

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

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

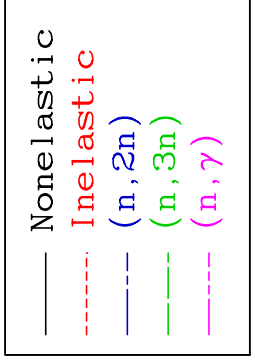
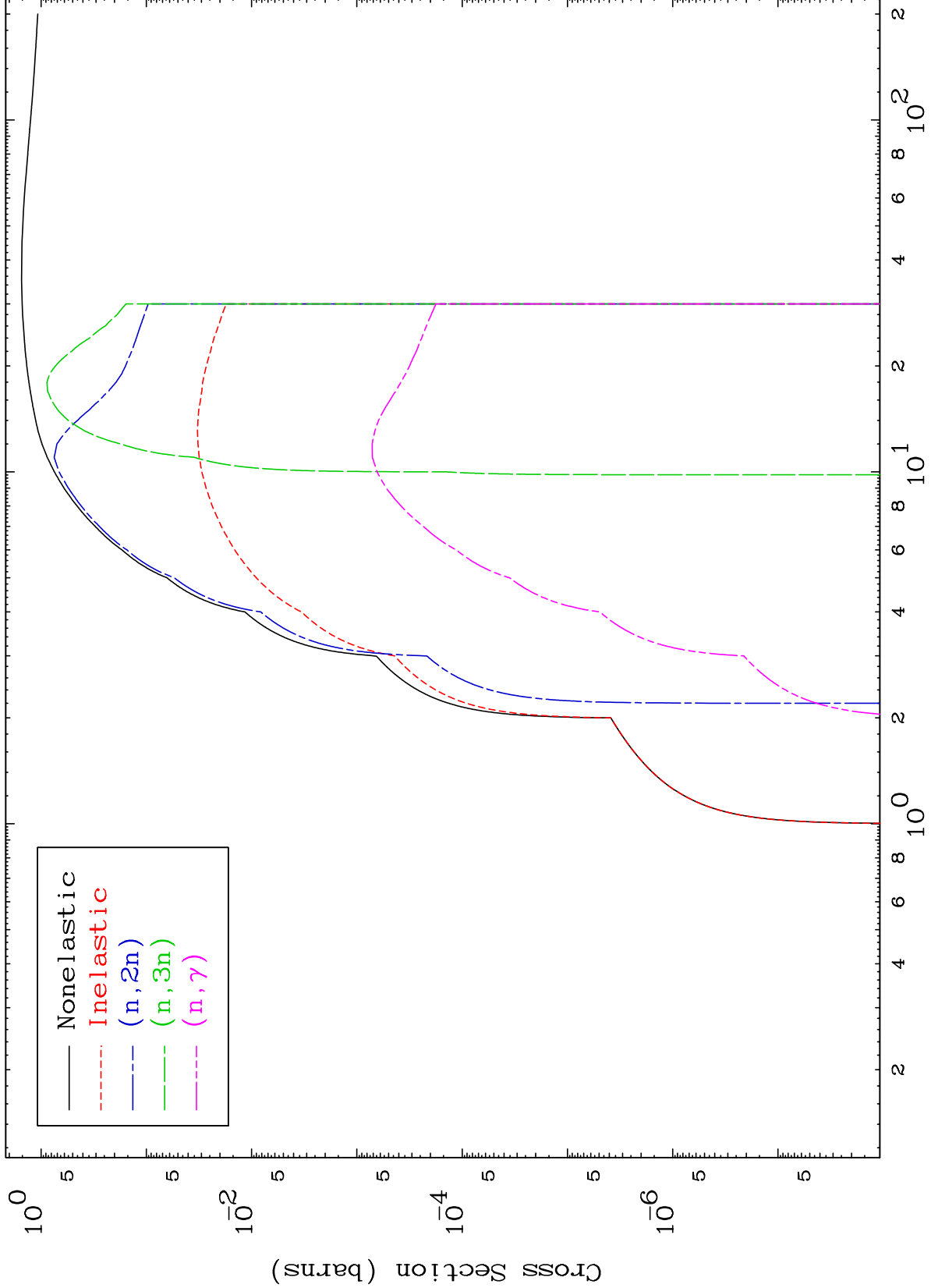
Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

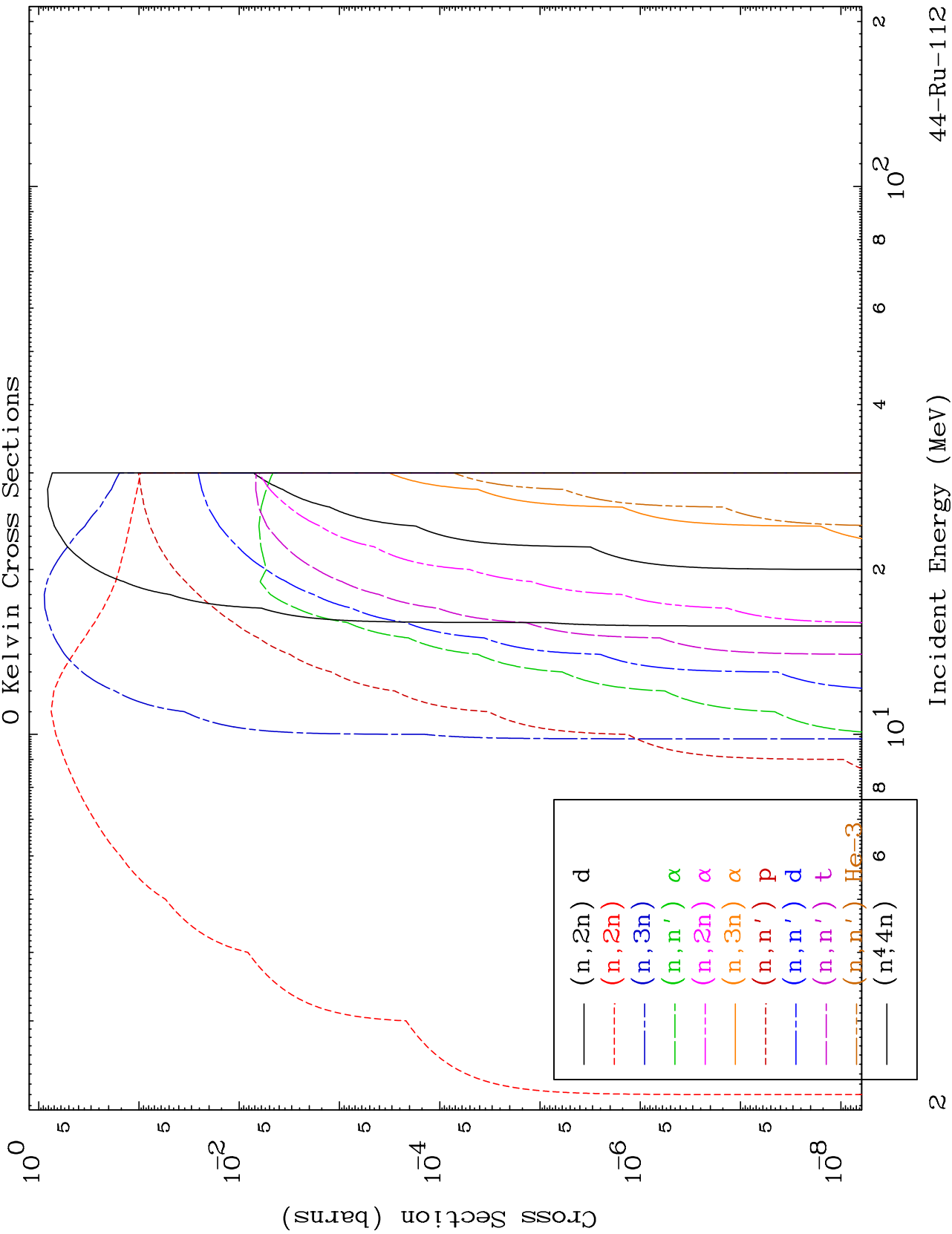
0 Kelvin Cross Sections



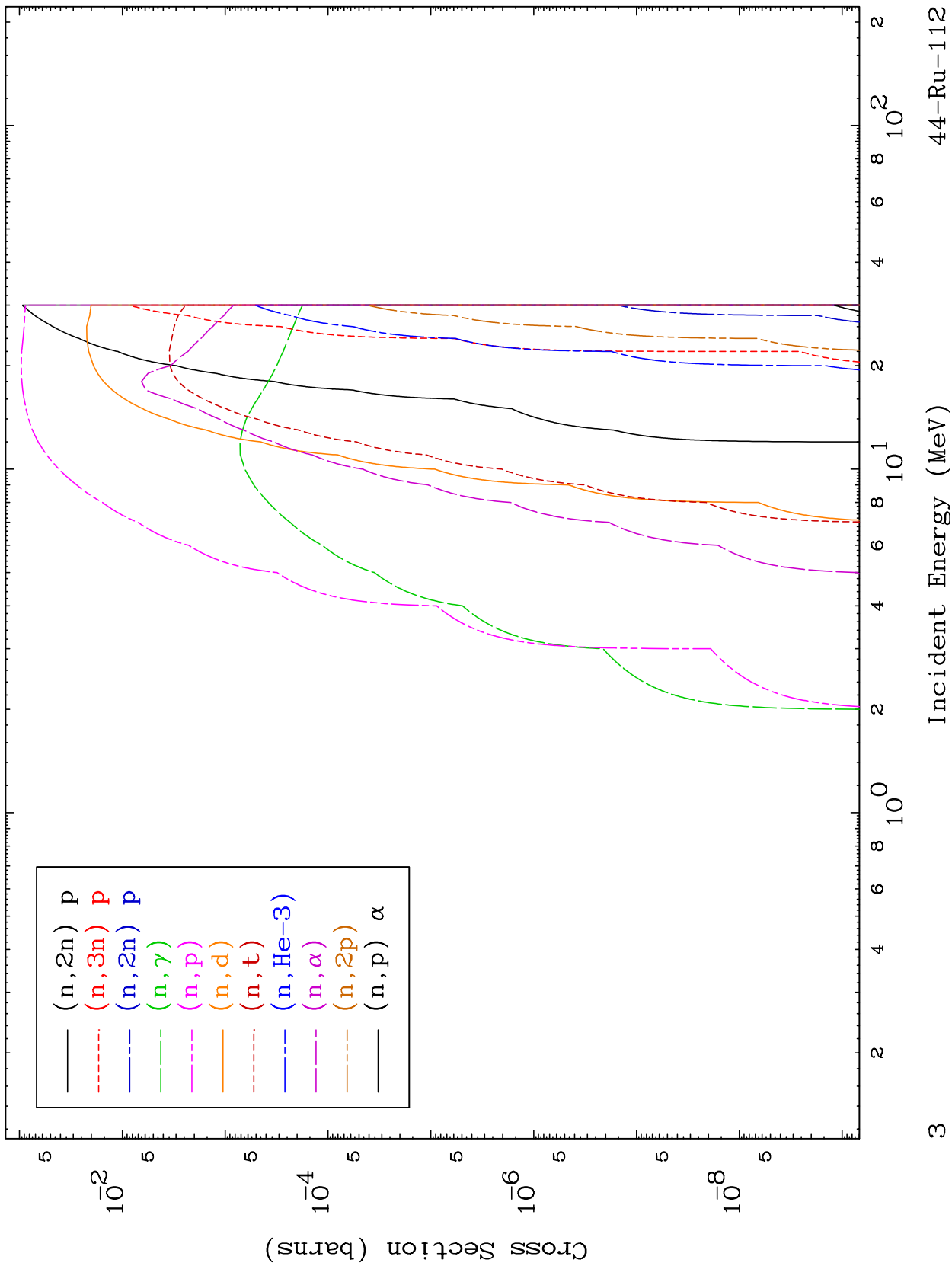
MAT 4473

Proton Neutron Absorption
0 Kelvin Cross Sections

44-Ru-112



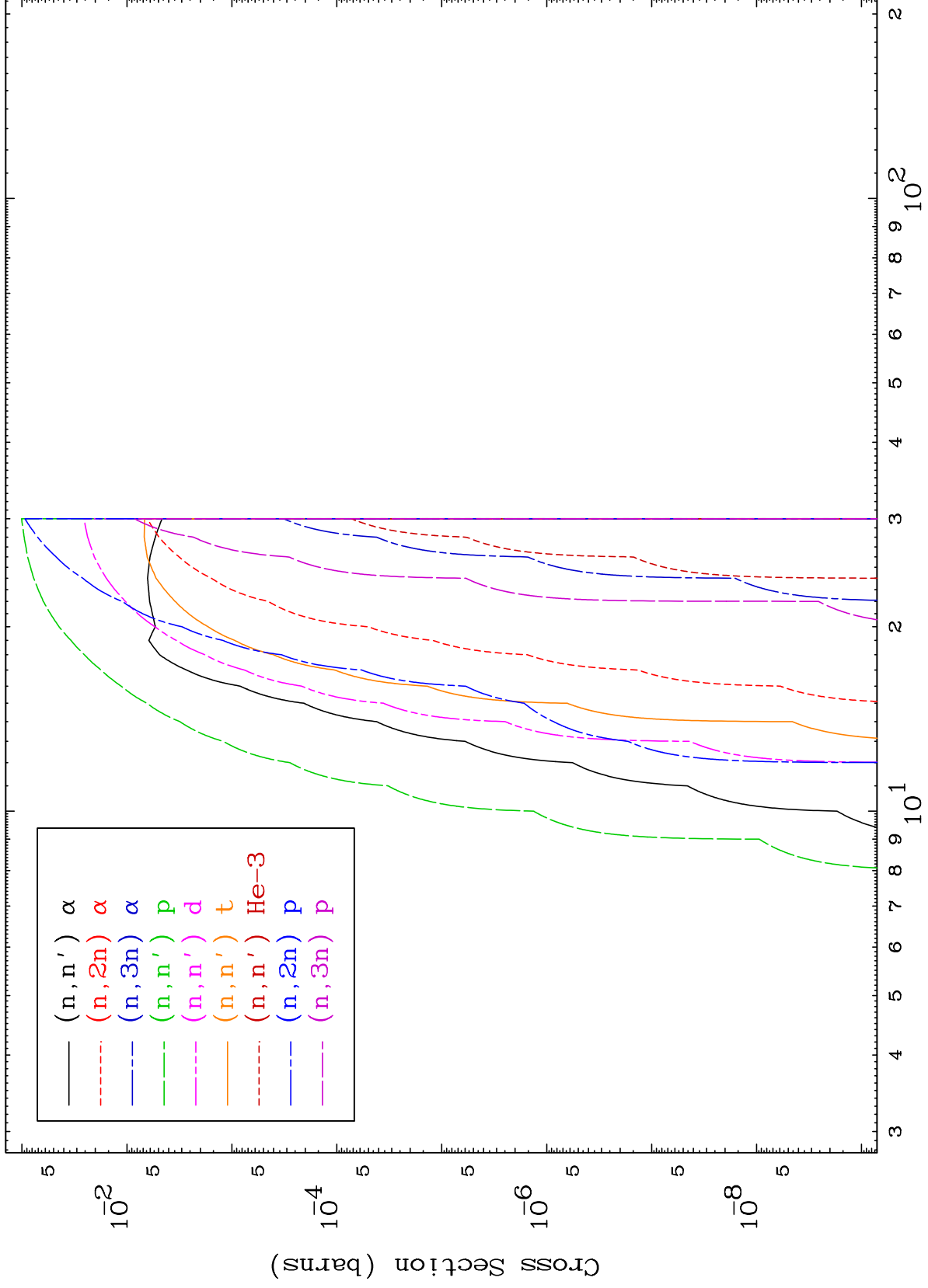
2



MAT 4473

Proton Charged Particle
0 Kelvin Cross Sections

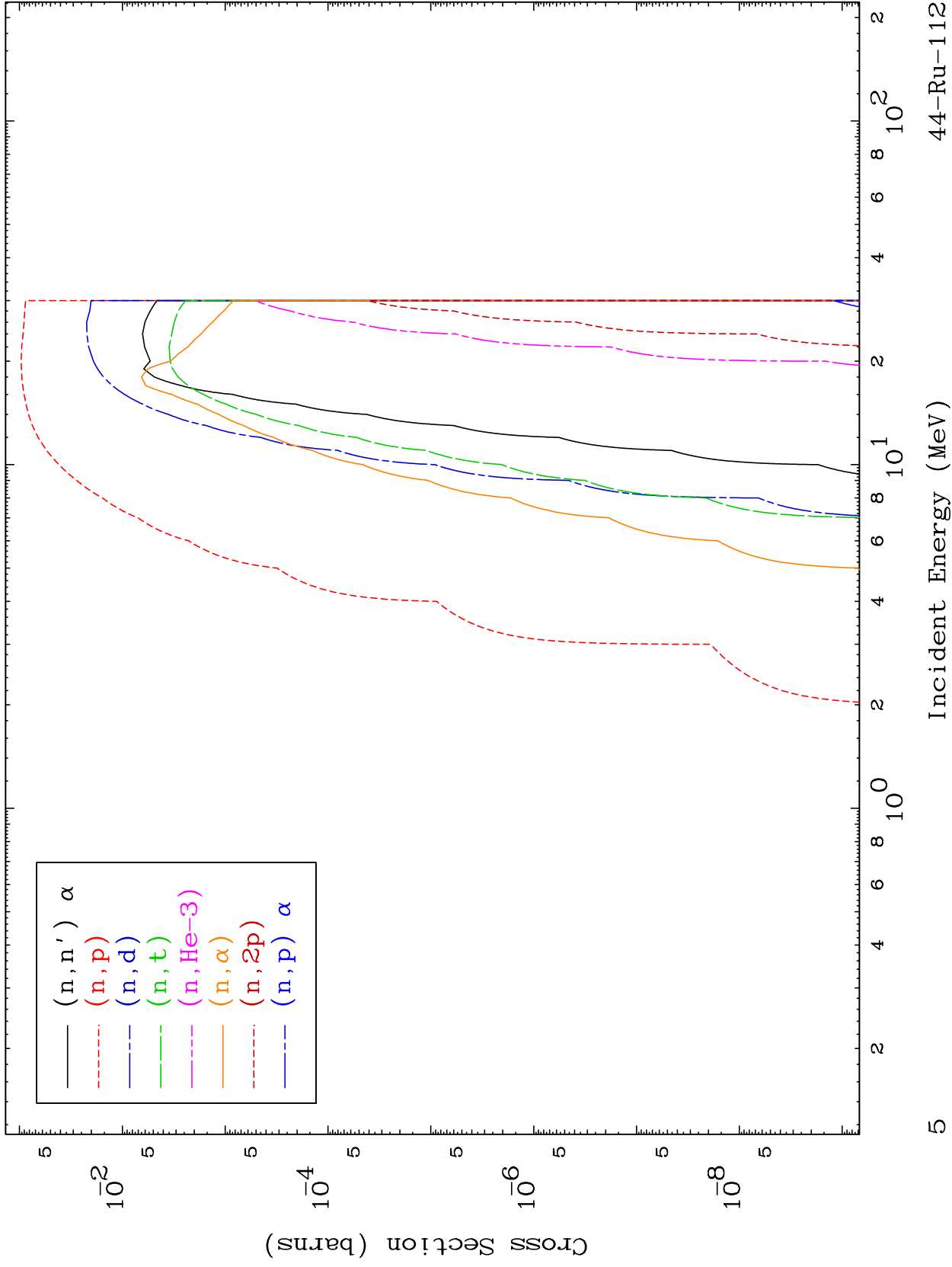
44-Ru-112



4

Incident Energy (MeV)

44-Ru-112

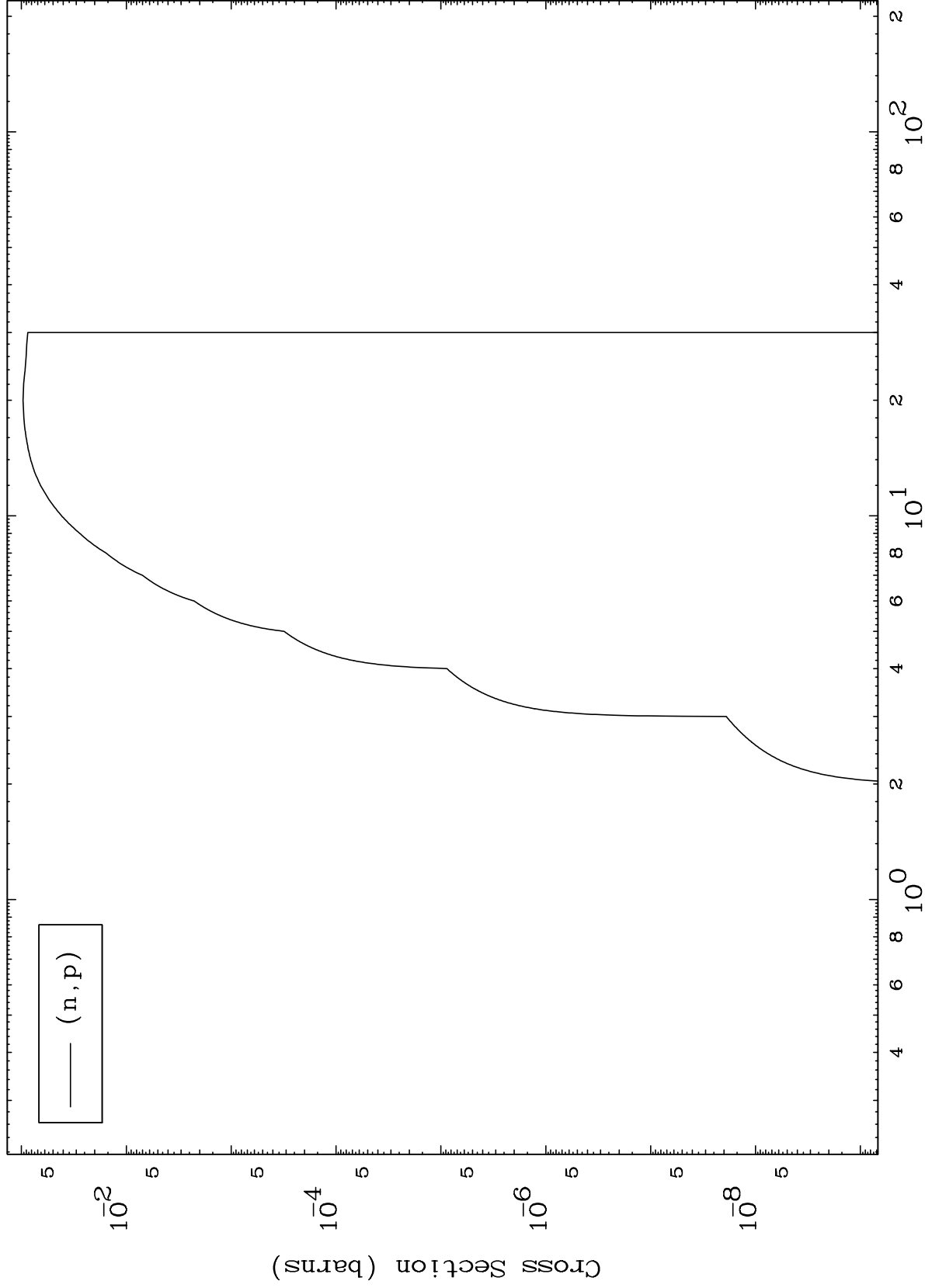


MAT 4473

(p,p) Levels

44-Ru-112

0 Kelvin Cross Sections



6

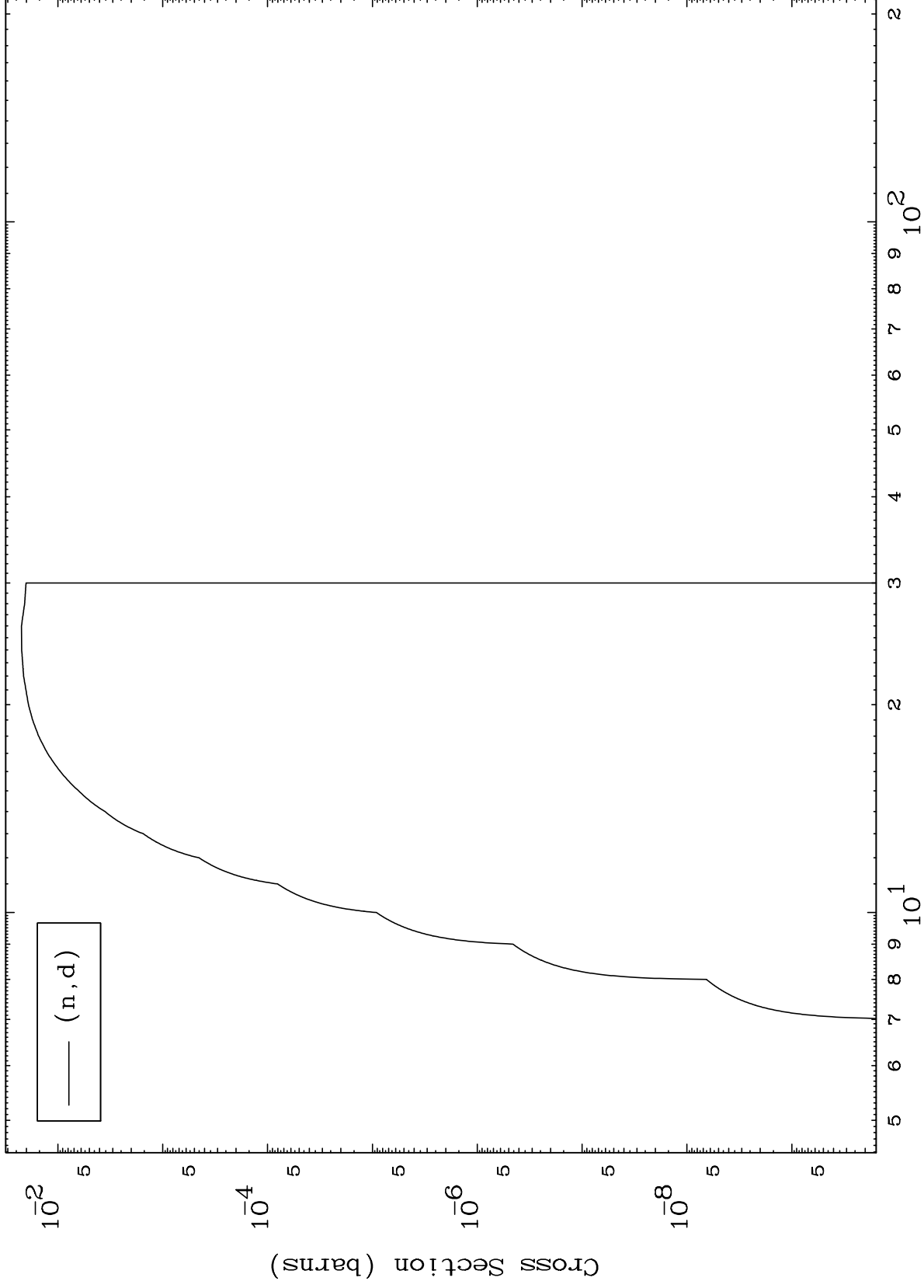
Incident Energy (MeV)

44-Ru-112

MAT 4473

(p,d) Levels
0 Kelvin Cross Sections

44-Ru-112



7

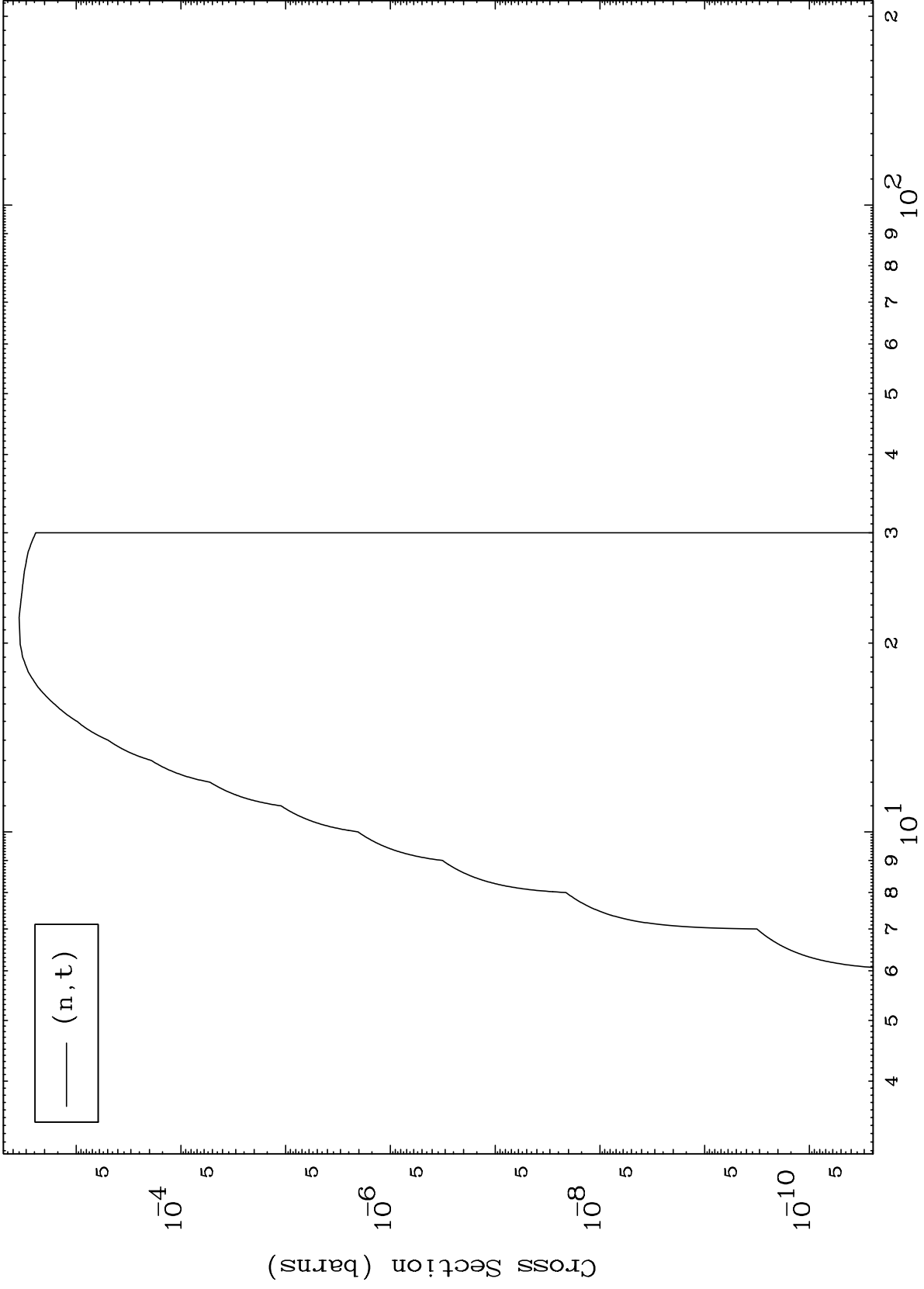
Incident Energy (MeV)

44-Ru-112

MAT 4473

44-Ru-112

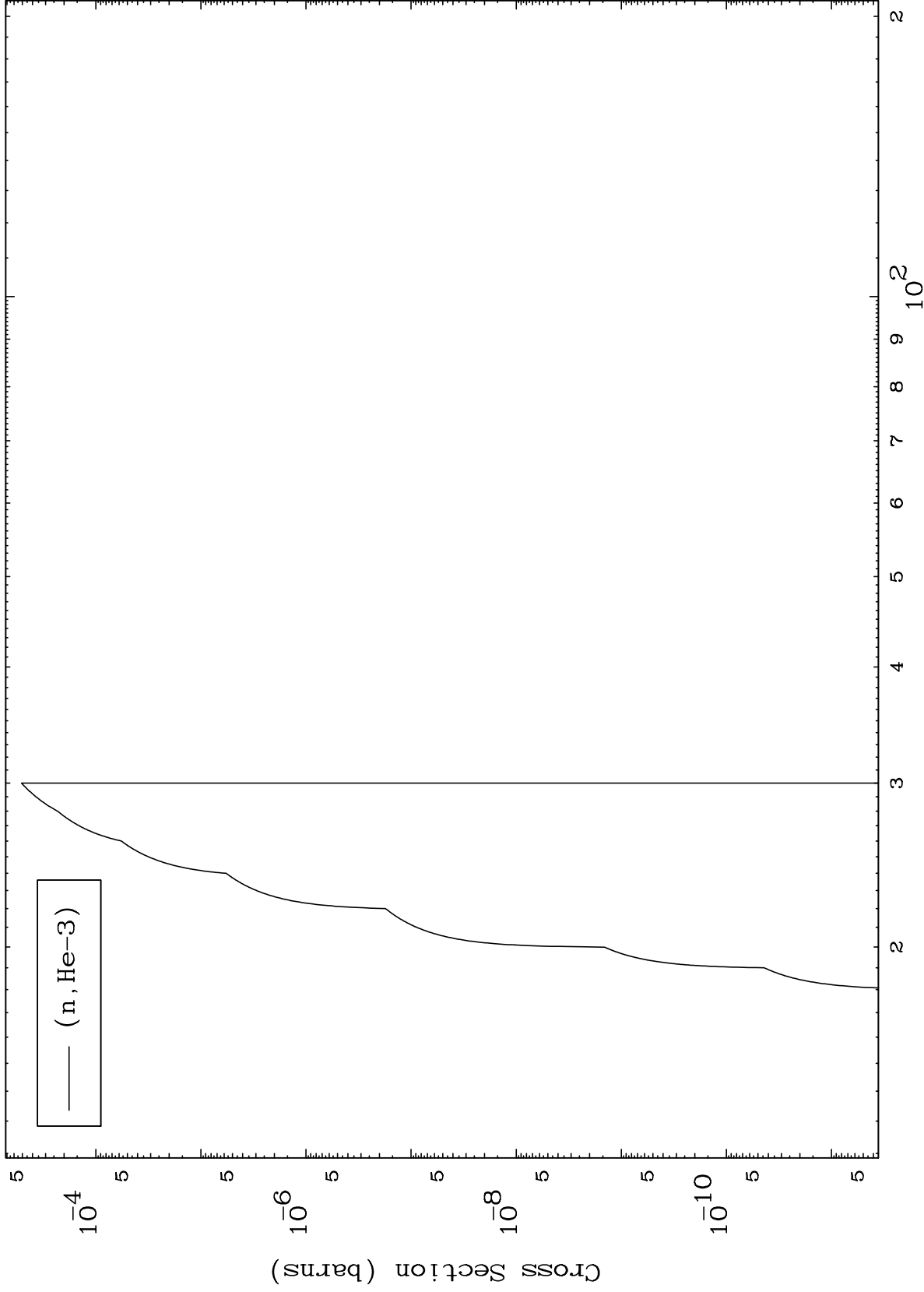
(p, t) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

44-Ru-112

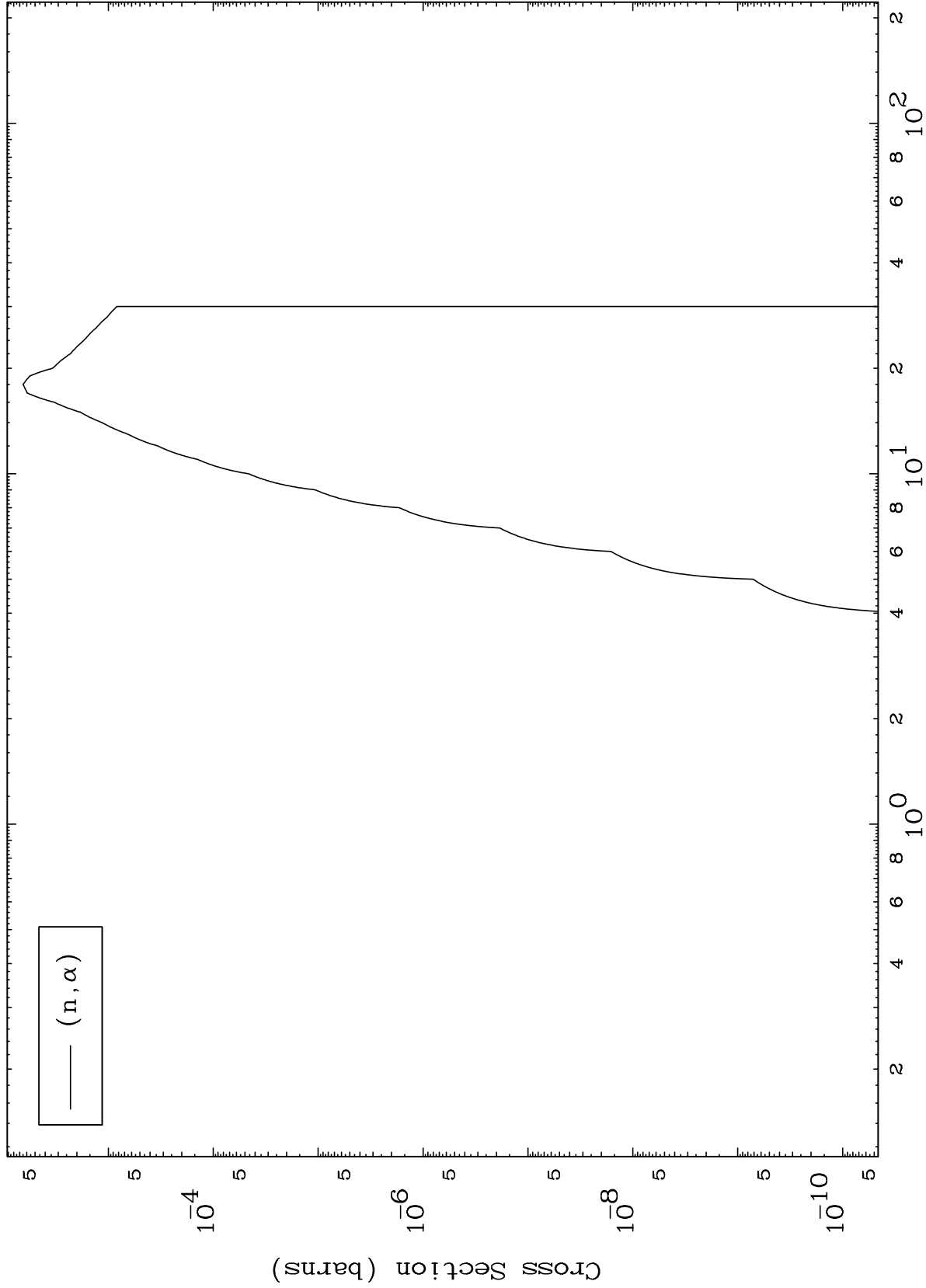


MAT 4473

(p, α) Levels

44-Ru-112

0 Kelvin Cross Sections



10

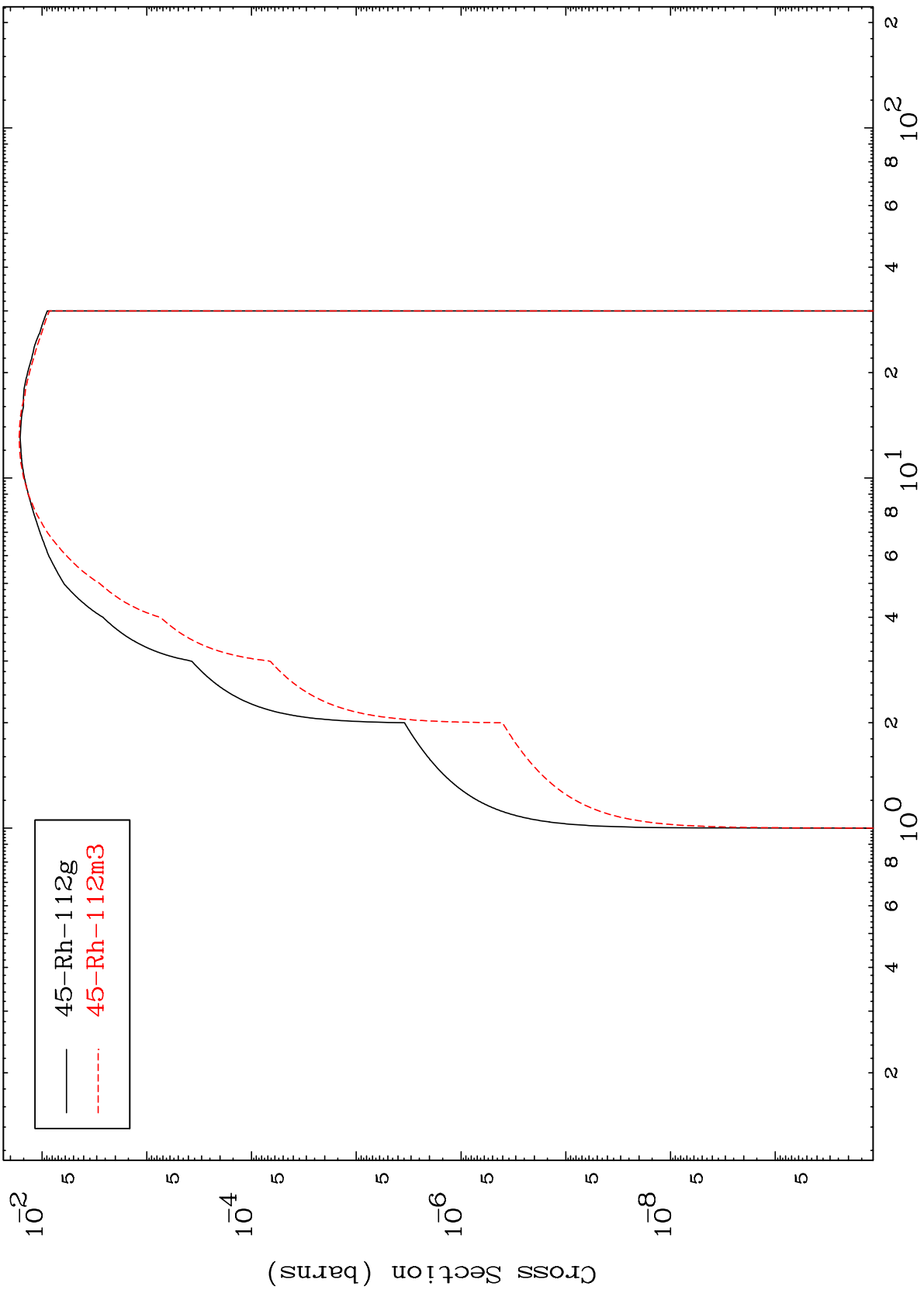
Incident Energy (MeV)

44-Ru-112

MAT 4473

44-Ru-112

Radionuclide Production Cross Section



44-Ru-112

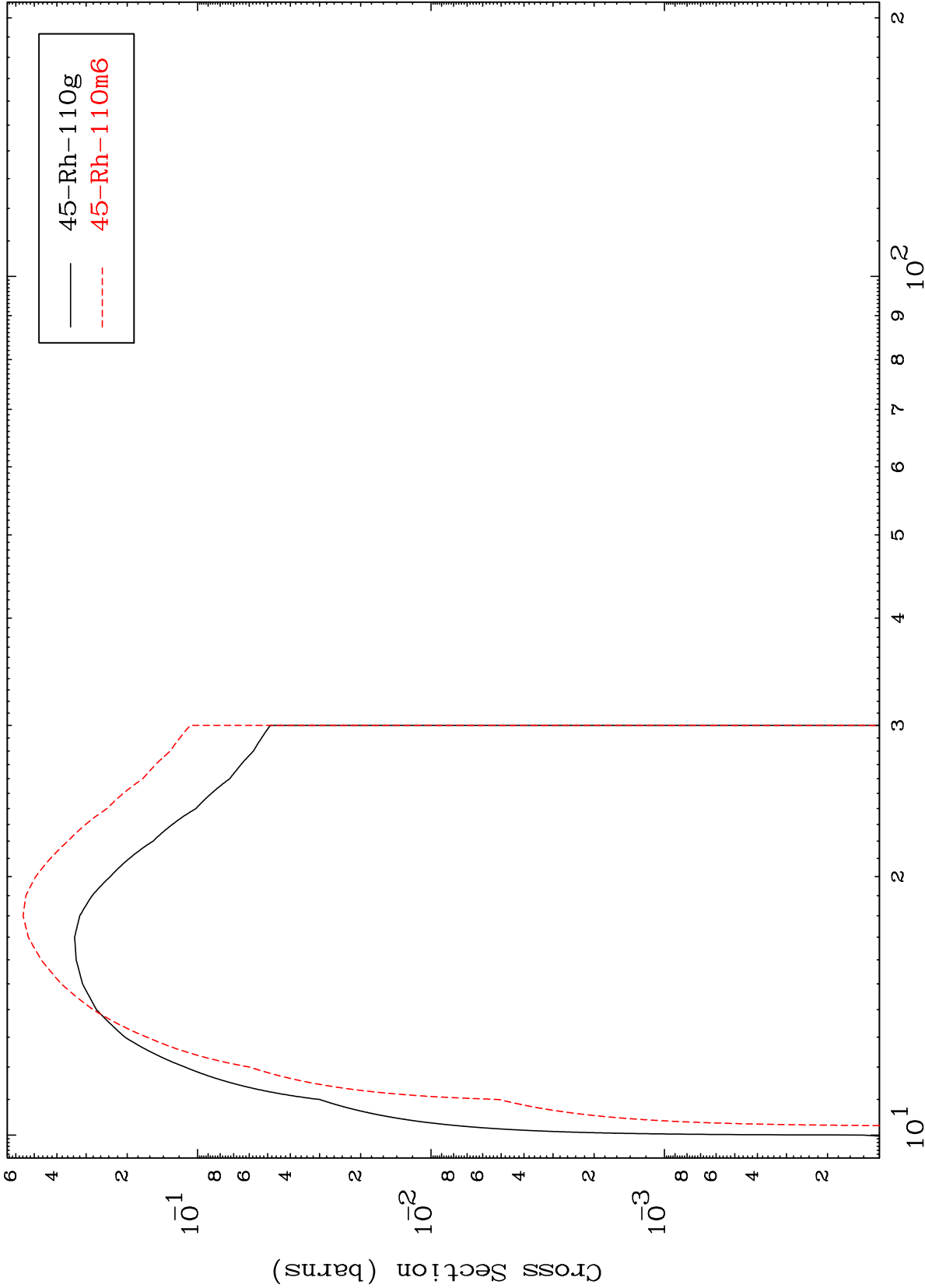
Incident Energy (MeV)

MAT 4473

(n,3n)

44-Ru-112

Radionuclide Production Cross Section



Incident Energy (MeV)

44-Ru-112