

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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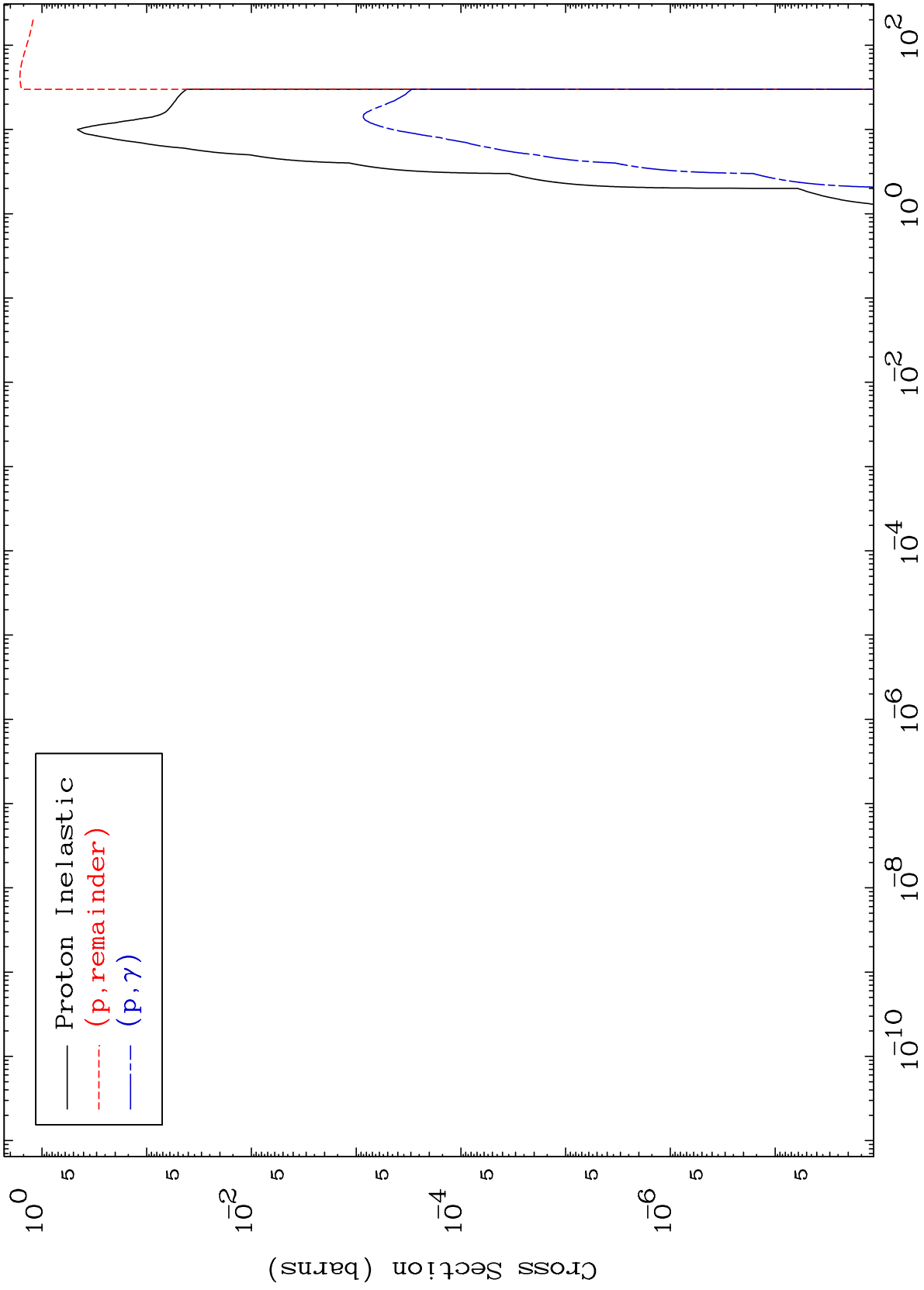
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

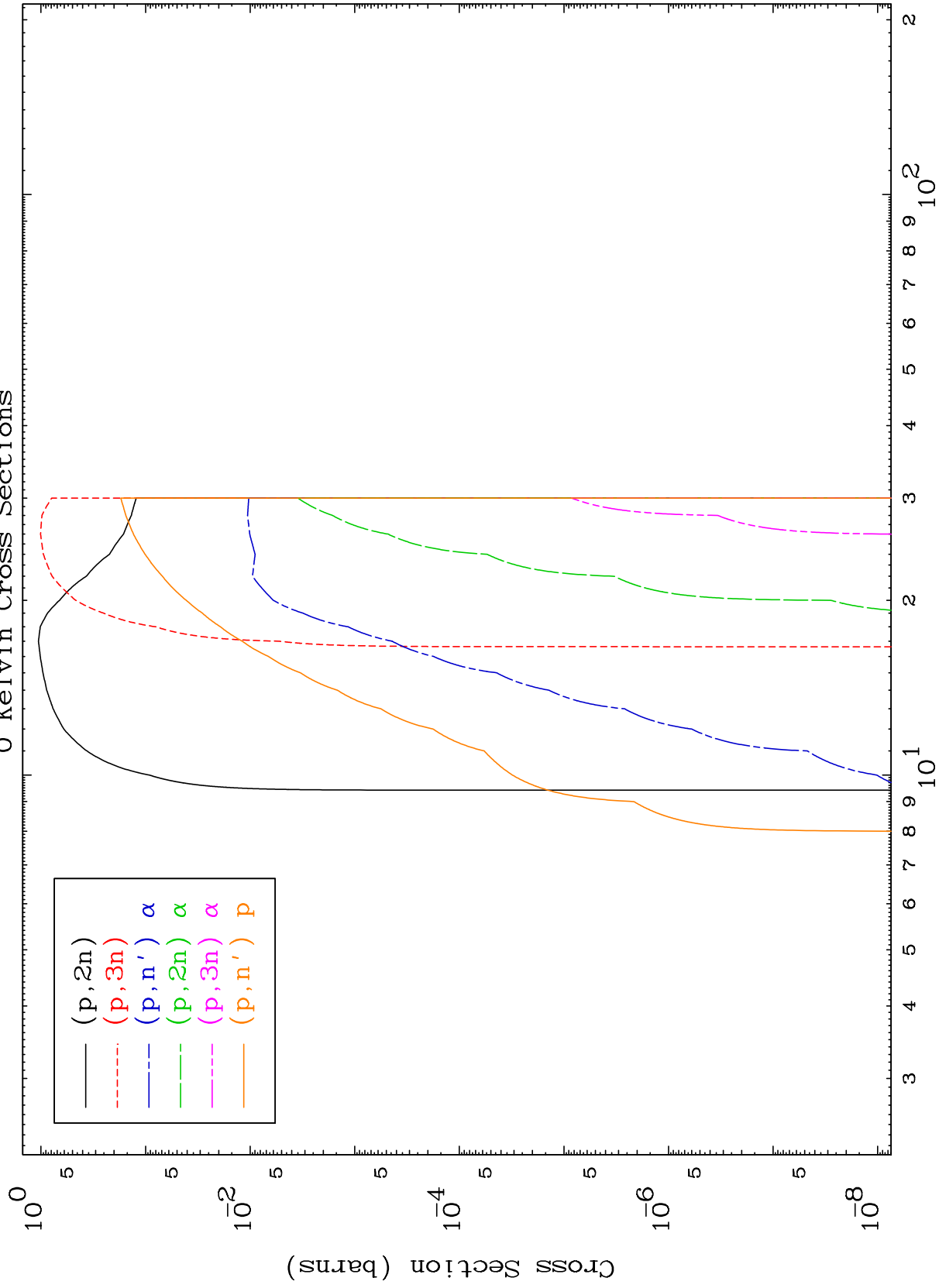
Press Mouse Button to Start

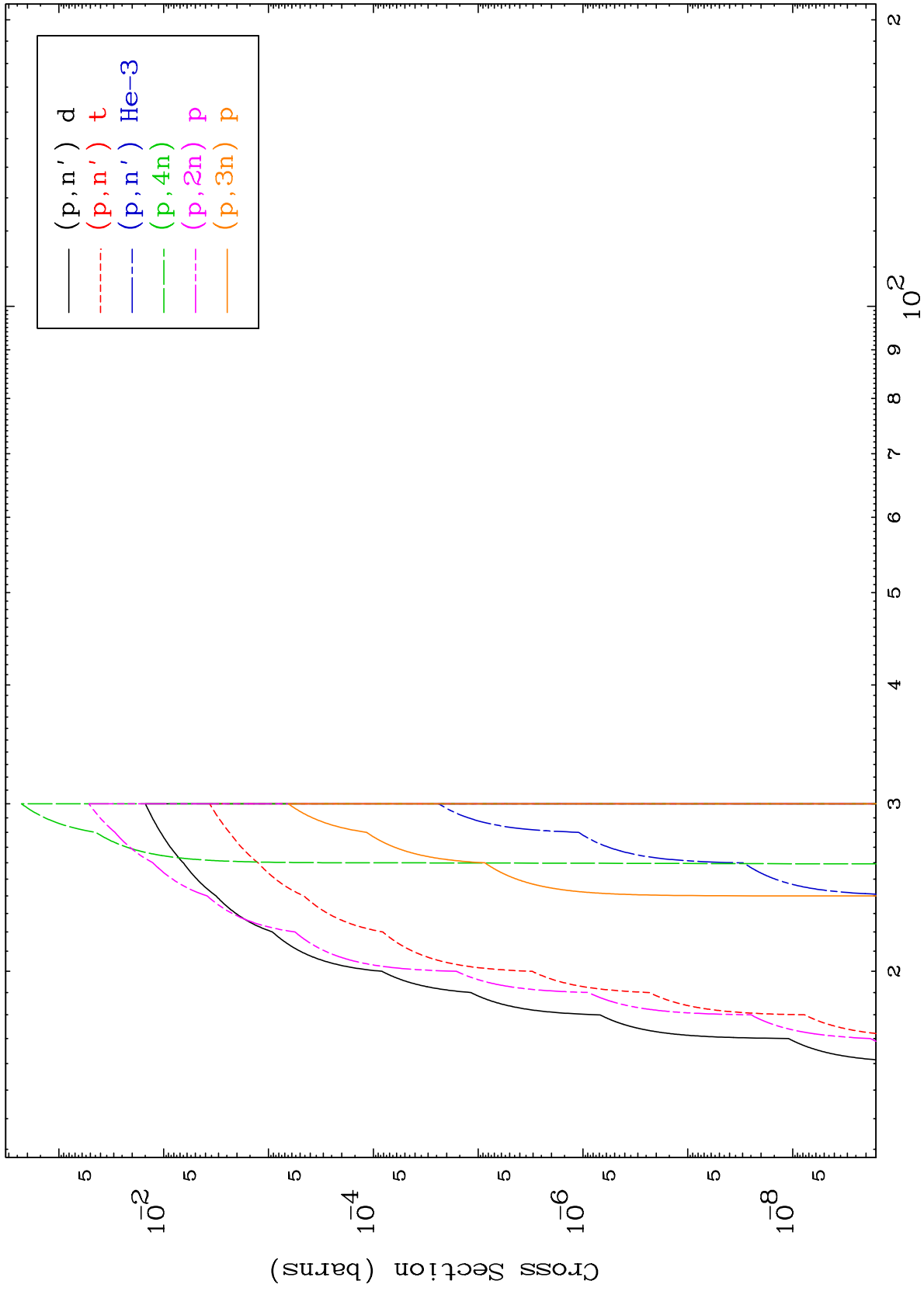
MAT 5452

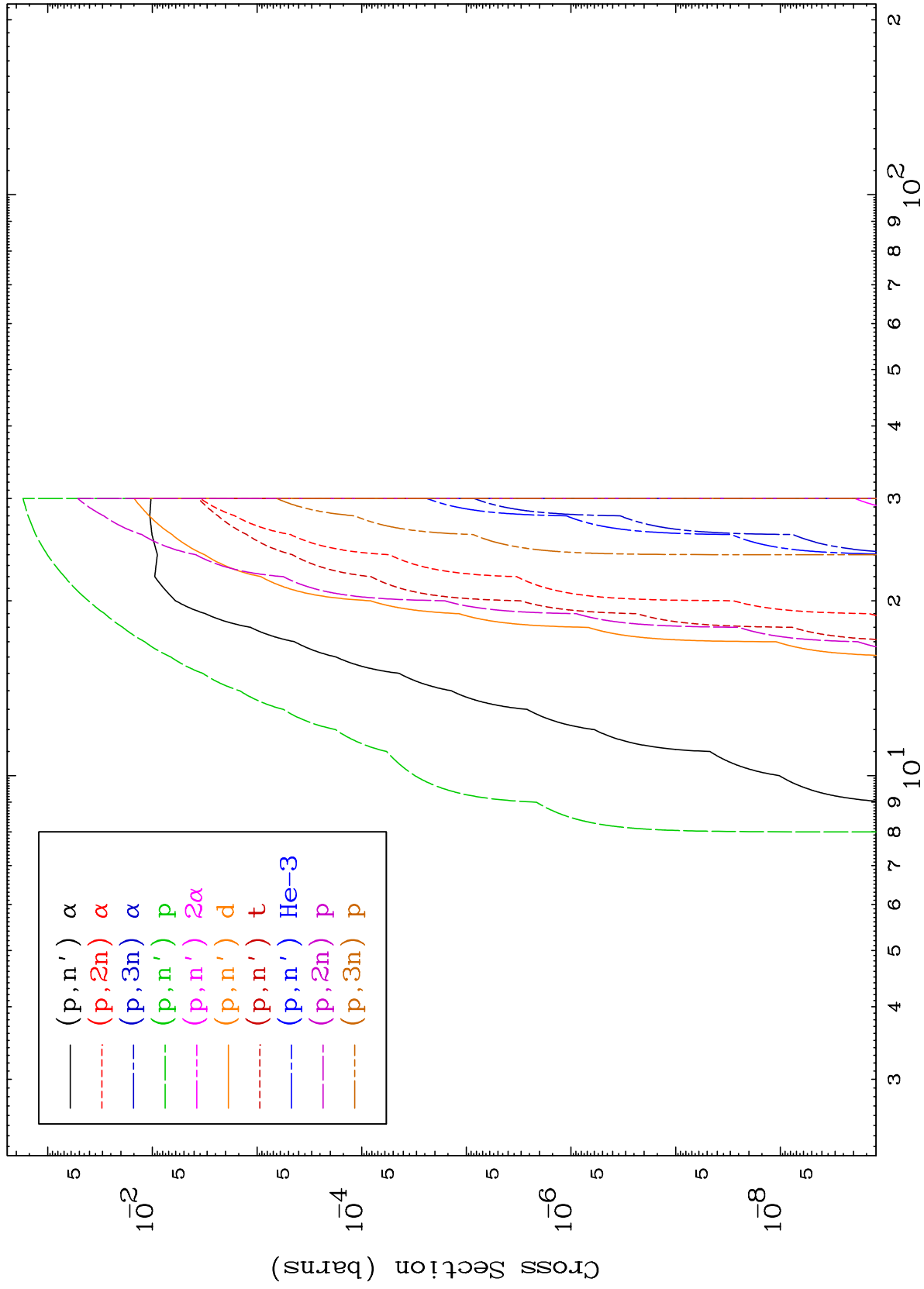
Proton Major
0 Kelvin Cross Sections

54-Xe-133





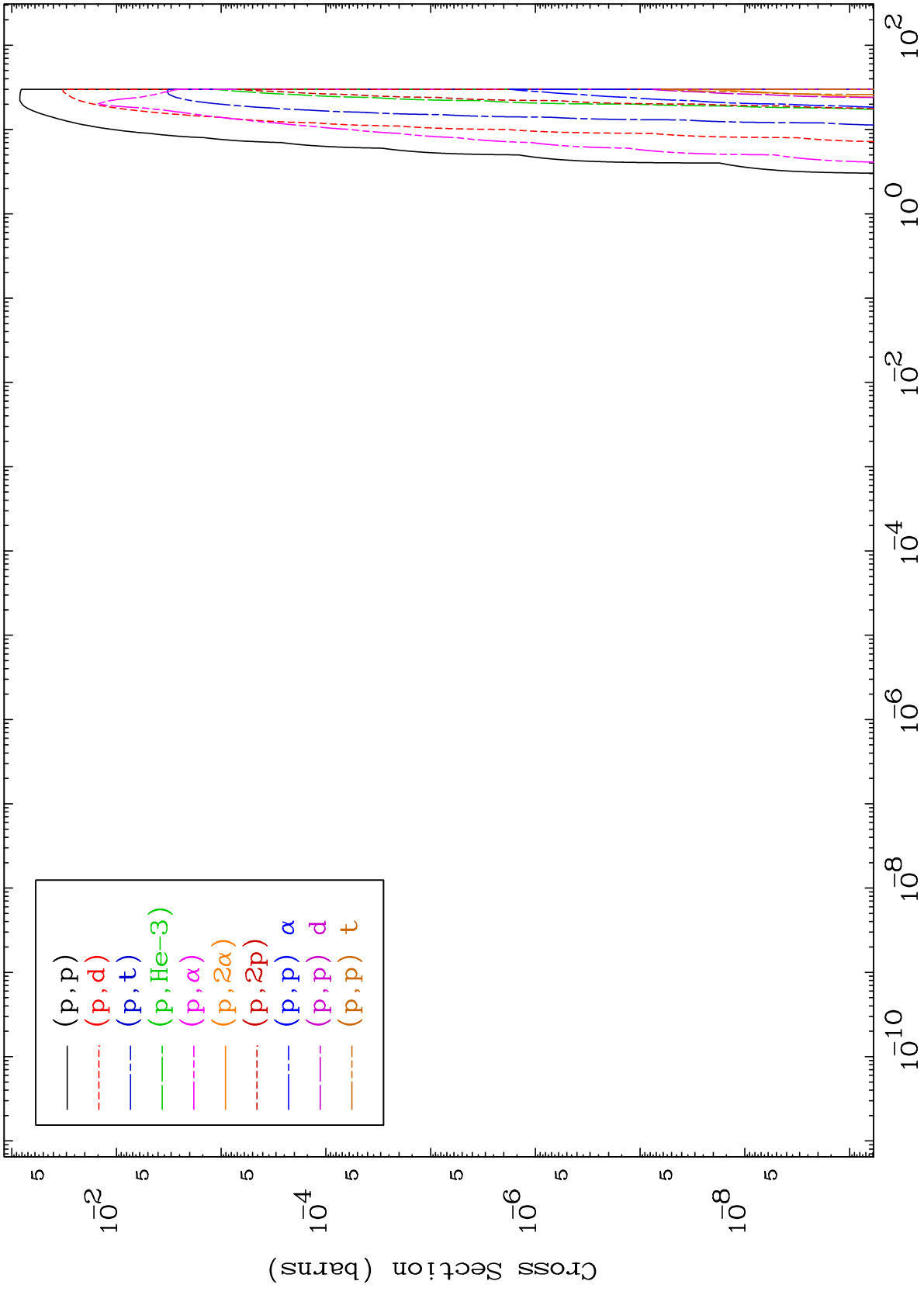




MAT 5452

Proton Charged Particle
0 Kelvin Cross Sections

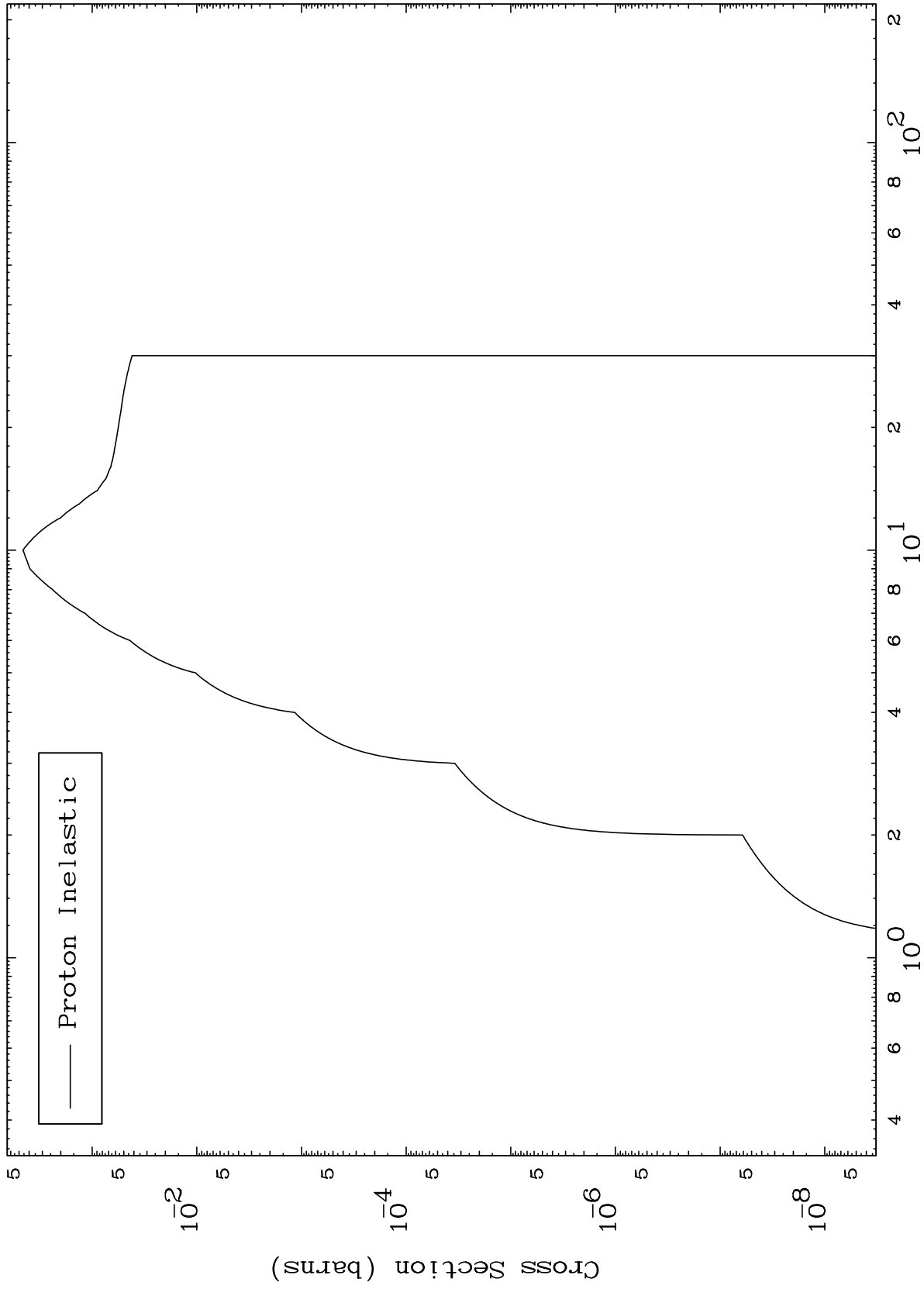
54-Xe-133



MAT 5452

(p,n') Level
0 Kelvin Cross Sections

54-Xe-133



6

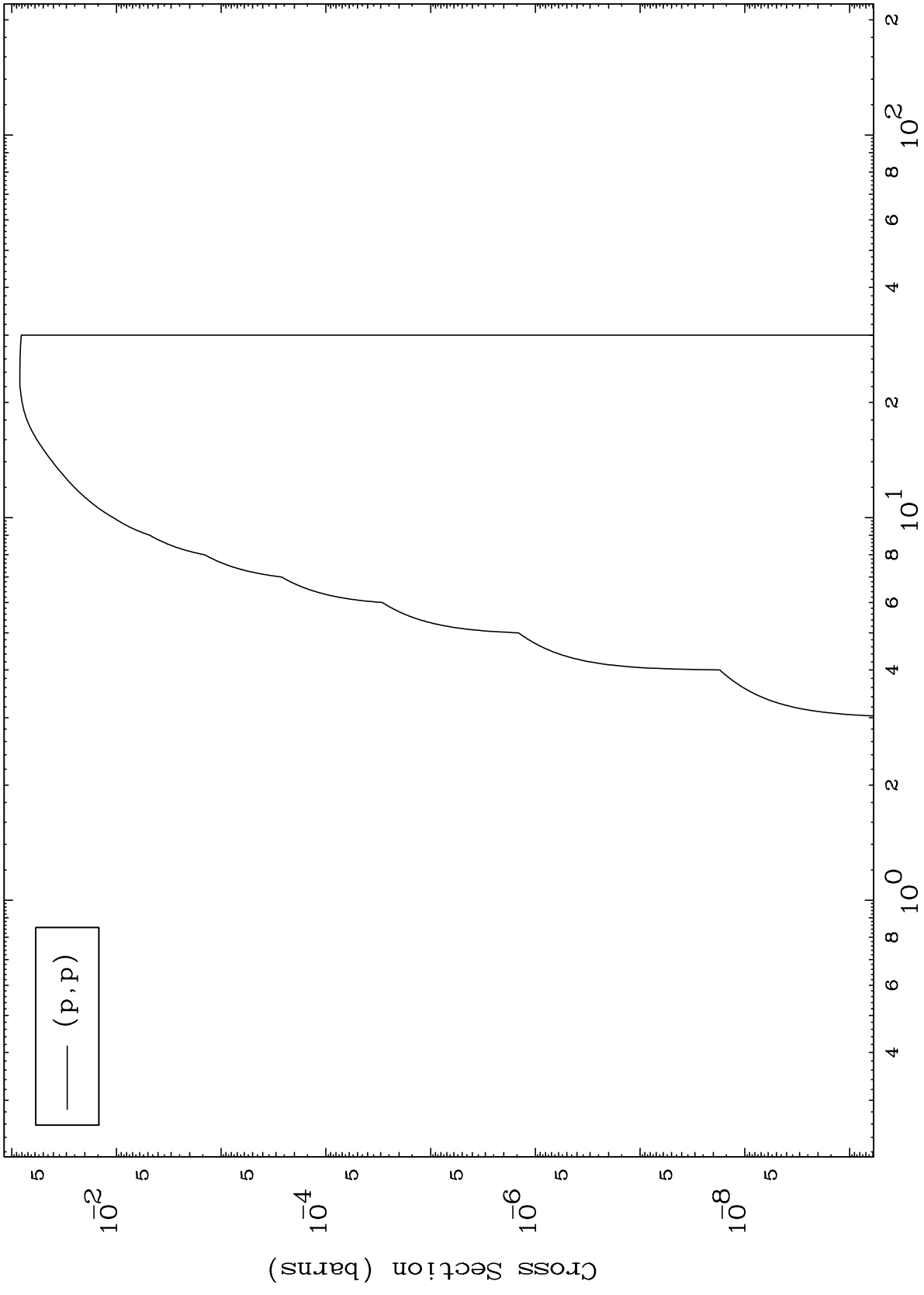
Incident Energy (MeV)

54-Xe-133

MAT 5452

(p,p) Levels
0 Kelvin Cross Sections

54-Xe-133



7

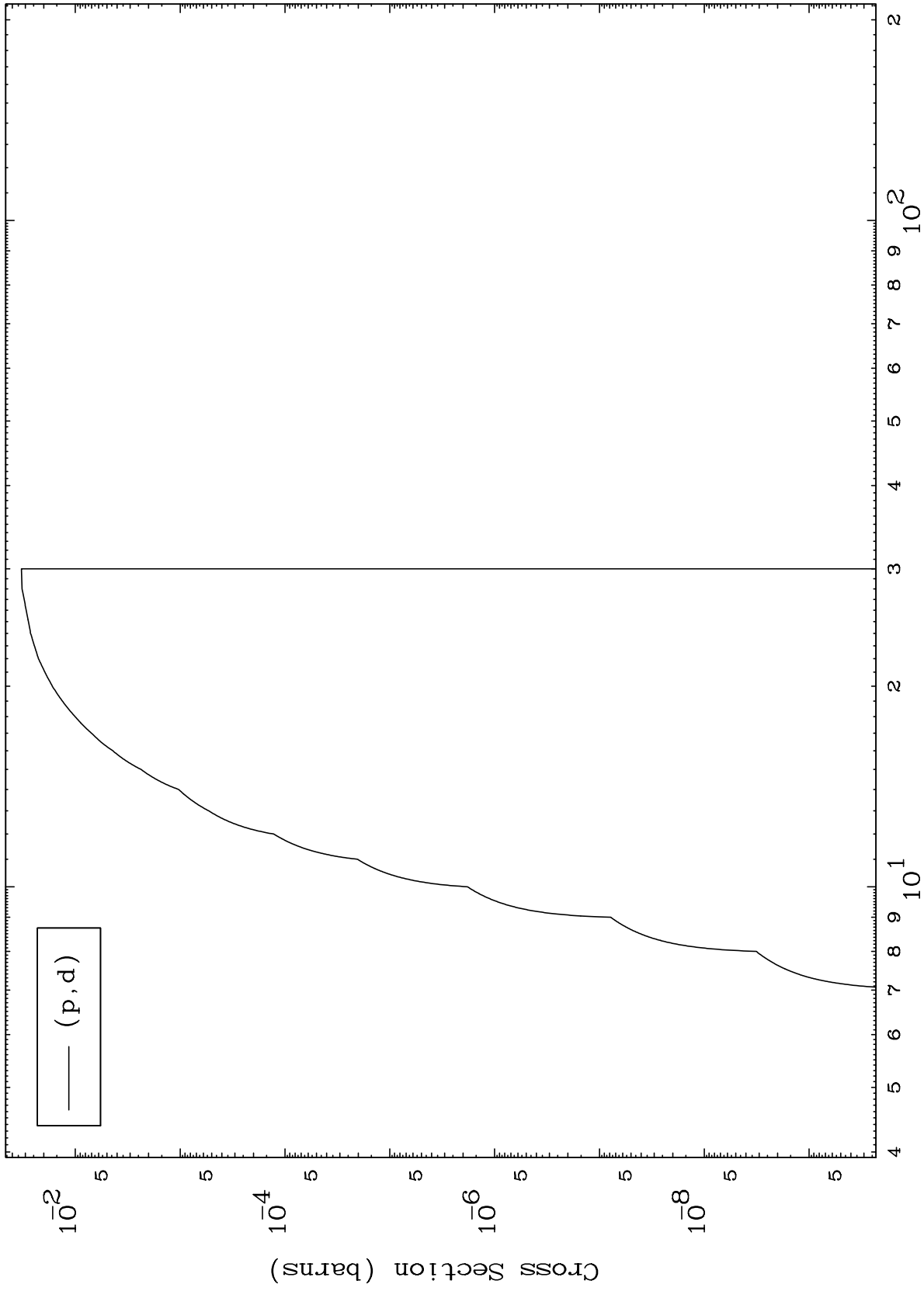
Incident Energy (MeV)

54-Xe-133

MAT 5452

(p,d) Levels
0 Kelvin Cross Sections

54-Xe-133



8

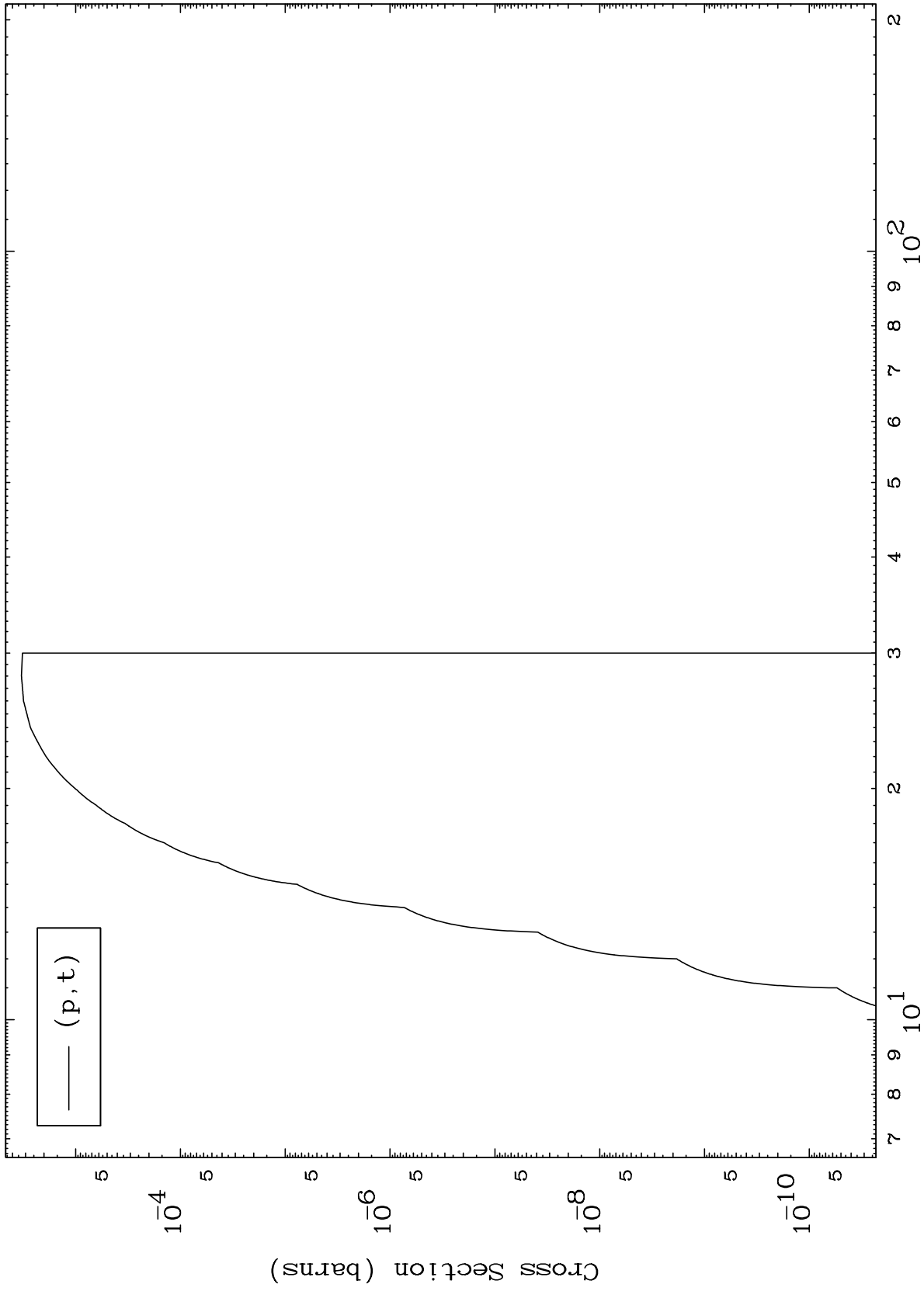
Incident Energy (MeV)

54-Xe-133

MAT 5452

(p,t) Levels
0 Kelvin Cross Sections

54-Xe-133



9

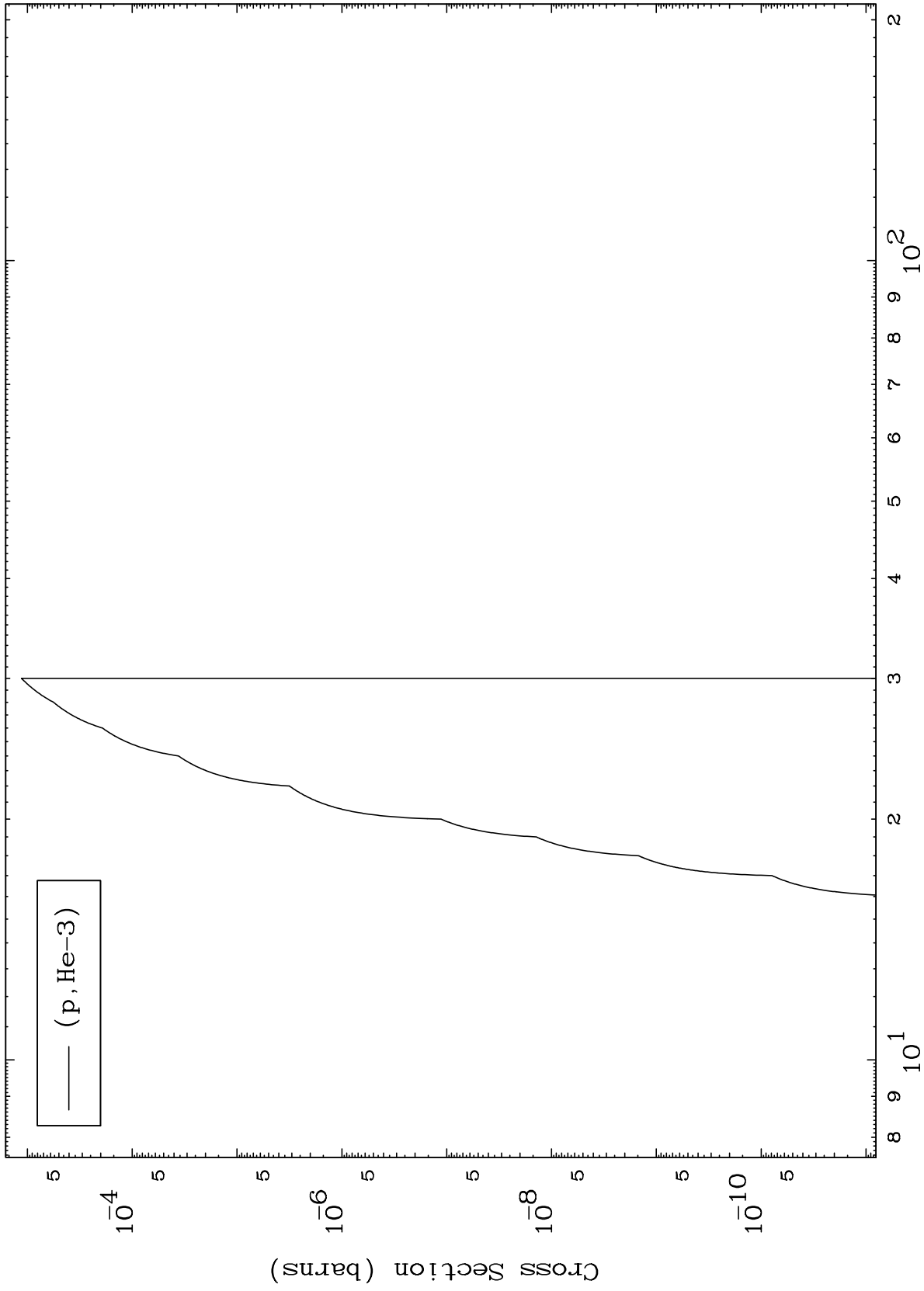
Incident Energy (MeV)

54-Xe-133

MAT 5452

(p,He3) Levels
0 Kelvin Cross Sections

54-Xe-133



10

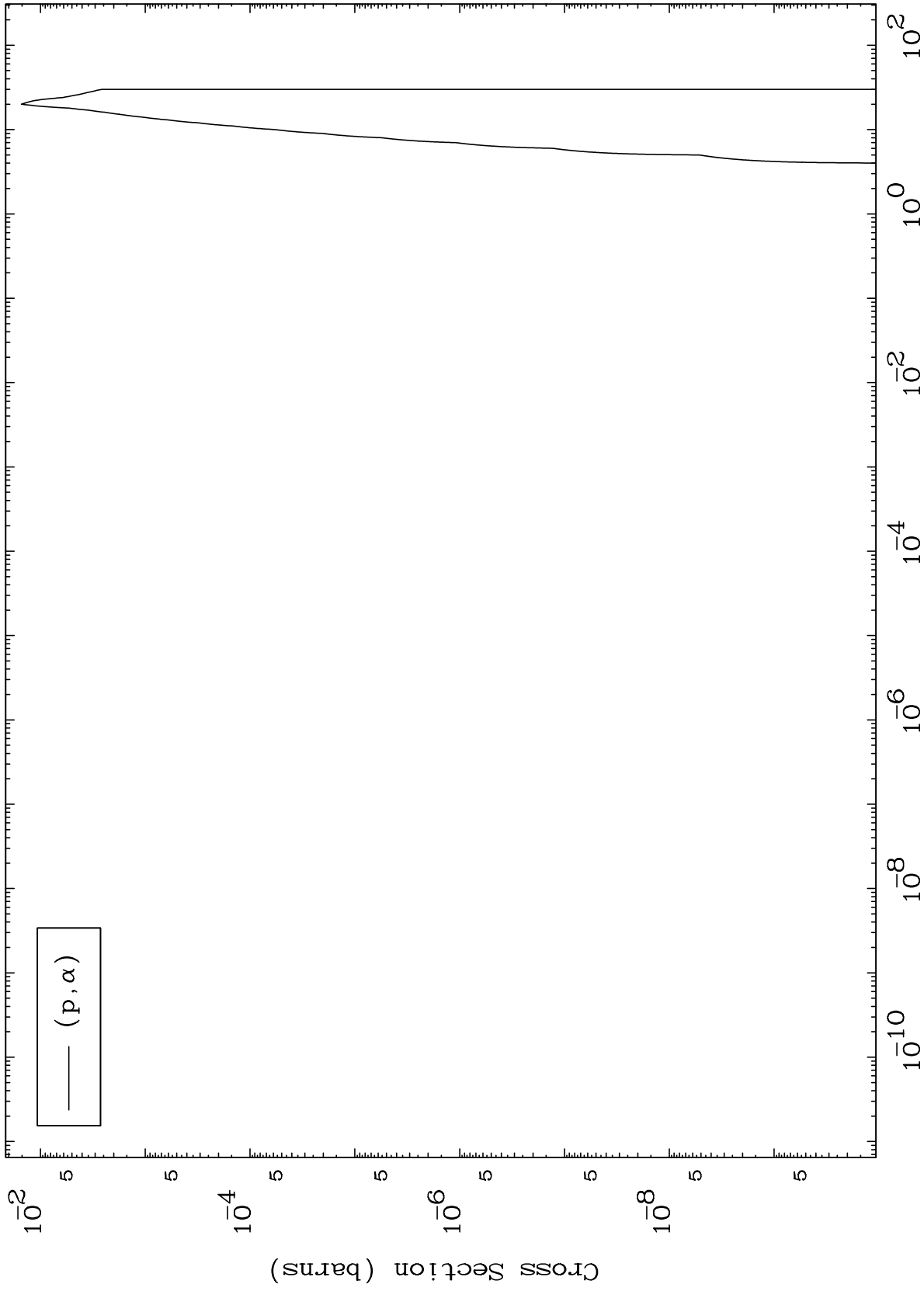
Incident Energy (MeV)

54-Xe-133

MAT 5452

(p,α) Levels
0 Kelvin Cross Sections

54-Xe-133



11

Incident Energy (MeV)

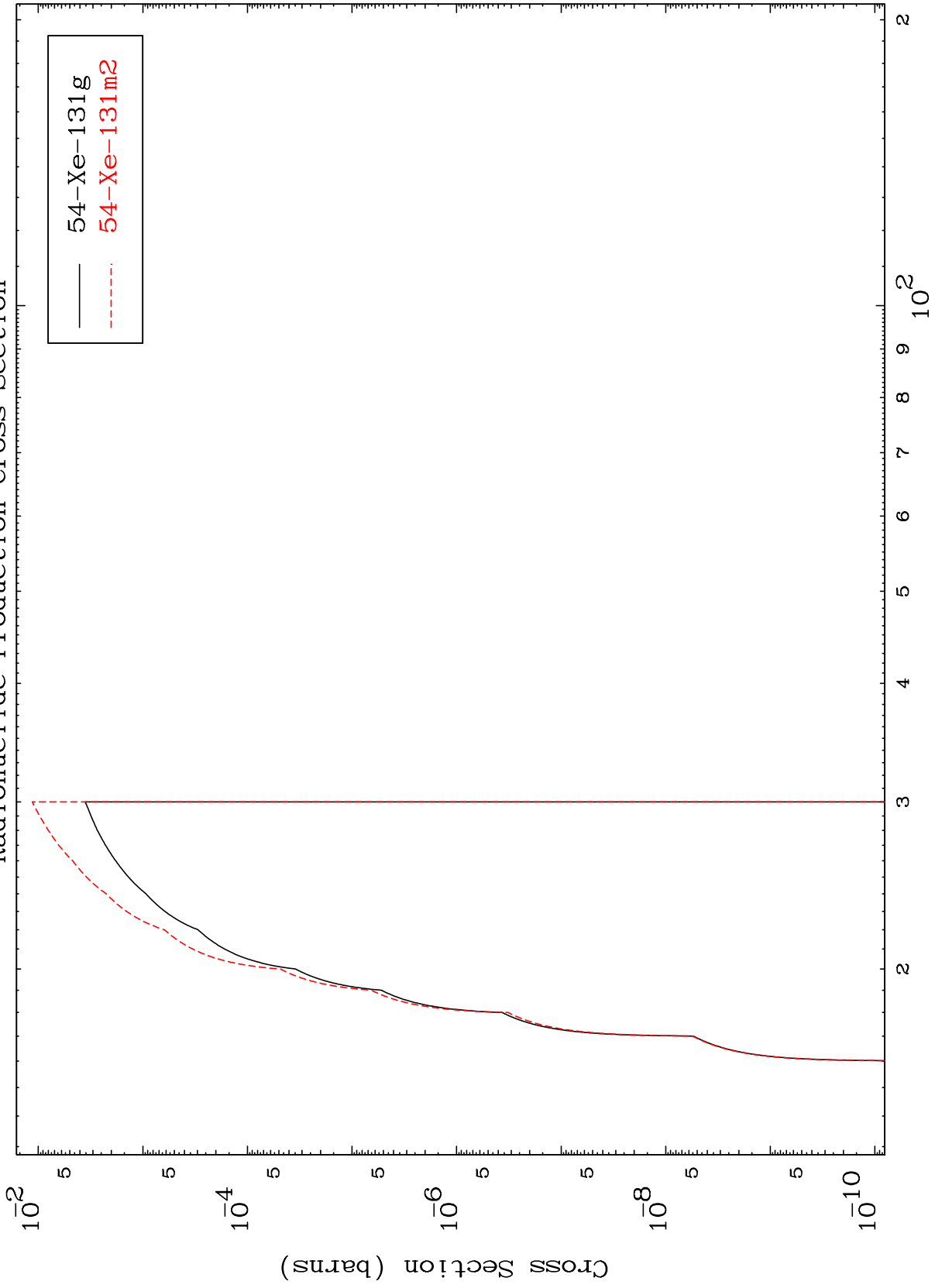
54-Xe-133

MAT 5452

(p,n') d

54-Xe-133

Radionuclide Production Cross Section



12

Incident Energy (MeV)

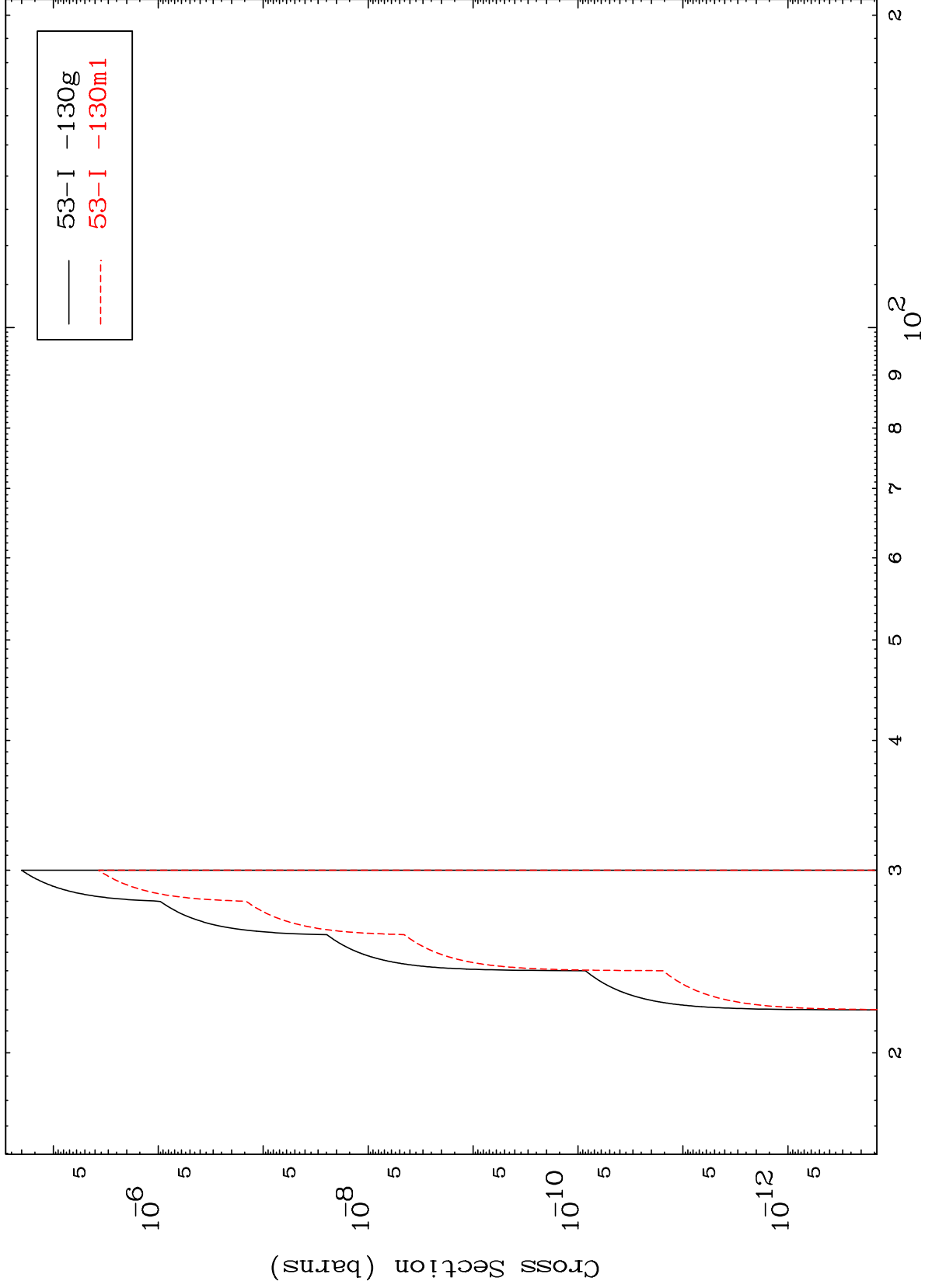
54-Xe-133

MAT 5452

(p,n') He-3

54-Xe-133

Radionuclide Production Cross Section



13

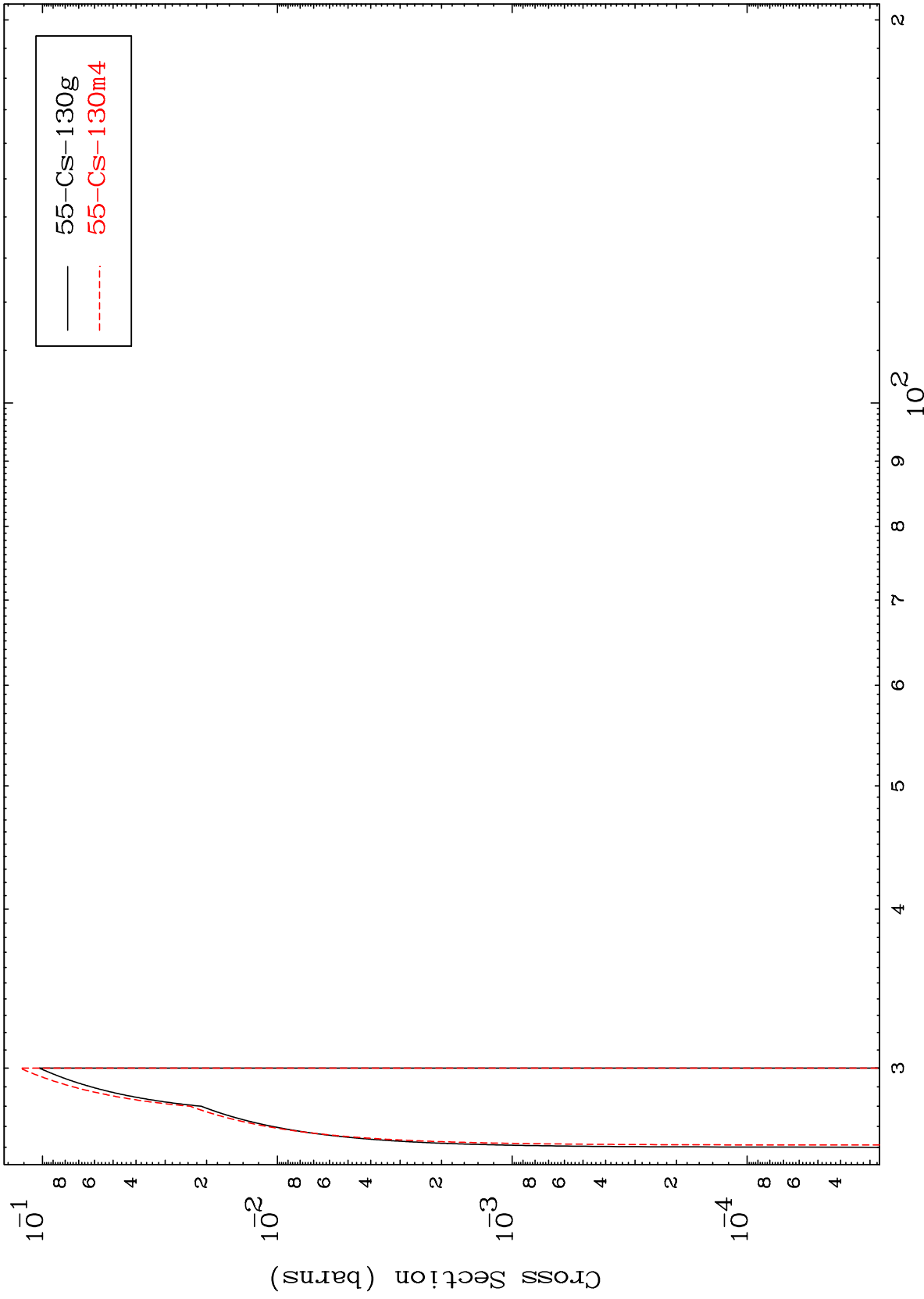
Incident Energy (MeV)

54-Xe-133

MAT 5452

54-Xe-133

(p,4n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

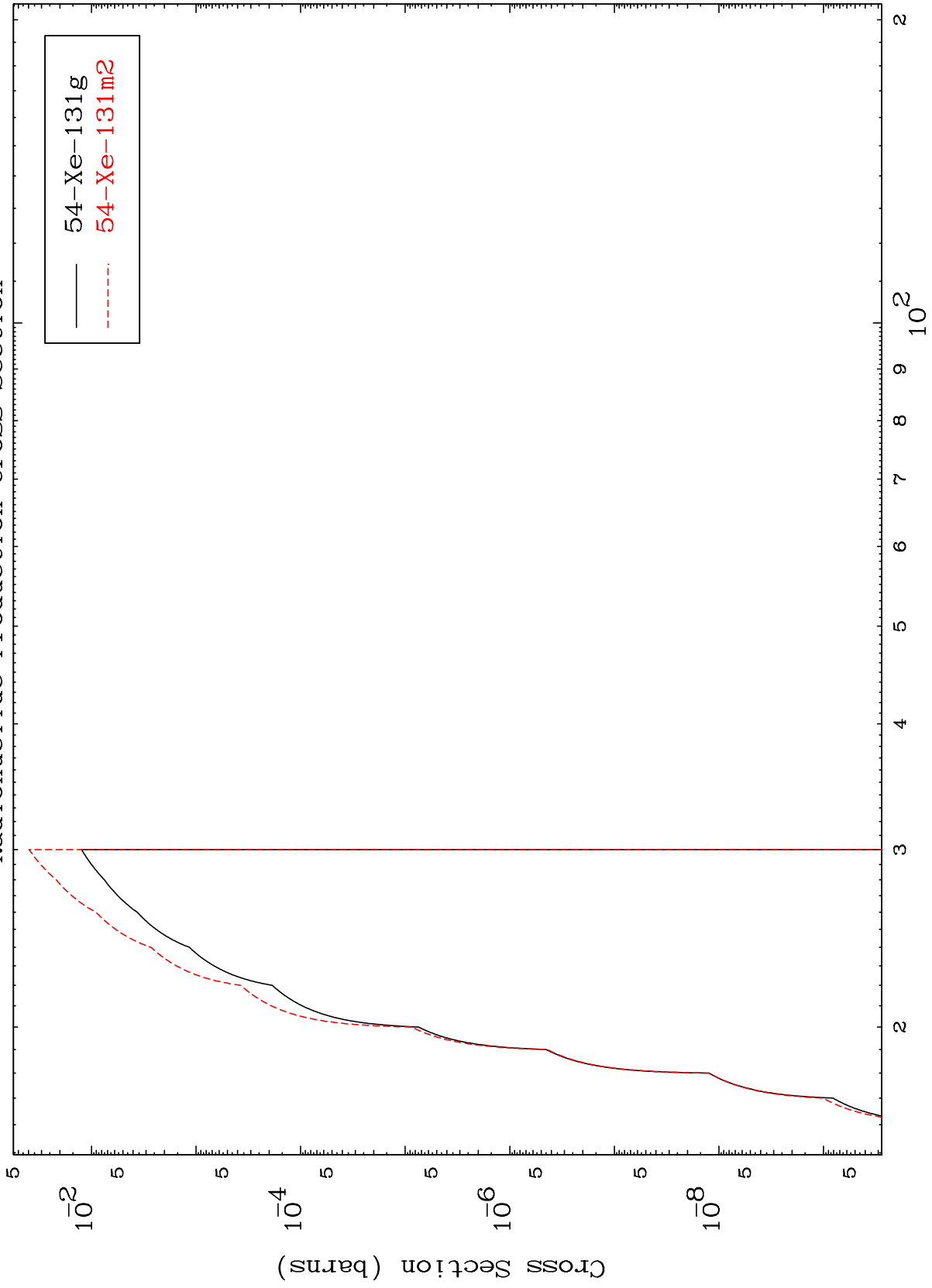
54-Xe-133

MAT 5452

(p,2n) p

54-Xe-133

Radionuclide Production Cross Section



15

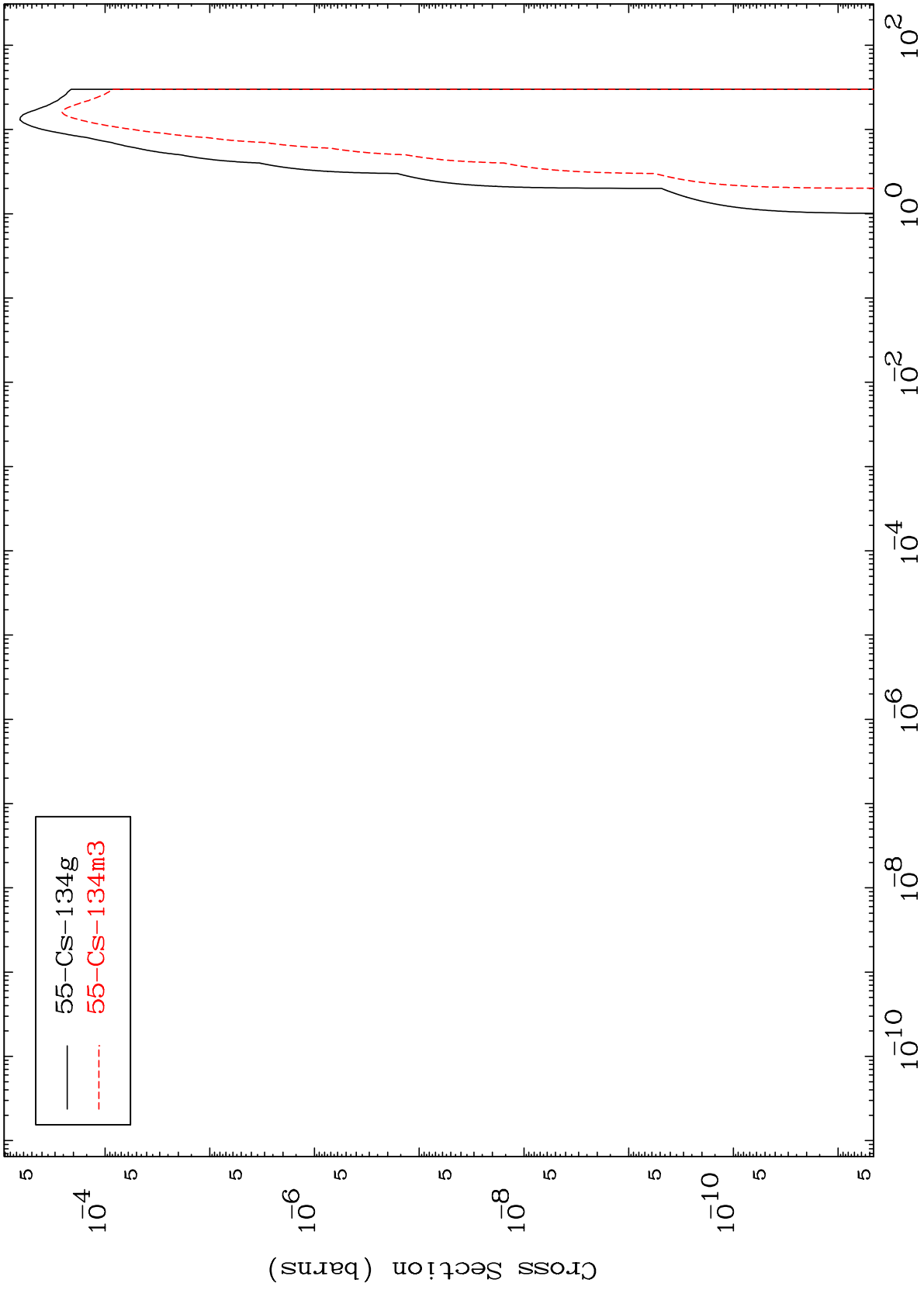
Incident Energy (MeV)

54-Xe-133

MAT 5452

Radionuclide Production Cross Section
(p,γ)

54-Xe-133

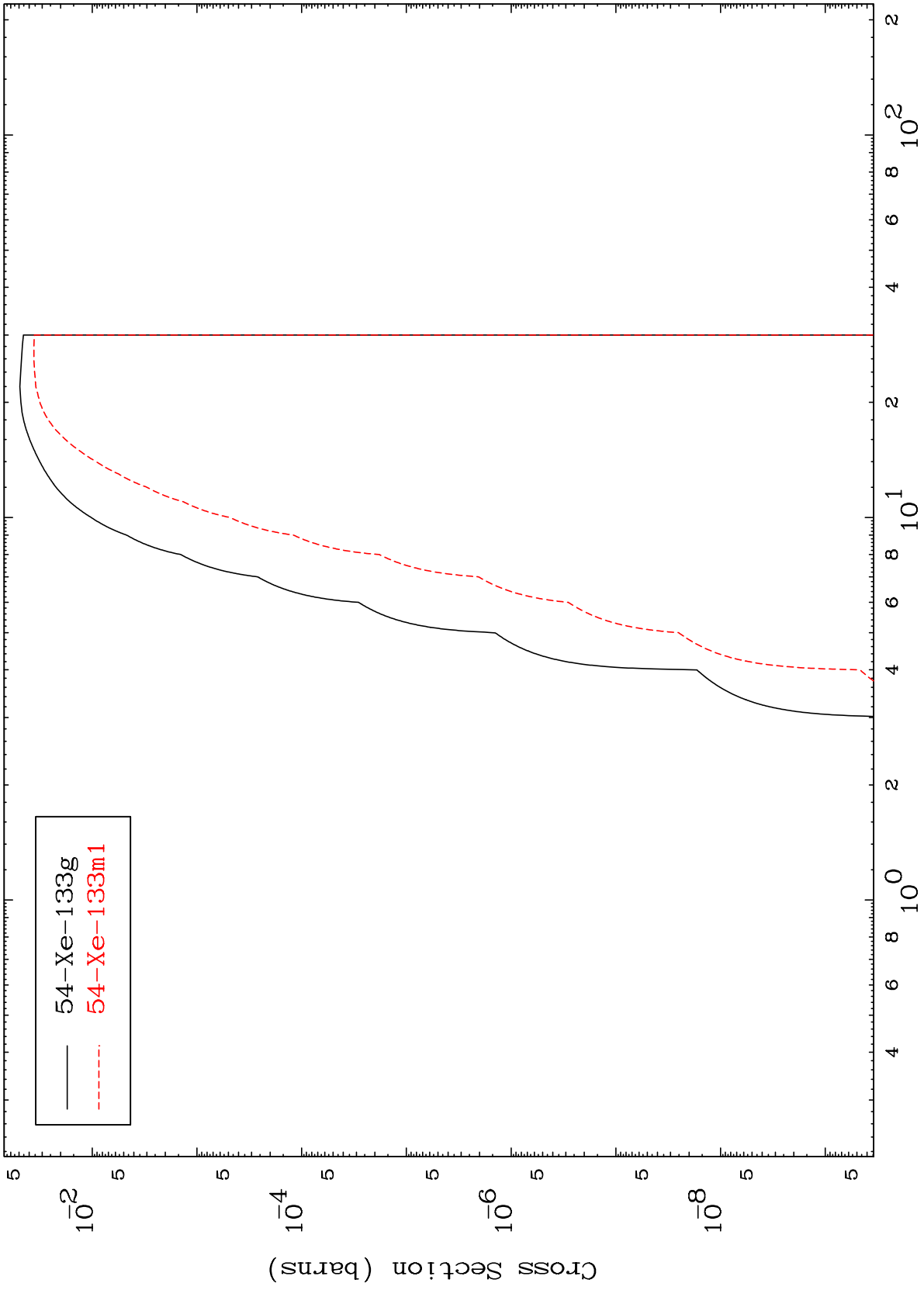


54-Xe-133

MAT 5452

54-Xe-133

(p,p)
Radionuclide Production Cross Section



54-Xe-133

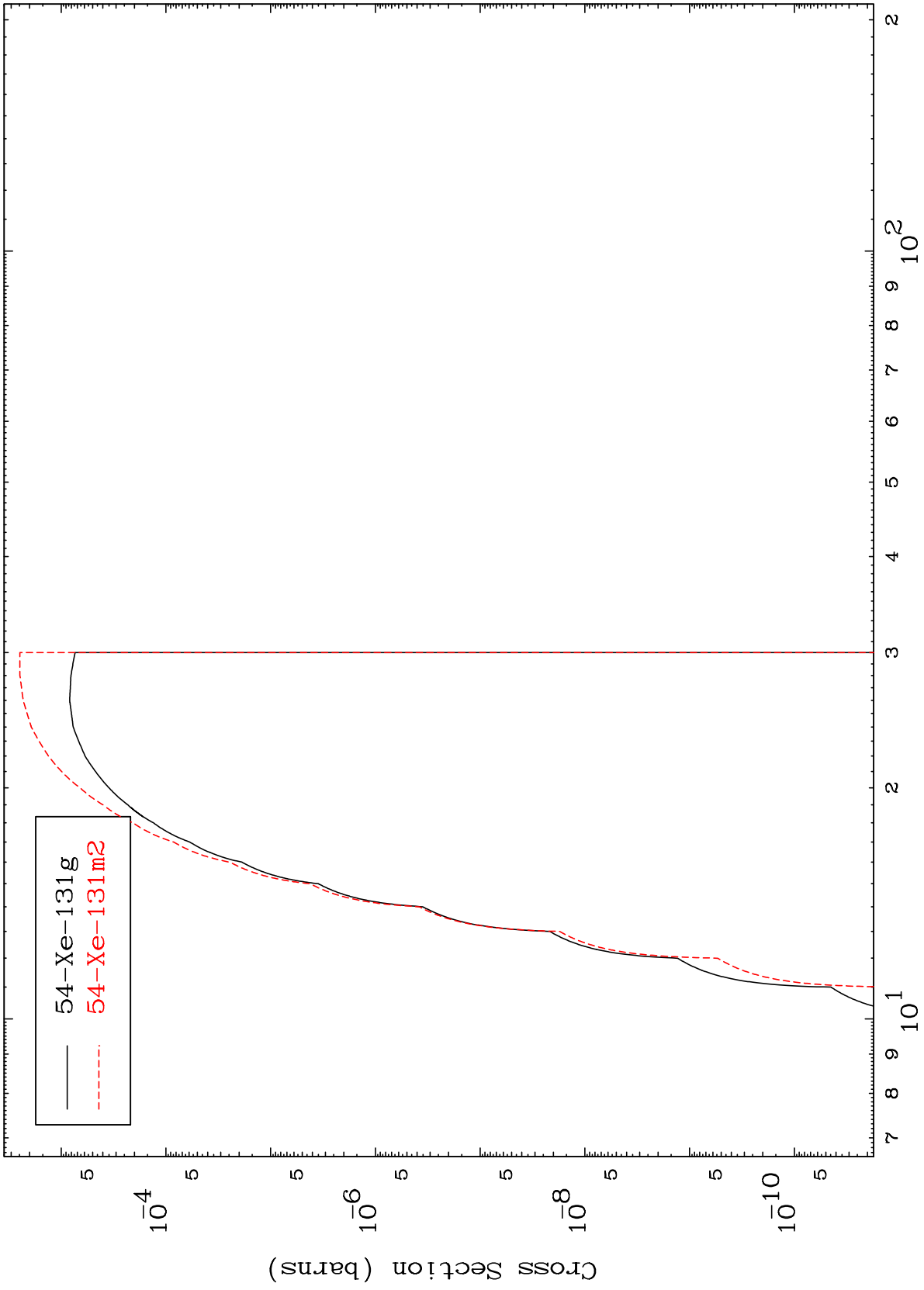
Incident Energy (MeV)

17

MAT 5452

54-Xe-133

Radionuclide Production Cross Section
(p, t)



18

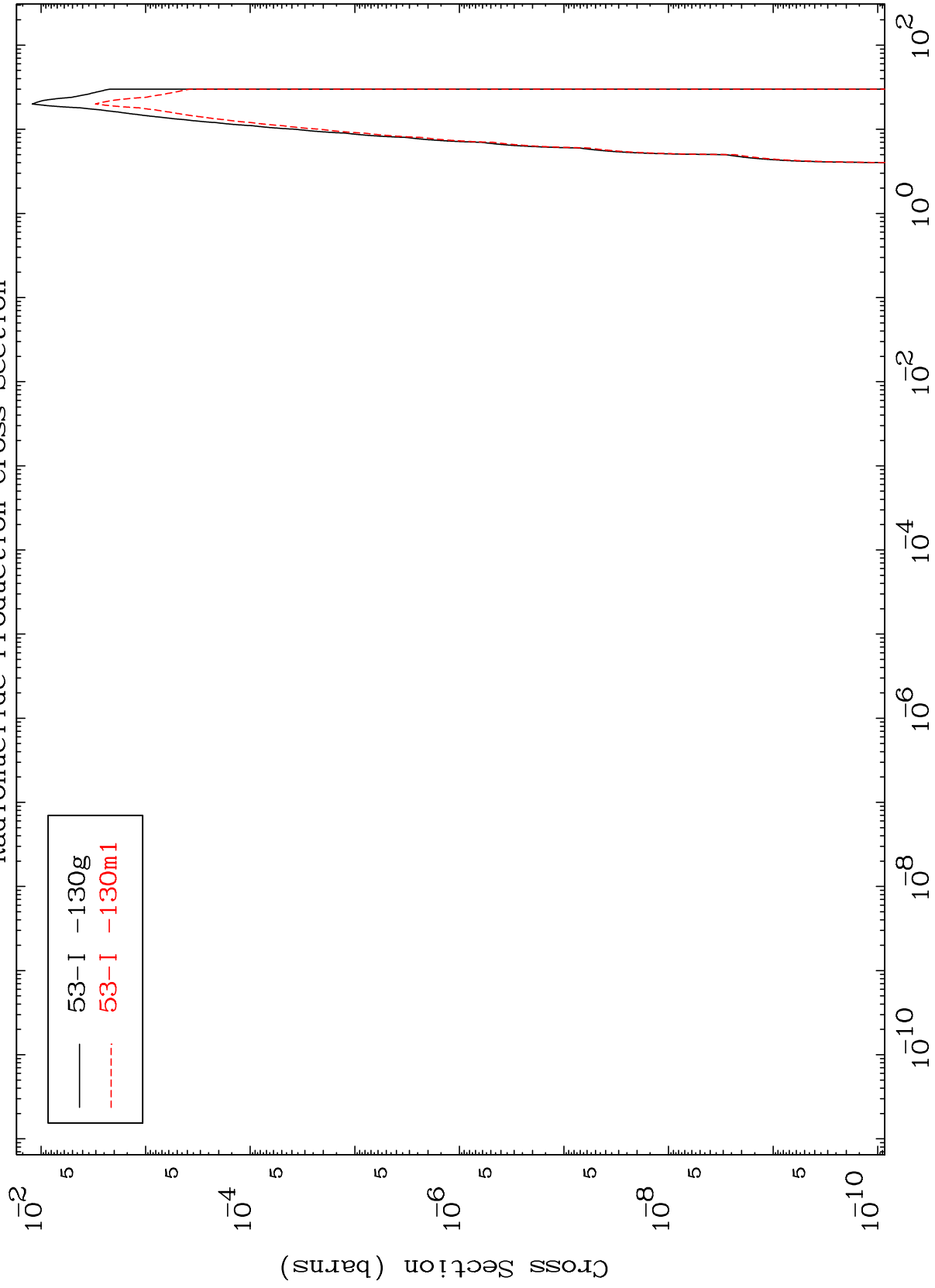
Incident Energy (MeV)

54-Xe-133

MAT 5452

Radionuclide Production Cross Section
(p, α)

54-Xe-133



19

Incident Energy (MeV)

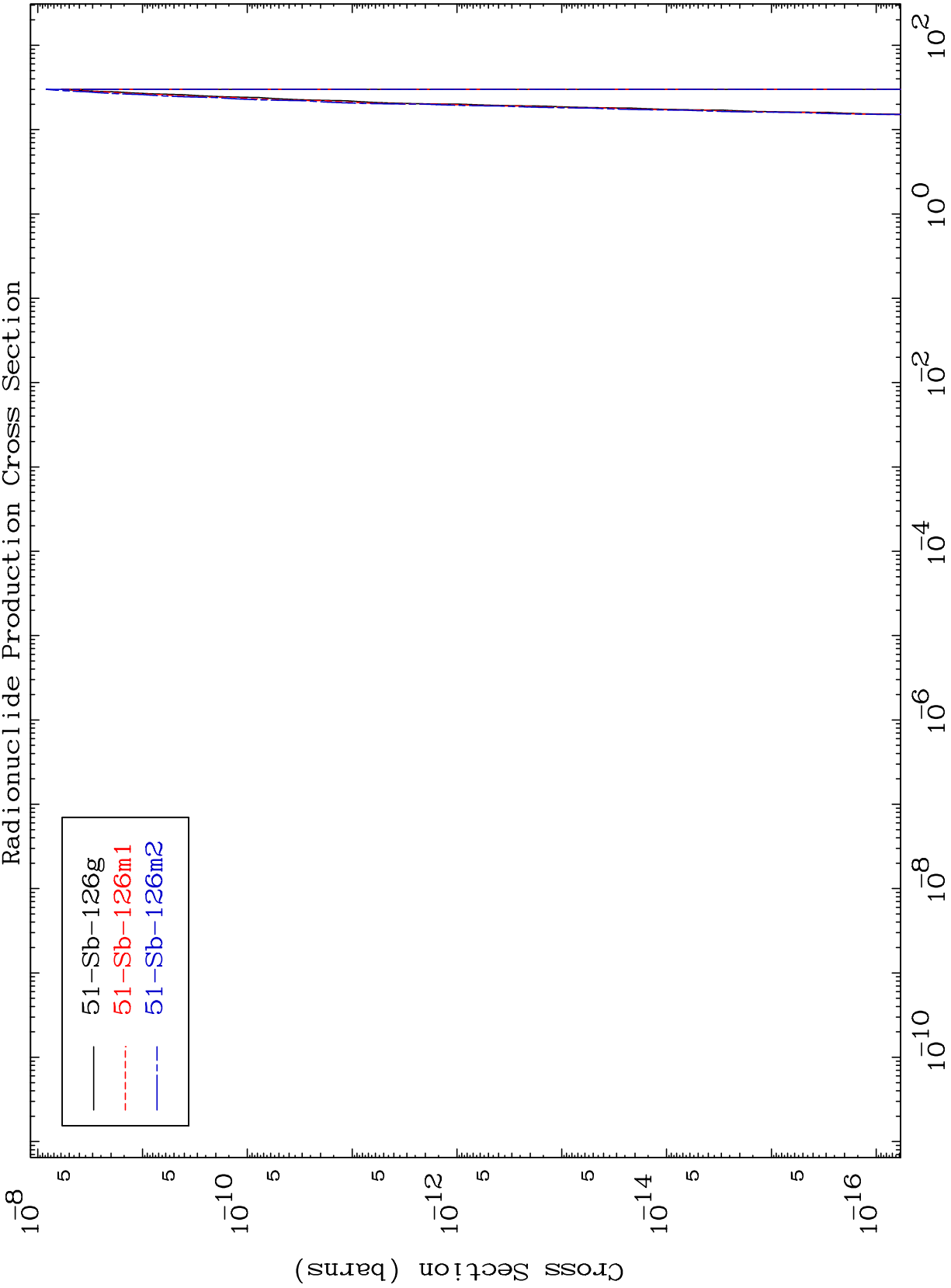
54-Xe-133

MAT 5452

(p,2 α)

54-Xe-133

Radionuclide Production Cross Section



20

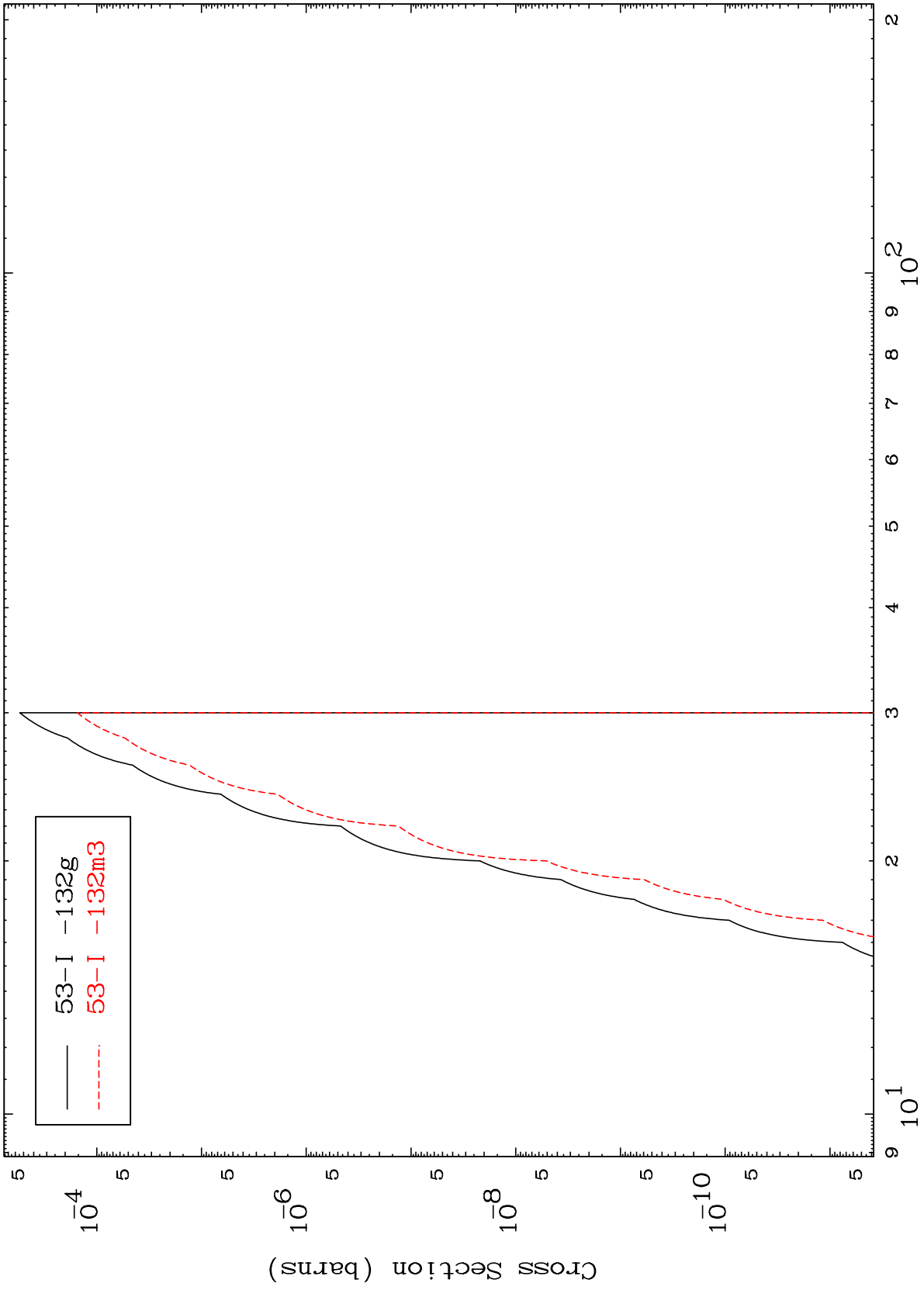
Incident Energy (MeV)

54-Xe-133

MAT 5452

54-Xe-133

(p,2p)
Radionuclide Production Cross Section



21

Incident Energy (MeV)

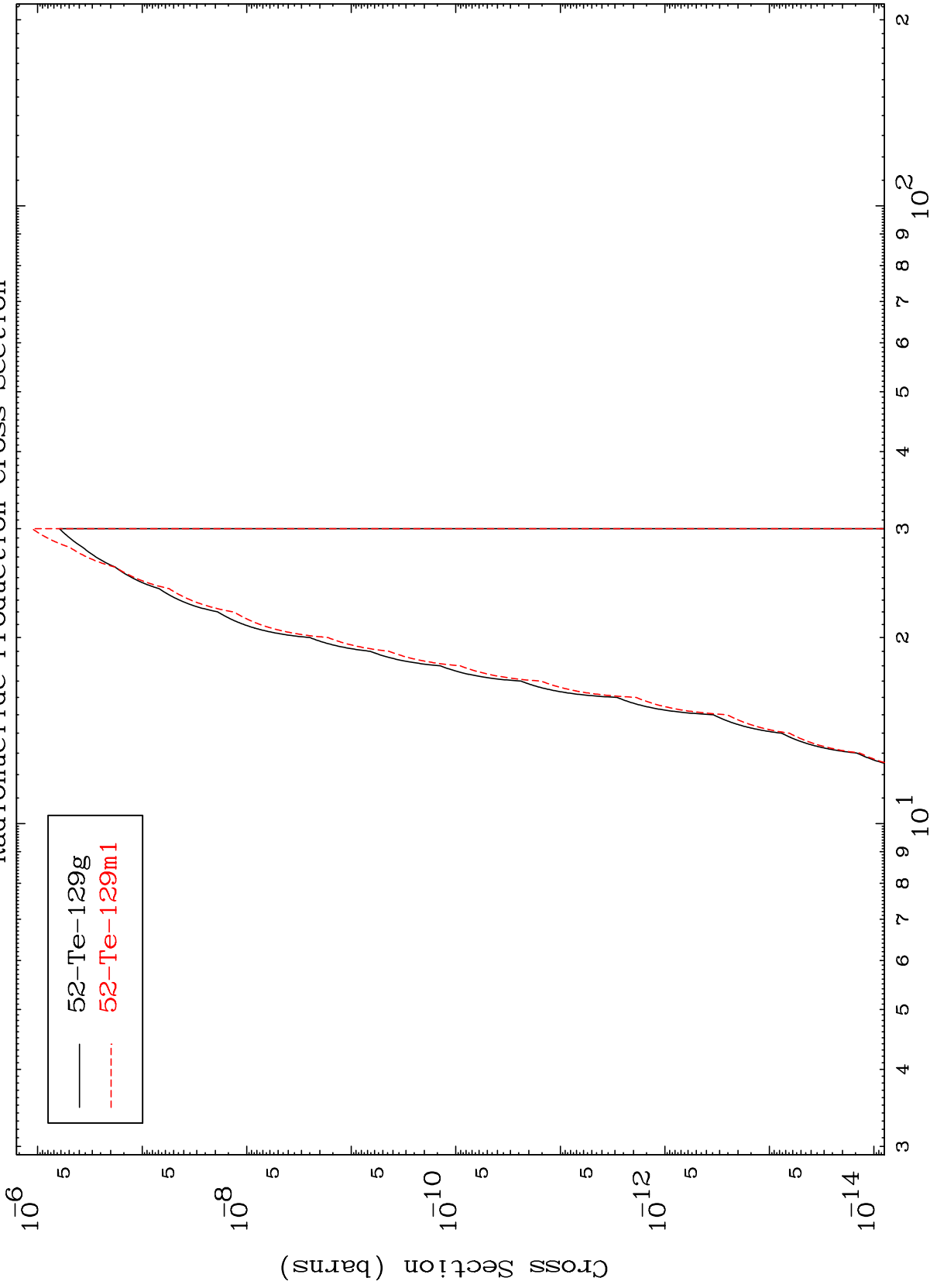
54-Xe-133

MAT 5452

(p,p) α

54-Xe-133

Radionuclide Production Cross Section



22

Incident Energy (MeV)

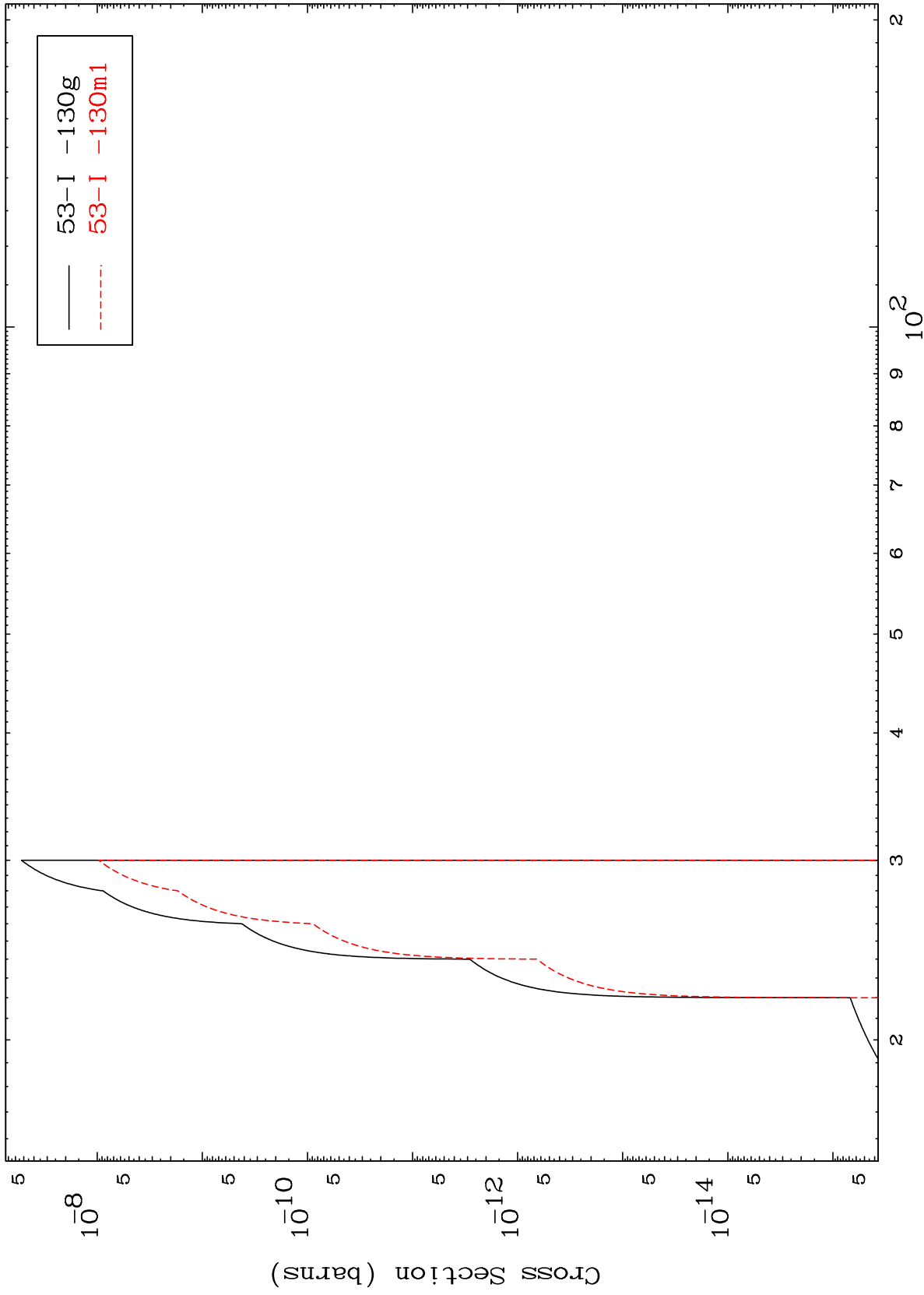
54-Xe-133

MAT 5452

(p,p) t

54-Xe-133

Radionuclide Production Cross Section



23

Incident Energy (MeV)

54-Xe-133