

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

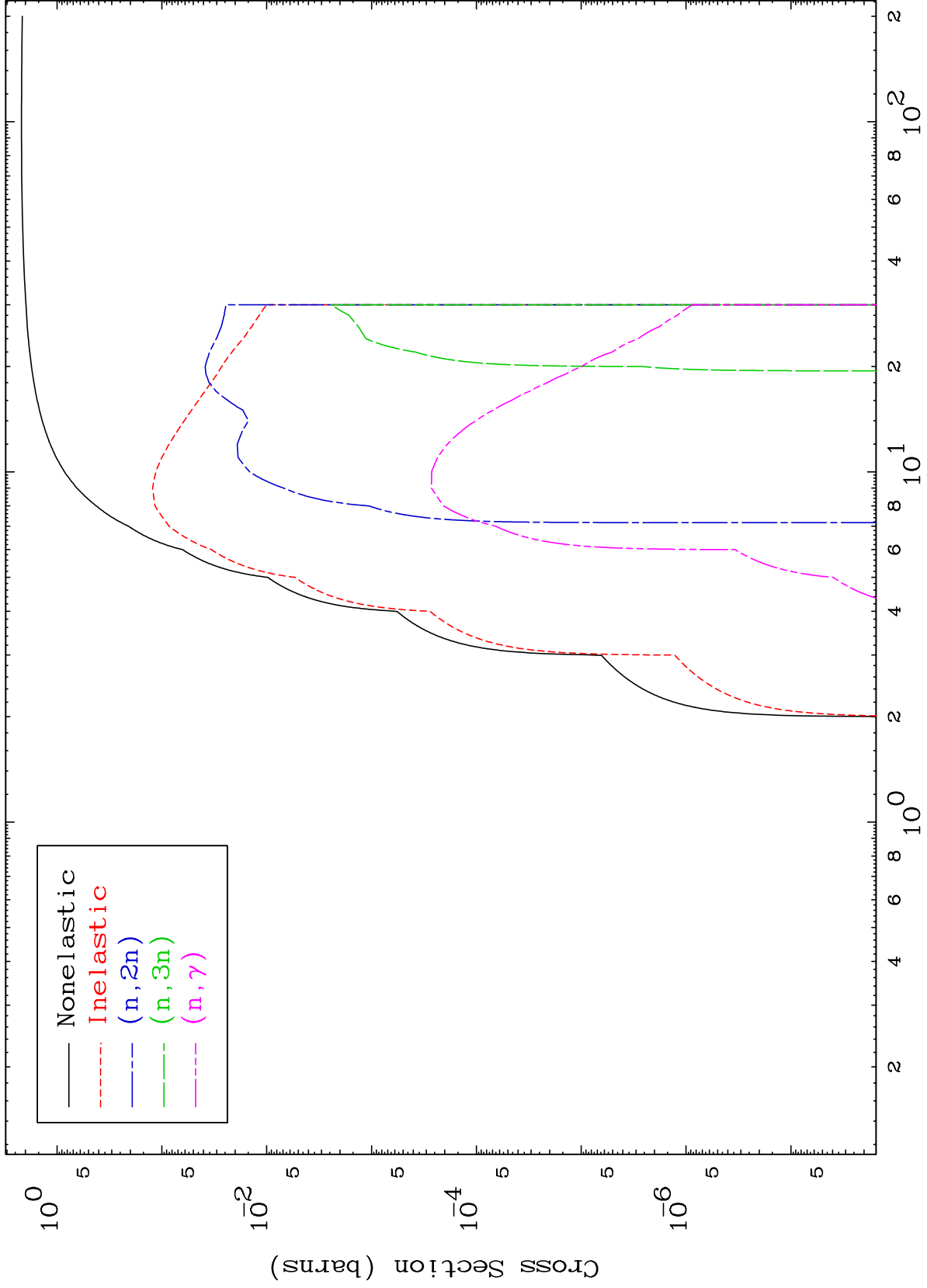
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Web:redcullen1.net/HOMEPAGE.NEW

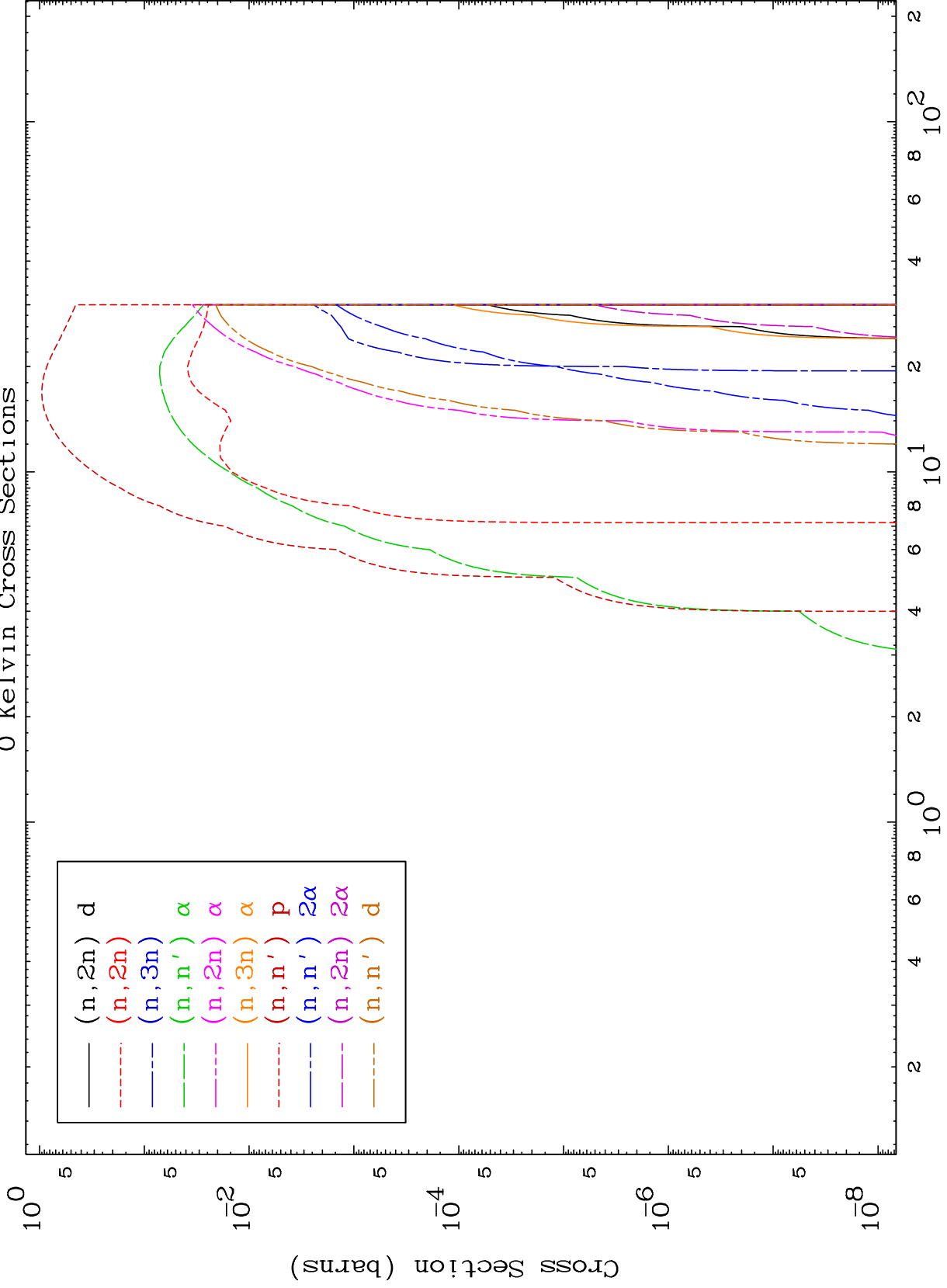
Press Mouse Button to Start

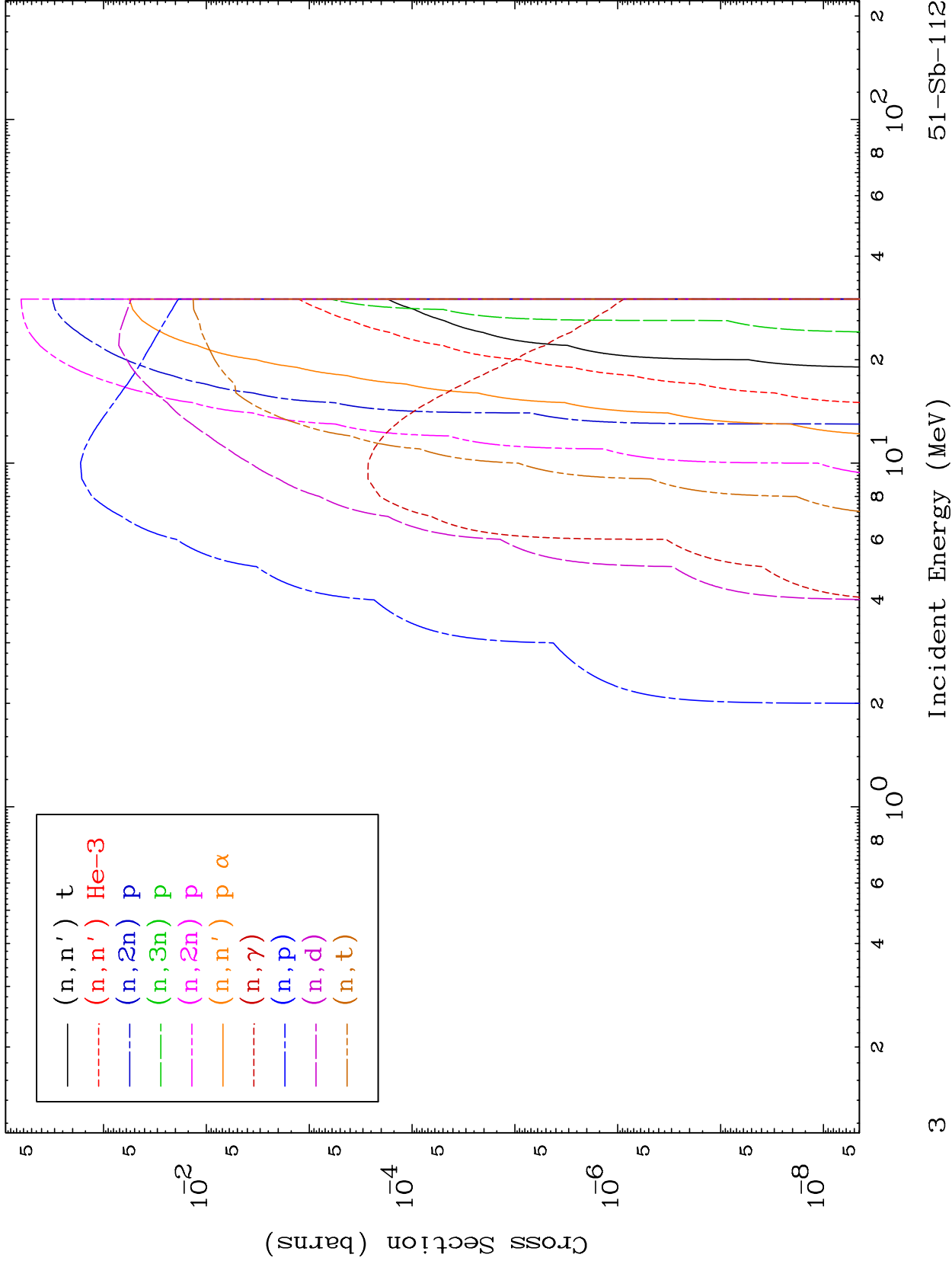


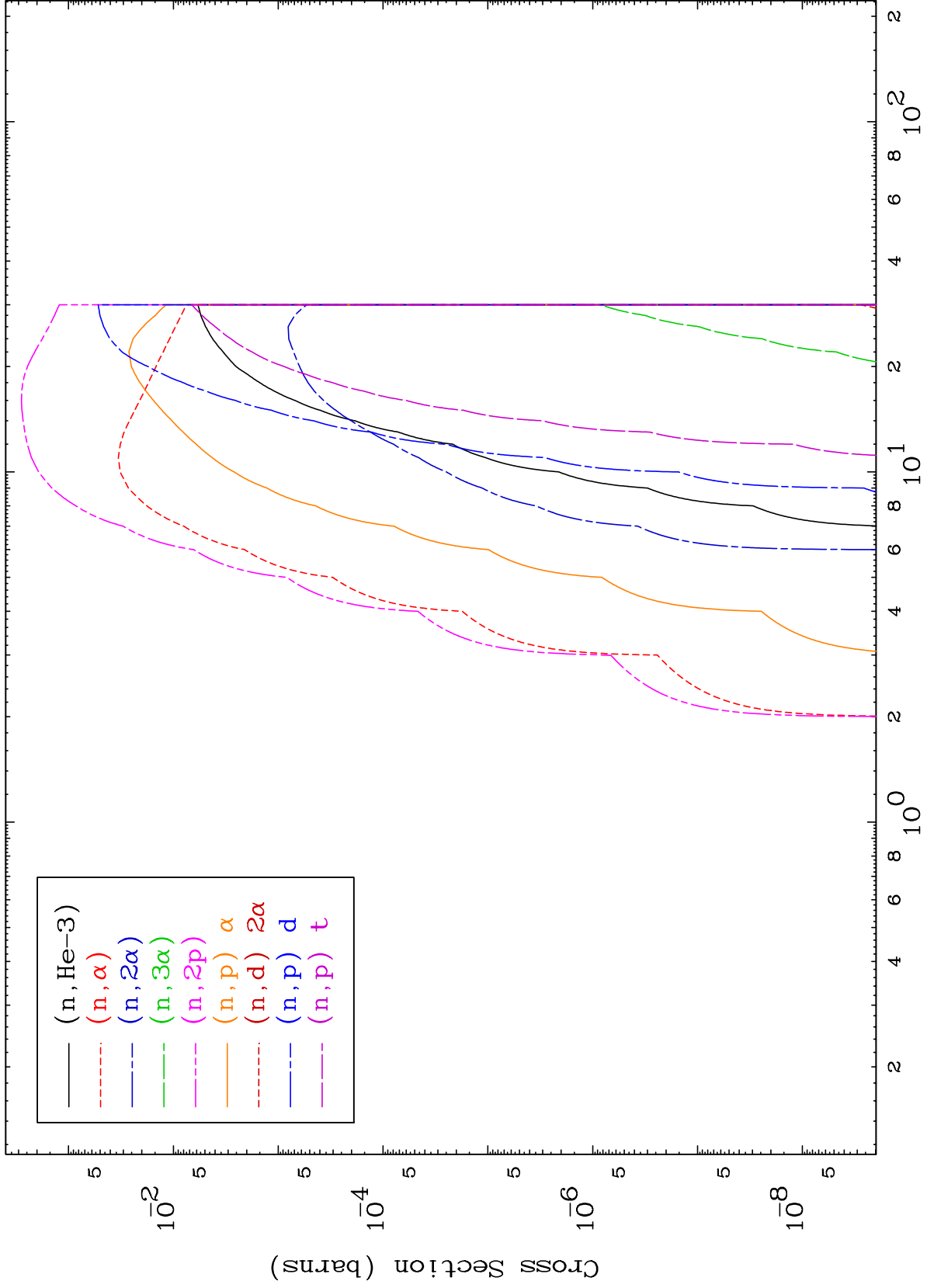
MAT 5098

Deuteron Neutron Absorption
0 Kelvin Cross Sections

51-Sb-112



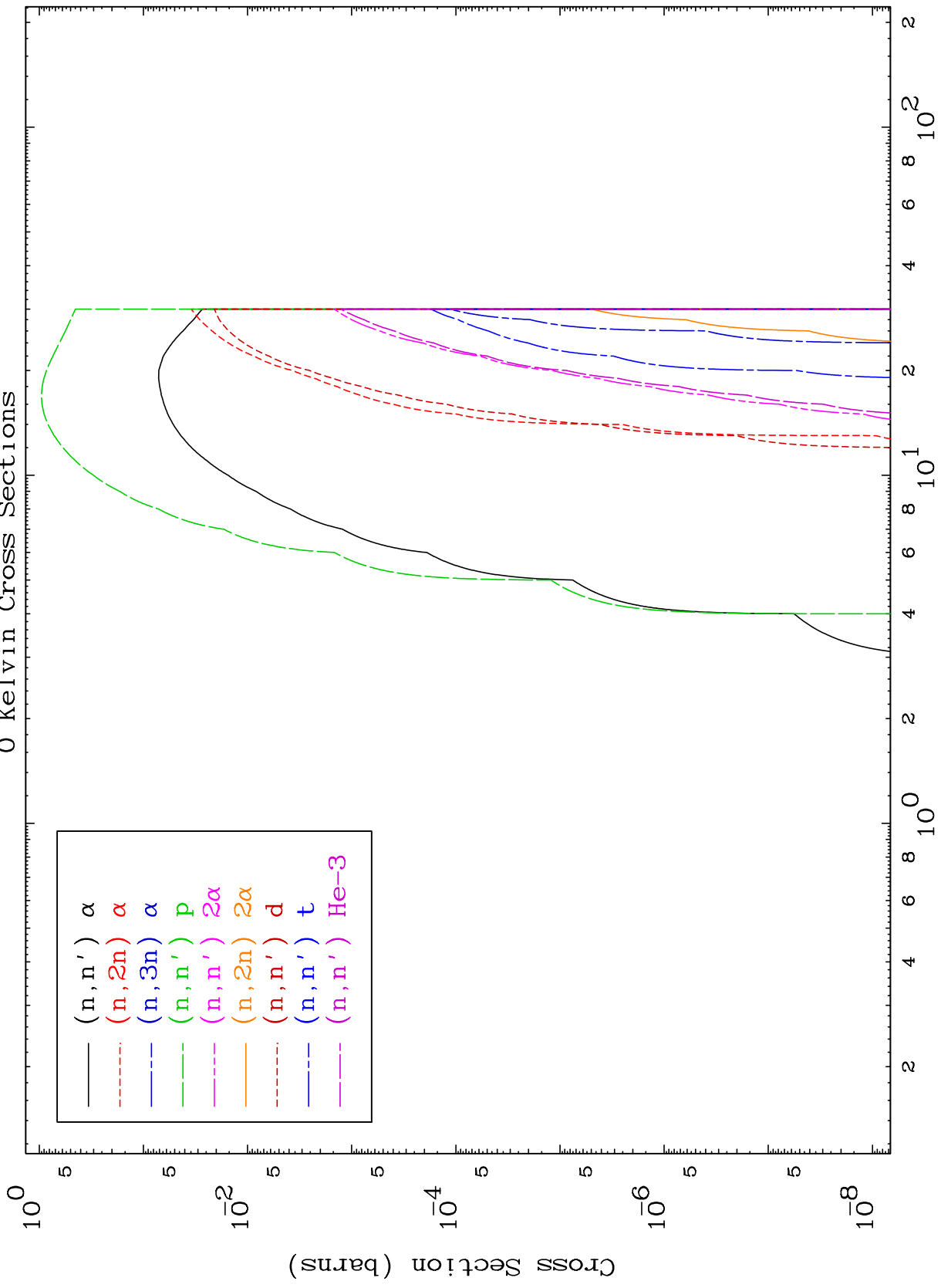


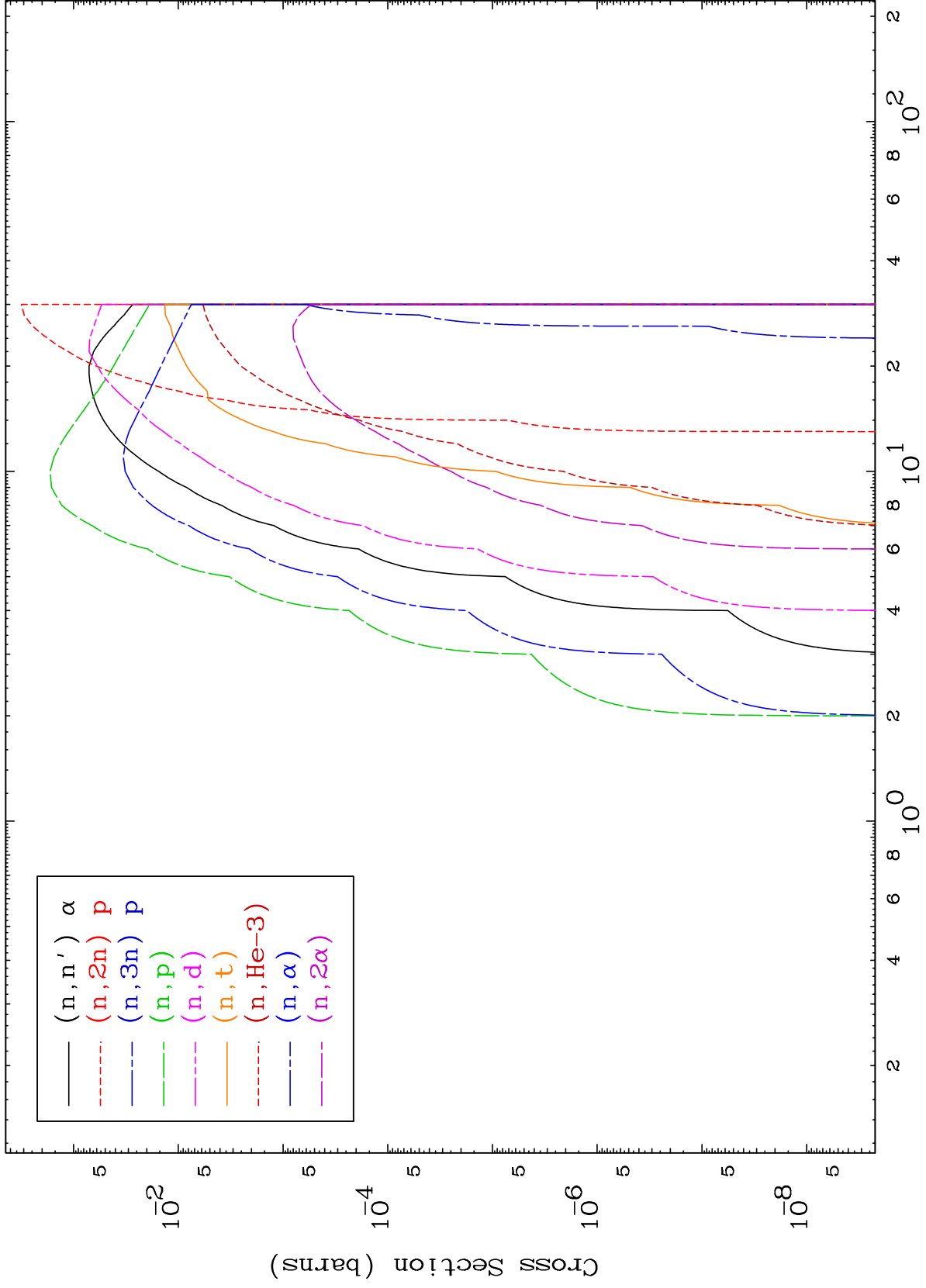


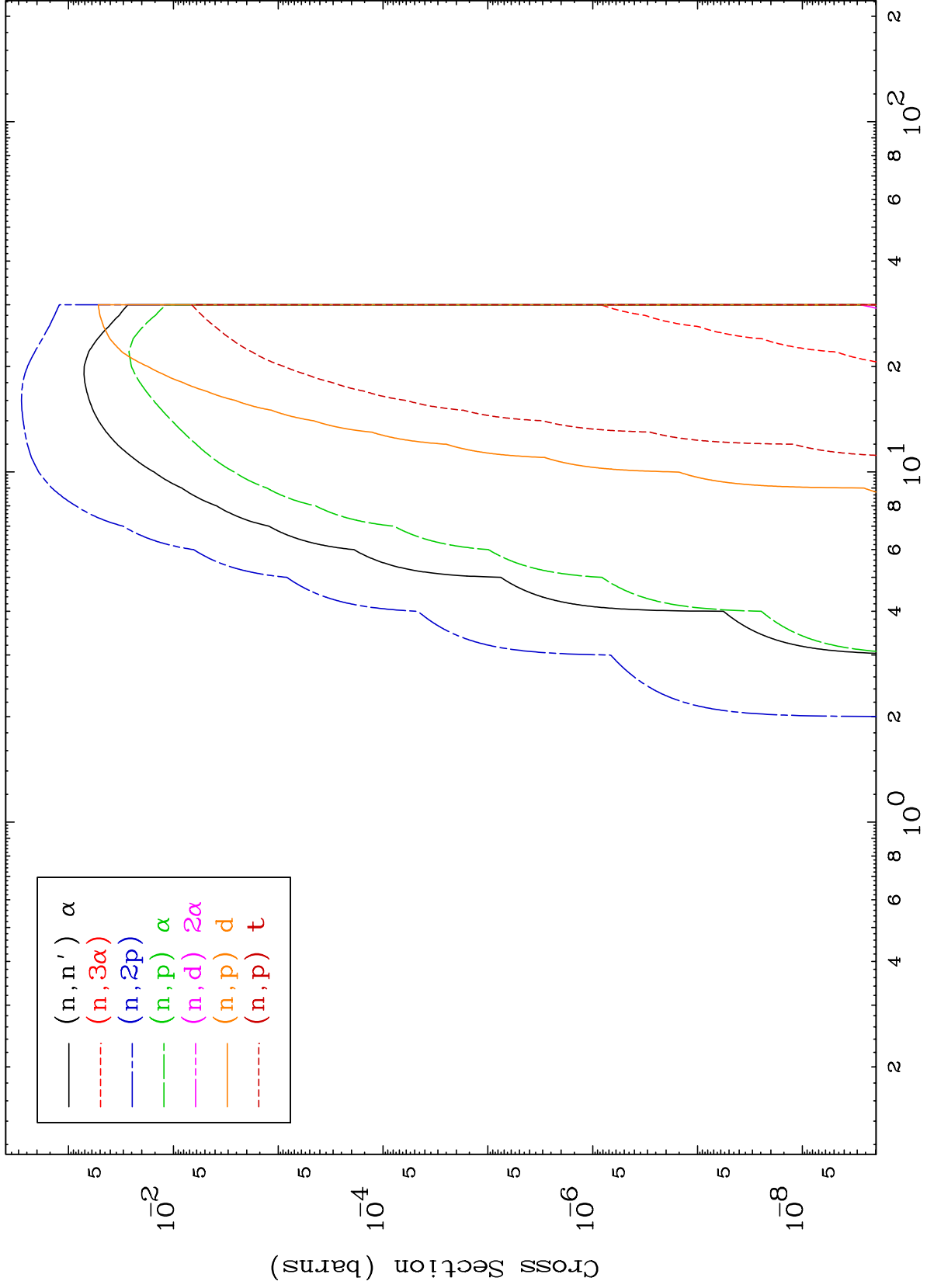
MAT 5098

Deuteron Charged Particle
0 Kelvin Cross Sections

51-Sb-112





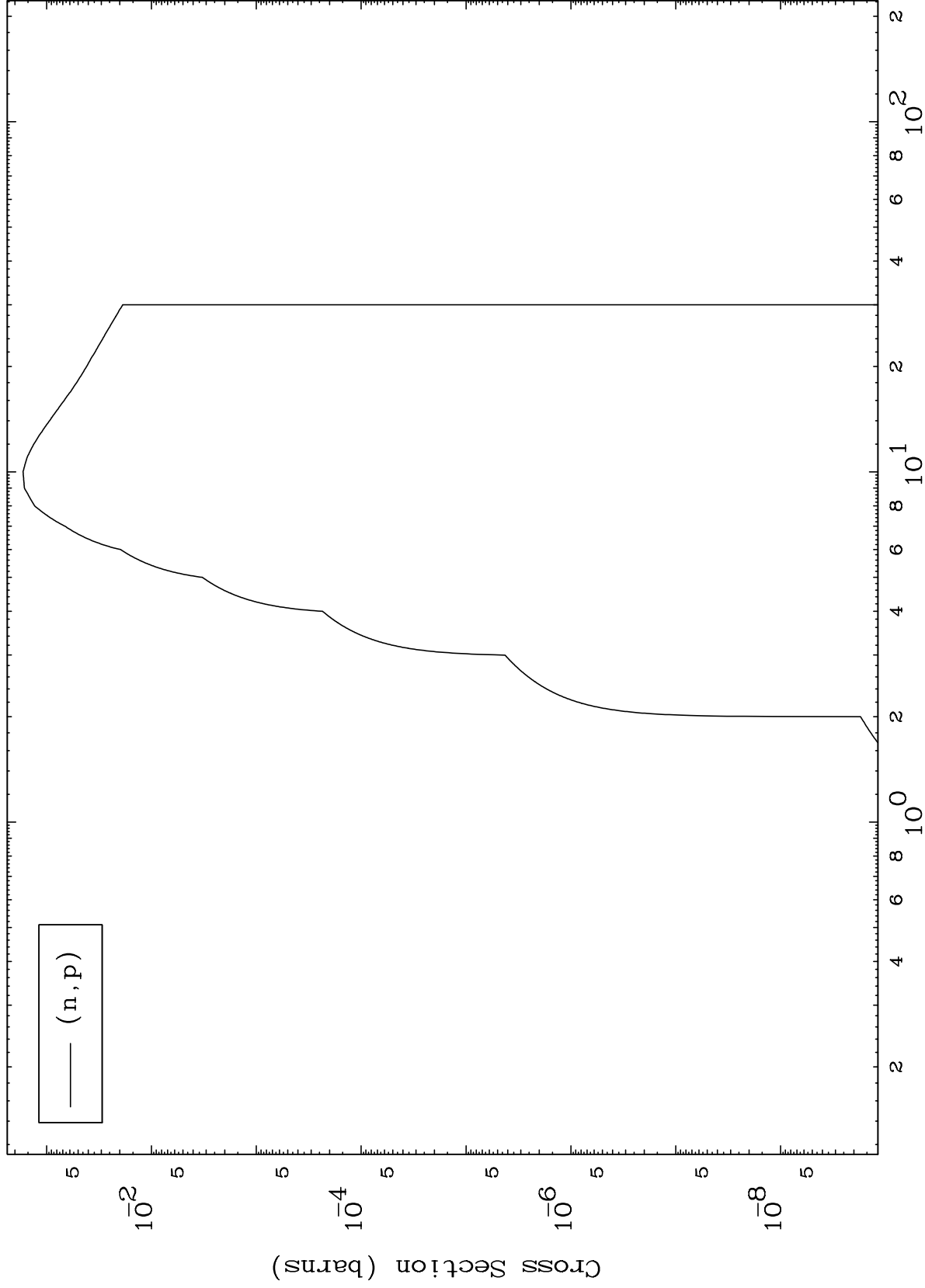


MAT 5098

(d,p) Levels

51-Sb-112

0 Kelvin Cross Sections

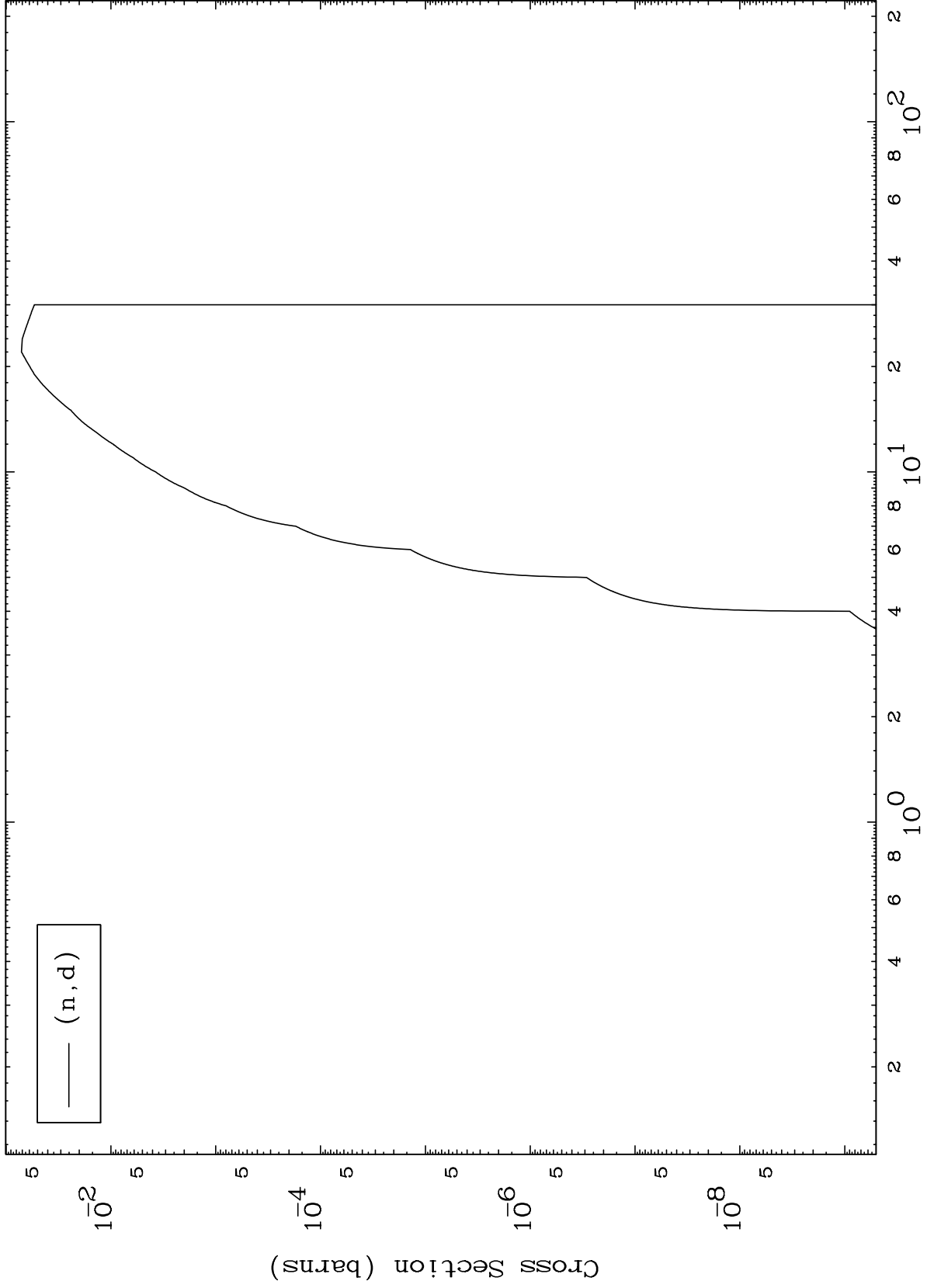


MAT 5098

(d,d) Levels

51-Sb-112

0 Kelvin Cross Sections

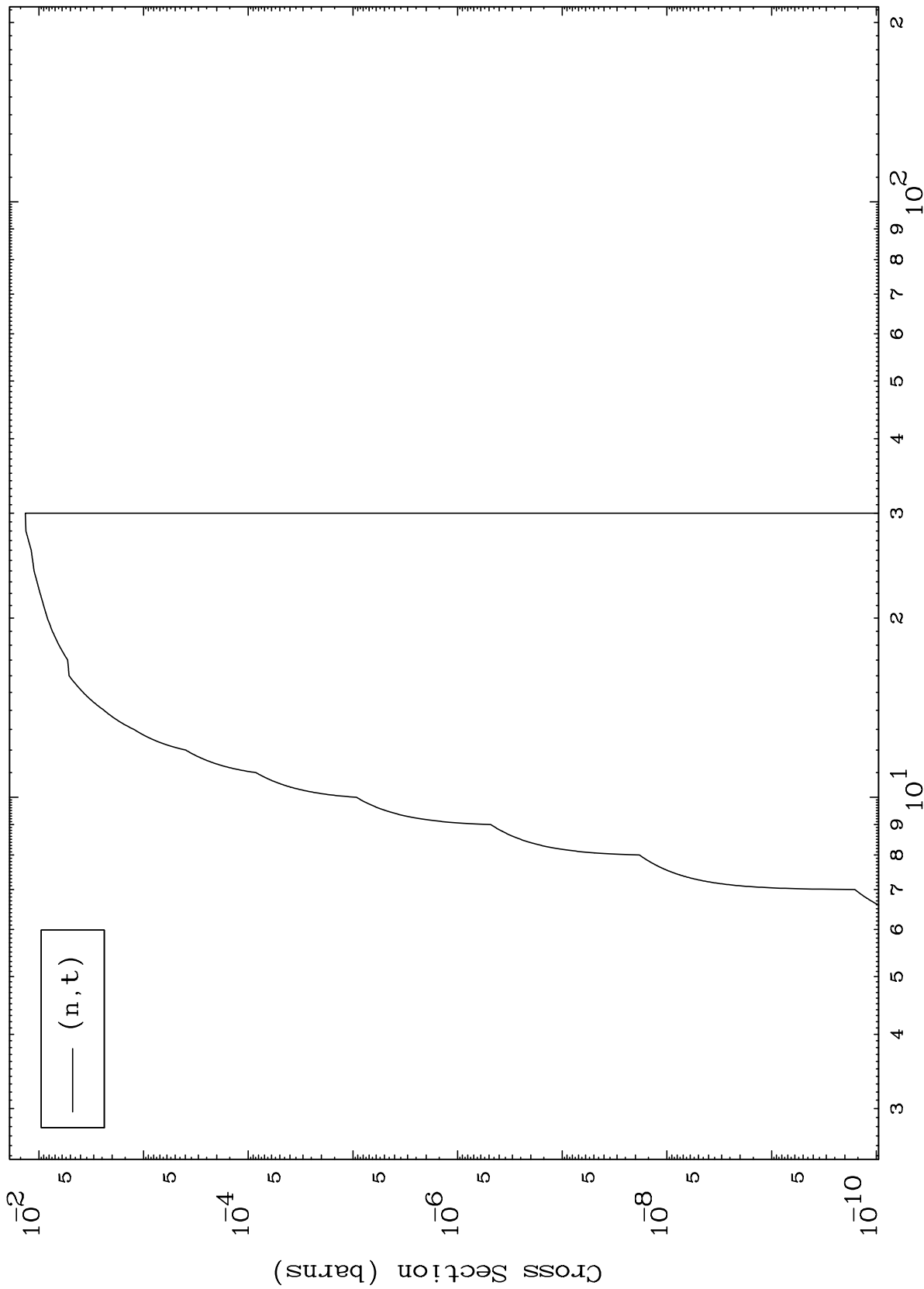


(n,d)

MAT 5098

51-Sb-112

(d,t) Levels
0 Kelvin Cross Sections



51-Sb-112

Incident Energy (MeV)

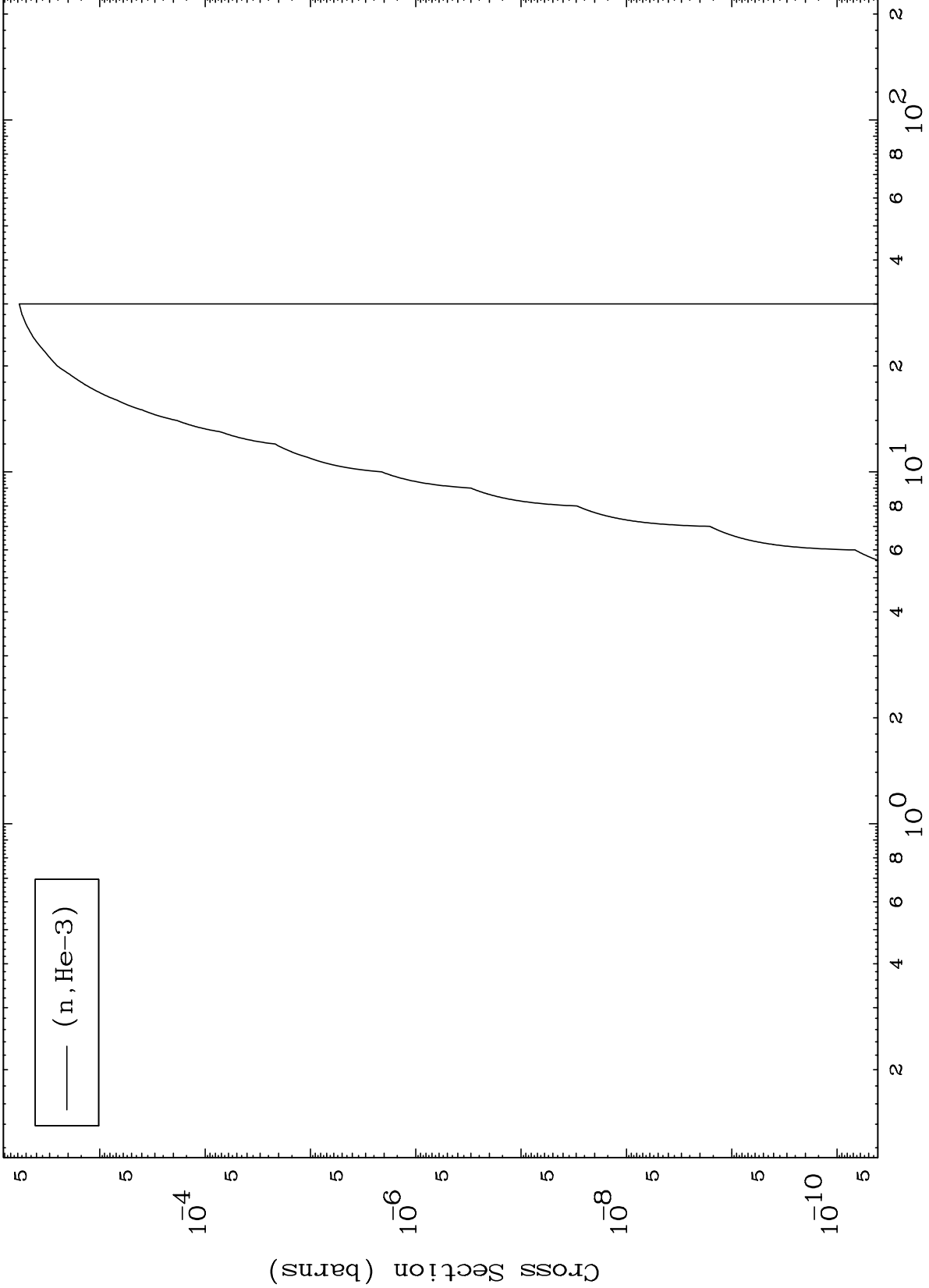
10

MAT 5098

(d,He3) Levels

51-Sb-112

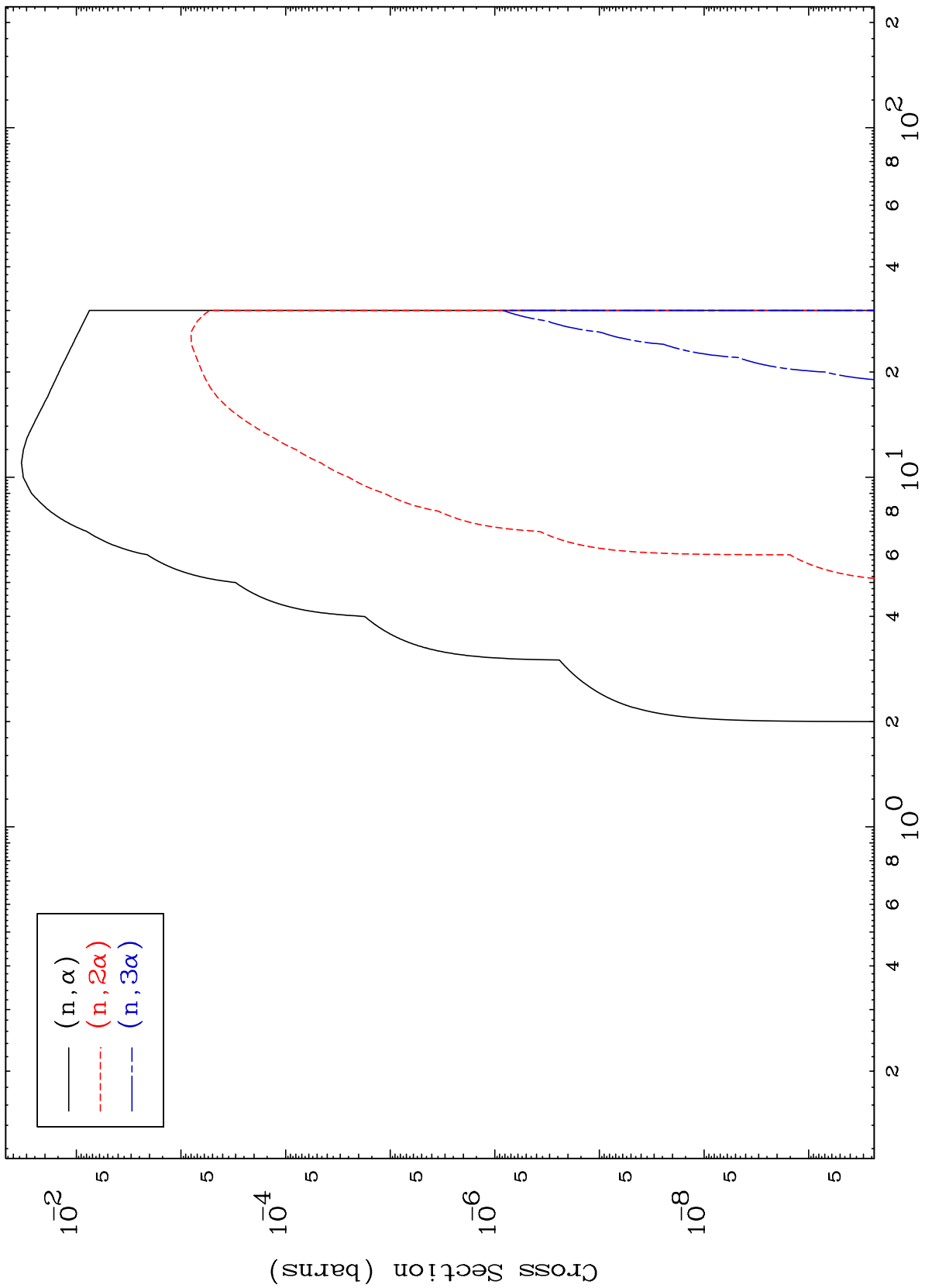
0 Kelvin Cross Sections



MAT 5098

51-Sb-112

(d, α) Levels
0 Kelvin Cross Sections



51-Sb-112

Incident Energy (MeV)

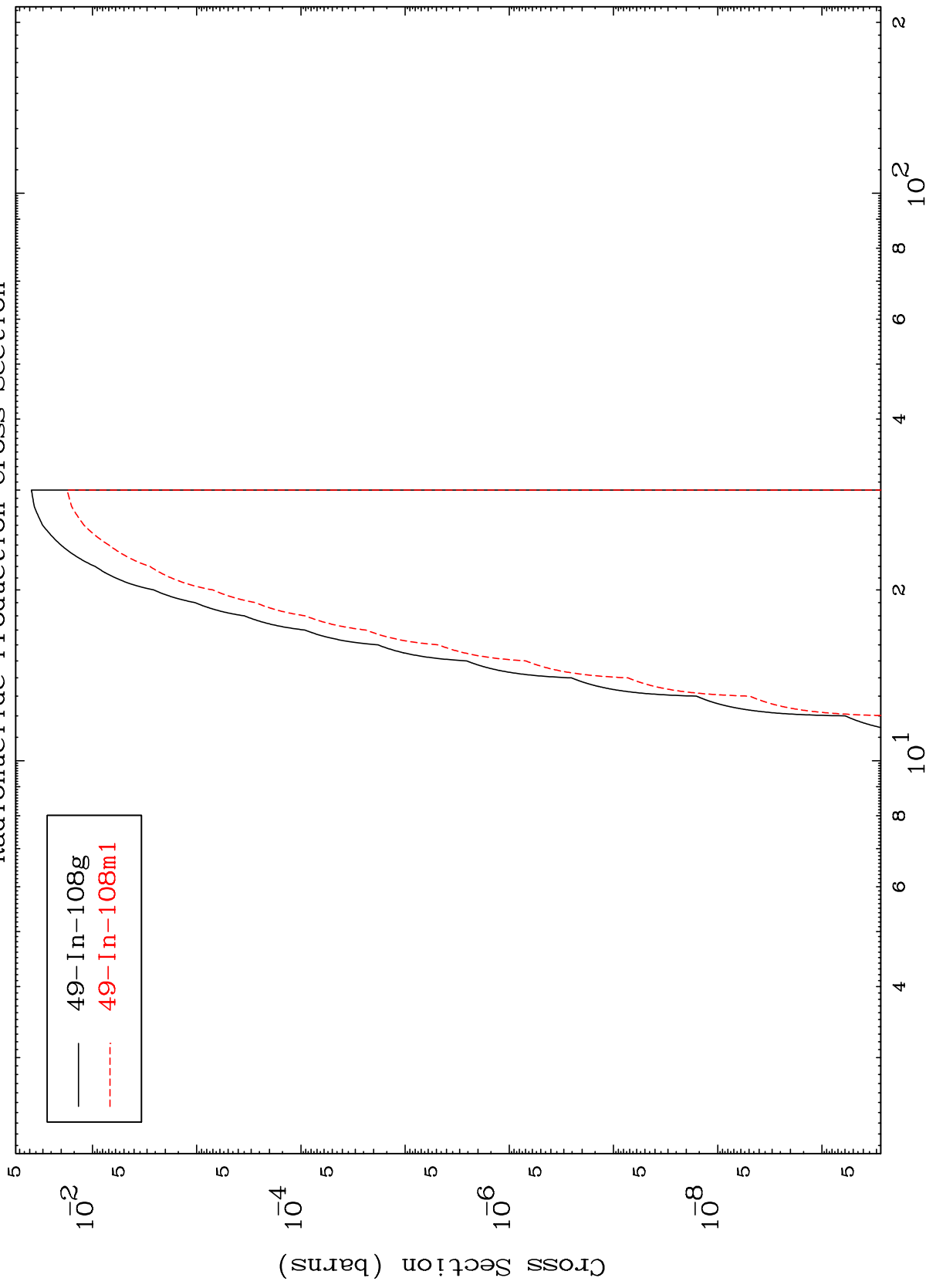
12

MAT 5098

(n,n') p α

51-Sb-112

Radionuclide Production Cross Section



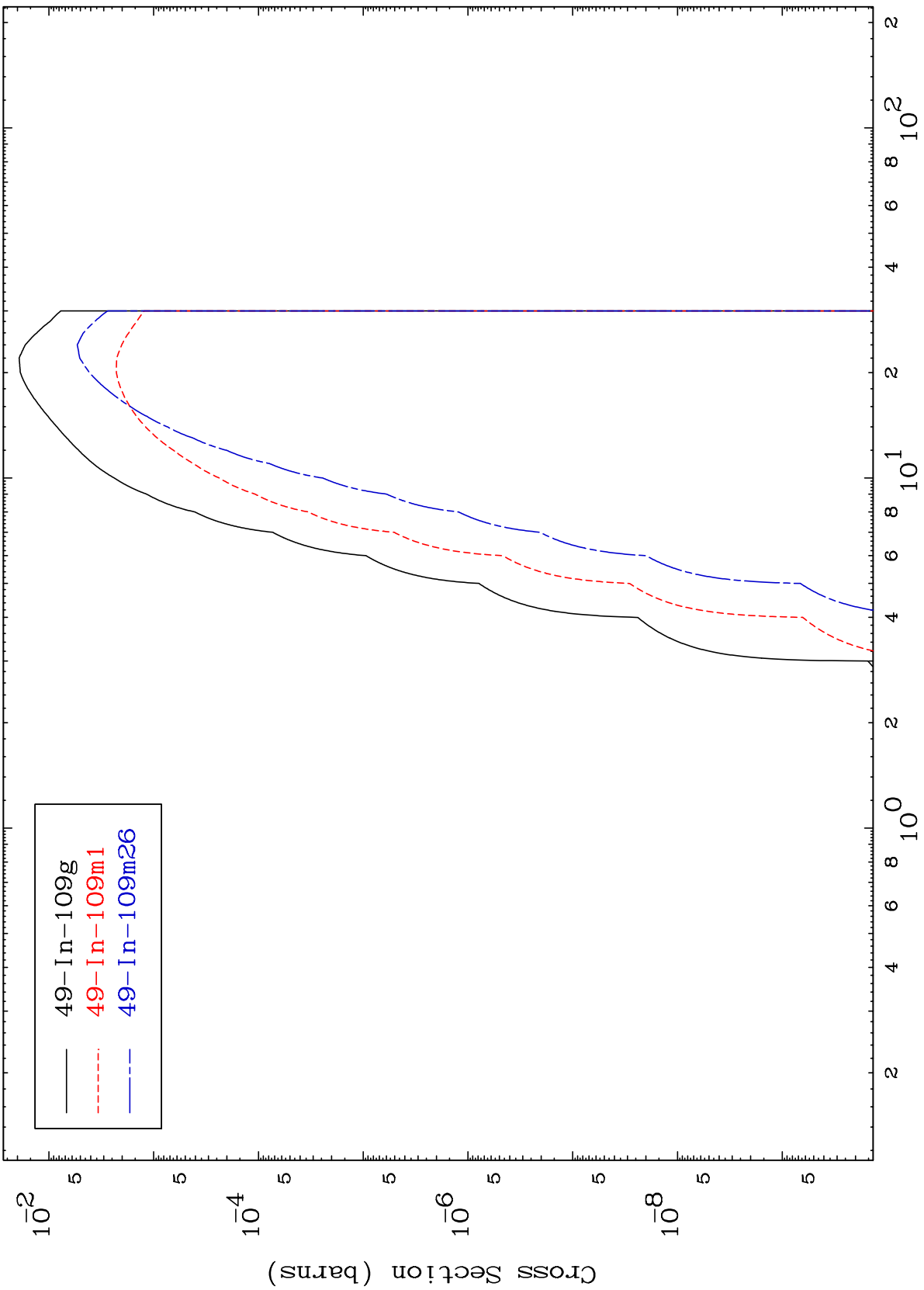
— 49-In-108g
- - - 49-In-108m1

MAT 5098

(n,p) α

51-Sb-112

Radionuclide Production Cross Section

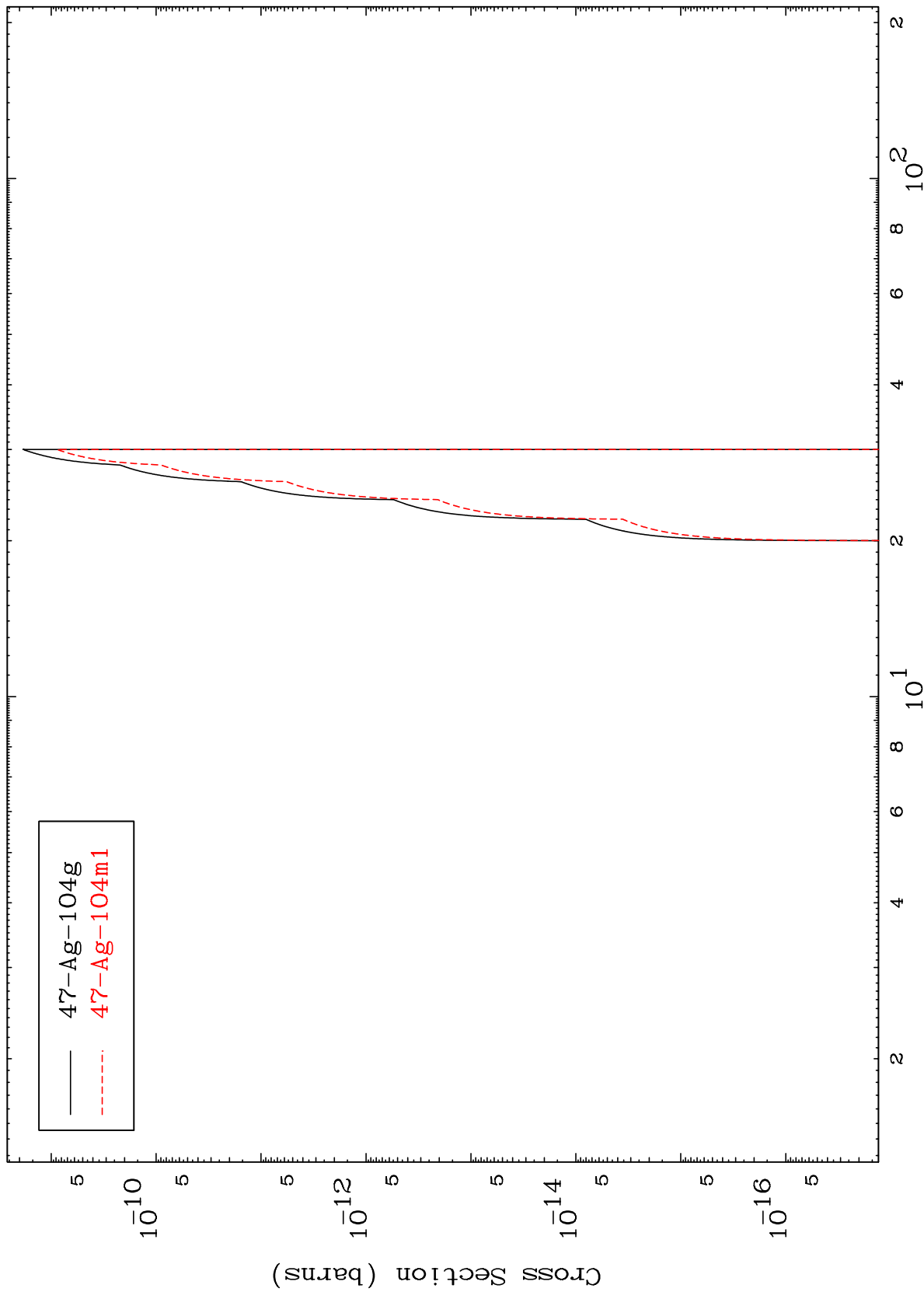


MAT 5098

(n,d) 2α

51-Sb-112

Radionuclide Production Cross Section



15

Incident Energy (MeV)

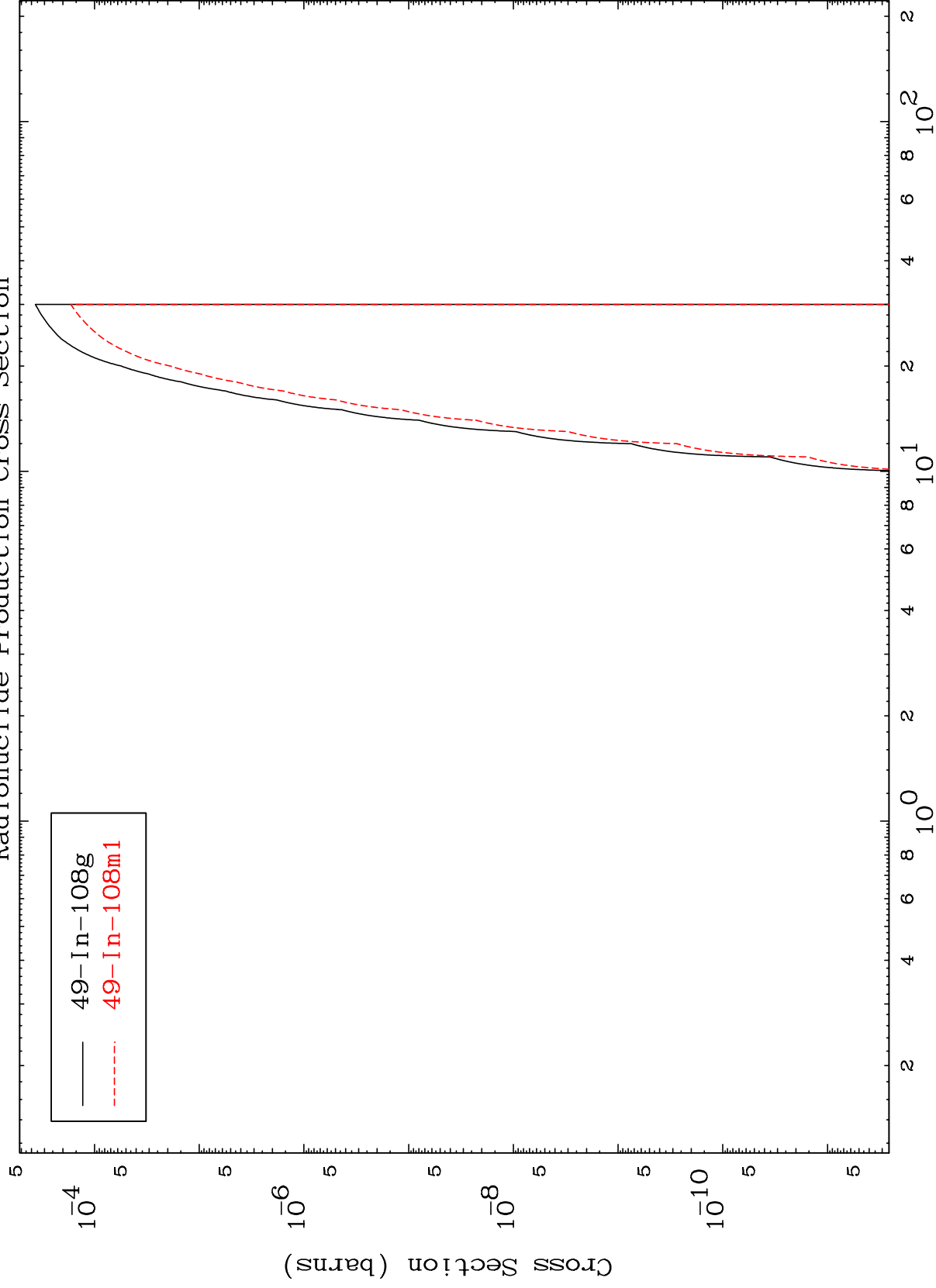
51-Sb-112

MAT 5098

(n,d) α

51-Sb-112

Radionuclide Production Cross Section



16

Incident Energy (MeV)

51-Sb-112