

Program EVALPLOT
(Version 2018-1)

by

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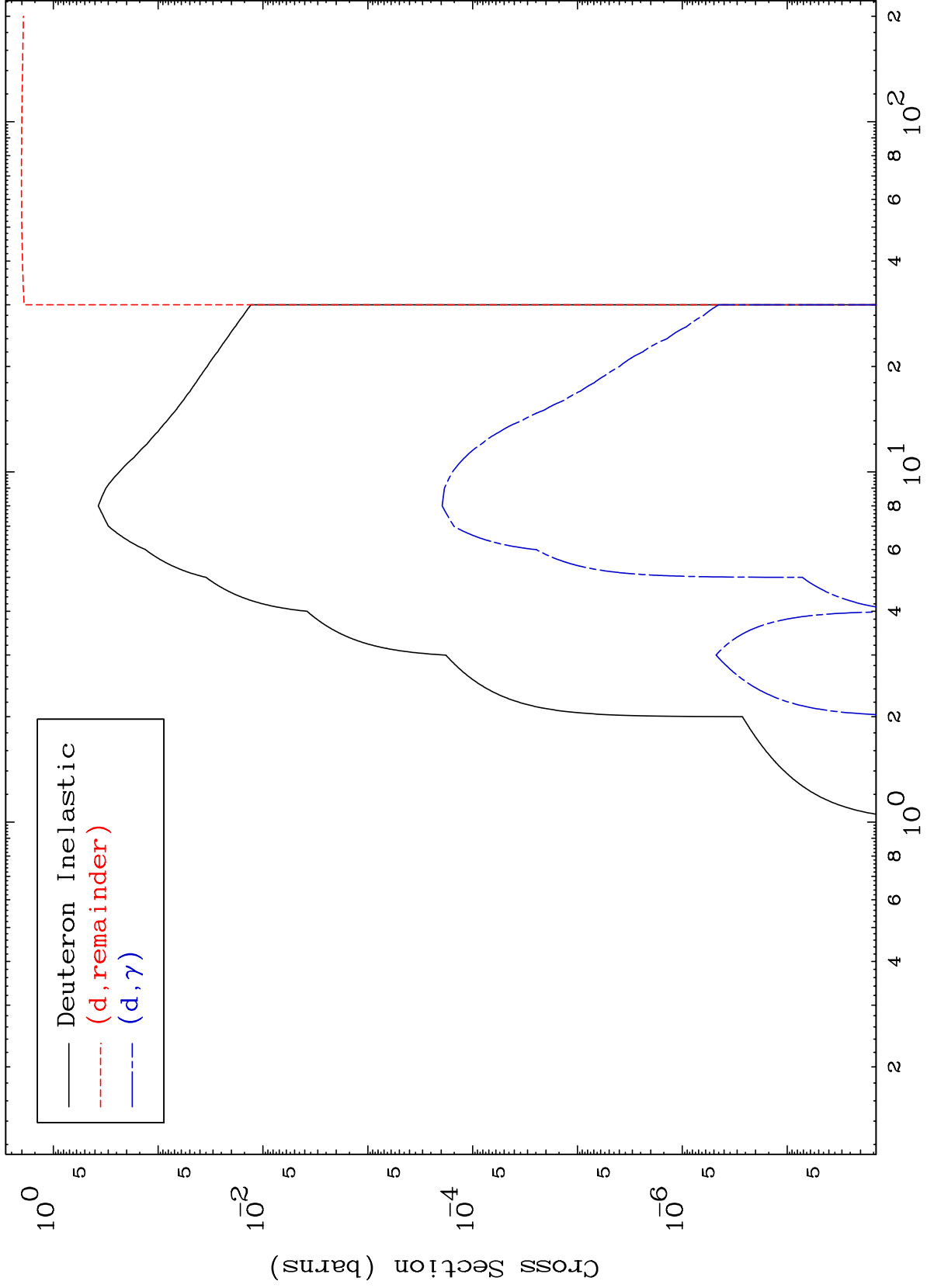
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4231

Deuteron Major
0 Kelvin Cross Sections

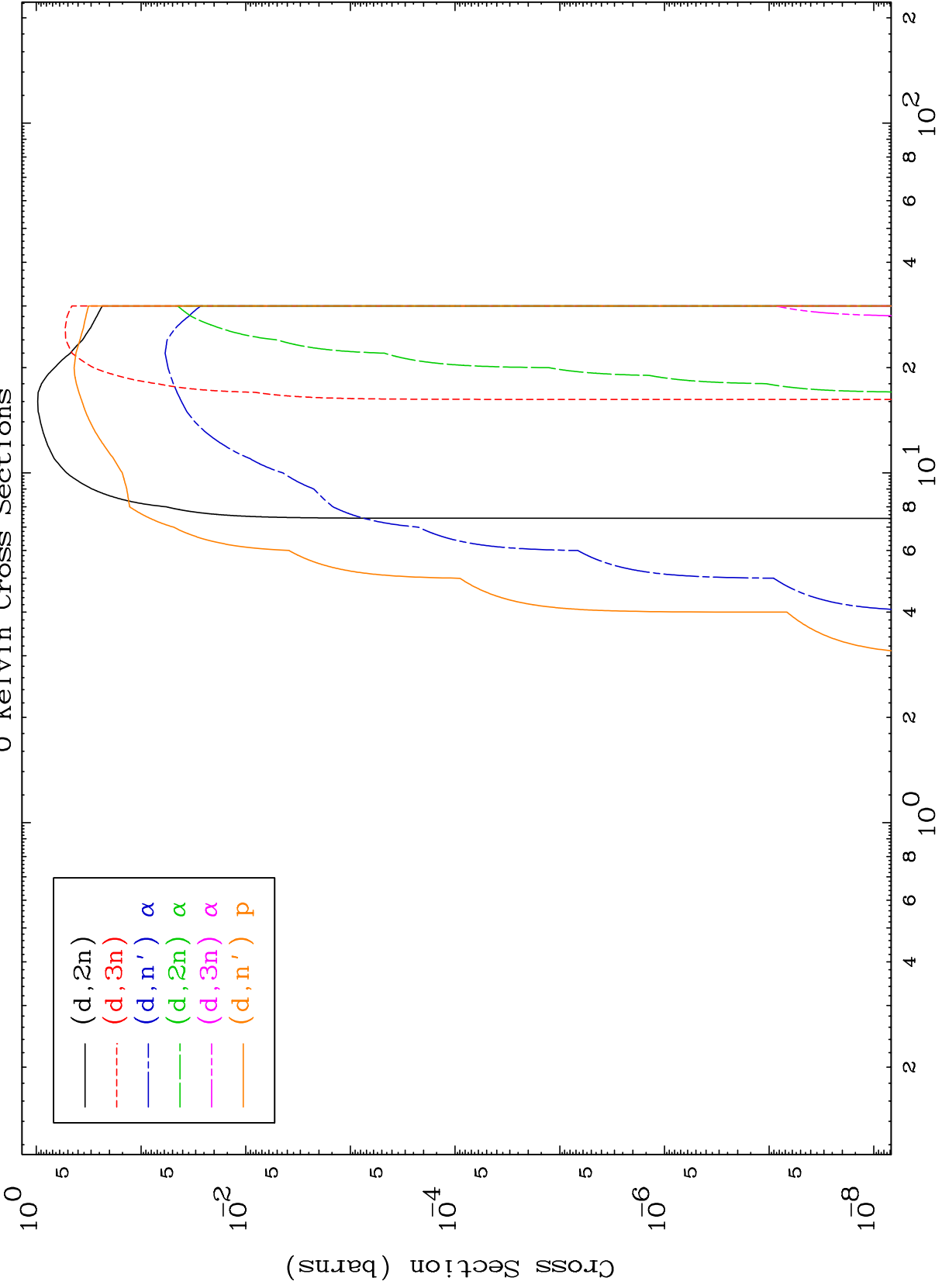
42-Mo-94

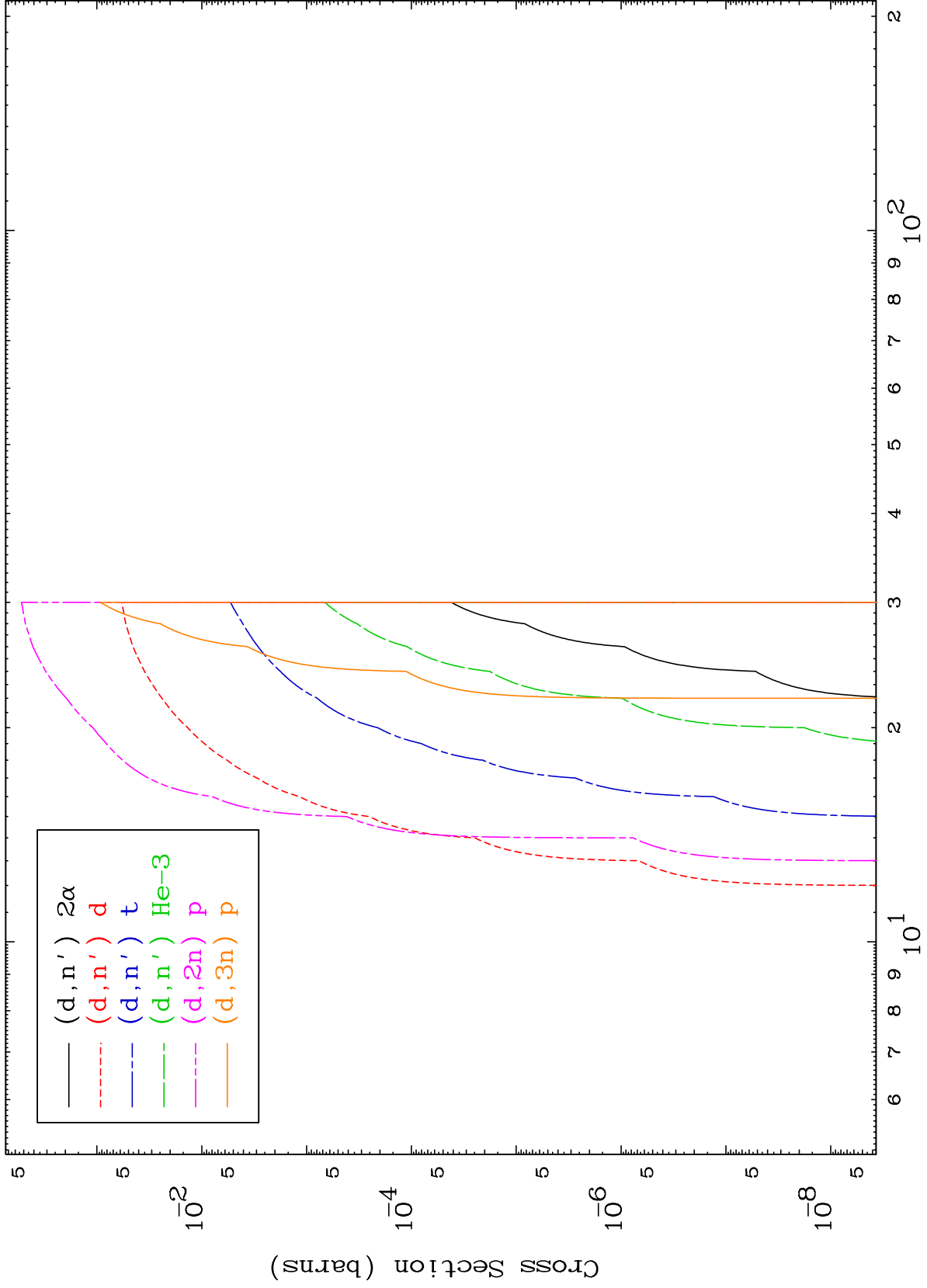


MAT 4231

Deuteron Neutron Production
0 Kelvin Cross Sections

42-Mo-94

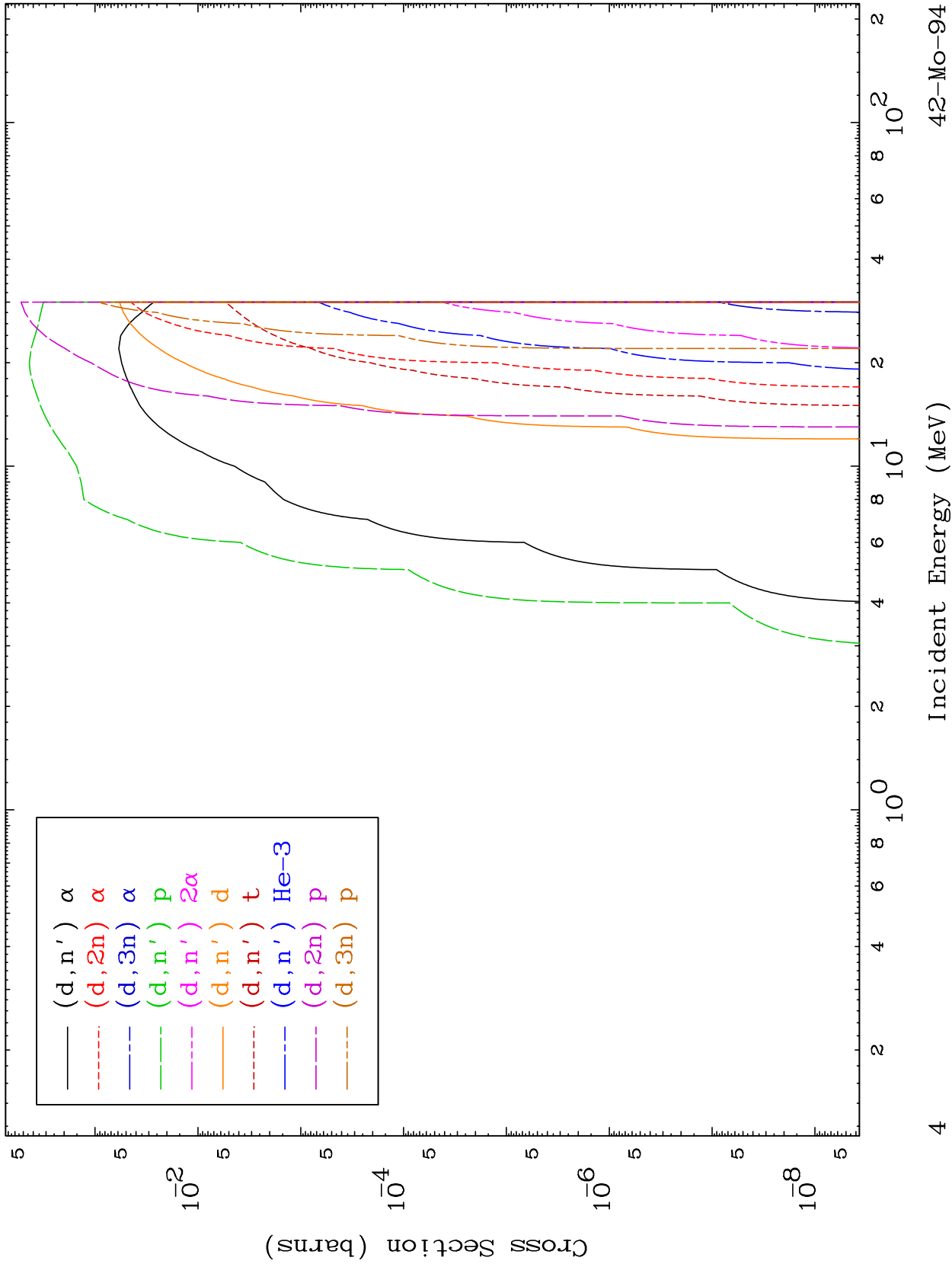


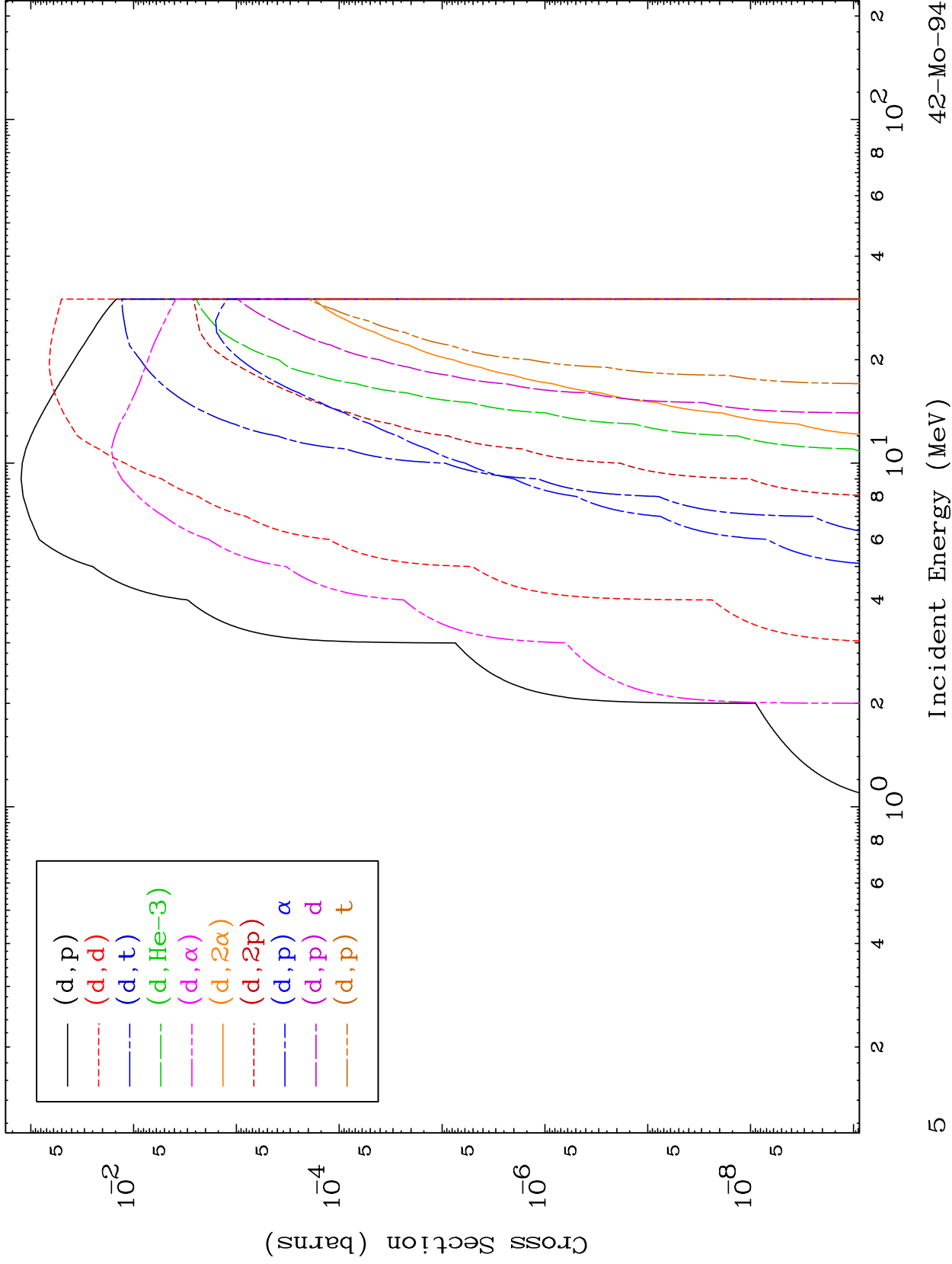


MAT 4231

Deuteron Charged Particle
0 Kelvin Cross Sections

42-Mo-94



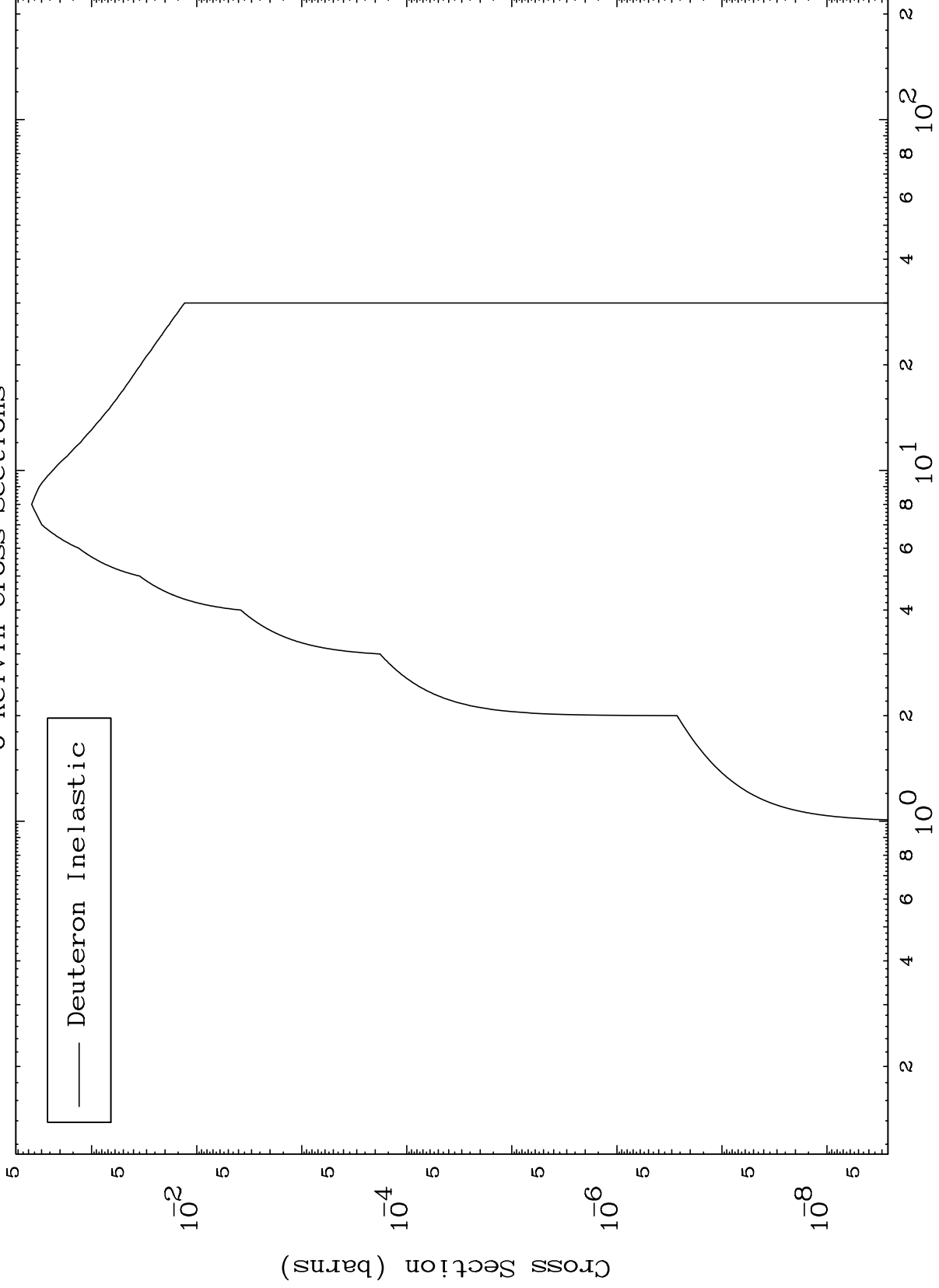


MAT 4231

(d,n') Level

42-Mo-94

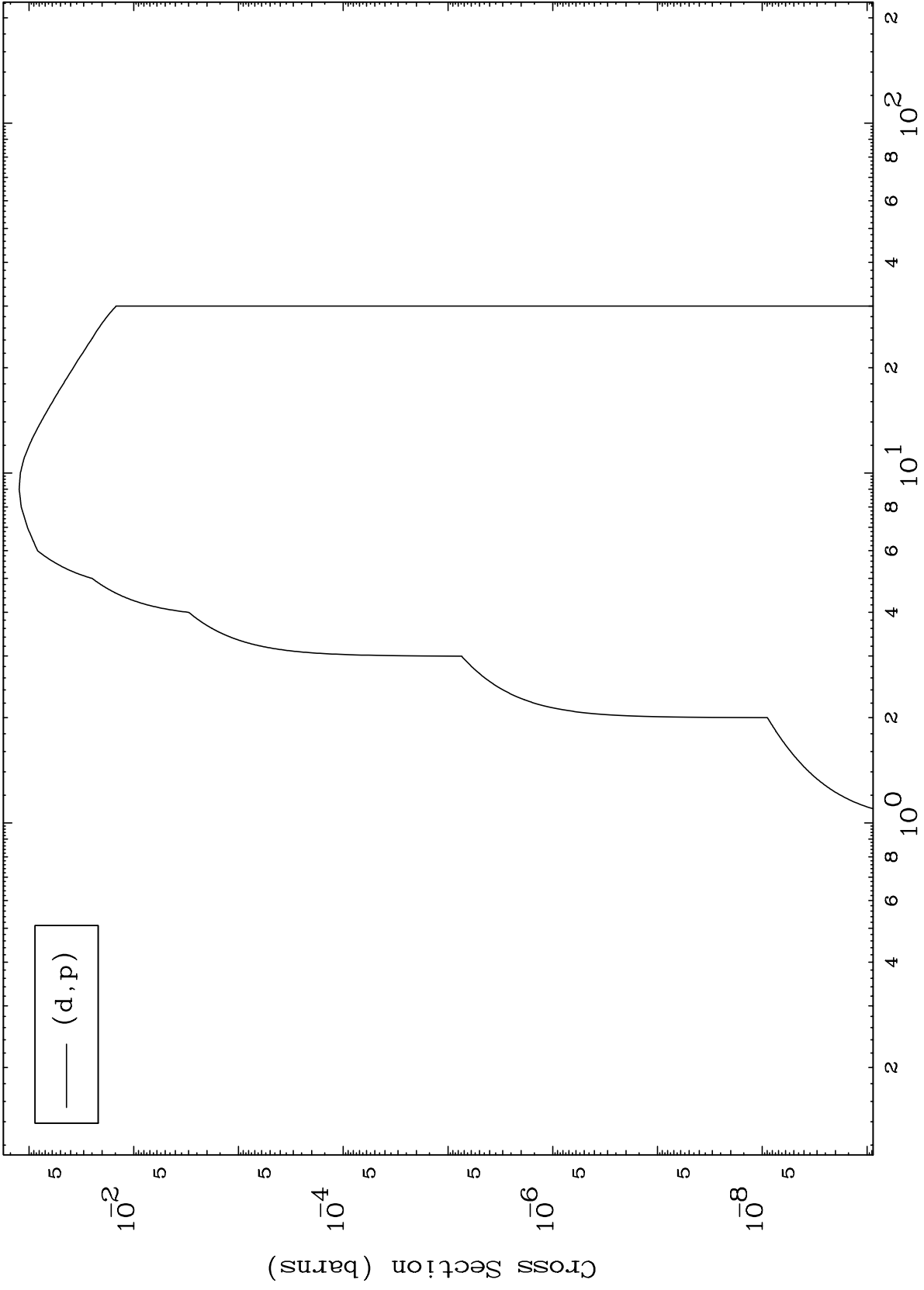
0 Kelvin Cross Sections



MAT 4231

42-Mo-94

(d,p) Levels
0 Kelvin Cross Sections



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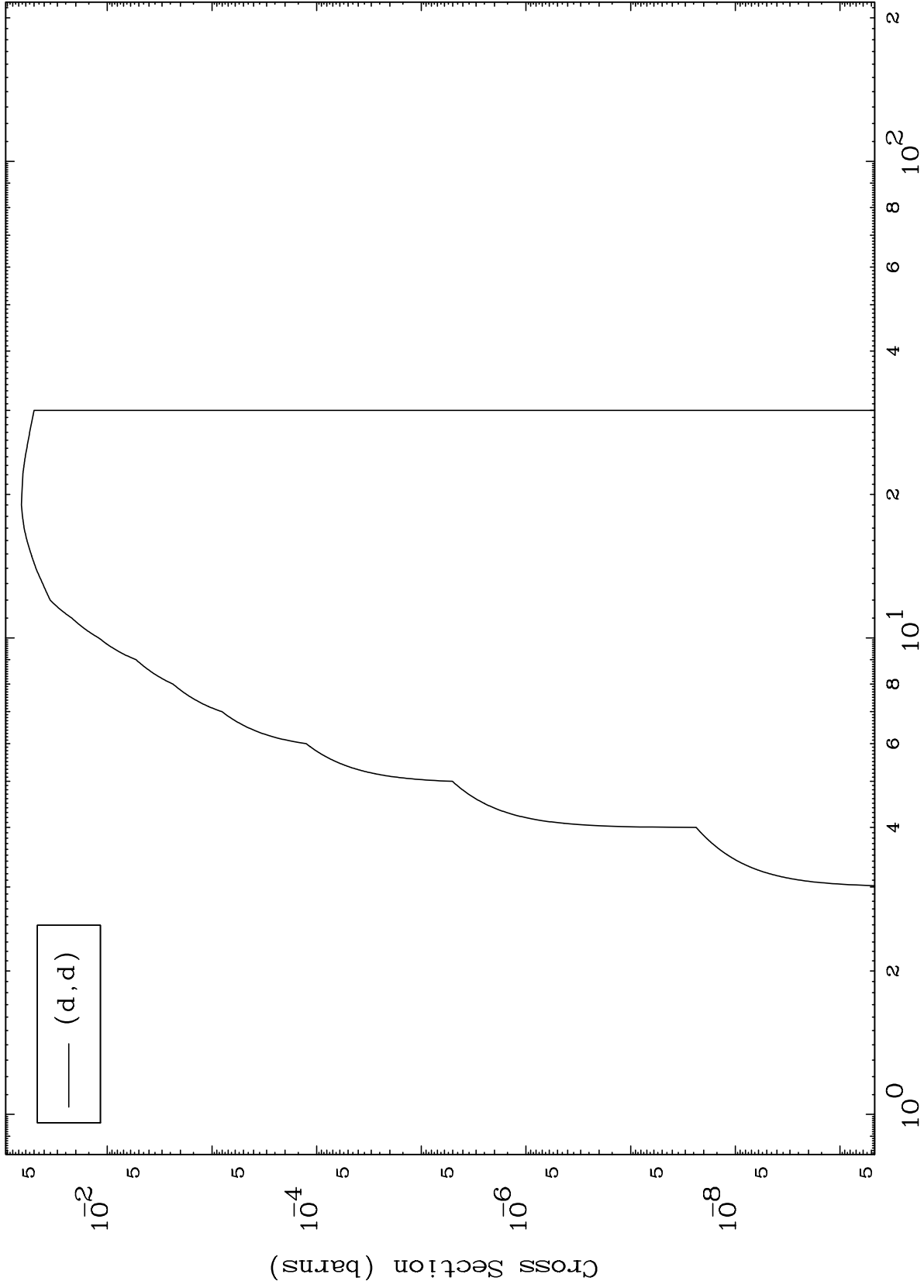
Incident Energy (MeV)

42-Mo-94

MAT 4231

(d,d) Levels
0 Kelvin Cross Sections

42-Mo-94



8

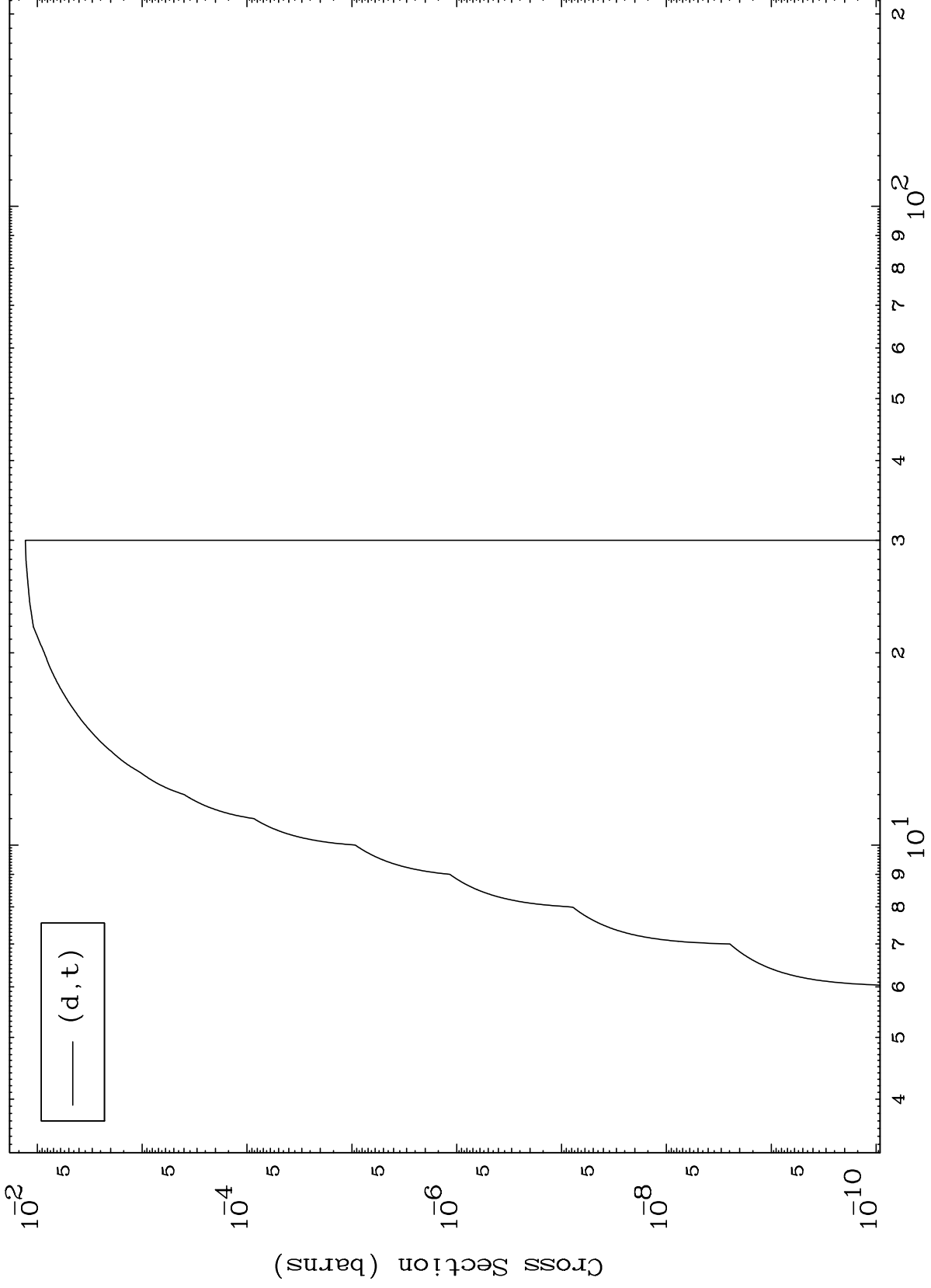
Incident Energy (MeV)

42-Mo-94

MAT 4231

(d,t) Levels
0 Kelvin Cross Sections

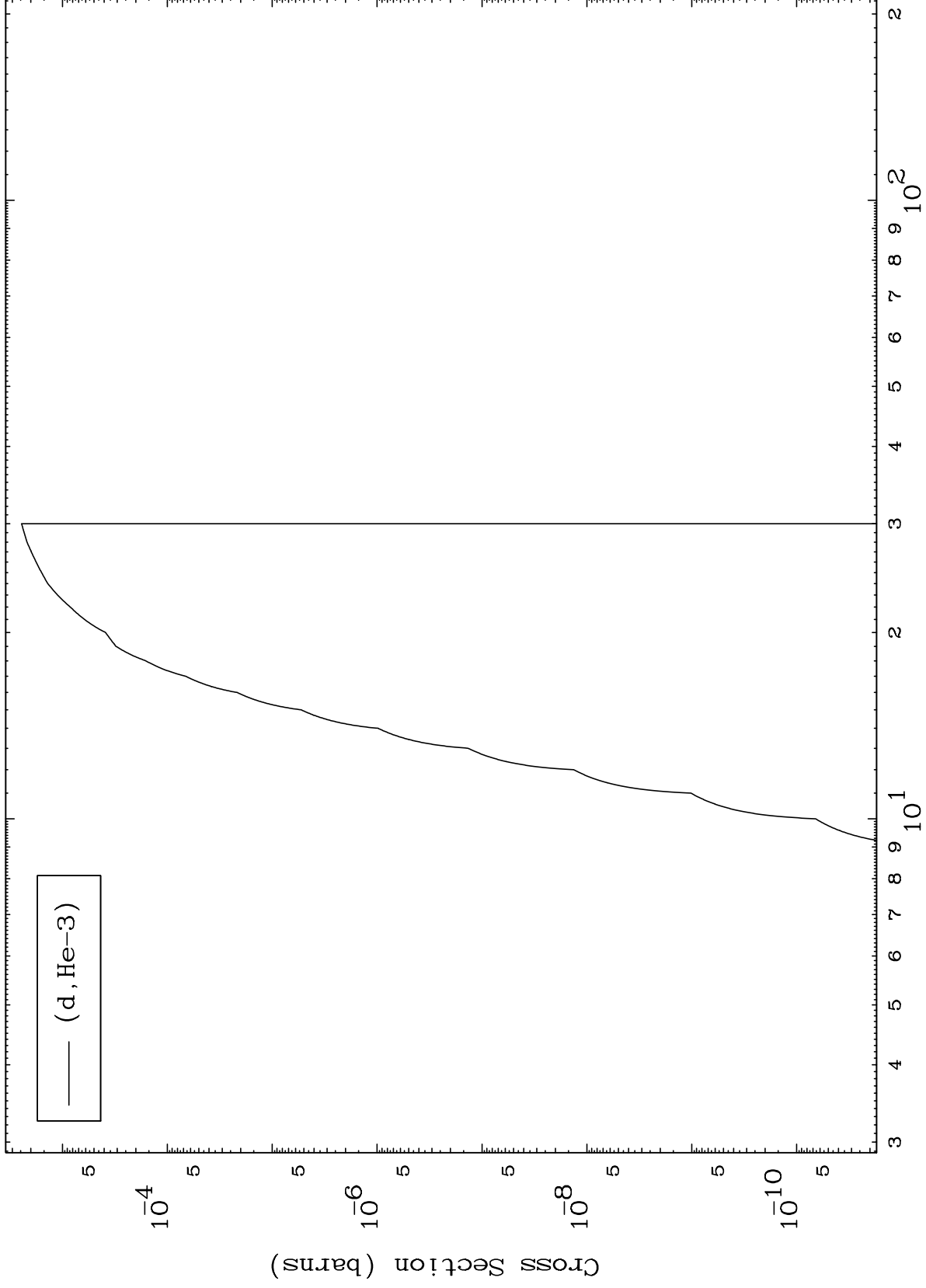
42-Mo-94



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(d,He3) Levels
0 Kelvin Cross Sections

42-Mo-94



10

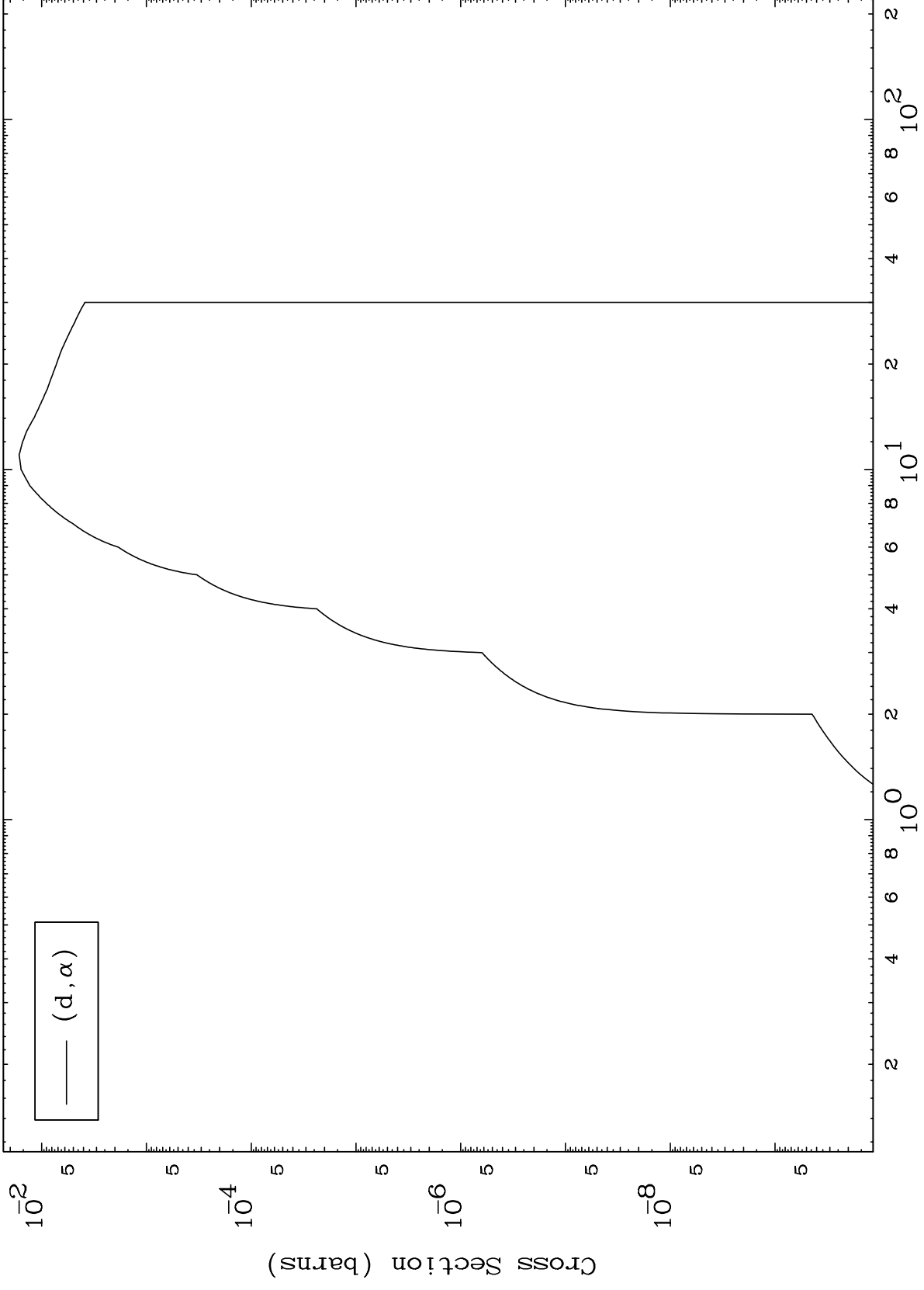
Incident Energy (MeV)

42-Mo-94

MAT 4231

42-Mo-94

(d, α) Levels
0 Kelvin Cross Sections



(d, α)

42-Mo-94

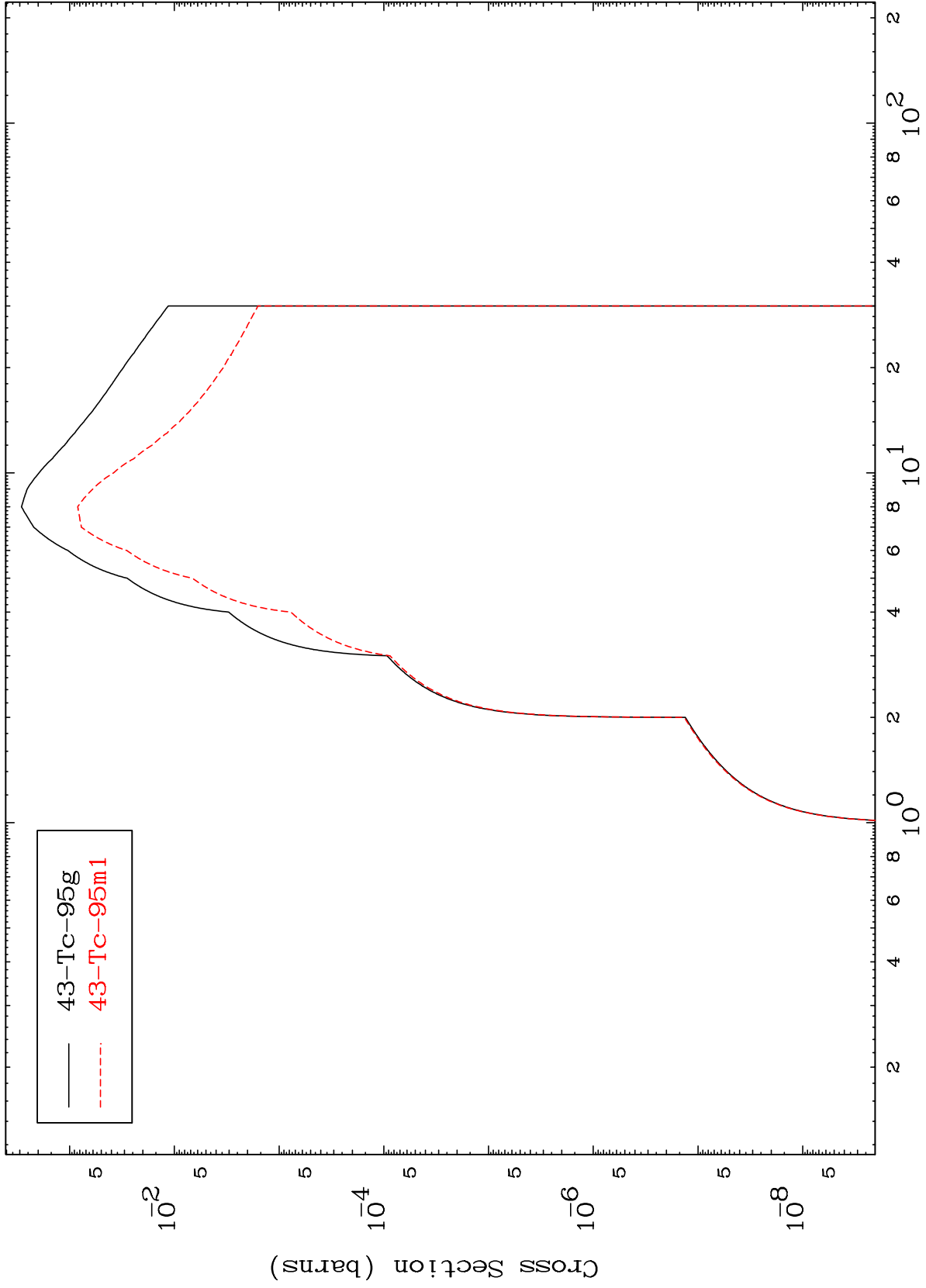
Incident Energy (MeV)

11

MAT 4231

Radionuclide Production Cross Section
Deuteron Inelastic

42-Mo-94



12

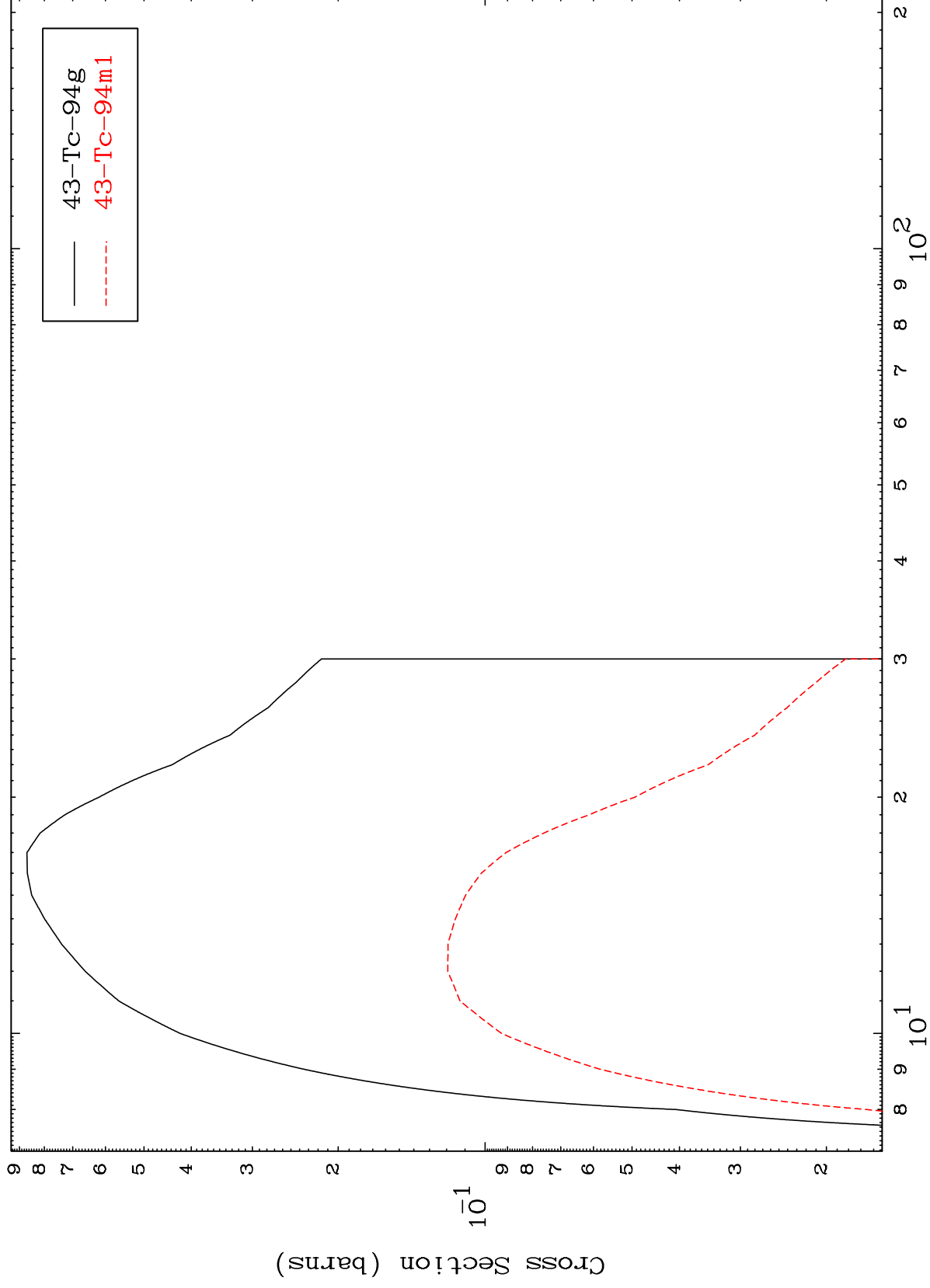
Incident Energy (MeV)

42-Mo-94

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42-Mo-94

(d,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

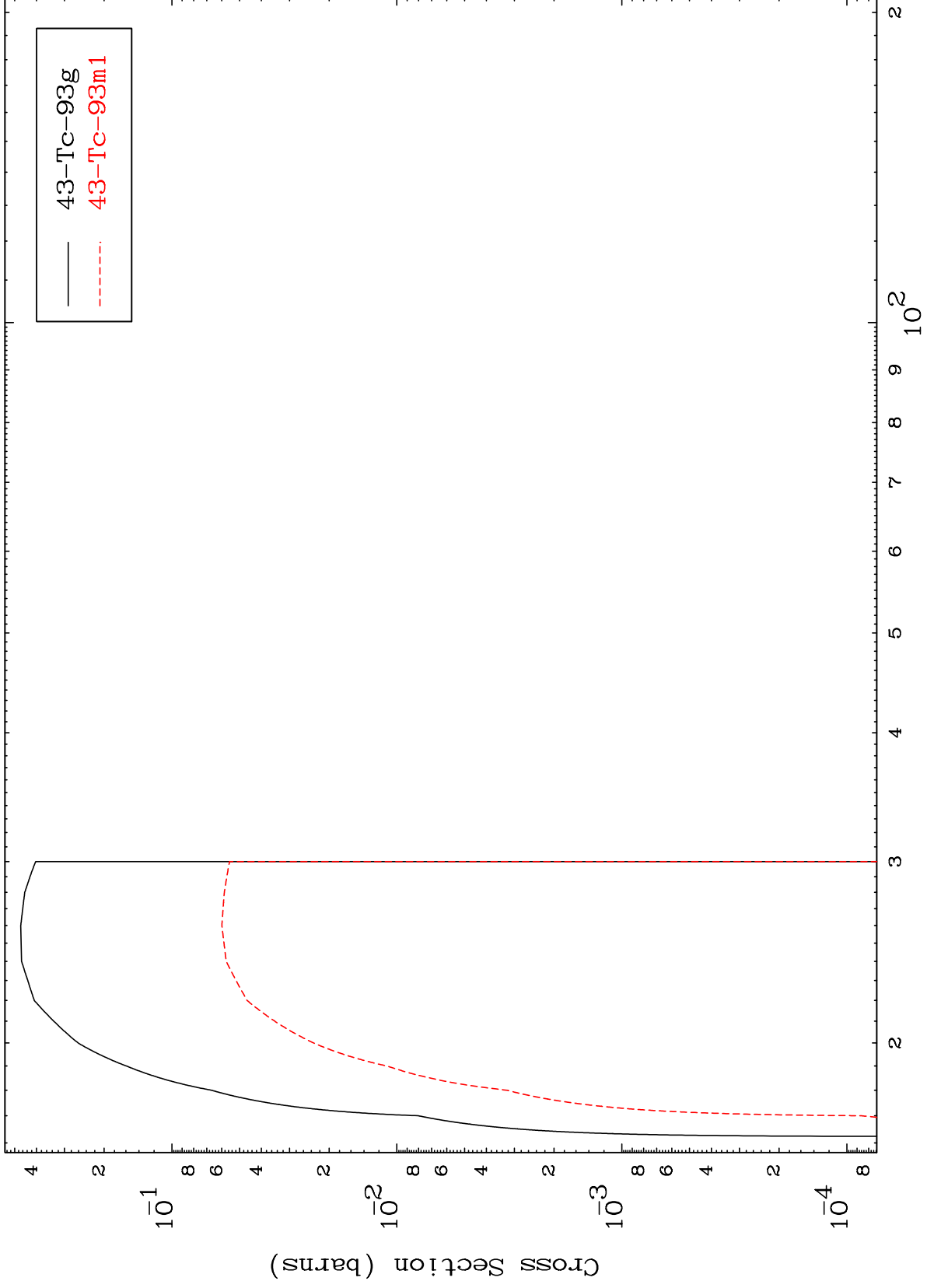
42-Mo-94

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(d,3n)

42-Mo-94

Radionuclide Production Cross Section



43-Tc-93g
43-Tc-93m1

14

Incident Energy (MeV)

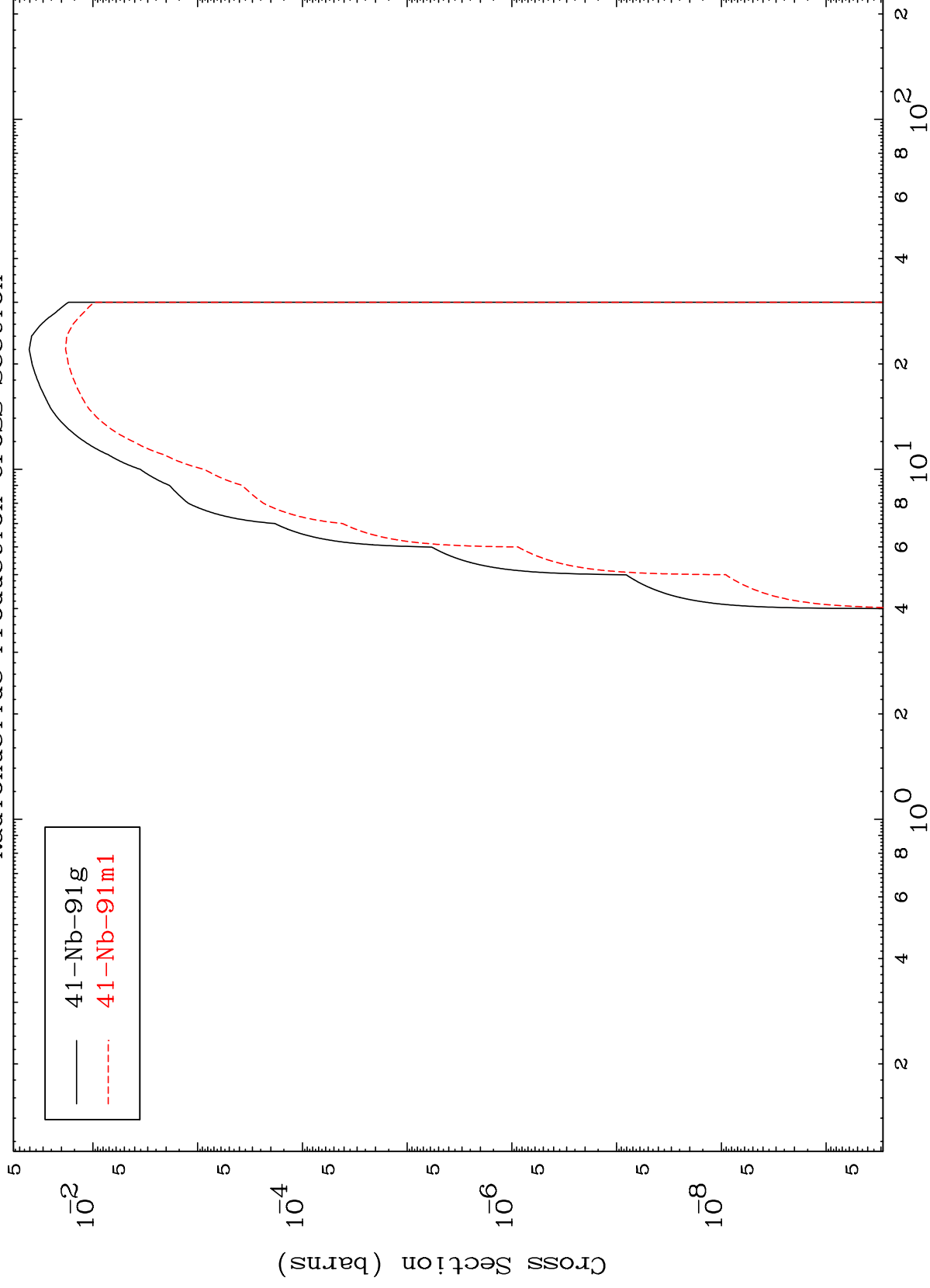
42-Mo-94

MAT 4231

(d,n') α

42-Mo-94

Radionuclide Production Cross Section



15

Incident Energy (MeV)

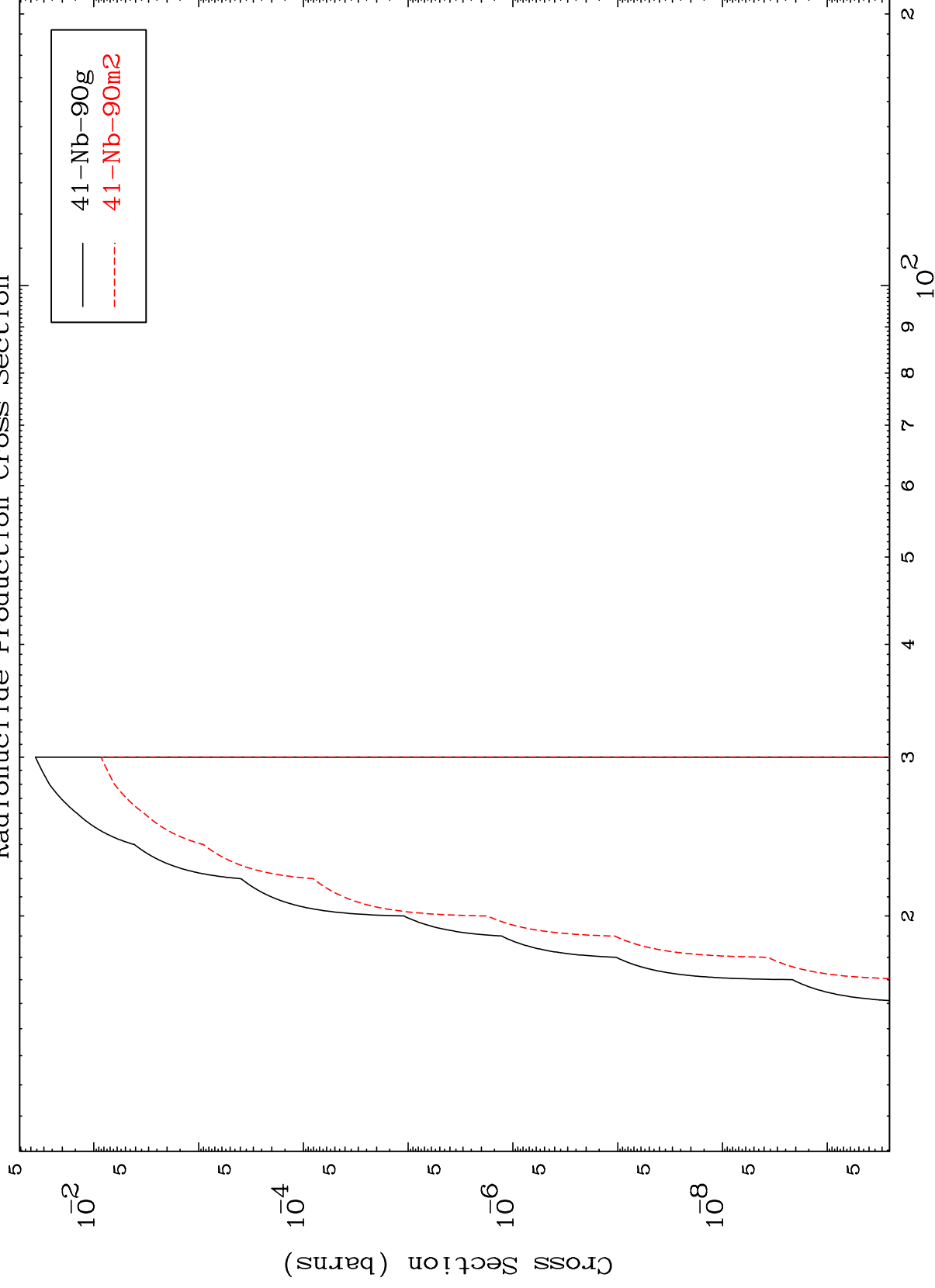
42-Mo-94

MAT 4231

(d,2n) α

42-Mo-94

Radionuclide Production Cross Section

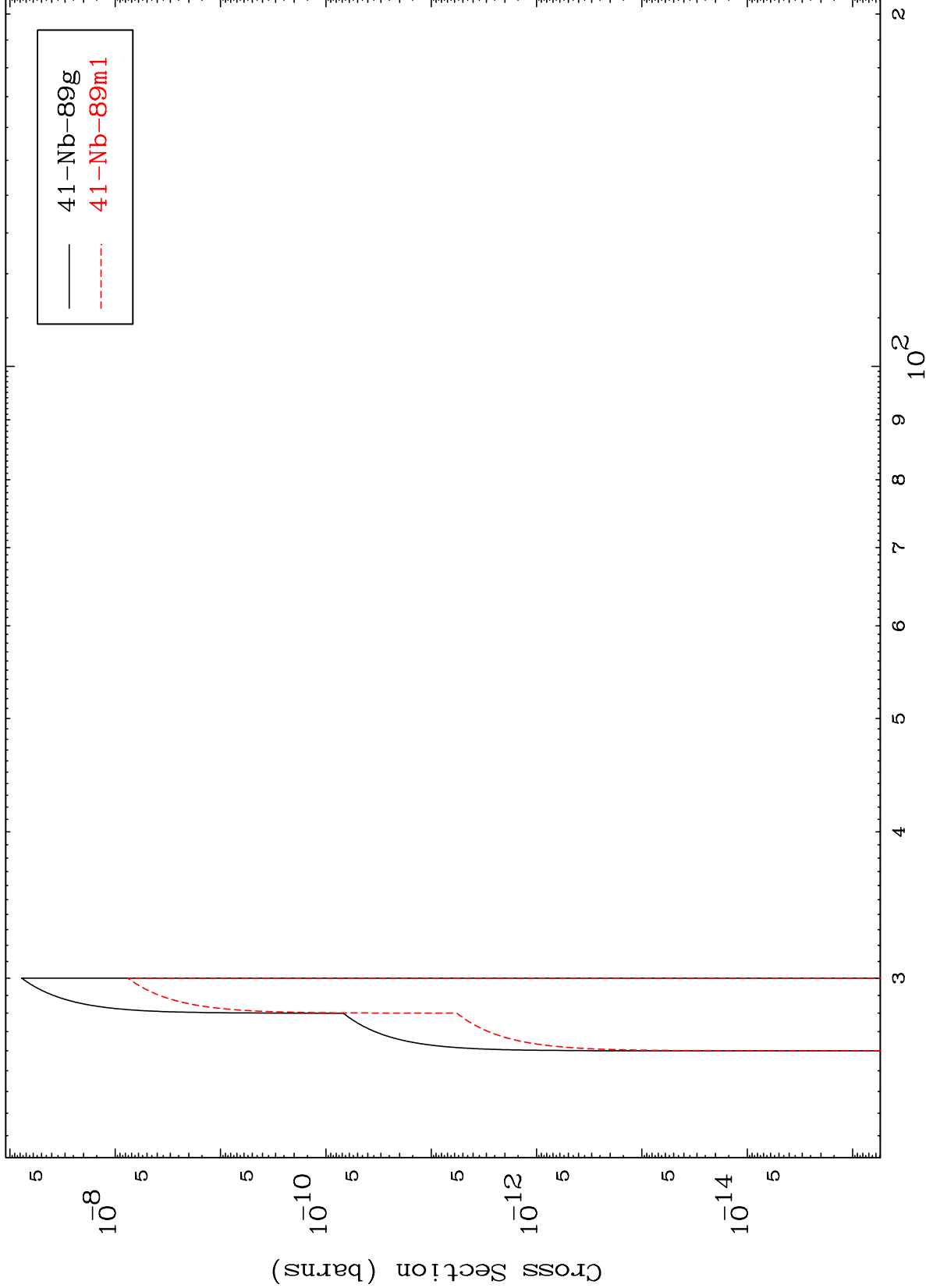


16

Incident Energy (MeV)

42-Mo-94

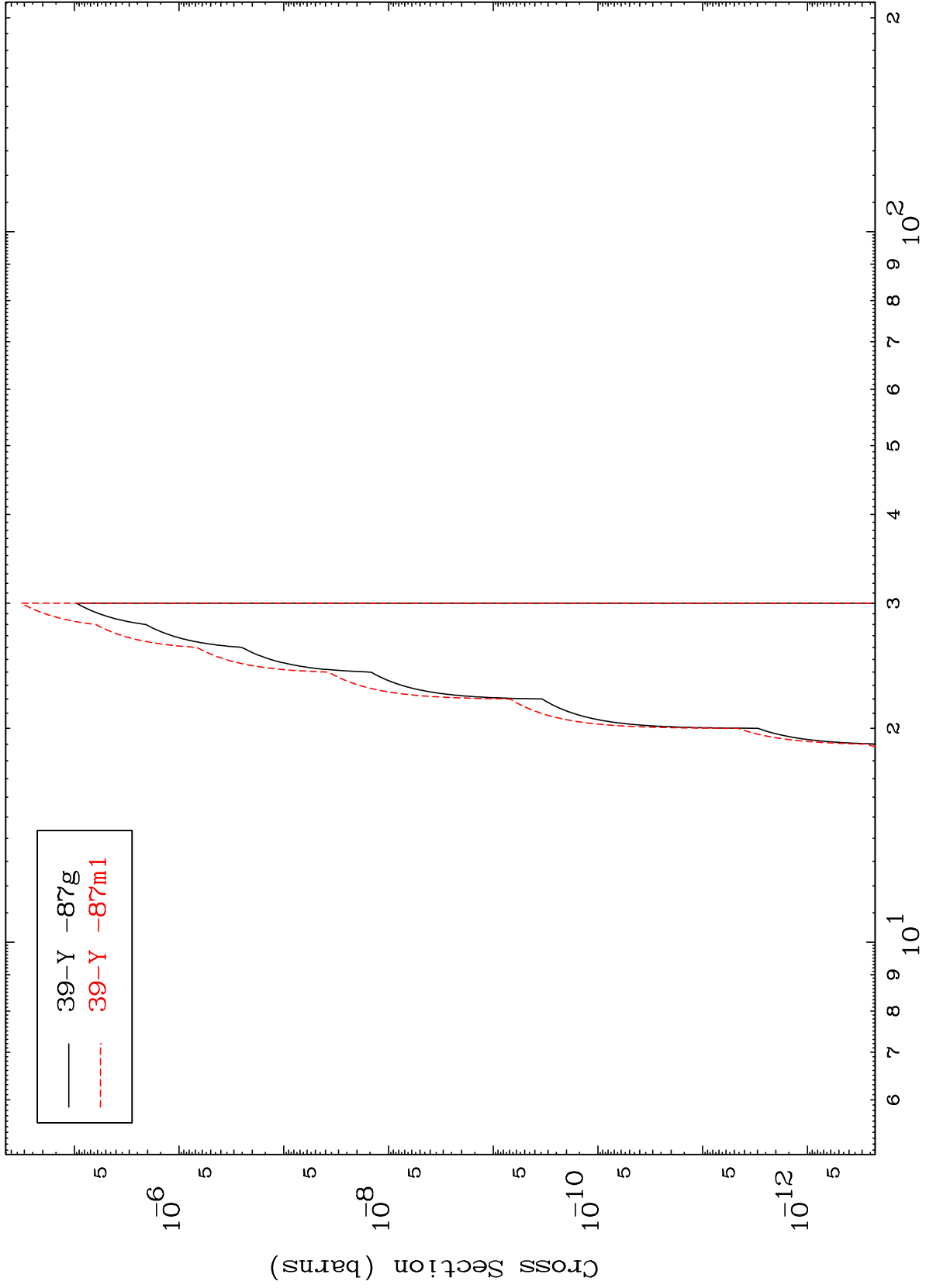
Radionuclide Production Cross Section



MAT 4231

42-Mo-94

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



18

Incident Energy (MeV)

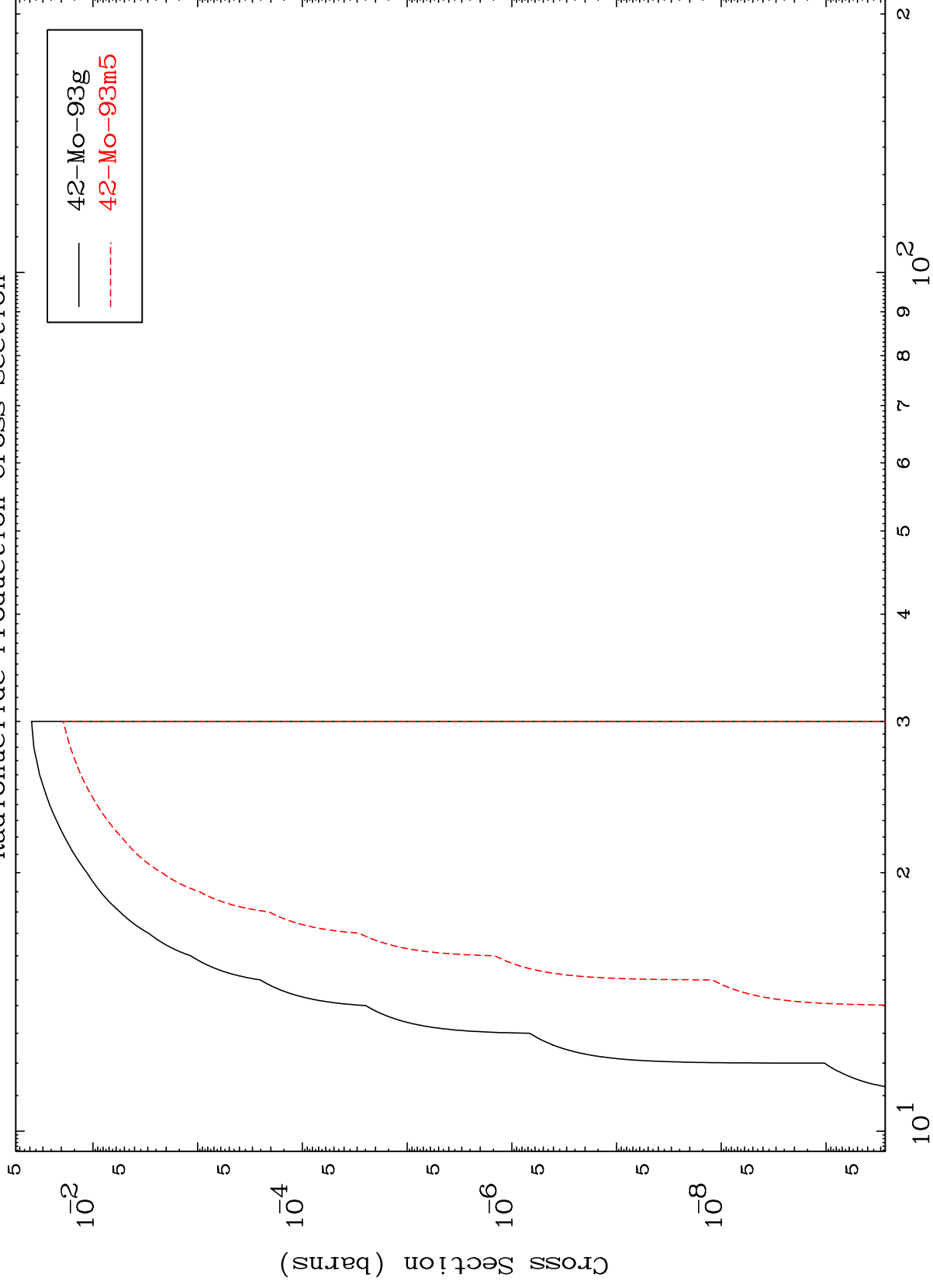
42-Mo-94

MAT 4231

(d,n') d

42-Mo-94

Radionuclide Production Cross Section



Incident Energy (MeV)

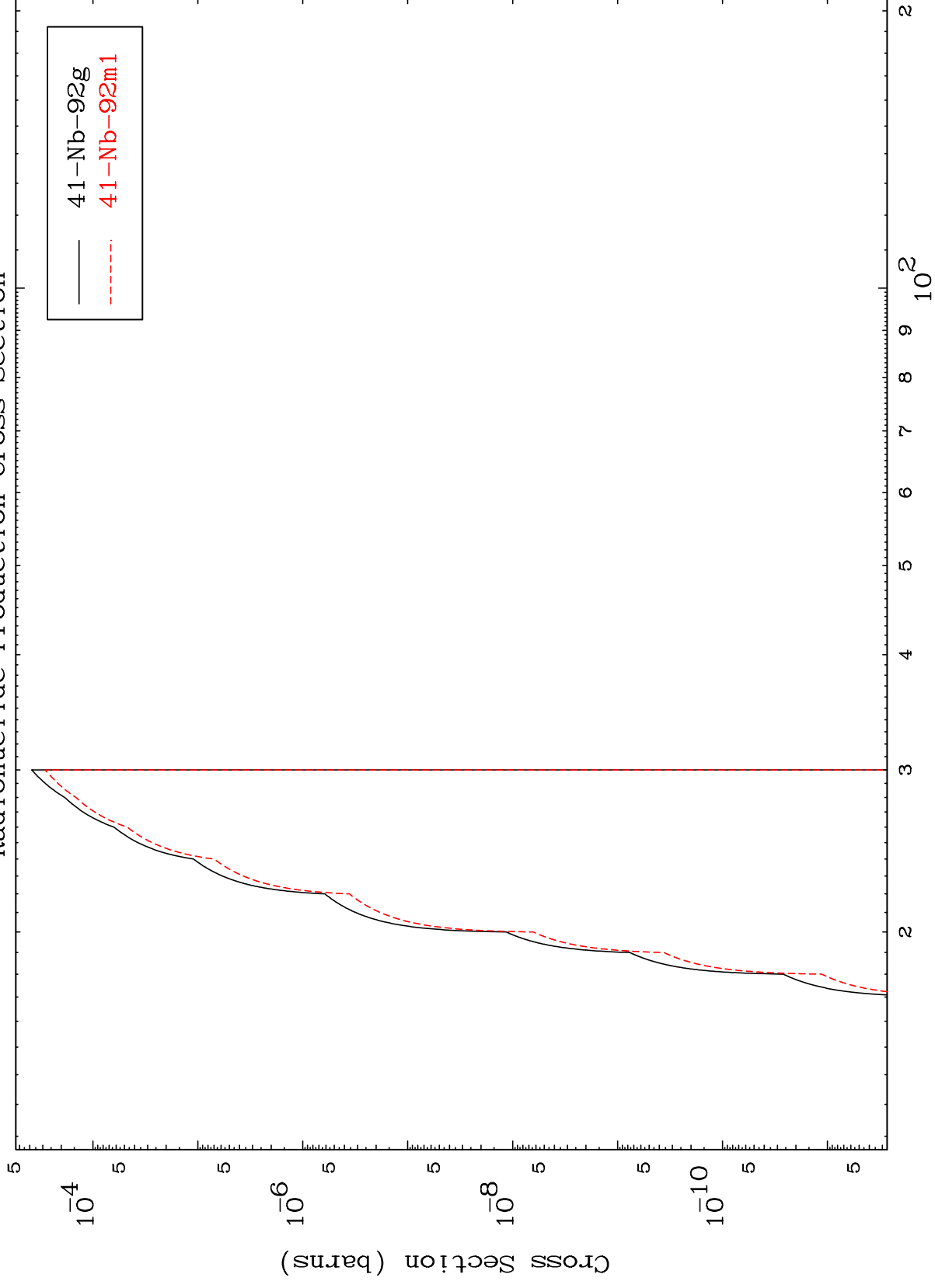
42-Mo-94

MAT 4231

(d,n') He-3

42-Mo-94

Radionuclide Production Cross Section

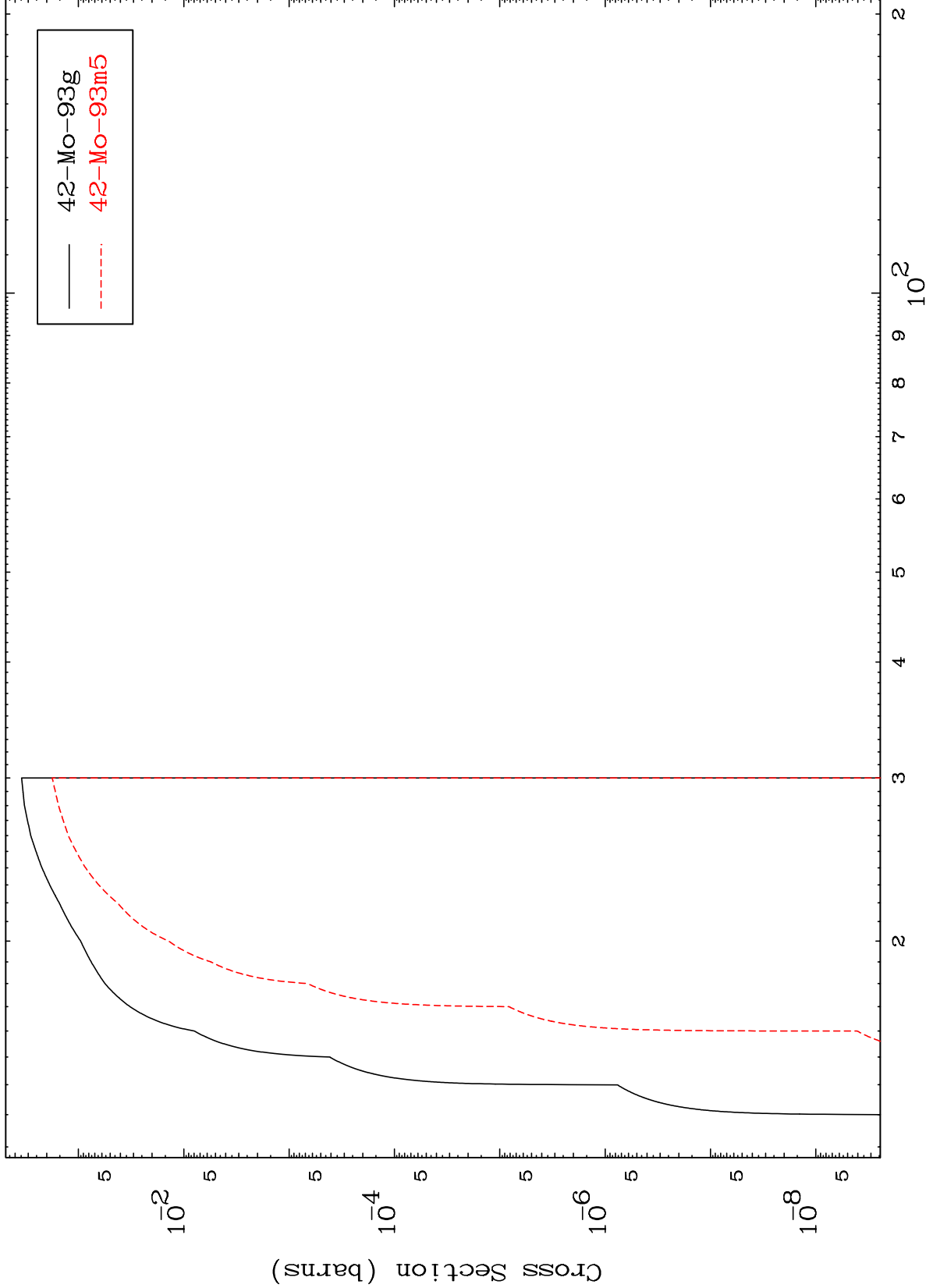


20

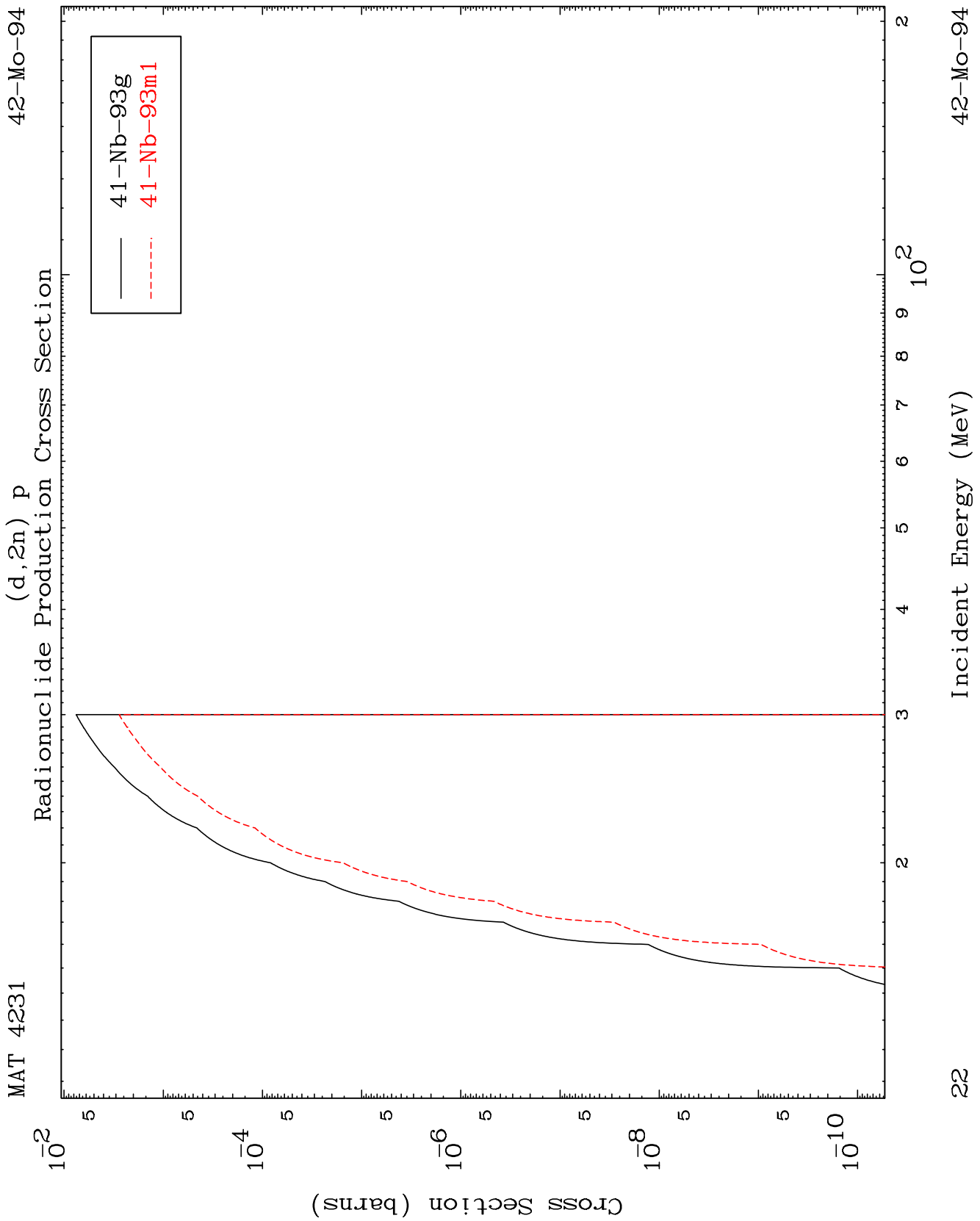
Incident Energy (MeV)

42-Mo-94

Radionuclide Production Cross Section



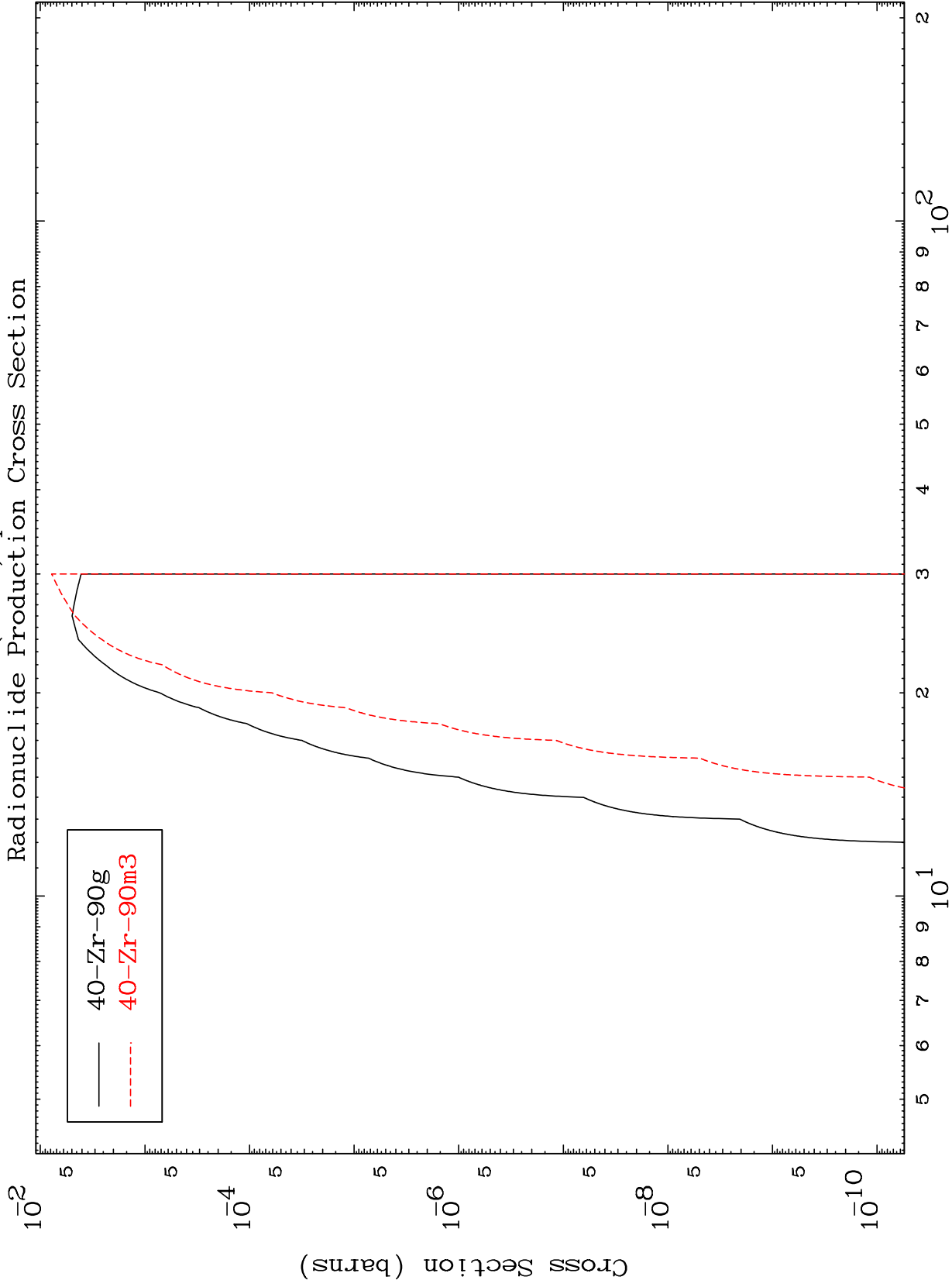
42-Mo-93g
42-Mo-93m5



MAT 4231

(d,n') p α

42-Mo-94



23

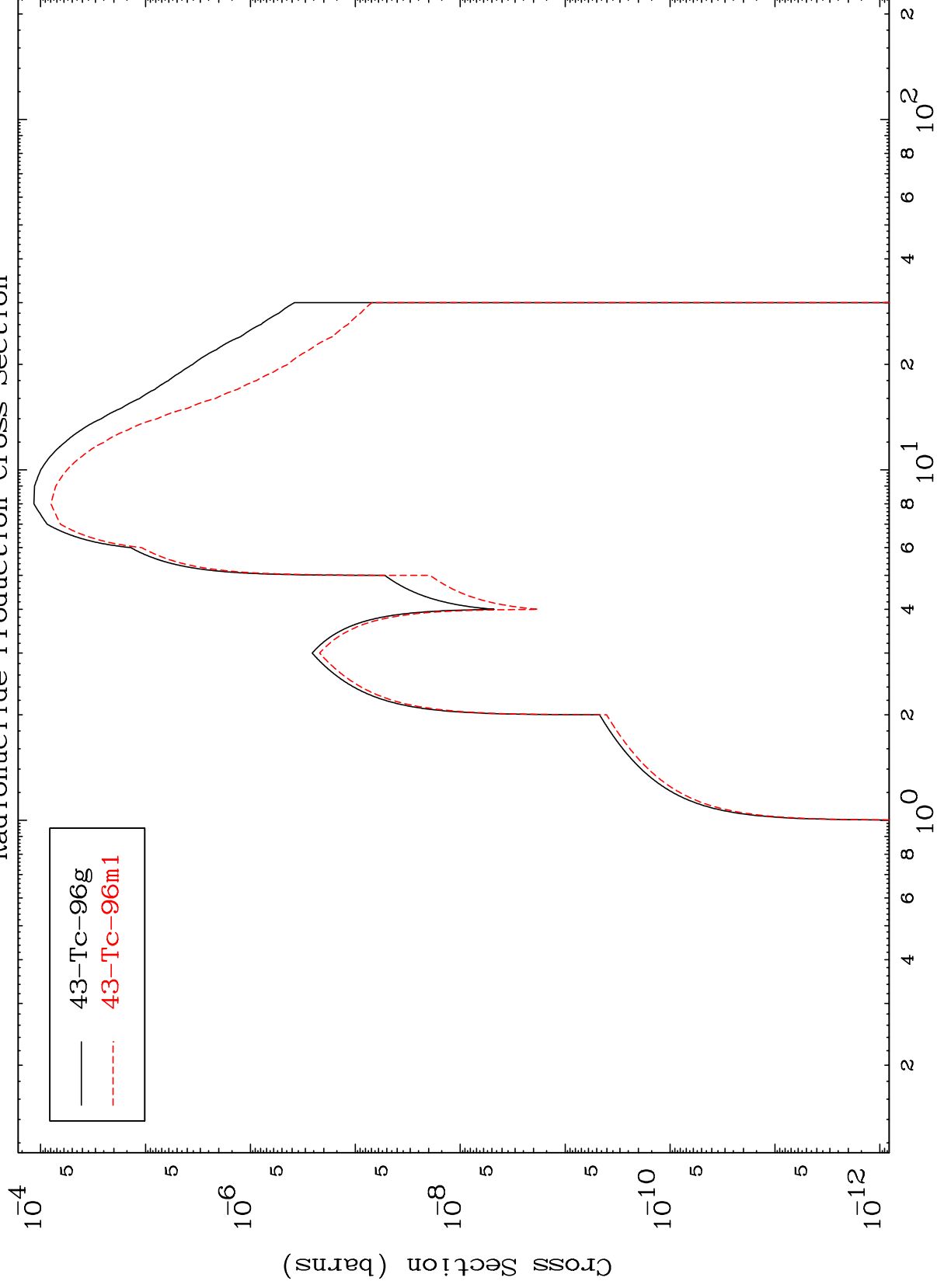
Incident Energy (MeV)

42-Mo-94

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42-Mo-94

(d, γ)
Radionuclide Production Cross Section



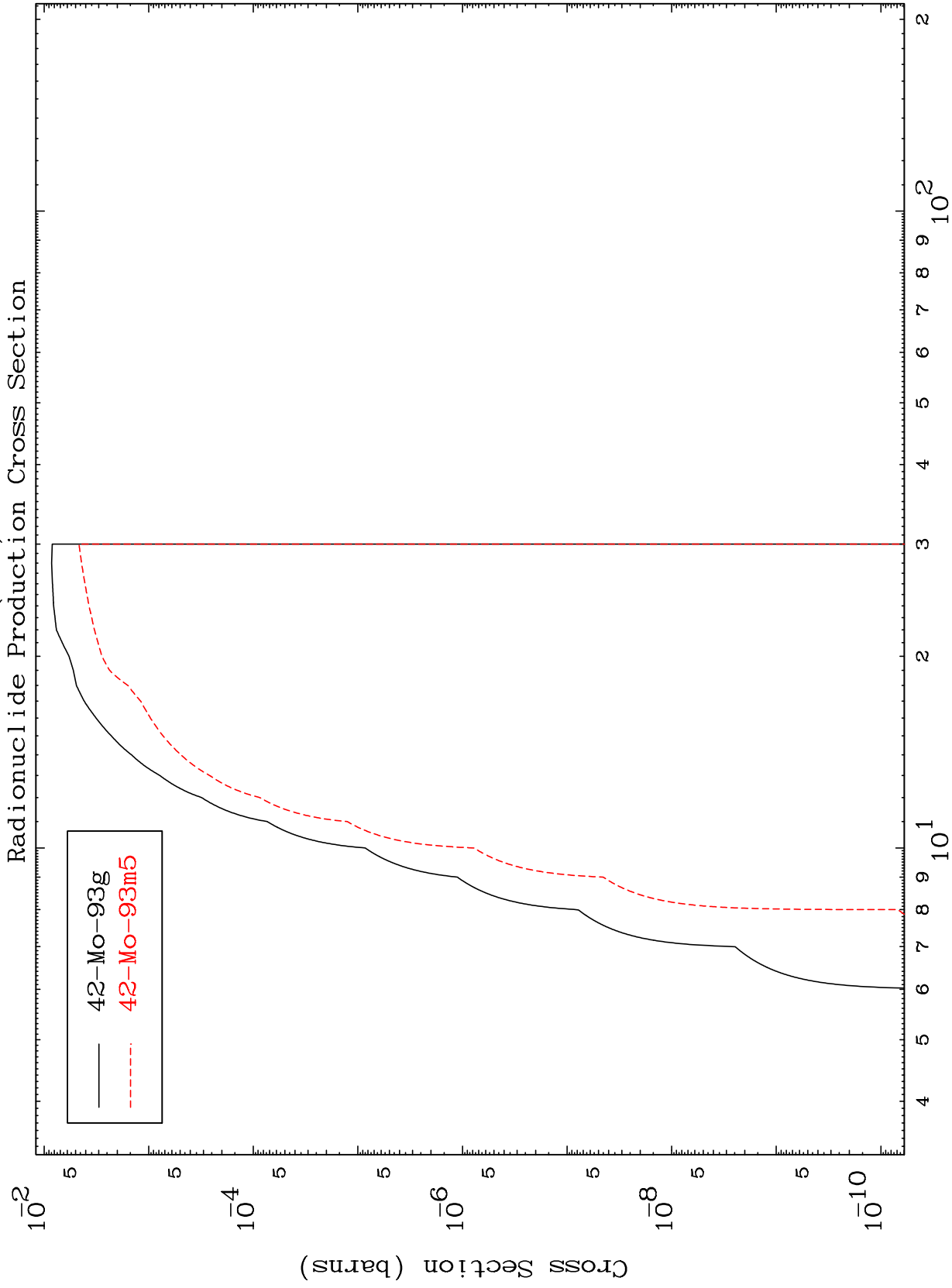
24

Incident Energy (MeV)

42-Mo-94

MAT 4231

42-Mo-94



42-Mo-94

Incident Energy (MeV)

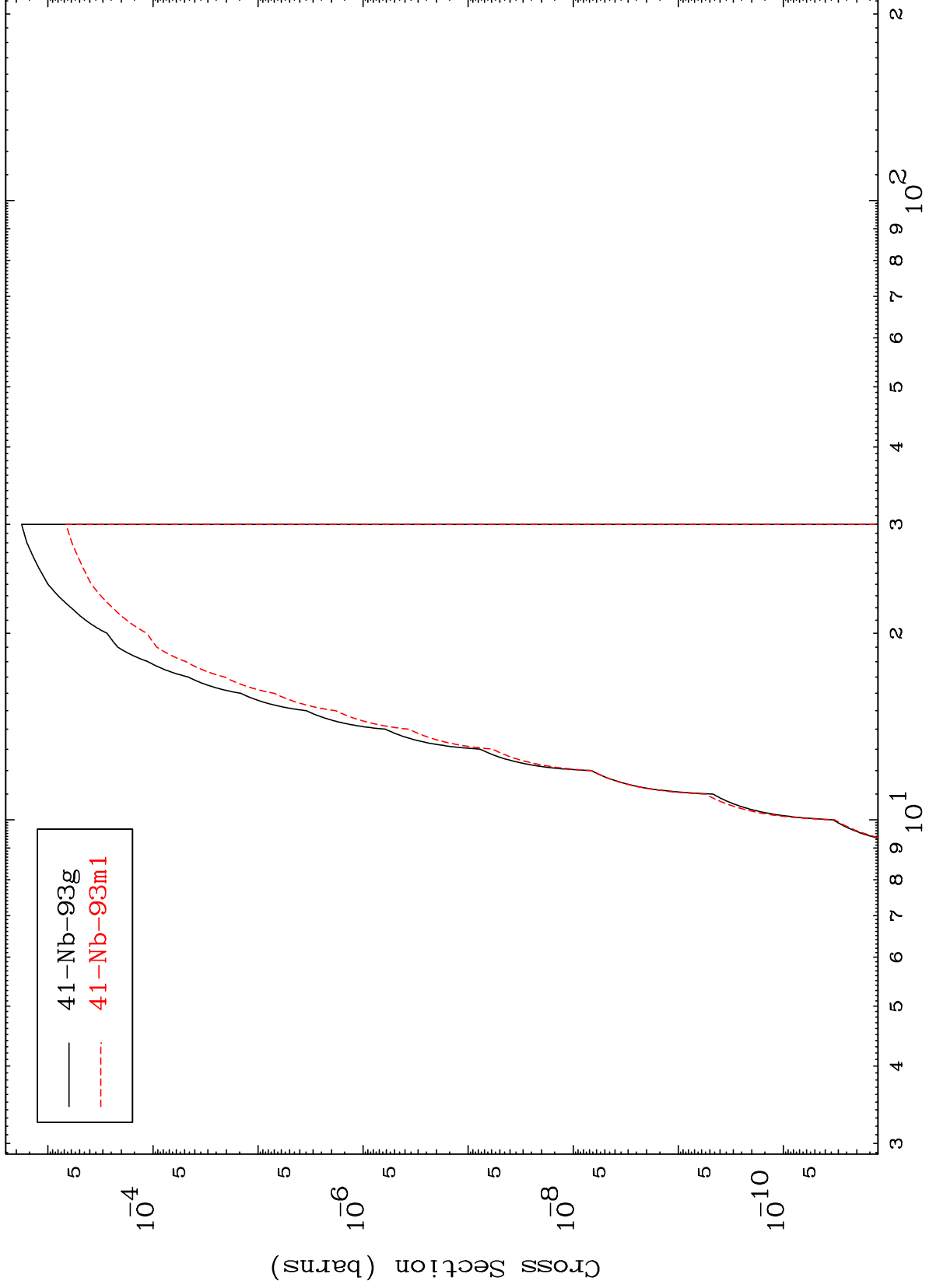
25

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(d,He-3)

42-Mo-94

Radionuclide Production Cross Section



26

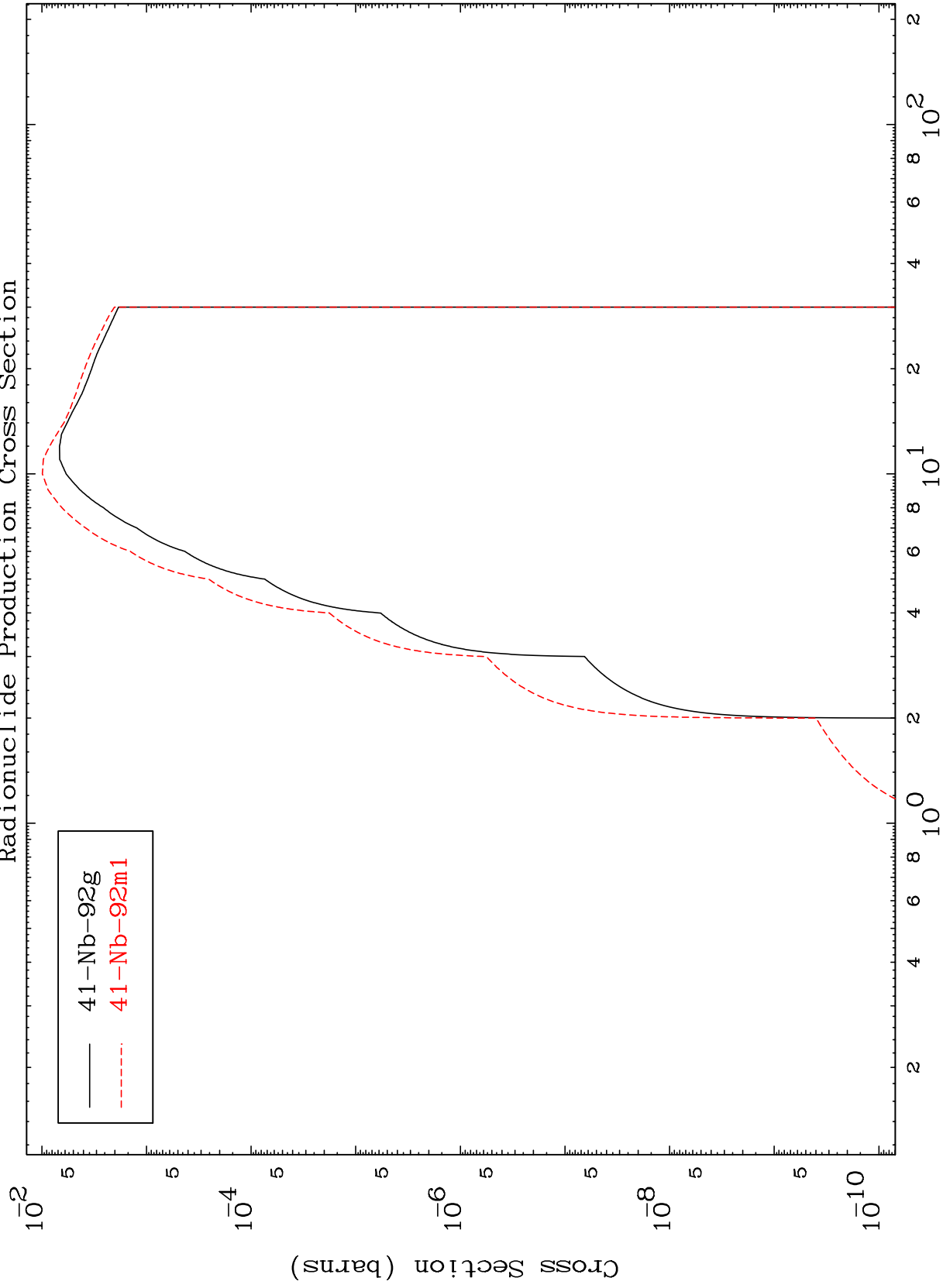
Incident Energy (MeV)

42-Mo-94

MAT 4231

42-Mo-94

(d, α)
Radionuclide Production Cross Section



42-Mo-94

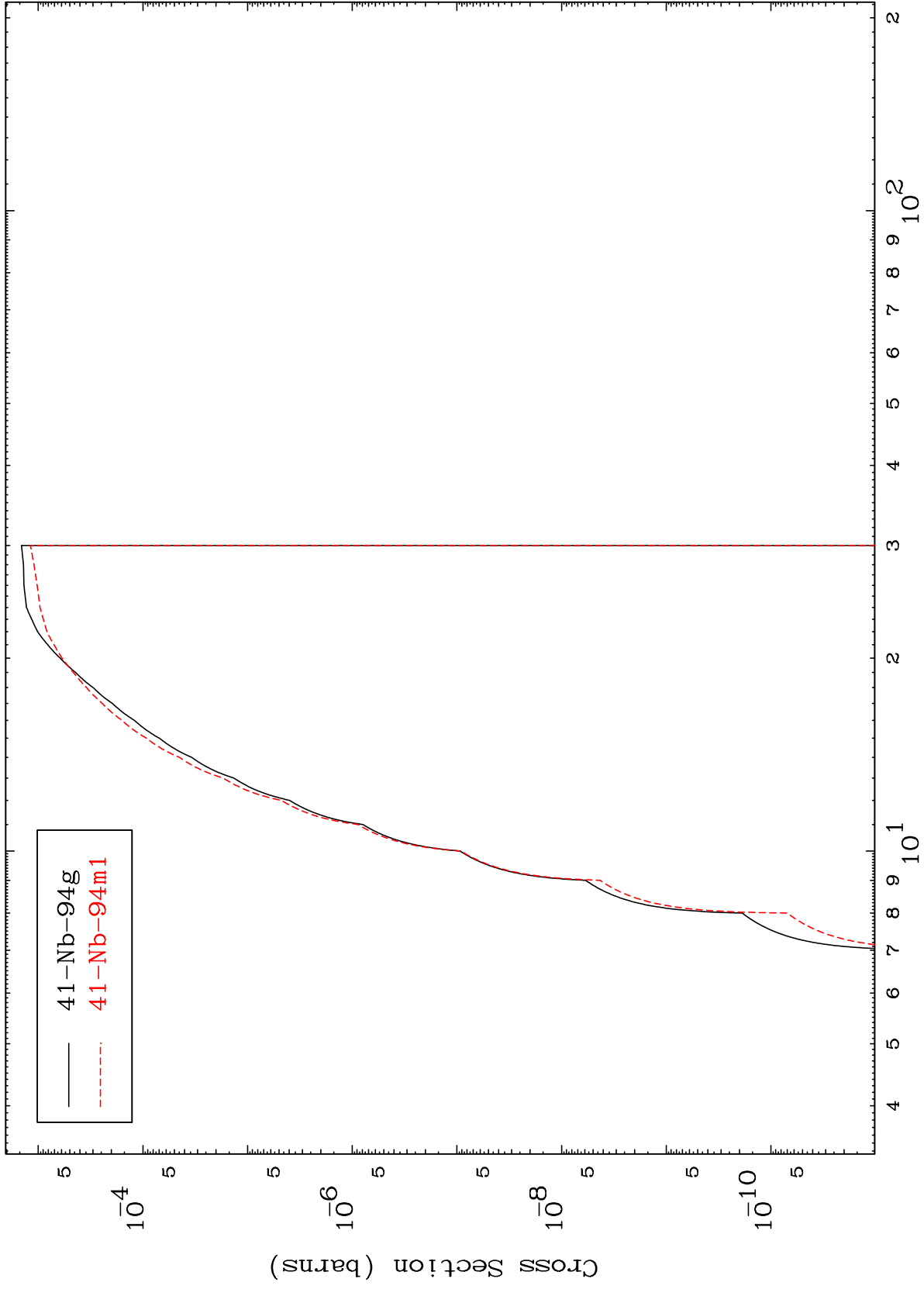
Incident Energy (MeV)

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MAT 4231

42-Mo-94

Radionuclide Production Cross Section
(d,2p)



— 41-Nb-94g
- - - 41-Nb-94m1

28

Incident Energy (MeV)

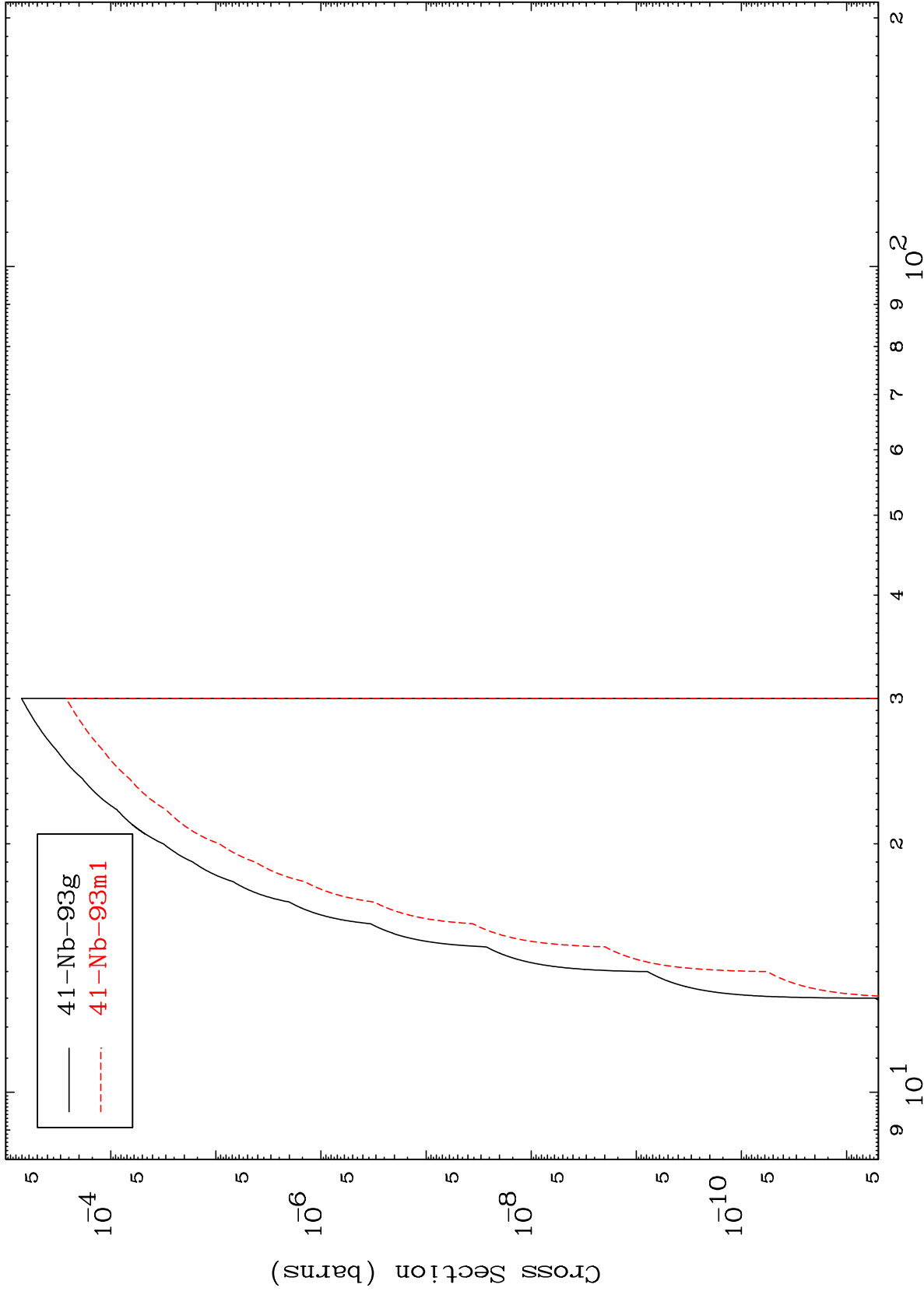
42-Mo-94

MAT 4231

(d,p) d

42-Mo-94

Radionuclide Production Cross Section



29

Incident Energy (MeV)

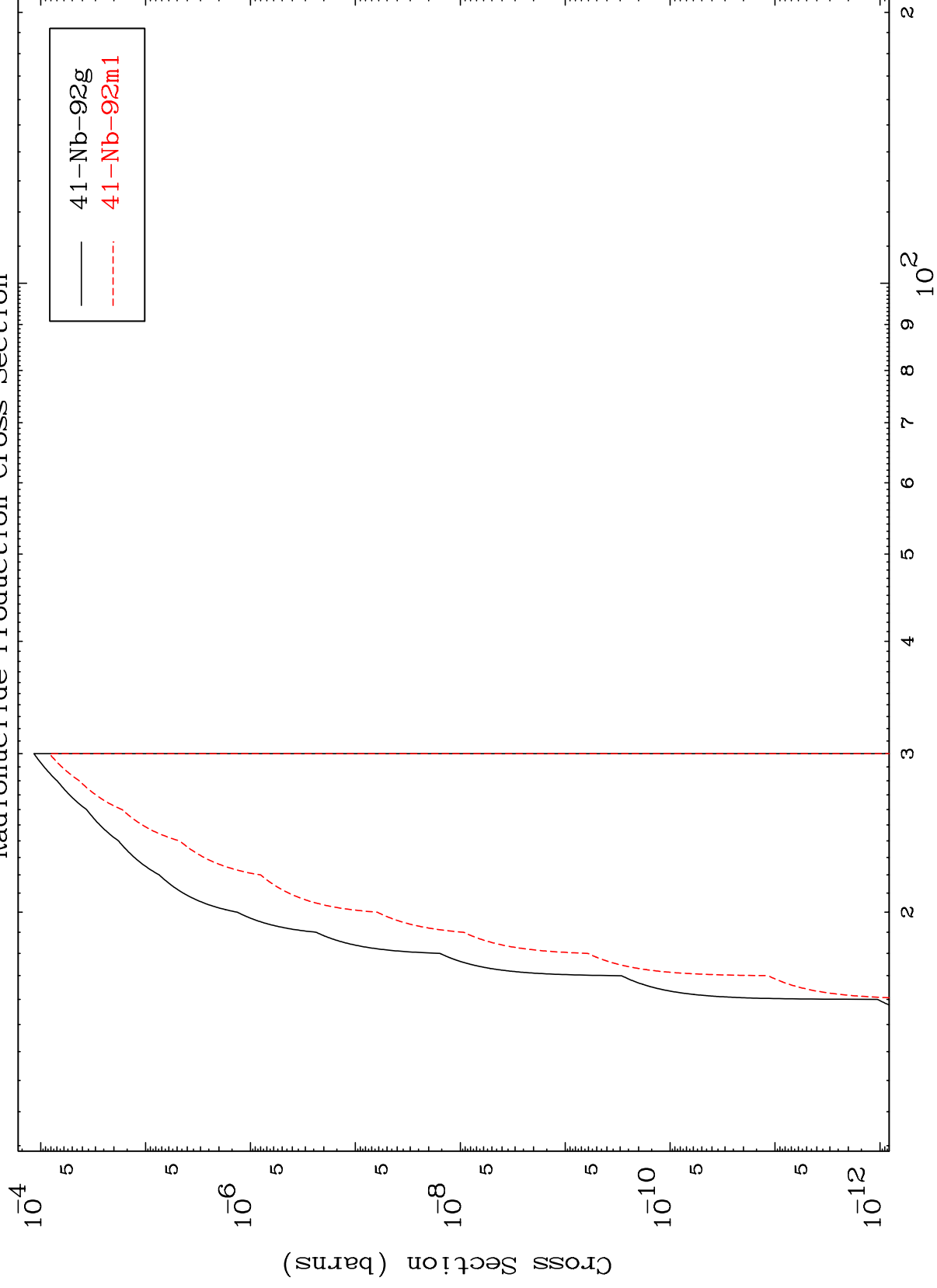
42-Mo-94

MAT 4231

(d,p) t

42-Mo-94

Radionuclide Production Cross Section



30

Incident Energy (MeV)

42-Mo-94

MAT 4231

(d,d) α

42-Mo-94

