

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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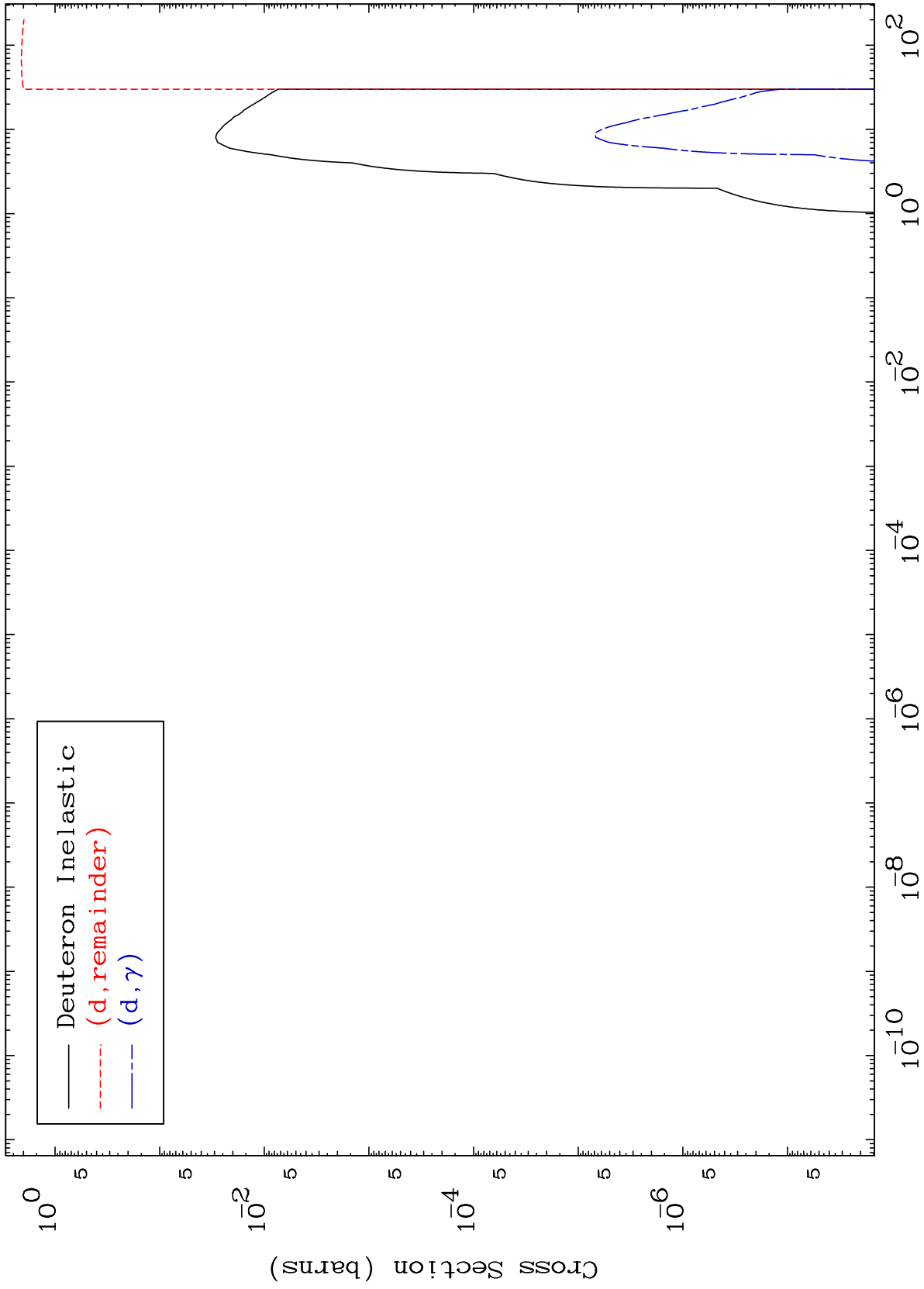
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4137

Deuteron Major
0 Kelvin Cross Sections

41-Nb-97



1

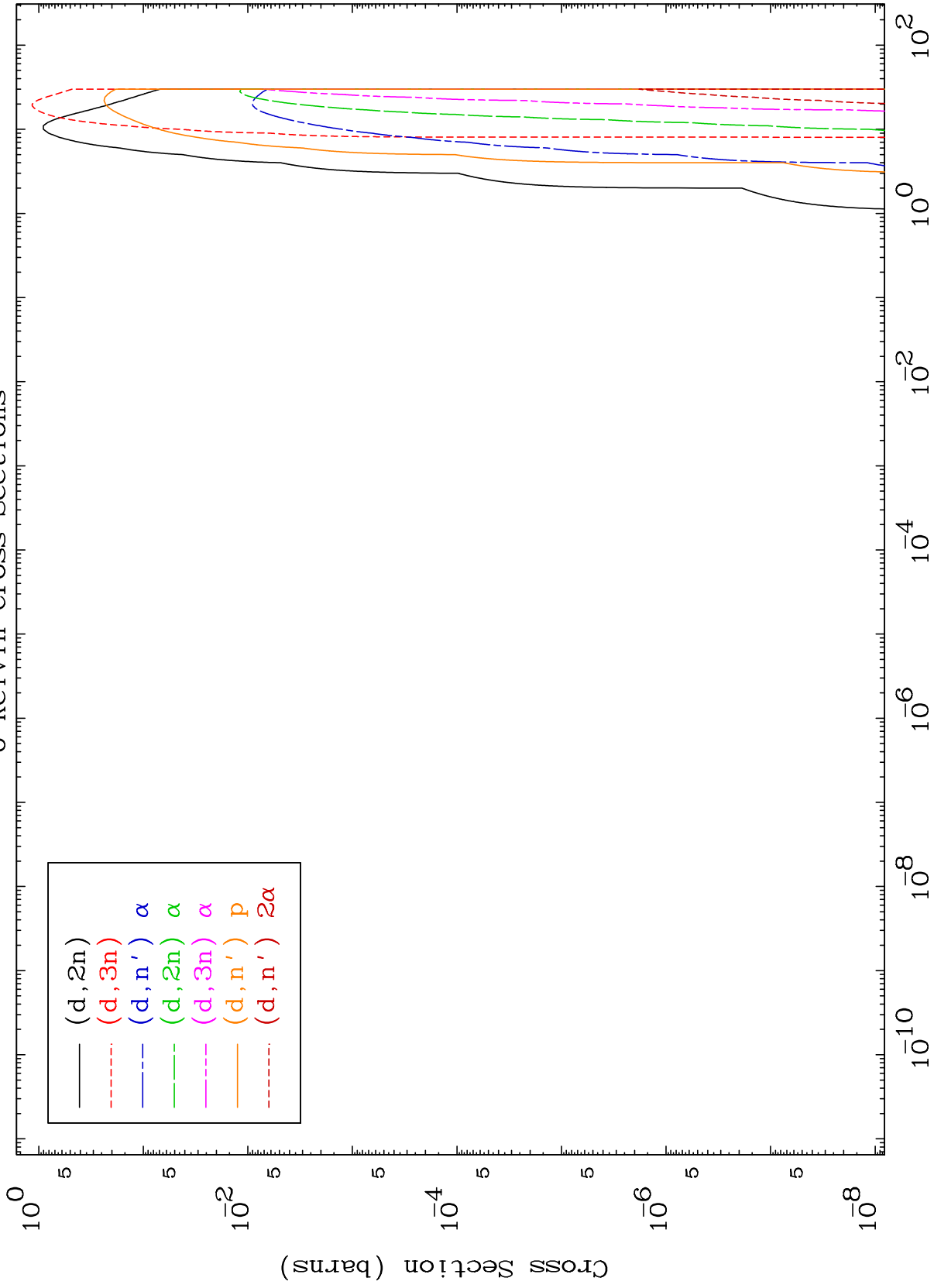
Incident Energy (MeV)

41-Nb-97

MAT 4137

Deuteron Neutron Production
0 Kelvin Cross Sections

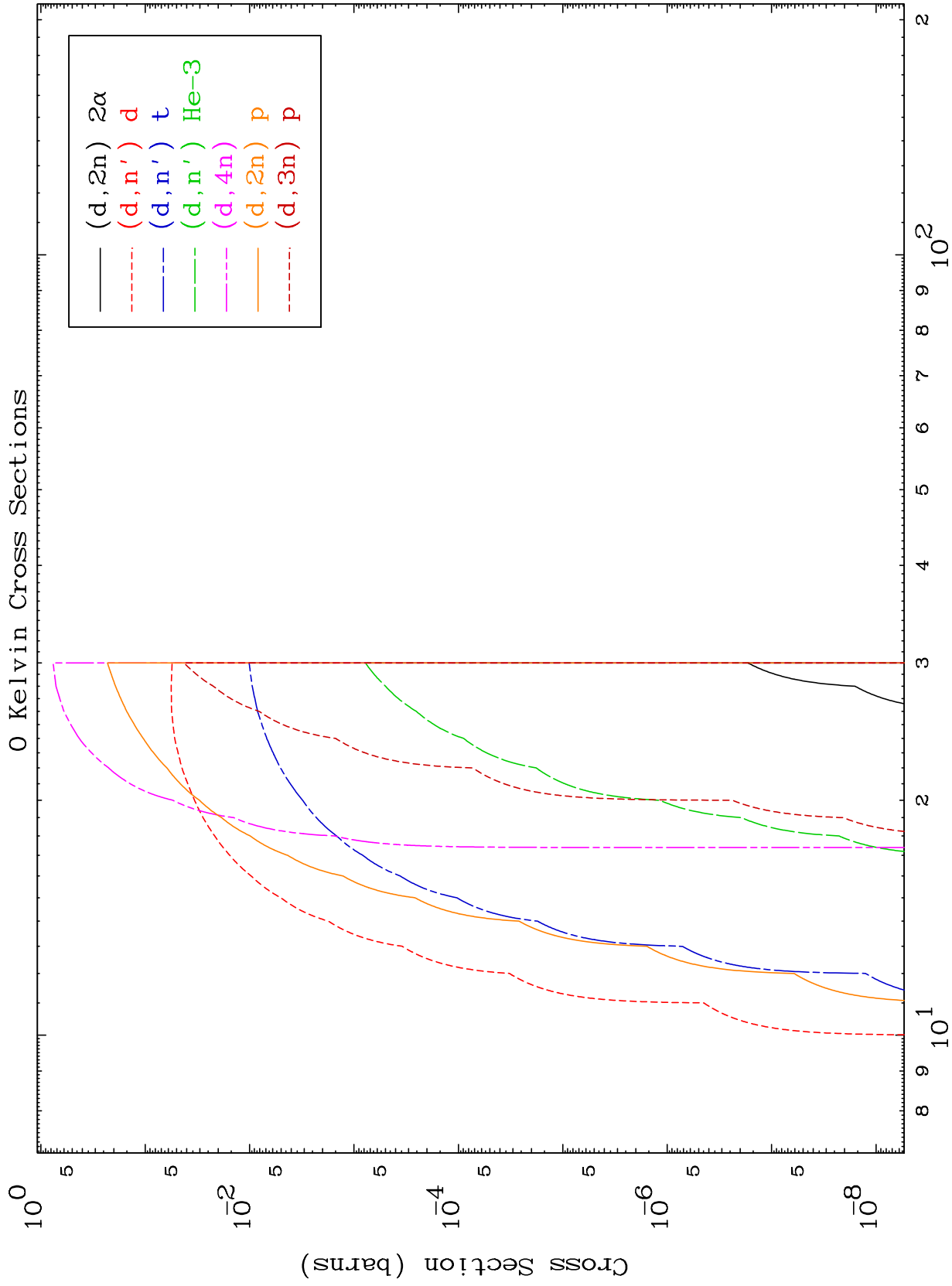
41-Nb-97



2

Incident Energy (MeV)

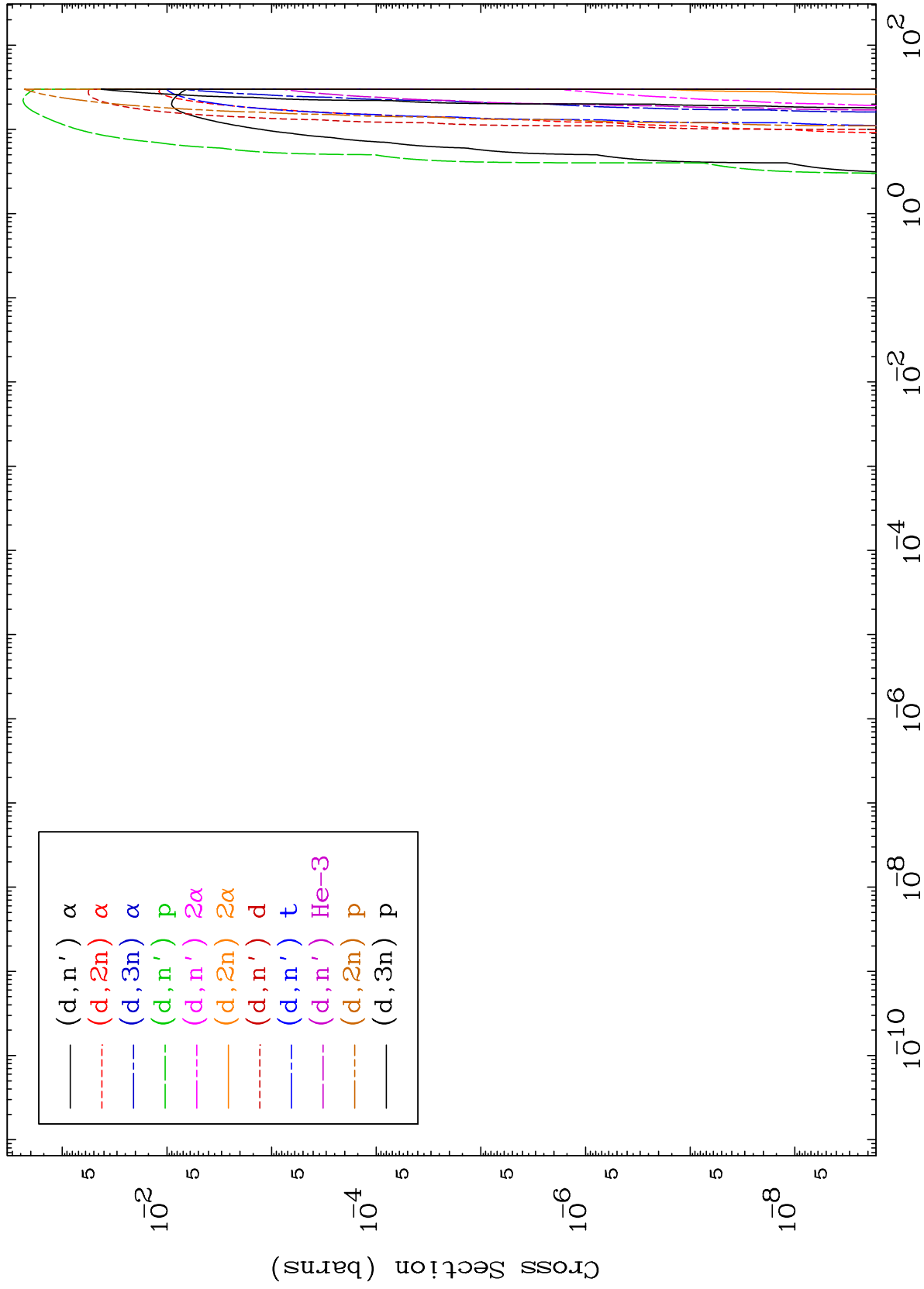
41-Nb-97



MAT 4137

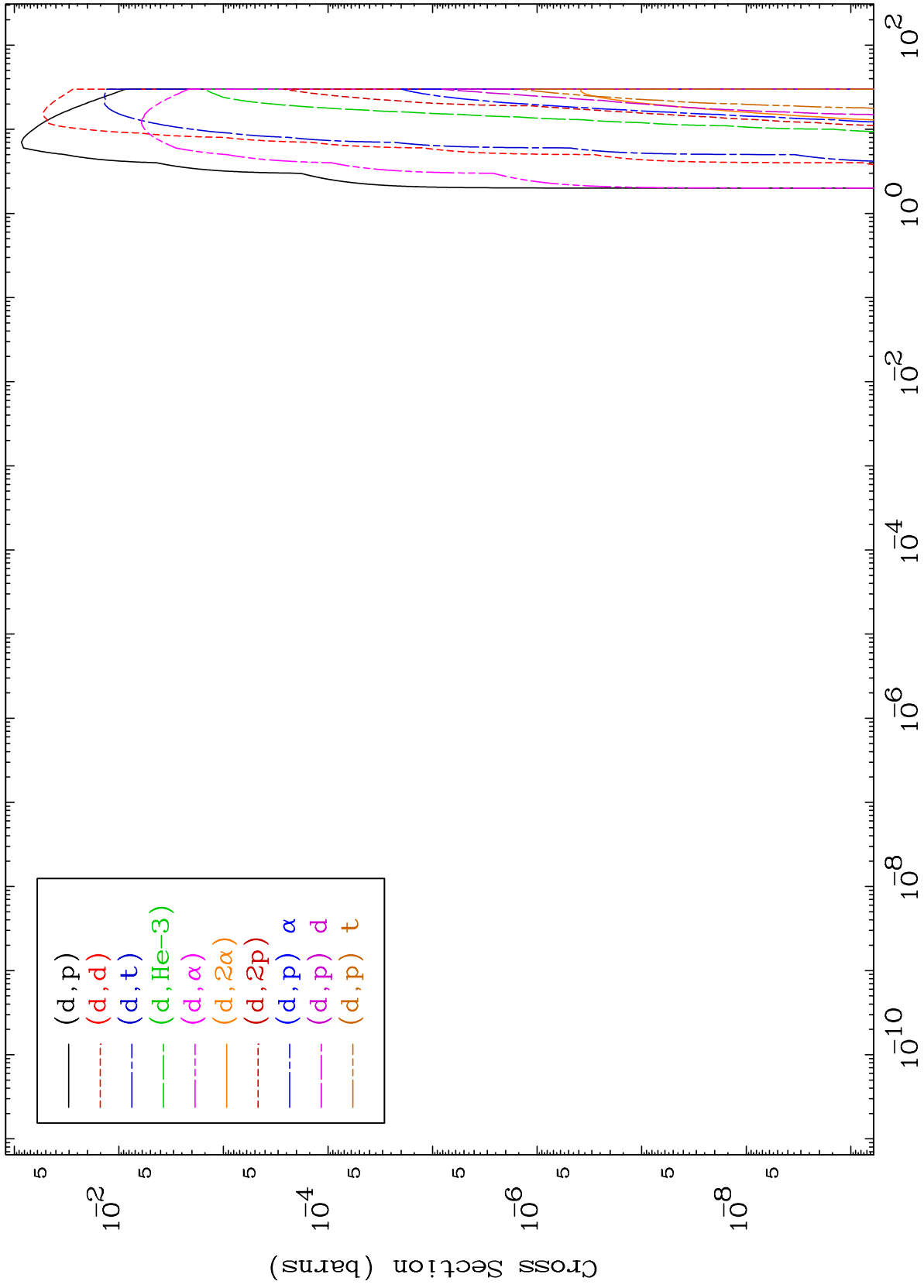
Deuteron Charged Particle
0 Kelvin Cross Sections

41-Nb-97



41-Nb-97

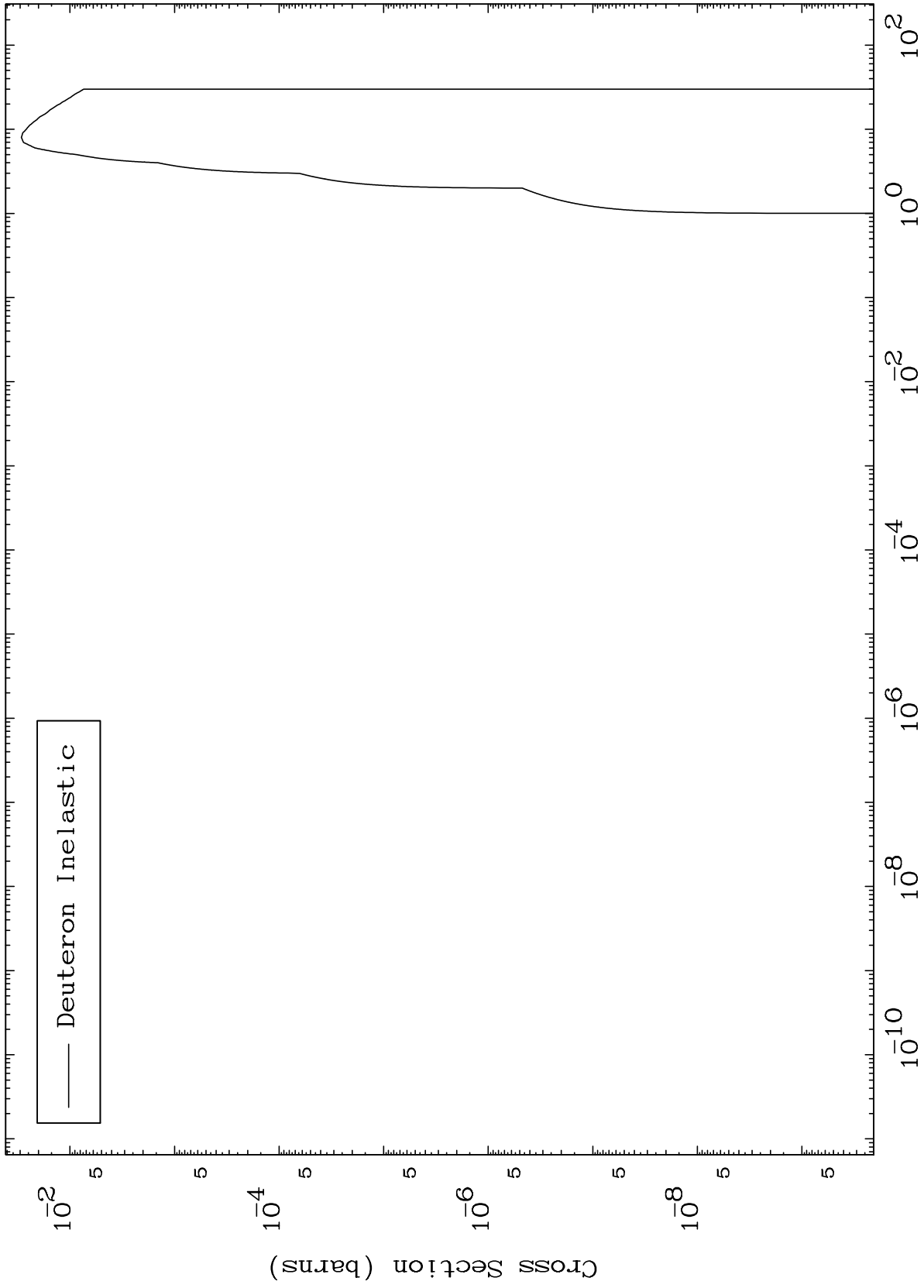
Incident Energy (MeV)



MAT 4137

(d,n') Level
0 Kelvin Cross Sections

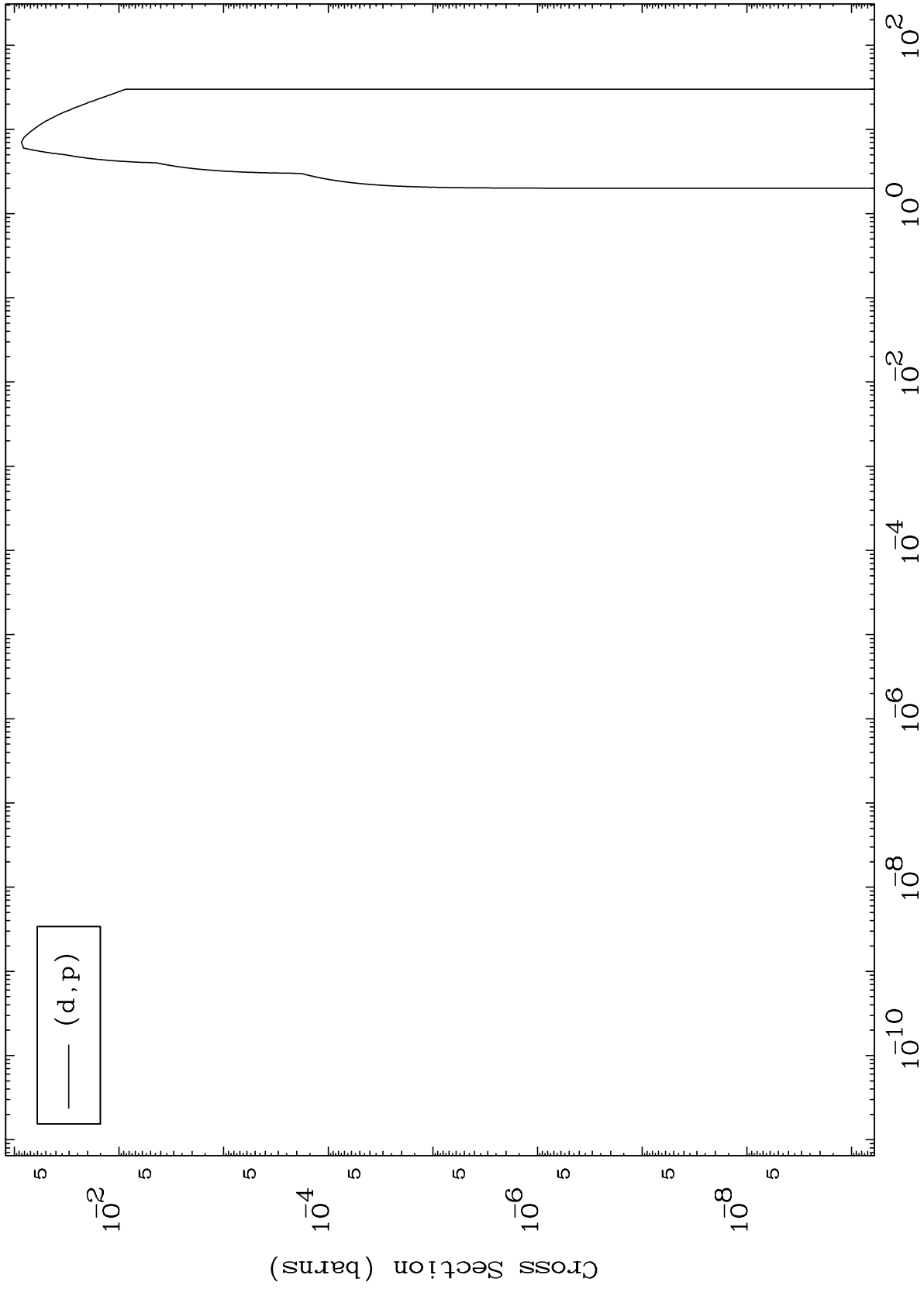
41-Nb-97



MAT 4137

(d,p) Levels
0 Kelvin Cross Sections

41-Nb-97



7

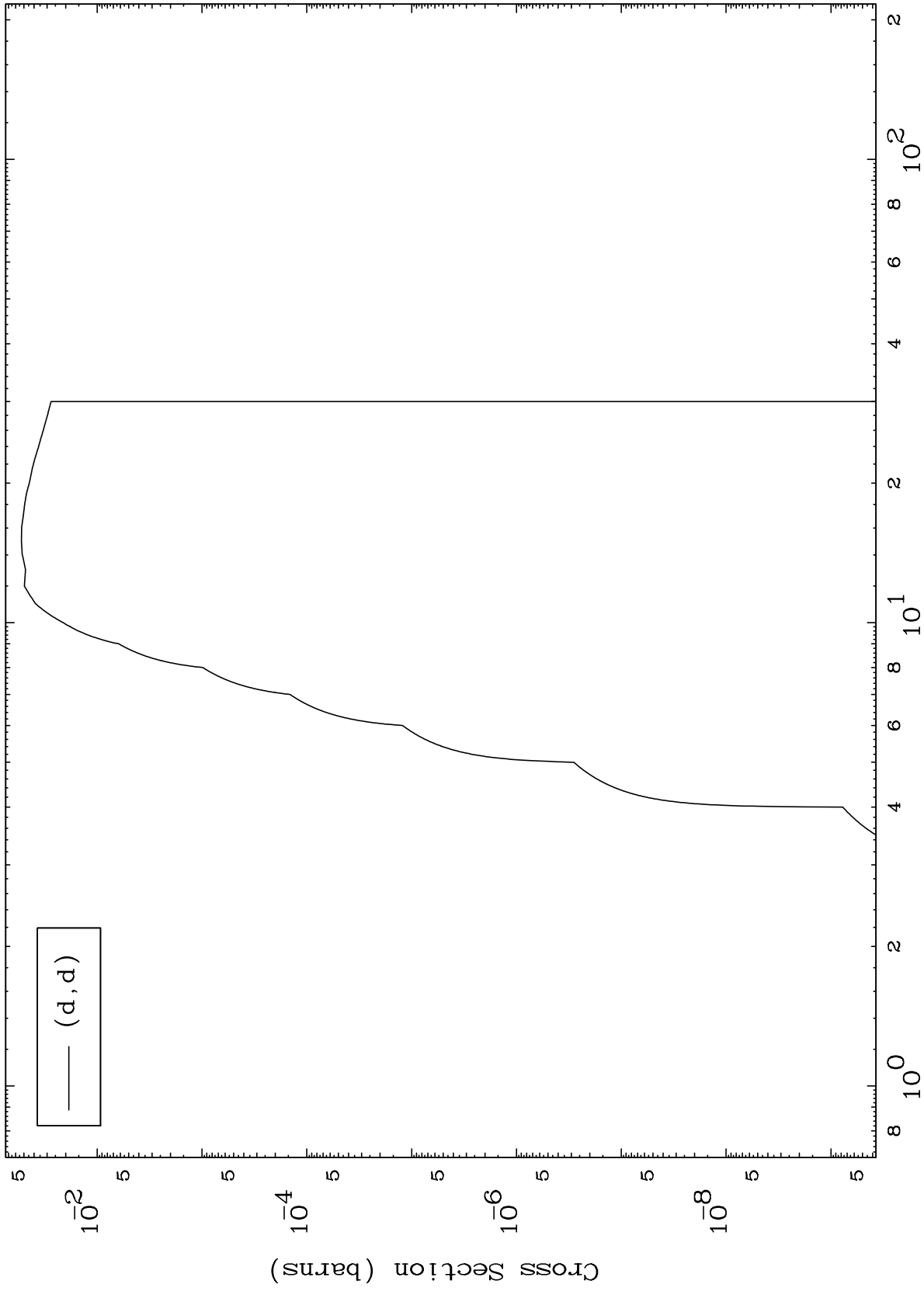
Incident Energy (MeV)

41-Nb-97

MAT 4137

(d,d) Levels
0 Kelvin Cross Sections

41-Nb-97



8

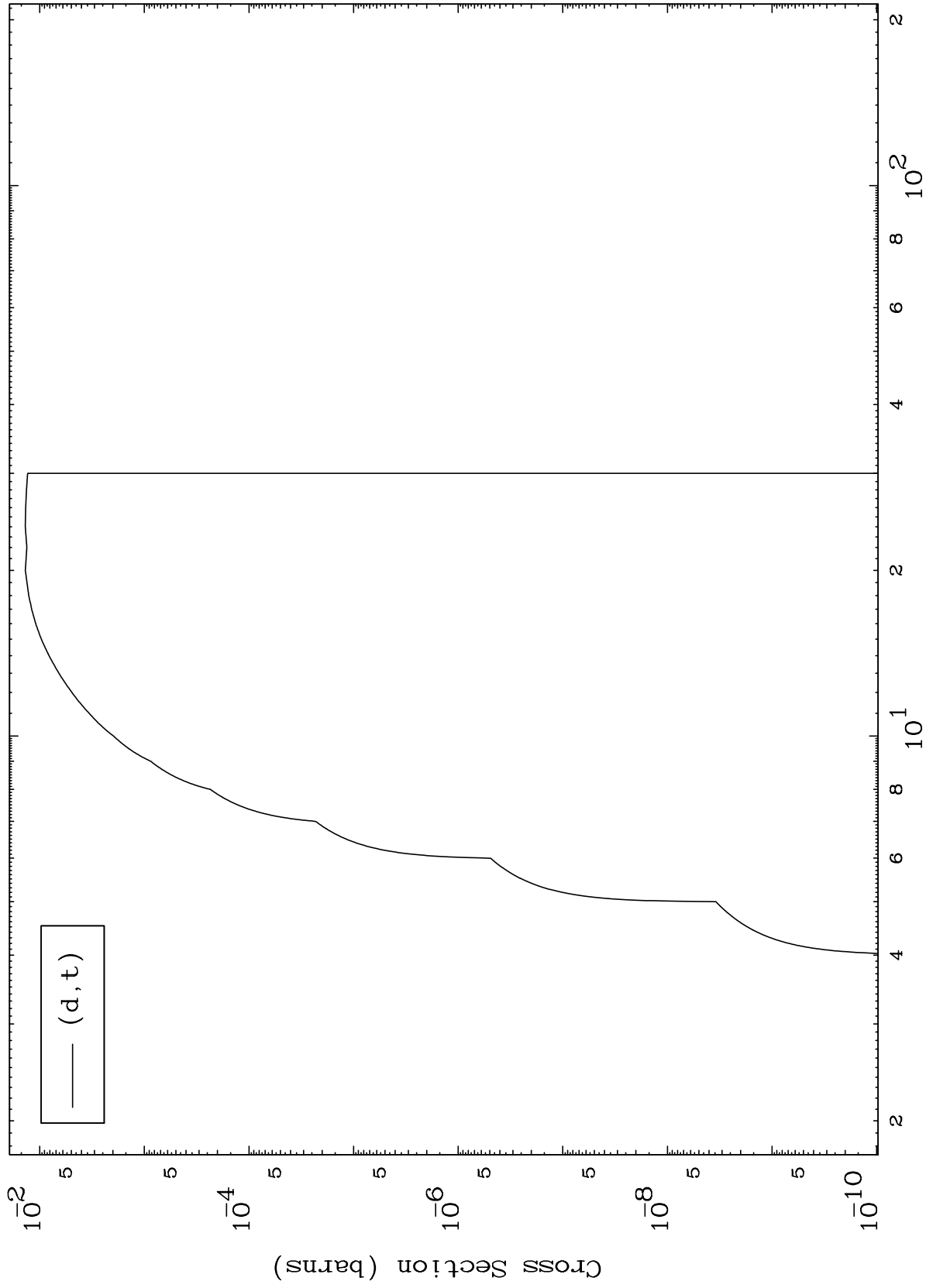
Incident Energy (MeV)

41-Nb-97

MAT 4137

(d,t) Levels
0 Kelvin Cross Sections

41-Nb-97



9

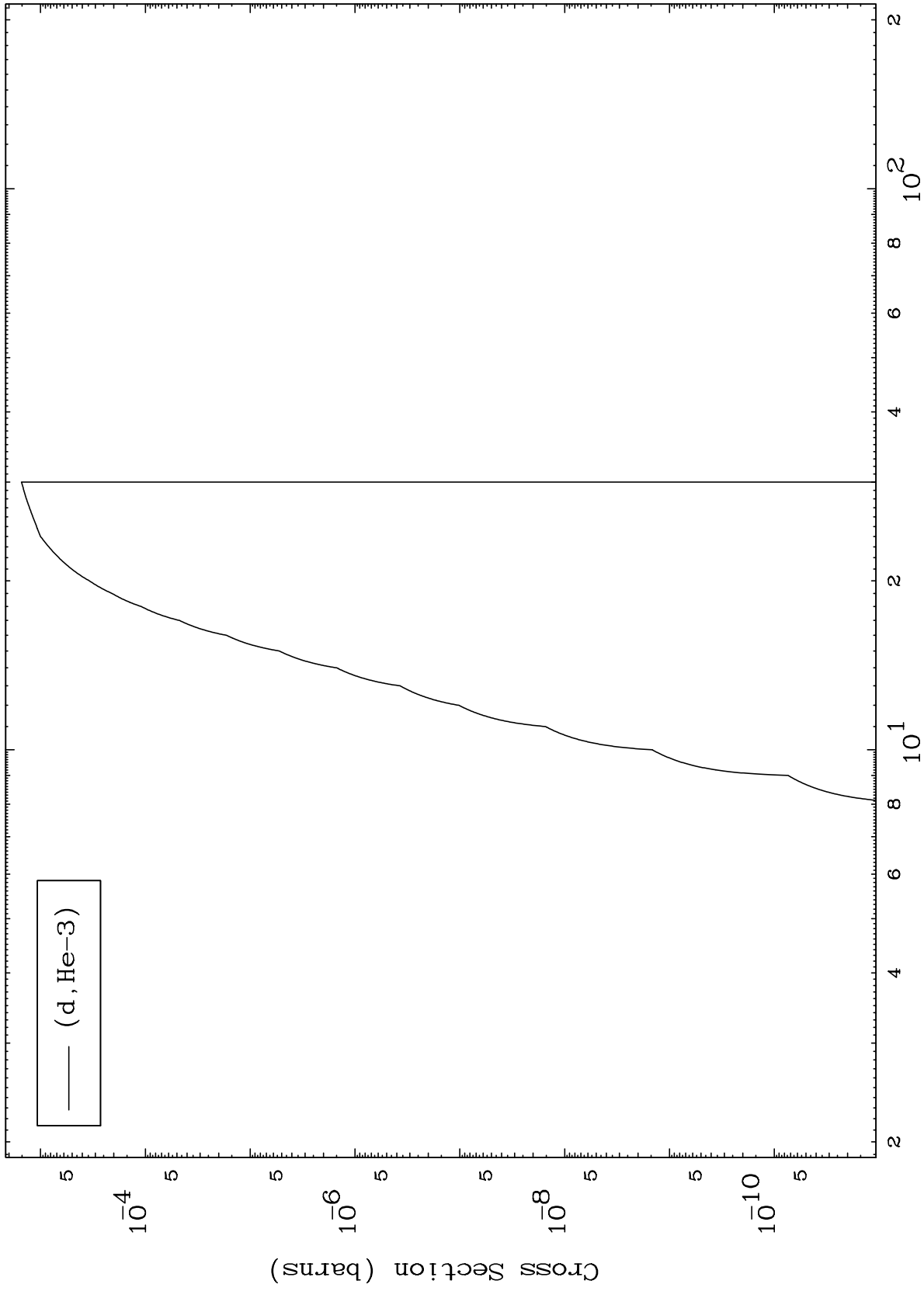
Incident Energy (MeV)

41-Nb-97

MAT 4137

(d,He3) Levels
0 Kelvin Cross Sections

41-Nb-97



10

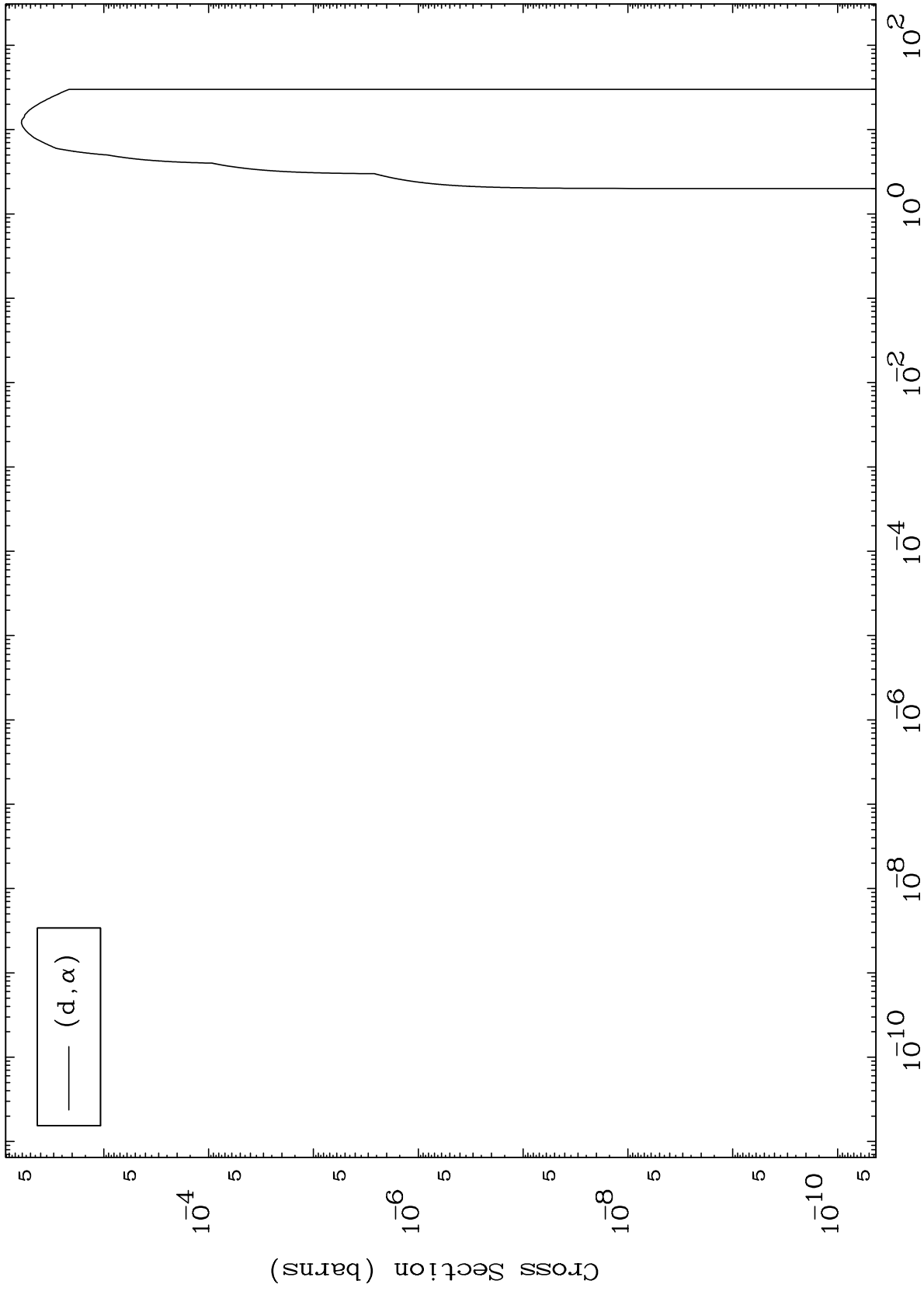
Incident Energy (MeV)

41-Nb-97

MAT 4137

(d, α) Levels
0 Kelvin Cross Sections

41-Nb-97



11

Incident Energy (MeV)

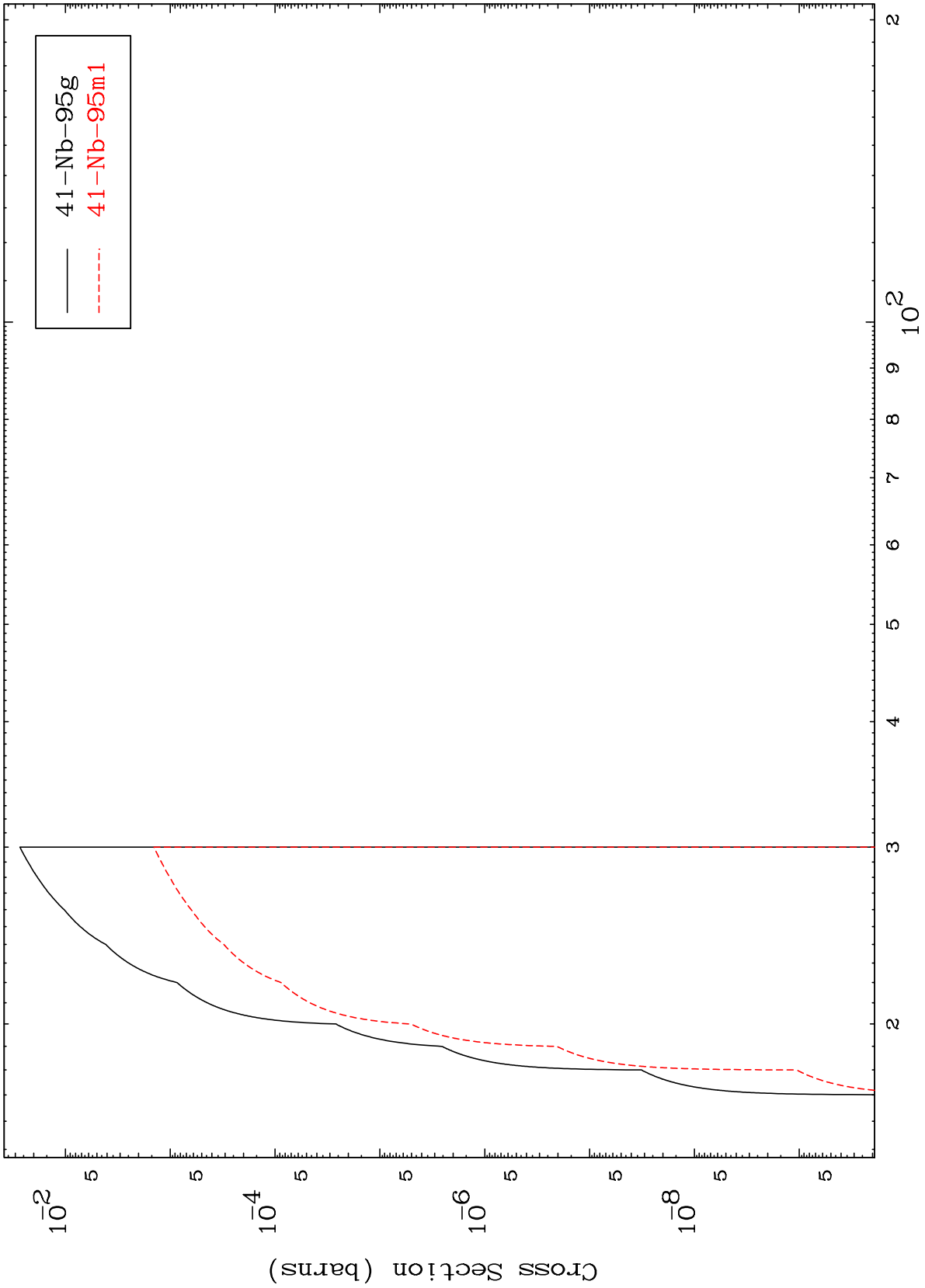
41-Nb-97

MAT 4137

(d,2n) d

41-Nb-97

Radionuclide Production Cross Section



12

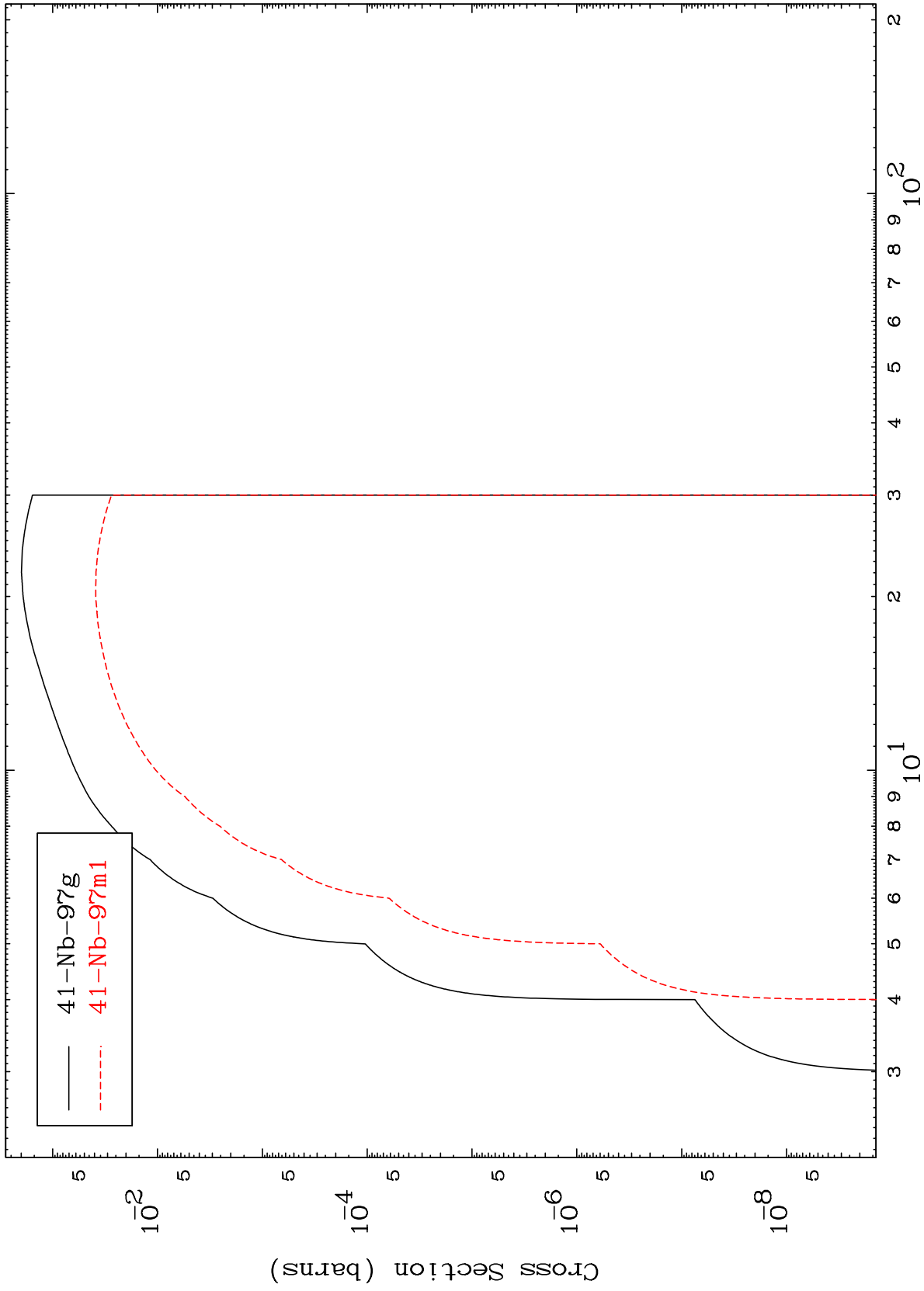
Incident Energy (MeV)

41-Nb-97

MAT 4137

41-Nb-97

(d,n') p
Radionuclide Production Cross Section



13

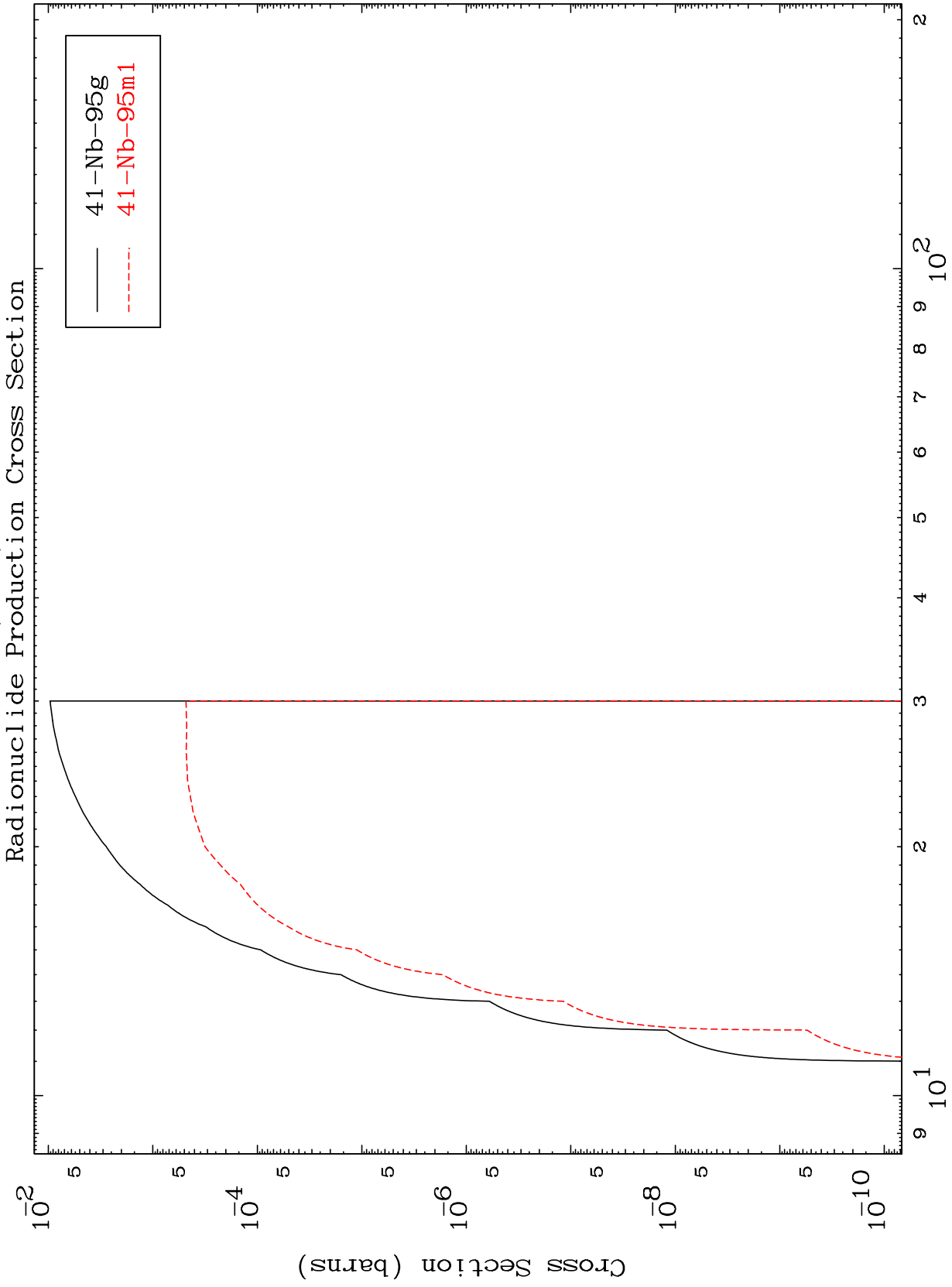
Incident Energy (MeV)

41-Nb-97

MAT 4137

(d,n') t

41-Nb-97



14

41-Nb-97

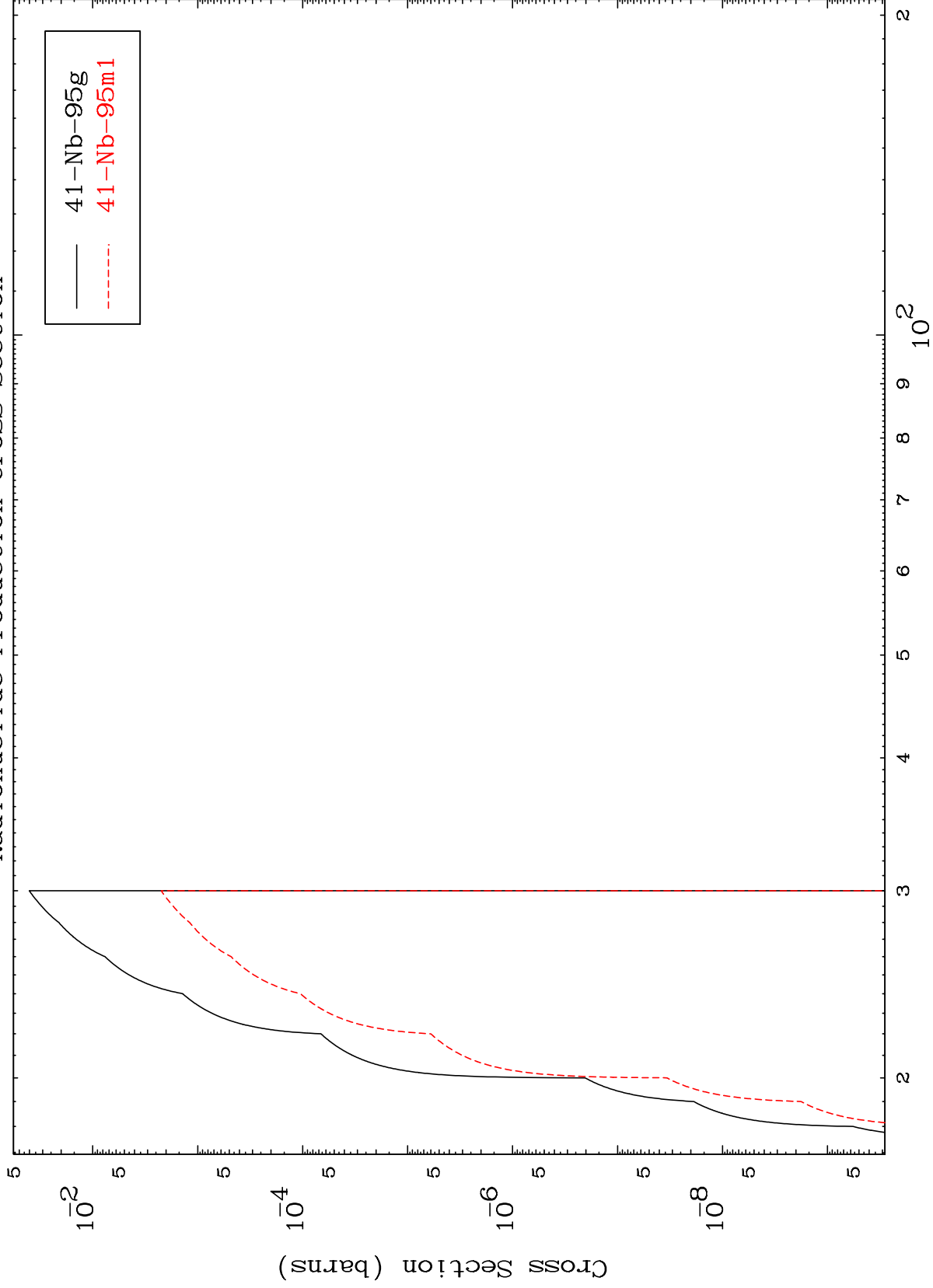
41-Nb-97

MAT 4137

(d,3n) p

41-Nb-97

Radionuclide Production Cross Section



15

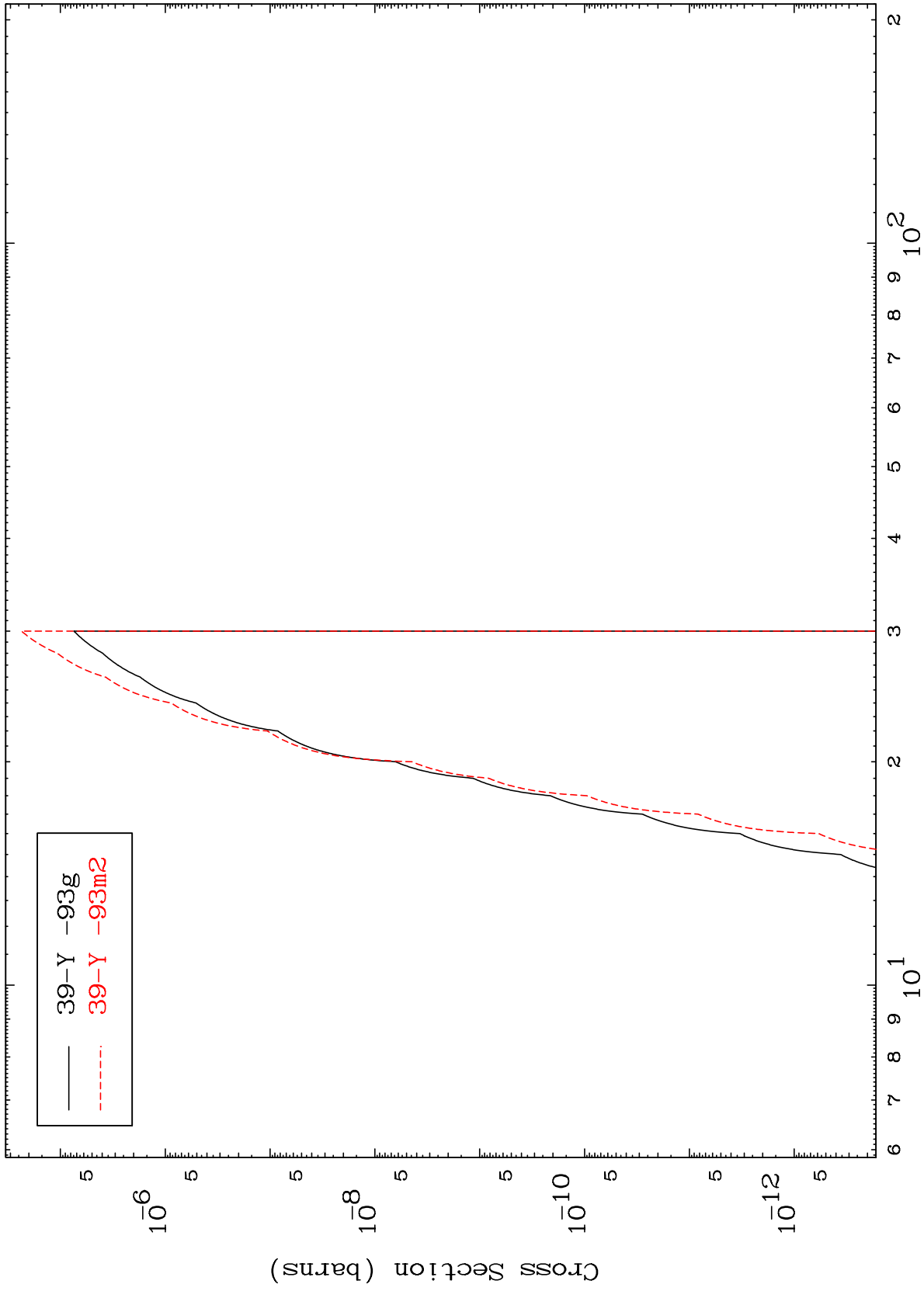
Incident Energy (MeV)

41-Nb-97

MAT 4137

41-Nb-97

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



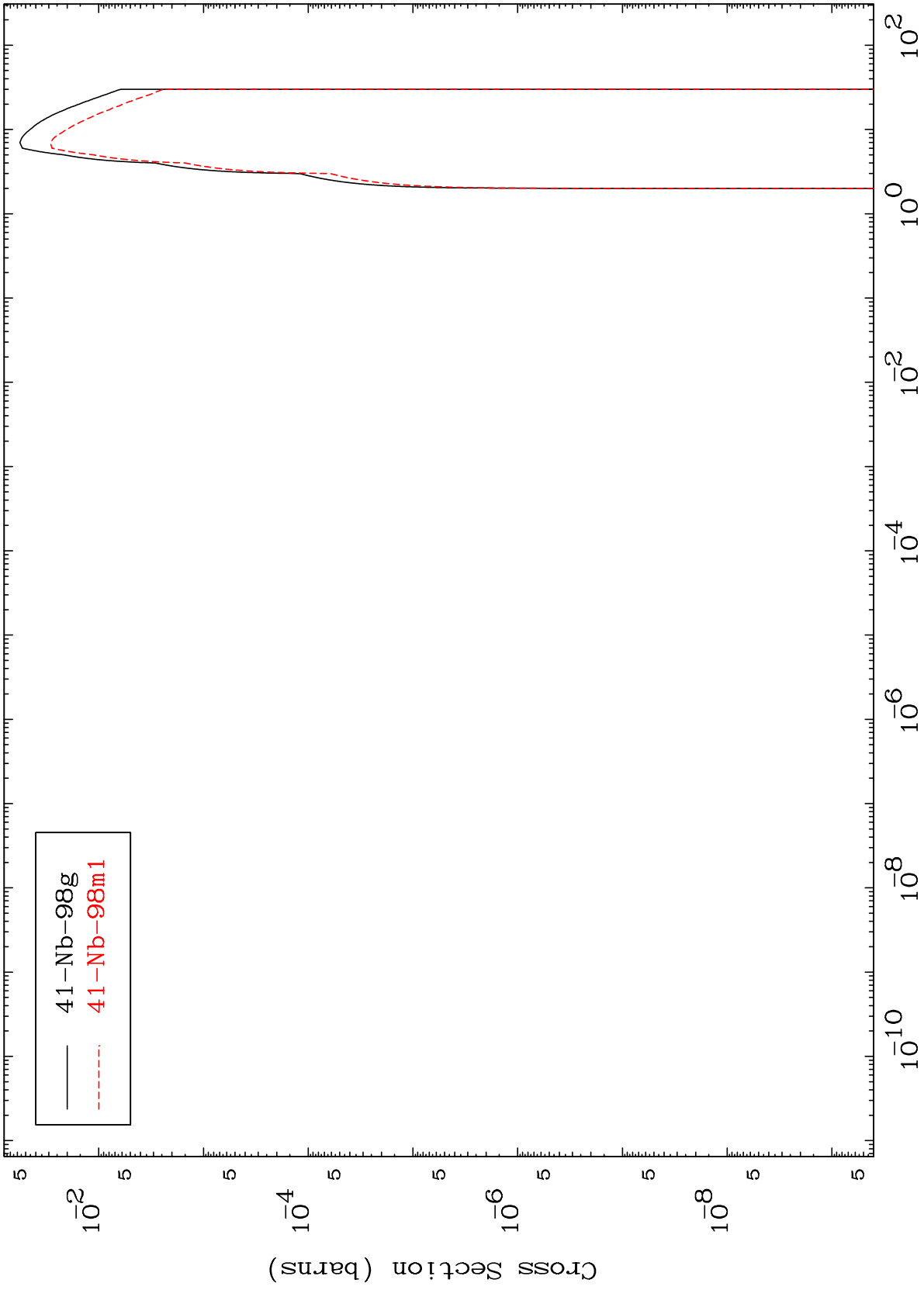
16

41-Nb-97

MAT 4137

(d,p)
Radionuclide Production Cross Section

41-Nb-97

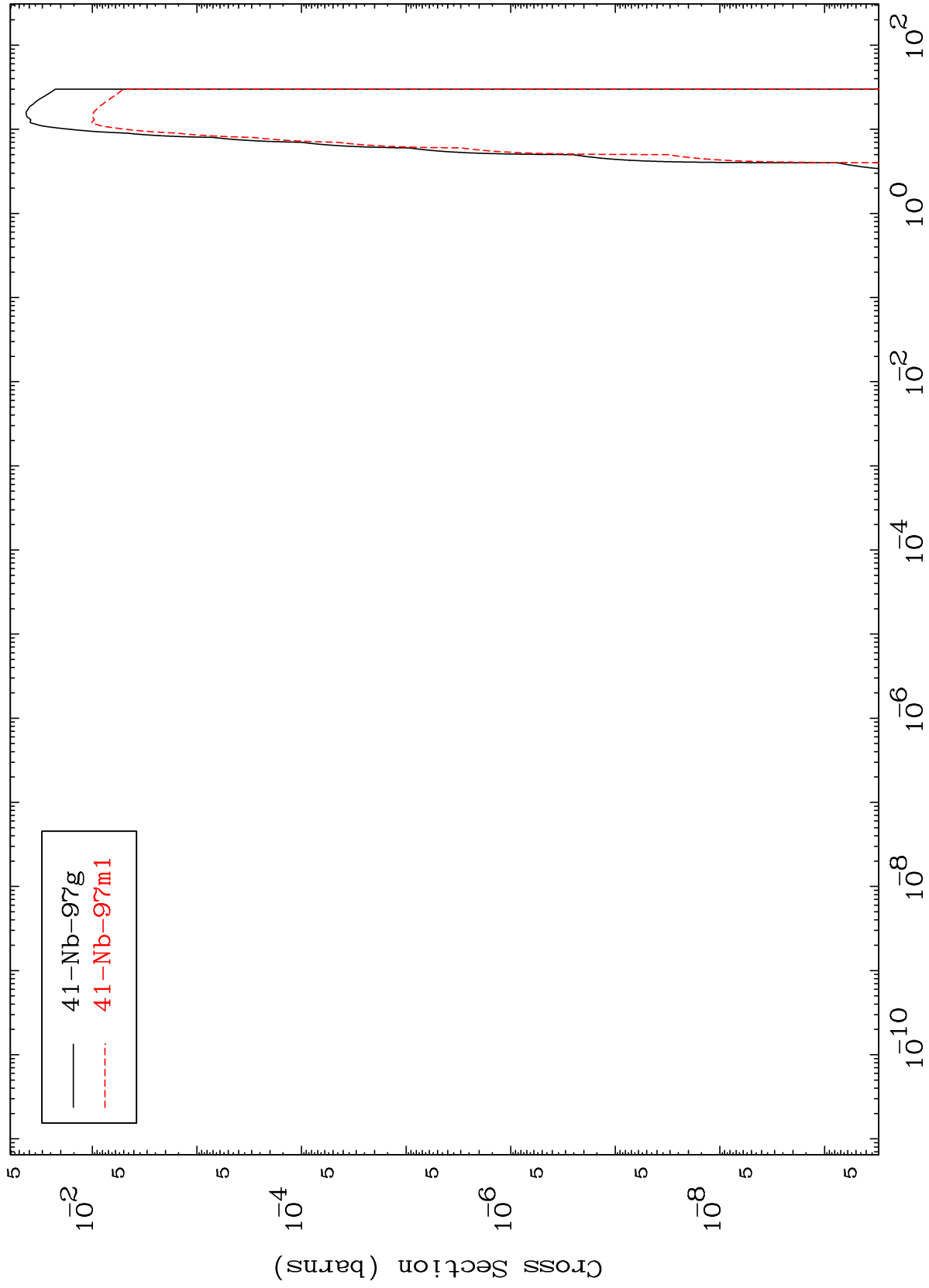


MAT 4137

(d,d)

Radionuclide Production Cross Section

41-Nb-97



18

Incident Energy (MeV)

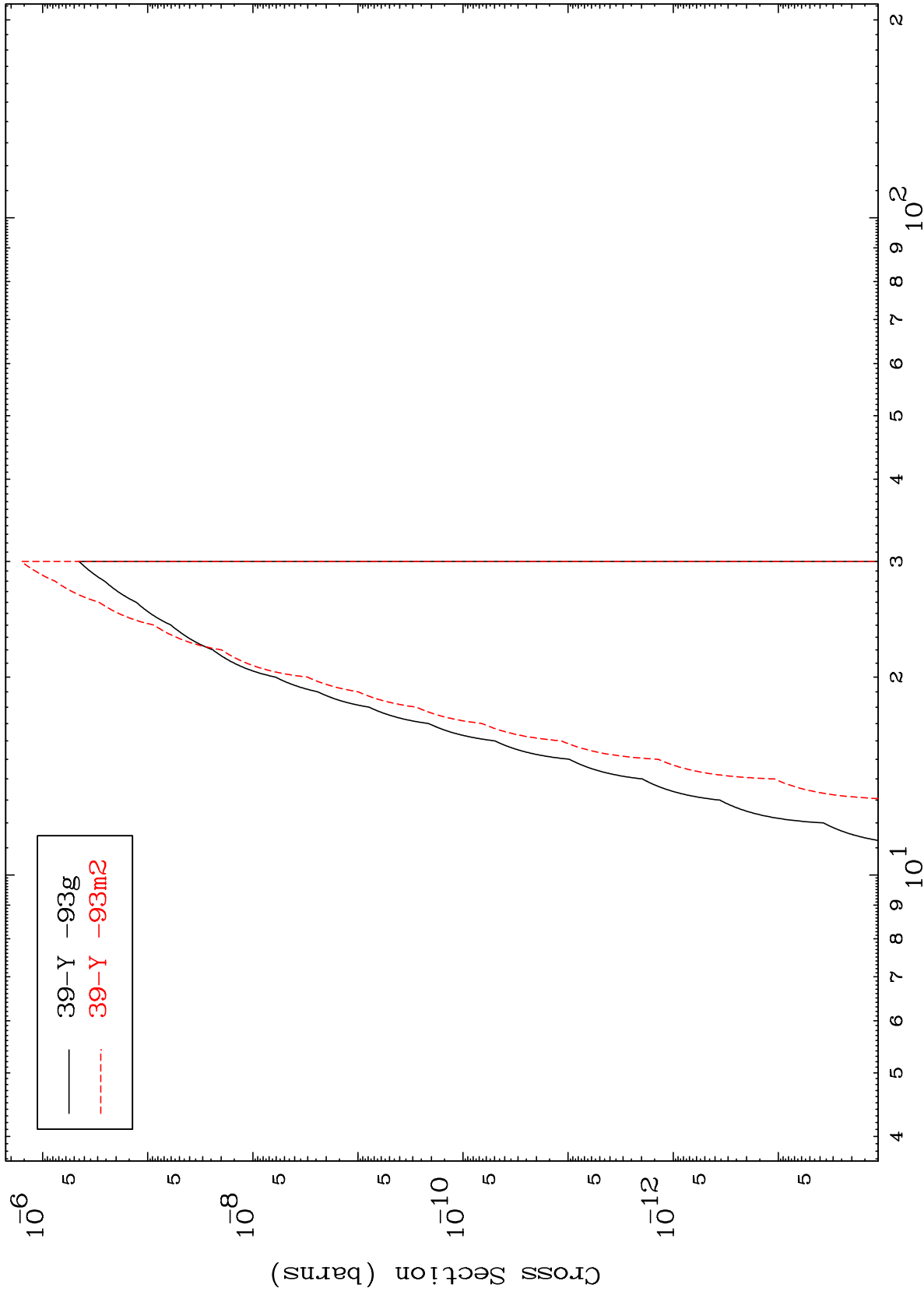
41-Nb-97

MAT 4137

(d,d) α

41-Nb-97

Radionuclide Production Cross Section



19

41-Nb-97