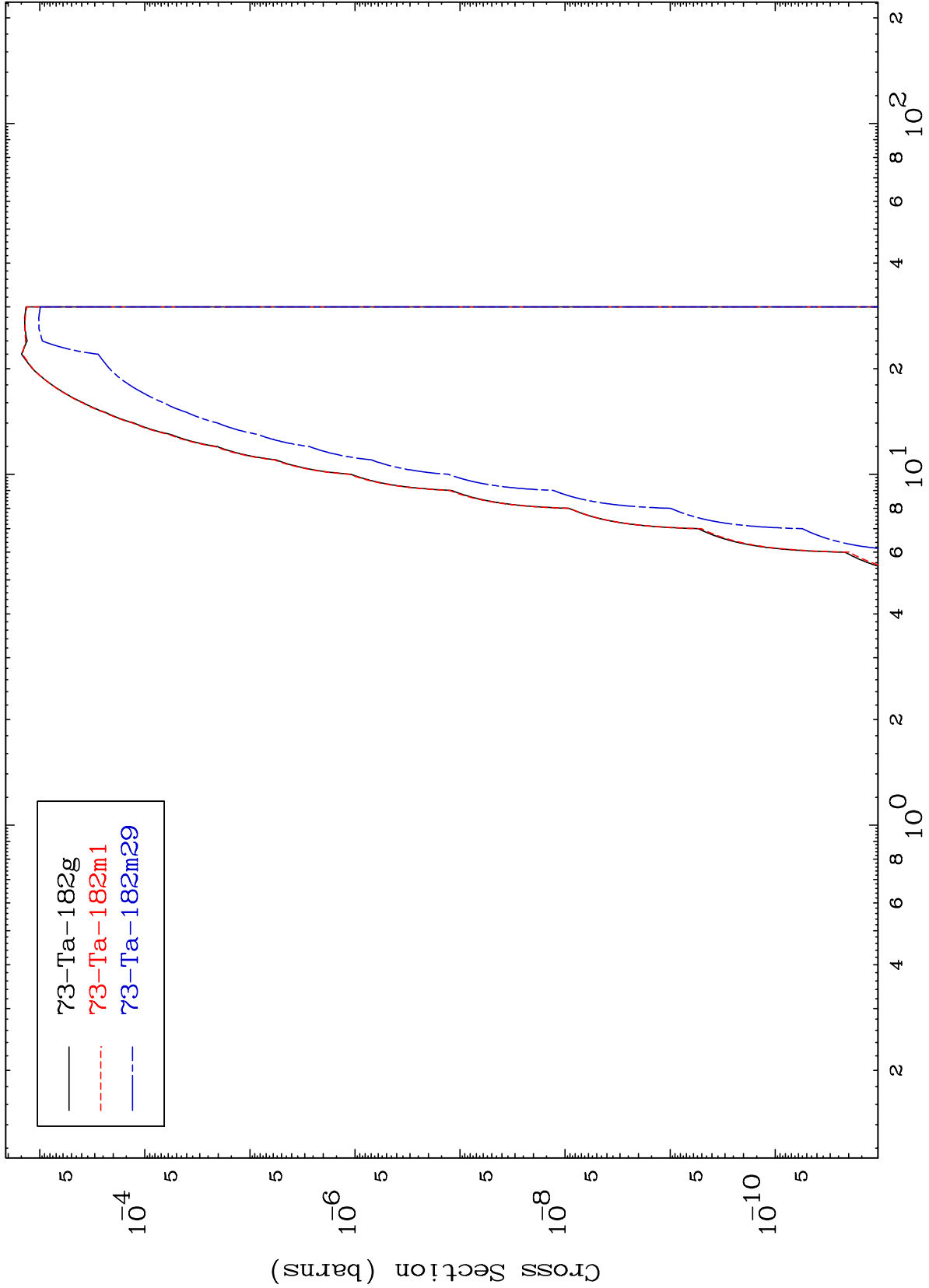
74-W - 185m

MAT 7441

$(n, n') \alpha$

74-W -185m

Radionuclide Production Cross Section

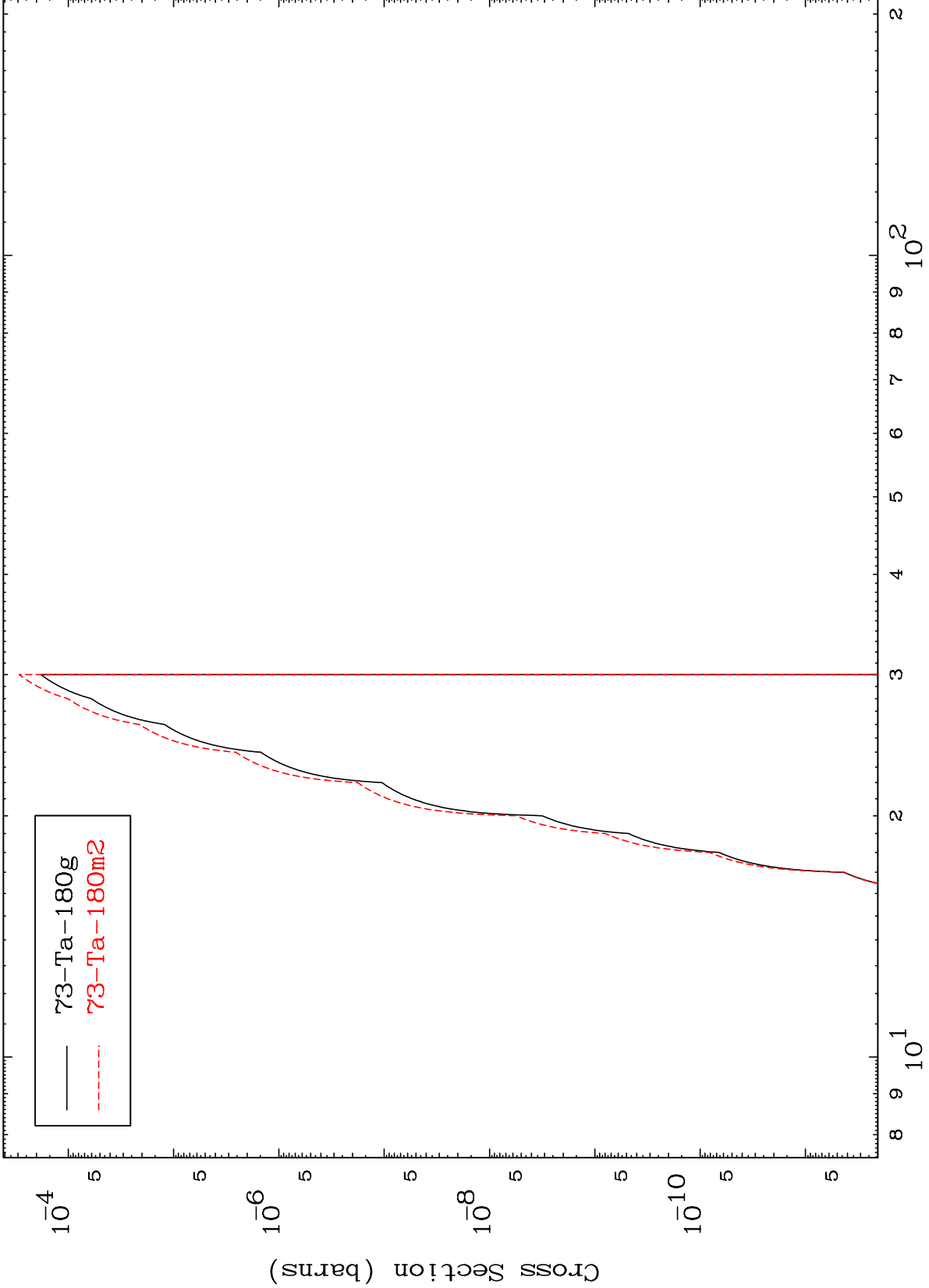
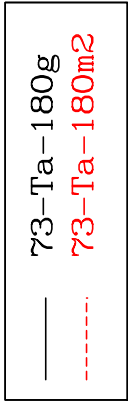


MAT 7441

(n,3n) α

74-W -185m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

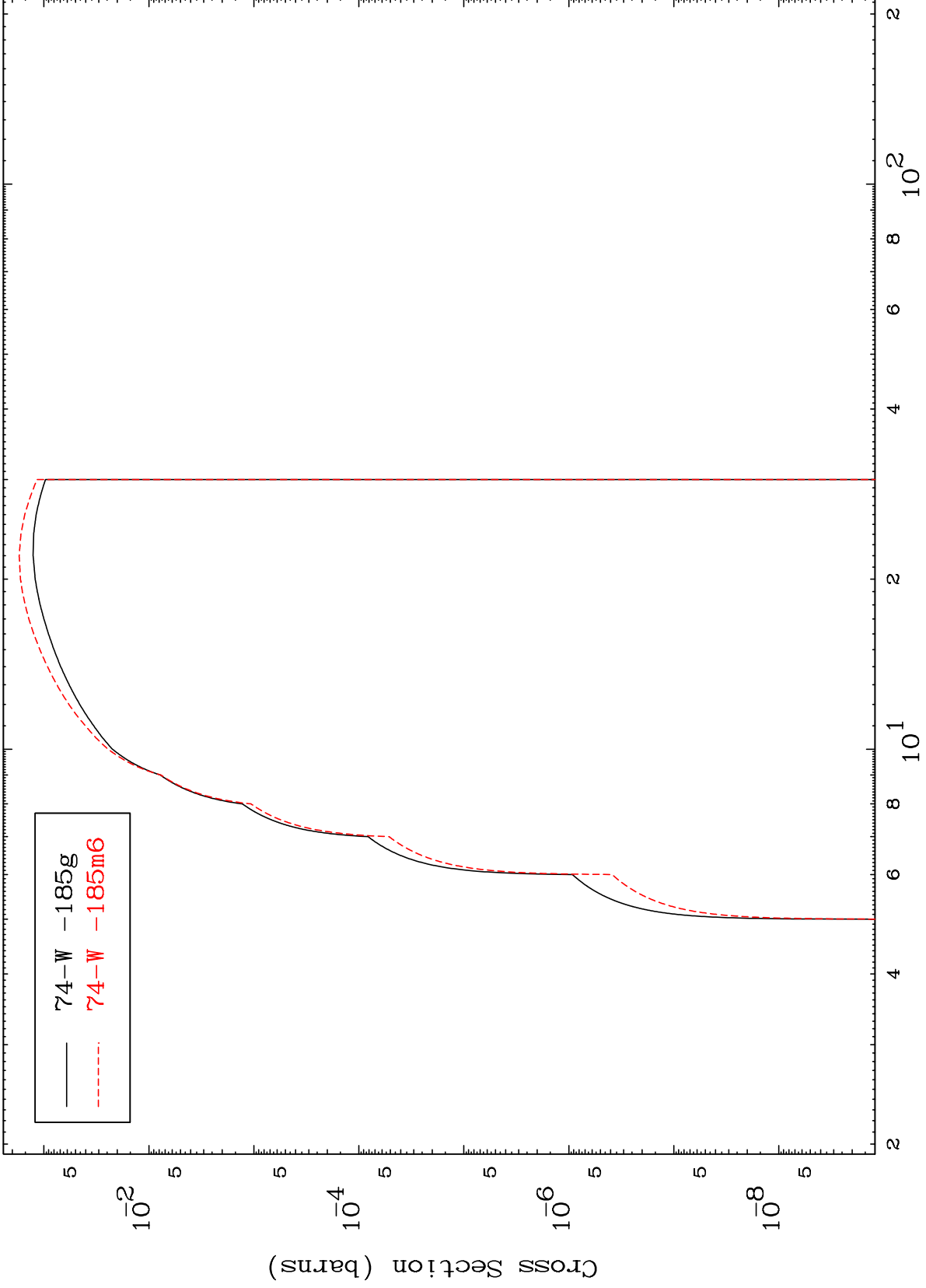
74-W -185m

MAT 7441

74-W - 185m

Radionuclide Production Cross Section

(n,n') p



19

Incident Energy (MeV)

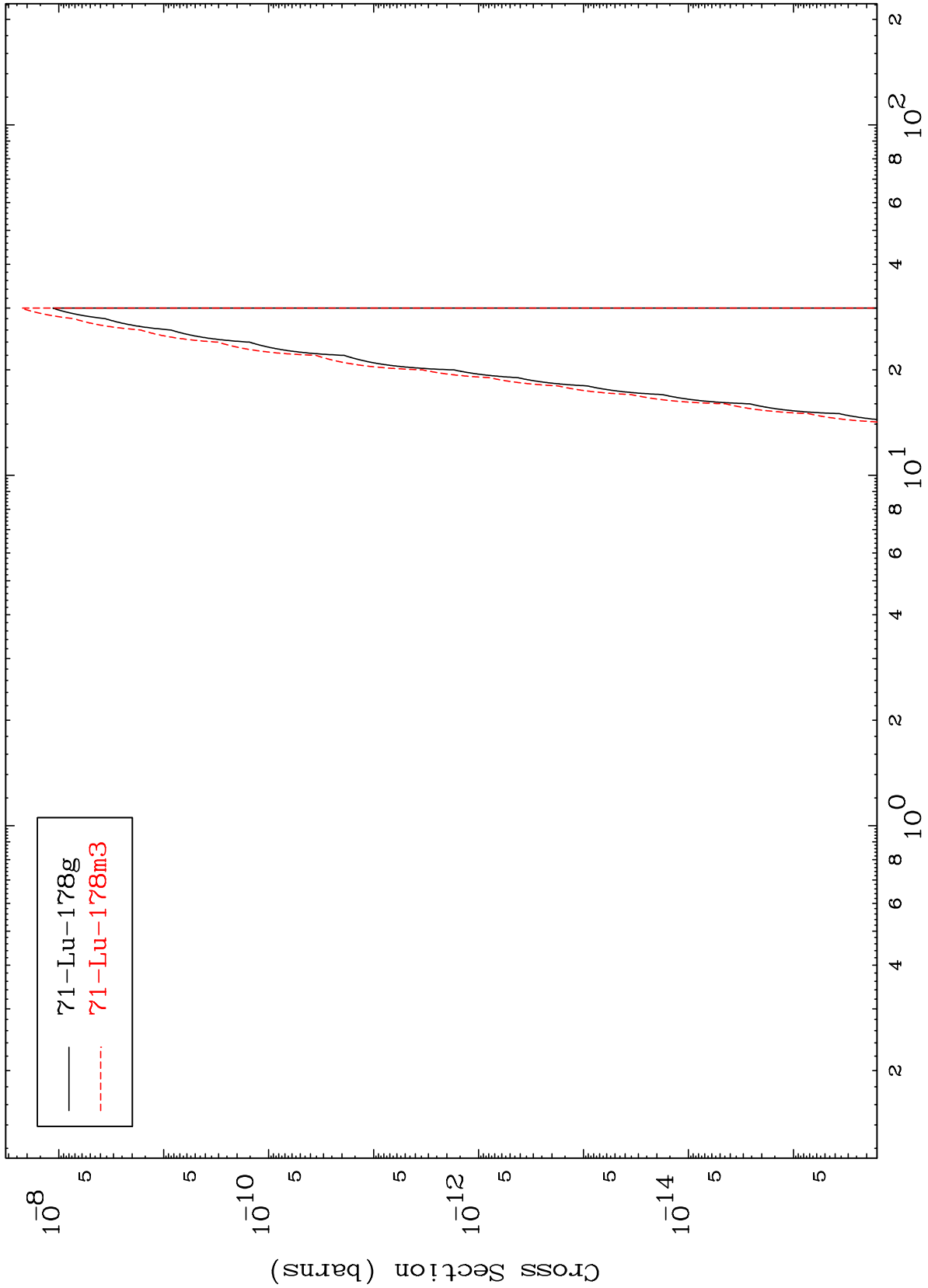
74-W - 185m

MAT 7441

(n,n') 2α

74-W -185m

Radionuclide Production Cross Section

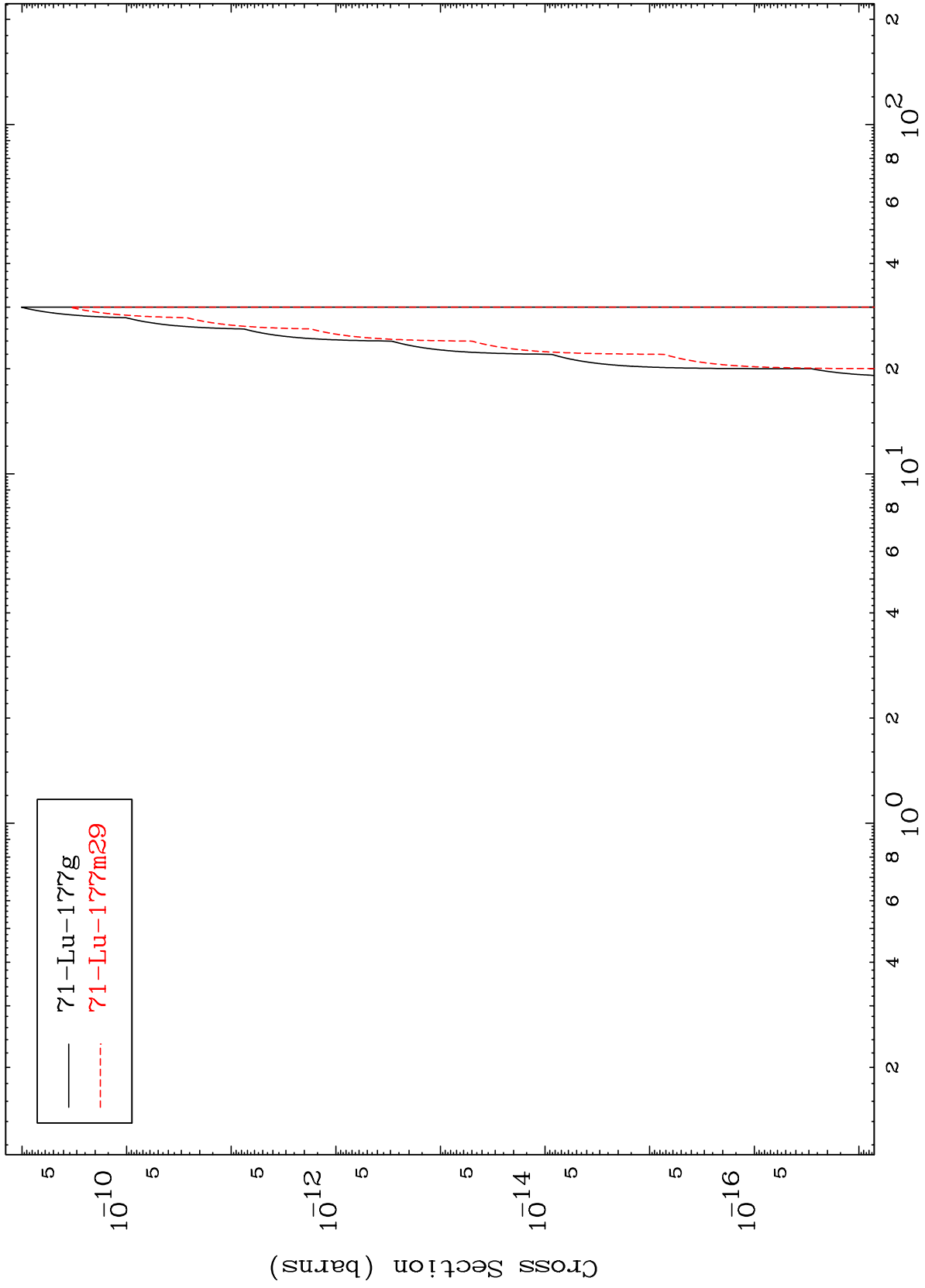


MAT 7441

(n,2n) 2α

74-W -185m

Radionuclide Production Cross Section

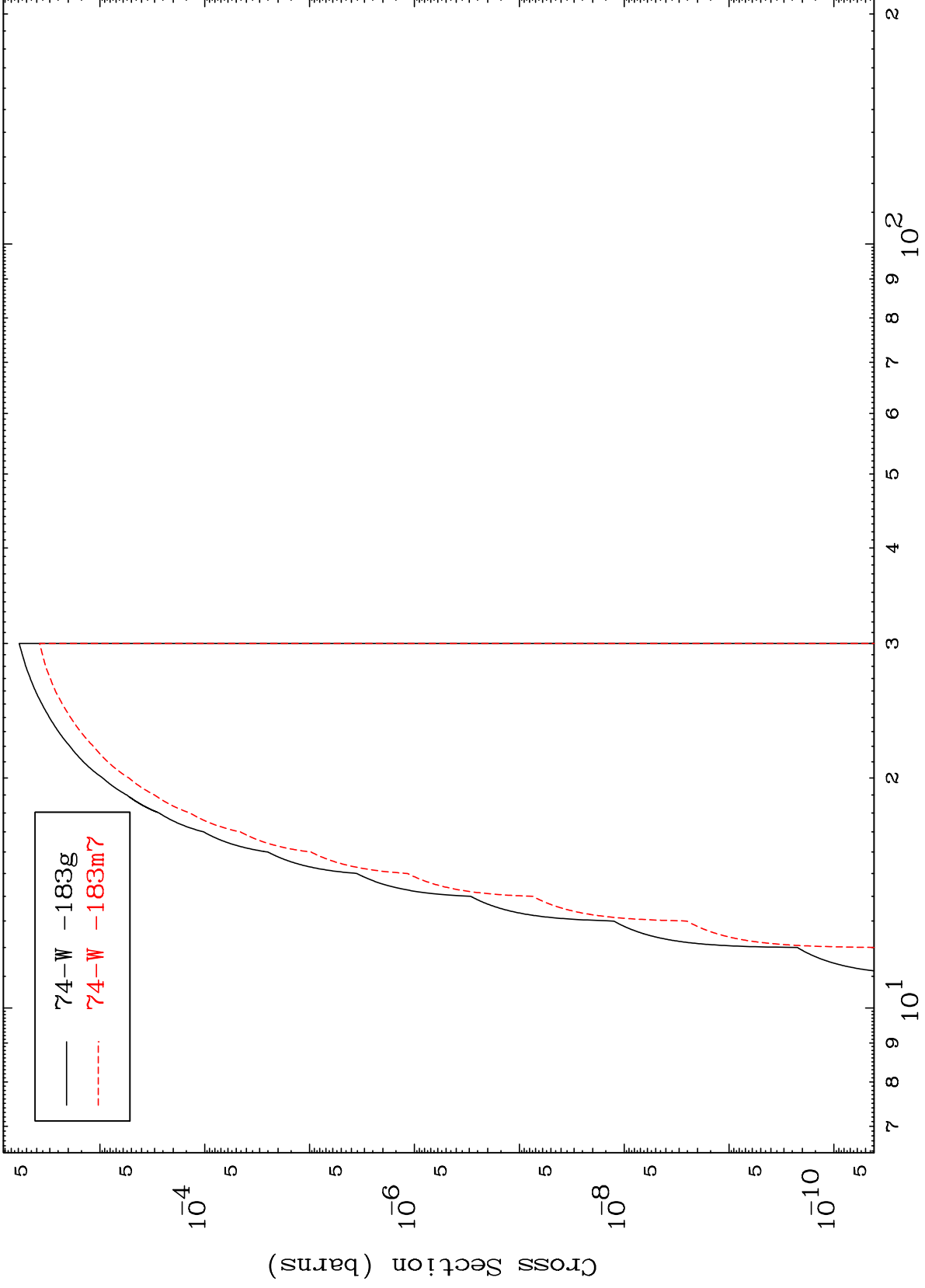


MAT 7441

(n,n') t

74-W -185m

Radionuclide Production Cross Section



22

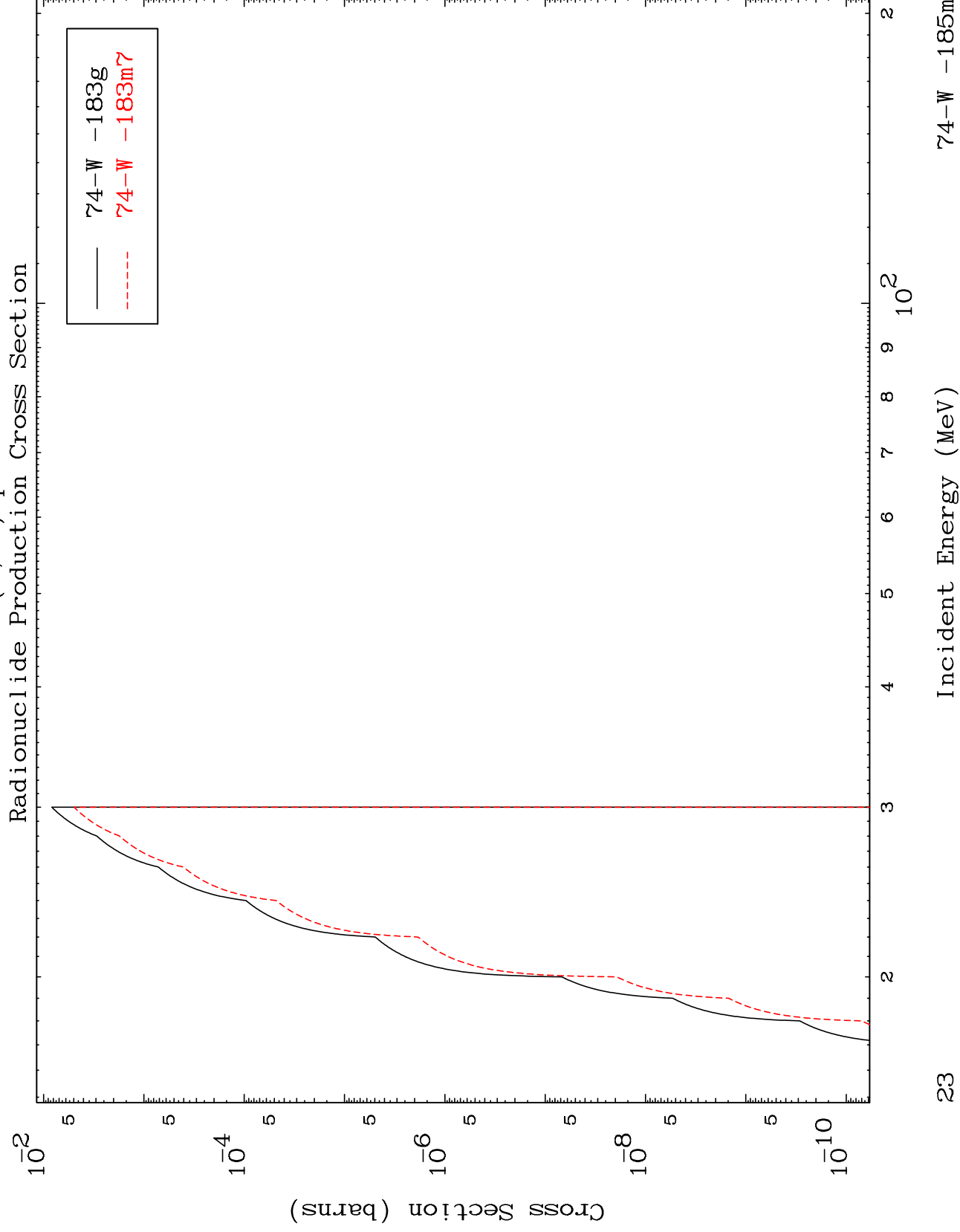
Incident Energy (MeV)

74-W -185m

MAT 7441

(n,3n) p

74-W -185m



23

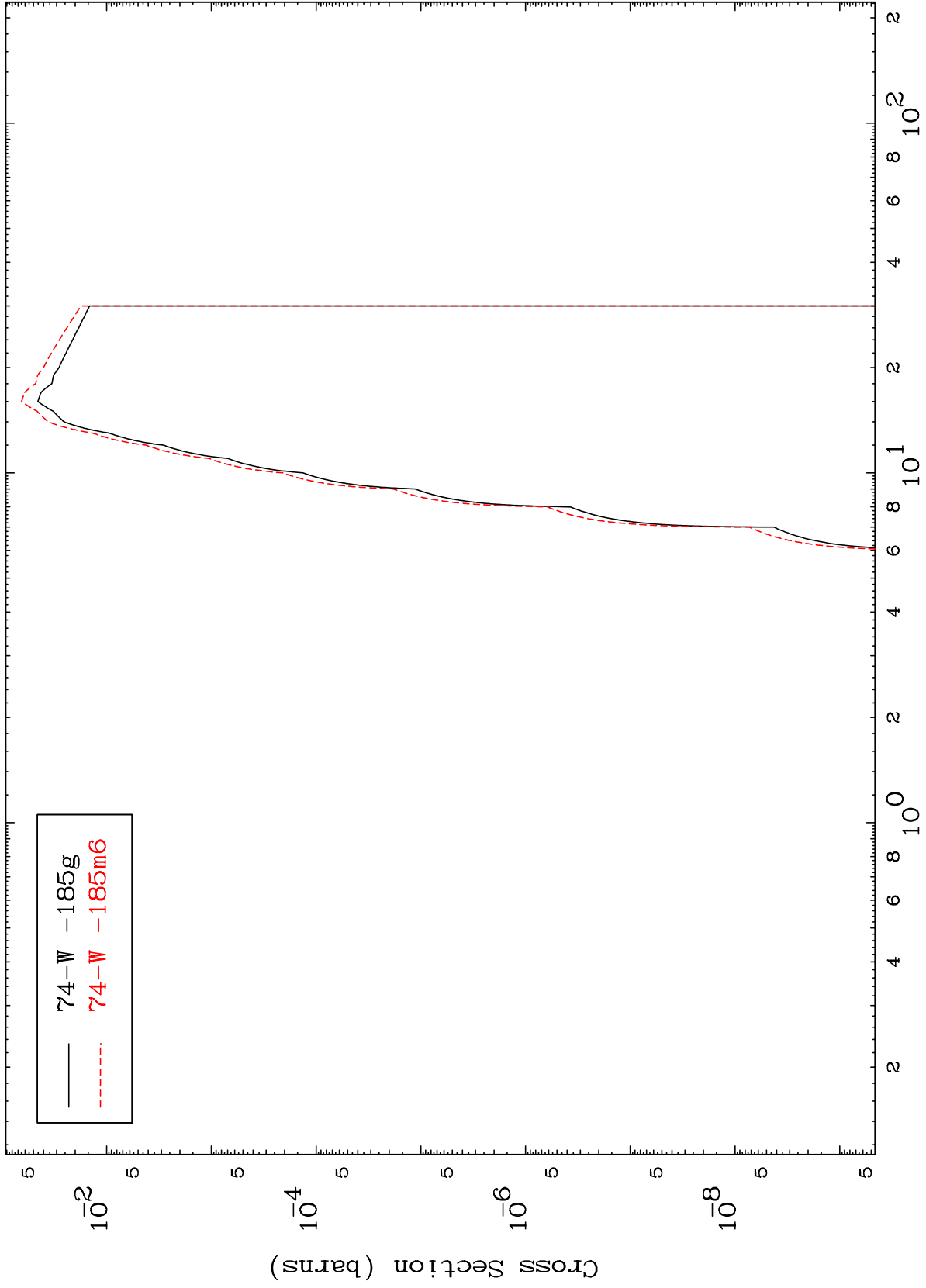
74-W -185m

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(n,d)

74-W -185m

Radionuclide Production Cross Section



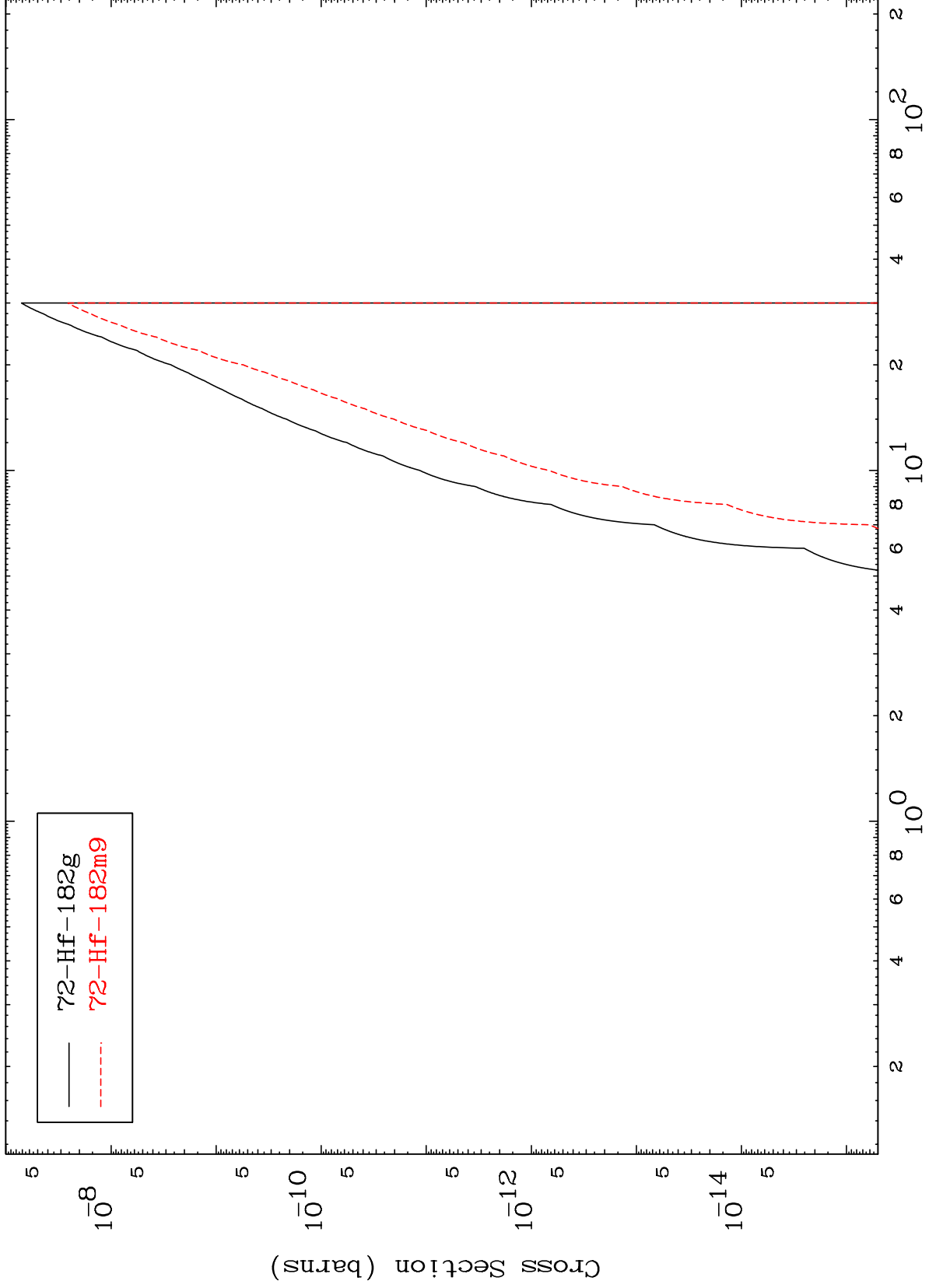
74-W -185g
74-W -185m6

MAT 7441

(n,p) α

74-W -185m

Radionuclide Production Cross Section



25

Incident Energy (MeV)

74-W -185m