

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

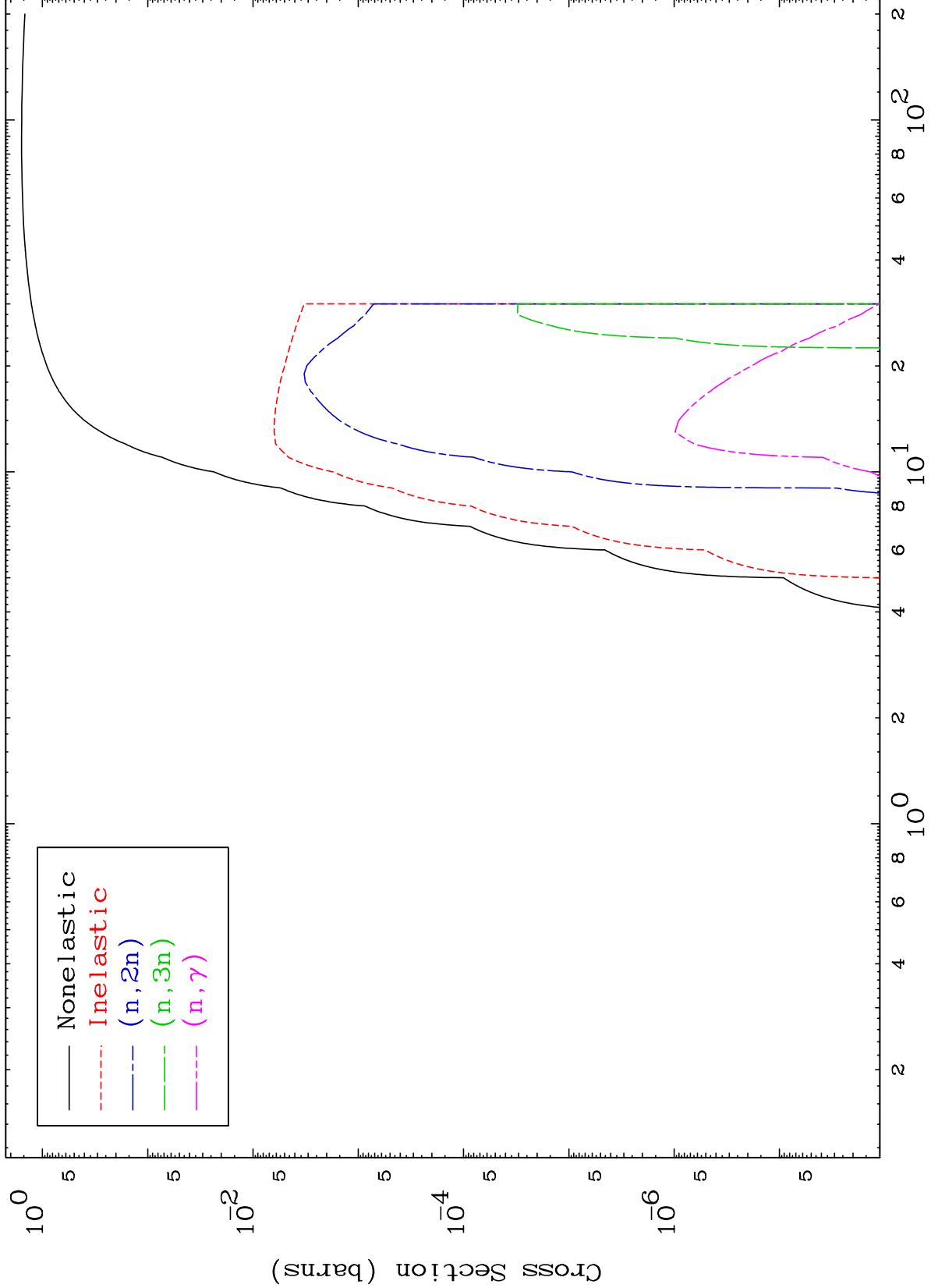
Press Mouse Button to Start

MAT 3622

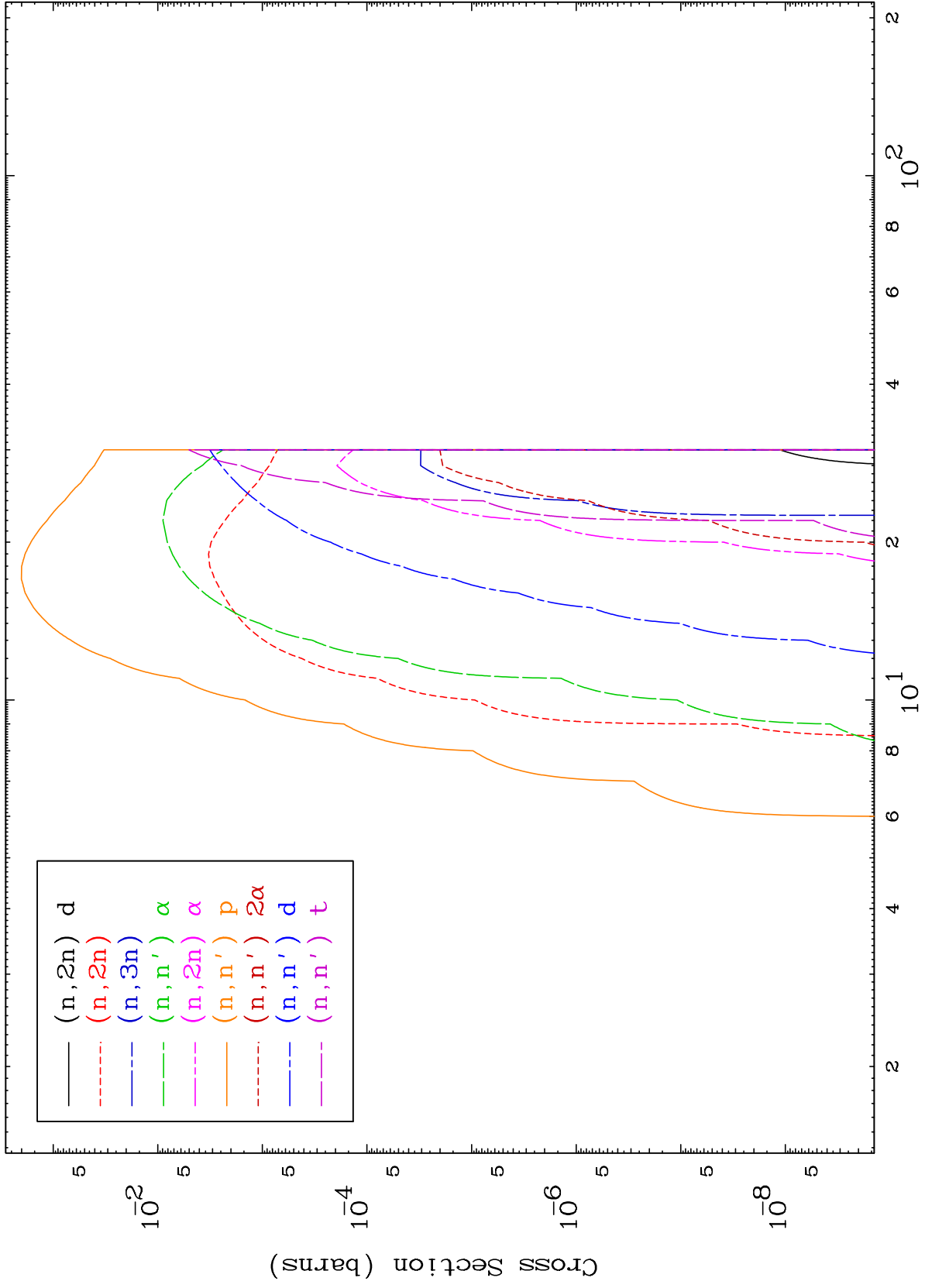
He-3 Major

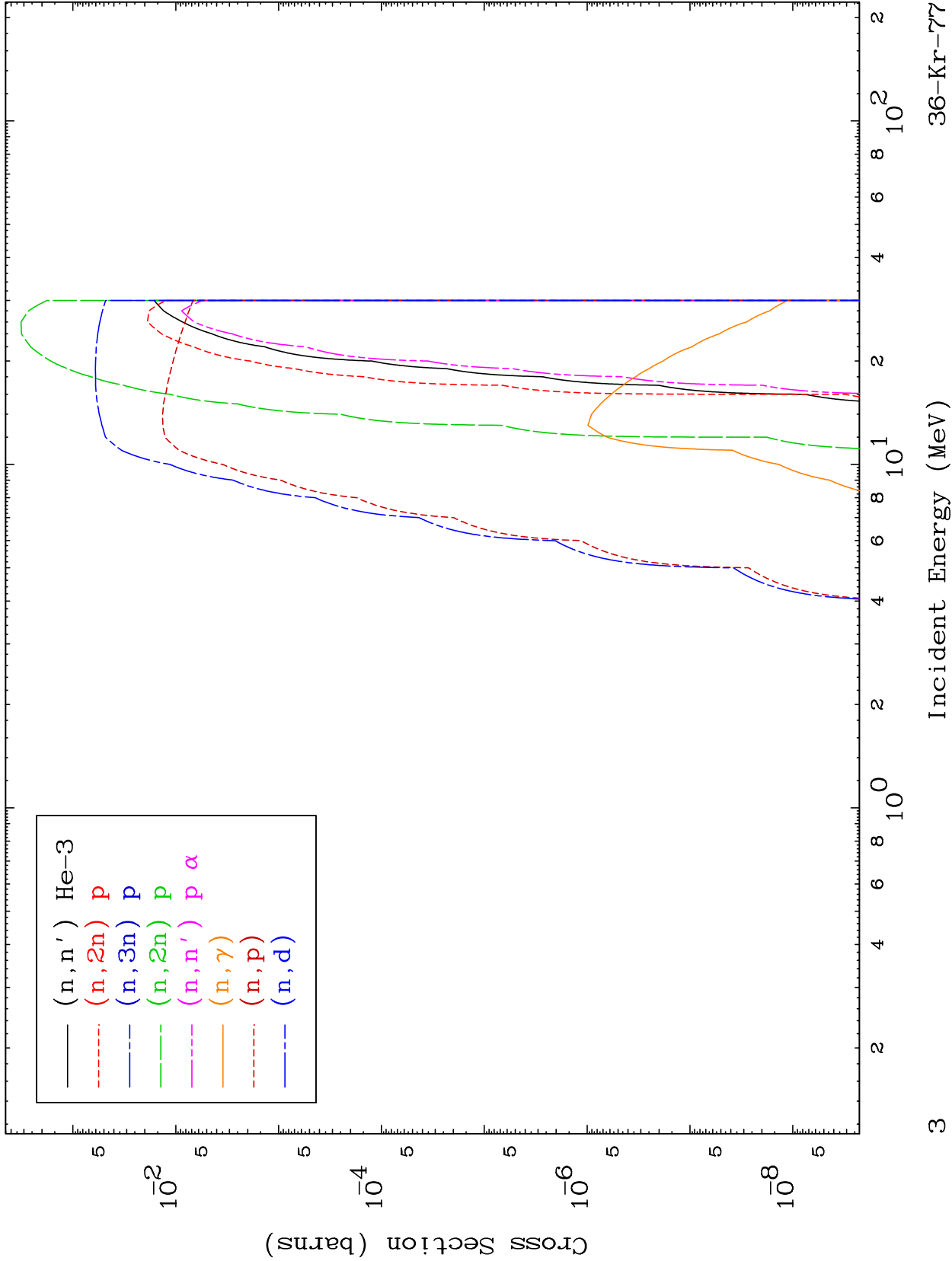
36-Kr-77

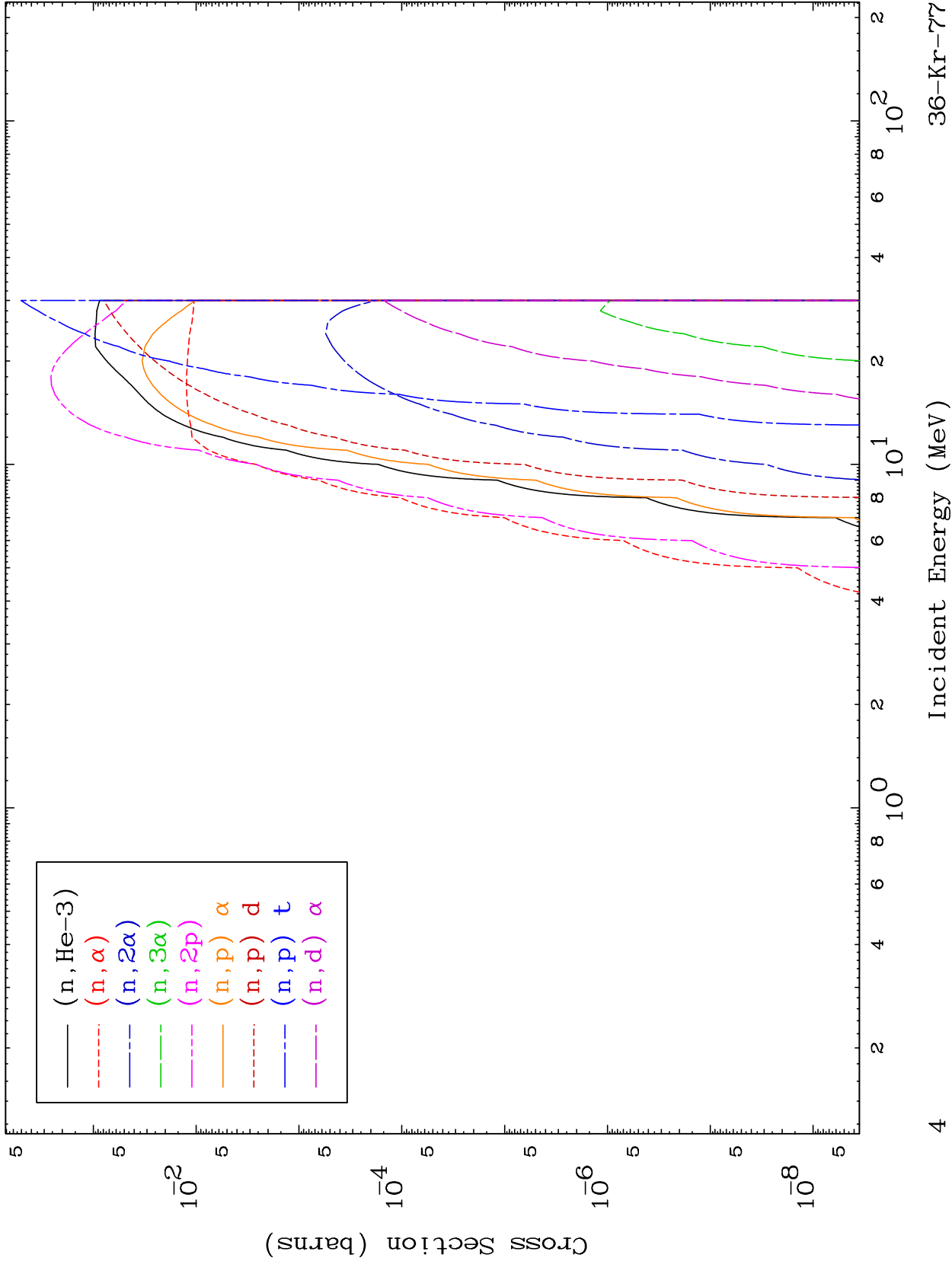
0 Kelvin Cross Sections

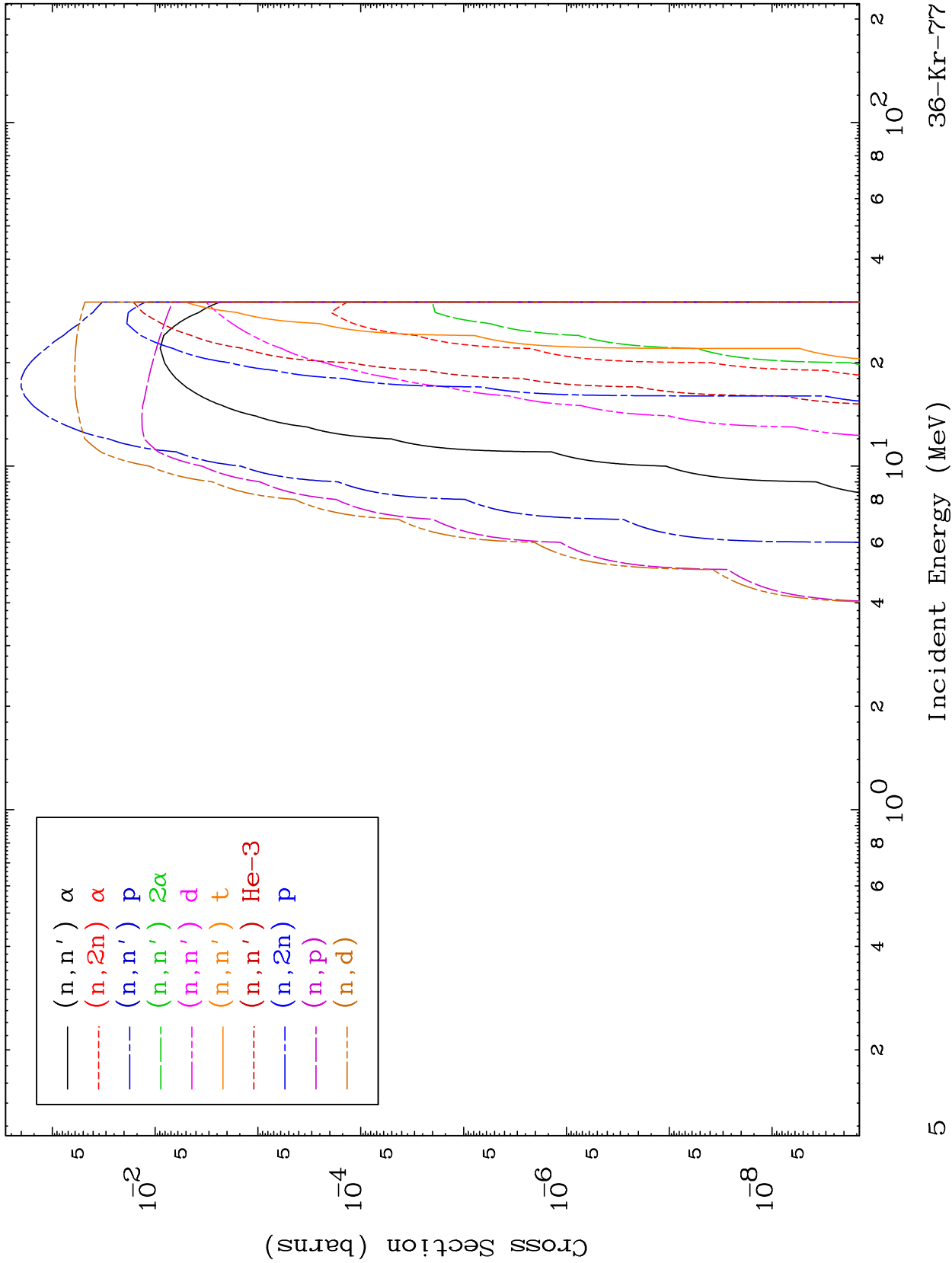


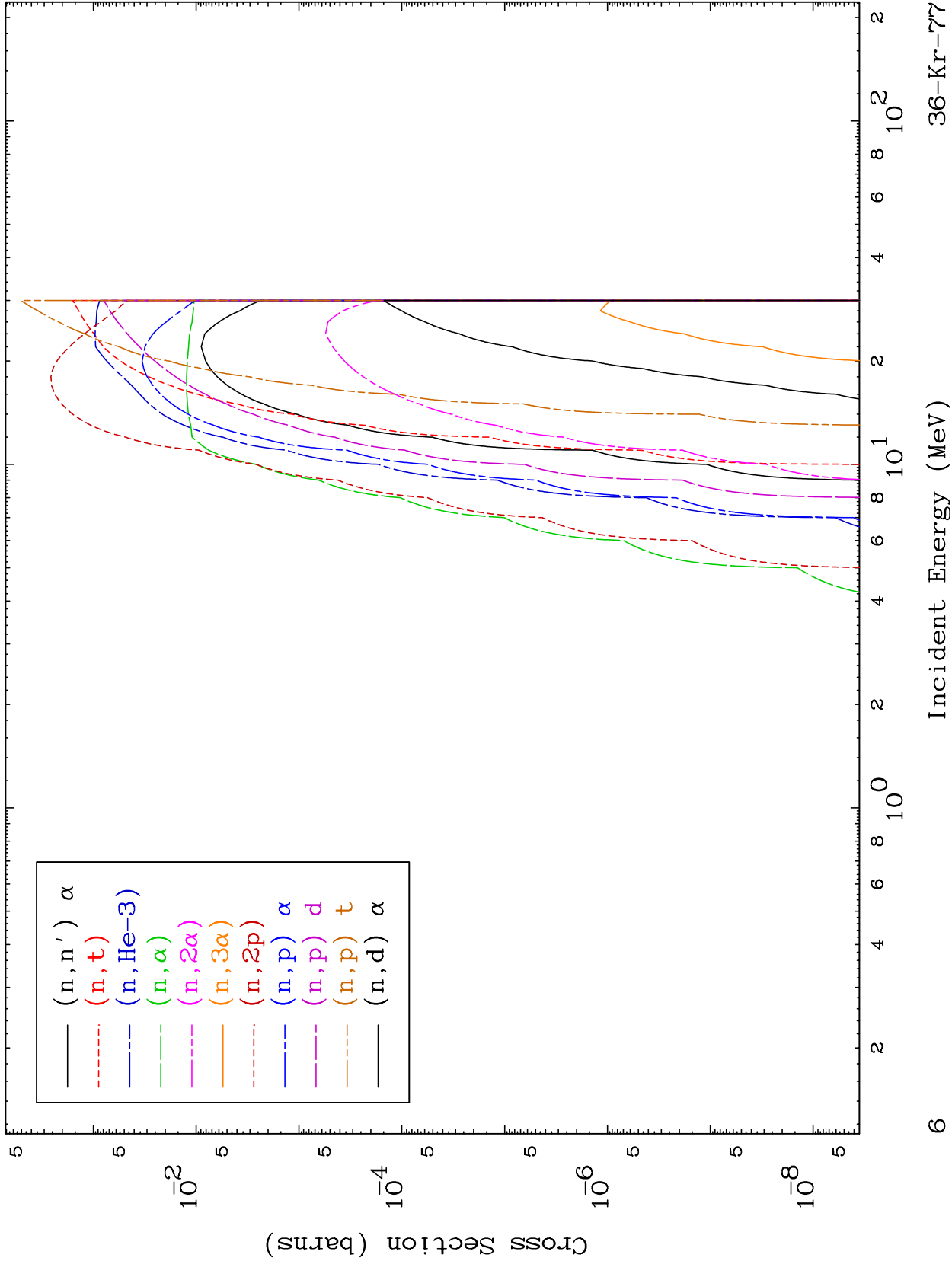
He-3 Neutron Absorption
0 Kelvin Cross Sections







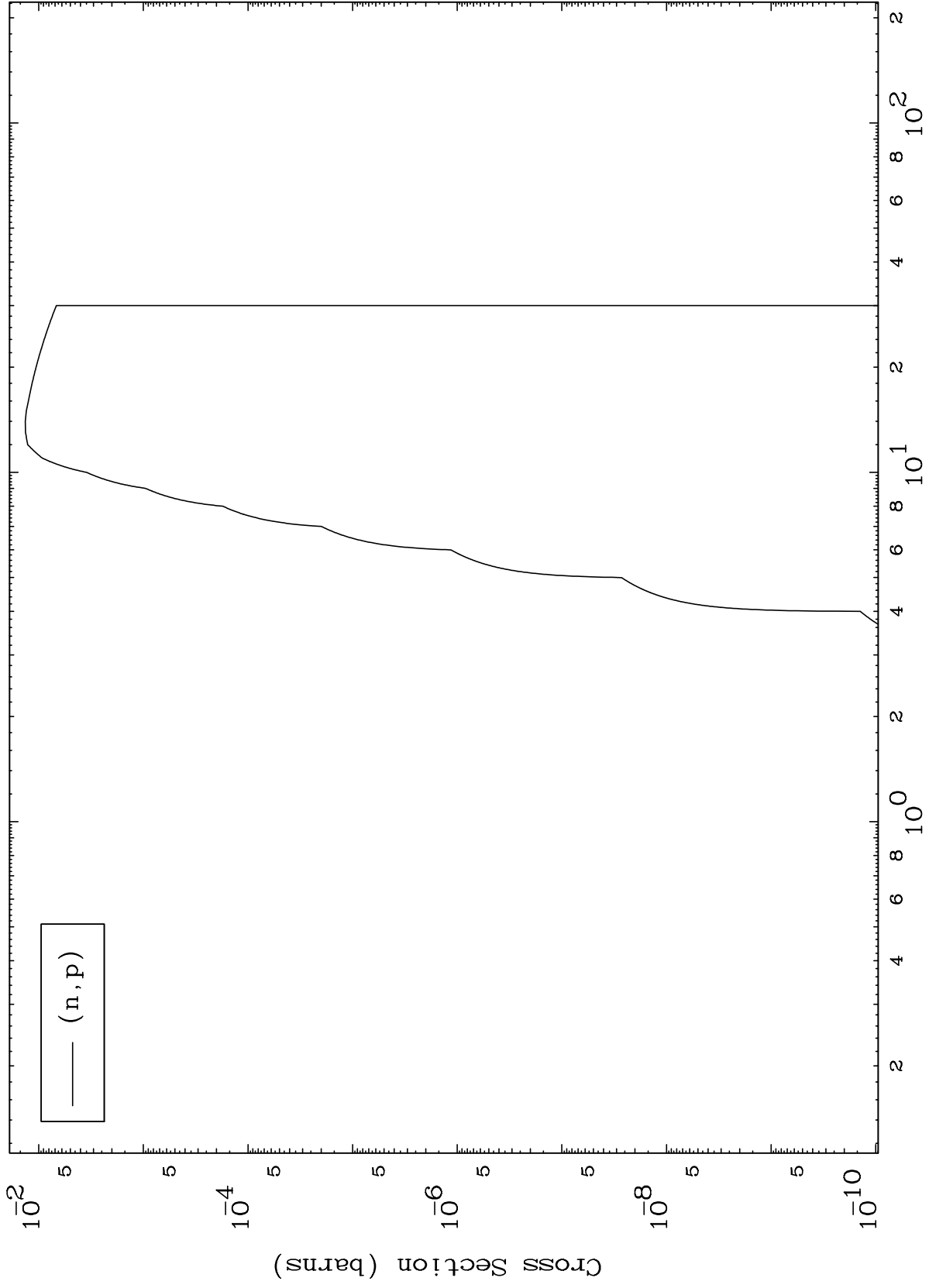




MAT 3622

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

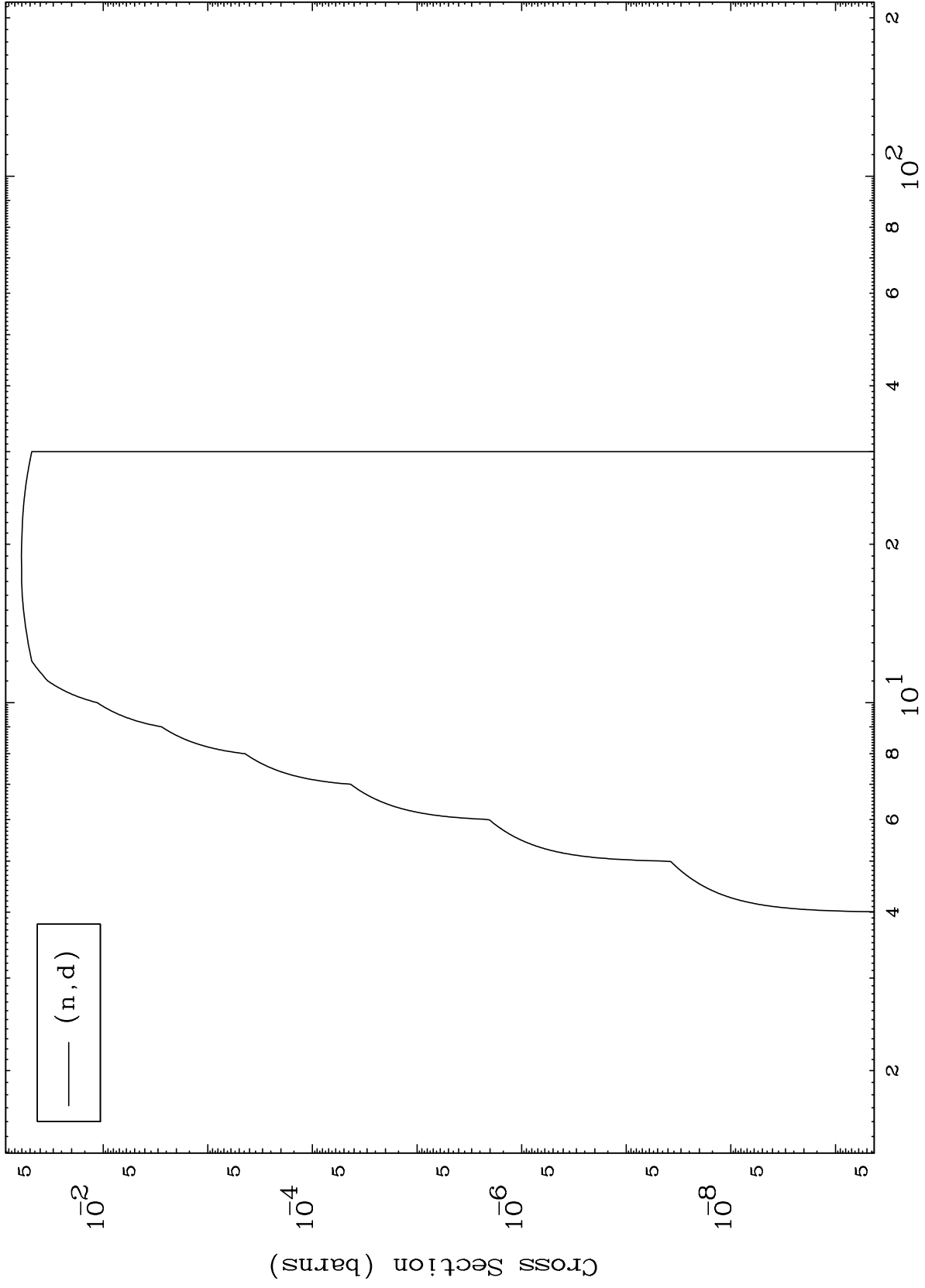
36-Kr-77



MAT 3622

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

36-Kr-77



8

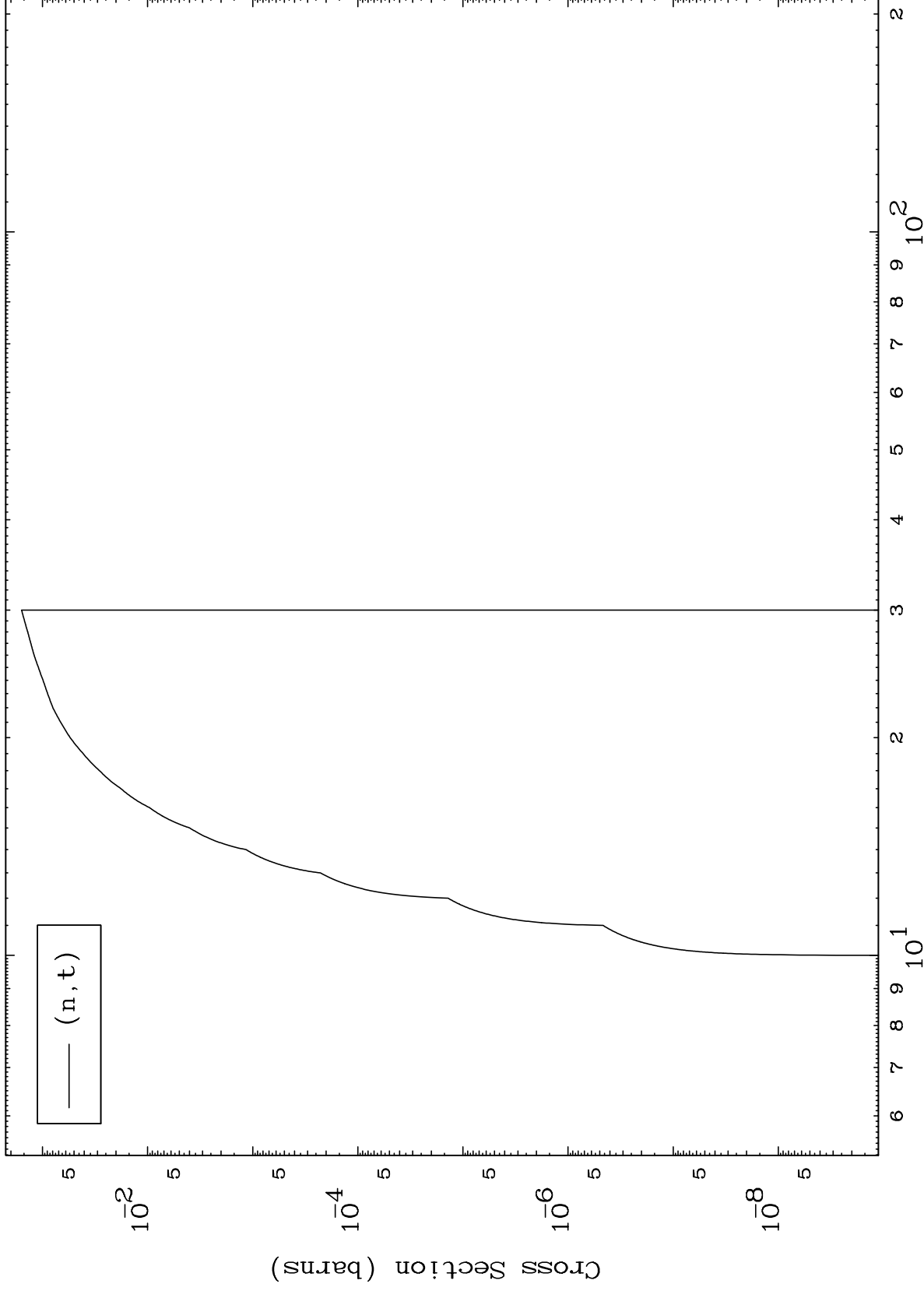
Incident Energy (MeV)

36-Kr-77

MAT 3622

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

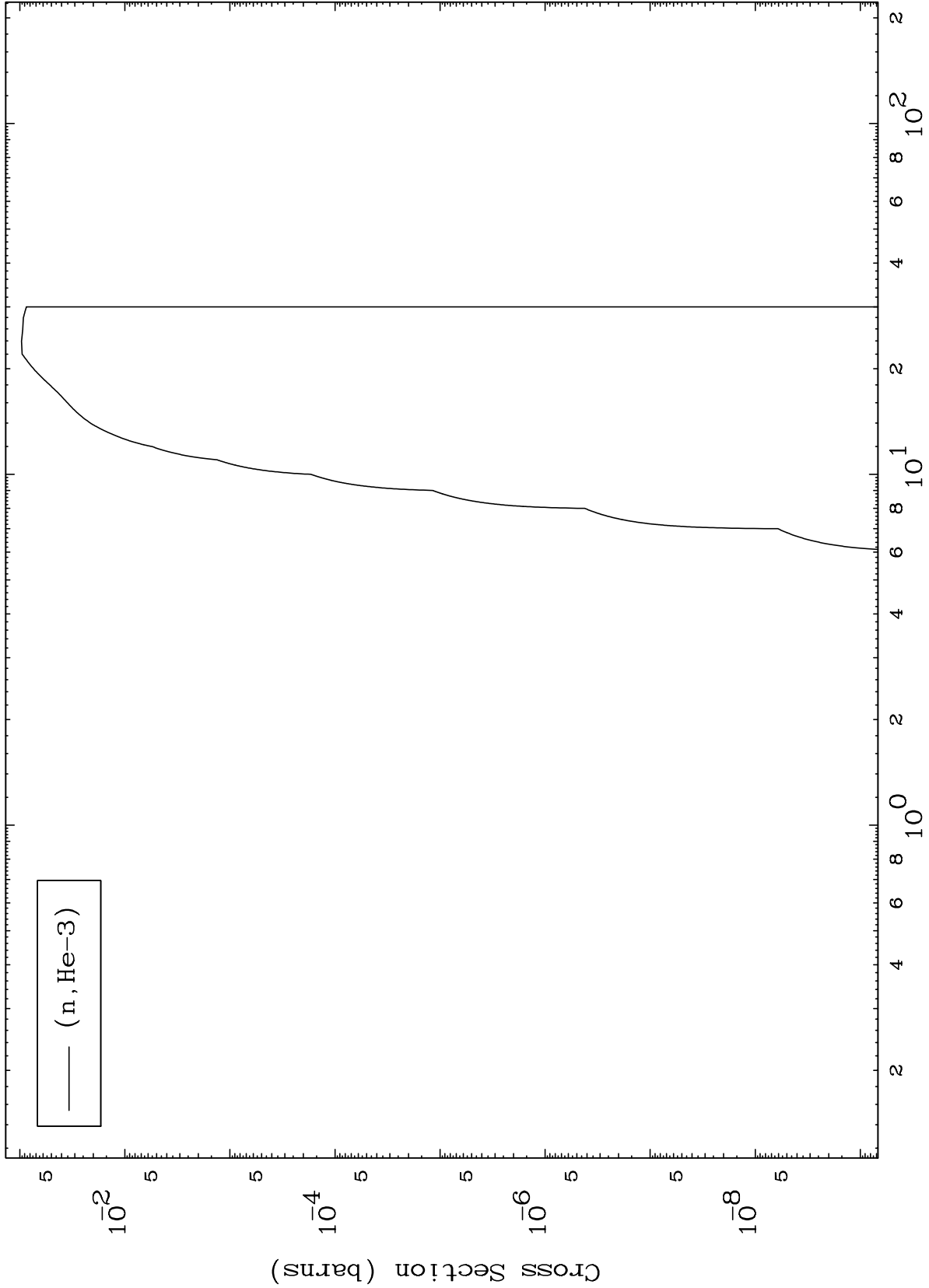
36-Kr-77



MAT 3622

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

36-Kr-77



10

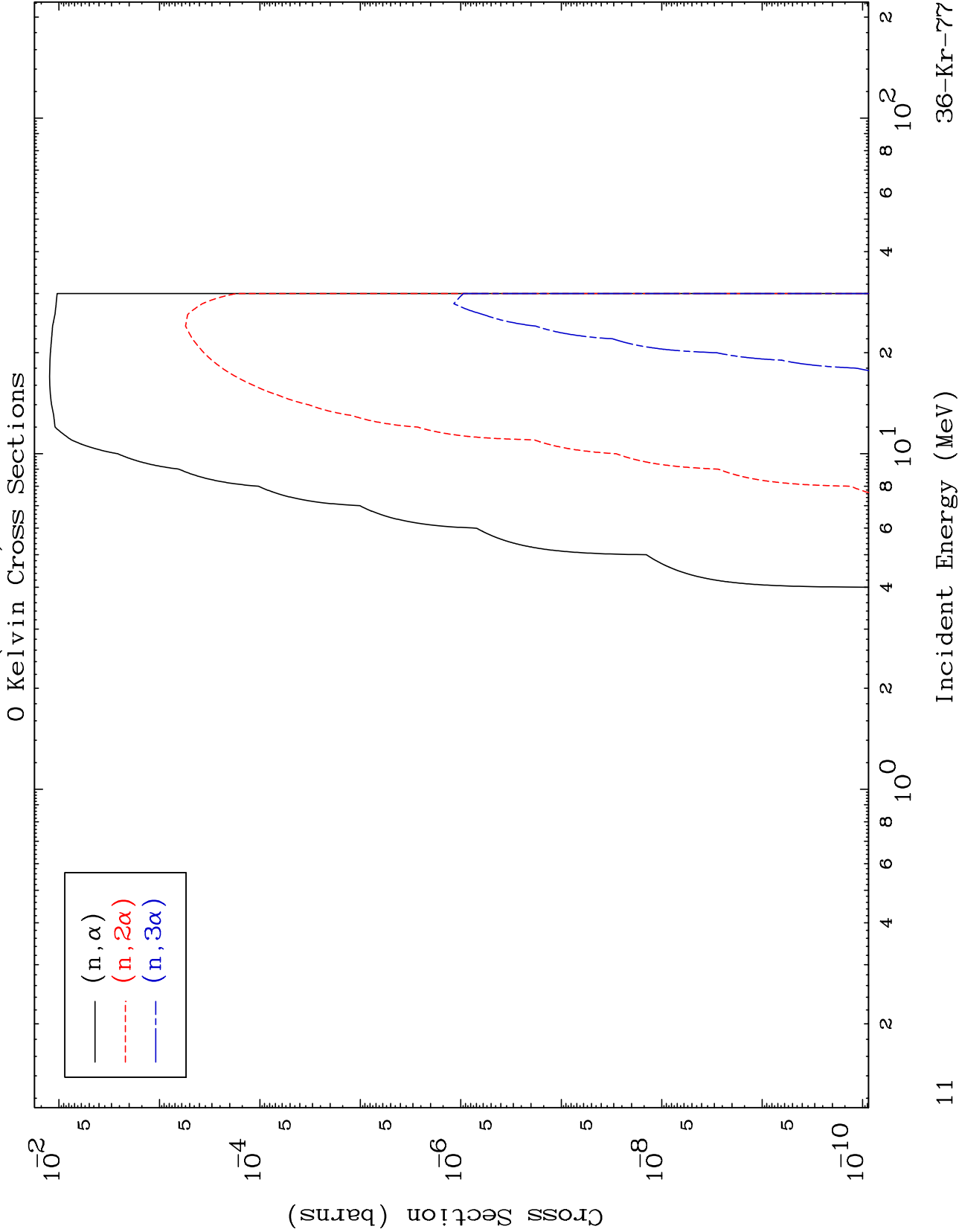
Incident Energy (MeV)

36-Kr-77

MAT 3622

(He-3, α) Levels

36-Kr-77

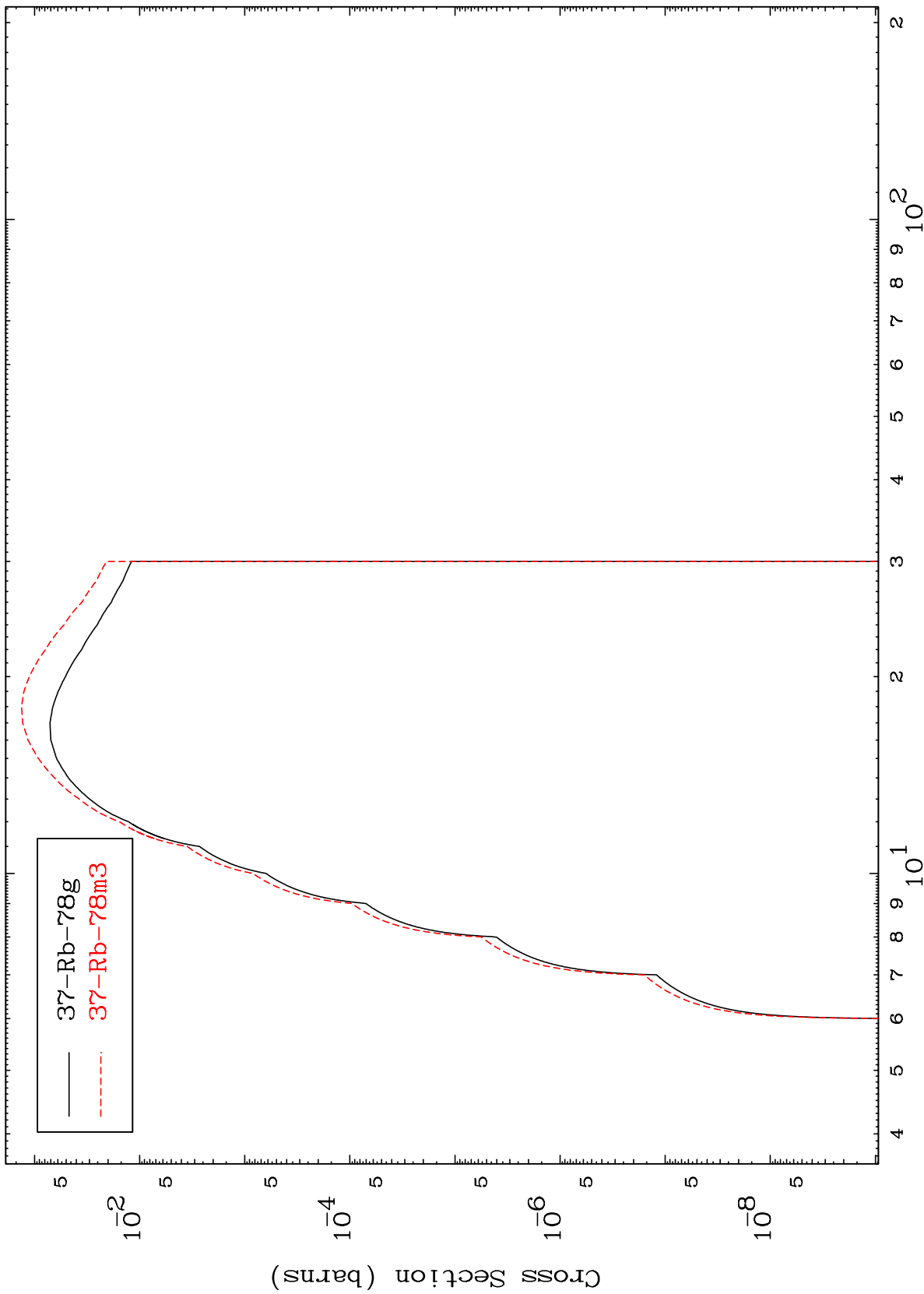


MAT 3622

(n,n') p

36-Kr-77

Radionuclide Production Cross Section



12

Incident Energy (MeV)

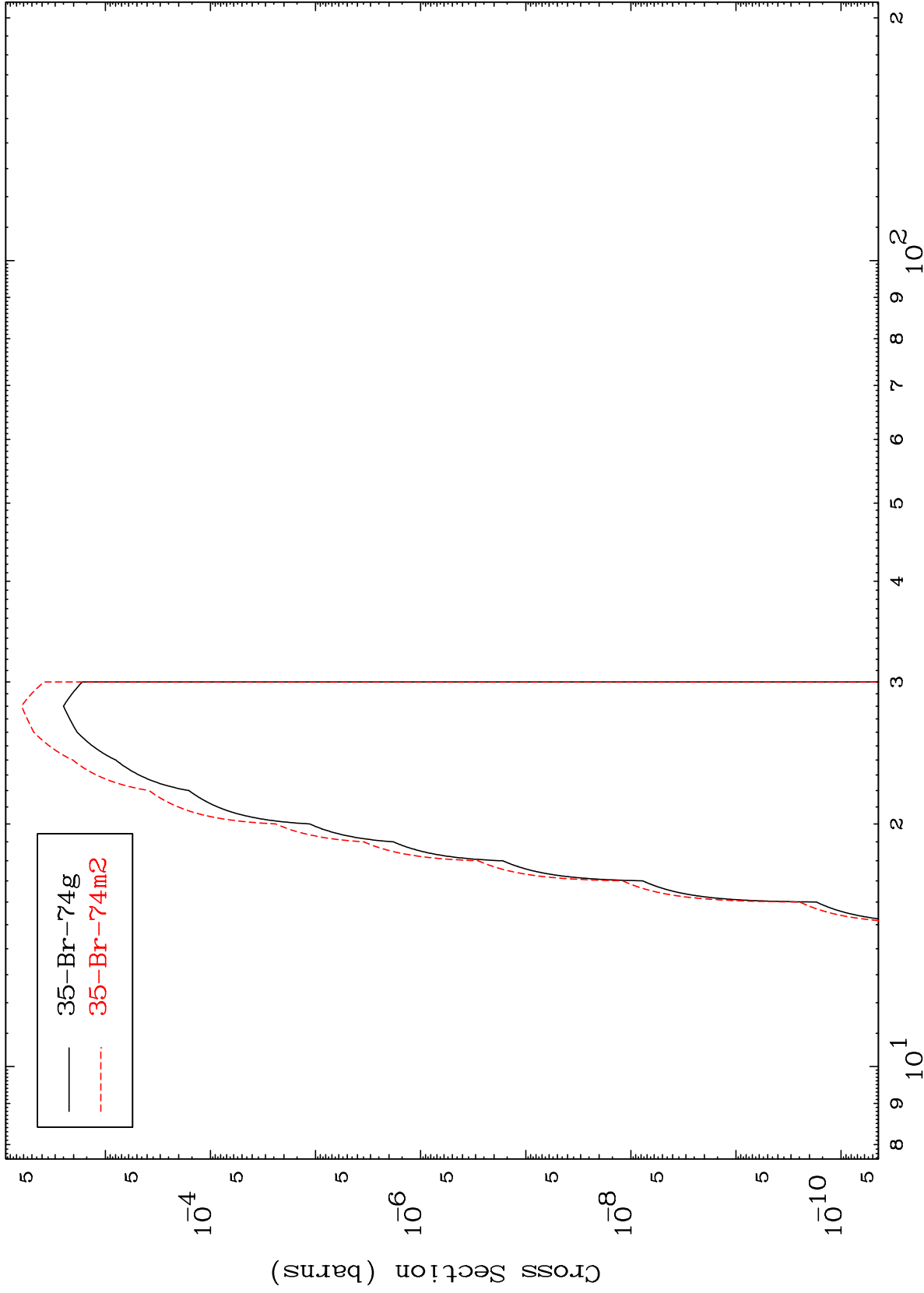
36-Kr-77

MAT 3622

(n,n') p α

36-Kr-77

Radionuclide Production Cross Section



13

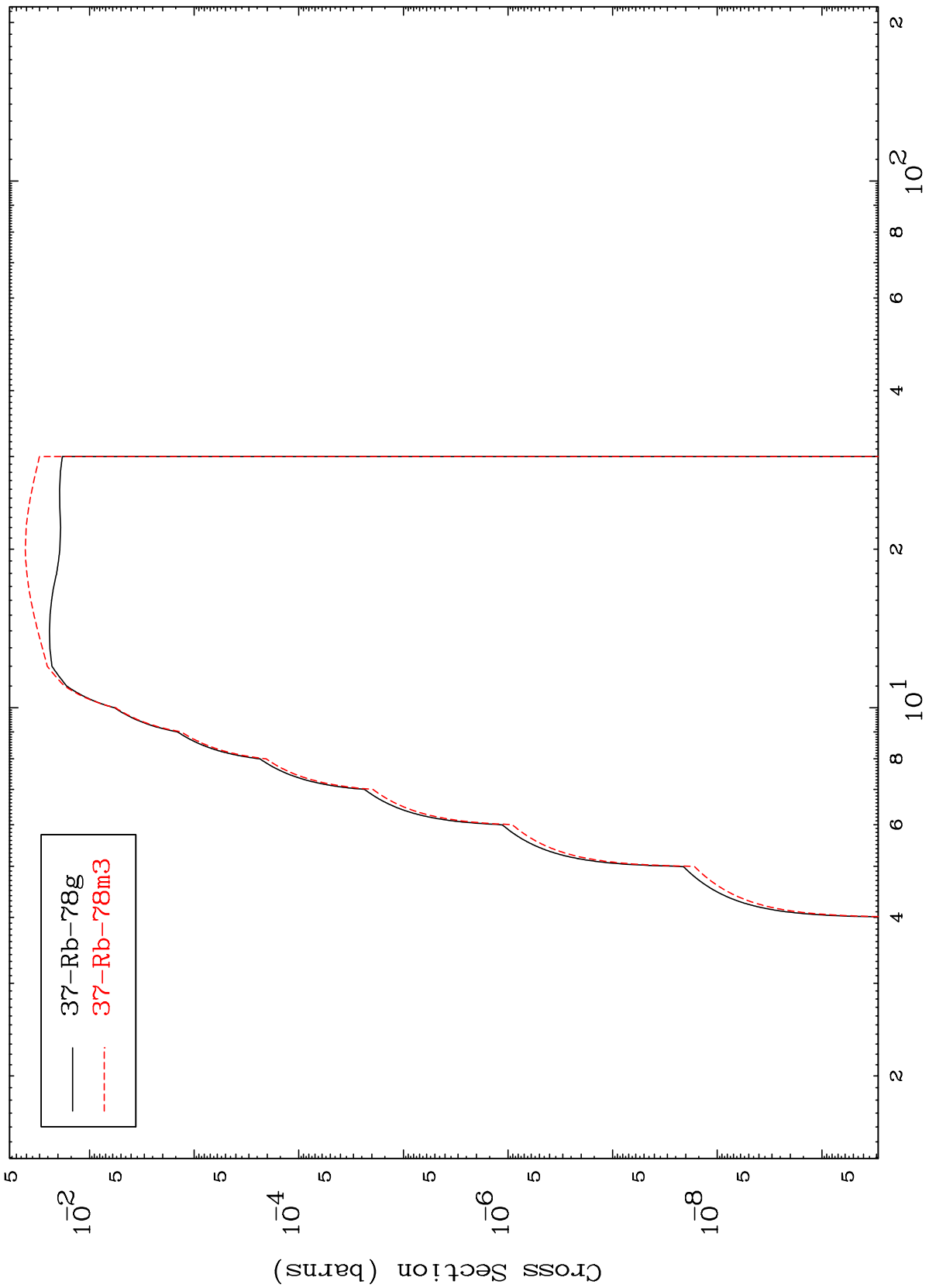
Incident Energy (MeV)

36-Kr-77

MAT 3622

36-Kr-77

(n,d)
Radionuclide Production Cross Section



36-Kr-77

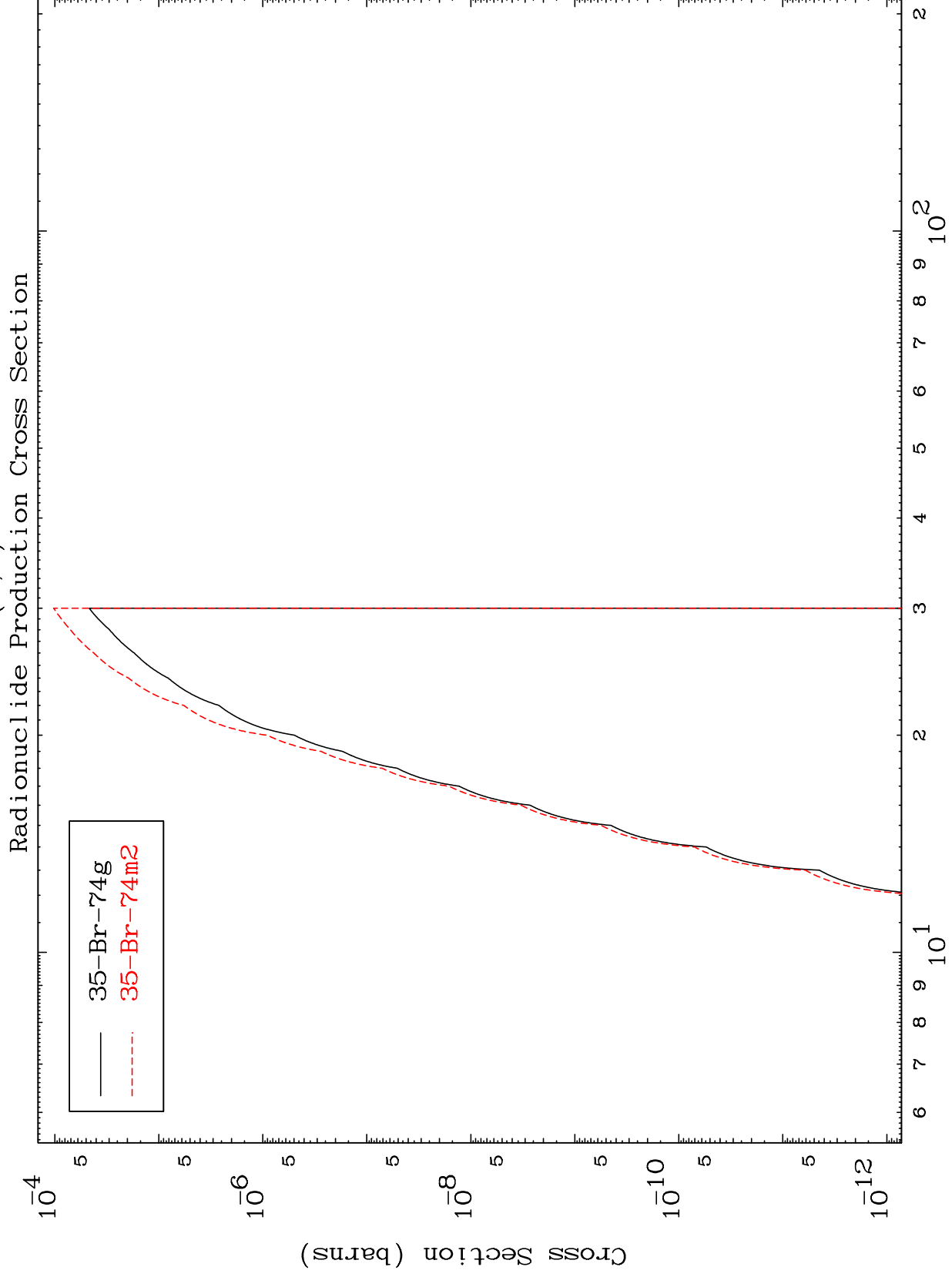
Incident Energy (MeV)

14

MAT 3622

(n,d) α

36-Kr-77



36-Kr-77

15