

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

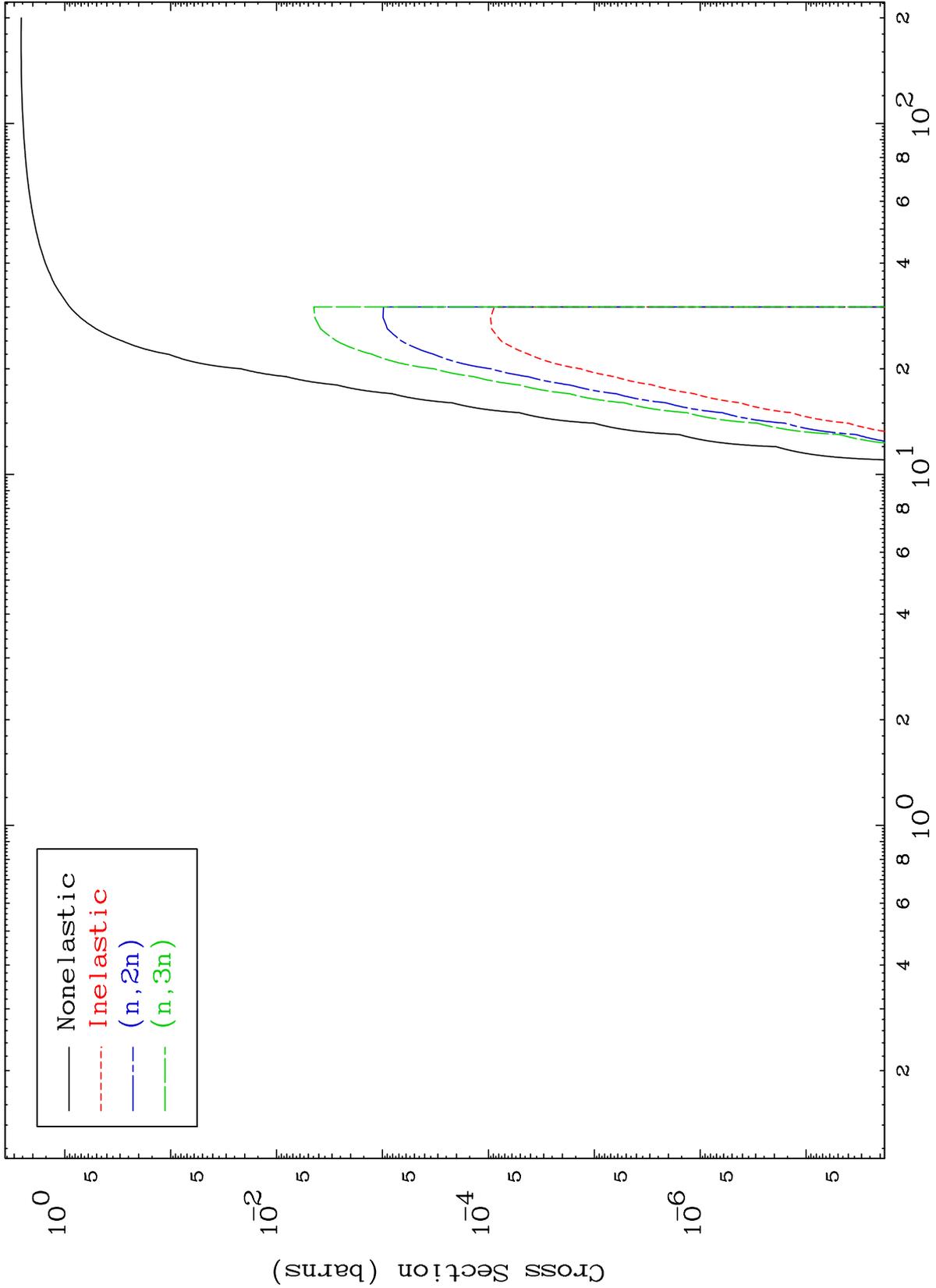
Press Mouse Button to Start

MAT 8773

He-3 Major

87-Fr-228

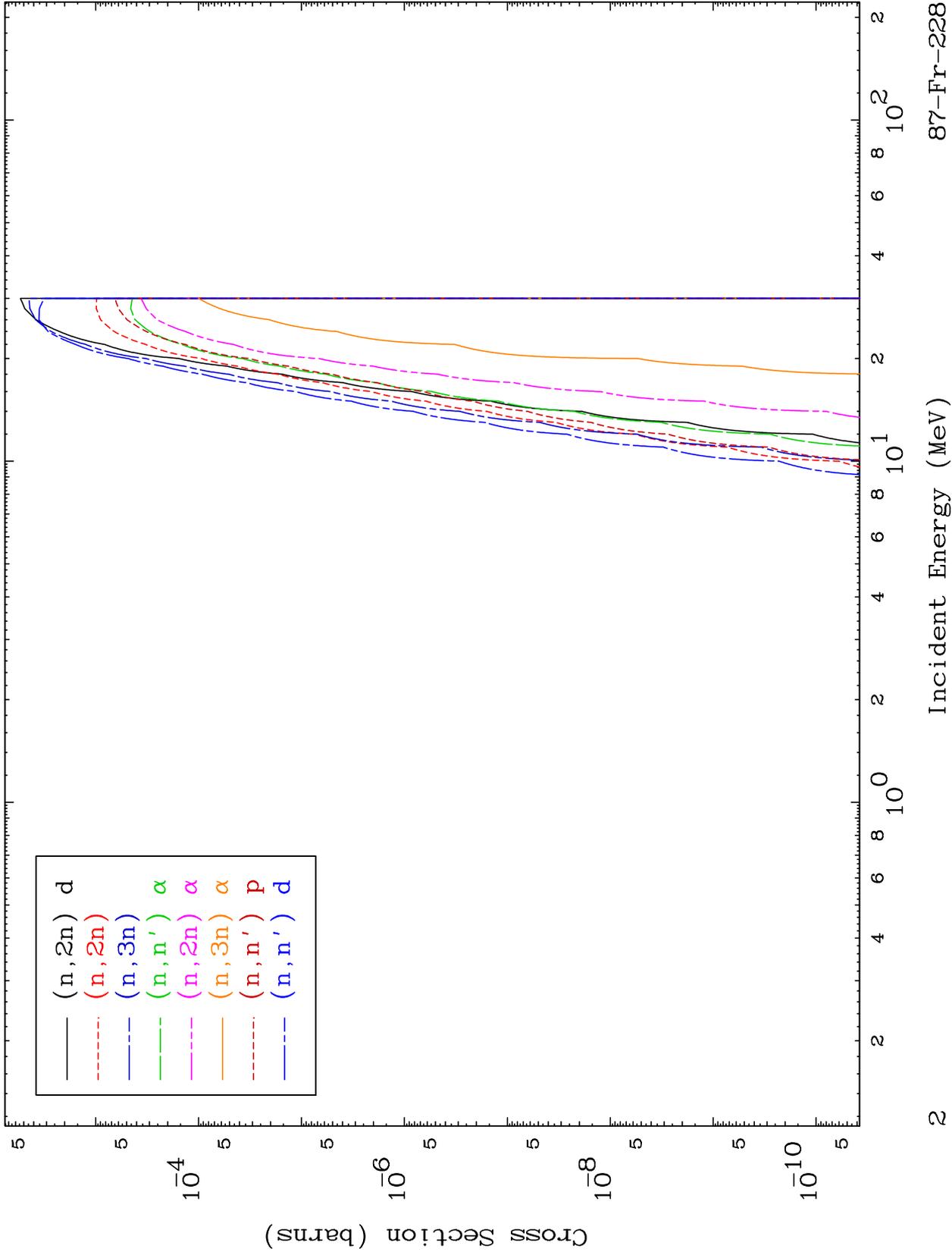
0 Kelvin Cross Sections



MAT 8773

He-3 Neutron Absorption
0 Kelvin Cross Sections

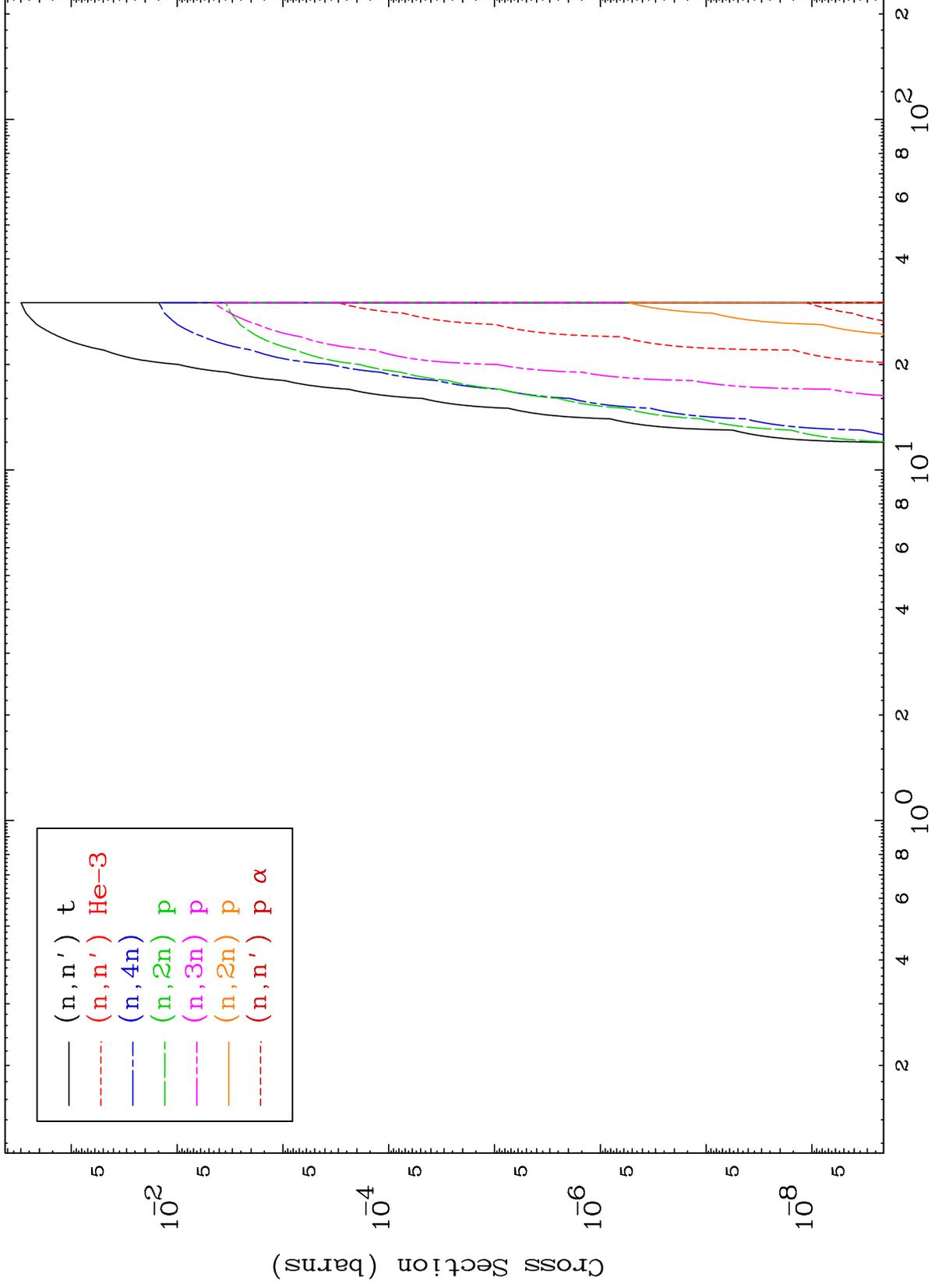
87-Fr-228



MAT 8773

He-3 Neutron Absorption
0 Kelvin Cross Sections

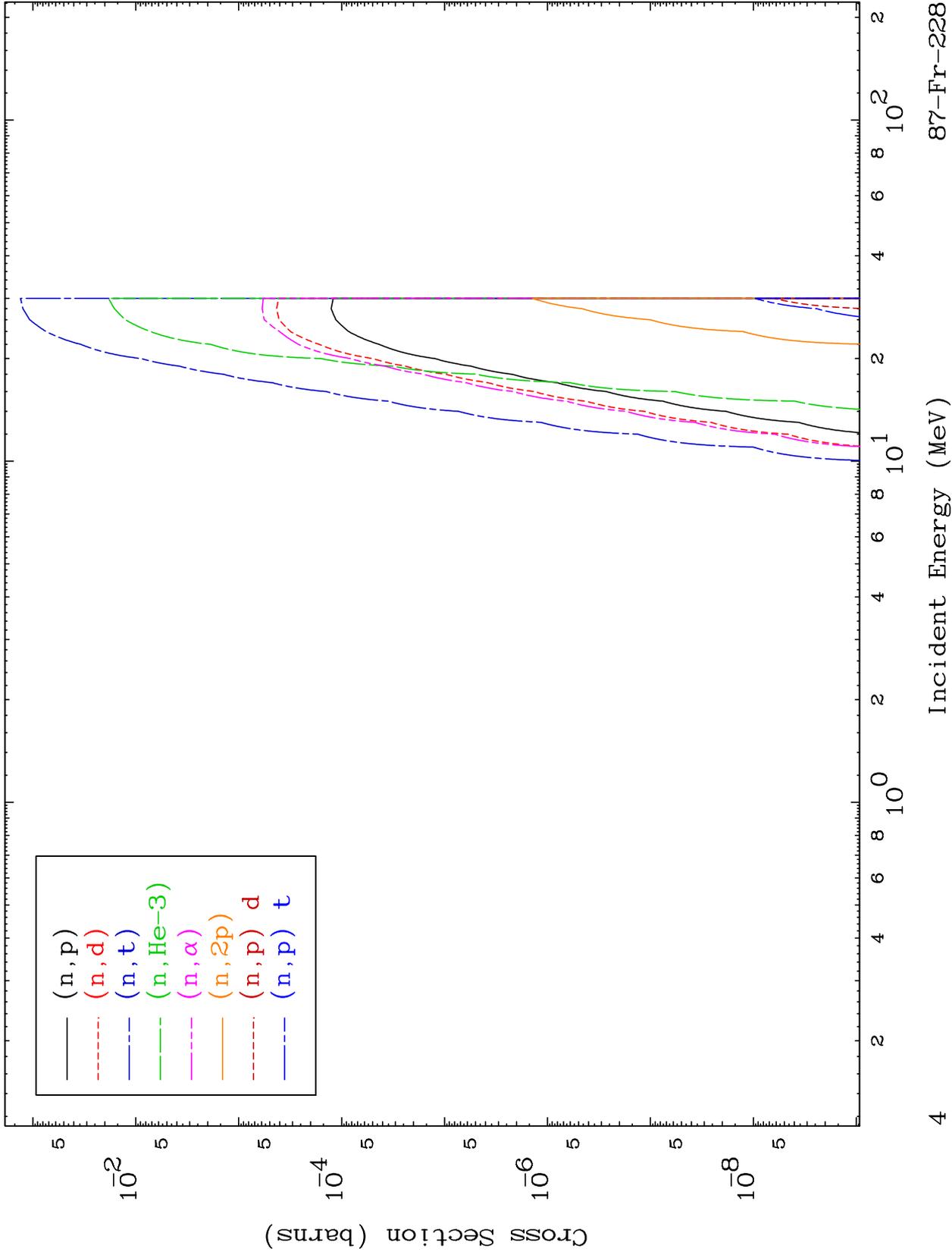
87-Fr-228

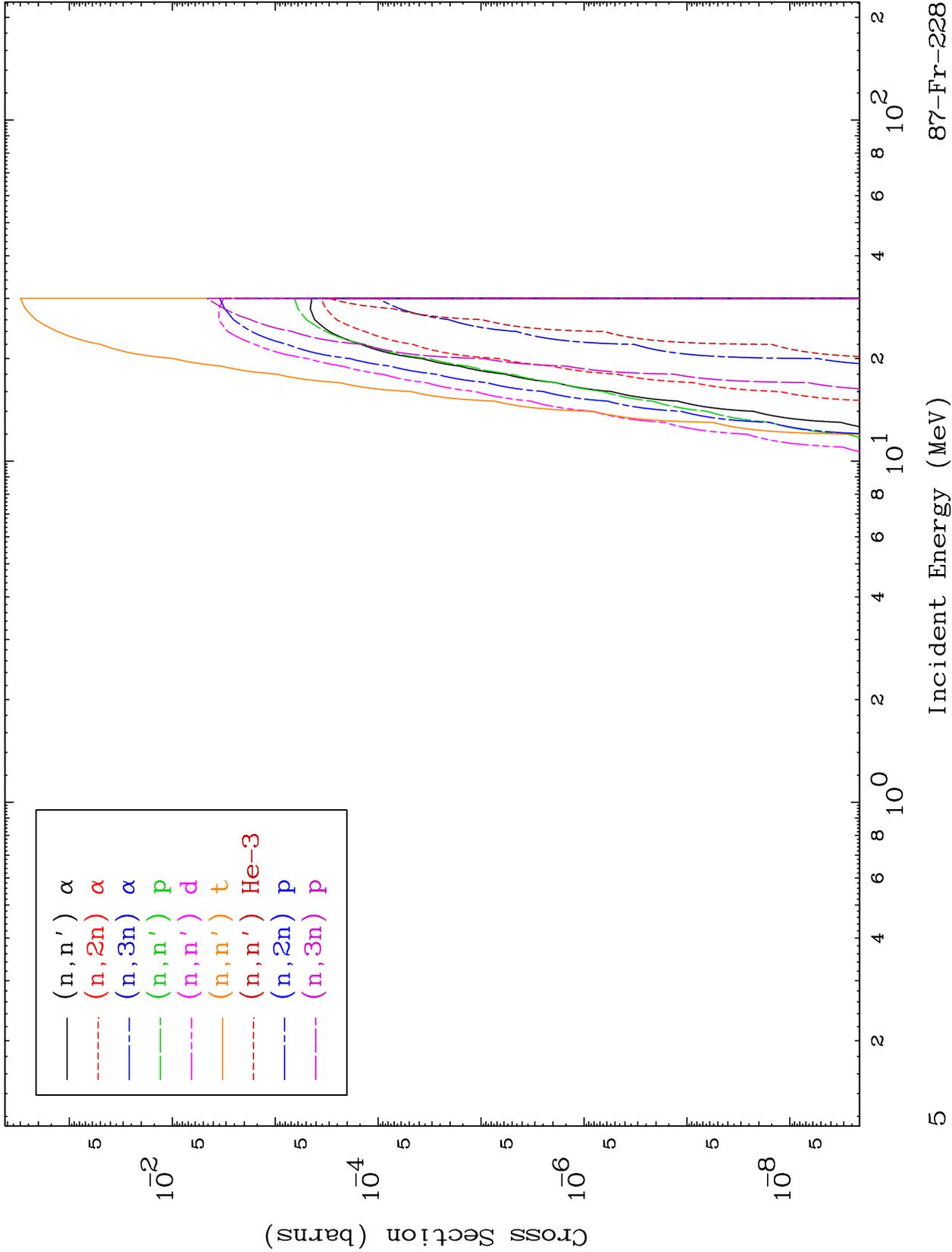


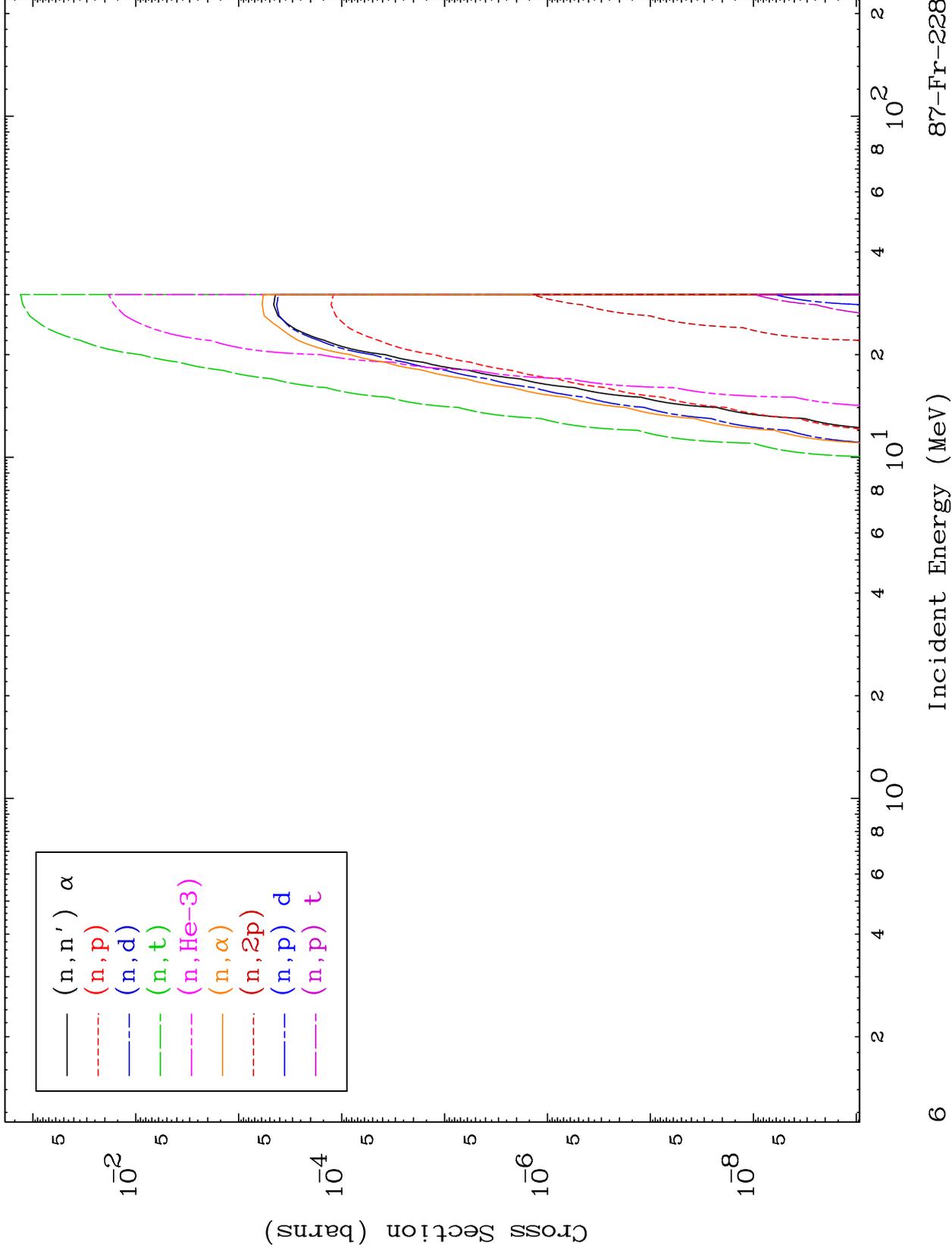
MAT 8773

He-3 Neutron Absorption
0 Kelvin Cross Sections

87-Fr-228



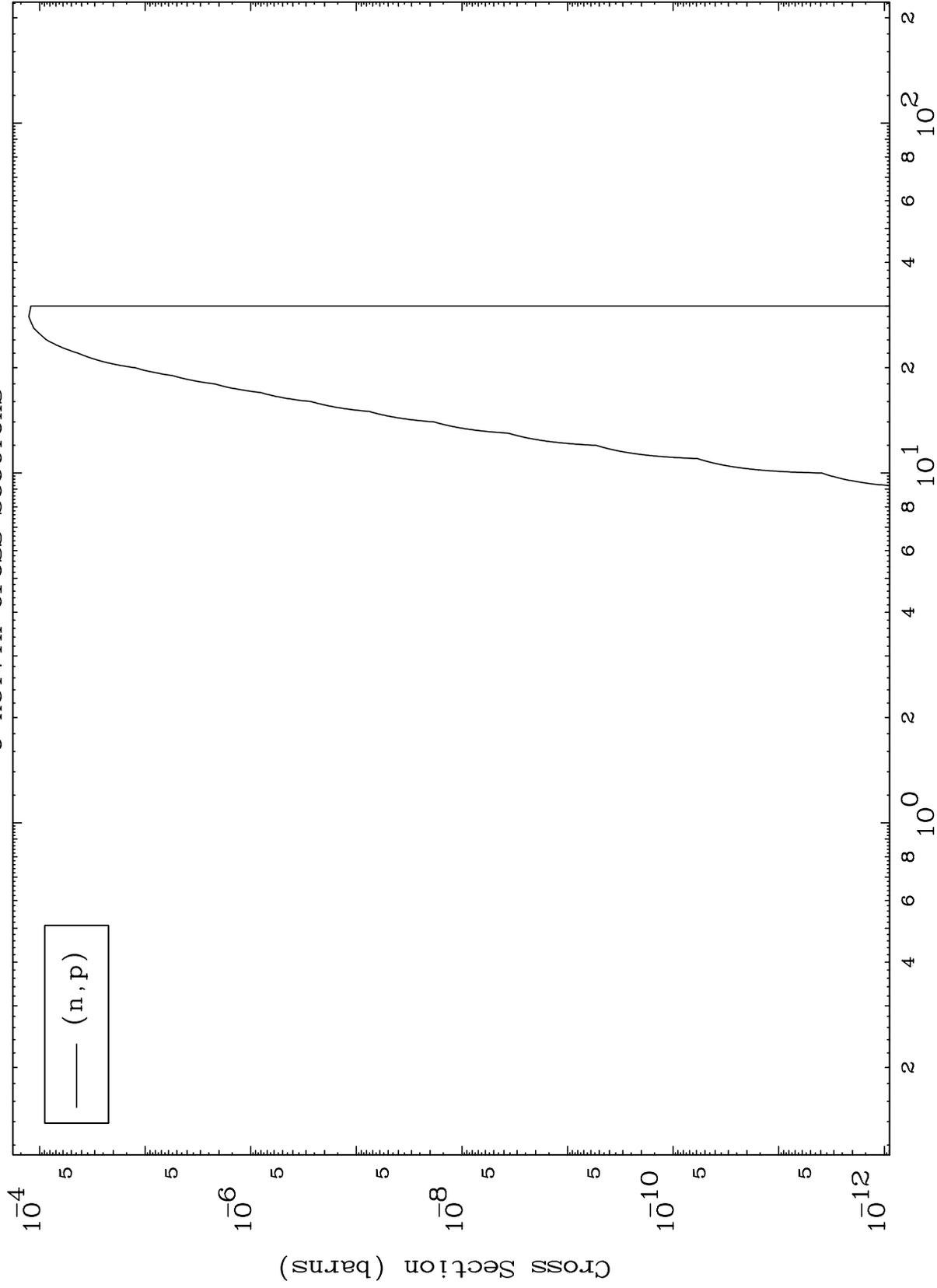




MAT 8773

87-Fr-228

(He-3,p) Levels
0 Kelvin Cross Sections



7

87-Fr-228

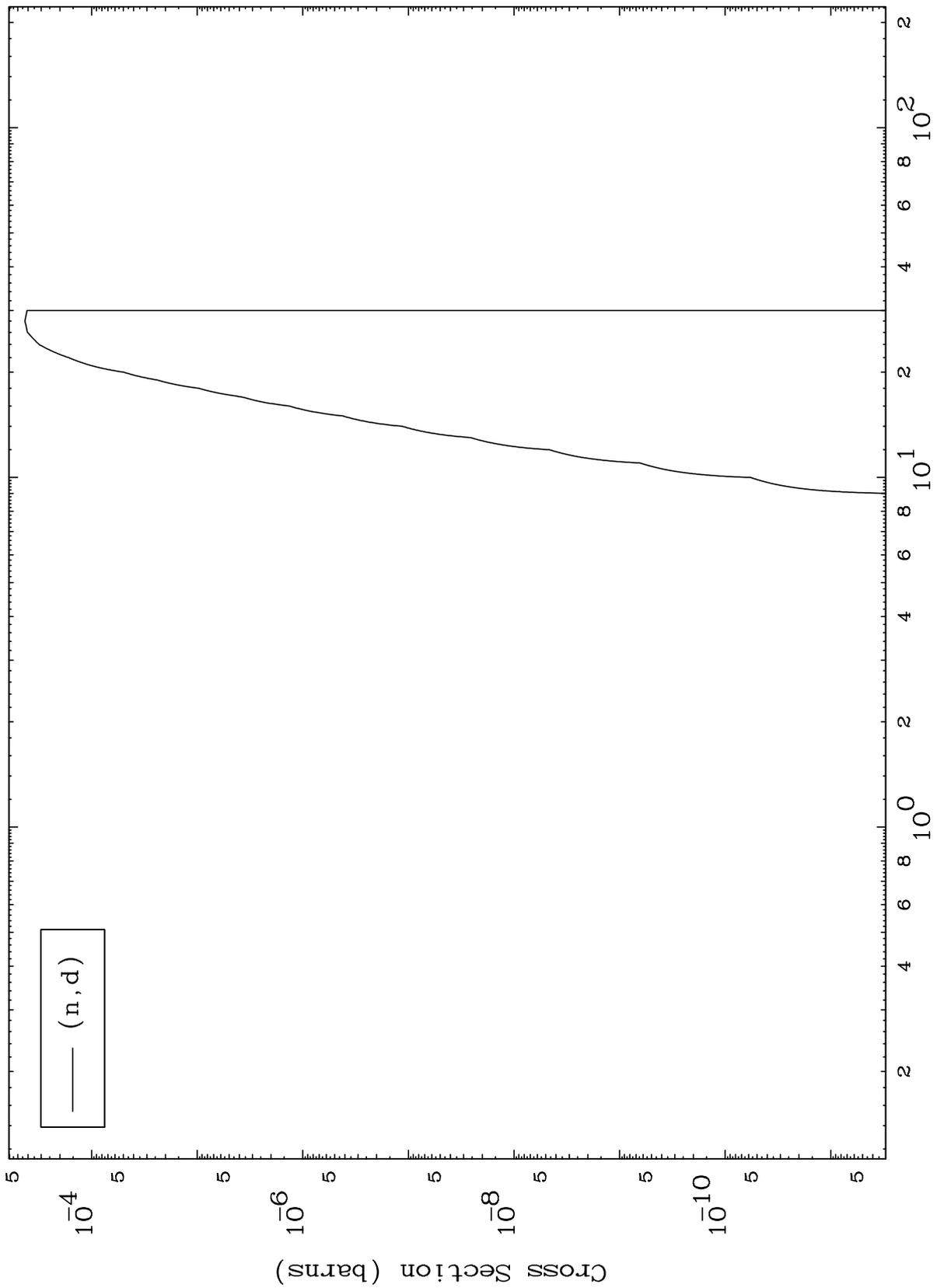
Incident Energy (MeV)

MAT 8773

(He-3,d) Levels

87-Fr-228

0 Kelvin Cross Sections

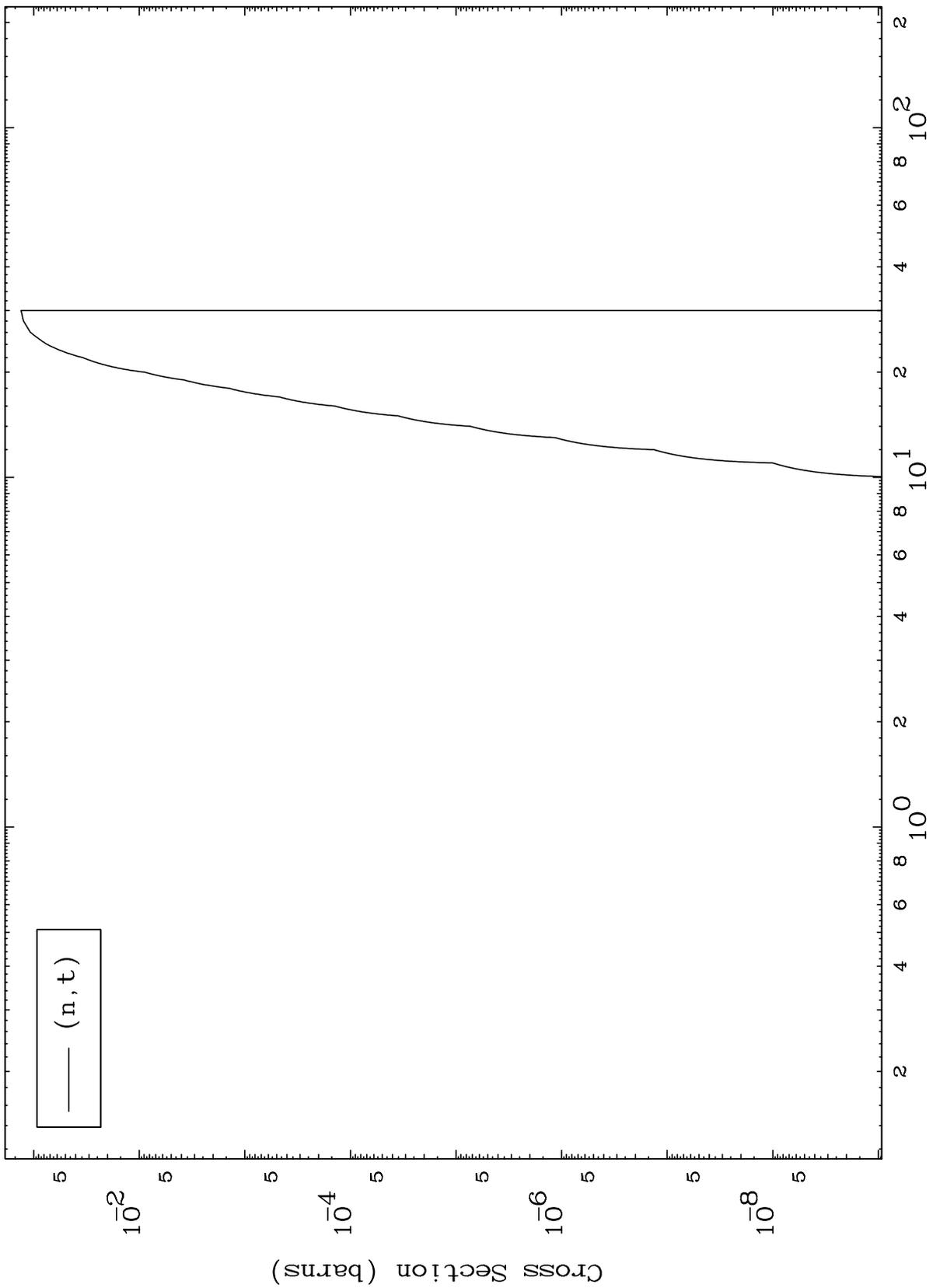


MAT 8773

(He-3,t) Levels

87-Fr-228

0 Kelvin Cross Sections



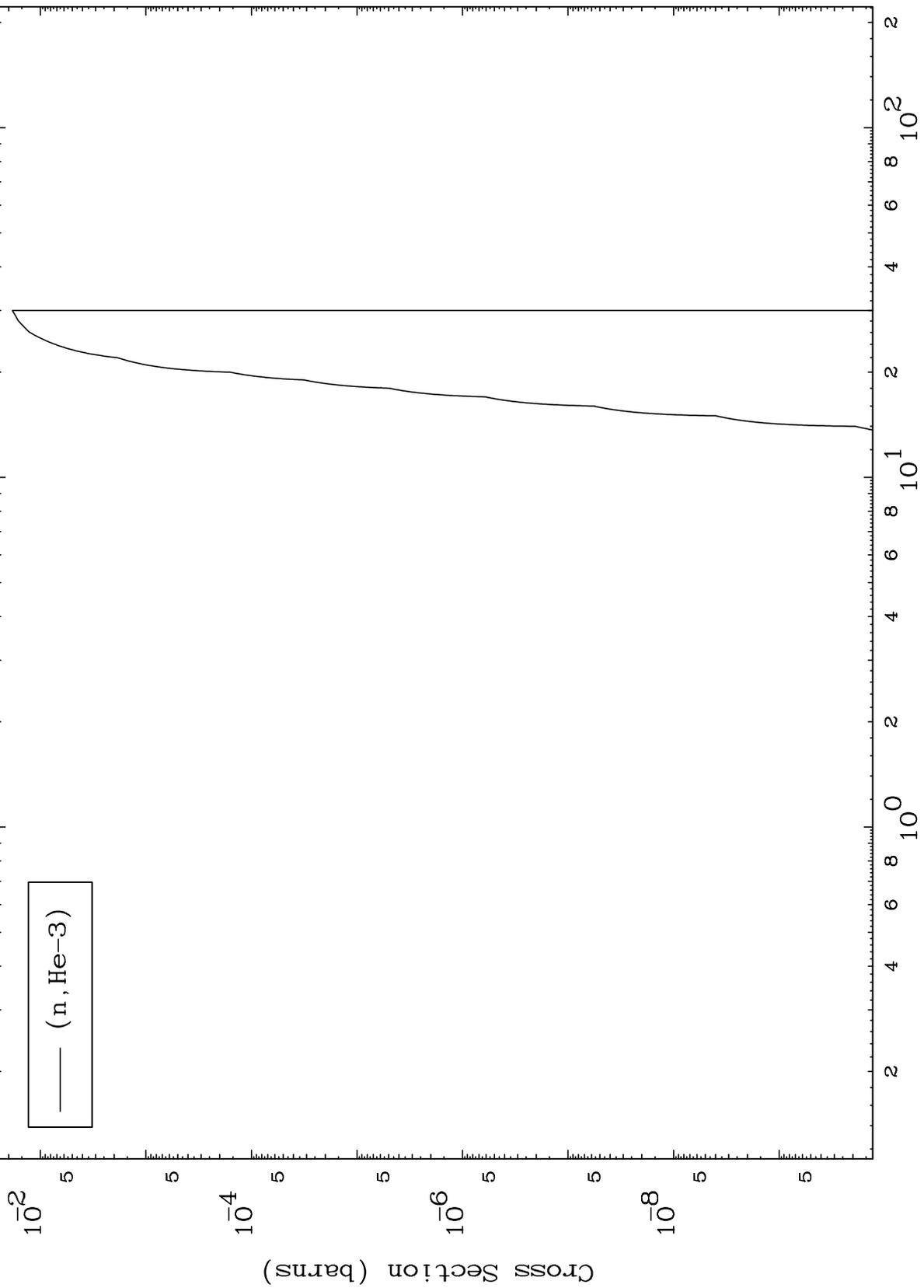
(n, t)

MAT 8773

(He-3, He3) Levels

87-Fr-228

0 Kelvin Cross Sections



10

Incident Energy (MeV)

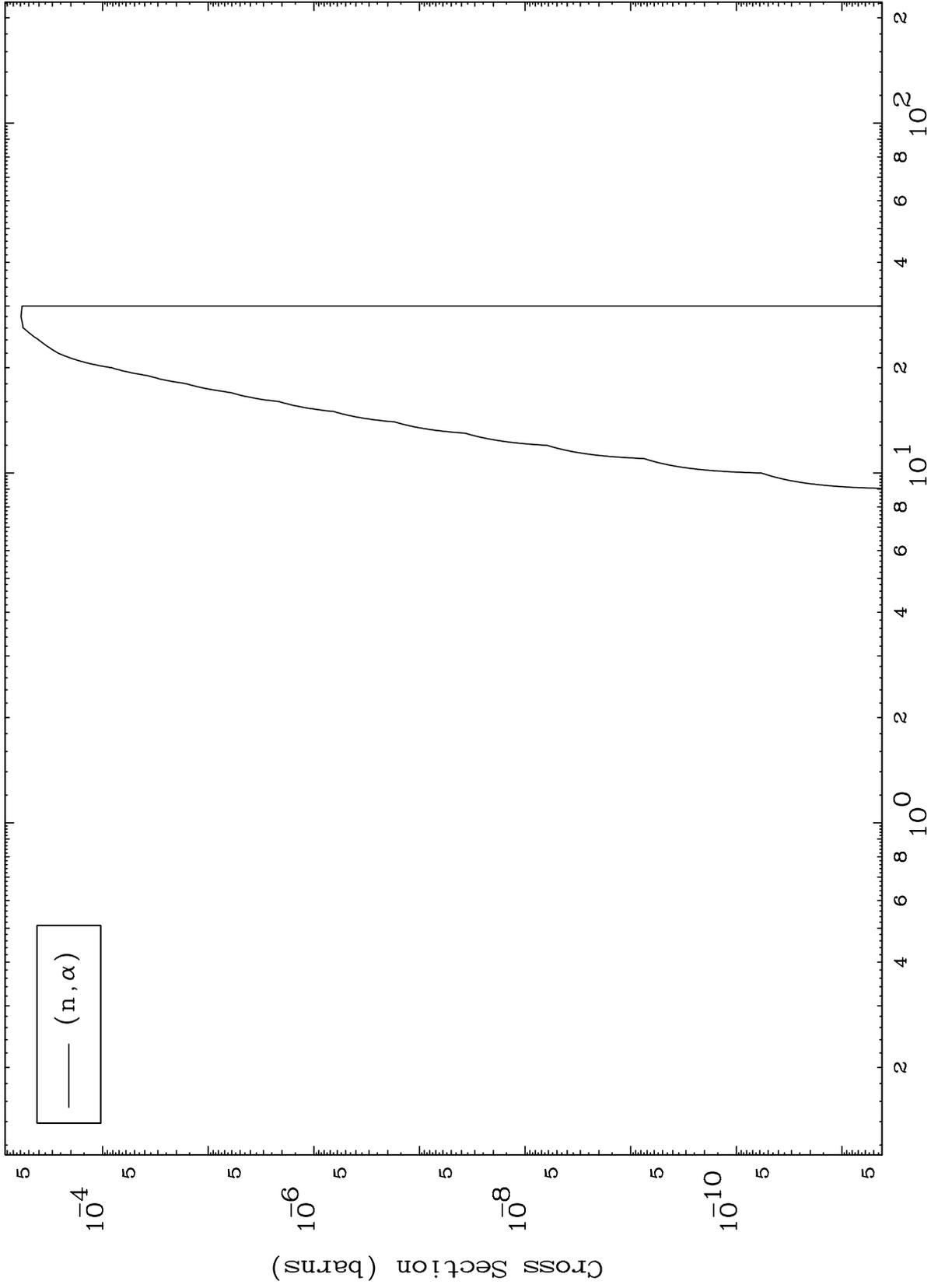
87-Fr-228

MAT 8773

(He-3, α) Levels

87-Fr-228

0 Kelvin Cross Sections

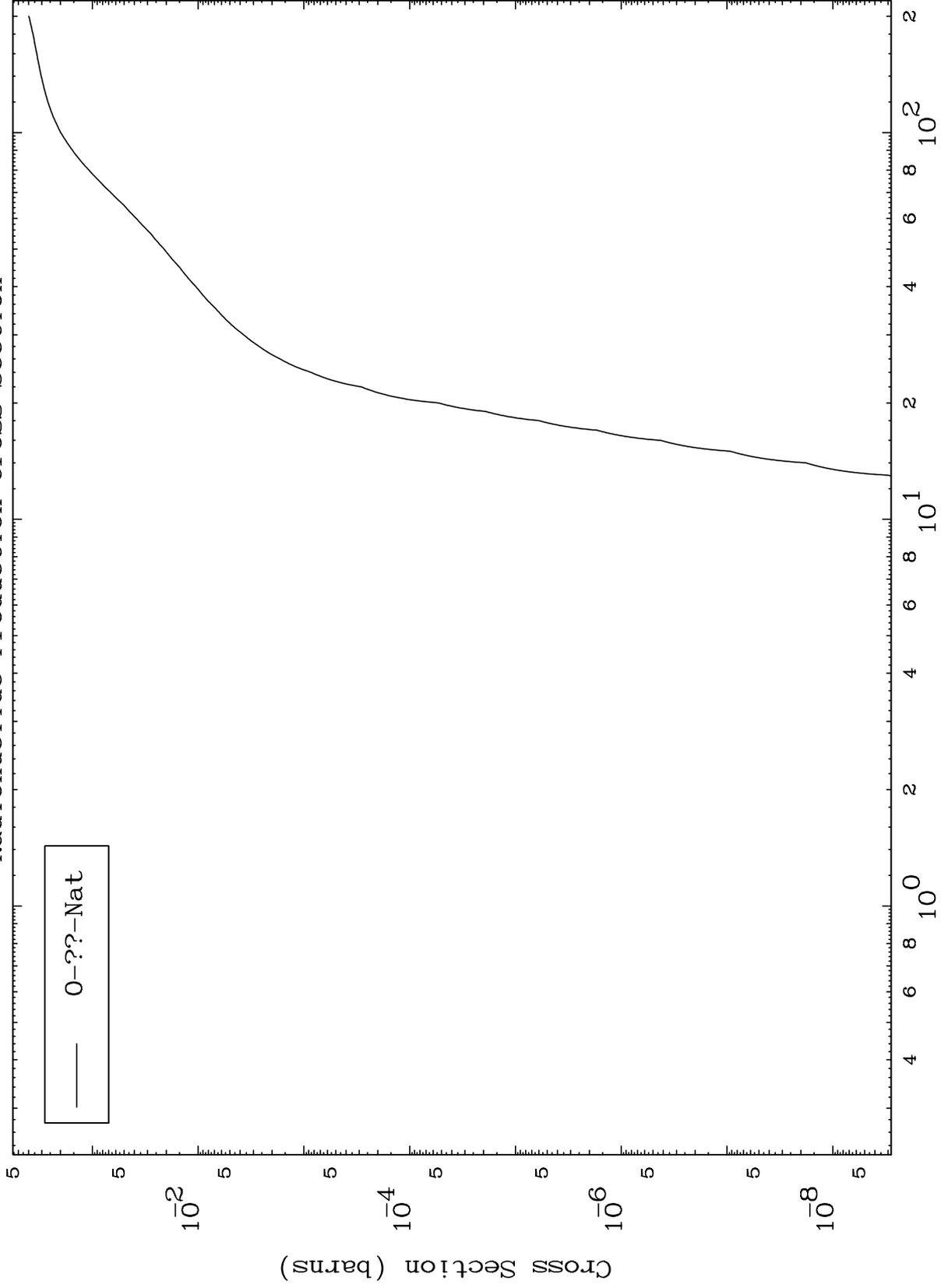


MAT 8773

Fission

⁸⁷Fr-228

Radionuclide Production Cross Section



12

Incident Energy (MeV)

⁸⁷Fr-228

MAT 8773

$(n,3n) \alpha$

87-Fr-228

