

Program EVALPLOT  
(Version 2018-1)

by

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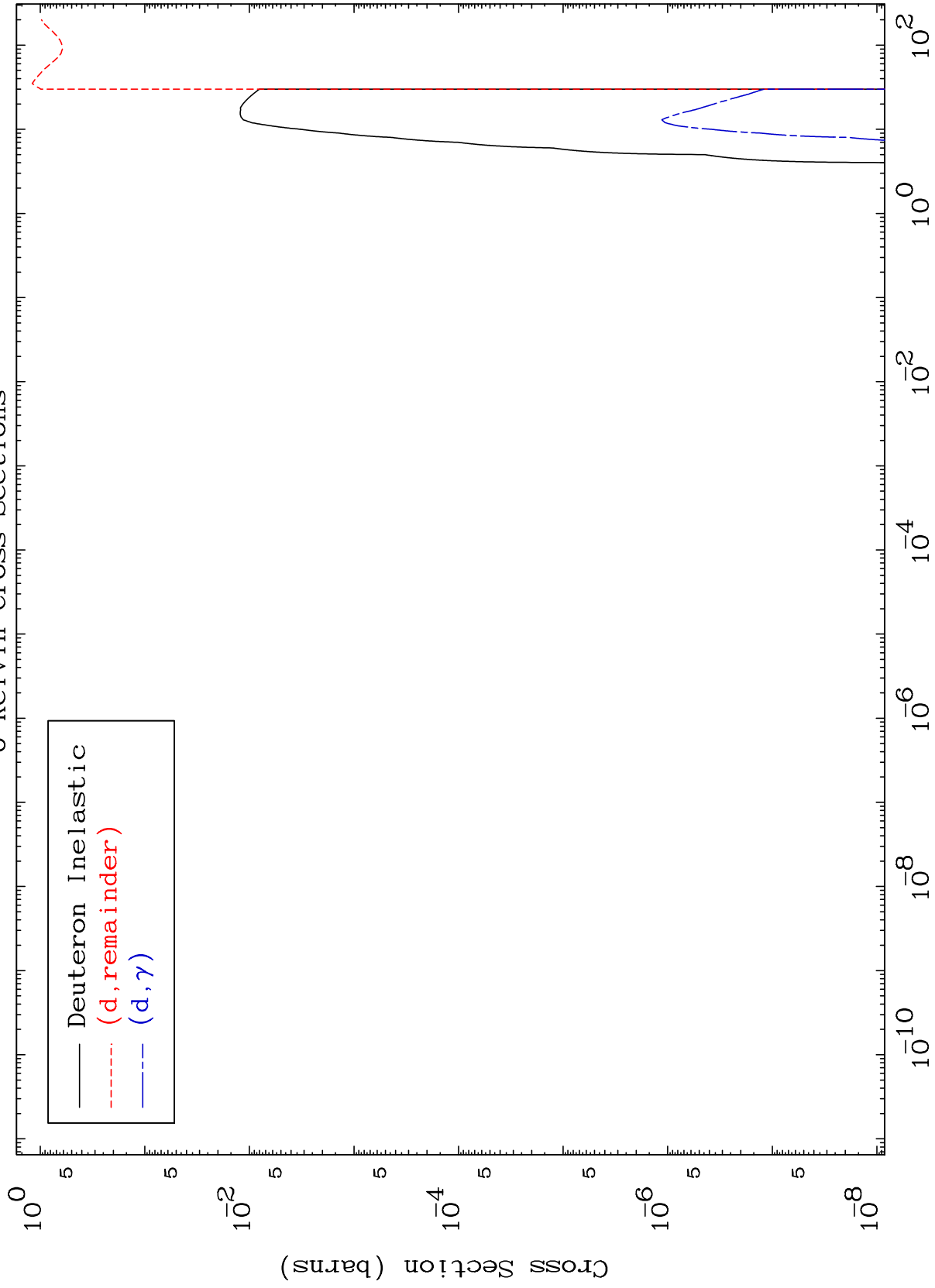
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9749

Deuteron Major  
0 Kelvin Cross Sections

97-Bk-248



1

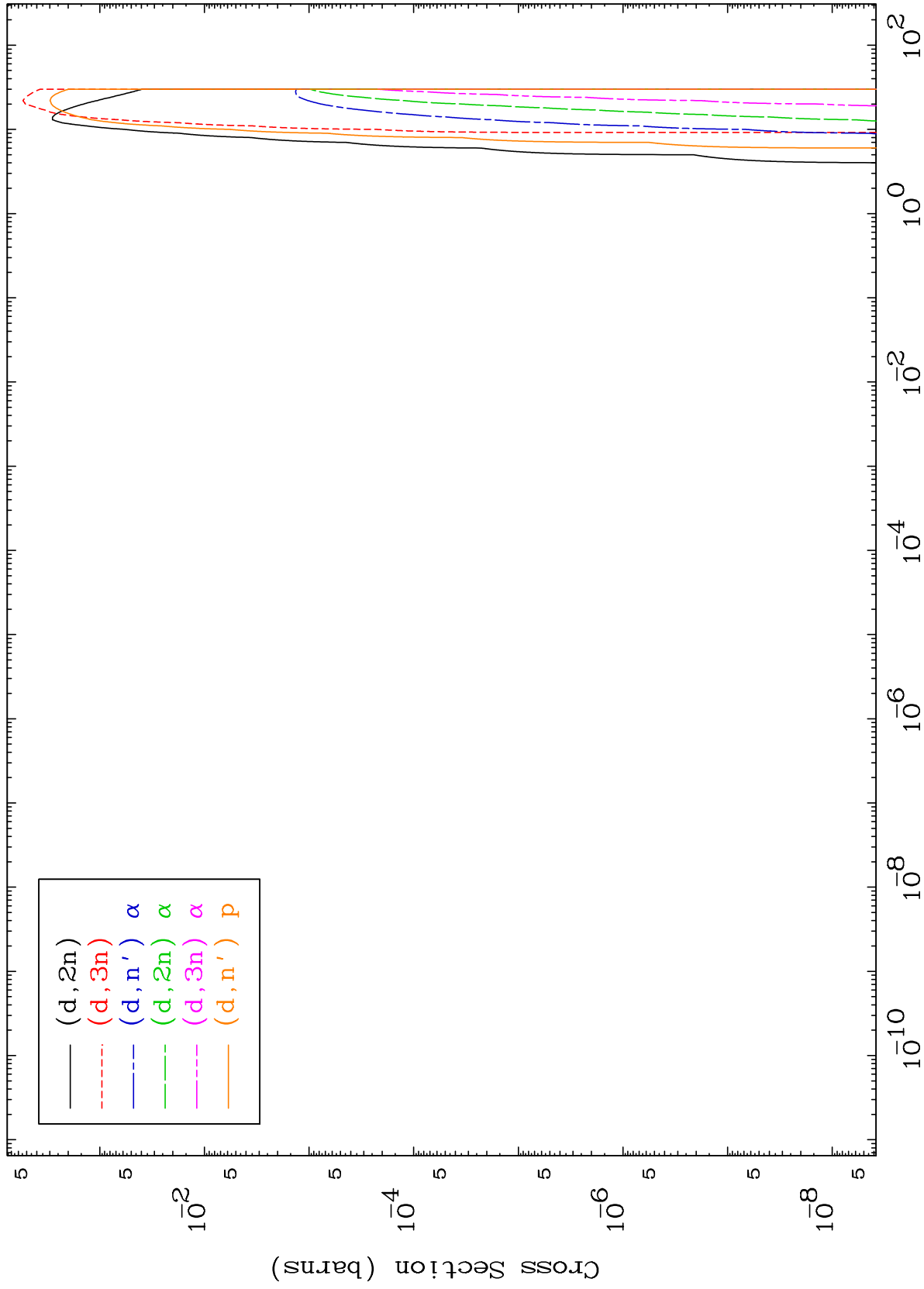
Incident Energy (MeV)

97-Bk-248

MAT 9749

Deuteron Neutron Production  
0 Kelvin Cross Sections

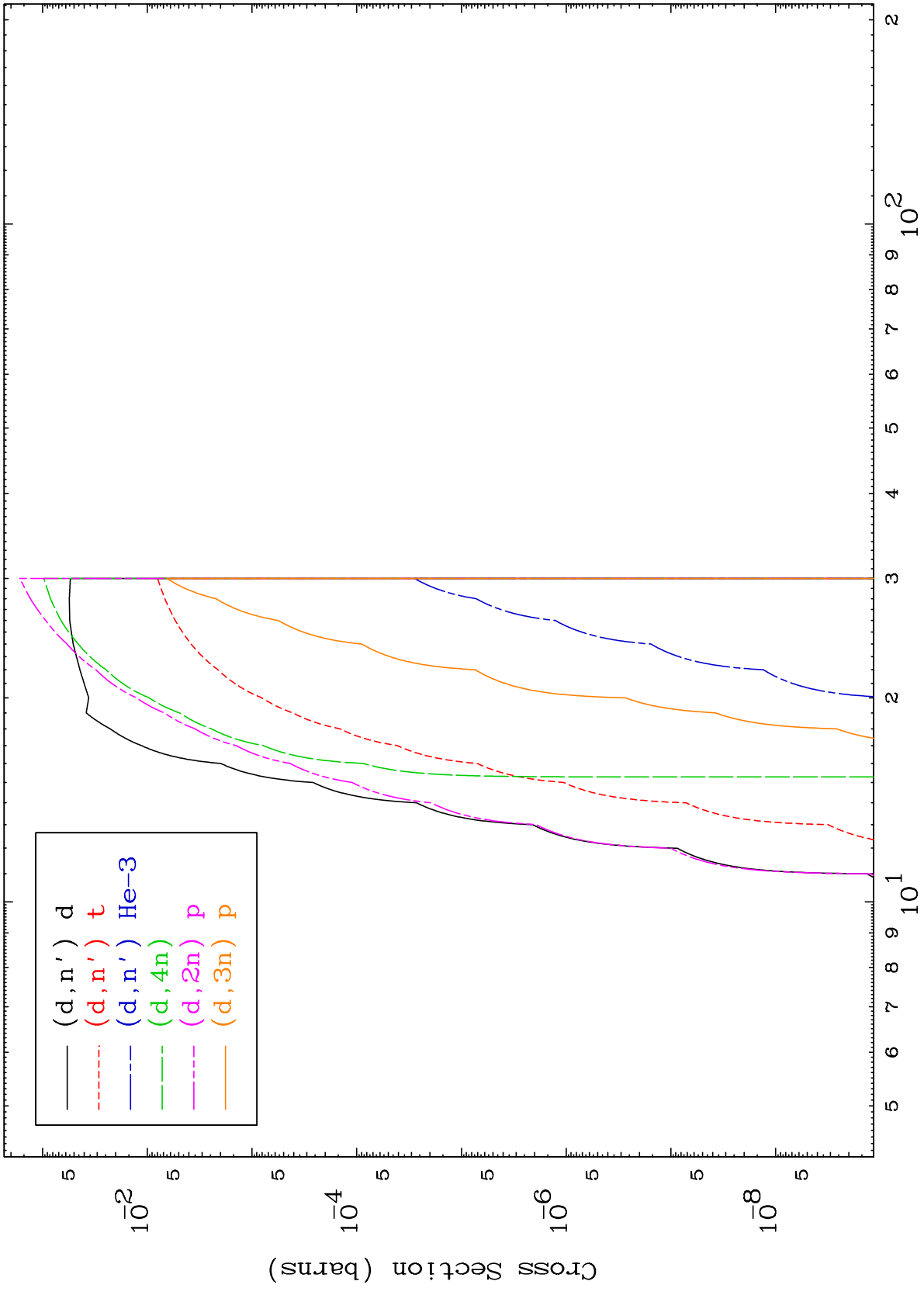
97-Bk-248



2

Incident Energy (MeV)

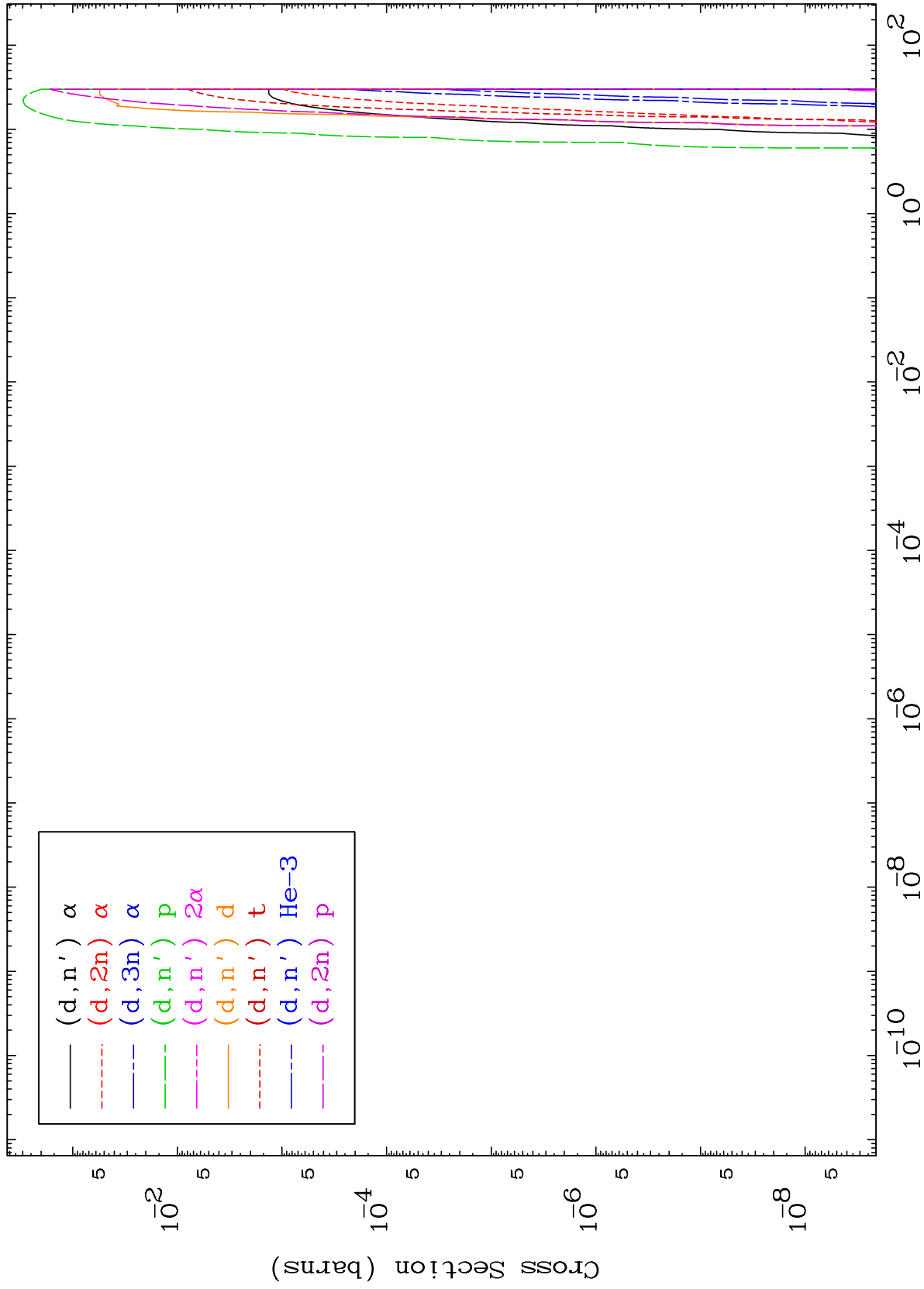
97-Bk-248



MAT 9749

Deuteron Charged Particle  
0 Kelvin Cross Sections

97-Bk-248

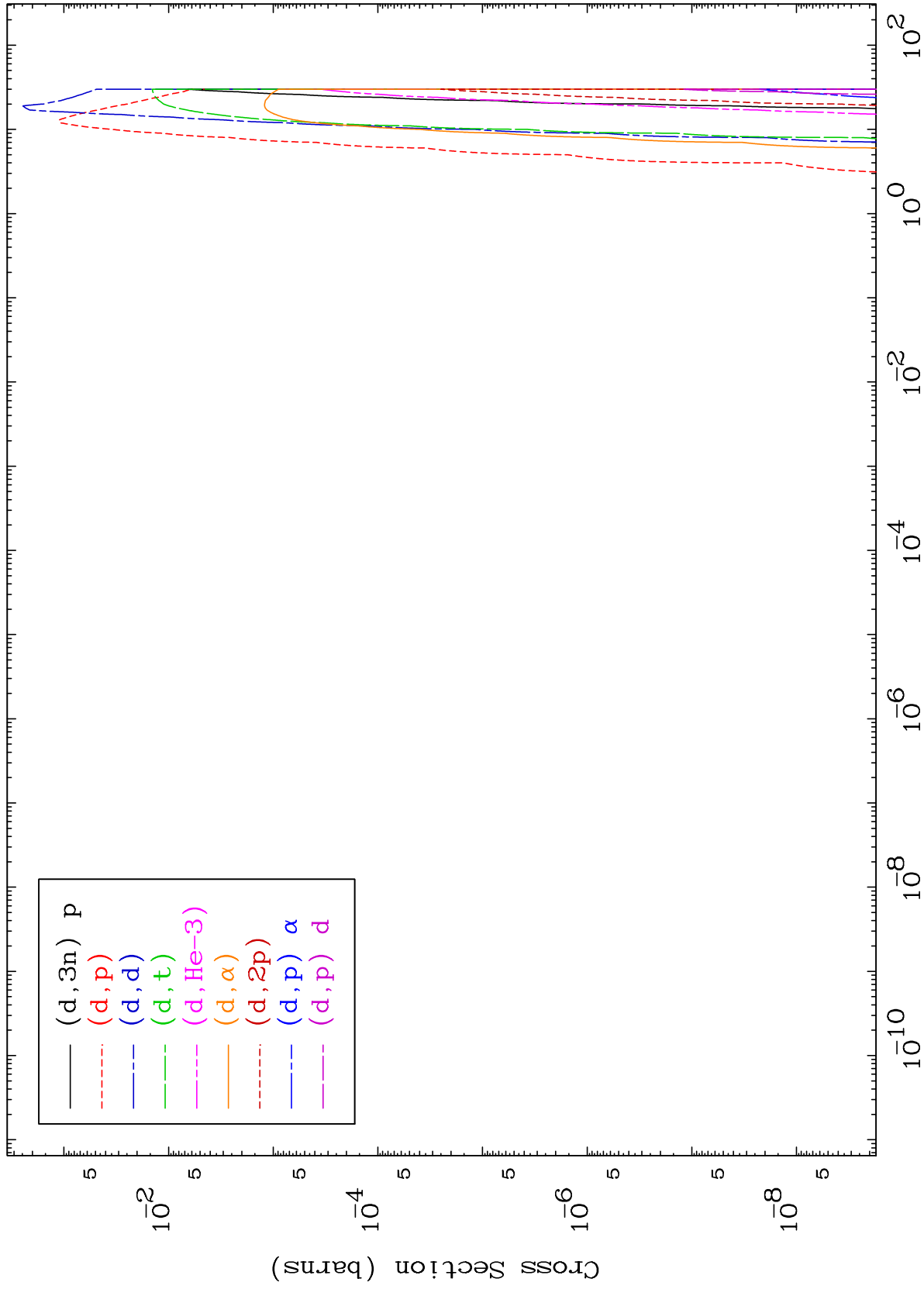


97-Bk-248

MAT 9749

Deuteron Charged Particle  
0 Kelvin Cross Sections

97-Bk-248



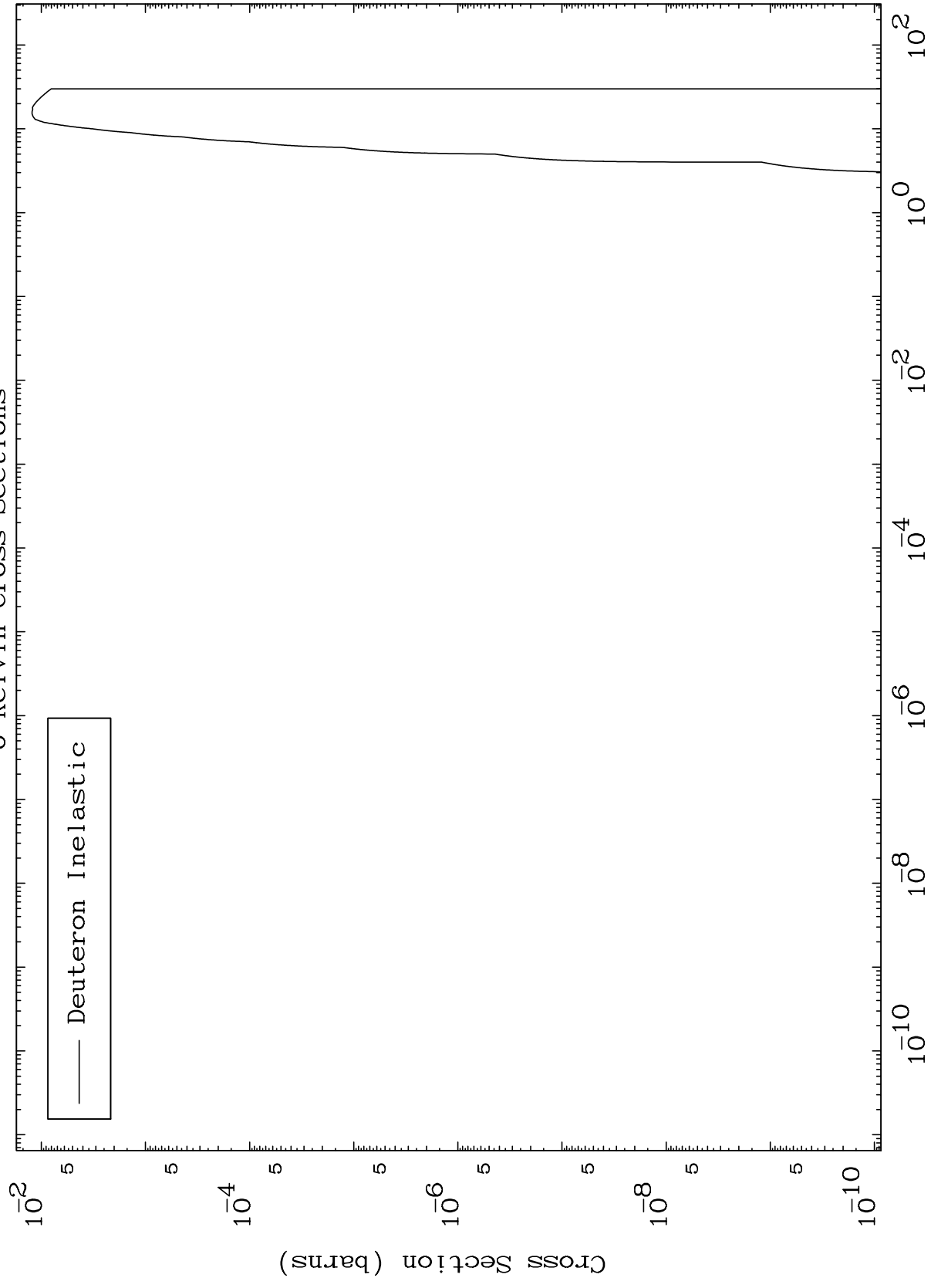
5

97-Bk-248

MAT 9749

(d,n') Level  
0 Kelvin Cross Sections

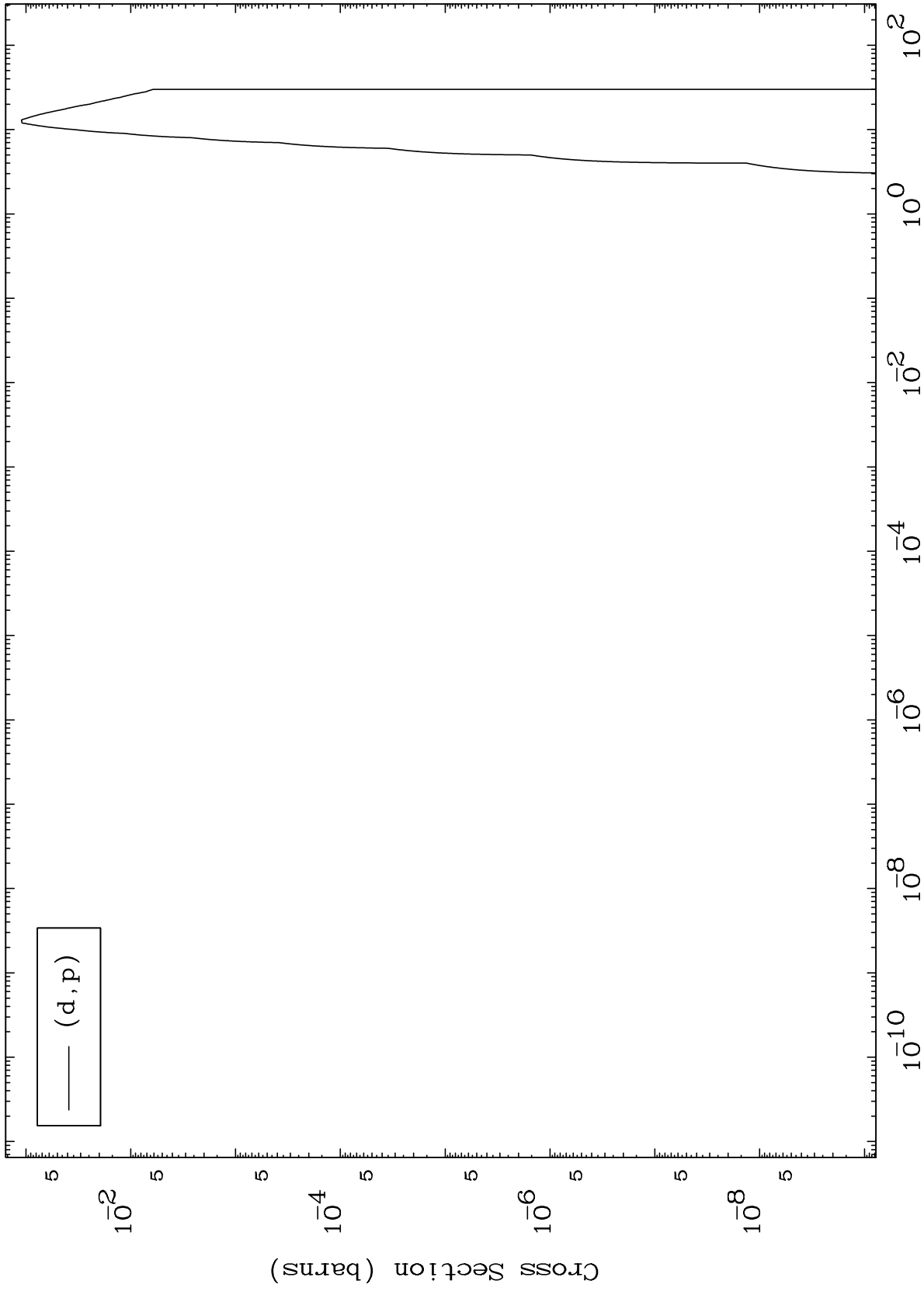
97-Bk-248



MAT 9749

(d,p) Levels  
0 Kelvin Cross Sections

97-Bk-248



7

Incident Energy (MeV)

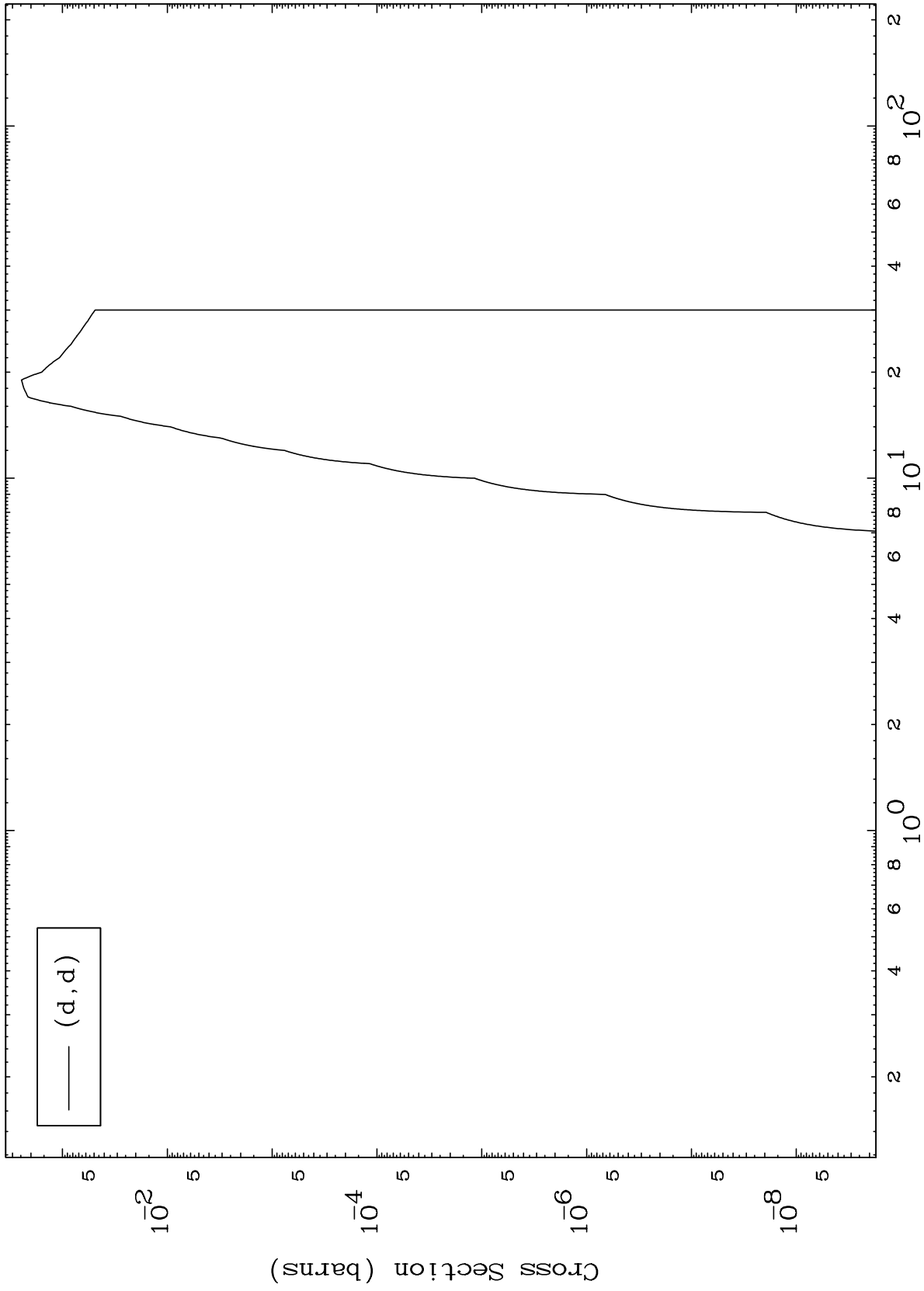
97-Bk-248



MAT 9749

(d,d) Levels  
0 Kelvin Cross Sections

97-Bk-248



8

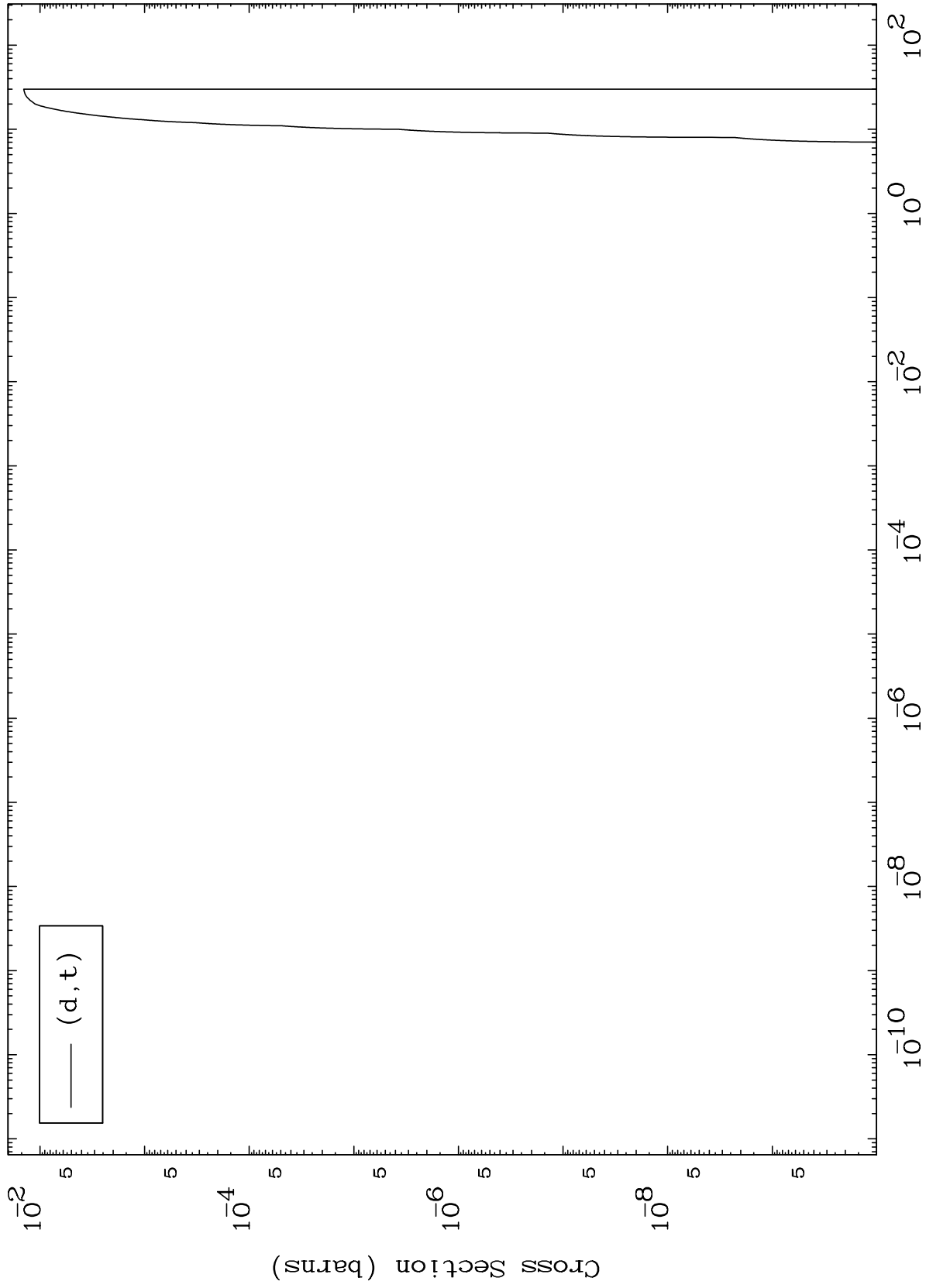
Incident Energy (MeV)

97-Bk-248

MAT 9749

(d,t) Levels  
0 Kelvin Cross Sections

97-Bk-248



9

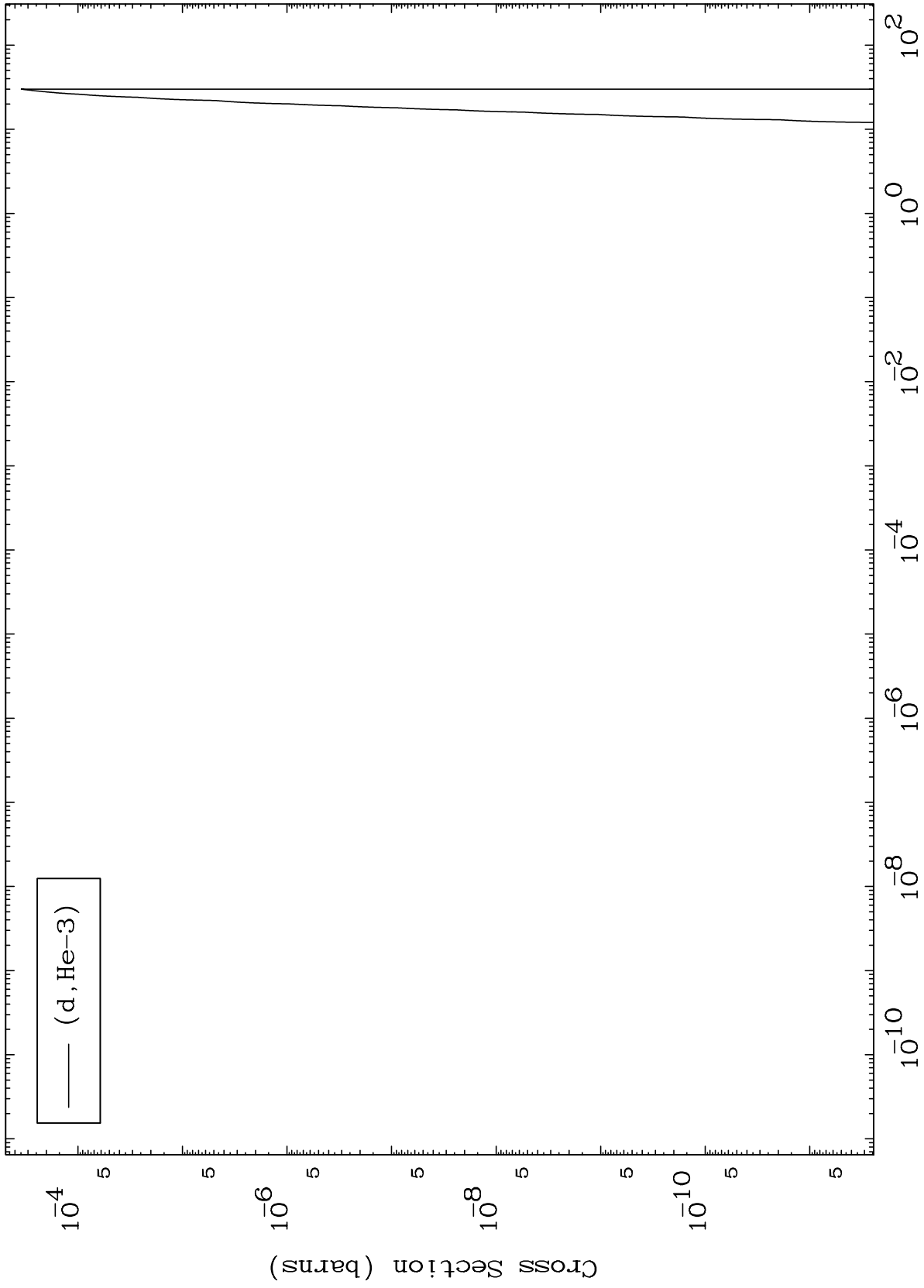
Incident Energy (MeV)

97-Bk-248

MAT 9749

(d,He3) Levels  
0 Kelvin Cross Sections

97-Bk-248



10

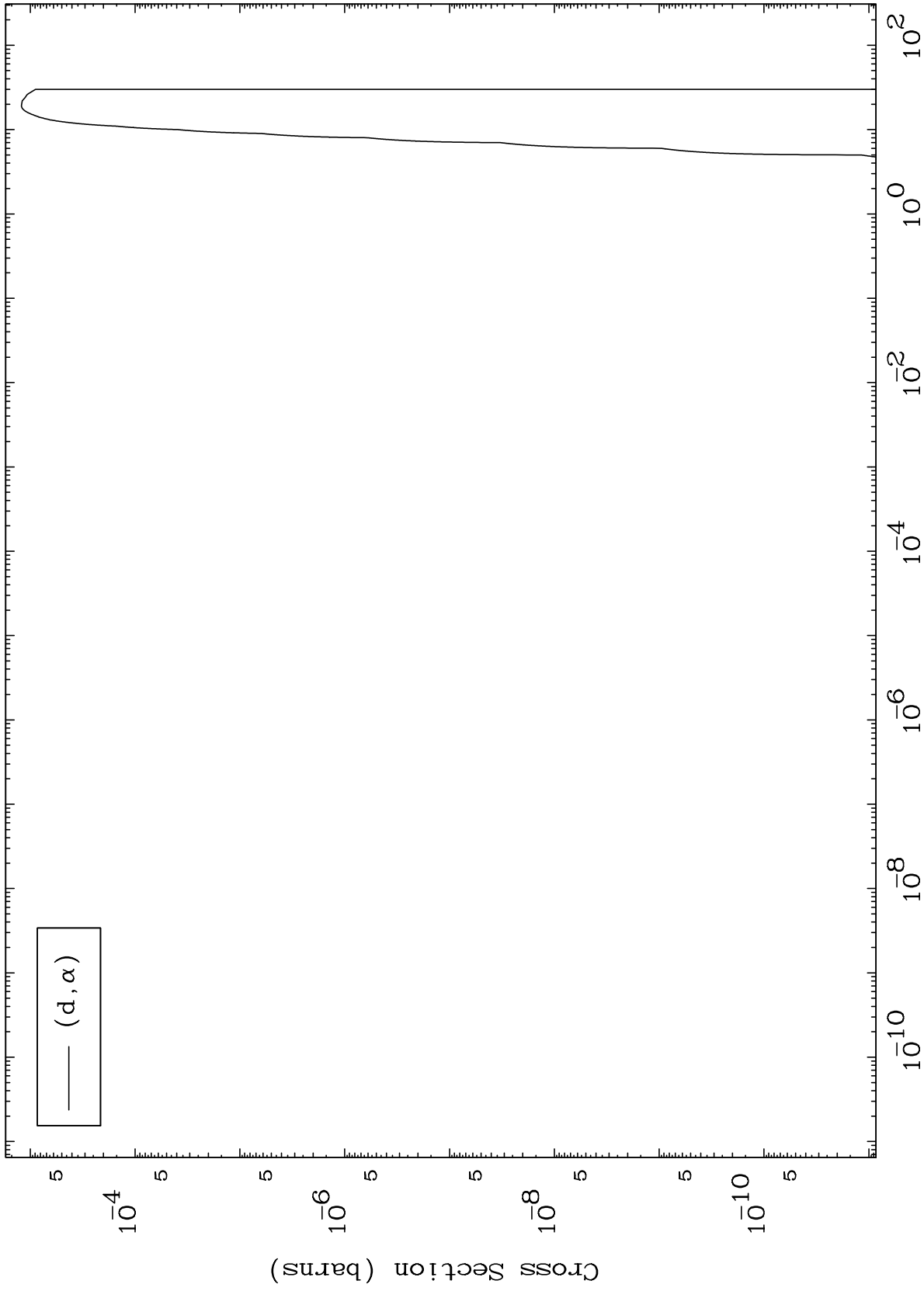
Incident Energy (MeV)

97-Bk-248

MAT 9749

(d, $\alpha$ ) Levels  
0 Kelvin Cross Sections

97-Bk-248



11

Incident Energy (MeV)

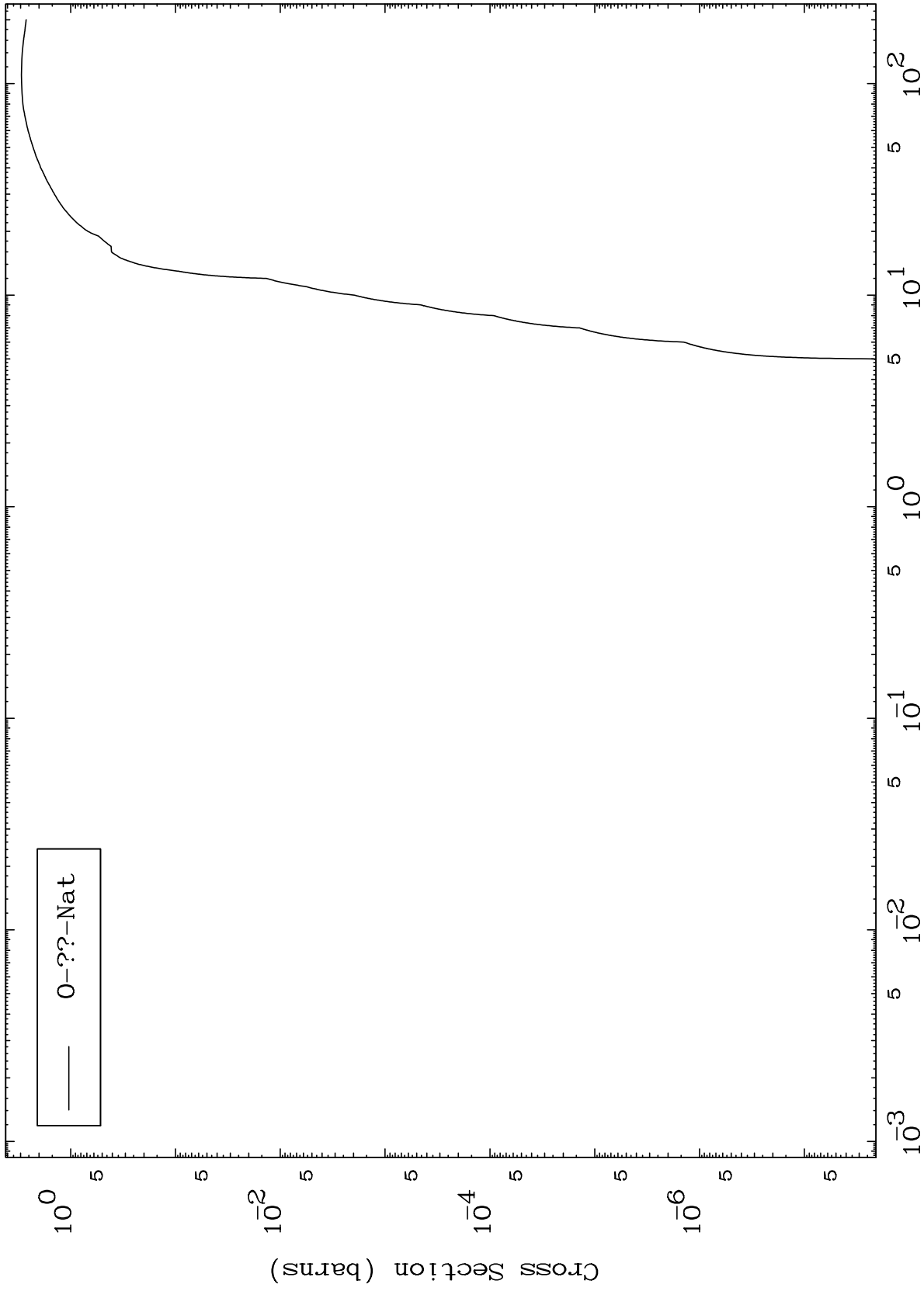
97-Bk-248

MAT 9749

Deuteron Fission

97-Bk-248

Radionuclide Production Cross Section



12

Incident Energy (MeV)

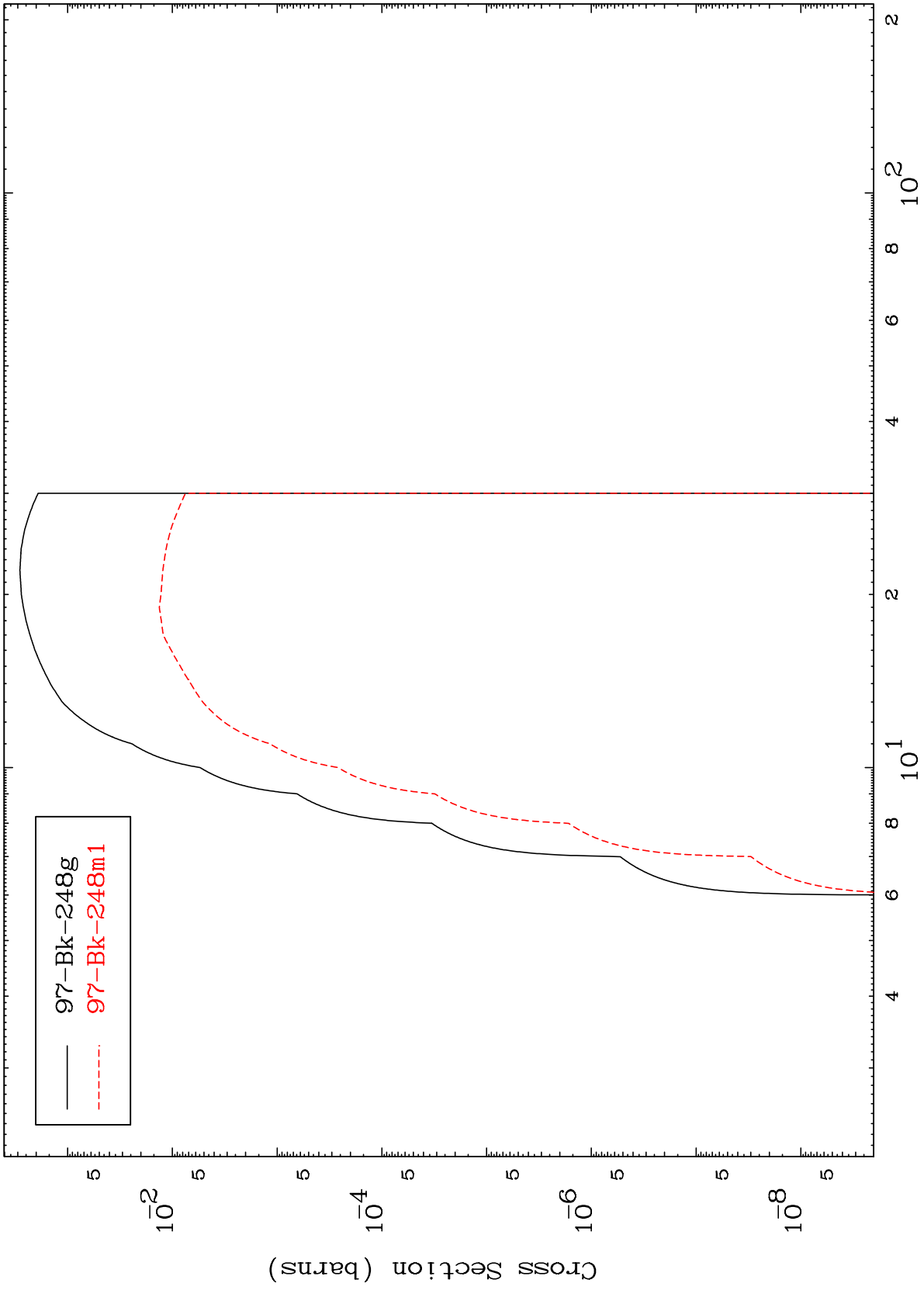
97-Bk-248

MAT 9749

(d,n') p

97-Bk-248

Radionuclide Production Cross Section



13

Incident Energy (MeV)

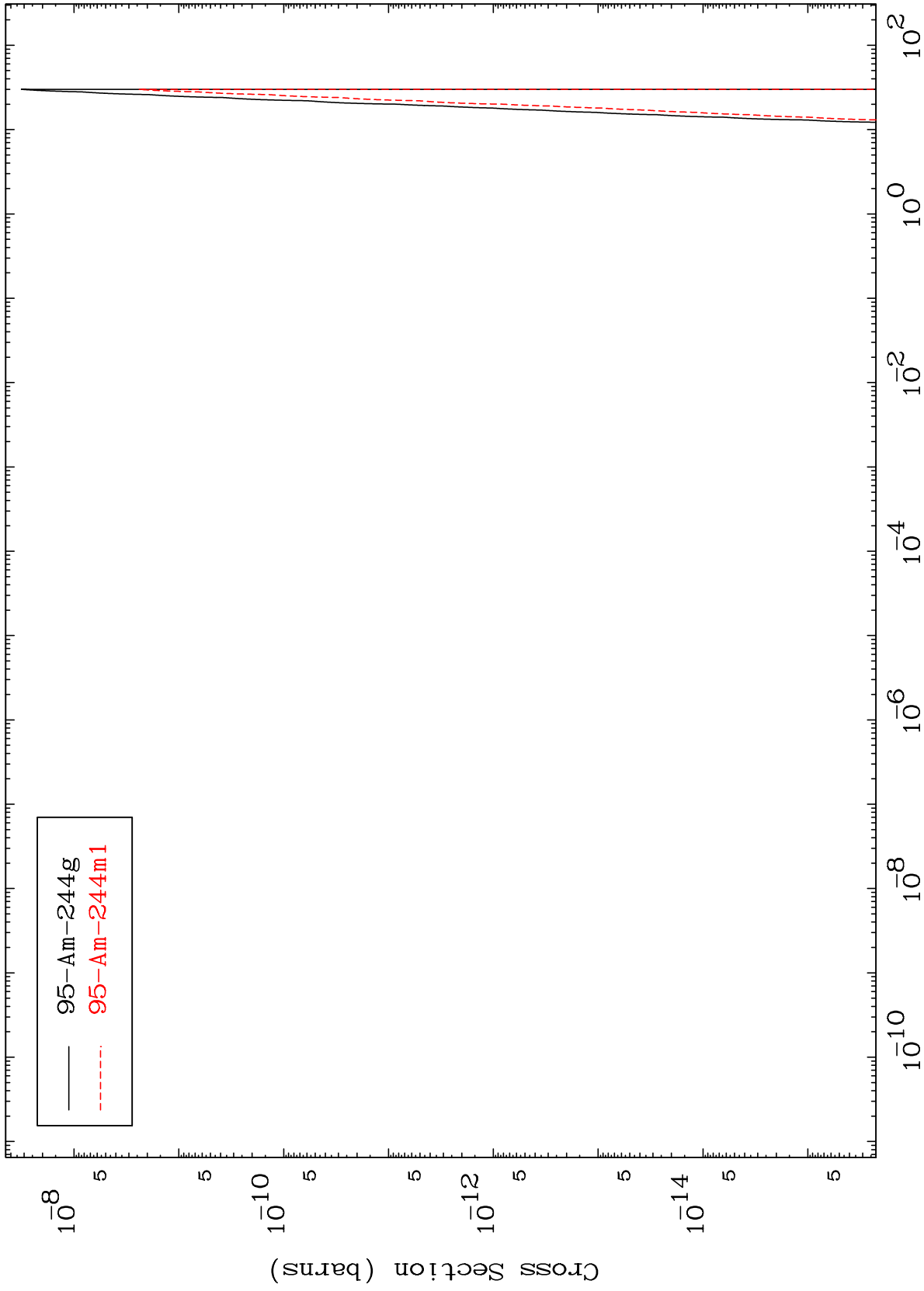
97-Bk-248

MAT 9749

(d,n') p  $\alpha$

97-Bk-248

Radionuclide Production Cross Section



14

Incident Energy (MeV)

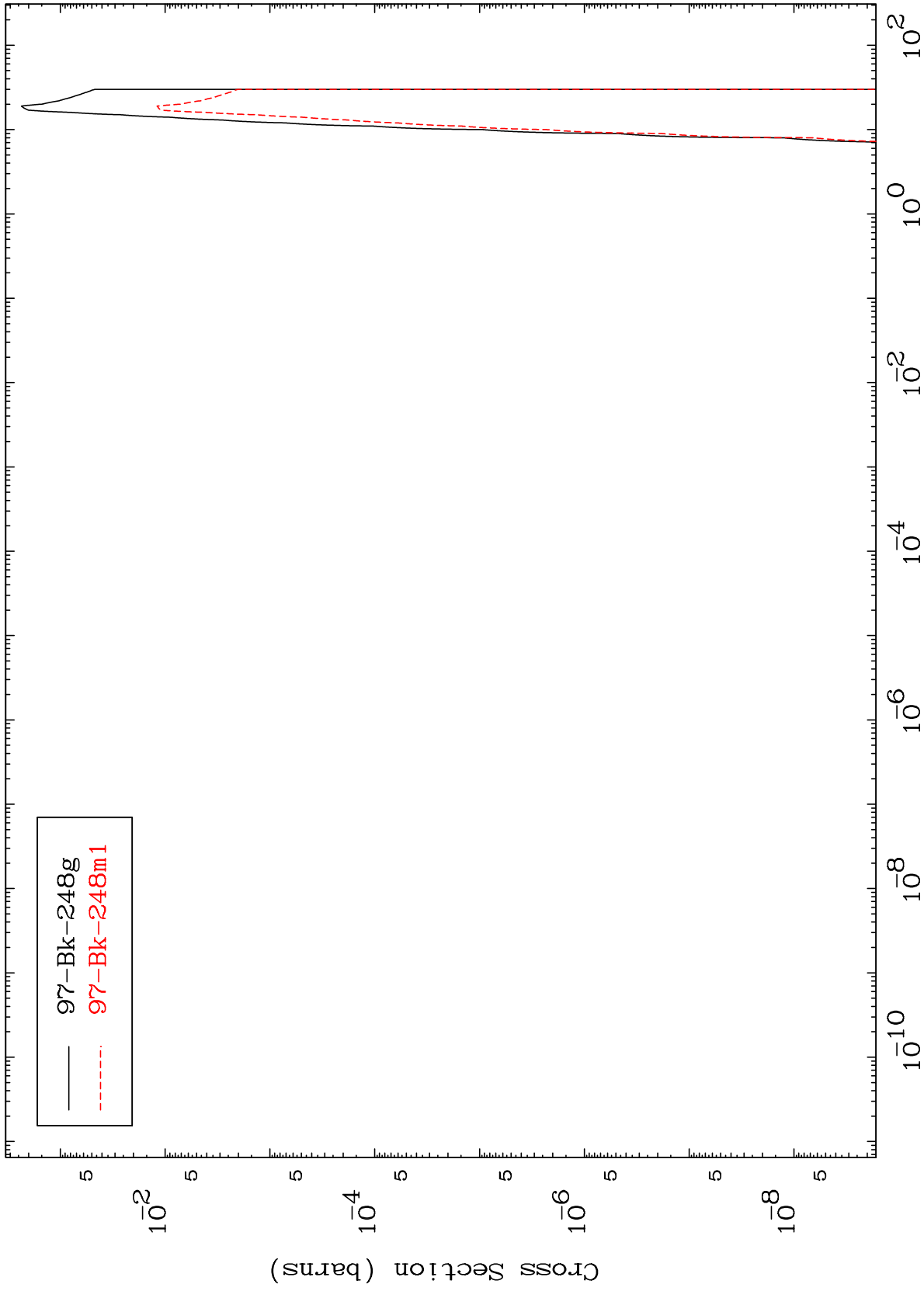
97-Bk-248

MAT 9749

(d,d)

97-Bk-248

Radionuclide Production Cross Section



15

Incident Energy (MeV)

97-Bk-248

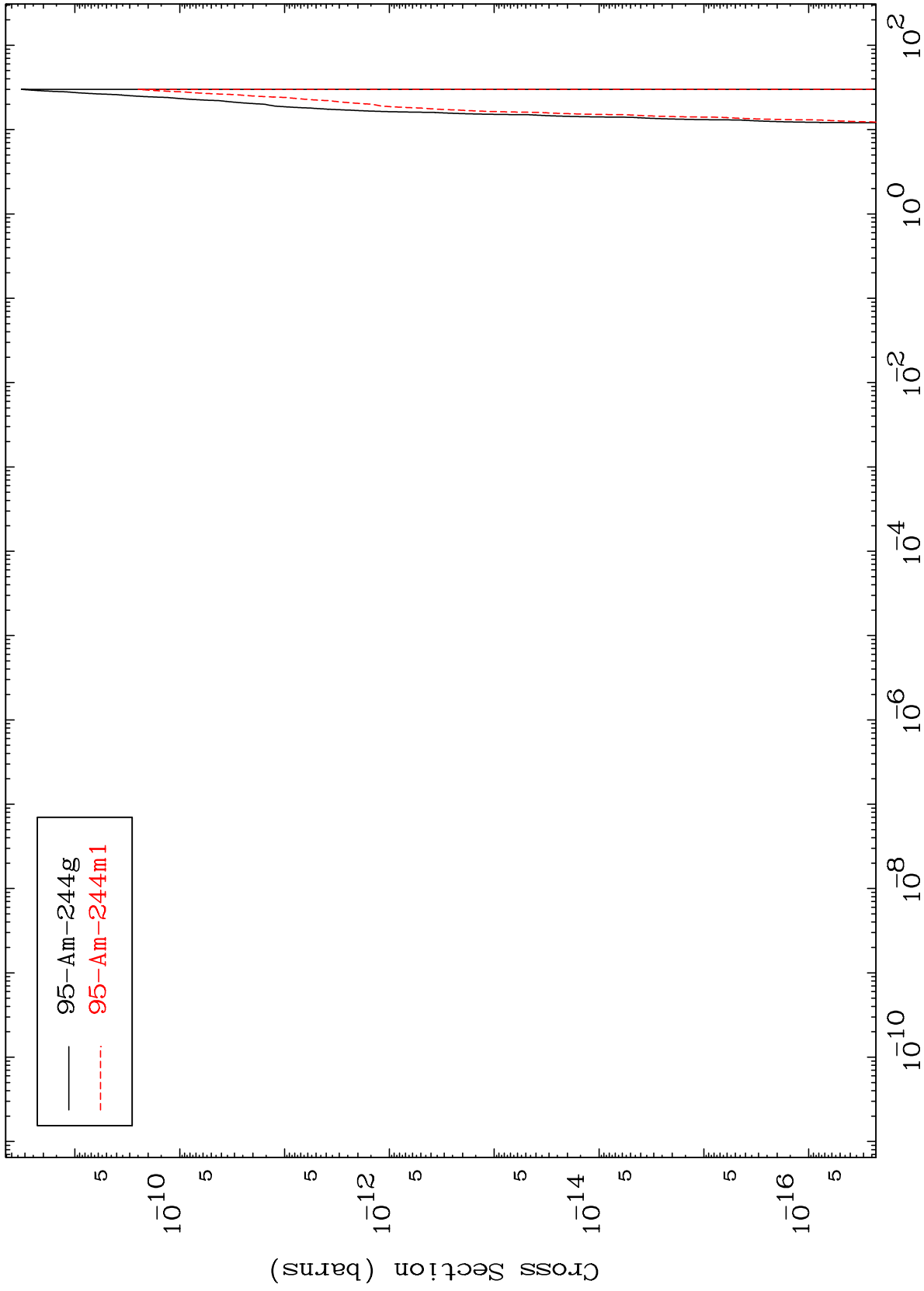


MAT 9749

(d,d)  $\alpha$

97-Bk-248

Radionuclide Production Cross Section



16

Incident Energy (MeV)

97-Bk-248