

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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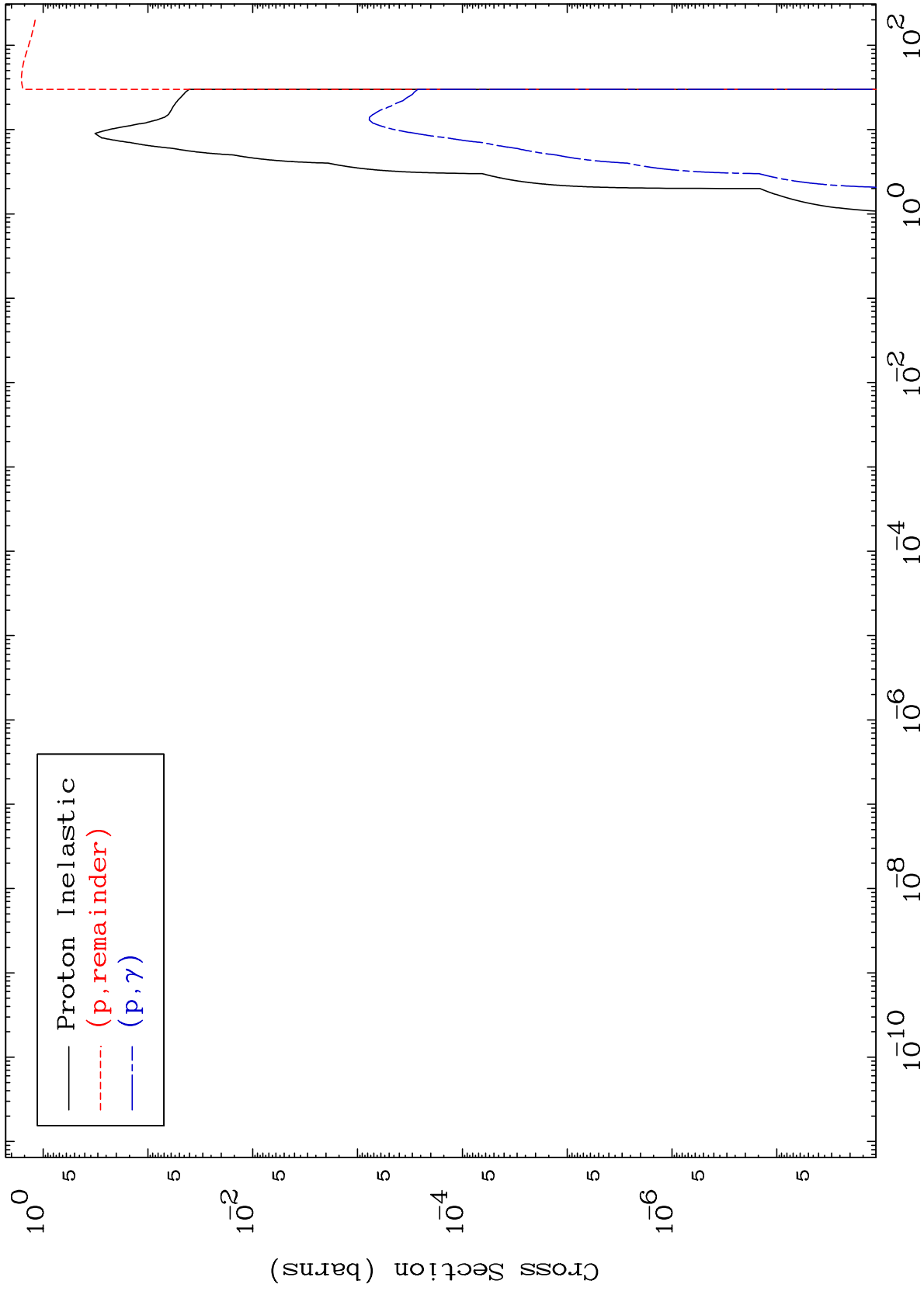
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5252

Proton Major
0 Kelvin Cross Sections

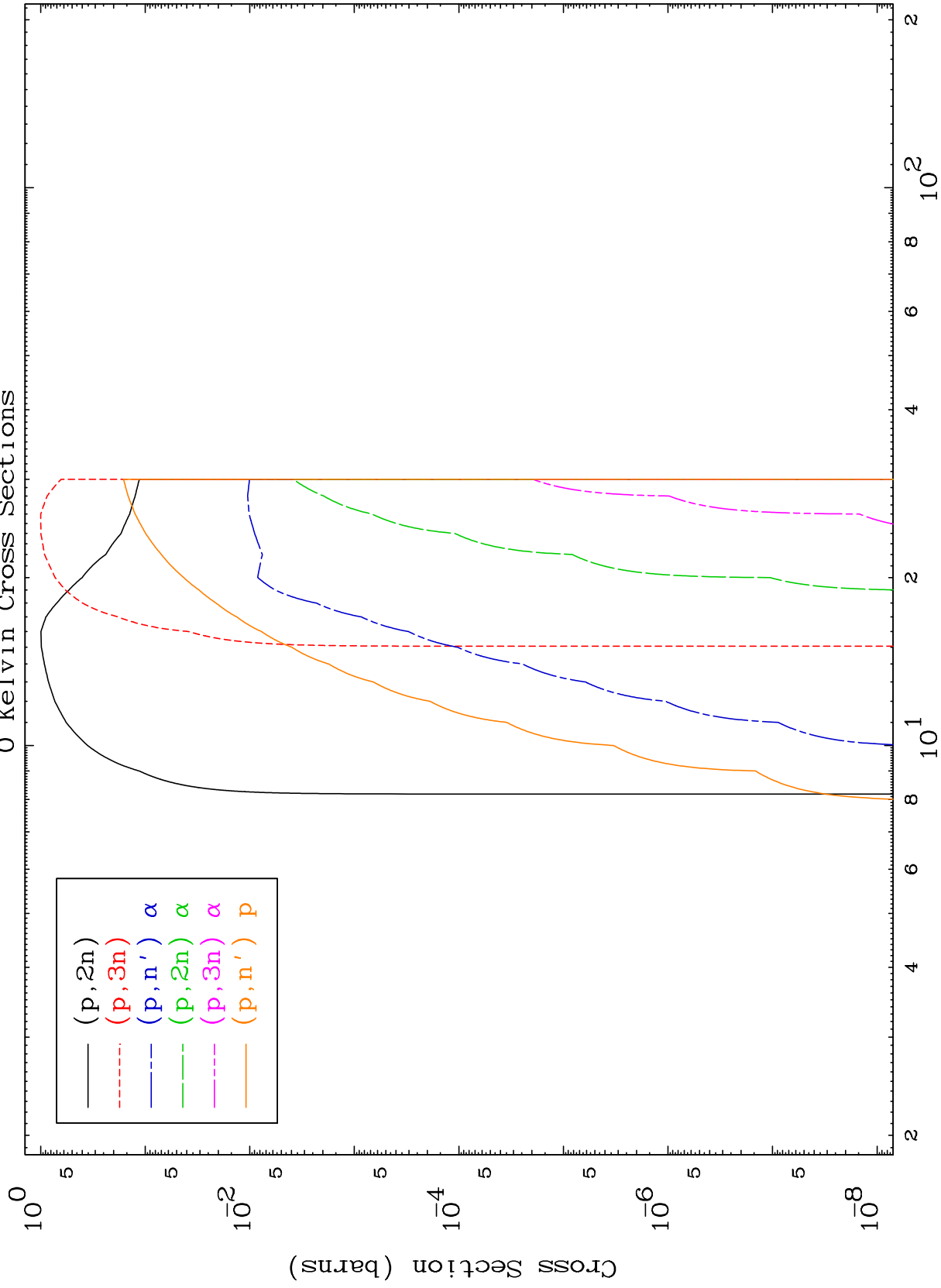
52-Te-129



MAT 5252

Proton Neutron Production
0 Kelvin Cross Sections

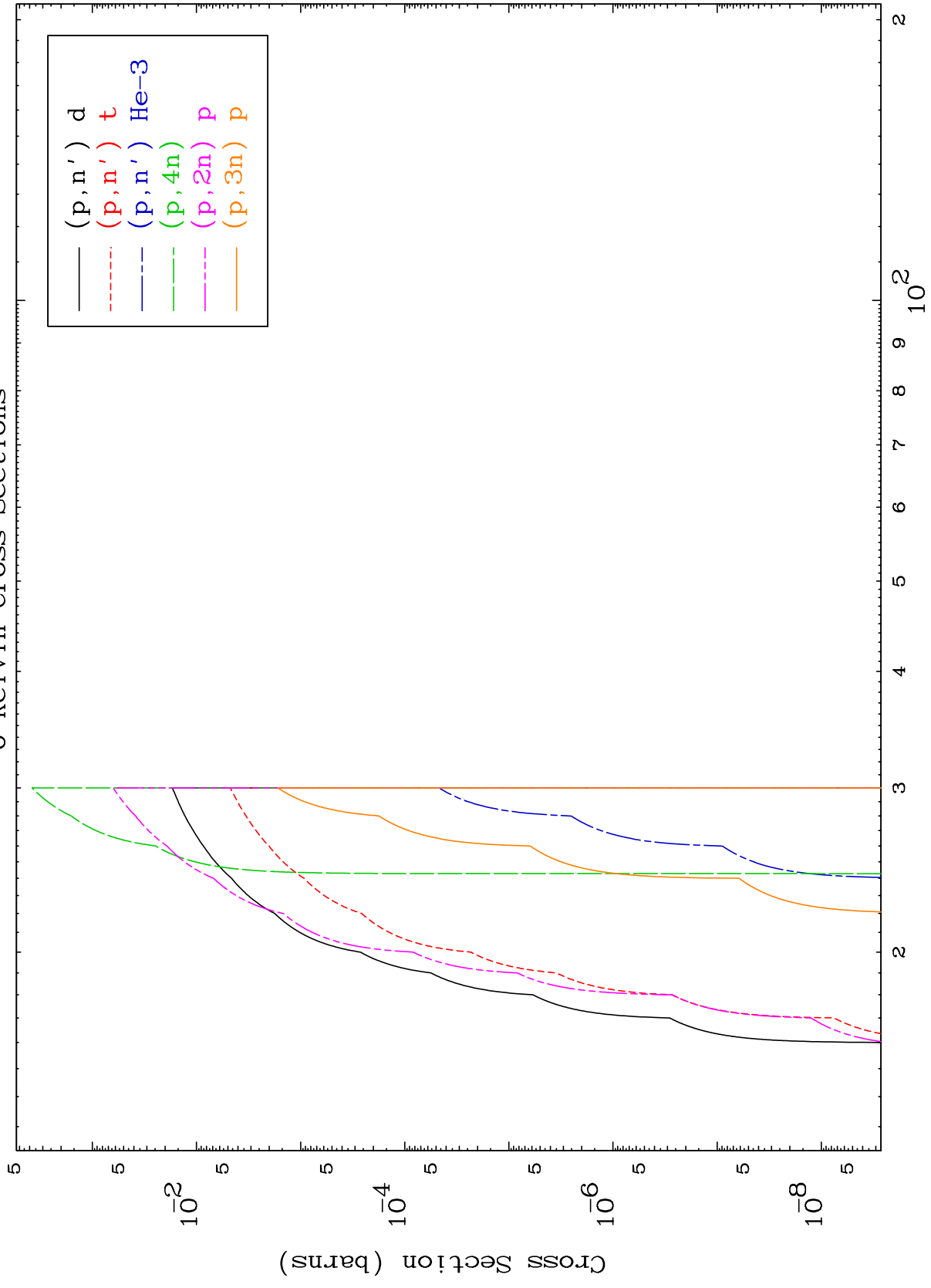
52-Te-129



2

Incident Energy (MeV)

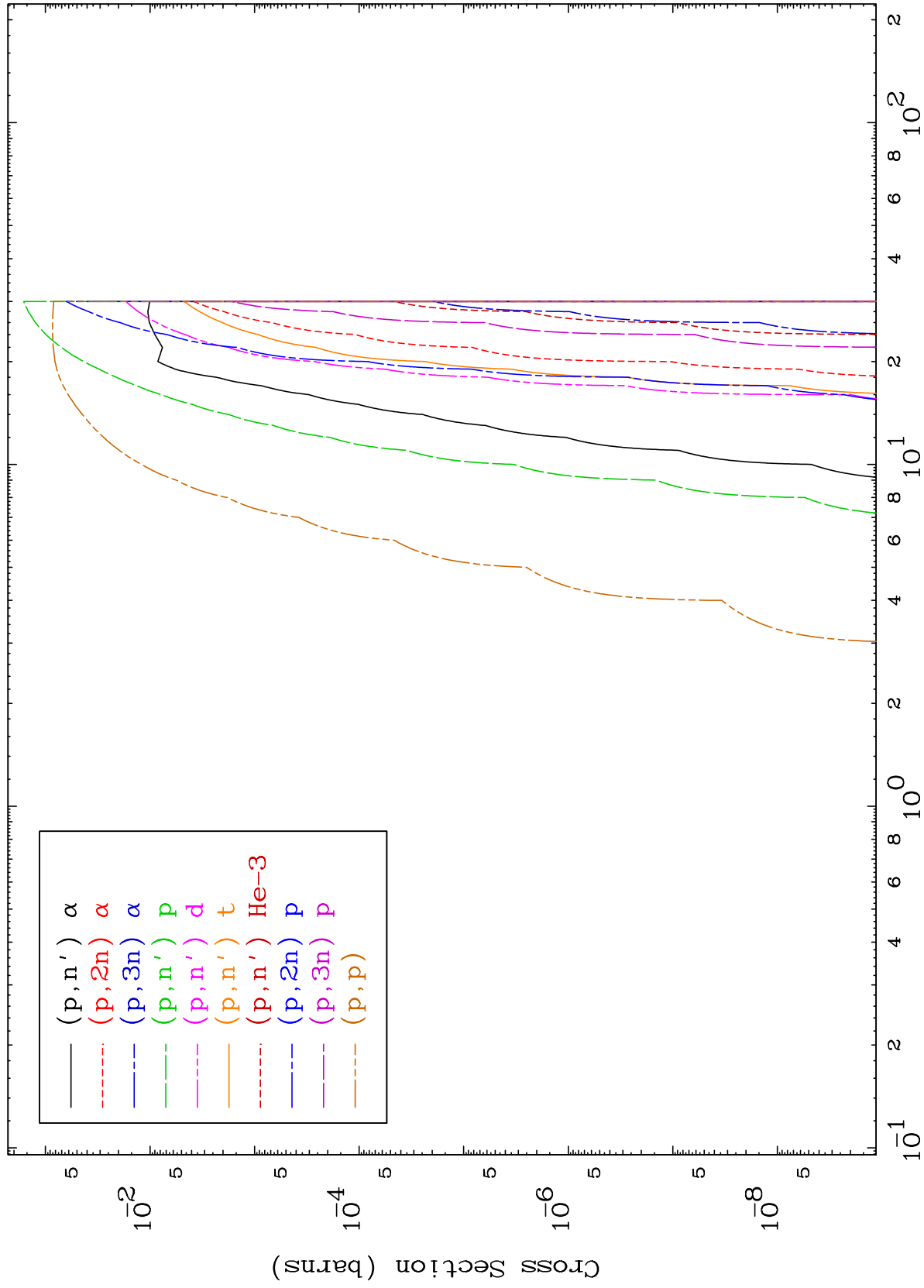
52-Te-129



MAT 5252

Proton Charged Particle
0 Kelvin Cross Sections

52-Te-129



4

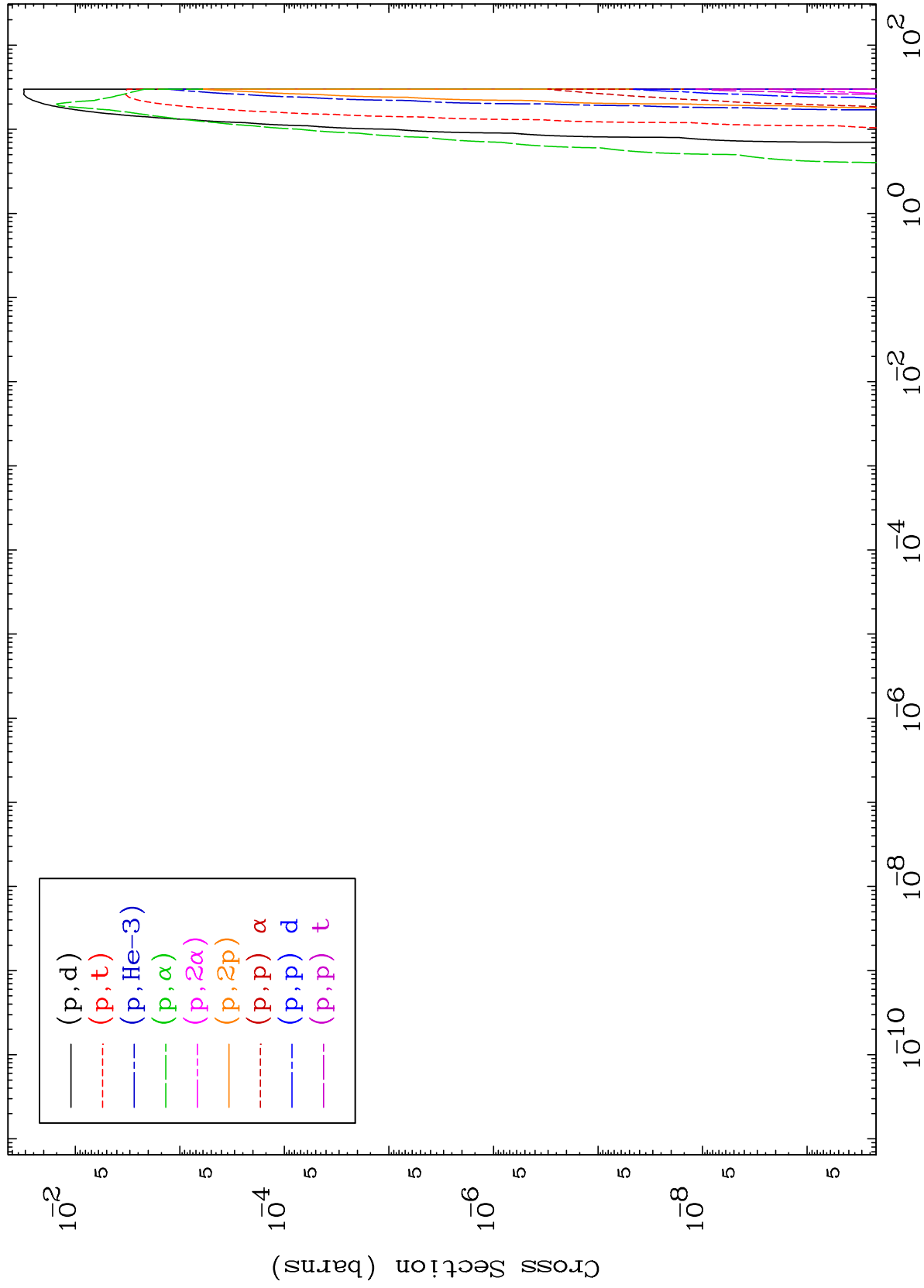
Incident Energy (MeV)

52-Te-129

MAT 5252

Proton Charged Particle
0 Kelvin Cross Sections

52-Te-129



5

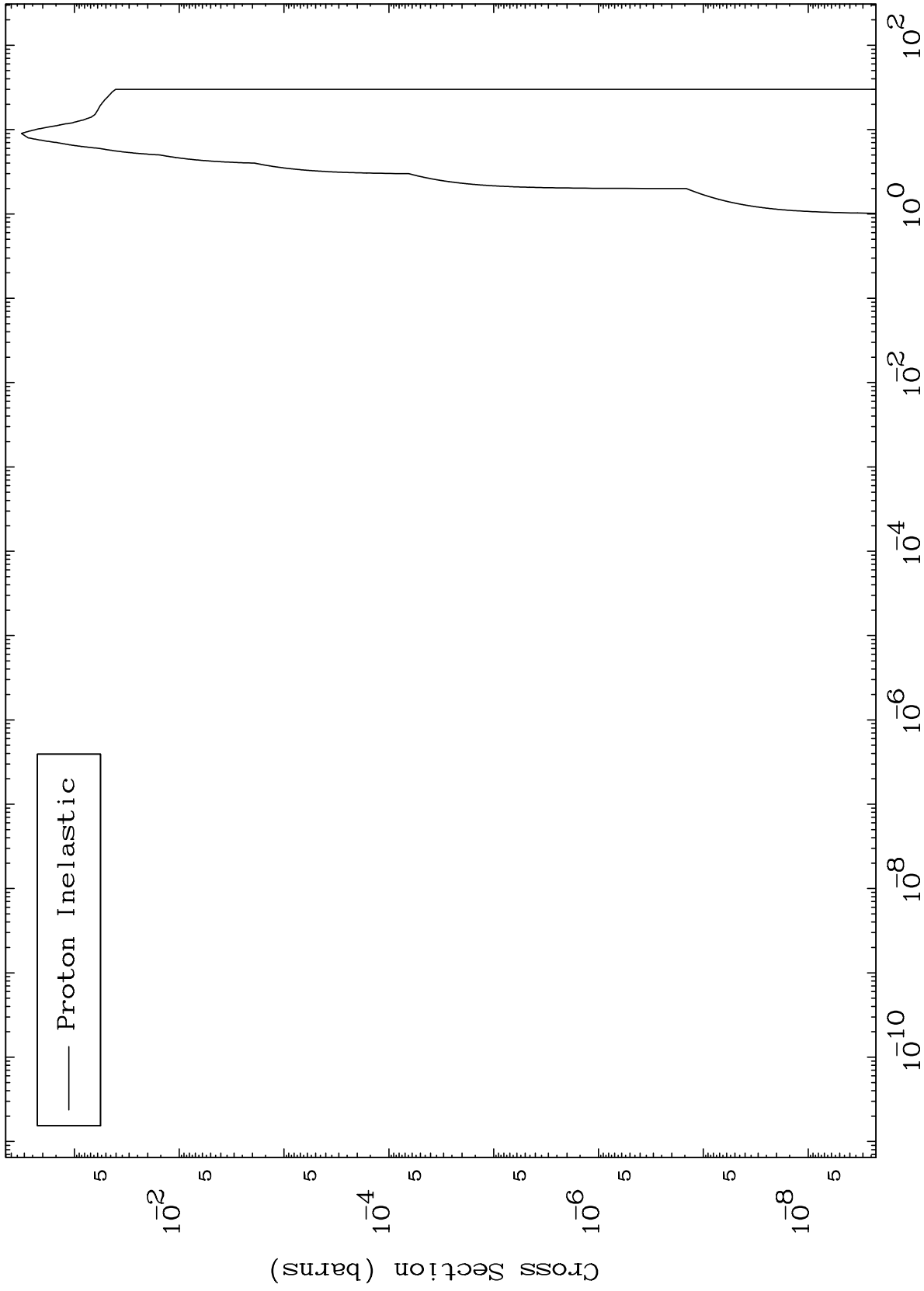
Incident Energy (MeV)

52-Te-129

MAT 5252

(p,n') Level
0 Kelvin Cross Sections

52-Te-129



6

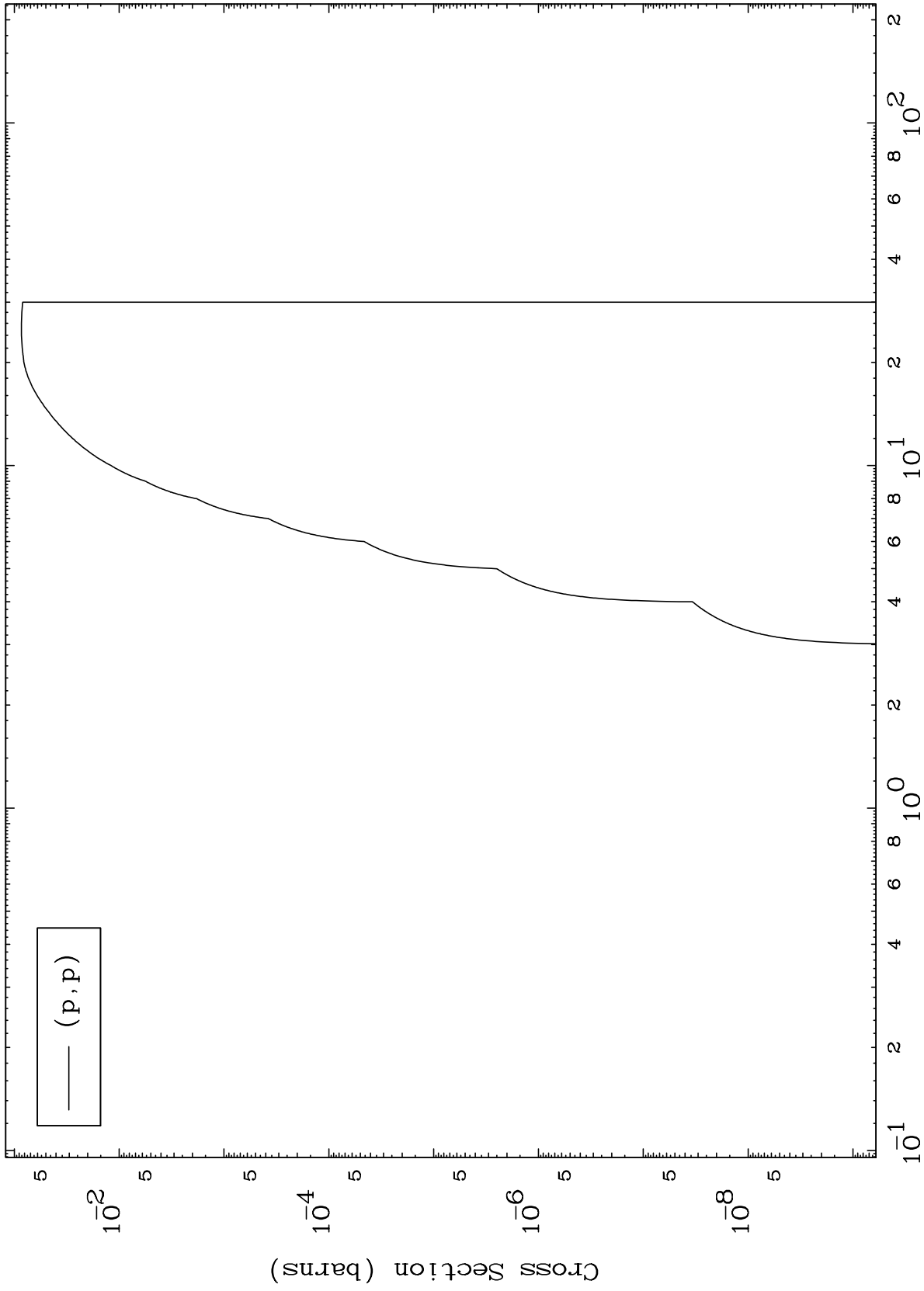
Incident Energy (MeV)

52-Te-129

MAT 5252

(p,p) Levels
0 Kelvin Cross Sections

52-Te-129



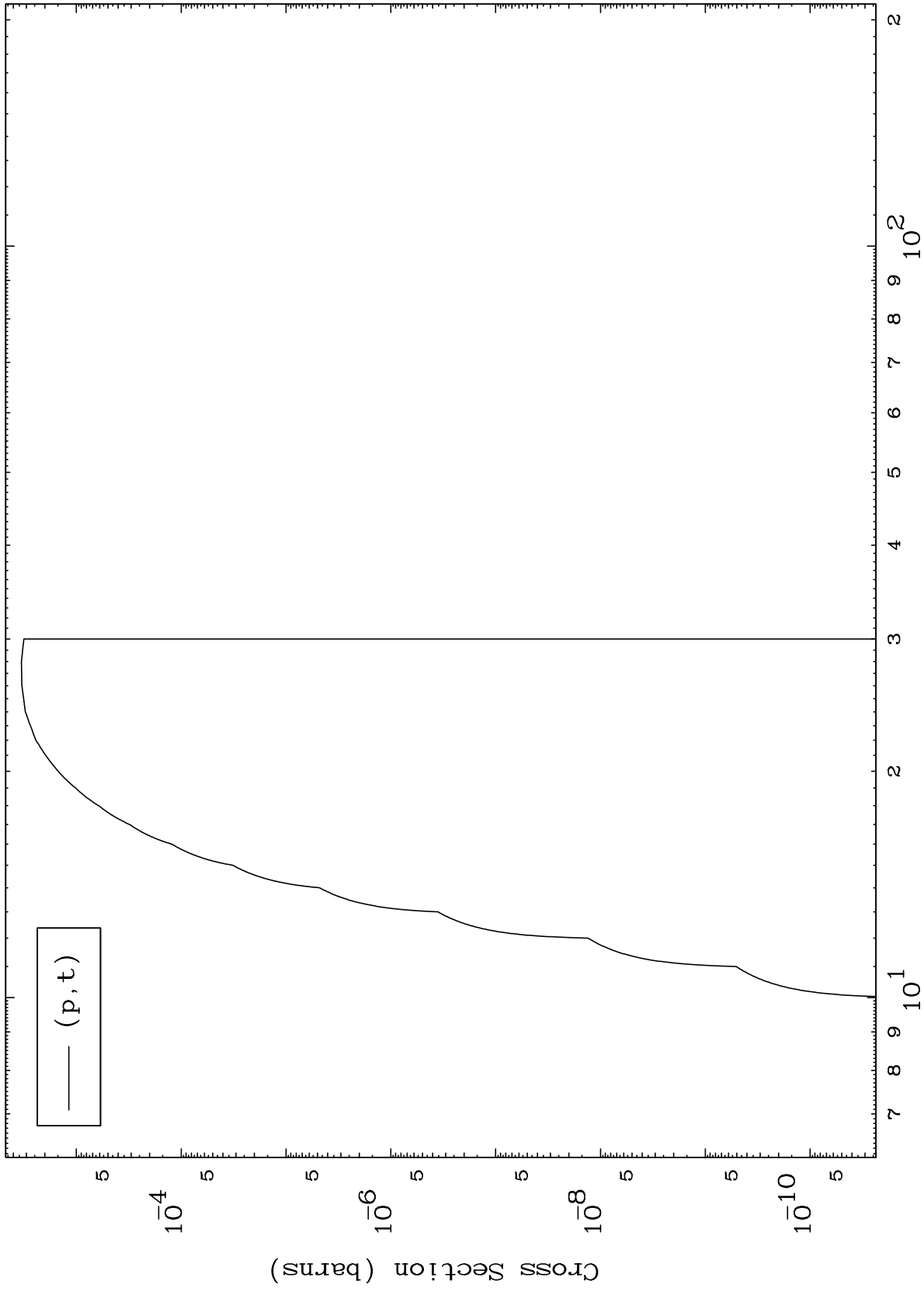
Incident Energy (MeV)

52-Te-129

MAT 5252

(p,t) Levels
0 Kelvin Cross Sections

52-Te-129



9

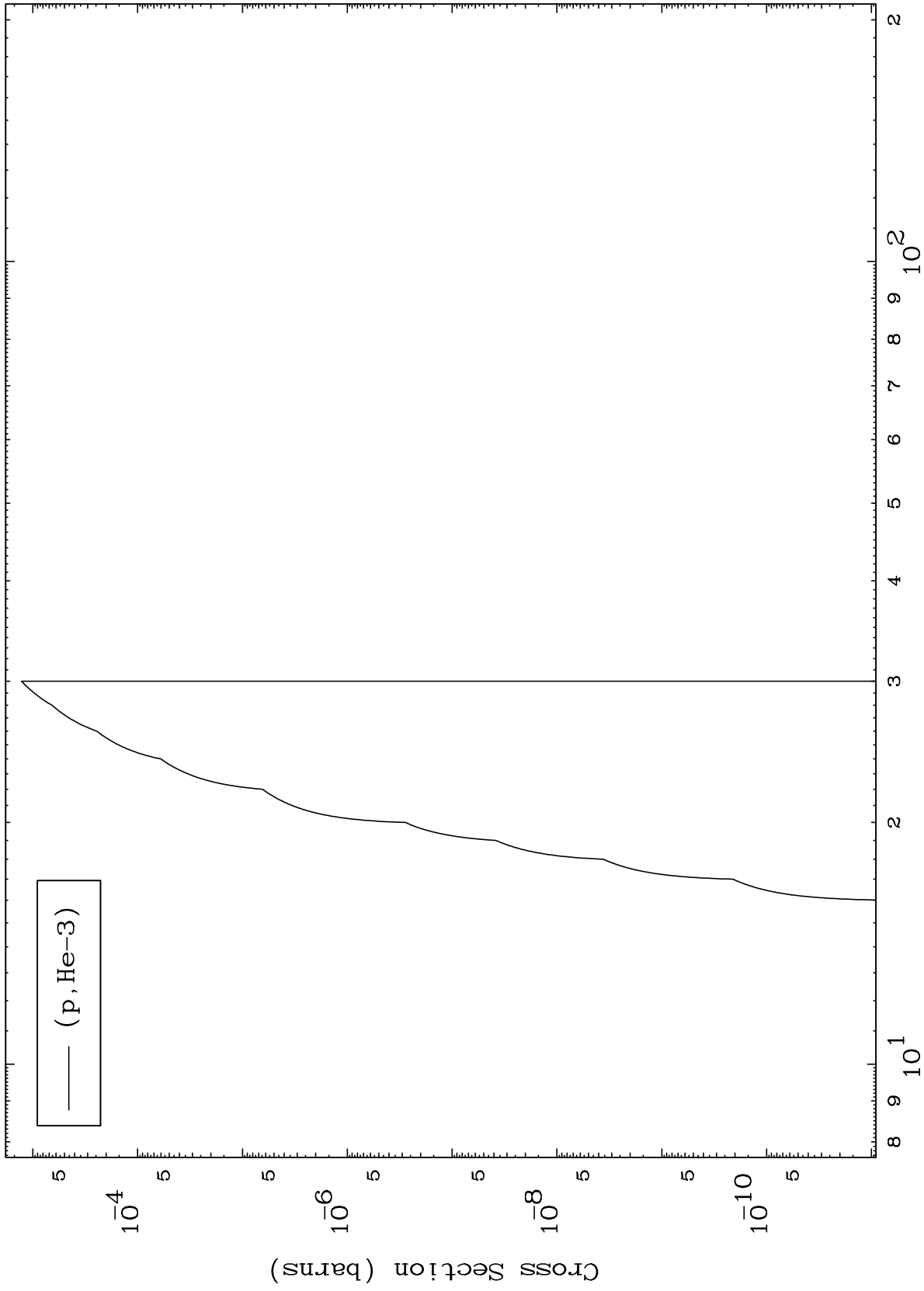
Incident Energy (MeV)

52-Te-129

MAT 5252

(p,He3) Levels
0 Kelvin Cross Sections

52-Te-129



10

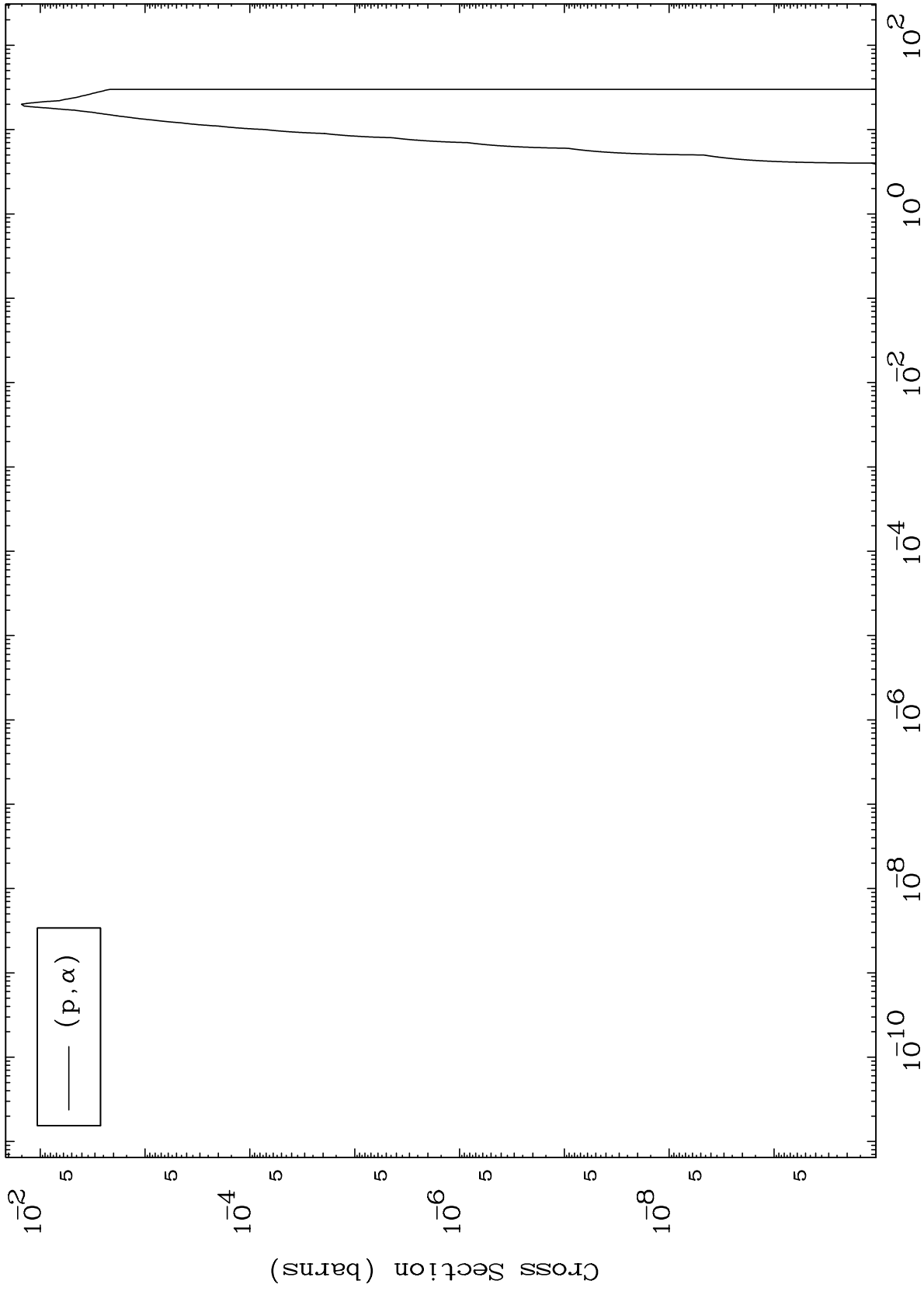
Incident Energy (MeV)

52-Te-129

MAT 5252

(p,α) Levels
0 Kelvin Cross Sections

52-Te-129

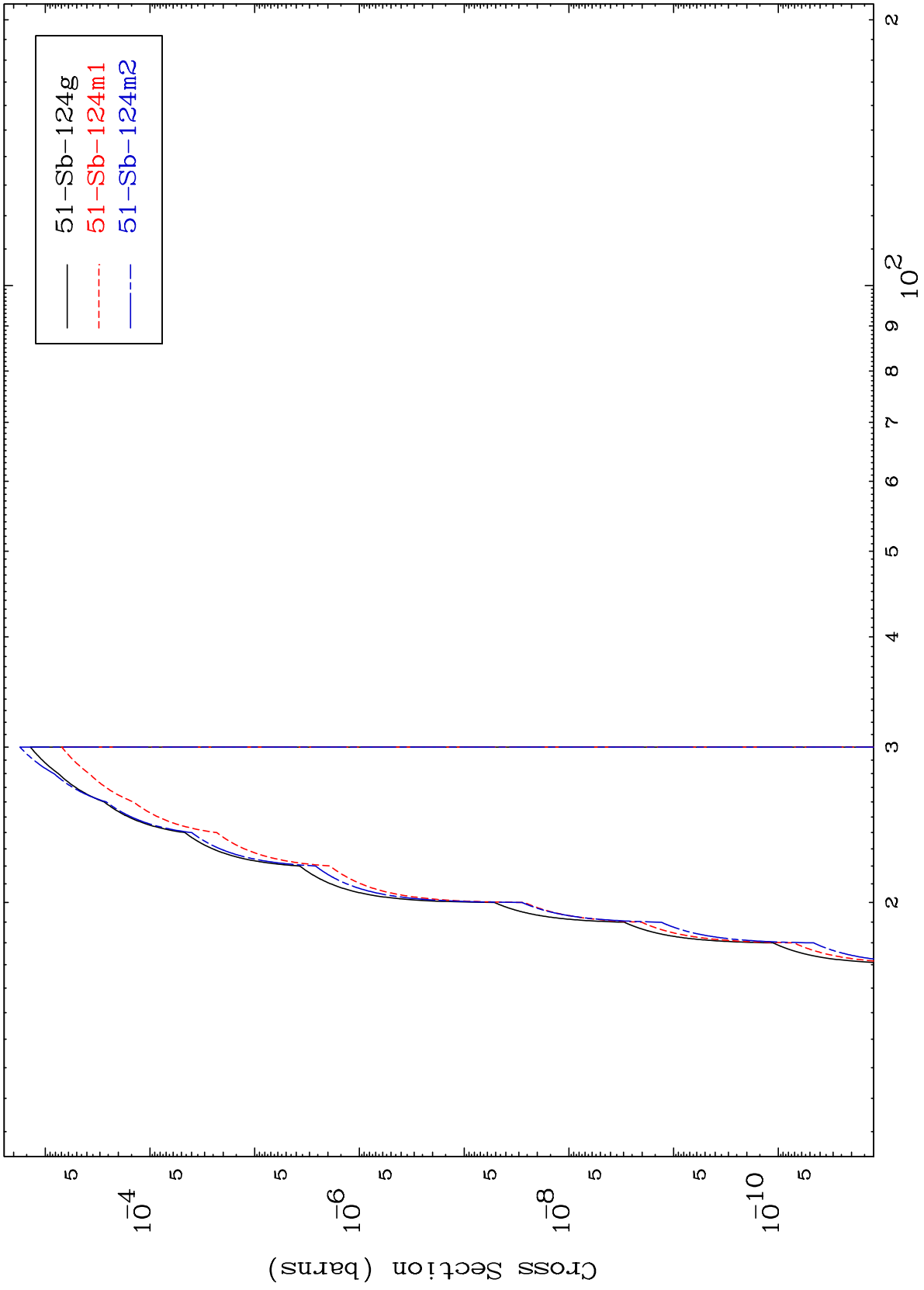


MAT 5252

(p,2n) α

52-Te-129

Radionuclide Production Cross Section



12

Incident Energy (MeV)

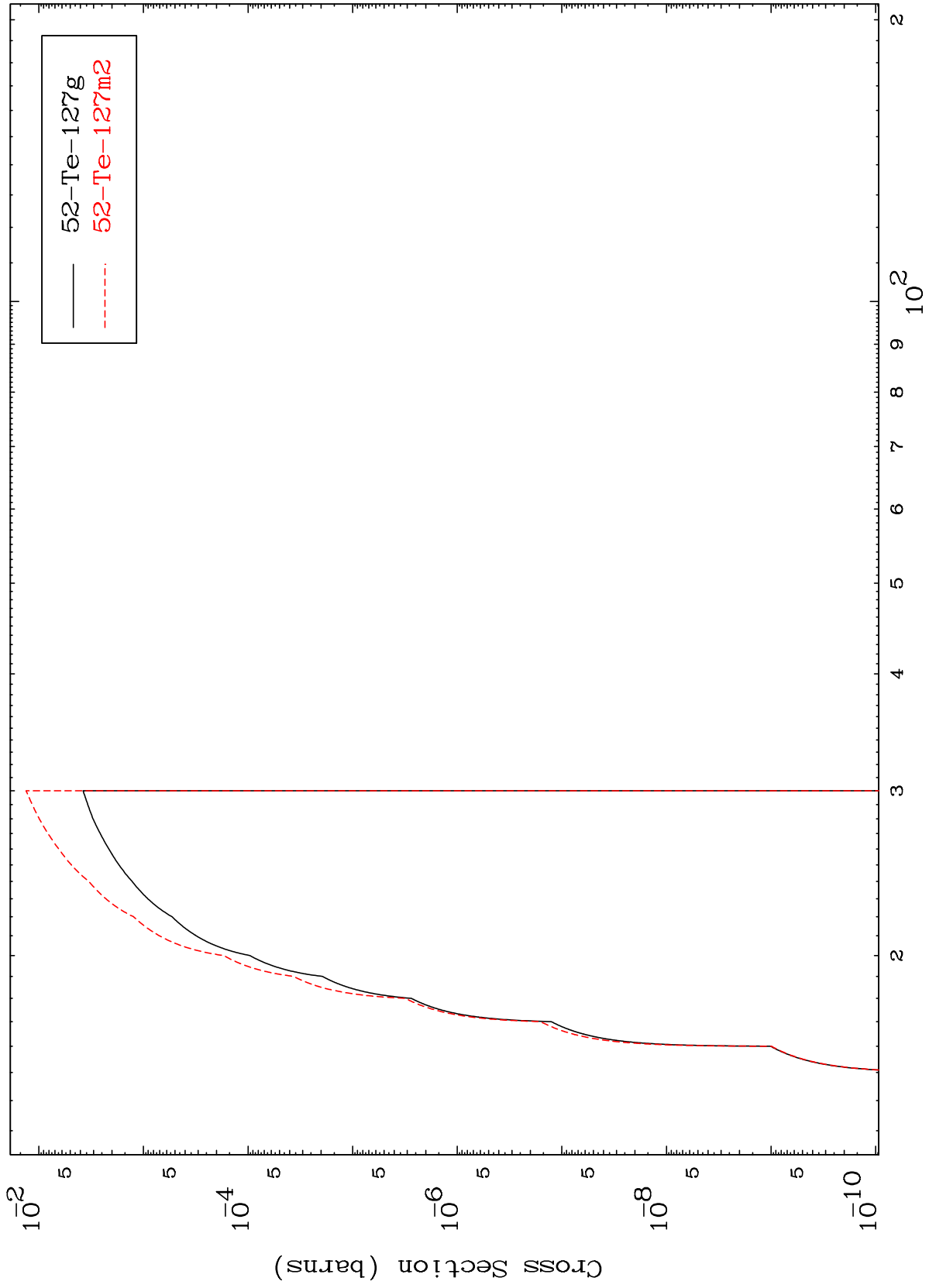
52-Te-129

MAT 5252

(p,n') d

52-Te-129

Radionuclide Production Cross Section



13

Incident Energy (MeV)

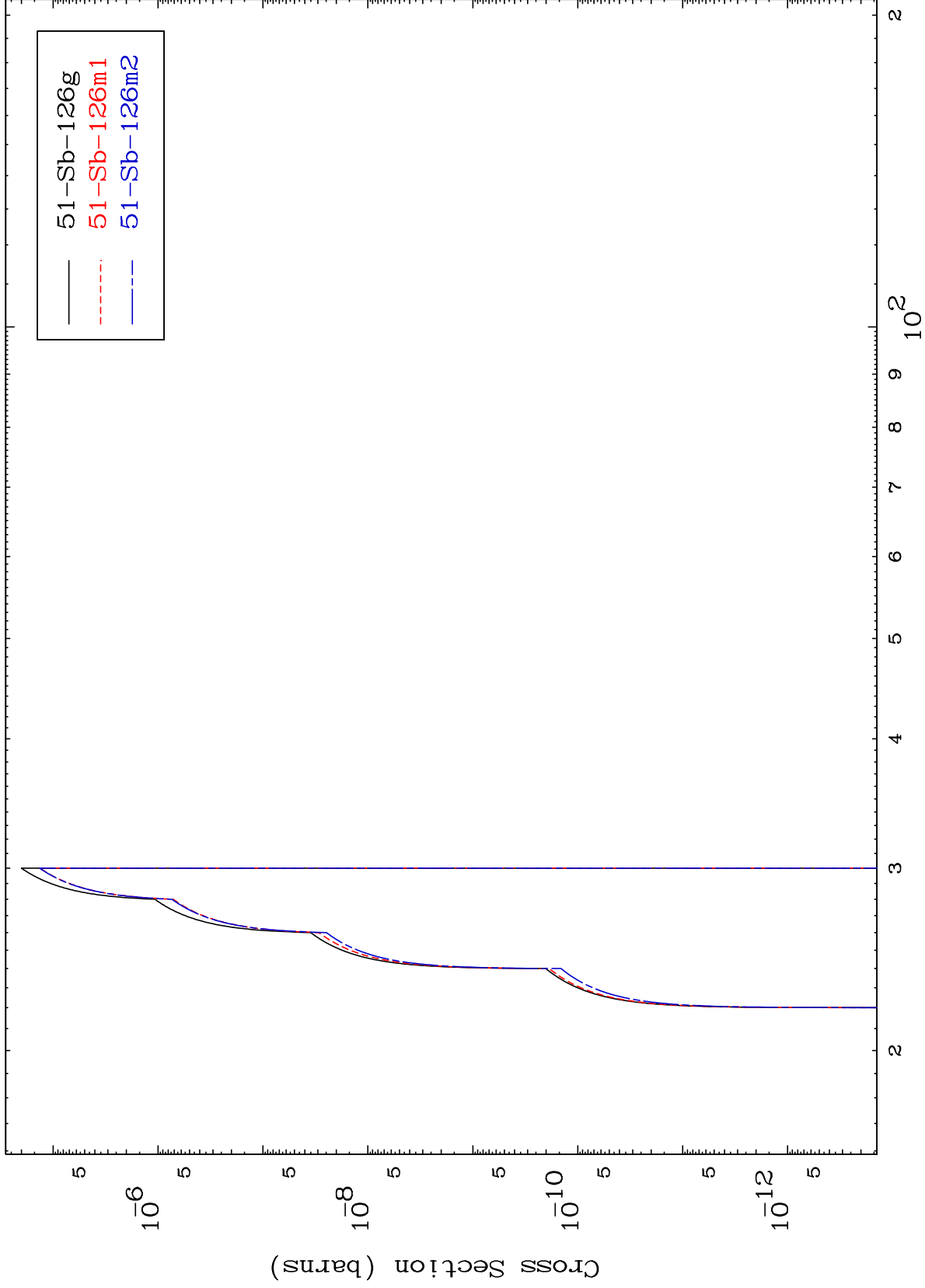
52-Te-129

MAT 5252

(p,n') He-3

52-Te-129

Radionuclide Production Cross Section



14

Incident Energy (MeV)

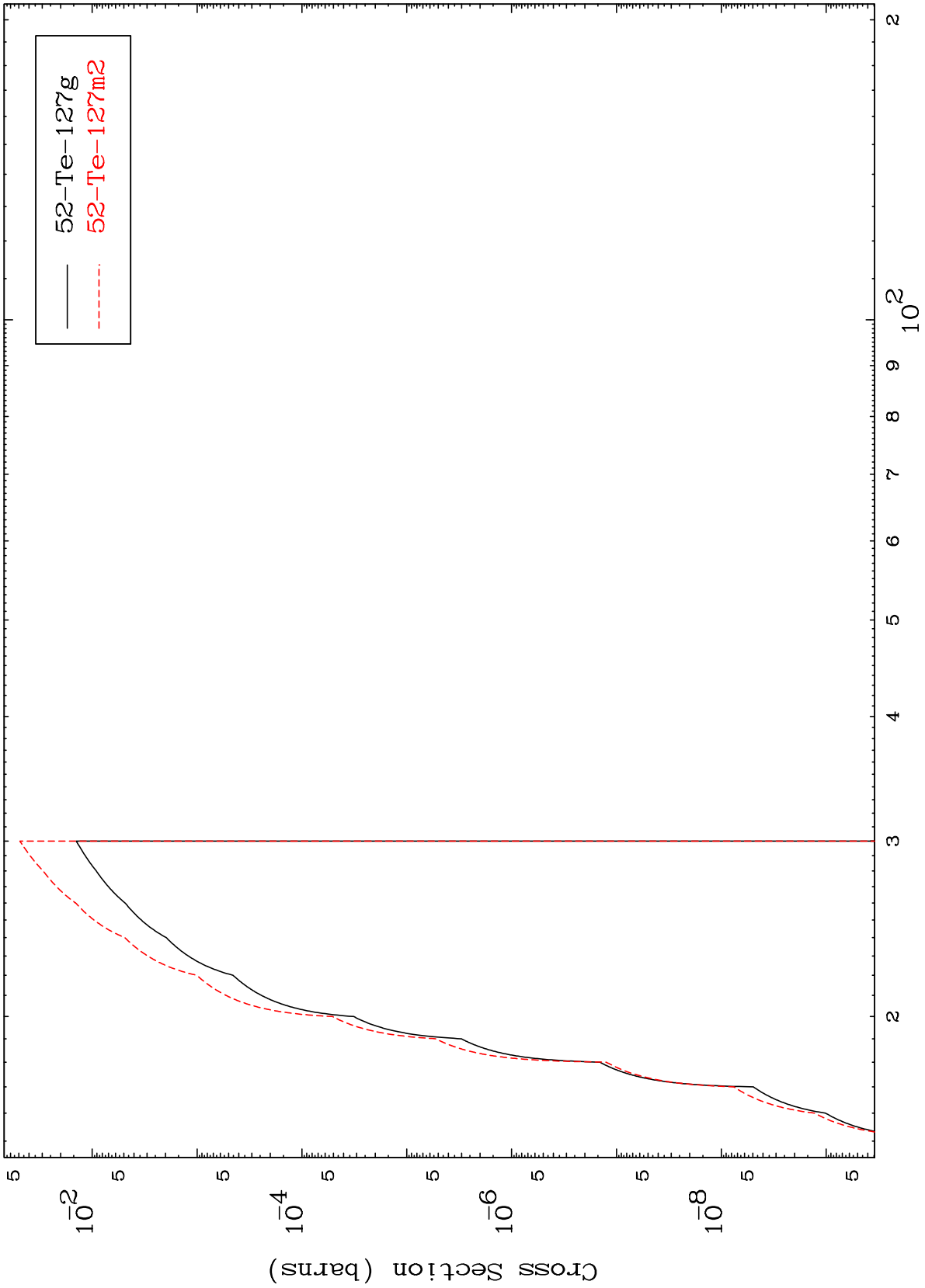
52-Te-129

MAT 5252

(p,2n) p

⁵²Te-129

Radionuclide Production Cross Section



15

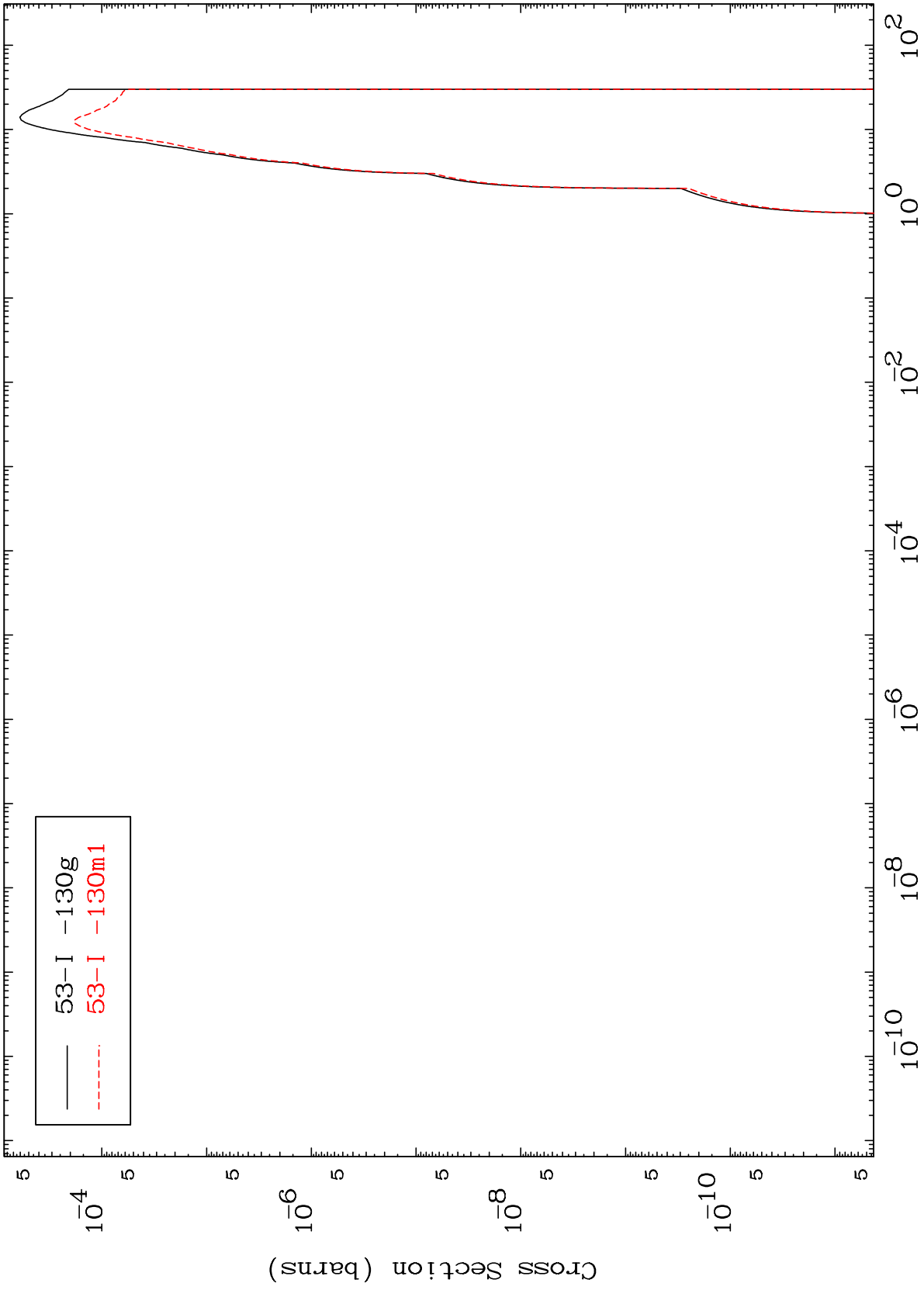
Incident Energy (MeV)

⁵²Te-129

MAT 5252

Radionuclide Production Cross Section
(p, γ)

52-Te-129



16

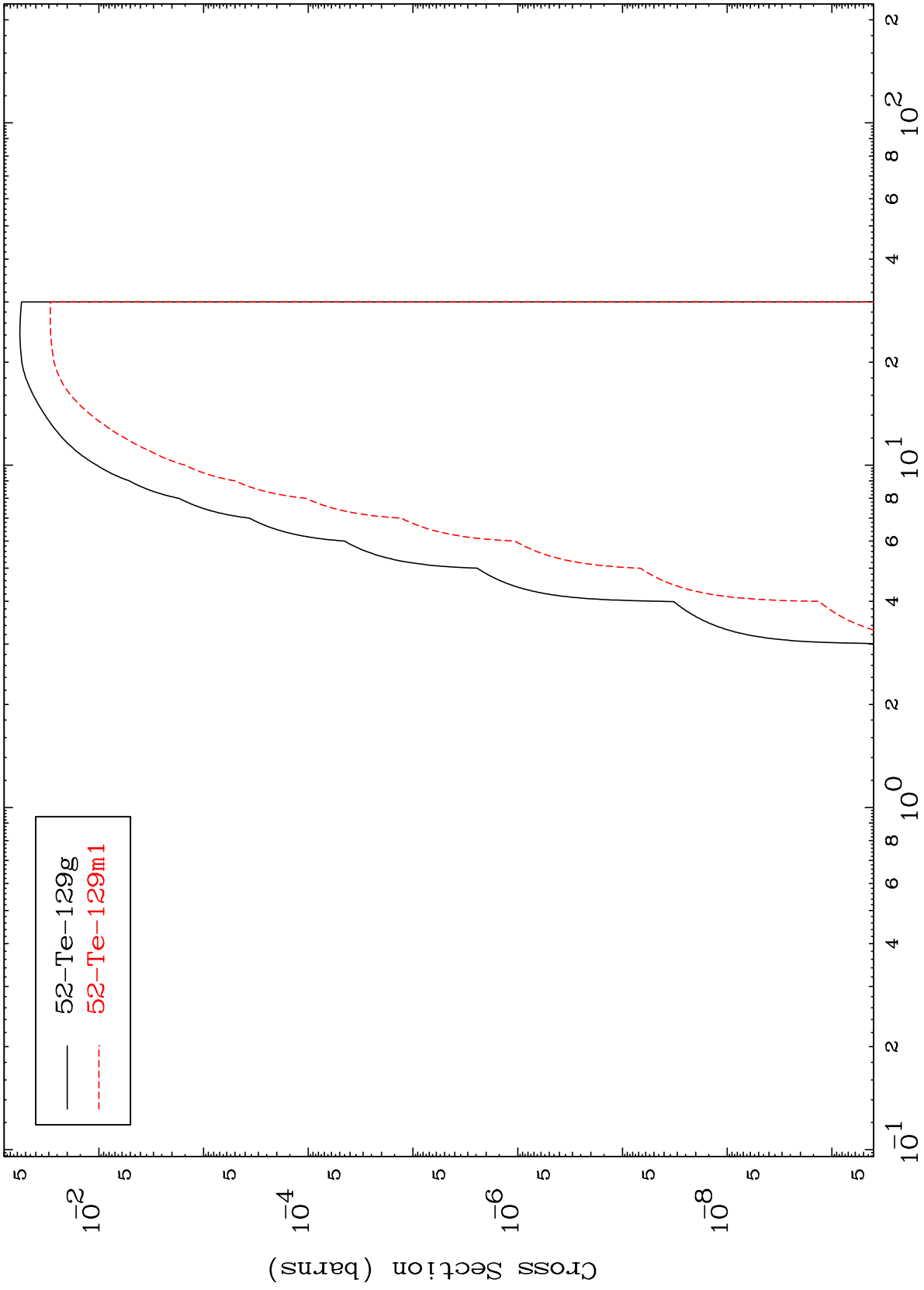
Incident Energy (MeV)

52-Te-129

MAT 5252

52-Te-129

(p,p)
Radionuclide Production Cross Section



17

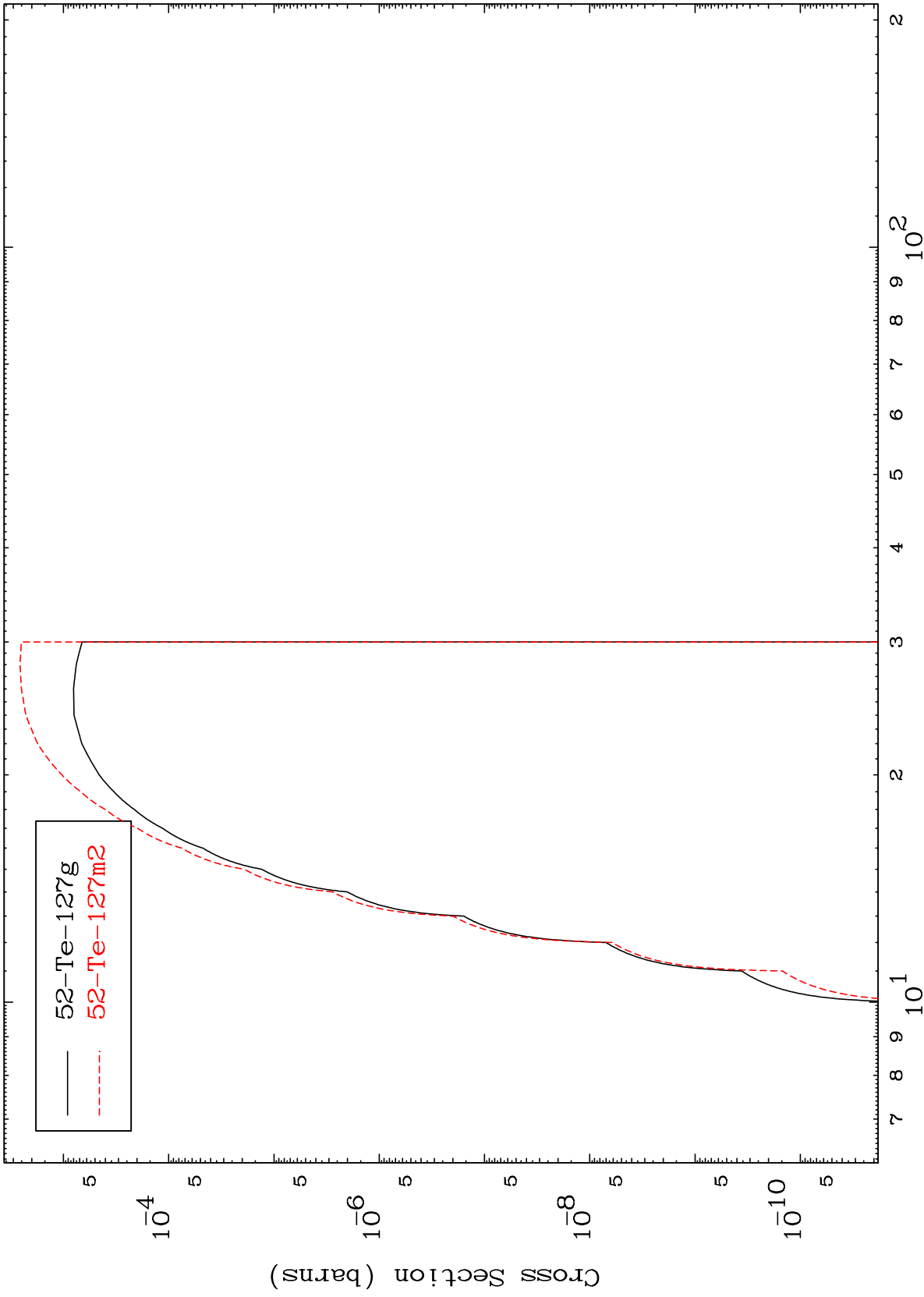
Incident Energy (MeV)

52-Te-129

MAT 5252

52-Te-129

Radionuclide Production Cross Section
(p, t)



18

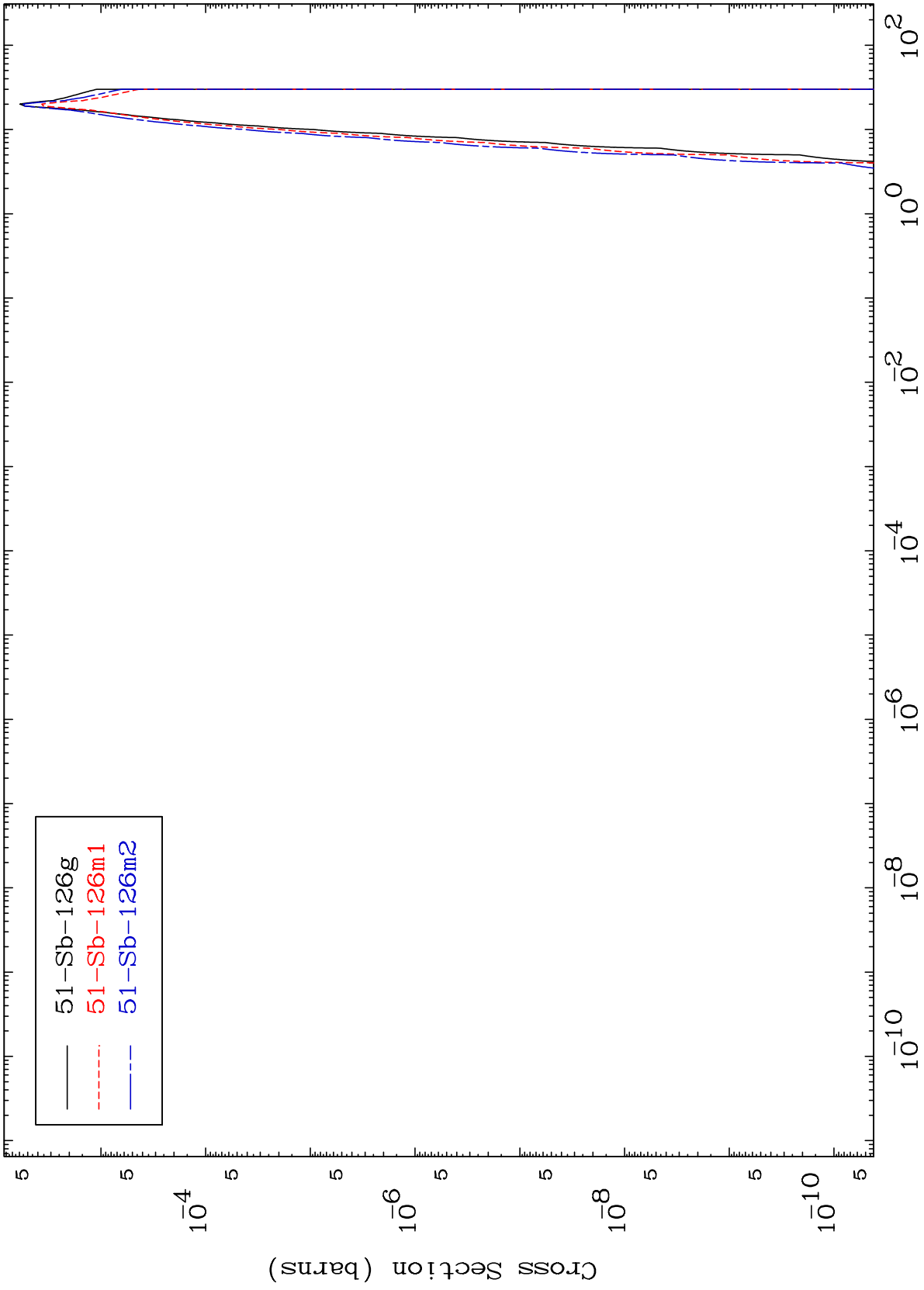
Incident Energy (MeV)

52-Te-129

MAT 5252

Radionuclide Production Cross Section
(p, α)

52-Te-129

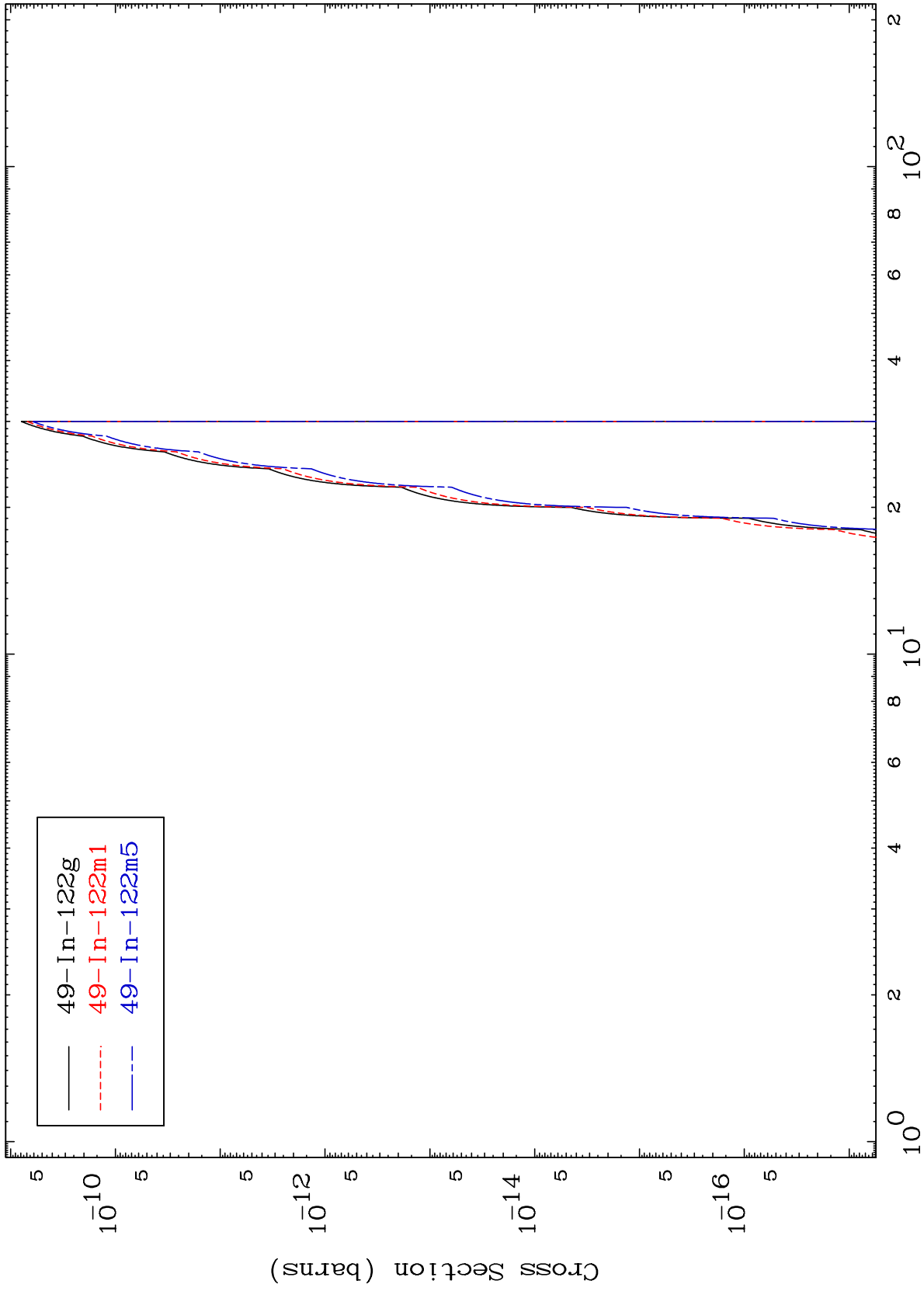


MAT 5252

(p,2α)

52-Te-129

Radionuclide Production Cross Section



49-In-122g
49-In-122m1
49-In-122m5

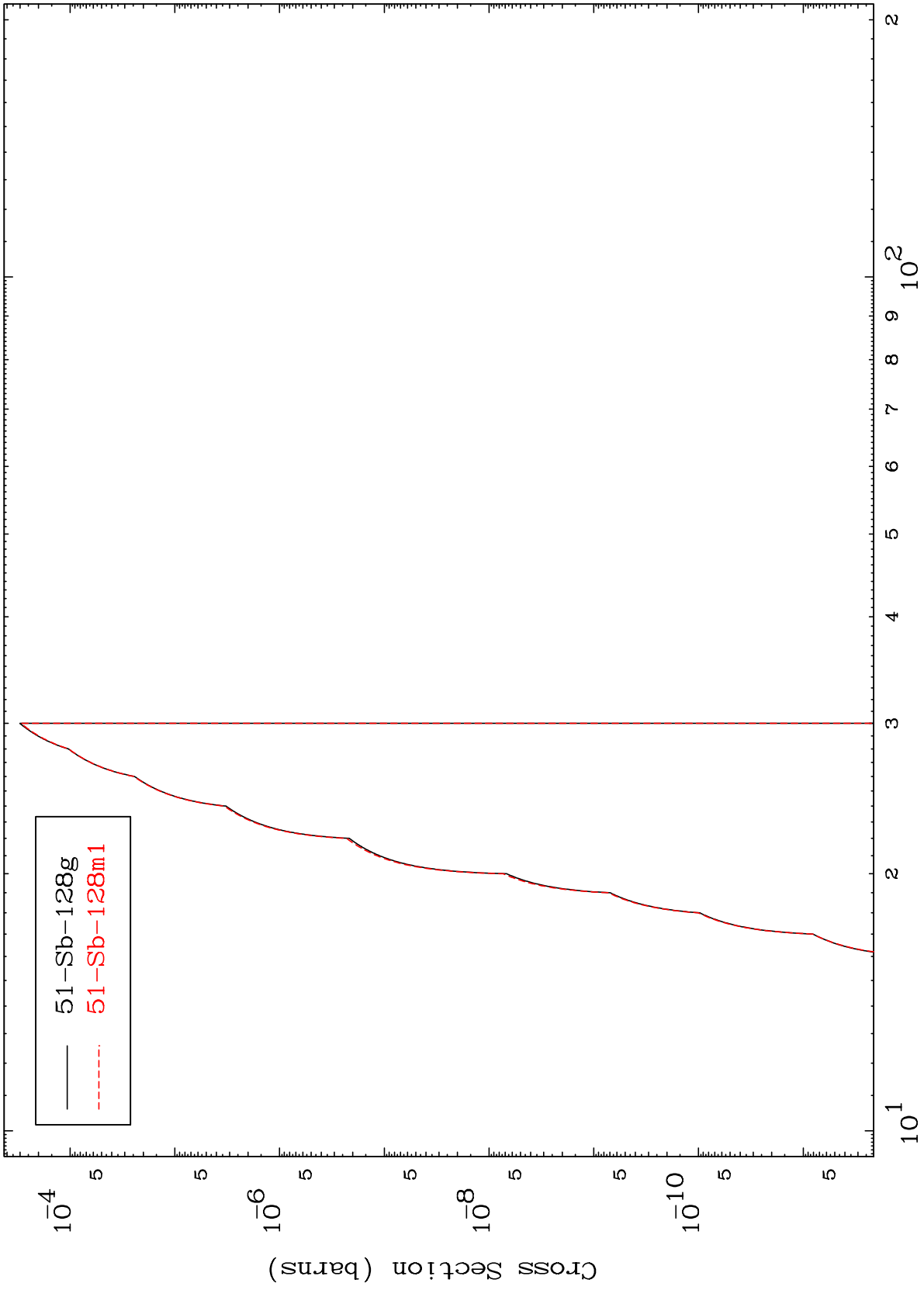
Incident Energy (MeV)

52-Te-129

MAT 5252

52-Te-129

(p,2p)
Radionuclide Production Cross Section



21

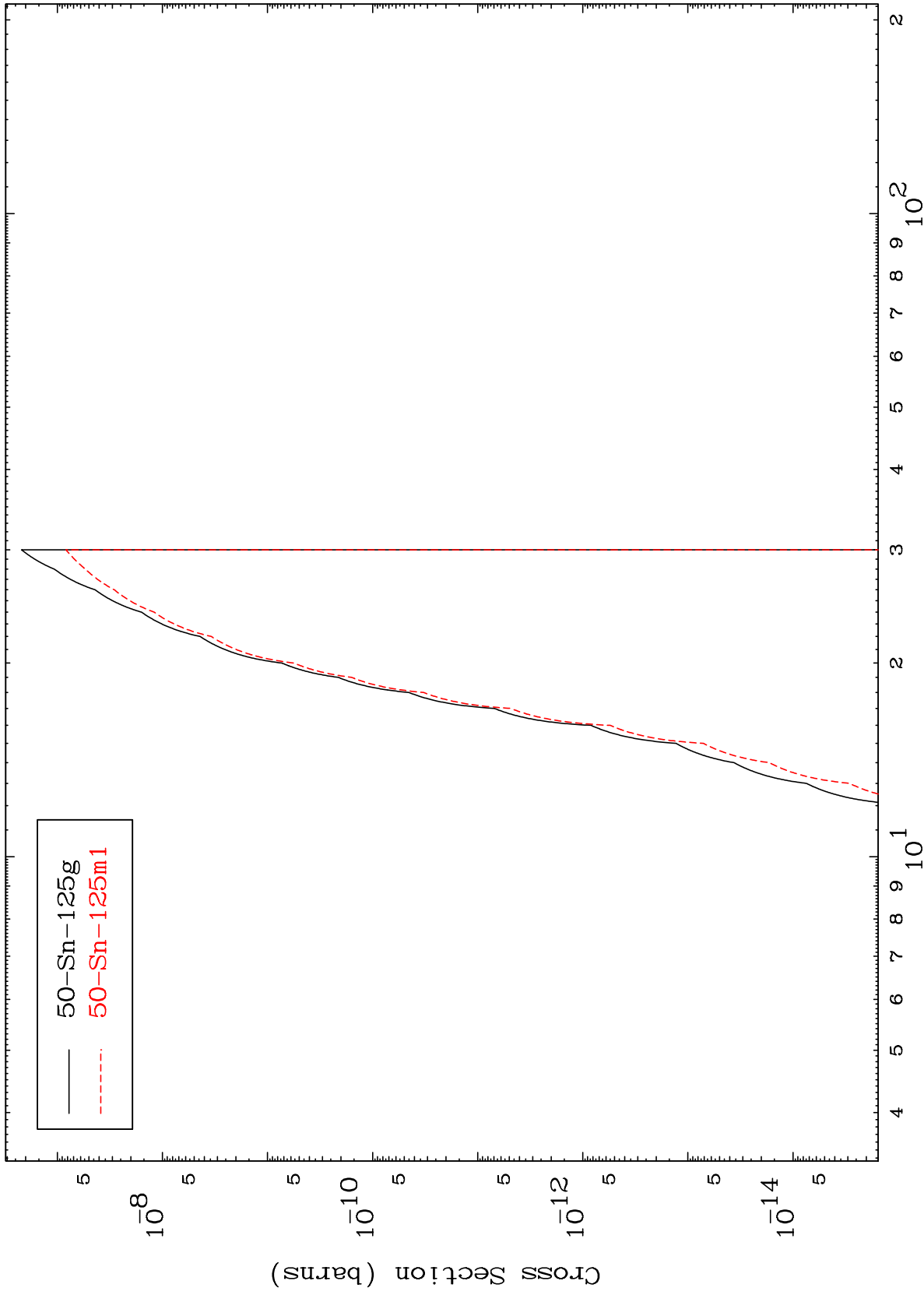
52-Te-129

MAT 5252

(p,p) α

52-Te-129

Radionuclide Production Cross Section



22

Incident Energy (MeV)

52-Te-129

Radionuclide Production Cross Section

