

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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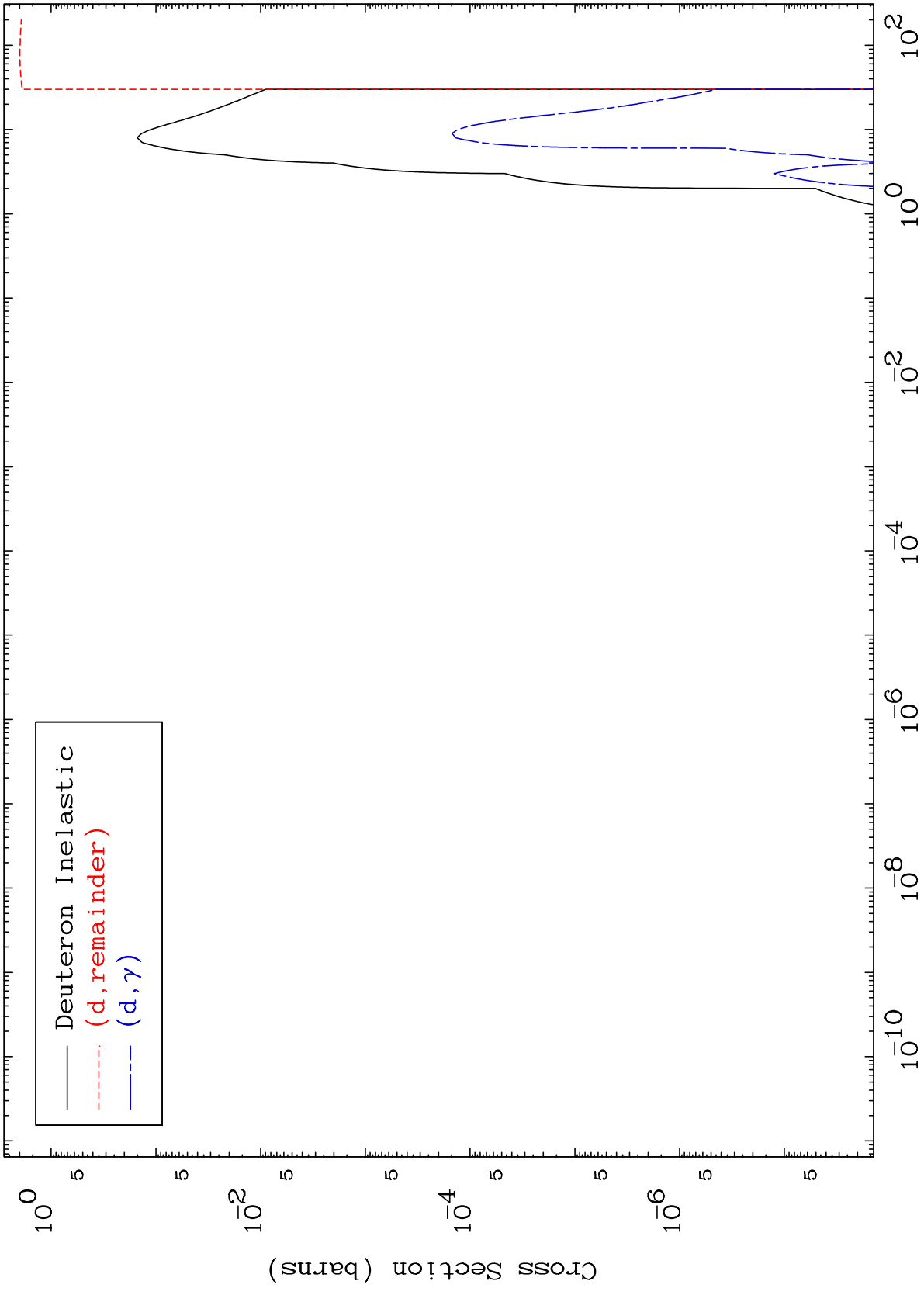
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

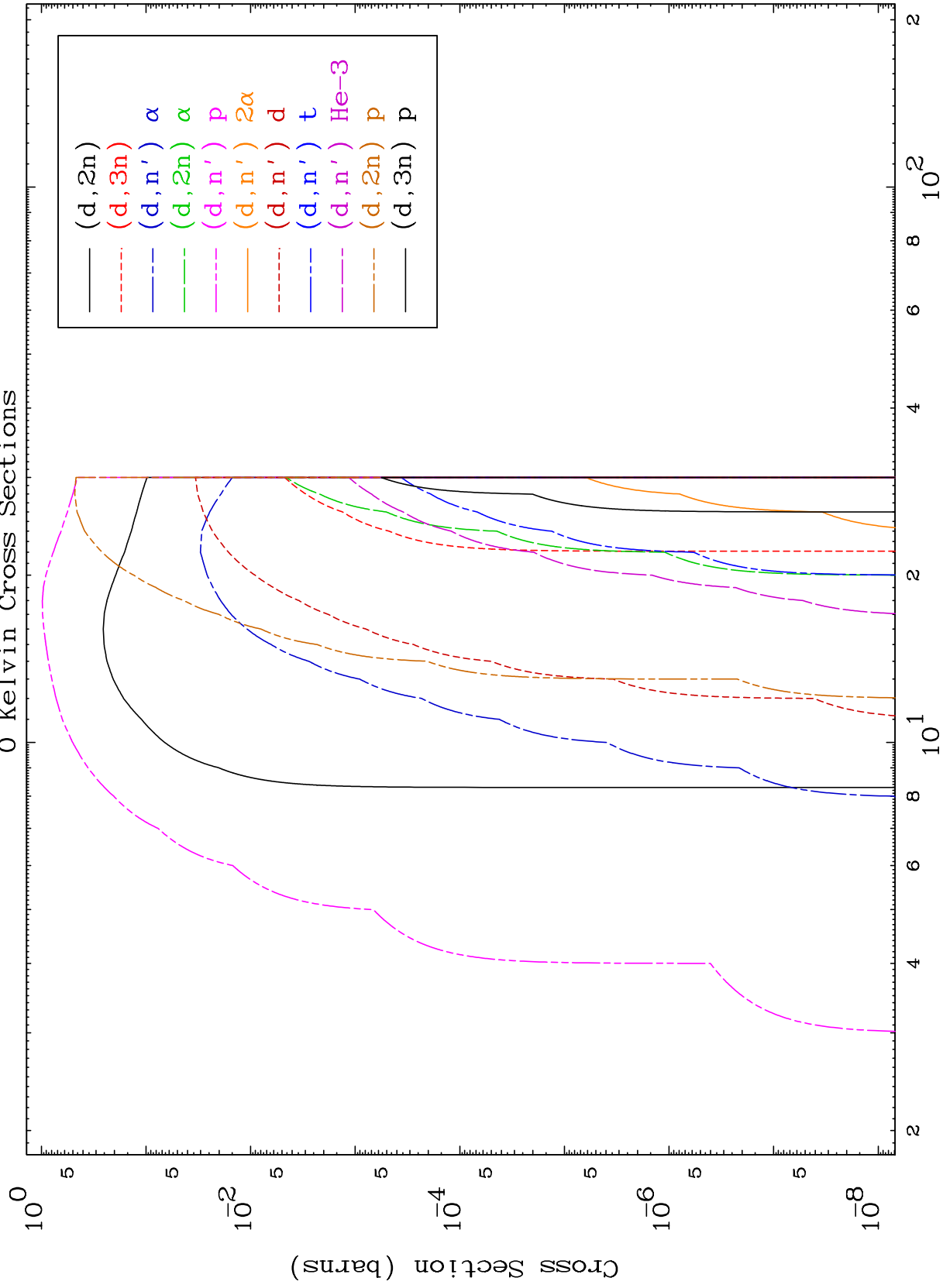
Press Mouse Button to Start

MAT 4422

Deuteron Major
0 Kelvin Cross Sections

44-Ru-95

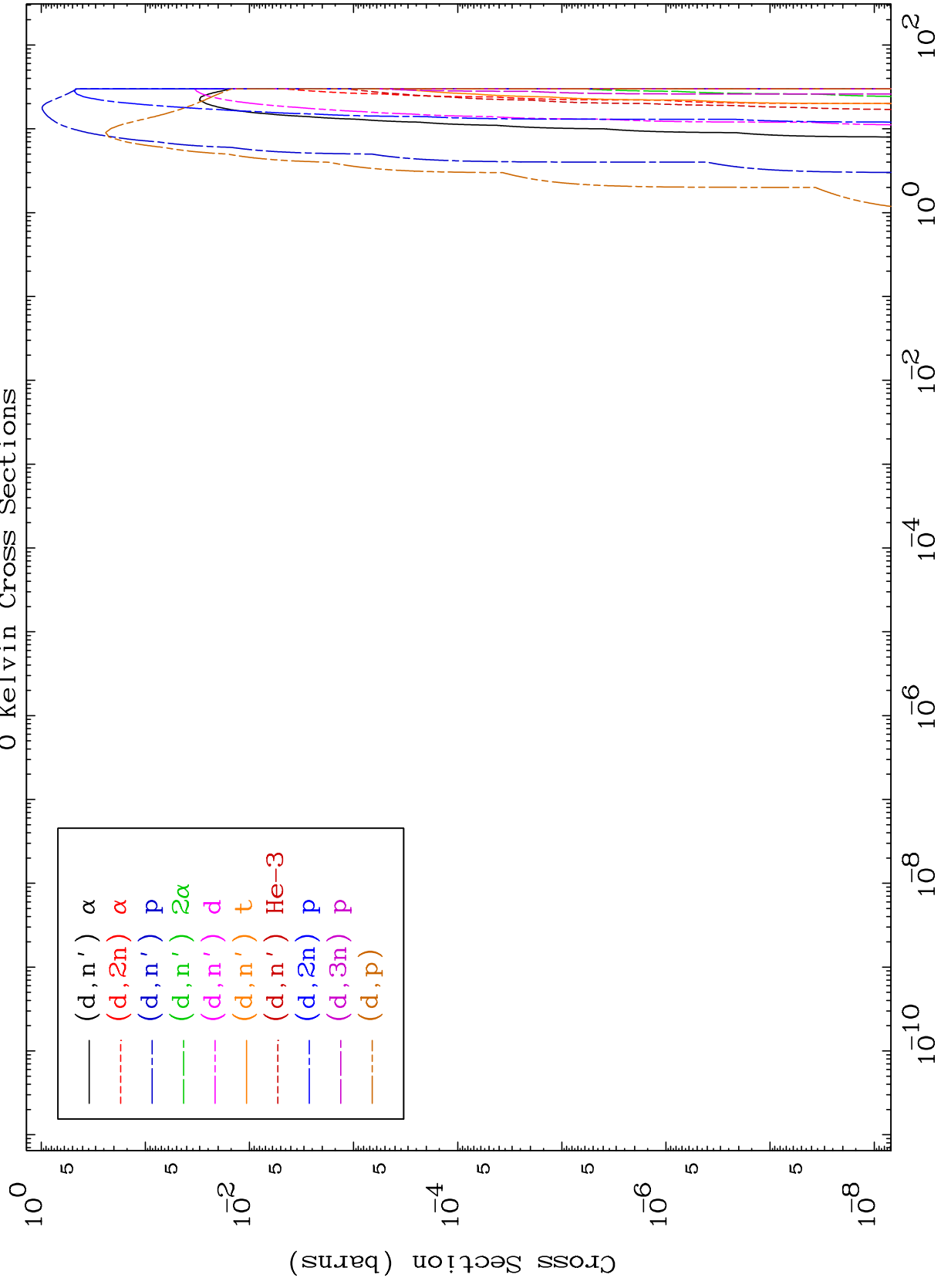




MAT 4422

Deuteron Charged Particle
0 Kelvin Cross Sections

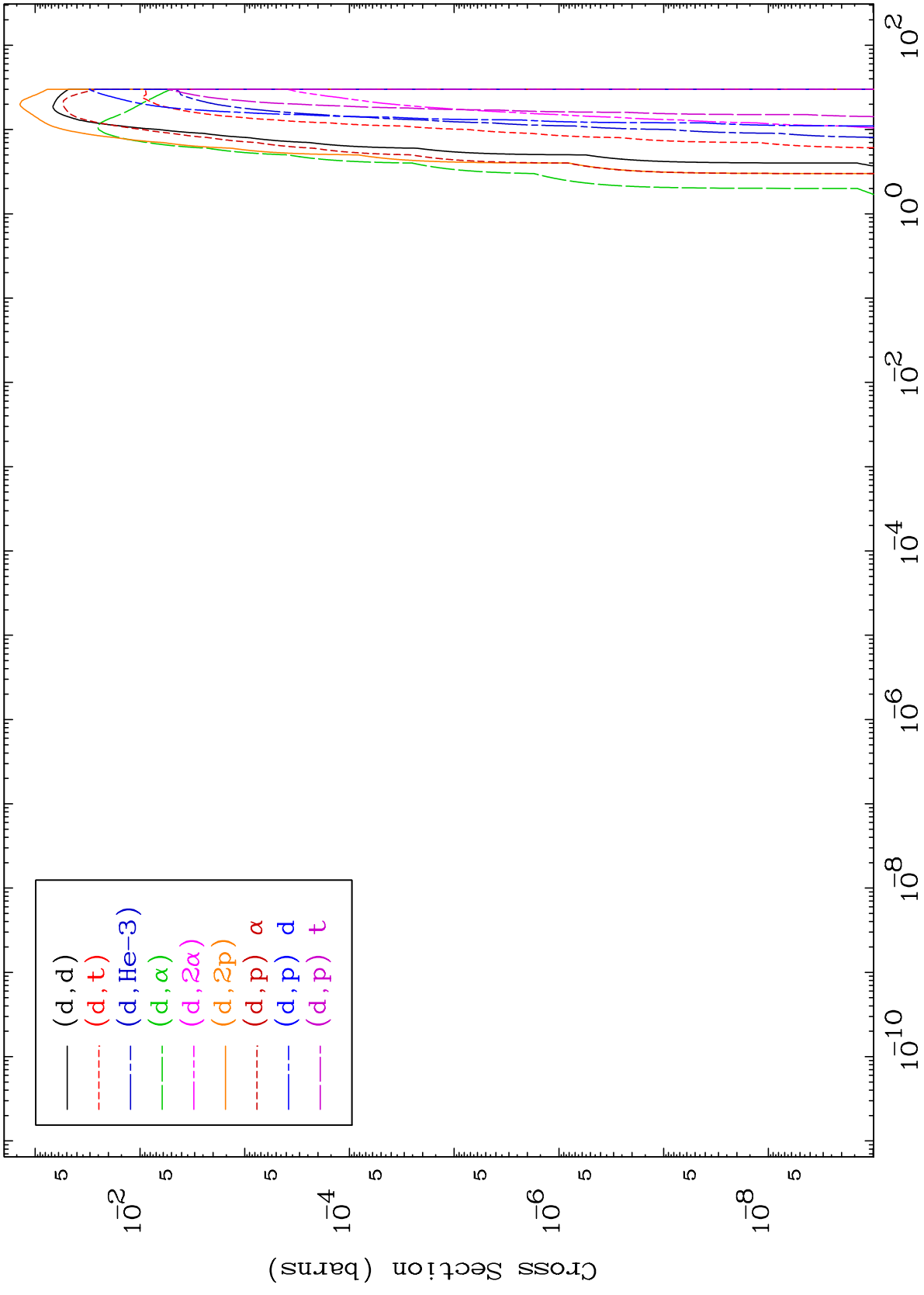
44-Ru-95



MAT 4422

Deuteron Charged Particle
0 Kelvin Cross Sections

44-Ru-95



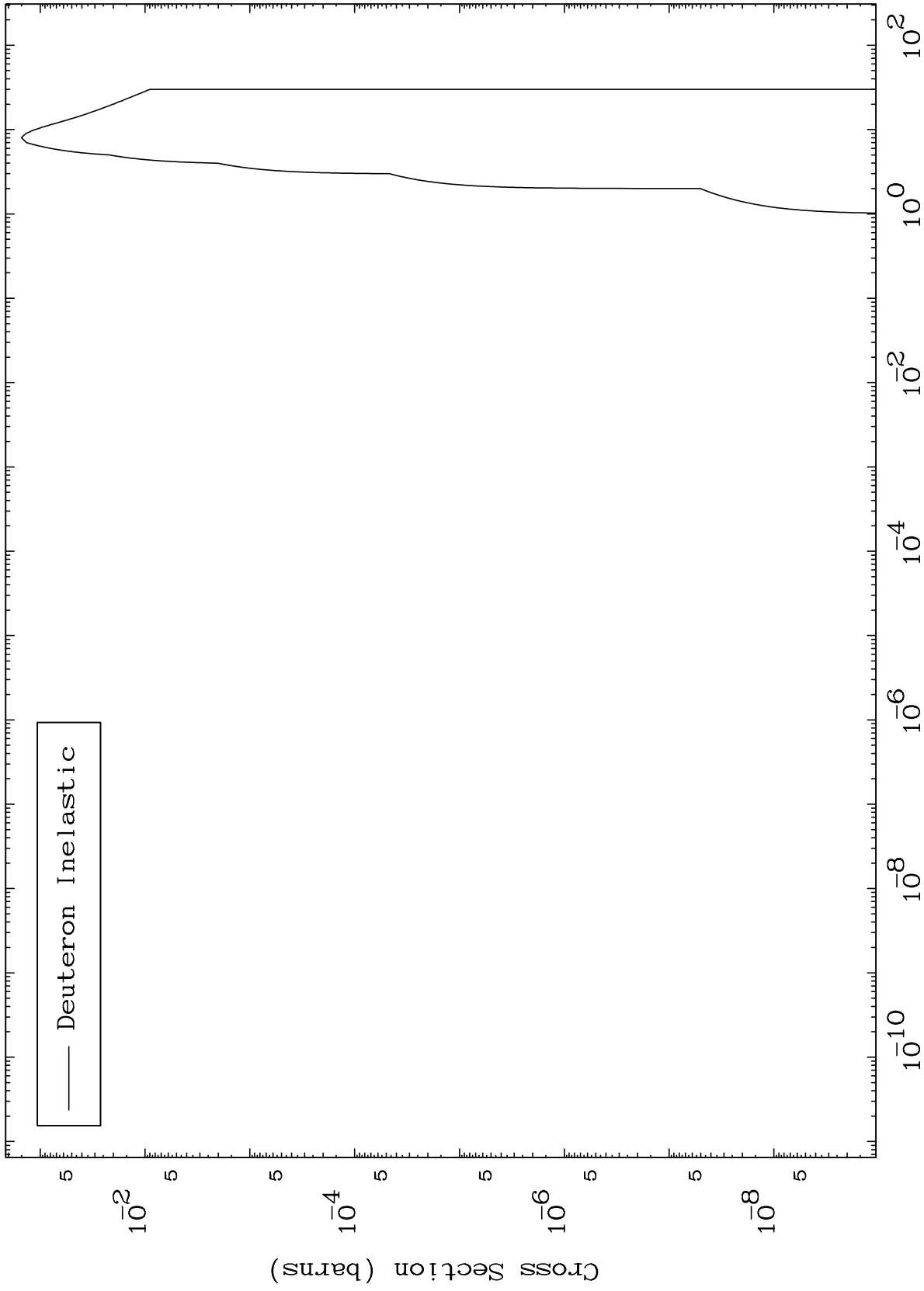
44-Ru-95

Incident Energy (MeV)

MAT 4422

(d,n') Level
0 Kelvin Cross Sections

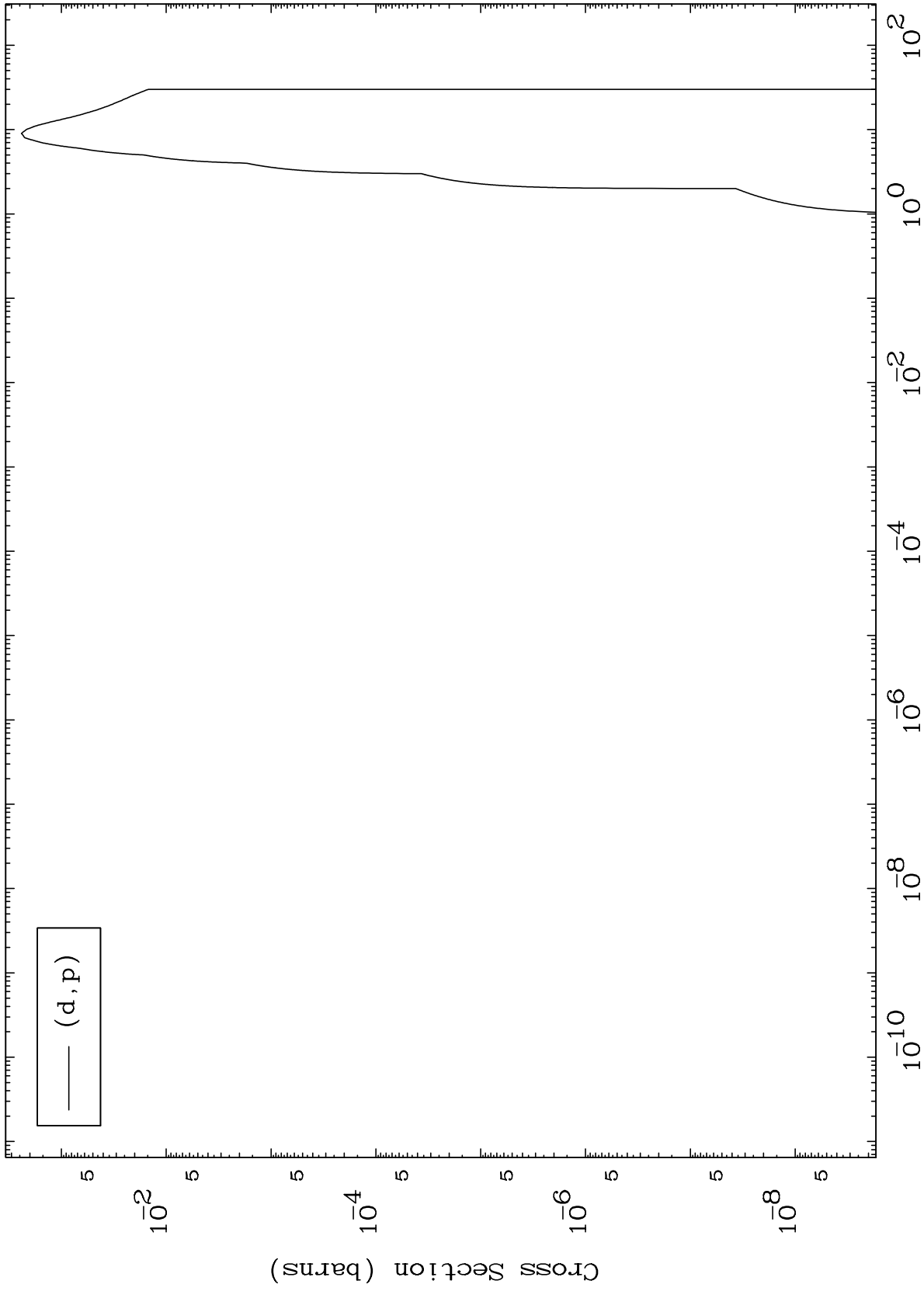
44-Ru-95



MAT 4422

(d,p) Levels
0 Kelvin Cross Sections

44-Ru-95



6

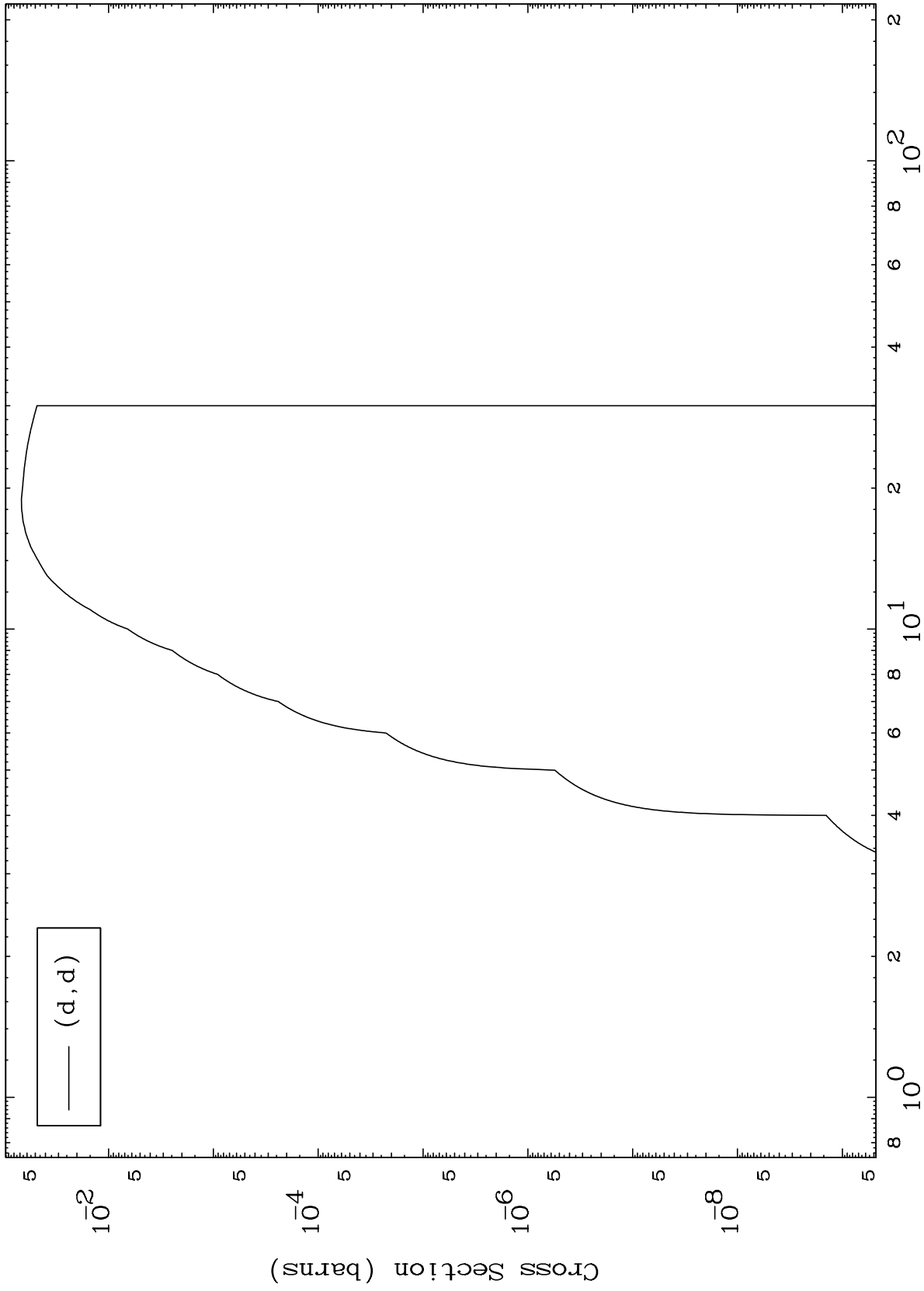
Incident Energy (MeV)

44-Ru-95

MAT 4422

(d,d) Levels
0 Kelvin Cross Sections

44-Ru-95



7

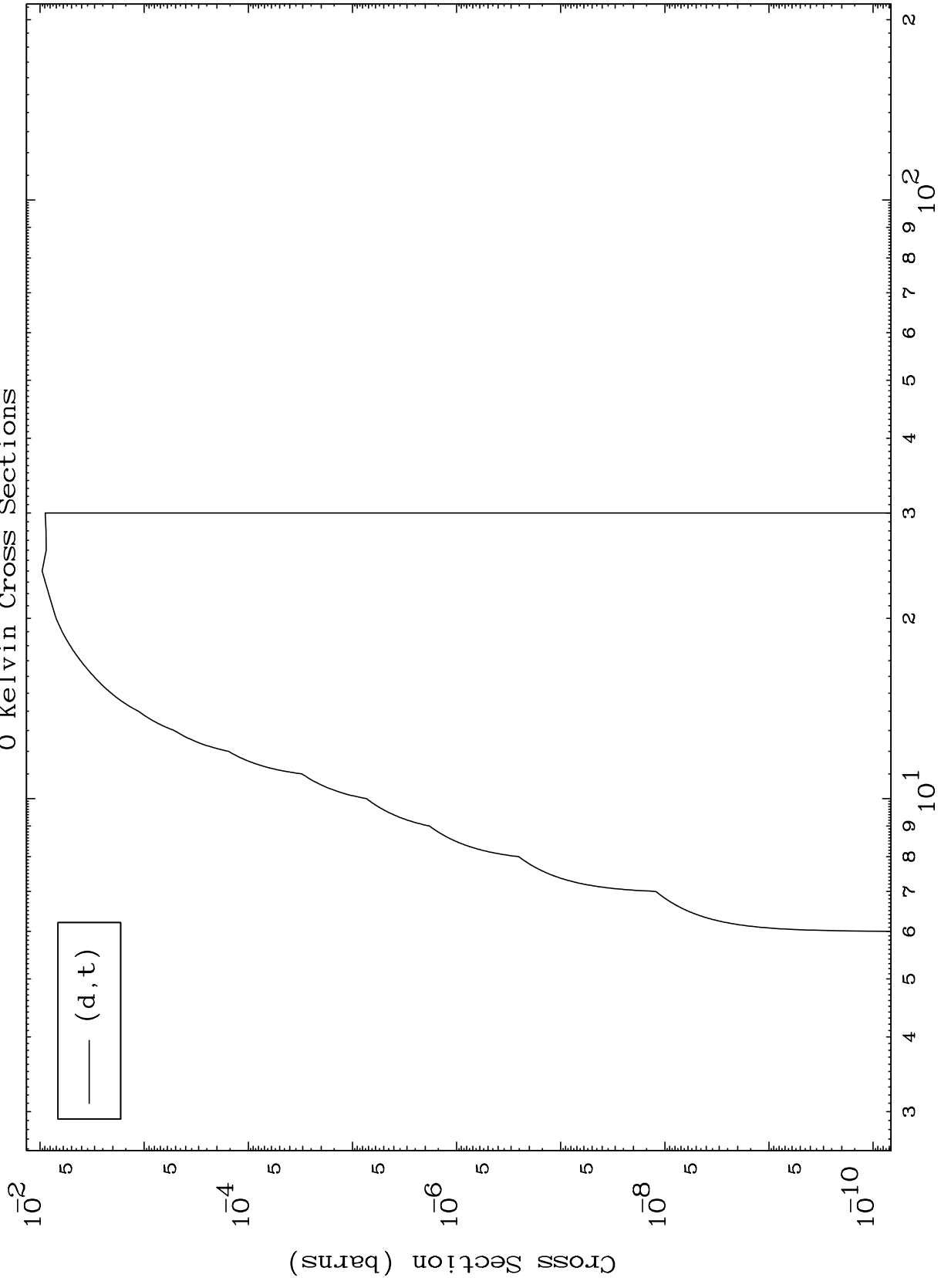
Incident Energy (MeV)

44-Ru-95

MAT 4422

(d,t) Levels
0 Kelvin Cross Sections

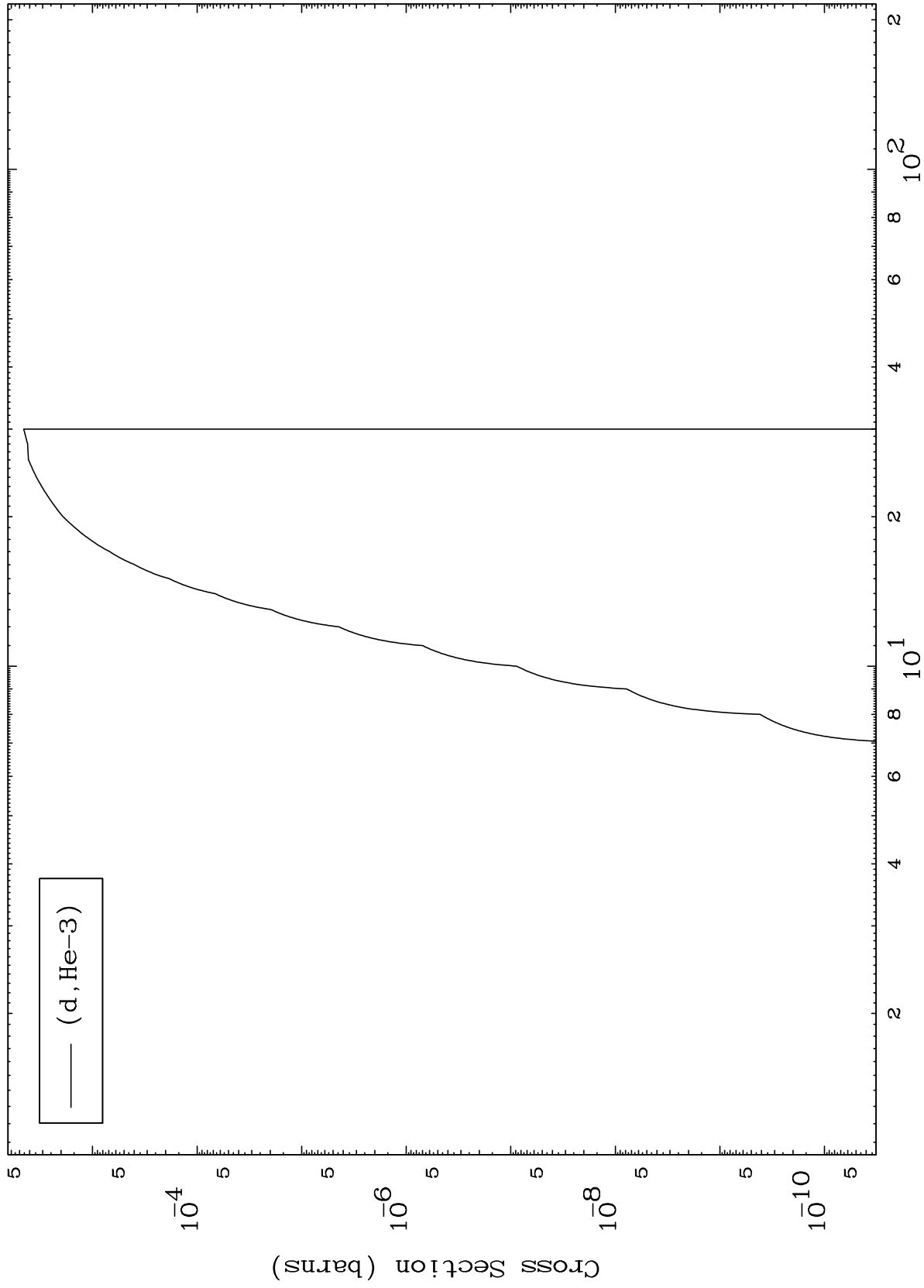
44-Ru-95



8

Incident Energy (MeV)

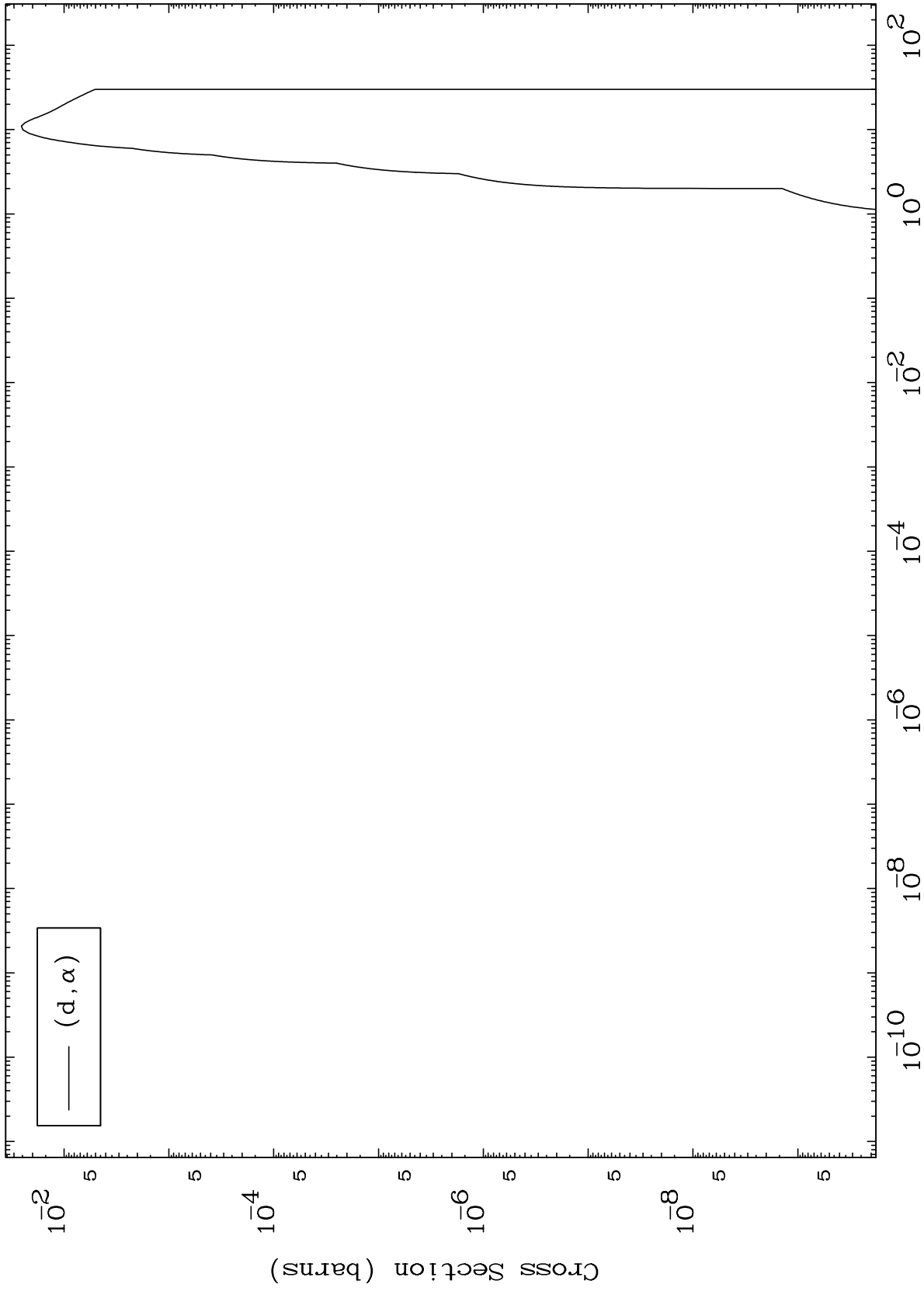
44-Ru-95



MAT 4422

(d, α) Levels
0 Kelvin Cross Sections

44-Ru-95



10

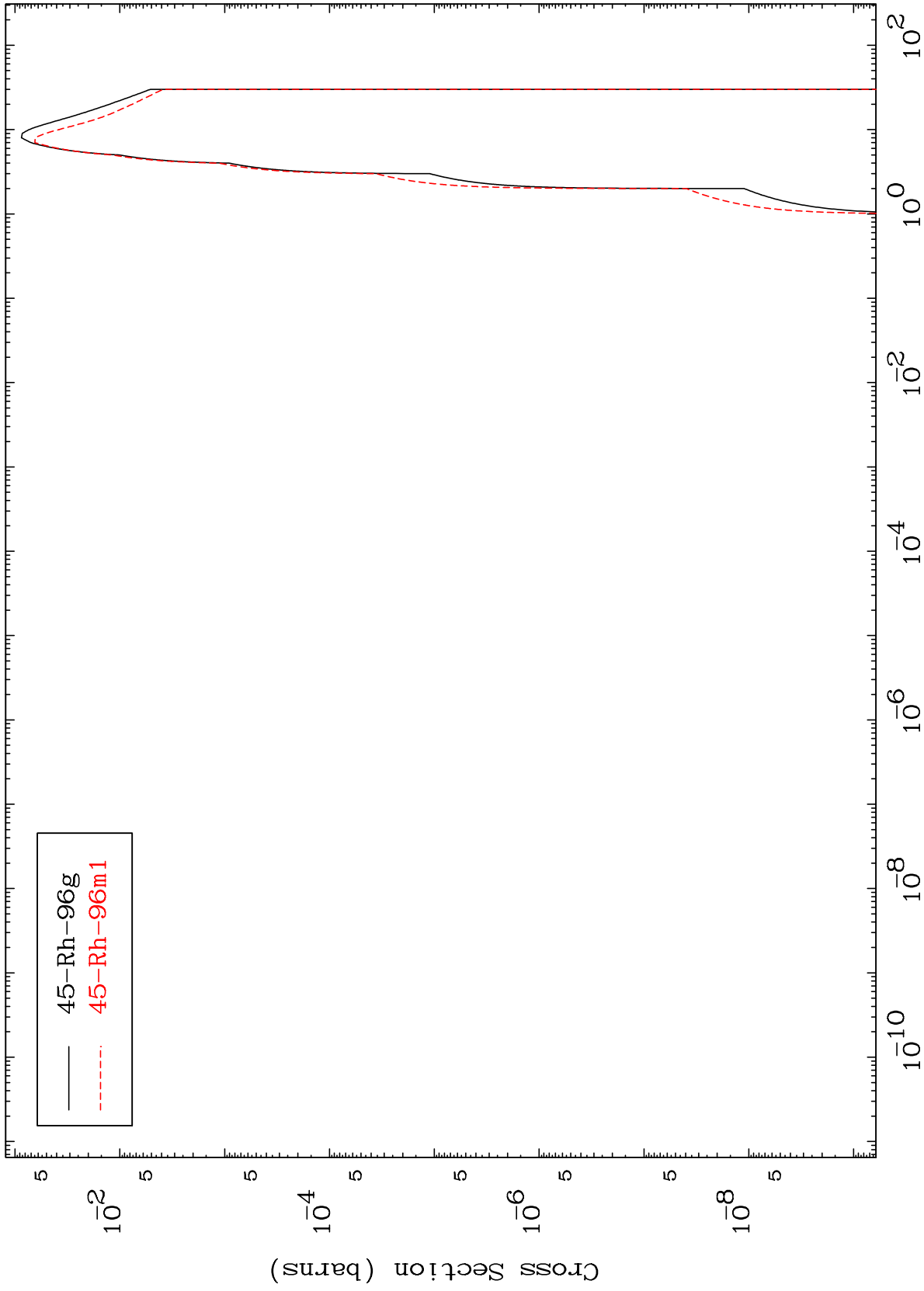
Incident Energy (MeV)

44-Ru-95

MAT 4422

Deuteron Inelastic
Radionuclide Production Cross Section

44-Ru-95



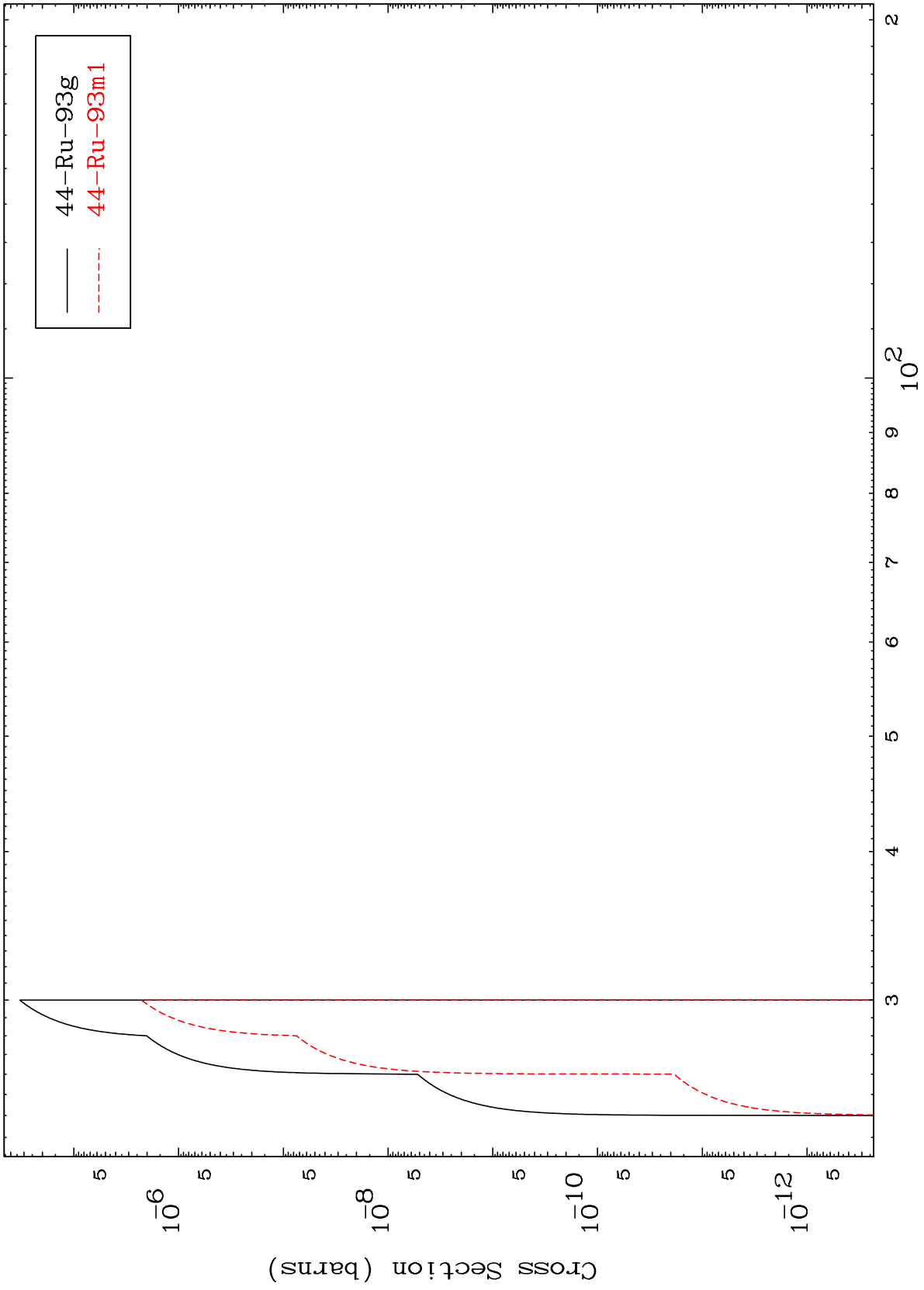
44-Ru-95

MAT 4422

(d,2n) d

44-Ru-95

Radionuclide Production Cross Section



12

Incident Energy (MeV)

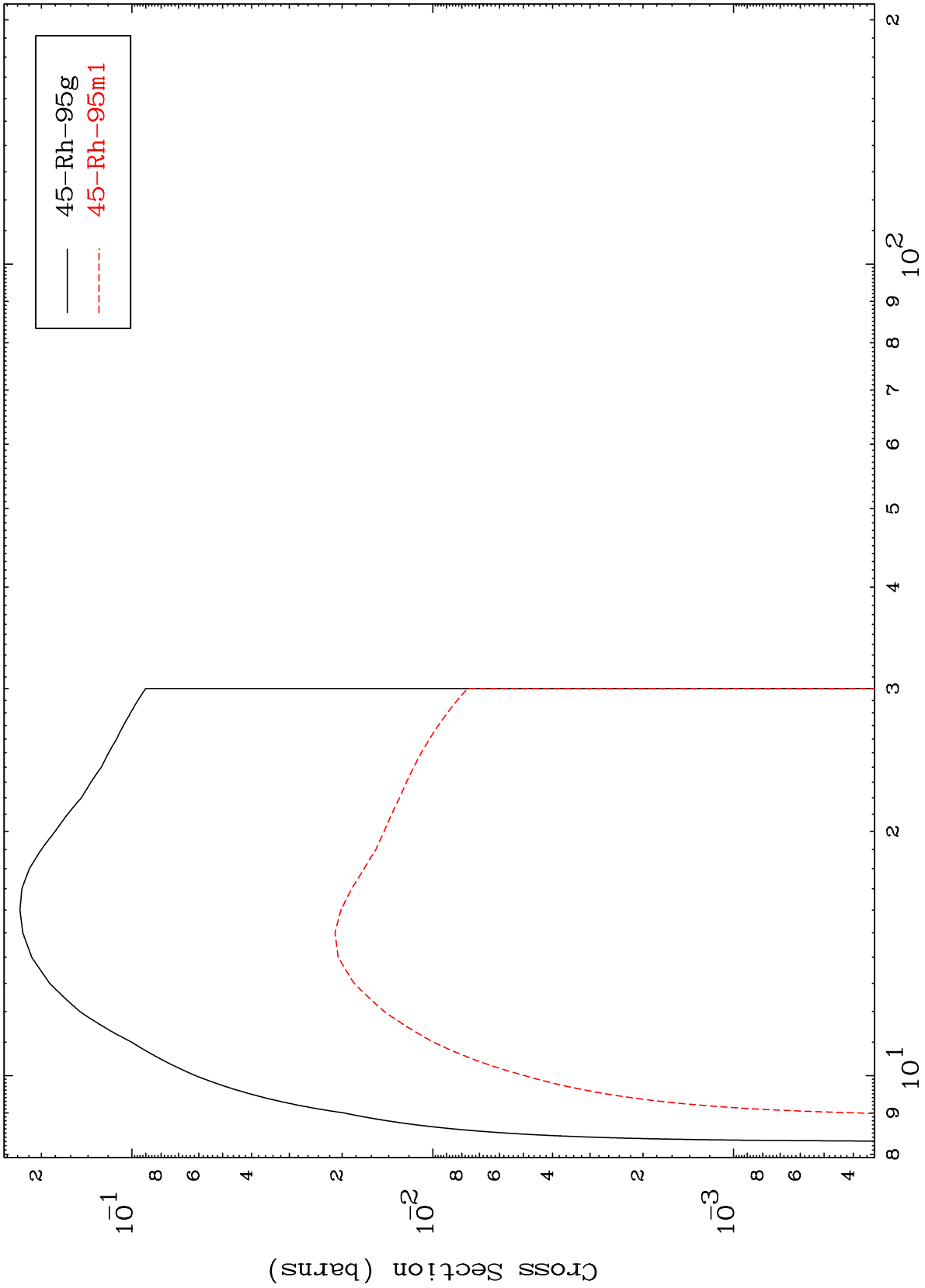
44-Ru-95

MAT 4422

(d,2n)

44-Ru-95

Radionuclide Production Cross Section



13

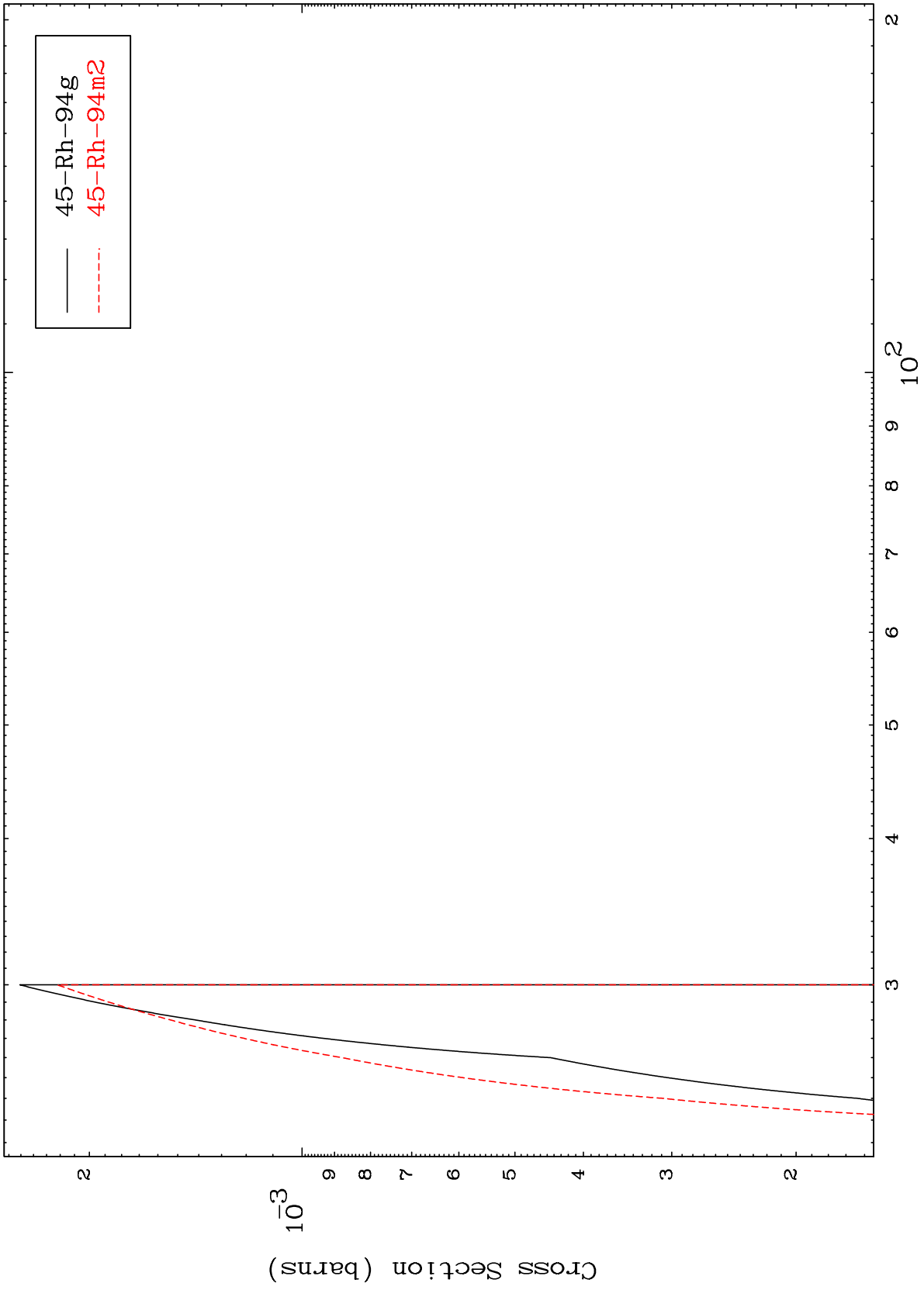
Incident Energy (MeV)

44-Ru-95

MAT 4422

44-Ru-95

(d,3n)
Radionuclide Production Cross Section



14

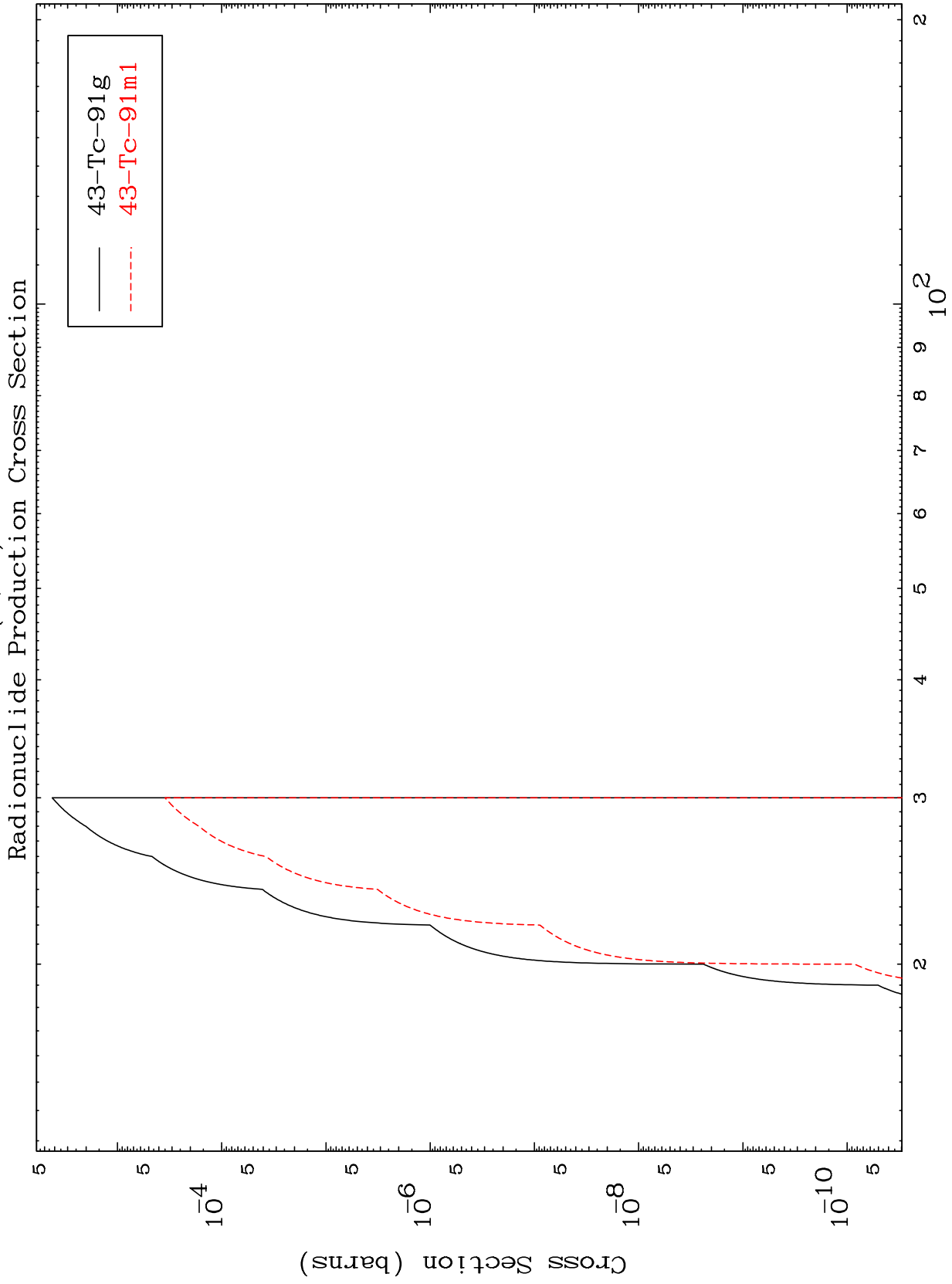
Incident Energy (MeV)

44-Ru-95

MAT 4422

(d,2n) α

44-Ru-95



15

Incident Energy (MeV)

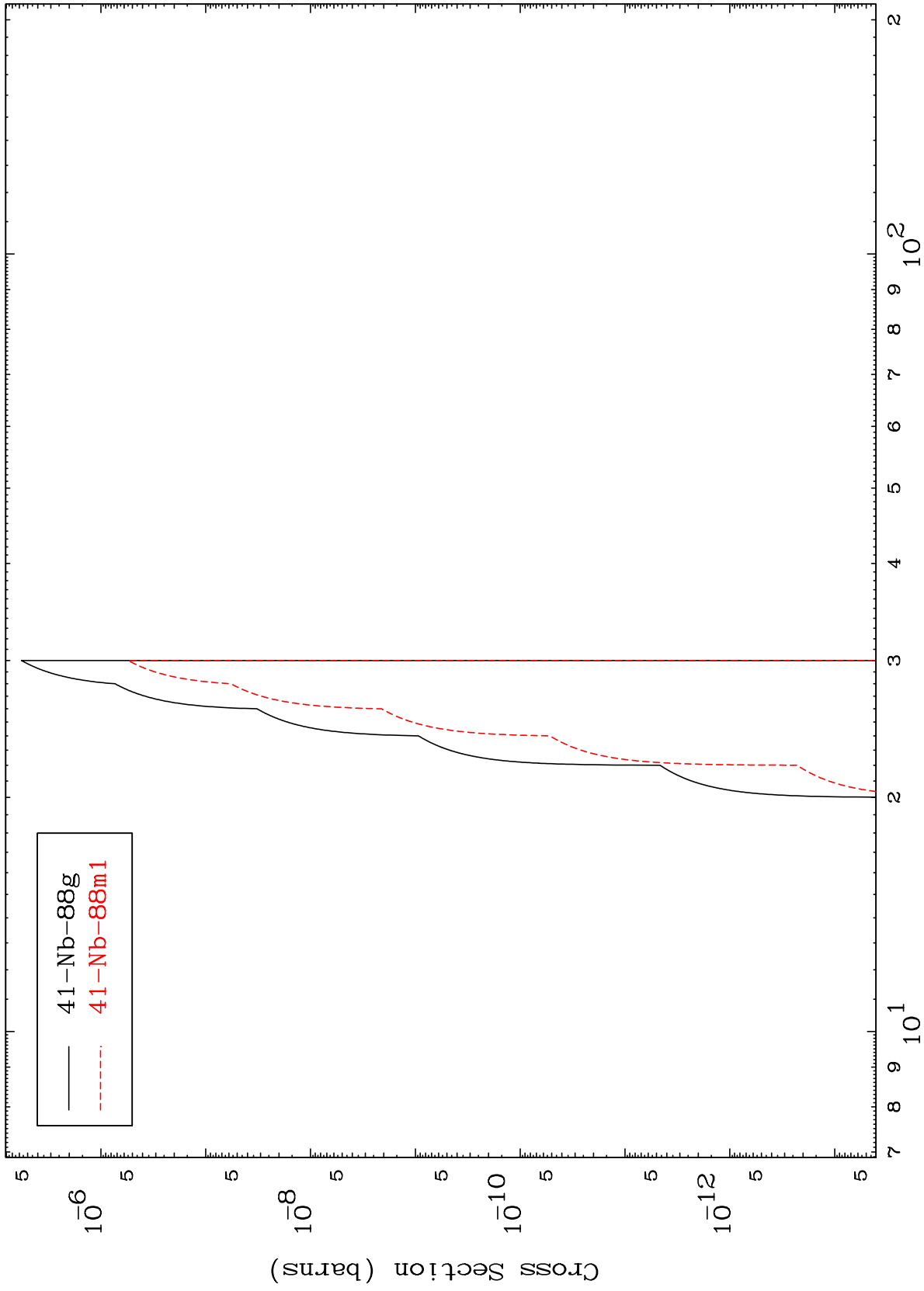
44-Ru-95

MAT 4422

(d,n') 2 α

44-Ru-95

Radionuclide Production Cross Section



16

Incident Energy (MeV)

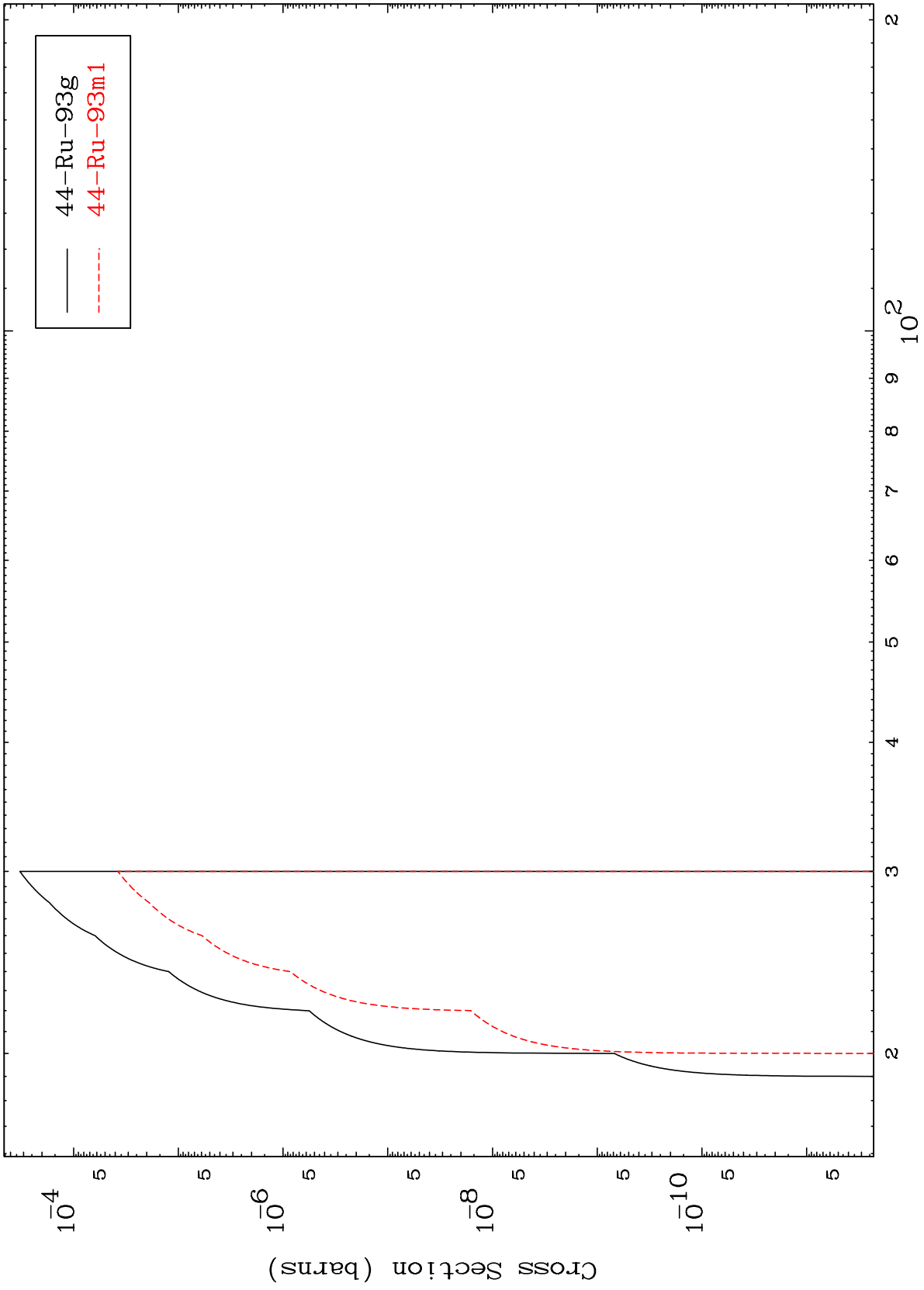
44-Ru-95

MAT 4422

(d,n') t

44-Ru-95

Radionuclide Production Cross Section



17

Incident Energy (MeV)

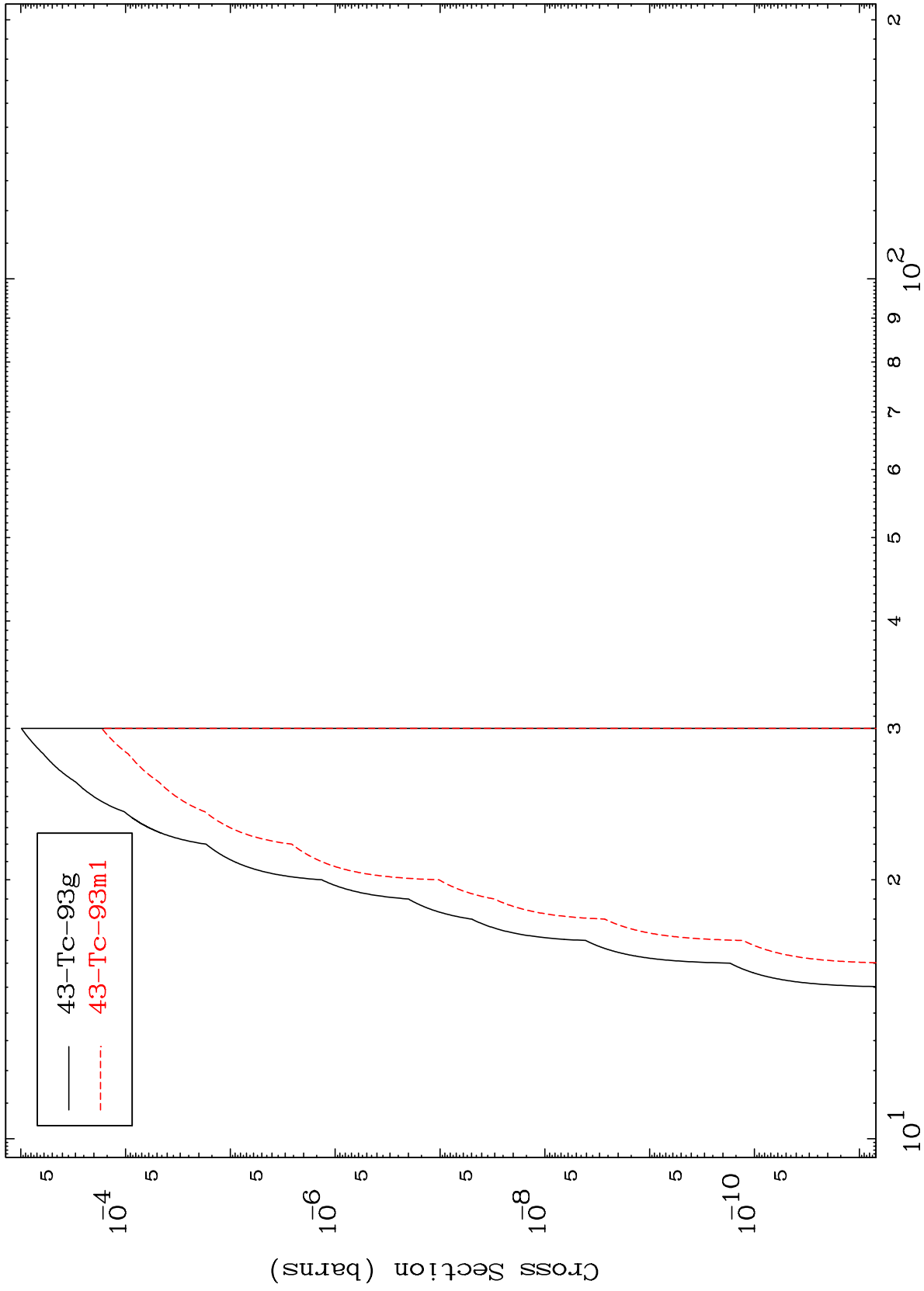
44-Ru-95

MAT 4422

(d, n') He-3

44-Ru-95

Radionuclide Production Cross Section



44-Ru-95

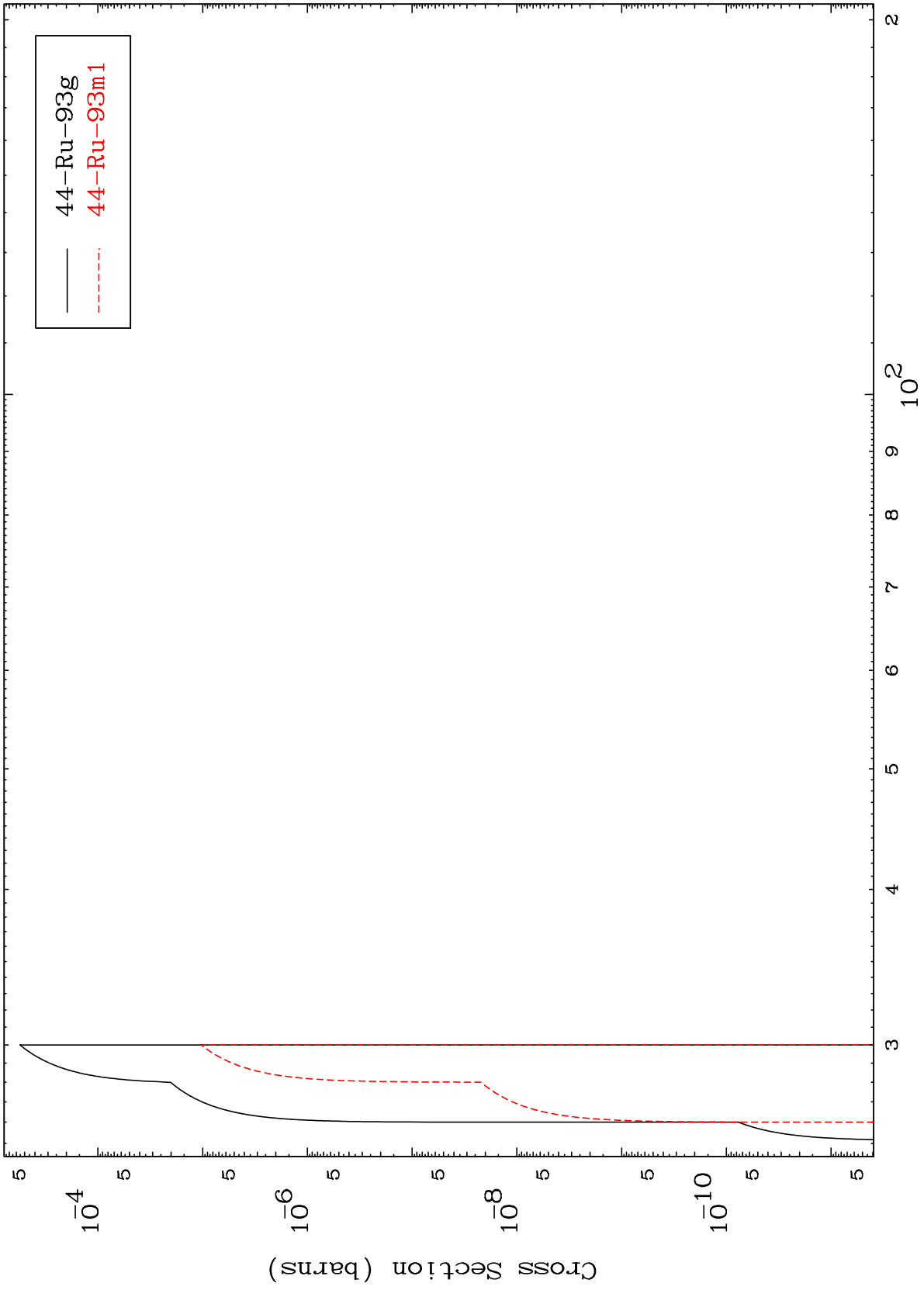
44-Ru-95

MAT 4422

(d,3n) p

44-Ru-95

Radionuclide Production Cross Section



19

Incident Energy (MeV)

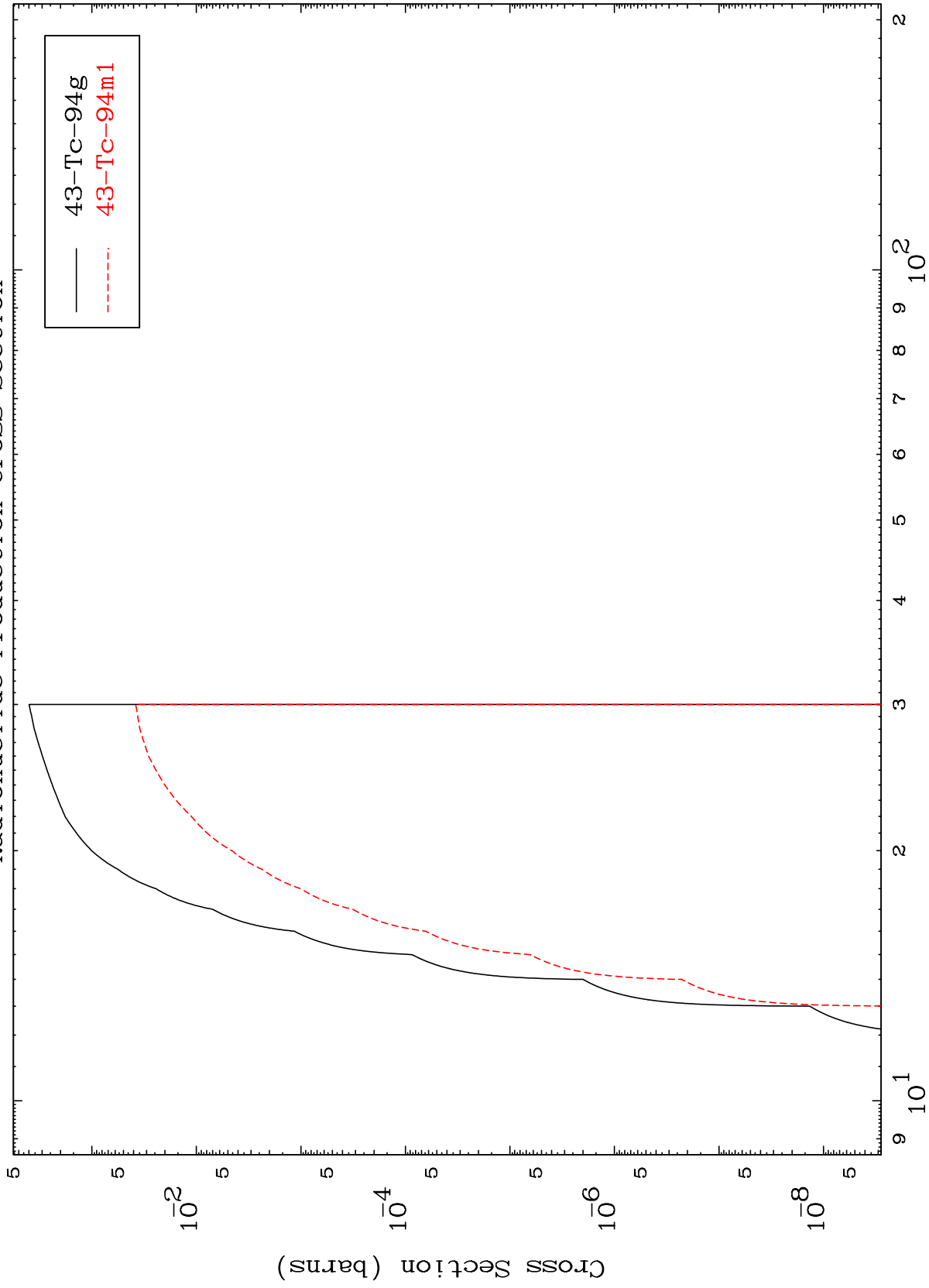
44-Ru-95

MAT 4422

(d,2n) p

44-Ru-95

Radionuclide Production Cross Section



20

Incident Energy (MeV)

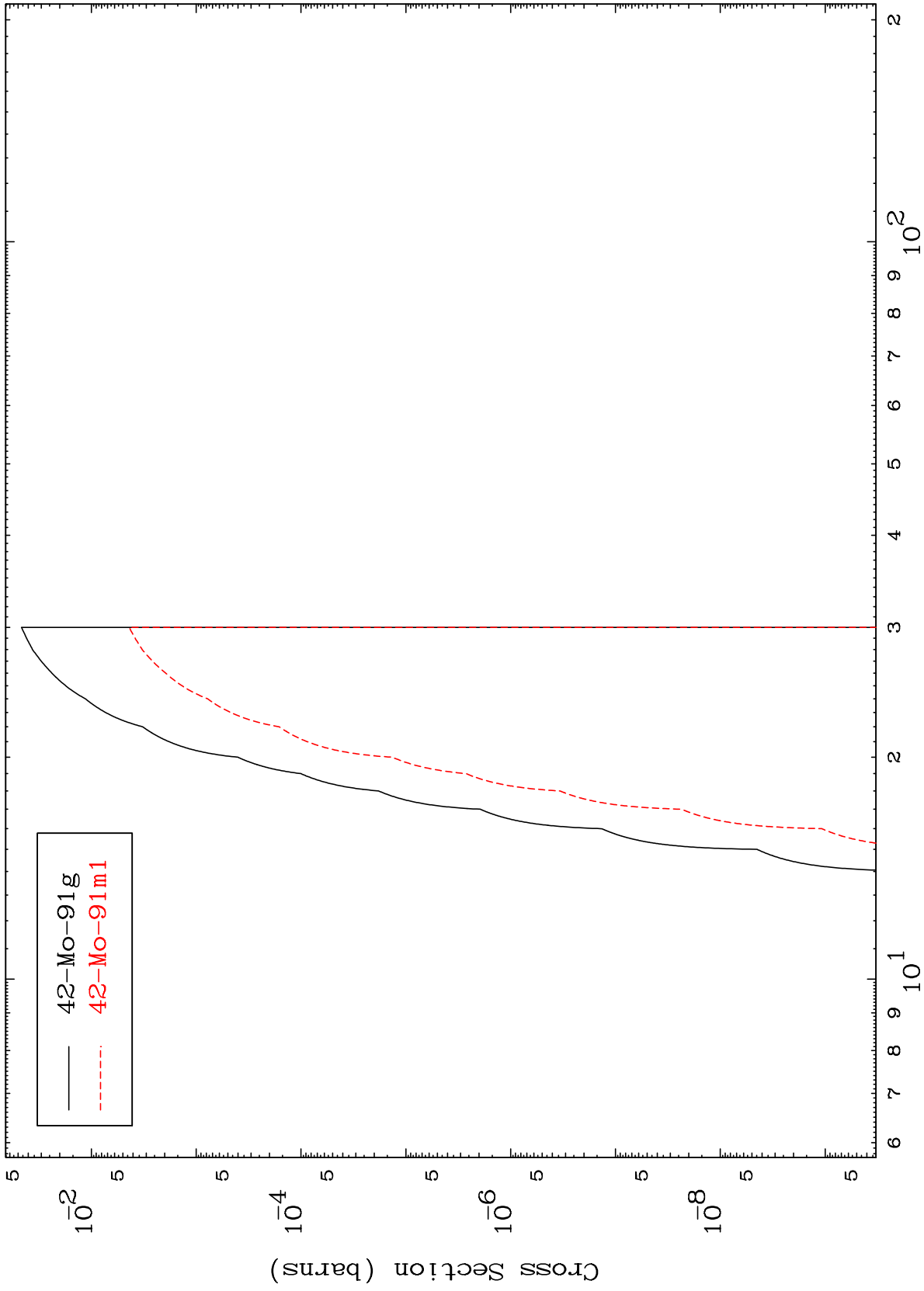
44-Ru-95

MAT 4422

(d,n') p α

44-Ru-95

Radionuclide Production Cross Section



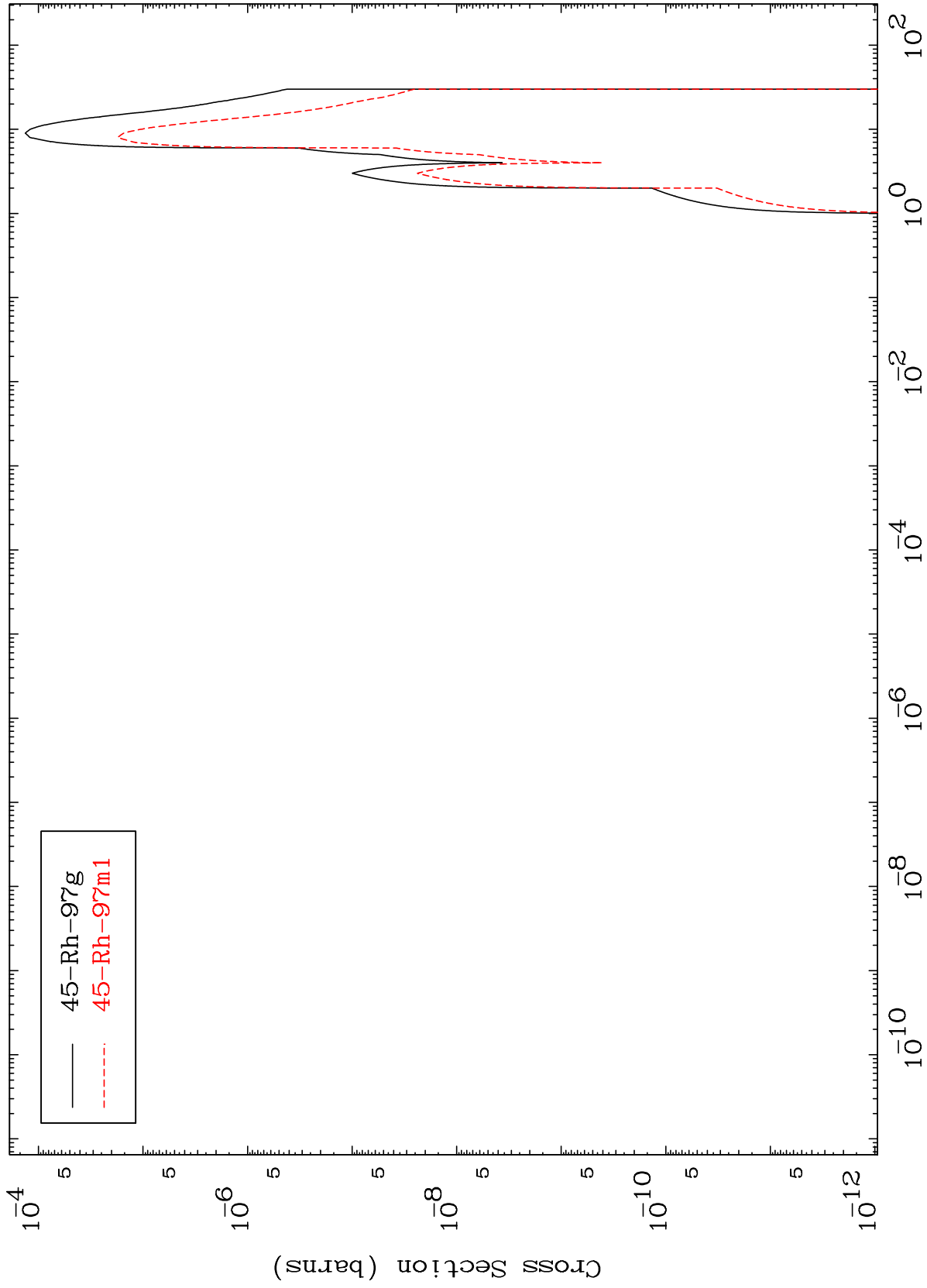
21

44-Ru-95

MAT 4422

Radionuclide Production Cross Section
(d, γ)

44-Ru-95

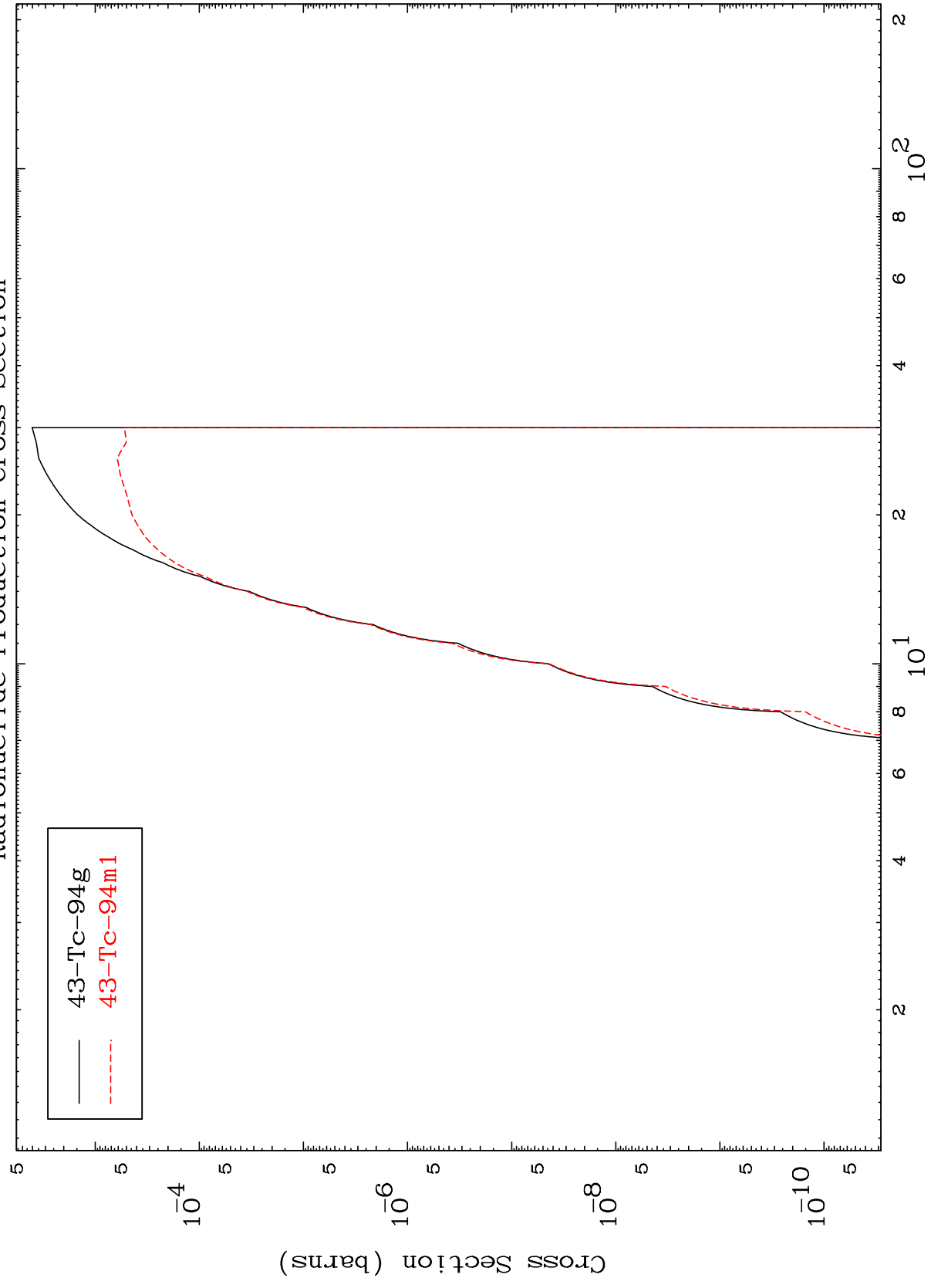


MAT 4422

(d, He-3)

44-Ru-95

Radionuclide Production Cross Section



23

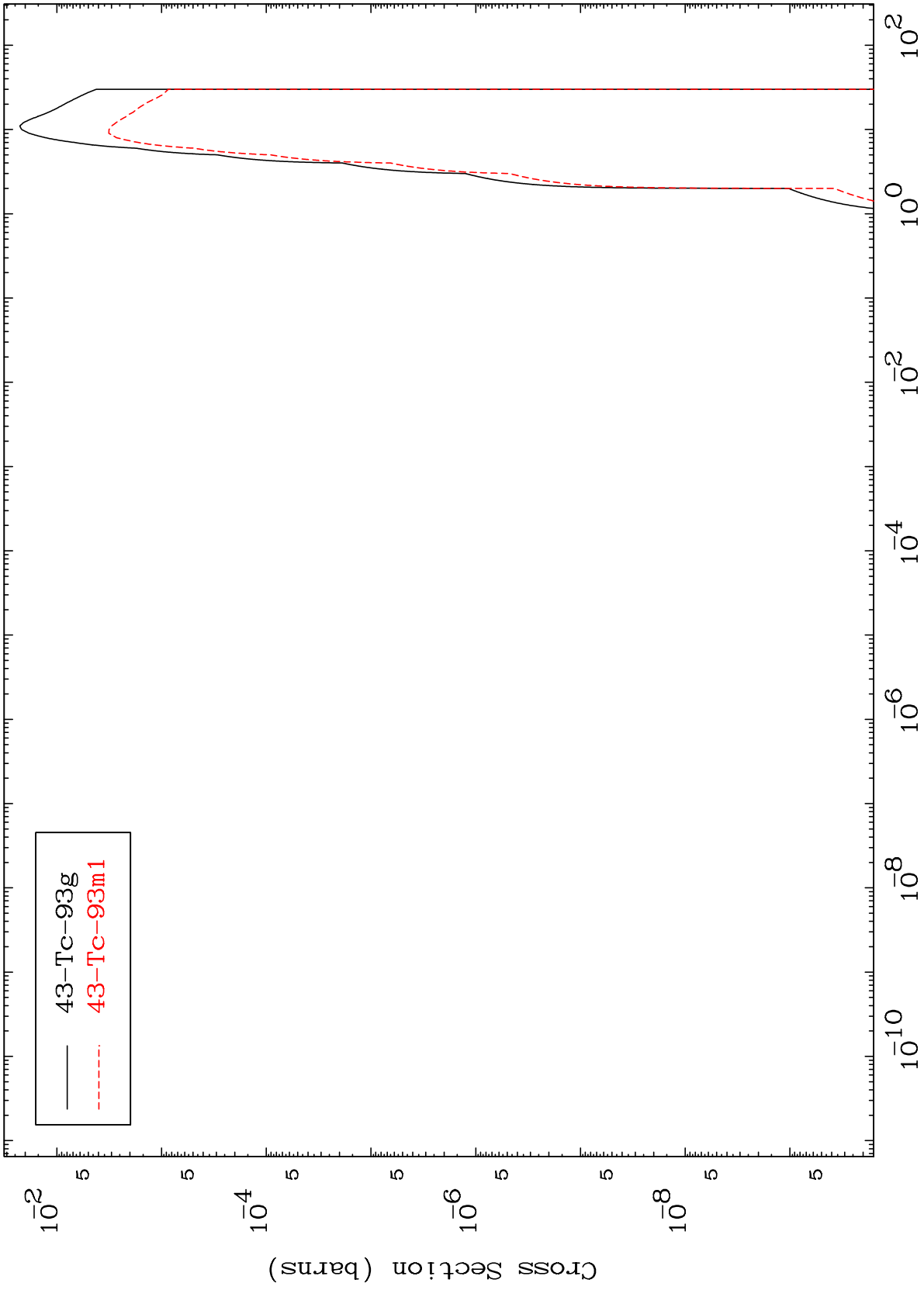
Incident Energy (MeV)

44-Ru-95

MAT 4422

(d, α)
Radionuclide Production Cross Section

44-Ru-95



24

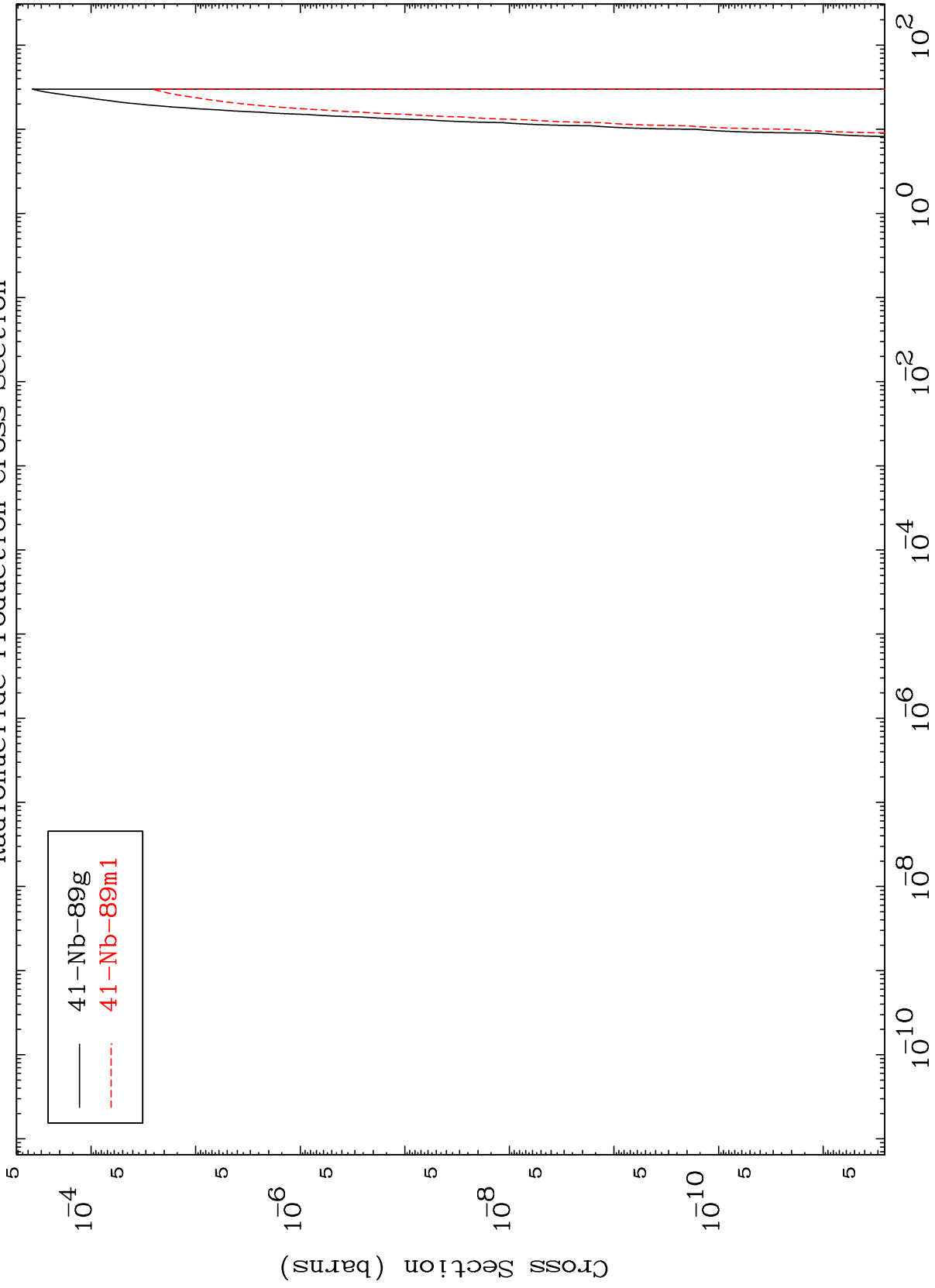
Incident Energy (MeV)

44-Ru-95

MAT 4422

Radionuclide Production Cross Section
(d,2α)

44-Ru-95



25

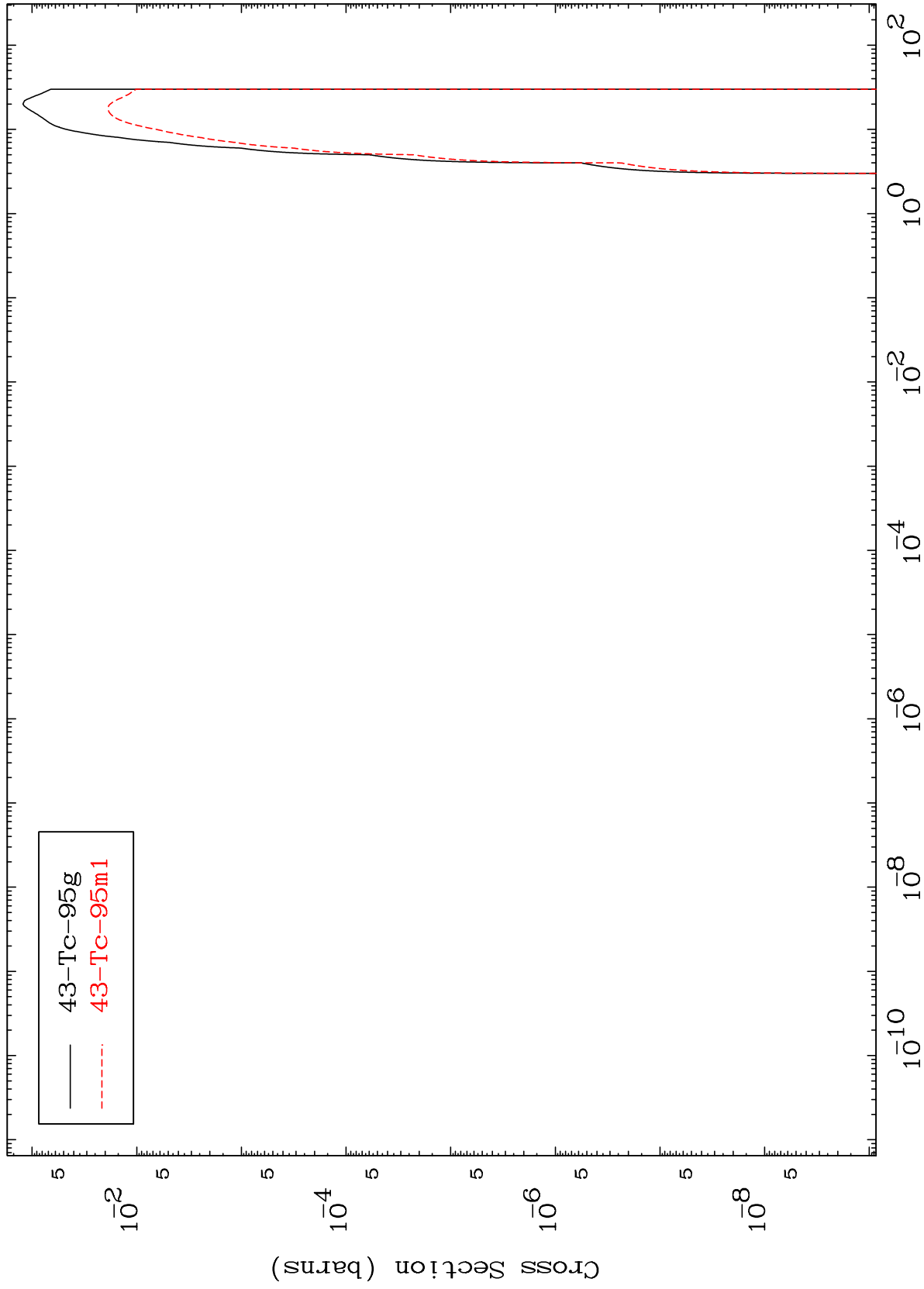
Incident Energy (MeV)

44-Ru-95

MAT 4422

(d,2p)
Radionuclide Production Cross Section

44-Ru-95



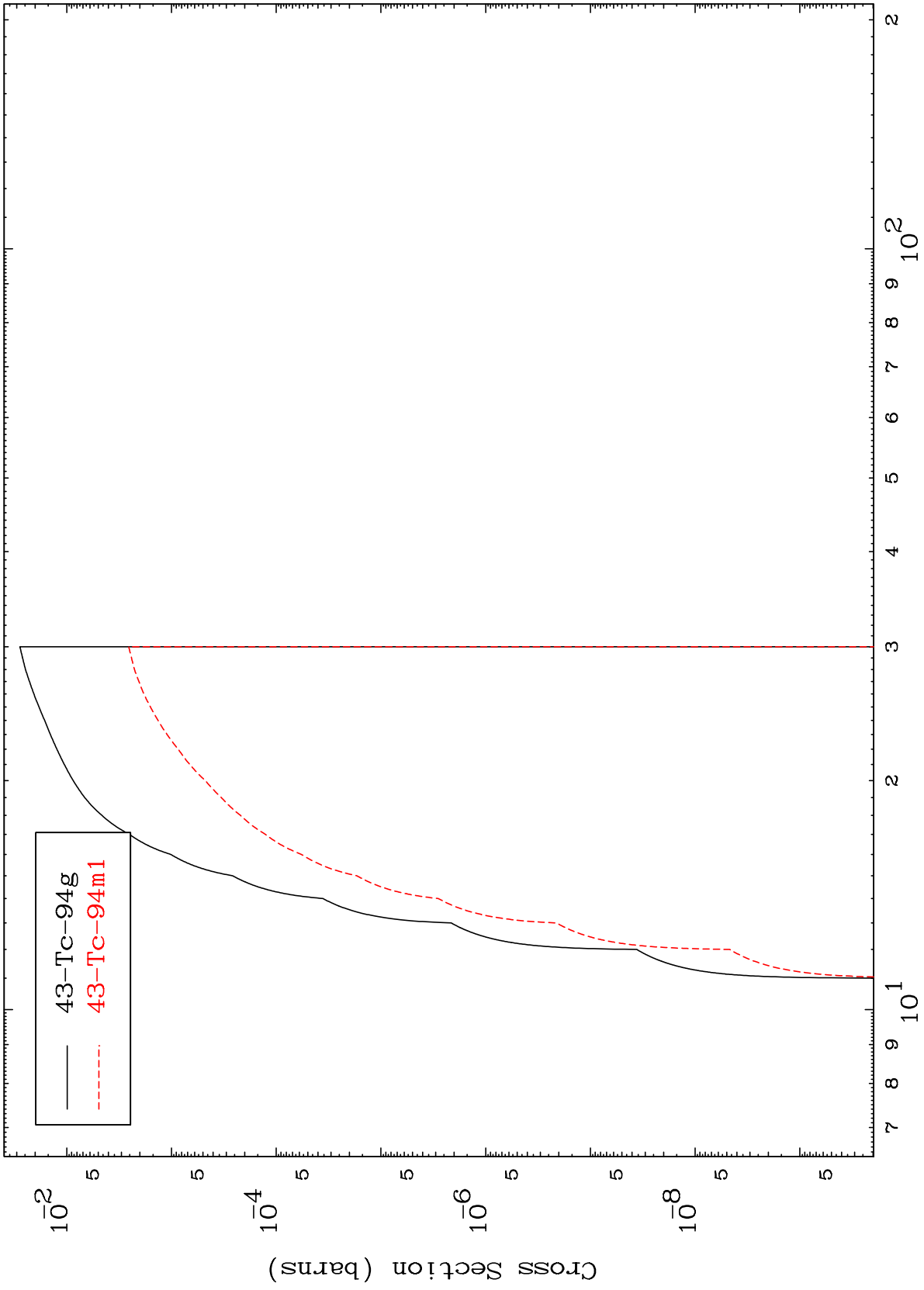
44-Ru-95

MAT 4422

(d,p) d

44-Ru-95

Radionuclide Production Cross Section



27

Incident Energy (MeV)

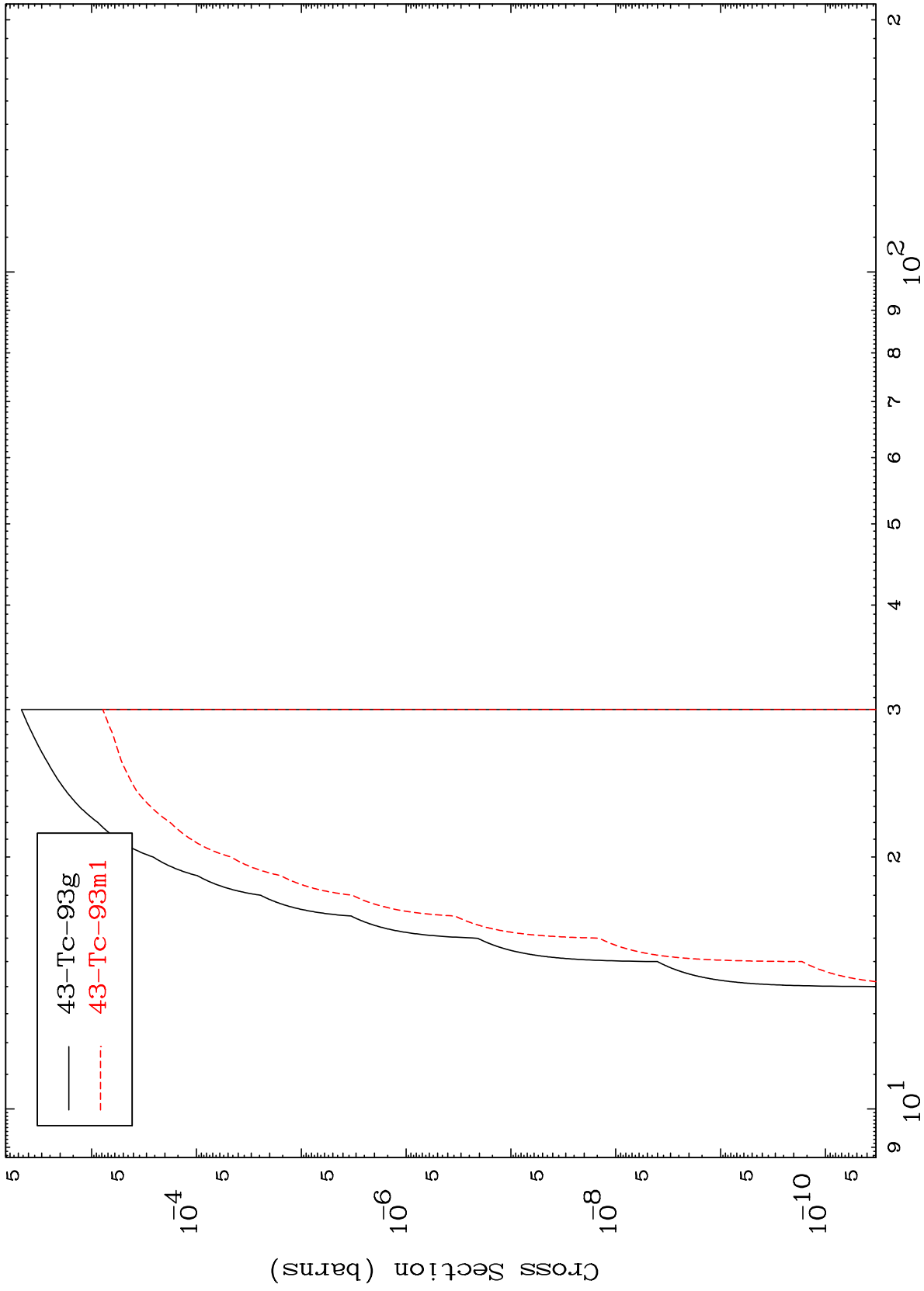
44-Ru-95

MAT 4422

(d,p) t

44-Ru-95

Radionuclide Production Cross Section



28

Incident Energy (MeV)

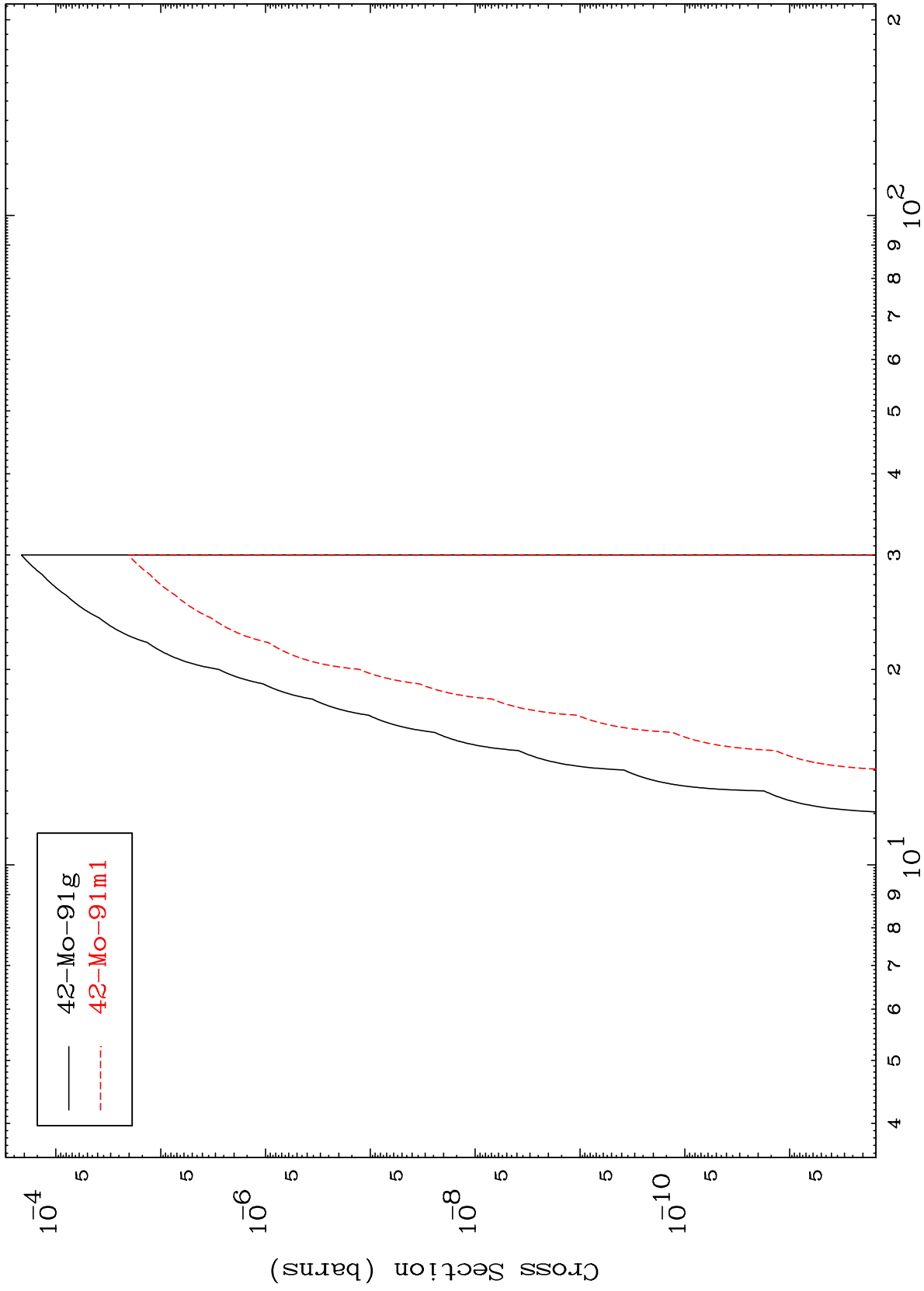
44-Ru-95

MAT 4422

(d,d) α

44-Ru-95

Radionuclide Production Cross Section



29

Incident Energy (MeV)

44-Ru-95