

Program EVALPLOT
(Version 2018-1)

by

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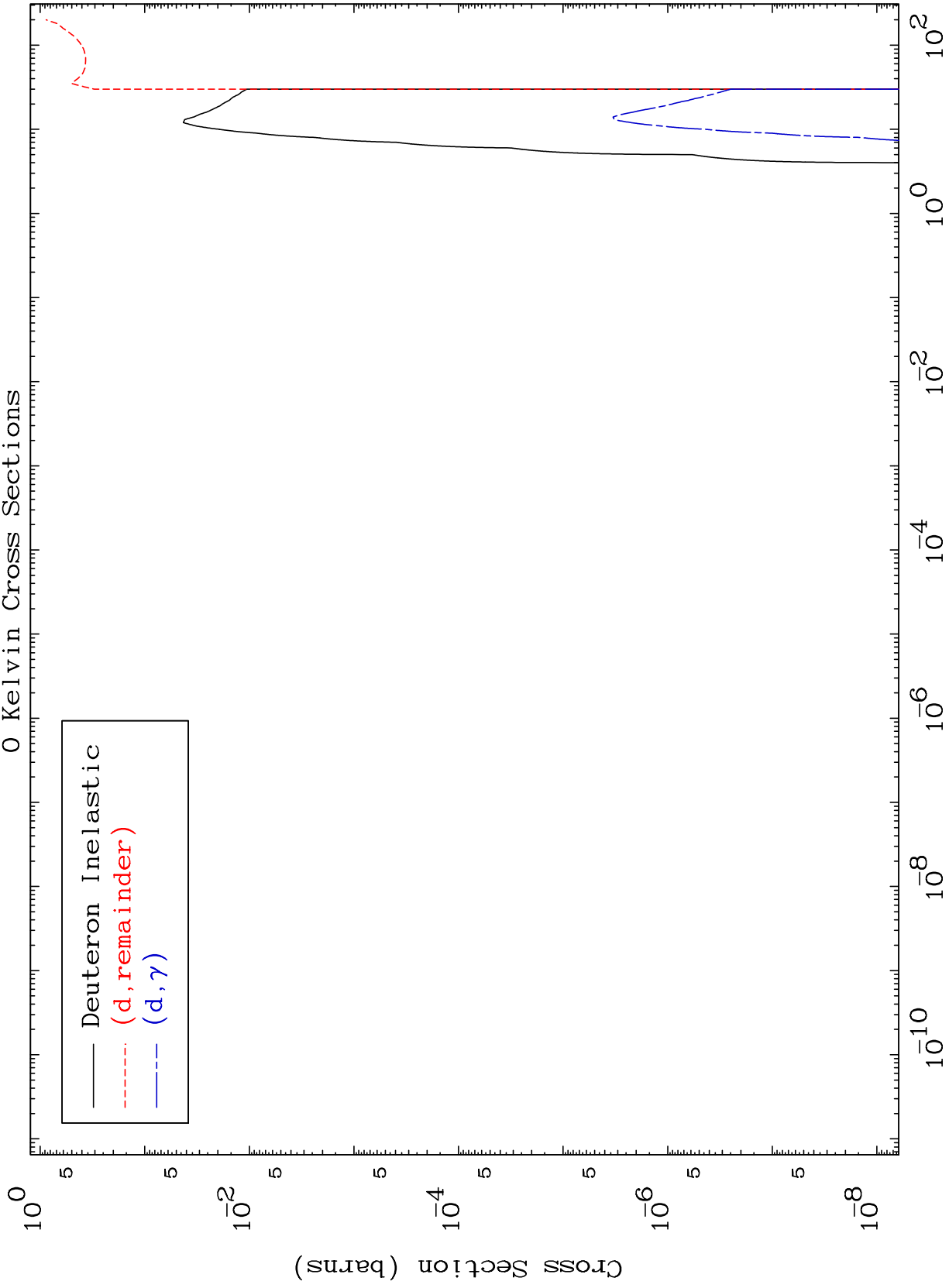
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9628

Deuteron Major
0 Kelvin Cross Sections

96-Cm-241



1

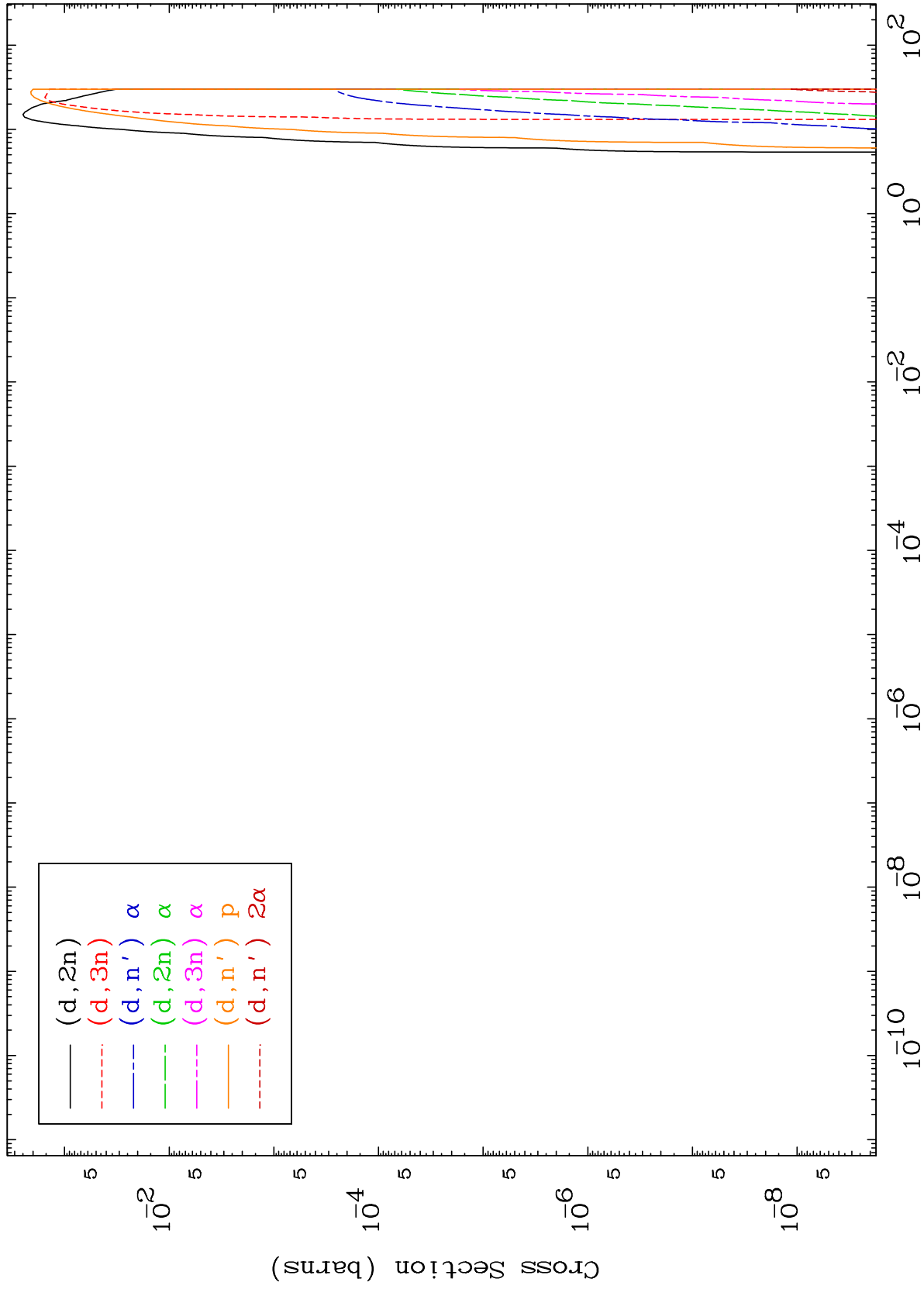
Incident Energy (MeV)

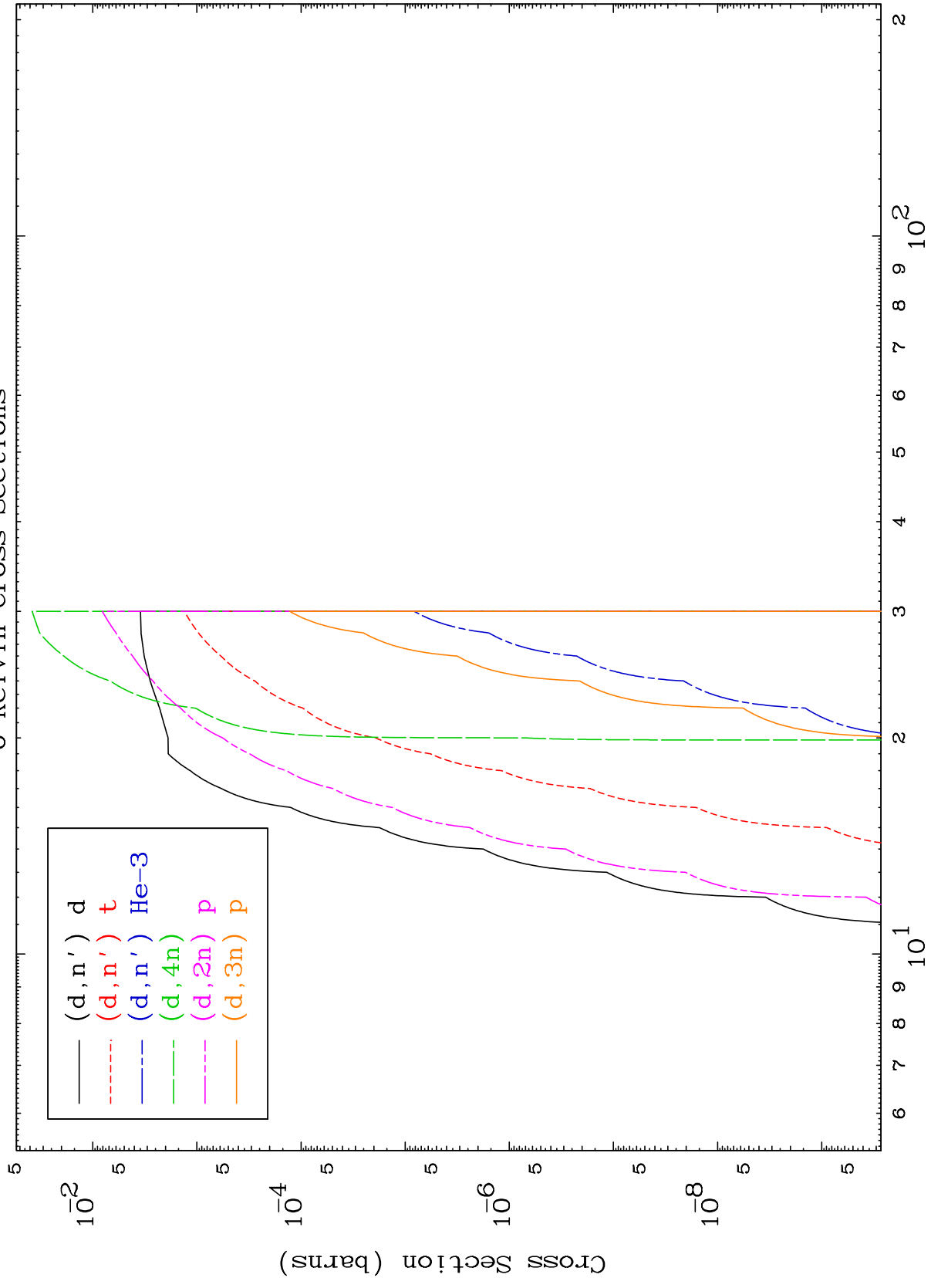
96-Cm-241

MAT 9628

Deuteron Neutron Production
0 Kelvin Cross Sections

96-Cm-241

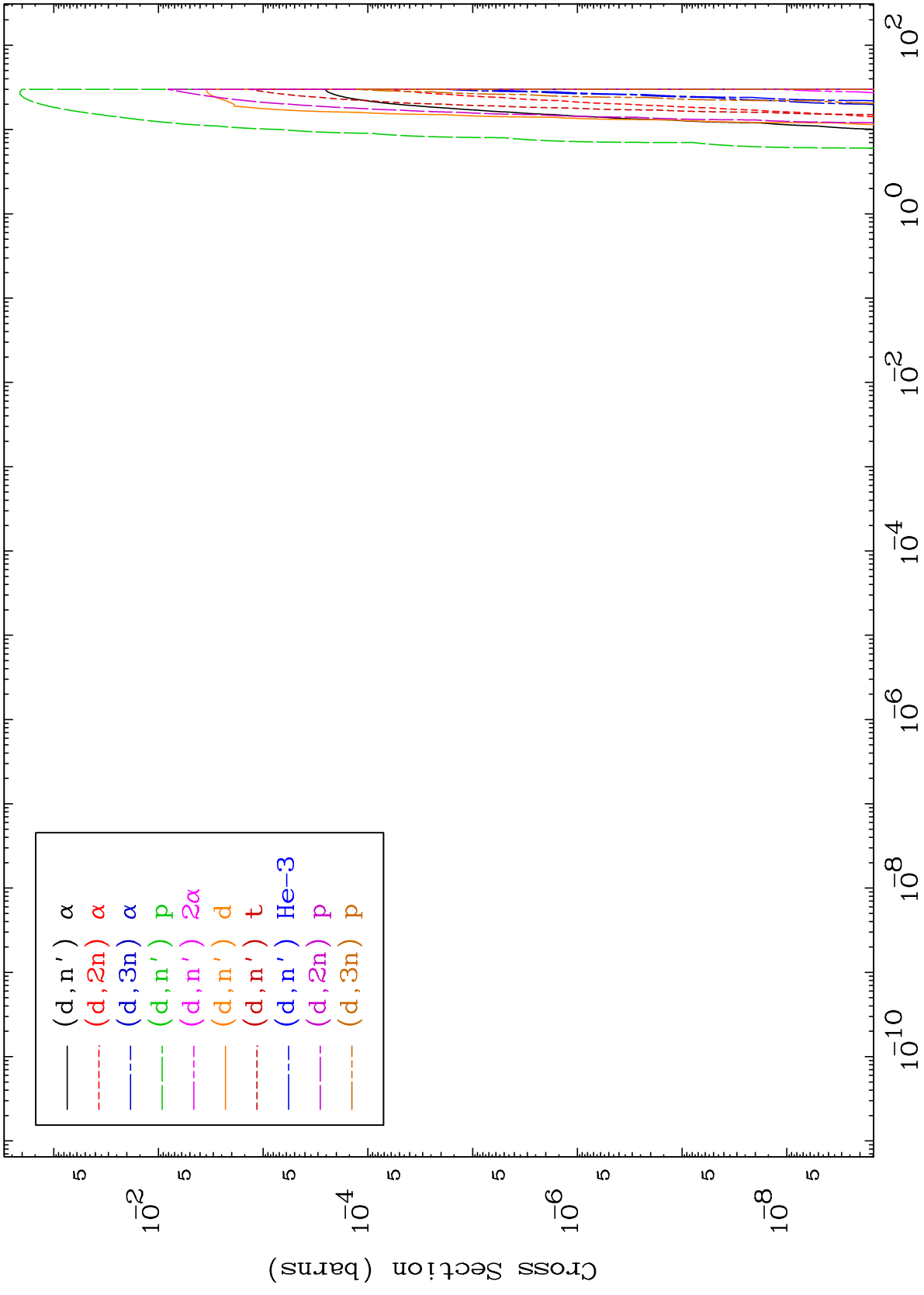




MAT 9628

Deuteron Charged Particle
0 Kelvin Cross Sections

96-Cm-241

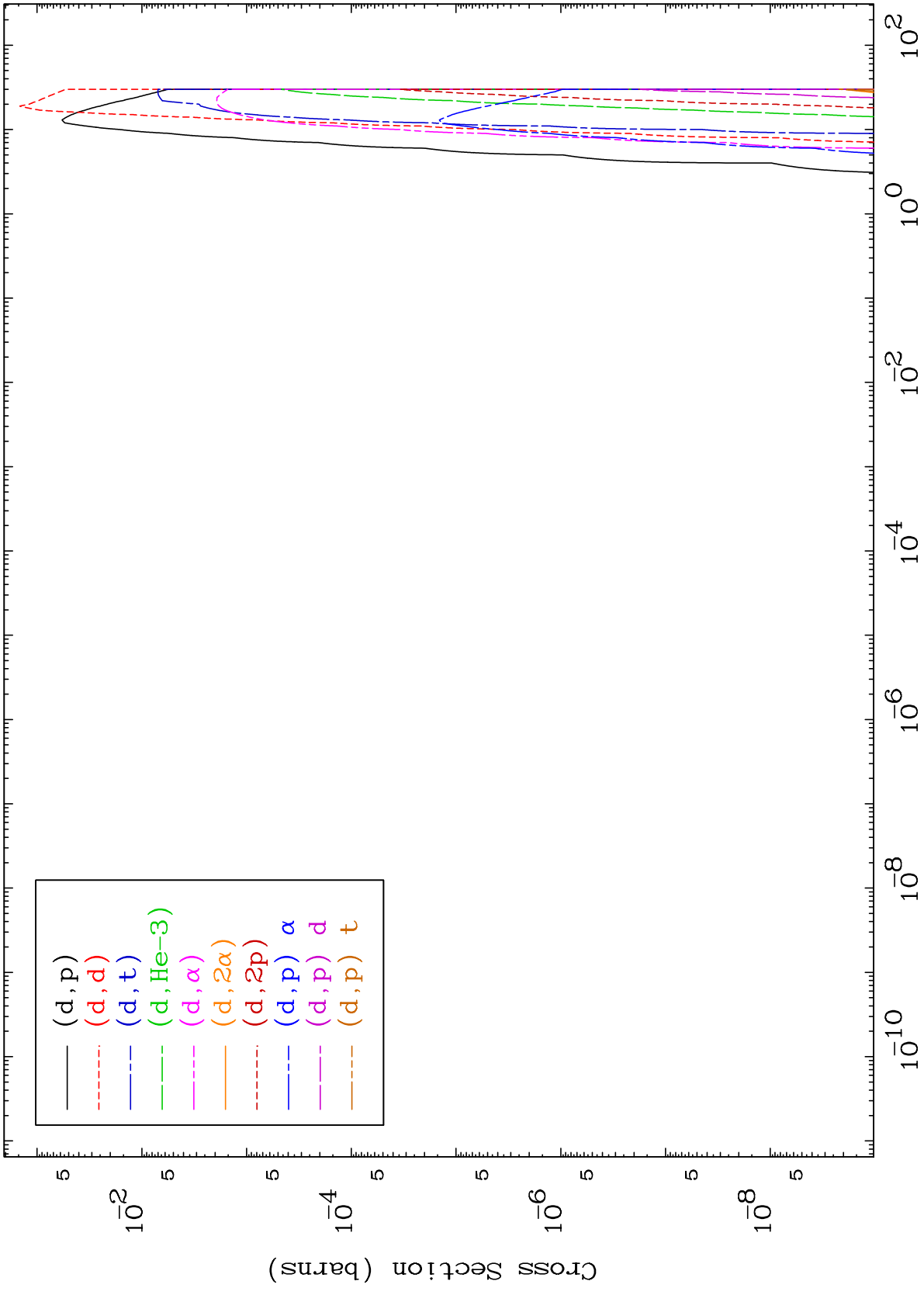


96-Cm-241

MAT 9628

Deuteron Charged Particle
0 Kelvin Cross Sections

96-Cm-241



5

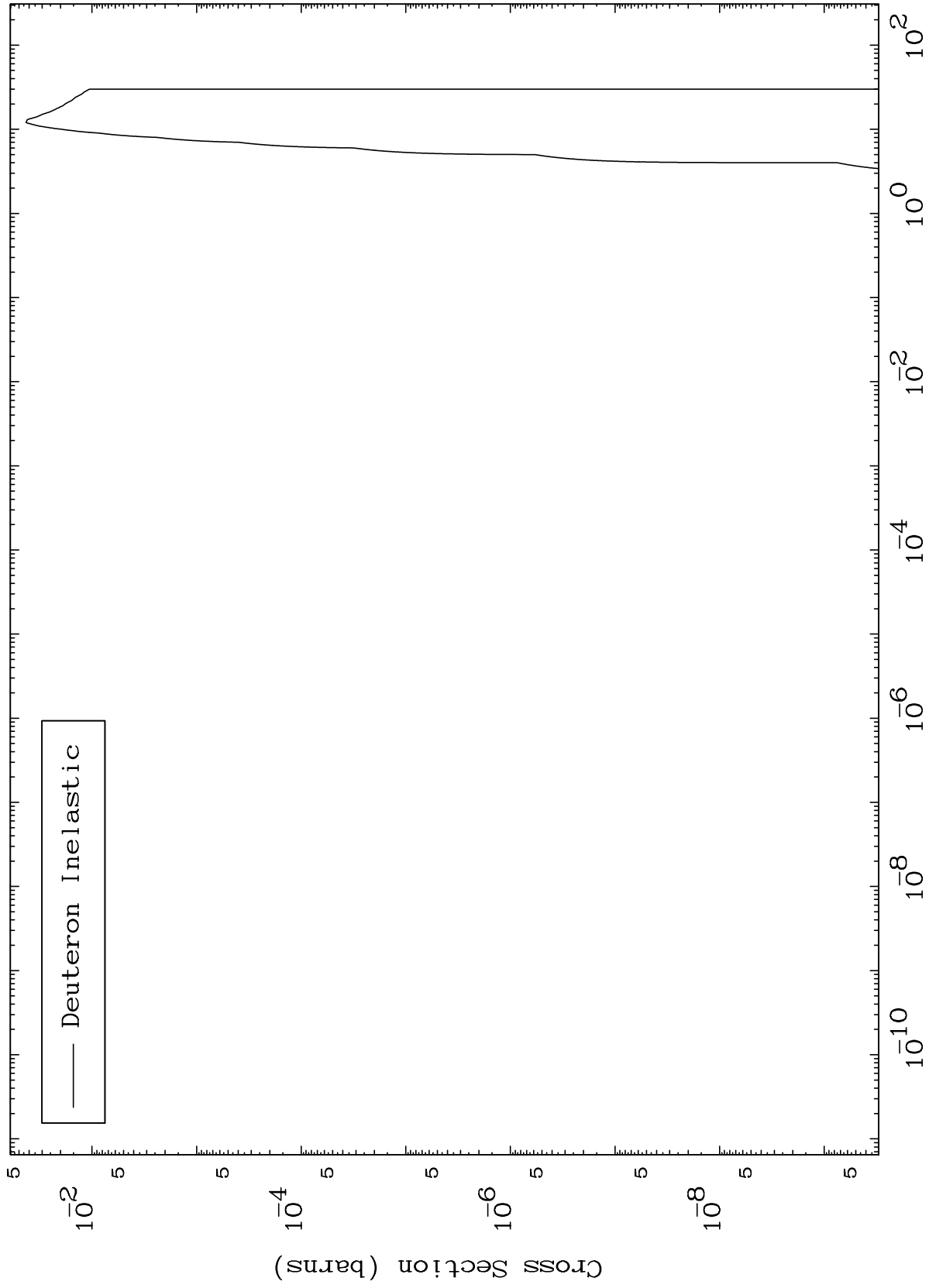
Incident Energy (MeV)

96-Cm-241

MAT 9628

(d,n') Level
0 Kelvin Cross Sections

96-Cm-241



6

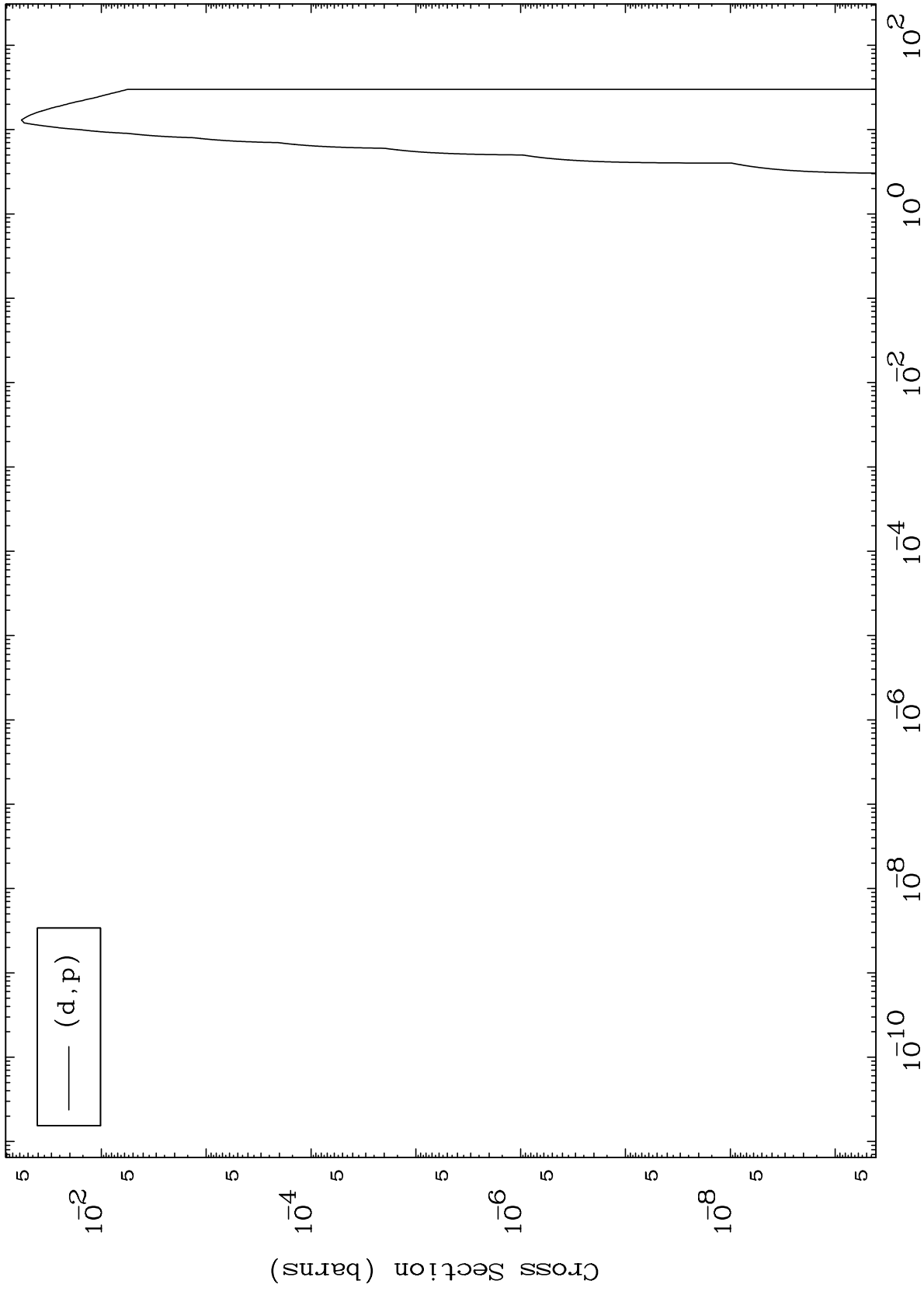
Incident Energy (MeV)

96-Cm-241

MAT 9628

(d,p) Levels
0 Kelvin Cross Sections

96-Cm-241



7

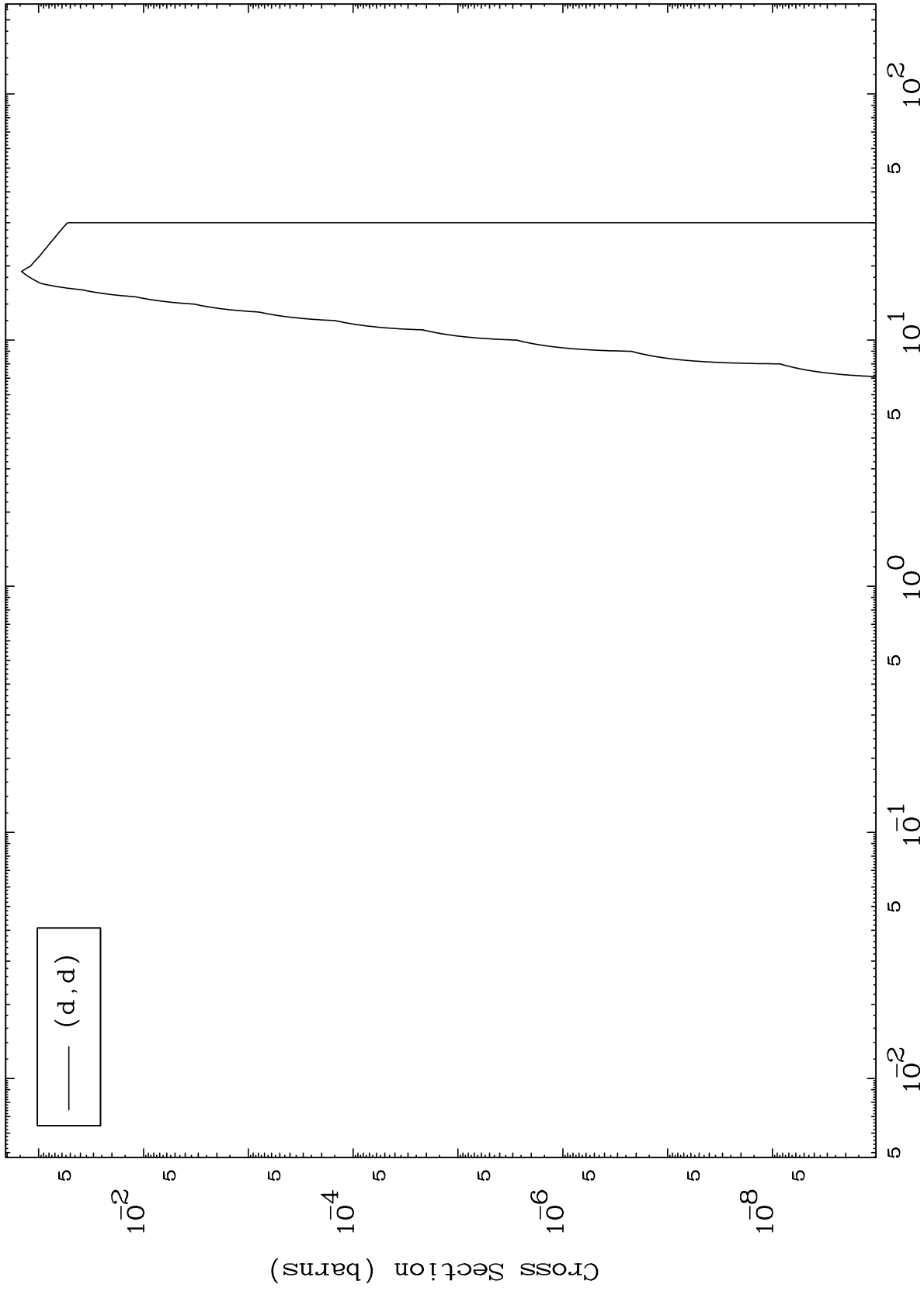
Incident Energy (MeV)

96-Cm-241

MAT 9628

(d,d) Levels
0 Kelvin Cross Sections

96-Cm-241



8

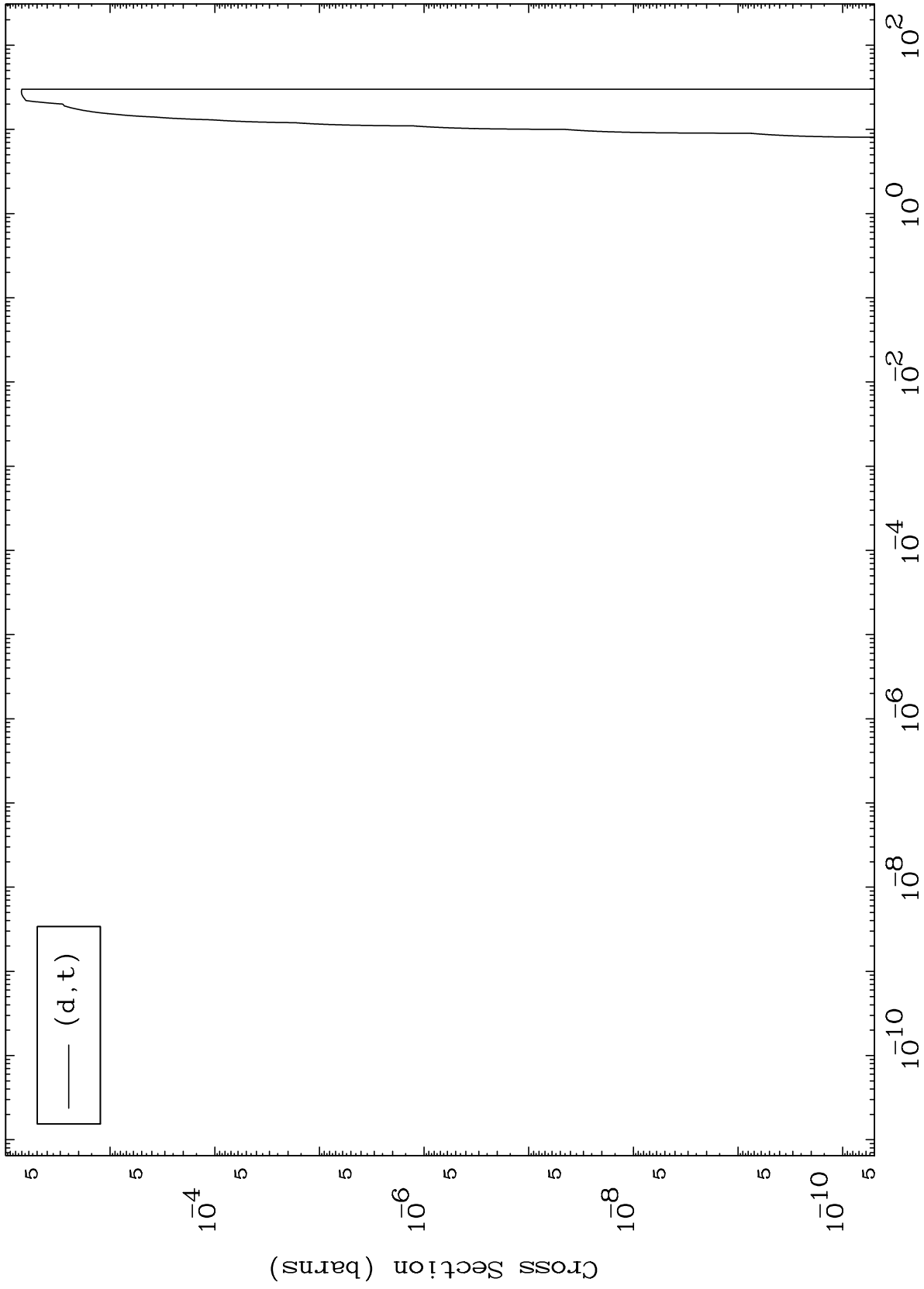
Incident Energy (MeV)

96-Cm-241

MAT 9628

(d,t) Levels
0 Kelvin Cross Sections

96-Cm-241



9

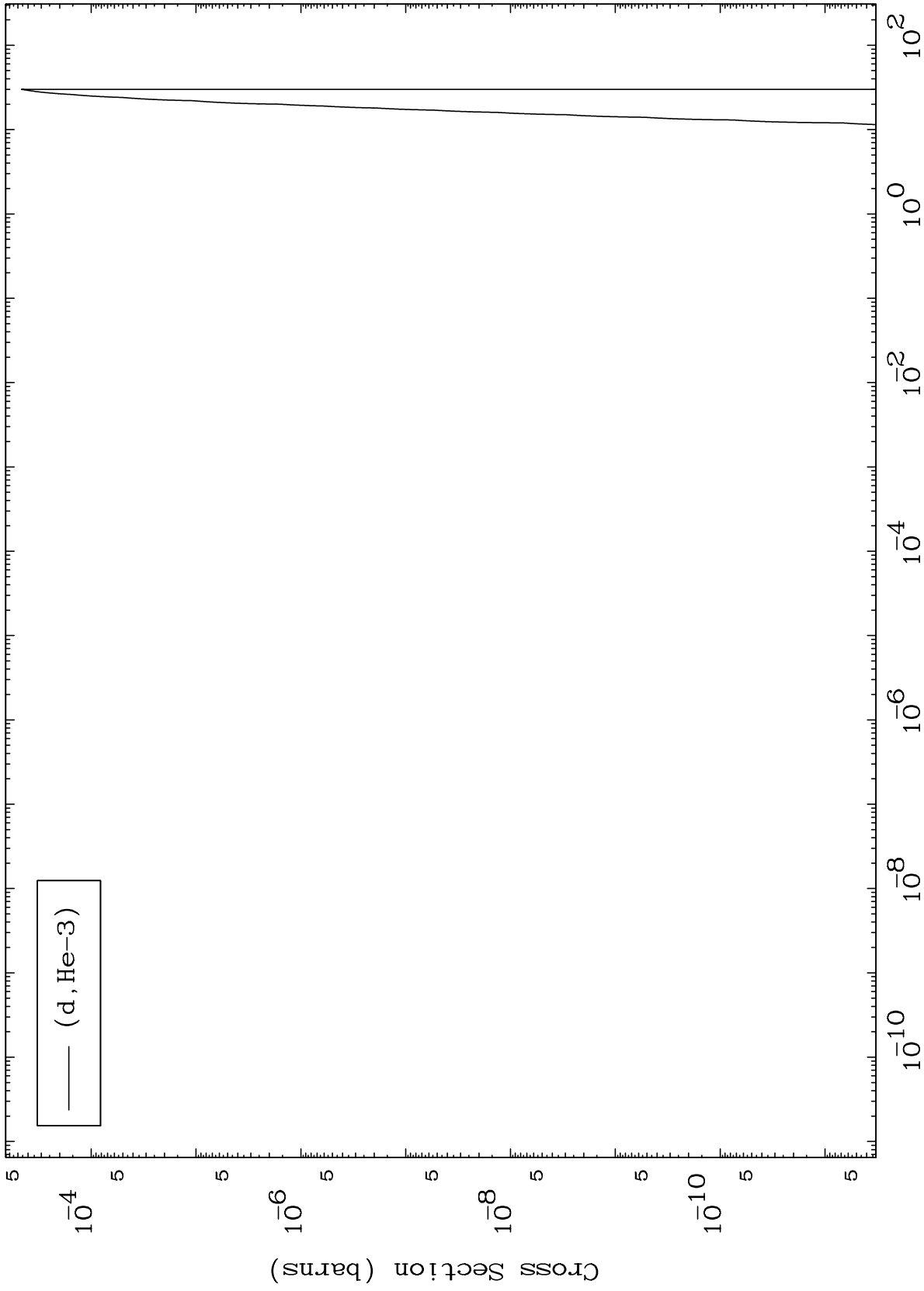
Incident Energy (MeV)

96-Cm-241

MAT 9628

(d,He3) Levels
0 Kelvin Cross Sections

96-Cm-241



10

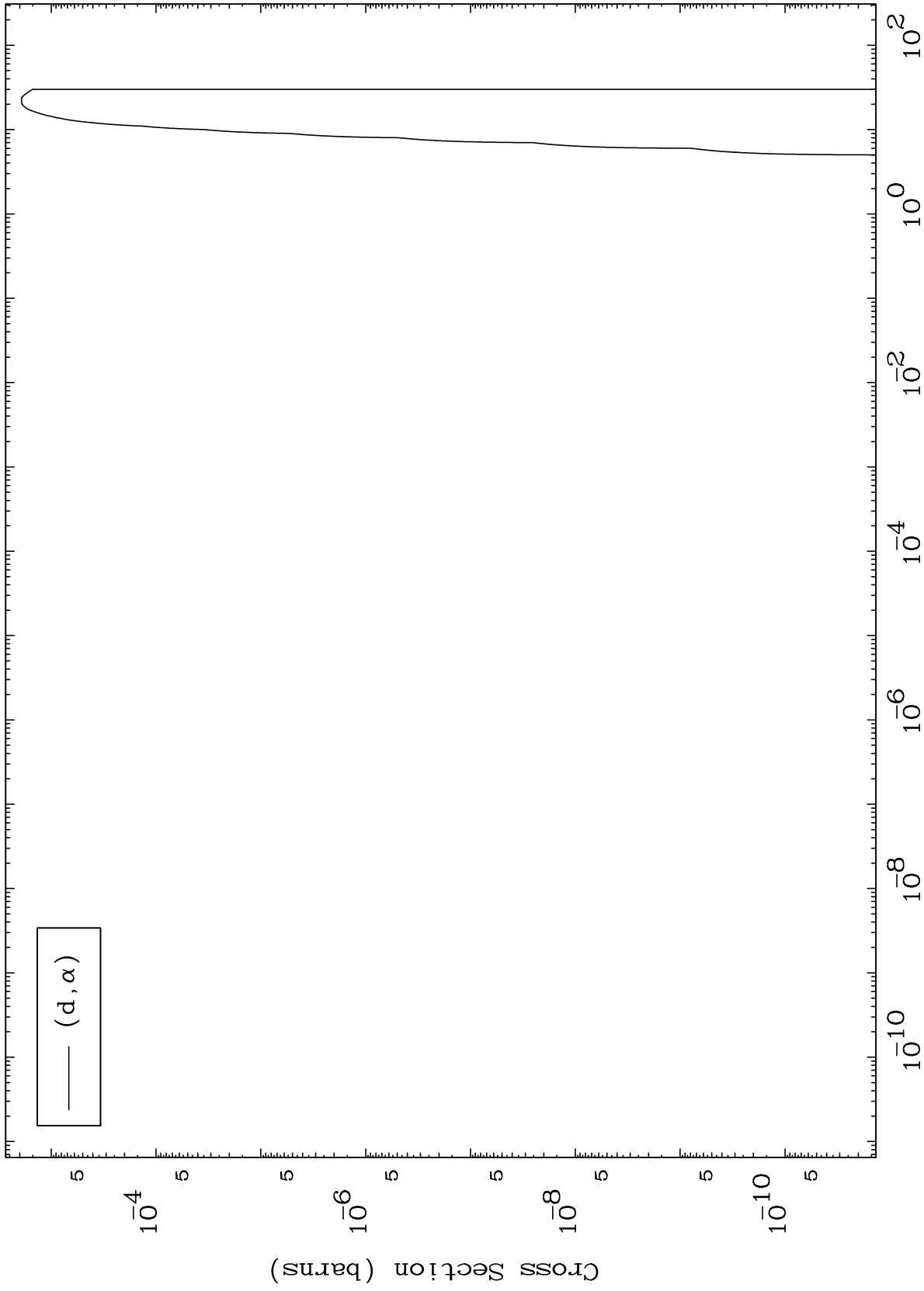
Incident Energy (MeV)

96-Cm-241

MAT 9628

(d, α) Levels
0 Kelvin Cross Sections

96-Cm-241



11

Incident Energy (MeV)

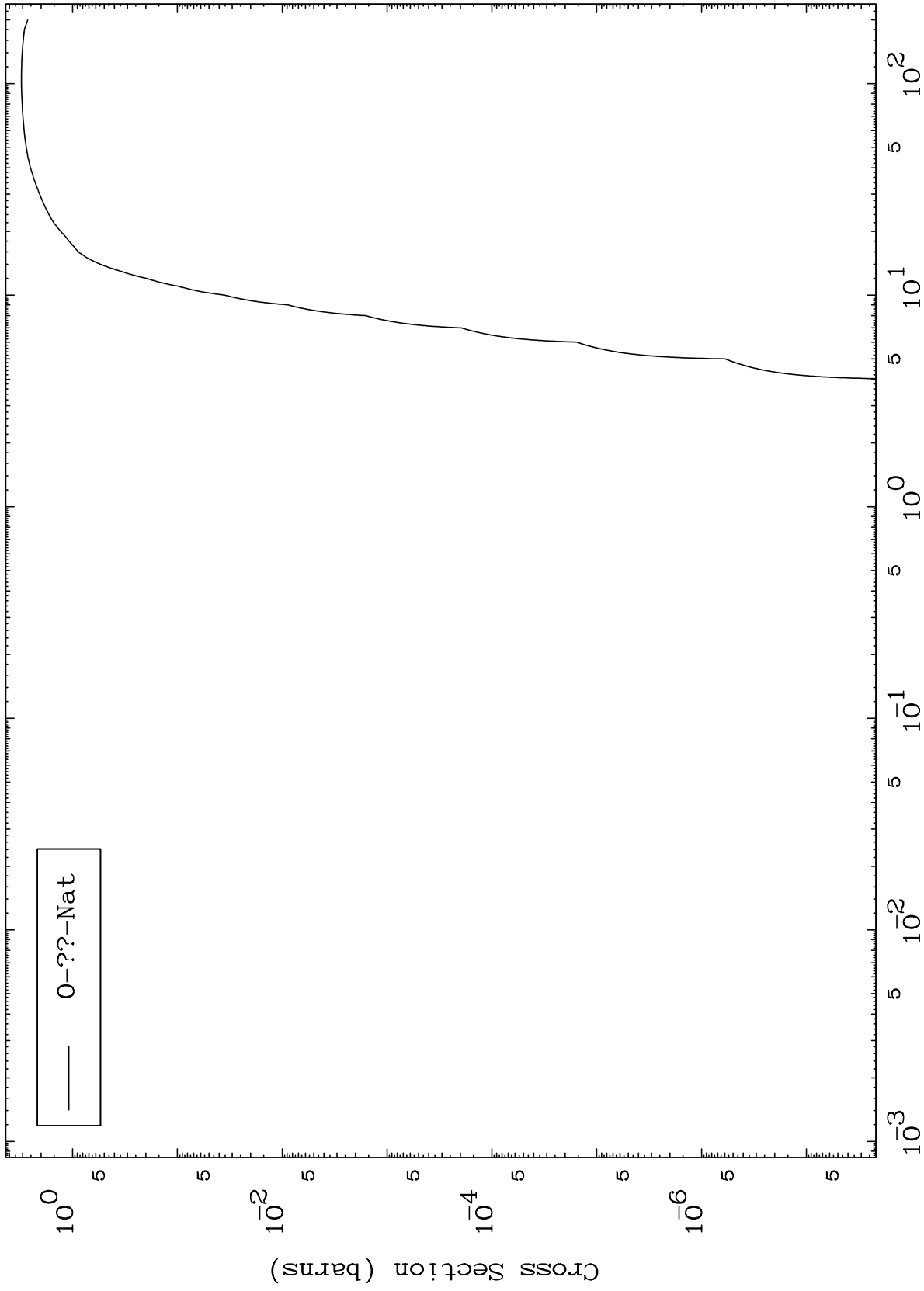
96-Cm-241

MAT 9628

Deuteron Fission

96-Cm-241

Radionuclide Production Cross Section



12

Incident Energy (MeV)

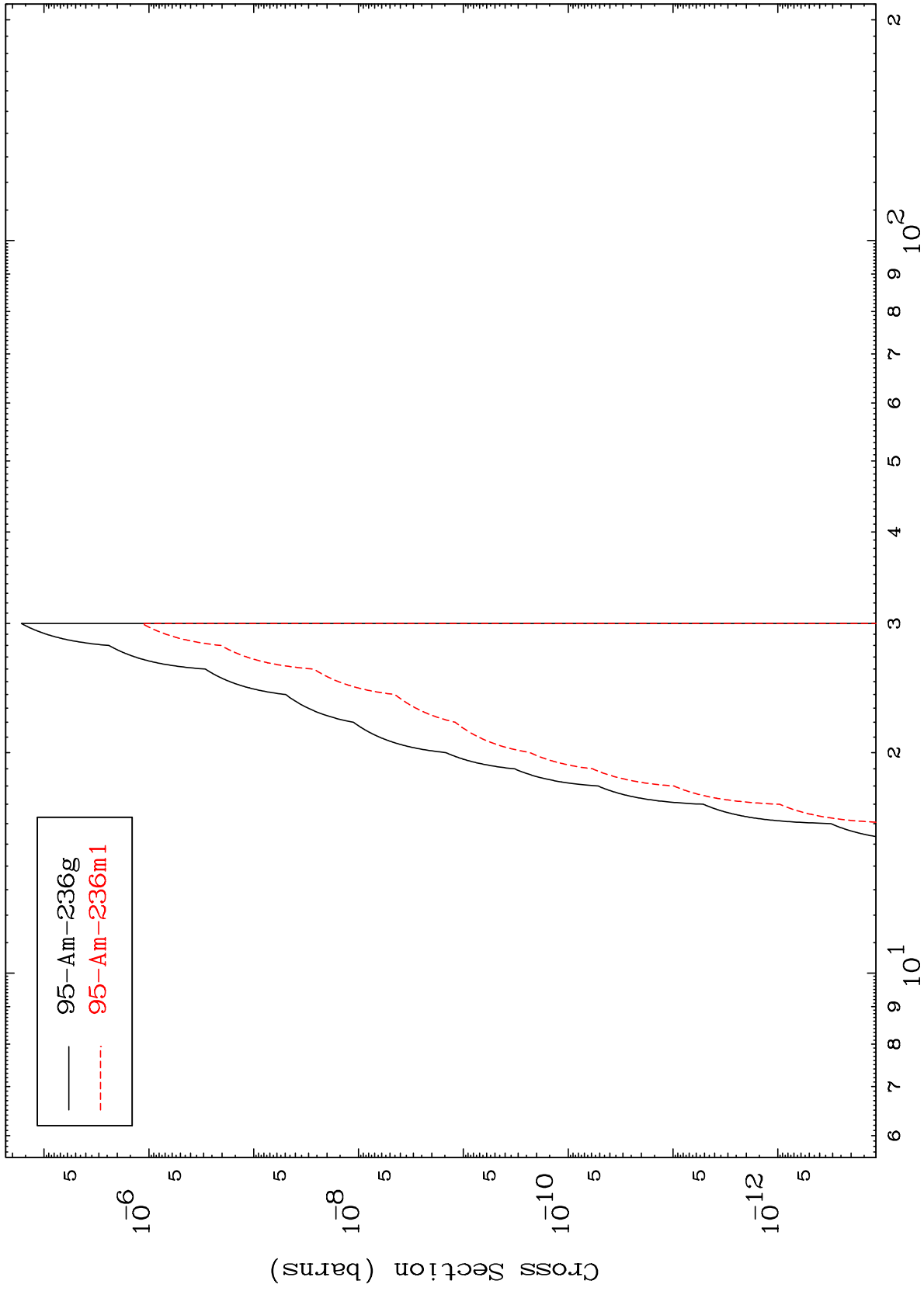
96-Cm-241

MAT 9628

(d,3n) α

96-Cm-241

Radionuclide Production Cross Section



13

Incident Energy (MeV)

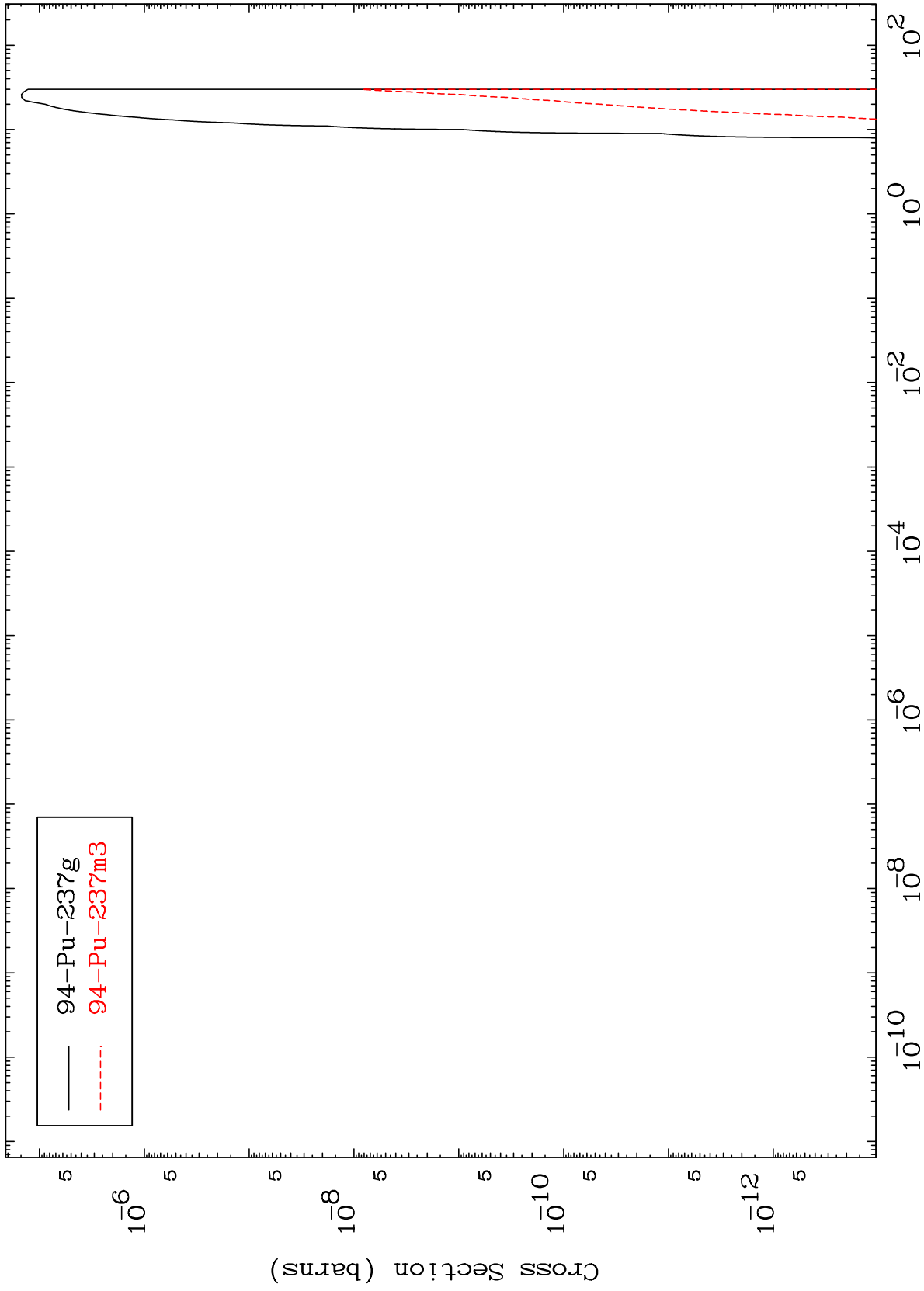
96-Cm-241

MAT 9628

(d,n') p α

96-Cm-241

Radionuclide Production Cross Section



14

Incident Energy (MeV)

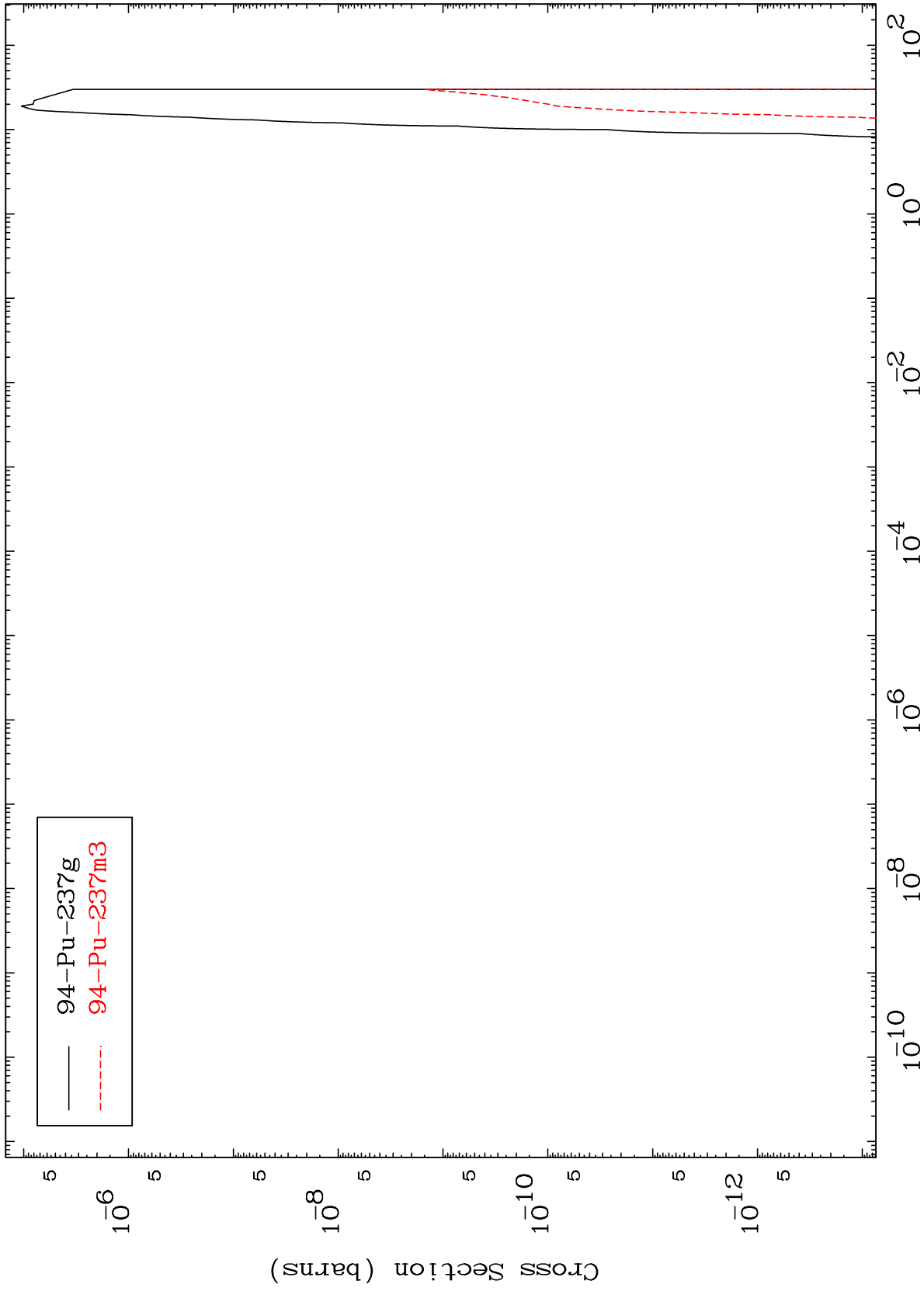
96-Cm-241

MAT 9628

(d,d) α

96-Cm-241

Radionuclide Production Cross Section



— 94-Pu-237g
- - - 94-Pu-237m3