

Program EVALPLOT
(Version 2017-1)

by

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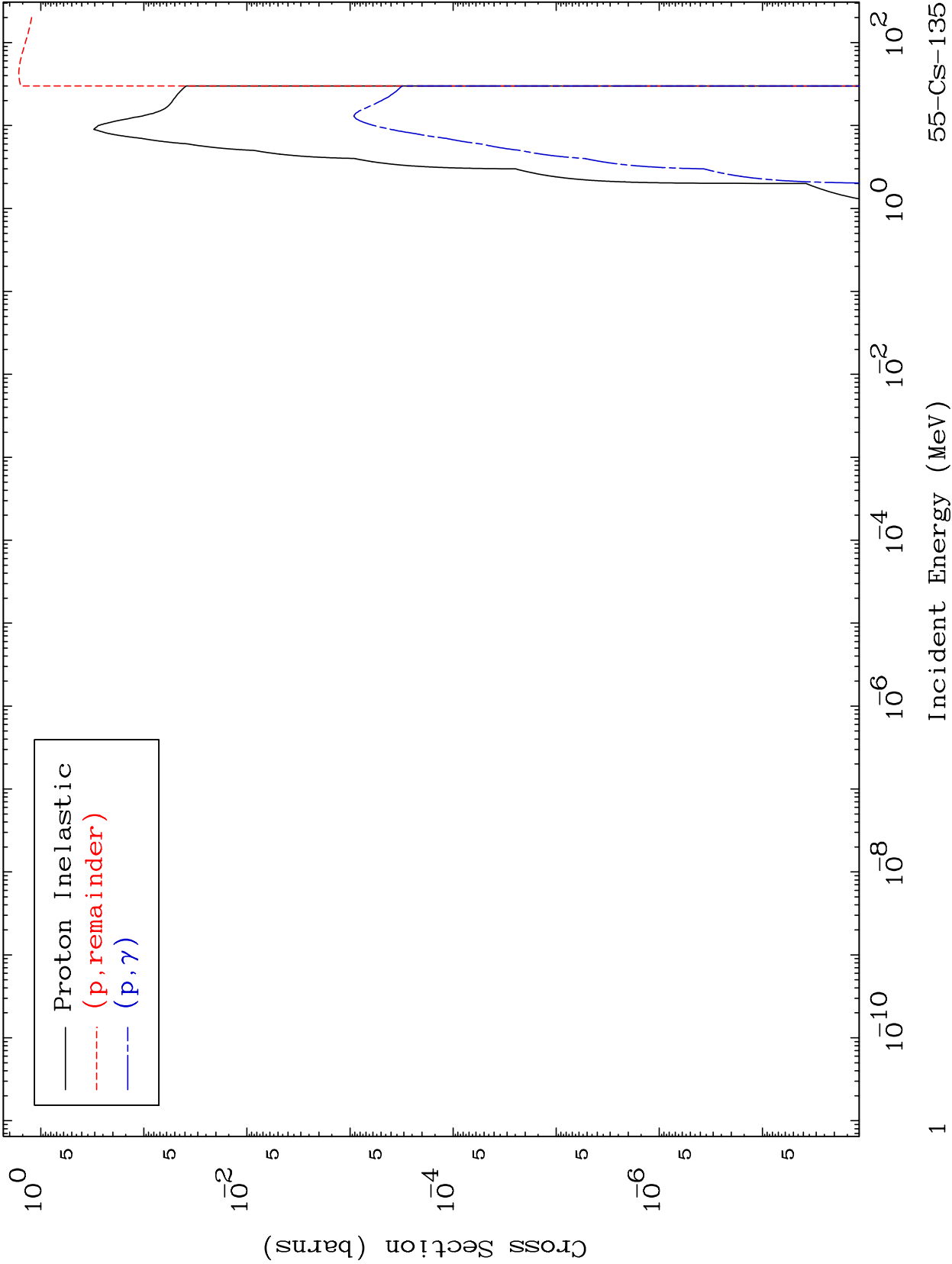
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5532

Proton Major
0 Kelvin Cross Sections

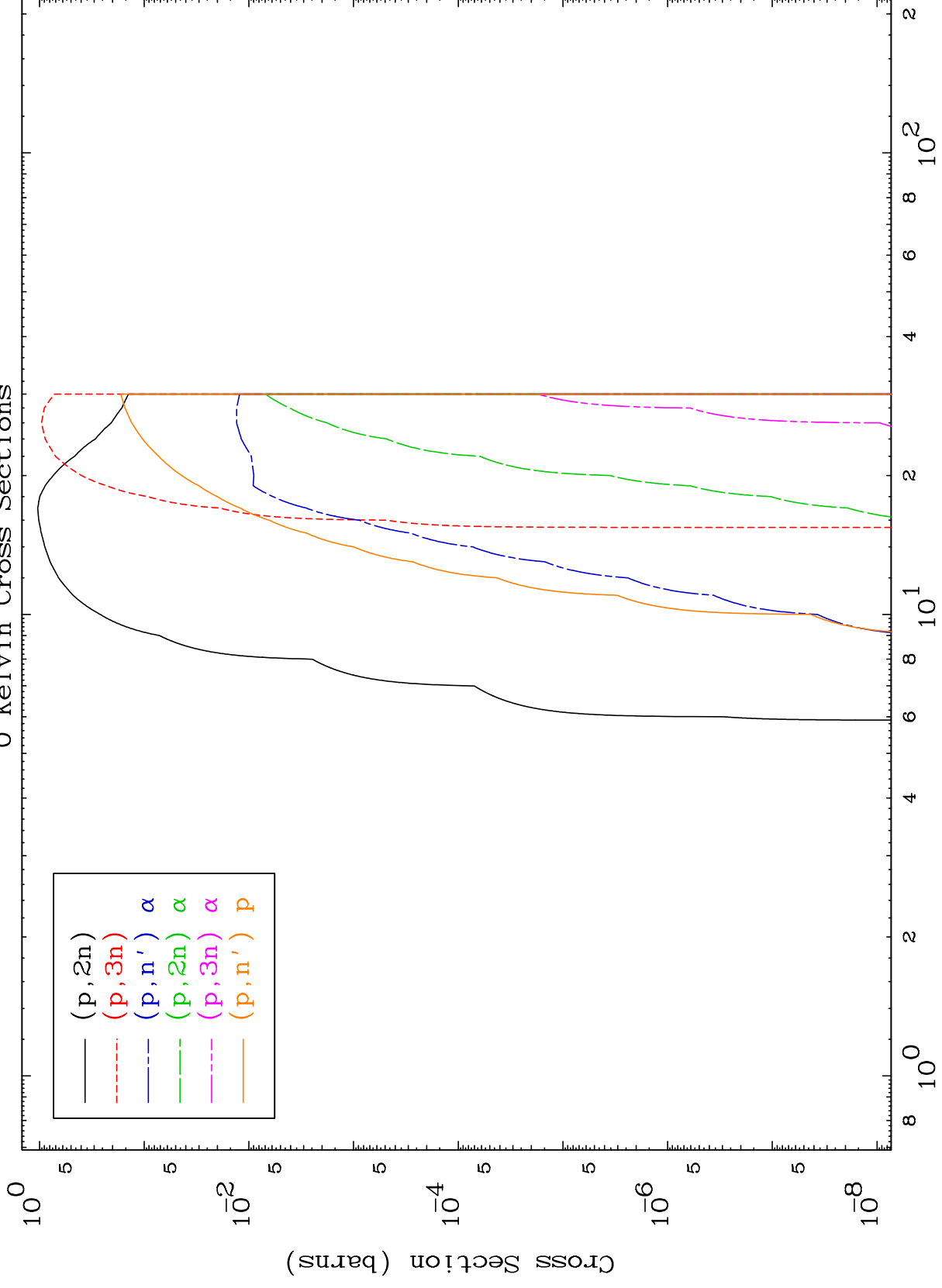
55-Cs-135



MAT 5532

Proton Neutron Production
0 Kelvin Cross Sections

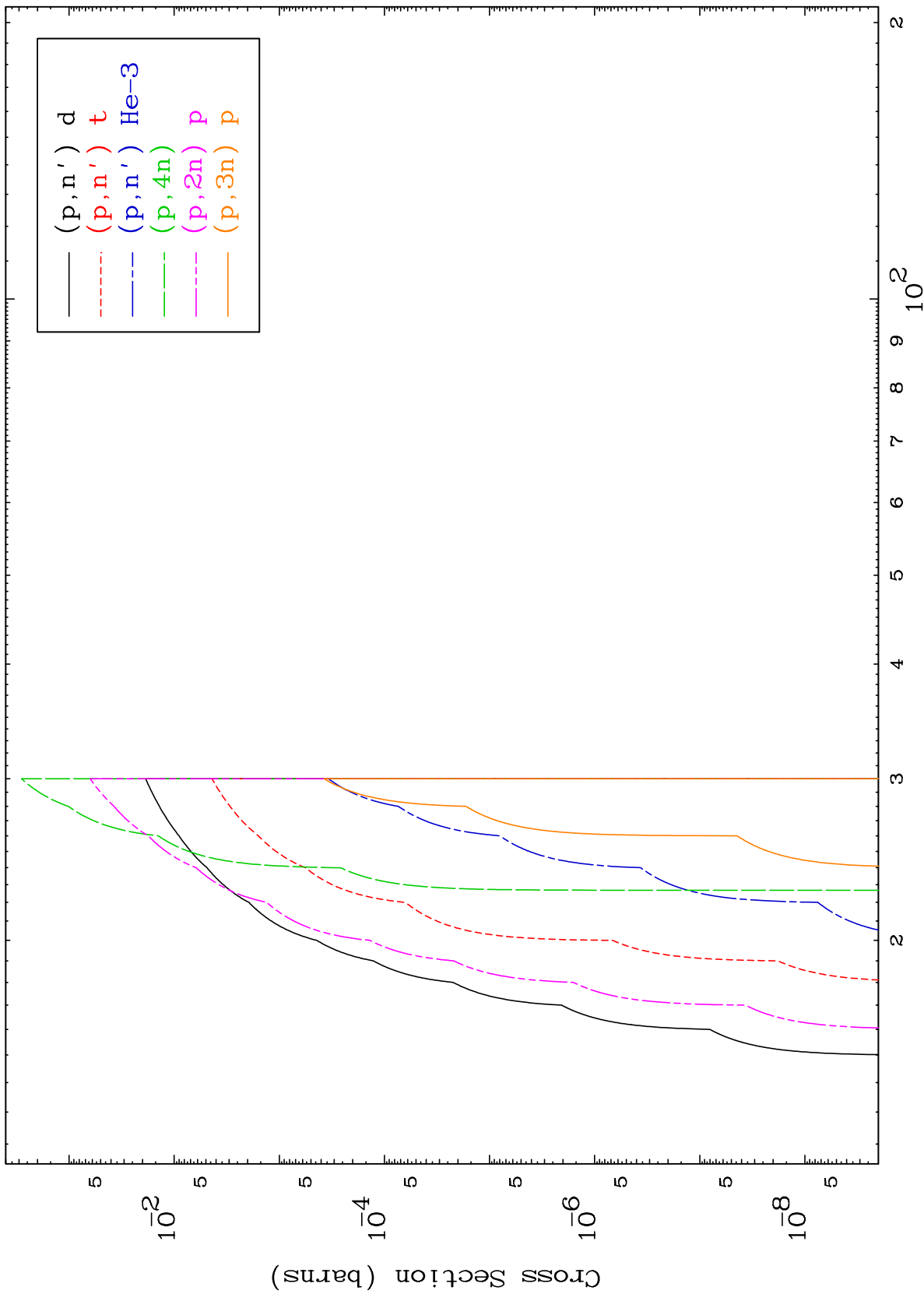
55-Cs-135



55-Cs-135

Incident Energy (MeV)

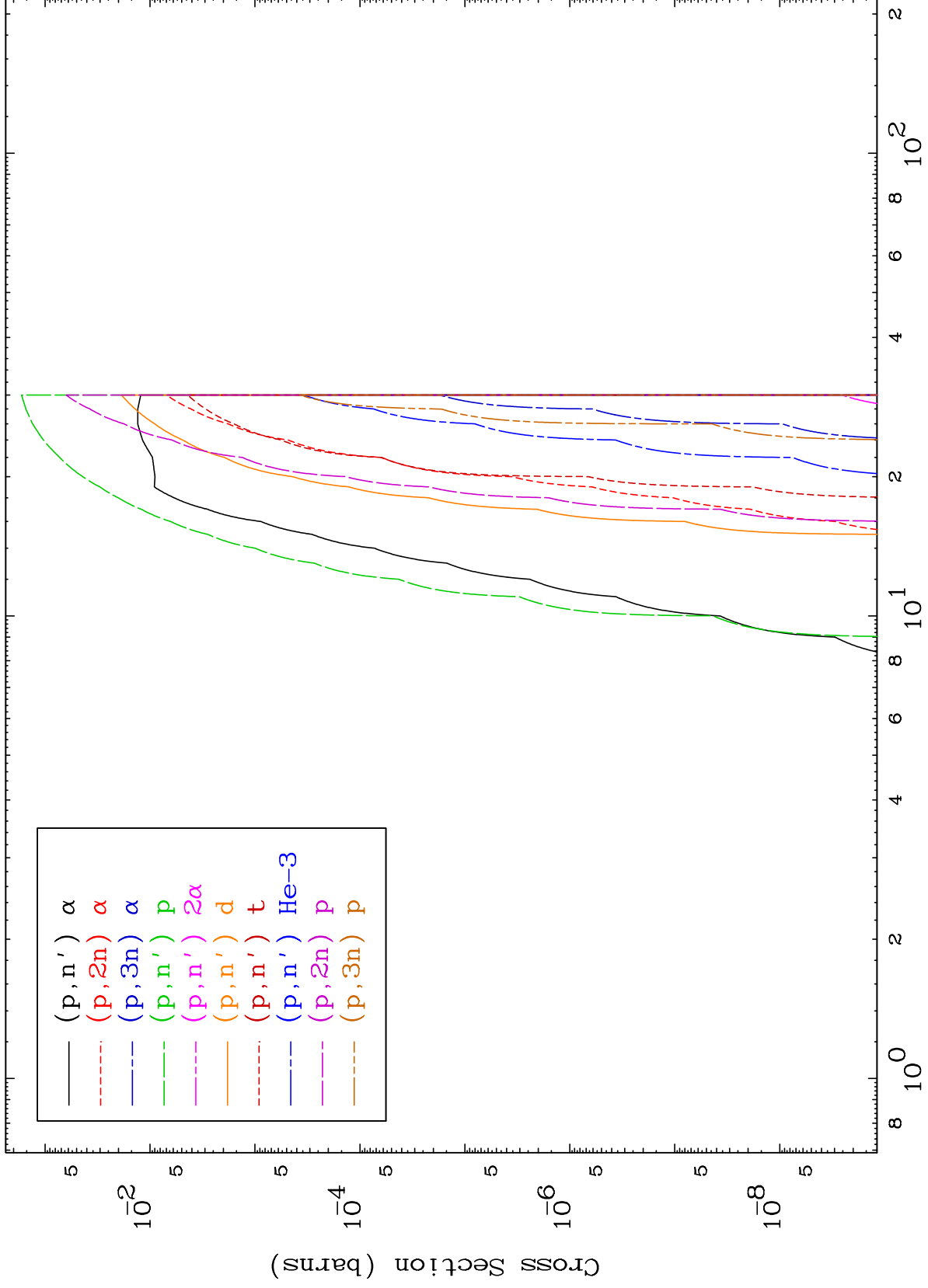
2



MAT 5532

Proton Charged Particle
0 Kelvin Cross Sections

55-Cs-135



4

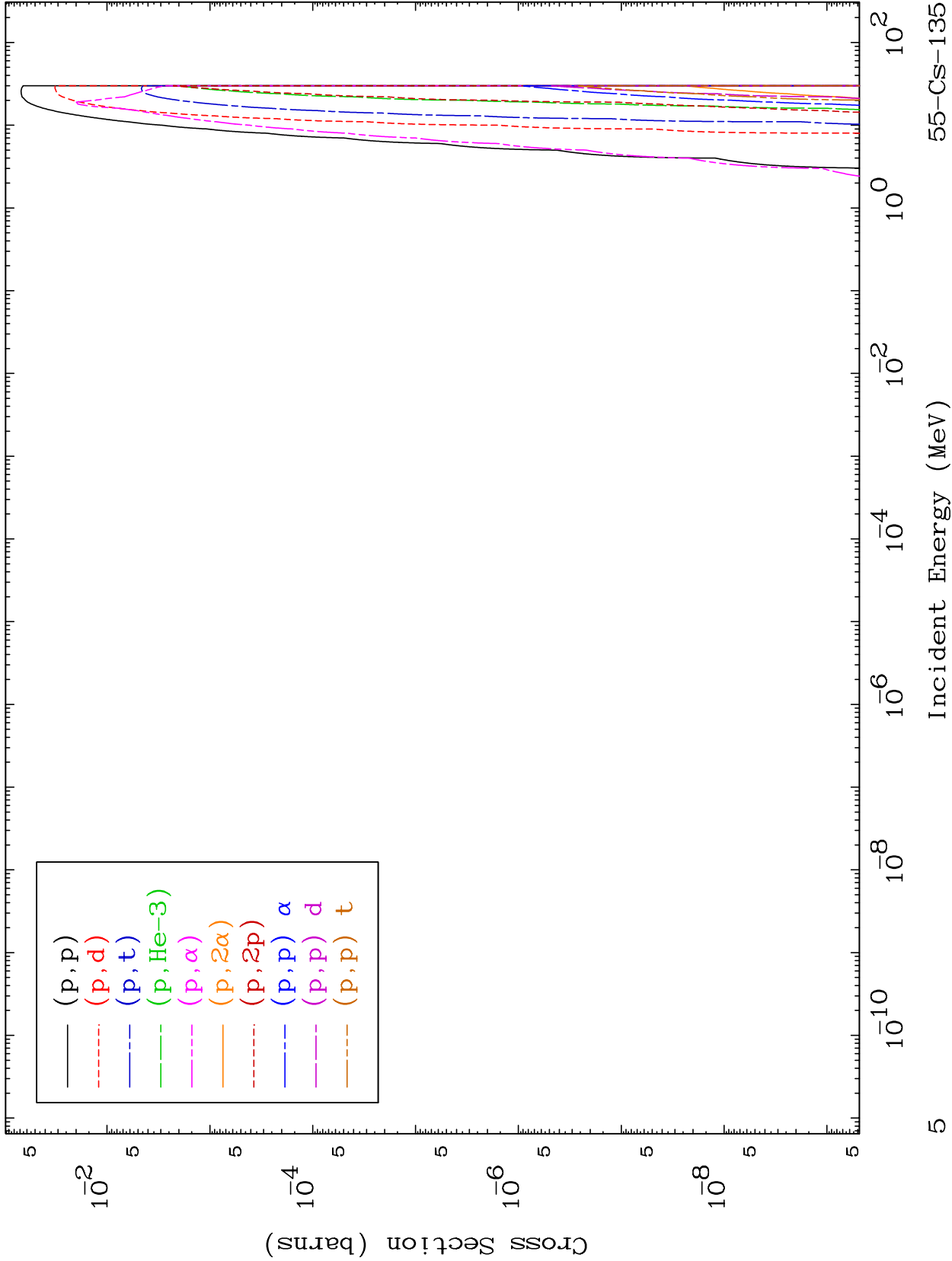
Incident Energy (MeV)

55-Cs-135

MAT 5532

Proton Charged Particle
0 Kelvin Cross Sections

55-Cs-135



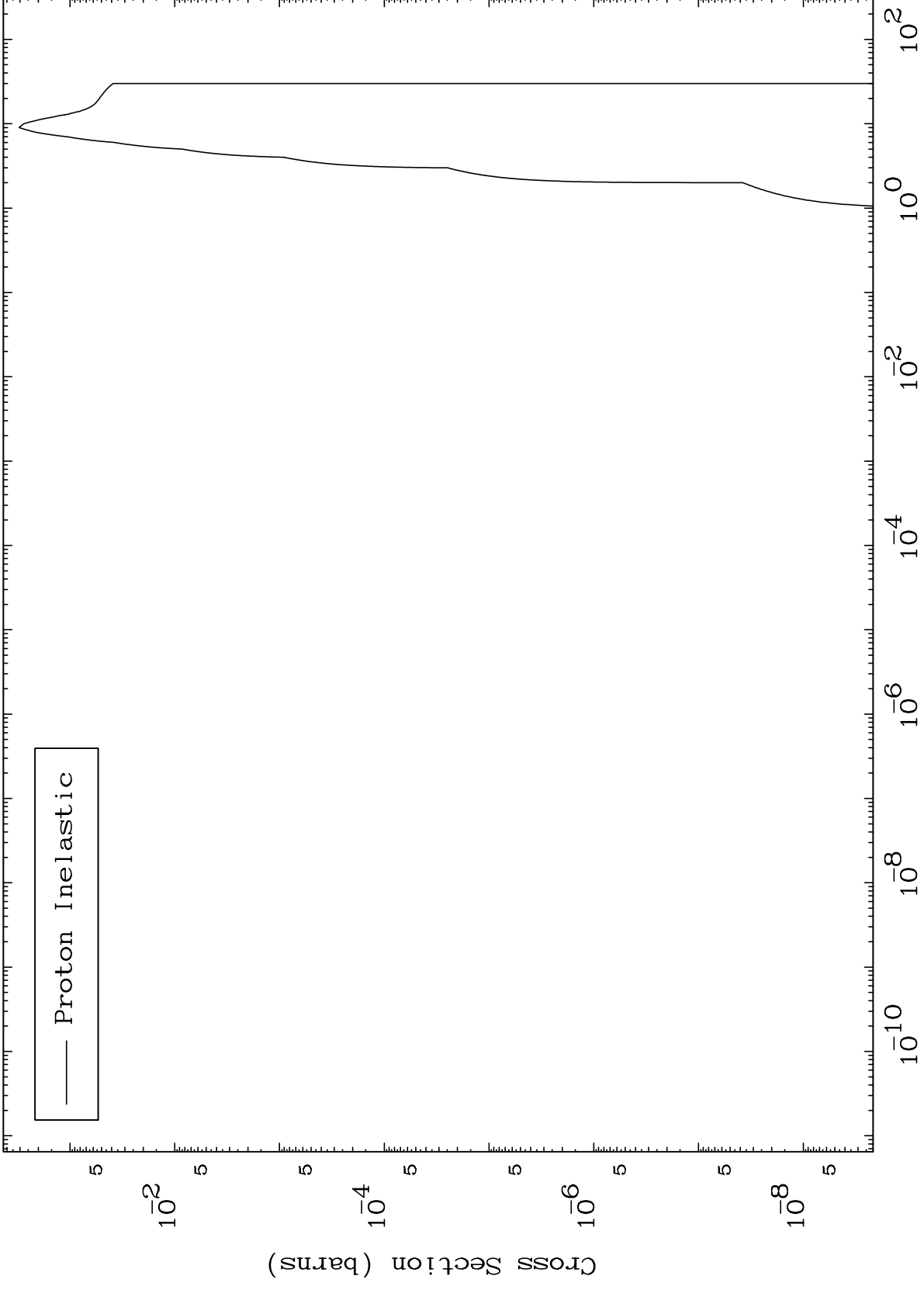
5

MAT 5532

(p,n') Level

55-Cs-135

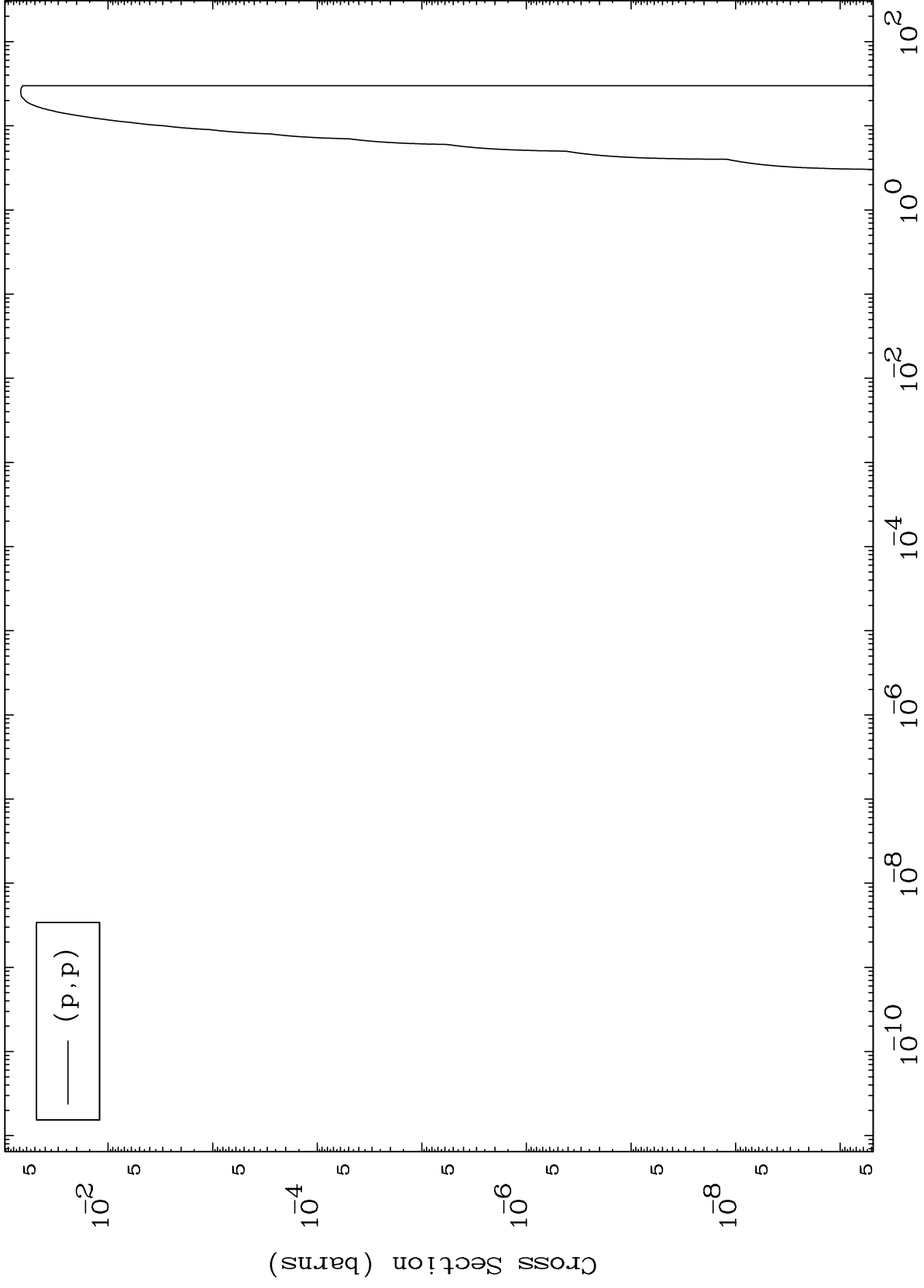
0 Kelvin Cross Sections



MAT 5532

(p,p) Levels
0 Kelvin Cross Sections

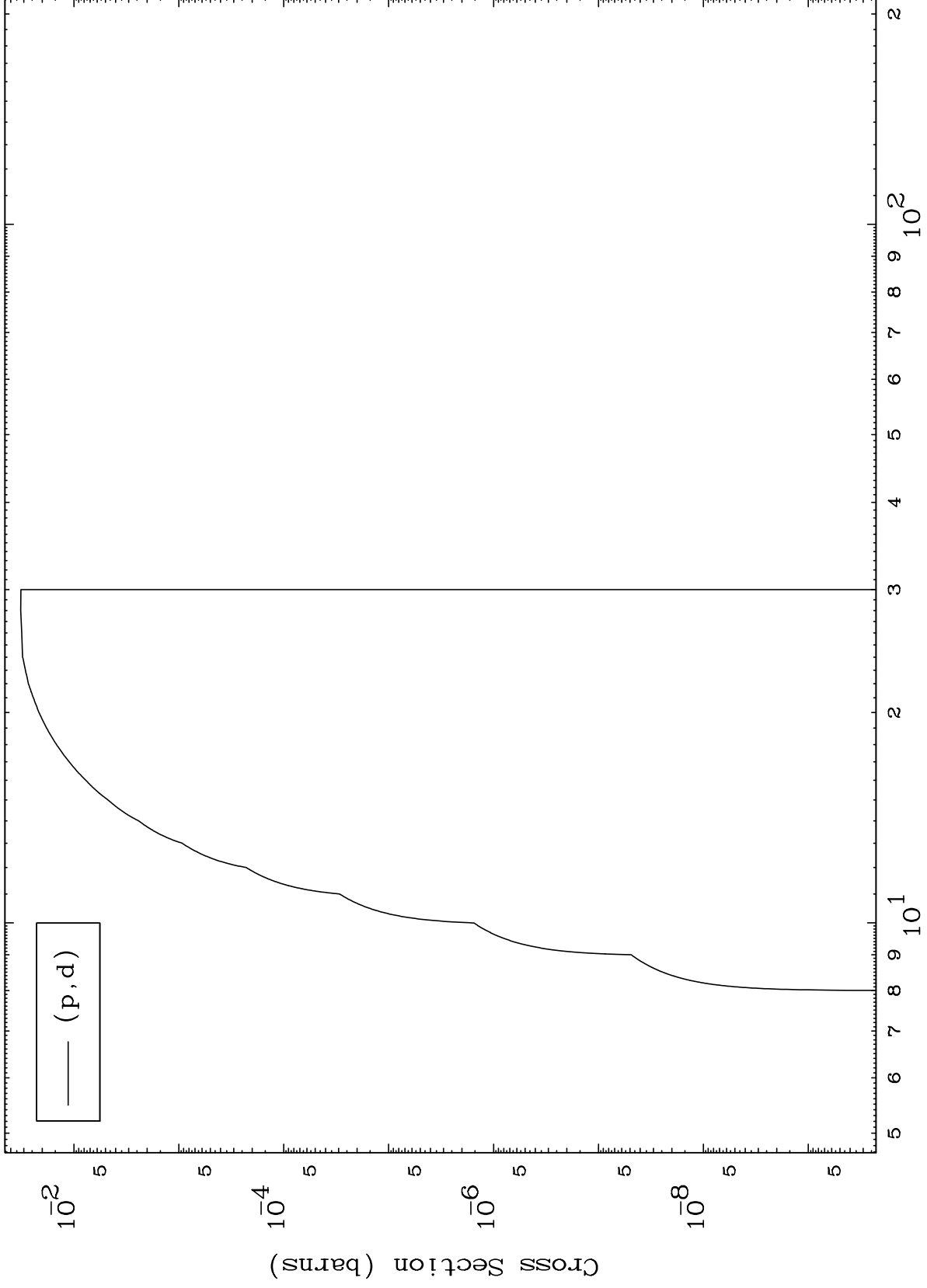
55-Cs-135



MAT 5532

(p,d) Levels
0 Kelvin Cross Sections

55-Cs-135



8

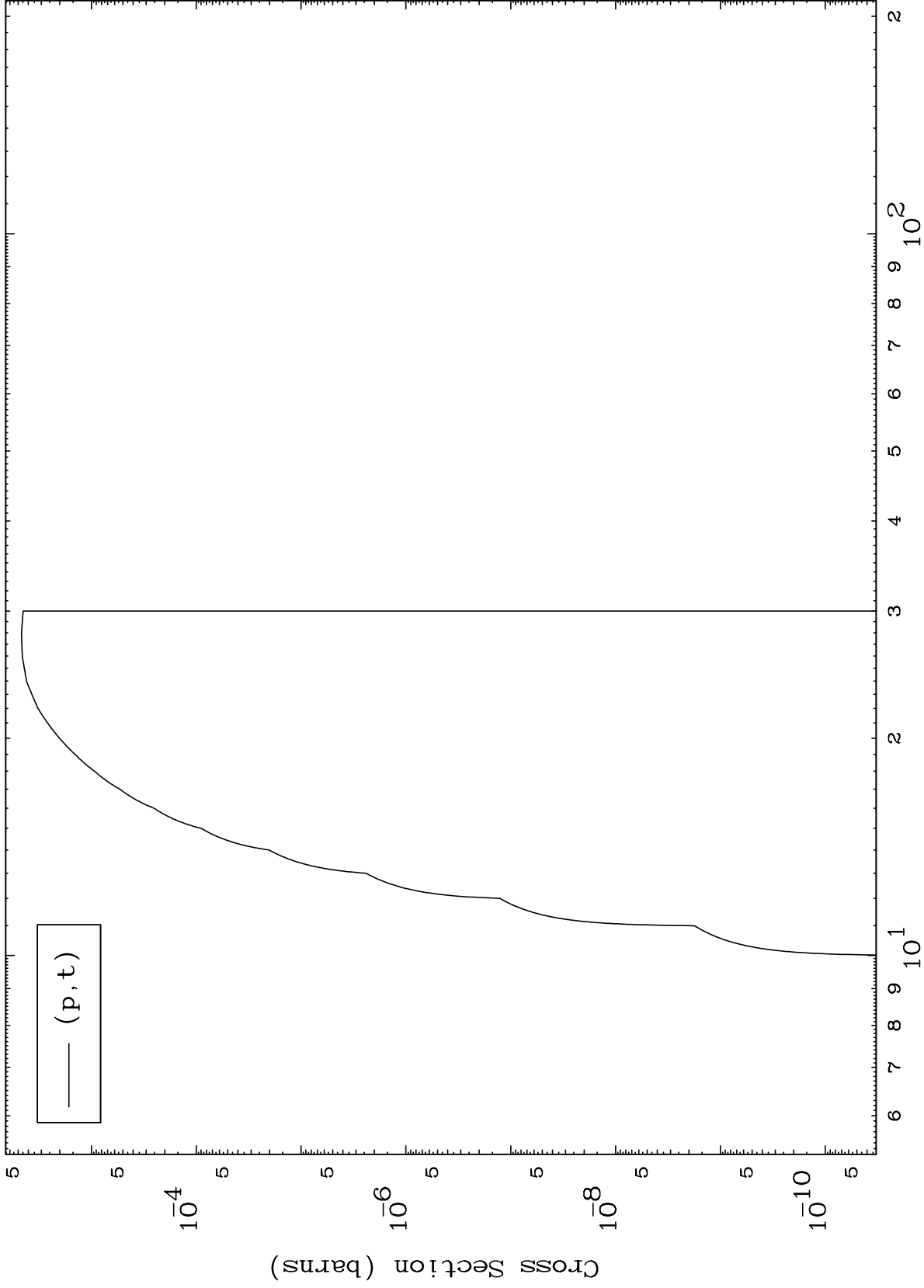
Incident Energy (MeV)

55-Cs-135

MAT 5532

(p, t) Levels
0 Kelvin Cross Sections

55-Cs-135



9

Incident Energy (MeV)

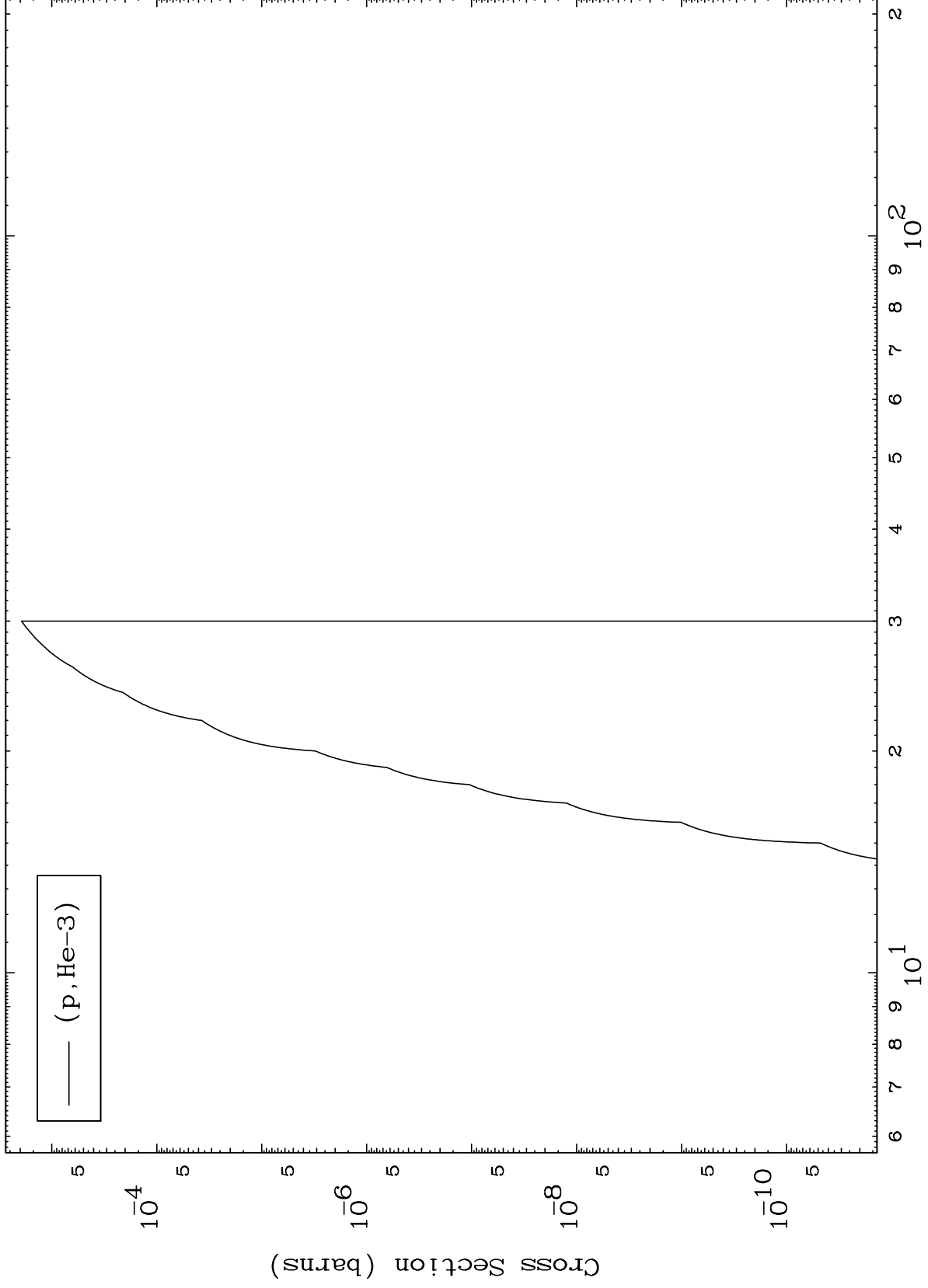
55-Cs-135

MAT 5532

(p,He3) Levels

55-Cs-135

0 Kelvin Cross Sections



10

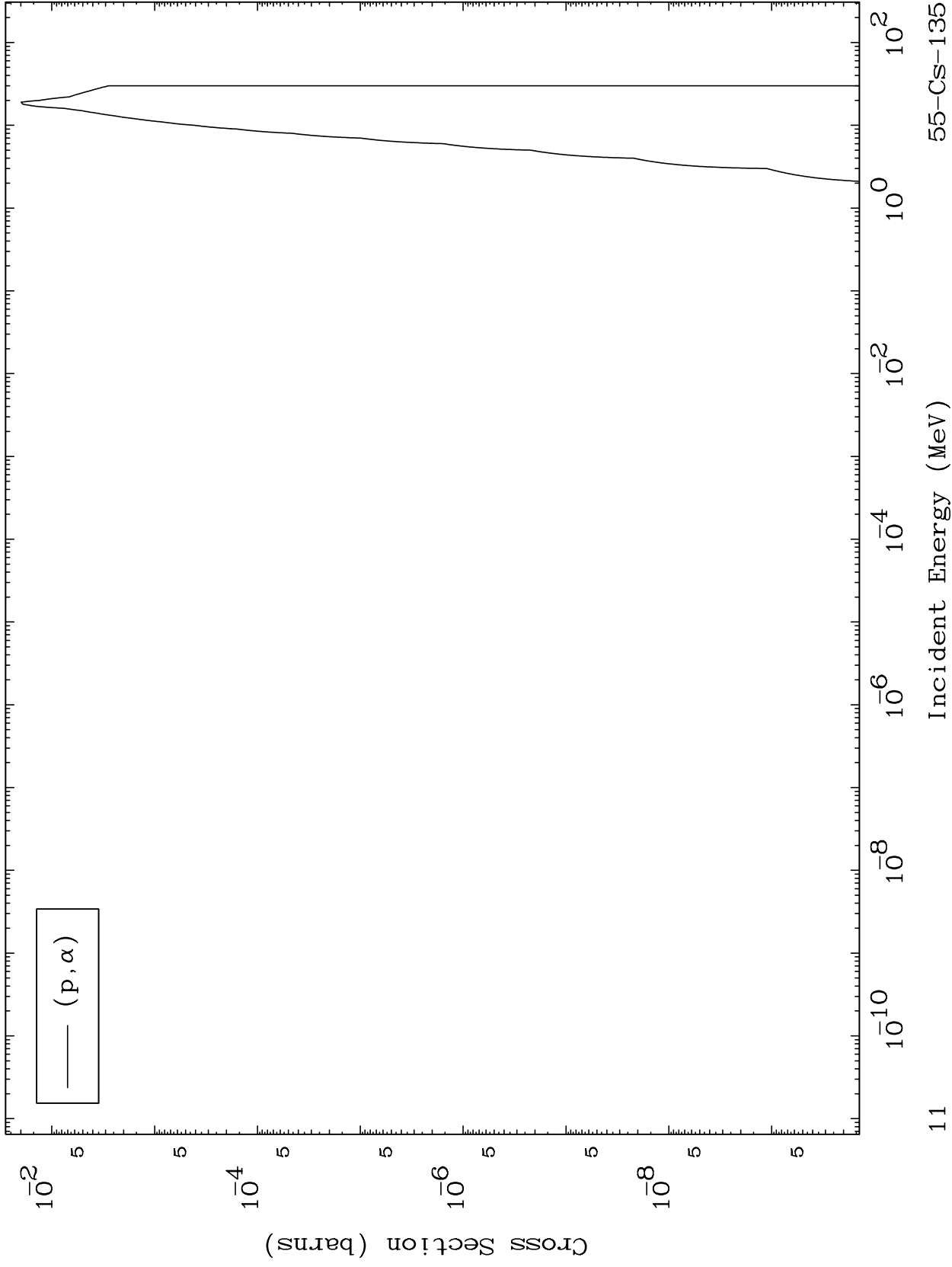
Incident Energy (MeV)

55-Cs-135

MAT 5532

(p, α) Levels
0 Kelvin Cross Sections

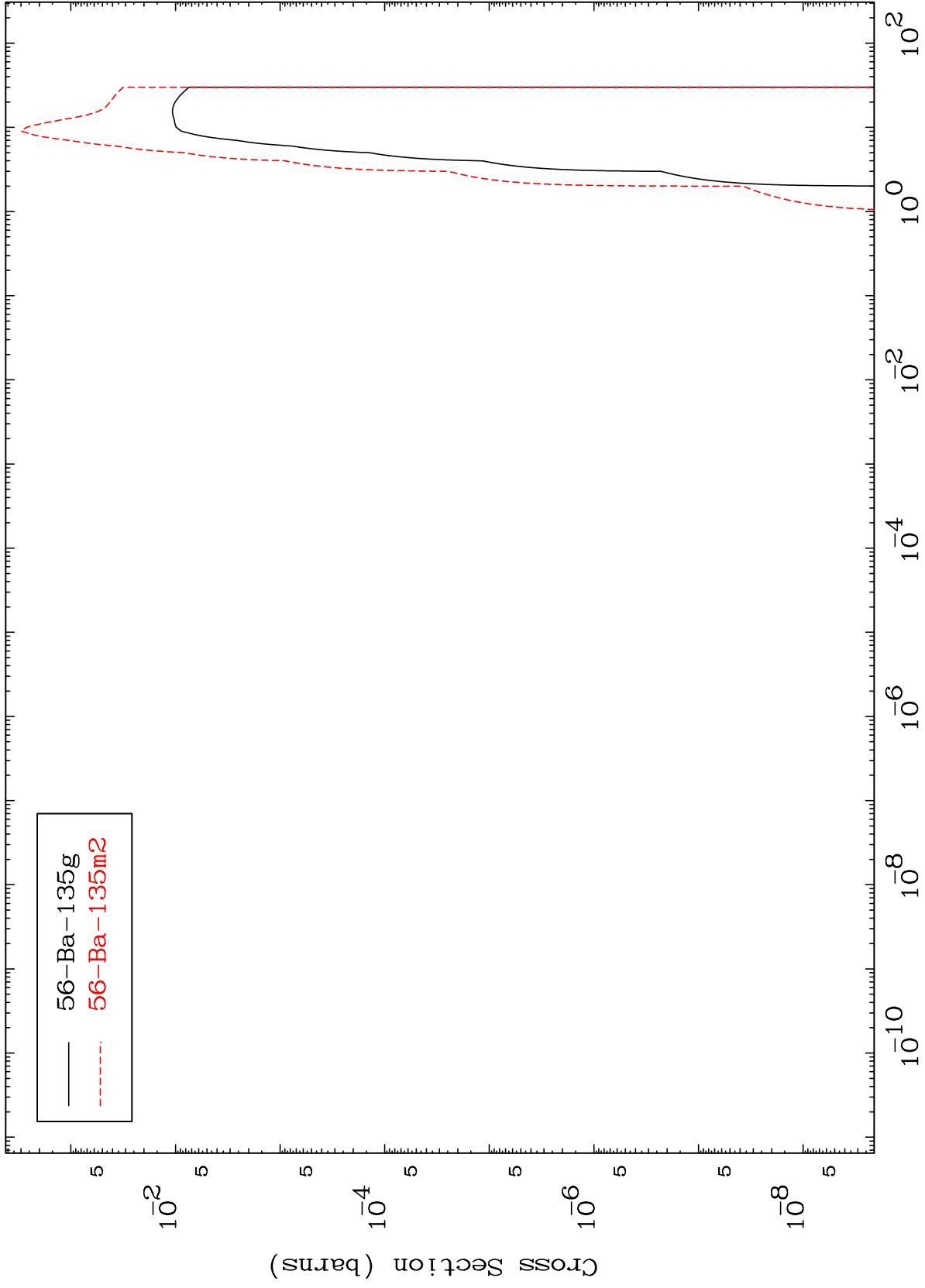
55-Cs-135



MAT 5532

Proton Inelastic
Radionuclide Production Cross Section

55-Cs-135

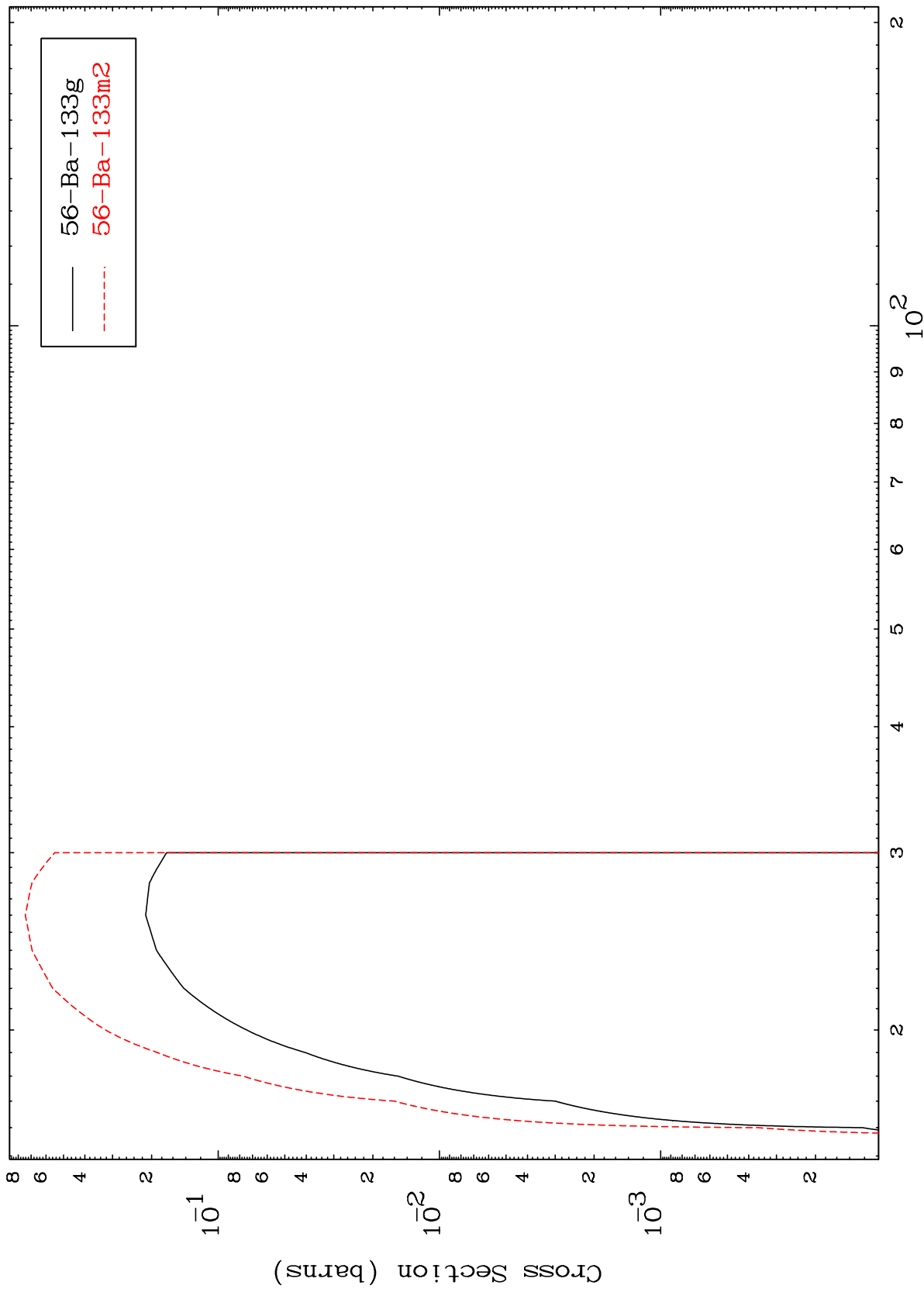


55-Cs-135

MAT 5532

55-Cs-135

(p,3n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

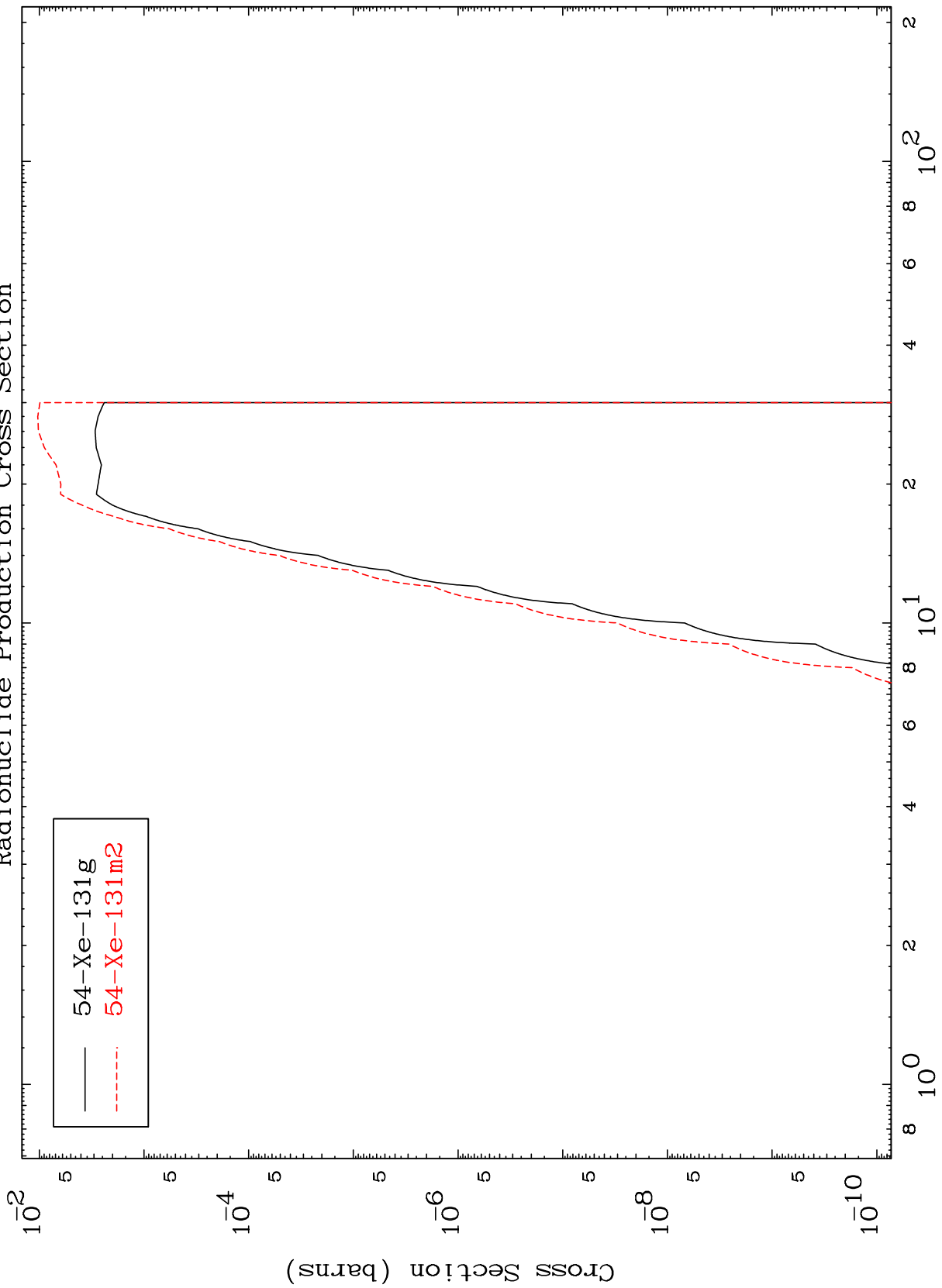
55-Cs-135

MAT 5532

(p,n') α

55-Cs-135

Radionuclide Production Cross Section



14

Incident Energy (MeV)

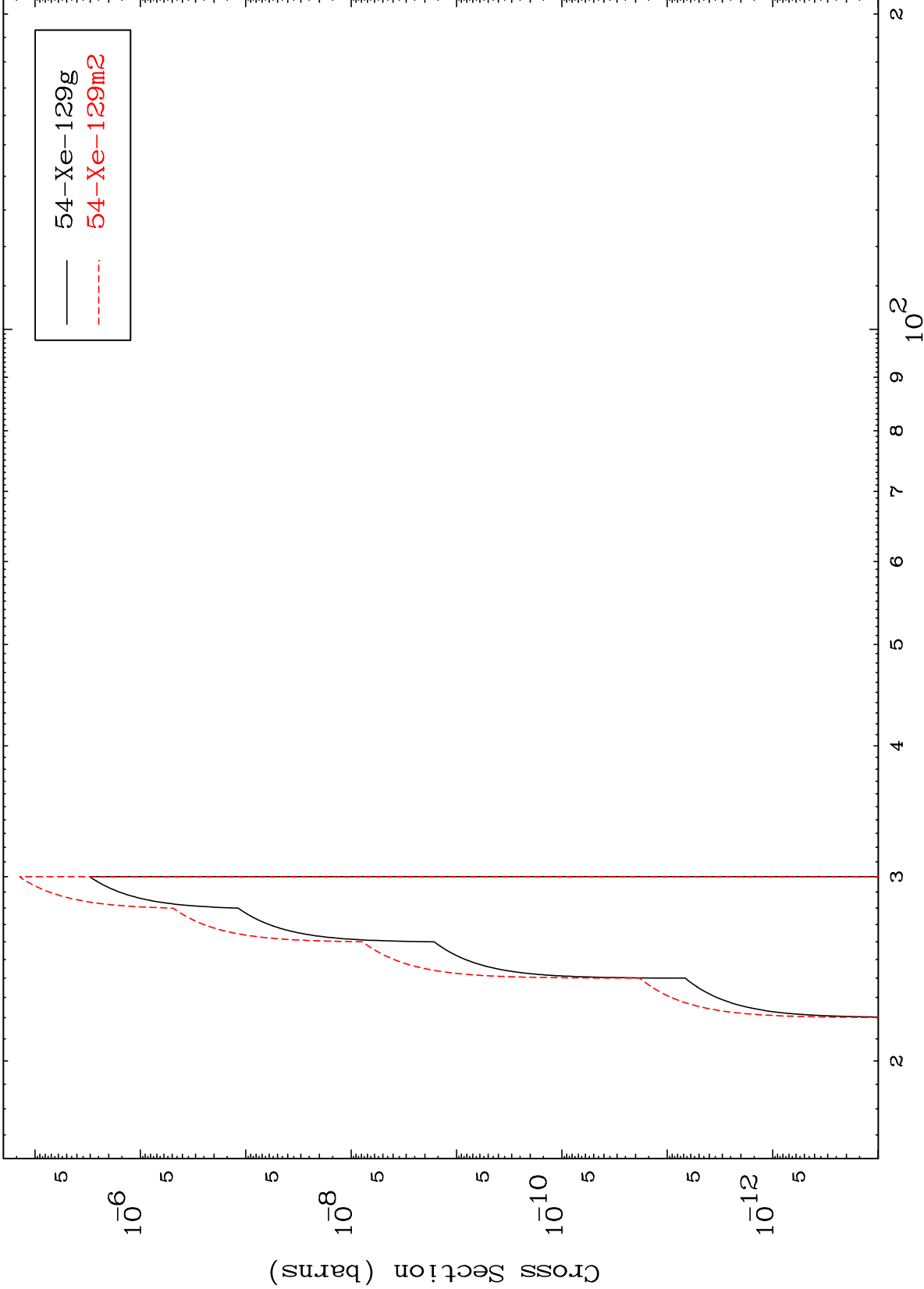
55-Cs-135

MAT 5532

(p,3n) α

55-Cs-135

Radionuclide Production Cross Section



15

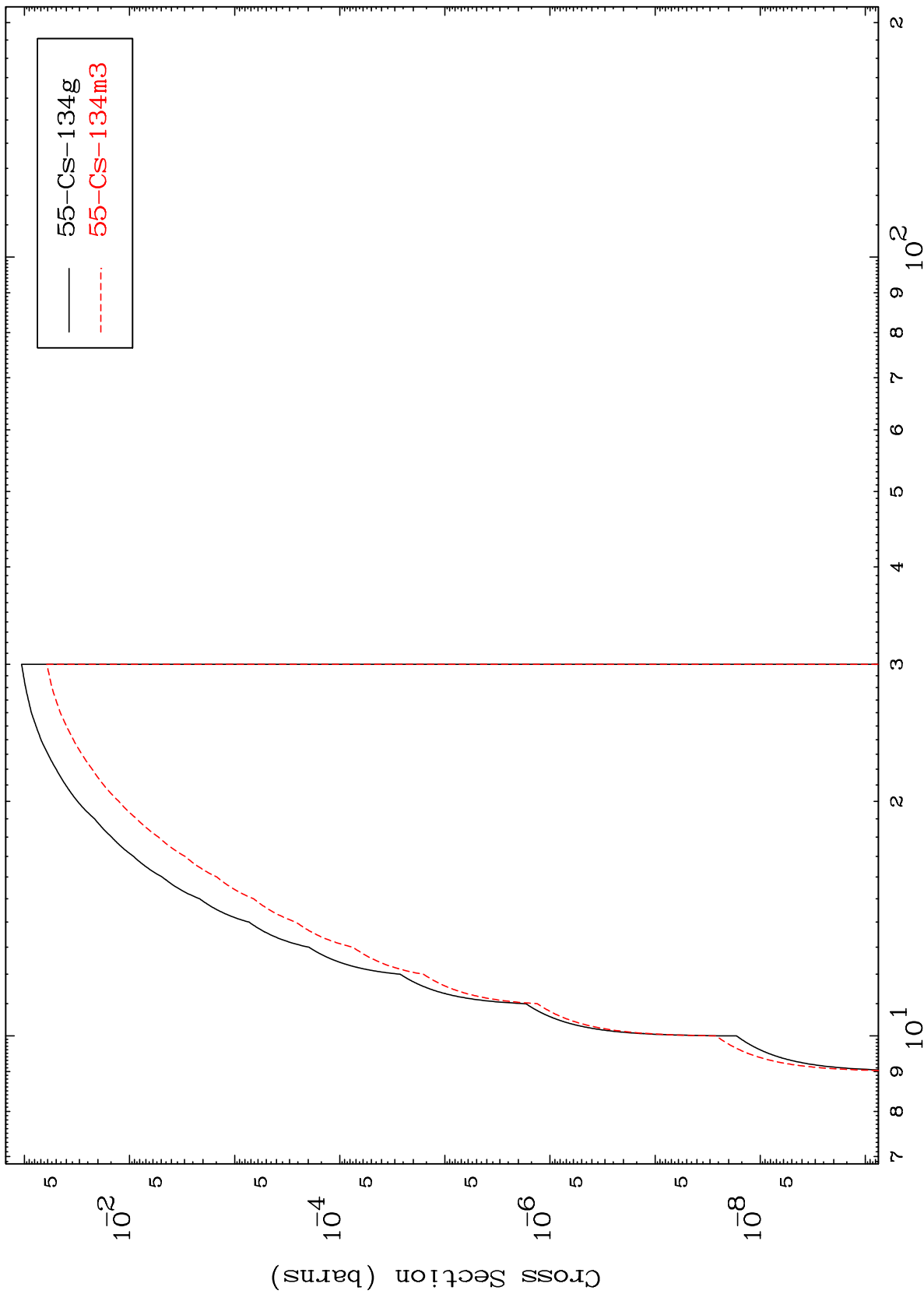
Incident Energy (MeV)

55-Cs-135

MAT 5532

55-Cs-135

(p,n') p
Radionuclide Production Cross Section



55-Cs-135

Incident Energy (MeV)

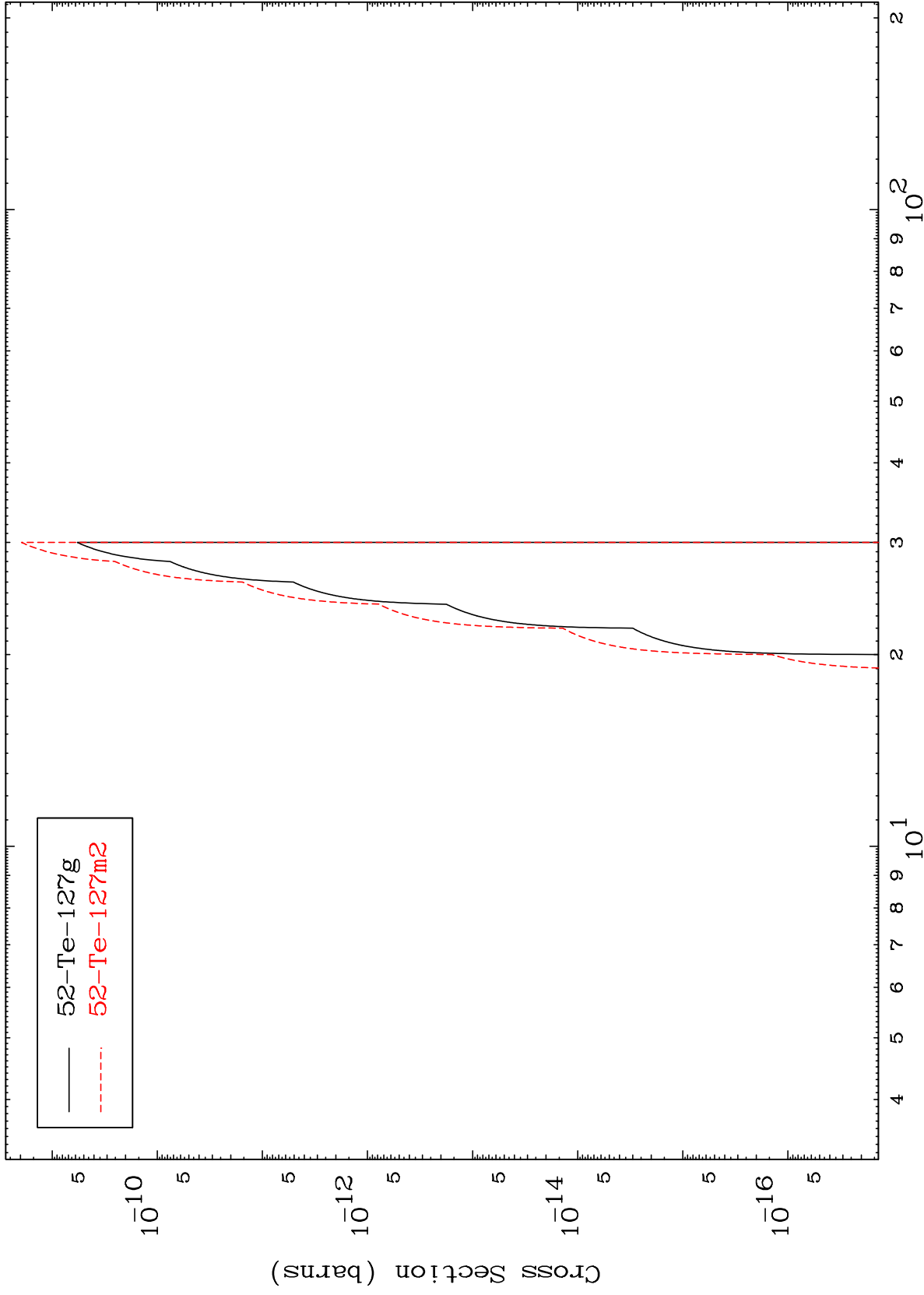
16

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(p,n') 2α

55-Cs-135

Radionuclide Production Cross Section



17

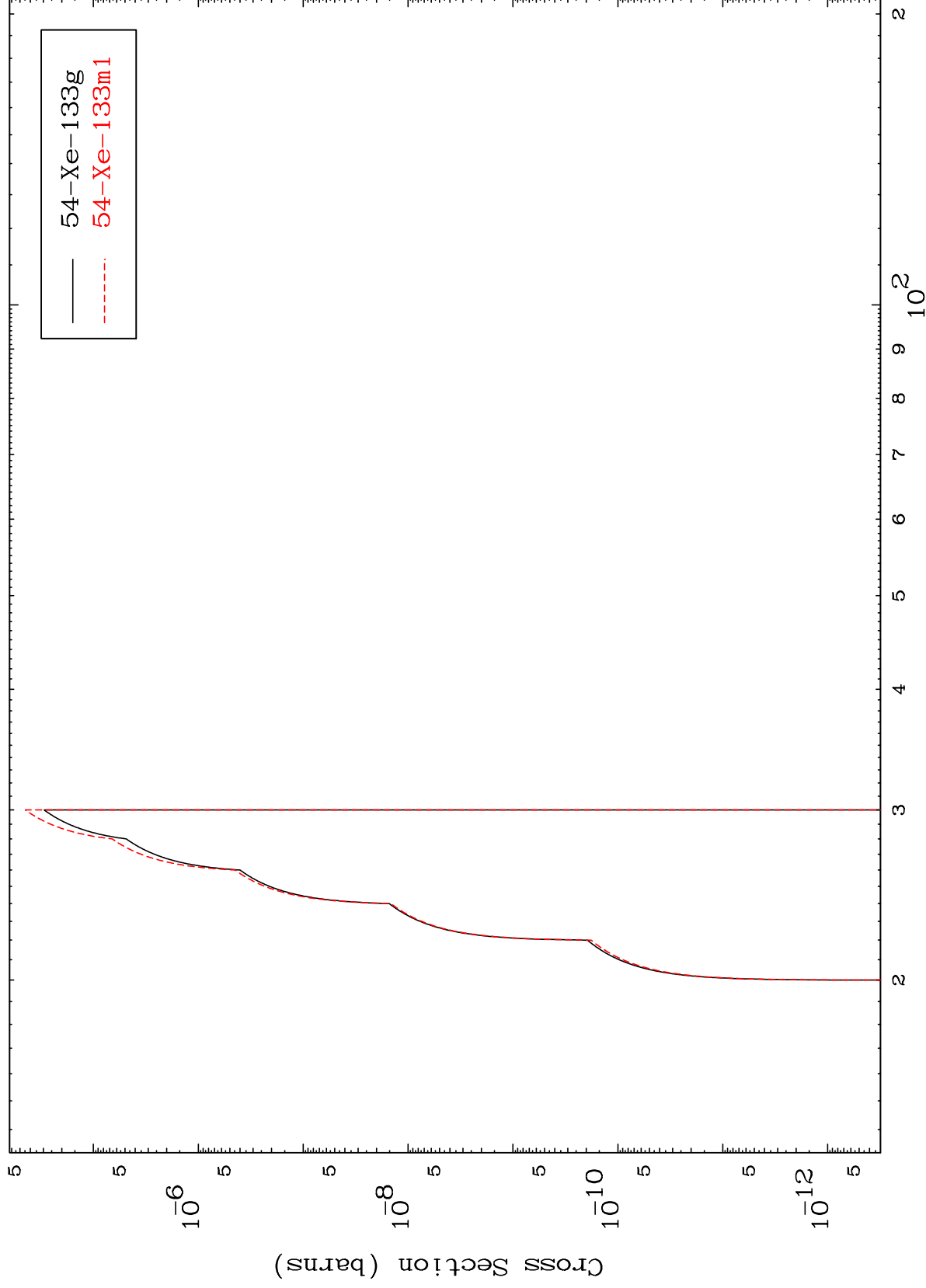
Incident Energy (MeV)

55-Cs-135

MAT 5532

55-Cs-135

(p,2n) p
Radionuclide Production Cross Section



18

Incident Energy (MeV)

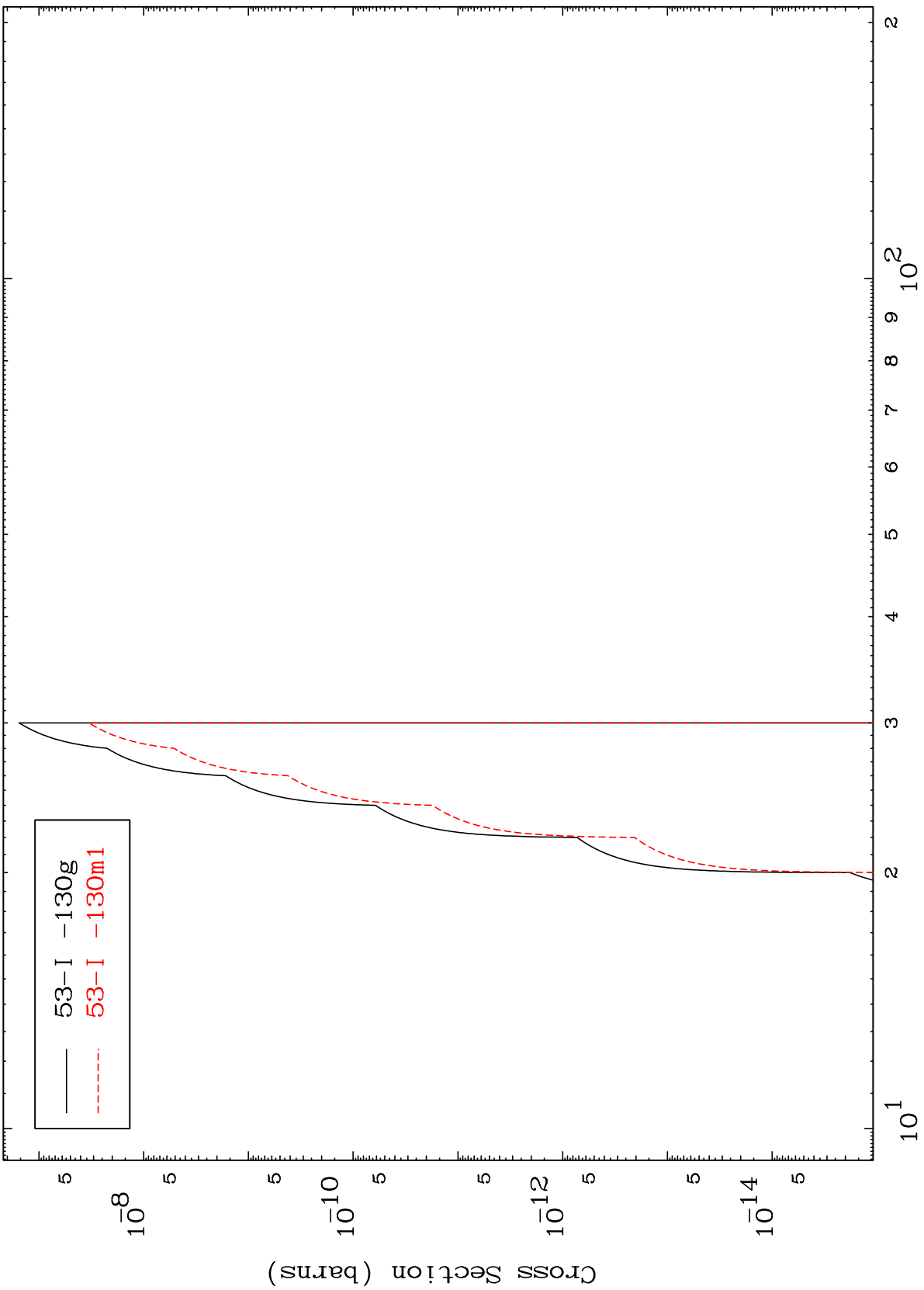
55-Cs-135

MAT 5532

(p,n') p α

55-Cs-135

Radionuclide Production Cross Section



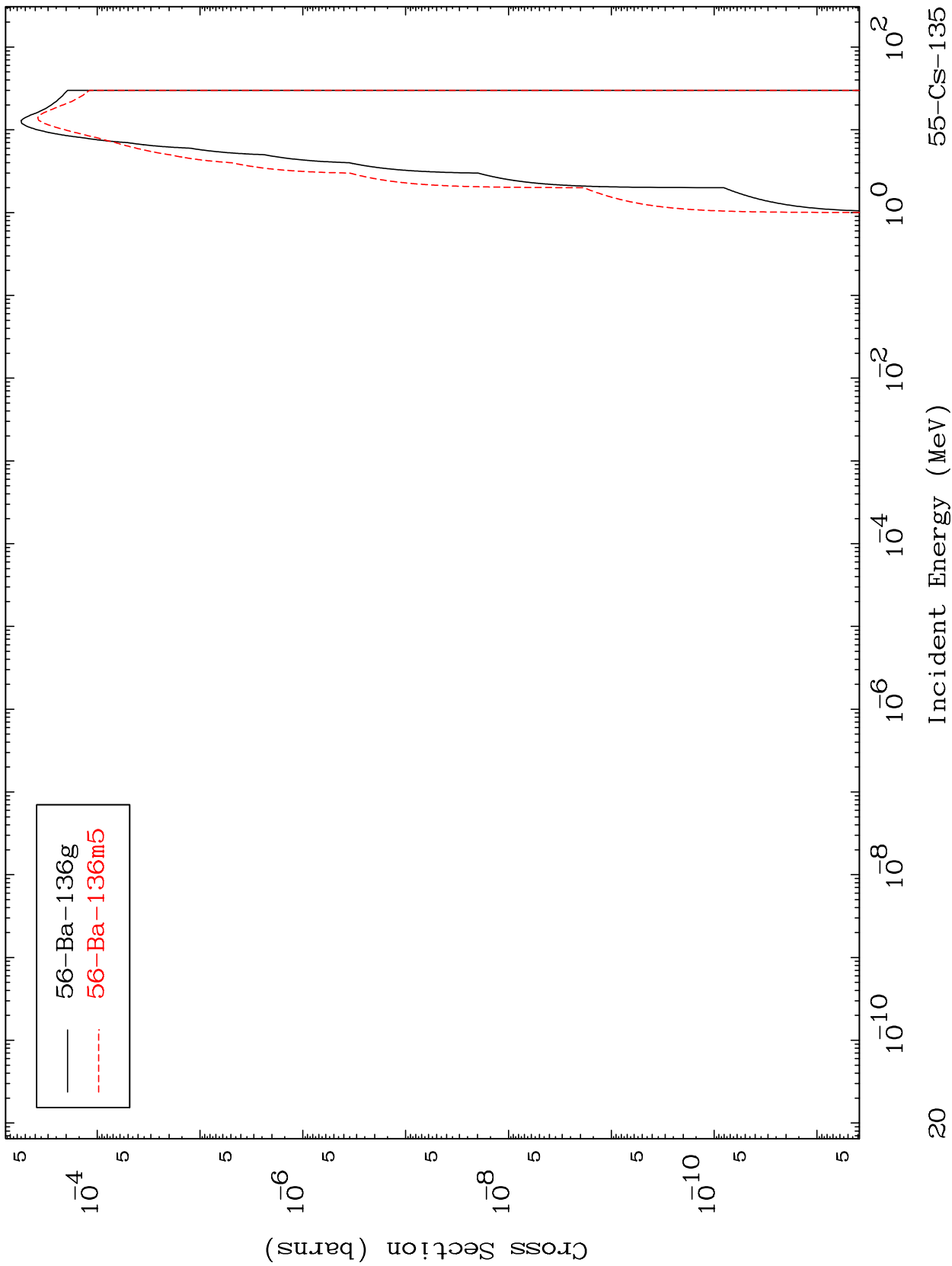
Incident Energy (MeV)

55-Cs-135

MAT 5532

55-Cs-135

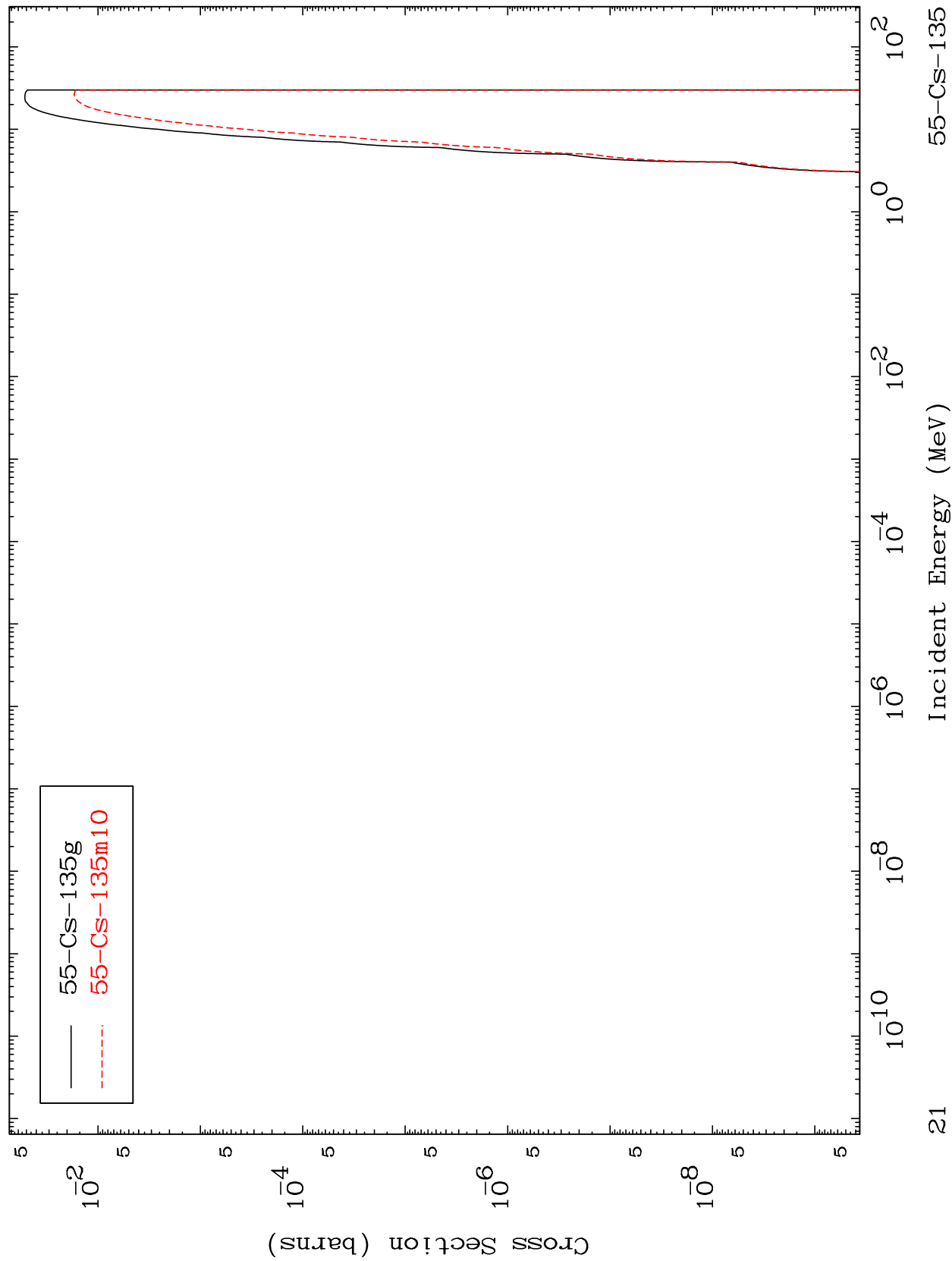
(p, γ)
Radionuclide Production Cross Section



MAT 5532

55-Cs-135

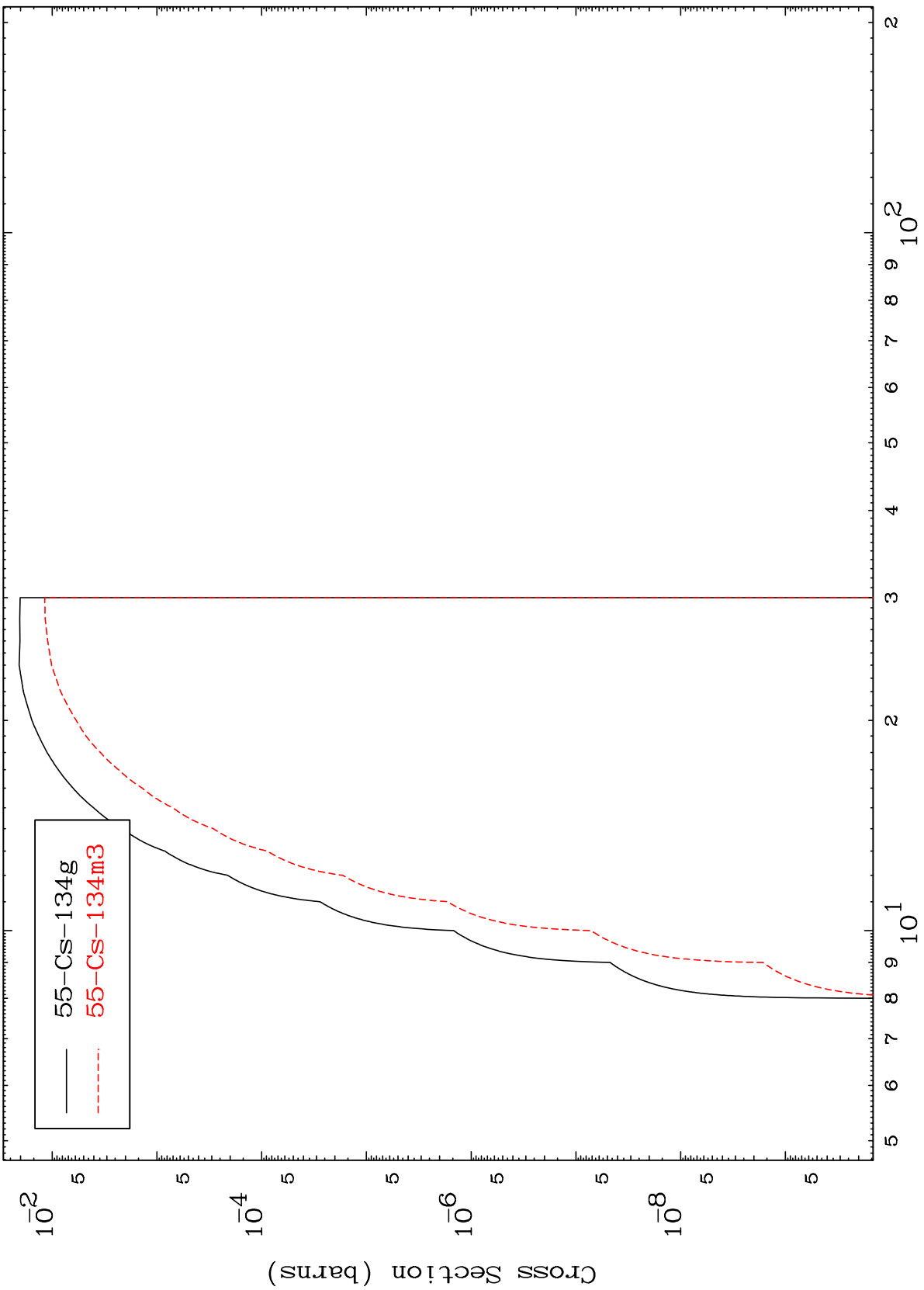
(p,p)
Radionuclide Production Cross Section



MAT 5532

55-Cs-135

(p,d)
Radionuclide Production Cross Section



55-Cs-135

Incident Energy (MeV)

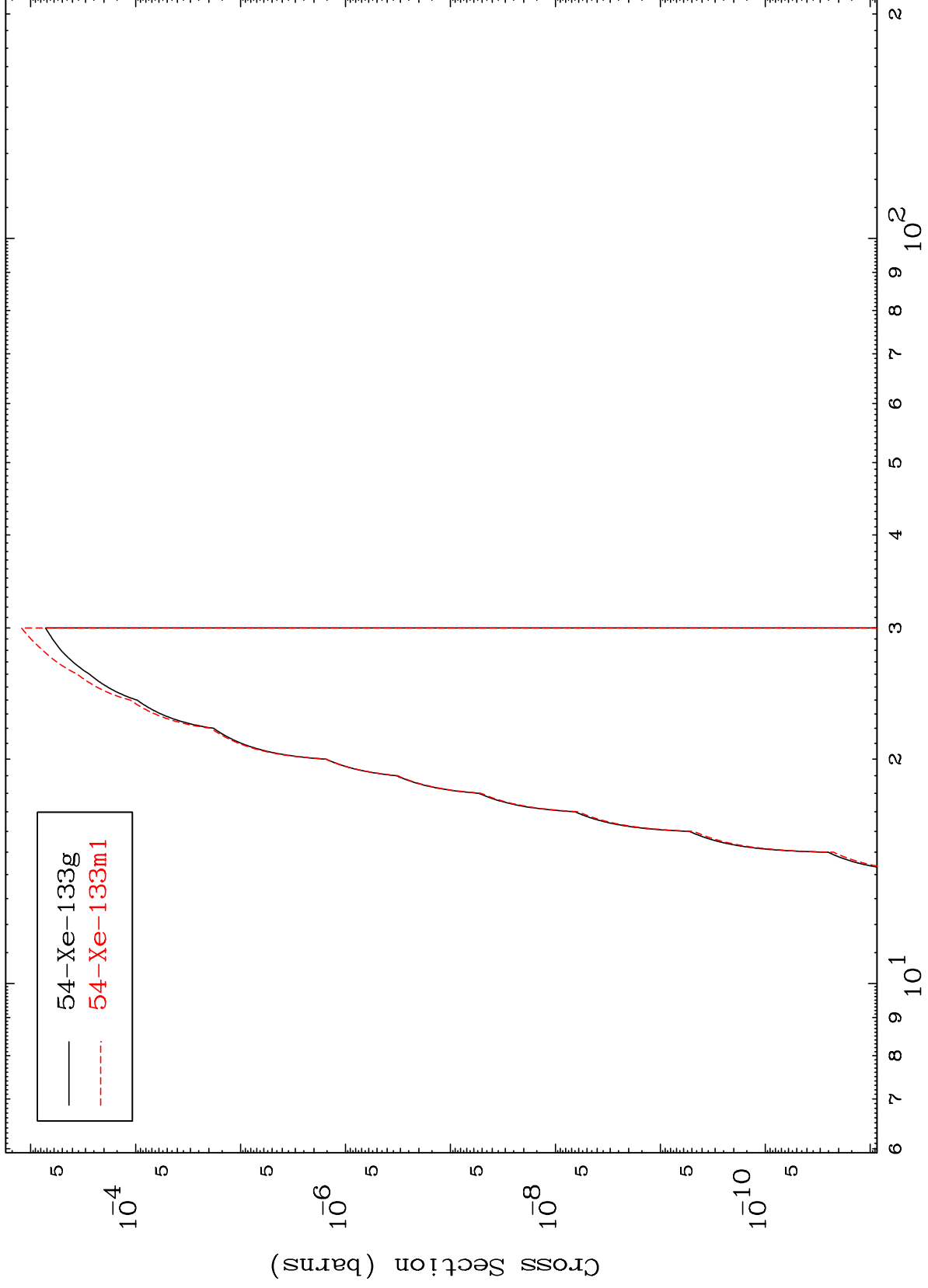
22

MAT 5532

(p,He-3)

55-Cs-135

Radionuclide Production Cross Section



54-Xe-133g
54-Xe-133m1

23

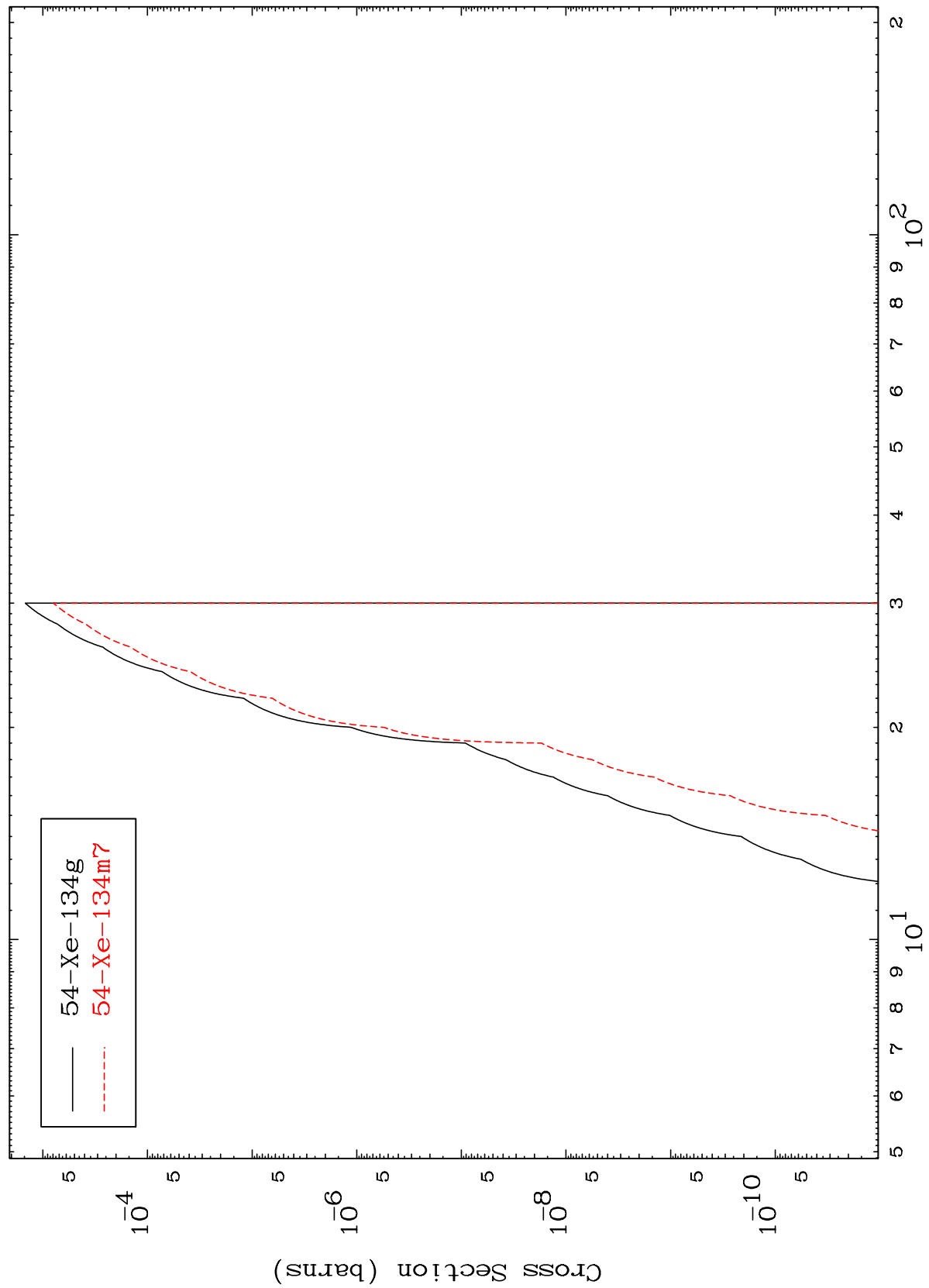
Incident Energy (MeV)

55-Cs-135

MAT 5532

55-Cs-135

(p,2p)
Radionuclide Production Cross Section



— 54-Xe-134g
- - - 54-Xe-134m7

24

Incident Energy (MeV)

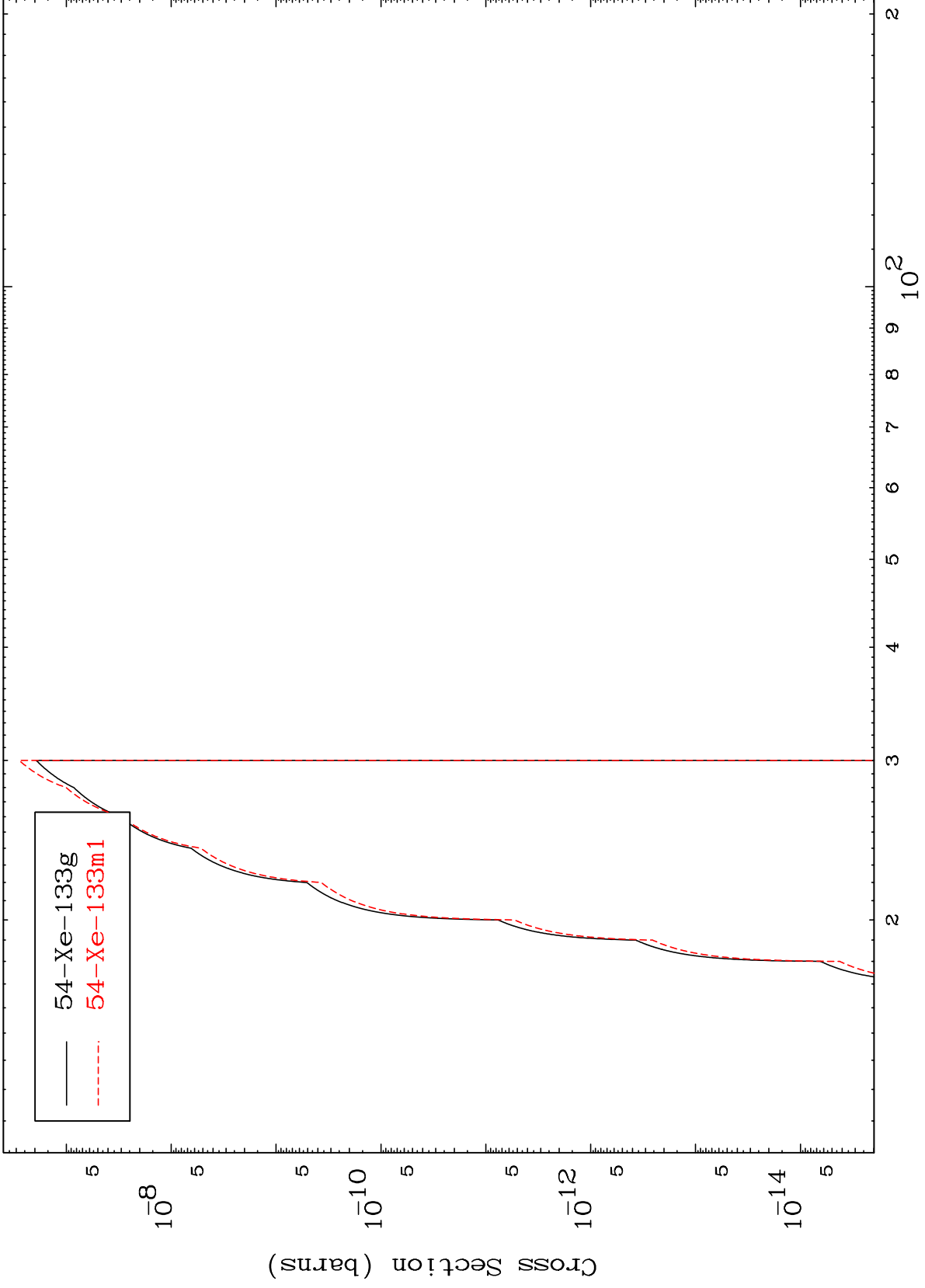
55-Cs-135

MAT 5532

(p,p) d

55-Cs-135

Radionuclide Production Cross Section



25

Incident Energy (MeV)

55-Cs-135

MAT 5532

(p,d) α

55-Cs-135

Radionuclide Production Cross Section

