

Program EVALPLOT
(Version 2021-1)

by

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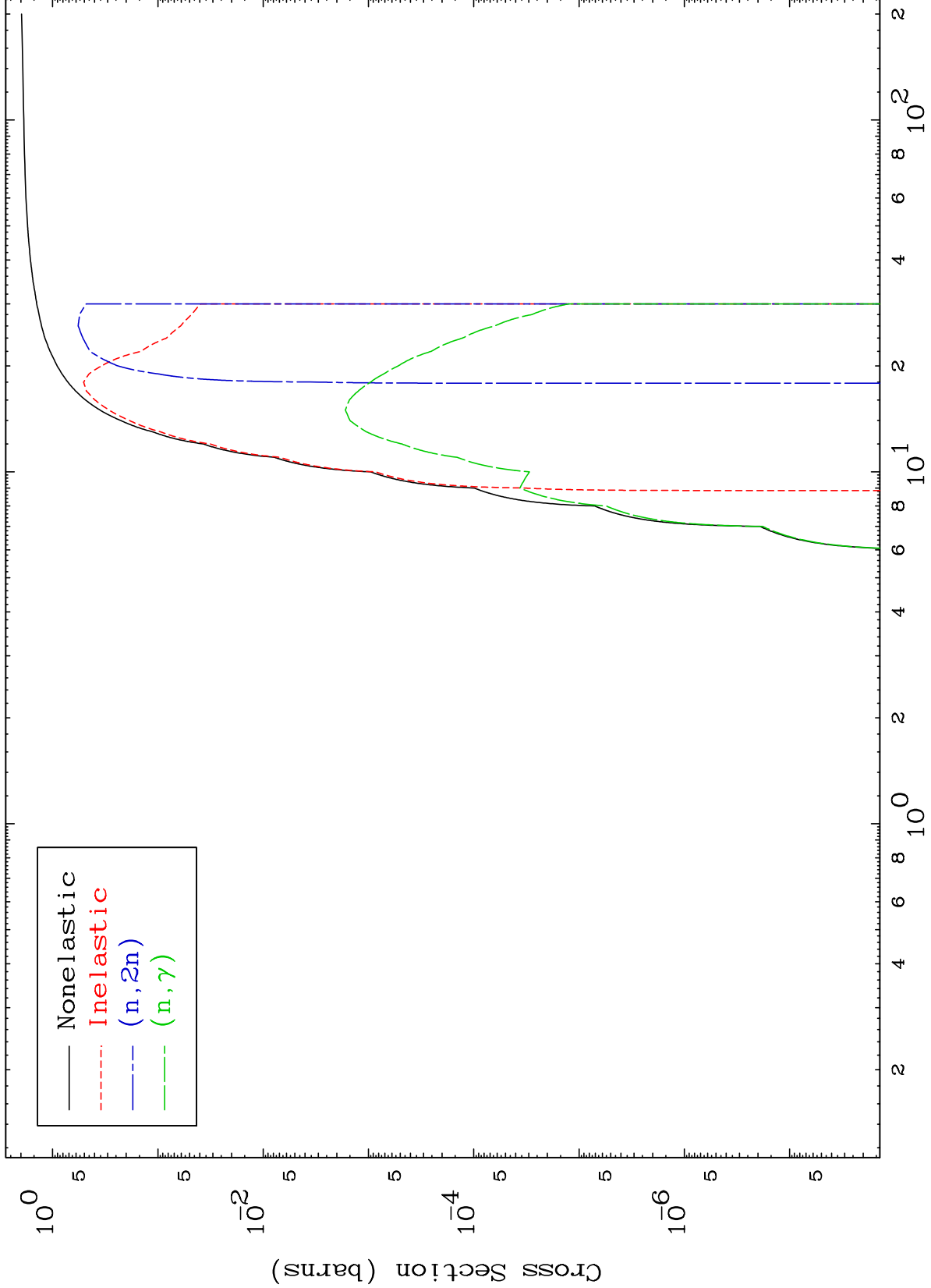
Press Mouse Button to Start

MAT 4313

α Major

43-Tc-95

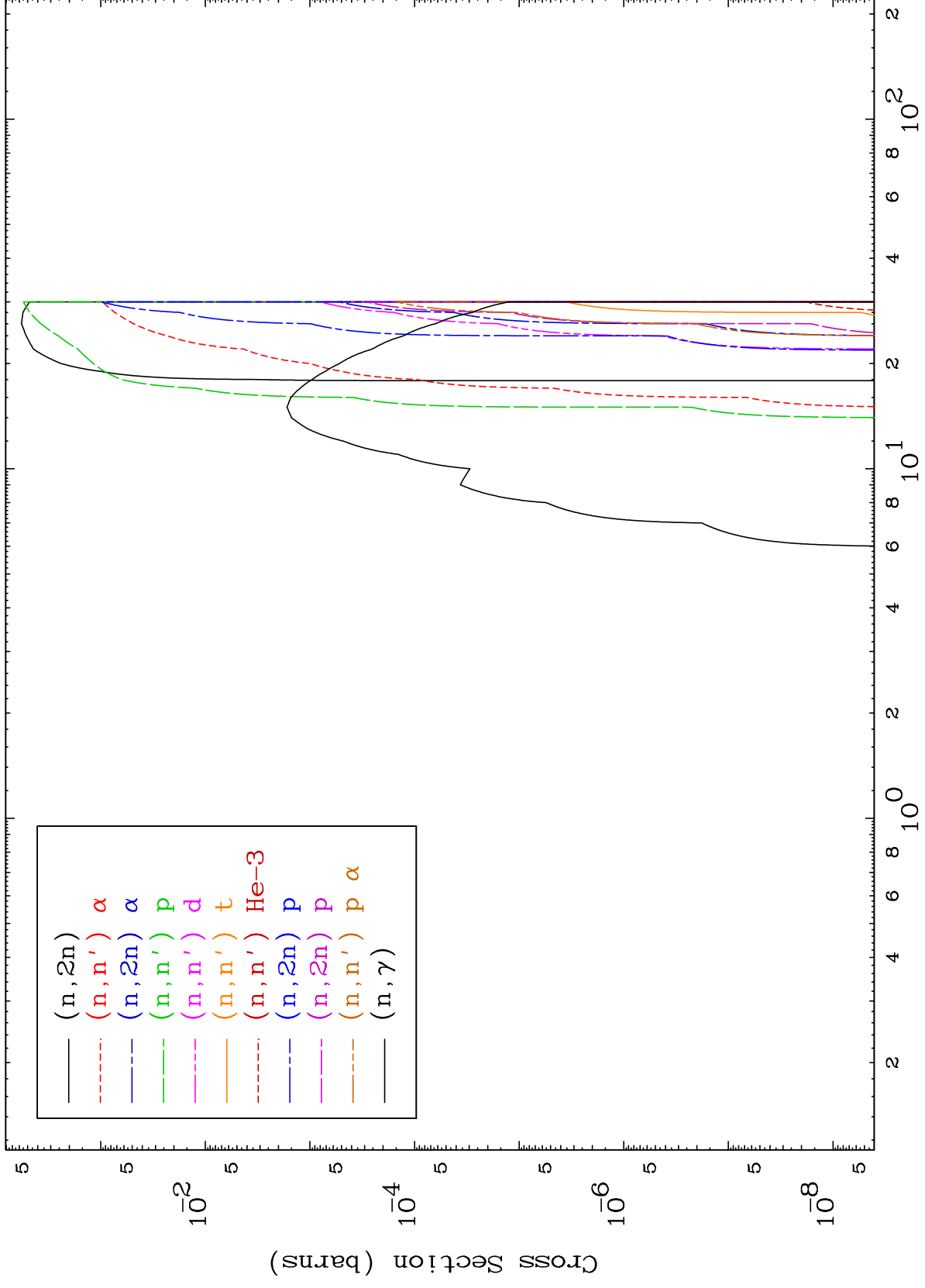
0 Kelvin Cross Sections



MAT 4313

α Neutron Absorption
0 Kelvin Cross Sections

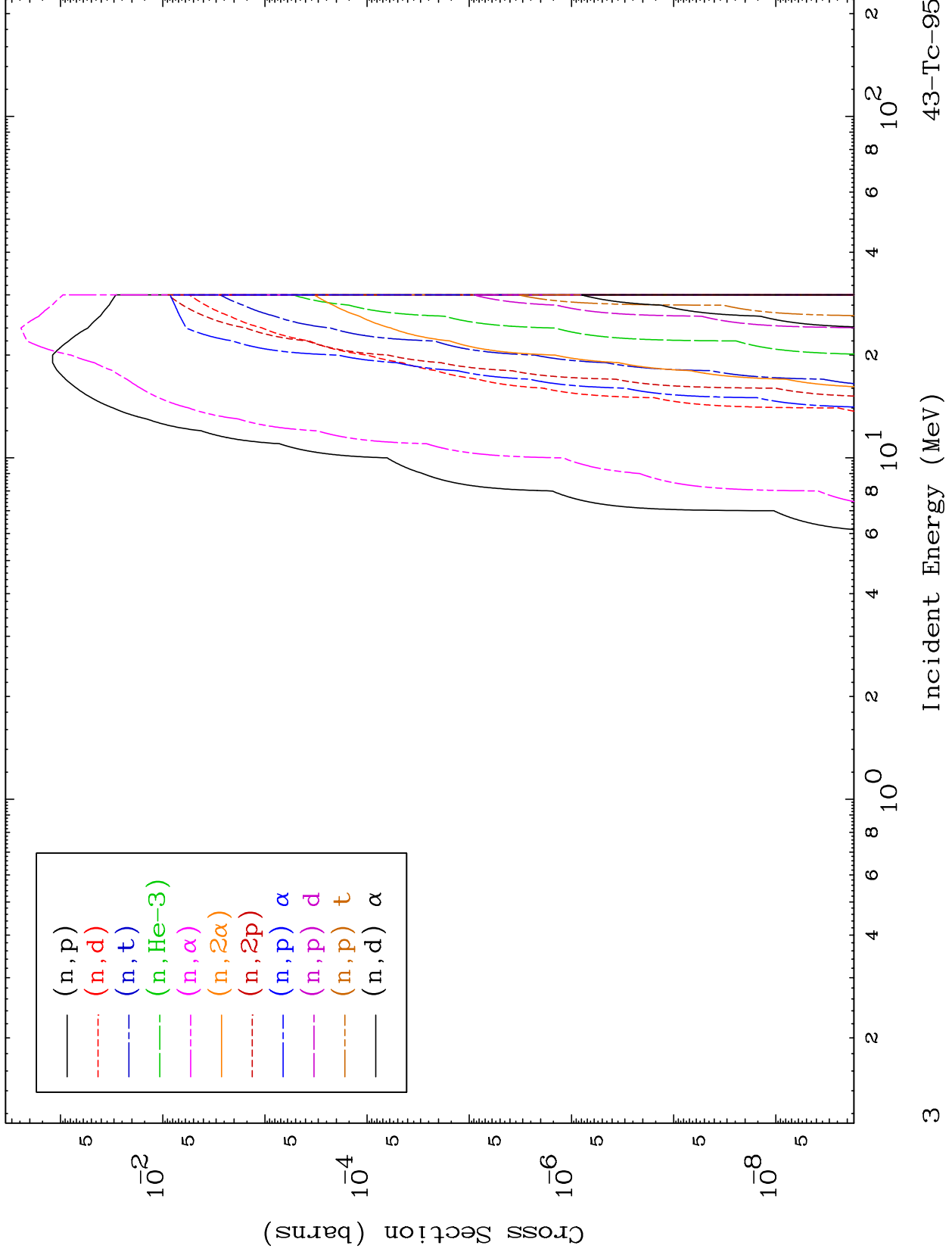
43-Tc-95

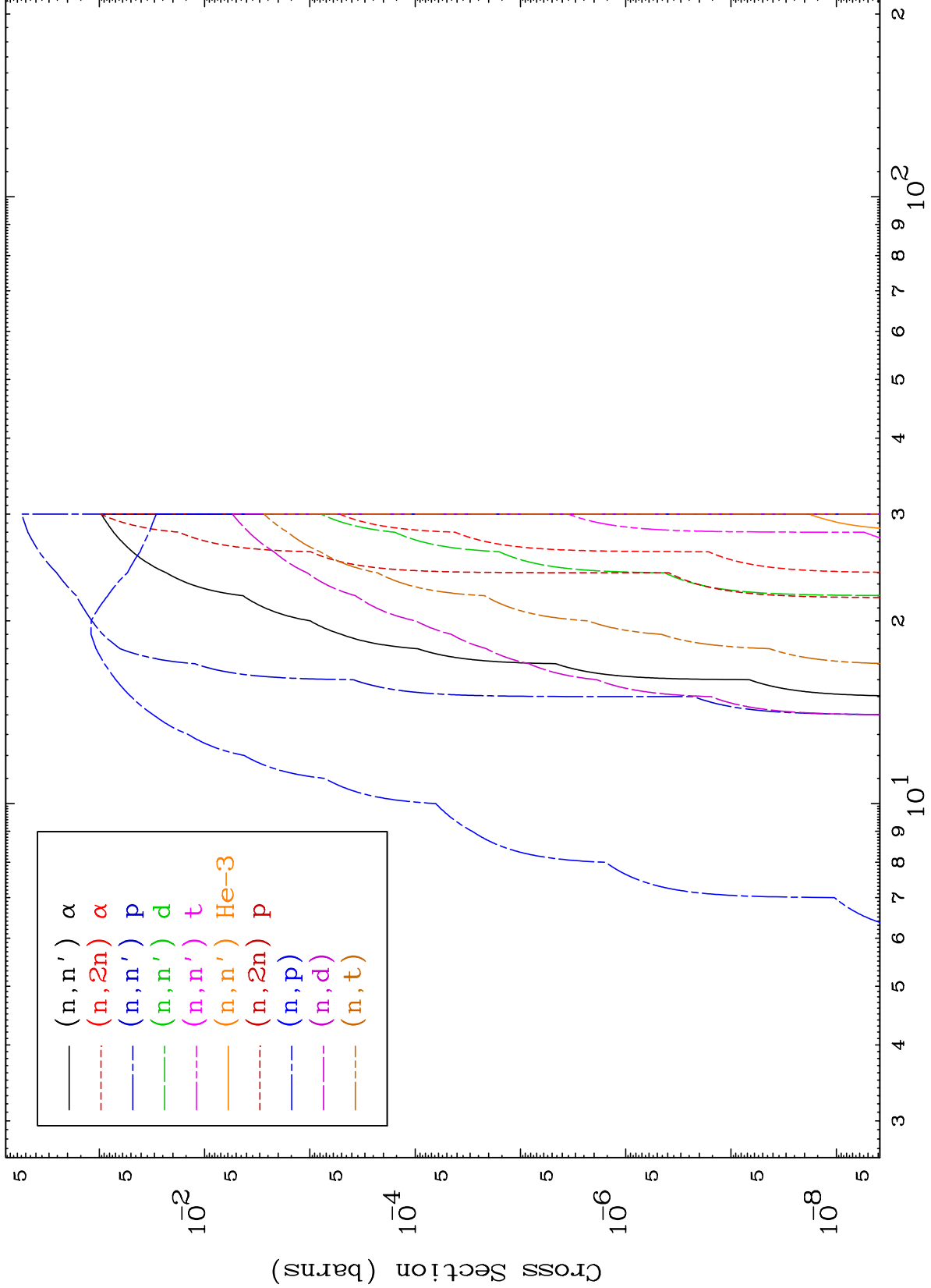


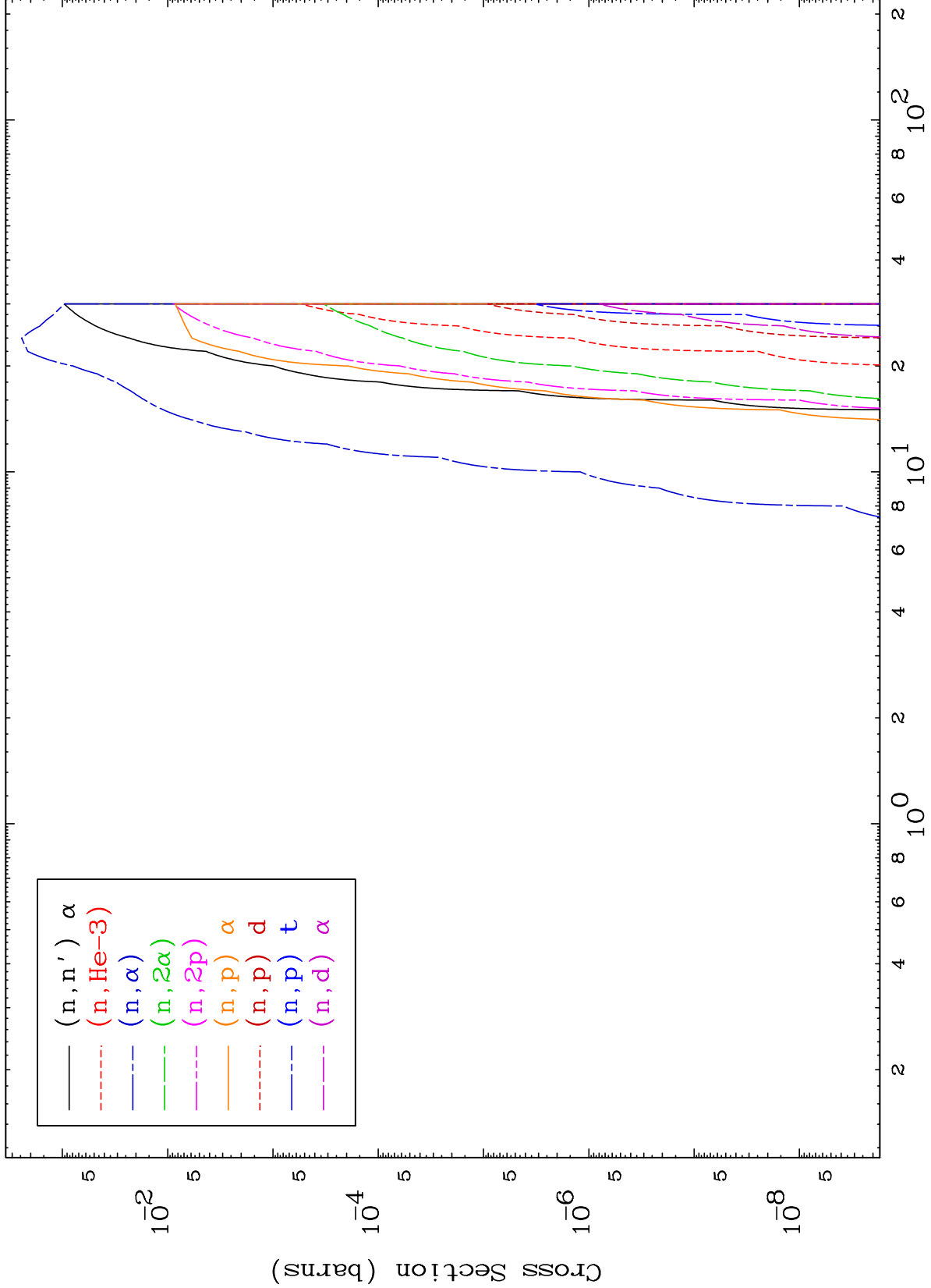
MAT 4313

α Neutron Absorption
0 Kelvin Cross Sections

43-Tc-95



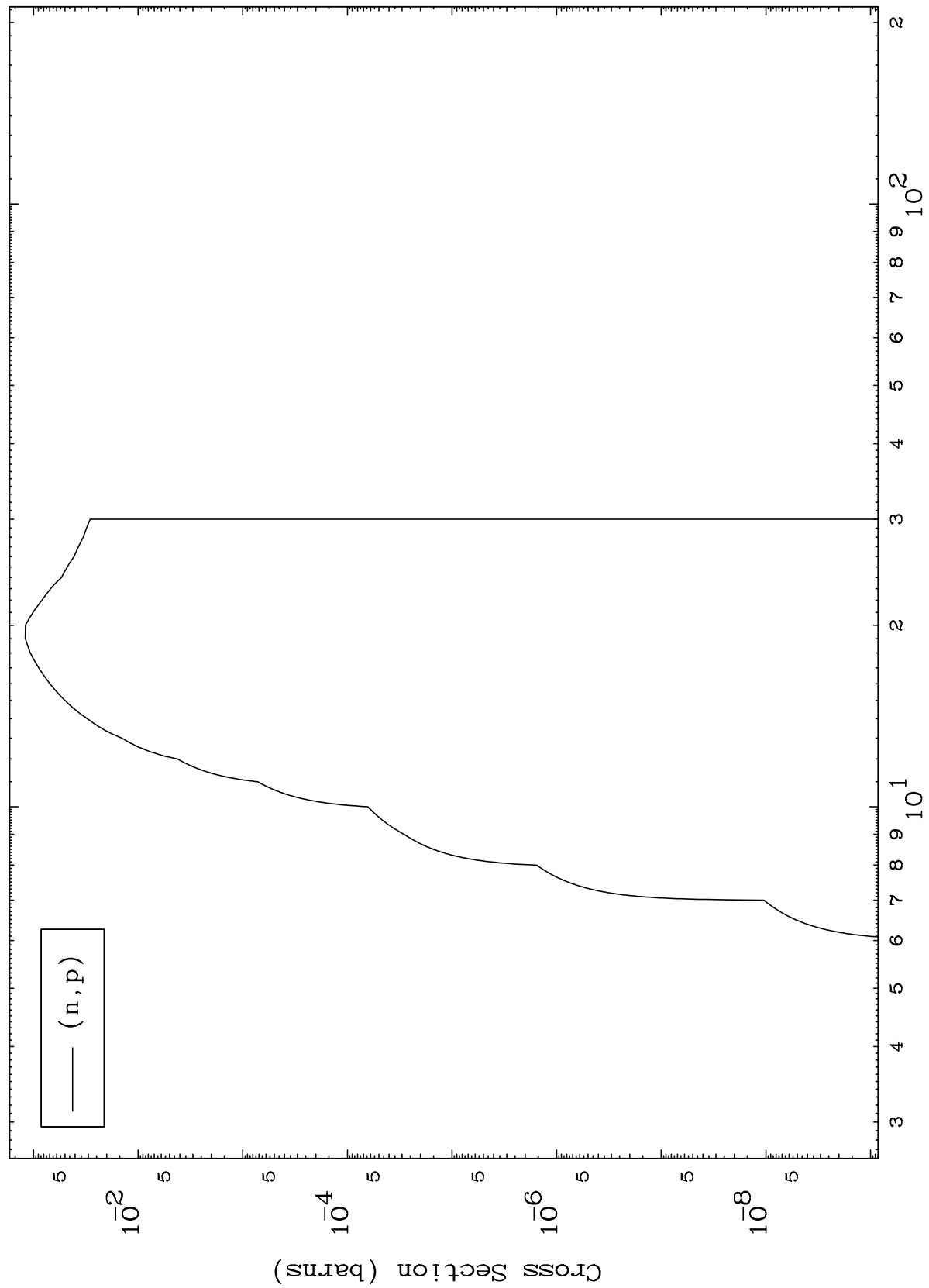




MAT 4313

43-Tc-95

(α, p) Levels
0 Kelvin Cross Sections



43-Tc-95

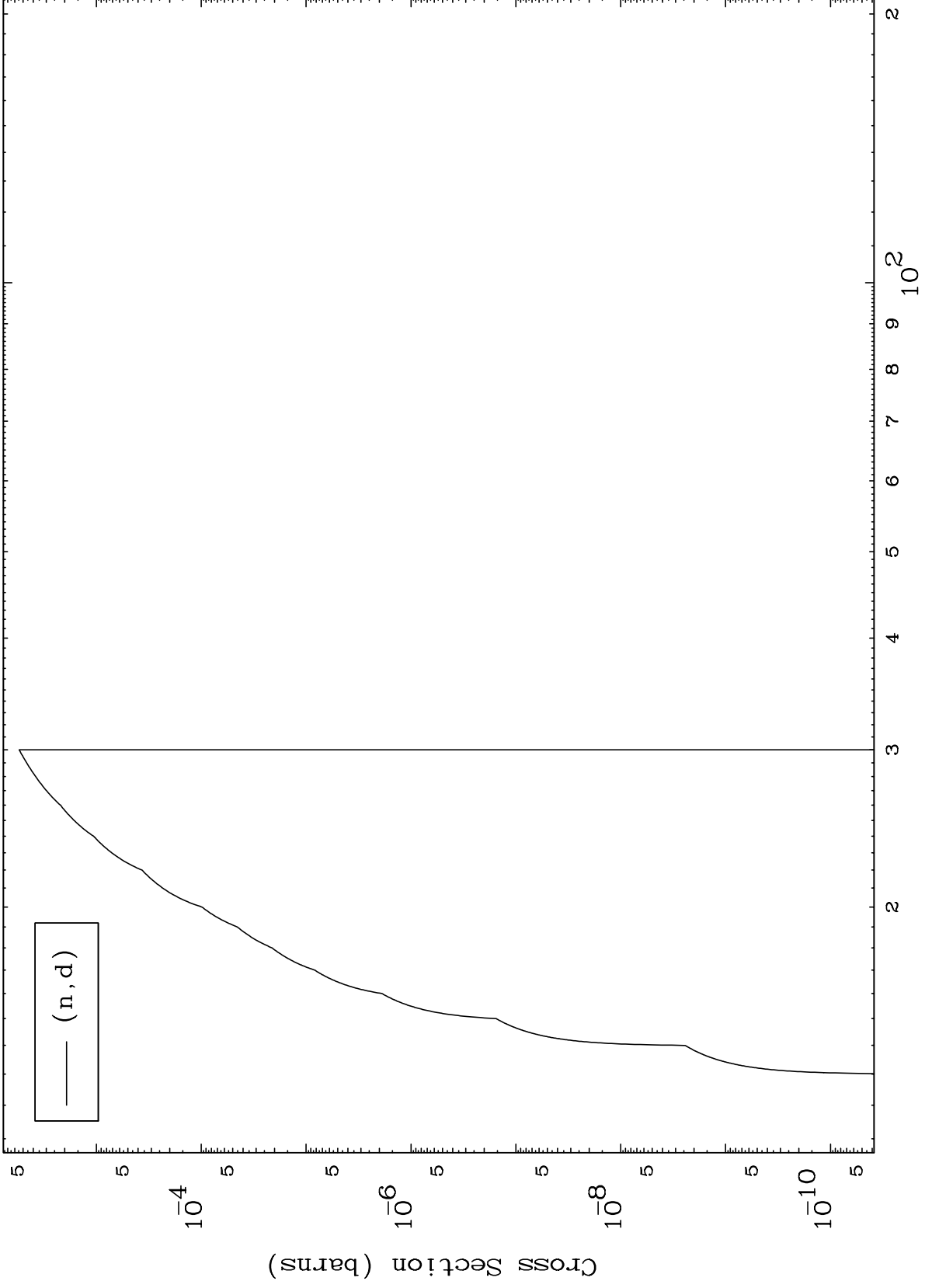
Incident Energy (MeV)

6

MAT 4313

(α, d) Levels
0 Kelvin Cross Sections

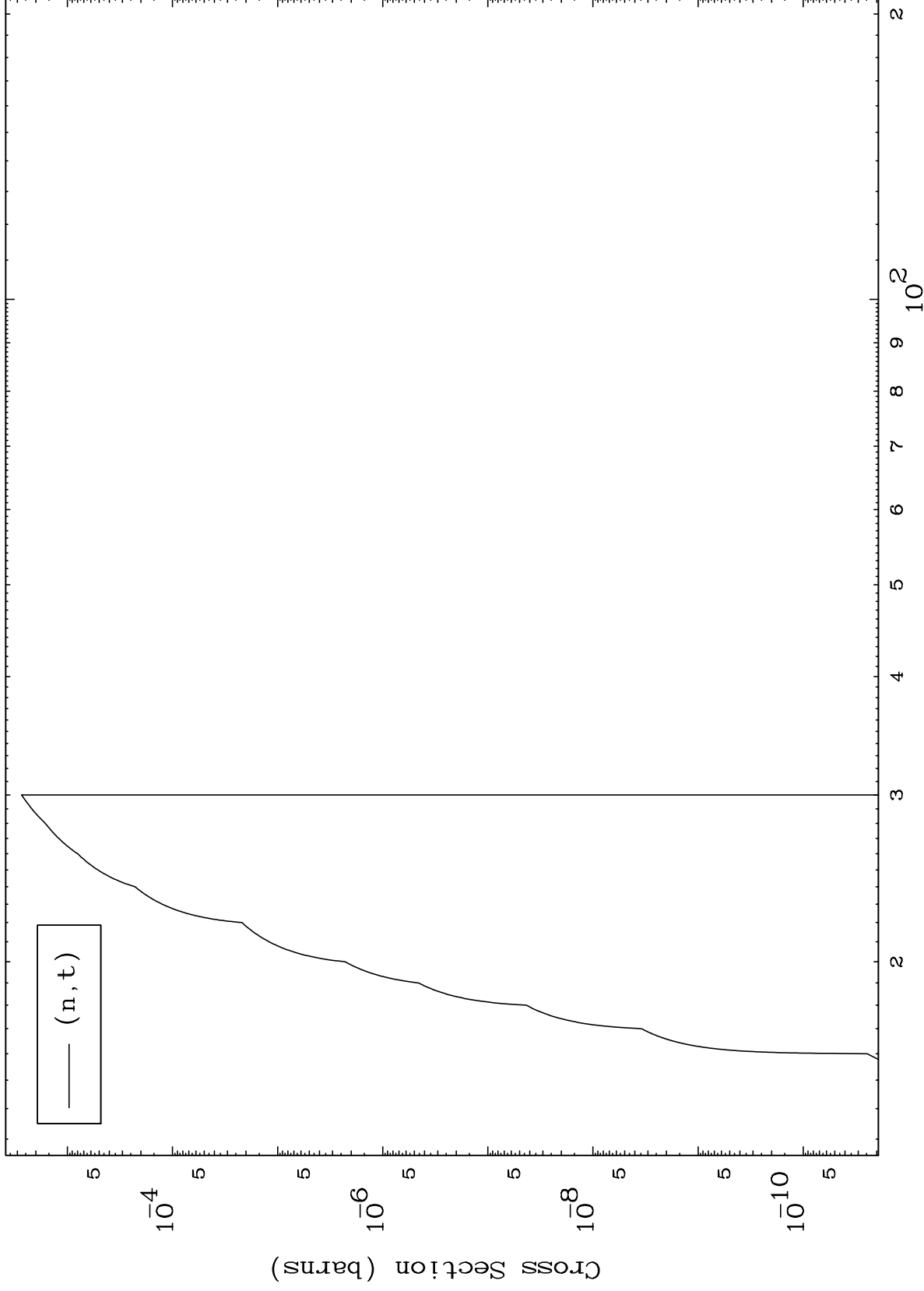
43-Tc-95

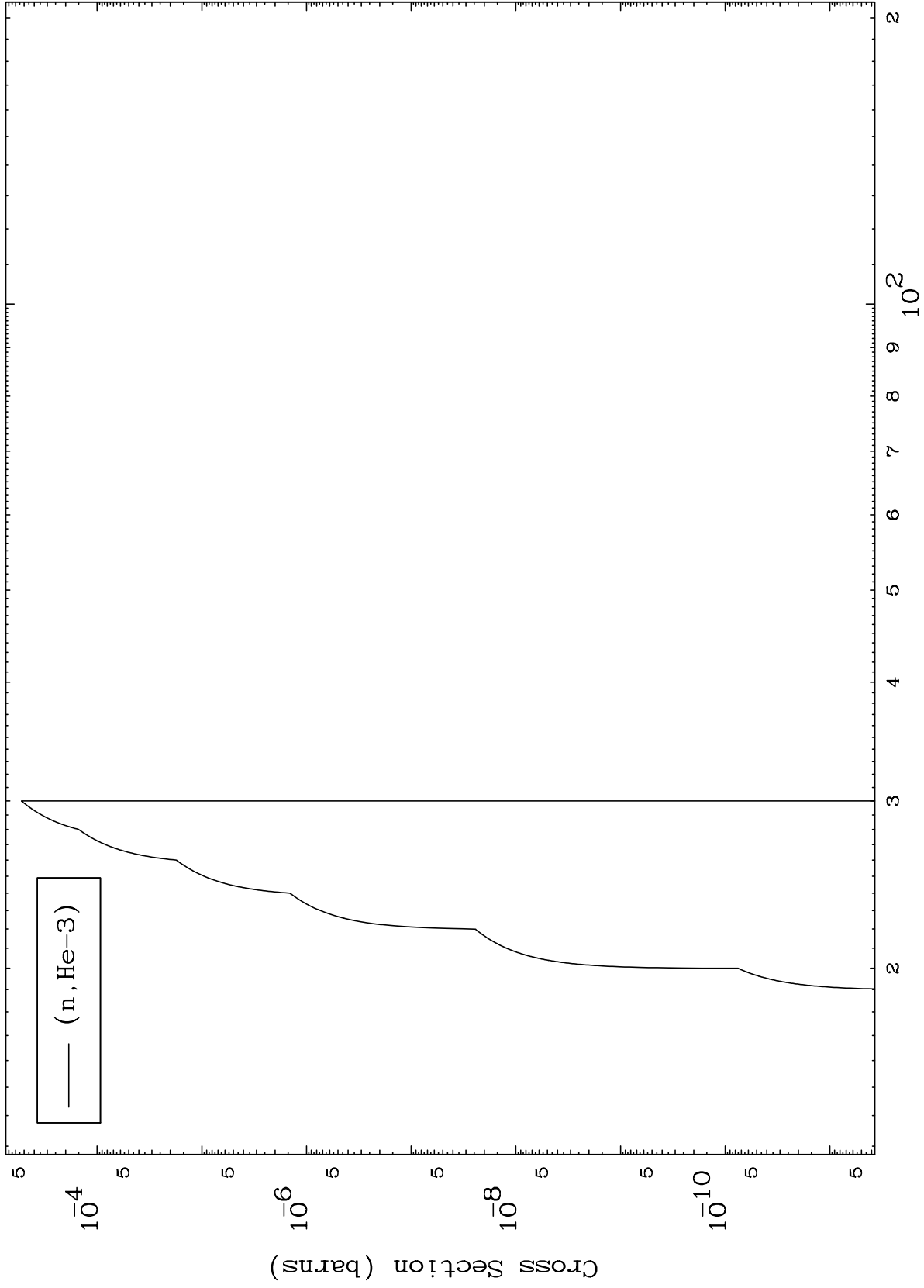


7

Incident Energy (MeV)

43-Tc-95



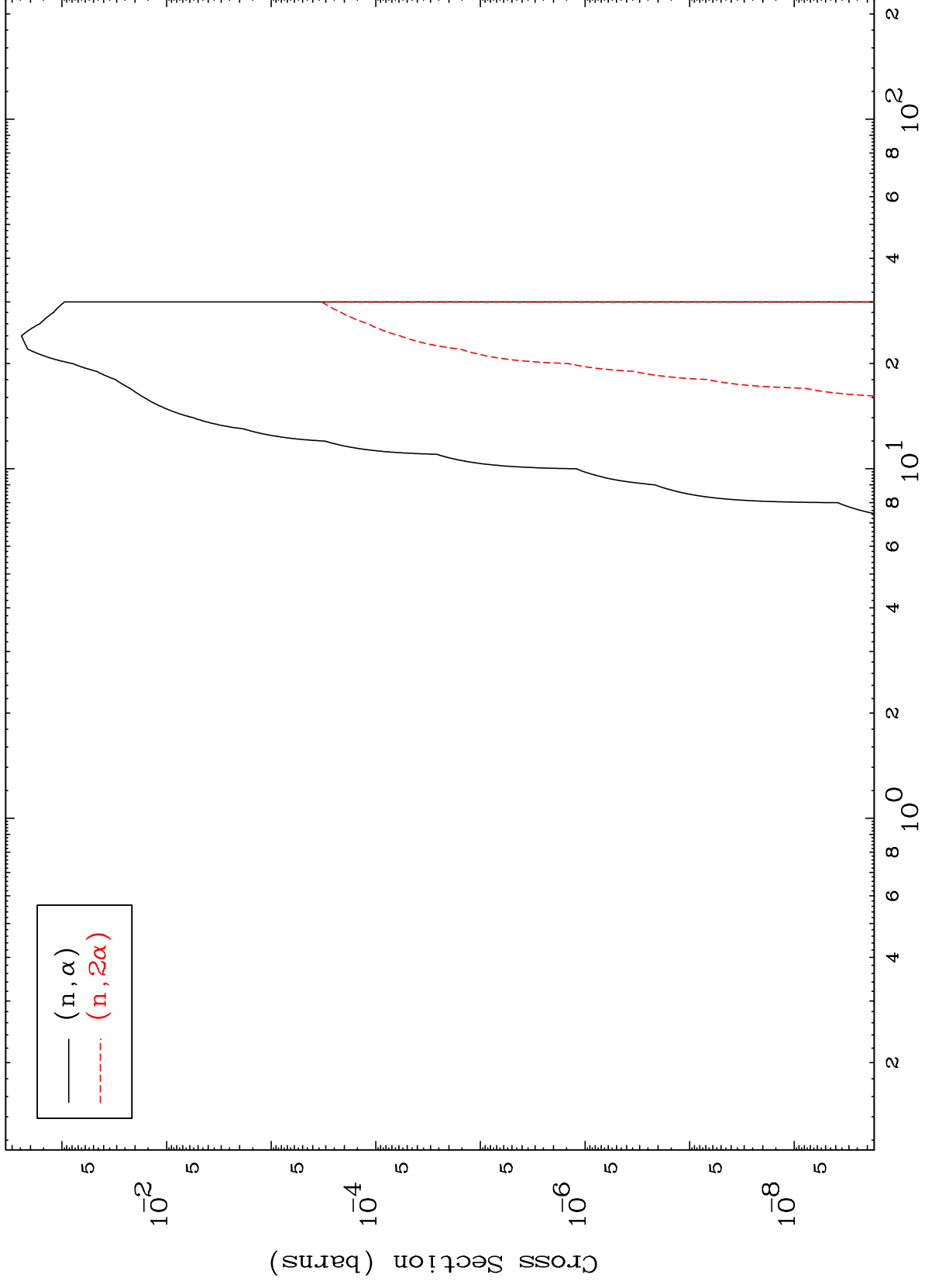


MAT 4313

(α, α) Levels

43-Tc-95

0 Kelvin Cross Sections



10

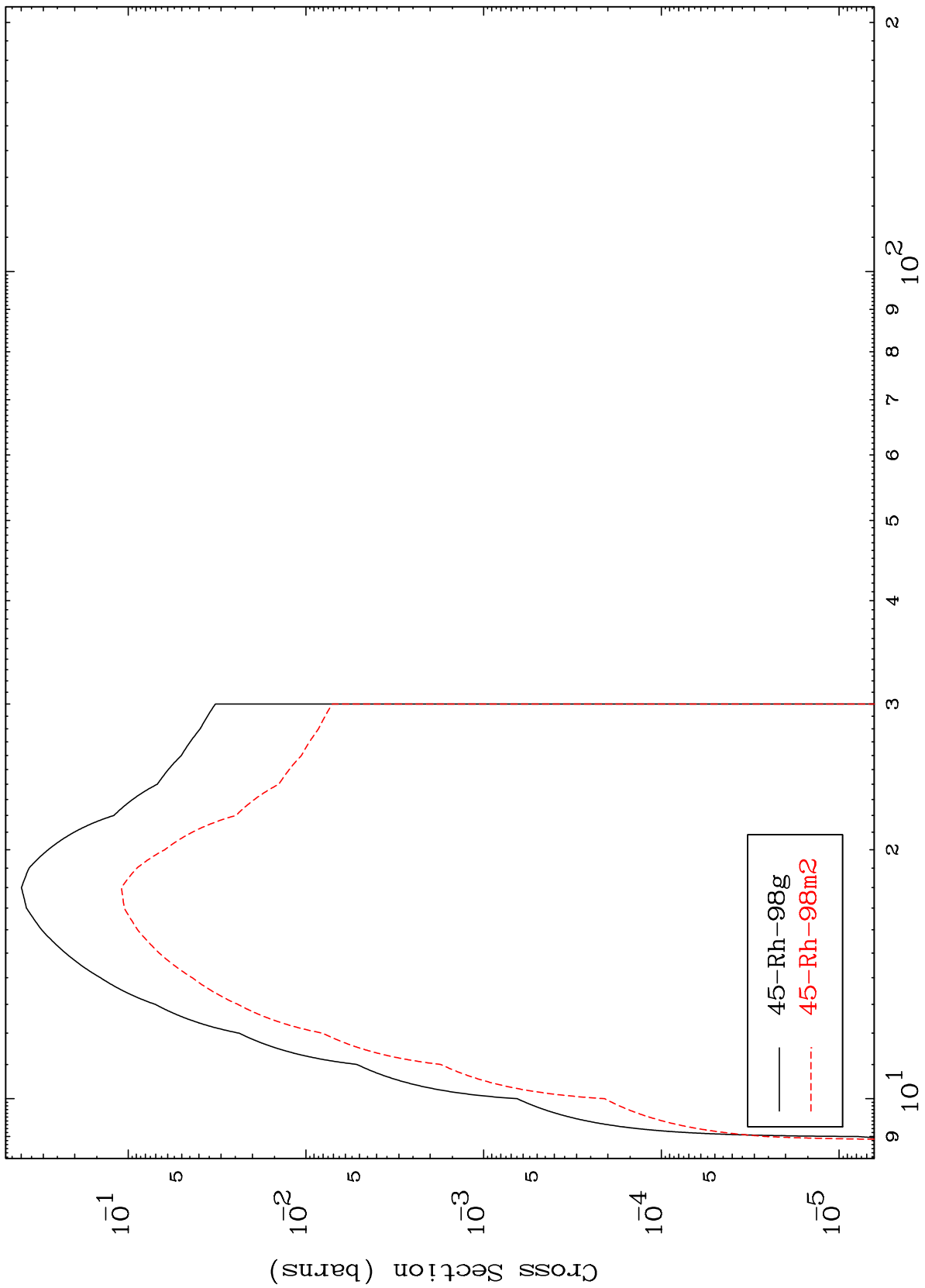
Incident Energy (MeV)

43-Tc-95

MAT 4313

43-Tc-95

Inelastic
Radionuclide Production Cross Section



11

Incident Energy (MeV)

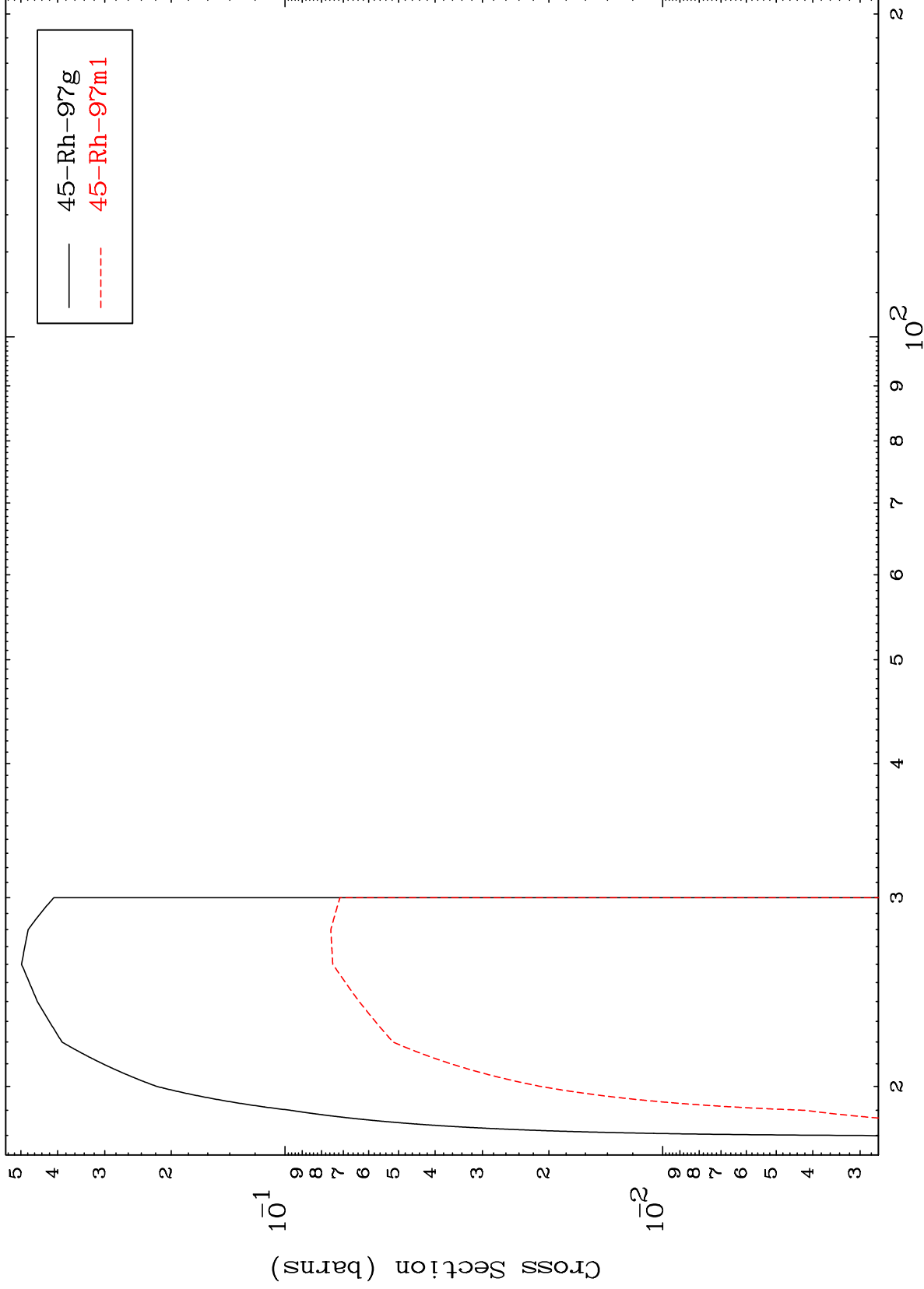
43-Tc-95

MAT 4313

(n,2n)

43-Tc-95

Radionuclide Production Cross Section



12

Incident Energy (MeV)

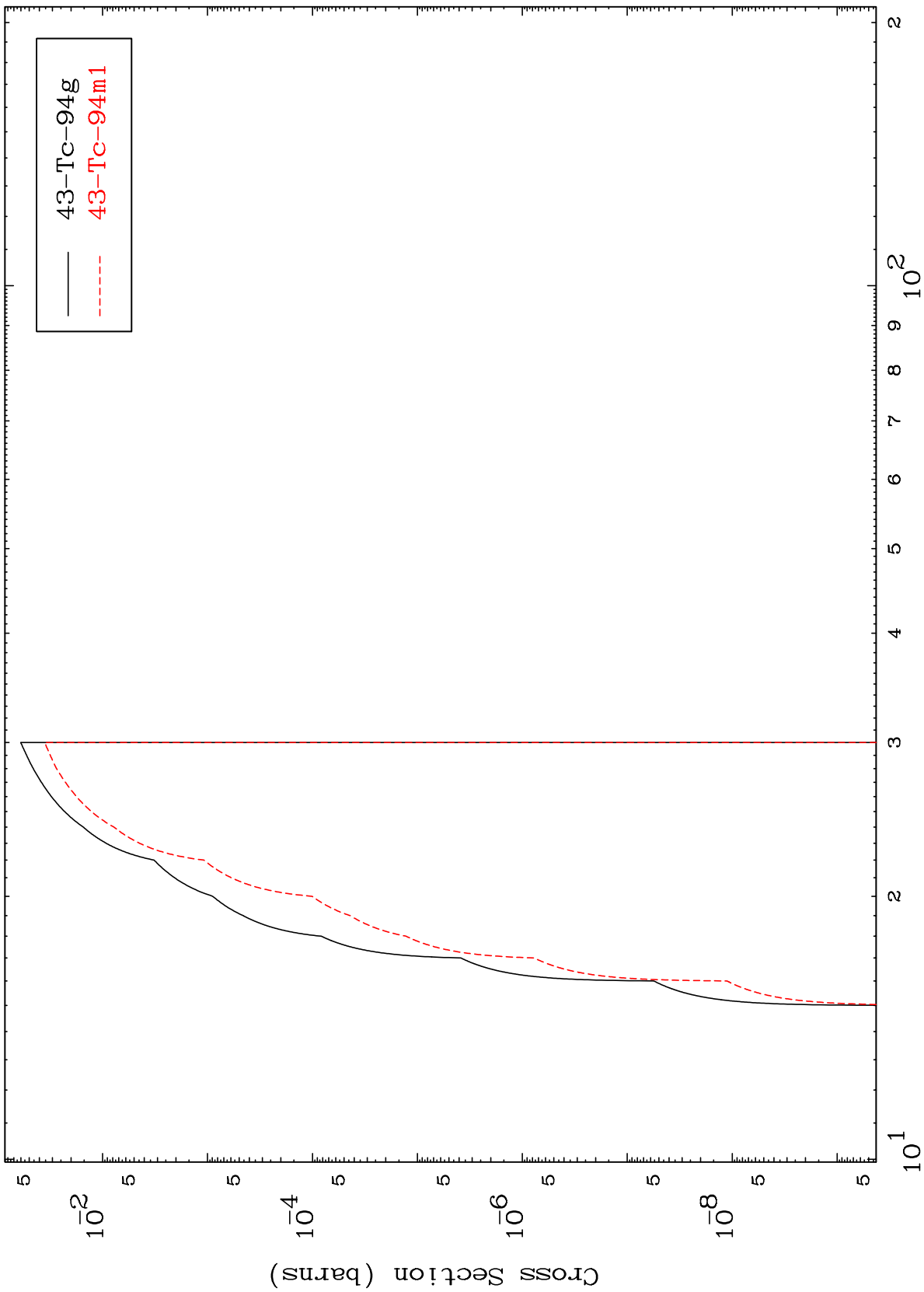
43-Tc-95

MAT 4313

(n,n') α

43-Tc-95

Radionuclide Production Cross Section



13

Incident Energy (MeV)

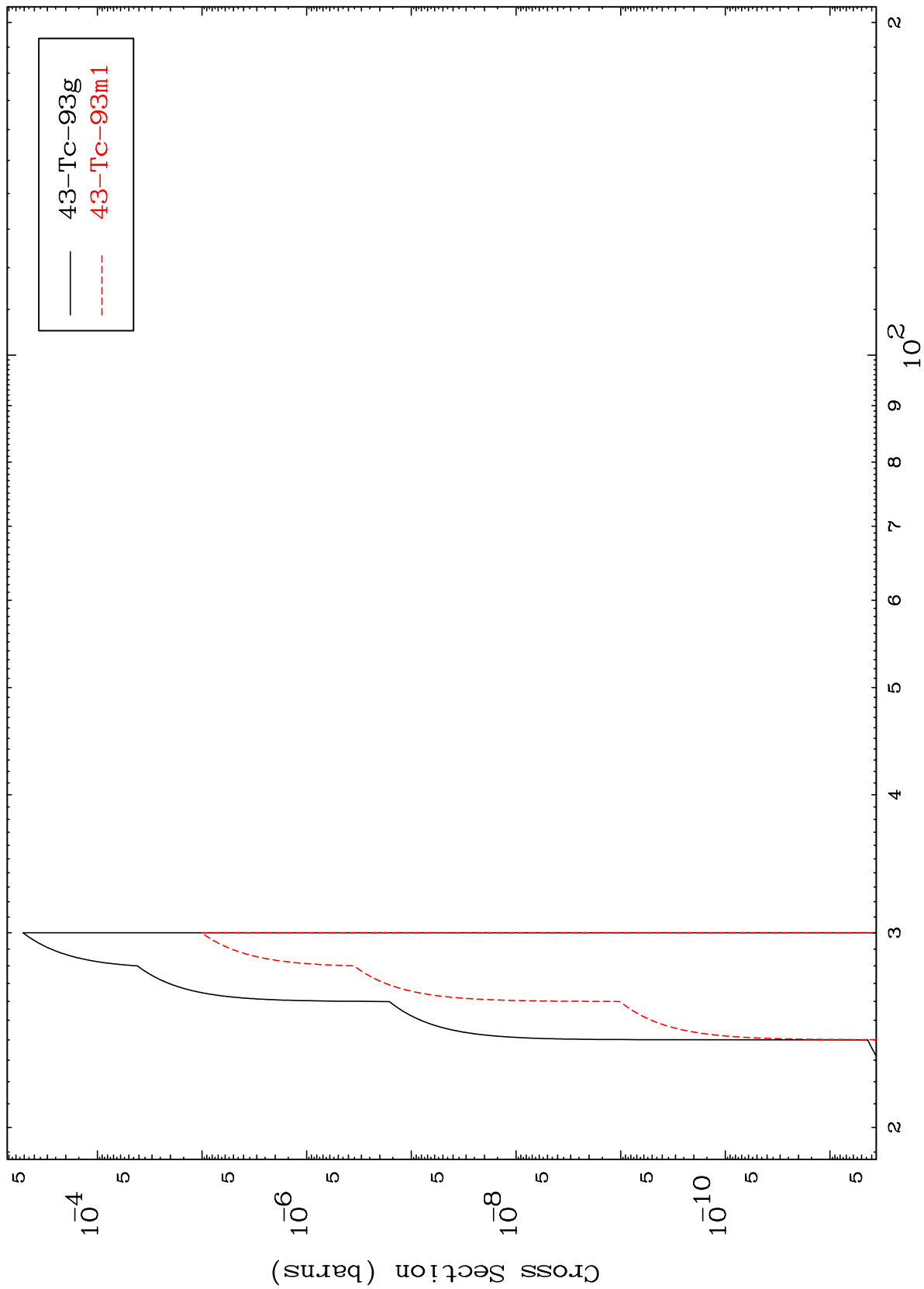
43-Tc-95

MAT 4313

43-Tc-95

(n,2n) α

Radionuclide Production Cross Section



14

Incident Energy (MeV)

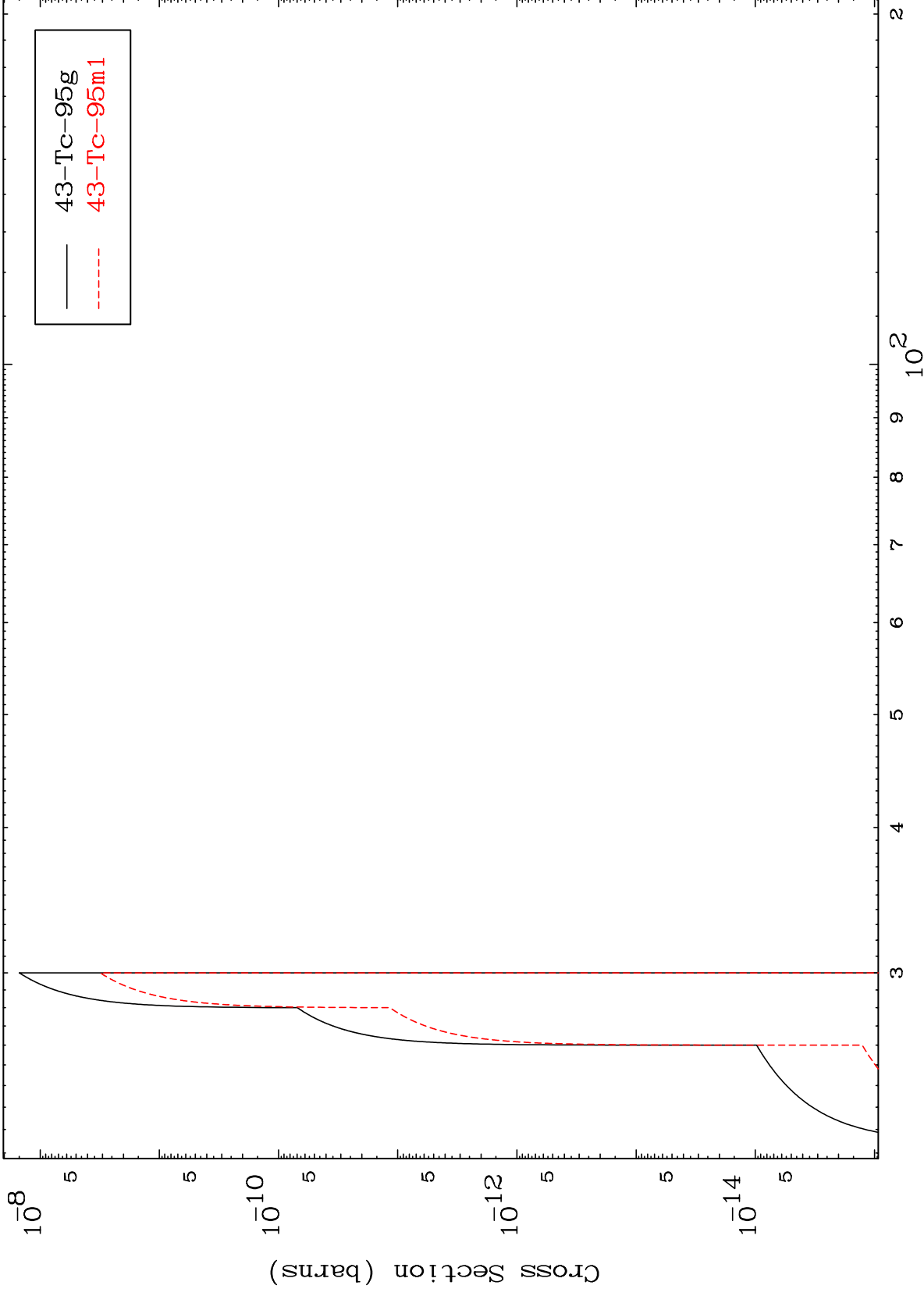
43-Tc-95

MAT 4313

(n,n') He-3

43-Tc-95

Radionuclide Production Cross Section



15

Incident Energy (MeV)

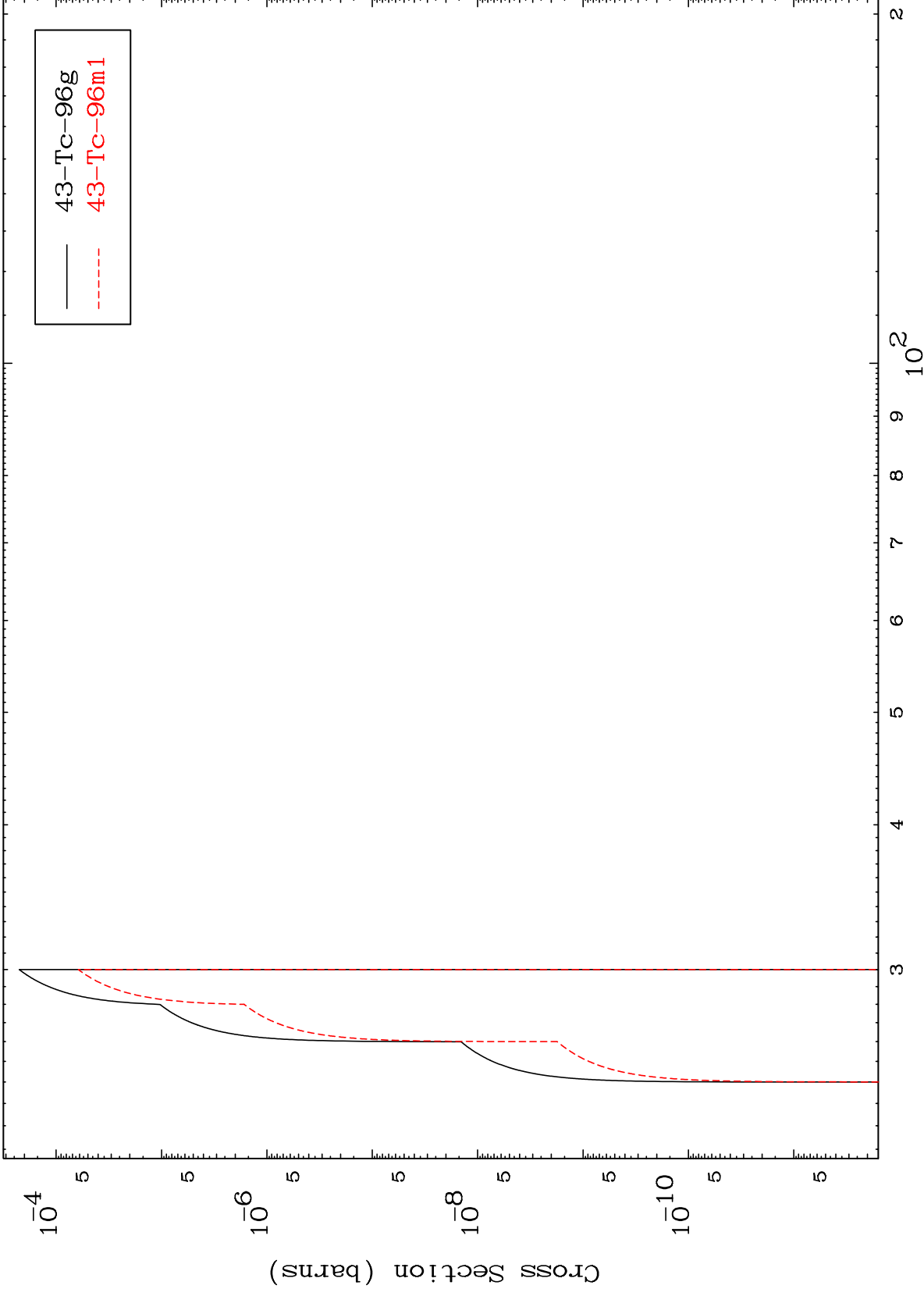
43-Tc-95

MAT 4313

(n,2n) p

43-Tc-95

Radionuclide Production Cross Section



16

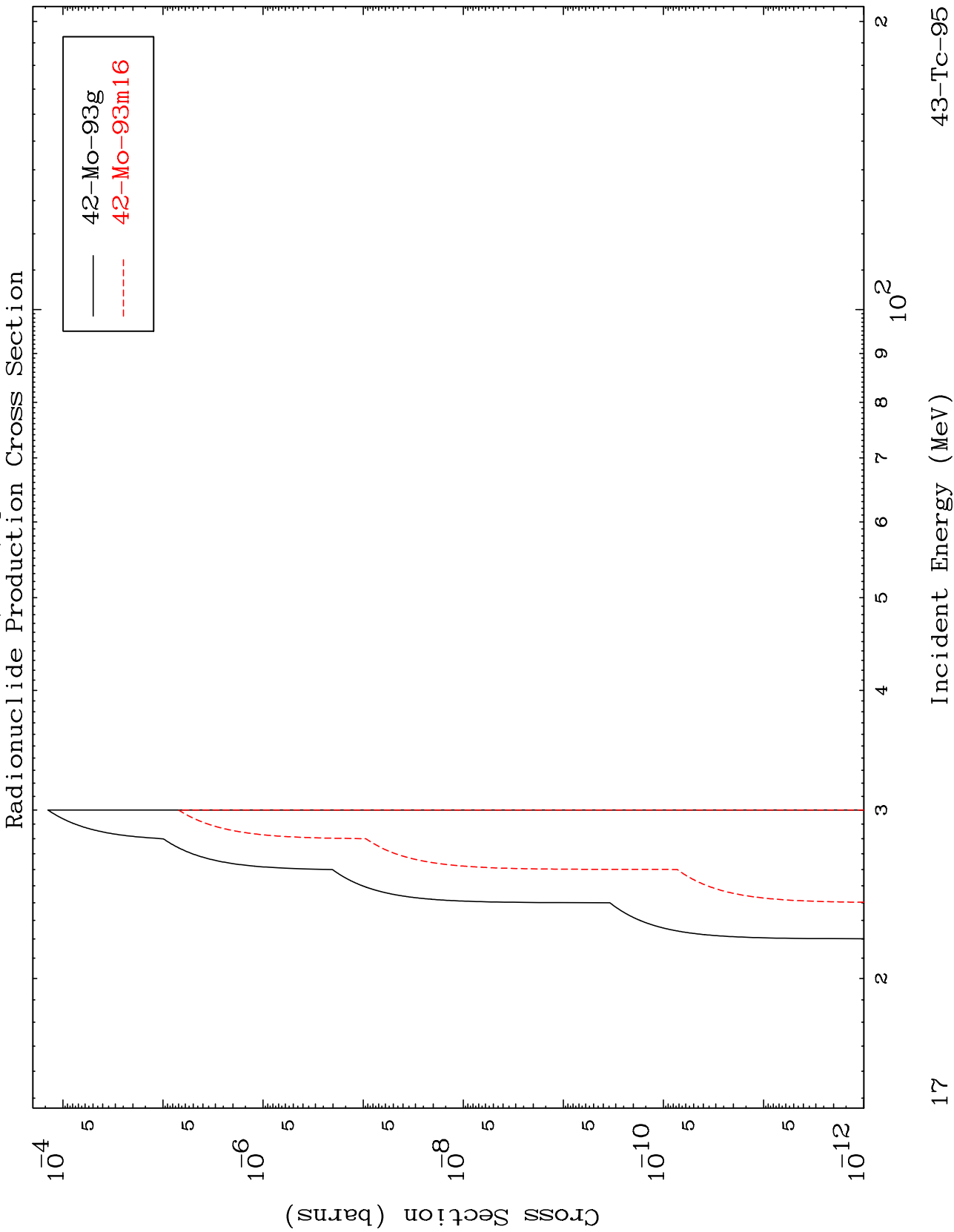
Incident Energy (MeV)

43-Tc-95

MAT 4313

(n,n') p α

43-Tc-95



17

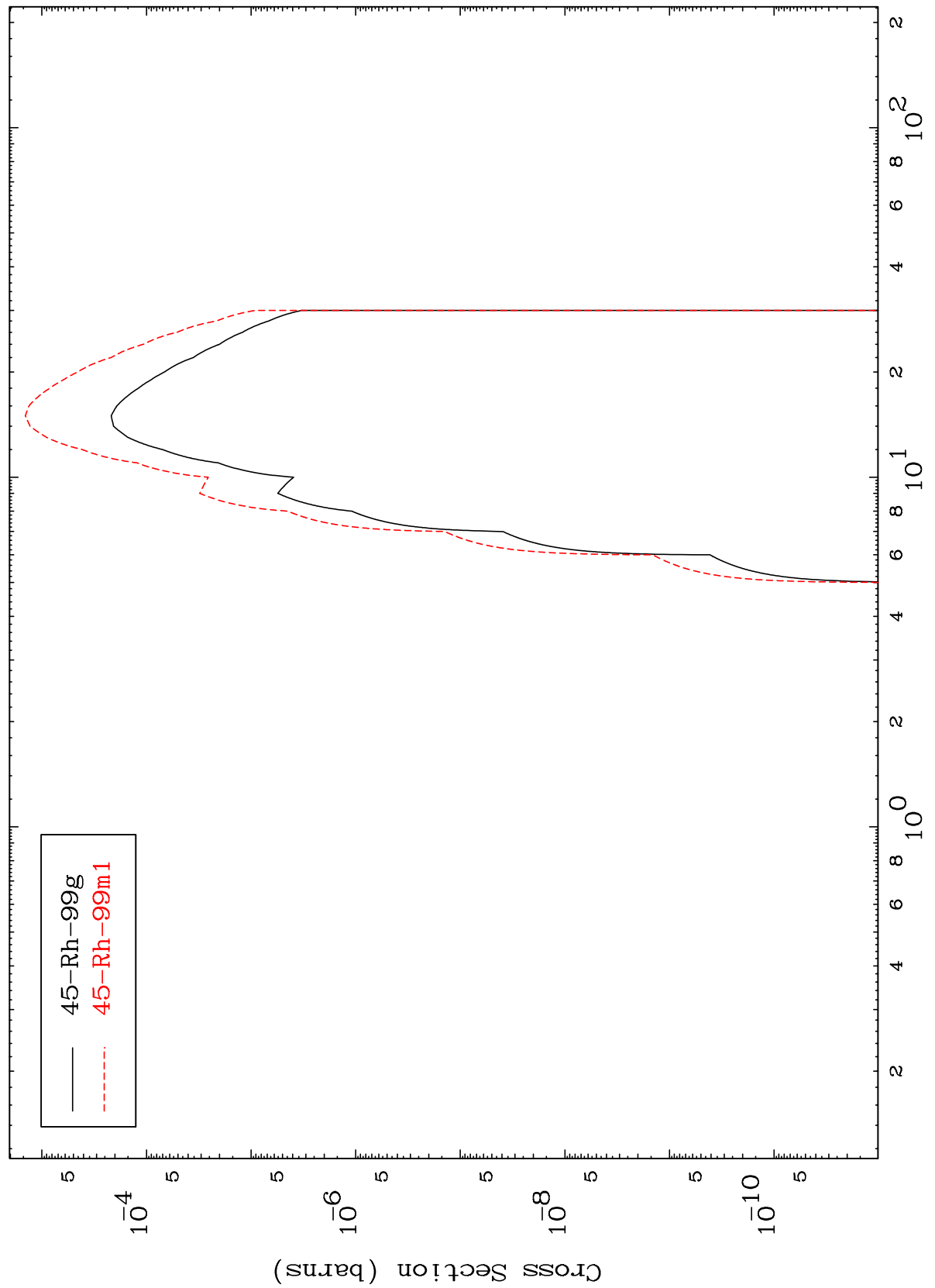
Incident Energy (MeV)

43-Tc-95

MAT 4313

43-Tc-95

(n, γ)
Radionuclide Production Cross Section

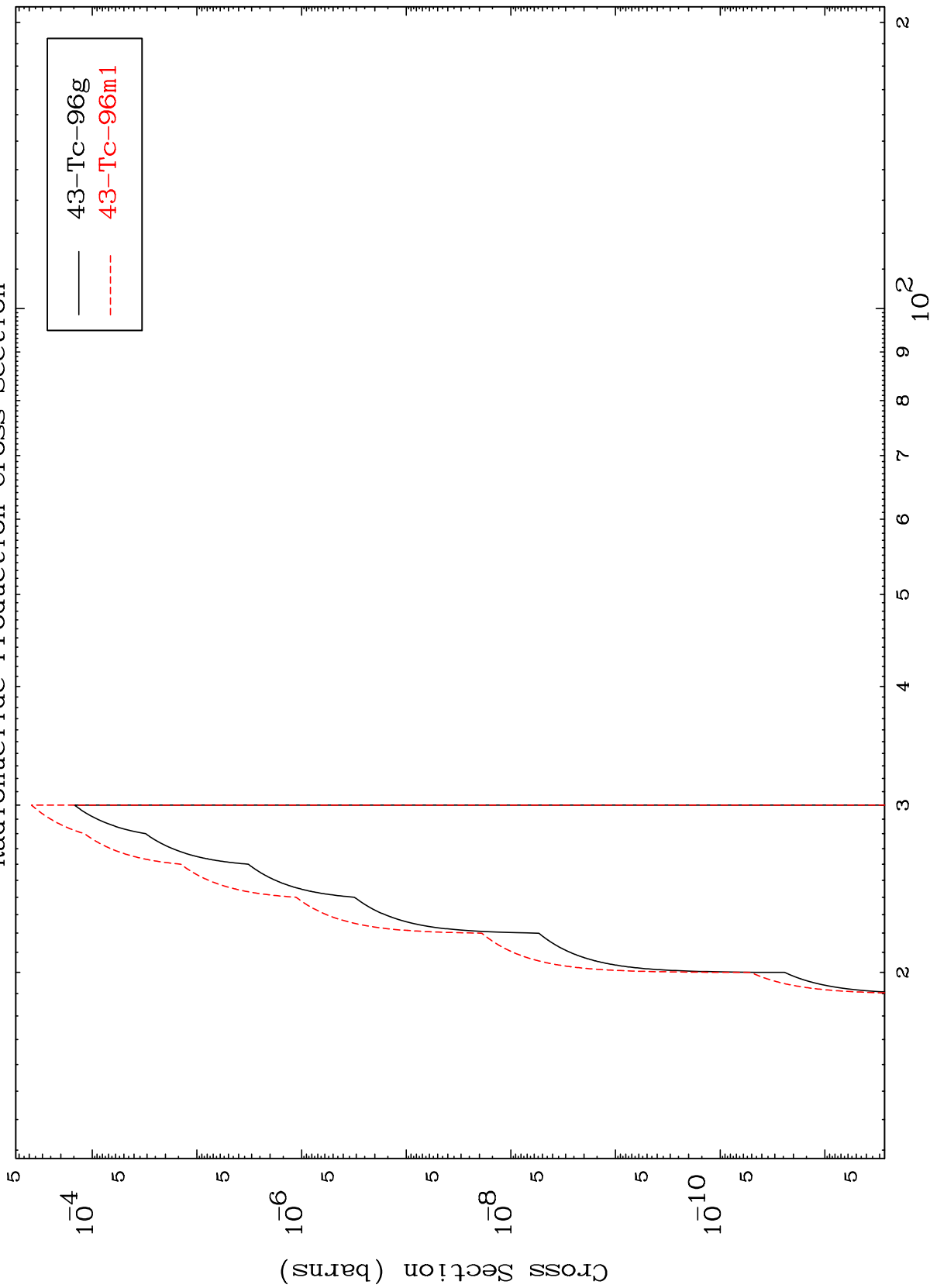


— 45-Rh-99g
- - - 45-Rh-99m1

MAT 4313

43-Tc-95

(n,He-3)
Radionuclide Production Cross Section



19

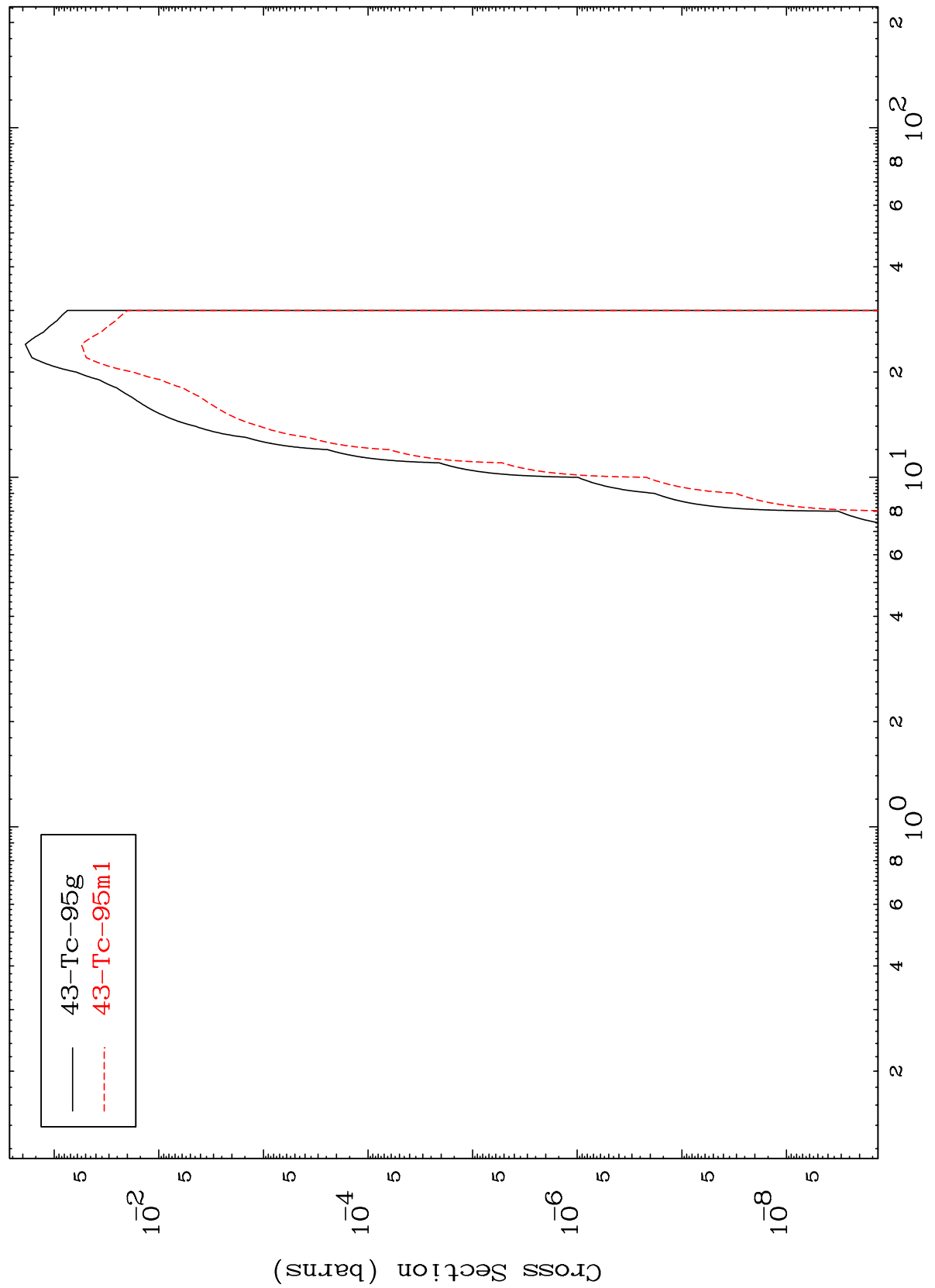
43-Tc-95

Incident Energy (MeV)

MAT 4313

43-Tc-95

Radionuclide Production Cross Section
(n, α)



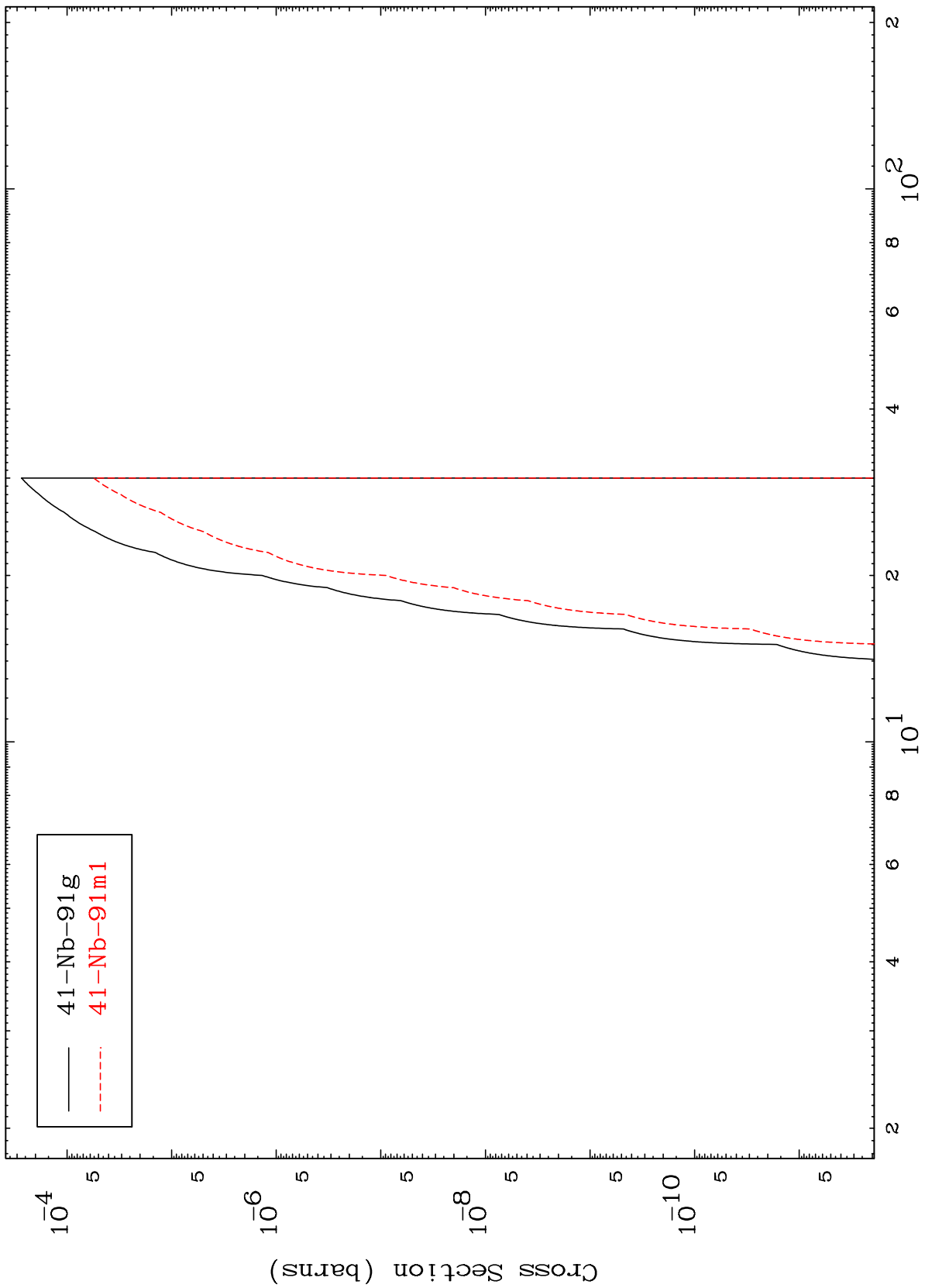
20

43-Tc-95

MAT 4313

43-Tc-95

(n,2α)
Radionuclide Production Cross Section

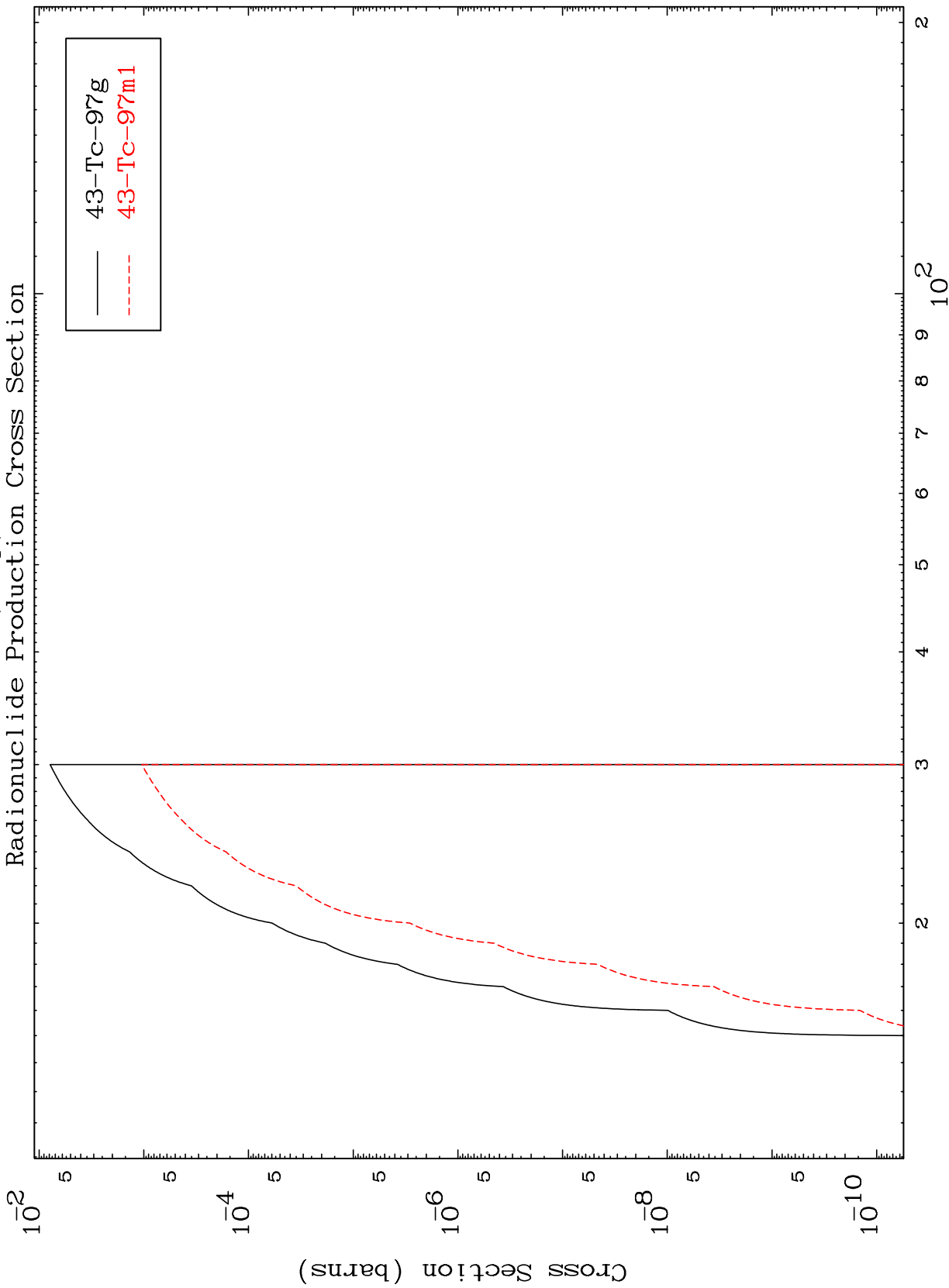


— 41-Nb-91g
- - - 41-Nb-91m1

MAT 4313

43-Tc-95

(n,2p)
Radionuclide Production Cross Section



43-Tc-95

Incident Energy (MeV)

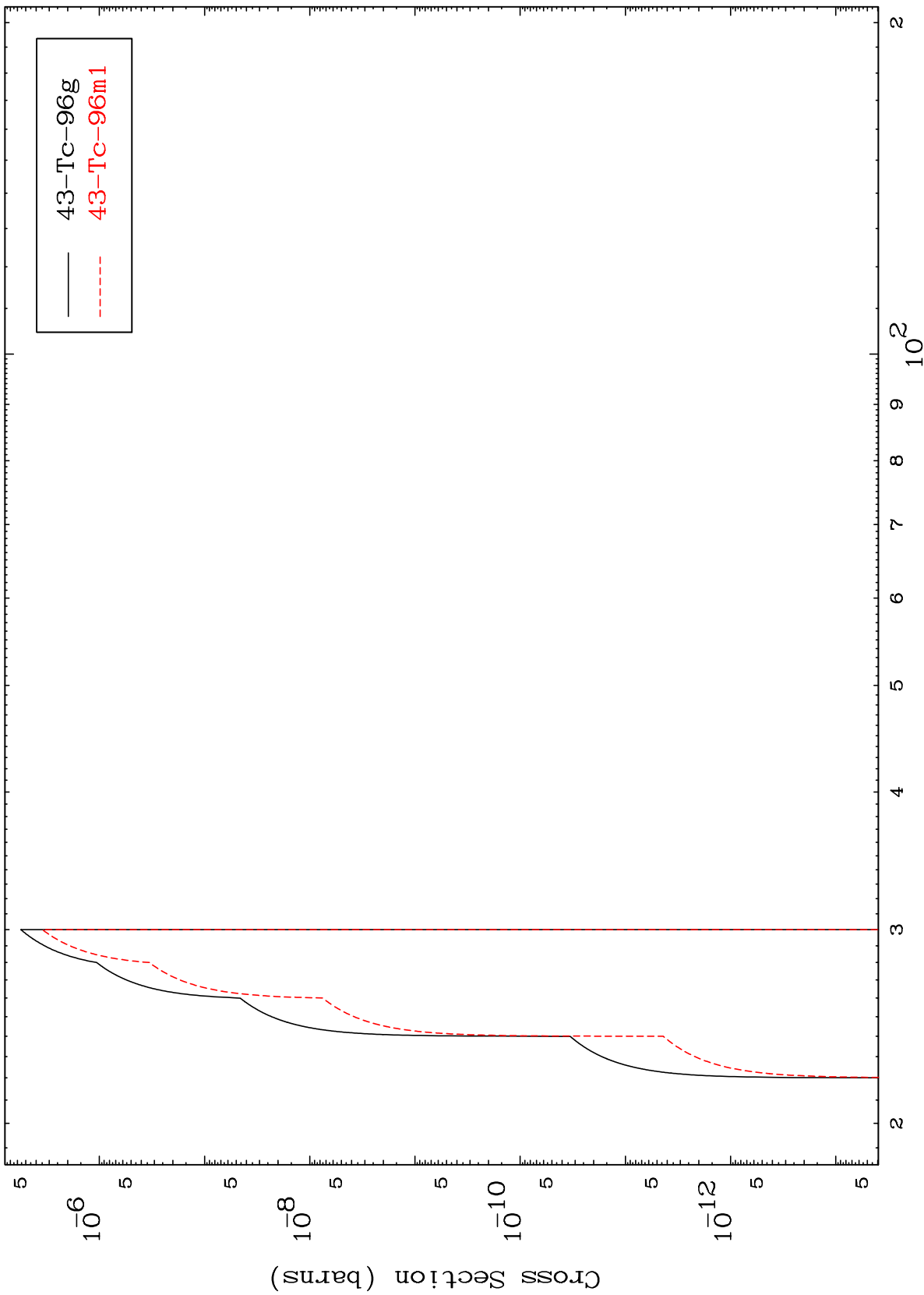
22

MAT 4313

(n,p) d

43-Tc-95

Radionuclide Production Cross Section



23

Incident Energy (MeV)

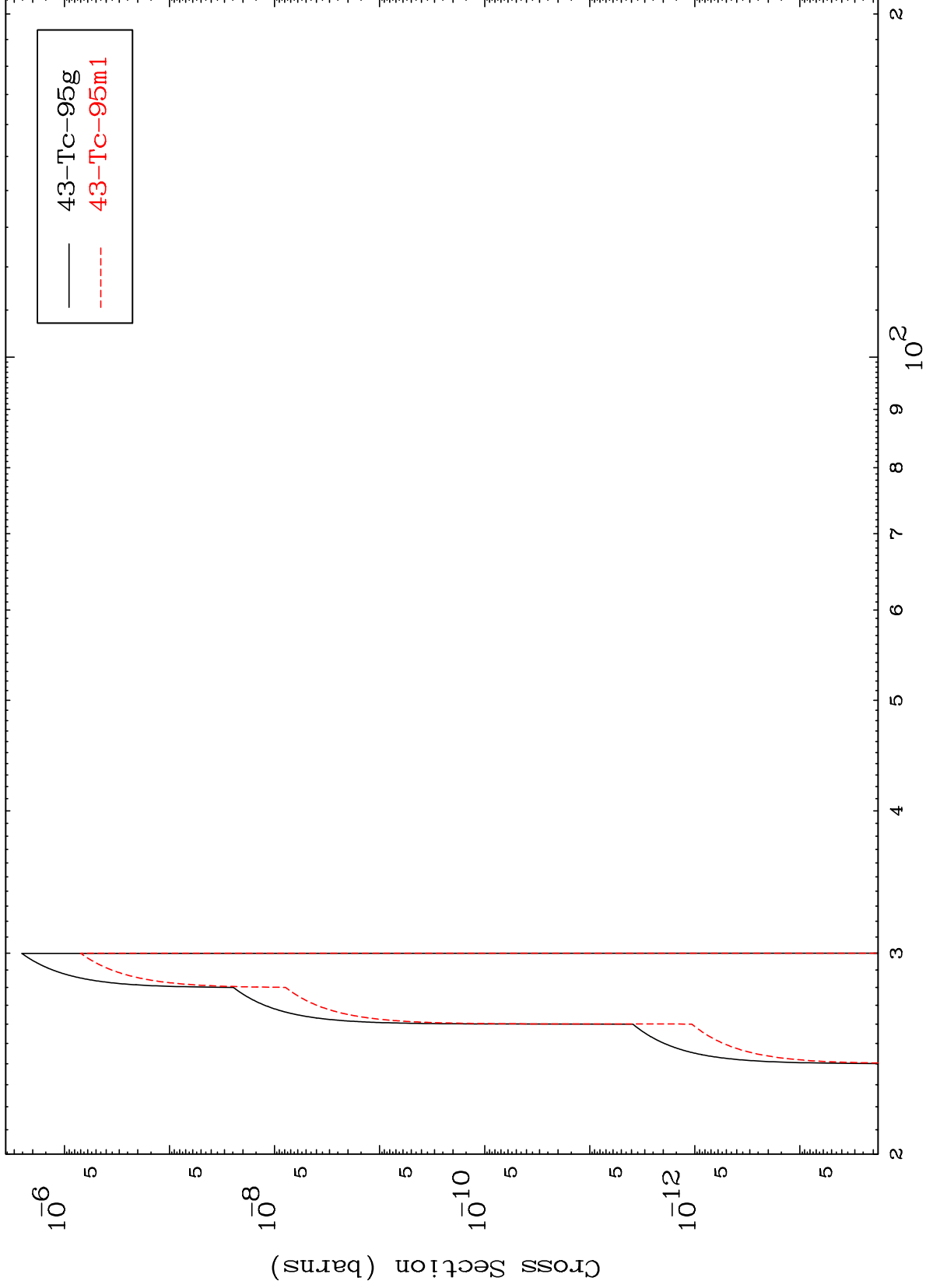
43-Tc-95

MAT 4313

(n,p) t

43-Tc-95

Radionuclide Production Cross Section



24

Incident Energy (MeV)

43-Tc-95

