

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

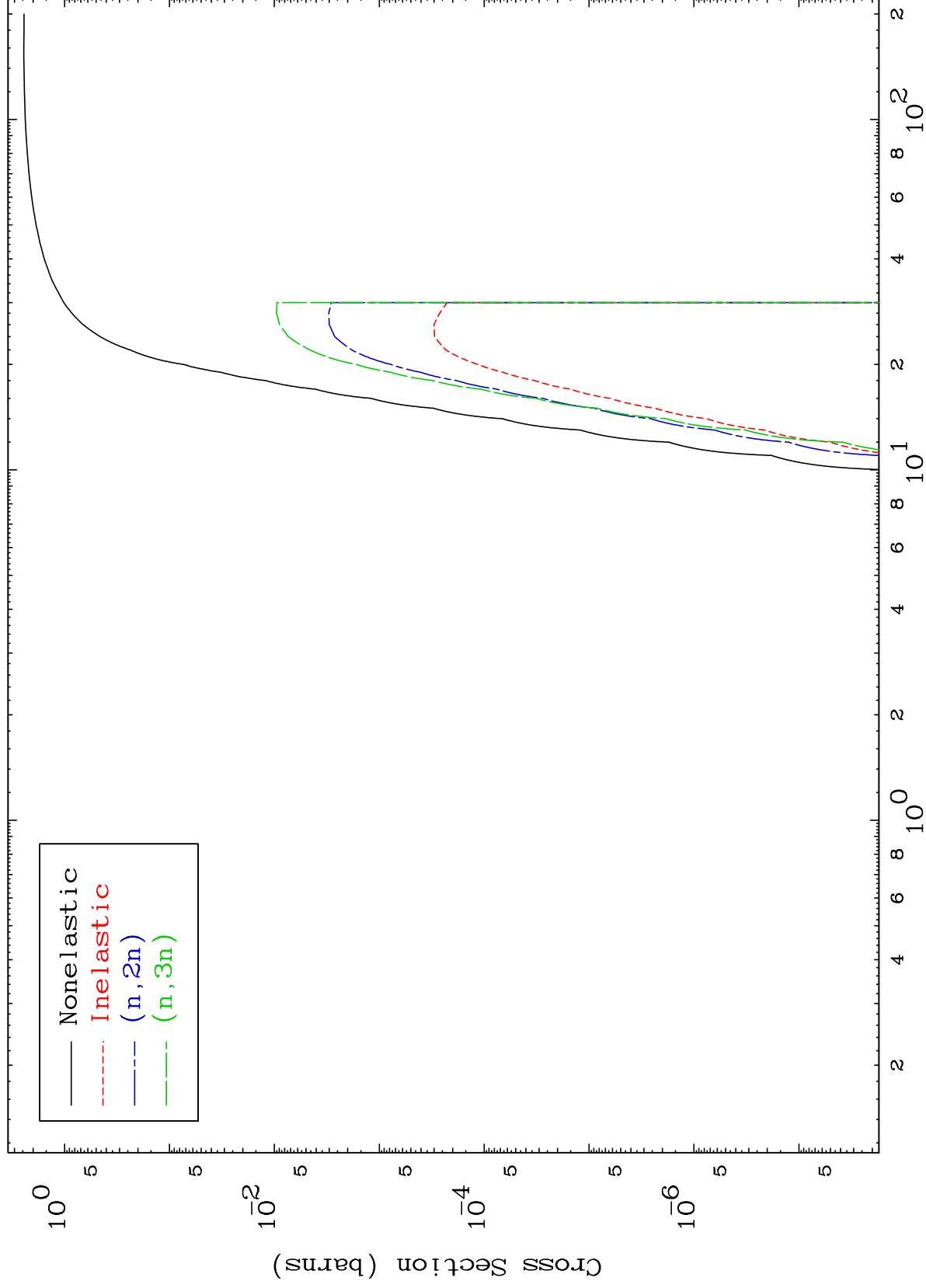
Press Mouse Button to Start

MAT 7943

He-3 Major

0 Kelvin Cross Sections

79-Au-203



1

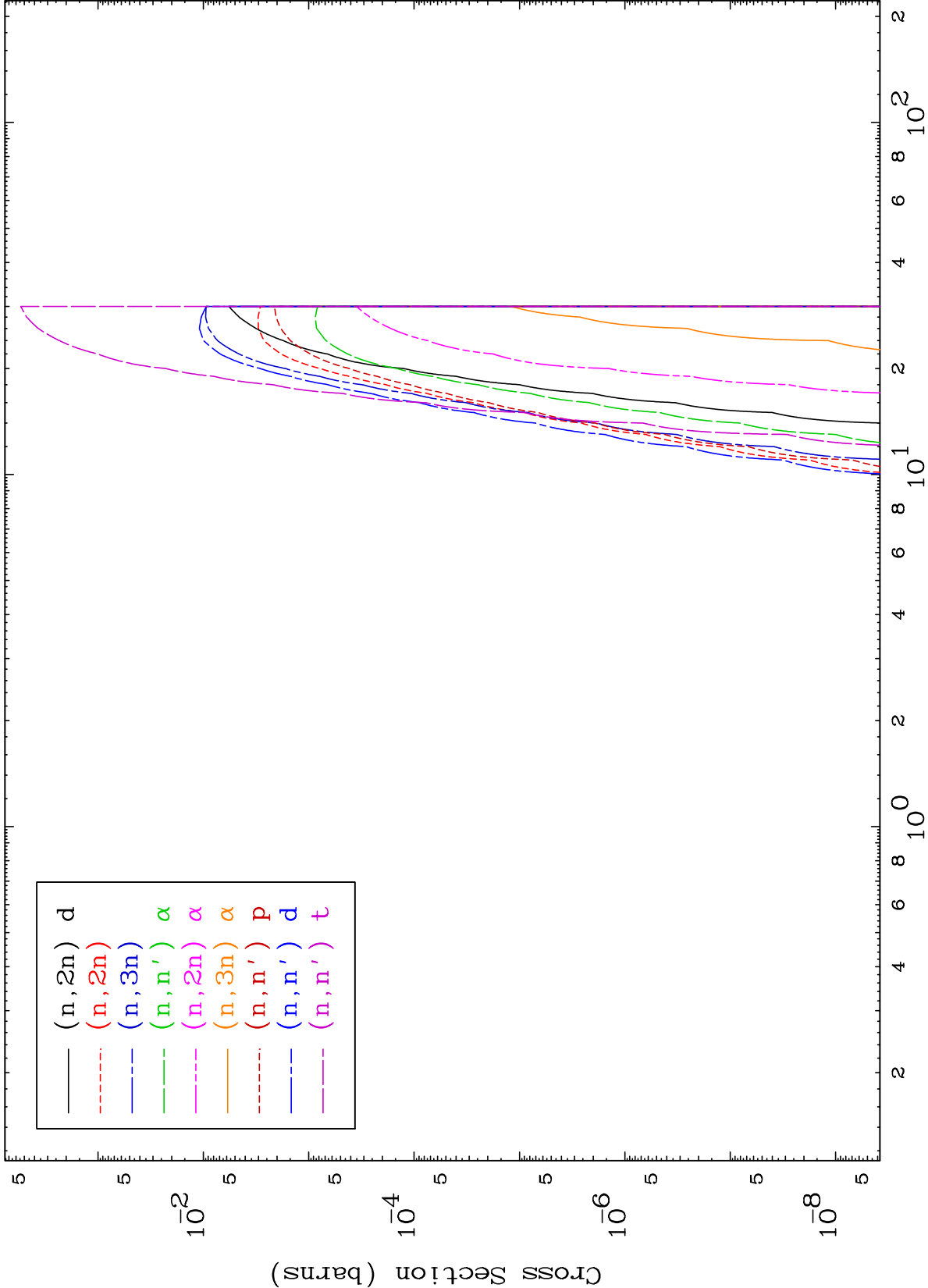
Incident Energy (MeV)

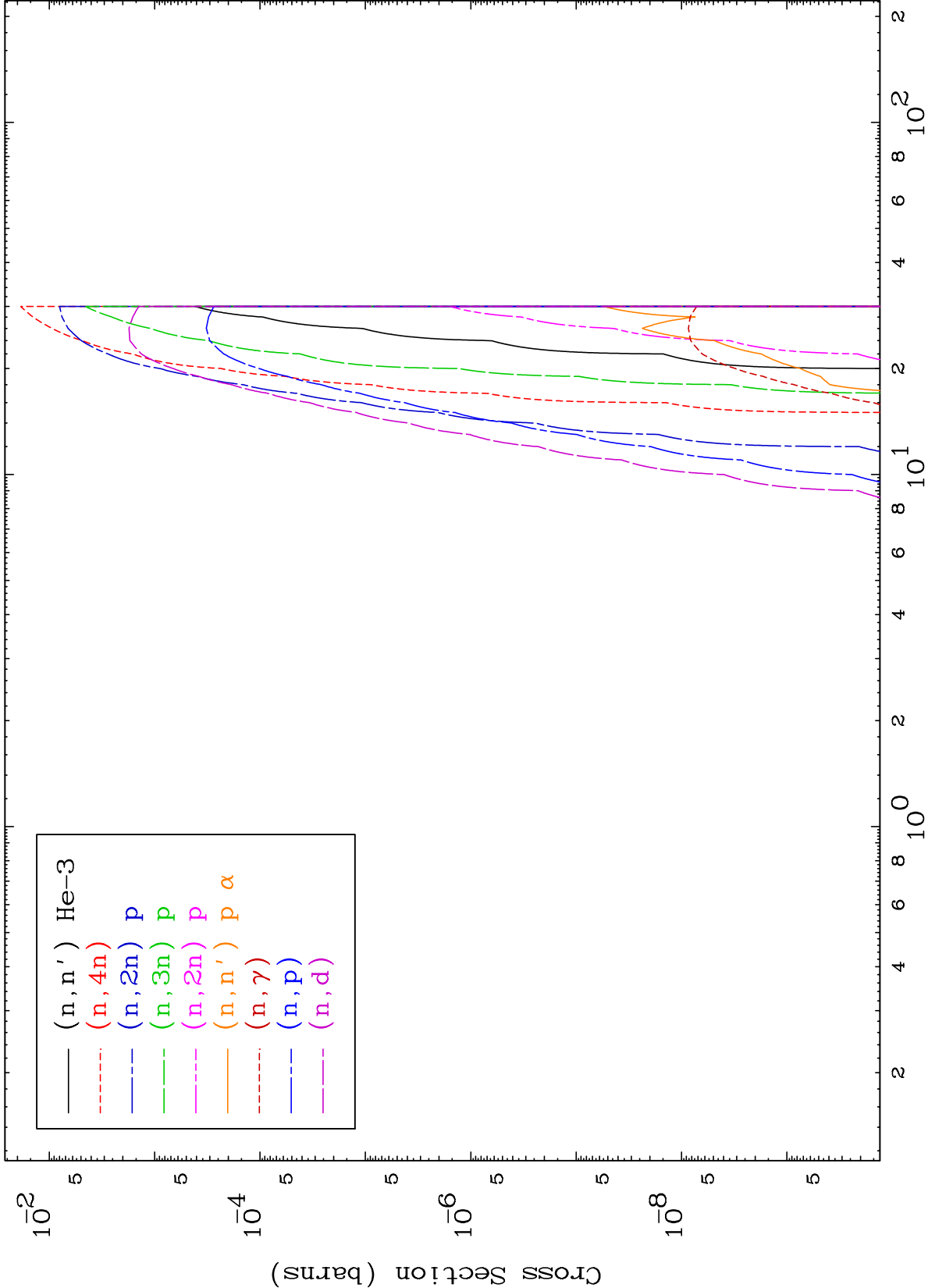
79-Au-203

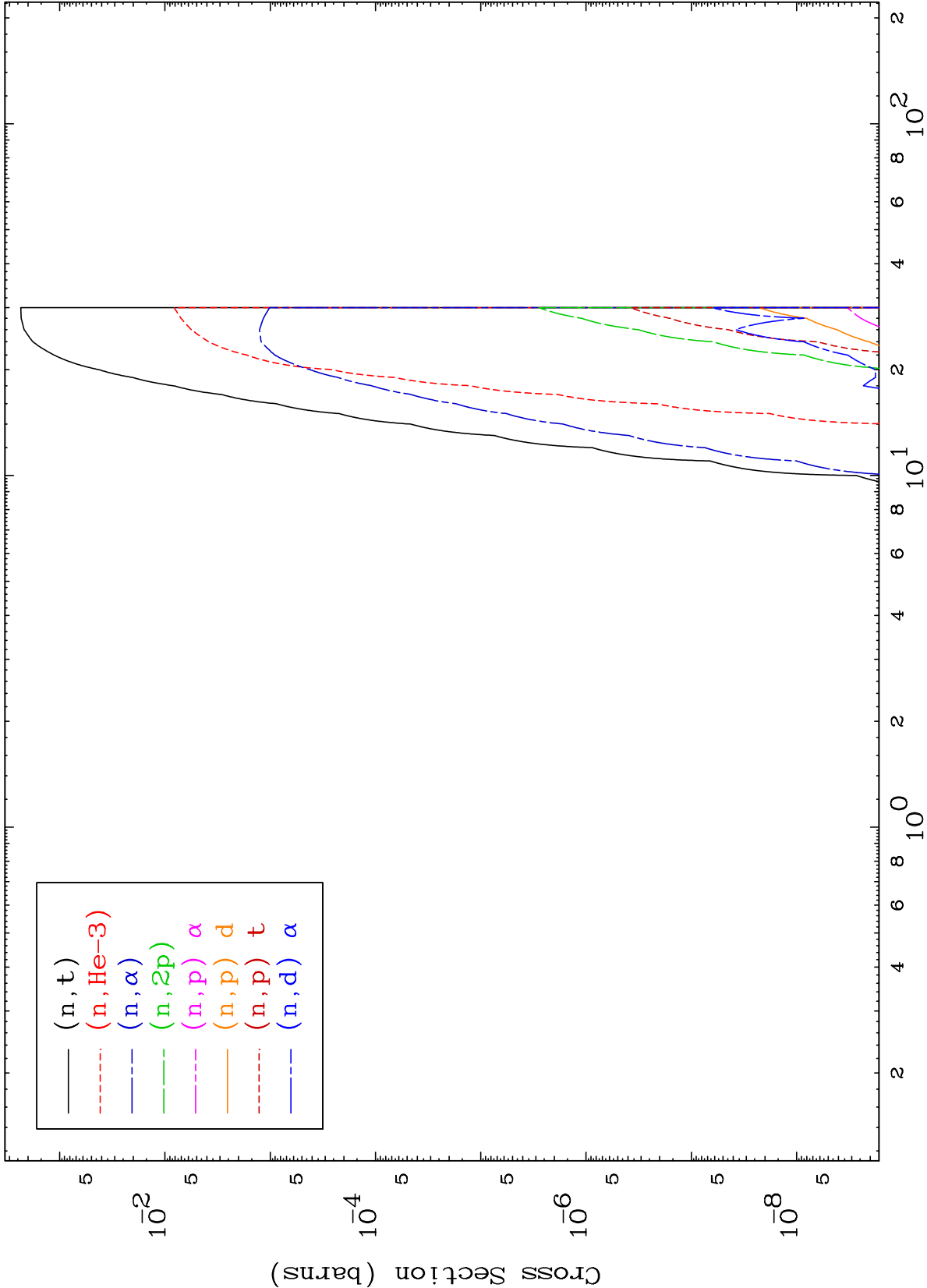
MAT 7943

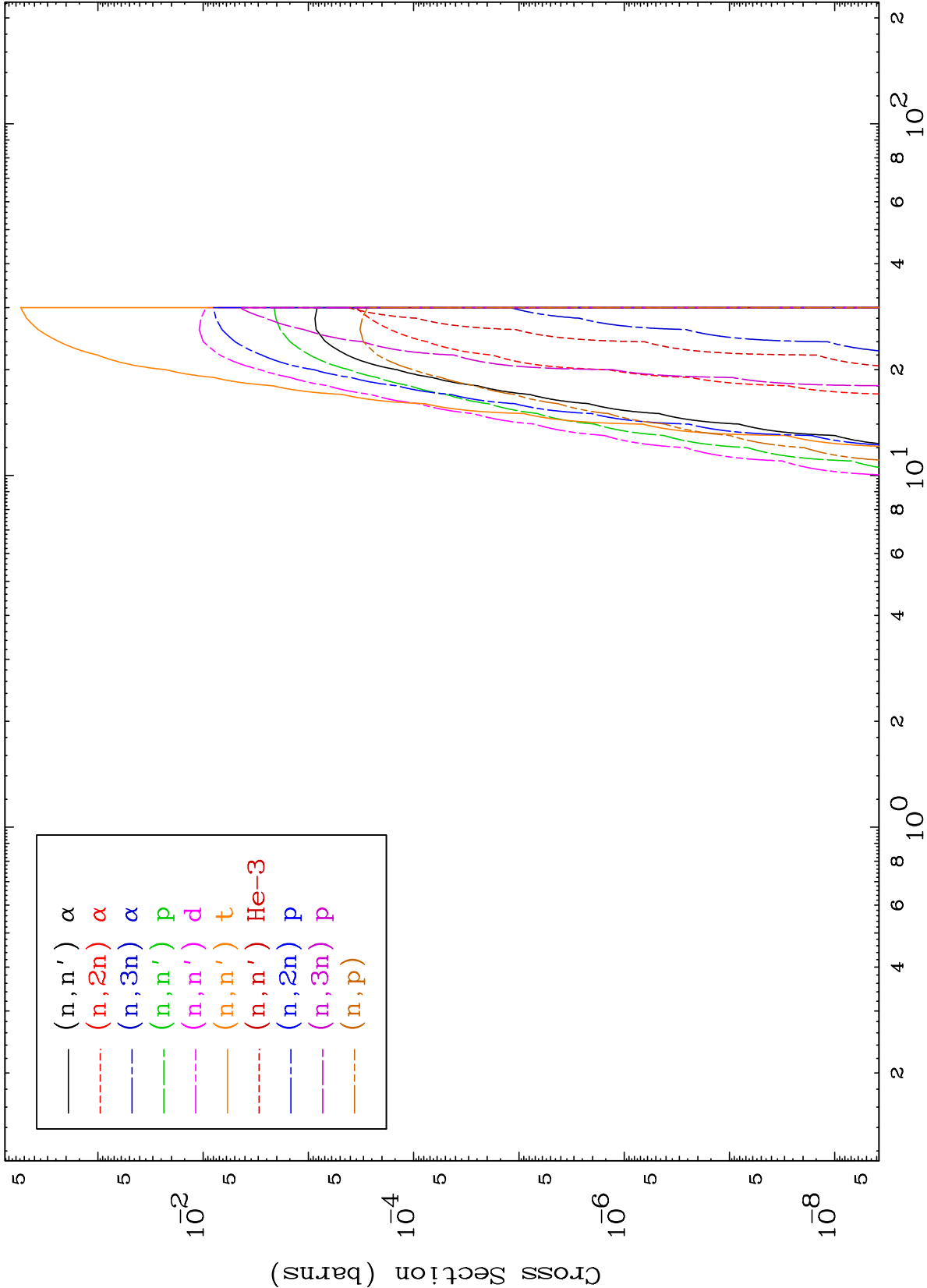
He-3 Neutron Absorption
0 Kelvin Cross Sections

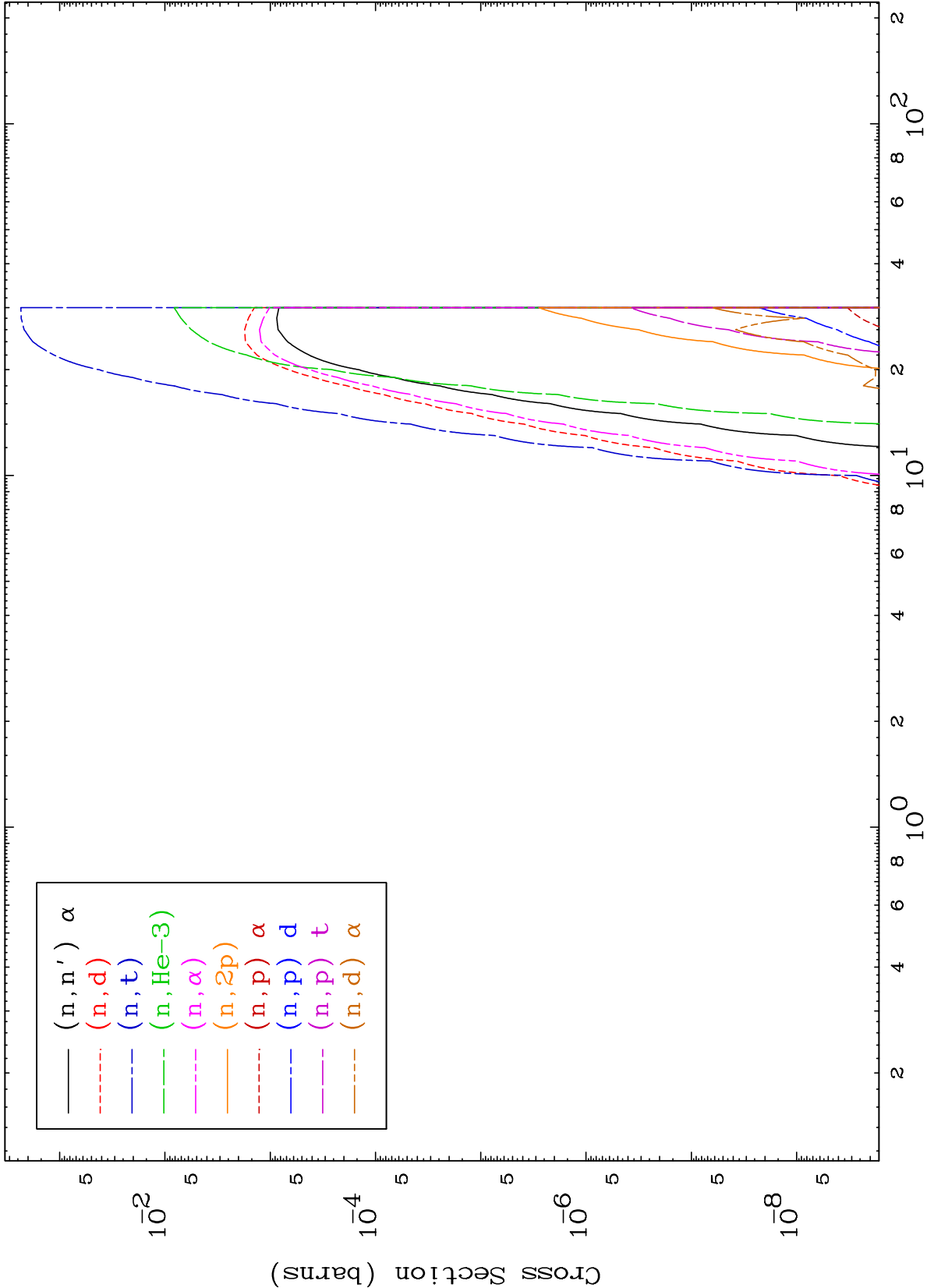
79-Au-203









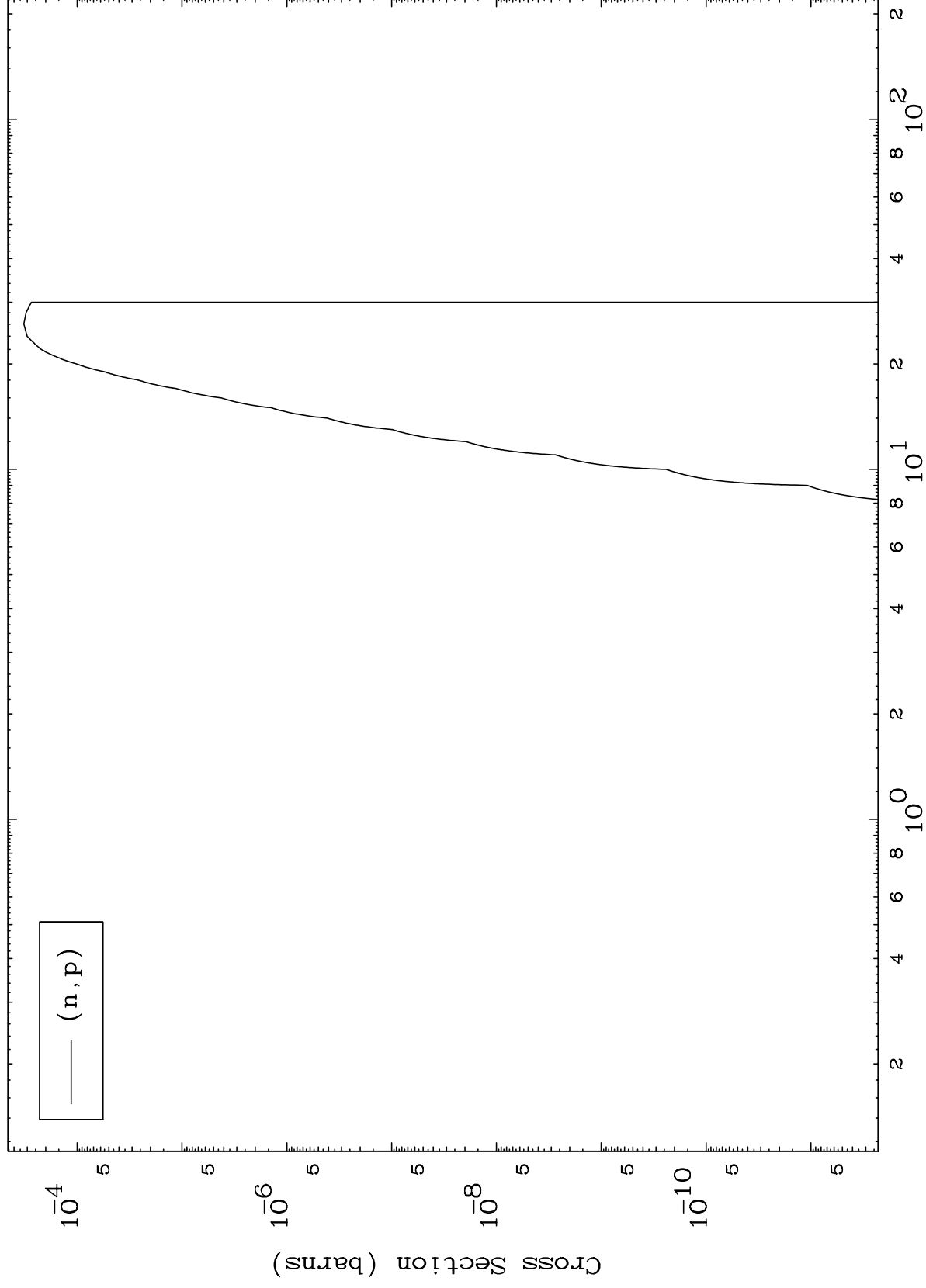


MAT 7943

(He-3,p) Levels

79-Au-203

0 Kelvin Cross Sections



— (n,p)

7

Incident Energy (MeV)

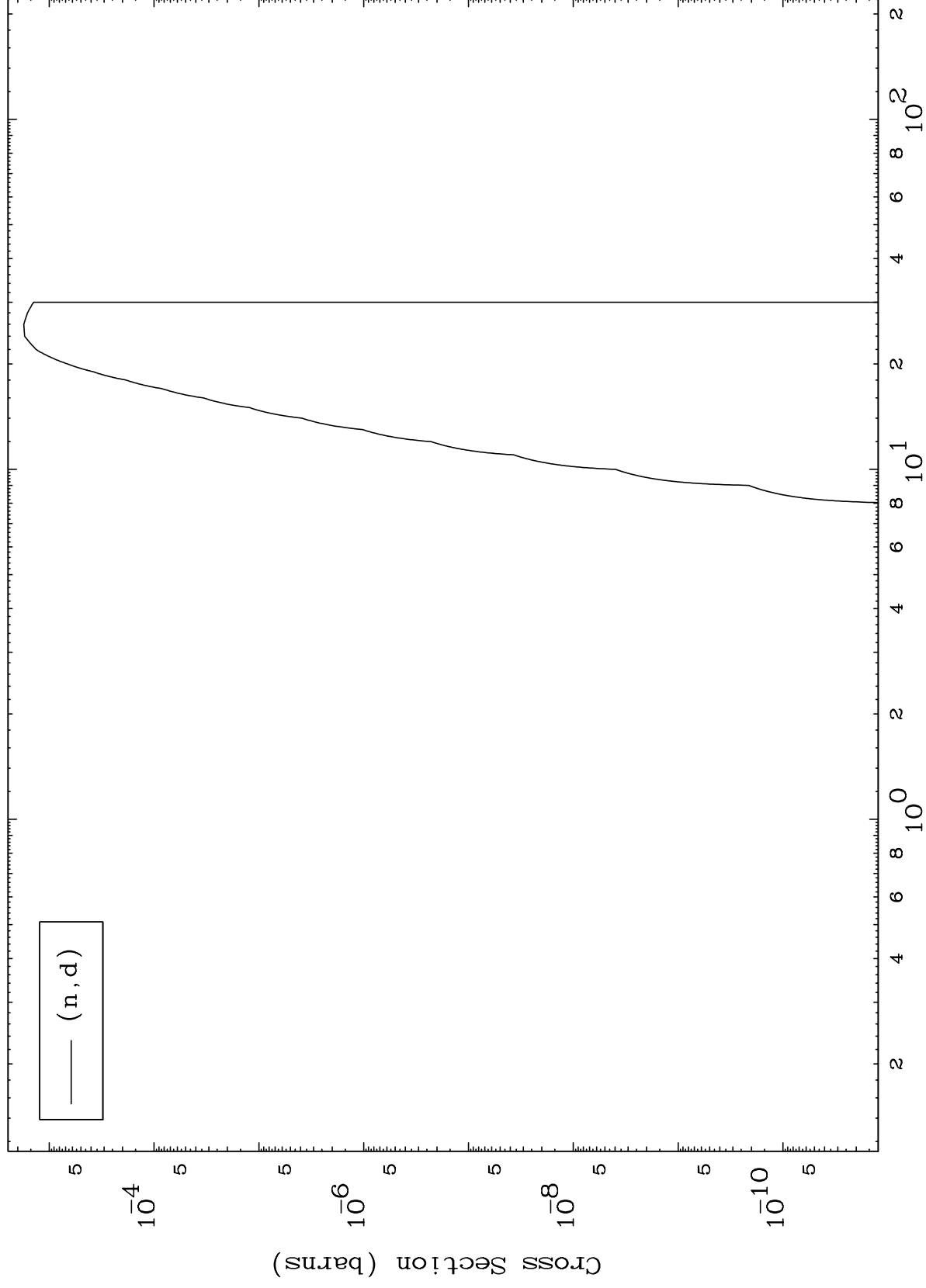
79-Au-203

MAT 7943

(He-3,d) Levels

79-Au-203

0 Kelvin Cross Sections

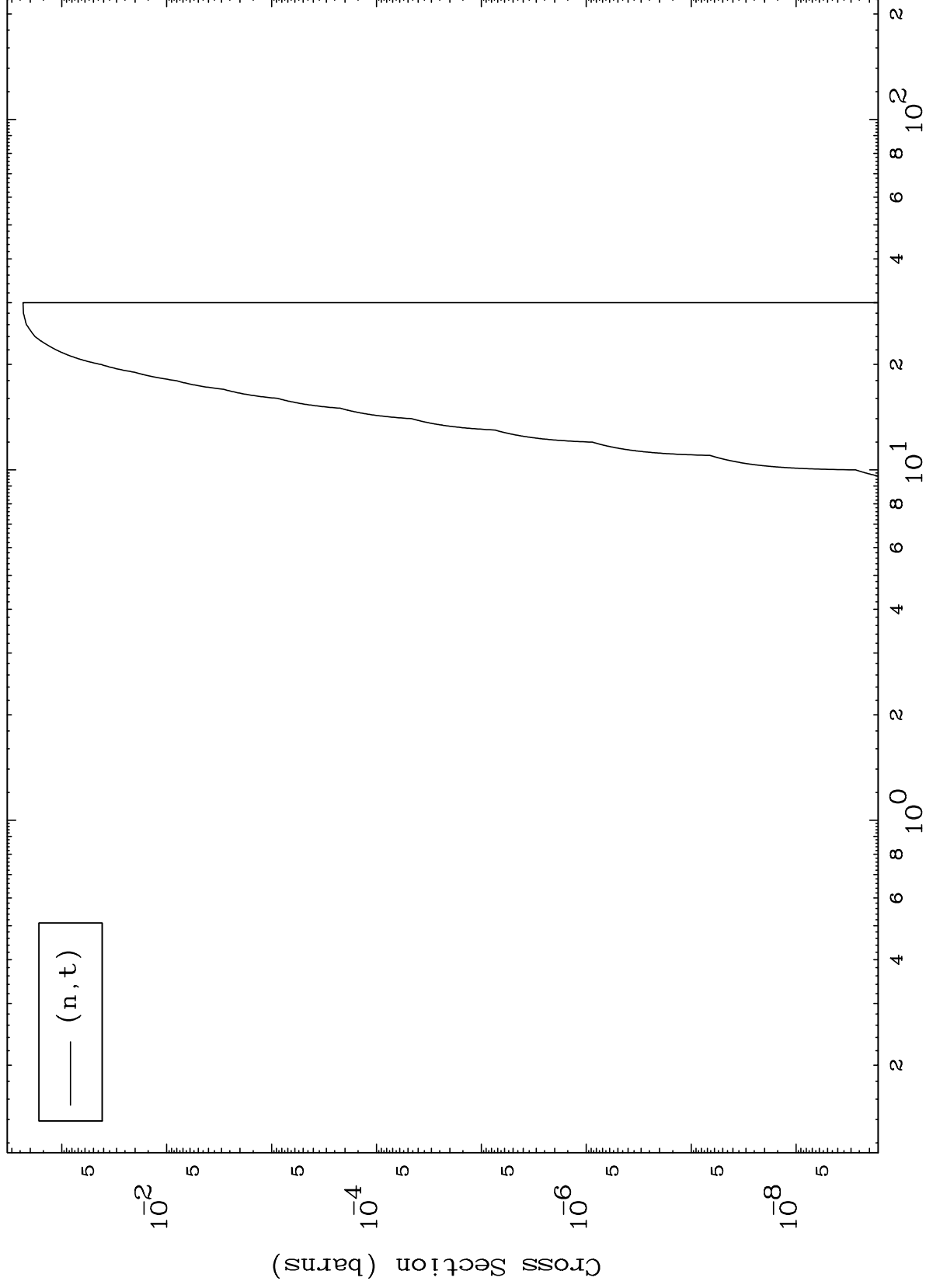


— (n,d)

MAT 7943

79-Au-203

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



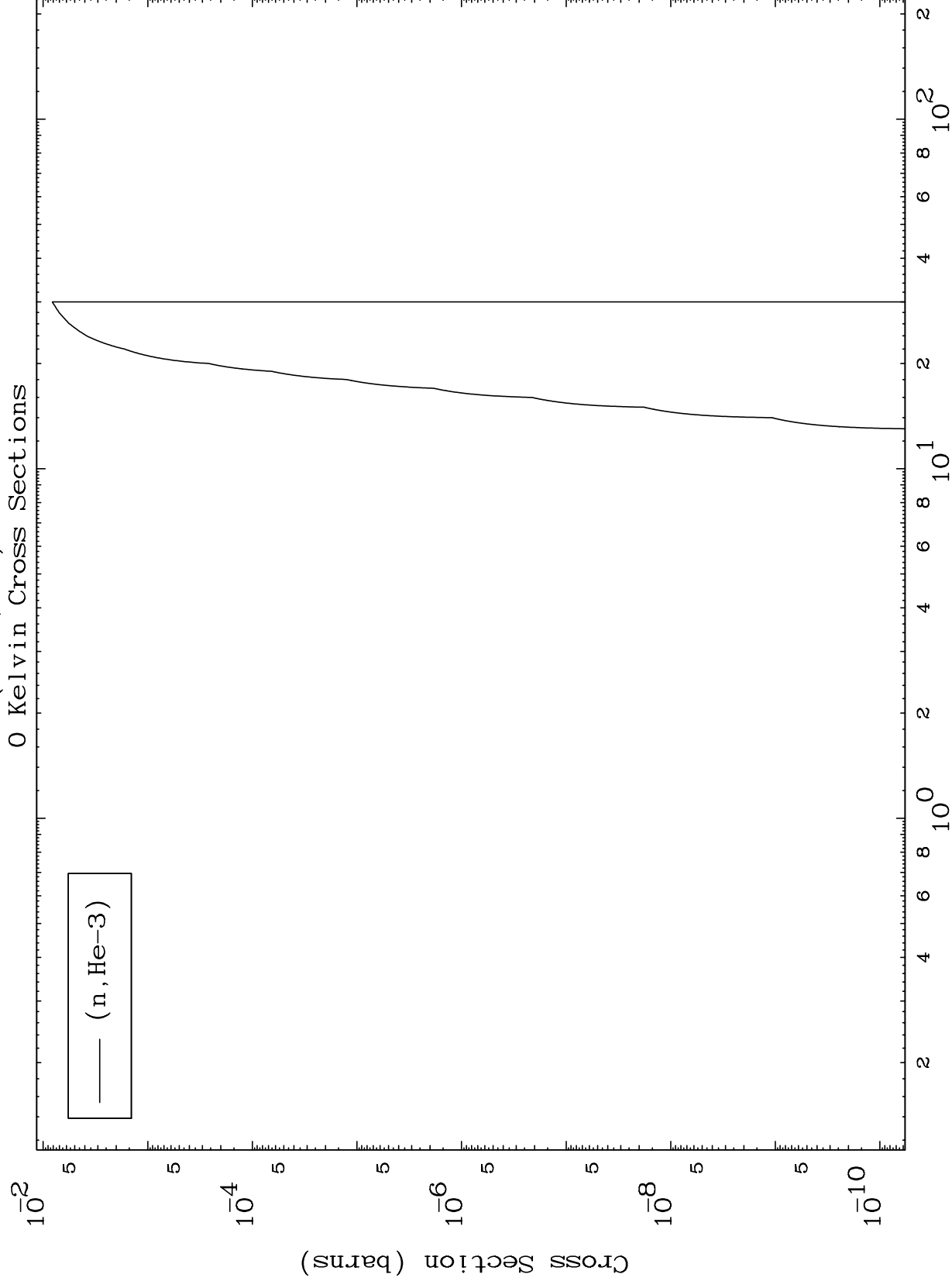
9

Incident Energy (MeV)

79-Au-203

MAT 7943

79-Au-203

(He-3, He3) Levels
0 Kelvin Cross Sections

10

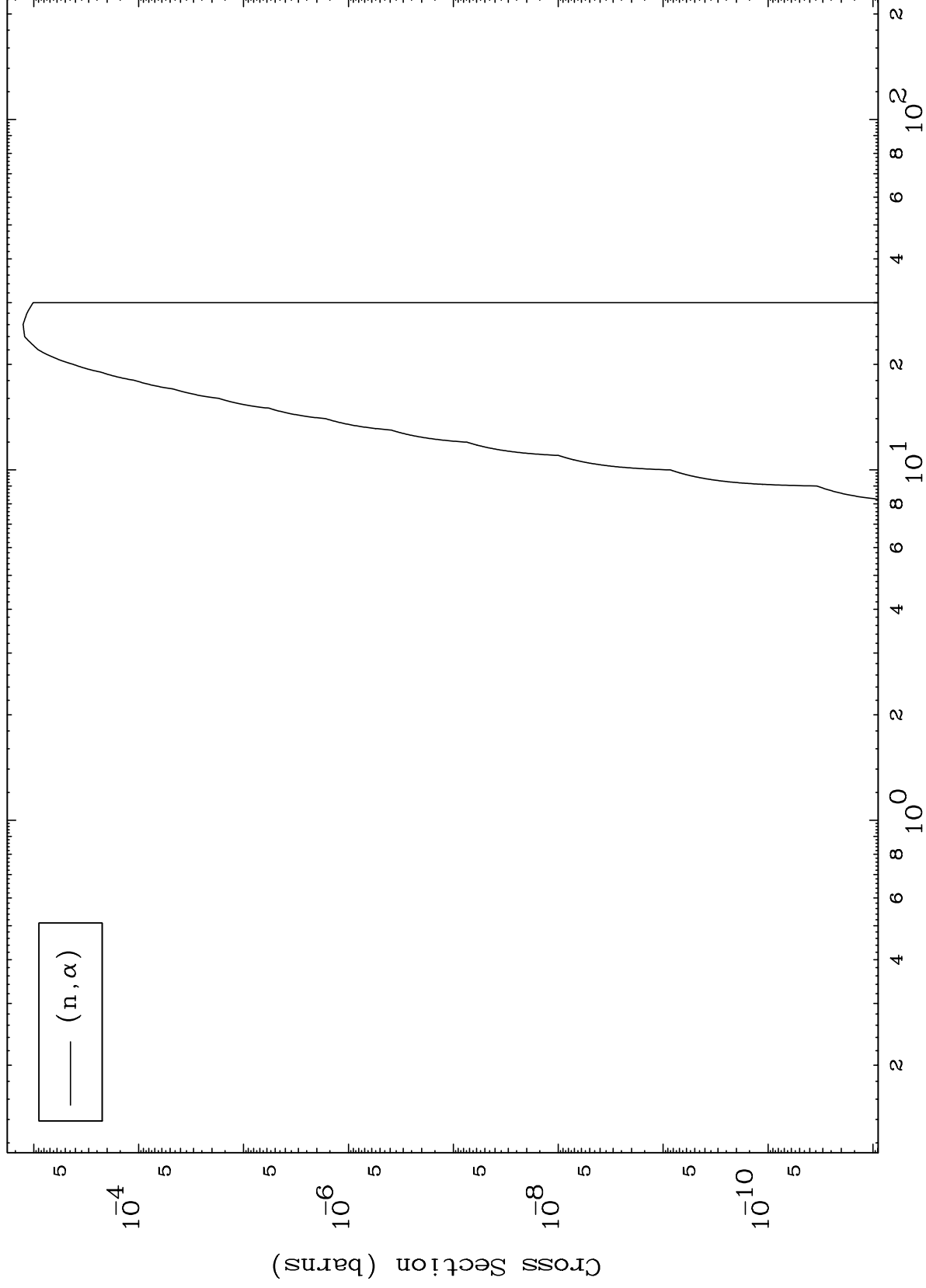
Incident Energy (MeV)

79-Au-203

MAT 7943

79-Au-203

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



11

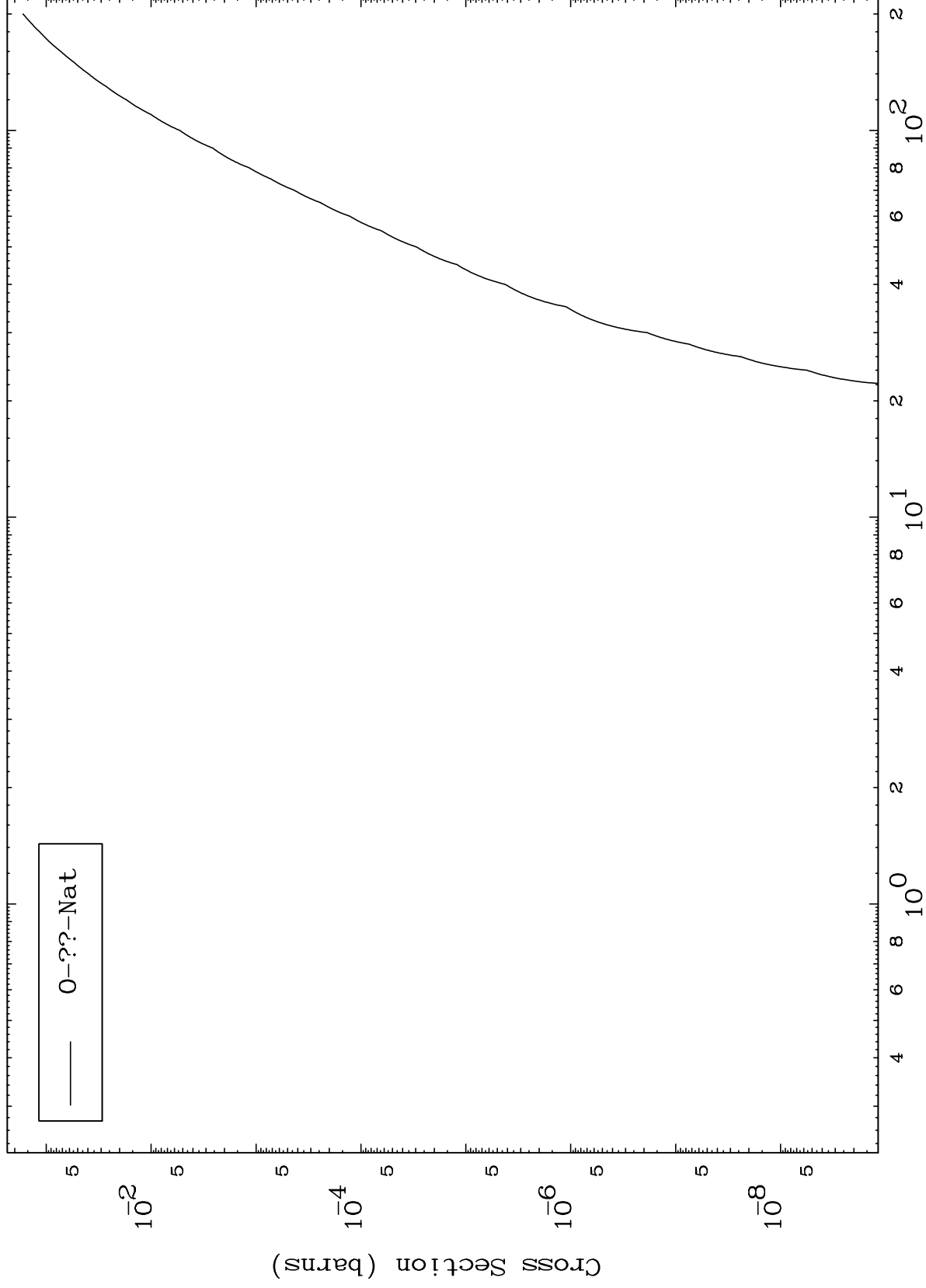
79-Au-203

MAT 7943

Fission

79-Au-203

Radionuclide Production Cross Section



12

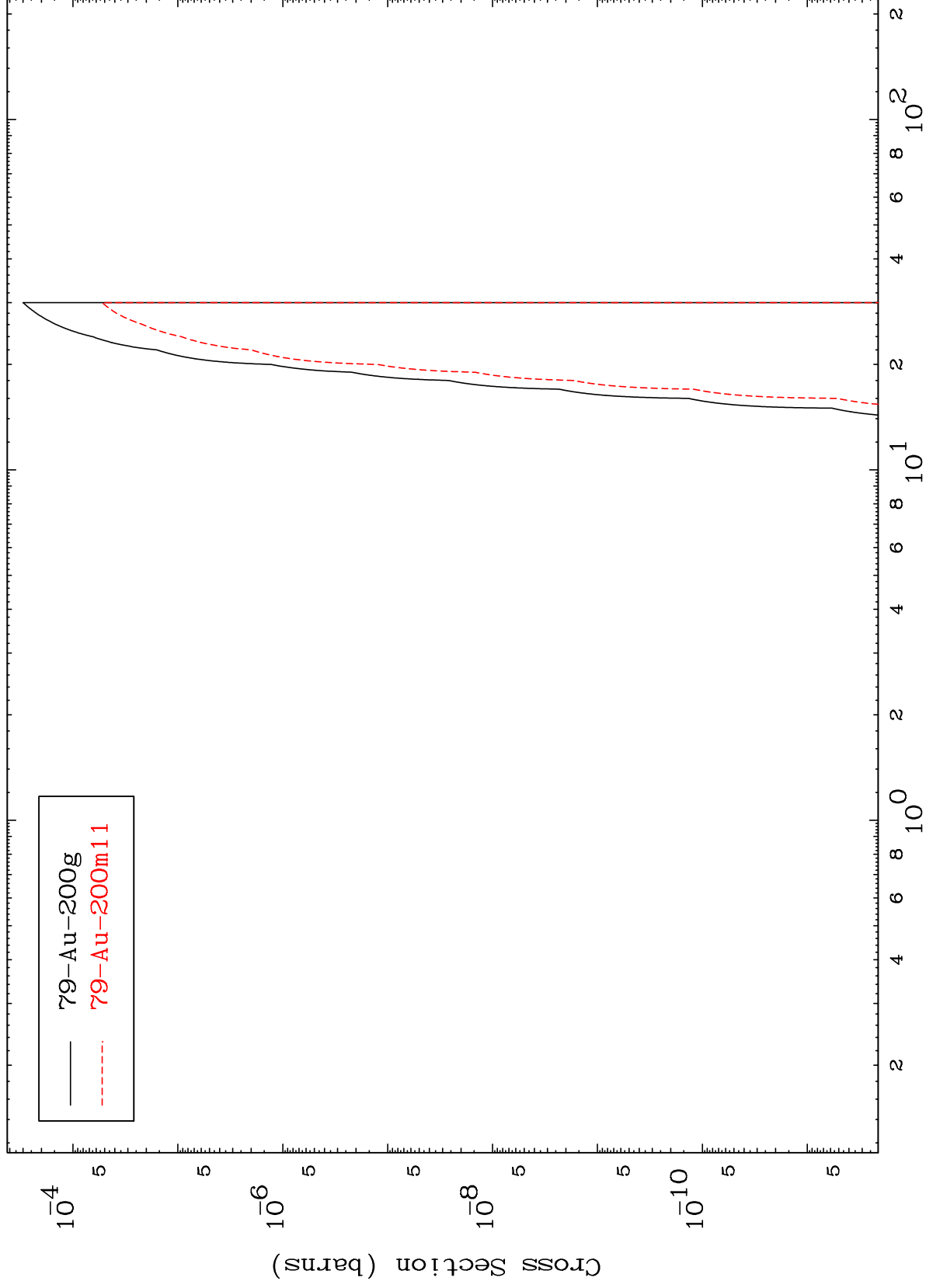
Incident Energy (MeV)

79-Au-203

MAT 7943

79-Au-203

Radionuclide Production Cross Section
(n,2n) α



13

Incident Energy (MeV)

79-Au-203

