

Program EVALPLOT
(Version 2021-1)

by

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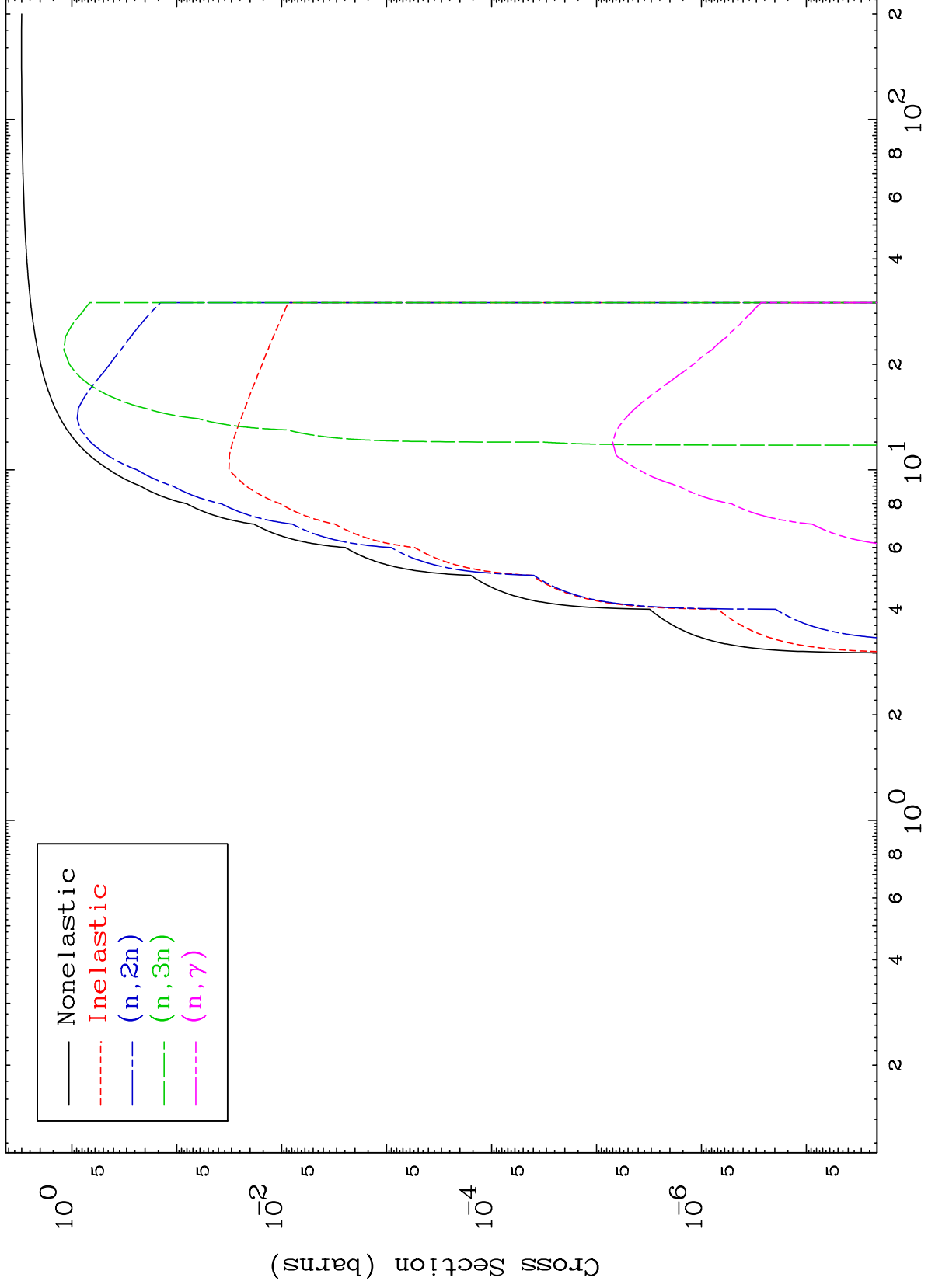
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7435

Deuteron Major
0 Kelvin Cross Sections

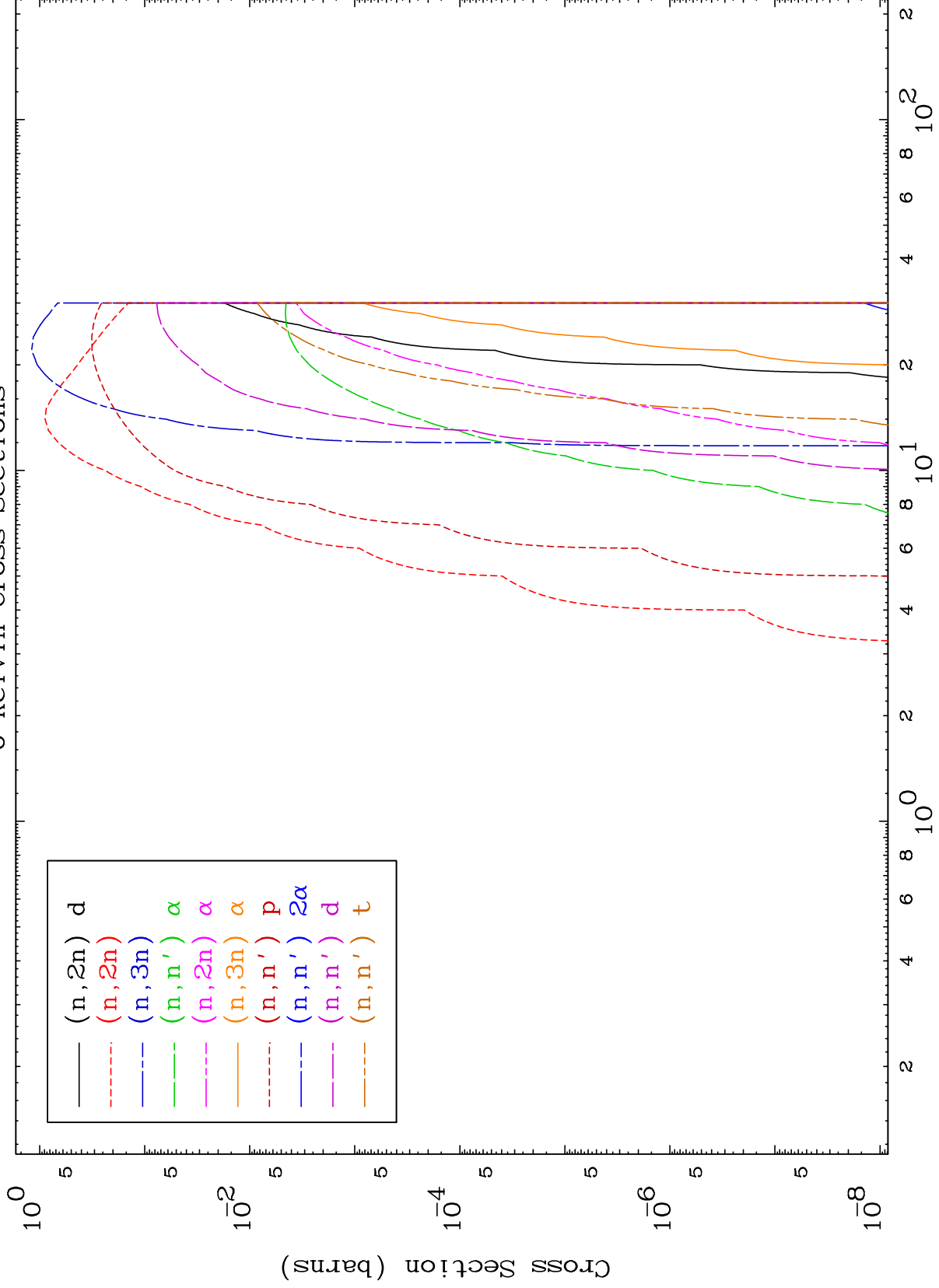
74-W -183m



MAT 7435

Deuteron Neutron Absorption
0 Kelvin Cross Sections

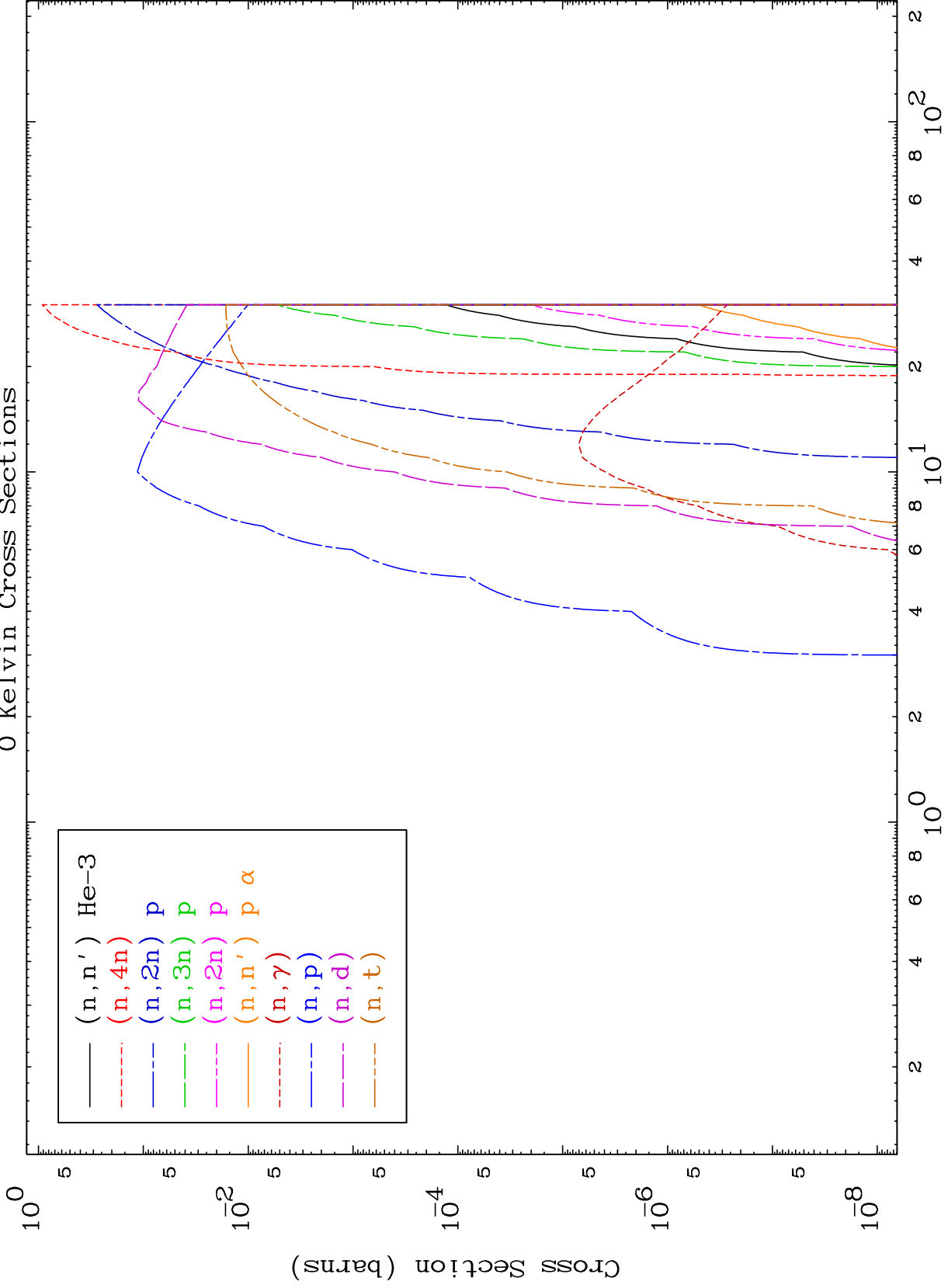
74-W -183m



MAT 7435

Deuteron Neutron Absorption
0 Kelvin Cross Sections

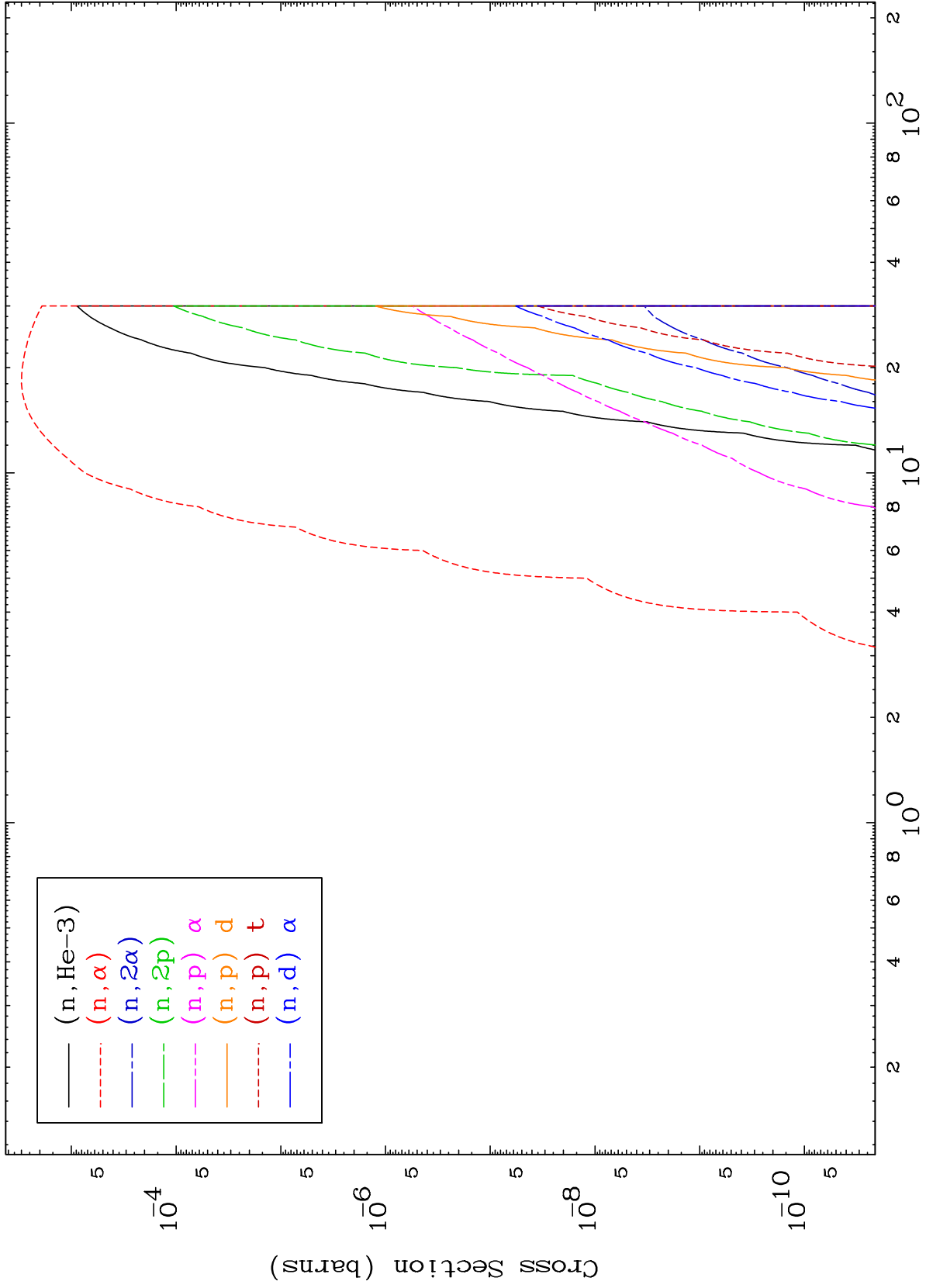
74-W -183m

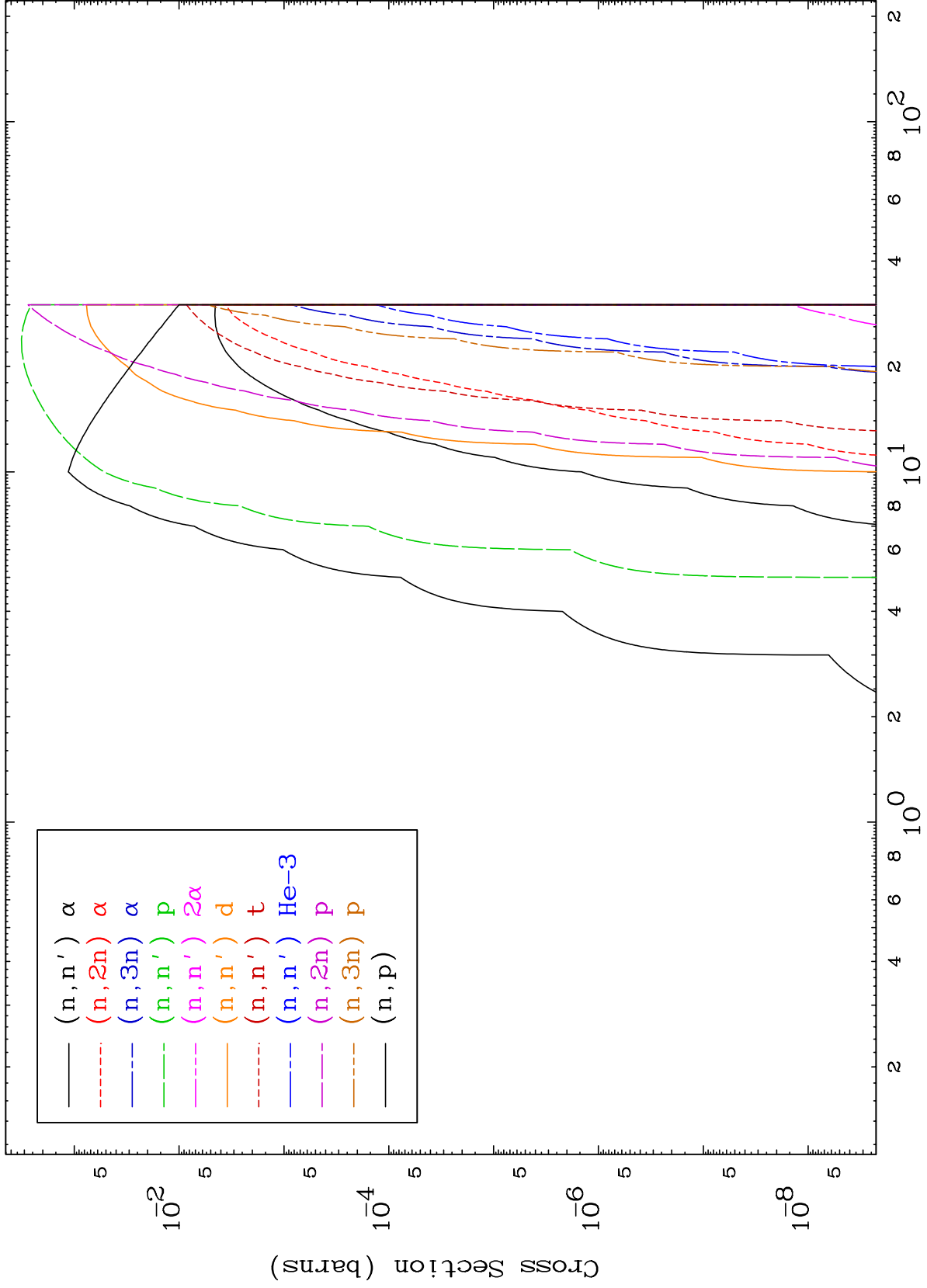


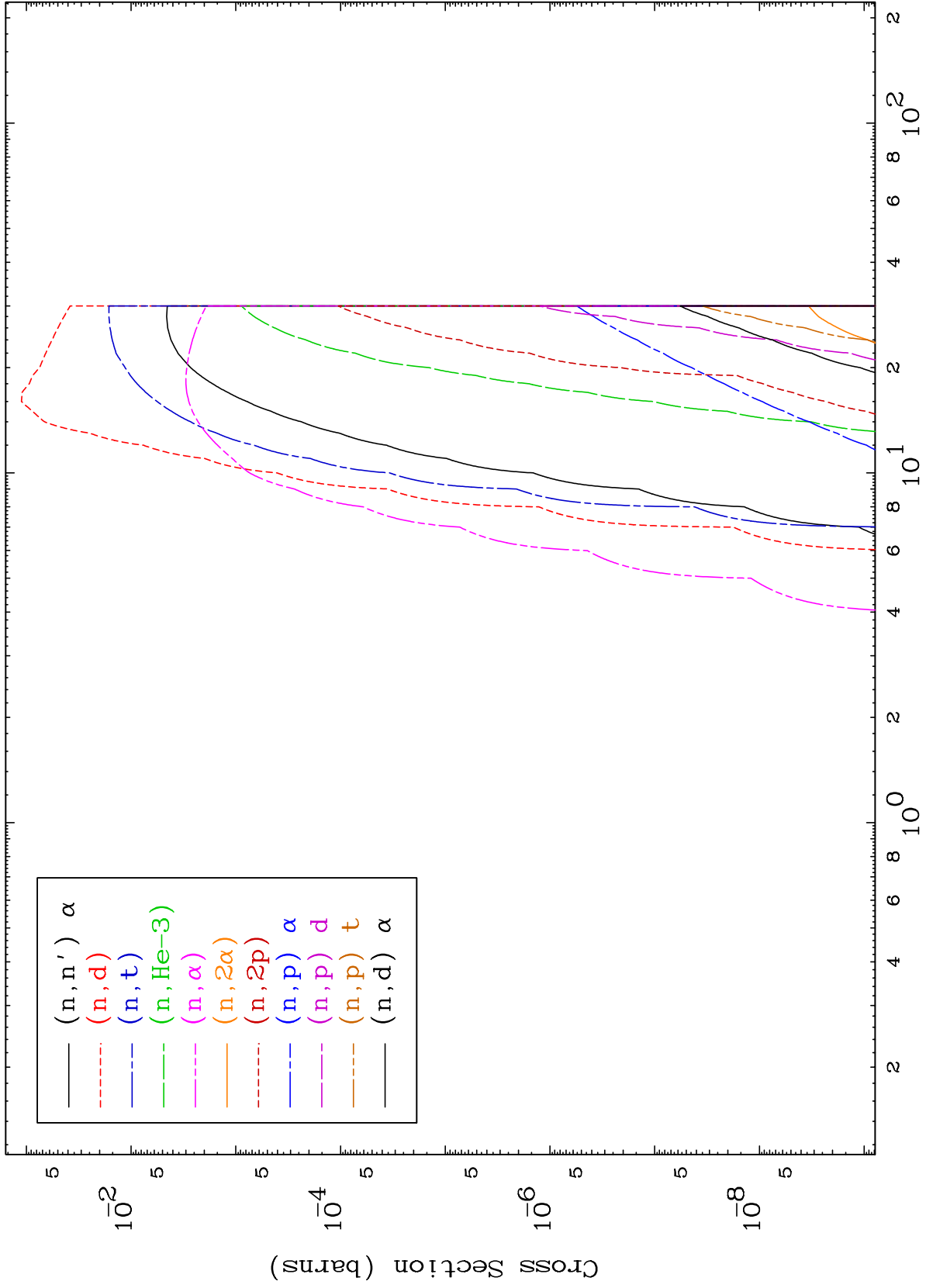
MAT 7435

Deuteron Neutron Absorption
0 Kelvin Cross Sections

74-W -183m





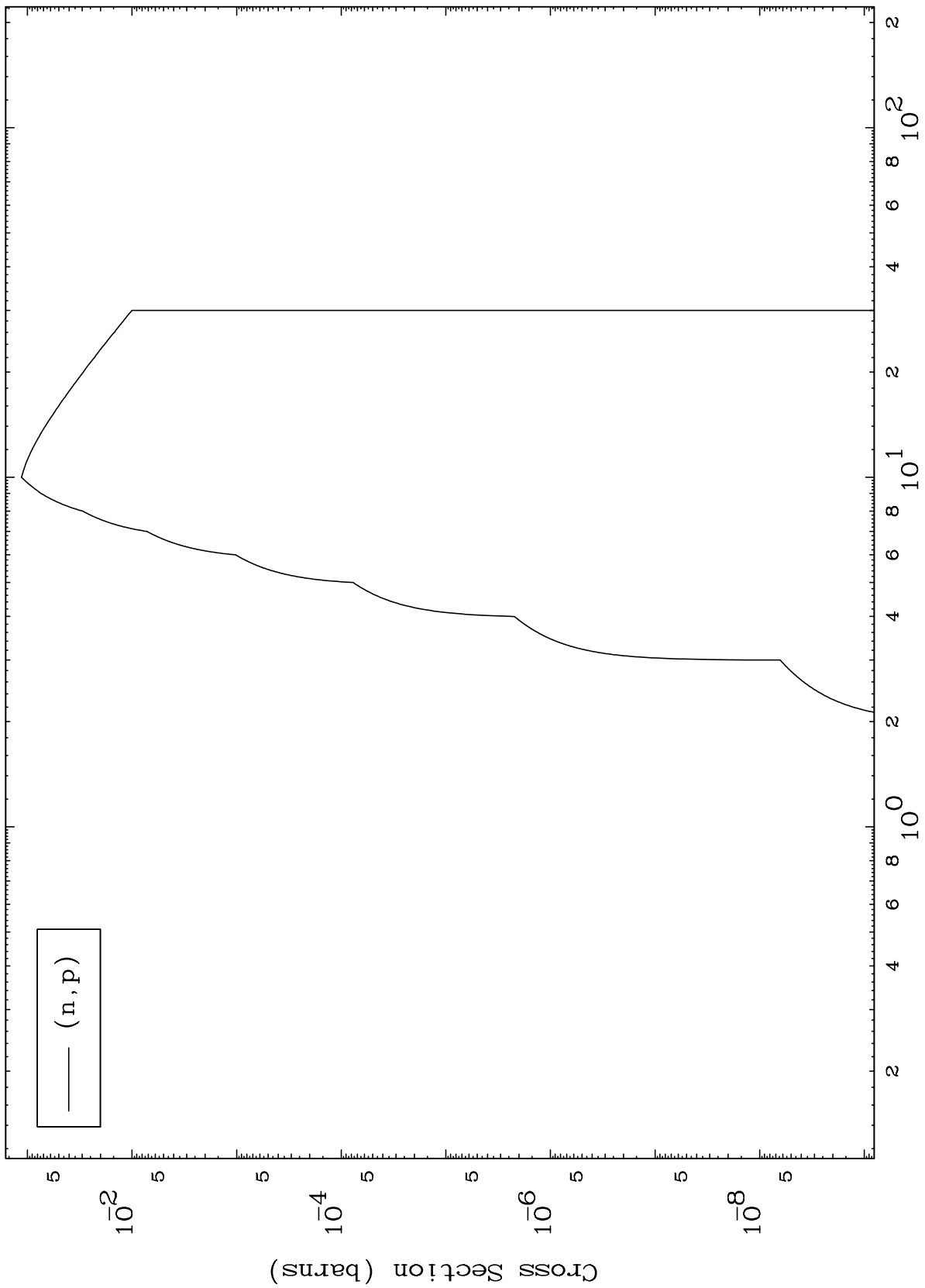


MAT 7435

(d,p) Levels

74-W -183m

0 Kelvin Cross Sections

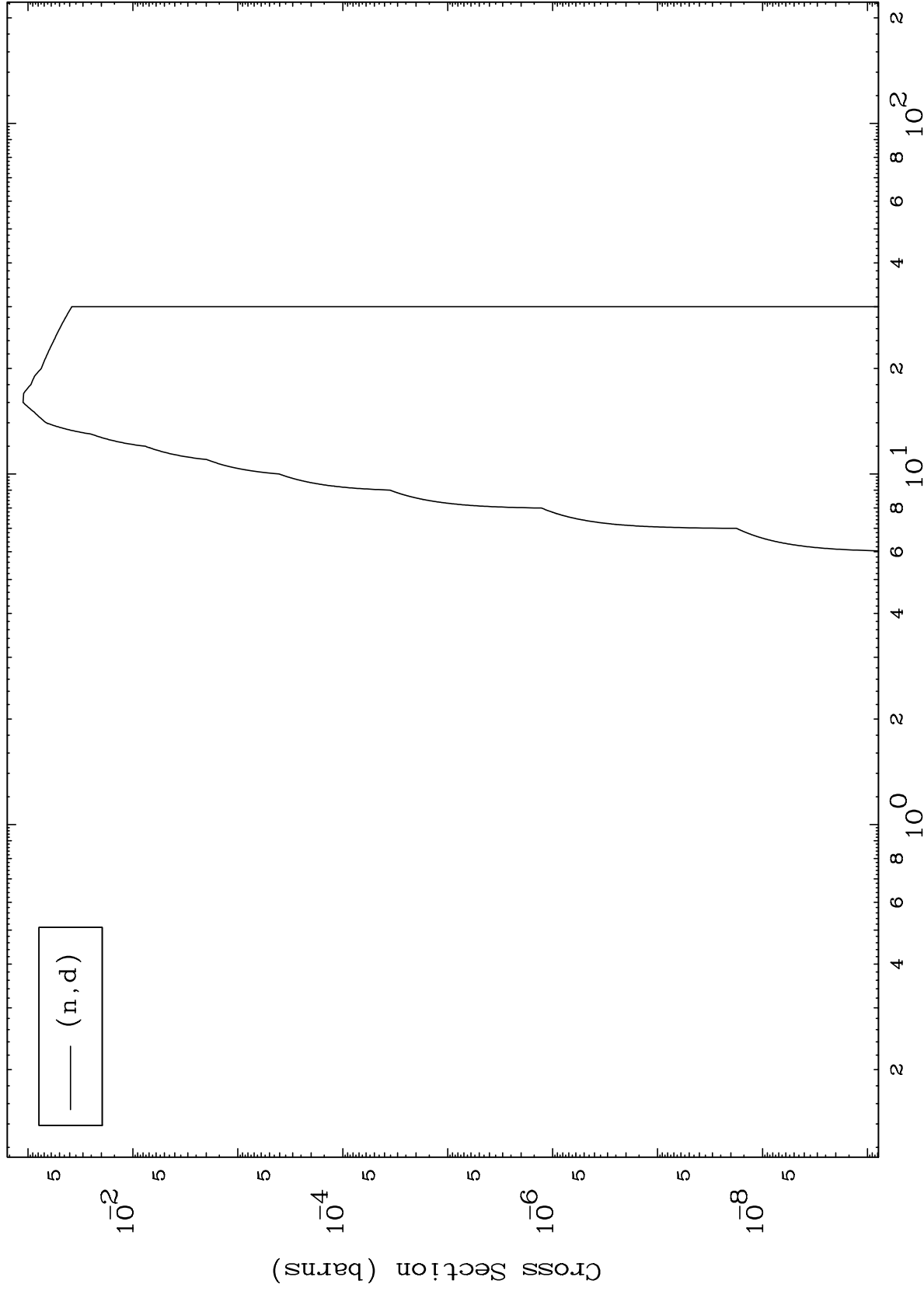


MAT 7435

(d,d) Levels

74-W -183m

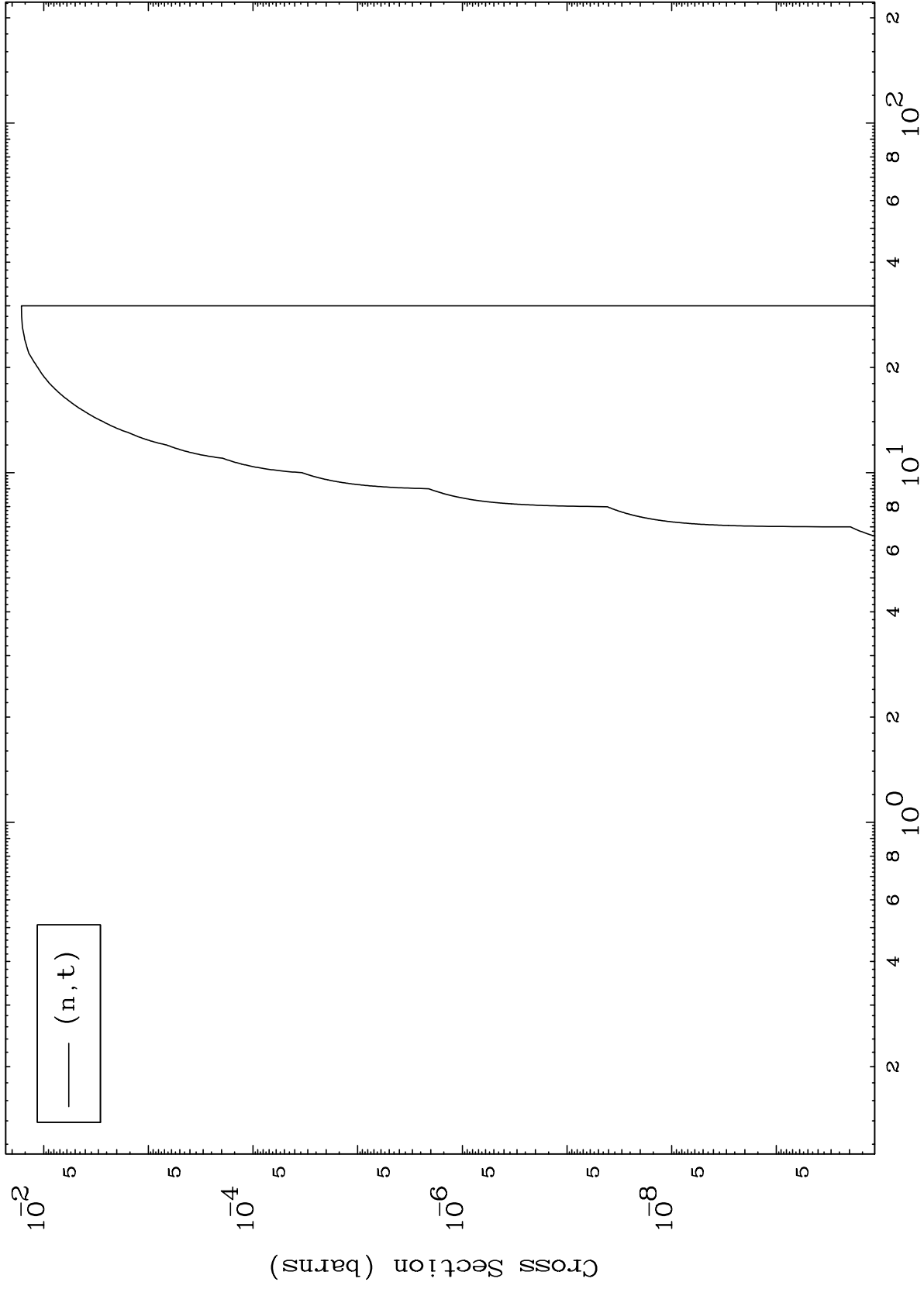
0 Kelvin Cross Sections



MAT 7435

(d, t) Levels
0 Kelvin Cross Sections

74-W - 183m

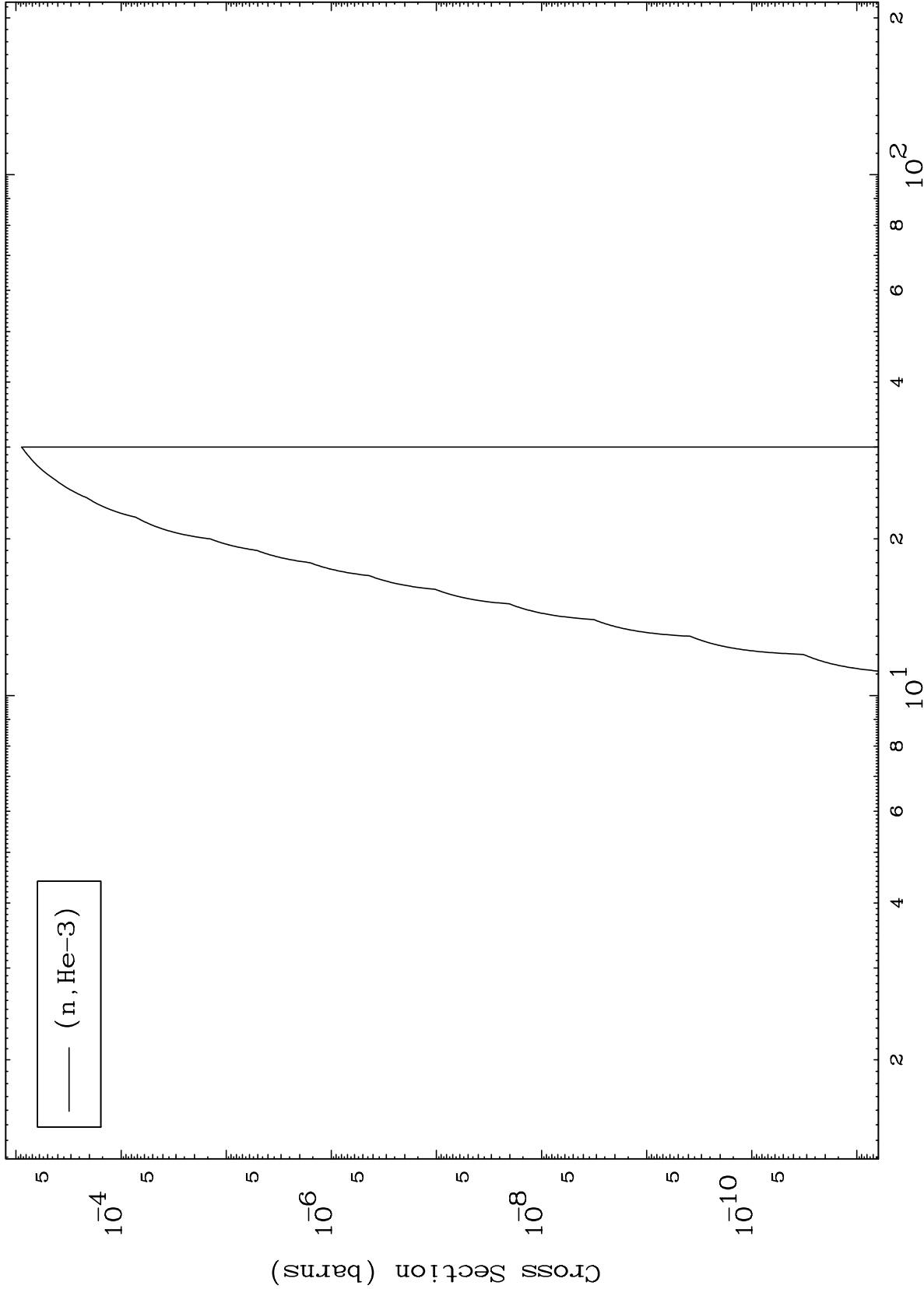


MAT 7435

(d,He3) Levels

74-W -183m

0 Kelvin Cross Sections



10

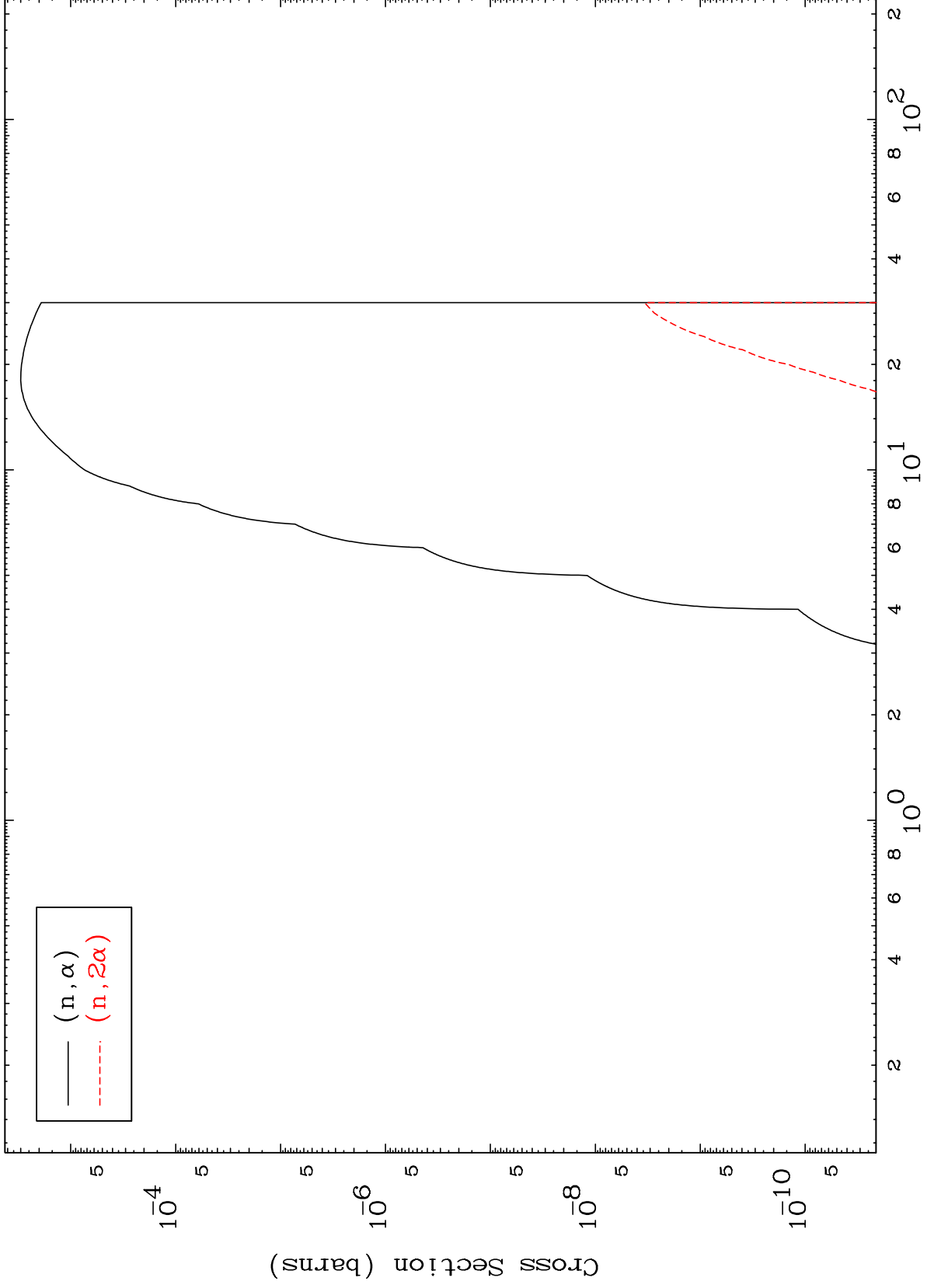
Incident Energy (MeV)

74-W -183m

MAT 7435

(d, α) Levels
0 Kelvin Cross Sections

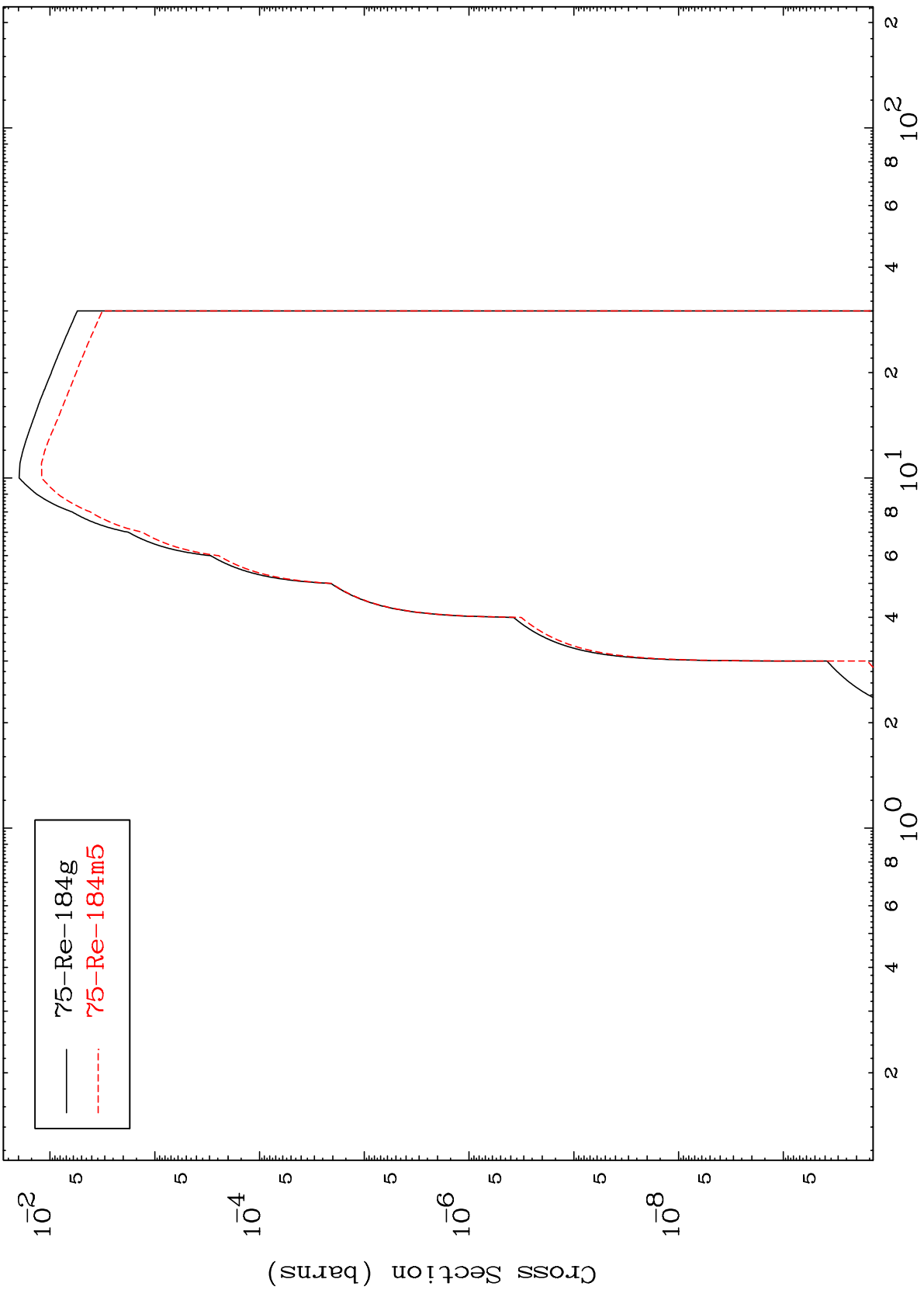
74-W - 183m



MAT 7435

74-W -183m

Inelastic
Radionuclide Production Cross Section



74-W -183m

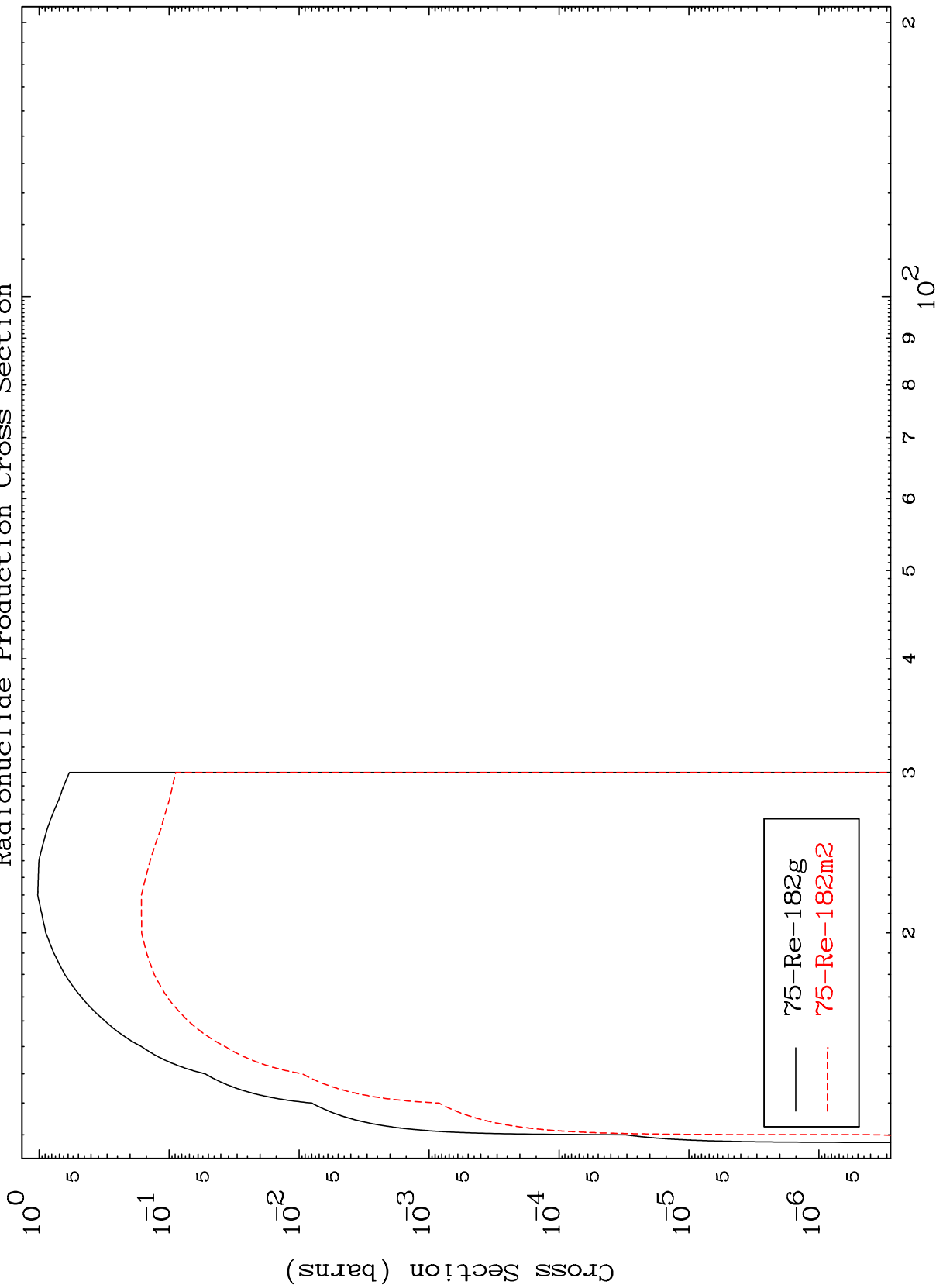
Incident Energy (MeV)

12

MAT 7435

74-W -183m

Radionuclide Production Cross Section
(n,3n)



74-W -183m

Incident Energy (MeV)

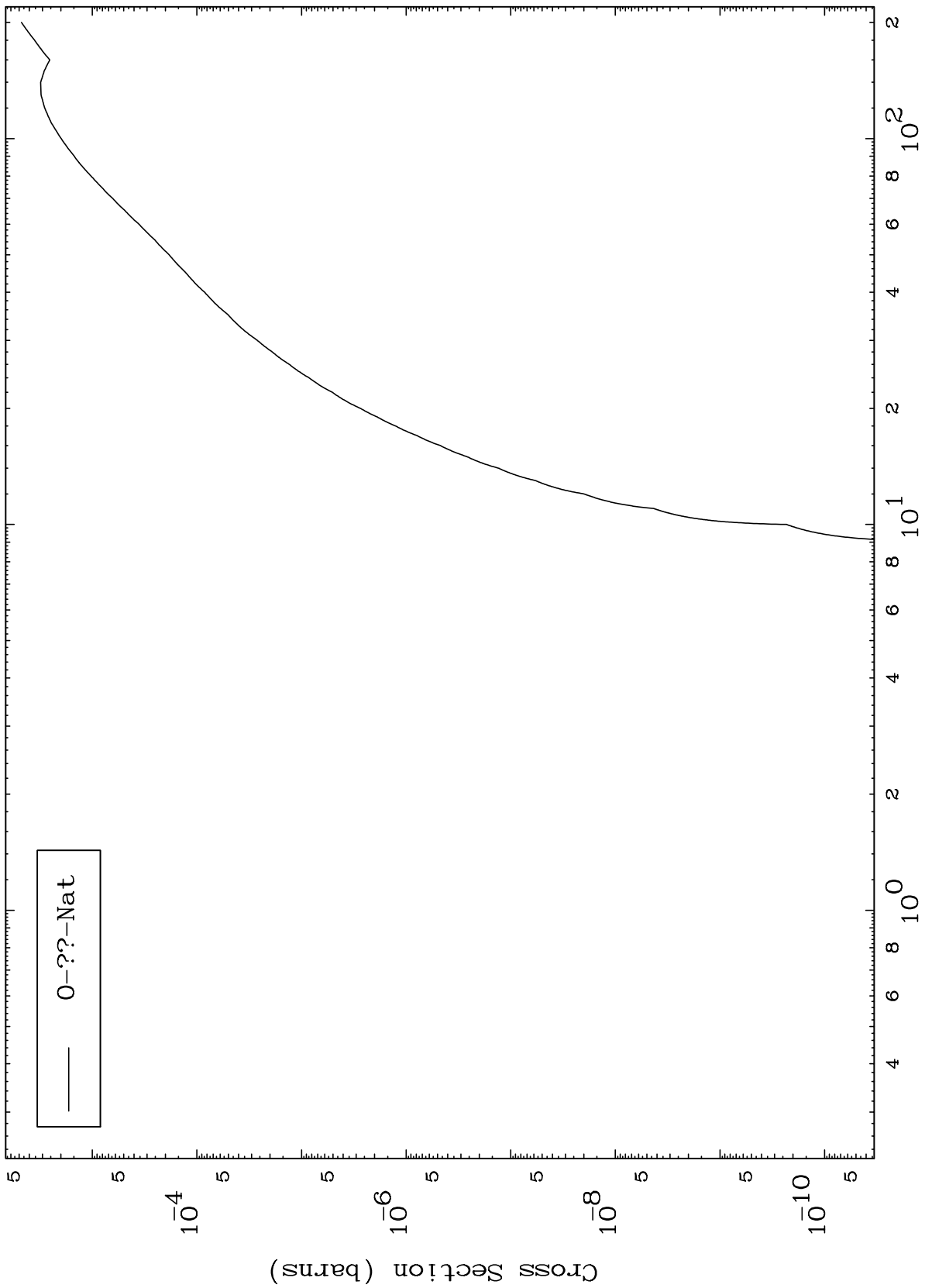
13

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Fission

74-W - 183m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

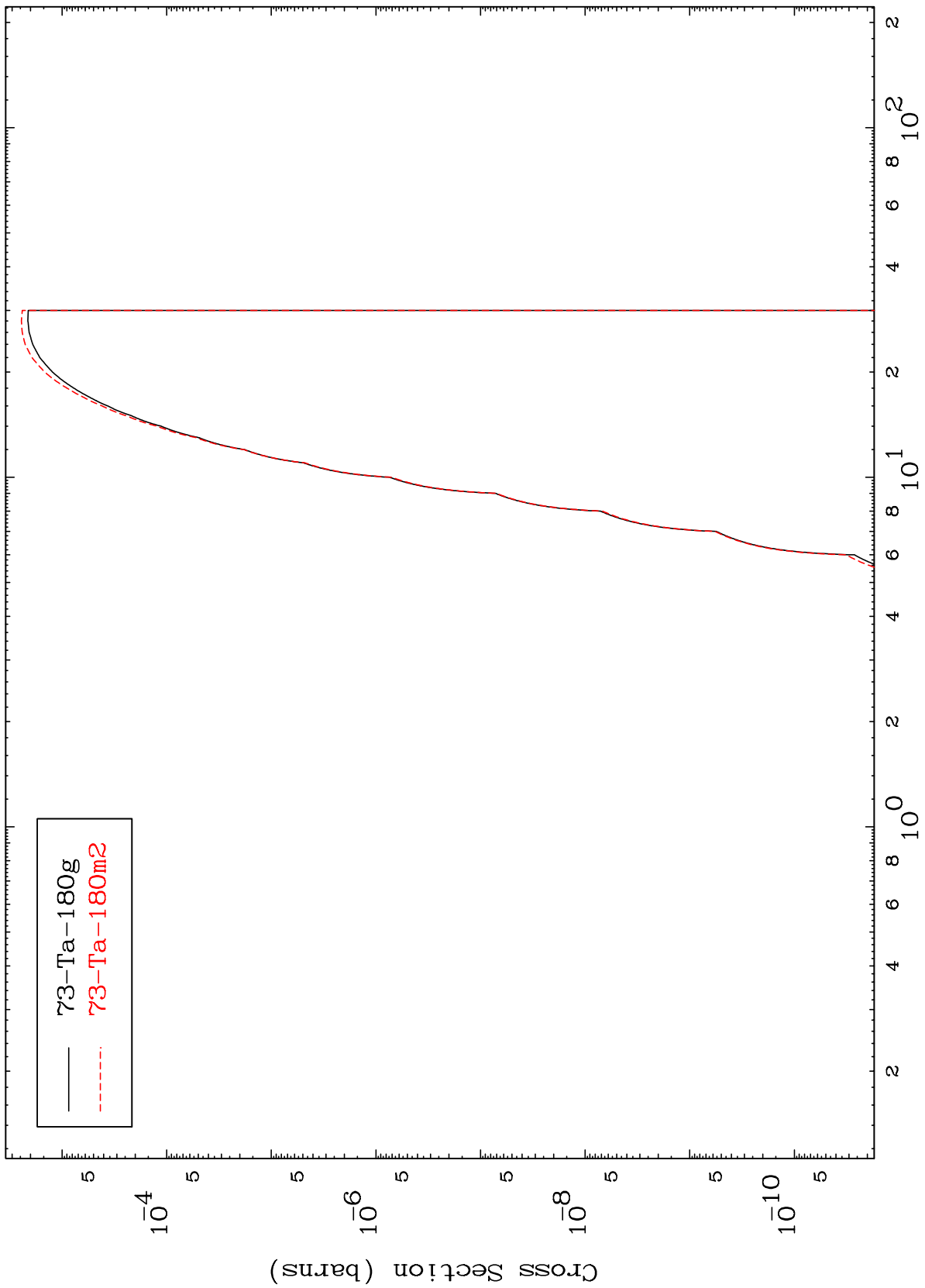
74-W - 183m

MAT 7435

$(n, n') \alpha$

74-W -183m

Radionuclide Production Cross Section



15

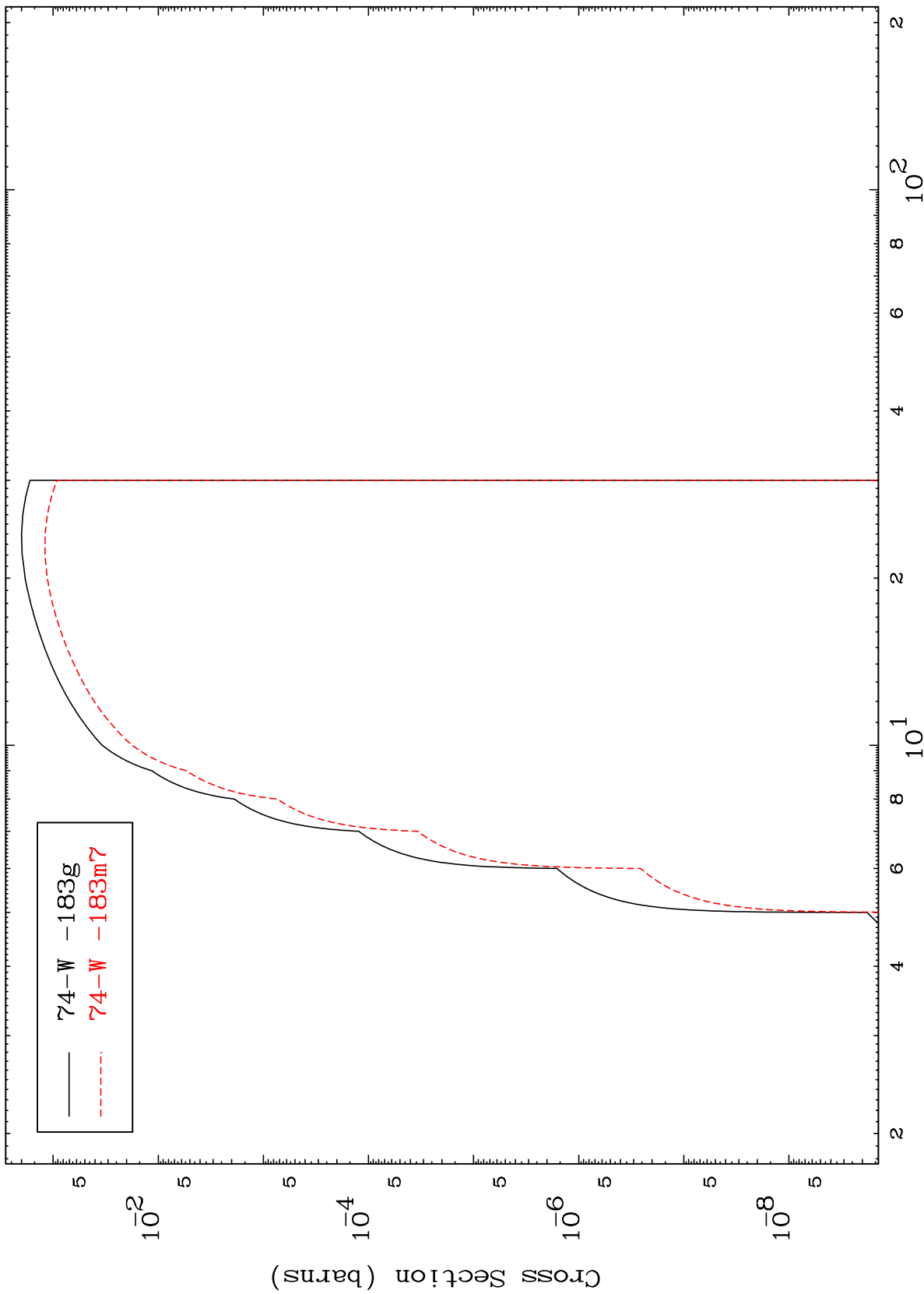
Incident Energy (MeV)

74-W -183m

MAT 7435

74-W - 183m

(n,n') p
Radionuclide Production Cross Section



74-W - 183g
74-W - 183m7

74-W - 183m

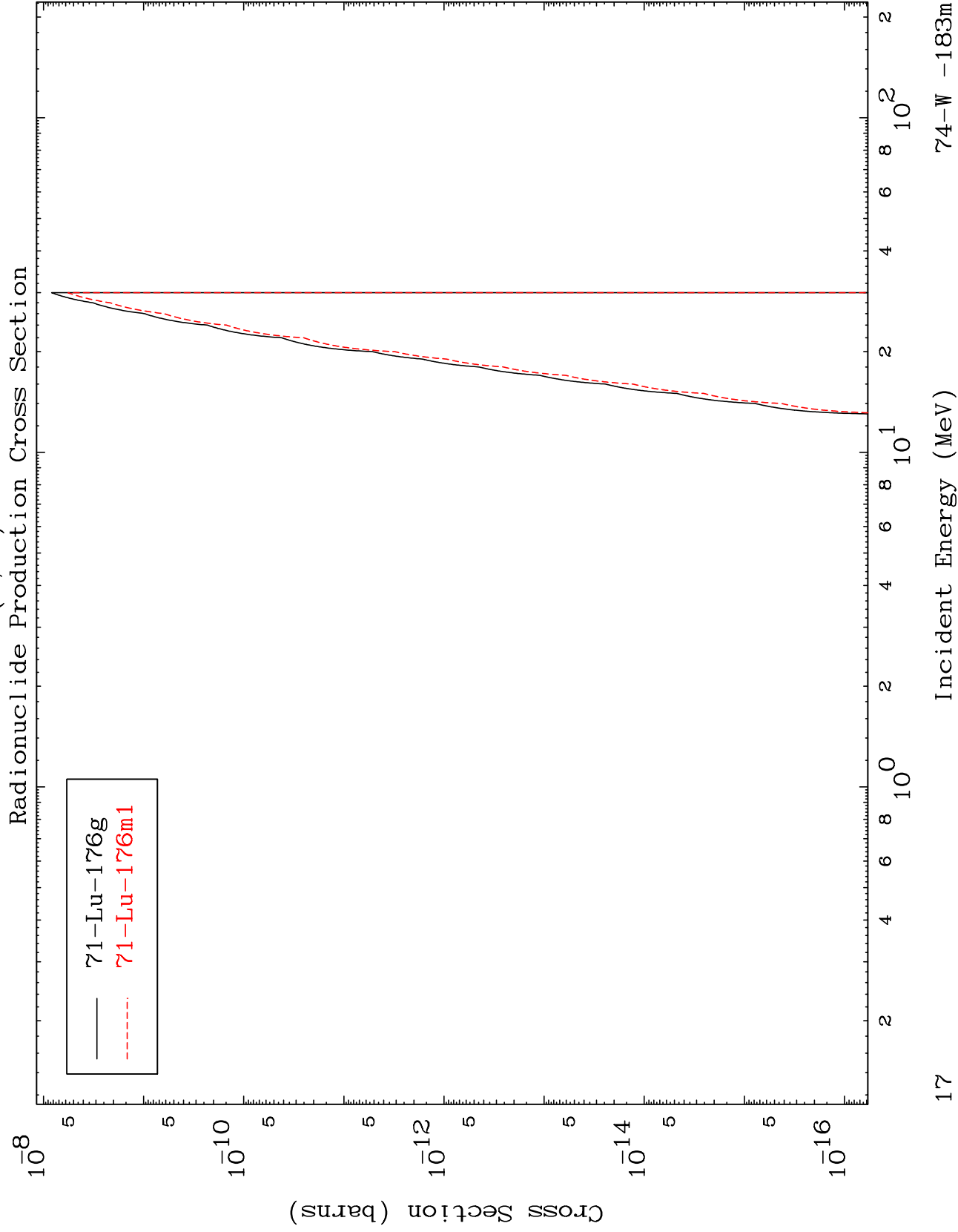
Incident Energy (MeV)

16

MAT 7435

(n,n') 2 α

74-W -183m

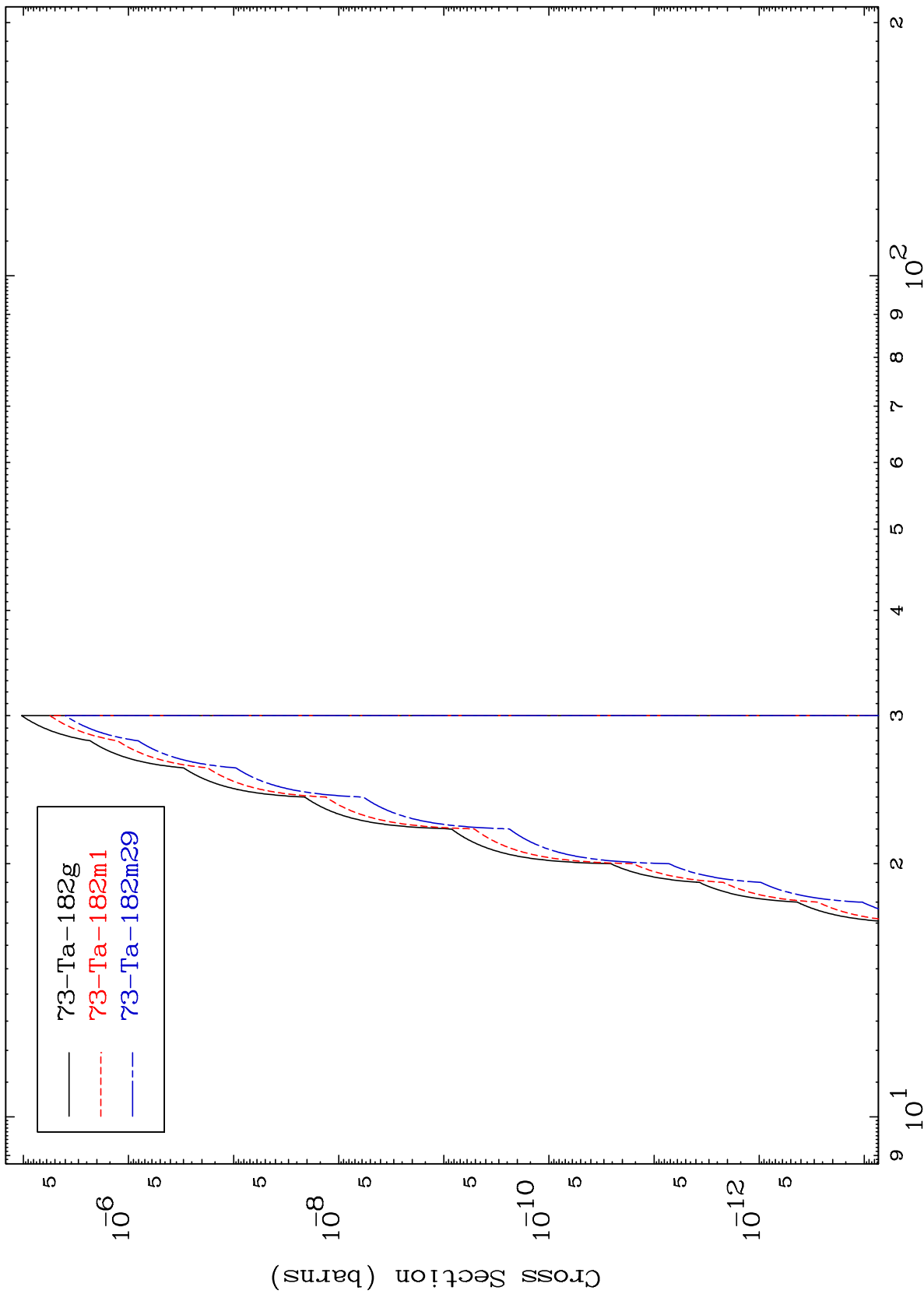


MAT 7435

(n,2n) p

74-W -183m

Radionuclide Production Cross Section



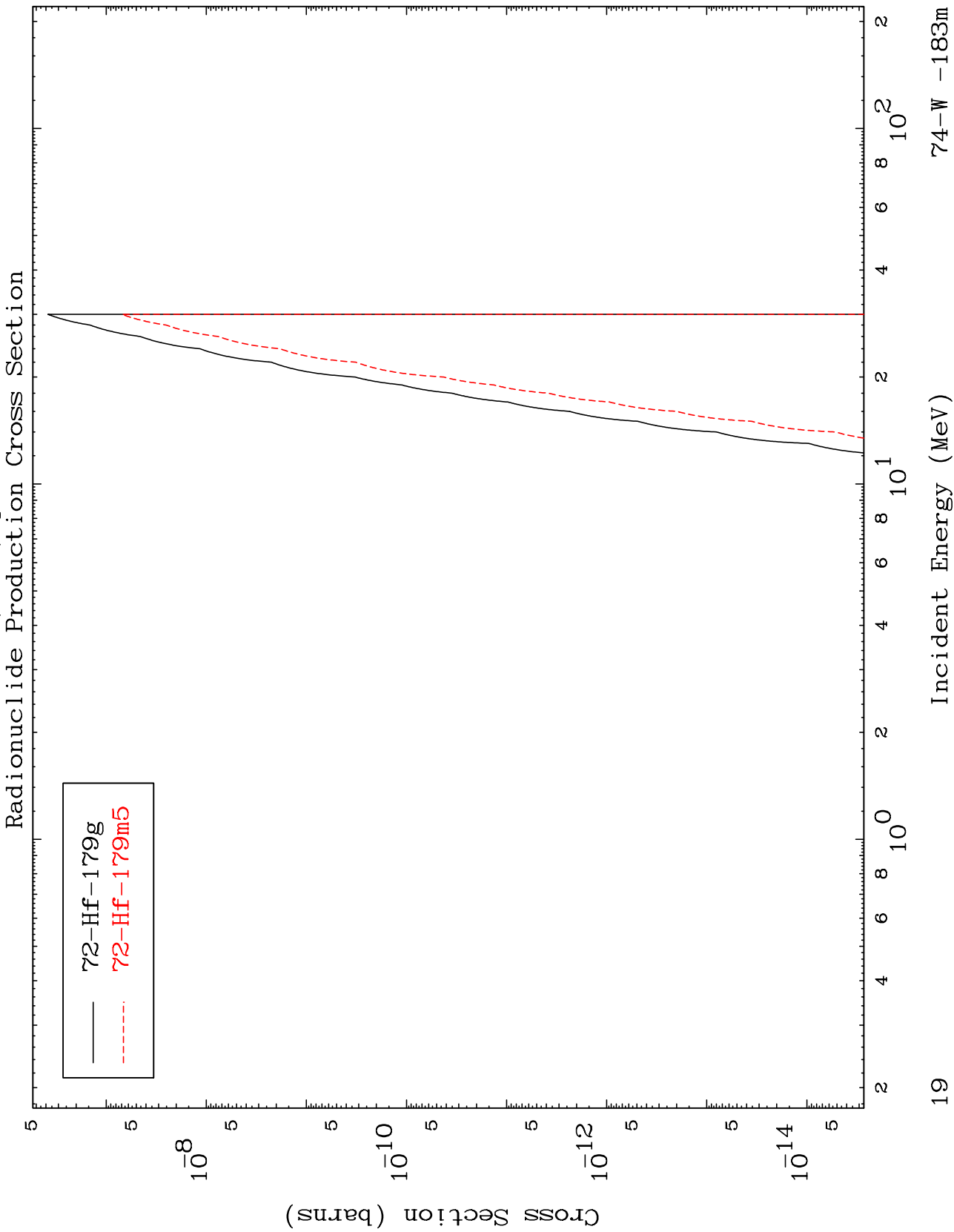
Incident Energy (MeV)

74-W -183m

MAT 7435

(n,n') p α

74-W -183m

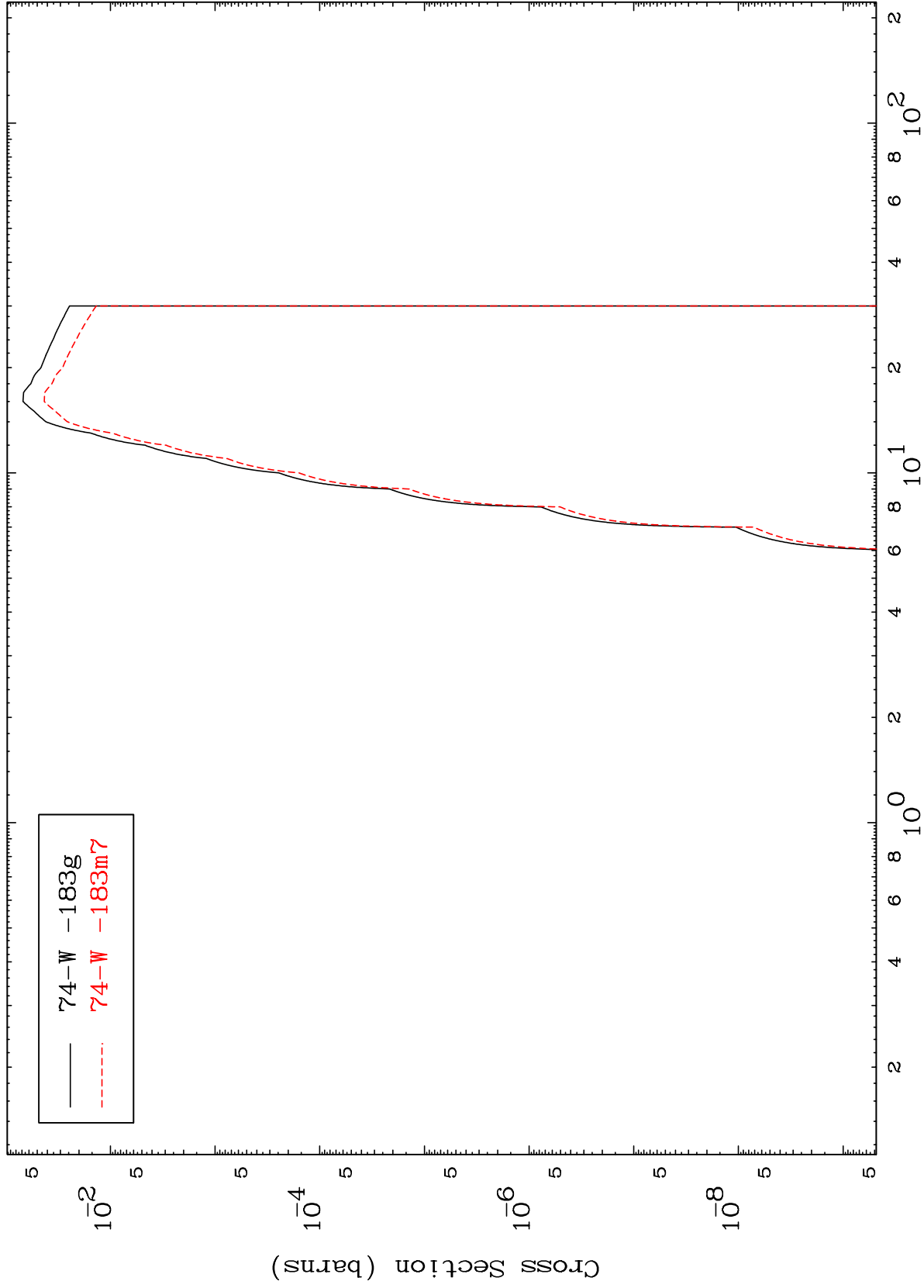


MAT 7435

(n,d)

74-W -183m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

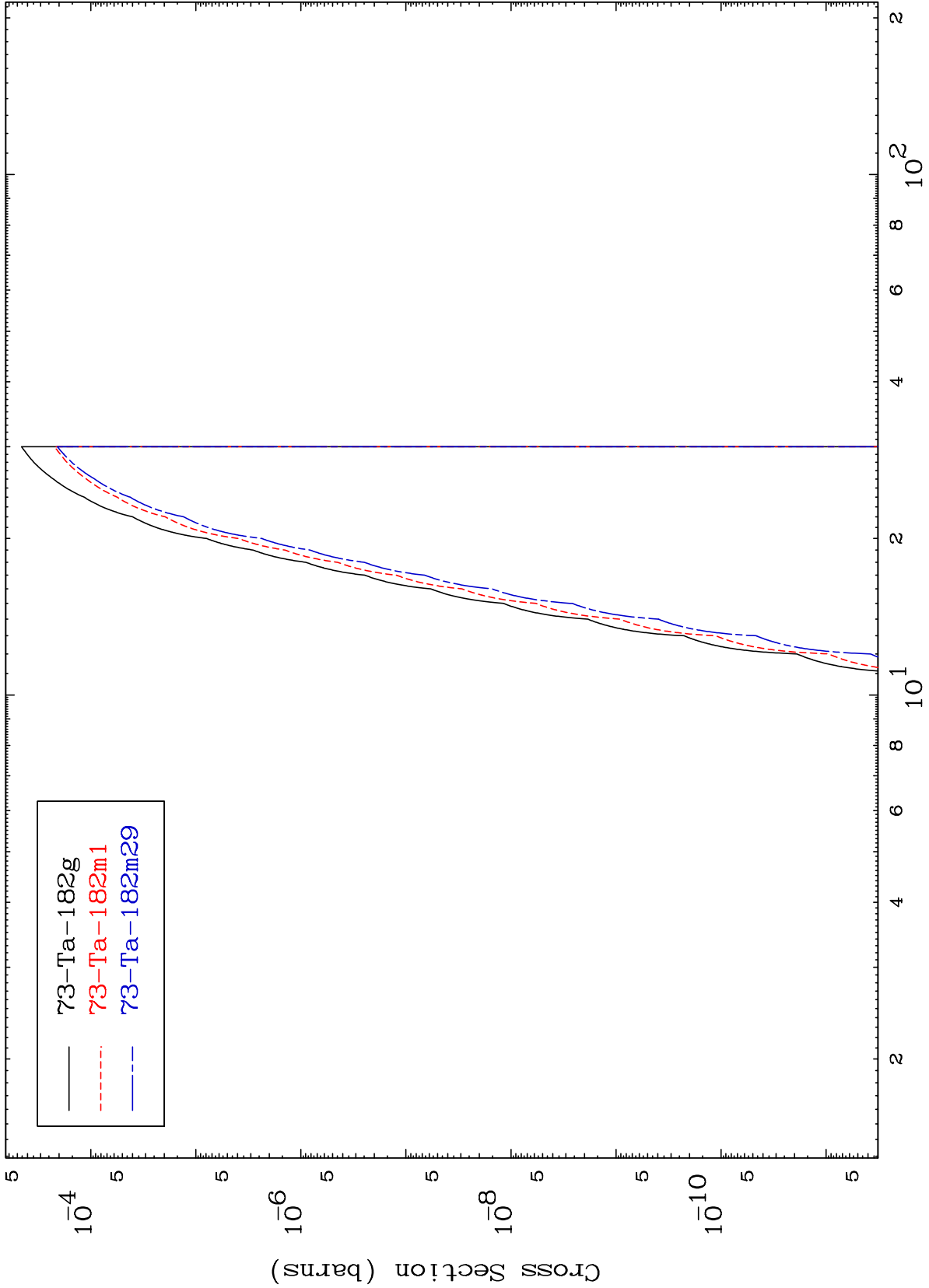
74-W -183m

MAT 7435

(n,He-3)

74-W -183m

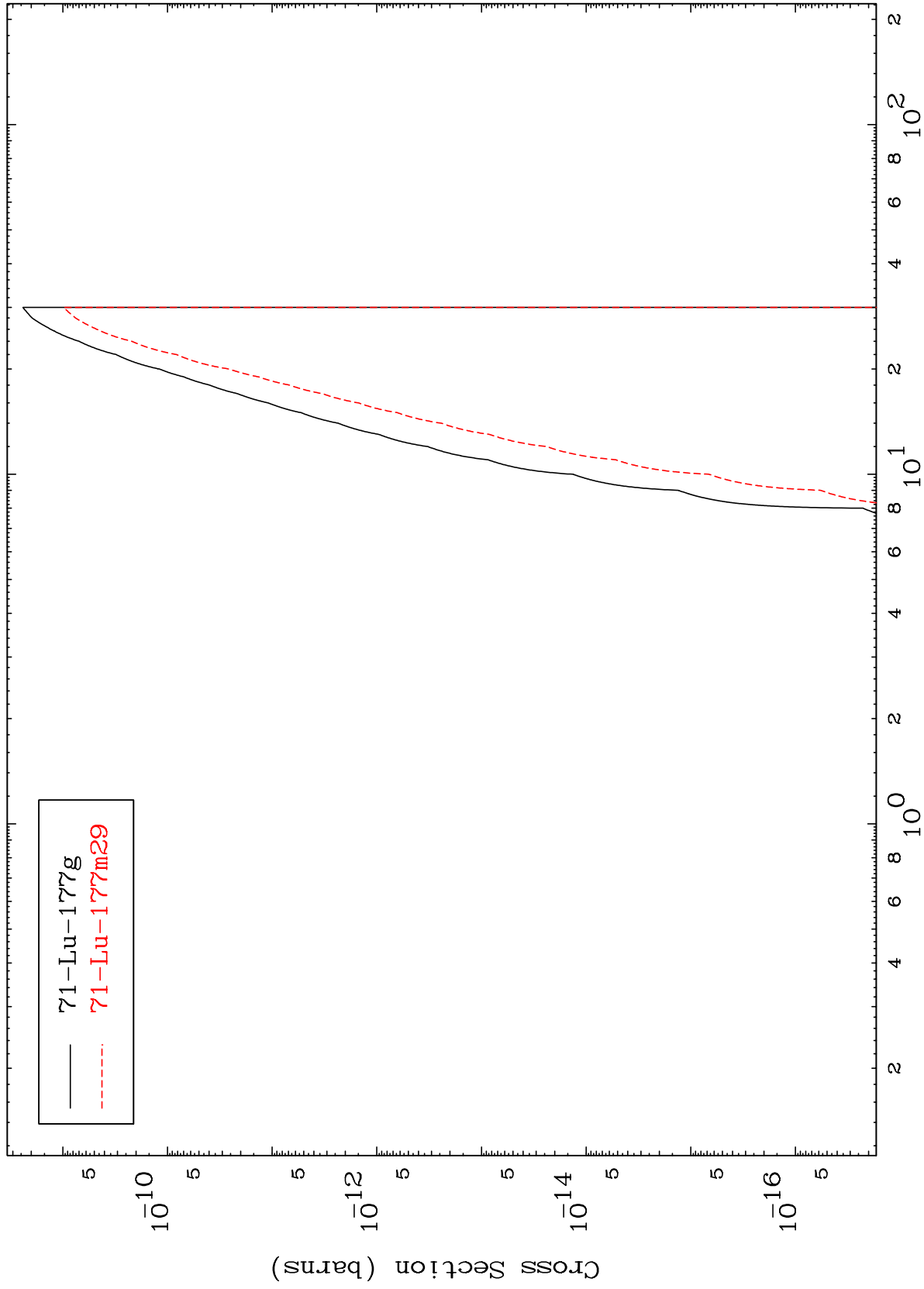
Radionuclide Production Cross Section



MAT 7435

74-W - 183m

Radionuclide Production Cross Section
(n,2 α)



74-W - 183m

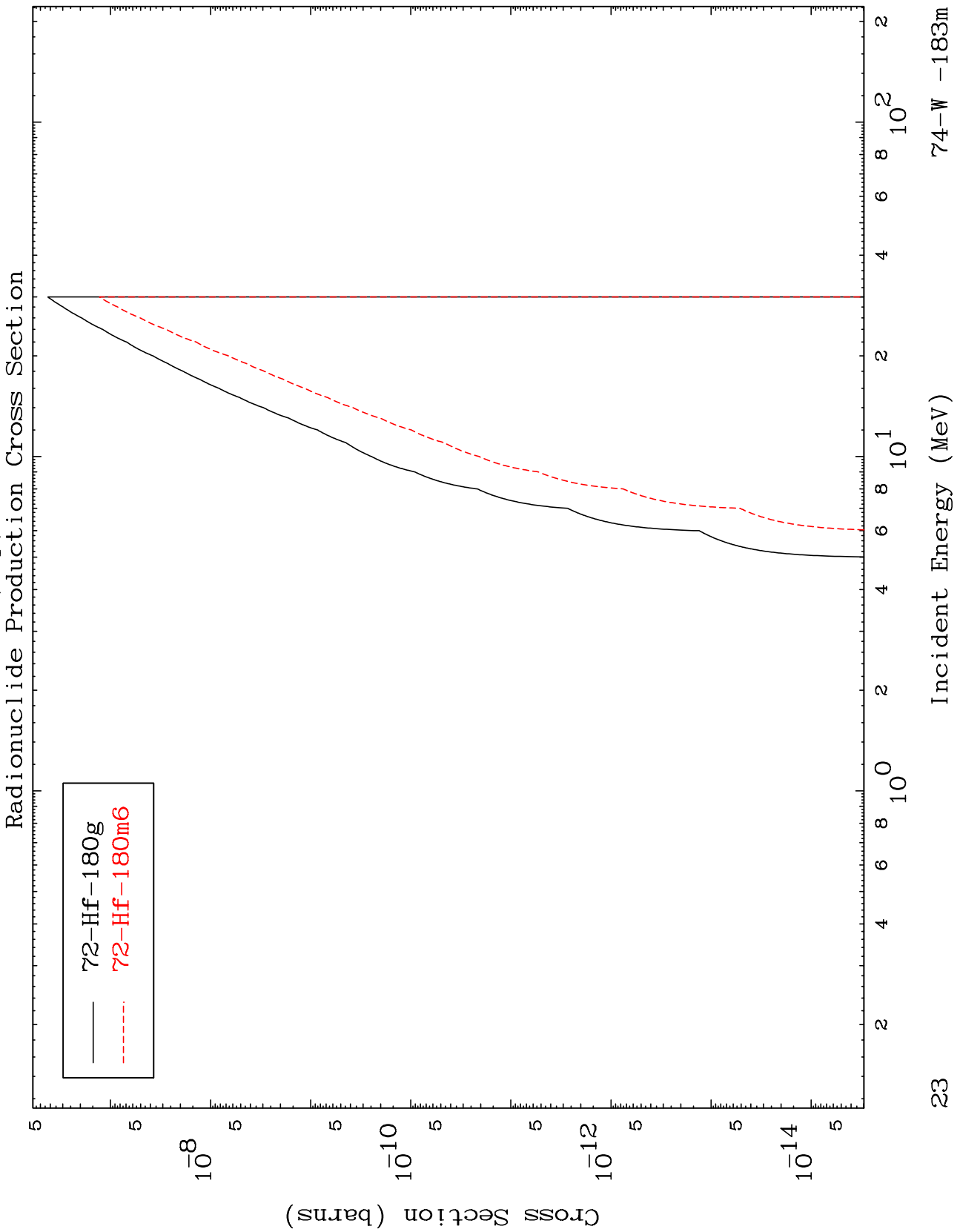
Incident Energy (MeV)

22

MAT 7435

(n,p) α

74-W -183m

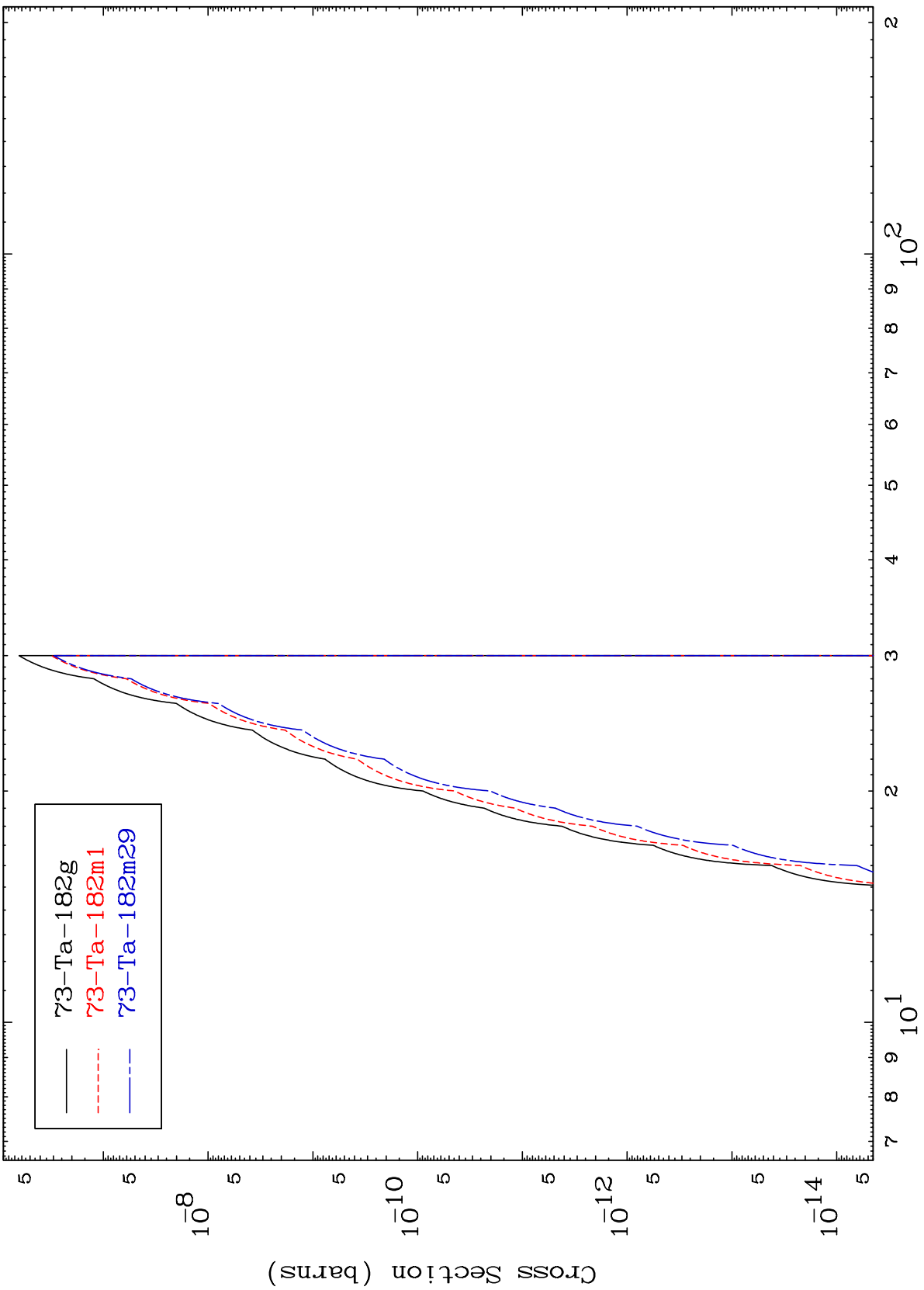


MAT 7435

(n,p) d

74-W - 183m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

74-W - 183m

MAT 7435

(n,d) α

74-W -183m

