

Program EVALPLOT
(Version 2018-1)

by

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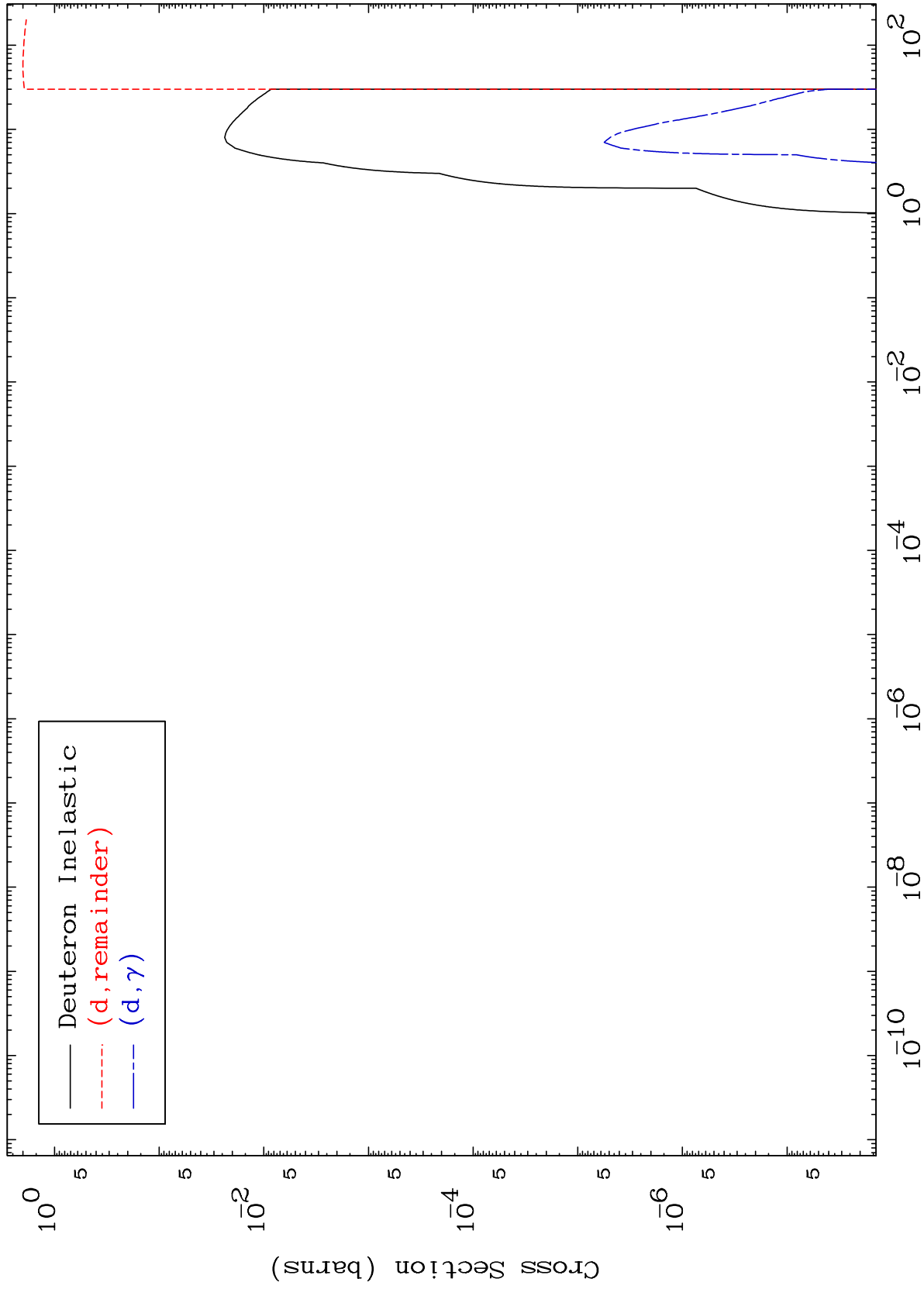
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3734

Deuteron Major
0 Kelvin Cross Sections

37-Rb-88



1

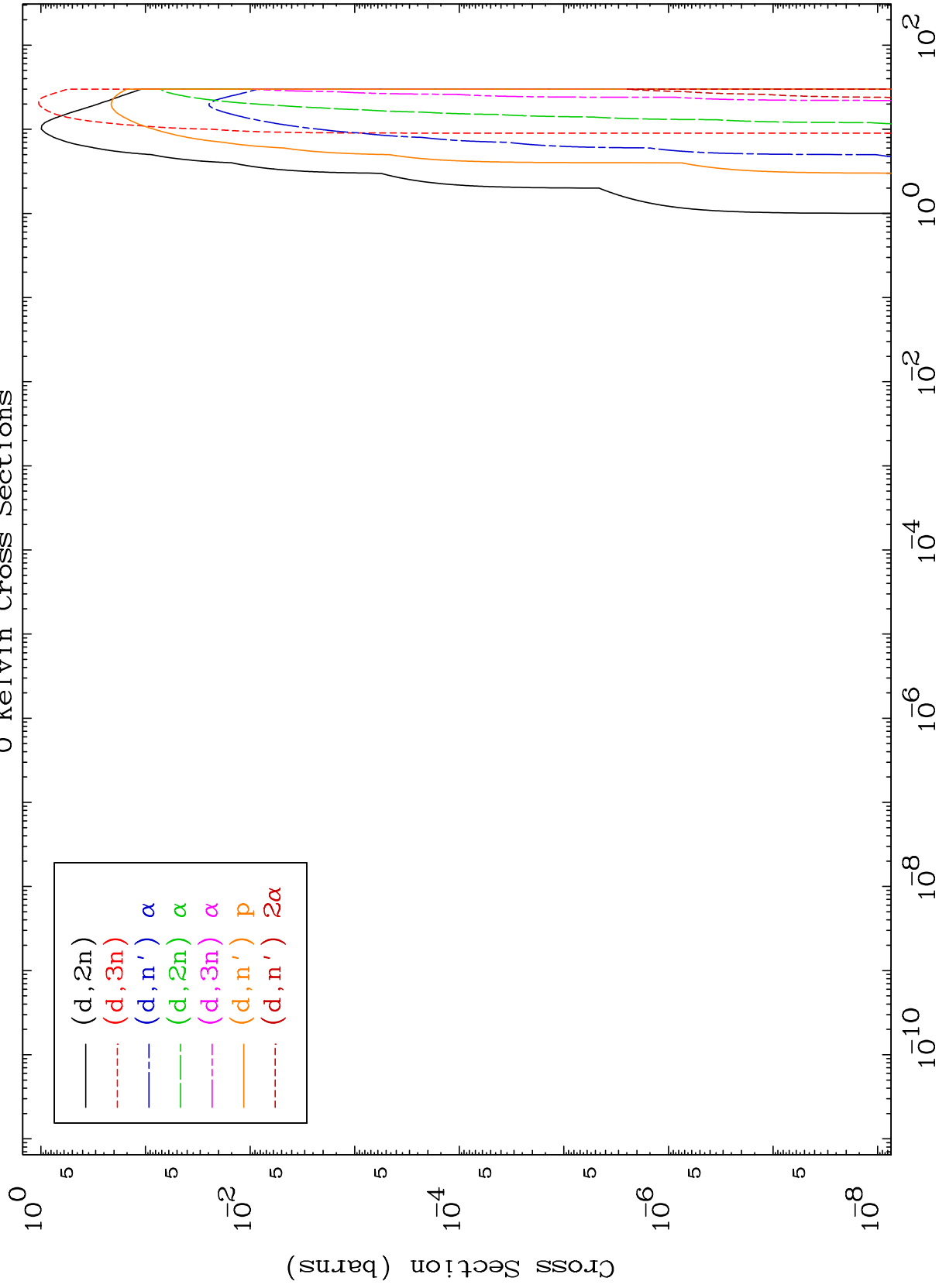
Incident Energy (MeV)

37-Rb-88

MAT 3734

Deuteron Neutron Production
0 Kelvin Cross Sections

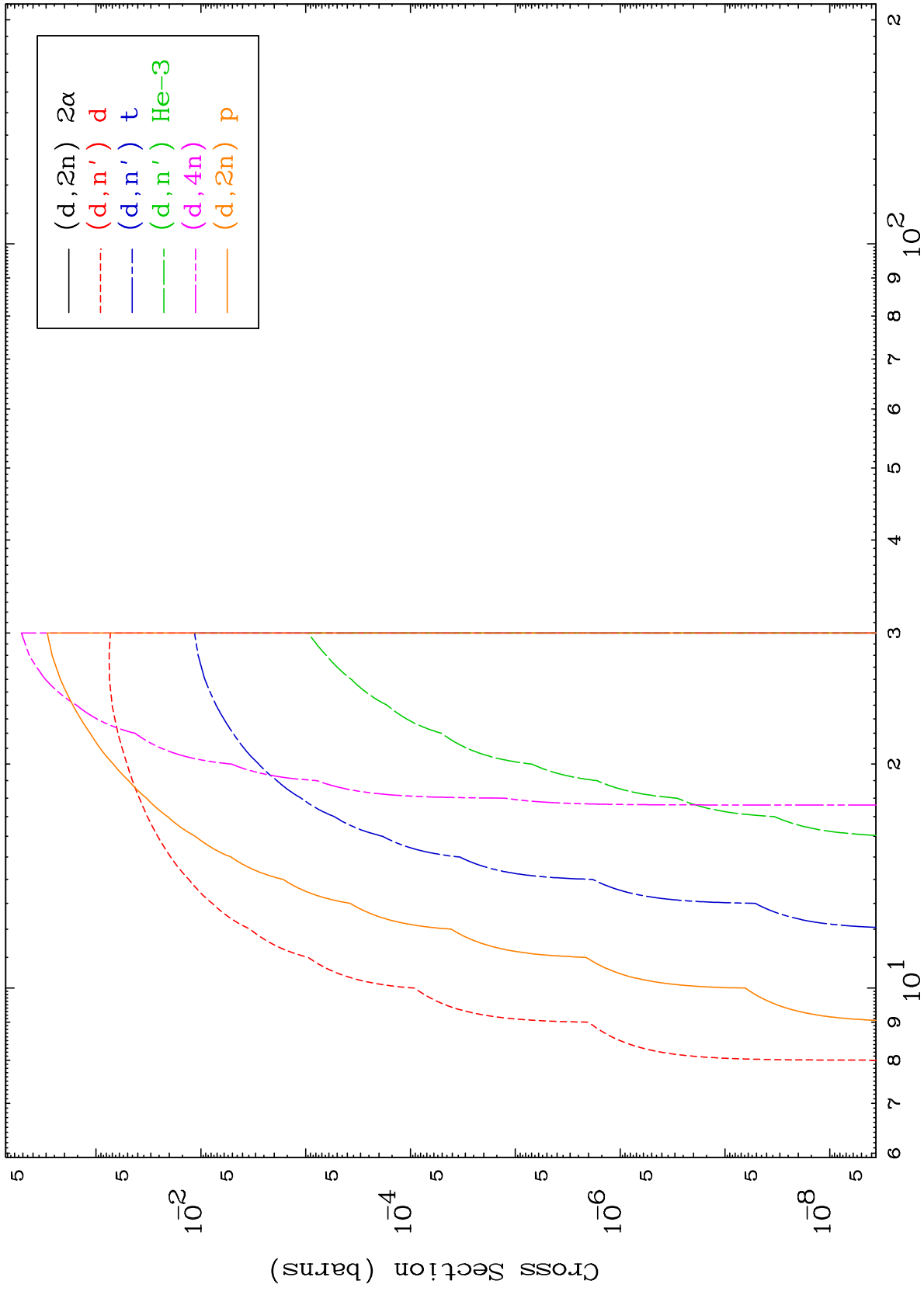
37-Rb-88



2

Incident Energy (MeV)

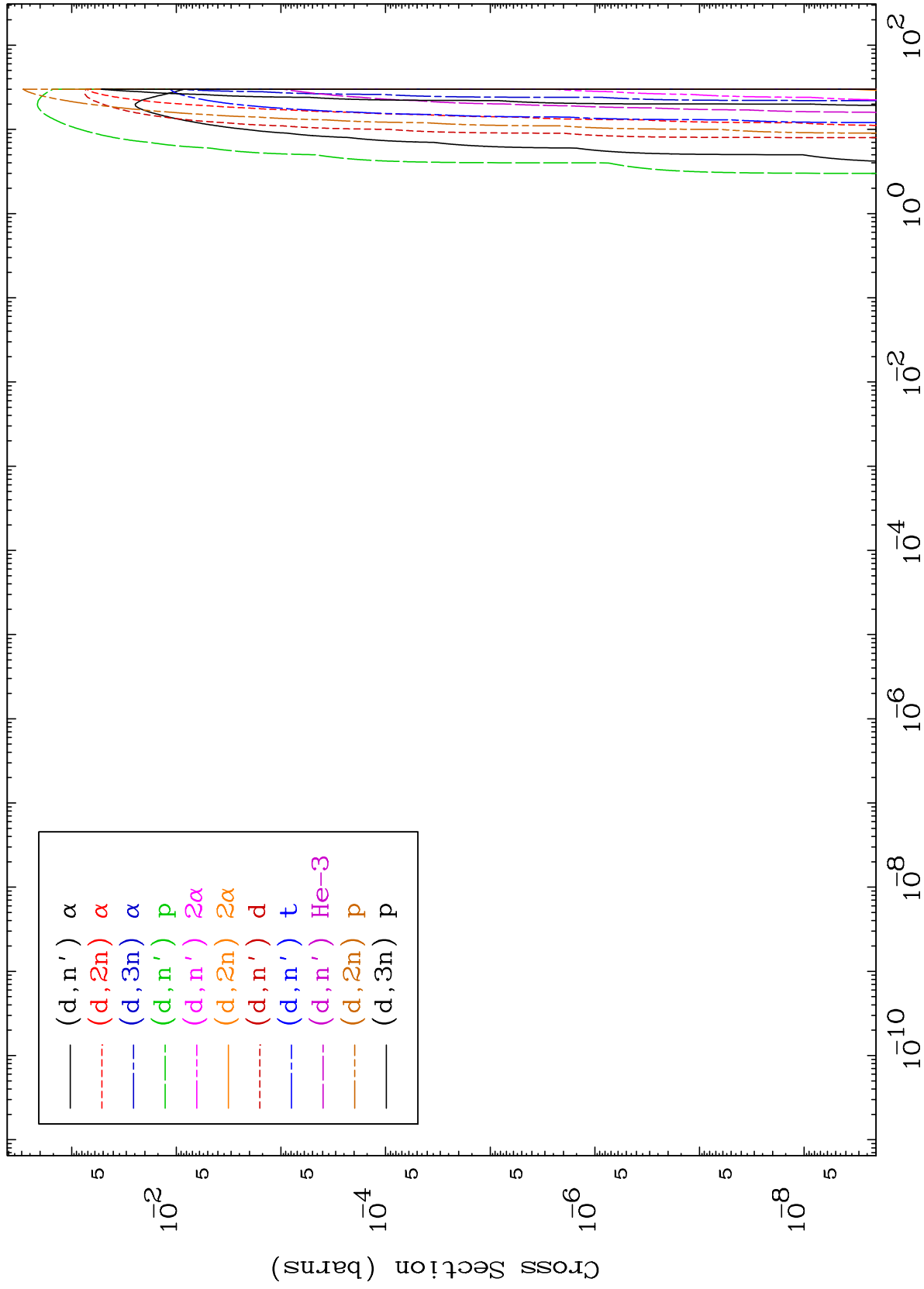
37-Rb-88



MAT 3734

Deuteron Charged Particle
0 Kelvin Cross Sections

37-Rb-88

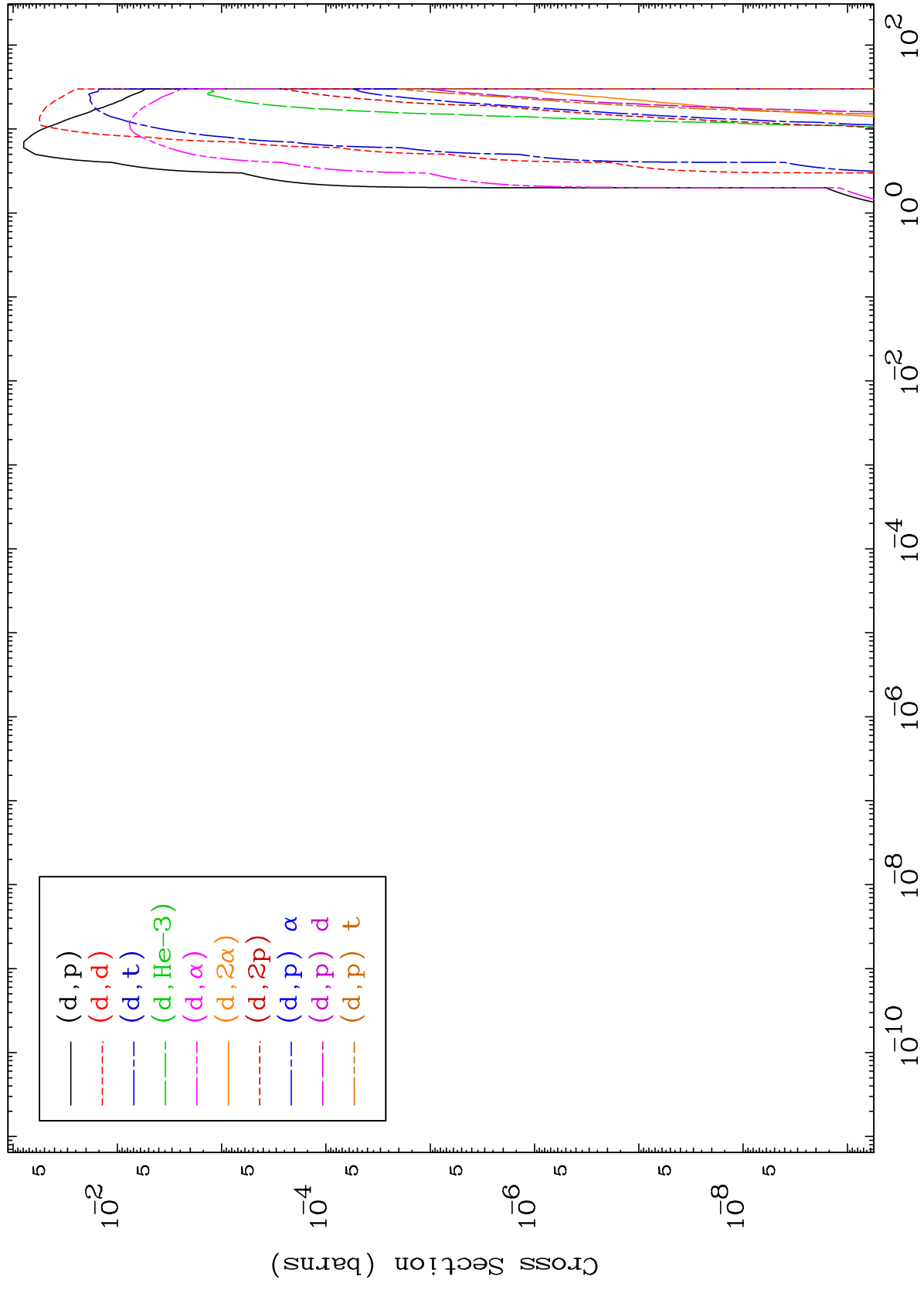


37-Rb-88

MAT 3734

Deuteron Charged Particle
0 Kelvin Cross Sections

37-Rb-88



5

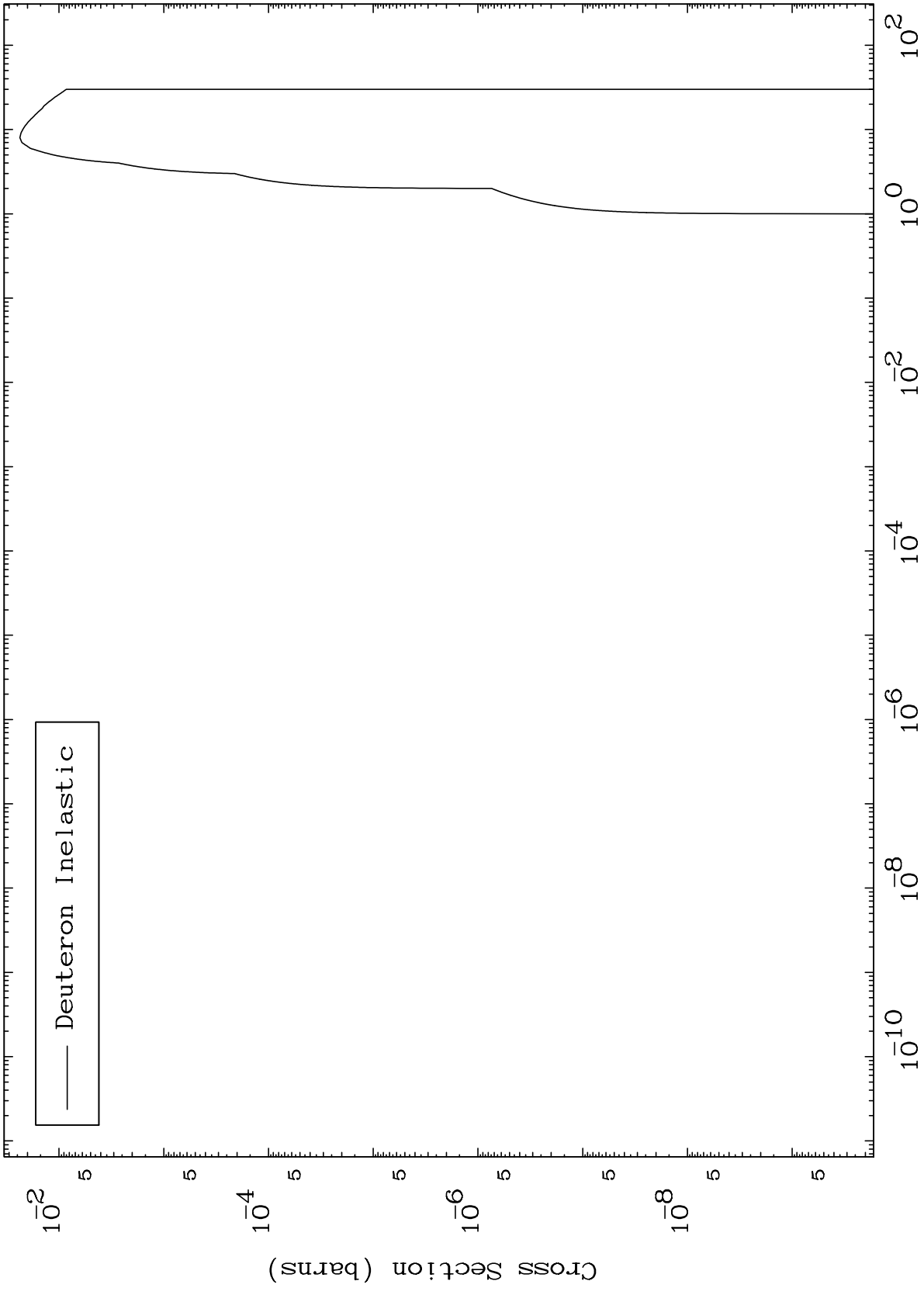
Incident Energy (MeV)

37-Rb-88

MAT 3734

(d,n') Level
0 Kelvin Cross Sections

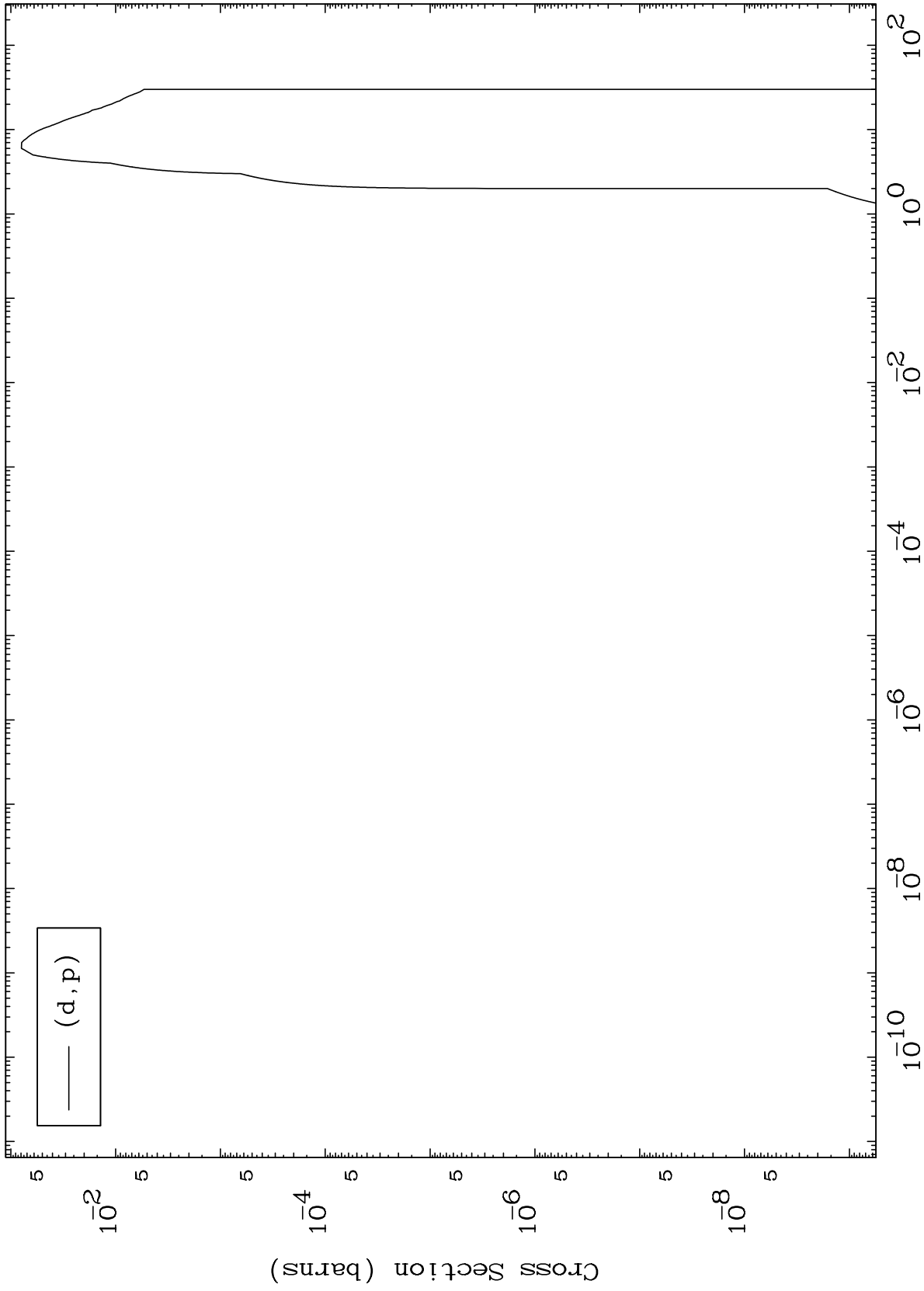
37-Rb-88



MAT 3734

(d,p) Levels
0 Kelvin Cross Sections

37-Rb-88



7

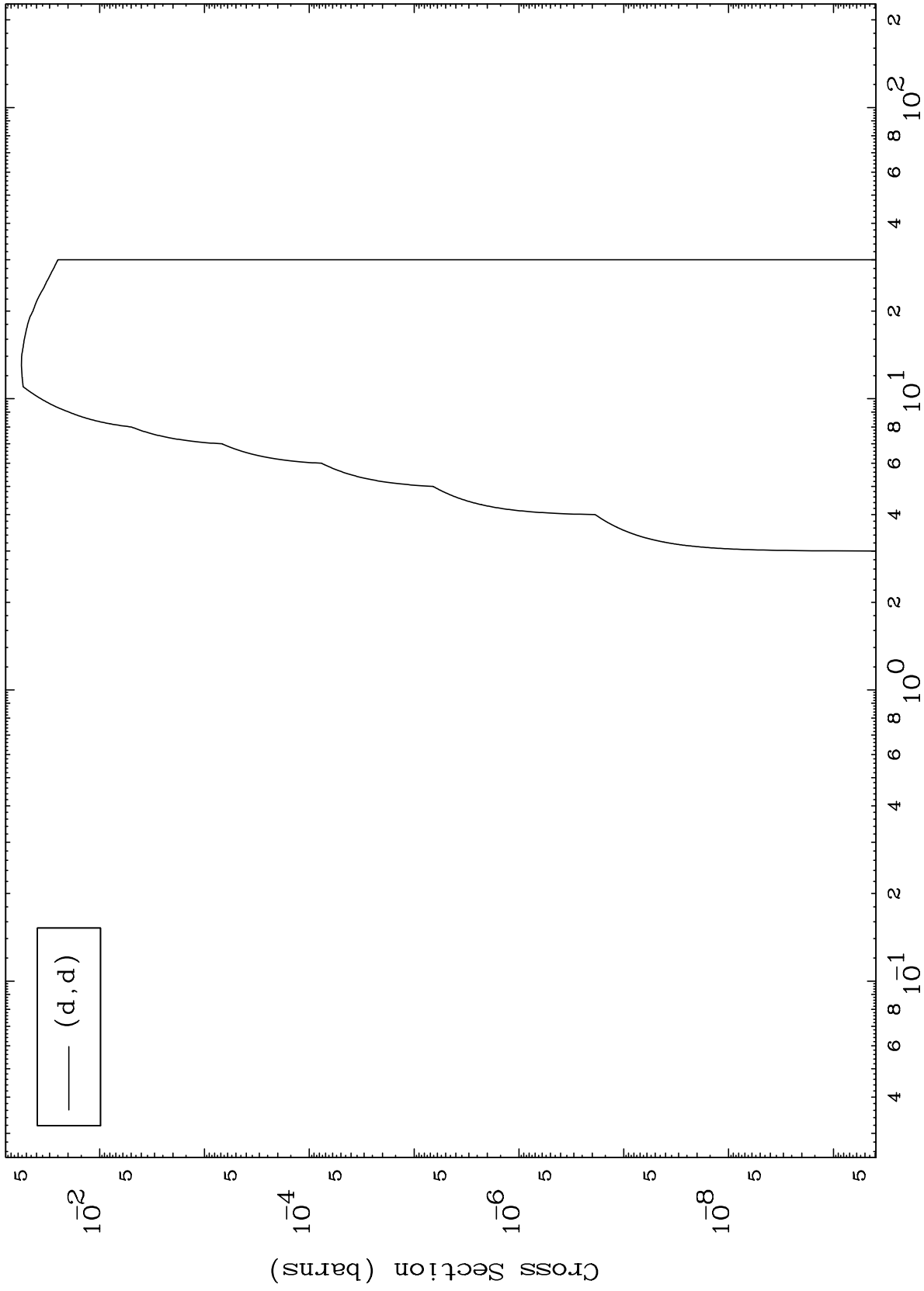
Incident Energy (MeV)

37-Rb-88

MAT 3734

(d,d) Levels
0 Kelvin Cross Sections

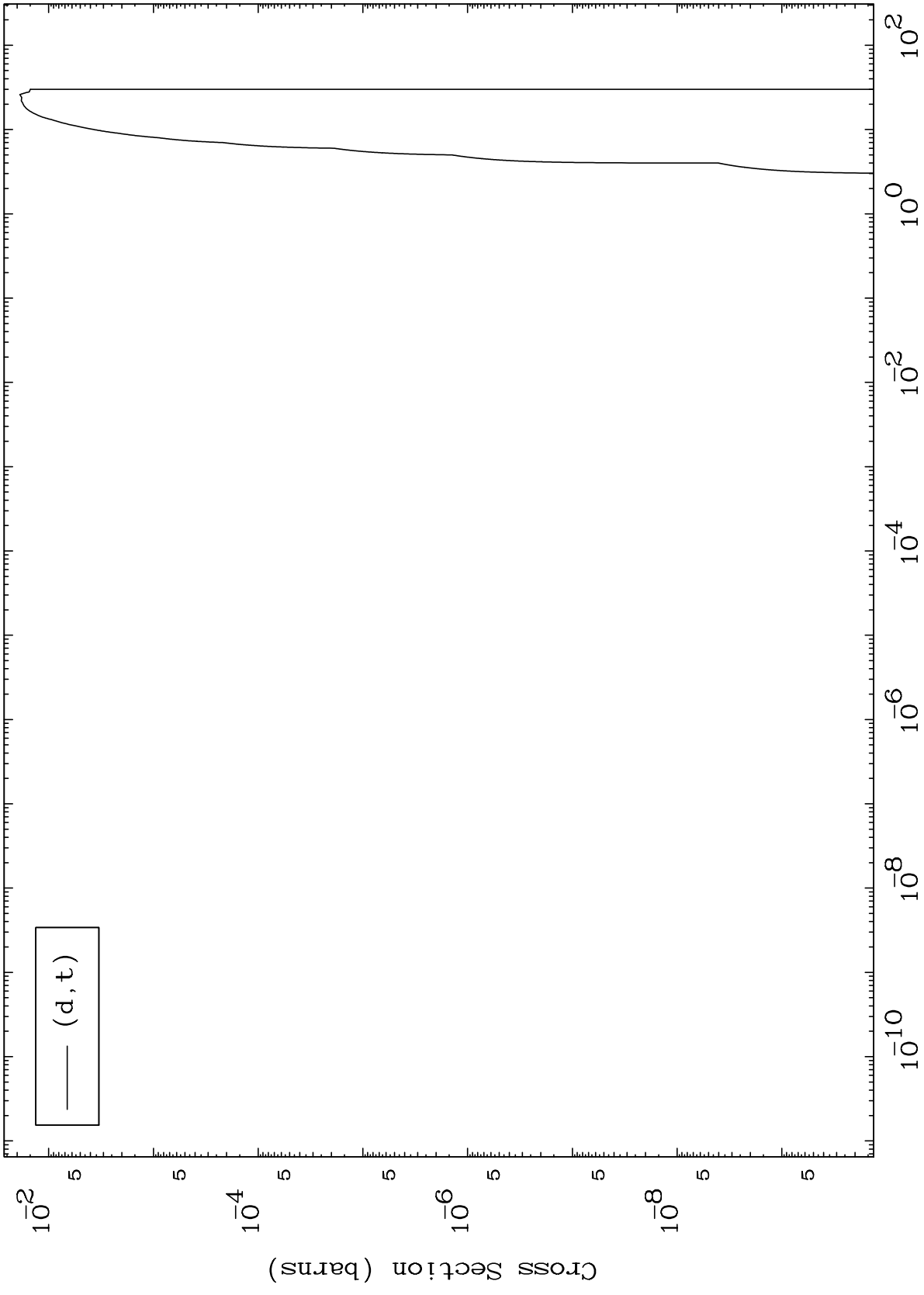
37-Rb-88



MAT 3734

(d,t) Levels
0 Kelvin Cross Sections

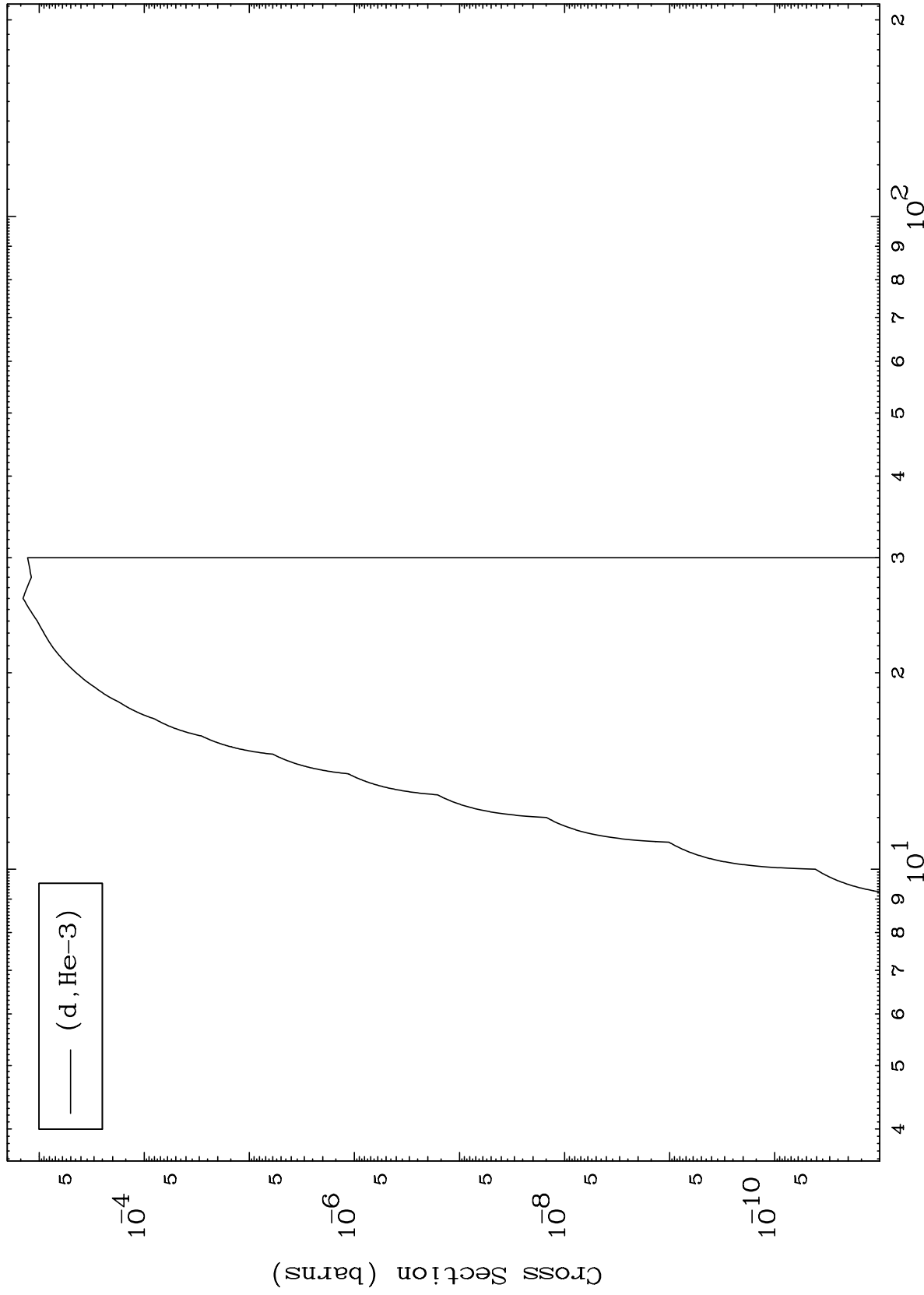
37-Rb-88



MAT 3734

(d,He3) Levels
0 Kelvin Cross Sections

37-Rb-88



10

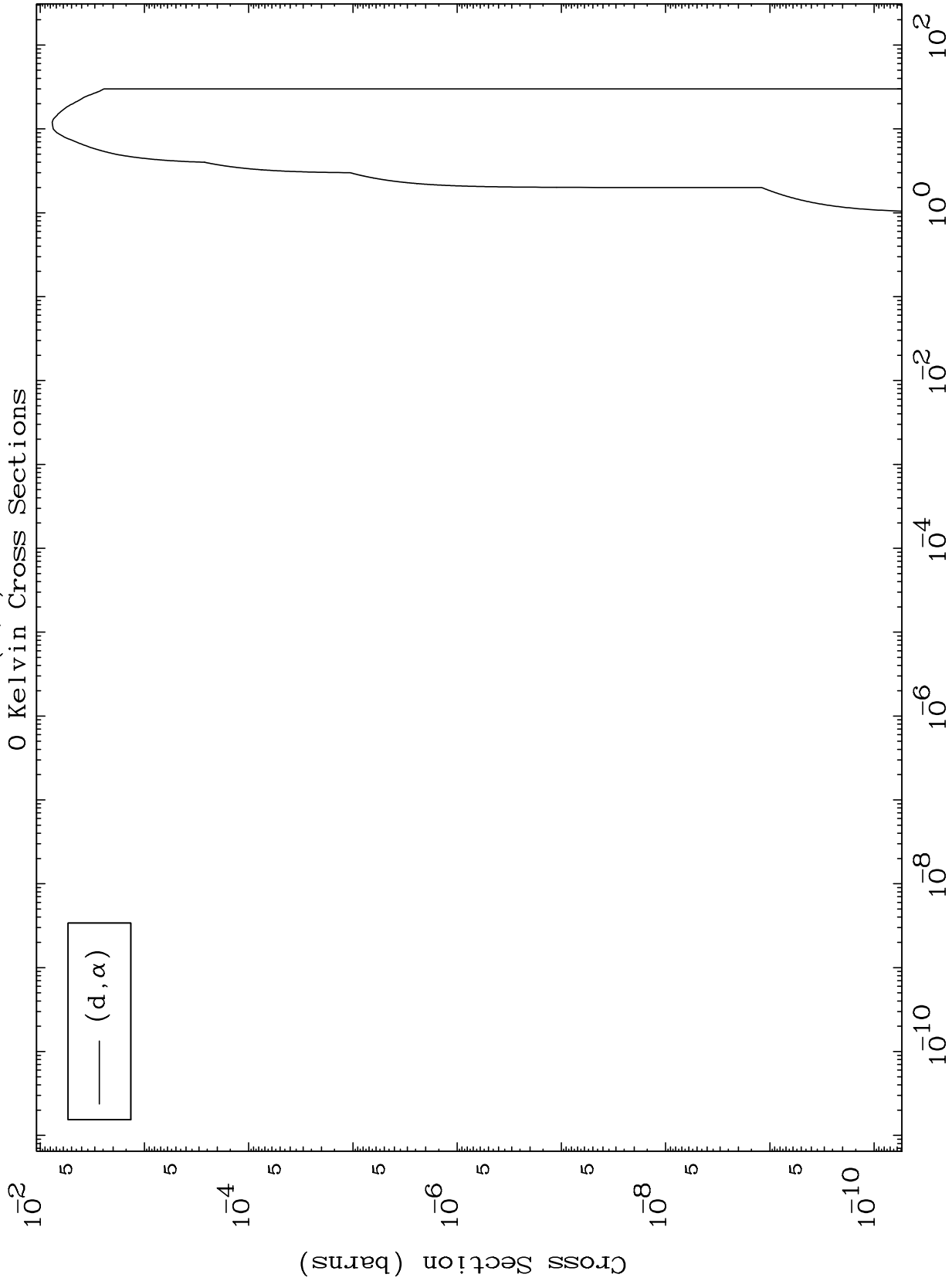
Incident Energy (MeV)

37-Rb-88

MAT 3734

(d, α) Levels
0 Kelvin Cross Sections

37-Rb-88



11

Incident Energy (MeV)

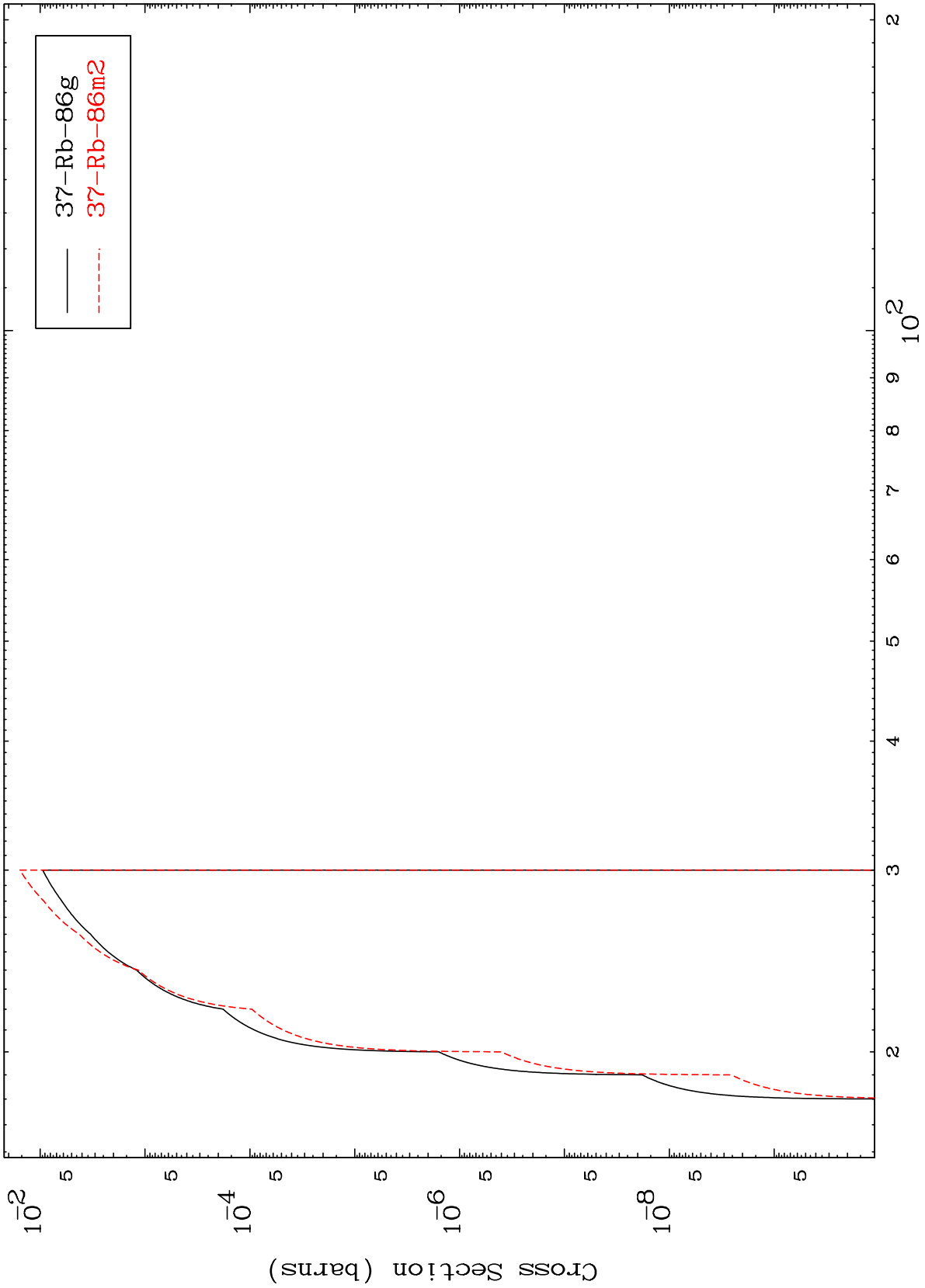
37-Rb-88

MAT 3734

(d,2n) d

37-Rb-88

Radionuclide Production Cross Section



12

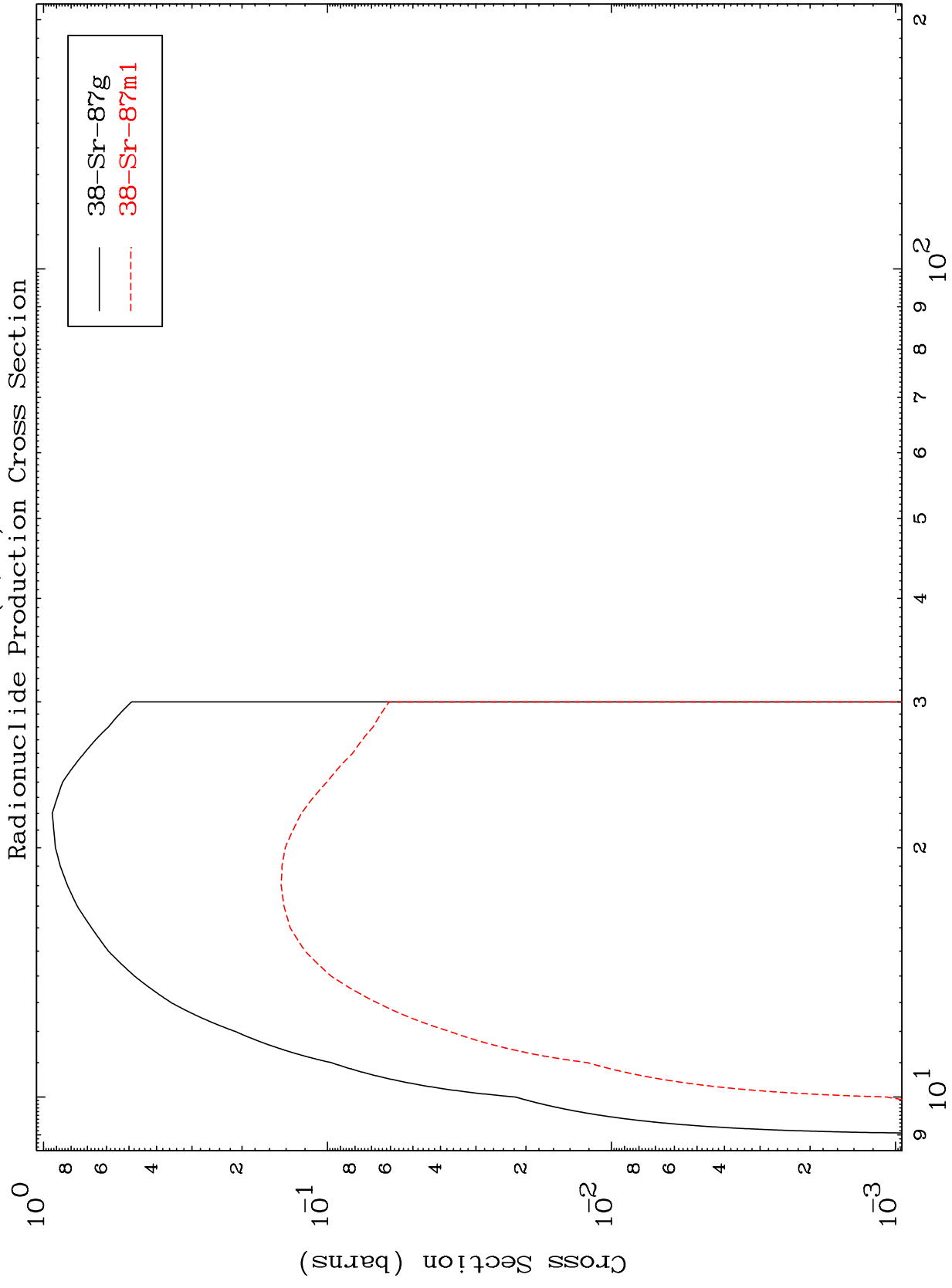
Incident Energy (MeV)

37-Rb-88

MAT 3734

(d,3n)

37-Rb-88



13

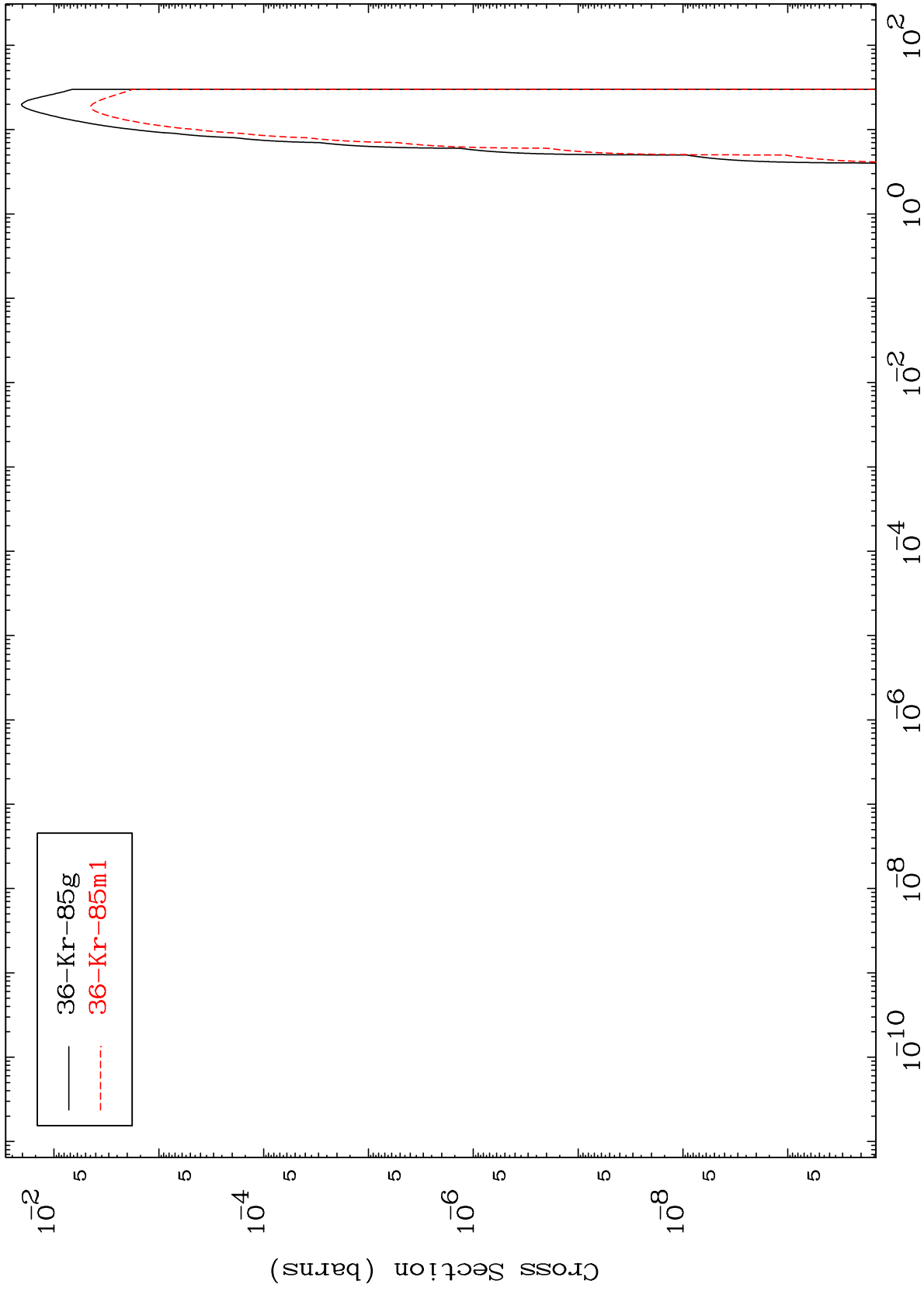
37-Rb-88

MAT 3734

(d,n') α

37-Rb-88

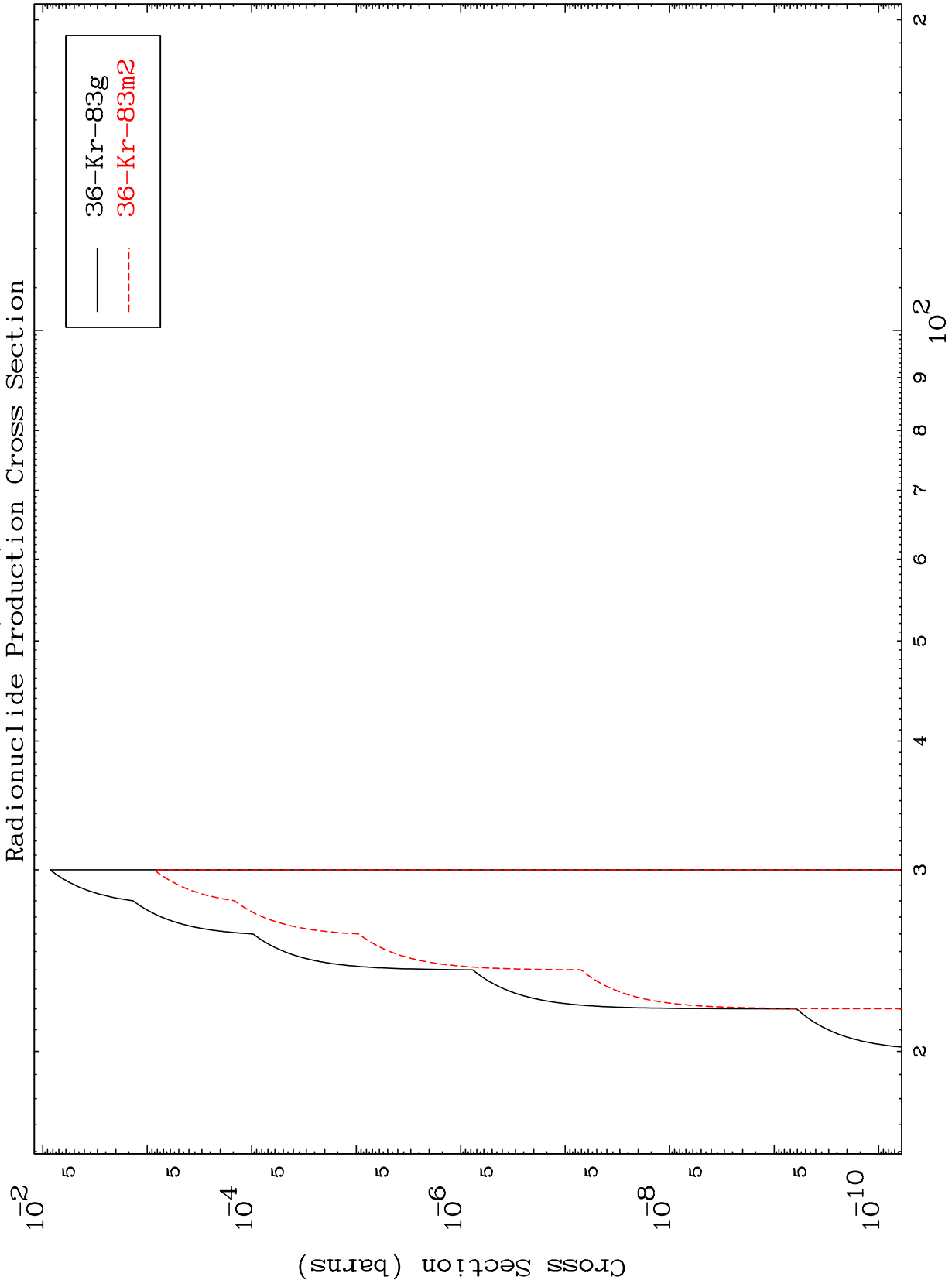
Radionuclide Production Cross Section



MAT 3734

(d,3n) α

37-Rb-88



15

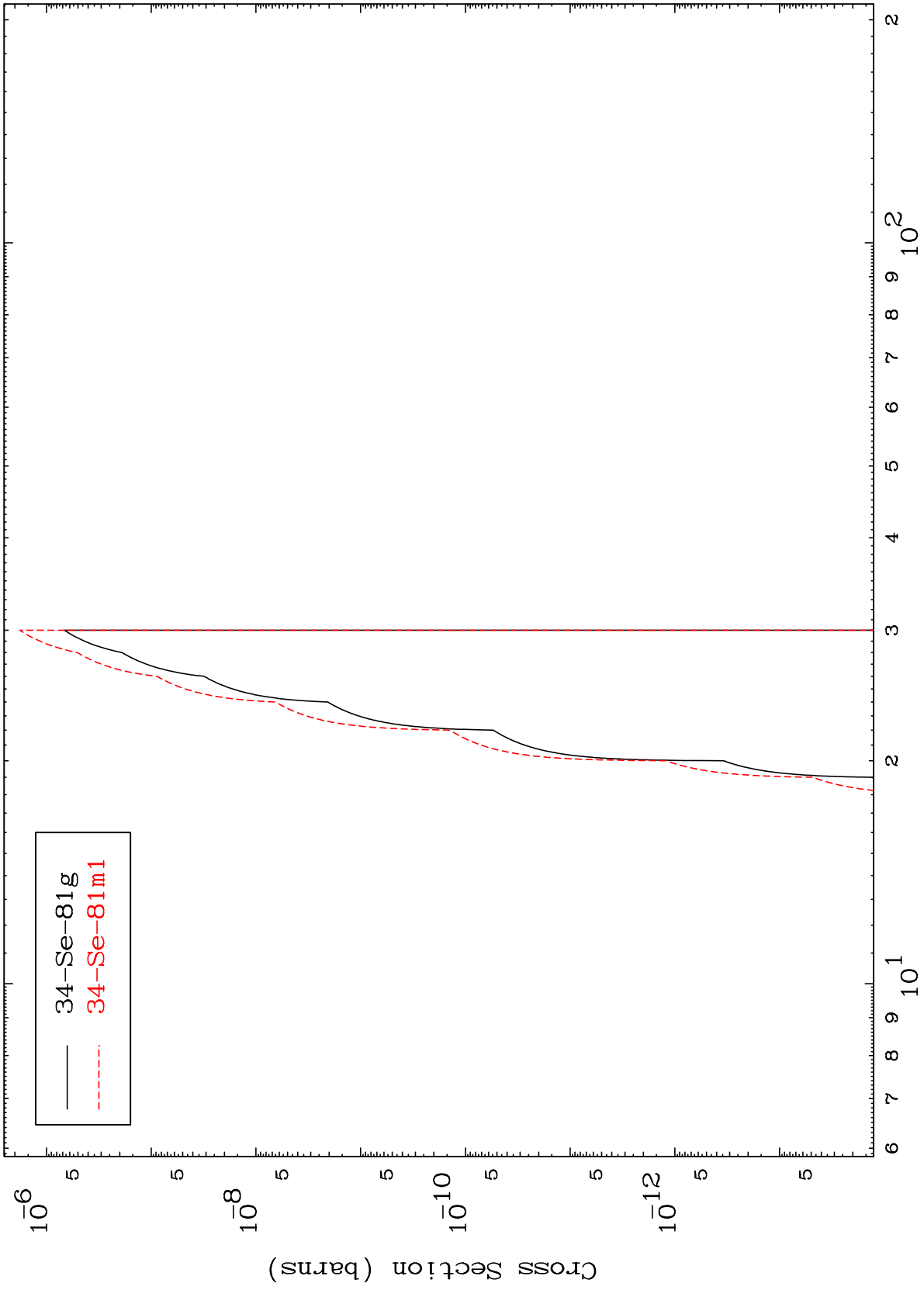
Incident Energy (MeV)

37-Rb-88

MAT 3734

37-Rb-88

(d,n') 2 α
Radionuclide Production Cross Section



16

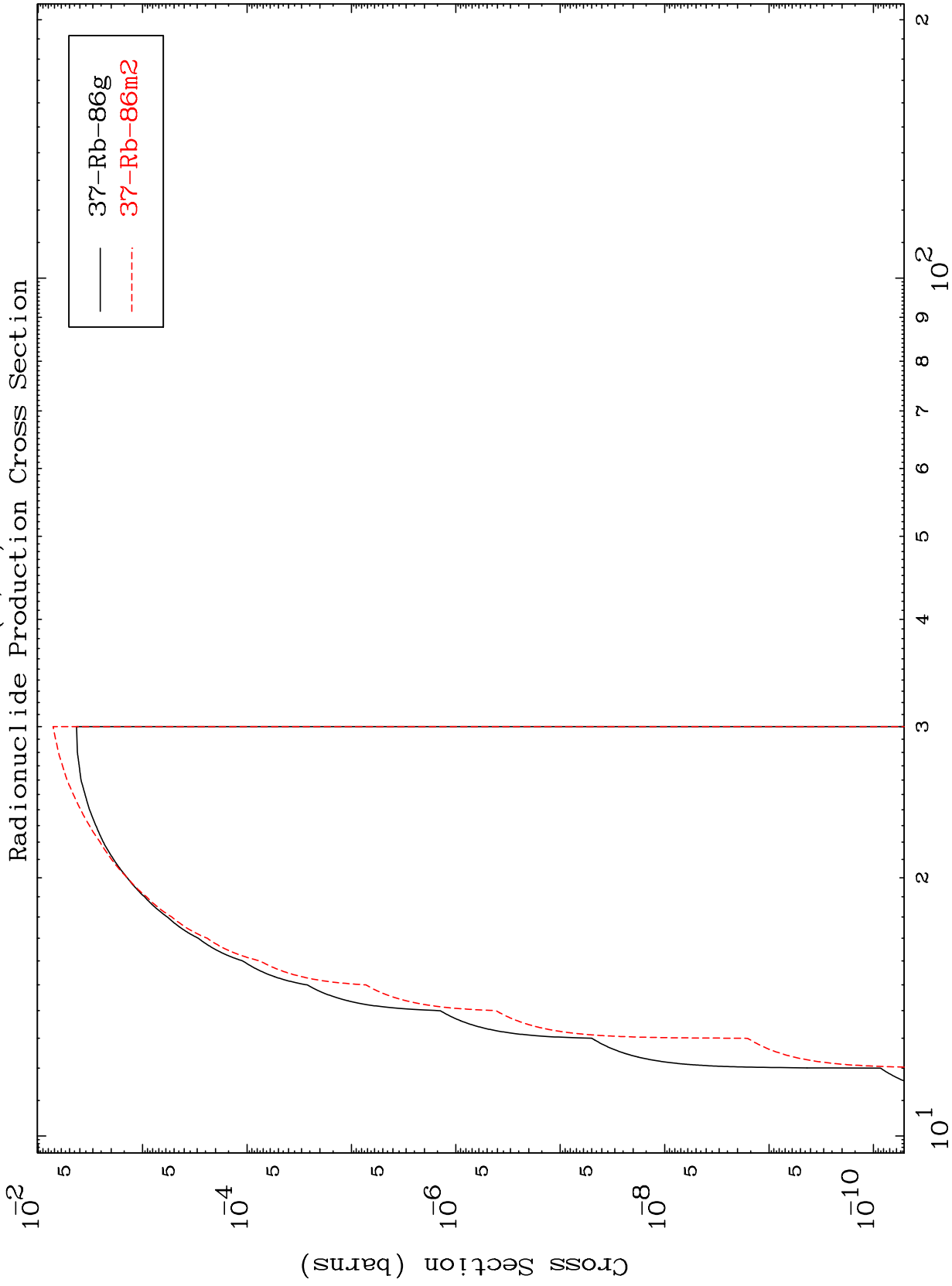
Incident Energy (MeV)

37-Rb-88

MAT 3734

(d,n') t

37-Rb-88



37-Rb-88

Incident Energy (MeV)

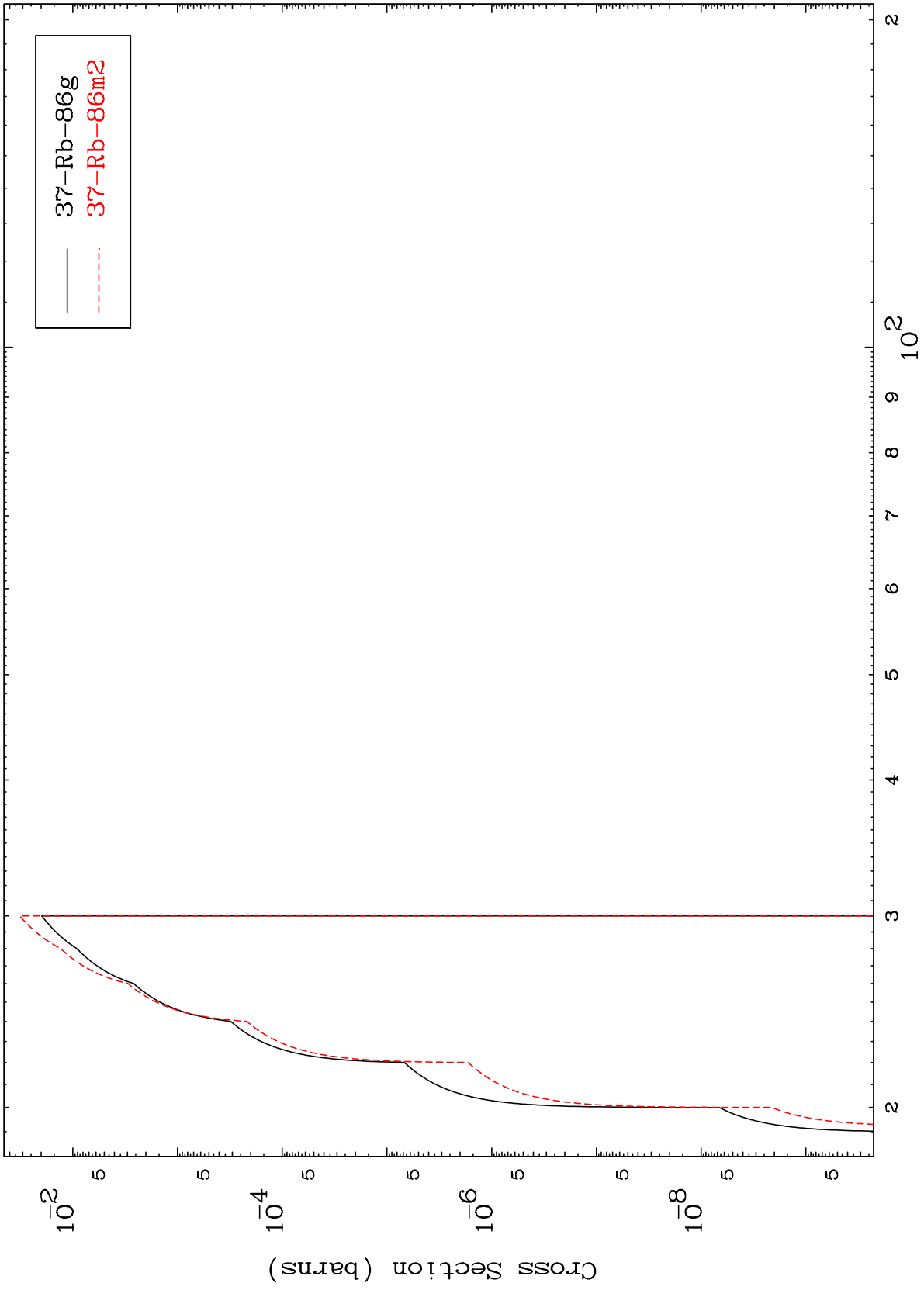
17

MAT 3734

(d,3n) p

37-Rb-88

Radionuclide Production Cross Section



18

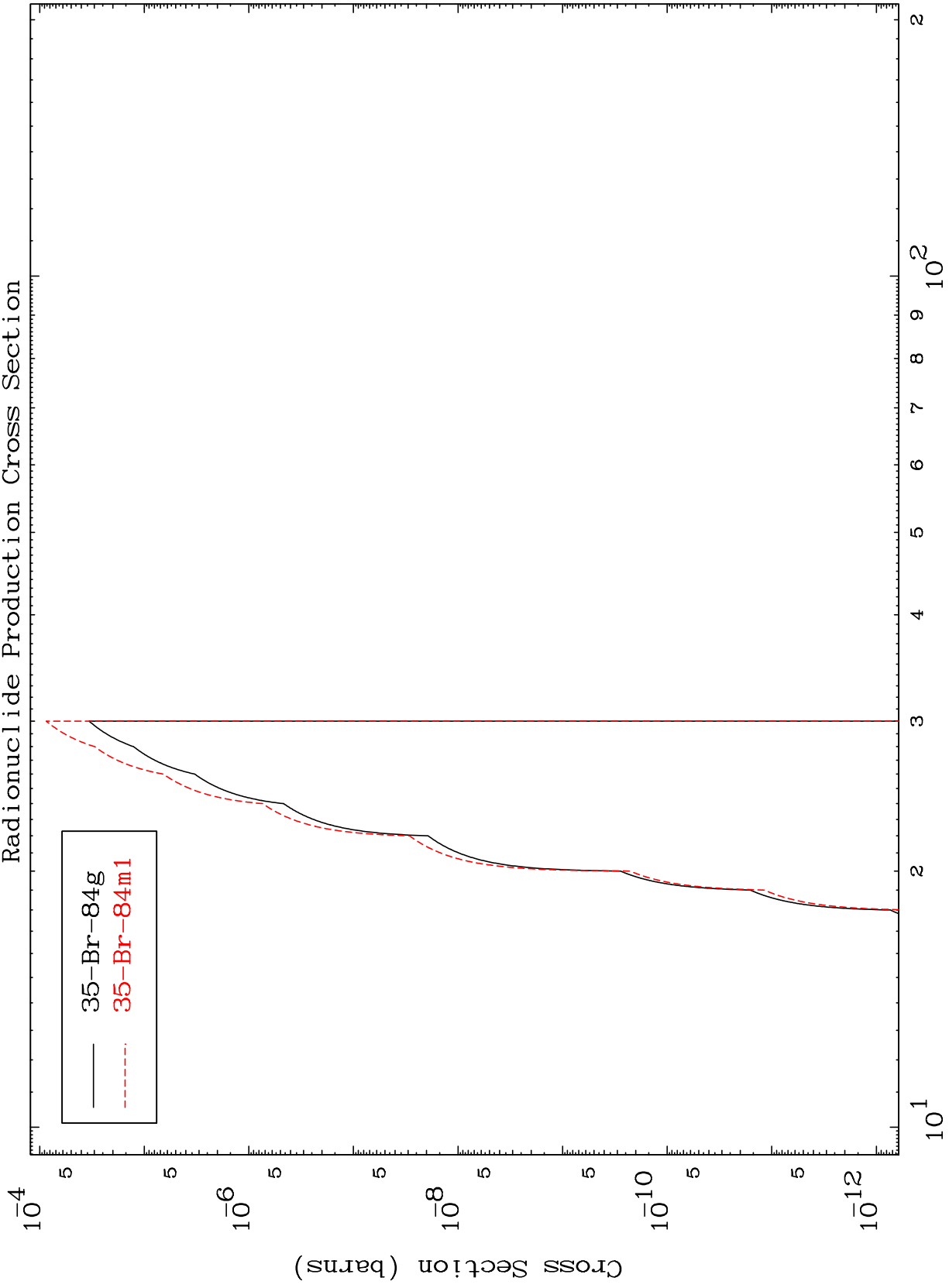
Incident Energy (MeV)

37-Rb-88

MAT 3734

37-Rb-88

(d,n') p α
Radionuclide Production Cross Section



19

Incident Energy (MeV)

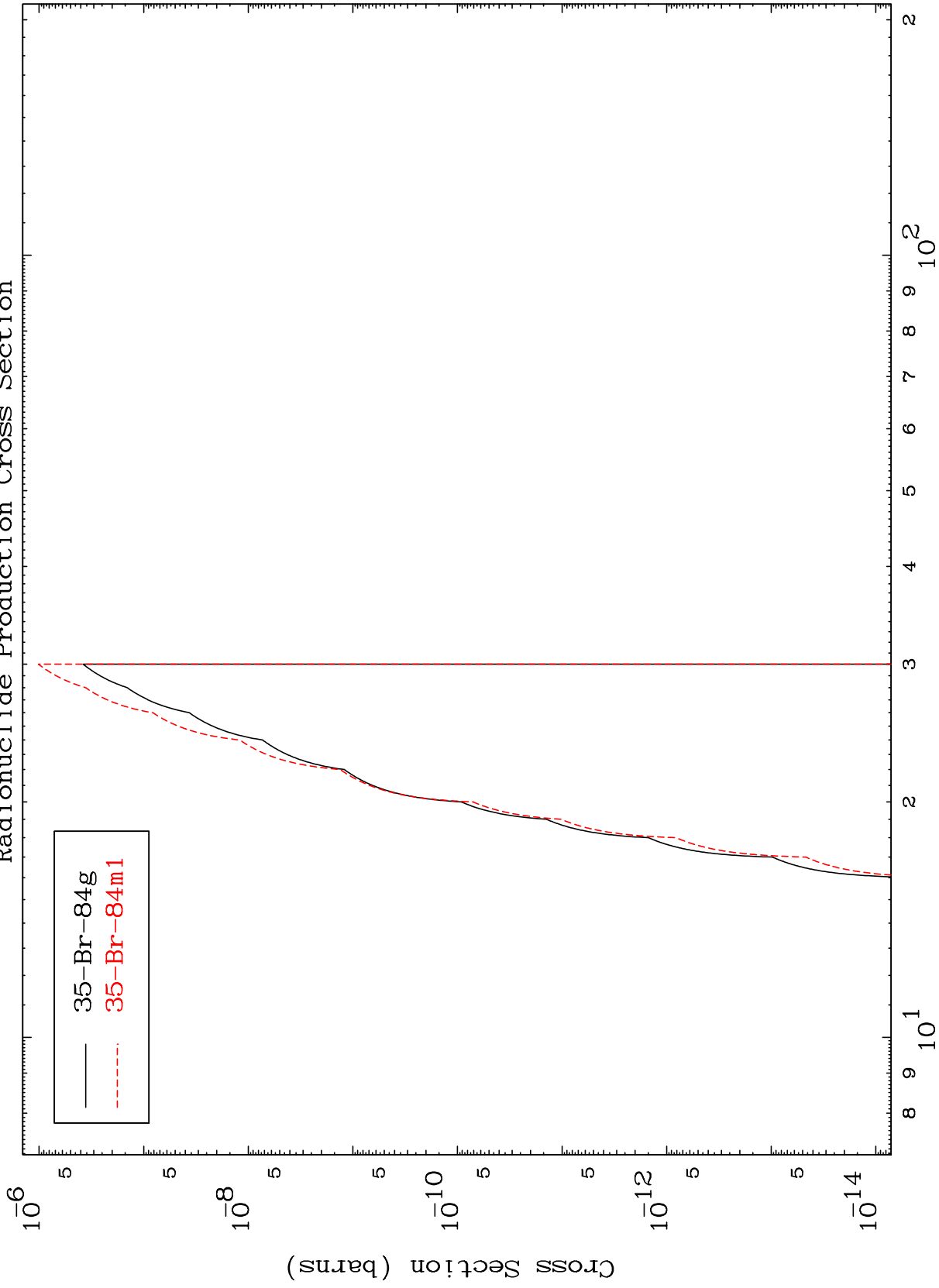
37-Rb-88

MAT 3734

(d,d) α

37-Rb-88

Radionuclide Production Cross Section



20

Incident Energy (MeV)

37-Rb-88