

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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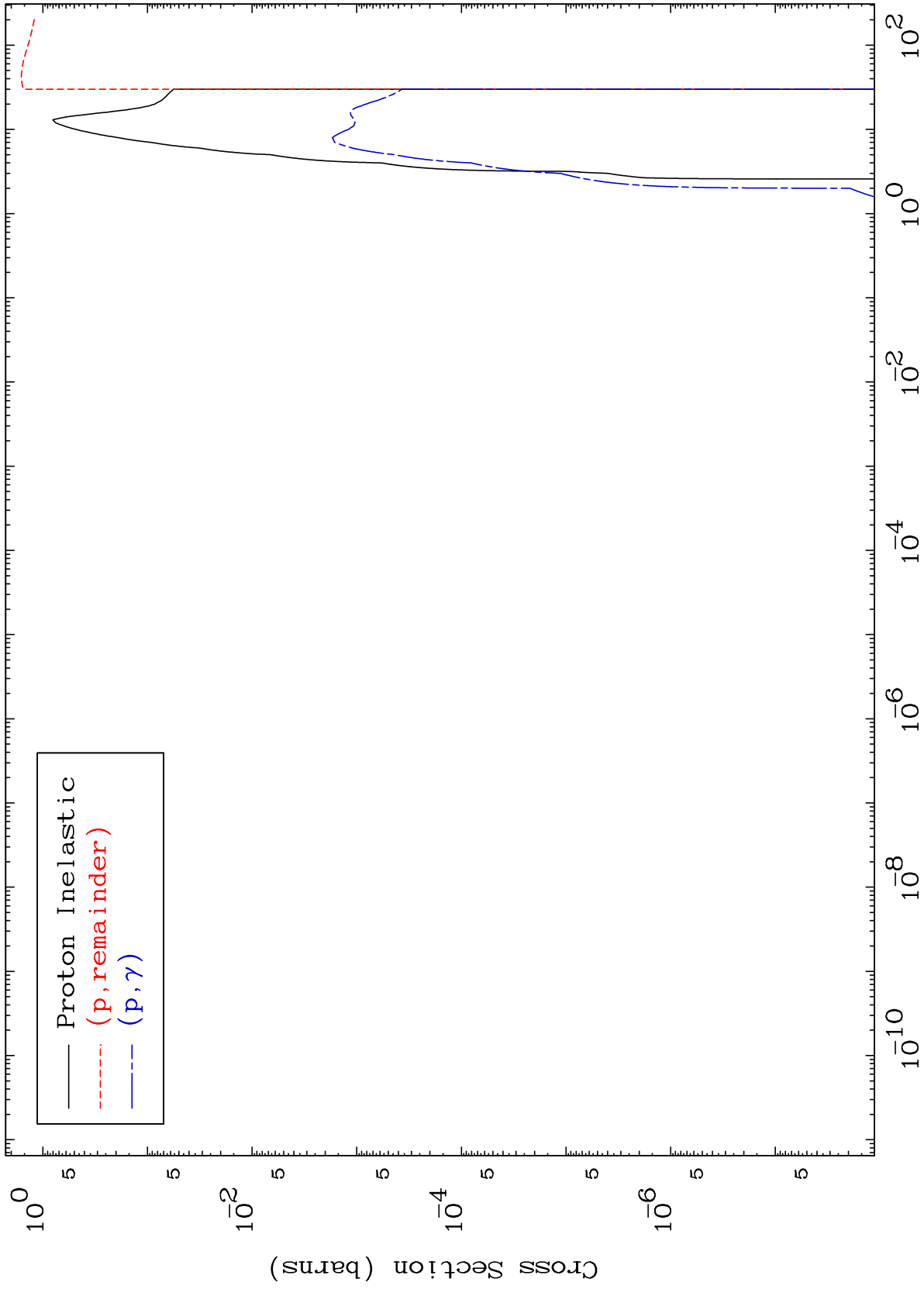
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5635

Proton Major
0 Kelvin Cross Sections

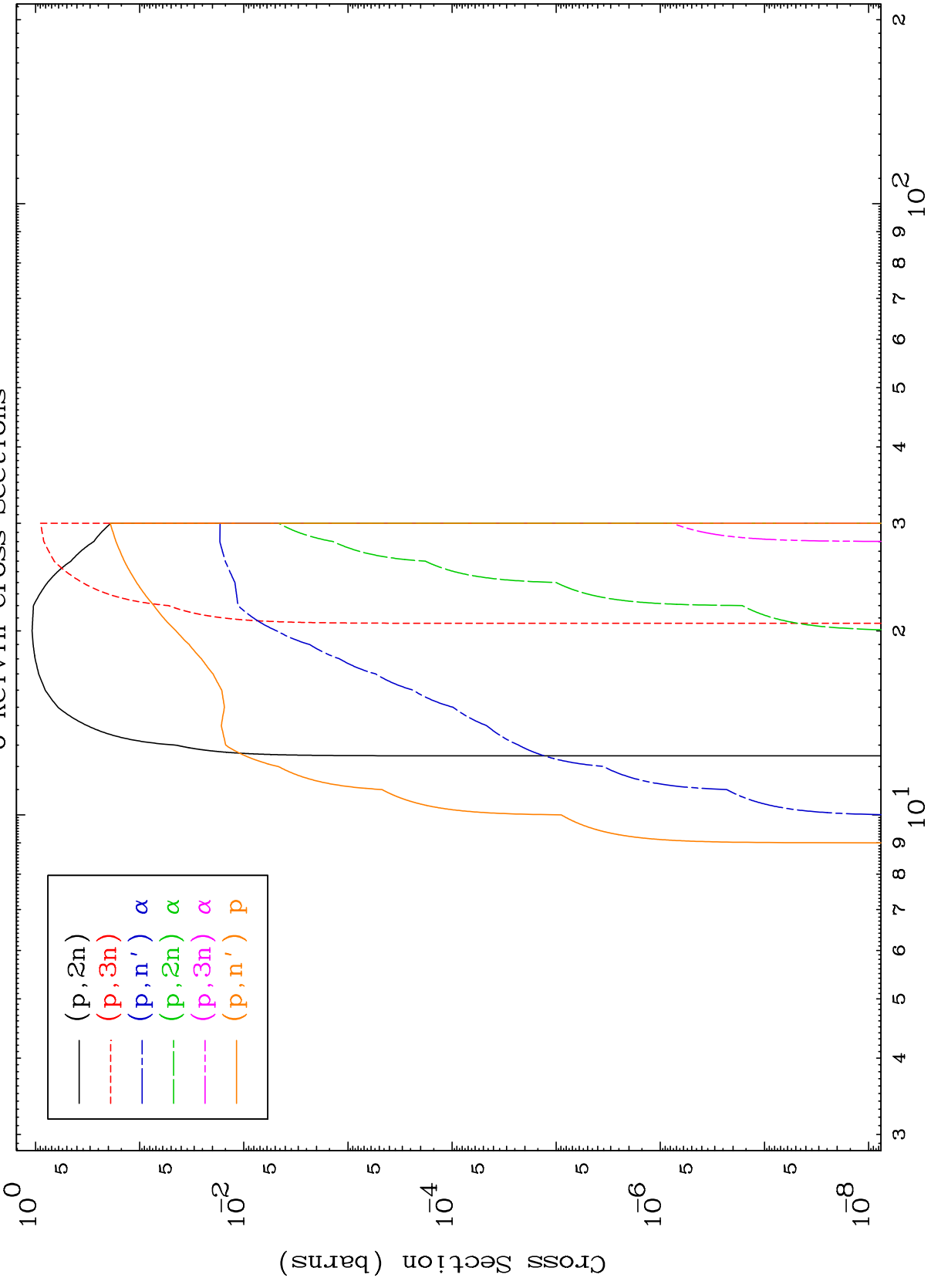
56-Ba-133



MAT 5635

Proton Neutron Production
0 Kelvin Cross Sections

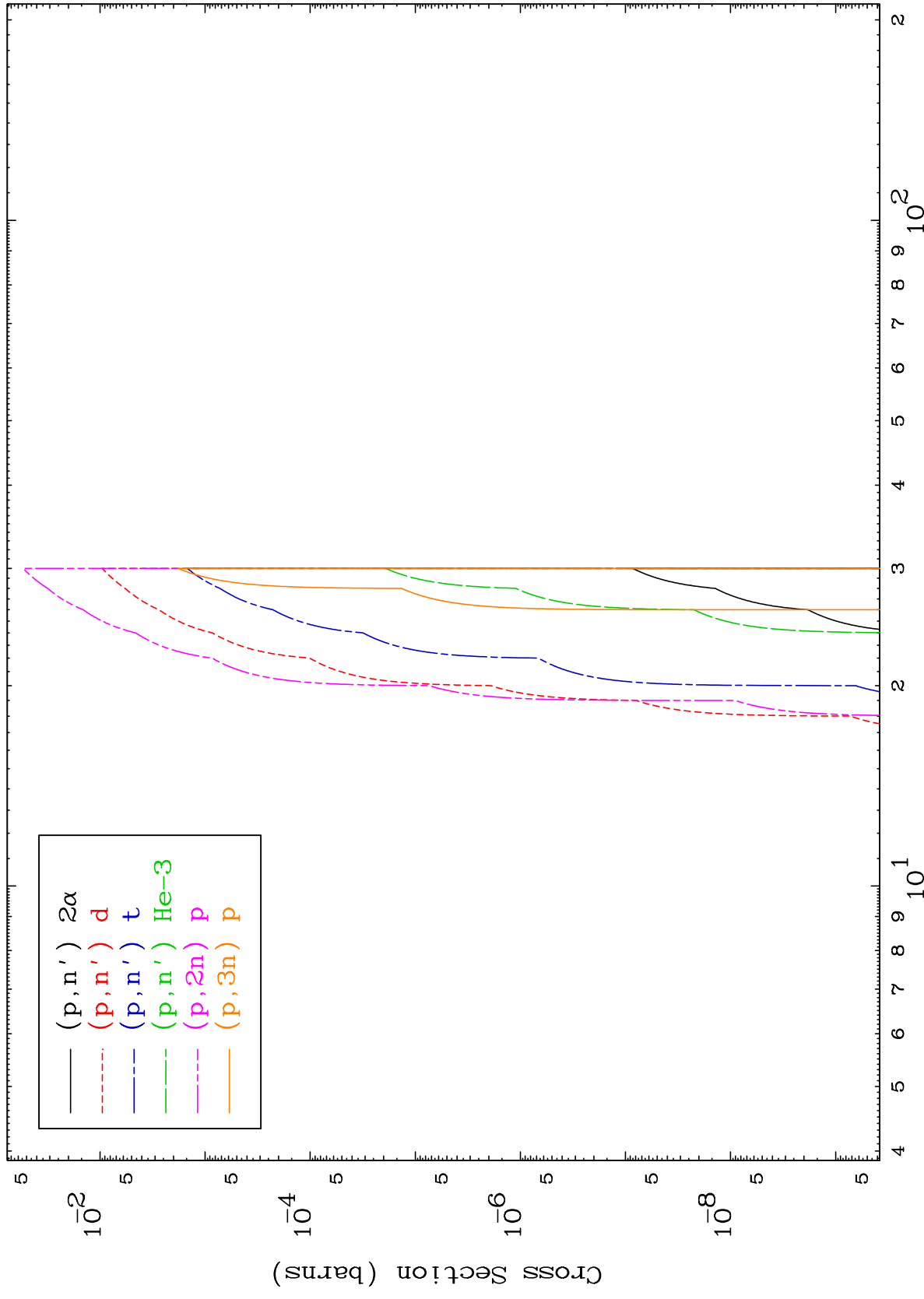
56-Ba-133

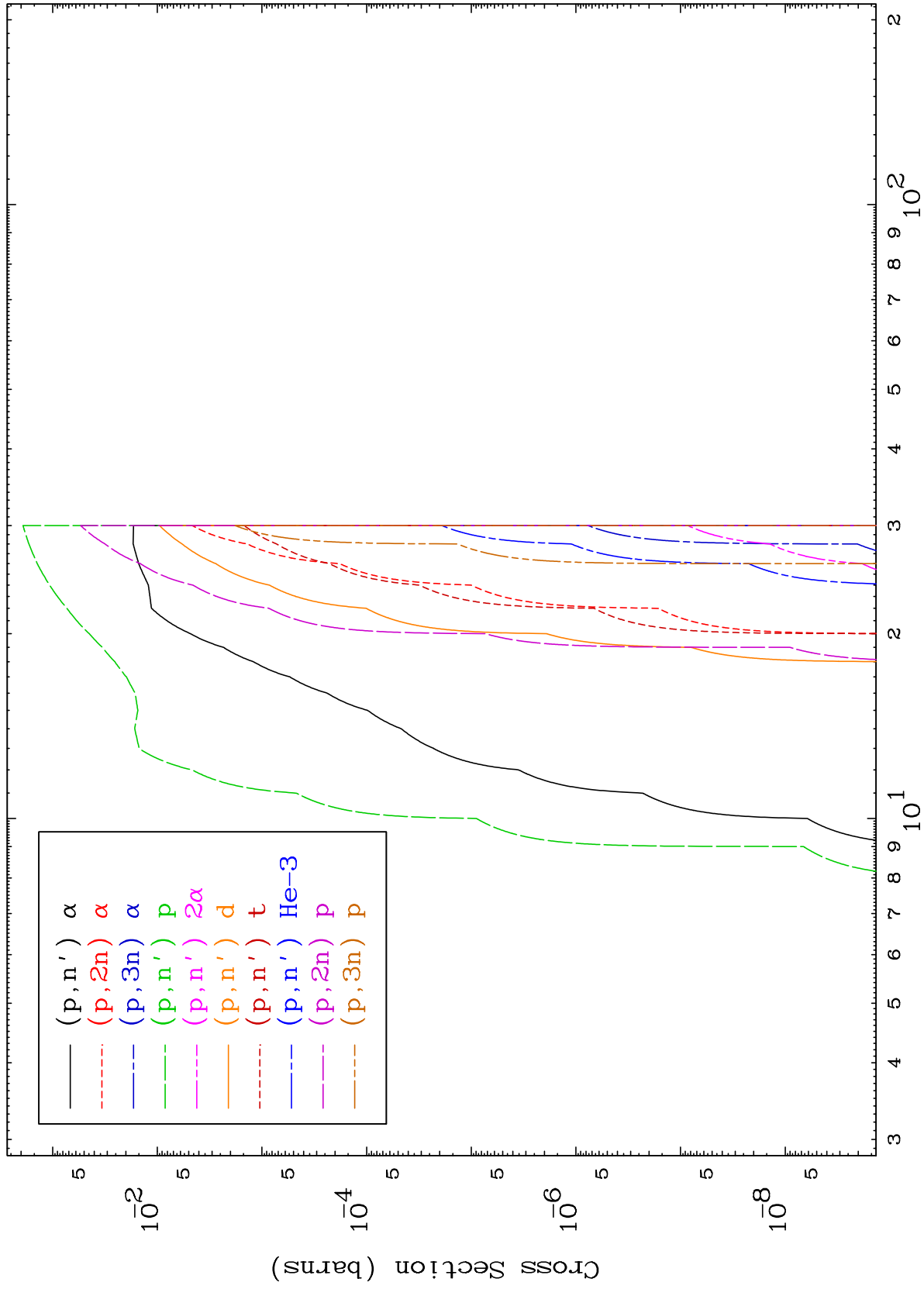


2

Incident Energy (MeV)

56-Ba-133

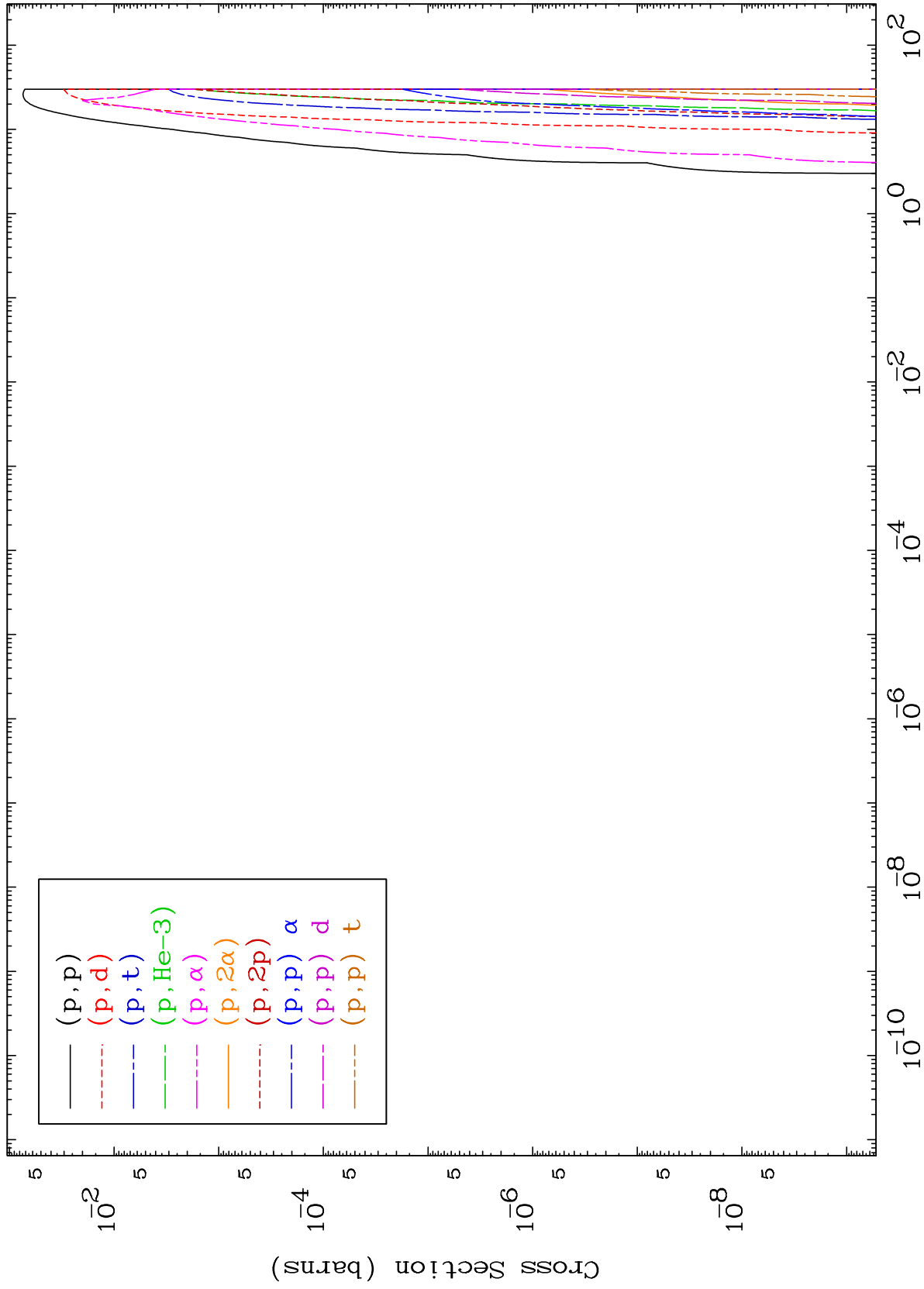




MAT 5635

Proton Charged Particle
0 Kelvin Cross Sections

56-Ba-133



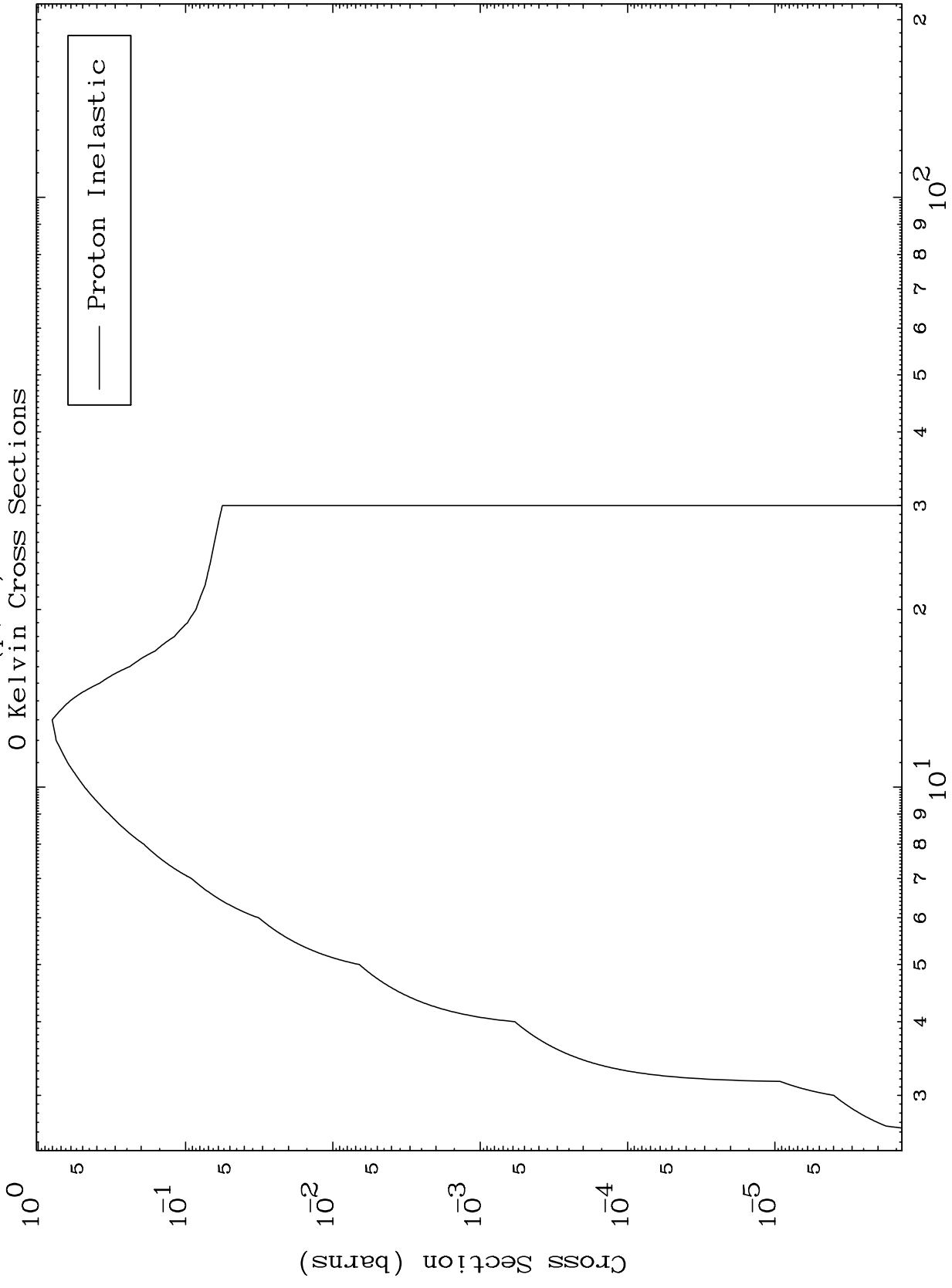
5

56-Ba-133

MAT 5635

56-Ba-133

(p,n') Level
0 Kelvin Cross Sections



— Proton Inelastic

6

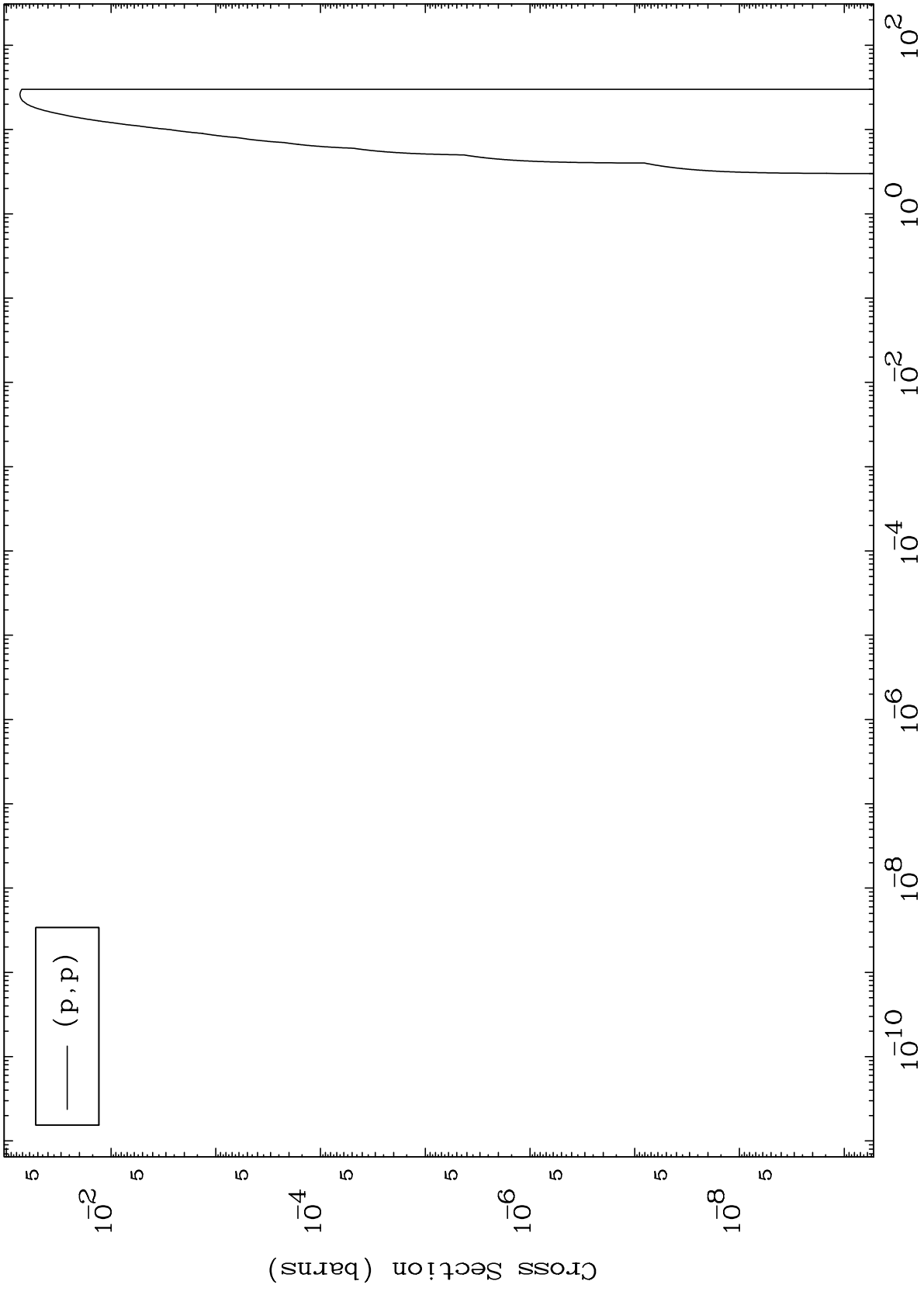
Incident Energy (MeV)

56-Ba-133

MAT 5635

(p,p) Levels
0 Kelvin Cross Sections

56-Ba-133



7

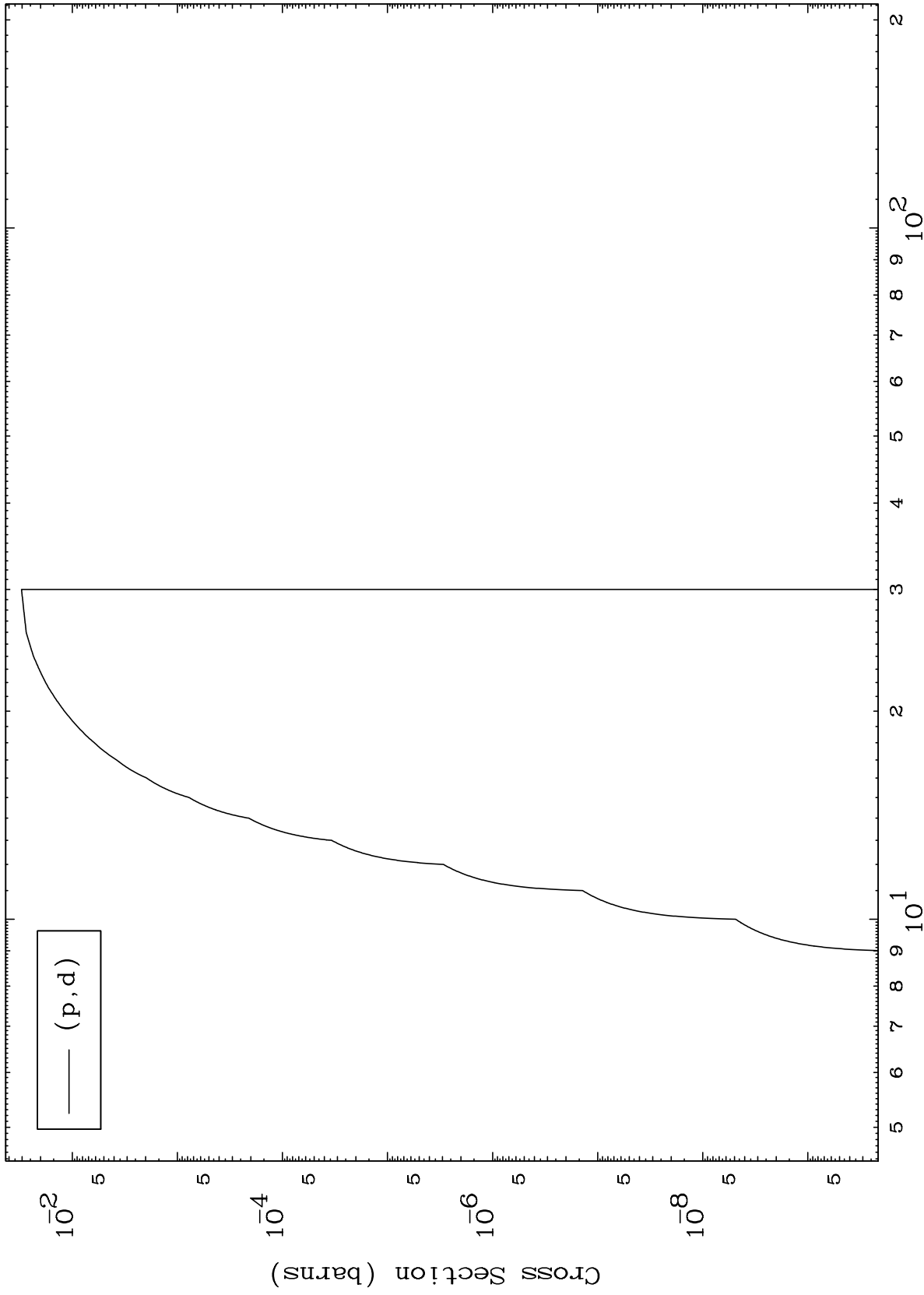
Incident Energy (MeV)

56-Ba-133

MAT 5635

(p,d) Levels
0 Kelvin Cross Sections

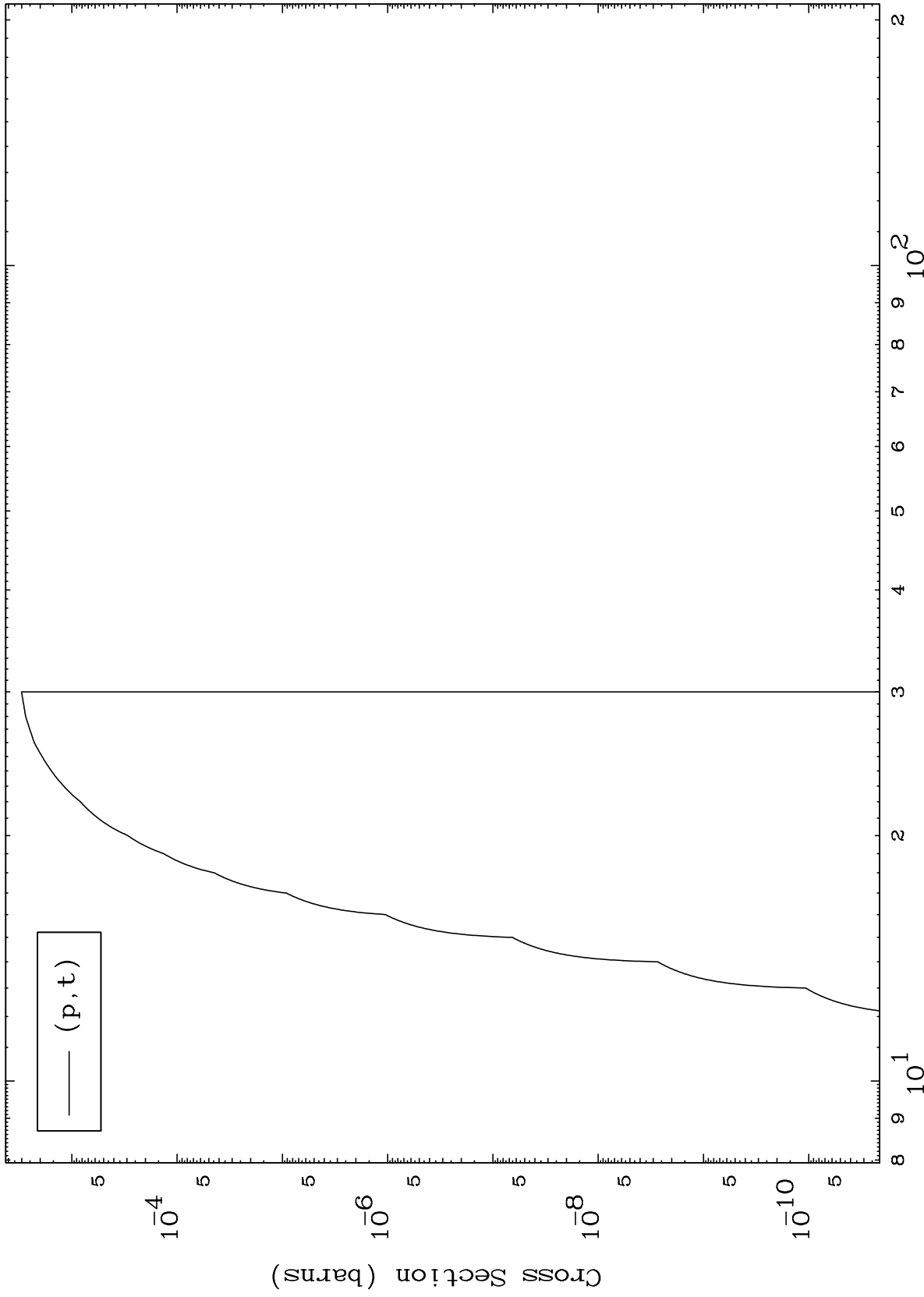
56-Ba-133



MAT 5635

(p,t) Levels
0 Kelvin Cross Sections

56-Ba-133



9

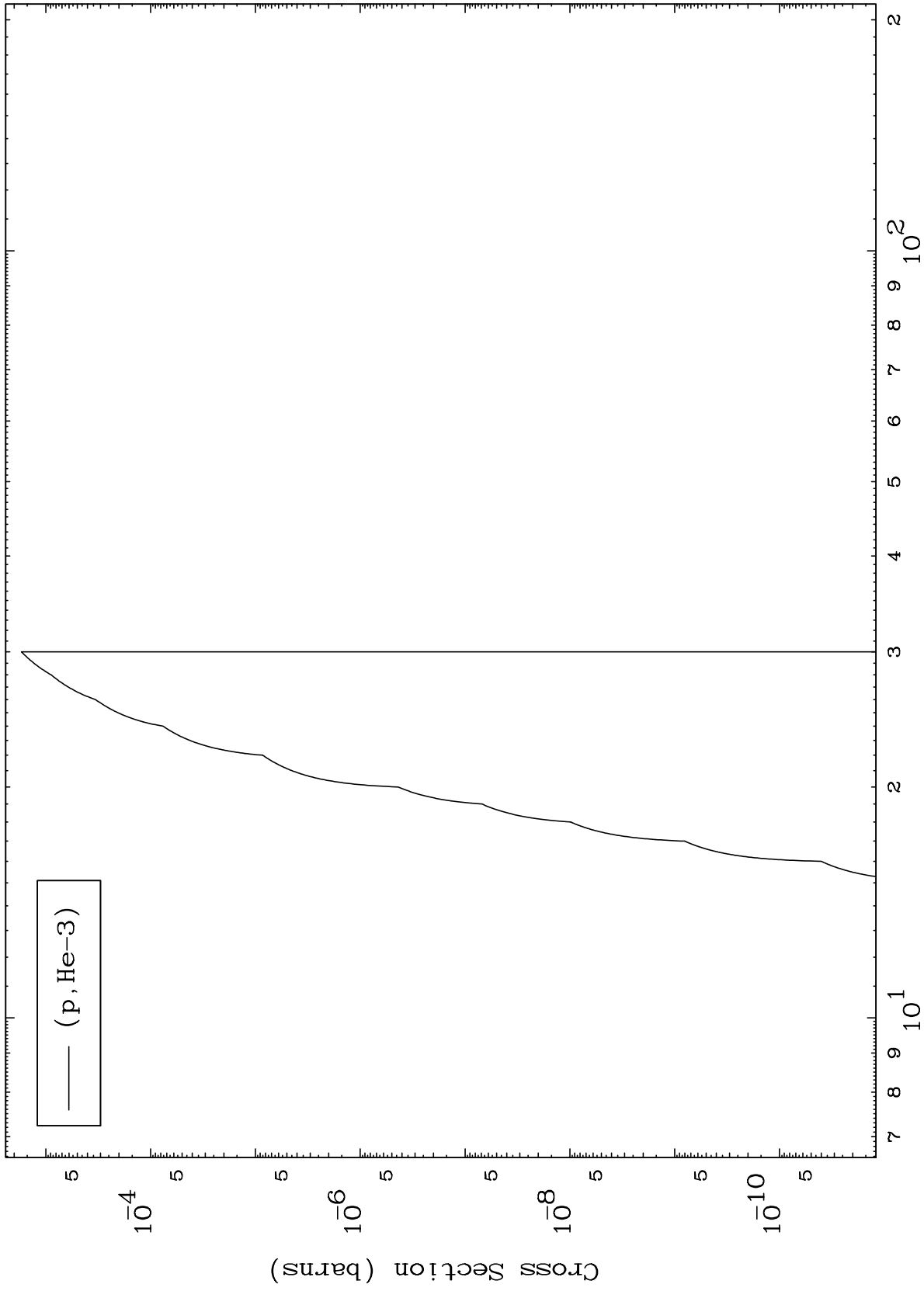
Incident Energy (MeV)

56-Ba-133

MAT 5635

(p,He3) Levels
0 Kelvin Cross Sections

56-Ba-133



10

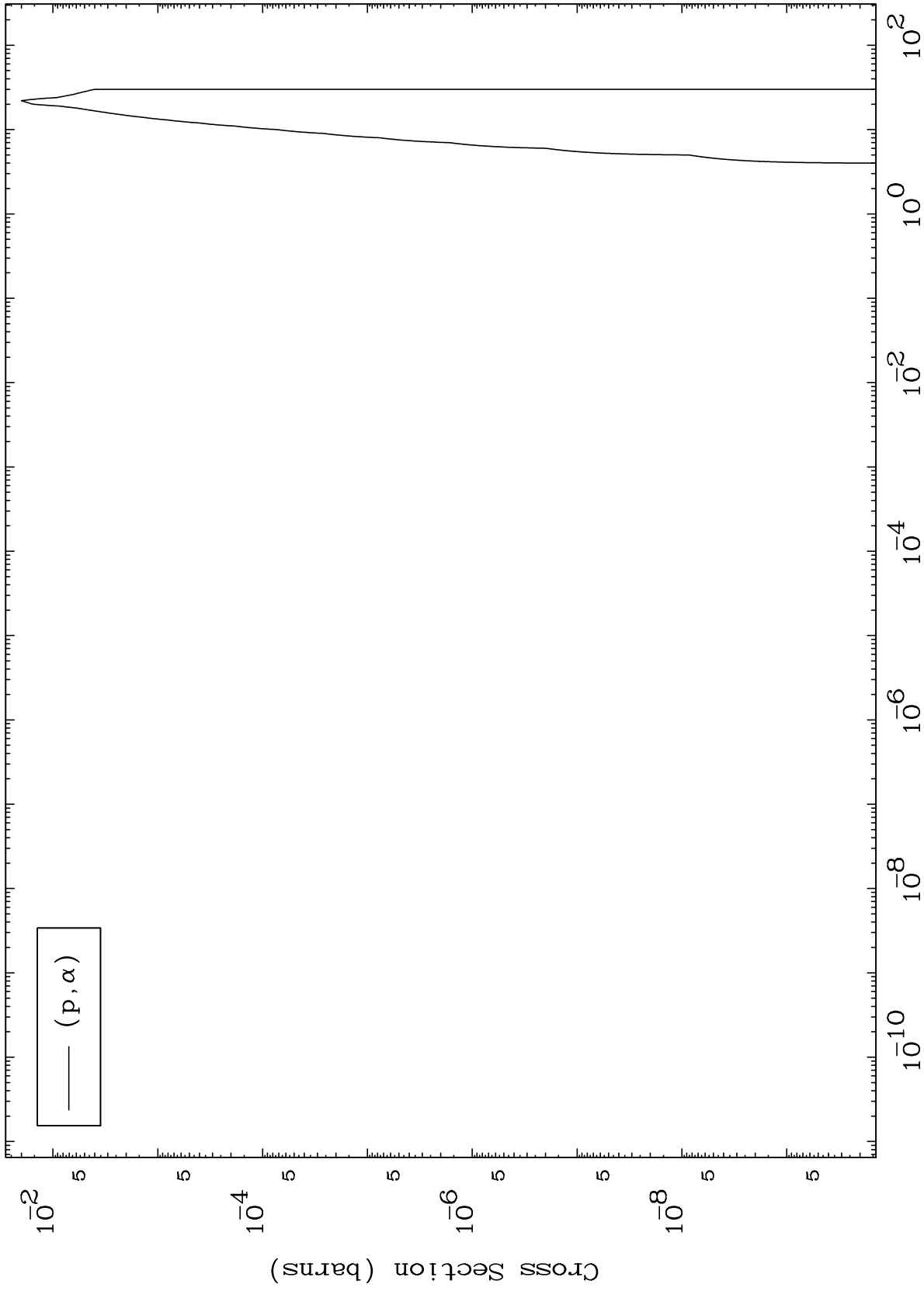
Incident Energy (MeV)

56-Ba-133

MAT 5635

(p,α) Levels
0 Kelvin Cross Sections

56-Ba-133



11

Incident Energy (MeV)

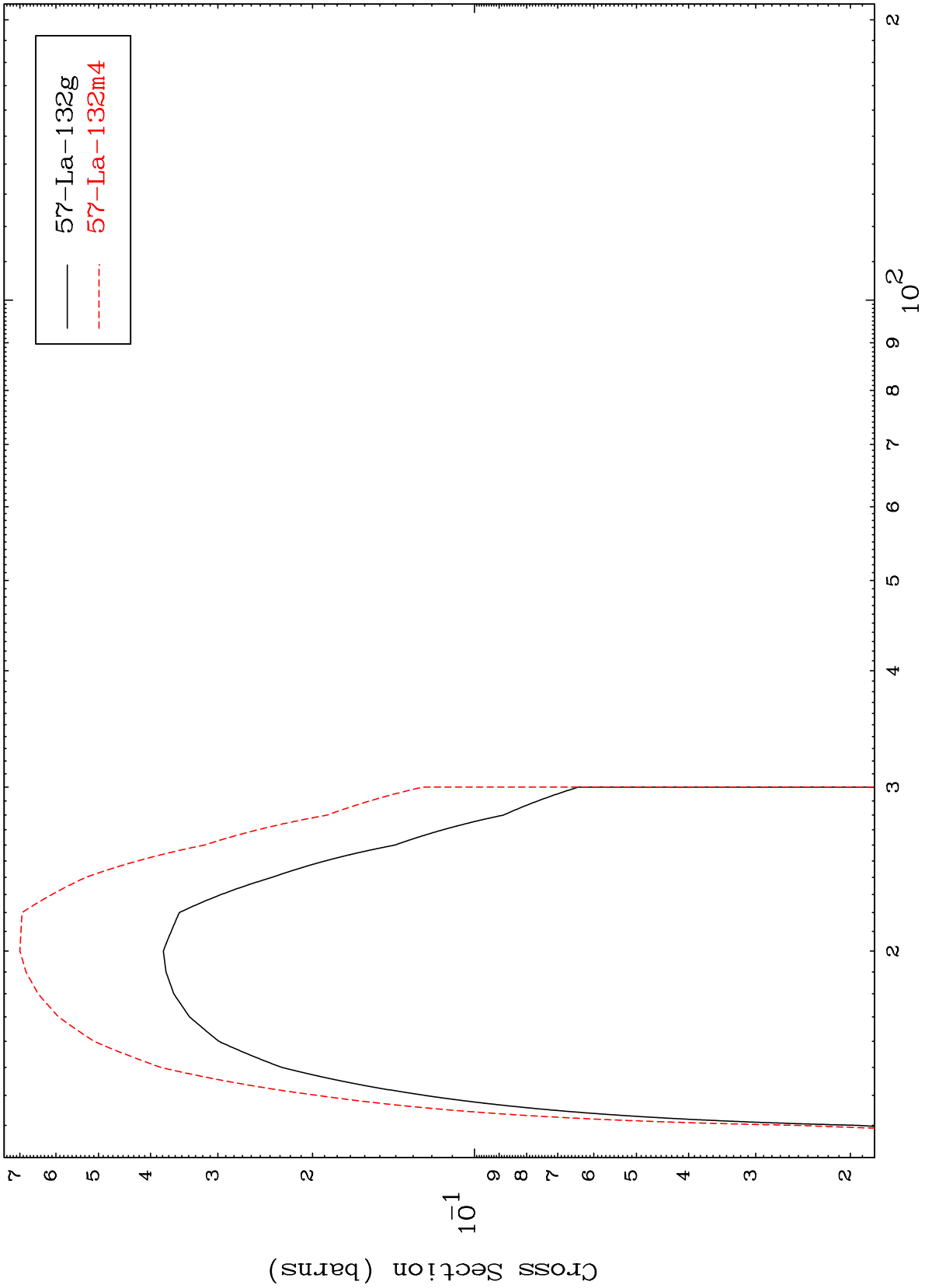
56-Ba-133

MAT 5635

(p,2n)

56-Ba-133

Radionuclide Production Cross Section



12

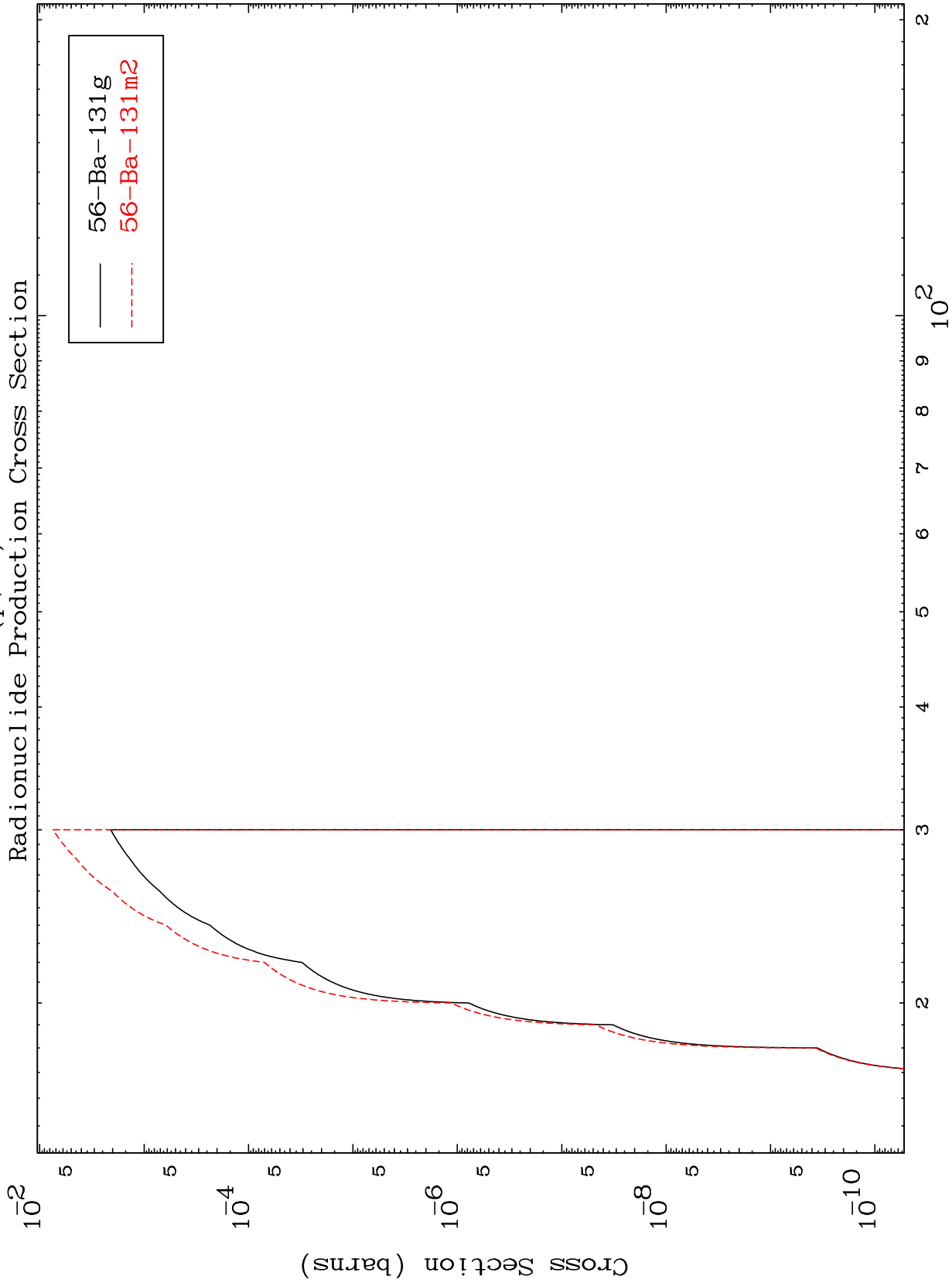
Incident Energy (MeV)

56-Ba-133

MAT 5635

(p,n') d

56-Ba-133



13

Incident Energy (MeV)

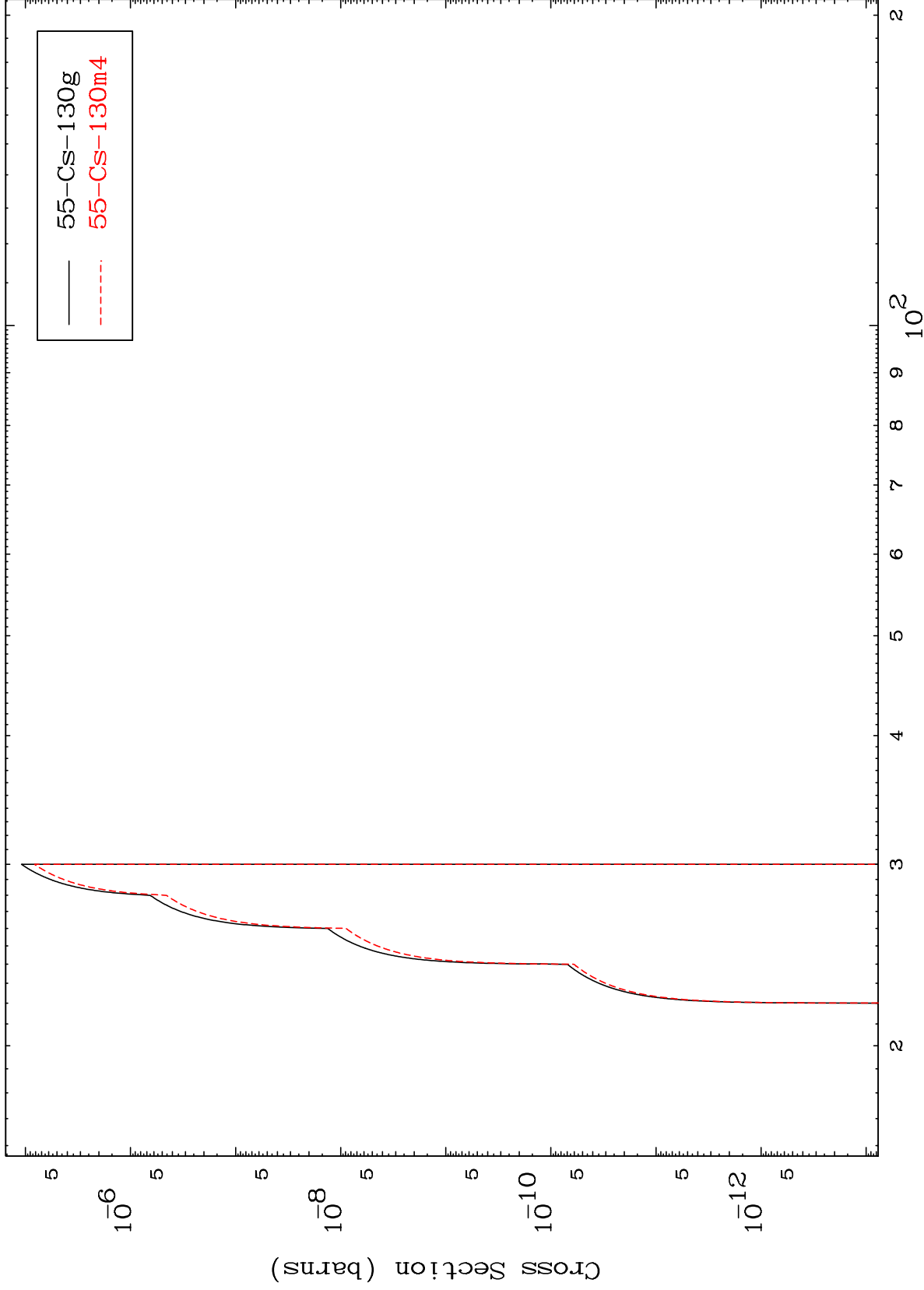
56-Ba-133

MAT 5635

(p,n') He-3

56-Ba-133

Radionuclide Production Cross Section



14

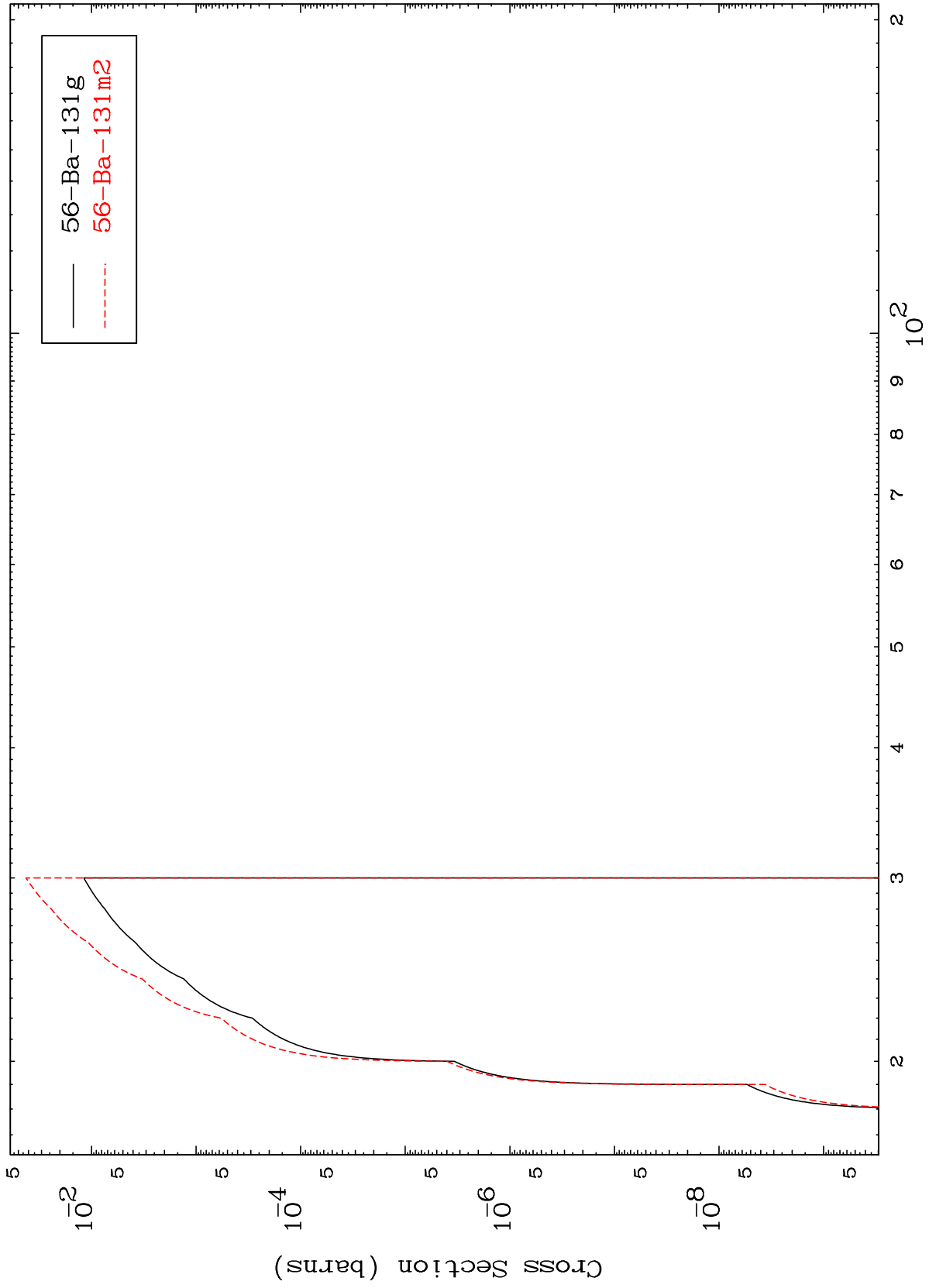
Incident Energy (MeV)

56-Ba-133

MAT 5635

56-Ba-133

(p,2n) p
Radionuclide Production Cross Section



15

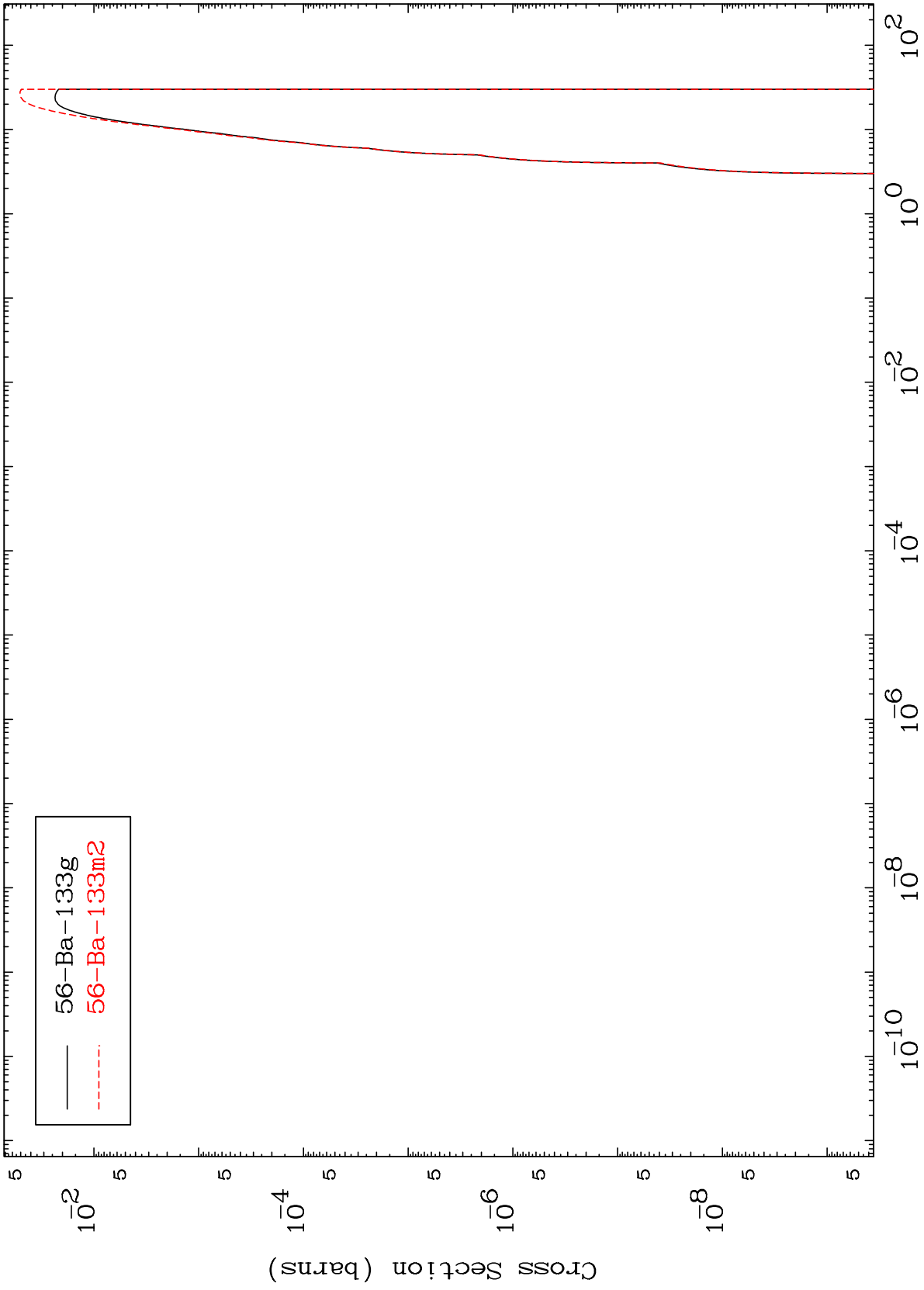
Incident Energy (MeV)

56-Ba-133

MAT 5635

(p,p)
Radionuclide Production Cross Section

56-Ba-133



16

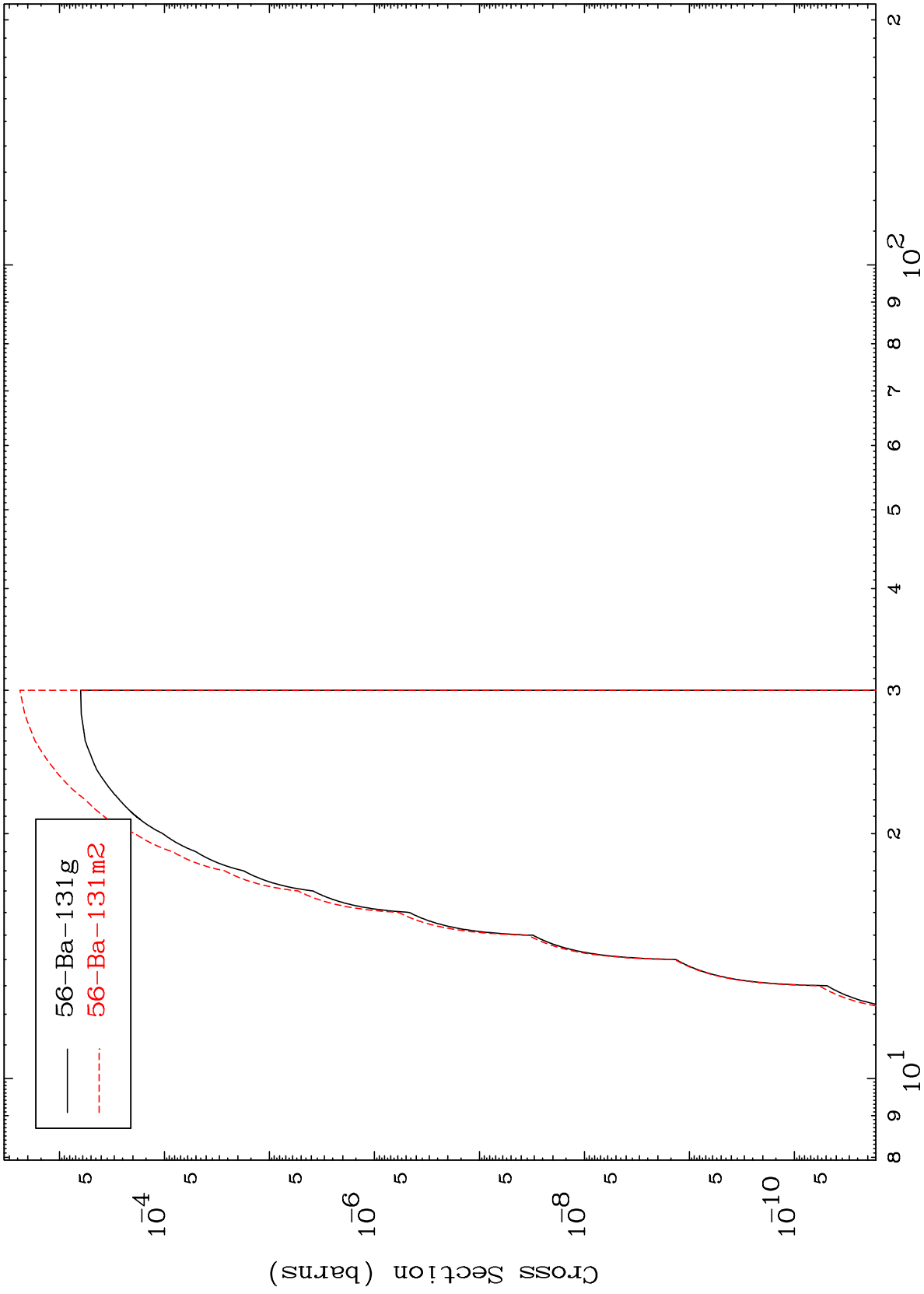
Incident Energy (MeV)

56-Ba-133

MAT 5635

56-Ba-133

Radionuclide Production Cross Section
(p, t)



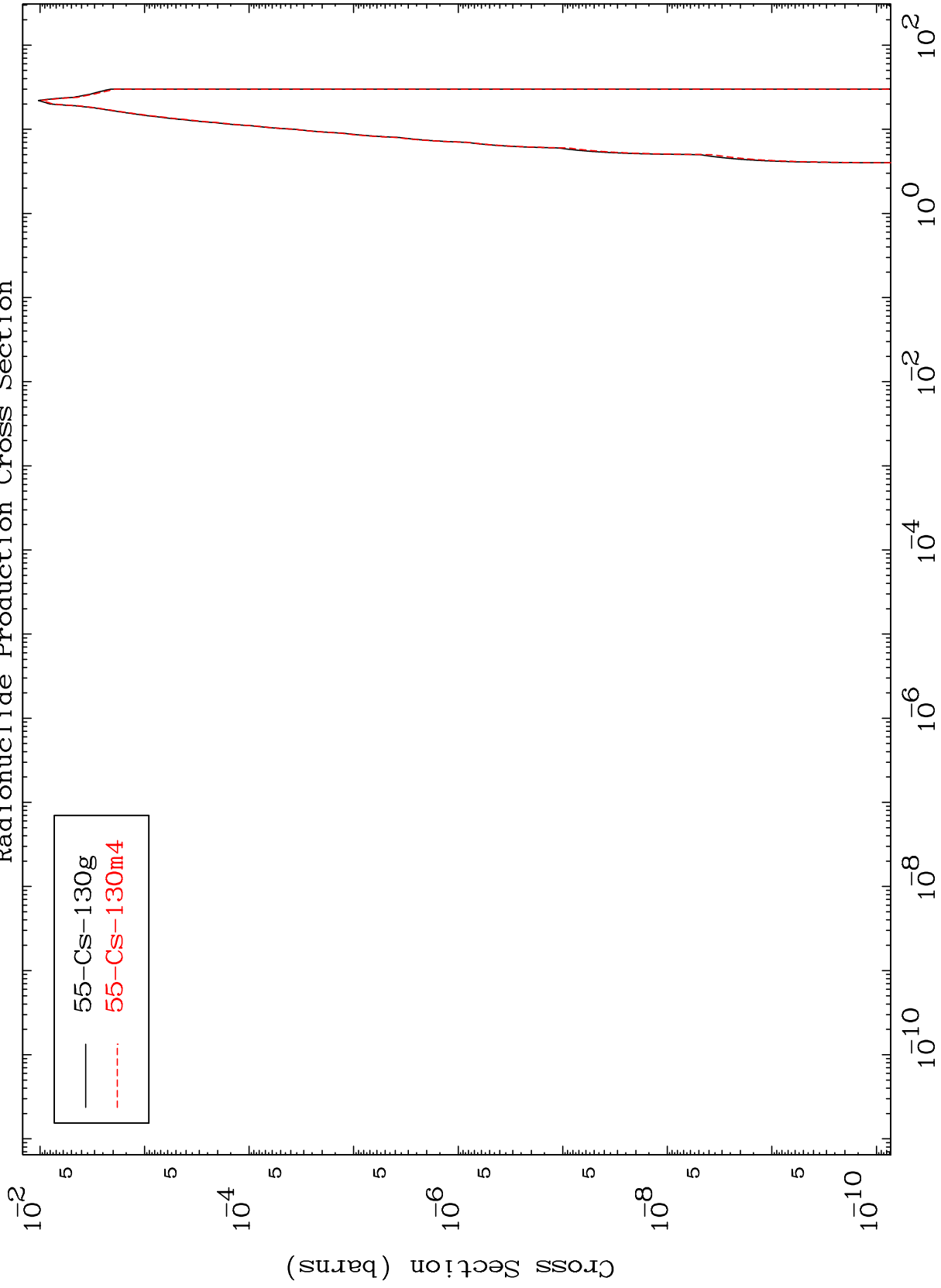
17

56-Ba-133

MAT 5635

Radionuclide Production Cross Section
(p,α)

56-Ba-133



18

Incident Energy (MeV)

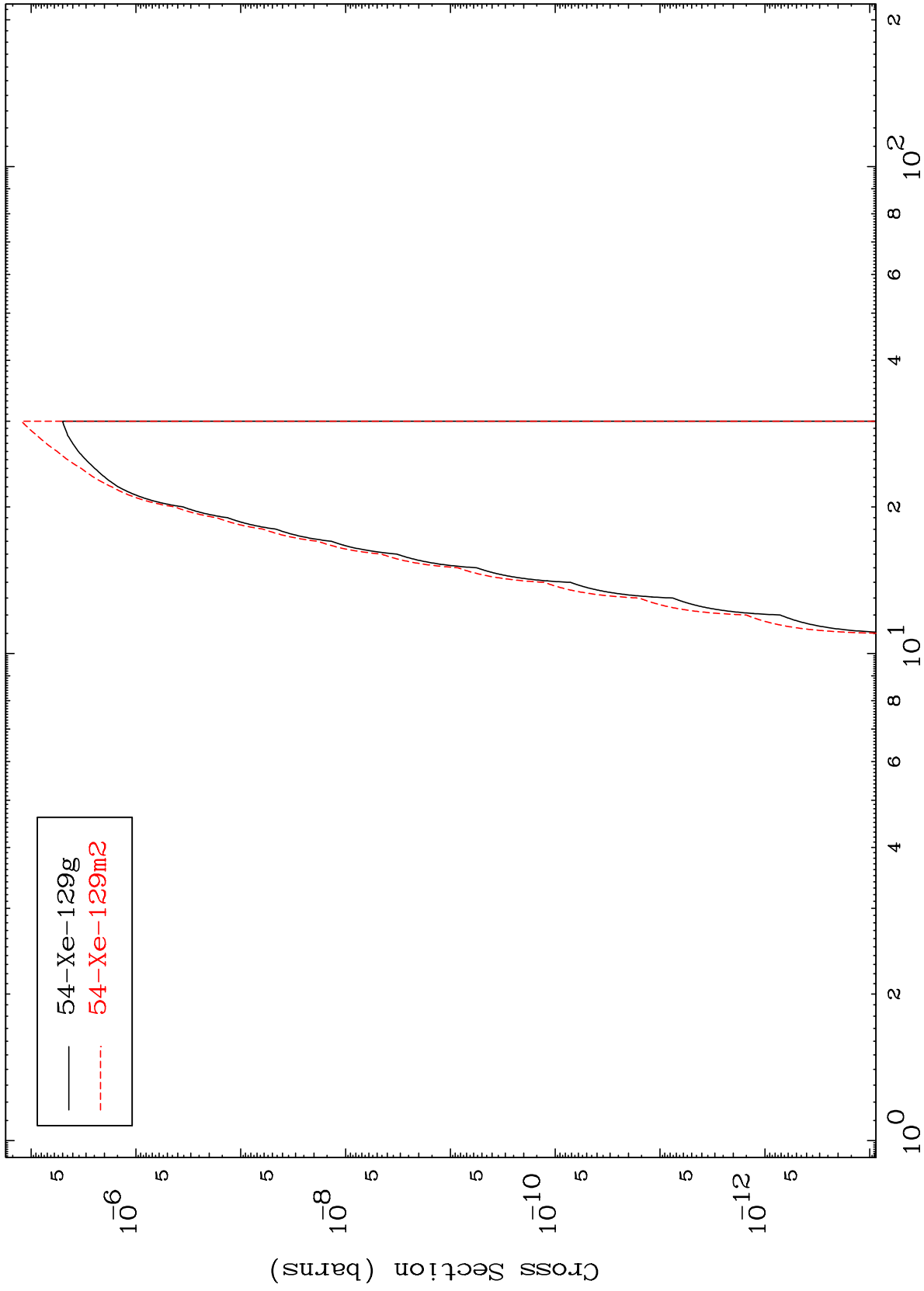
56-Ba-133

MAT 5635

(p,p) α

56-Ba-133

Radionuclide Production Cross Section



19

Incident Energy (MeV)

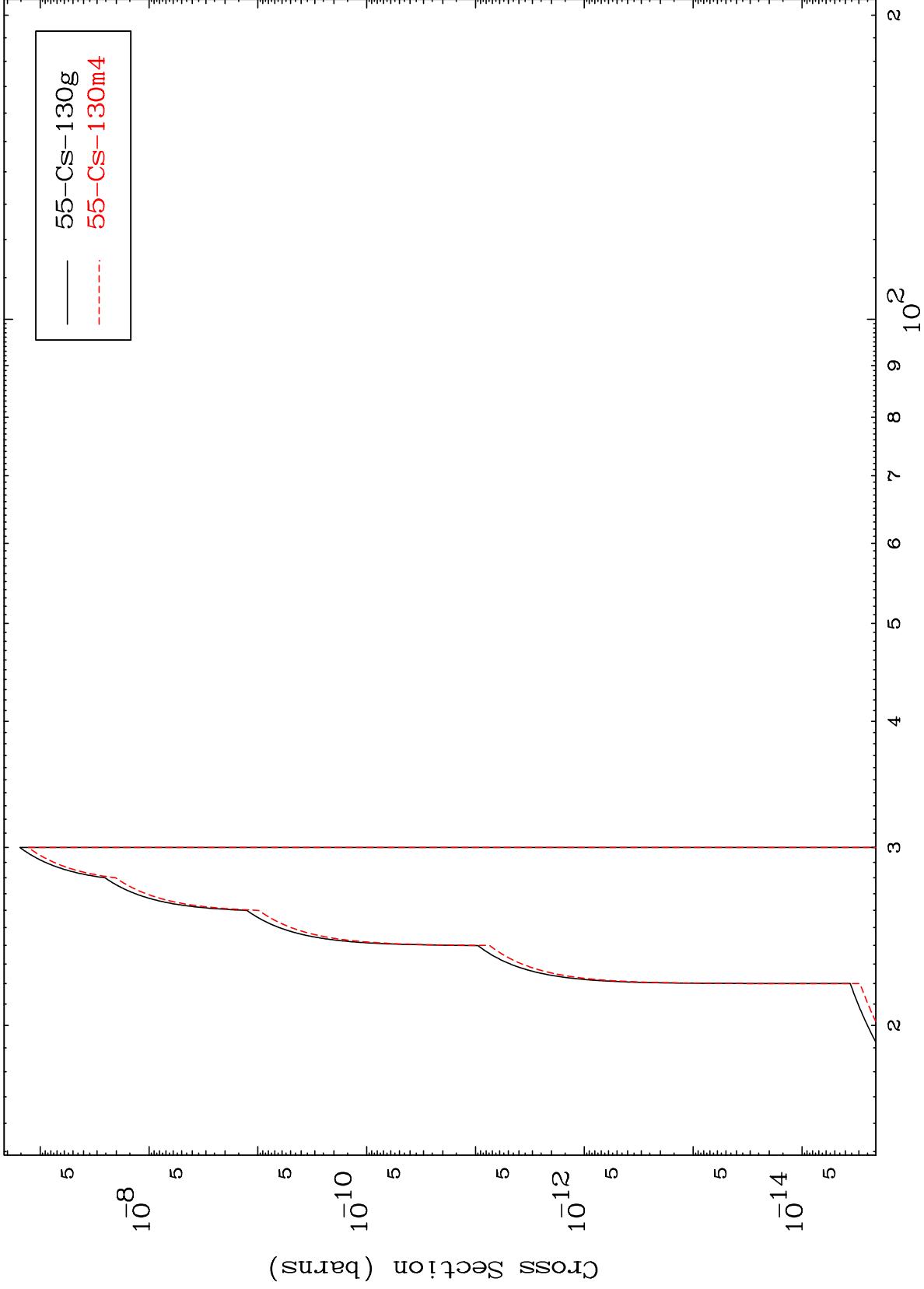
56-Ba-133

MAT 5635

(p,p) t

56-Ba-133

Radionuclide Production Cross Section



20

Incident Energy (MeV)

56-Ba-133