

Program EVALPLOT
(Version 2018-1)

by

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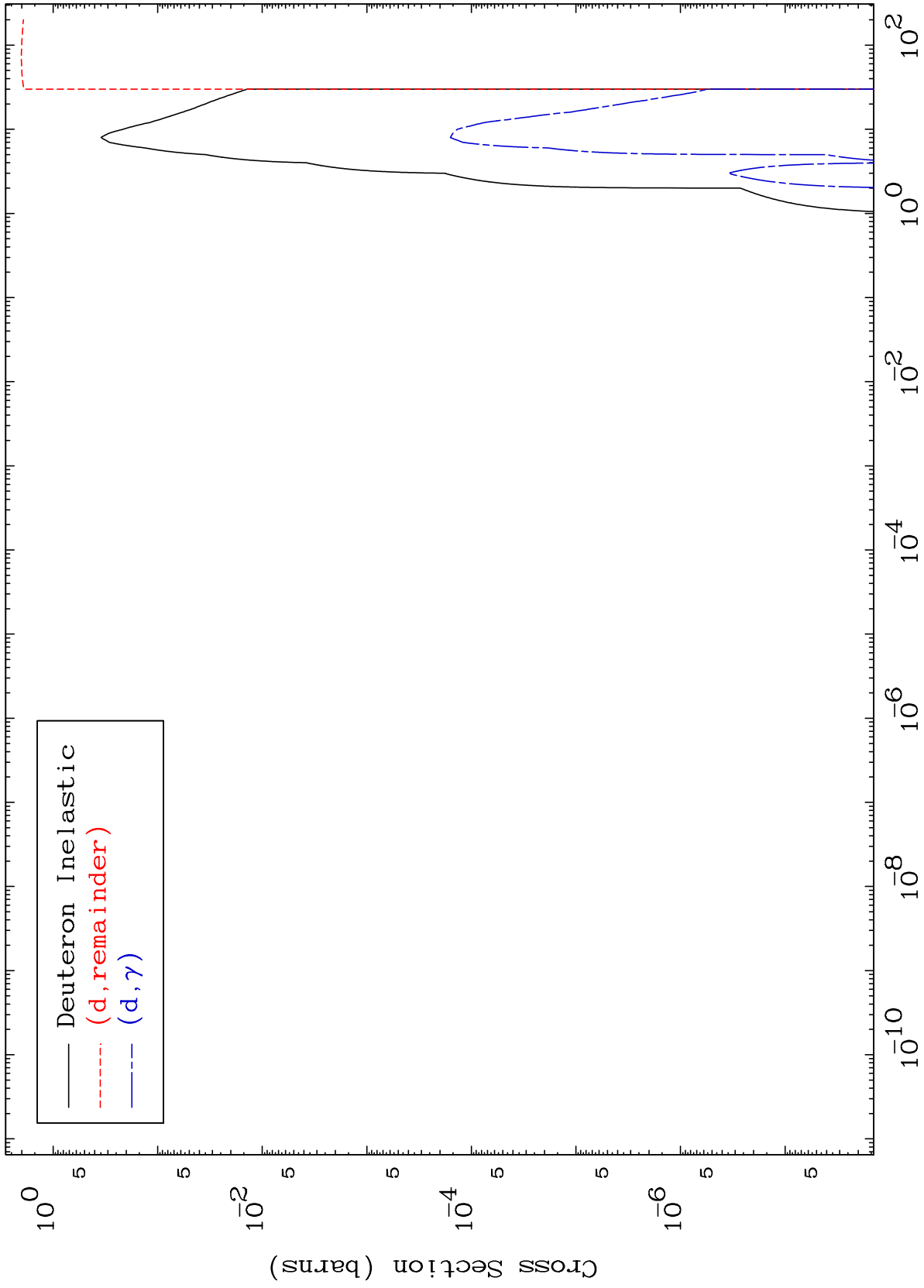
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4231

Deuteron Major
0 Kelvin Cross Sections

42-Mo-94



1

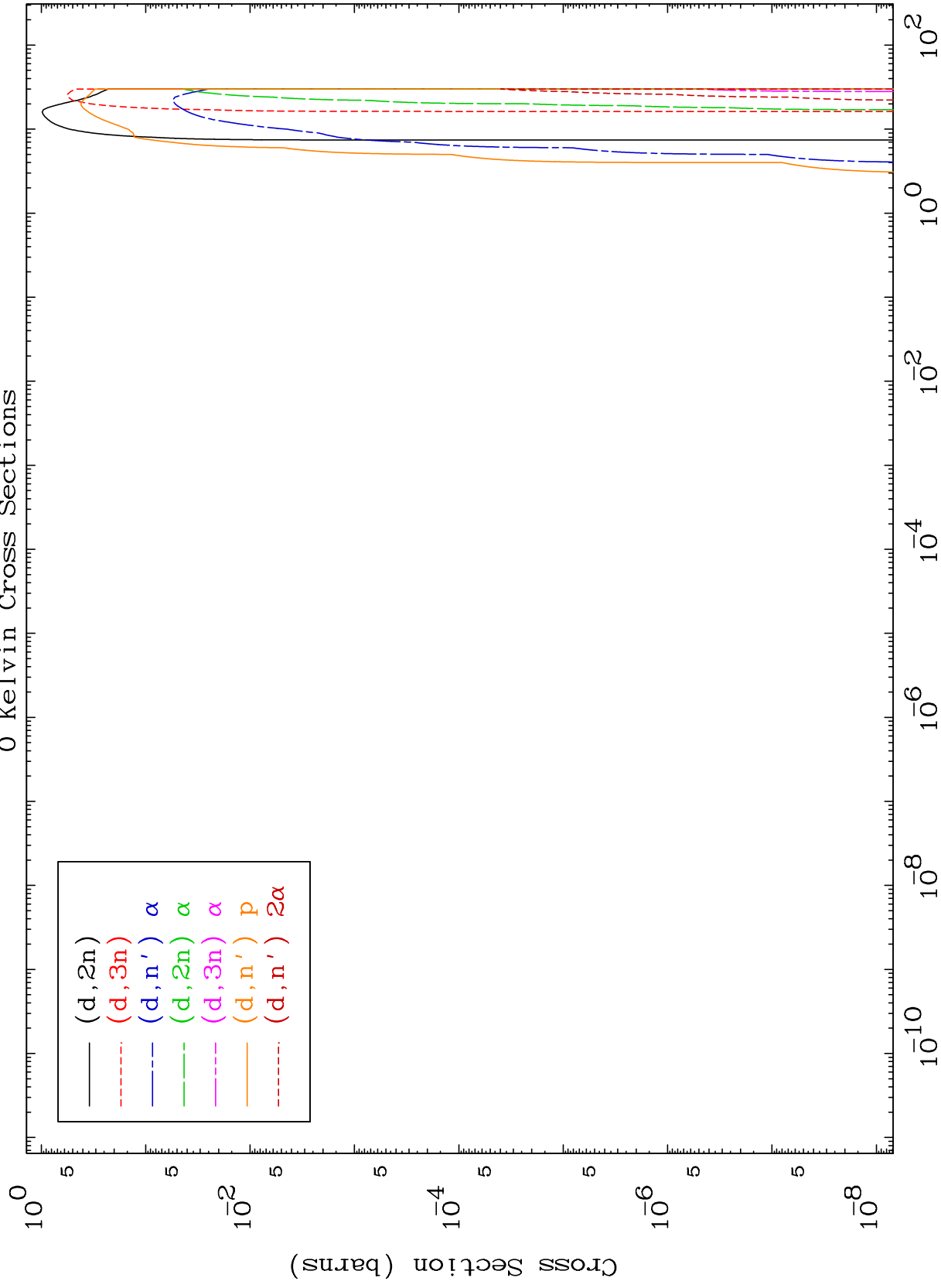
Incident Energy (MeV)

42-Mo-94

MAT 4231

Deuteron Neutron Production
0 Kelvin Cross Sections

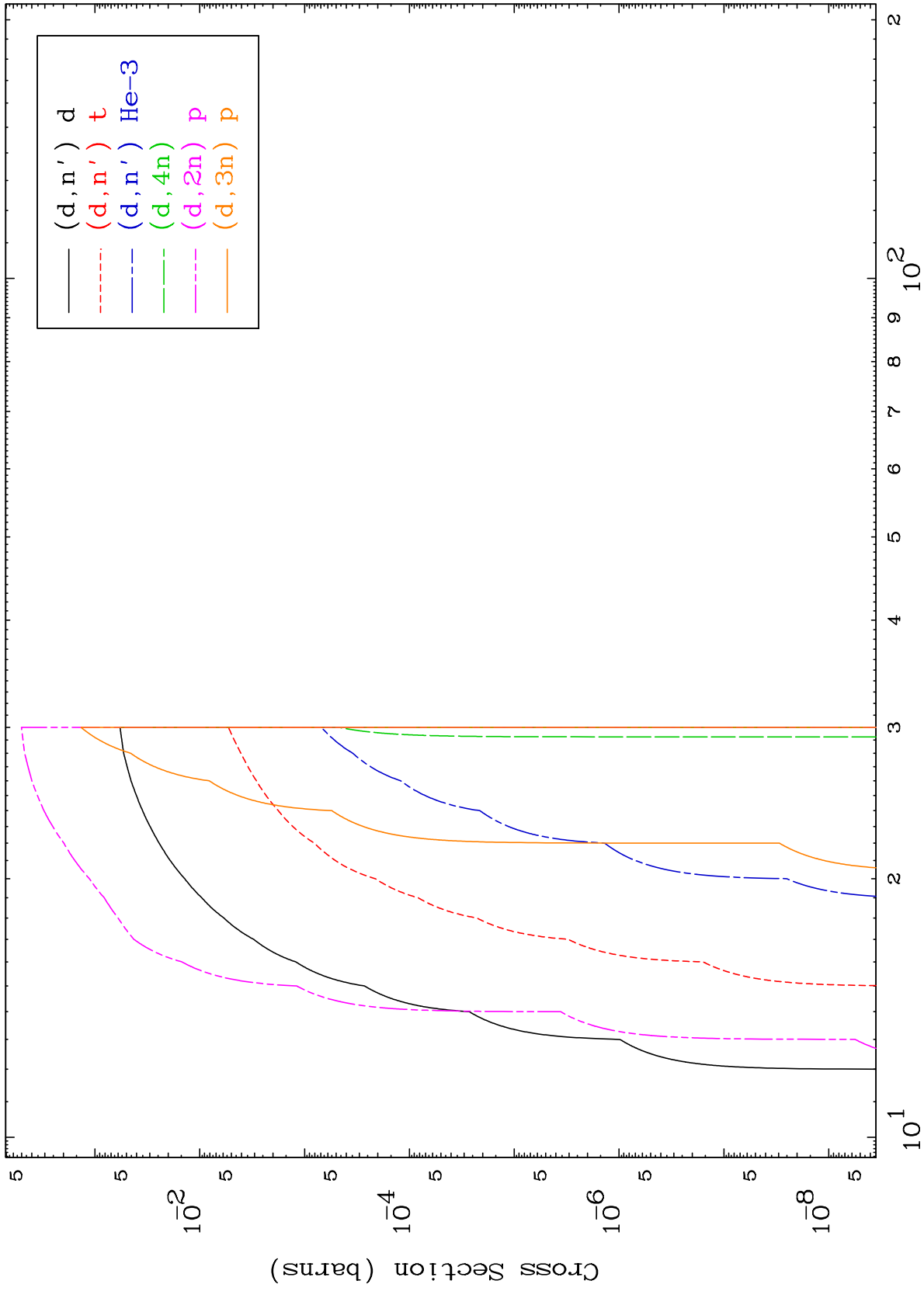
42-Mo-94



2

Incident Energy (MeV)

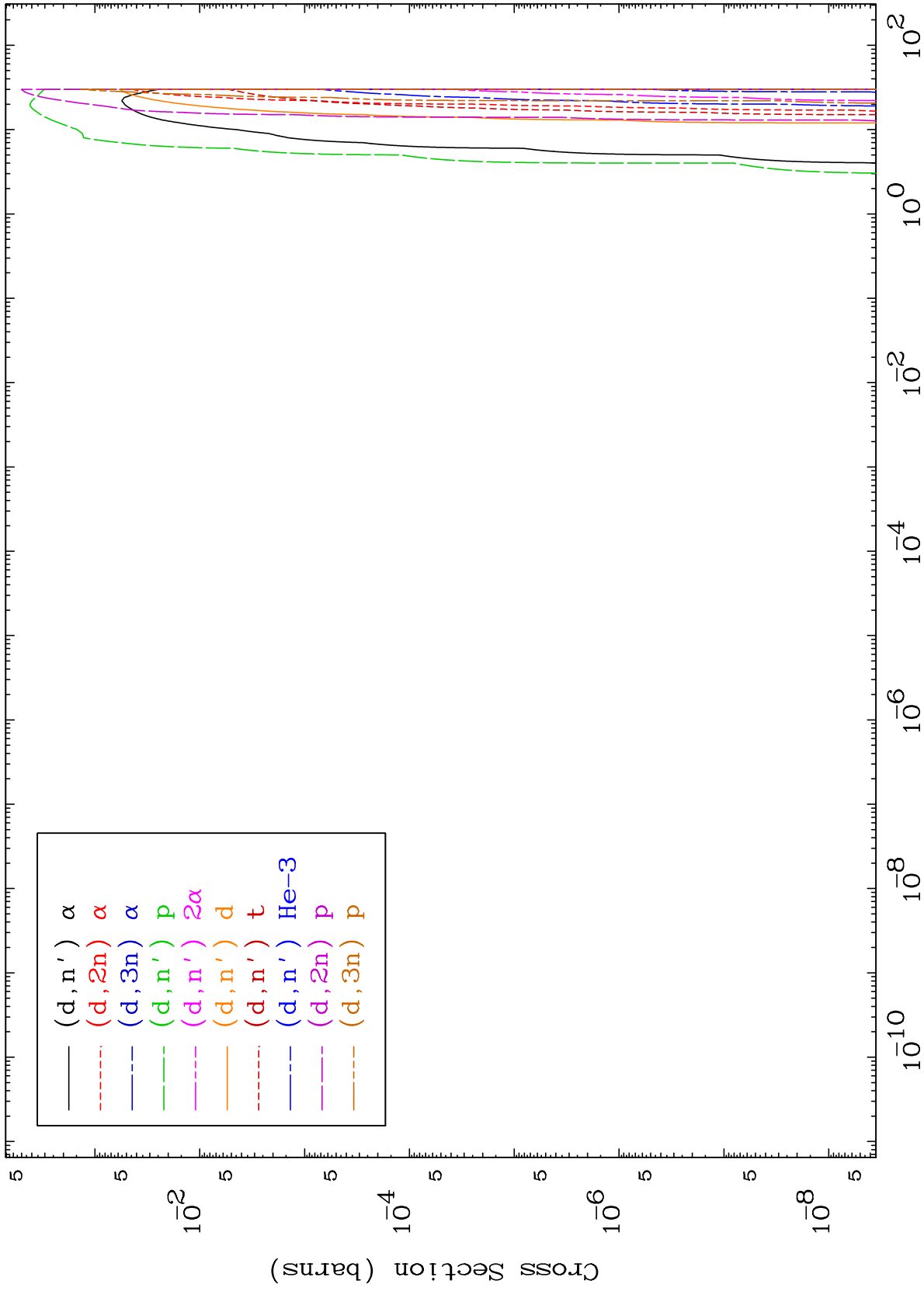
42-Mo-94



MAT 4231

Deuteron Charged Particle
0 Kelvin Cross Sections

42-Mo-94



4

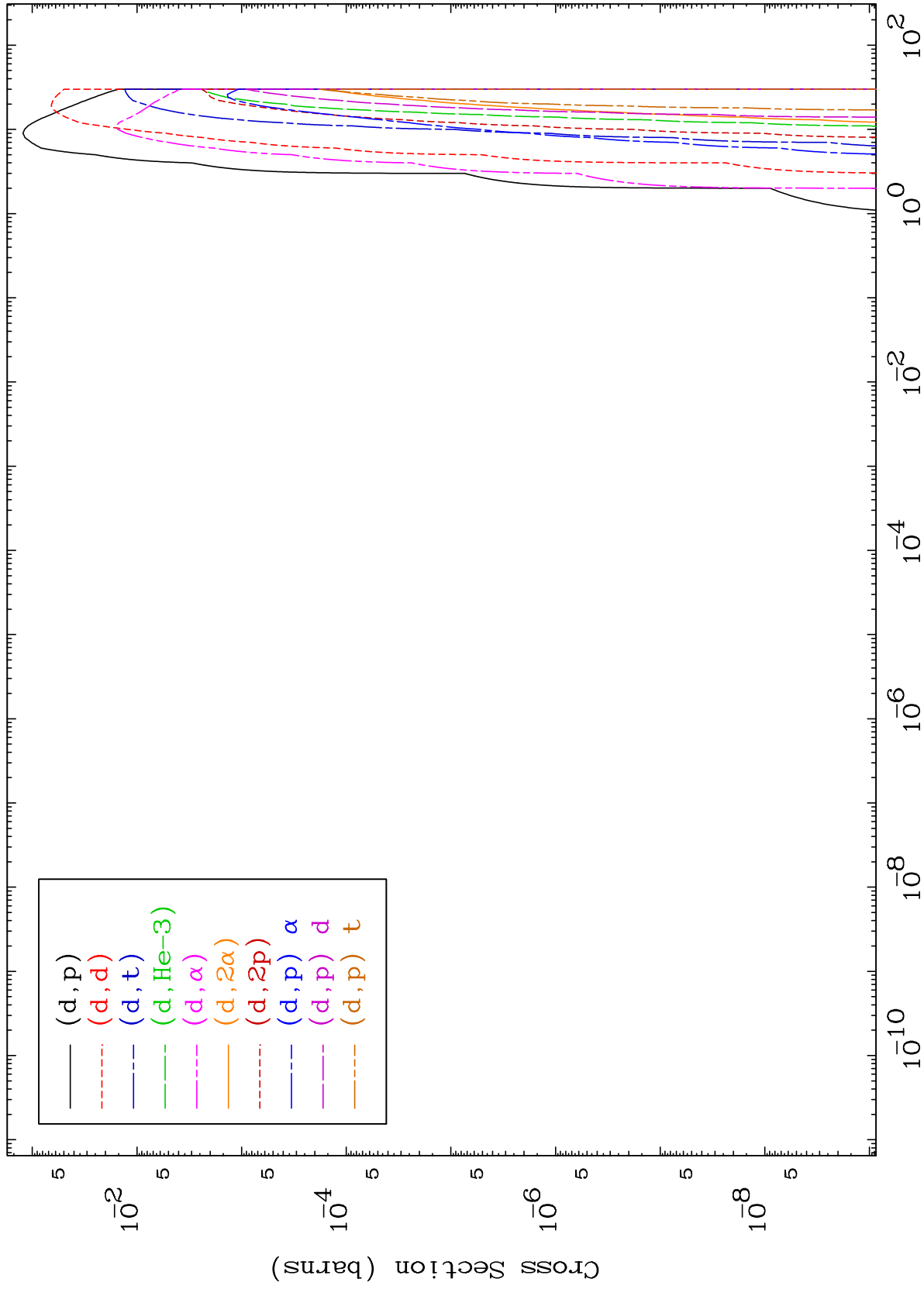
Incident Energy (MeV)

42-Mo-94

MAT 4231

Deuteron Charged Particle
0 Kelvin Cross Sections

42-Mo-94



5

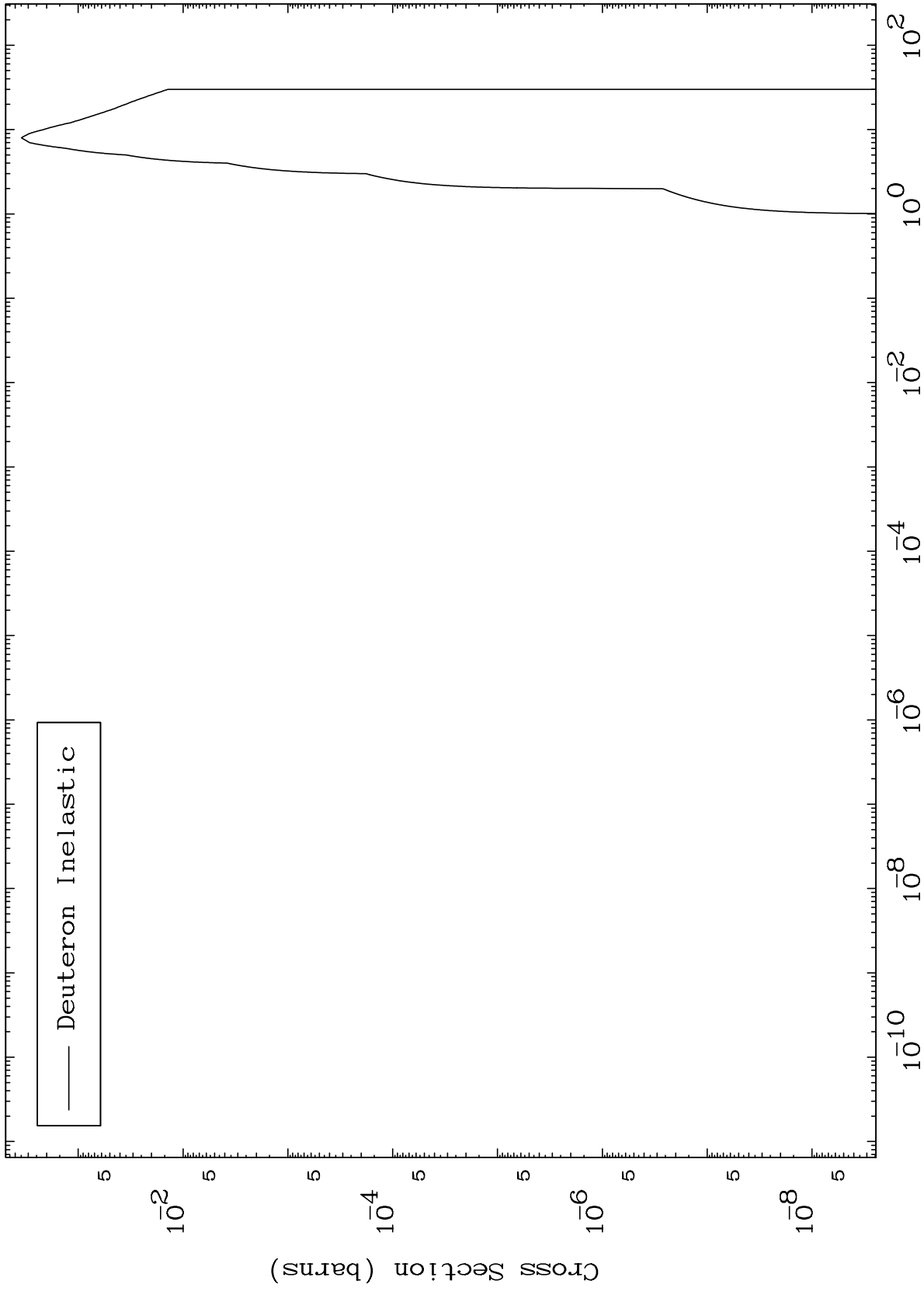
Incident Energy (MeV)

42-Mo-94

MAT 4231

(d,n') Level
0 Kelvin Cross Sections

42-Mo-94



6

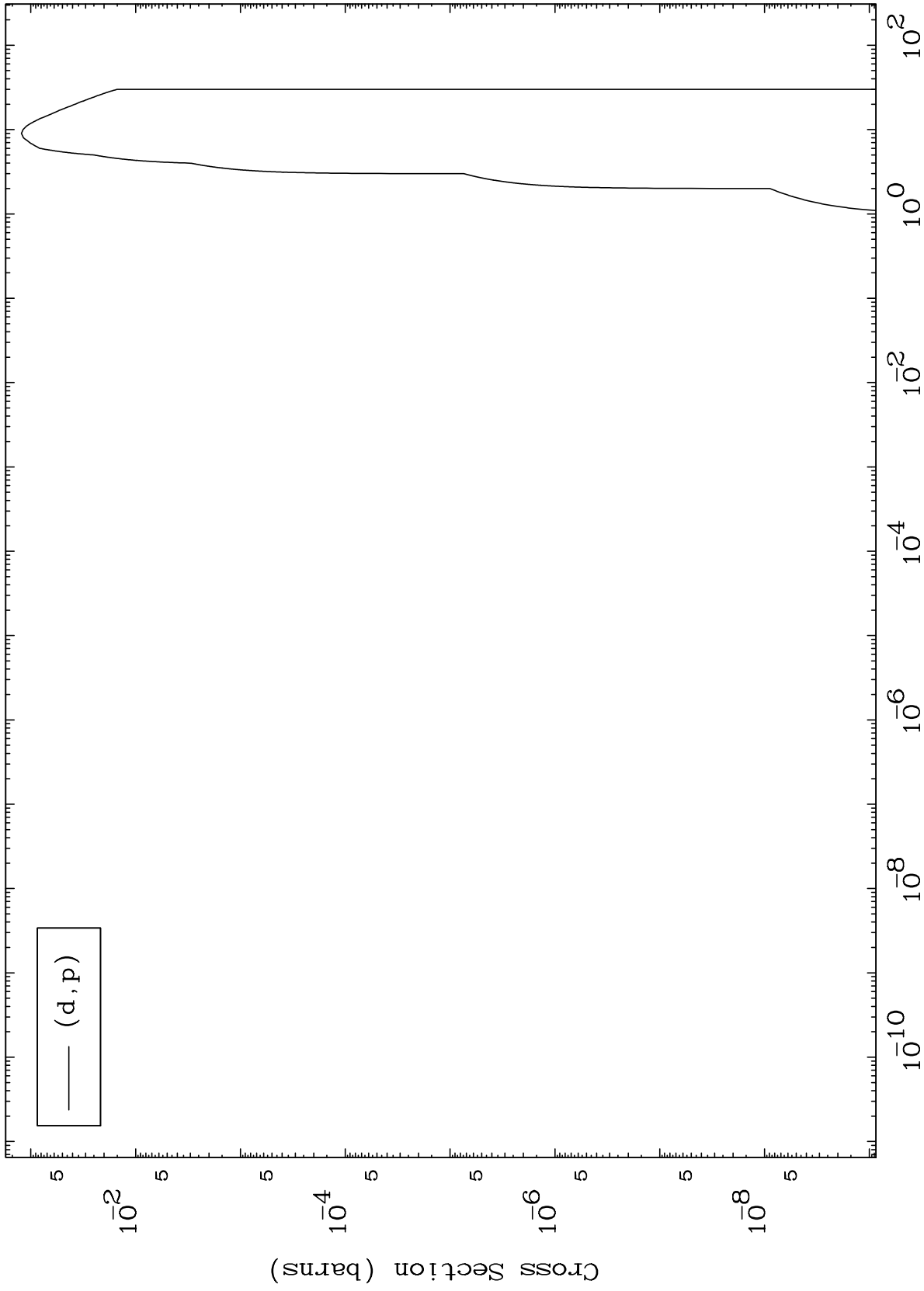
Incident Energy (MeV)

42-Mo-94

MAT 4231

(d,p) Levels
0 Kelvin Cross Sections

42-Mo-94



7

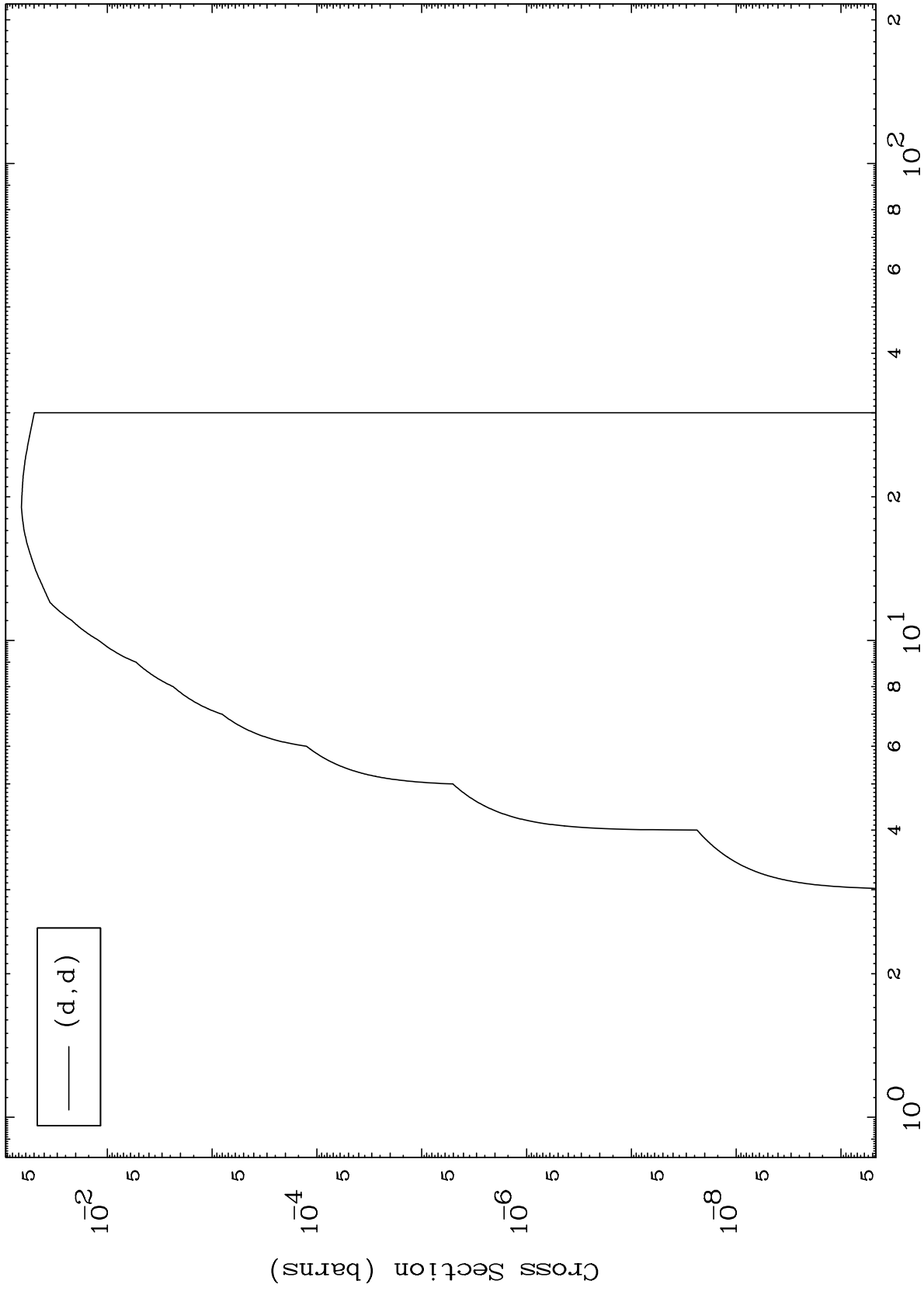
Incident Energy (MeV)

42-Mo-94

MAT 4231

(d,d) Levels
0 Kelvin Cross Sections

42-Mo-94



8

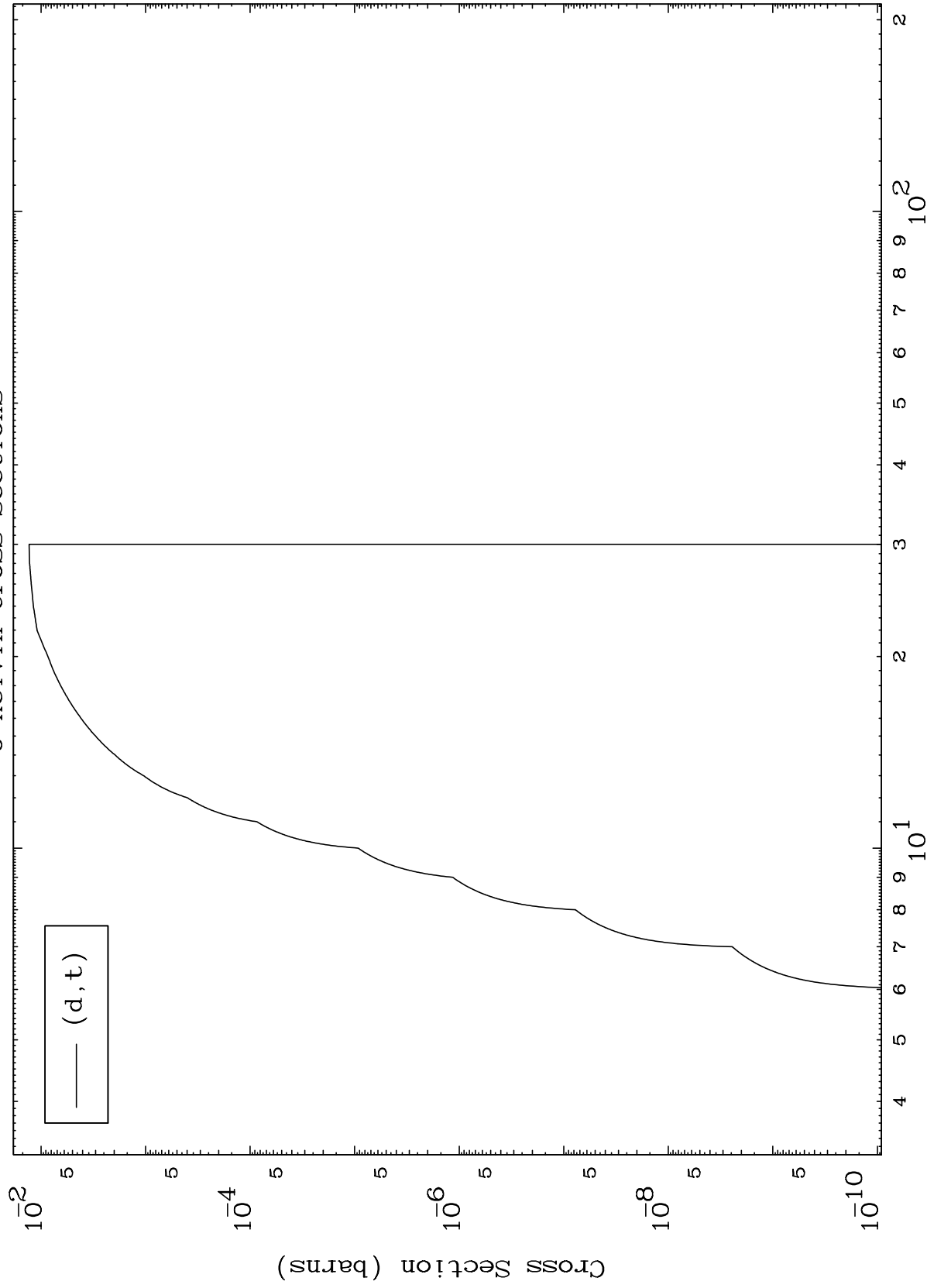
Incident Energy (MeV)

42-Mo-94

MAT 4231

(d,t) Levels
0 Kelvin Cross Sections

42-Mo-94



9

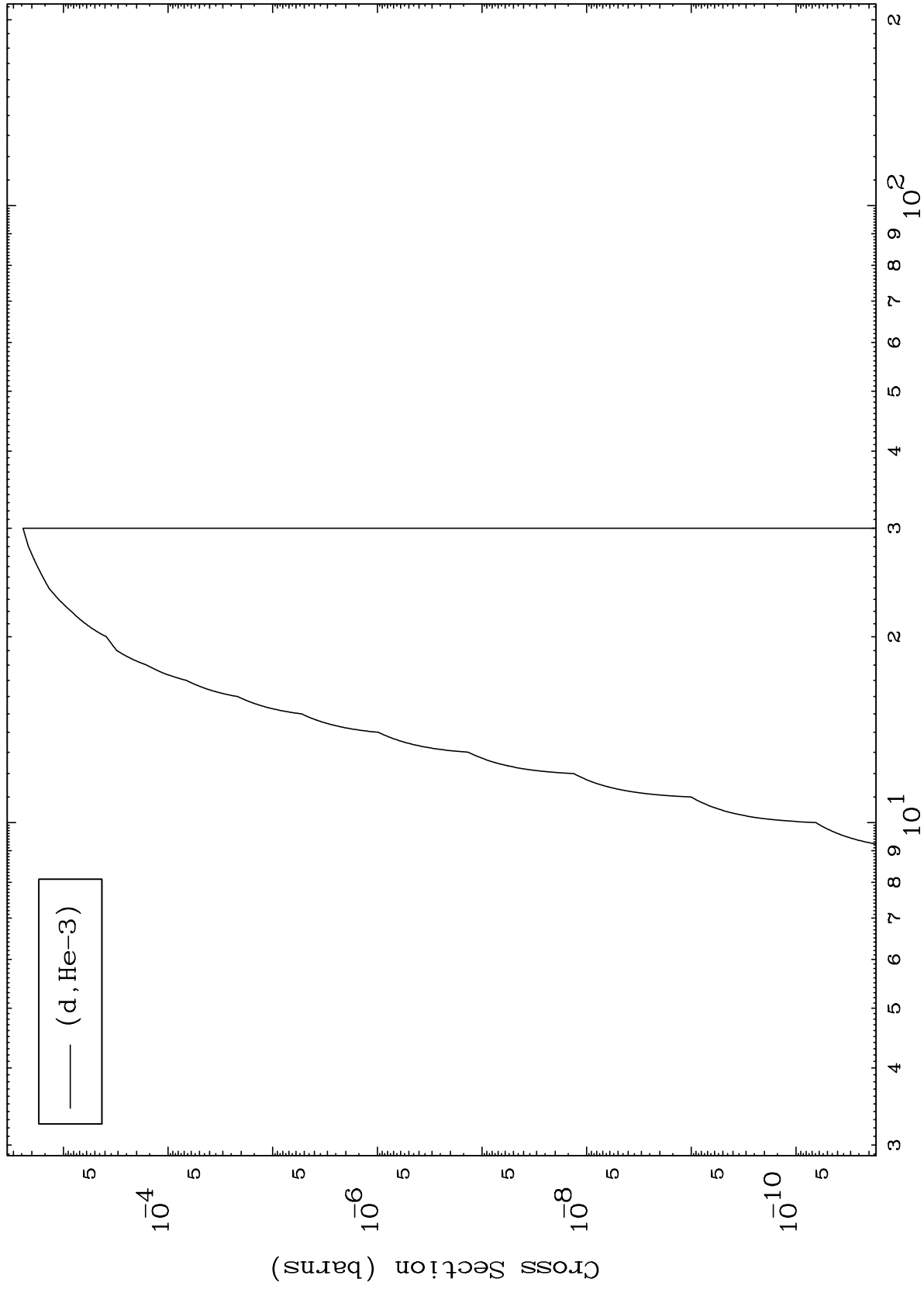
Incident Energy (MeV)

42-Mo-94

MAT 4231

(d,He3) Levels
0 Kelvin Cross Sections

42-Mo-94



10

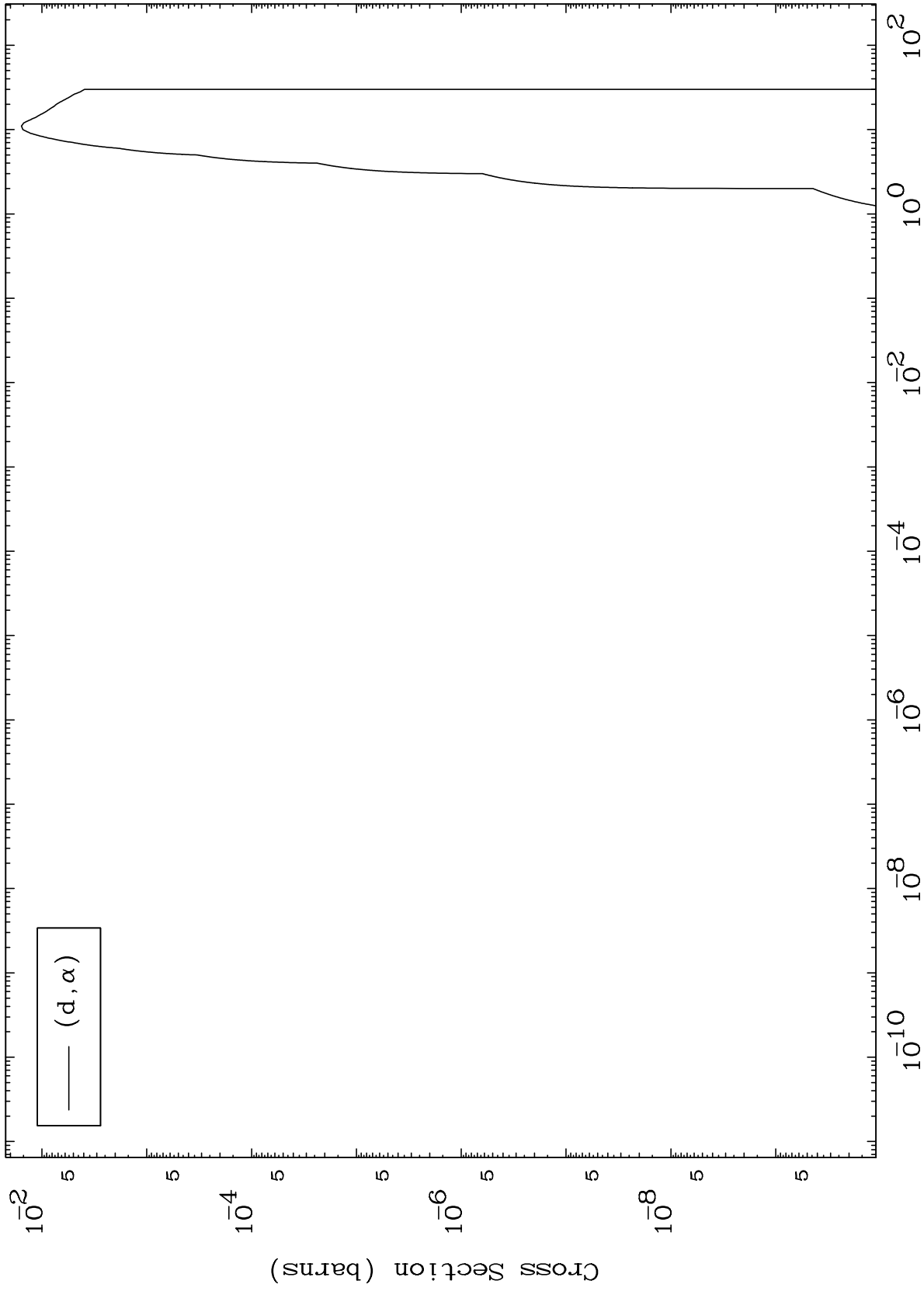
Incident Energy (MeV)

42-Mo-94

MAT 4231

(d,α) Levels
0 Kelvin Cross Sections

42-Mo-94



11

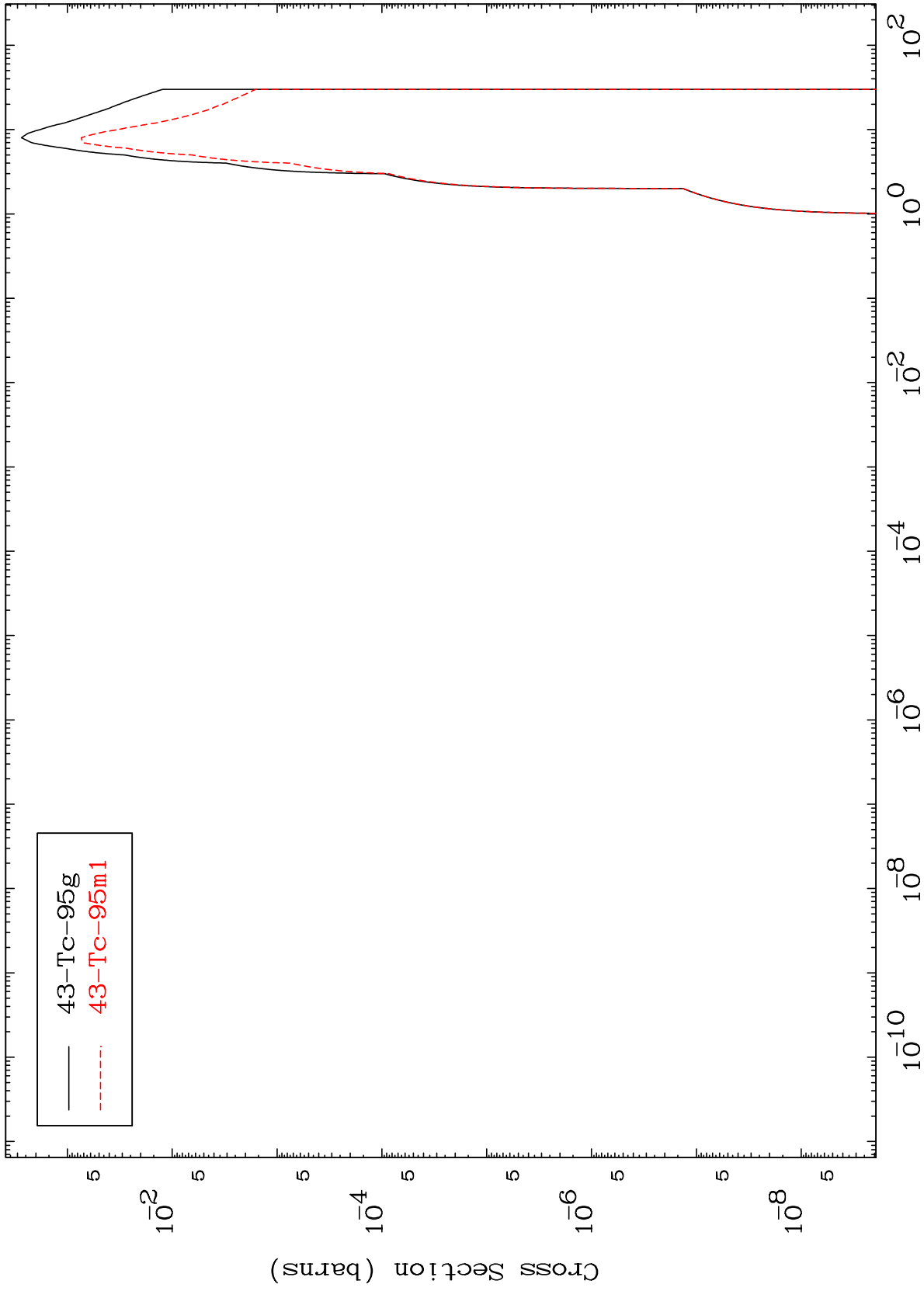
Incident Energy (MeV)

42-Mo-94

MAT 4231

Deuteron Inelastic
Radionuclide Production Cross Section

42-Mo-94

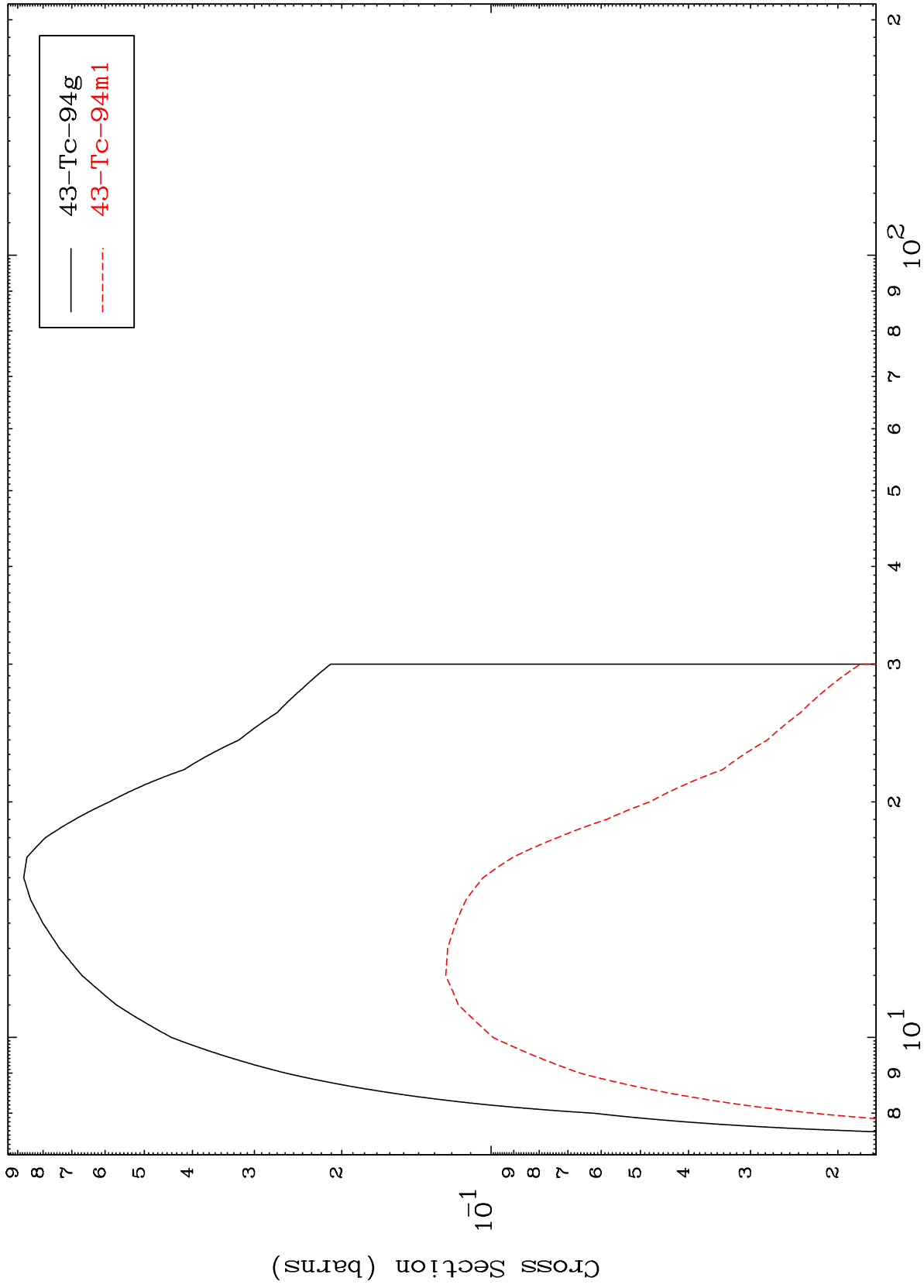


42-Mo-94

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42-Mo-94

(d,2n)
Radionuclide Production Cross Section



13

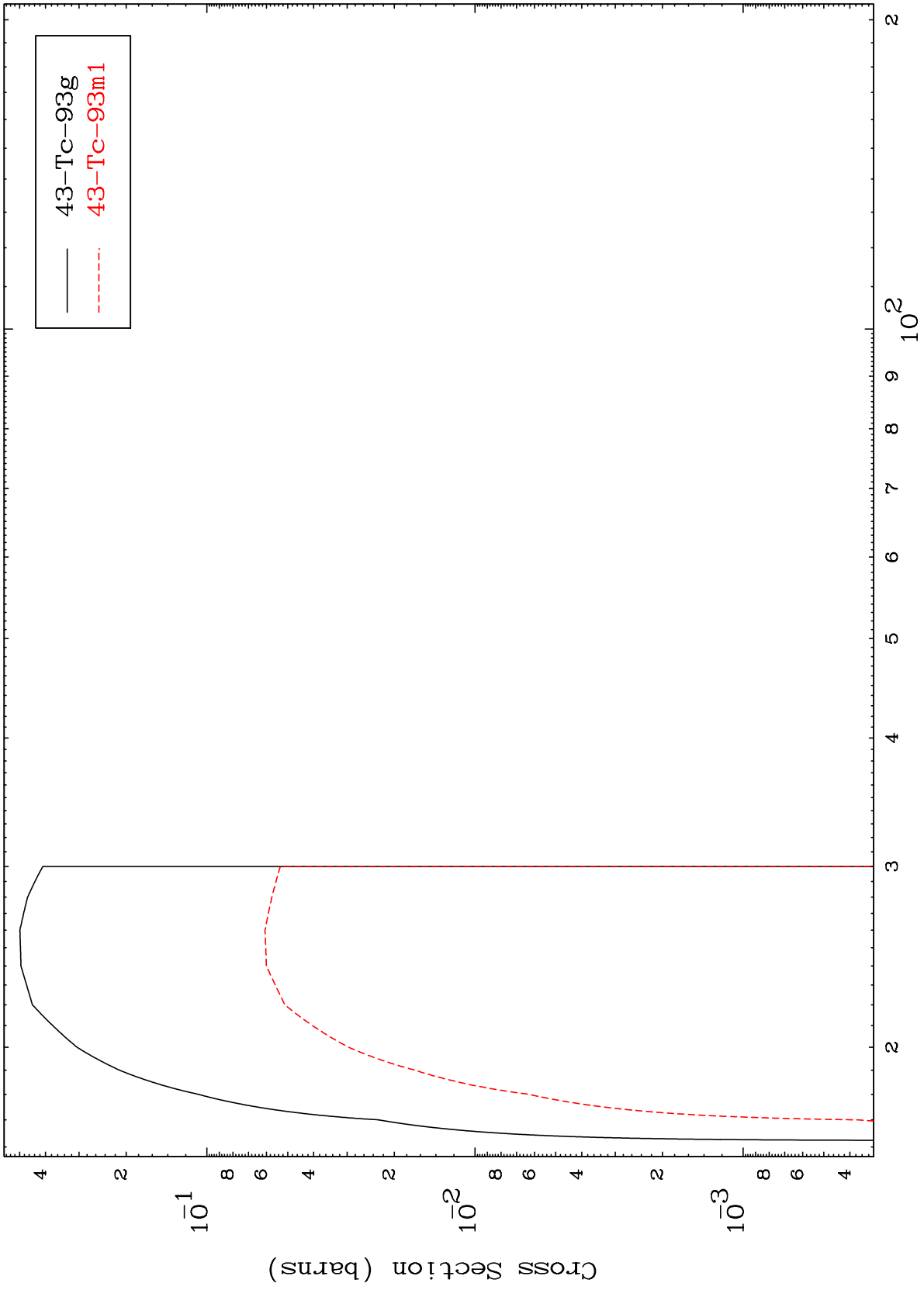
Incident Energy (MeV)

42-Mo-94

MAT 4231

42-Mo-94

Radionuclide Production Cross Section
(d,3n)



14

Incident Energy (MeV)

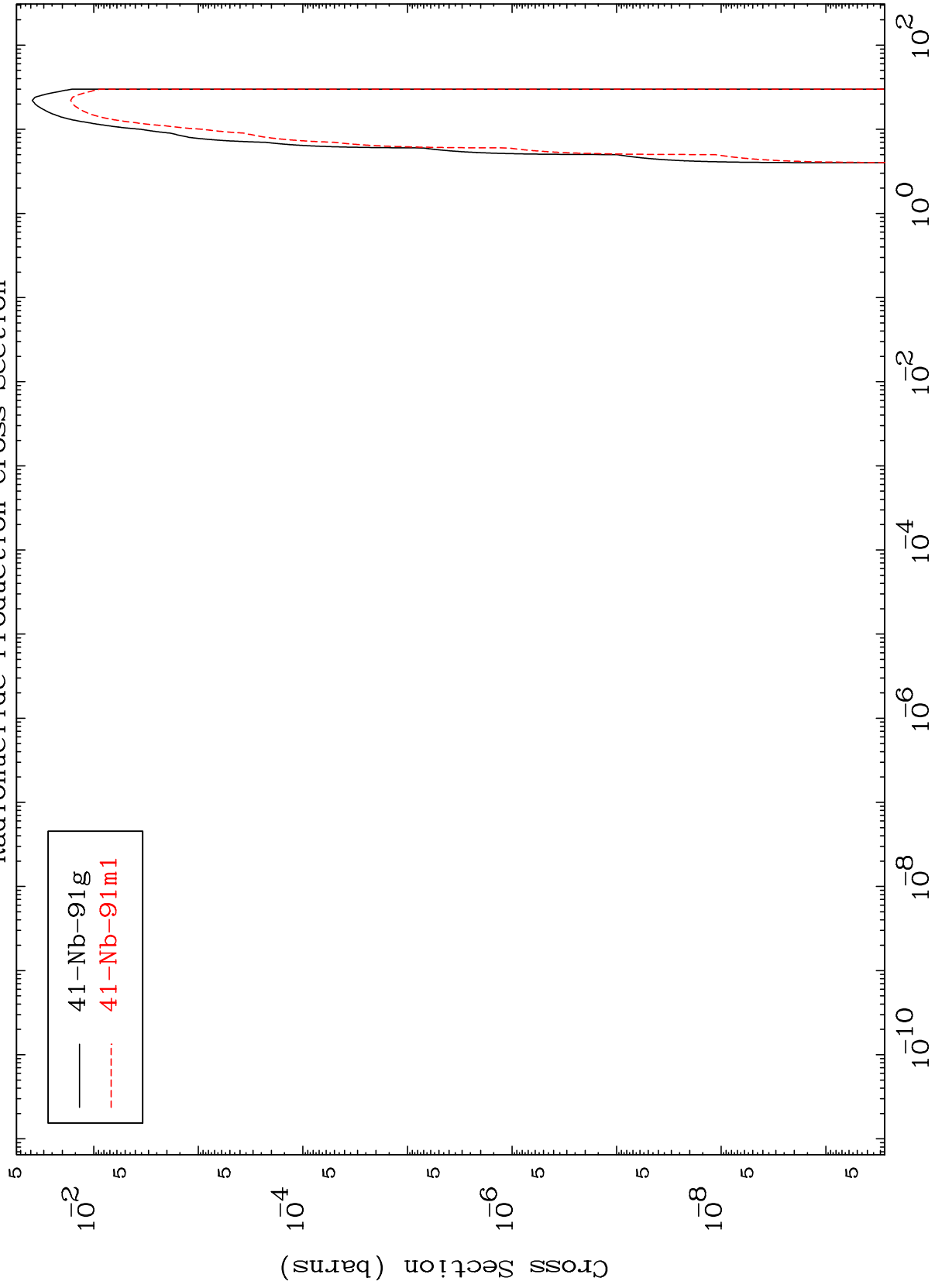
42-Mo-94

MAT 4231

(d,n') α

42-Mo-94

Radionuclide Production Cross Section

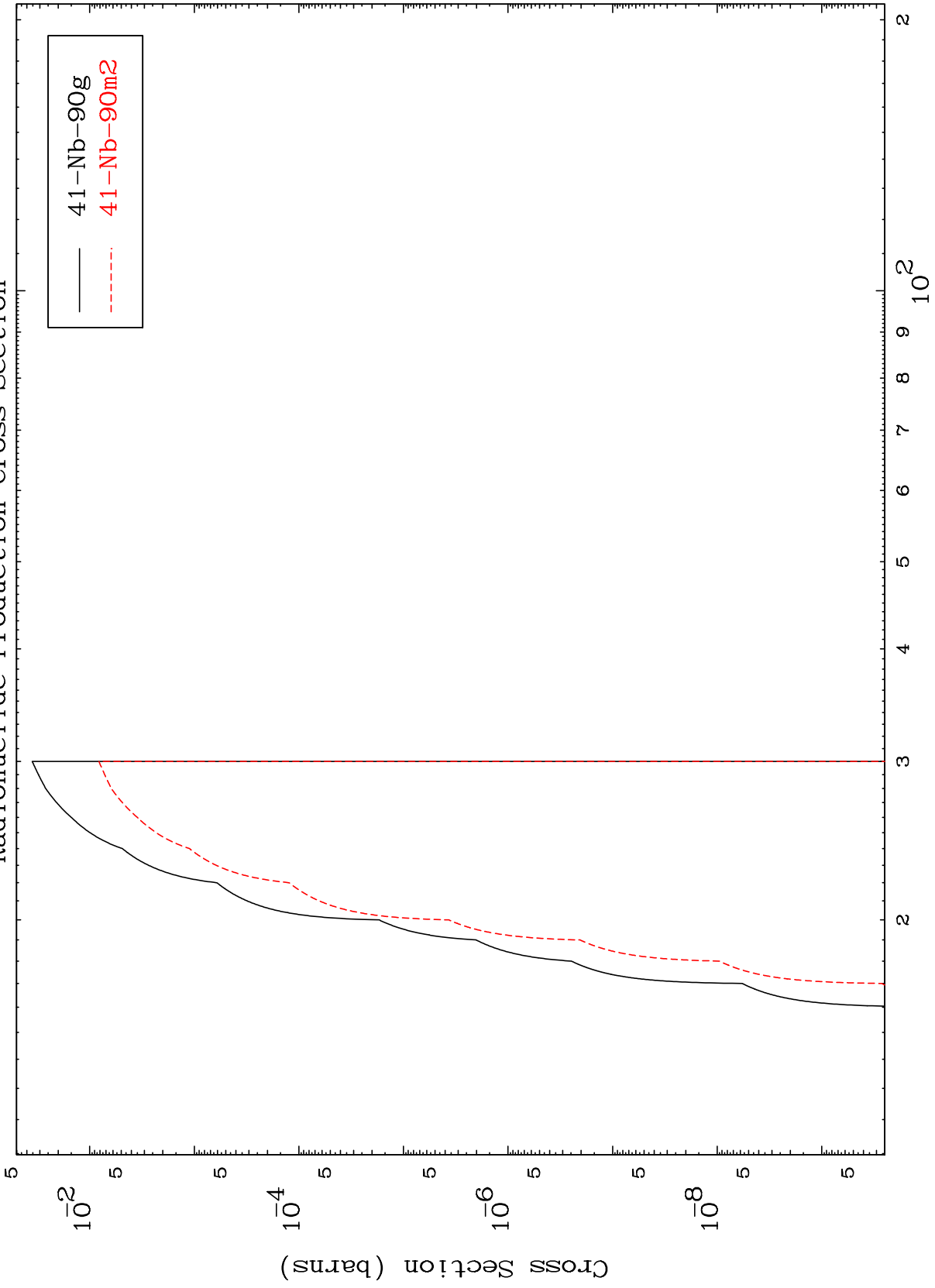


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(d,2n) α

42-Mo-94

Radionuclide Production Cross Section

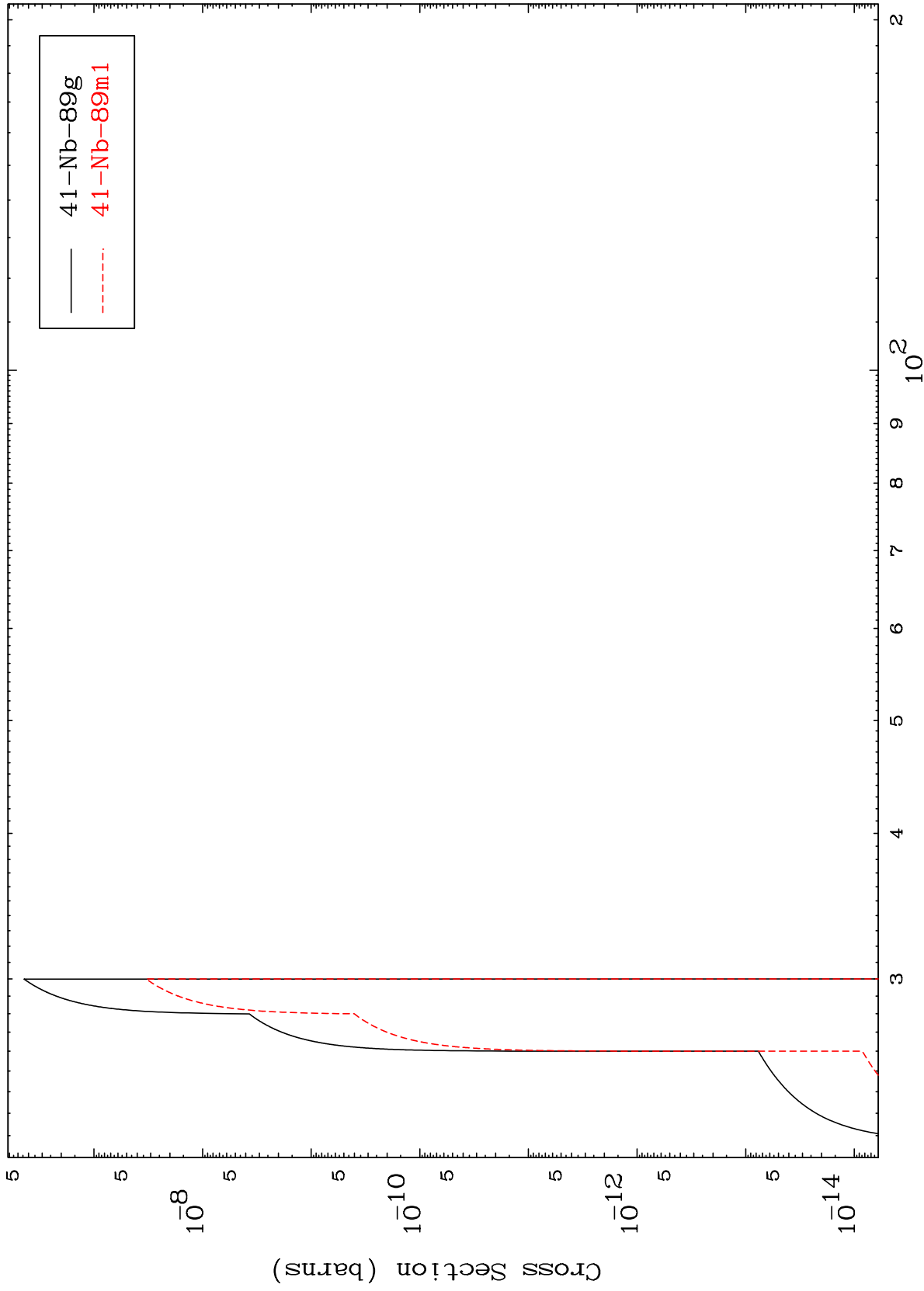


16

Incident Energy (MeV)

42-Mo-94

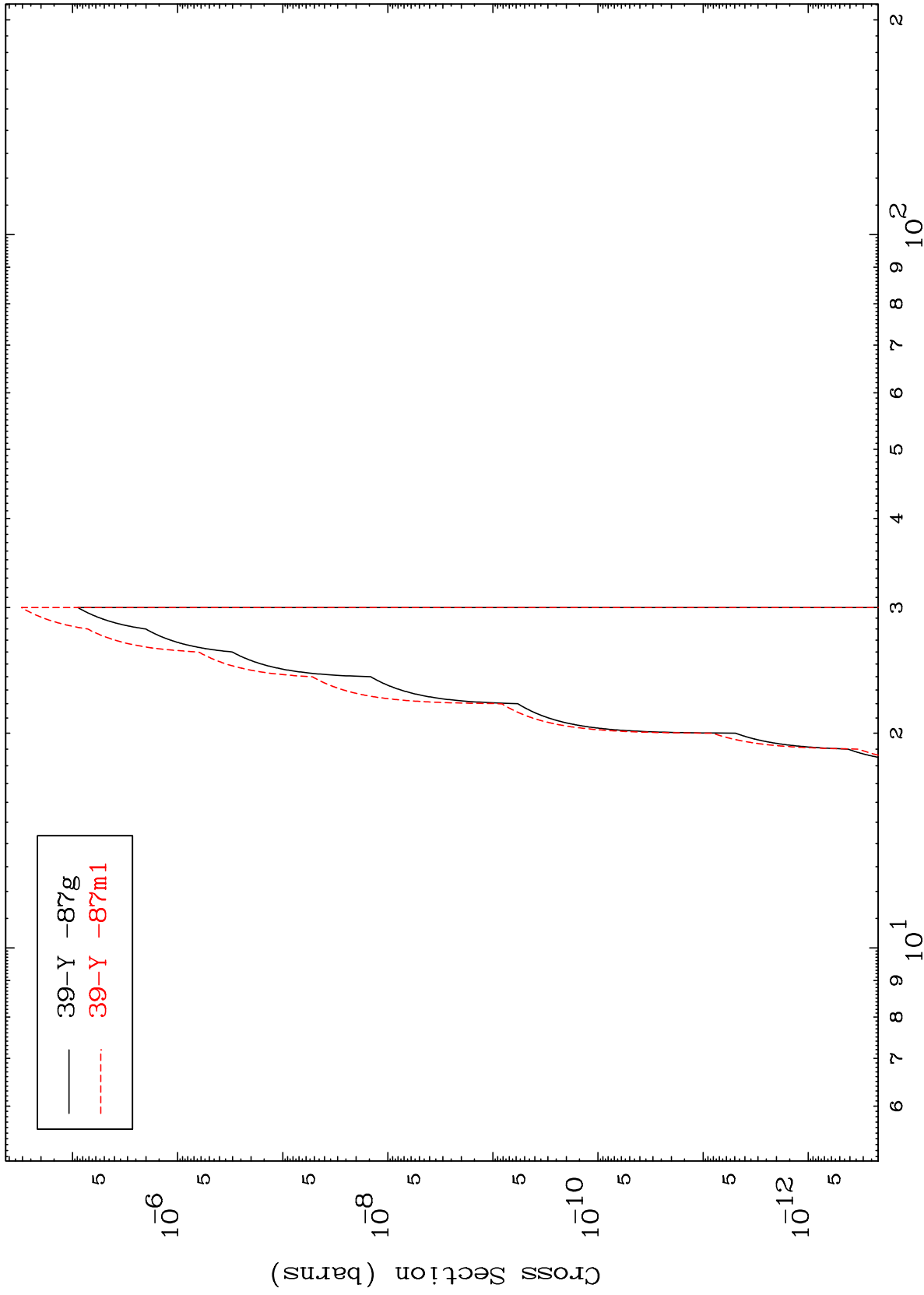
Radionuclide Production Cross Section



MAT 4231

42-Mo-94

(d,n') 2α
Radionuclide Production Cross Section



18

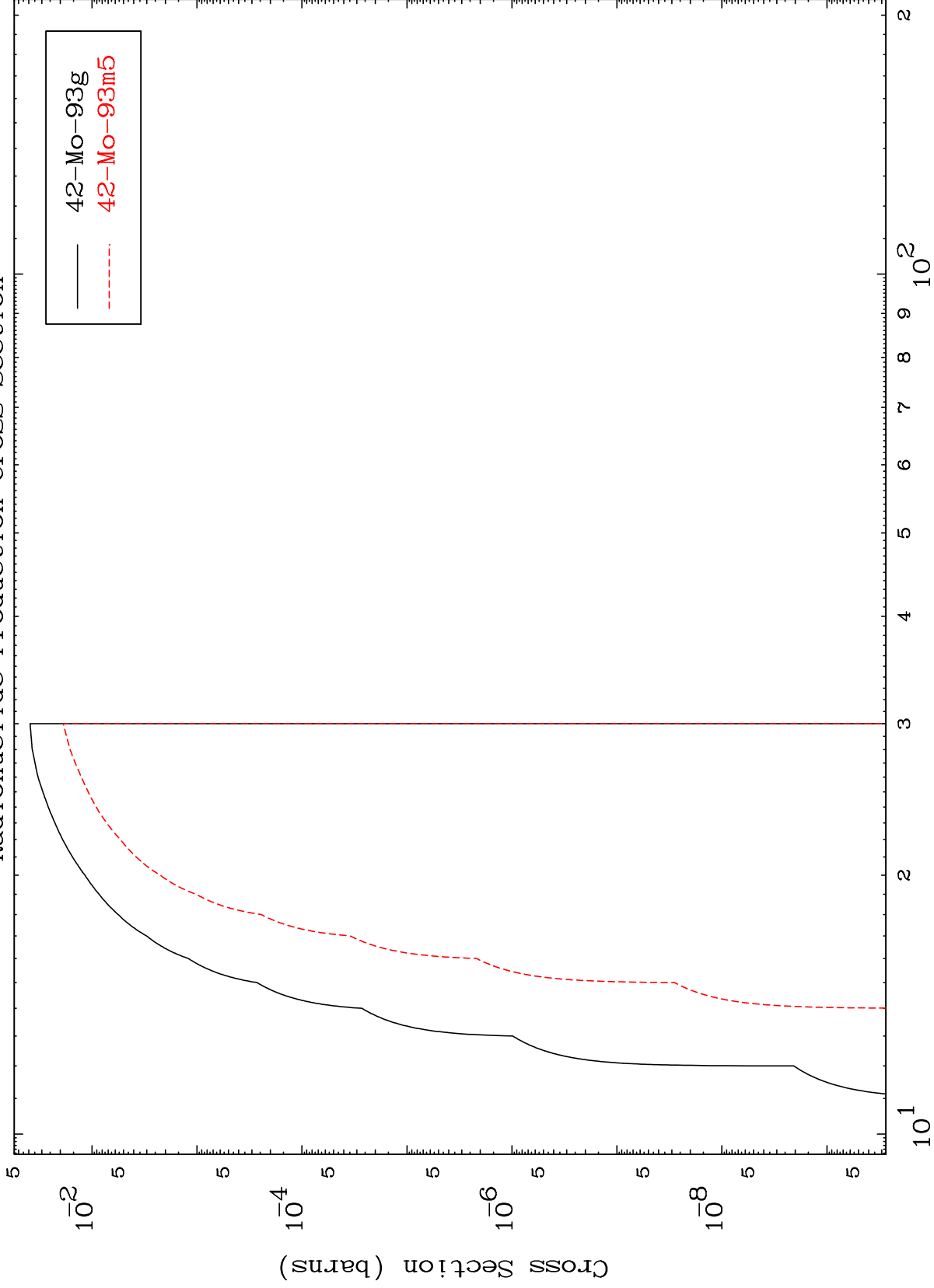
42-Mo-94

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(d,n') d

42-Mo-94

Radionuclide Production Cross Section



19

Incident Energy (MeV)

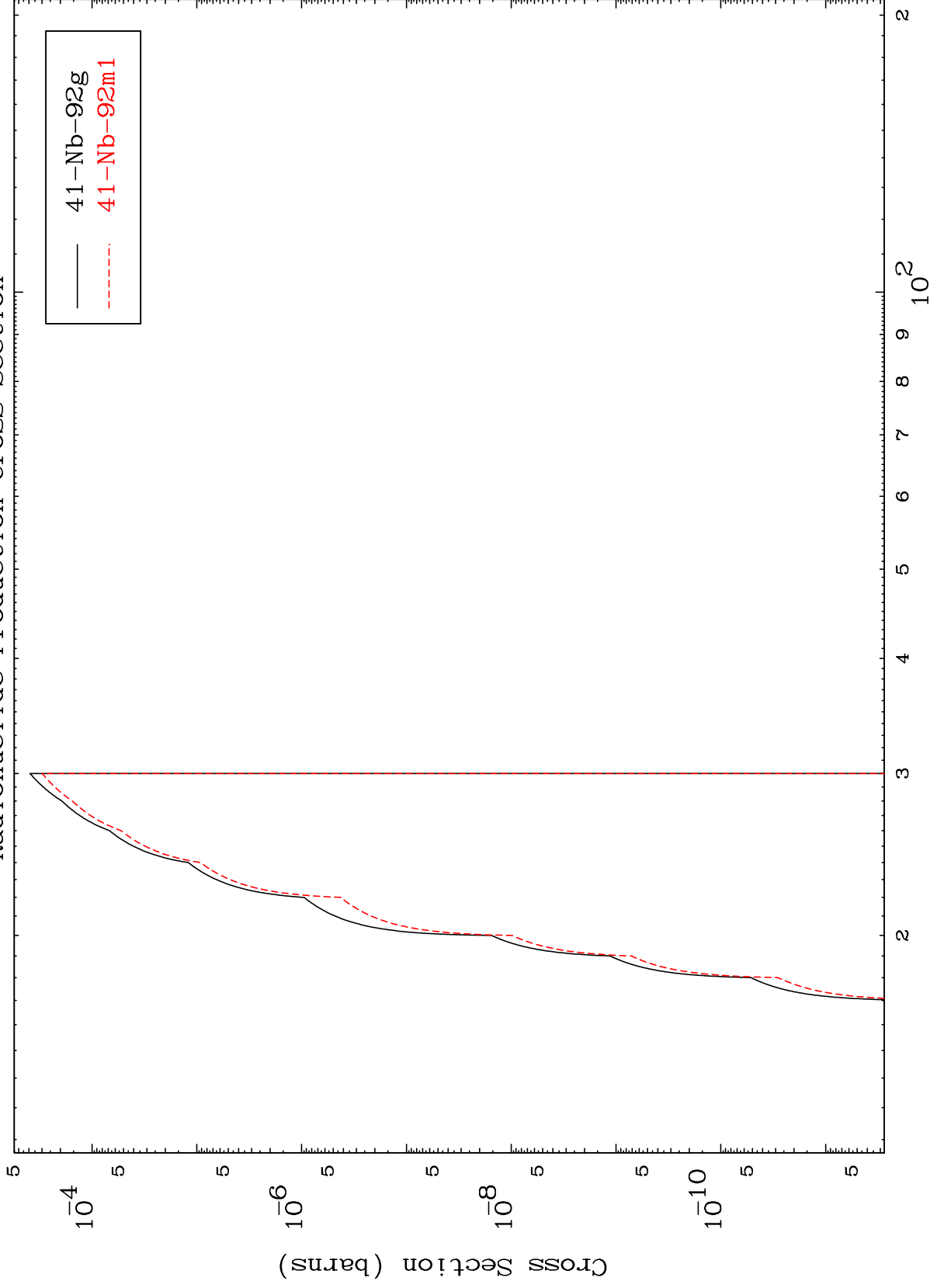
42-Mo-94

MAT 4231

(d,n') He-3

42-Mo-94

Radionuclide Production Cross Section



20

Incident Energy (MeV)

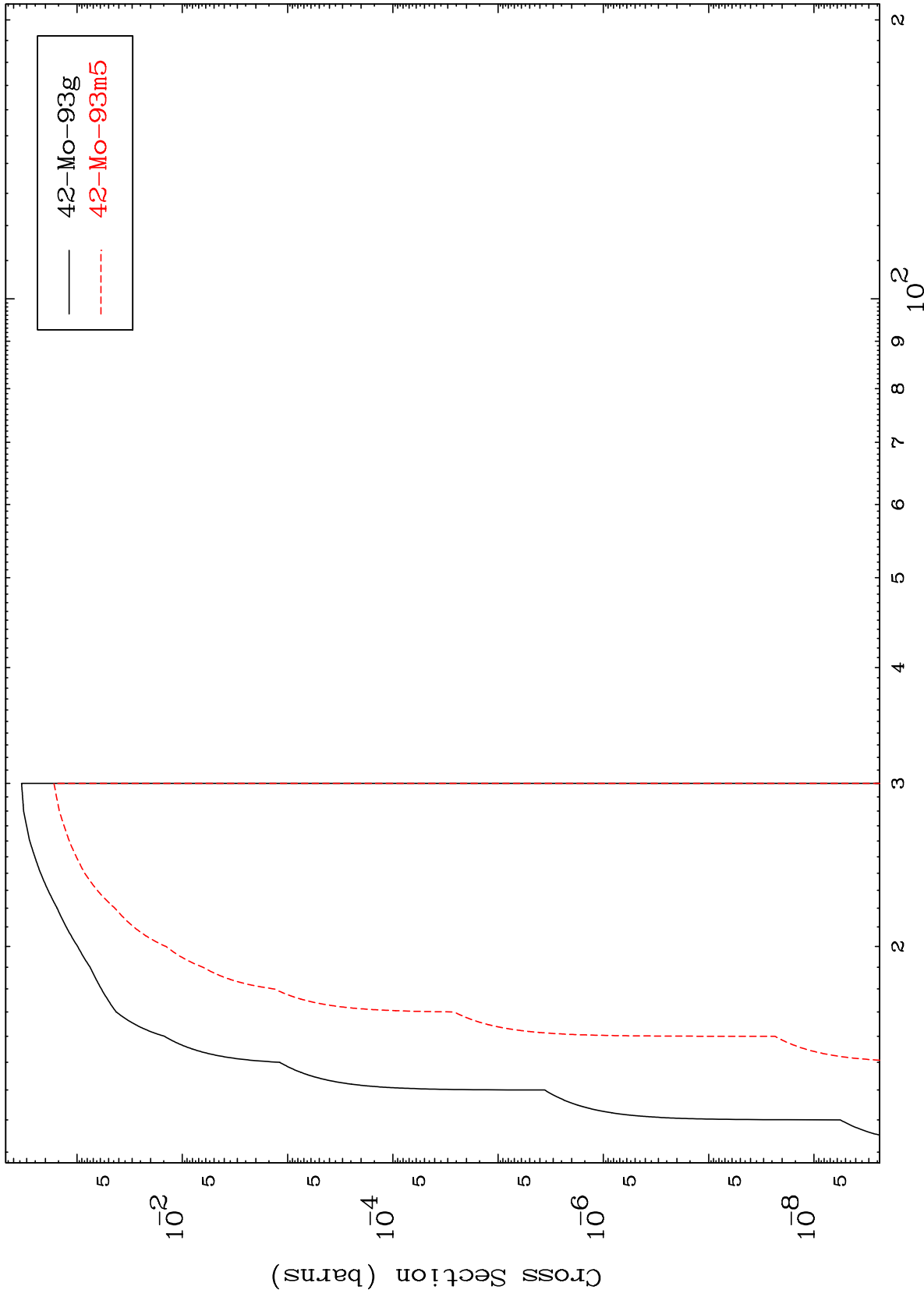
42-Mo-94

MAT 4231

(d,2n) p

42-Mo-94

Radionuclide Production Cross Section



21

Incident Energy (MeV)

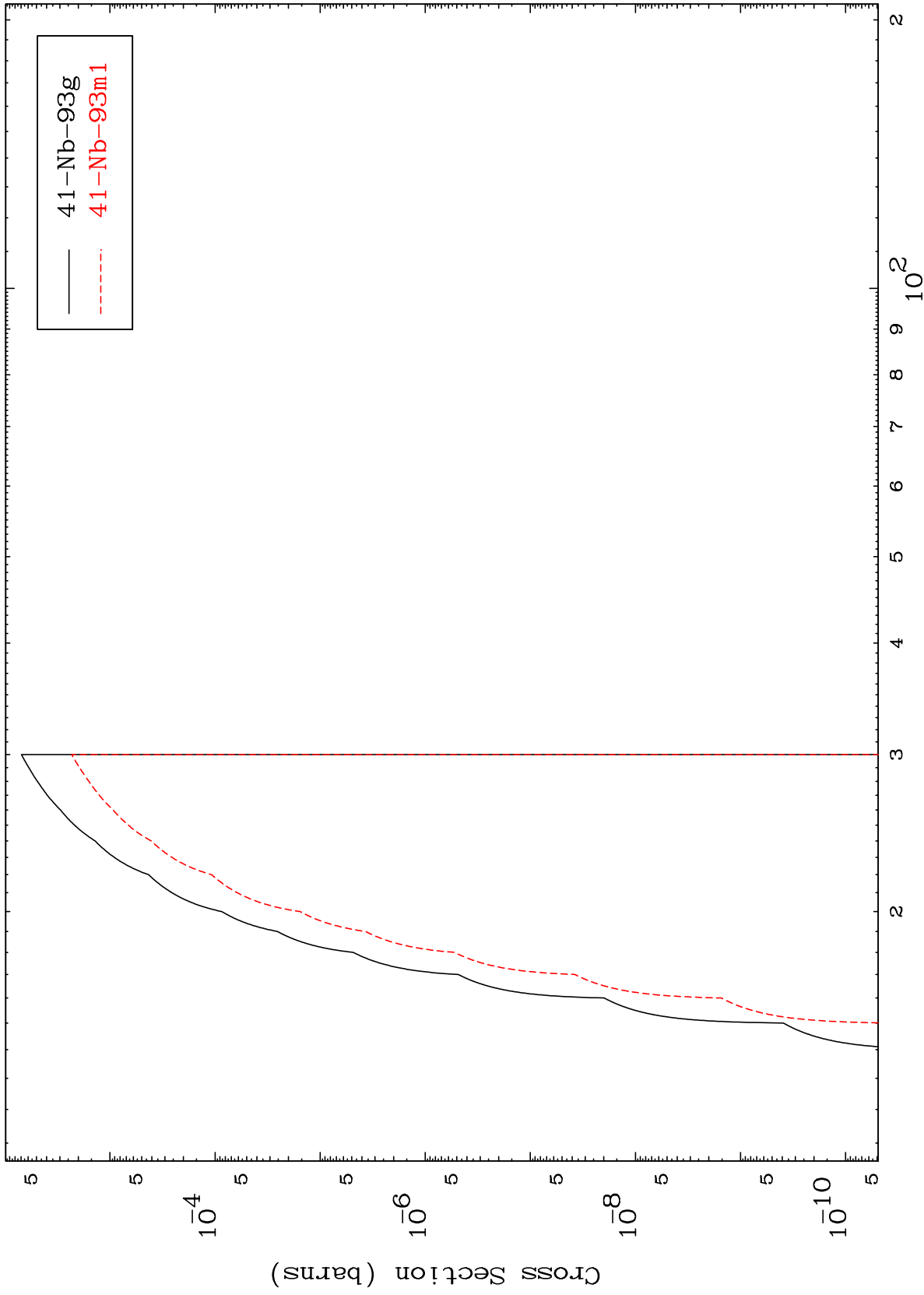
42-Mo-94

MAT 4231

(d,2n) p

42-Mo-94

Radionuclide Production Cross Section



22

Incident Energy (MeV)

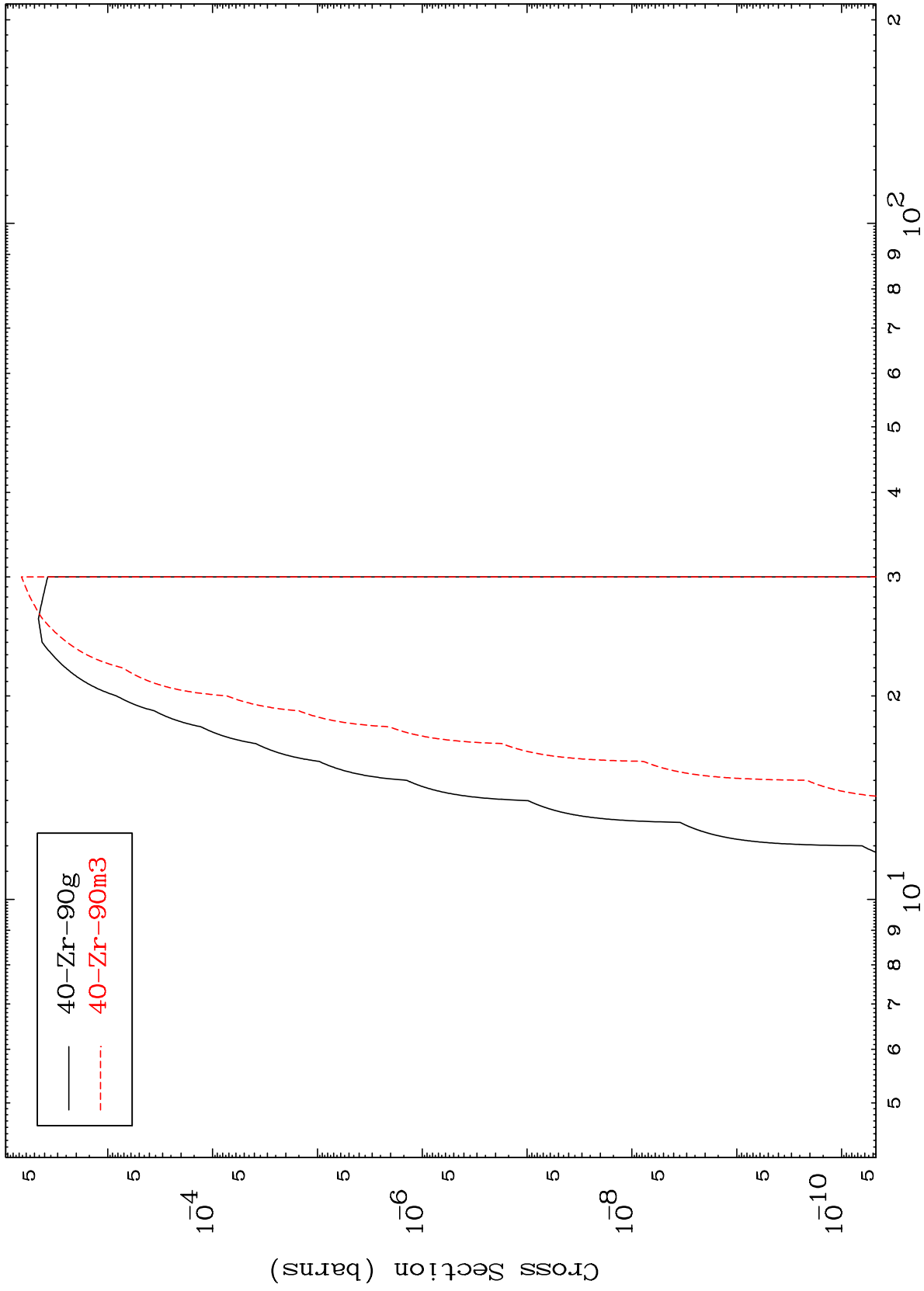
42-Mo-94

MAT 4231

(d,n') p α

42-Mo-94

Radionuclide Production Cross Section



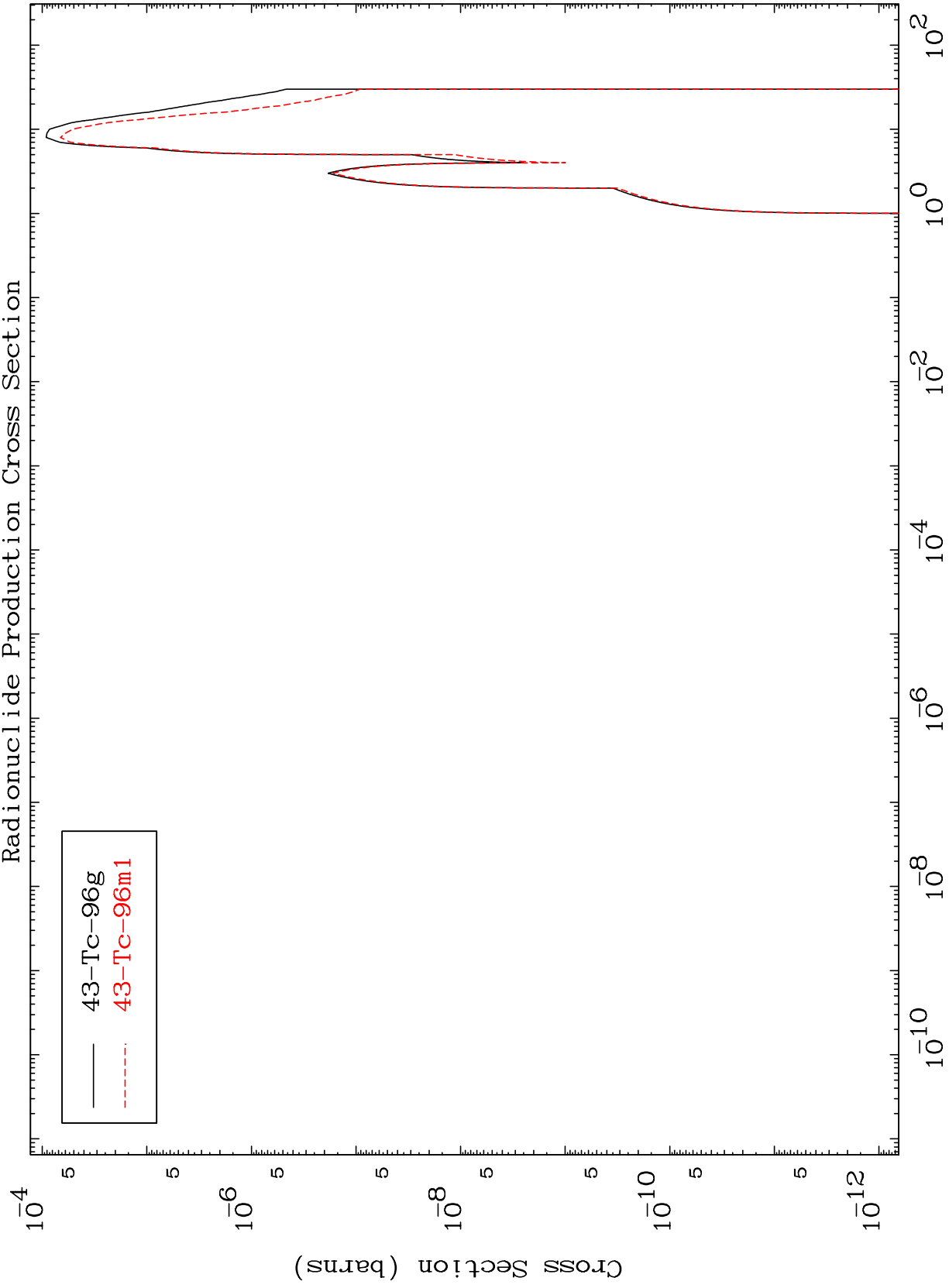
23

42-Mo-94

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Radionuclide Production Cross Section
(d, γ)

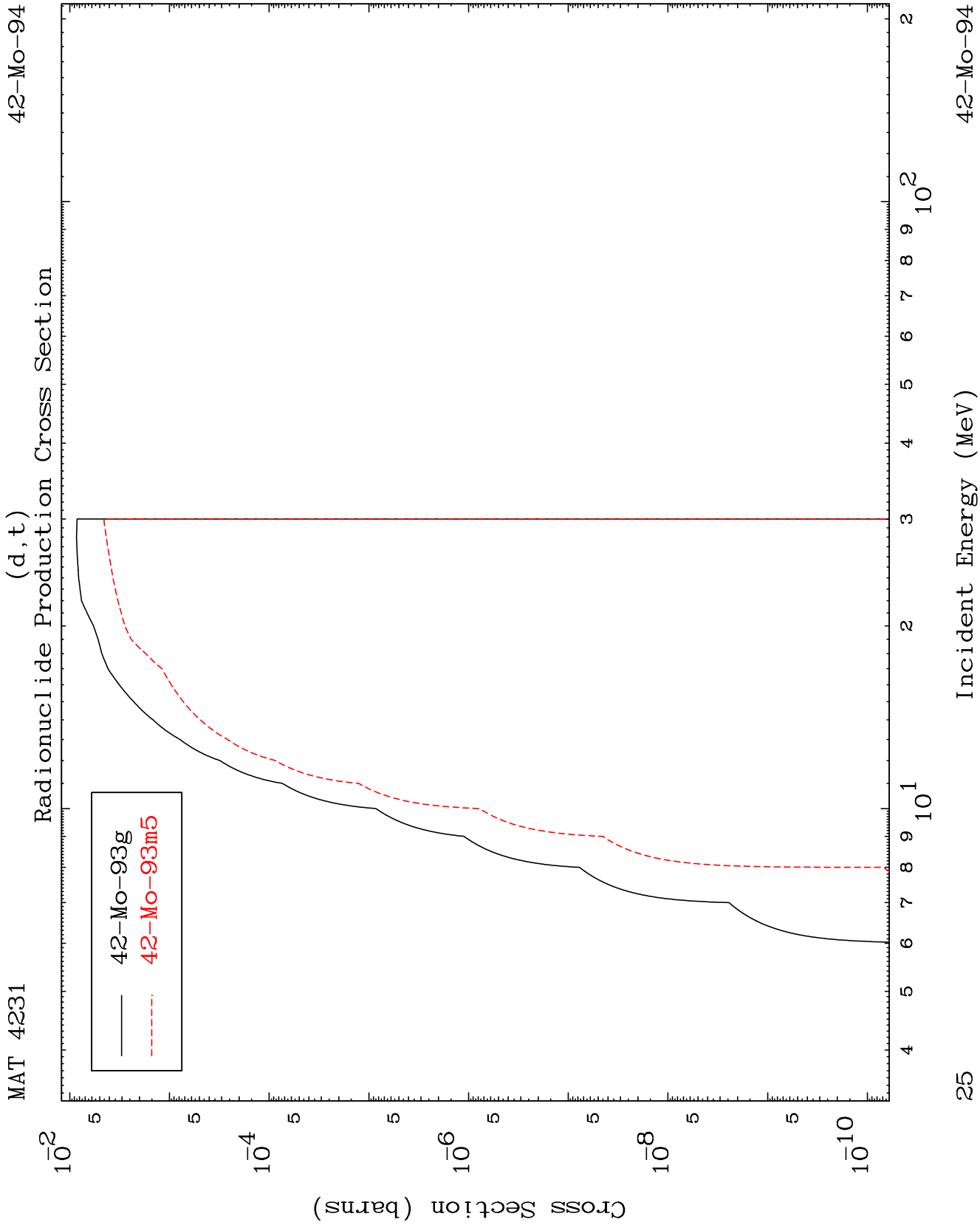
42-Mo-94



24

Incident Energy (MeV)

42-Mo-94

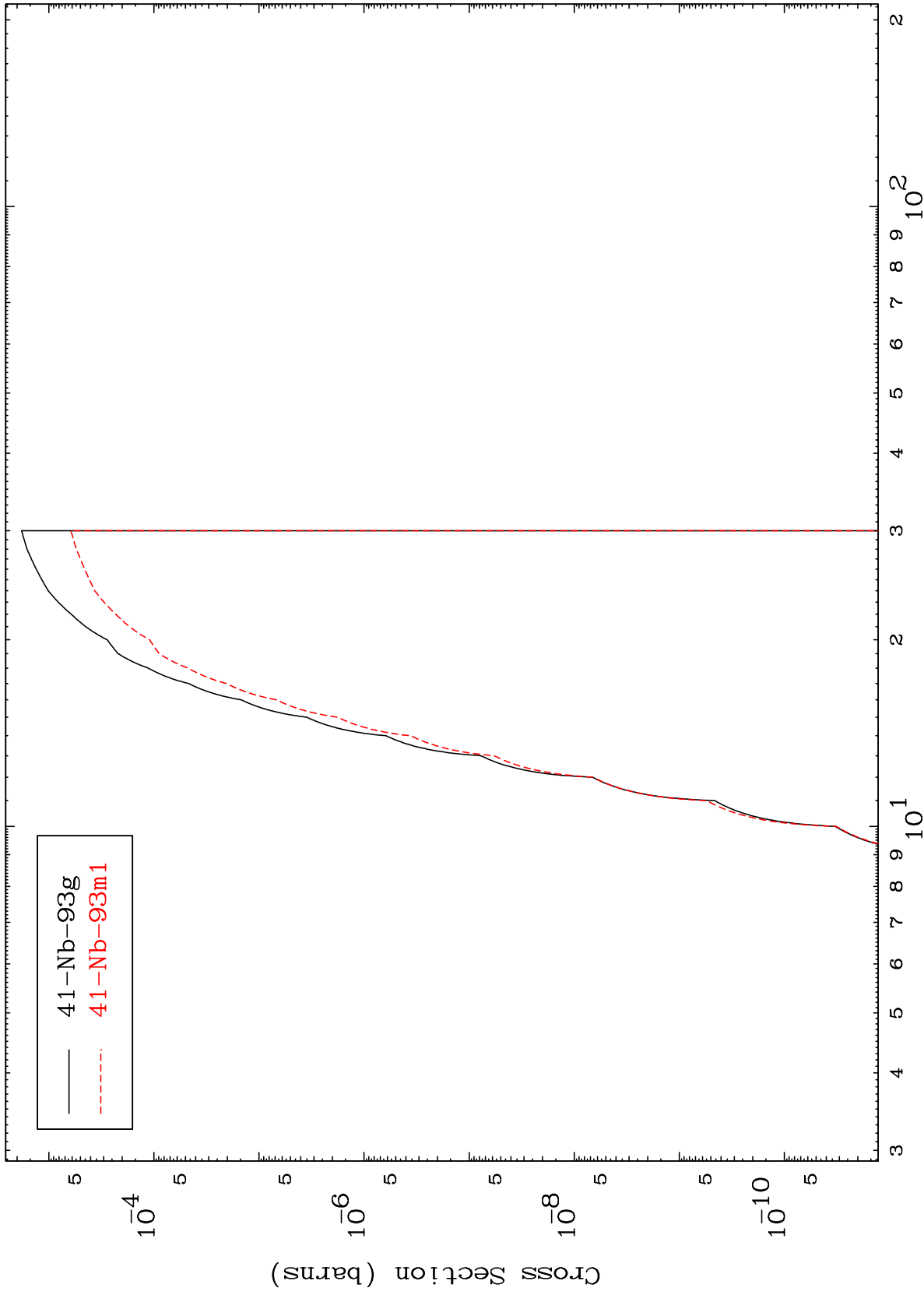


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(d, He-3)

42-Mo-94

Radionuclide Production Cross Section



26

Incident Energy (MeV)

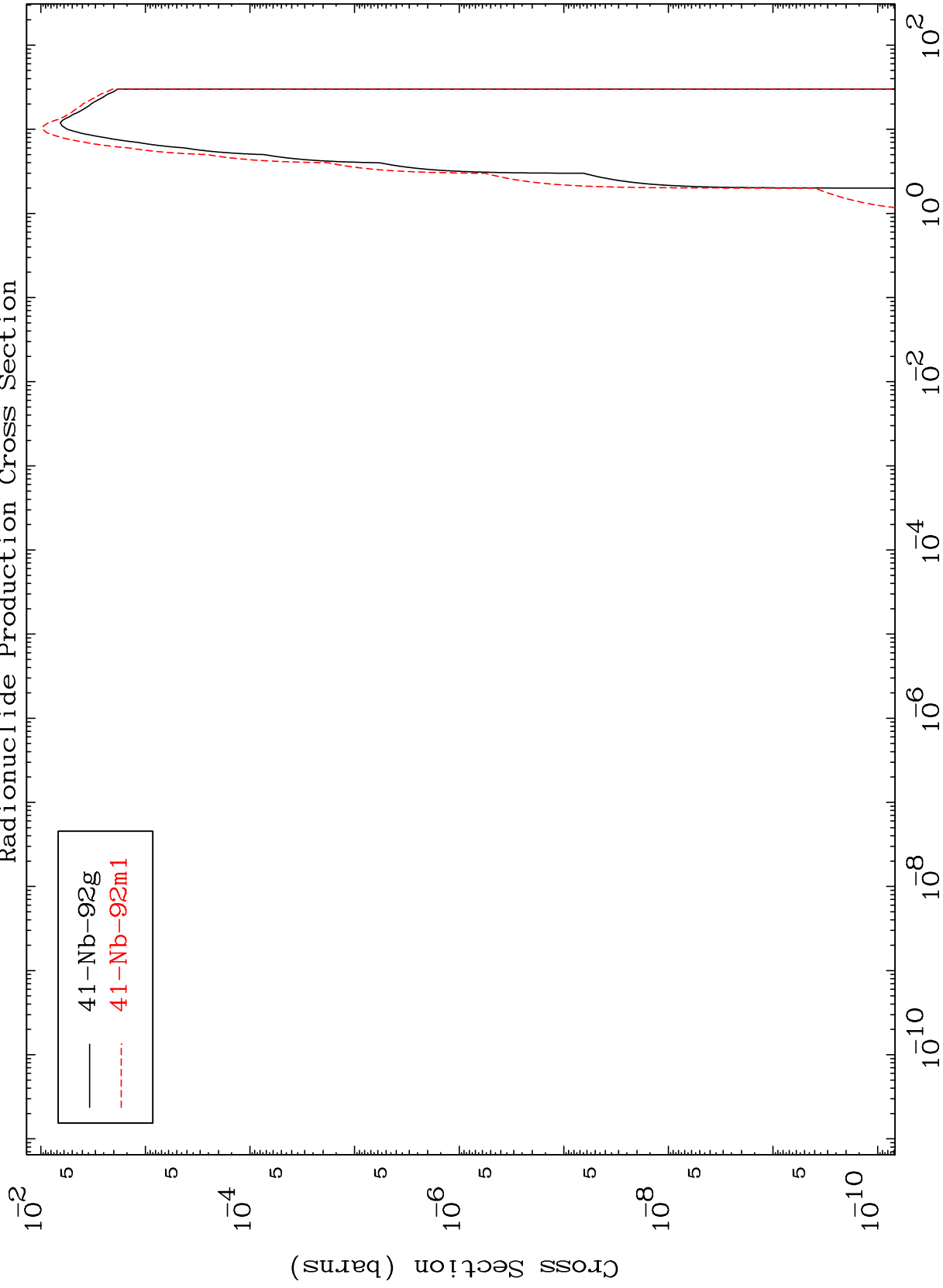
42-Mo-94

MAT 4231

(d, α)

42-Mo-94

Radionuclide Production Cross Section



27

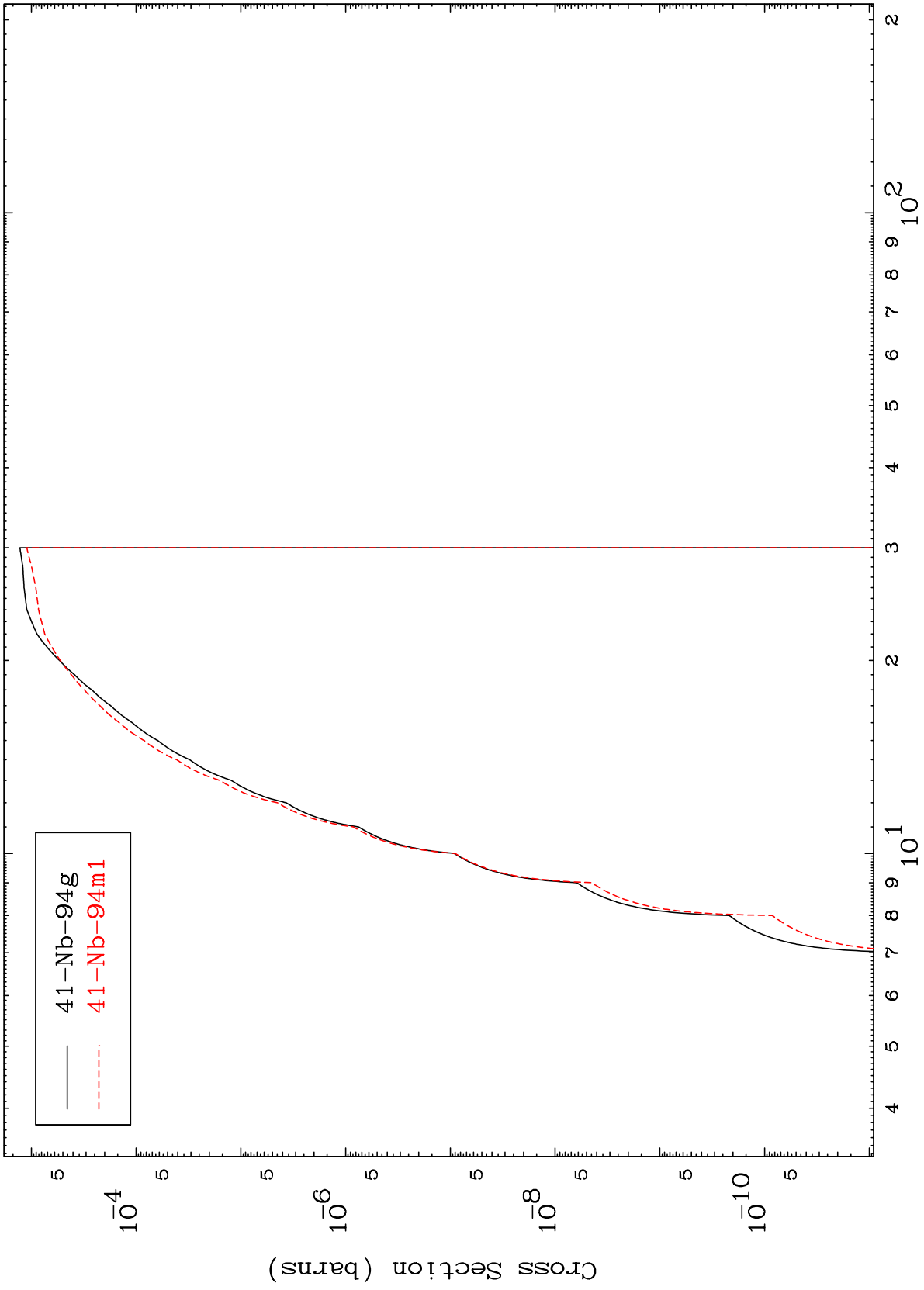
Incident Energy (MeV)

42-Mo-94

MAT 4231

42-Mo-94

Radionuclide Production Cross Section
(d,2p)



28

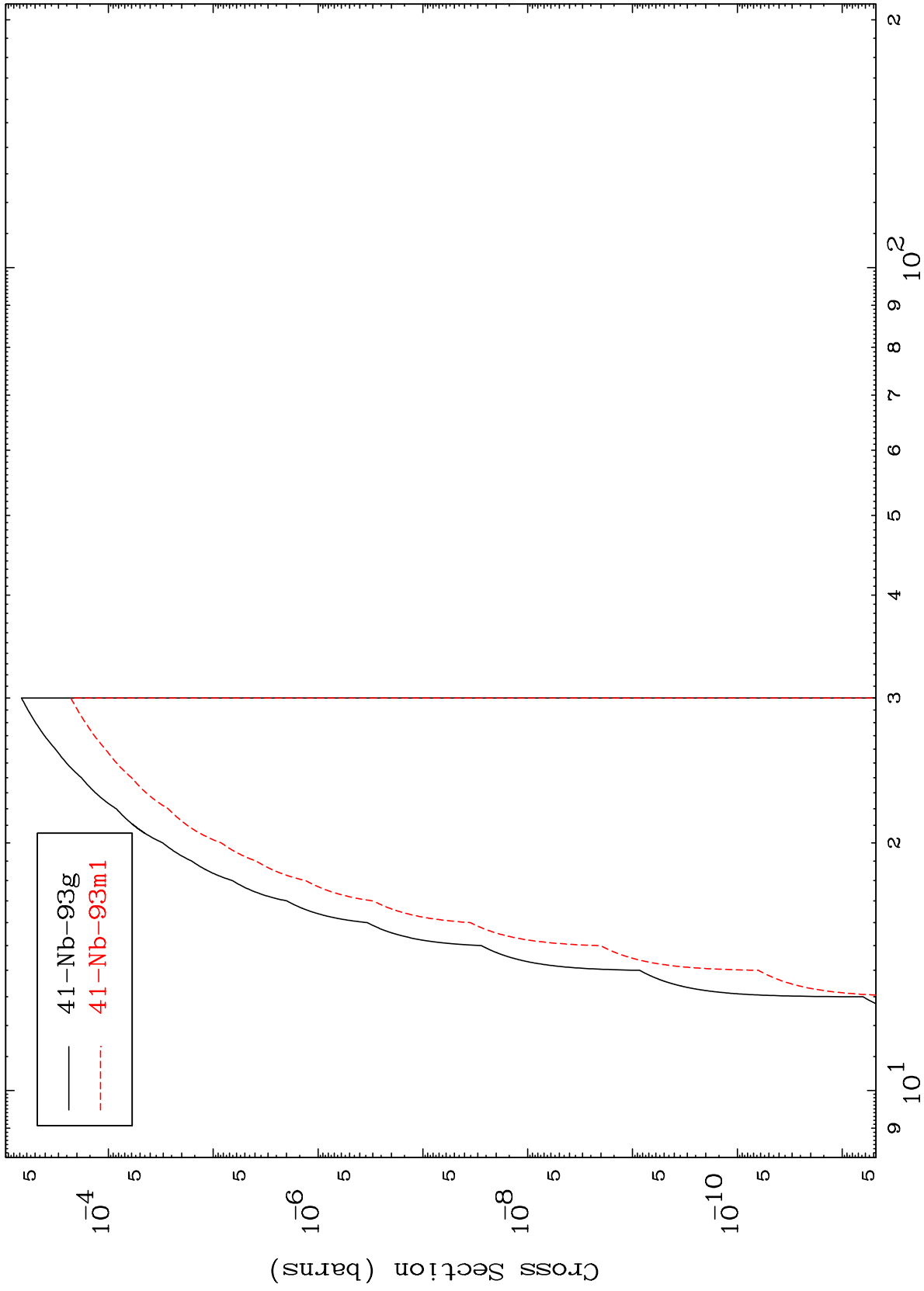
42-Mo-94

MAT 4231

(d,p) d

42-Mo-94

Radionuclide Production Cross Section

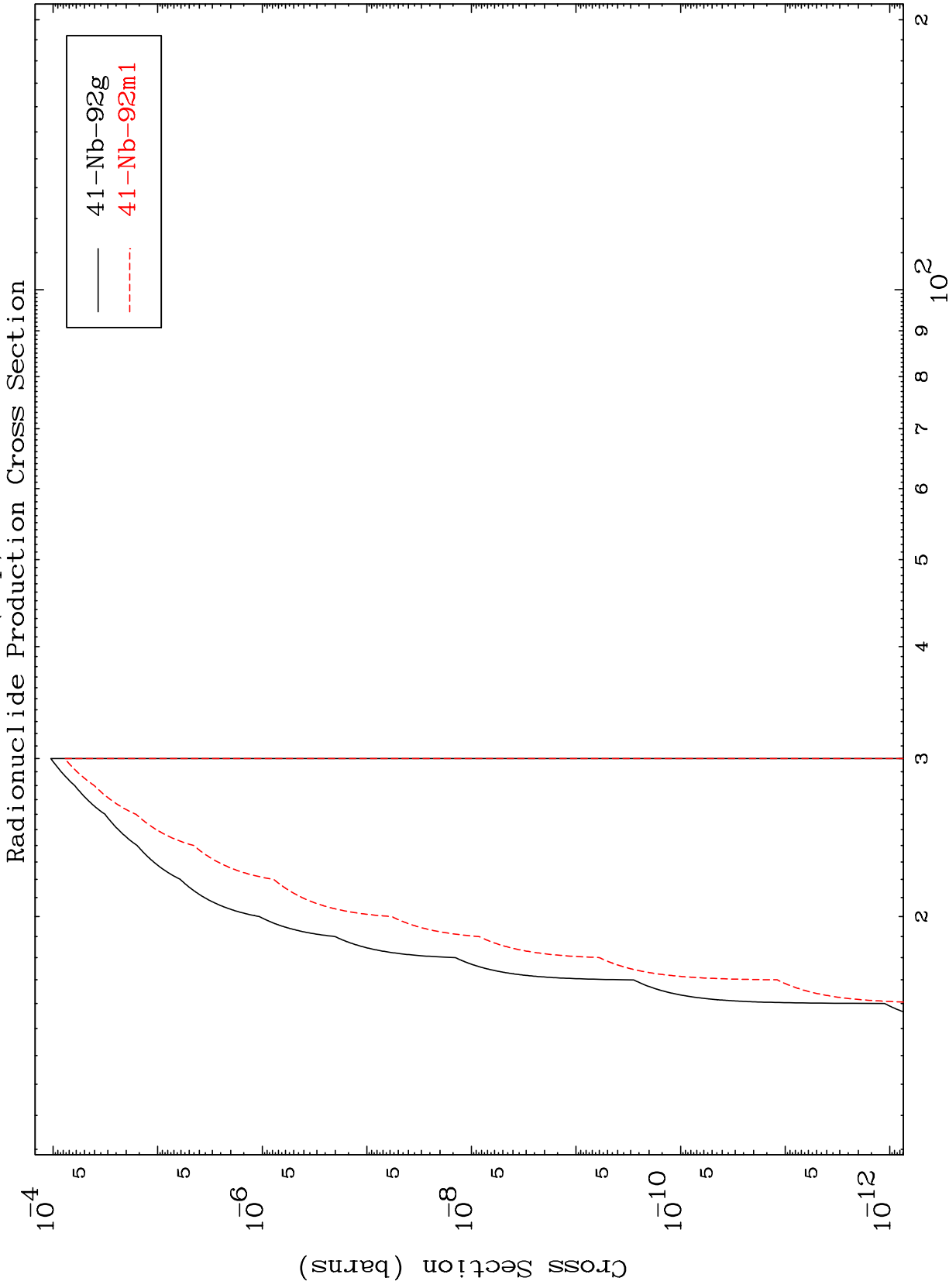


29

MAT 4231

(d,p) t

42-Mo-94



30

Incident Energy (MeV)

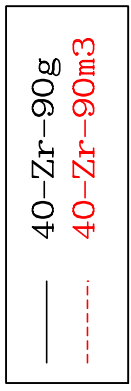
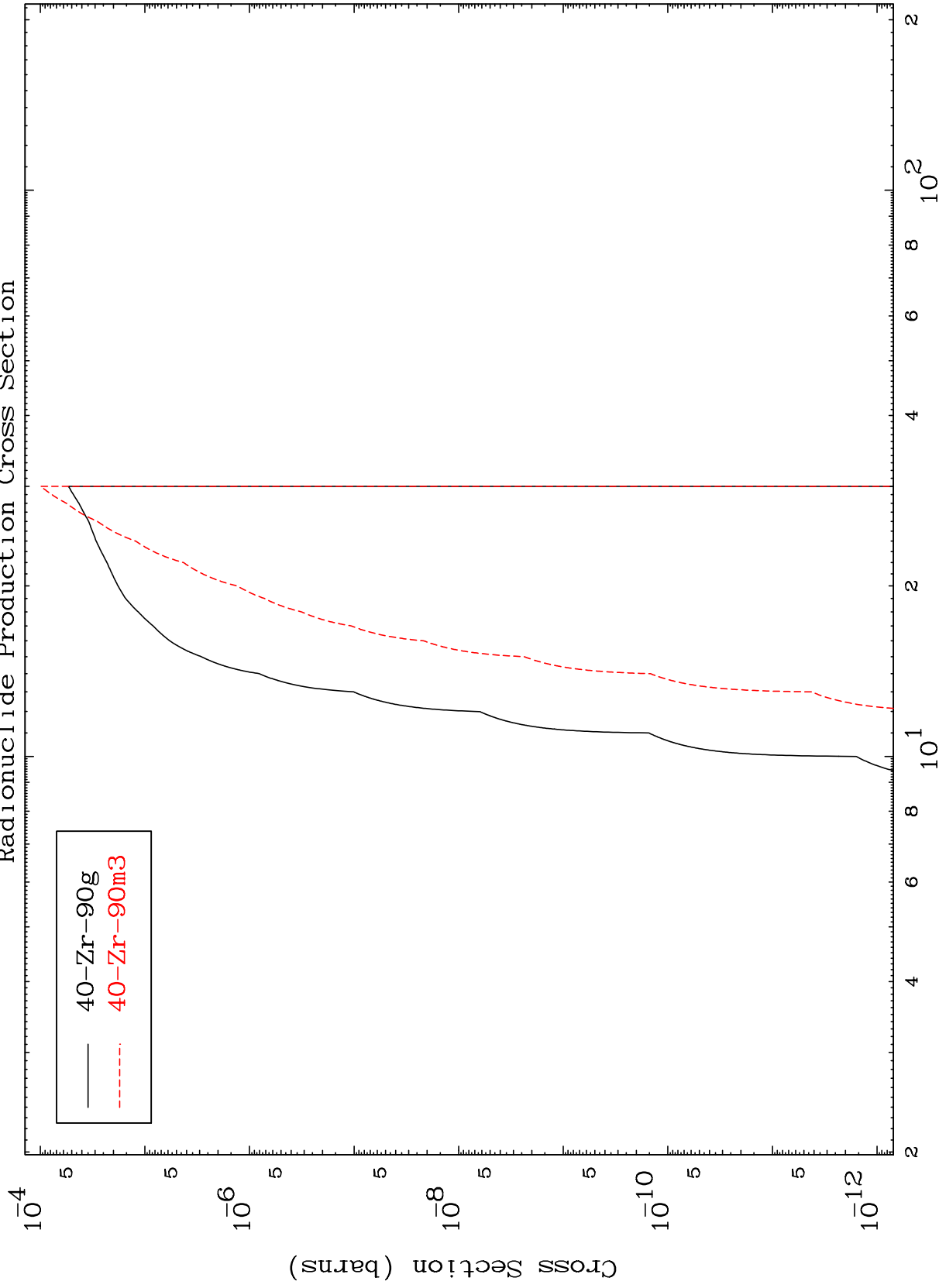
42-Mo-94

MAT 4231

(d,d) α

42-Mo-94

Radionuclide Production Cross Section



31

Incident Energy (MeV)

42-Mo-94