

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

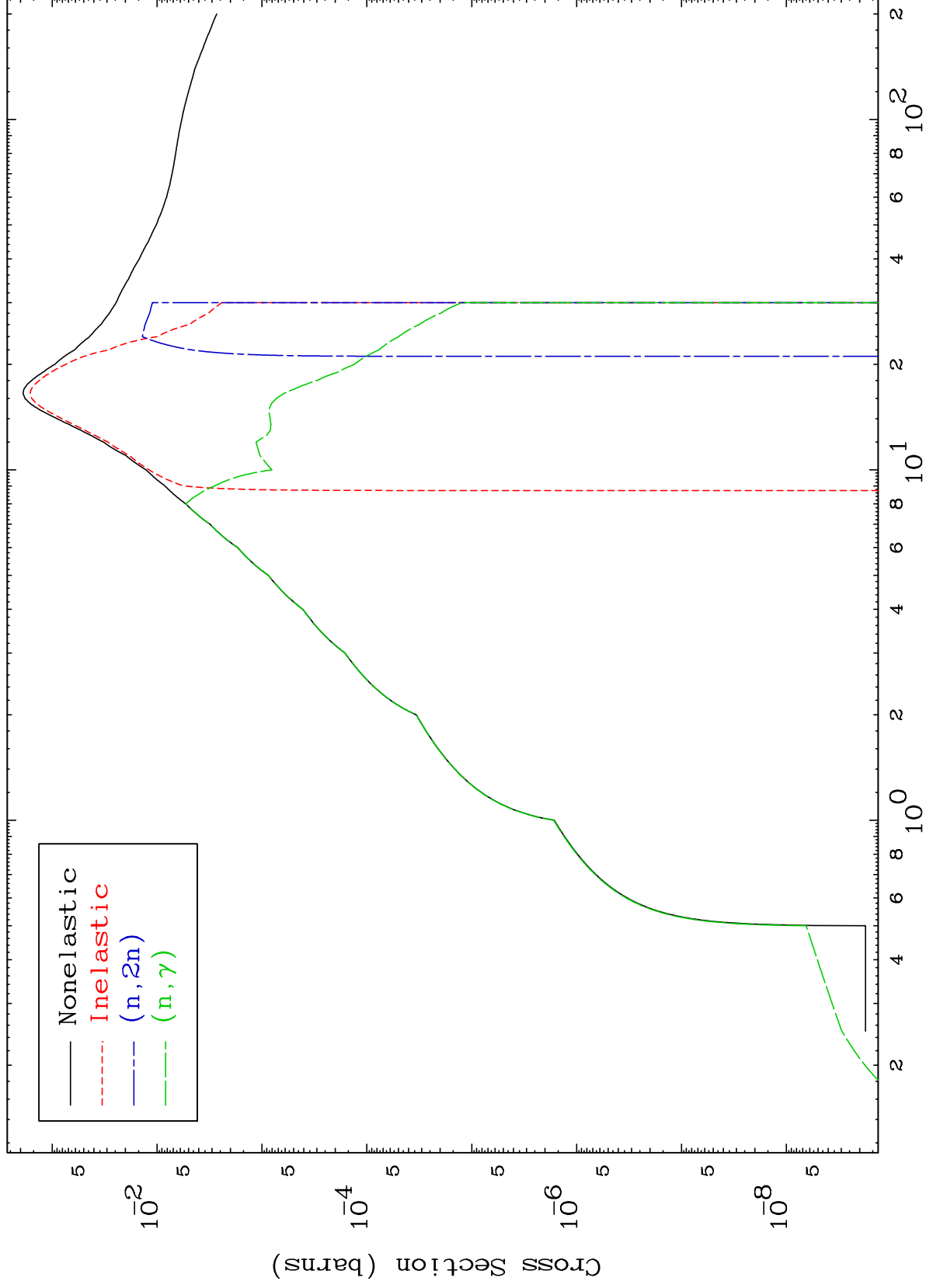
Press Mouse Button to Start

MAT 4023

Photon Major

0 Kelvin Cross Sections

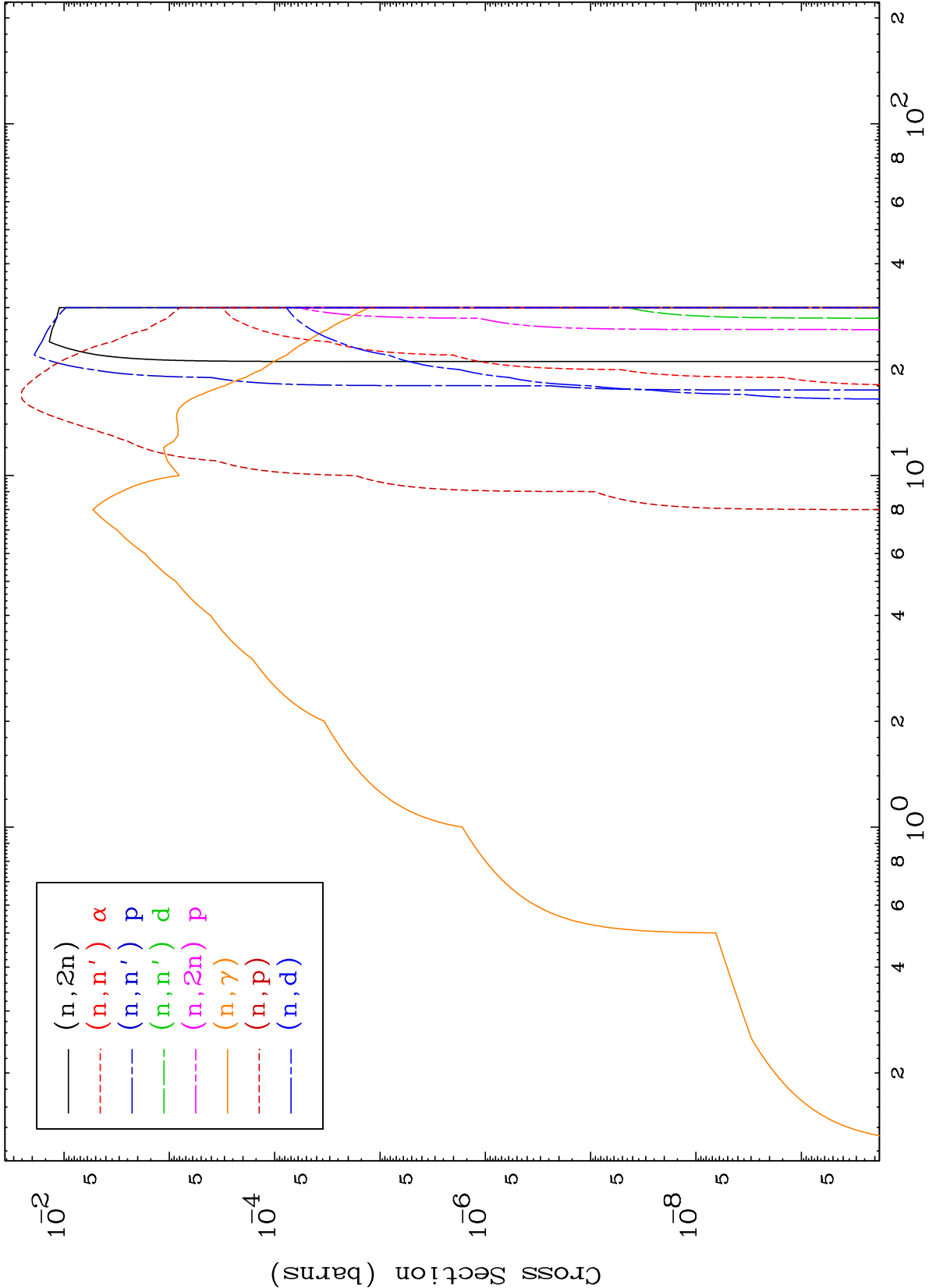
40-Zr-89m

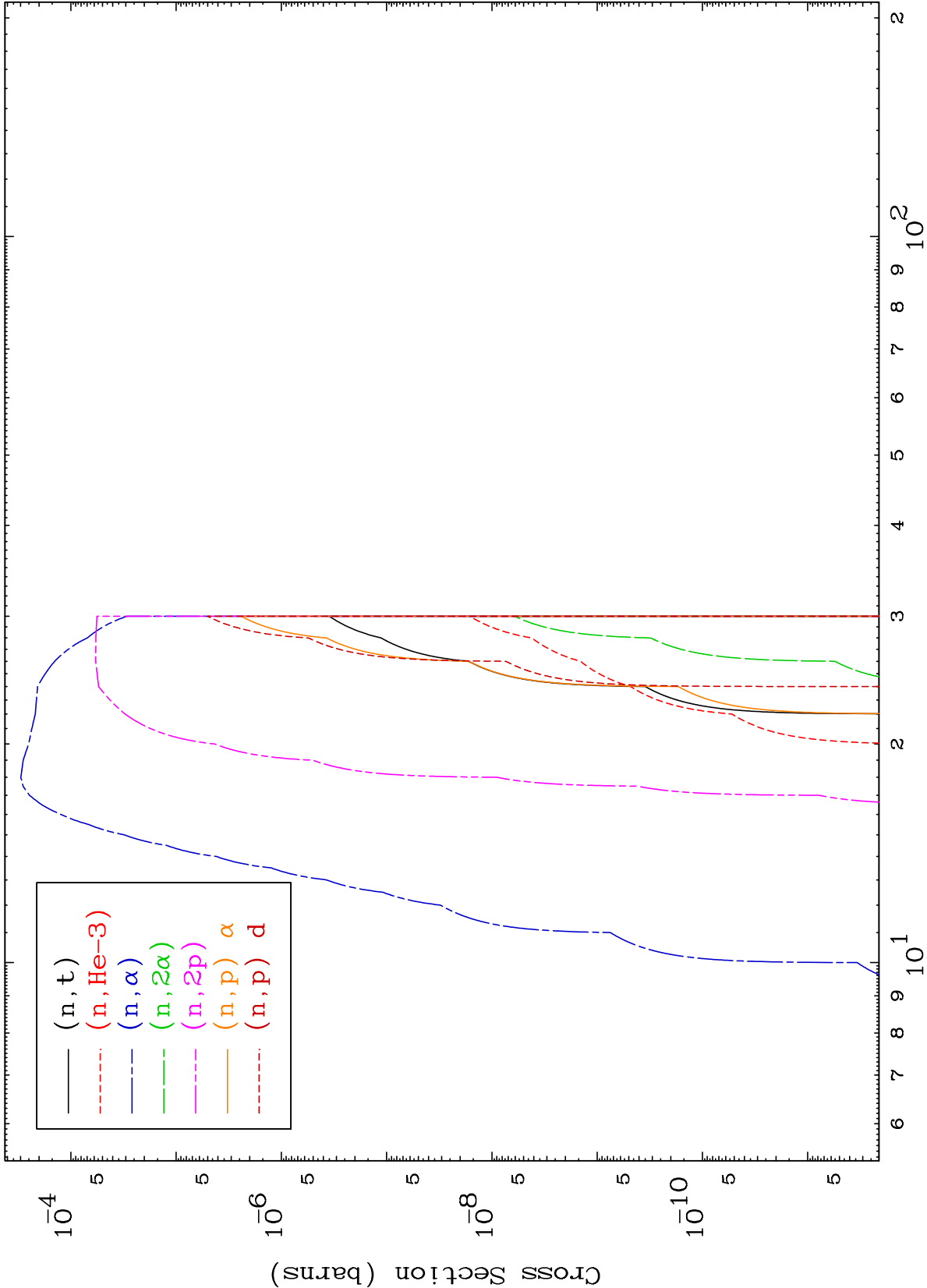


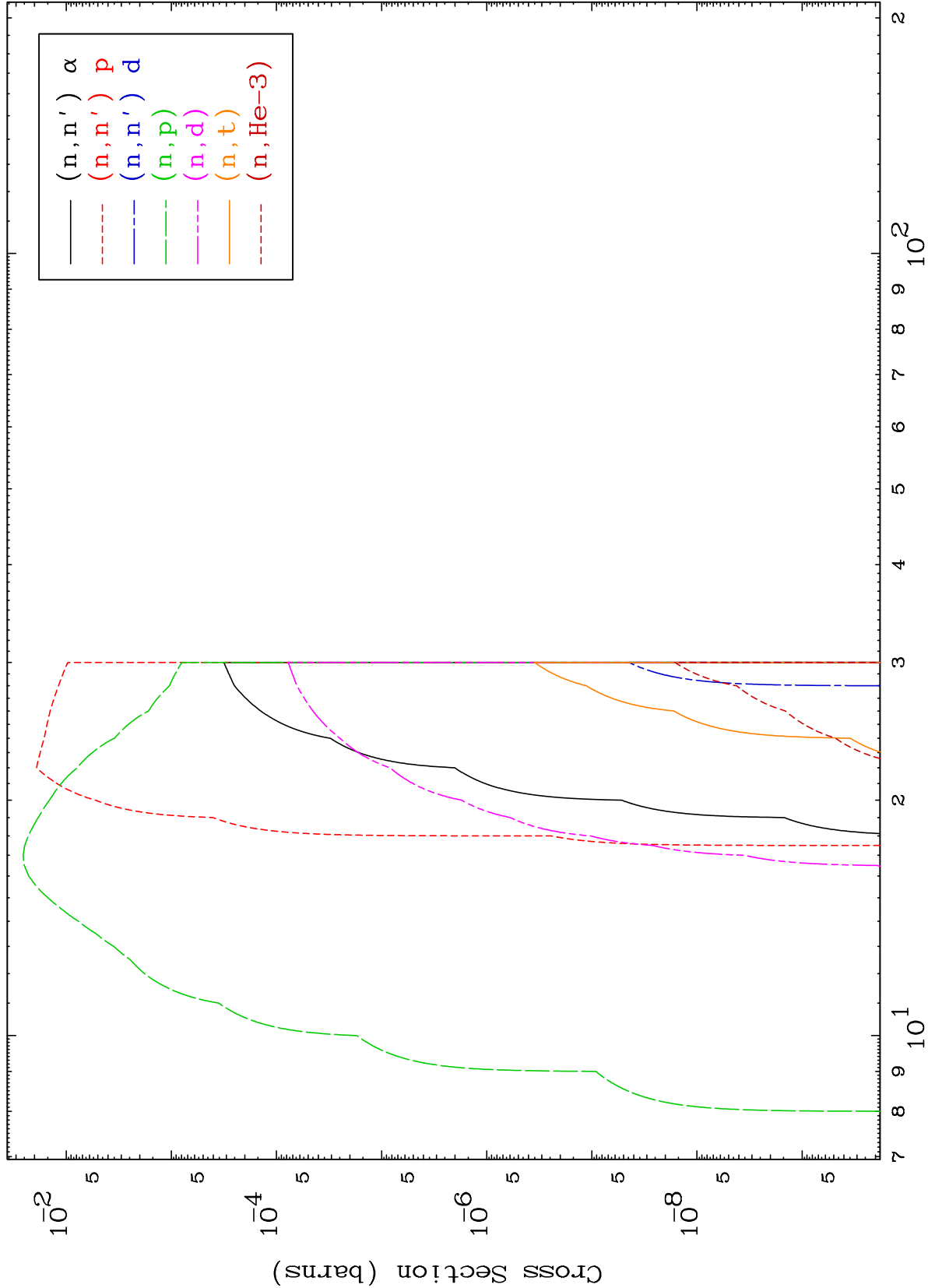
1

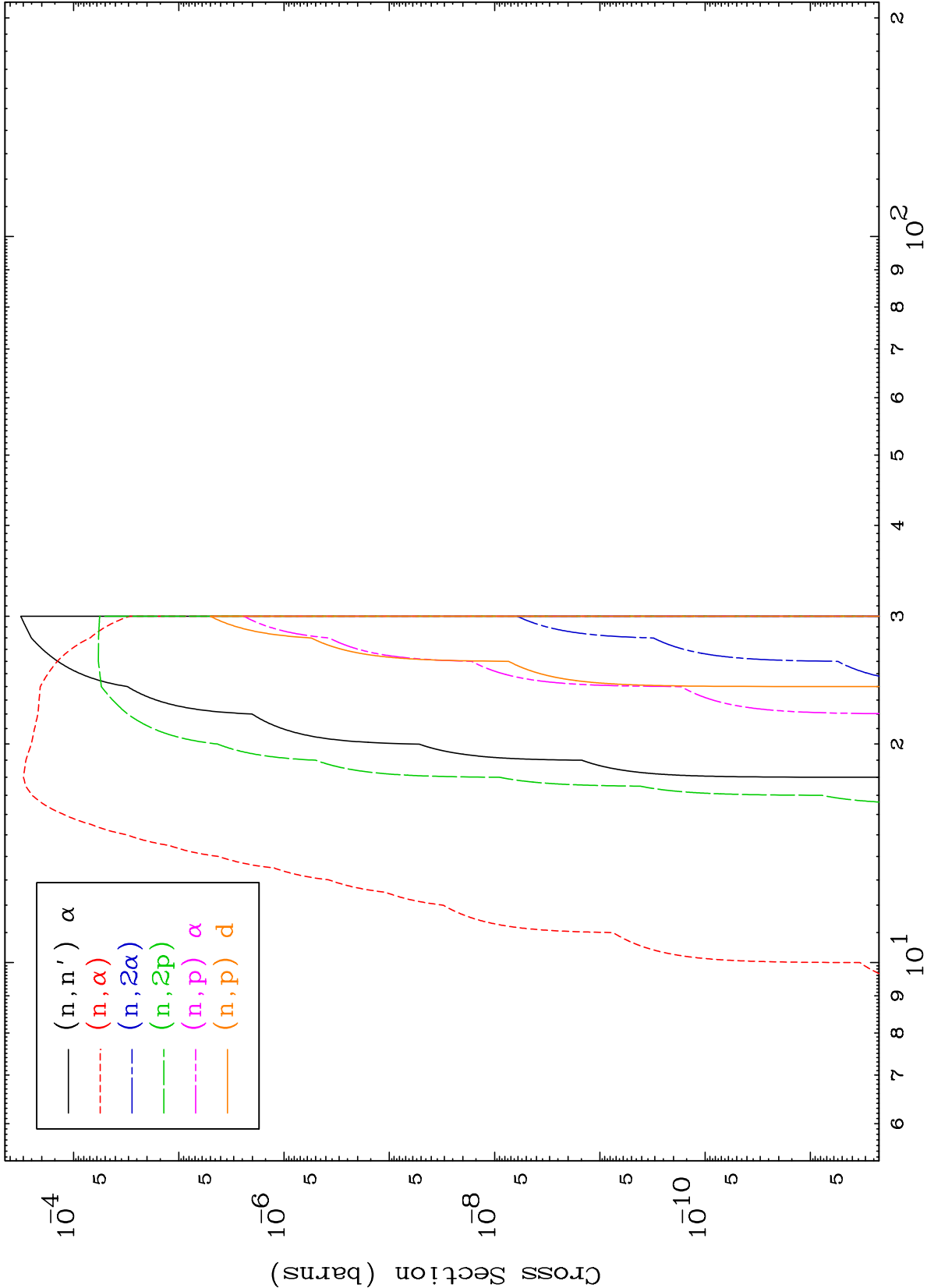
Incident Energy (MeV)

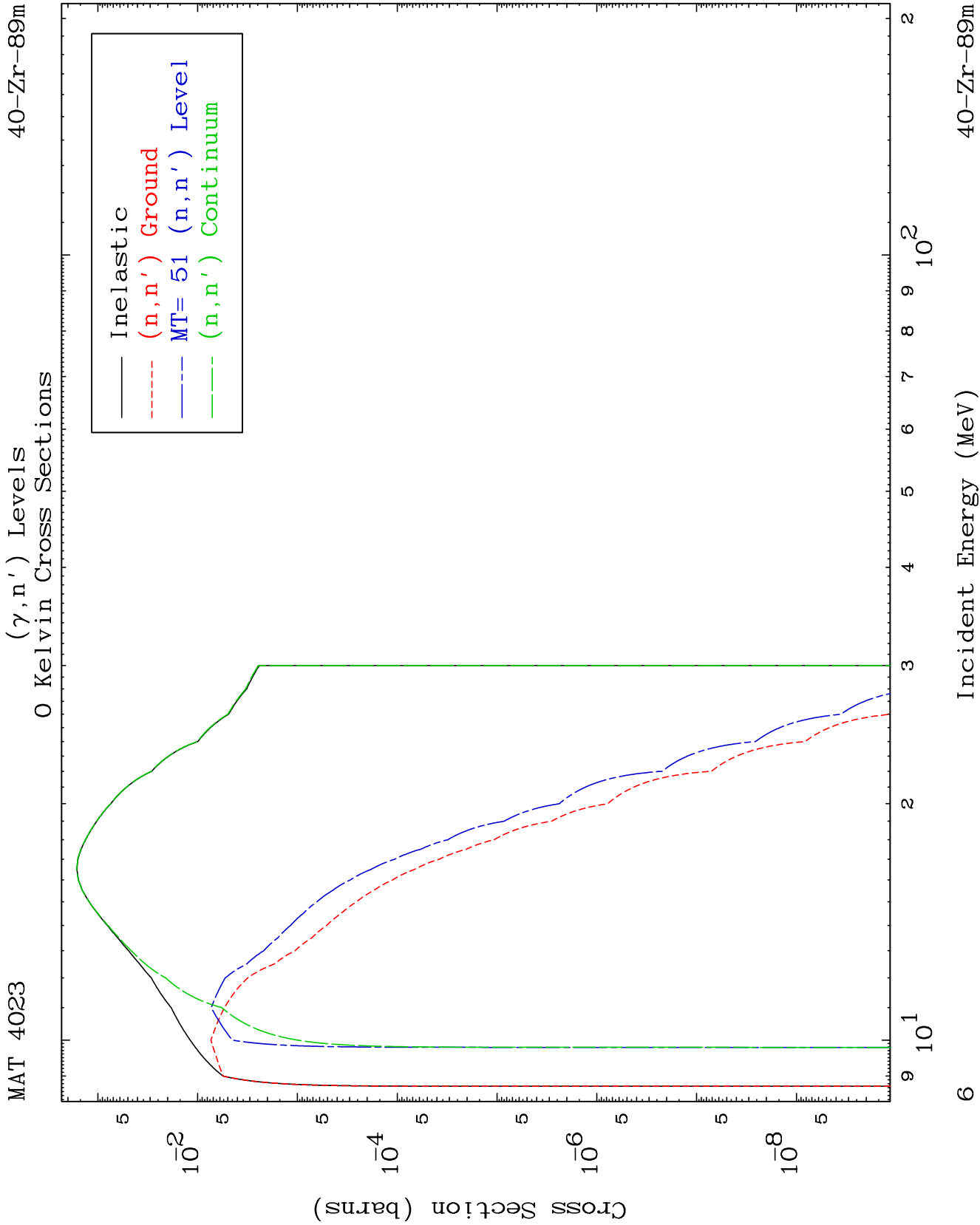
40-Zr-89m







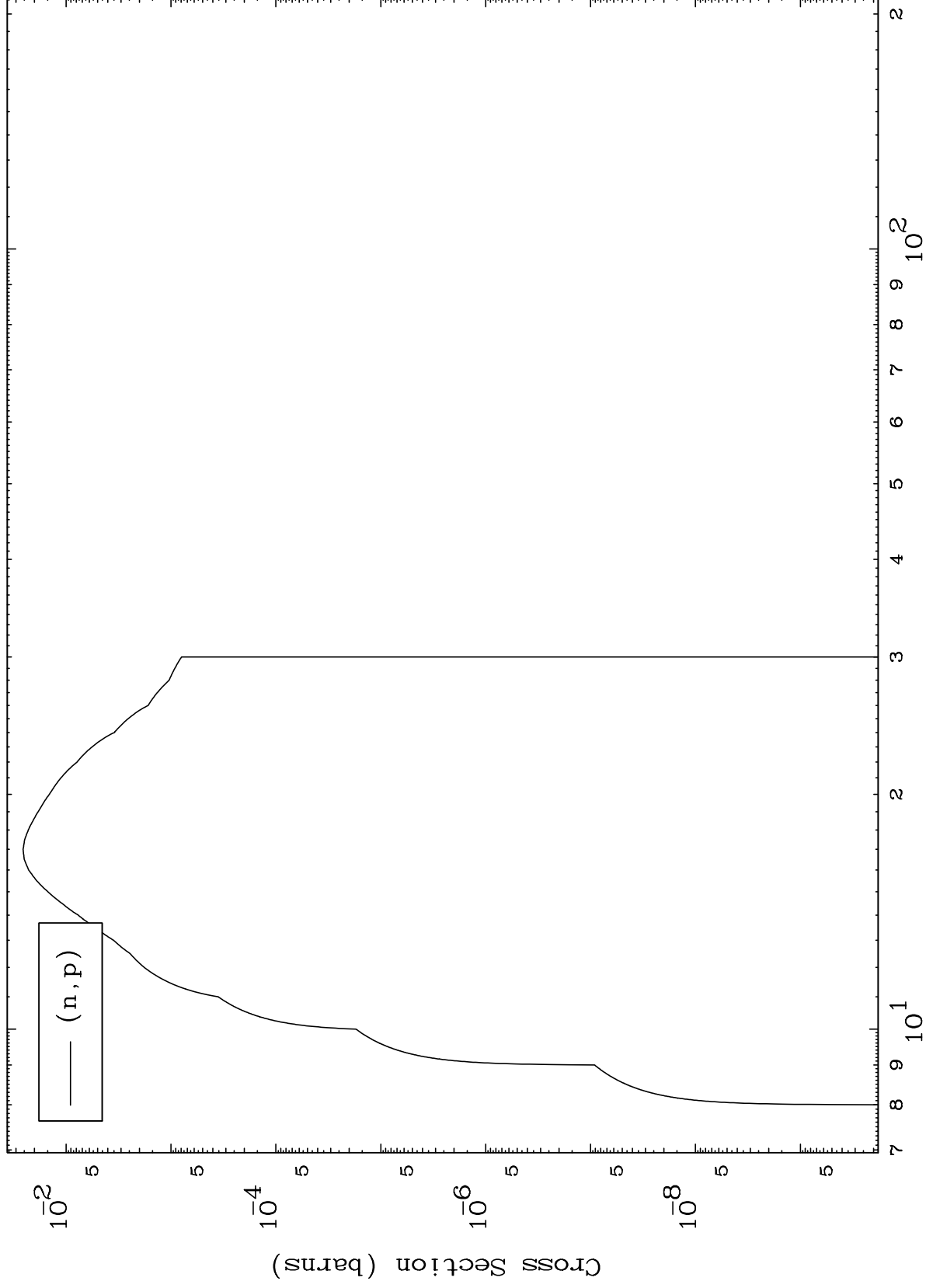




MAT 4023

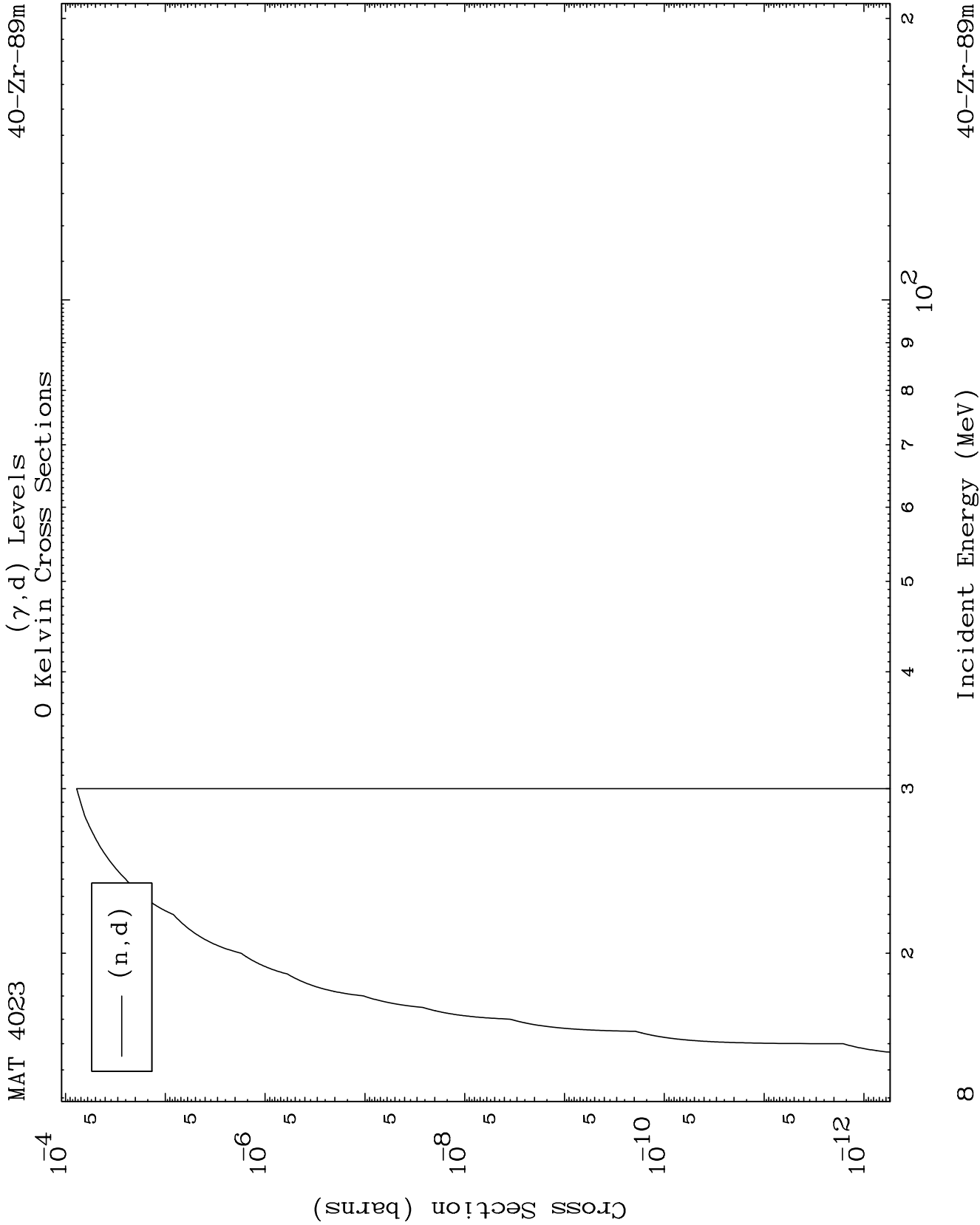
40-Zr-89m

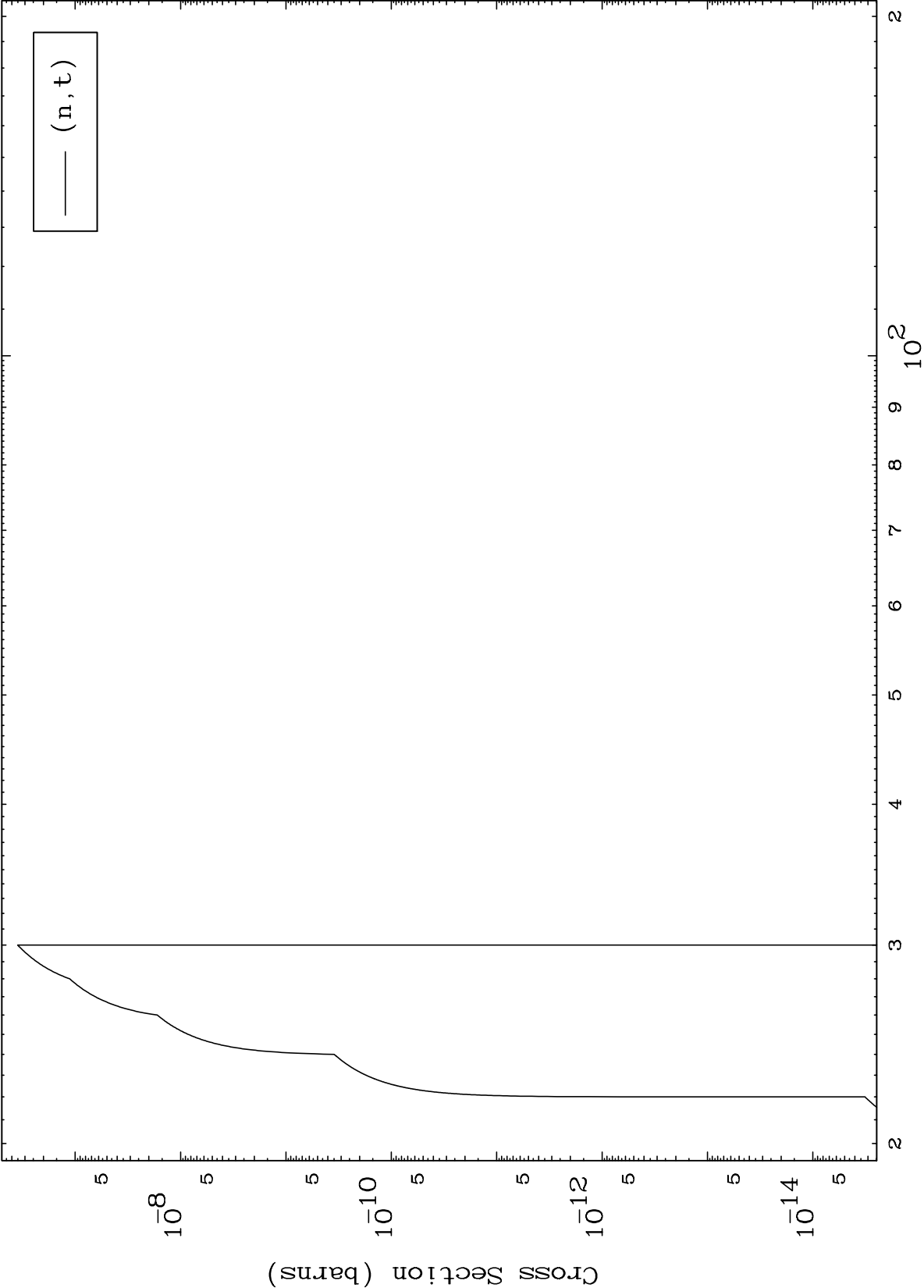
(γ, p) Levels
0 Kelvin Cross Sections

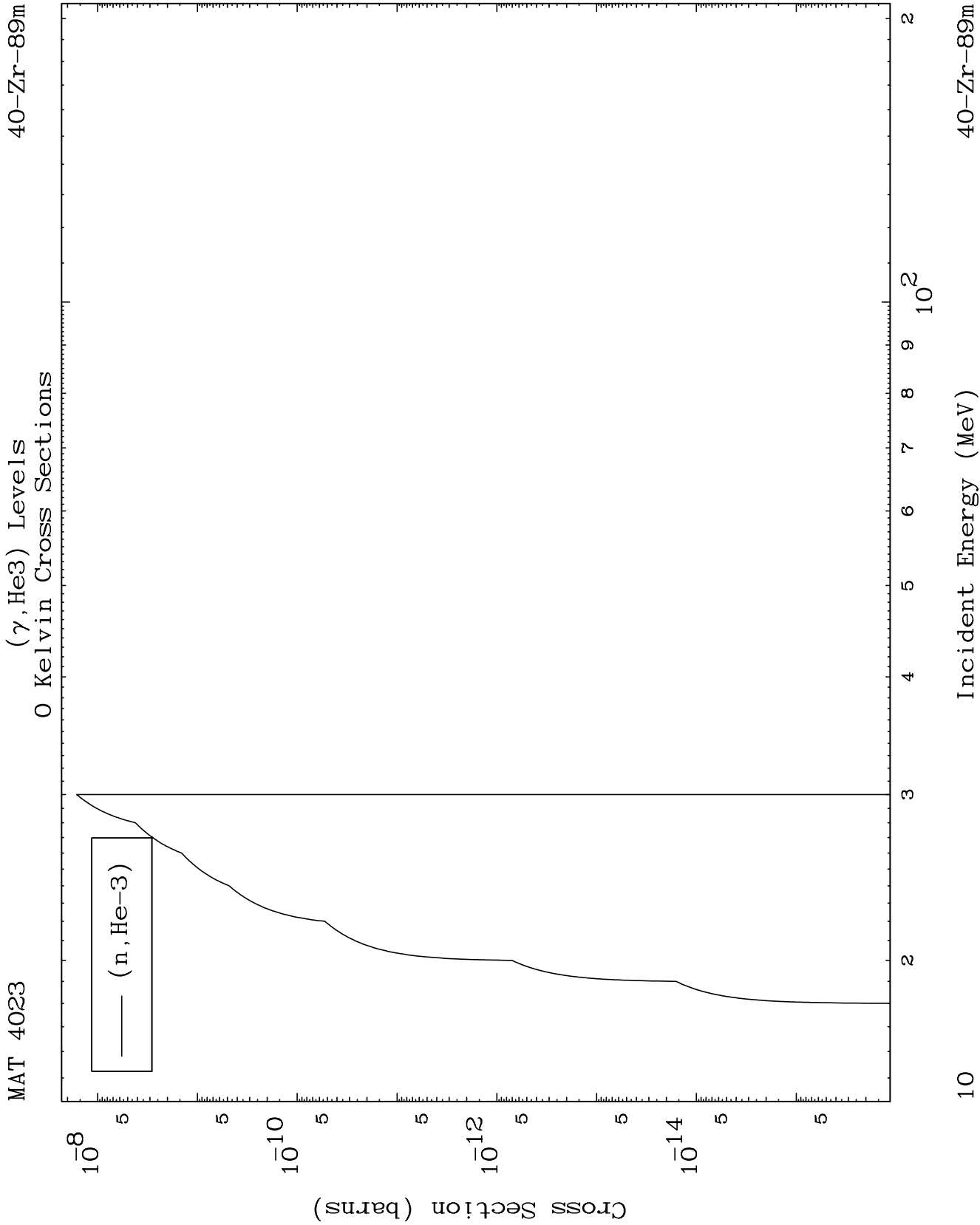


40-Zr-89m

Incident Energy (MeV)



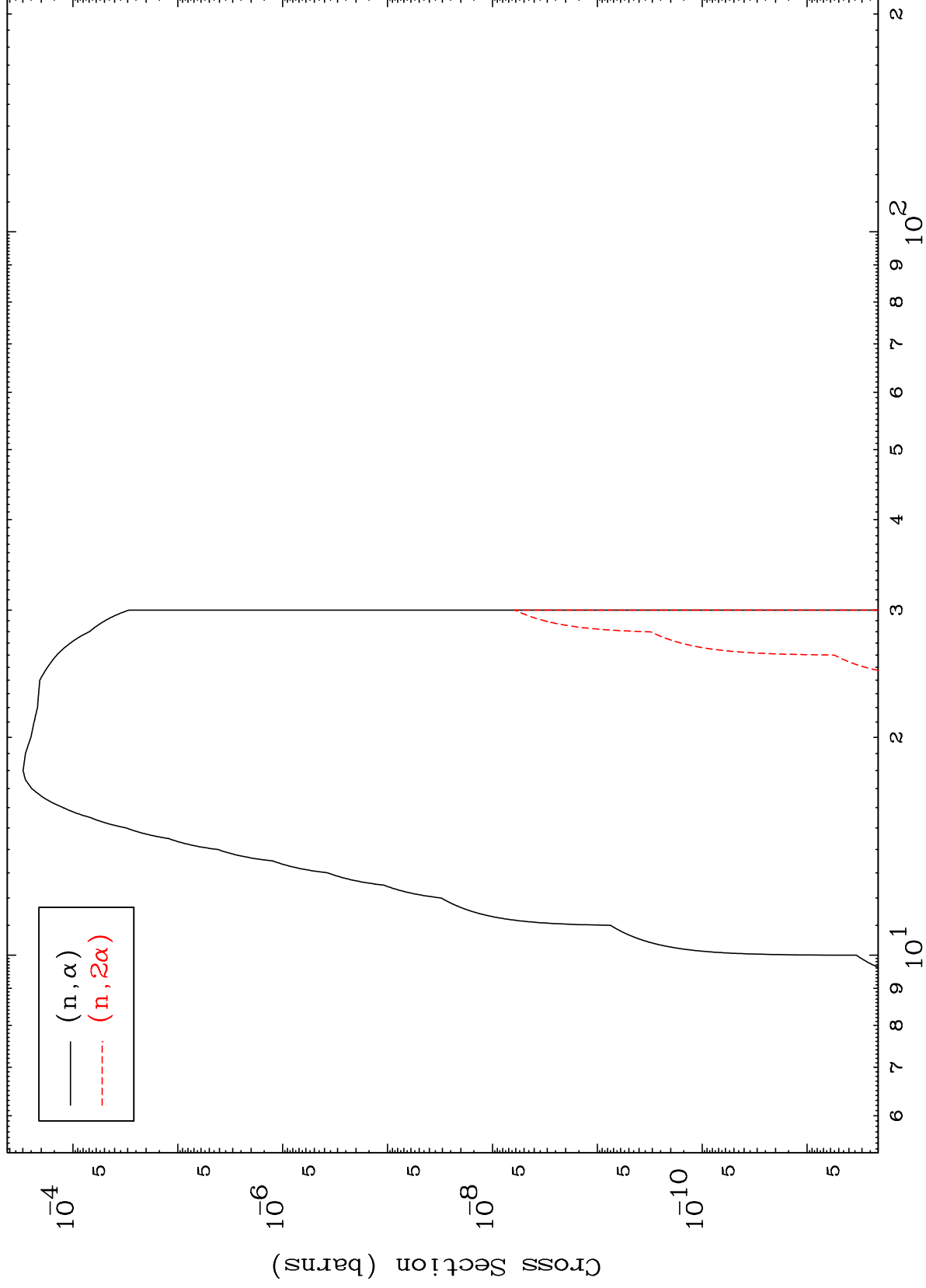




MAT 4023

40-Zr-89m

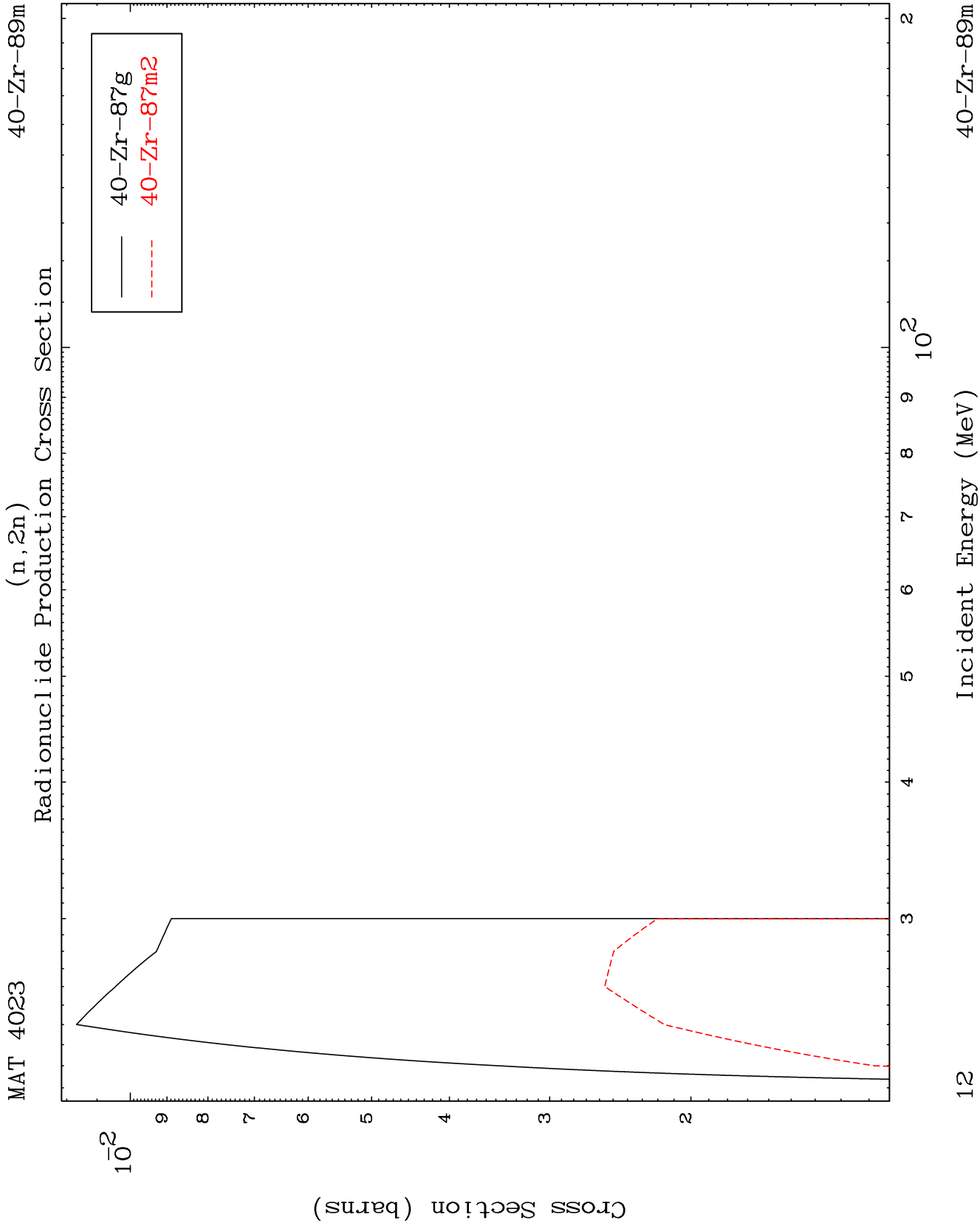
(γ, α) Levels
0 Kelvin Cross Sections

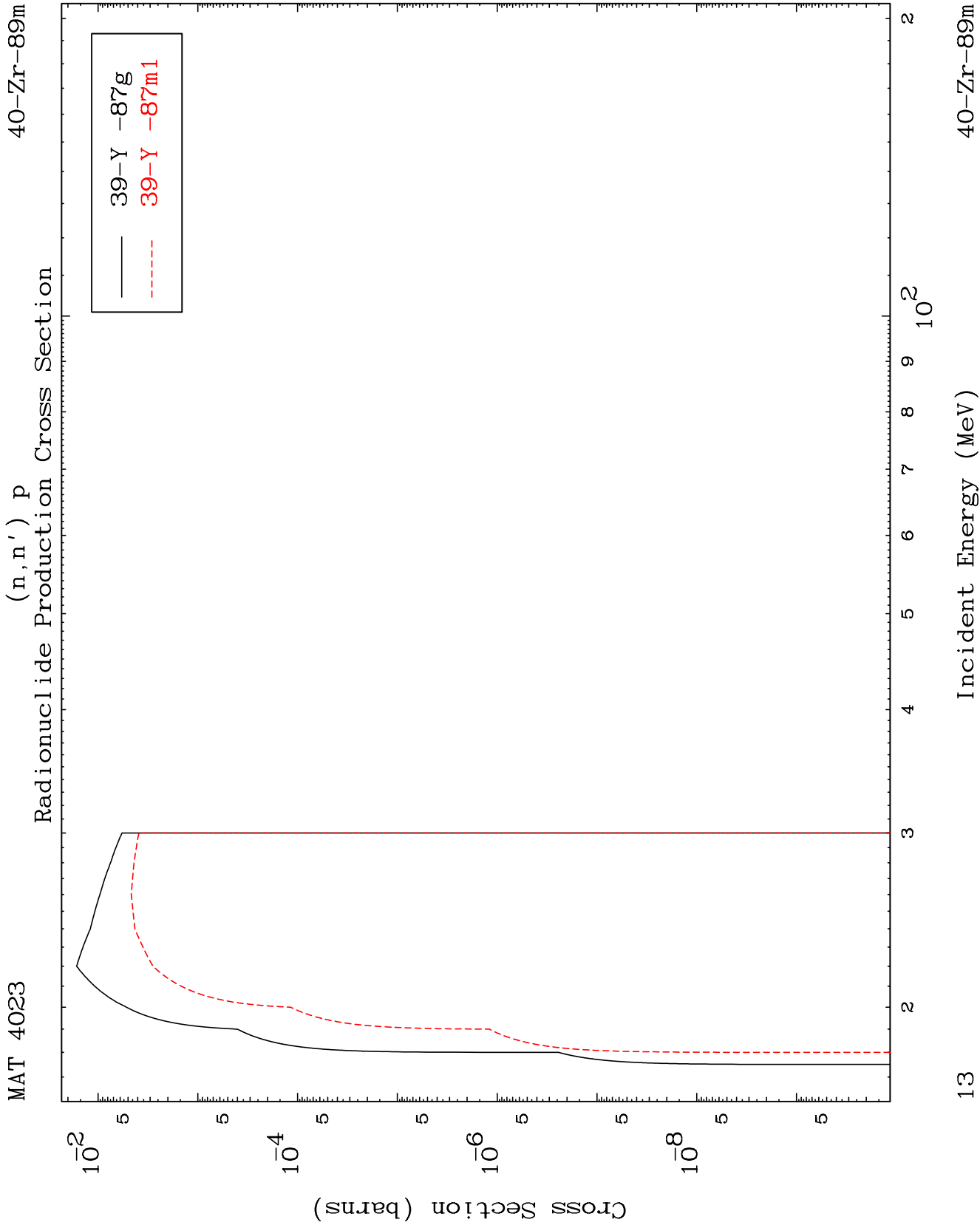


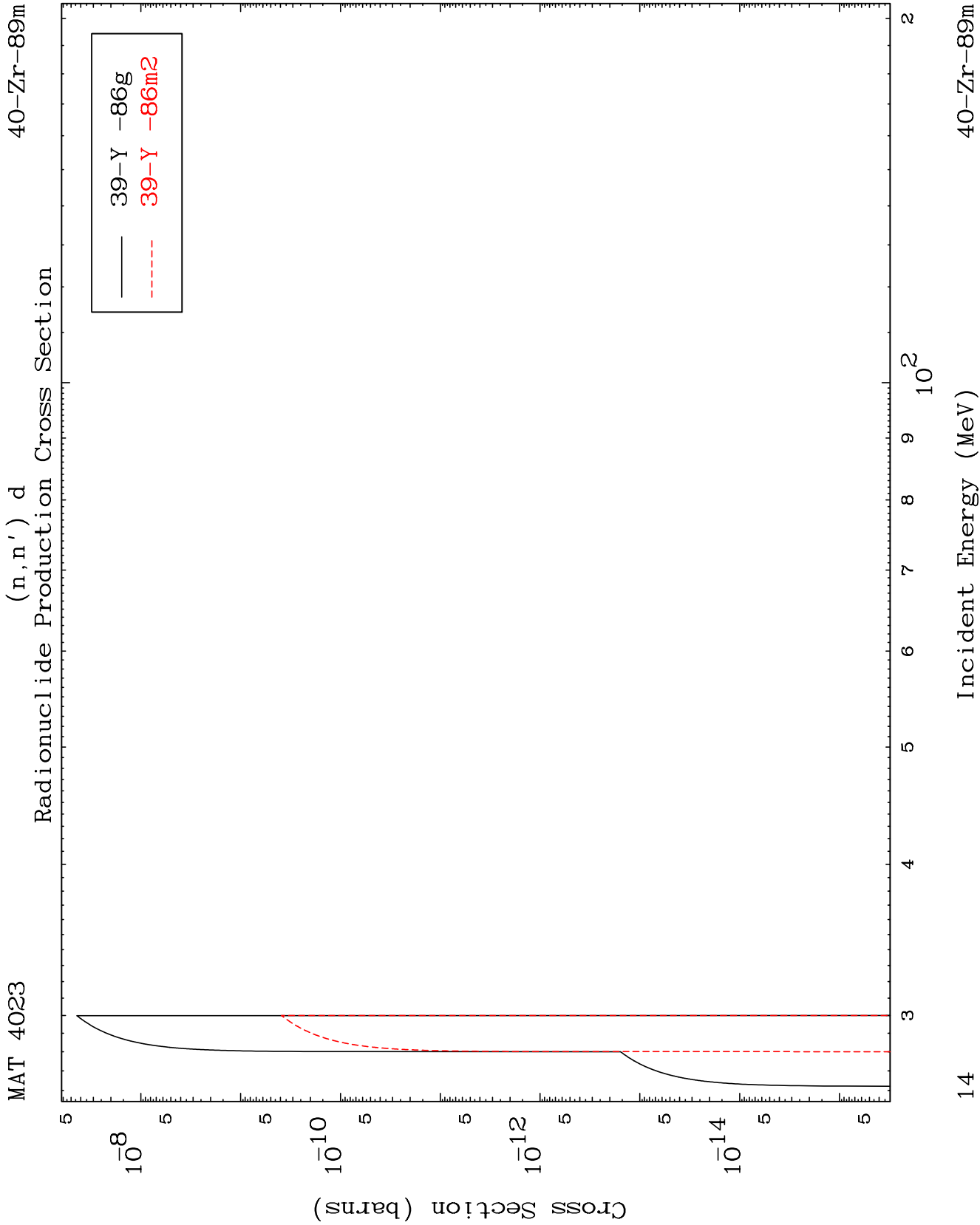
11

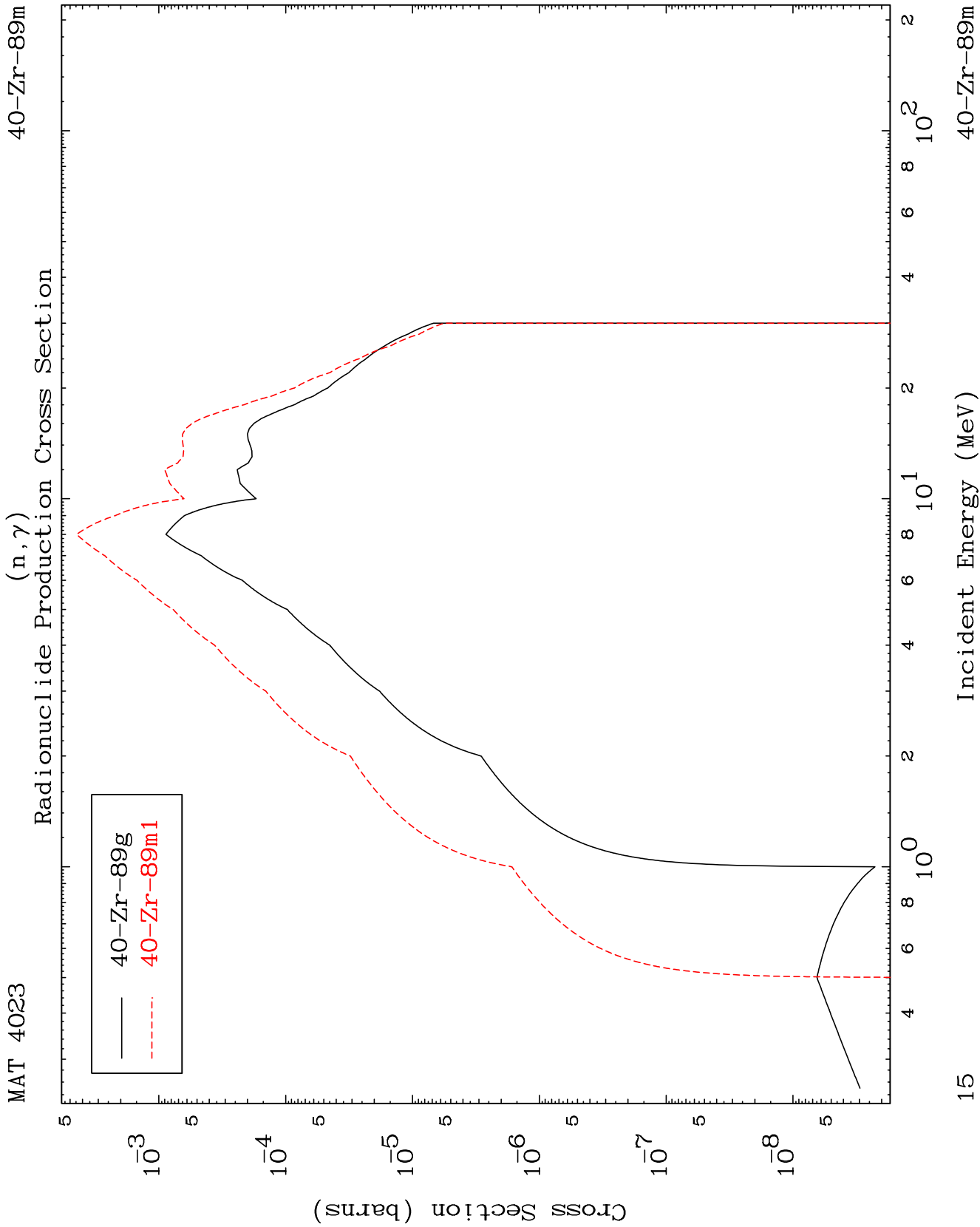
Incident Energy (MeV)

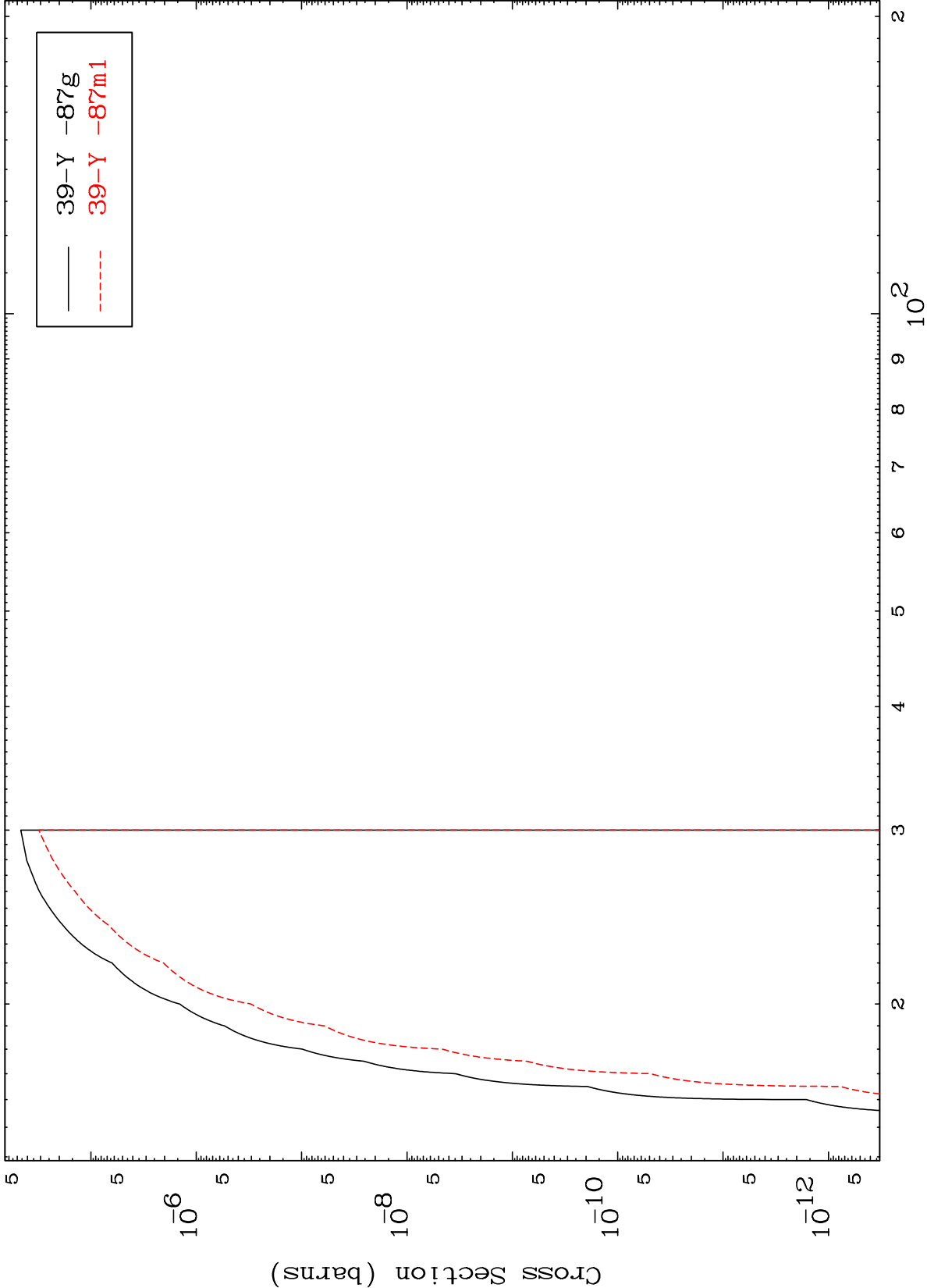
40-Zr-89m







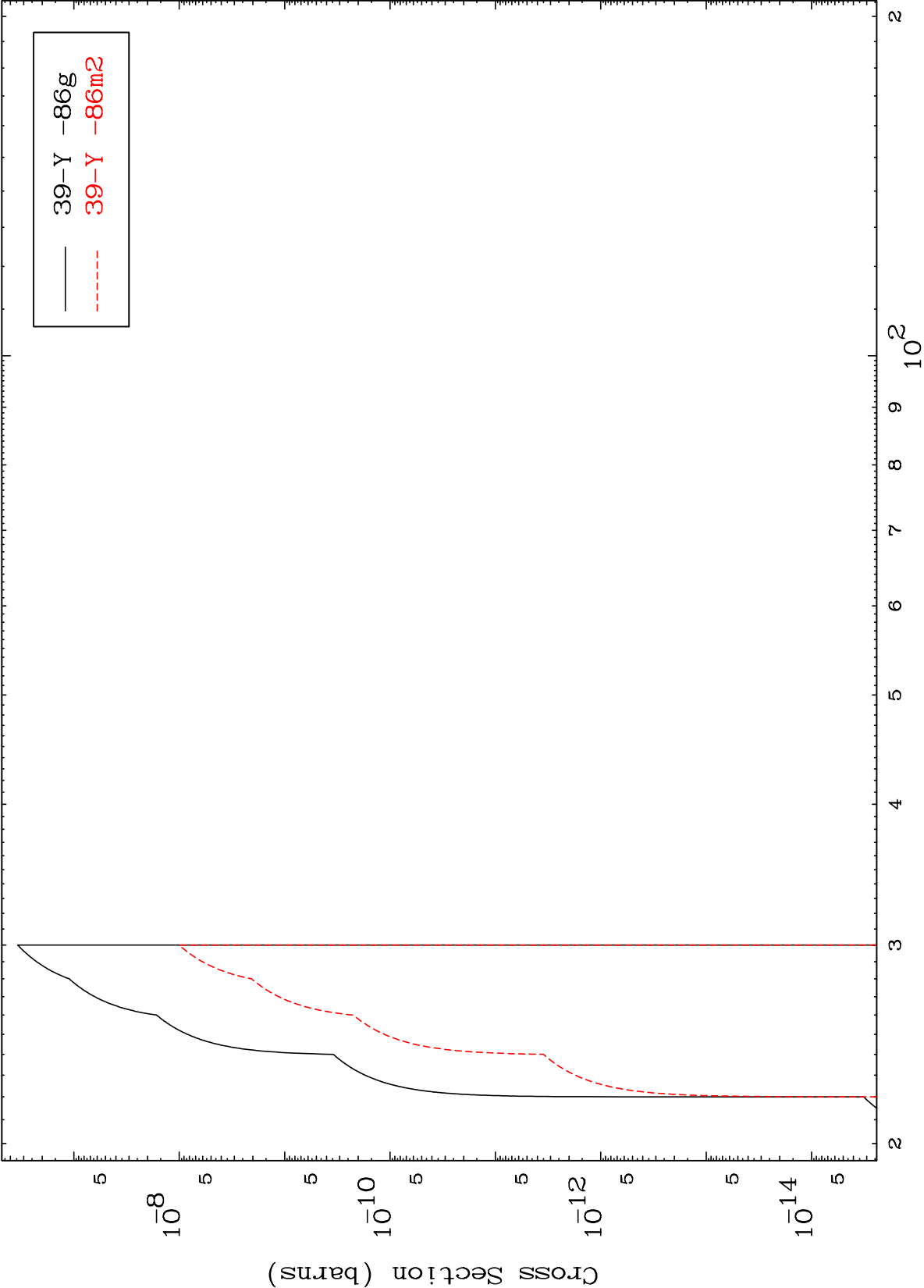




MAT 4023

40-Zr-89m

(n,t)
Radionuclide Production Cross Section



40-Zr-89m

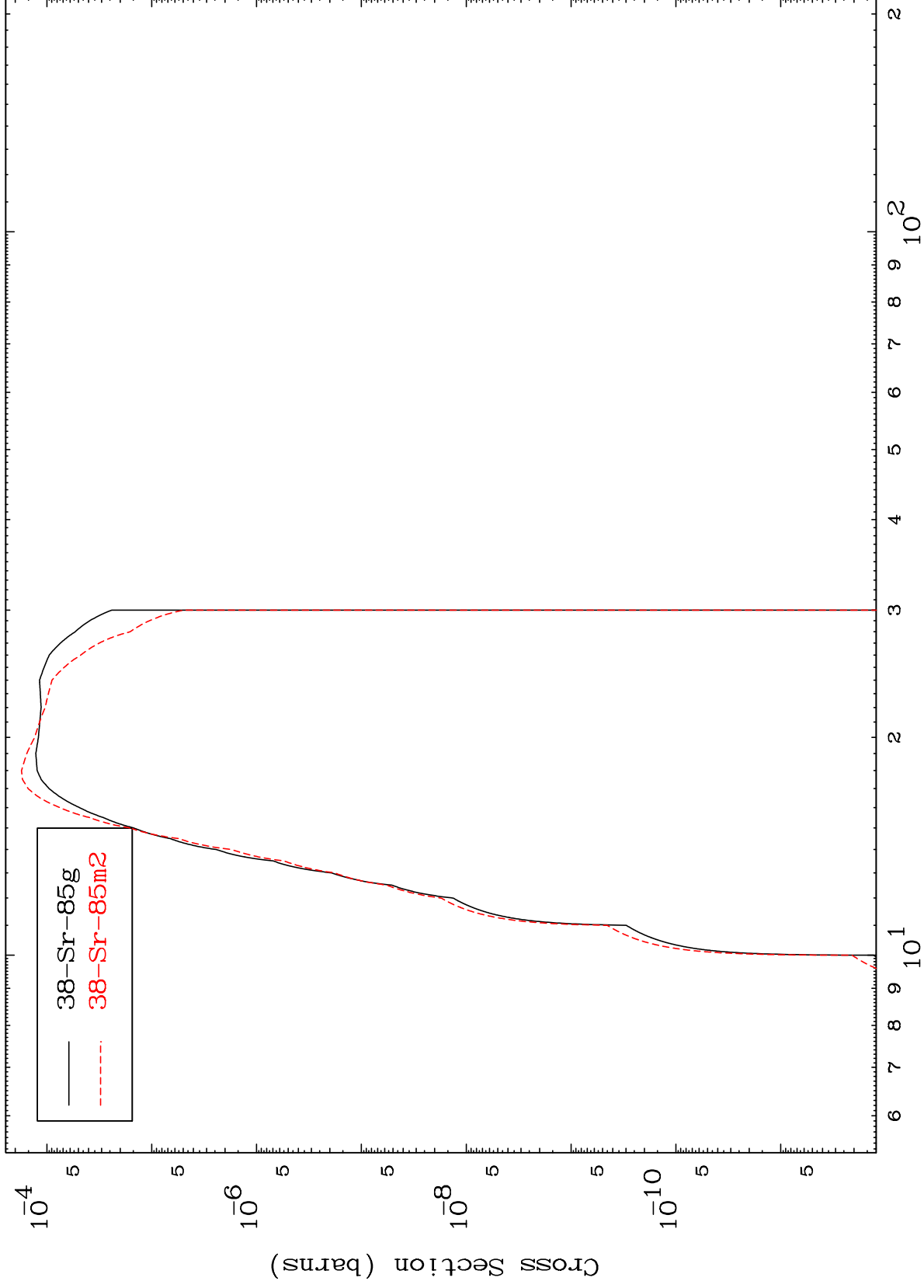
Incident Energy (MeV)

17

MAT 4023

40-Zr-89m

Radionuclide Production Cross Section

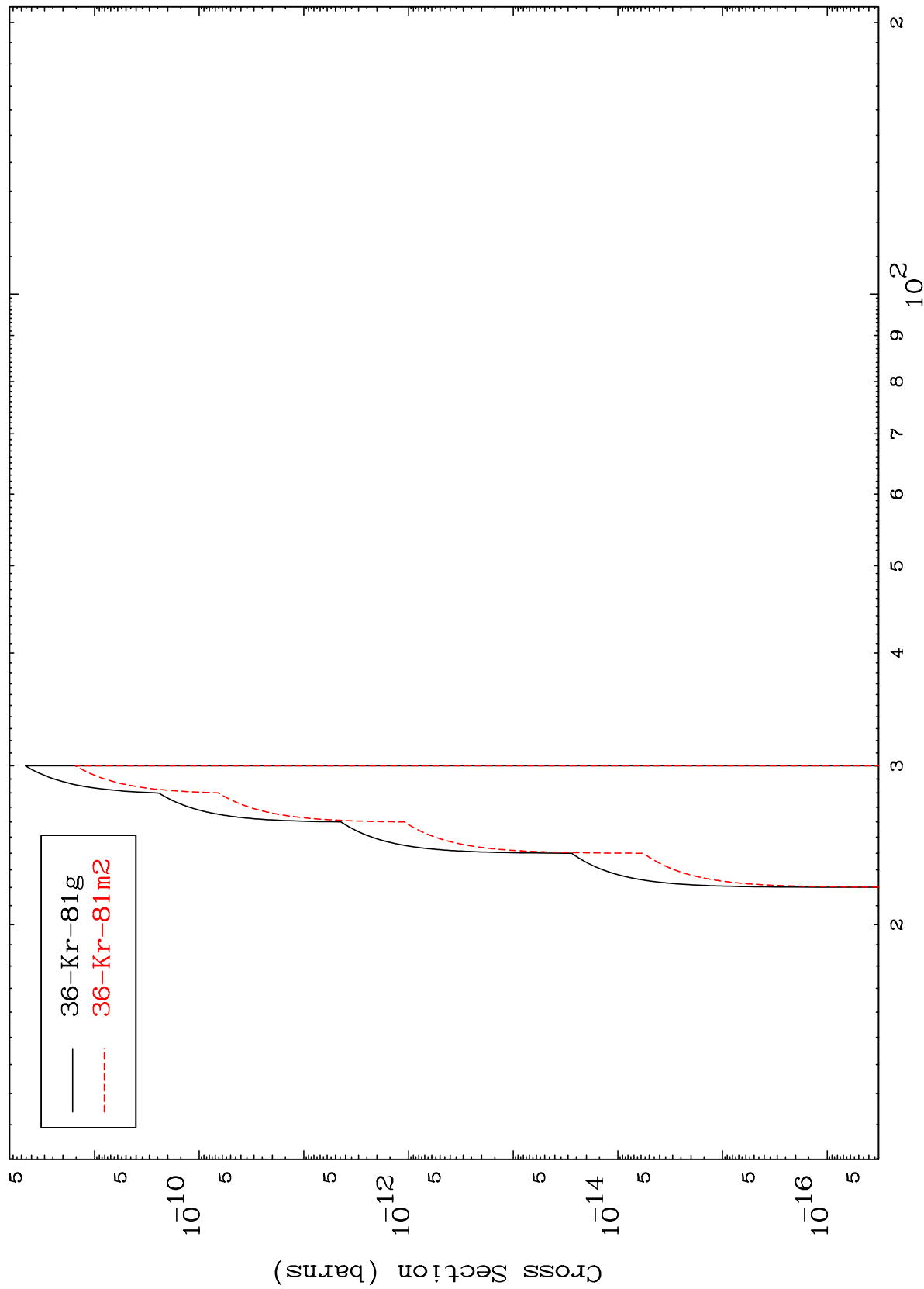


18

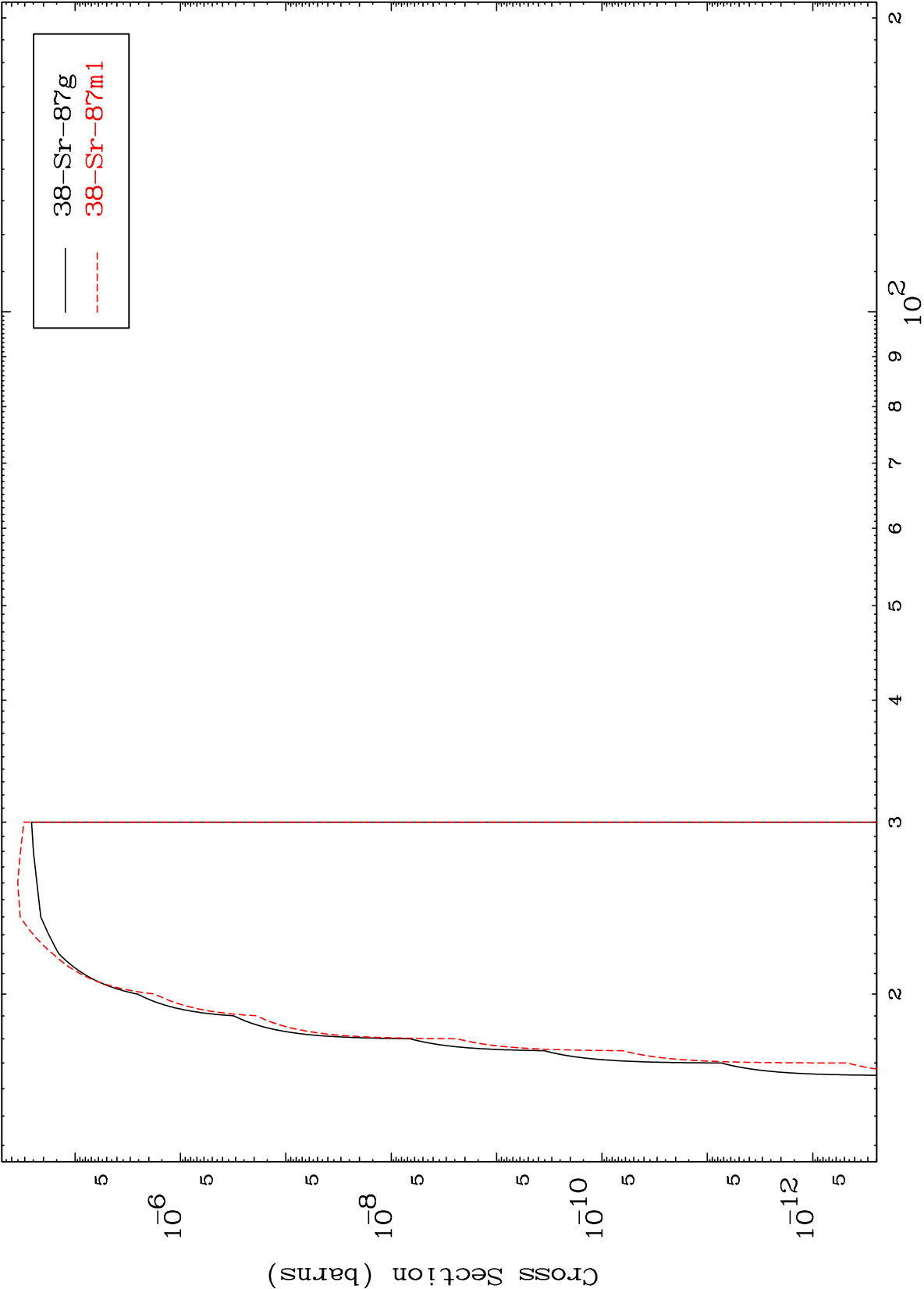
Incident Energy (MeV)

40-Zr-89m

Radionuclide Production Cross Section
(n,2α)



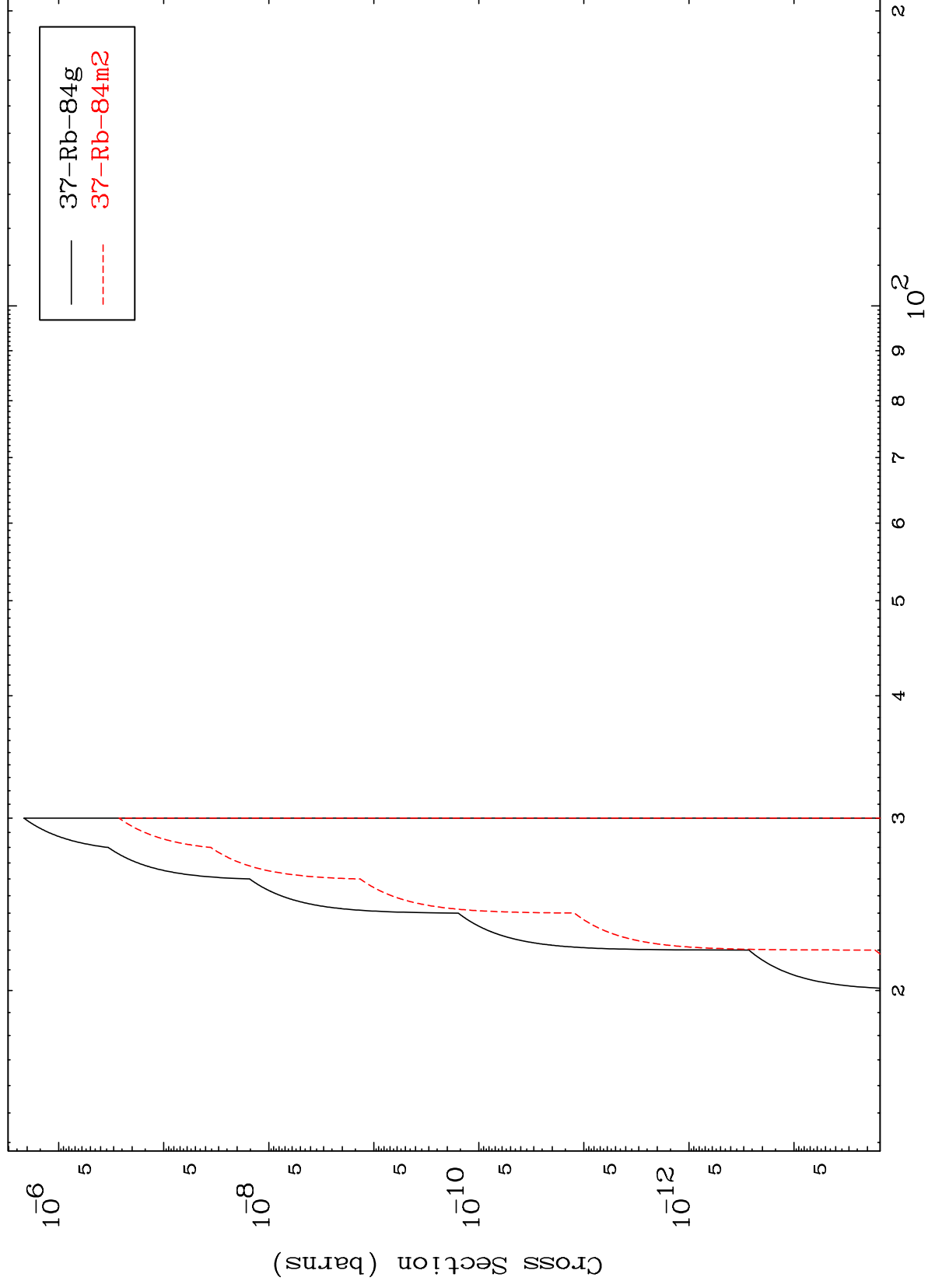
(n,2p)
Radionuclide Production Cross Section



MAT 4023

40-Zr-89m

(n,p) α
Radionuclide Production Cross Section



21

Incident Energy (MeV)

40-Zr-89m