

Program EVALPLOT
(Version 2018-1)

by

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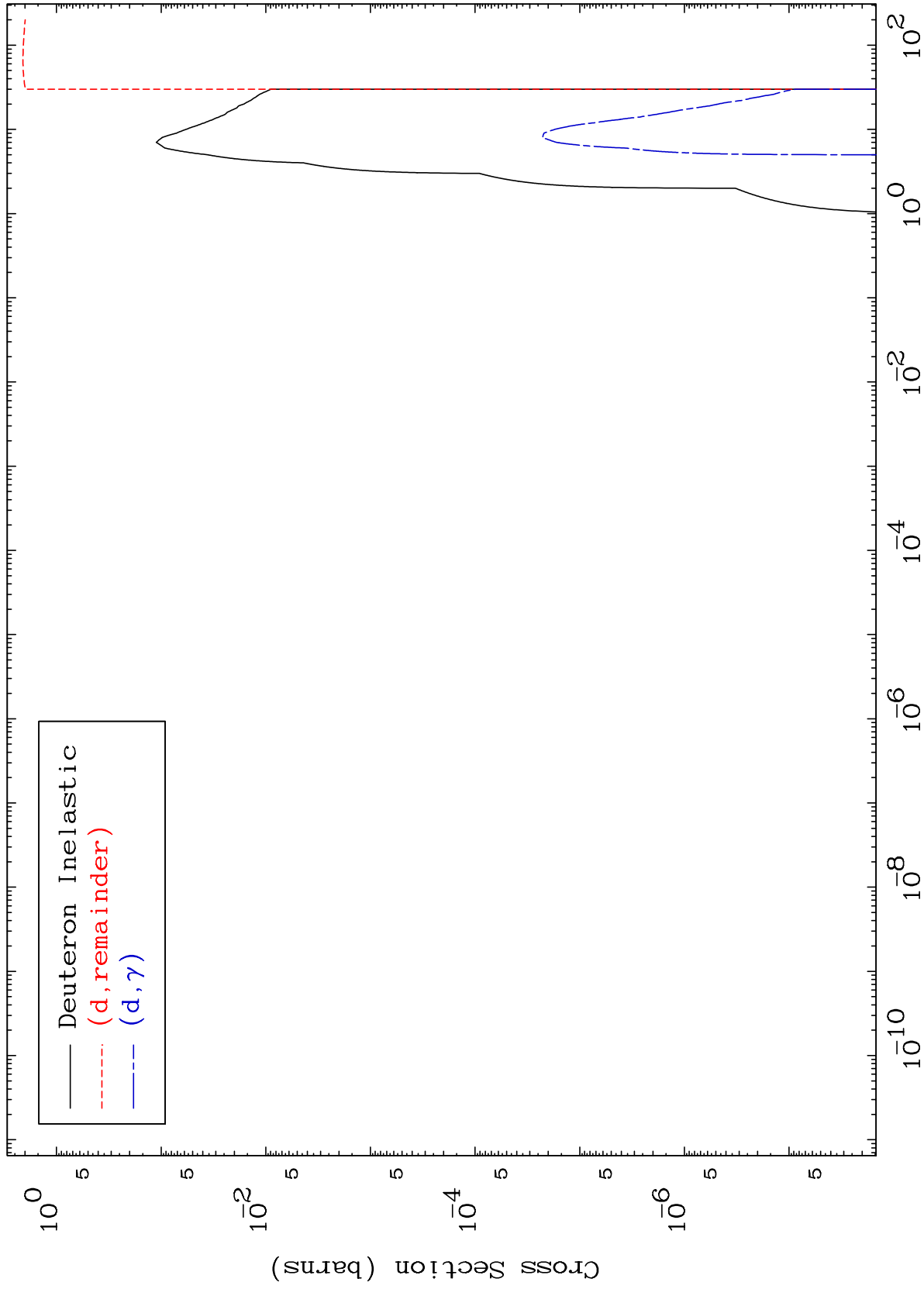
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4243

Deuteron Major
0 Kelvin Cross Sections

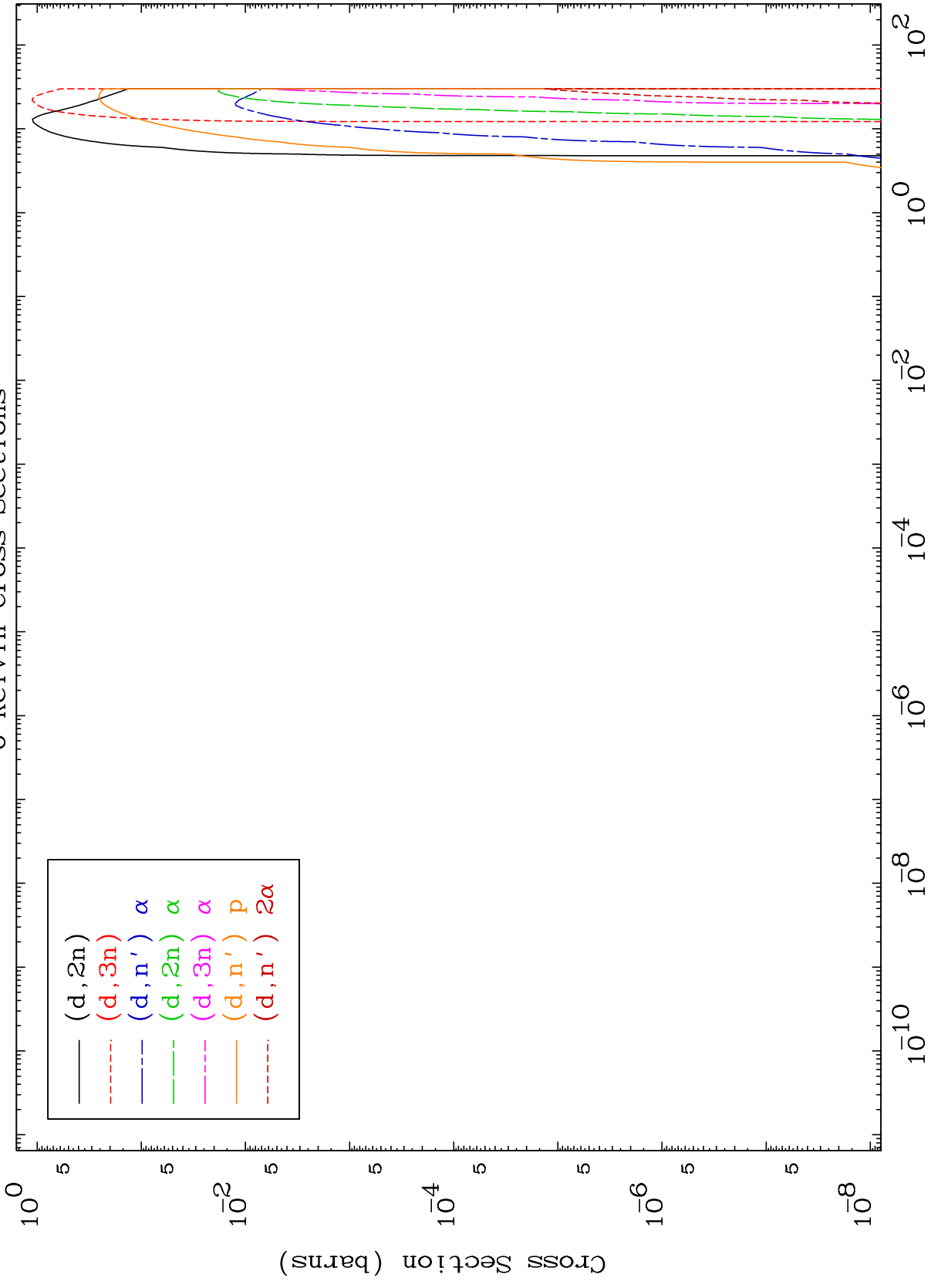
42-Mo-98



MAT 4243

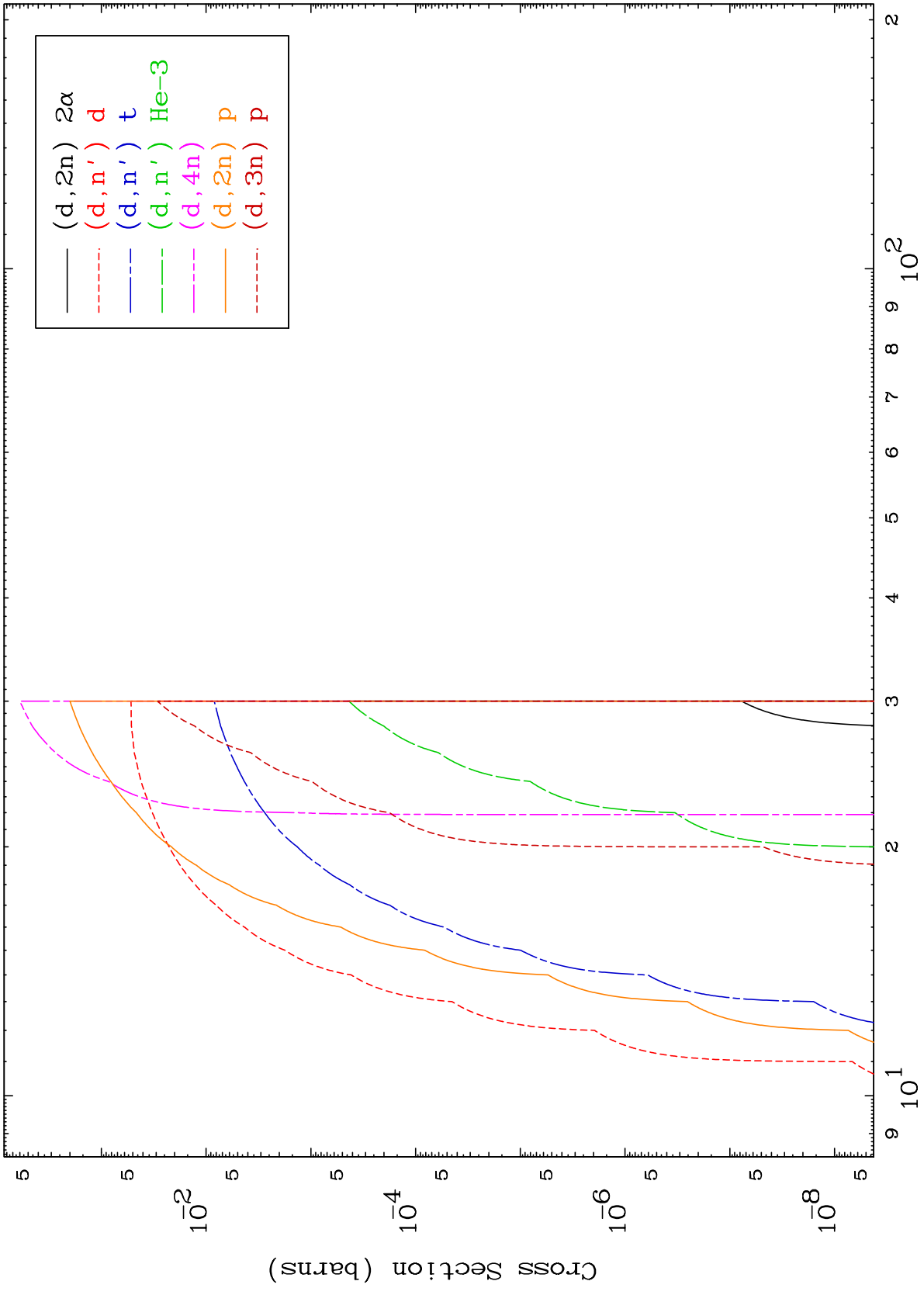
Deuteron Neutron Production
0 Kelvin Cross Sections

42-Mo-98



2

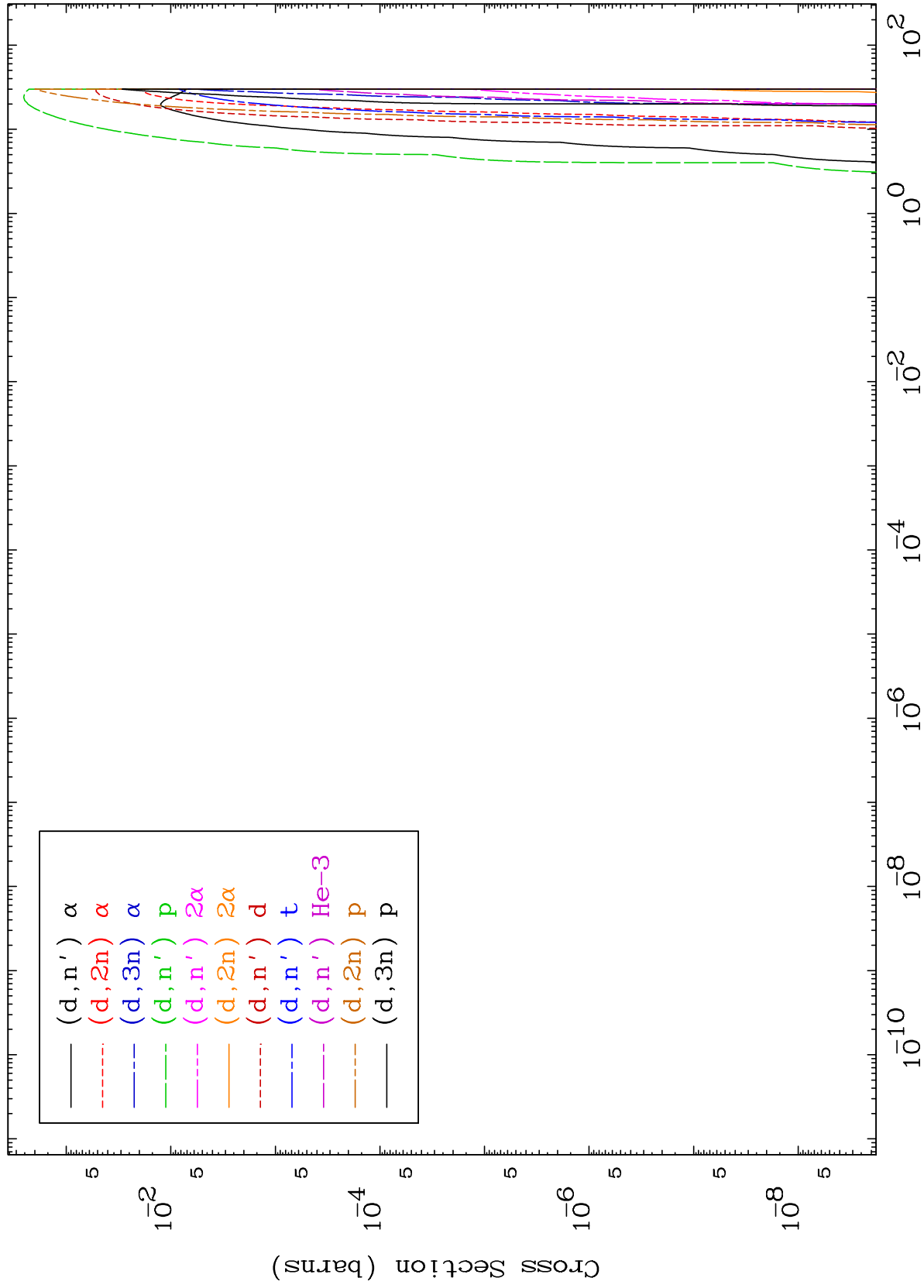
42-Mo-98



MAT 4243

Deuteron Charged Particle
0 Kelvin Cross Sections

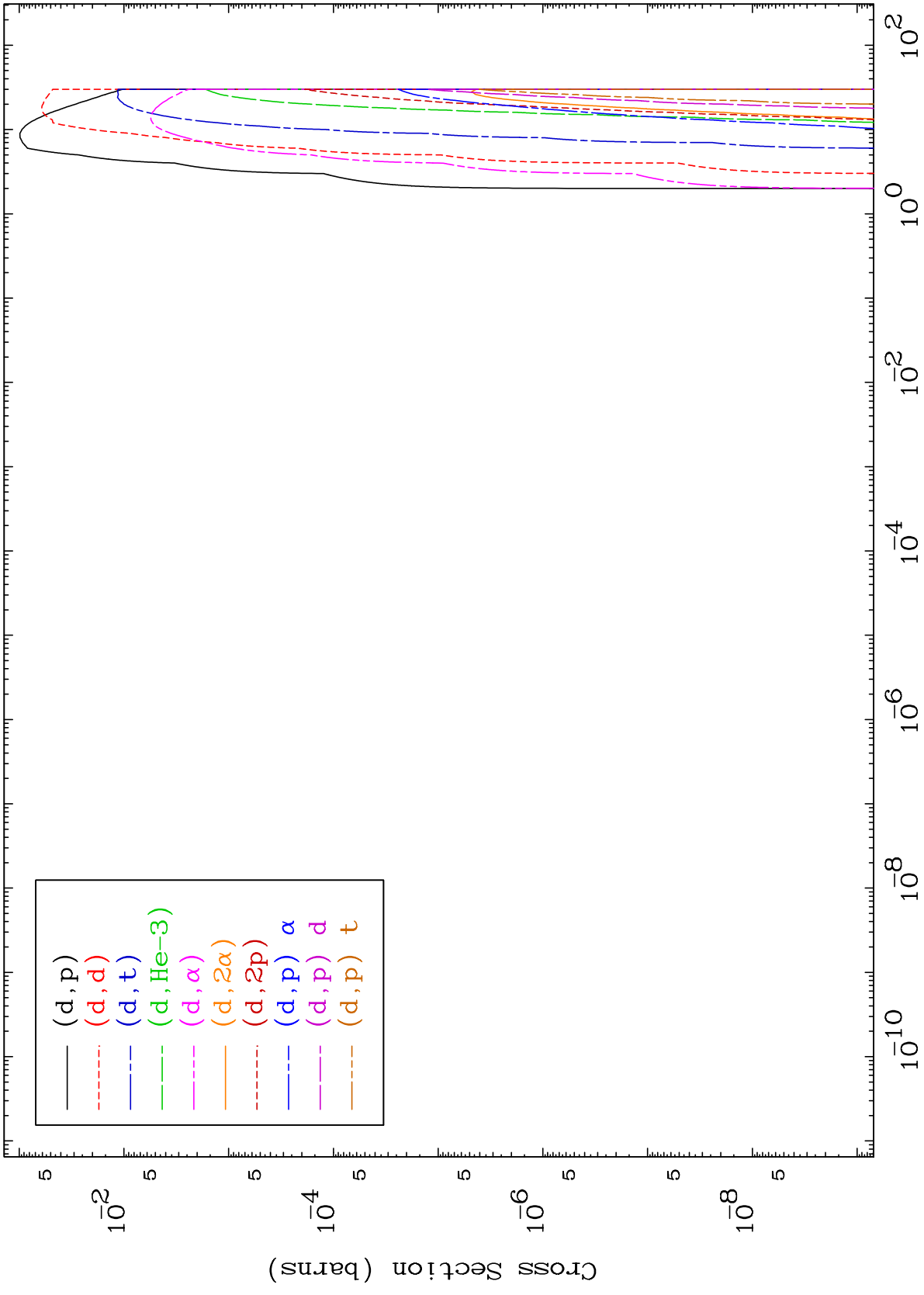
42-Mo-98



MAT 4243

Deuteron Charged Particle
0 Kelvin Cross Sections

42-Mo-98



5

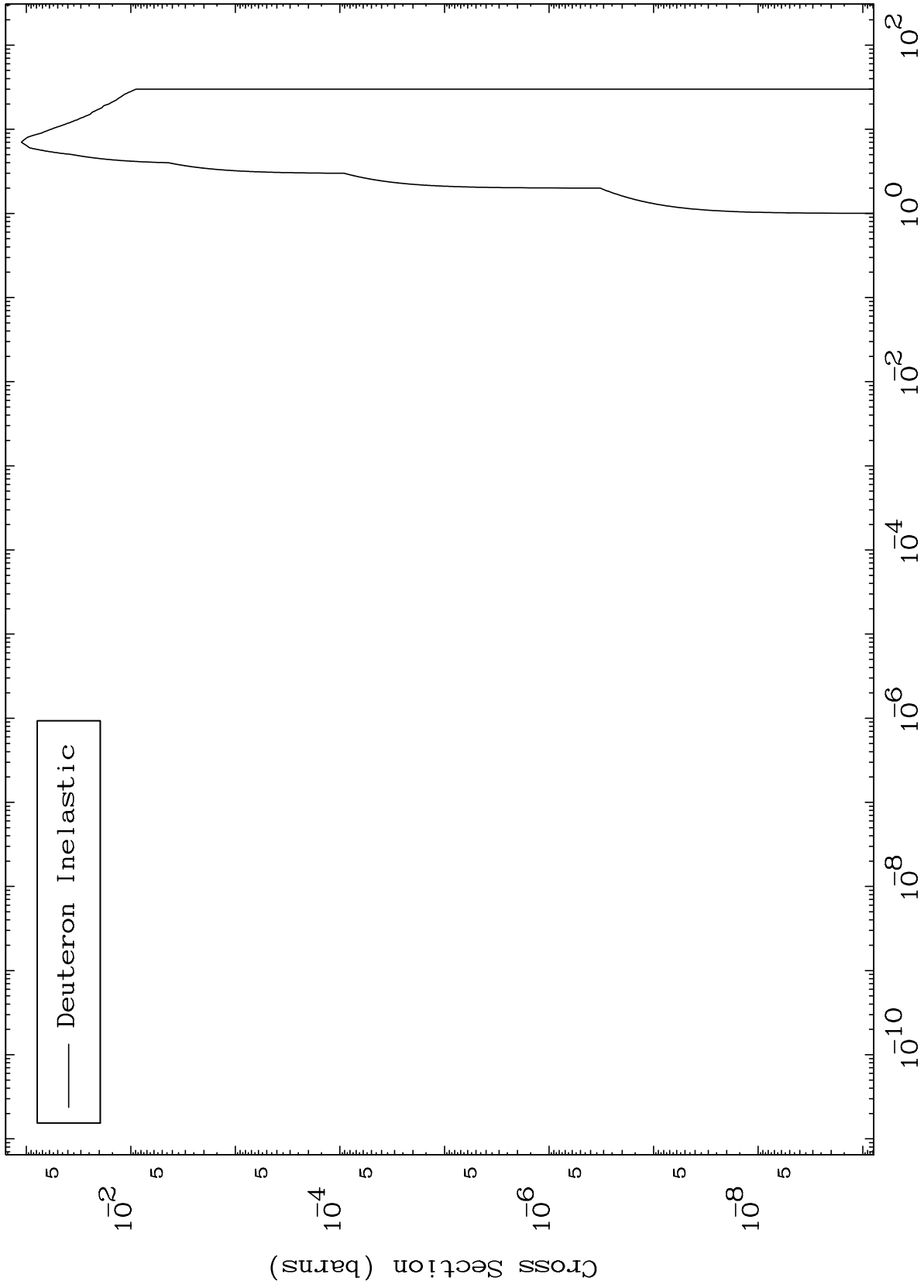
Incident Energy (MeV)

42-Mo-98

MAT 4243

(d,n') Level
0 Kelvin Cross Sections

42-Mo-98



6

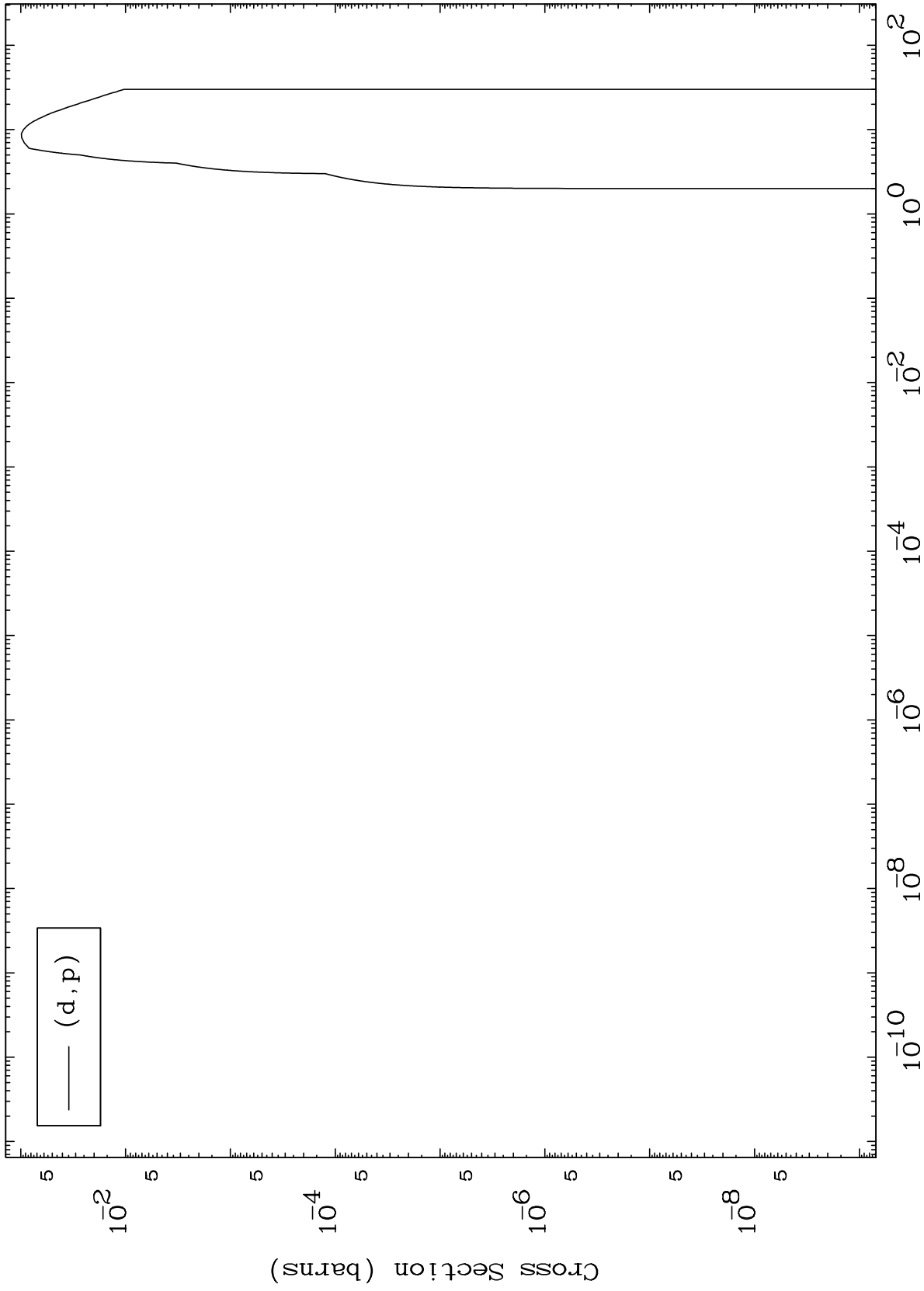
Incident Energy (MeV)

42-Mo-98

MAT 4243

(d,p) Levels
0 Kelvin Cross Sections

42-Mo-98



7

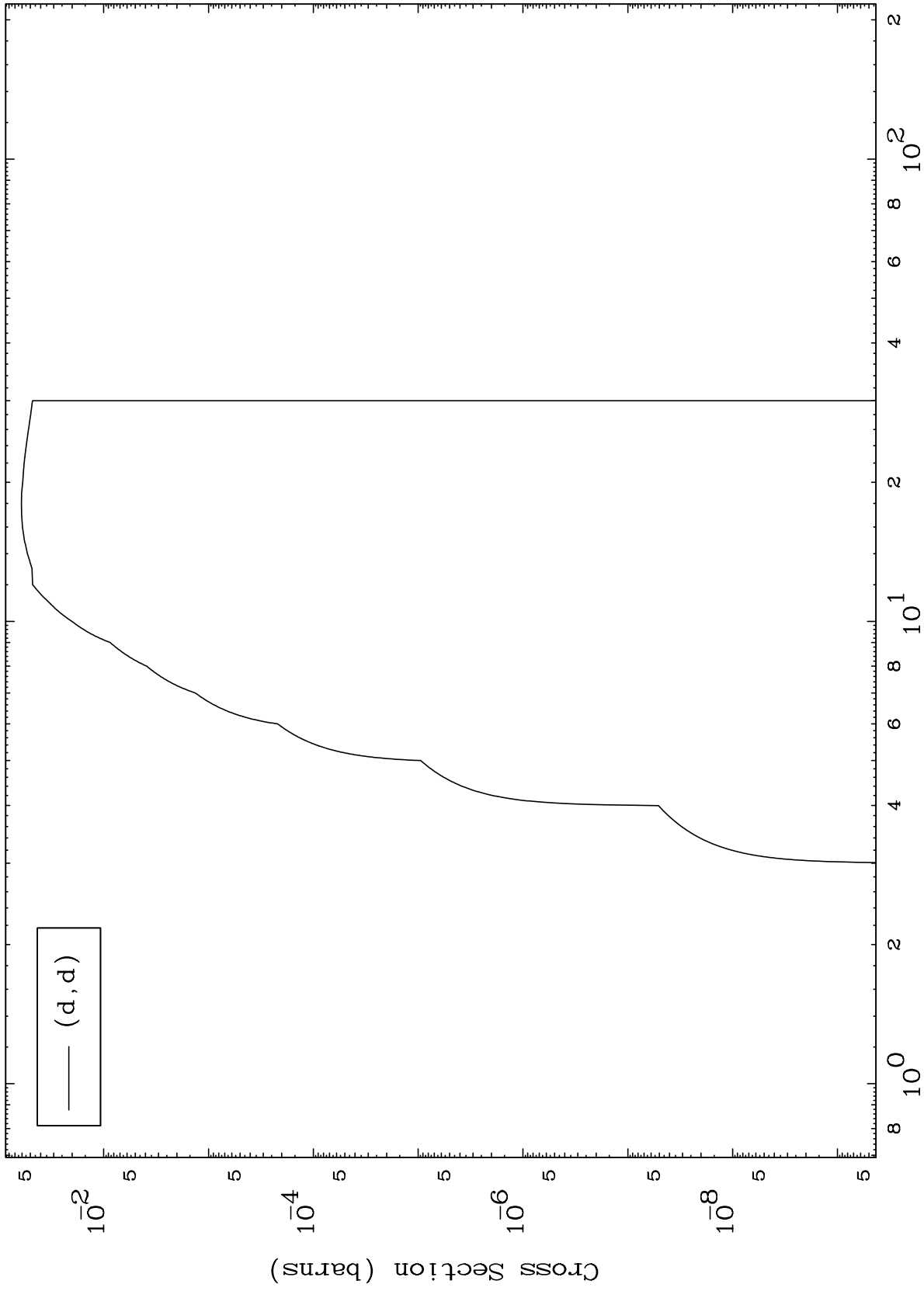
Incident Energy (MeV)

42-Mo-98

MAT 4243

(d,d) Levels
0 Kelvin Cross Sections

42-Mo-98



8

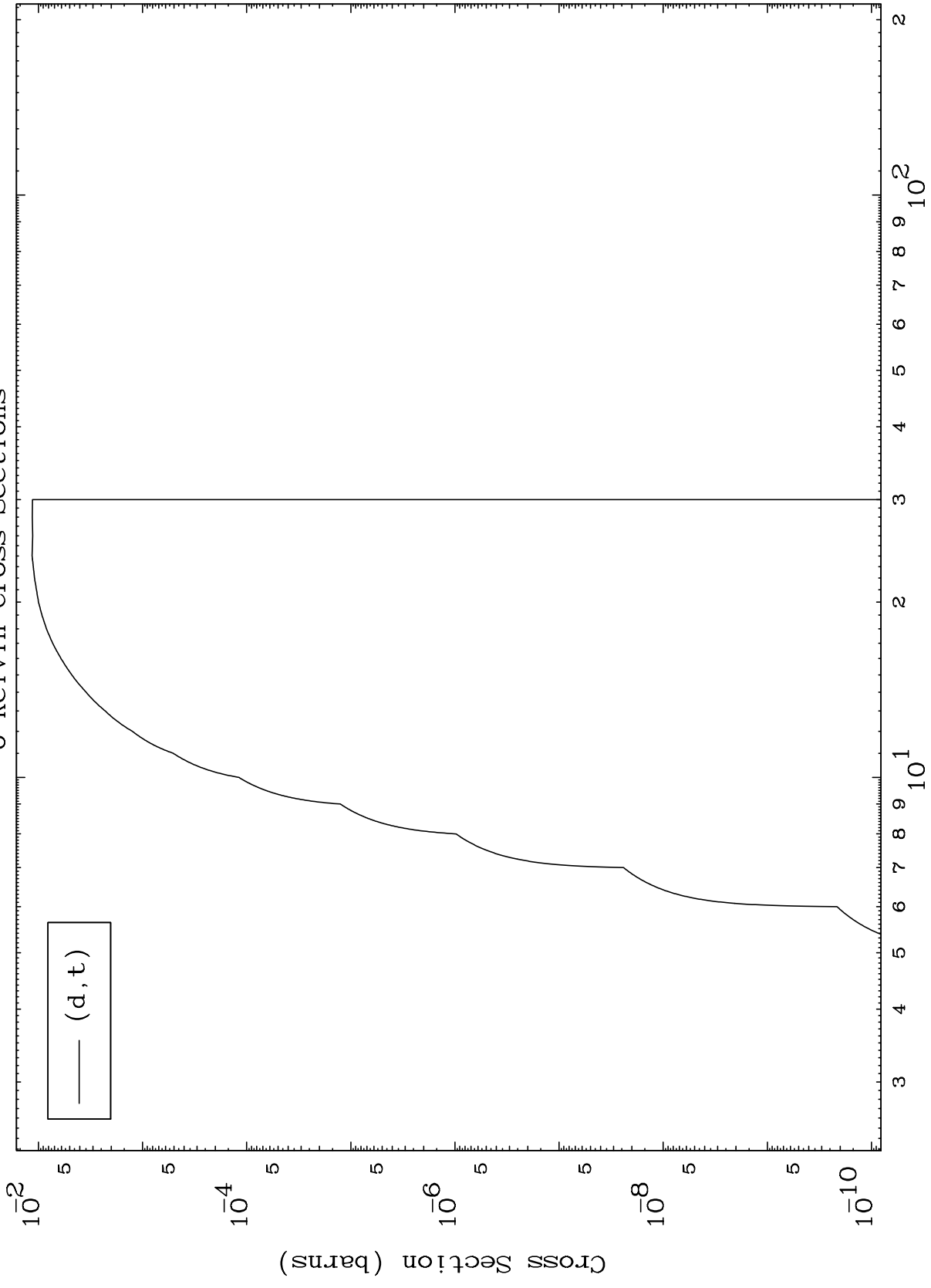
Incident Energy (MeV)

42-Mo-98

MAT 4243

(d,t) Levels
0 Kelvin Cross Sections

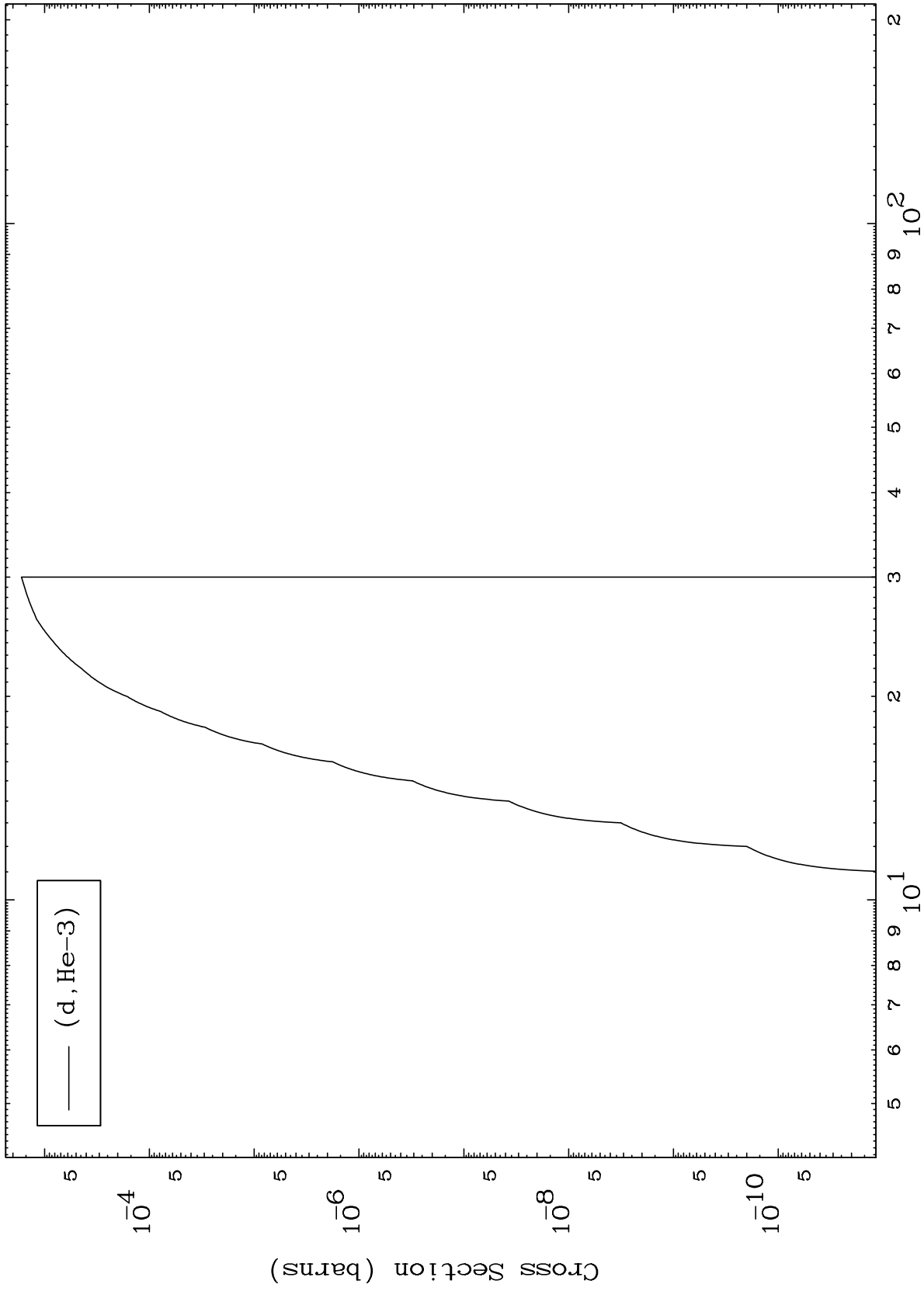
42-Mo-98



MAT 4243

(d,He3) Levels
0 Kelvin Cross Sections

42-Mo-98



10

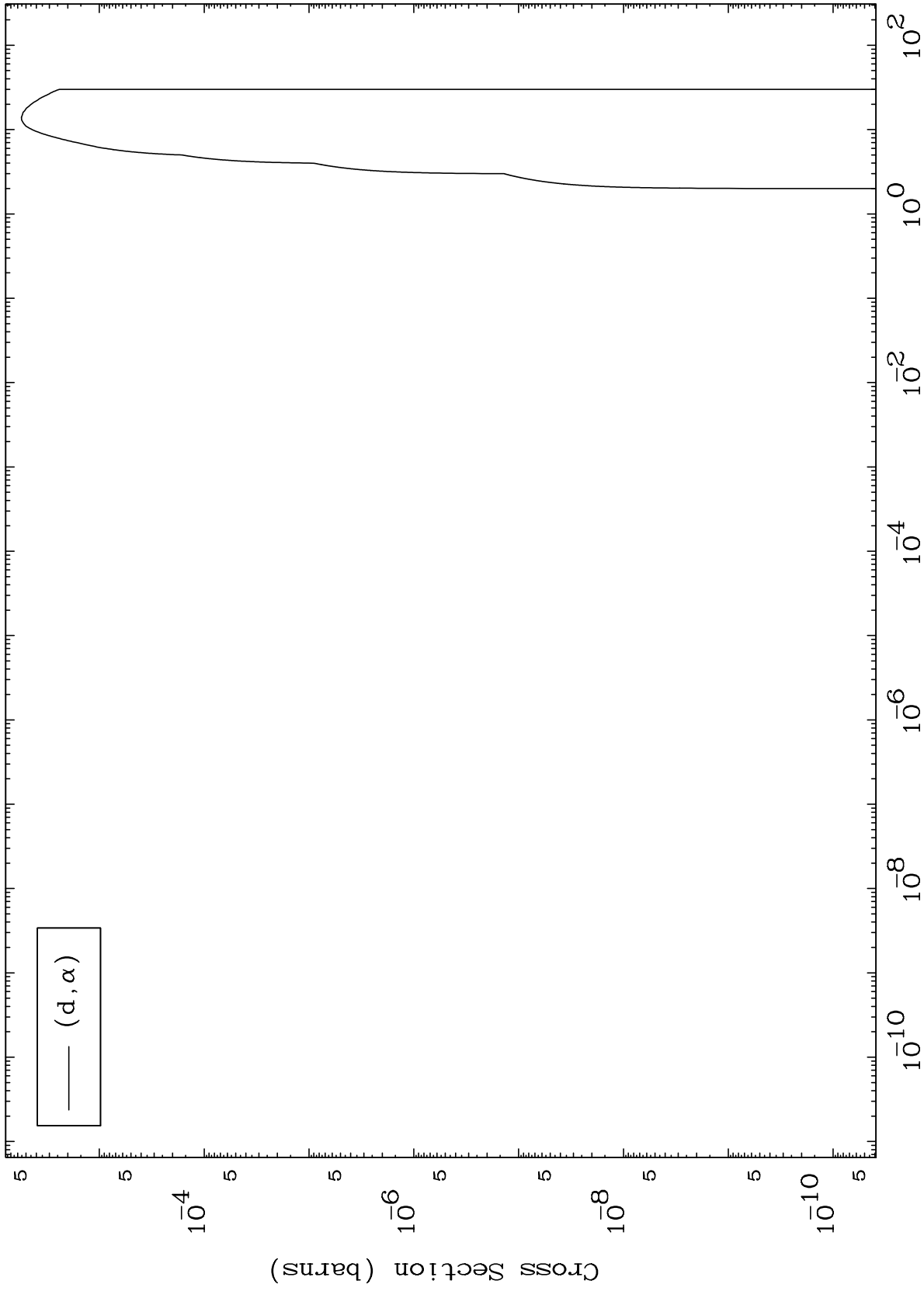
Incident Energy (MeV)

42-Mo-98

MAT 4243

(d, α) Levels
0 Kelvin Cross Sections

42-Mo-98



11

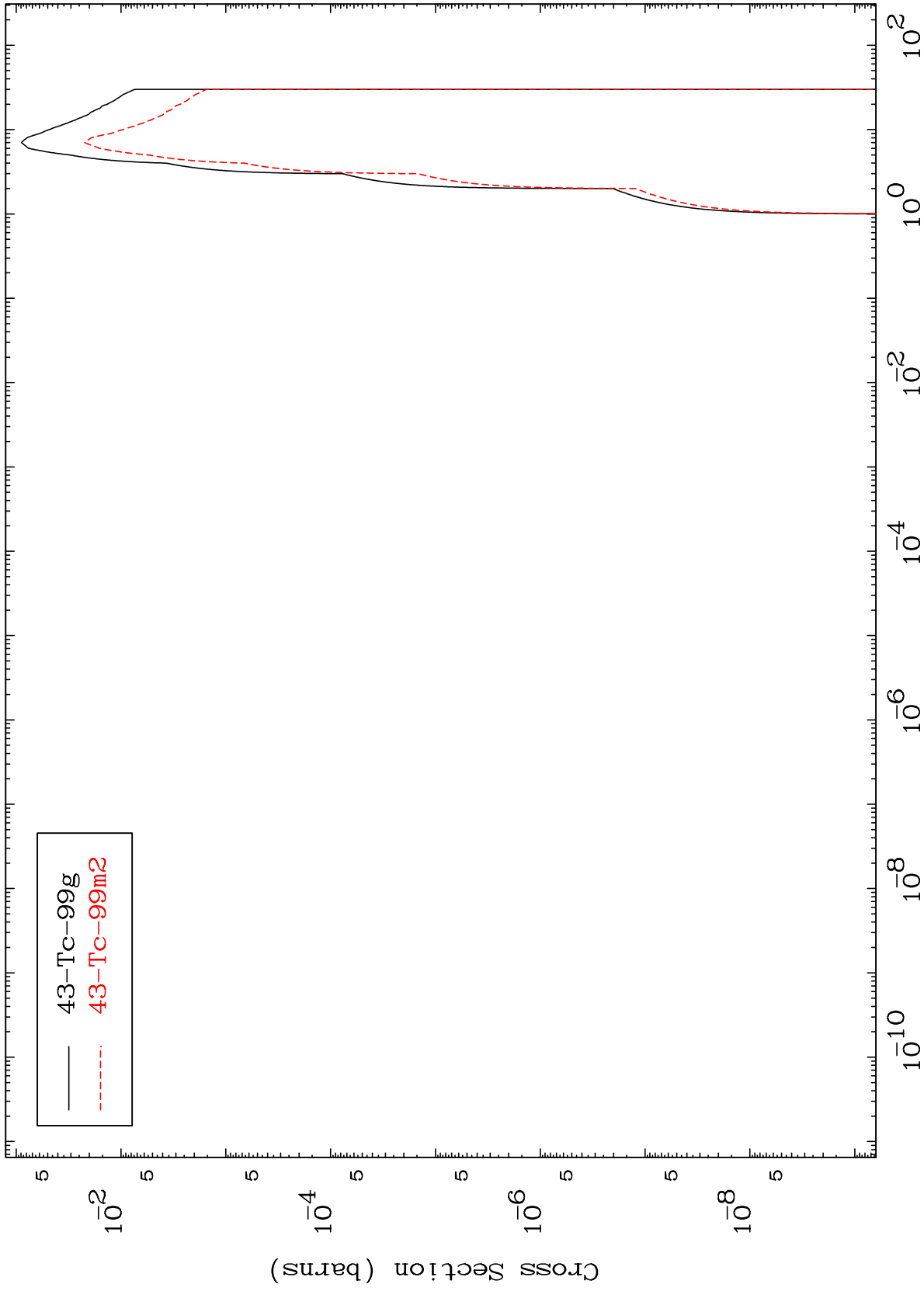
Incident Energy (MeV)

42-Mo-98

MAT 4243

Deuteron Inelastic
Radionuclide Production Cross Section

42-Mo-98

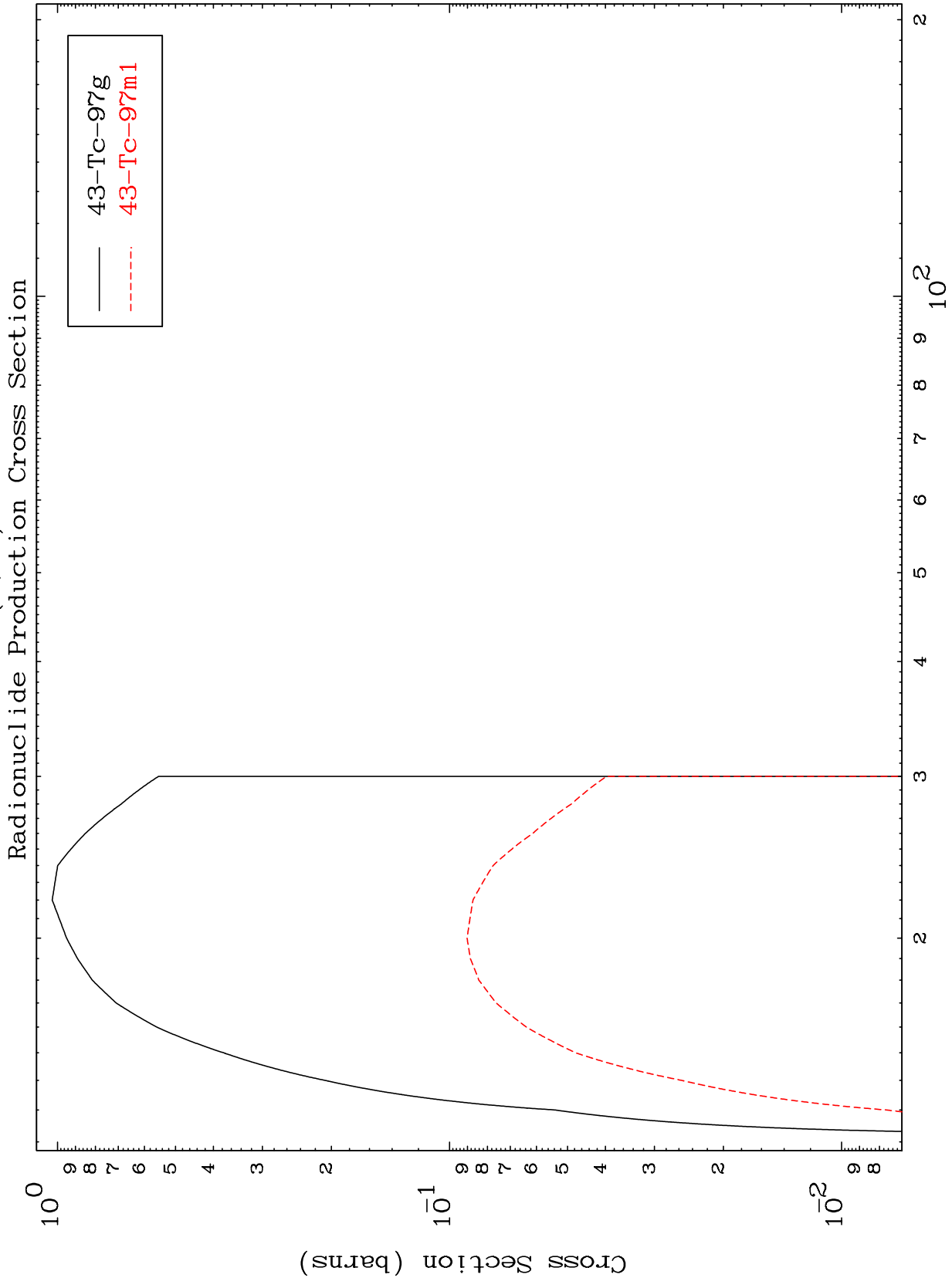


42-Mo-98

MAT 4243

(d,3n)

42-Mo-98



13

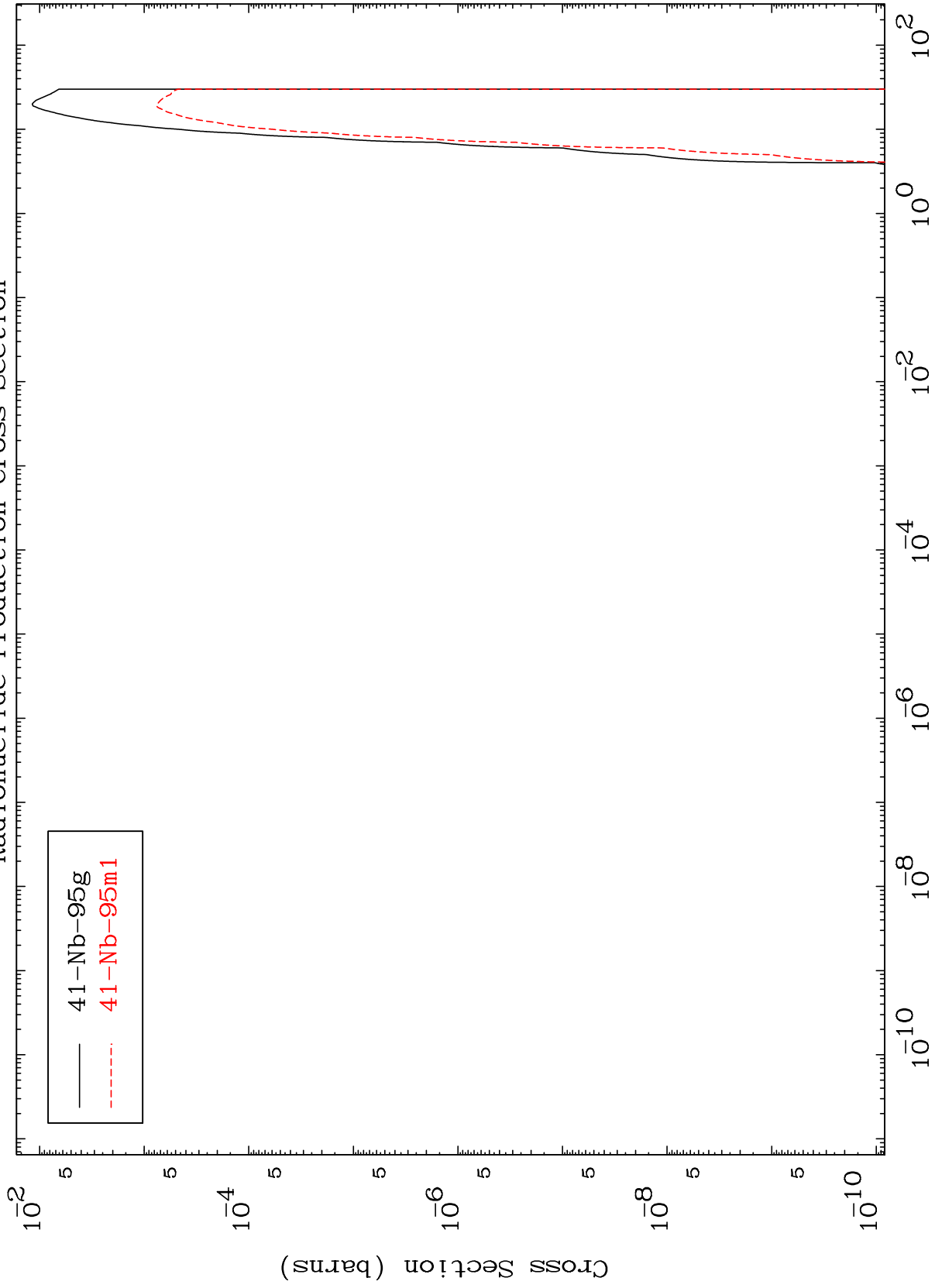
42-Mo-98

MAT 4243

(d,n') α

42-Mo-98

Radionuclide Production Cross Section



14

Incident Energy (MeV)

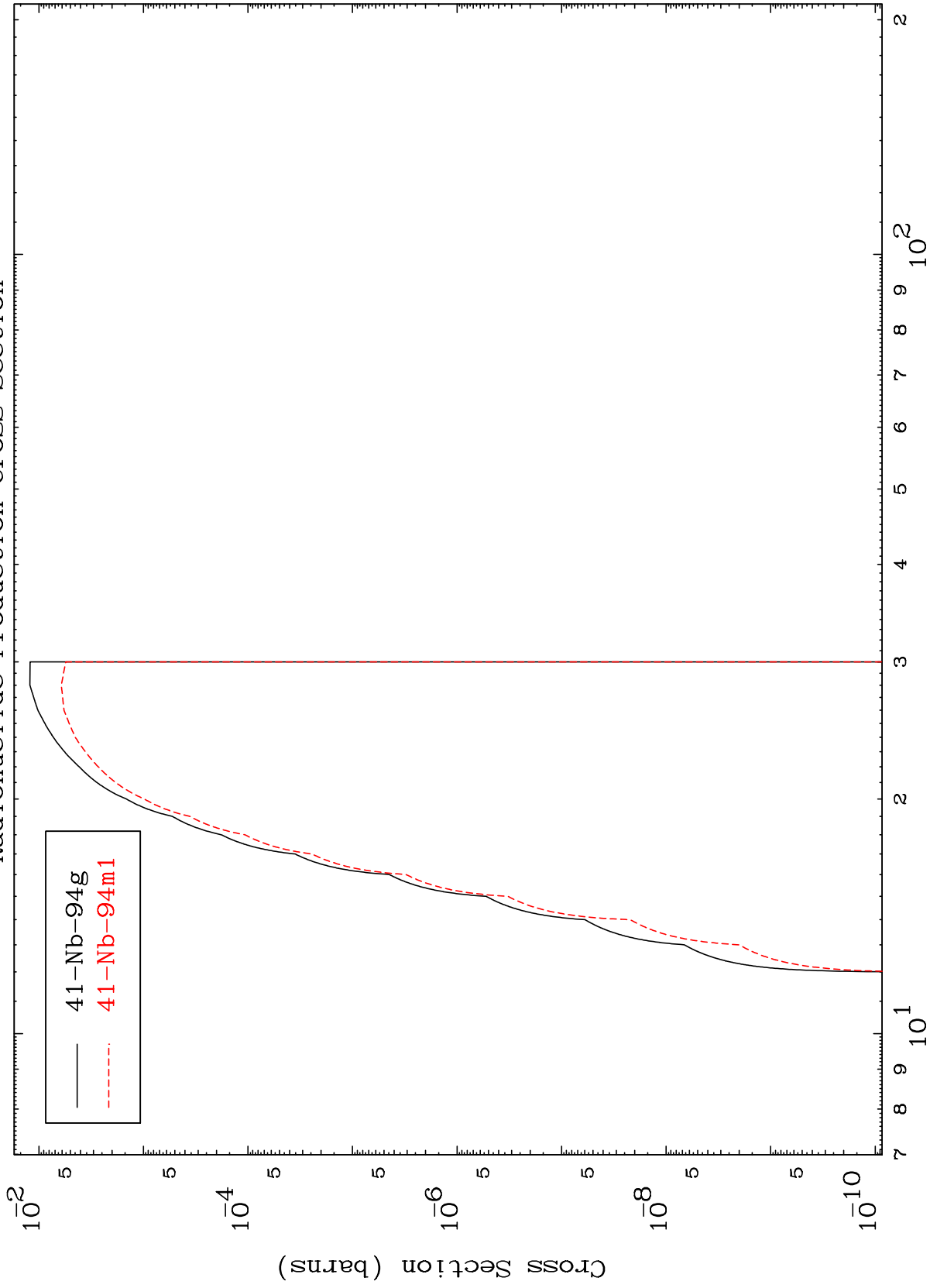
42-Mo-98

MAT 4243

(d,2n) α

42-Mo-98

Radionuclide Production Cross Section



15

Incident Energy (MeV)

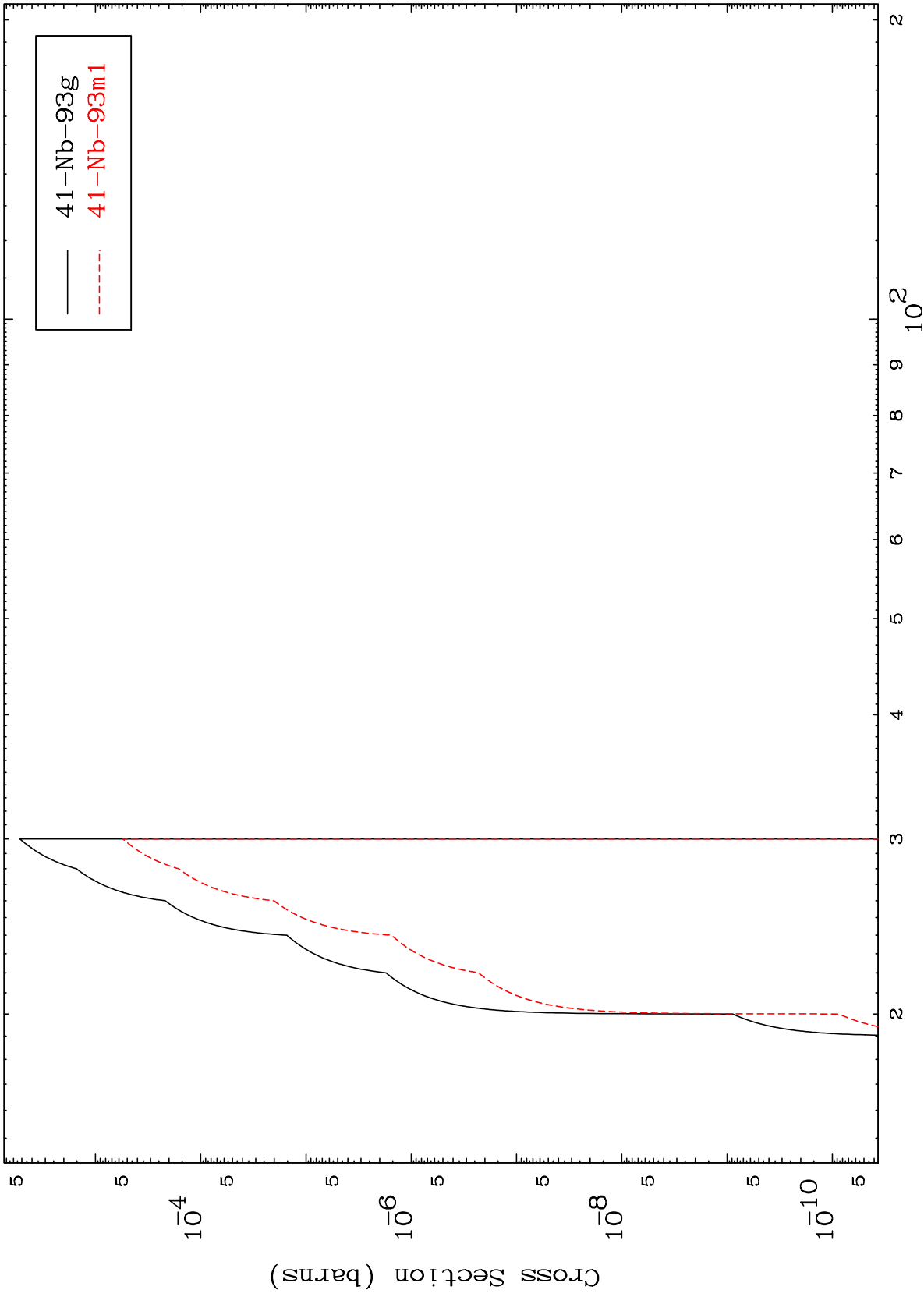
42-Mo-98

MAT 4243

(d,3n) α

42-Mo-98

Radionuclide Production Cross Section



16

Incident Energy (MeV)

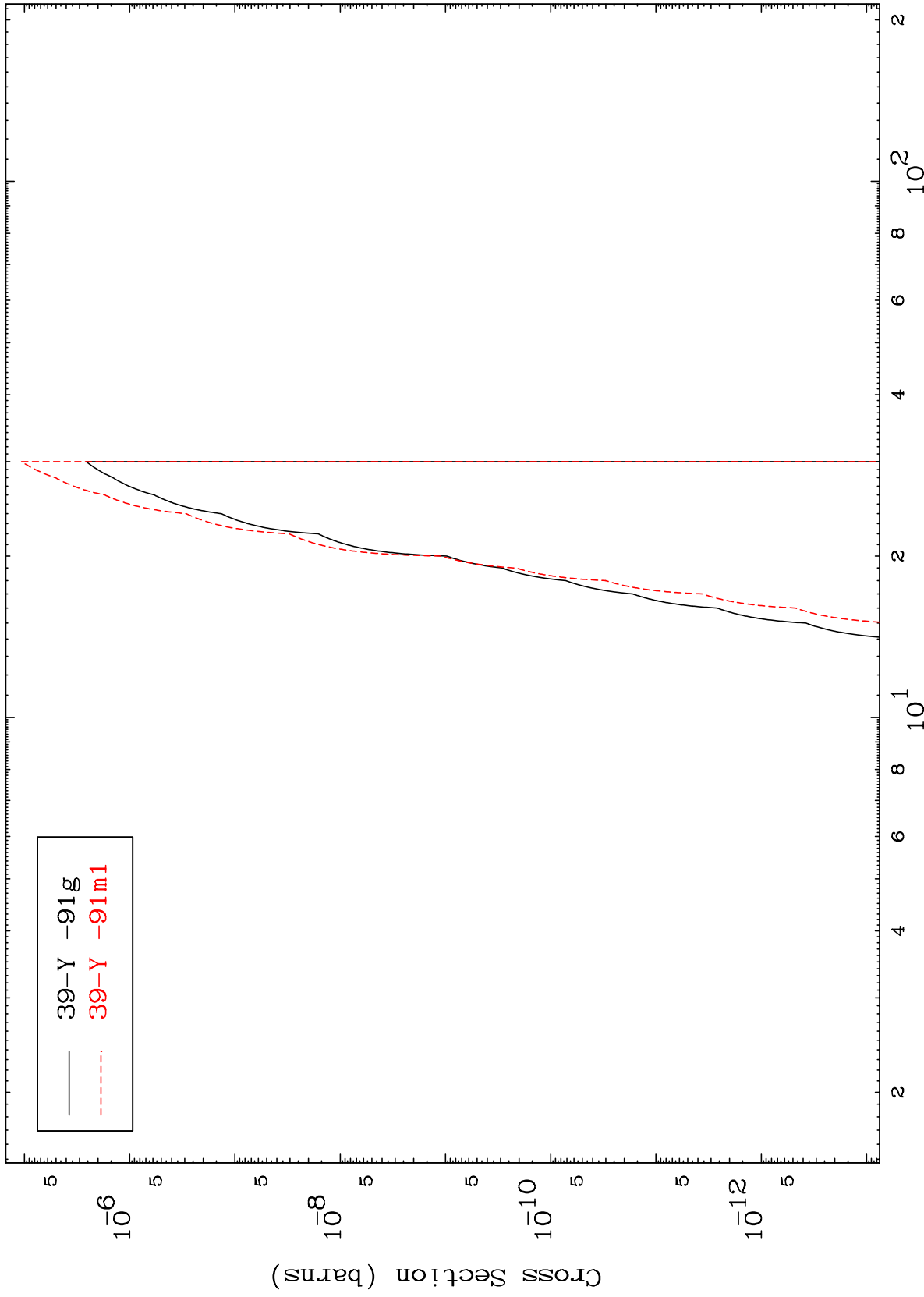
42-Mo-98

MAT 4243

(d,n') 2α

42-Mo-98

Radionuclide Production Cross Section

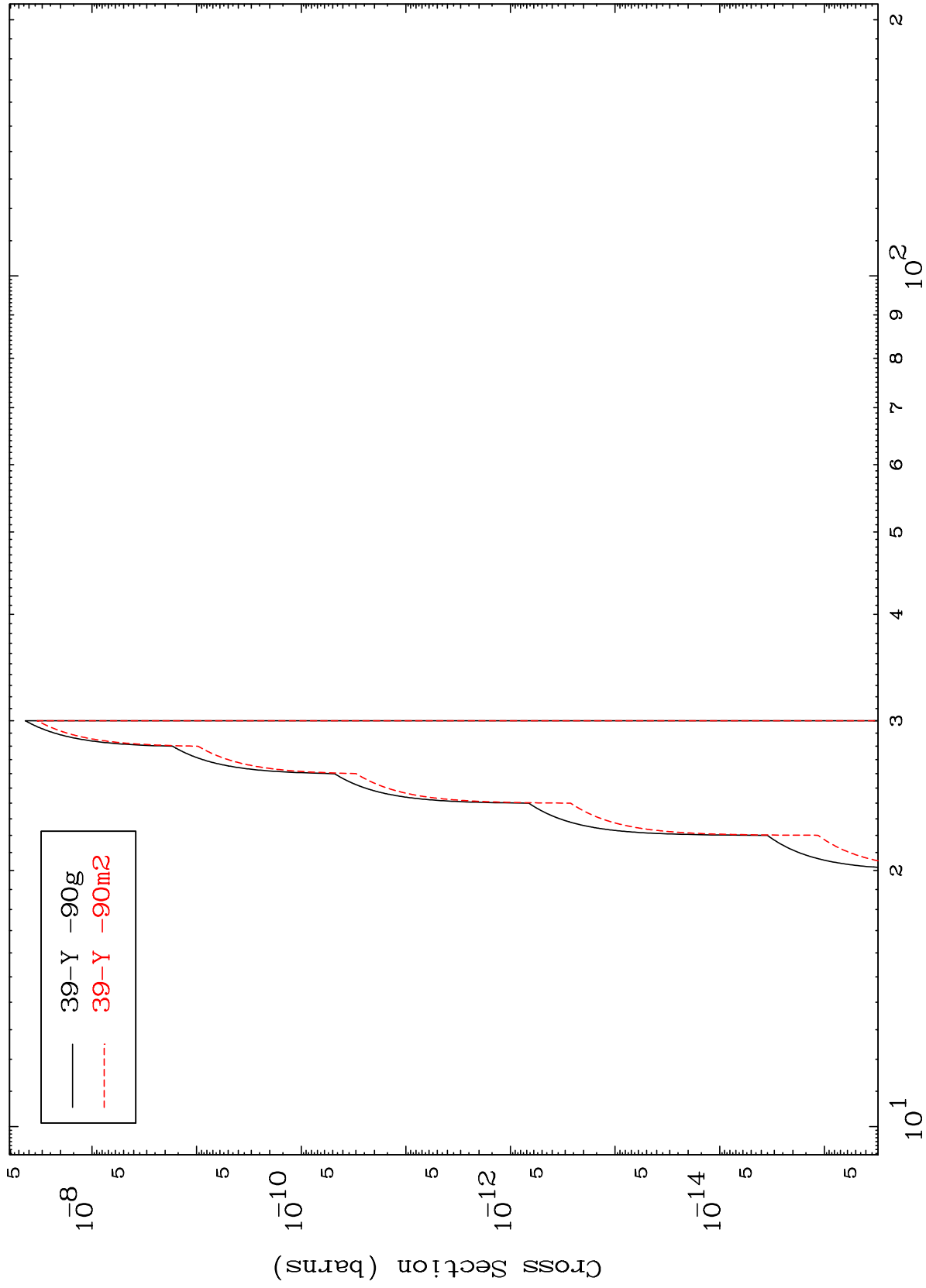


MAT 4243

(d,2n) 2 α

42-Mo-98

Radionuclide Production Cross Section



18

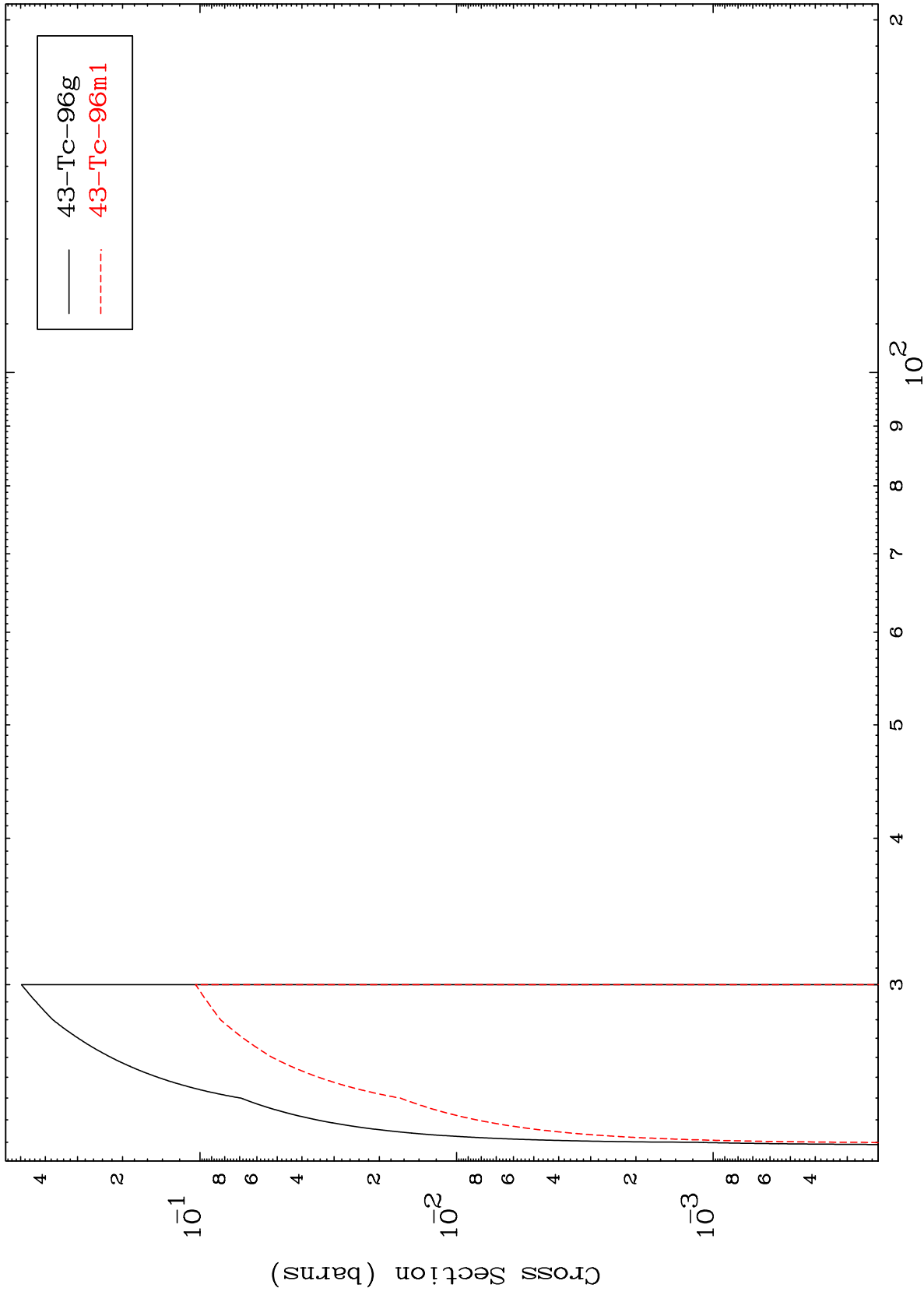
Incident Energy (MeV)

42-Mo-98

MAT 4243

42-Mo-98

(d,4n)
Radionuclide Production Cross Section



19

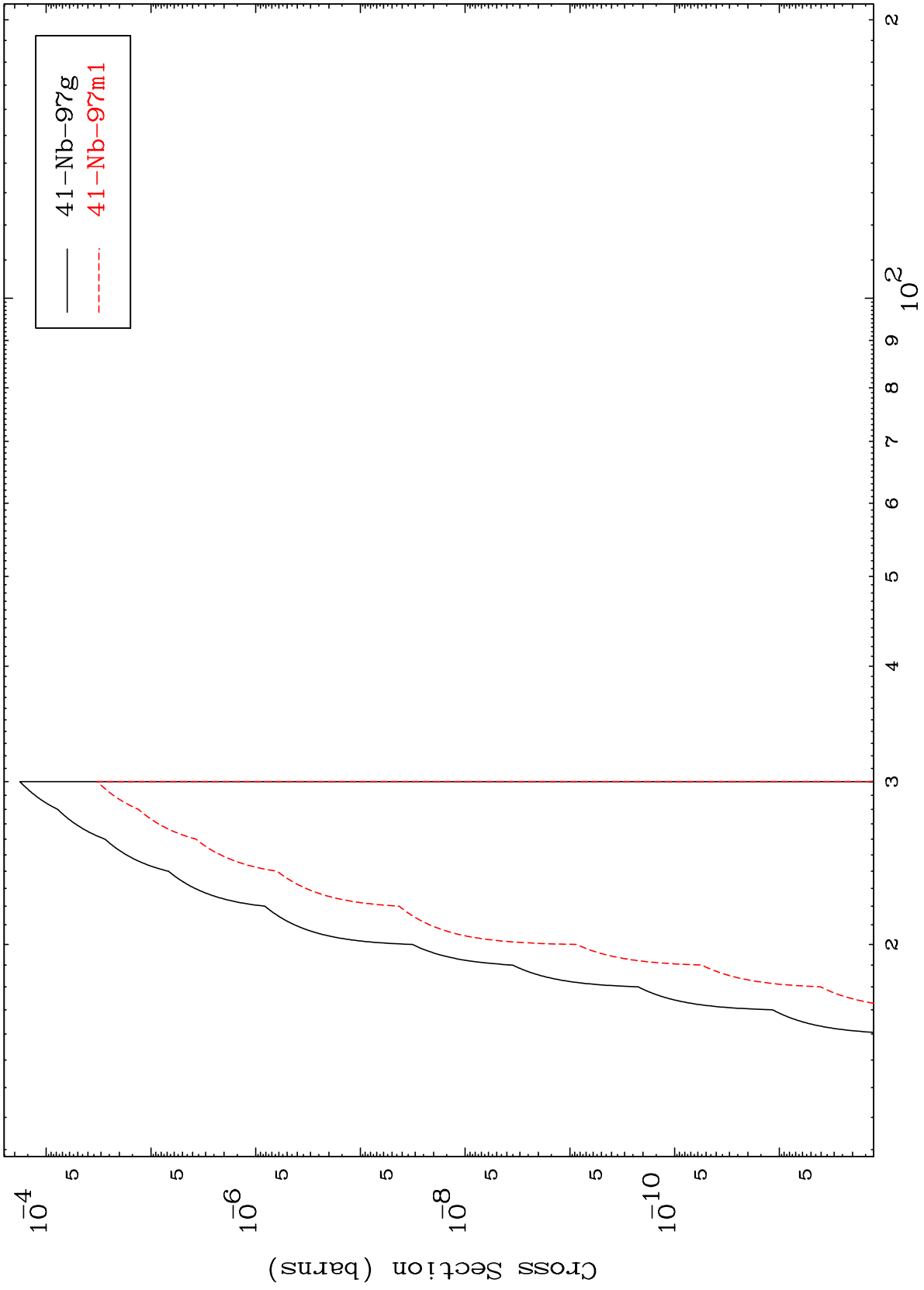
42-Mo-98

MAT 4243

(d,2n) p

42-Mo-98

Radionuclide Production Cross Section



20

Incident Energy (MeV)

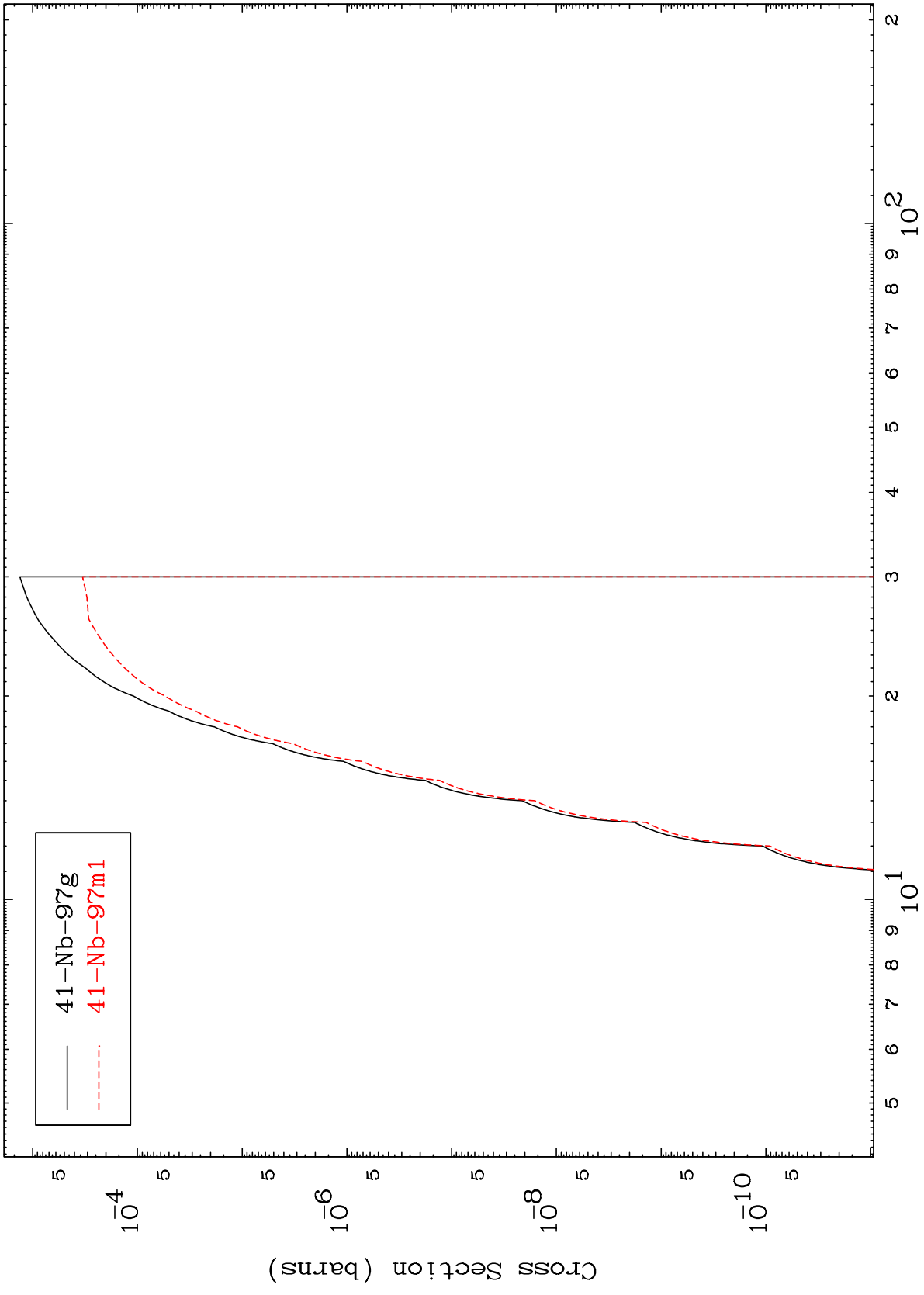
42-Mo-98

MAT 4243

(d, He-3)

42-Mo-98

Radionuclide Production Cross Section



21

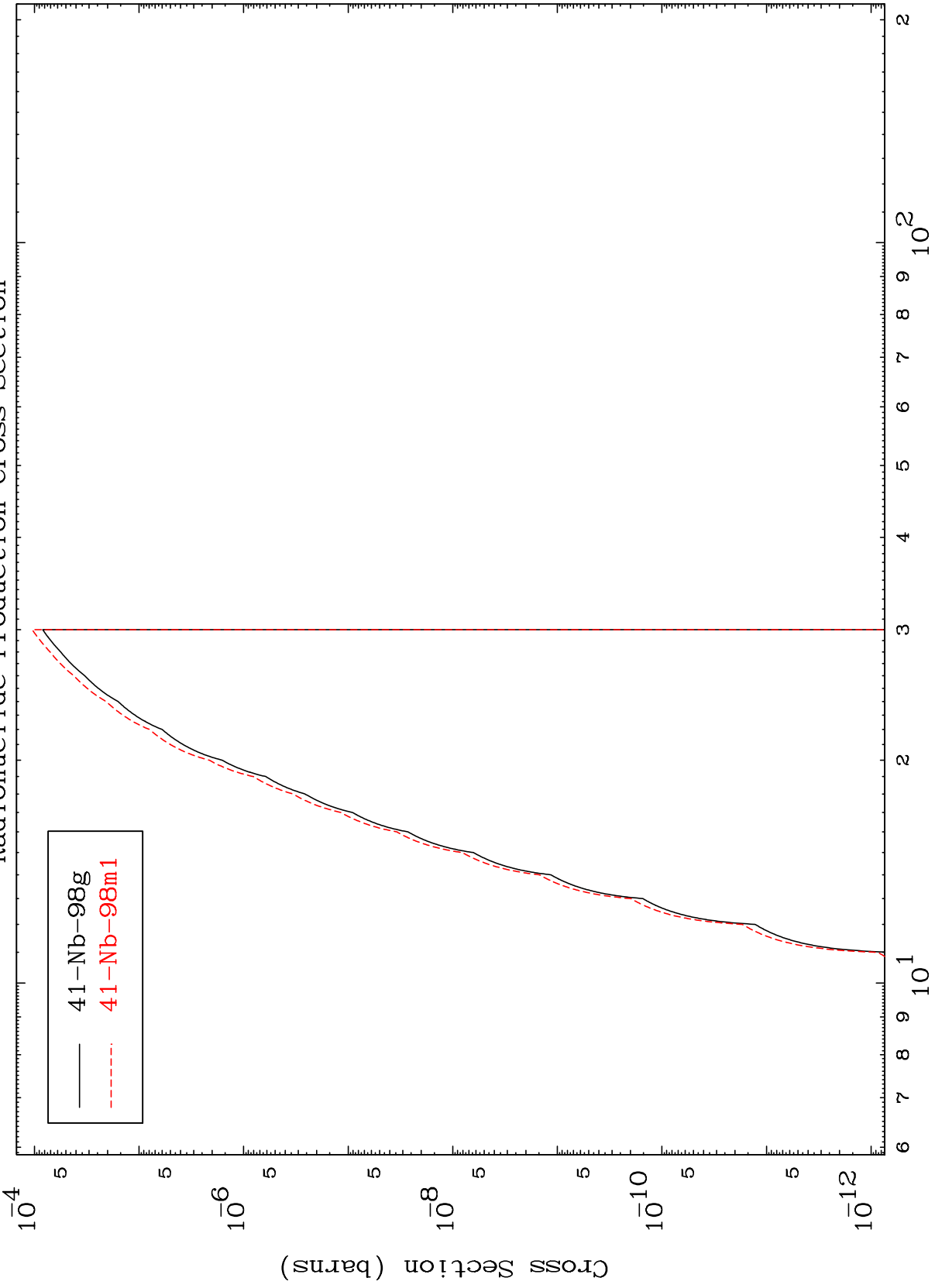
Incident Energy (MeV)

42-Mo-98

MAT 4243

42-Mo-98

Radionuclide Production Cross Section (d,2p)



22

Incident Energy (MeV)

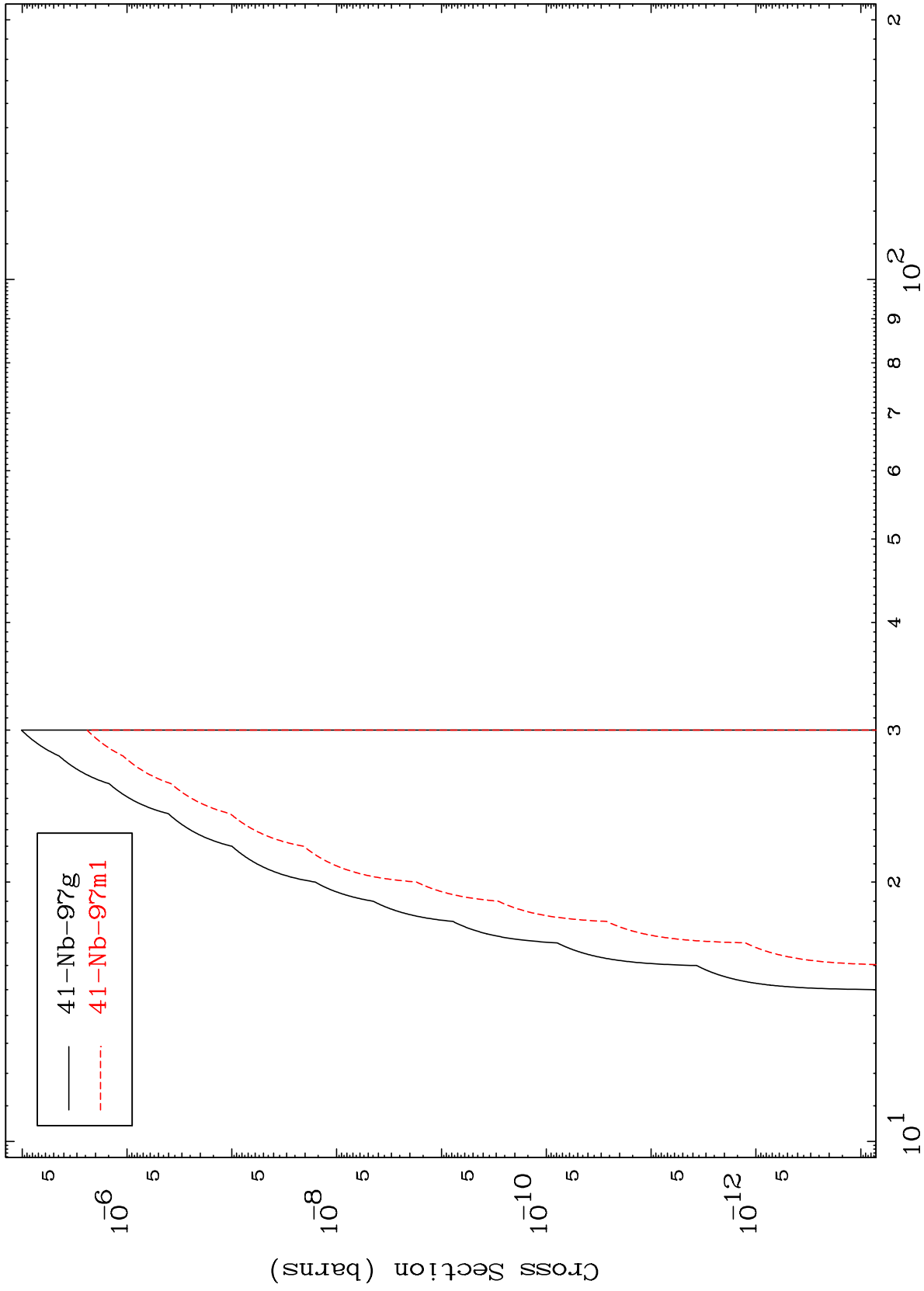
42-Mo-98

MAT 4243

(d,p) d

42-Mo-98

Radionuclide Production Cross Section



23

42-Mo-98