

Program EVALPLOT
(Version 2018-1)

by

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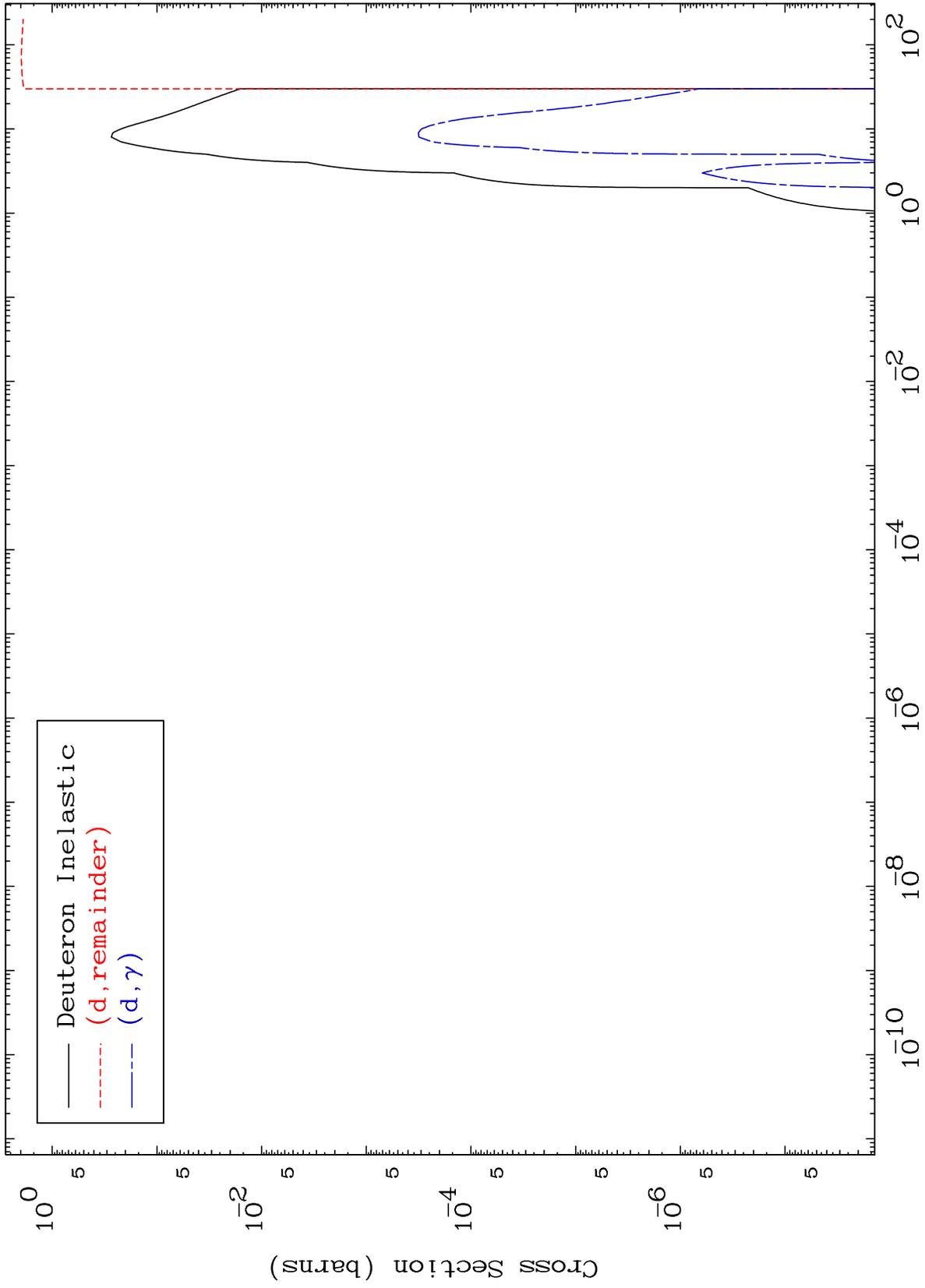
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4225

Deuteron Major
0 Kelvin Cross Sections

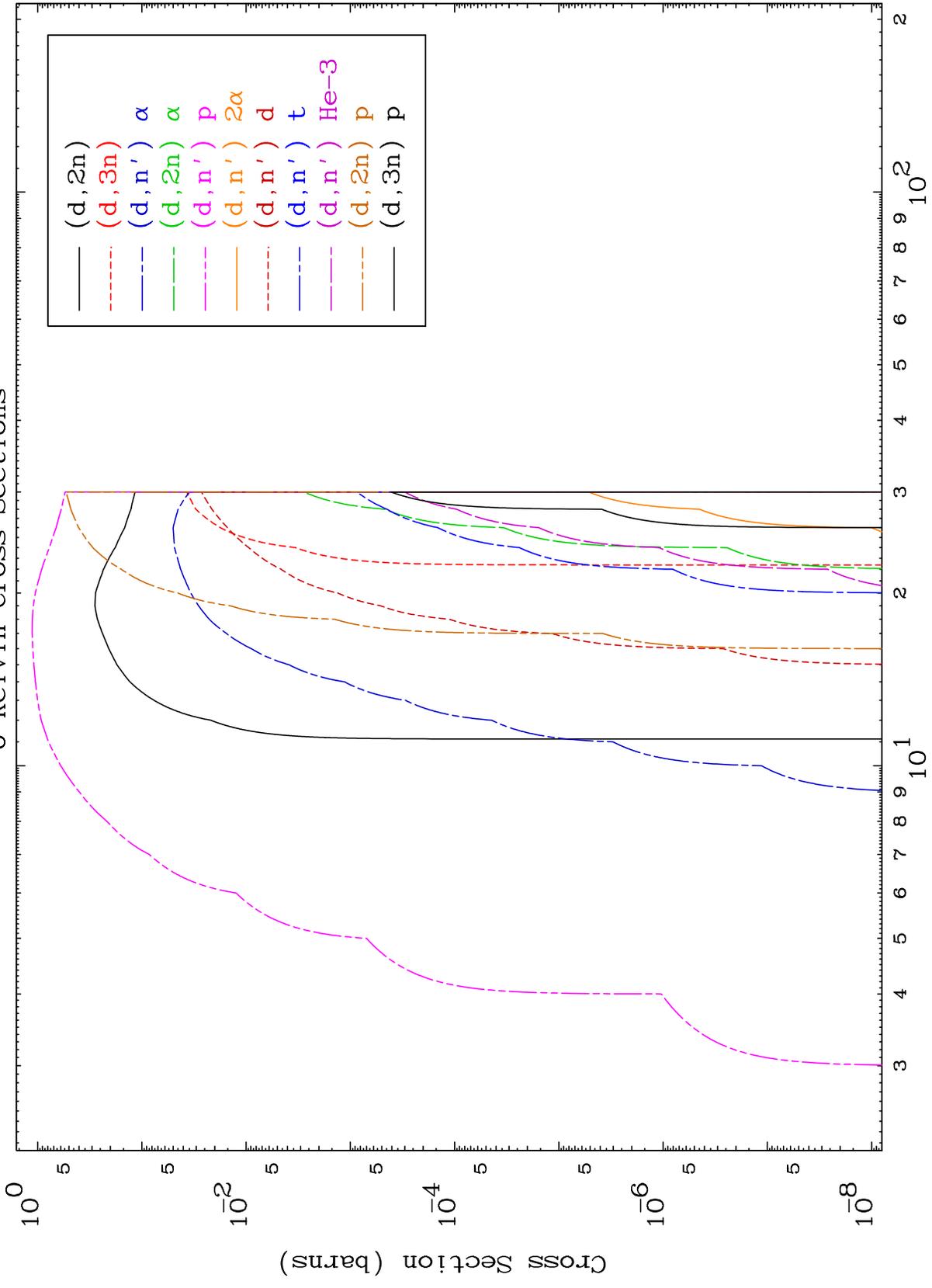
42-Mo-92



1

Incident Energy (MeV)

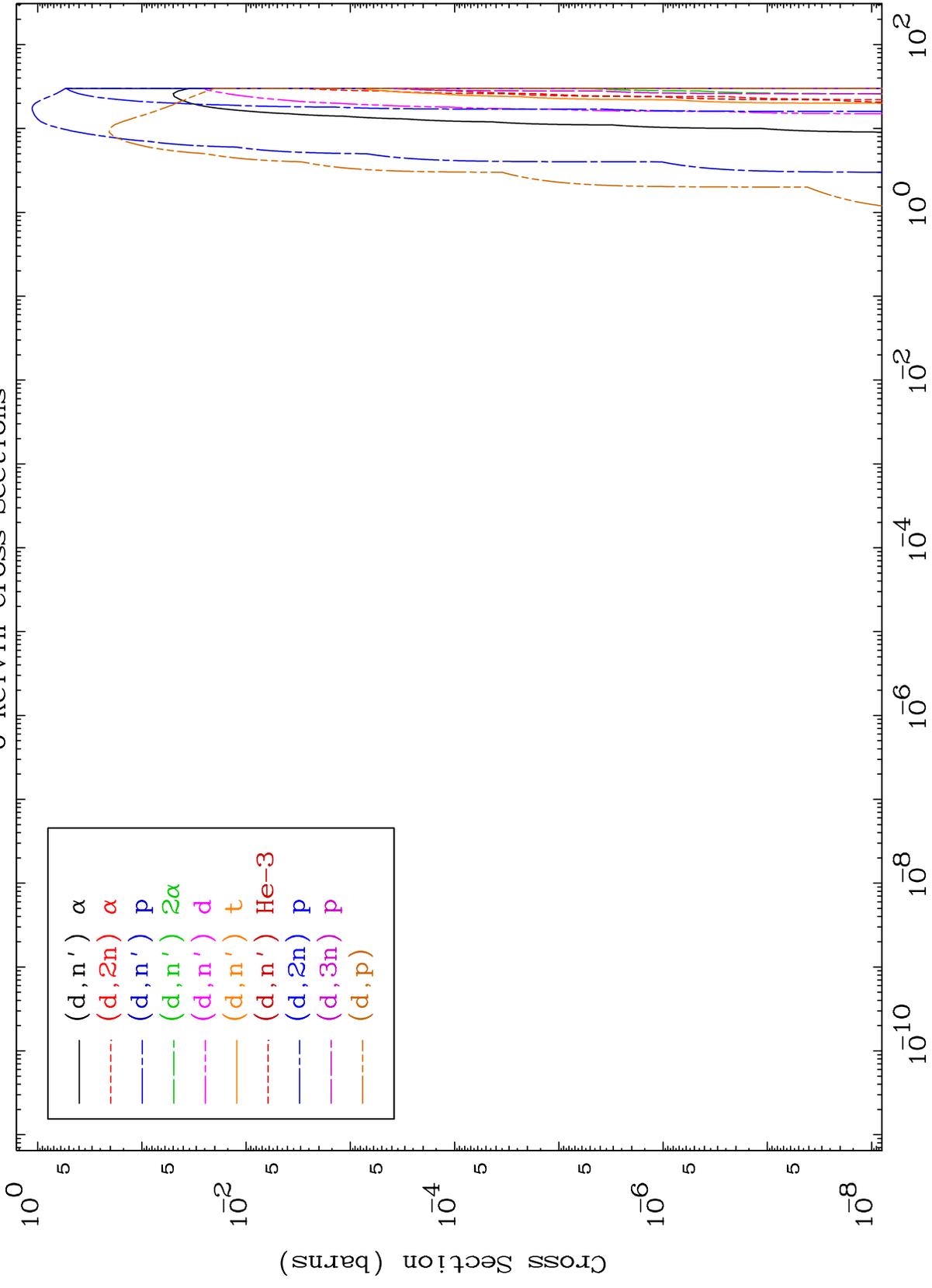
42-Mo-92

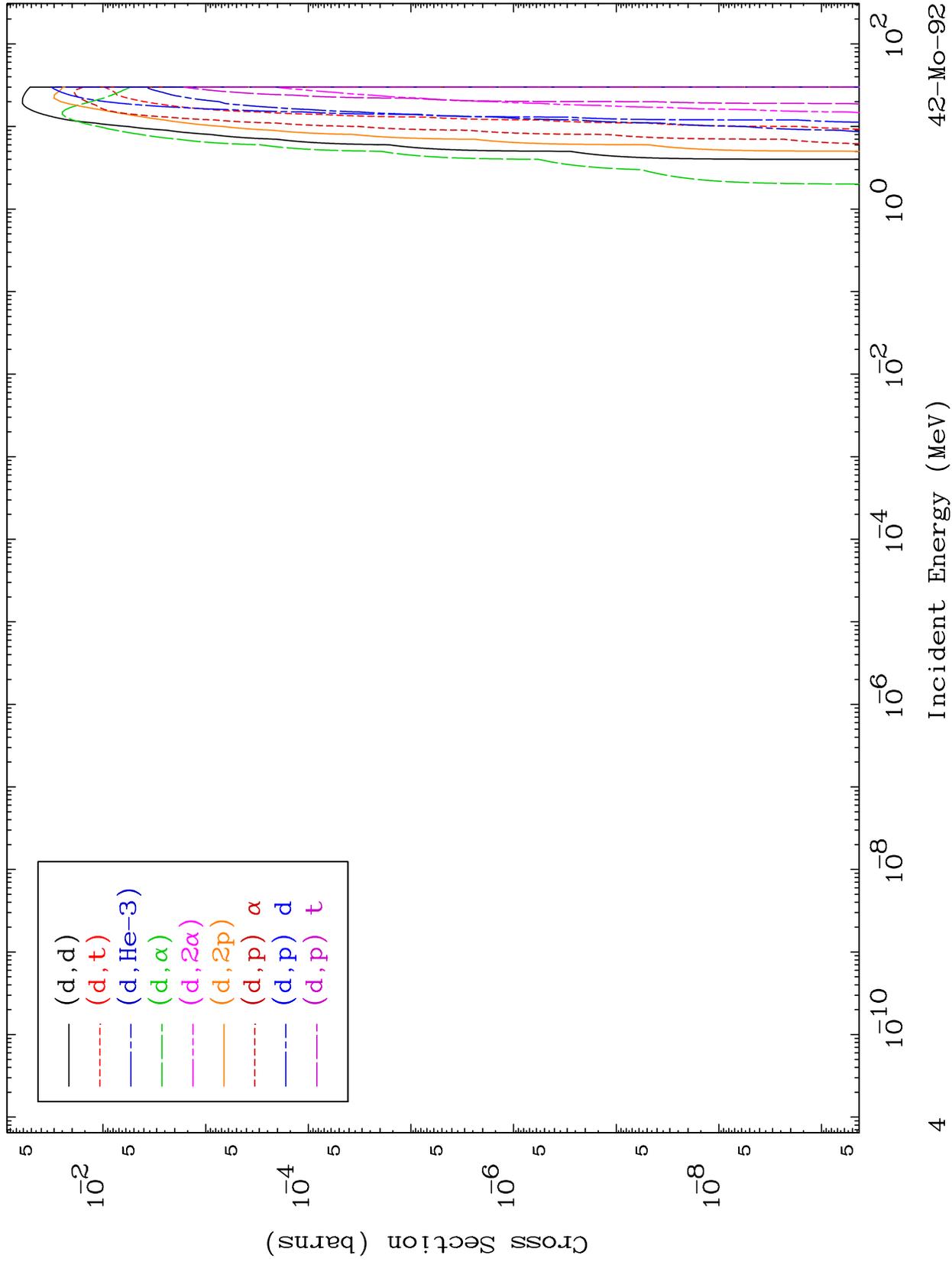


MAT 4225

Deuteron Charged Particle
0 Kelvin Cross Sections

42-Mo-92

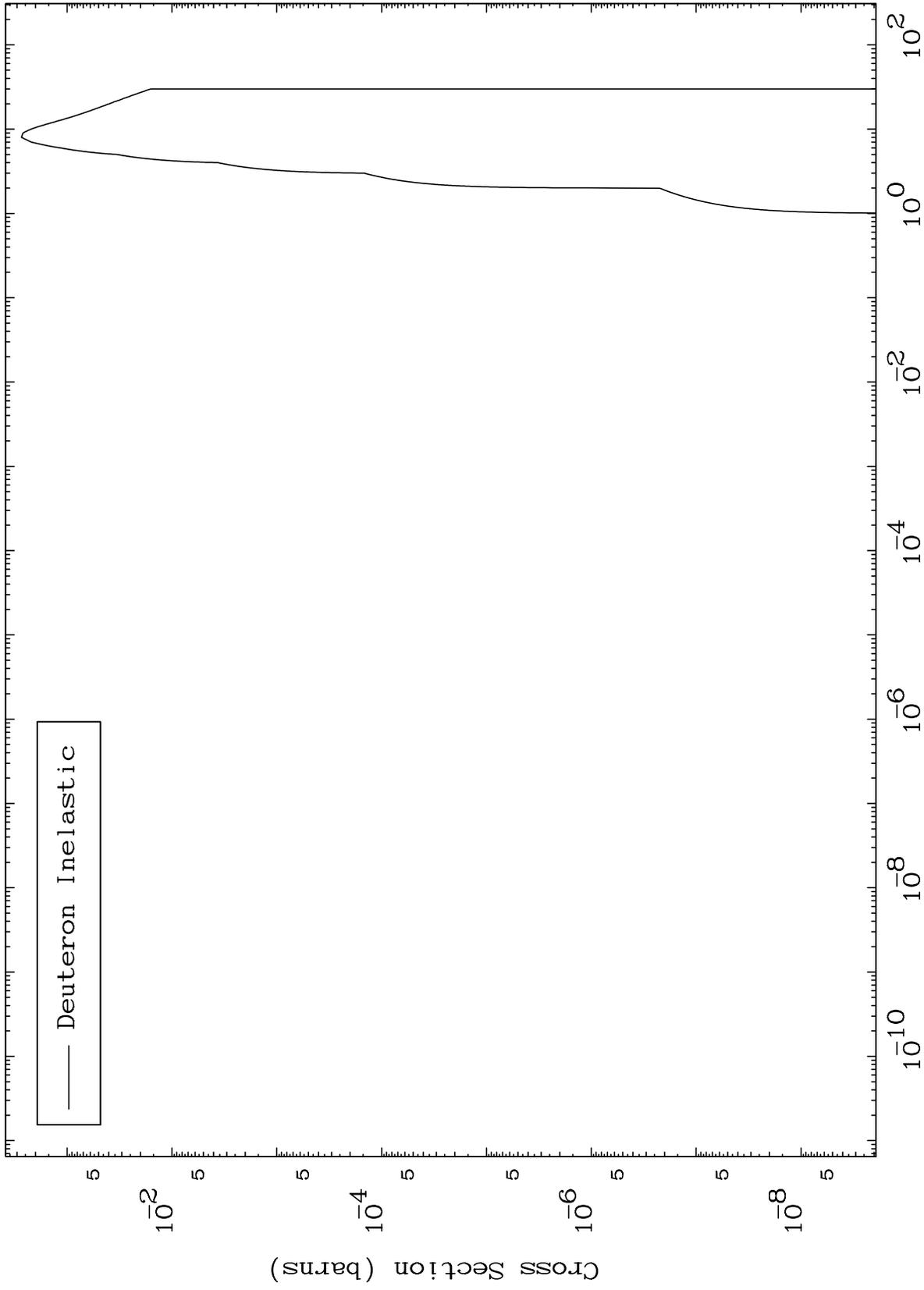




MAT 4225

(d,n') Level
0 Kelvin Cross Sections

42-Mo-92



5

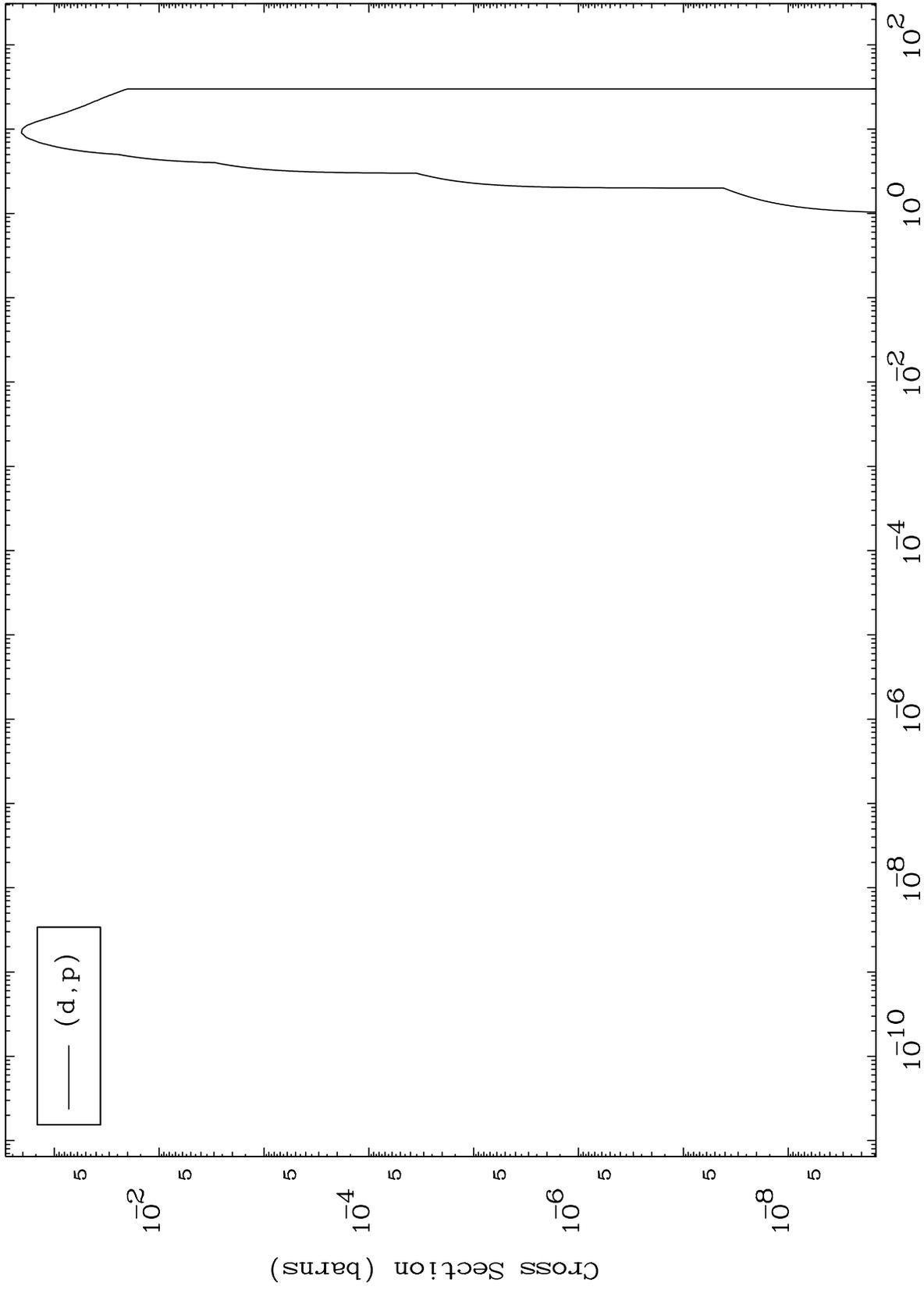
Incident Energy (MeV)

42-Mo-92

MAT 4225

(d,p) Levels
0 Kelvin Cross Sections

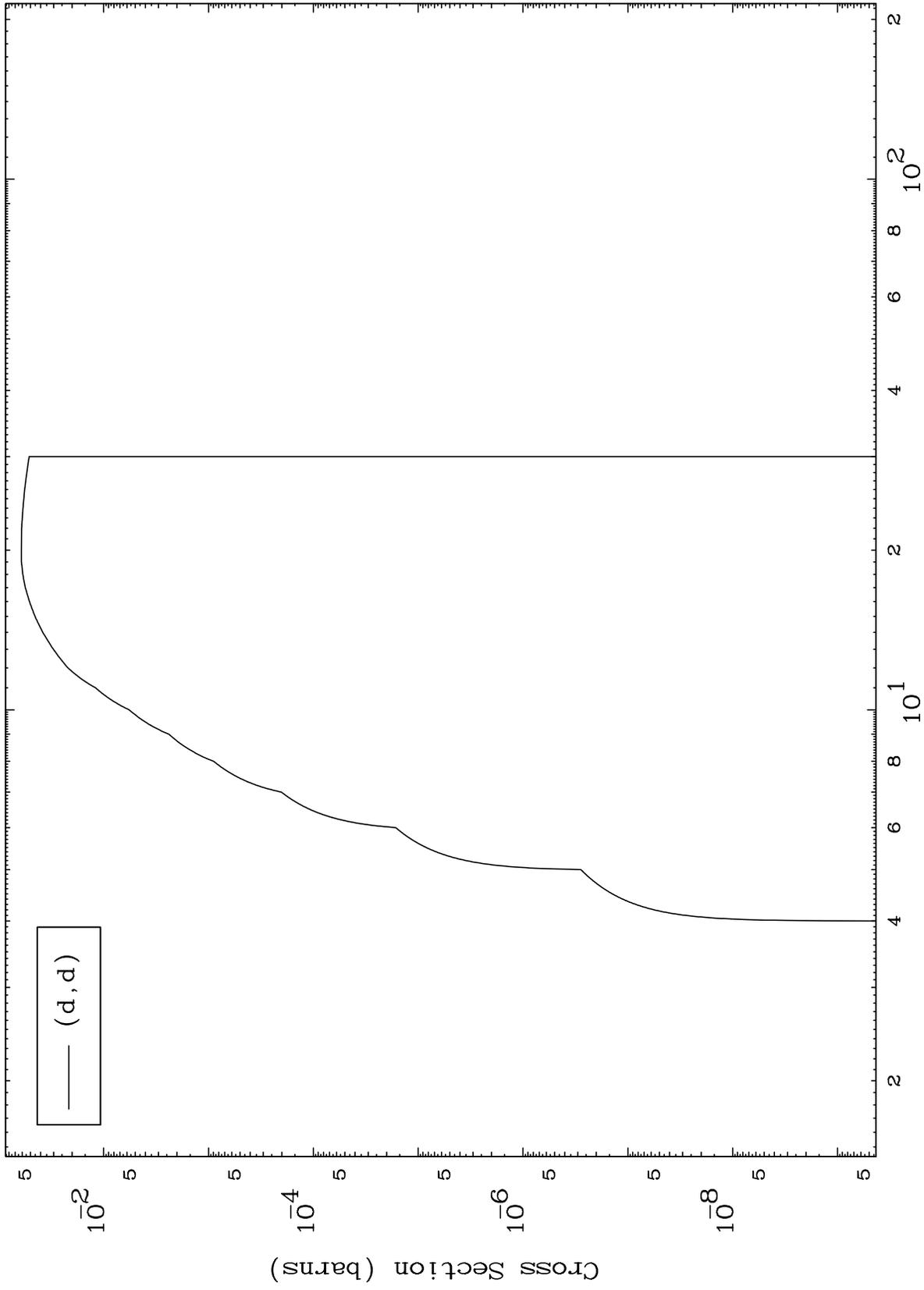
42-Mo-92



MAT 4225

(d,d) Levels
0 Kelvin Cross Sections

42-Mo-92



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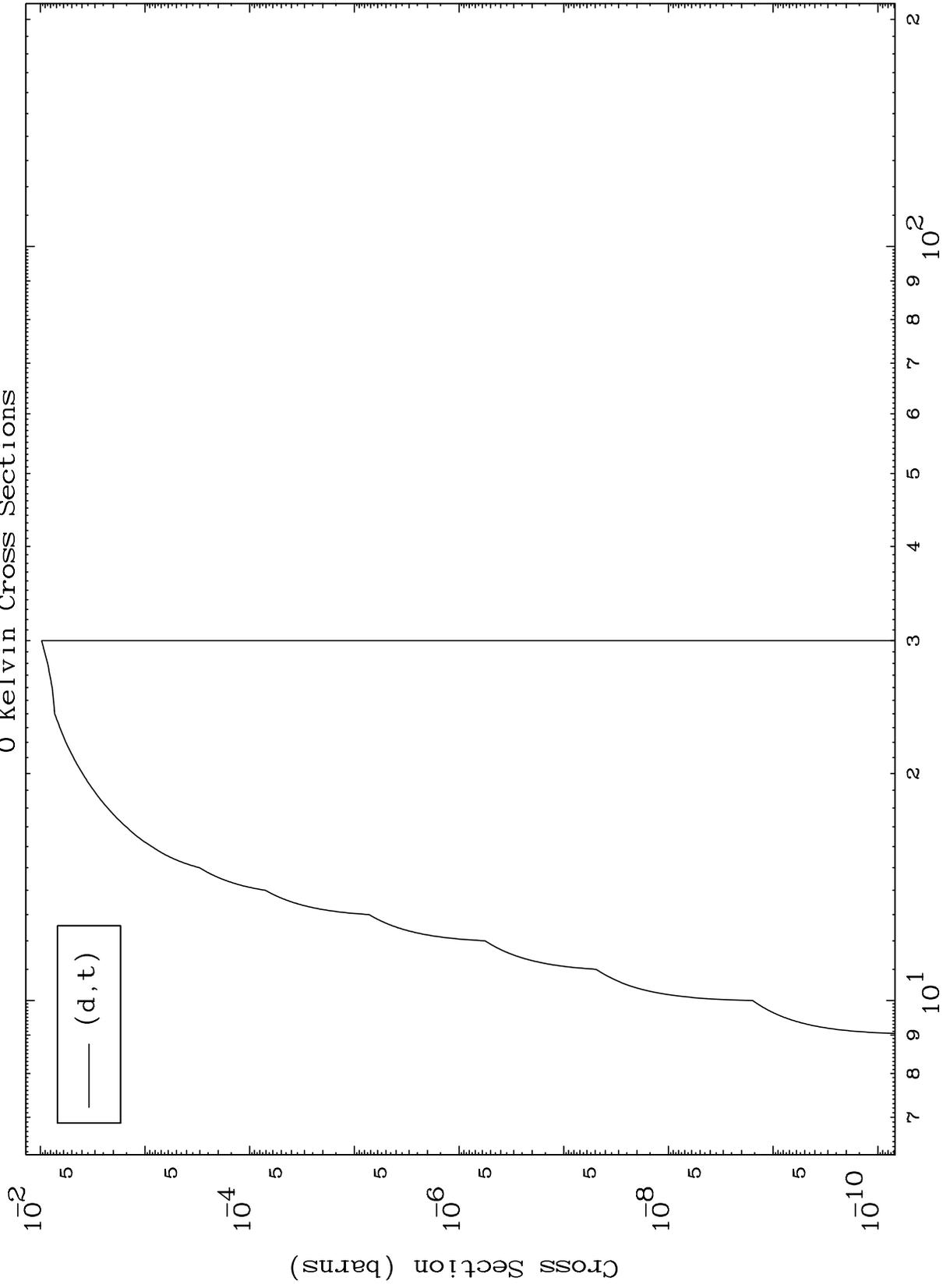
Incident Energy (MeV)

42-Mo-92

MAT 4225

(d,t) Levels
0 Kelvin Cross Sections

42-Mo-92



8

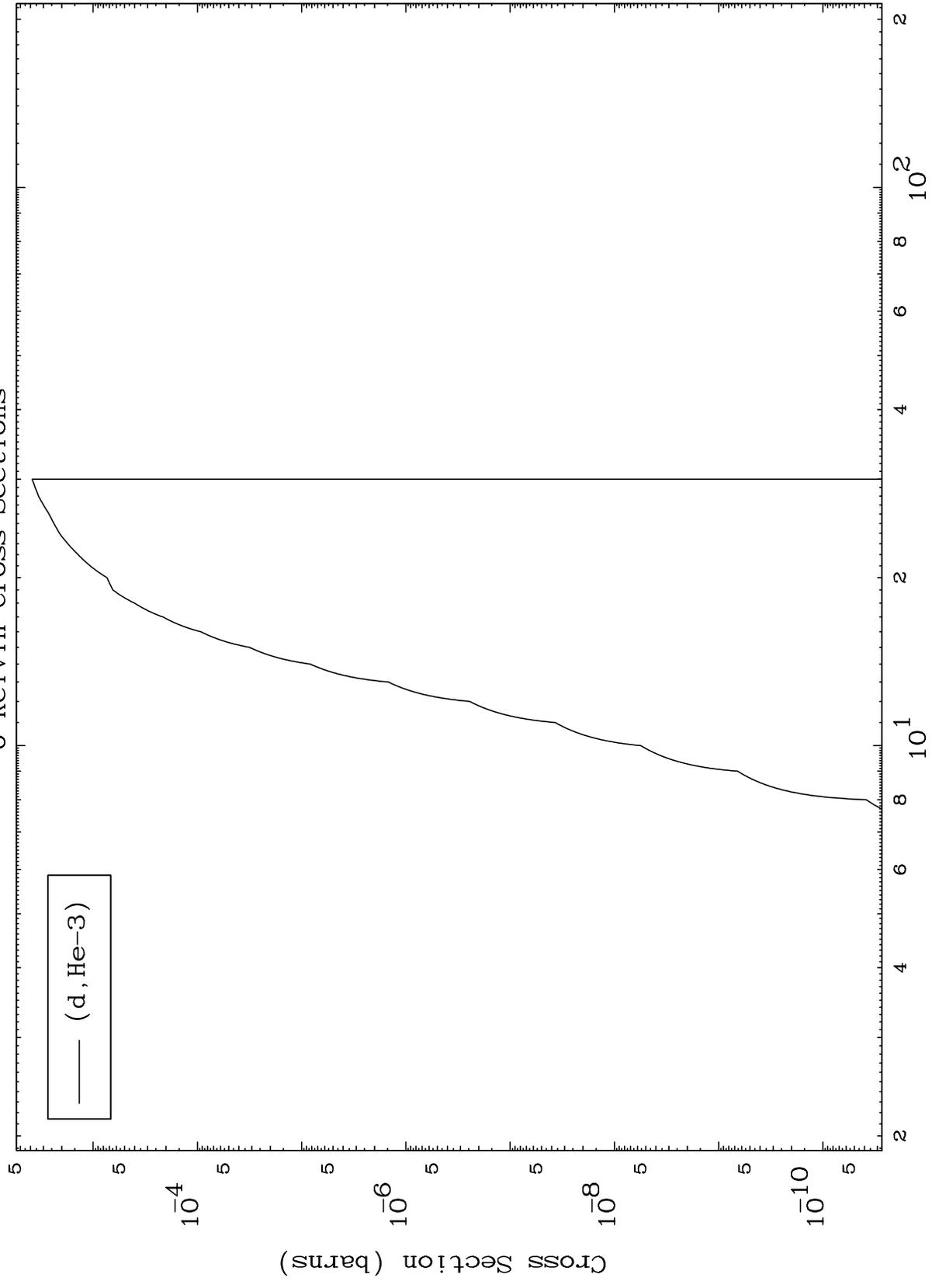
Incident Energy (MeV)

42-Mo-92

MAT 4225

(d,He3) Levels
0 Kelvin Cross Sections

42-Mo-92



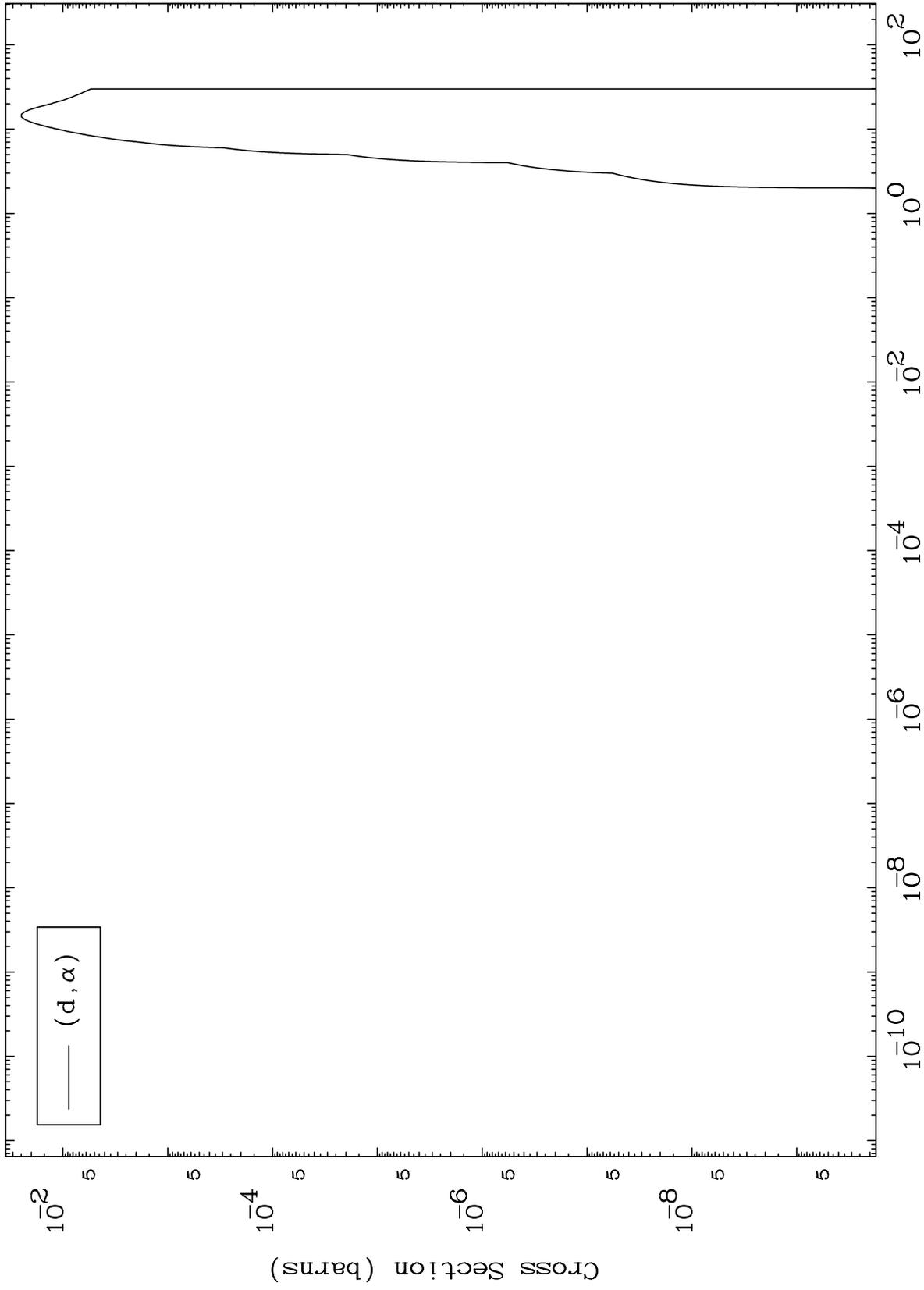
9

42-Mo-92

MAT 4225

(d, α) Levels
0 Kelvin Cross Sections

42-Mo-92



10

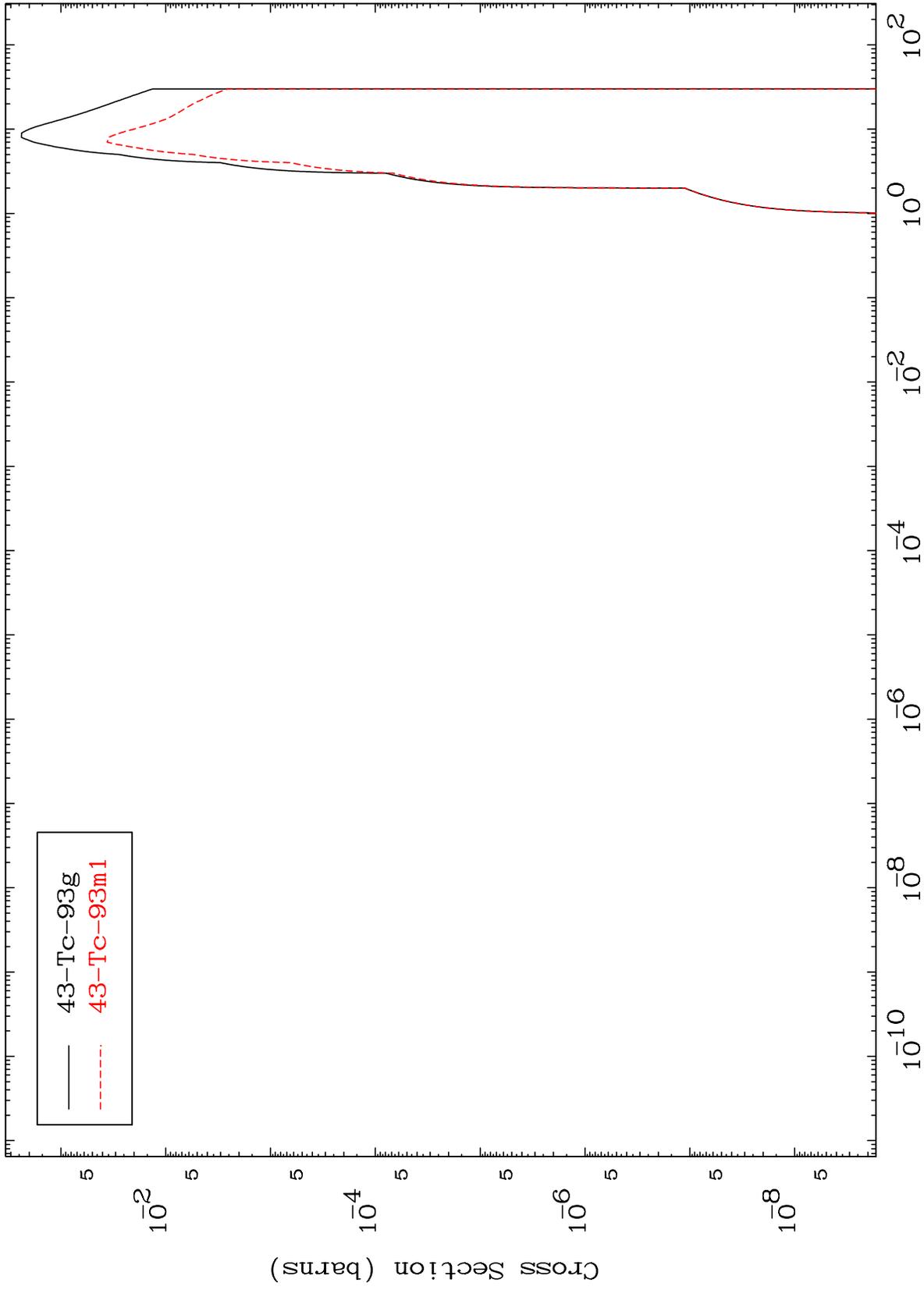
Incident Energy (MeV)

42-Mo-92

MAT 4225

Deuteron Inelastic
Radionuclide Production Cross Section

42-Mo-92

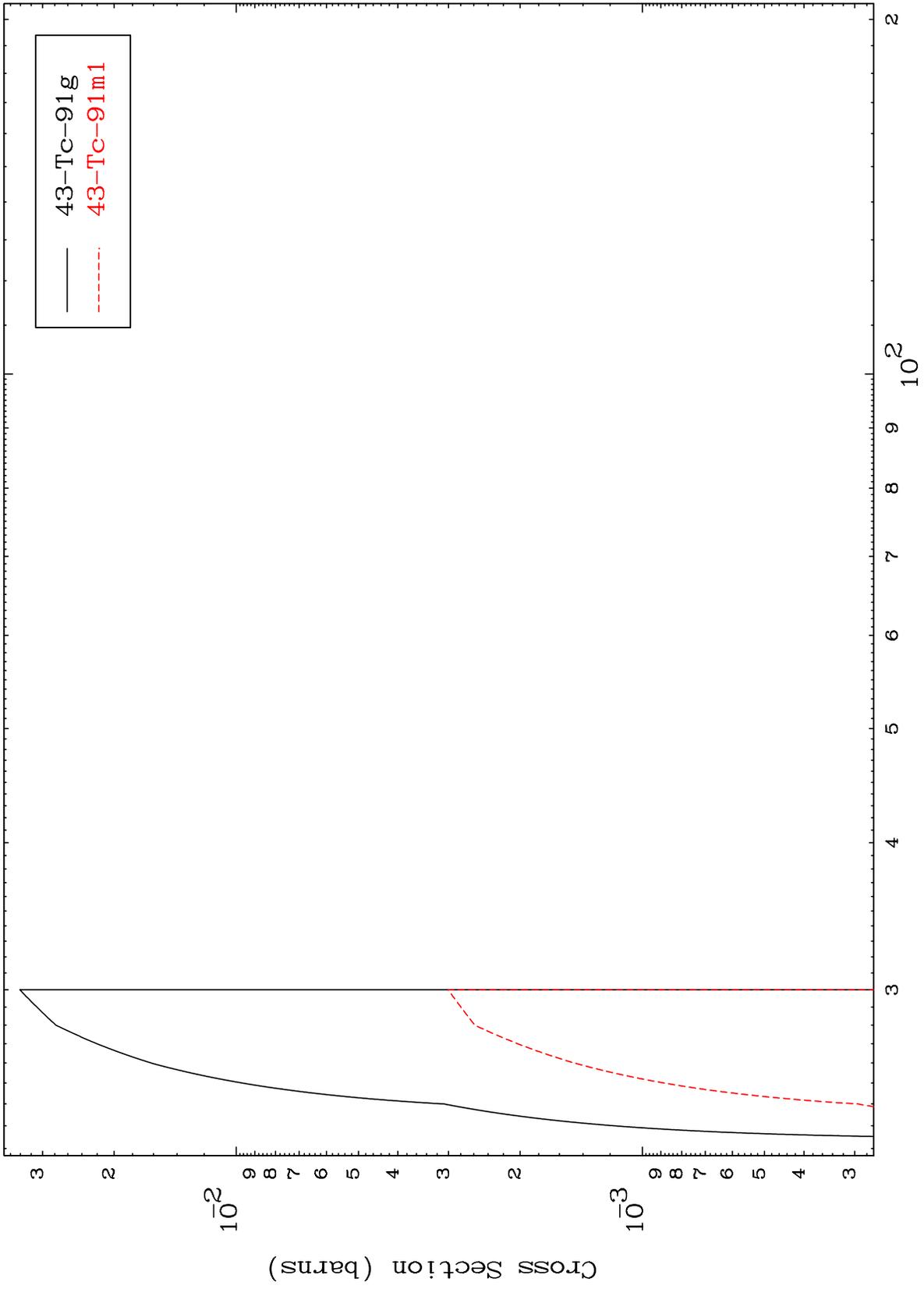


11

Incident Energy (MeV)

42-Mo-92

(d,3n)
Radionuclide Production Cross Section

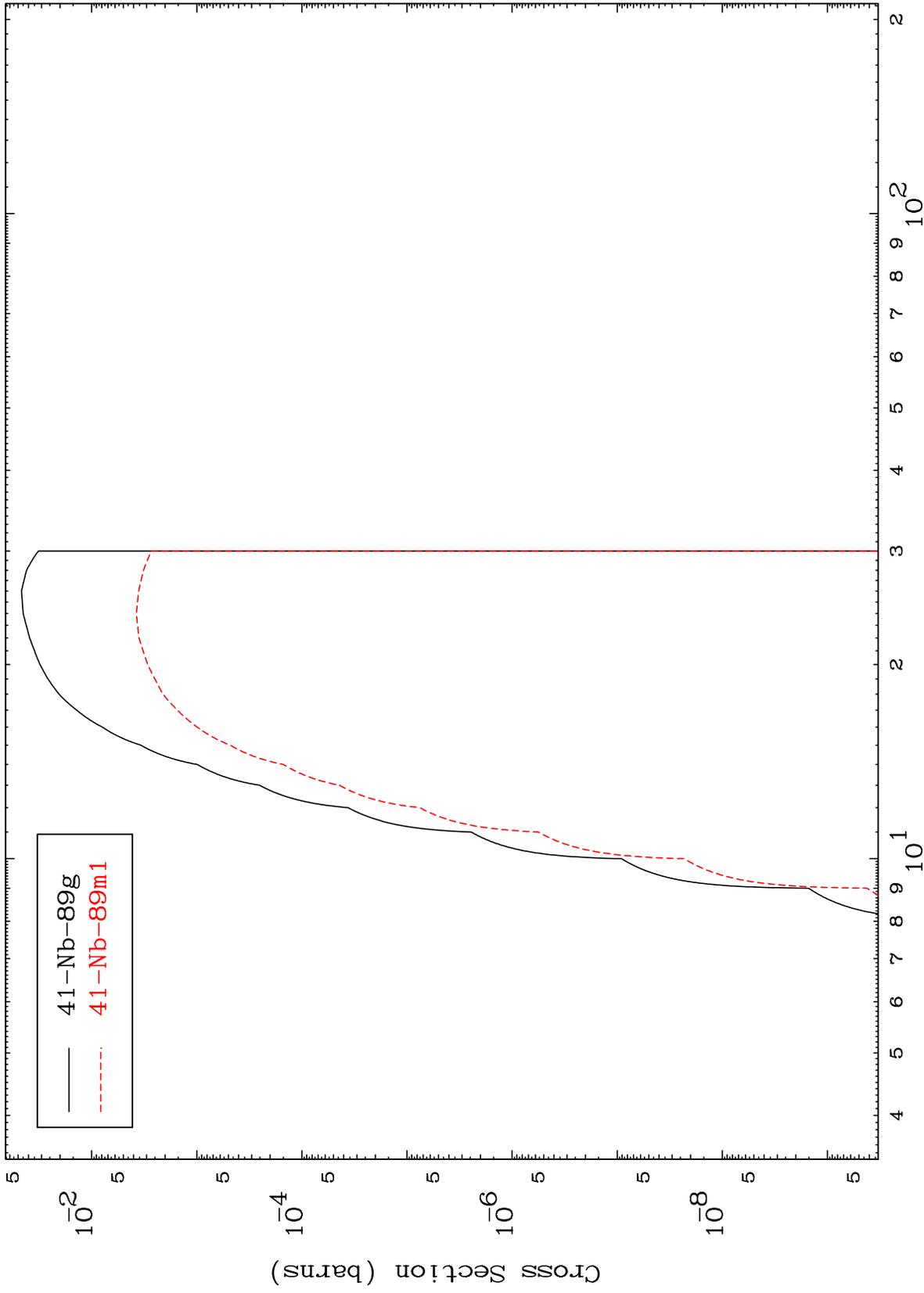


MAT 4225

(d,n') α

42-Mo-92

Radionuclide Production Cross Section



13

Incident Energy (MeV)

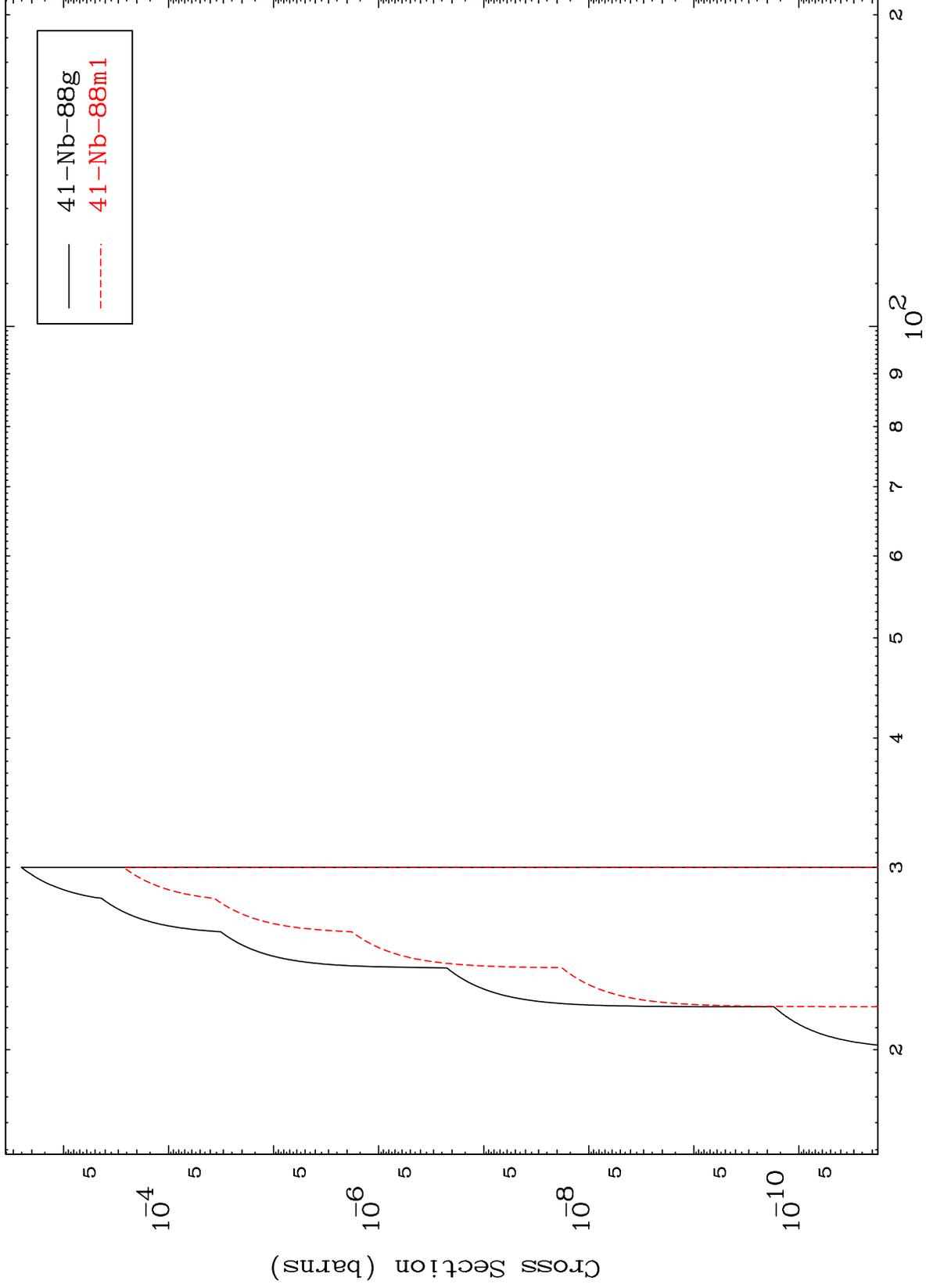
42-Mo-92

MAT 4225

(d,2n) α

42-Mo-92

Radionuclide Production Cross Section



14

Incident Energy (MeV)

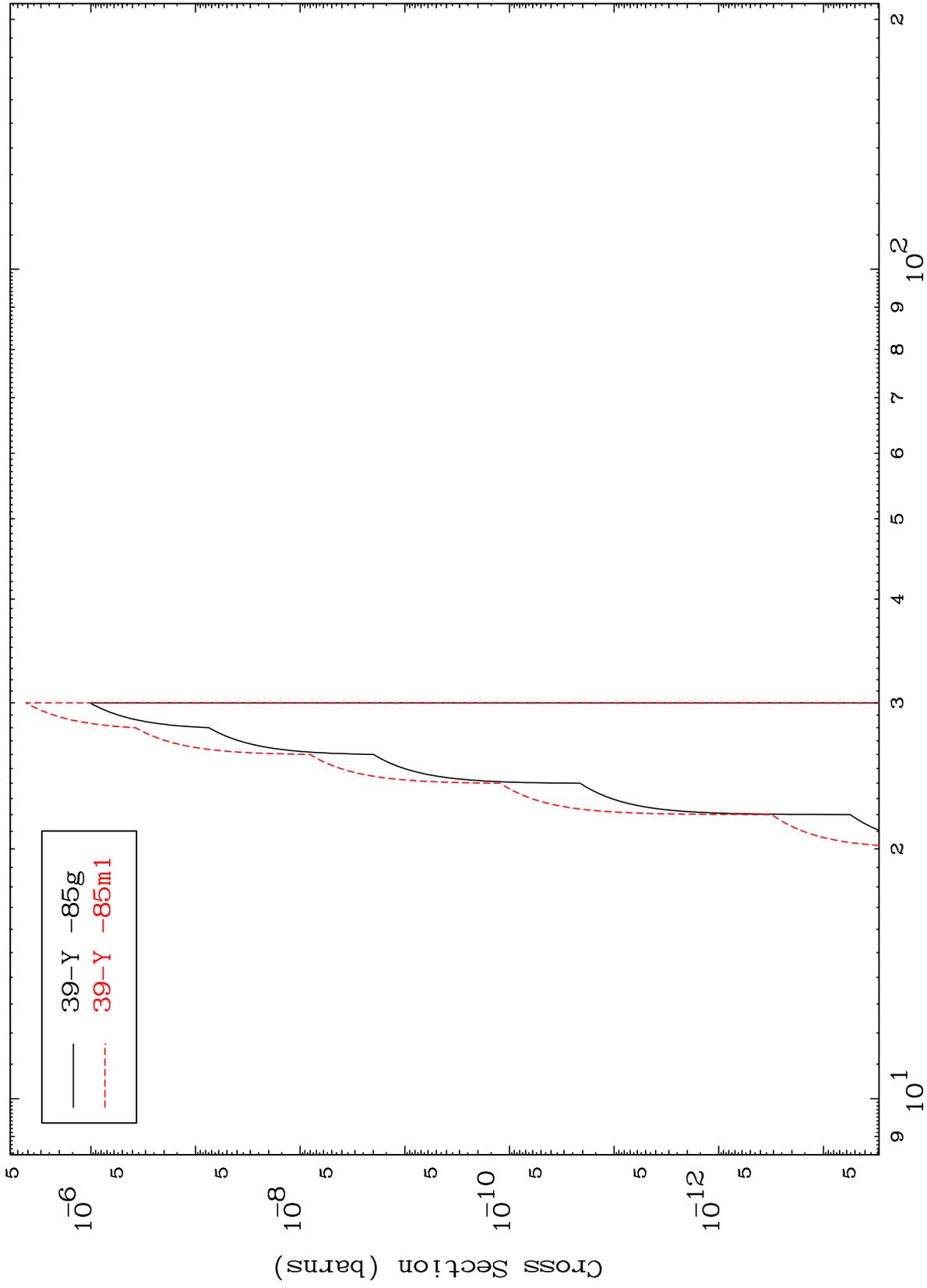
42-Mo-92

MAT 4225

(d,n') 2 α

42-Mo-92

Radionuclide Production Cross Section



15

Incident Energy (MeV)

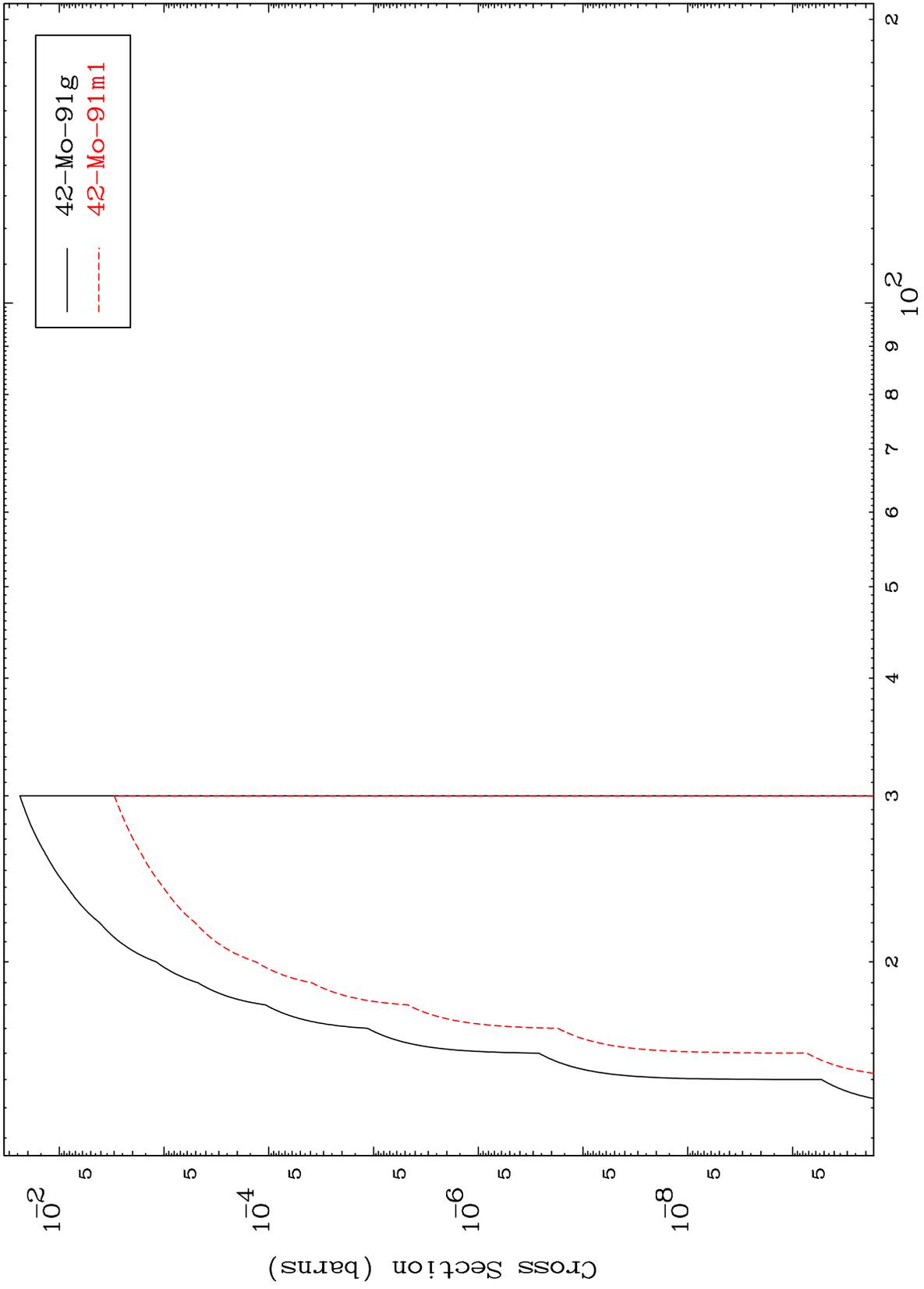
42-Mo-92

MAT 4225

(d,n') d

42-Mo-92

Radionuclide Production Cross Section



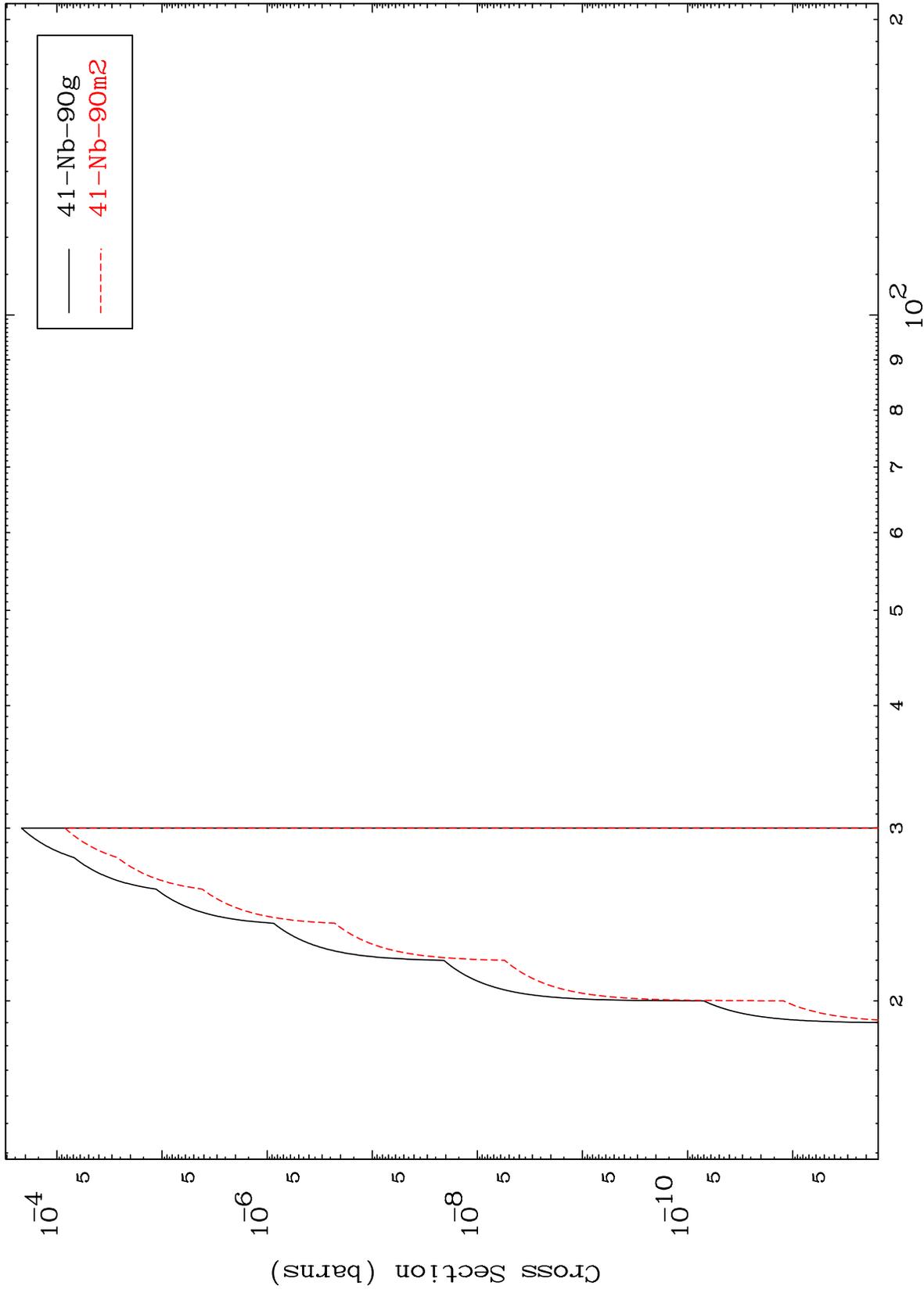
42-Mo-91g
42-Mo-91m1

16

Incident Energy (MeV)

42-Mo-92

Radionuclide Production Cross Section

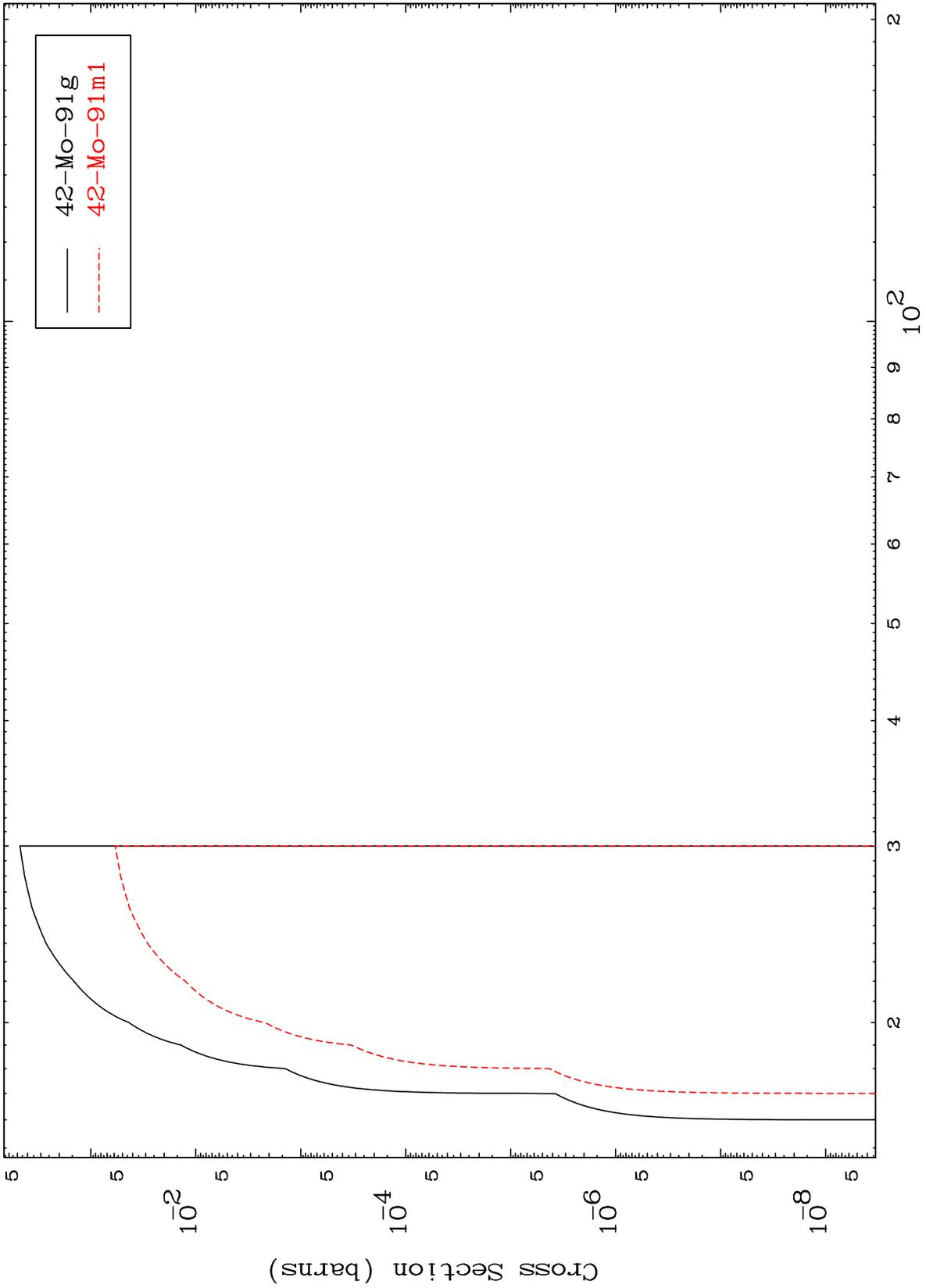


MAT 4225

(d,2n) p

42-Mo-92

Radionuclide Production Cross Section



18

Incident Energy (MeV)

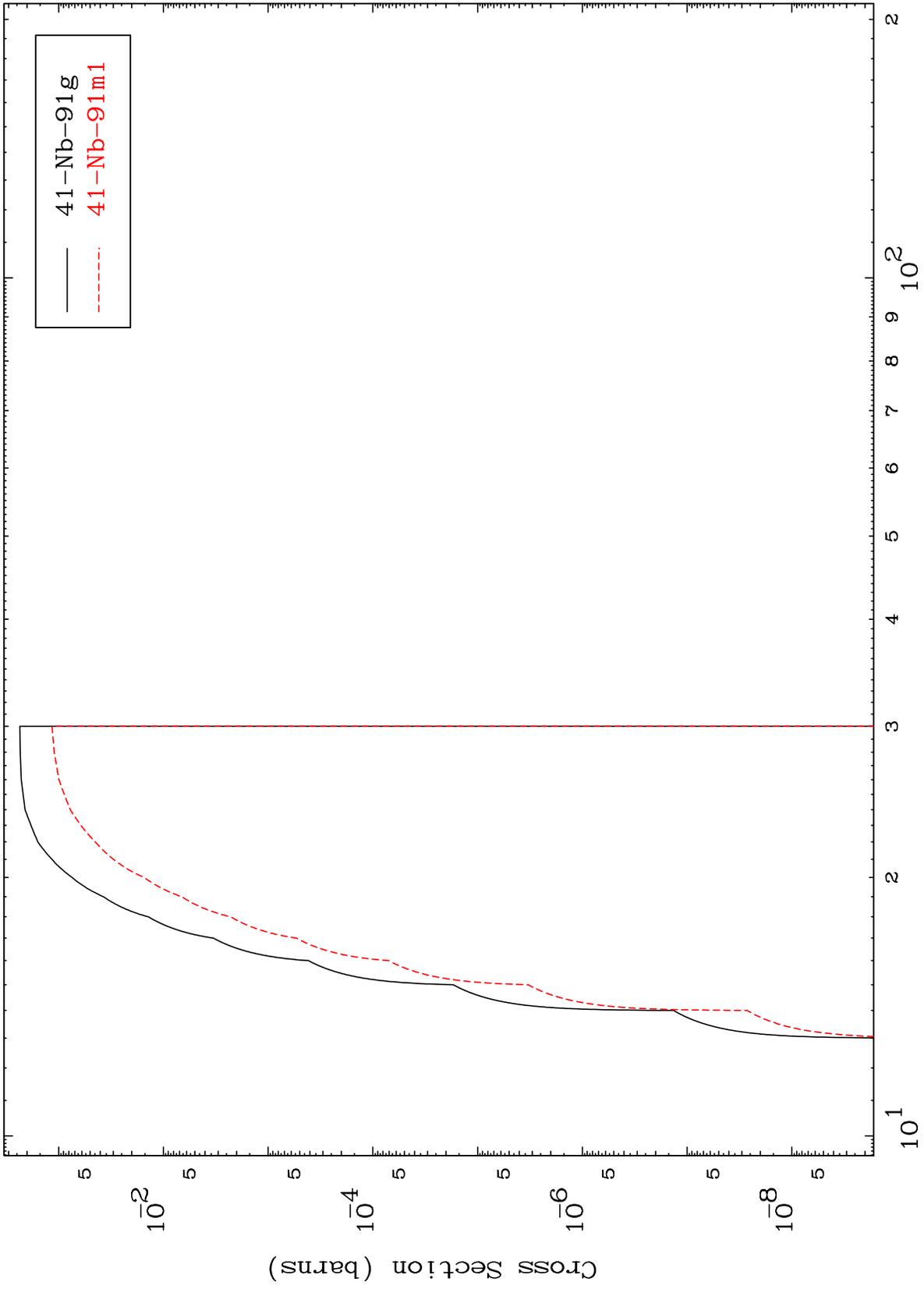
42-Mo-92

MAT 4225

(d,2n) p

42-Mo-92

Radionuclide Production Cross Section



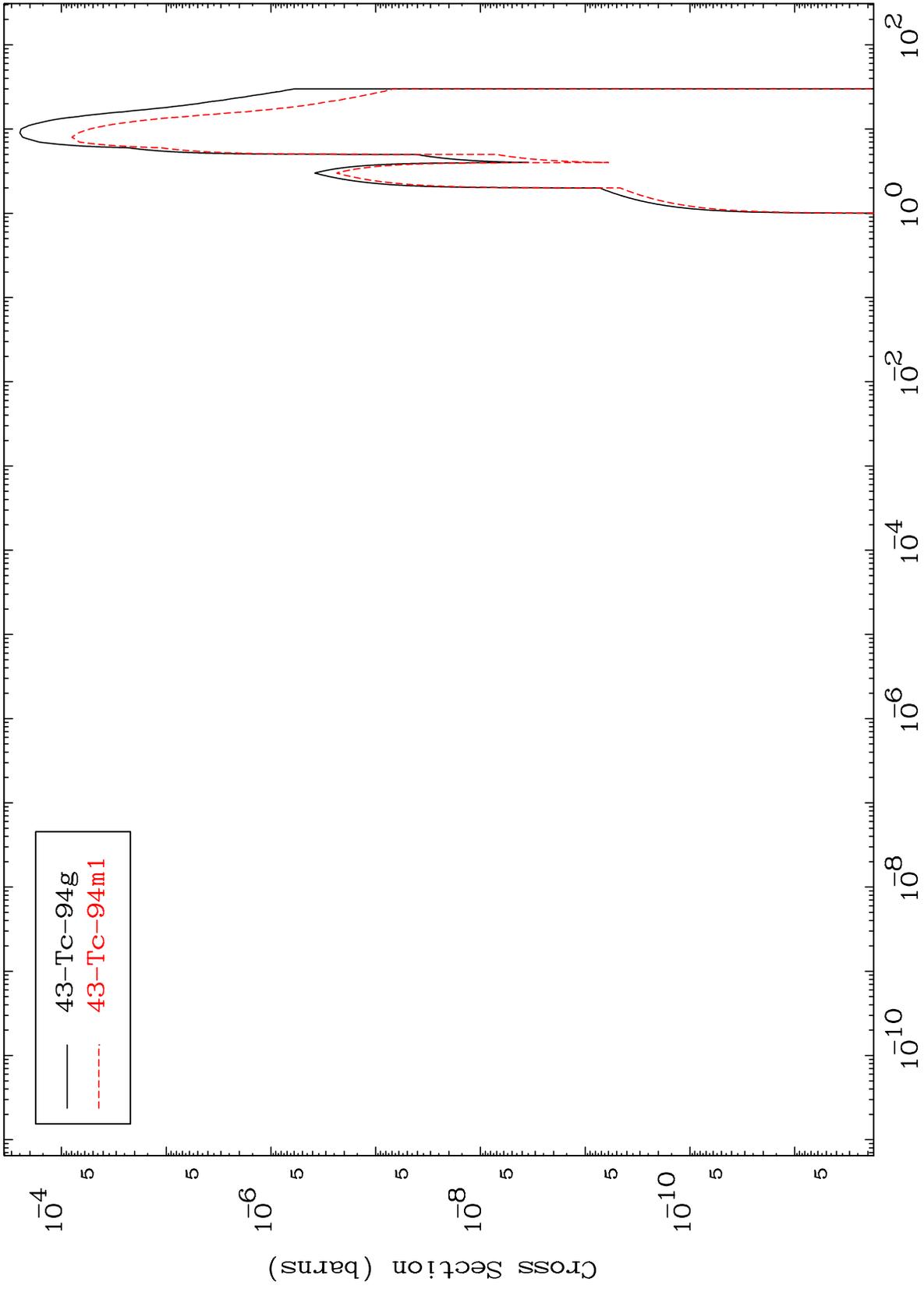
Incident Energy (MeV)

42-Mo-92

MAT 4225

Radionuclide Production Cross Section
(d, γ)

42-Mo-92



20

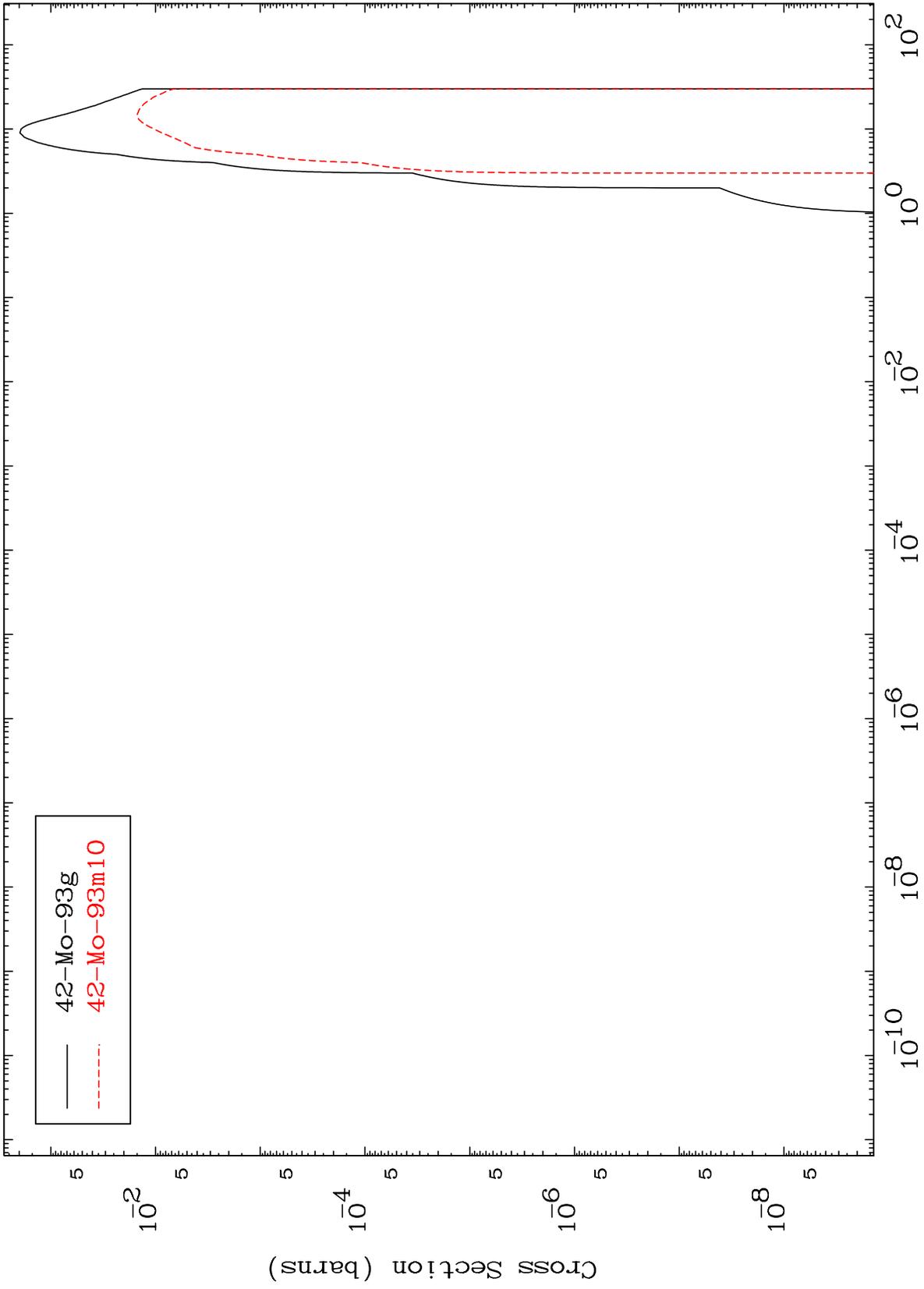
Incident Energy (MeV)

42-Mo-92

MAT 4225

(d,p)
Radionuclide Production Cross Section

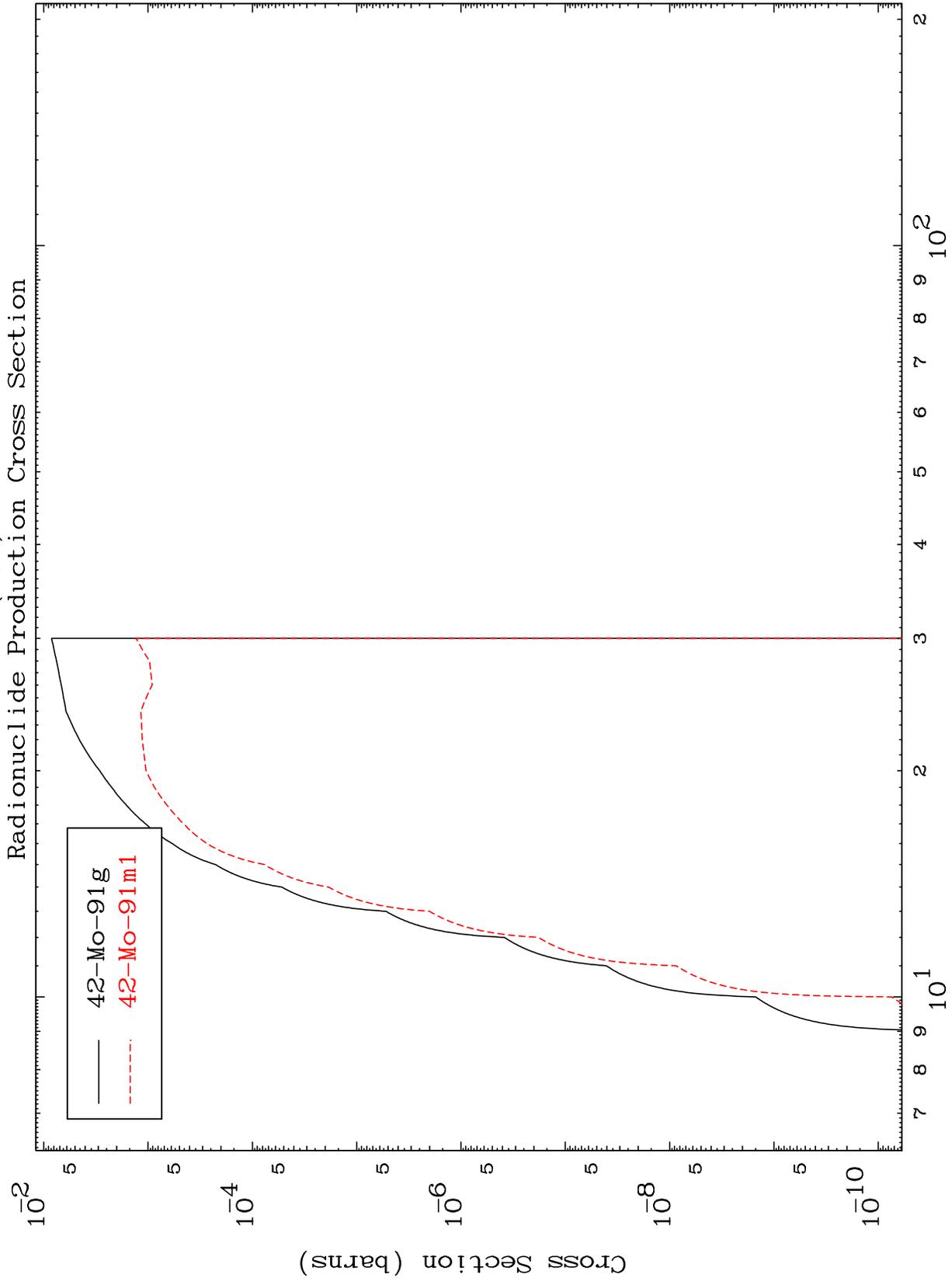
42-Mo-92



MAT 4225

(d, t)

42-Mo-92



42-Mo-92

Incident Energy (MeV)

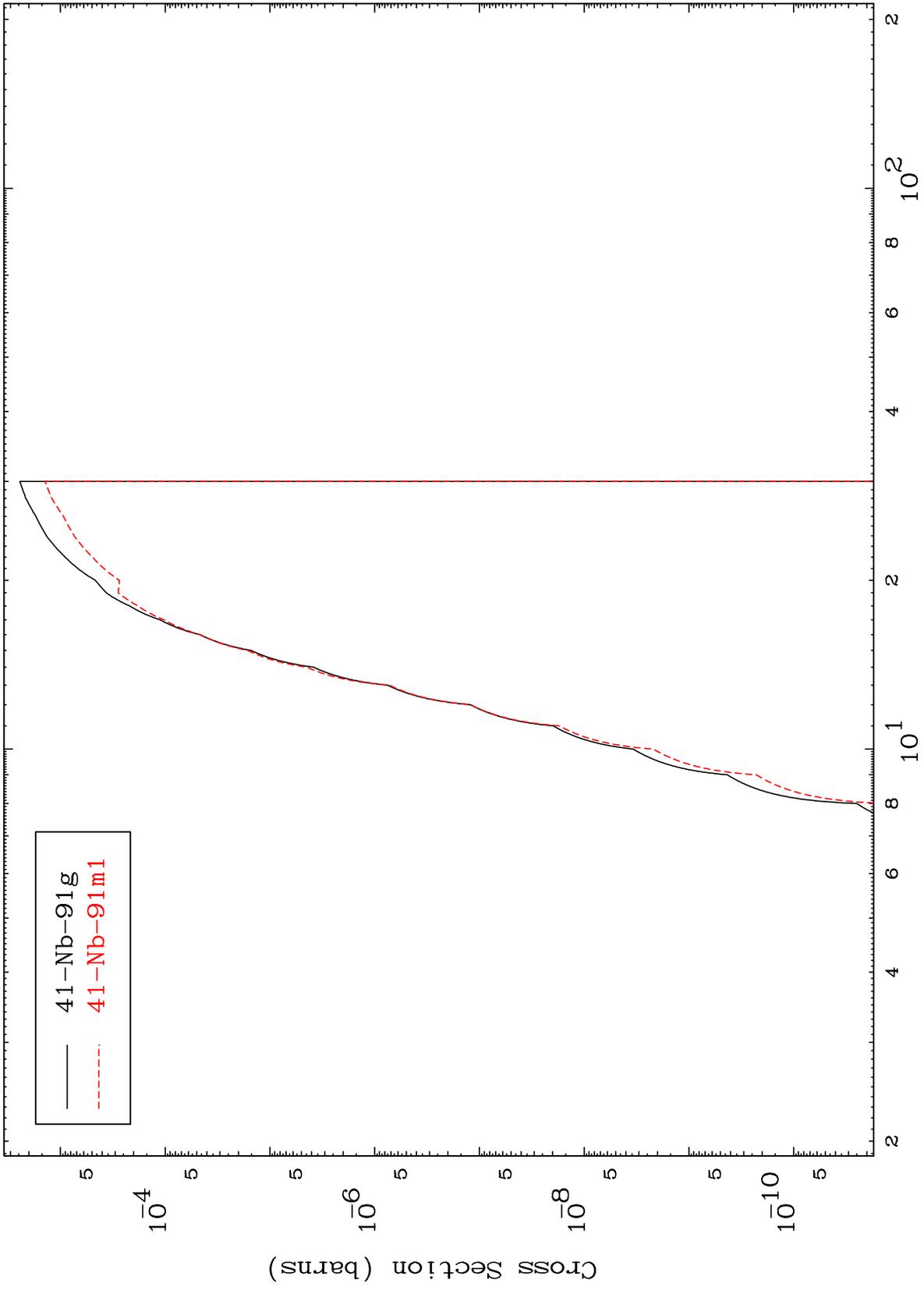
22

MAT 4225

(d, He-3)

42-Mo-92

Radionuclide Production Cross Section



23

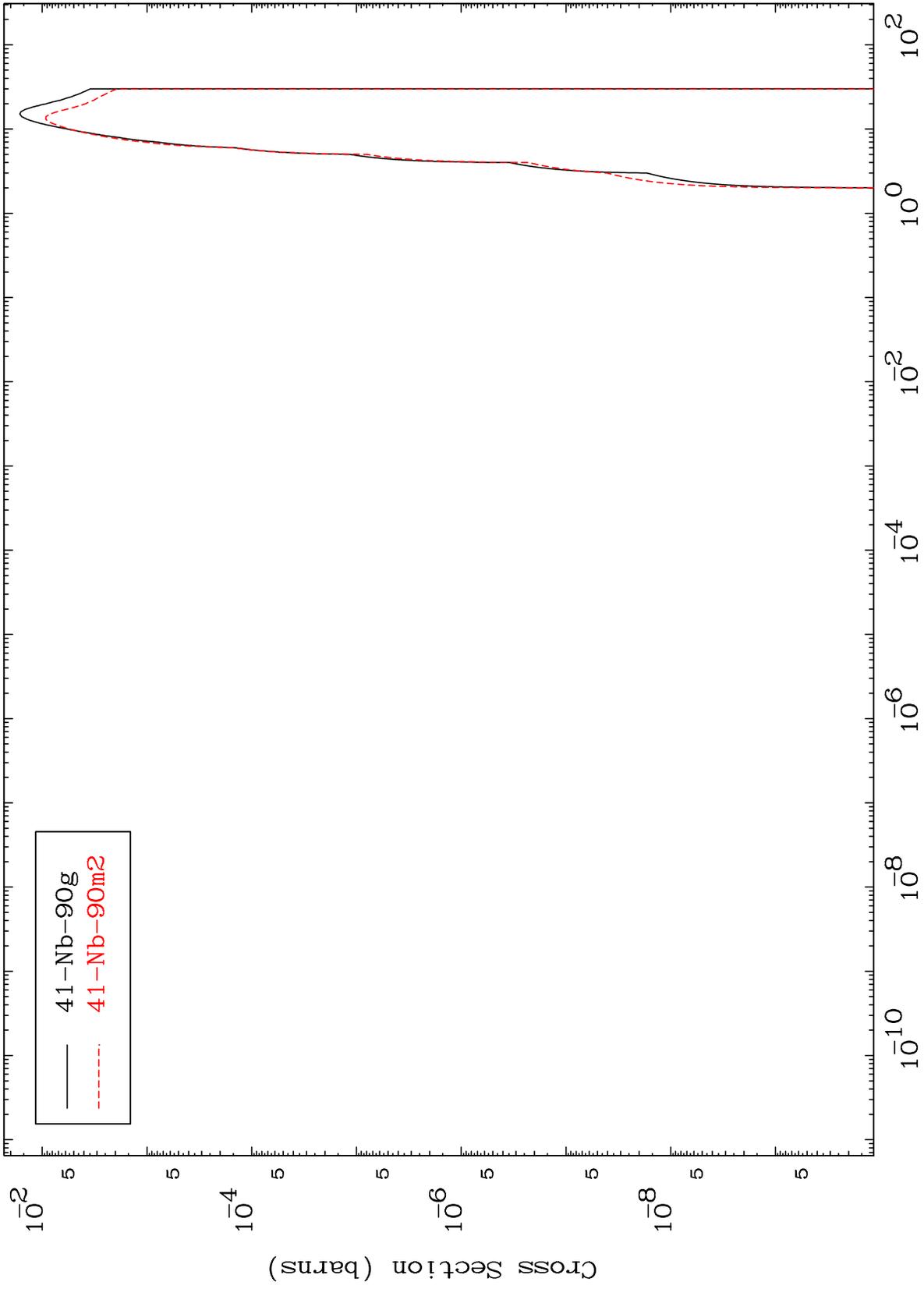
Incident Energy (MeV)

42-Mo-92

MAT 4225

Radionuclide Production Cross Section
(d, α)

42-Mo-92



24

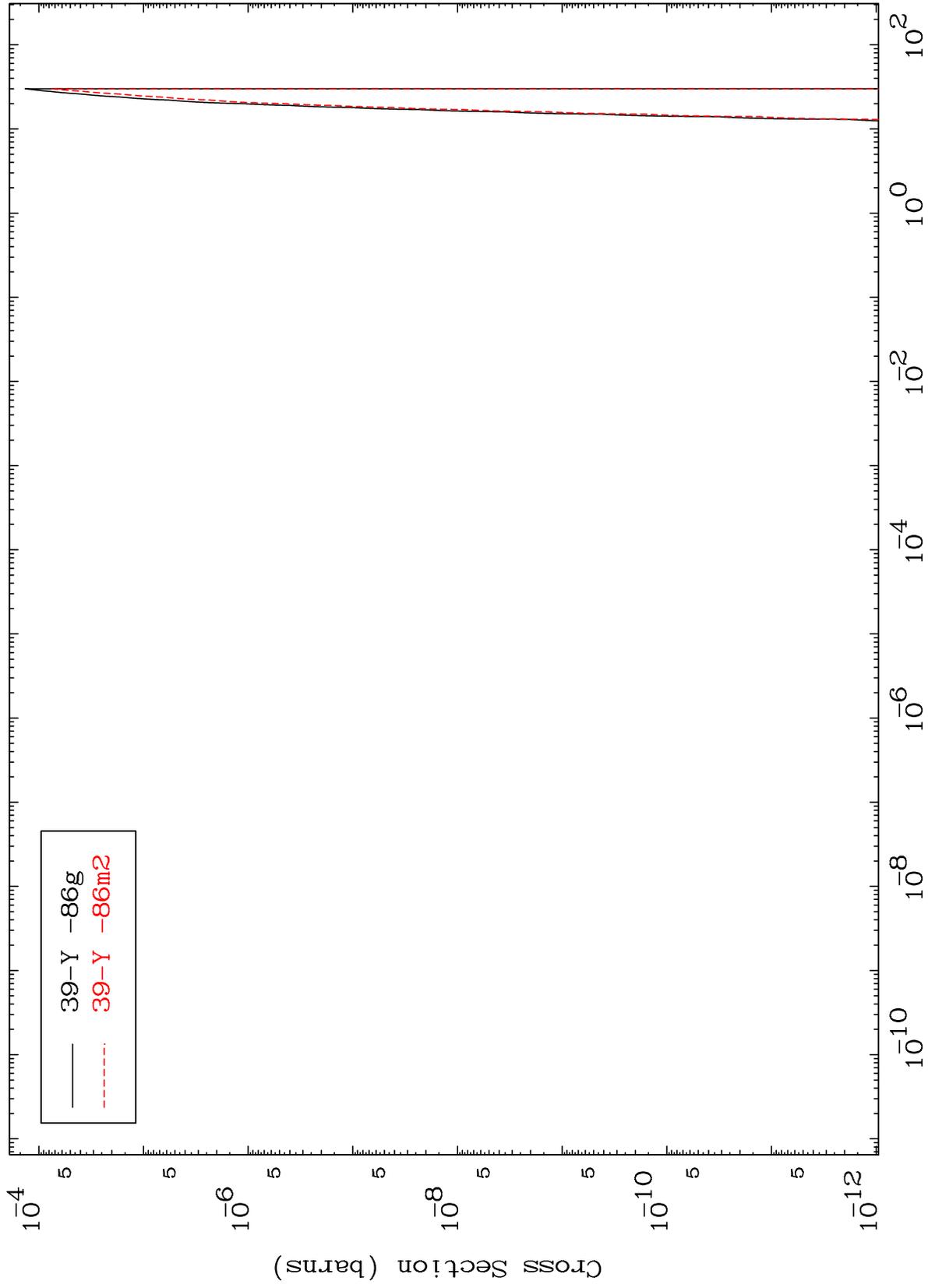
Incident Energy (MeV)

42-Mo-92

MAT 4225

Radionuclide Production Cross Section
(d,2α)

42-Mo-92



25

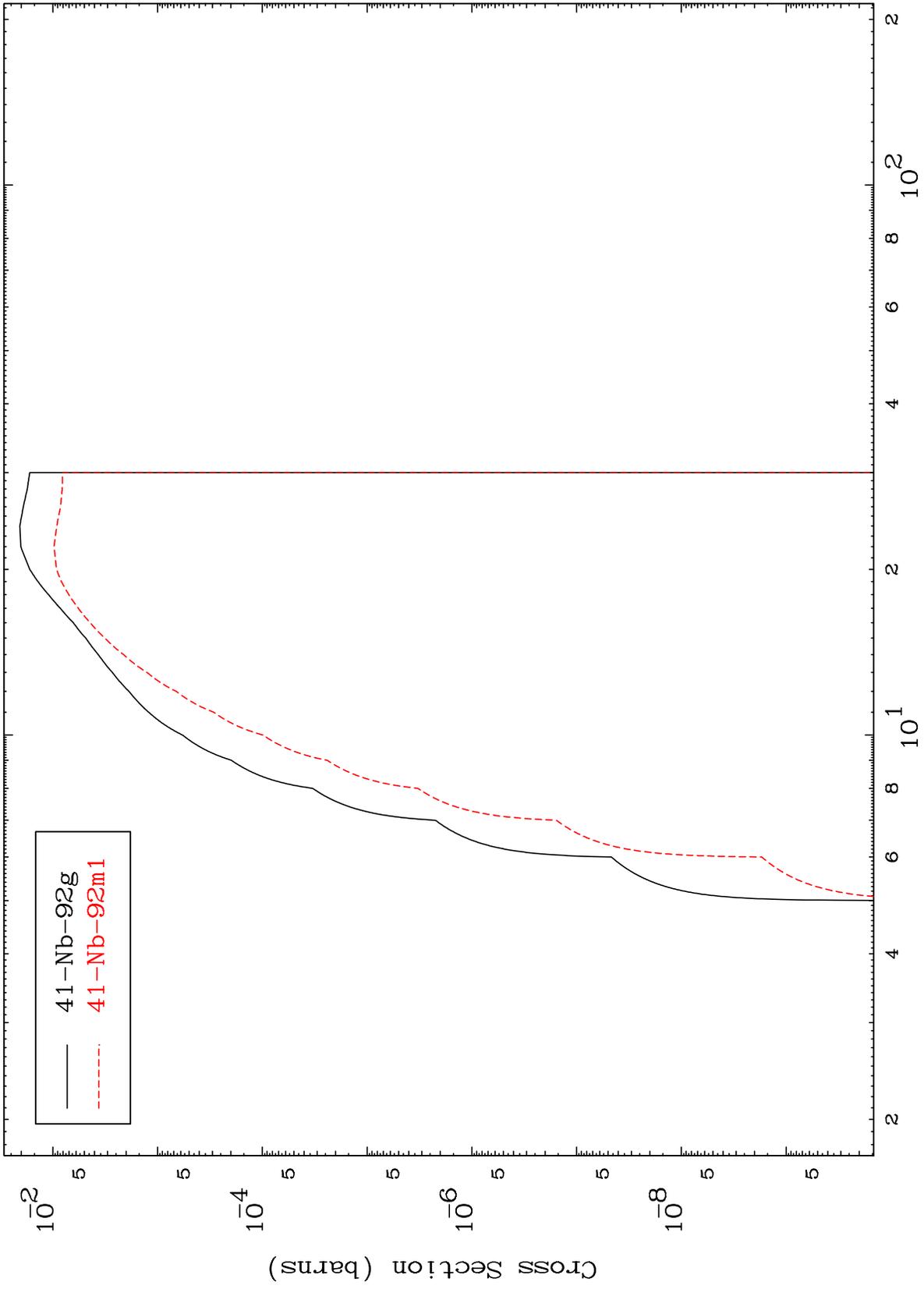
Incident Energy (MeV)

42-Mo-92

MAT 4225

Radionuclide Production Cross Section
(d,2p)

42-Mo-92



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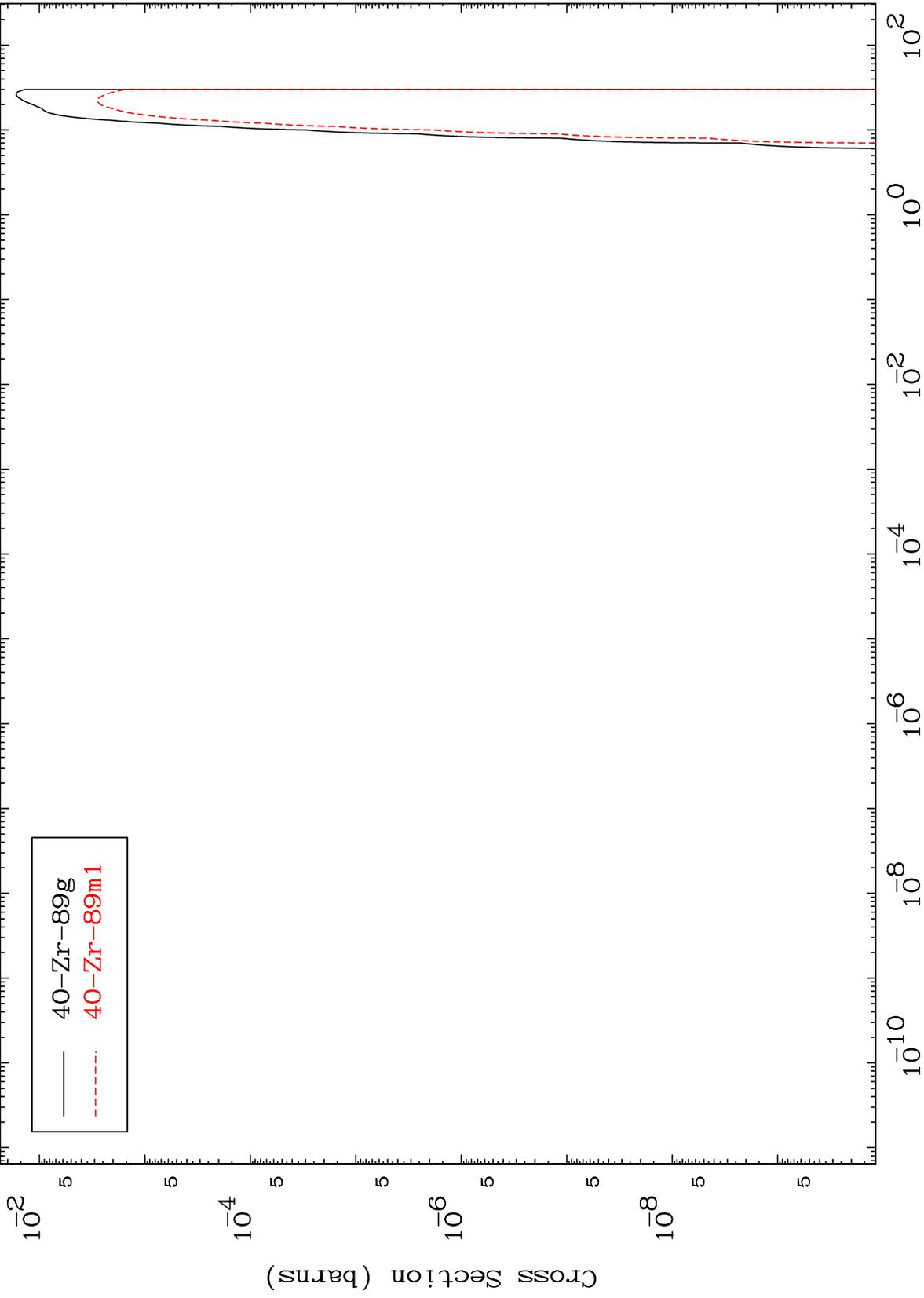
42-Mo-92

MAT 4225

(d,p) α

42-Mo-92

Radionuclide Production Cross Section



27

Incident Energy (MeV)

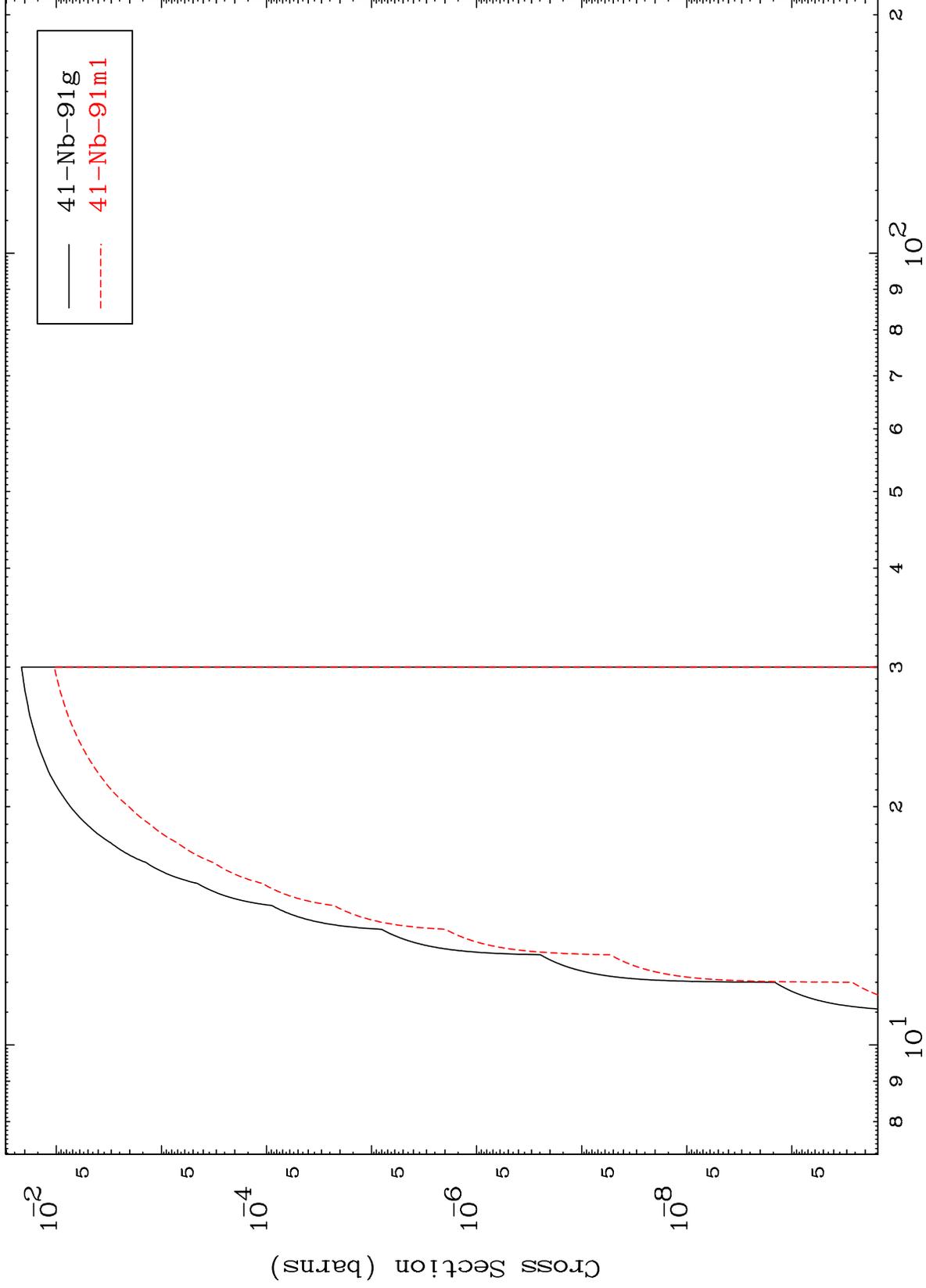
42-Mo-92

MAT 4225

(d,p) d

42-Mo-92

Radionuclide Production Cross Section



28

Incident Energy (MeV)

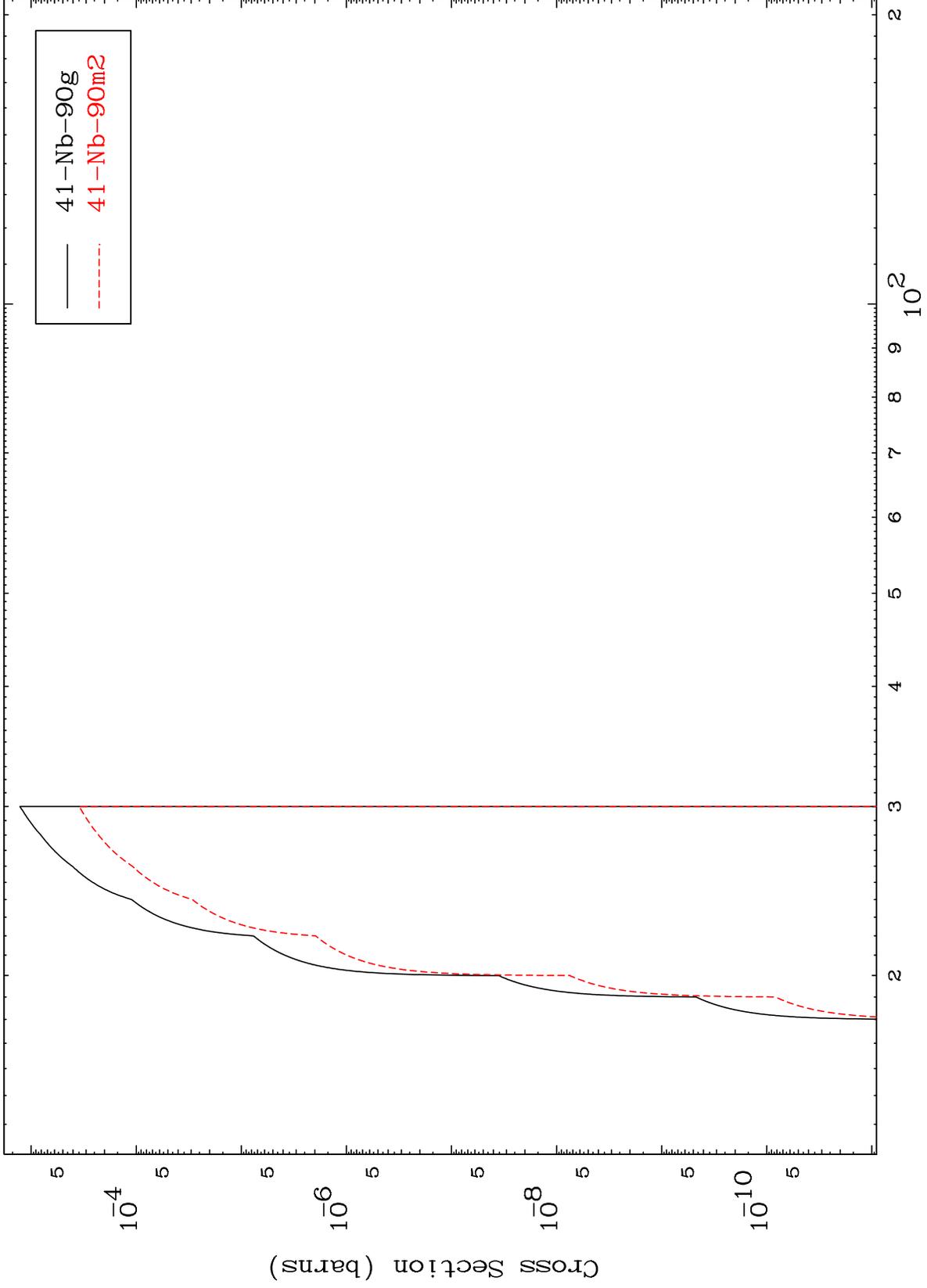
42-Mo-92

MAT 4225

(d,p) t

42-Mo-92

Radionuclide Production Cross Section



29

Incident Energy (MeV)

42-Mo-92