

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

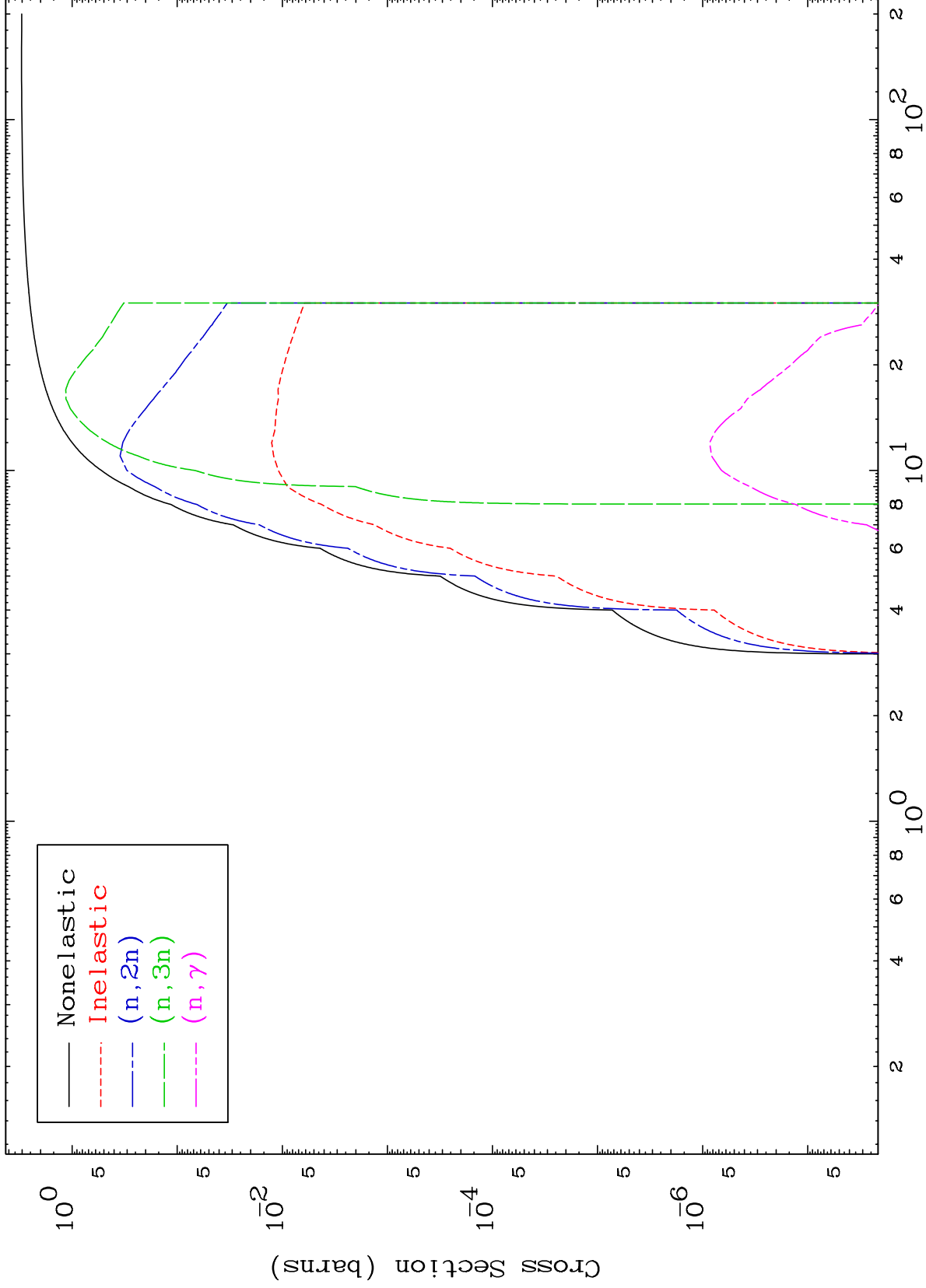
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

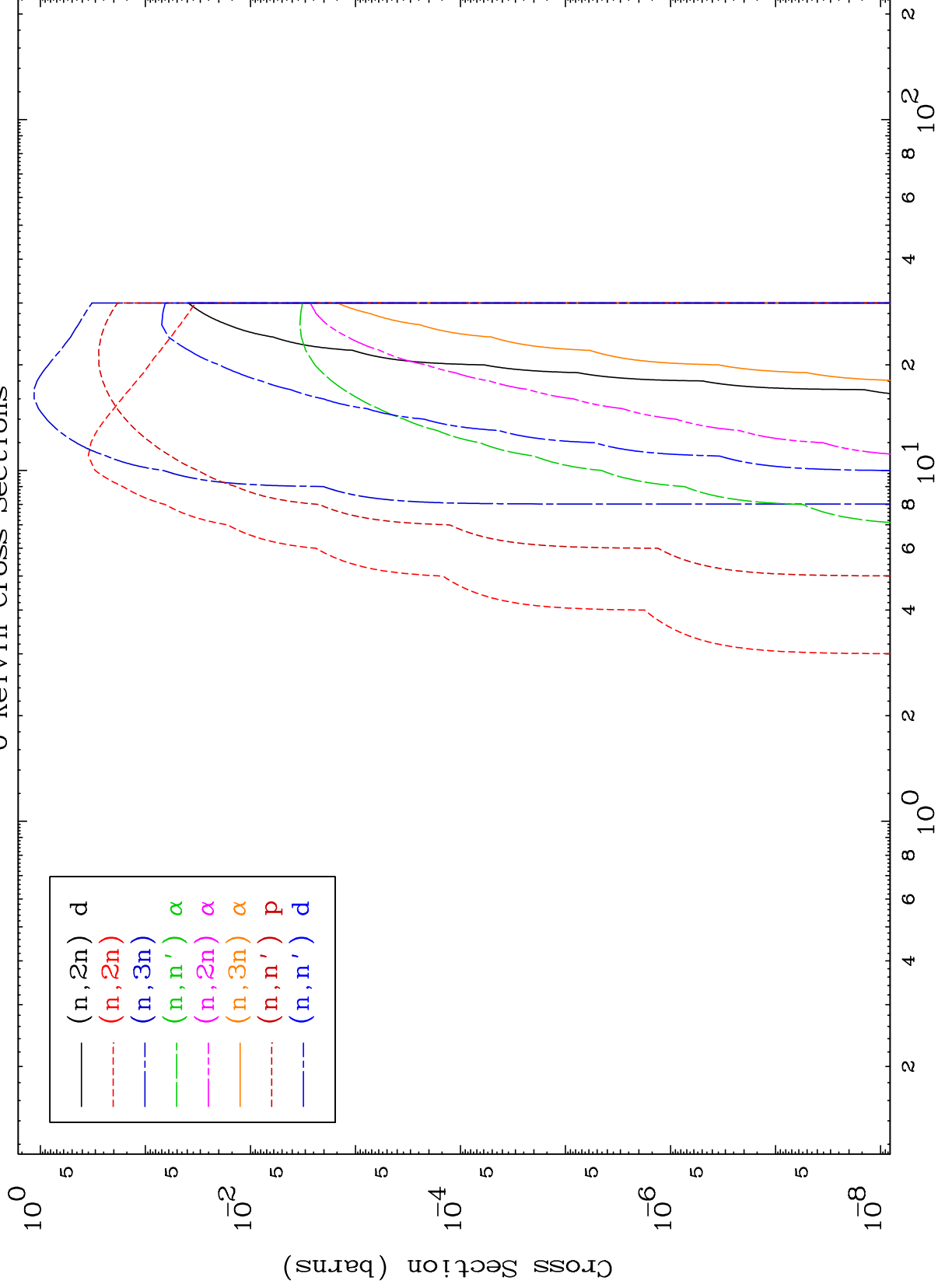
Tele: 925-443-1911

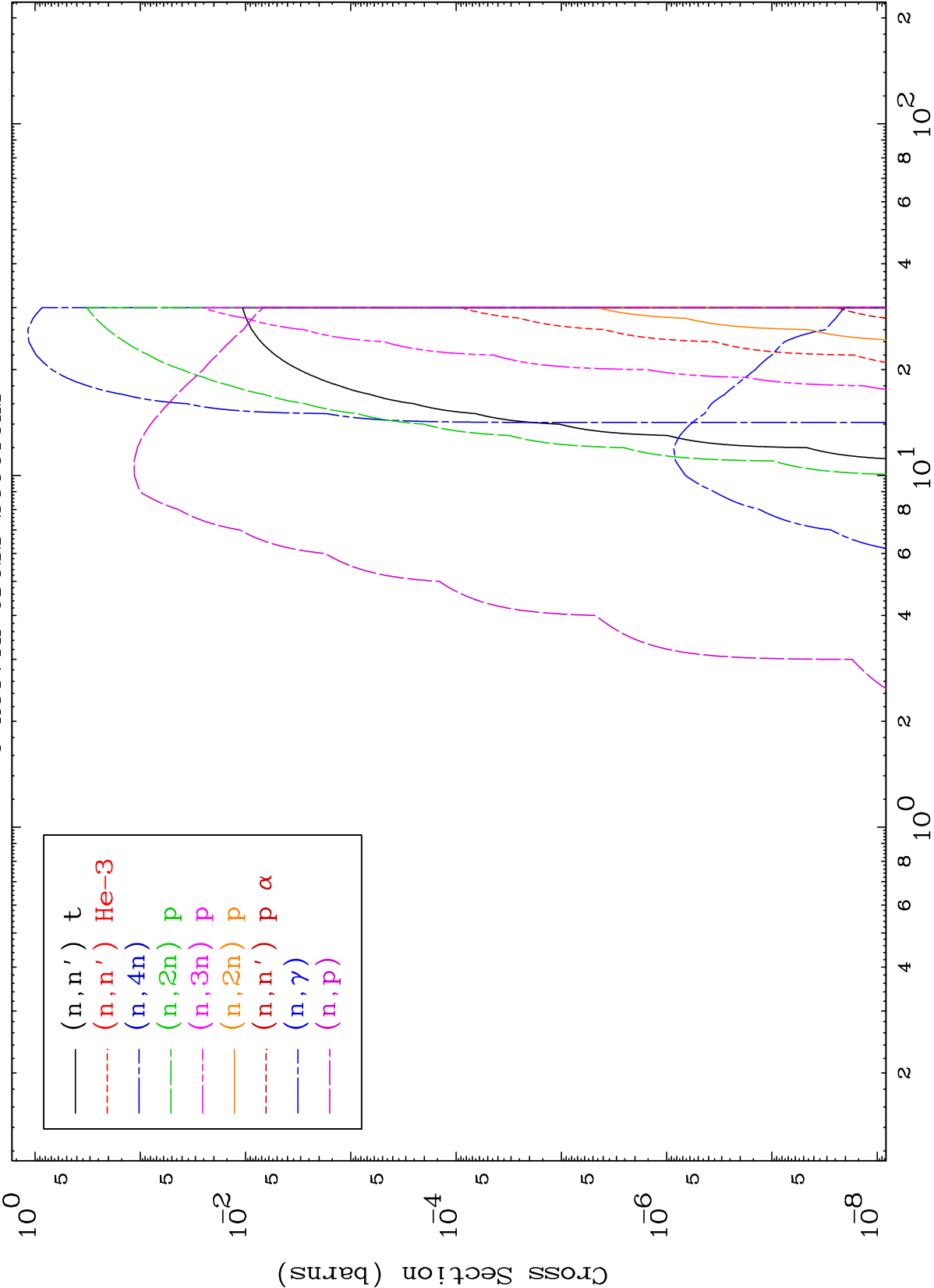
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

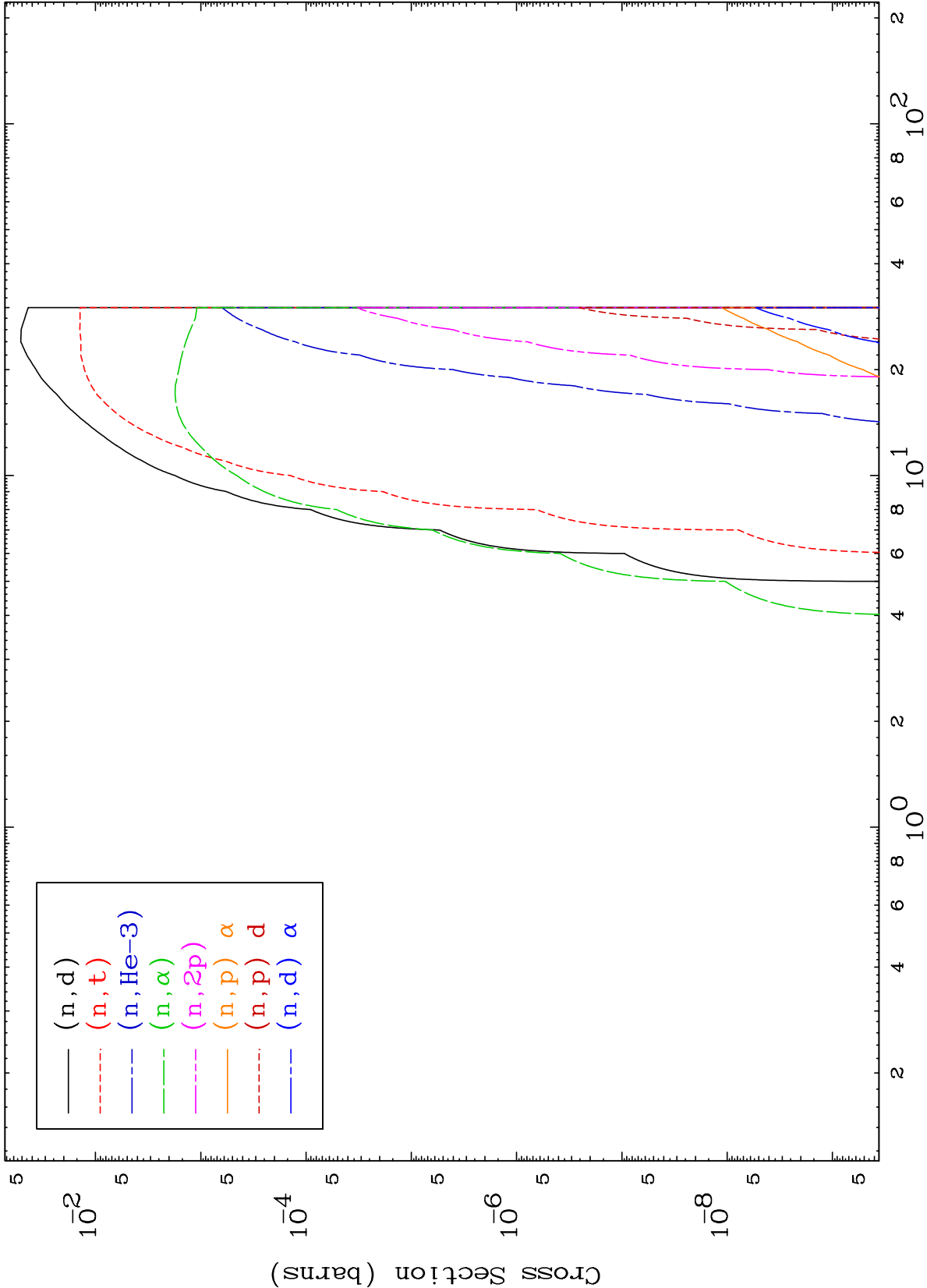
Press Mouse Button to Start

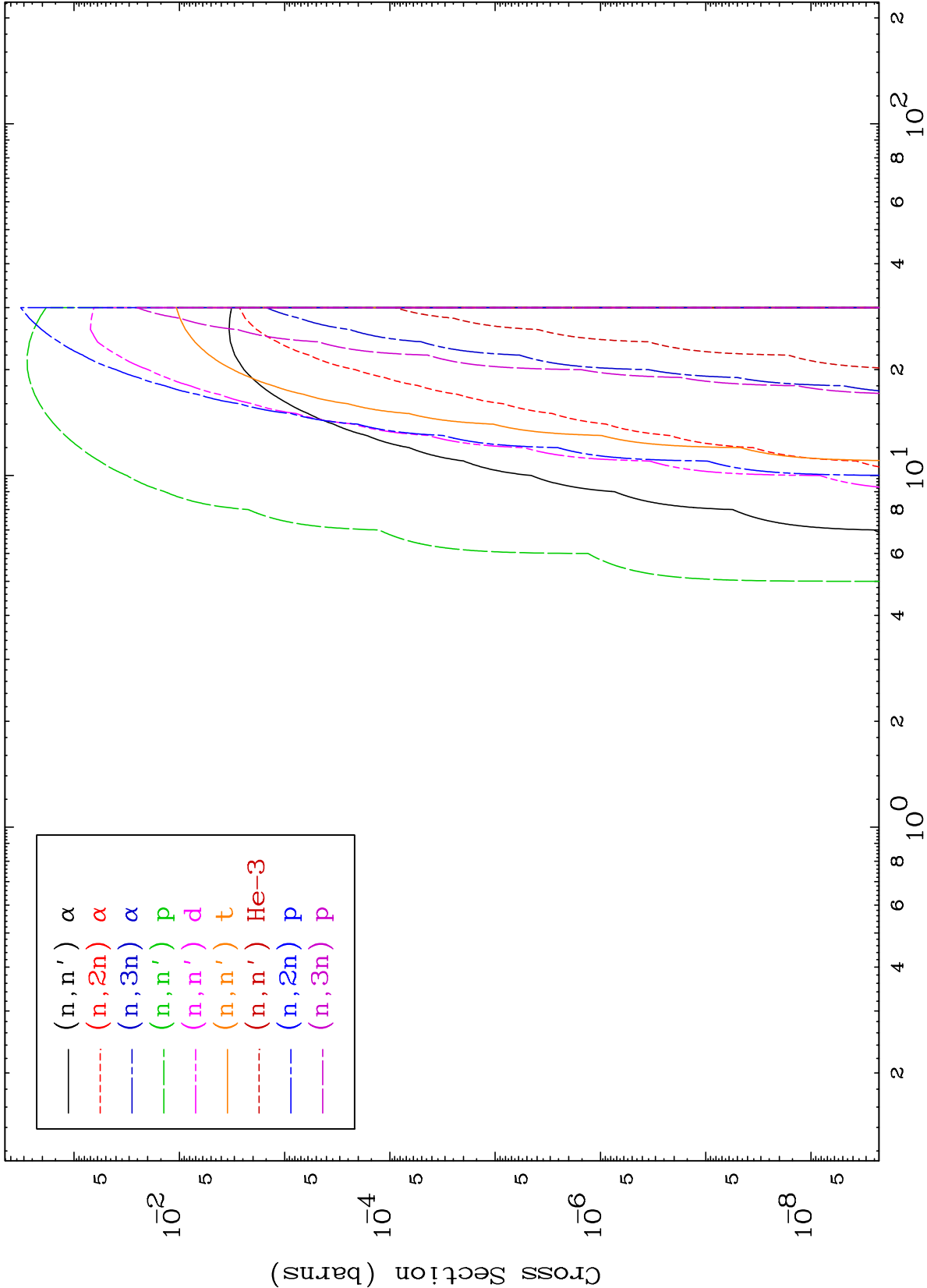
0 Kelvin Cross Sections

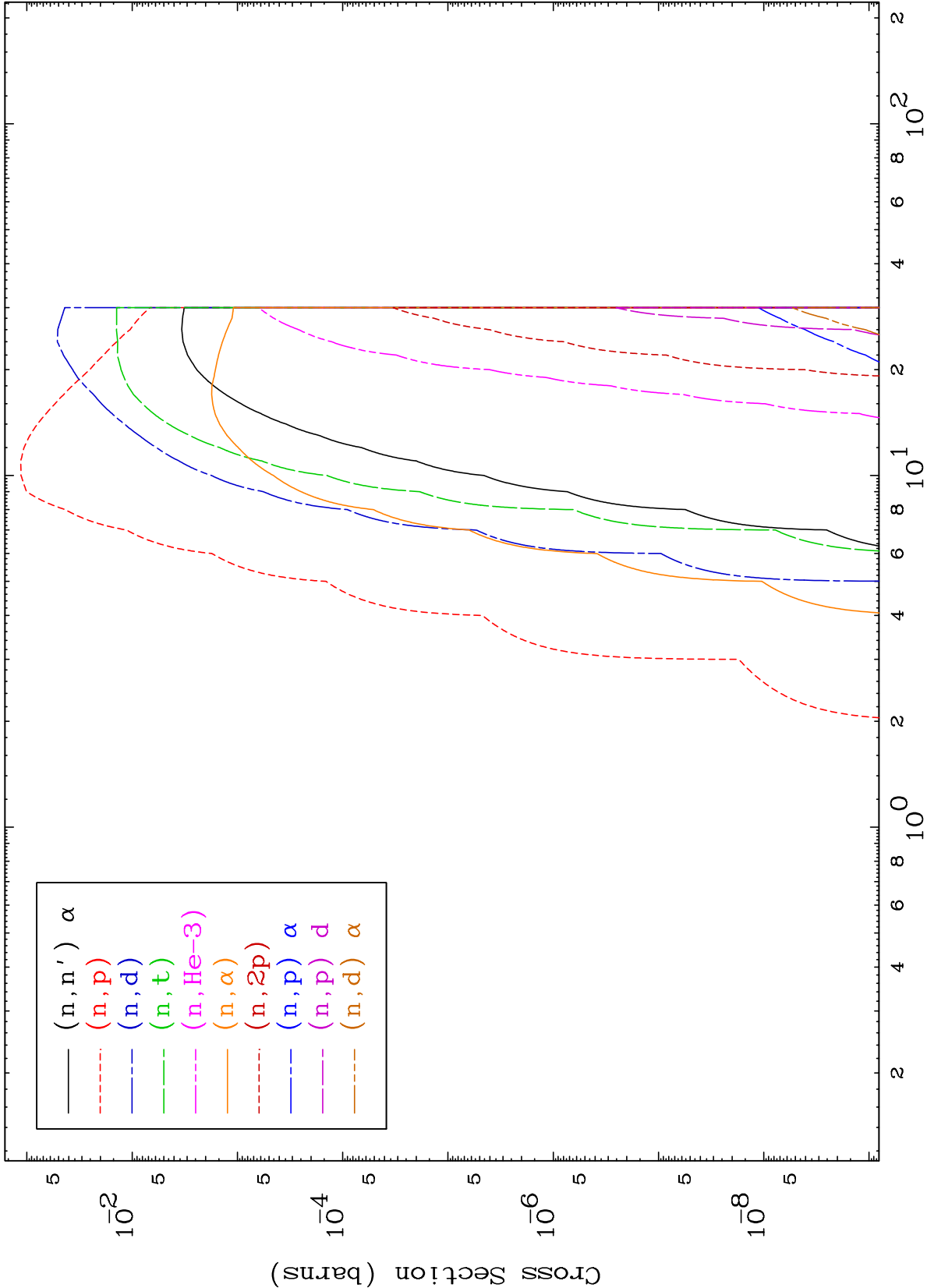








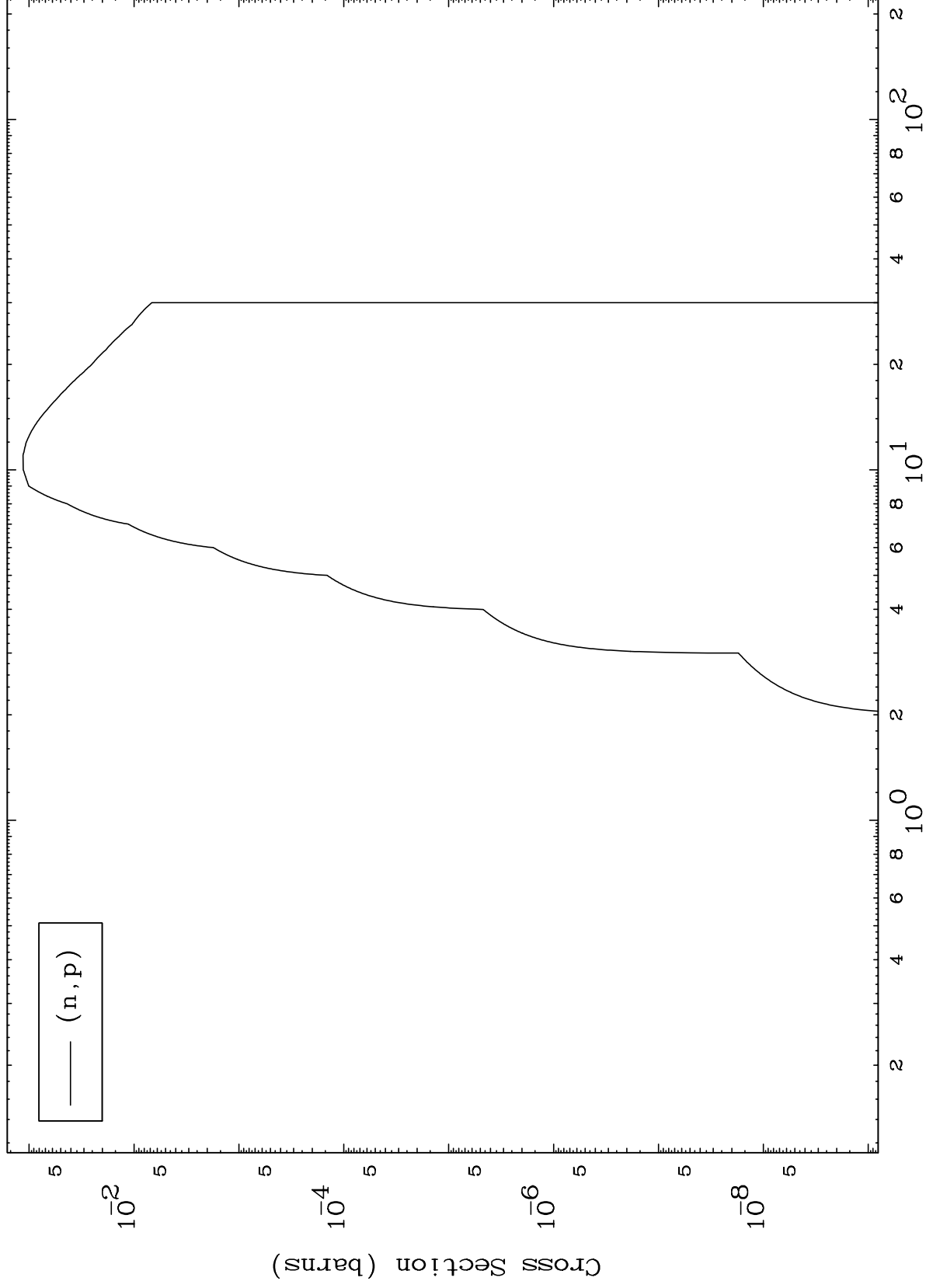




MAT 7252

72-Hf-183

(d,p) Levels
0 Kelvin Cross Sections



7

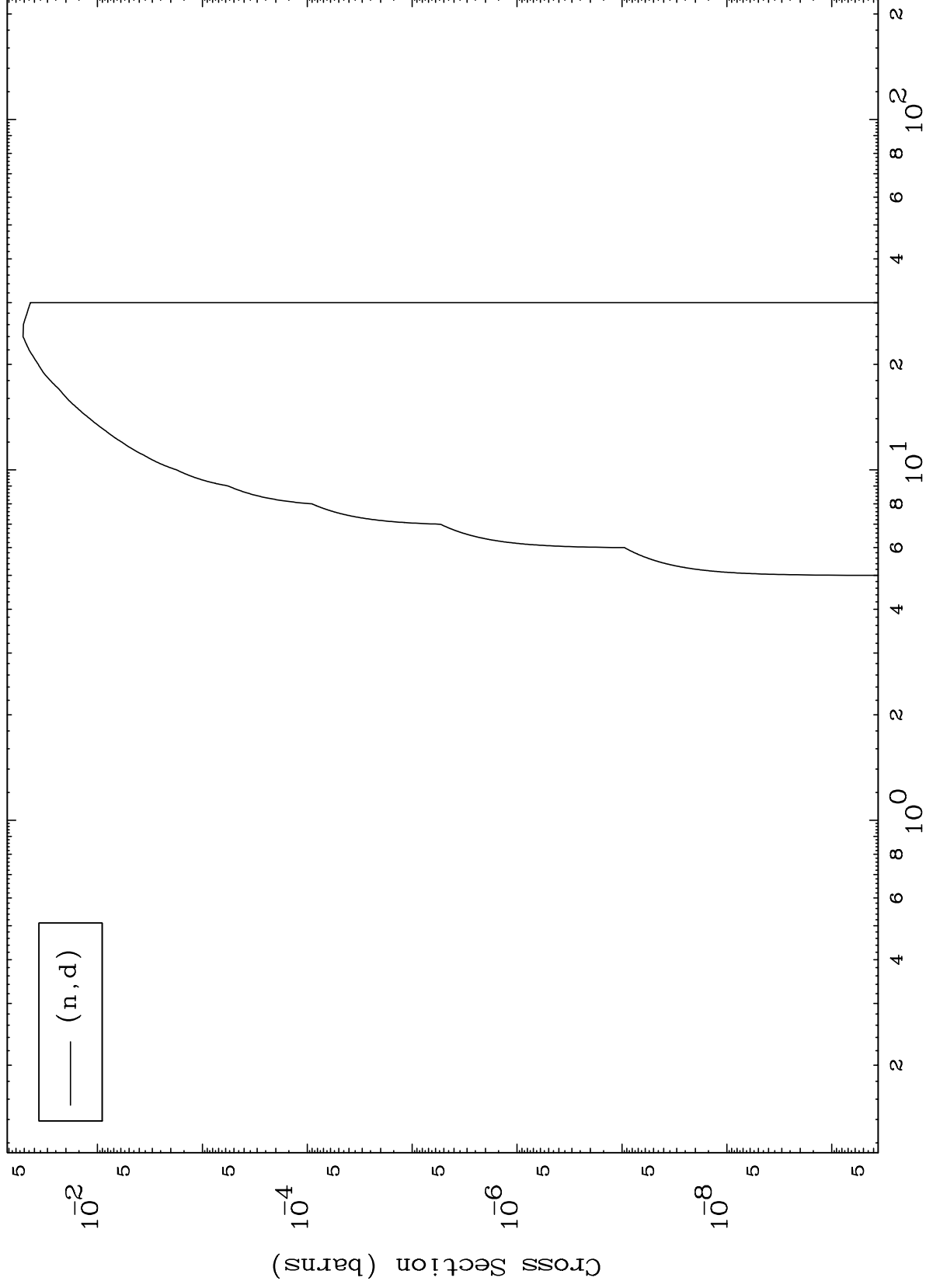
Incident Energy (MeV)

72-Hf-183

MAT 7252

72-Hf-183

(d,d) Levels
0 Kelvin Cross Sections



72-Hf-183

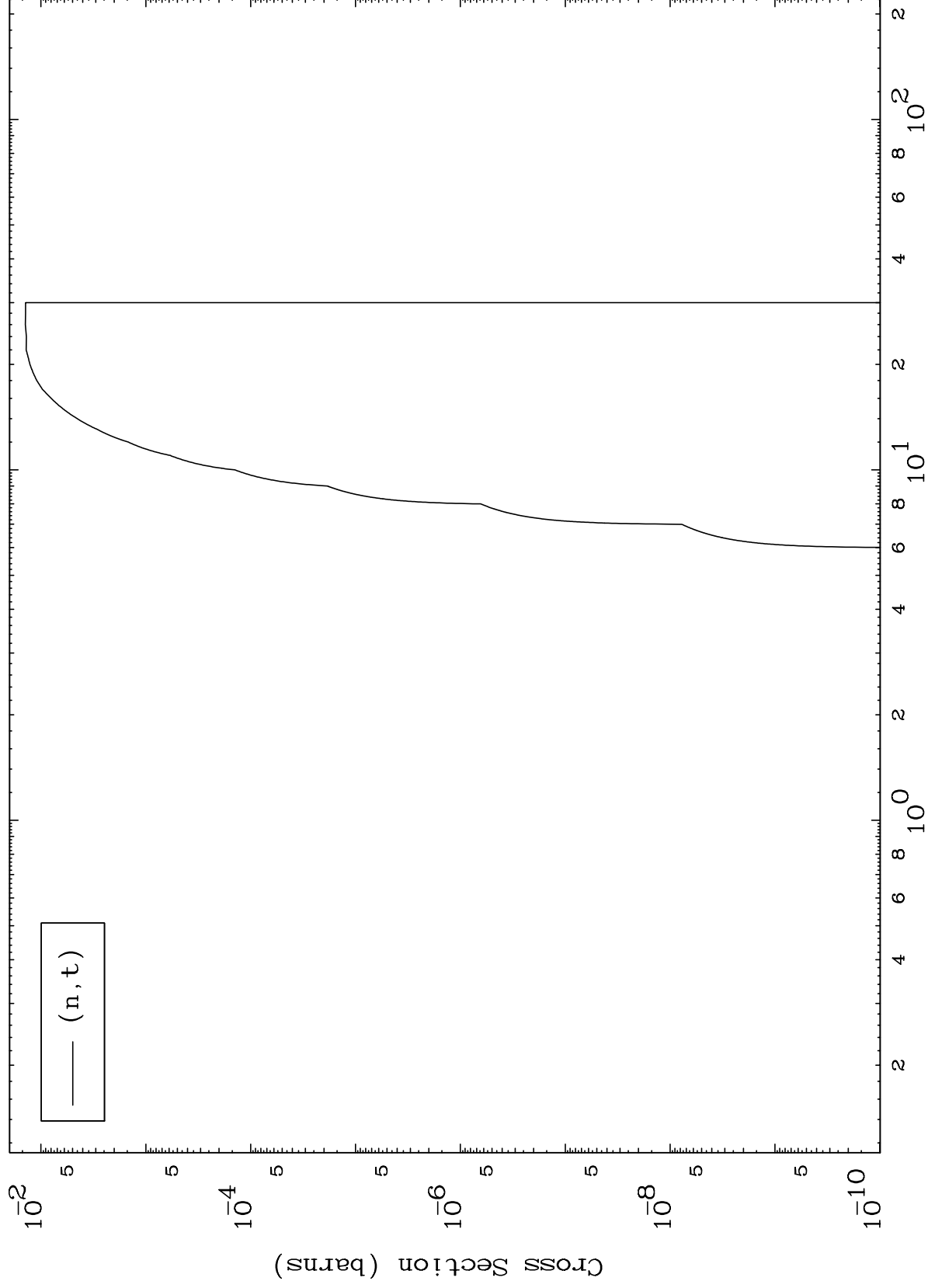
Incident Energy (MeV)

8

MAT 7252

72-Hf-183

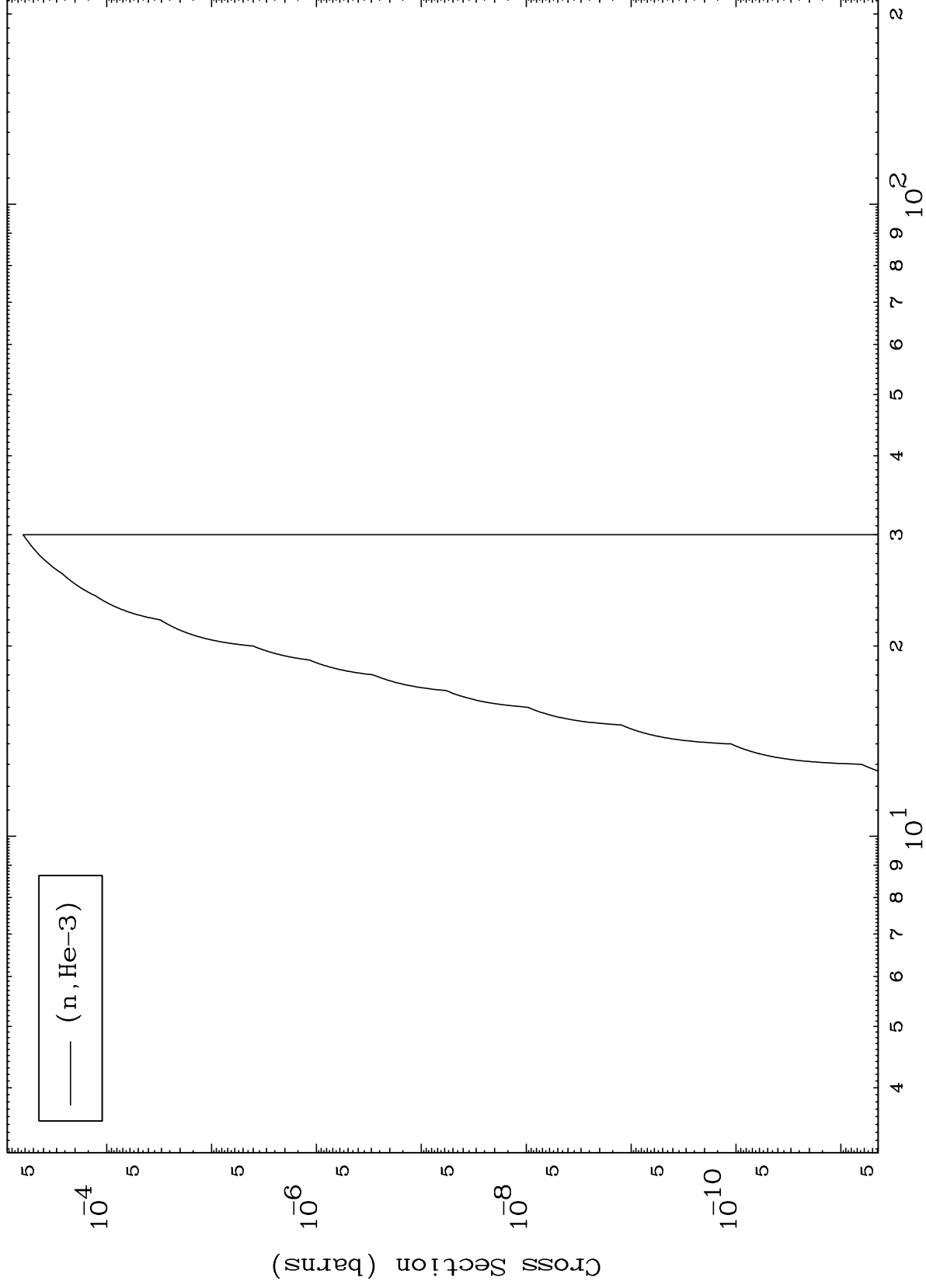
(d,t) Levels
0 Kelvin Cross Sections



MAT 7252

72-Hf-183

(d,He3) Levels
0 Kelvin Cross Sections



72-Hf-183

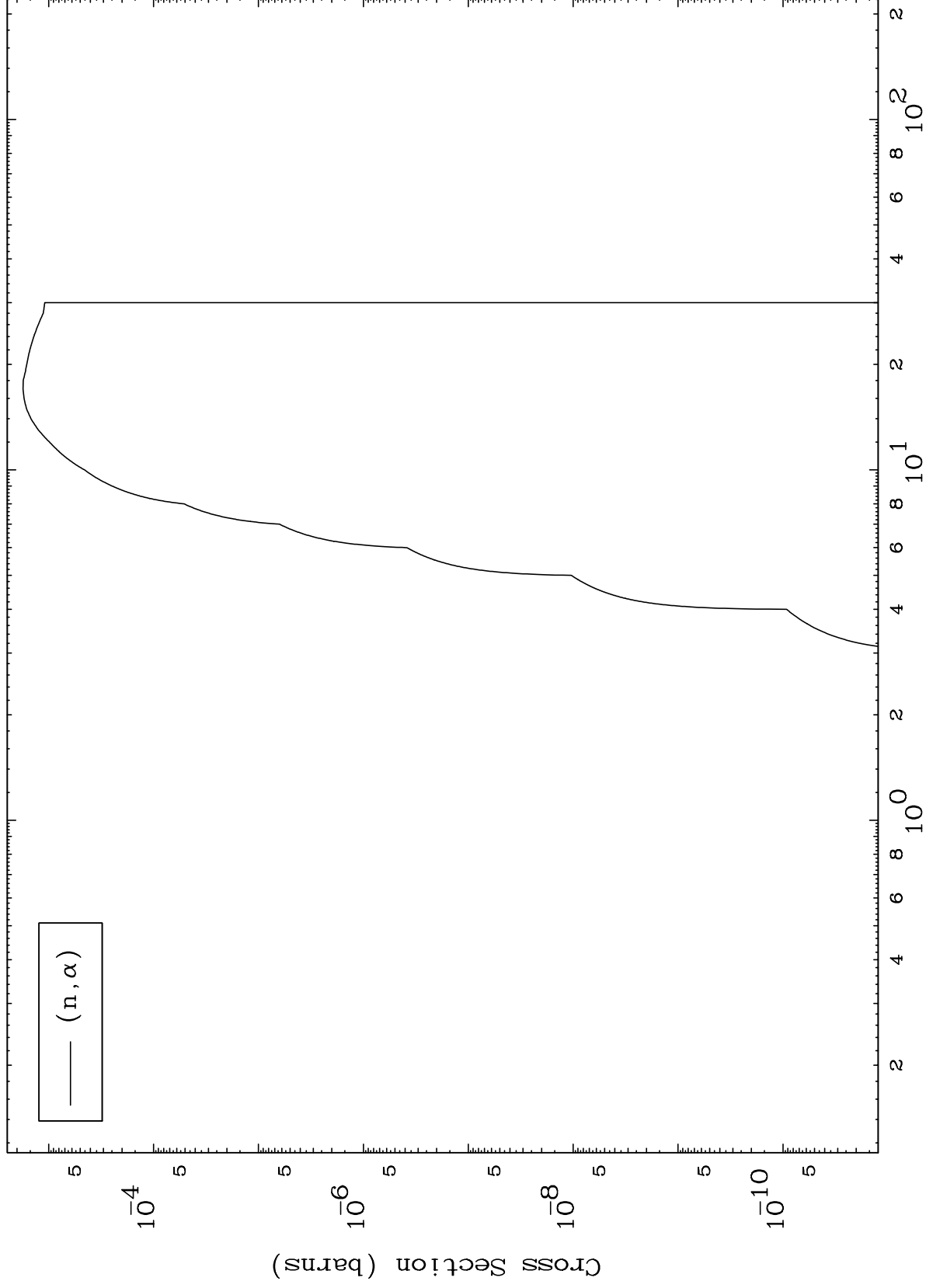
Incident Energy (MeV)

10

MAT 7252

72-Hf-183

(d, α) Levels
0 Kelvin Cross Sections

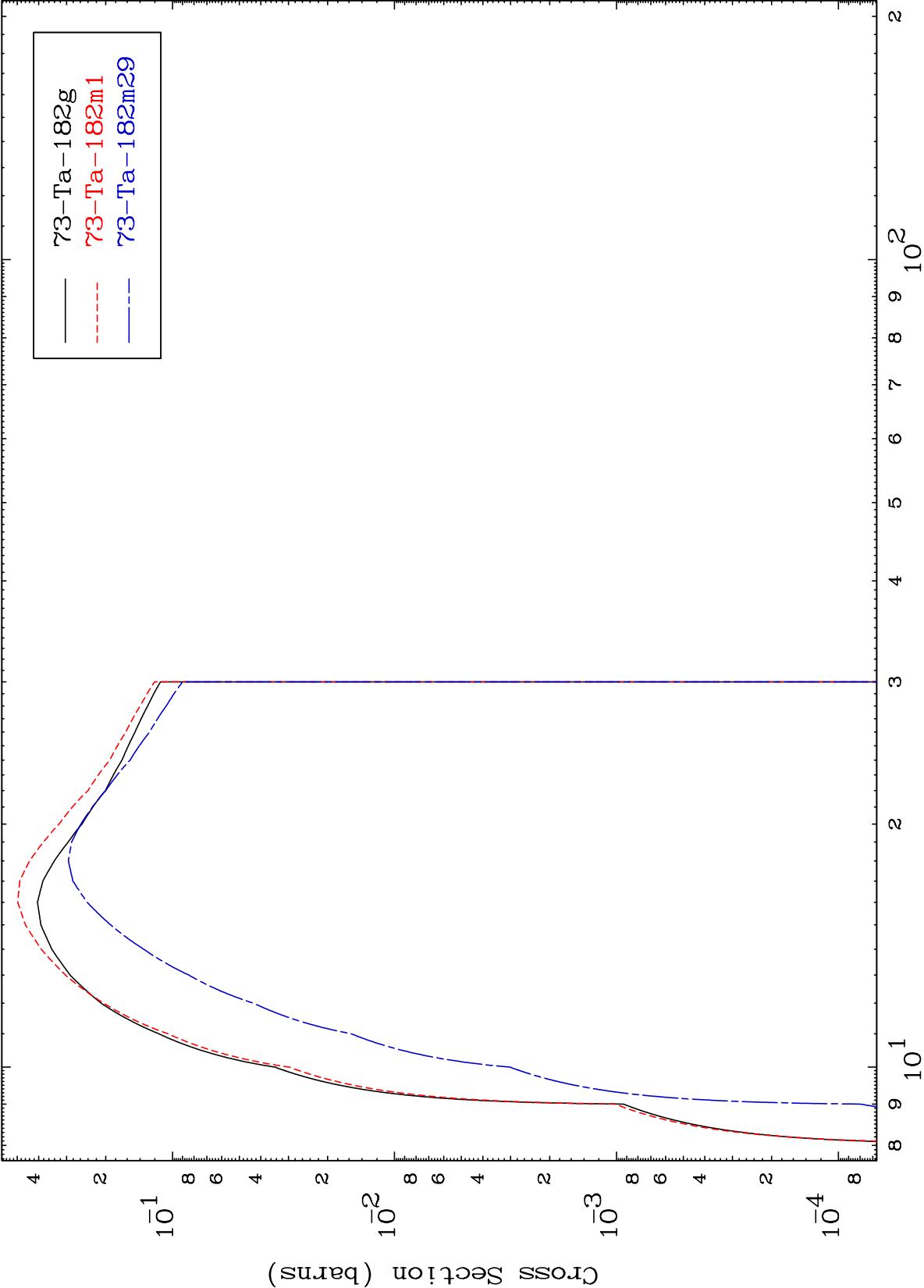


11

Incident Energy (MeV)

72-Hf-183

(n,3n)
Radionuclide Production Cross Section

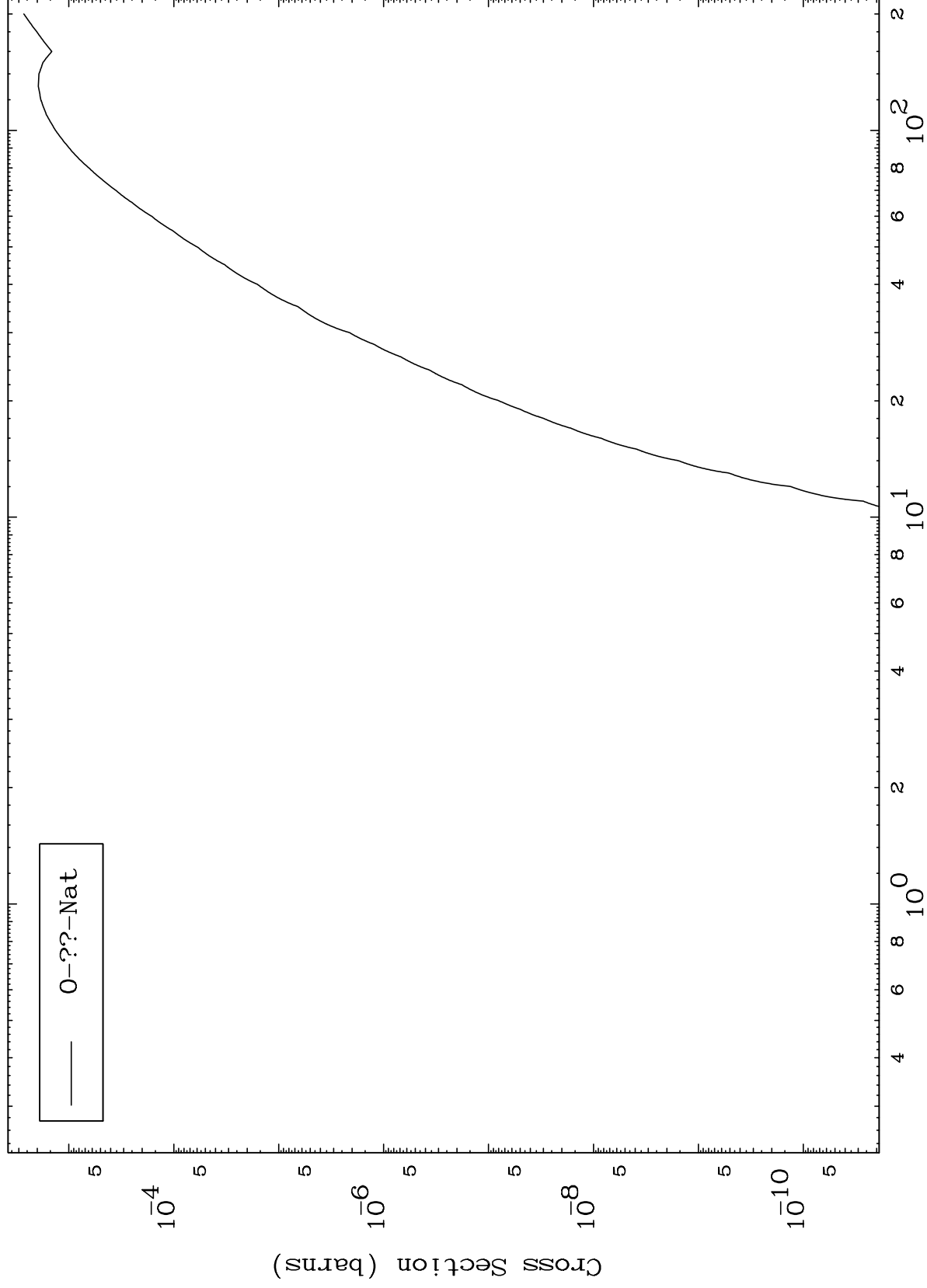


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Fission

⁷²Hf-183

Radionuclide Production Cross Section



13

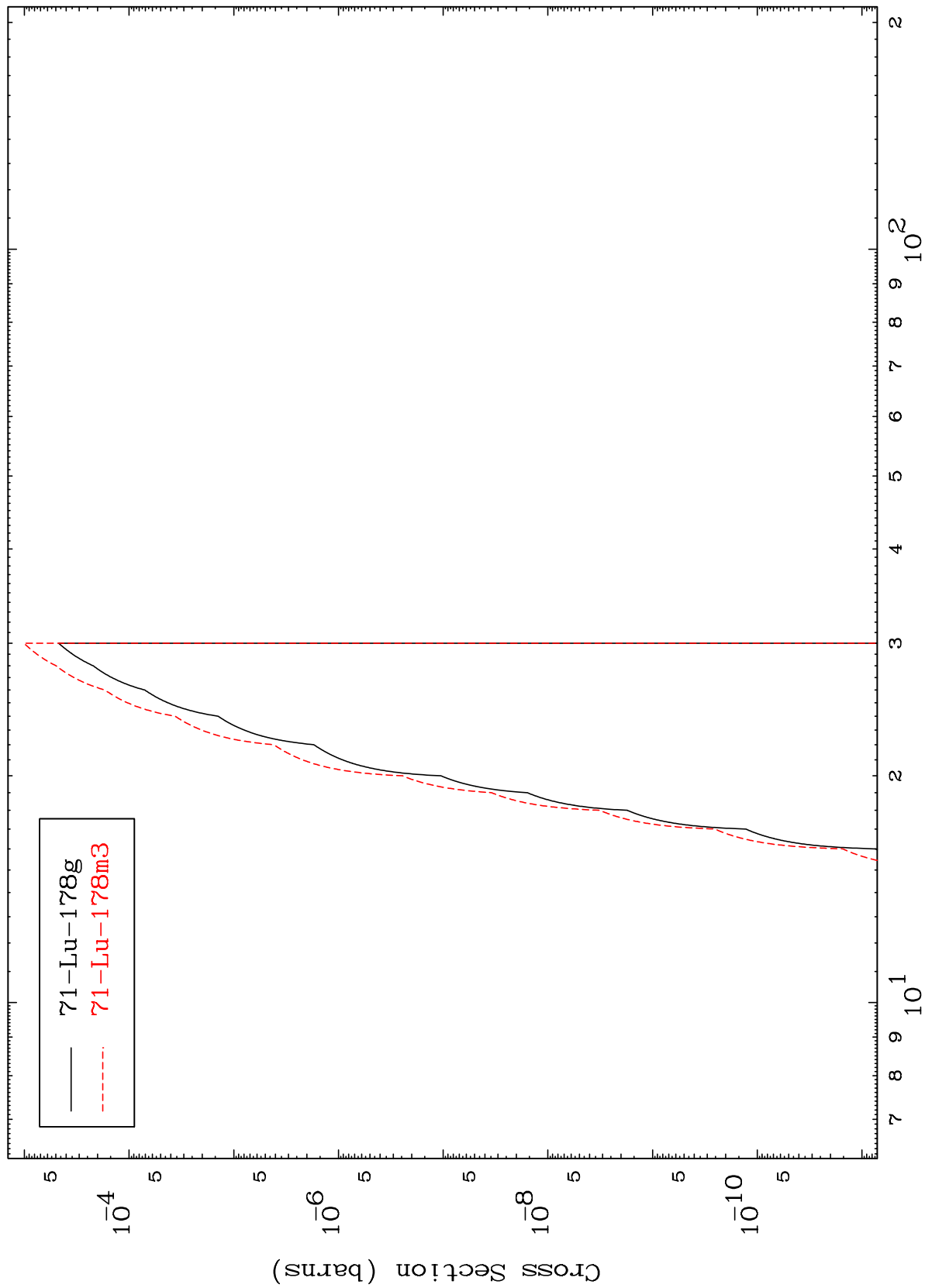
Incident Energy (MeV)

⁷²Hf-183

MAT 7252

72-Hf-183

(n,3n) α
Radionuclide Production Cross Section



72-Hf-183

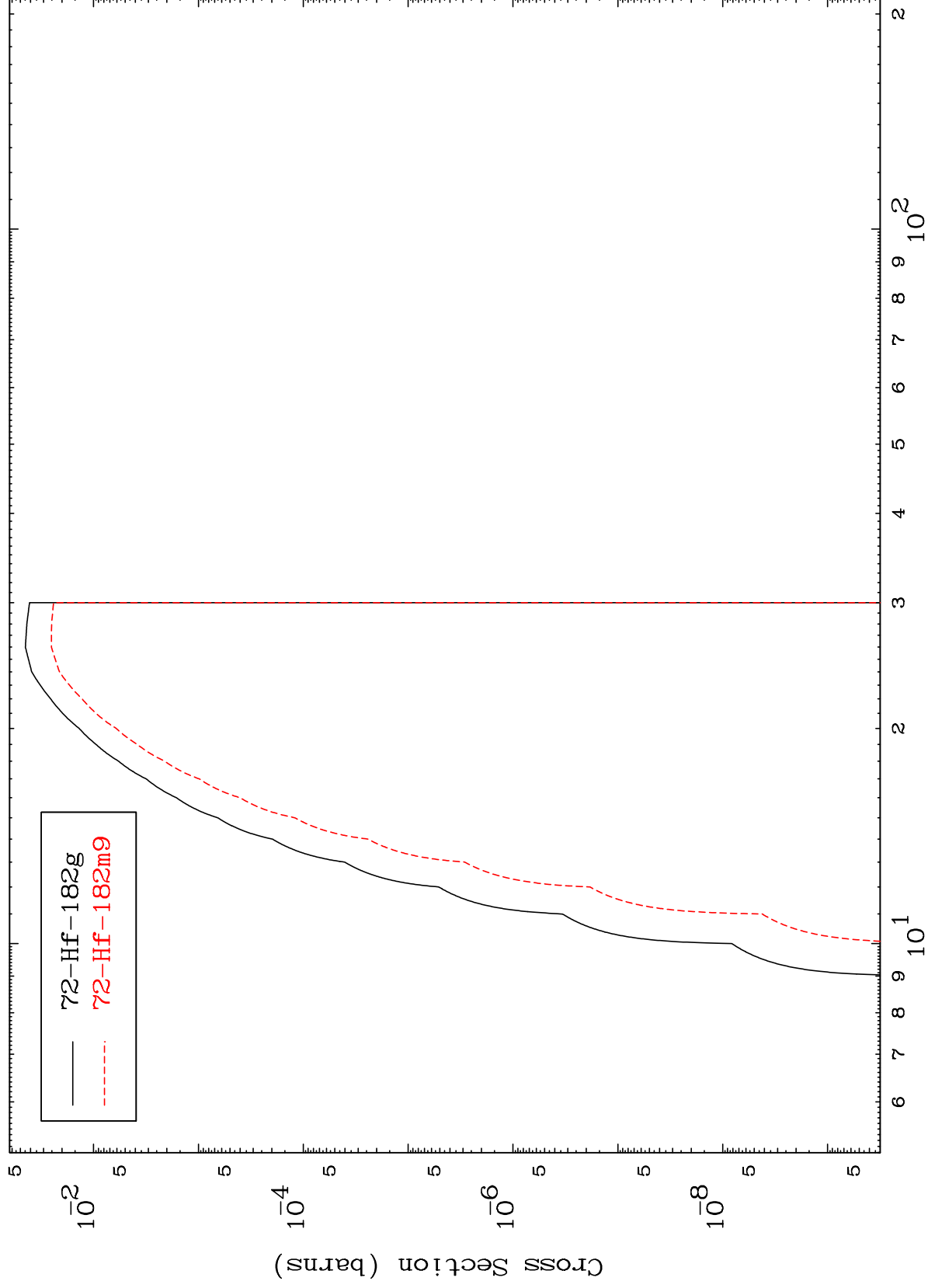
Incident Energy (MeV)

14

MAT 7252

72-Hf-183

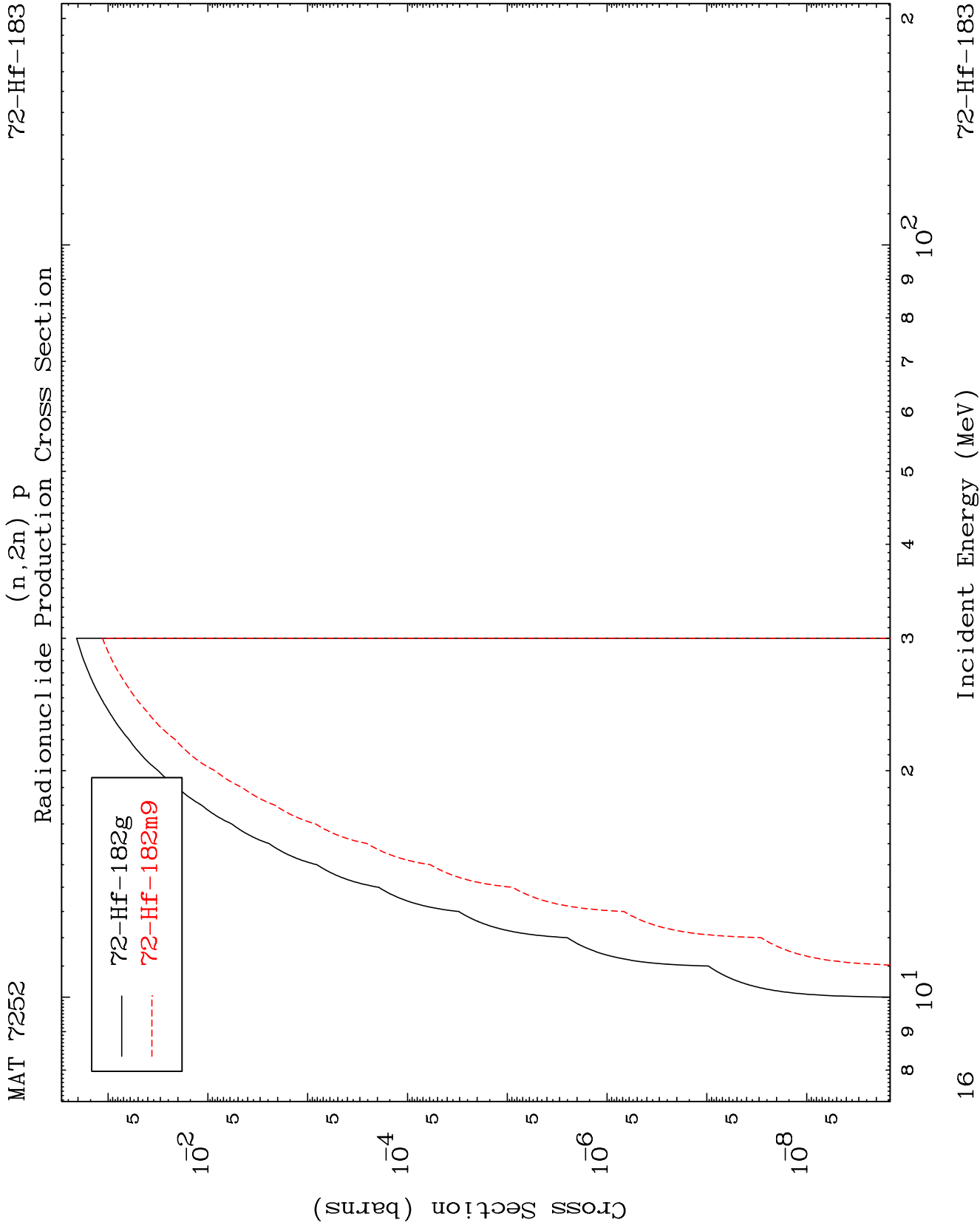
Radionuclide Production Cross Section



15

Incident Energy (MeV)

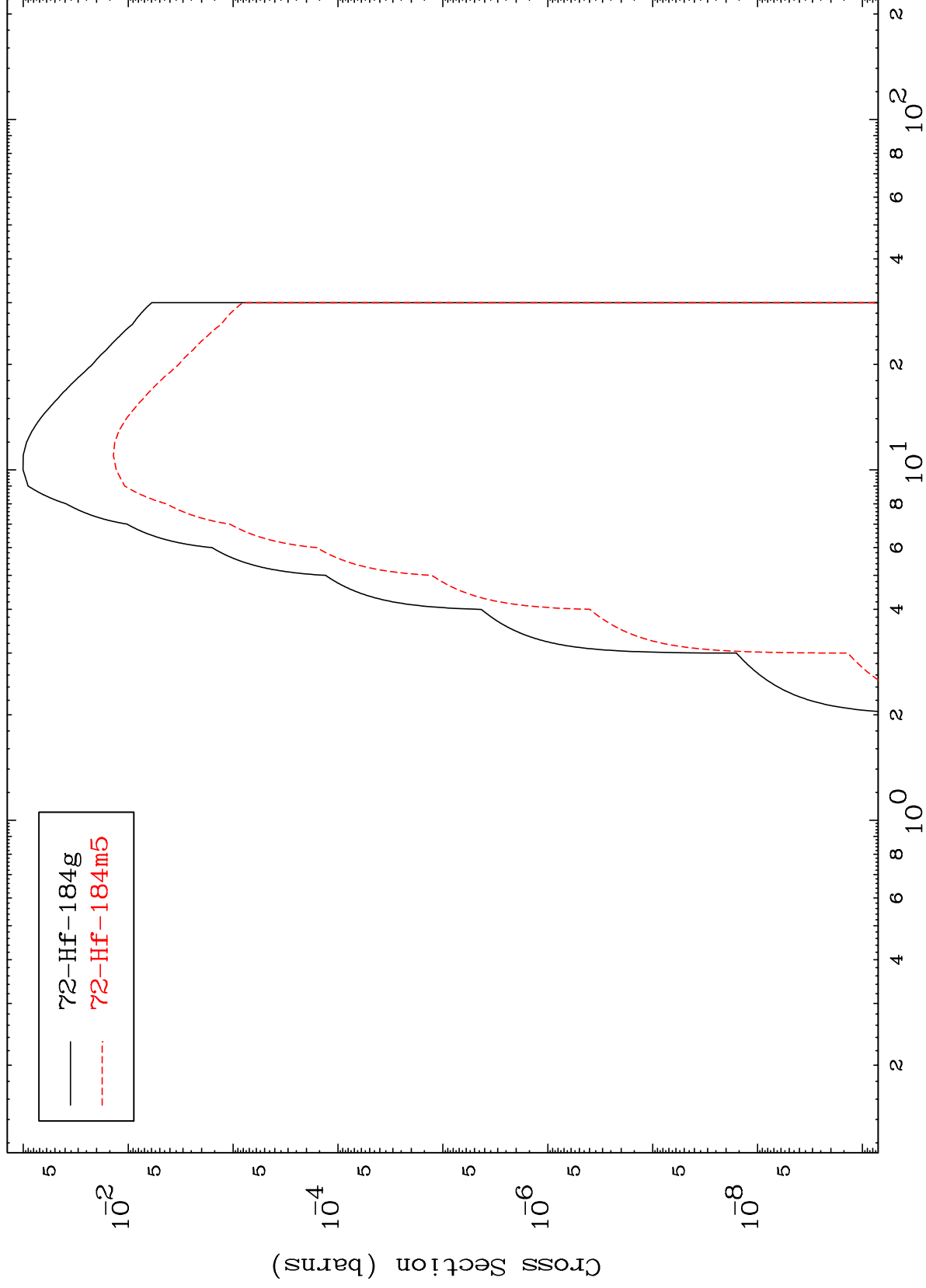
72-Hf-183



MAT 7252

72-Hf-183

(n,p)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

72-Hf-183

