

Program EVALPLOT
(Version 2018-1)

by

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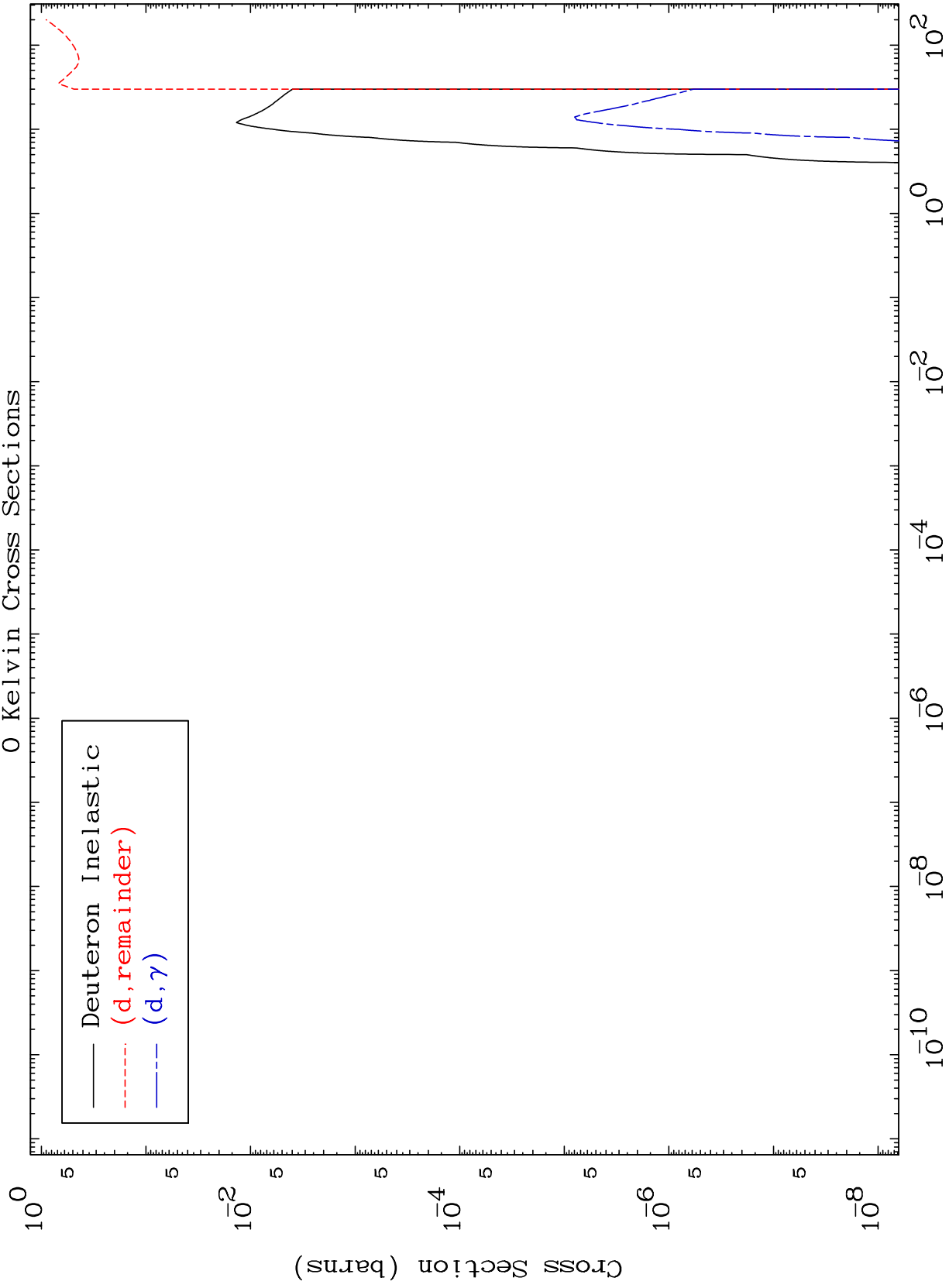
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9740

Deuteron Major
0 Kelvin Cross Sections

97-Bk-245



1

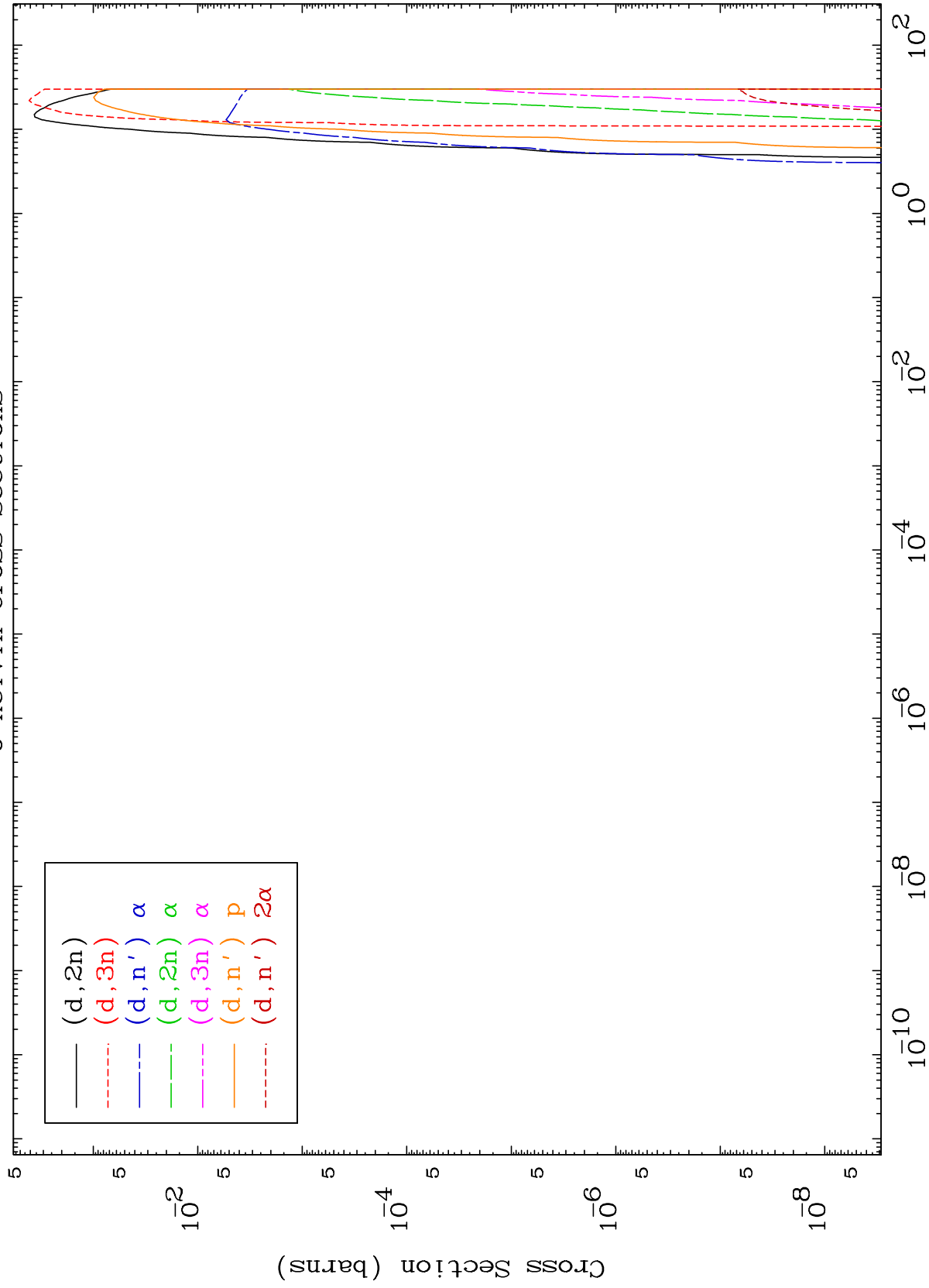
Incident Energy (MeV)

97-Bk-245

MAT 9740

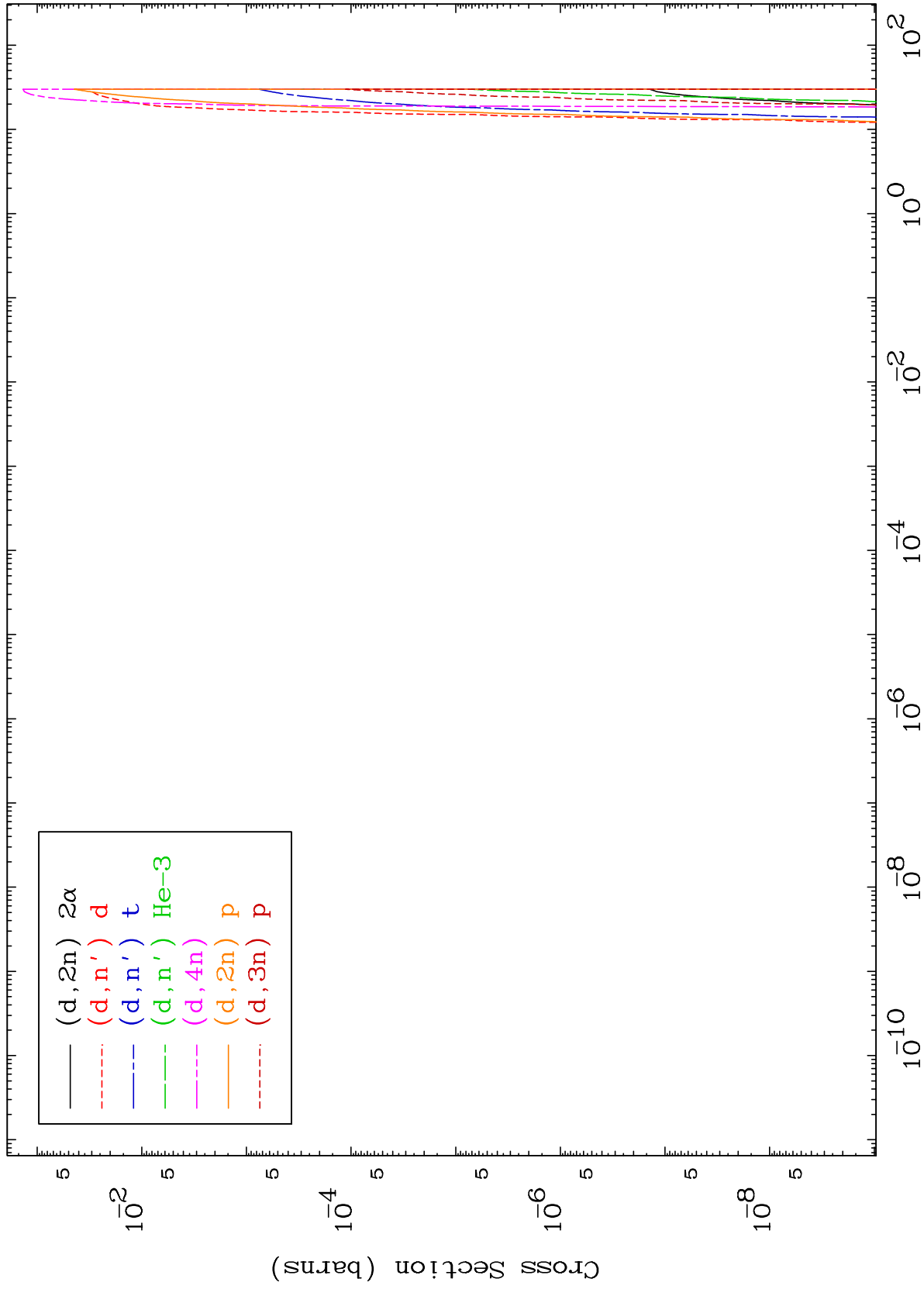
Deuteron Neutron Production
0 Kelvin Cross Sections

97-Bk-245



2

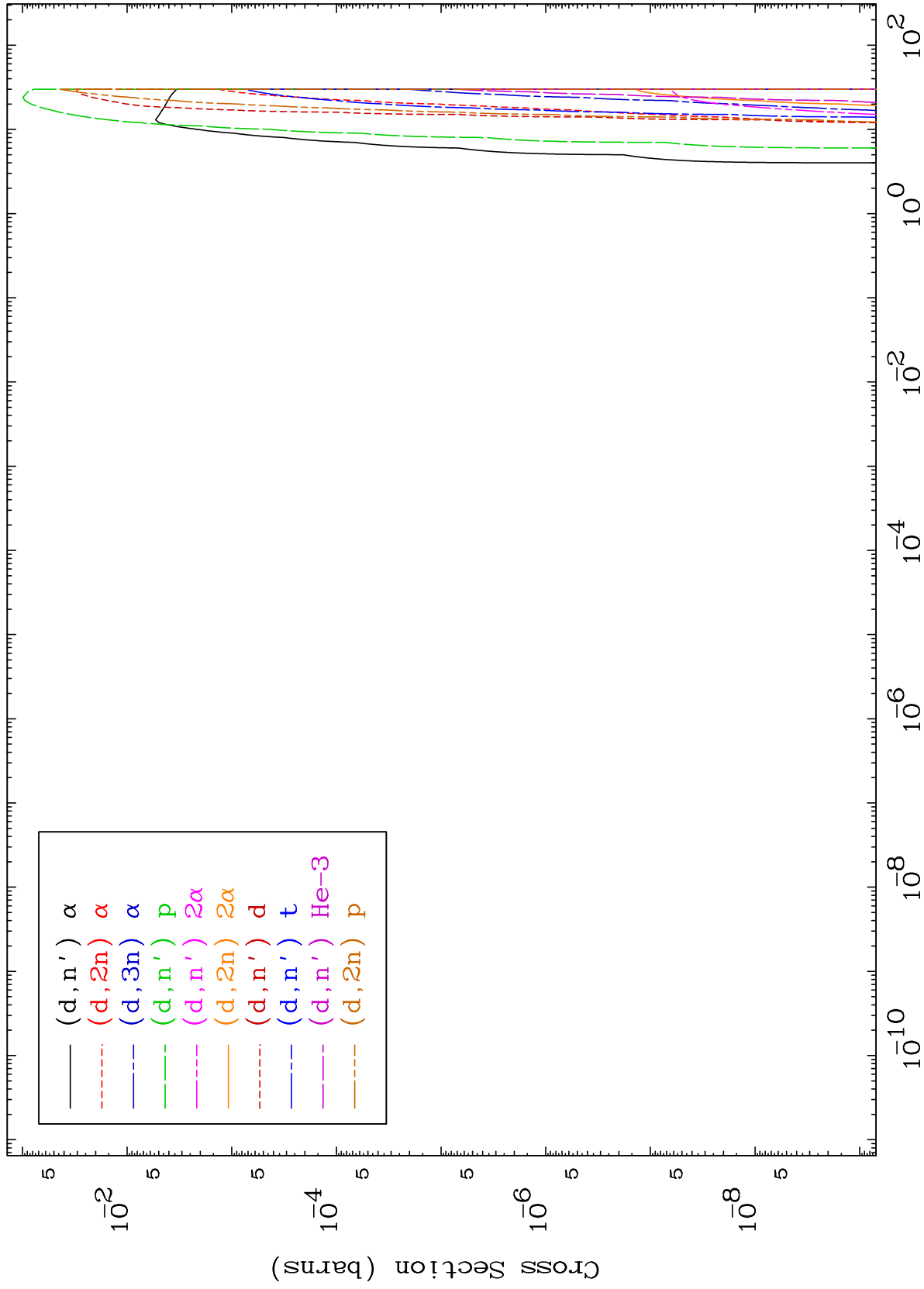
97-Bk-245



MAT 9740

Deuteron Charged Particle
0 Kelvin Cross Sections

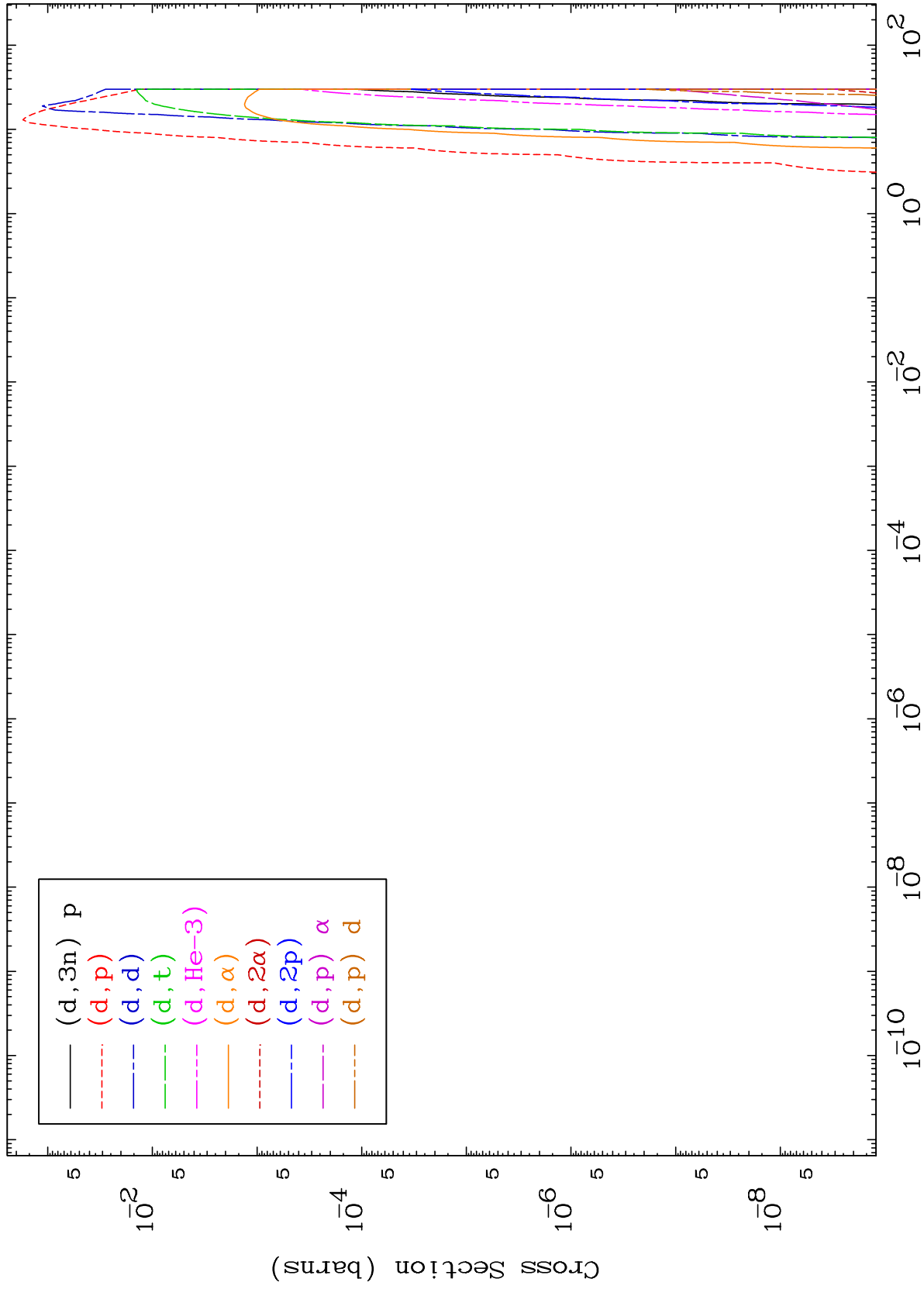
97-Bk-245



MAT 9740

Deuteron Charged Particle
0 Kelvin Cross Sections

97-Bk-245



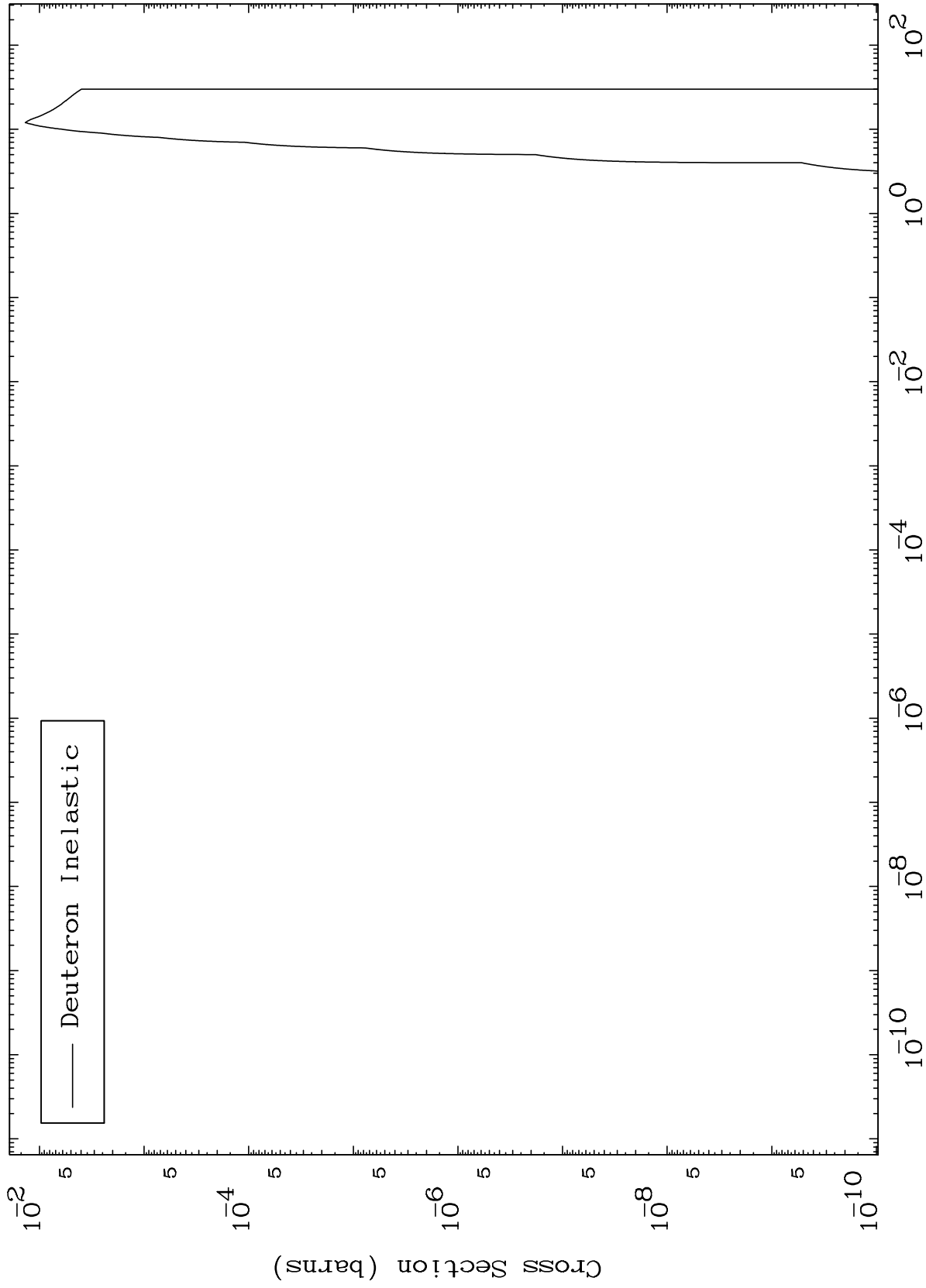
5

97-Bk-245

MAT 9740

(d,n') Level
0 Kelvin Cross Sections

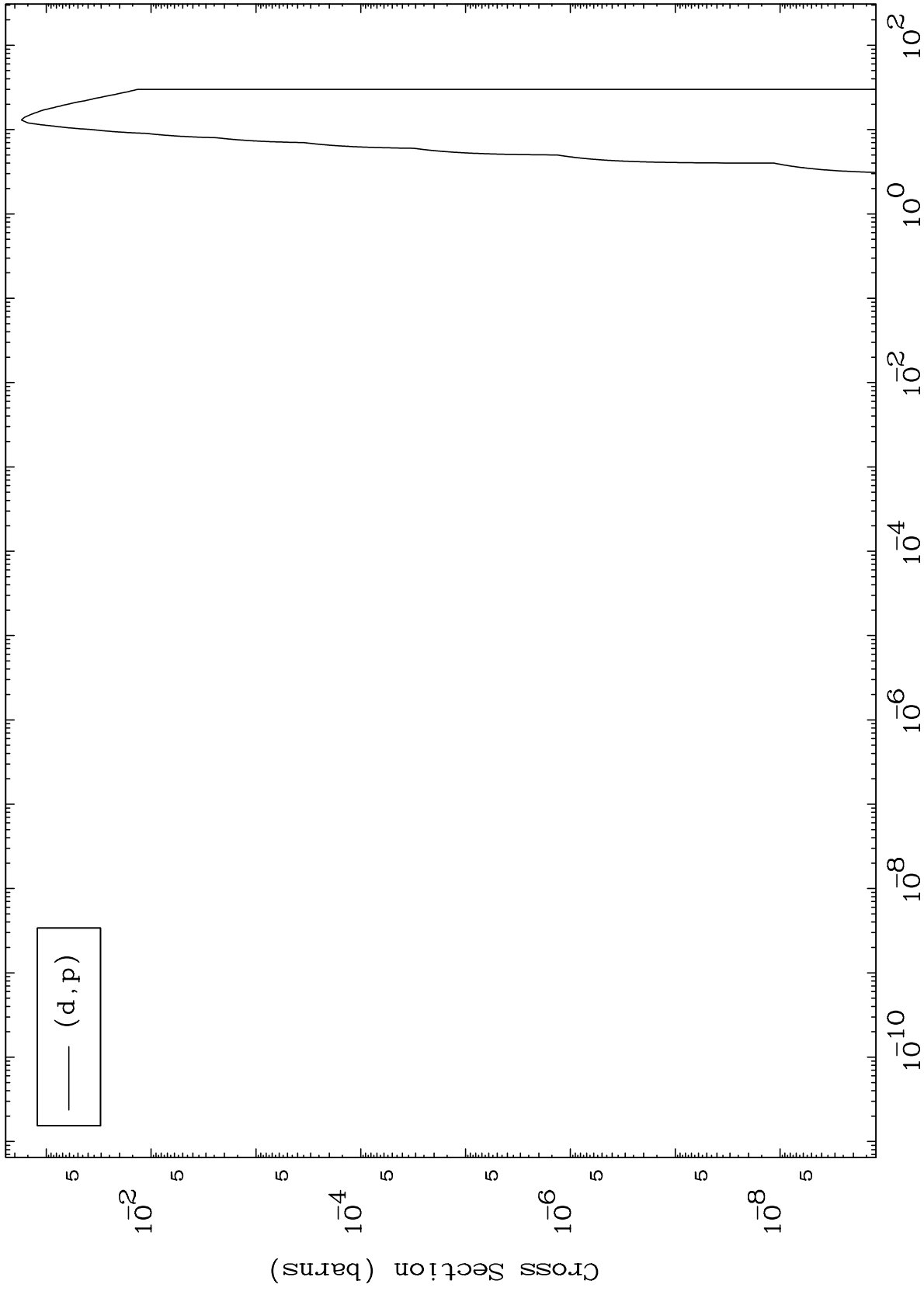
97-Bk-245



MAT 9740

(d,p) Levels
0 Kelvin Cross Sections

97-Bk-245



7

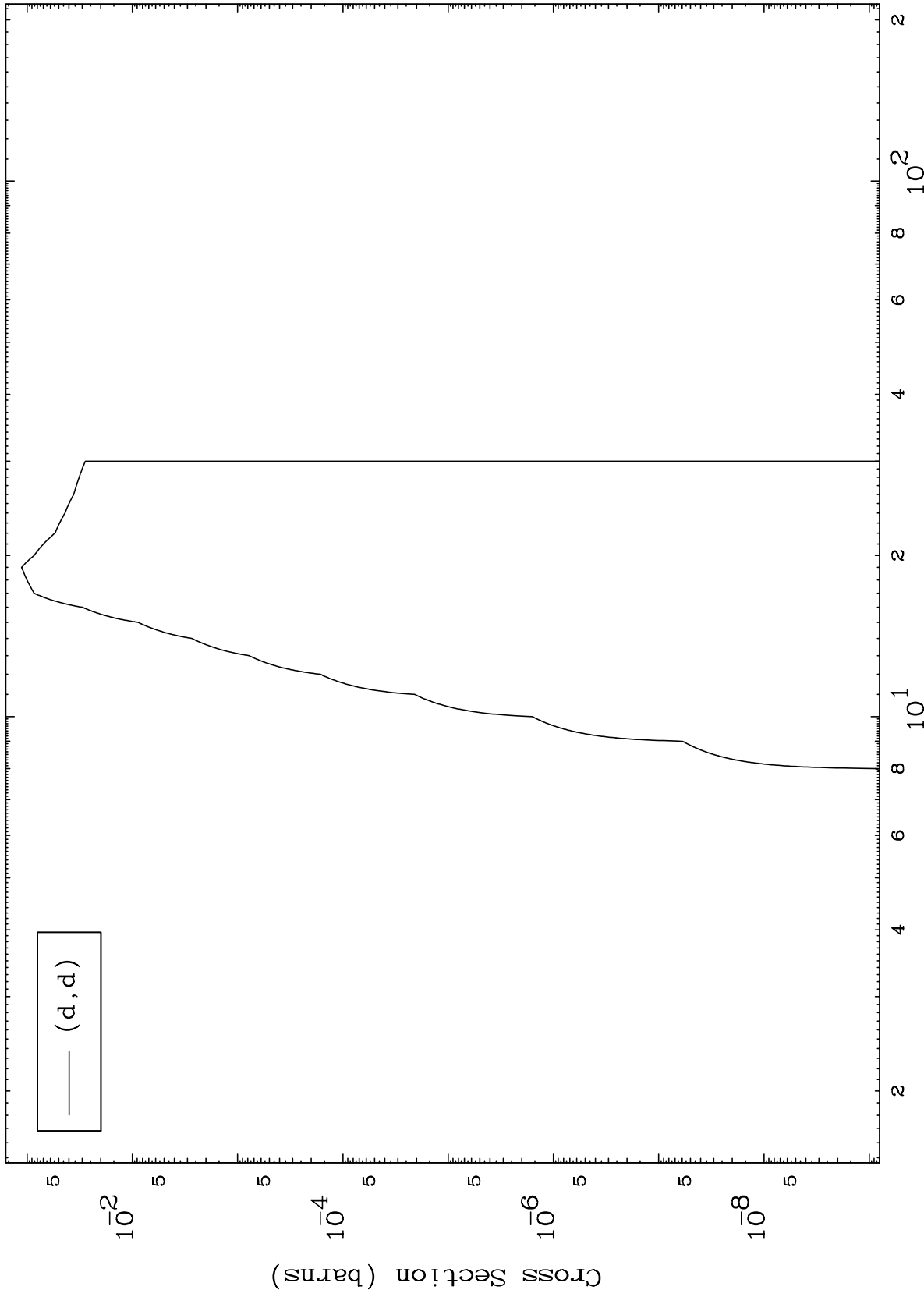
Incident Energy (MeV)

97-Bk-245

MAT 9740

(d,d) Levels
0 Kelvin Cross Sections

97-Bk-245



8

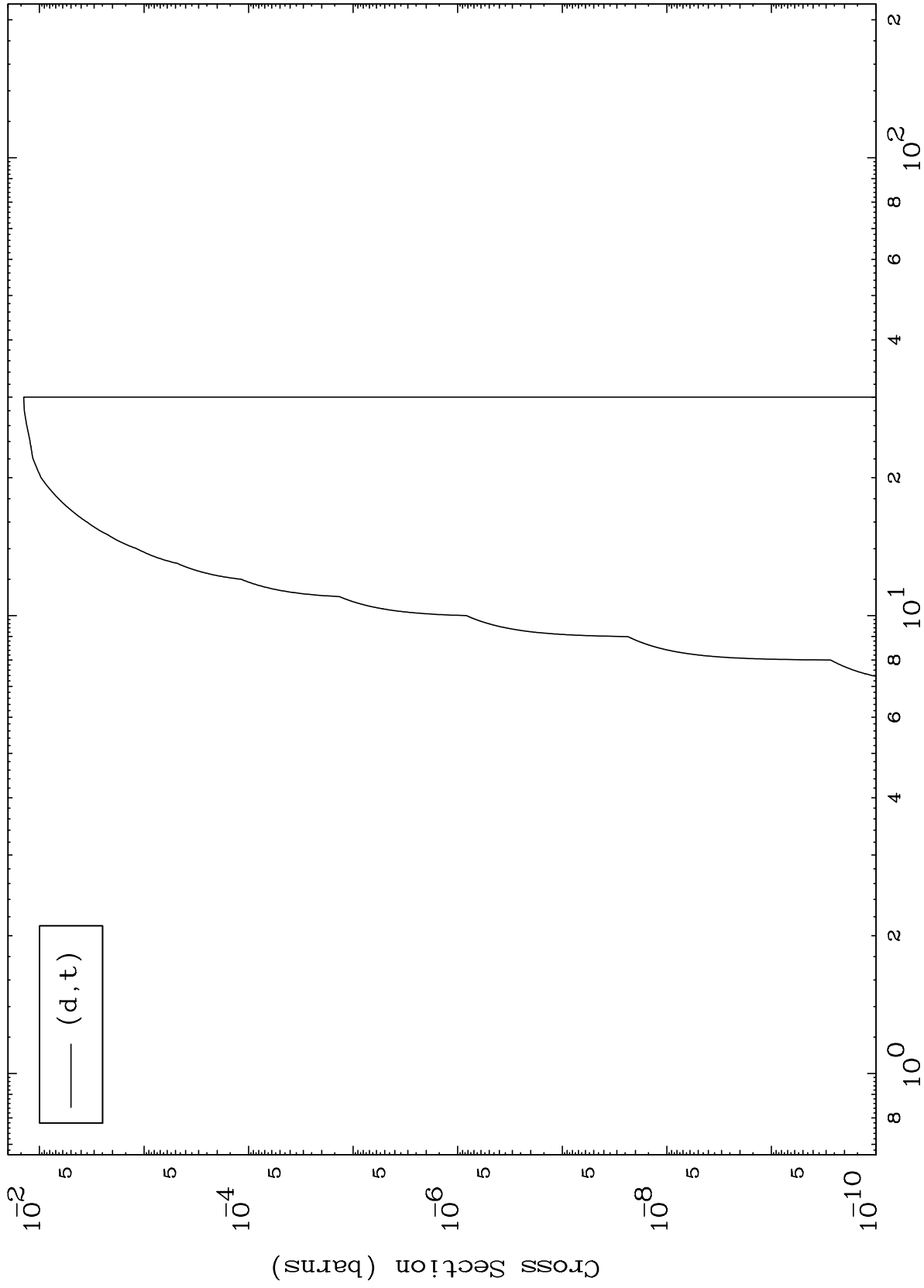
Incident Energy (MeV)

97-Bk-245

MAT 9740

(d,t) Levels
0 Kelvin Cross Sections

97-Bk-245



9

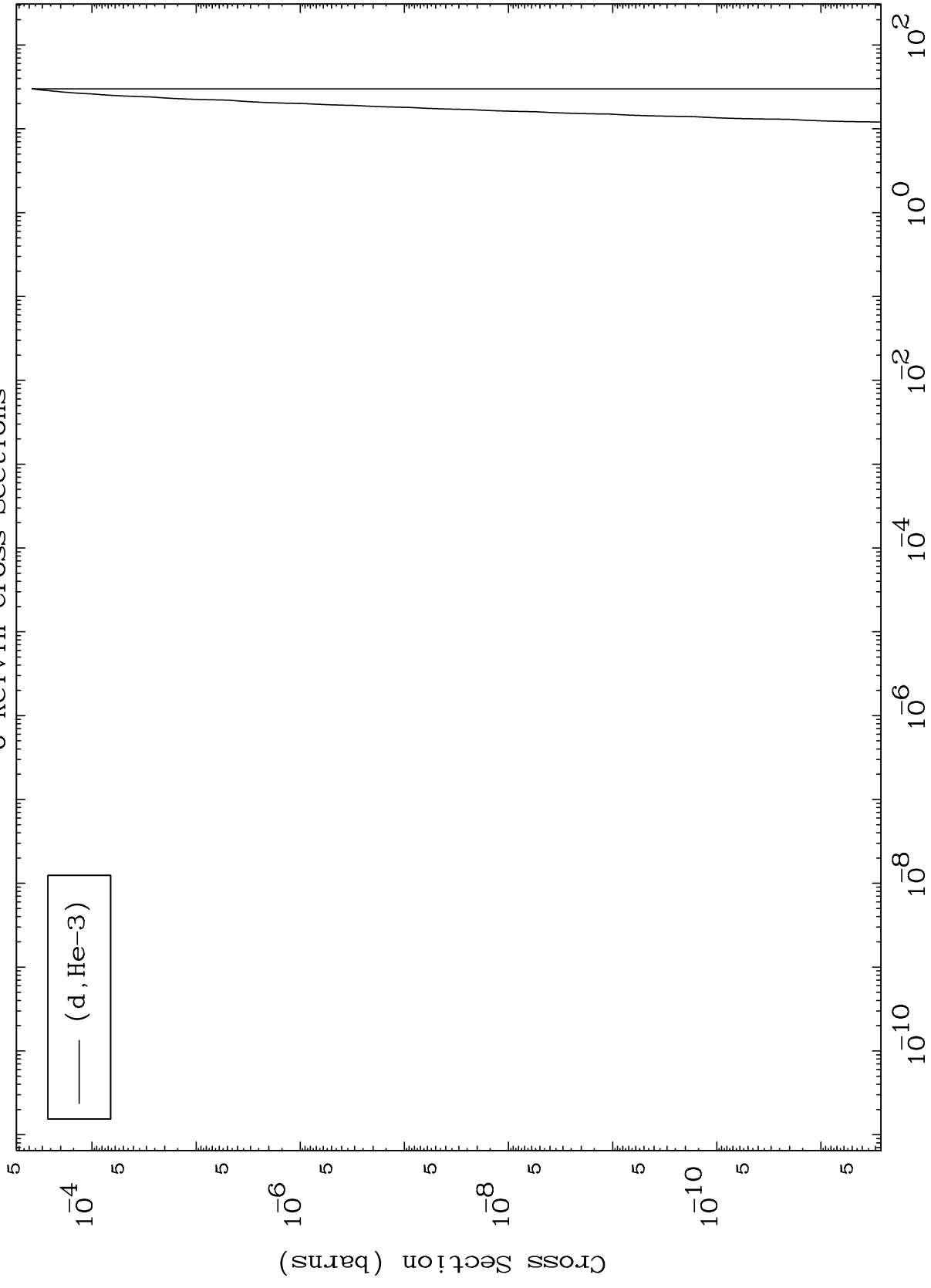
Incident Energy (MeV)

97-Bk-245

MAT 9740

(d,He3) Levels
0 Kelvin Cross Sections

97-Bk-245



10

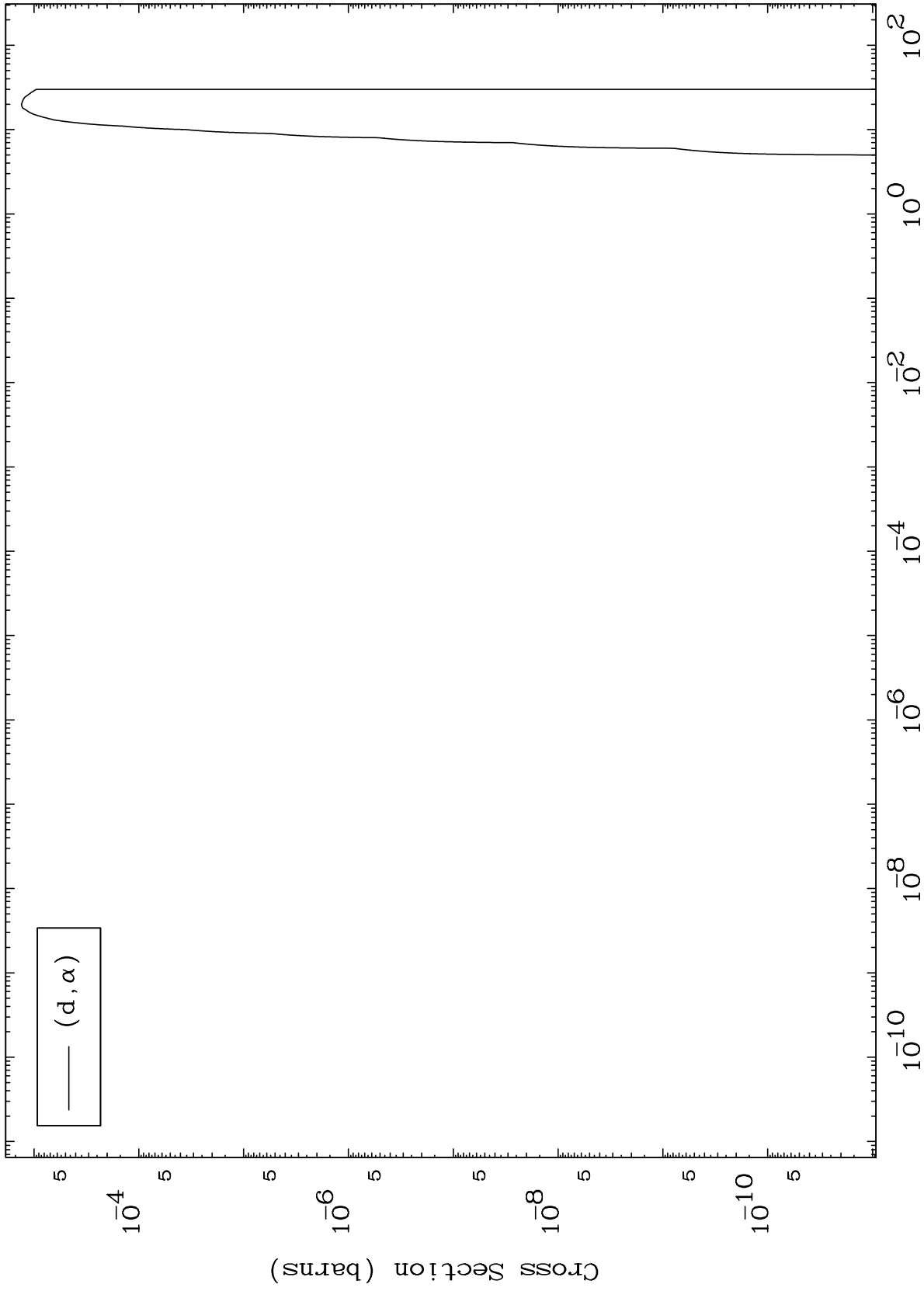
Incident Energy (MeV)

97-Bk-245

MAT 9740

(d, α) Levels
0 Kelvin Cross Sections

97-Bk-245



11

Incident Energy (MeV)

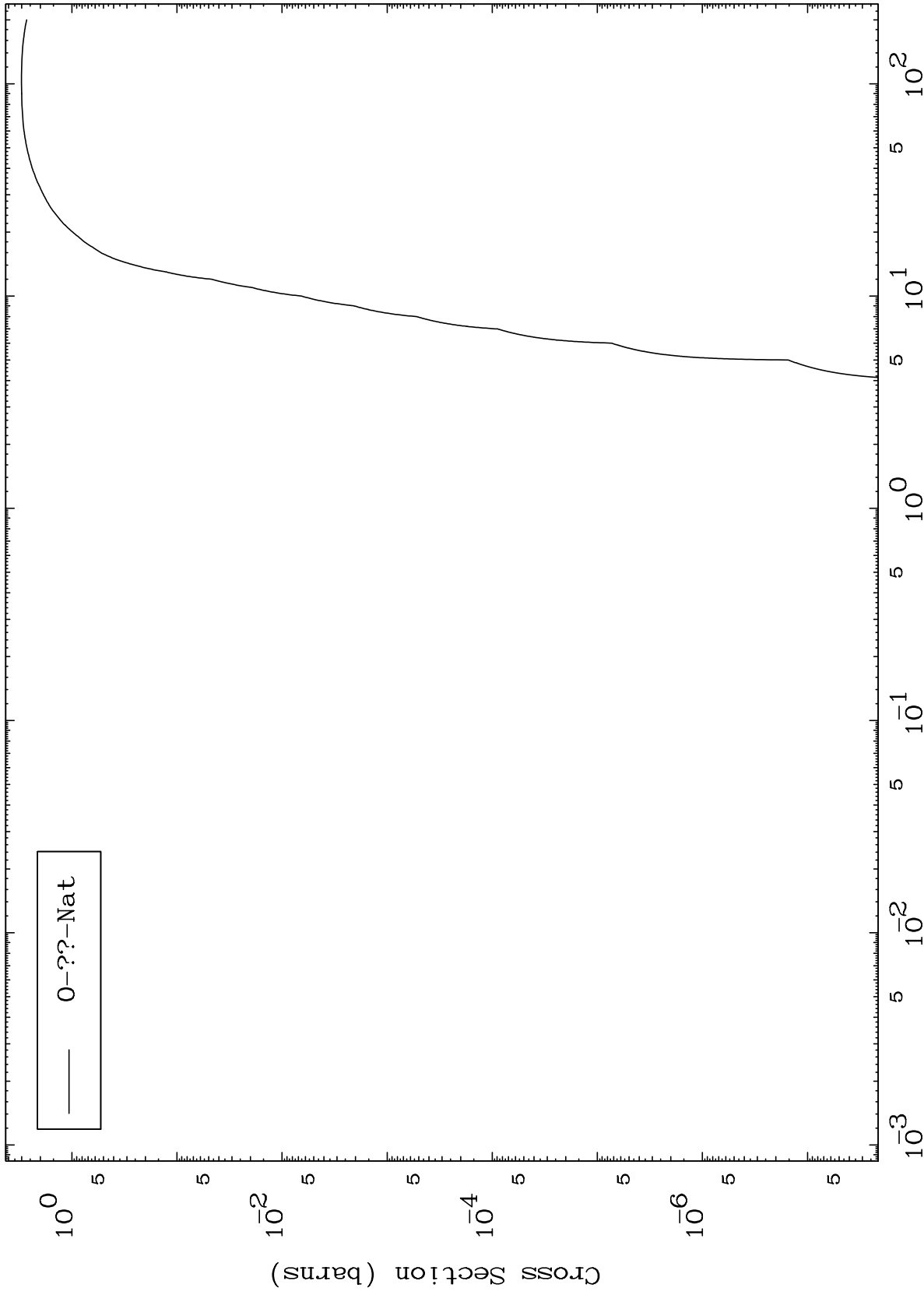
97-Bk-245

MAT 9740

Deuteron Fission

97-Bk-245

Radionuclide Production Cross Section



12

Incident Energy (MeV)

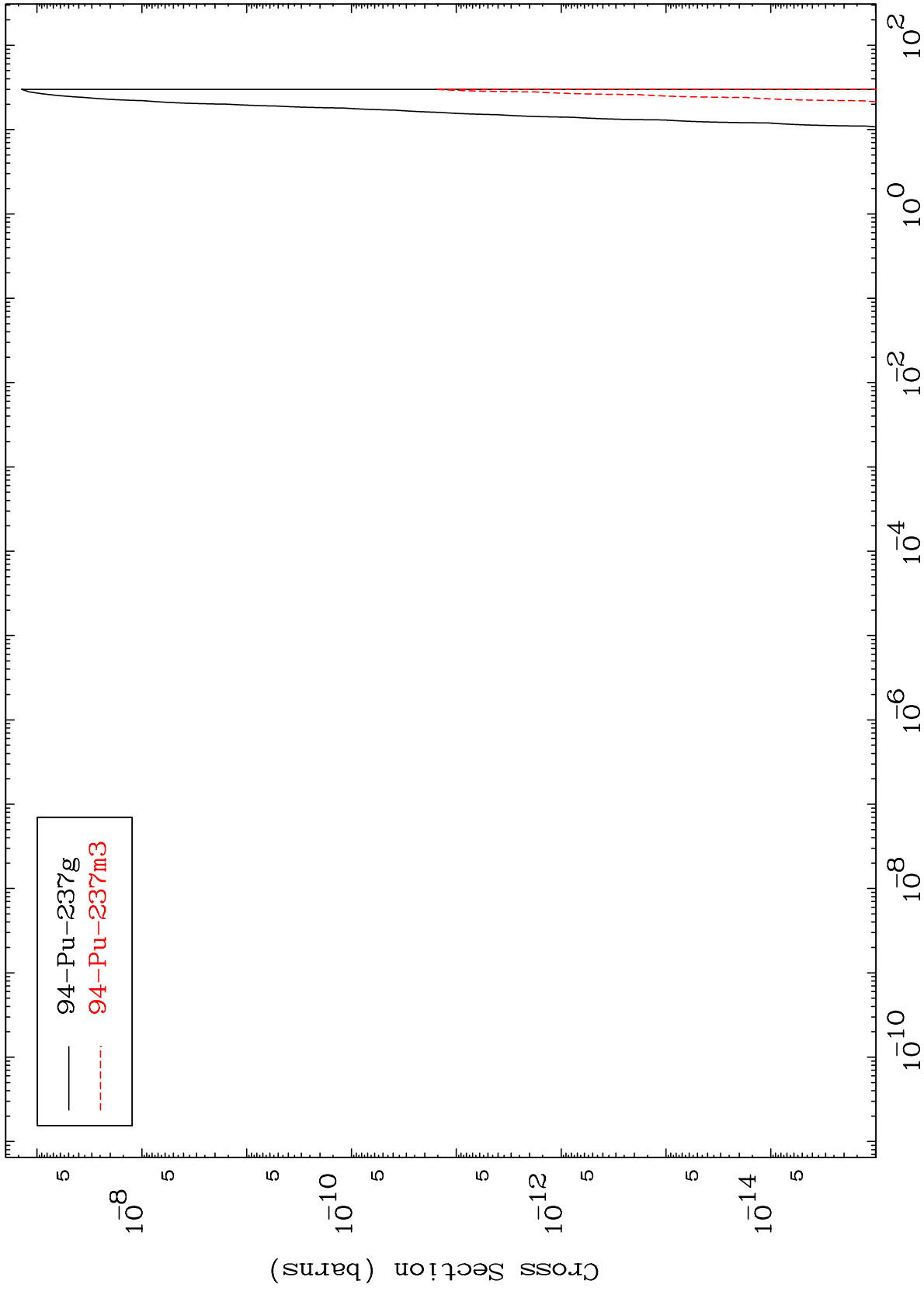
97-Bk-245

MAT 9740

(d,2n) 2 α

97-Bk-245

Radionuclide Production Cross Section



13

Incident Energy (MeV)

97-Bk-245

MAT 9740

(d,p) α

97-Bk-245

Radionuclide Production Cross Section

