

Program EVALPLOT
(Version 2021-1)

by

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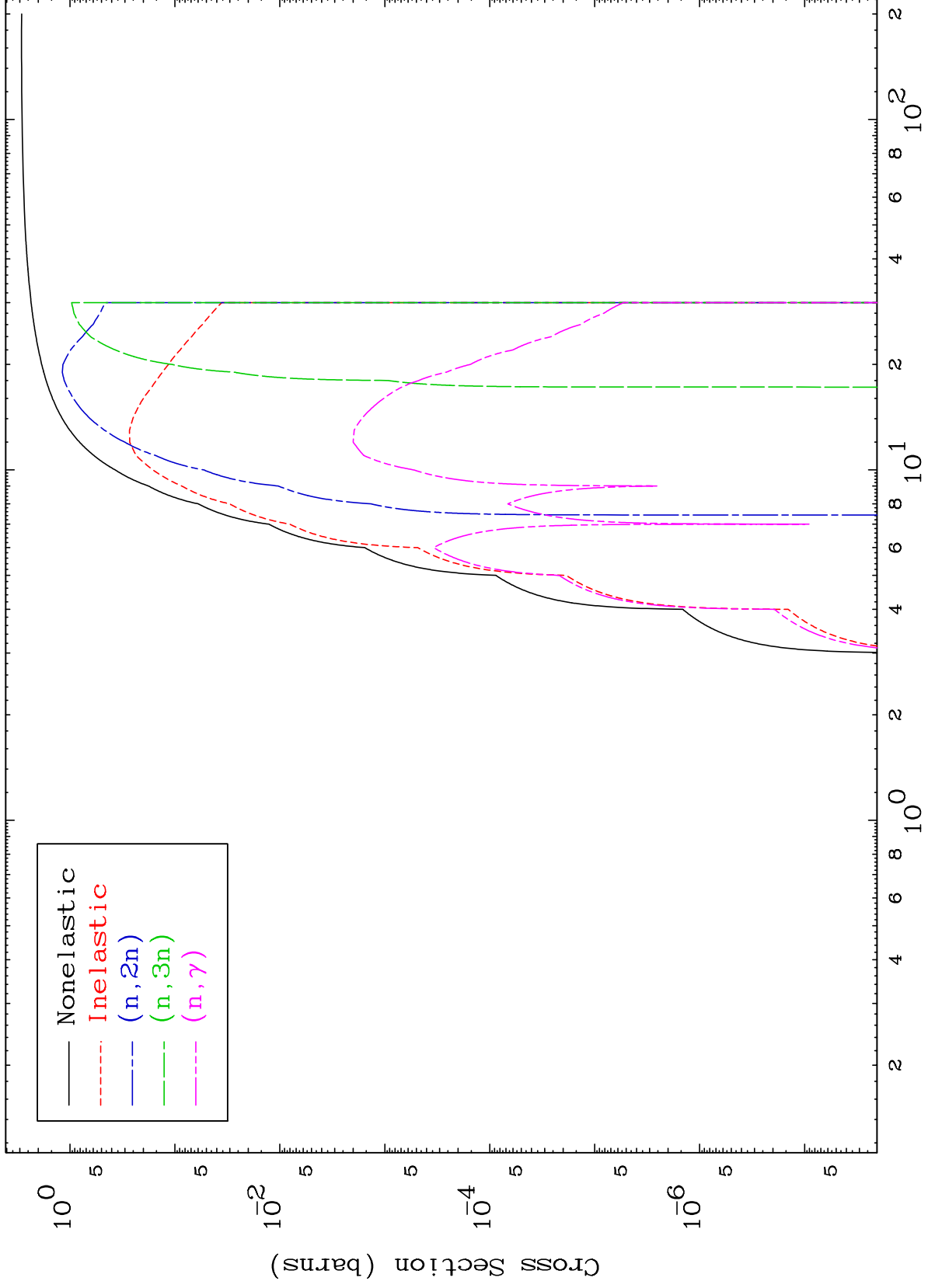
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7410

Deuteron Major
0 Kelvin Cross Sections

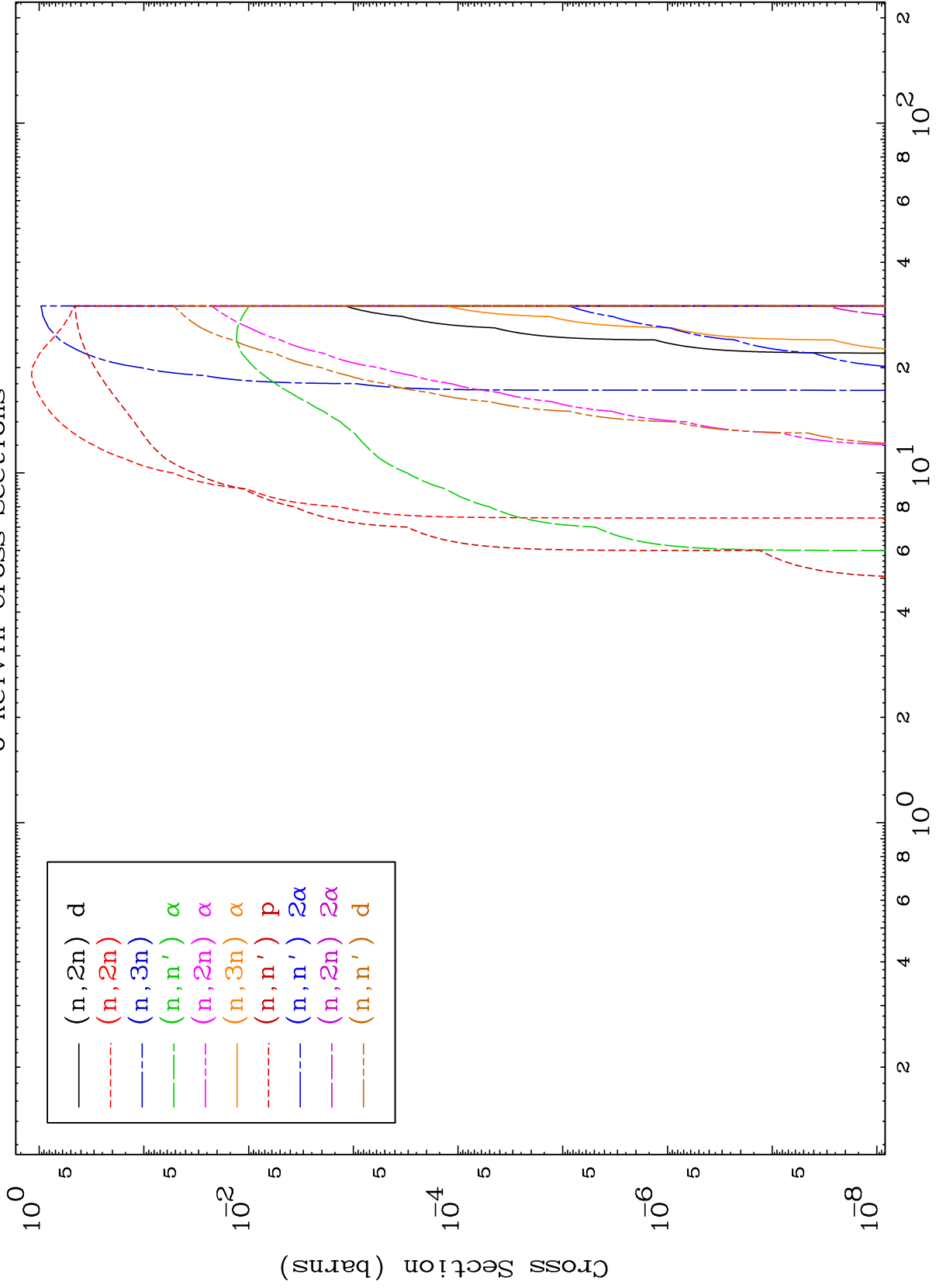
74-W -175

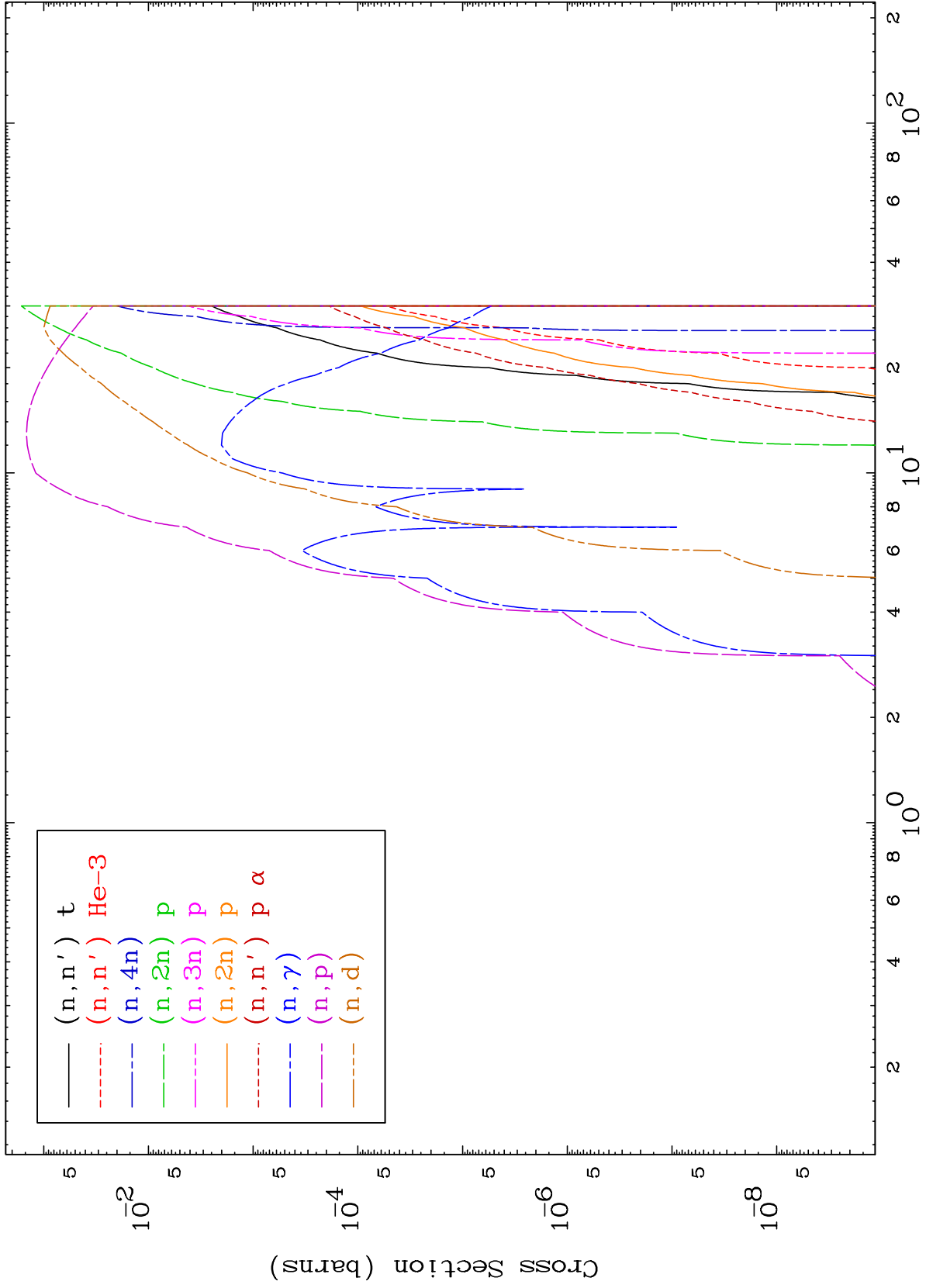


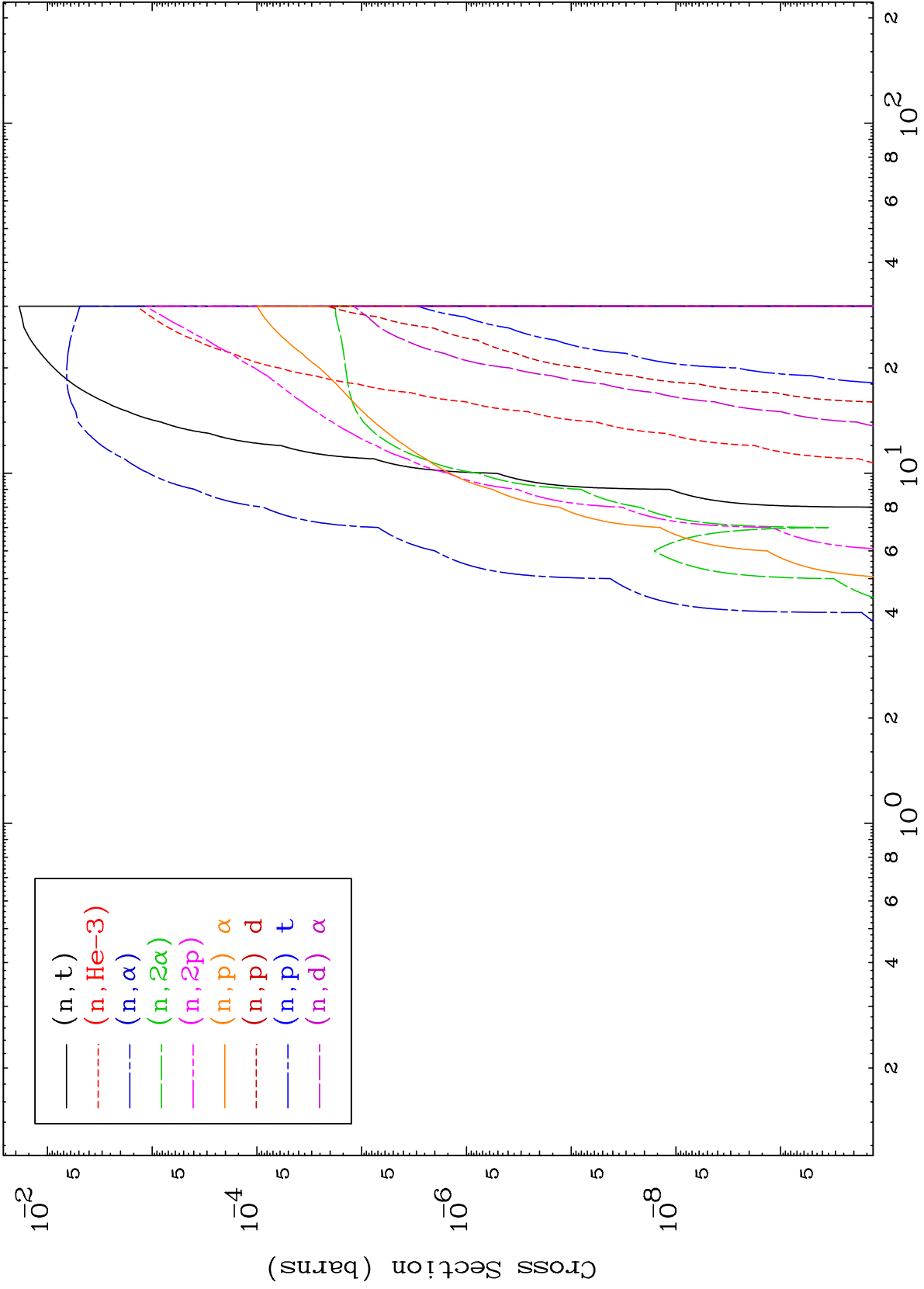
MAT 7410

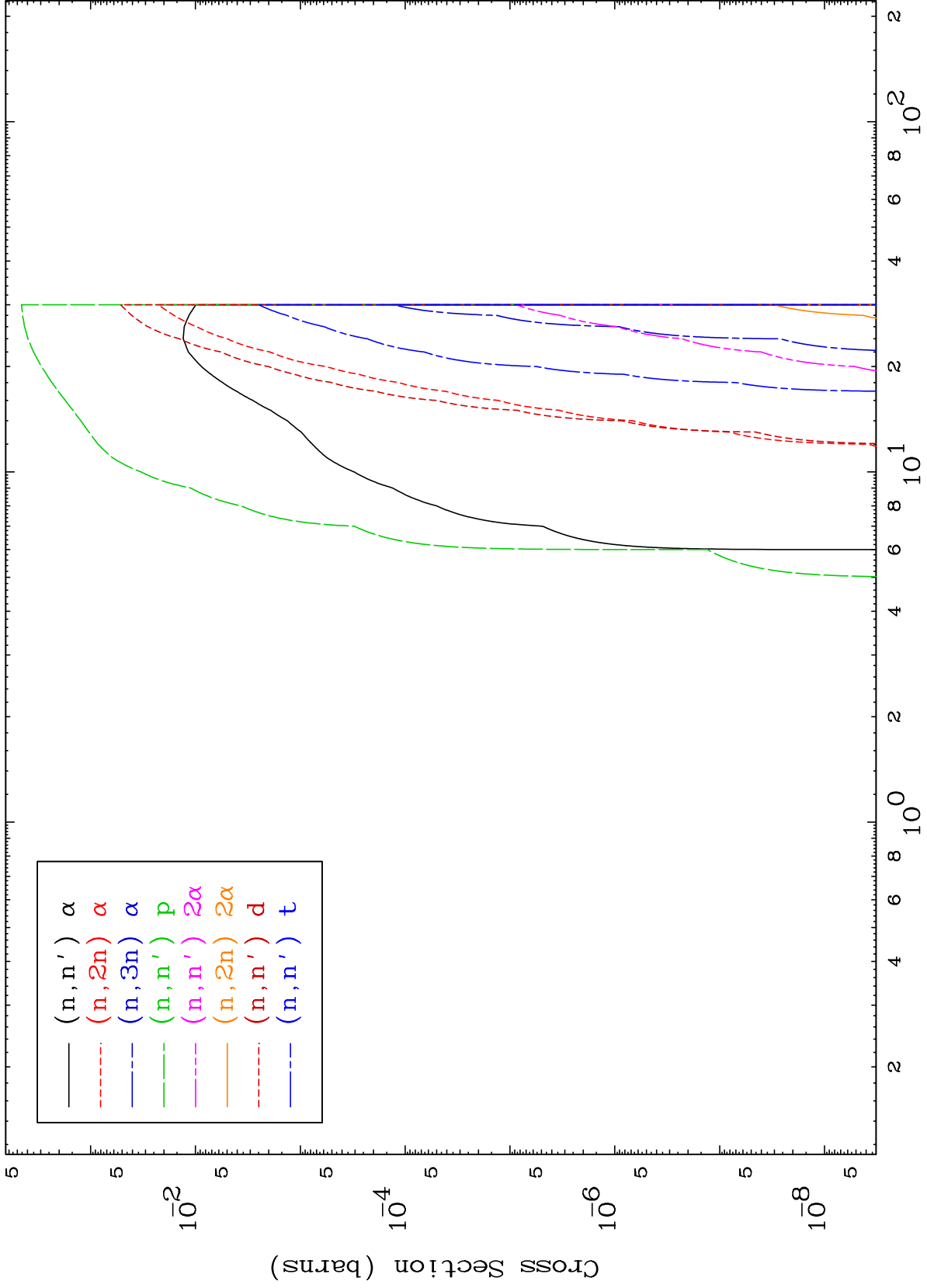
Deuteron Neutron Absorption
0 Kelvin Cross Sections

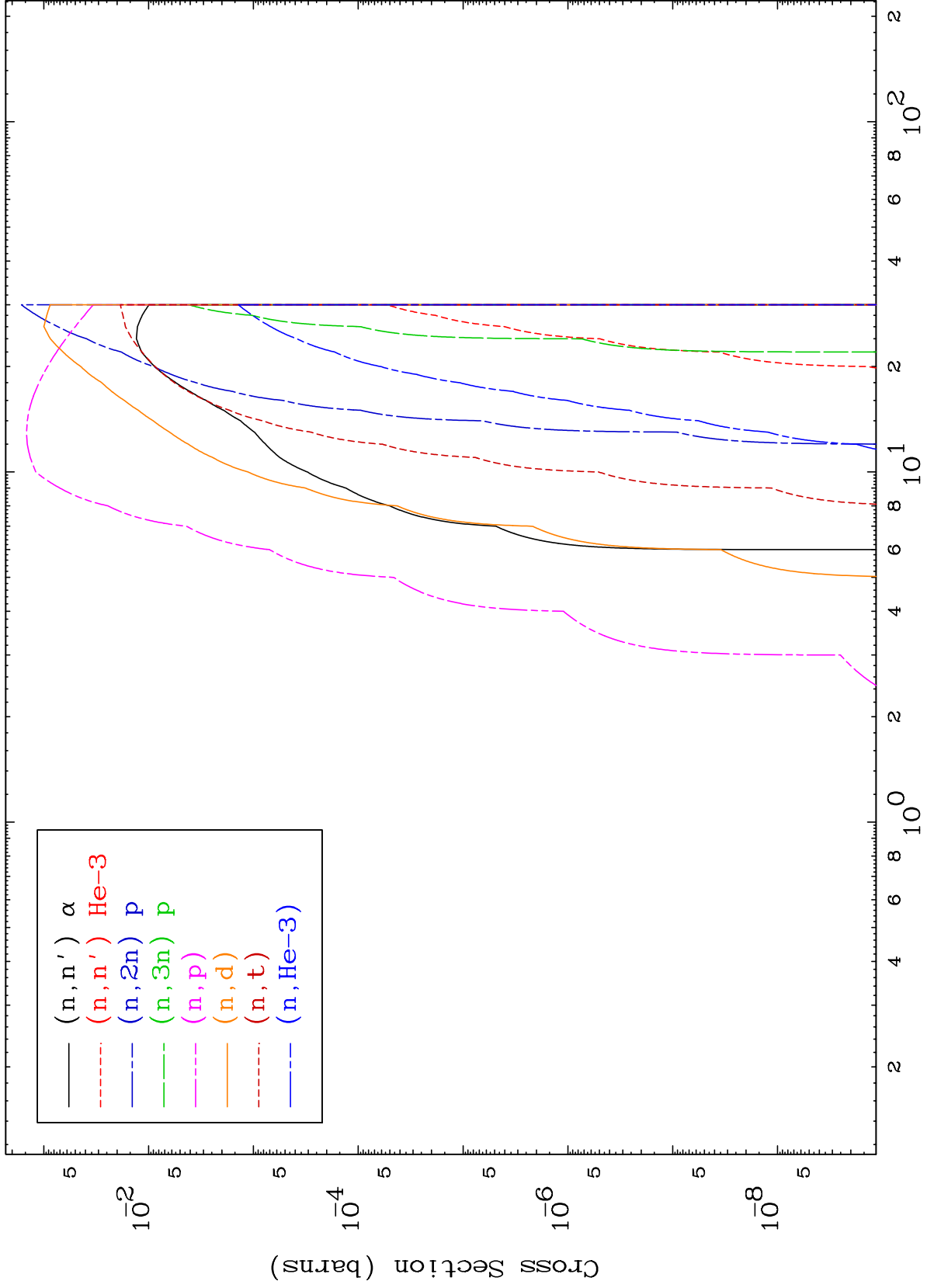
74-W -175

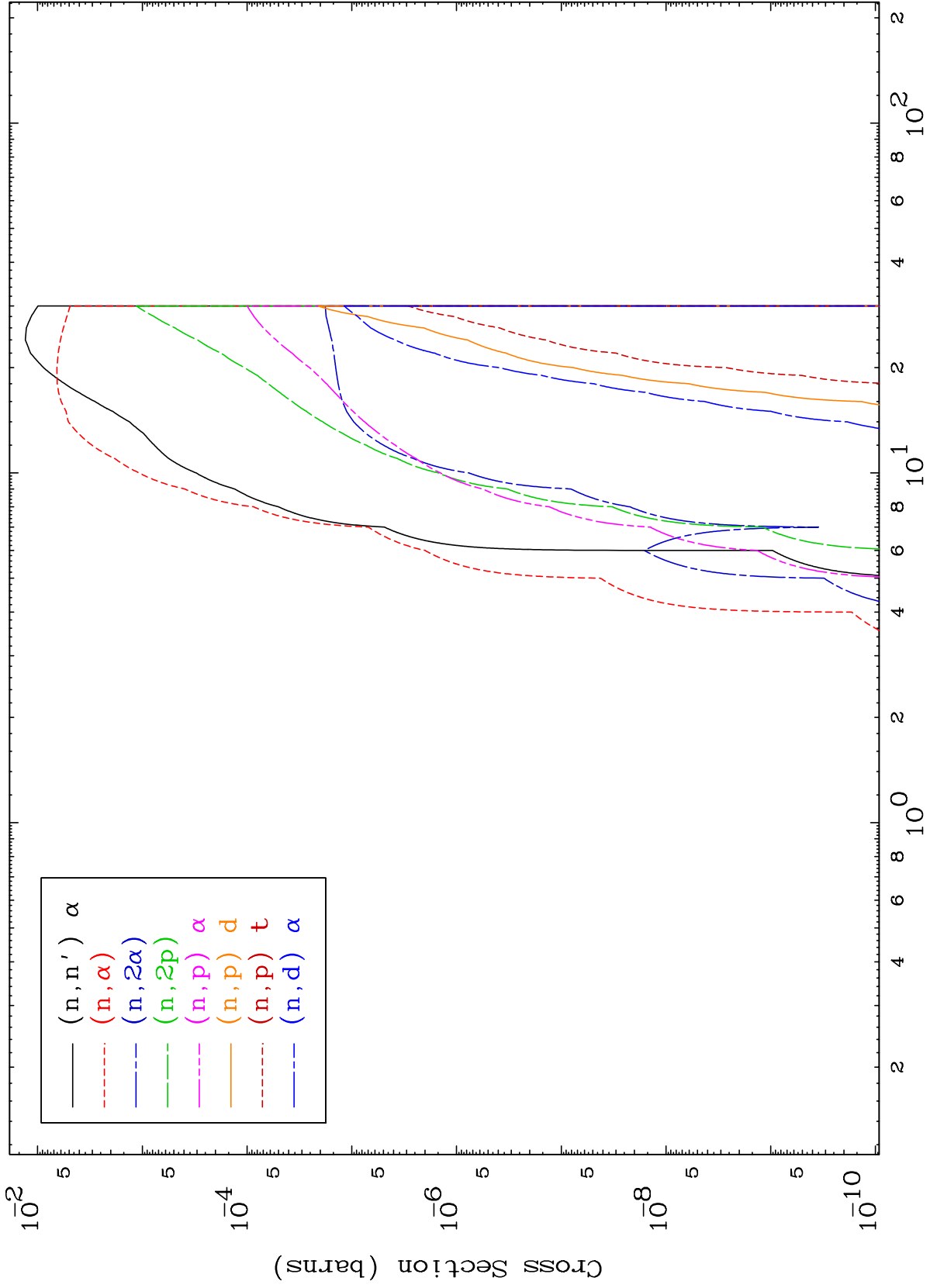








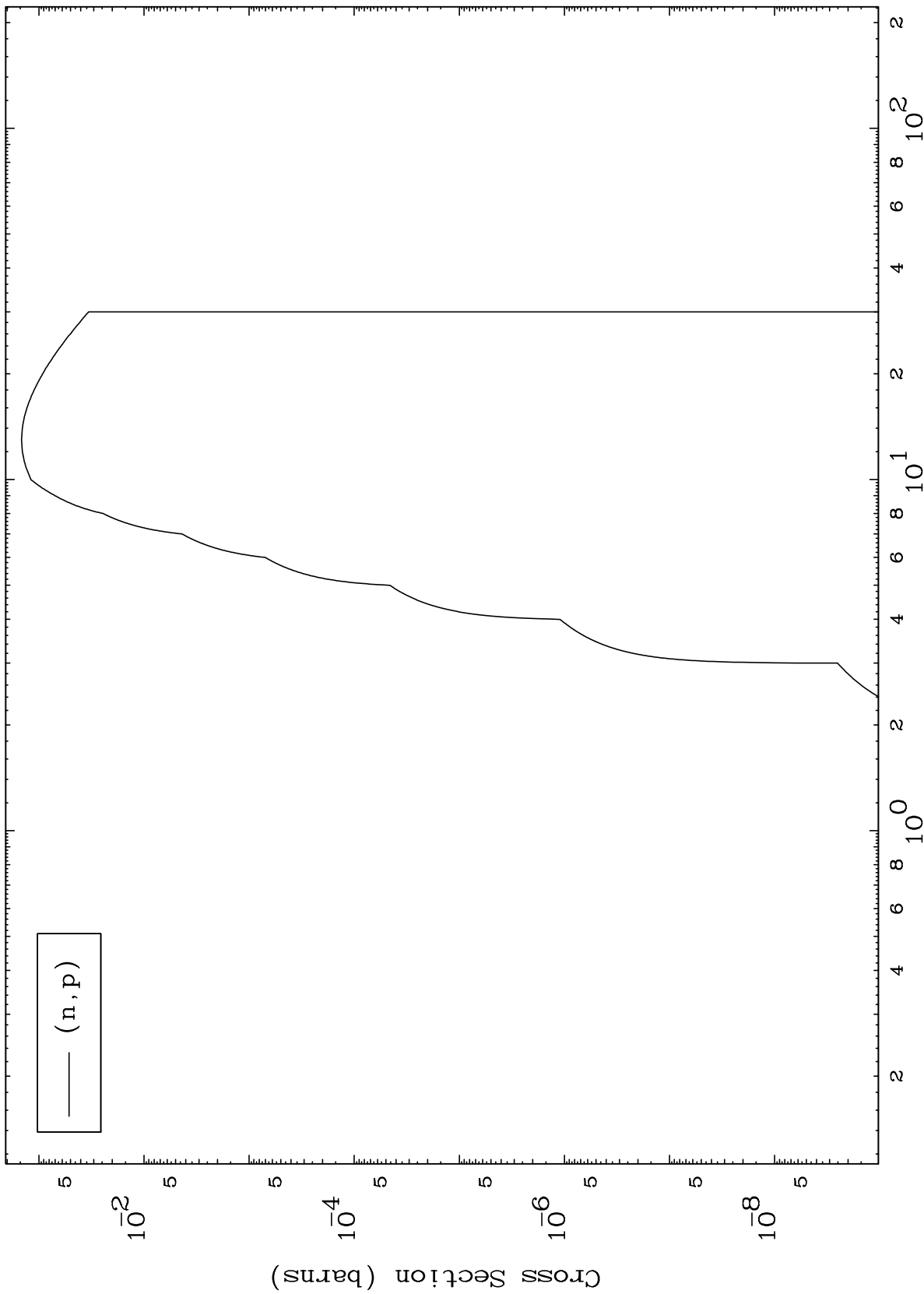




MAT 7410

74-W -175

(d,p) Levels
0 Kelvin Cross Sections

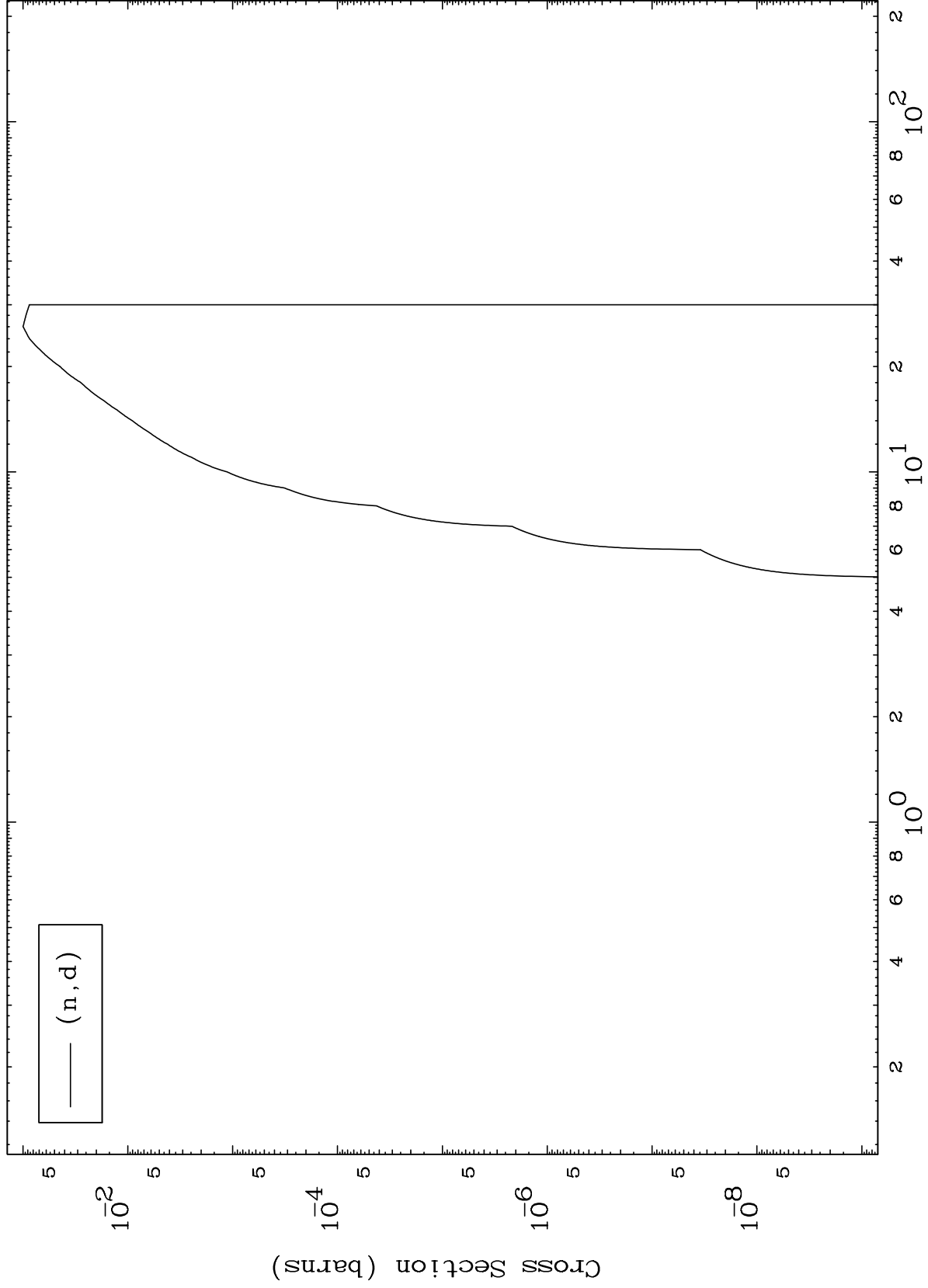


MAT 7410

(d,d) Levels

74-W -175

0 Kelvin Cross Sections

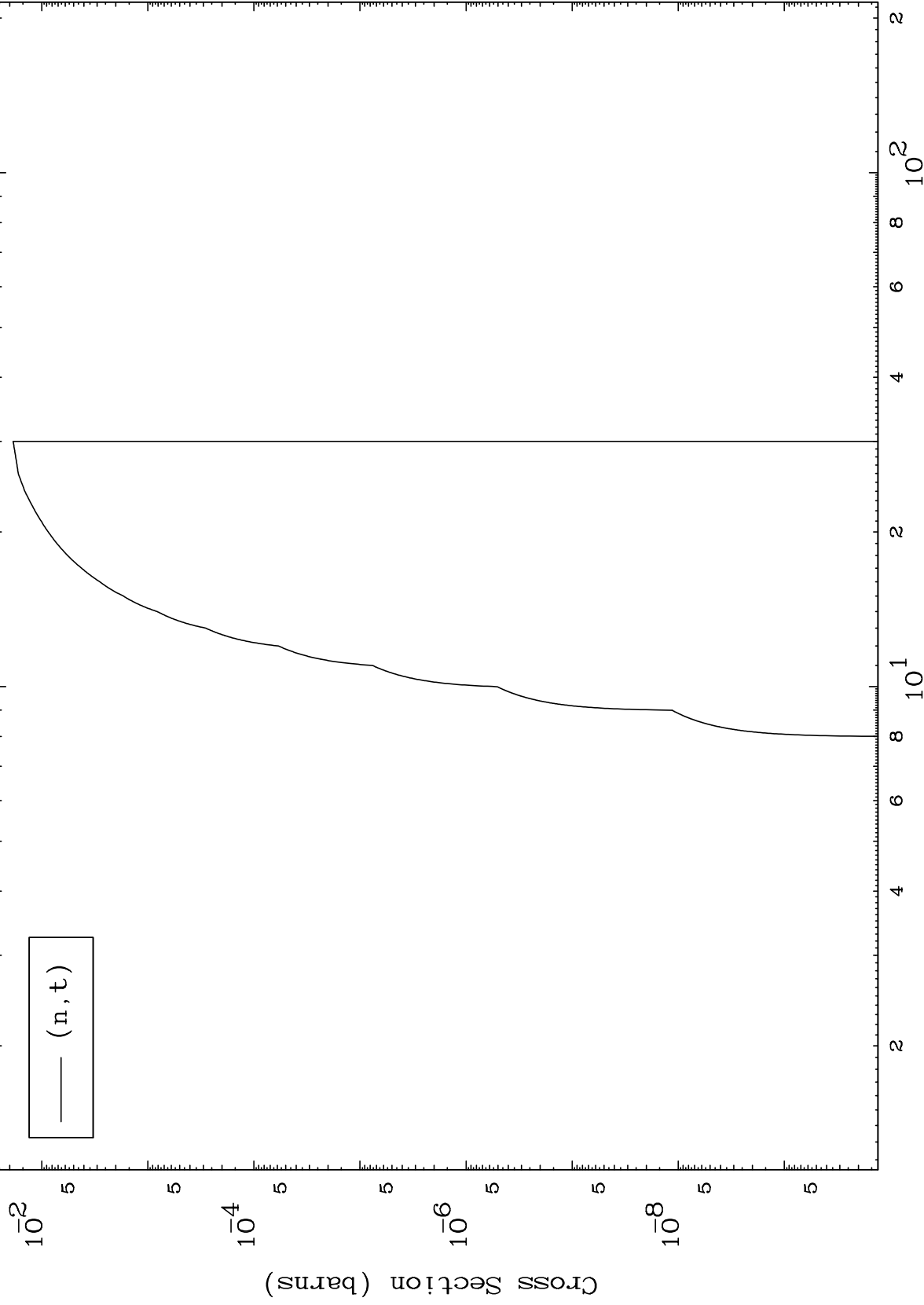


MAT 7410

(d, t) Levels

74-W -175

0 Kelvin Cross Sections



10

Incident Energy (MeV)

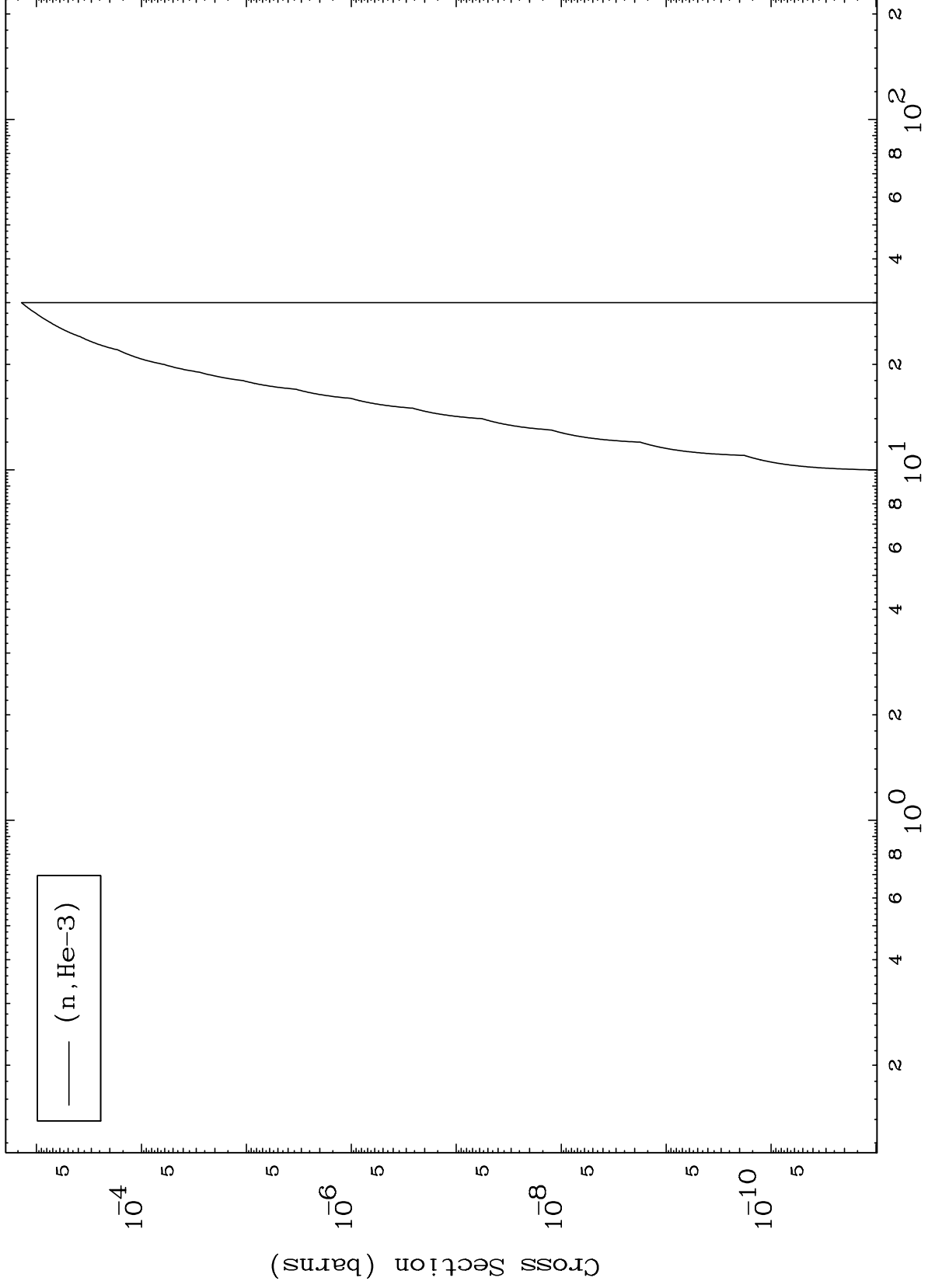
74-W -175

MAT 7410

(d,He3) Levels

74-W -175

0 Kelvin Cross Sections

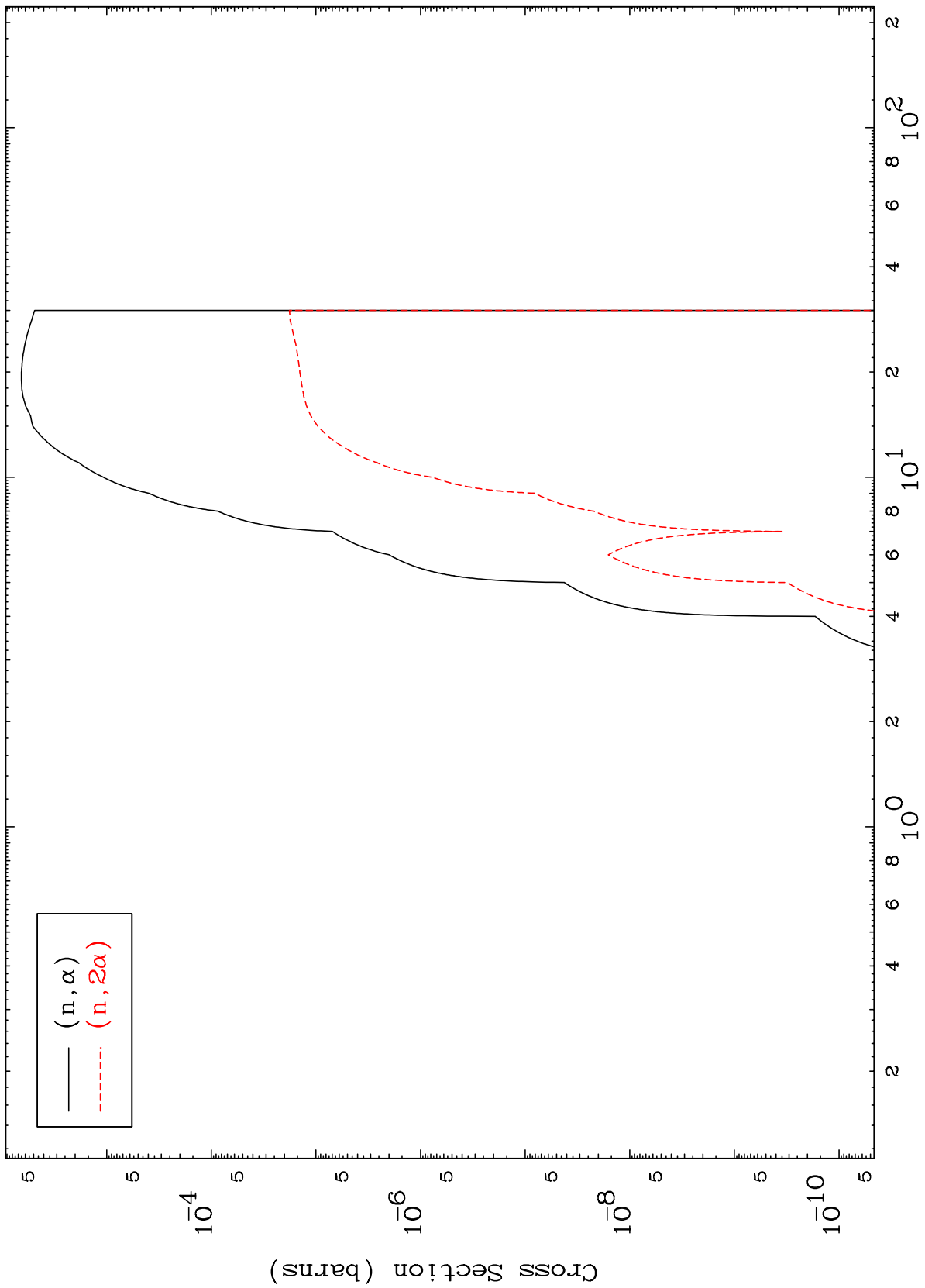


MAT 7410

(d, α) Levels

74-W -175

0 Kelvin Cross Sections



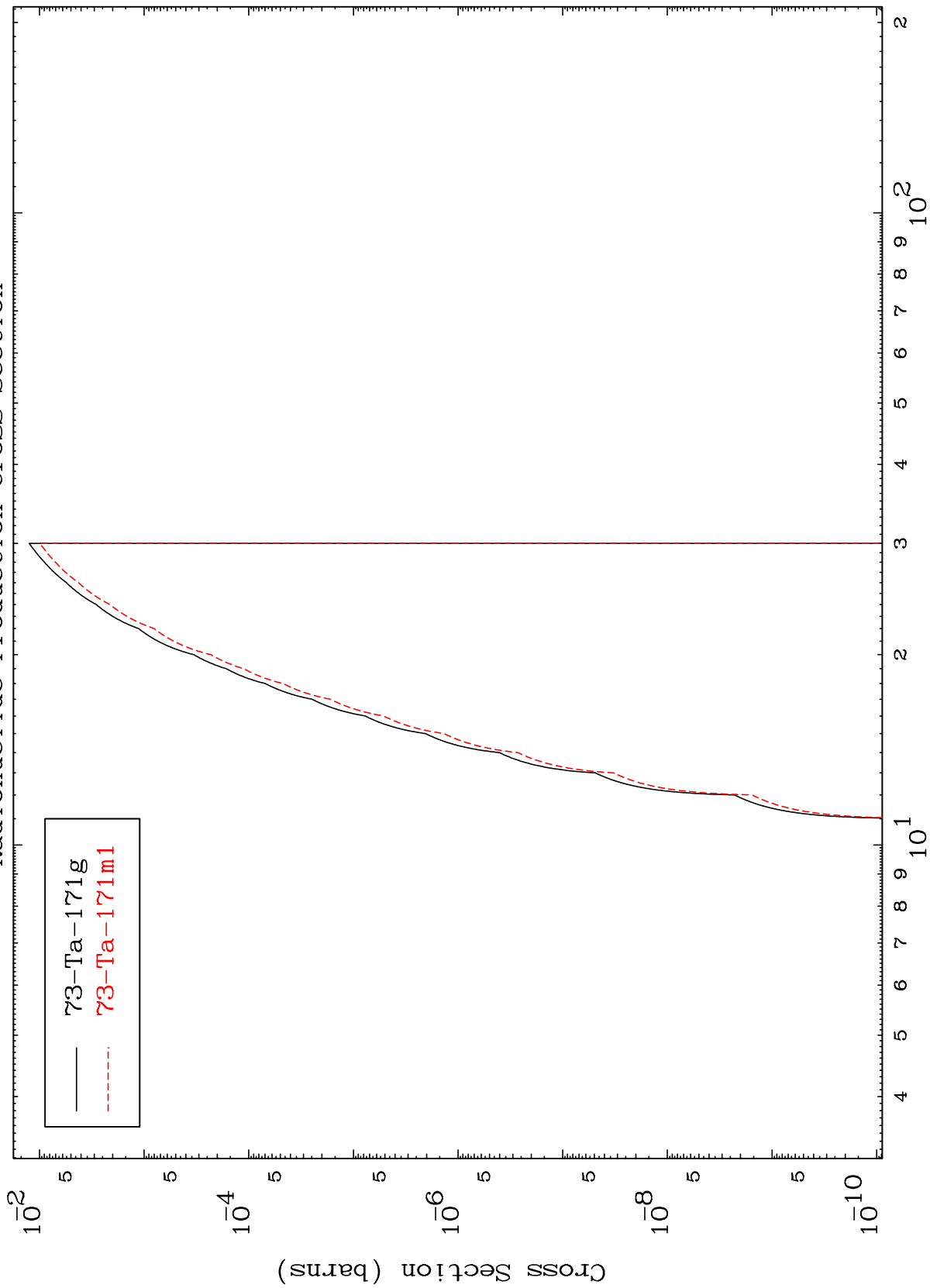
— (n, α)
- - - $(n, 2\alpha)$

MAT 7410

(n,2n) α

74-W -175

Radionuclide Production Cross Section



13

Incident Energy (MeV)

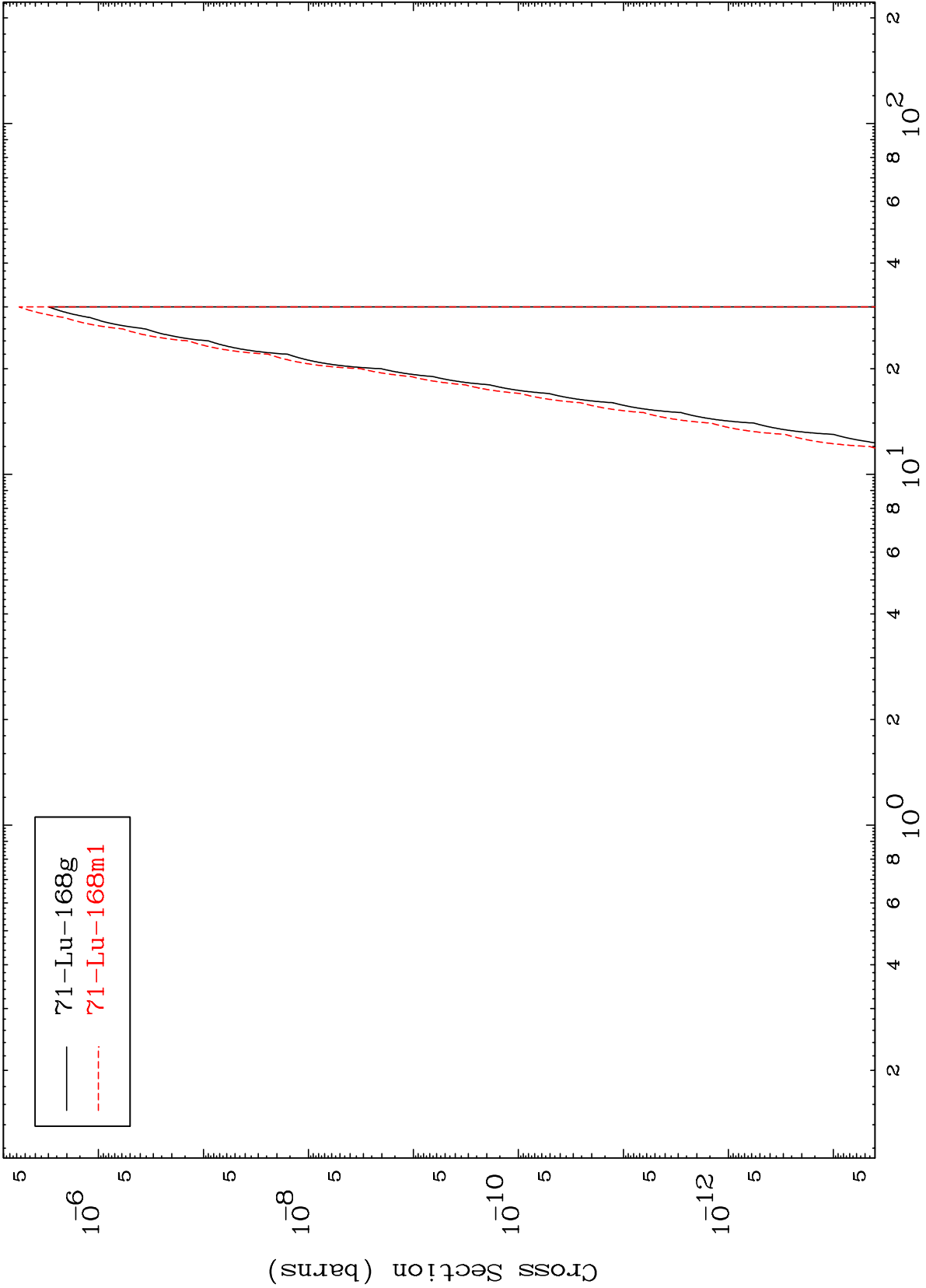
74-W -175

MAT 7410

(n,n') 2α

74-W -175

Radionuclide Production Cross Section



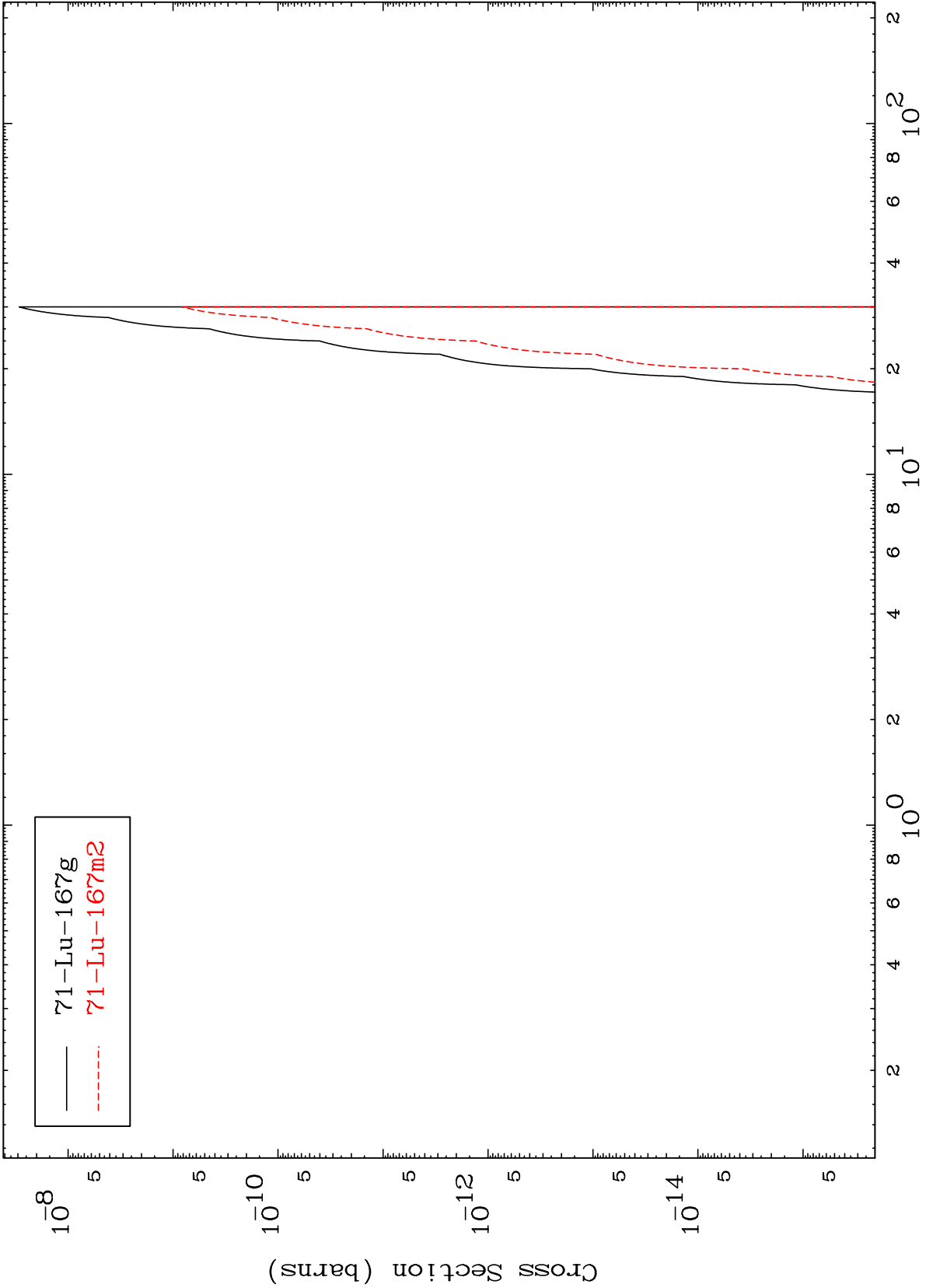
71-Lu-168g
71-Lu-168m1

MAT 7410

(n,2n) 2α

74-W -175

Radionuclide Production Cross Section



15

Incident Energy (MeV)

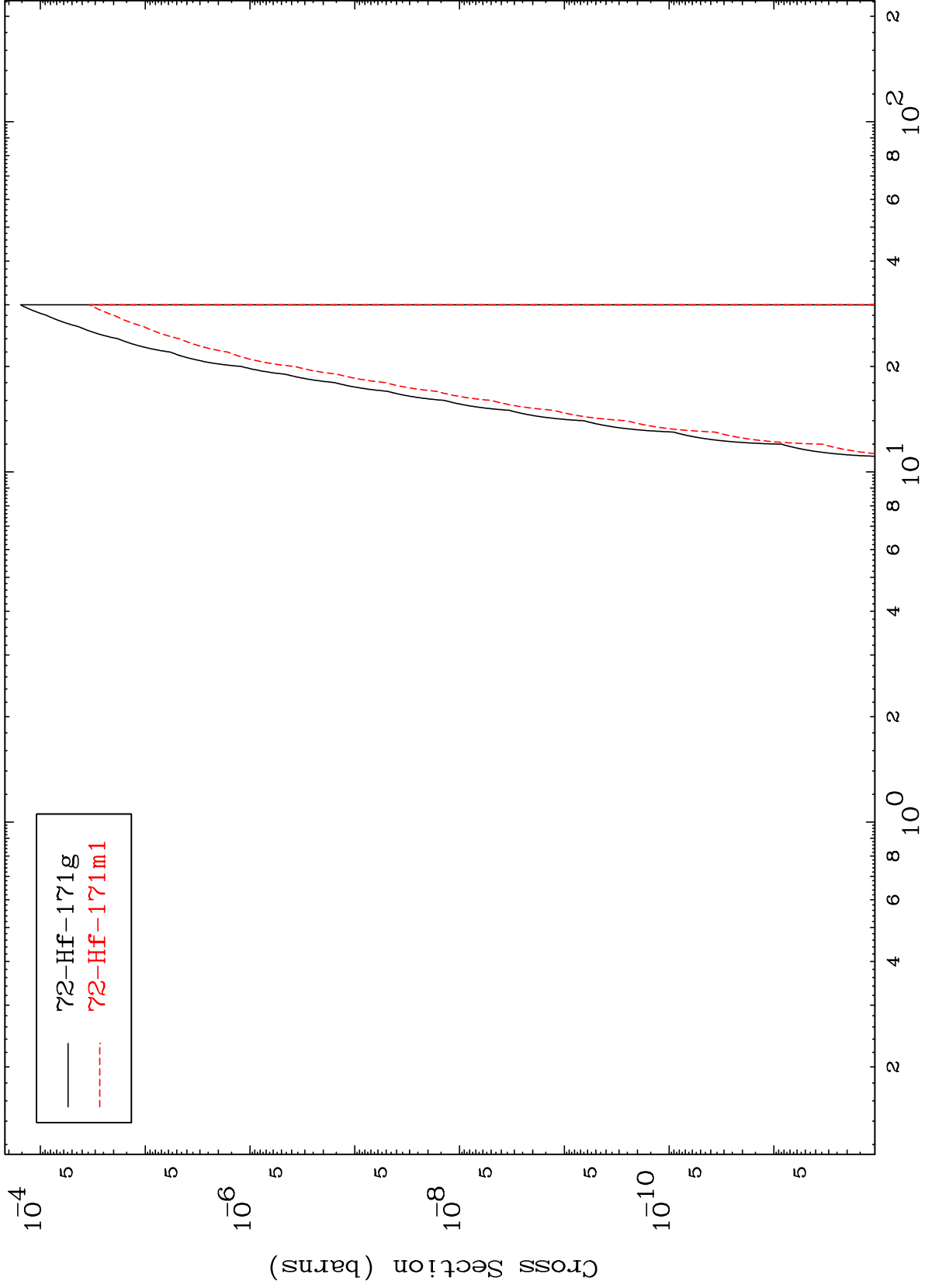
74-W -175

MAT 7410

(n,n') p α

74-W -175

Radionuclide Production Cross Section



16

Incident Energy (MeV)

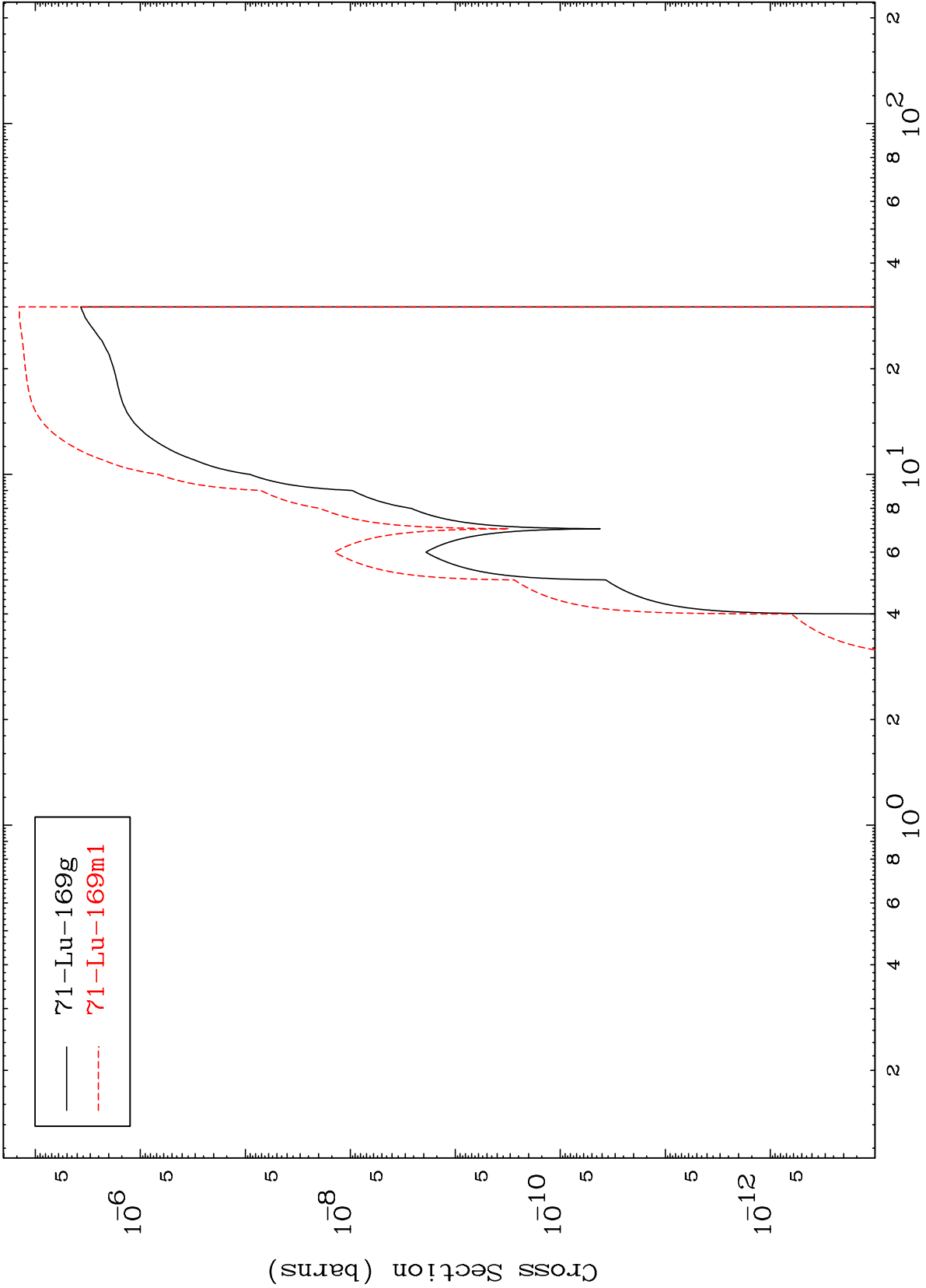
74-W -175

MAT 7410

(n,2α)

74-W -175

Radionuclide Production Cross Section

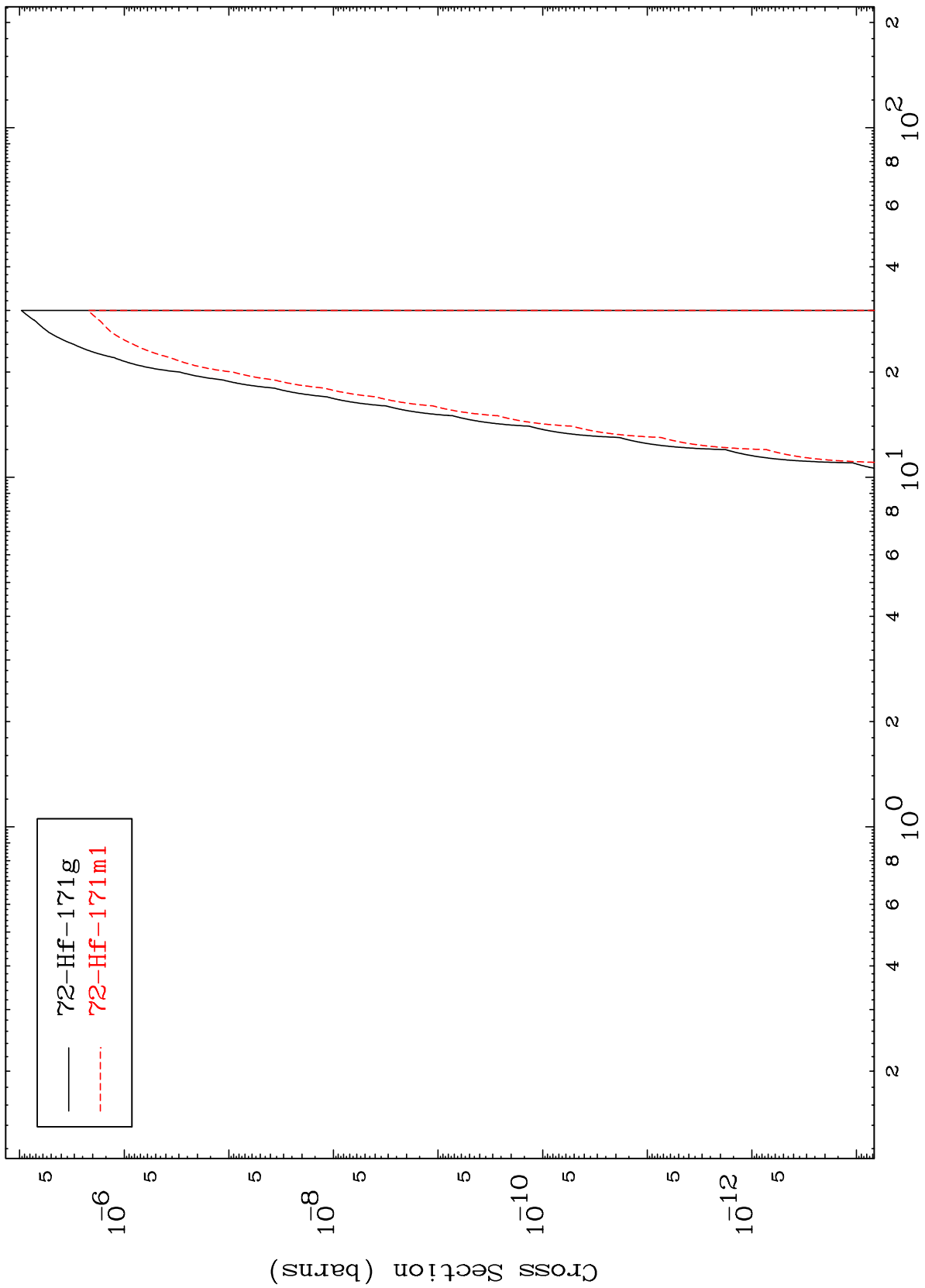


MAT 7410

(n,d) α

74-W -175

Radionuclide Production Cross Section



18

Incident Energy (MeV)

74-W -175