

Program EVALPLOT
(Version 2021-1)

by

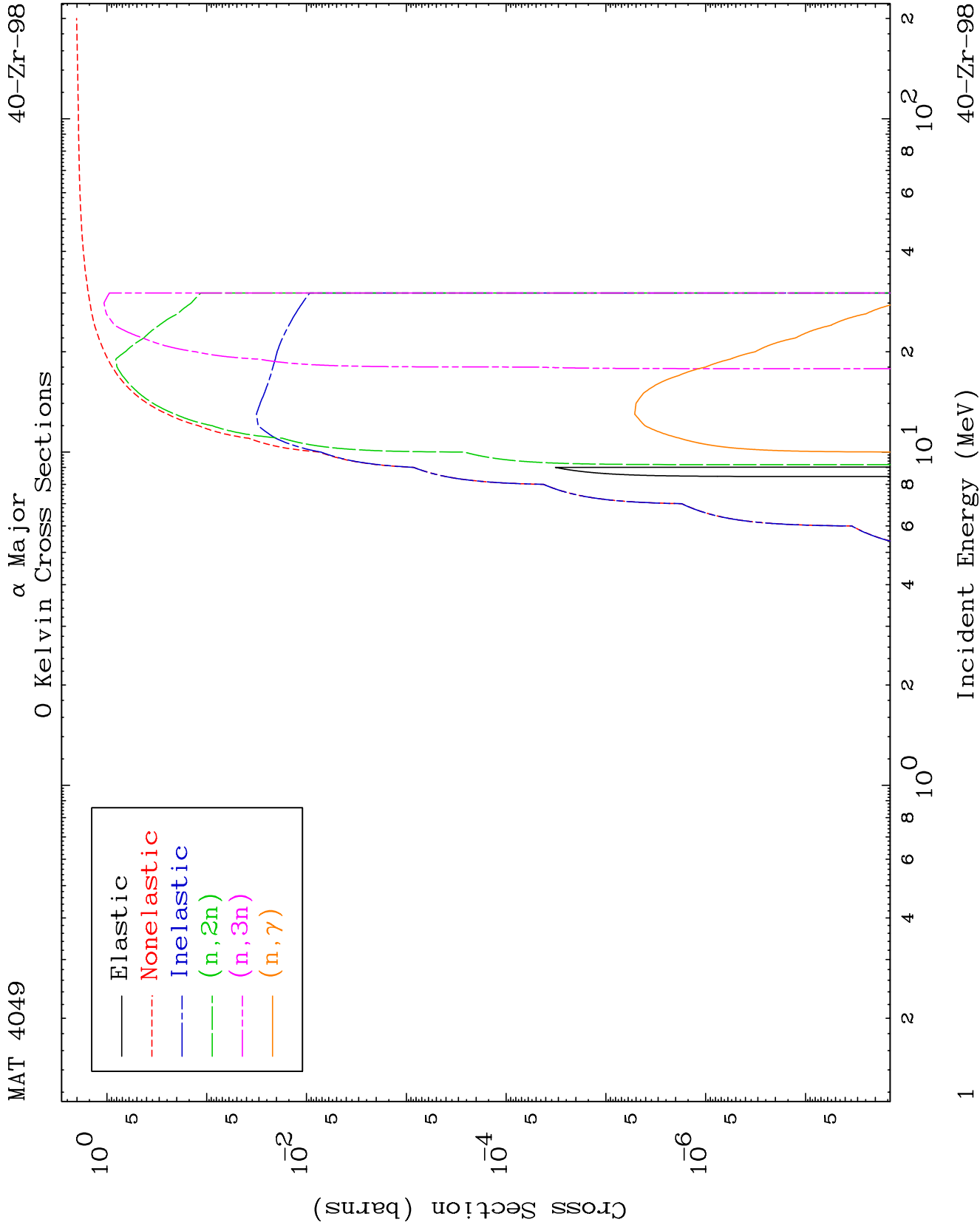
Dermott E. Cullen
(Present Contact Information)

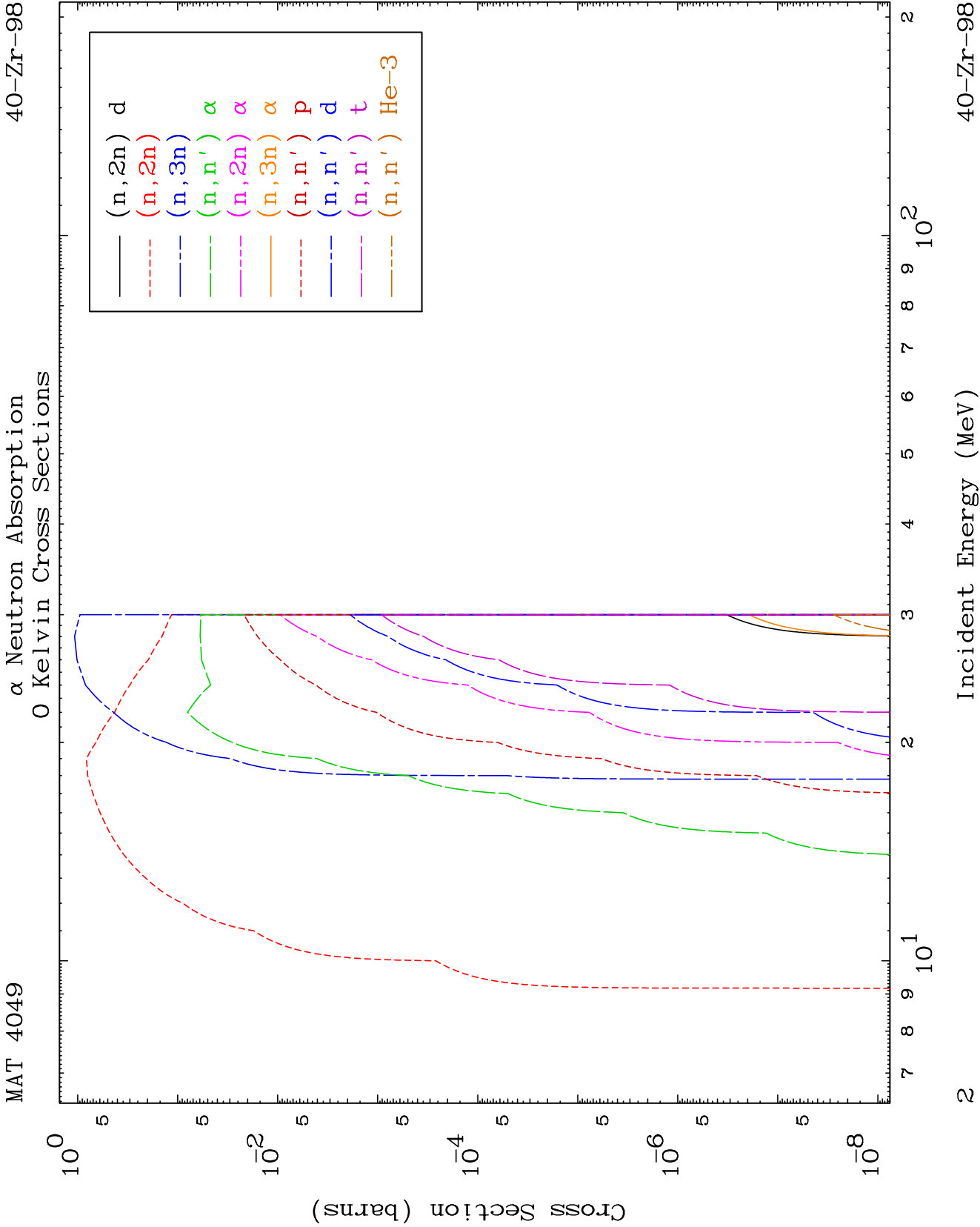
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
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Tele: 925-443-1911

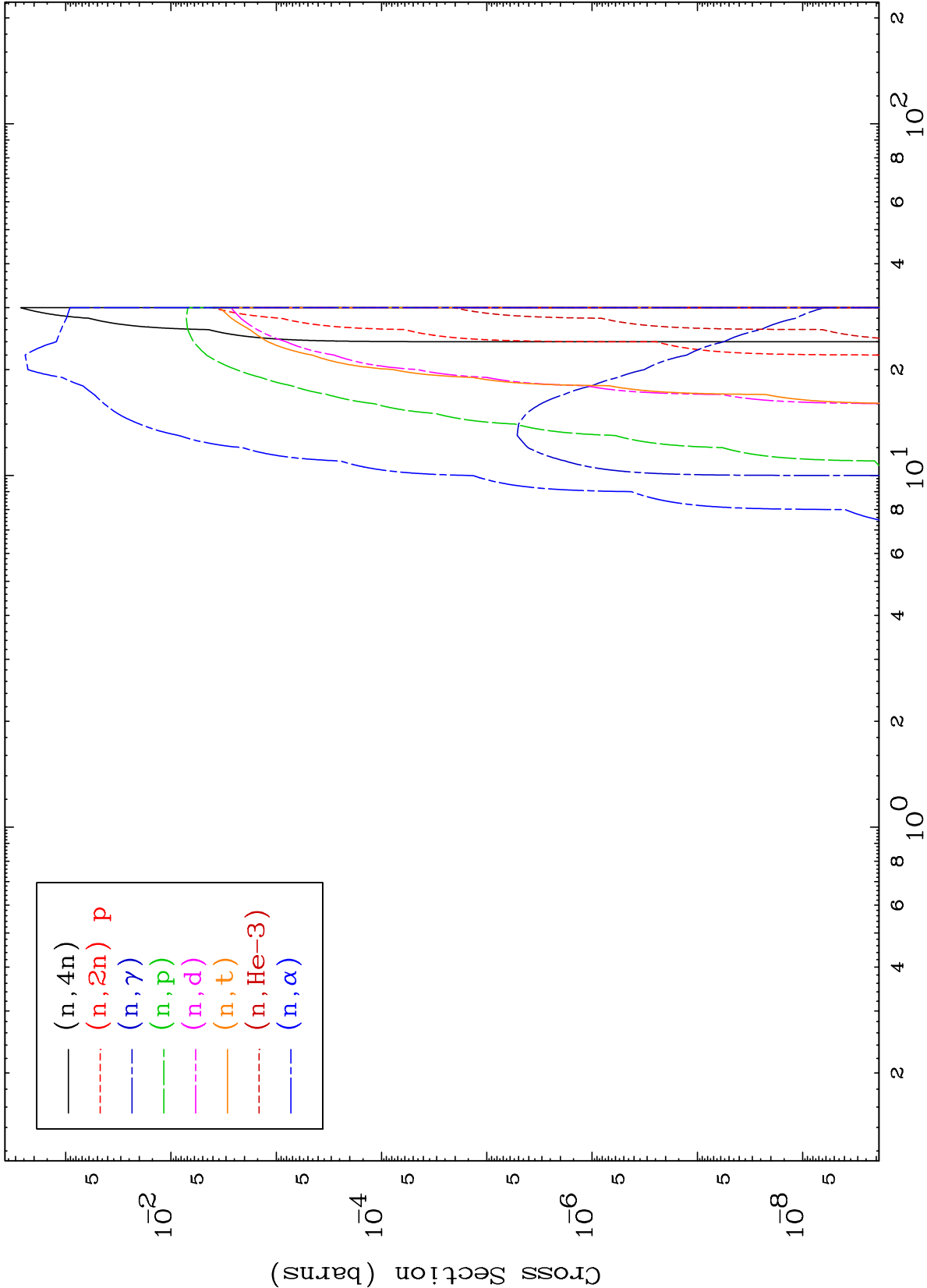
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





0 Kelvin Cross Sections



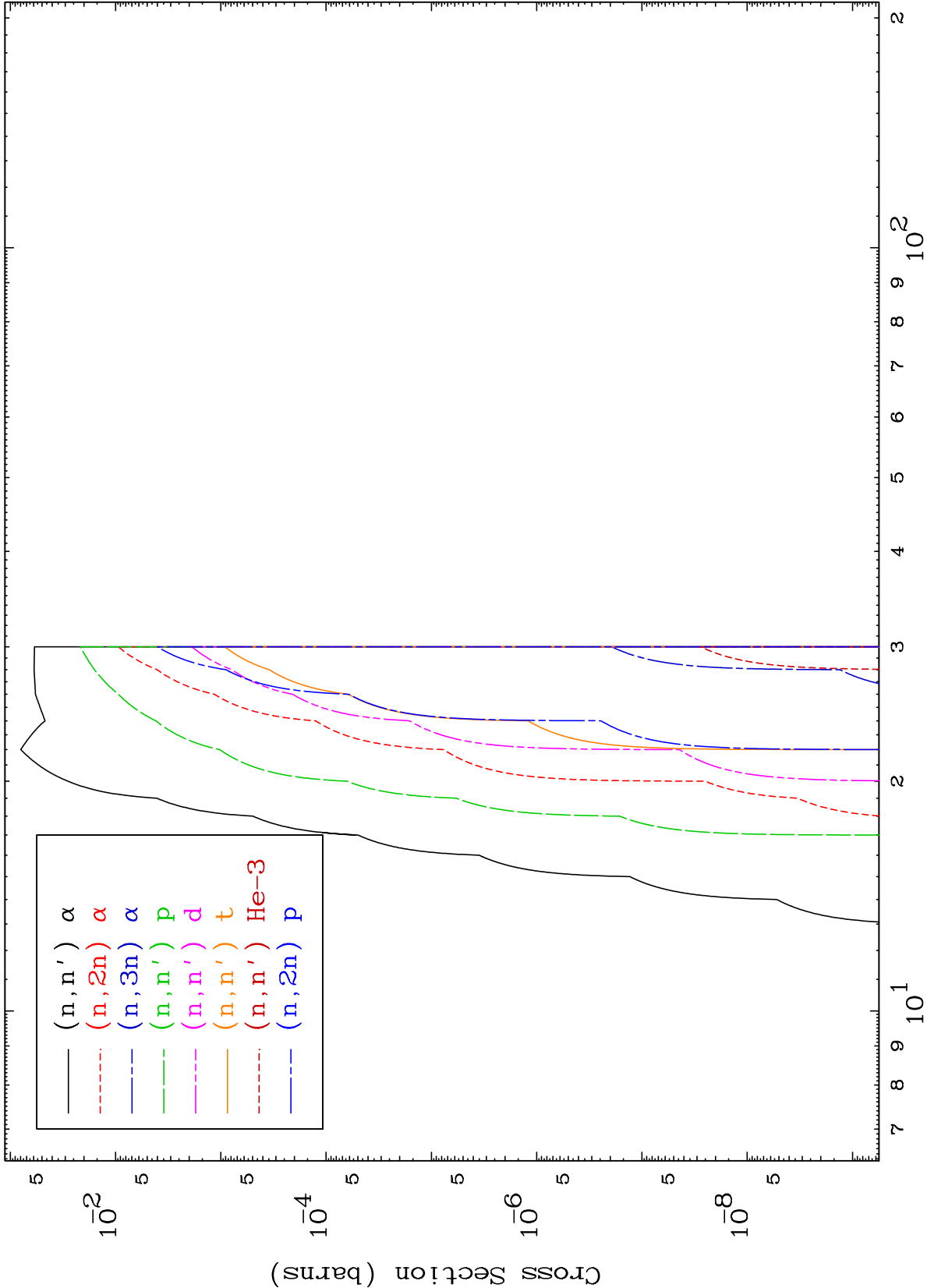
Incident Energy (MeV)

MAT 4049

α Charged Particle

40-Zr-98

0 Kelvin Cross Sections



4

Incident Energy (MeV)

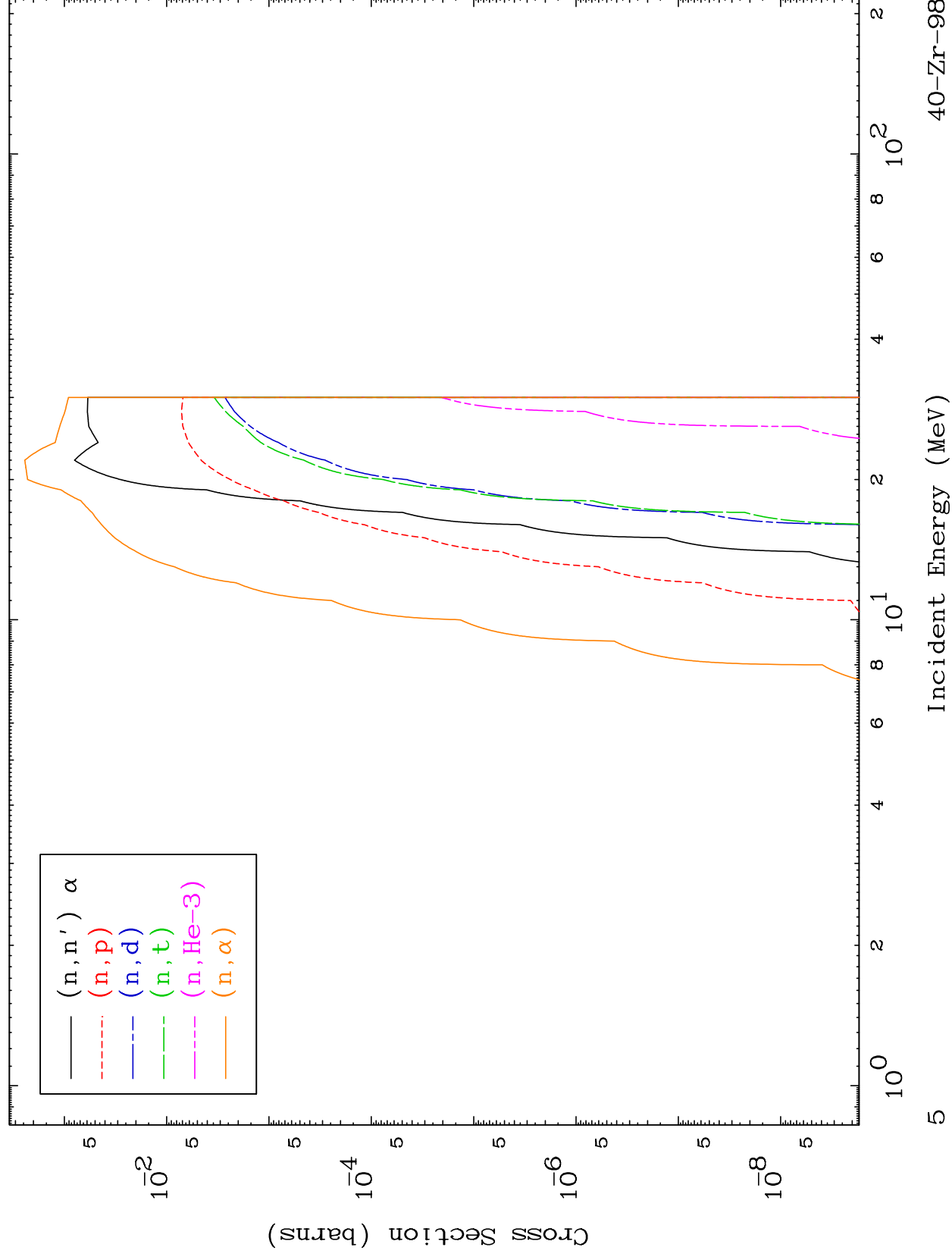
40-Zr-98

MAT 4049

 α Charged Particle

0 Kelvin Cross Sections

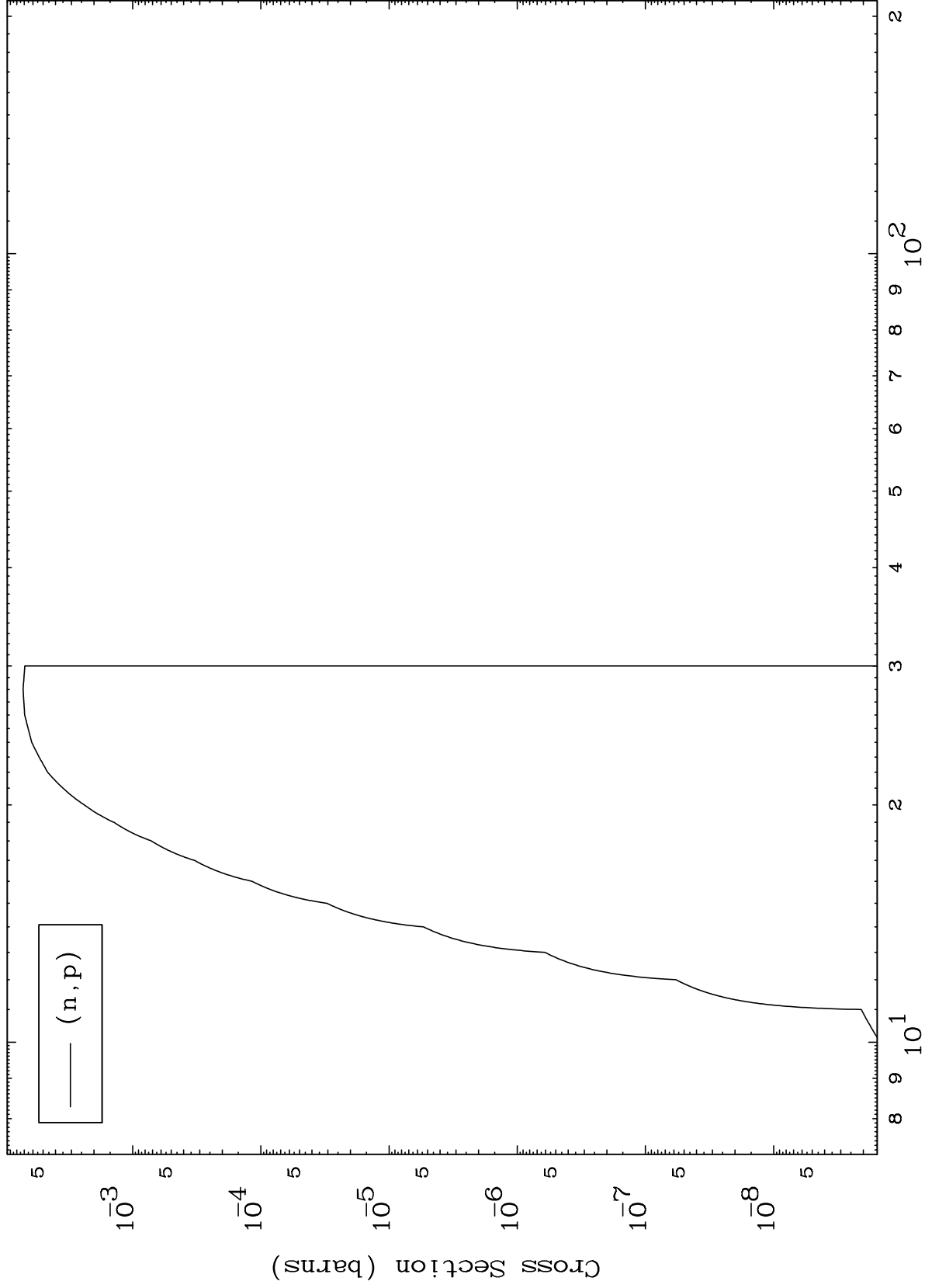
40-Zr-98



MAT 4049

40-Zr-98

(α, p) Levels
0 Kelvin Cross Sections



40-Zr-98

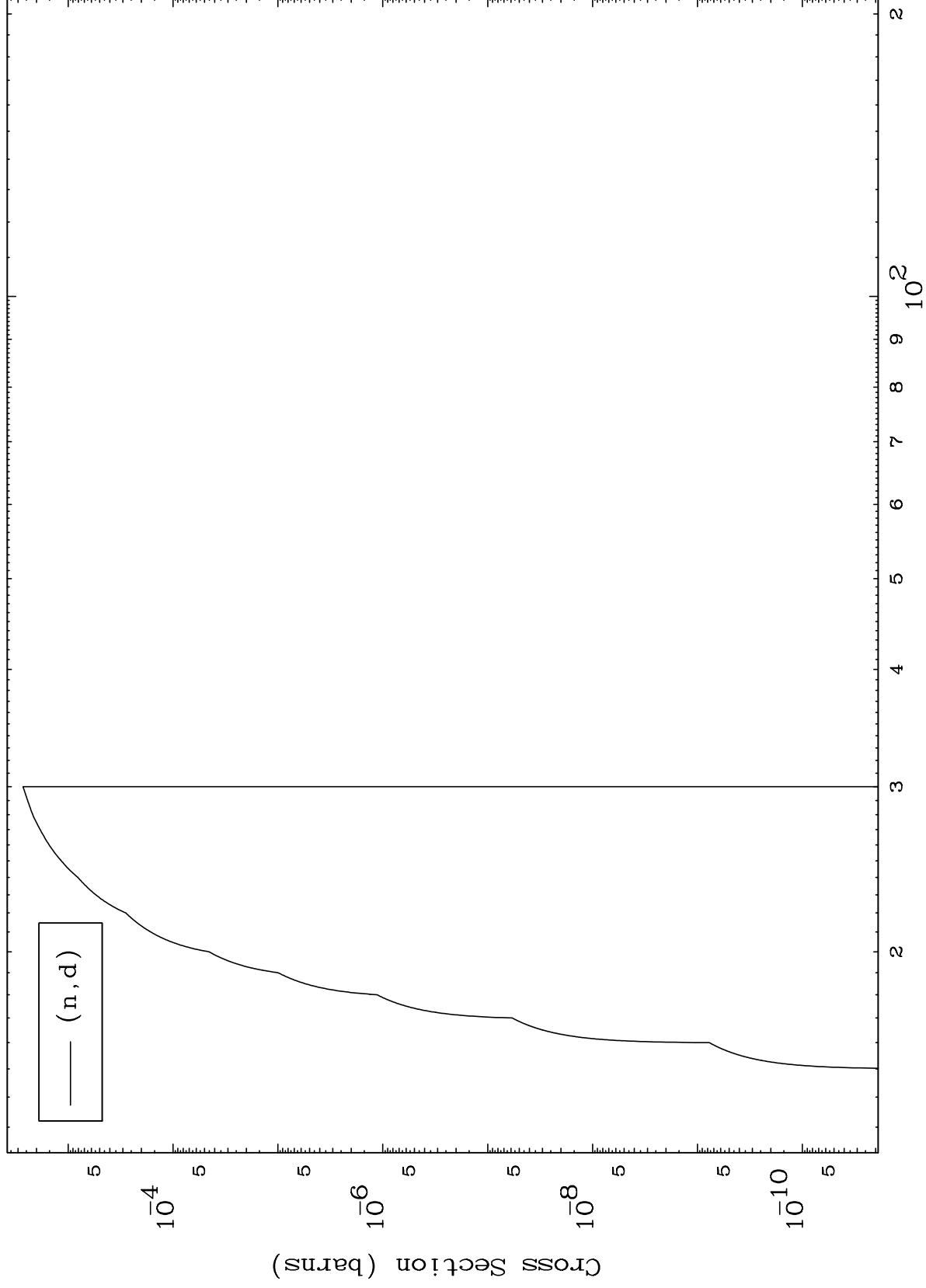
Incident Energy (MeV)

6

MAT 4049

40-Zr-98

(α, d) Levels
0 Kelvin Cross Sections

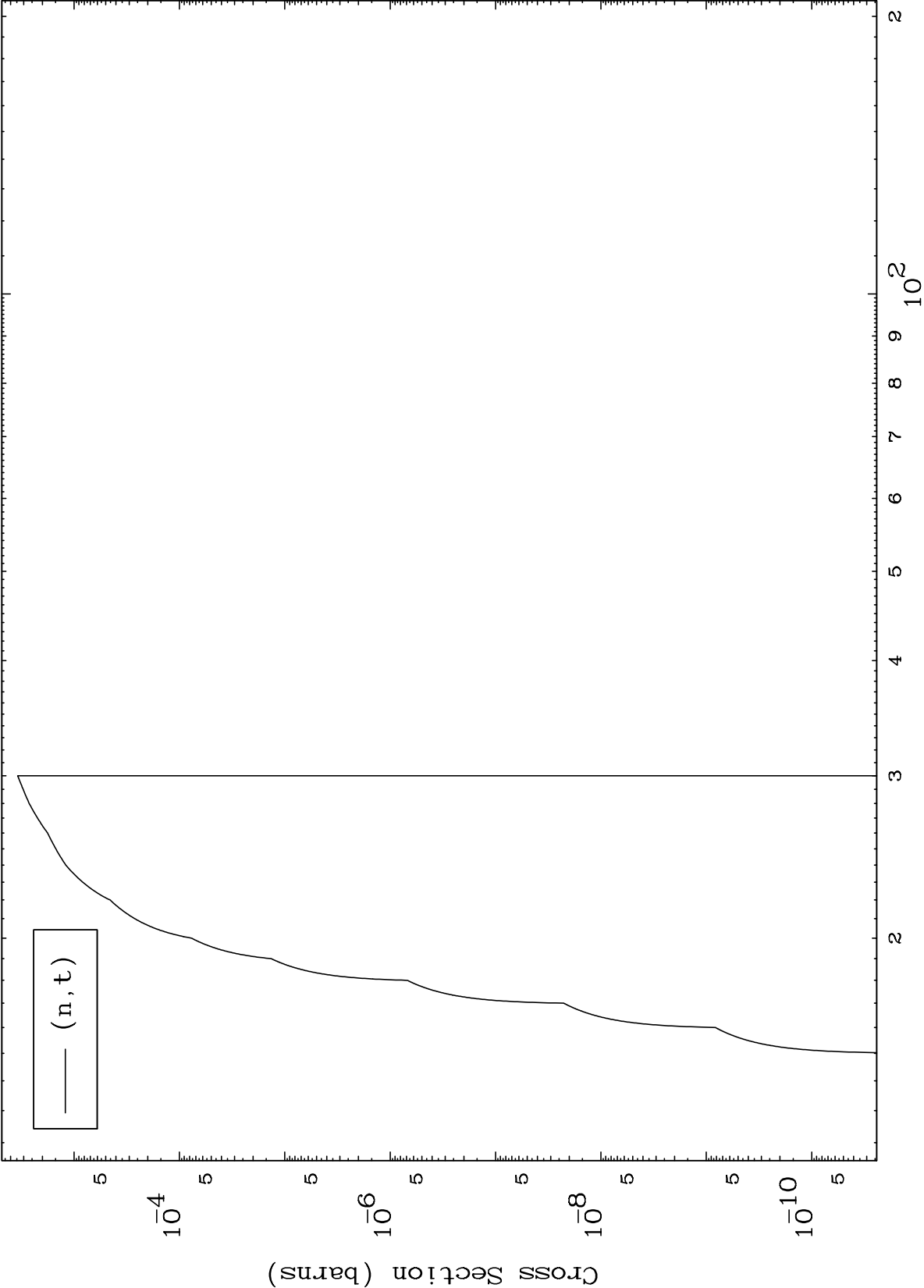


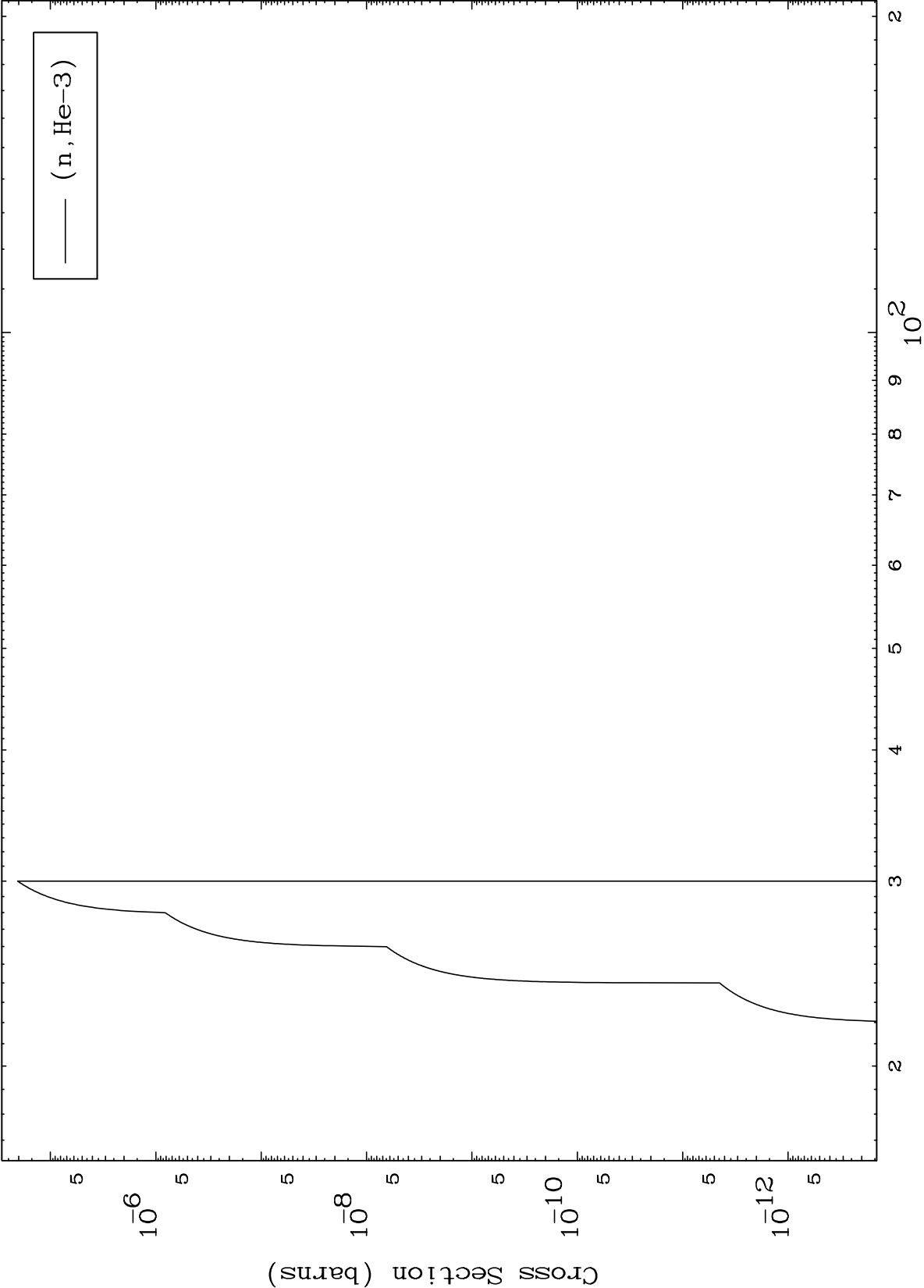
40-Zr-98

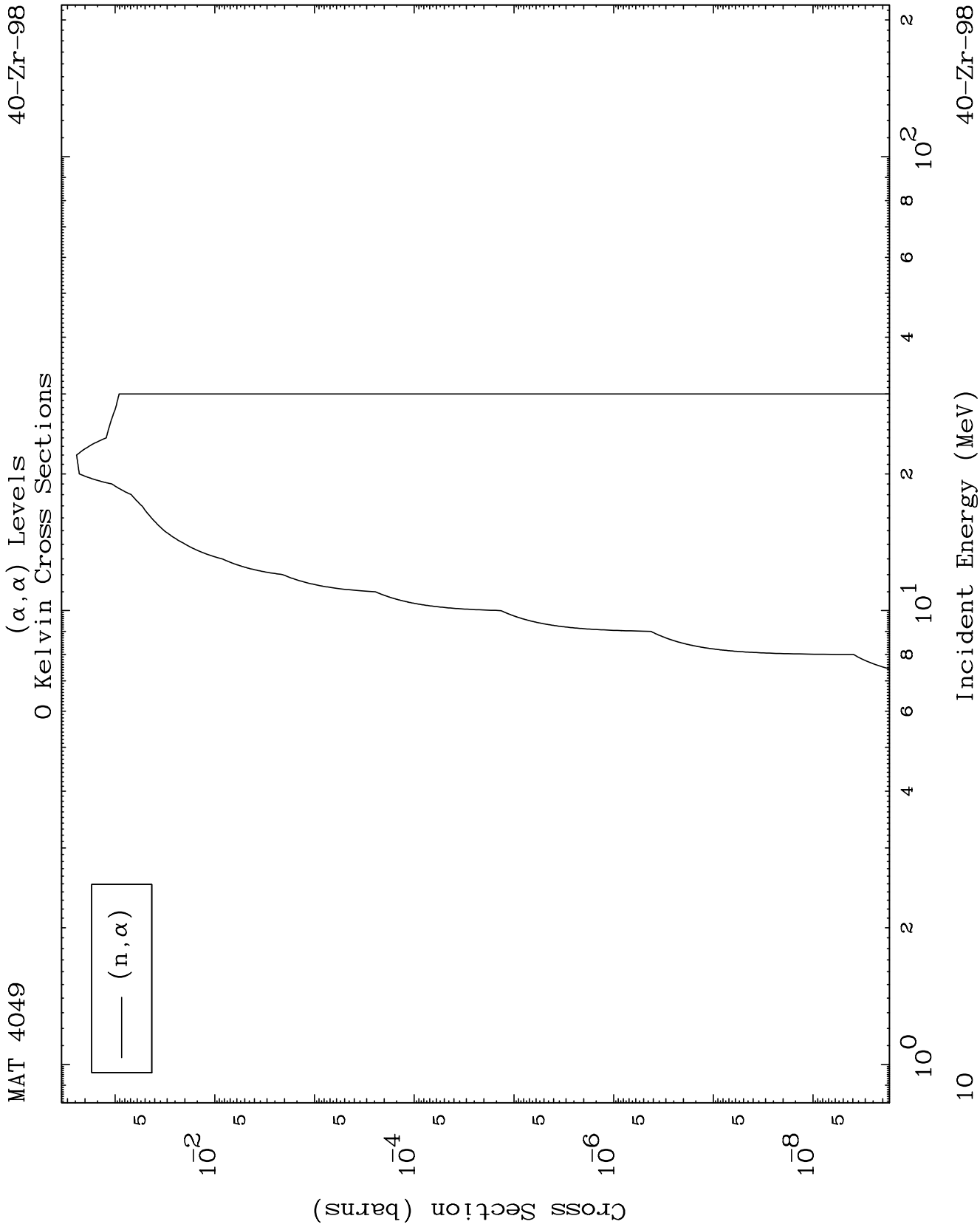
Incident Energy (MeV)

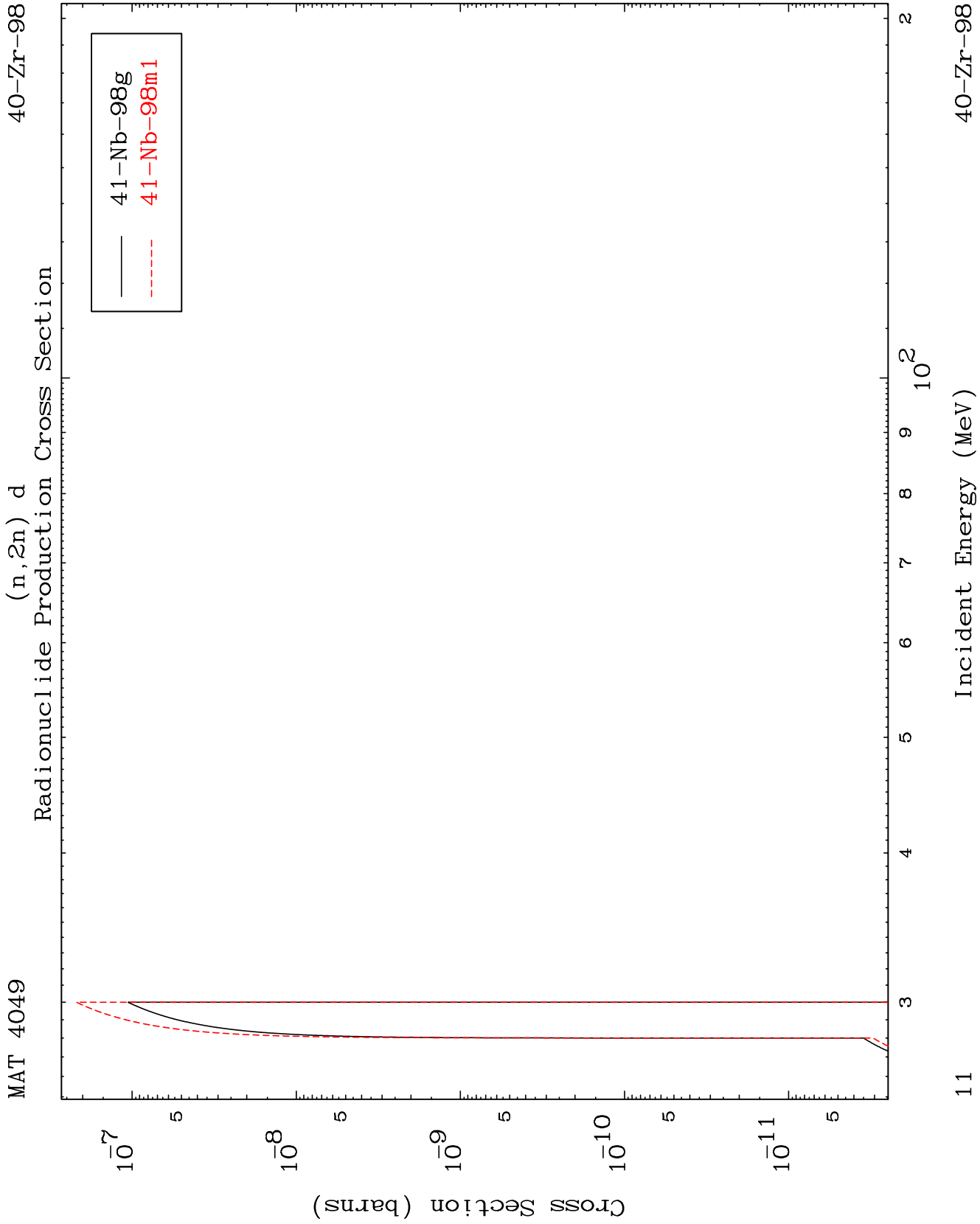
7

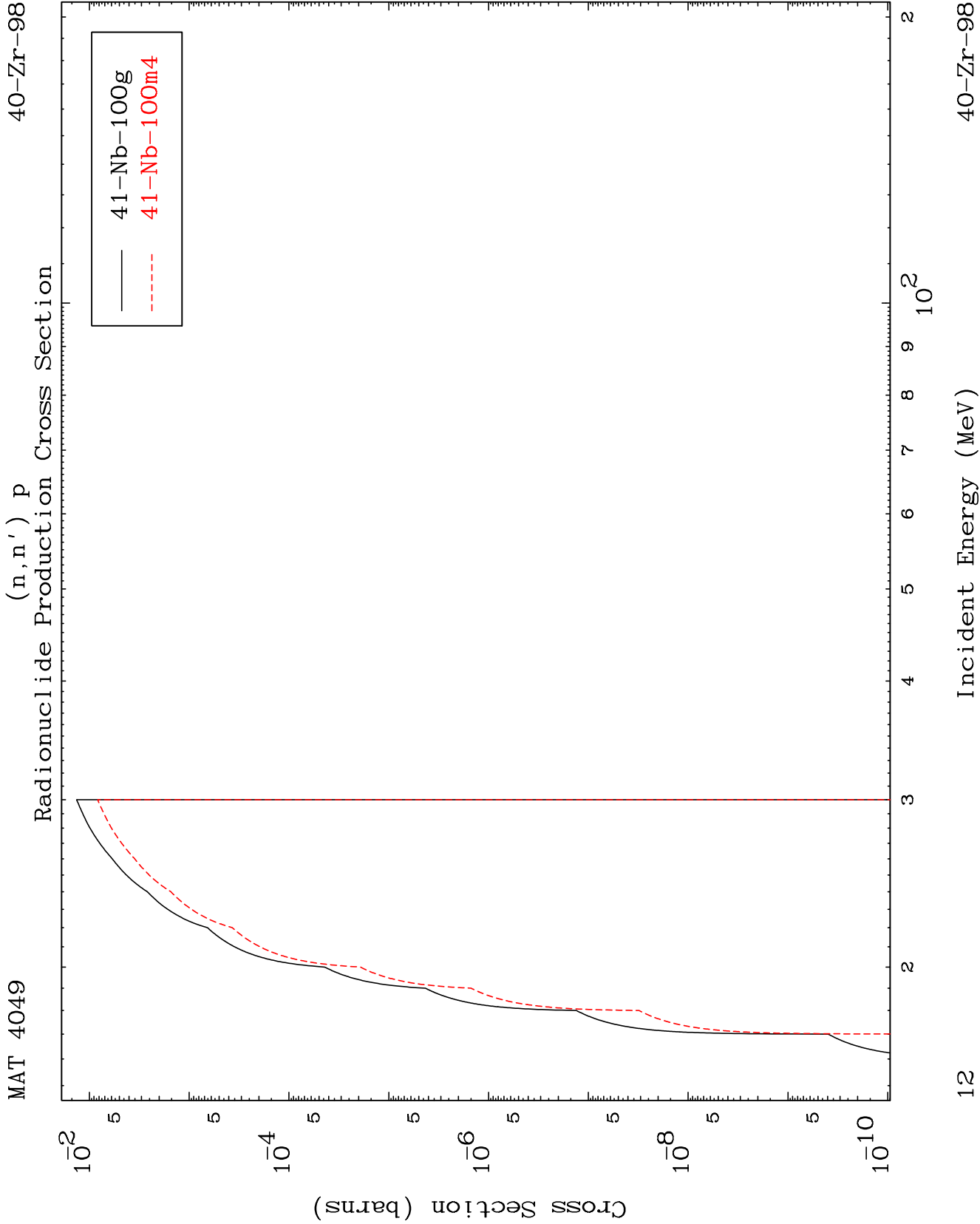
0 Kelvin Cross Sections







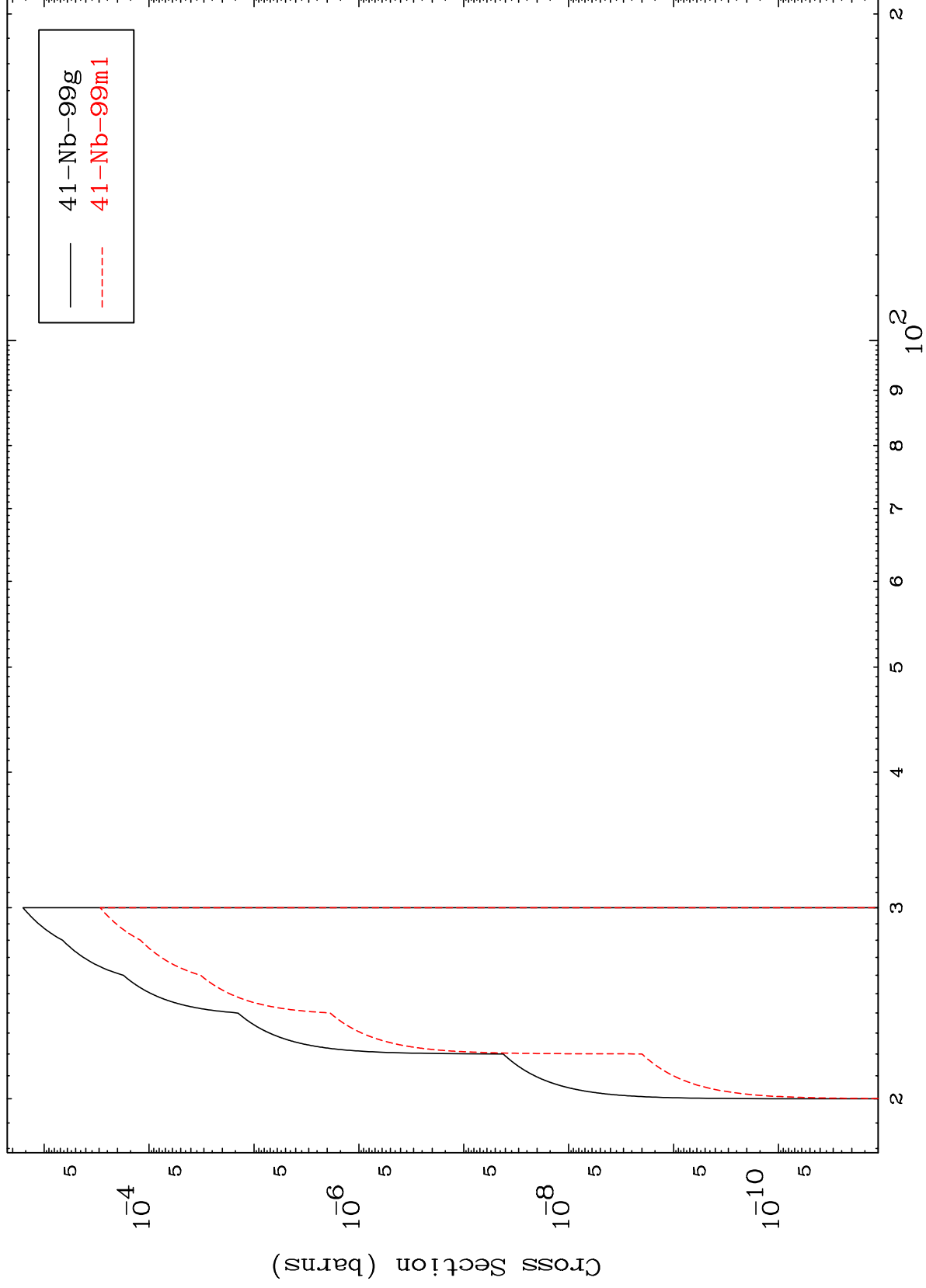




MAT 4049

40-Zr-98

(n,n') d
Radionuclide Production Cross Section



13

Incident Energy (MeV)

40-Zr-98

