

Program EVALPLOT
(Version 2021-1)

by

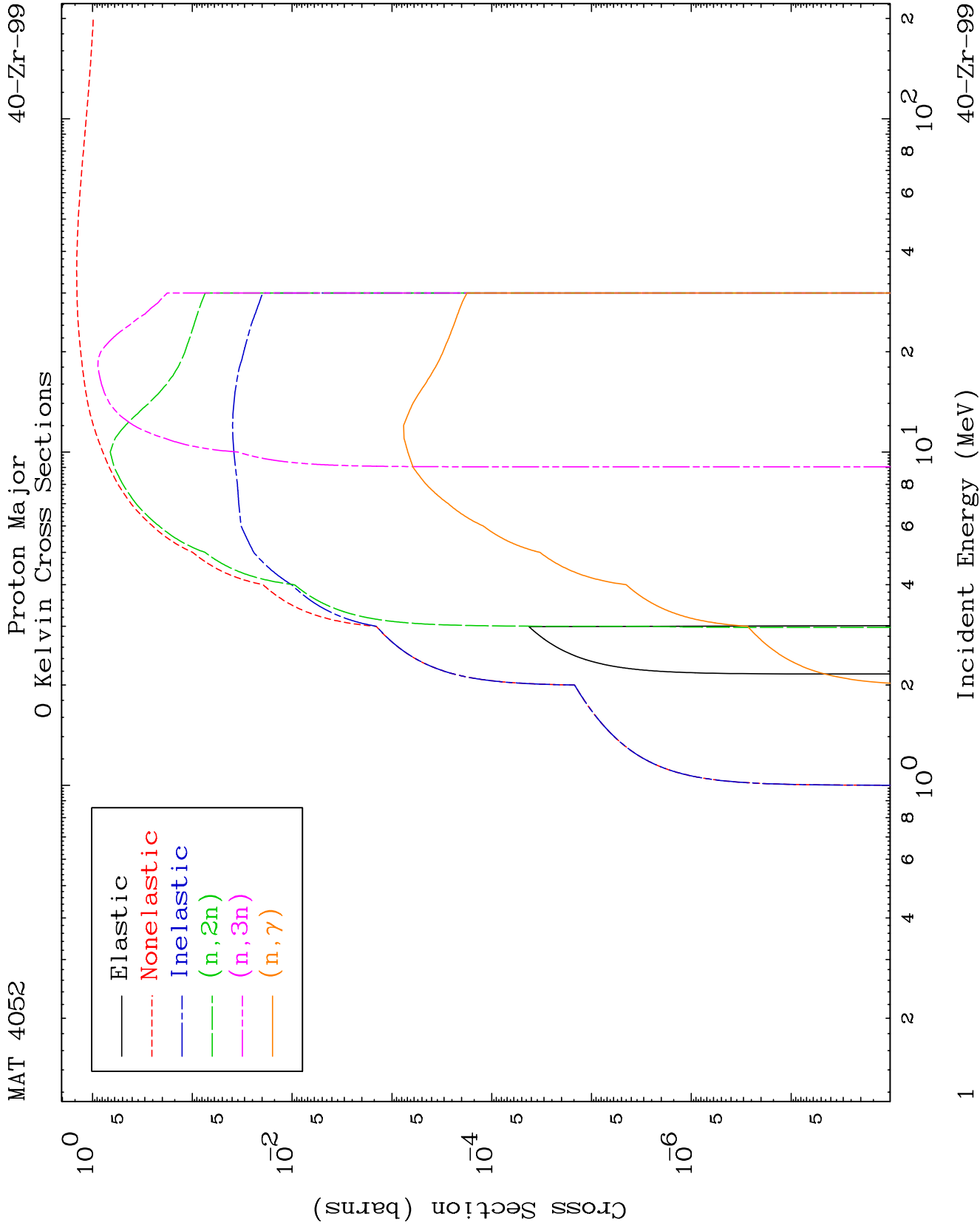
Dermott E. Cullen
(Present Contact Information)

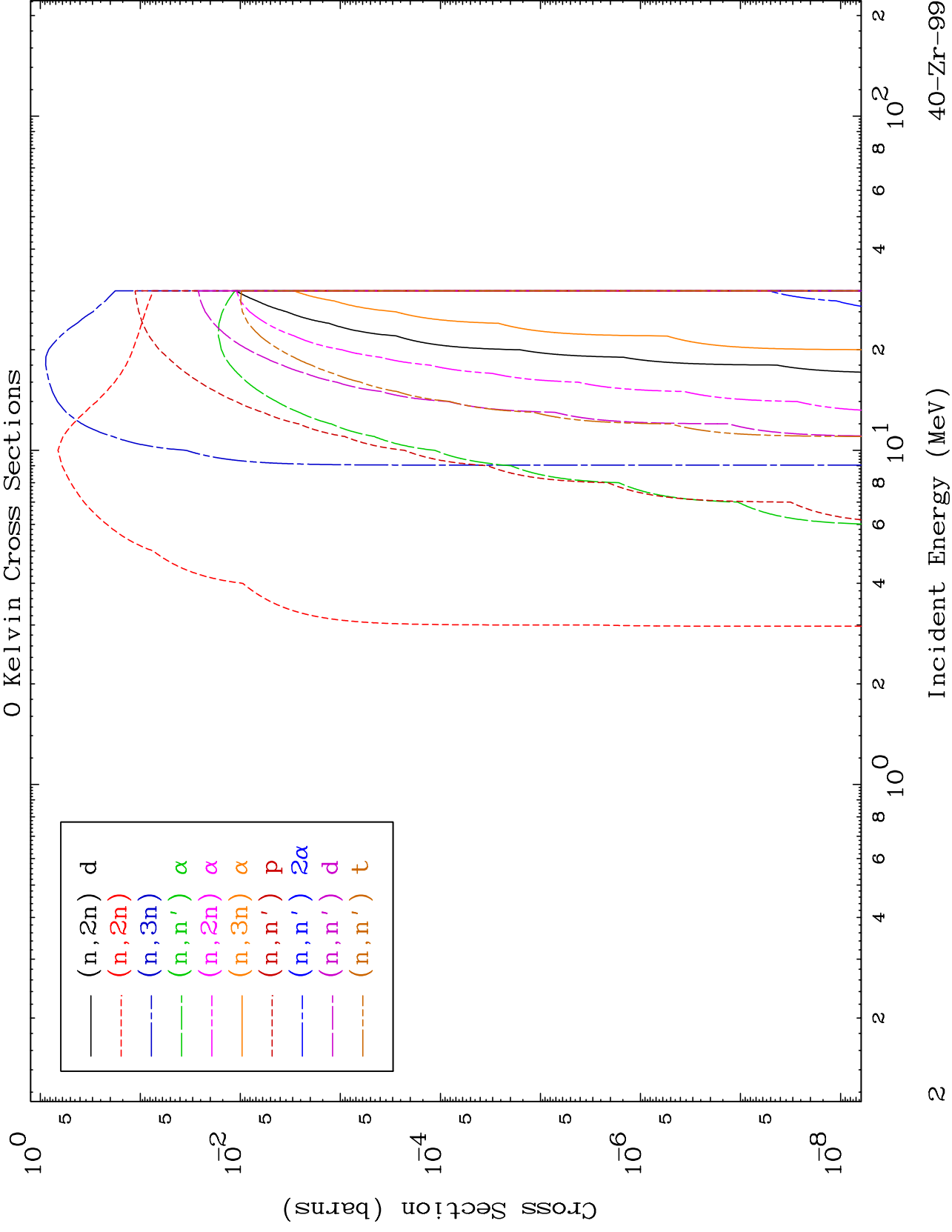
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

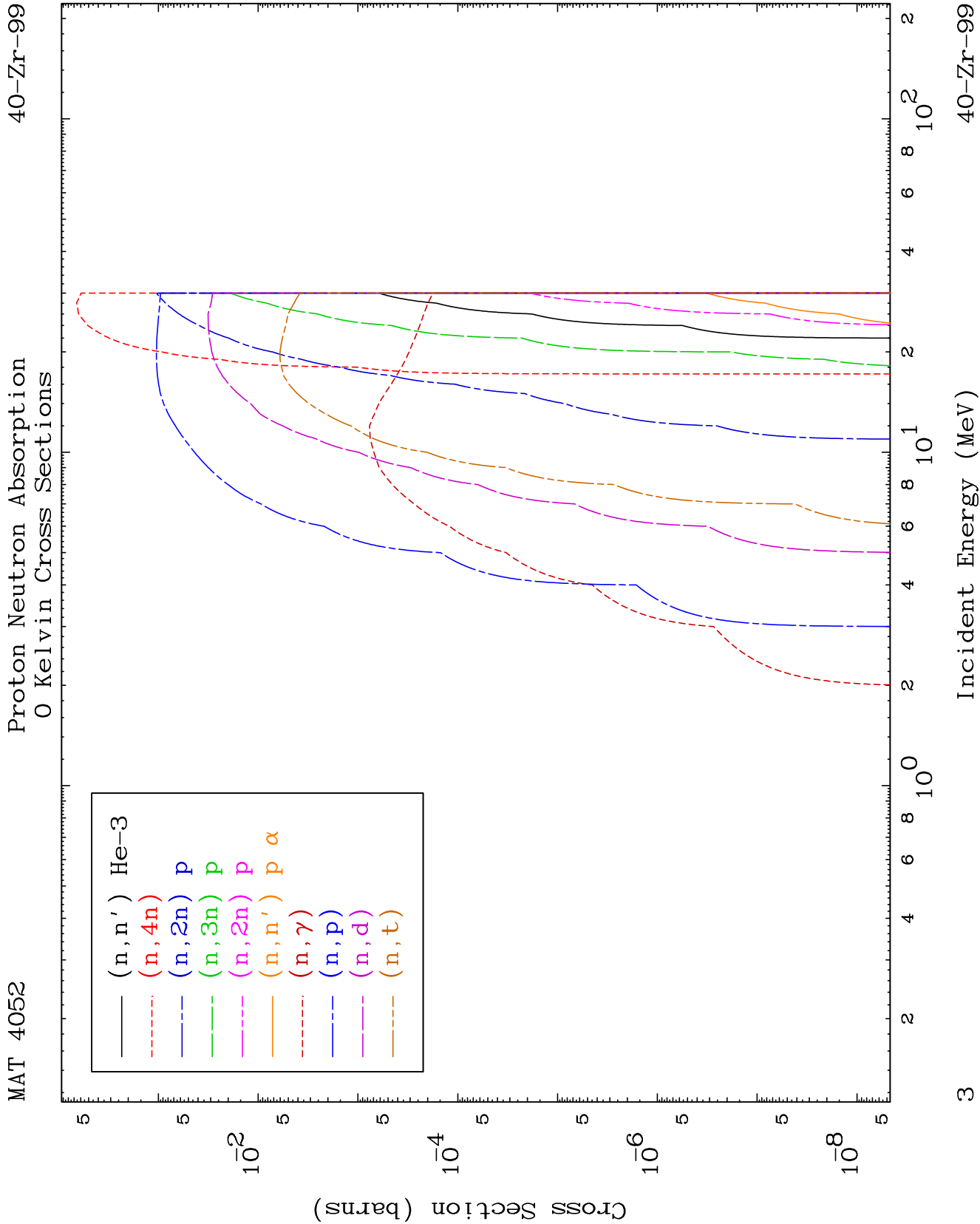
Tele: 925-443-1911

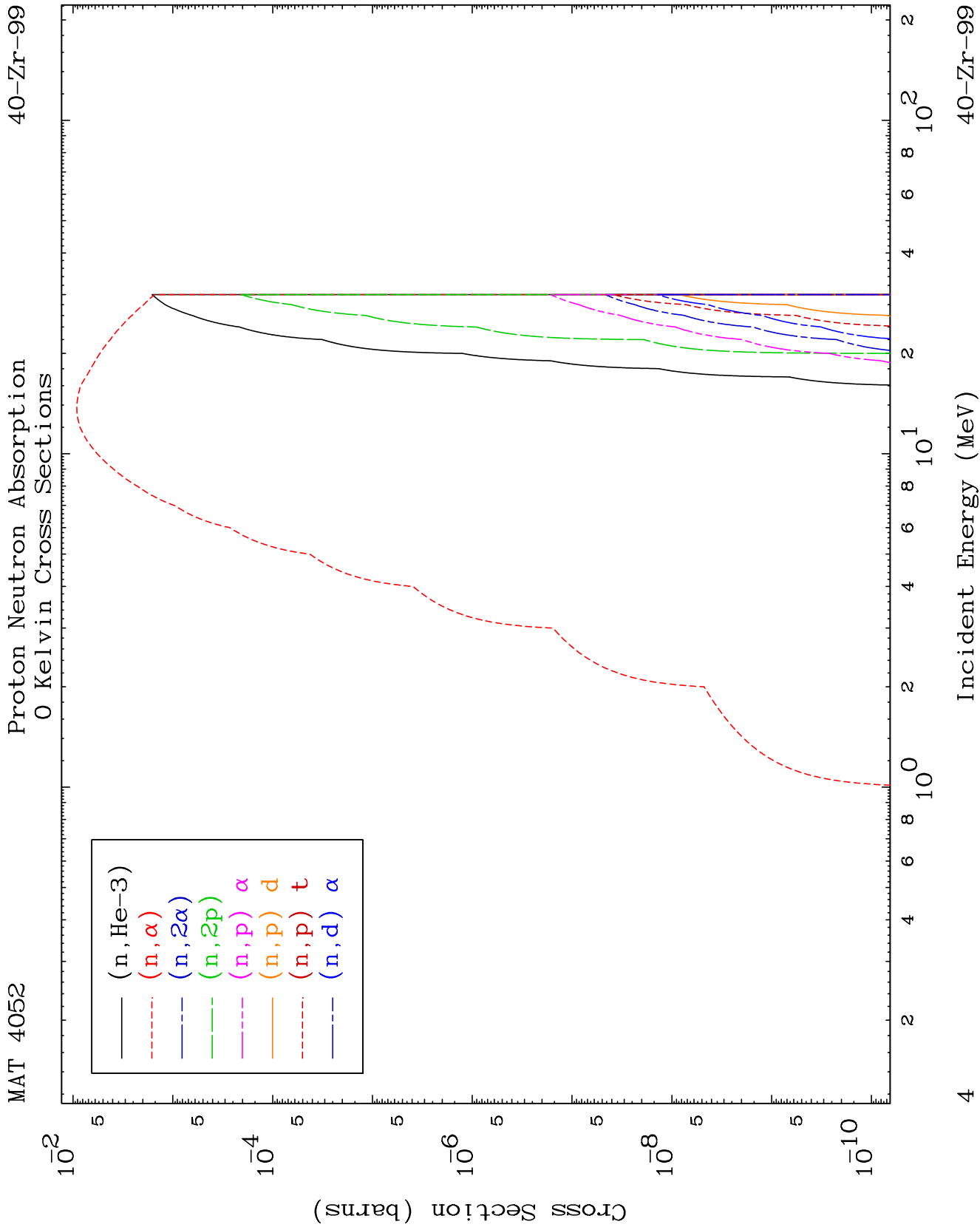
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

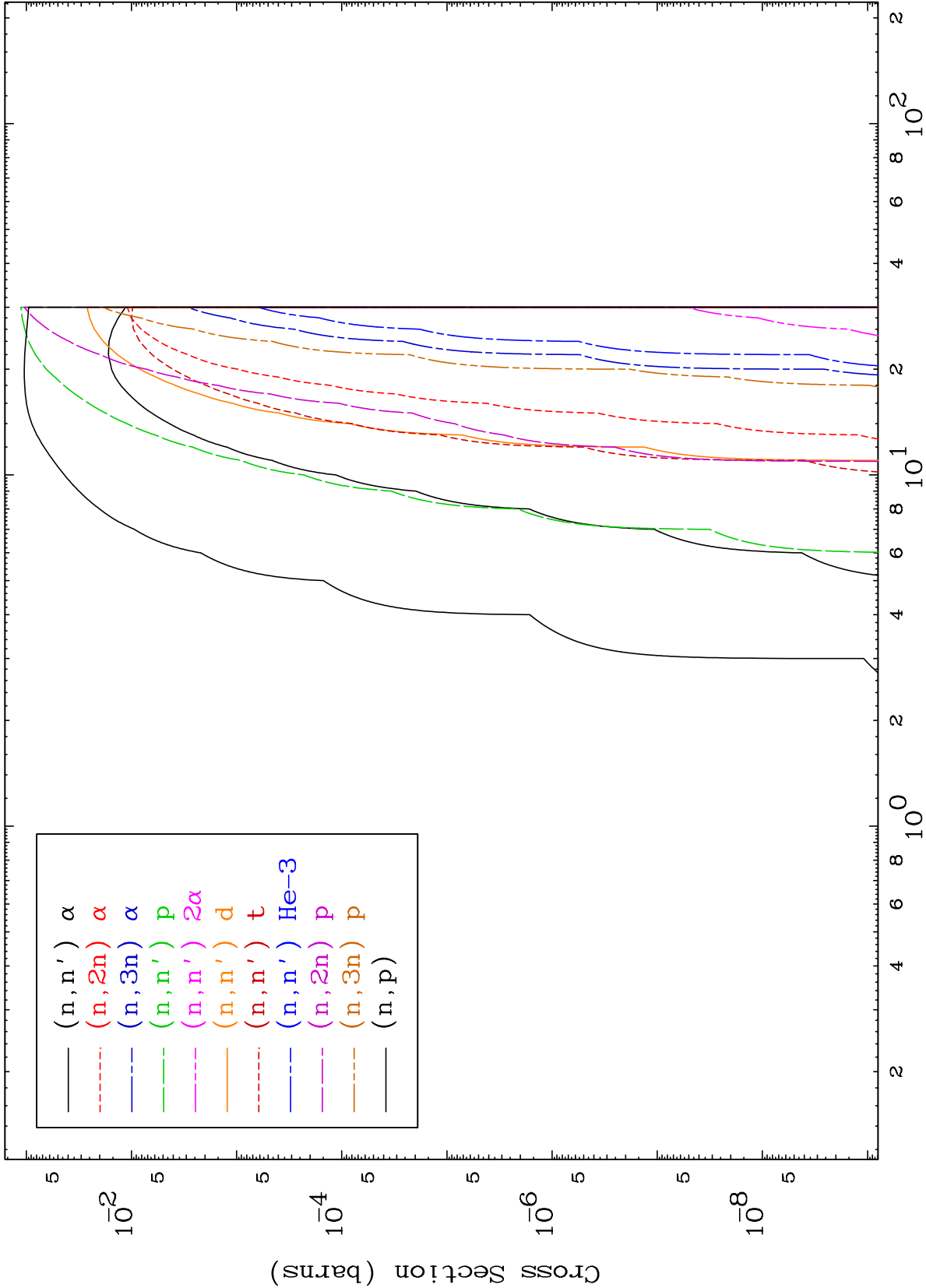
Press Mouse Button to Start

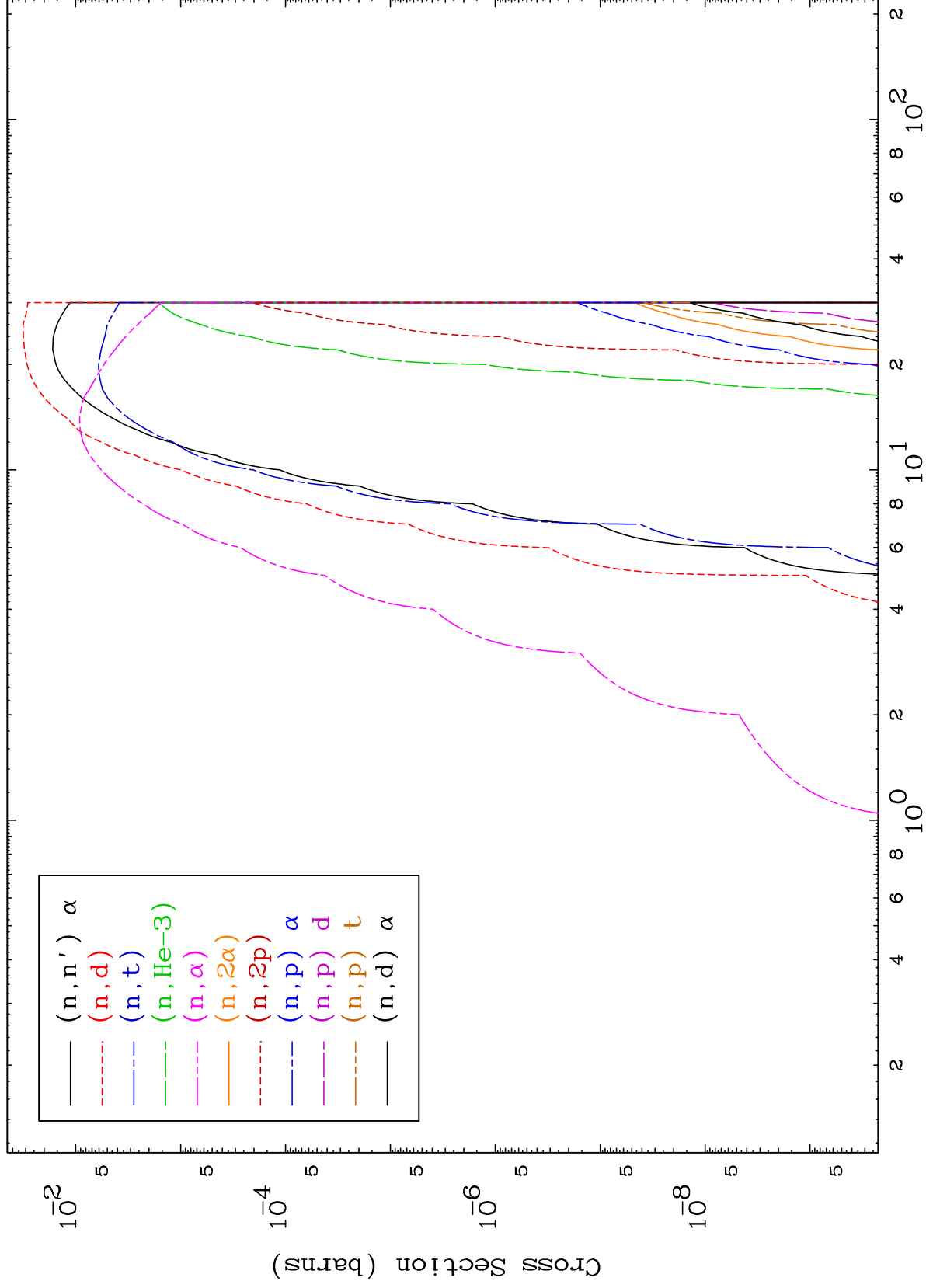








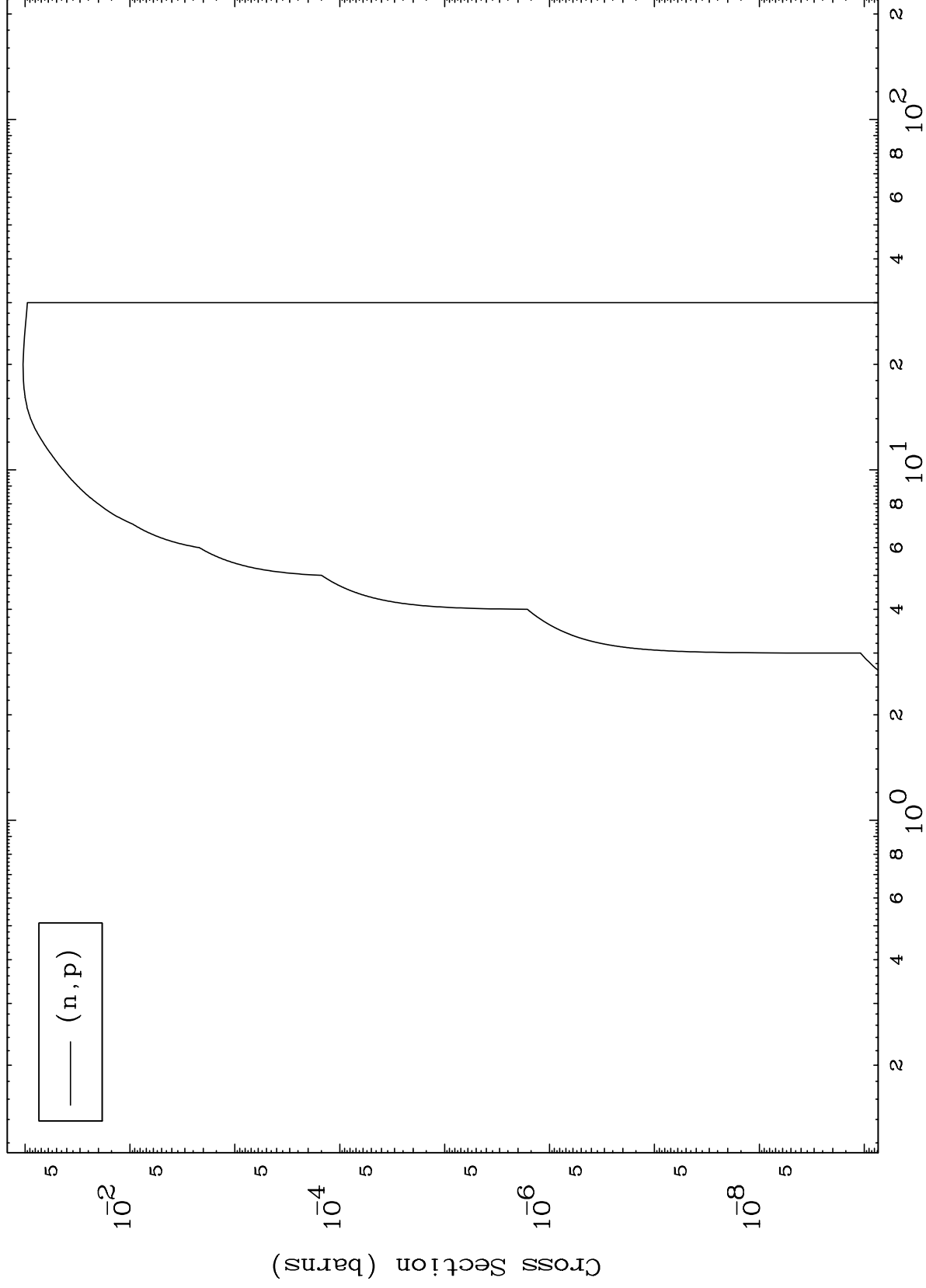




MAT 4052

40-Zr-99

(p,p) Levels
0 Kelvin Cross Sections



7

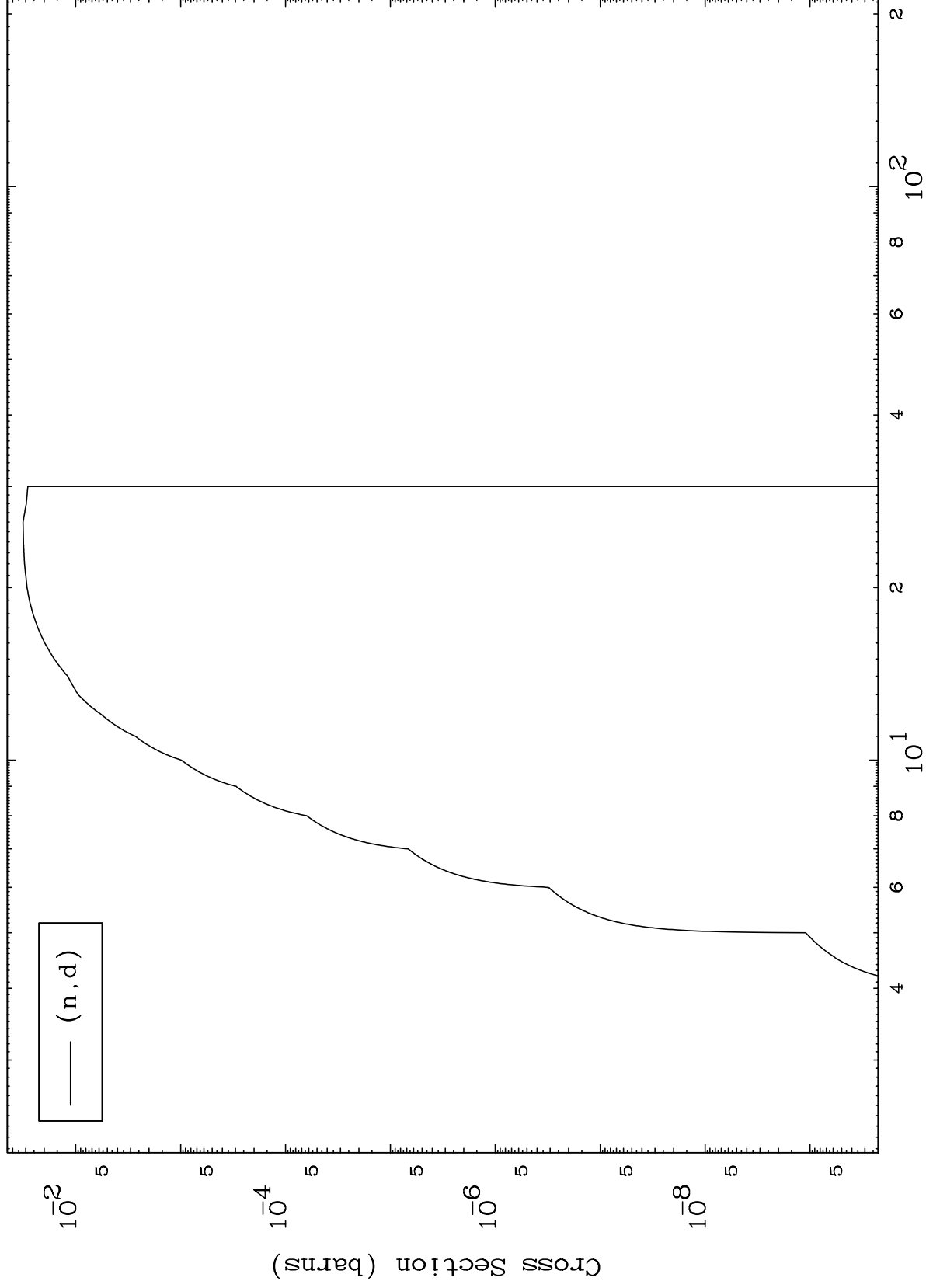
Incident Energy (MeV)

40-Zr-99

MAT 4052

40-Zr-99

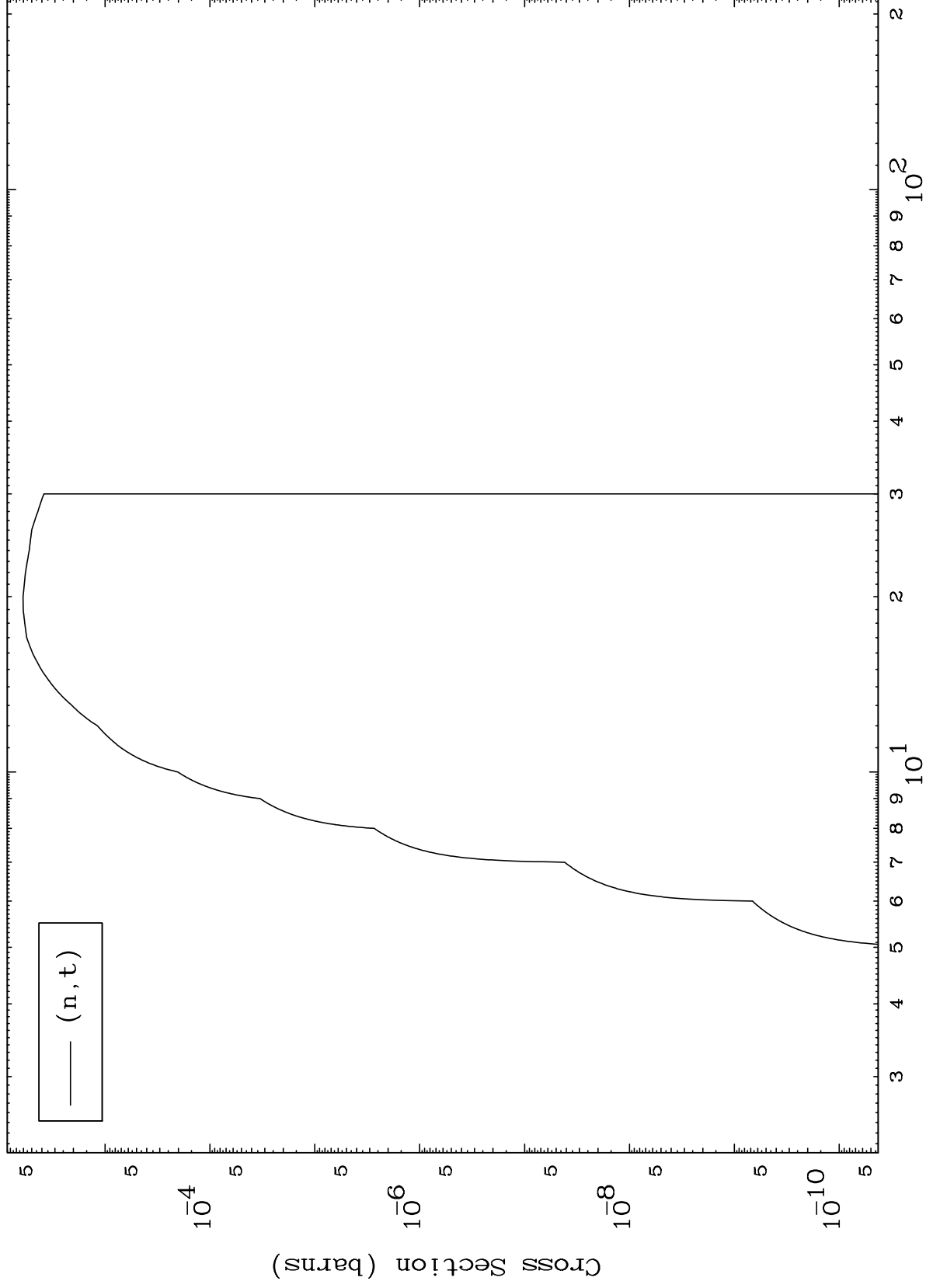
(p,d) Levels
0 Kelvin Cross Sections



MAT 4052

40-Zr-99

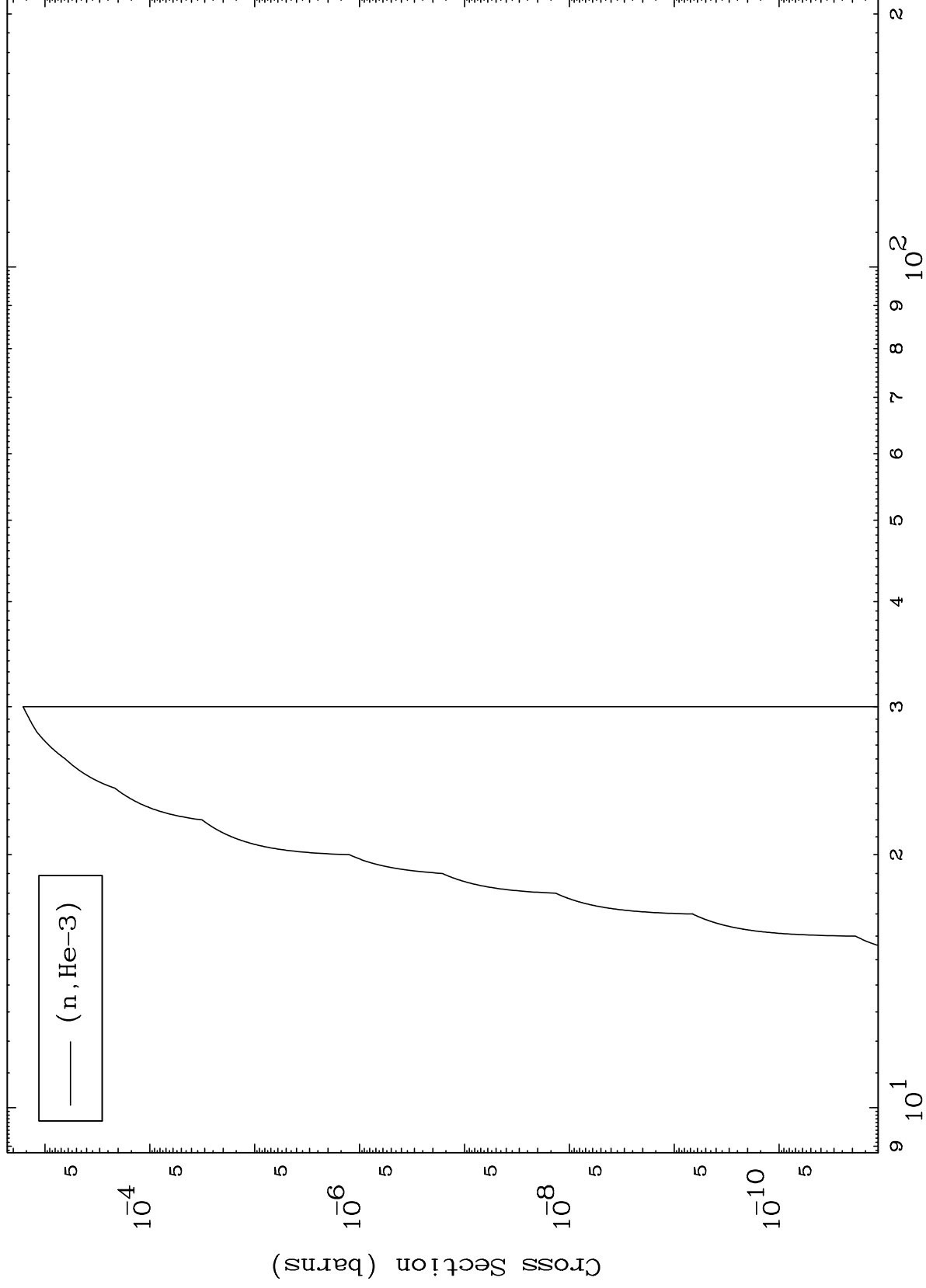
(p,t) Levels
0 Kelvin Cross Sections

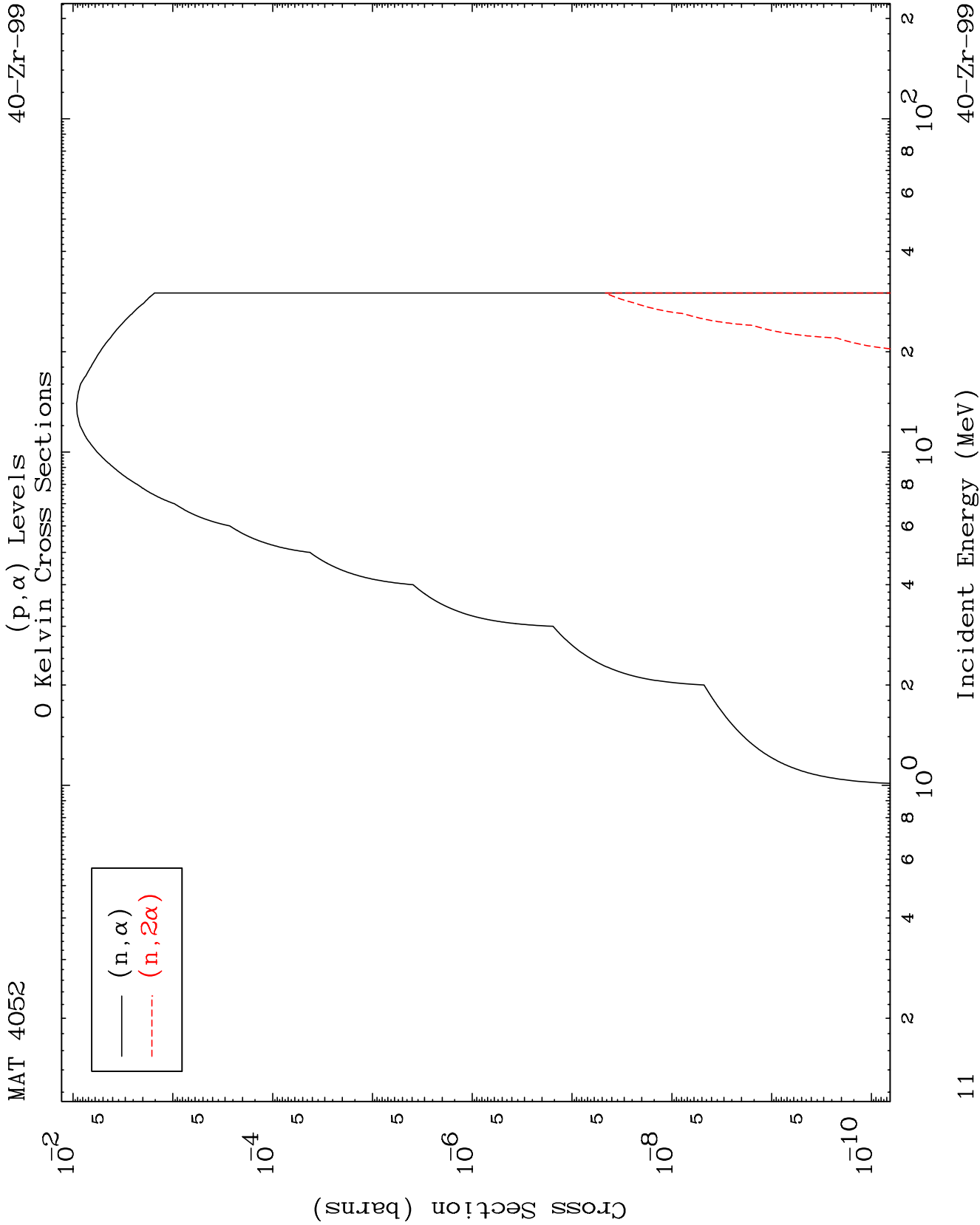


MAT 4052

40-Zr-99

(p,He3) Levels
0 Kelvin Cross Sections

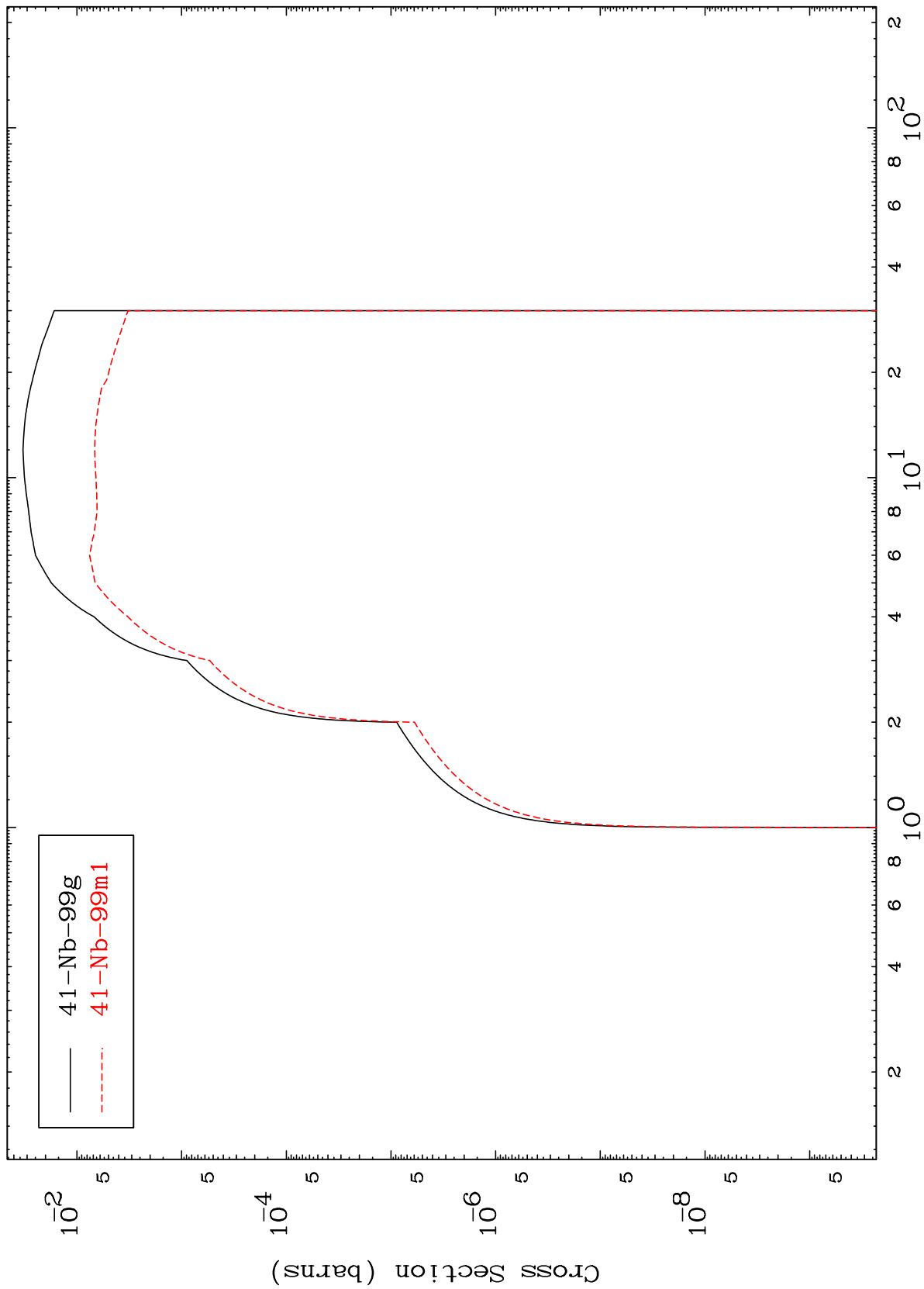




MAT 4052

40-Zr-99

Radionuclide Production Cross Section



12

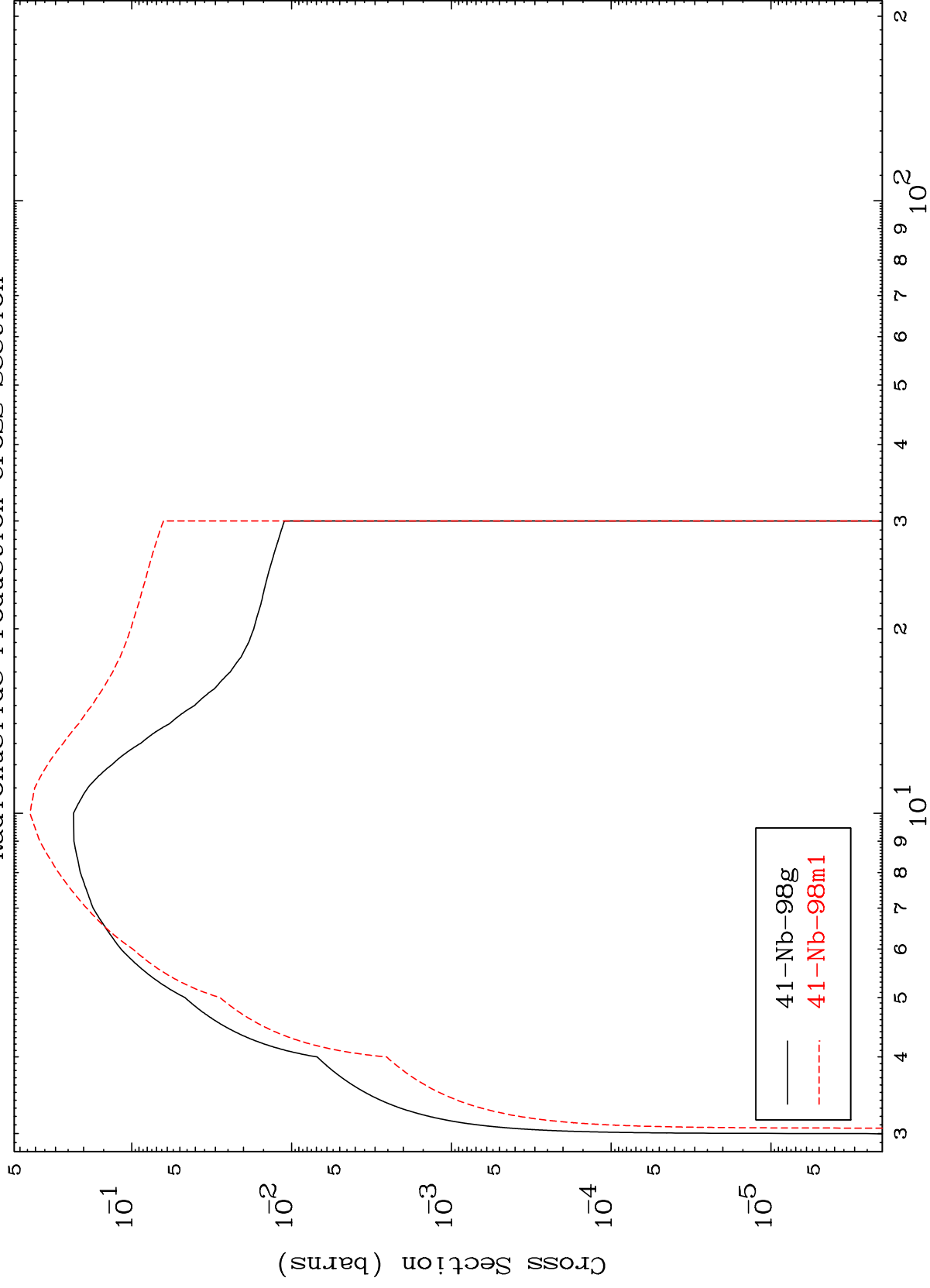
Incident Energy (MeV)

40-Zr-99

MAT 4052

40-Zr-99

(n,2n)
Radionuclide Production Cross Section



40-Zr-99

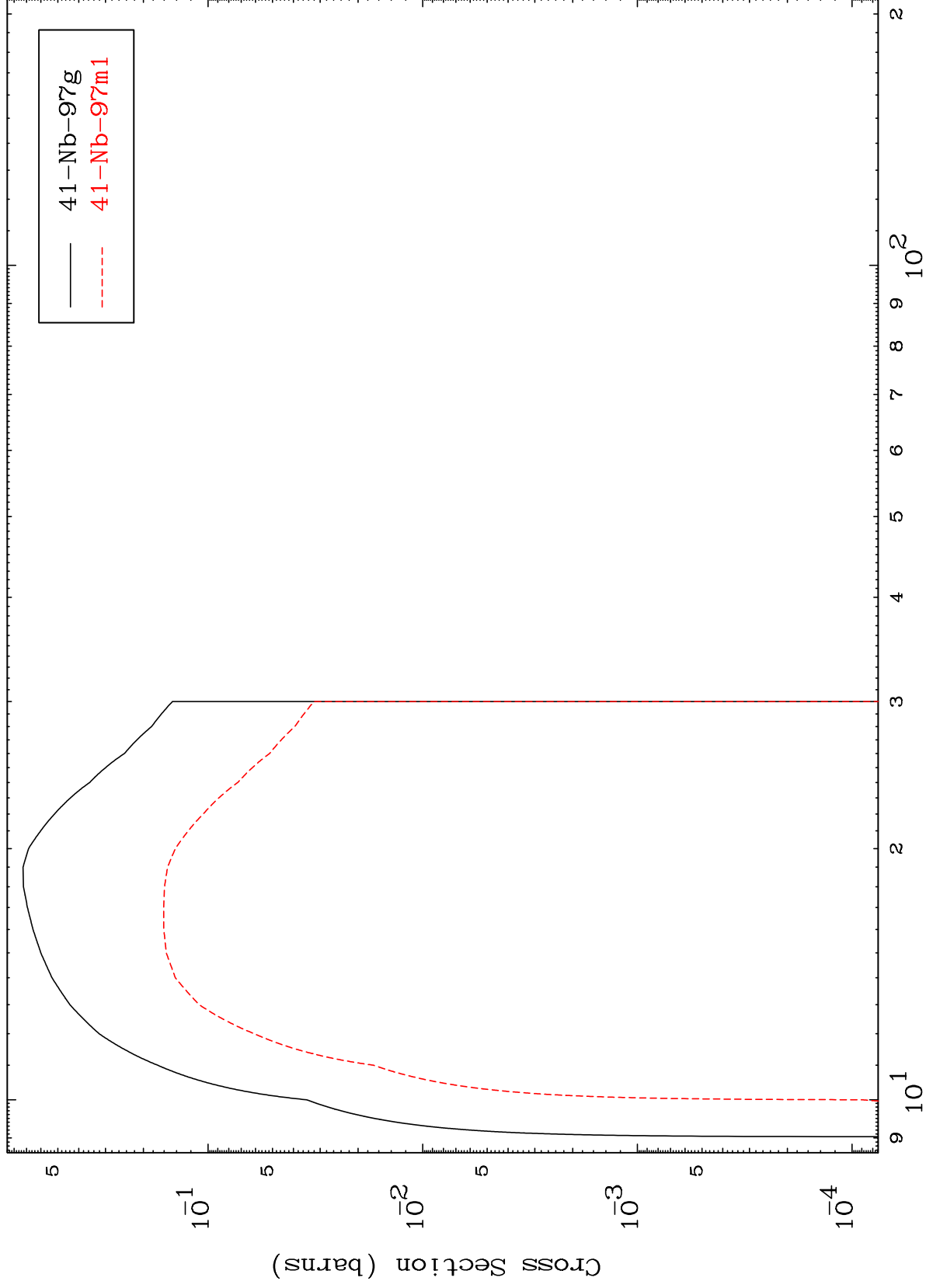
Incident Energy (MeV)

13

MAT 4052

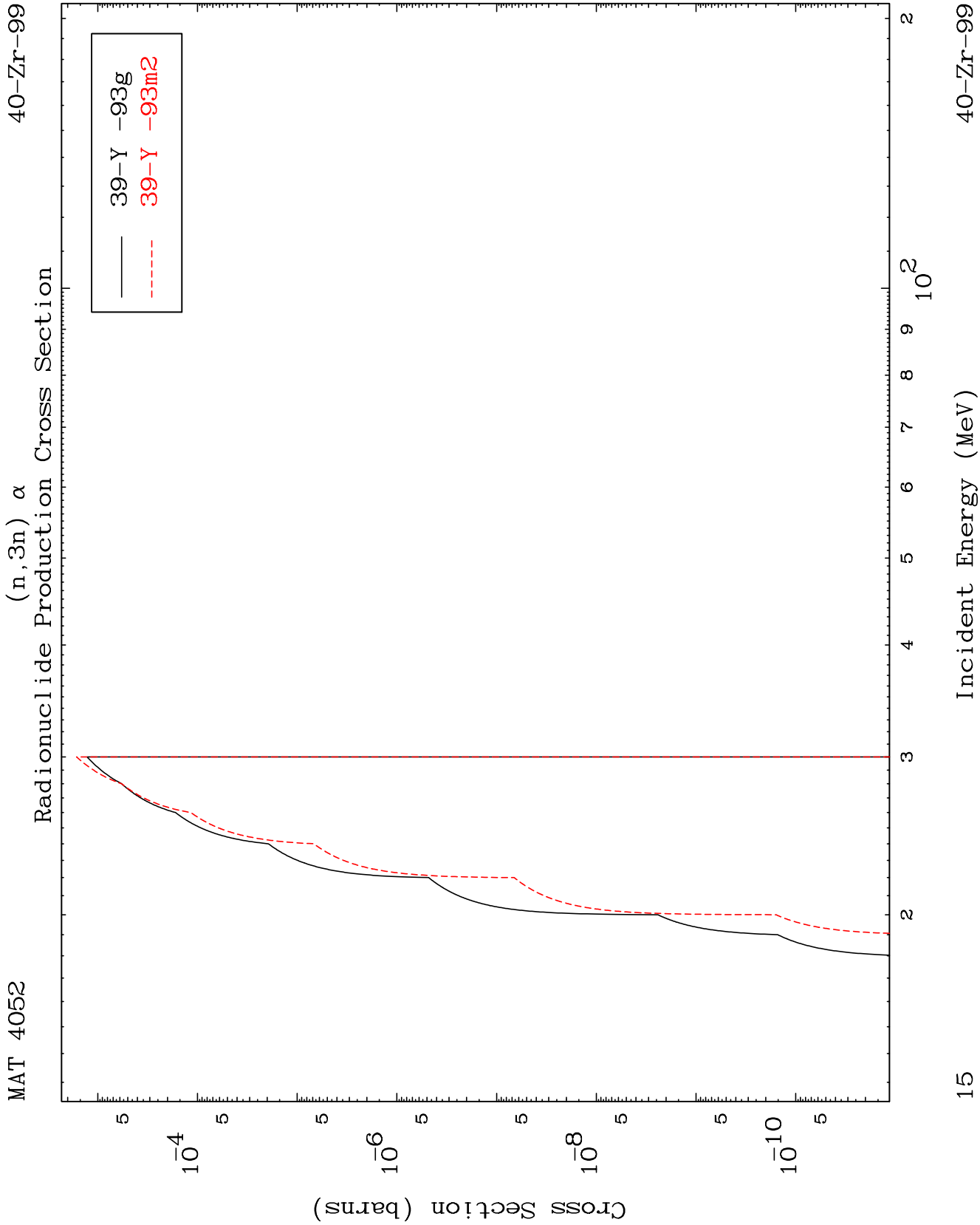
40-Zr-99

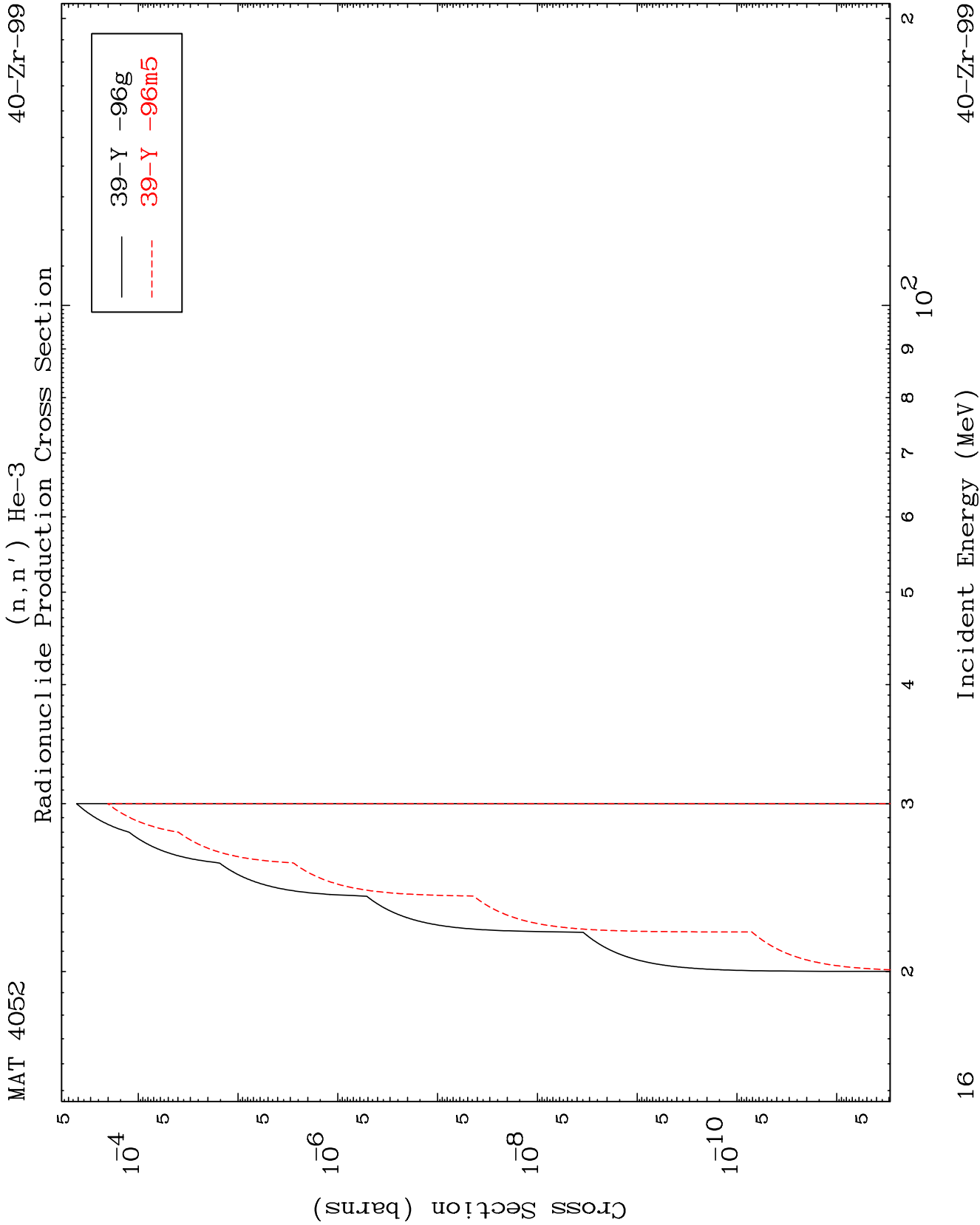
(n,3n)
Radionuclide Production Cross Section

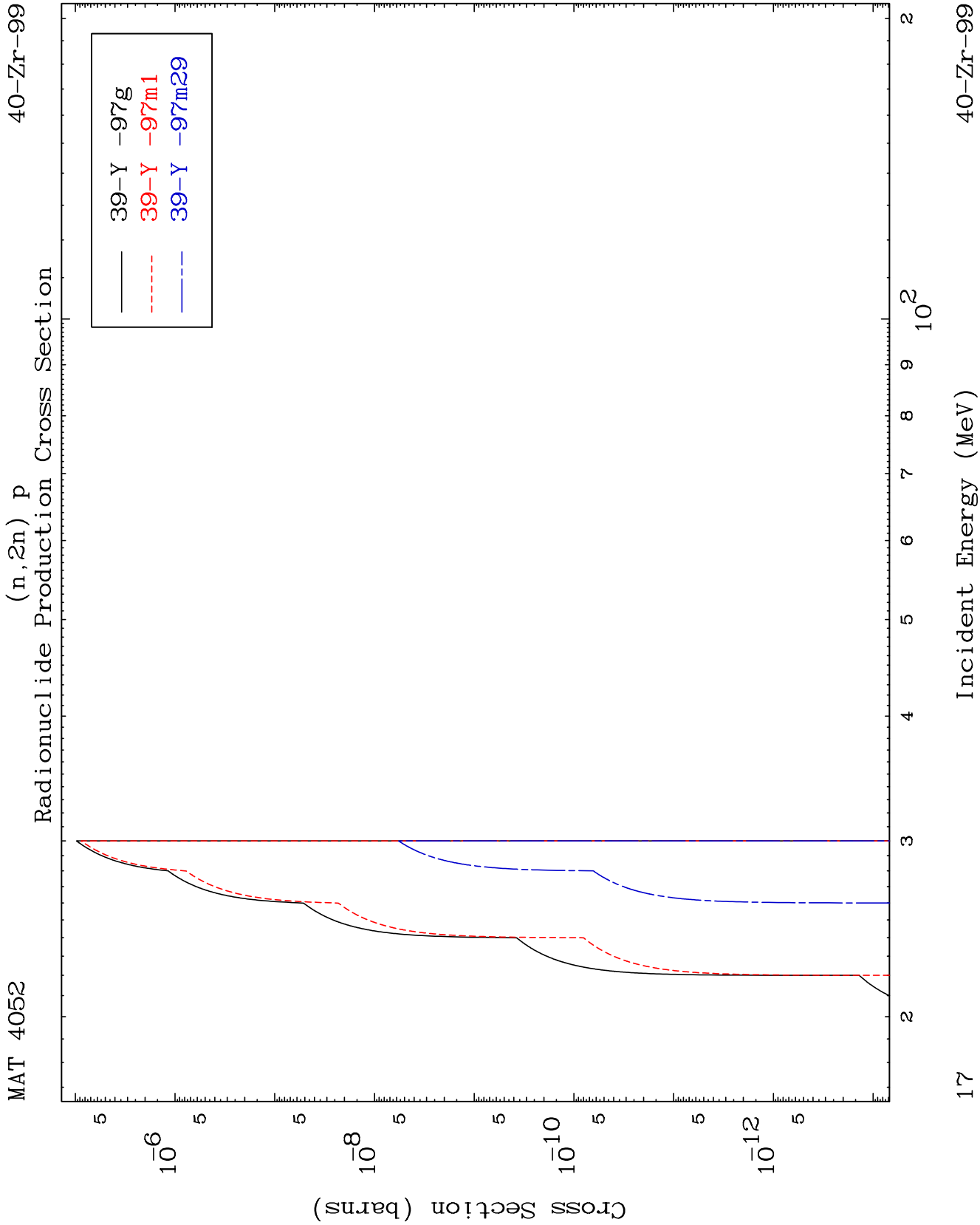


40-Zr-99

Incident Energy (MeV)



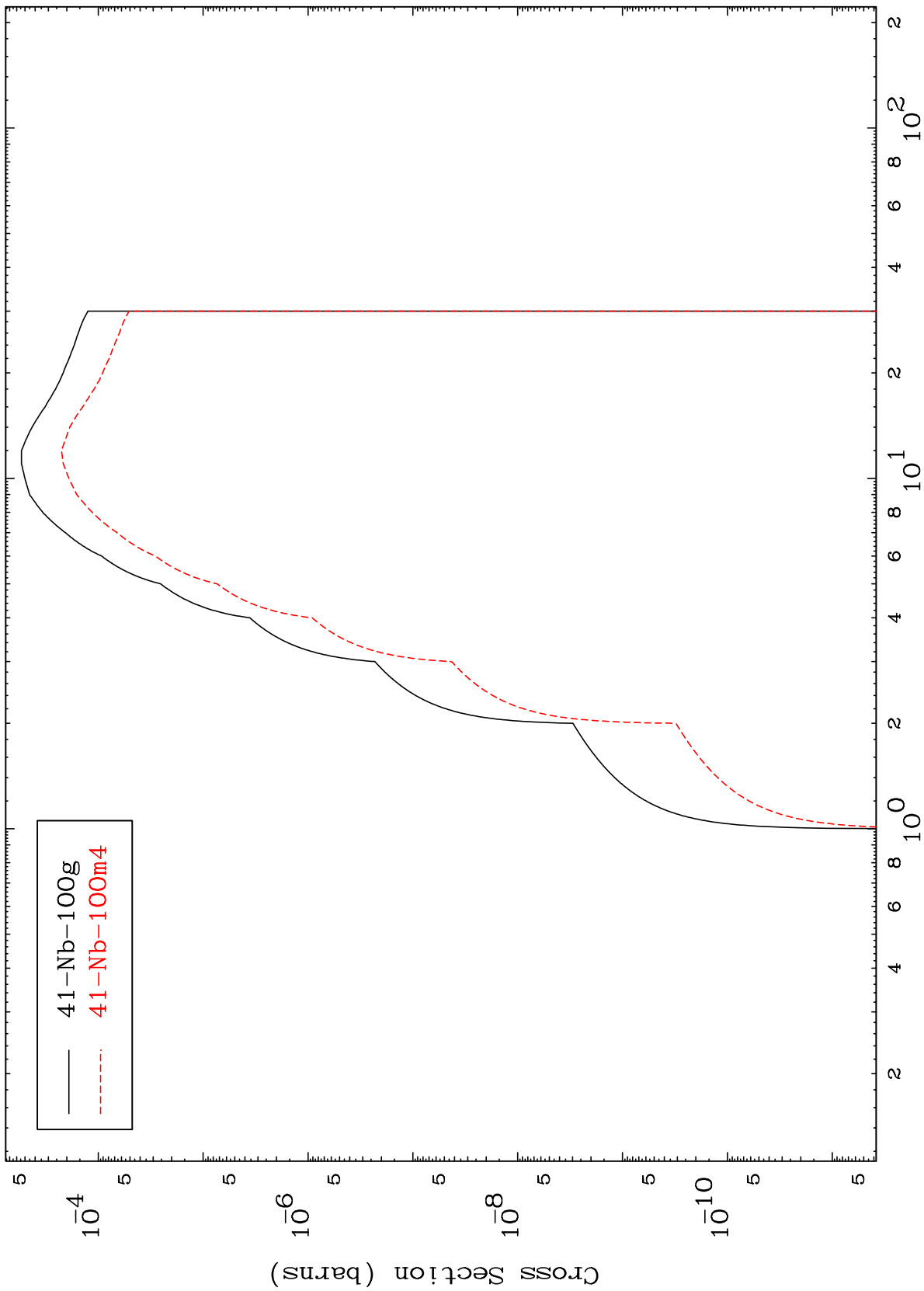




MAT 4052

40-Zr-99

Radionuclide Production Cross Section
(n, γ)



18

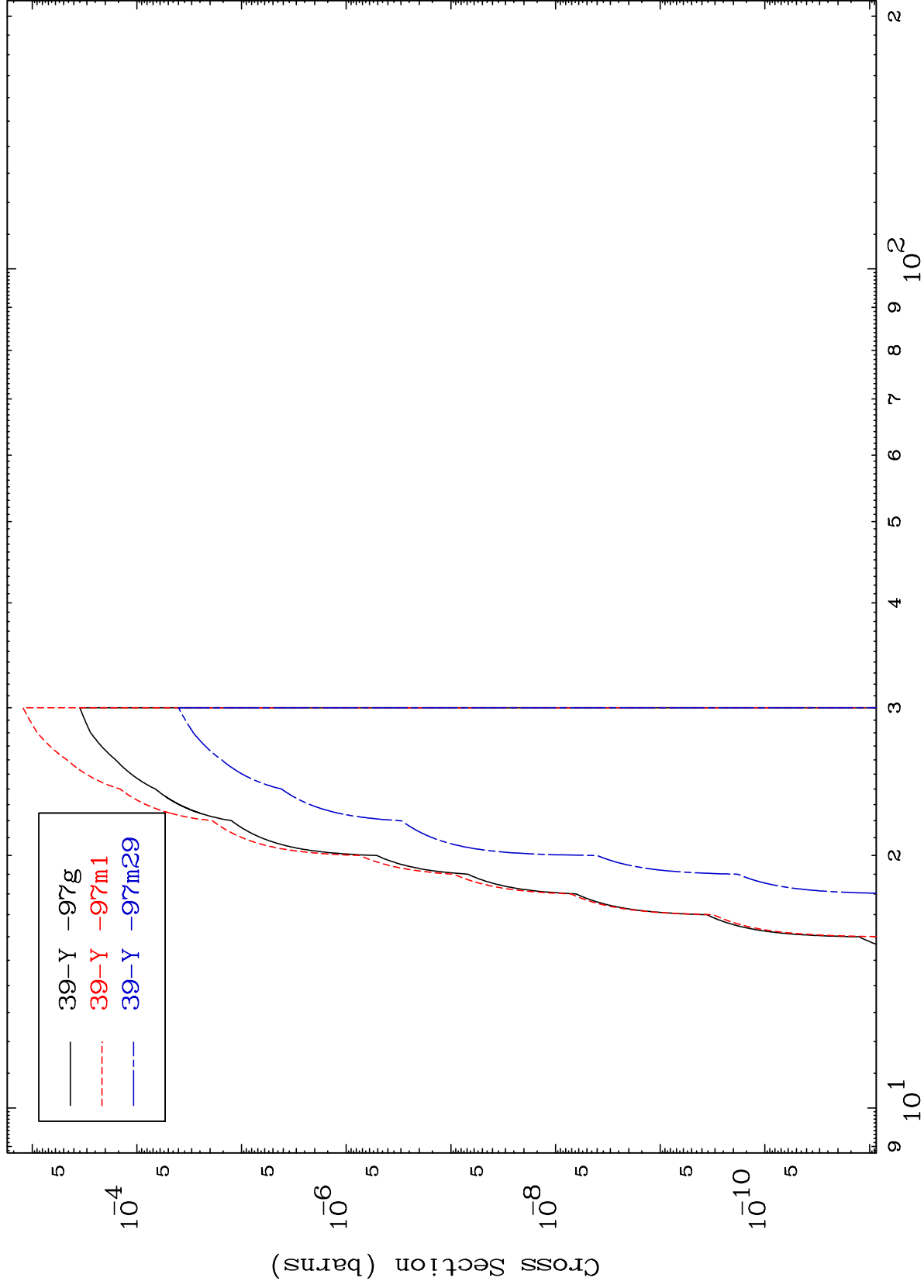
Incident Energy (MeV)

40-Zr-99

MAT 4052

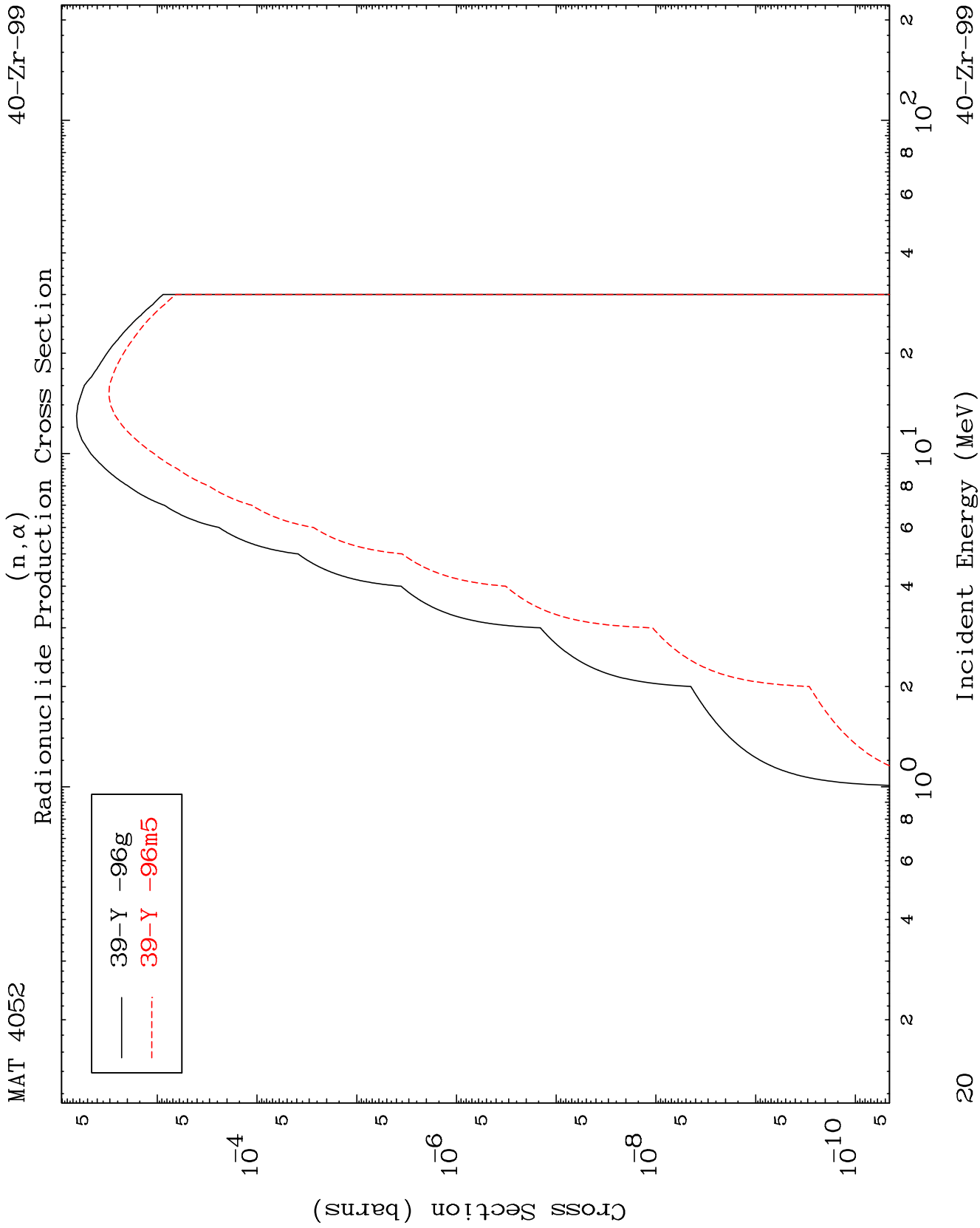
40-Zr-99

Radionuclide Production Cross Section
(n,He-3)



Incident Energy (MeV)

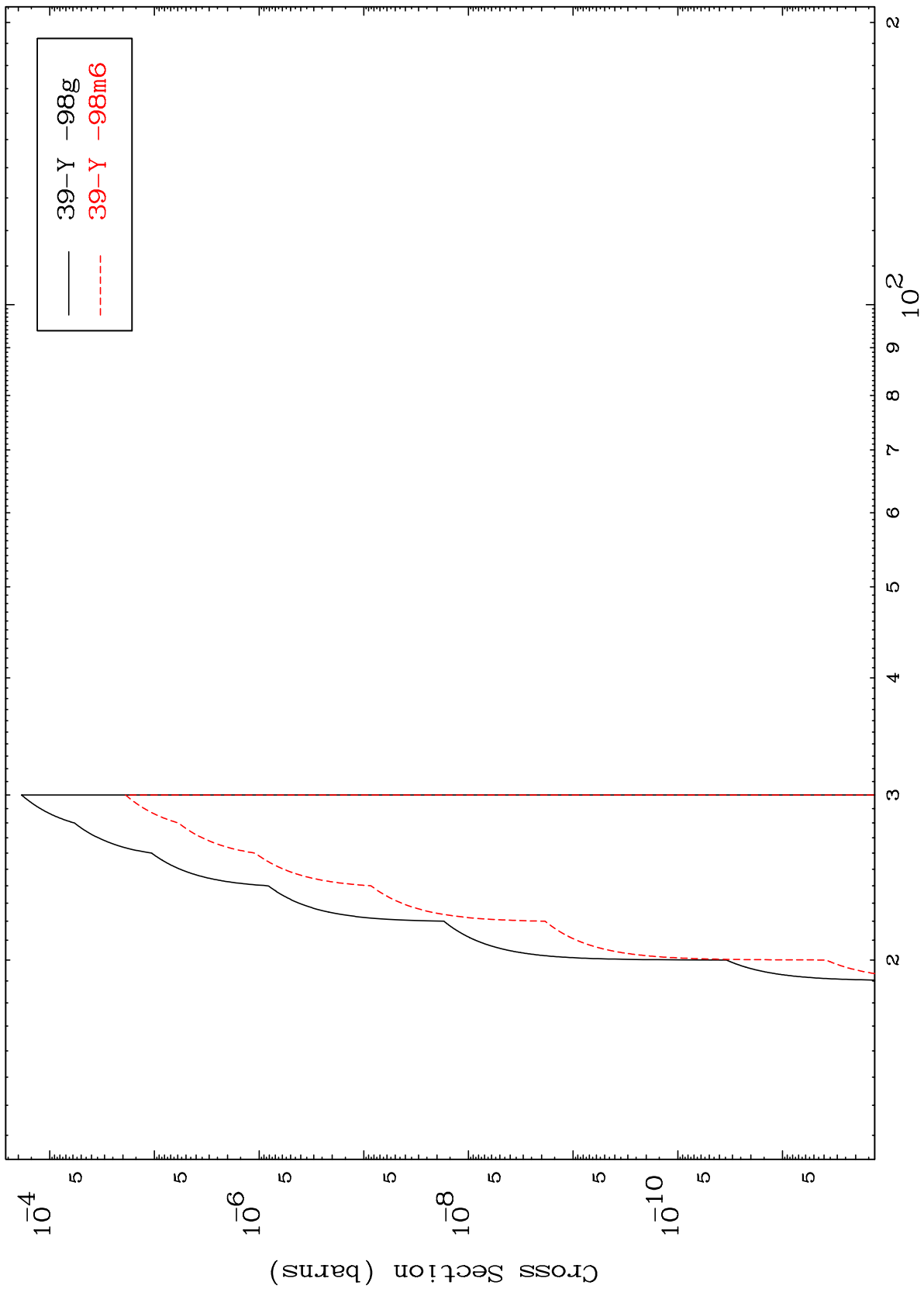
40-Zr-99



MAT 4052

40-Zr-99

(n,2p)
Radionuclide Production Cross Section



21

Incident Energy (MeV)

40-Zr-99

