

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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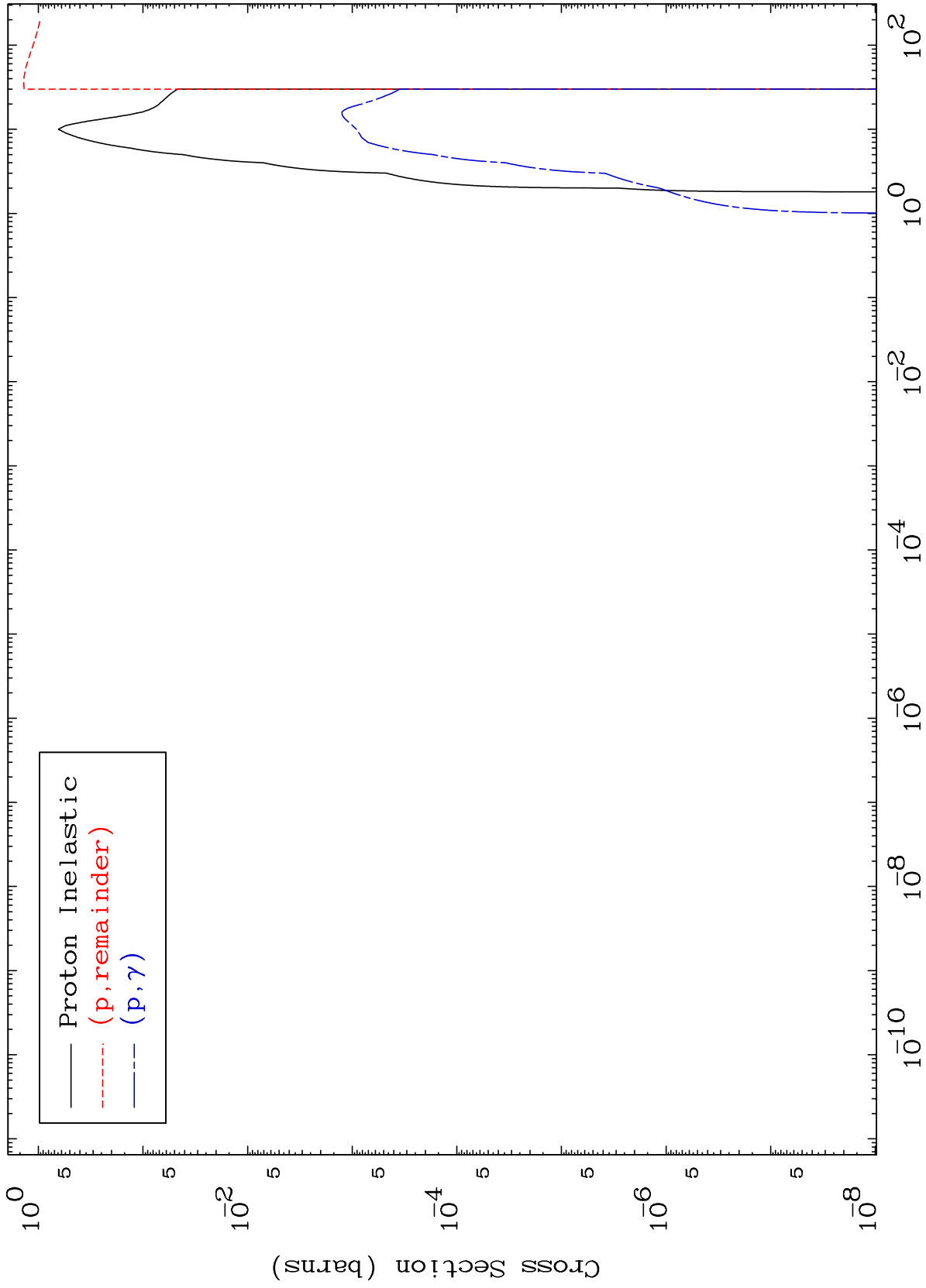
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4320

Proton Major
0 Kelvin Cross Sections

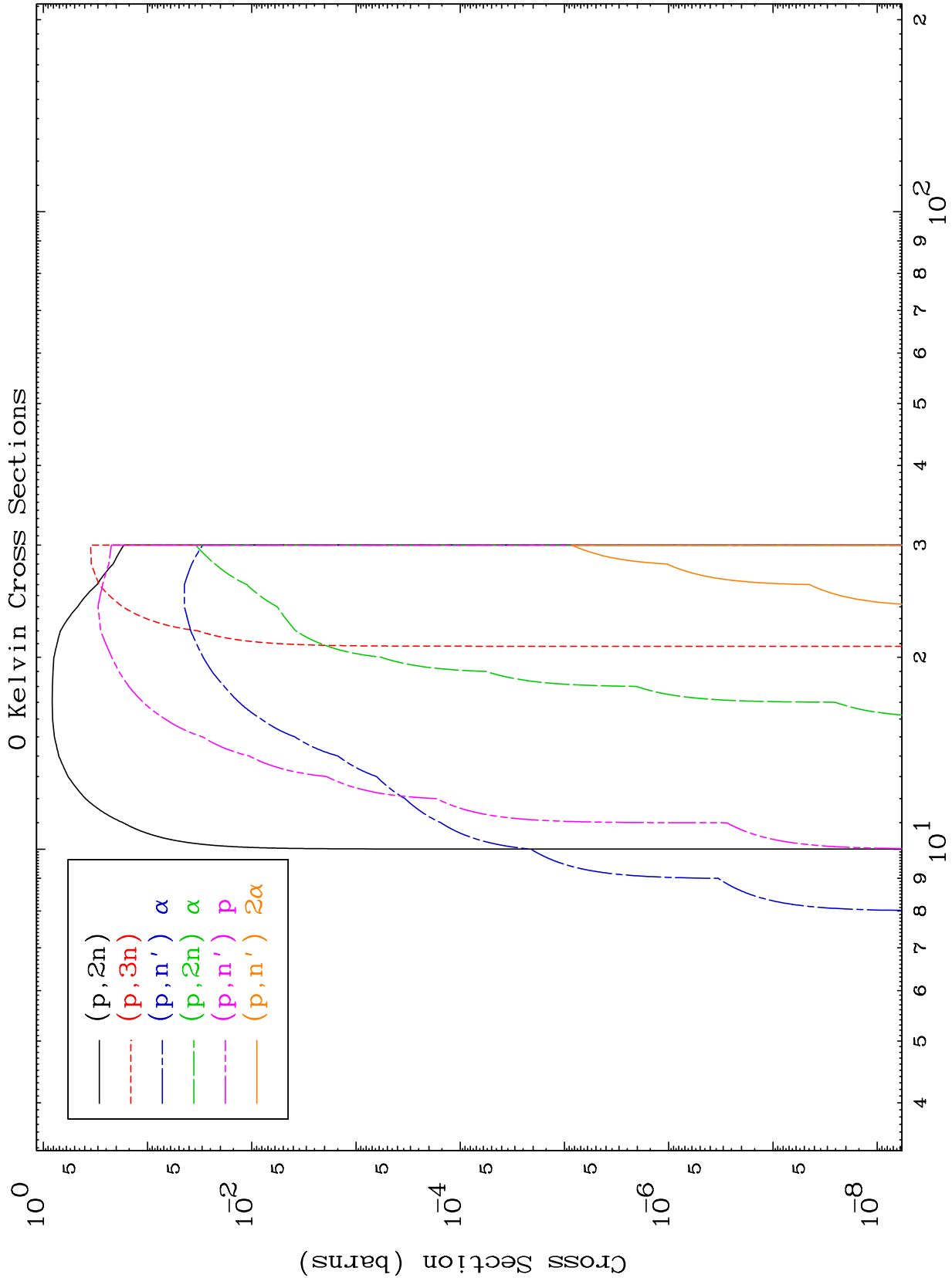
43-Tc-97

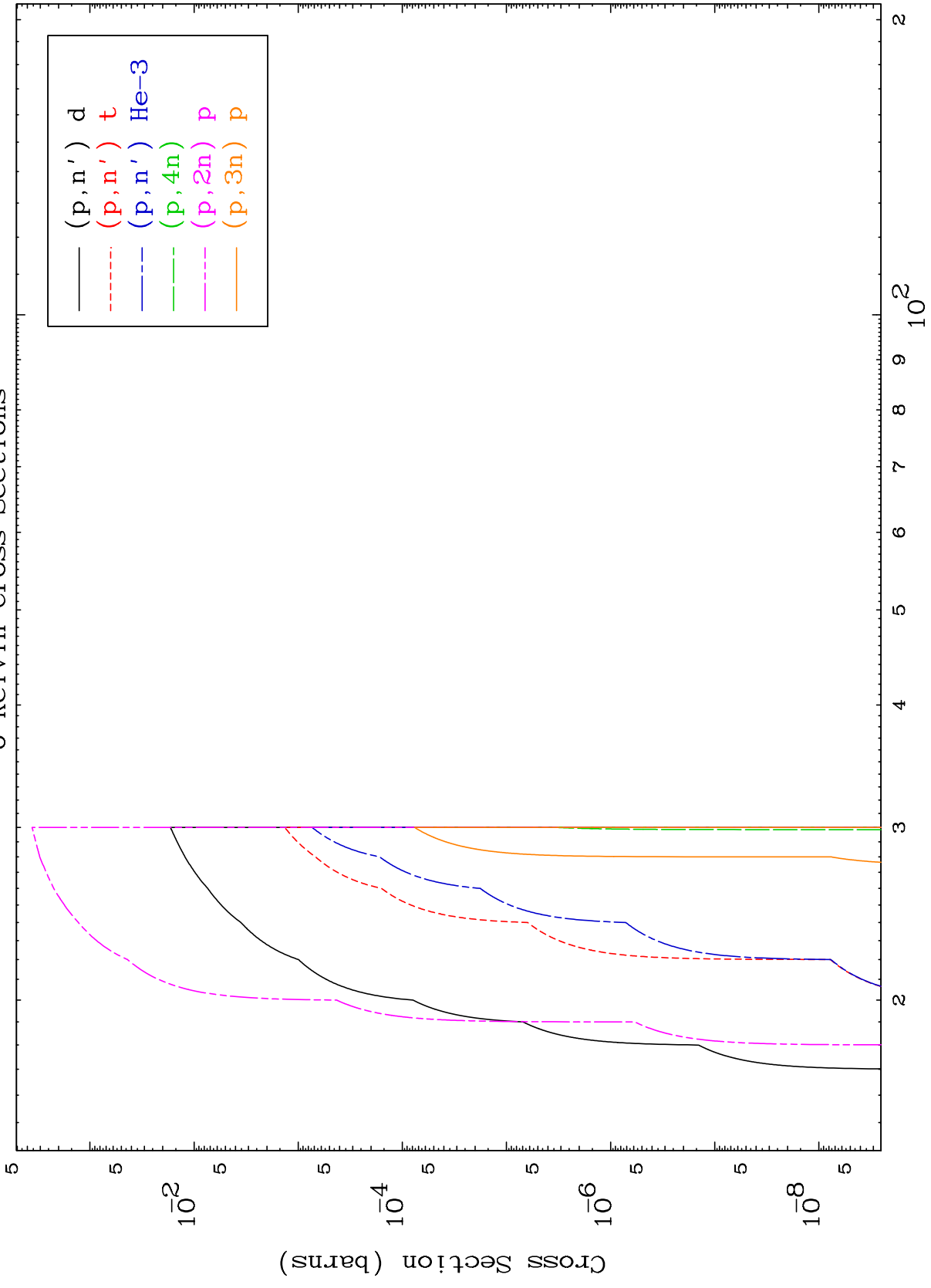


1

Incident Energy (MeV)

43-Tc-97

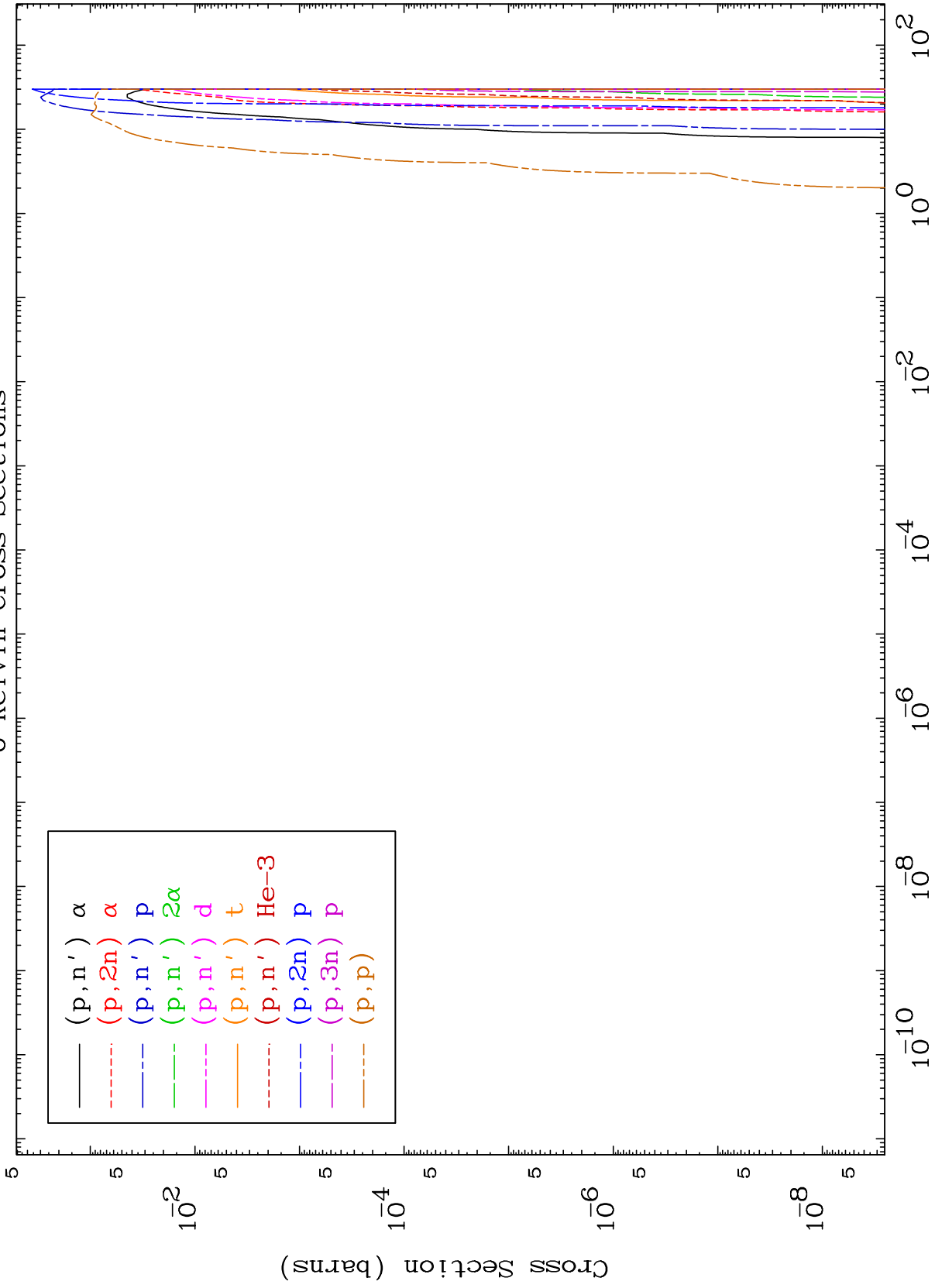




MAT 4320

Proton Charged Particle
0 Kelvin Cross Sections

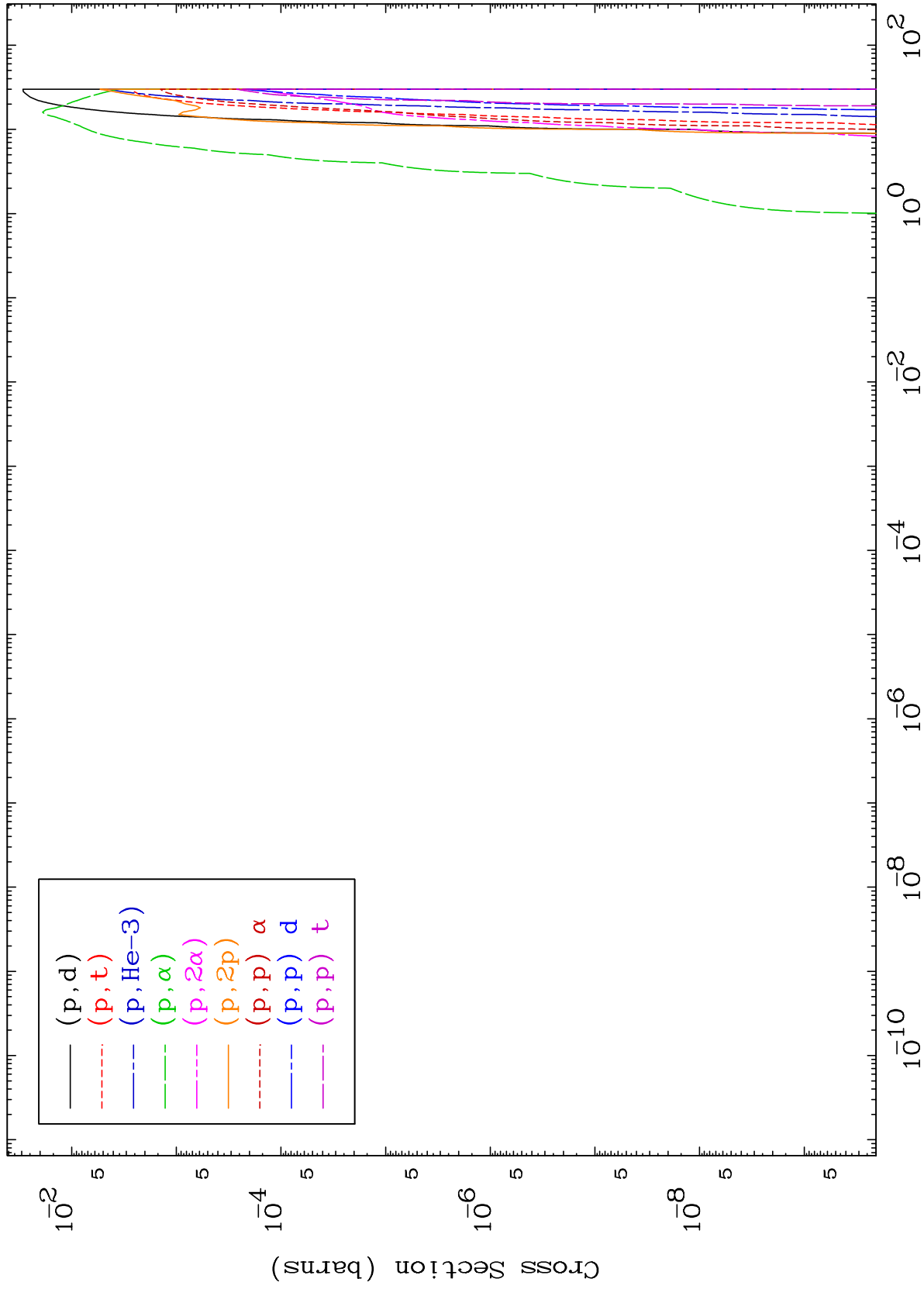
43-Tc-97



MAT 4320

Proton Charged Particle
0 Kelvin Cross Sections

43-Tc-97



5

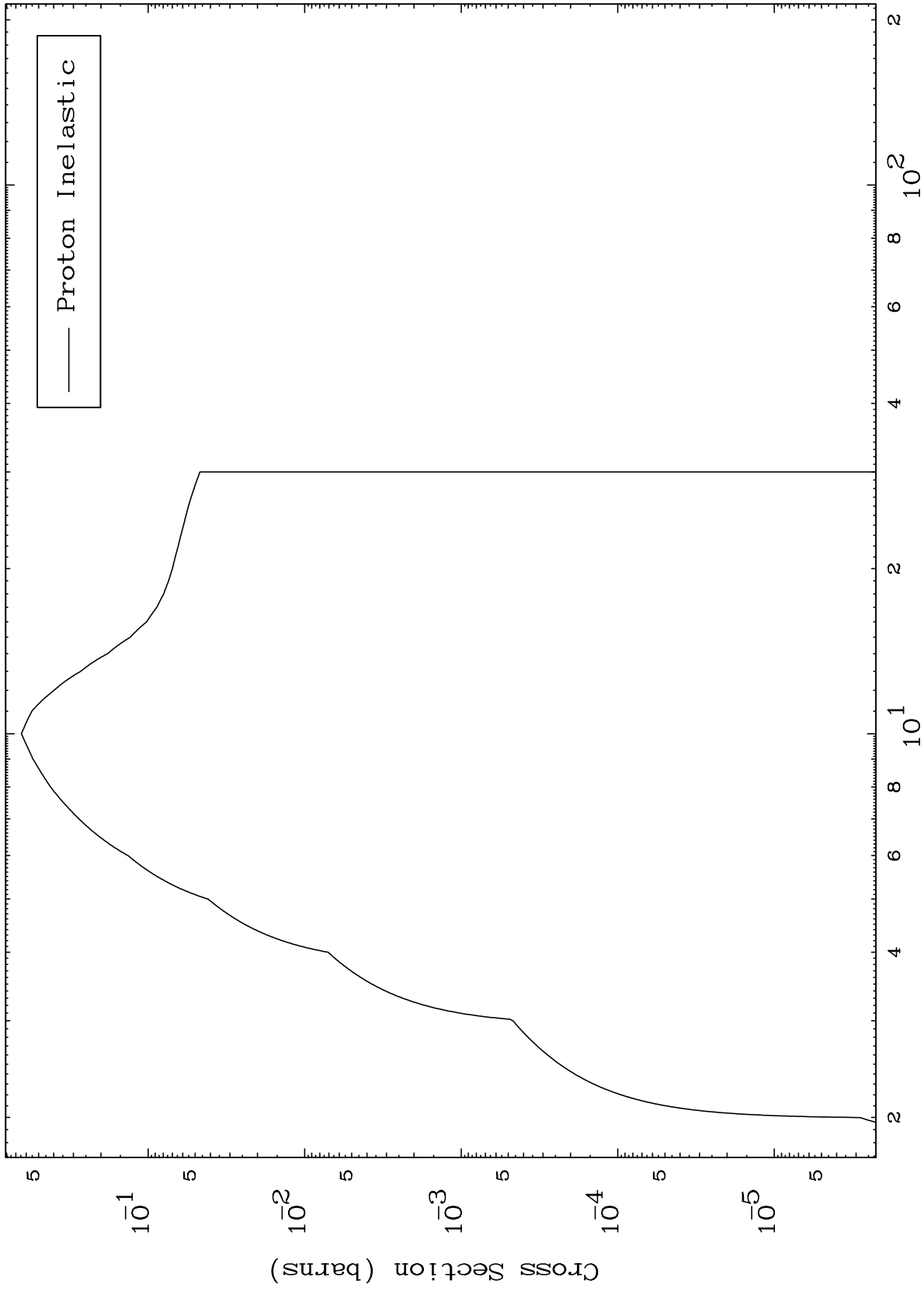
Incident Energy (MeV)

43-Tc-97

MAT 4320

43-Tc-97

(p,n') Level
0 Kelvin Cross Sections



6

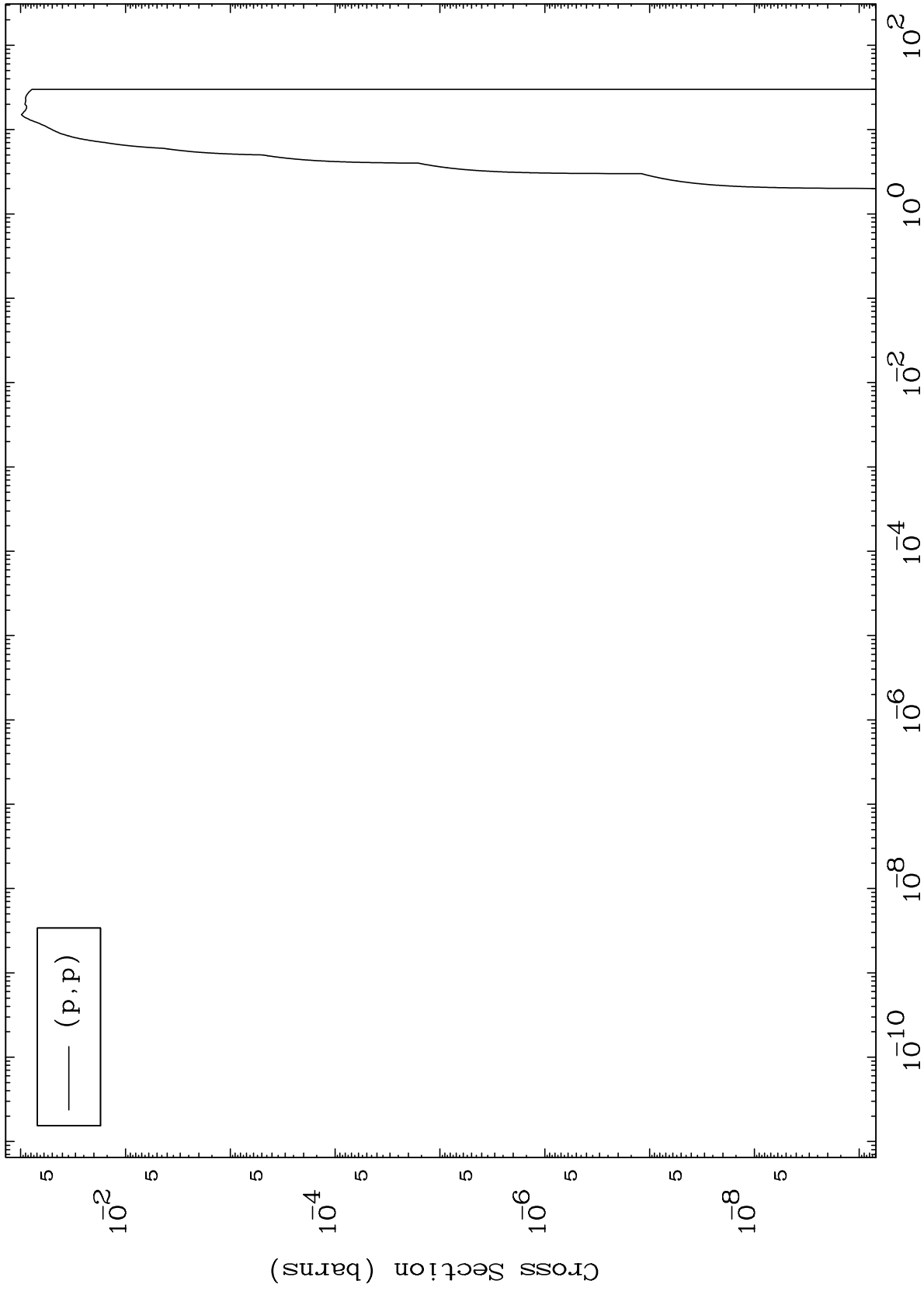
Incident Energy (MeV)

43-Tc-97

MAT 4320

(p,p) Levels
0 Kelvin Cross Sections

43-Tc-97



7

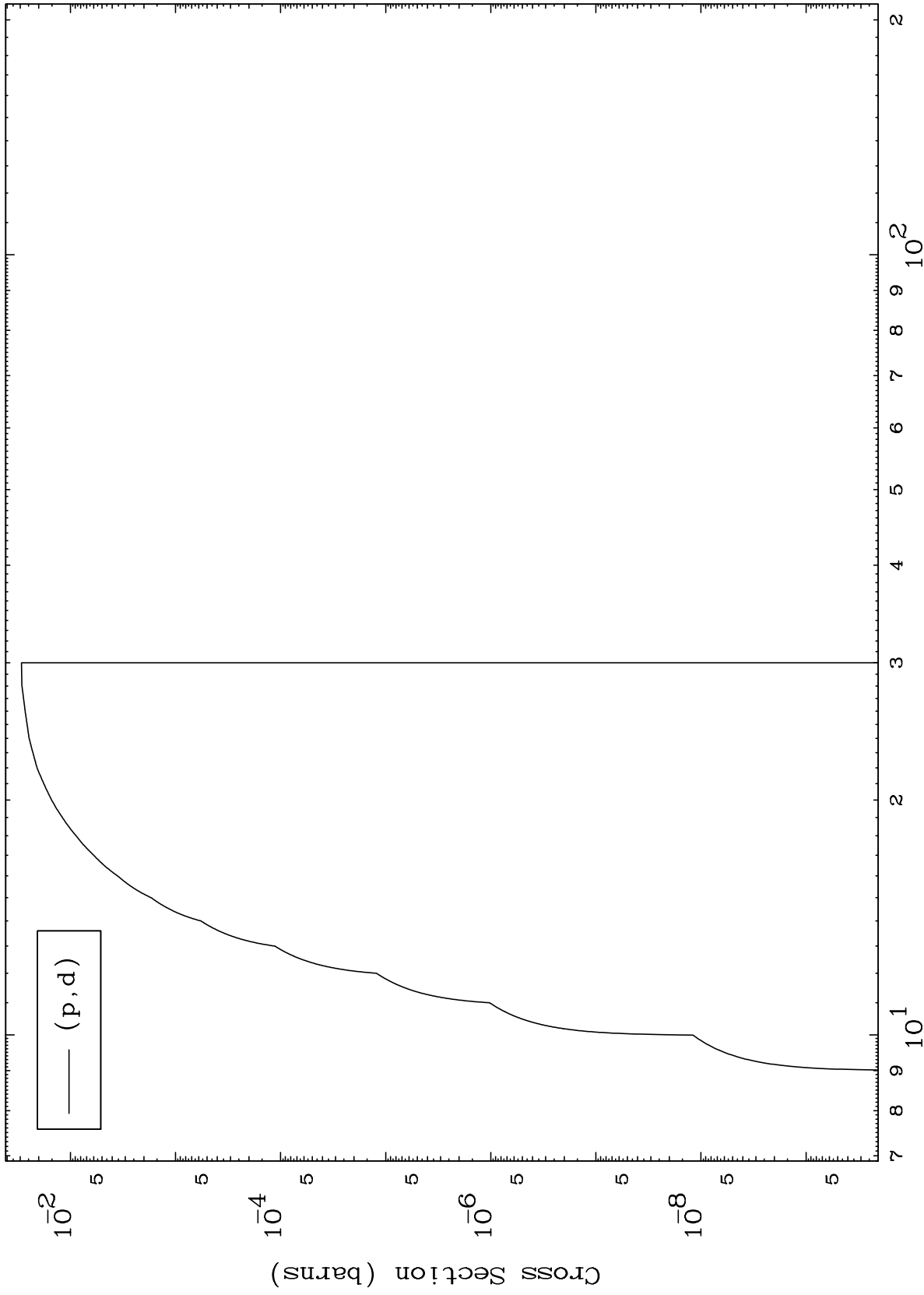
Incident Energy (MeV)

43-Tc-97

MAT 4320

(p,d) Levels
0 Kelvin Cross Sections

43-Tc-97



8

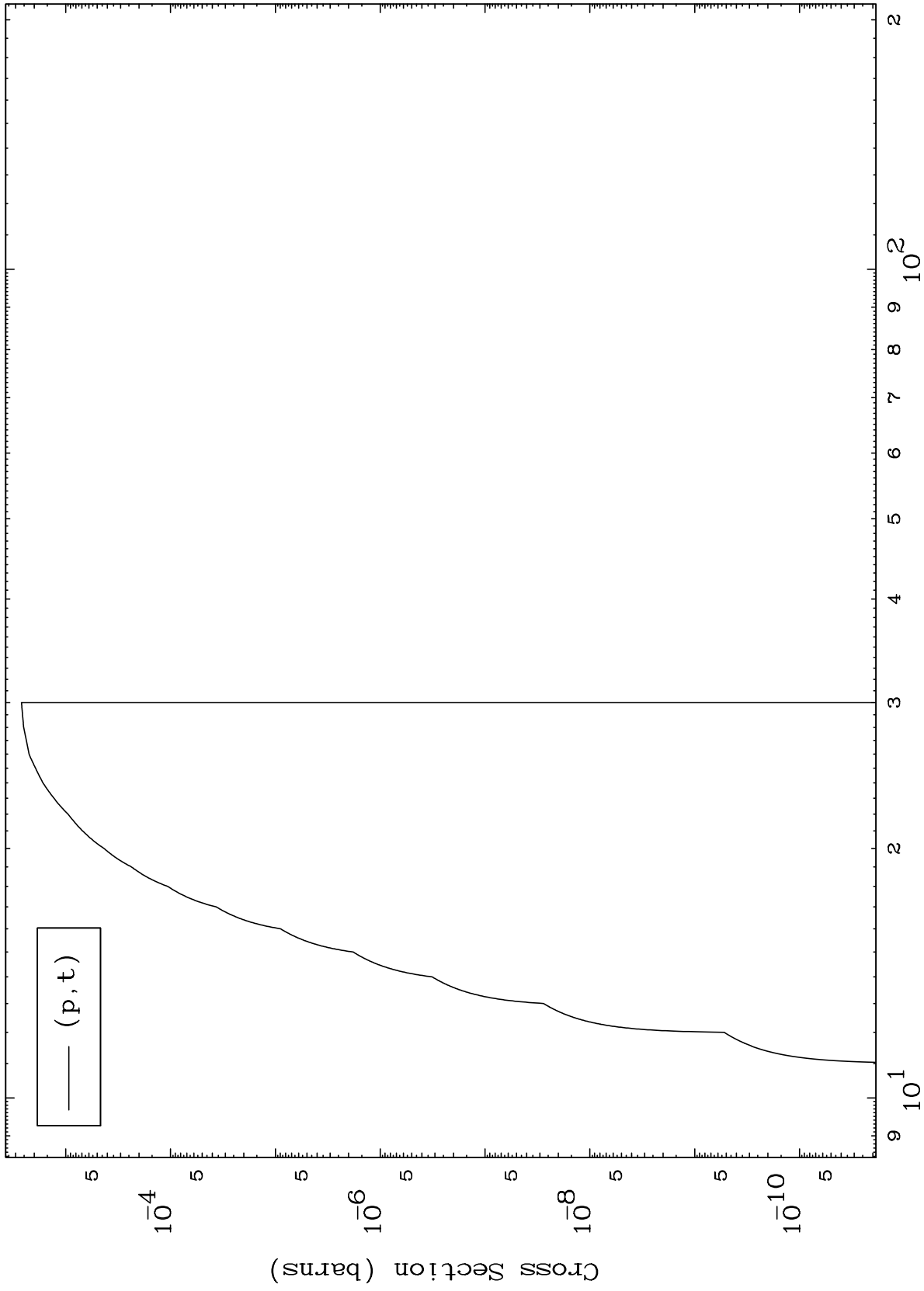
Incident Energy (MeV)

43-Tc-97

MAT 4320

(p,t) Levels
0 Kelvin Cross Sections

43-Tc-97



9

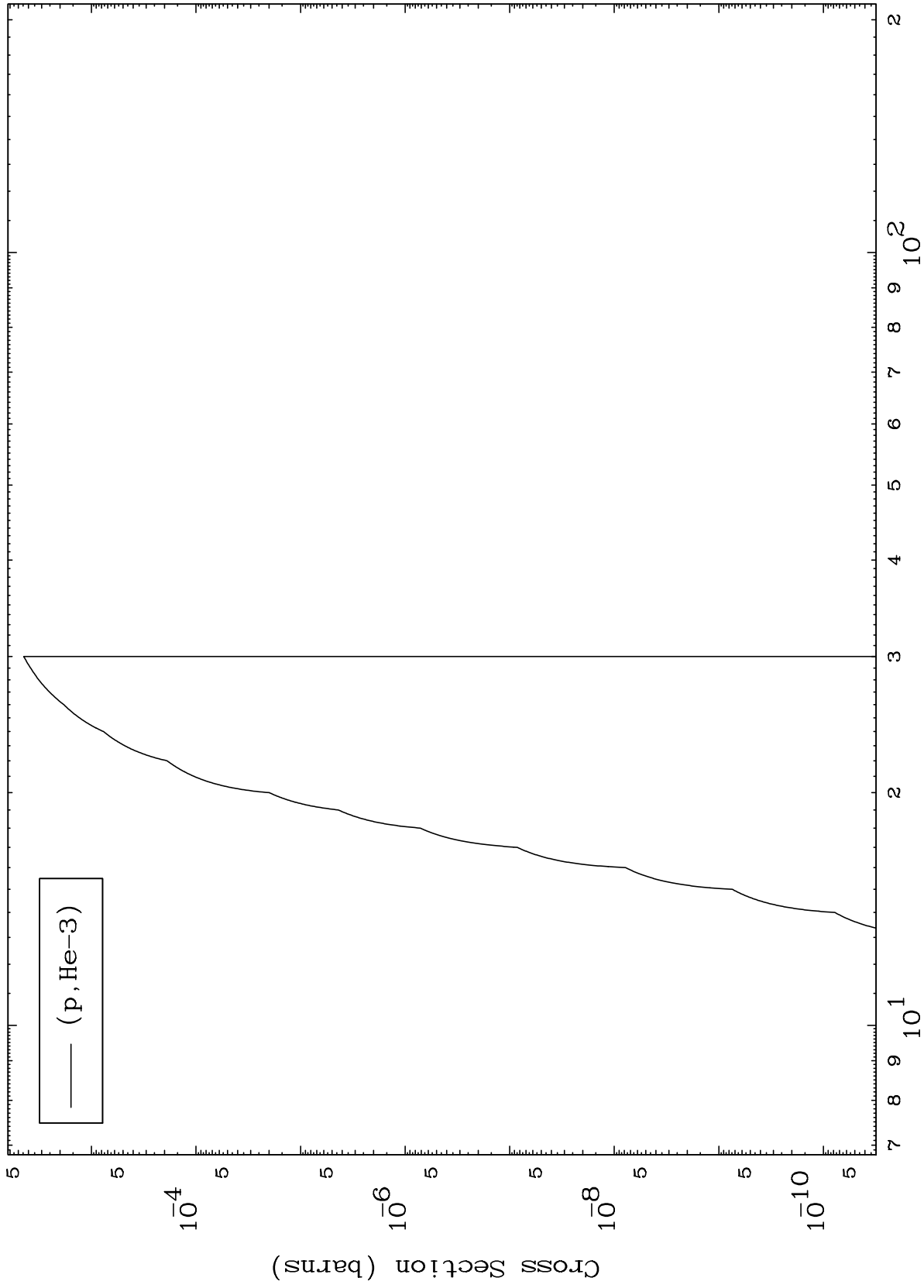
Incident Energy (MeV)

43-Tc-97

MAT 4320

(p,He3) Levels
0 Kelvin Cross Sections

43-Tc-97



10

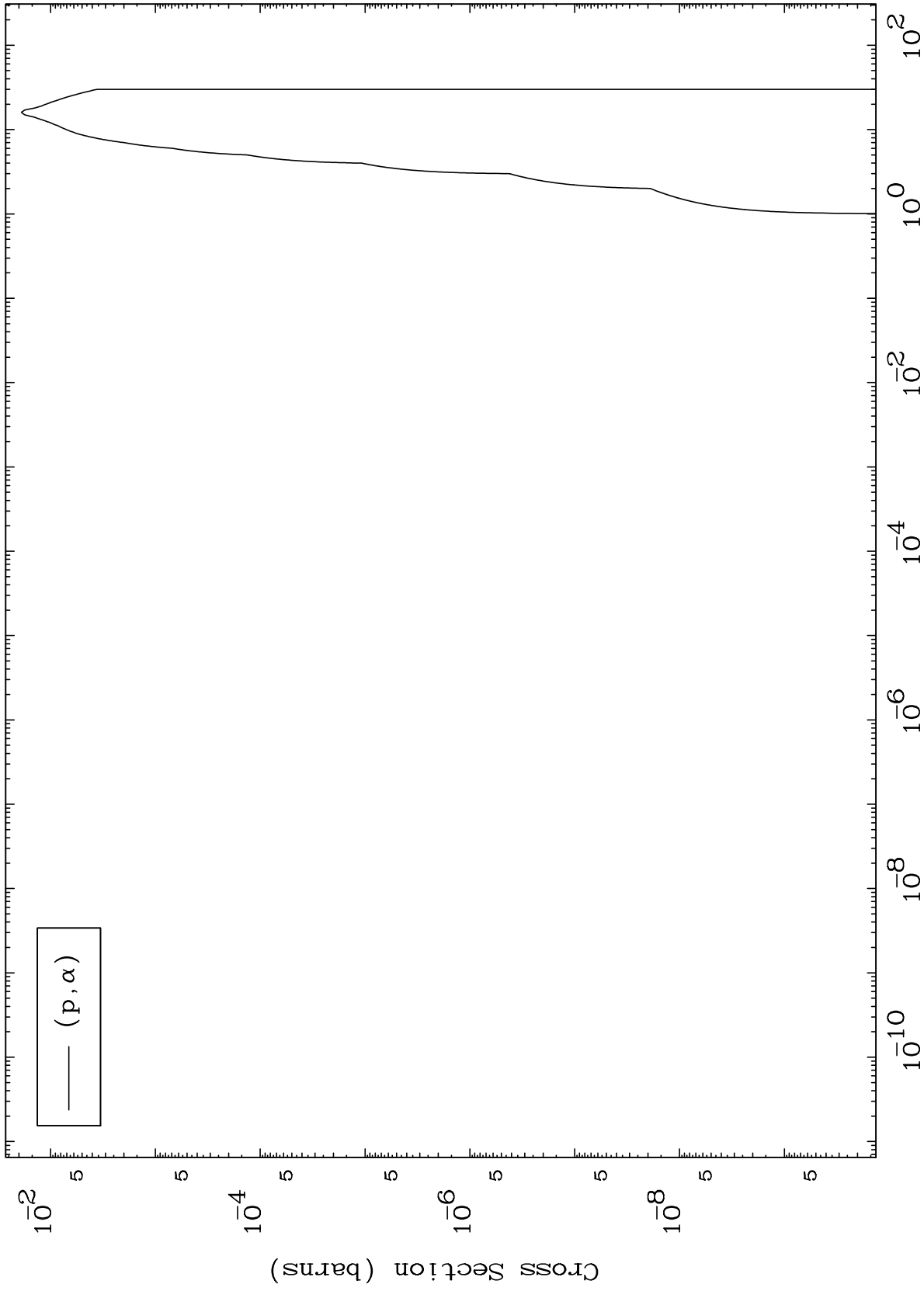
Incident Energy (MeV)

43-Tc-97

MAT 4320

(p,α) Levels
0 Kelvin Cross Sections

43-Tc-97

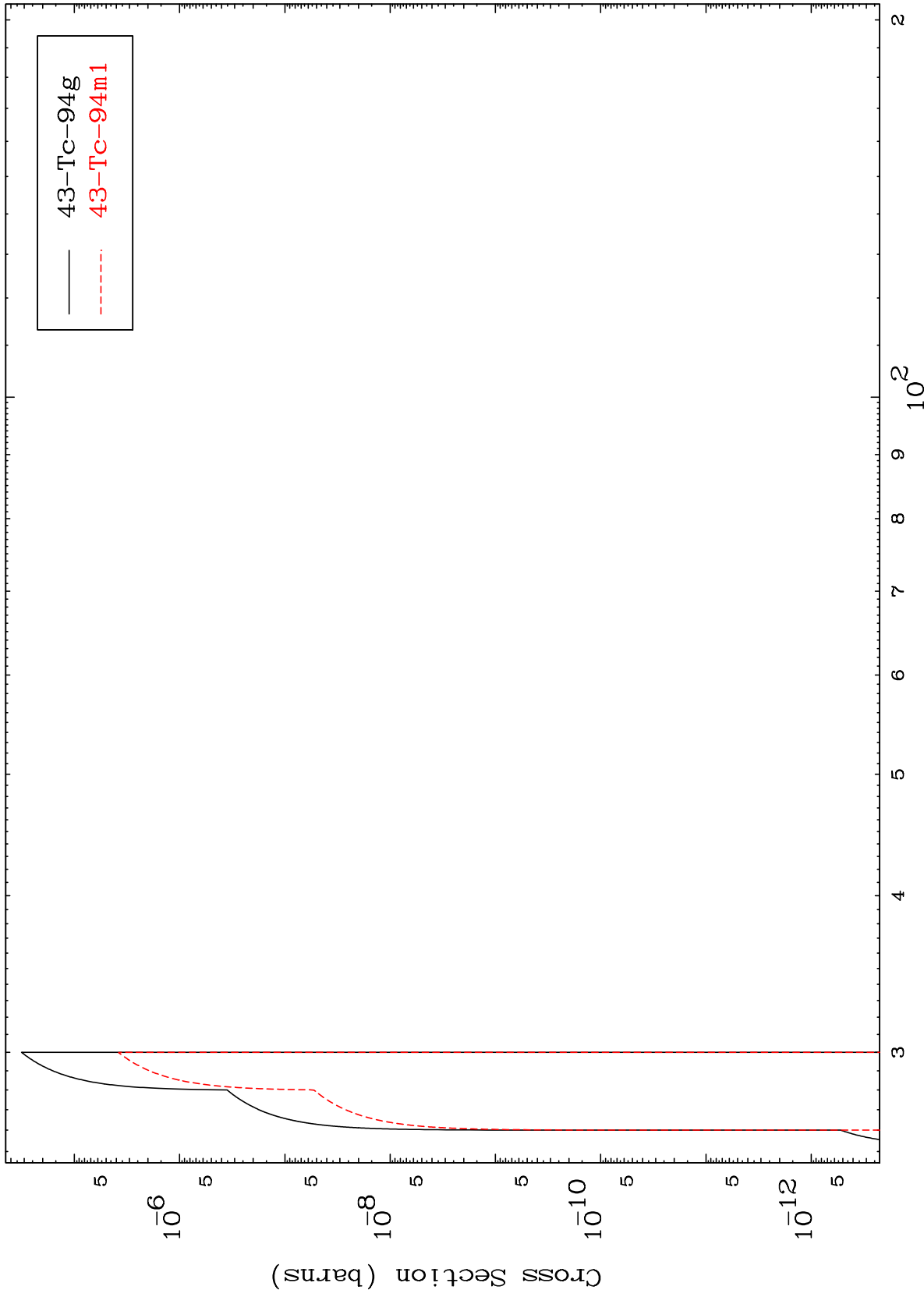


MAT 4320

(p,2n) d

43-Tc-97

Radionuclide Production Cross Section



12

Incident Energy (MeV)

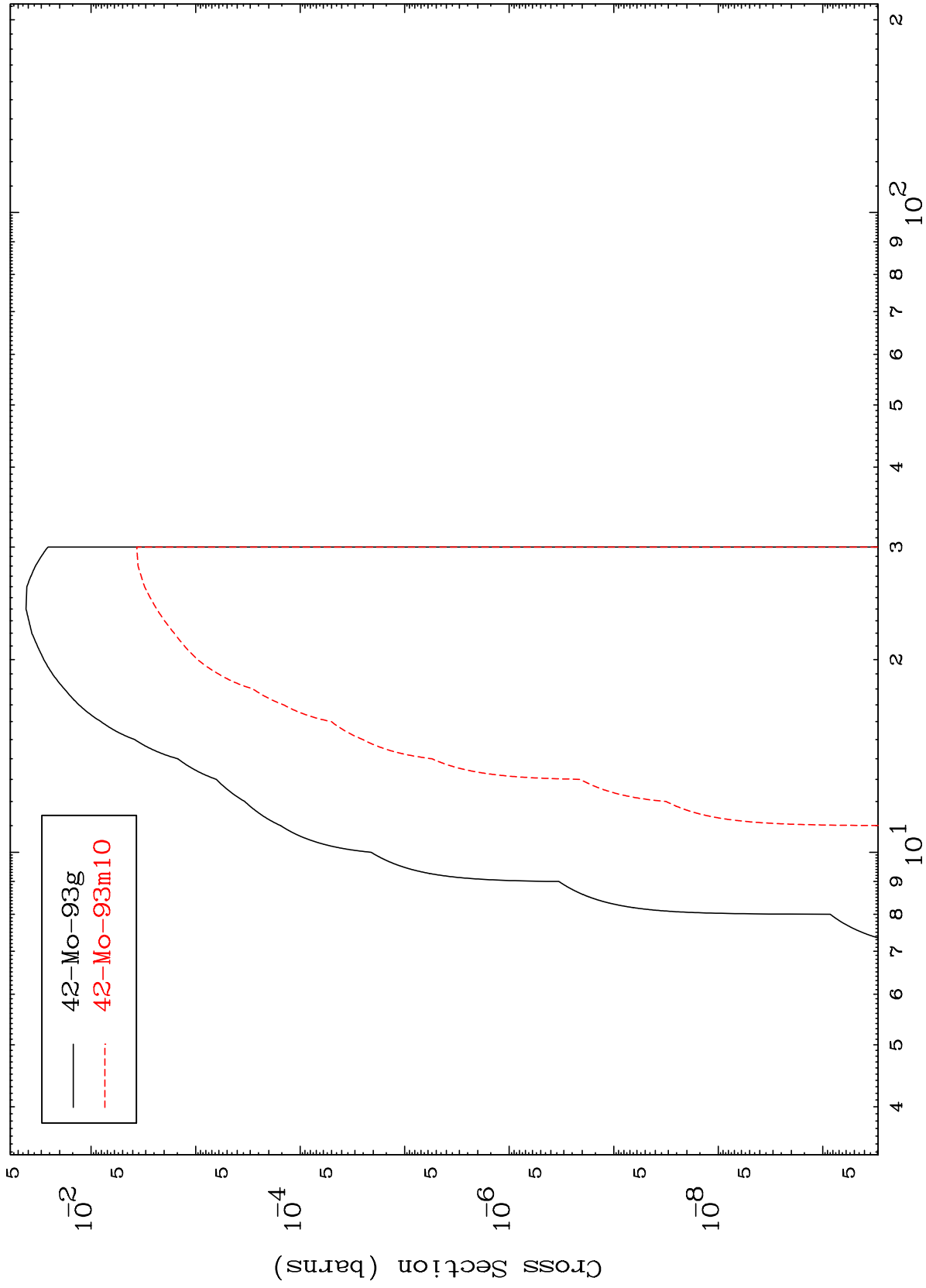
43-Tc-97

MAT 4320

(p,n') α

43-Tc-97

Radionuclide Production Cross Section



13

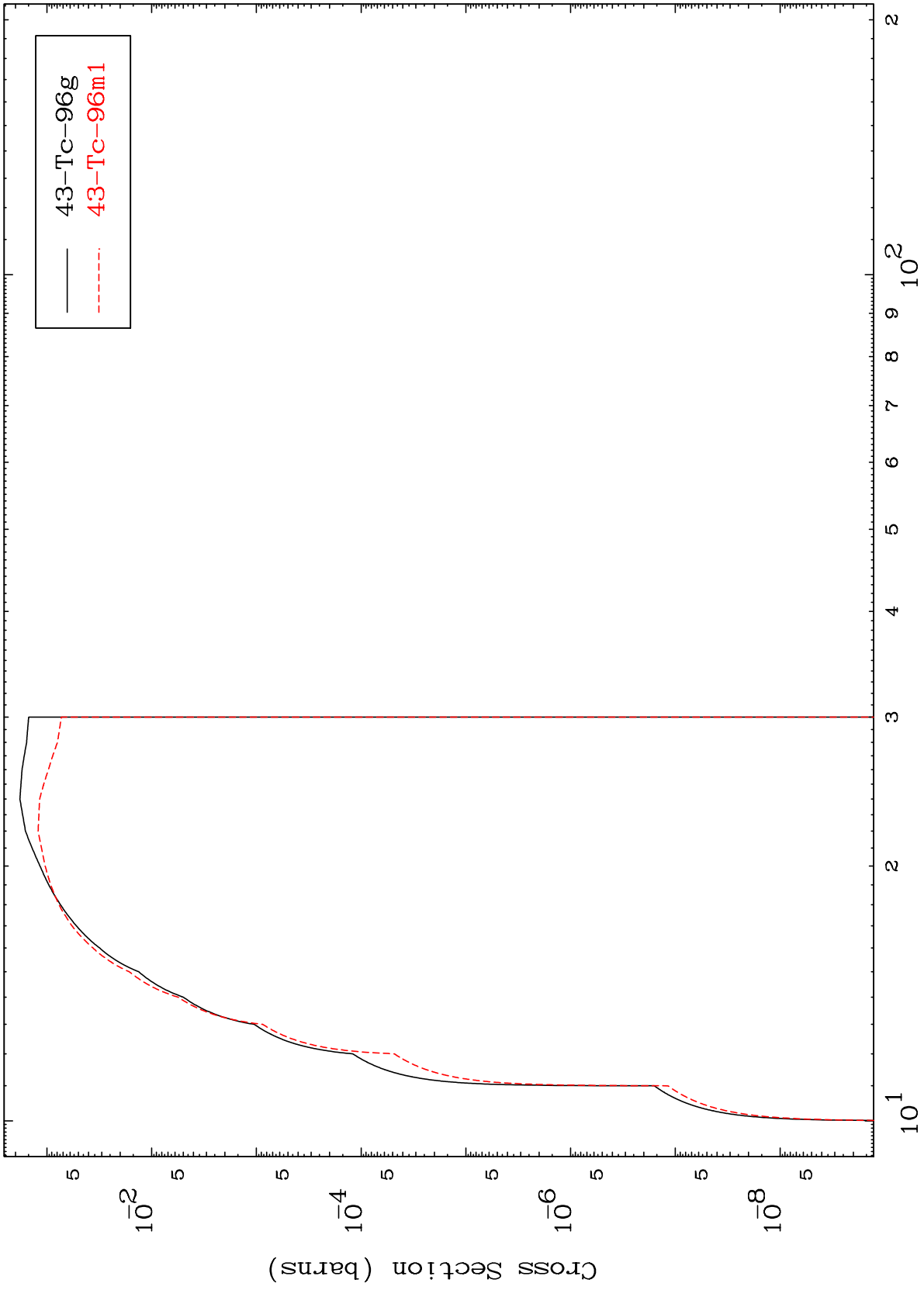
43-Tc-97

MAT 4320

(p,n') p

43-Tc-97

Radionuclide Production Cross Section



14

Incident Energy (MeV)

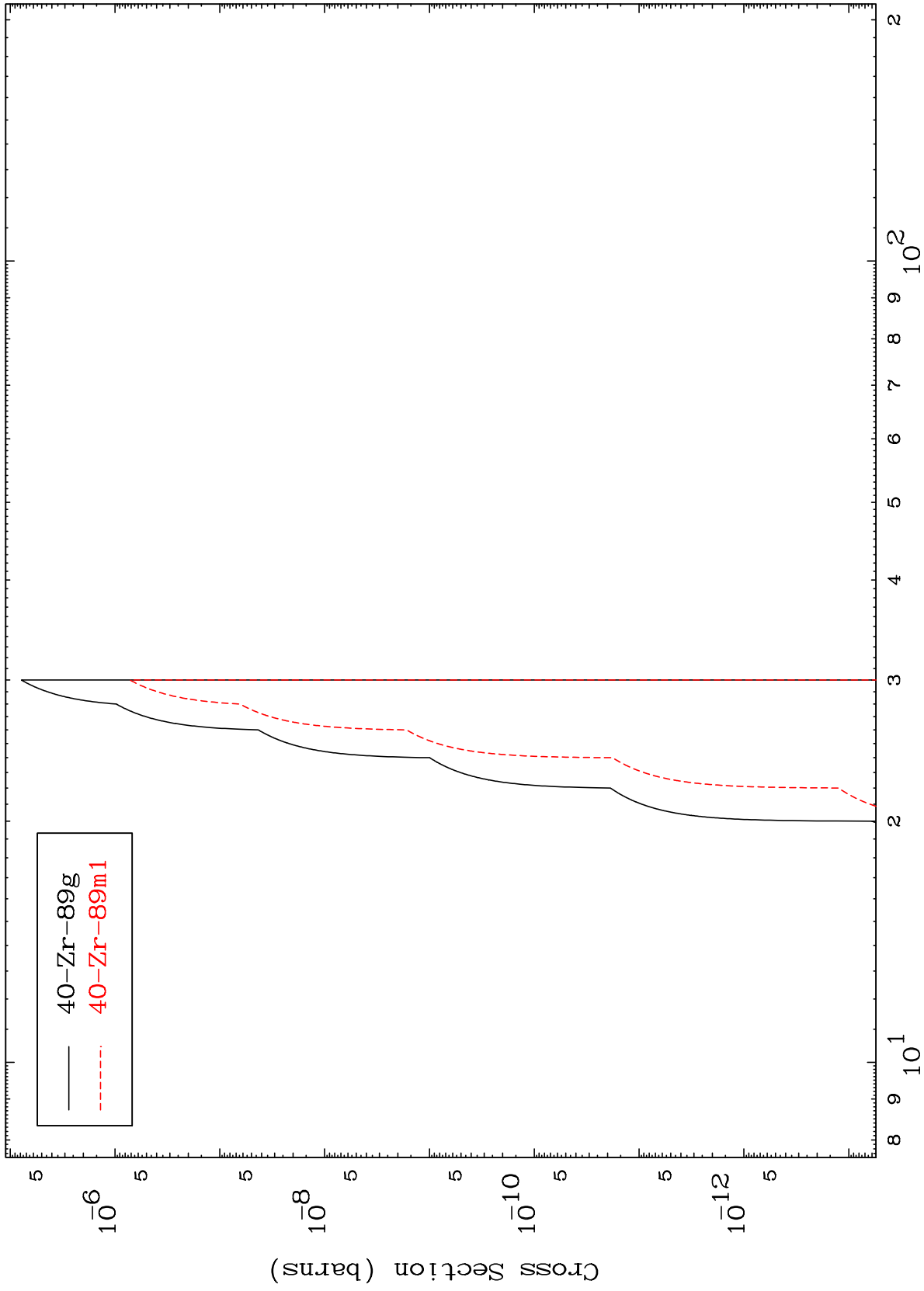
43-Tc-97

MAT 4320

(p,n') 2 α

43-Tc-97

Radionuclide Production Cross Section



15

Incident Energy (MeV)

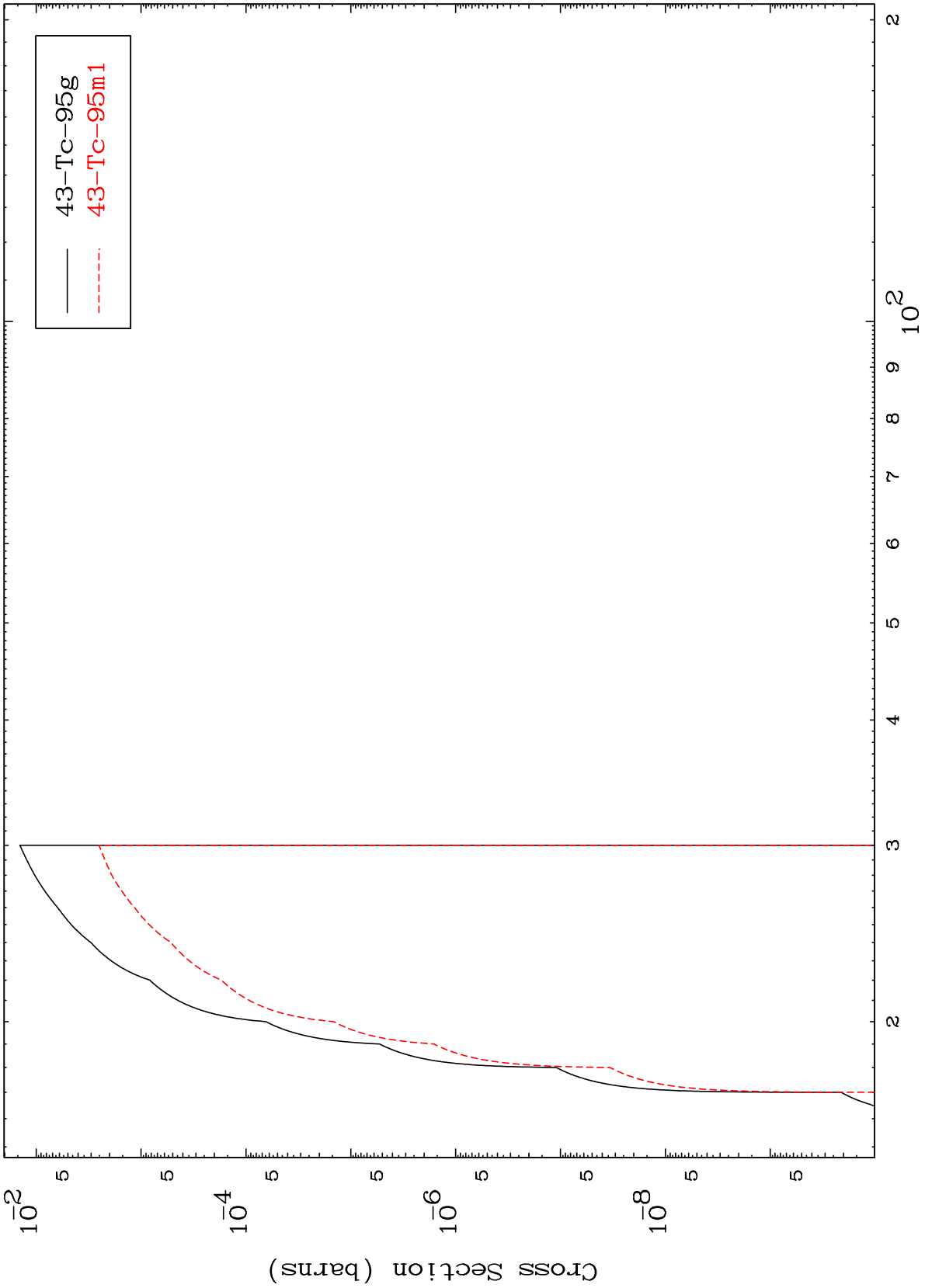
43-Tc-97

MAT 4320

(p,n') d

43-Tc-97

Radionuclide Production Cross Section



16

Incident Energy (MeV)

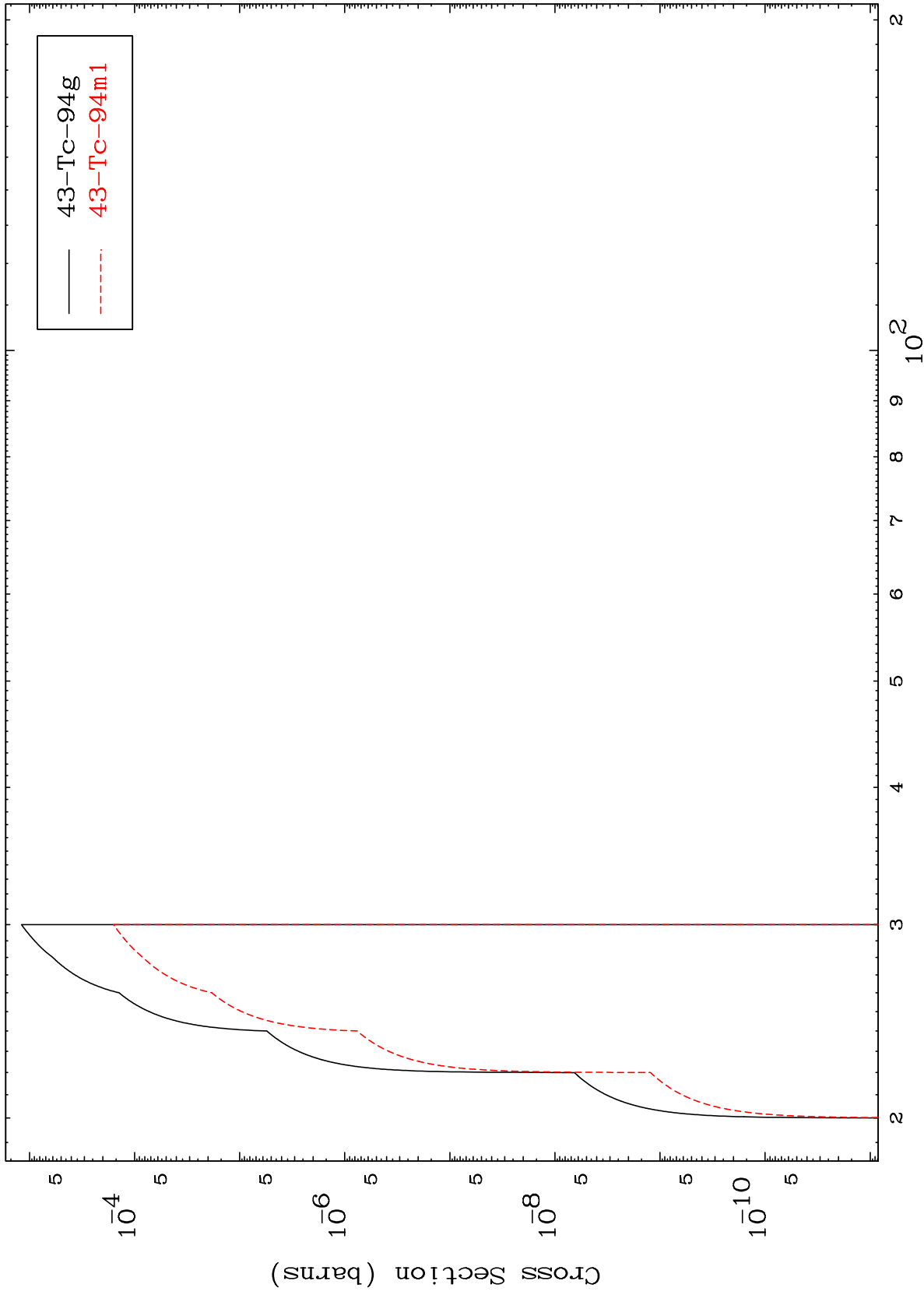
43-Tc-97

MAT 4320

(p,n') t

43-Tc-97

Radionuclide Production Cross Section



17

Incident Energy (MeV)

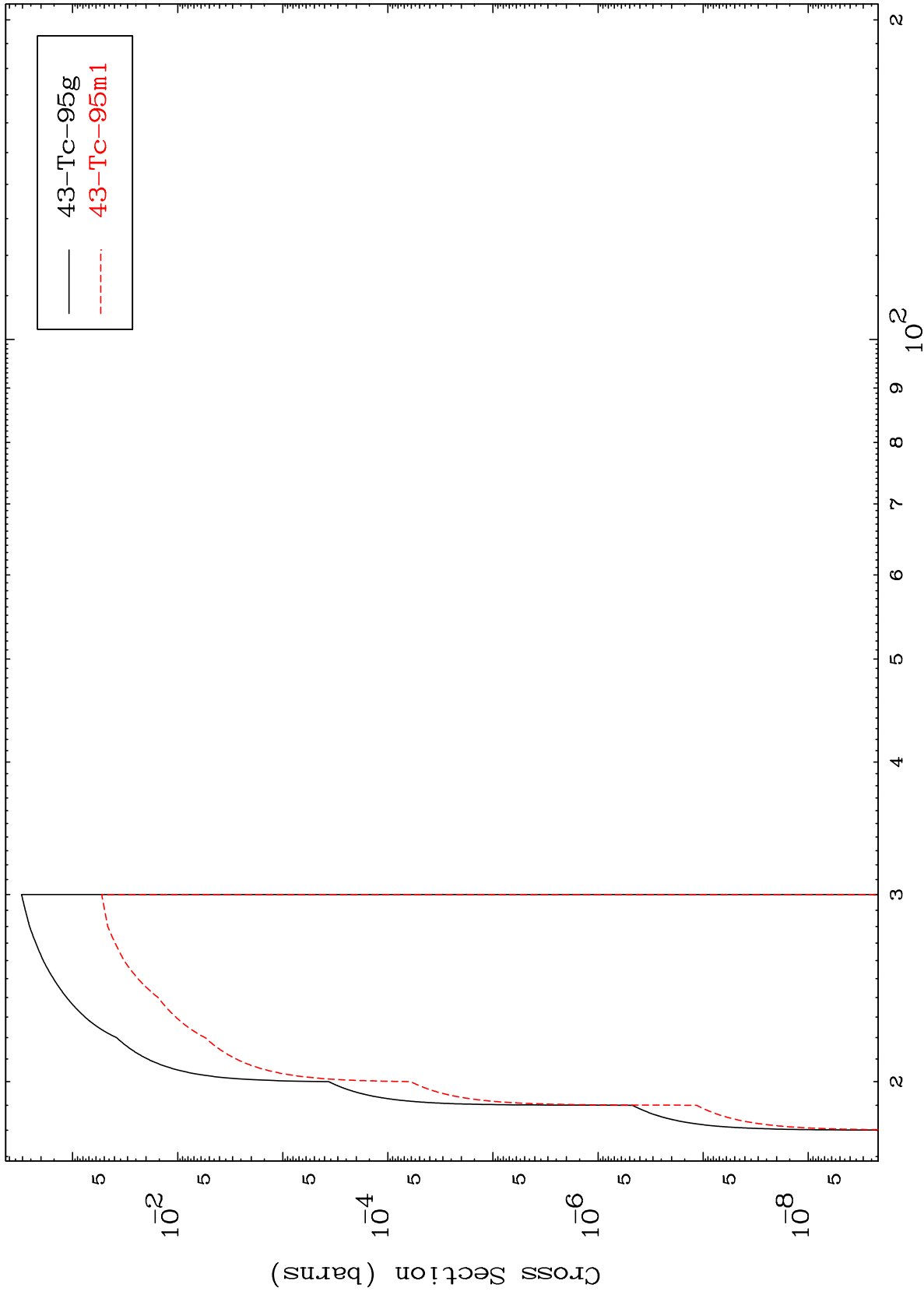
43-Tc-97

MAT 4320

(p,2n) p

43-Tc-97

Radionuclide Production Cross Section



18

Incident Energy (MeV)

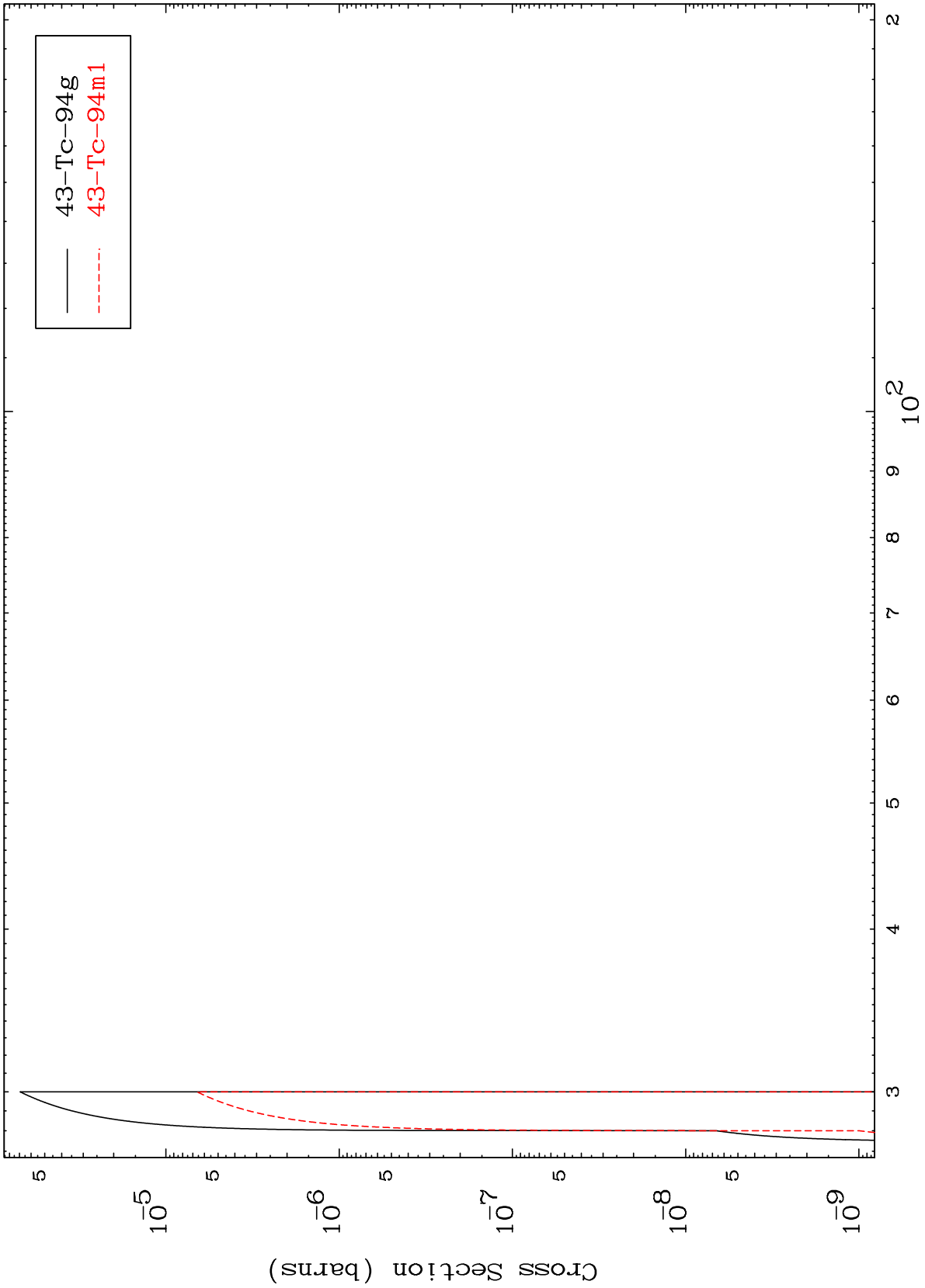
43-Tc-97

MAT 4320

(p,3n) p

43-Tc-97

Radionuclide Production Cross Section



19

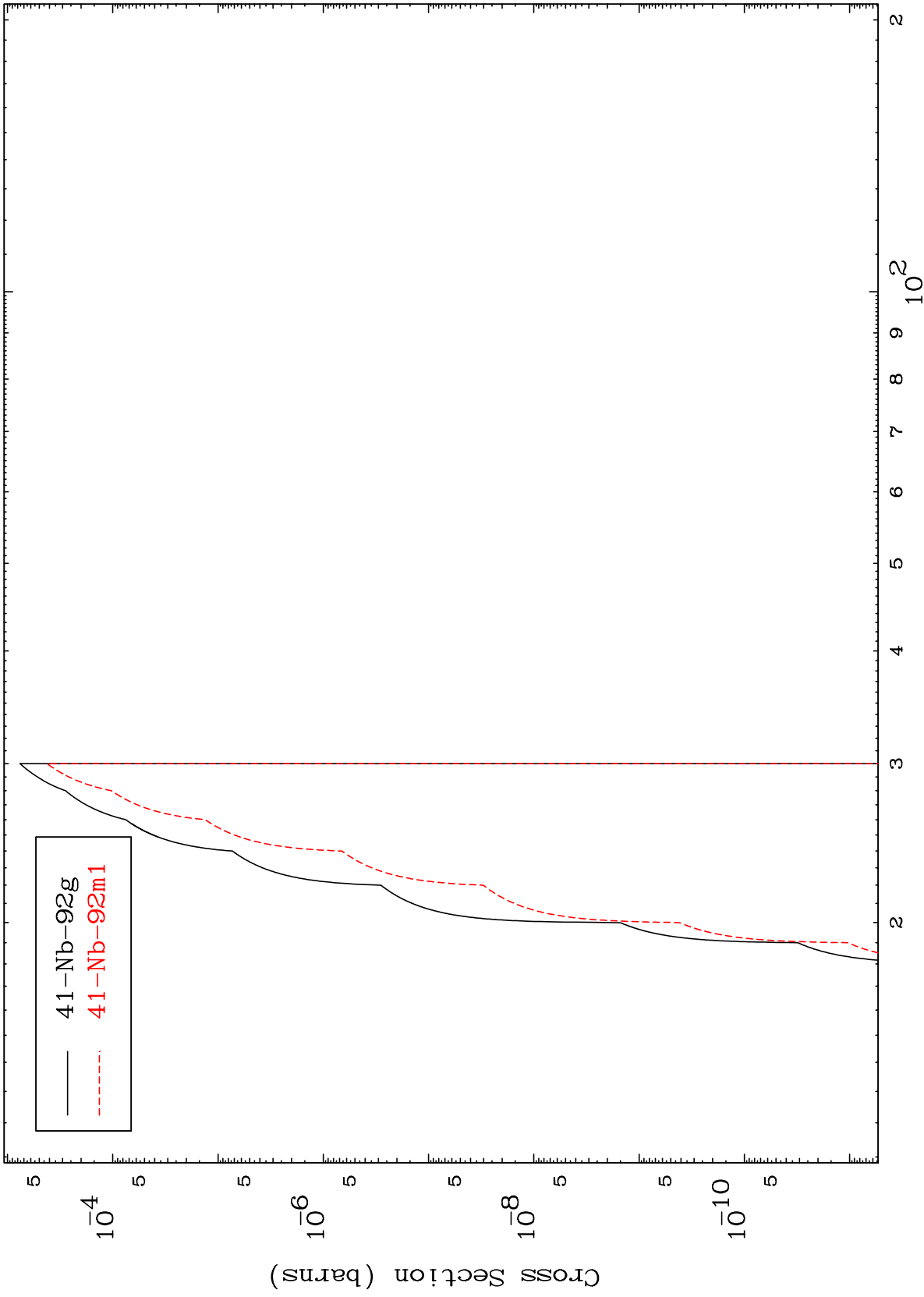
Incident Energy (MeV)

43-Tc-97

MAT 4320

43-Tc-97

(p,n') p α
Radionuclide Production Cross Section



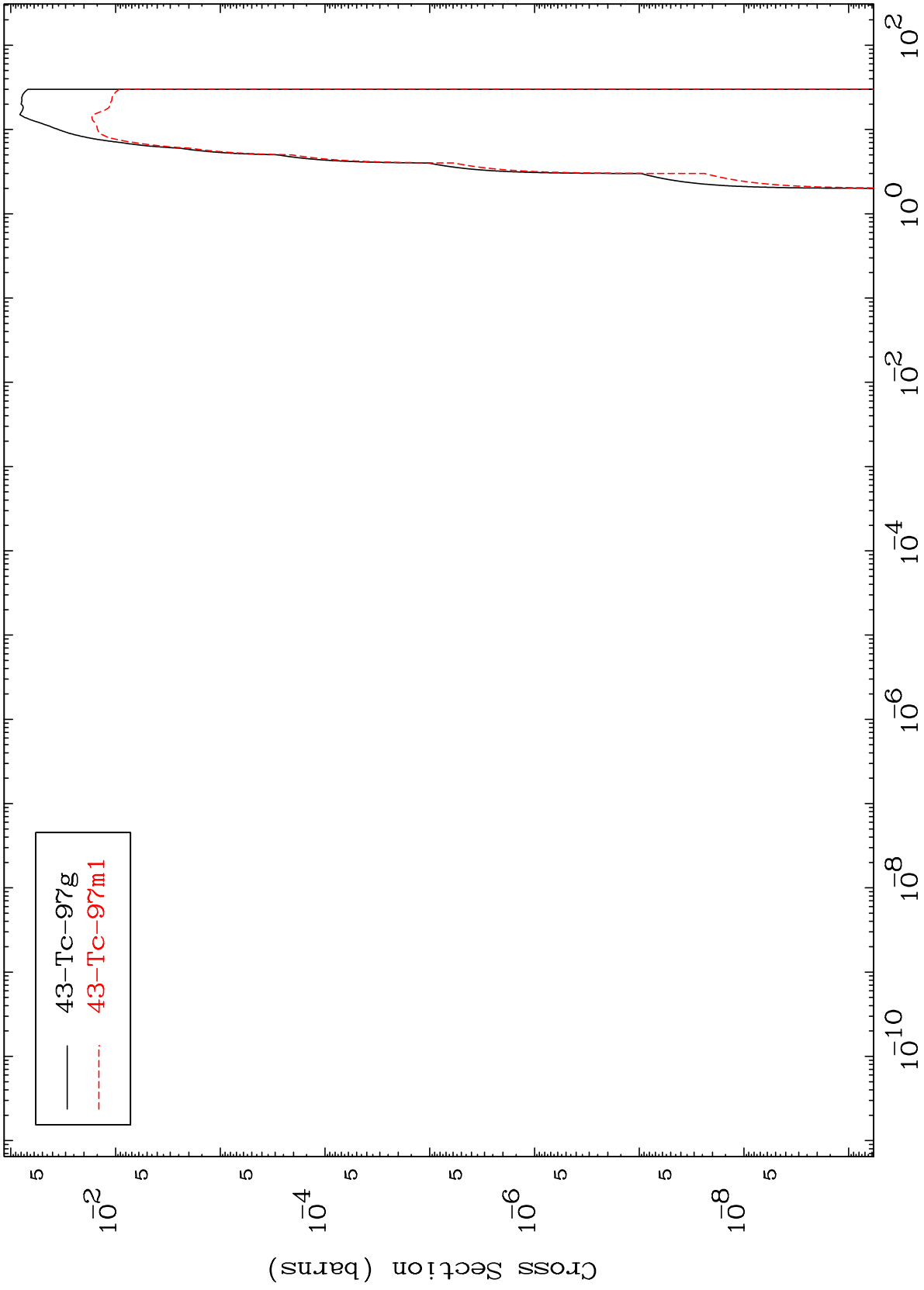
20

43-Tc-97

MAT 4320

(p,p)
Radionuclide Production Cross Section

43-Tc-97

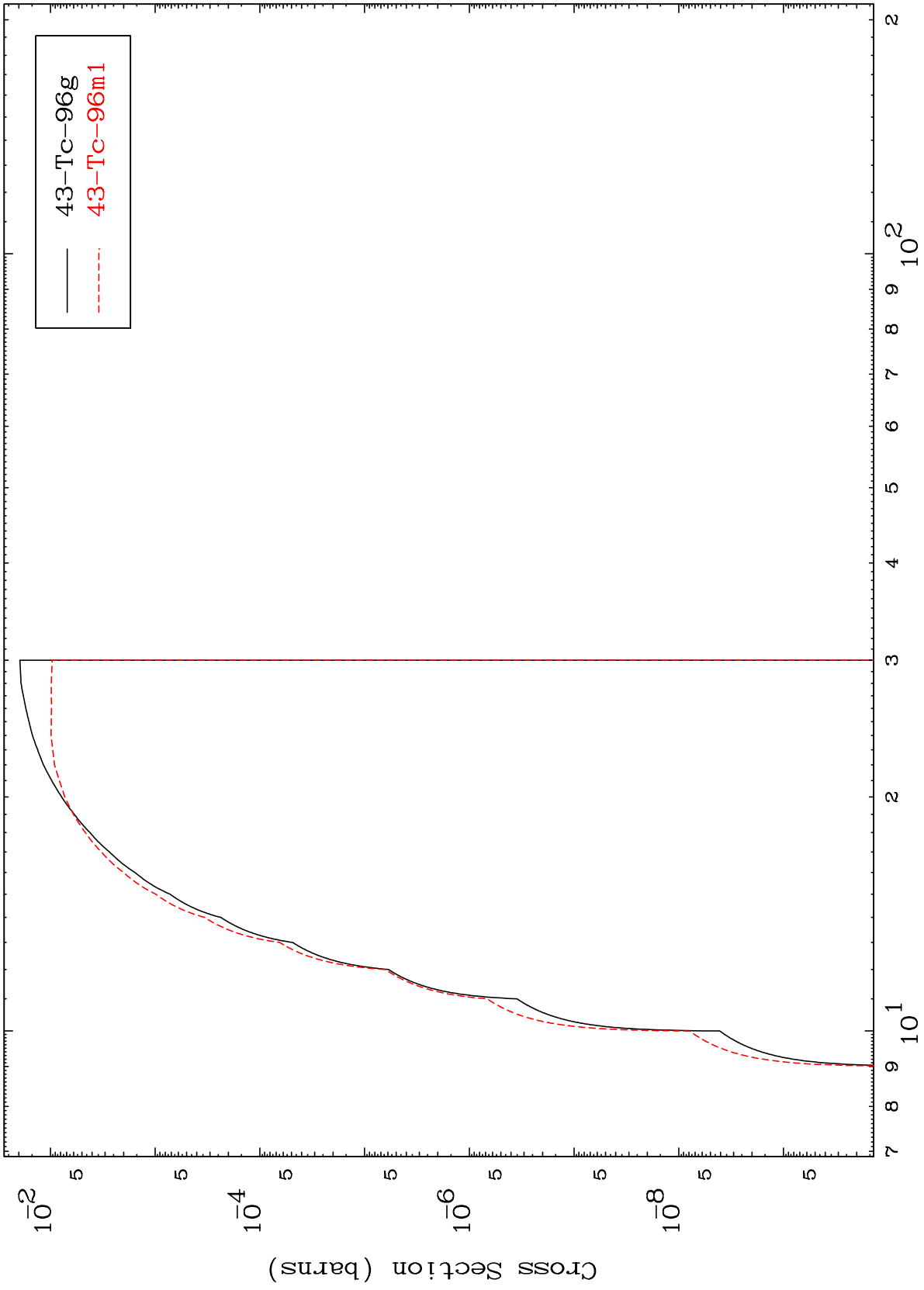


43-Tc-97

MAT 4320

43-Tc-97

(p,d)
Radionuclide Production Cross Section



22

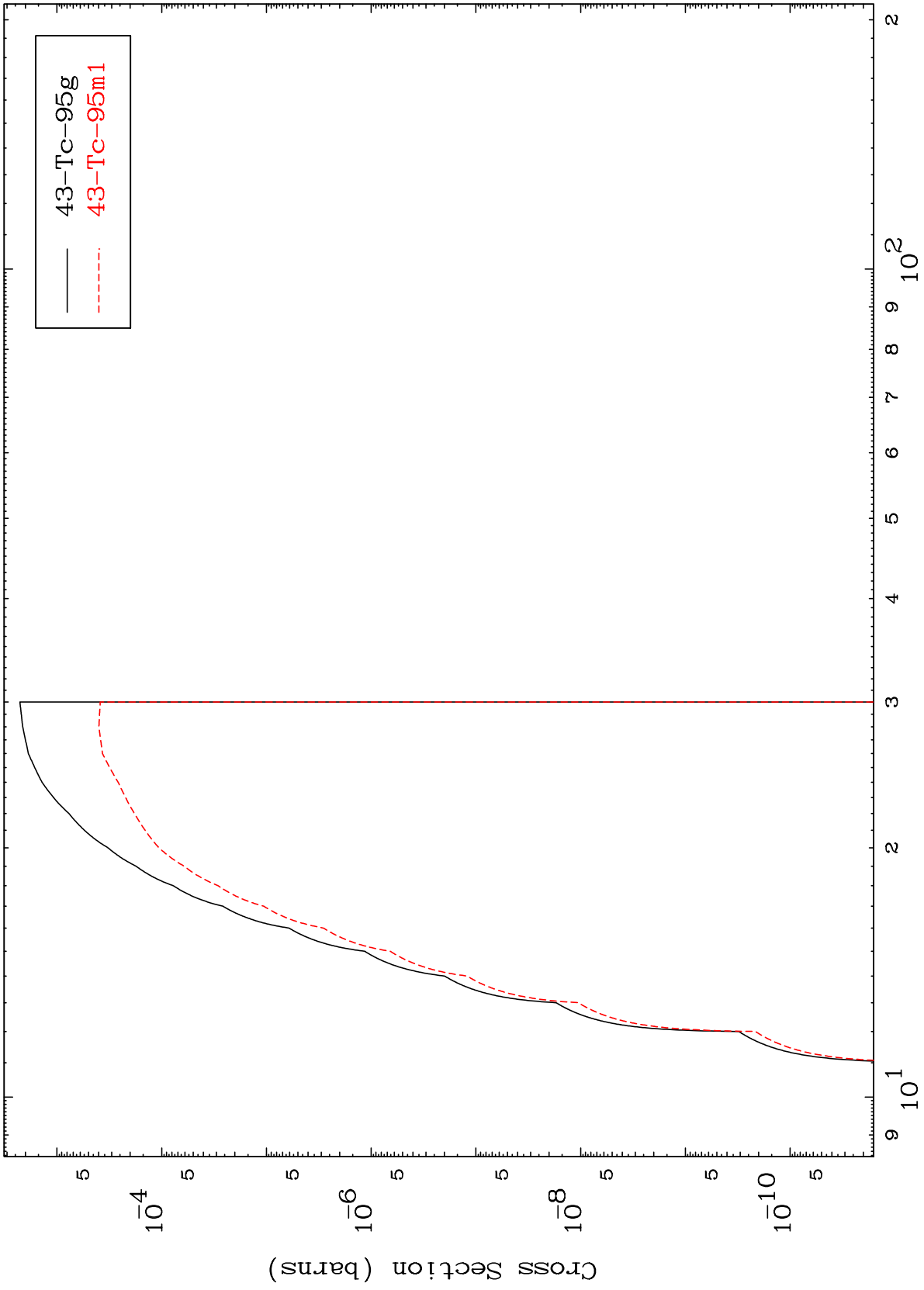
Incident Energy (MeV)

43-Tc-97

MAT 4320

43-Tc-97

(p, t)
Radionuclide Production Cross Section



23

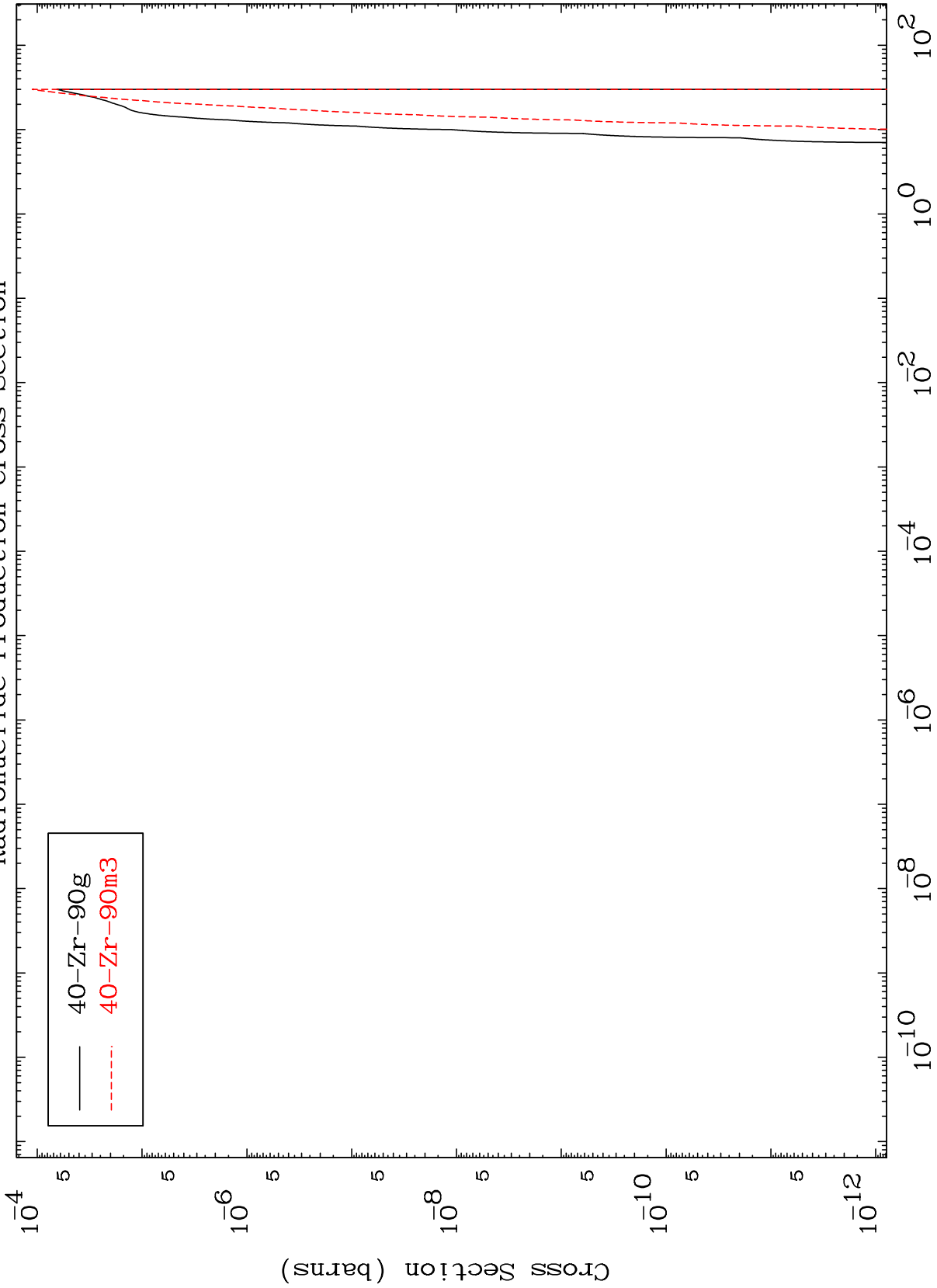
43-Tc-97

MAT 4320

(p,2α)

43-Tc-97

Radionuclide Production Cross Section



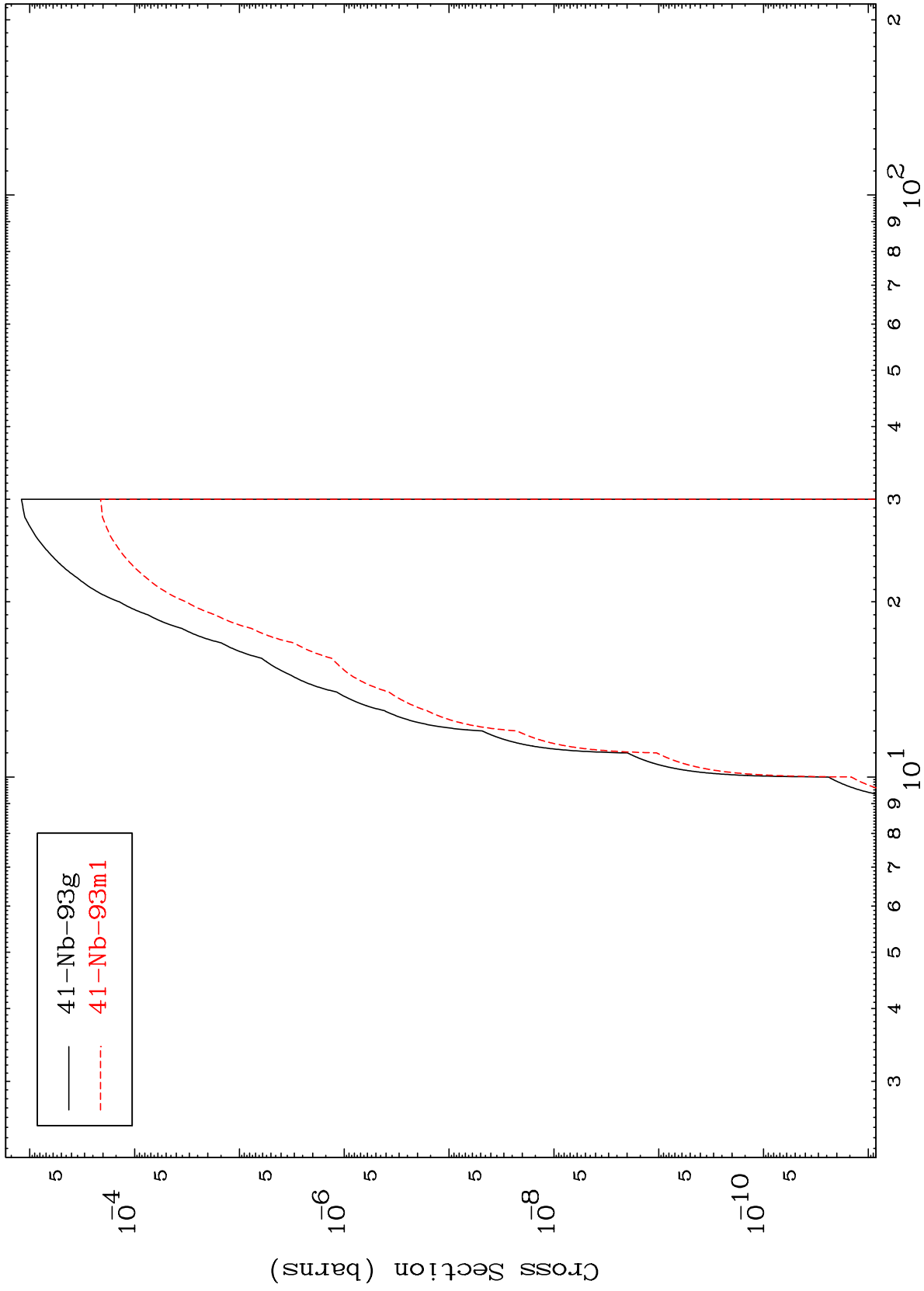
40-Zr-90g
40-Zr-90m3

MAT 4320

(p,p) α

43-Tc-97

Radionuclide Production Cross Section



41-Nb-93g
41-Nb-93m1

25

Incident Energy (MeV)

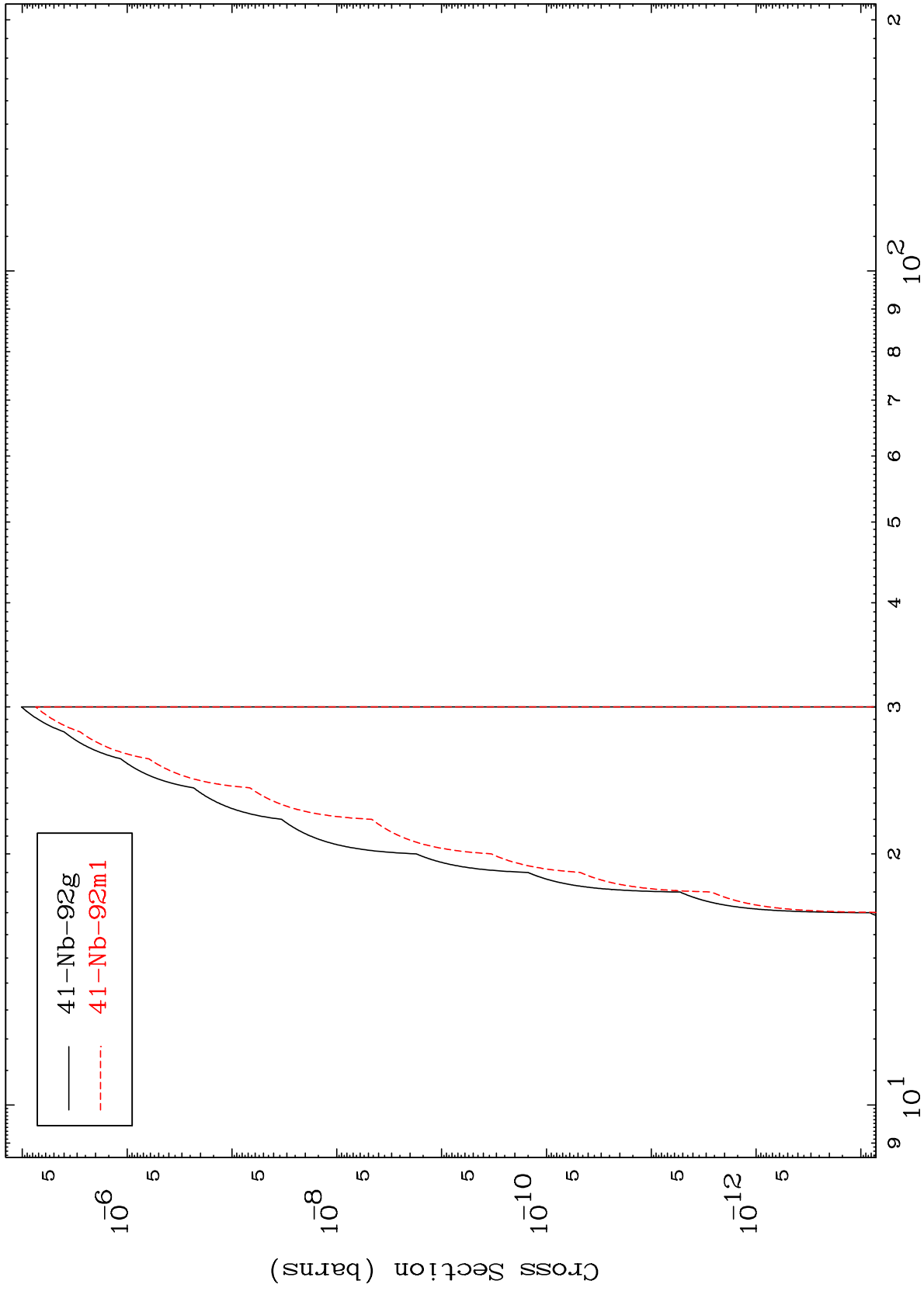
43-Tc-97

MAT 4320

(p,d) α

43-Tc-97

Radionuclide Production Cross Section



26

Incident Energy (MeV)

43-Tc-97