

Program EVALPLOT
(Version 2021-1)

by

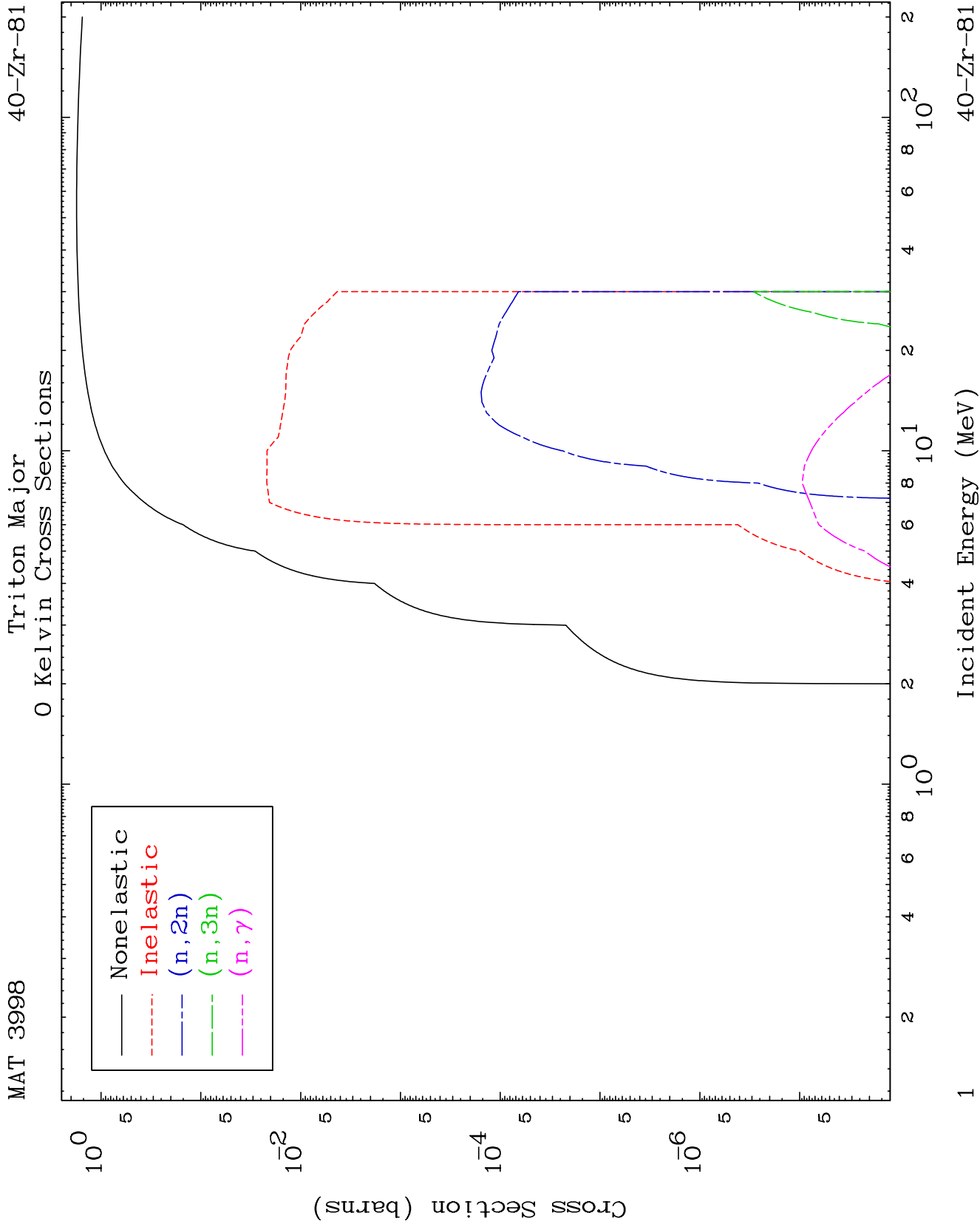
Dermott E. Cullen
(Present Contact Information)

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U.S.A.

Tele: 925-443-1911

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

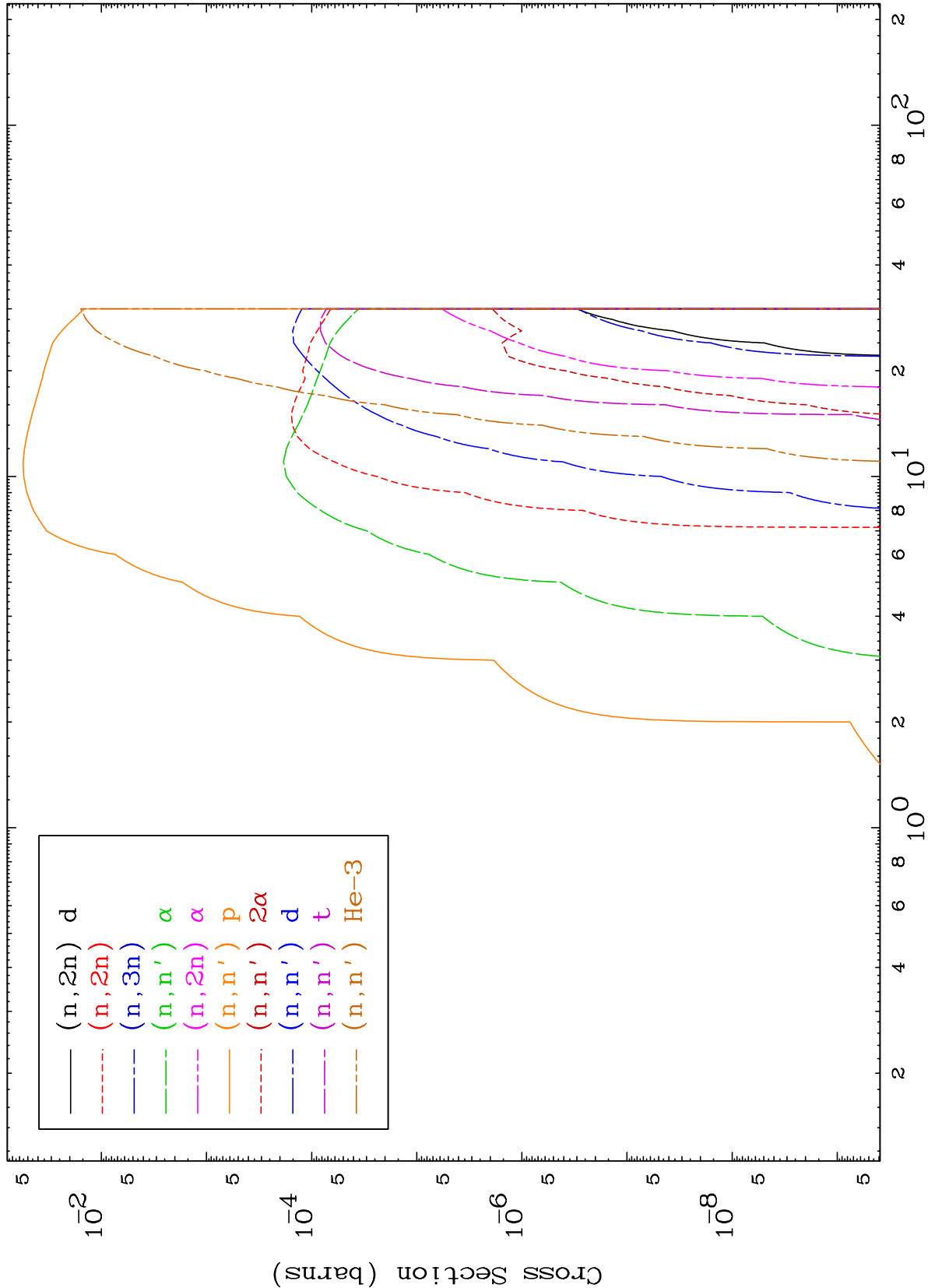
Press Mouse Button to Start

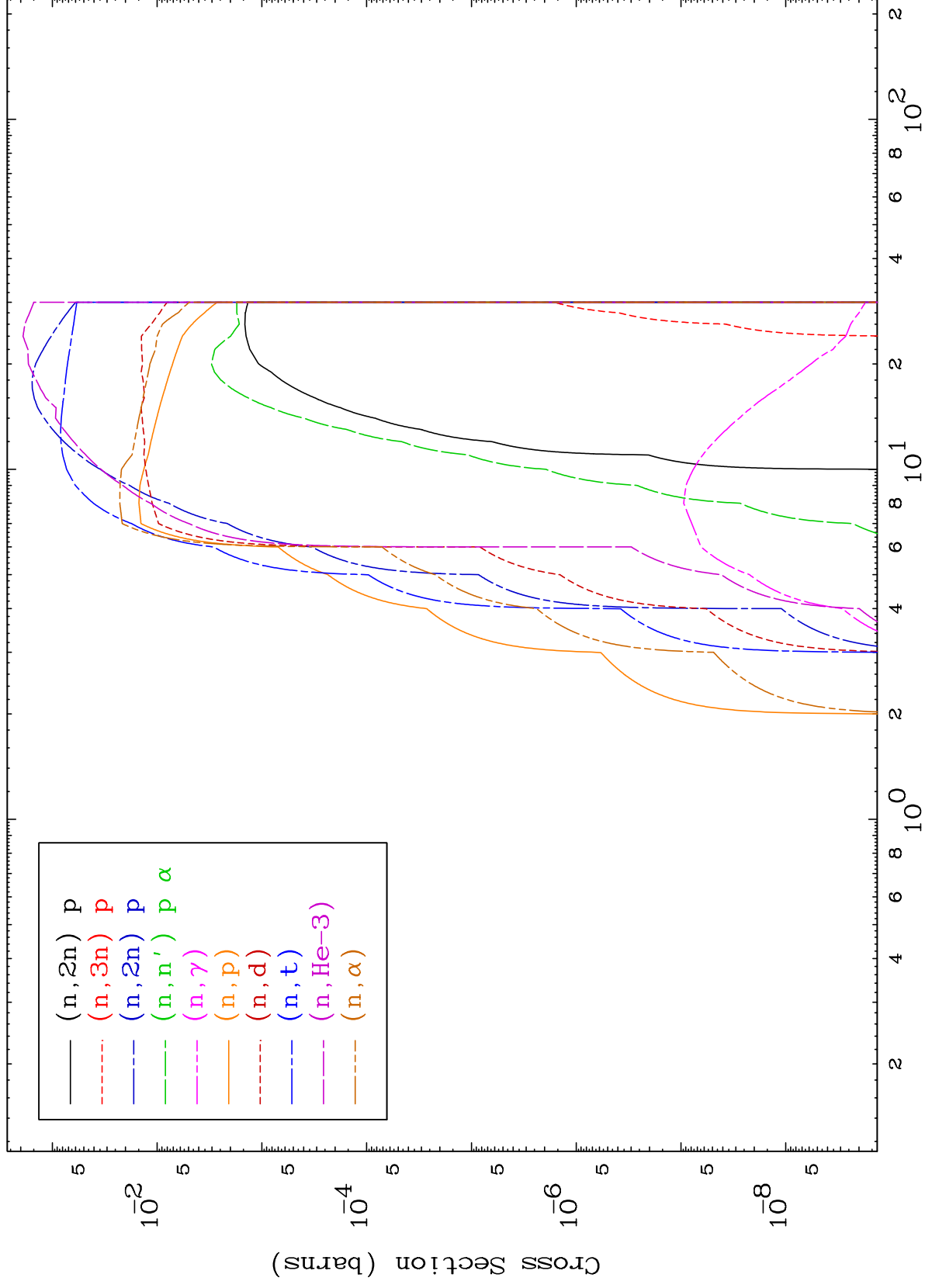


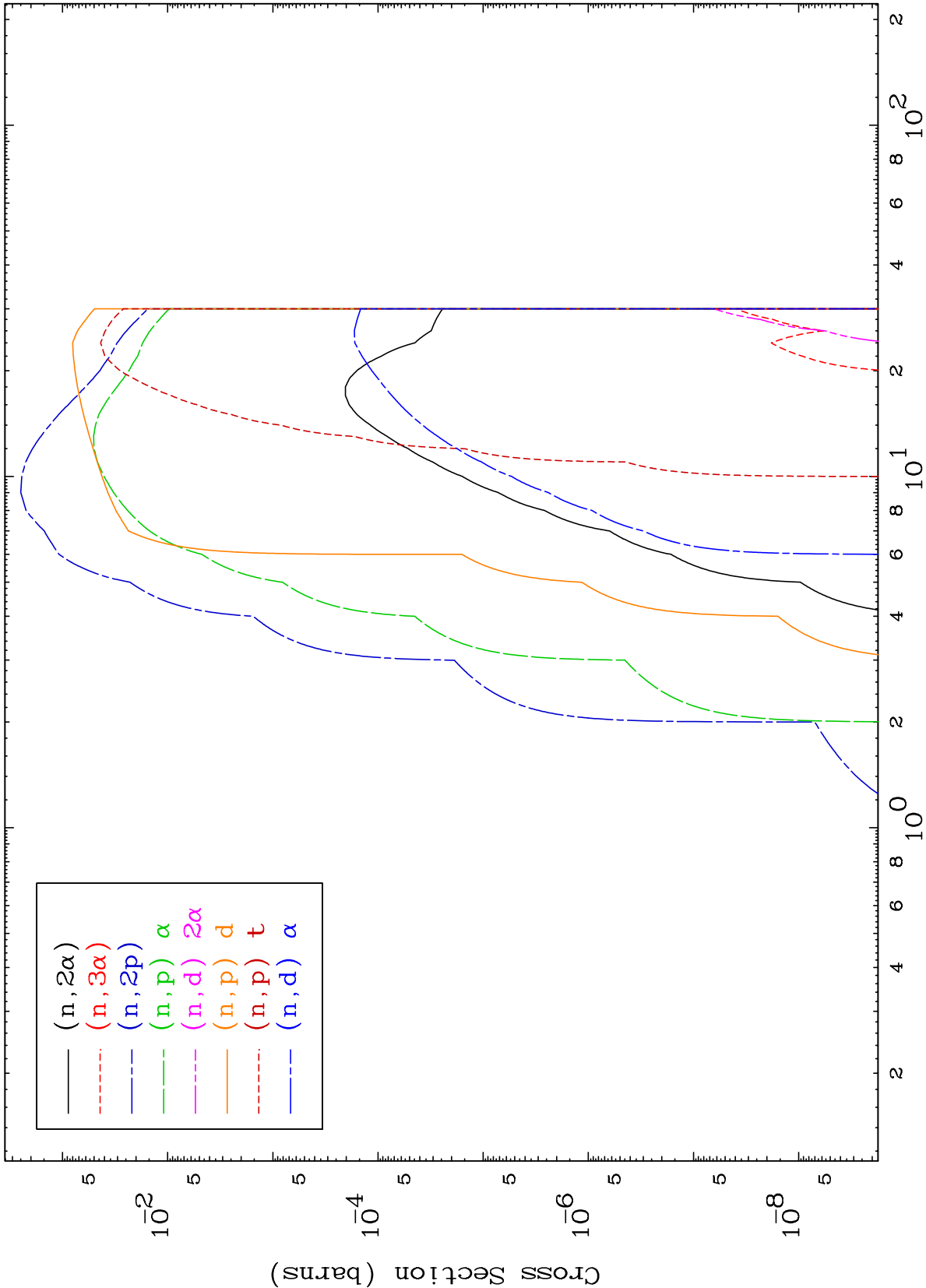
MAT 3998

Triton Neutron Absorption
0 Kelvin Cross Sections

40-Zr-81



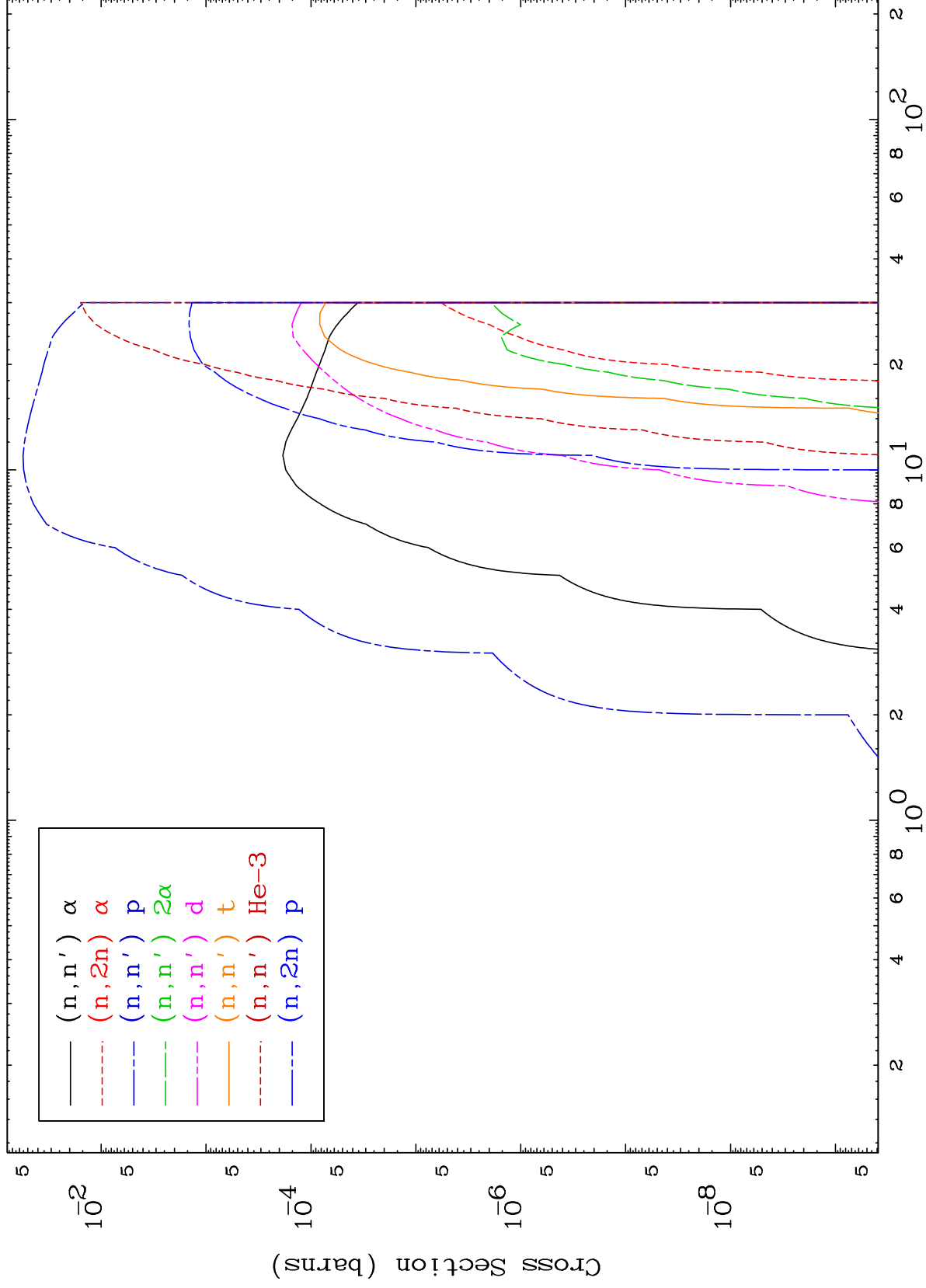




MAT 3998

Triton Charged Particle
0 Kelvin Cross Sections

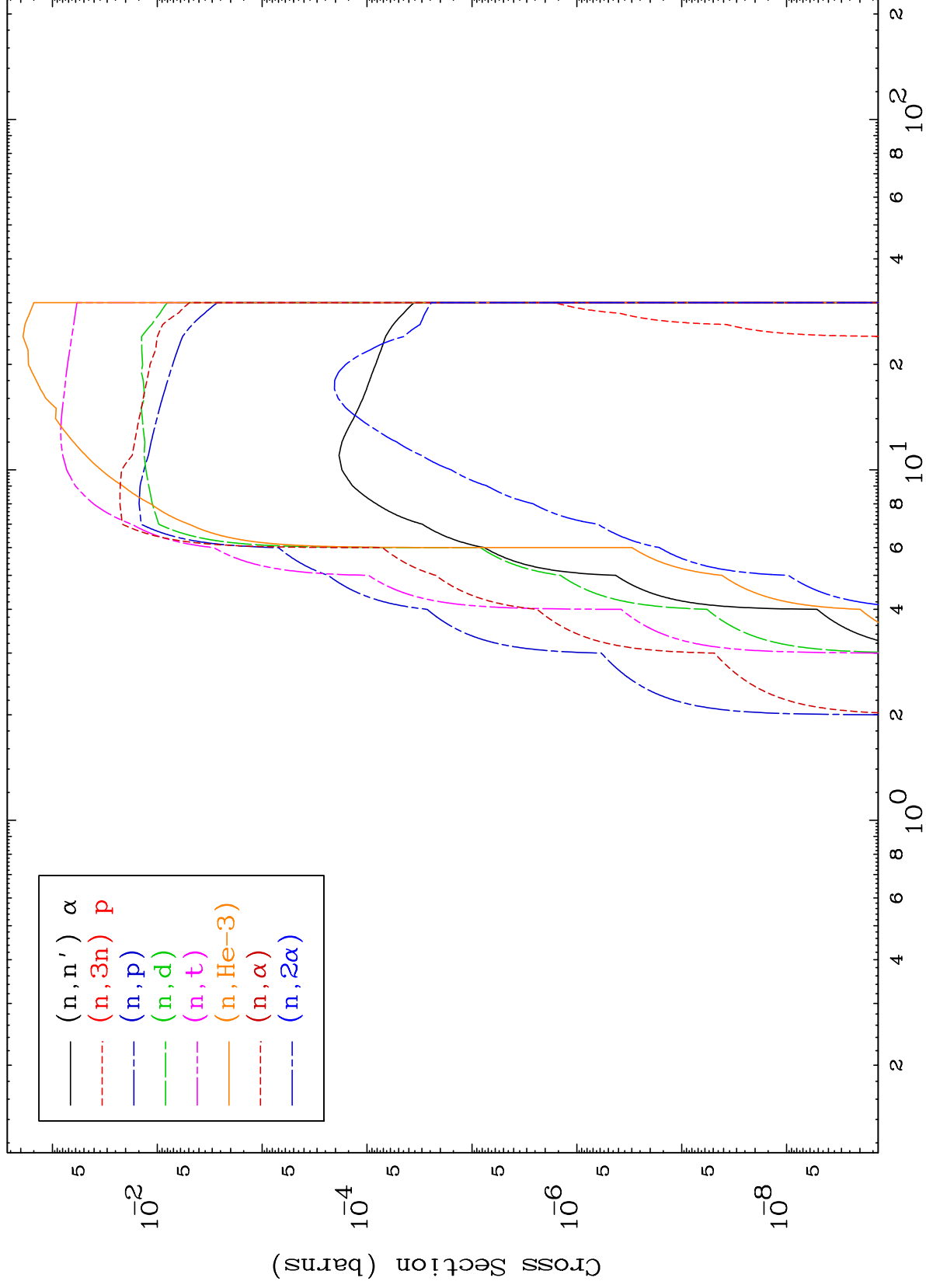
40-Zr-81

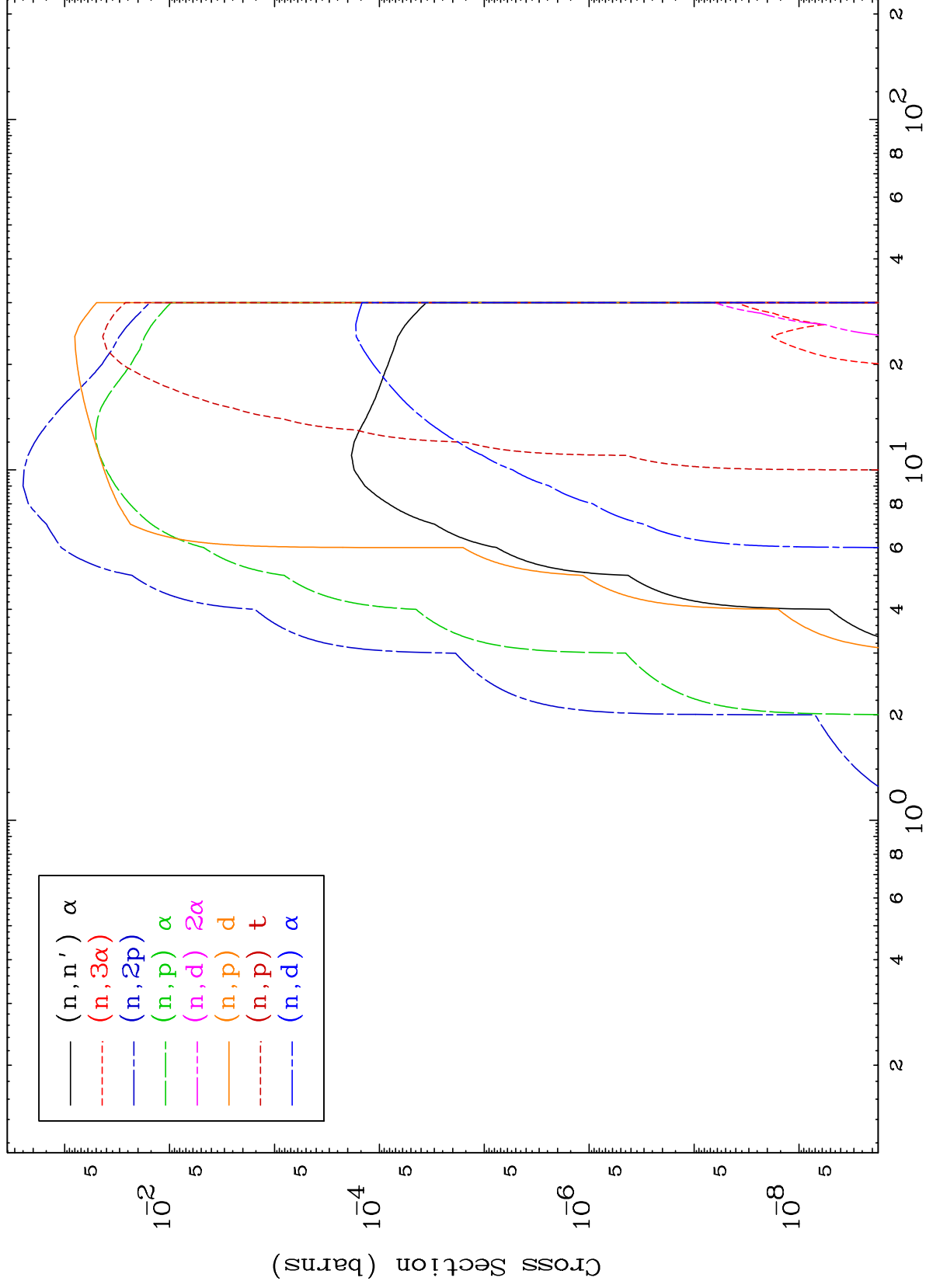


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Incident Energy (MeV)

40-Zr-81

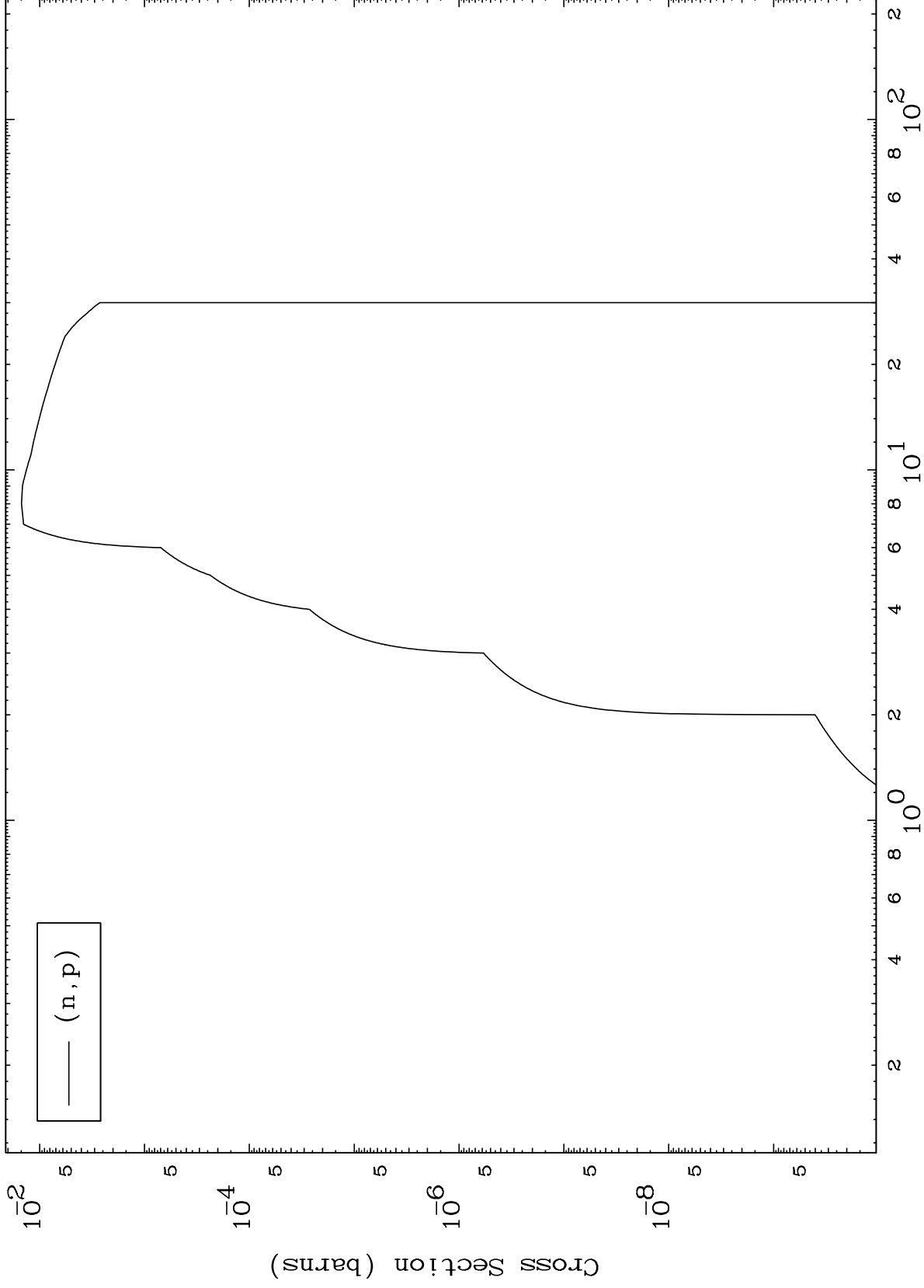




MAT 3998

40-Zr-81

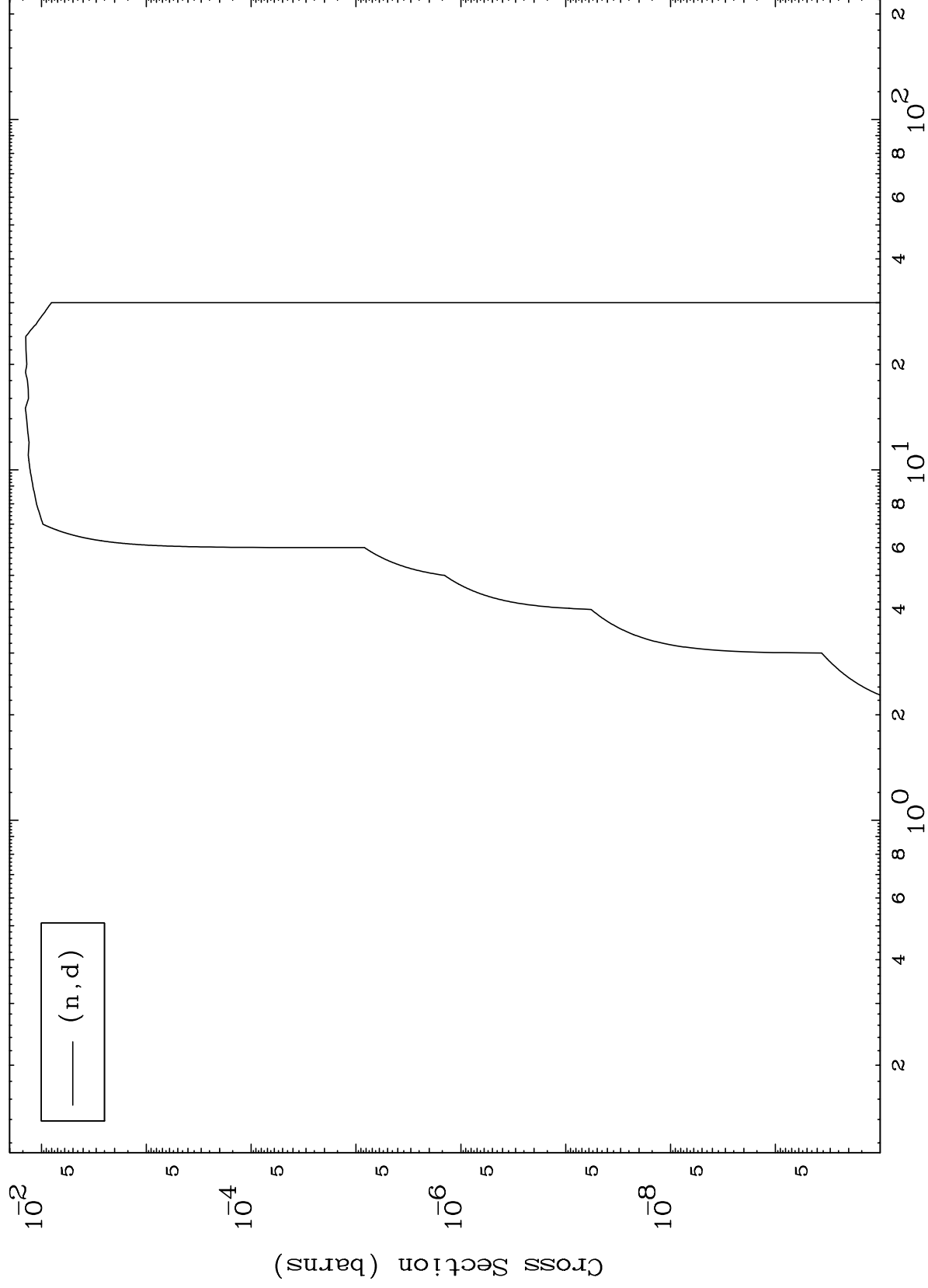
(t,p) Levels
0 Kelvin Cross Sections



MAT 3998

40-Zr-81

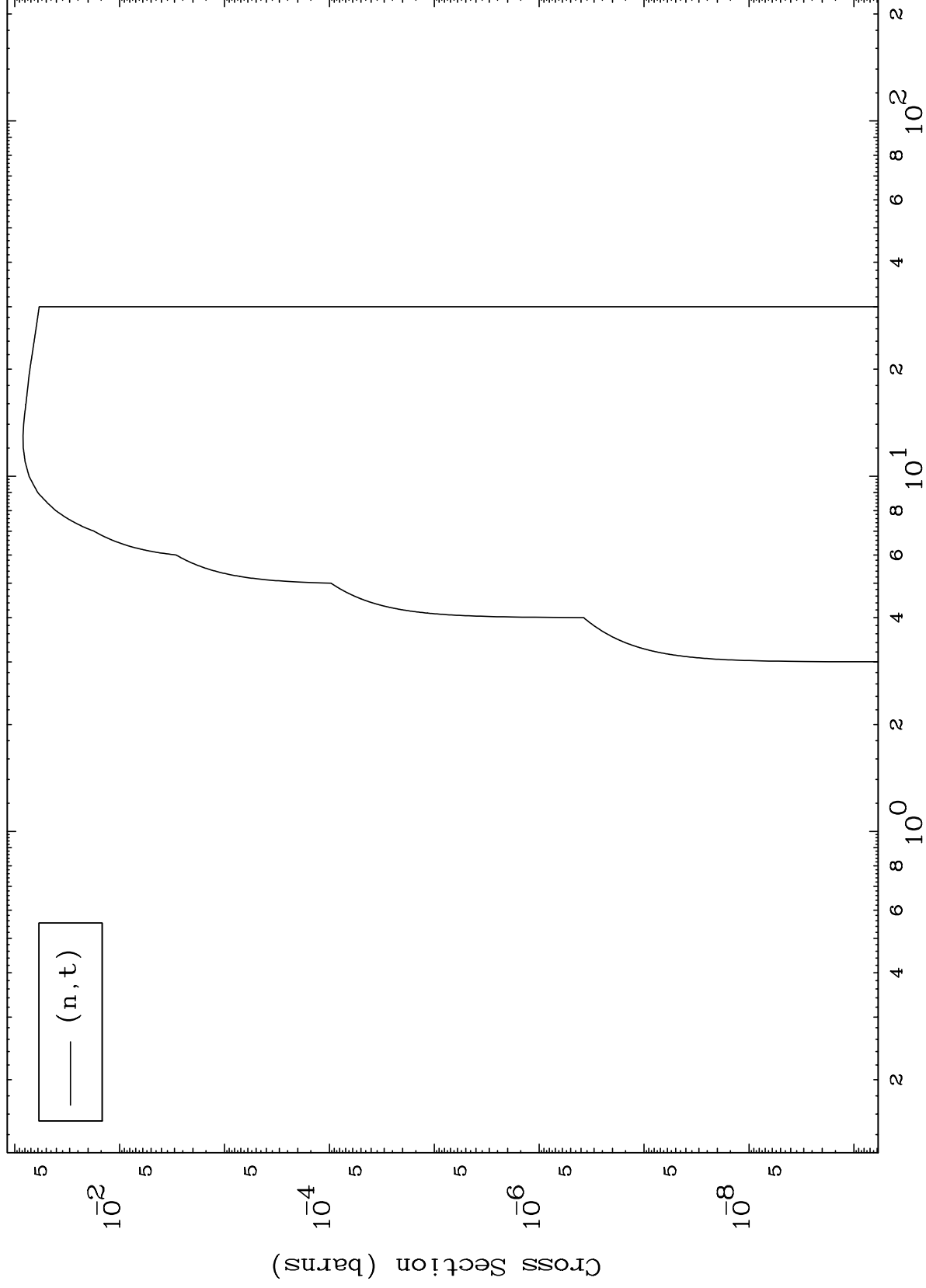
(t,d) Levels
0 Kelvin Cross Sections



MAT 3998

40-Zr-81

(t,t) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

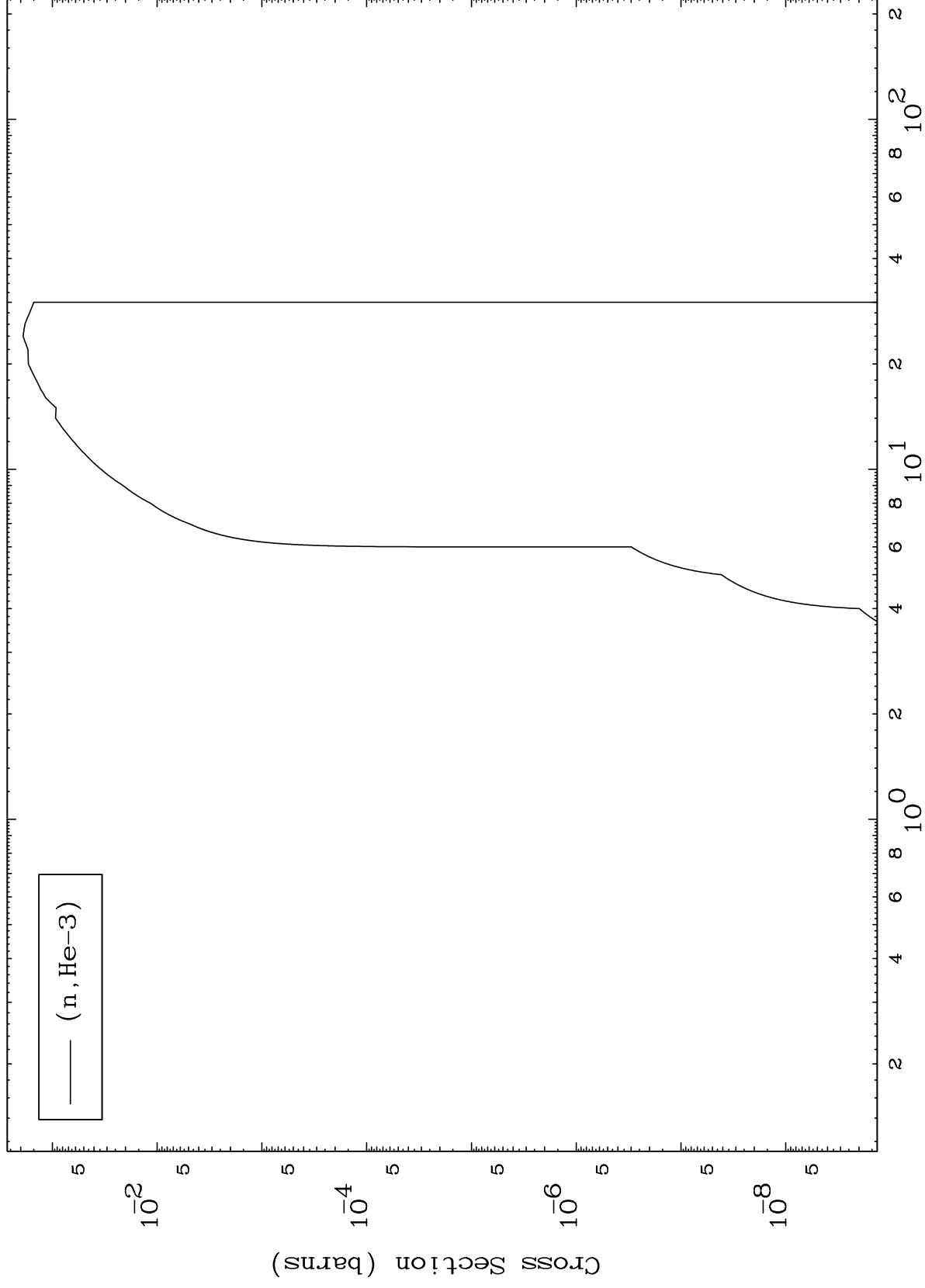
40-Zr-81

MAT 3998

(t,He3) Levels

40-Zr-81

0 Kelvin Cross Sections



11

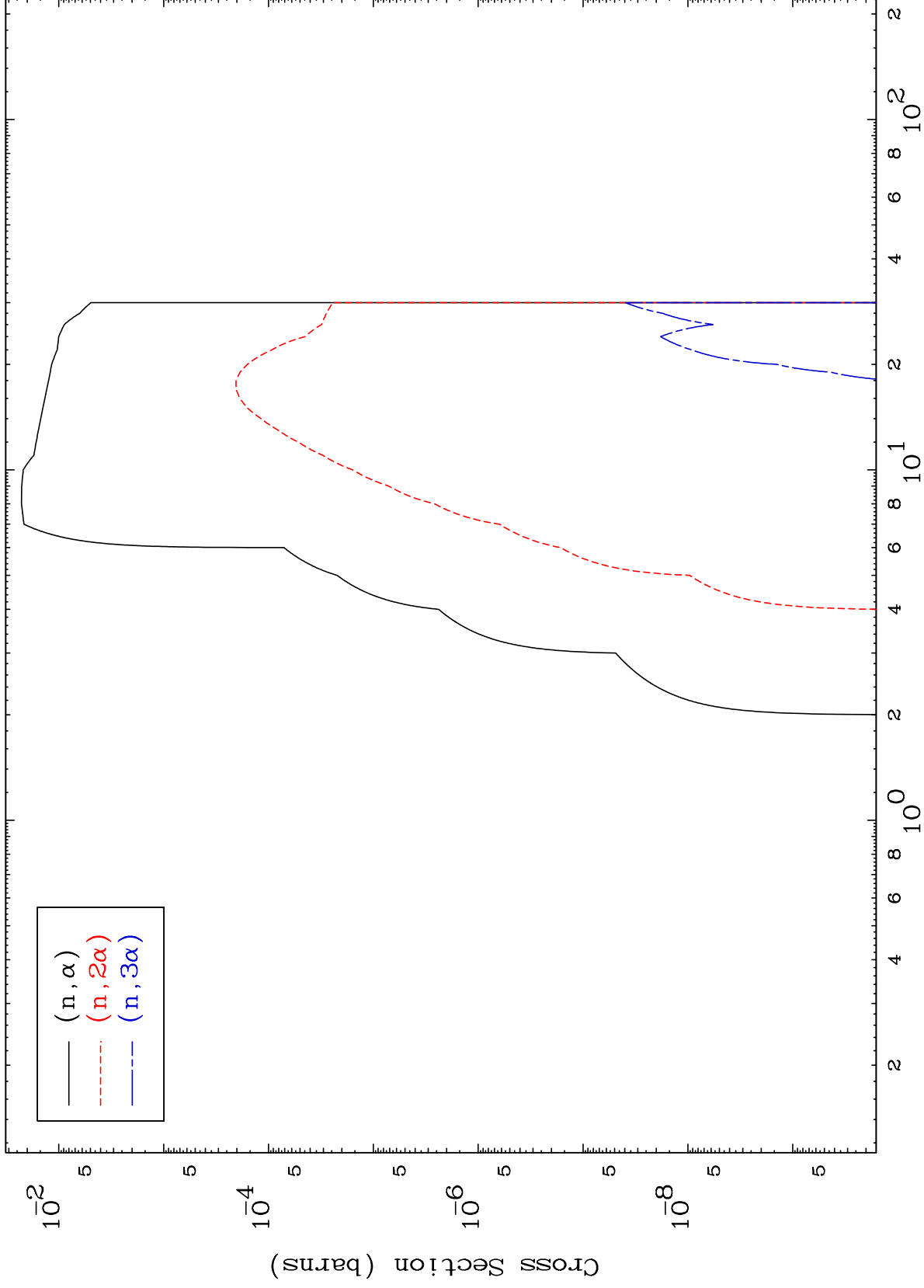
Incident Energy (MeV)

40-Zr-81

MAT 3998

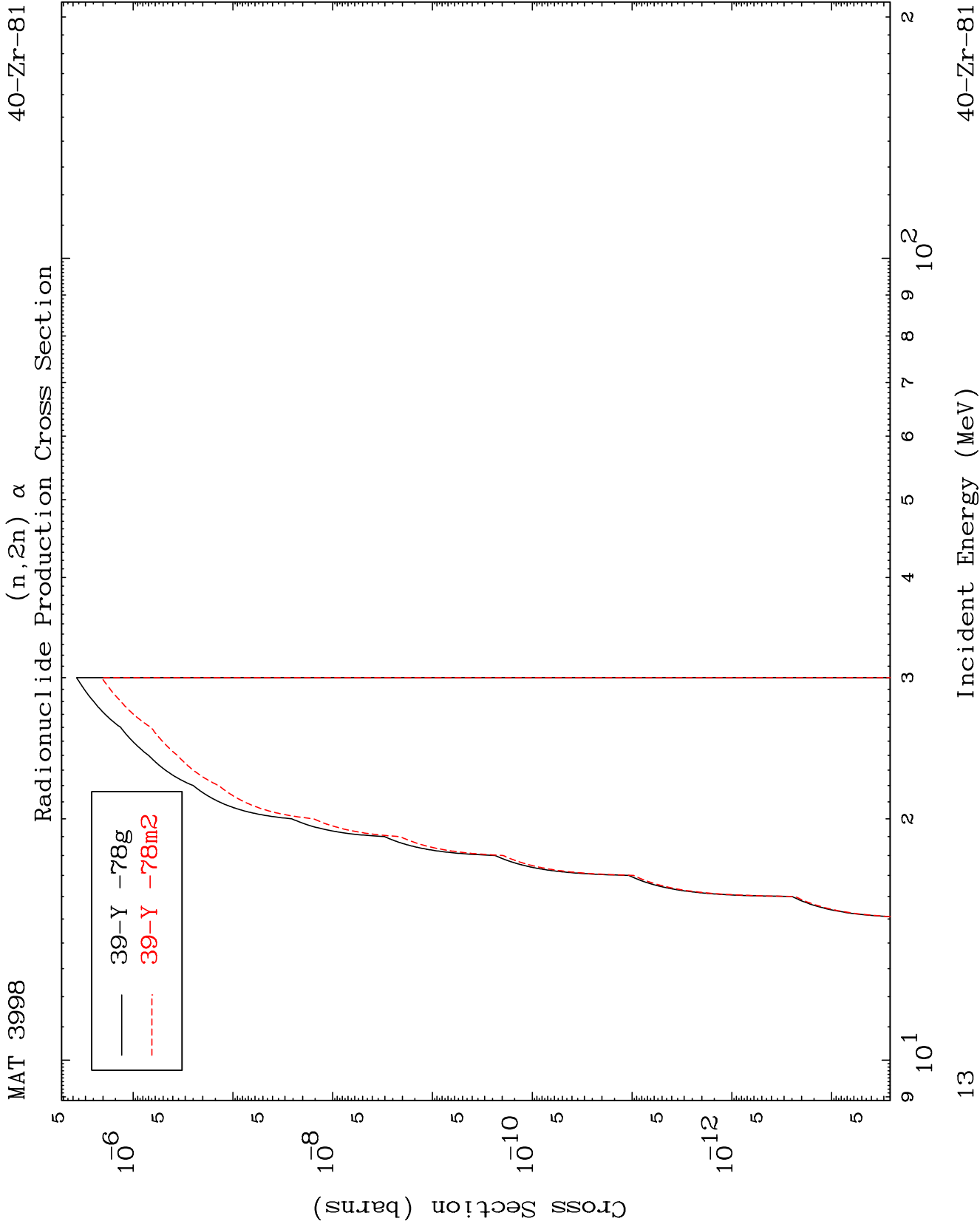
40-Zr-81

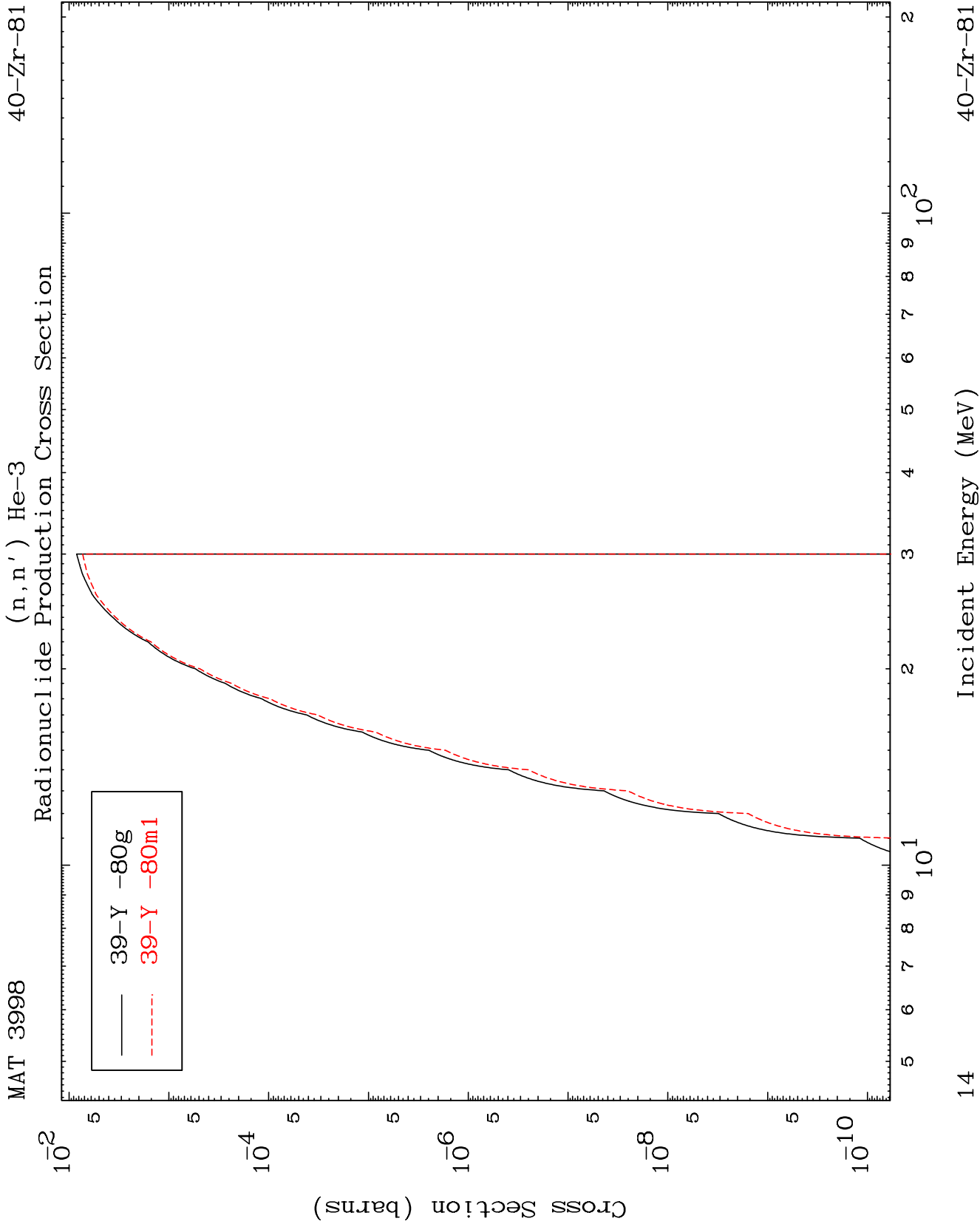
(t, α) Levels
0 Kelvin Cross Sections

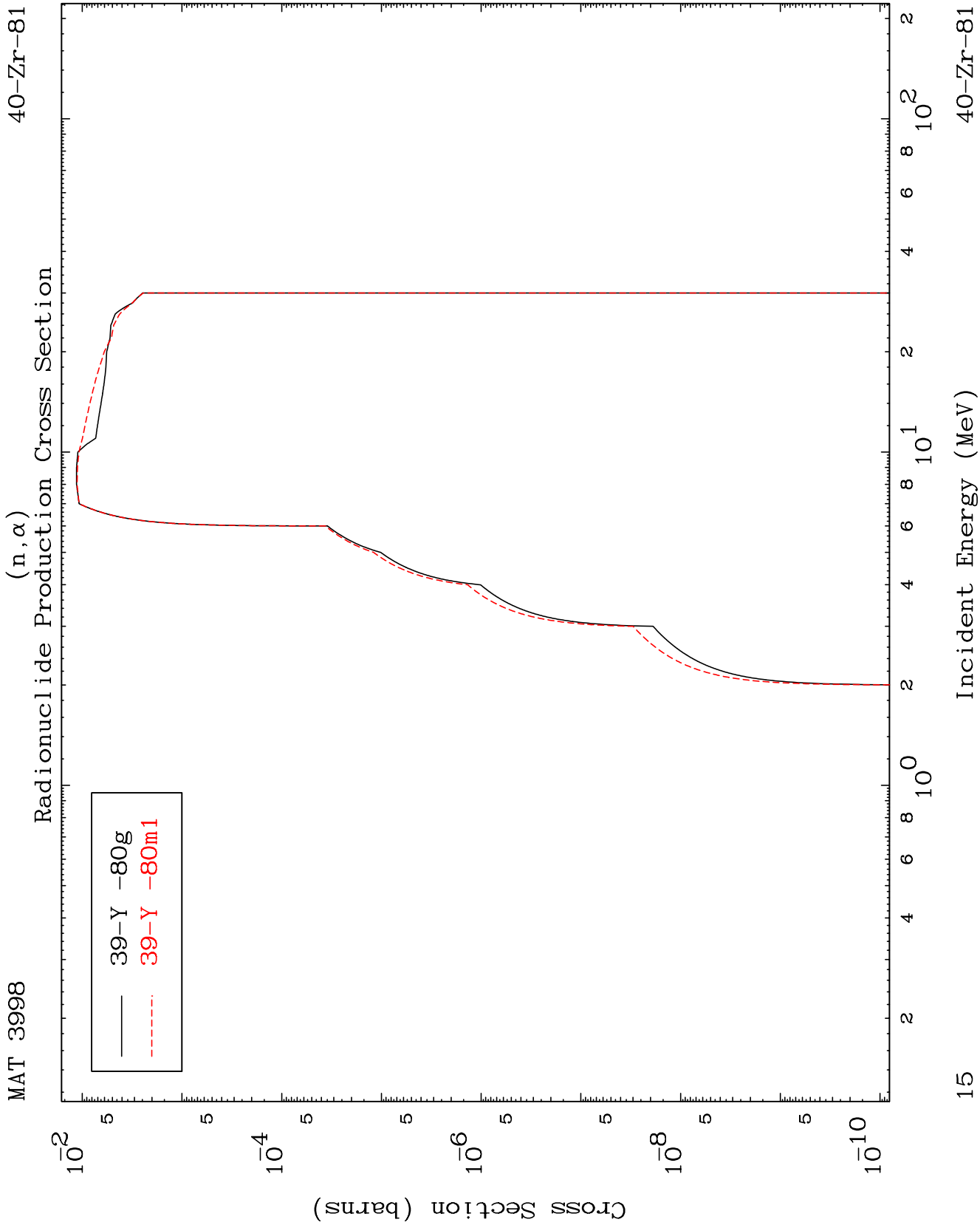


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40-Zr-81



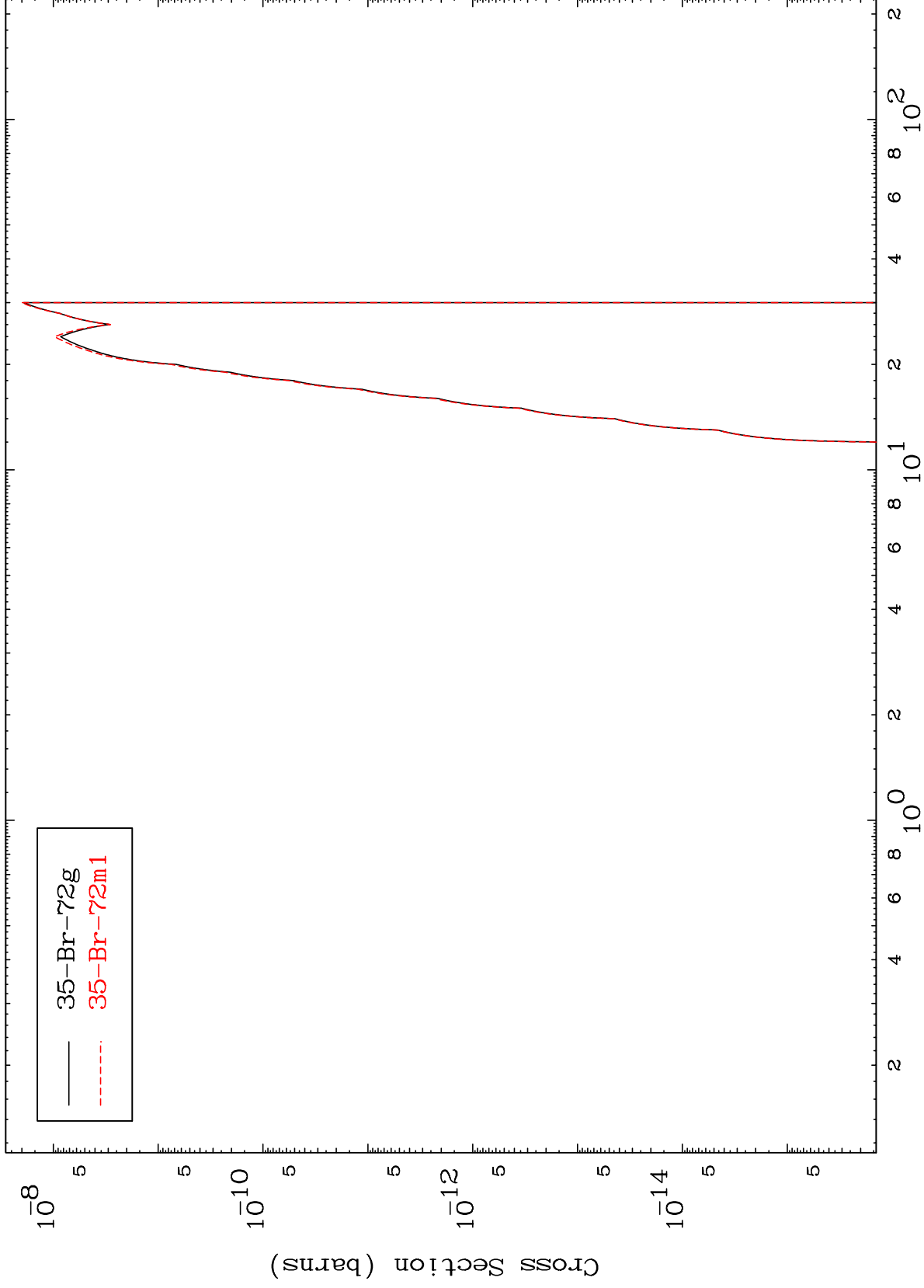




MAT 3998

40-Zr-81

Radionuclide Production Cross Section
(n,3α)



16

Incident Energy (MeV)

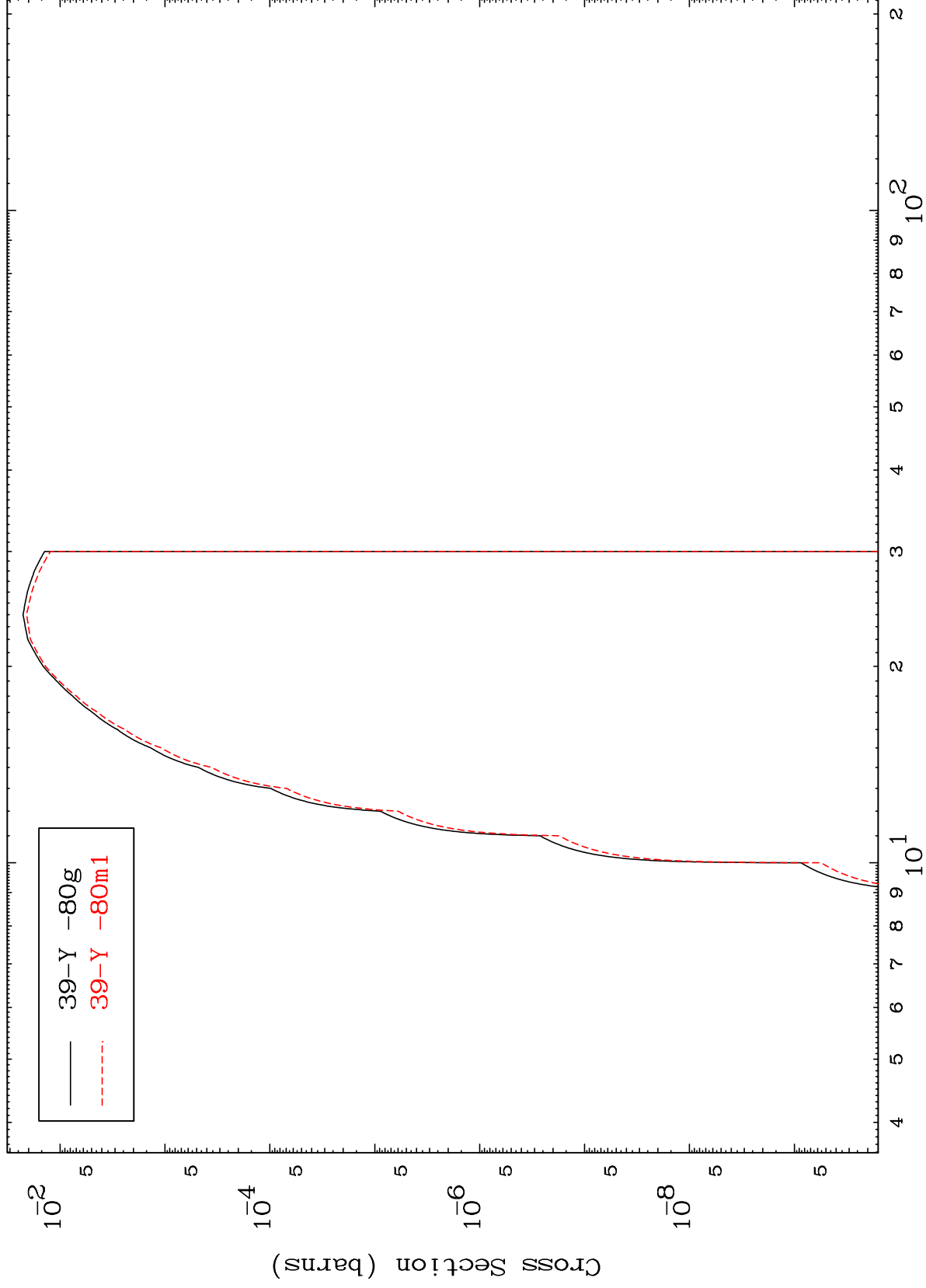
40-Zr-81

MAT 3998

(n,p) t

40-Zr-81

Radionuclide Production Cross Section



17

Incident Energy (MeV)

40-Zr-81