

Program EVALPLOT
(Version 2021-1)

by

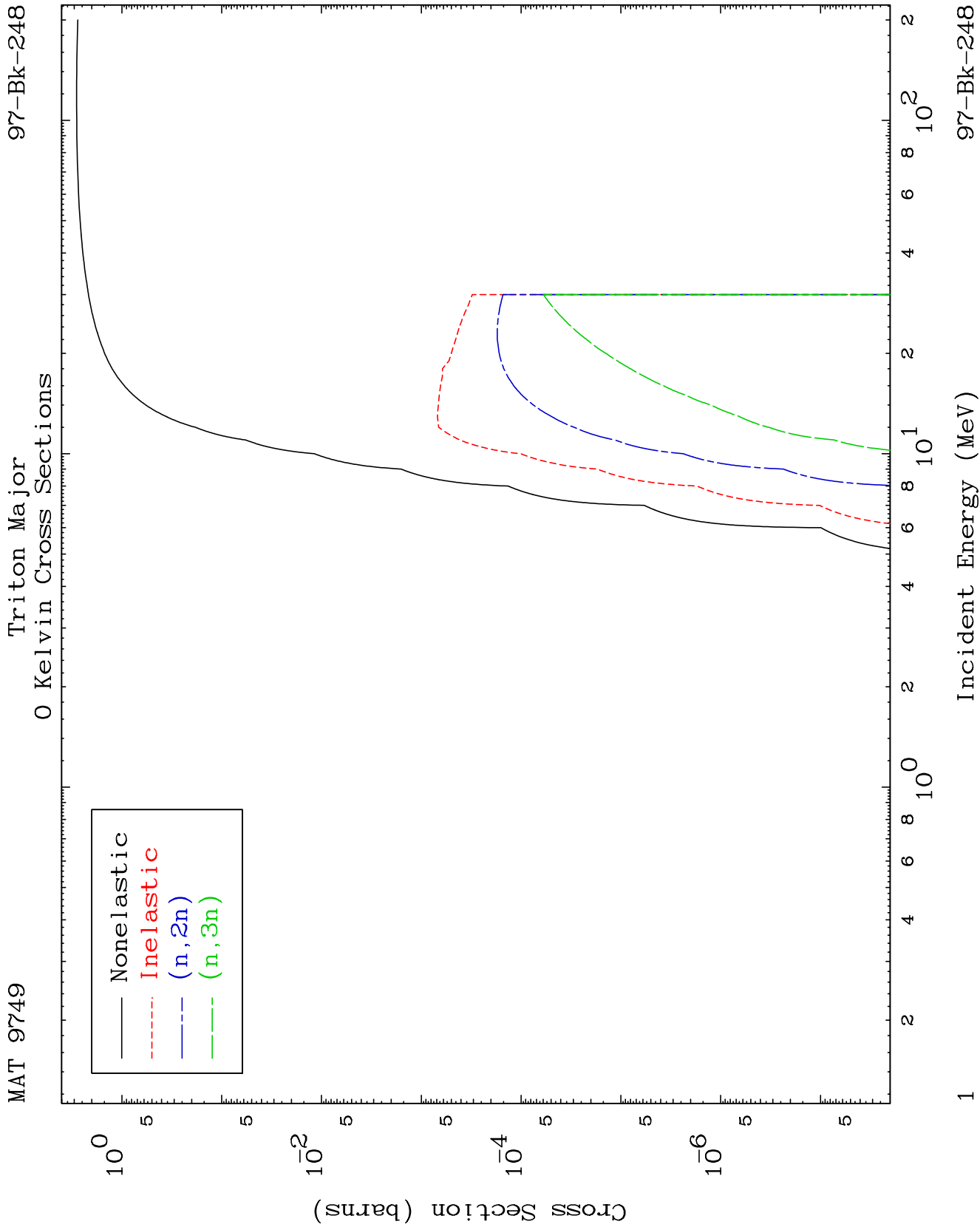
Dermott E. Cullen
(Present Contact Information)

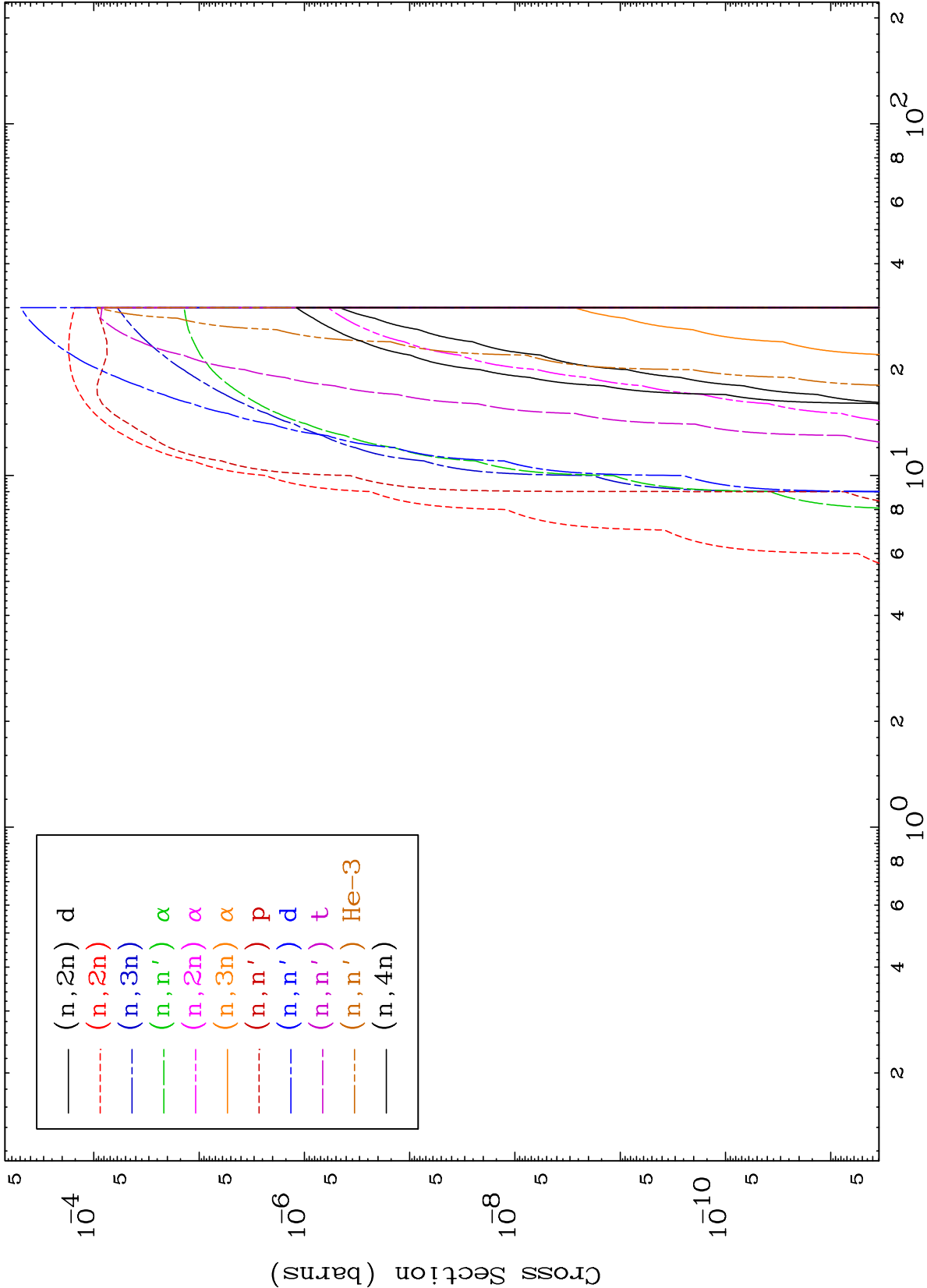
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

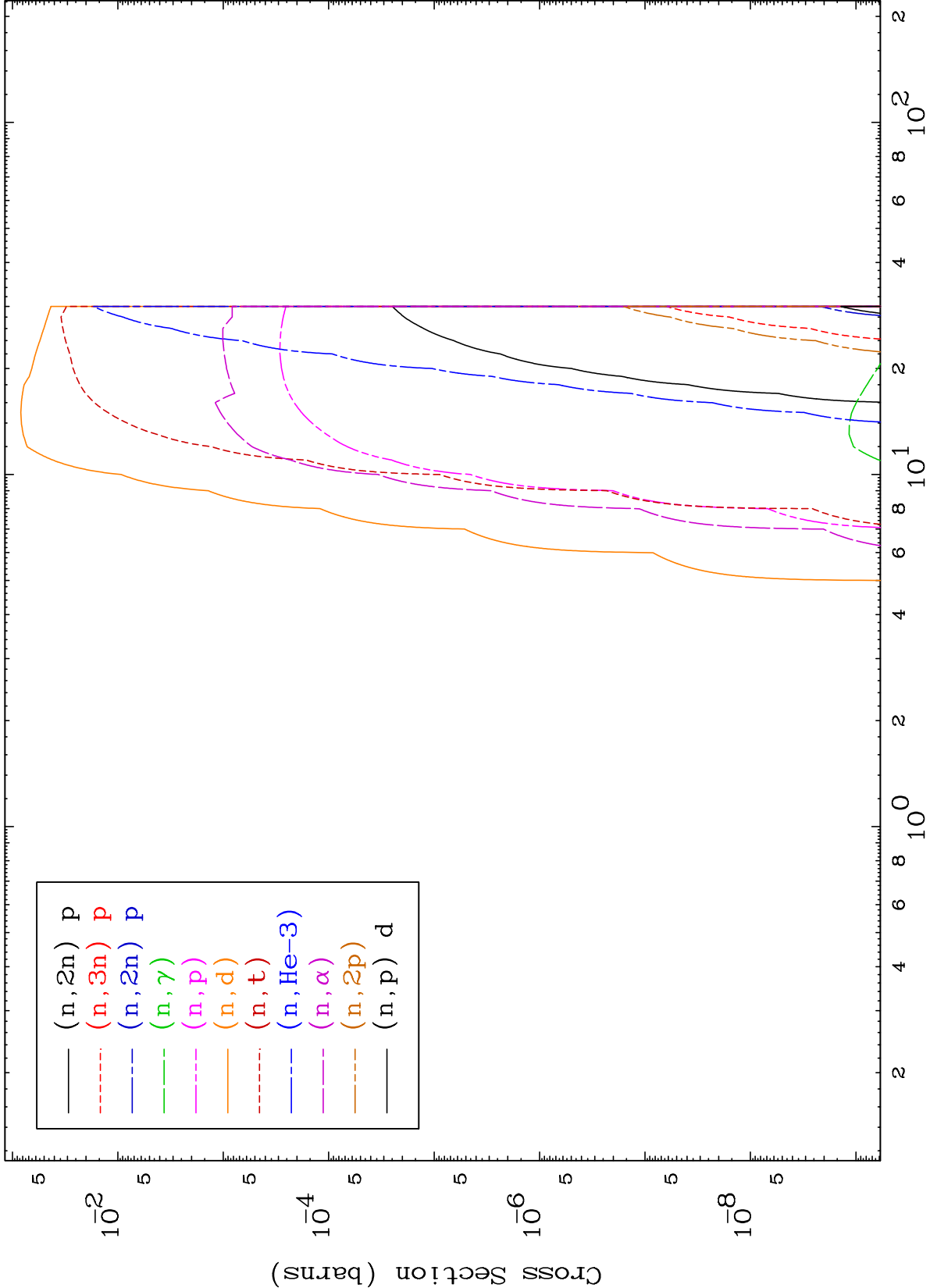
Tele: 925-443-1911

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

Press Mouse Button to Start



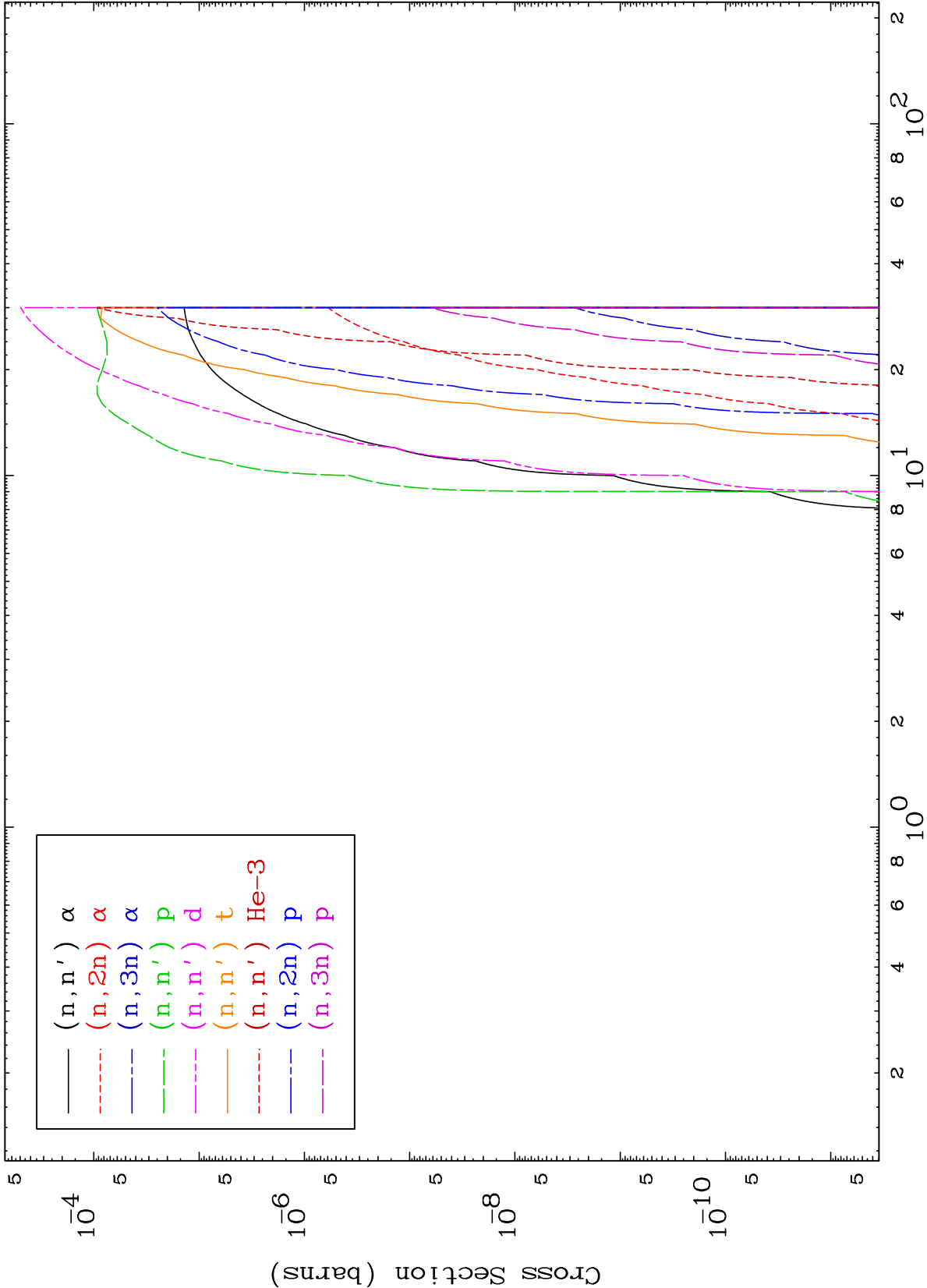


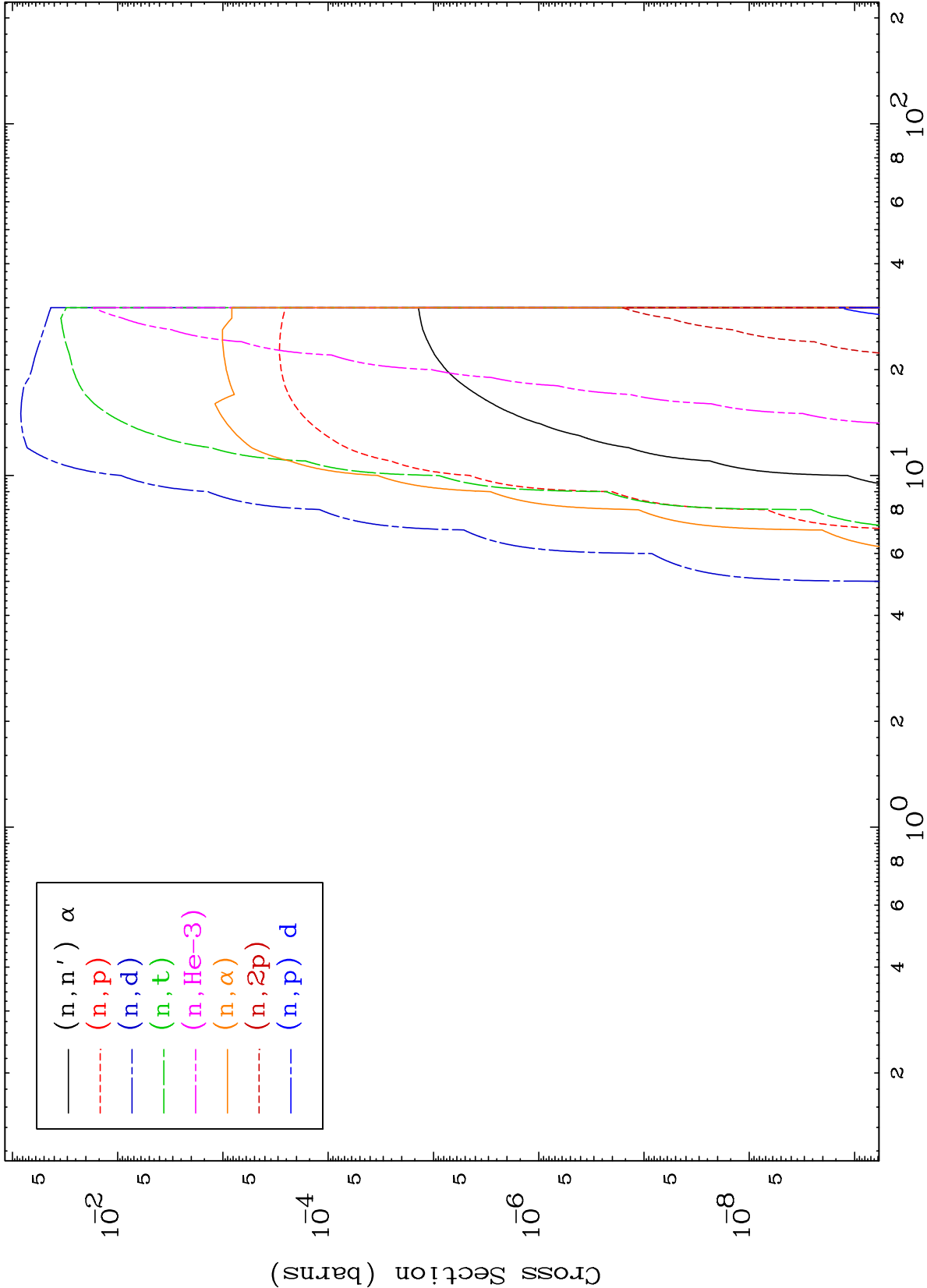


MAT 9749

Triton Charged Particle
0 Kelvin Cross Sections

97-Bk-248

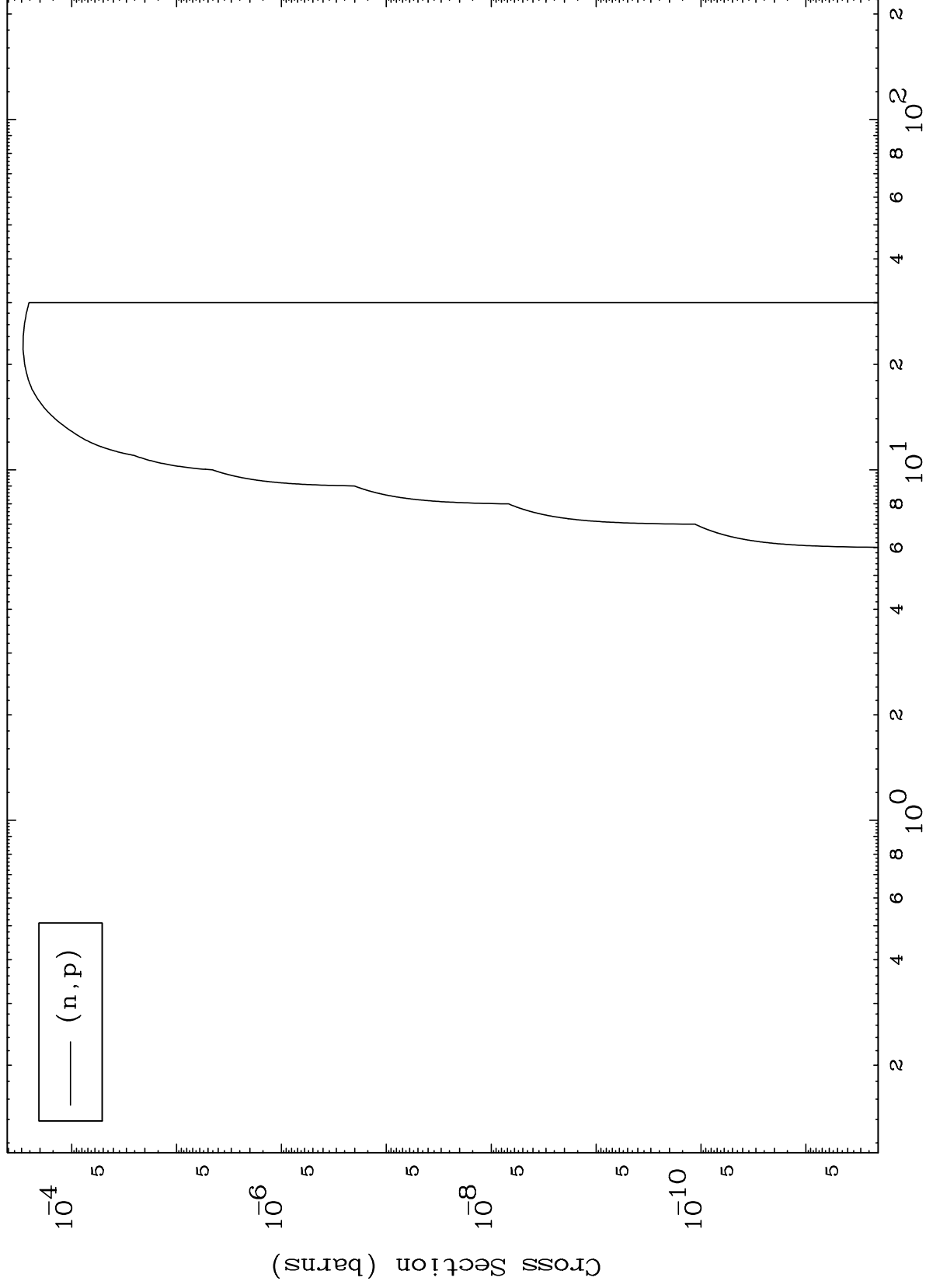




MAT 9749

97-Bk-248

(t,p) Levels
0 Kelvin Cross Sections



6

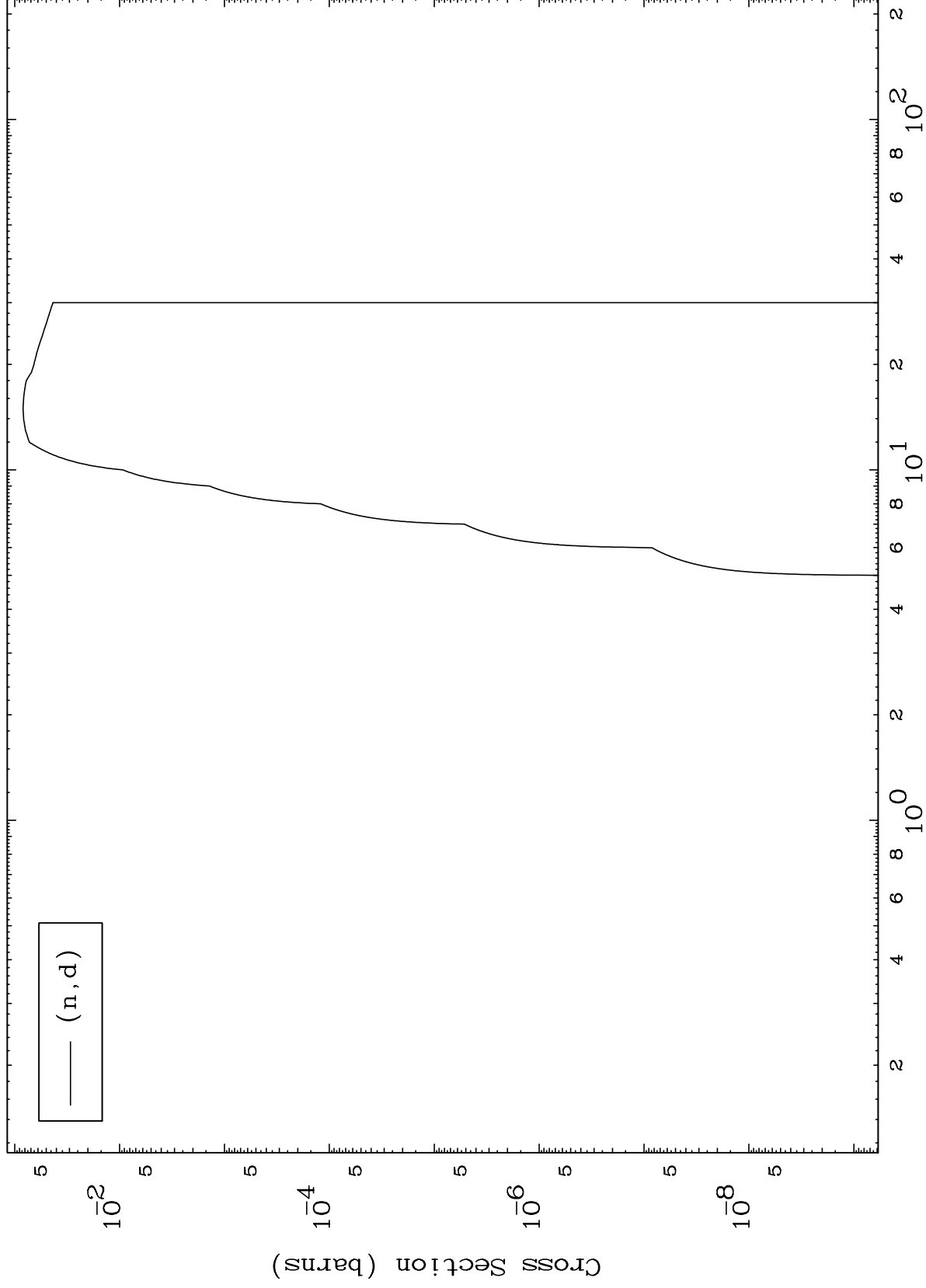
97-Bk-248

Incident Energy (MeV)

MAT 9749

97-Bk-248

(t,d) Levels
0 Kelvin Cross Sections



7

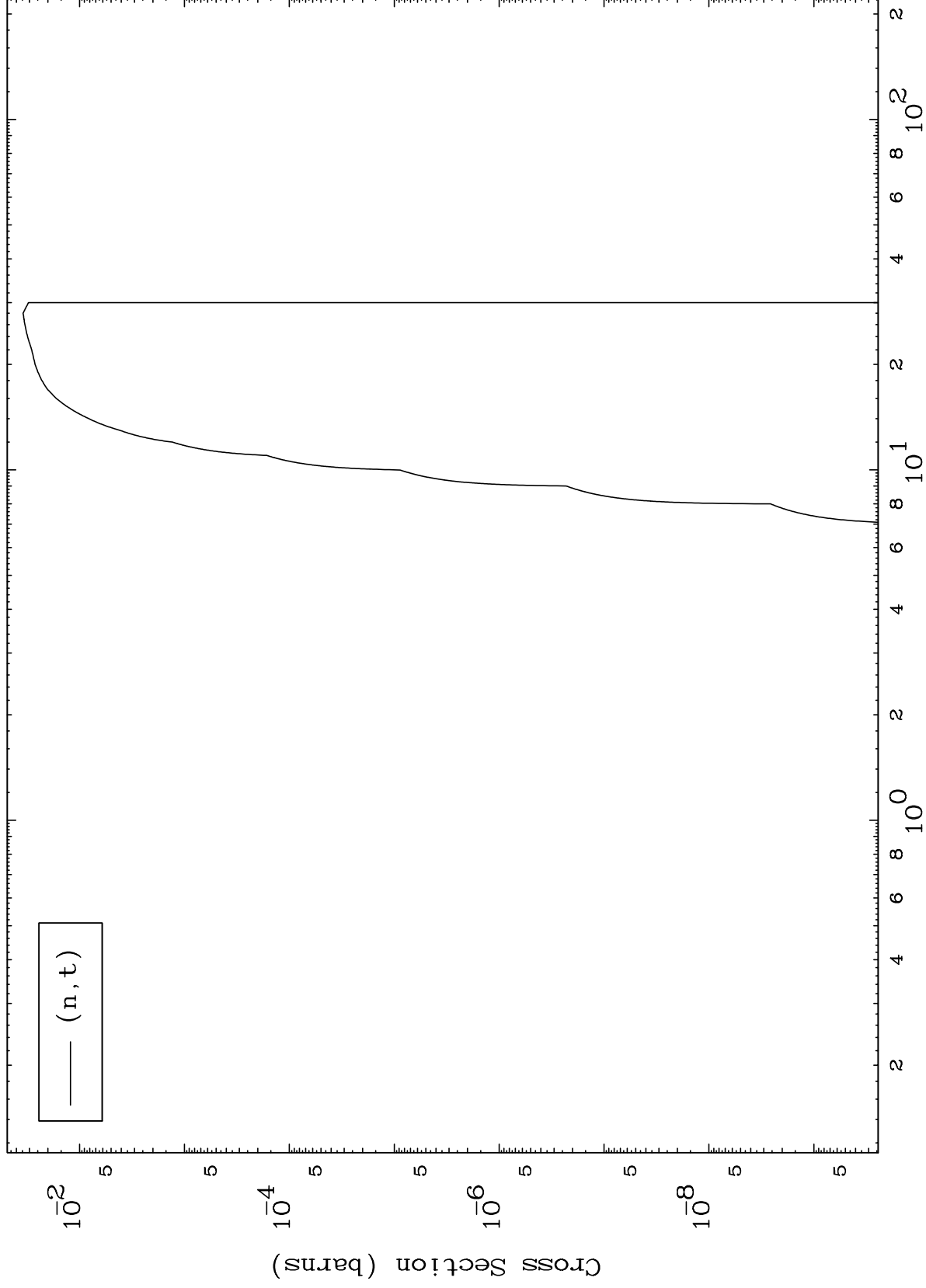
Incident Energy (MeV)

97-Bk-248

MAT 9749

97-Bk-248

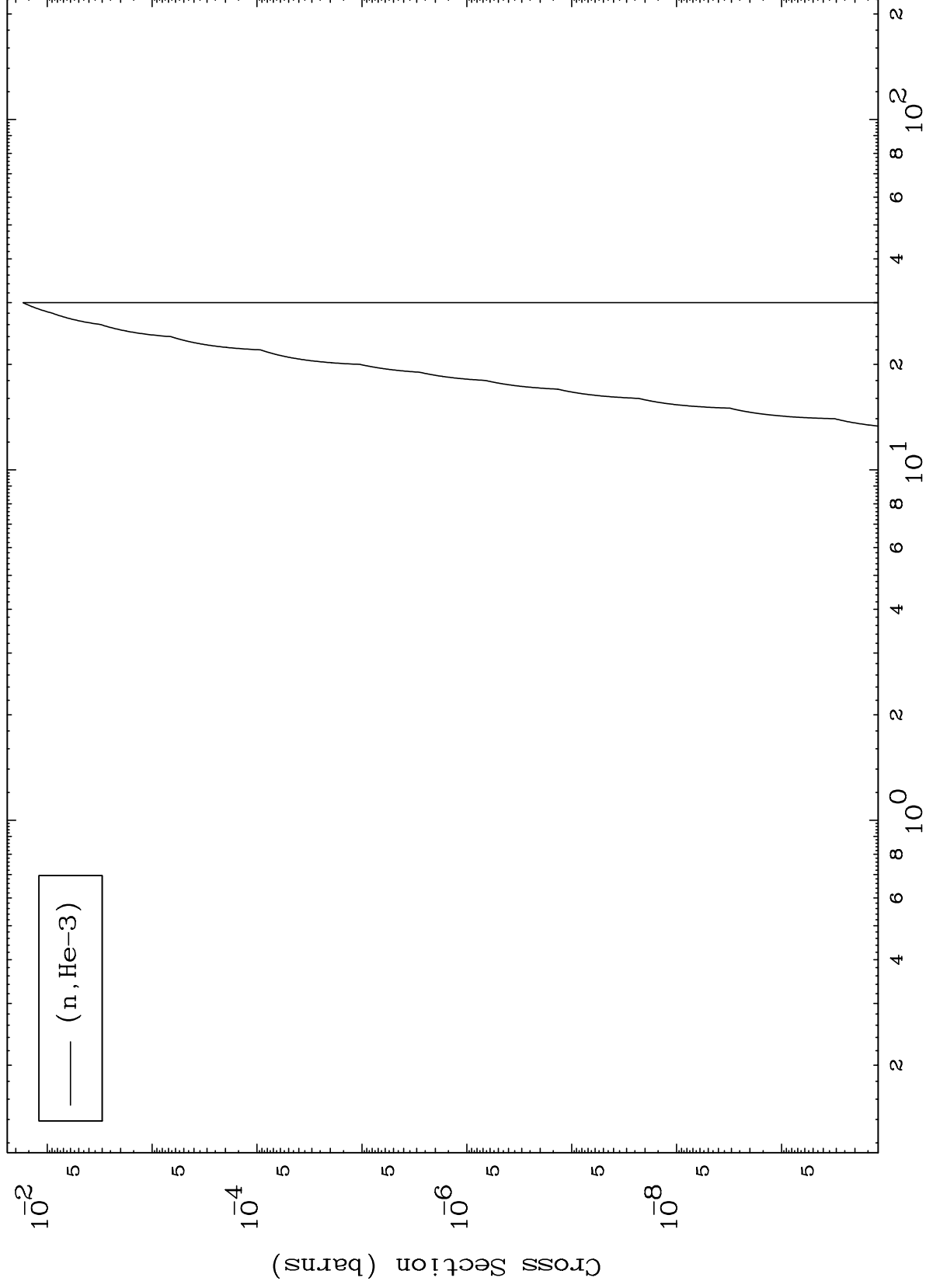
(t,t) Levels
0 Kelvin Cross Sections



MAT 9749

97-Bk-248

(t,He3) Levels
0 Kelvin Cross Sections

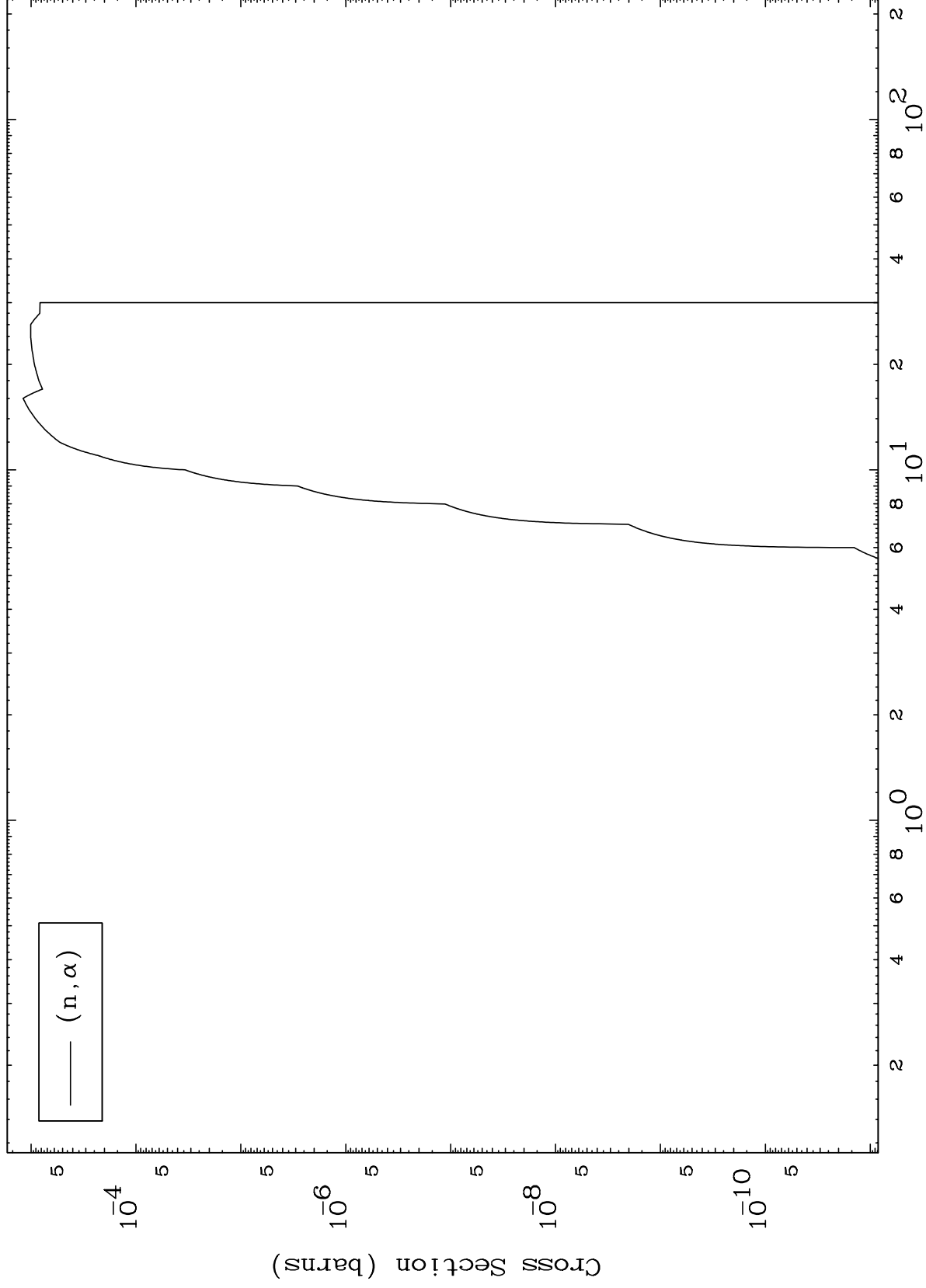


— (n, He-3)

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97-Bk-248

(t, α) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

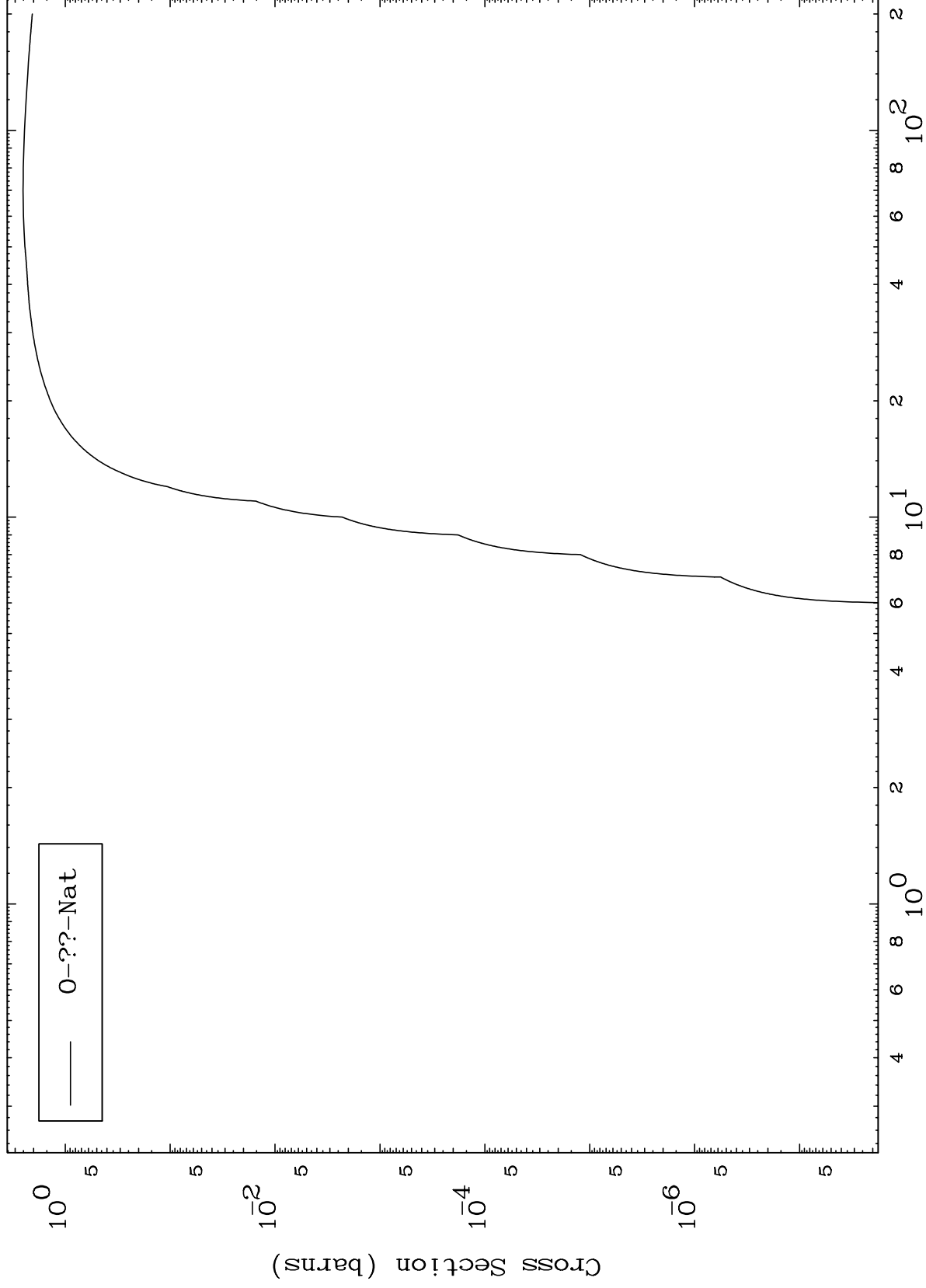
97-Bk-248

MAT 9749

Fission

97-Bk-248

Radionuclide Production Cross Section



11

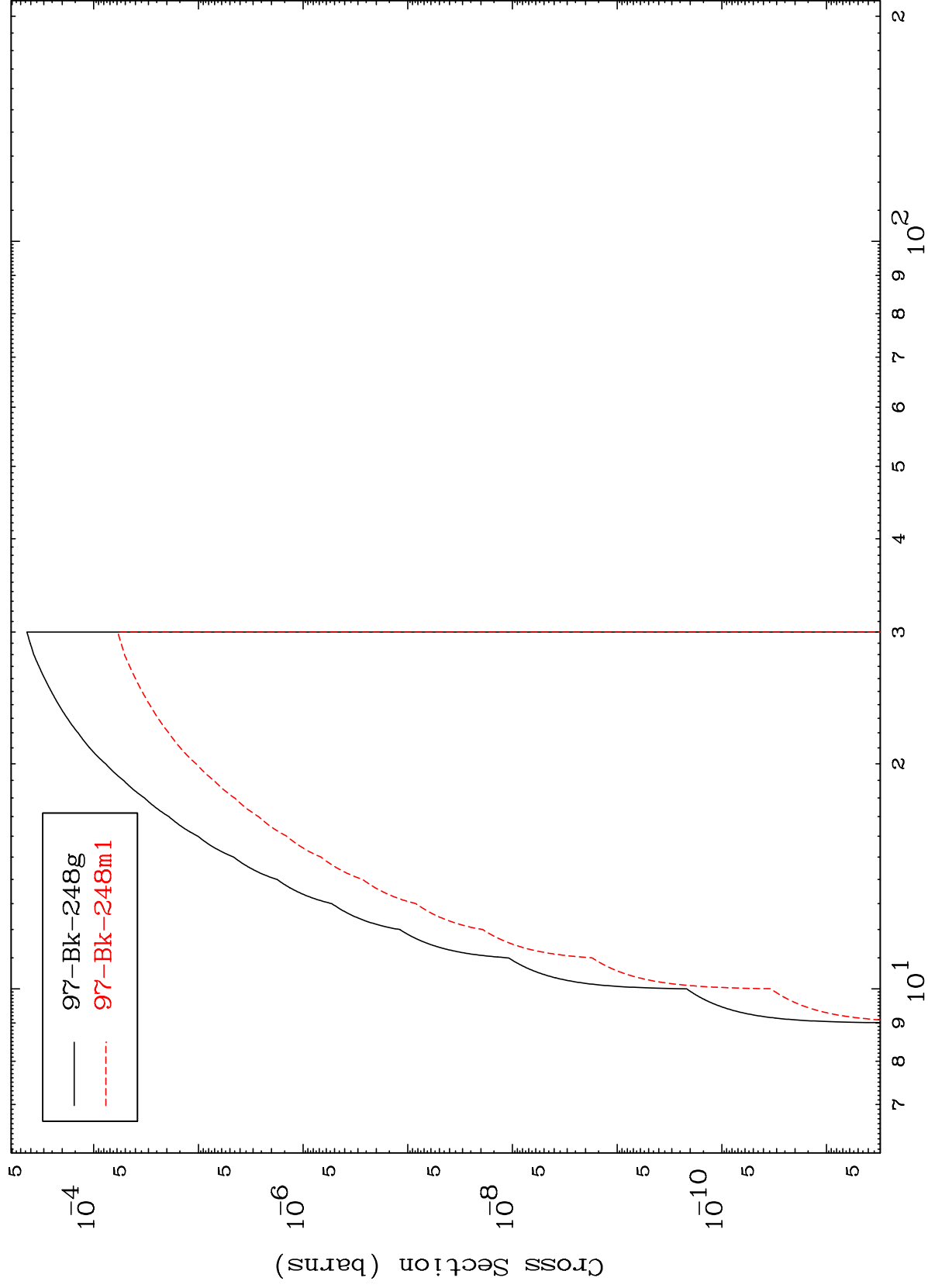
Incident Energy (MeV)

97-Bk-248

MAT 9749

97-Bk-248

(n,n') d
Radionuclide Production Cross Section



97-Bk-248

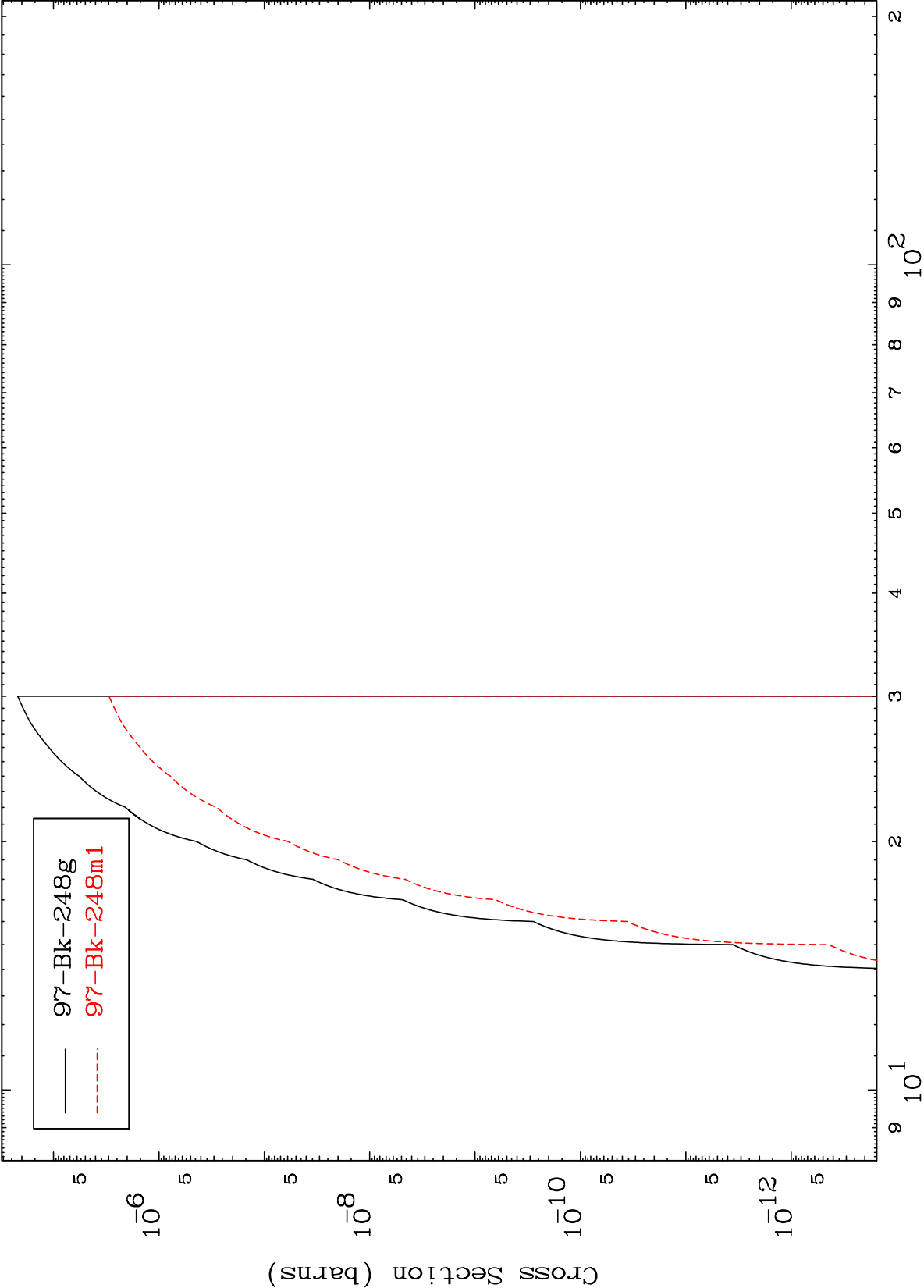
Incident Energy (MeV)

12

MAT 9749

97-Bk-248

(n,2n) p
Radionuclide Production Cross Section



97-Bk-248

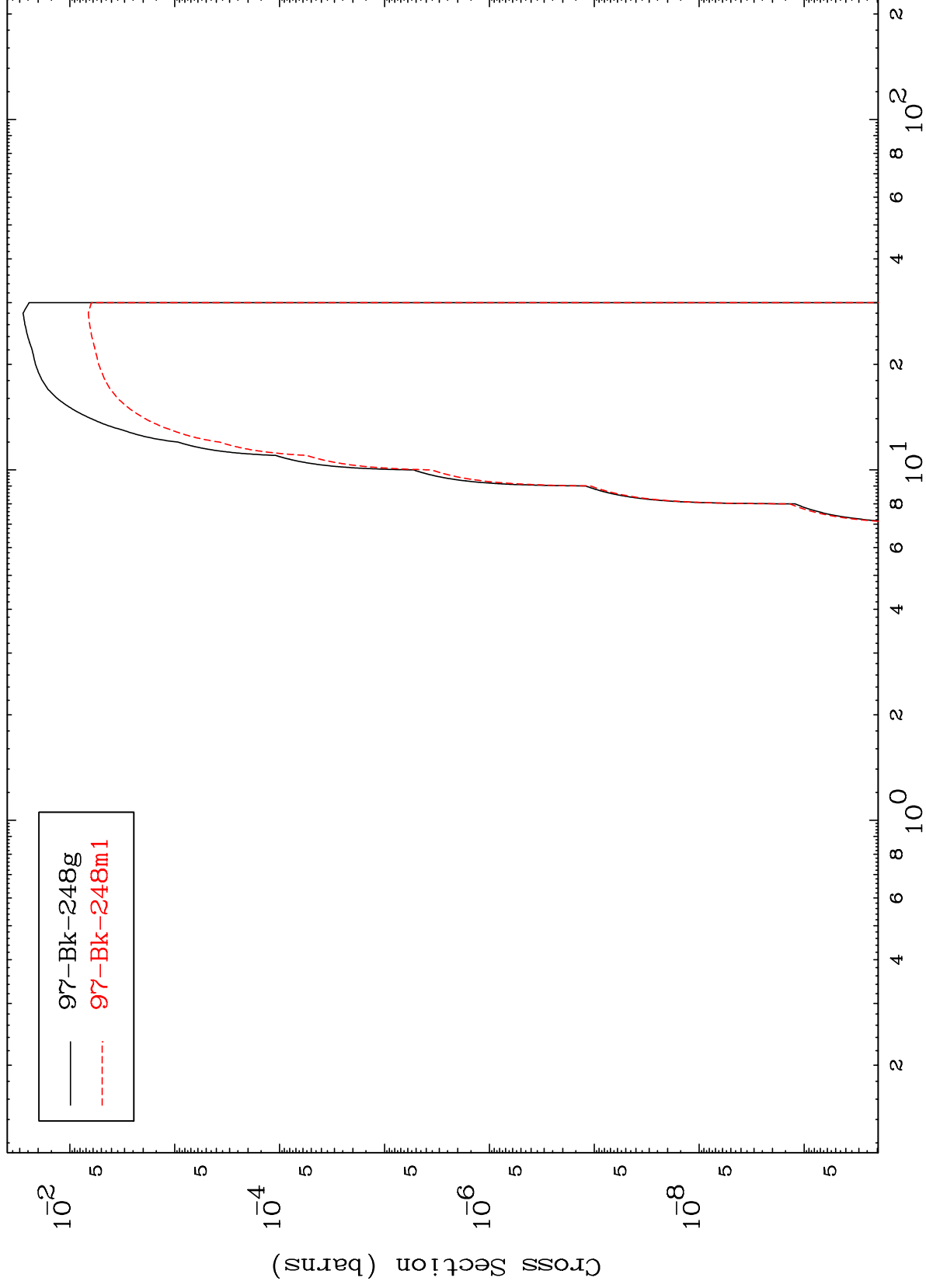
Incident Energy (MeV)

13

MAT 9749

97-Bk-248

Radionuclide Production Cross Section
(n,t)



14

Incident Energy (MeV)

97-Bk-248