

Program EVALPLOT
(Version 2018-1)

by

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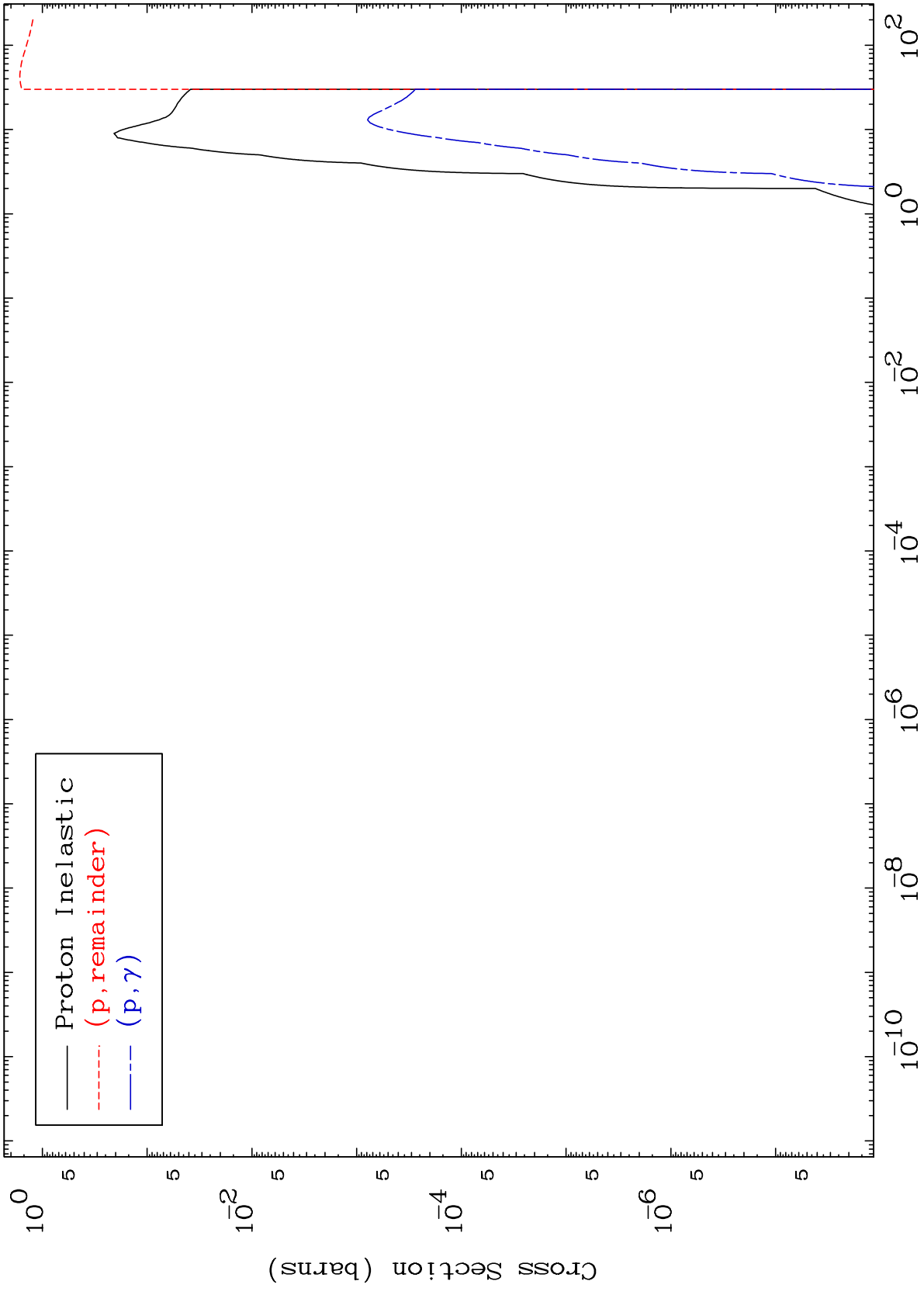
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5535

Proton Major
0 Kelvin Cross Sections

55-Cs-136

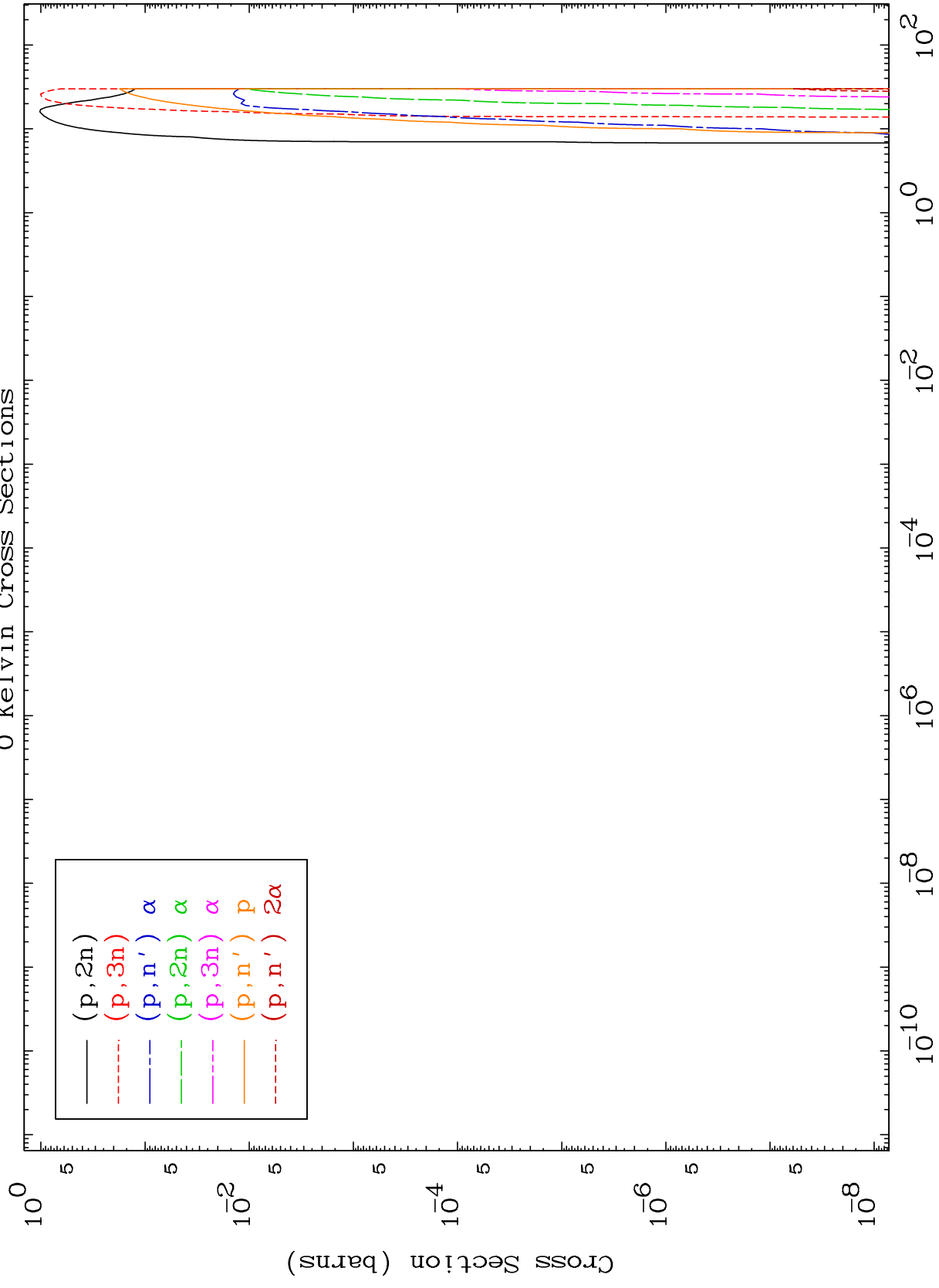


55-Cs-136

MAT 5535

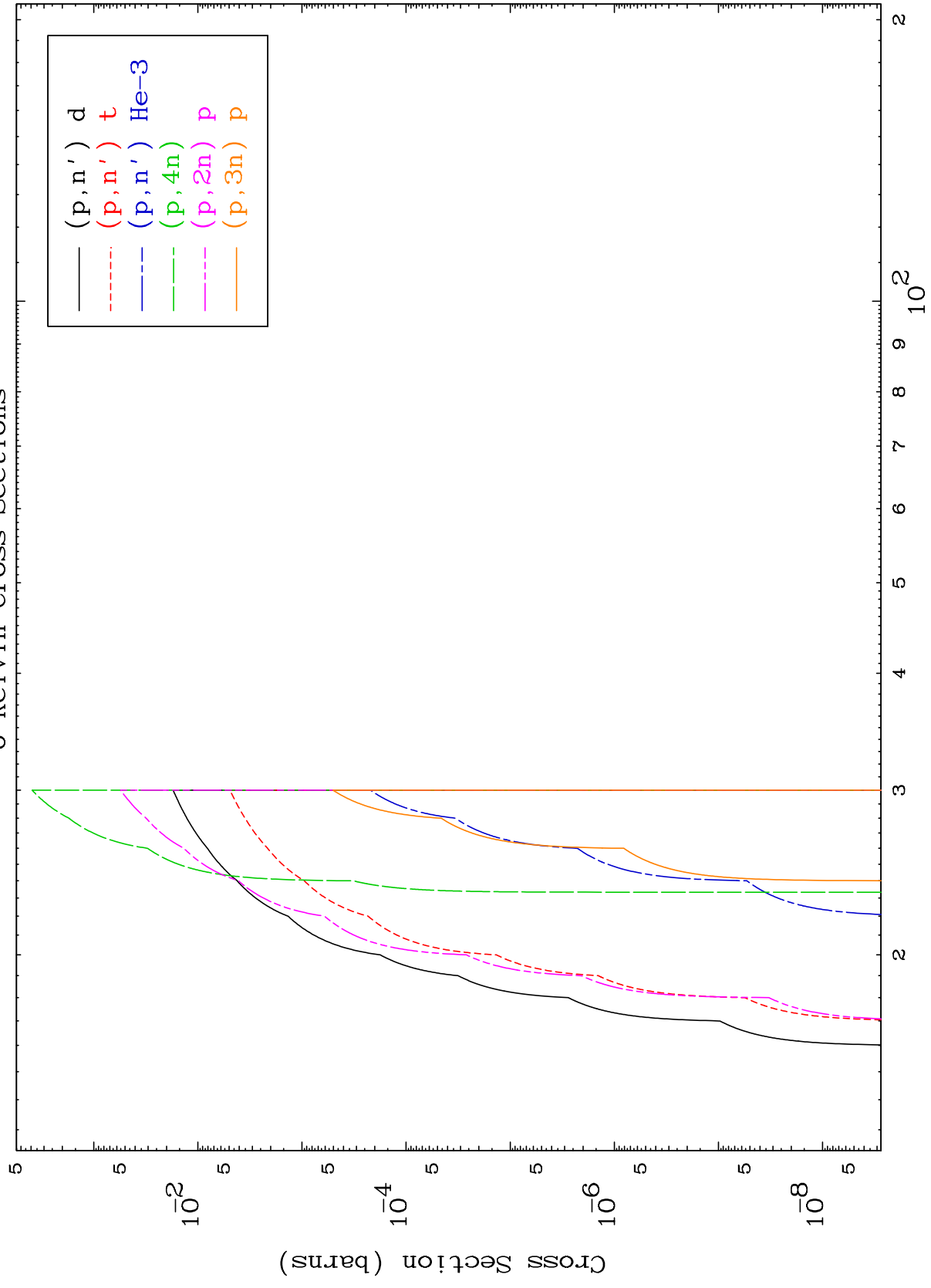
Proton Neutron Production
0 Kelvin Cross Sections

55-Cs-136



2

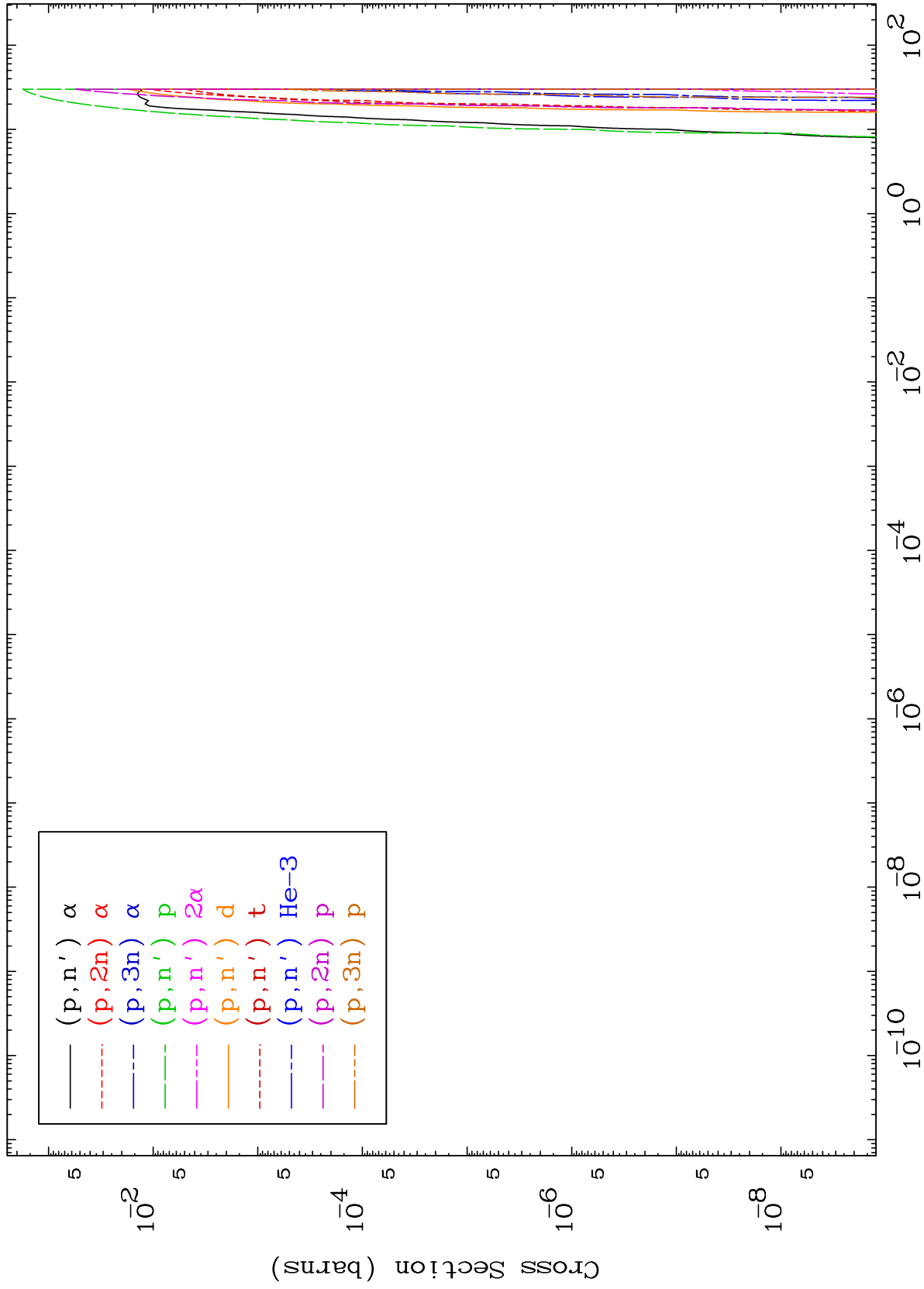
55-Cs-136



MAT 5535

Proton Charged Particle
0 Kelvin Cross Sections

55-Cs-136

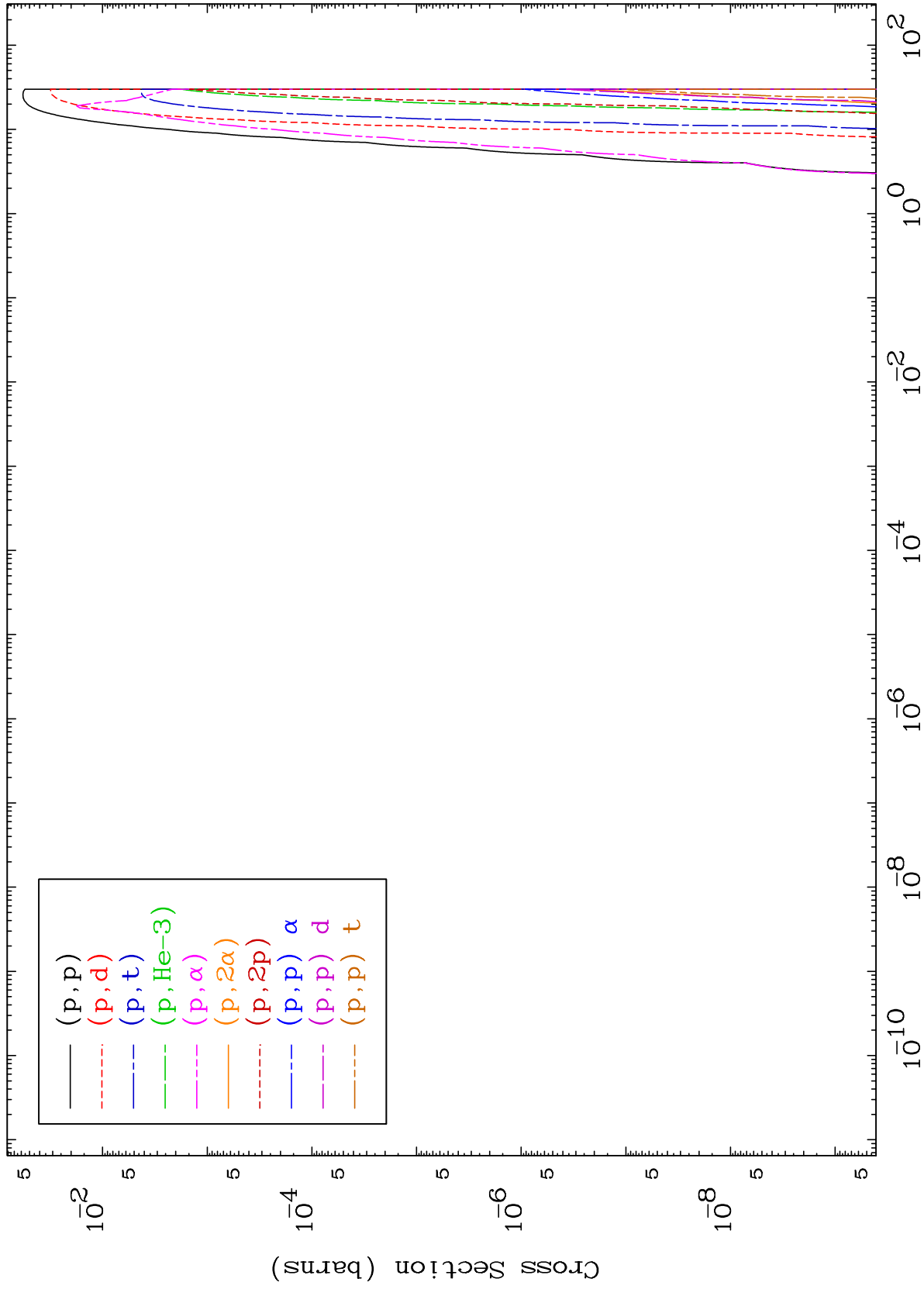


55-Cs-136

MAT 5535

Proton Charged Particle
0 Kelvin Cross Sections

55-Cs-136



5

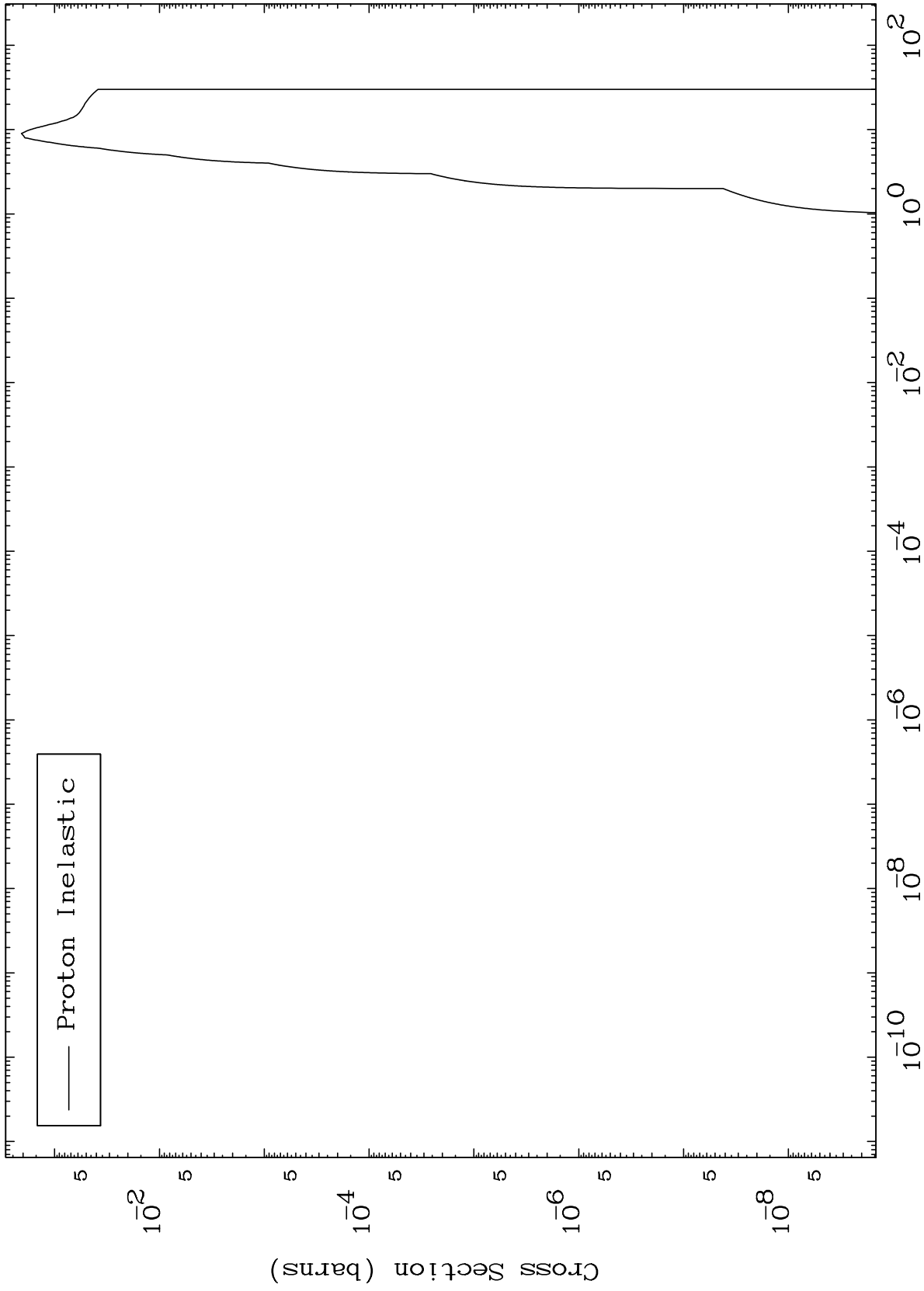
Incident Energy (MeV)

55-Cs-136

MAT 5535

(p,n') Level
0 Kelvin Cross Sections

55-Cs-136



6

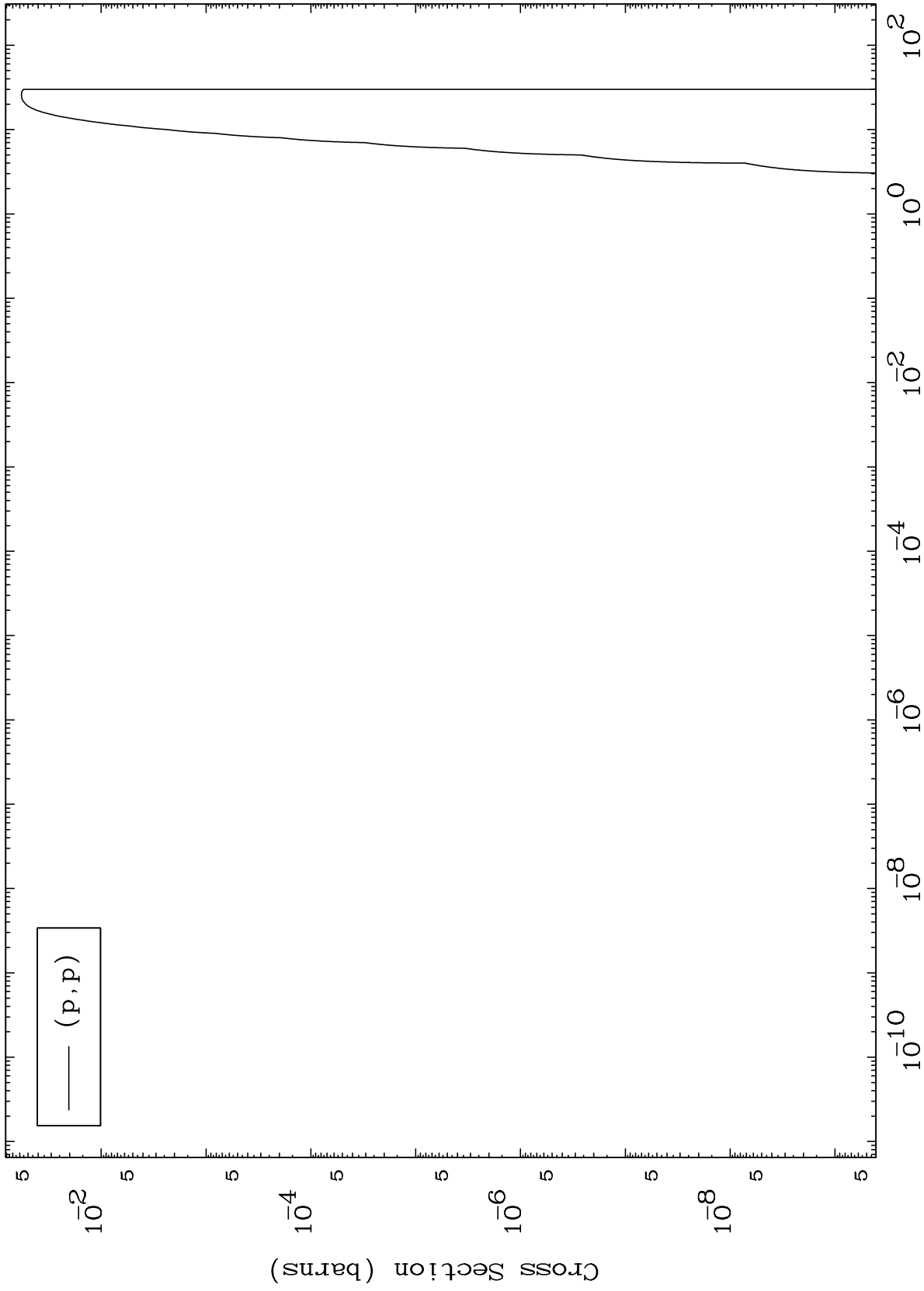
Incident Energy (MeV)

55-Cs-136

MAT 5535

(p,p) Levels
0 Kelvin Cross Sections

55-Cs-136



7

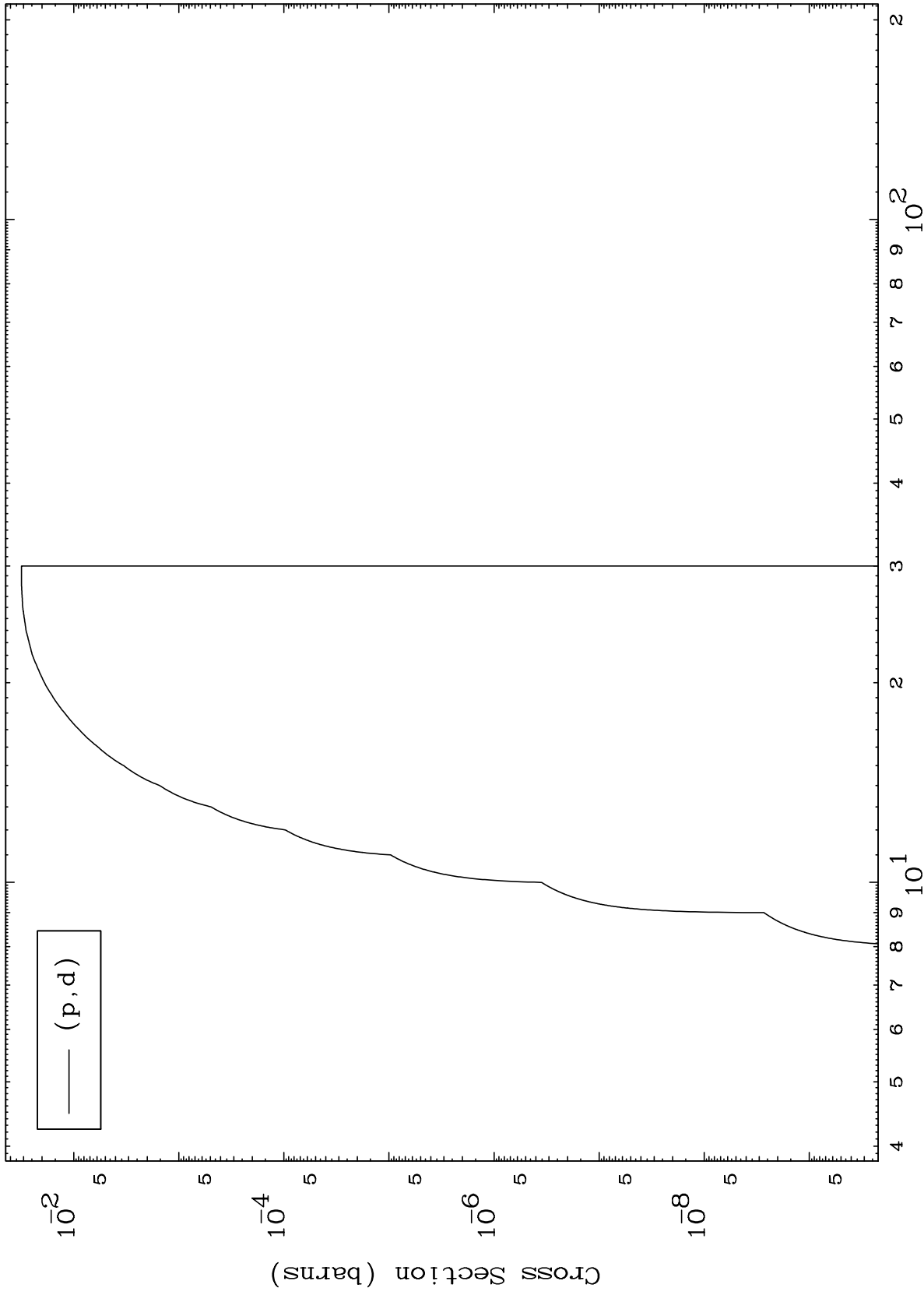
Incident Energy (MeV)

55-Cs-136

MAT 5535

(p,d) Levels
0 Kelvin Cross Sections

55-Cs-136



8

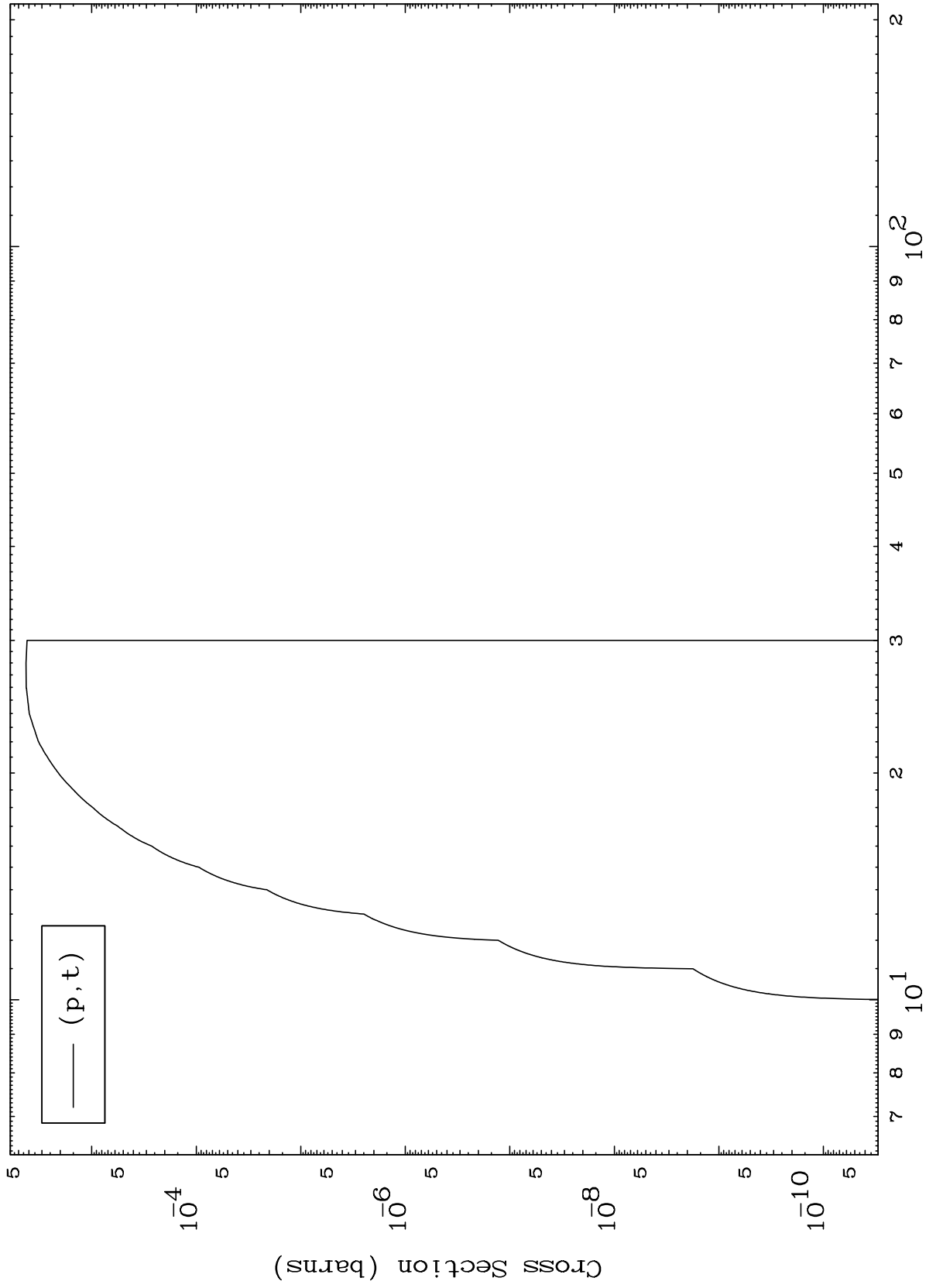
Incident Energy (MeV)

55-Cs-136

MAT 5535

(p,t) Levels
0 Kelvin Cross Sections

55-Cs-136



9

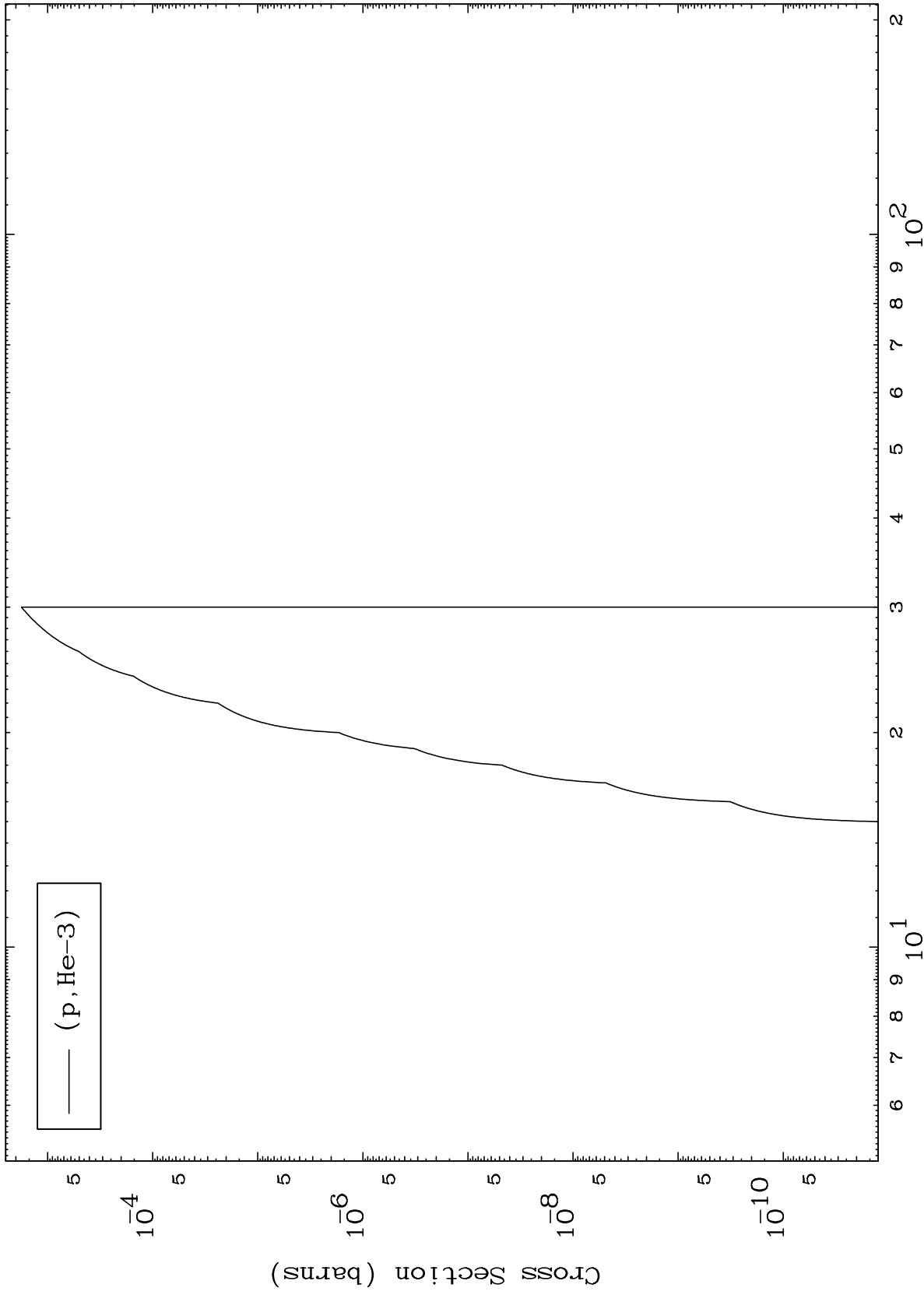
Incident Energy (MeV)

55-Cs-136

MAT 5535

(p,He3) Levels
0 Kelvin Cross Sections

55-Cs-136



10

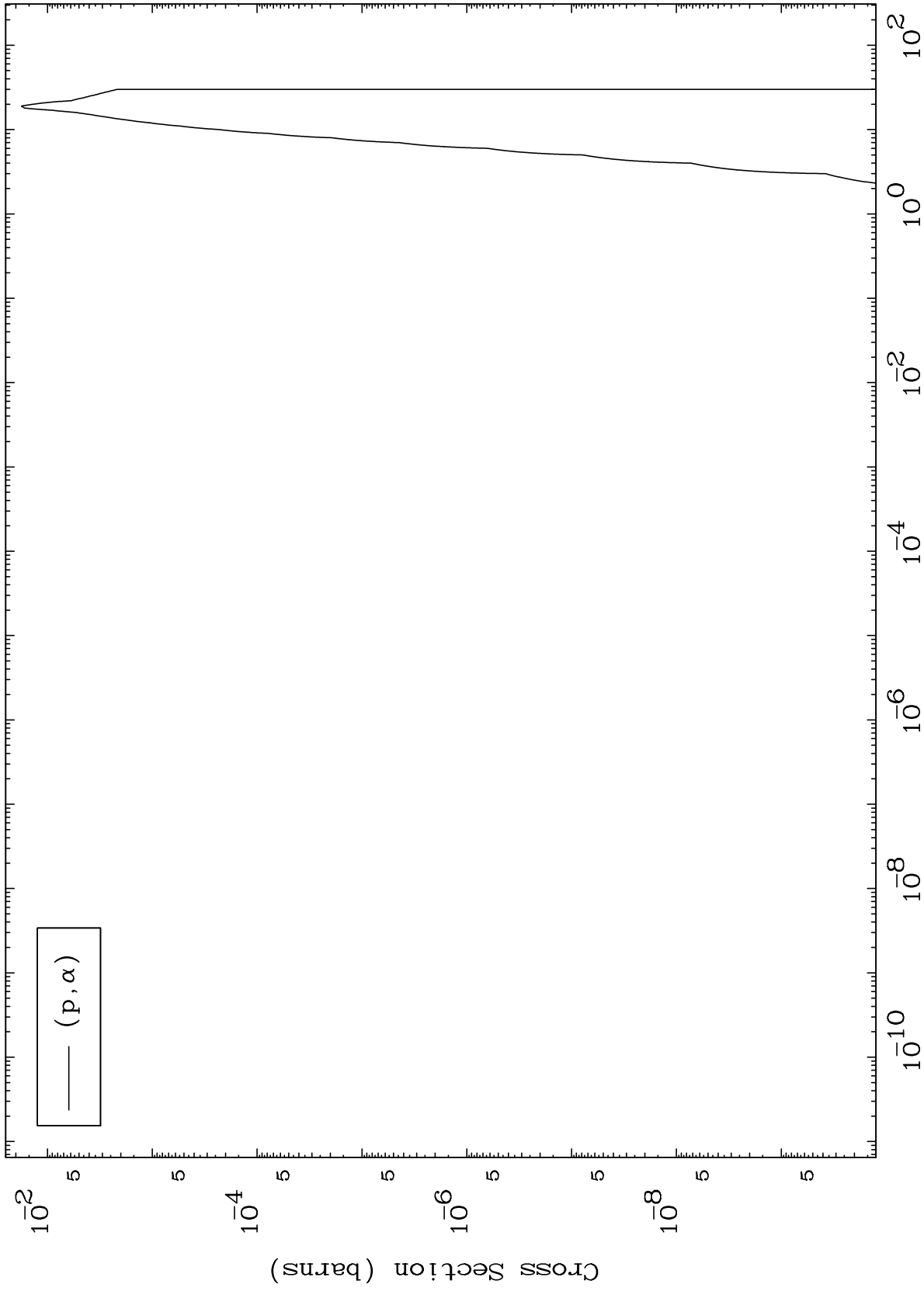
Incident Energy (MeV)

55-Cs-136

MAT 5535

(p,α) Levels
0 Kelvin Cross Sections

55-Cs-136



11

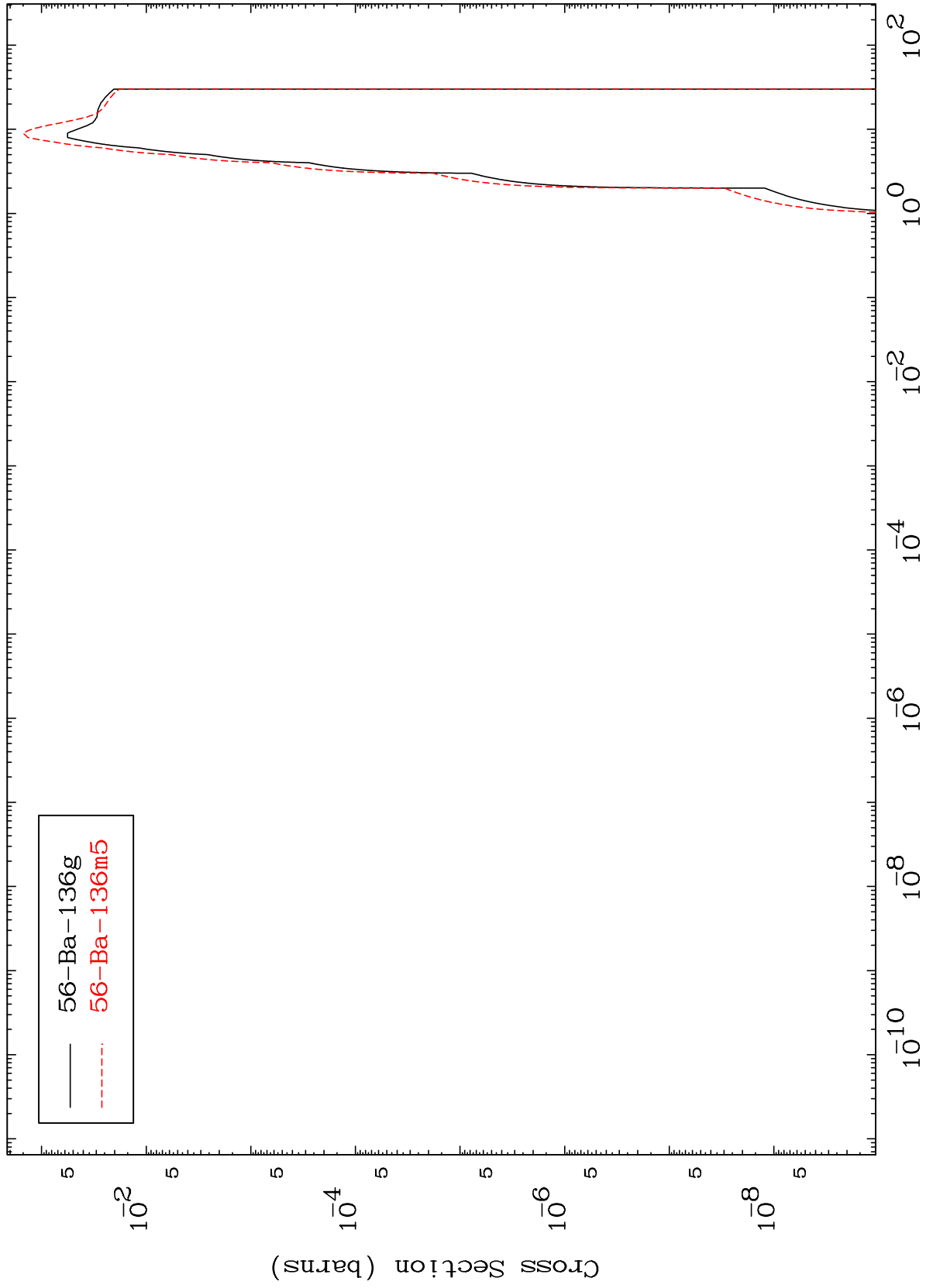
Incident Energy (MeV)

55-Cs-136

MAT 5535

Proton Inelastic
Radionuclide Production Cross Section

55-Cs-136

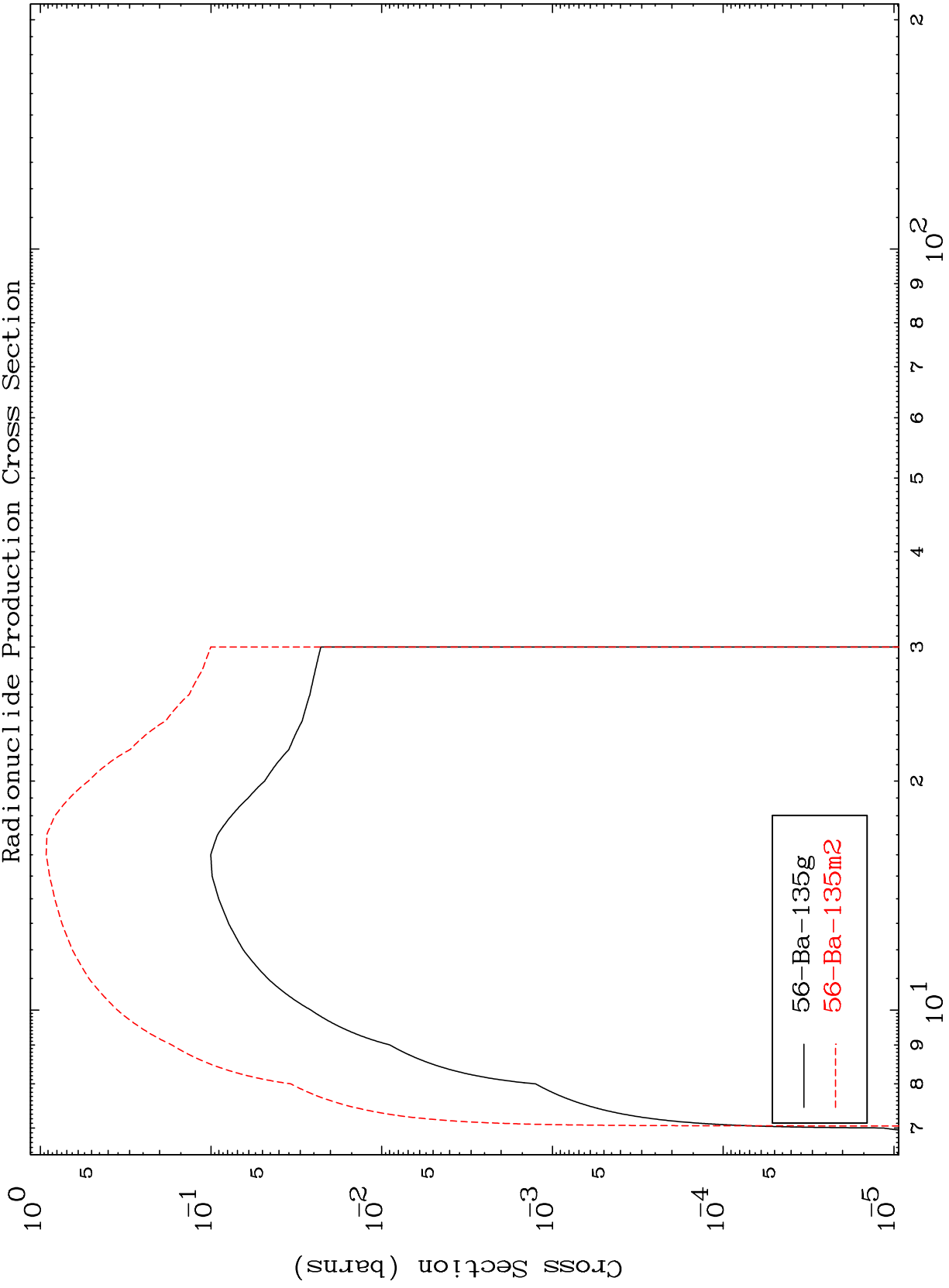


55-Cs-136

MAT 5535

55-Cs-136

(p,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

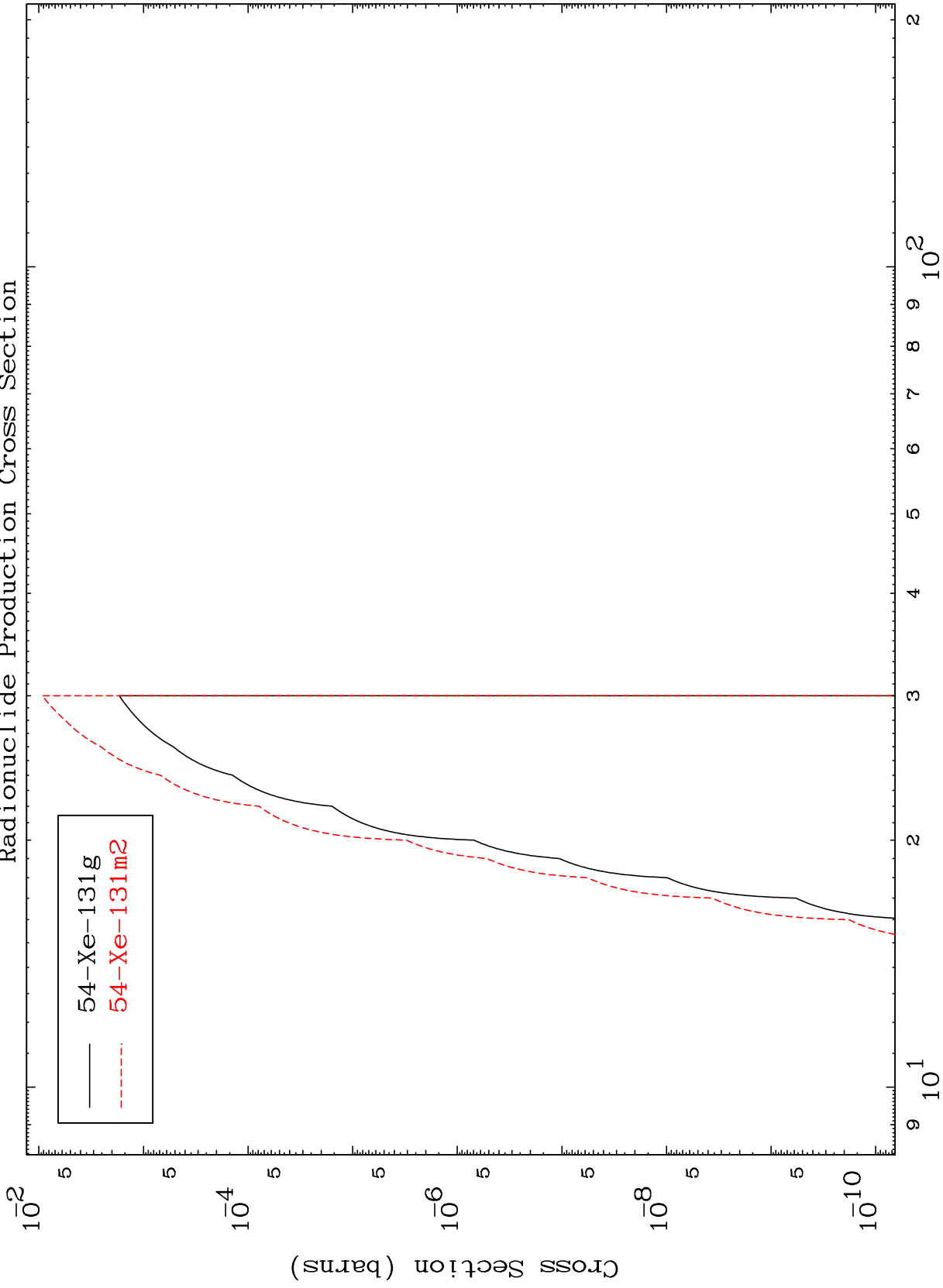
55-Cs-136

MAT 5535

(p,2n) α

55-Cs-136

Radionuclide Production Cross Section



14

Incident Energy (MeV)

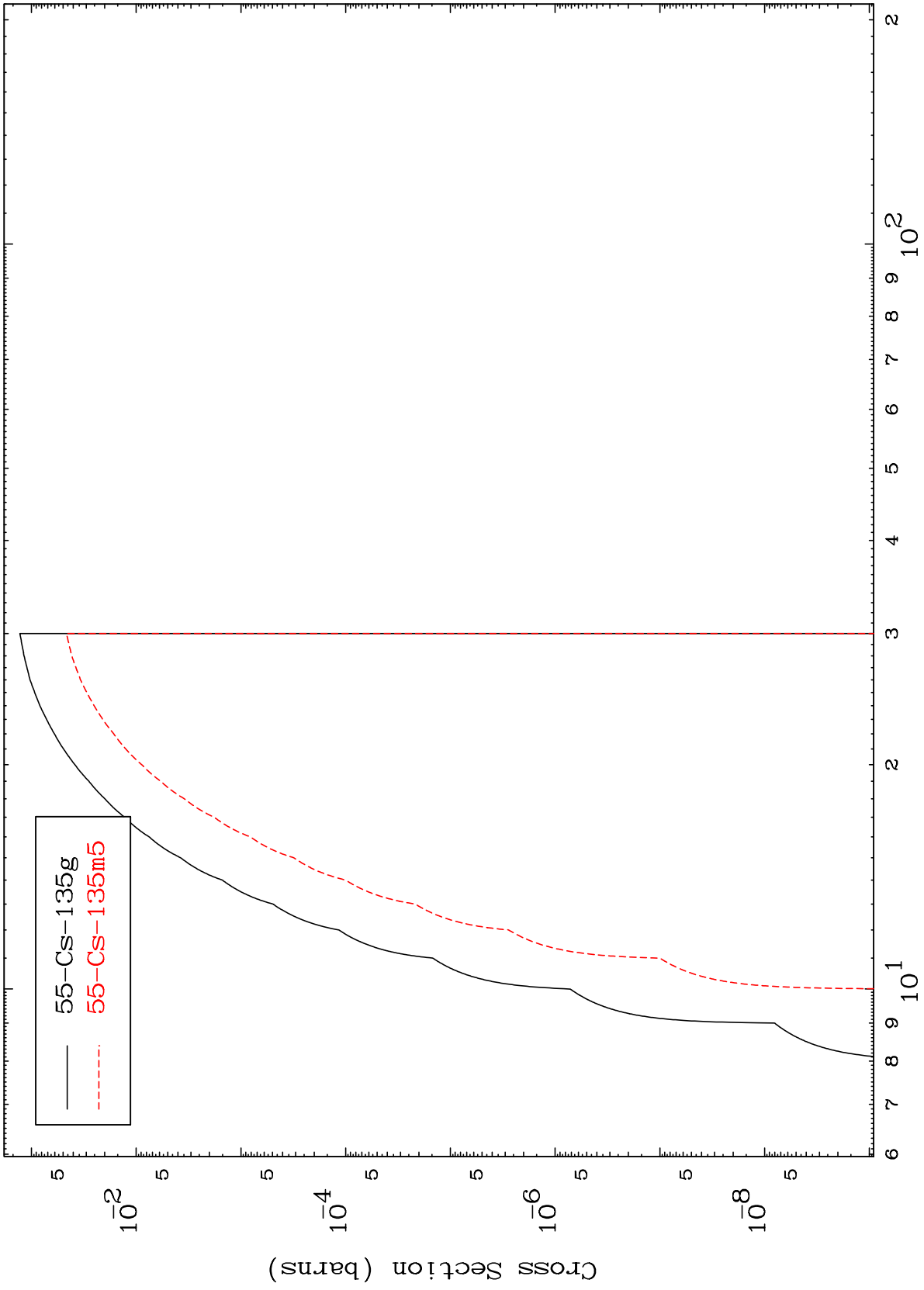
55-Cs-136

MAT 5535

(p,n') p

55-Cs-136

Radionuclide Production Cross Section



15

Incident Energy (MeV)

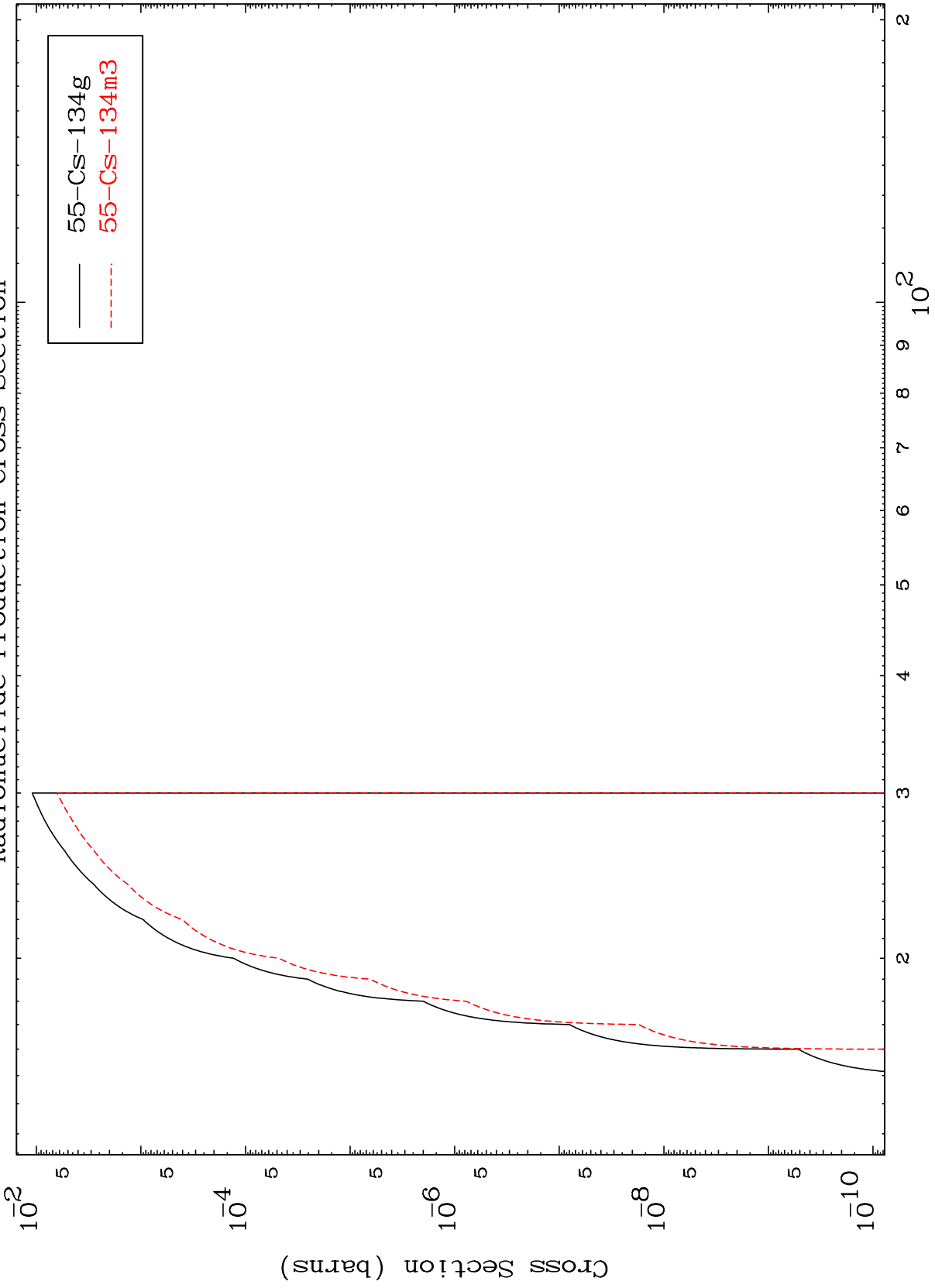
55-Cs-136

MAT 5535

(p,n') d

55-Cs-136

Radionuclide Production Cross Section



16

Incident Energy (MeV)

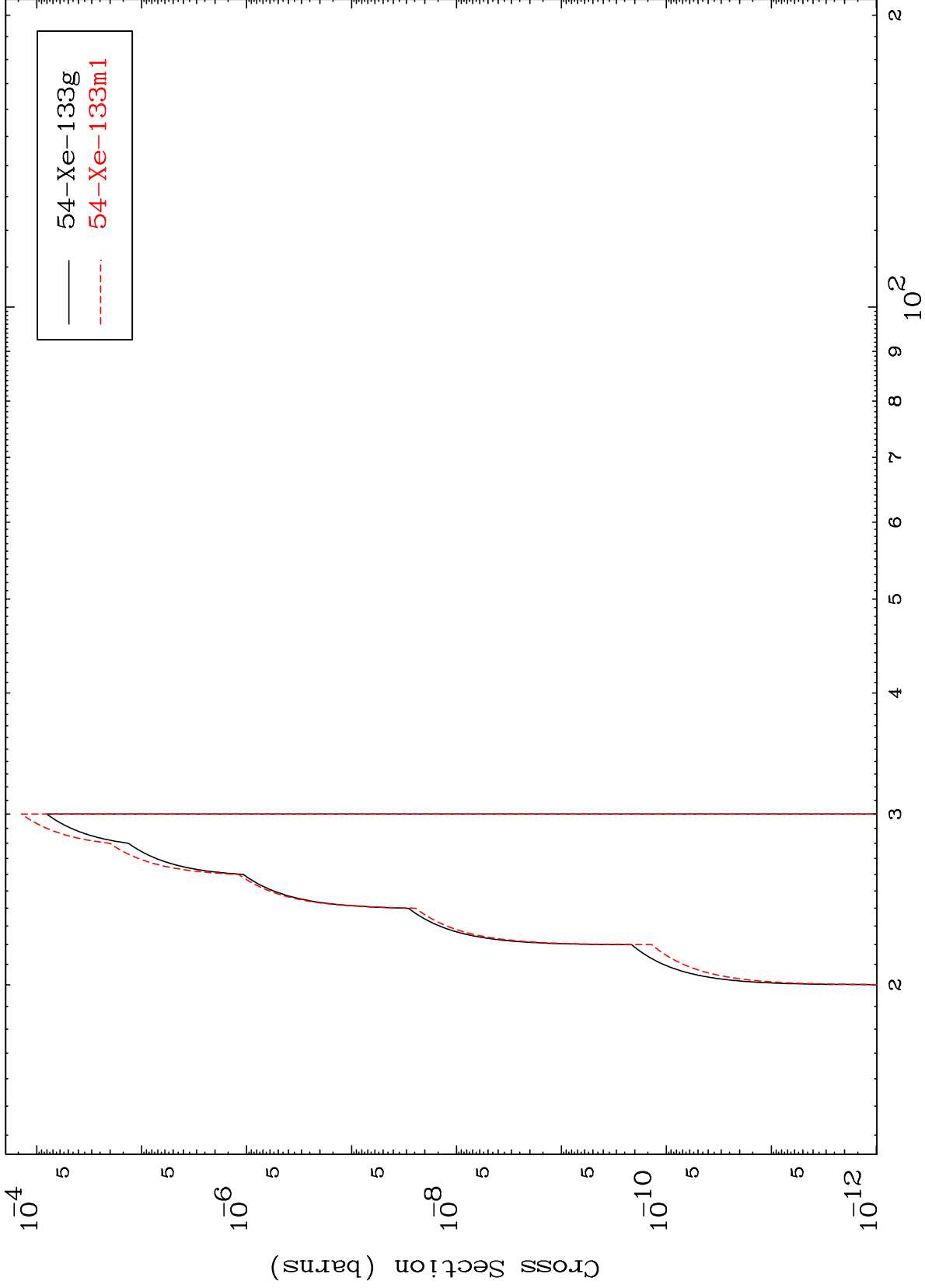
55-Cs-136

MAT 5535

(p,n') He-3

55-Cs-136

Radionuclide Production Cross Section



17

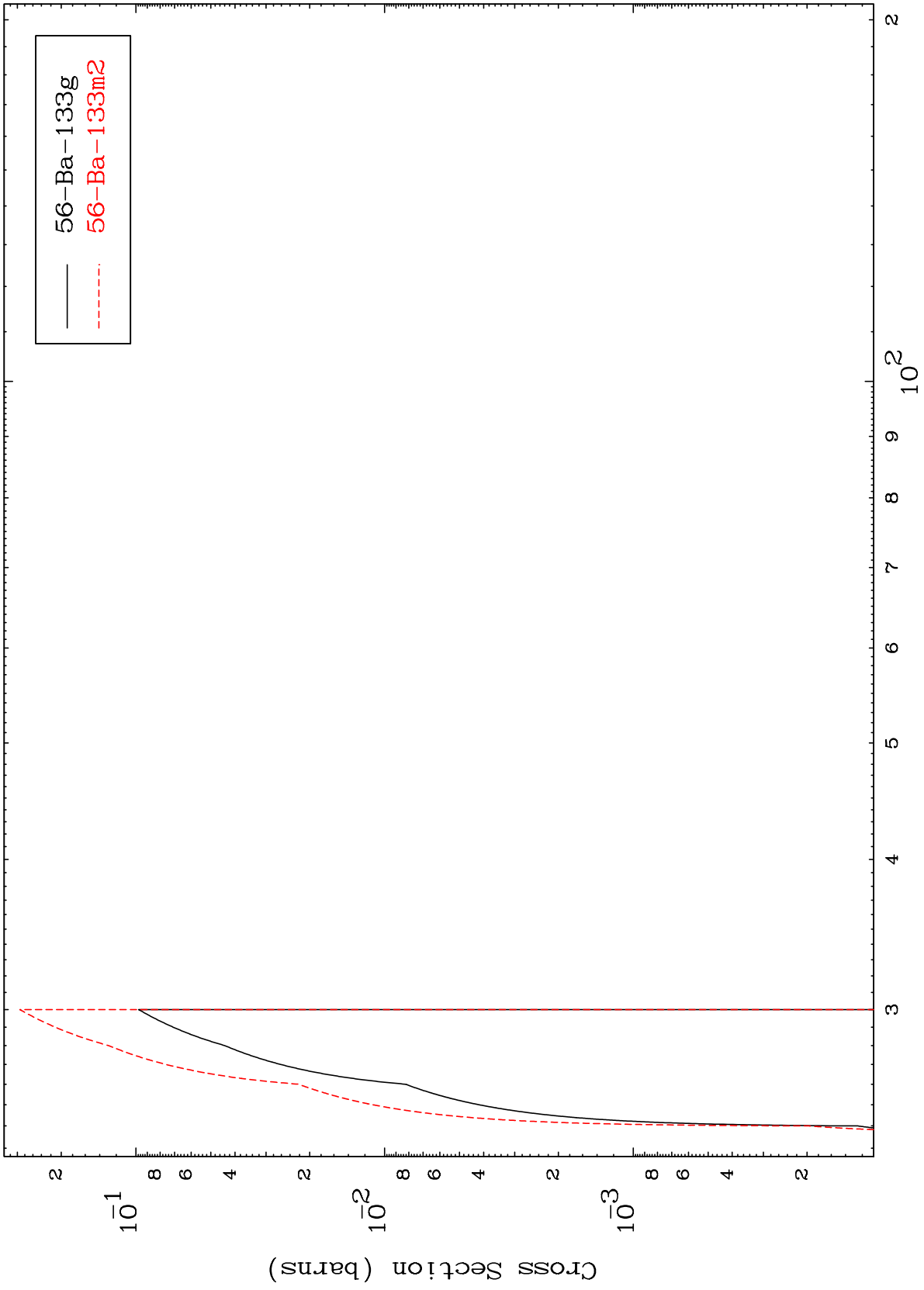
Incident Energy (MeV)

55-Cs-136

MAT 5535

55-Cs-136

(p,4n)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

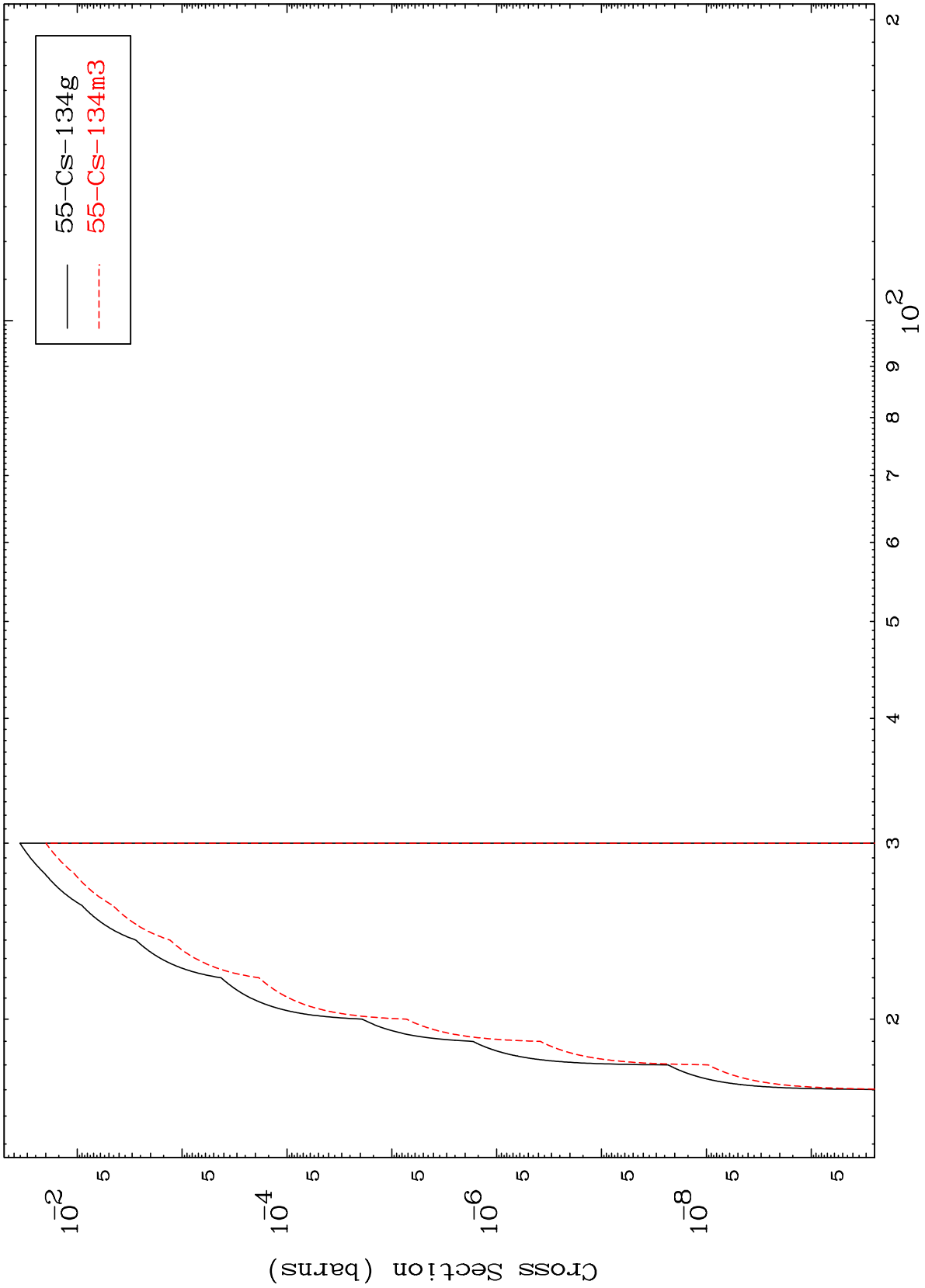
55-Cs-136

MAT 5535

(p,2n) p

55-Cs-136

Radionuclide Production Cross Section



19

Incident Energy (MeV)

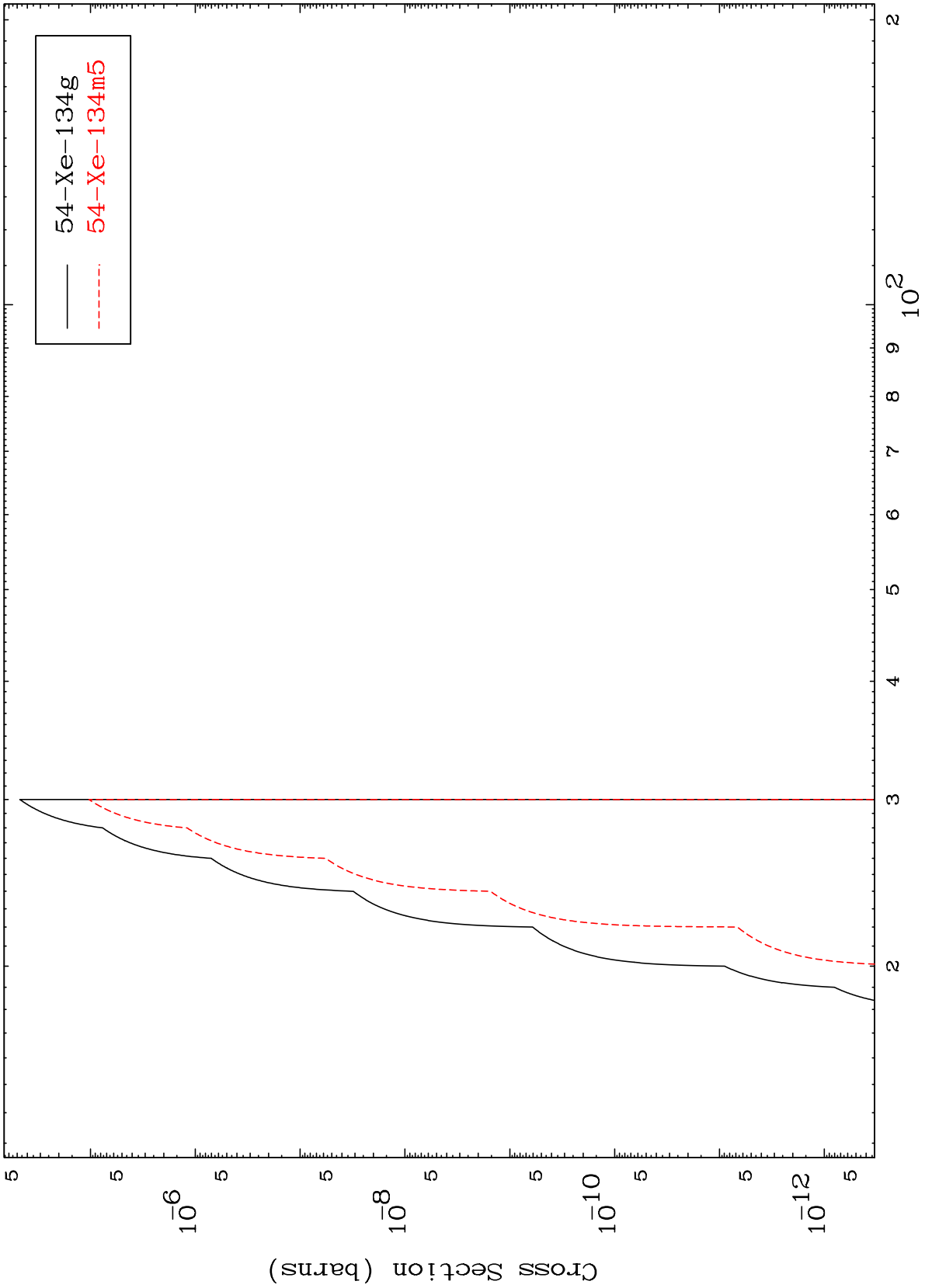
55-Cs-136

MAT 5535

(p,2n) p

55-Cs-136

Radionuclide Production Cross Section



20

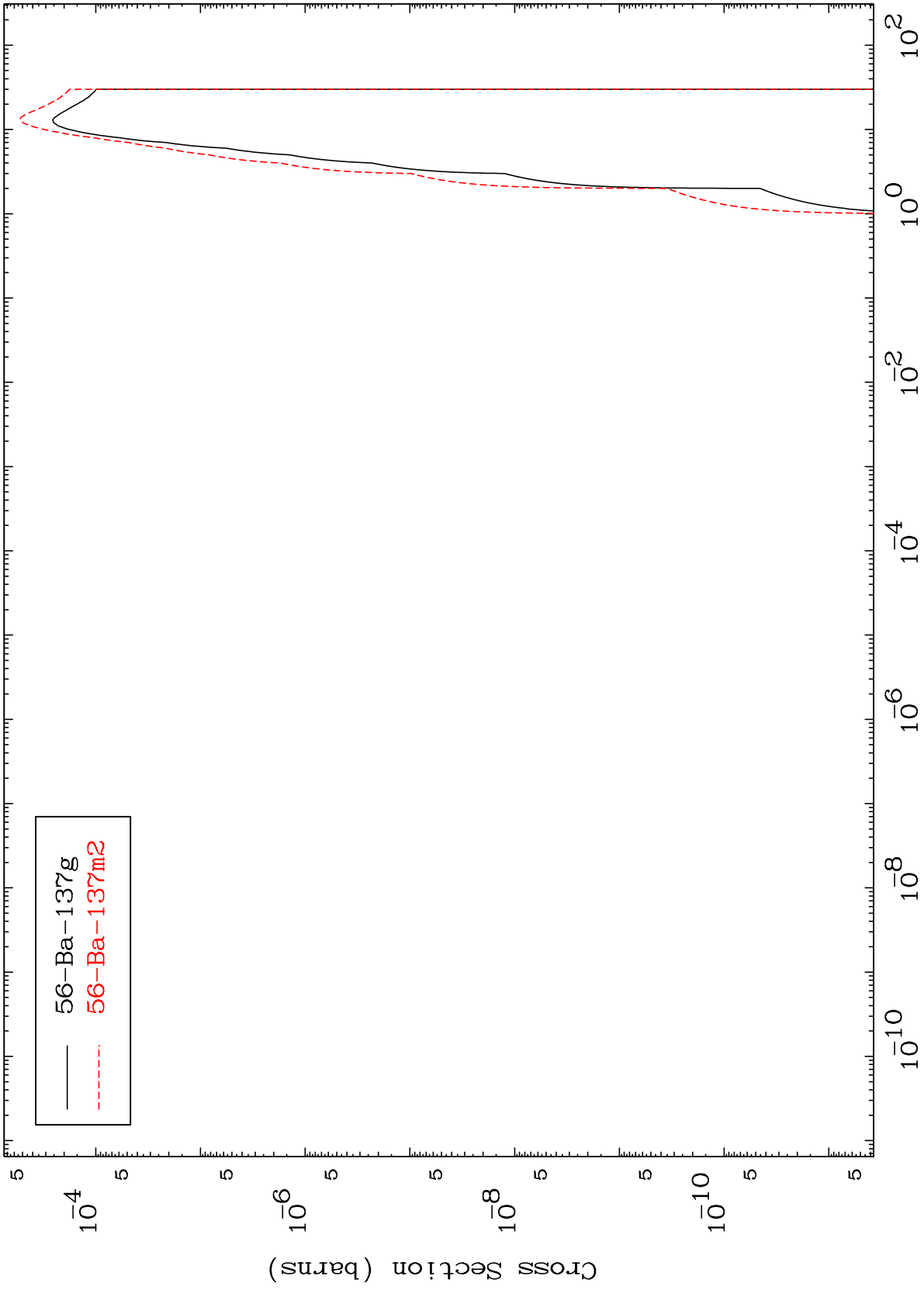
Incident Energy (MeV)

55-Cs-136

MAT 5535

Radionuclide Production Cross Section
(p,γ)

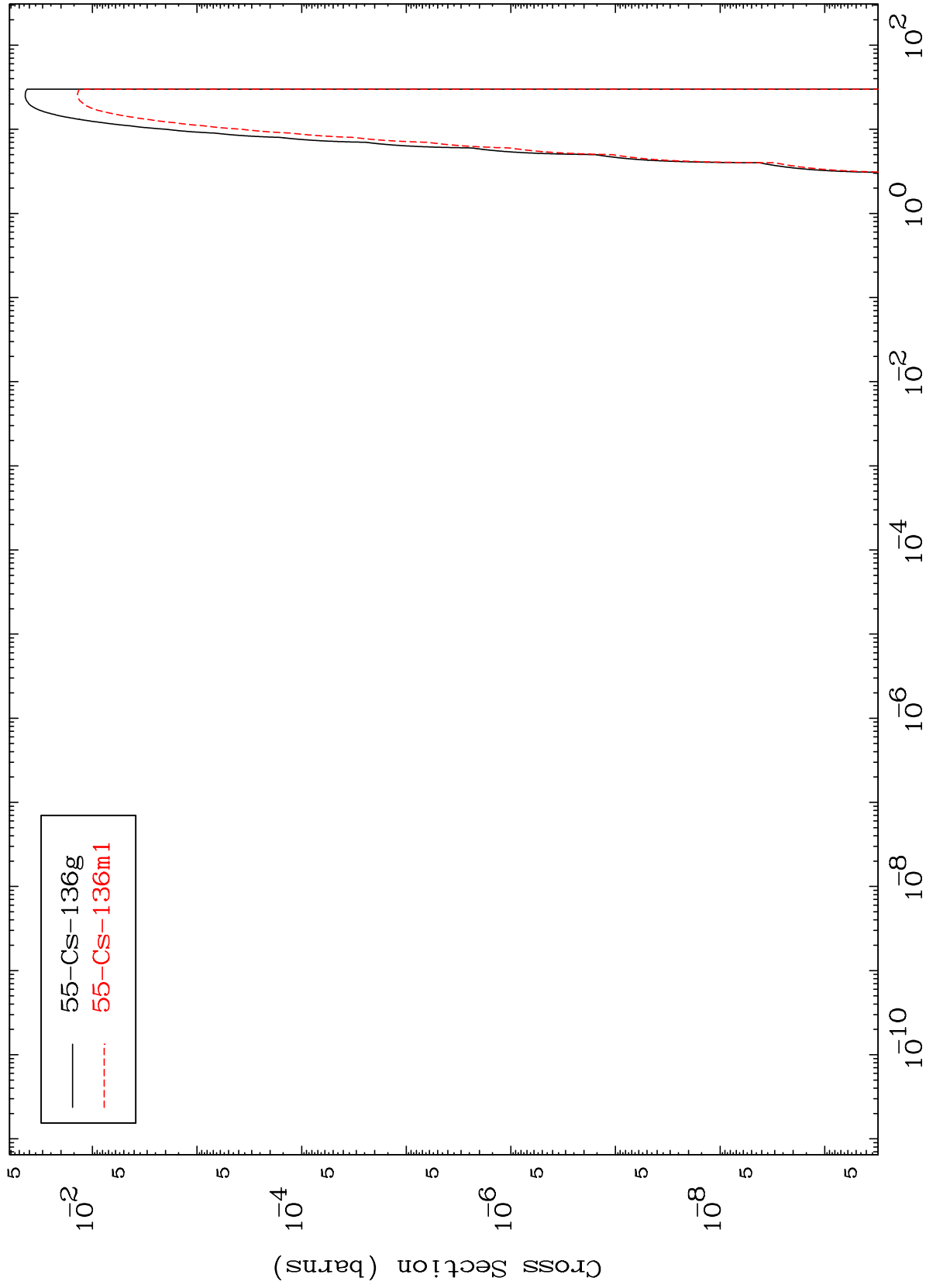
55-Cs-136



MAT 5535

(p,p)
Radionuclide Production Cross Section

55-Cs-136



22

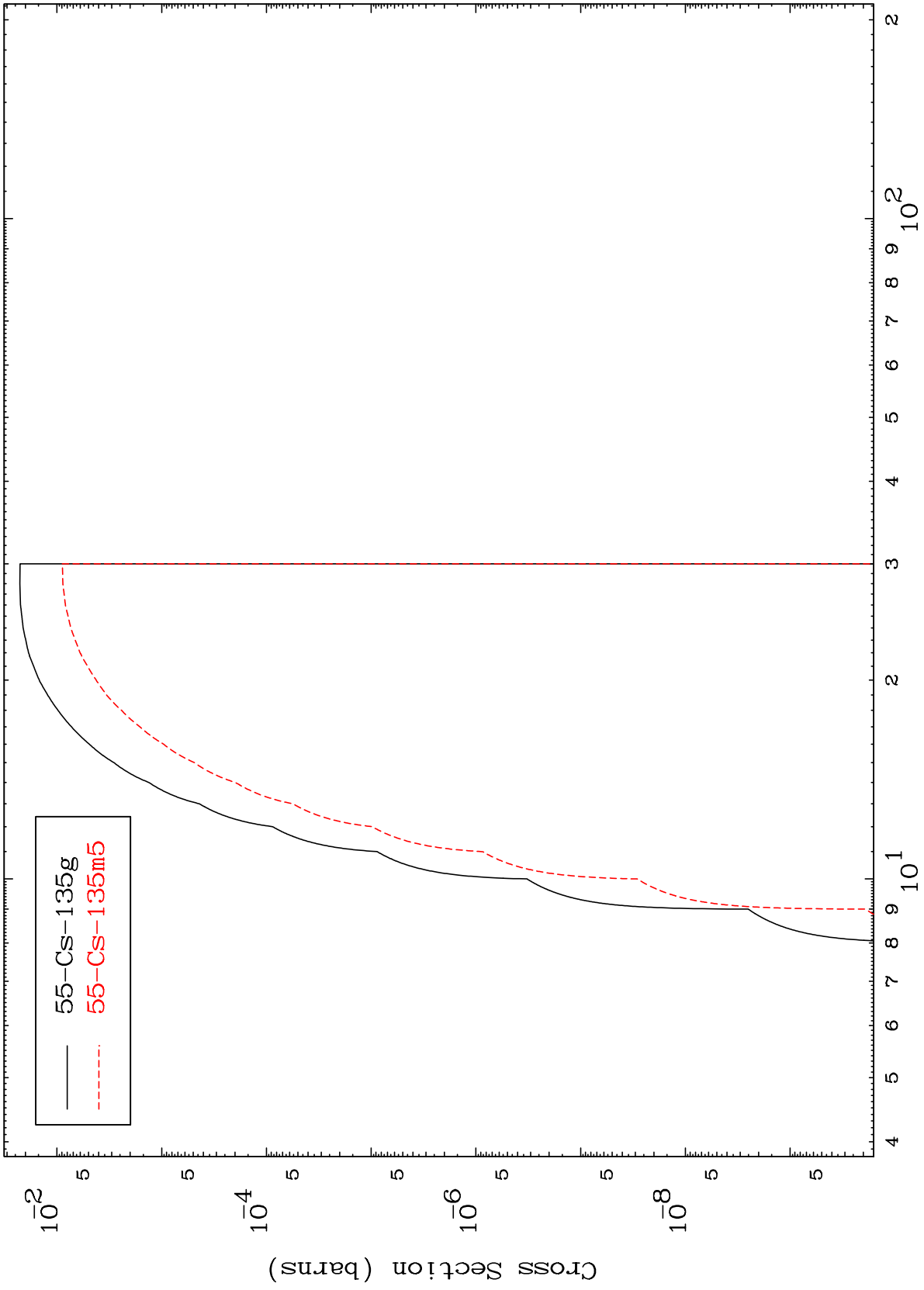
Incident Energy (MeV)

55-Cs-136

MAT 5535

(p,d)
Radionuclide Production Cross Section

55-Cs-136



23

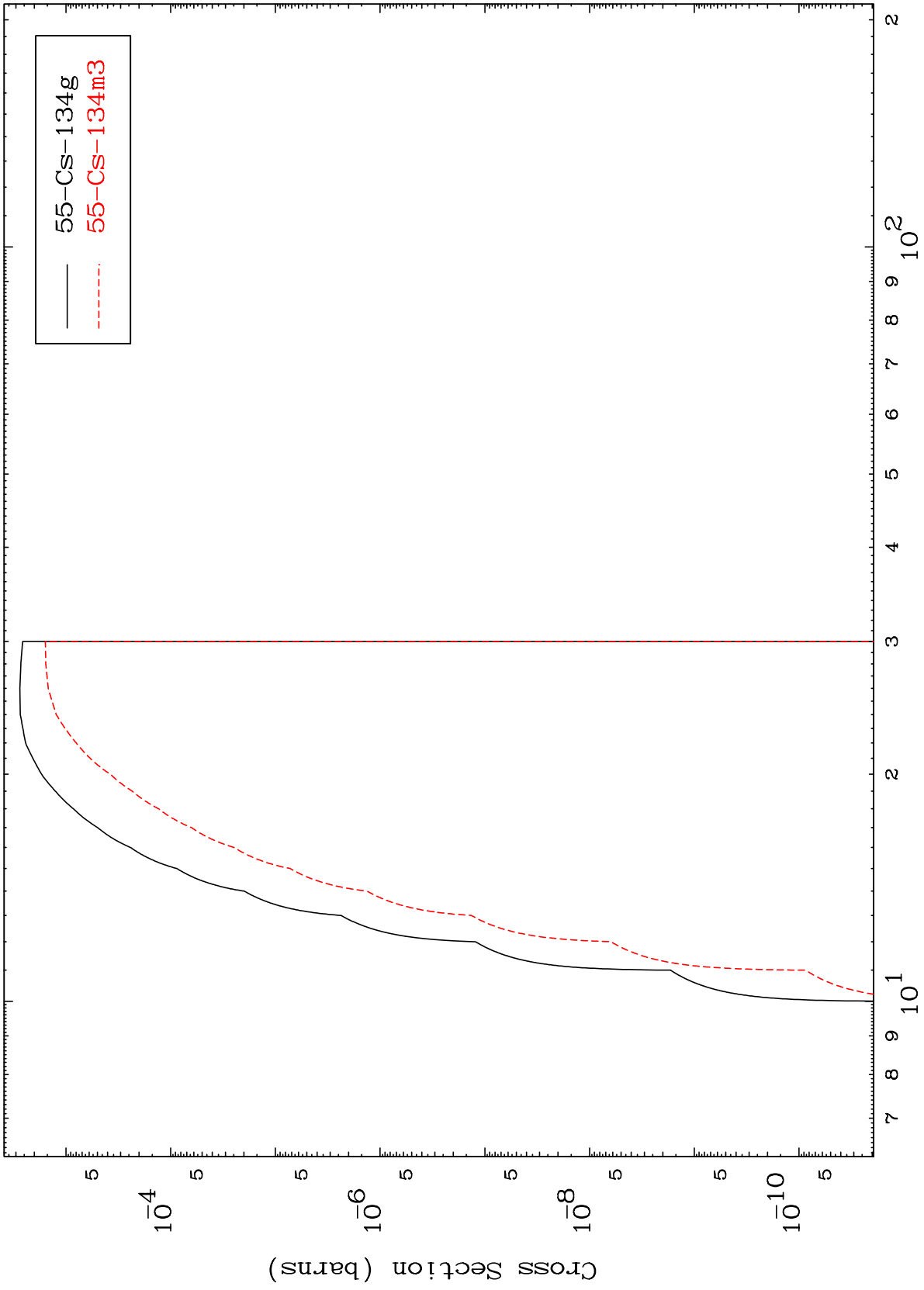
Incident Energy (MeV)

55-Cs-136

MAT 5535

55-Cs-136

(p,t)
Radionuclide Production Cross Section



24

Incident Energy (MeV)

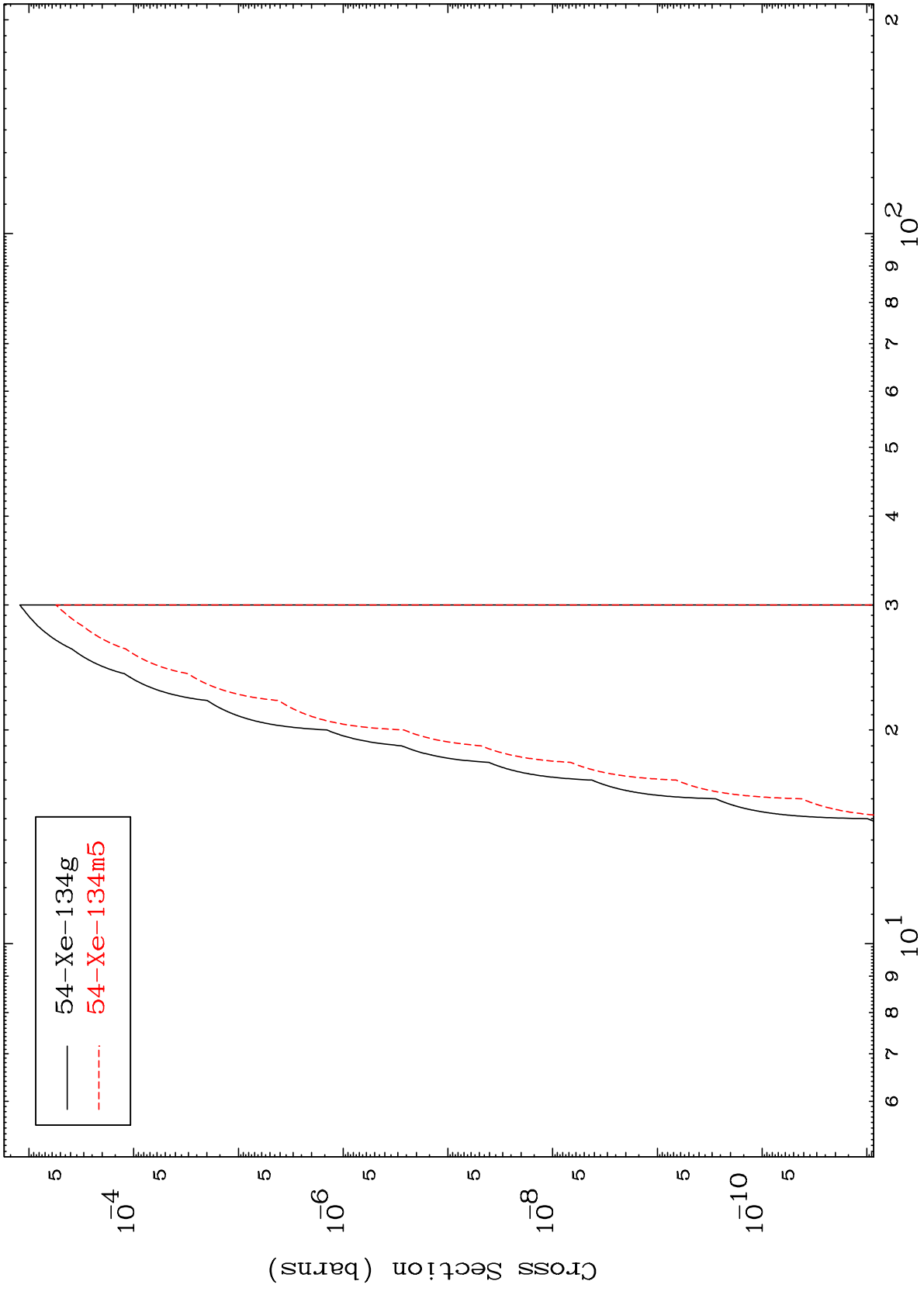
55-Cs-136

MAT 5535

(p,He-3)

55-Cs-136

Radionuclide Production Cross Section



25

Incident Energy (MeV)

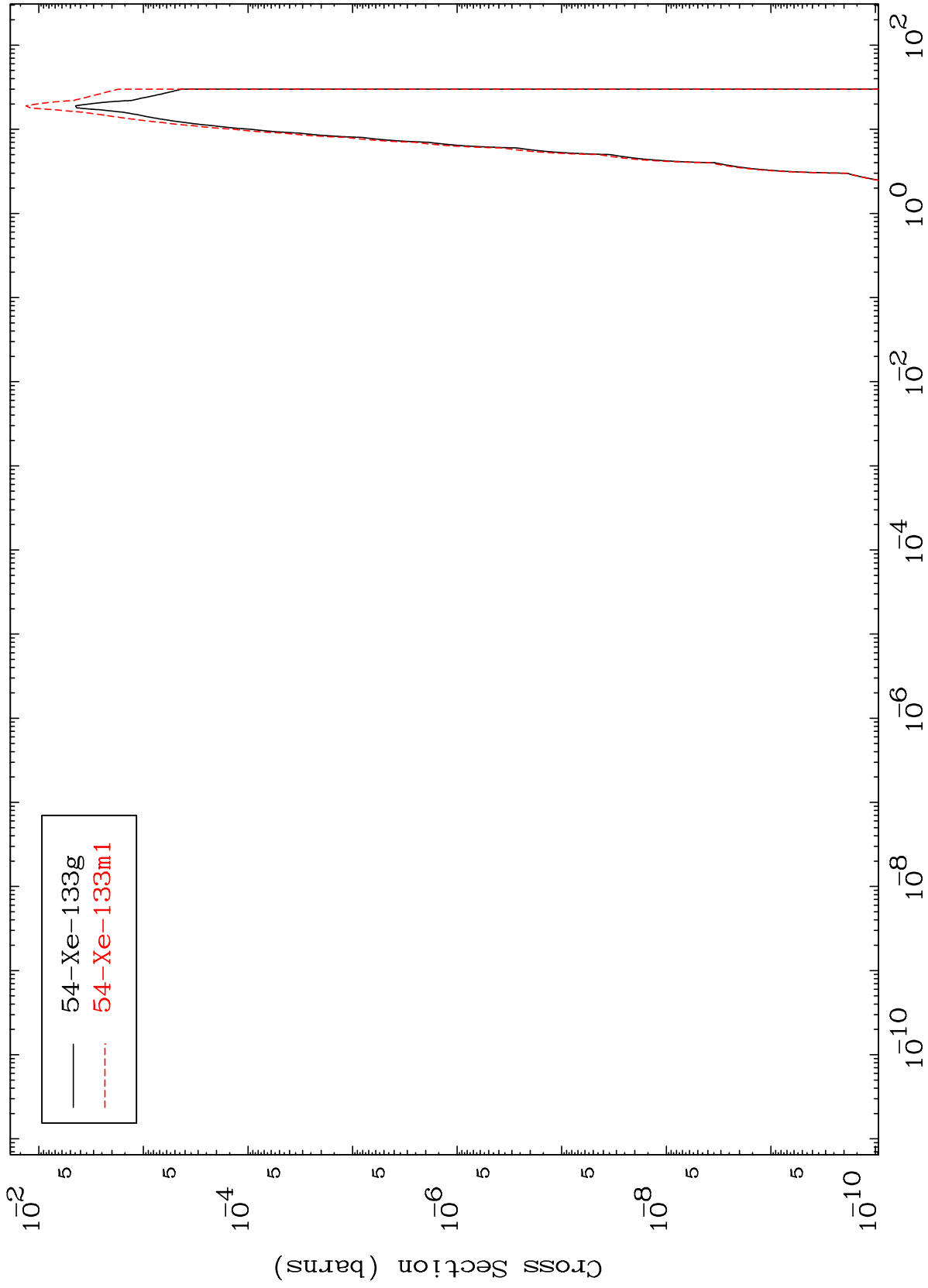
55-Cs-136

MAT 5535

(p,α)

55-Cs-136

Radionuclide Production Cross Section



26

Incident Energy (MeV)

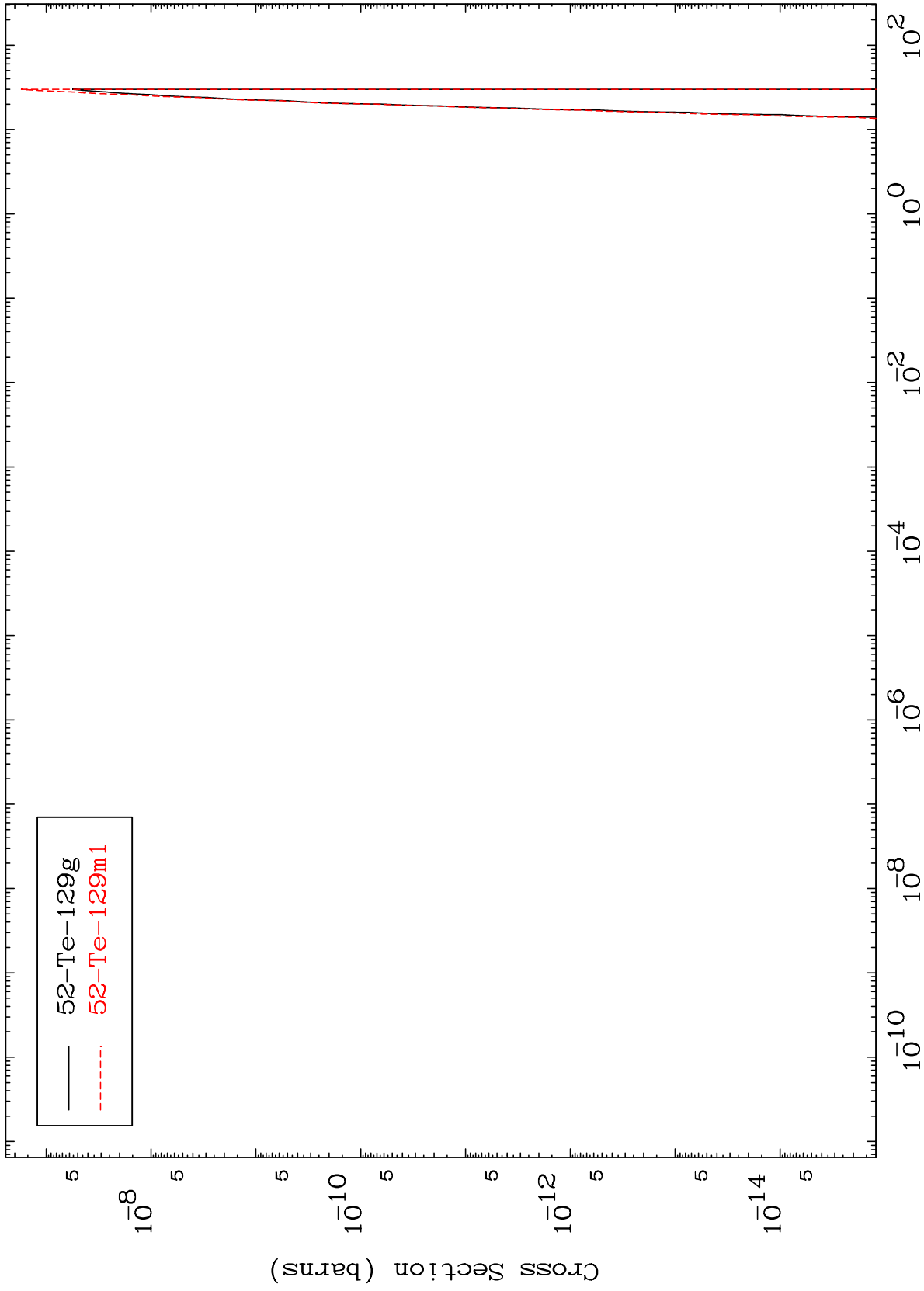
55-Cs-136

MAT 5535

(p,2 α)

55-Cs-136

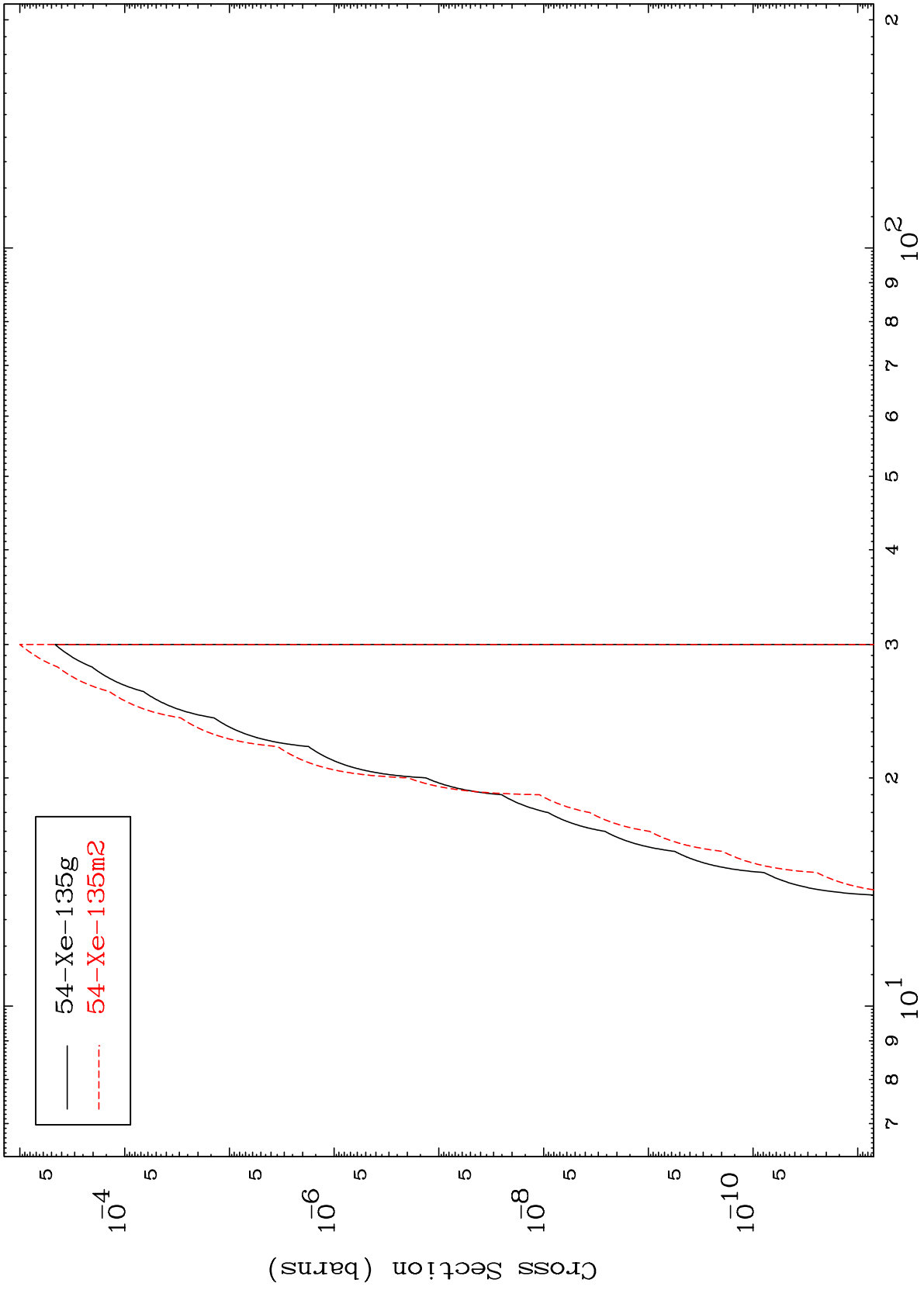
Radionuclide Production Cross Section



MAT 5535

55-Cs-136

(p,2p)
Radionuclide Production Cross Section



28

Incident Energy (MeV)

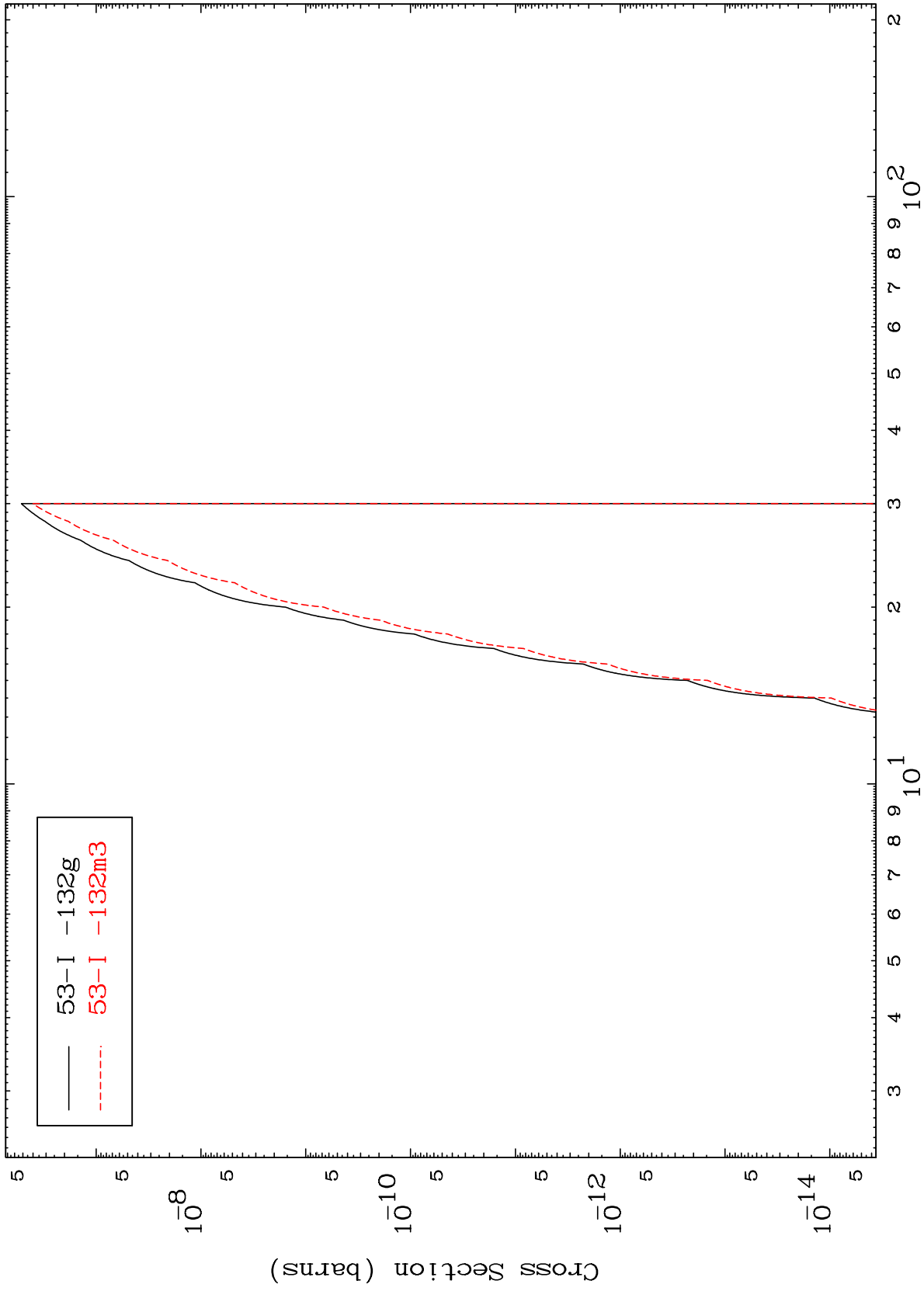
55-Cs-136

MAT 5535

(p,p) α

55-Cs-136

Radionuclide Production Cross Section



29

Incident Energy (MeV)

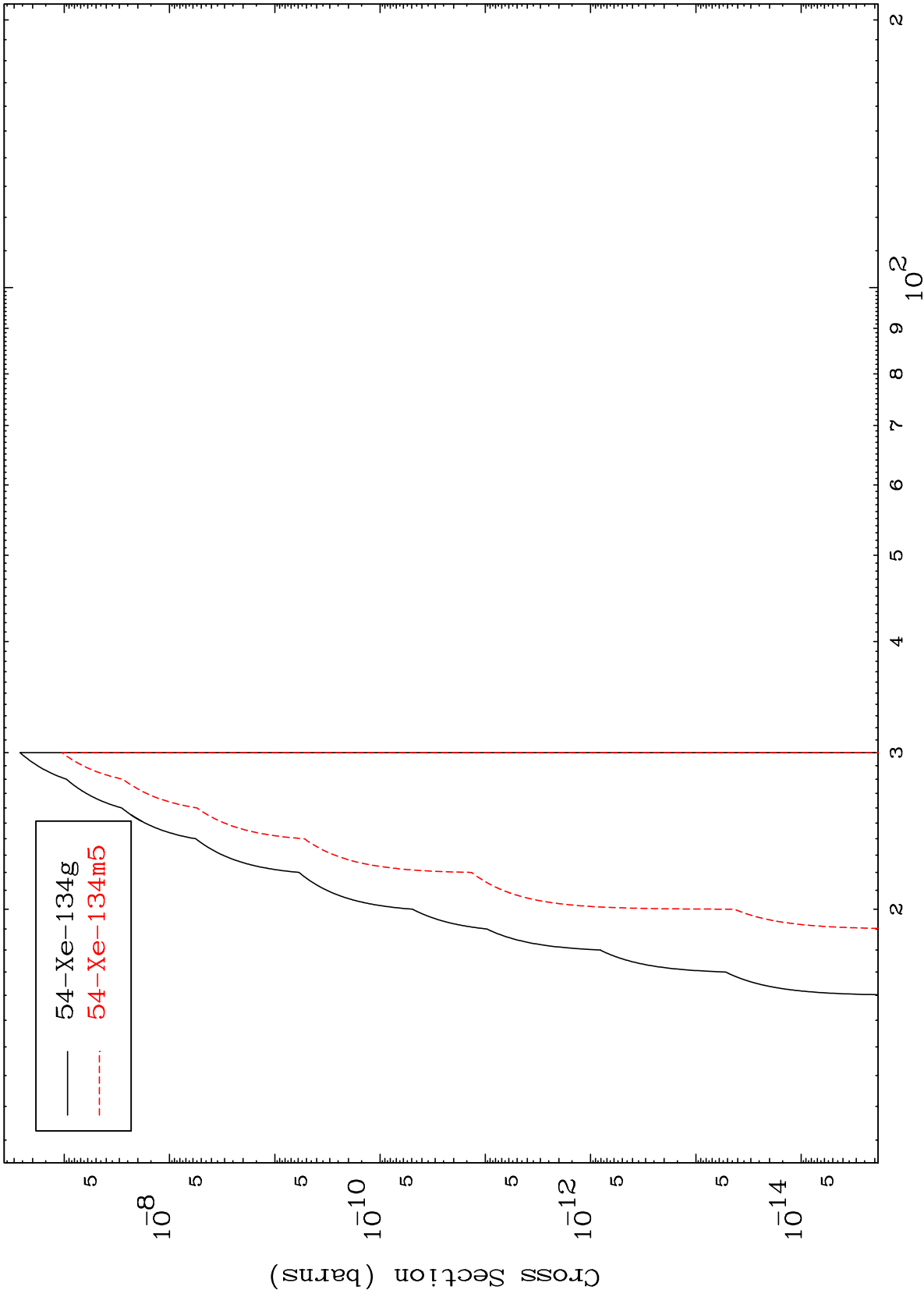
55-Cs-136

MAT 5535

(p,p) d

55-Cs-136

Radionuclide Production Cross Section



30

Incident Energy (MeV)

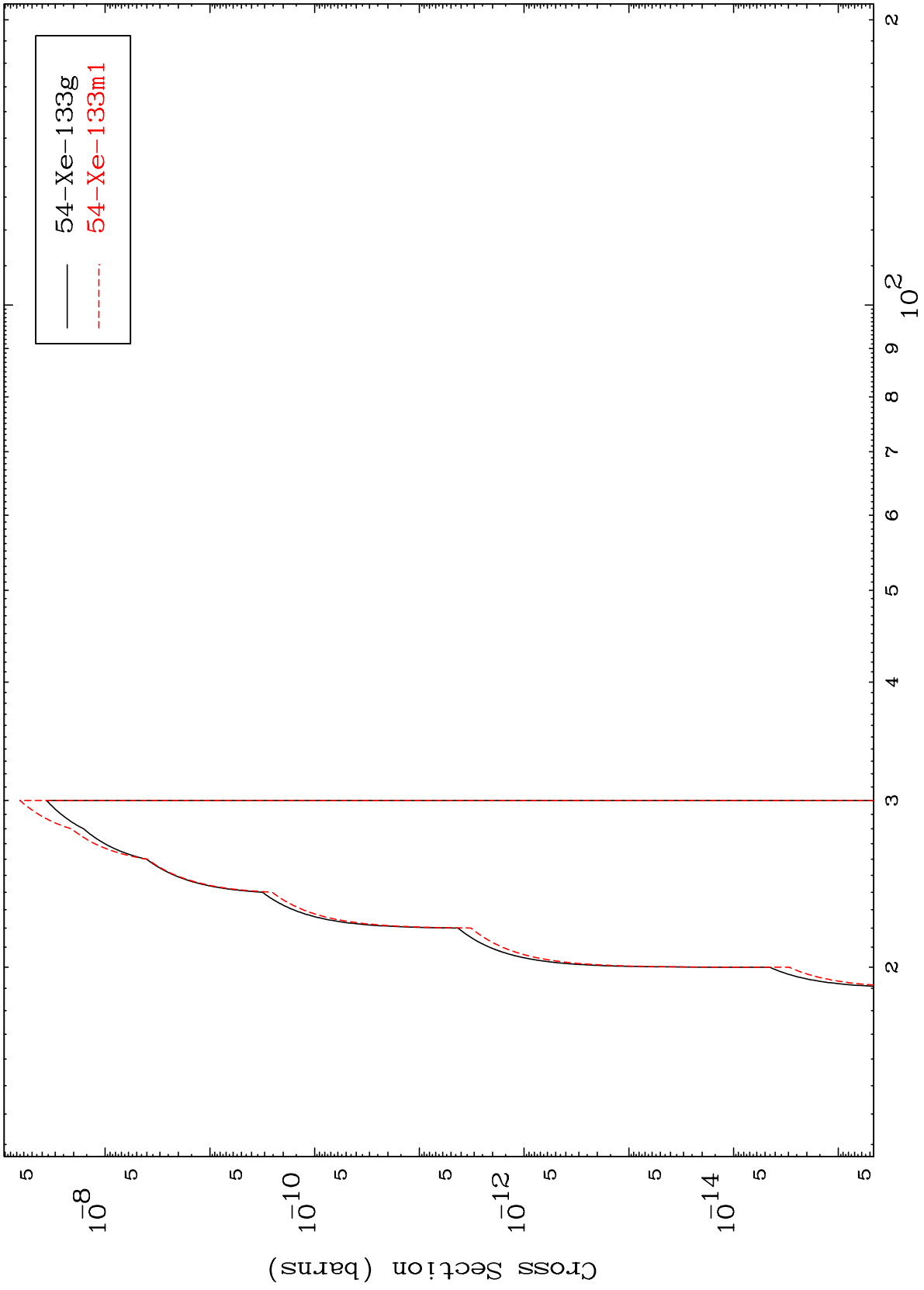
55-Cs-136

MAT 5535

(p,p) t

55-Cs-136

Radionuclide Production Cross Section



31

Incident Energy (MeV)

55-Cs-136