

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

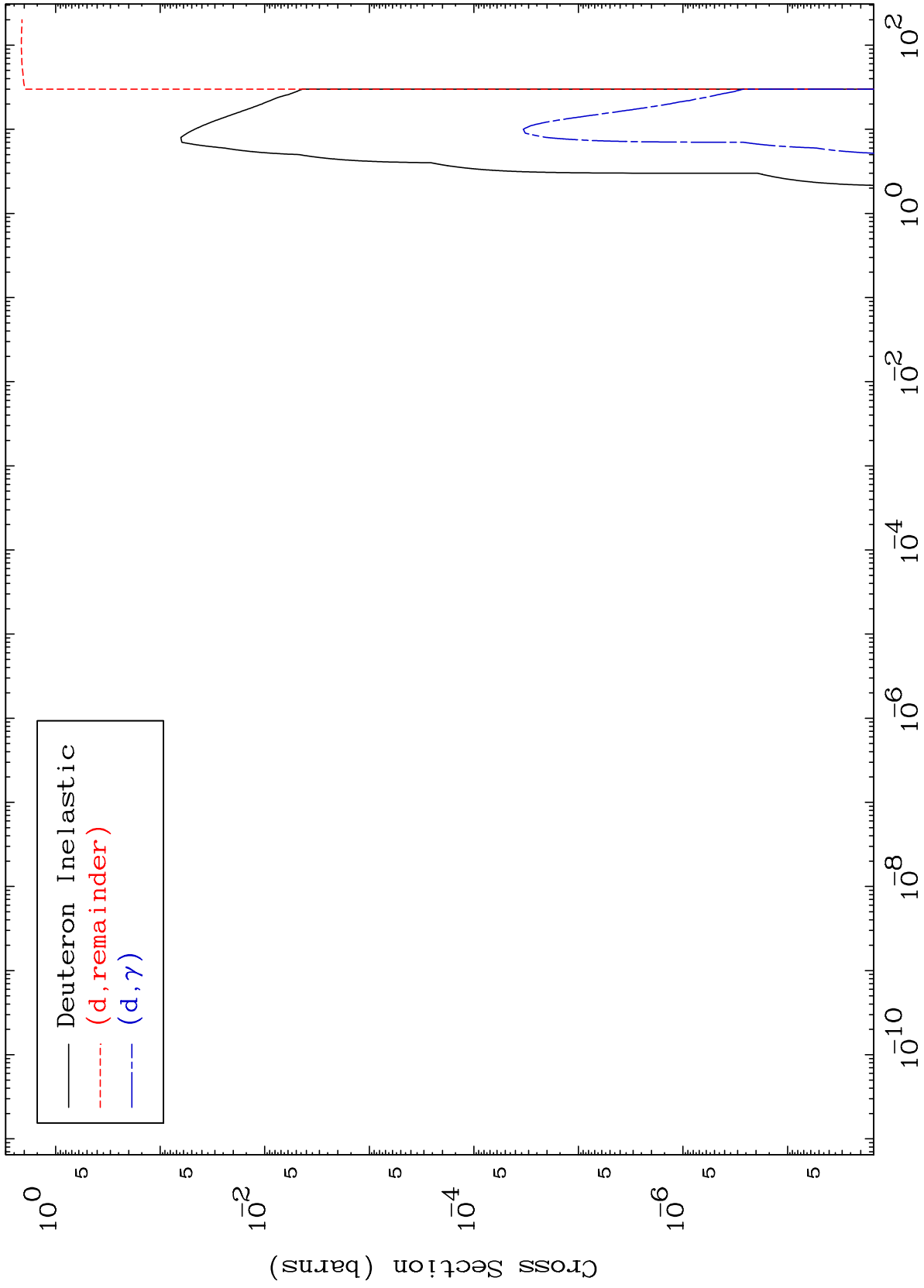
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Web:redcullen1.net/HOMEPAGE.NEW

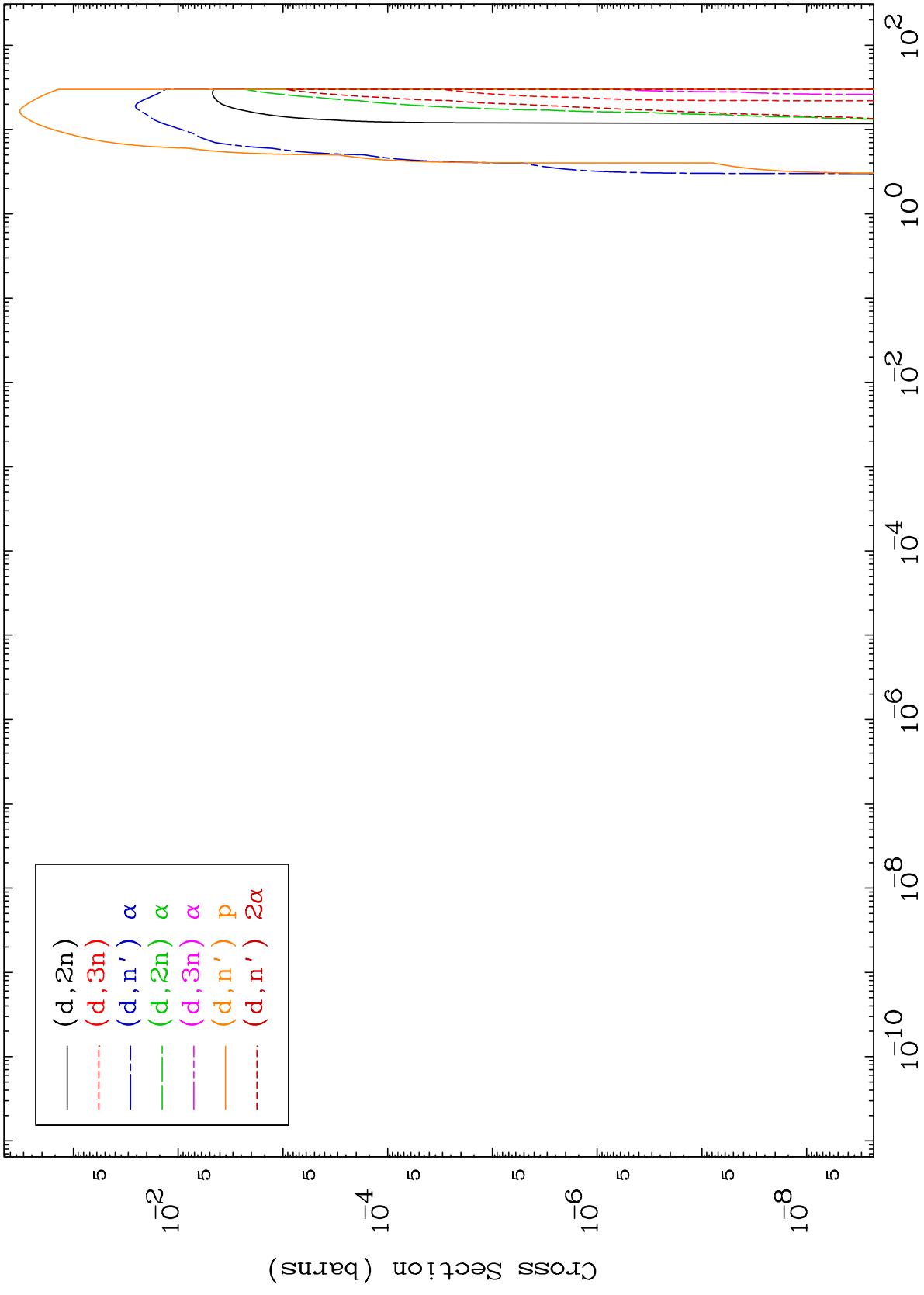
Press Mouse Button to Start

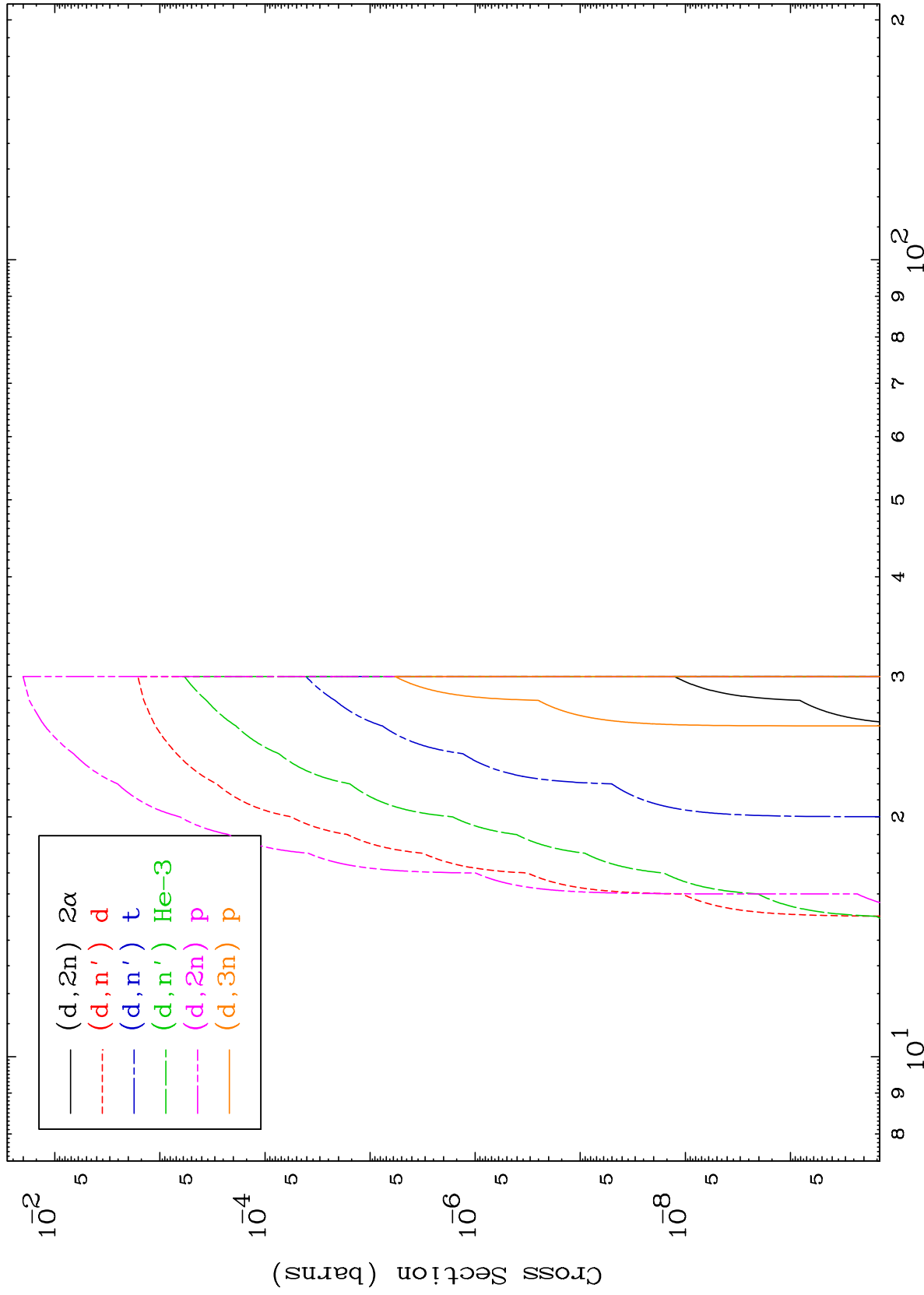


MAT 5089

Deuteron Neutron Production
0 Kelvin Cross Sections

51-Sb-109

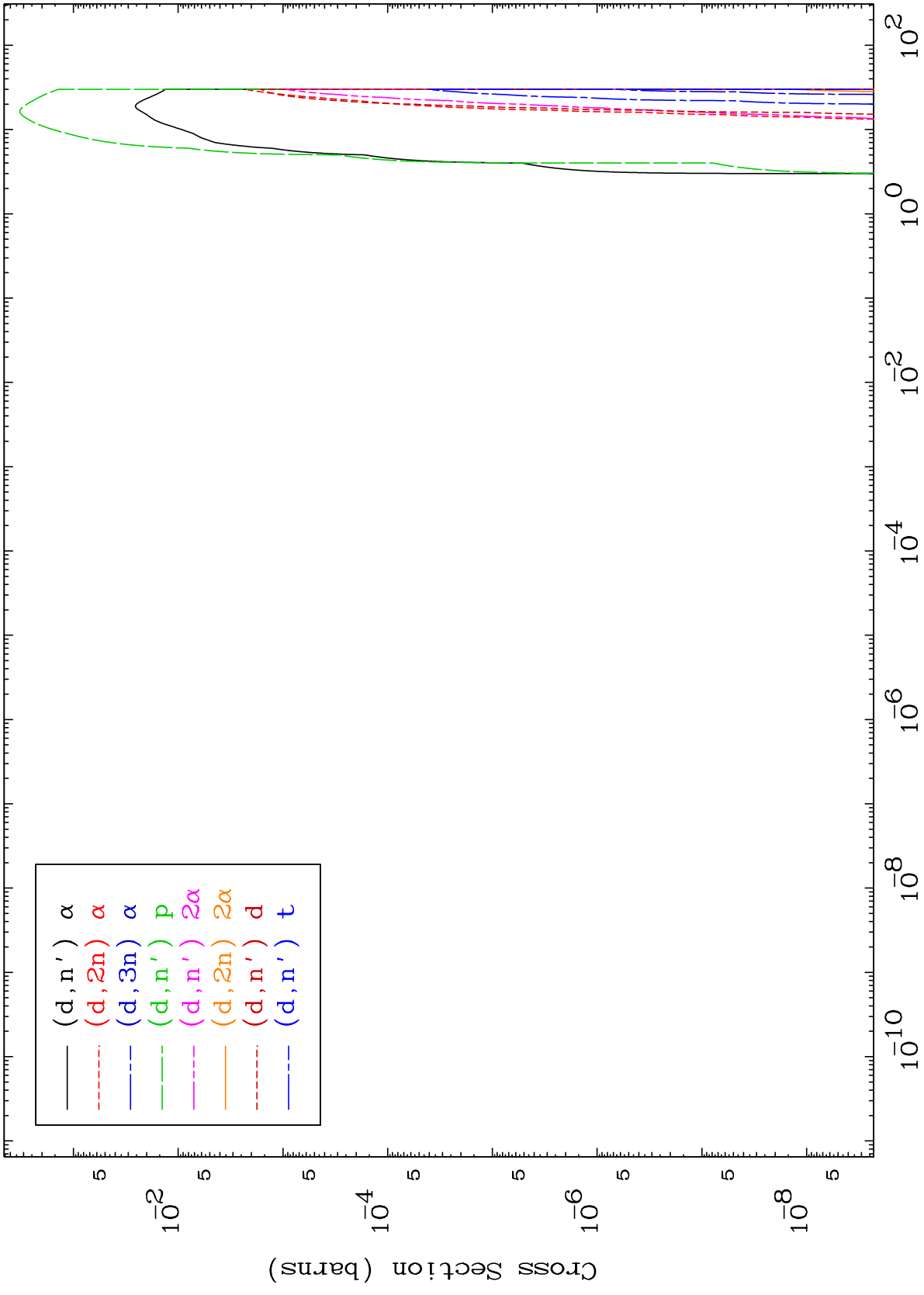




MAT 5089

Deuteron Charged Particle
0 Kelvin Cross Sections

51-Sb-109

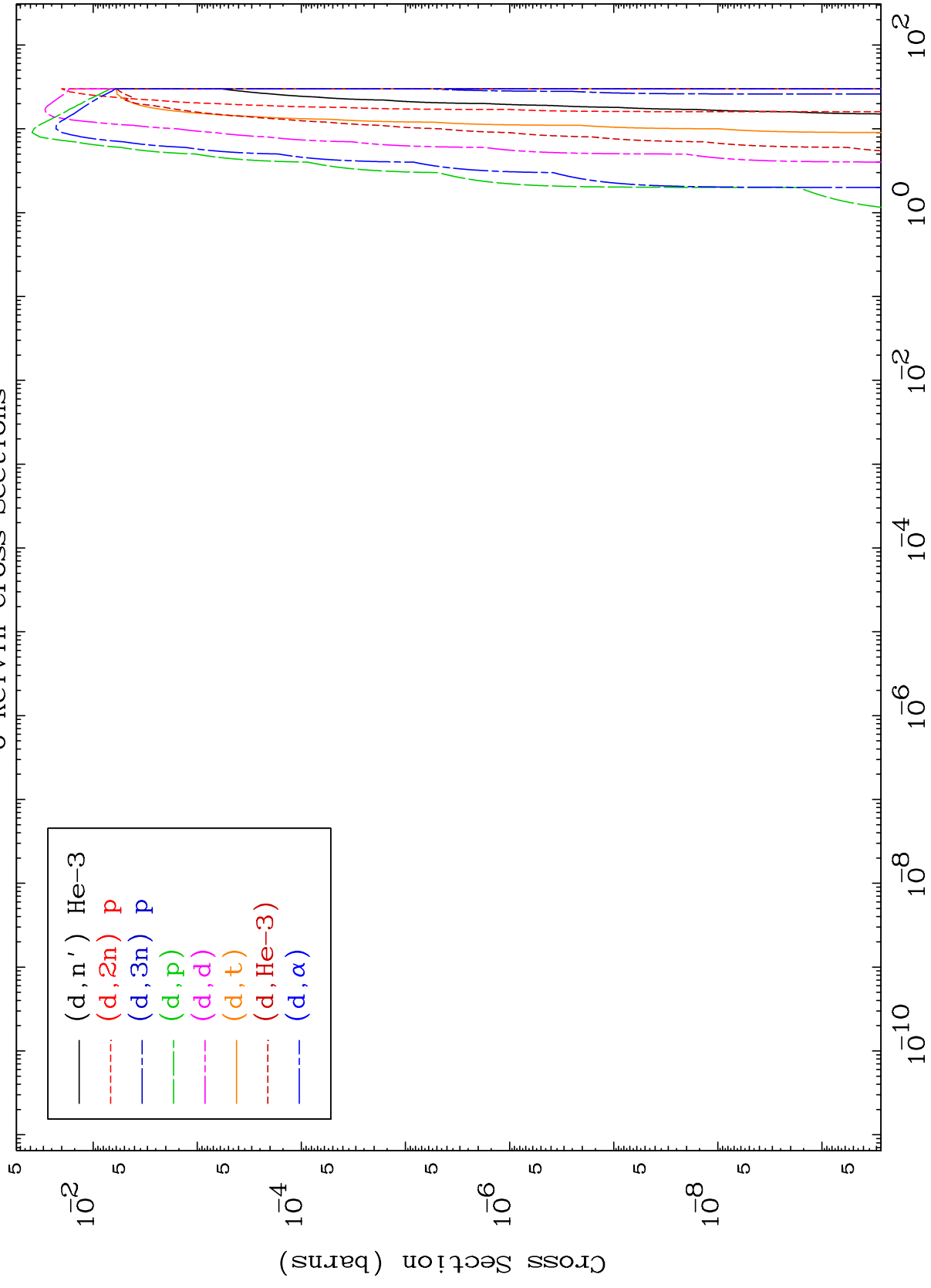


51-Sb-109

MAT 5089

Deuteron Charged Particle
0 Kelvin Cross Sections

51-Sb-109



5

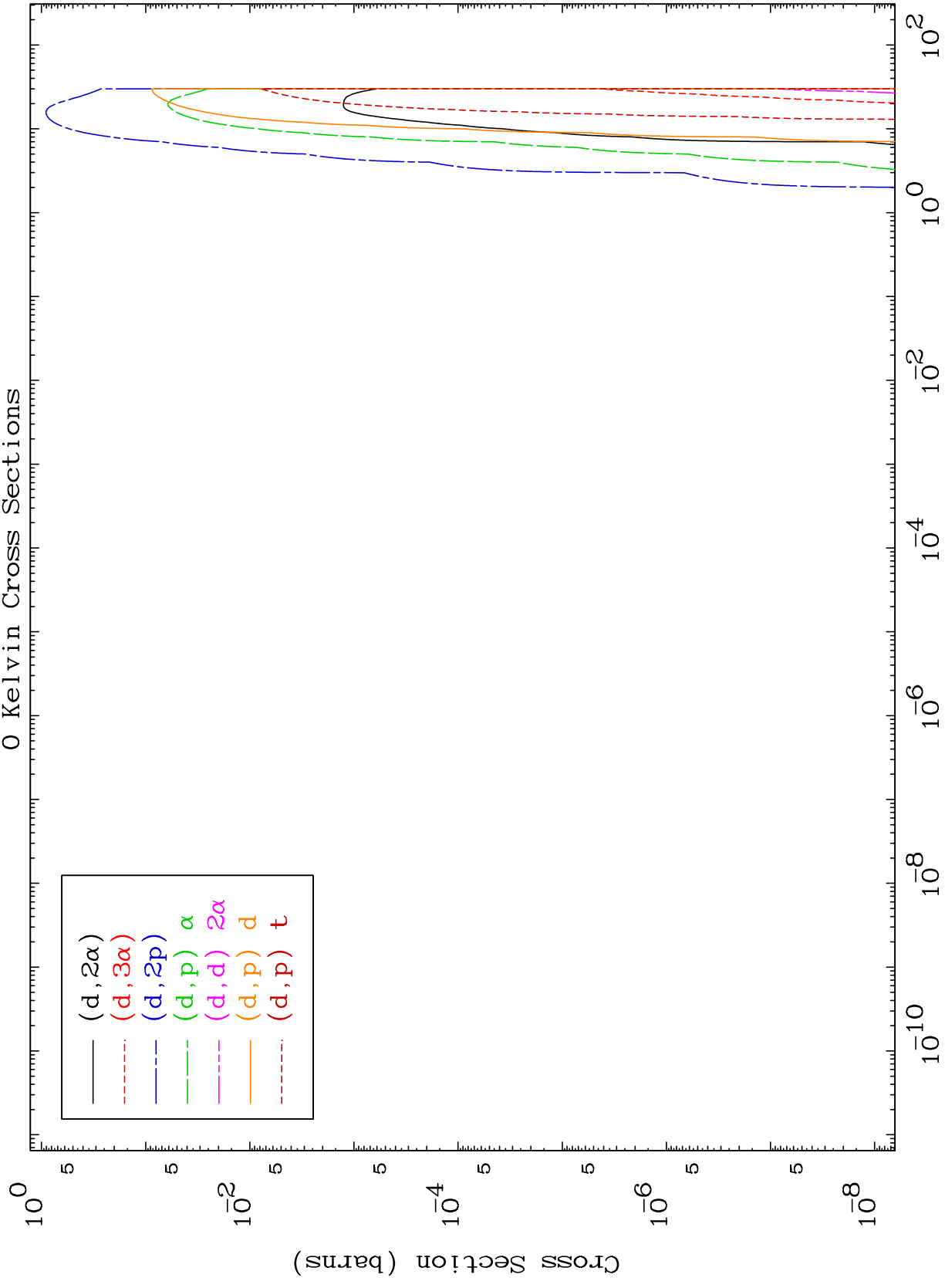
Incident Energy (MeV)

51-Sb-109

MAT 5089

Deuteron Charged Particle
0 Kelvin Cross Sections

51-Sb-109



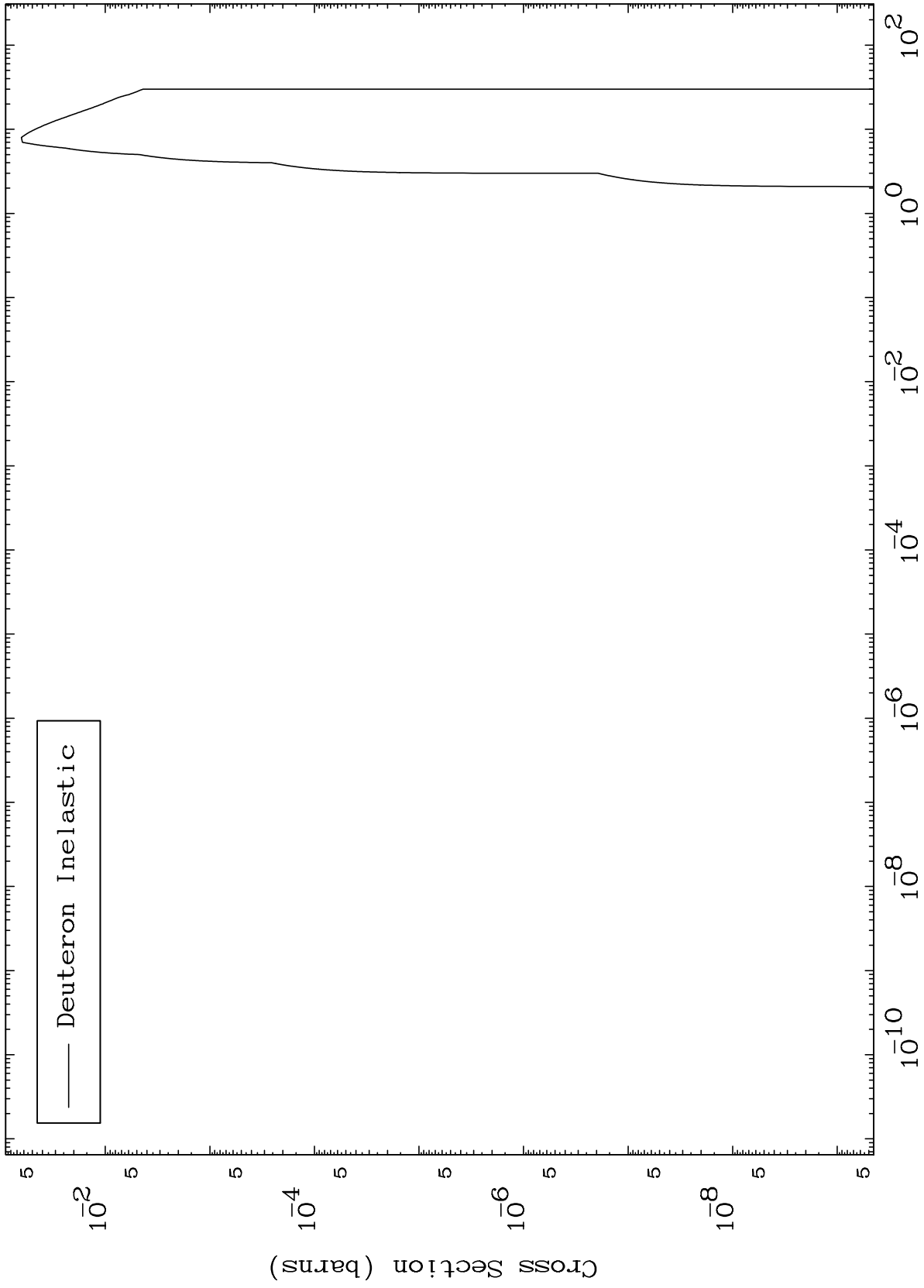
6

51-Sb-109

MAT 5089

(d,n') Level
0 Kelvin Cross Sections

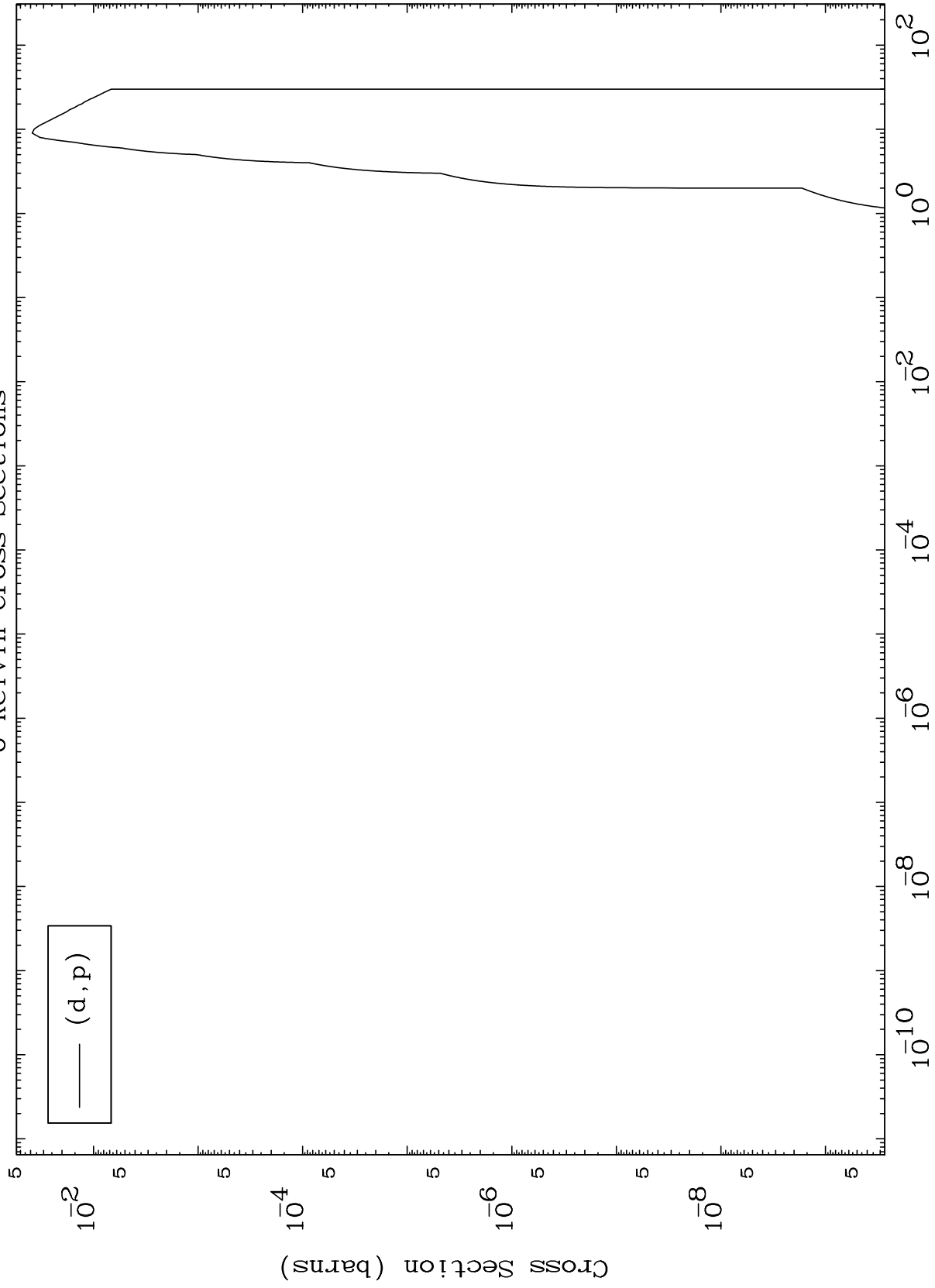
51-Sb-109



MAT 5089

(d,p) Levels
0 Kelvin Cross Sections

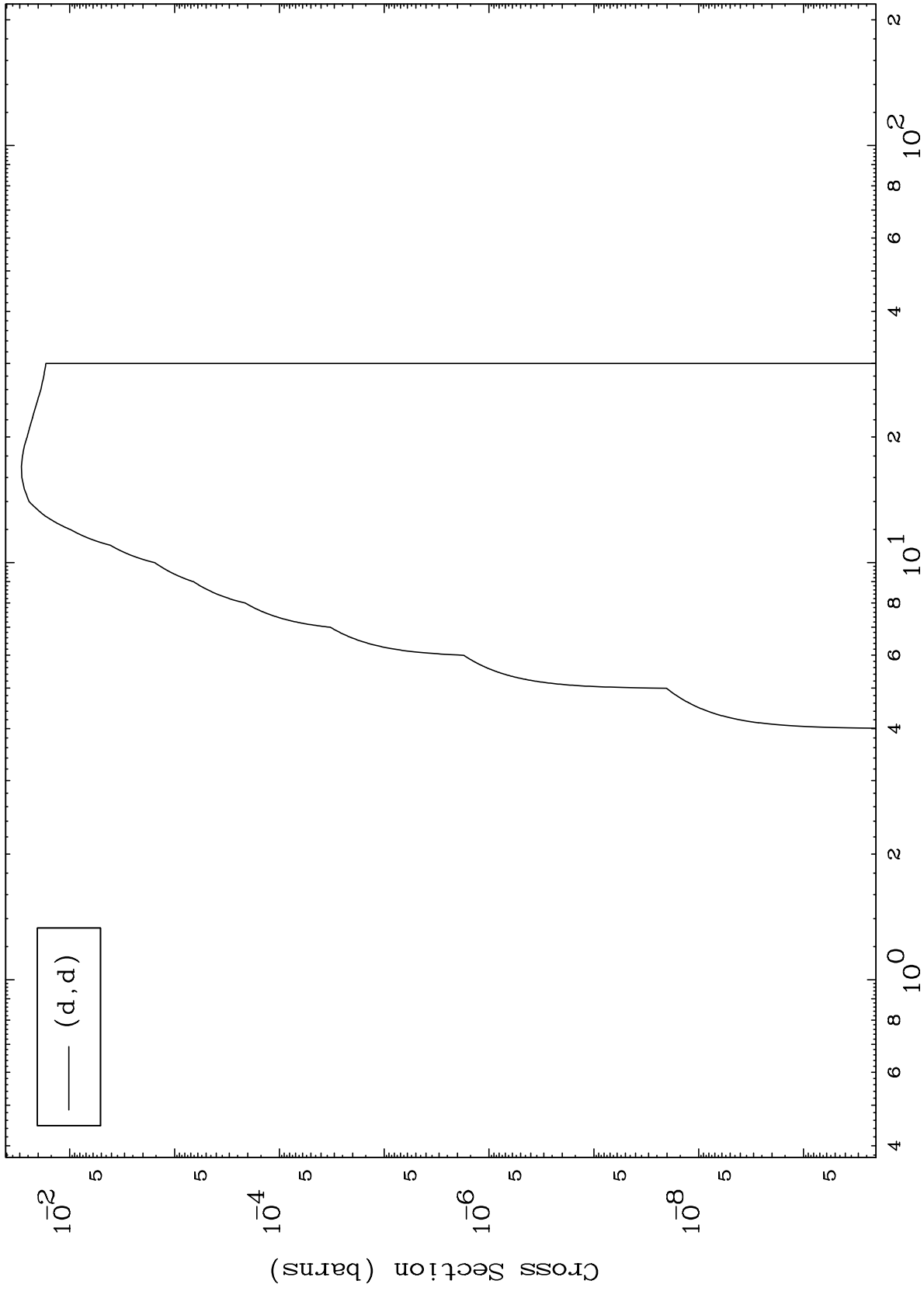
51-Sb-109



MAT 5089

(d,d) Levels
0 Kelvin Cross Sections

51-Sb-109



9

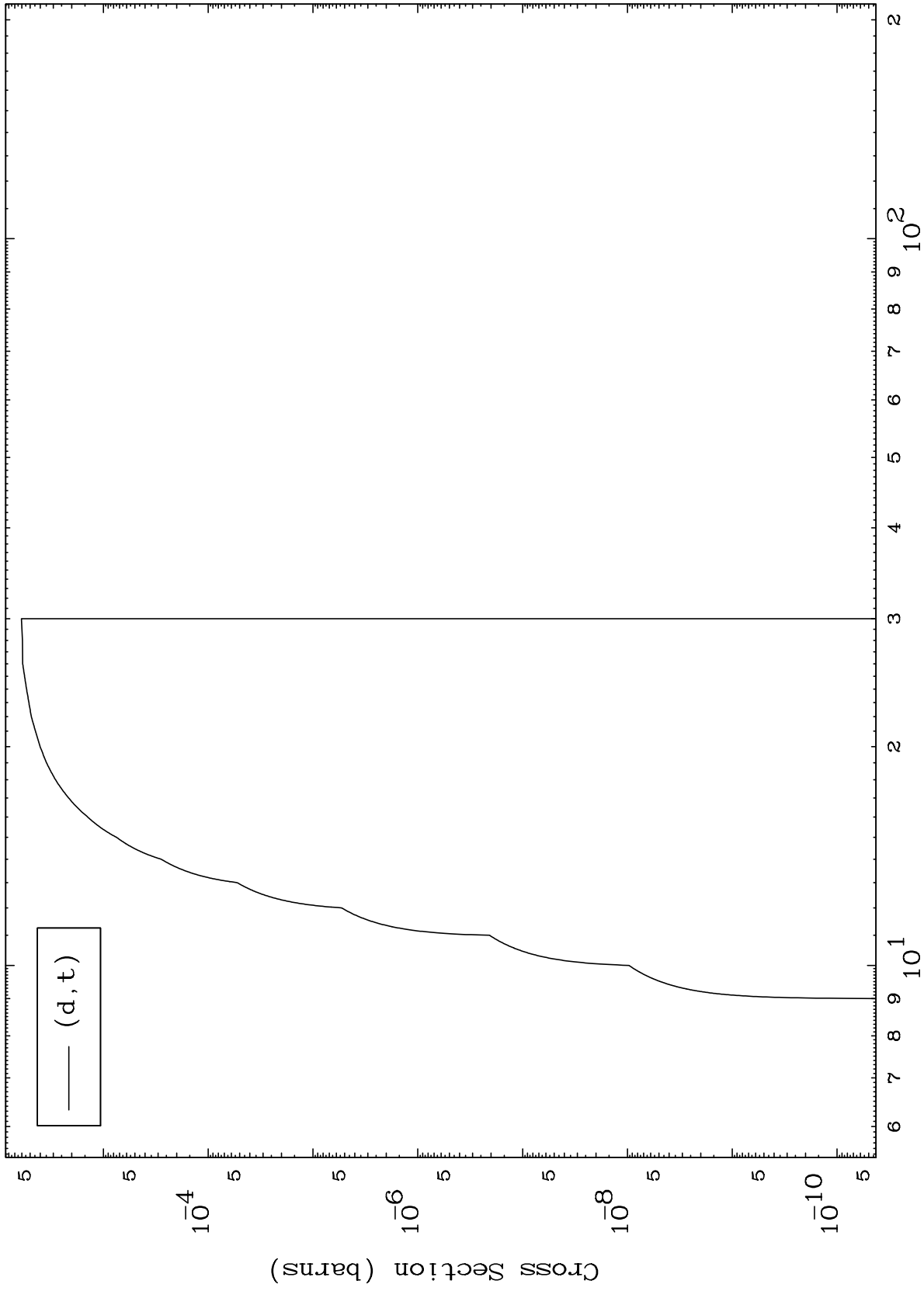
Incident Energy (MeV)

51-Sb-109

MAT 5089

(d,t) Levels
0 Kelvin Cross Sections

51-Sb-109



10

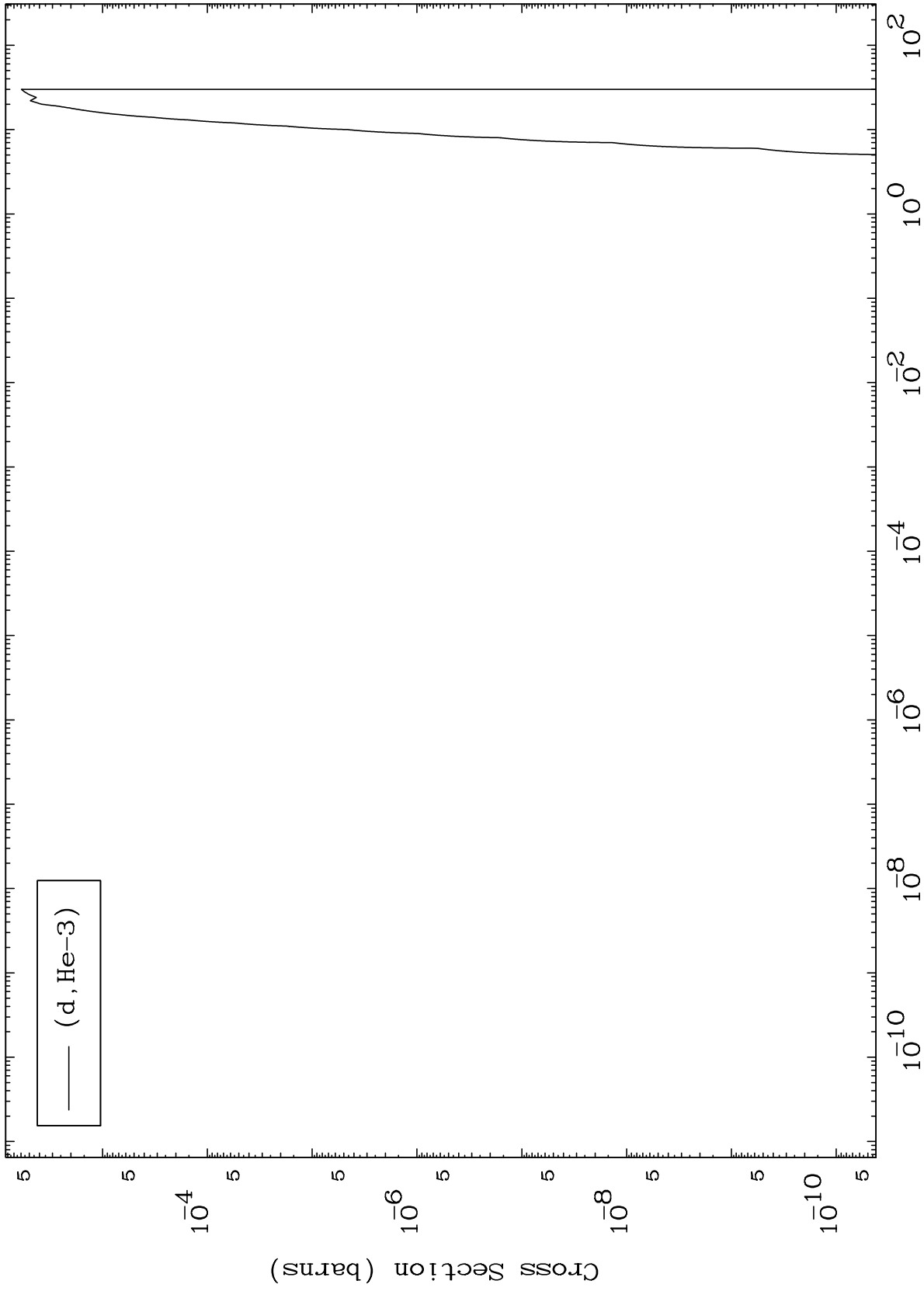
Incident Energy (MeV)

51-Sb-109

MAT 5089

(d,He3) Levels
0 Kelvin Cross Sections

51-Sb-109



11

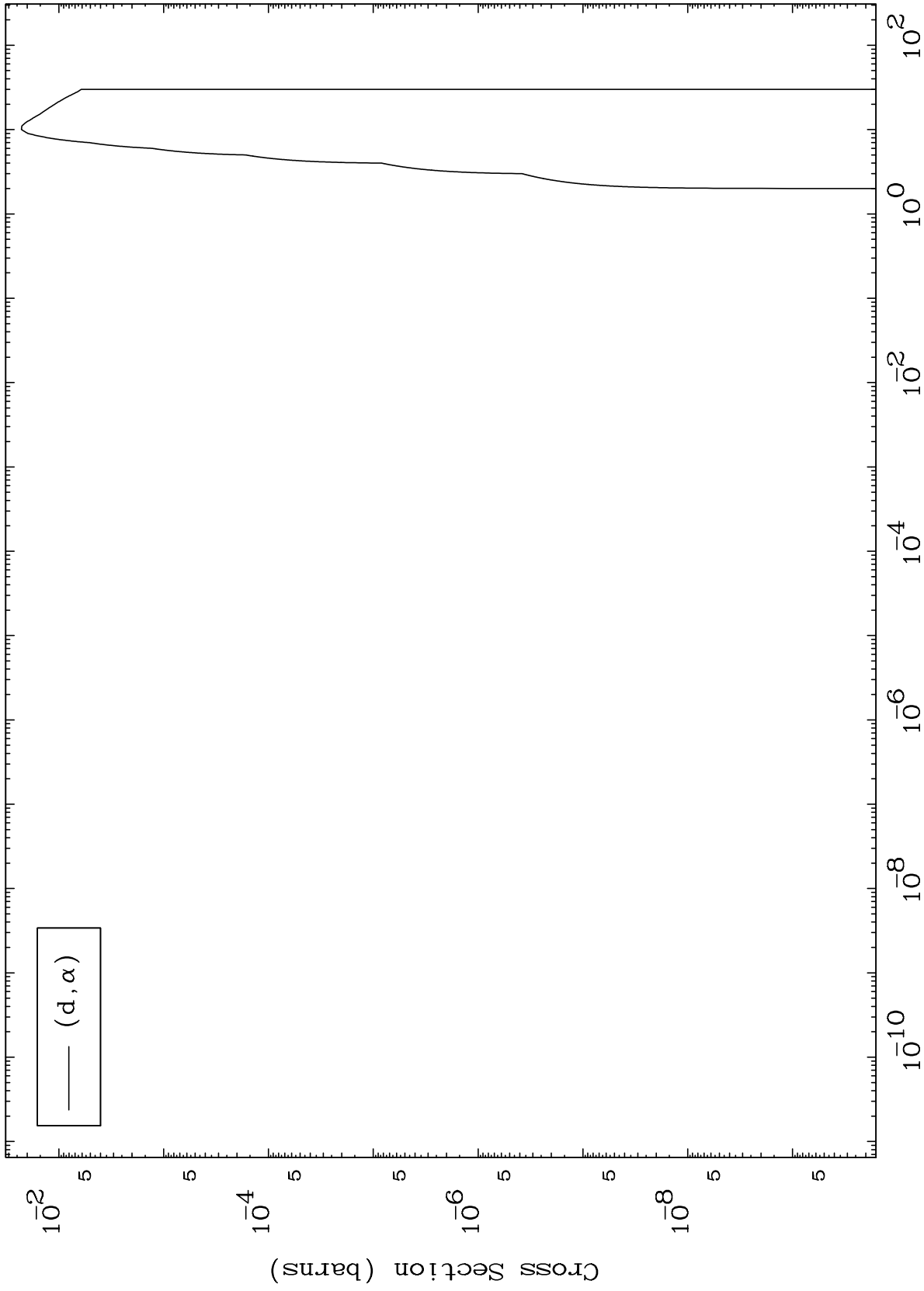
Incident Energy (MeV)

51-Sb-109

MAT 5089

(d, α) Levels
0 Kelvin Cross Sections

51-Sb-109



12

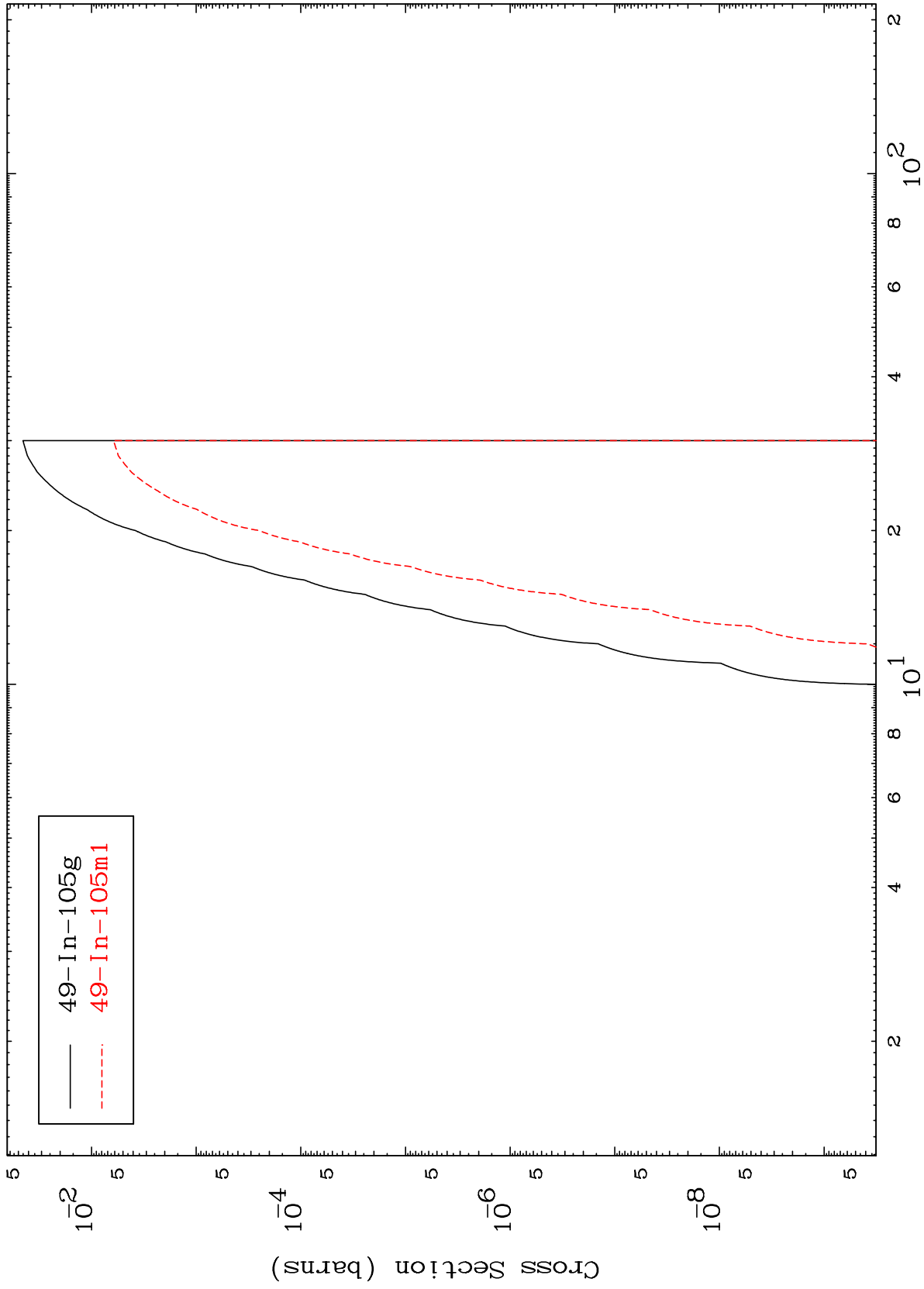
Incident Energy (MeV)

51-Sb-109

MAT 5089

(d,n') p α
Radionuclide Production Cross Section

51-Sb-109



13

Incident Energy (MeV)

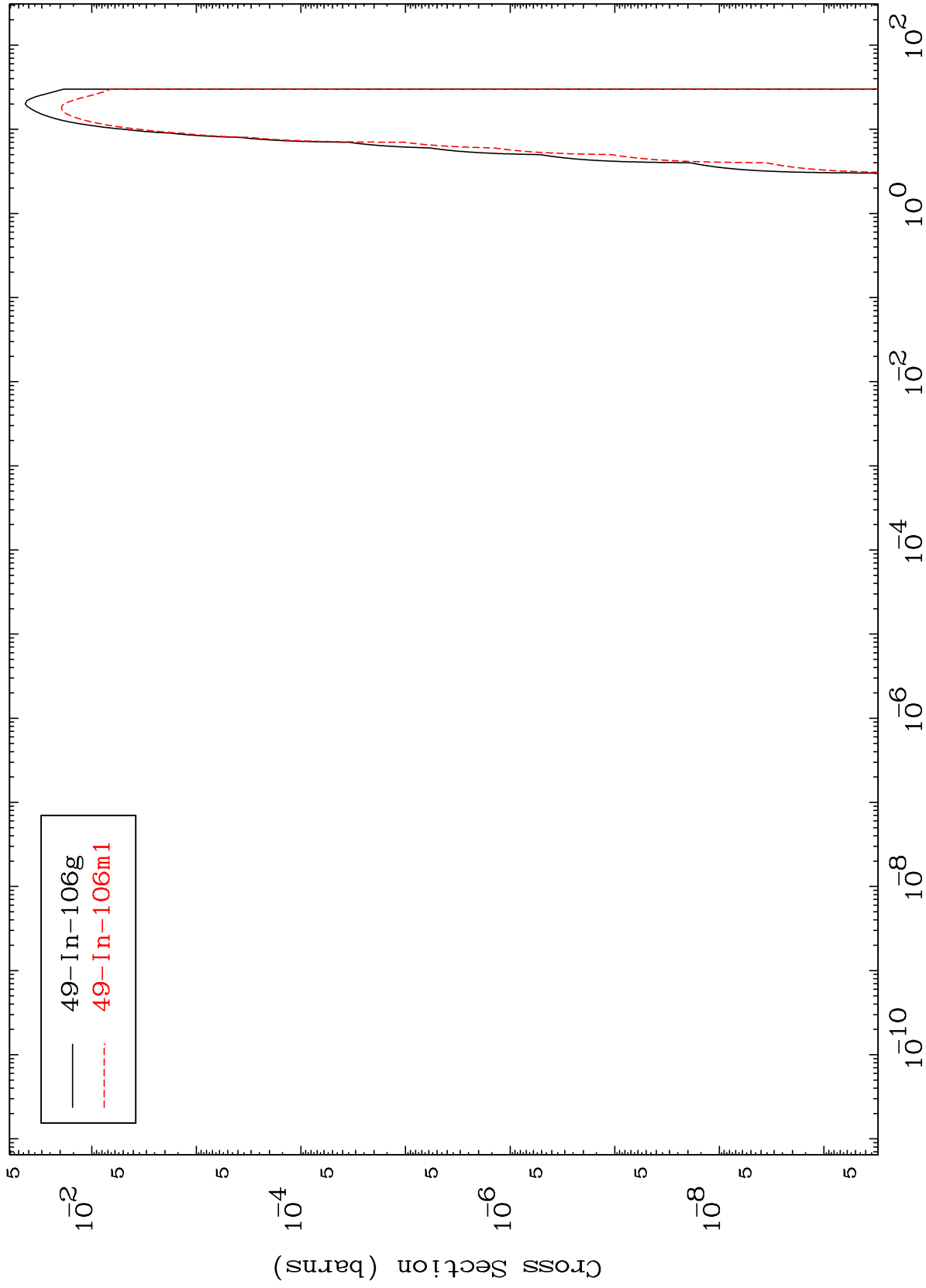
51-Sb-109

MAT 5089

(d,p) α

51-Sb-109

Radionuclide Production Cross Section

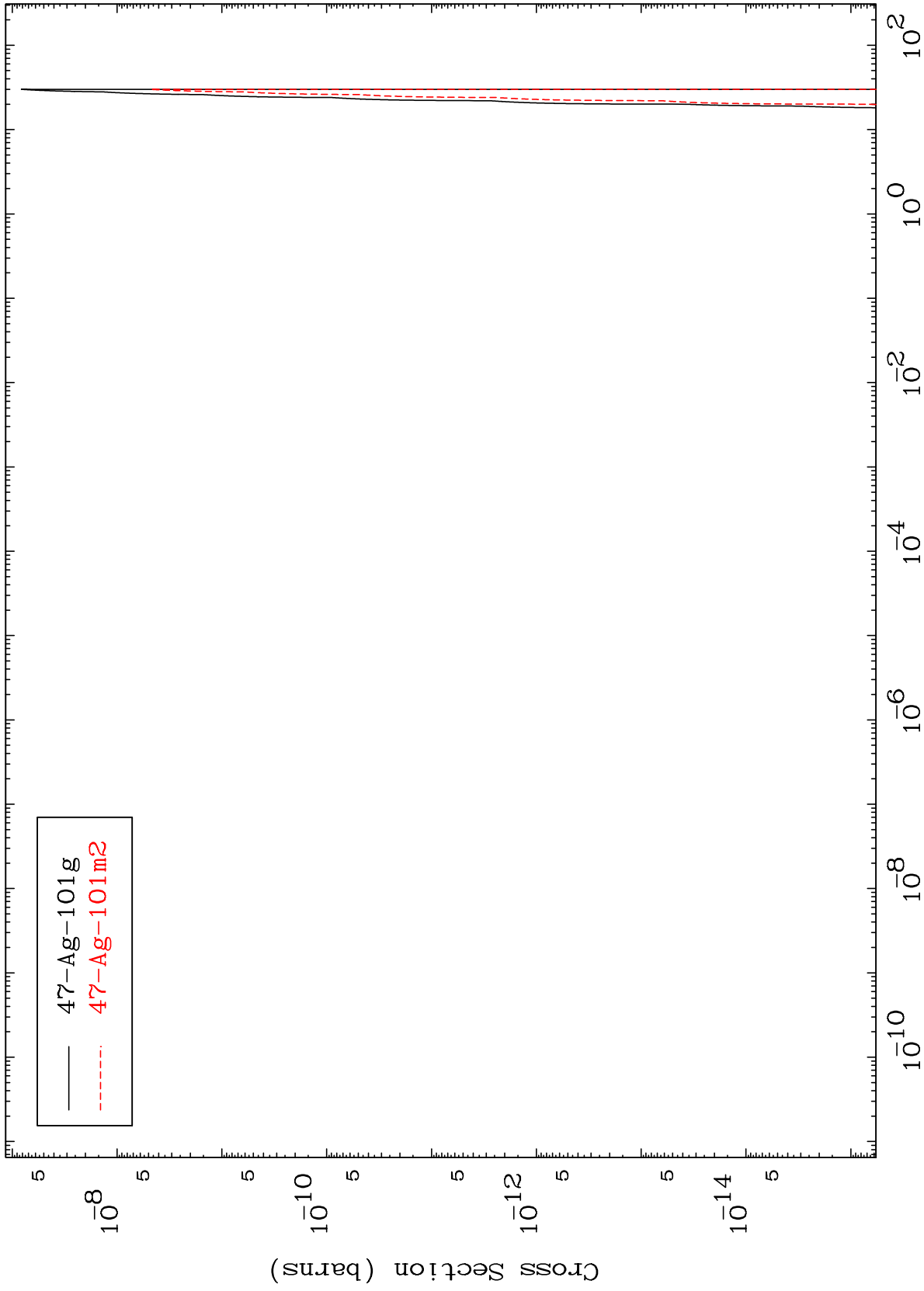


MAT 5089

(d,d) 2α

51-Sb-109

Radionuclide Production Cross Section



15

Incident Energy (MeV)

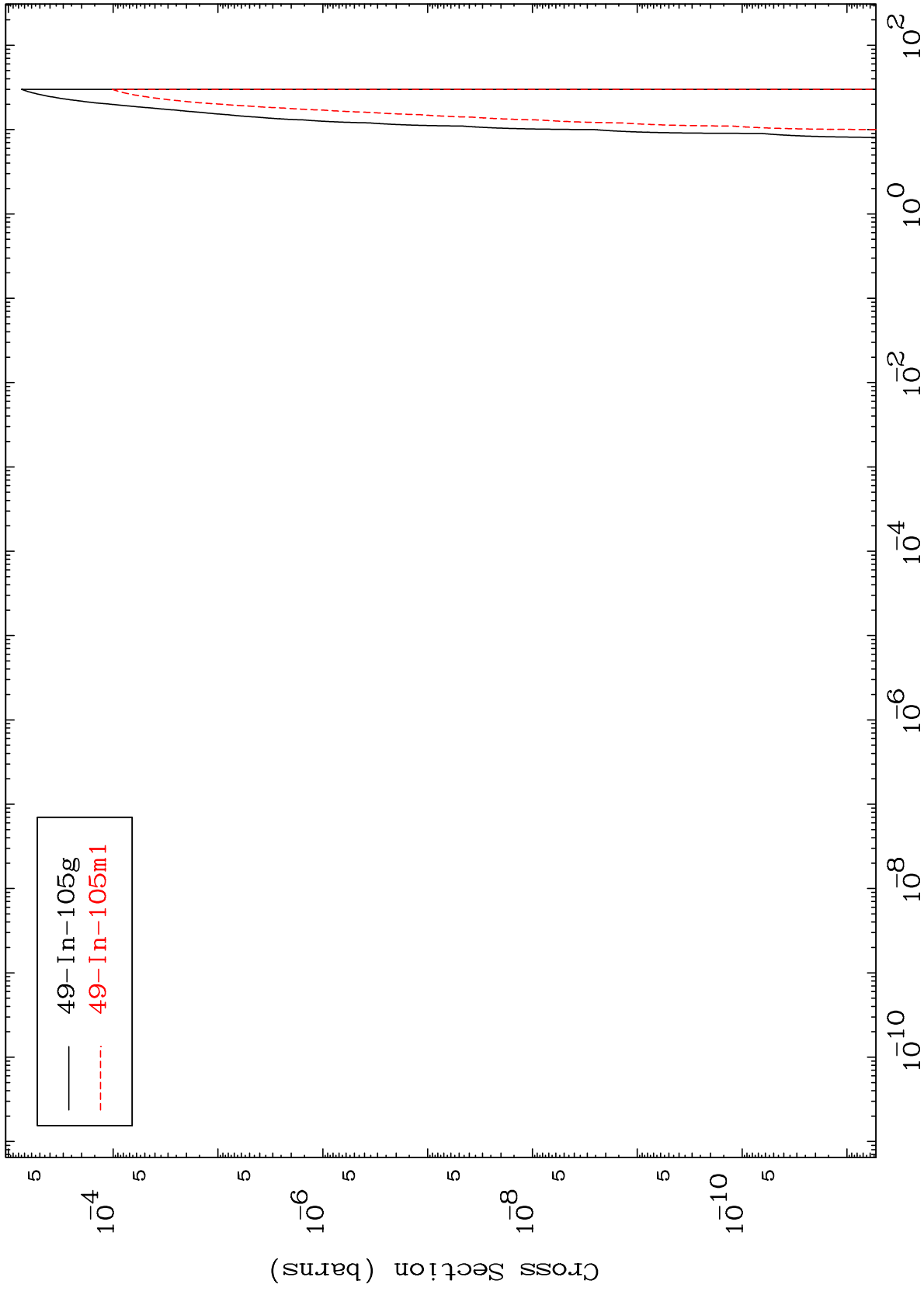
51-Sb-109

MAT 5089

(d,d) α

51-Sb-109

Radionuclide Production Cross Section



16

Incident Energy (MeV)

51-Sb-109