

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

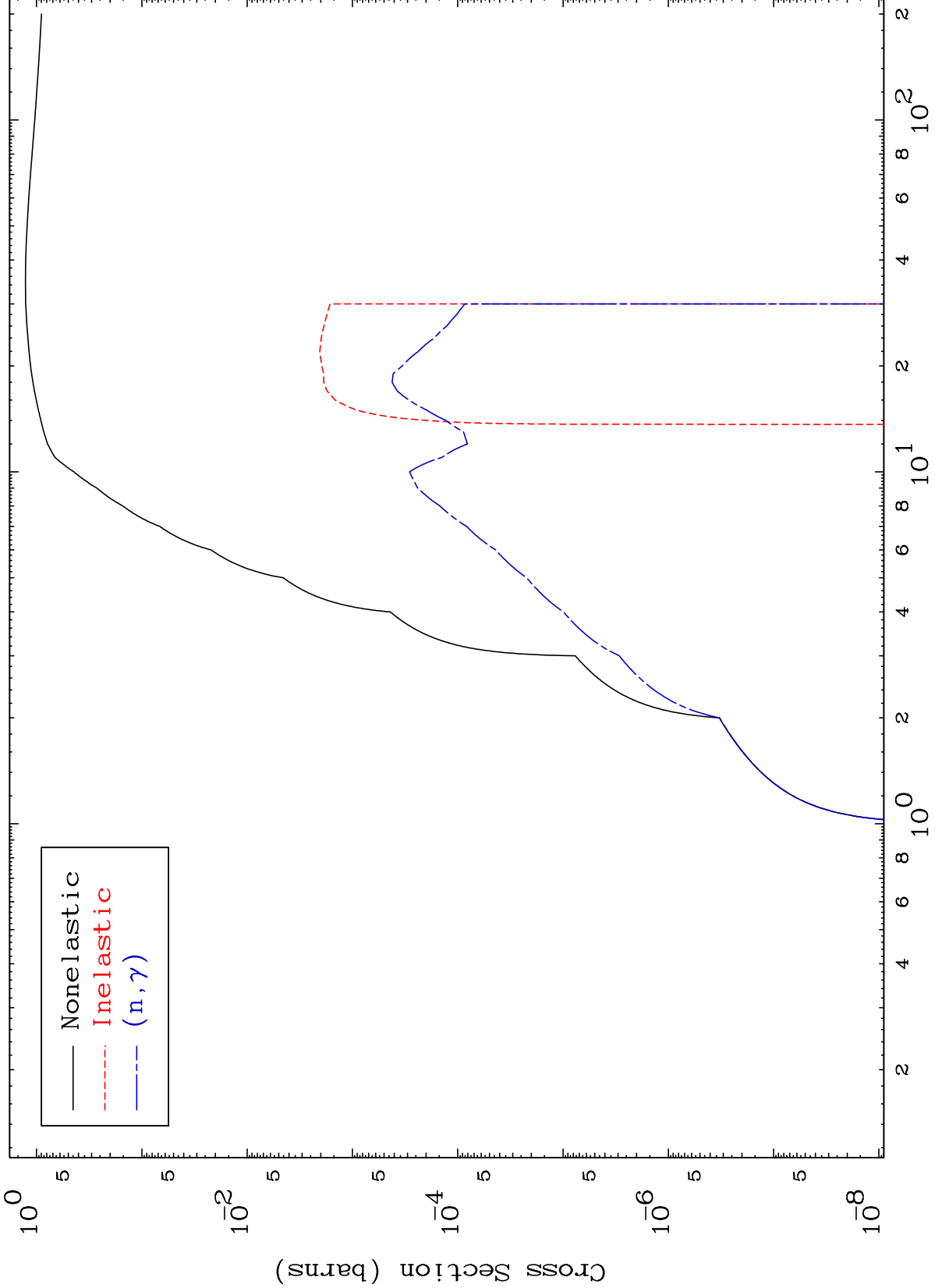
Web:redcullen1.net/HOMEPAGE.NEW

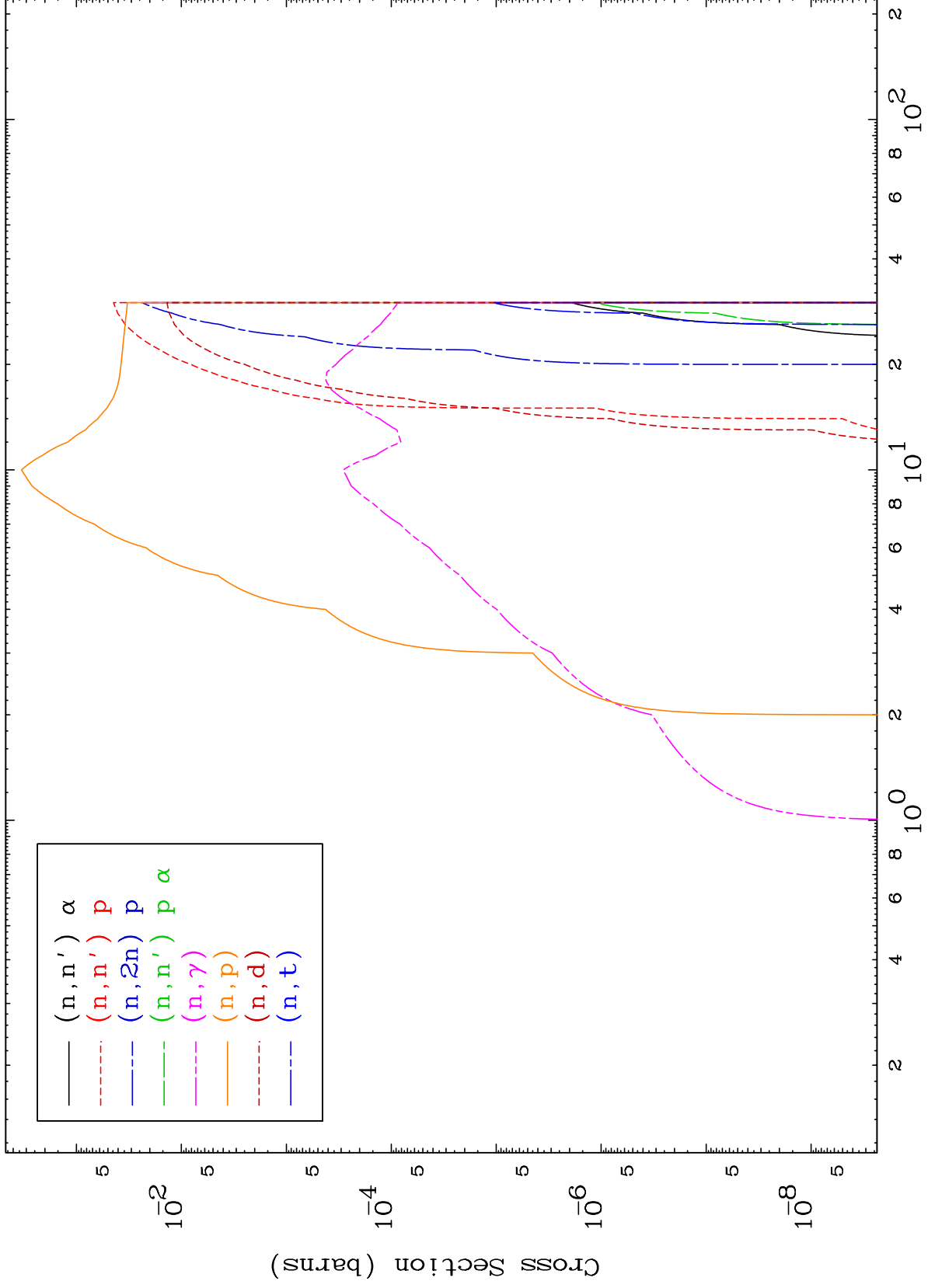
Press Mouse Button to Start

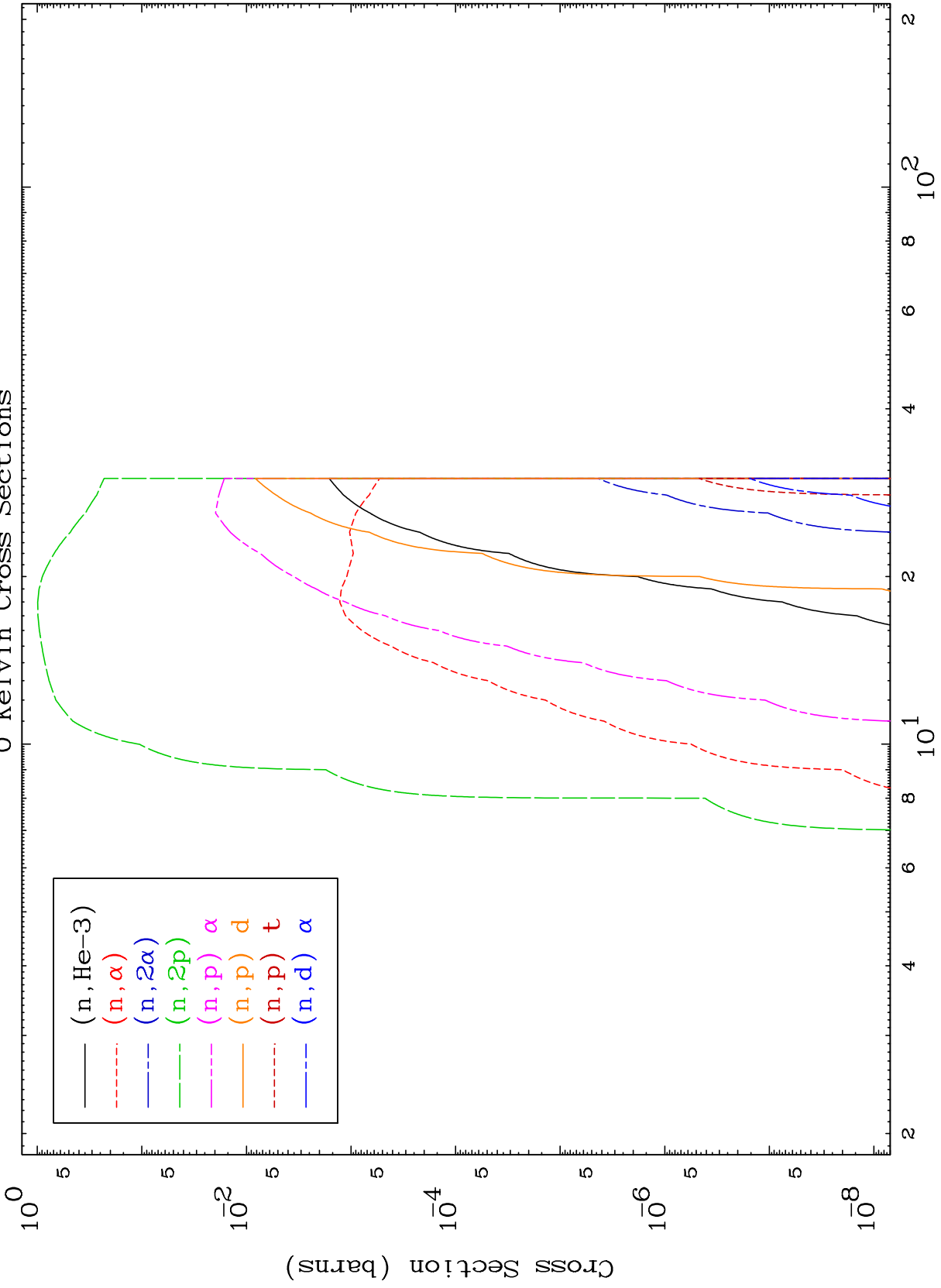
MAT 4404

Proton Major
0 Kelvin Cross Sections

44-Ru-89



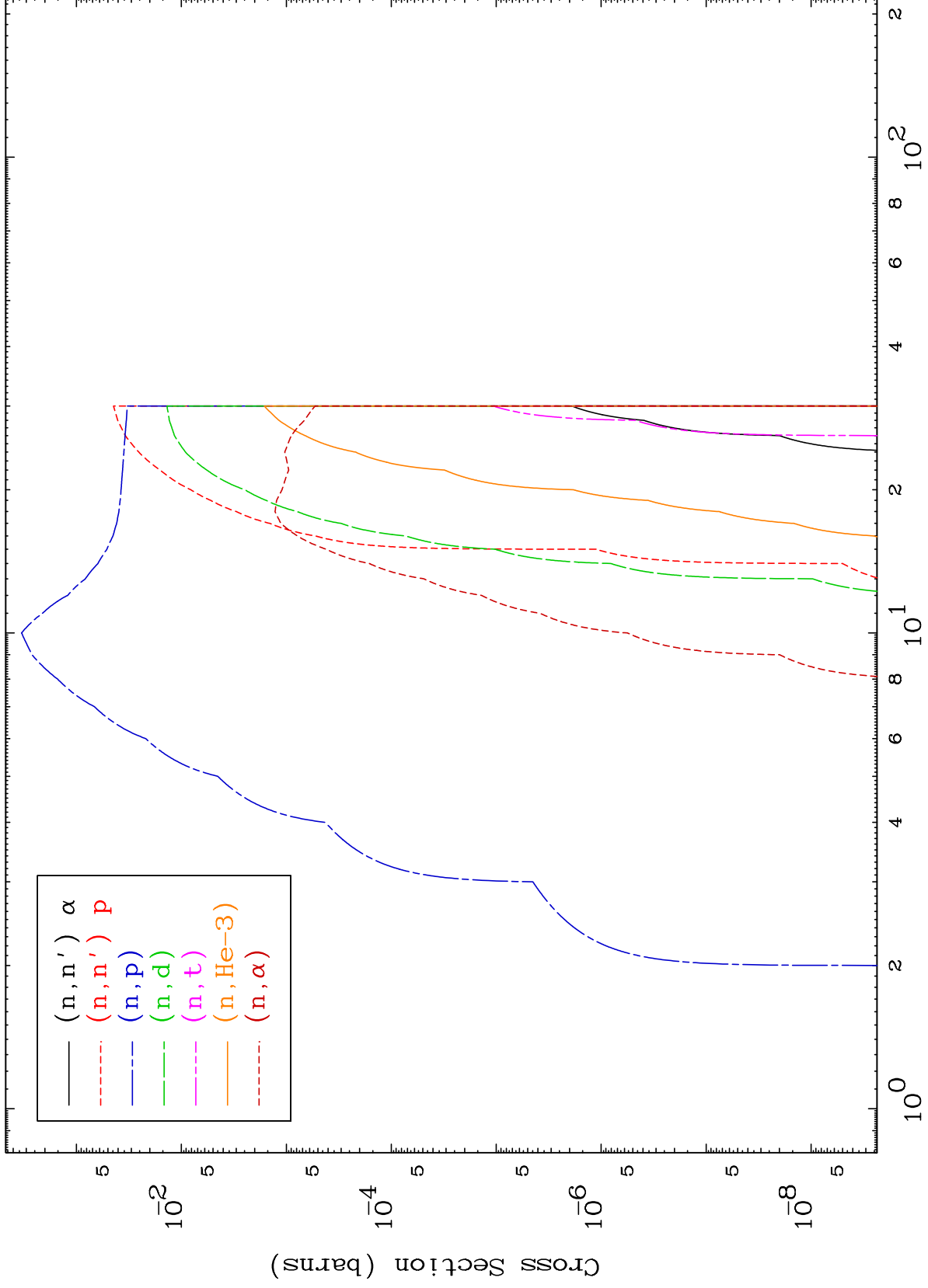




MAT 4404

Proton Charged Particle
0 Kelvin Cross Sections

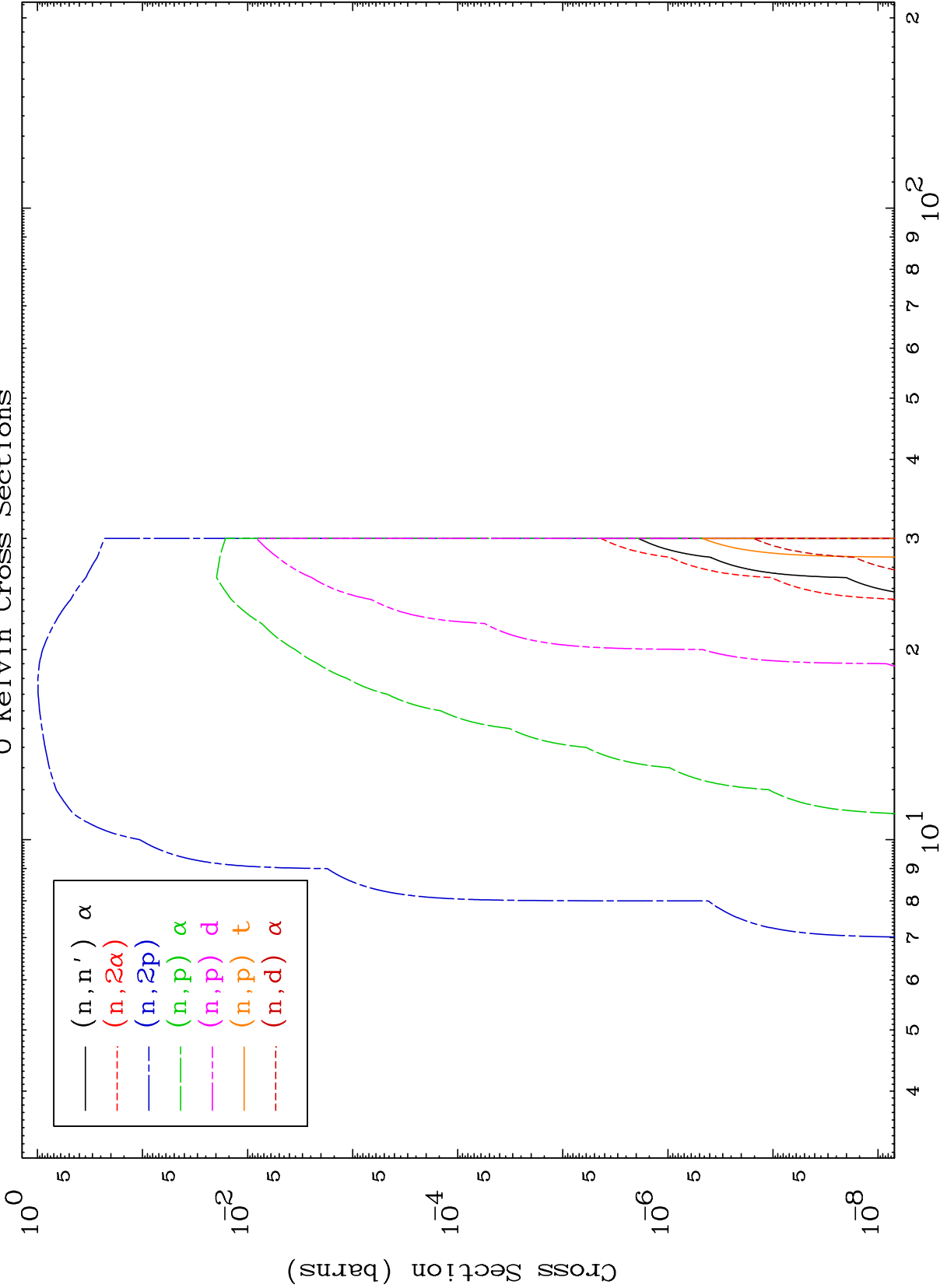
44-Ru-89



4

Incident Energy (MeV)

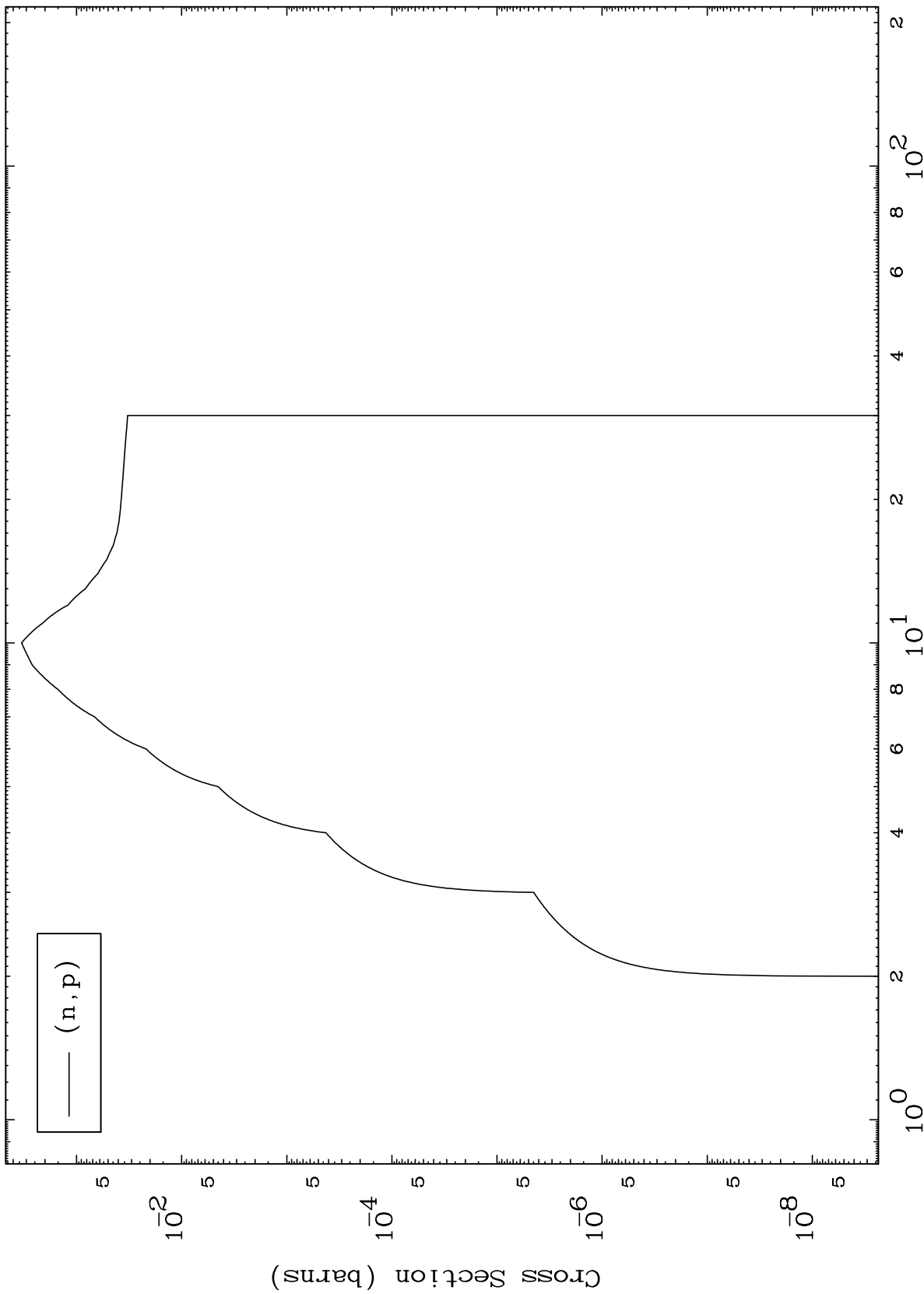
44-Ru-89



MAT 4404

44-Ru-89

(p,p) Levels
0 Kelvin Cross Sections



44-Ru-89

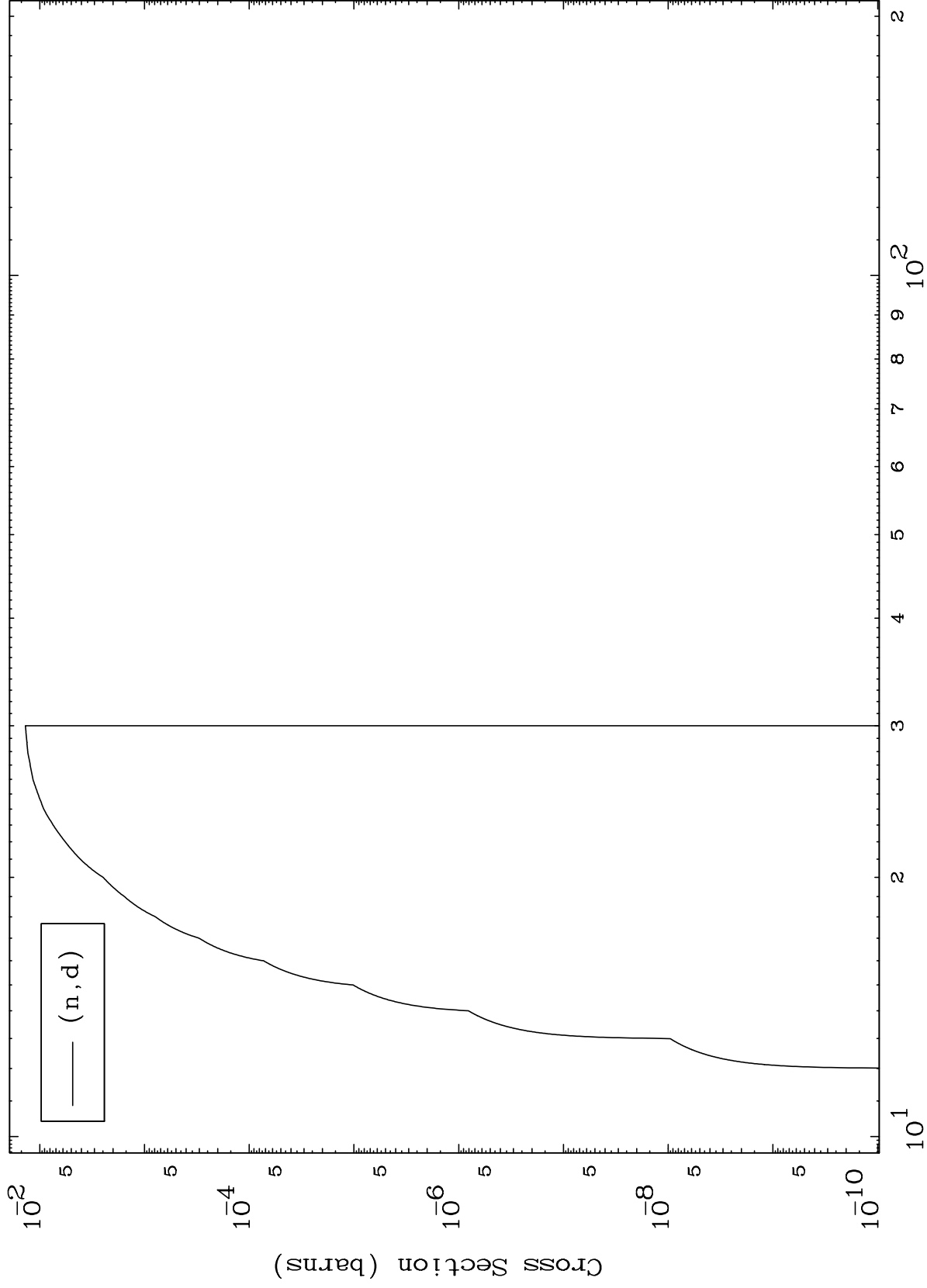
Incident Energy (MeV)

6

MAT 4404

(p,d) Levels
0 Kelvin Cross Sections

44-Ru-89



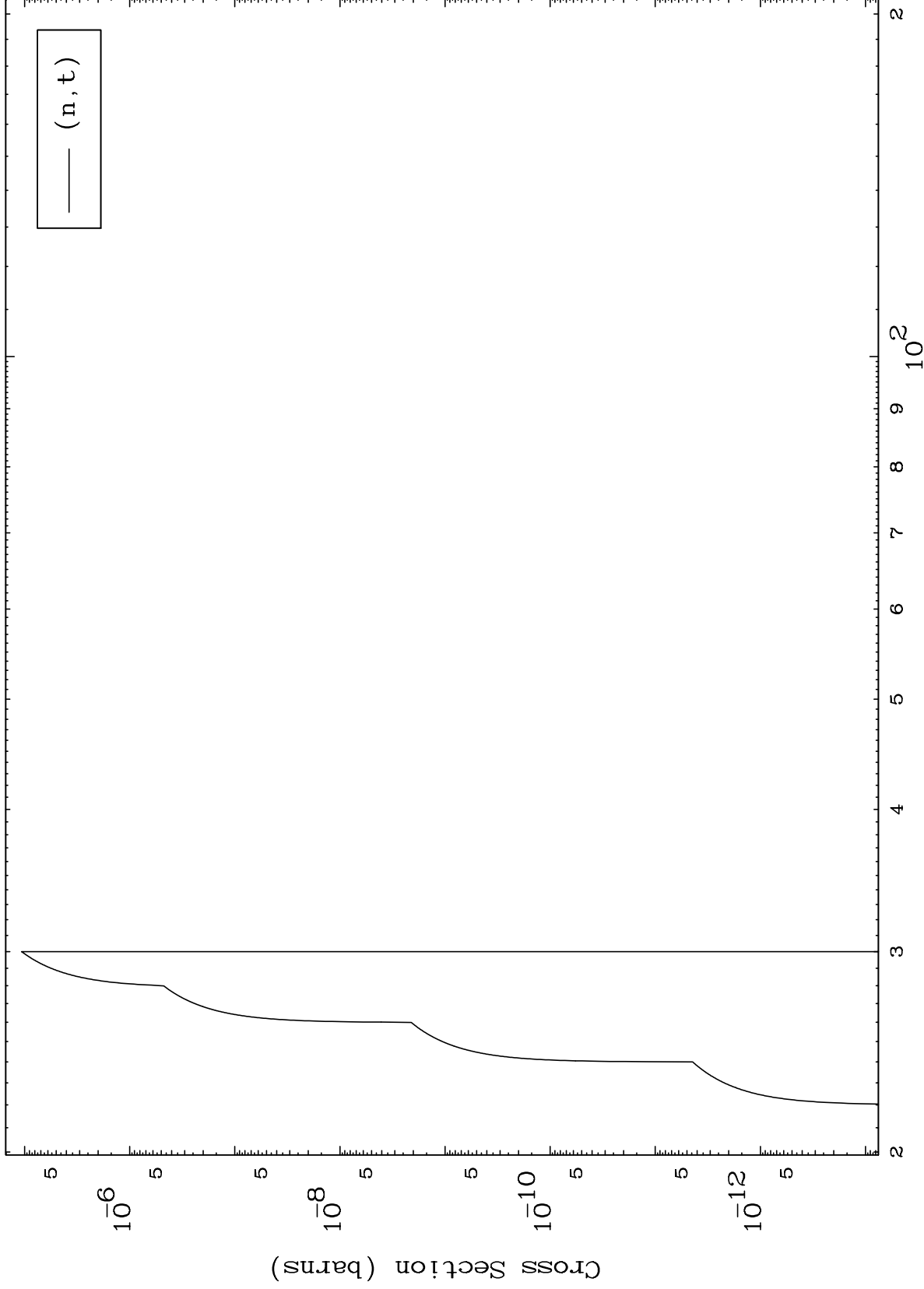
Incident Energy (MeV)

44-Ru-89

MAT 4404

(p, t) Levels
0 Kelvin Cross Sections

44-Ru-89



8

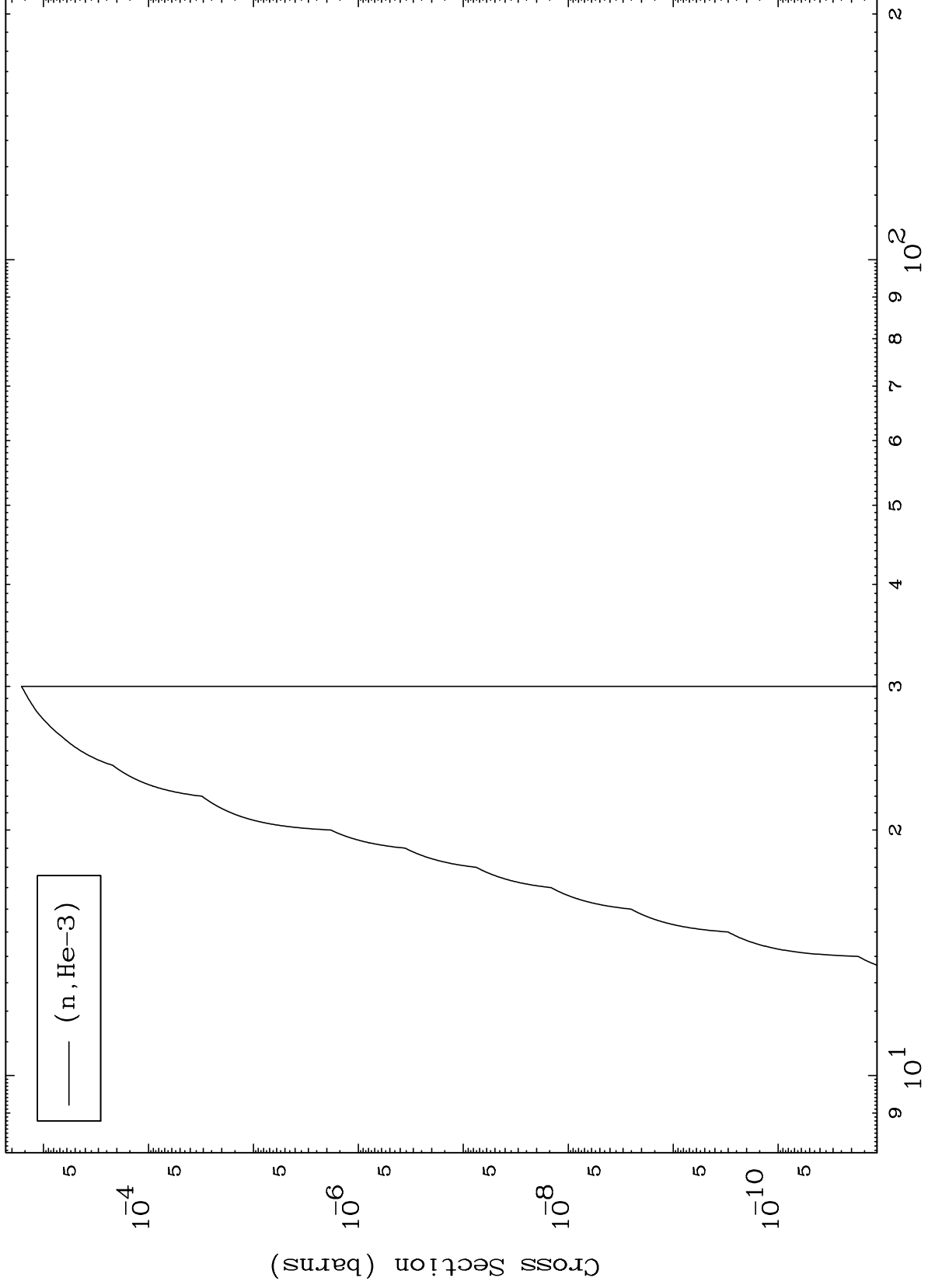
Incident Energy (MeV)

44-Ru-89

MAT 4404

(p,He3) Levels
0 Kelvin Cross Sections

44-Ru-89



9

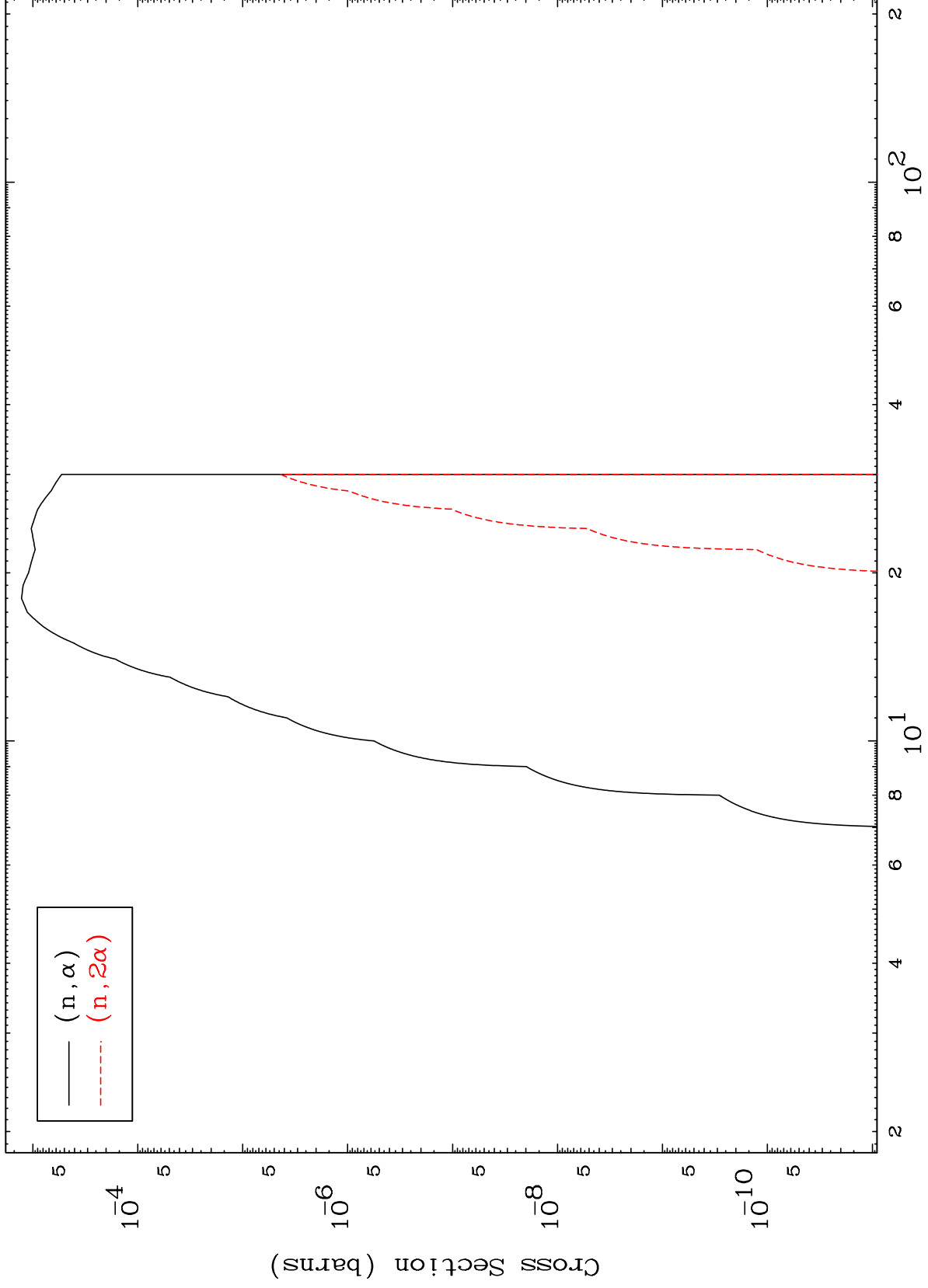
Incident Energy (MeV)

44-Ru-89

MAT 4404

(p, α) Levels
0 Kelvin Cross Sections

44-Ru-89



10

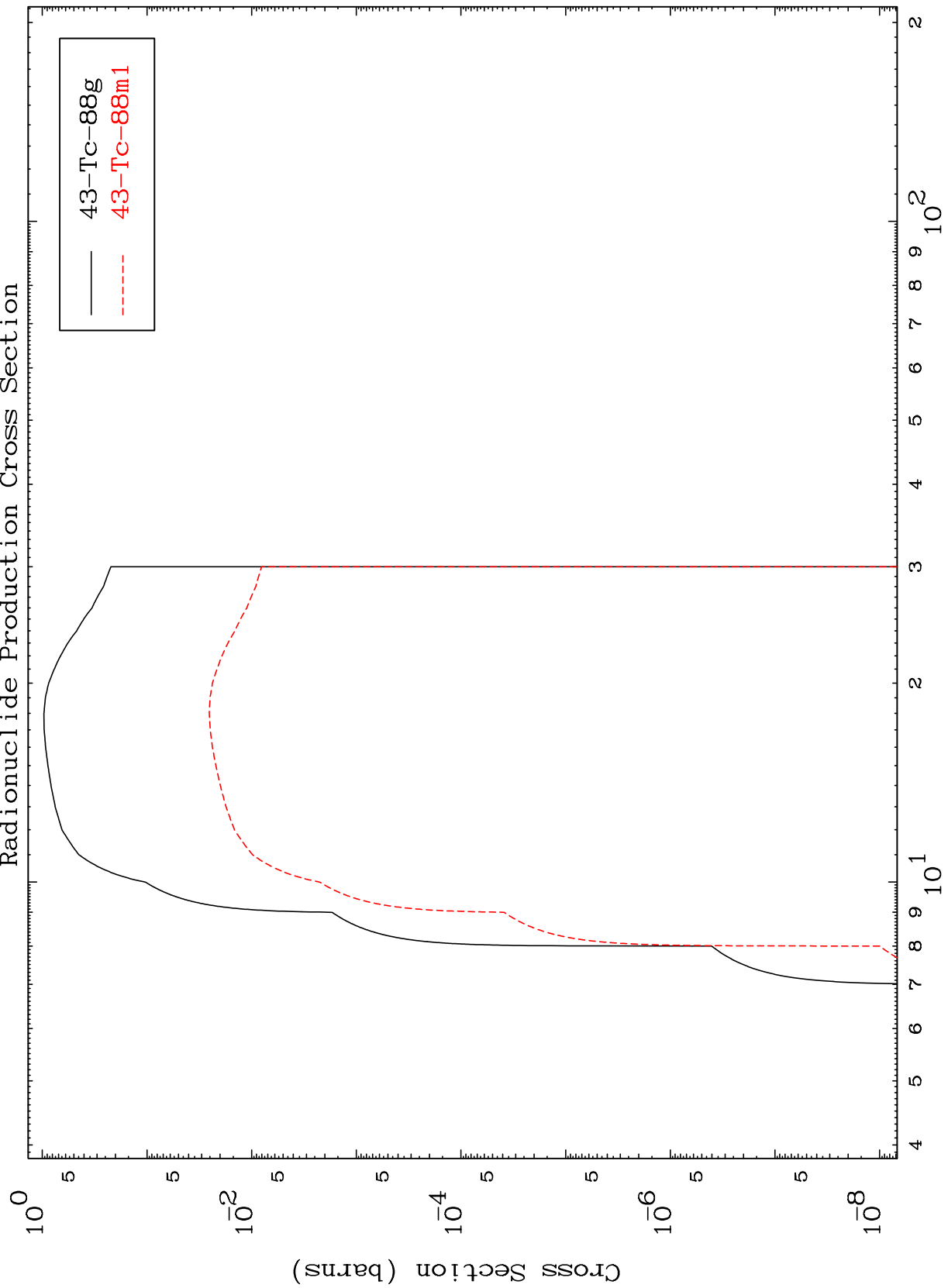
Incident Energy (MeV)

44-Ru-89

MAT 4404

44-Ru-89

(n,2p)
Radionuclide Production Cross Section



44-Ru-89

Incident Energy (MeV)

11