

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

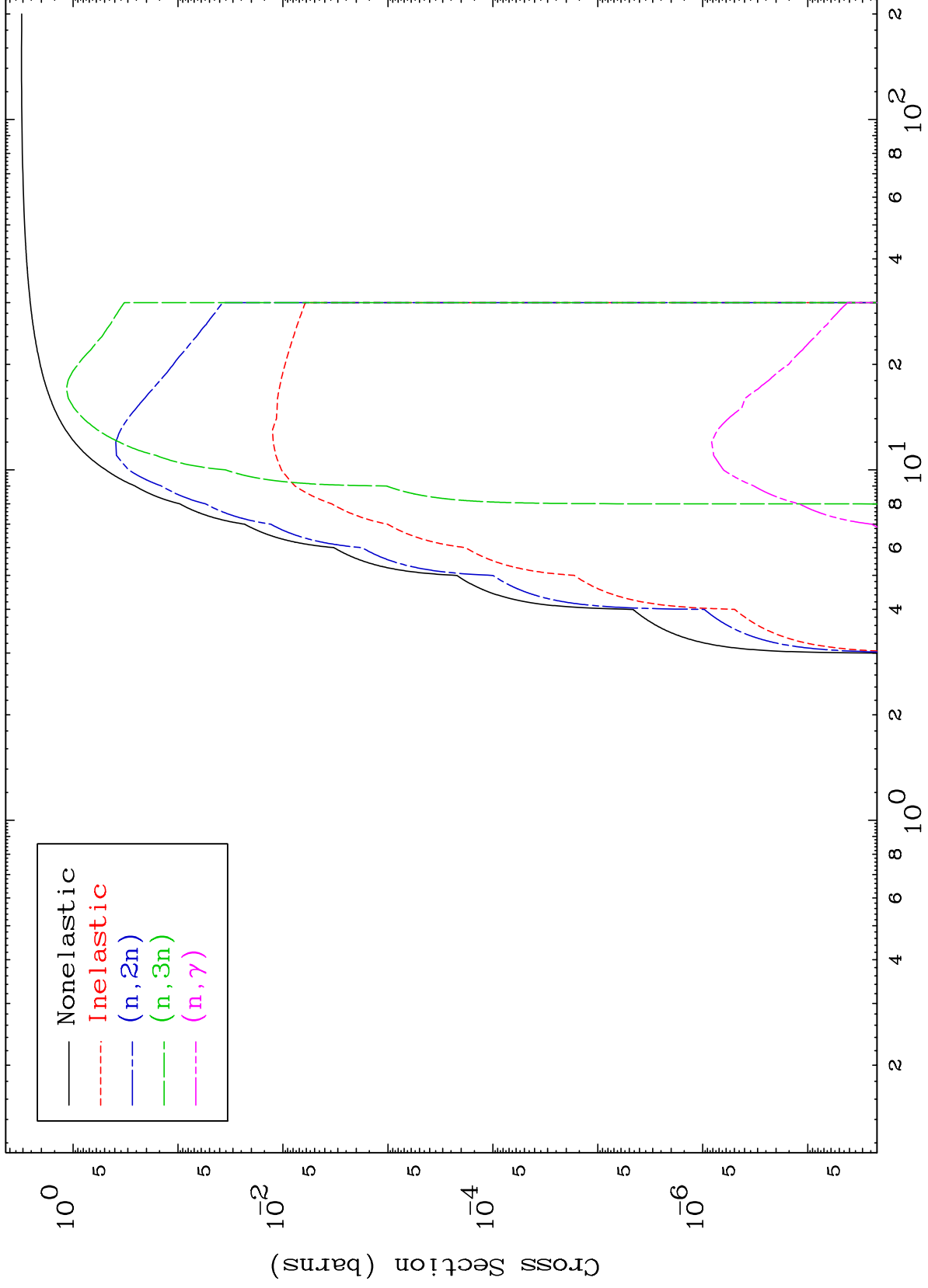
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

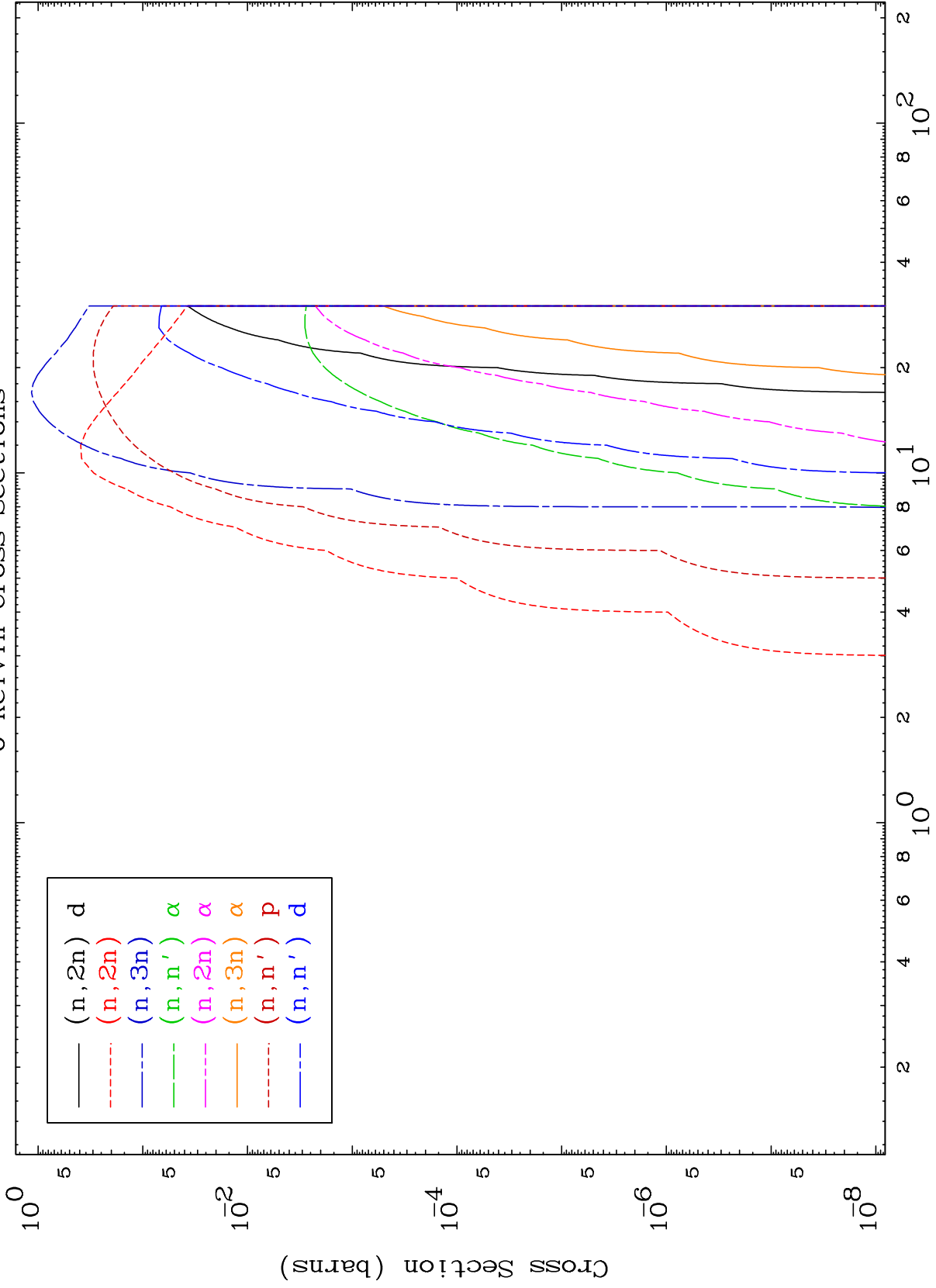
Tele: 925-443-1911

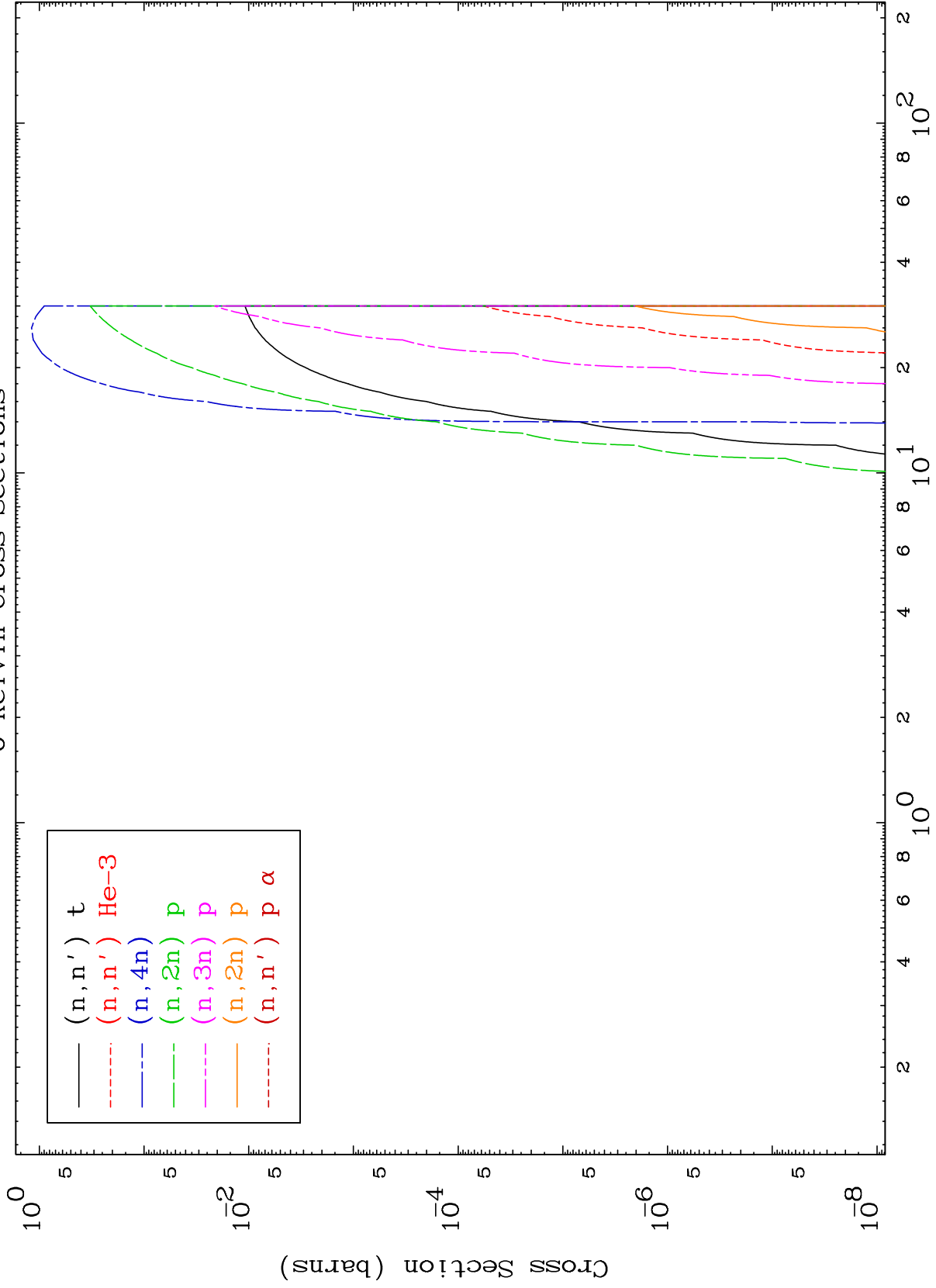
E.Mail:redcullen1@comcast.net

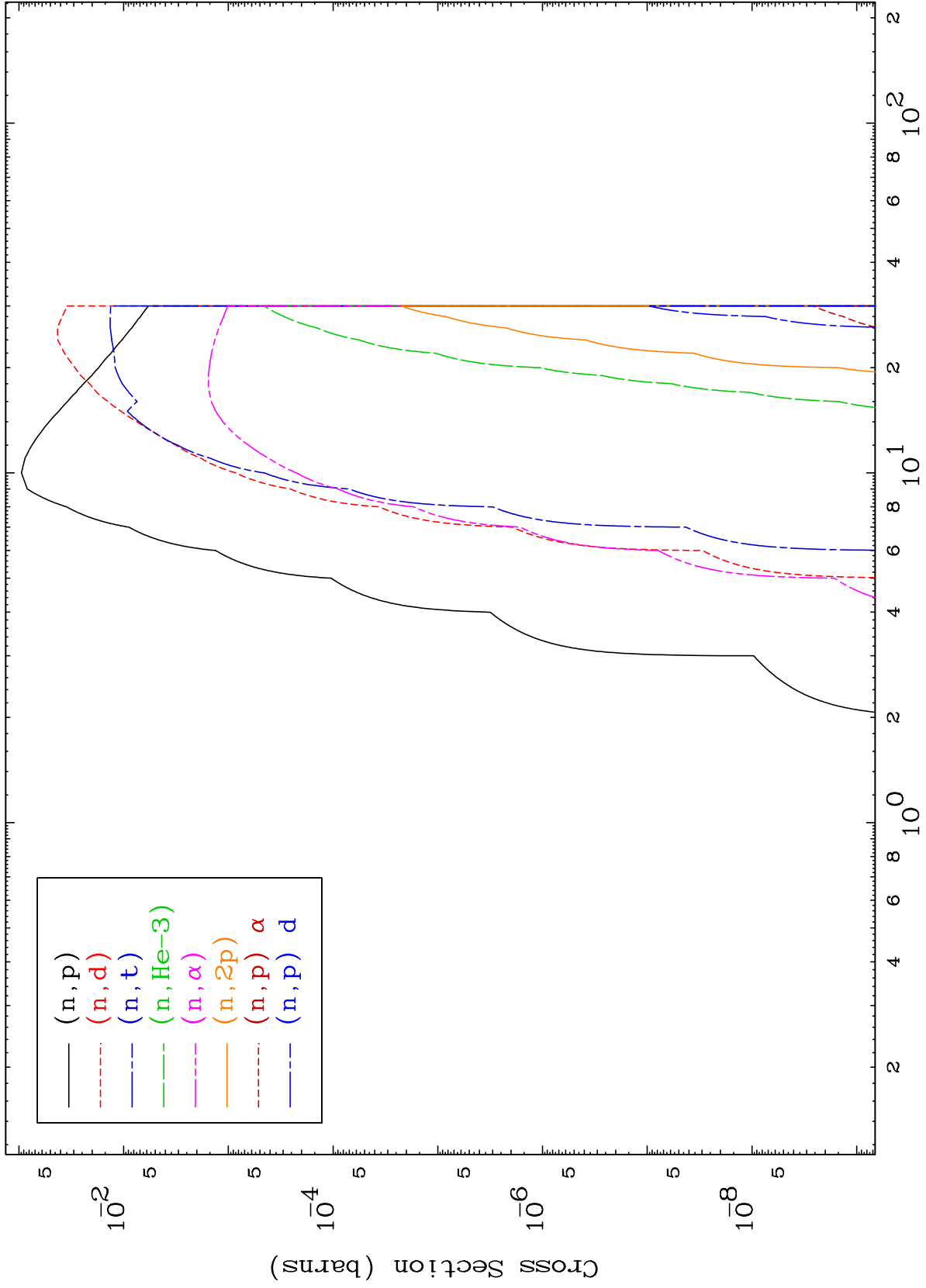
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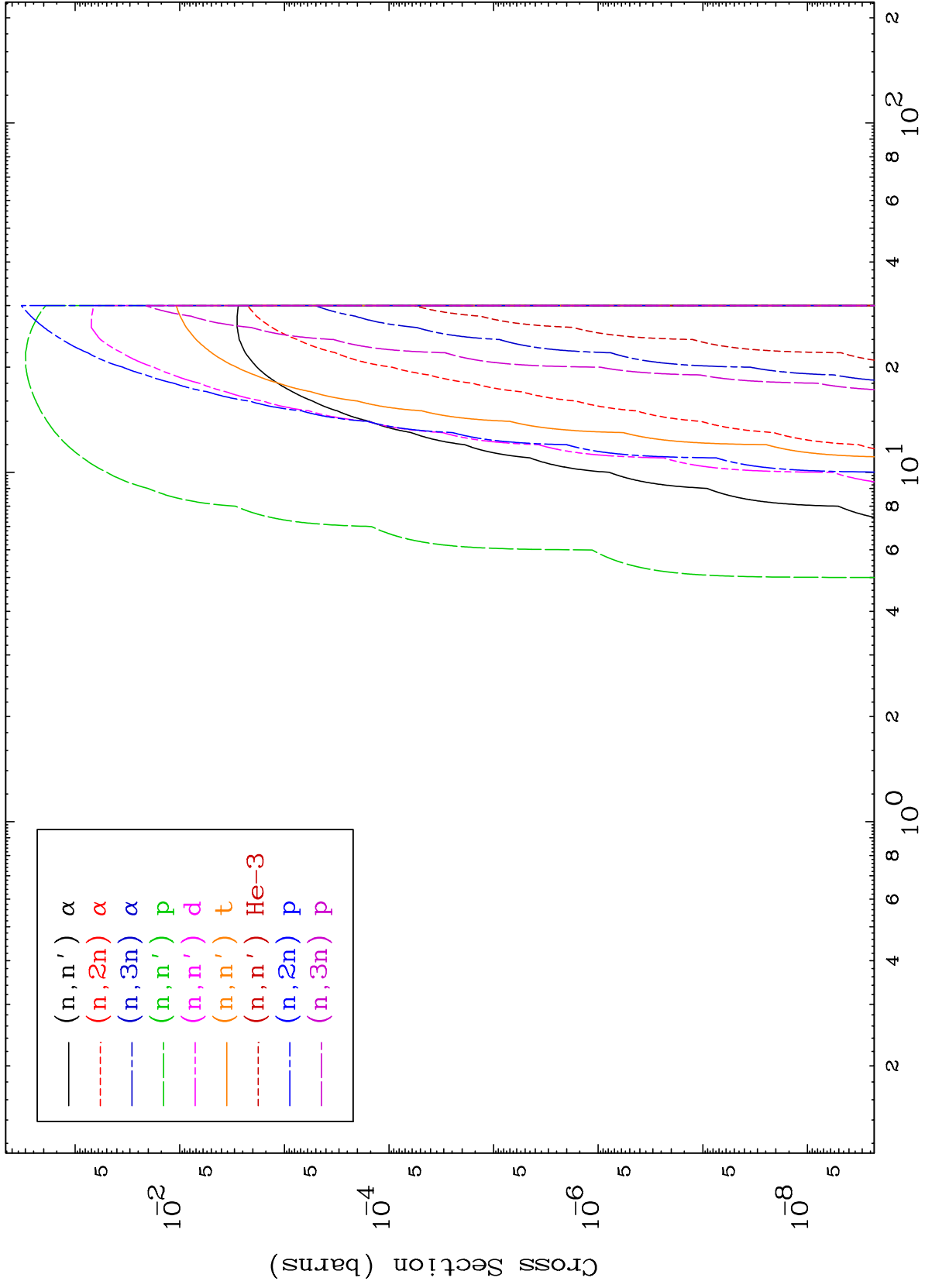
Press Mouse Button to Start

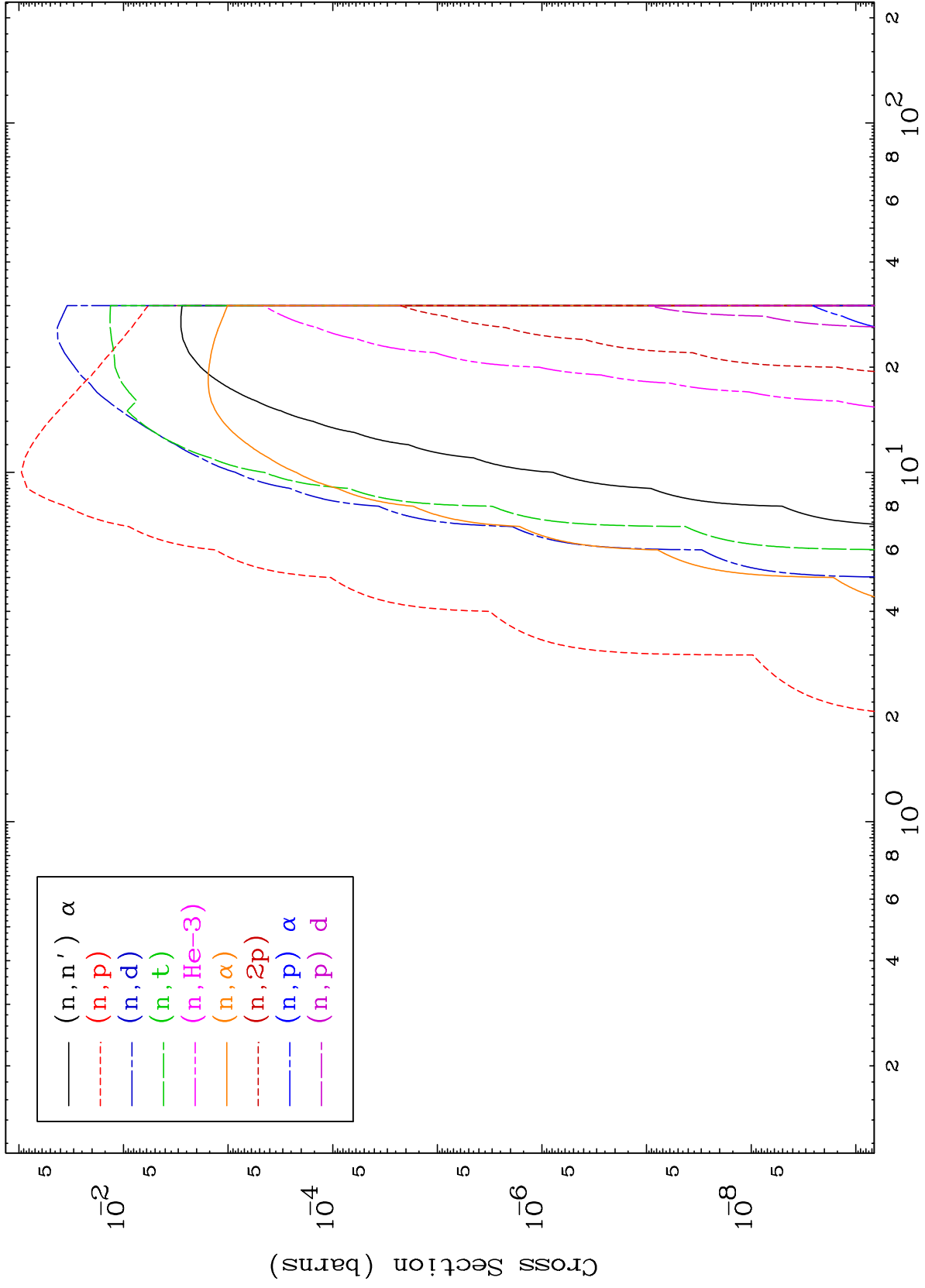










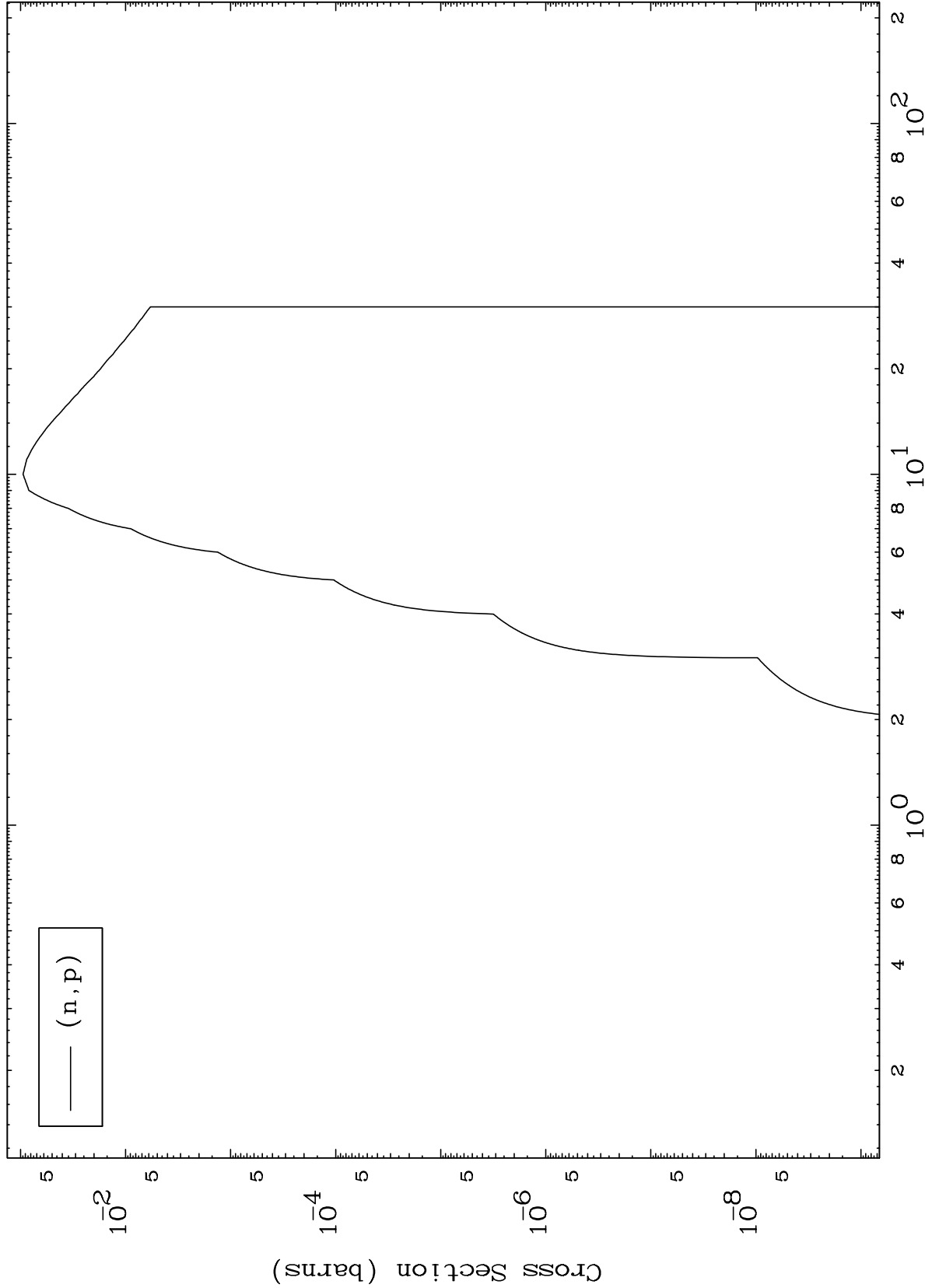


MAT 7452

(d,p) Levels

74-W -189

0 Kelvin Cross Sections



7

Incident Energy (MeV)

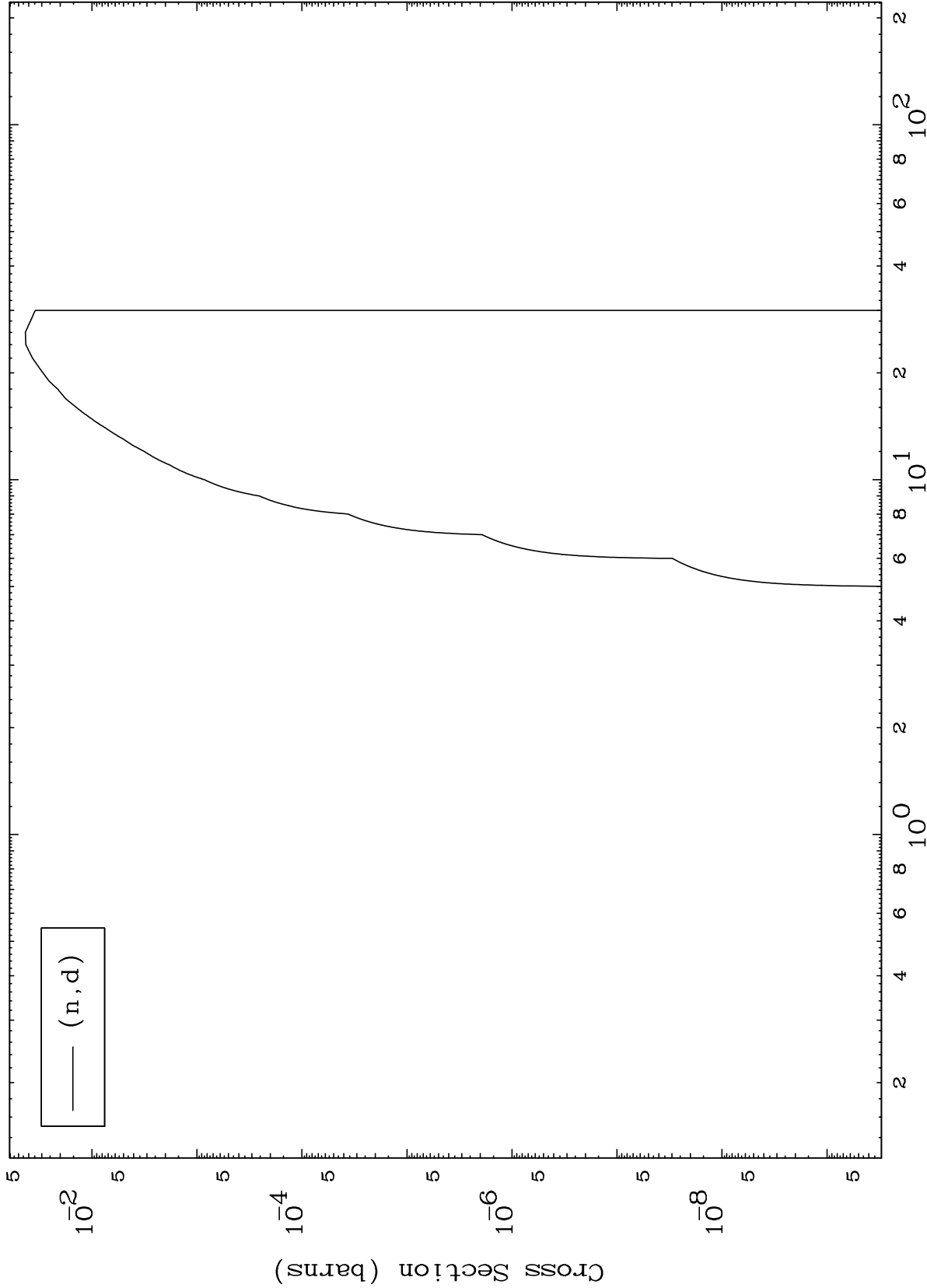
74-W -189

MAT 7452

(d,d) Levels

74-W -189

0 Kelvin Cross Sections



8

Incident Energy (MeV)

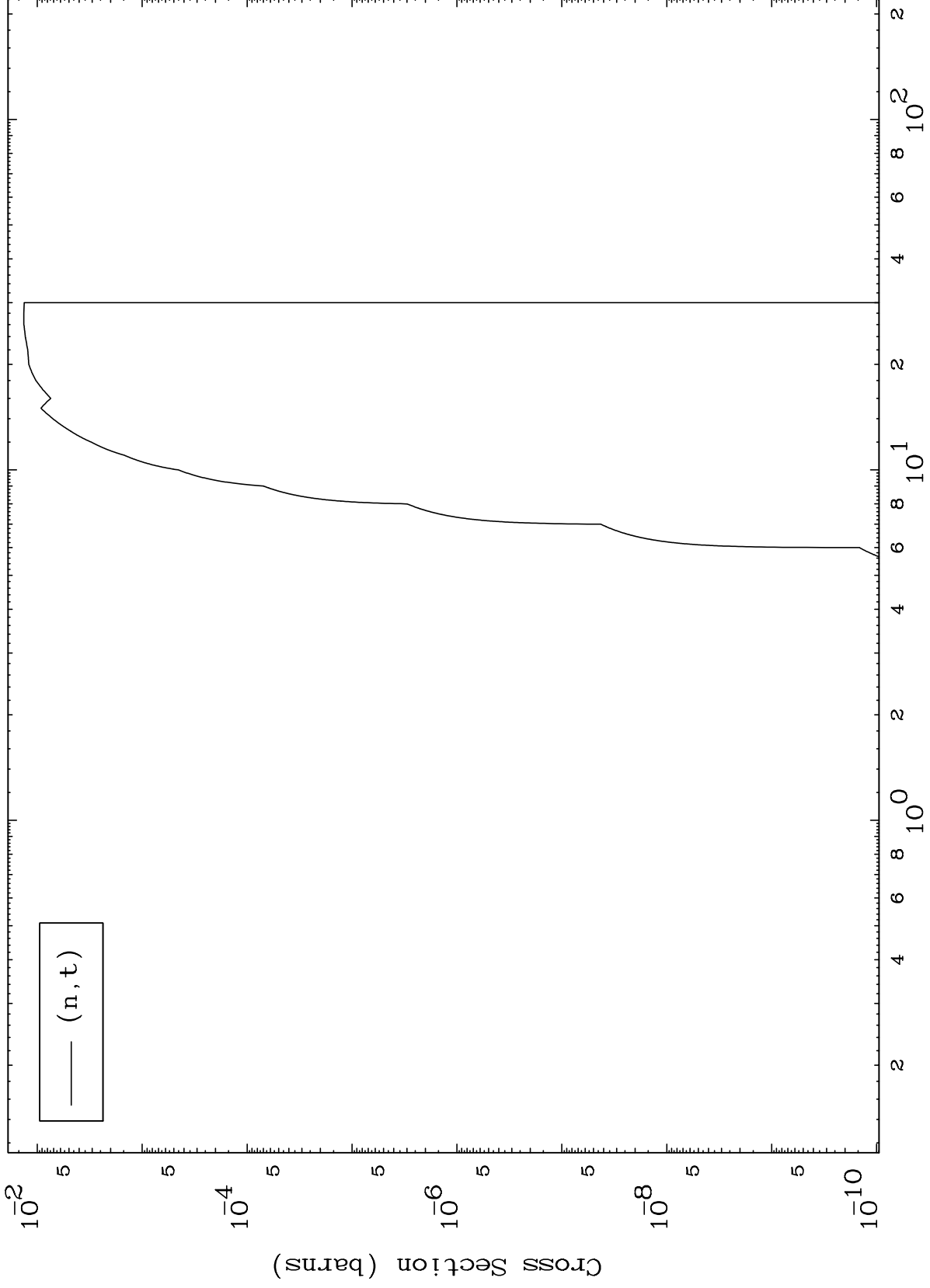
74-W -189

MAT 7452

(d,t) Levels

74-W -189

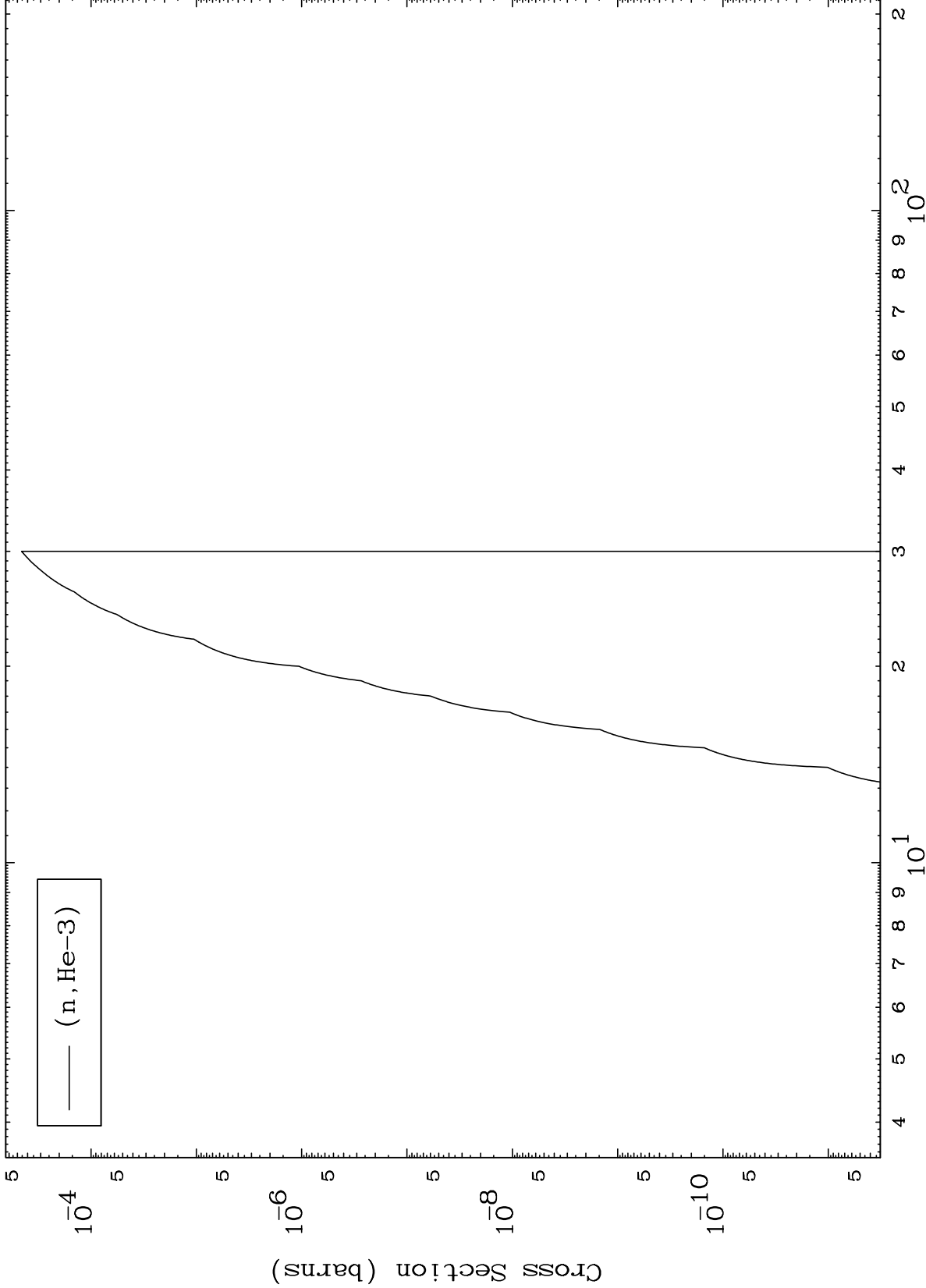
0 Kelvin Cross Sections



MAT 7452

(d,He3) Levels
0 Kelvin Cross Sections

74-W -189

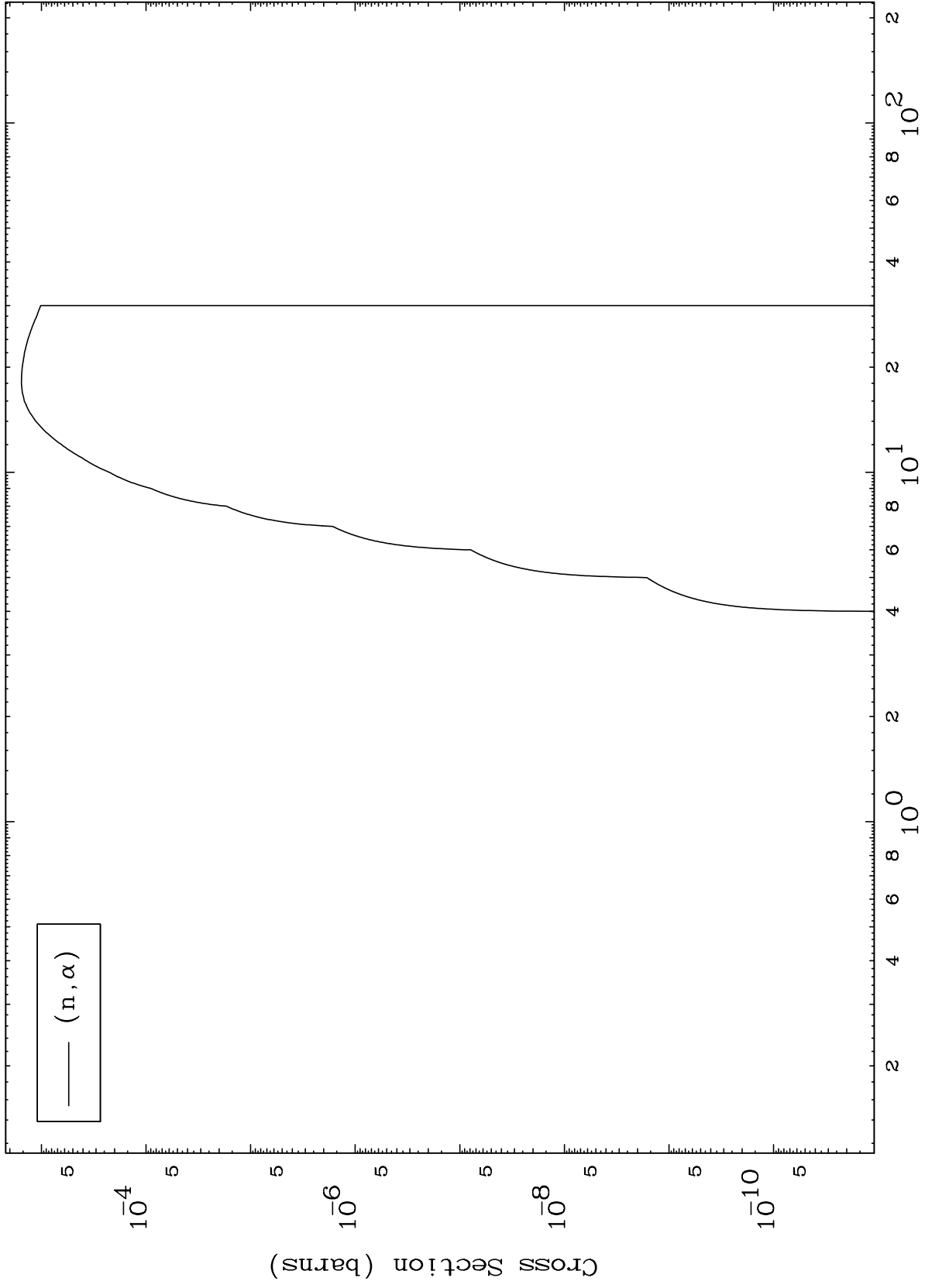


10

Incident Energy (MeV)

74-W -189

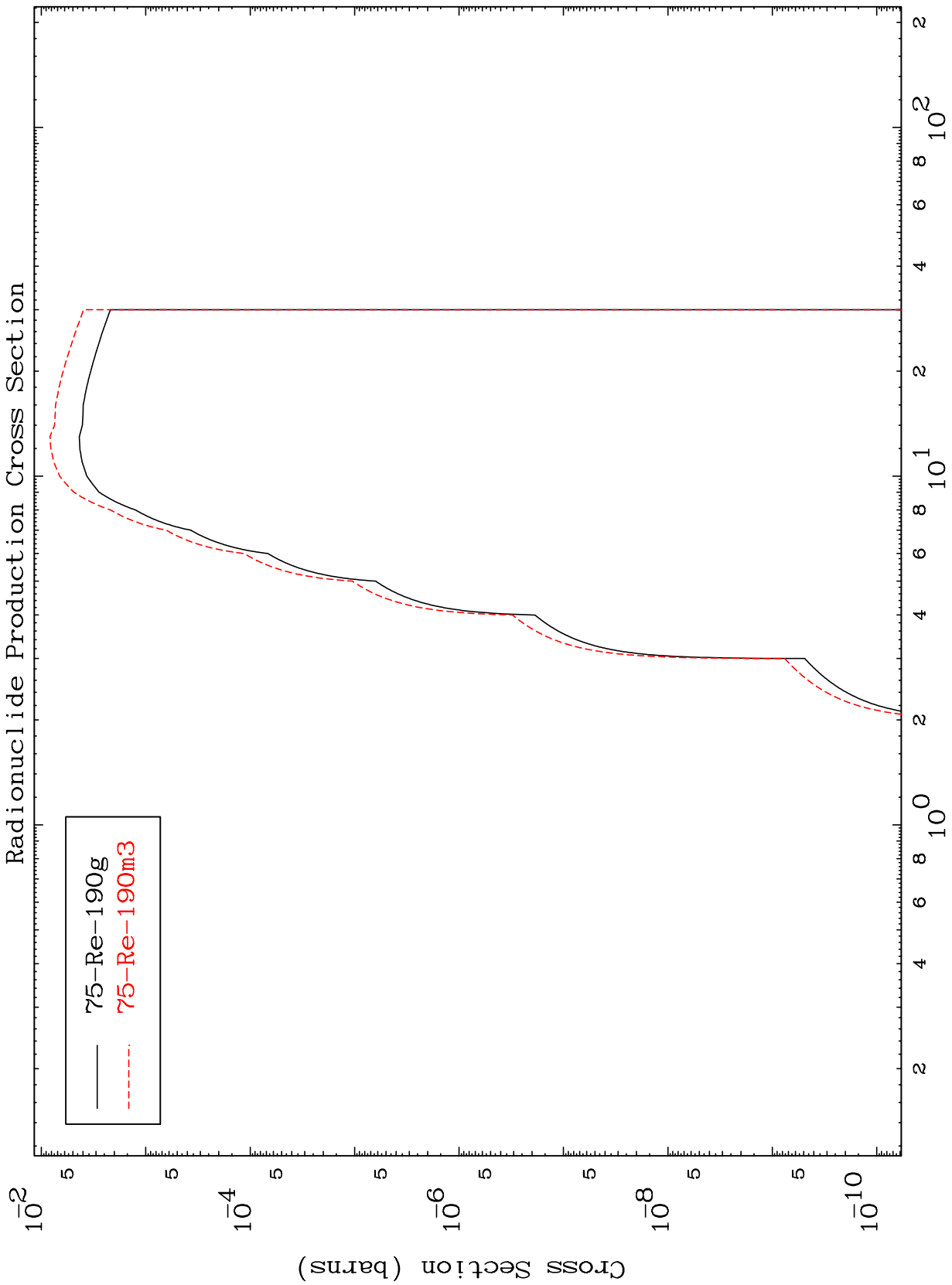
(d, α) Levels
0 Kelvin Cross Sections



MAT 7452

74-W -189

Inelastic
Radionuclide Production Cross Section



— 75-Re-190g
- - - 75-Re-190m3

74-W -189

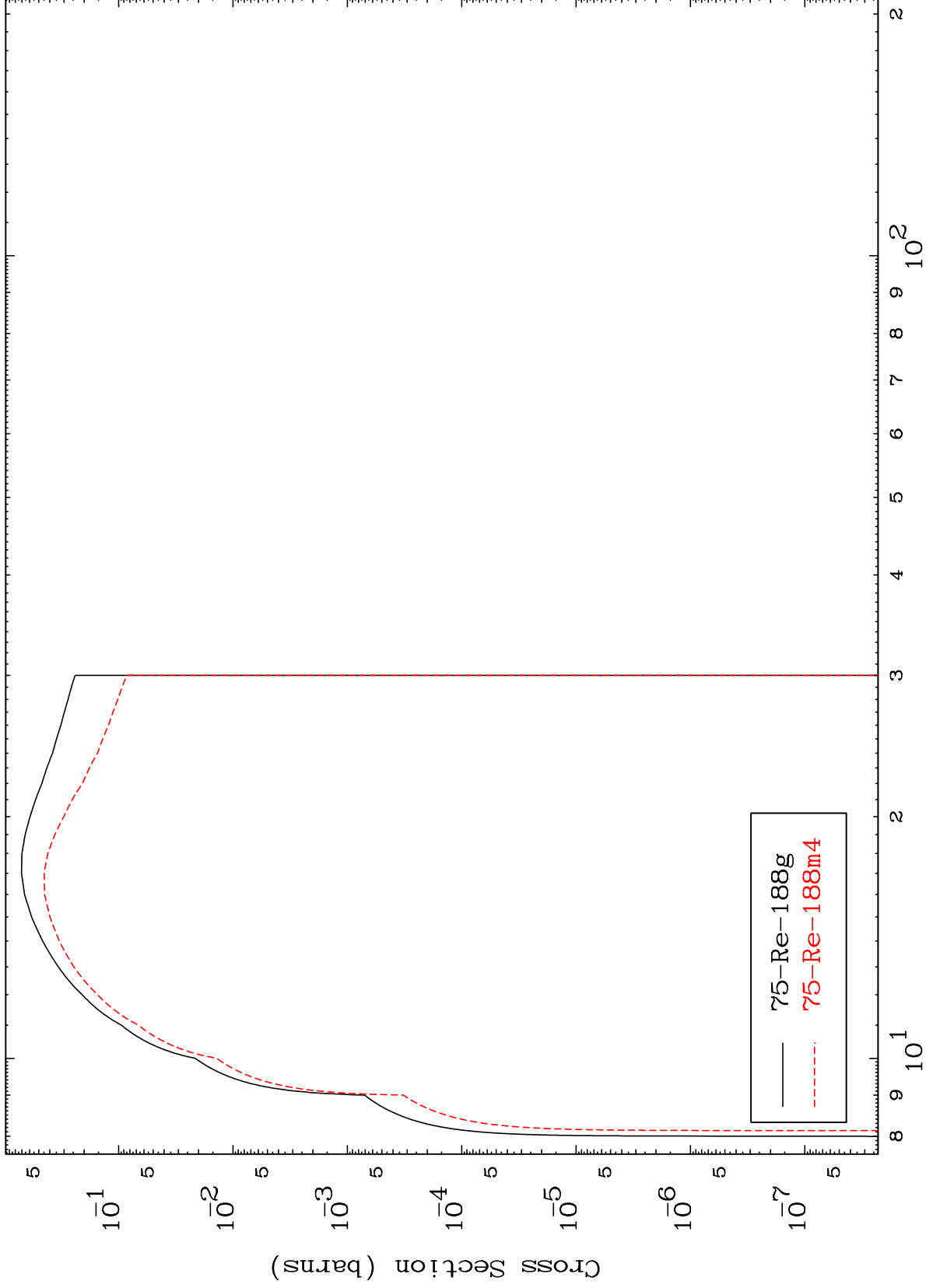
Incident Energy (MeV)

12

MAT 7452

74-W -189

(n,3n)
Radionuclide Production Cross Section



74-W -189

Incident Energy (MeV)

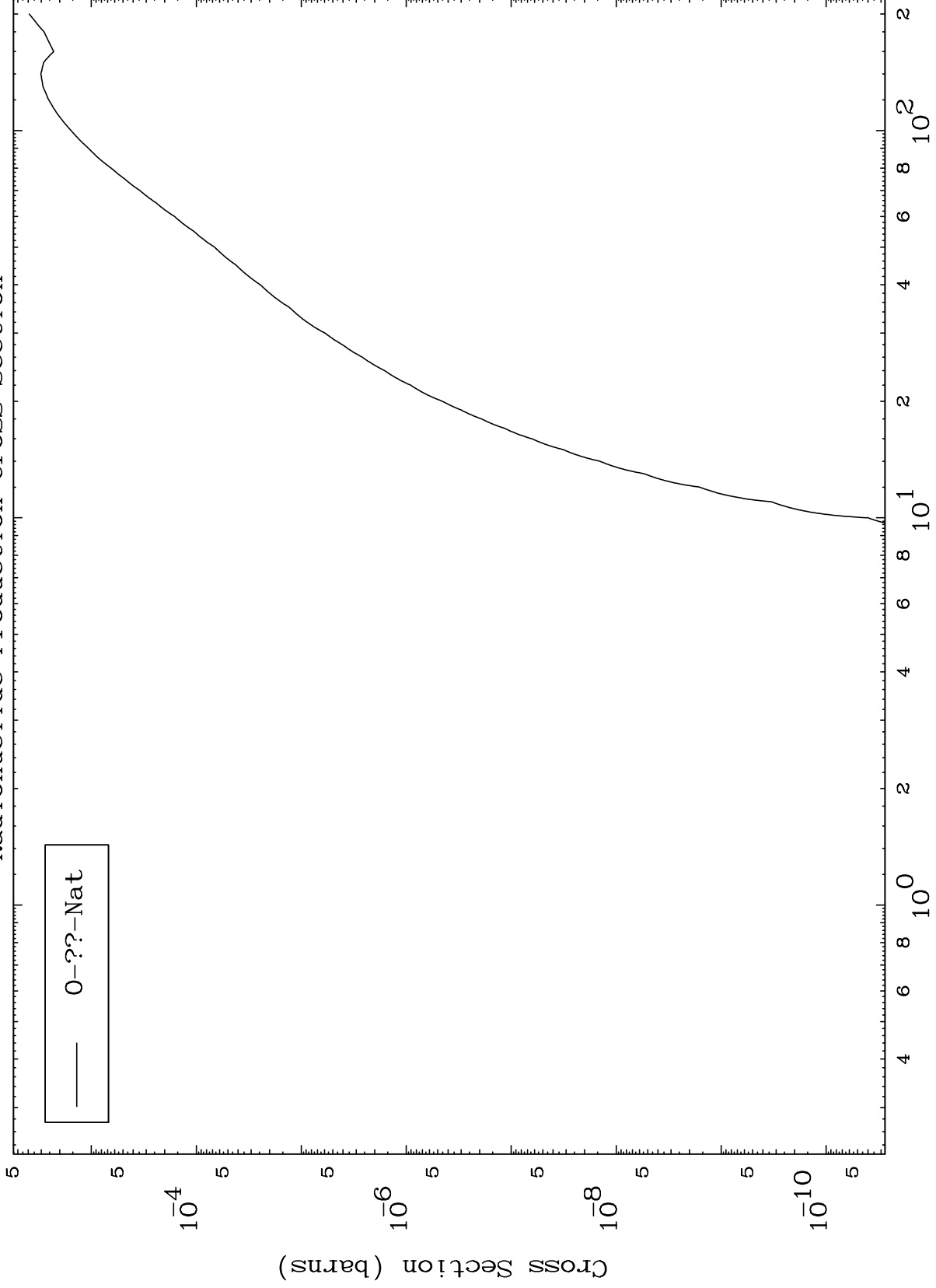
13

MAT 7452

Fission

74-W -189

Radionuclide Production Cross Section

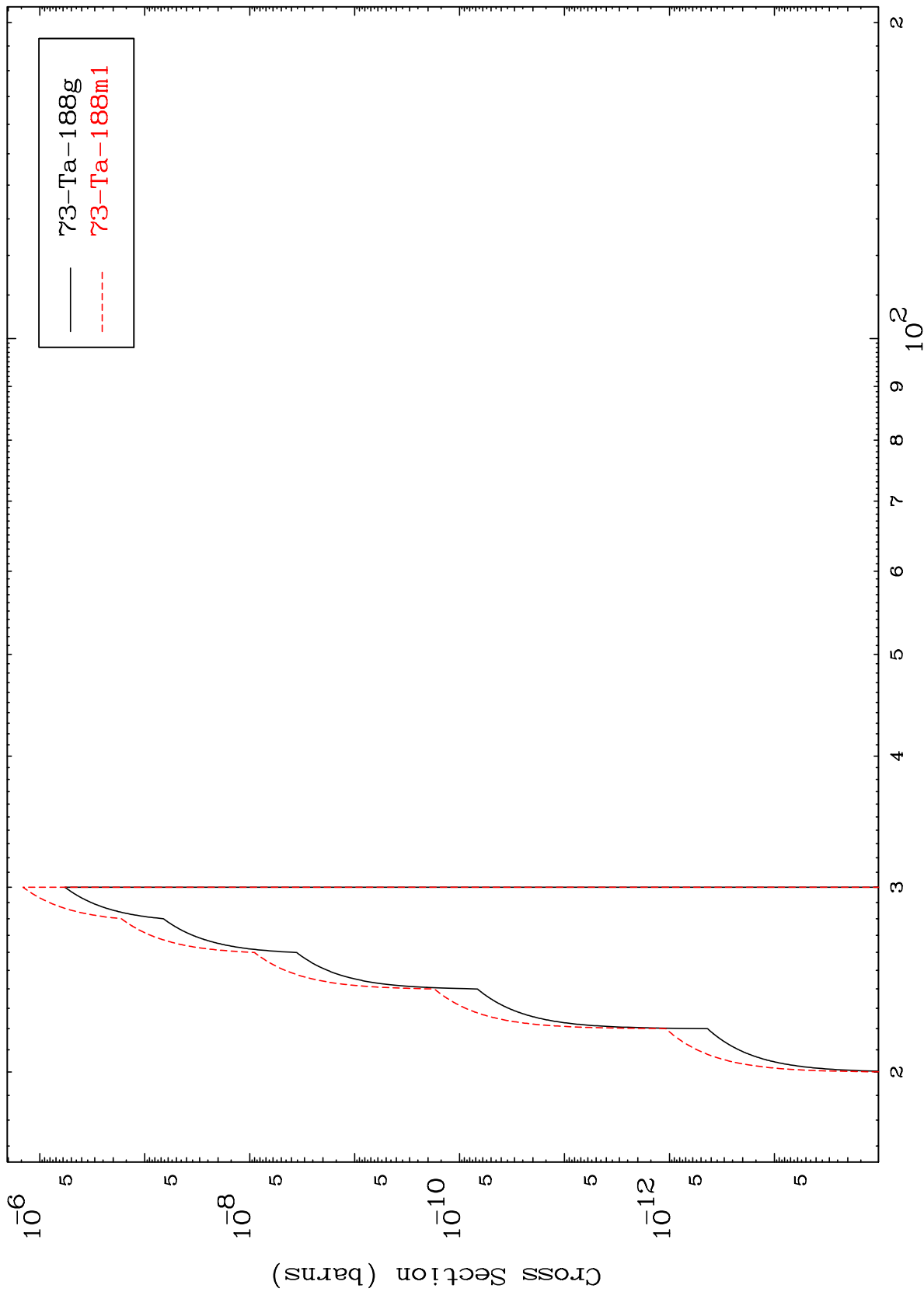


14

Incident Energy (MeV)

74-W -189

Radionuclide Production Cross Section

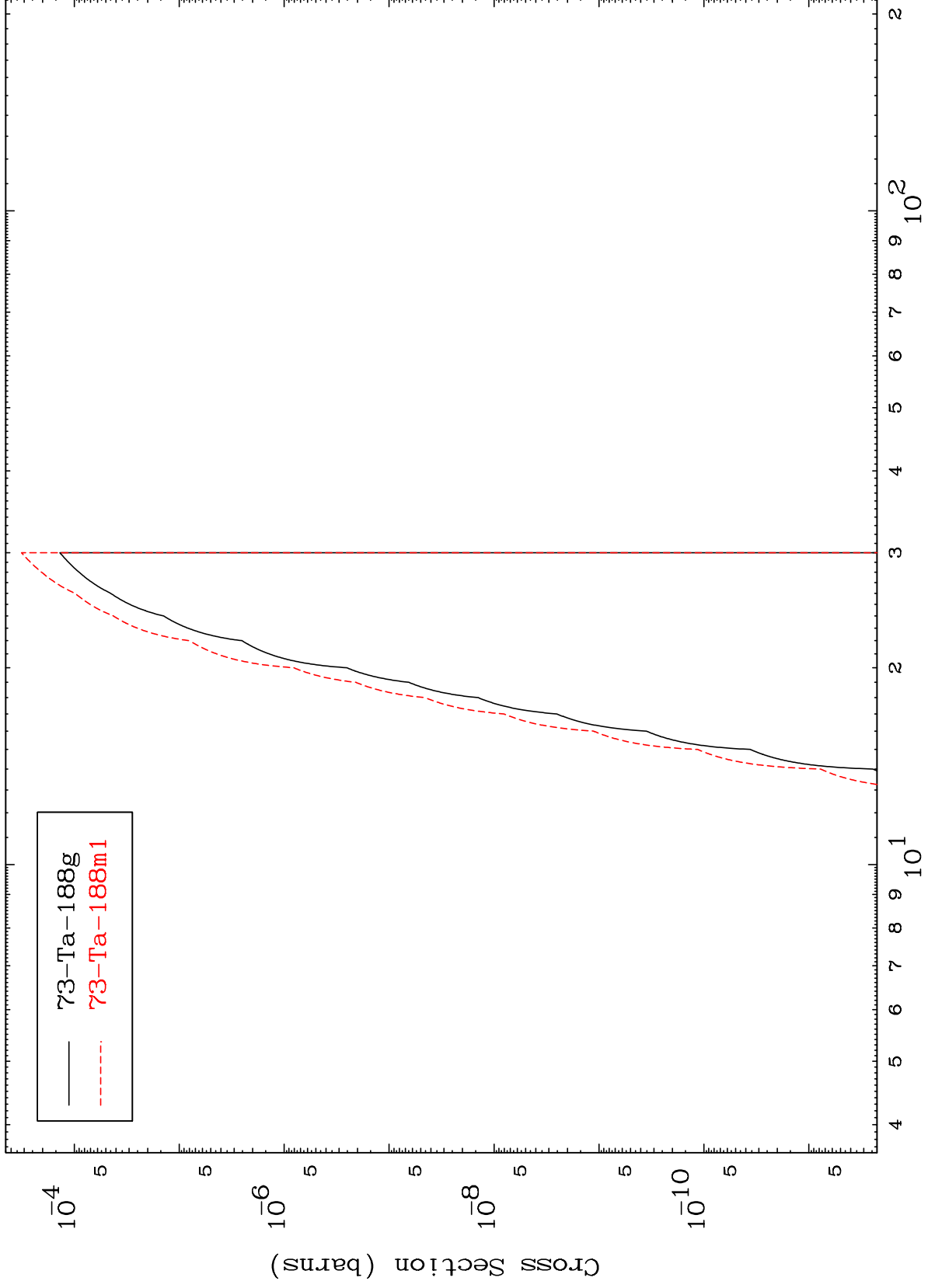


MAT 7452

(n,He-3)

74-W -189

Radionuclide Production Cross Section



16

Incident Energy (MeV)

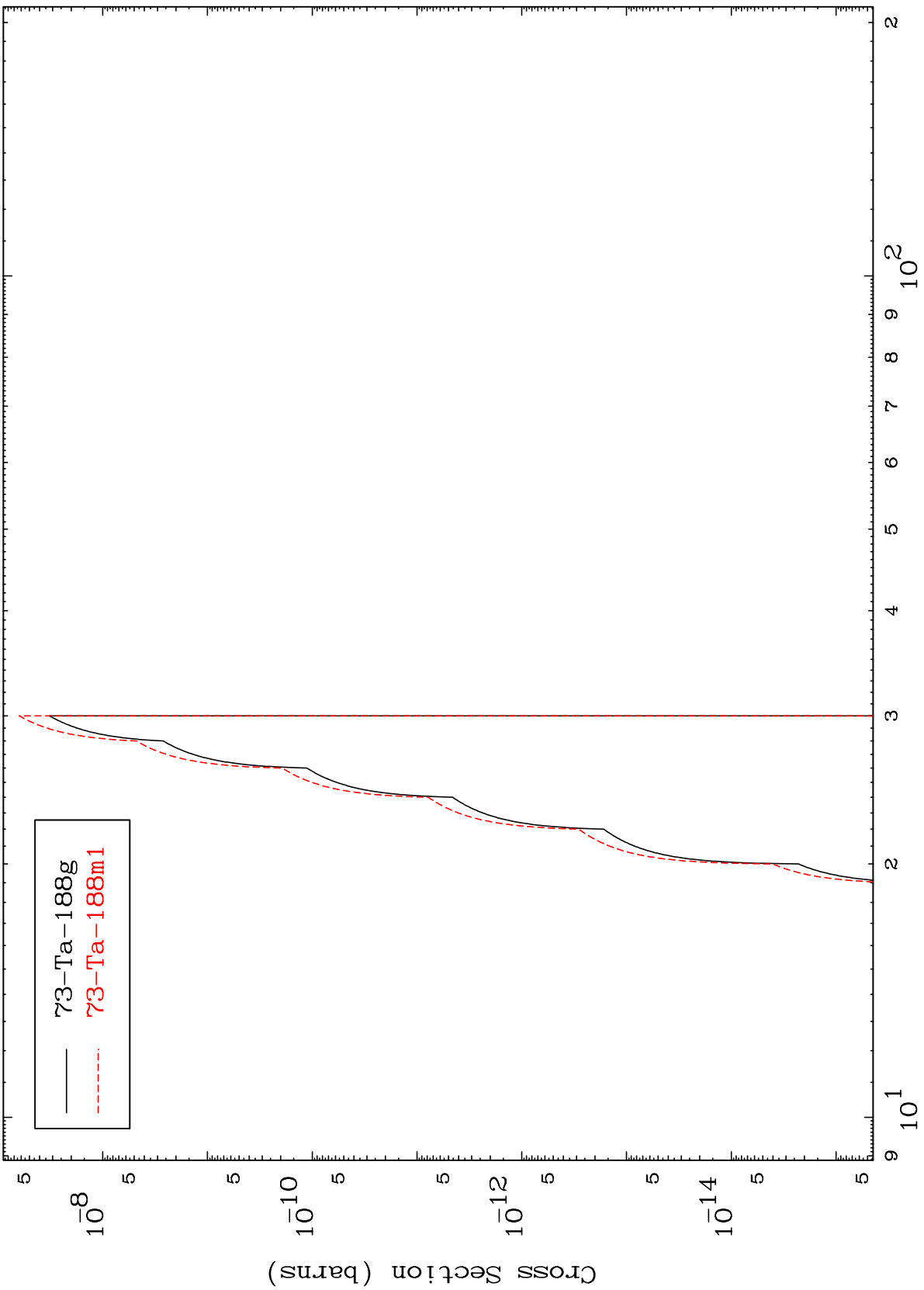
74-W -189

MAT 7452

(n,p) d

74-W -189

Radionuclide Production Cross Section



17

Incident Energy (MeV)

74-W -189