

Program EVALPLOT
(Version 2021-1)

by

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(Present Contact Information)

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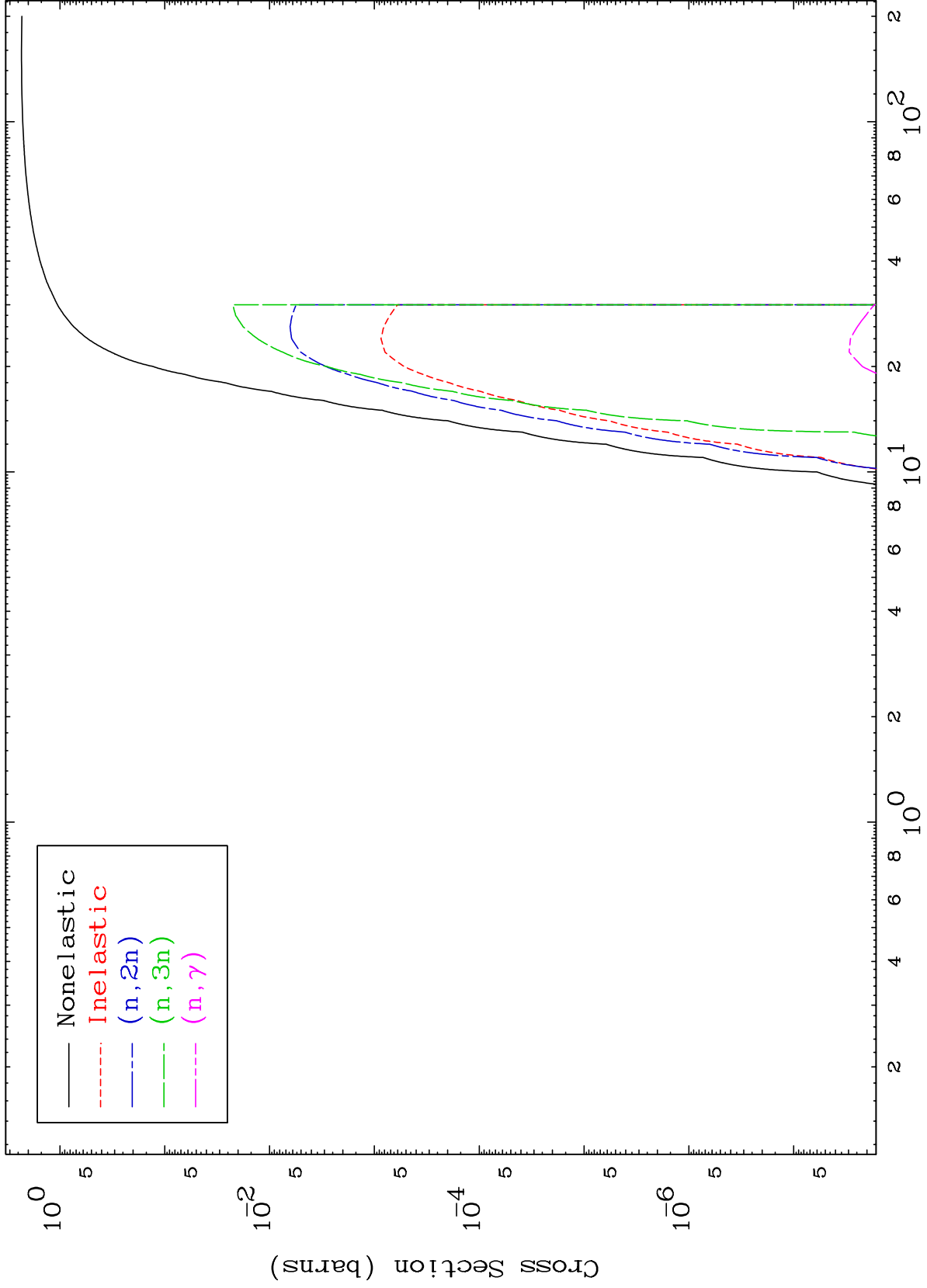
Tele: 925-443-1911

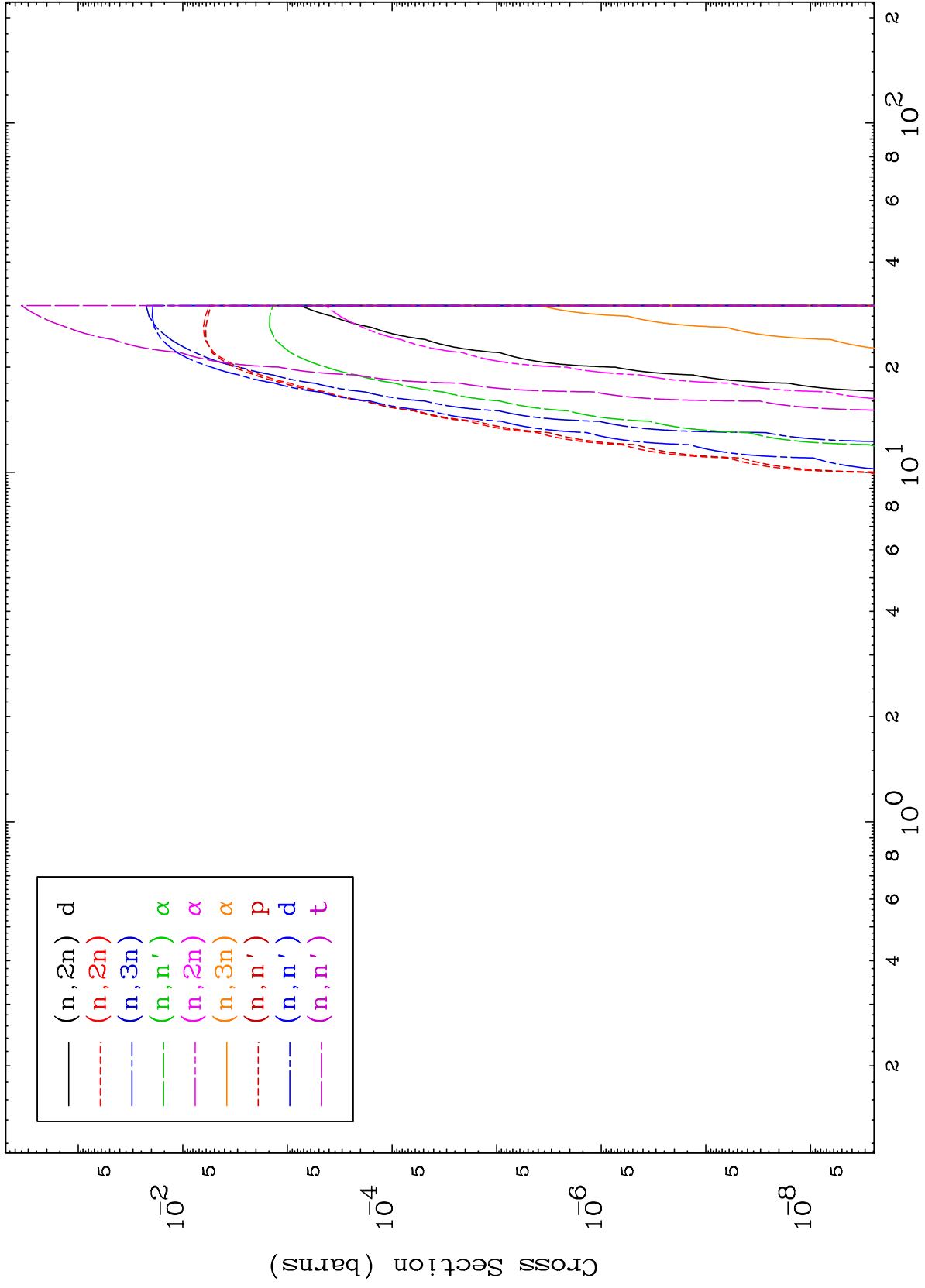
E.Mail: redcullen1@comcast.net

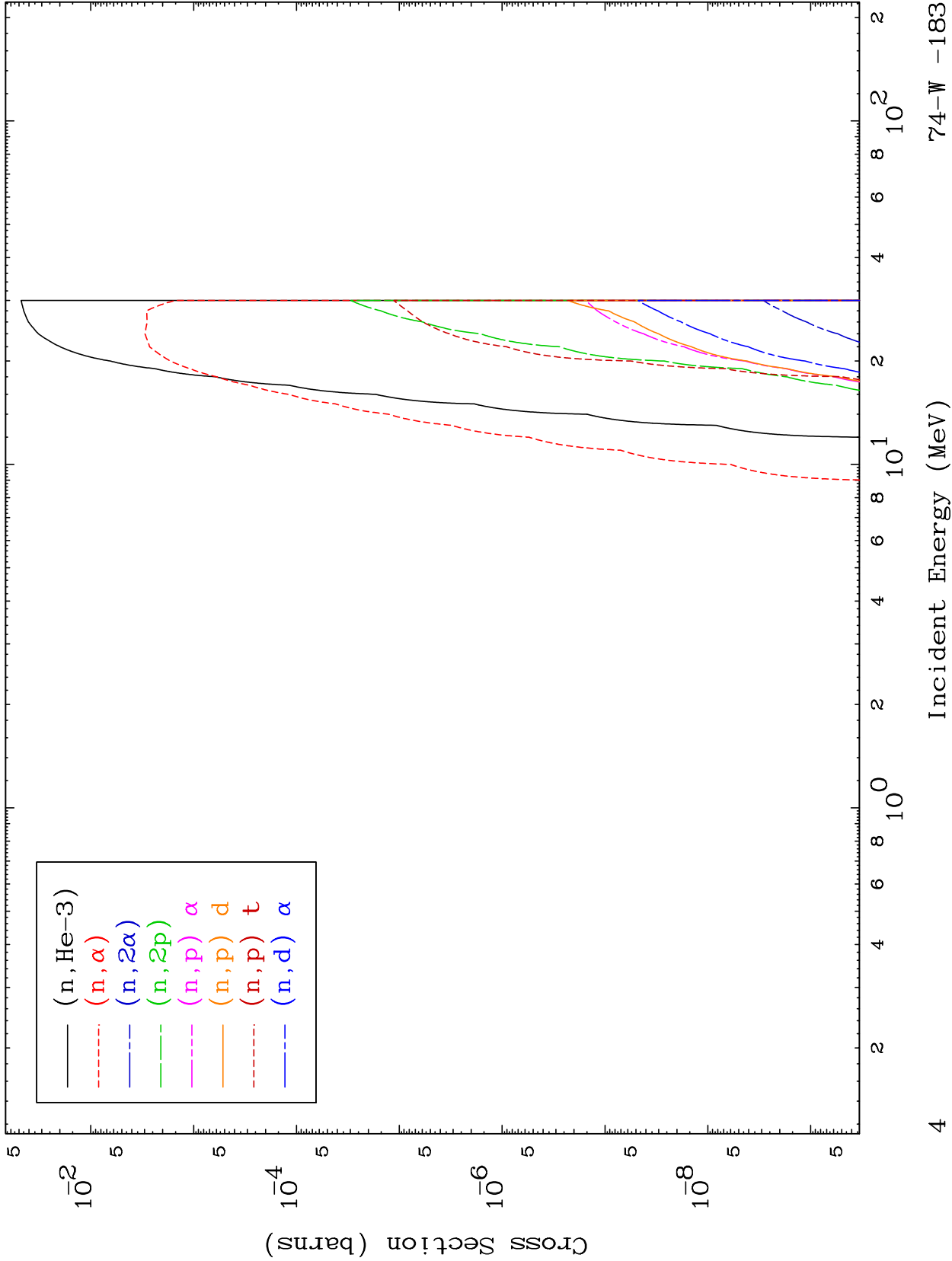
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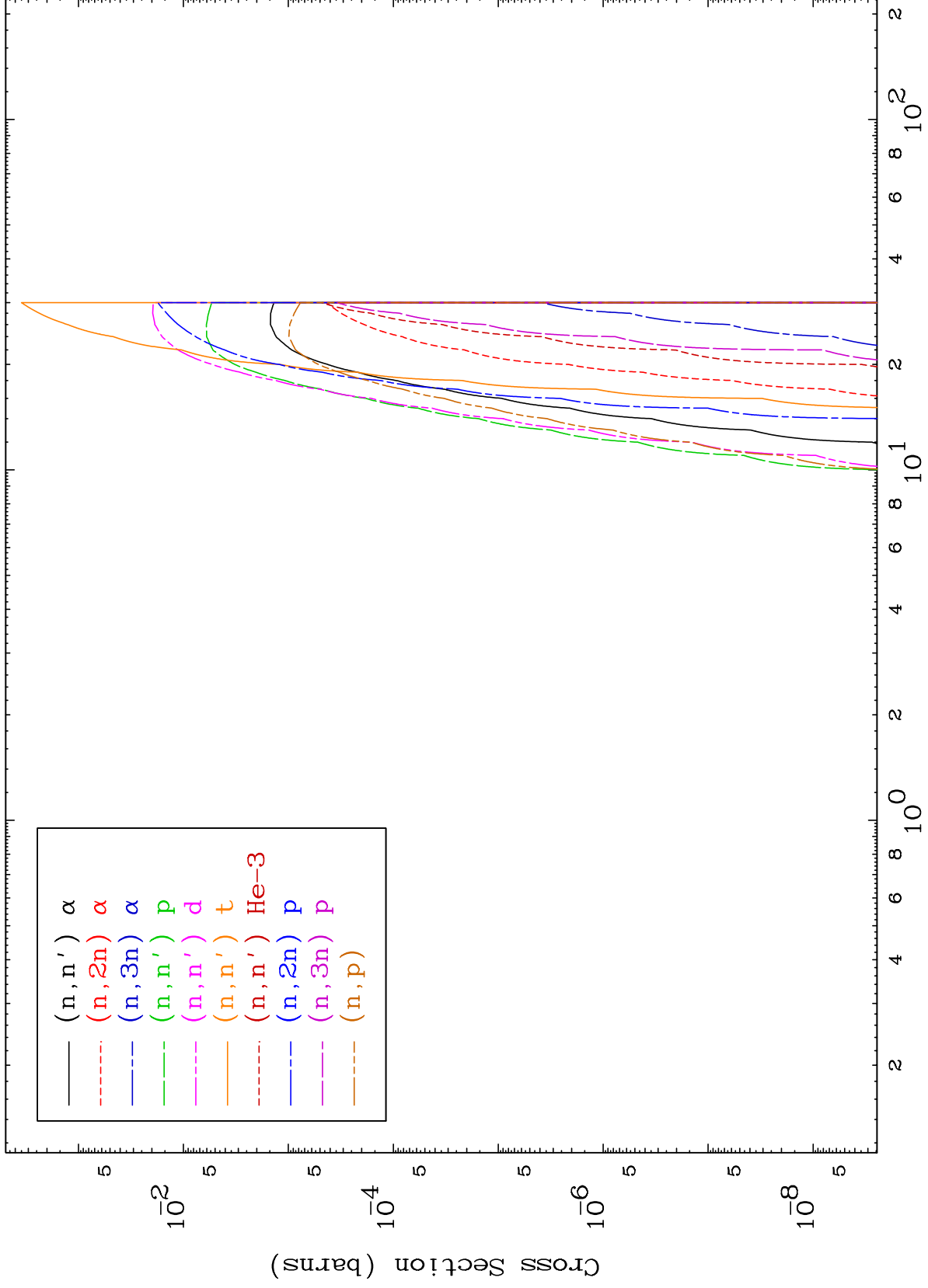
Press Mouse Button to Start

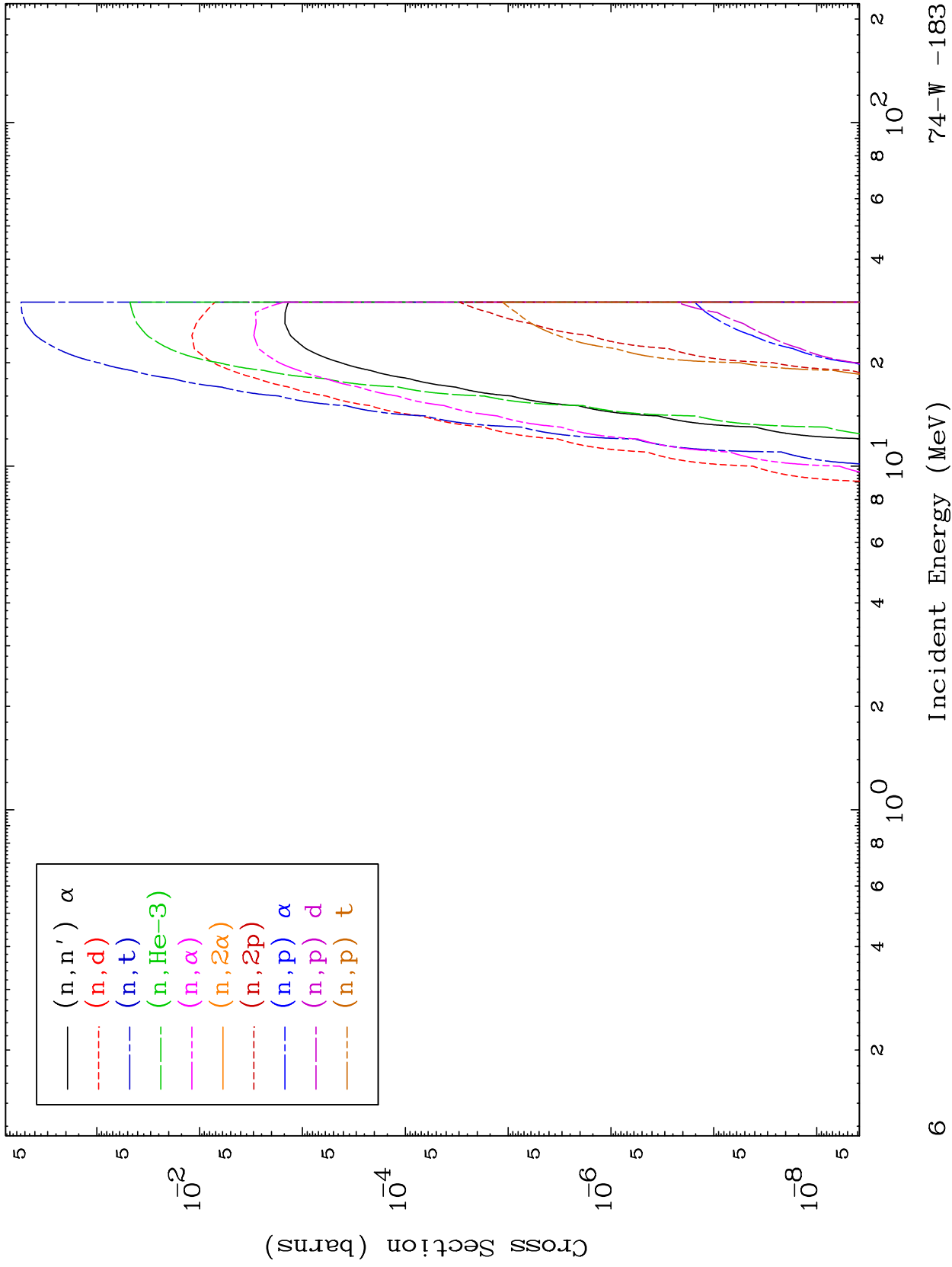
0 Kelvin Cross Sections



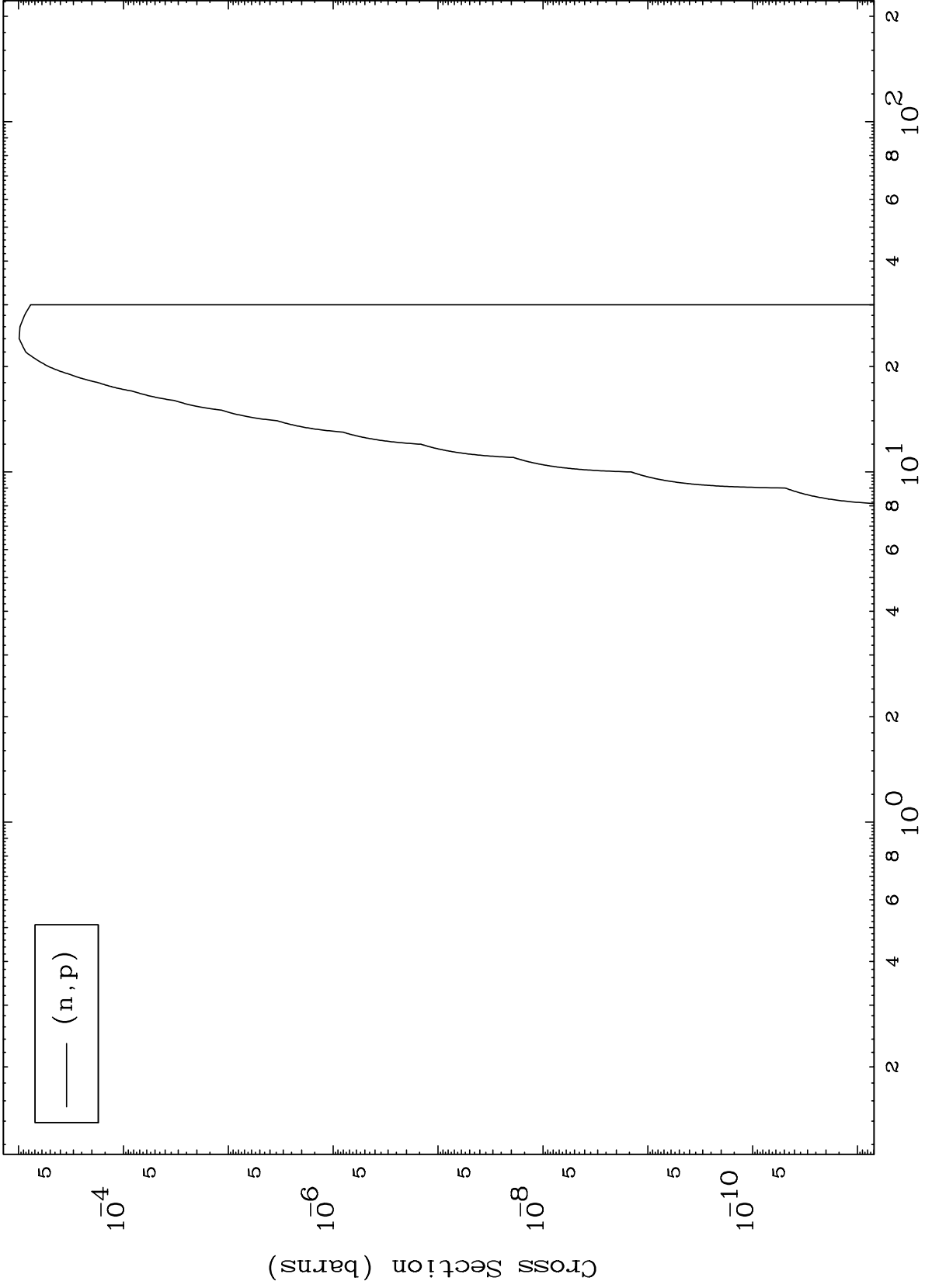








0 Kelvin Cross Sections

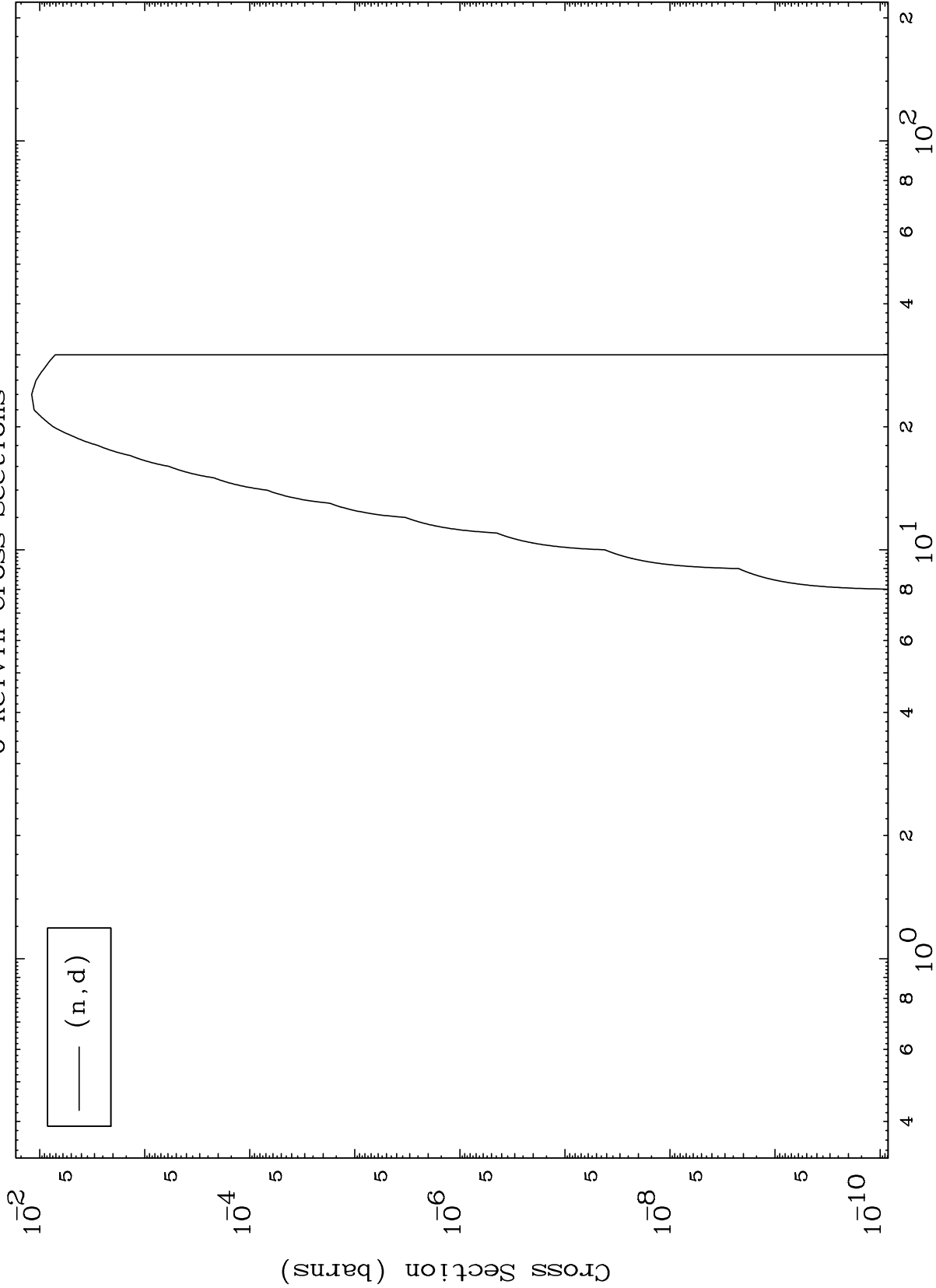


MAT 7434

(He-3,d) Levels

74-W -183

0 Kelvin Cross Sections



8

Incident Energy (MeV)

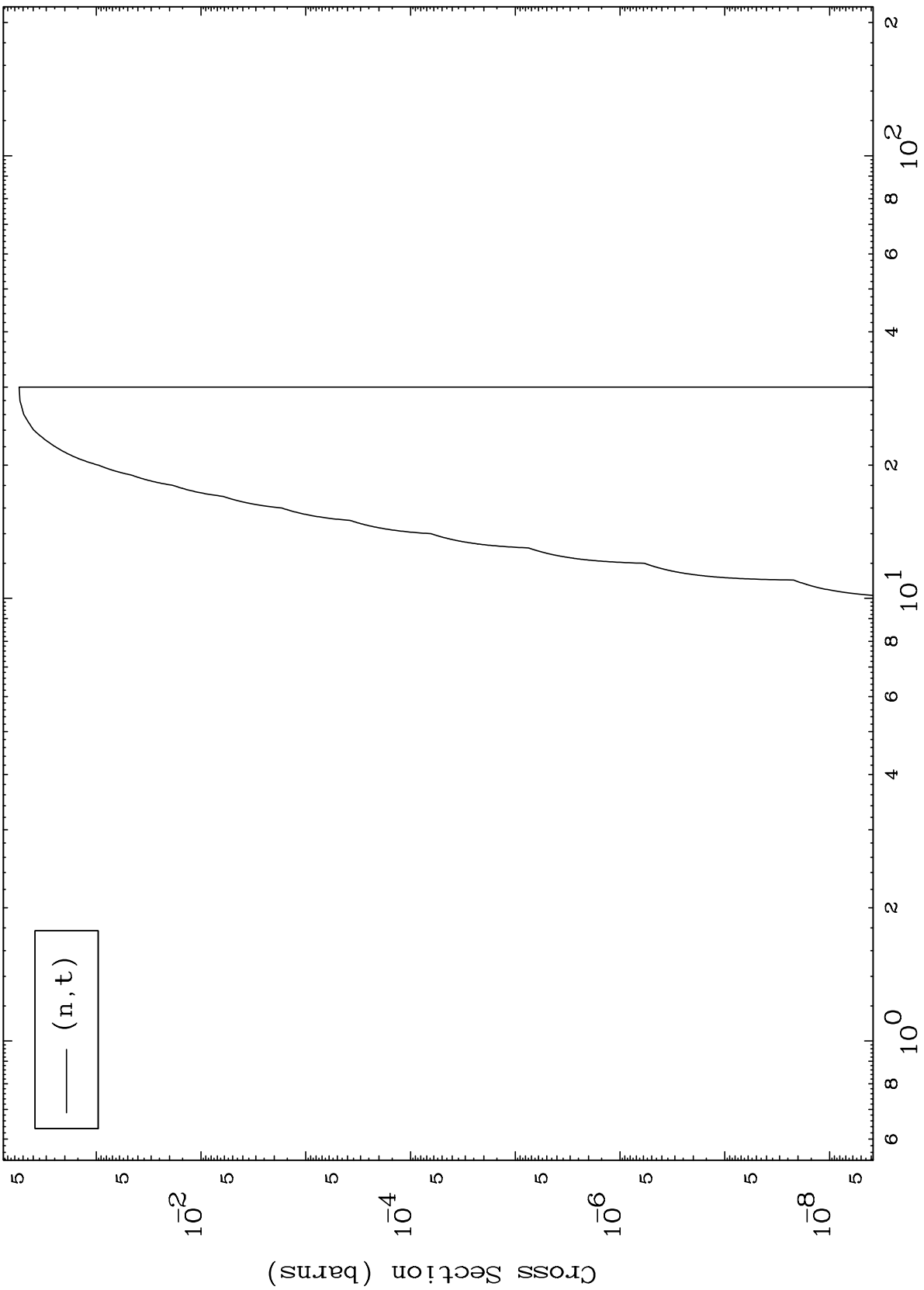
74-W -183

MAT 7434

(He-3,t) Levels

74-W -183

0 Kelvin Cross Sections



9

Incident Energy (MeV)

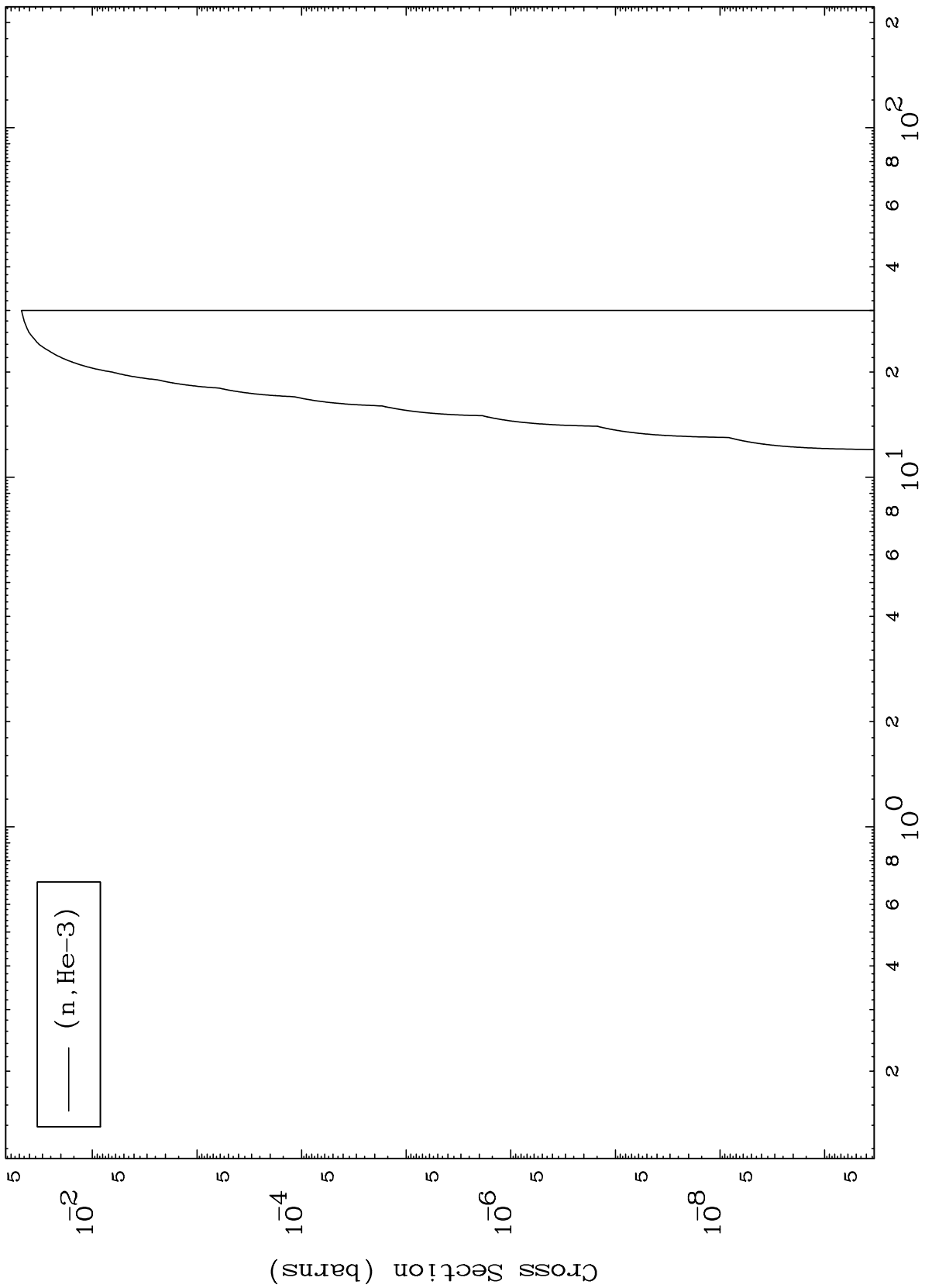
74-W -183

MAT 7434

(He-3, He3) Levels

74-W -183

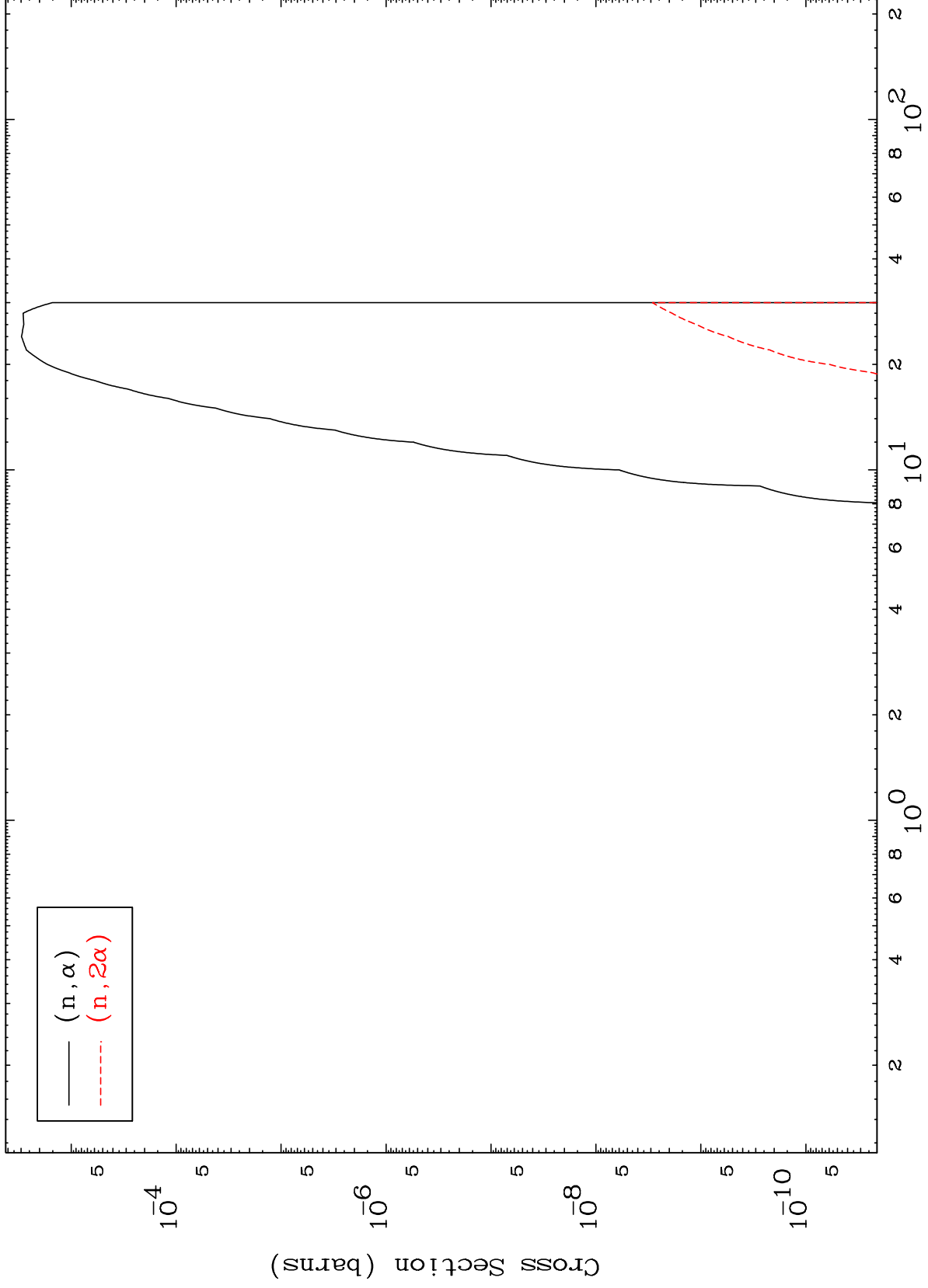
0 Kelvin Cross Sections



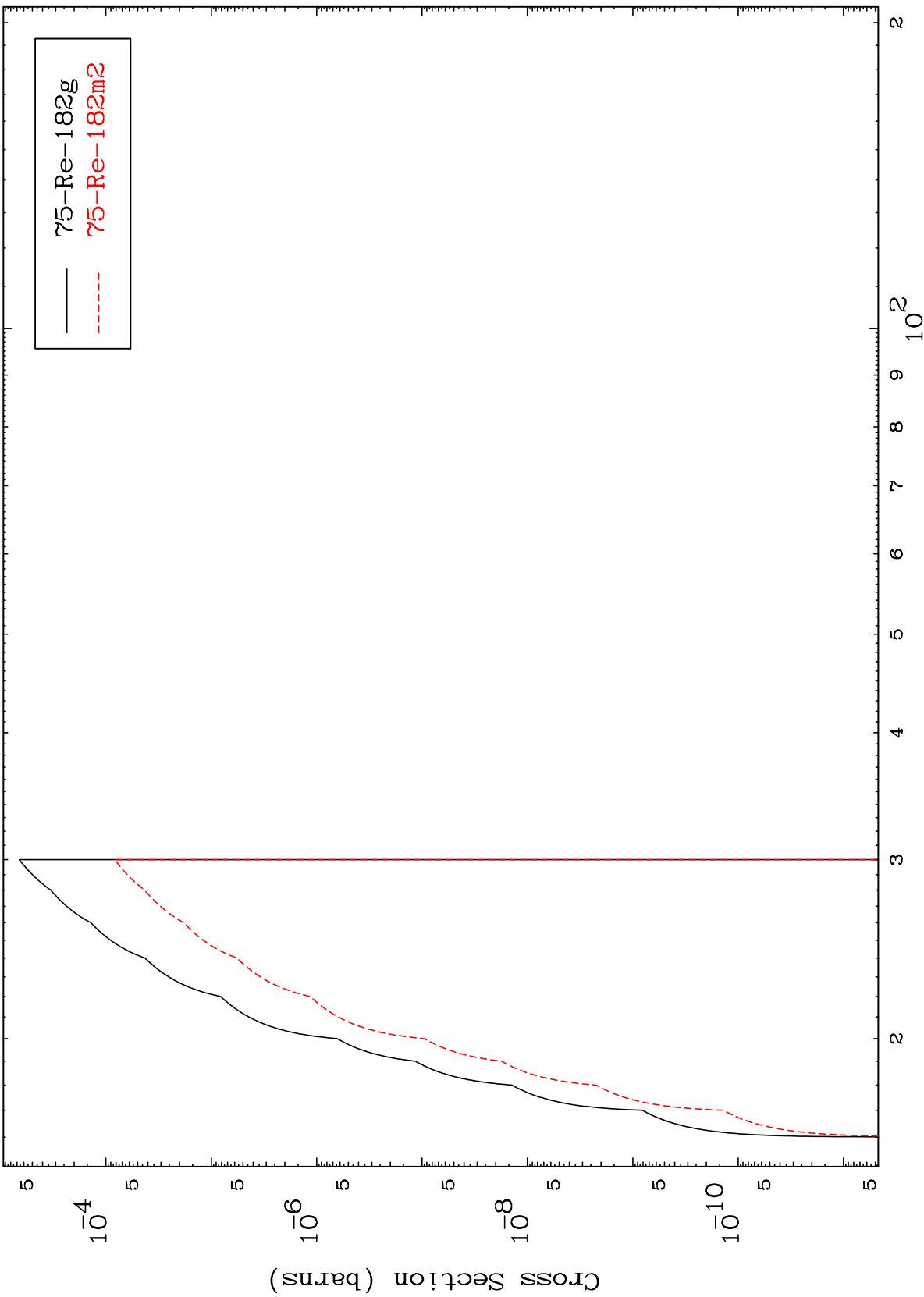
10

Incident Energy (MeV)

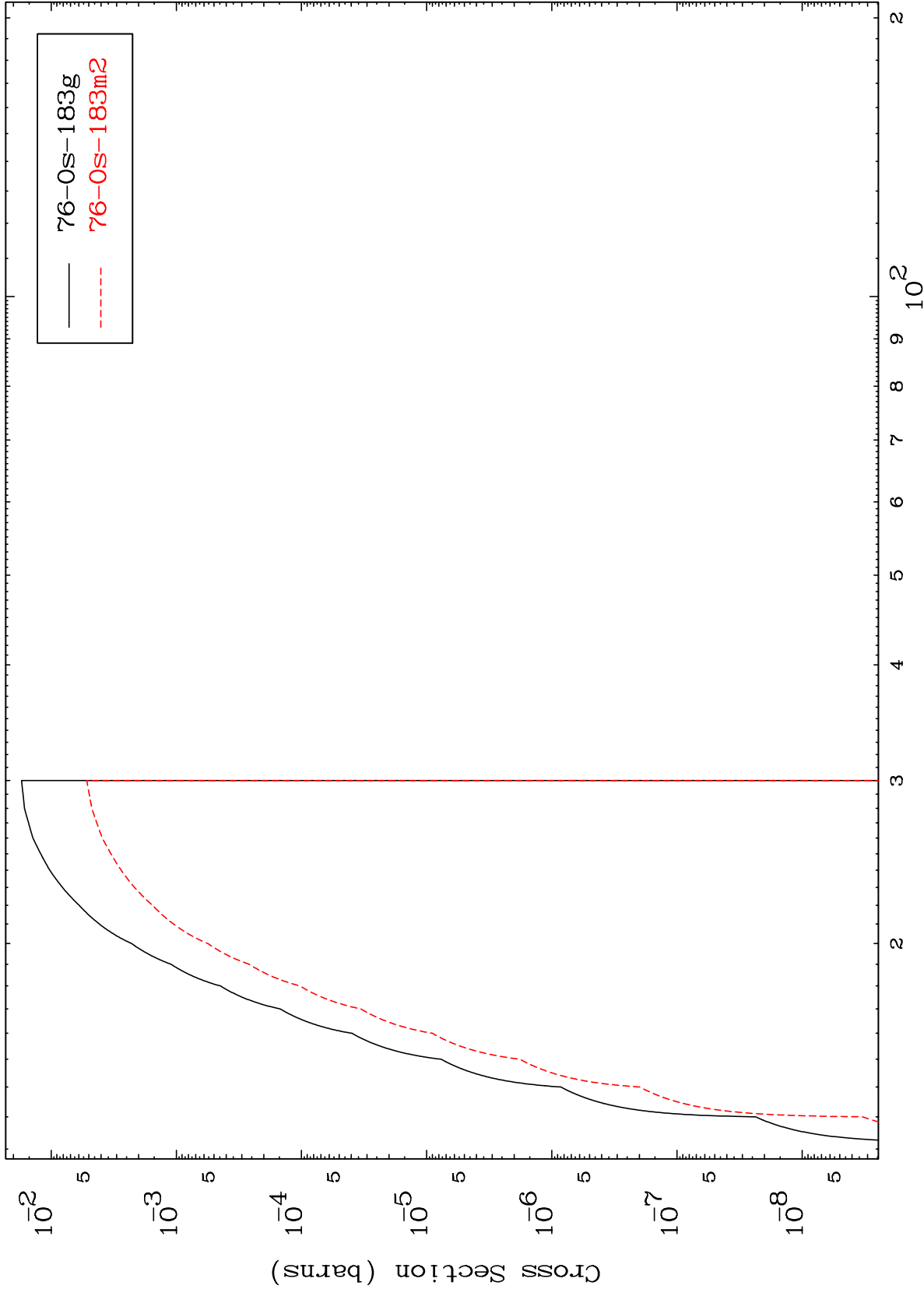
74-W -183



Radionuclide Production Cross Section



Radionuclide Production Cross Section

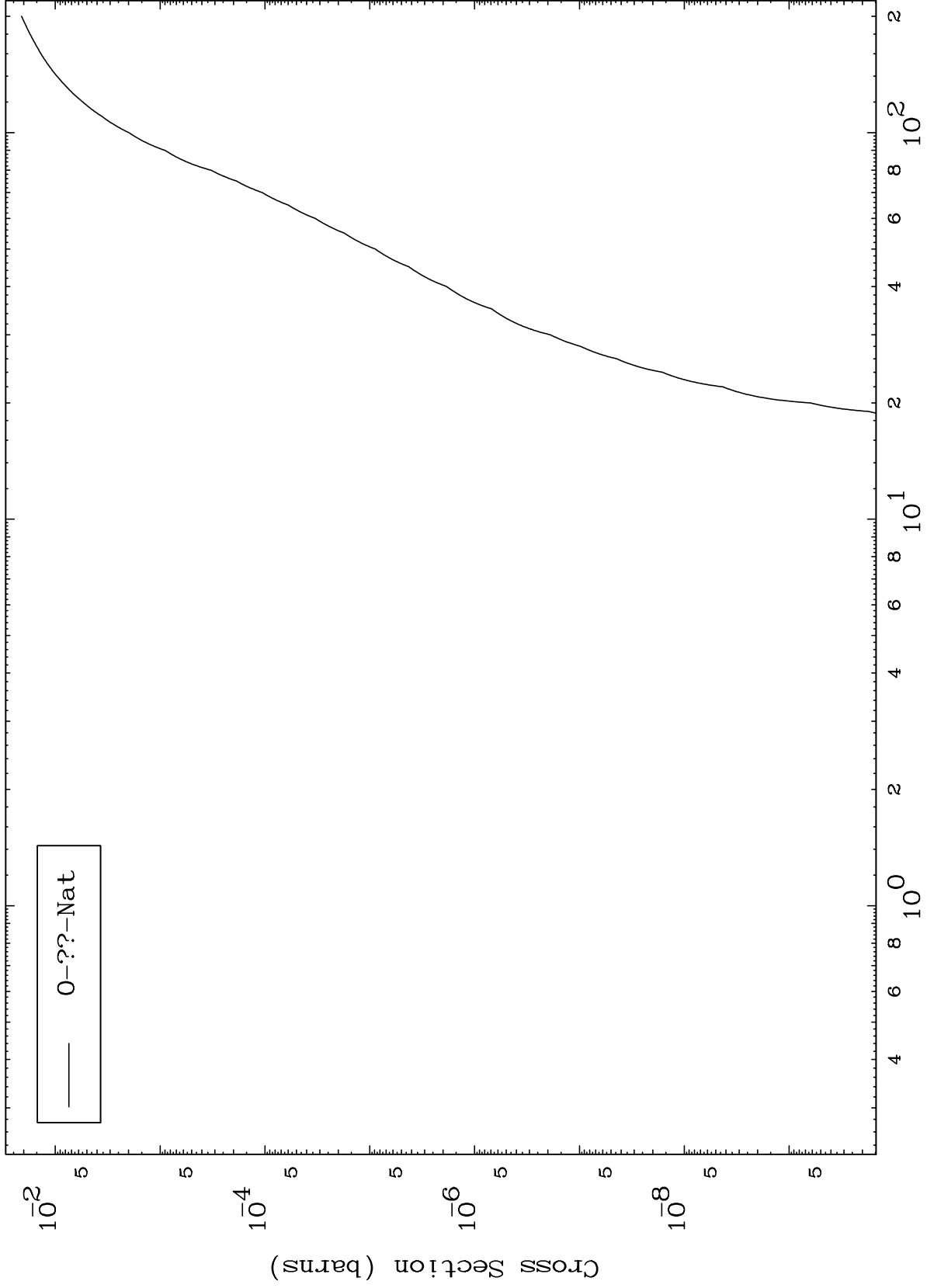


MAT 7434

Fission

74-W -183

Radionuclide Production Cross Section



14

Incident Energy (MeV)

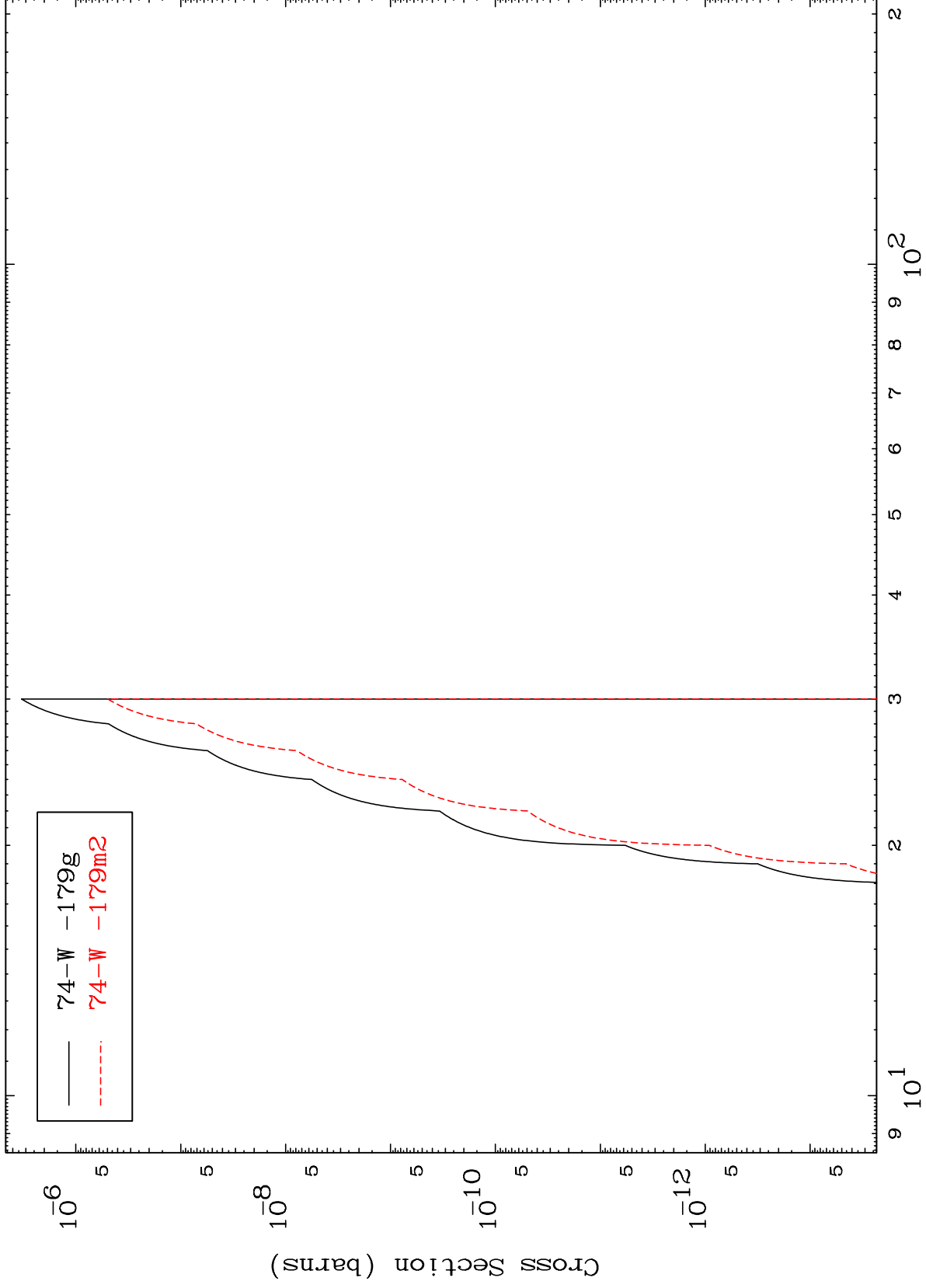
74-W -183

MAT 7434

(n,3n) α

74-W -183

Radionuclide Production Cross Section

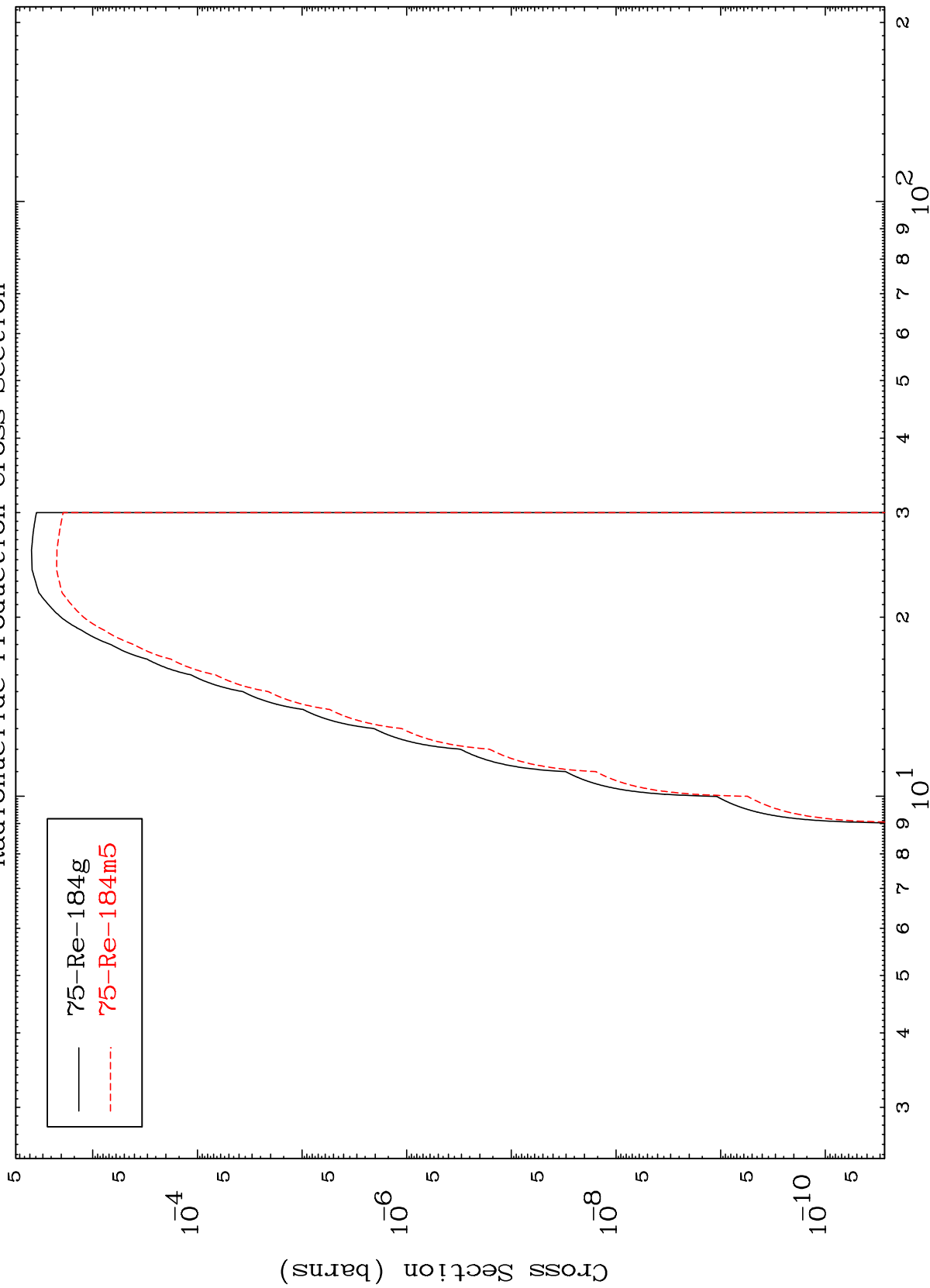


15

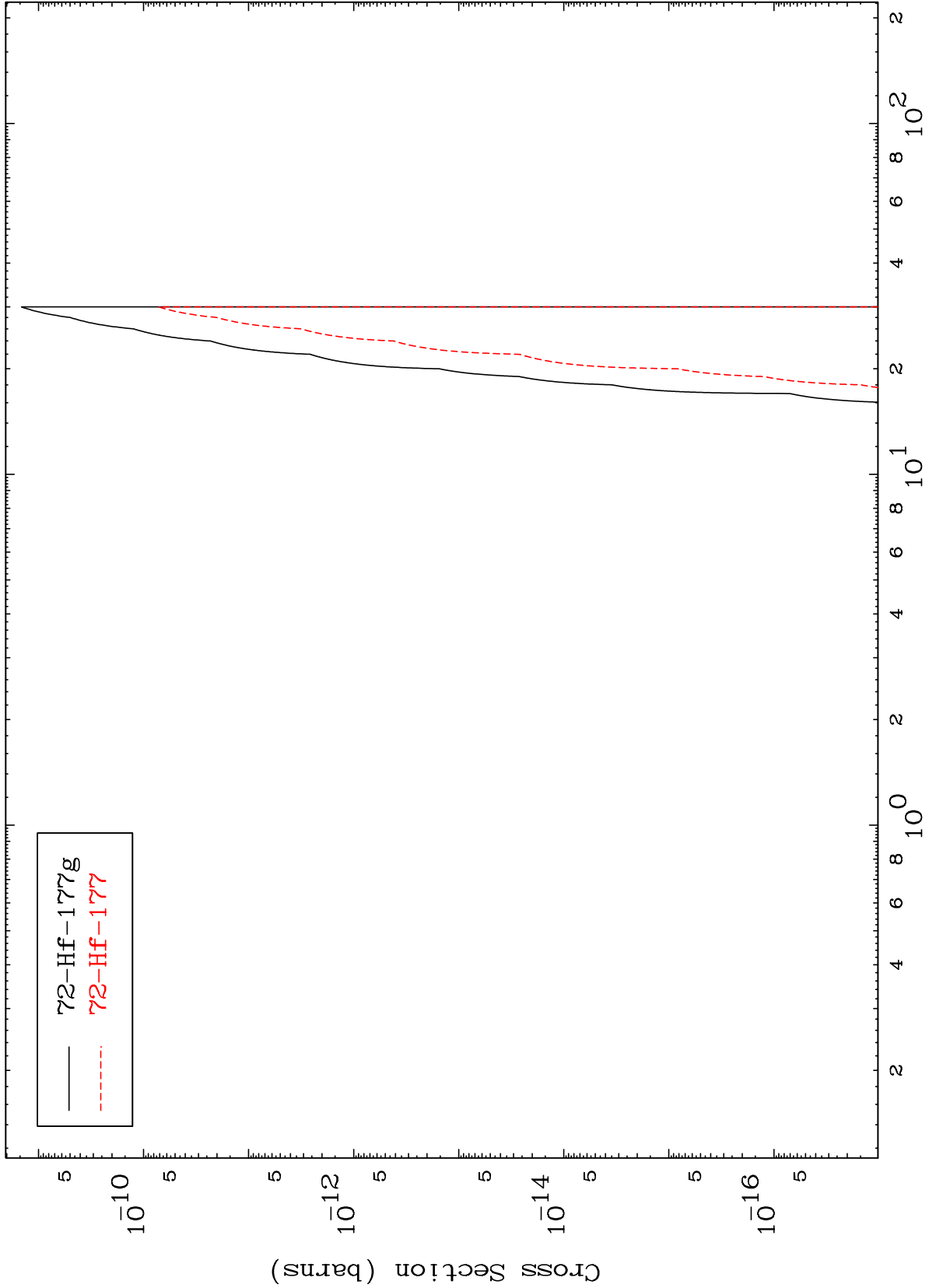
Incident Energy (MeV)

74-W -183

Radionuclide Production Cross Section



Radionuclide Production Cross Section



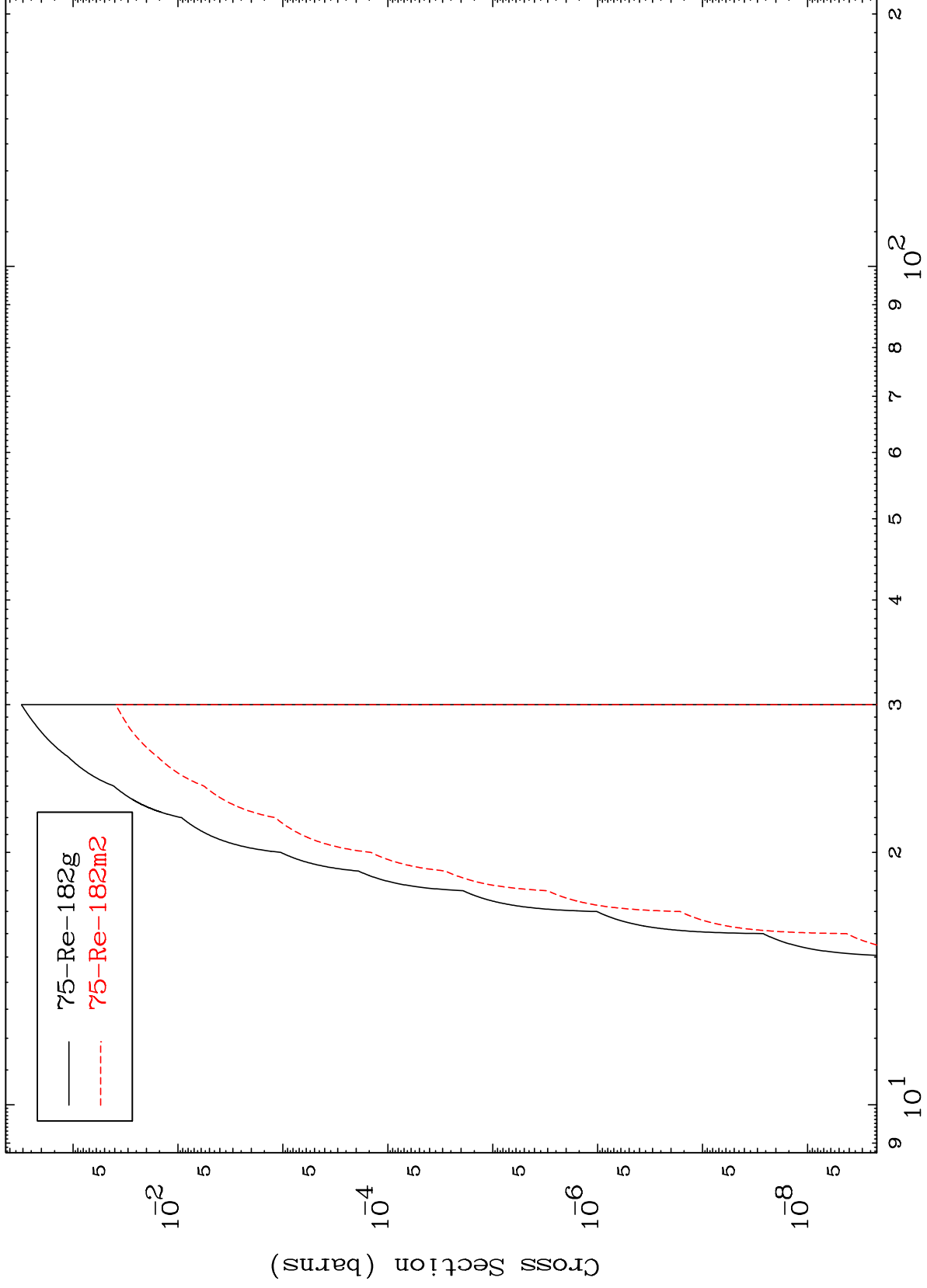
— 72-Hf-177g
- - - 72-Hf-177

MAT 7434

(n,n') t

74-W -183

Radionuclide Production Cross Section

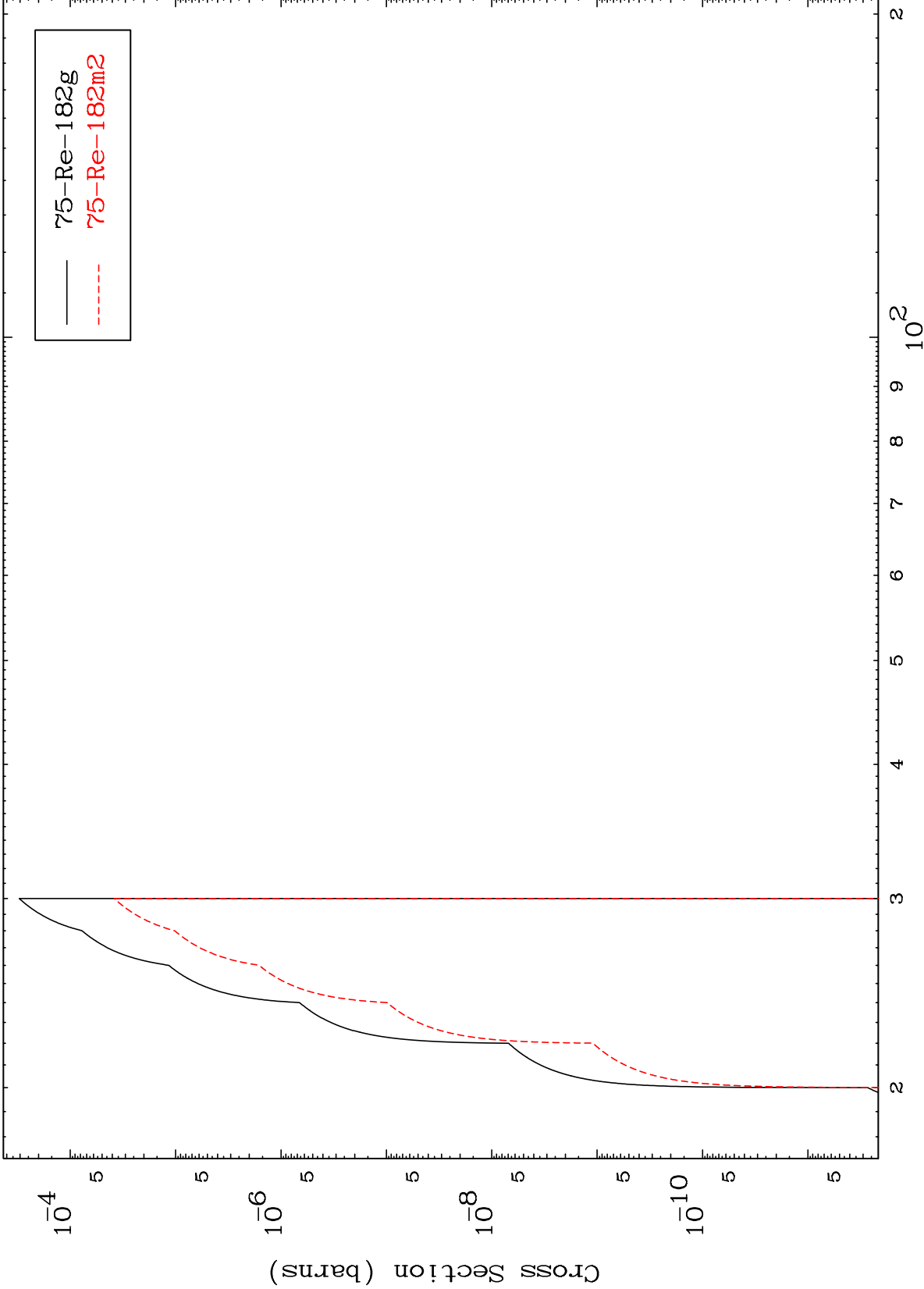


18

Incident Energy (MeV)

74-W -183

Radionuclide Production Cross Section

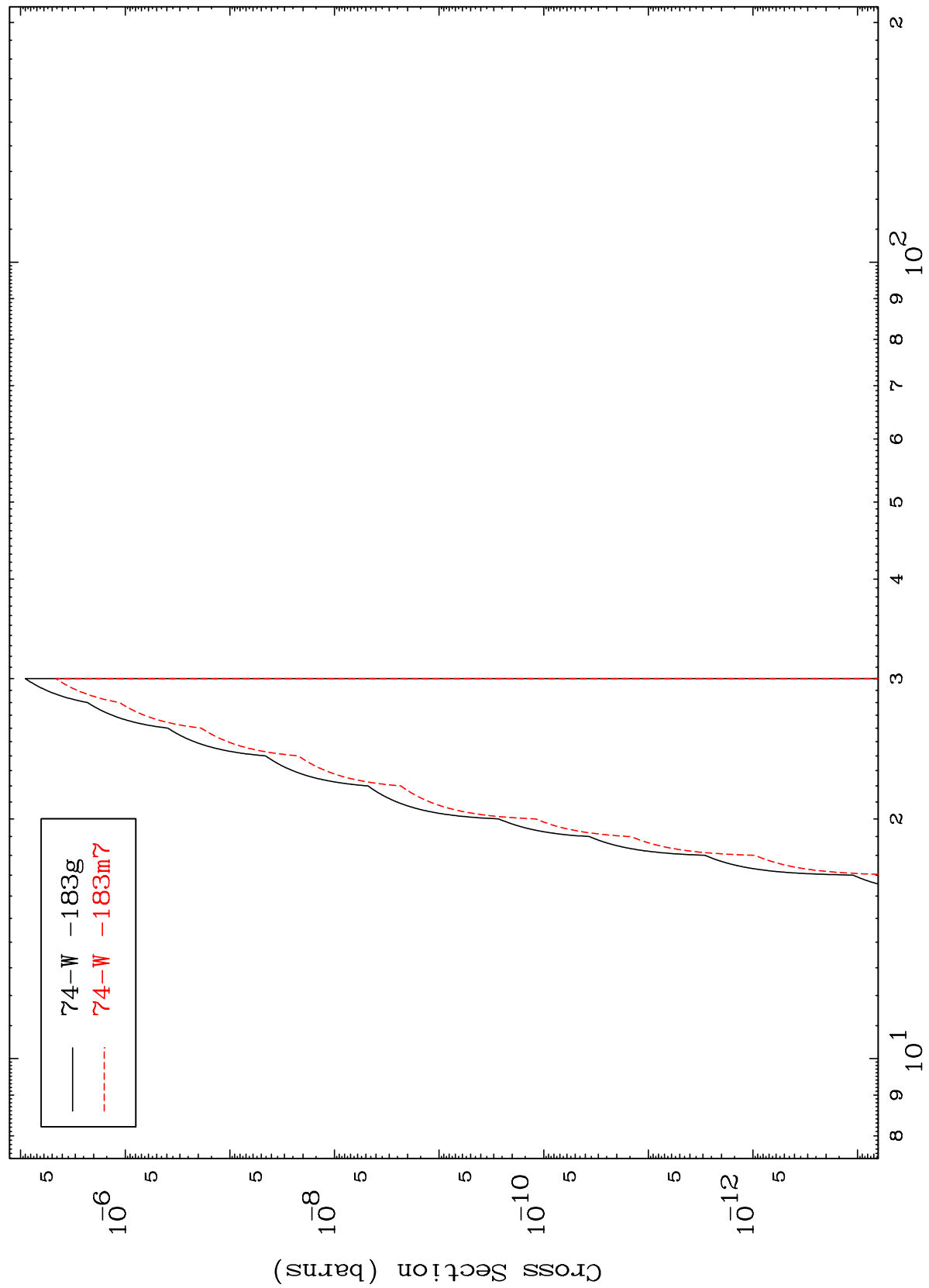


MAT 7434

(n,2n) p

74-W -183

Radionuclide Production Cross Section



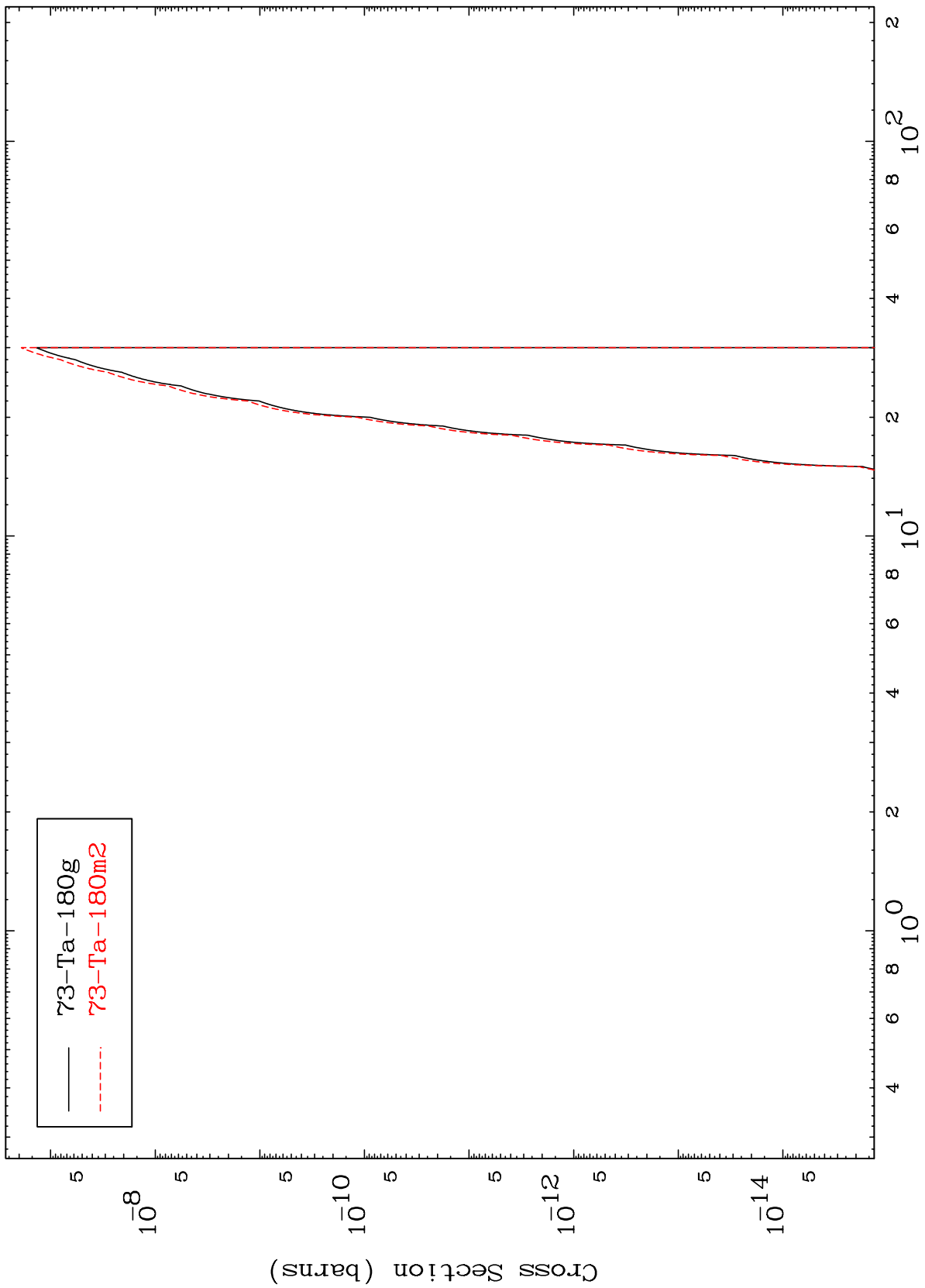
74-W -183g
74-W -183m7

20

Incident Energy (MeV)

74-W -183

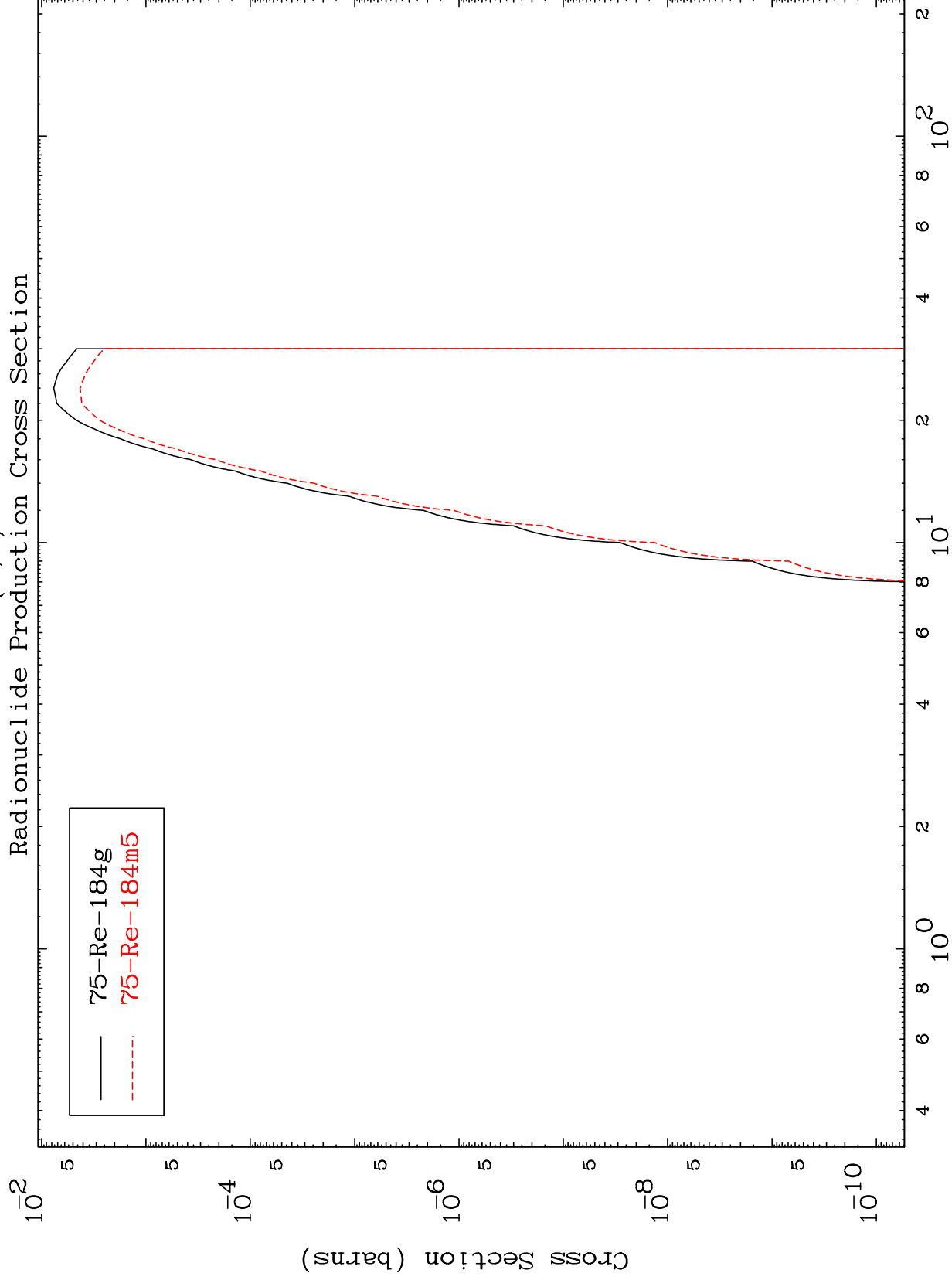
Radionuclide Production Cross Section



MAT 7434

(n,d)

74-W -183



22

Incident Energy (MeV)

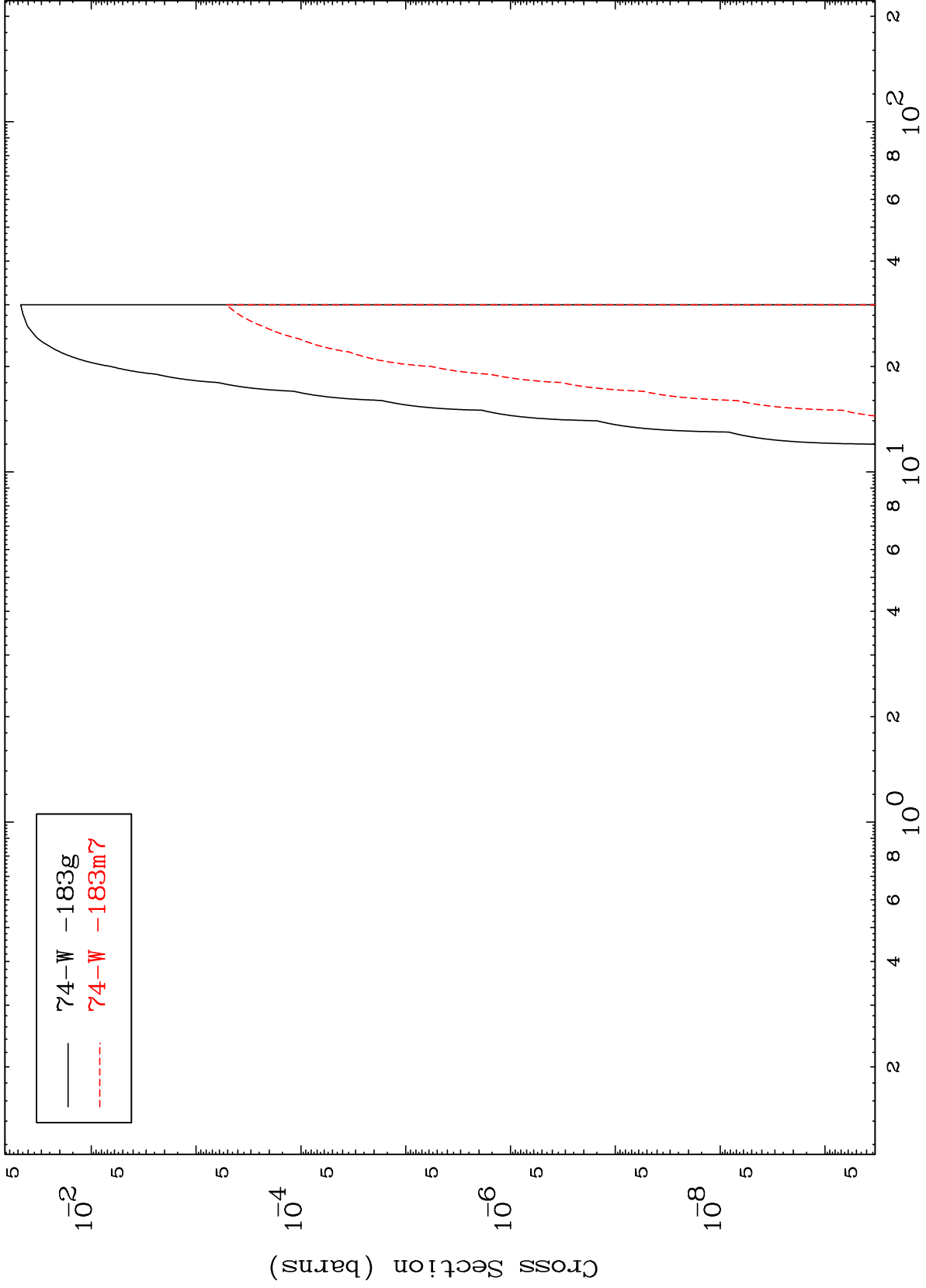
74-W -183

MAT 7434

(n,He-3)

74-W -183

Radionuclide Production Cross Section



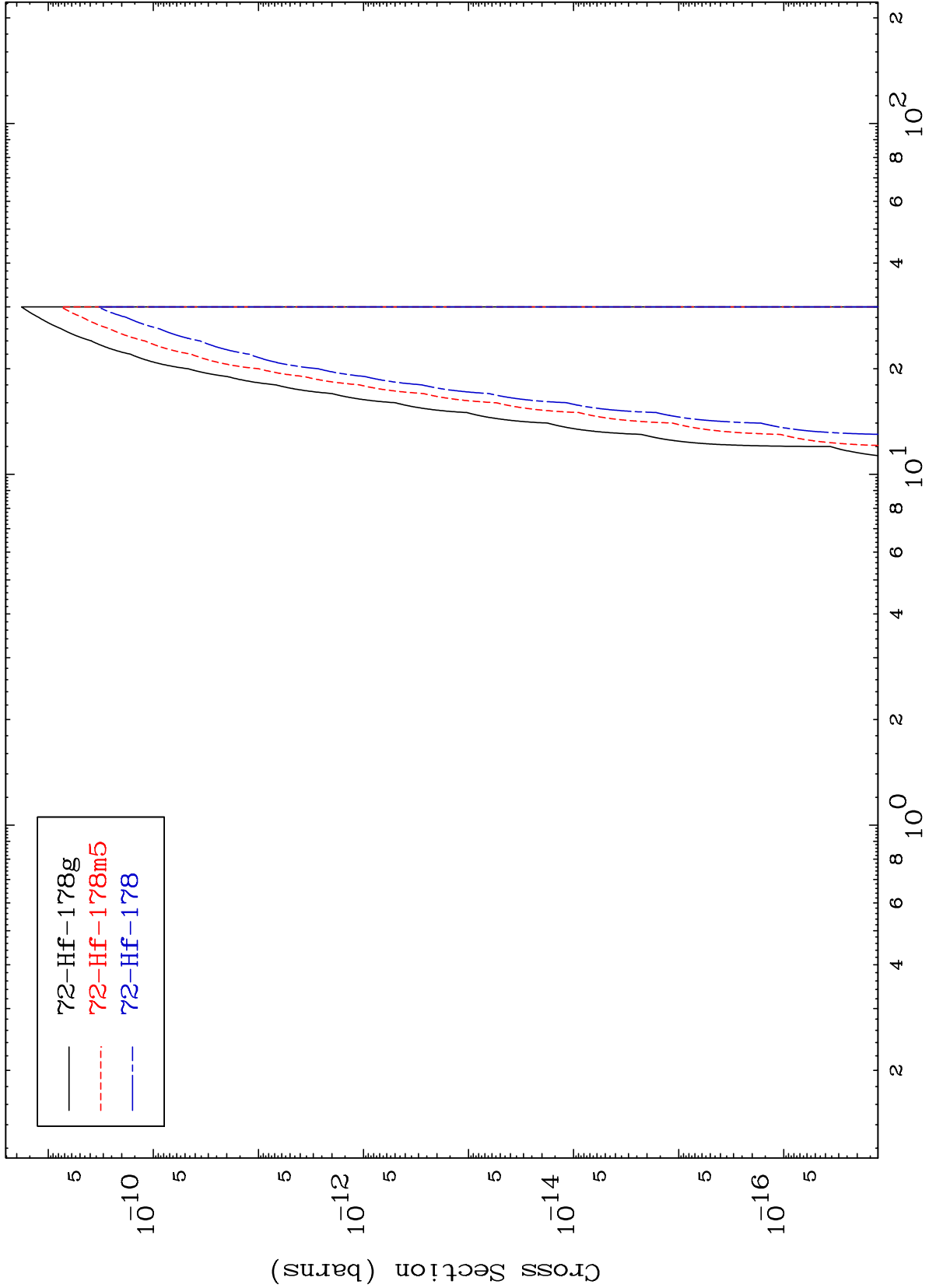
74-W -183g
74-W -183m7

23

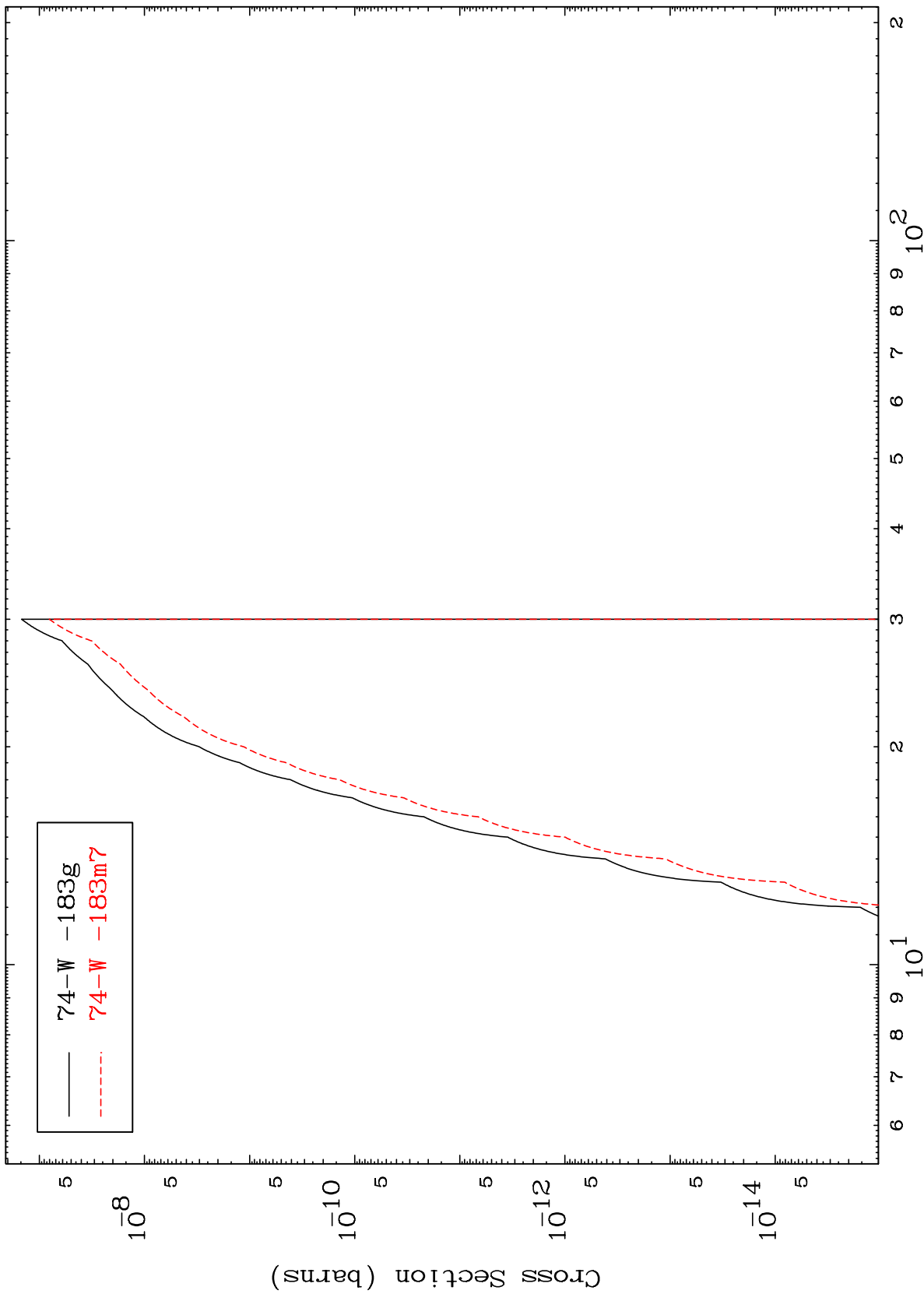
Incident Energy (MeV)

74-W -183

Radionuclide Production Cross Section



Radionuclide Production Cross Section



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

Radionuclide Production Cross Section

