

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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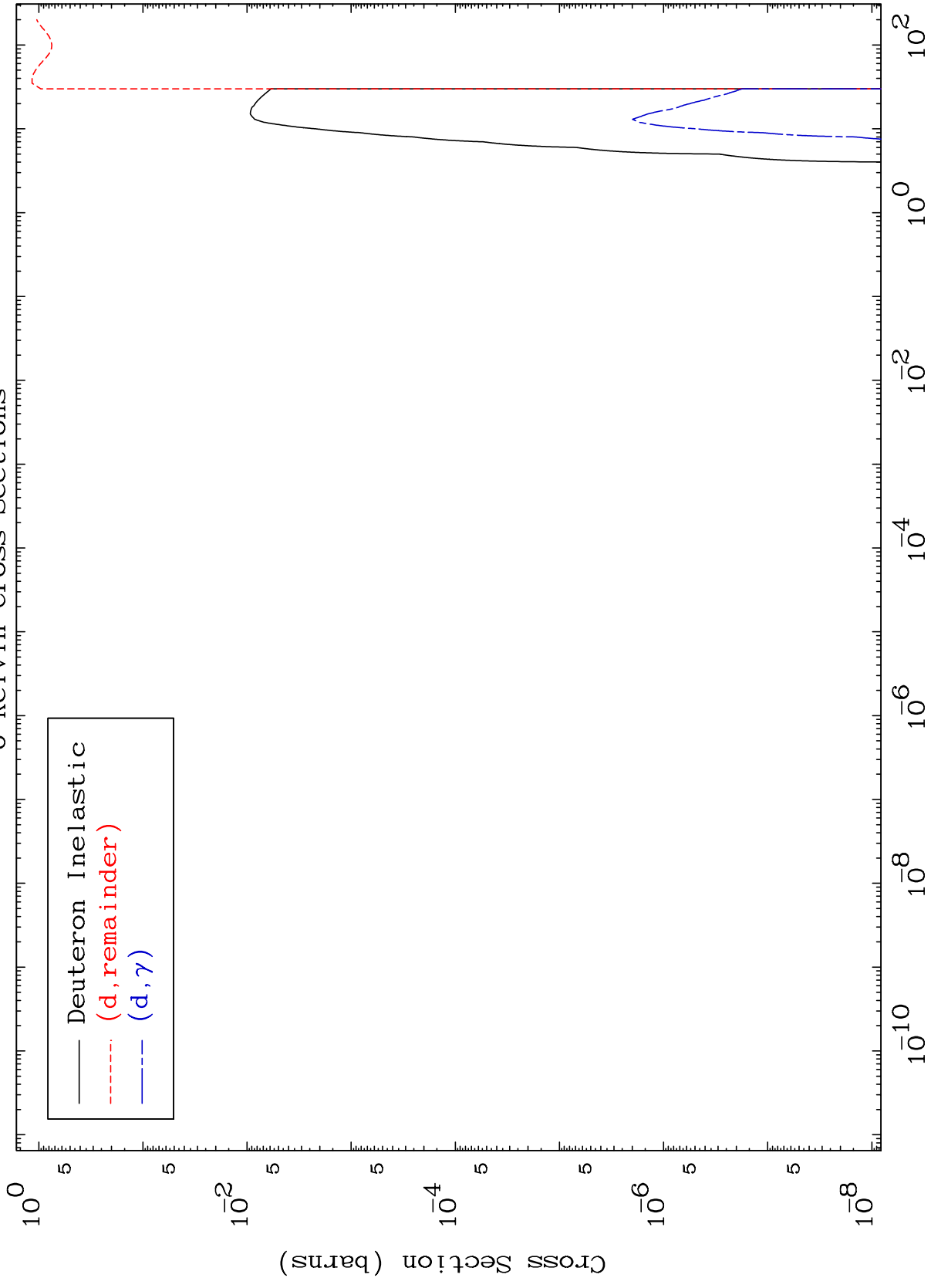
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9752

Deuteron Major
0 Kelvin Cross Sections

97-Bk-249



1

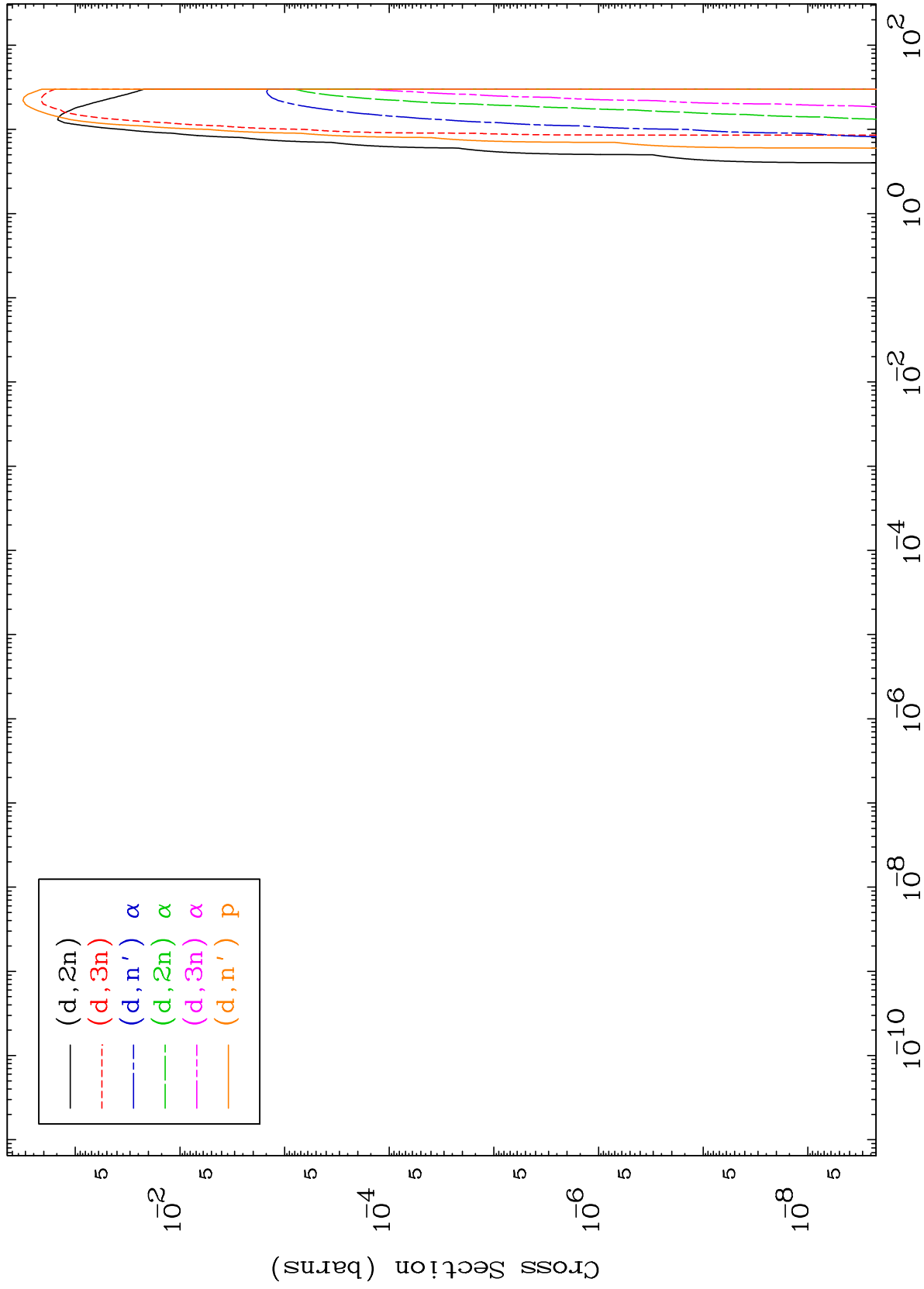
Incident Energy (MeV)

97-Bk-249

MAT 9752

Deuteron Neutron Production
0 Kelvin Cross Sections

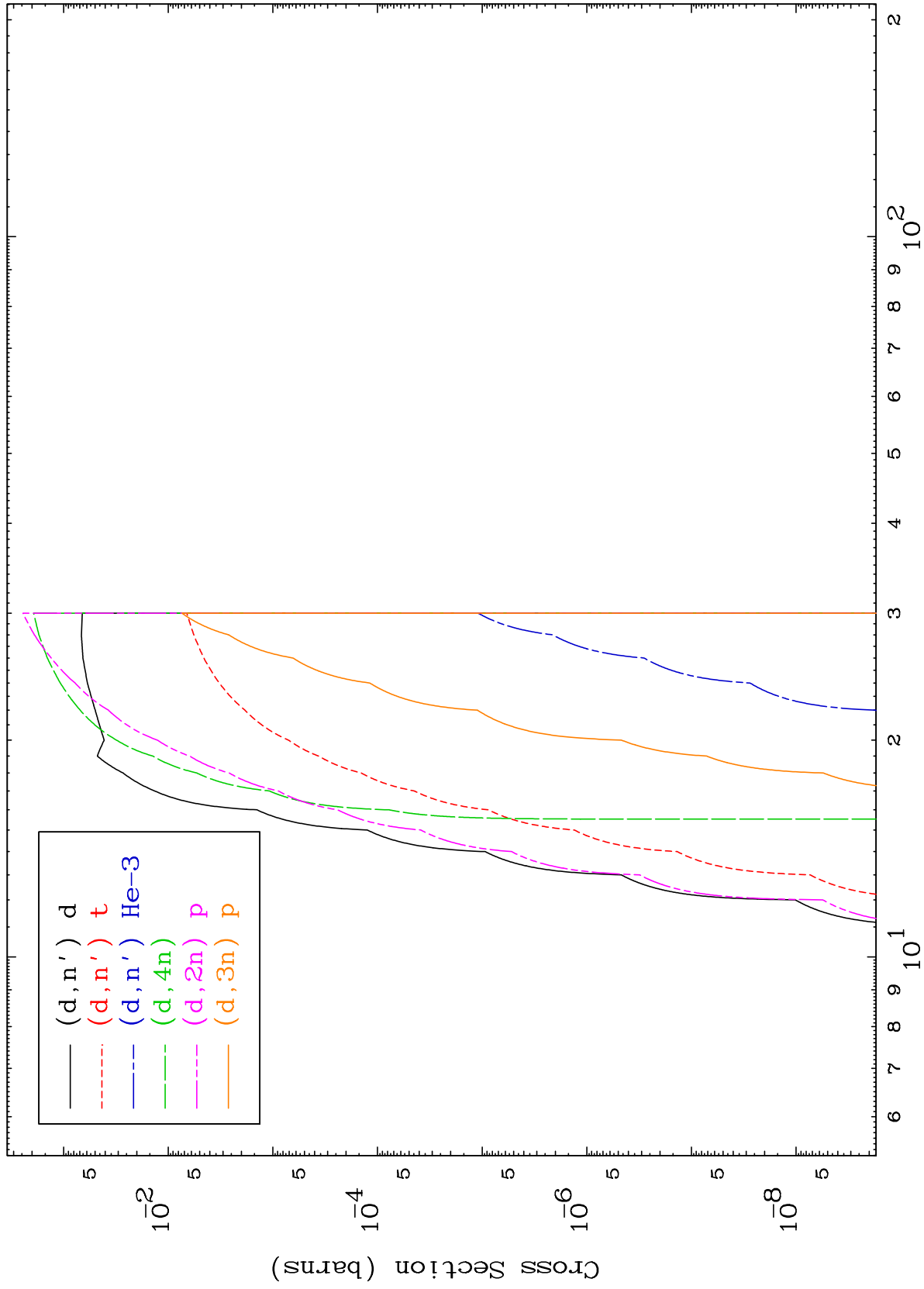
97-Bk-249



2

Incident Energy (MeV)

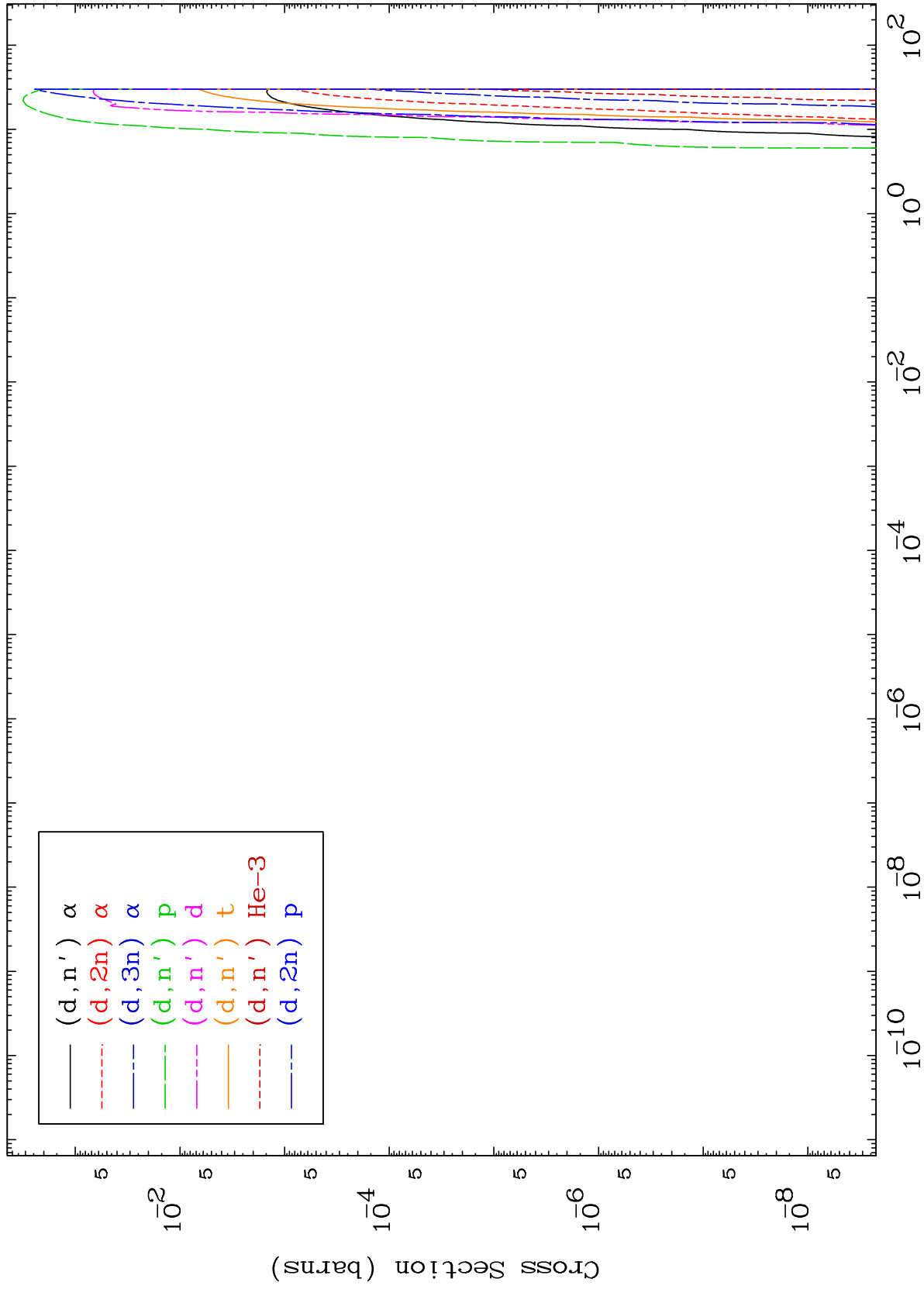
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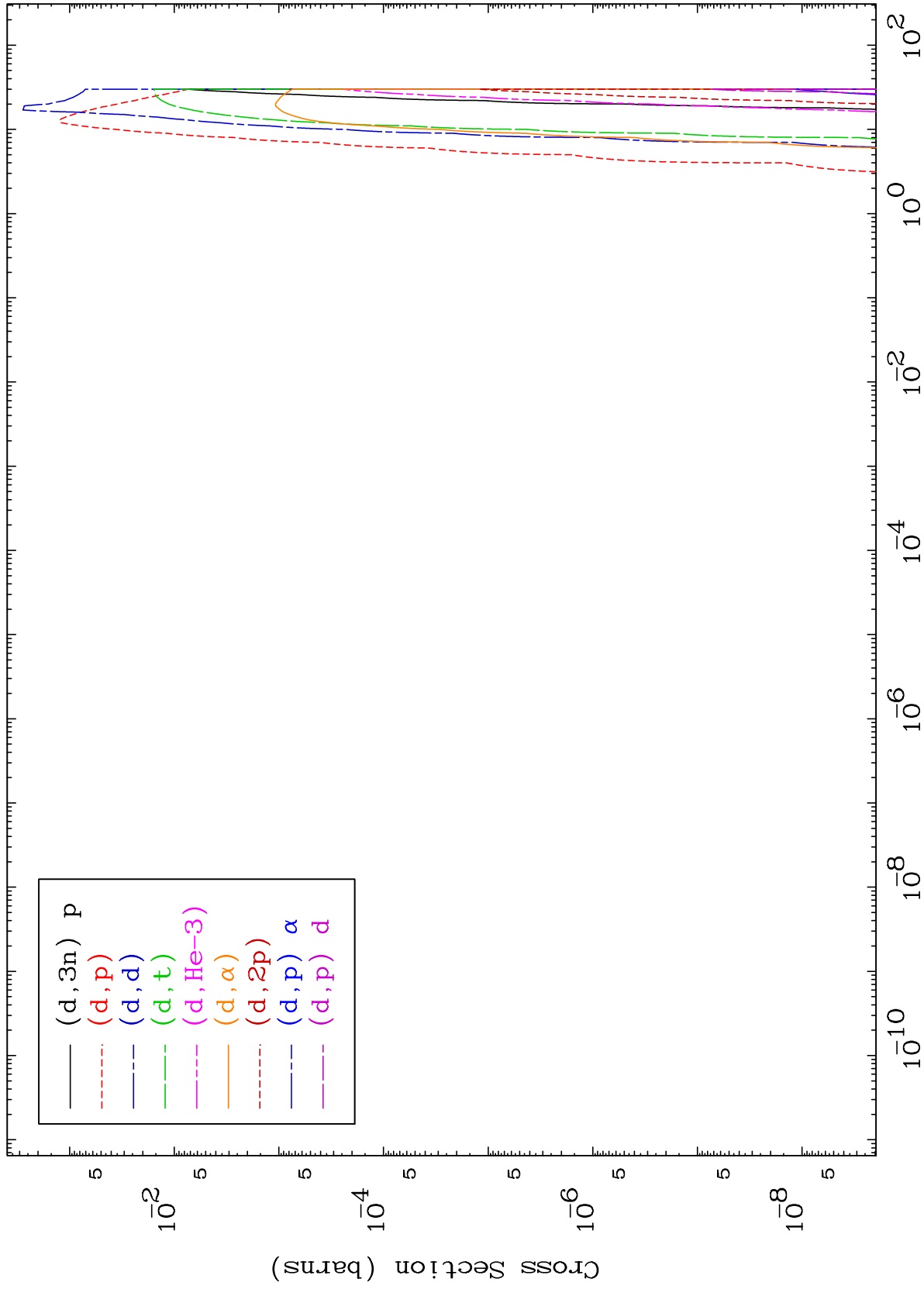


MAT 9752

Deuteron Charged Particle
0 Kelvin Cross Sections

97-Bk-249

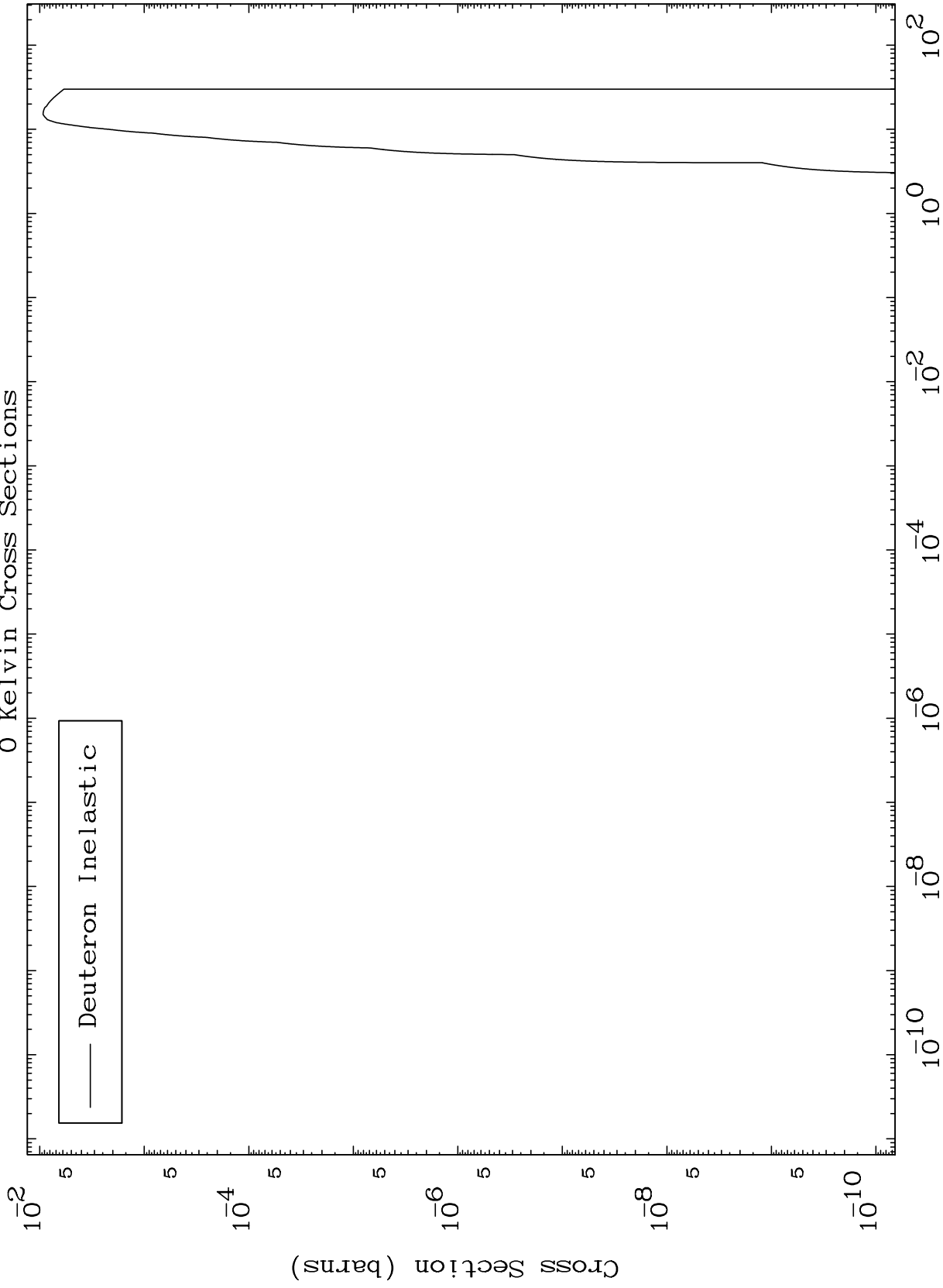




MAT 9752

(d,n') Level
0 Kelvin Cross Sections

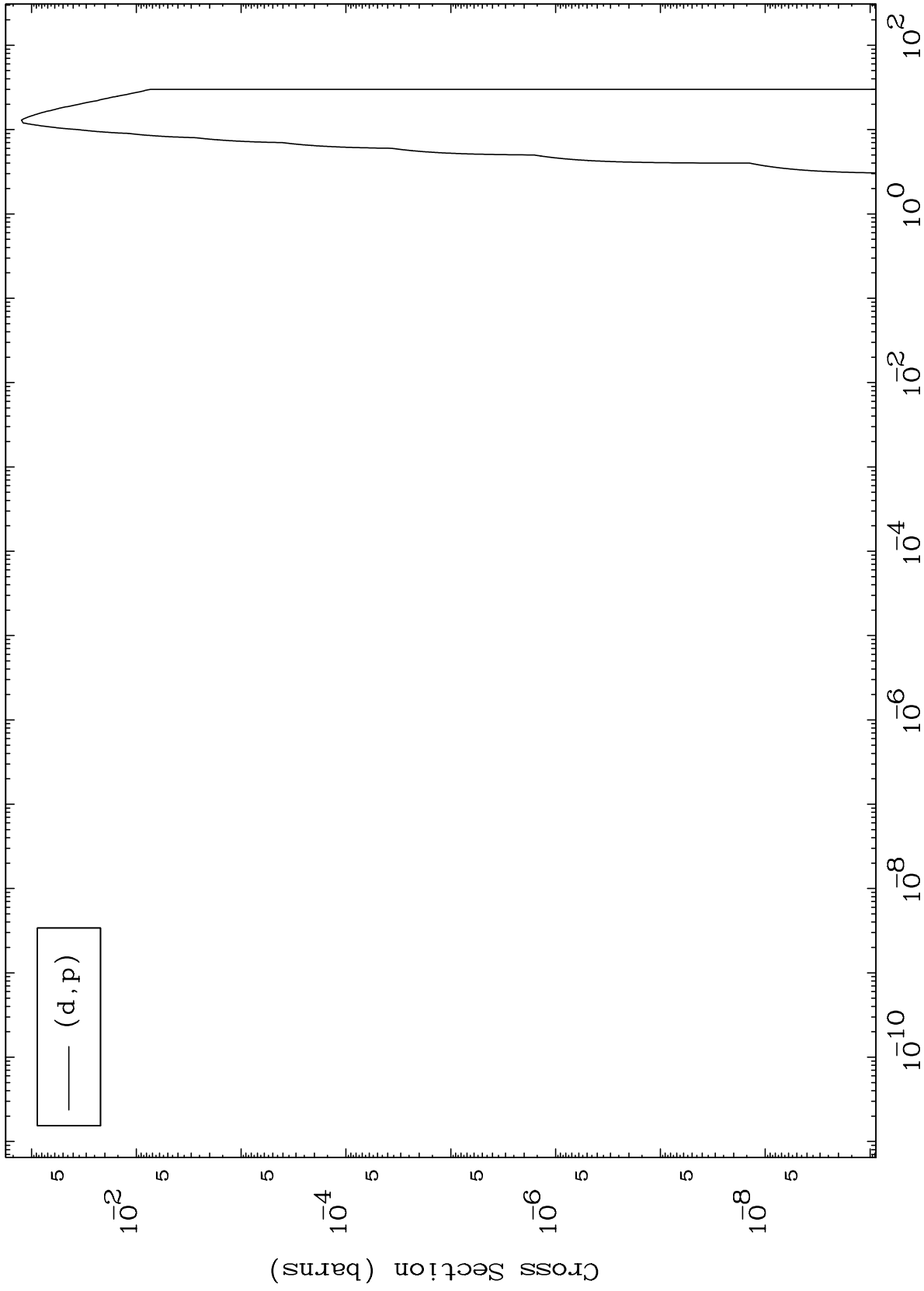
97-Bk-249



MAT 9752

(d,p) Levels
0 Kelvin Cross Sections

97-Bk-249



7

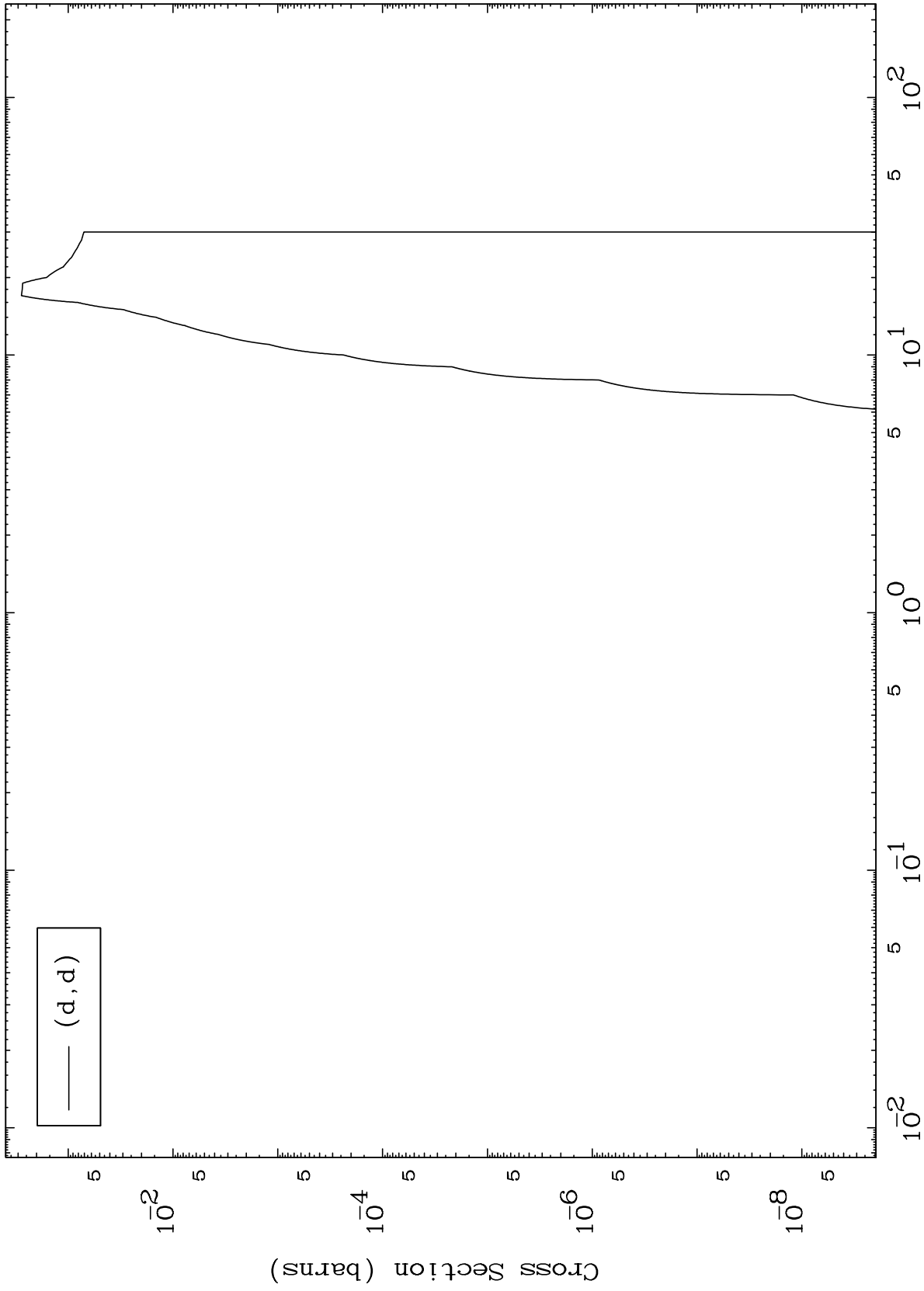
Incident Energy (MeV)

97-Bk-249

MAT 9752

(d,d) Levels
0 Kelvin Cross Sections

97-Bk-249



8

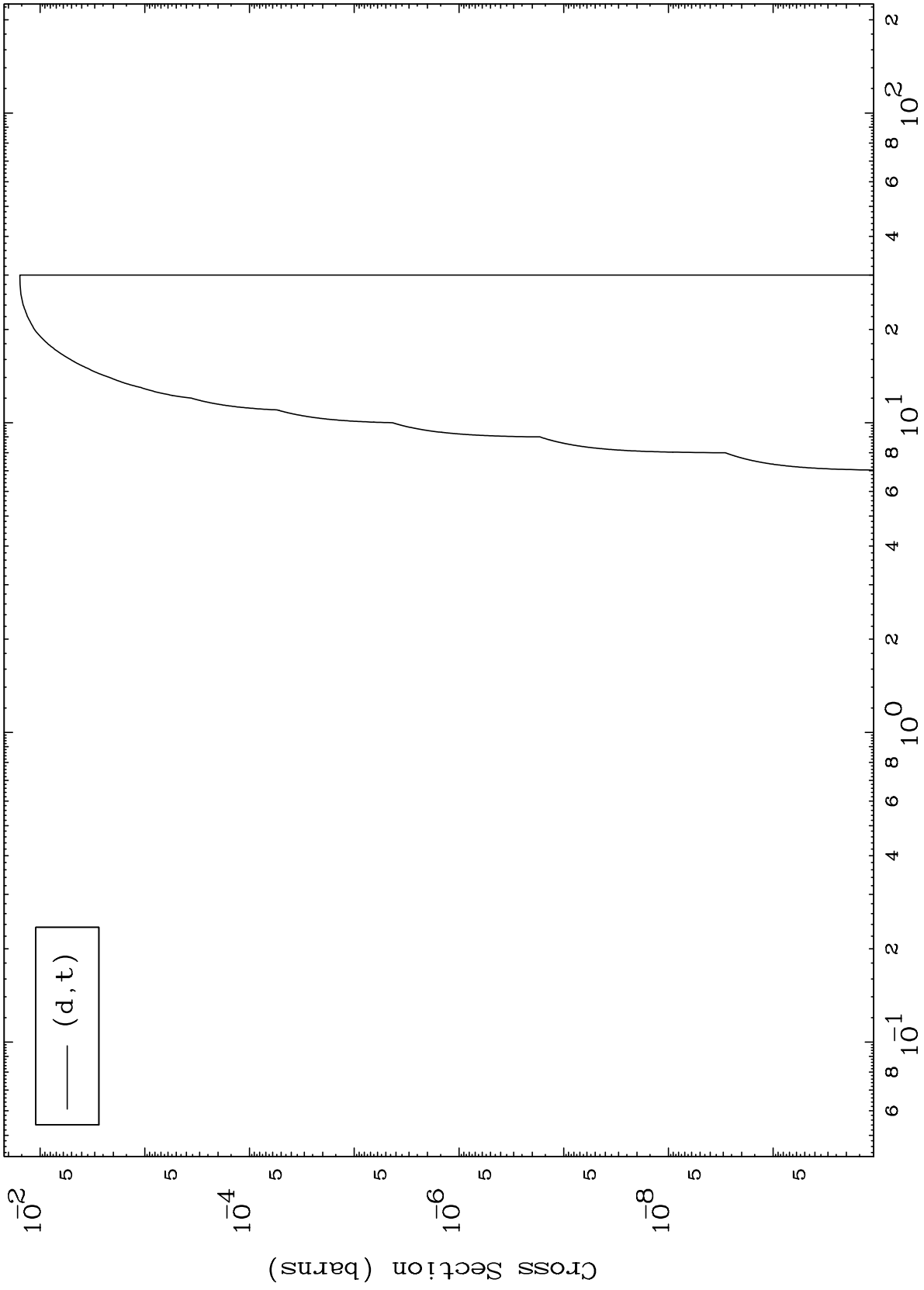
Incident Energy (MeV)

97-Bk-249

MAT 9752

(d,t) Levels
0 Kelvin Cross Sections

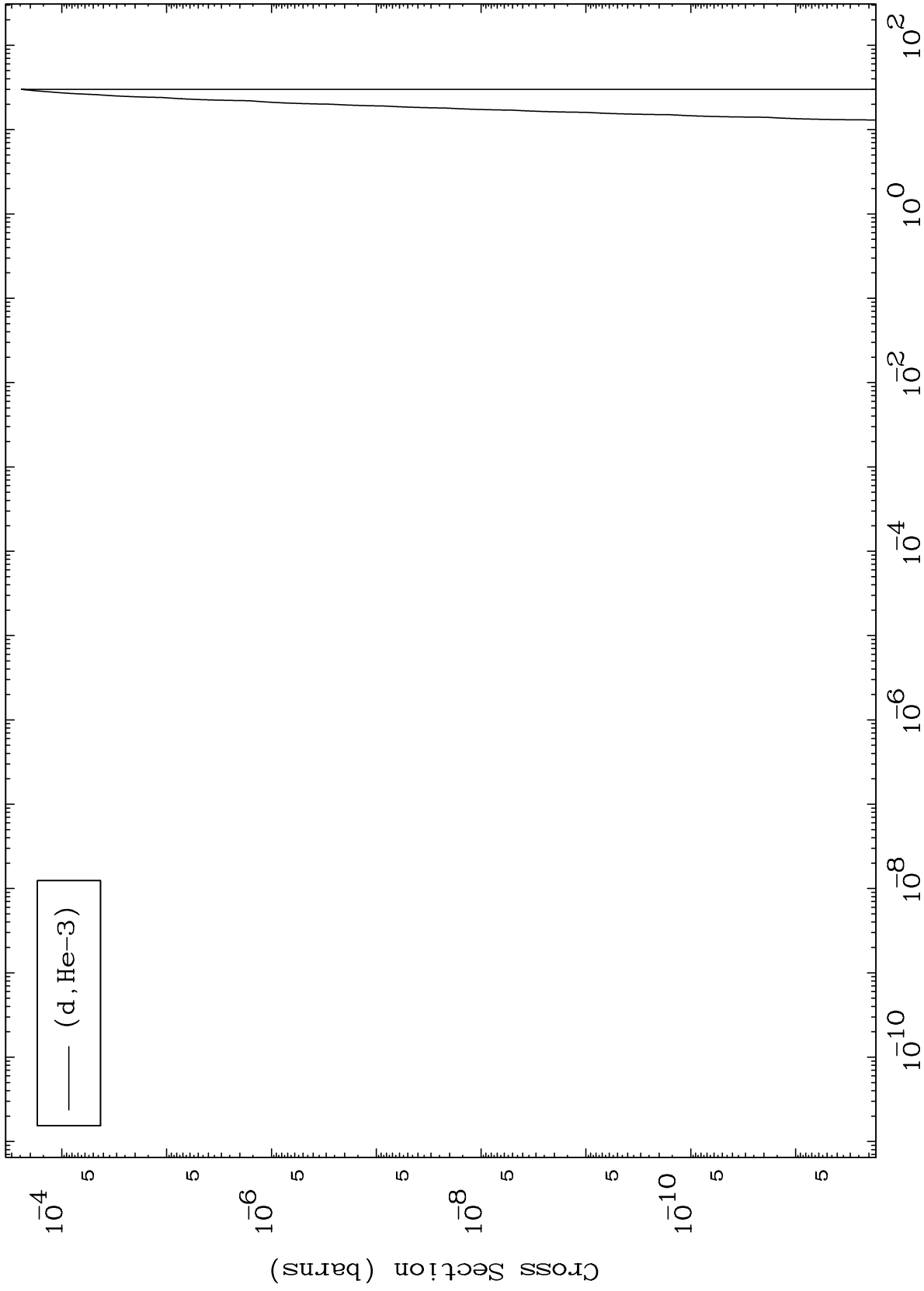
97-Bk-249



MAT 9752

(d,He3) Levels
0 Kelvin Cross Sections

97-Bk-249



10

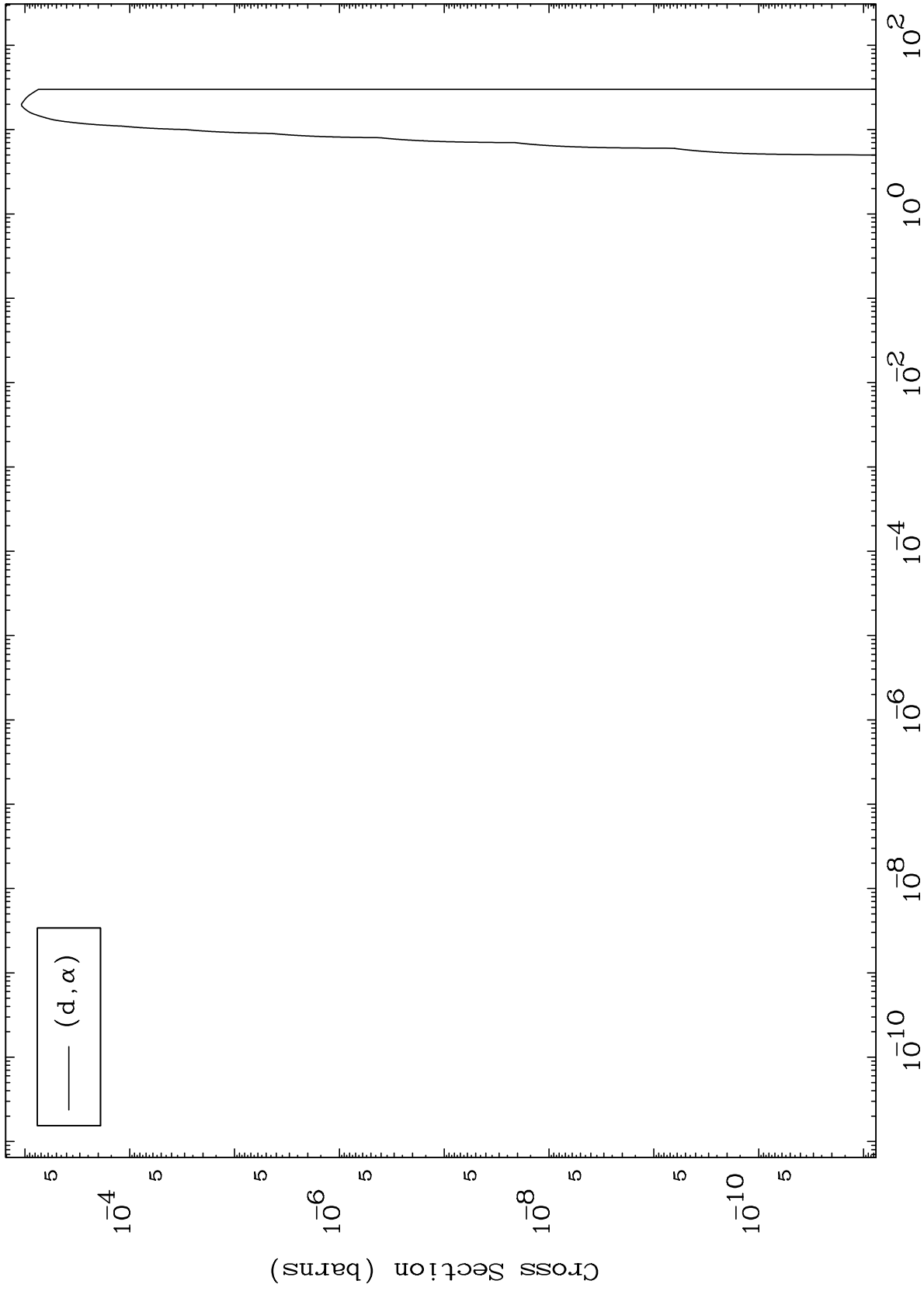
Incident Energy (MeV)

97-Bk-249

MAT 9752

(d, α) Levels
0 Kelvin Cross Sections

97-Bk-249



11

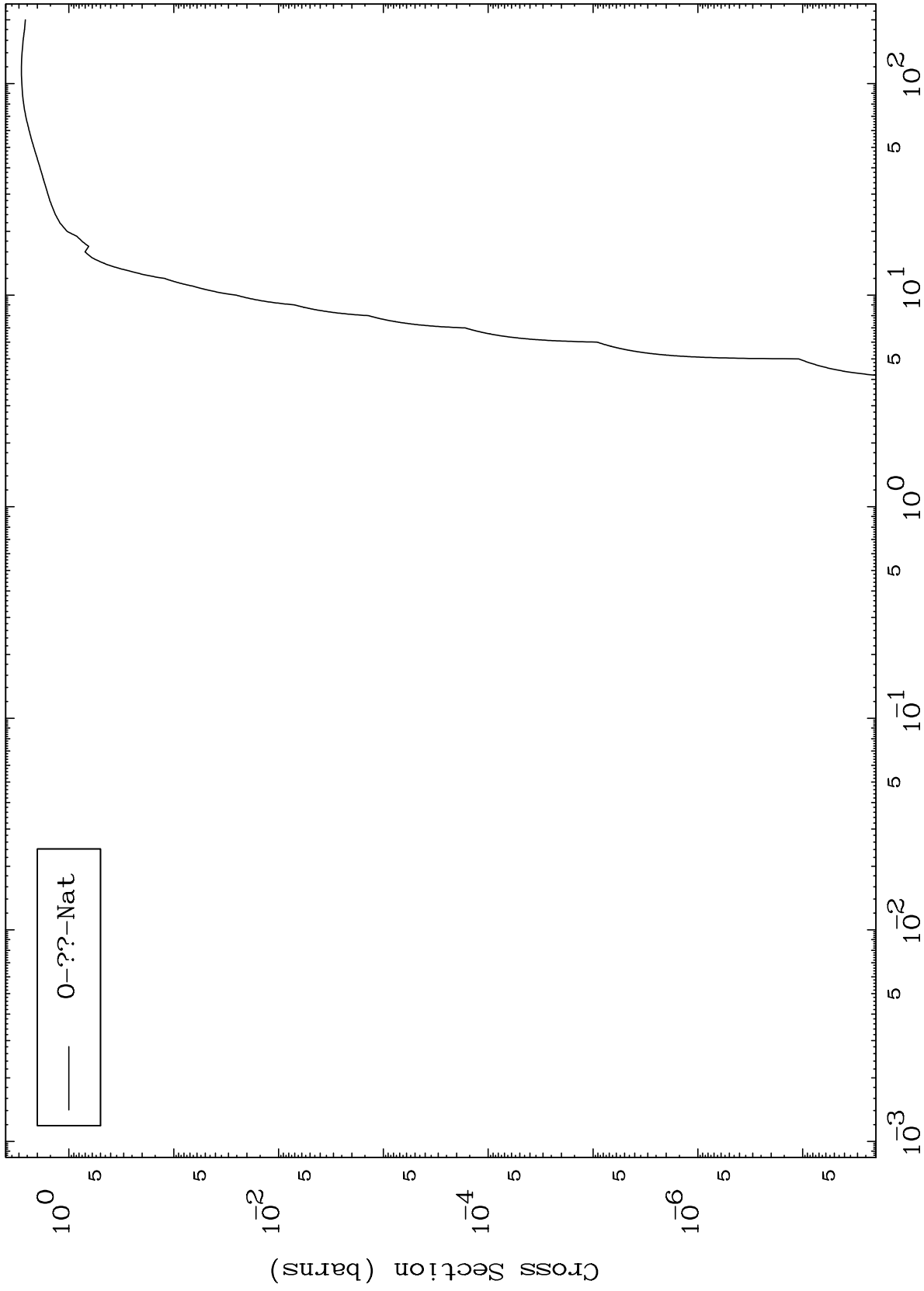
Incident Energy (MeV)

97-Bk-249

MAT 9752

Deuteron Fission
Radionuclide Production Cross Section

97-Bk-249



12

Incident Energy (MeV)

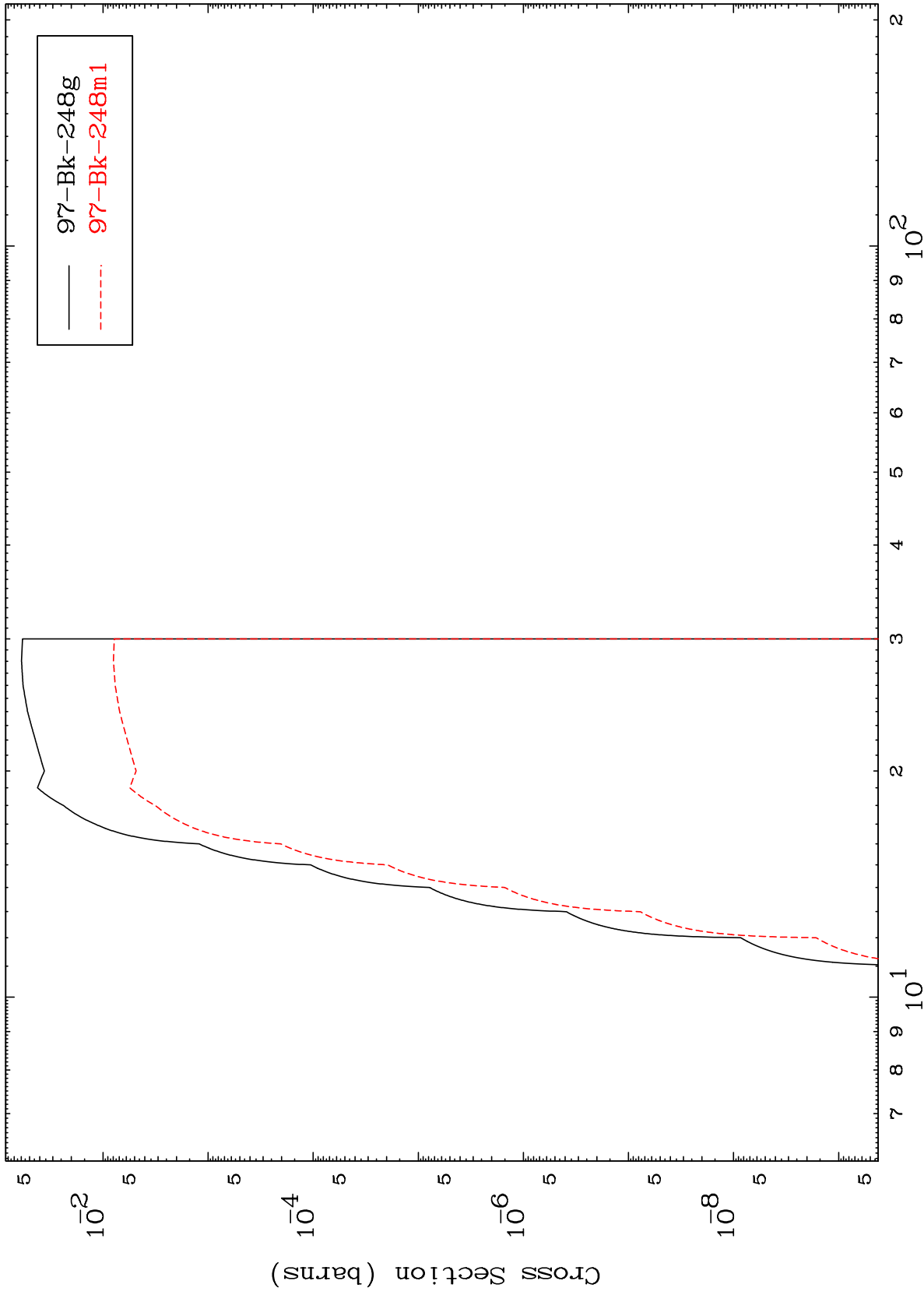
97-Bk-249

MAT 9752

(d,n') d

97-Bk-249

Radionuclide Production Cross Section



13

Incident Energy (MeV)

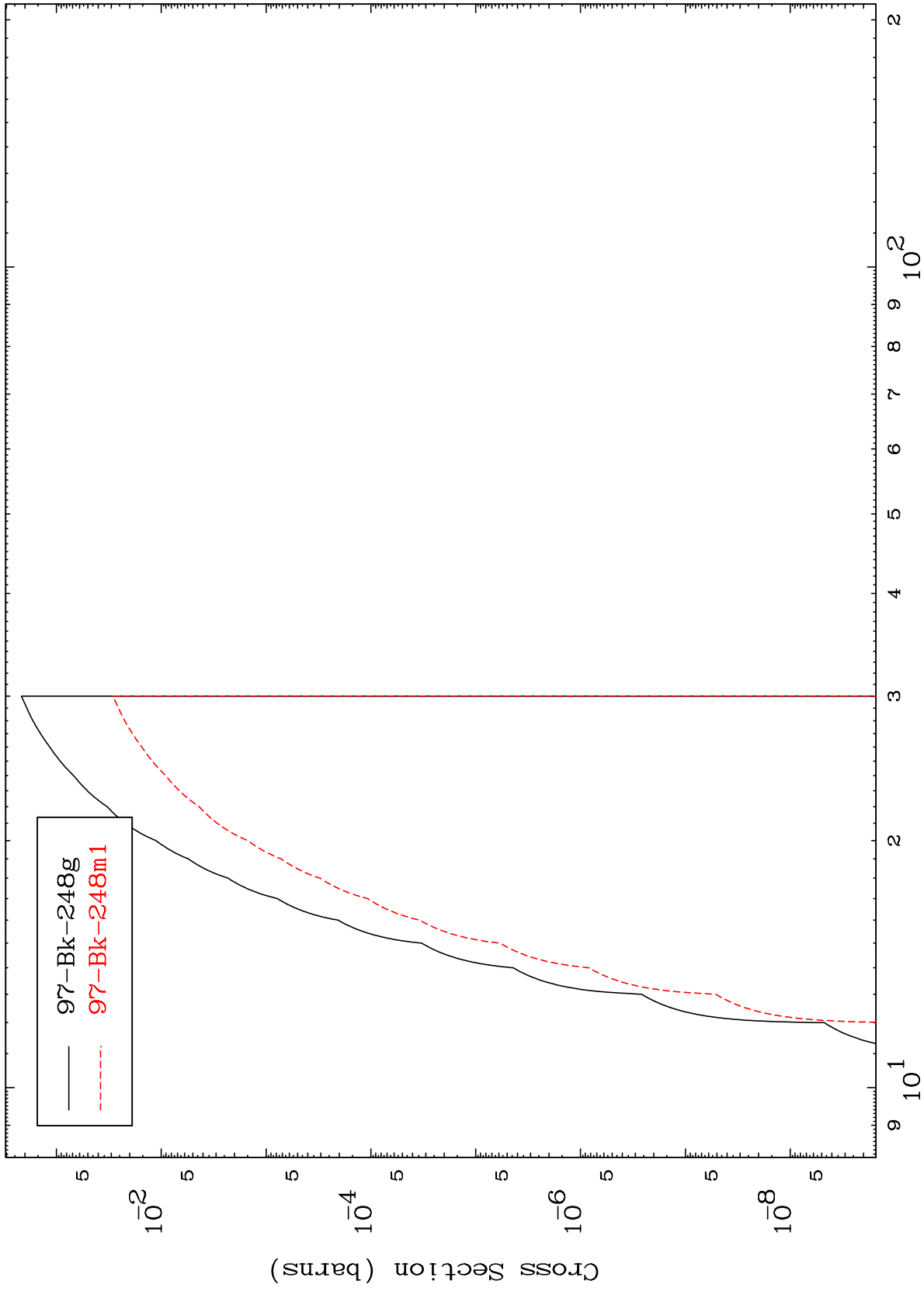
97-Bk-249

MAT 9752

(d,2n) p

97-Bk-249

Radionuclide Production Cross Section



14

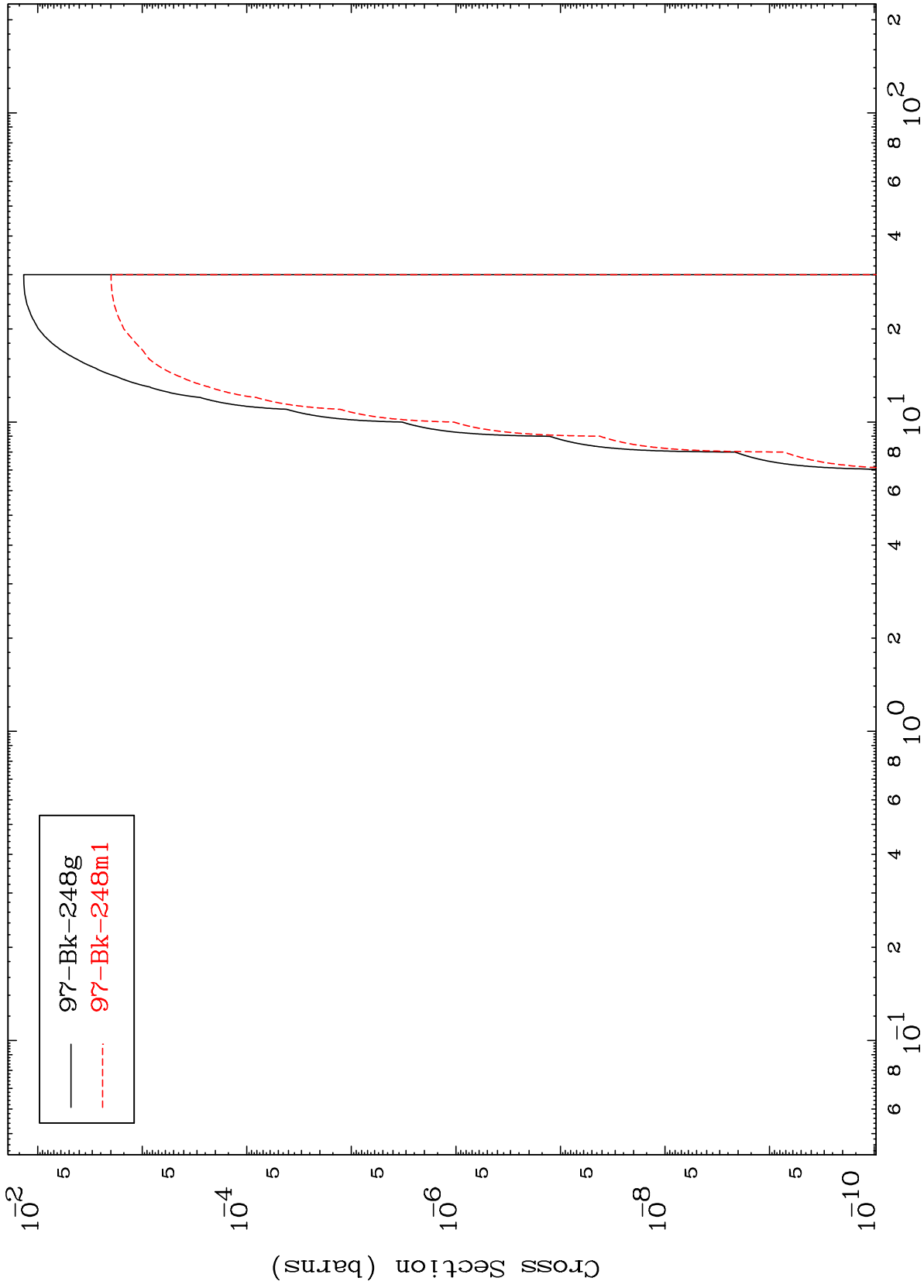
97-Bk-249

MAT 9752

(d, t)

97-Bk-249

Radionuclide Production Cross Section



15

Incident Energy (MeV)

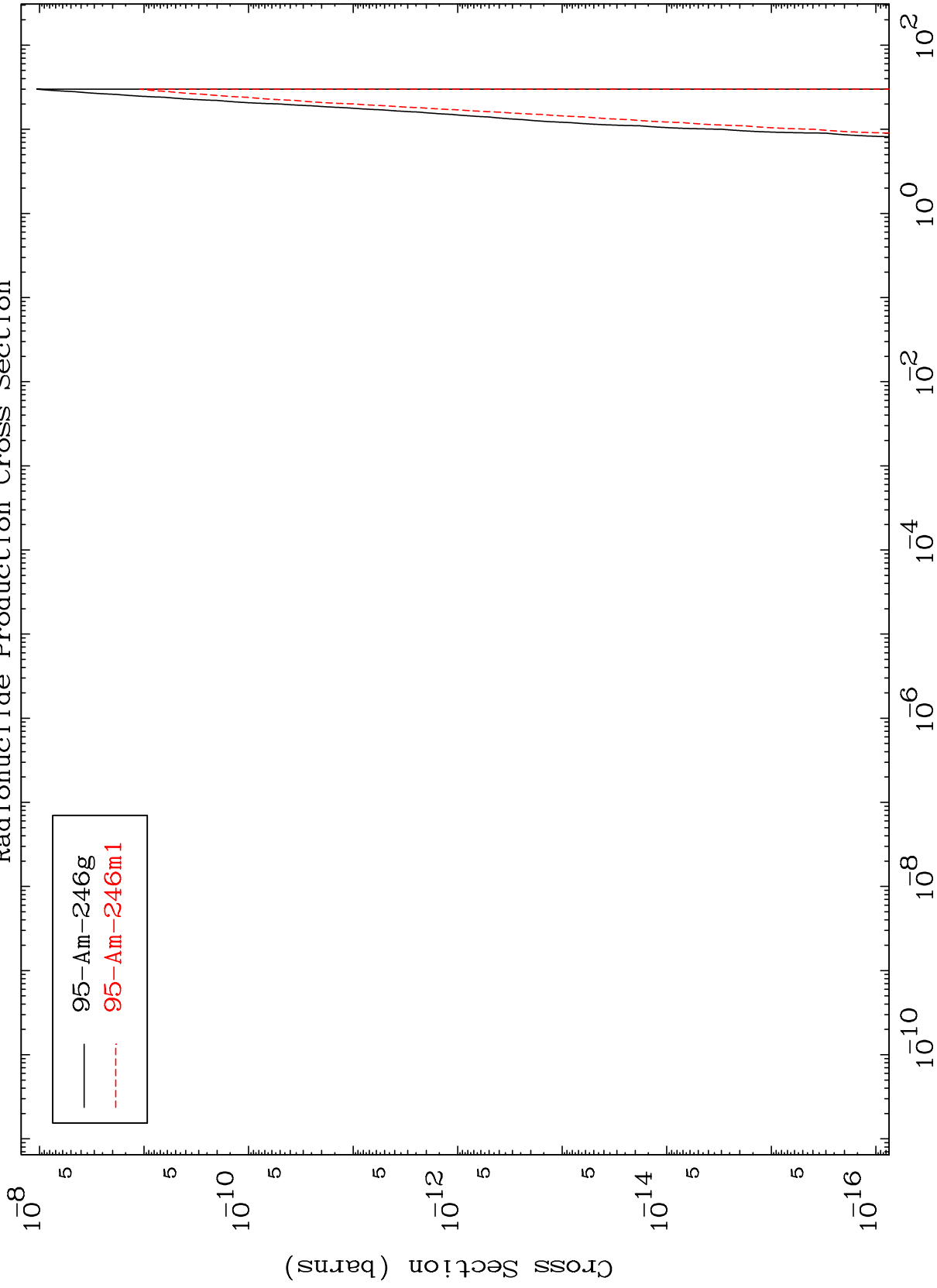
97-Bk-249

MAT 9752

(d,p) α

97-Bk-249

Radionuclide Production Cross Section



16

Incident Energy (MeV)

97-Bk-249