

Program EVALPLOT
(Version 2021-1)

by

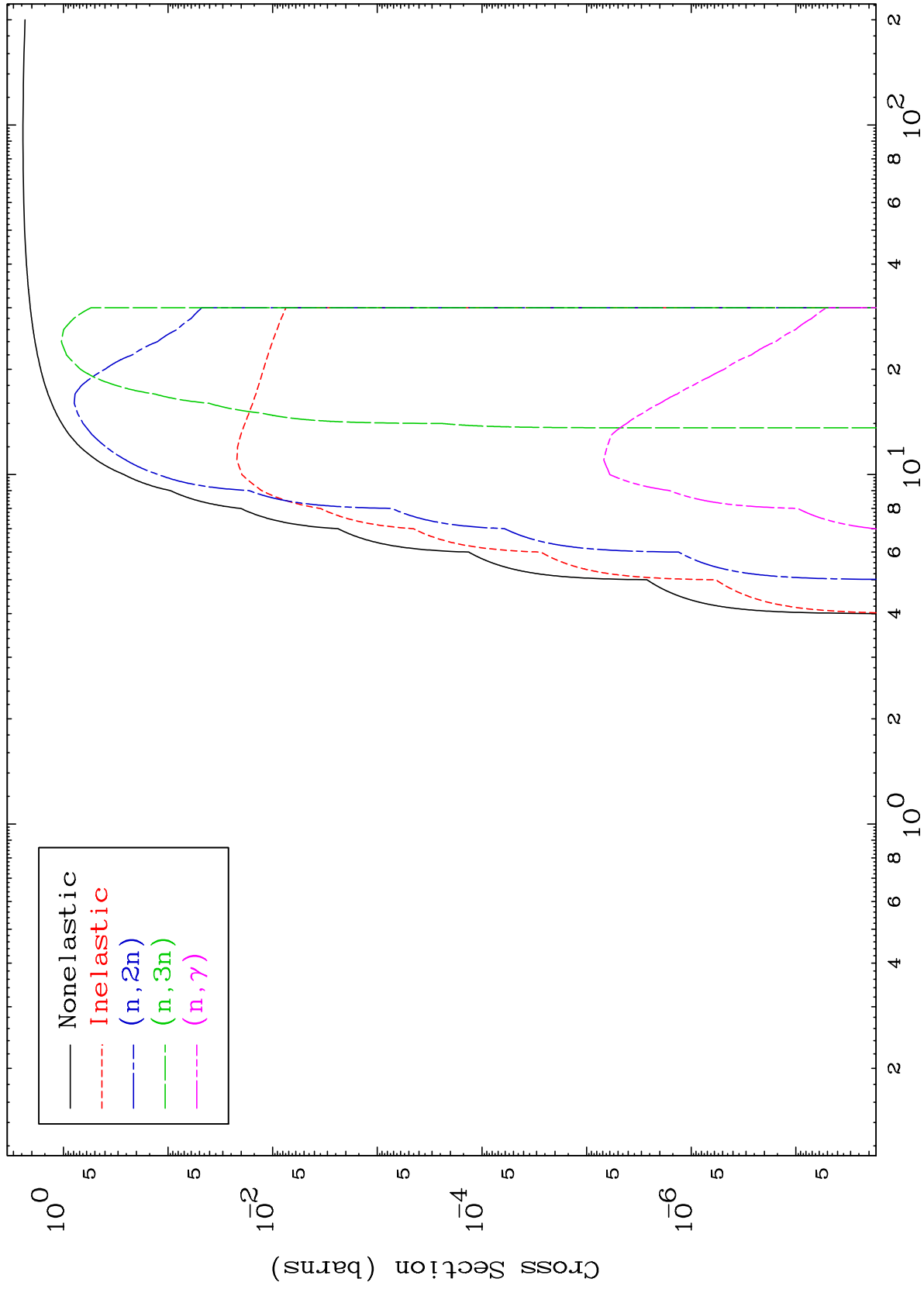
Dermott E. Cullen
(Present Contact Information)

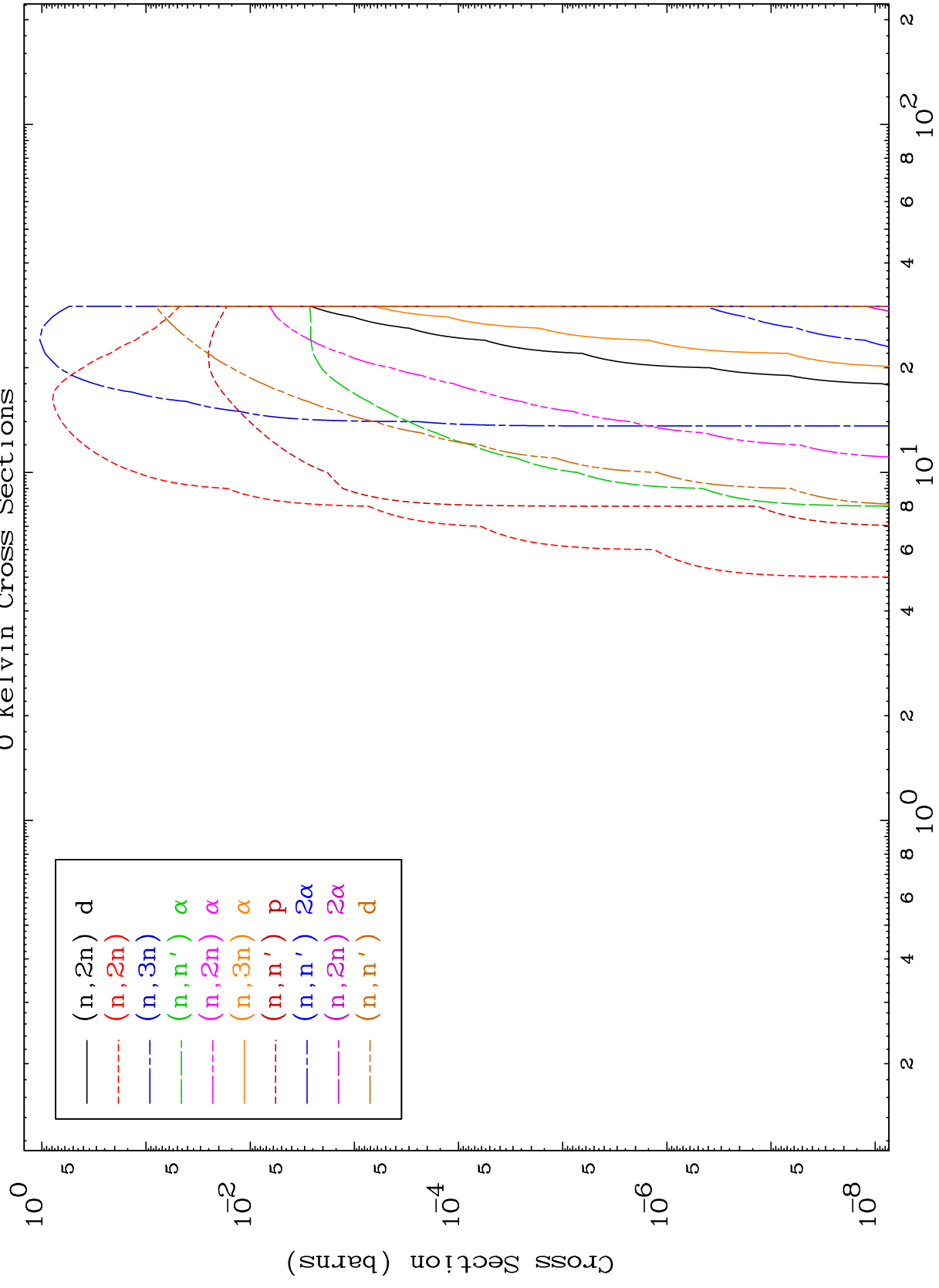
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

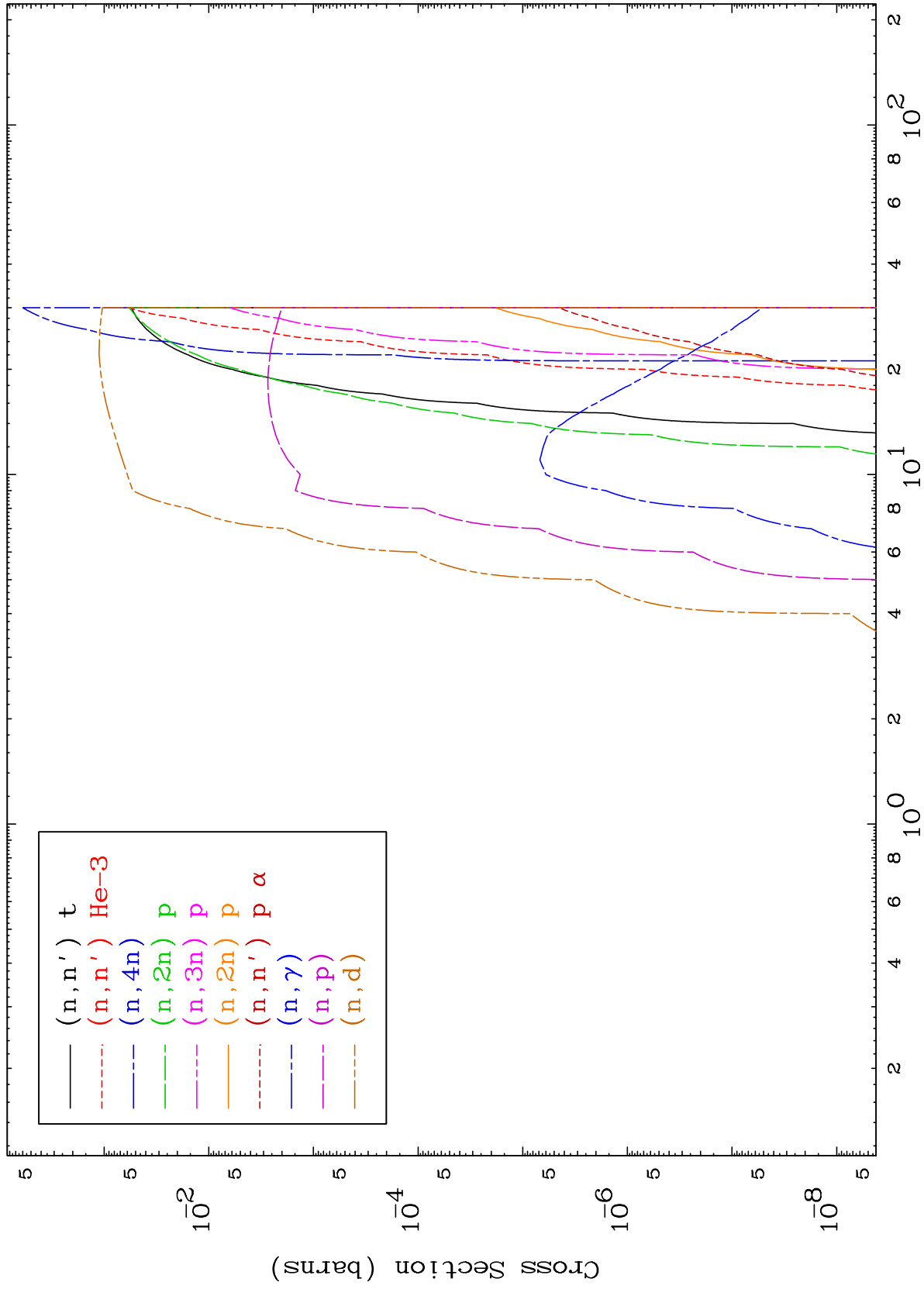
Tele: 925-443-1911

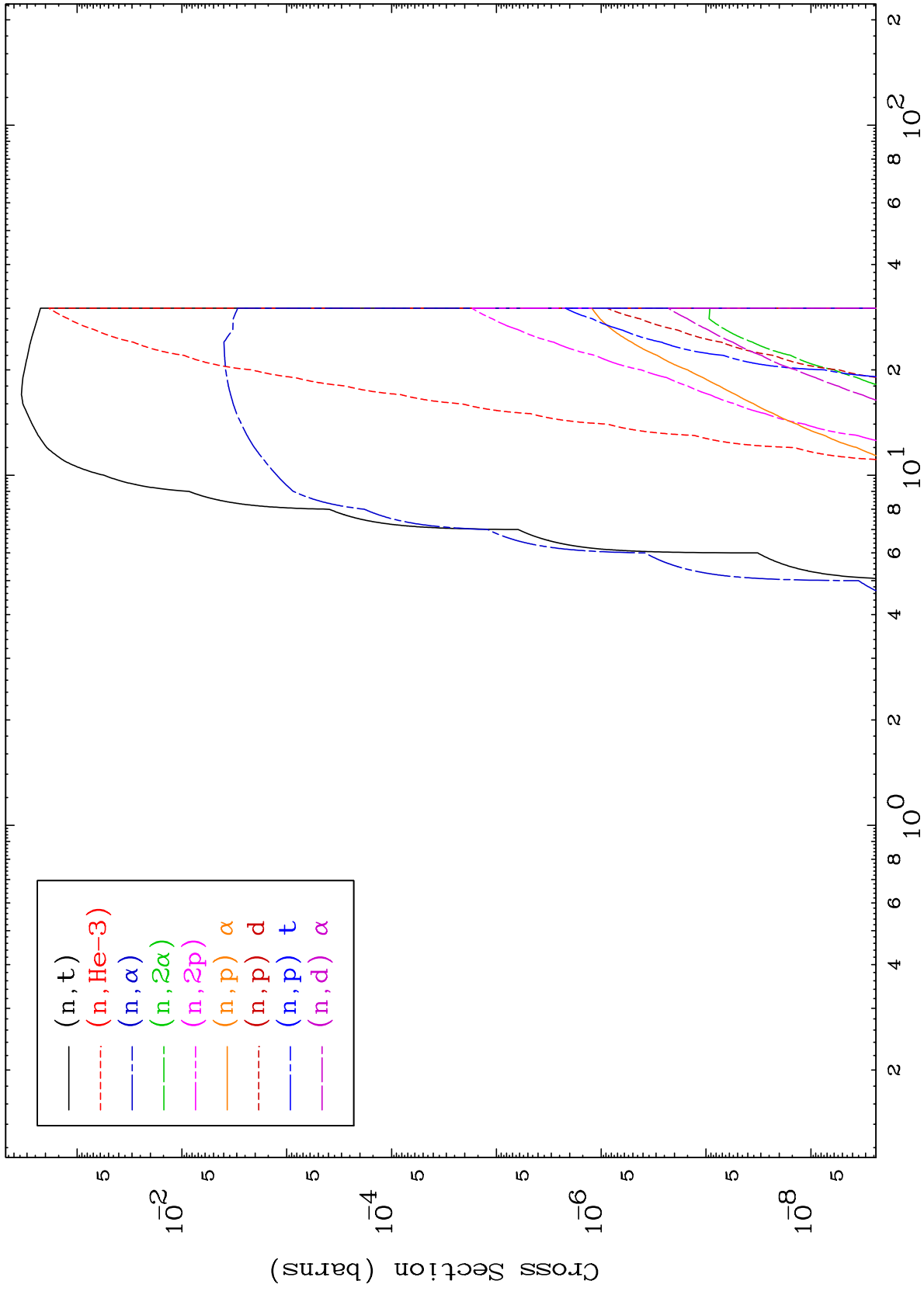
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

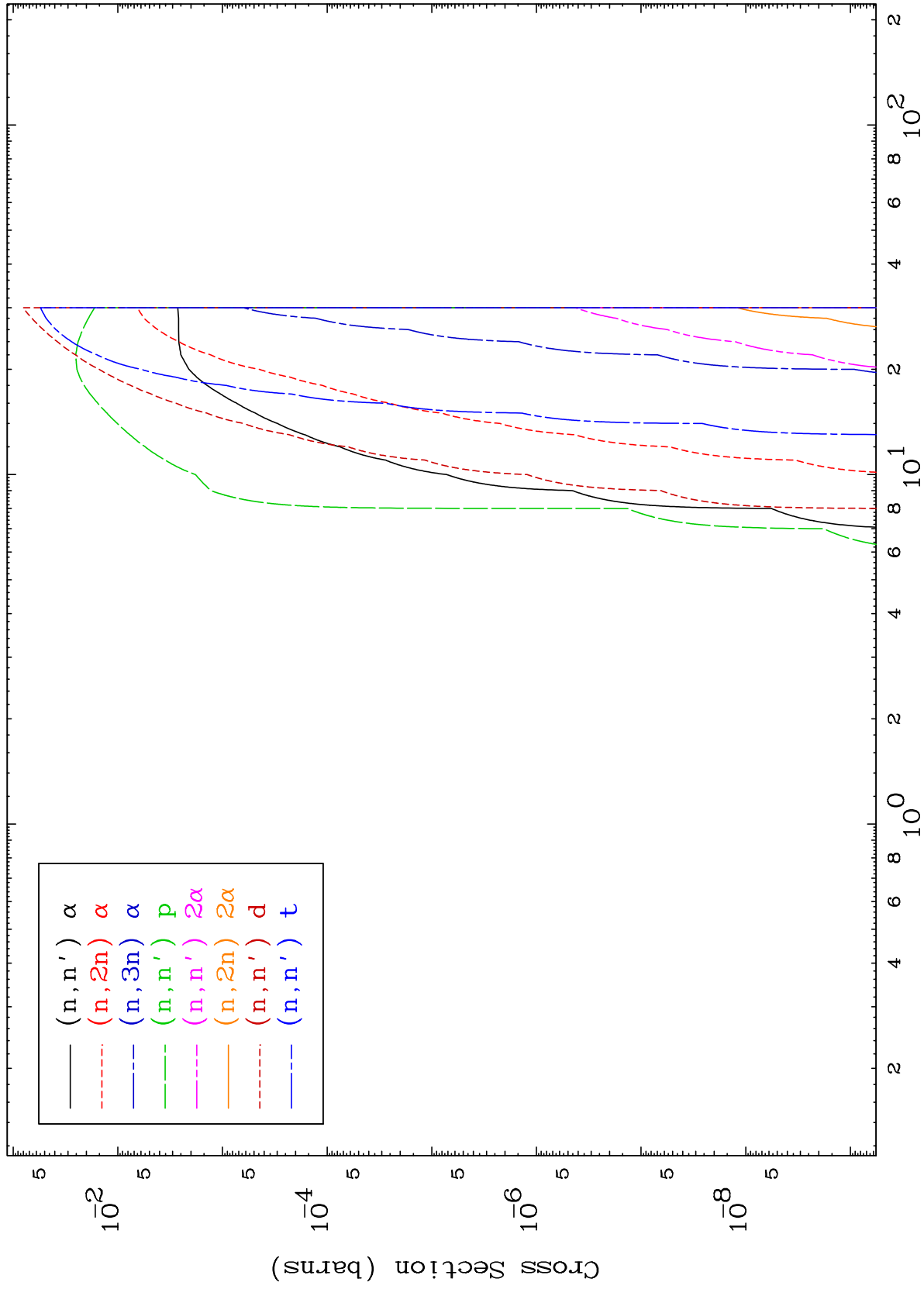
Press Mouse Button to Start

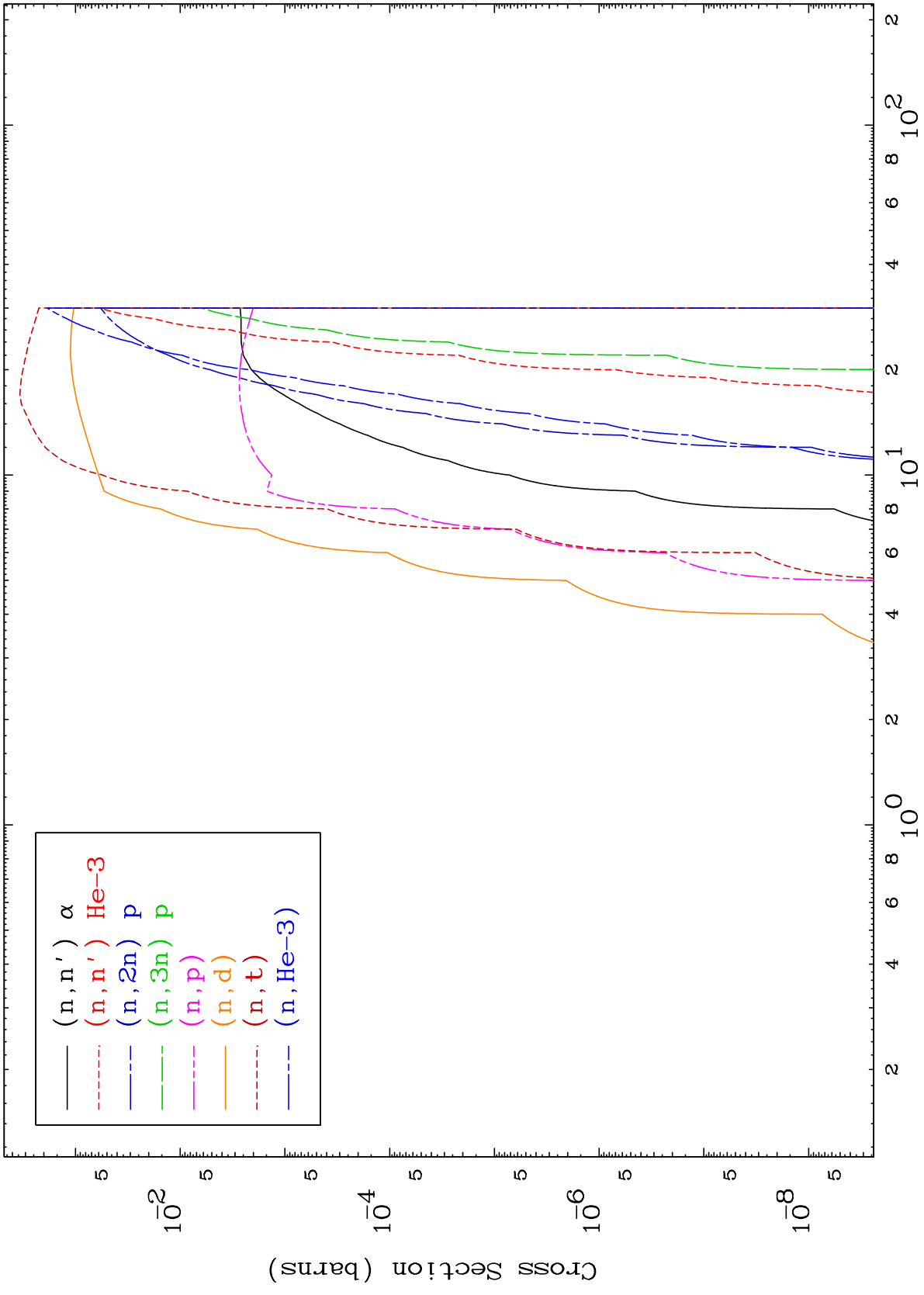


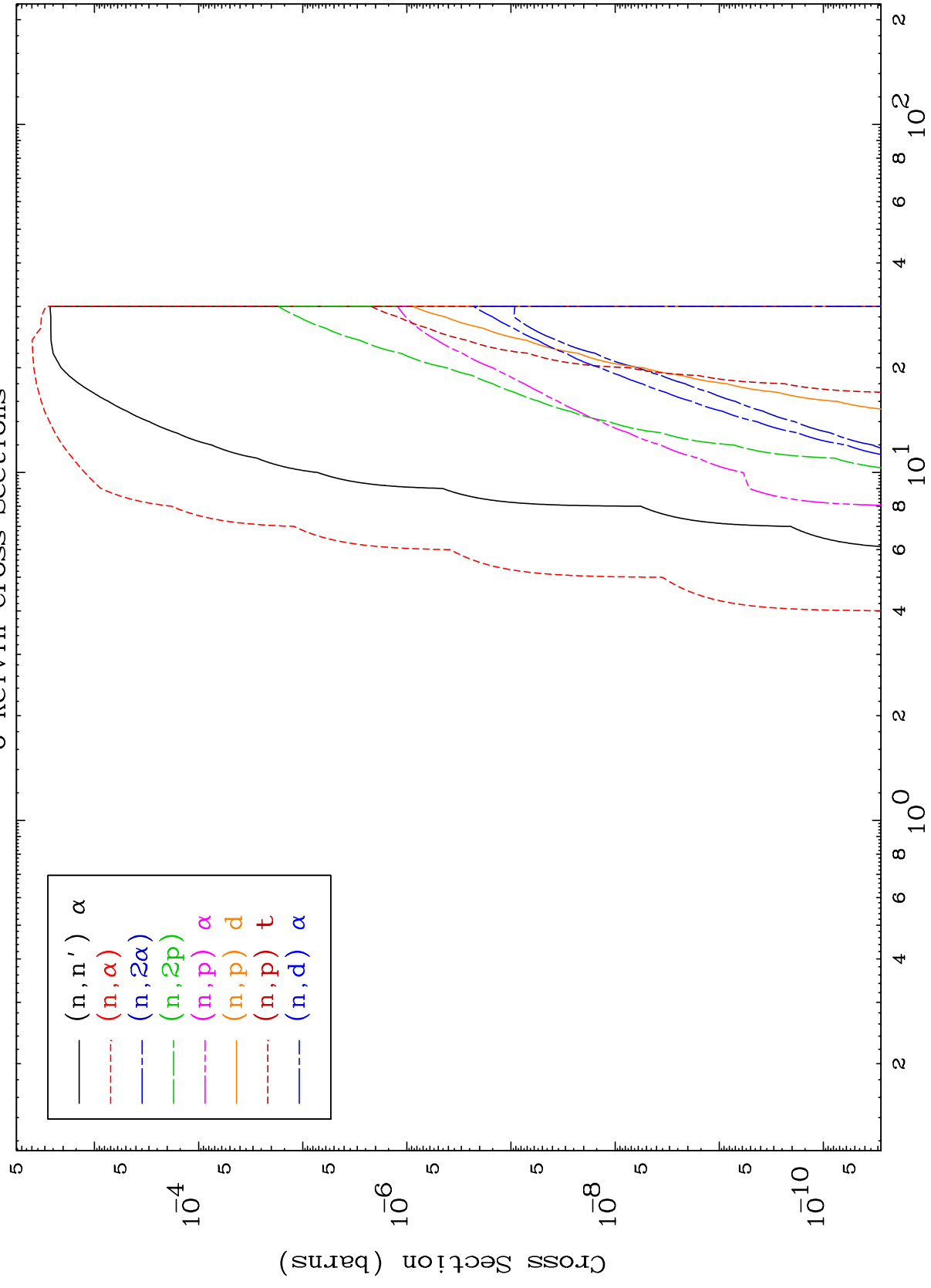








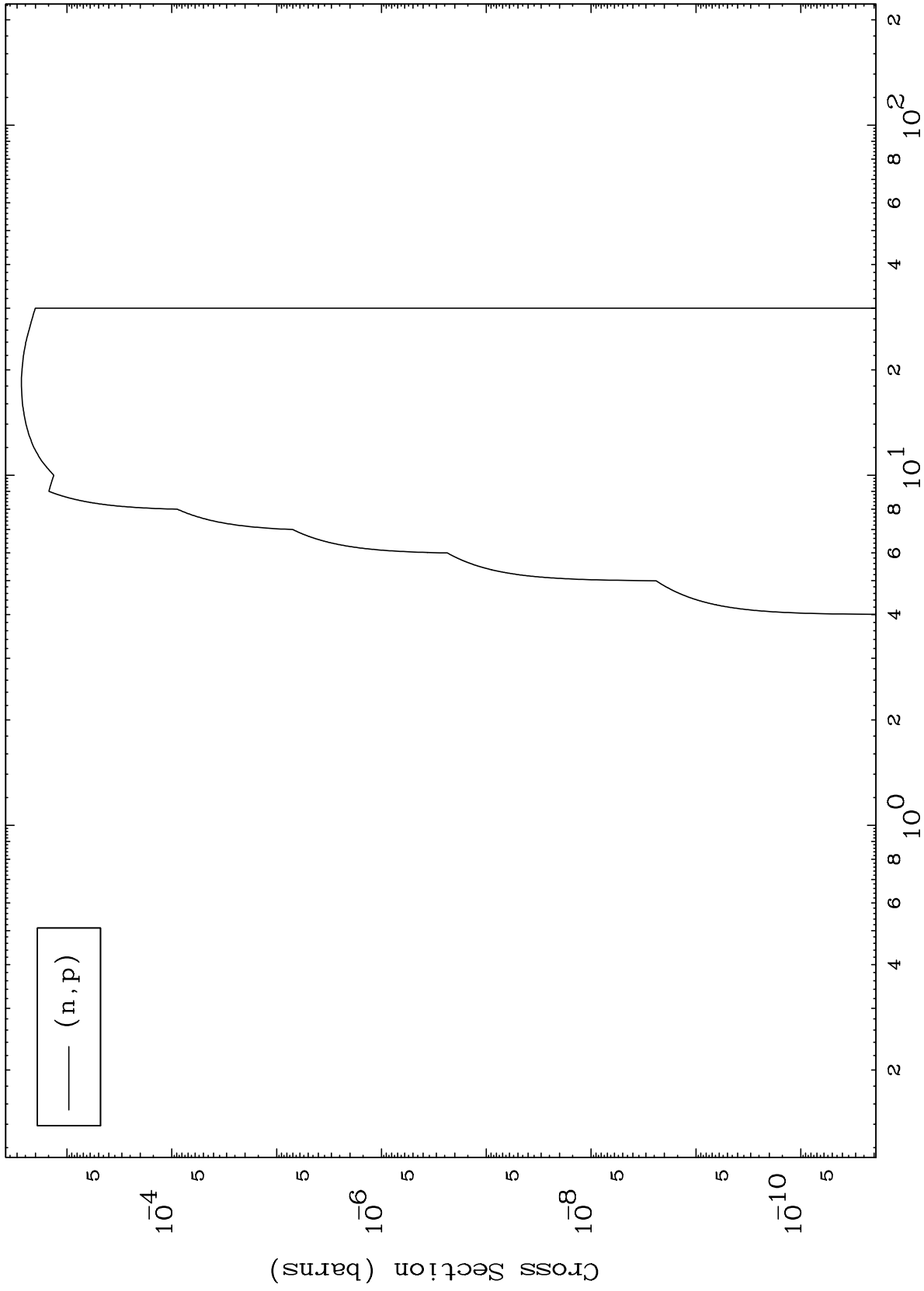




MAT 7225

(t,p) Levels
0 Kelvin Cross Sections

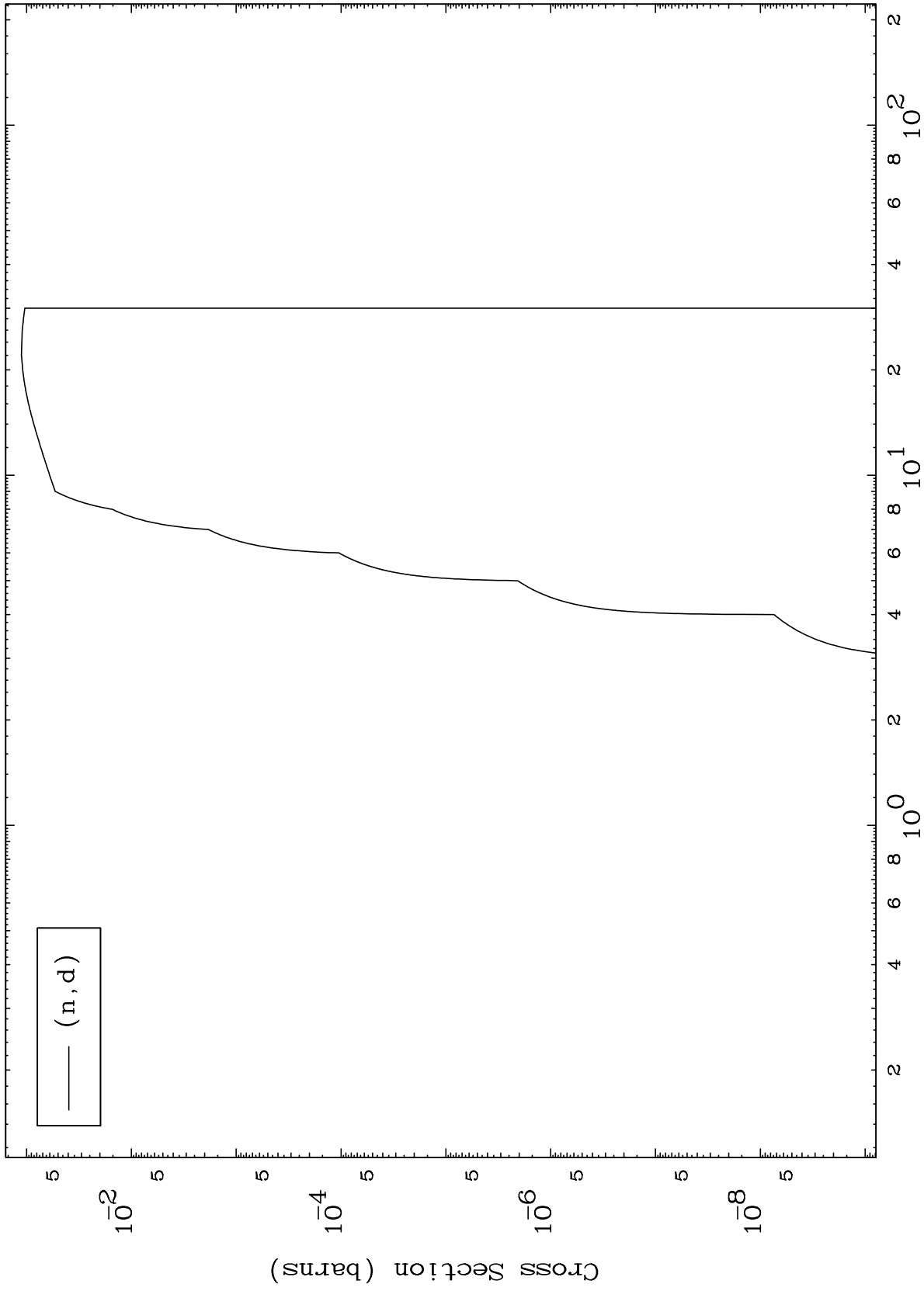
72-Hf-174



MAT 7225

(t,d) Levels
0 Kelvin Cross Sections

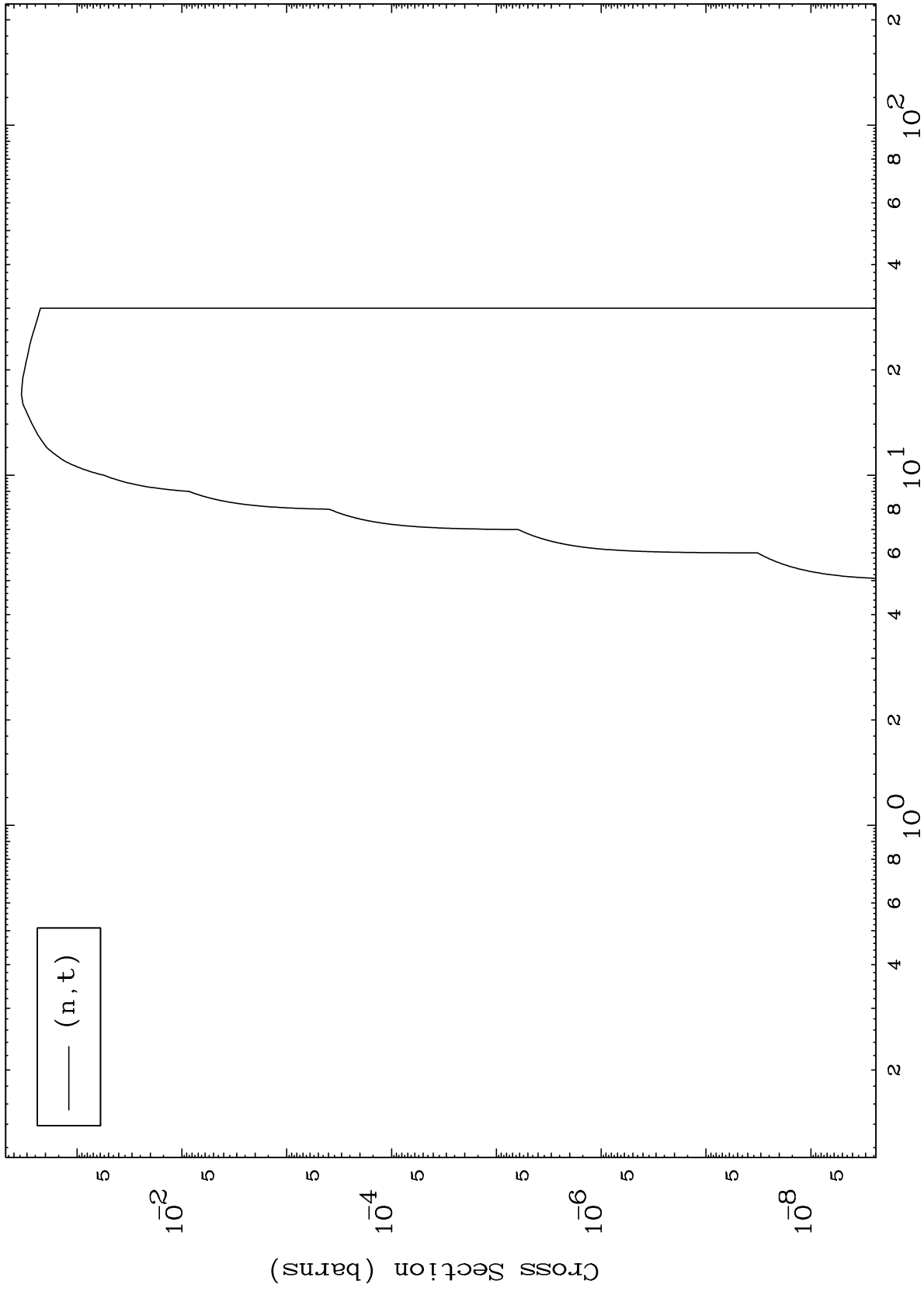
72-Hf-174



MAT 7225

(t,t) Levels
0 Kelvin Cross Sections

72-Hf-174



10

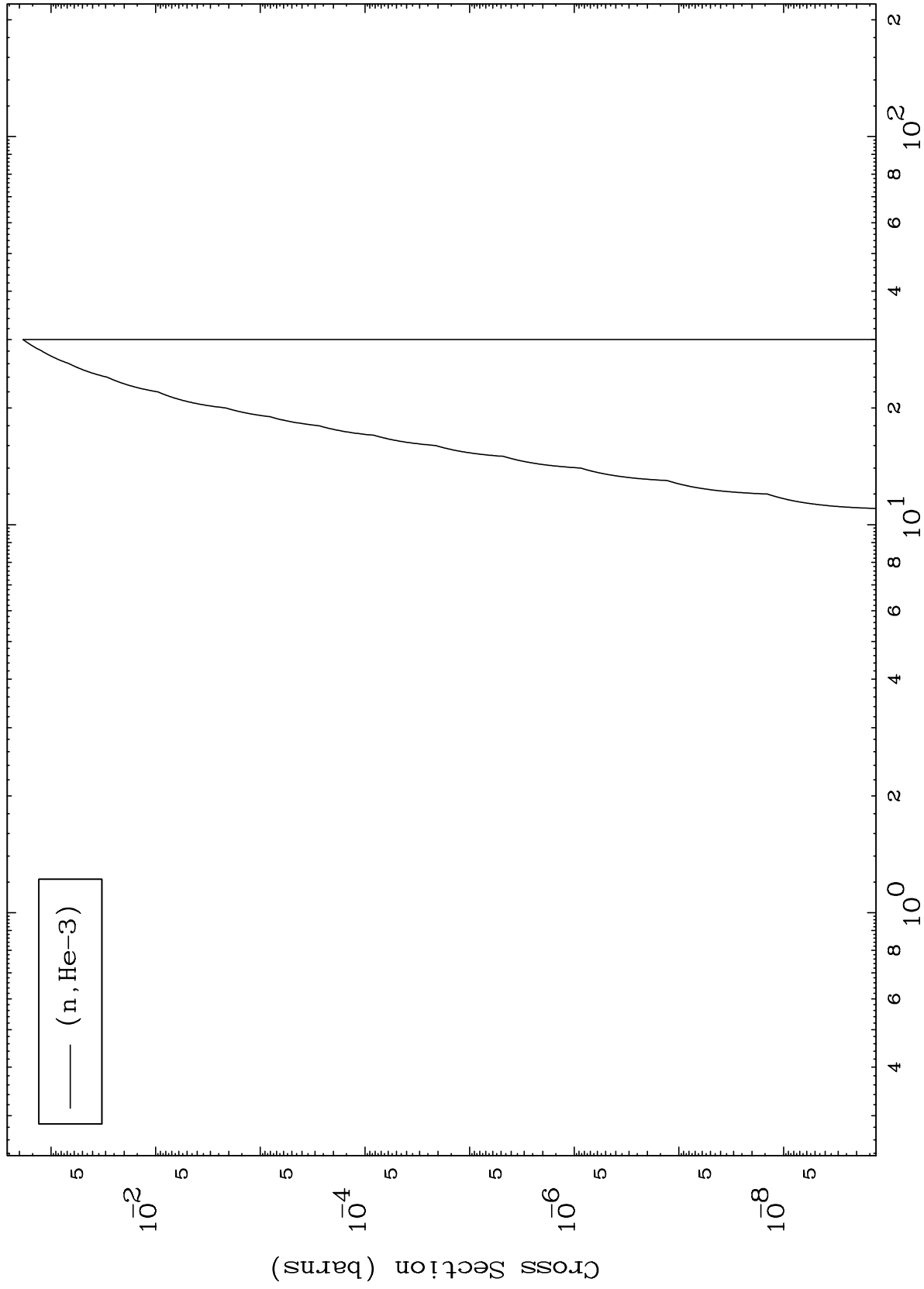
Incident Energy (MeV)

72-Hf-174

MAT 7225

(t,He3) Levels
0 Kelvin Cross Sections

72-Hf-174



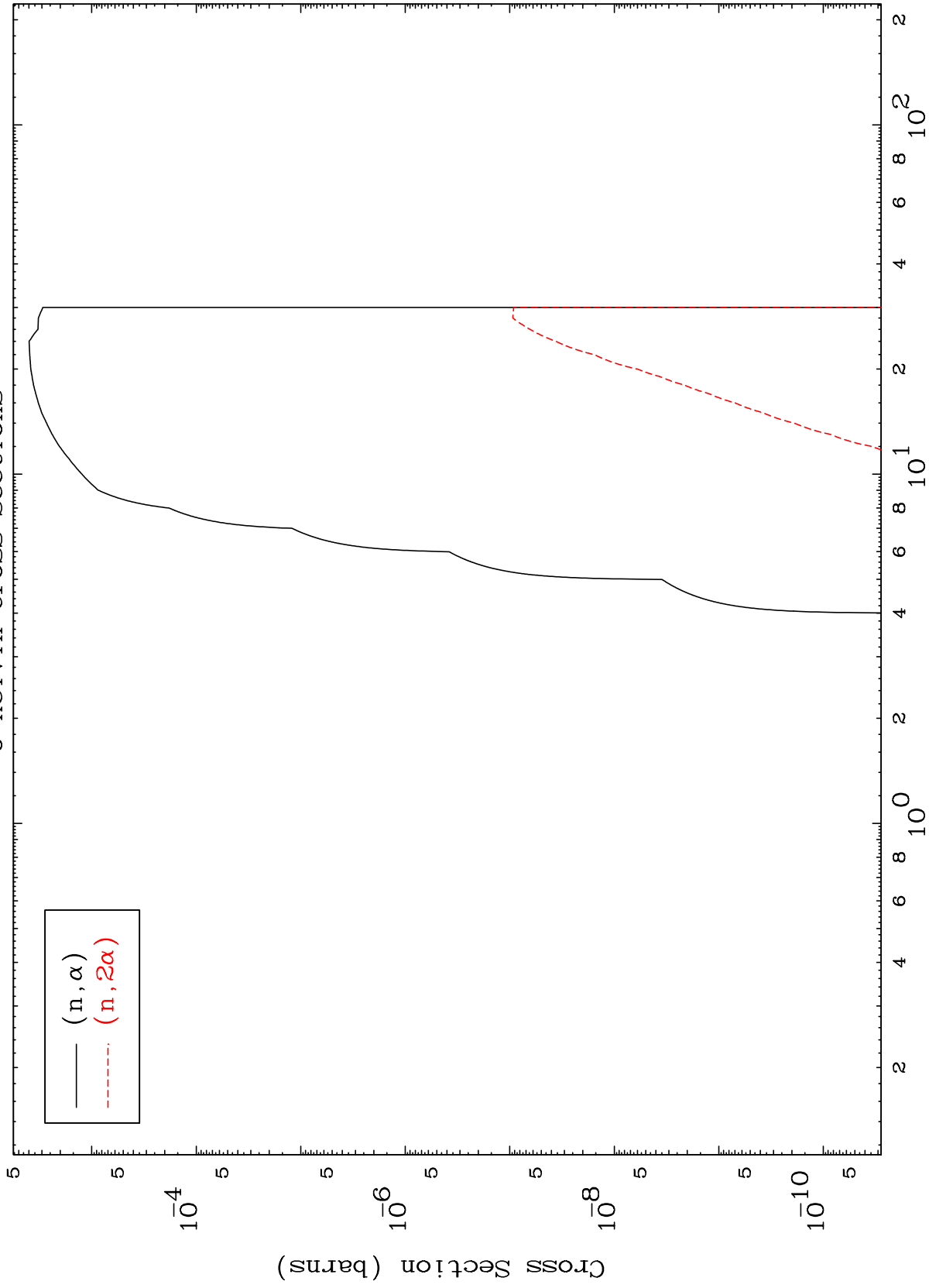
11

72-Hf-174

MAT 7225

(t, α) Levels
0 Kelvin Cross Sections

72-Hf-174



12

Incident Energy (MeV)

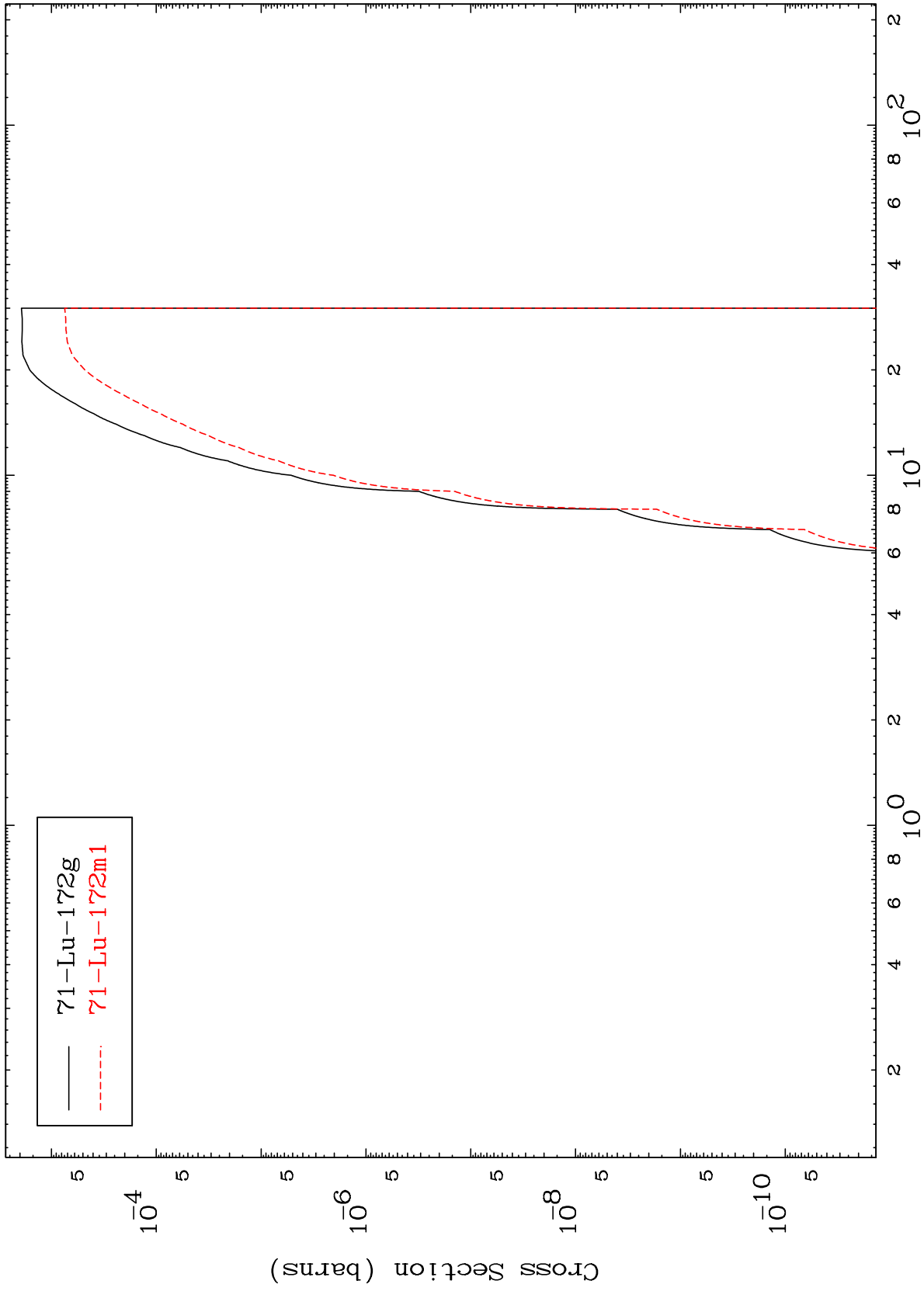
72-Hf-174

MAT 7225

(n,n') α

72-Hf-174

Radionuclide Production Cross Section



13

Incident Energy (MeV)

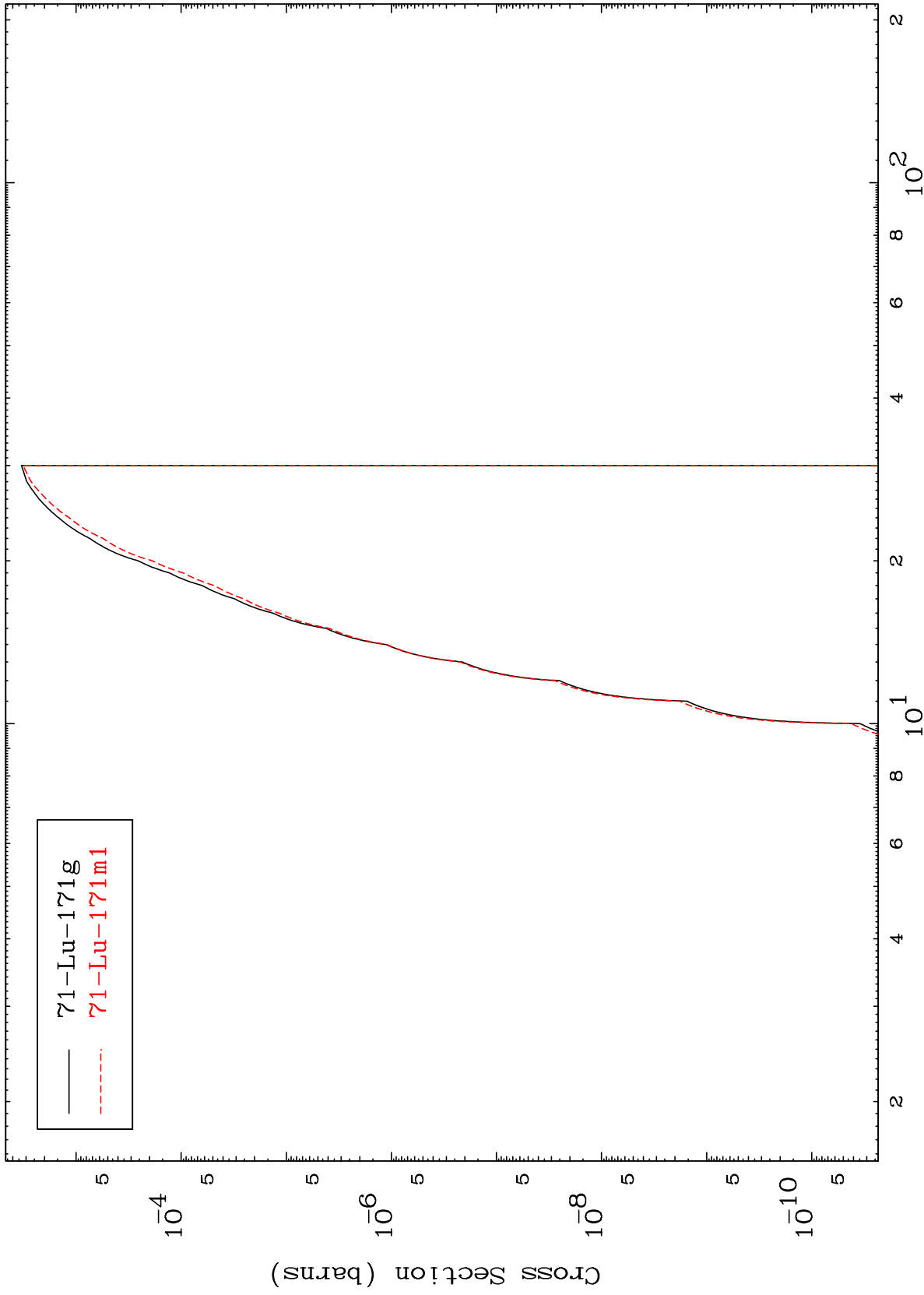
72-Hf-174

MAT 7225

(n,2n) α

72-Hf-174

Radionuclide Production Cross Section



14

Incident Energy (MeV)

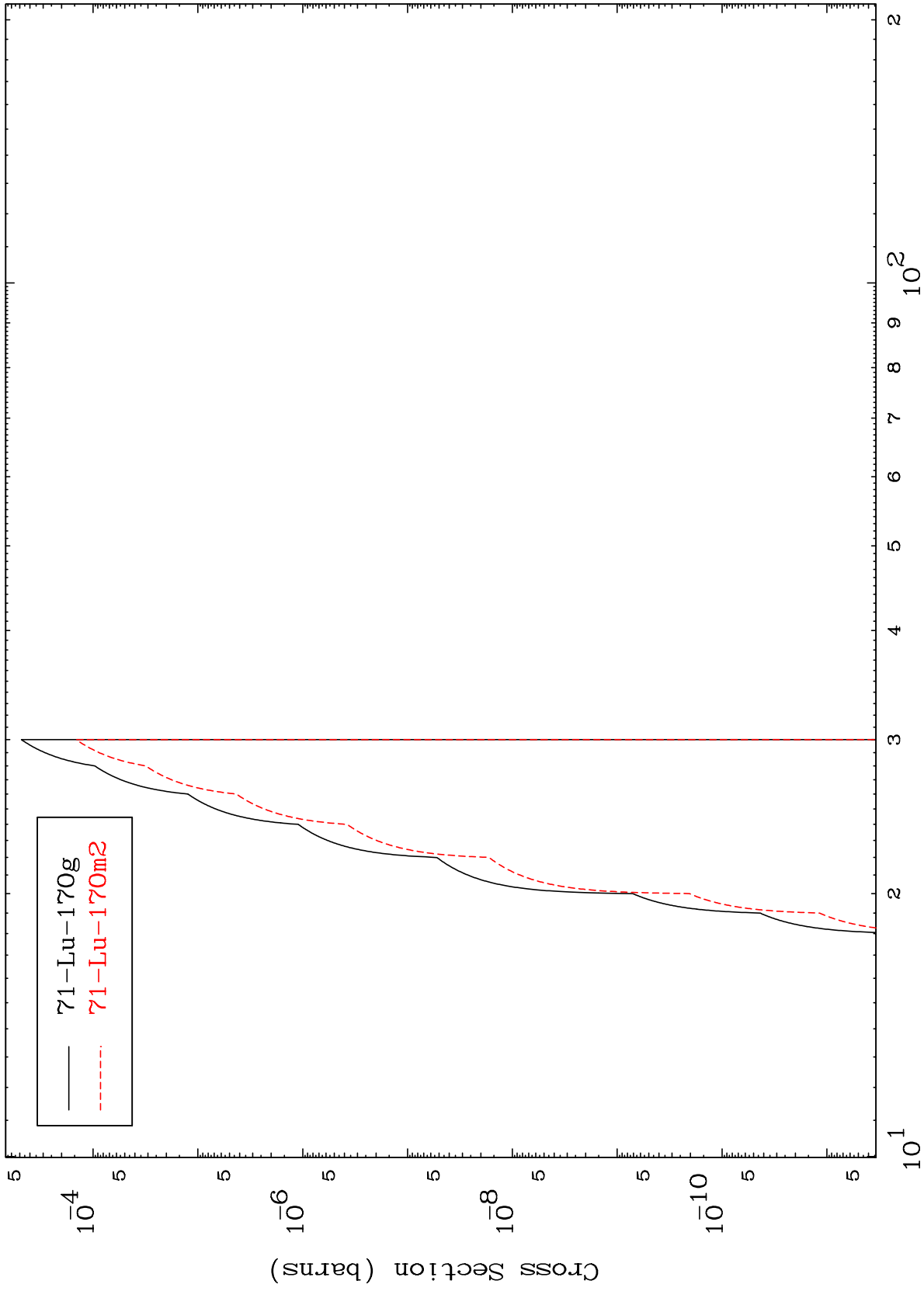
72-Hf-174

MAT 7225

(n,3n) α

72-Hf-174

Radionuclide Production Cross Section



15

Incident Energy (MeV)

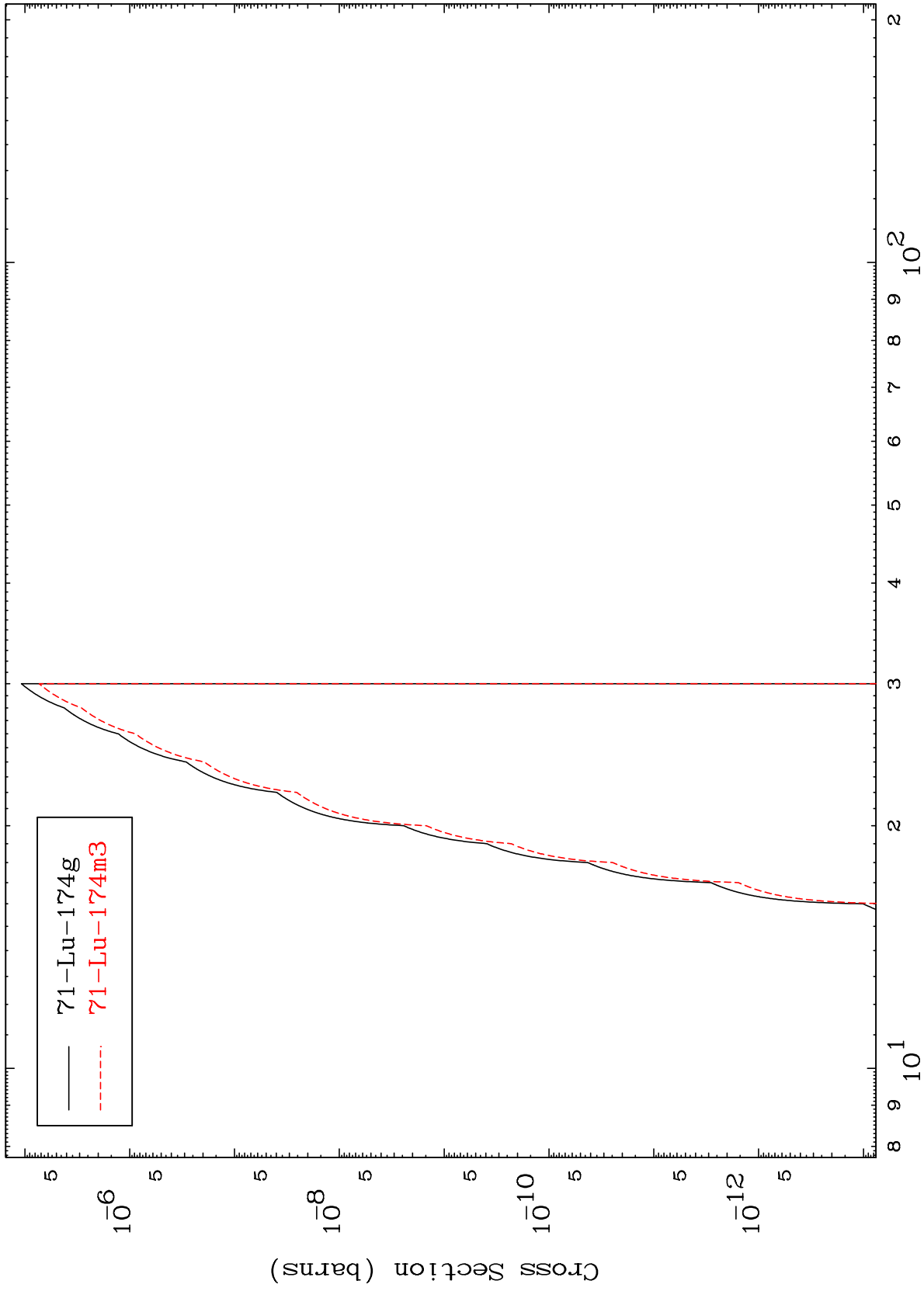
72-Hf-174

MAT 7225

(n,2n) p

72-Hf-174

Radionuclide Production Cross Section



16

Incident Energy (MeV)

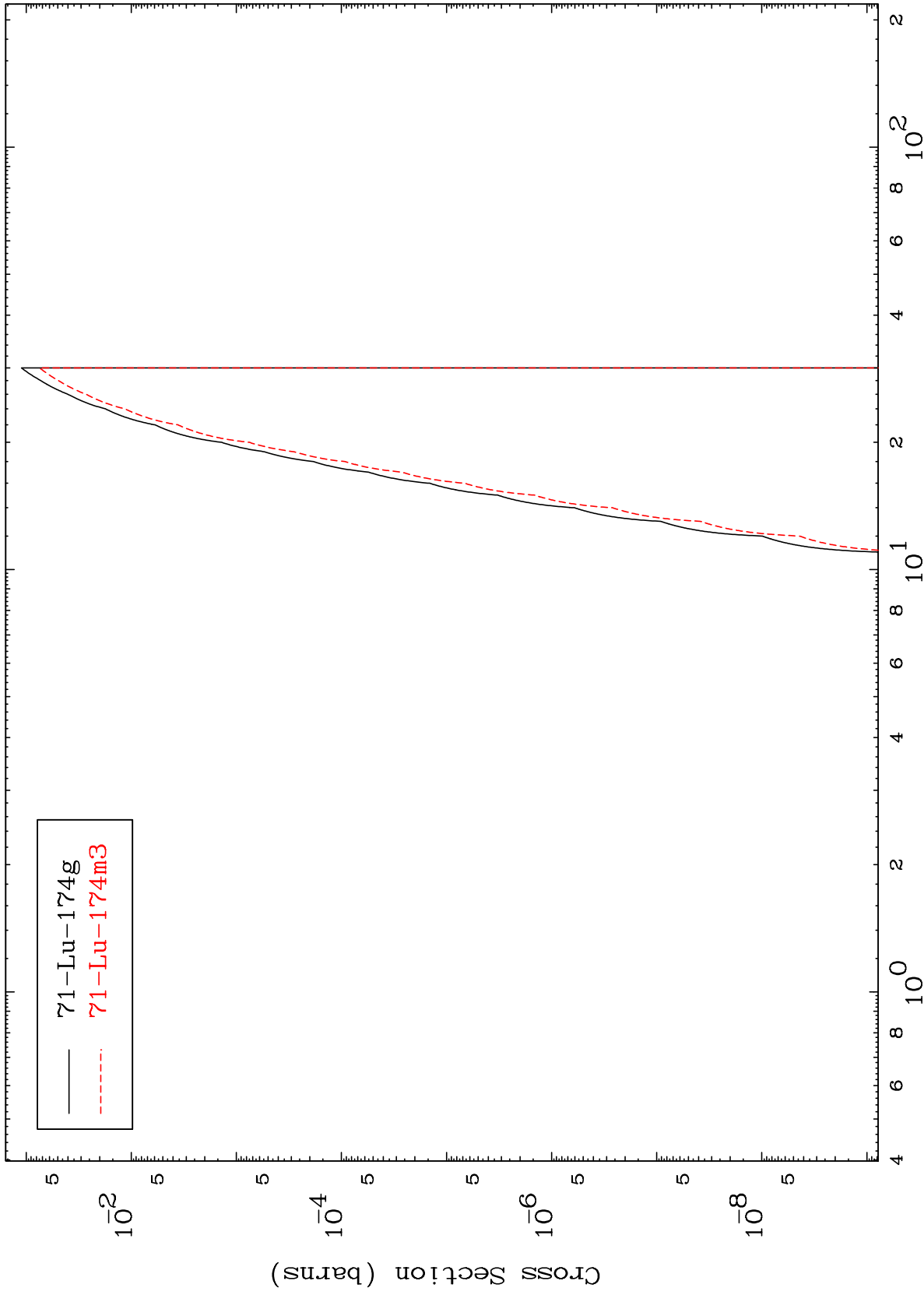
72-Hf-174

MAT 7225

(n, He-3)

72-Hf-174

Radionuclide Production Cross Section



17

Incident Energy (MeV)

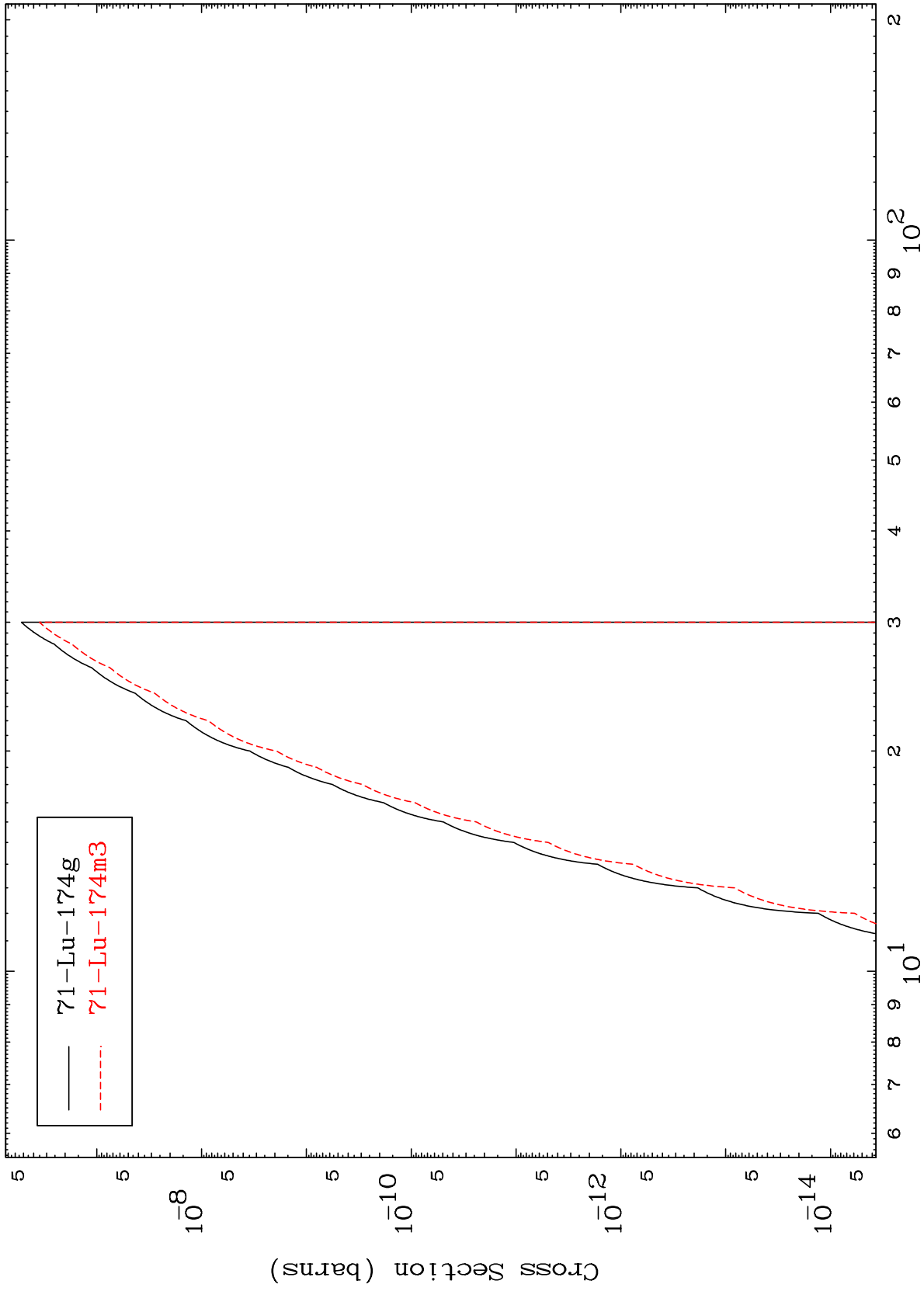
72-Hf-174

MAT 7225

(n,p) d

72-Hf-174

Radionuclide Production Cross Section



18

Incident Energy (MeV)

72-Hf-174