

Program EVALPLOT
(Version 2021-1)

by

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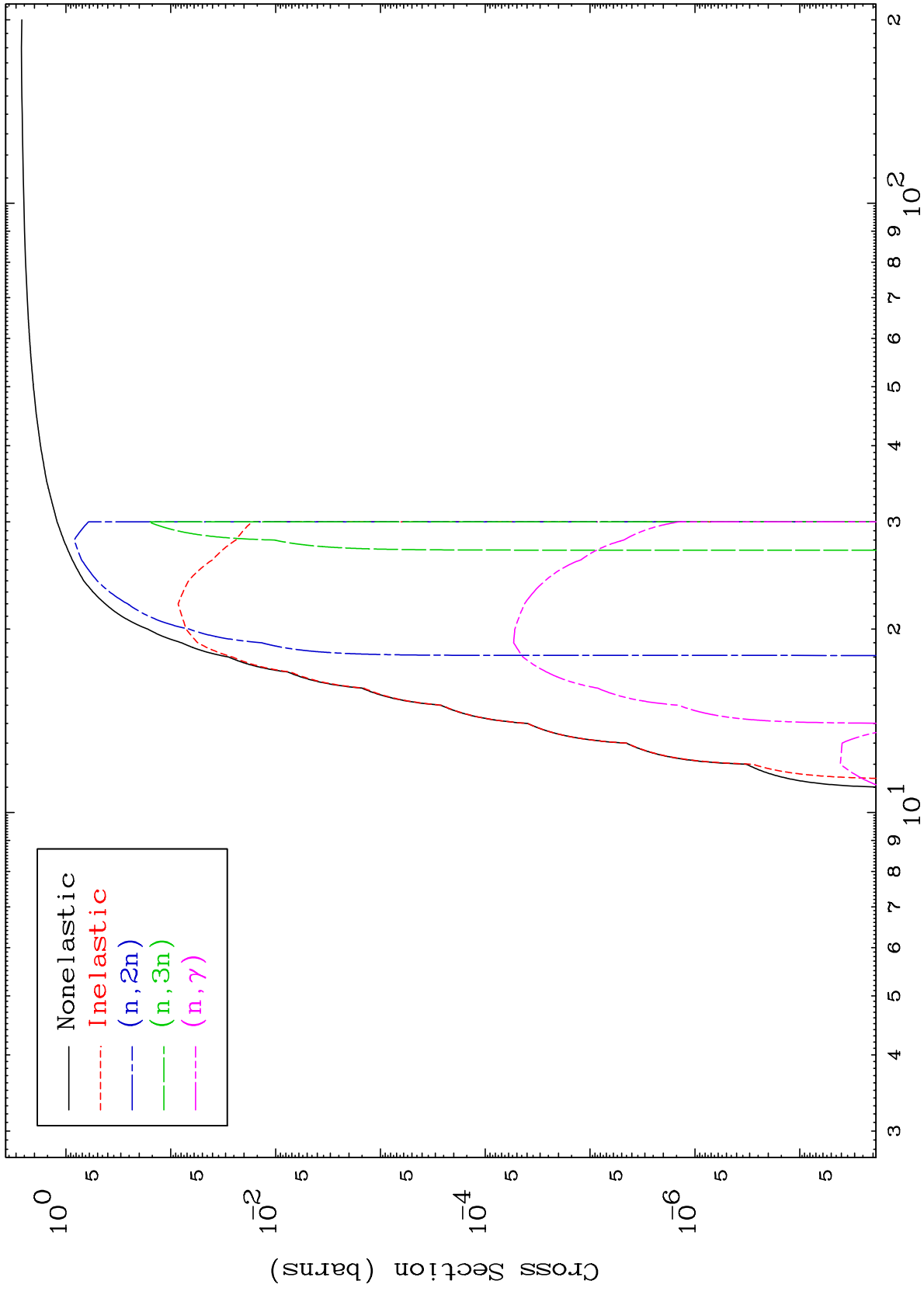
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7431

0 Kelvin α Major
Cross Sections

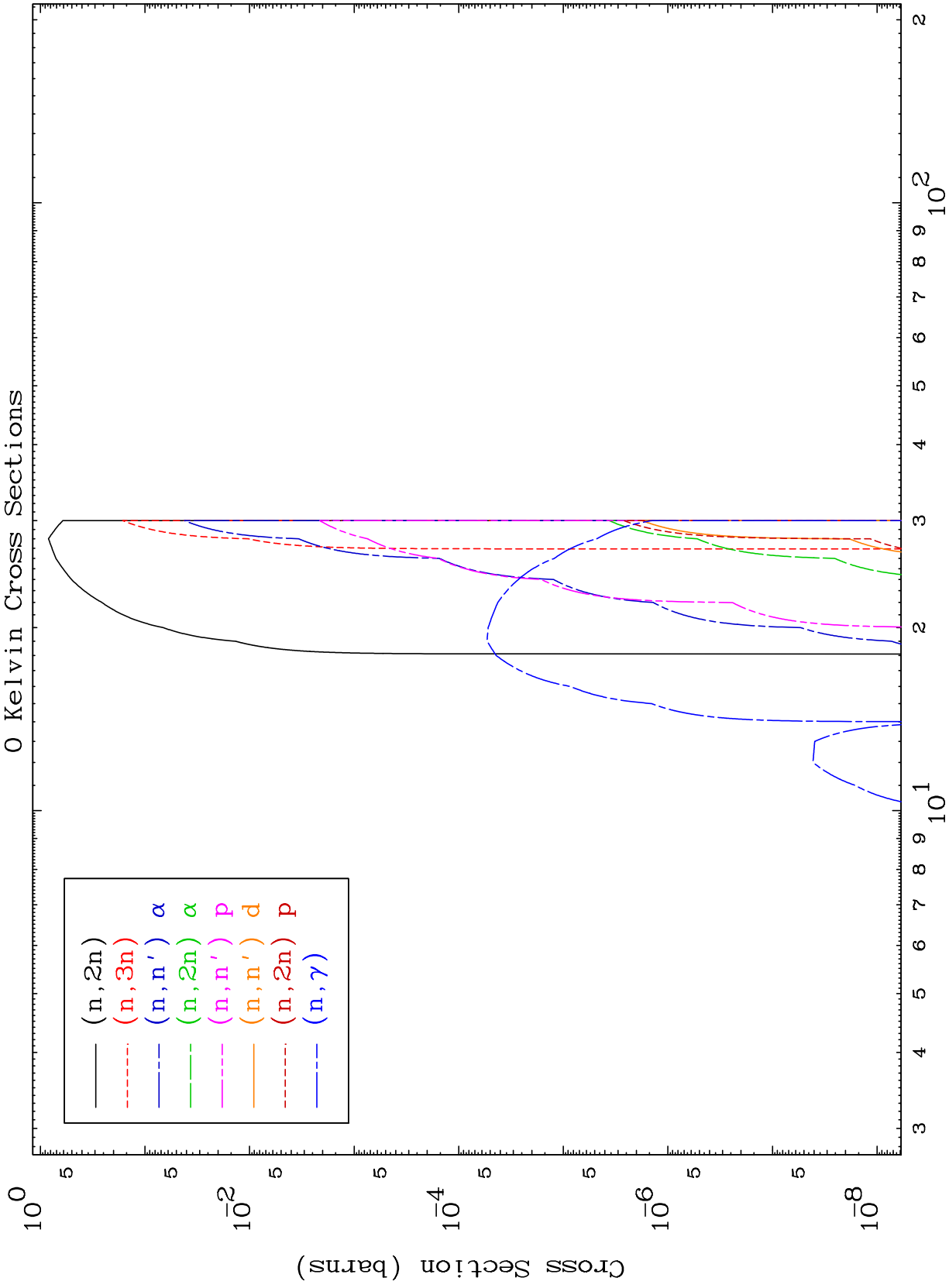
74-W -182

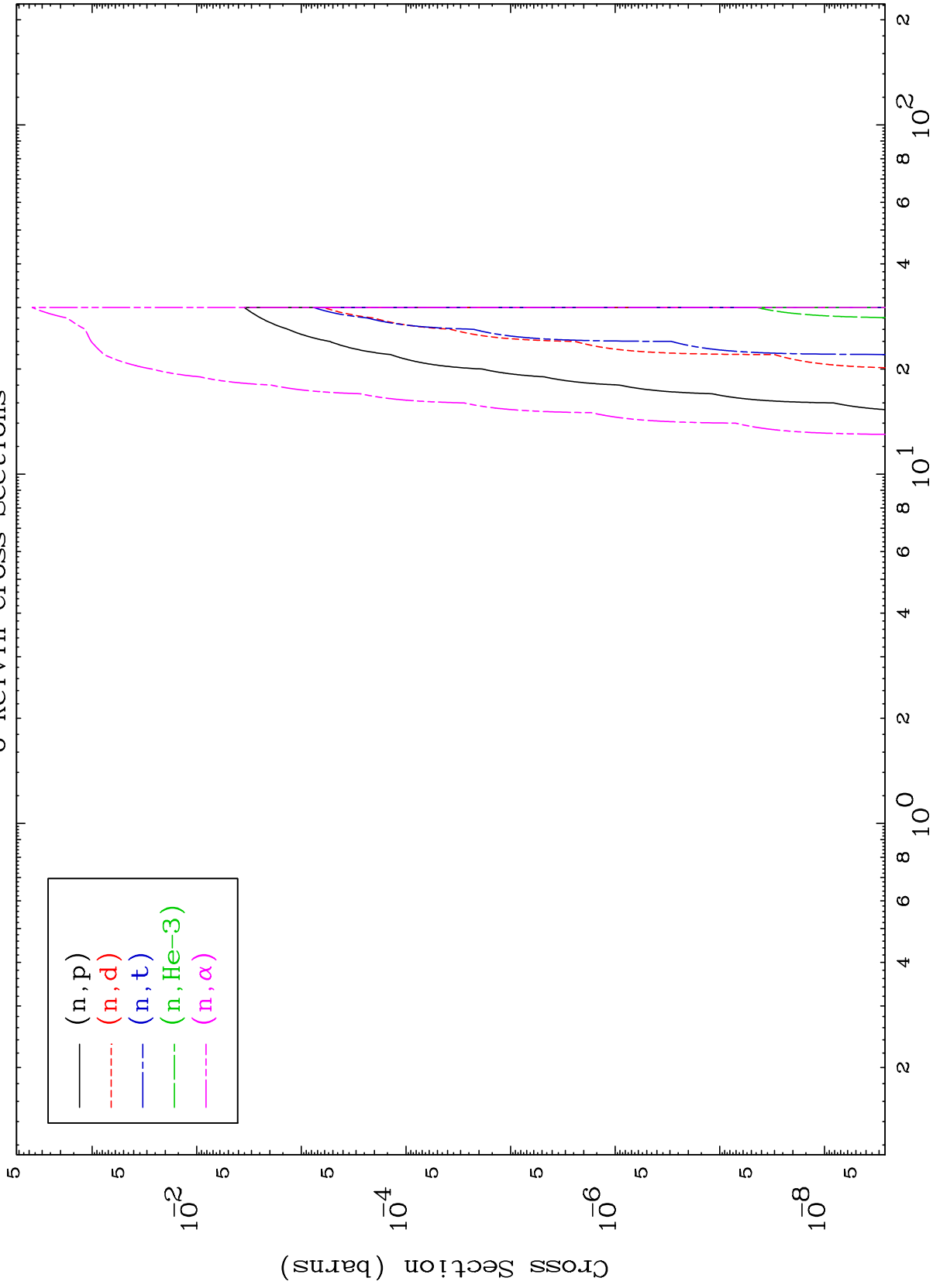


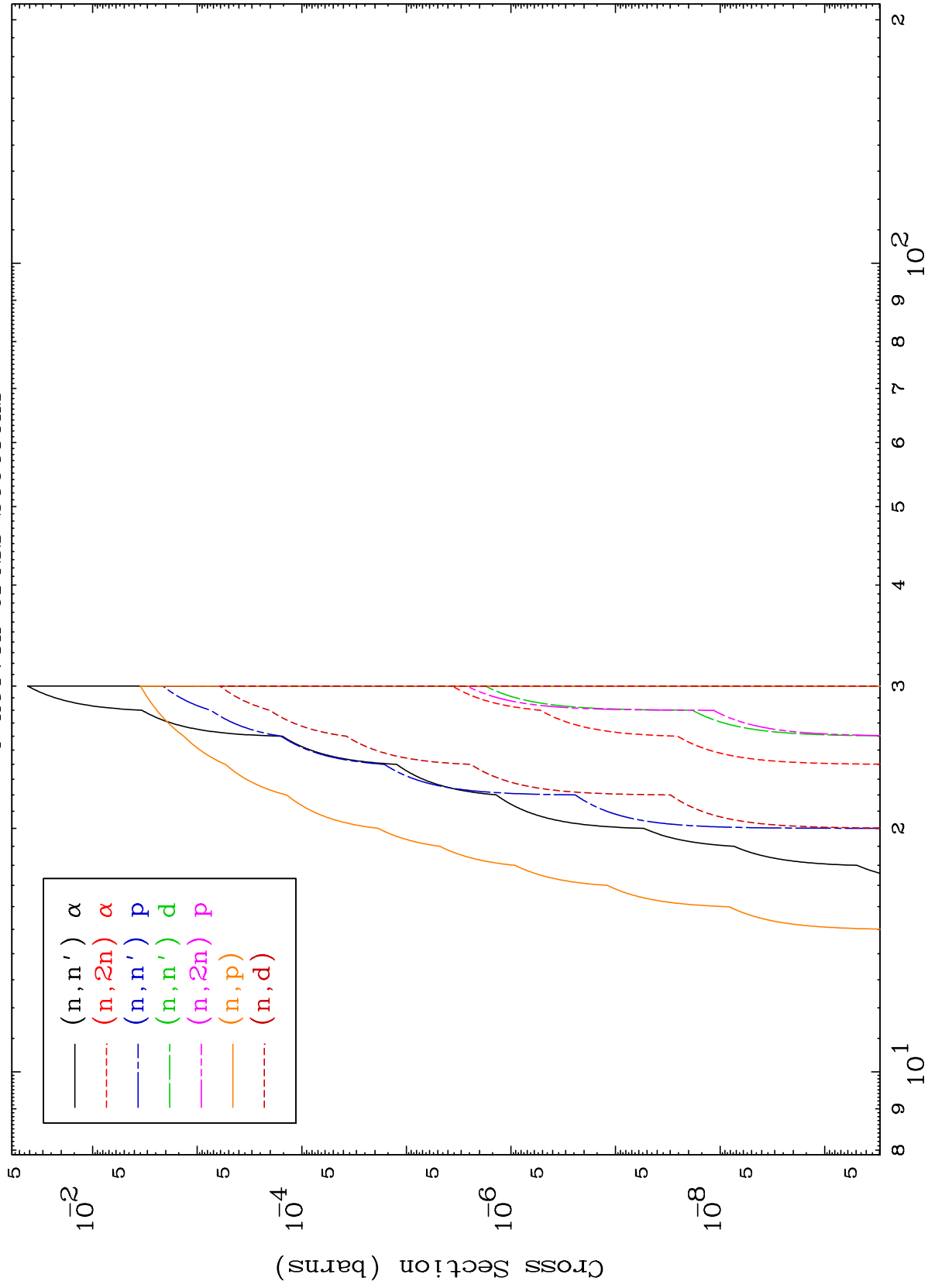
1

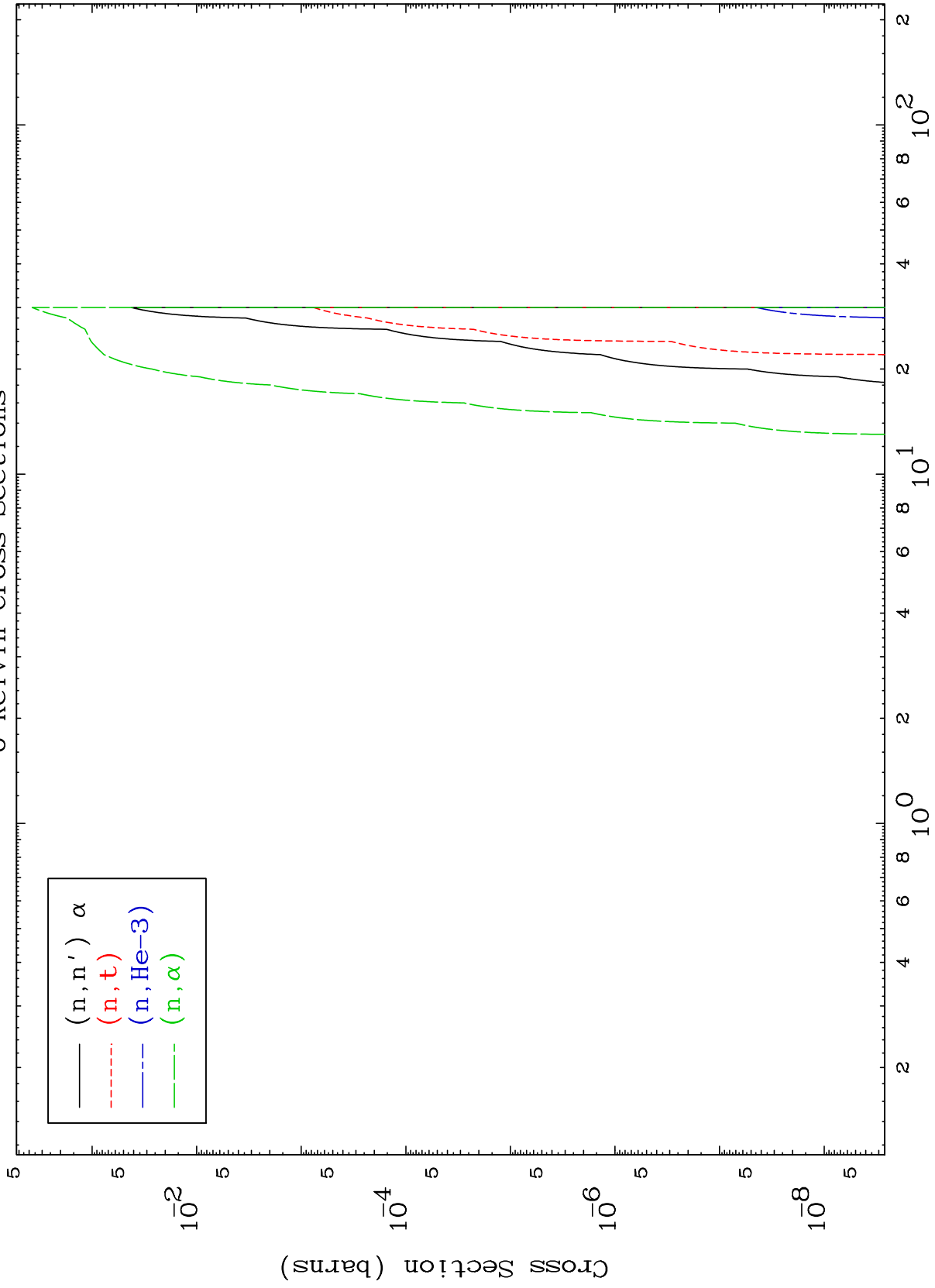
Incident Energy (MeV)

74-W -182





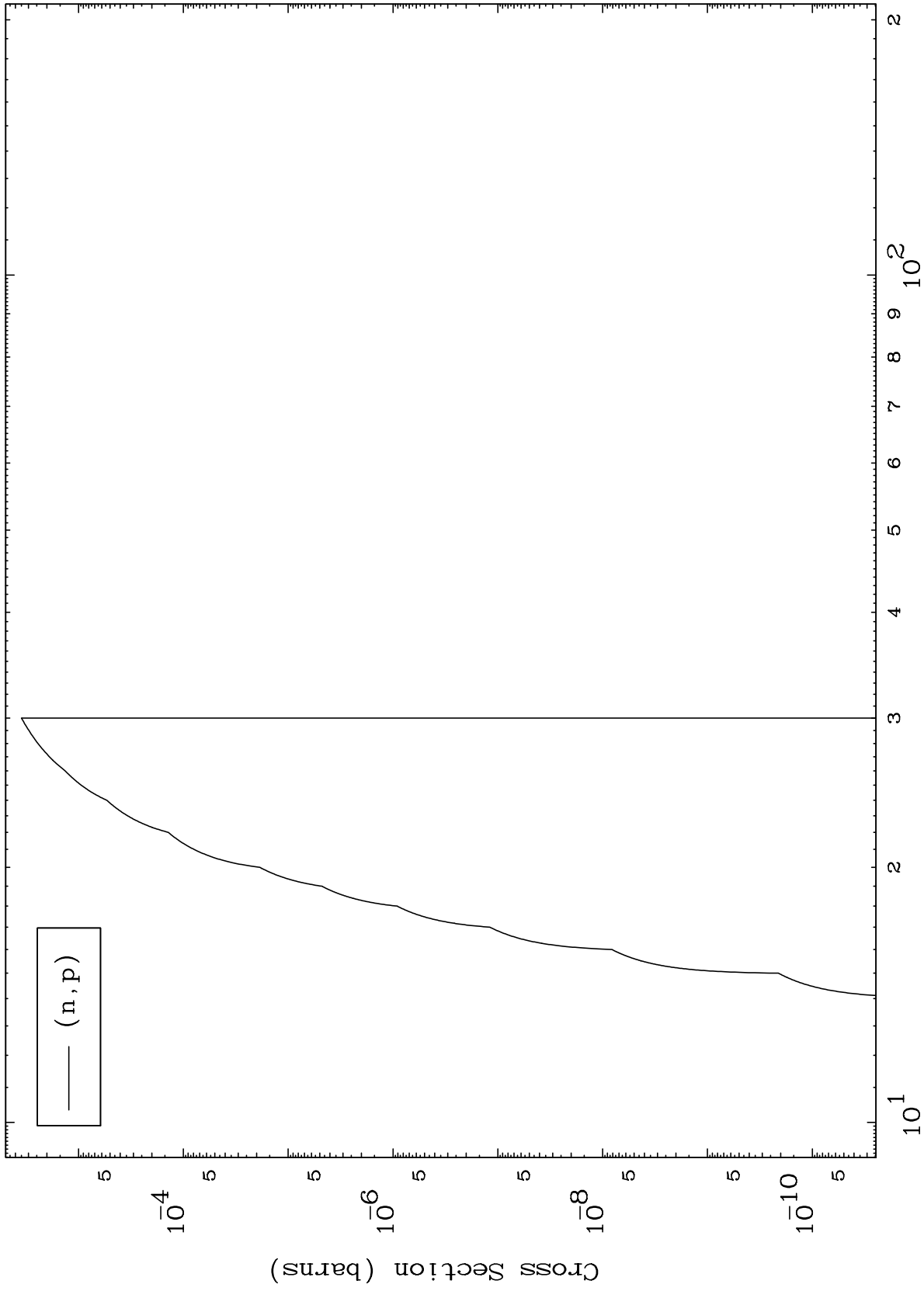




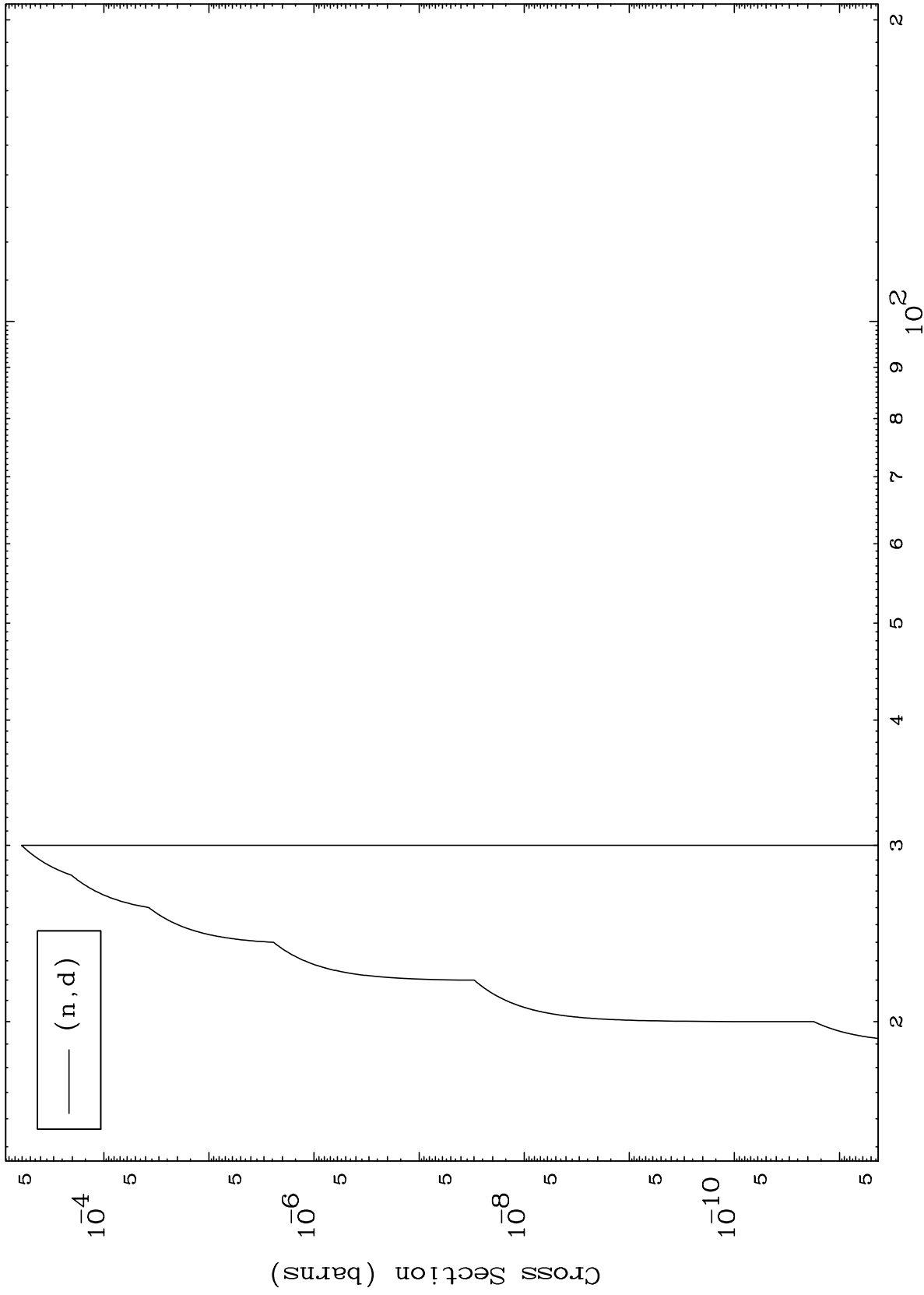
MAT 7431

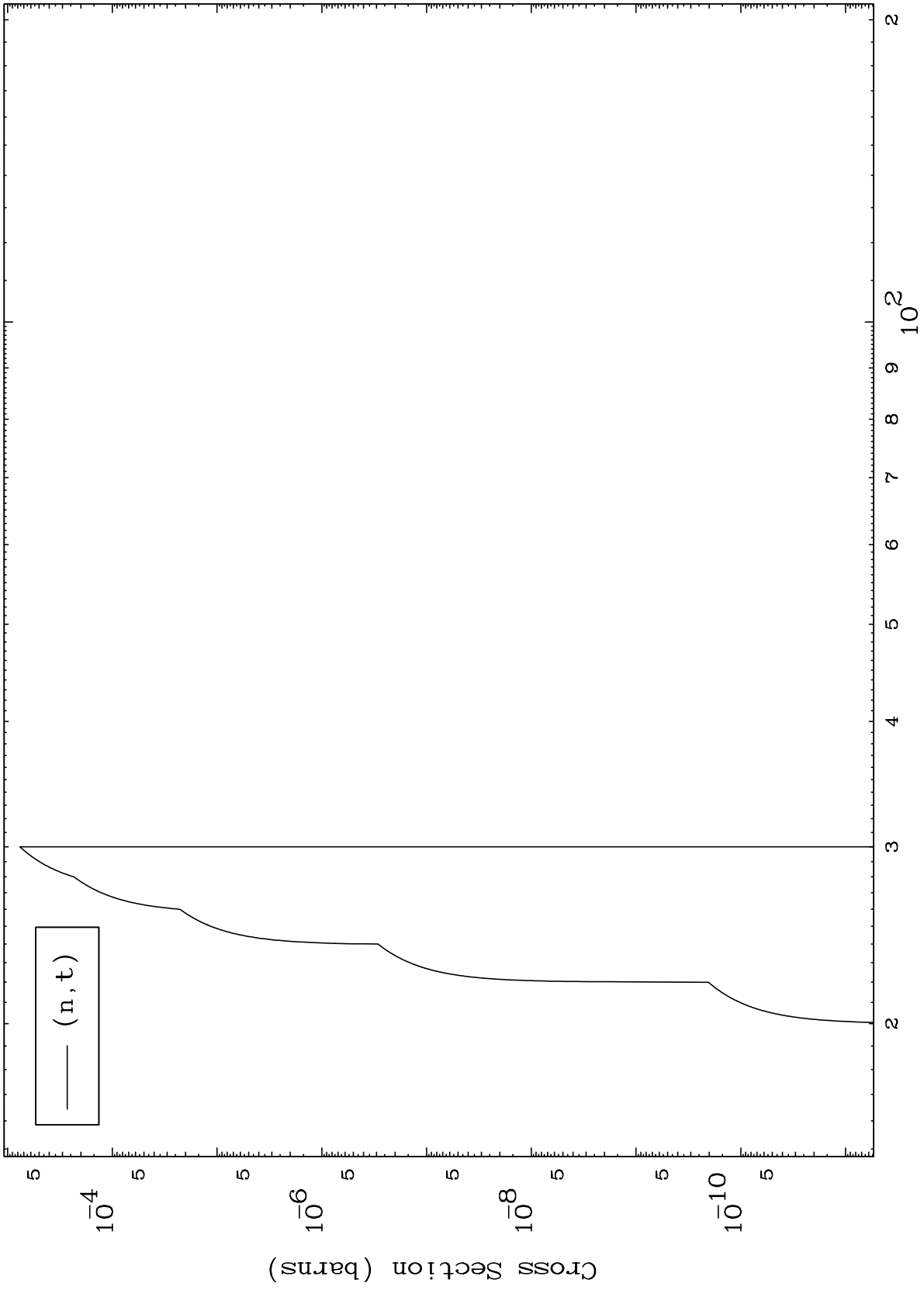
(α, p) Levels
0 Kelvin Cross Sections

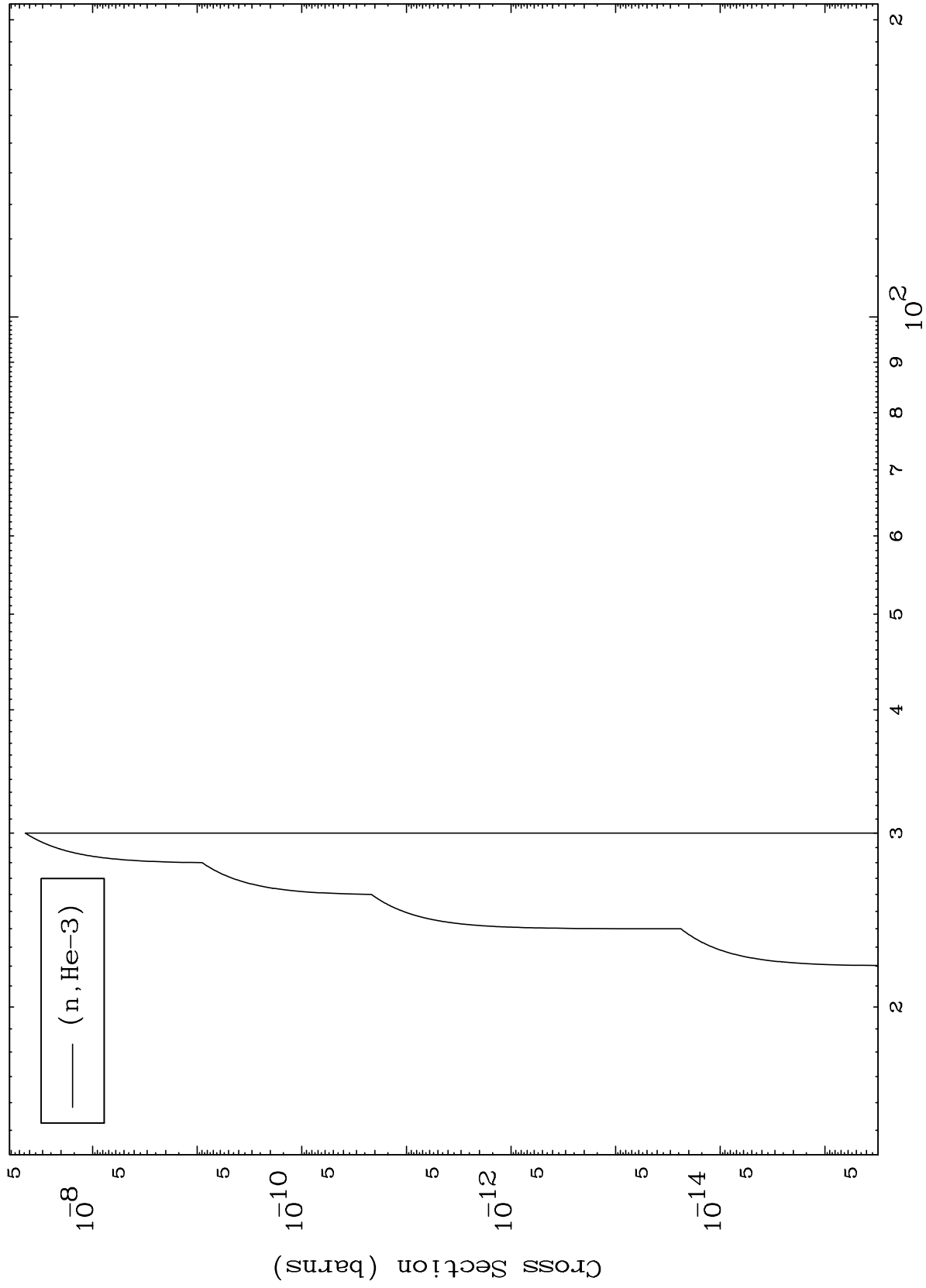
74-W -182



74-W -182



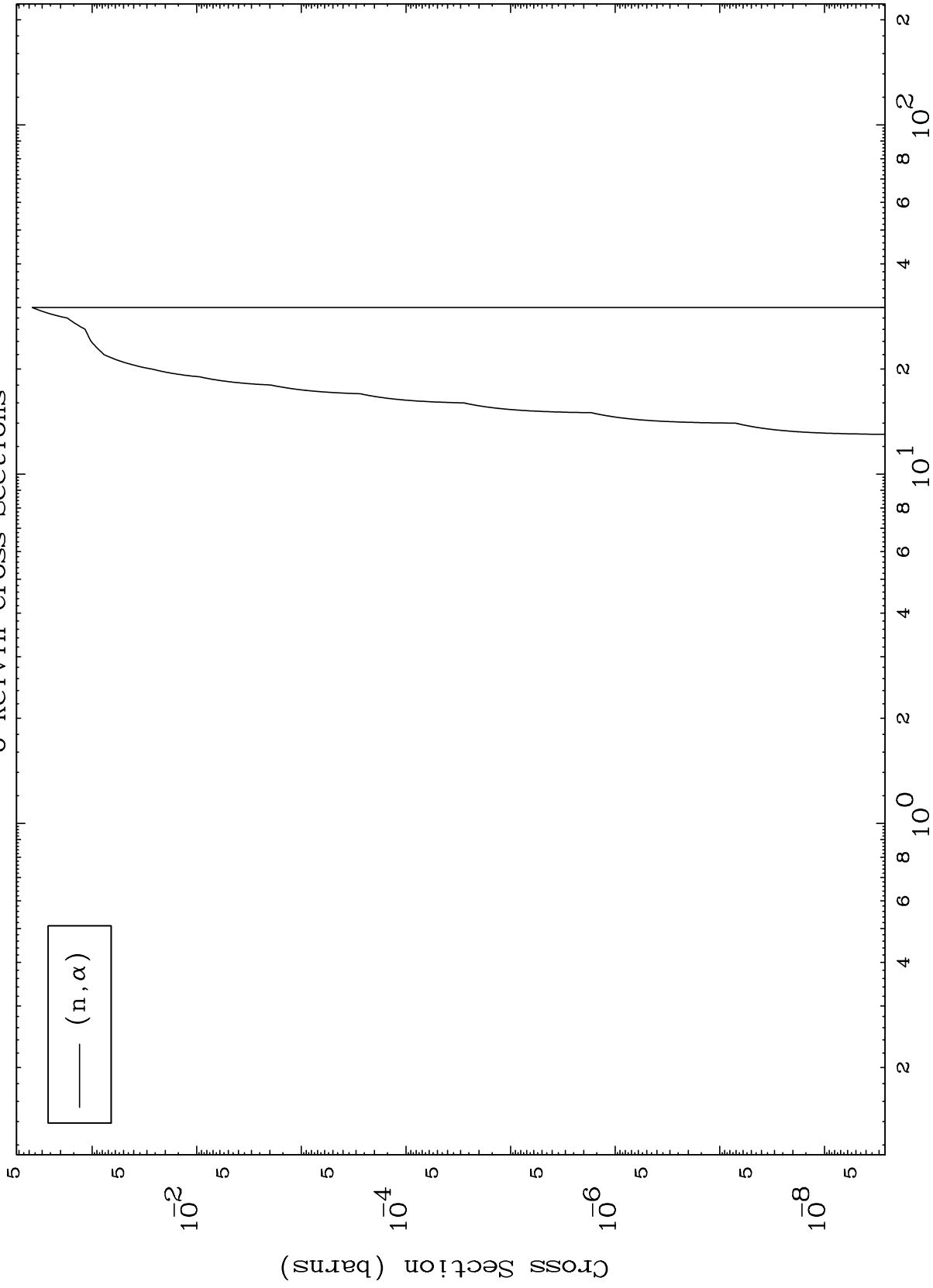




MAT 7431

(α, α) Levels
0 Kelvin Cross Sections

74-W -182



10

Incident Energy (MeV)

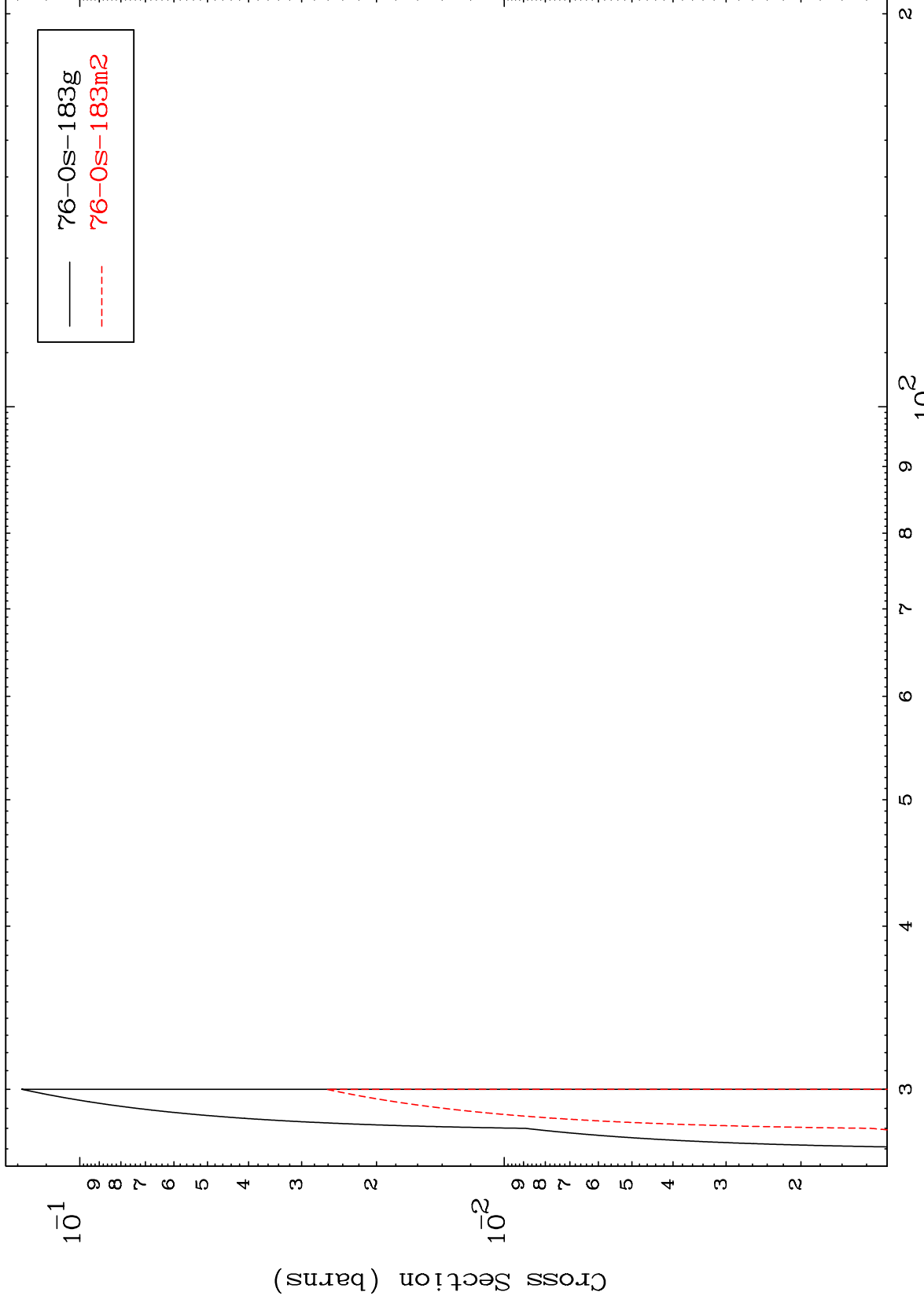
74-W -182

MAT 7431

(n,3n)

74-W -182

Radionuclide Production Cross Section



11

Incident Energy (MeV)

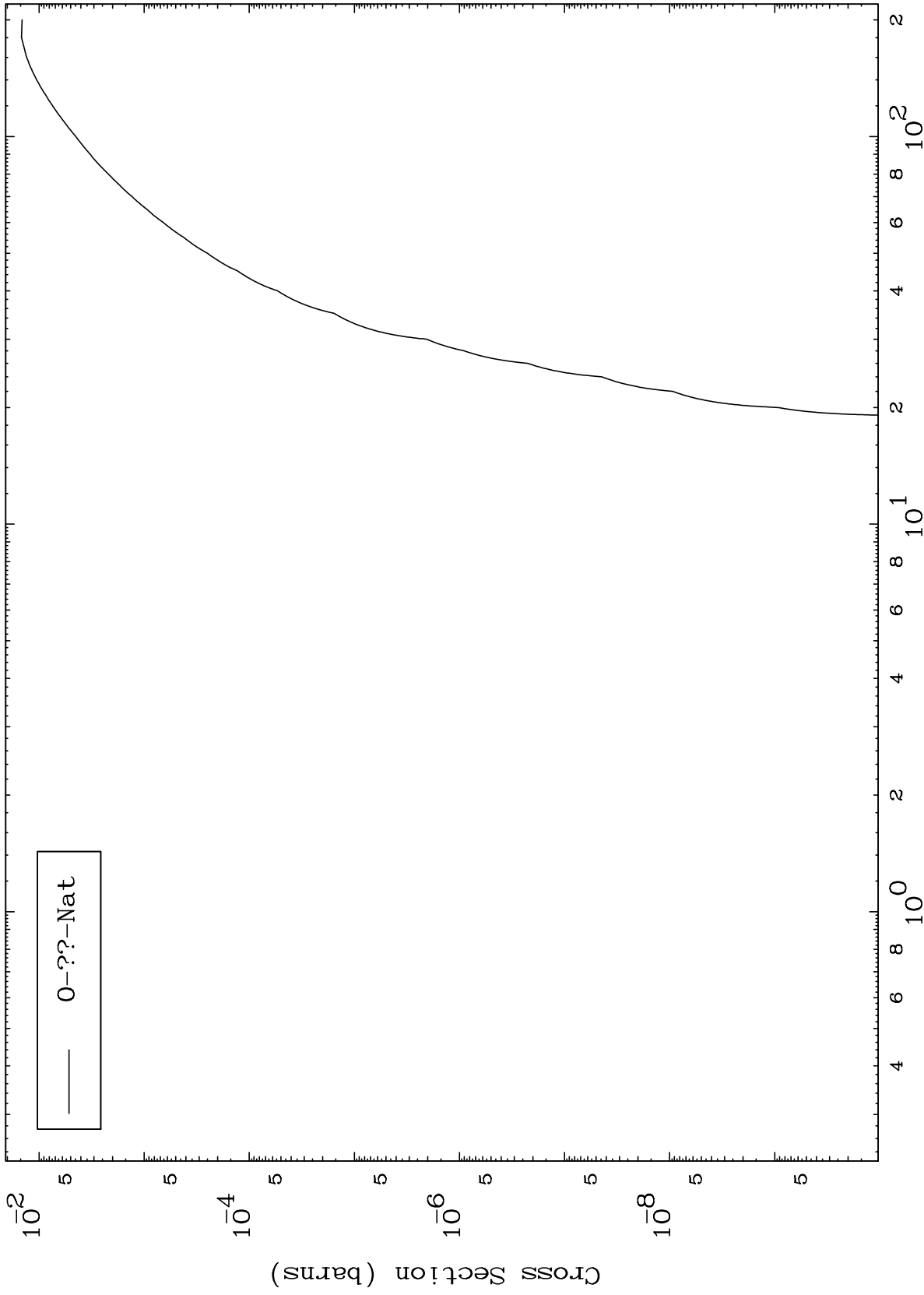
74-W -182

MAT 7431

Fission

74-W -182

Radionuclide Production Cross Section



12

Incident Energy (MeV)

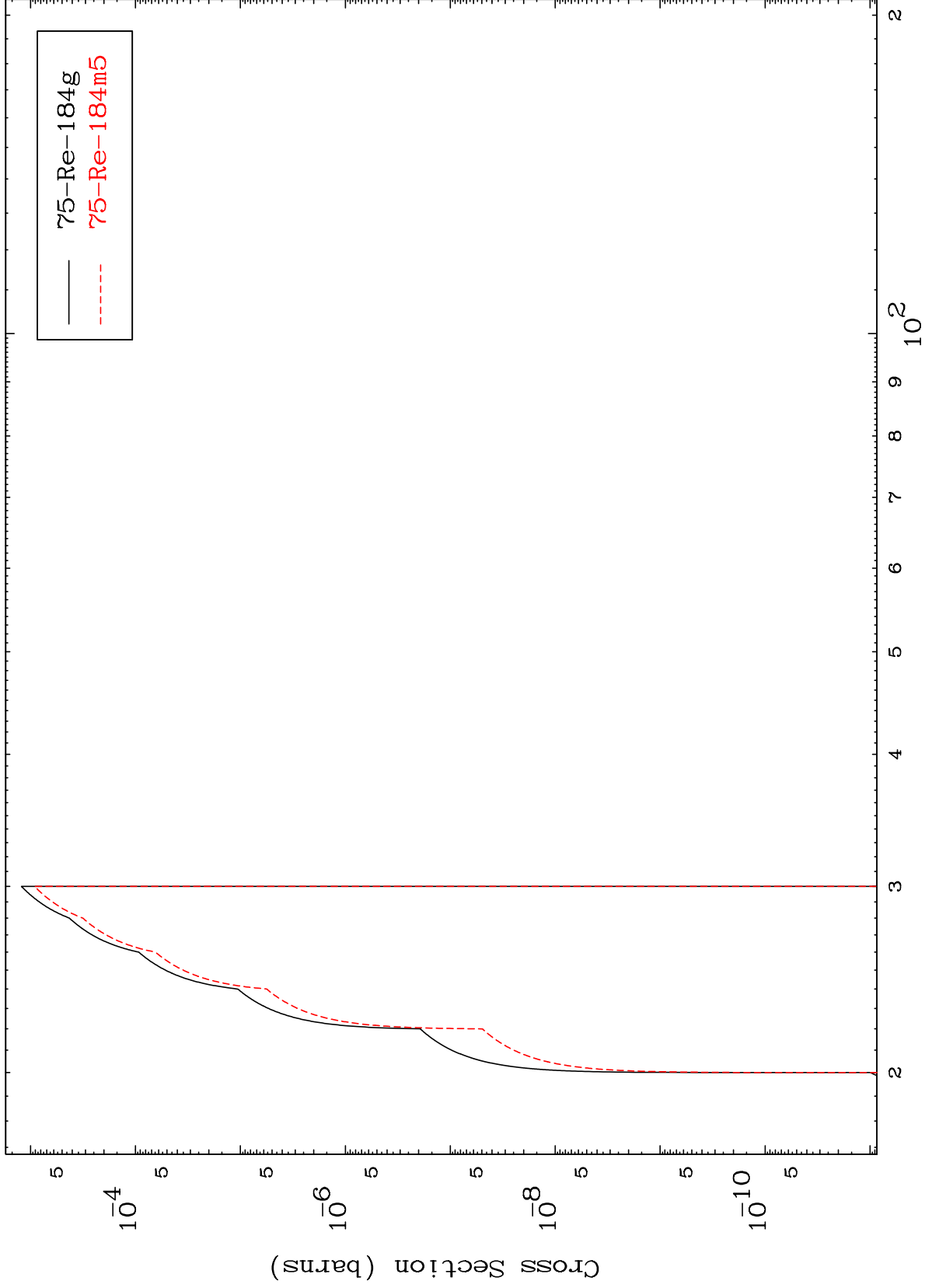
74-W -182

MAT 7431

(n,n') p

74-W -182

Radionuclide Production Cross Section



13

Incident Energy (MeV)

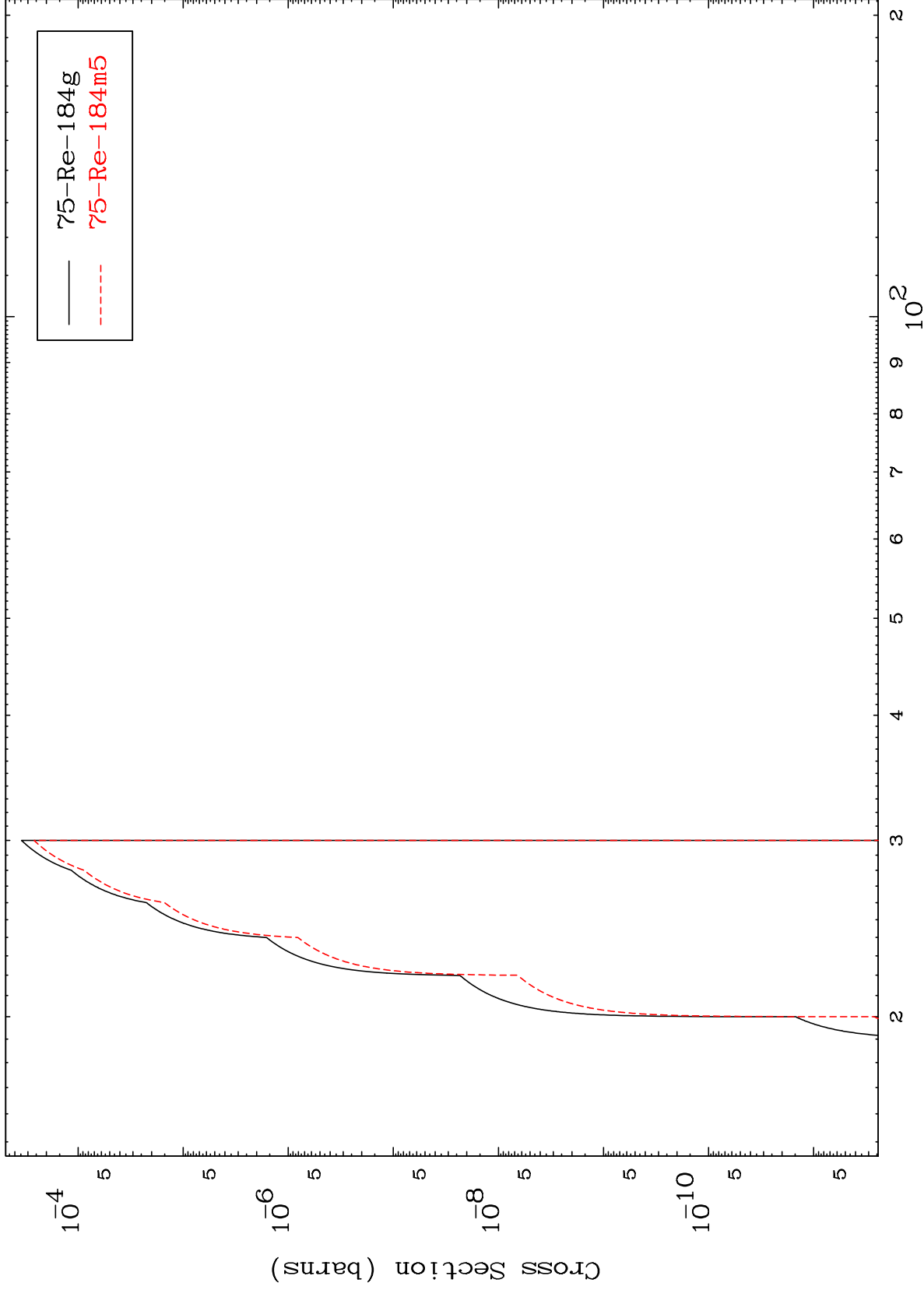
74-W -182

MAT 7431

(n,d)

74-W -182

Radionuclide Production Cross Section



14

Incident Energy (MeV)

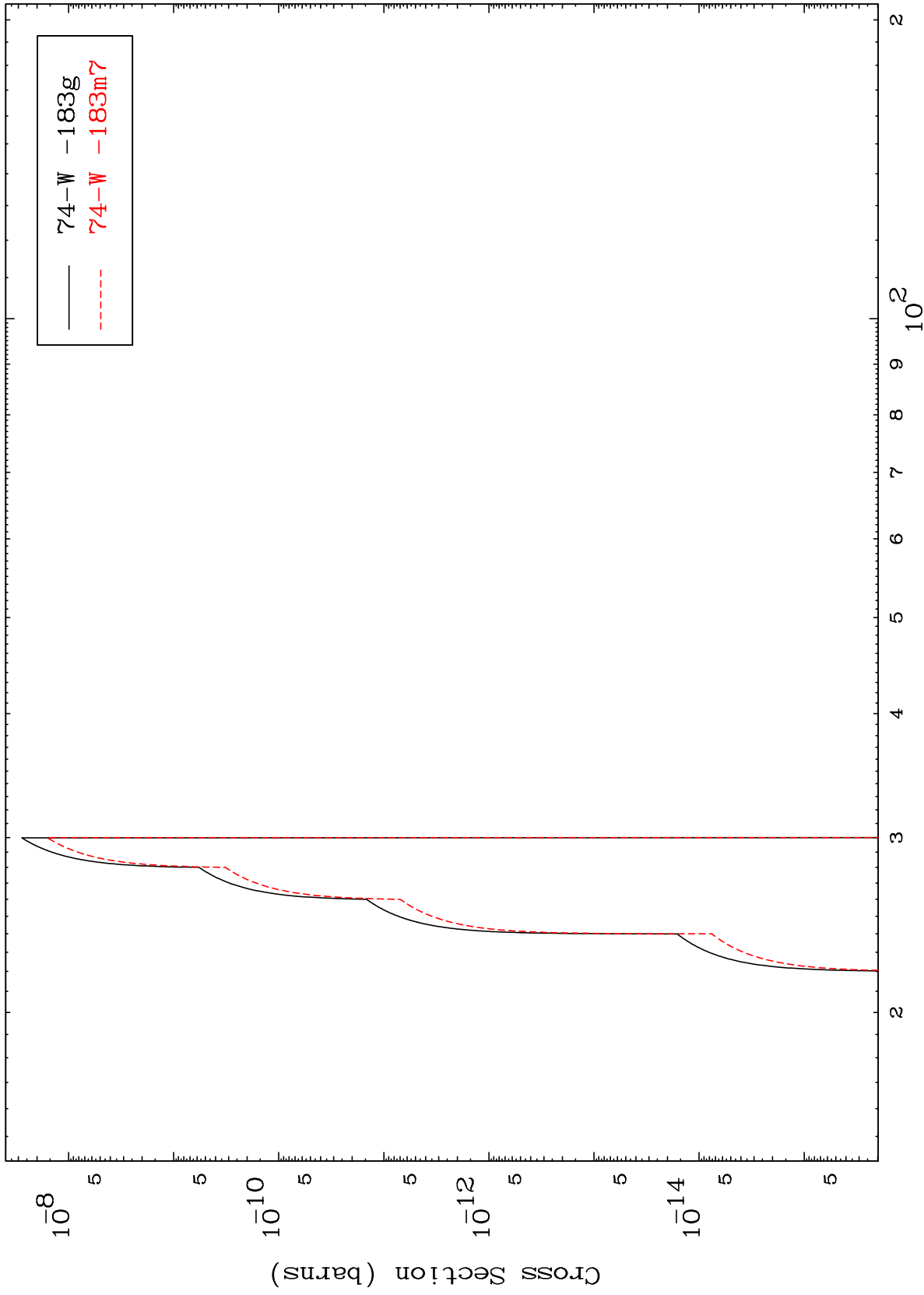
74-W -182

MAT 7431

(n,He-3)

74-W -182

Radionuclide Production Cross Section



15

Incident Energy (MeV)

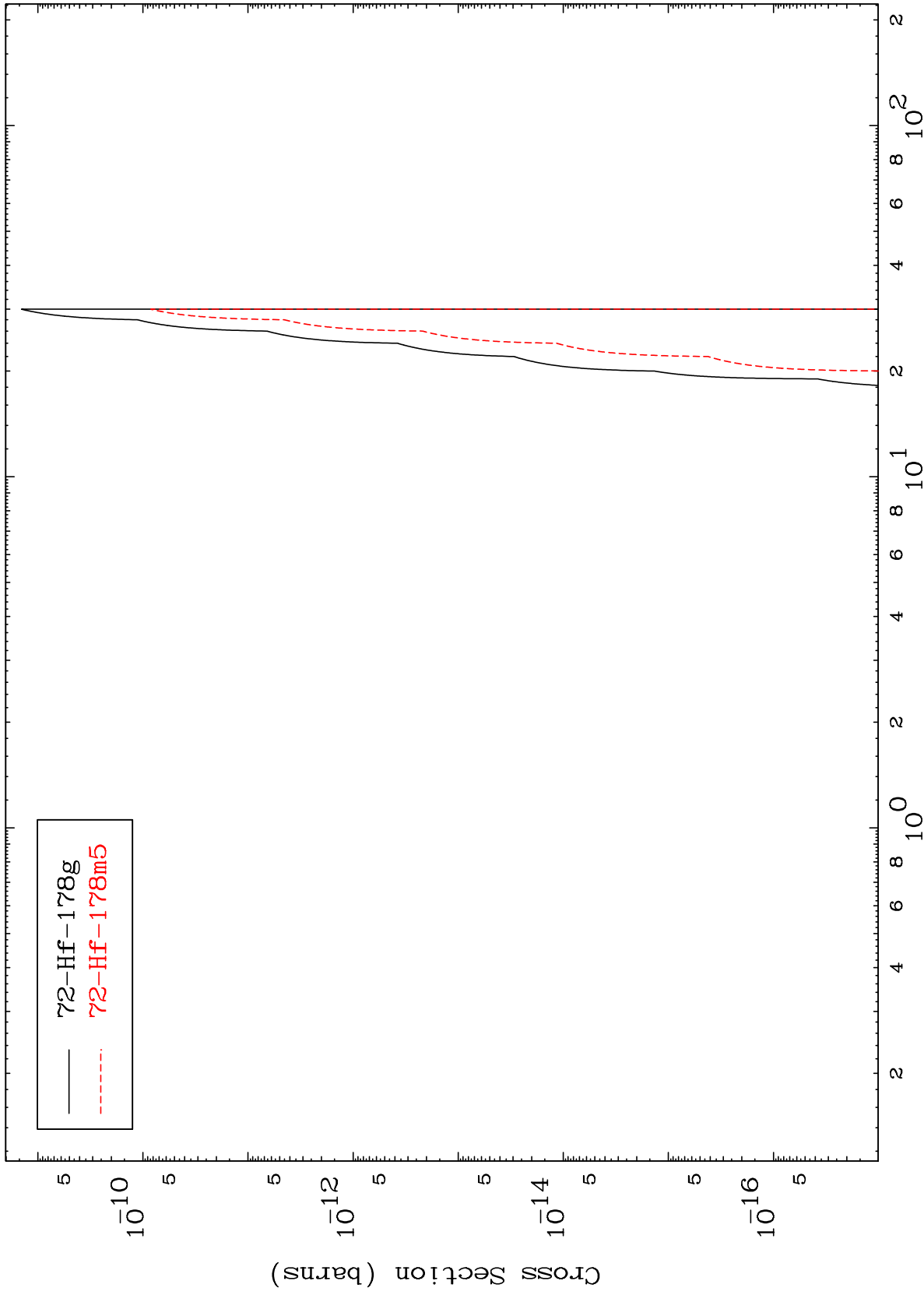
74-W -182

MAT 7431

(n,2α)

74-W -182

Radionuclide Production Cross Section



16

Incident Energy (MeV)

74-W -182