

Program EVALPLOT
(Version 2018-1)

by

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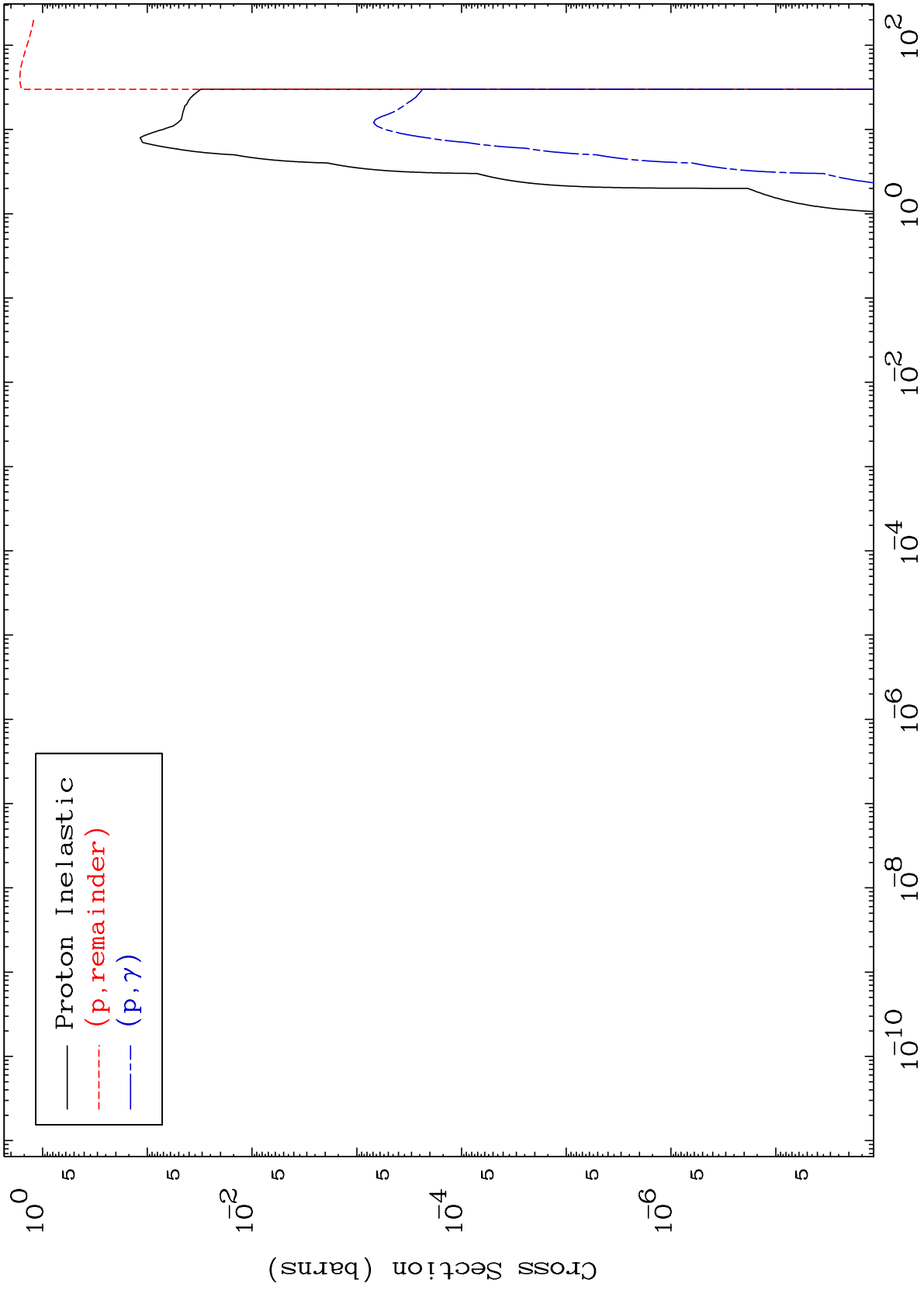
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5264

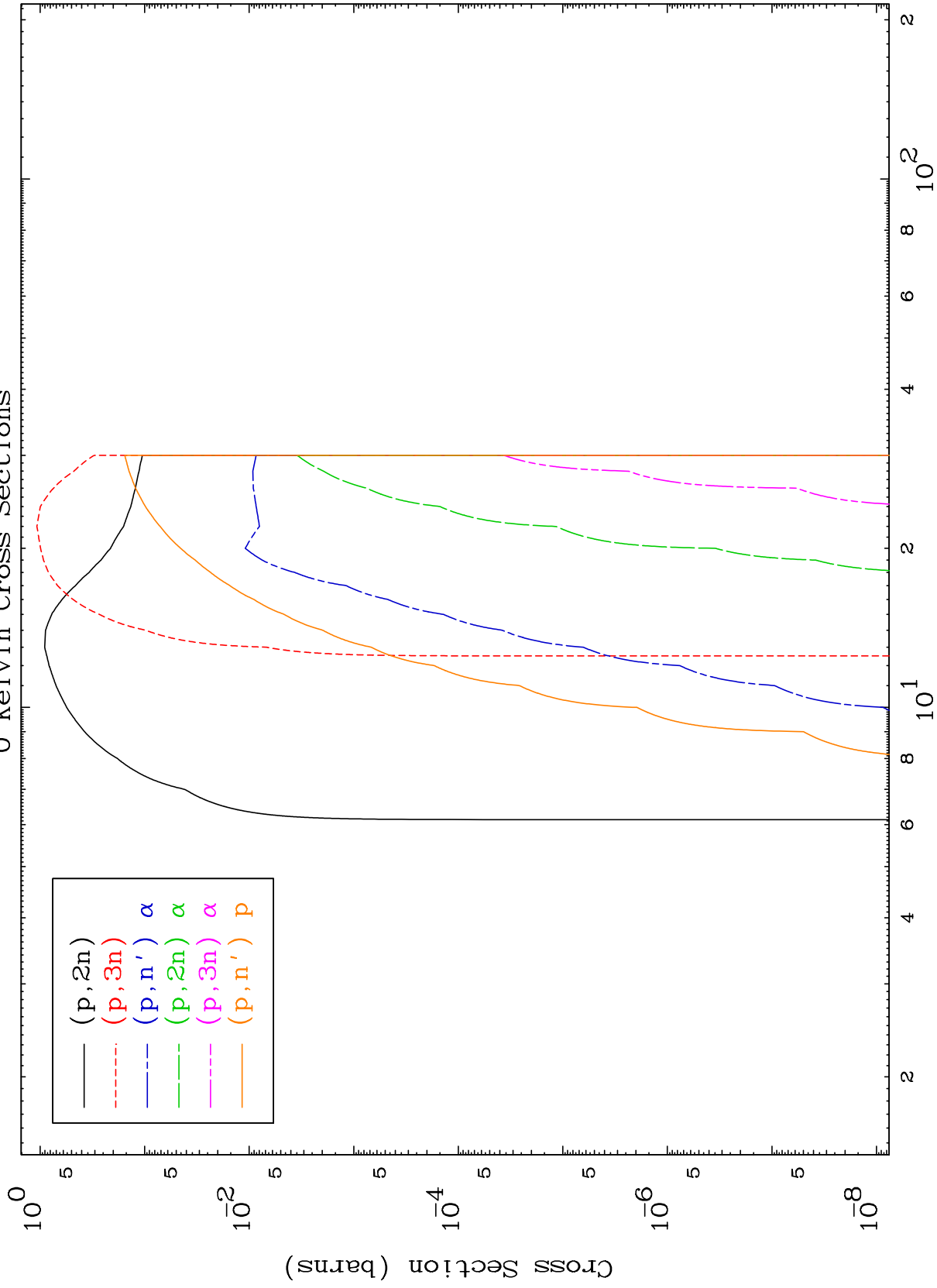
Proton Major
0 Kelvin Cross Sections

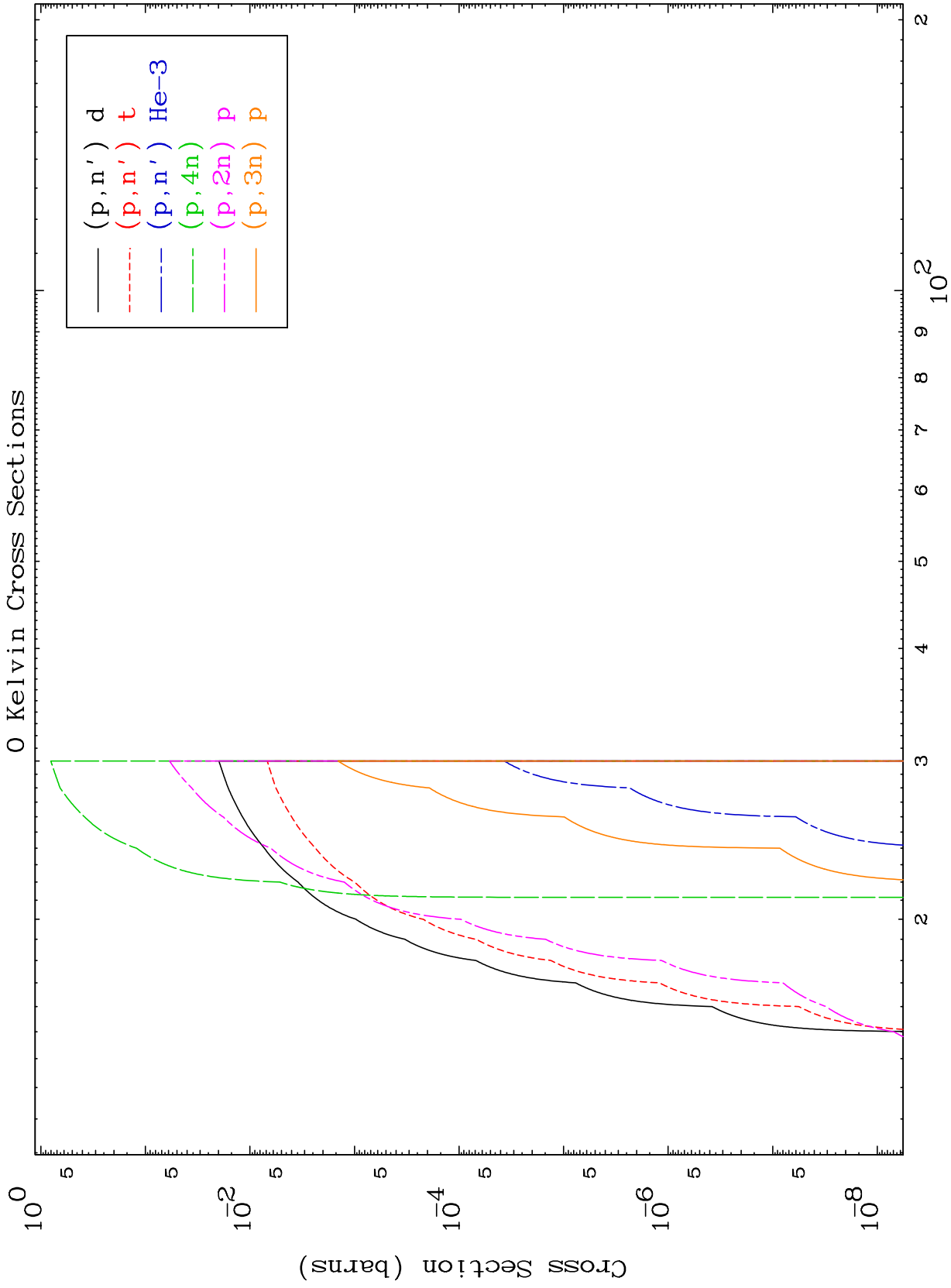
52-Te-133

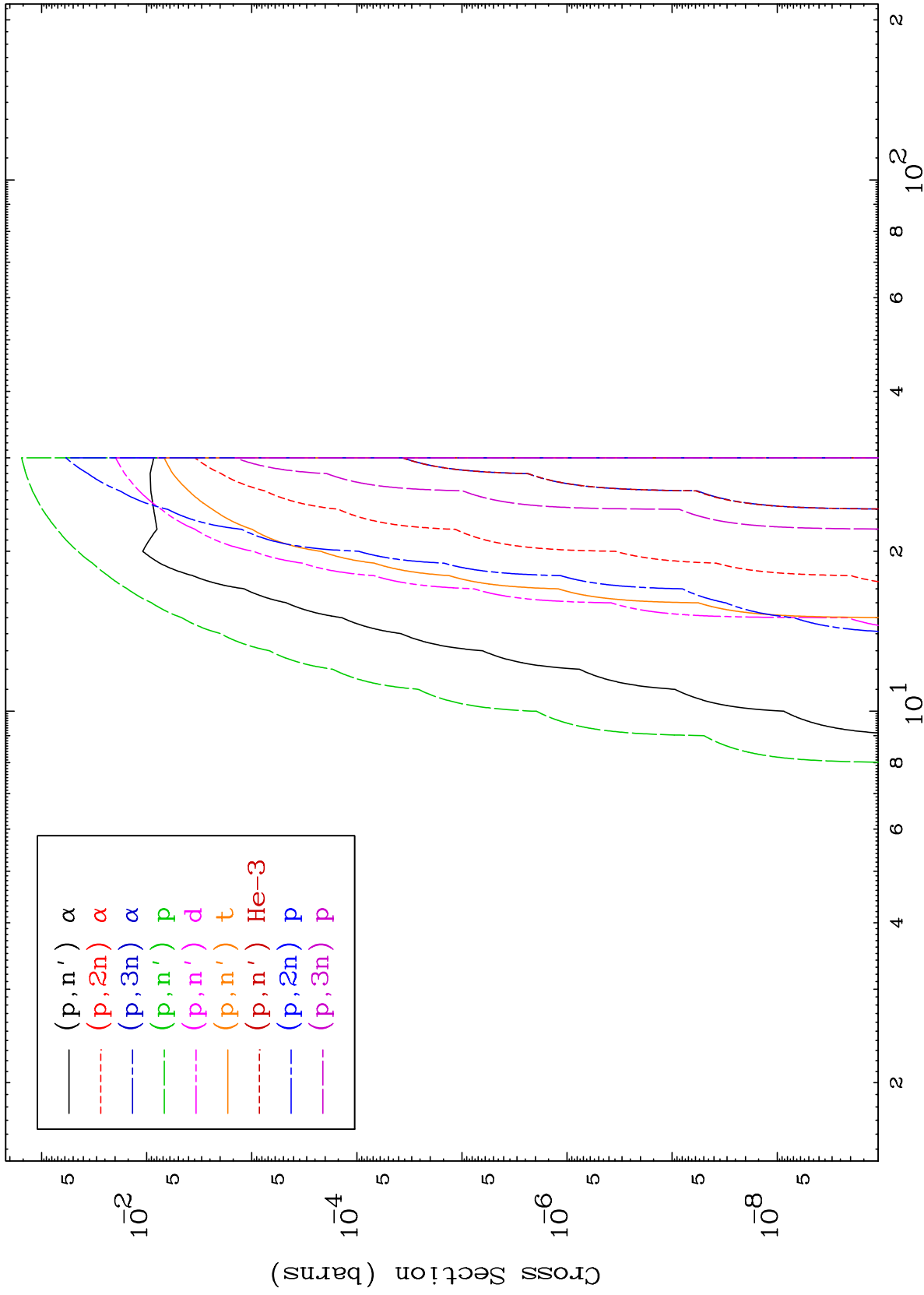


1

52-Te-133



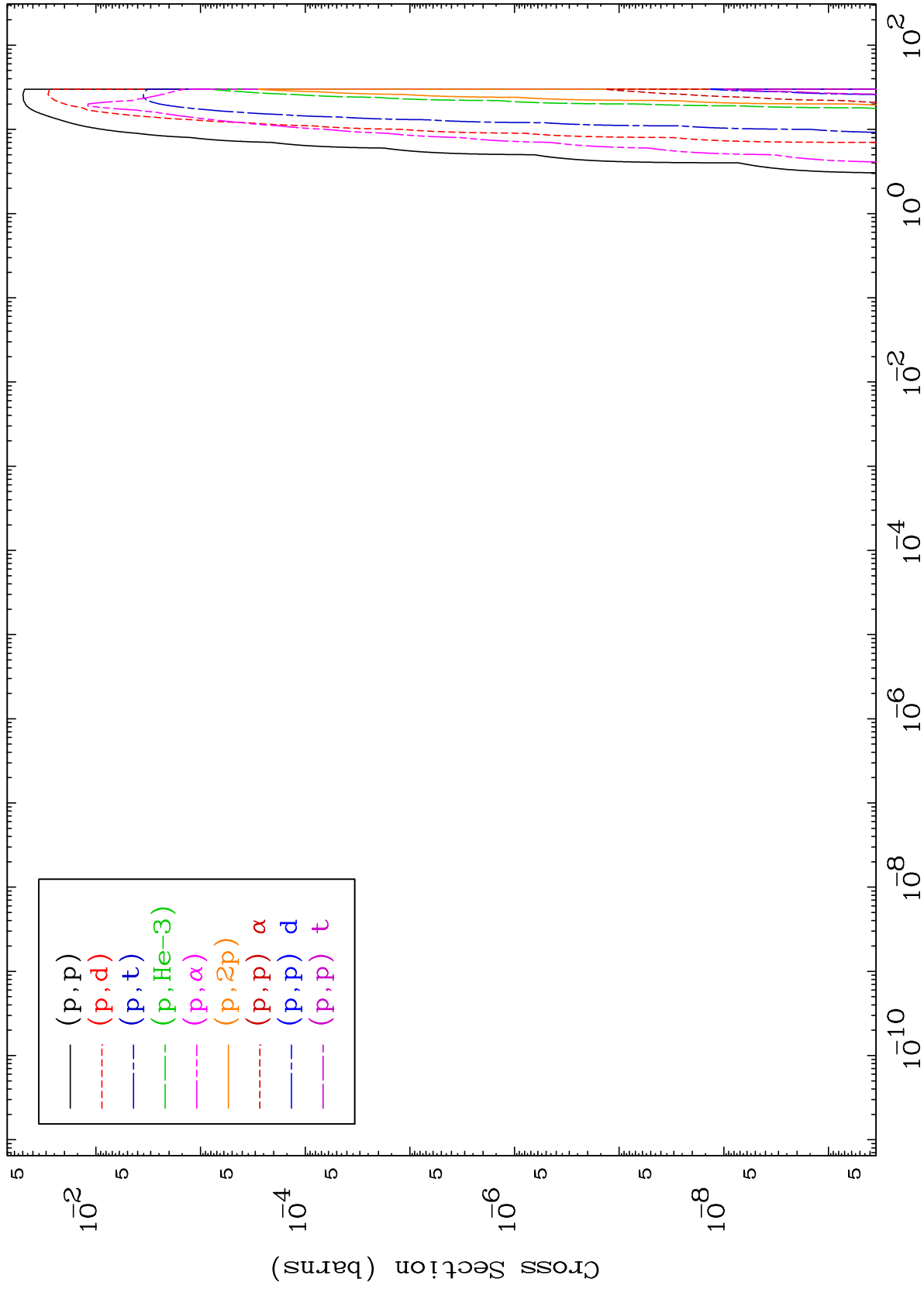




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Proton Charged Particle
0 Kelvin Cross Sections

52-Te-133



5

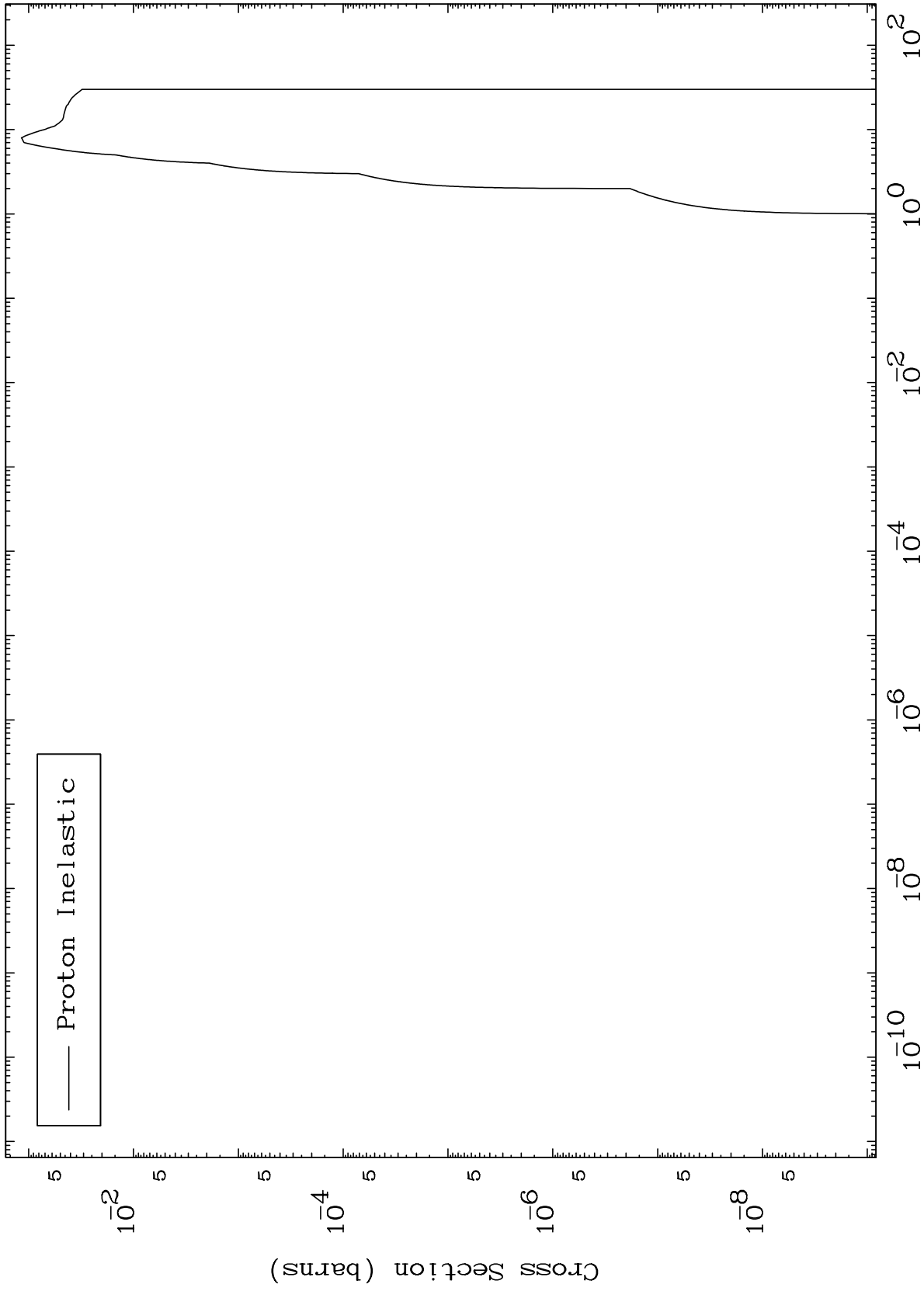
Incident Energy (MeV)

52-Te-133

MAT 5264

(p,n') Level
0 Kelvin Cross Sections

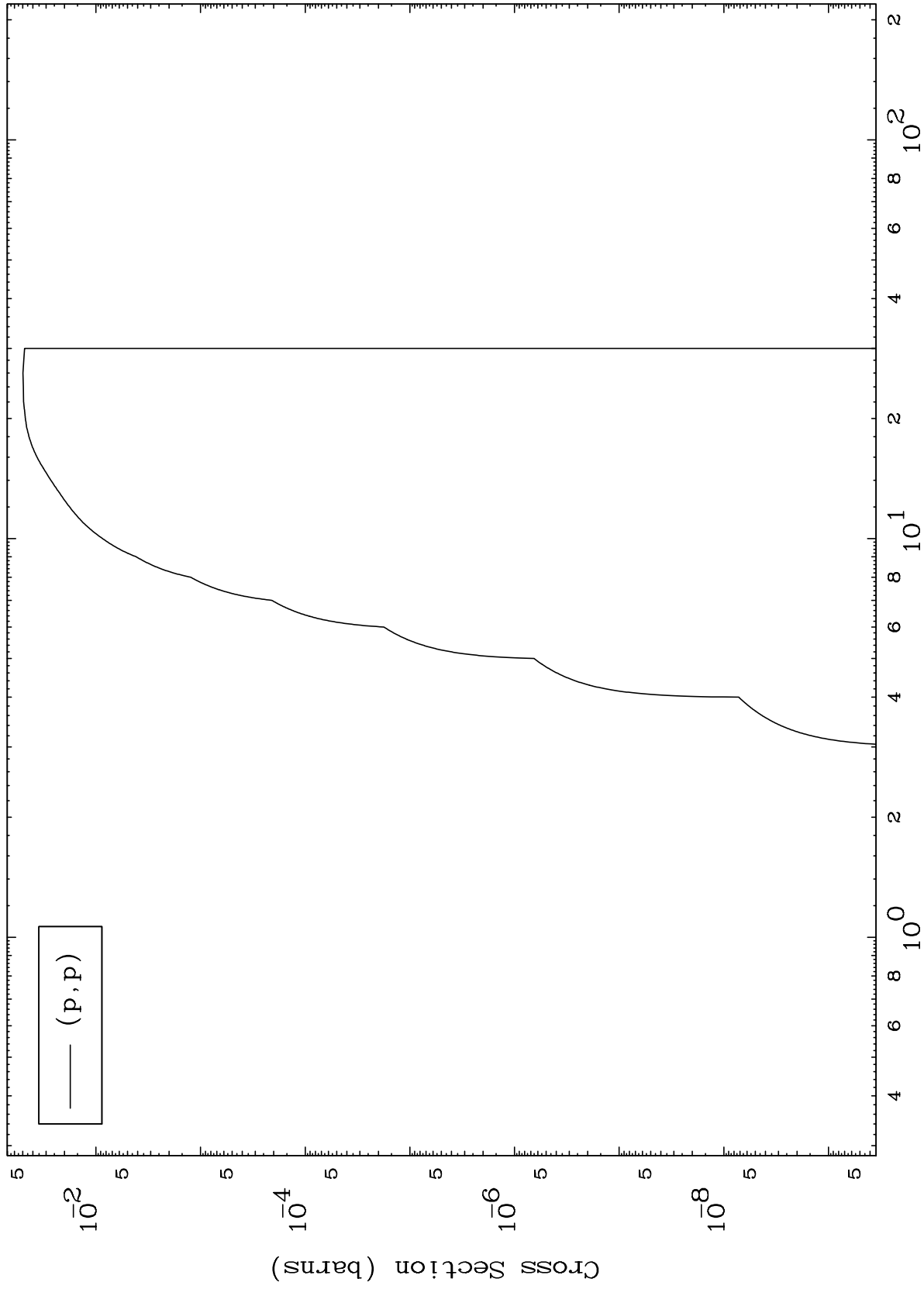
52-Te-133



MAT 5264

52-Te-133

(p,p) Levels
0 Kelvin Cross Sections



52-Te-133

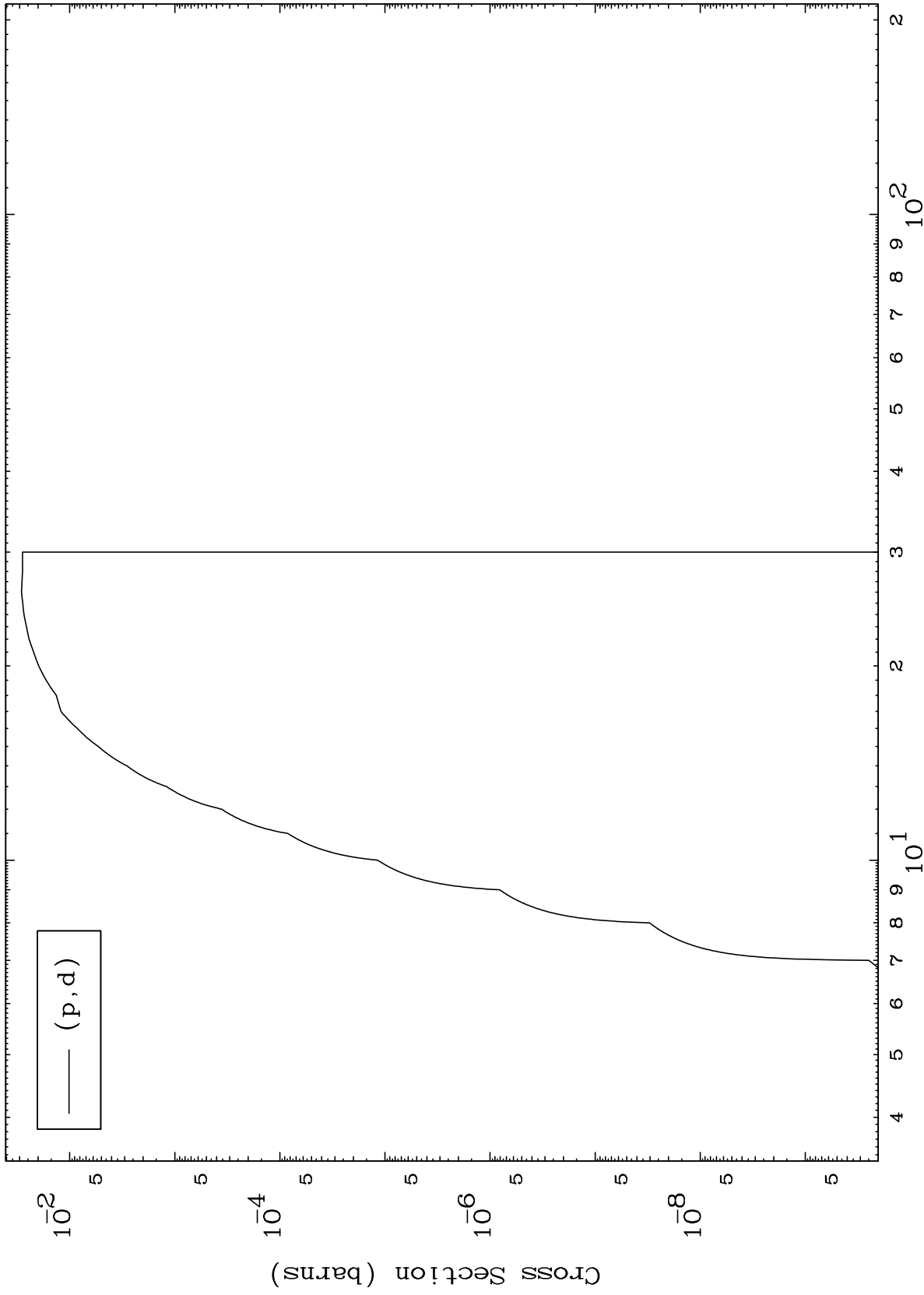
Incident Energy (MeV)

7

MAT 5264

(p,d) Levels
0 Kelvin Cross Sections

52-Te-133



8

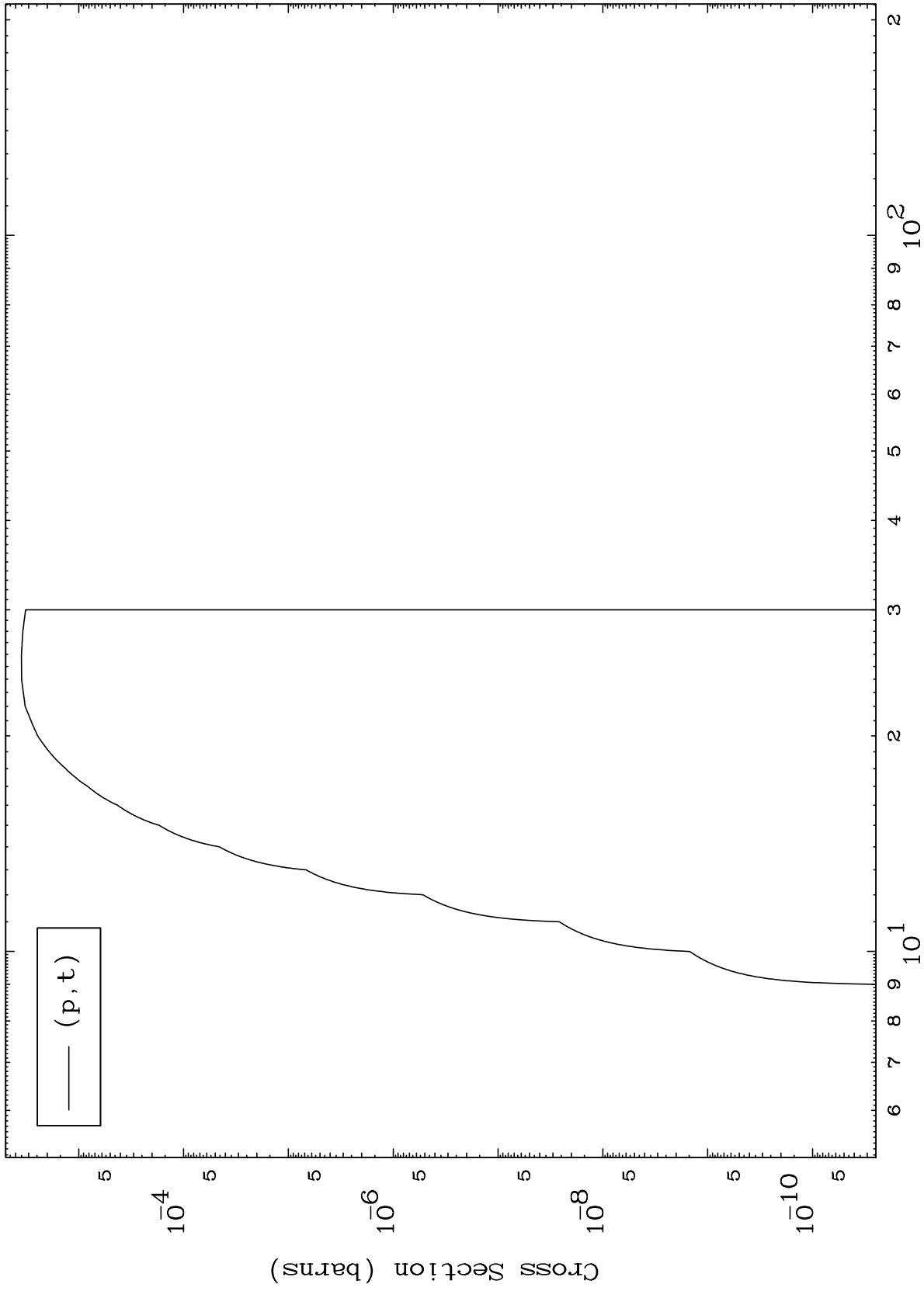
Incident Energy (MeV)

52-Te-133

MAT 5264

(p,t) Levels
0 Kelvin Cross Sections

52-Te-133



9

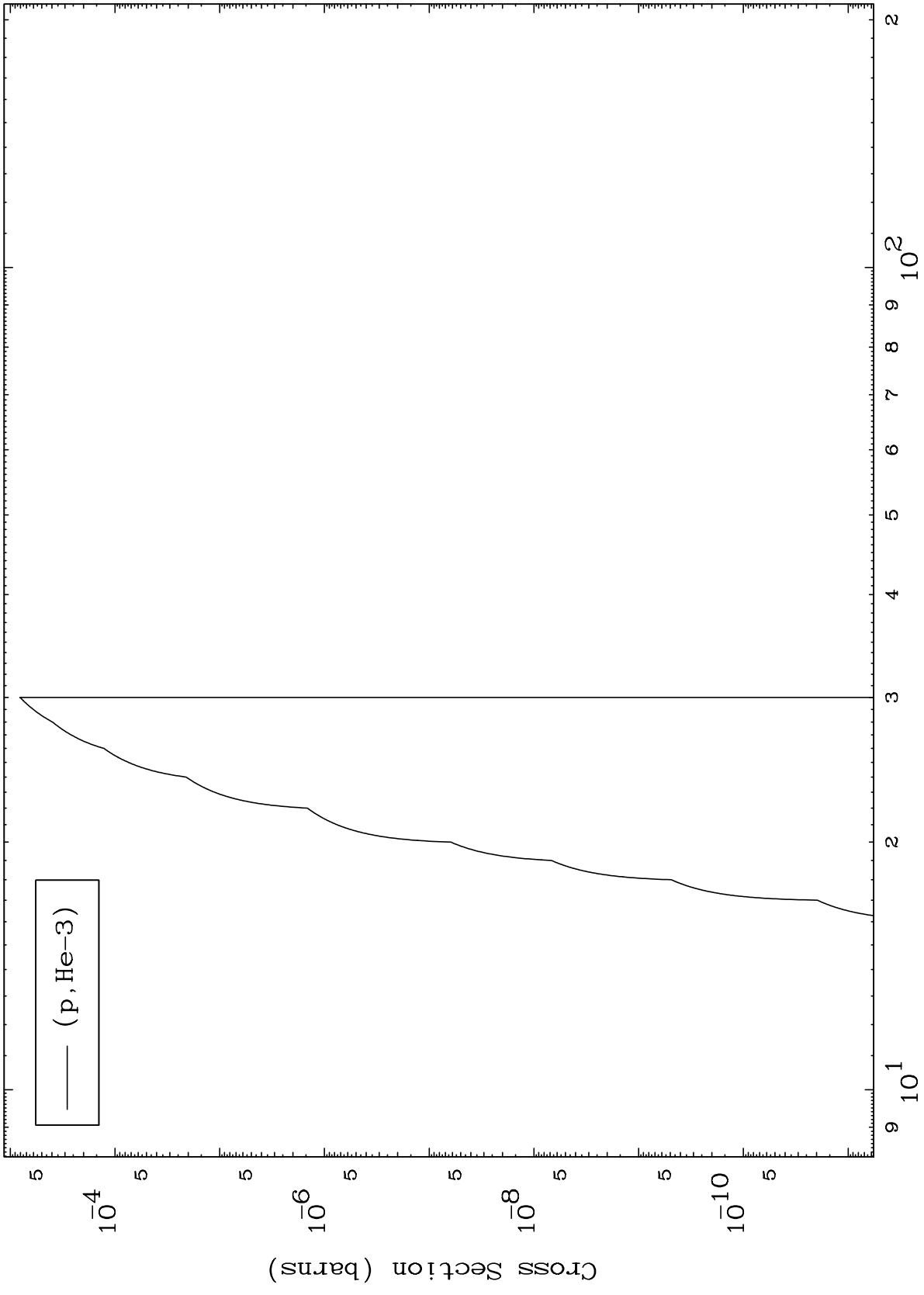
Incident Energy (MeV)

52-Te-133

MAT 5264

(p,He3) Levels
0 Kelvin Cross Sections

52-Te-133



10

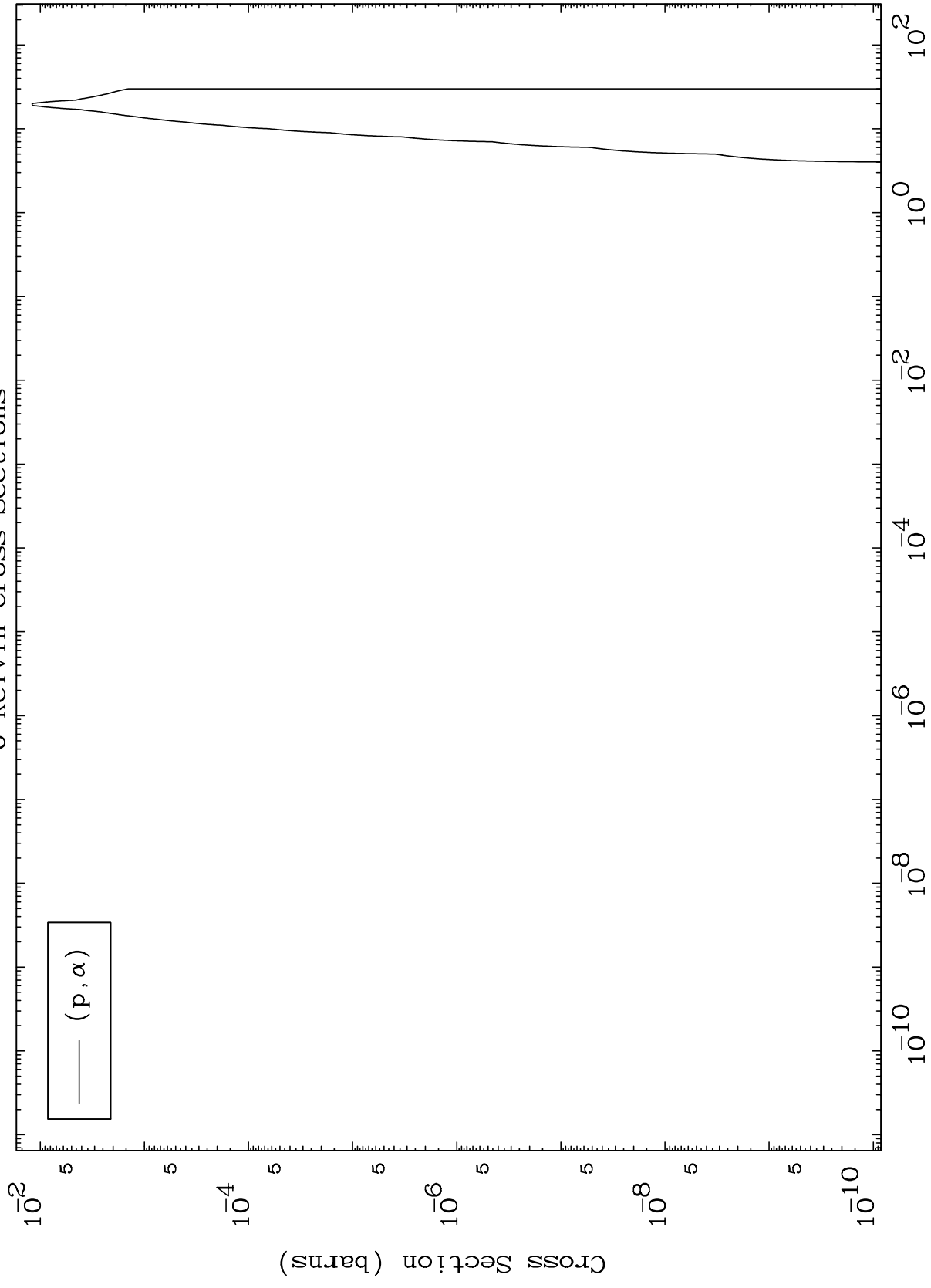
Incident Energy (MeV)

52-Te-133

MAT 5264

(p, α) Levels
0 Kelvin Cross Sections

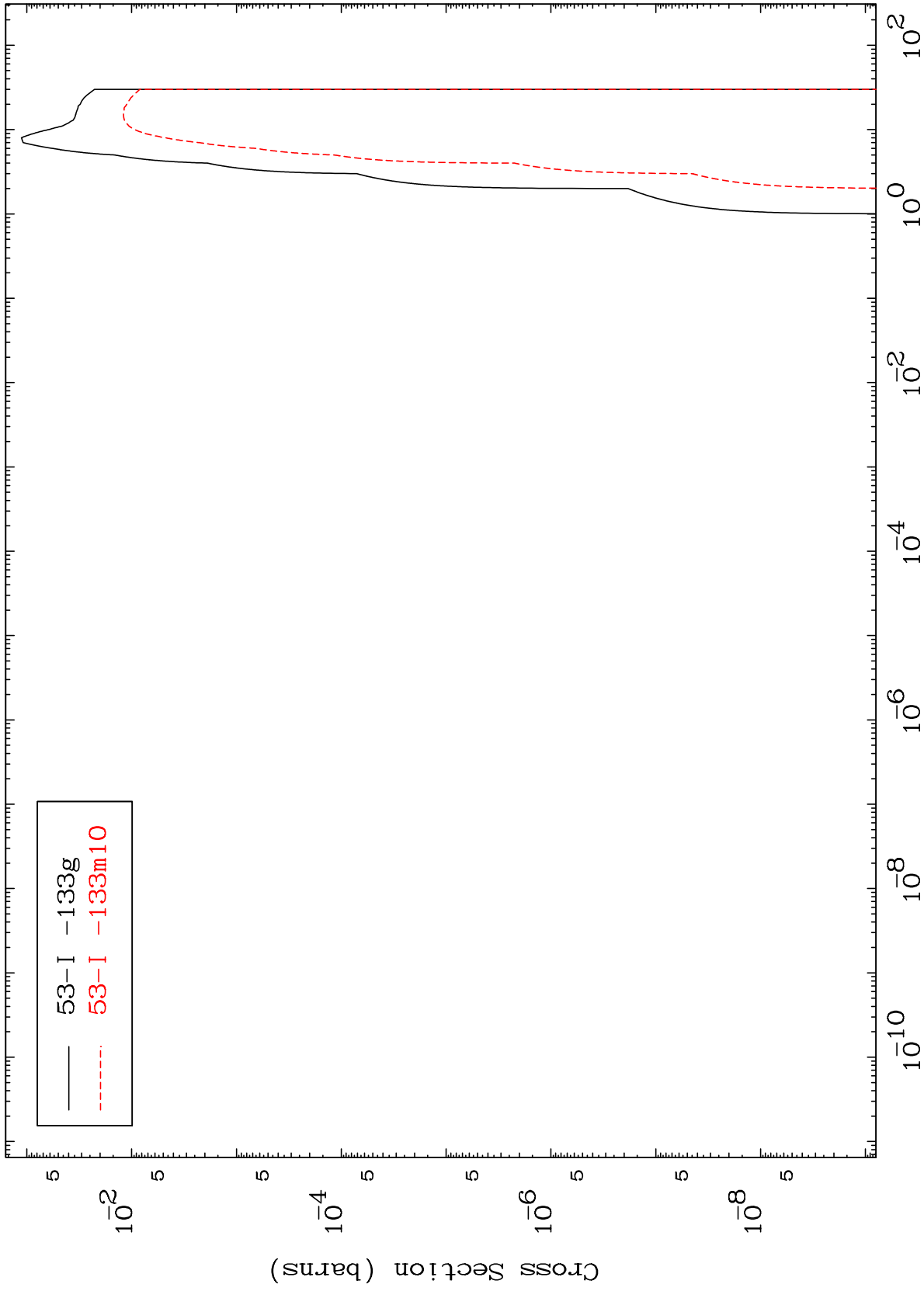
52-Te-133



MAT 5264

Proton Inelastic
Radionuclide Production Cross Section

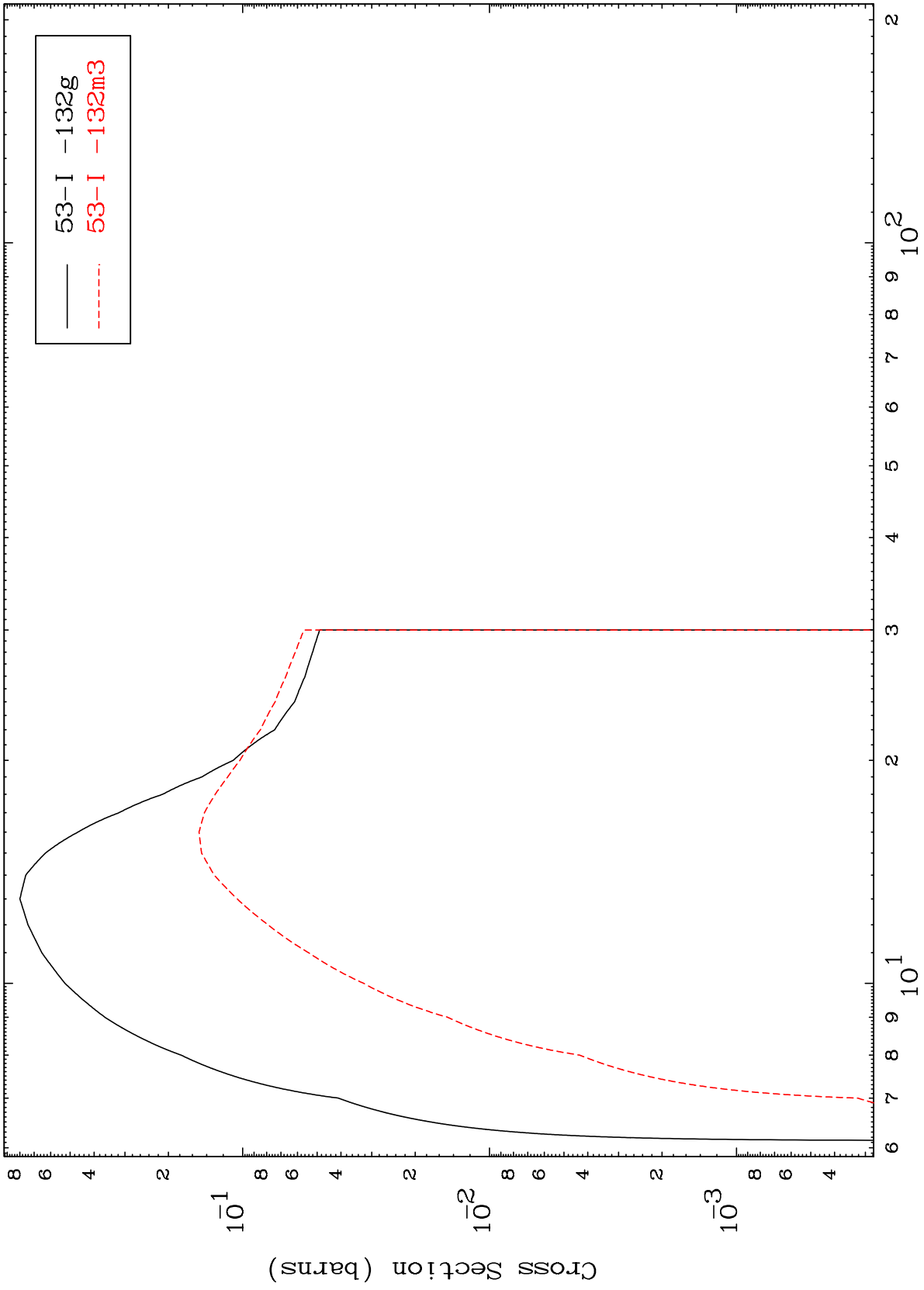
52-Te-133



MAT 5264

52-Te-133

(p,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

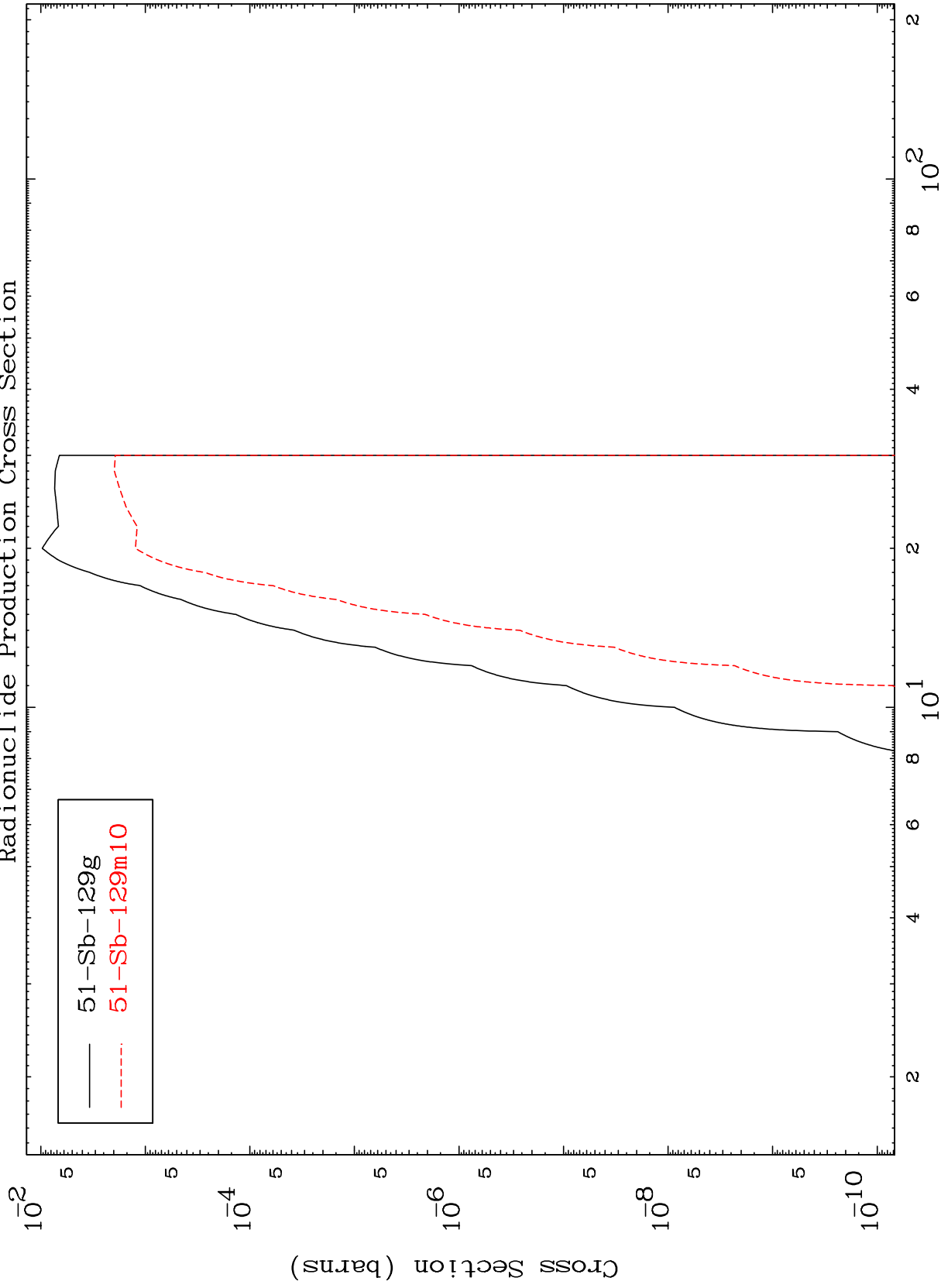
52-Te-133

MAT 5264

(p,n') α

52-Te-133

Radionuclide Production Cross Section



14

Incident Energy (MeV)

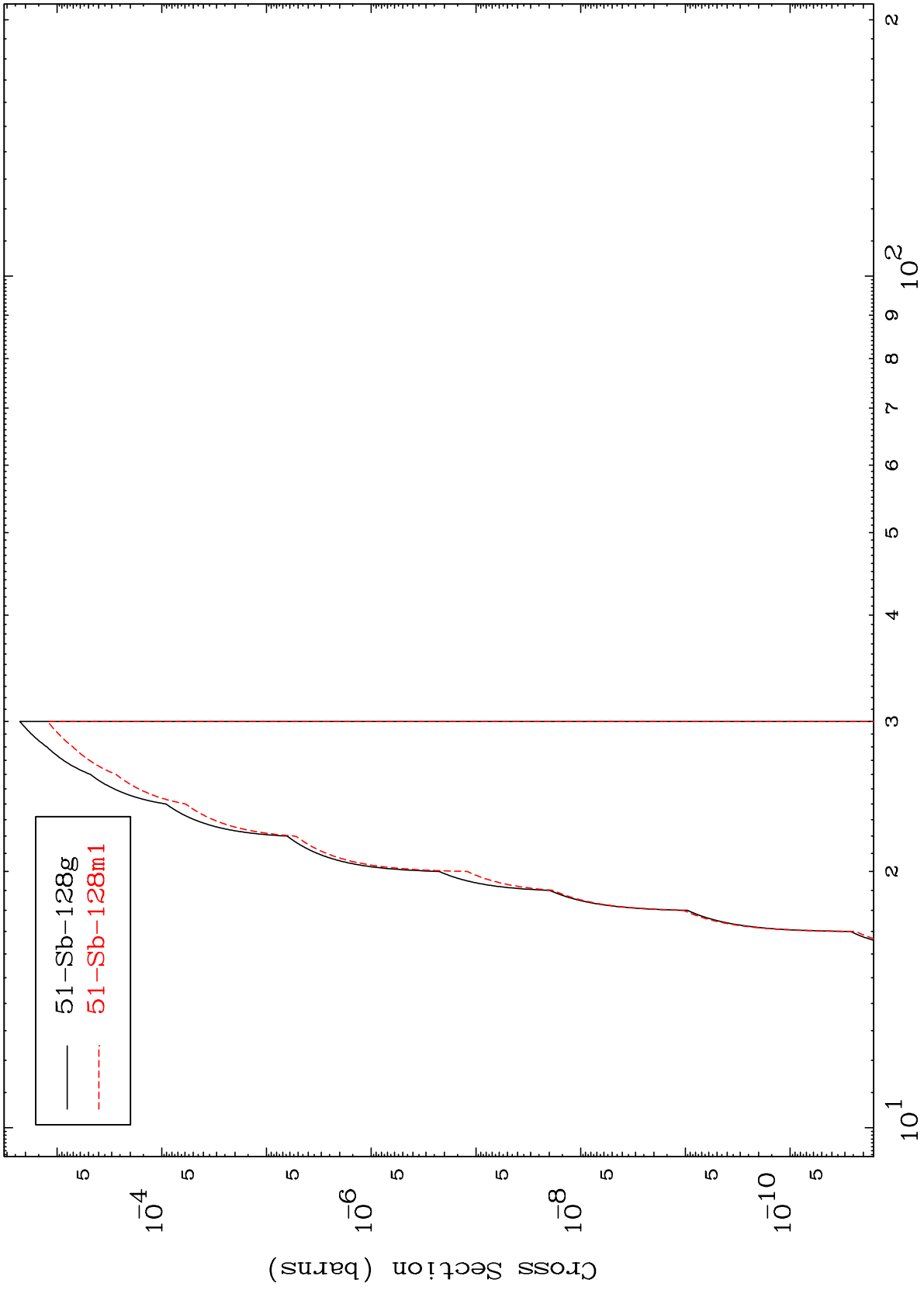
52-Te-133

MAT 5264

(p,2n) α

52-Te-133

Radionuclide Production Cross Section



51-Sb-128g
51-Sb-128m1

15

Incident Energy (MeV)

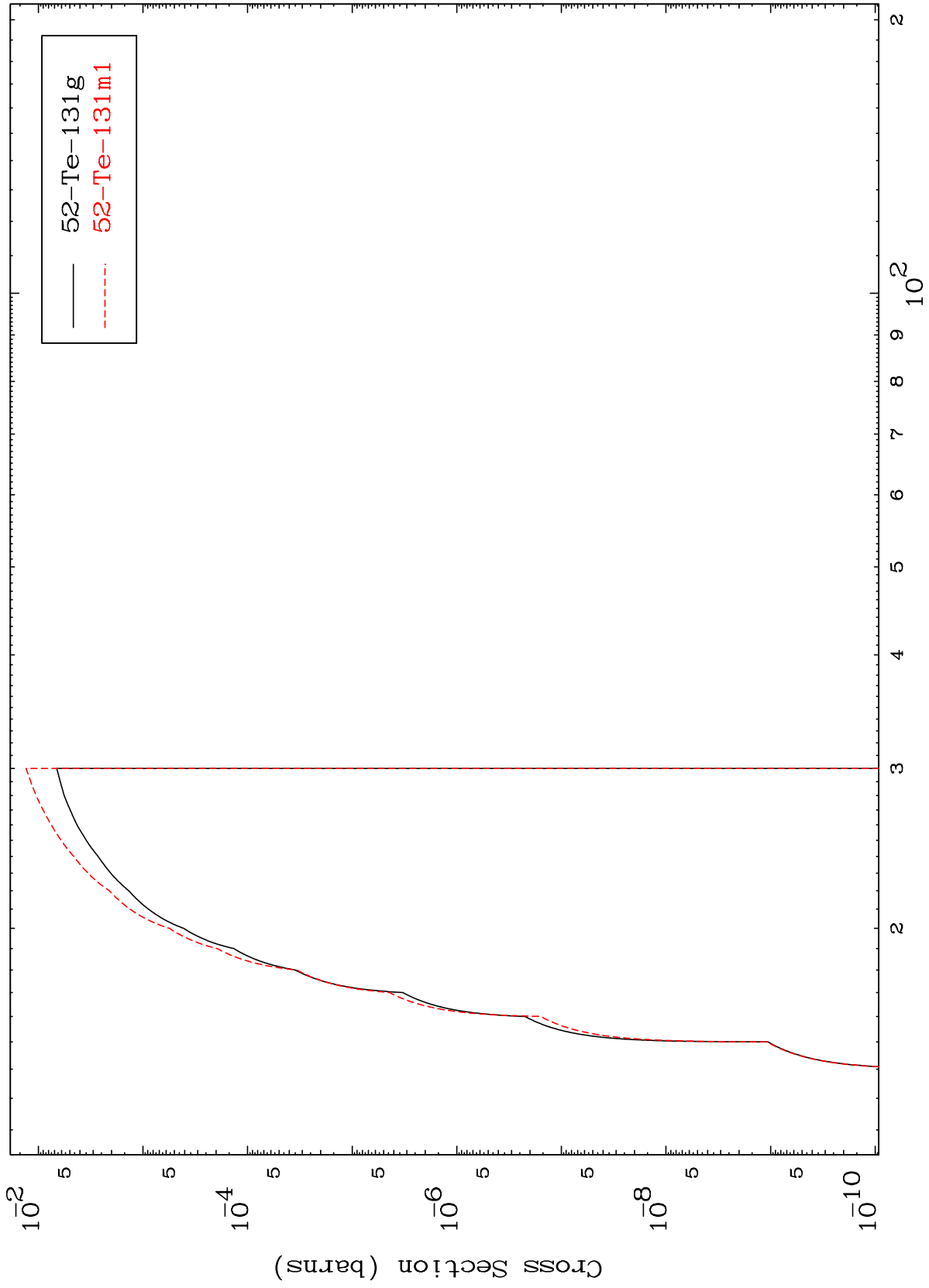
52-Te-133

MAT 5264

(p,n') d

⁵²Te-133

Radionuclide Production Cross Section



16

Incident Energy (MeV)

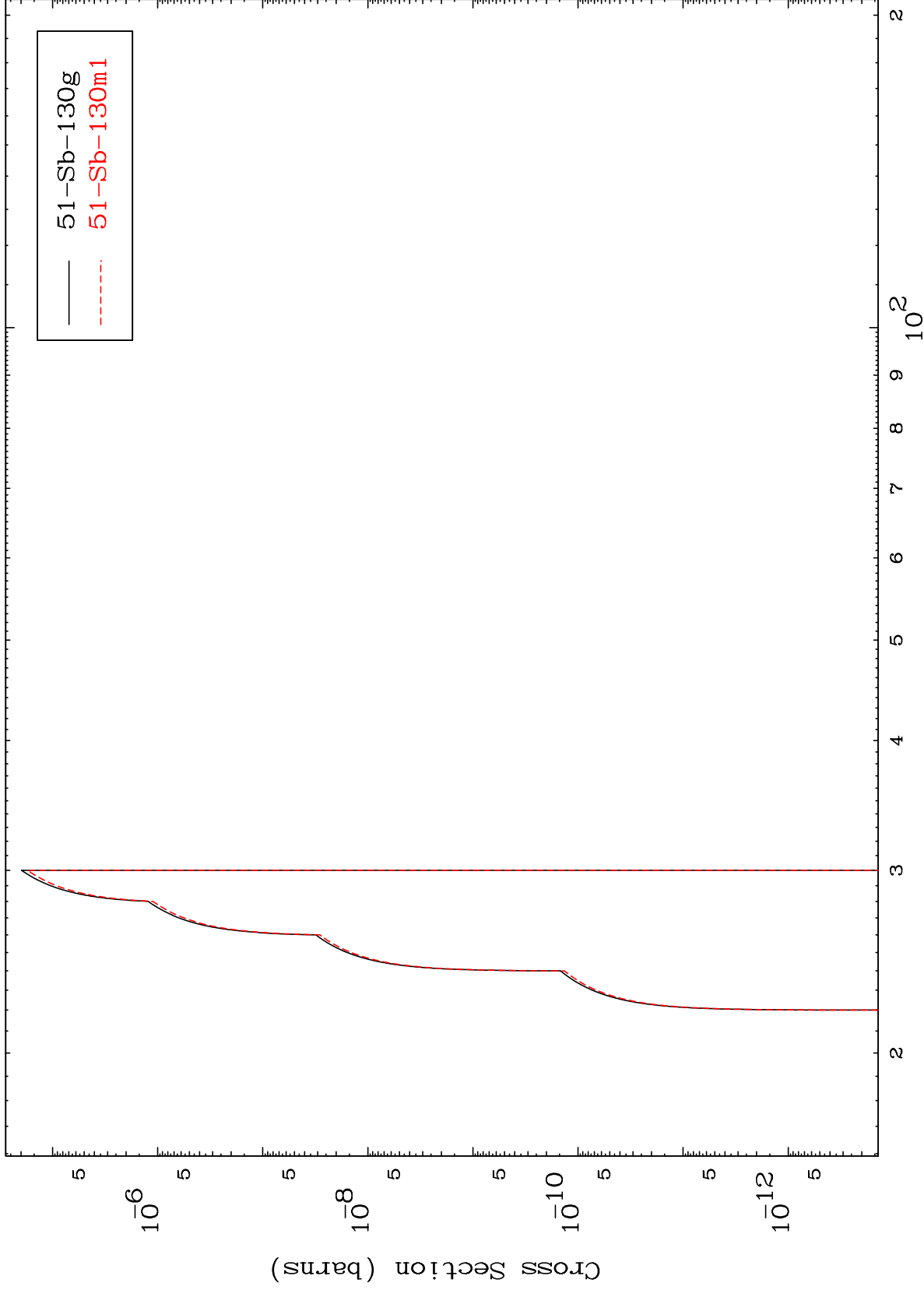
⁵²Te-133

MAT 5264

(p,n') He-3

52-Te-133

Radionuclide Production Cross Section



17

Incident Energy (MeV)

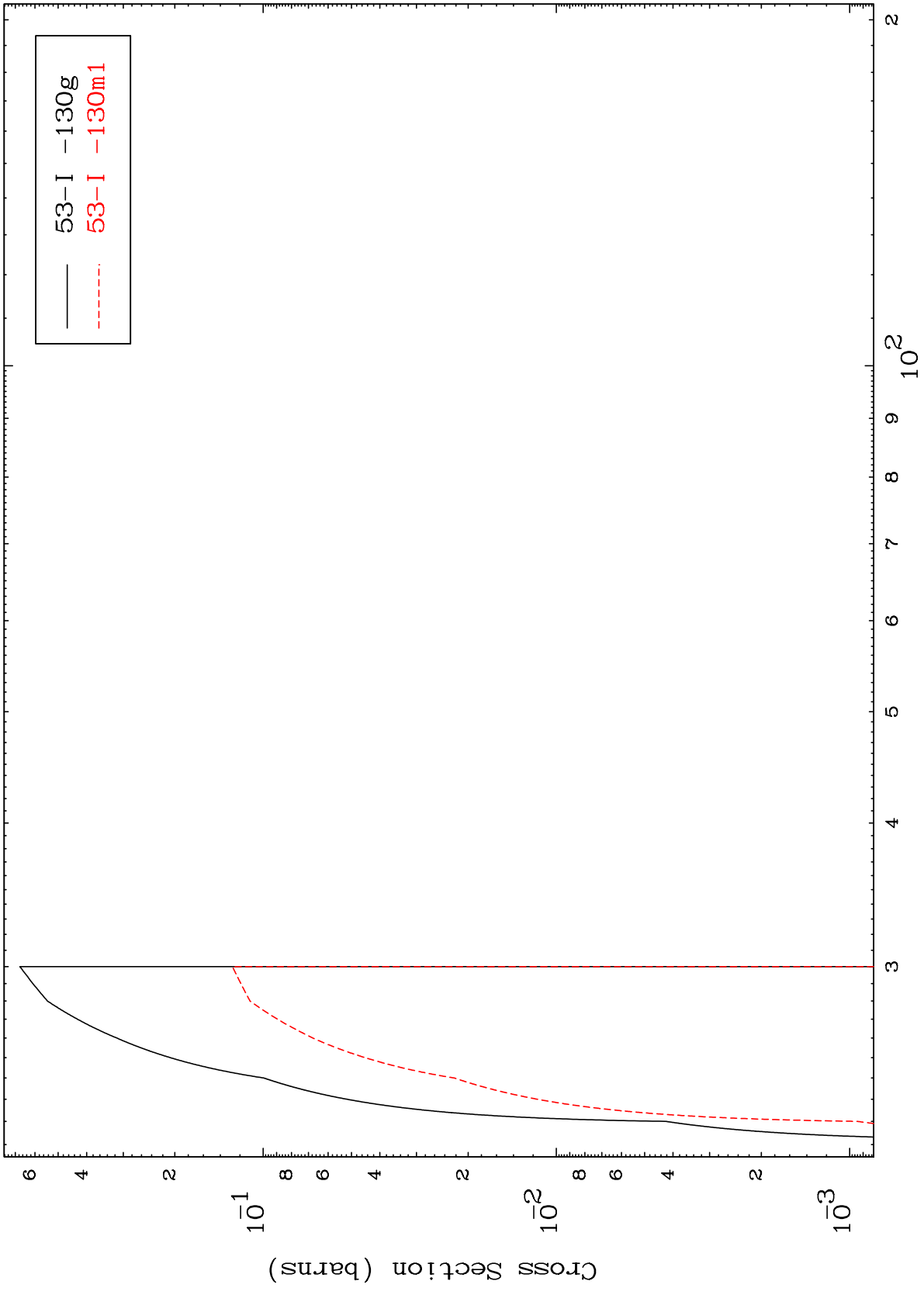
52-Te-133

MAT 5264

(p,4n)

52-Te-133

Radionuclide Production Cross Section



18

Incident Energy (MeV)

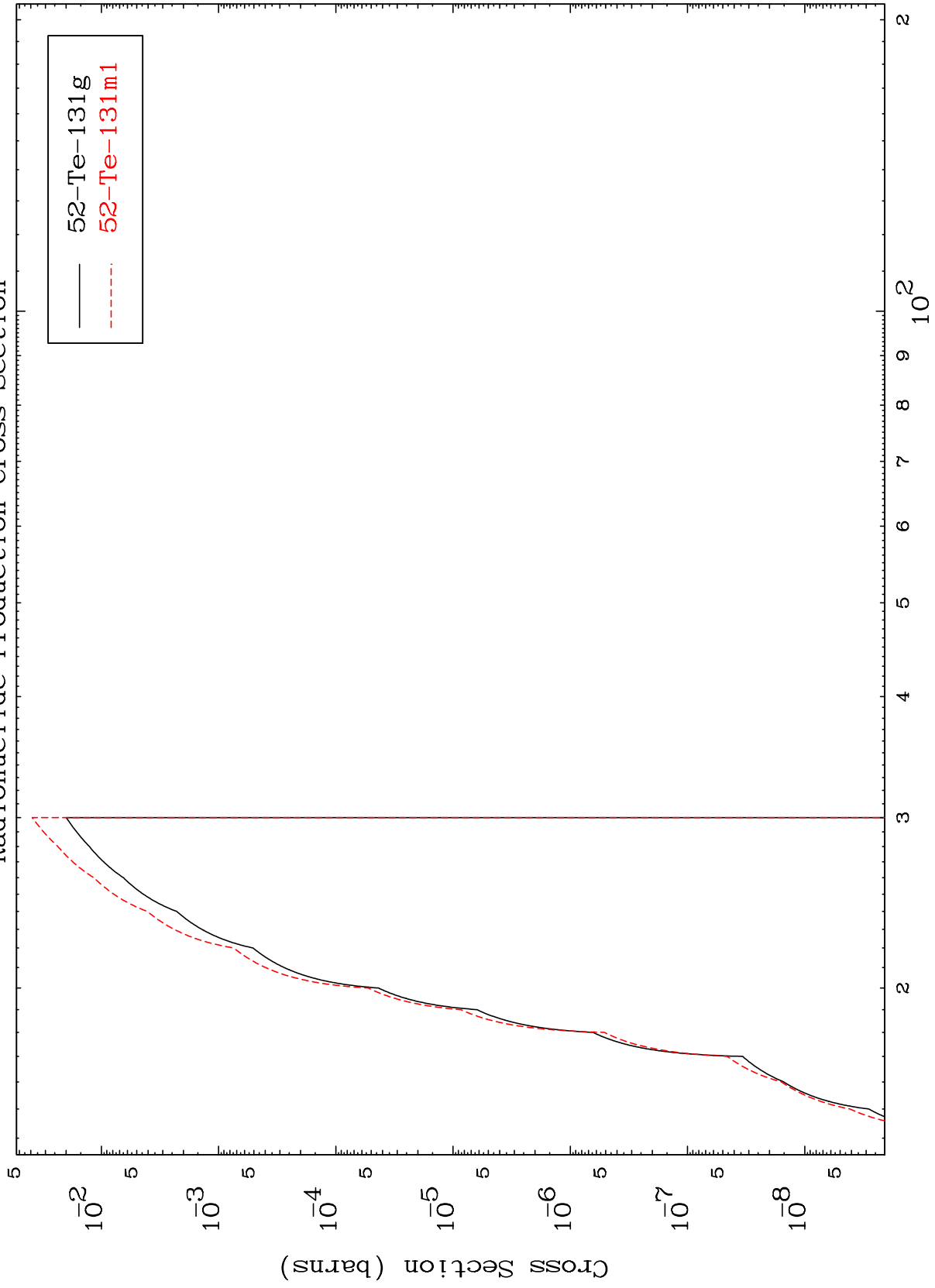
52-Te-133

MAT 5264

(p,2n) p

⁵²Te-133

Radionuclide Production Cross Section



19

Incident Energy (MeV)

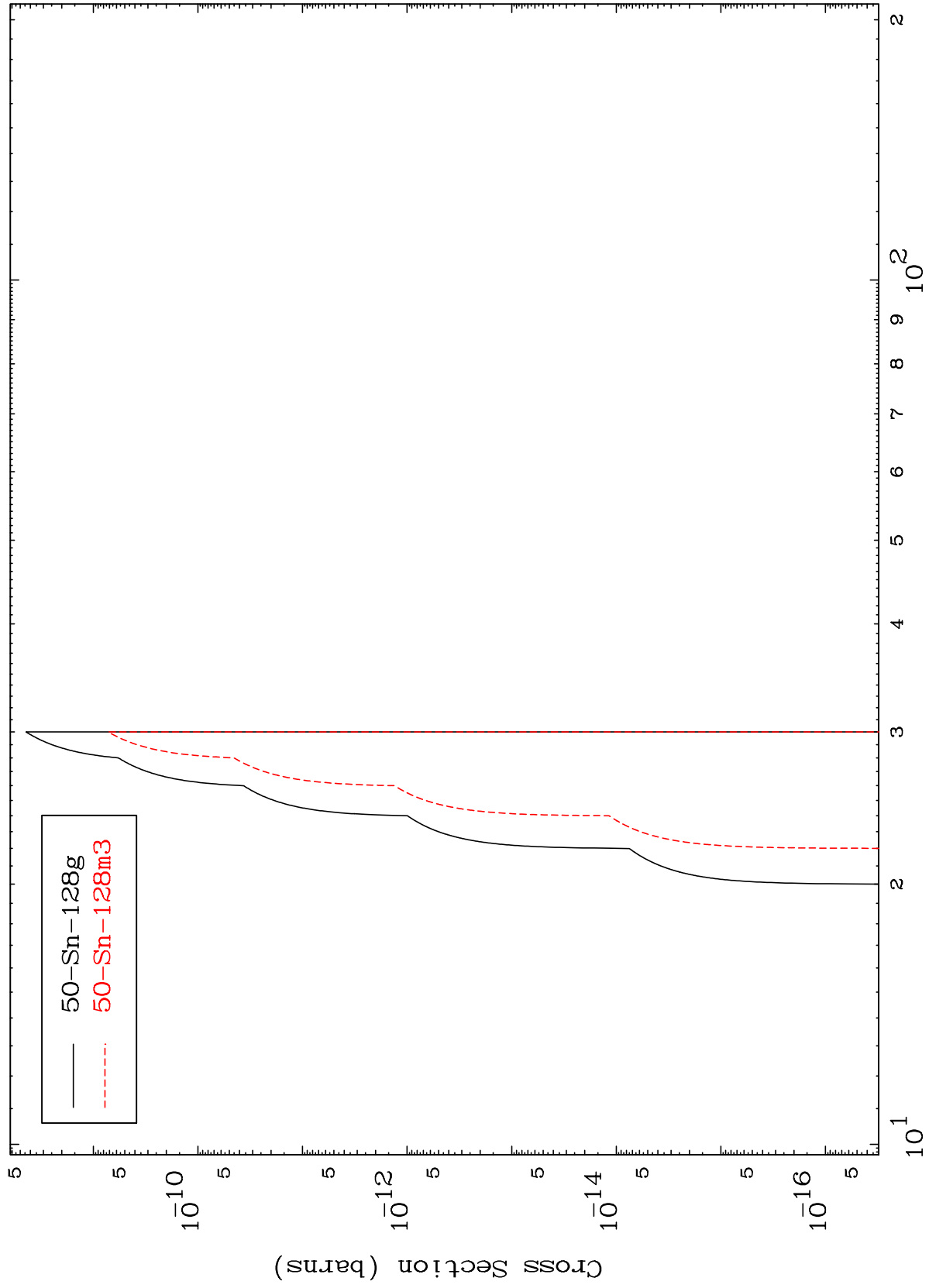
⁵²Te-133

MAT 5264

(p,n') p α

52-Te-133

Radionuclide Production Cross Section



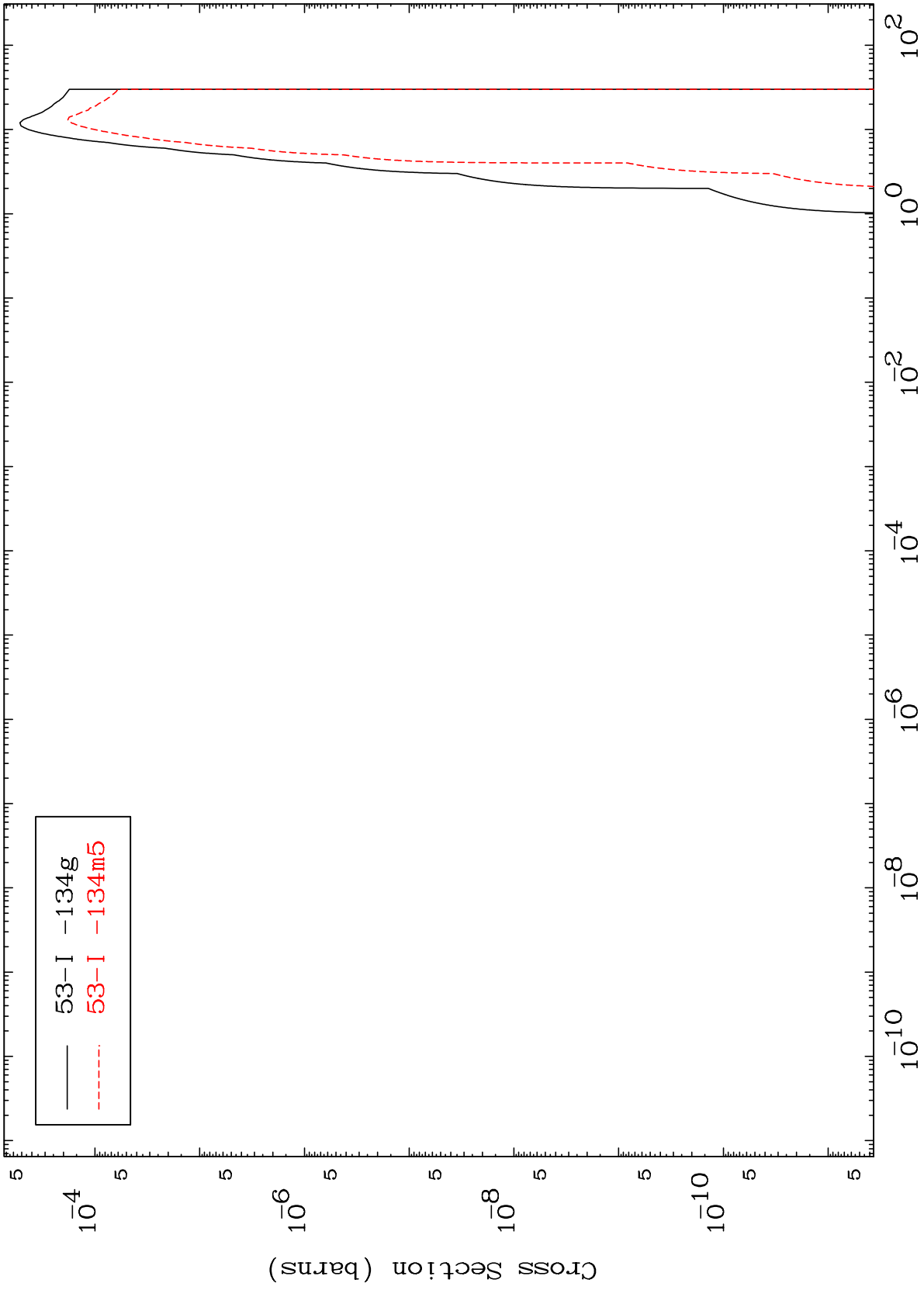
52-Te-133

52-Te-133

MAT 5264

Radionuclide Production Cross Section
(p,γ)

⁵²Te-133

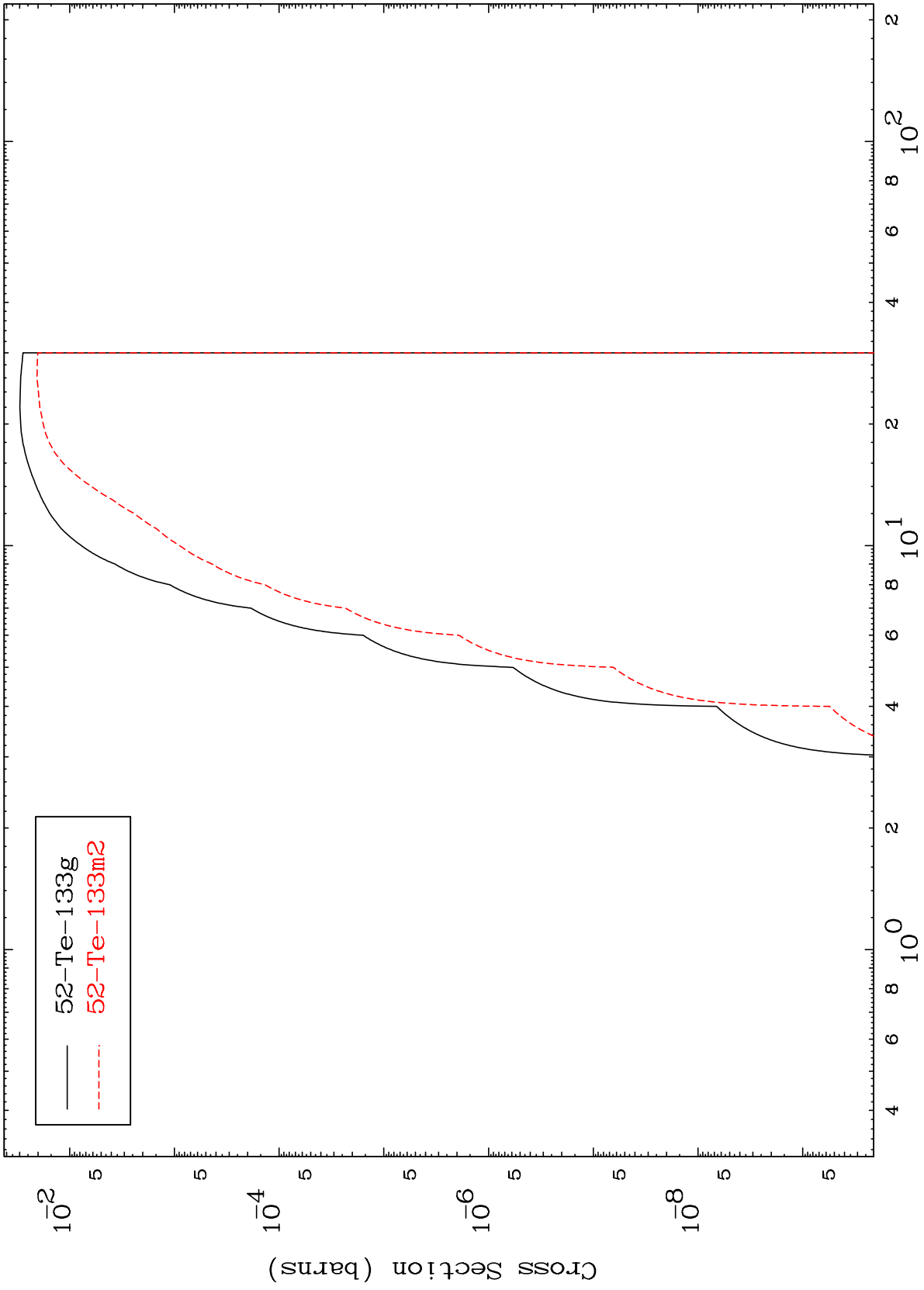


⁵²Te-133

MAT 5264

52-Te-133

(p,p)
Radionuclide Production Cross Section



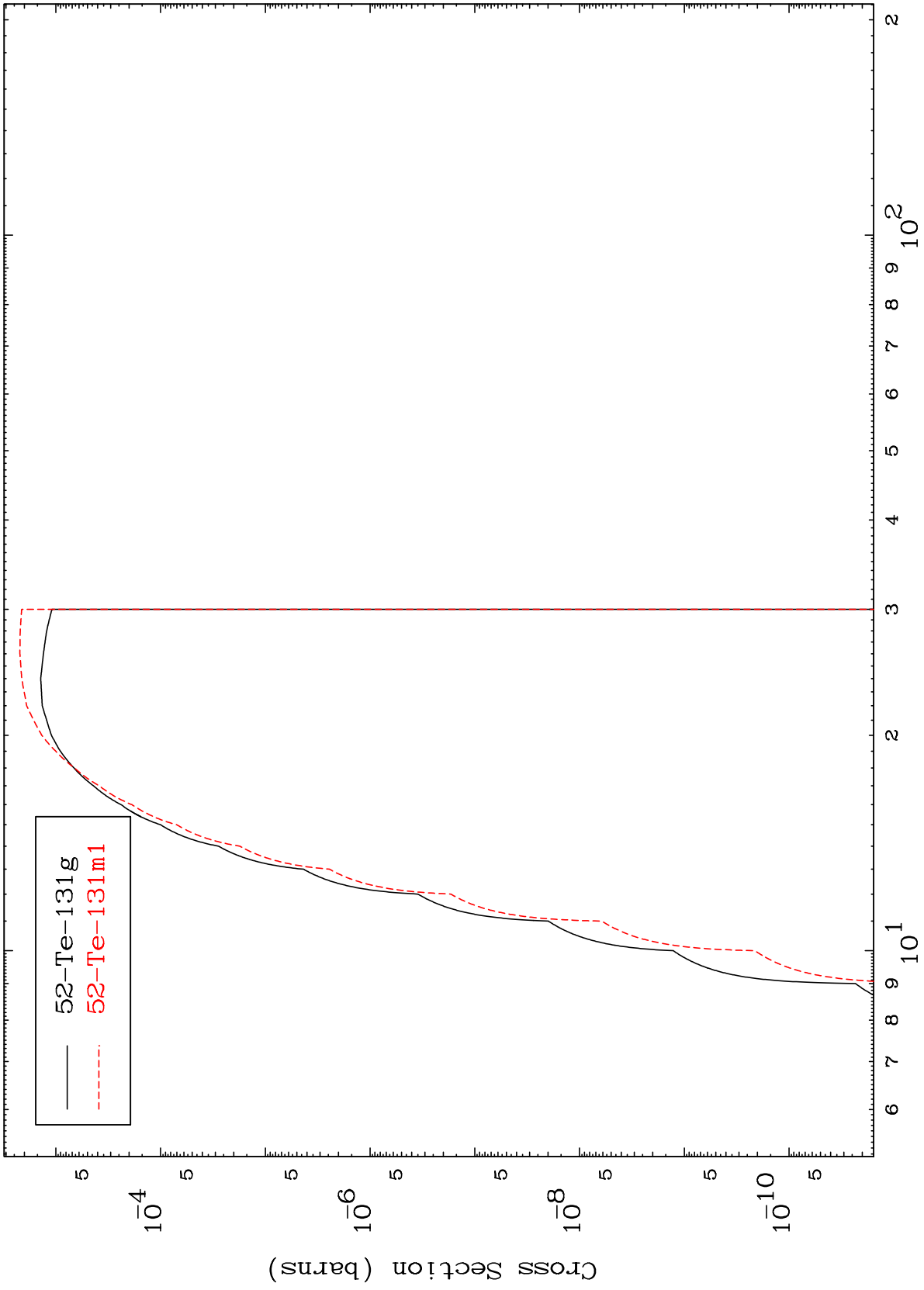
22

52-Te-133

MAT 5264

52-Te-133

Radionuclide Production Cross Section (p, t)



23

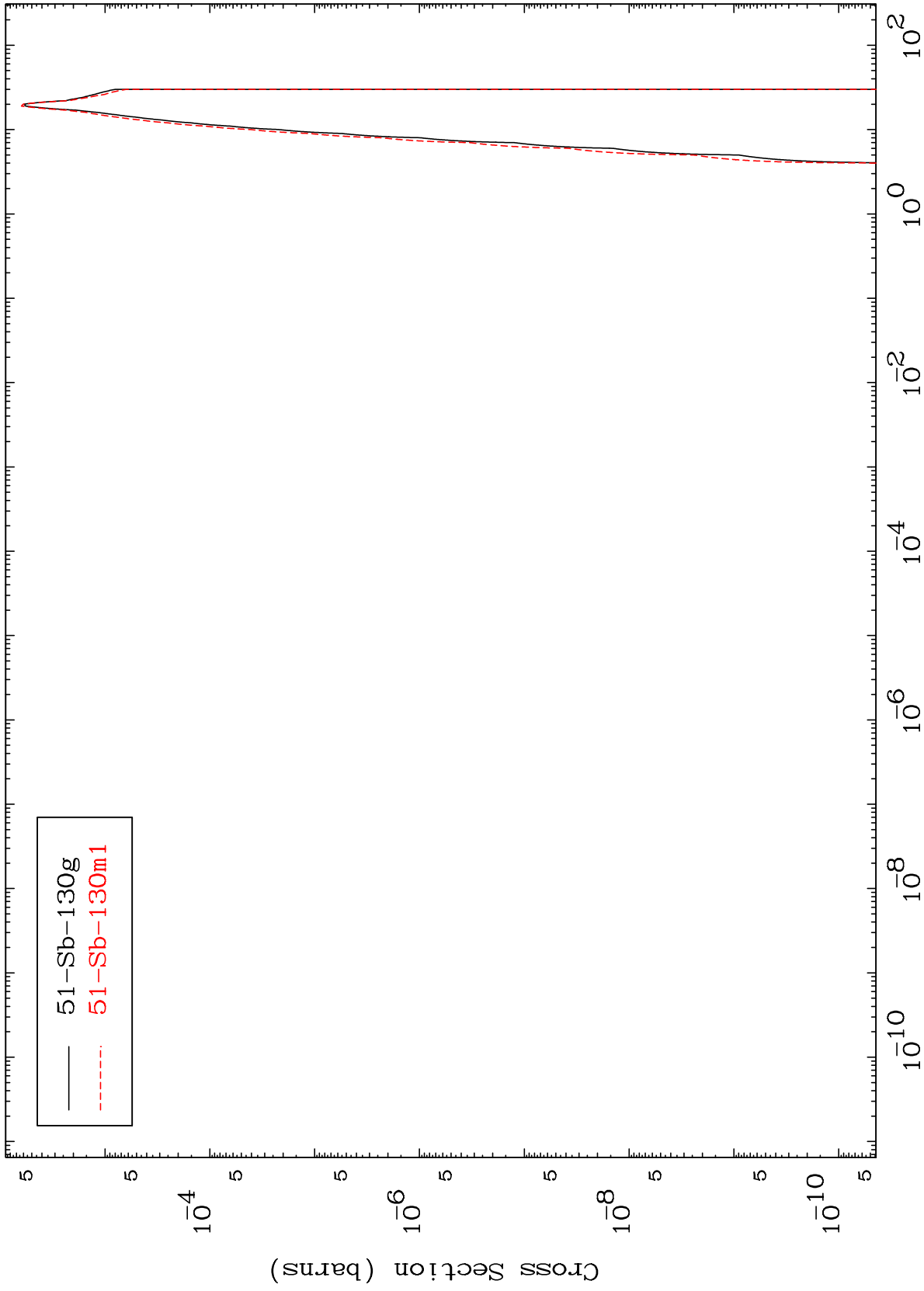
52-Te-133

MAT 5264

(p, α)

52-Te-133

Radionuclide Production Cross Section



24

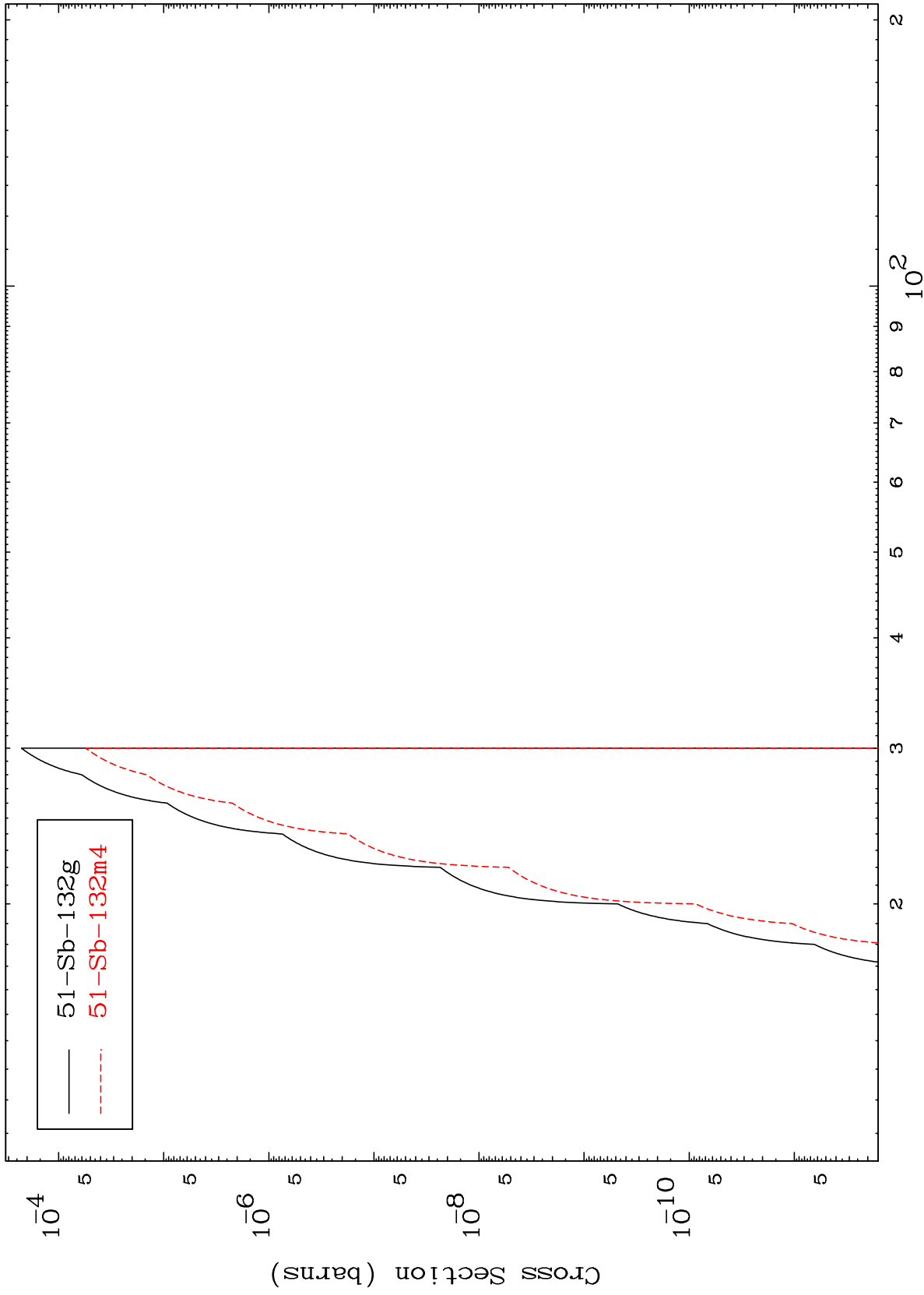
Incident Energy (MeV)

52-Te-133

MAT 5264

52-Te-133

(p,2p)
Radionuclide Production Cross Section



25

52-Te-133

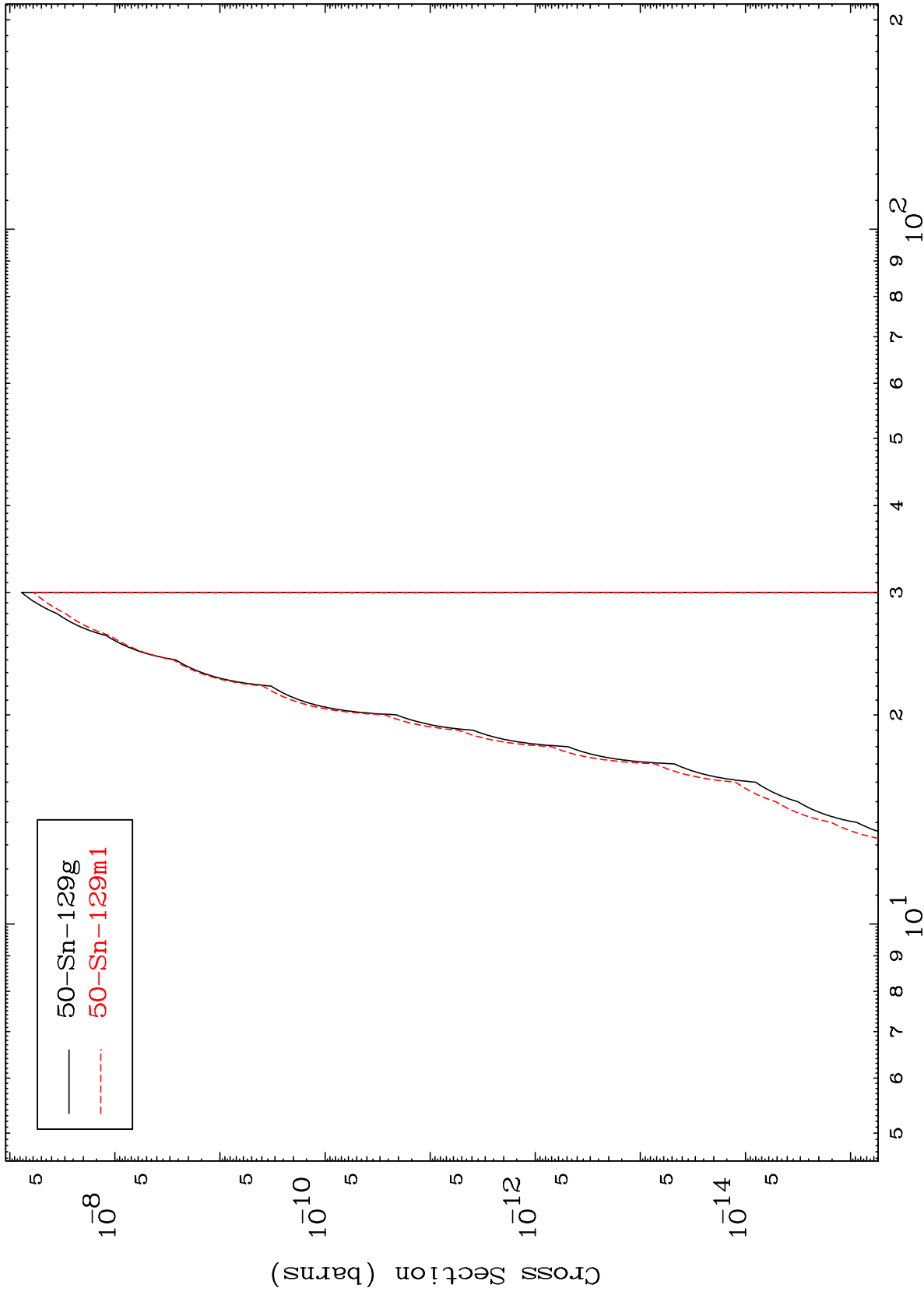
Incident Energy (MeV)

MAT 5264

(p,p) α

52-Te-133

Radionuclide Production Cross Section



26

Incident Energy (MeV)

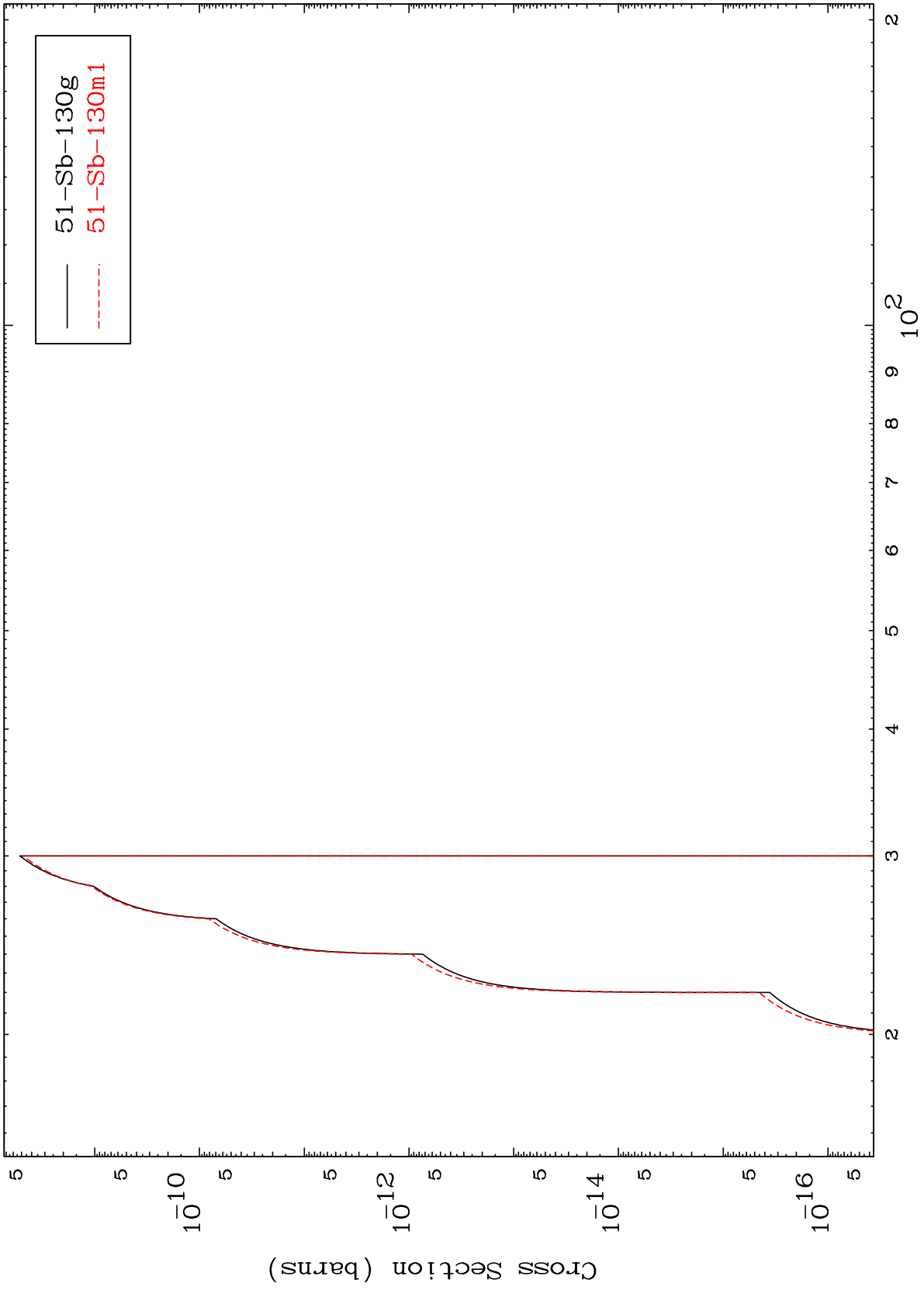
52-Te-133

MAT 5264

(p,p) t

52-Te-133

Radionuclide Production Cross Section



27

Incident Energy (MeV)

52-Te-133