

Program EVALPLOT
(Version 2018-1)

by

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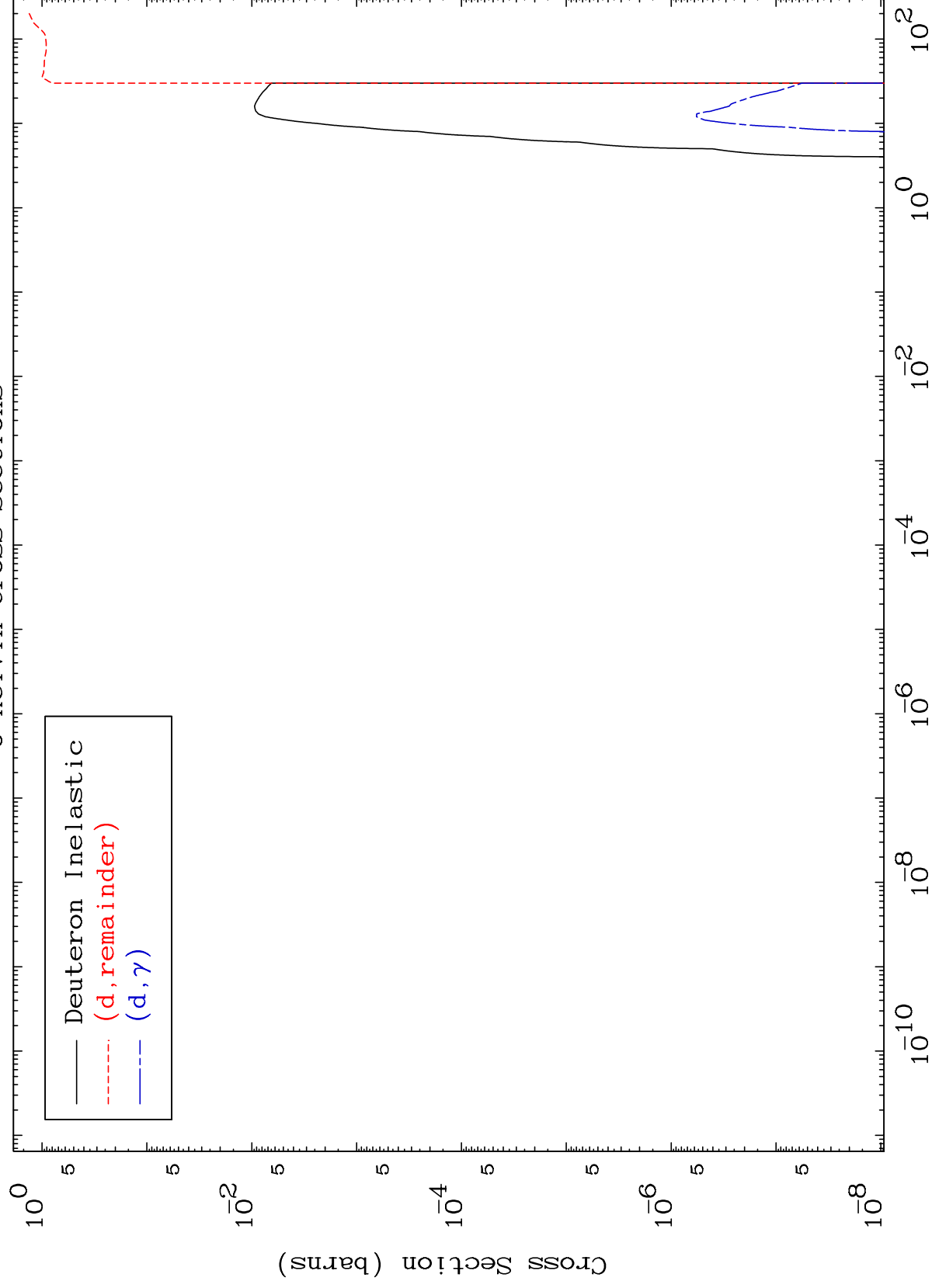
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9652

Deuteron Major
0 Kelvin Cross Sections

96-Cm-249



1

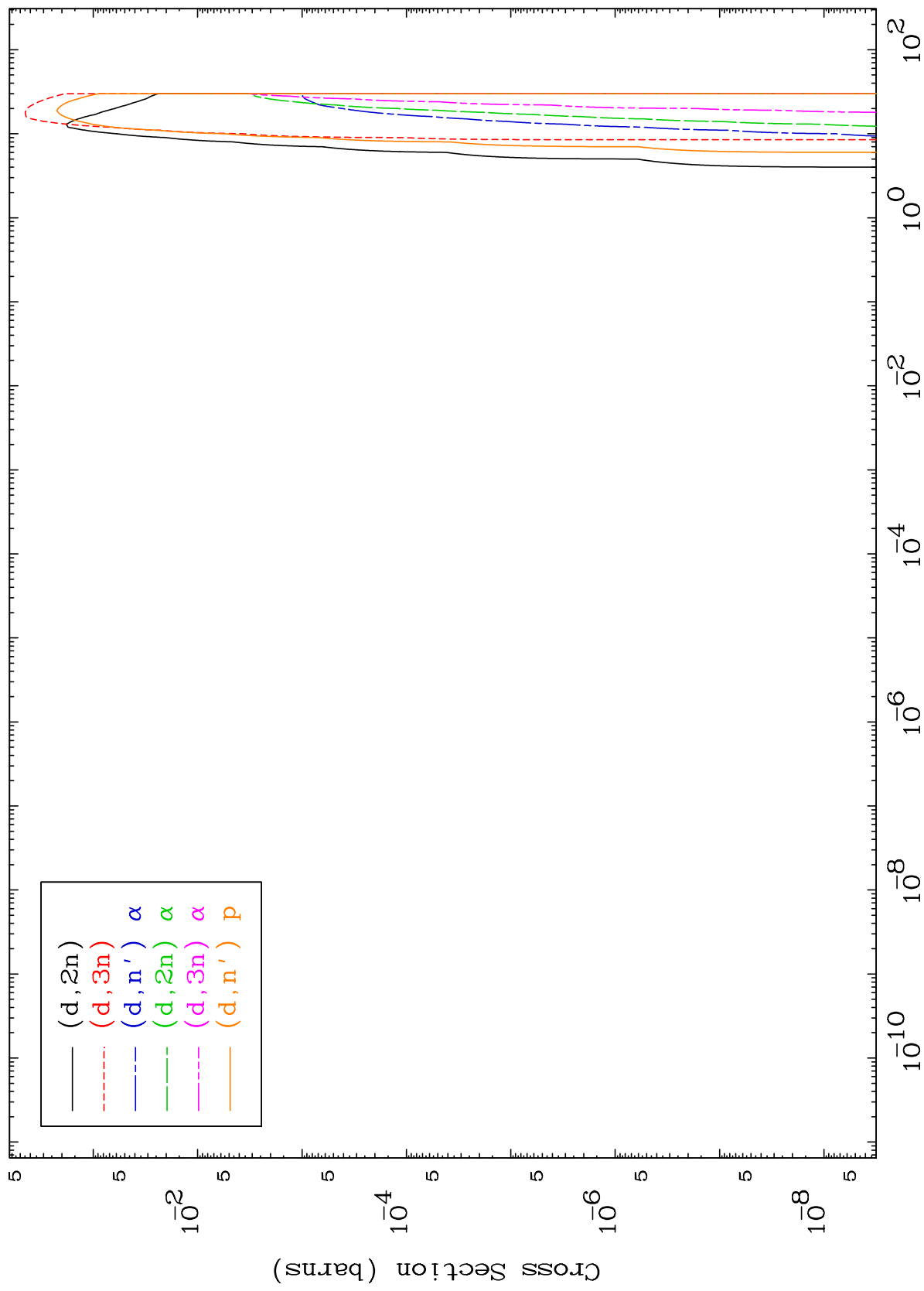
Incident Energy (MeV)

96-Cm-249

MAT 9652

Deuteron Neutron Production
0 Kelvin Cross Sections

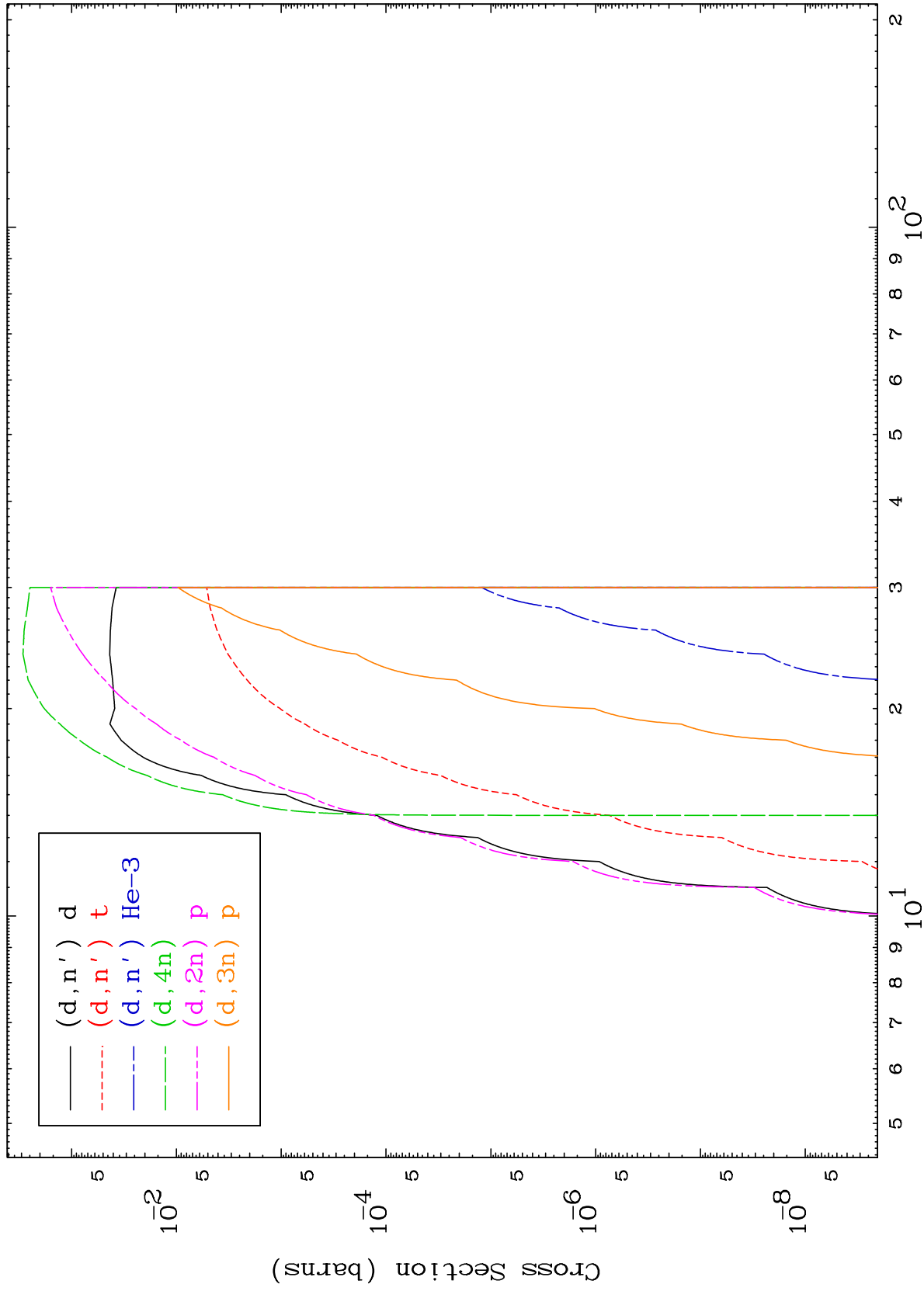
96-Cm-249

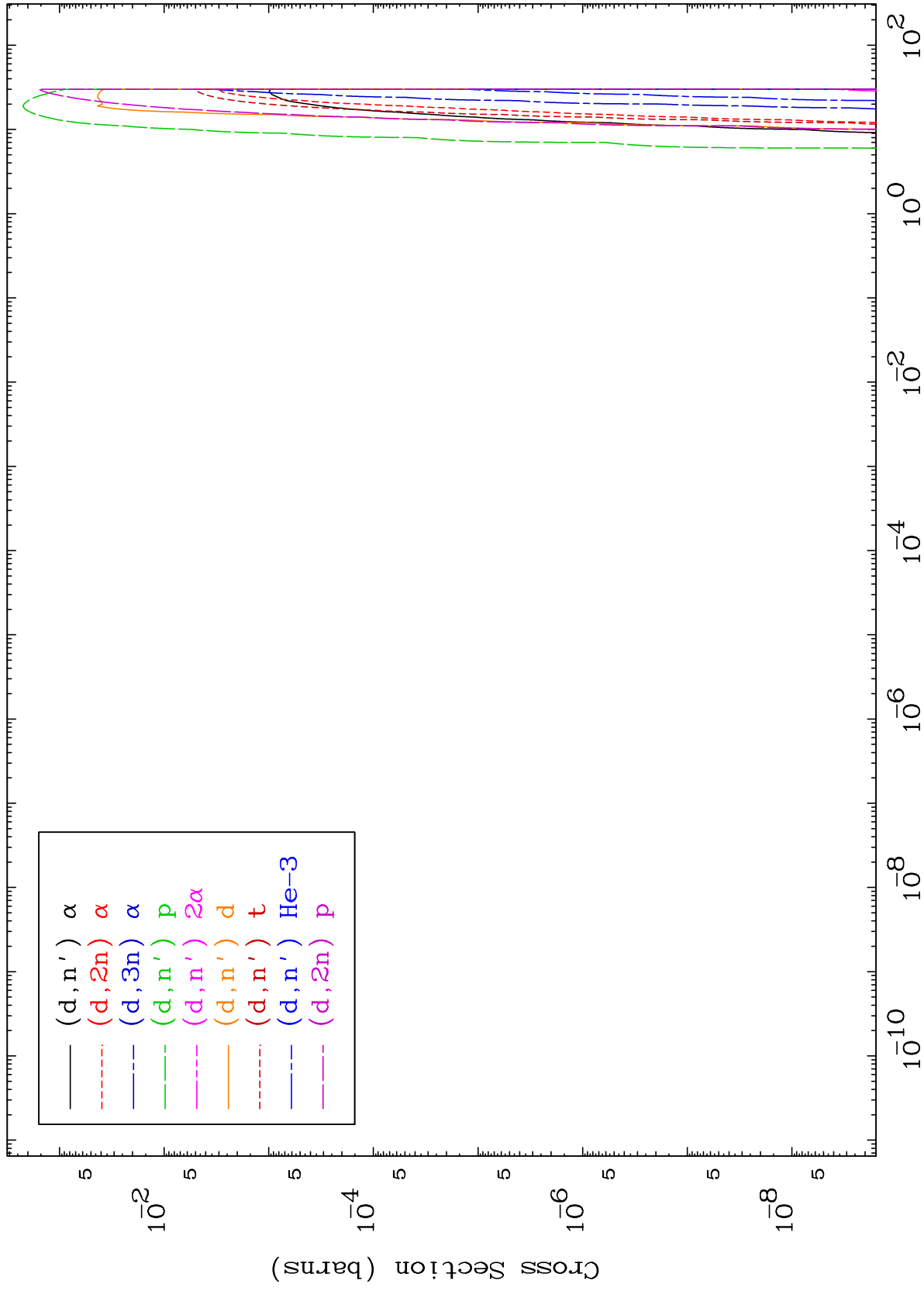


2

Incident Energy (MeV)

96-Cm-249

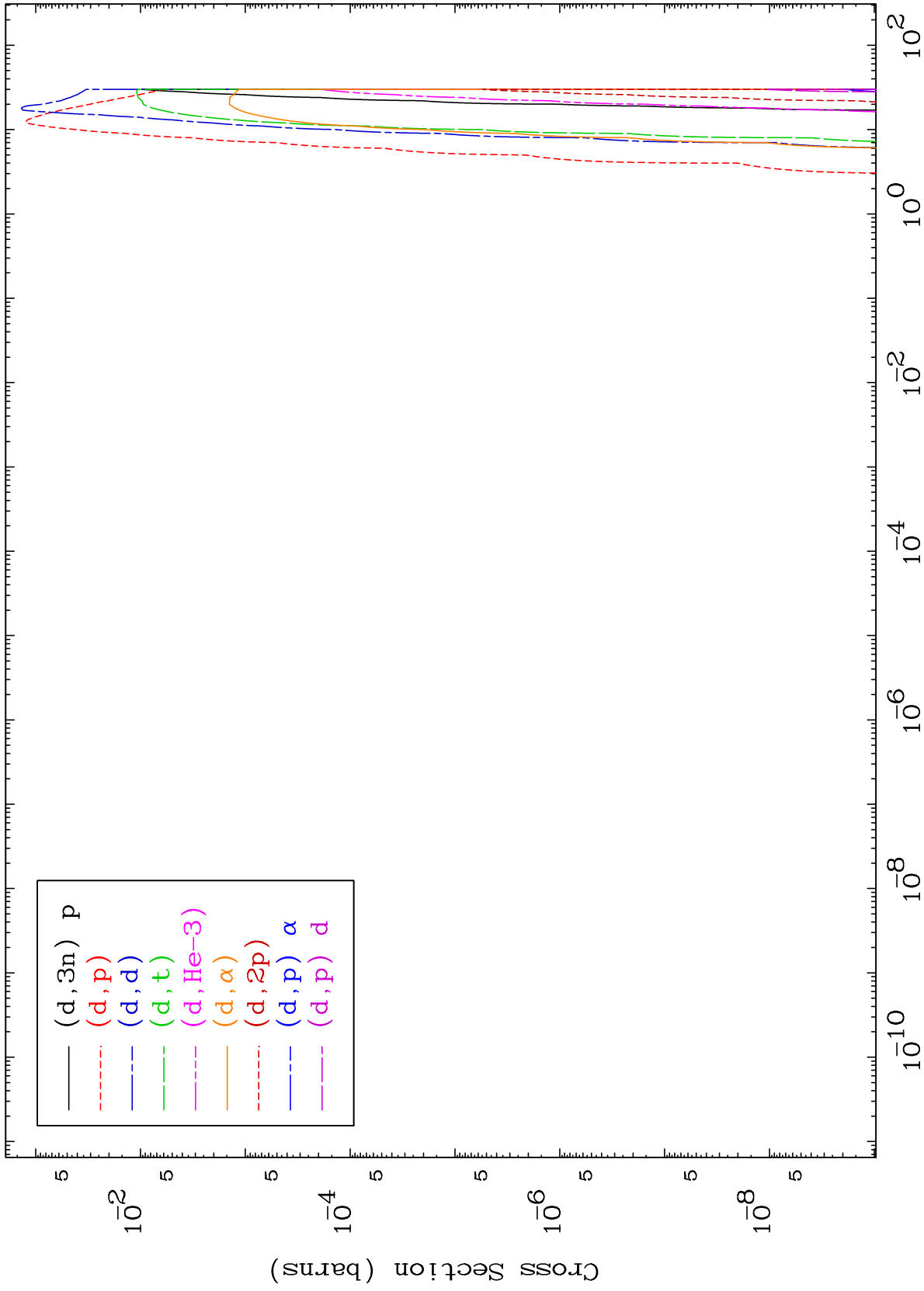




MAT 9652

Deuteron Charged Particle
0 Kelvin Cross Sections

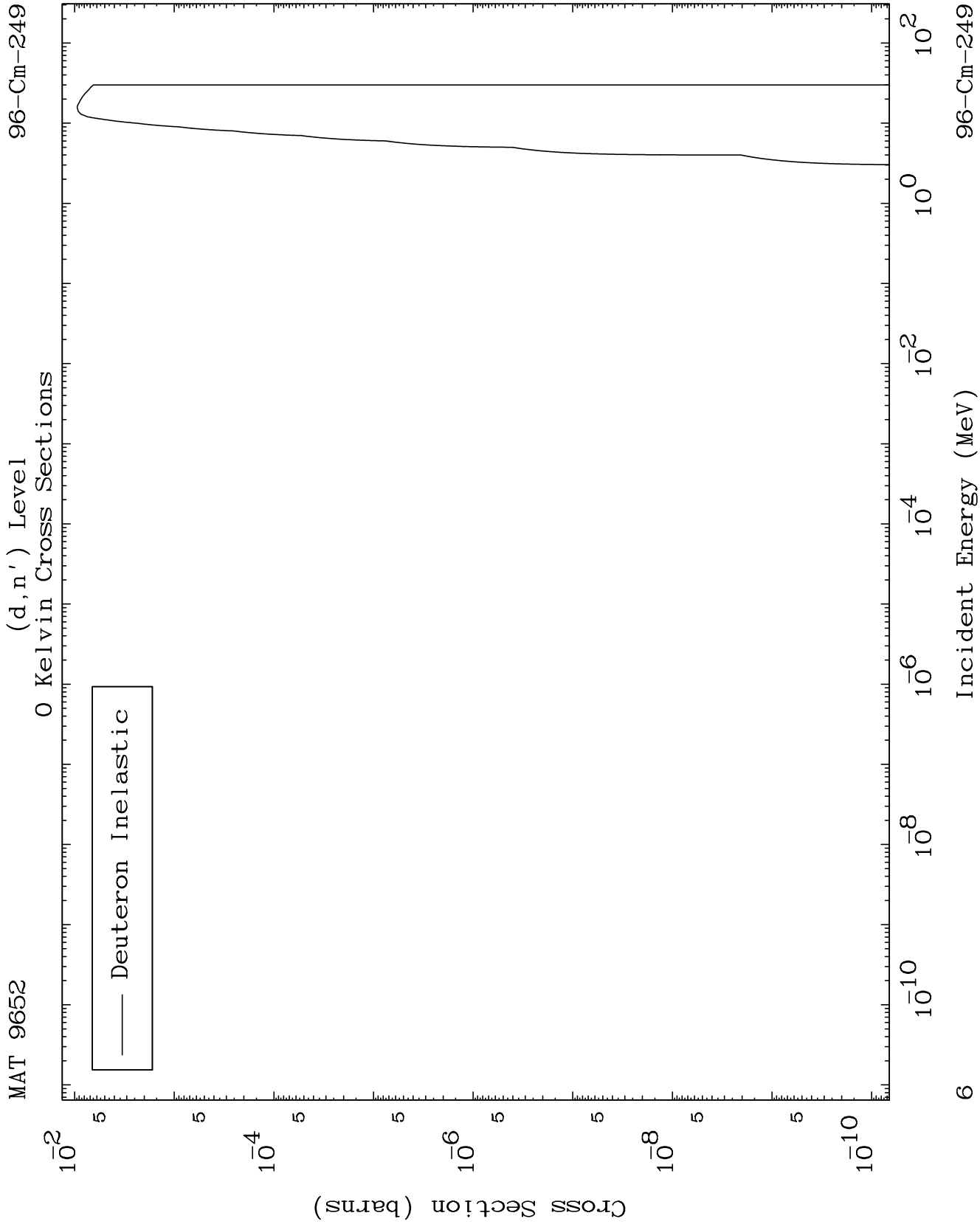
96-Cm-249



5

Incident Energy (MeV)

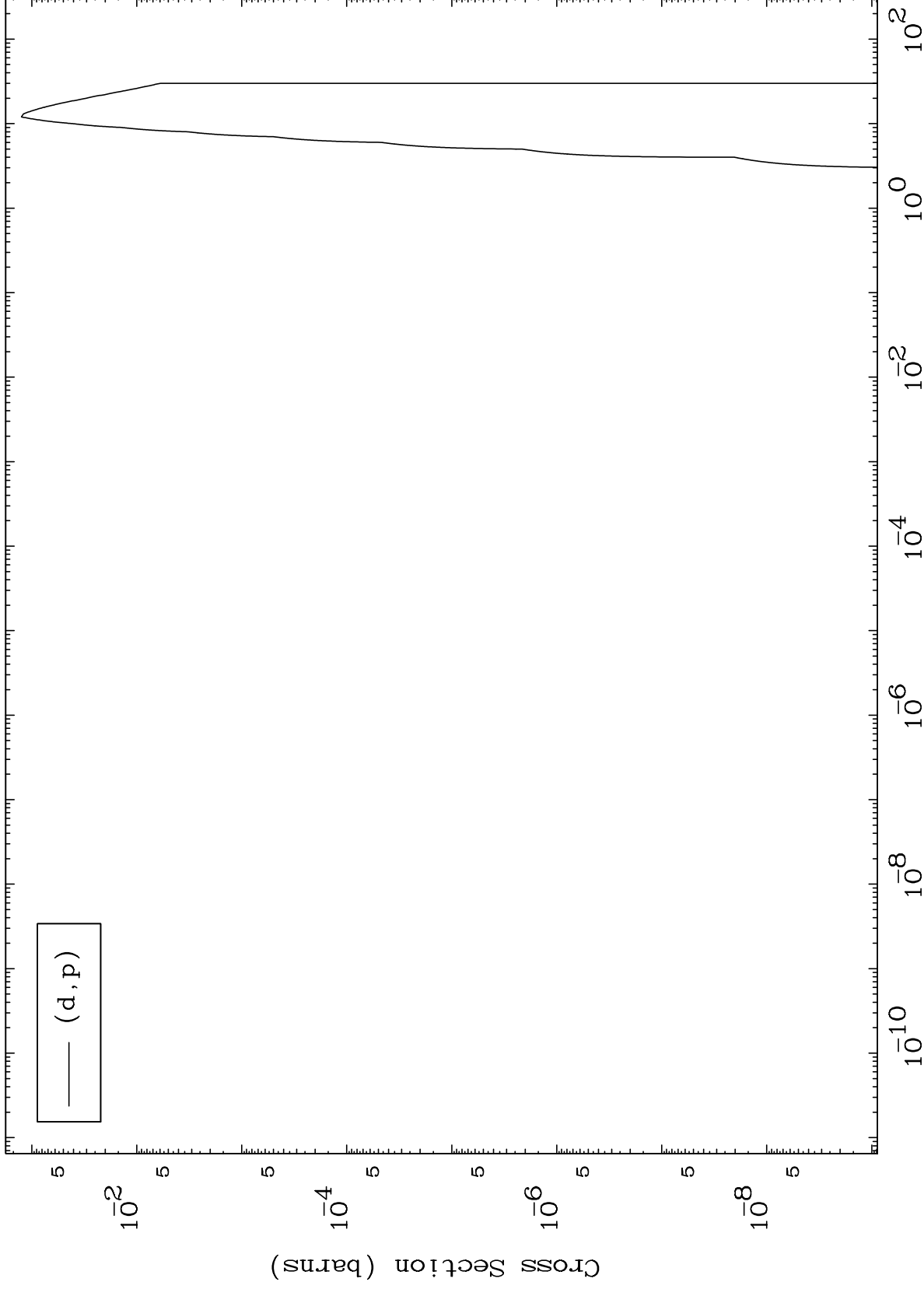
96-Cm-249



MAT 9652

(d,p) Levels
0 Kelvin Cross Sections

96-Cm-249



7

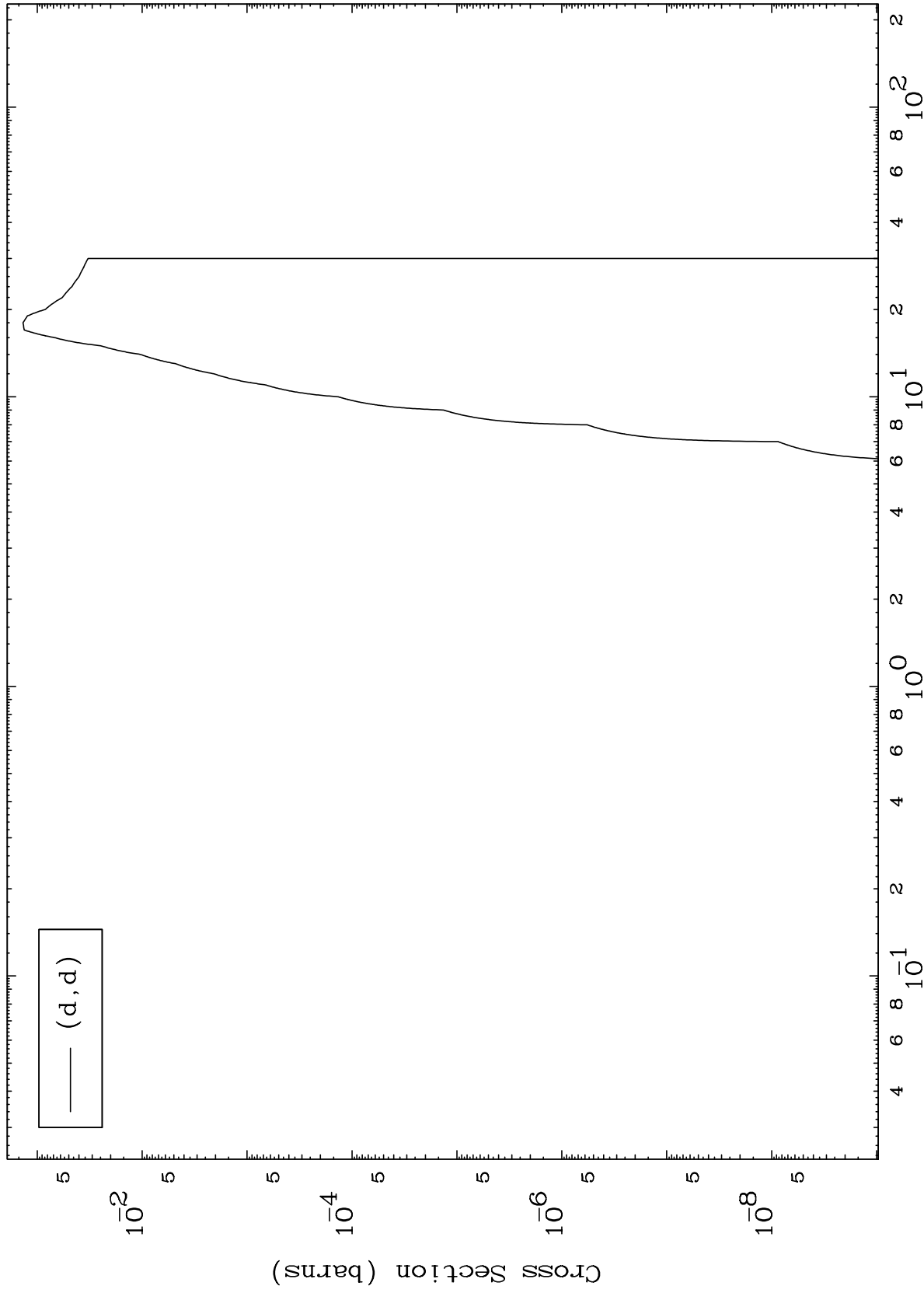
Incident Energy (MeV)

96-Cm-249

MAT 9652

96-Cm-249

(d,d) Levels
0 Kelvin Cross Sections



8

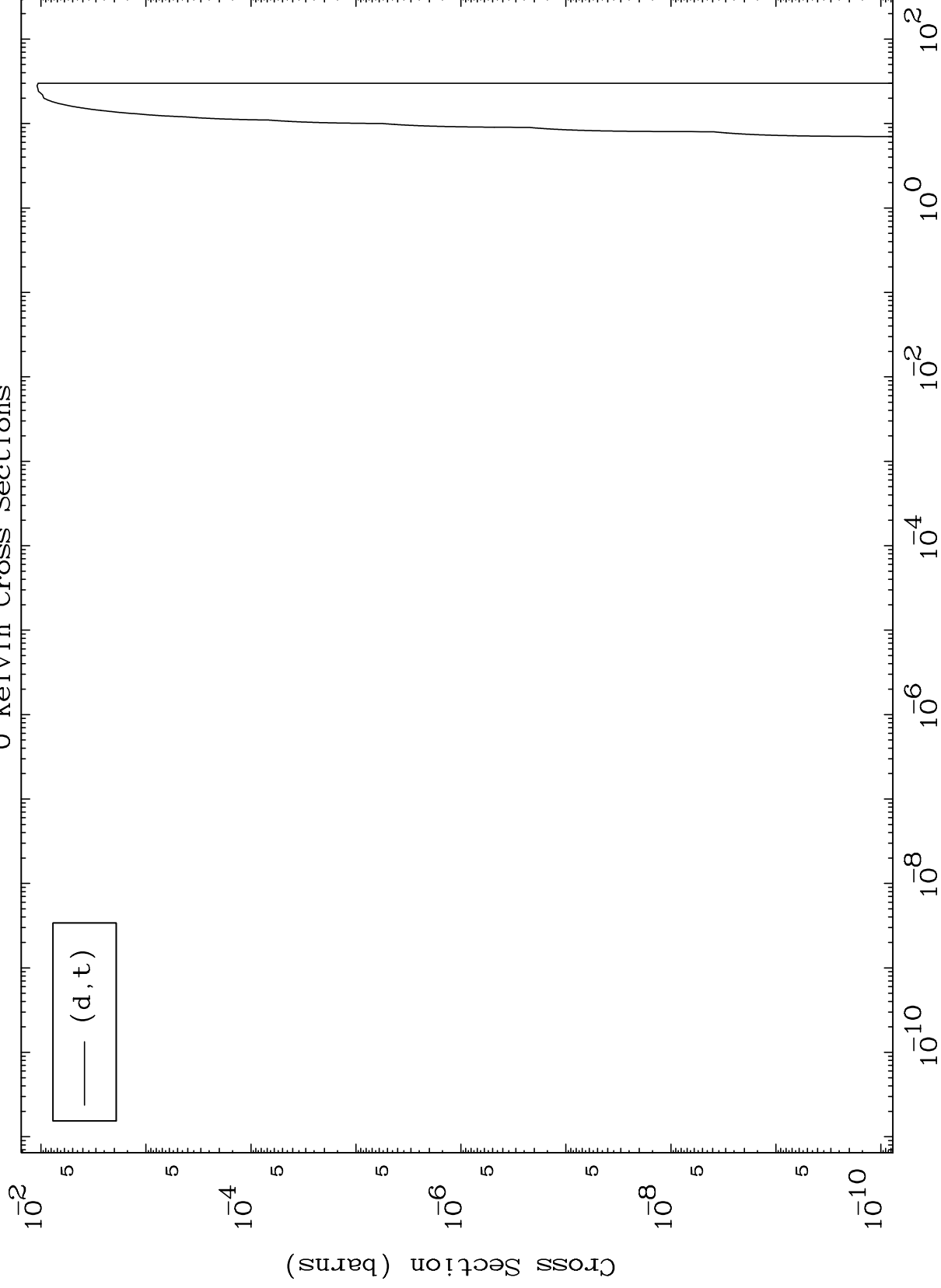
Incident Energy (MeV)

96-Cm-249

MAT 9652

(d,t) Levels
0 Kelvin Cross Sections

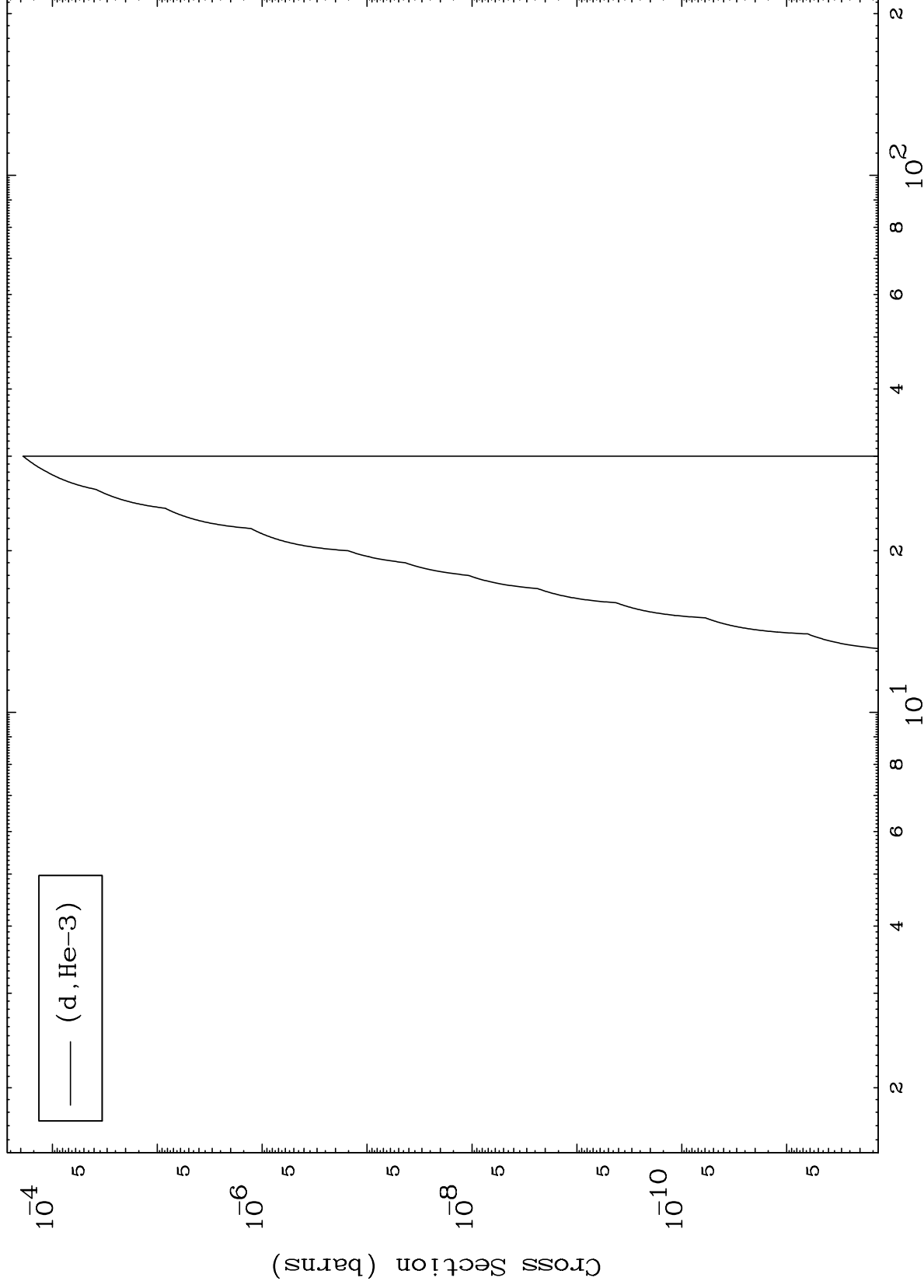
96-Cm-249



MAT 9652

(d,He3) Levels
0 Kelvin Cross Sections

96-Cm-249



10

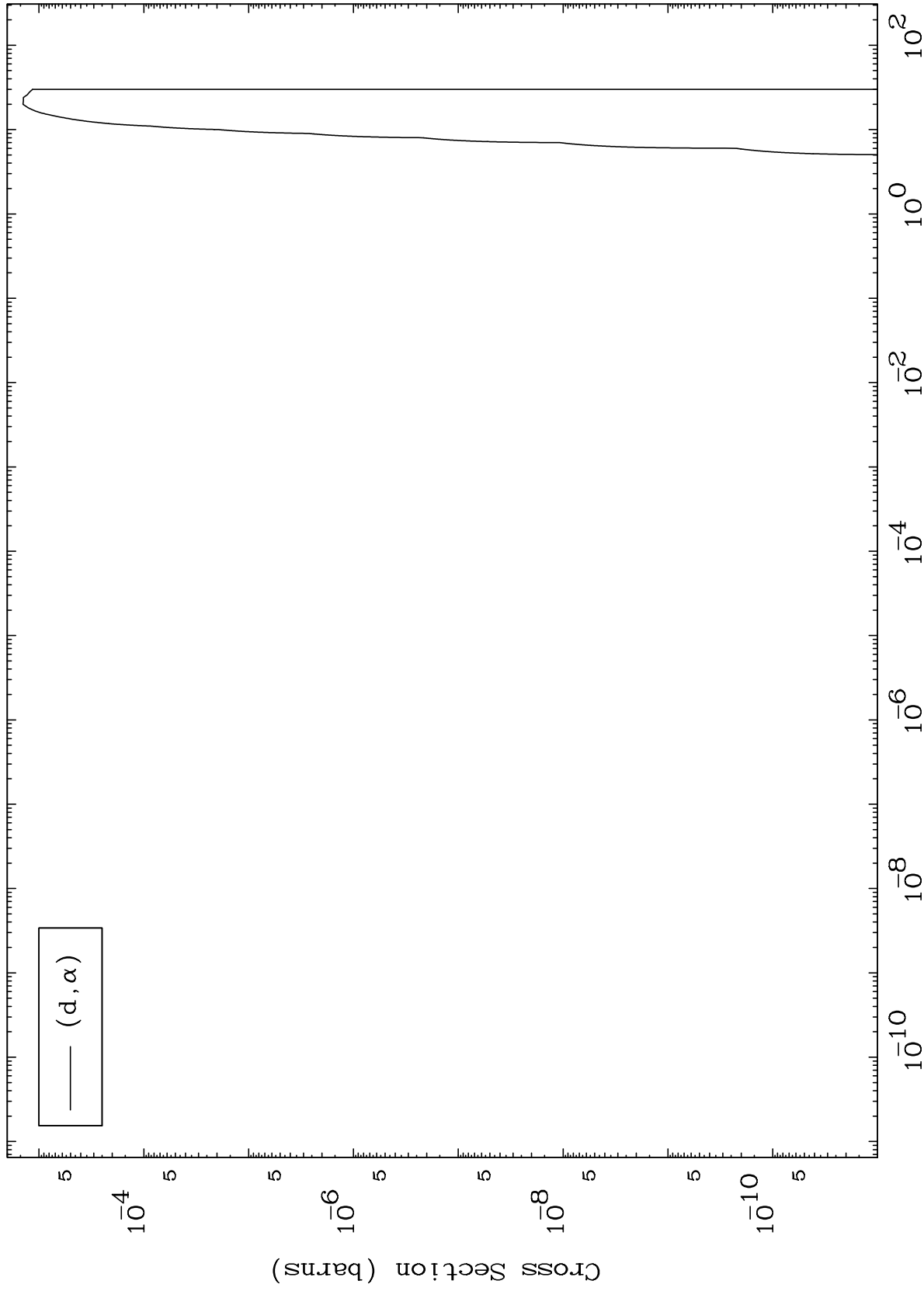
Incident Energy (MeV)

96-Cm-249

MAT 9652

(d, α) Levels
0 Kelvin Cross Sections

96-Cm-249



11

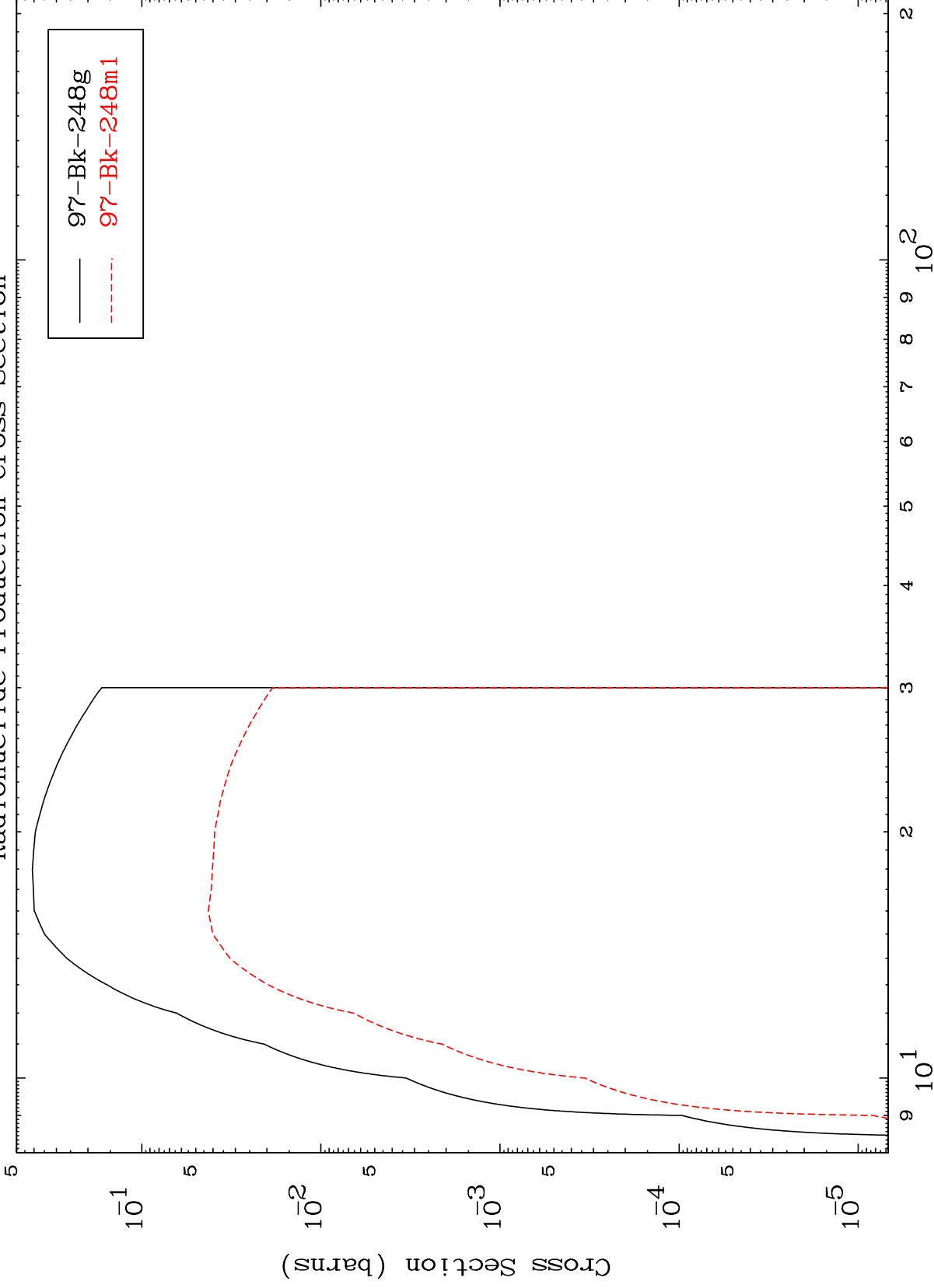
Incident Energy (MeV)

96-Cm-249

MAT 9652

96-Cm-249

(d,3n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

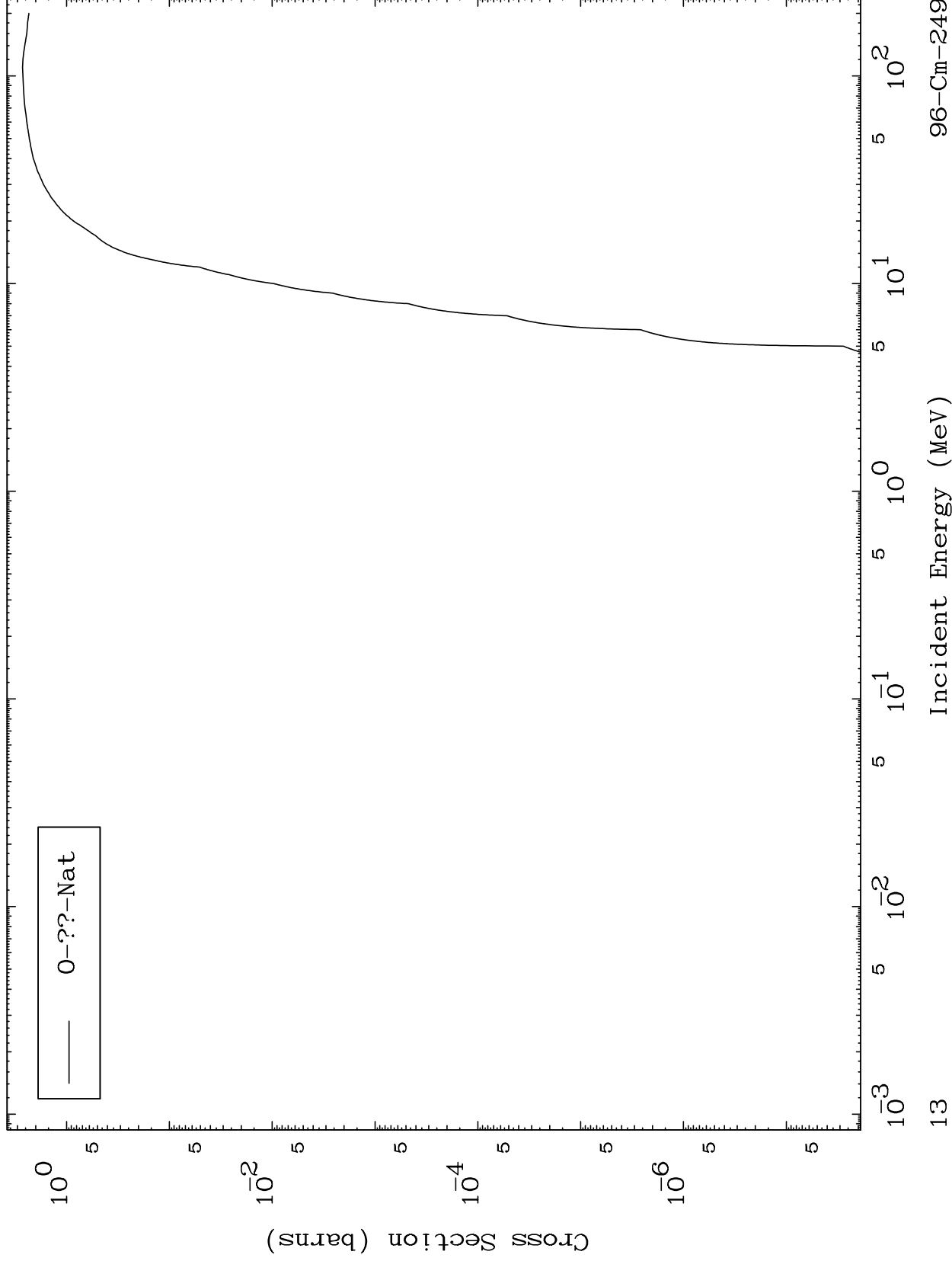
96-Cm-249

MAT 9652

Deuteron Fission

96-Cm-249

Radionuclide Production Cross Section

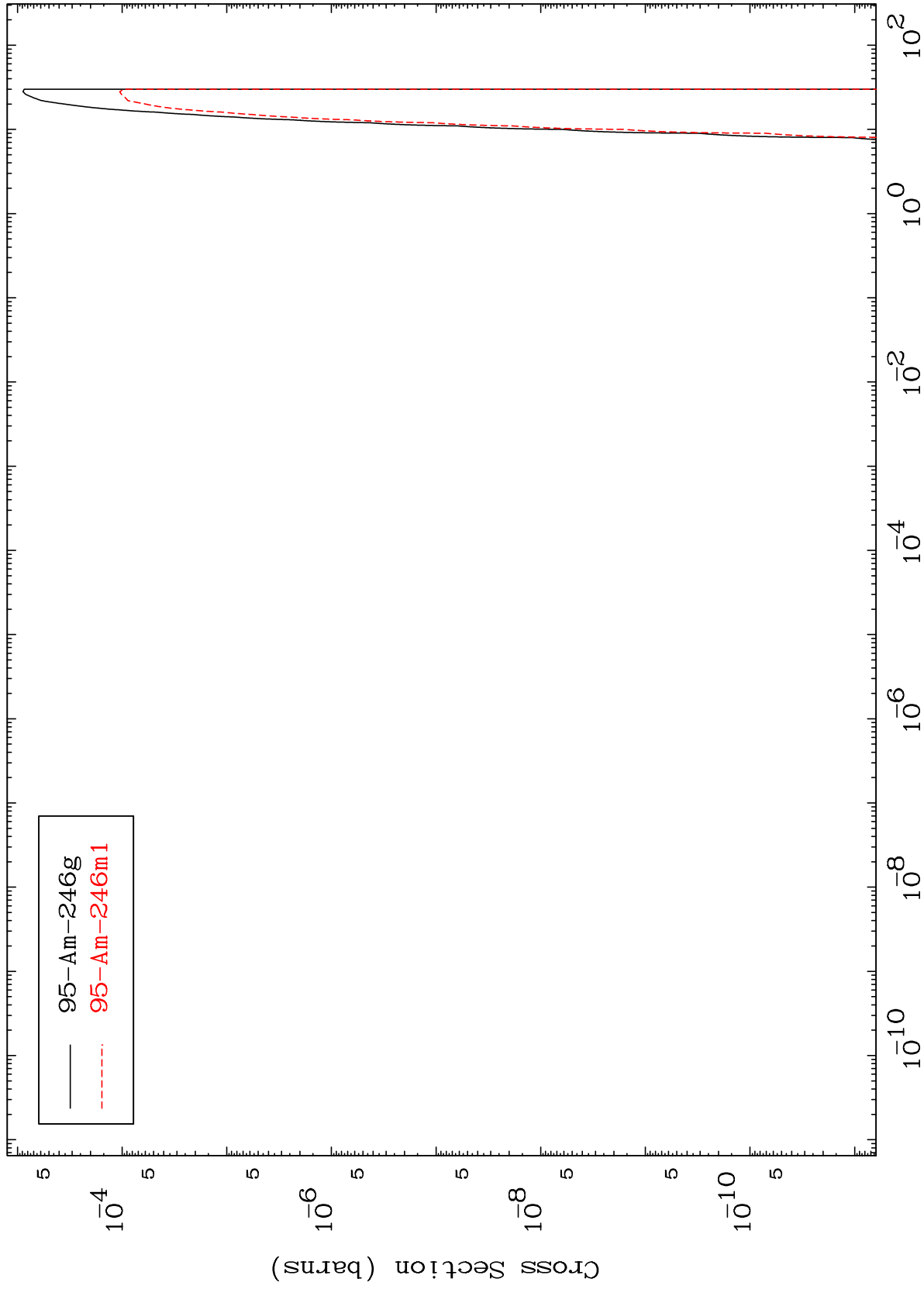


MAT 9652

(d,n') α

96-Cm-249

Radionuclide Production Cross Section



14

Incident Energy (MeV)

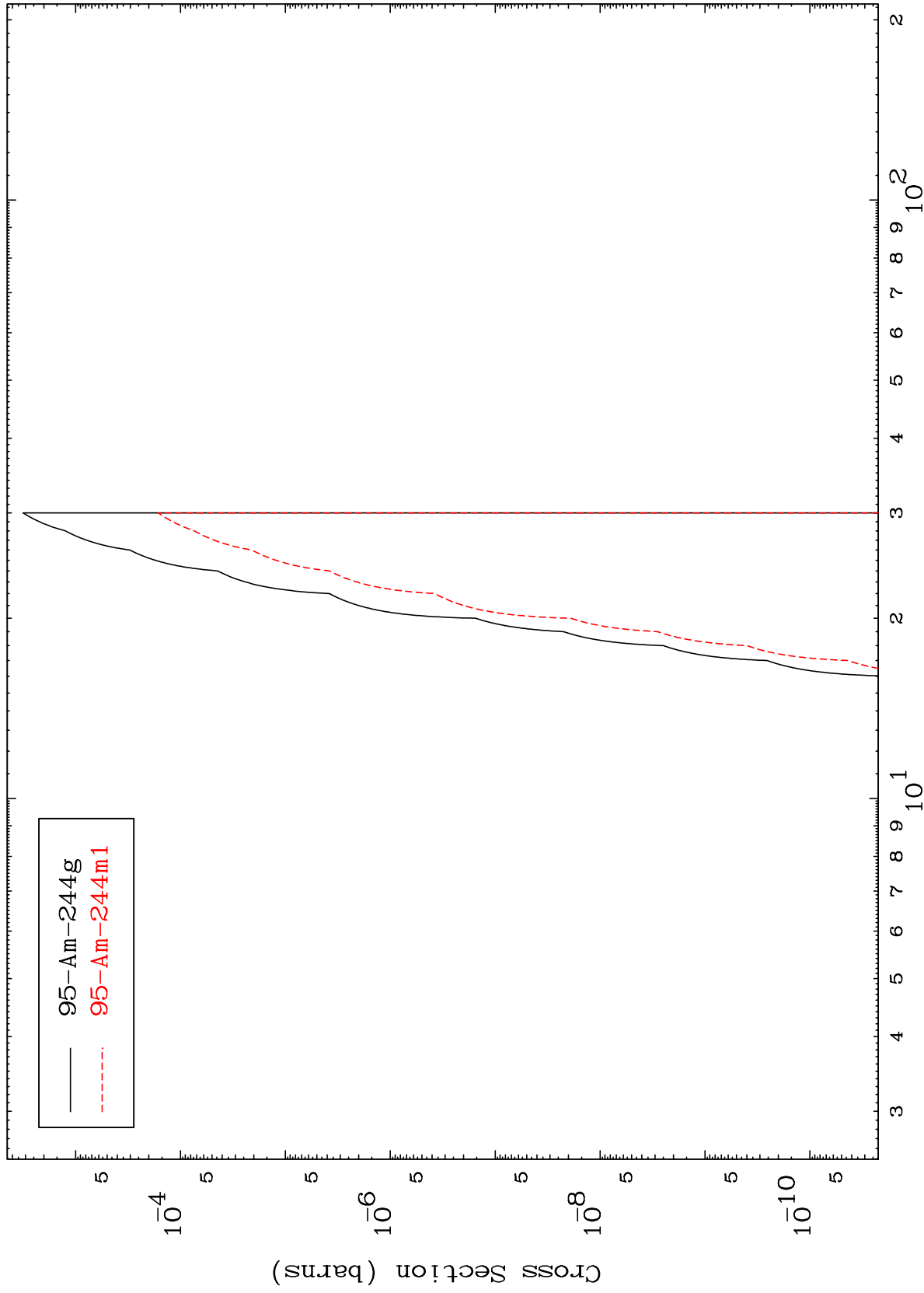
96-Cm-249

MAT 9652

(d,3n) α

96-Cm-249

Radionuclide Production Cross Section



15

Incident Energy (MeV)

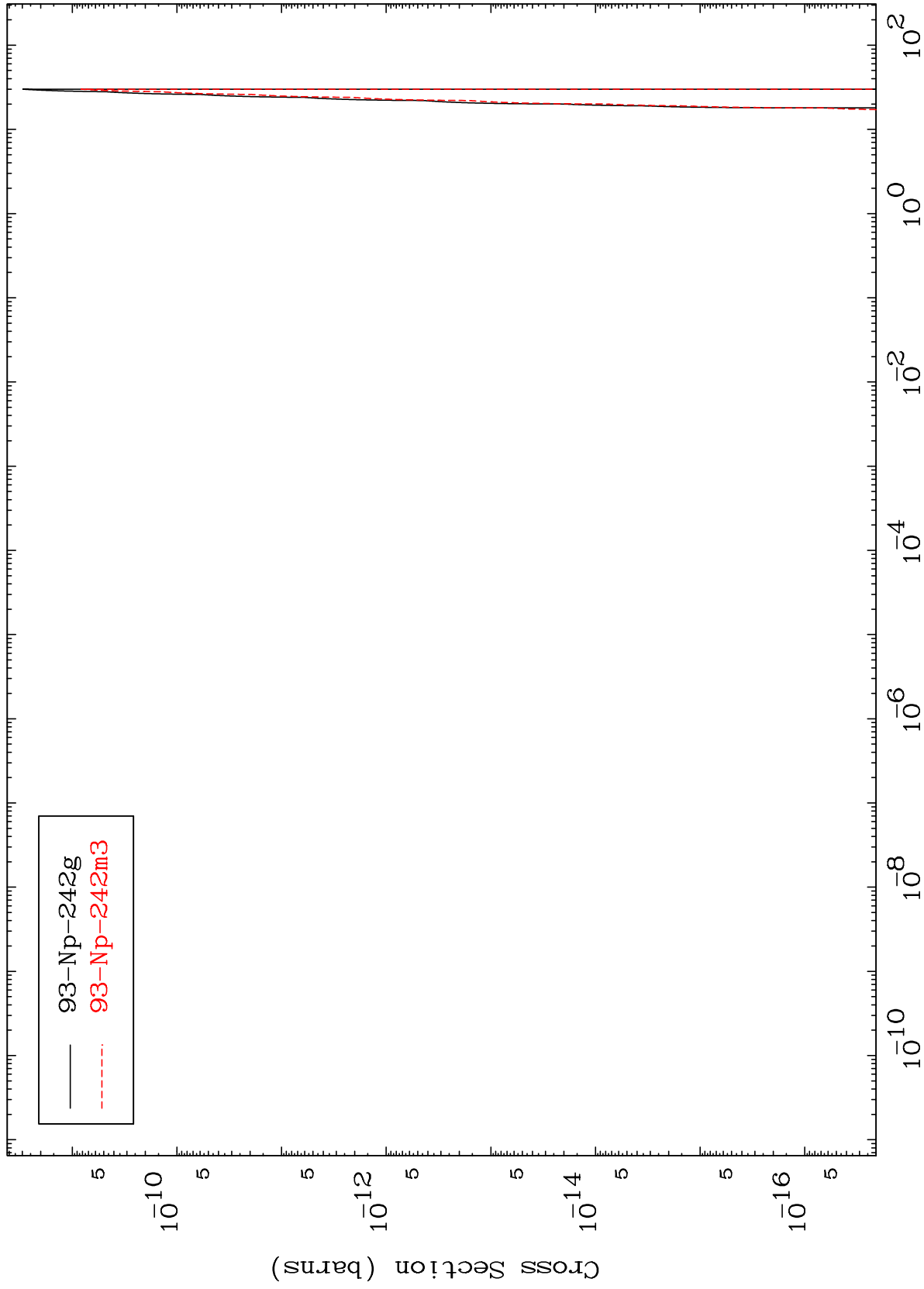
96-Cm-249

MAT 9652

(d,n') 2 α

96-Cm-249

Radionuclide Production Cross Section



16

Incident Energy (MeV)

96-Cm-249