

Program EVALPLOT
(Version 2018-1)

by

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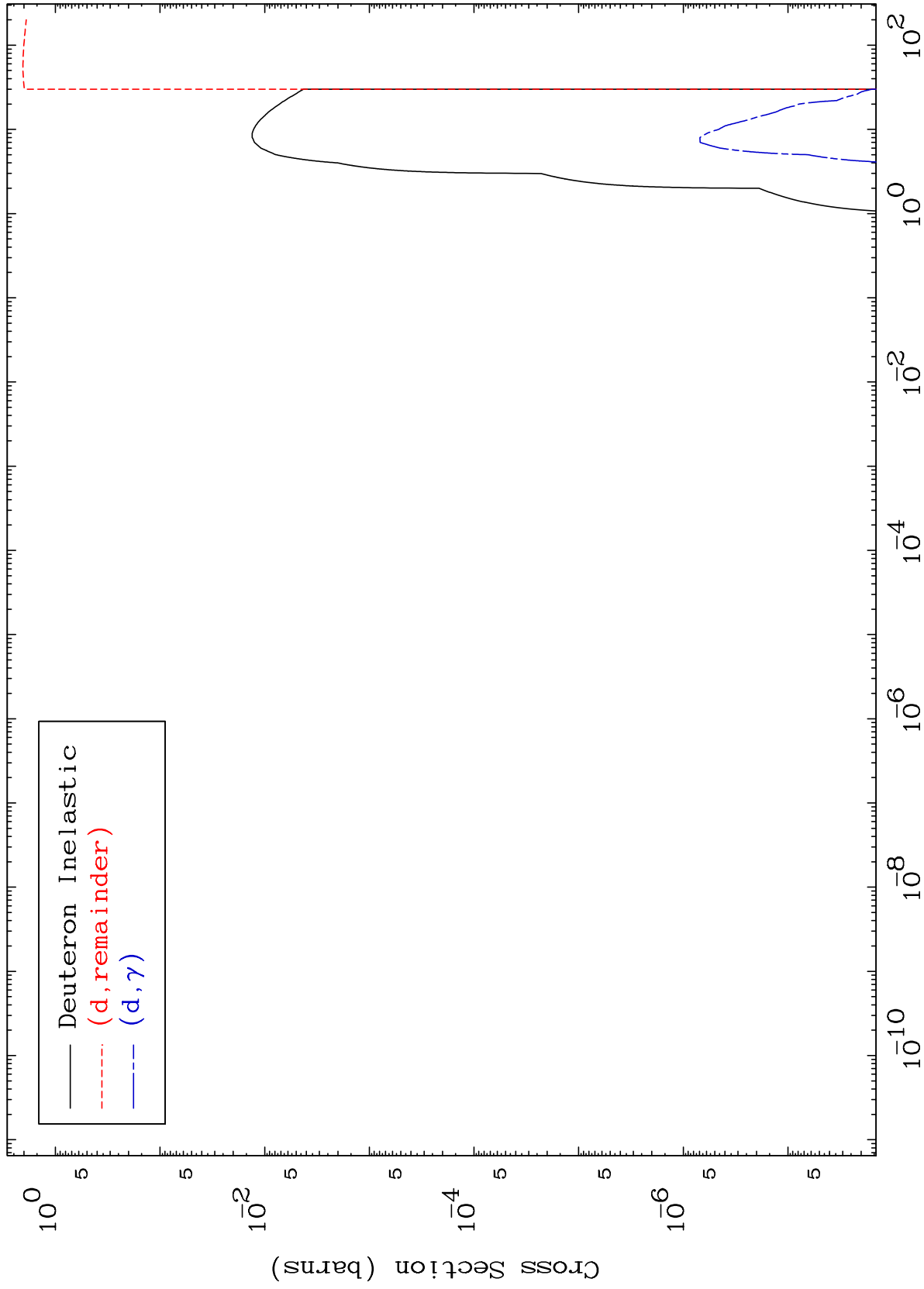
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3741

Deuteron Major
0 Kelvin Cross Sections

37-Rb-90



1

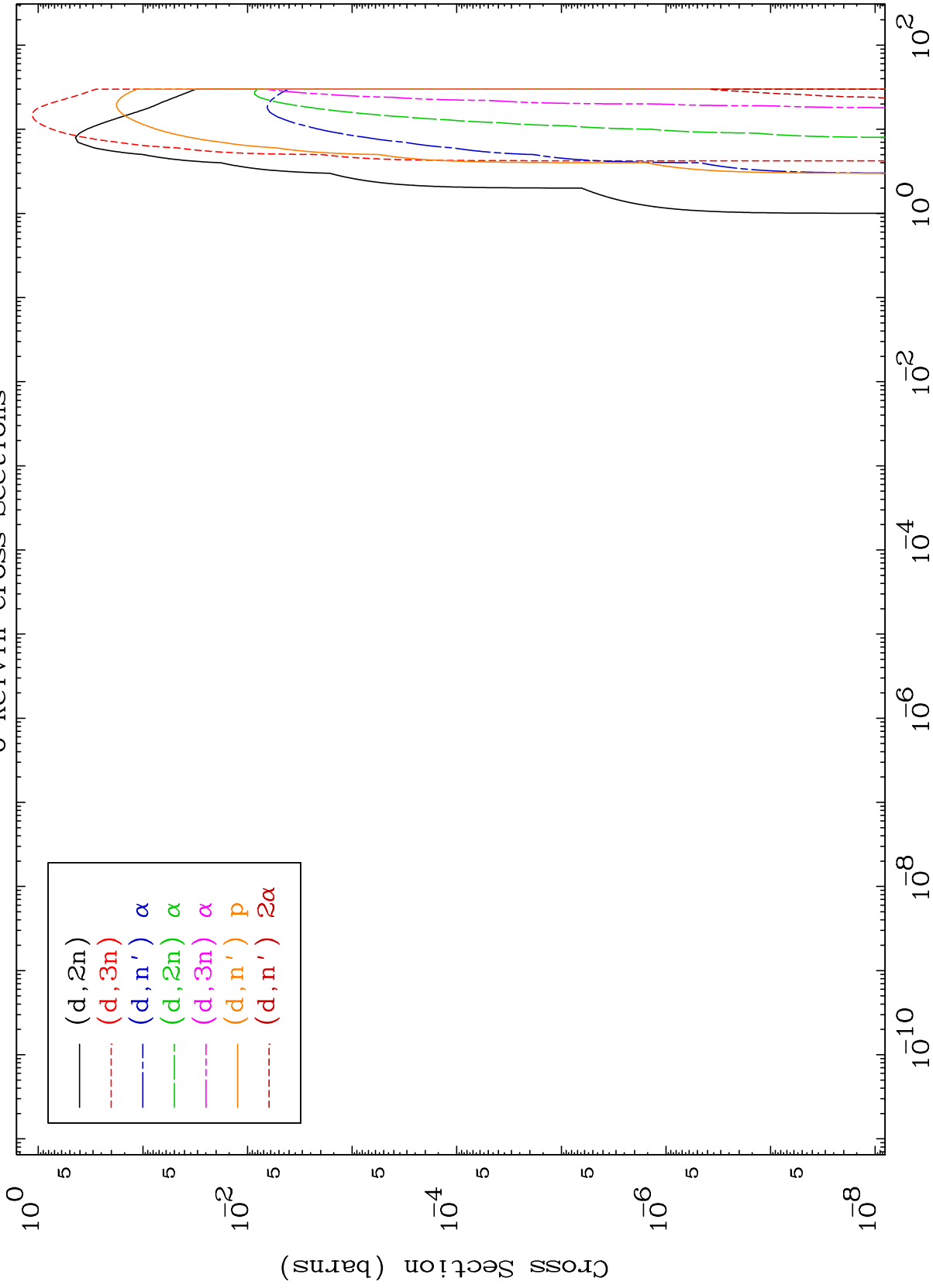
Incident Energy (MeV)

37-Rb-90

MAT 3741

Deuteron Neutron Production
0 Kelvin Cross Sections

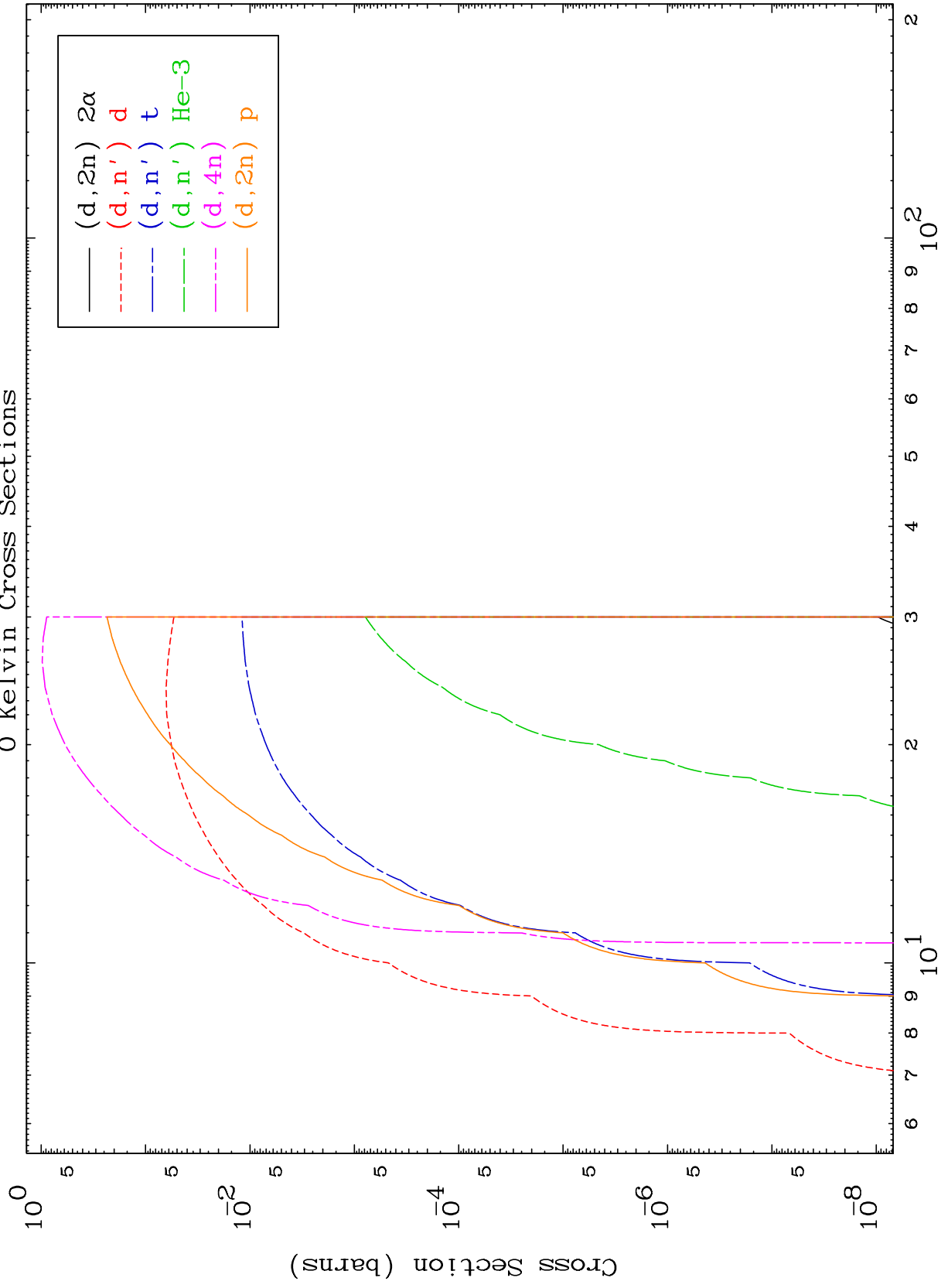
37-Rb-90



2

Incident Energy (MeV)

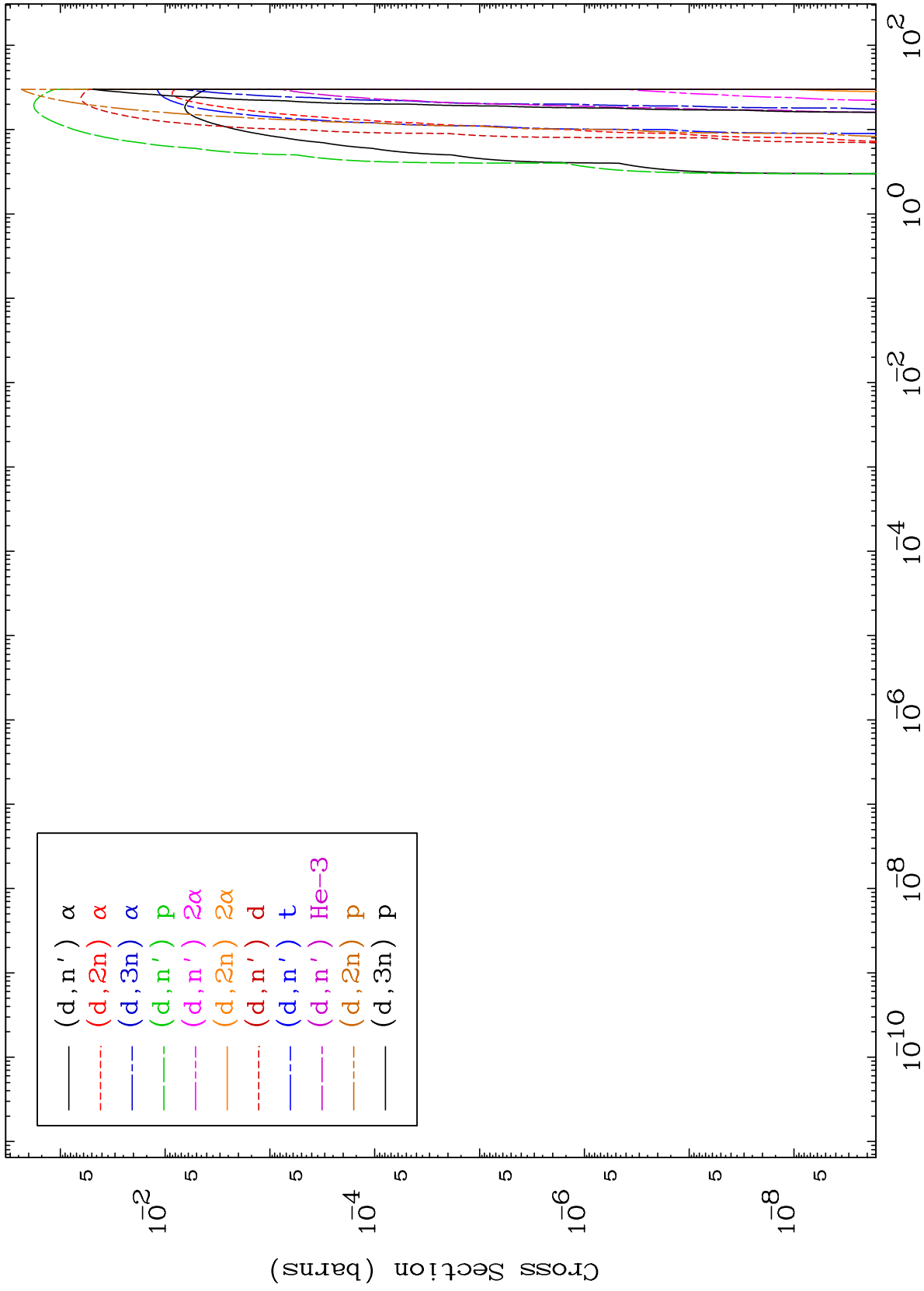
37-Rb-90



MAT 3741

Deuteron Charged Particle
0 Kelvin Cross Sections

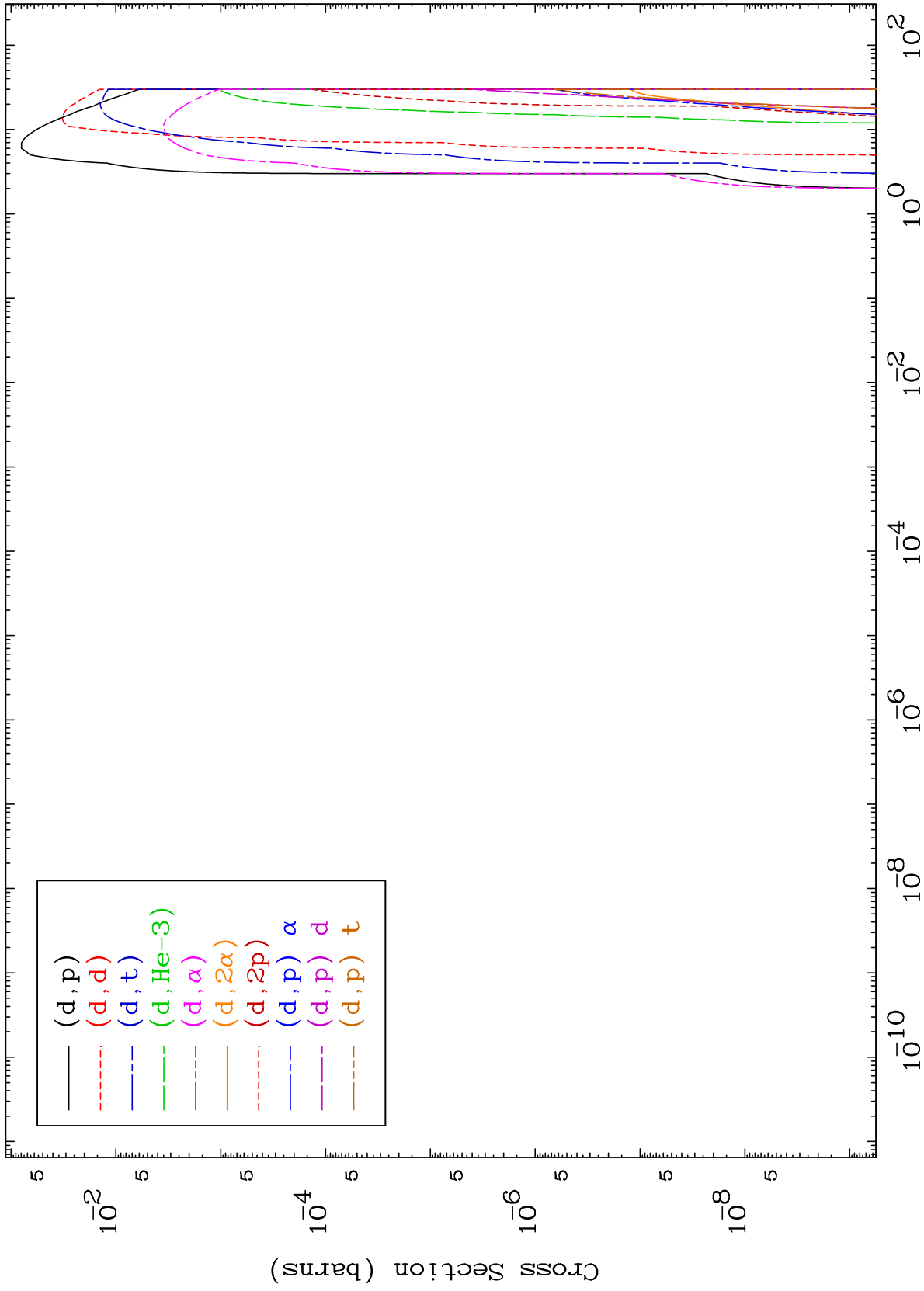
37-Rb-90



MAT 3741

Deuteron Charged Particle
0 Kelvin Cross Sections

37-Rb-90



5

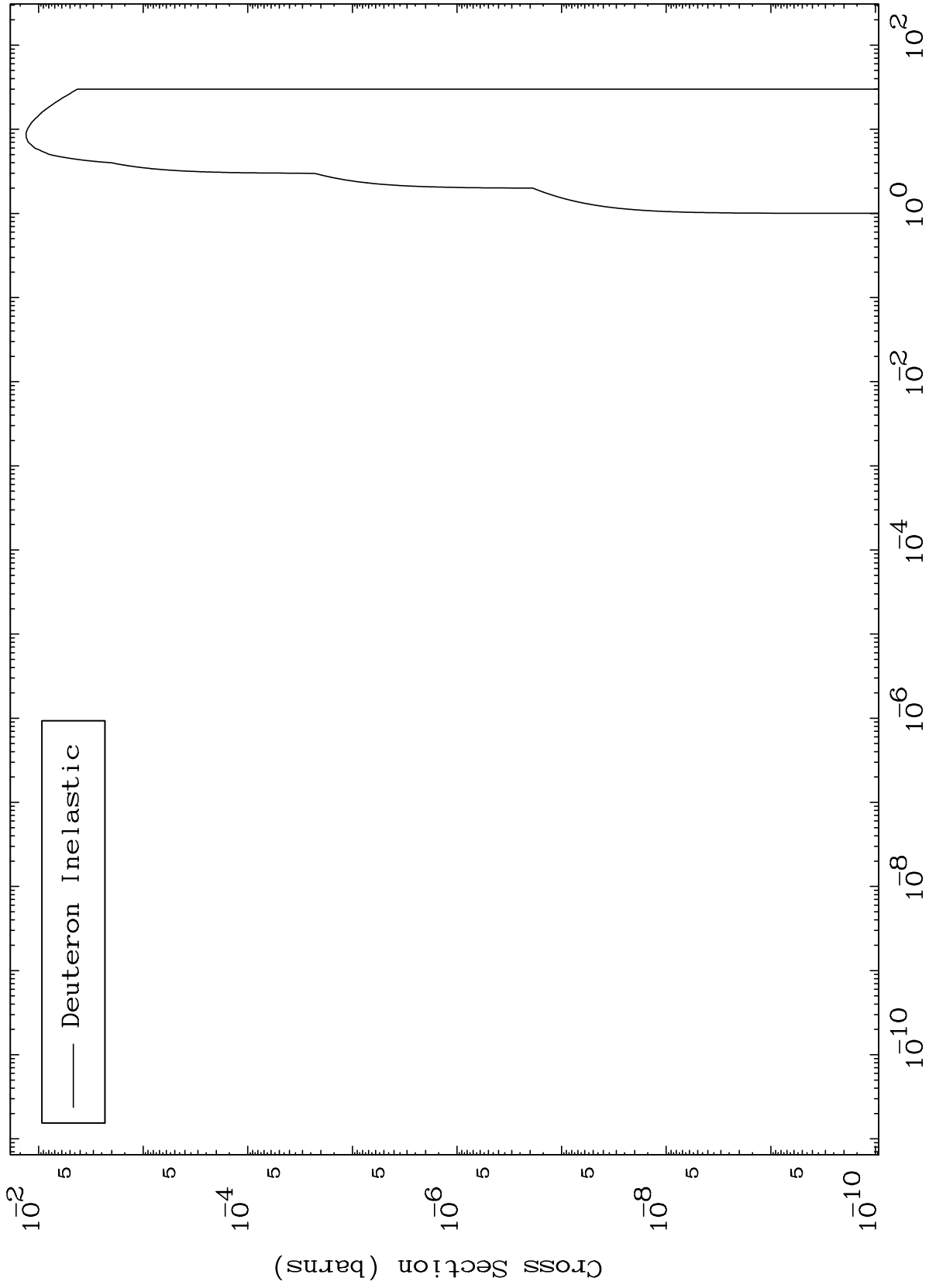
Incident Energy (MeV)

37-Rb-90

MAT 3741

(d,n') Level
0 Kelvin Cross Sections

37-Rb-90

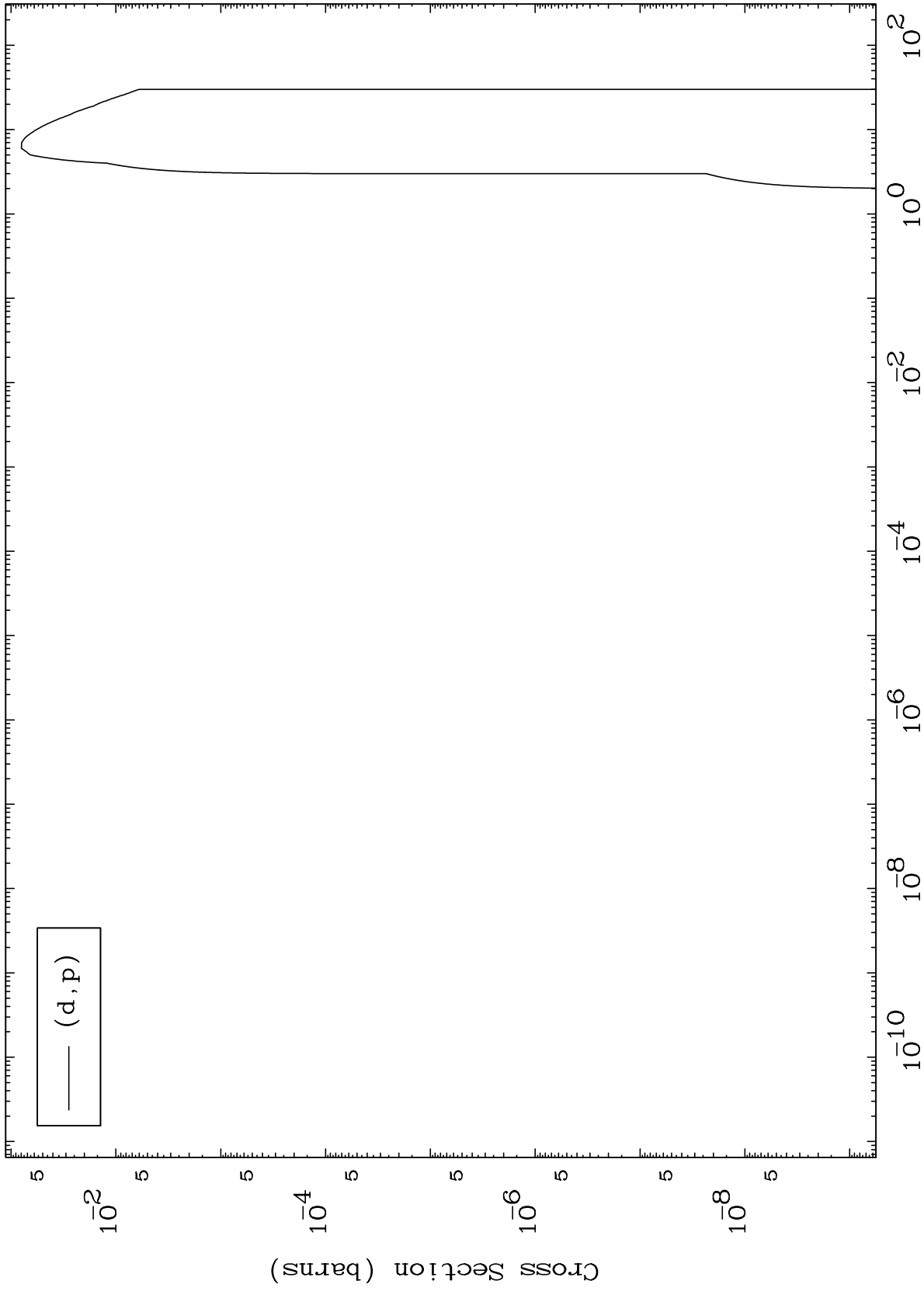


Deuteron Inelastic

MAT 3741

(d,p) Levels
0 Kelvin Cross Sections

37-Rb-90



7

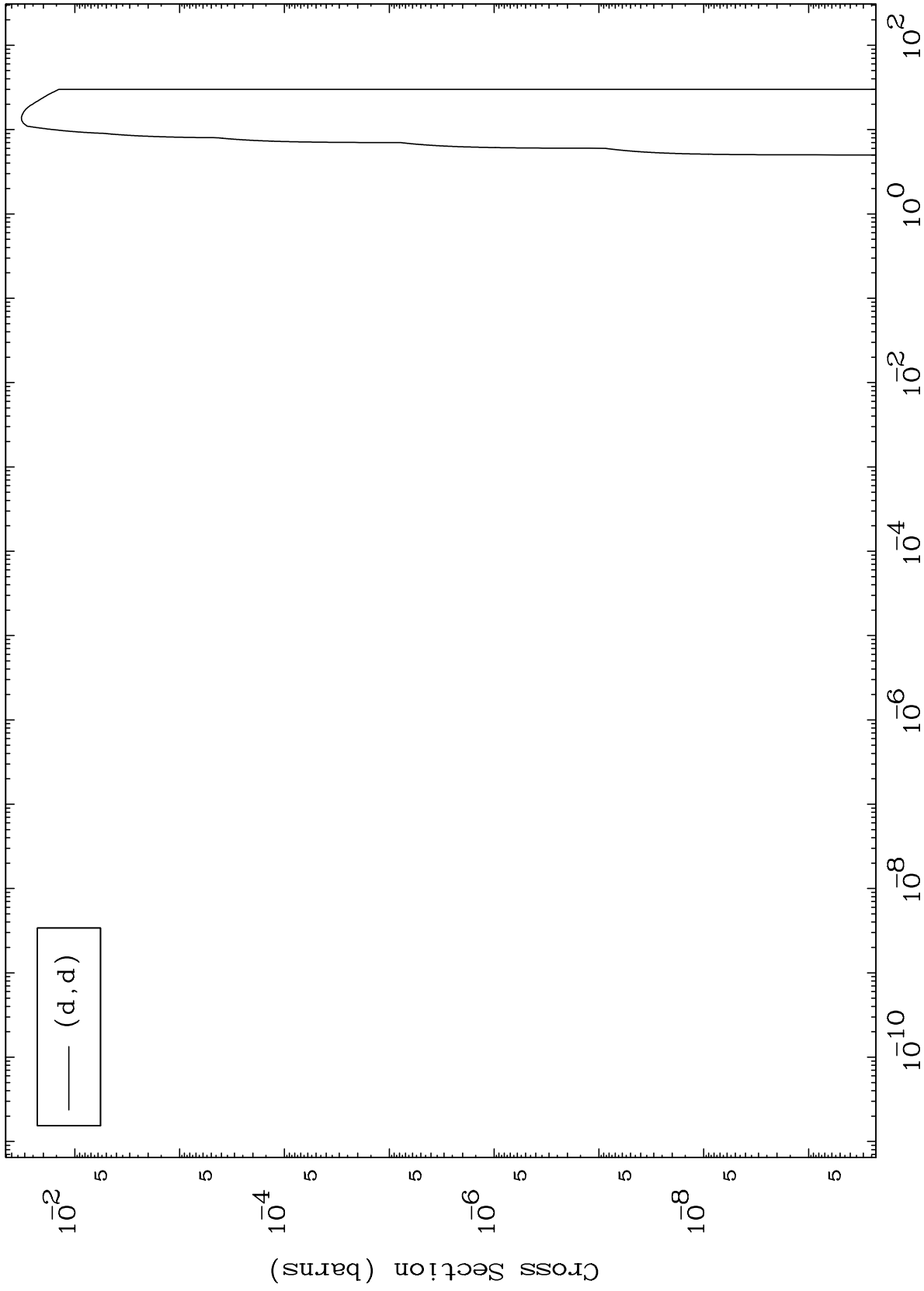
Incident Energy (MeV)

37-Rb-90

MAT 3741

(d,d) Levels
0 Kelvin Cross Sections

37-Rb-90



8

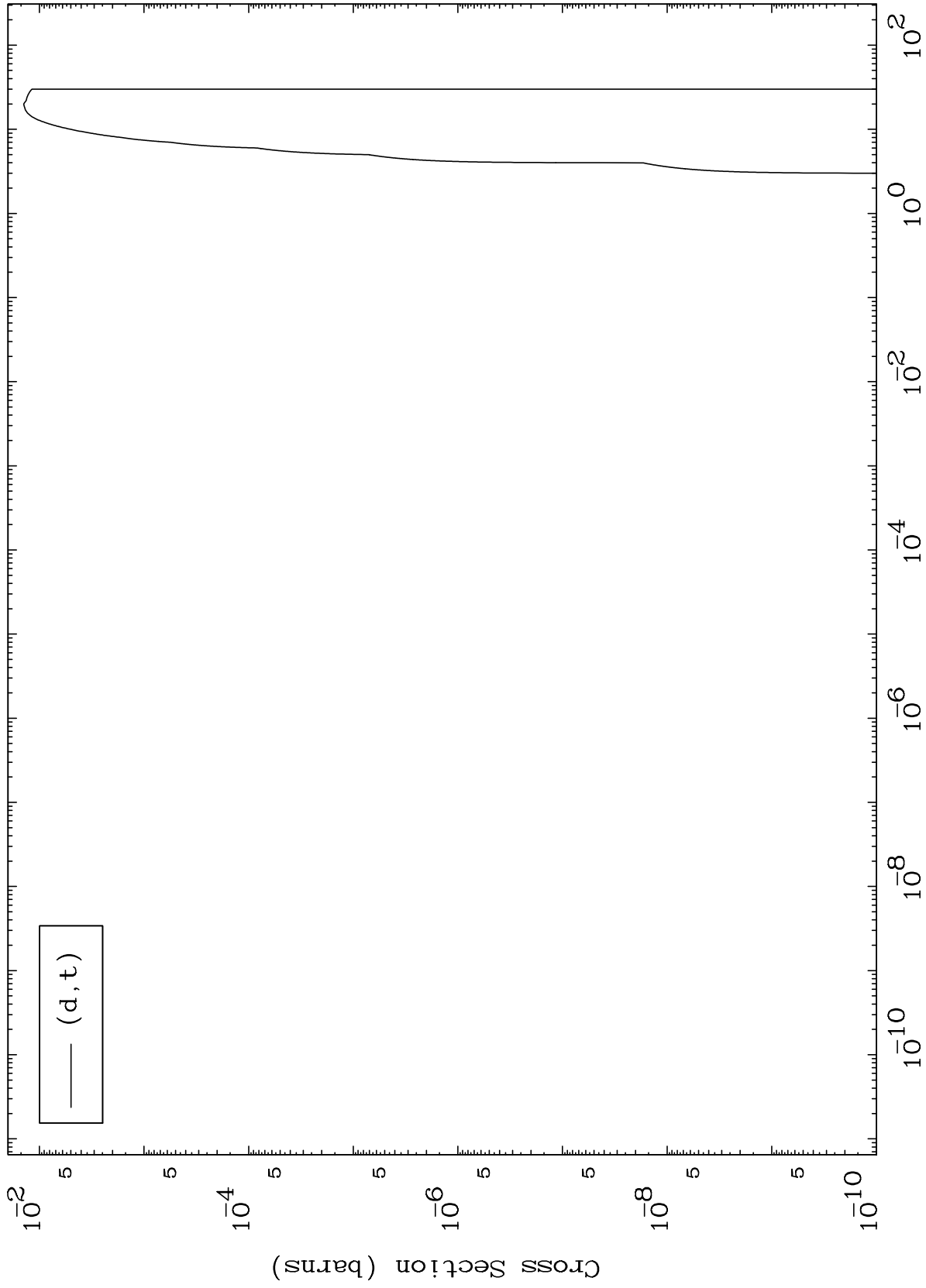
Incident Energy (MeV)

37-Rb-90

MAT 3741

(d,t) Levels
0 Kelvin Cross Sections

37-Rb-90



9

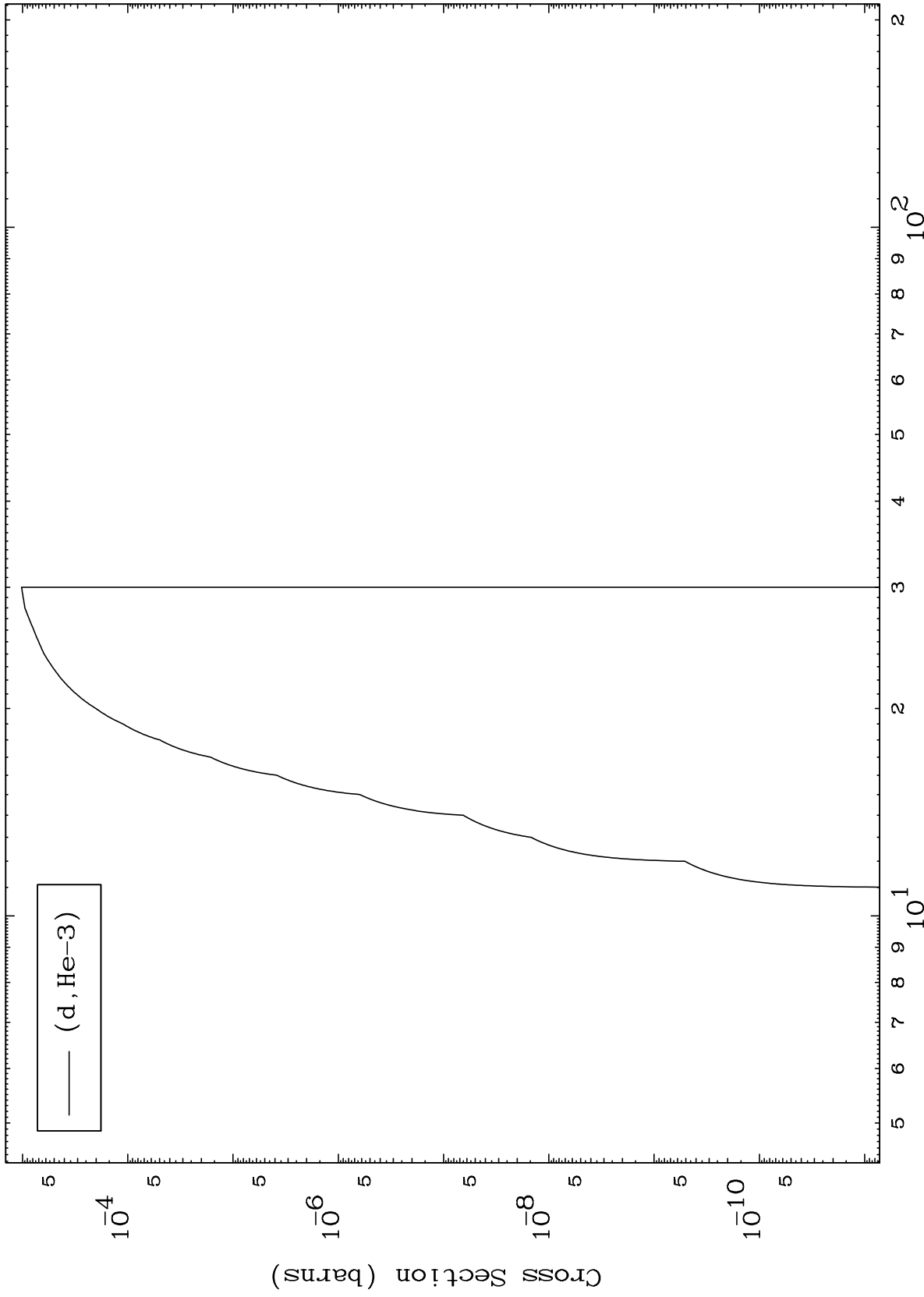
Incident Energy (MeV)

37-Rb-90

MAT 3741

(d,He3) Levels
0 Kelvin Cross Sections

37-Rb-90



10

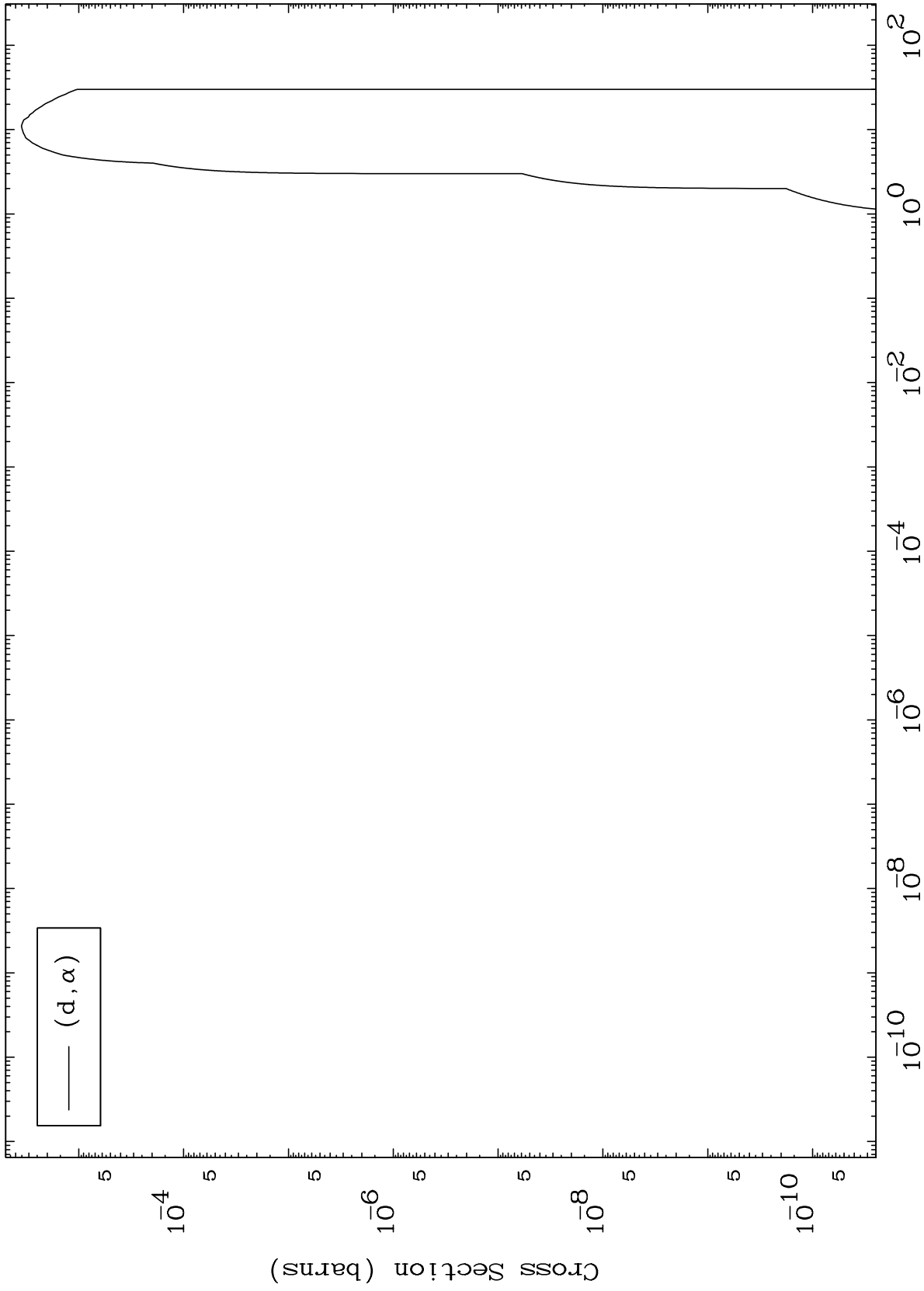
Incident Energy (MeV)

37-Rb-90

MAT 3741

(d, α) Levels
0 Kelvin Cross Sections

37-Rb-90



11

Incident Energy (MeV)

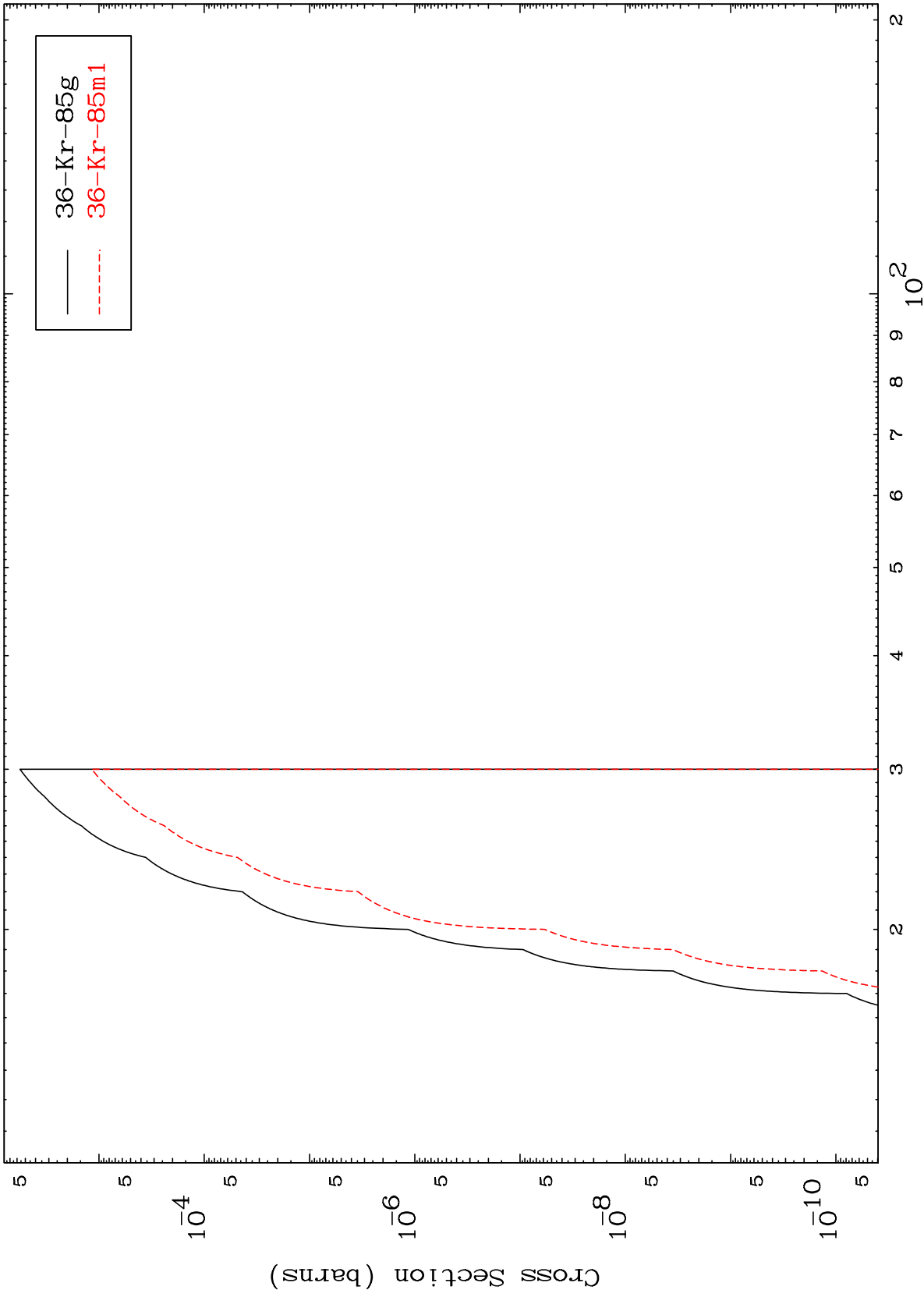
37-Rb-90

MAT 3741

(d,3n) α

37-Rb-90

Radionuclide Production Cross Section



12

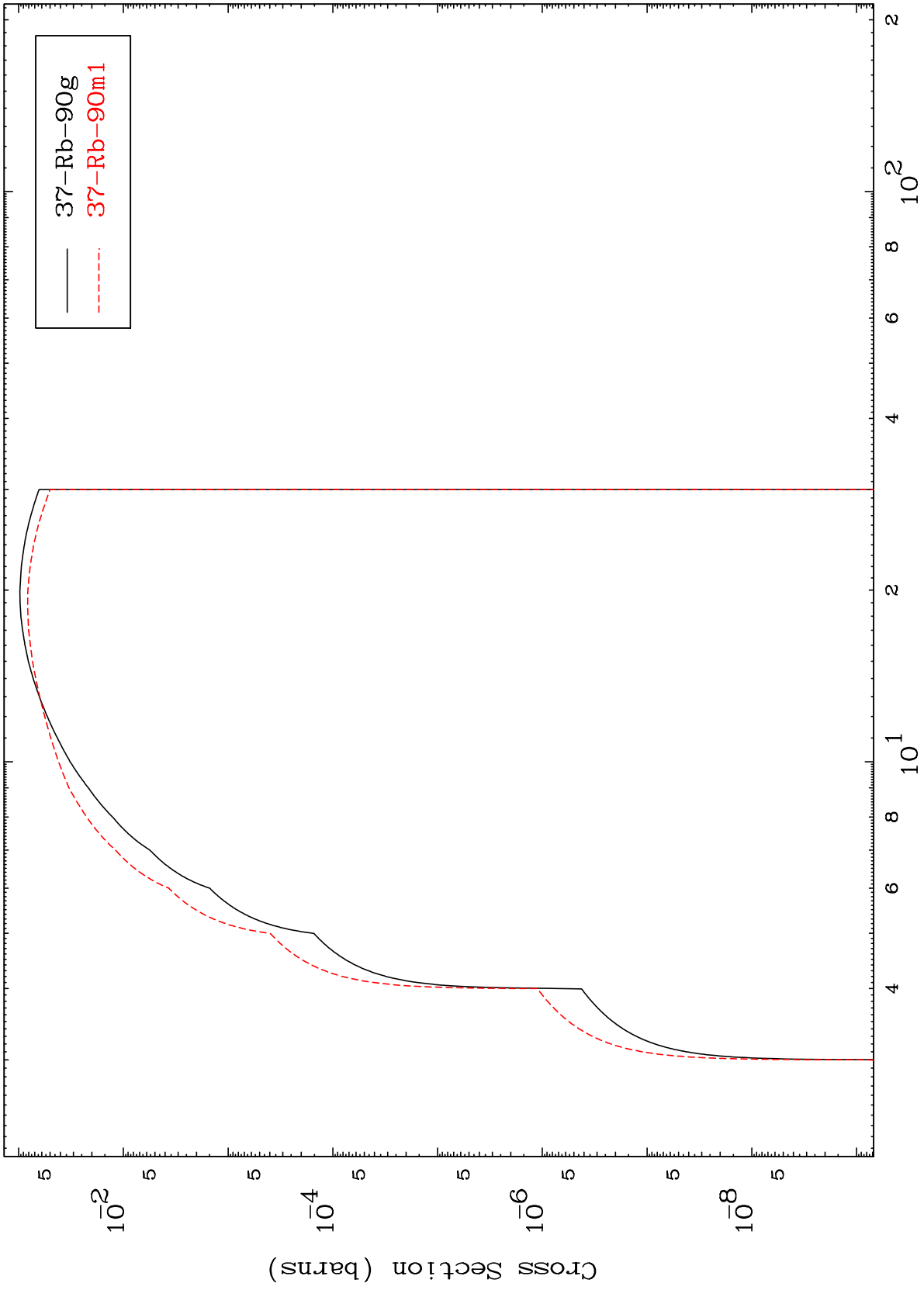
Incident Energy (MeV)

37-Rb-90

MAT 3741

37-Rb-90

(d,n') p
Radionuclide Production Cross Section



13

Incident Energy (MeV)

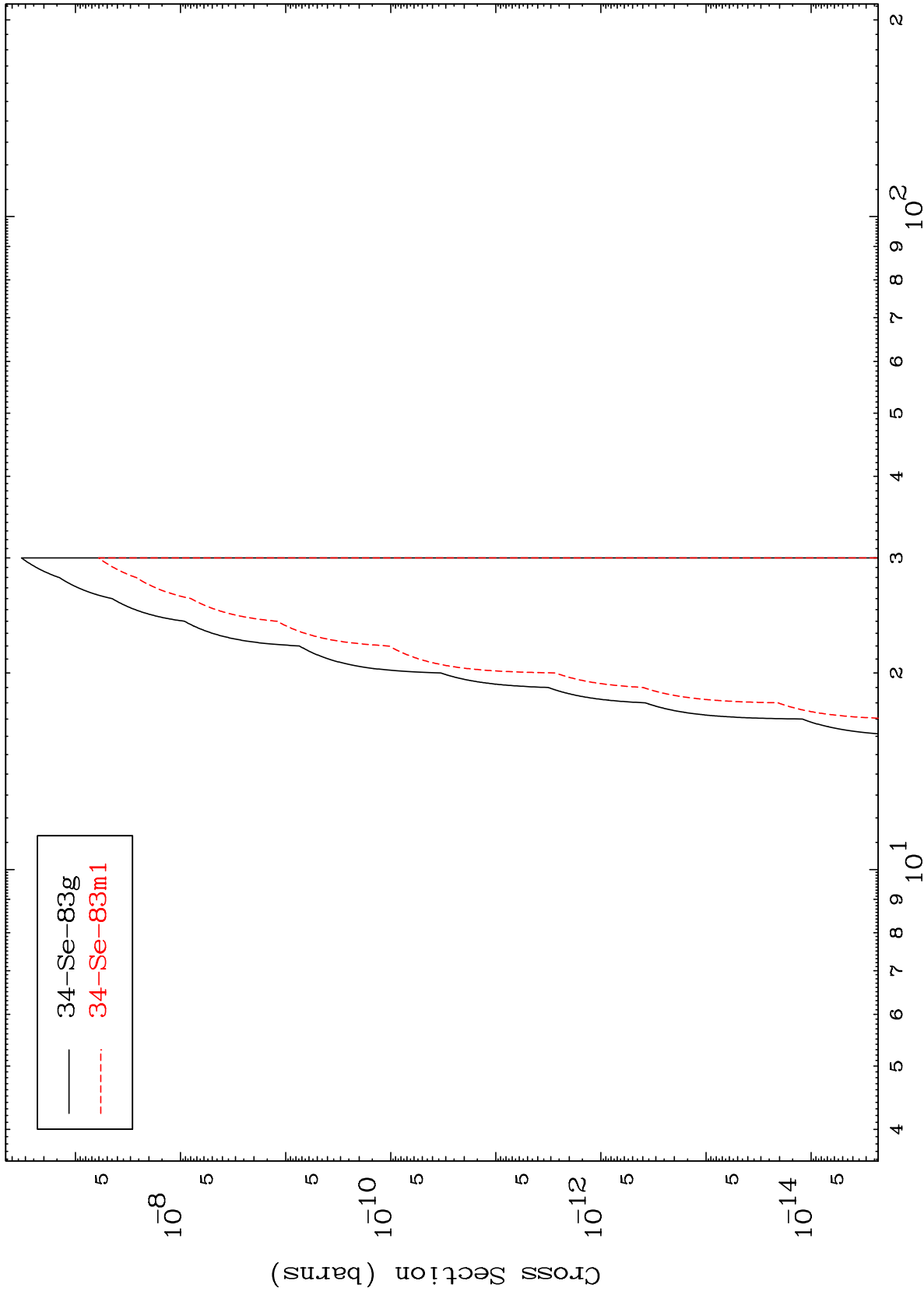
37-Rb-90

MAT 3741

(d,n') 2α

37-Rb-90

Radionuclide Production Cross Section



34-Se-83g
34-Se-83m1

14

Incident Energy (MeV)

37-Rb-90

MAT 3741

(d,d)

37-Rb-90

Radionuclide Production Cross Section

