

Program EVALPLOT
(Version 2018-1)

by

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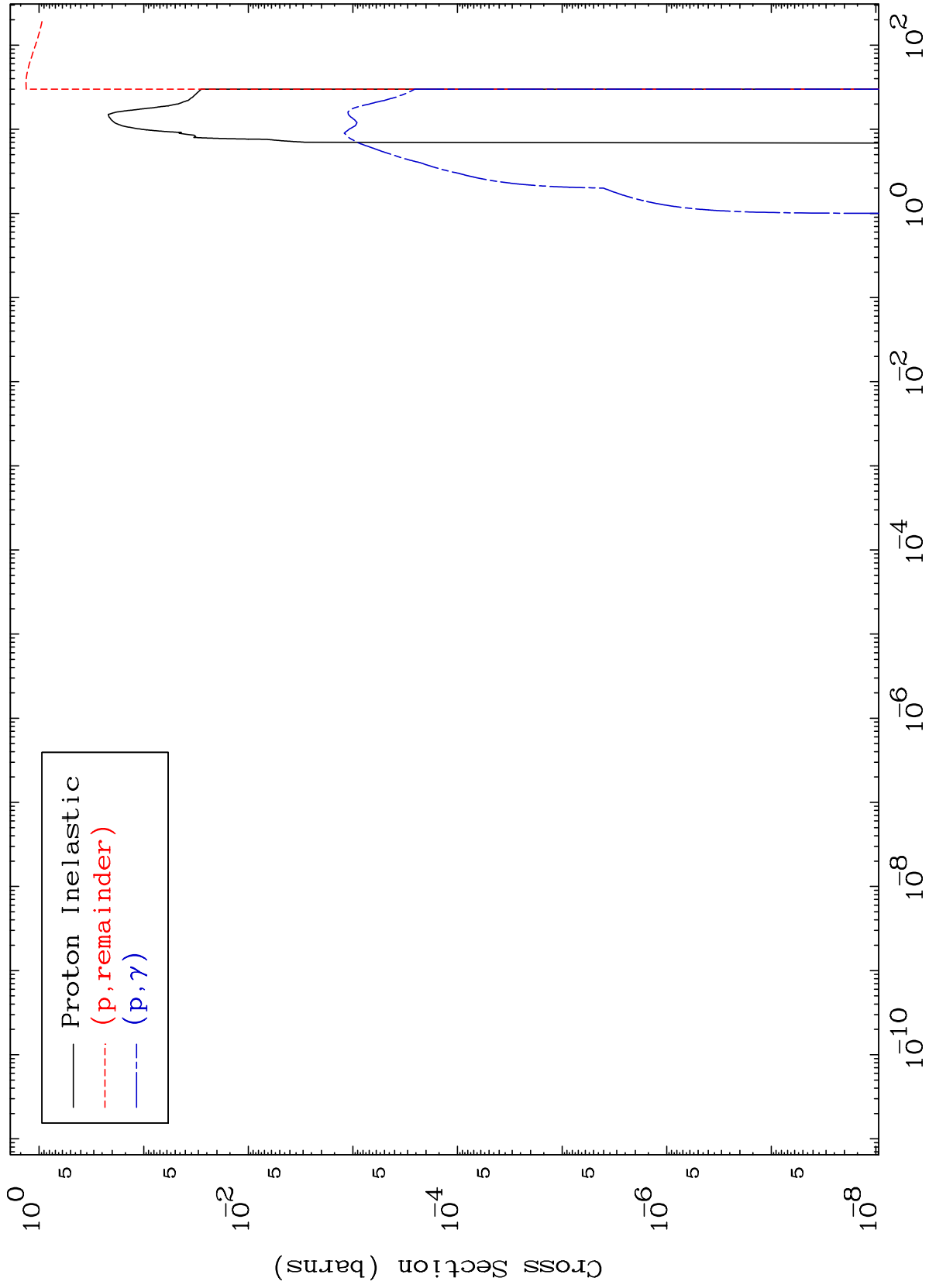
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4308

Proton Major
0 Kelvin Cross Sections

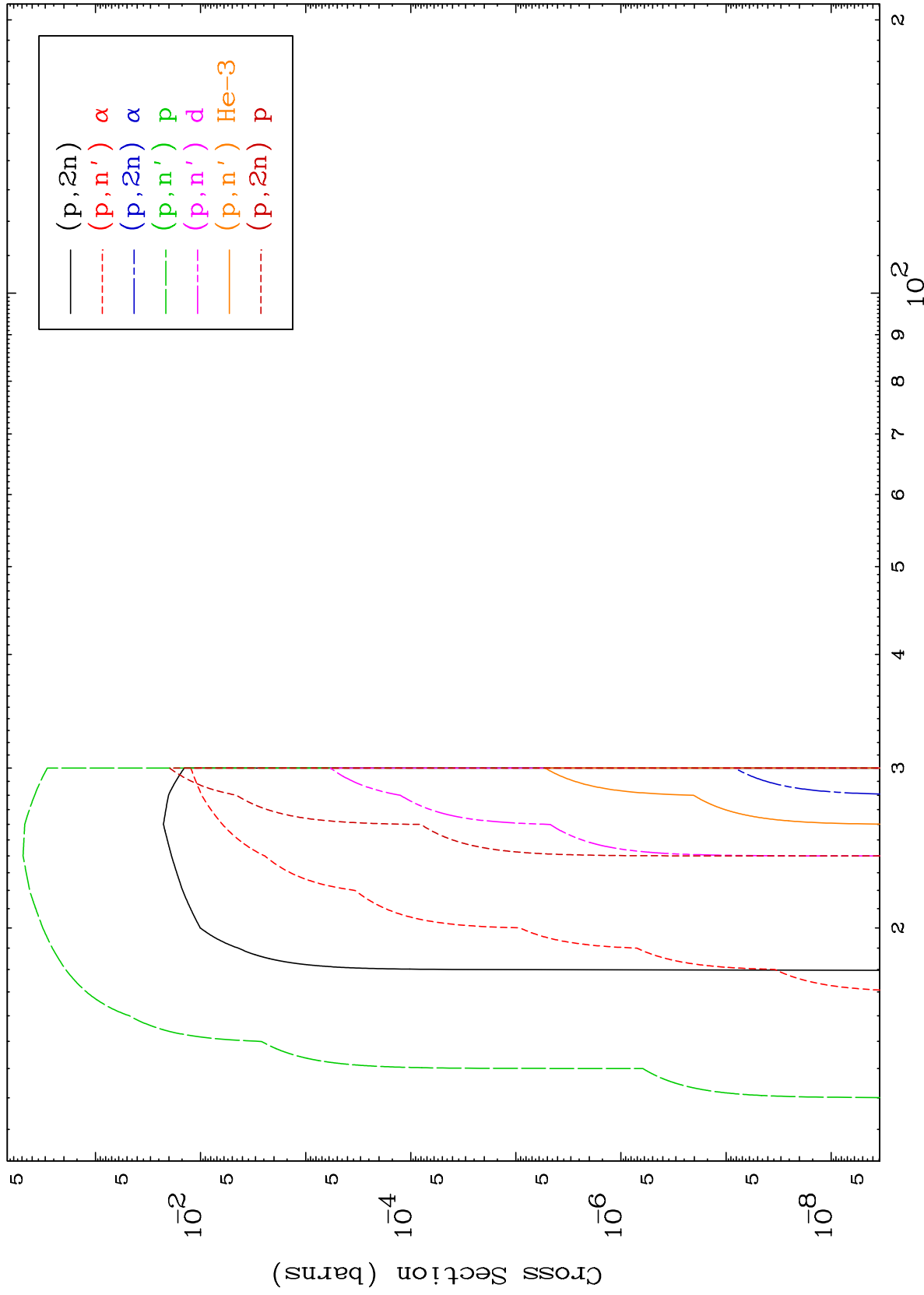
43-Tc-93



1

Incident Energy (MeV)

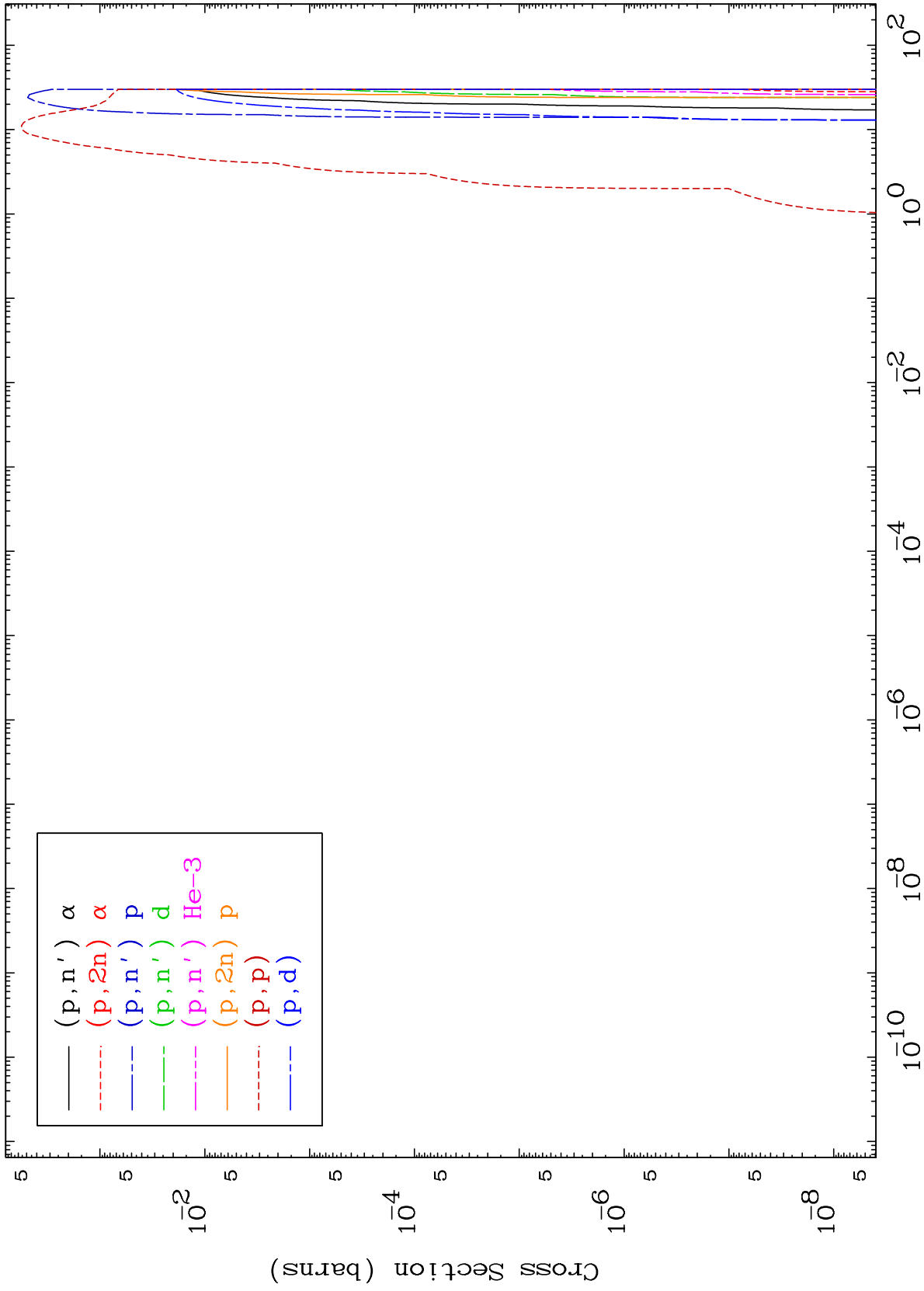
43-Tc-93



MAT 4308

Proton Charged Particle
0 Kelvin Cross Sections

43-Tc-93



3

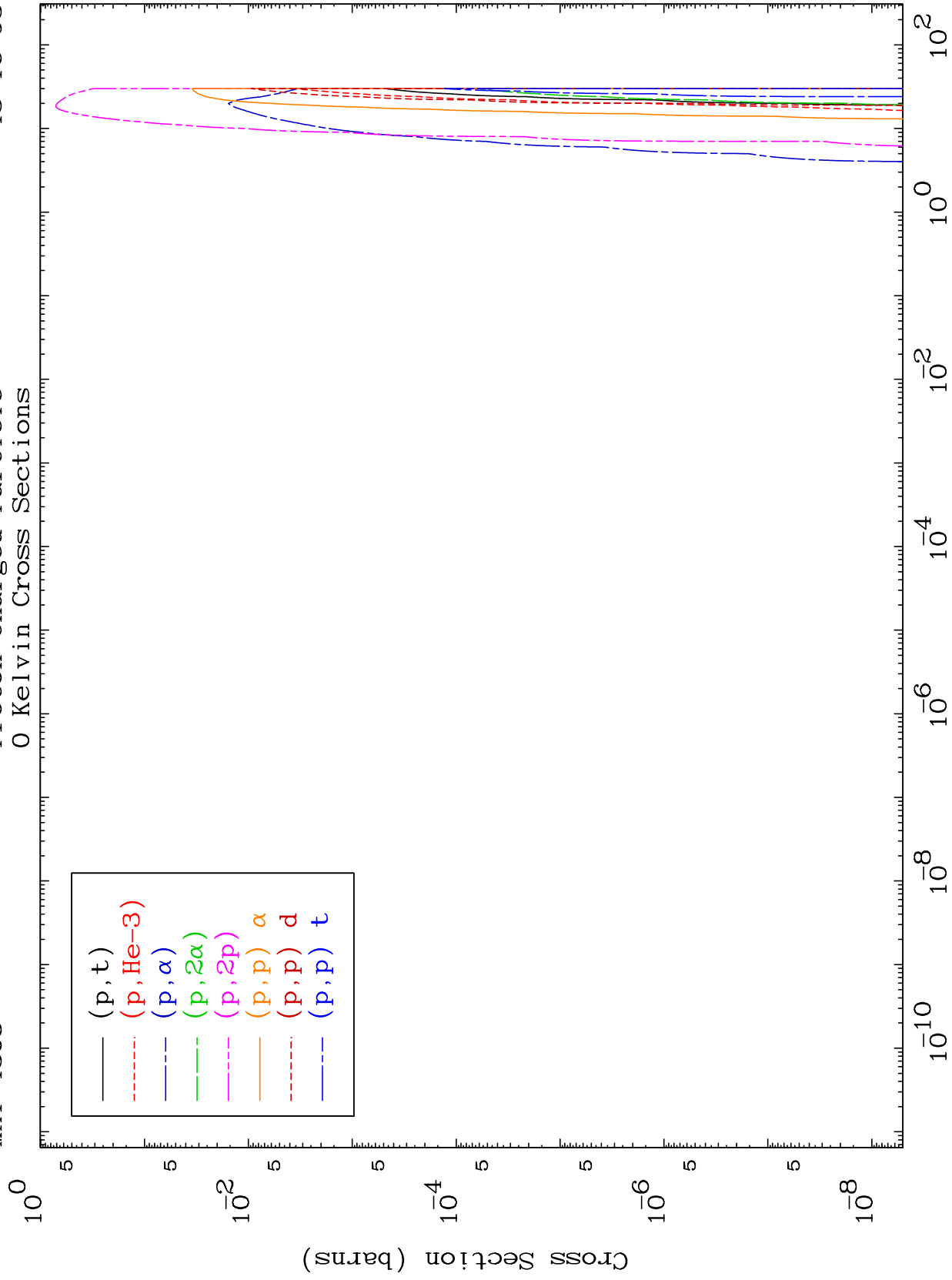
Incident Energy (MeV)

43-Tc-93

MAT 4308

Proton Charged Particle
0 Kelvin Cross Sections

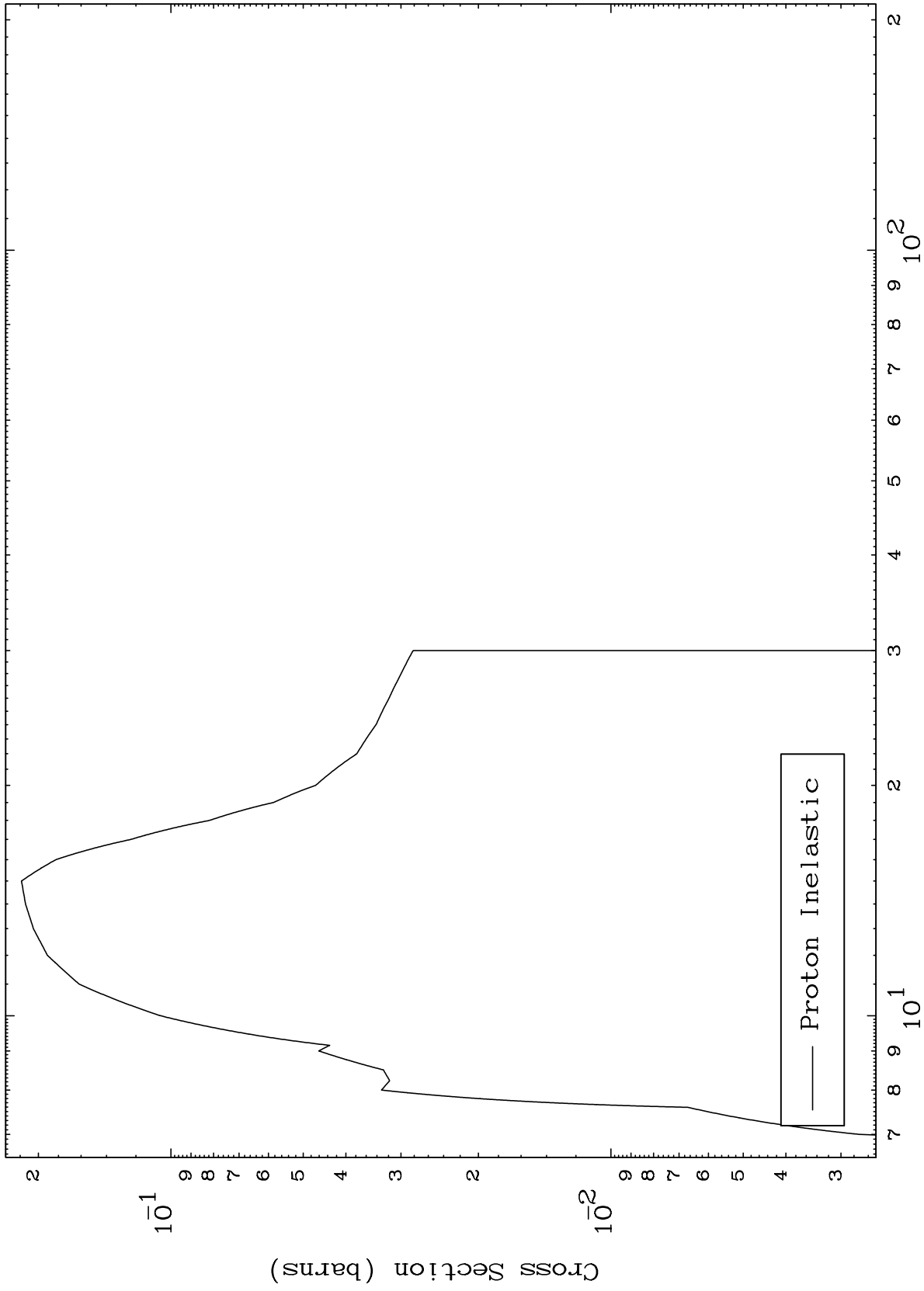
43-Tc-93



MAT 4308

43-Tc-93

(p,n') Level
0 Kelvin Cross Sections



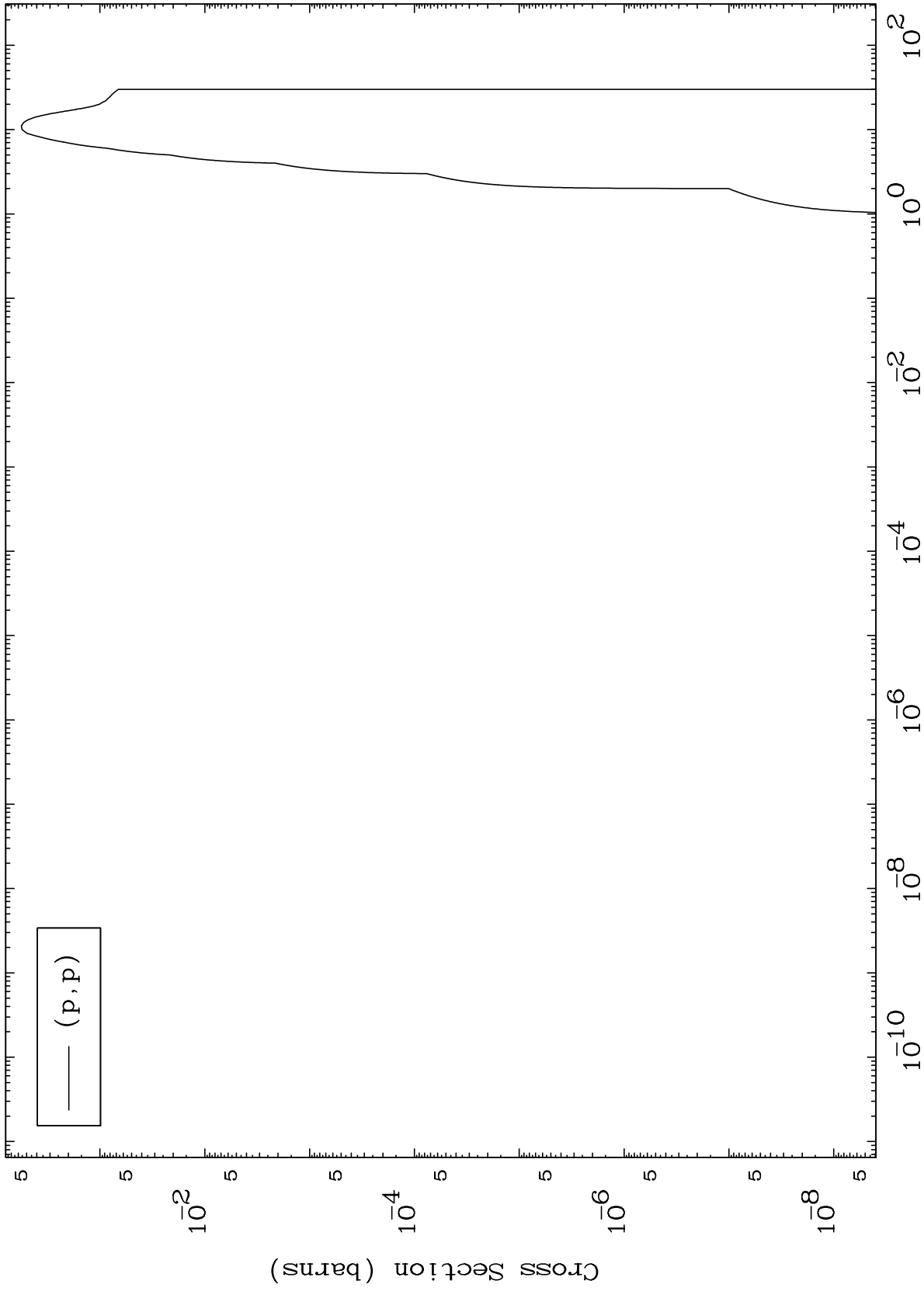
5

43-Tc-93

MAT 4308

(p,p) Levels
0 Kelvin Cross Sections

43-Tc-93



6

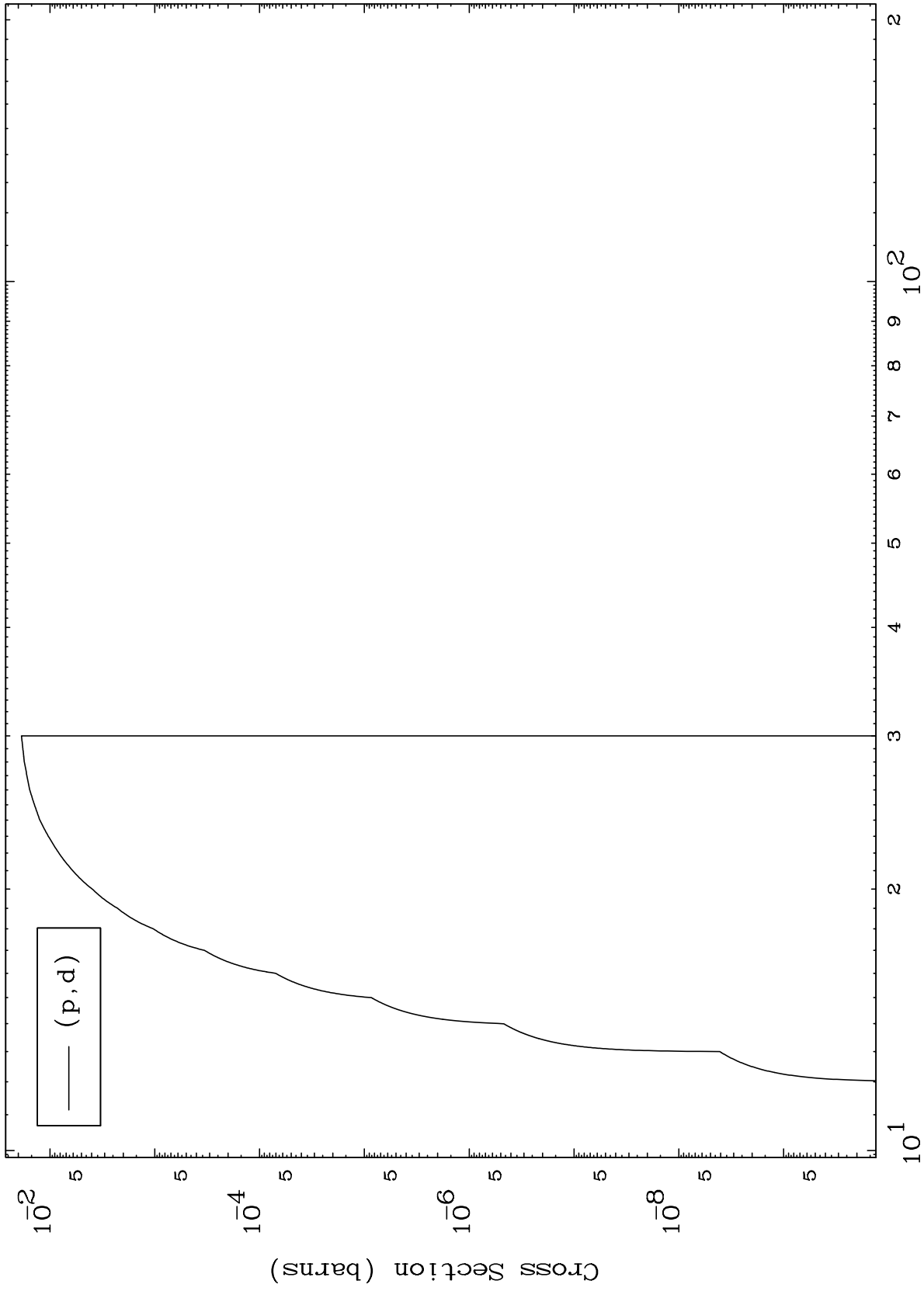
Incident Energy (MeV)

43-Tc-93

MAT 4308

(p,d) Levels
0 Kelvin Cross Sections

43-Tc-93



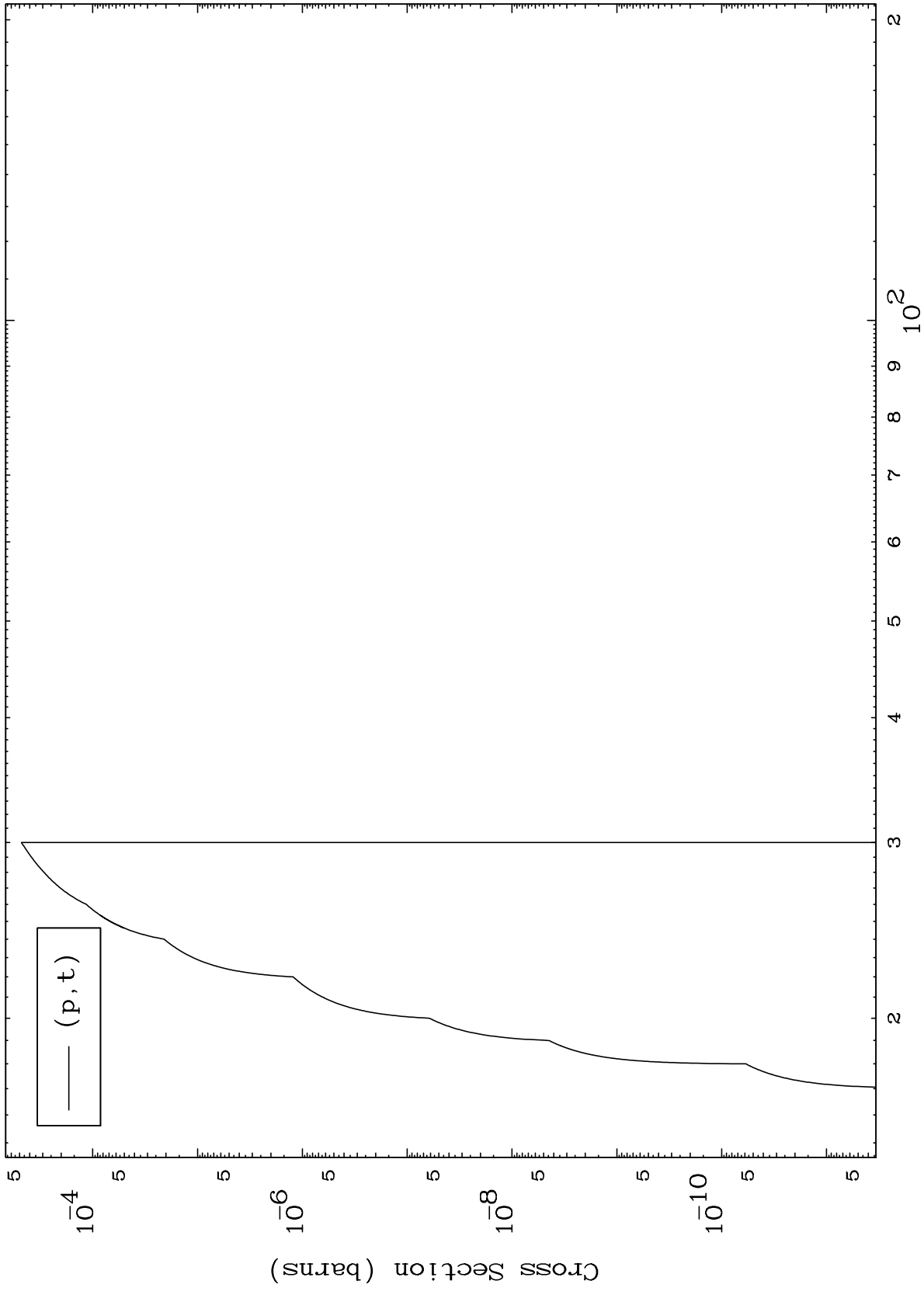
Incident Energy (MeV)

43-Tc-93

MAT 4308

(p,t) Levels
0 Kelvin Cross Sections

43-Tc-93



8

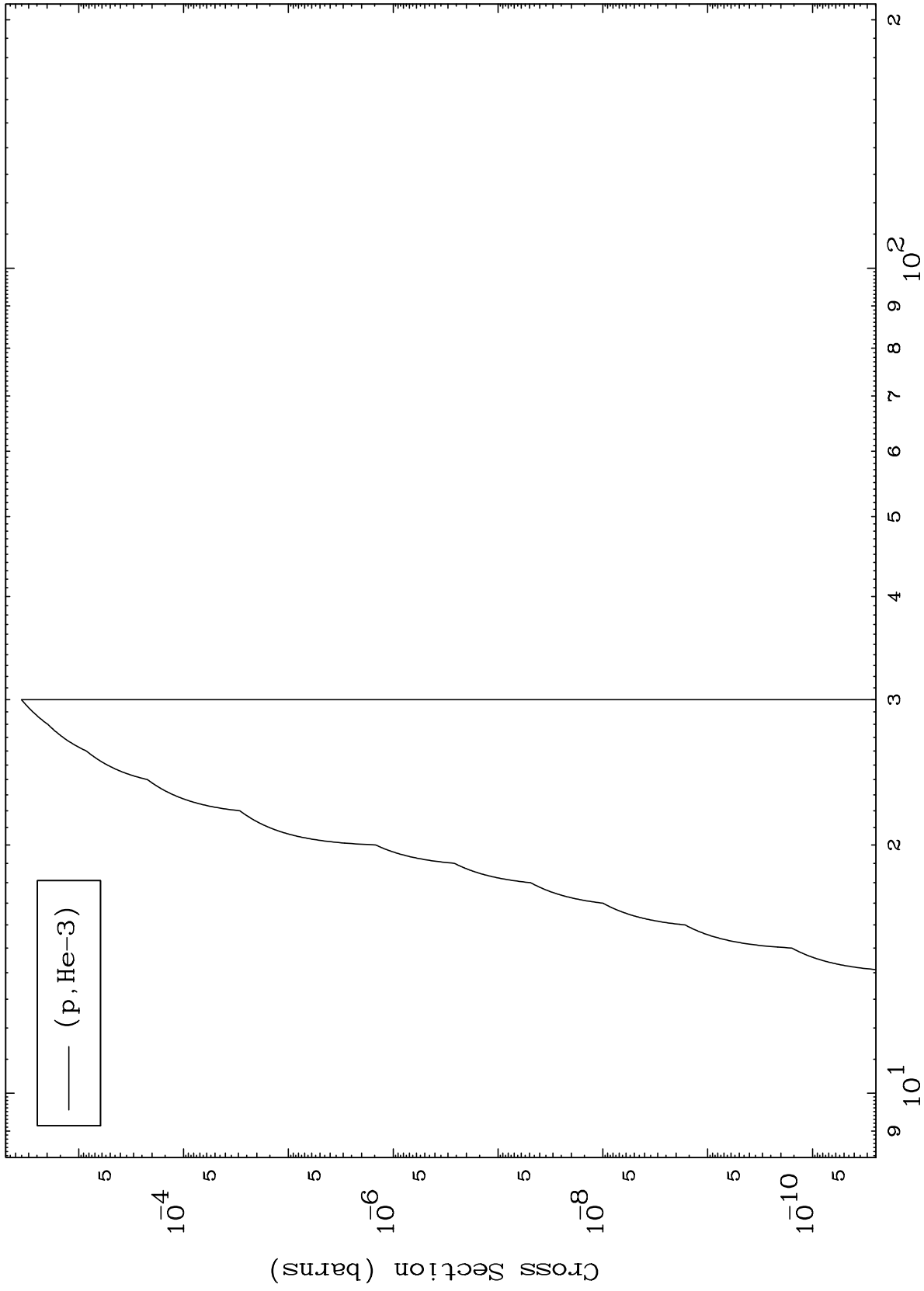
Incident Energy (MeV)

43-Tc-93

MAT 4308

(p,He3) Levels
0 Kelvin Cross Sections

43-Tc-93



9

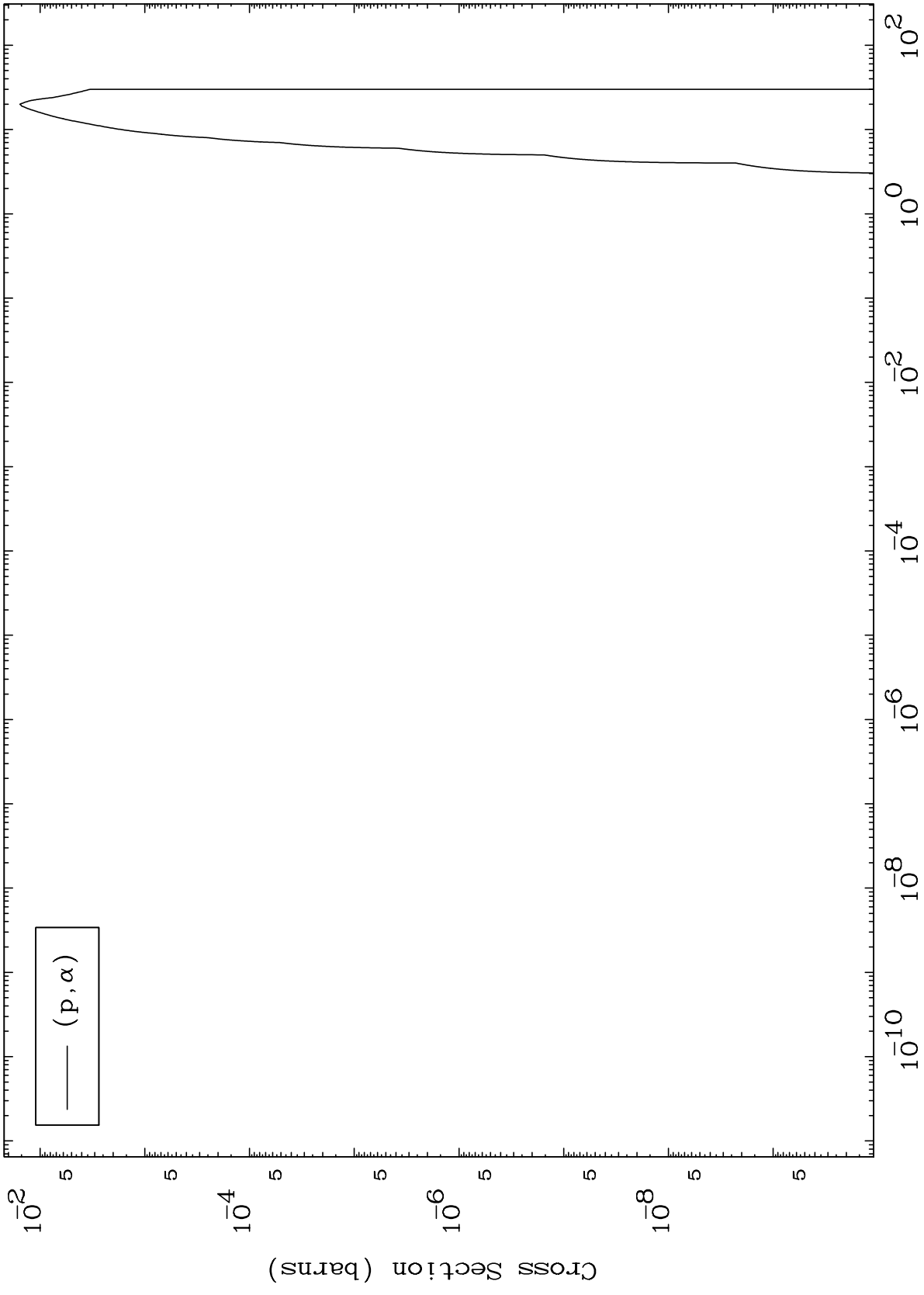
Incident Energy (MeV)

43-Tc-93

MAT 4308

(p,α) Levels
0 Kelvin Cross Sections

43-Tc-93



10

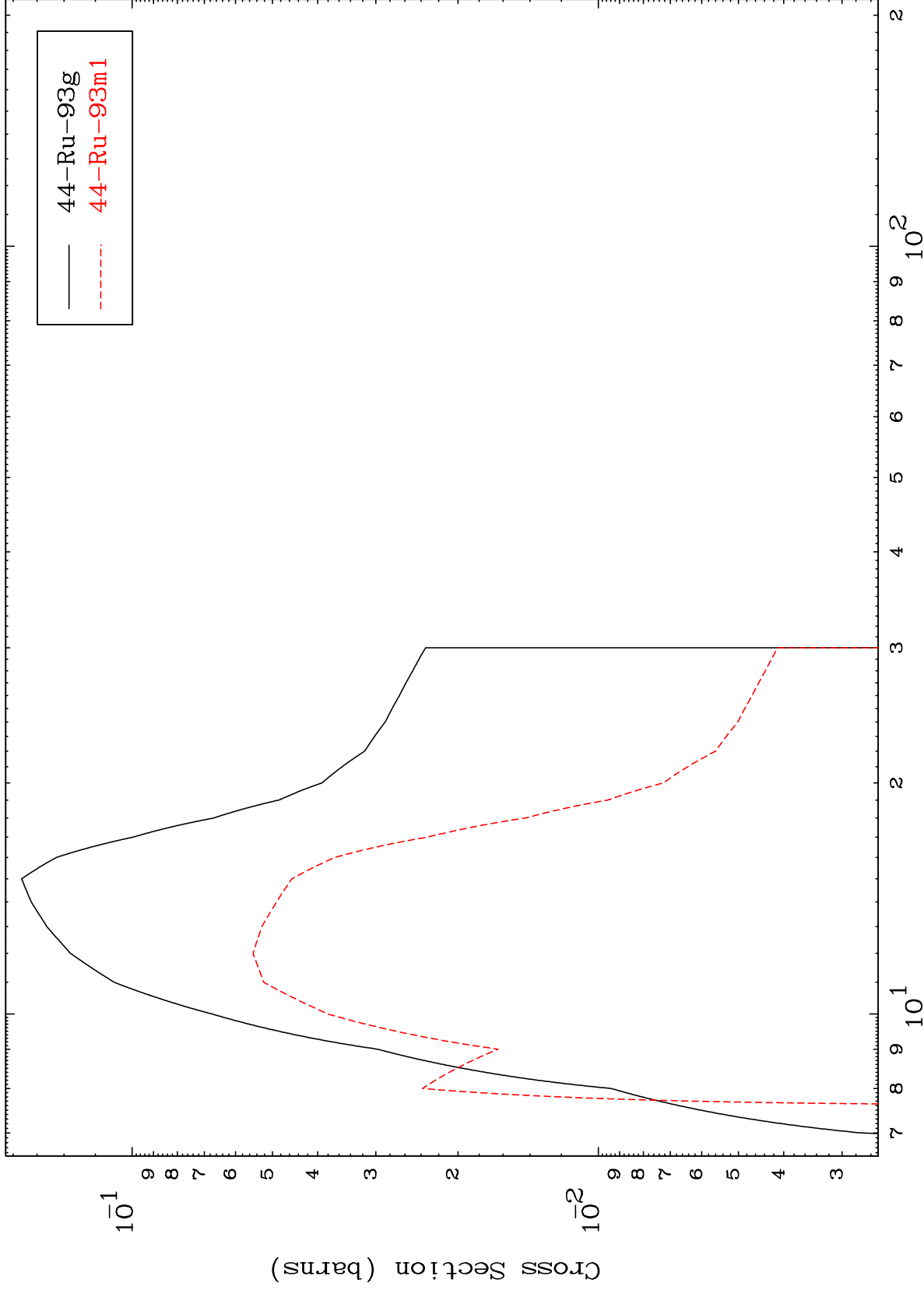
Incident Energy (MeV)

43-Tc-93

MAT 4308

Proton Inelastic
Radionuclide Production Cross Section

43-Tc-93



11

Incident Energy (MeV)

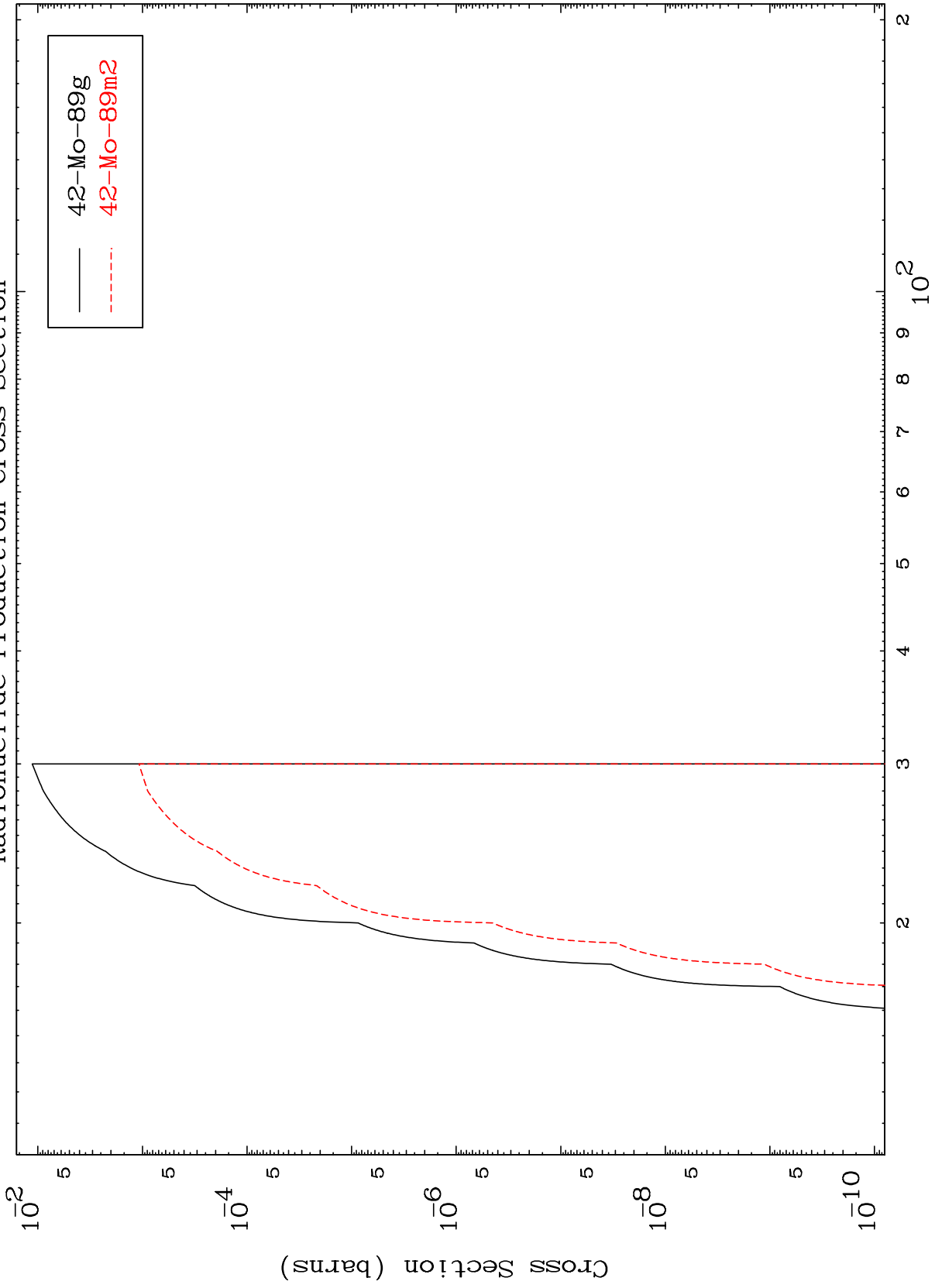
43-Tc-93

MAT 4308

(p,n') α

43-Tc-93

Radionuclide Production Cross Section



12

Incident Energy (MeV)

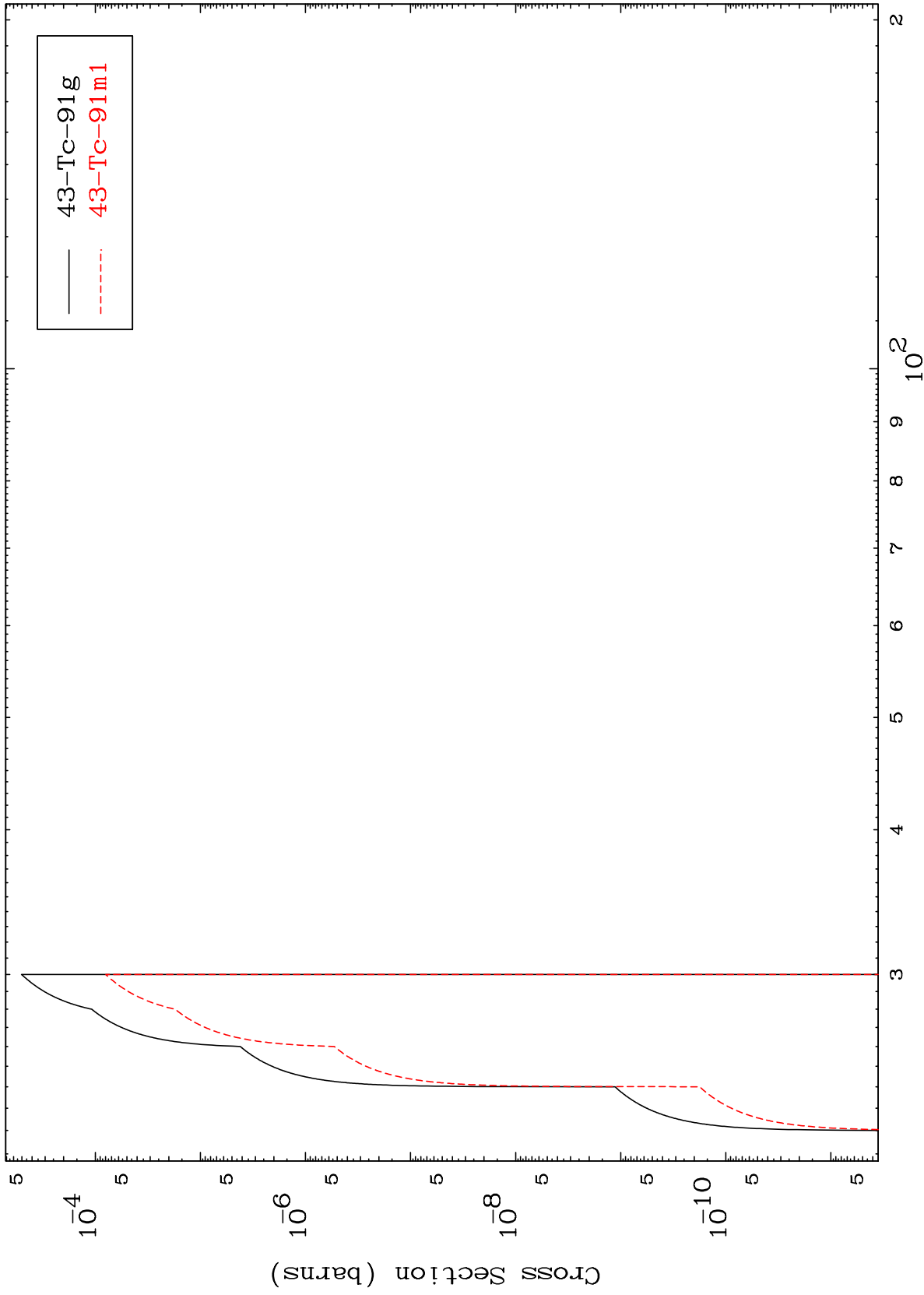
43-Tc-93

MAT 4308

(p,n') d

43-Tc-93

Radionuclide Production Cross Section



13

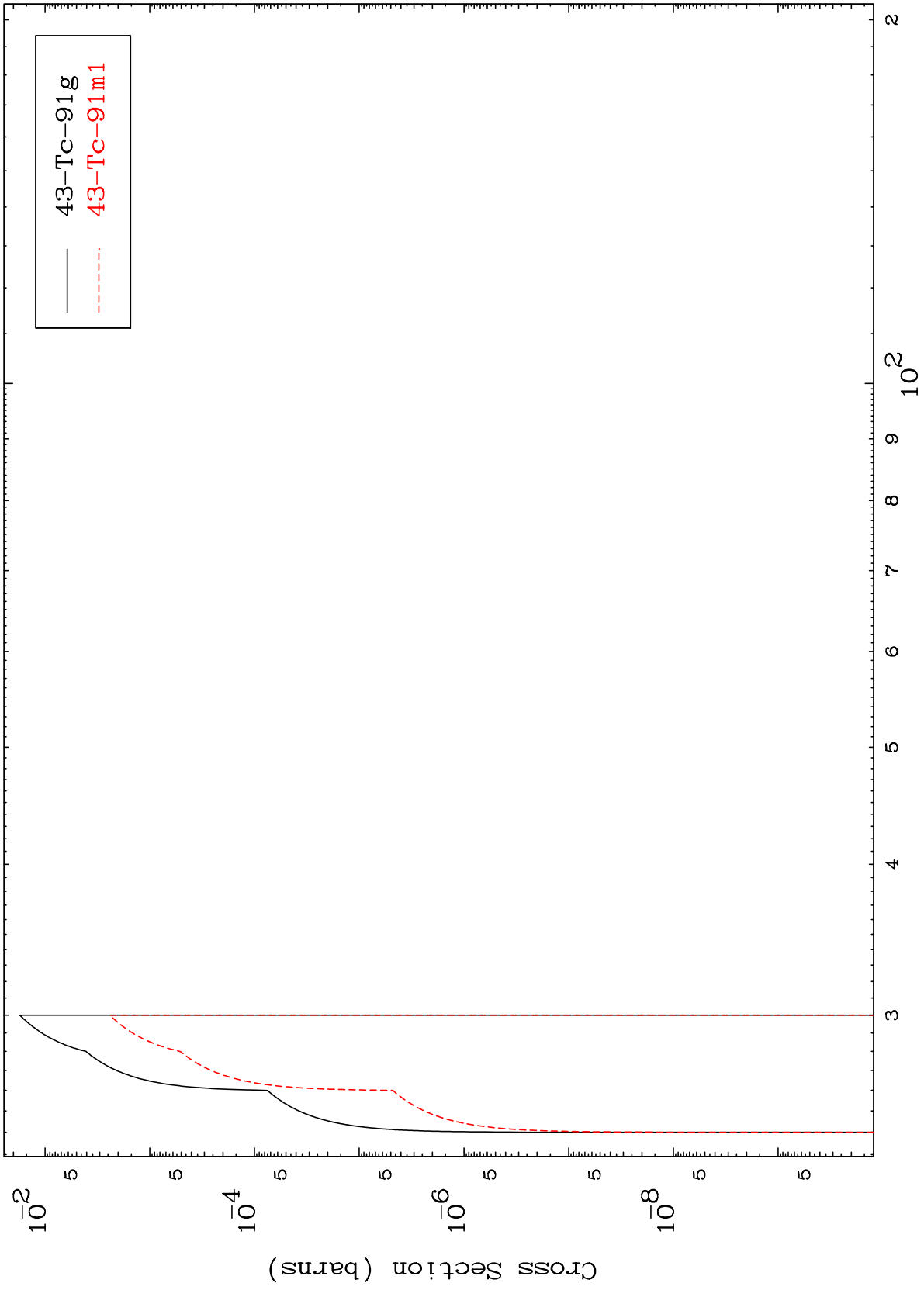
Incident Energy (MeV)

43-Tc-93

MAT 4308

43-Tc-93

(p,2n) p
Radionuclide Production Cross Section



14

Incident Energy (MeV)

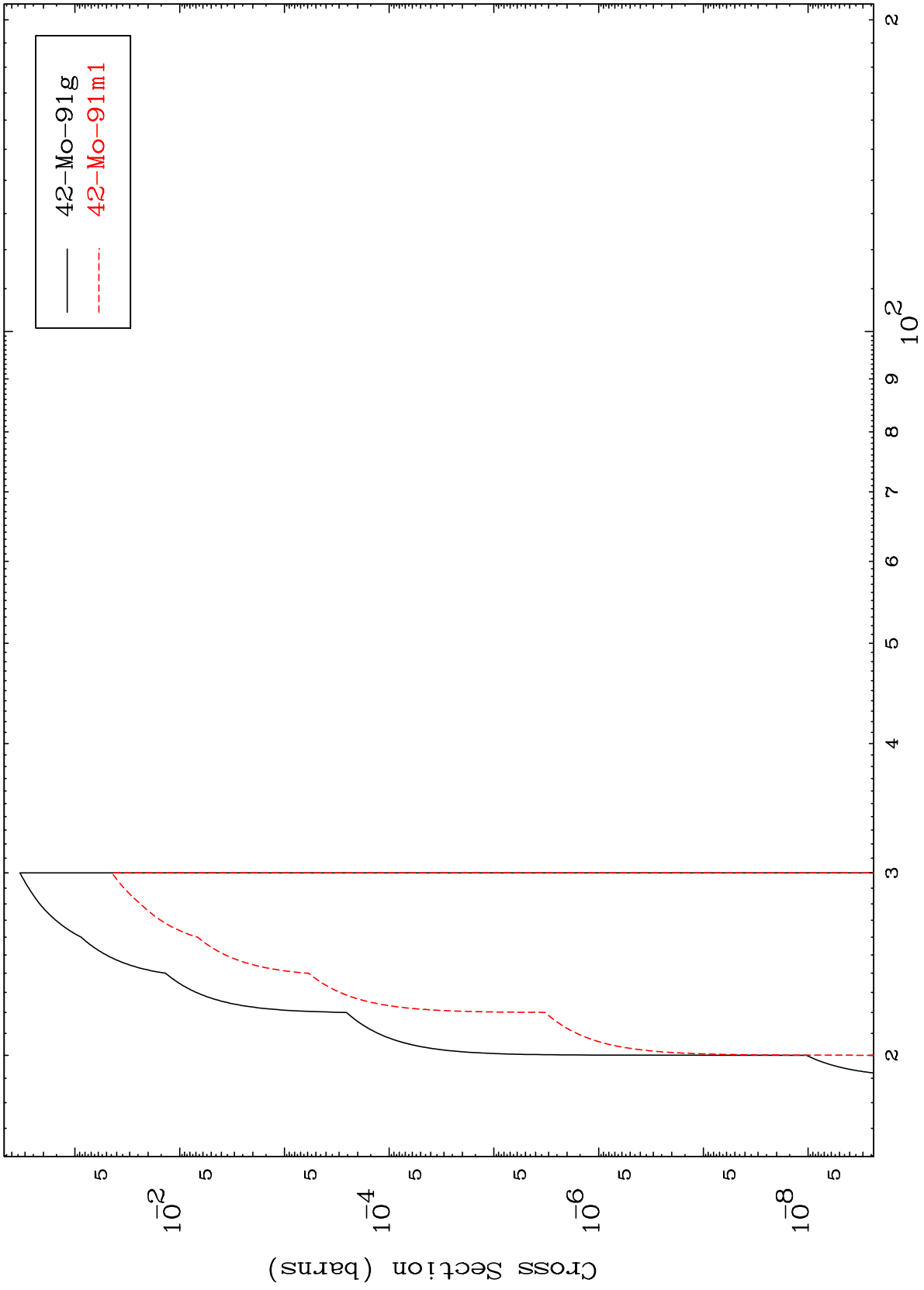
43-Tc-93

MAT 4308

(p,2n) p

43-Tc-93

Radionuclide Production Cross Section



15

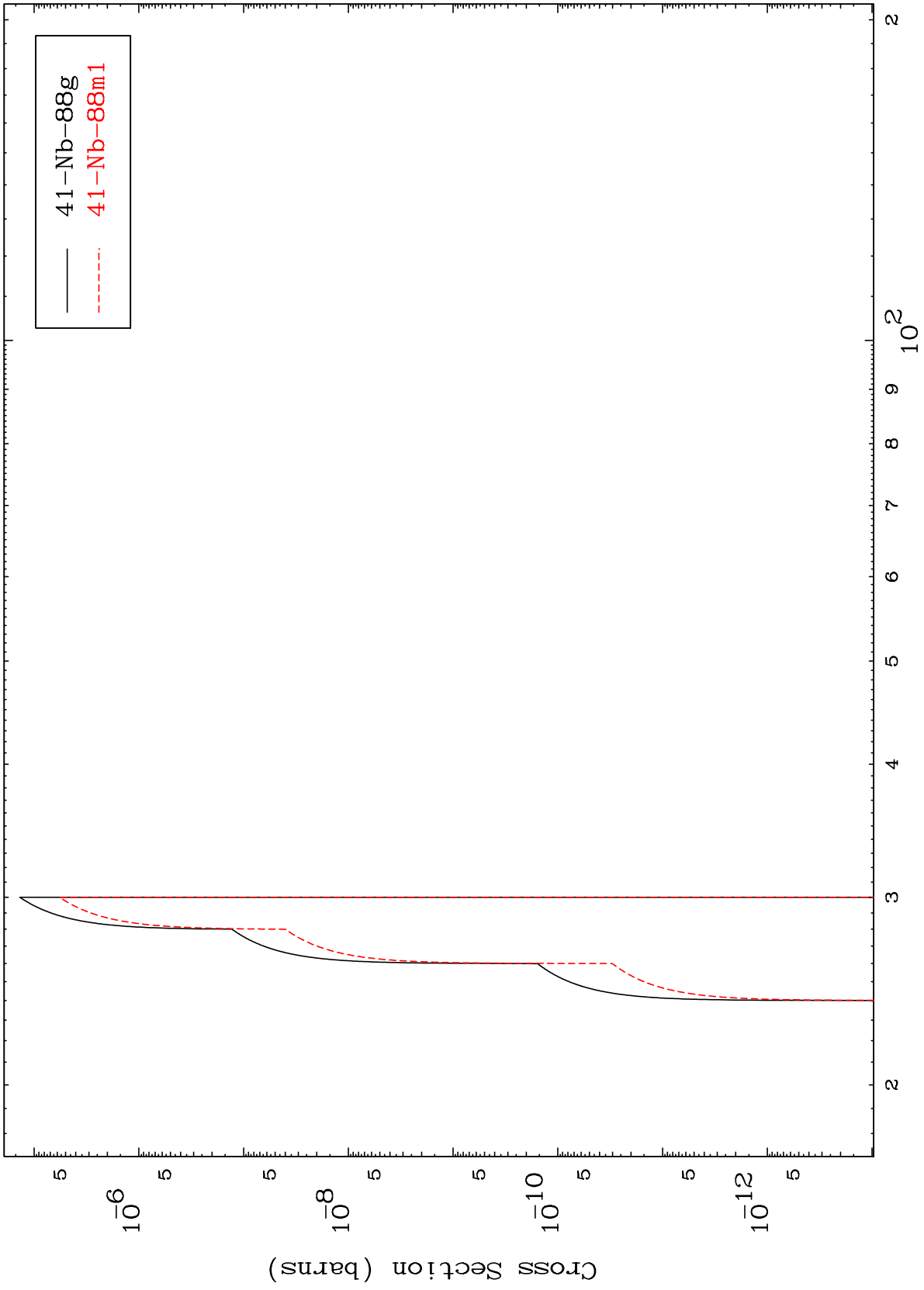
Incident Energy (MeV)

43-Tc-93

MAT 4308

43-Tc-93

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



16

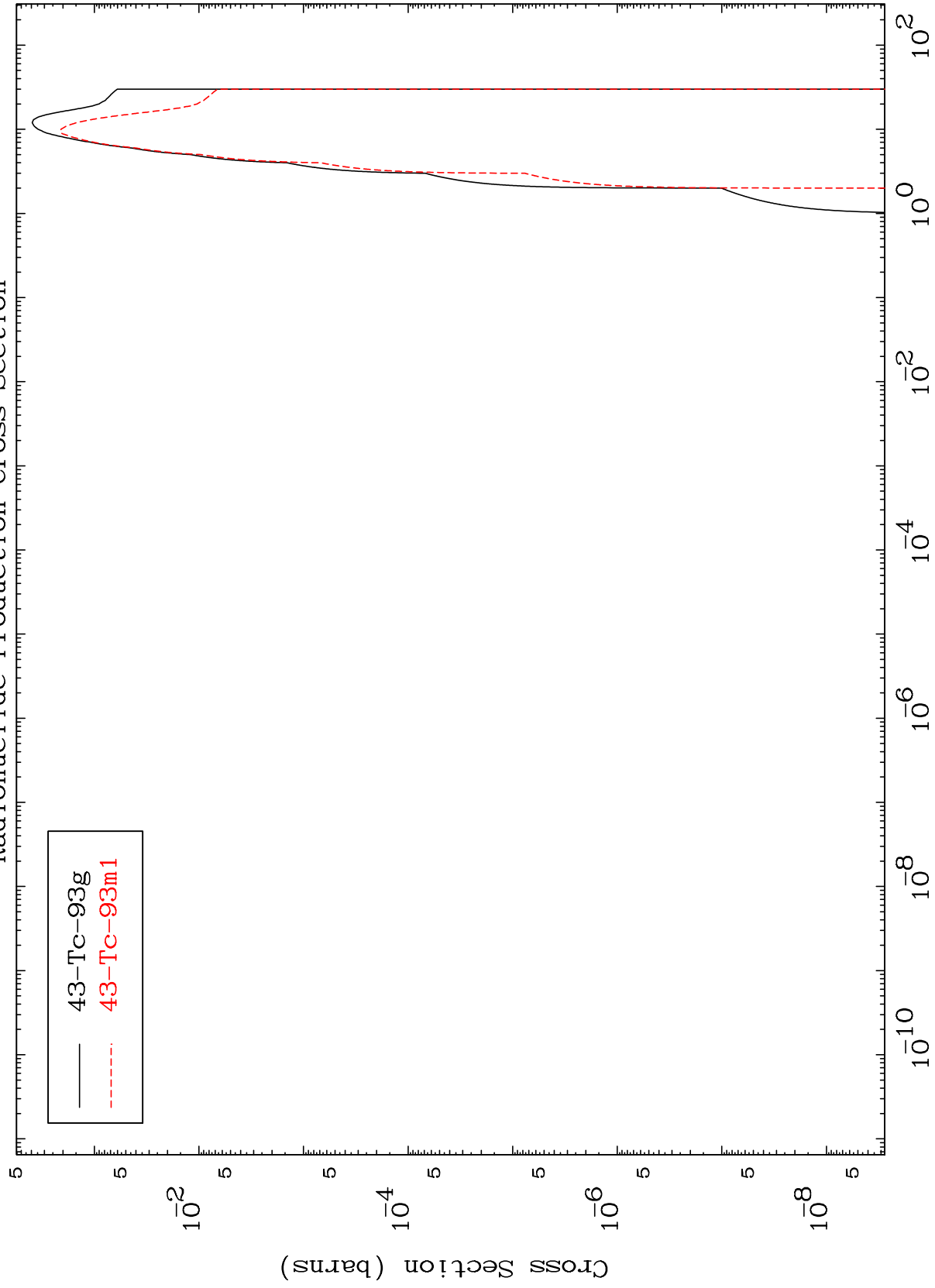
Incident Energy (MeV)

43-Tc-93

MAT 4308

(p,p)
Radionuclide Production Cross Section

43-Tc-93



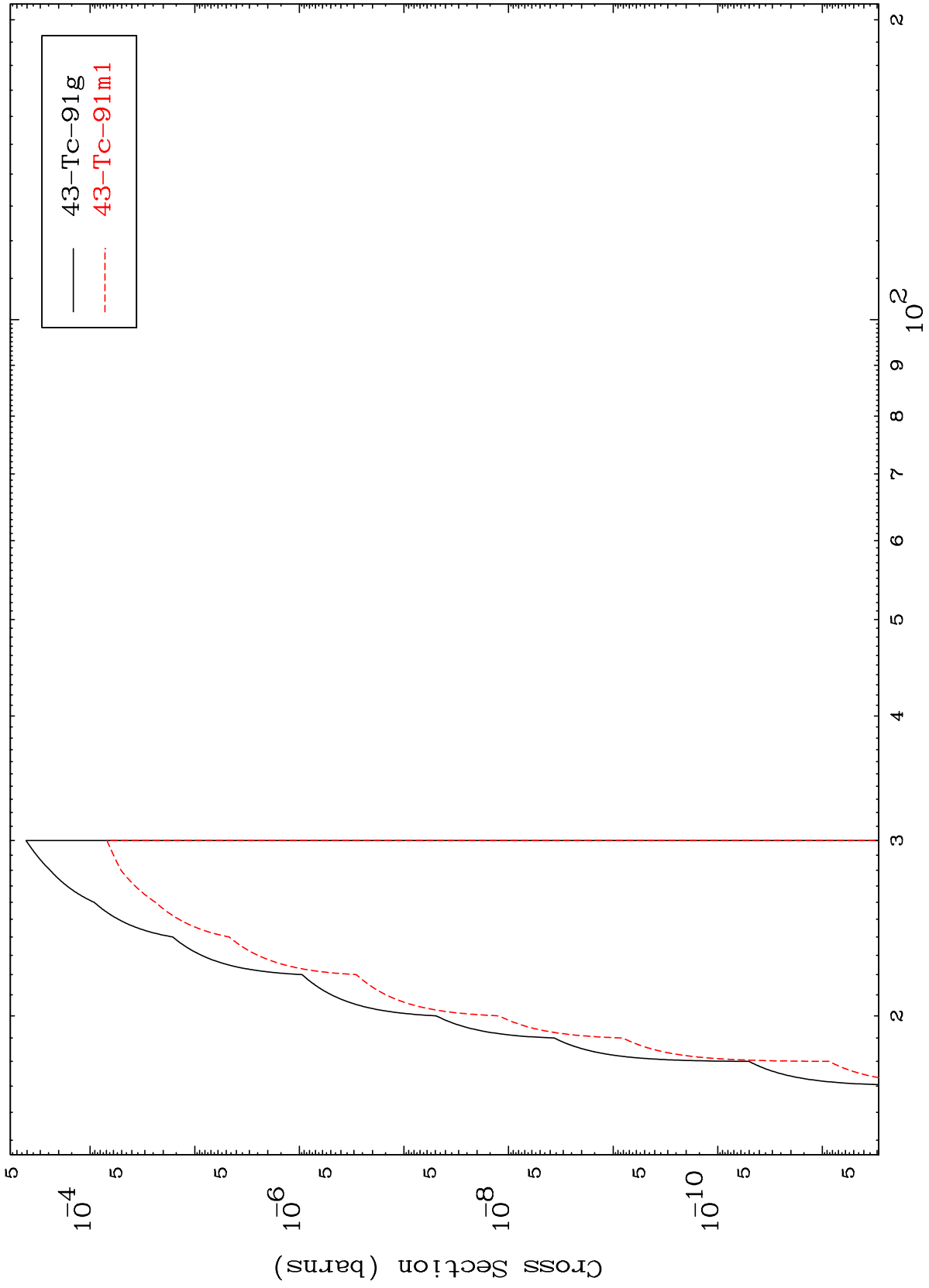
— 43-Tc-93g
- - - 43-Tc-93m1

MAT 4308

(p, t)

43-Tc-93

Radionuclide Production Cross Section



18

Incident Energy (MeV)

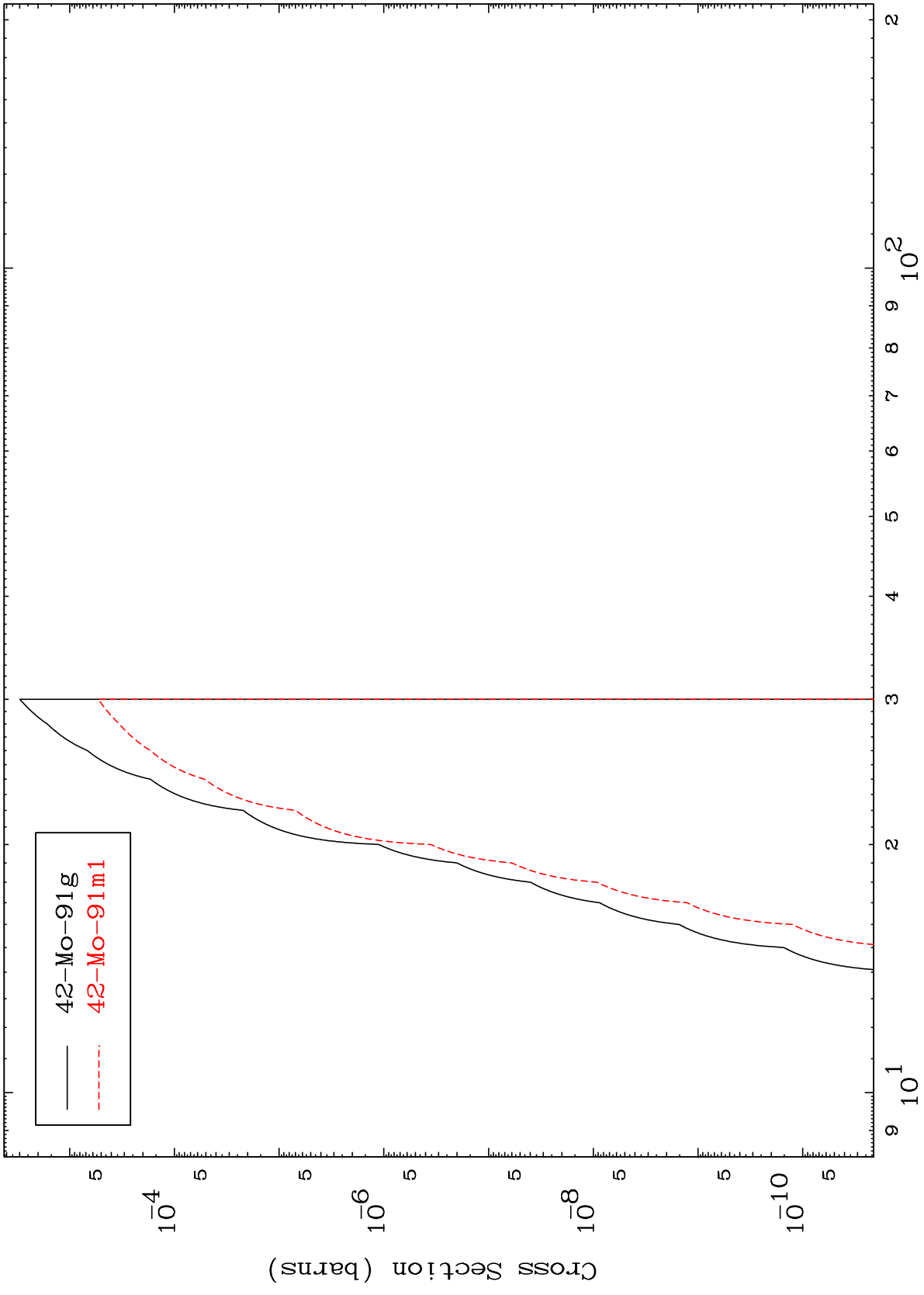
43-Tc-93

MAT 4308

(p,He-3)

43-Tc-93

Radionuclide Production Cross Section



19

Incident Energy (MeV)

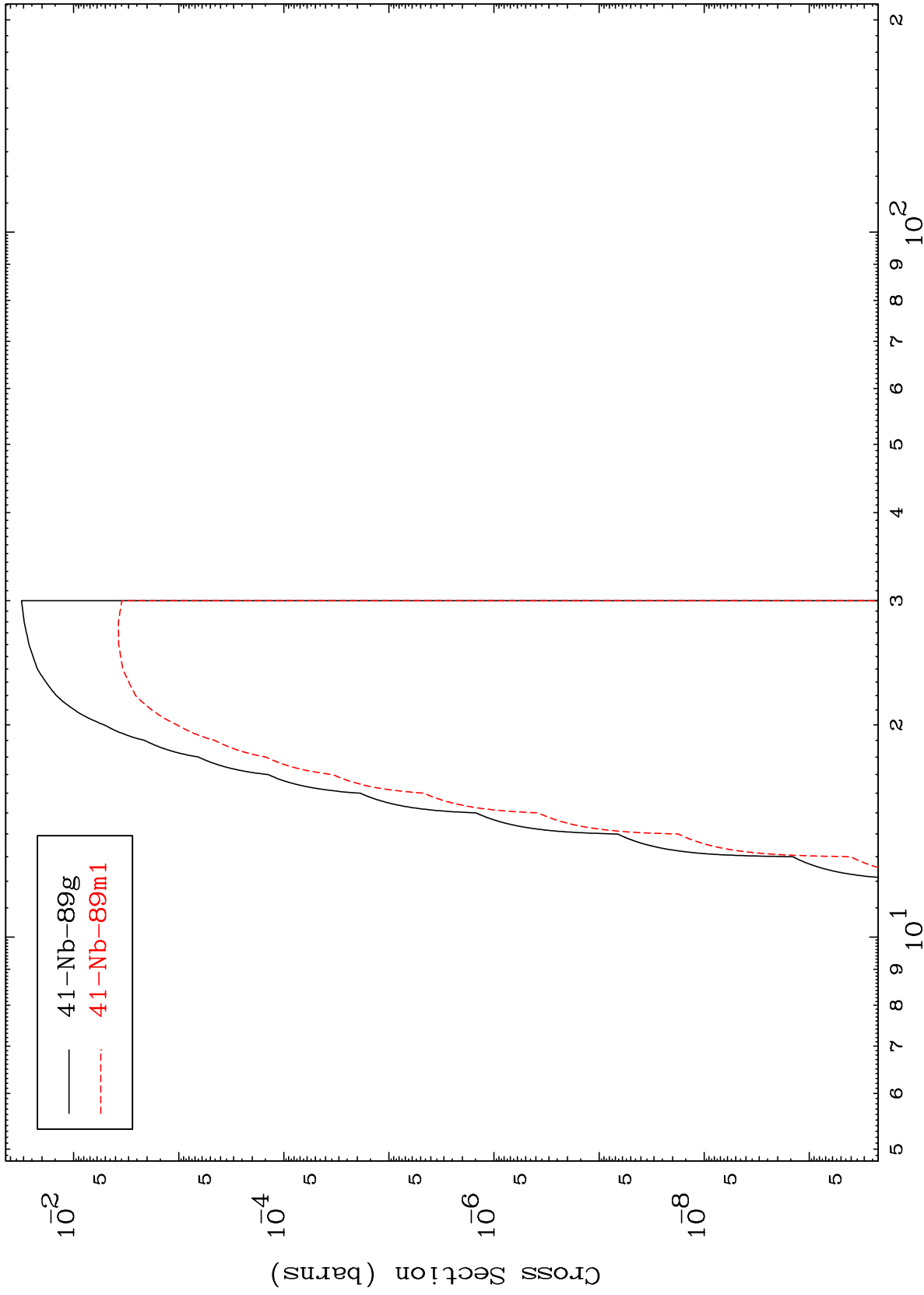
43-Tc-93

MAT 4308

(p,p) α

43-Tc-93

Radionuclide Production Cross Section



20

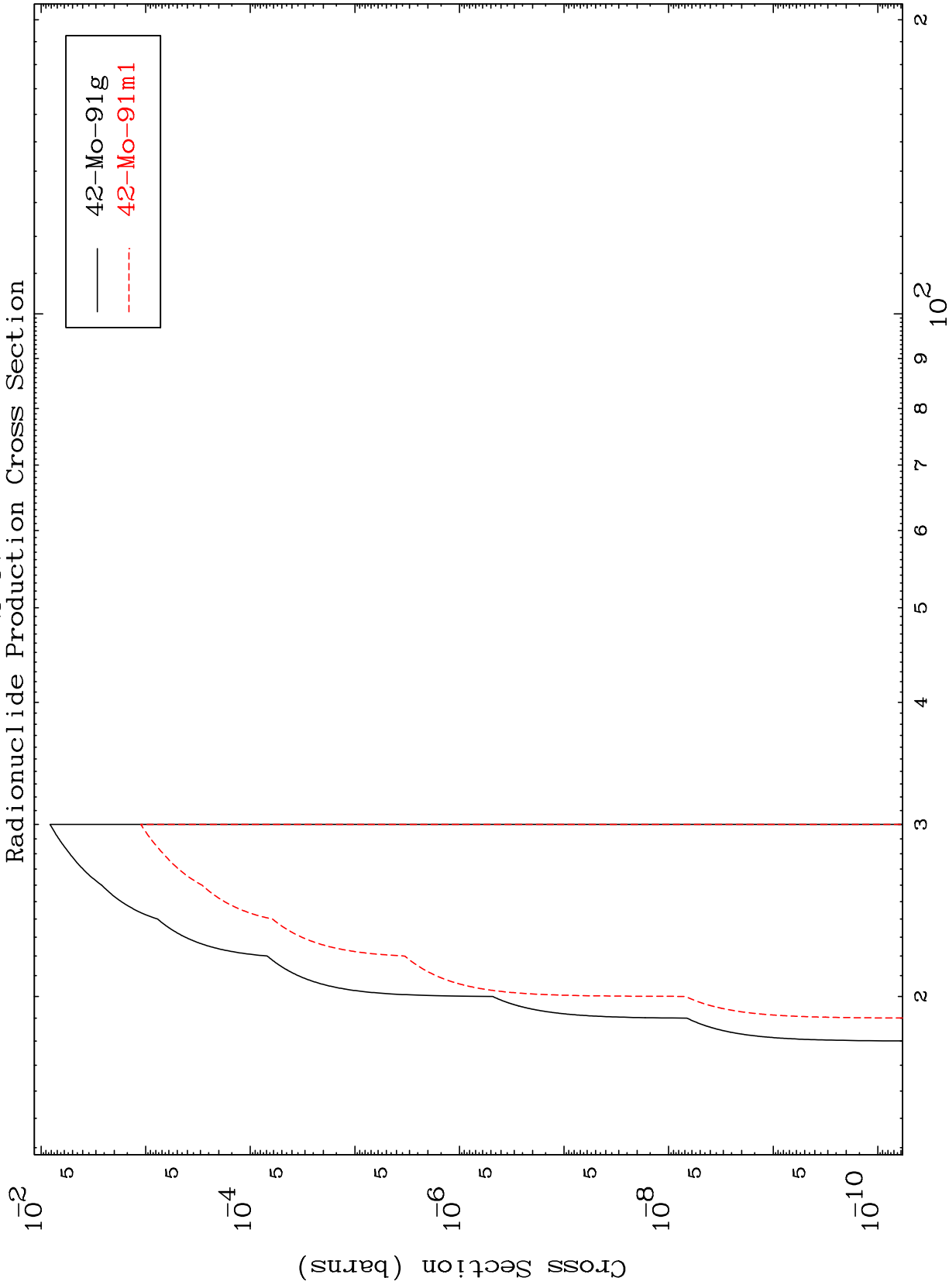
Incident Energy (MeV)

43-Tc-93

MAT 4308

(p,p) d

43-Tc-93



21

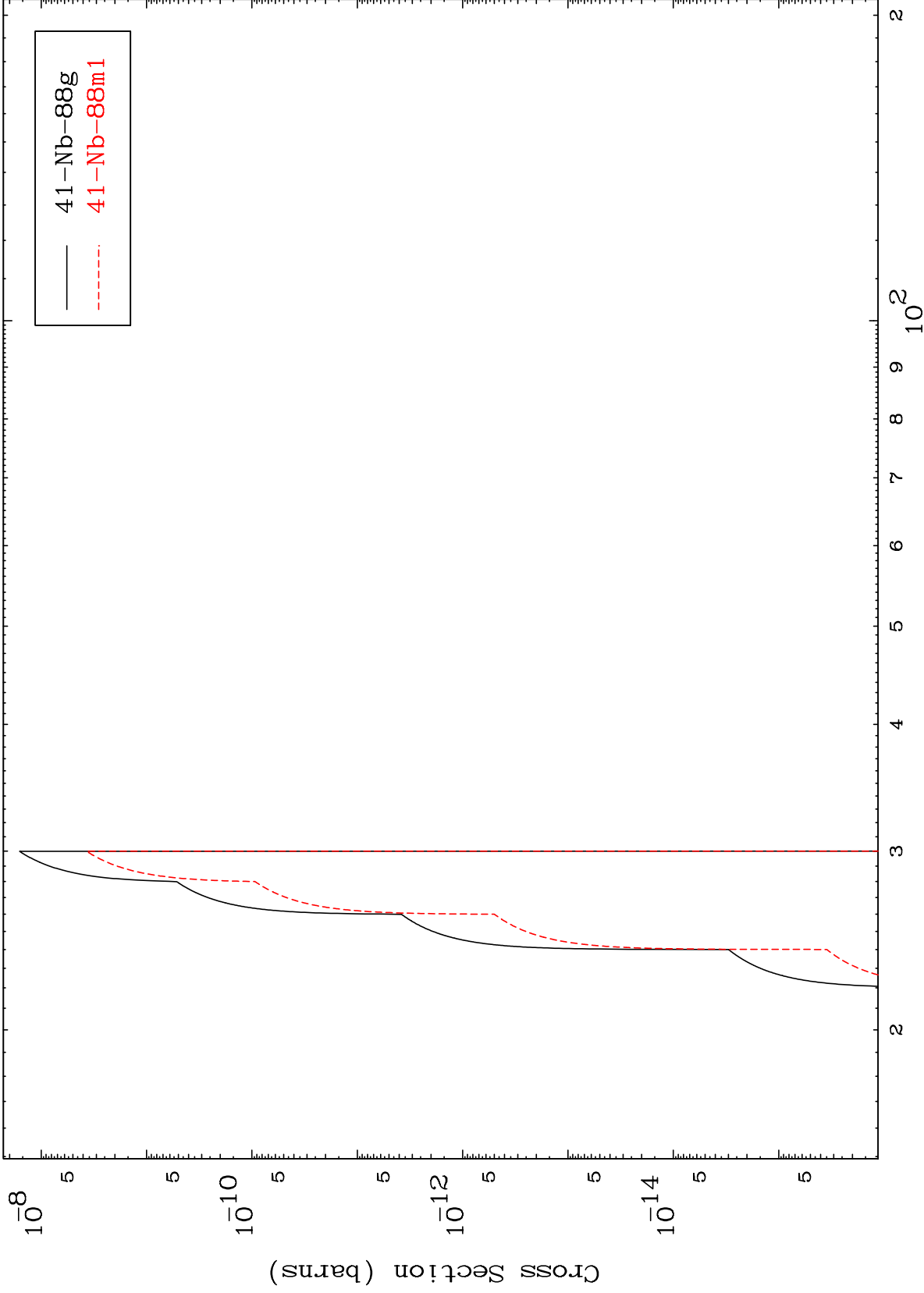
43-Tc-93

MAT 4308

(p,d) α

43-Tc-93

Radionuclide Production Cross Section



22

Incident Energy (MeV)

43-Tc-93