

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

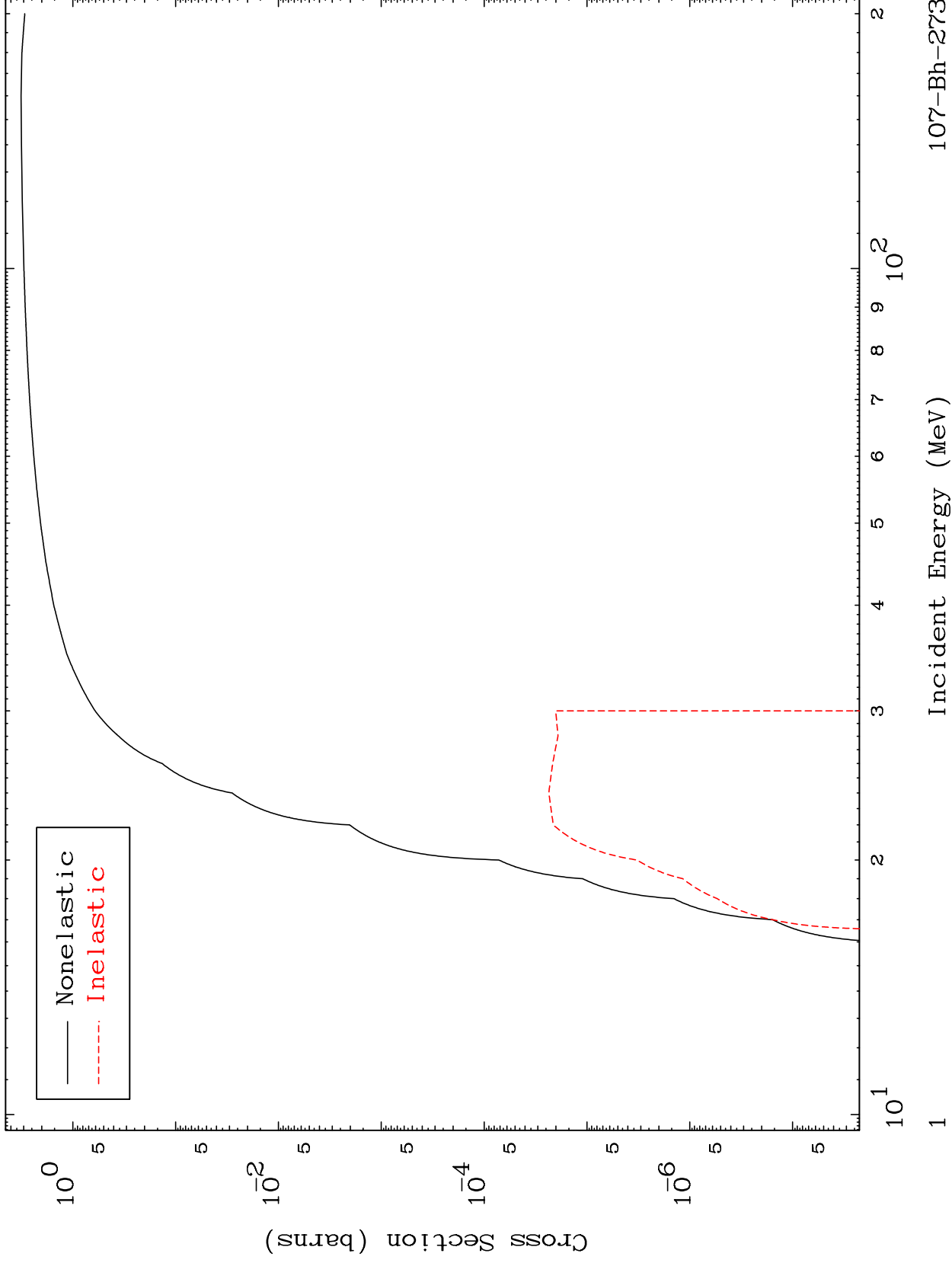
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 773

α Major
0 Kelvin Cross Sections

107-Bh-273

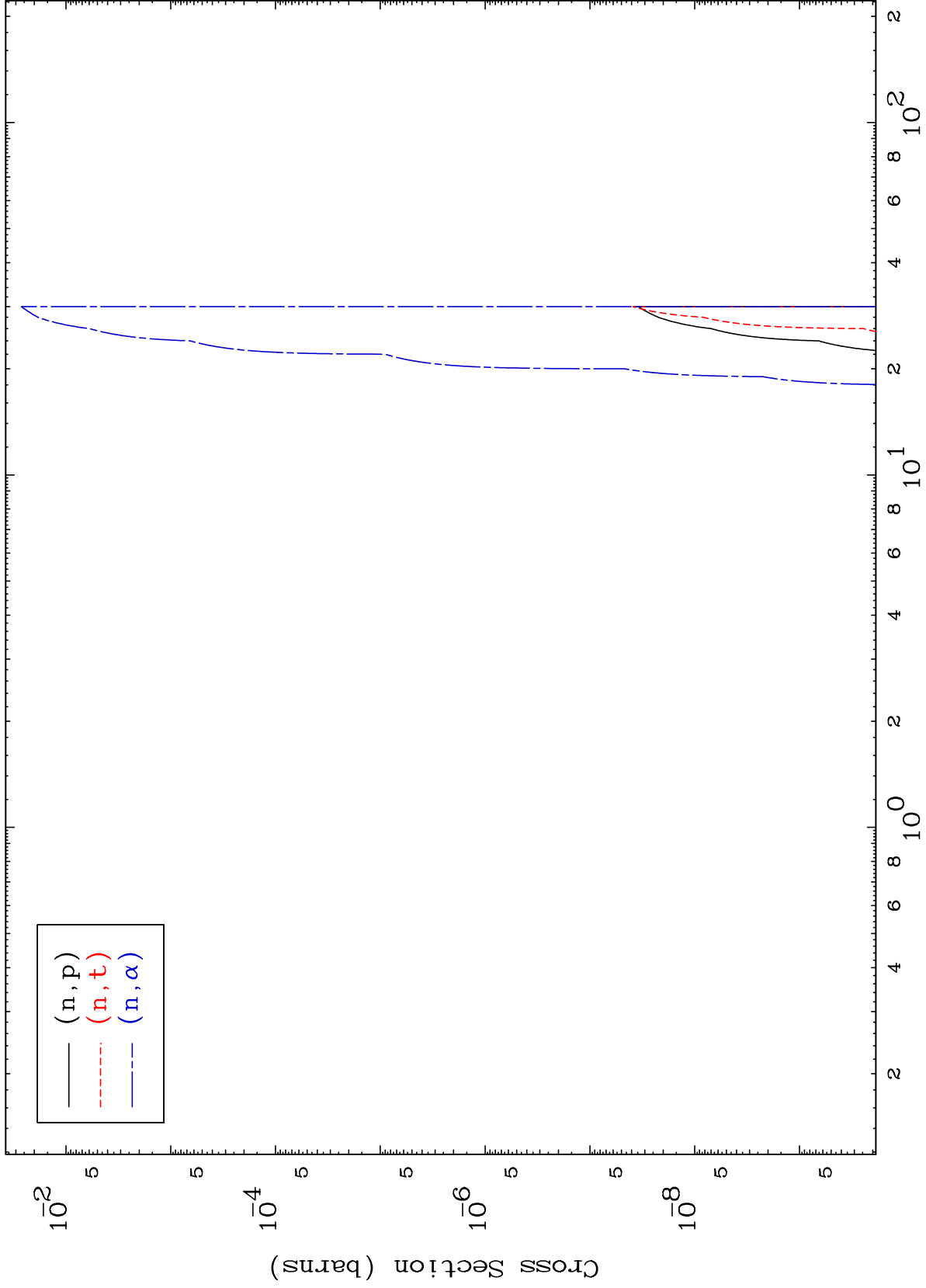


107-Bh-273

MAT 773

α Neutron Absorption
0 Kelvin Cross Sections

107-Bh-273



2

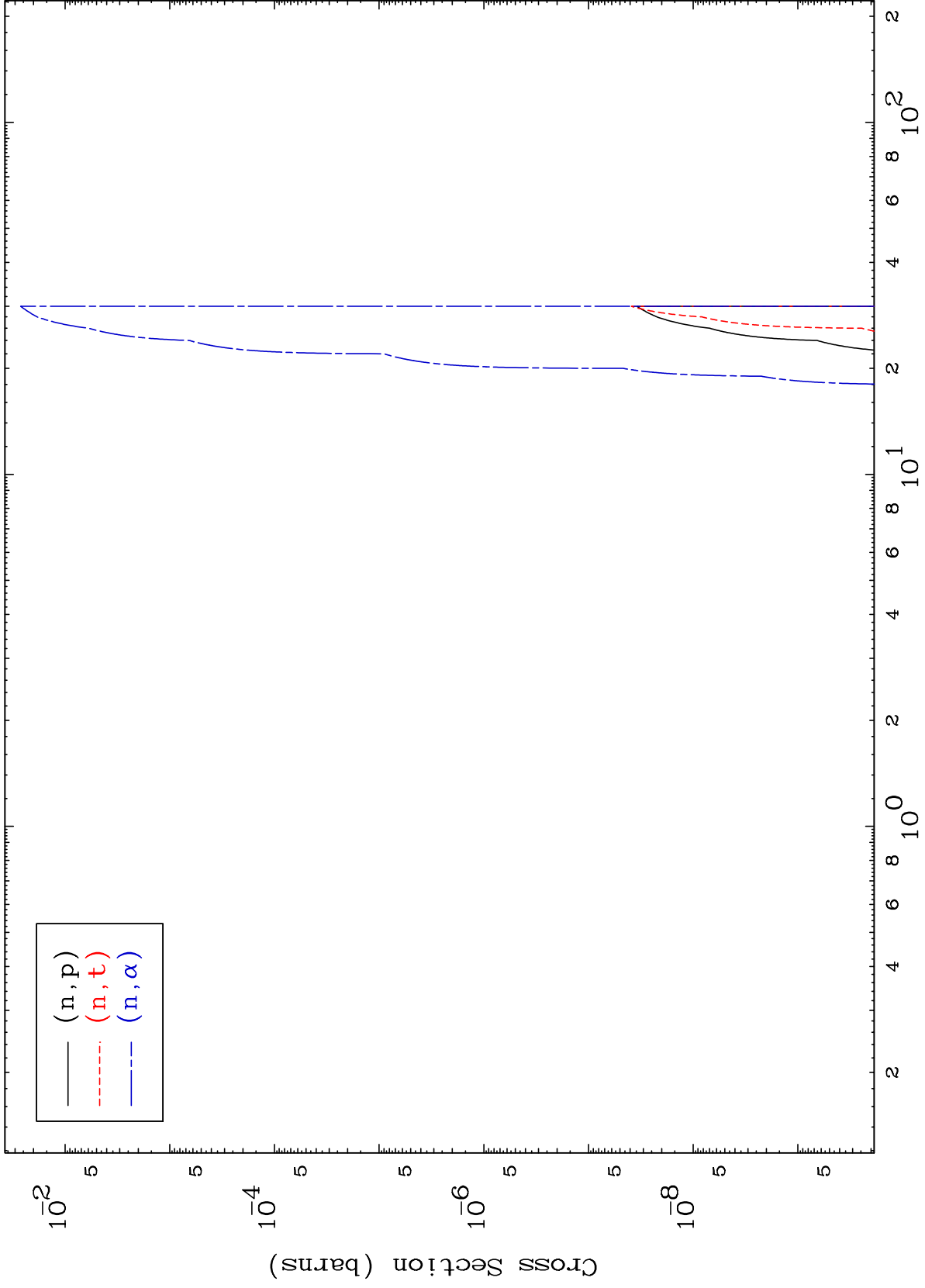
Incident Energy (MeV)

107-Bh-273

MAT 773

α Charged Particle
0 Kelvin Cross Sections

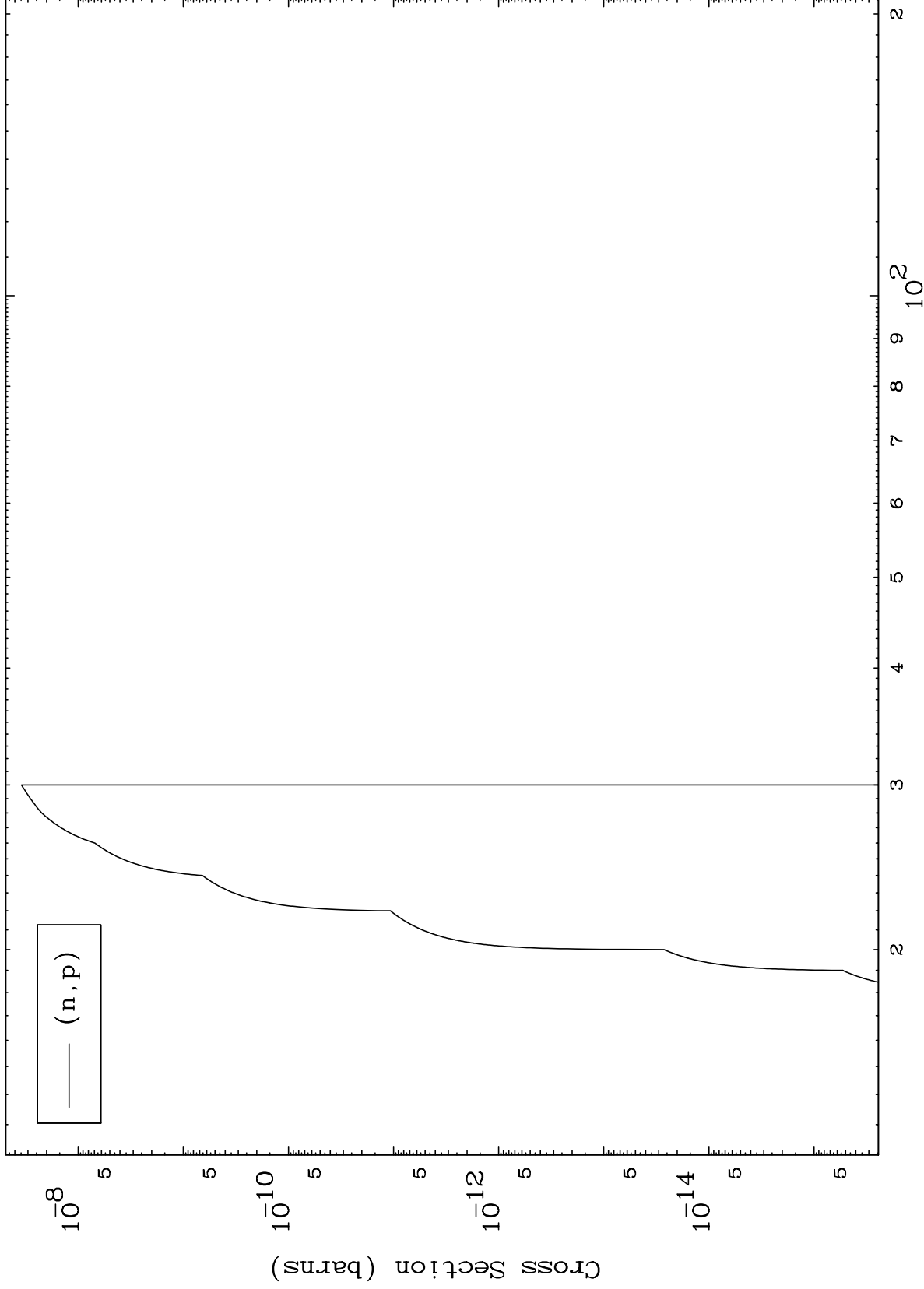
107-Bh-273



MAT 773

(α, p) Levels
0 Kelvin Cross Sections

107-Bh-273



4

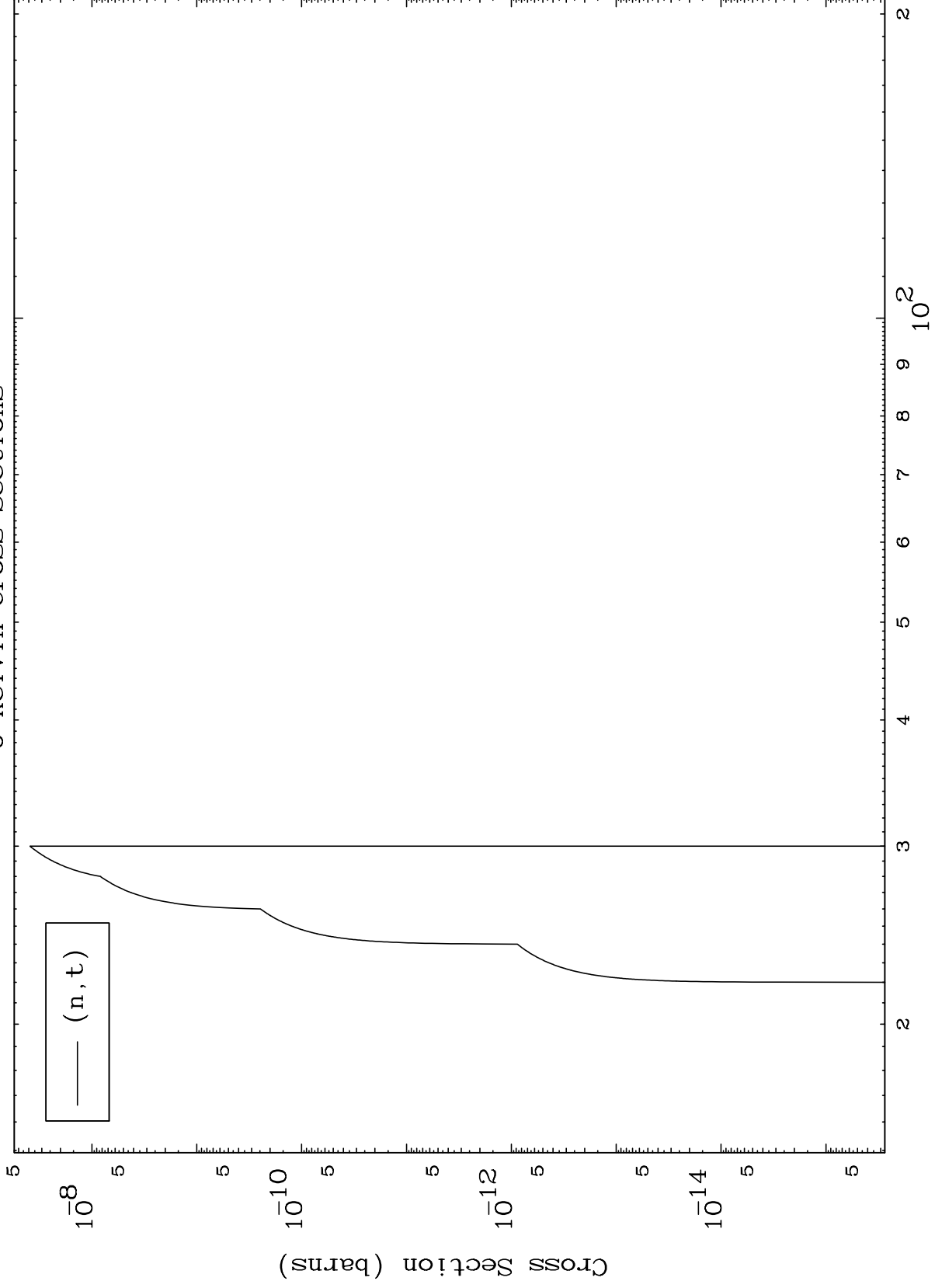
Incident Energy (MeV)

107-Bh-273

MAT 773

(α, t) Levels
0 Kelvin Cross Sections

107-Bh-273



5

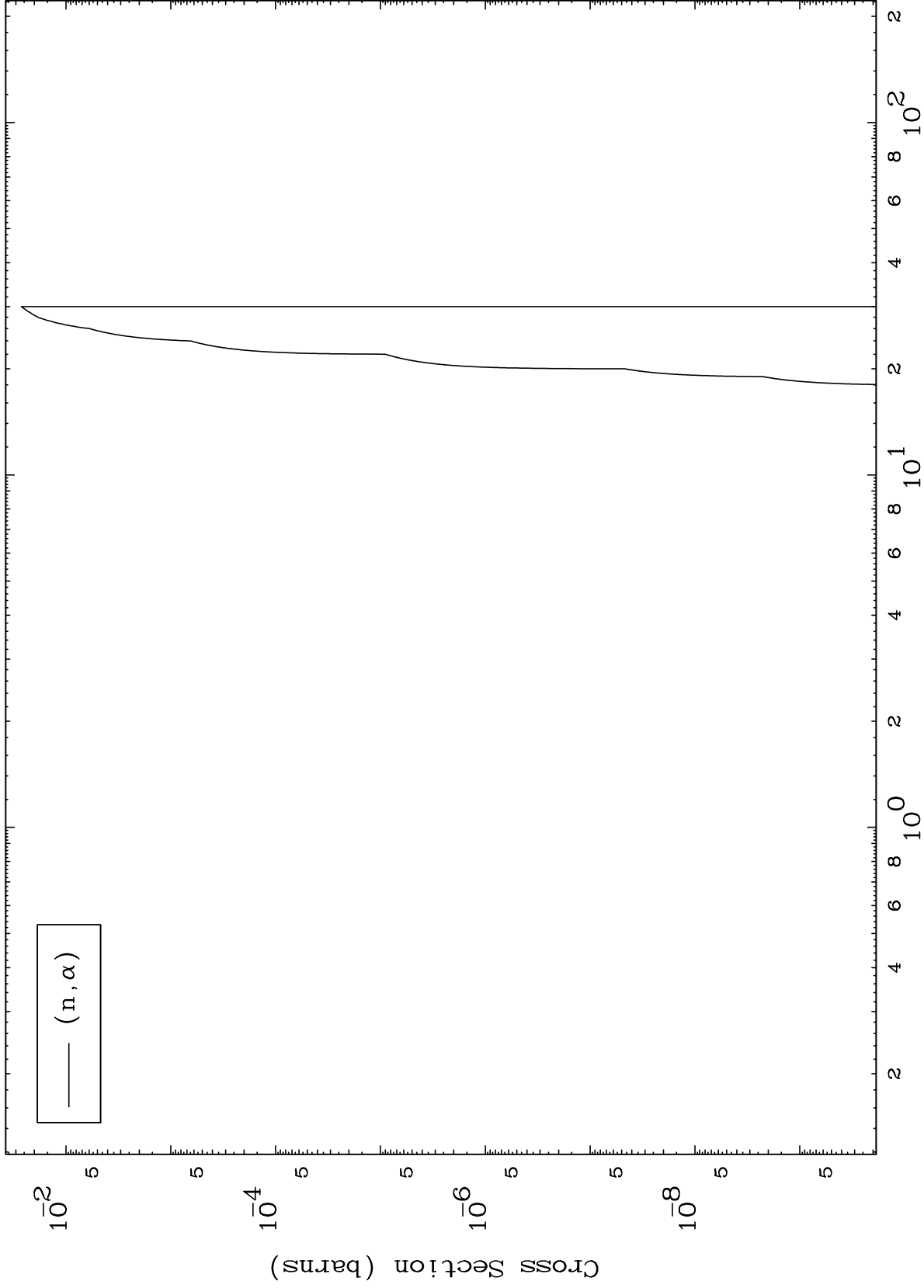
Incident Energy (MeV)

107-Bh-273

MAT 773

(α, α) Levels
0 Kelvin Cross Sections

107-Bh-273



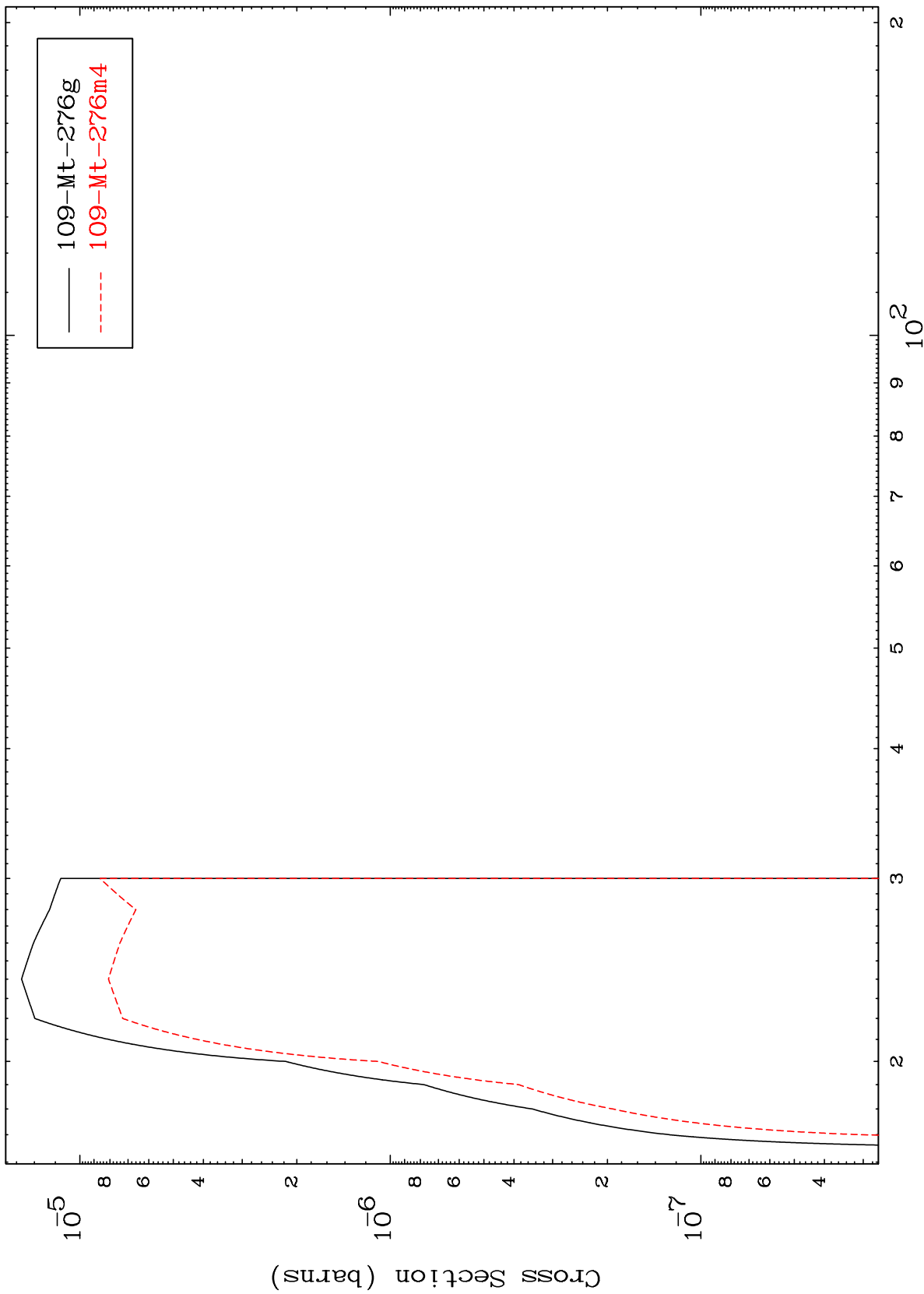
6

107-Bh-273

MAT 773

107-Bh-273

Inelastic
Radionuclide Production Cross Section



Incident Energy (MeV)

107-Bh-273

7

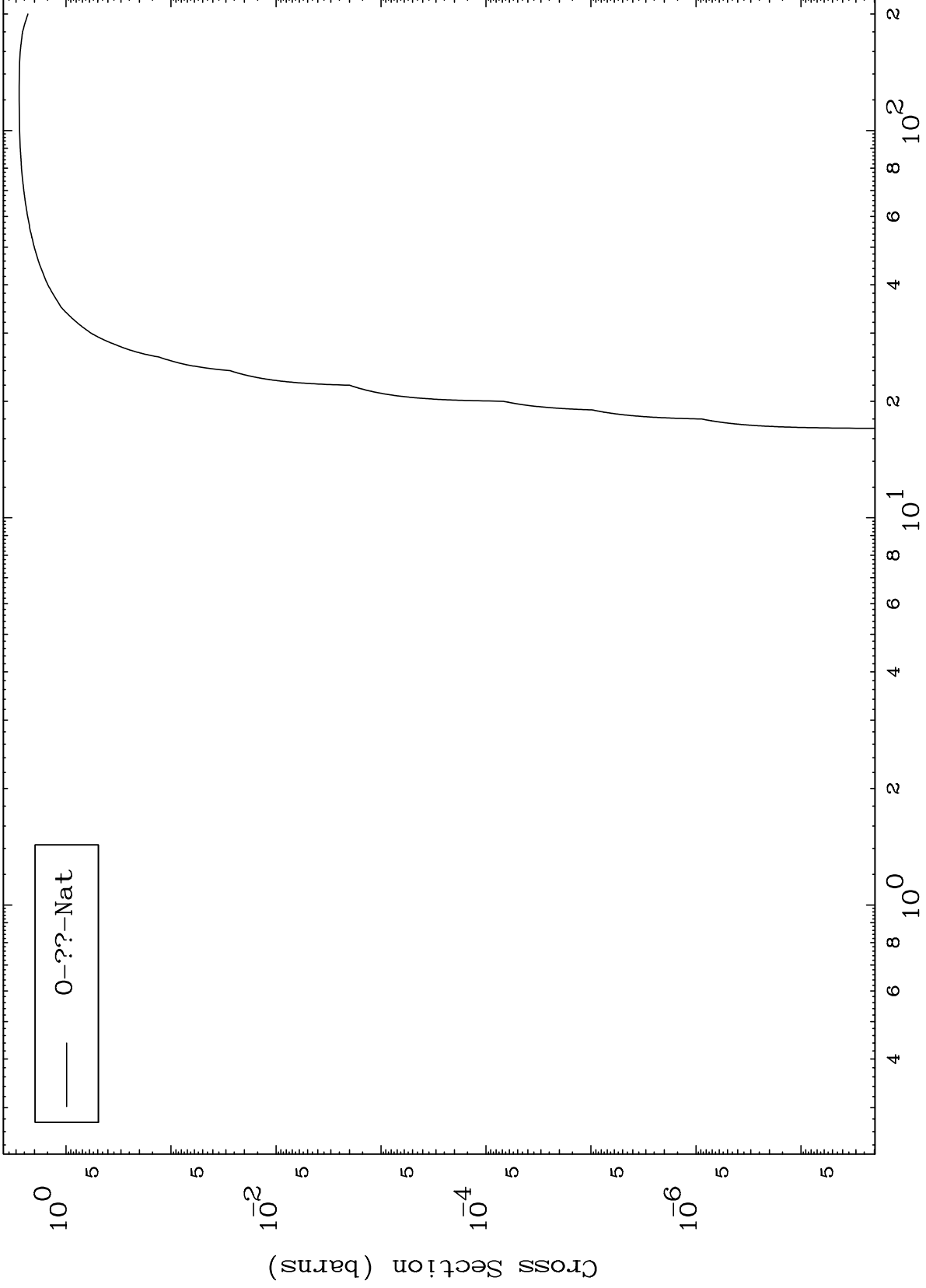
MAT 773

Fission

107-Bh-273

Radionuclide Production Cross Section

— 0-??-Nat



8

Incident Energy (MeV)

107-Bh-273