

Program EVALPLOT
(Version 2018-1)

by

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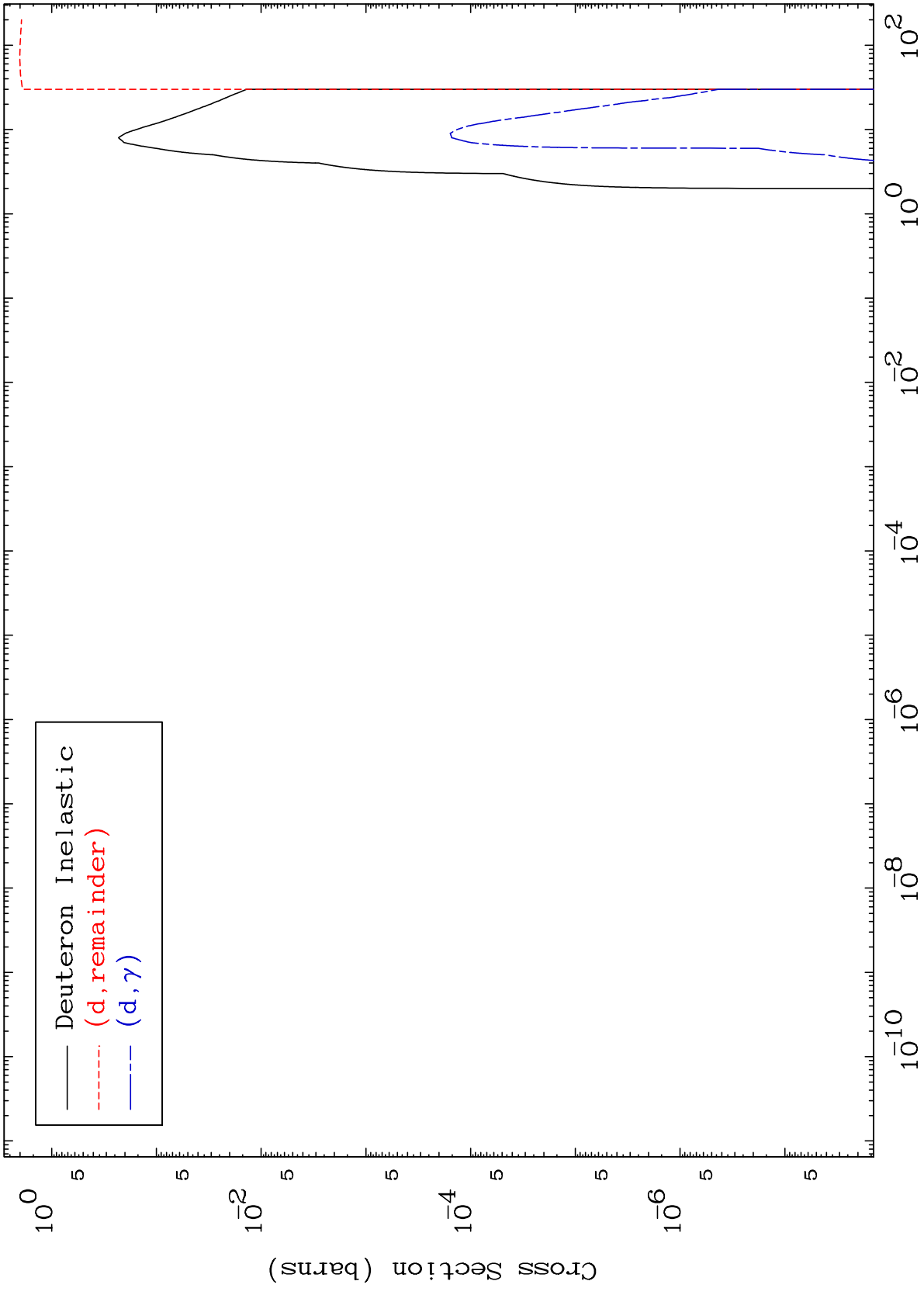
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4313

Deuteron Major
0 Kelvin Cross Sections

43-Tc-95

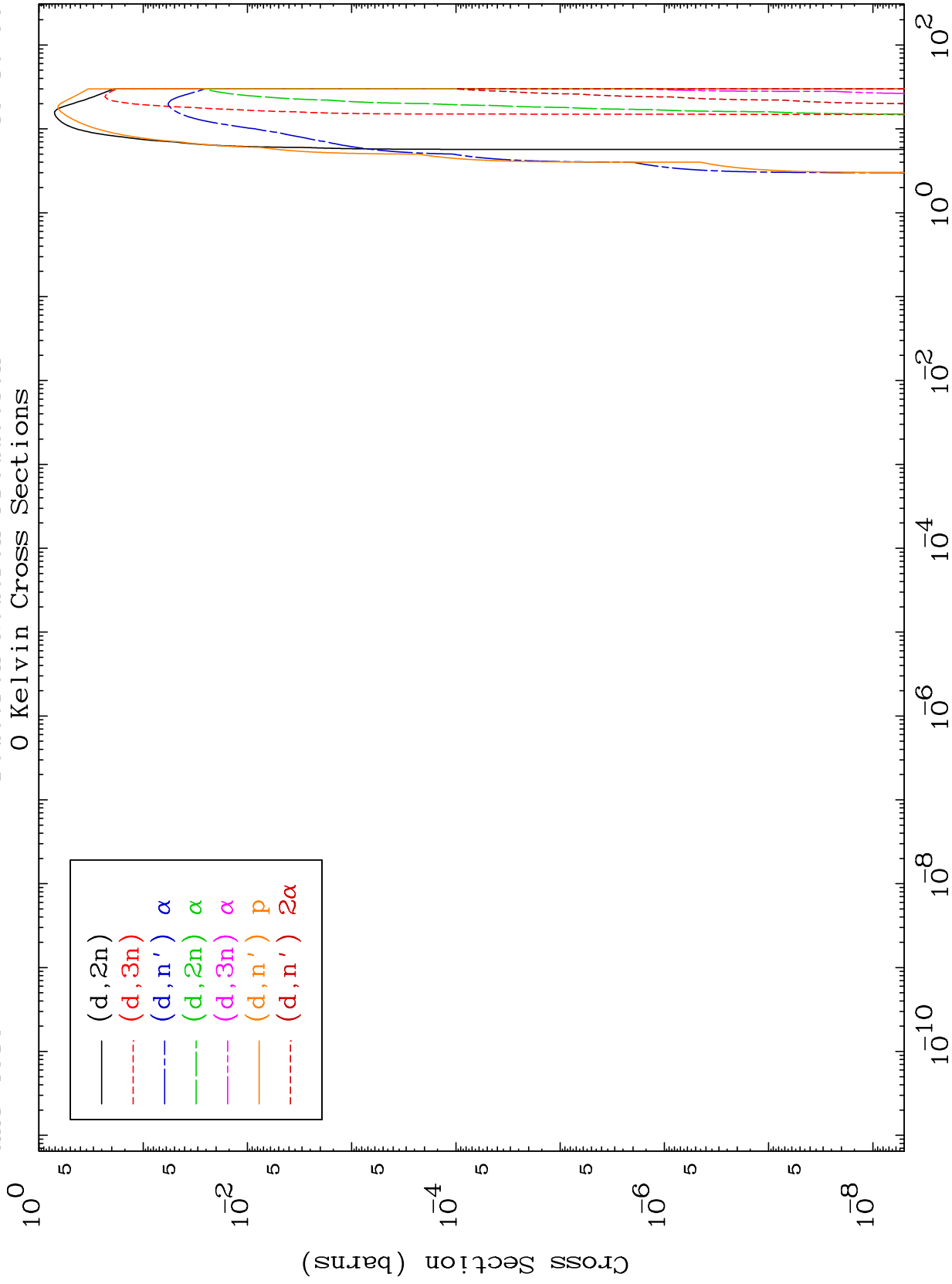


43-Tc-95

MAT 4313

Deuteron Neutron Production
0 Kelvin Cross Sections

43-Tc-95



2

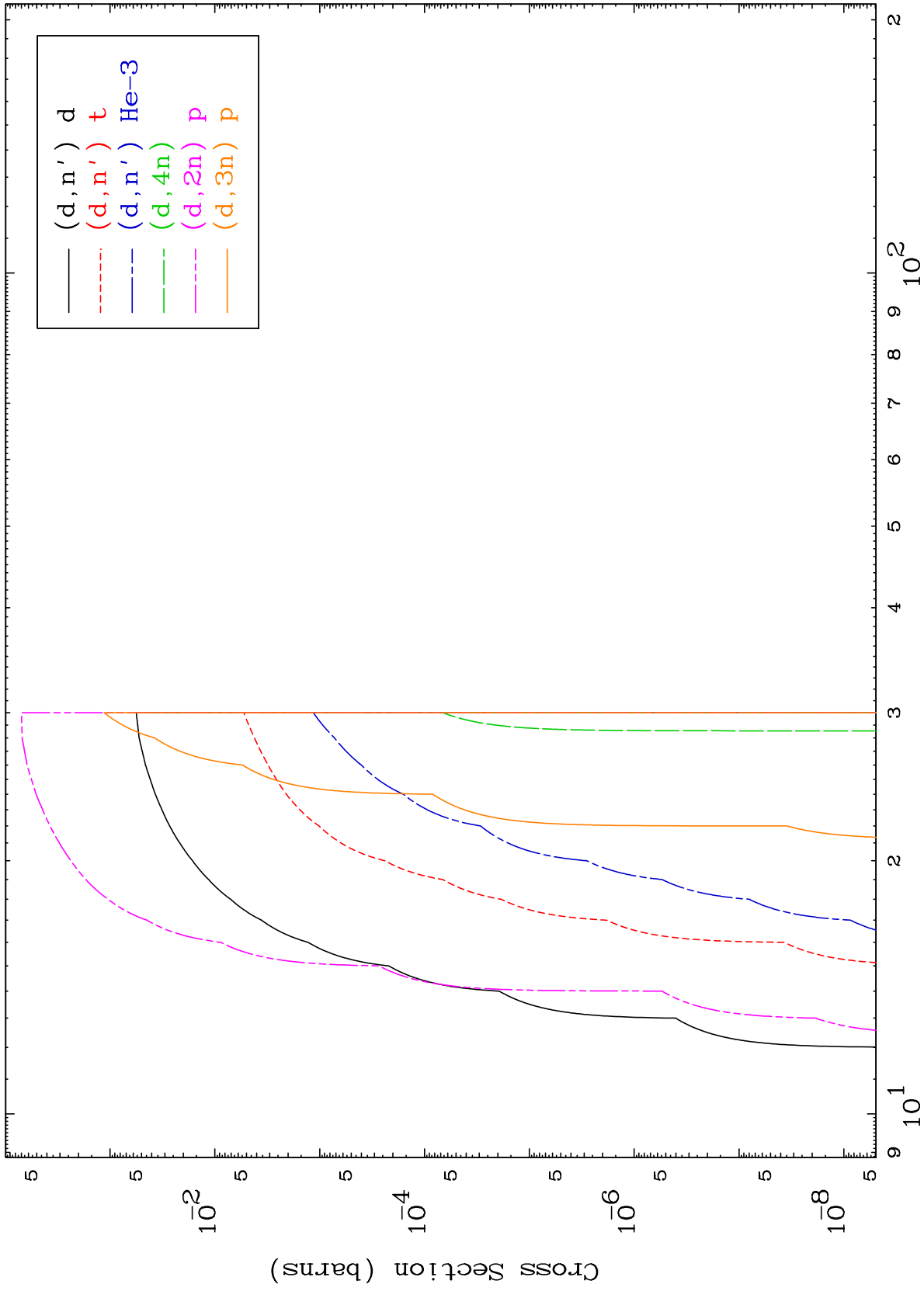
Incident Energy (MeV)

43-Tc-95

MAT 4313

Deuteron Neutron Production
0 Kelvin Cross Sections

43-Tc-95



3

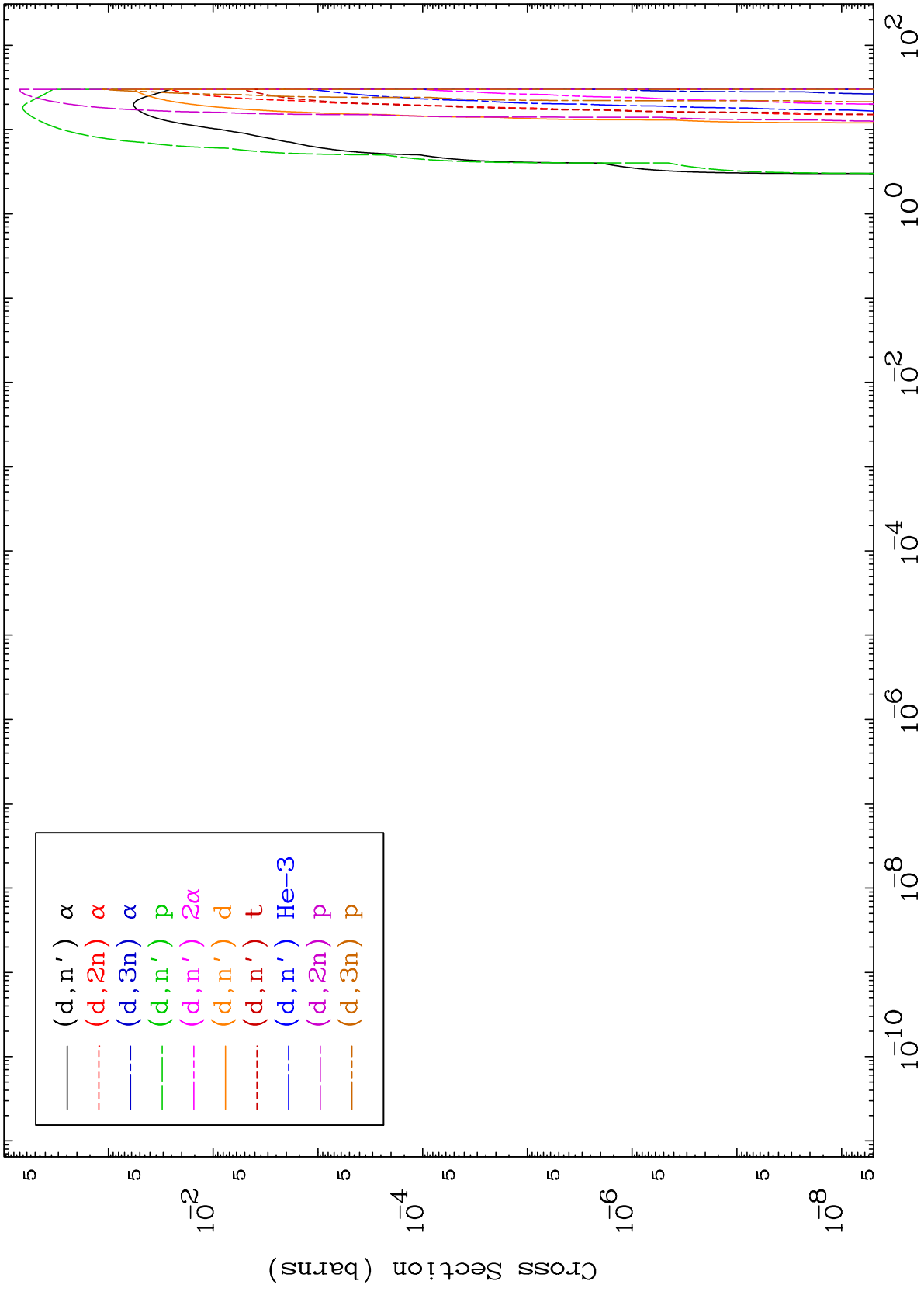
Incident Energy (MeV)

43-Tc-95

MAT 4313

Deuteron Charged Particle
0 Kelvin Cross Sections

43-Tc-95

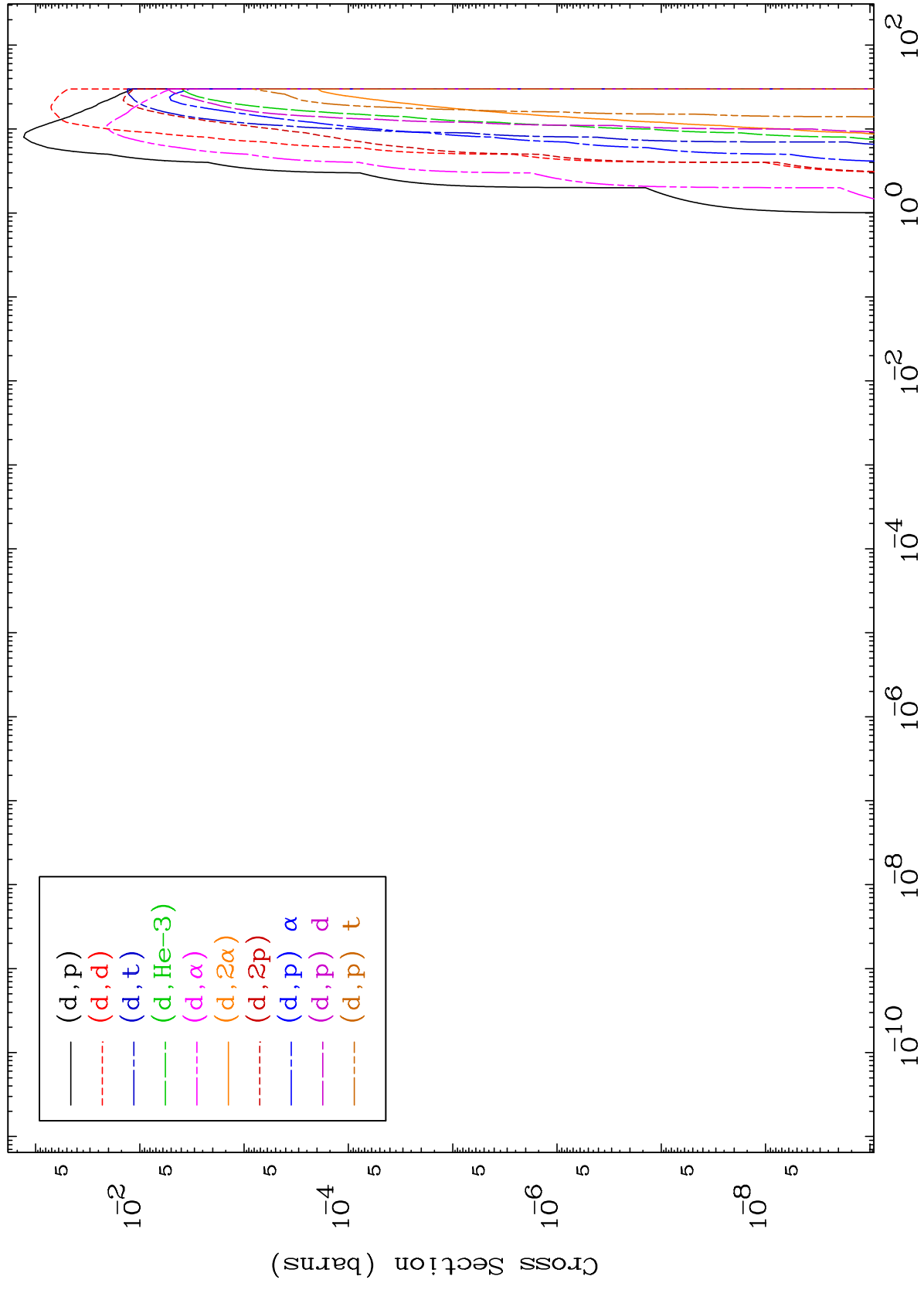


43-Tc-95

MAT 4313

Deuteron Charged Particle
0 Kelvin Cross Sections

43-Tc-95



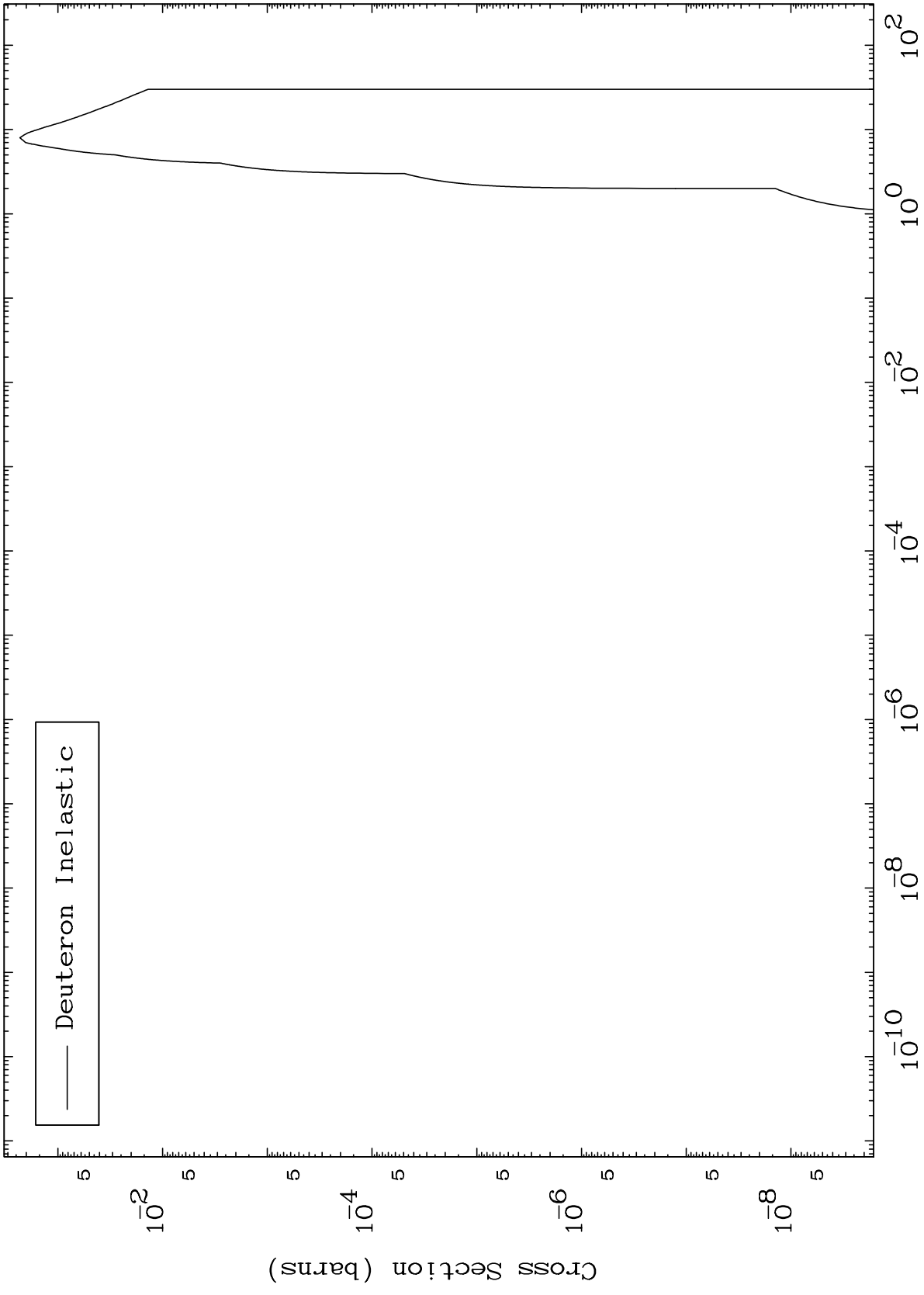
5

43-Tc-95

MAT 4313

(d,n') Level
0 Kelvin Cross Sections

43-Tc-95

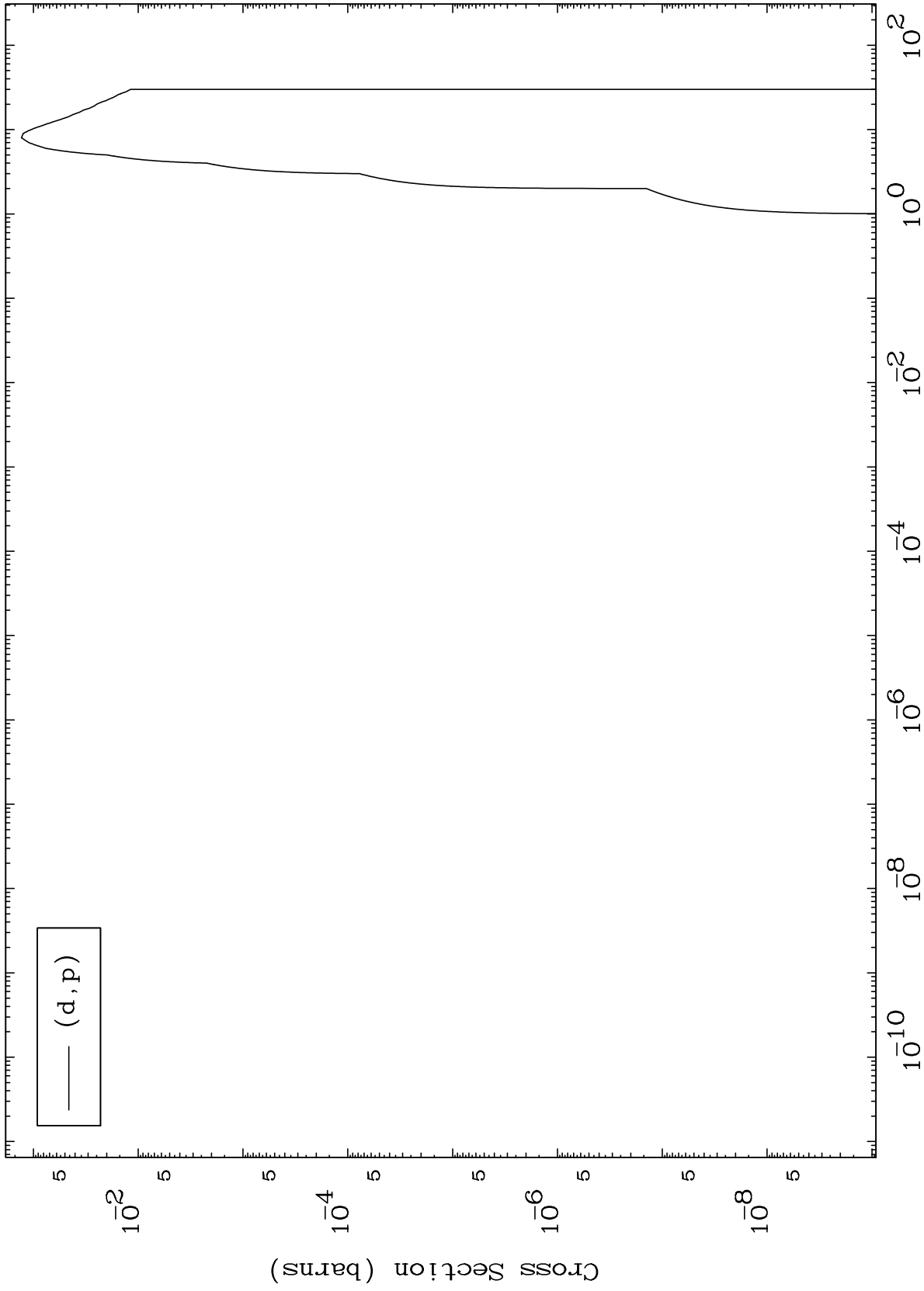


43-Tc-95

MAT 4313

(d,p) Levels
0 Kelvin Cross Sections

43-Tc-95



7

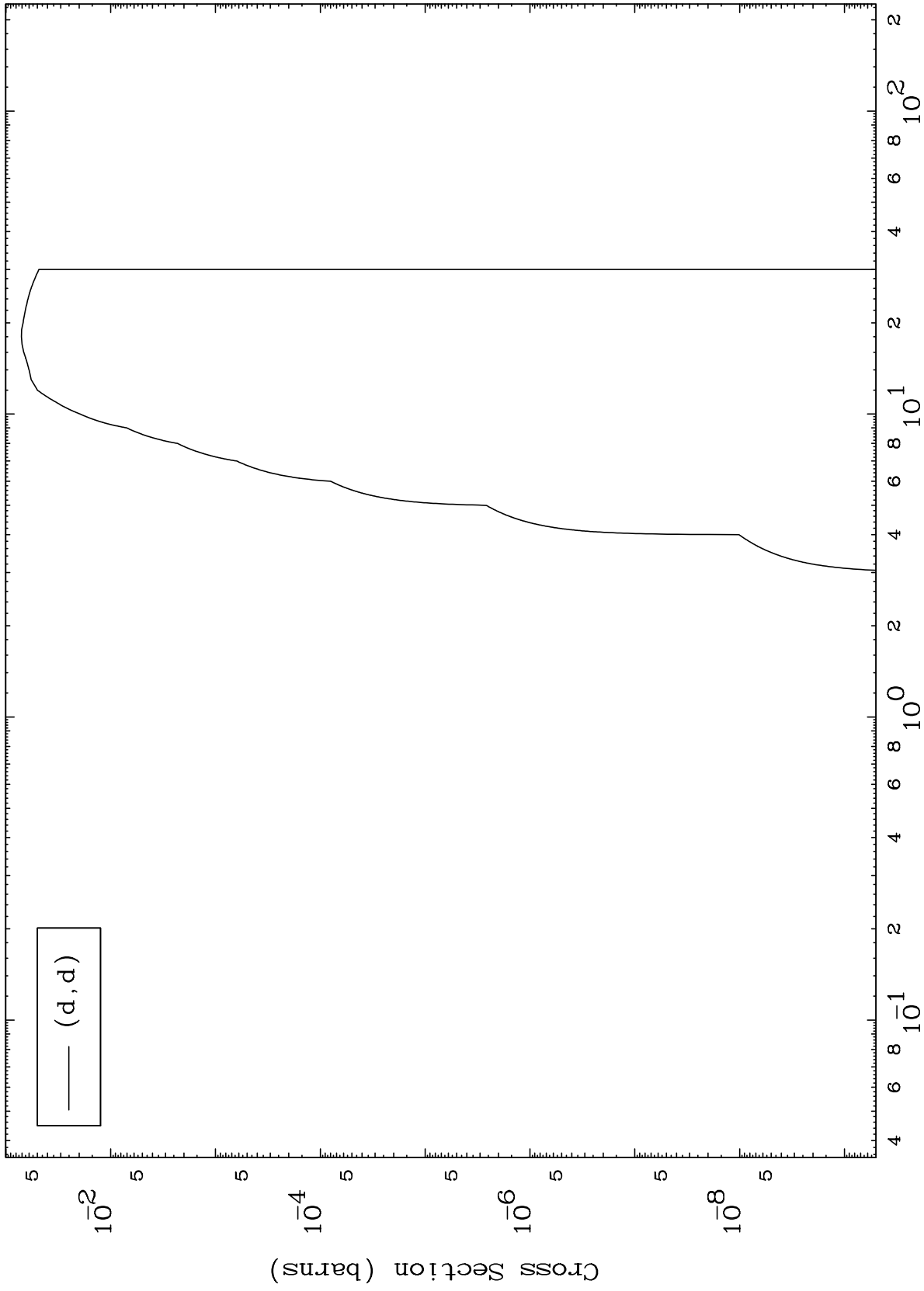
Incident Energy (MeV)

43-Tc-95

MAT 4313

(d,d) Levels
0 Kelvin Cross Sections

43-Tc-95



8

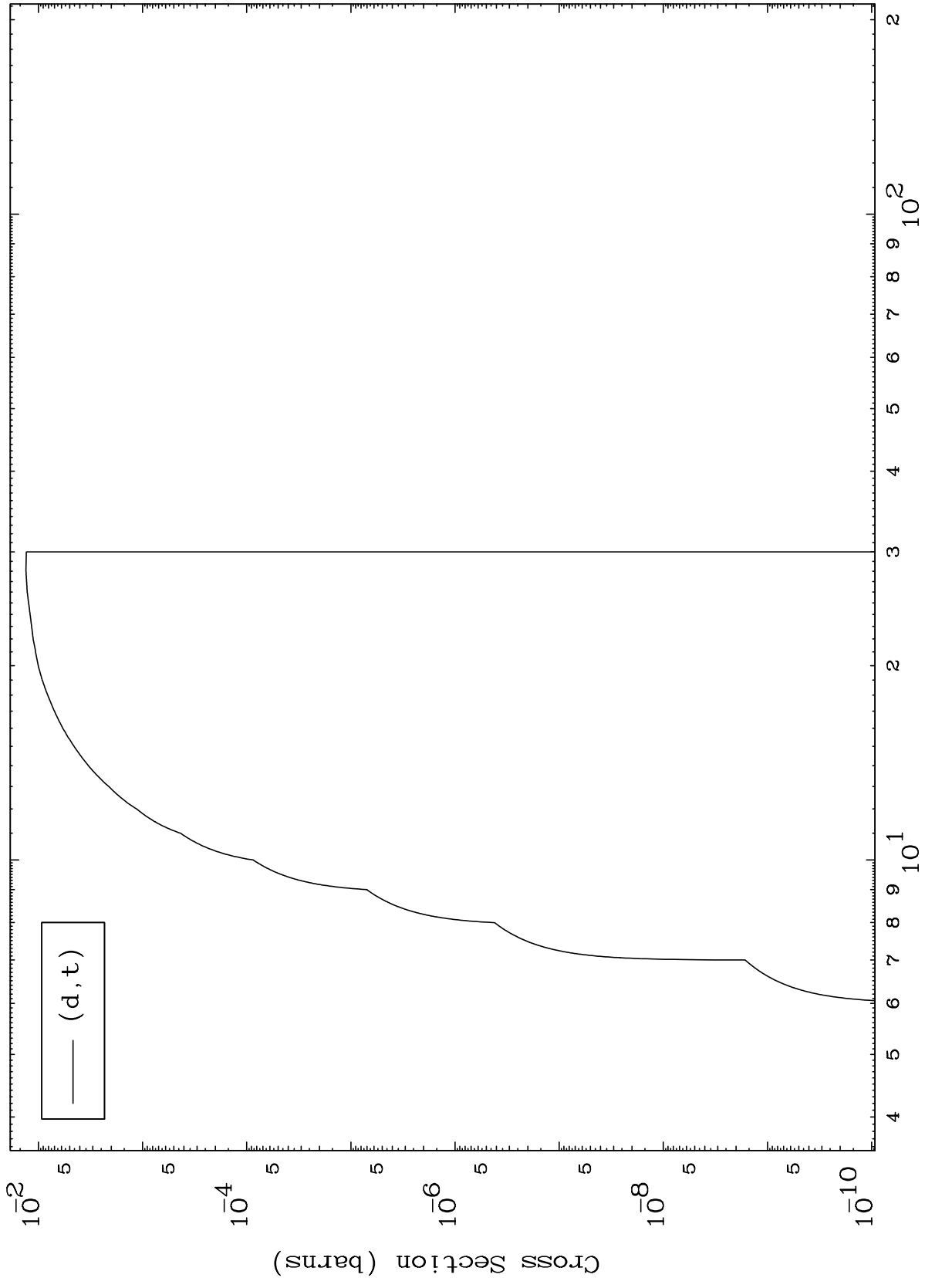
Incident Energy (MeV)

43-Tc-95

MAT 4313

(d,t) Levels
0 Kelvin Cross Sections

43-Tc-95



9

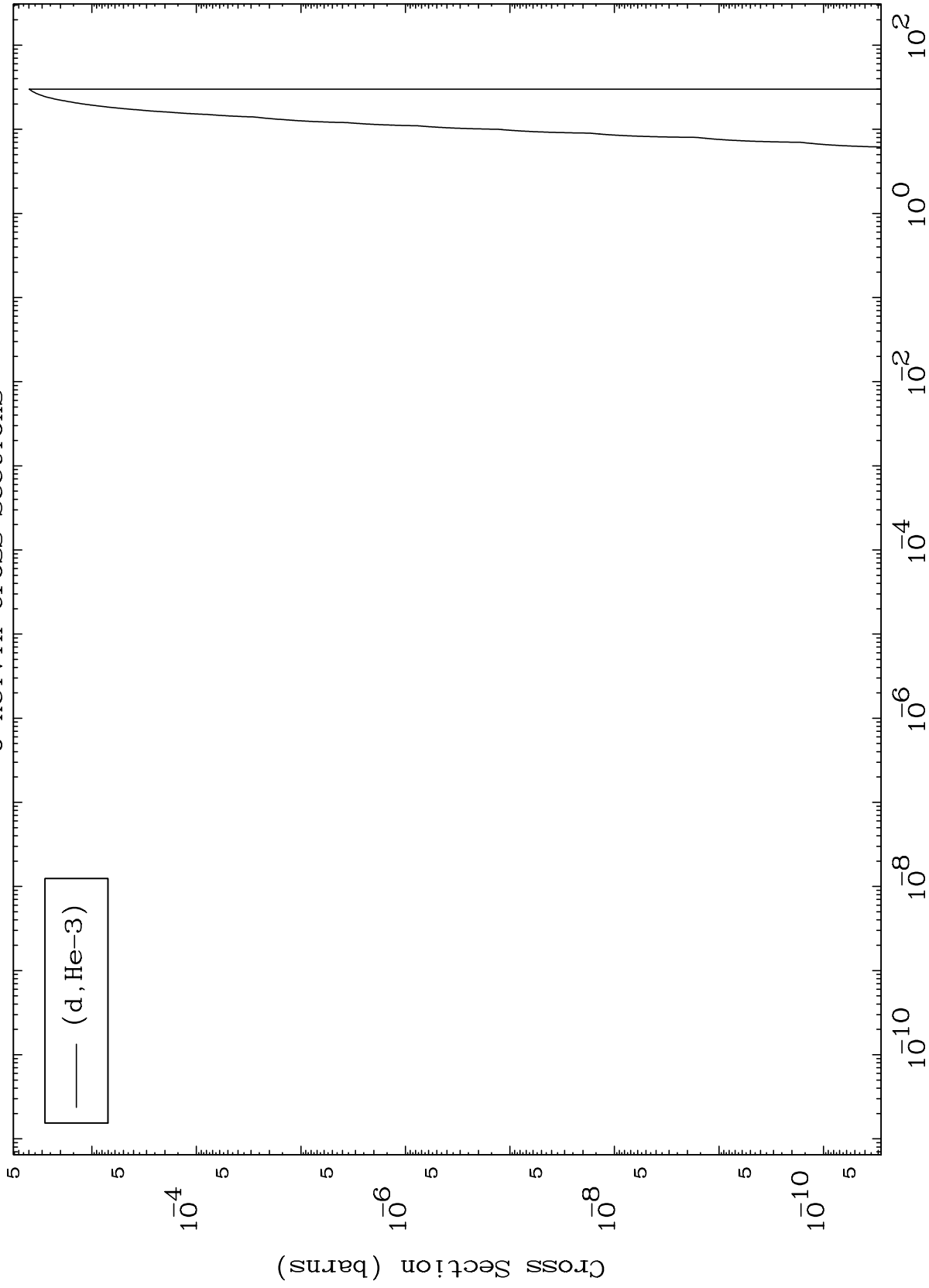
Incident Energy (MeV)

43-Tc-95

MAT 4313

(d,He3) Levels
0 Kelvin Cross Sections

43-Tc-95



10

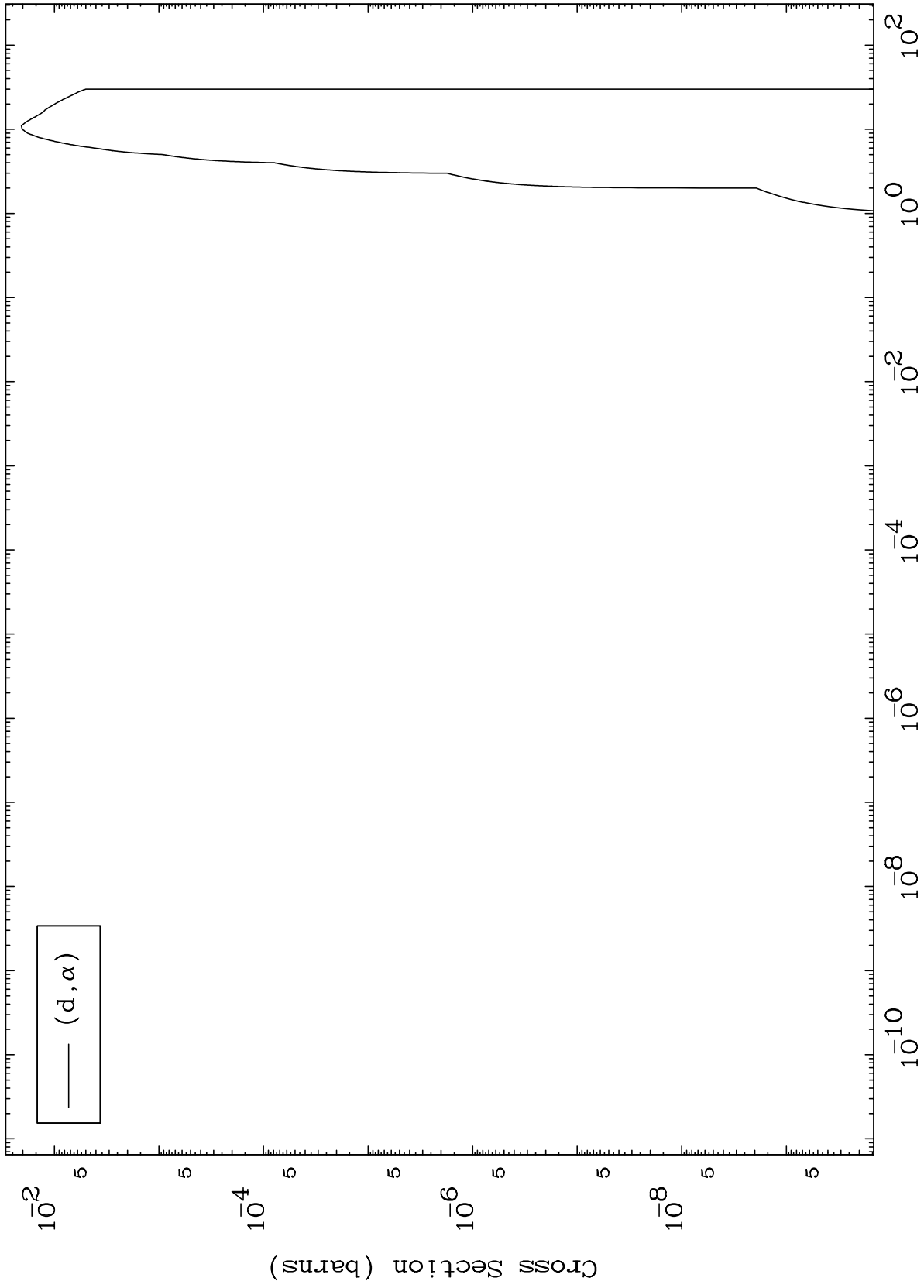
Incident Energy (MeV)

43-Tc-95

MAT 4313

(d, α) Levels
0 Kelvin Cross Sections

43-Tc-95



11

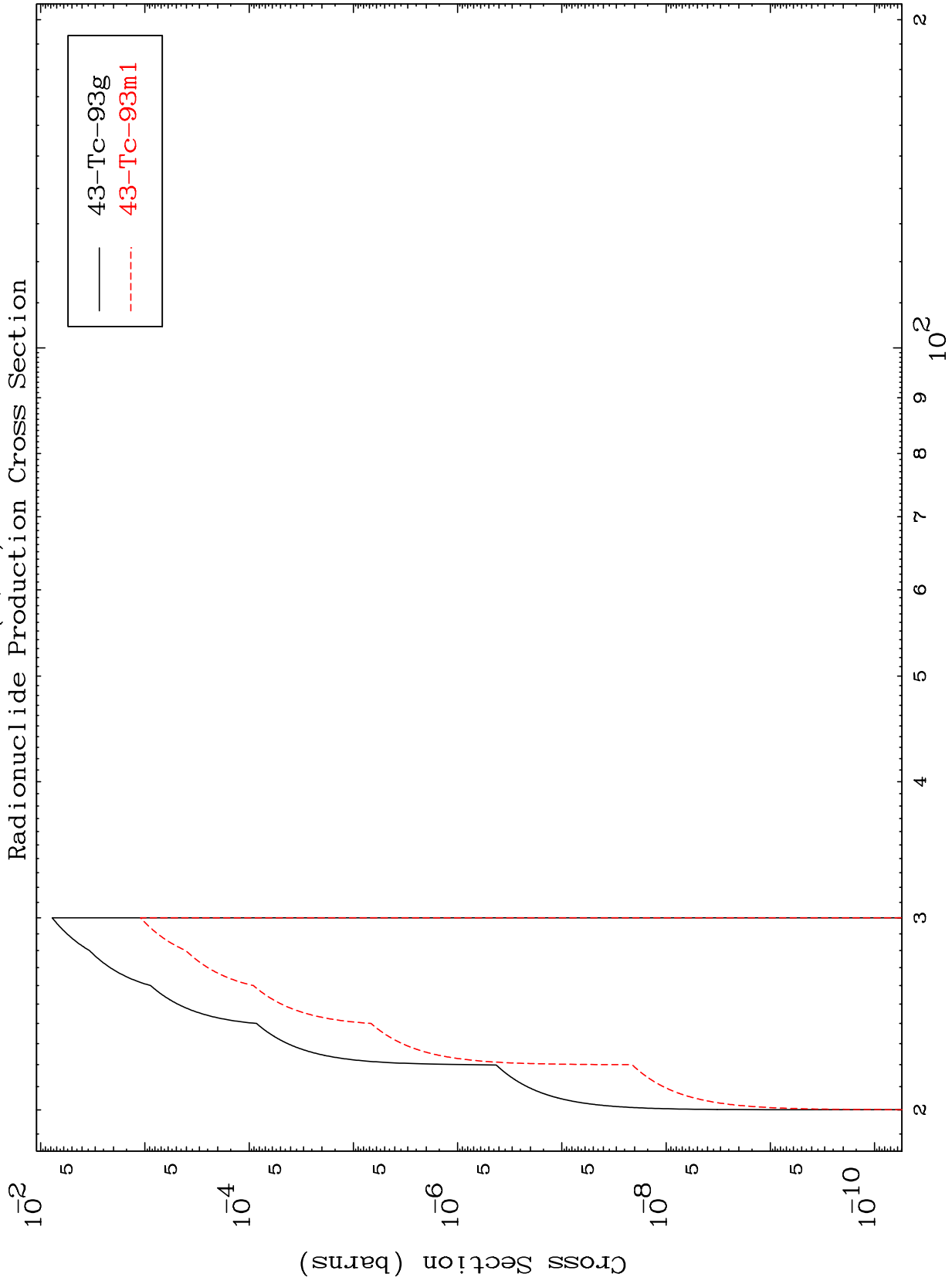
Incident Energy (MeV)

43-Tc-95

MAT 4313

(d,2n) d

43-Tc-95



12

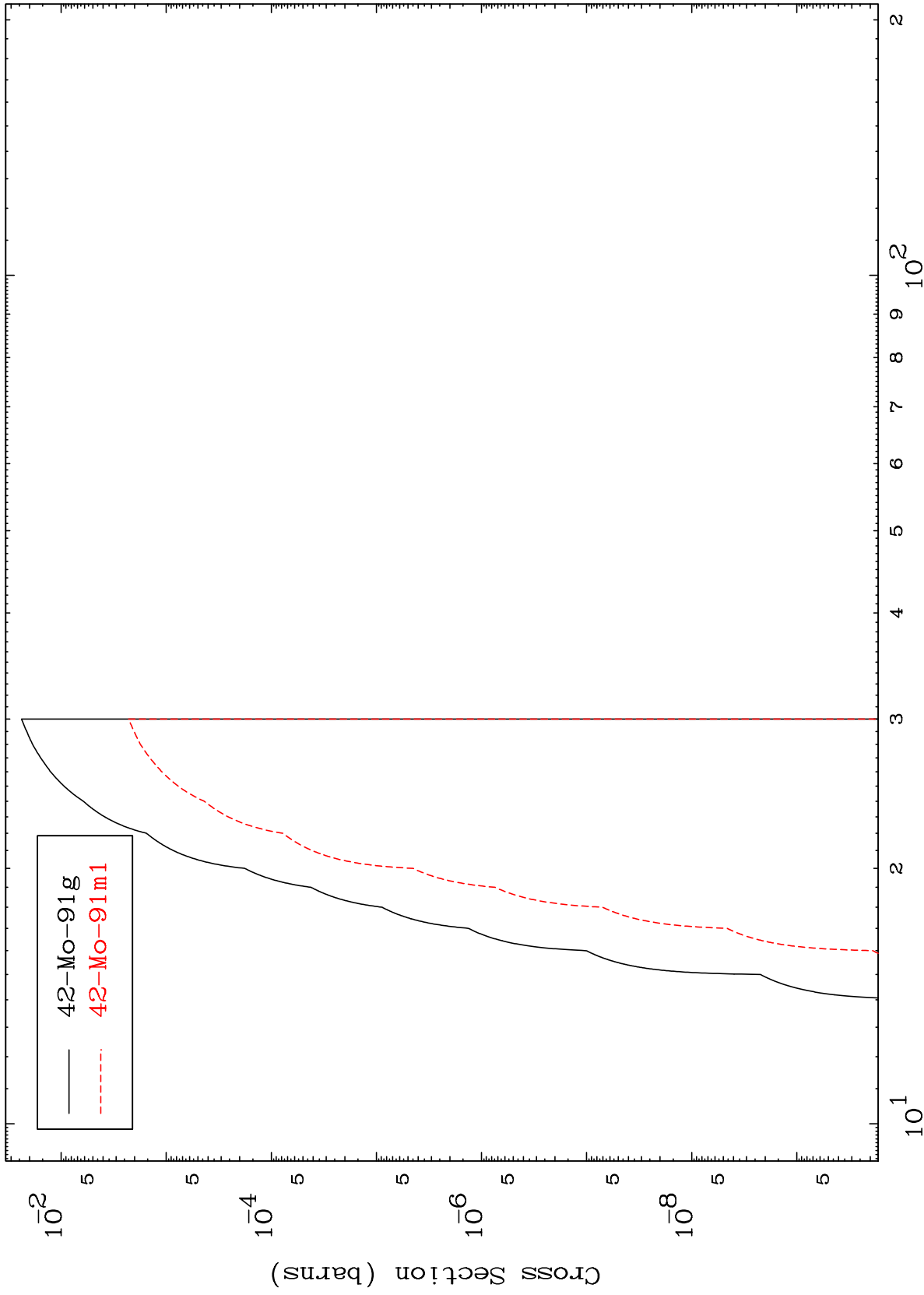
43-Tc-95

MAT 4313

(d,2n) α

43-Tc-95

Radionuclide Production Cross Section



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

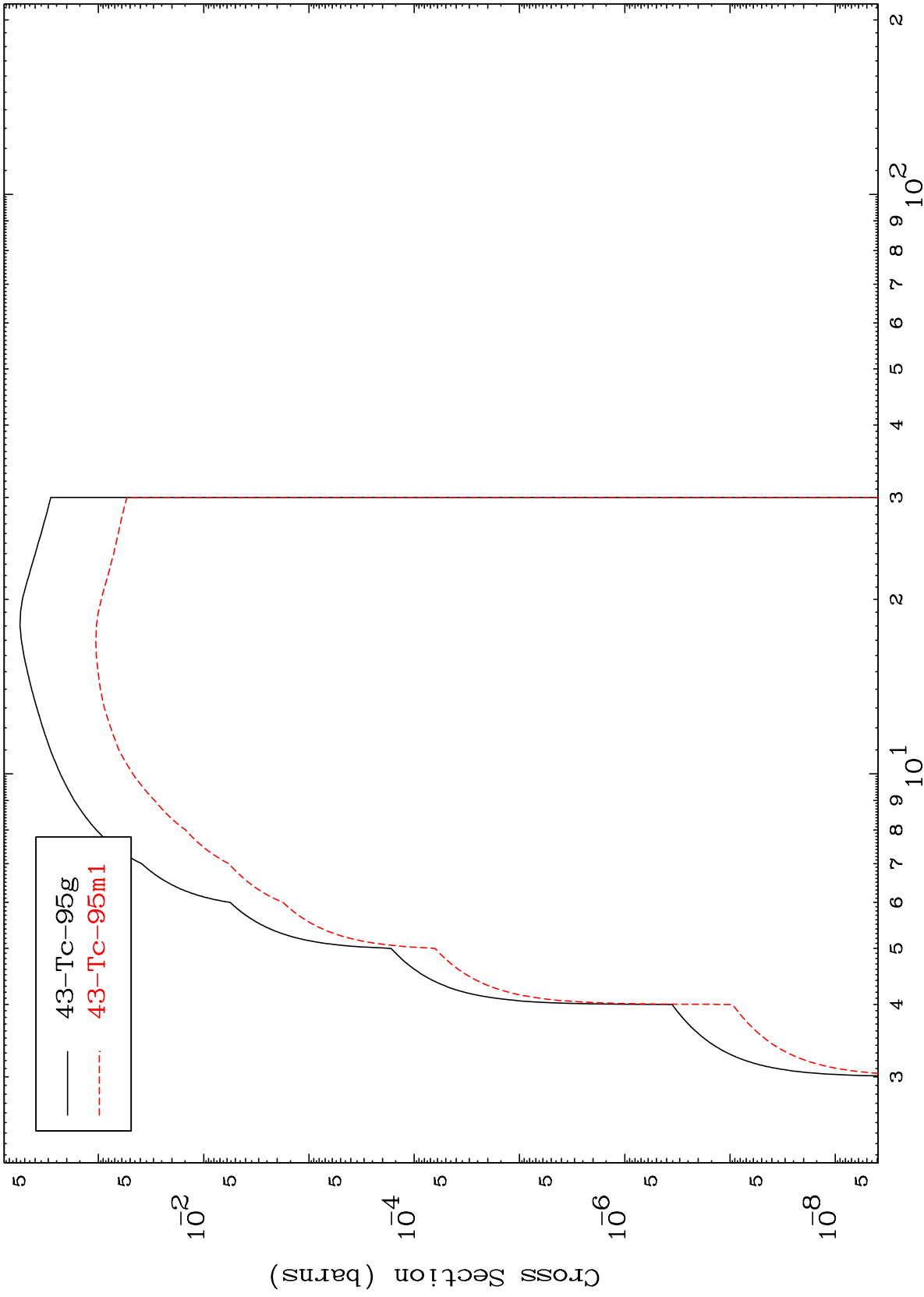
13

MAT 4313

(d,n') p

⁴³Tc-95

Radionuclide Production Cross Section



14

Incident Energy (MeV)

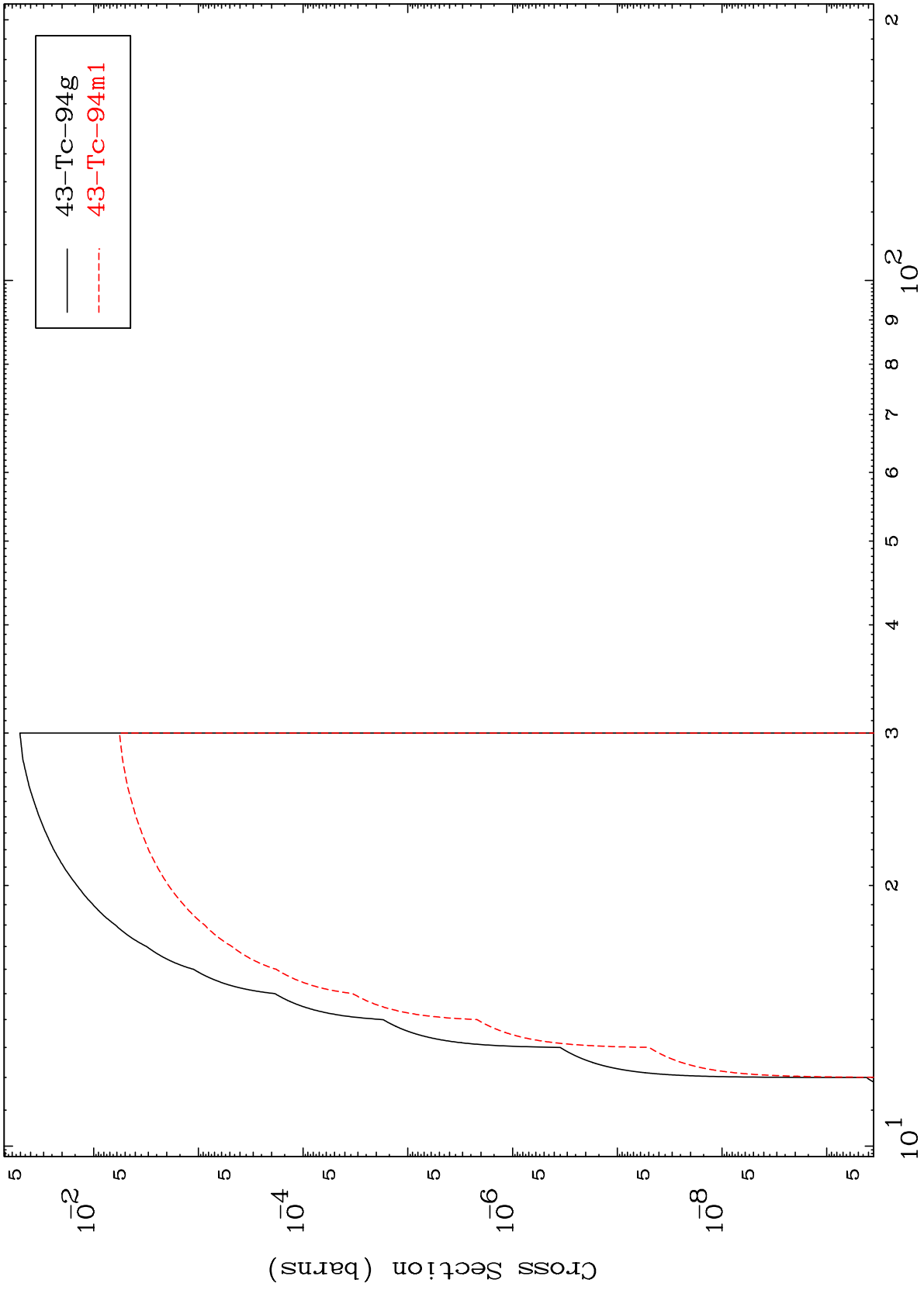
⁴³Tc-95

MAT 4313

(d,n') d

43-Tc-95

Radionuclide Production Cross Section



Incident Energy (MeV)

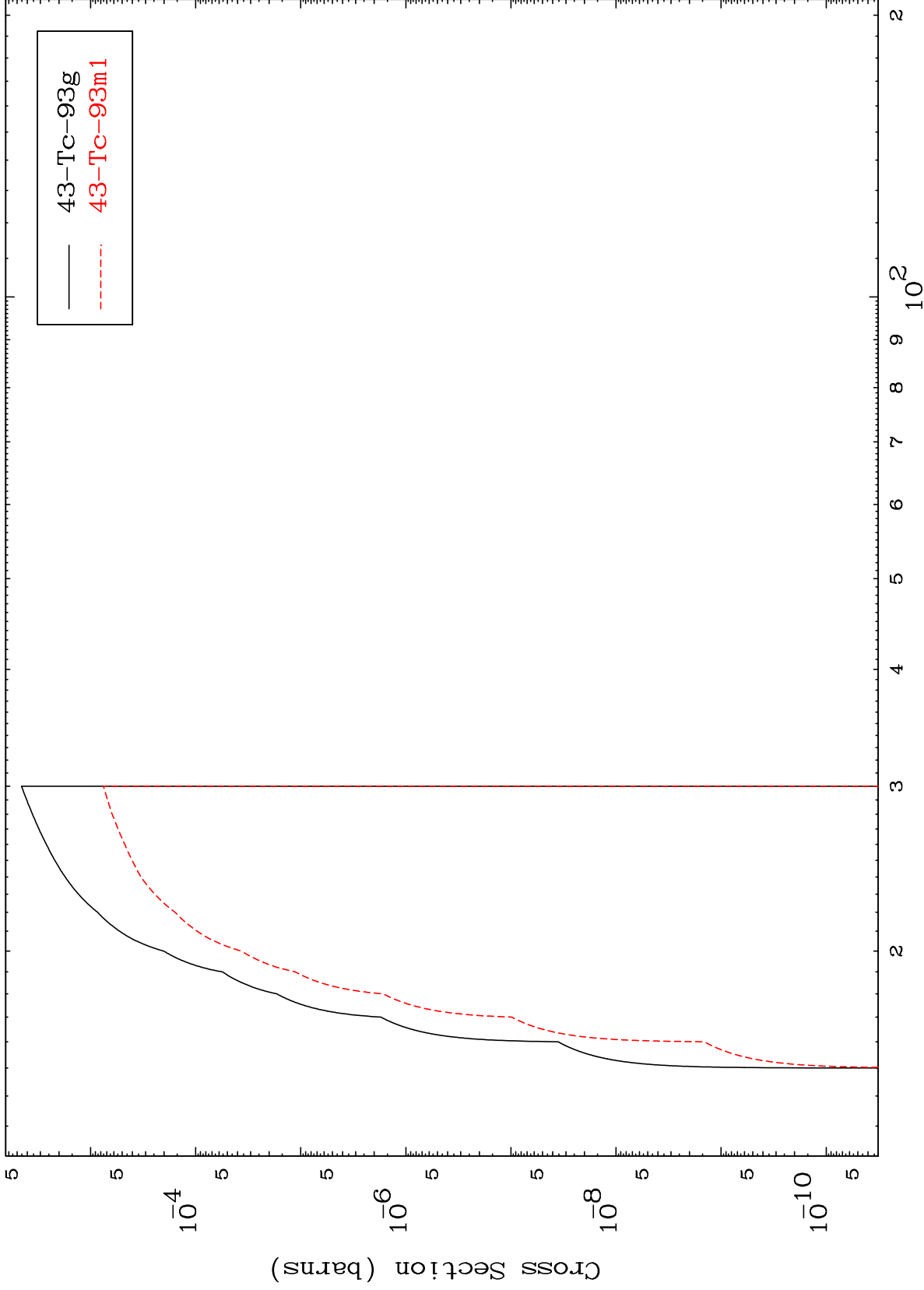
43-Tc-95

MAT 4313

(d,n') t

43-Tc-95

Radionuclide Production Cross Section



16

Incident Energy (MeV)

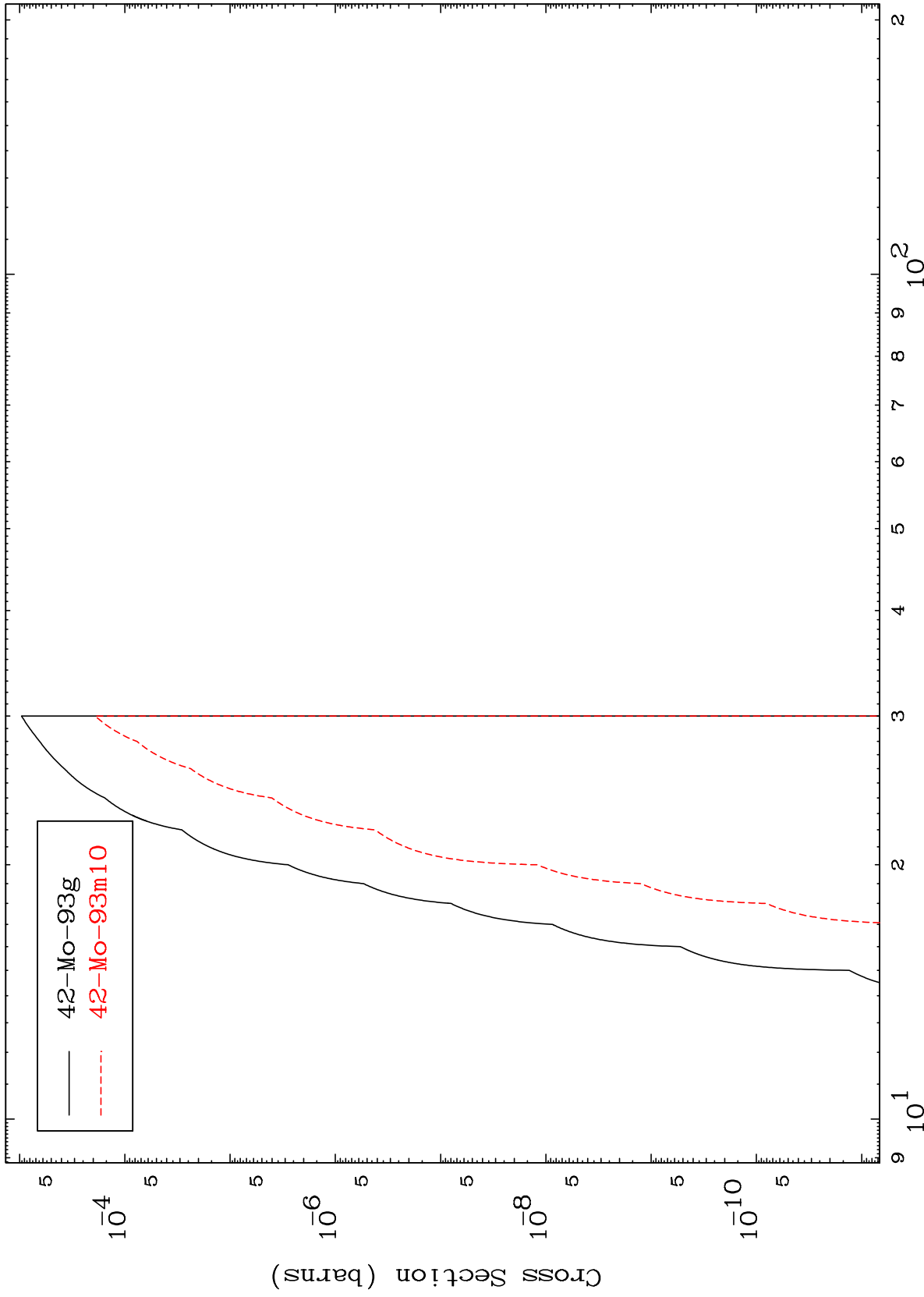
43-Tc-95

MAT 4313

(d,n') He-3

43-Tc-95

Radionuclide Production Cross Section



42-Mo-93g
42-Mo-93m10

17

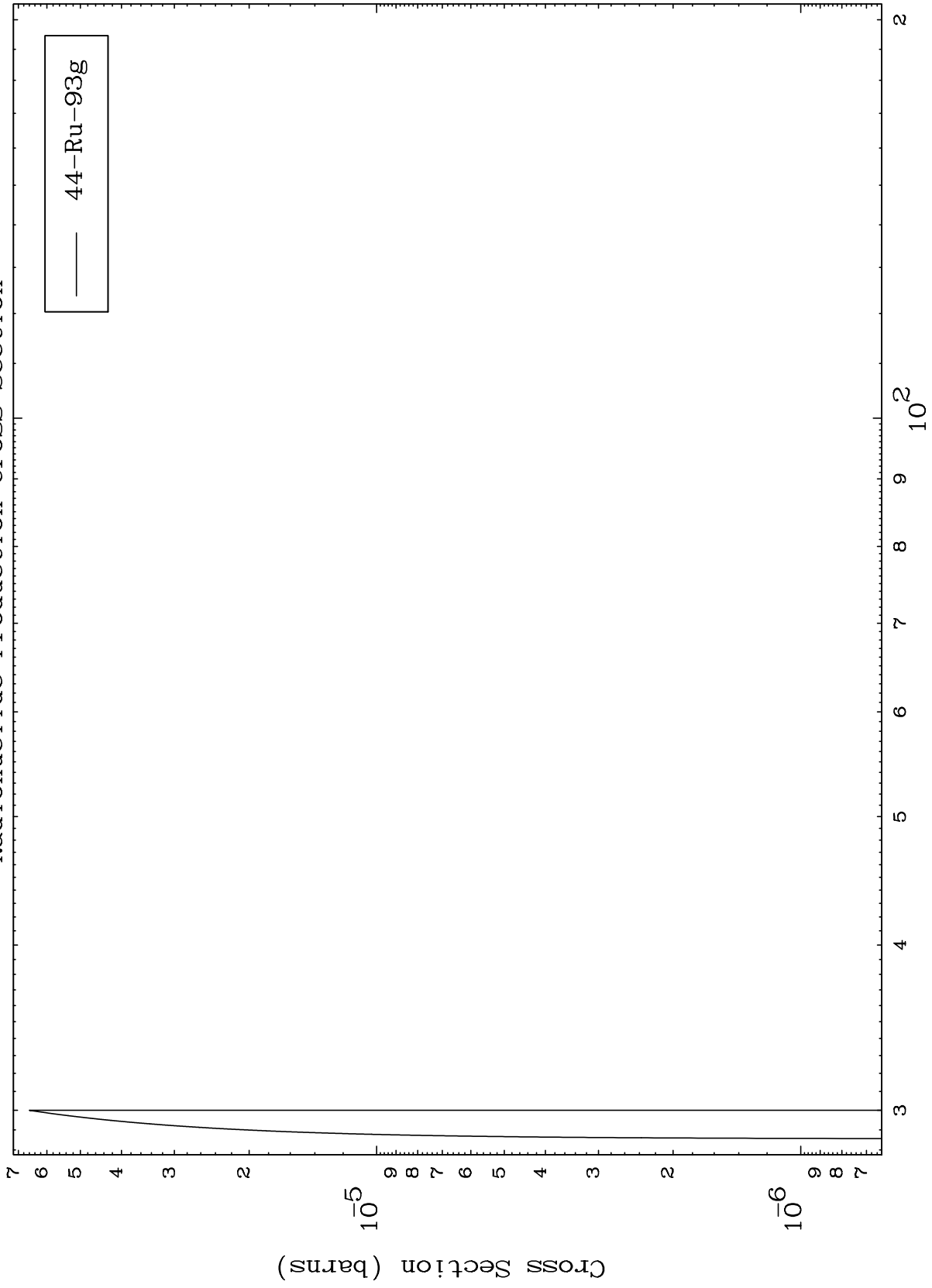
Incident Energy (MeV)

43-Tc-95

MAT 4313

43-Tc-95

(d,4n)
Radionuclide Production Cross Section



18

43-Tc-95

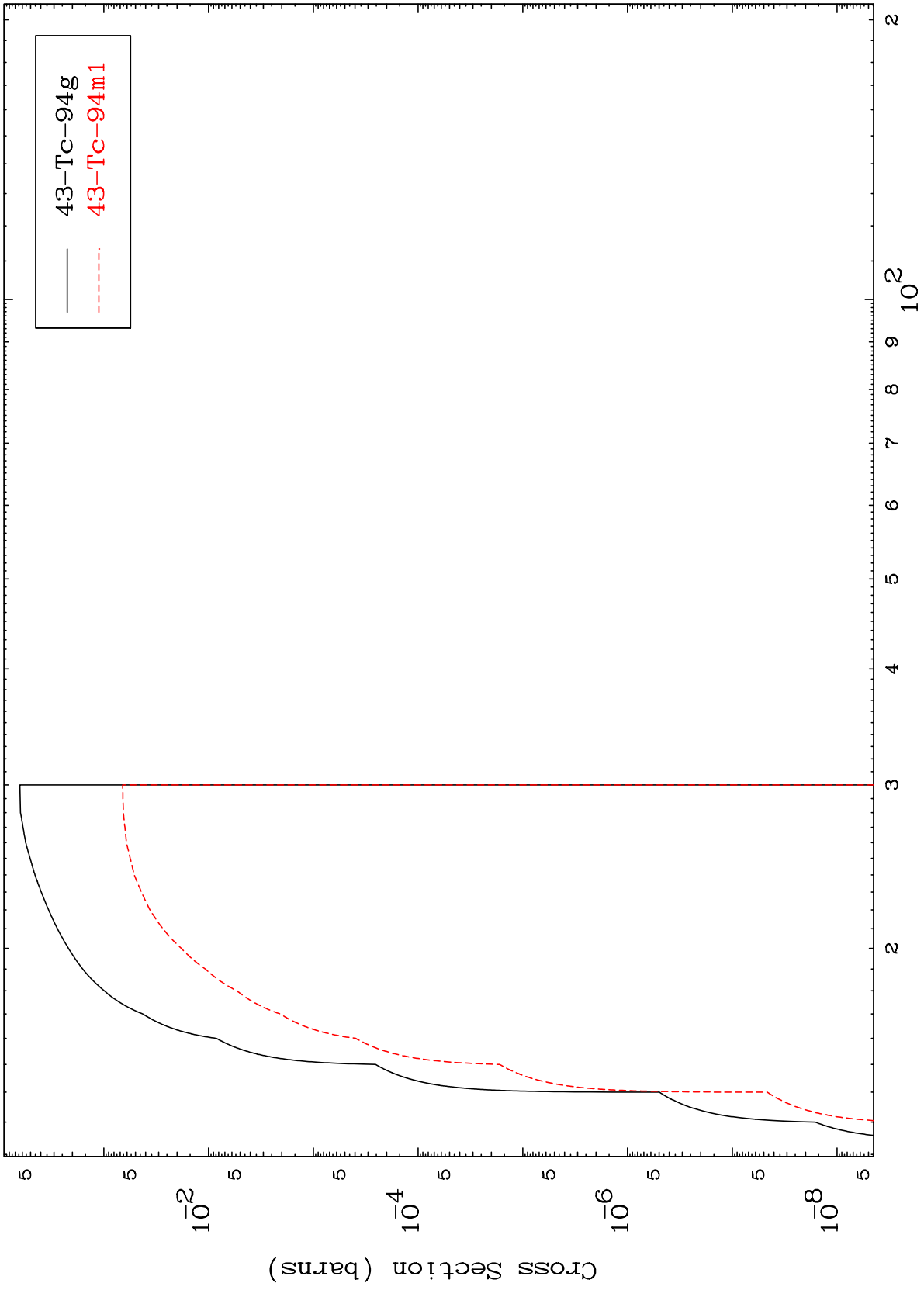
Incident Energy (MeV)

MAT 4313

(d,2n) p

⁴³Tc-95

Radionuclide Production Cross Section



19

Incident Energy (MeV)

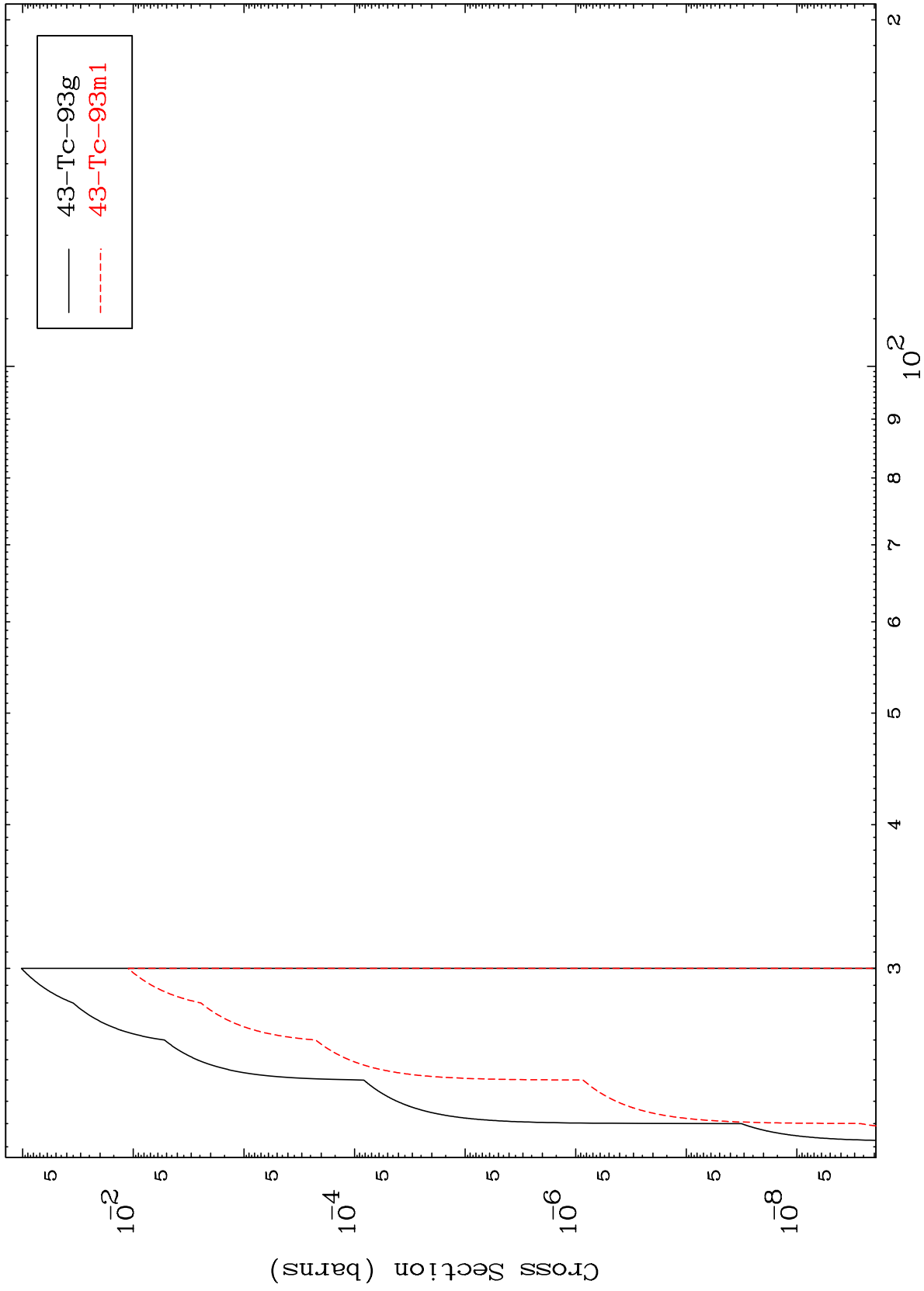
⁴³Tc-95

MAT 4313

(d,3n) p

43-Tc-95

Radionuclide Production Cross Section



20

Incident Energy (MeV)

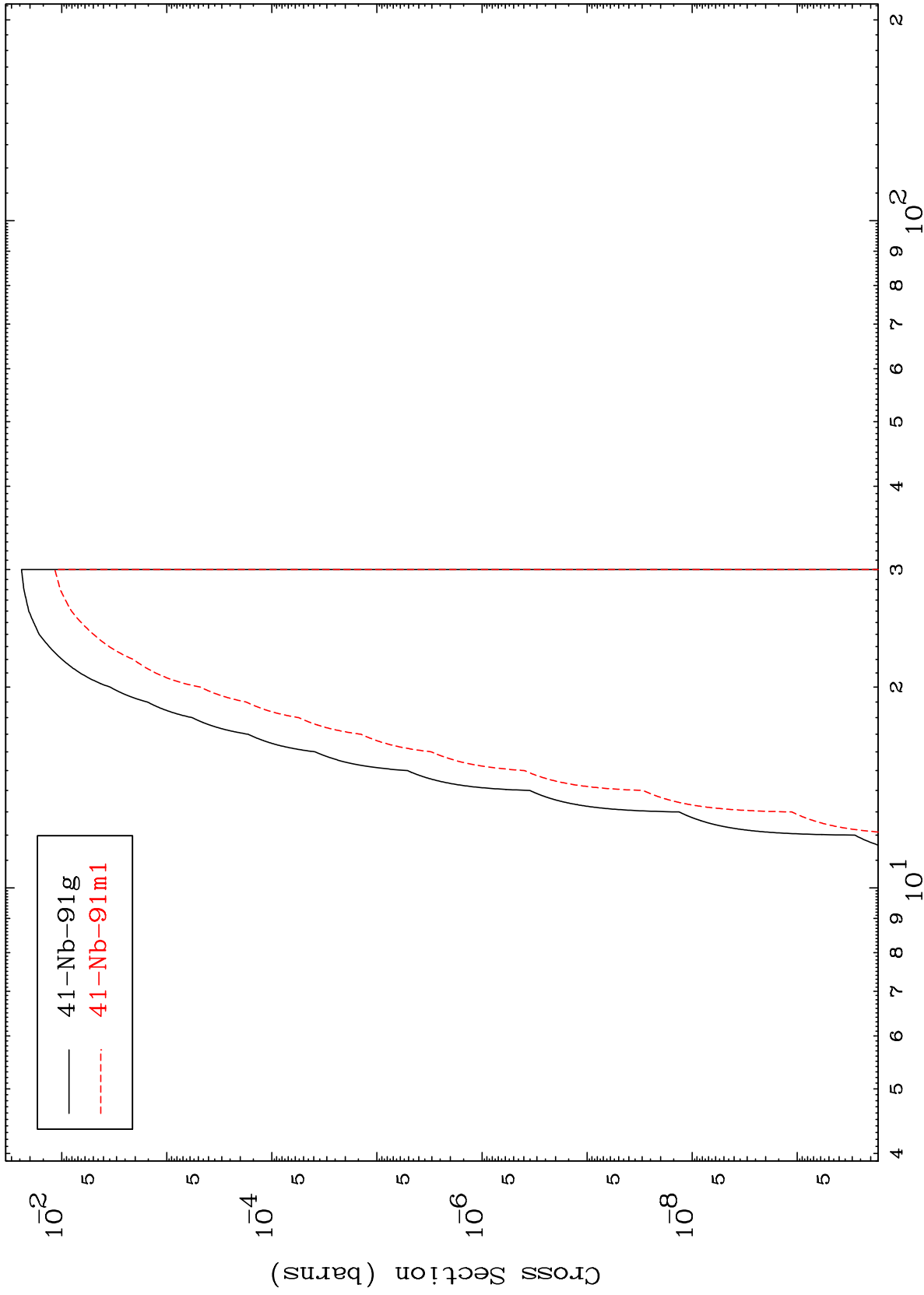
43-Tc-95

MAT 4313

(d,n') p α

43-Tc-95

Radionuclide Production Cross Section



21

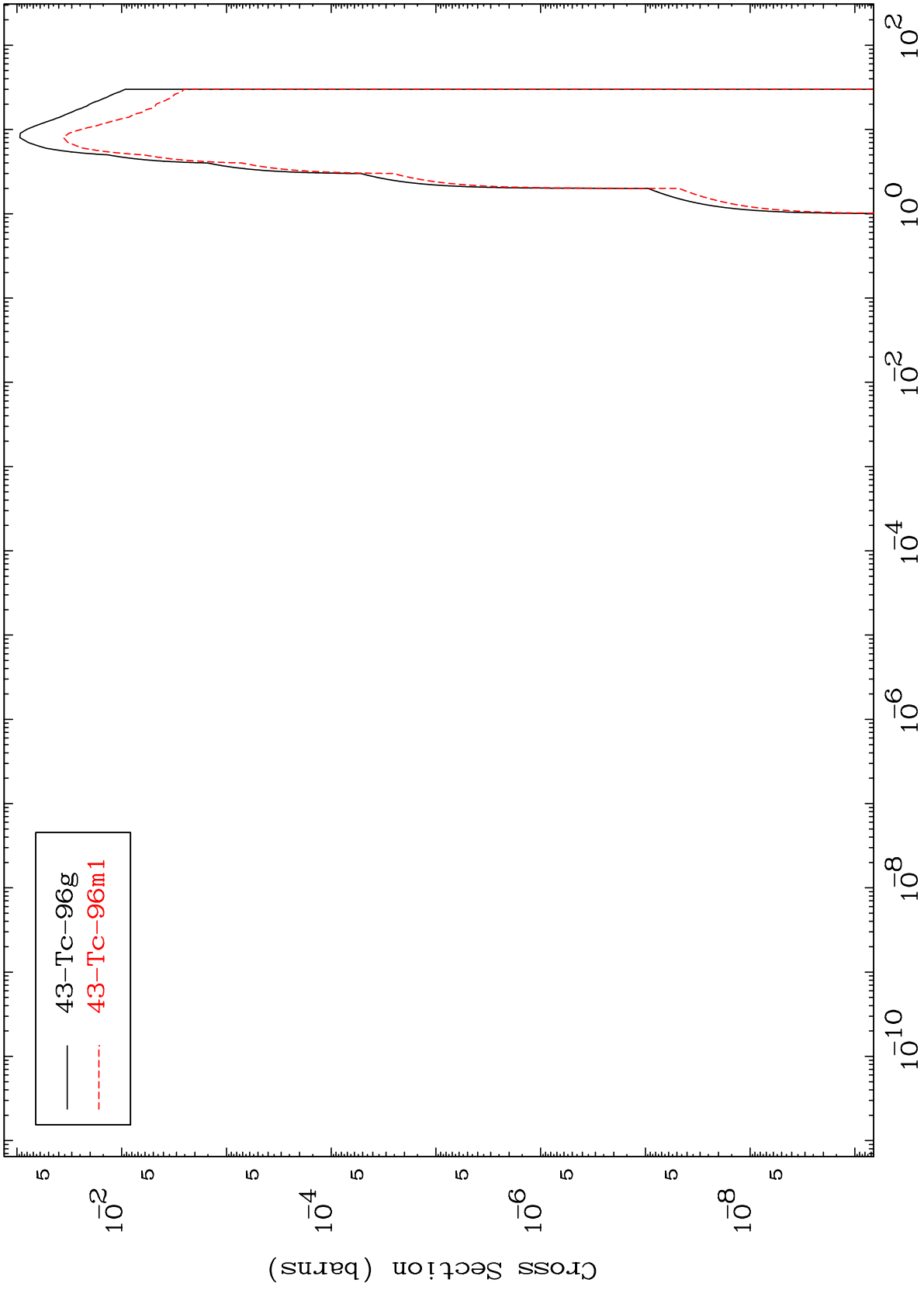
Incident Energy (MeV)

43-Tc-95

MAT 4313

(d,p)
Radionuclide Production Cross Section

⁴³Tc-95



22

Incident Energy (MeV)

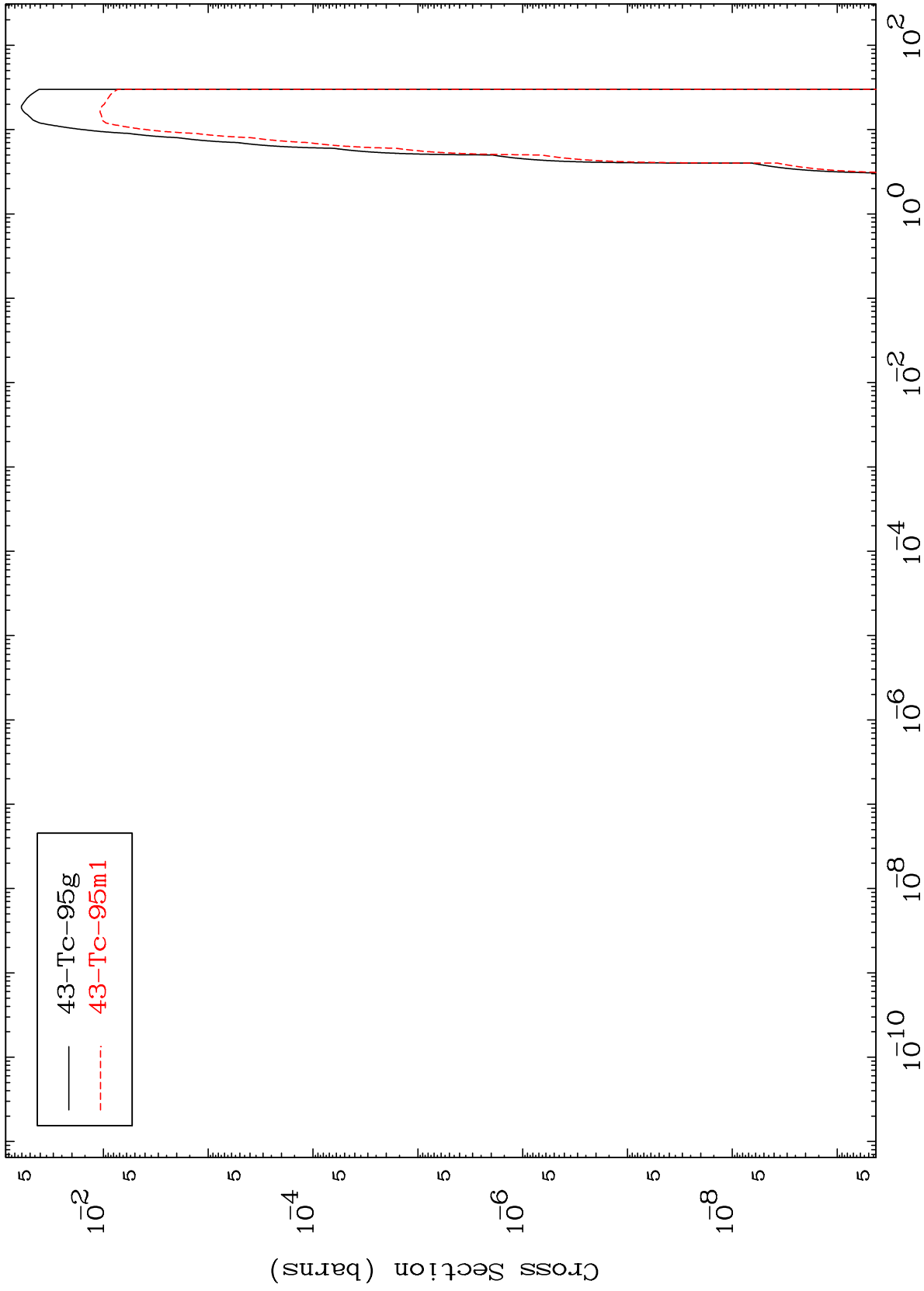
⁴³Tc-95

MAT 4313

(d,d)

⁴³Tc-95

Radionuclide Production Cross Section

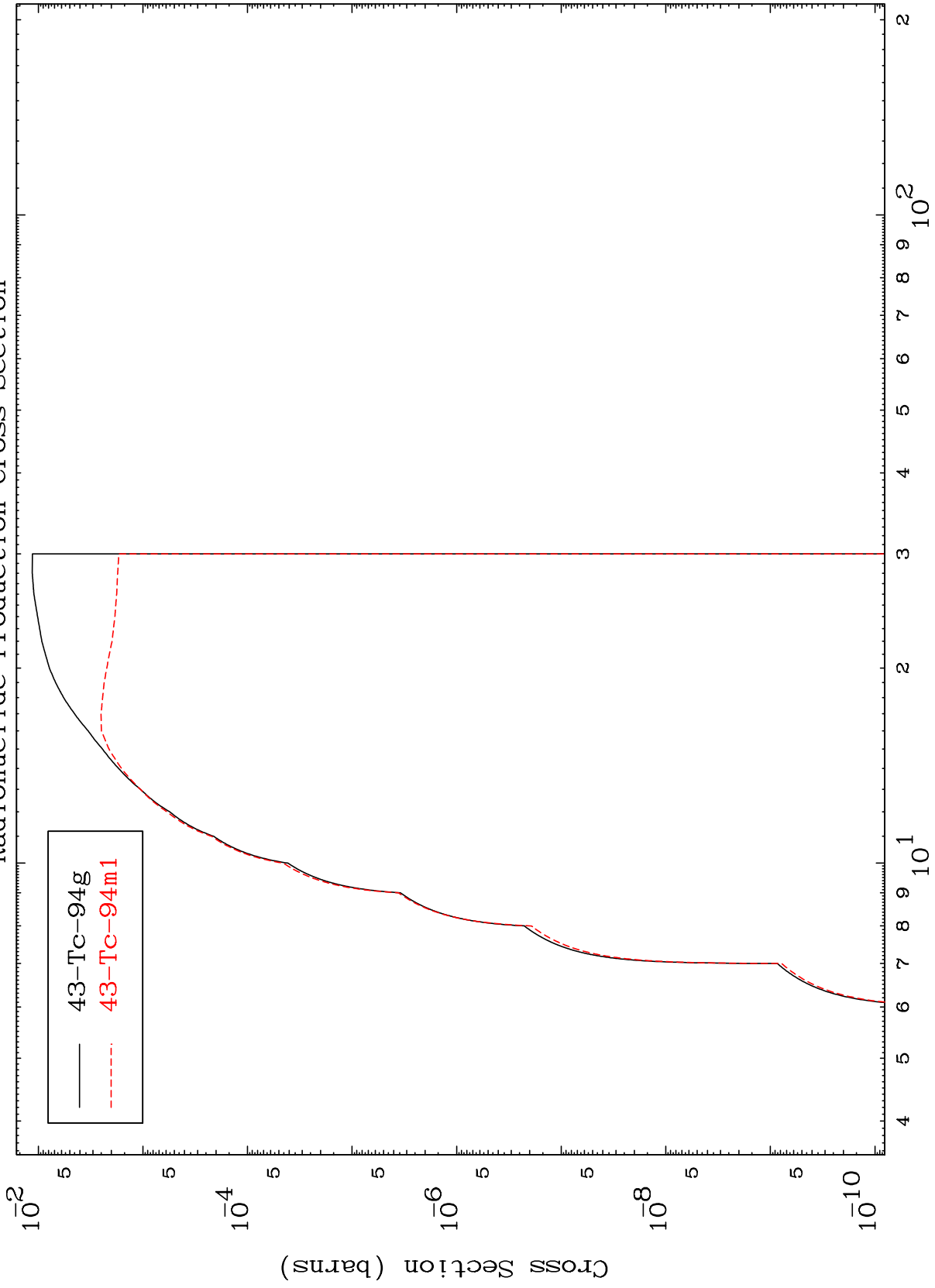


MAT 4313

(d, t)

43-Tc-95

Radionuclide Production Cross Section



24

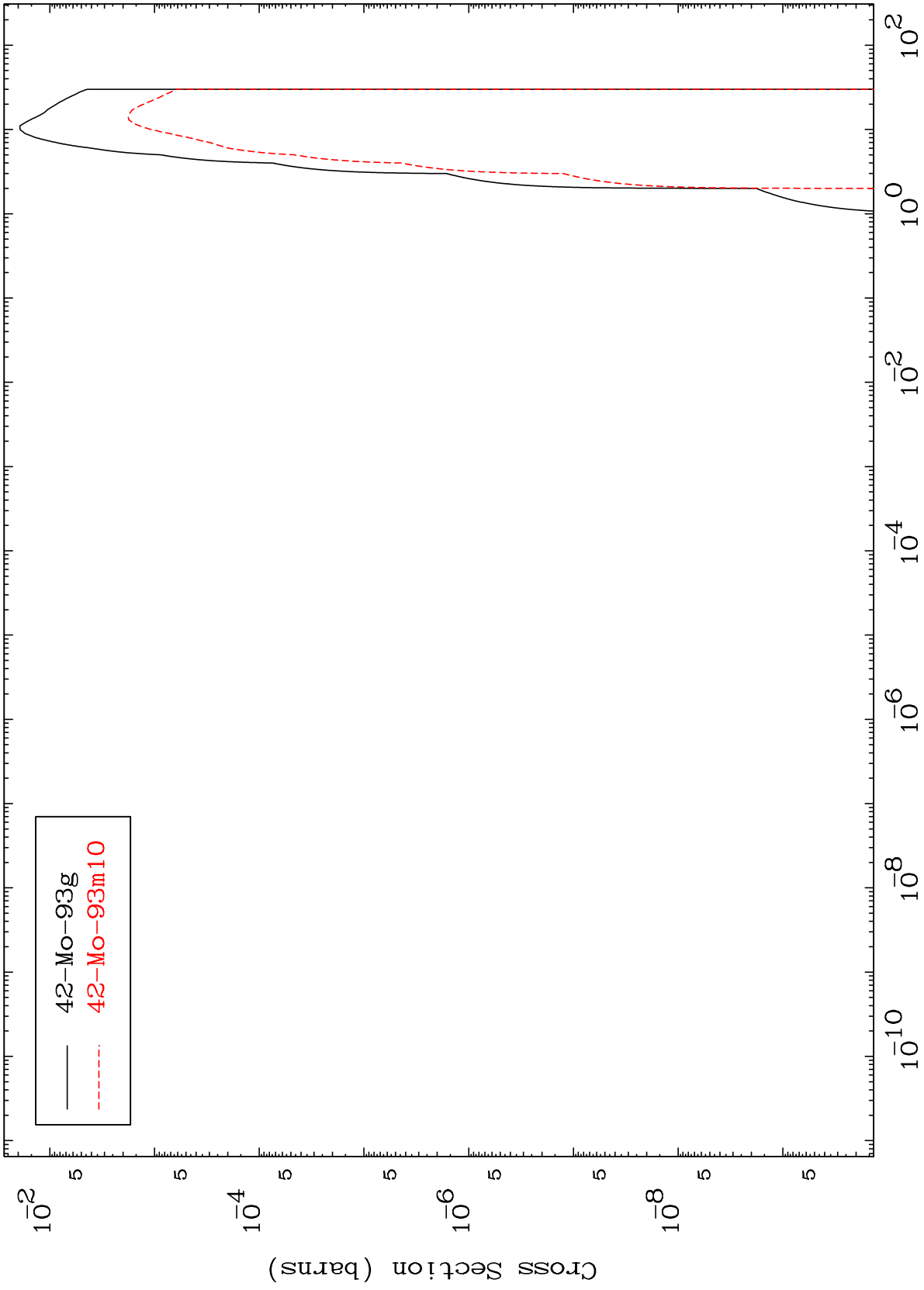
Incident Energy (MeV)

43-Tc-95

MAT 4313

(d, α)
Radionuclide Production Cross Section

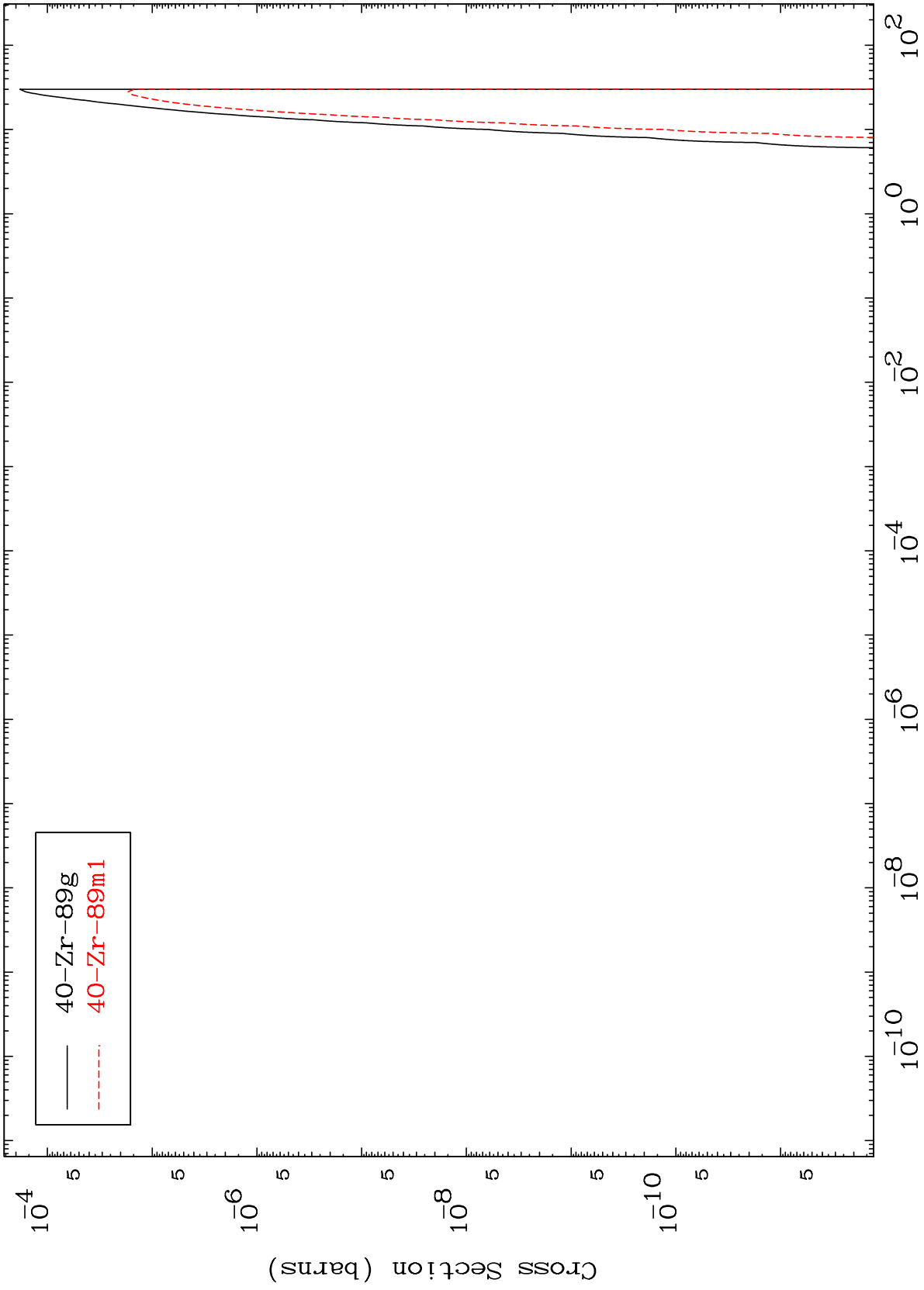
43-Tc-95



MAT 4313

(d,2α)
Radionuclide Production Cross Section

43-Tc-95



26

Incident Energy (MeV)

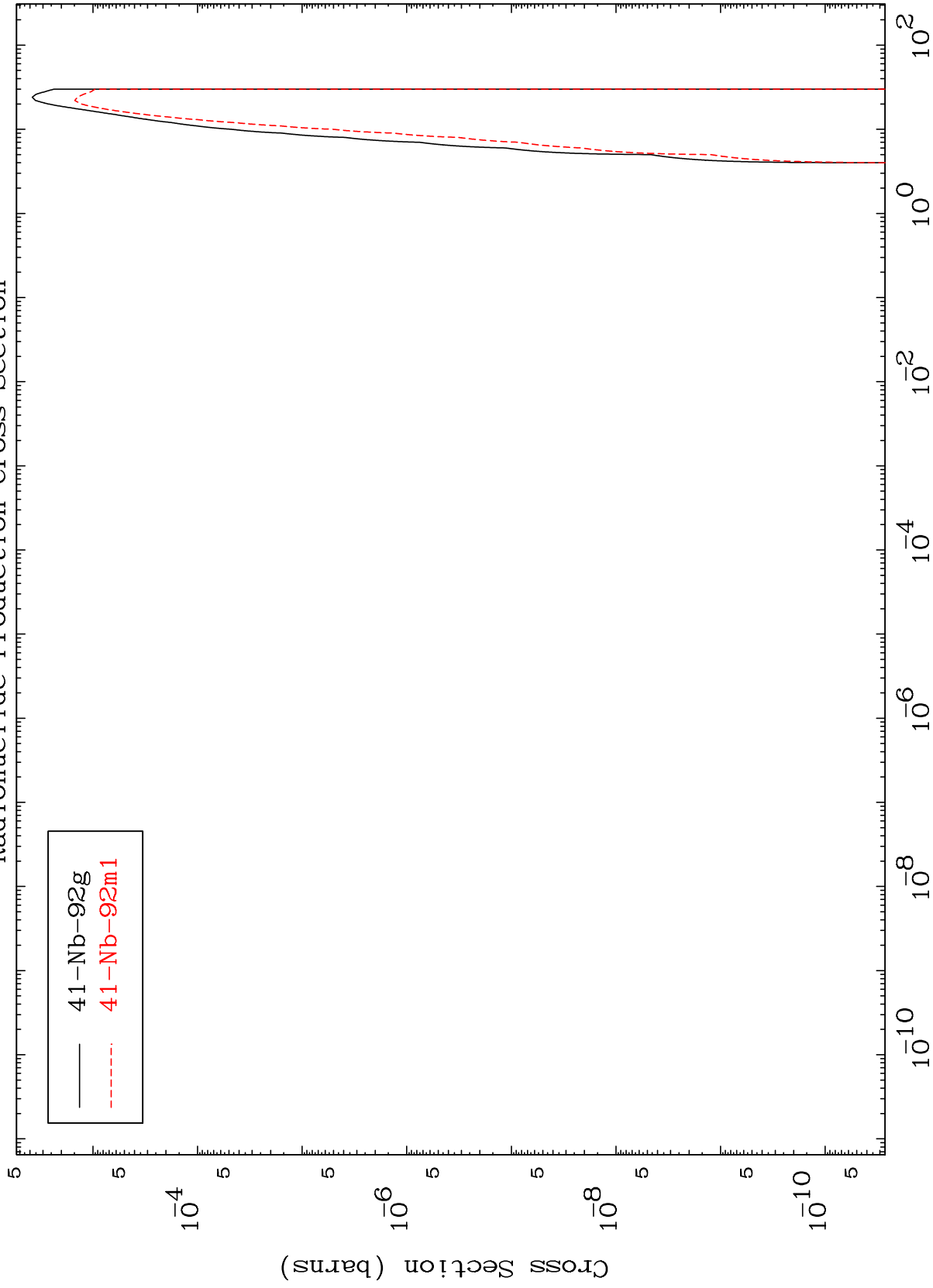
43-Tc-95

MAT 4313

(d,p) α

43-Tc-95

Radionuclide Production Cross Section



27

Incident Energy (MeV)

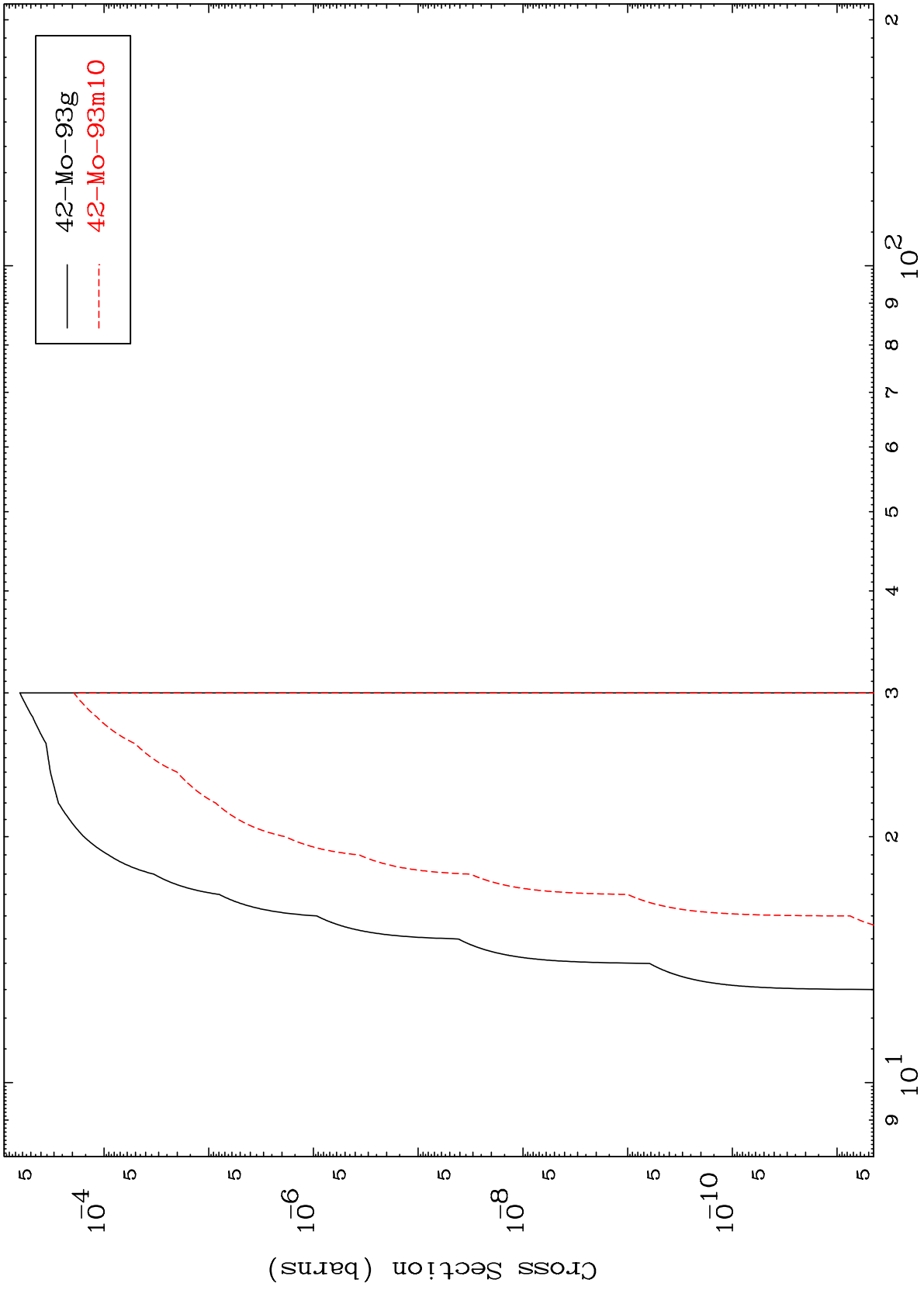
43-Tc-95

MAT 4313

(d,p) t

43-Tc-95

Radionuclide Production Cross Section



28

Incident Energy (MeV)

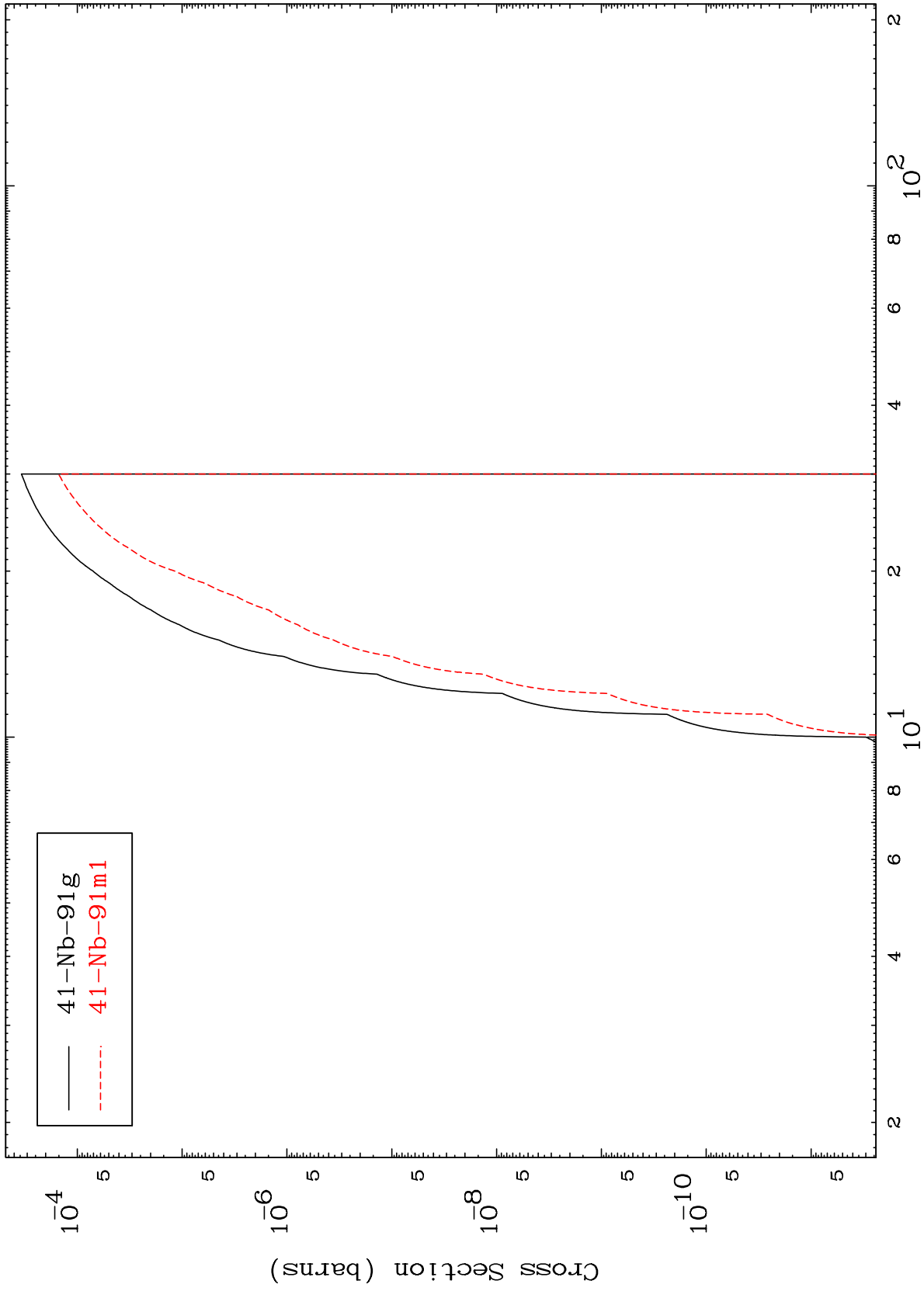
43-Tc-95

MAT 4313

(d,d) α

43-Tc-95

Radionuclide Production Cross Section



29

Incident Energy (MeV)

43-Tc-95