

Program EVALPLOT
(Version 2018-1)

by

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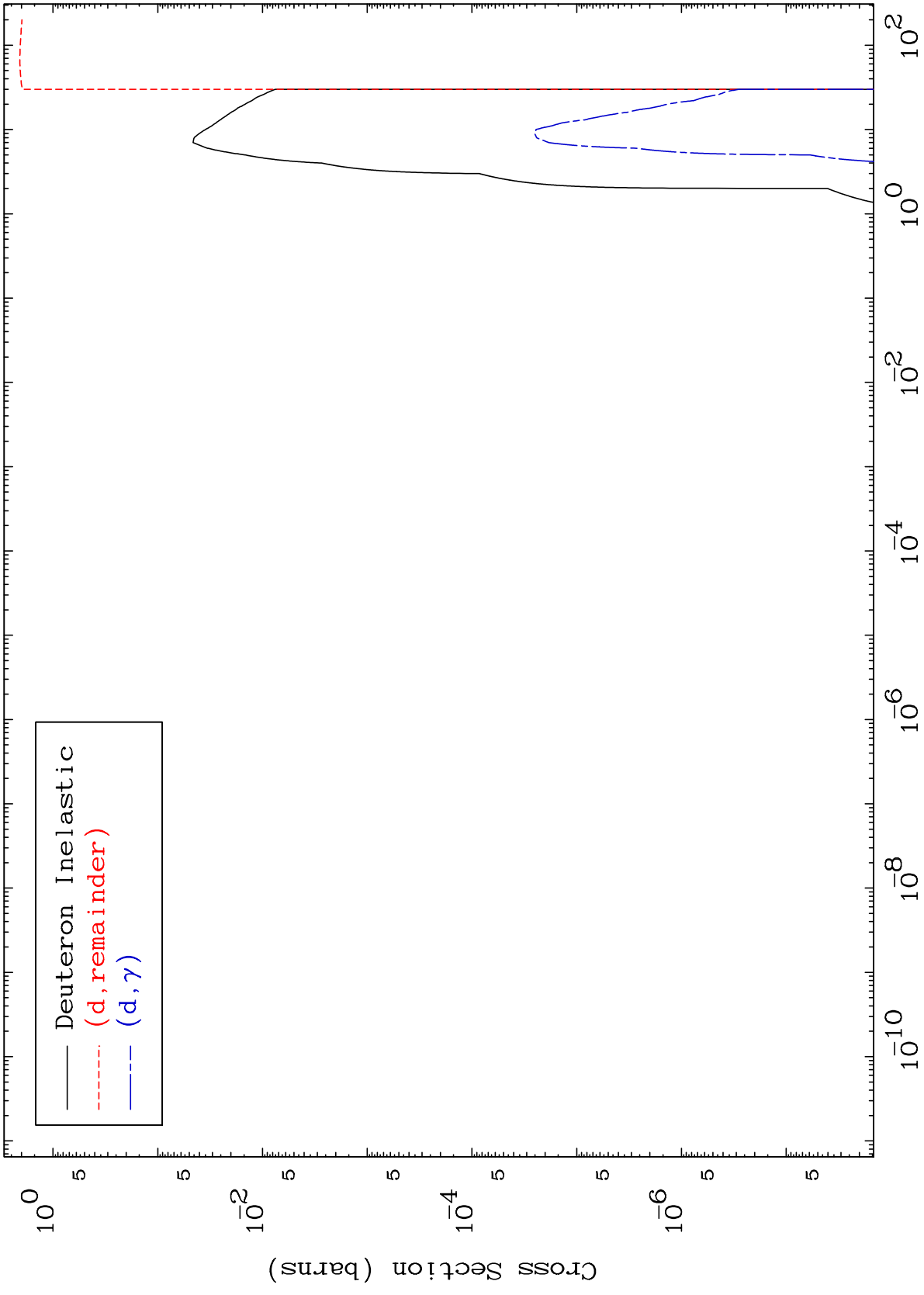
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4240

Deuteron Major
0 Kelvin Cross Sections

42-Mo-97

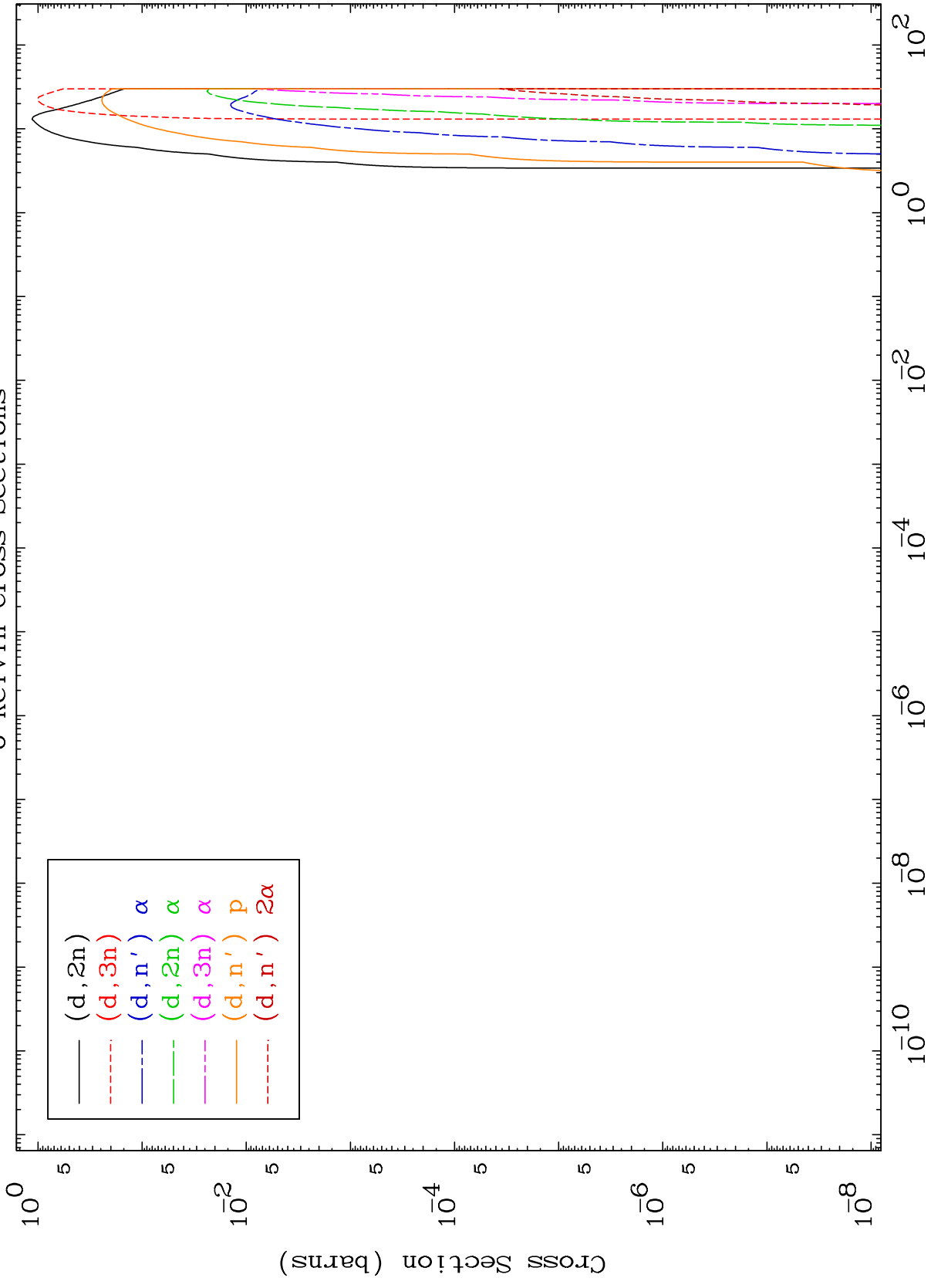


42-Mo-97

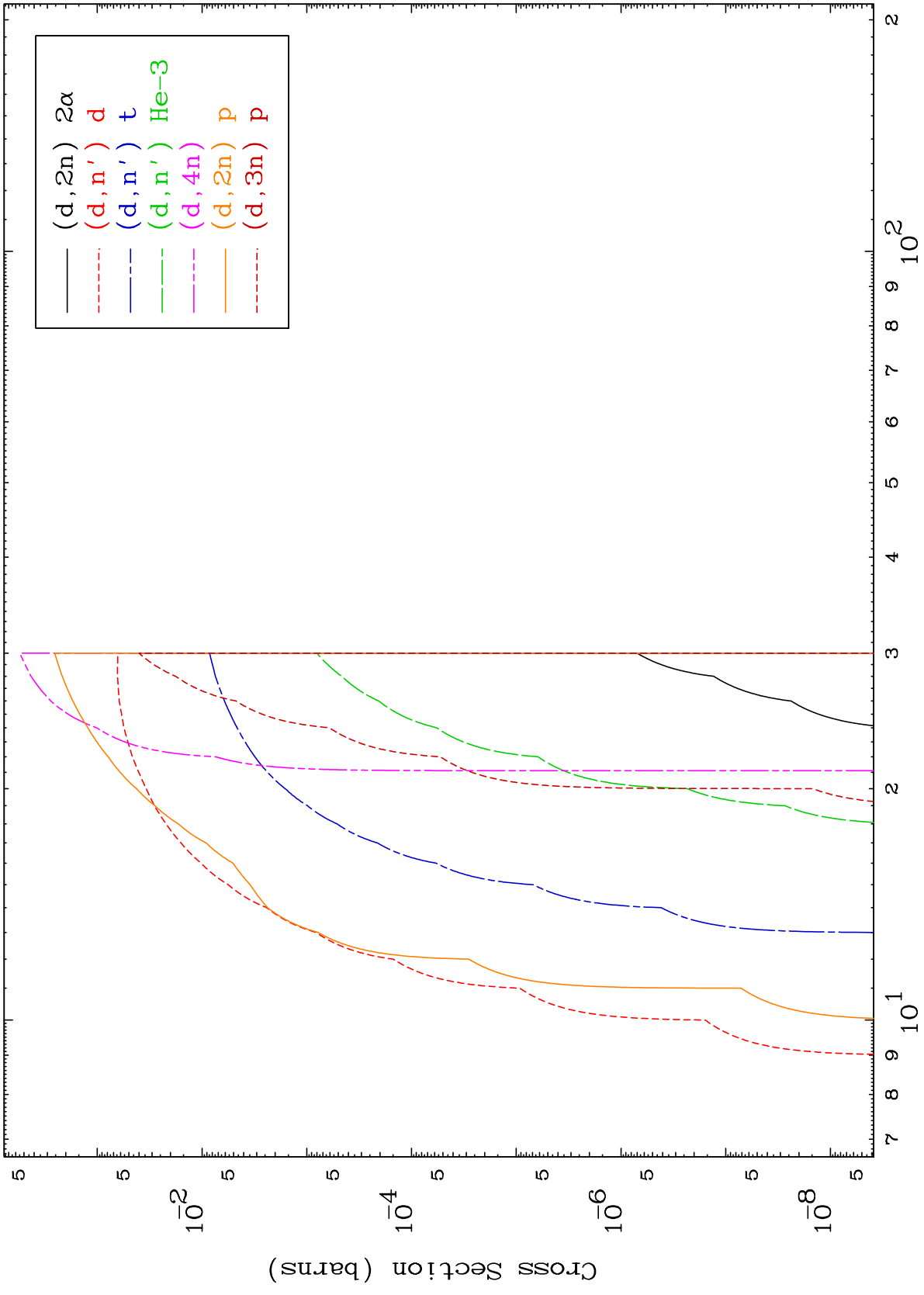
MAT 4240

Deuteron Neutron Production
0 Kelvin Cross Sections

42-Mo-97



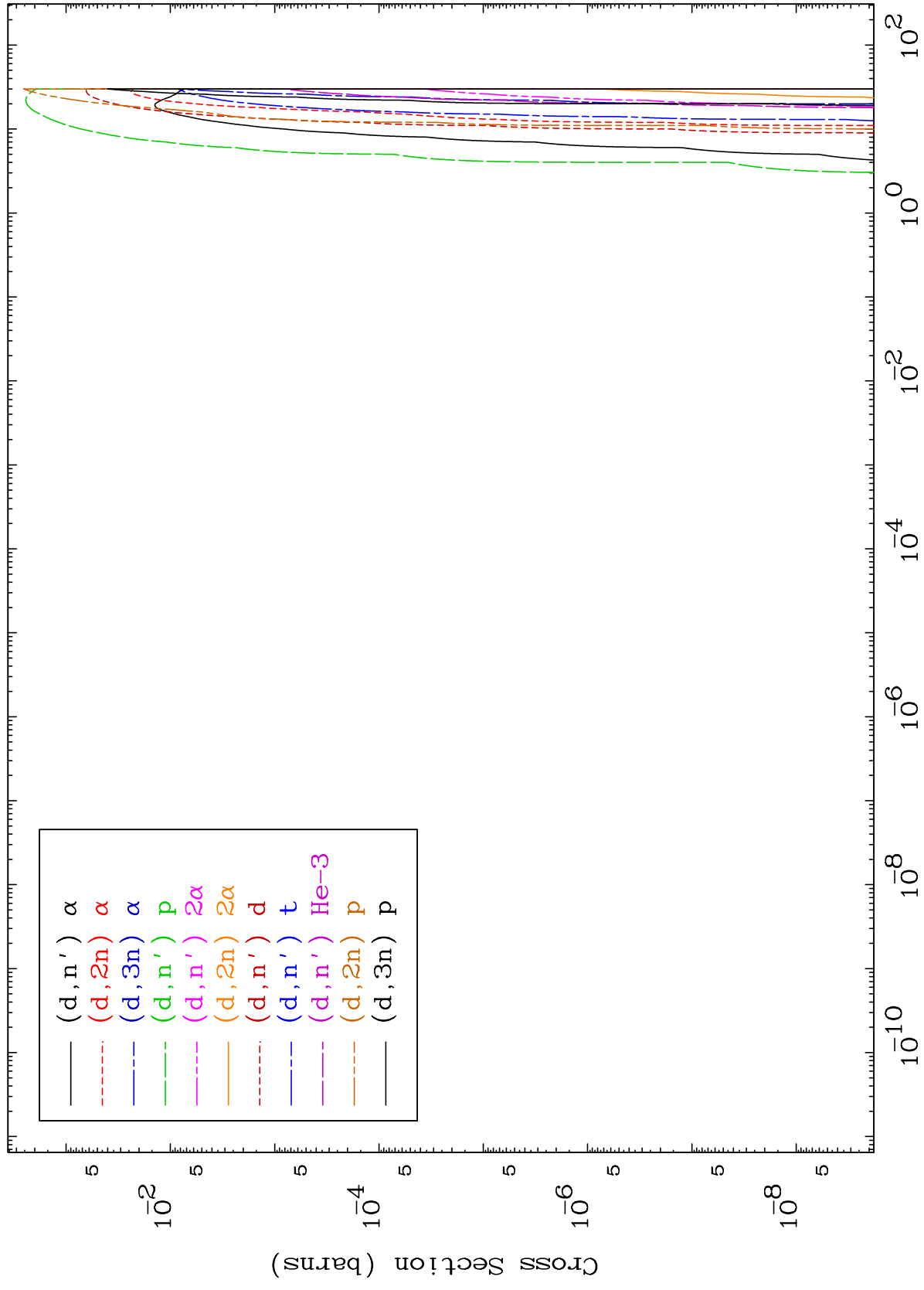
42-Mo-97



MAT 4240

Deuteron Charged Particle
0 Kelvin Cross Sections

42-Mo-97

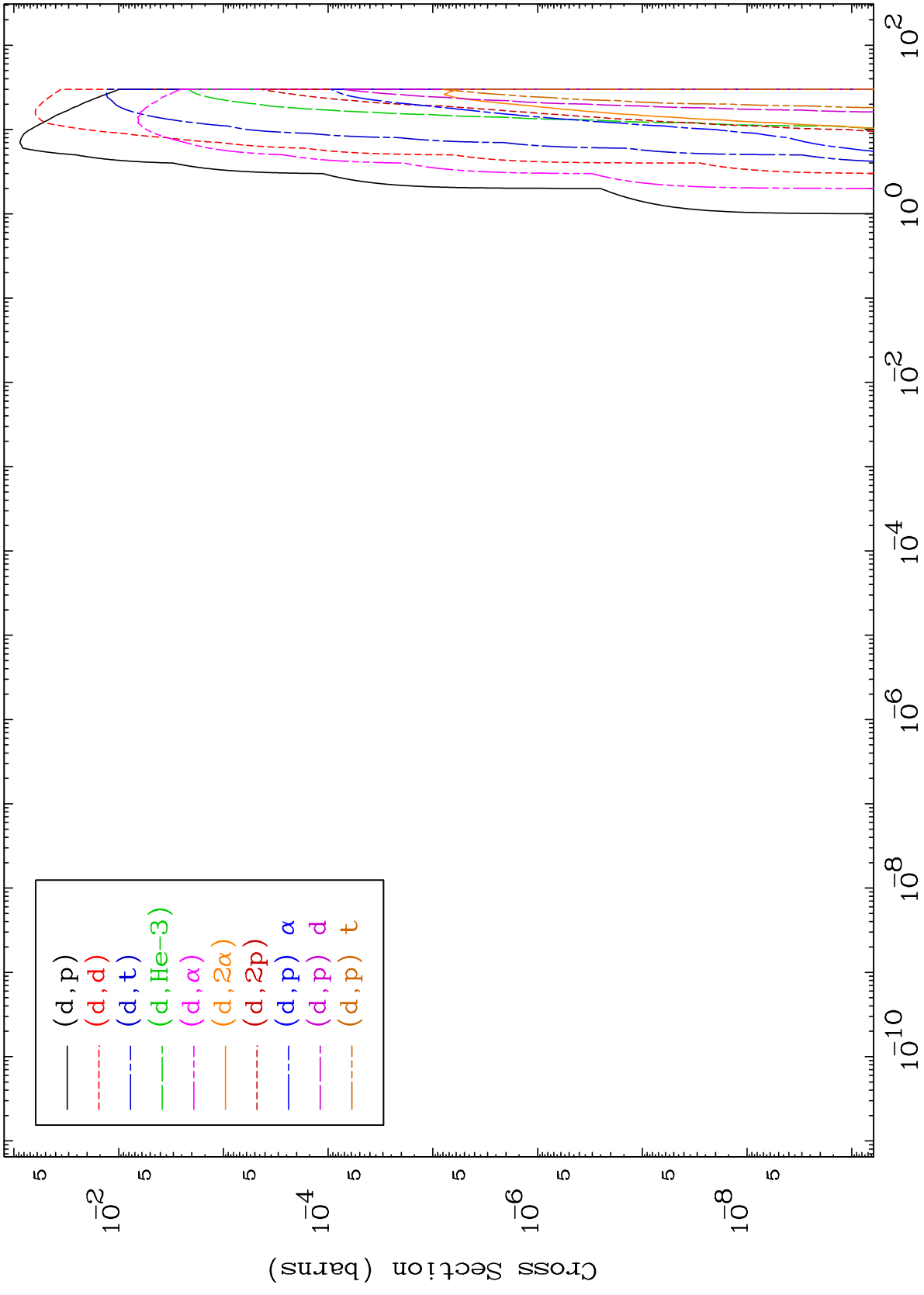


42-Mo-97

MAT 4240

Deuteron Charged Particle
0 Kelvin Cross Sections

42-Mo-97



5

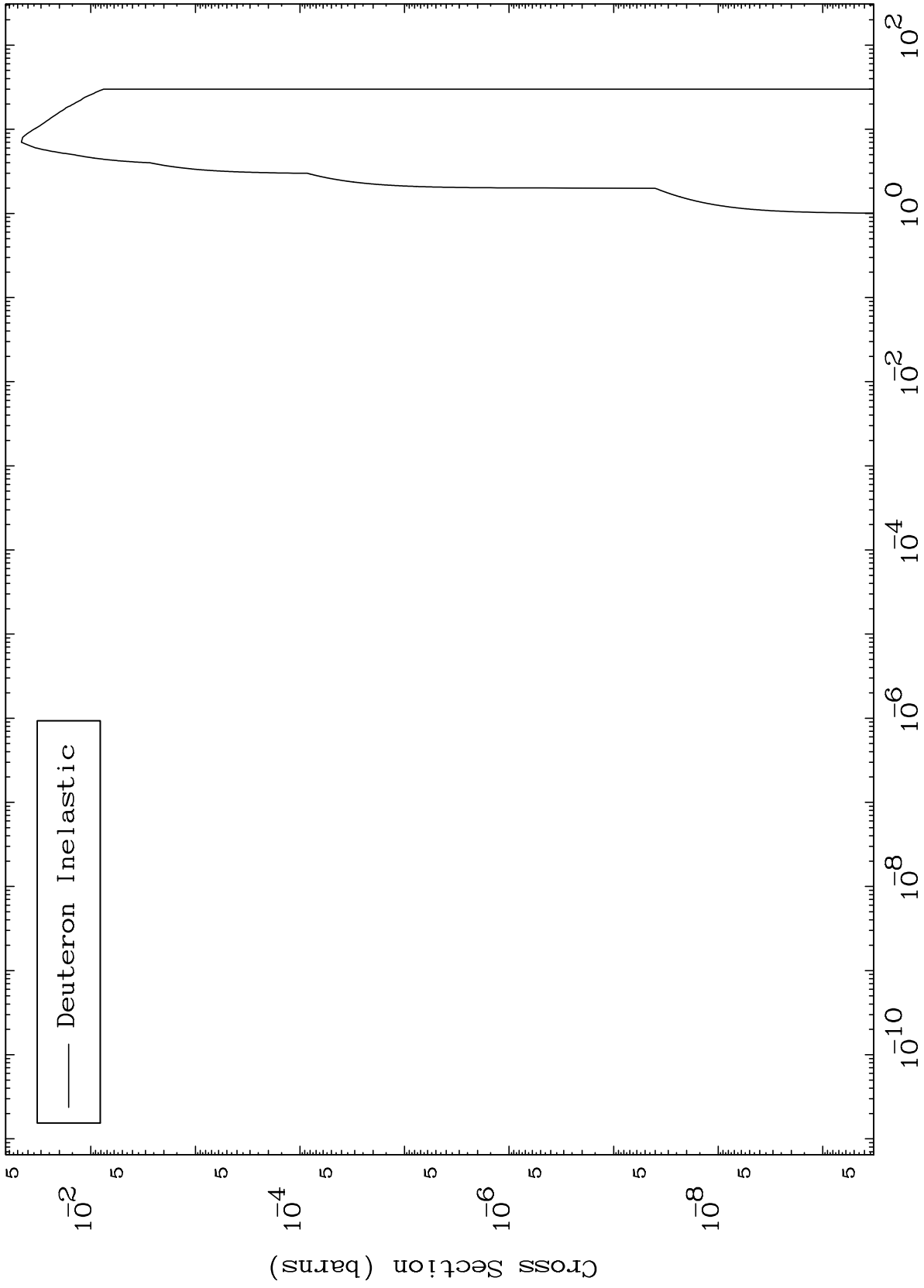
Incident Energy (MeV)

42-Mo-97

MAT 4240

(d,n') Level
0 Kelvin Cross Sections

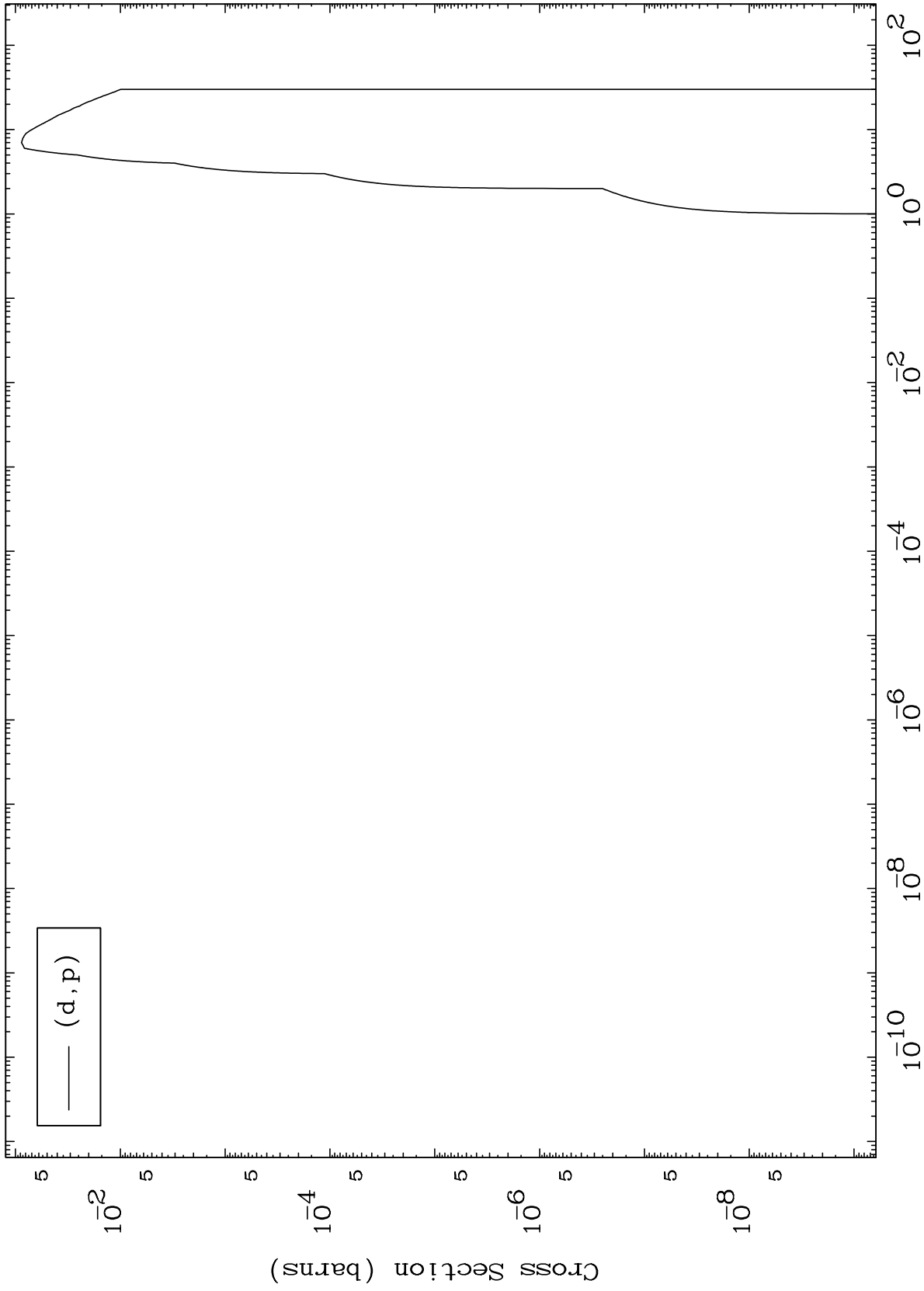
42-Mo-97



MAT 4240

(d,p) Levels
0 Kelvin Cross Sections

42-Mo-97



7

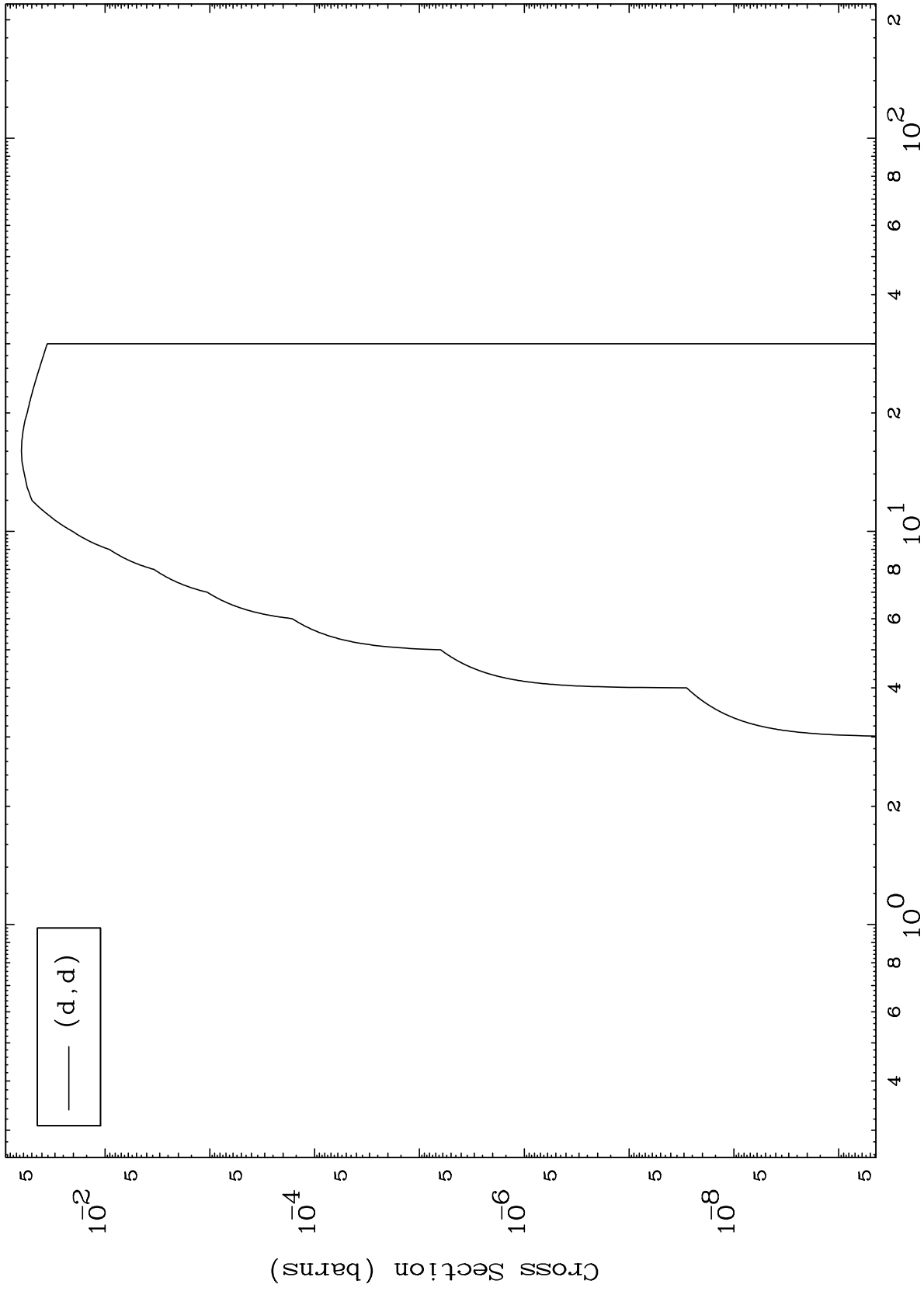
Incident Energy (MeV)

42-Mo-97

MAT 4240

(d,d) Levels
0 Kelvin Cross Sections

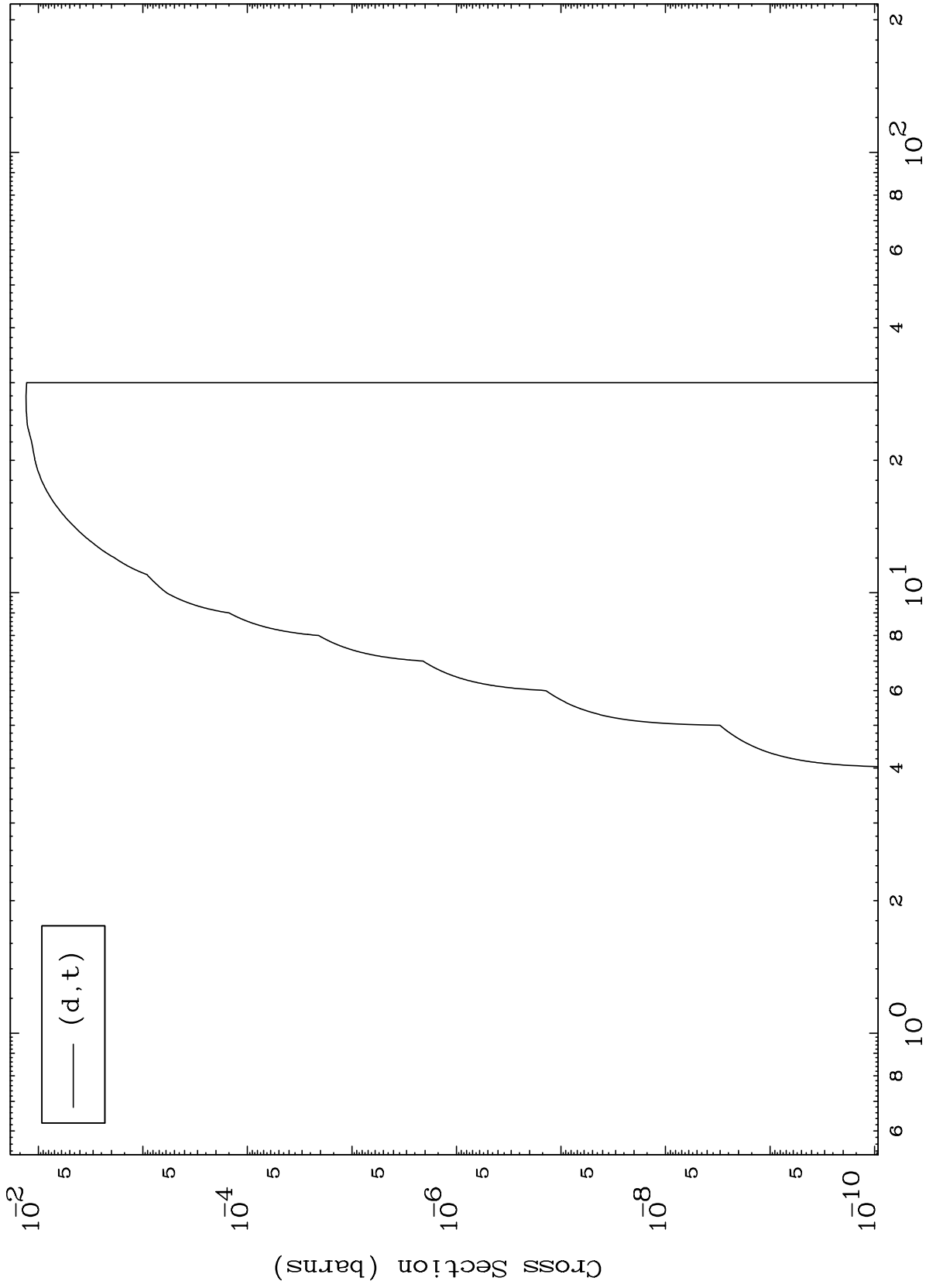
42-Mo-97



MAT 4240

(d,t) Levels
0 Kelvin Cross Sections

42-Mo-97



9

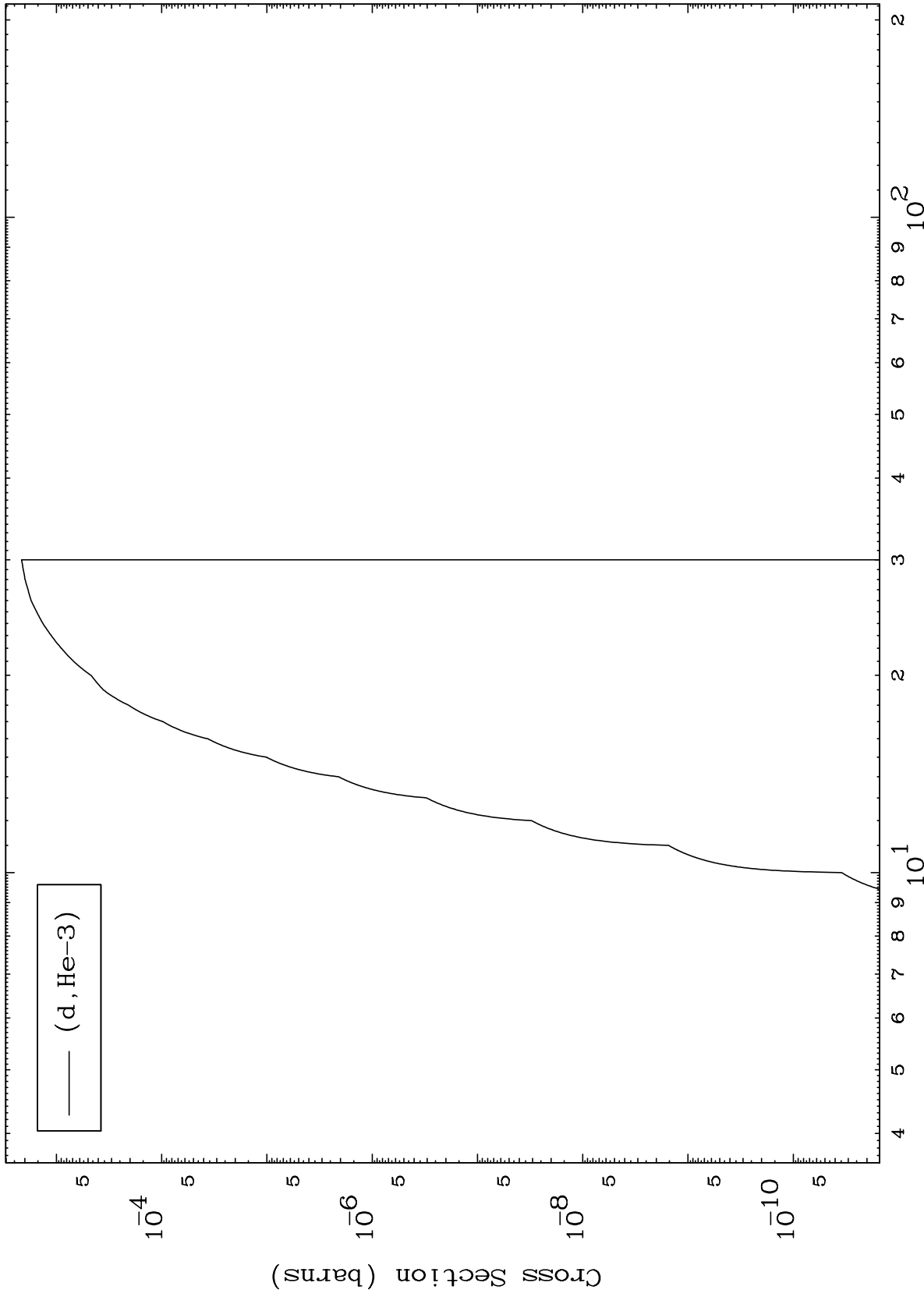
Incident Energy (MeV)

42-Mo-97

MAT 4240

(d,He3) Levels
0 Kelvin Cross Sections

42-Mo-97



10

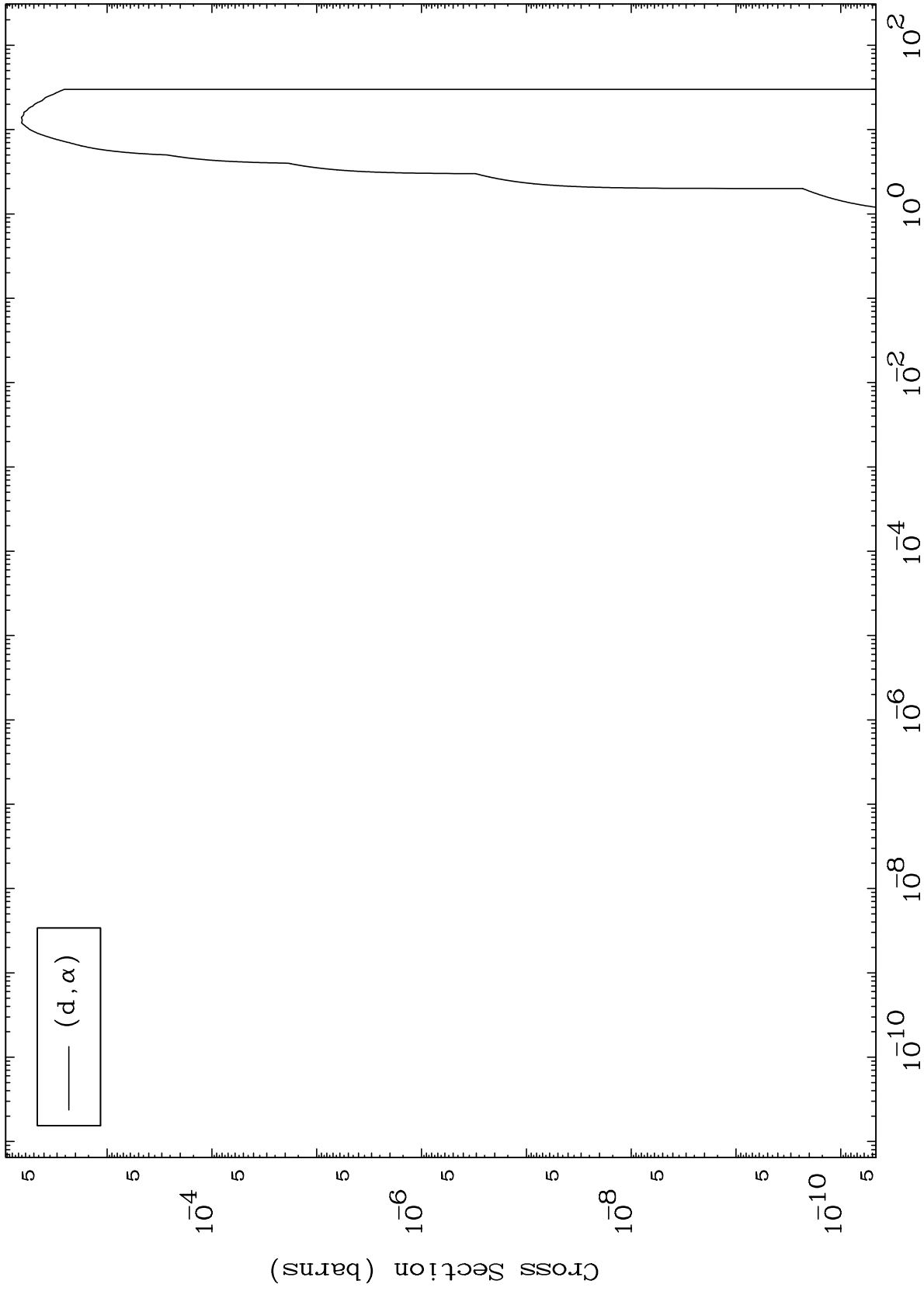
Incident Energy (MeV)

42-Mo-97

MAT 4240

(d, α) Levels
0 Kelvin Cross Sections

42-Mo-97



11

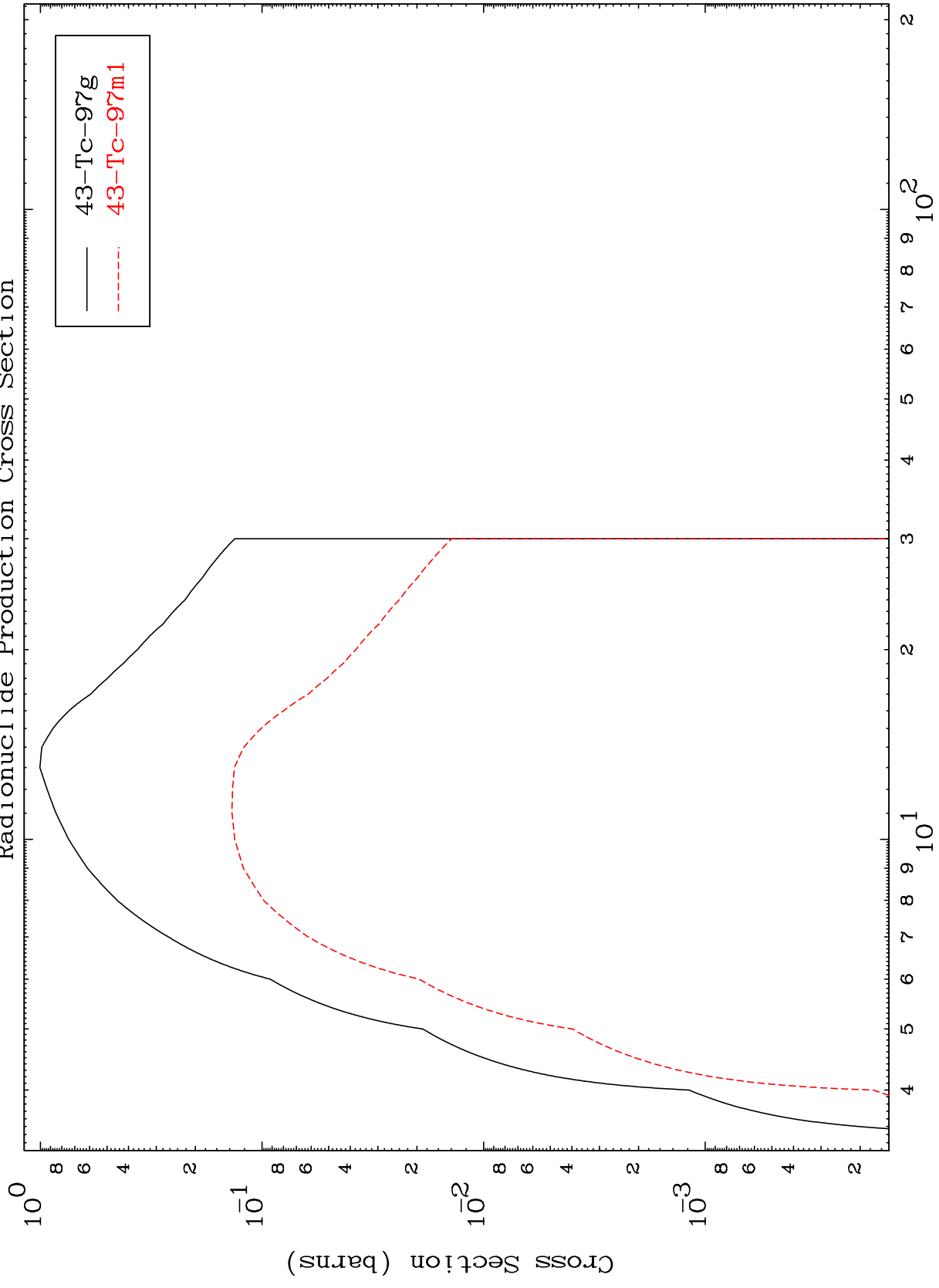
Incident Energy (MeV)

42-Mo-97

MAT 4240

42-Mo-97

Radionuclide Production Cross Section (d,2n)



12

Incident Energy (MeV)

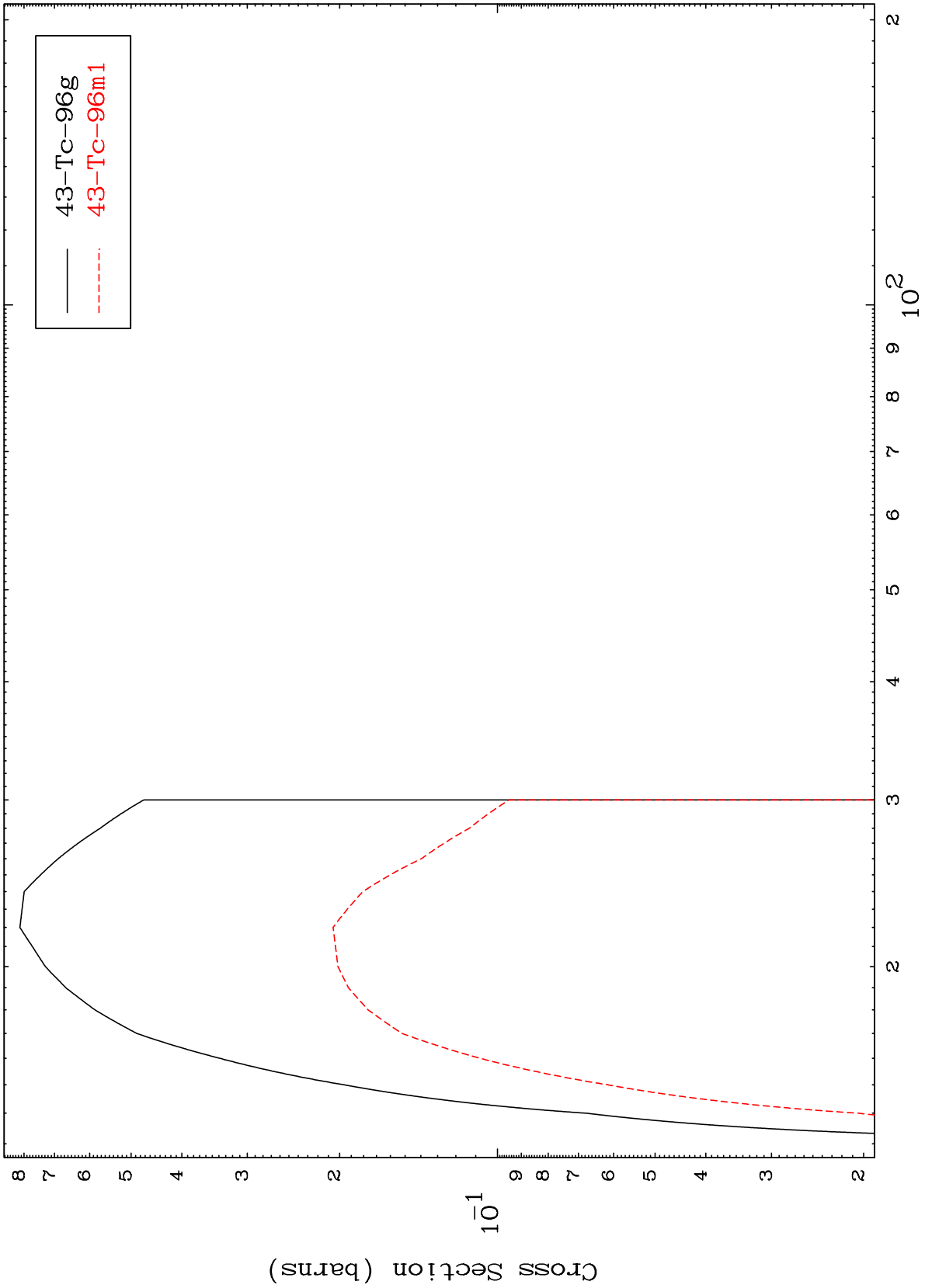
42-Mo-97

MAT 4240

(d,3n)

42-Mo-97

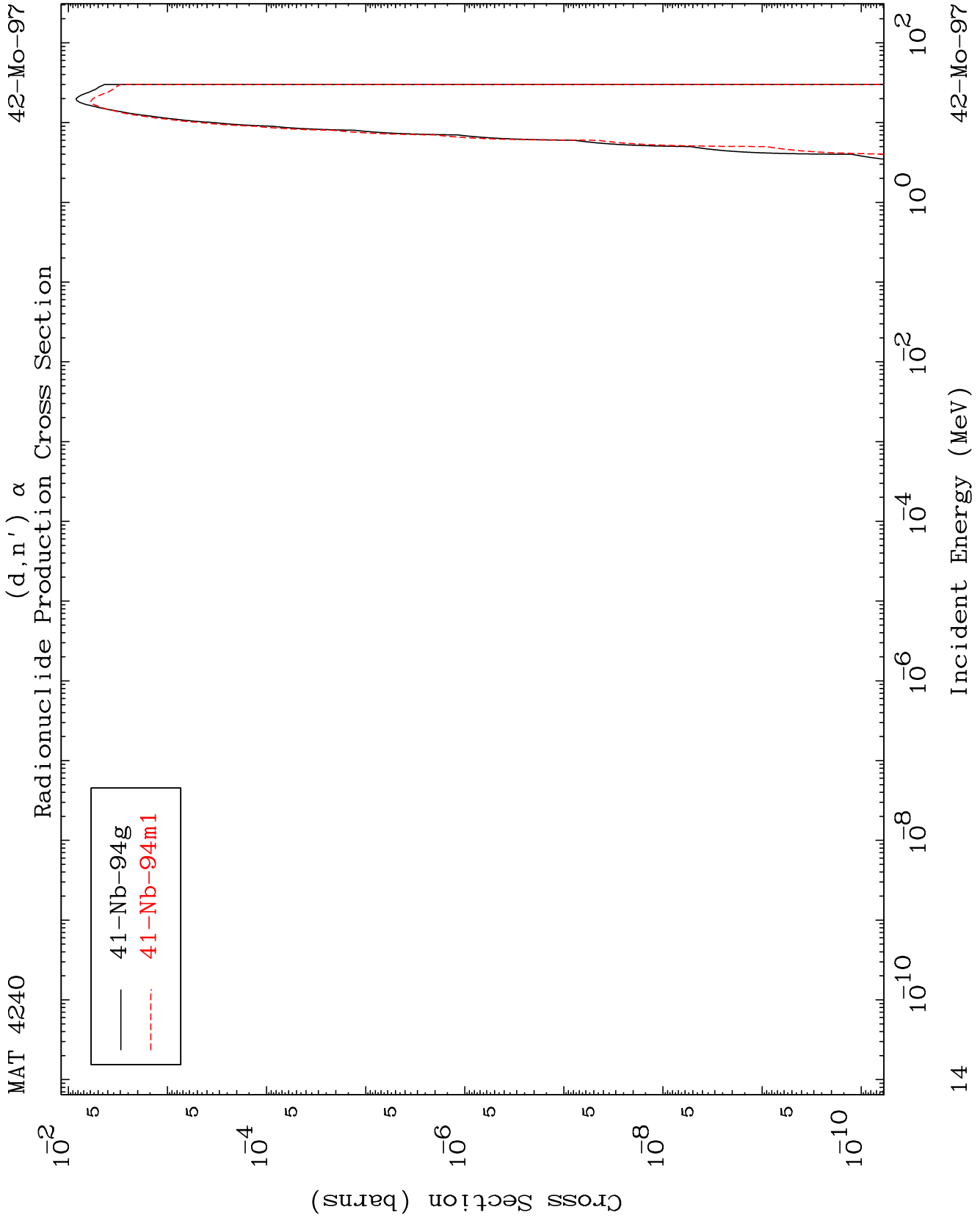
Radionuclide Production Cross Section



13

Incident Energy (MeV)

42-Mo-97

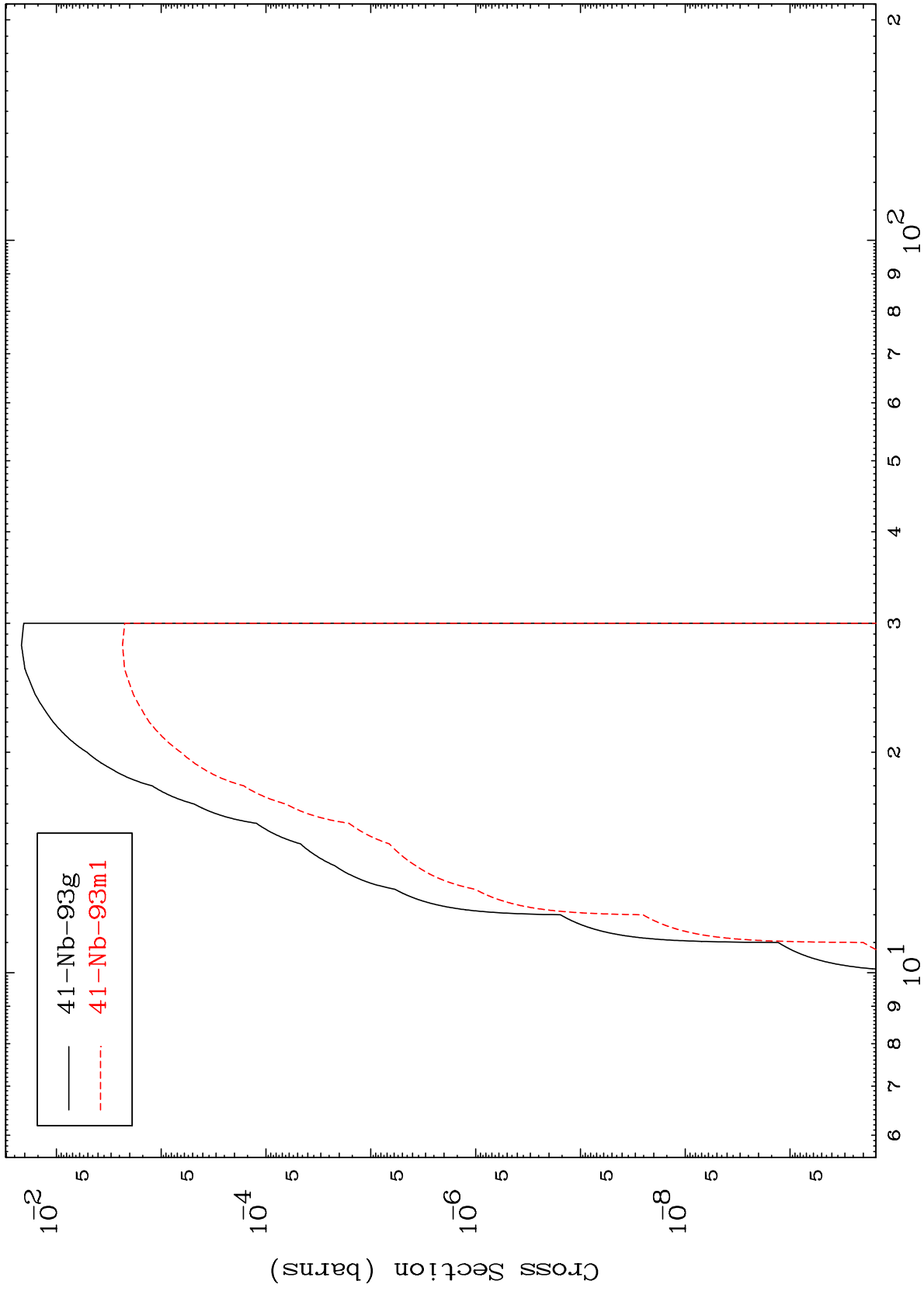


MAT 4240

(d,2n) α

42-Mo-97

Radionuclide Production Cross Section



15

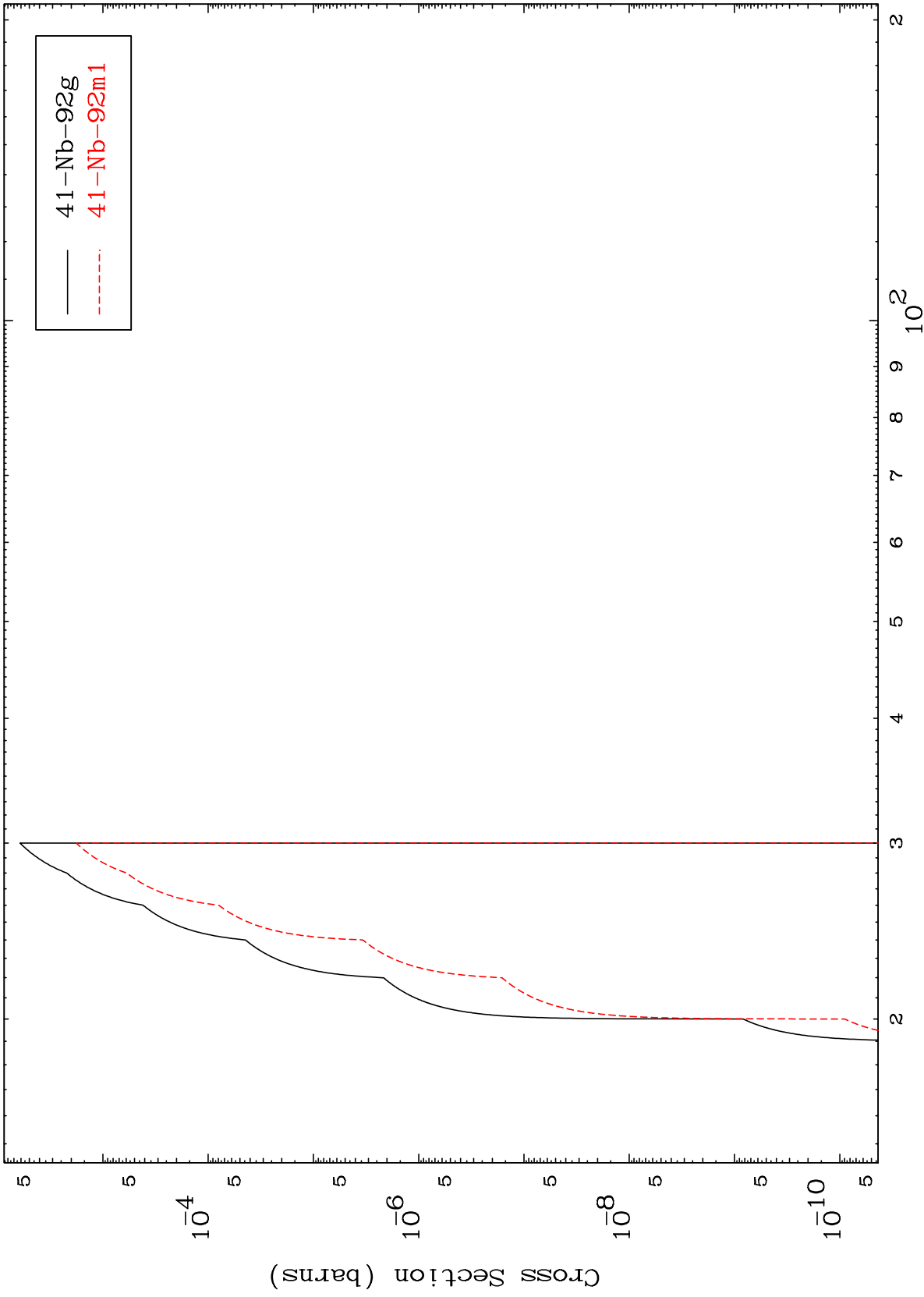
42-Mo-97

MAT 4240

(d,3n) α

42-Mo-97

Radionuclide Production Cross Section



16

Incident Energy (MeV)

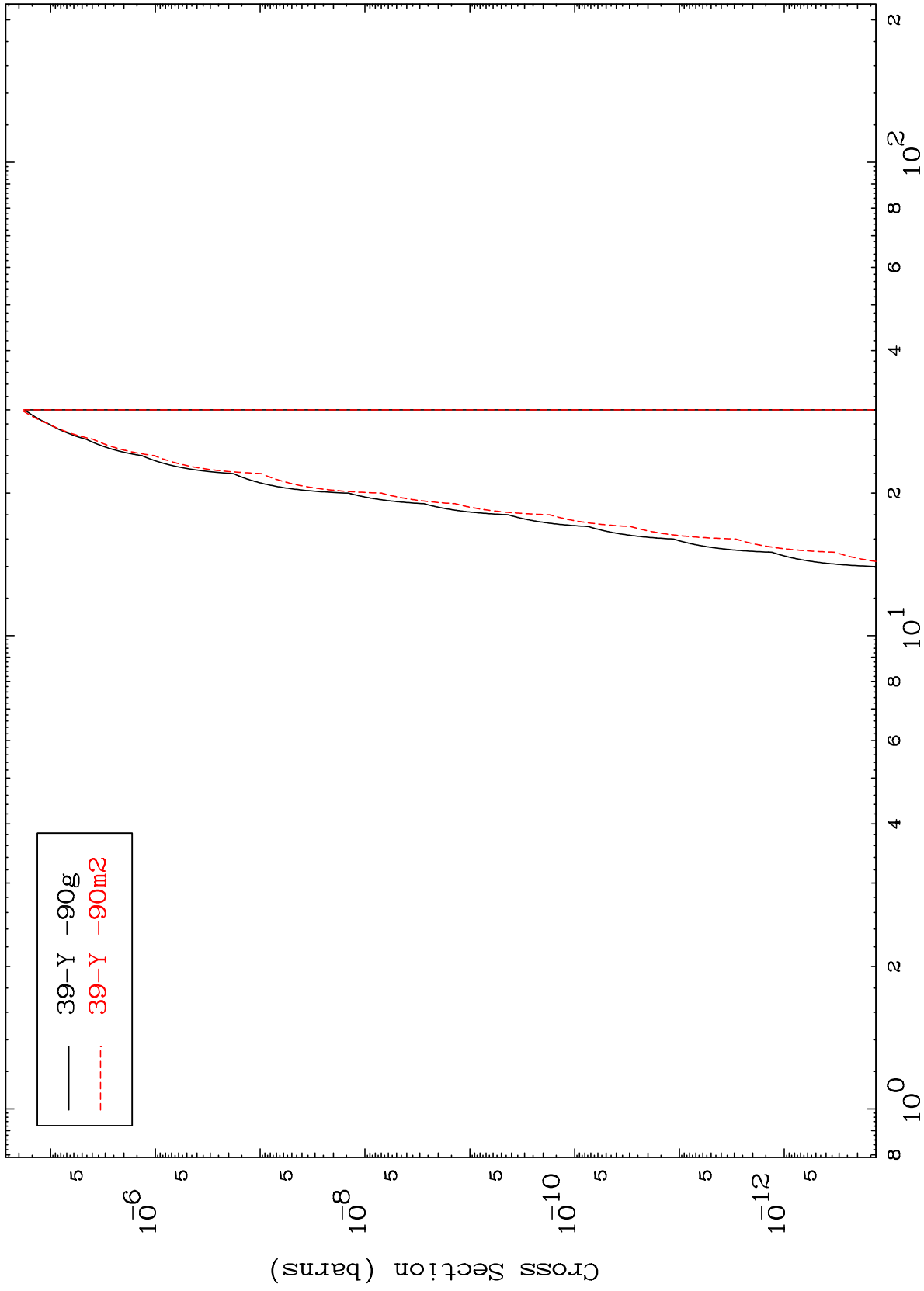
42-Mo-97

MAT 4240

(d,n') 2 α

42-Mo-97

Radionuclide Production Cross Section



17

Incident Energy (MeV)

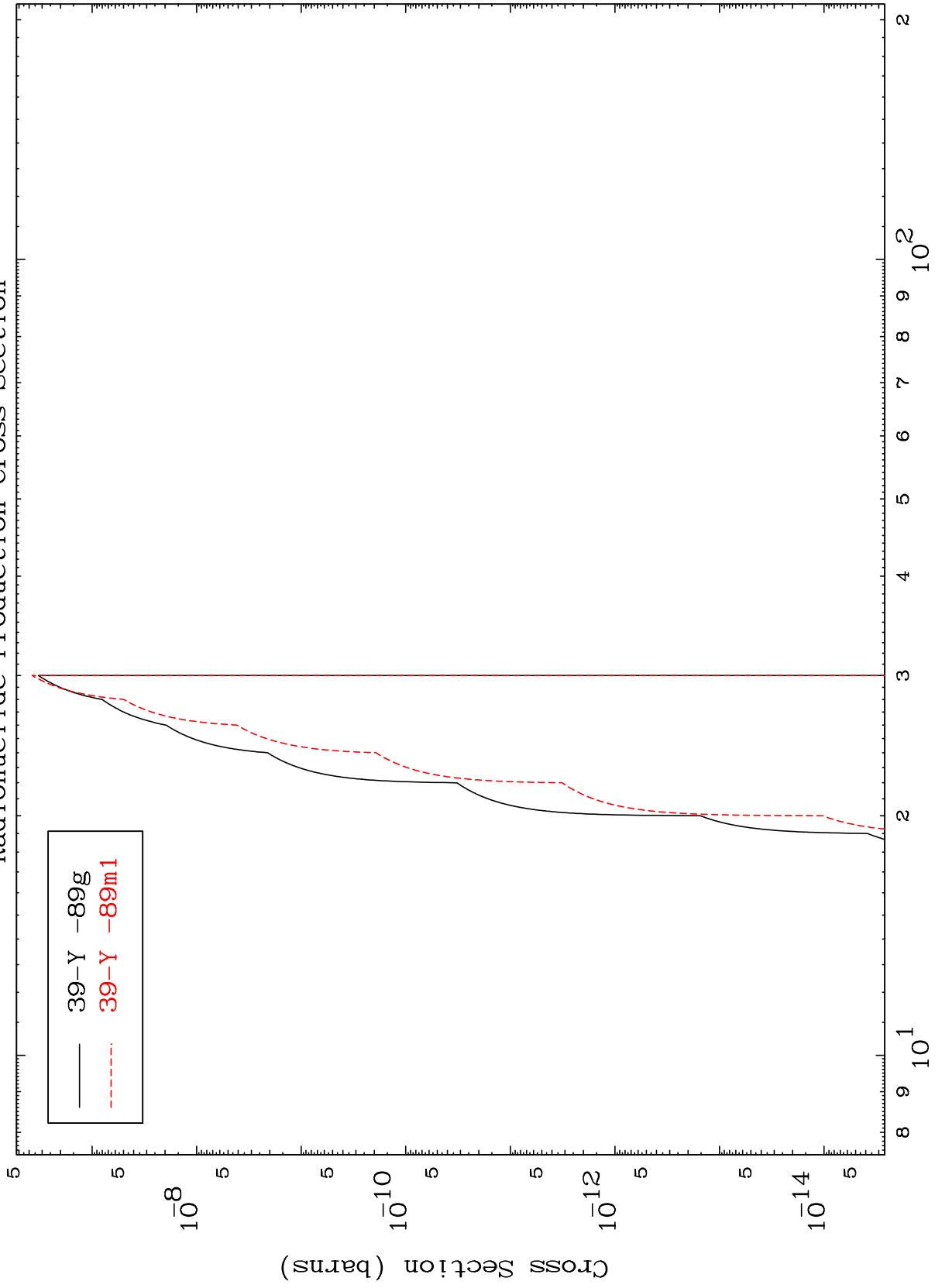
42-Mo-97

MAT 4240

(d,2n) $^{2\alpha}$

42-Mo-97

Radionuclide Production Cross Section



39-Y -89g
39-Y -89m1

18

Incident Energy (MeV)

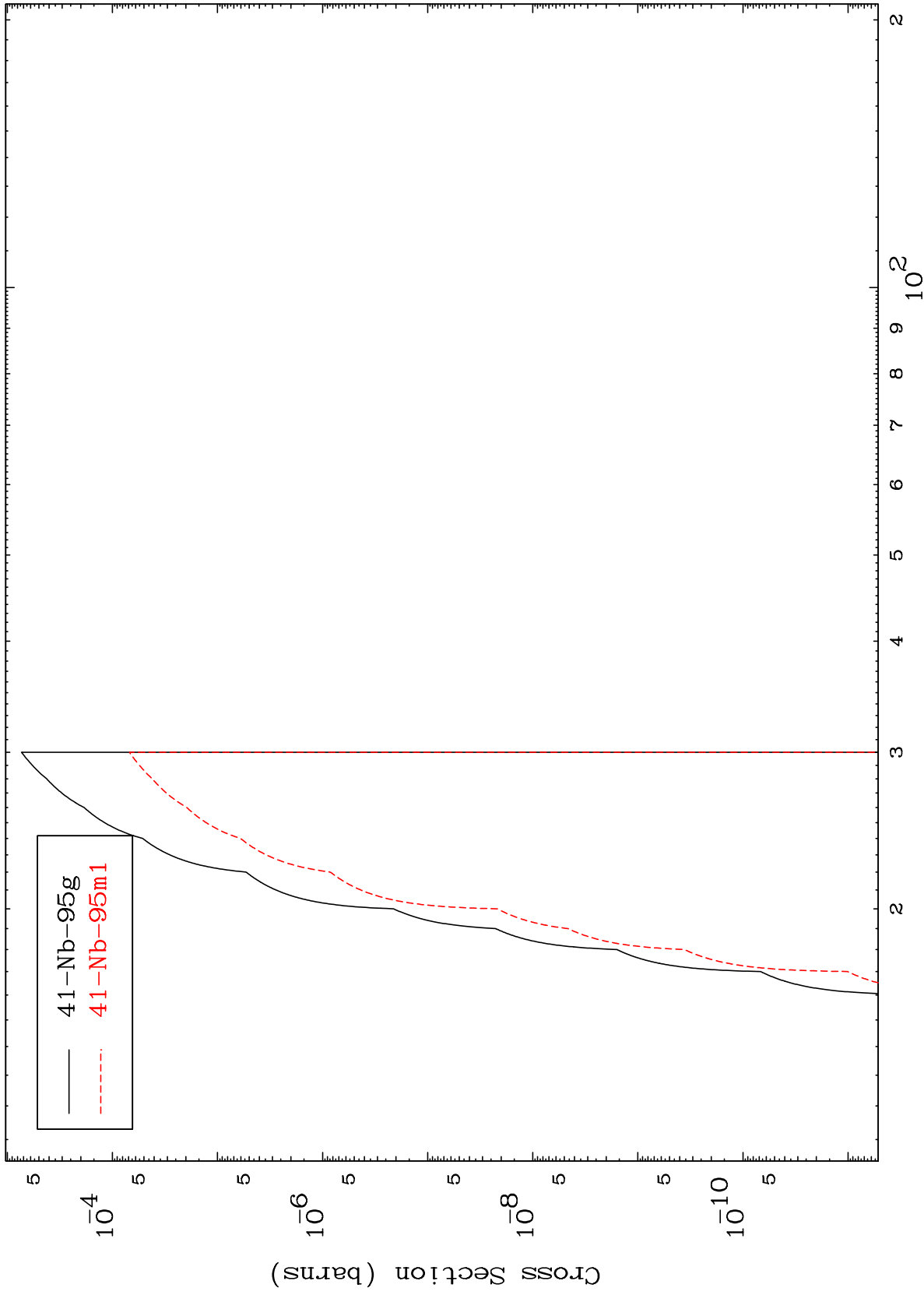
42-Mo-97

MAT 4240

(d, n') He-3

42-Mo-97

Radionuclide Production Cross Section



19

Incident Energy (MeV)

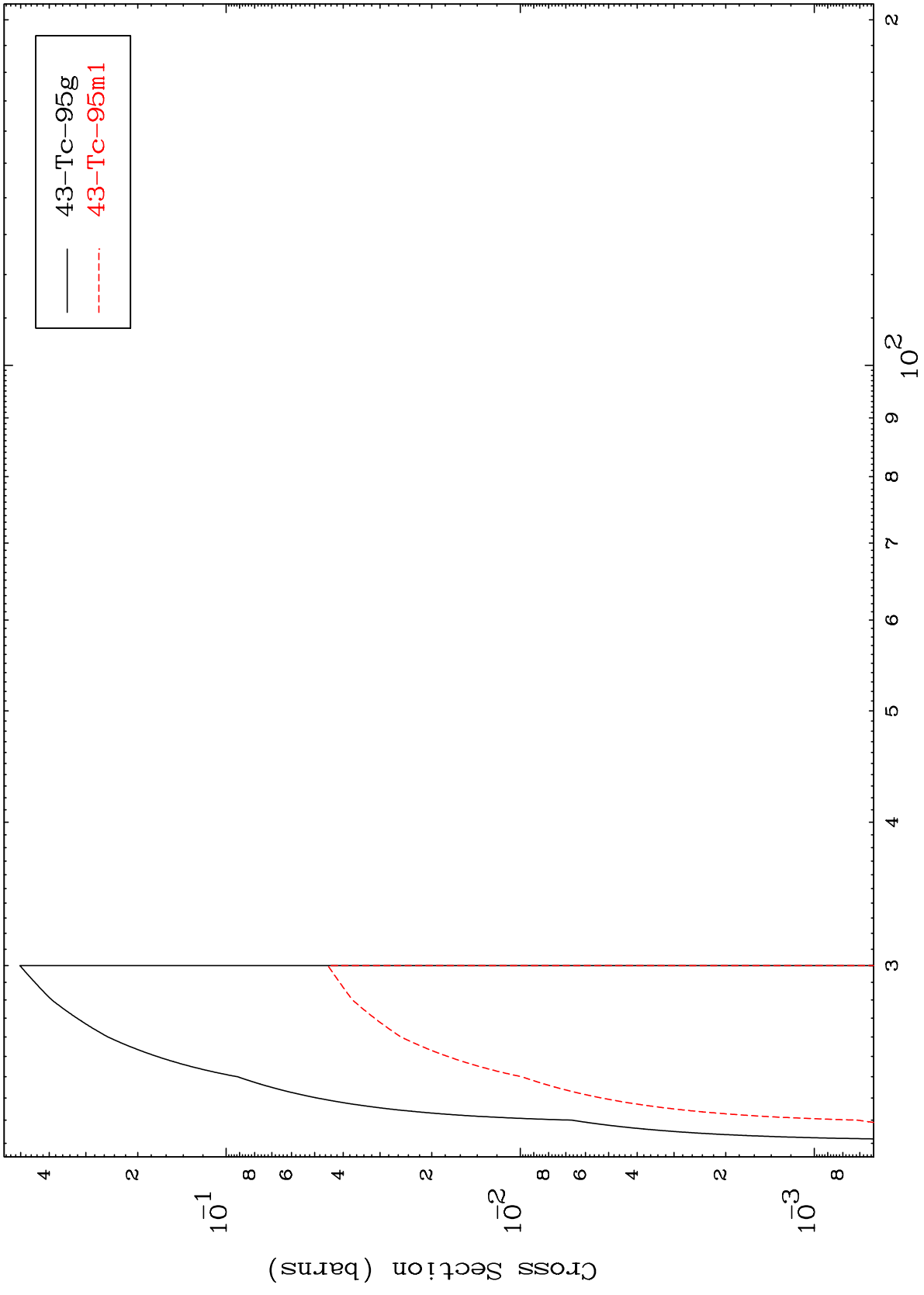
42-Mo-97

MAT 4240

(d,4n)

42-Mo-97

Radionuclide Production Cross Section



20

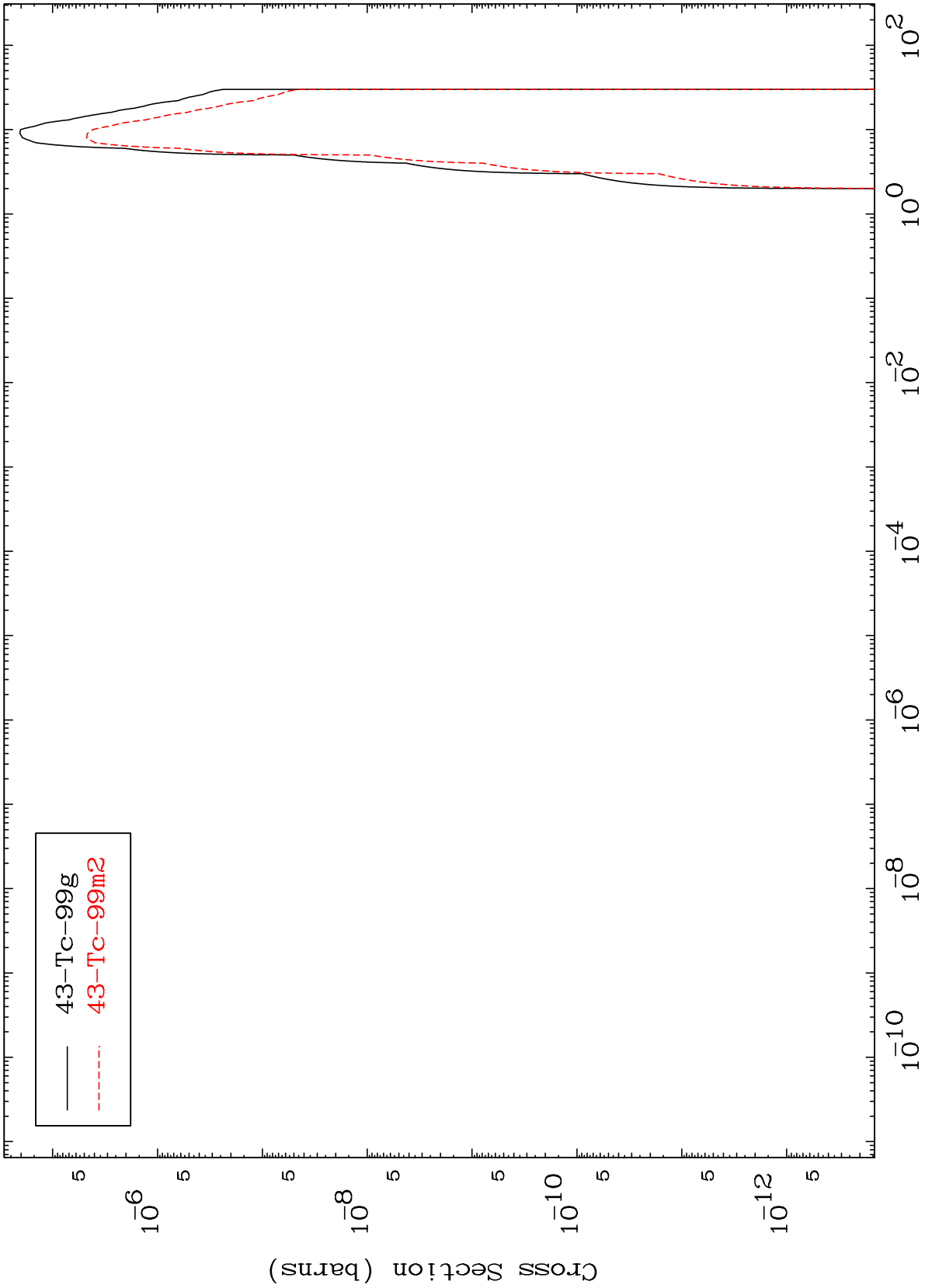
Incident Energy (MeV)

42-Mo-97

MAT 4240

(d, γ)
Radionuclide Production Cross Section

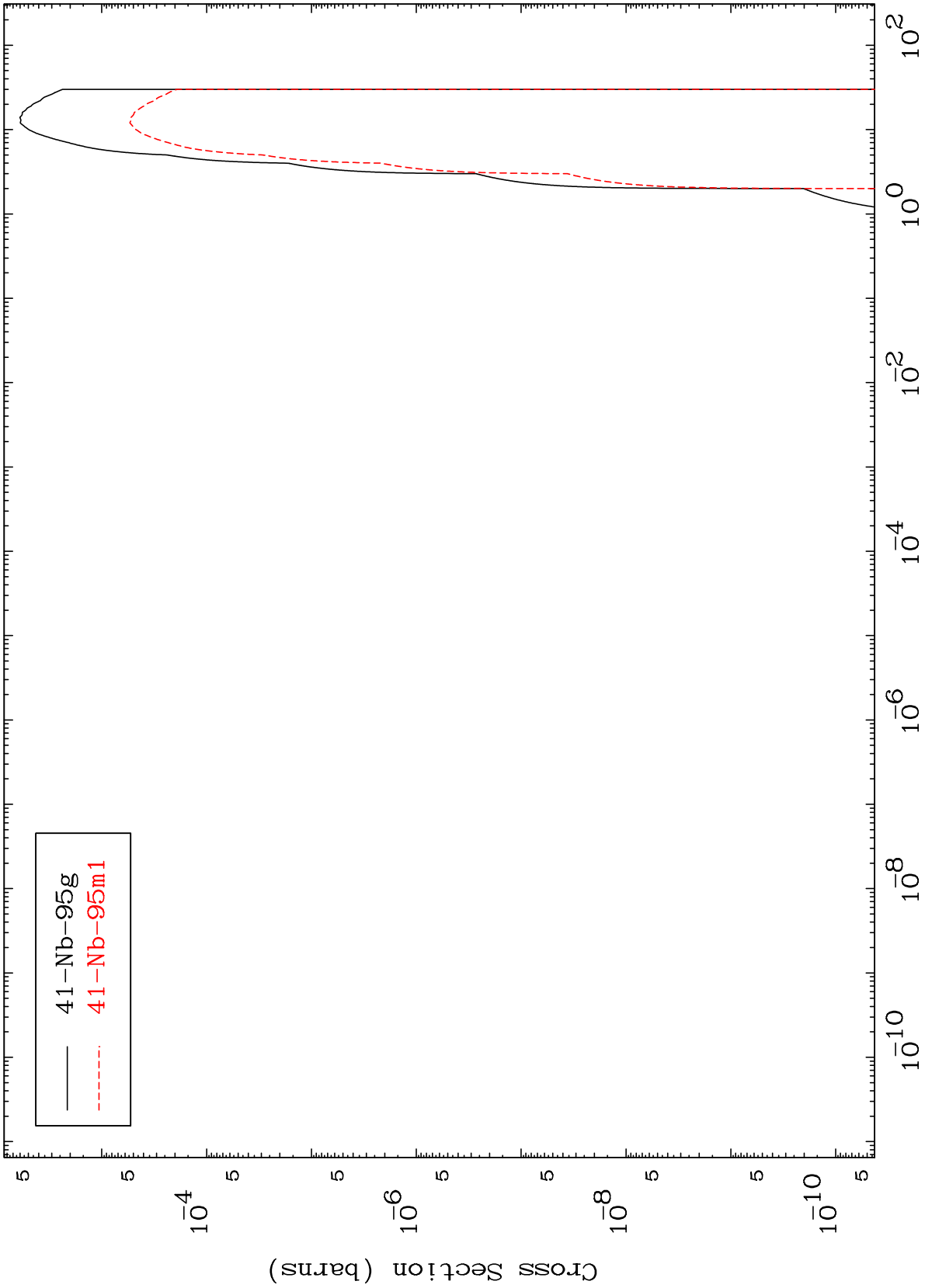
42-Mo-97



MAT 4240

(d, α)
Radionuclide Production Cross Section

42-Mo-97



22

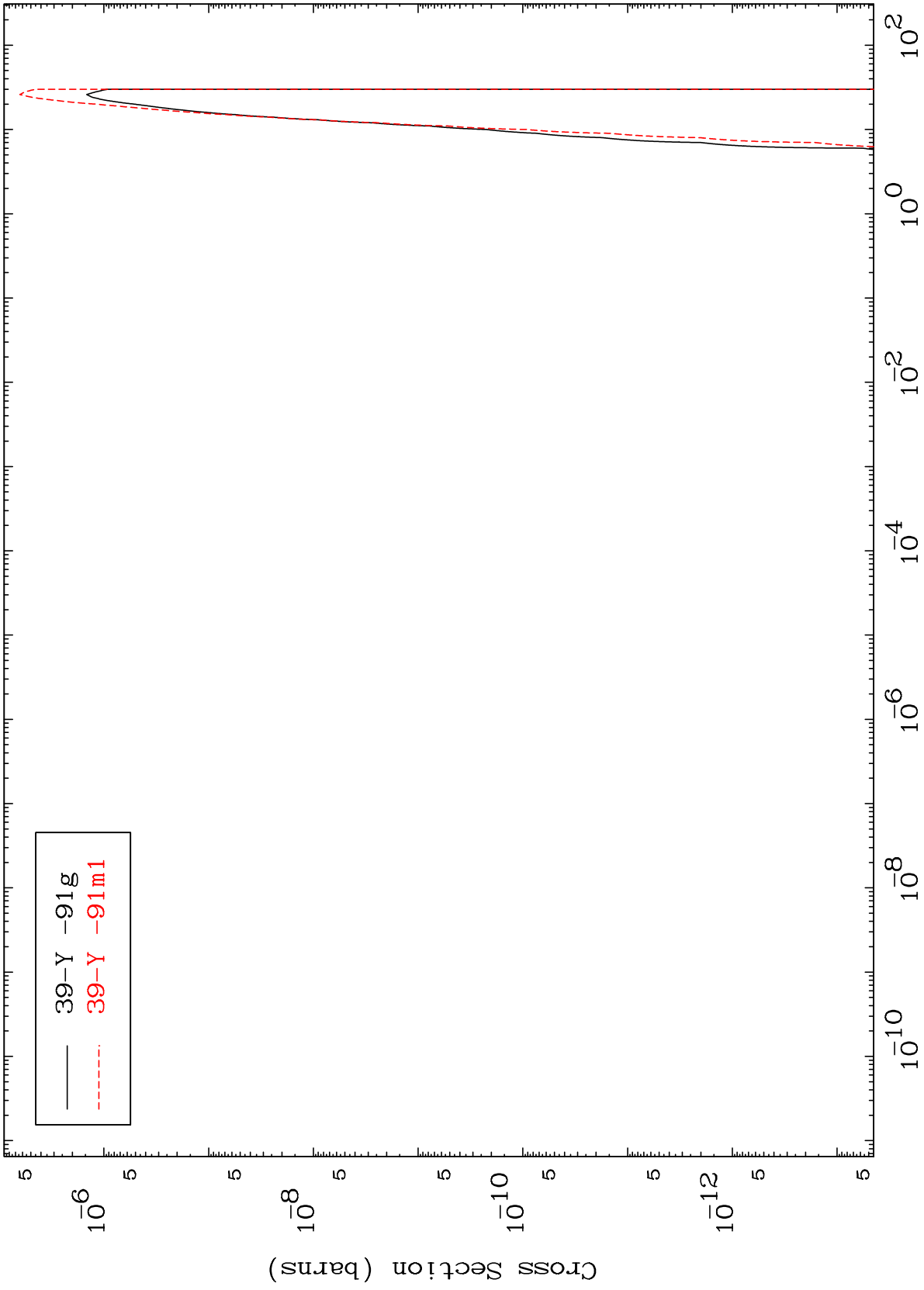
Incident Energy (MeV)

42-Mo-97

MAT 4240

Radionuclide Production Cross Section
(d,2α)

42-Mo-97

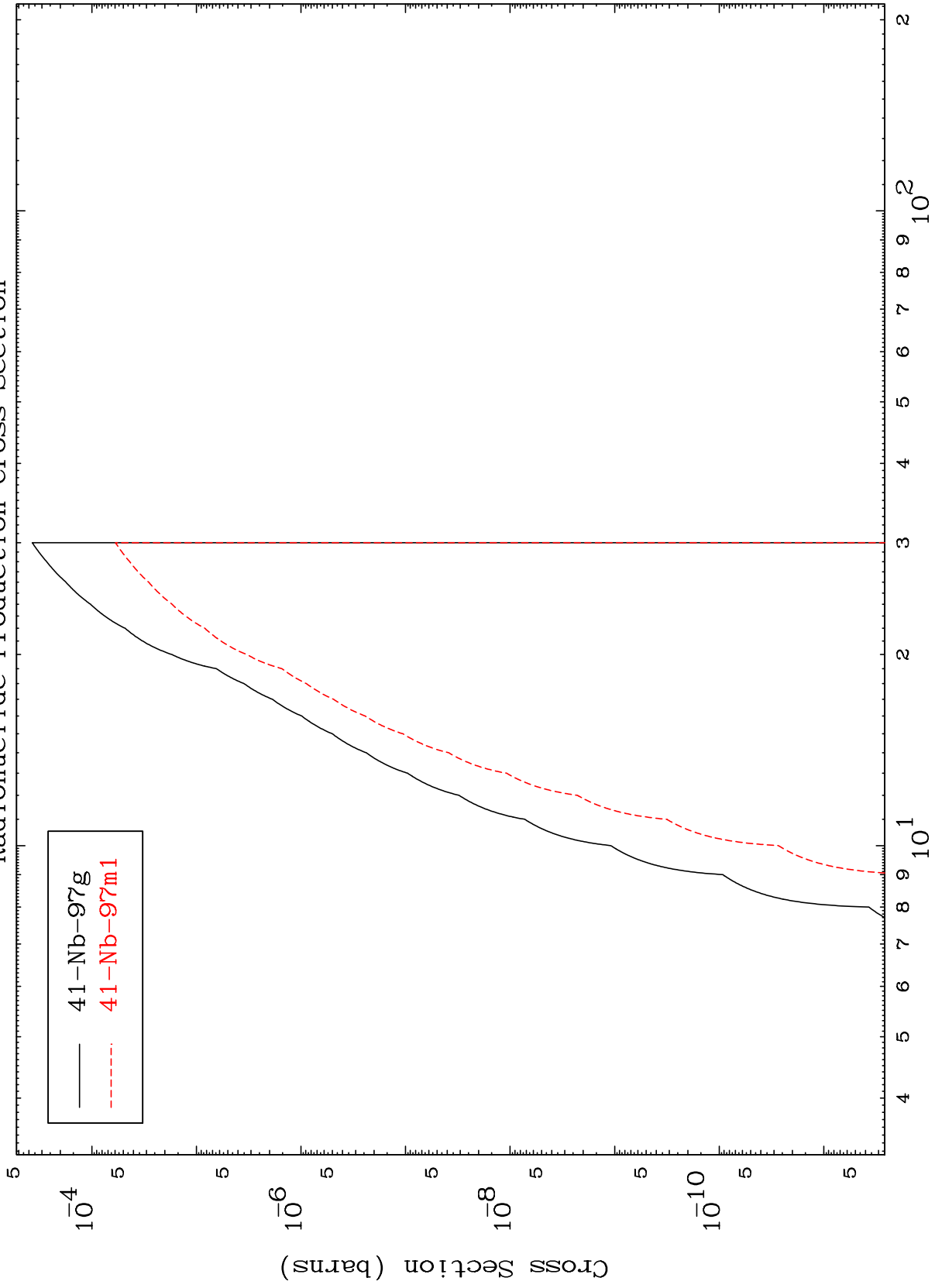


42-Mo-97

MAT 4240

Radionuclide Production Cross Section
(d,2p)

42-Mo-97



24

Incident Energy (MeV)

42-Mo-97

MAT 4240

(d,p) t

42-Mo-97

Radionuclide Production Cross Section

