

Program EVALPLOT
(Version 2018-1)

by

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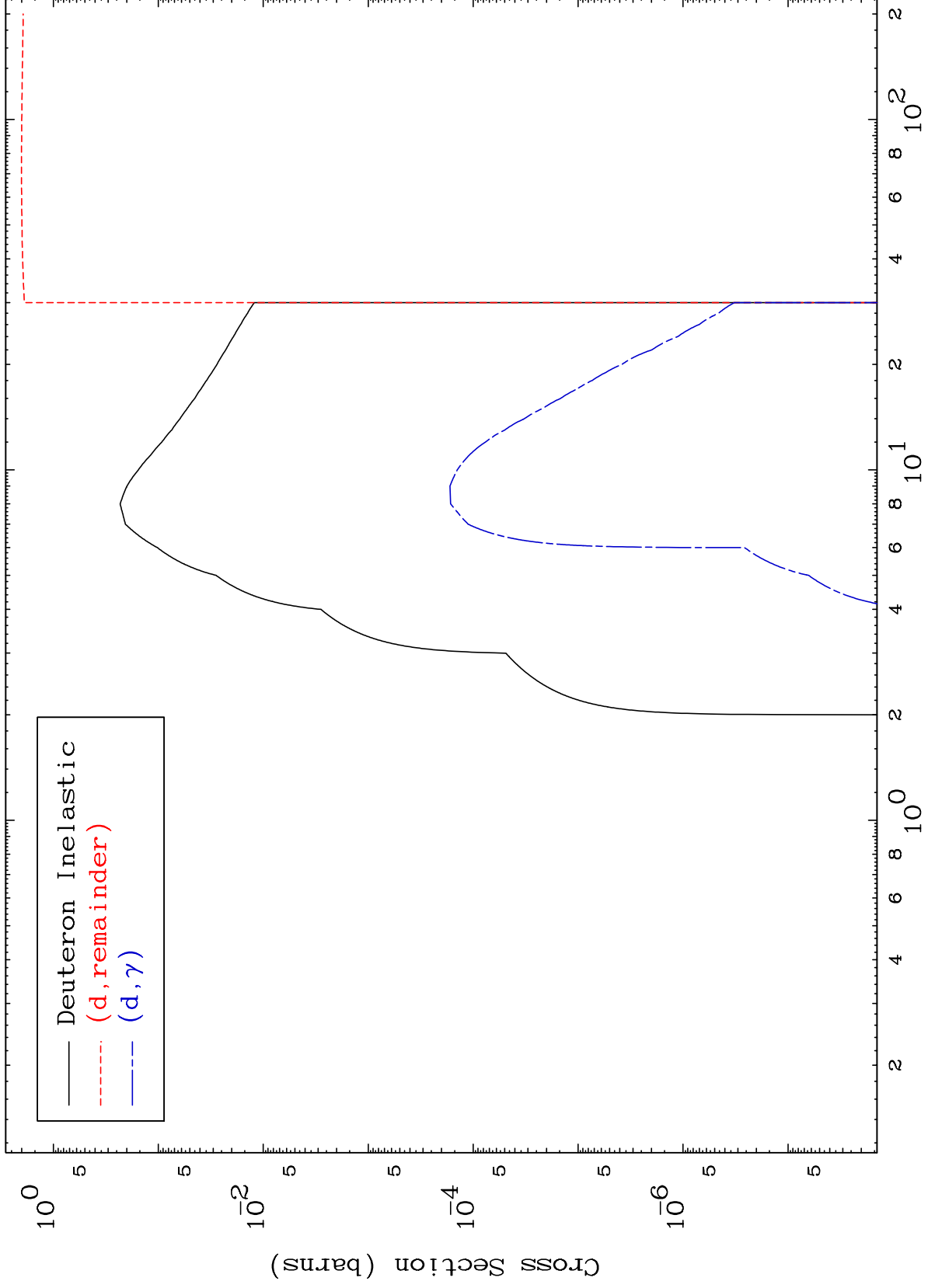
Press Mouse Button to Start

MAT 4313

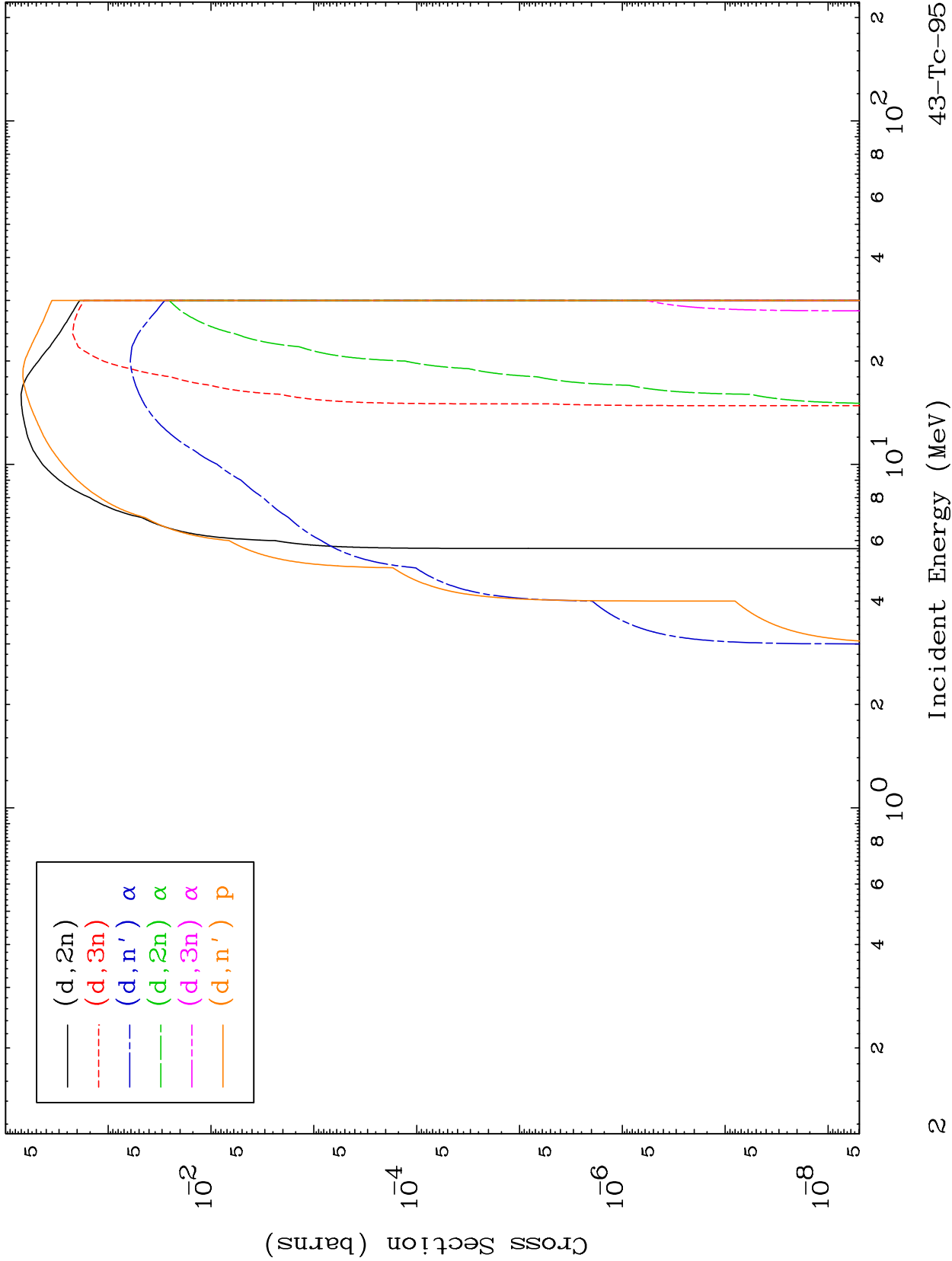
Deuteron Major

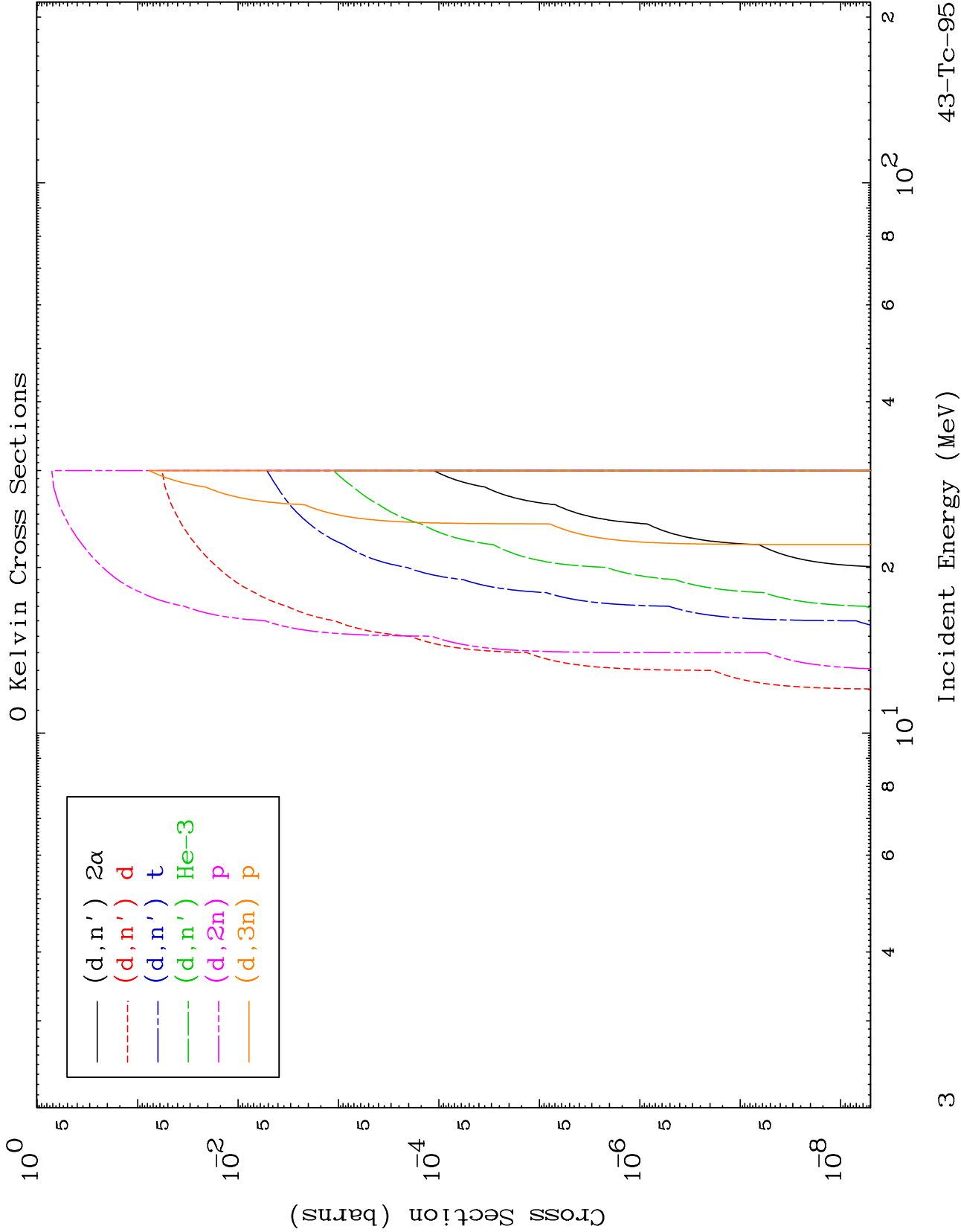
43-Tc-95

0 Kelvin Cross Sections



— Deuteron Inelastic
- - - (d, remainder)
- - - (d, γ)

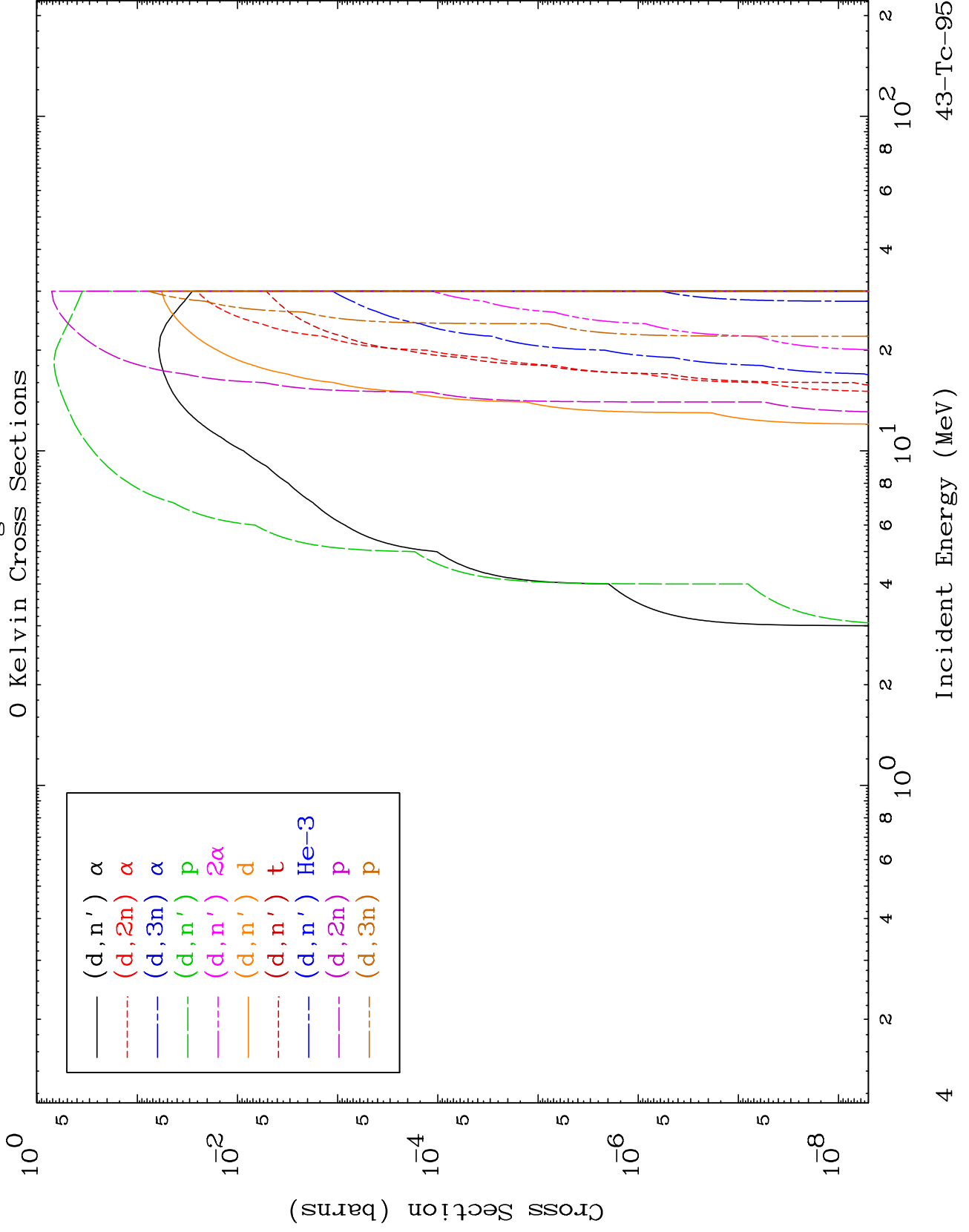


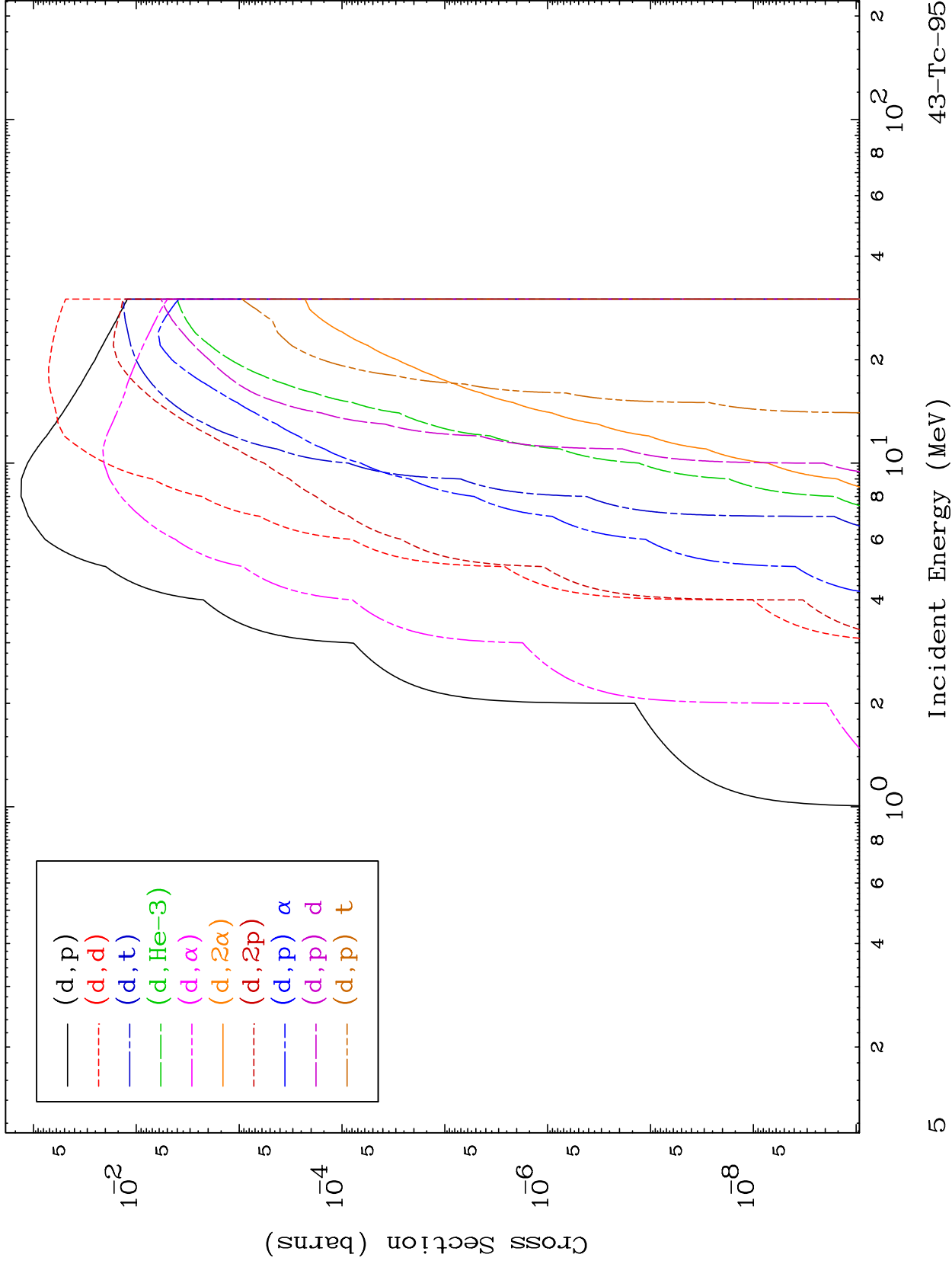


MAT 4313

Deuteron Charged Particle
0 Kelvin Cross Sections

43-Tc-95



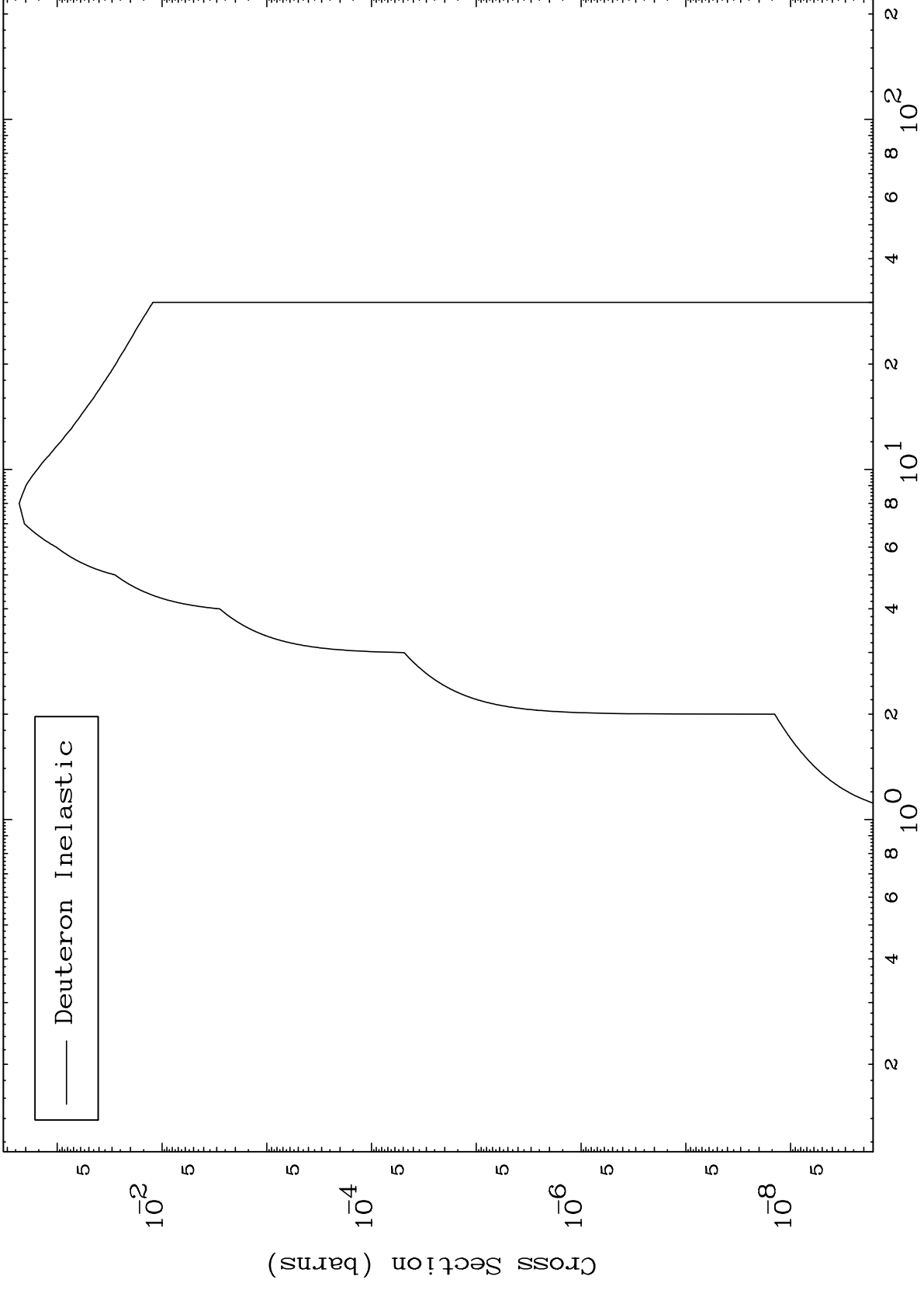


MAT 4313

(d,n') Level

43-Tc-95

0 Kelvin Cross Sections

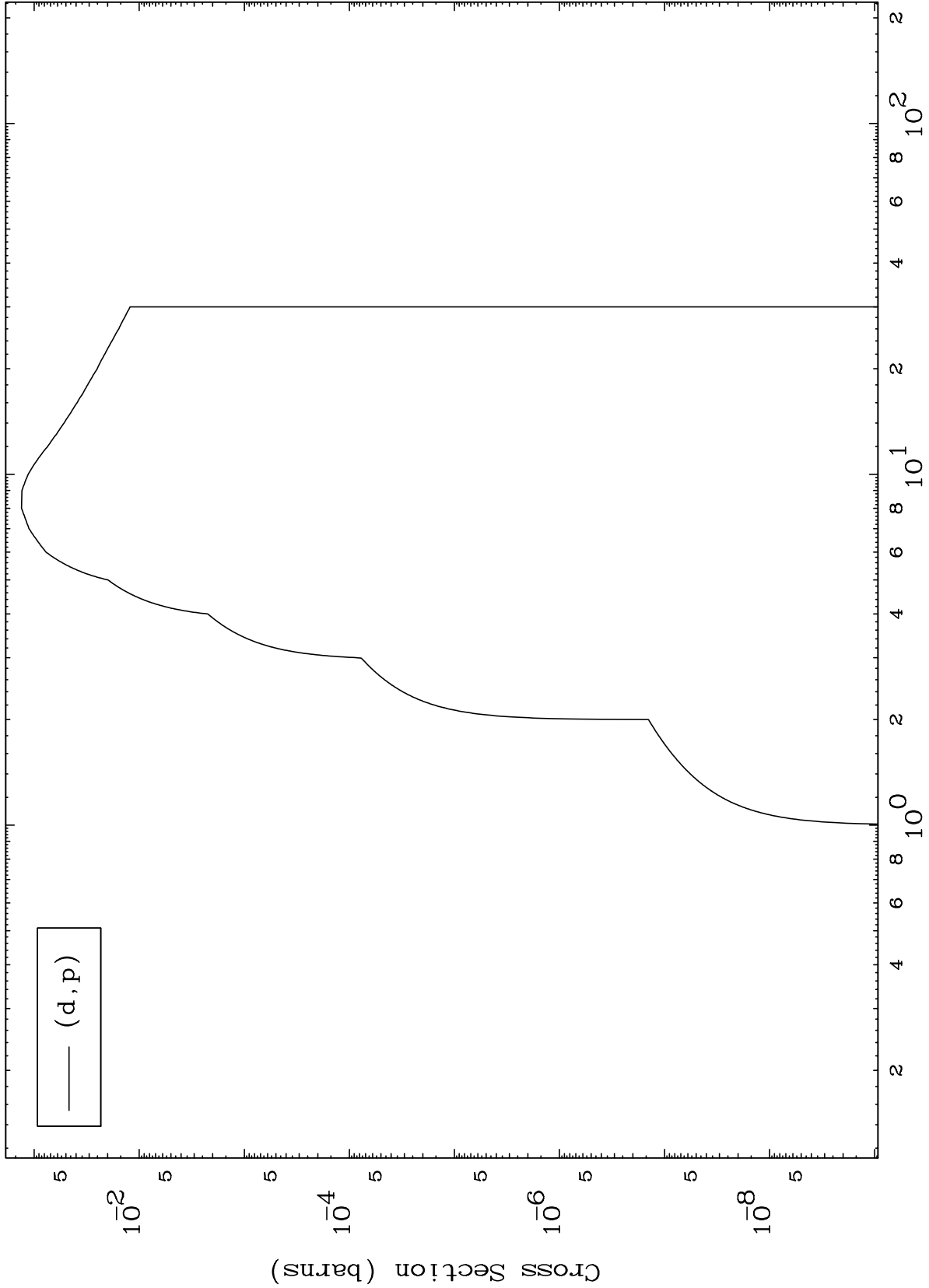


MAT 4313

(d,p) Levels

43-Tc-95

0 Kelvin Cross Sections

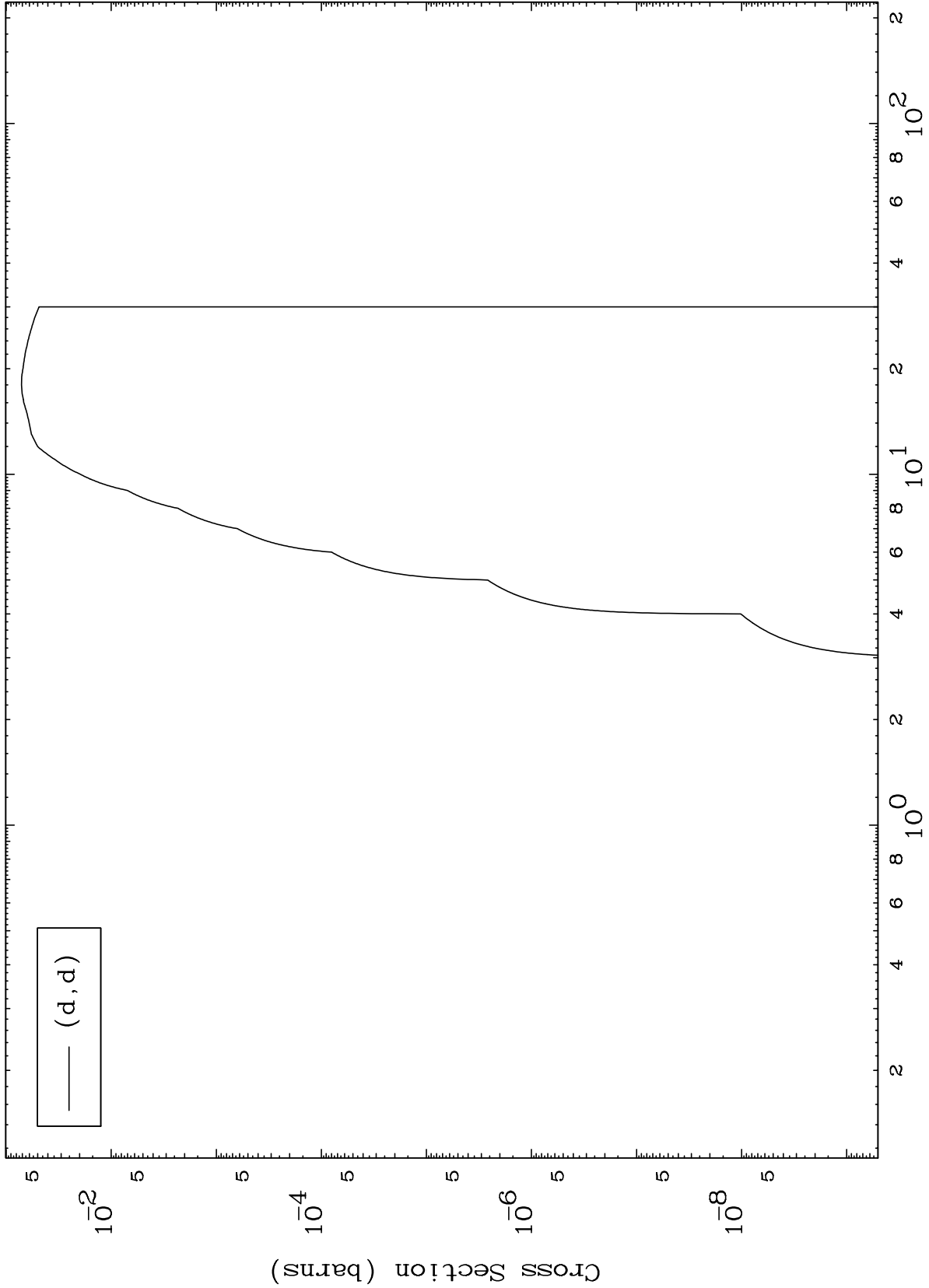


MAT 4313

(d,d) Levels

43-Tc-95

0 Kelvin Cross Sections

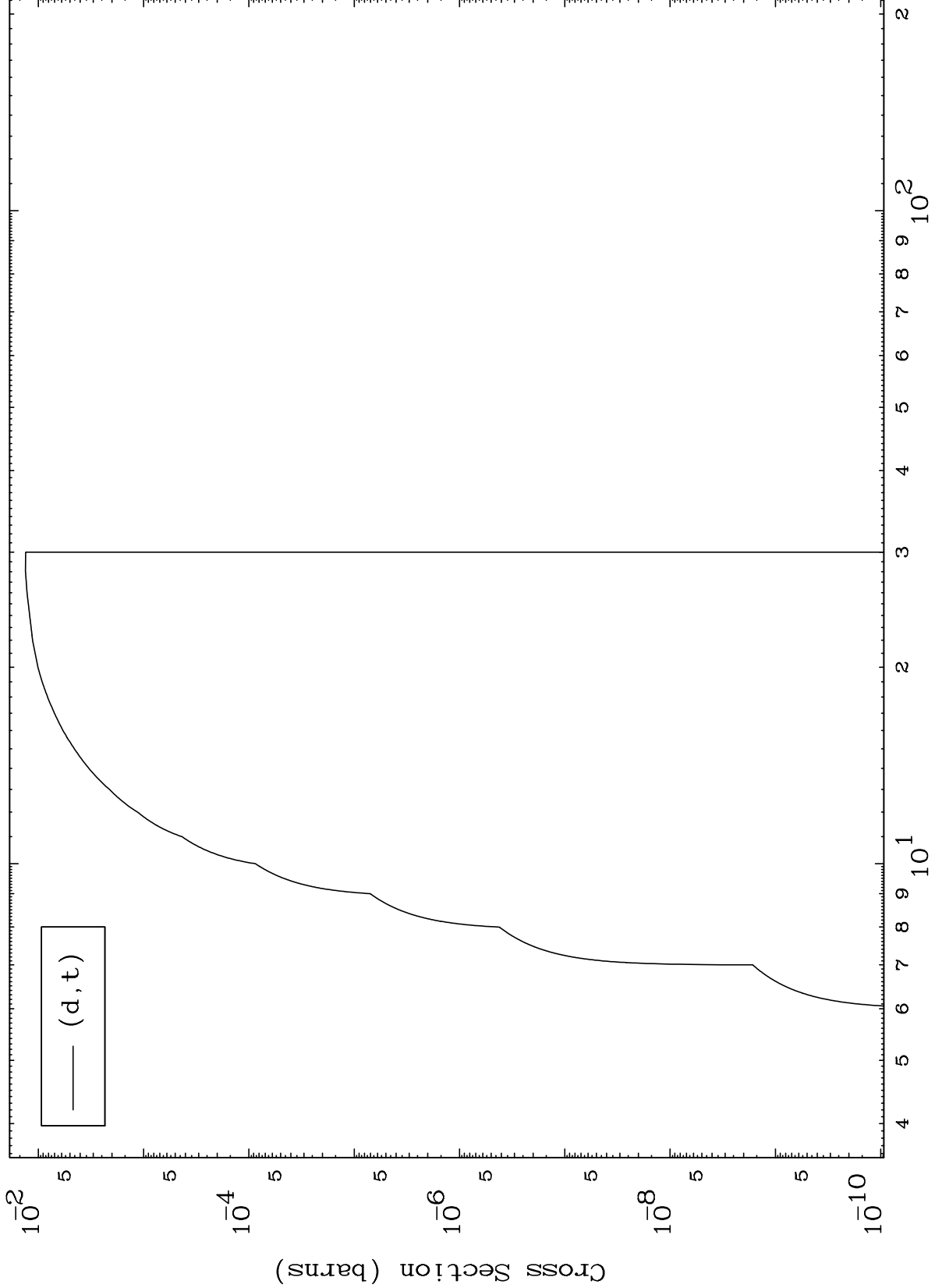


MAT 4313

(d,t) Levels

43-Tc-95

0 Kelvin Cross Sections

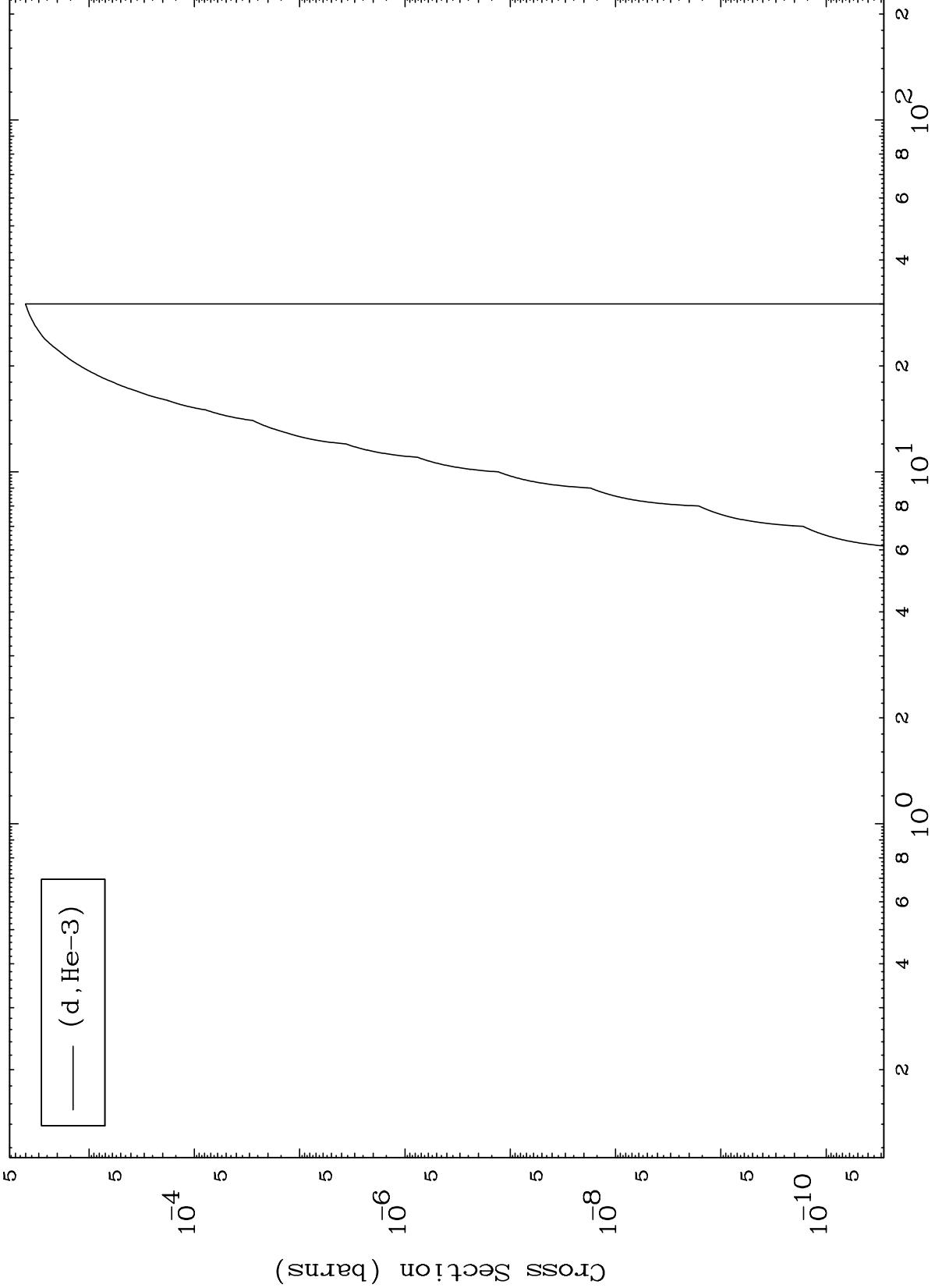


MAT 4313

(d,He3) Levels

43-Tc-95

0 Kelvin Cross Sections



10

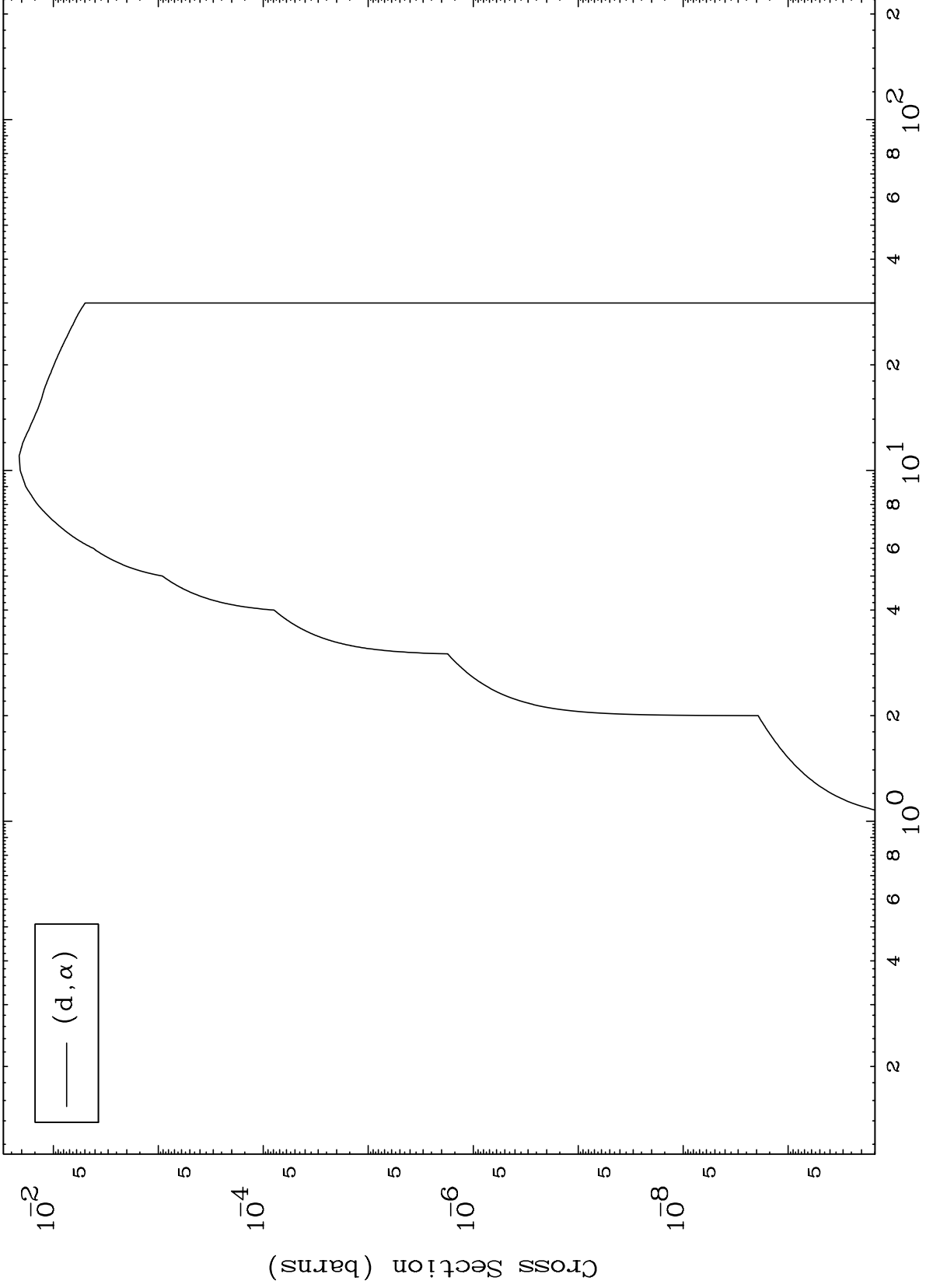
Incident Energy (MeV)

43-Tc-95

MAT 4313

43-Tc-95

(d, α) Levels
0 Kelvin Cross Sections

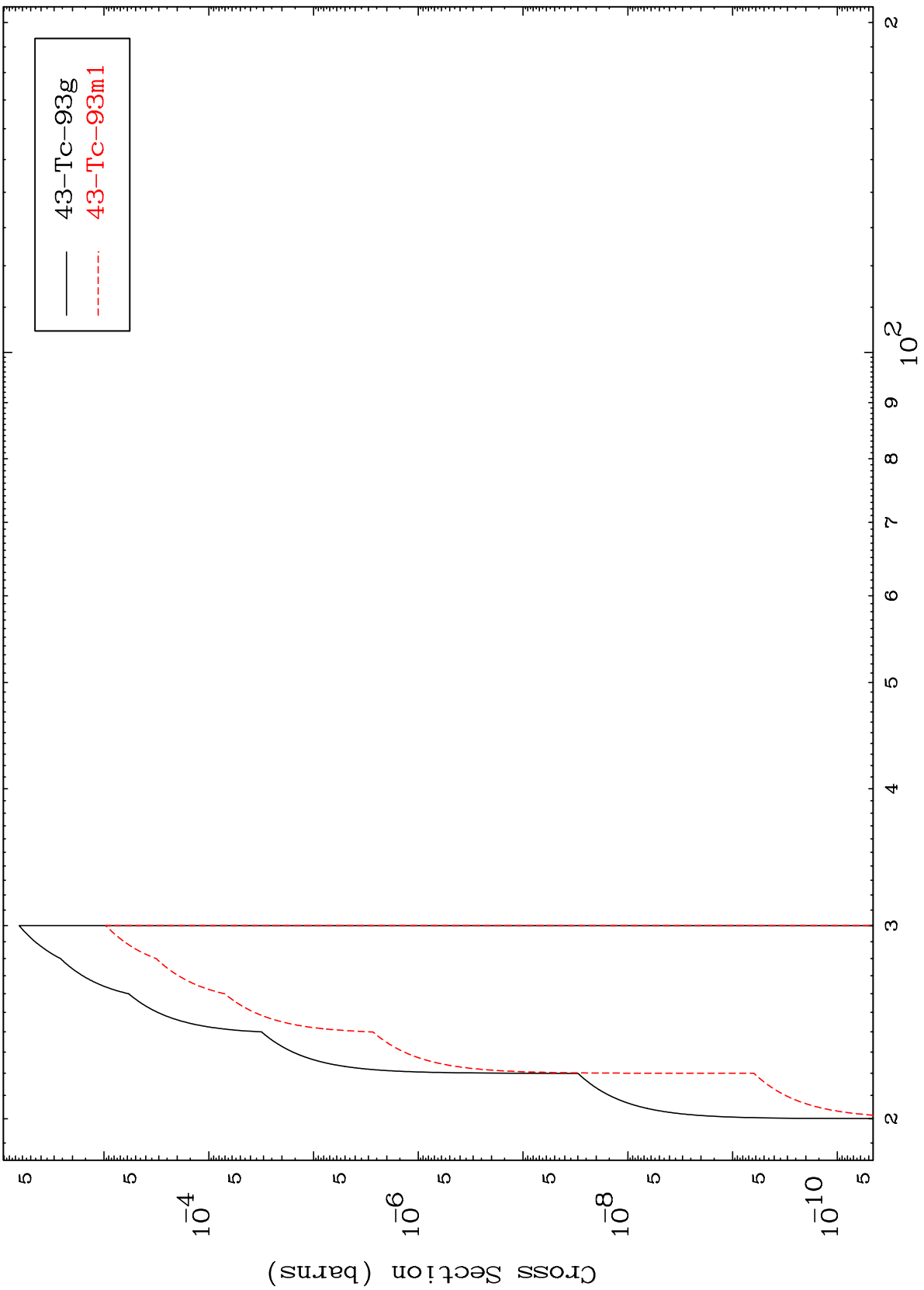


MAT 4313

(d,2n) d

43-Tc-95

Radionuclide Production Cross Section



12

Incident Energy (MeV)

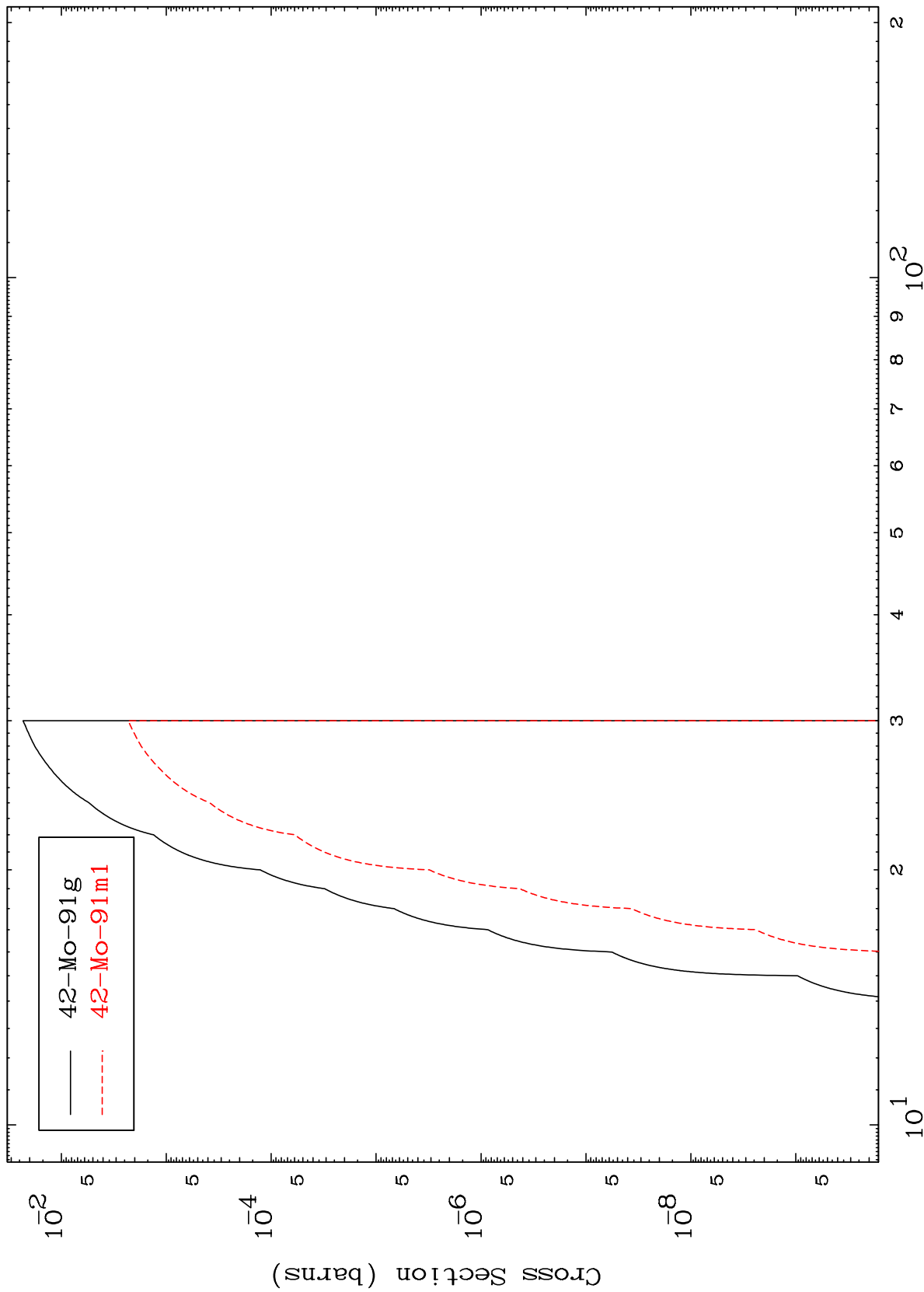
43-Tc-95

MAT 4313

(d,2n) α

43-Tc-95

Radionuclide Production Cross Section



13

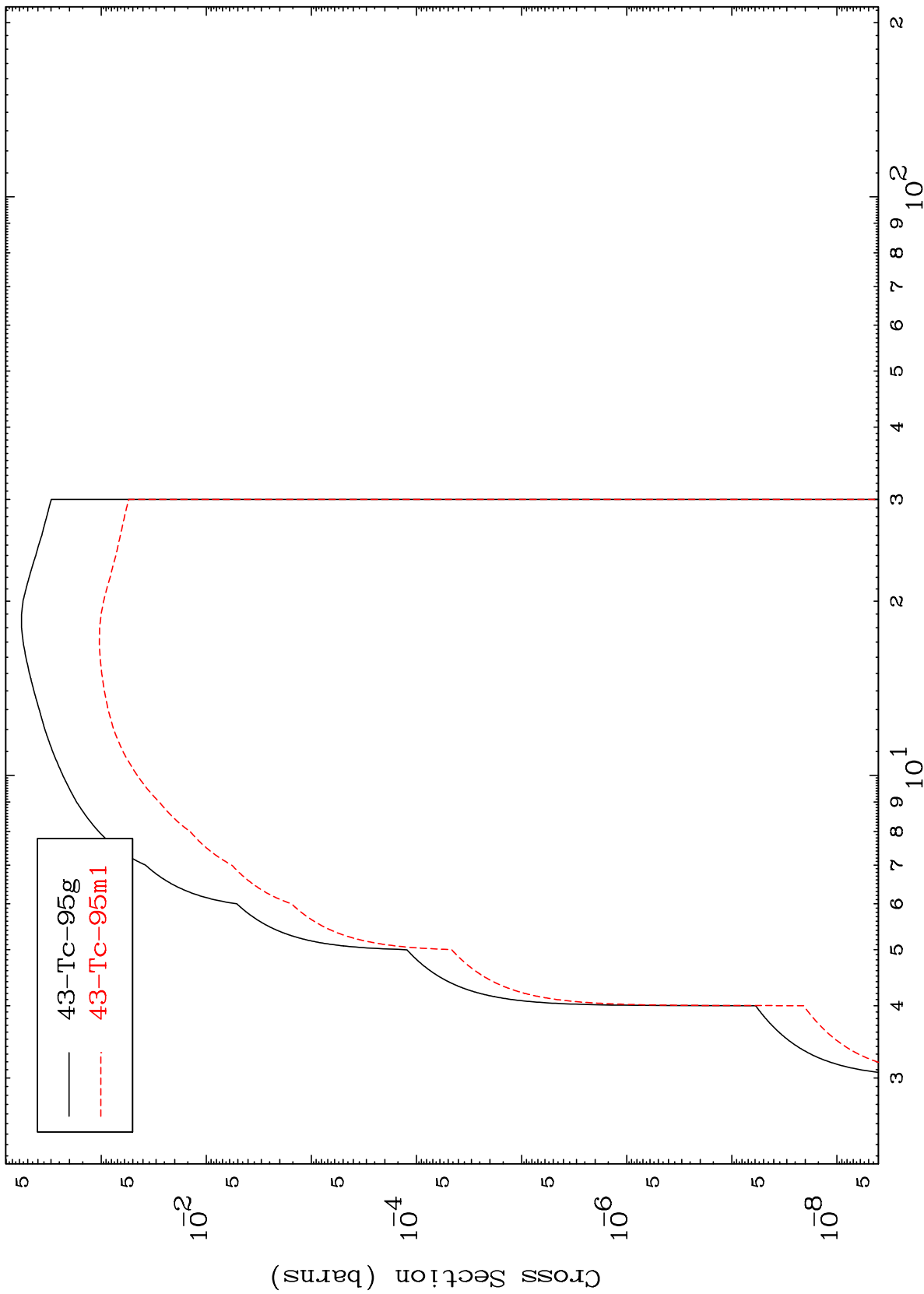
Incident Energy (MeV)

43-Tc-95

MAT 4313

43-Tc-95

(d,n') p
Radionuclide Production Cross Section



43-Tc-95

Incident Energy (MeV)

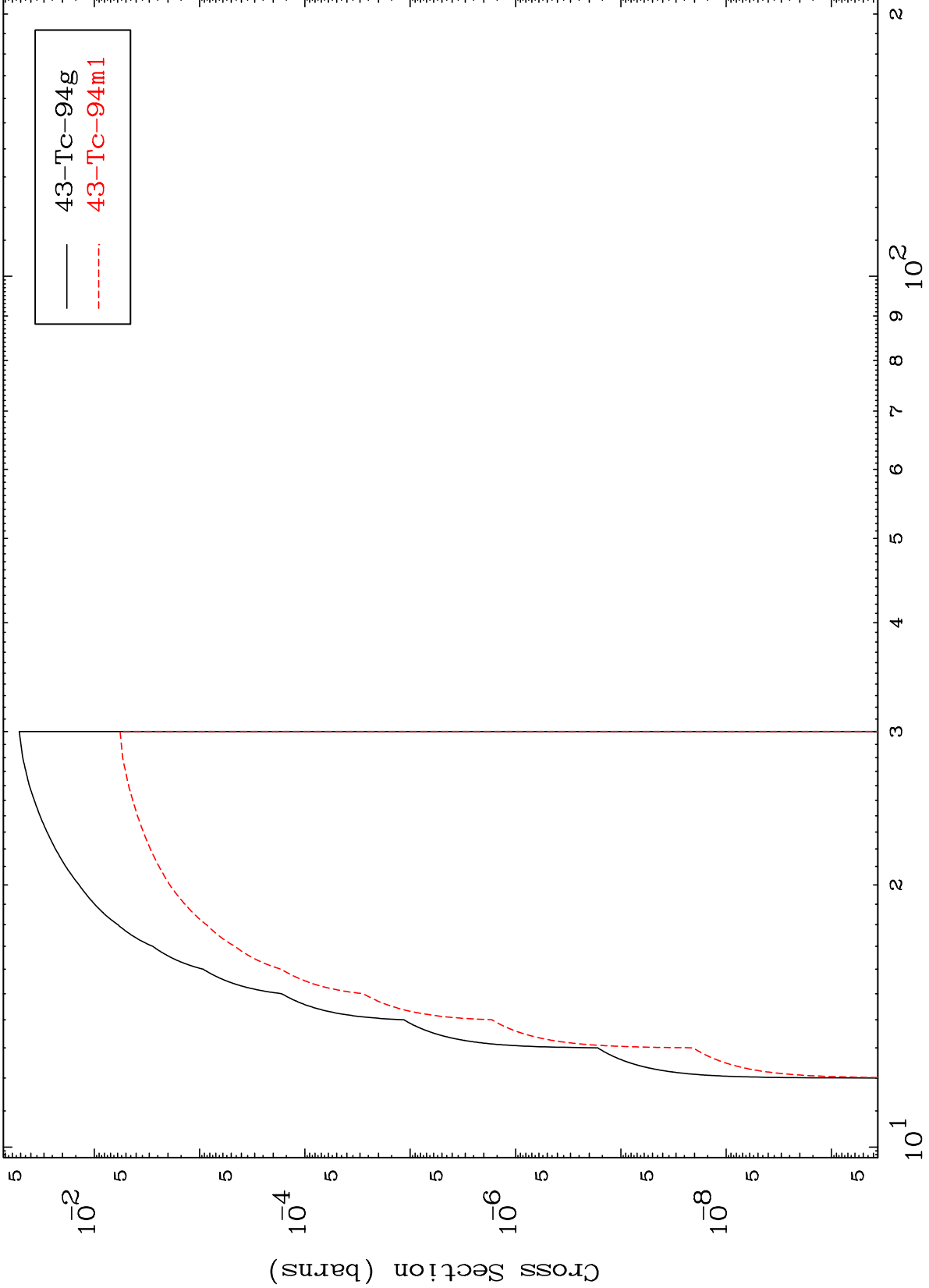
14

MAT 4313

(d,n') d

43-Tc-95

Radionuclide Production Cross Section



Incident Energy (MeV)

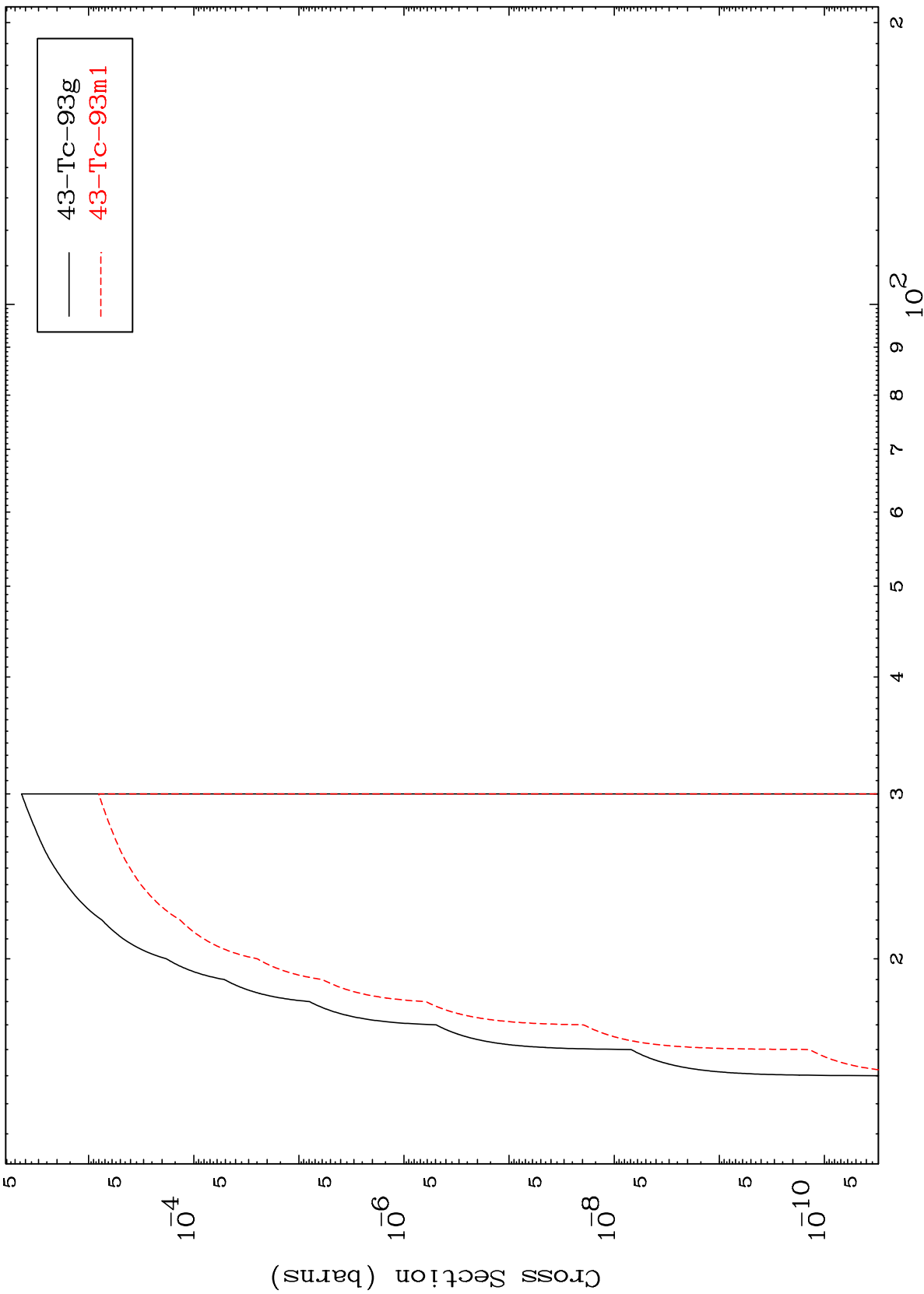
43-Tc-95

MAT 4313

(d,n') t

43-Tc-95

Radionuclide Production Cross Section



16

Incident Energy (MeV)

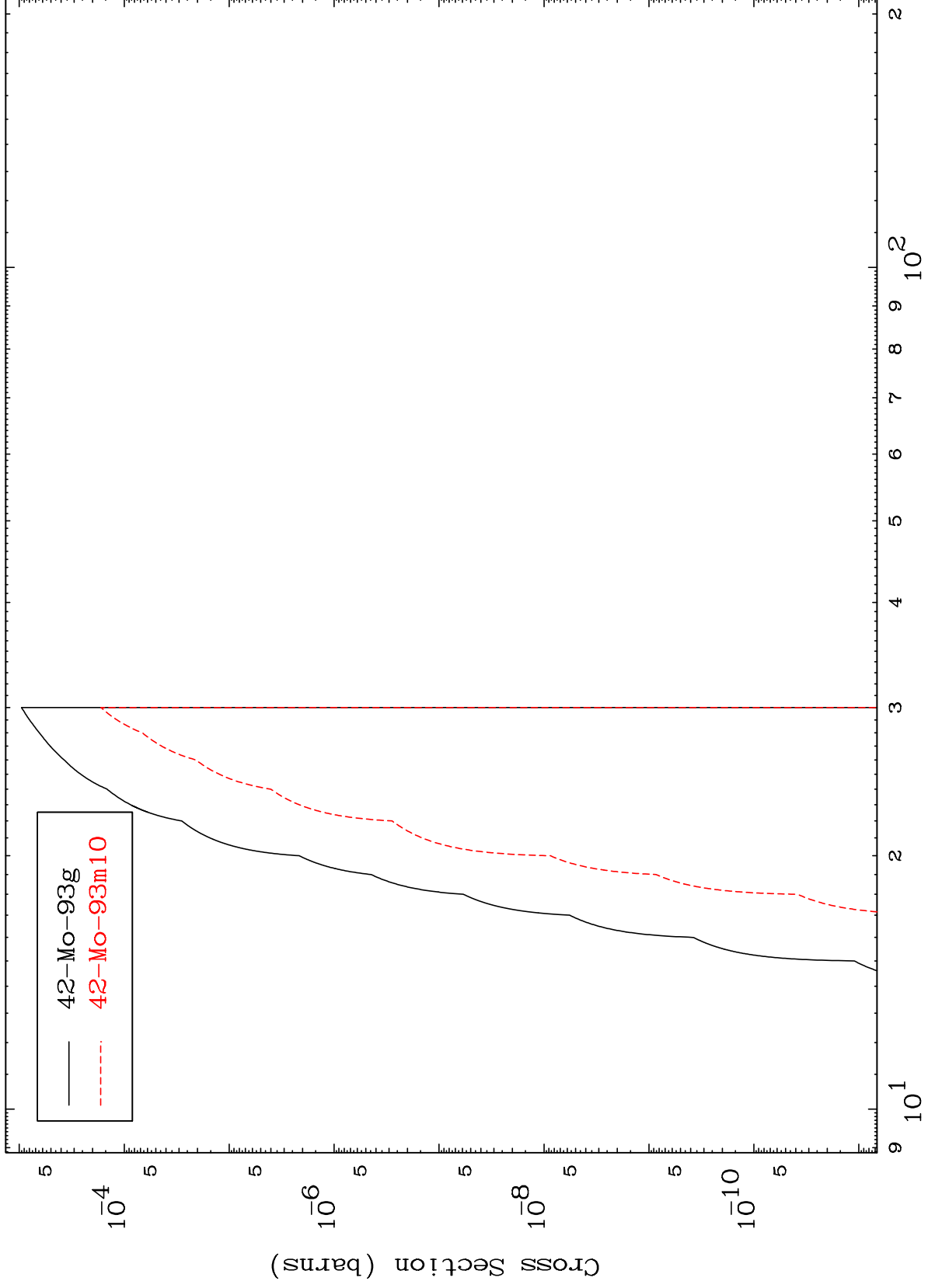
43-Tc-95

MAT 4313

(d,n') He-3

43-Tc-95

Radionuclide Production Cross Section



17

Incident Energy (MeV)

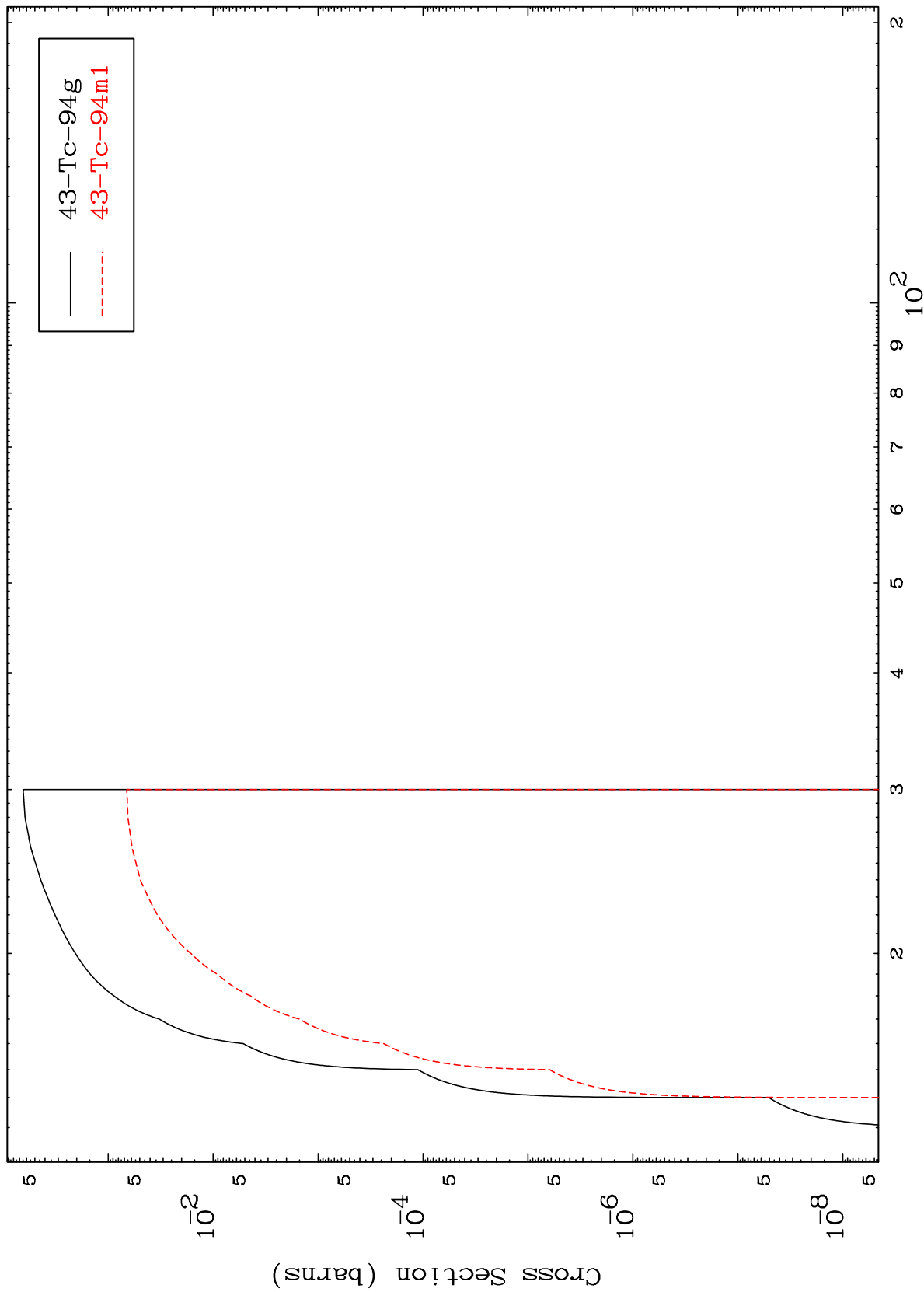
43-Tc-95

MAT 4313

(d,2n) p

43-Tc-95

Radionuclide Production Cross Section



18

Incident Energy (MeV)

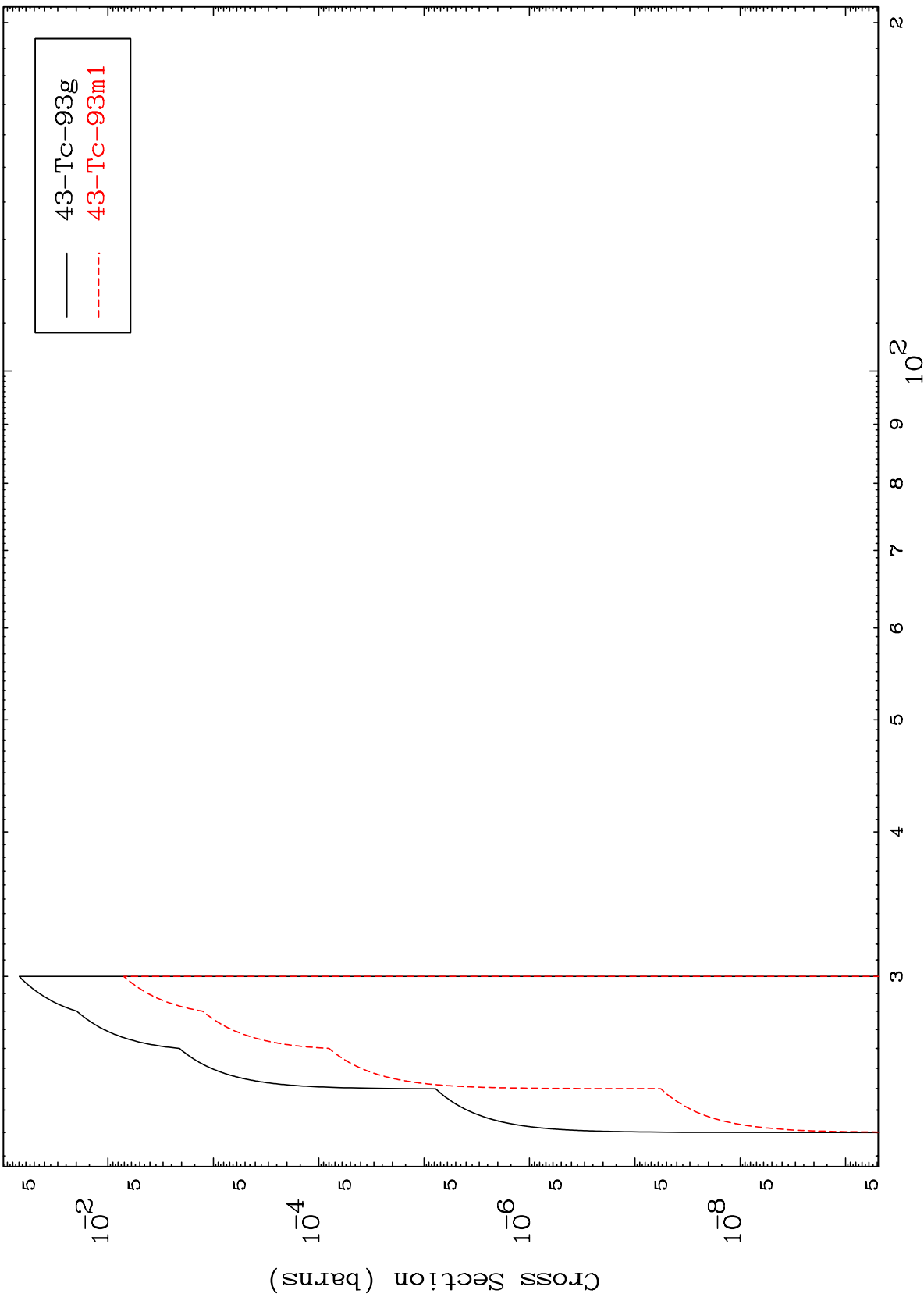
43-Tc-95

MAT 4313

(d,3n) p

43-Tc-95

Radionuclide Production Cross Section



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

19

Incident Energy (MeV)

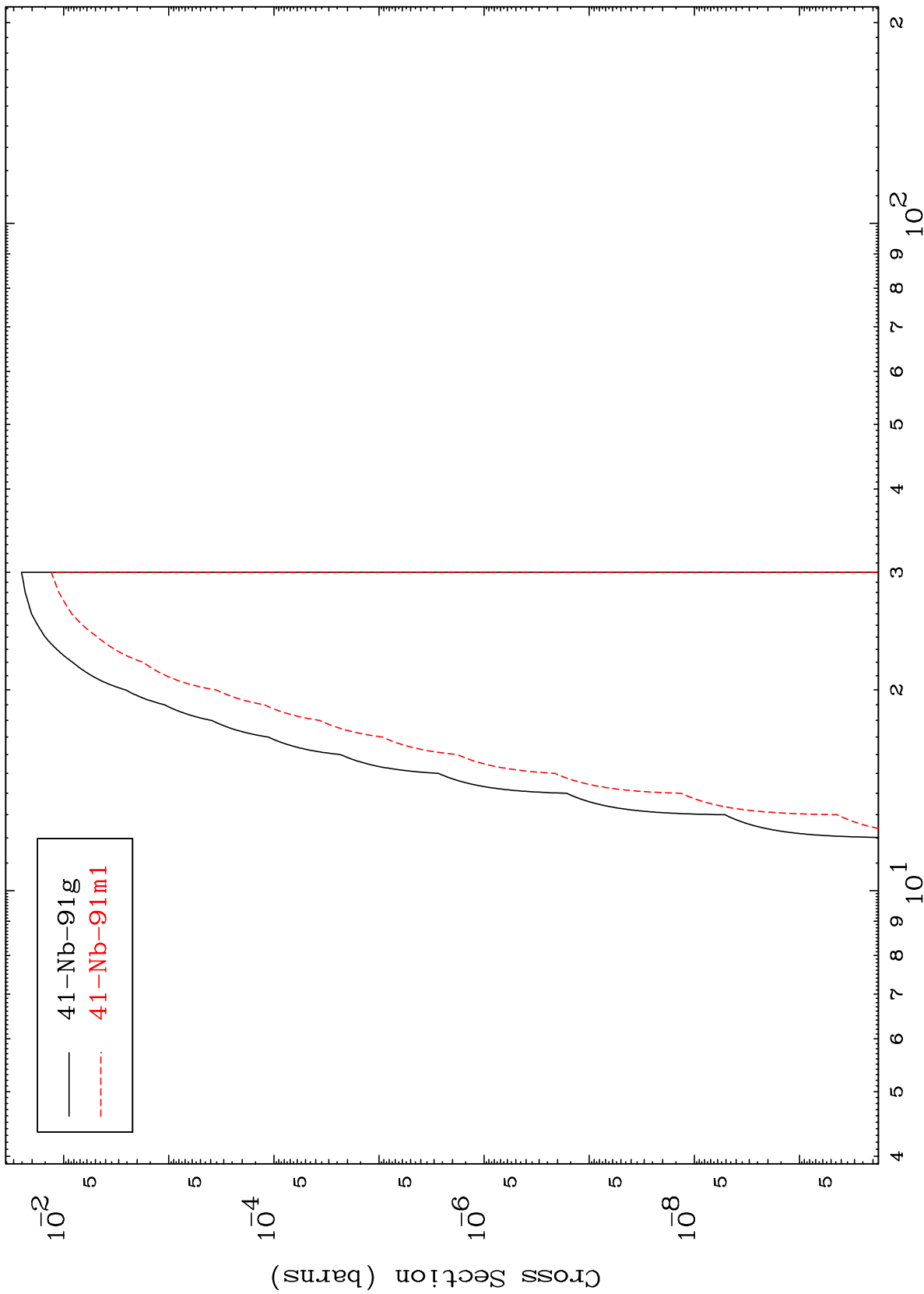
43-Tc-95

MAT 4313

(d,n') p α

43-Tc-95

Radionuclide Production Cross Section



20

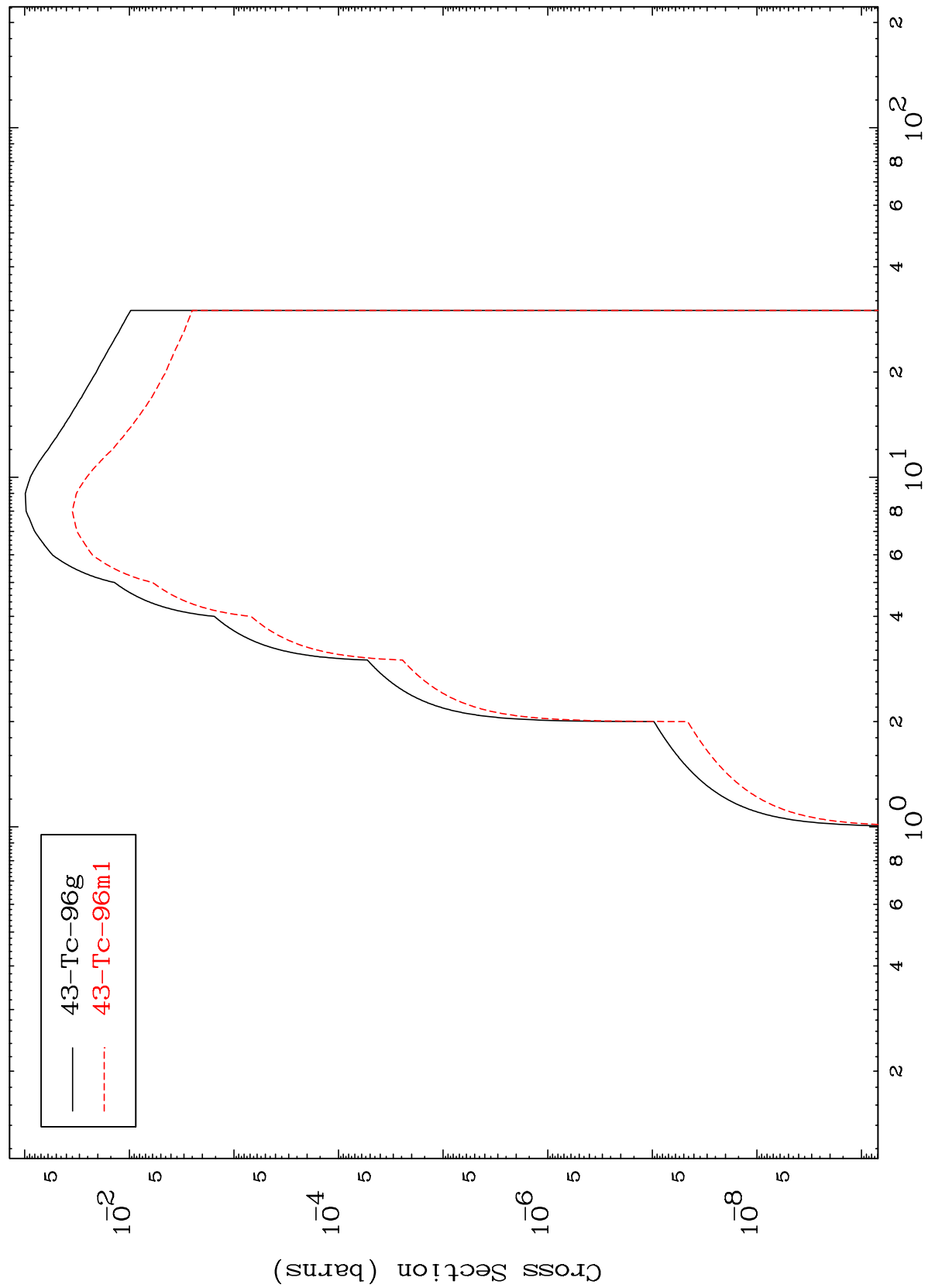
Incident Energy (MeV)

43-Tc-95

MAT 4313

43-Tc-95

(d,p)
Radionuclide Production Cross Section



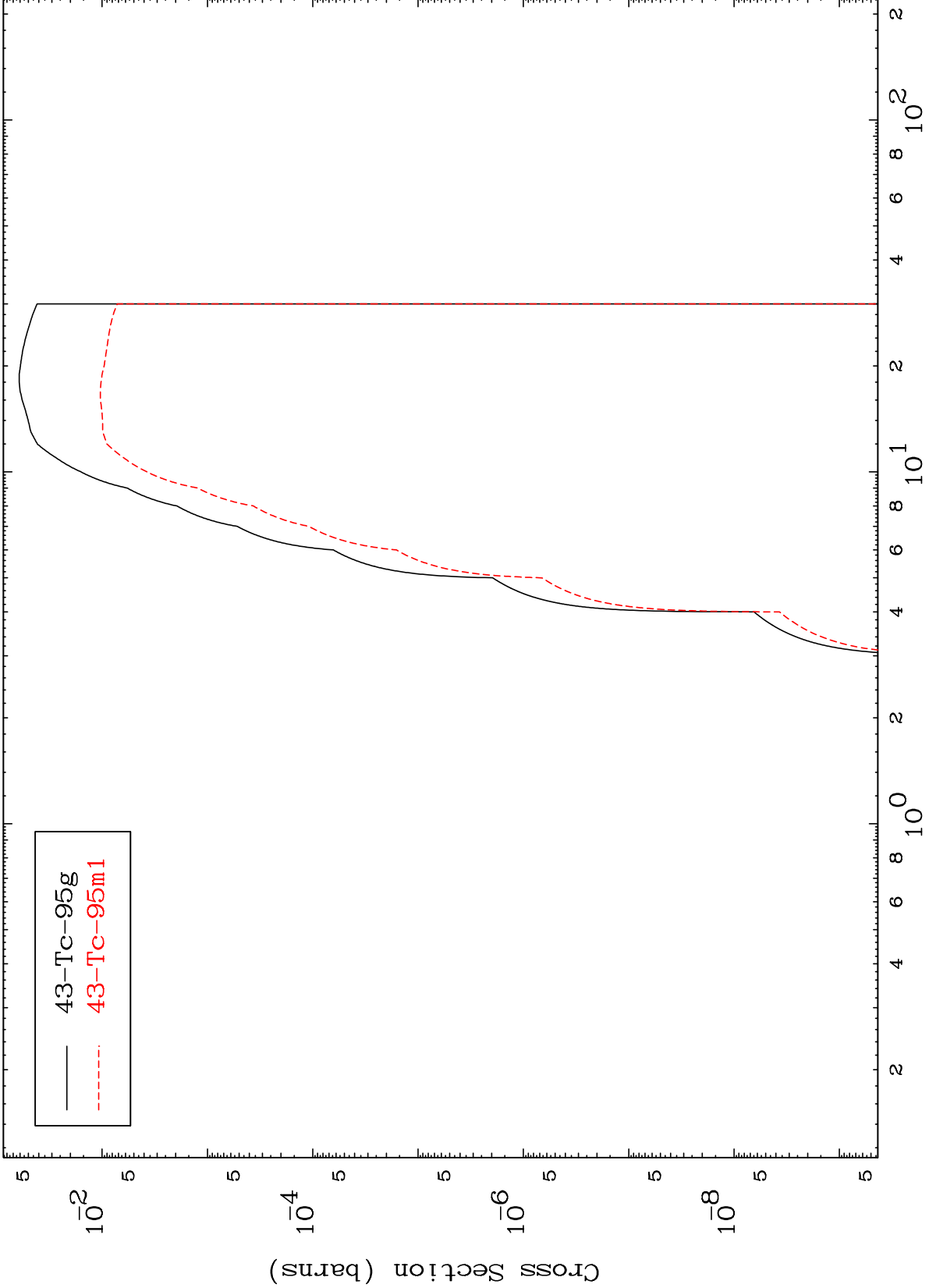
— 43-Tc-96g
- - - 43-Tc-96m1

MAT 4313

(d,d)

43-Tc-95

Radionuclide Production Cross Section



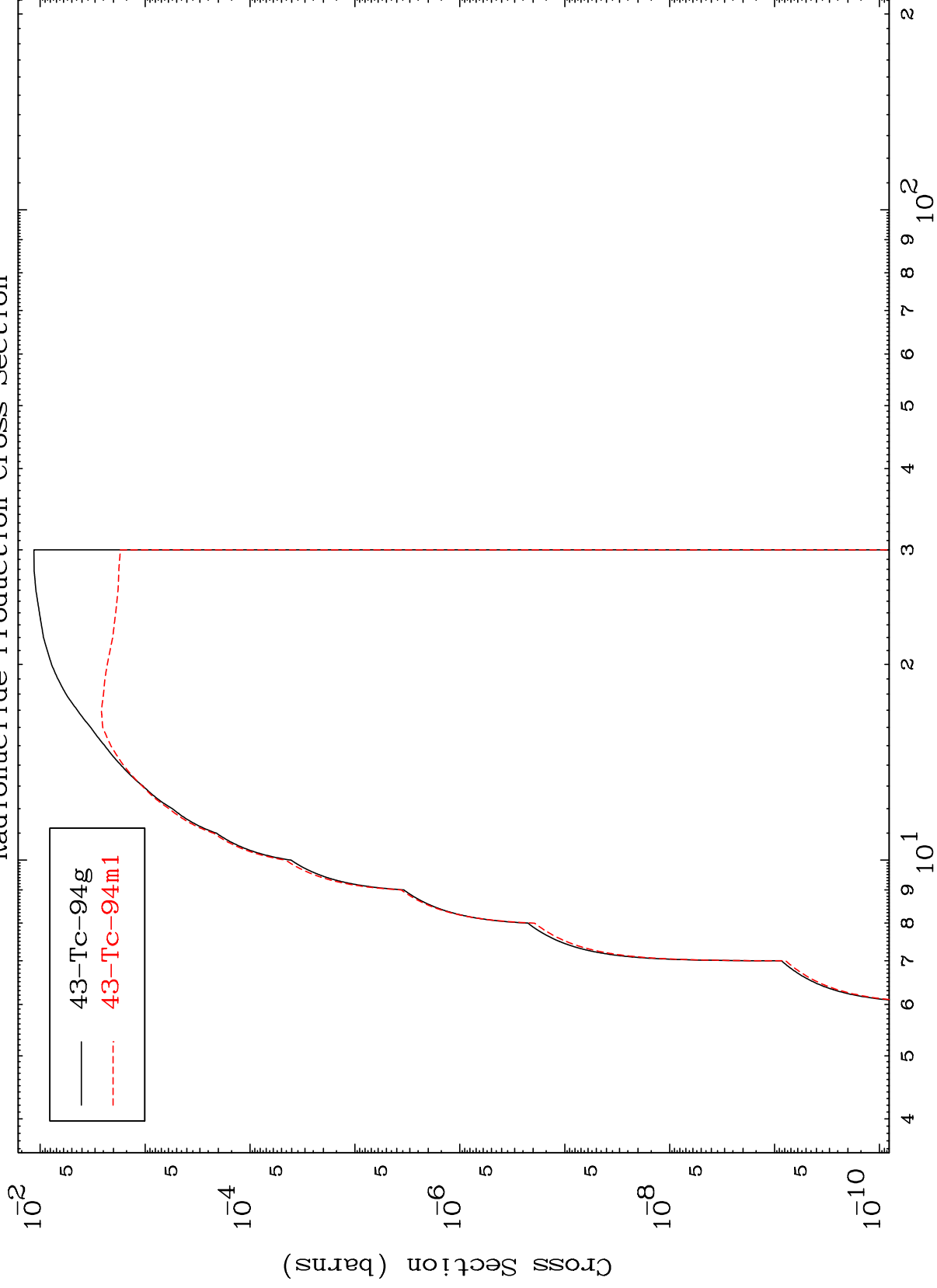
— 43-Tc-95g
- - - 43-Tc-95m1

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(d, t)

43-Tc-95

Radionuclide Production Cross Section



23

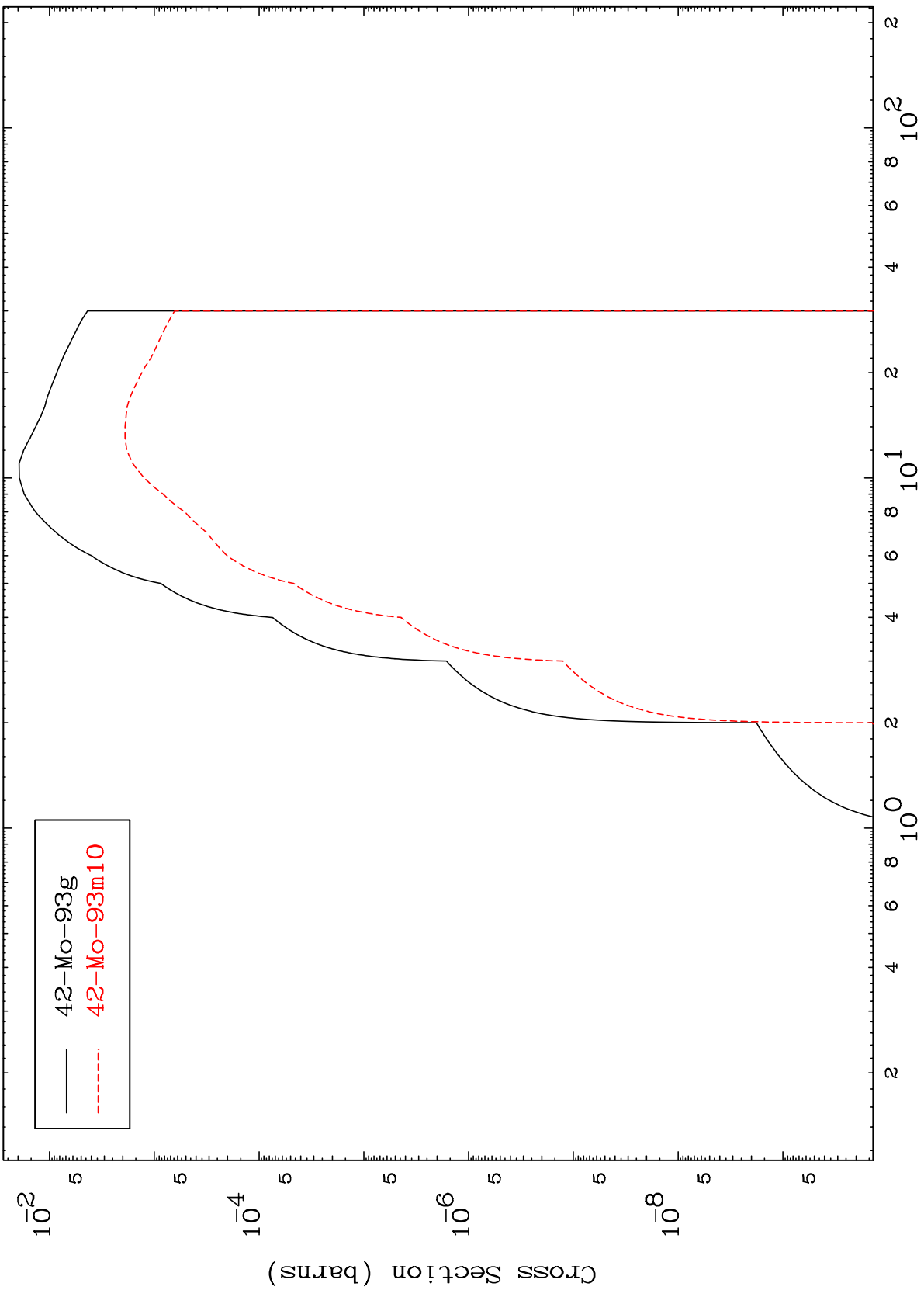
Incident Energy (MeV)

43-Tc-95

MAT 4313

43-Tc-95

(d, α)
Radionuclide Production Cross Section



24

43-Tc-95

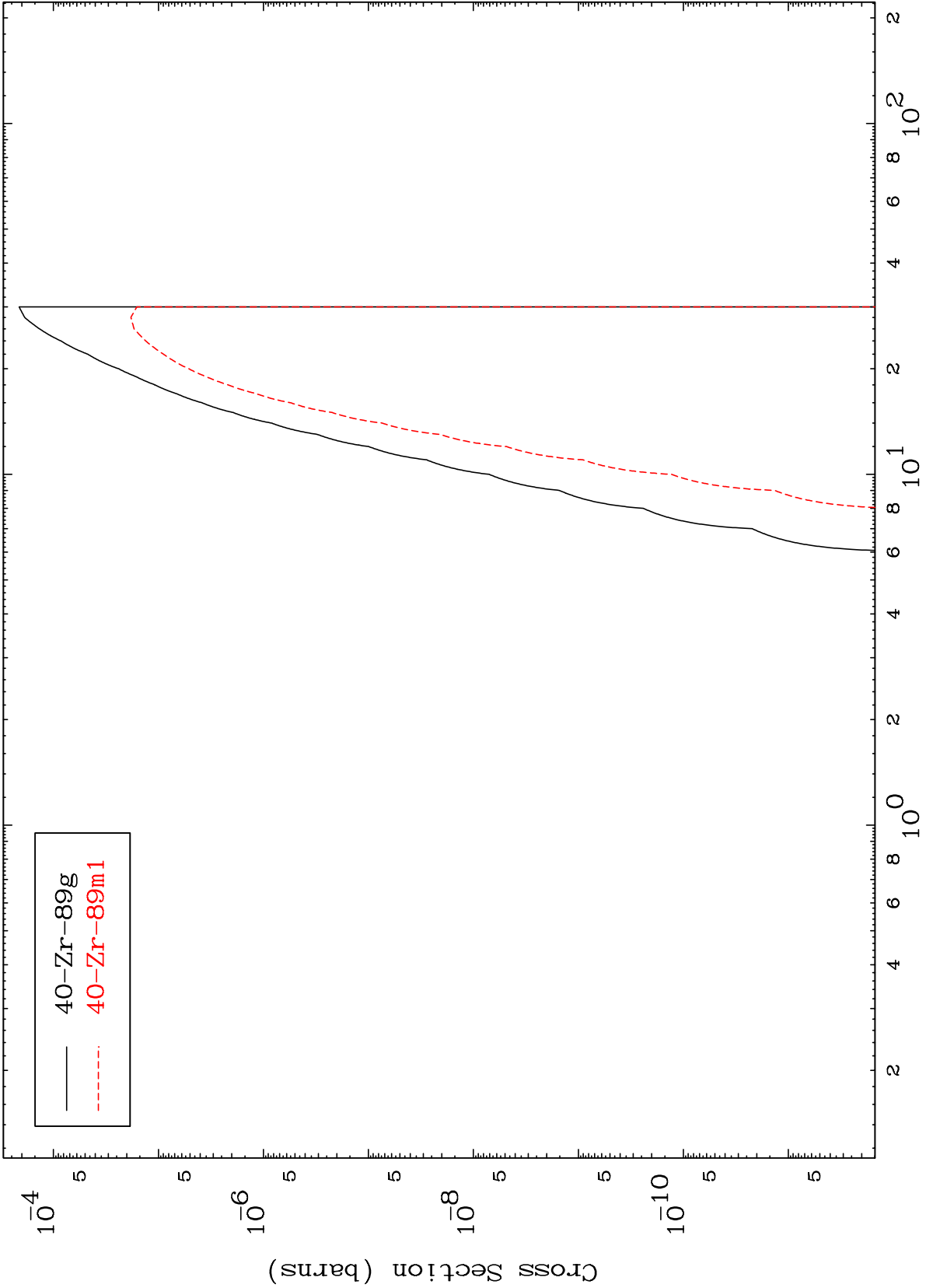
Incident Energy (MeV)

MAT 4313

(d,2 α)

43-Tc-95

Radionuclide Production Cross Section

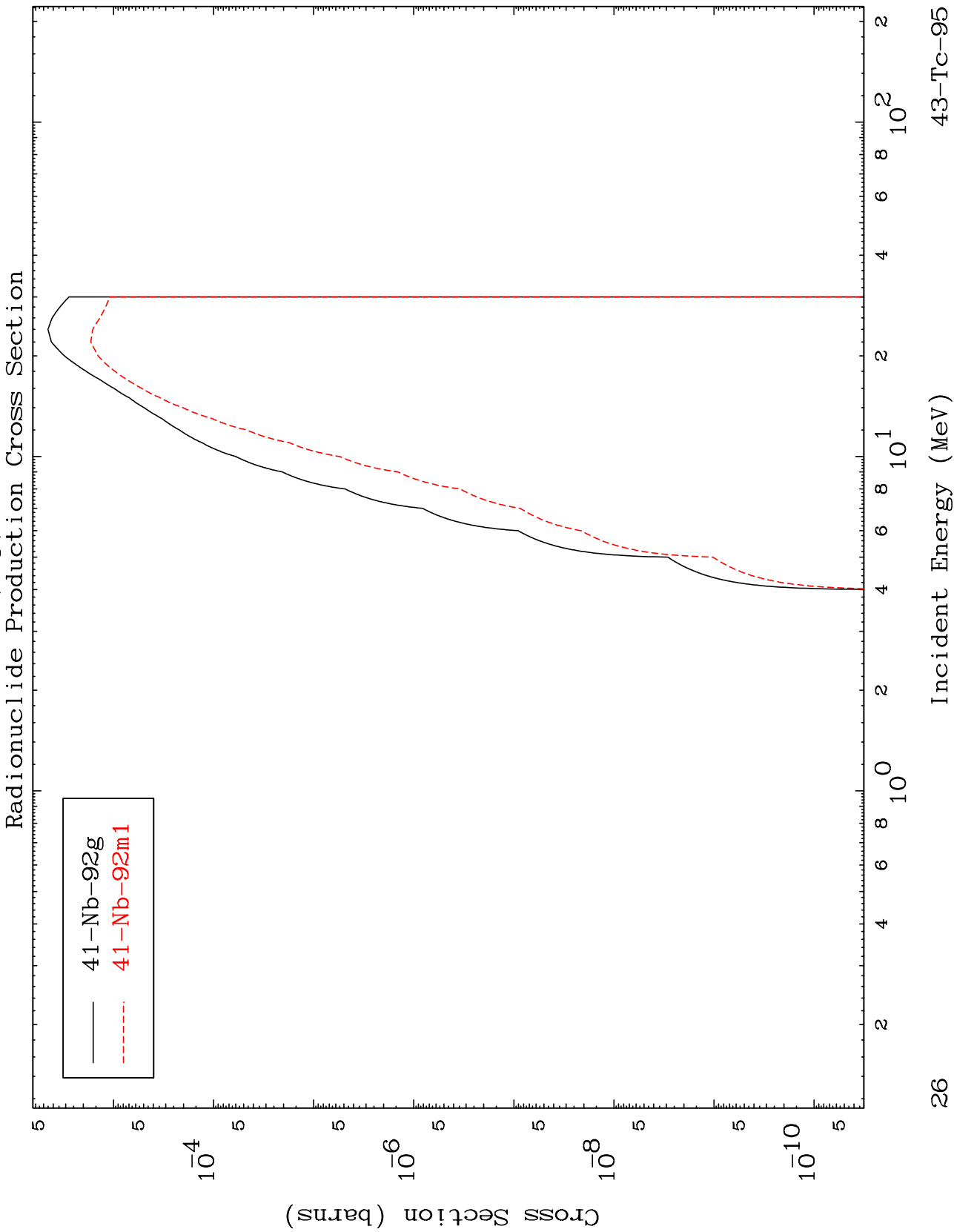


— 40-Zr-89g
- - - 40-Zr-89m1

MAT 4313

(d,p) α

43-Tc-95

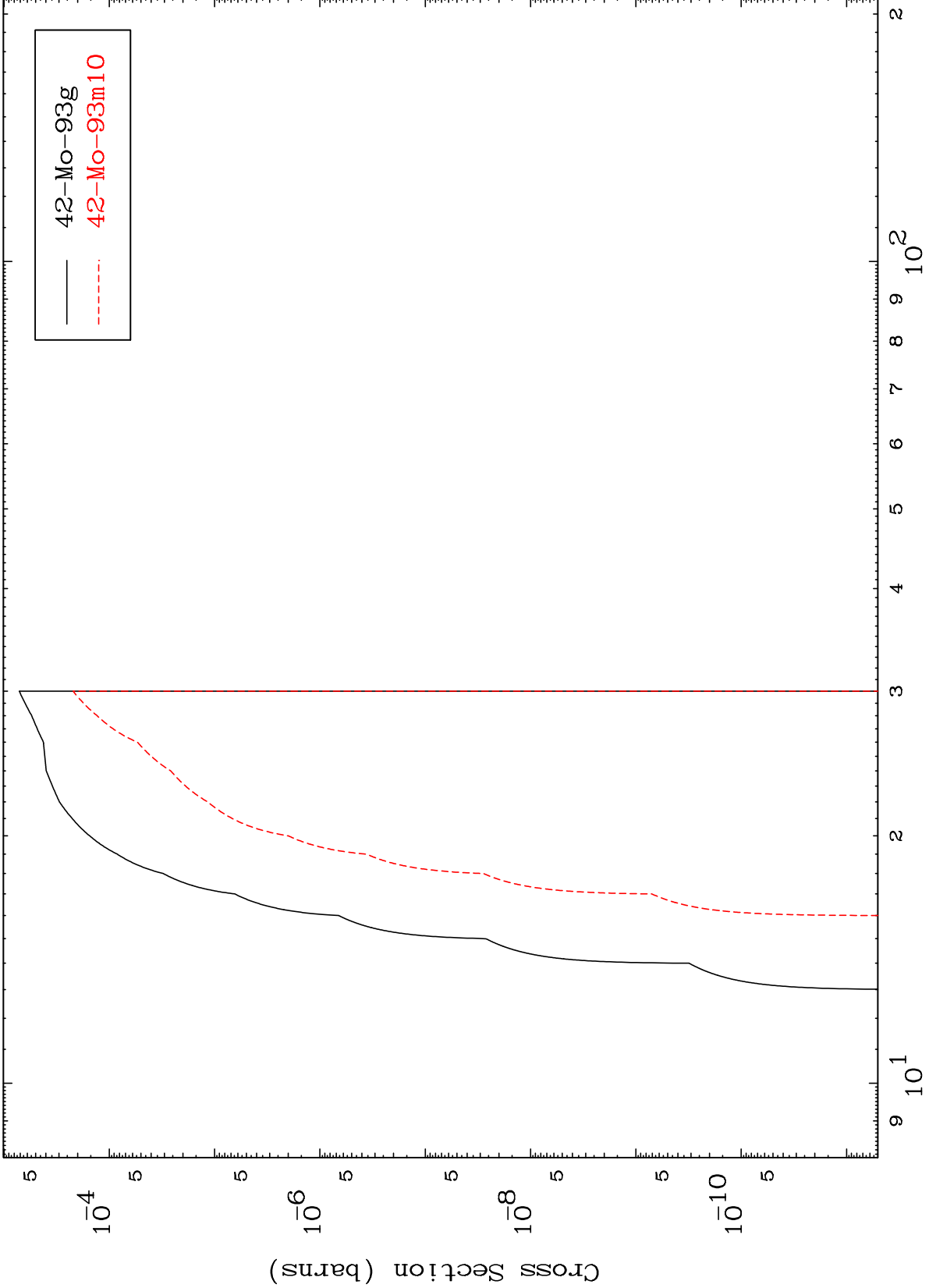


MAT 4313

(d,p) t

43-Tc-95

Radionuclide Production Cross Section



27

Incident Energy (MeV)

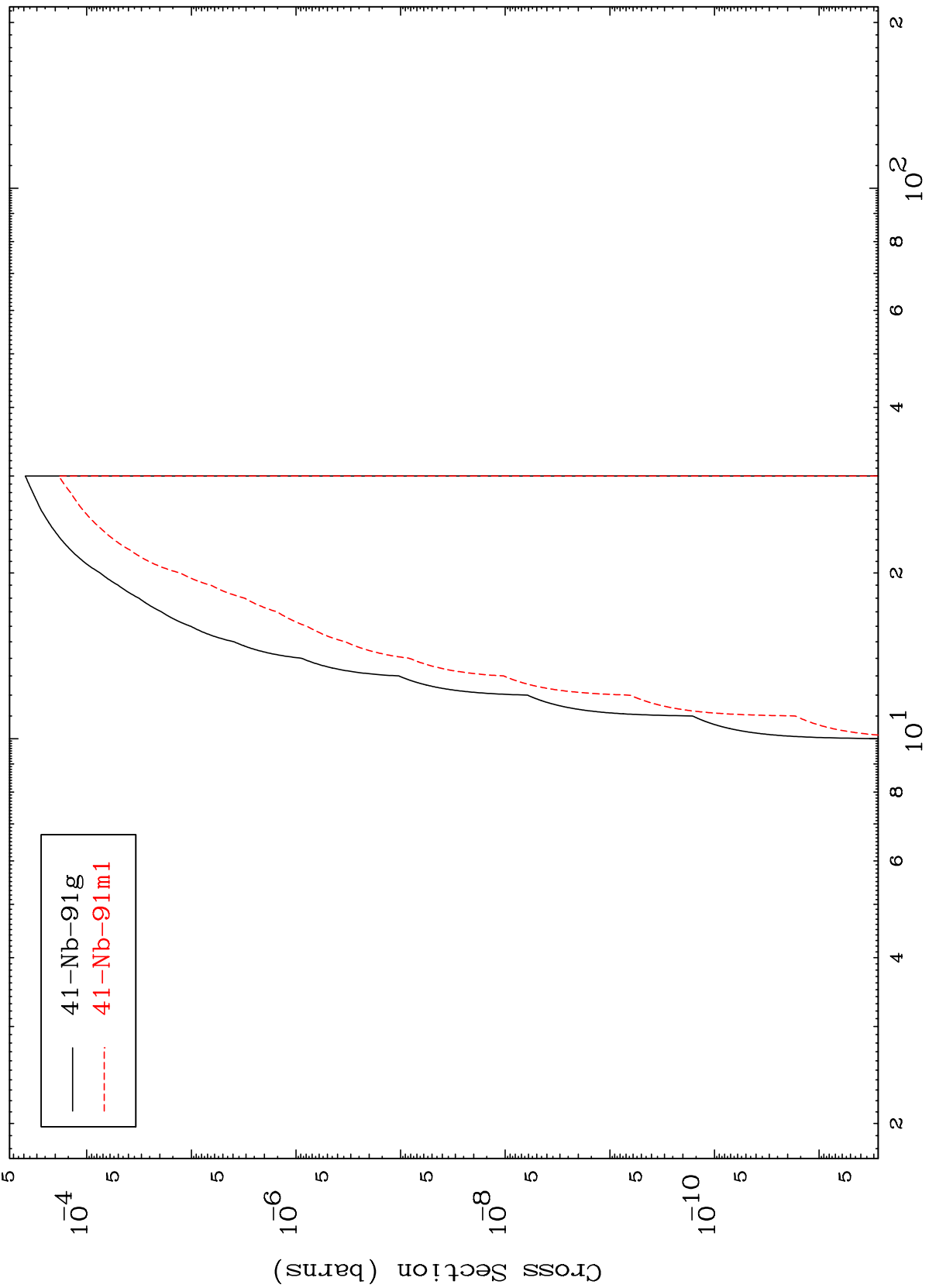
43-Tc-95

MAT 4313

(d,d) α

43-Tc-95

Radionuclide Production Cross Section



28

Incident Energy (MeV)

43-Tc-95