

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

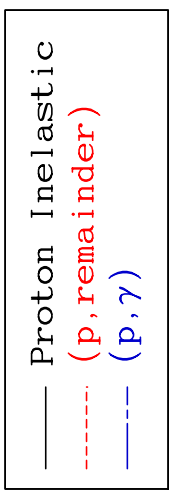
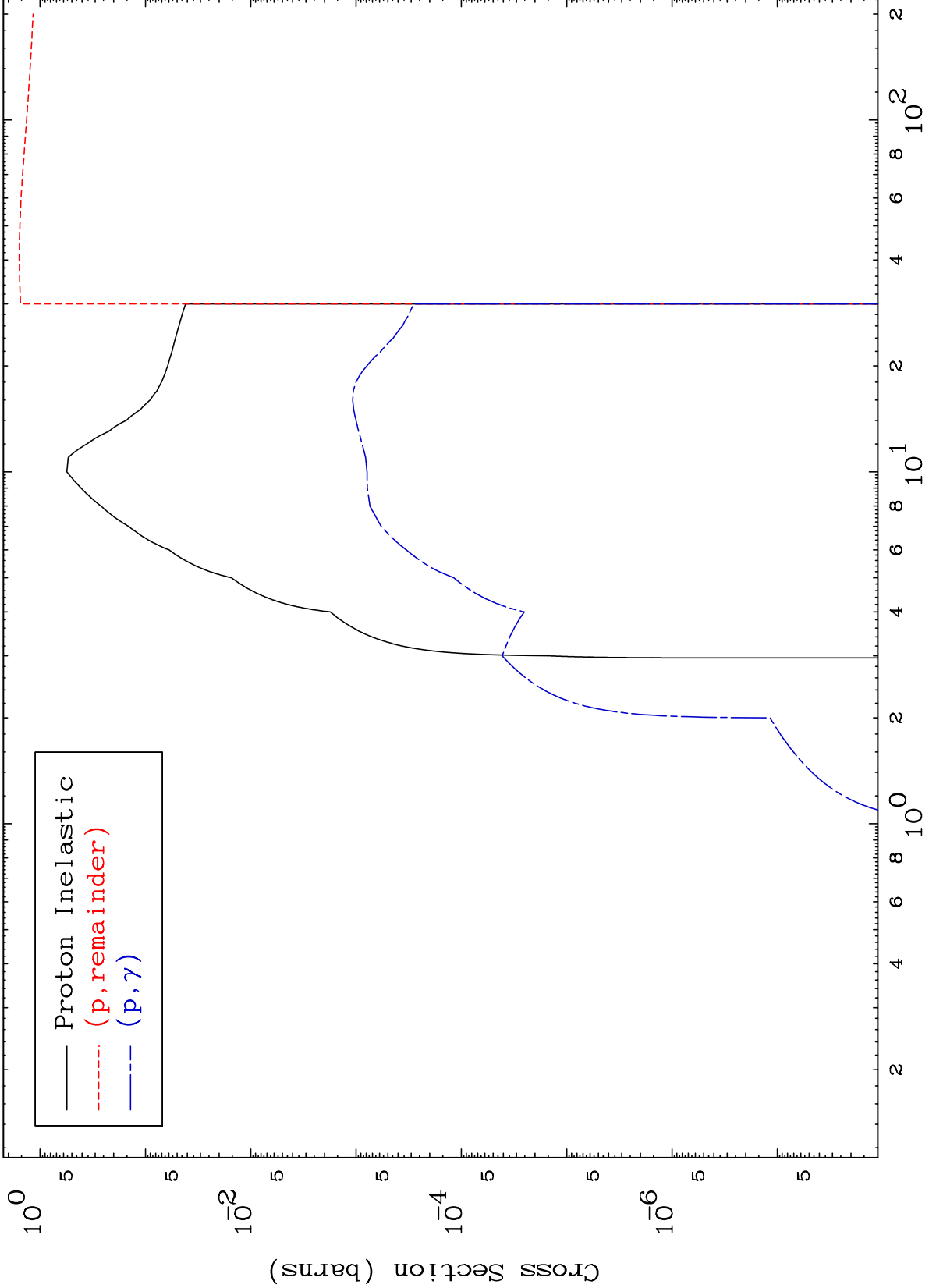
Press Mouse Button to Start

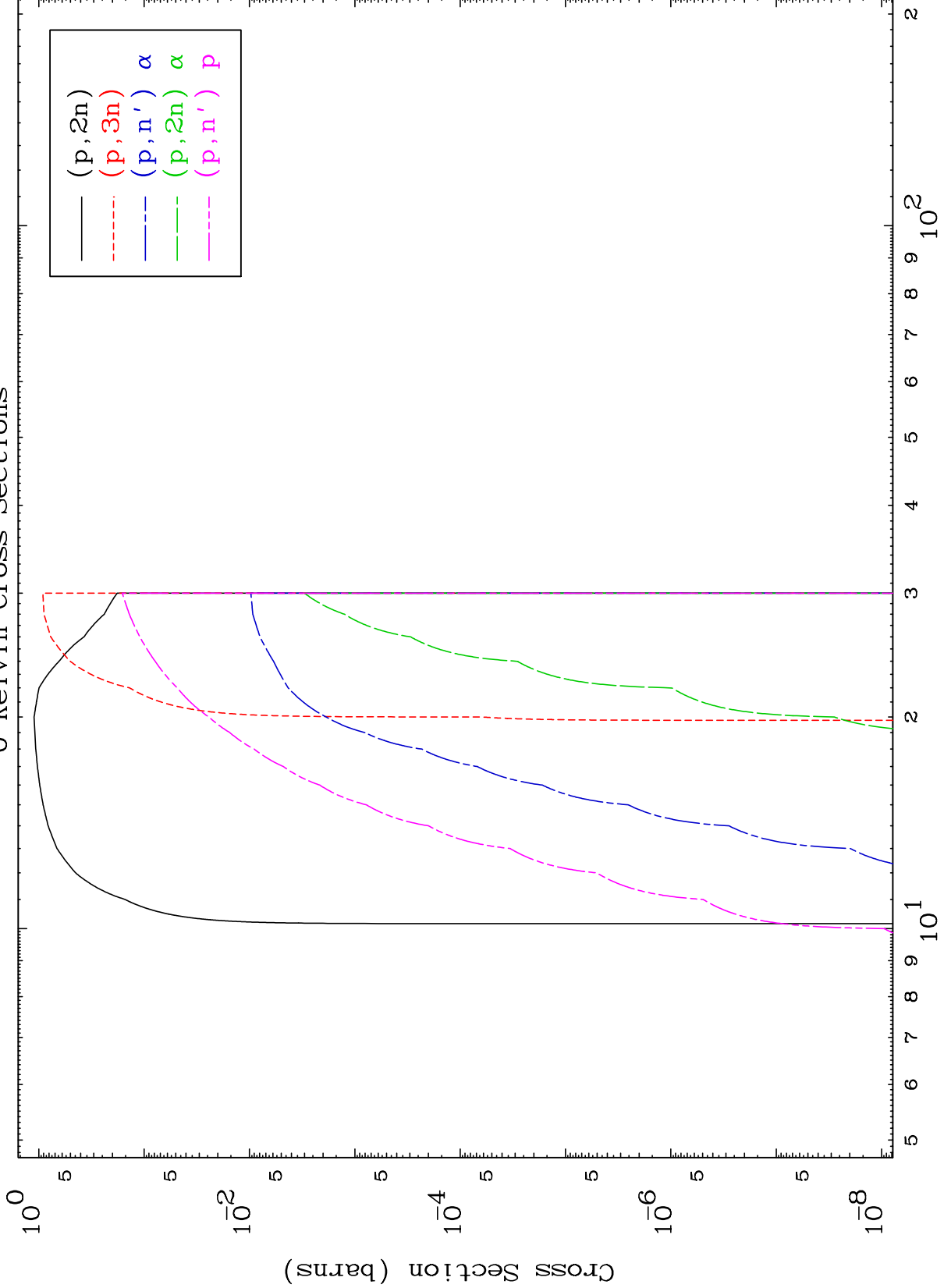
MAT 5243

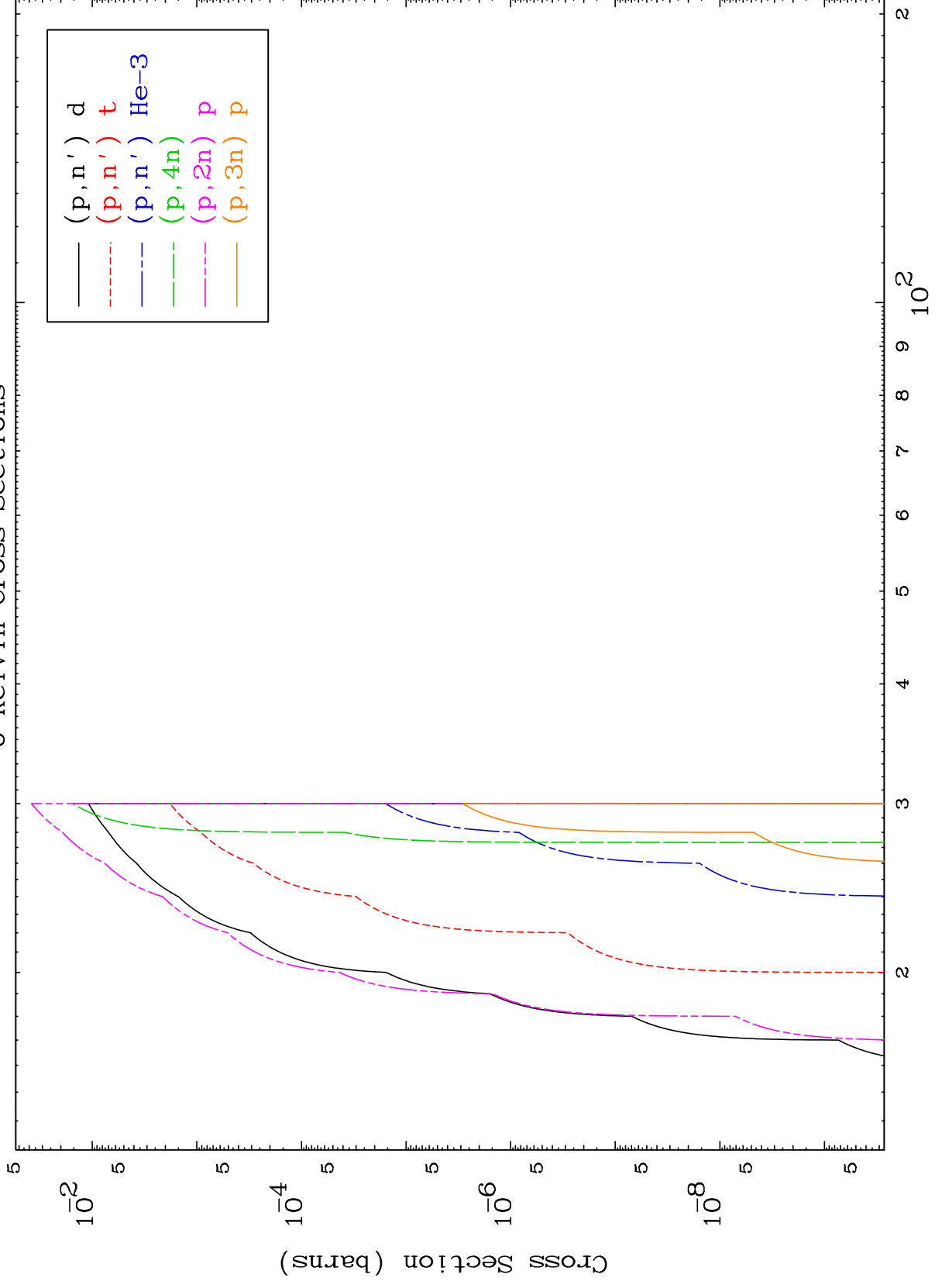
Proton Major

52-Te-126

0 Kelvin Cross Sections



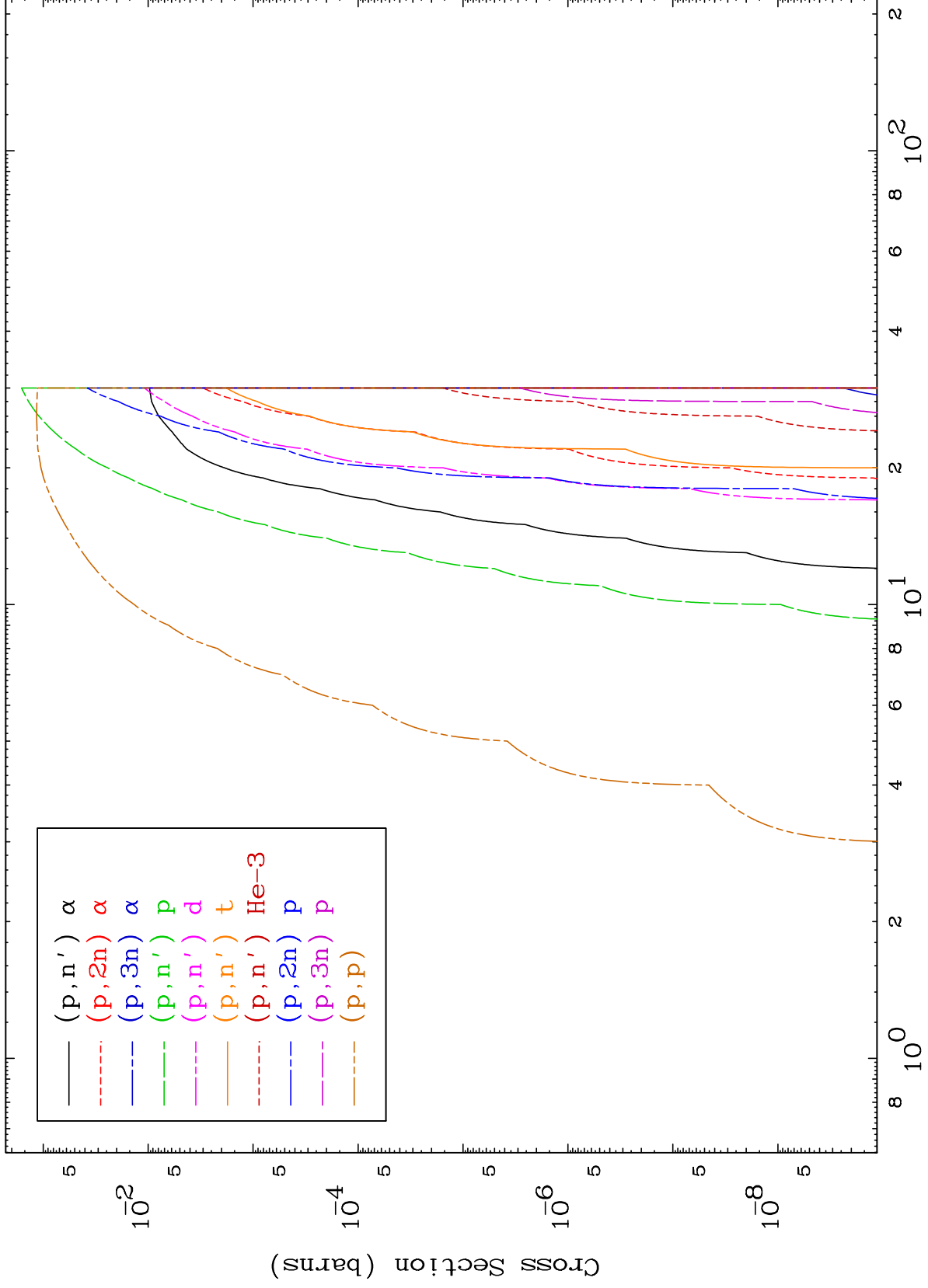


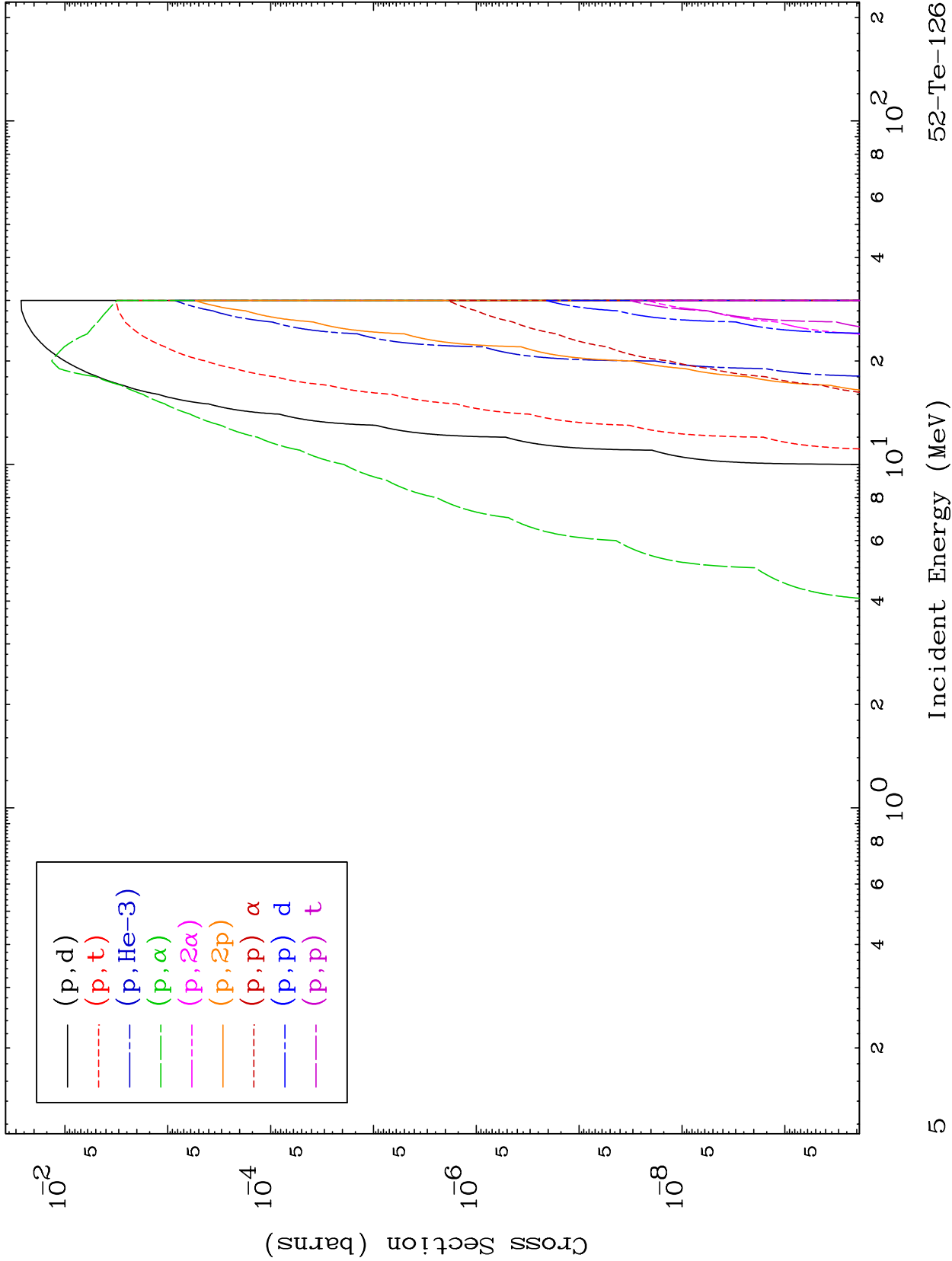


MAT 5243

Proton Charged Particle
0 Kelvin Cross Sections

52-Te-126

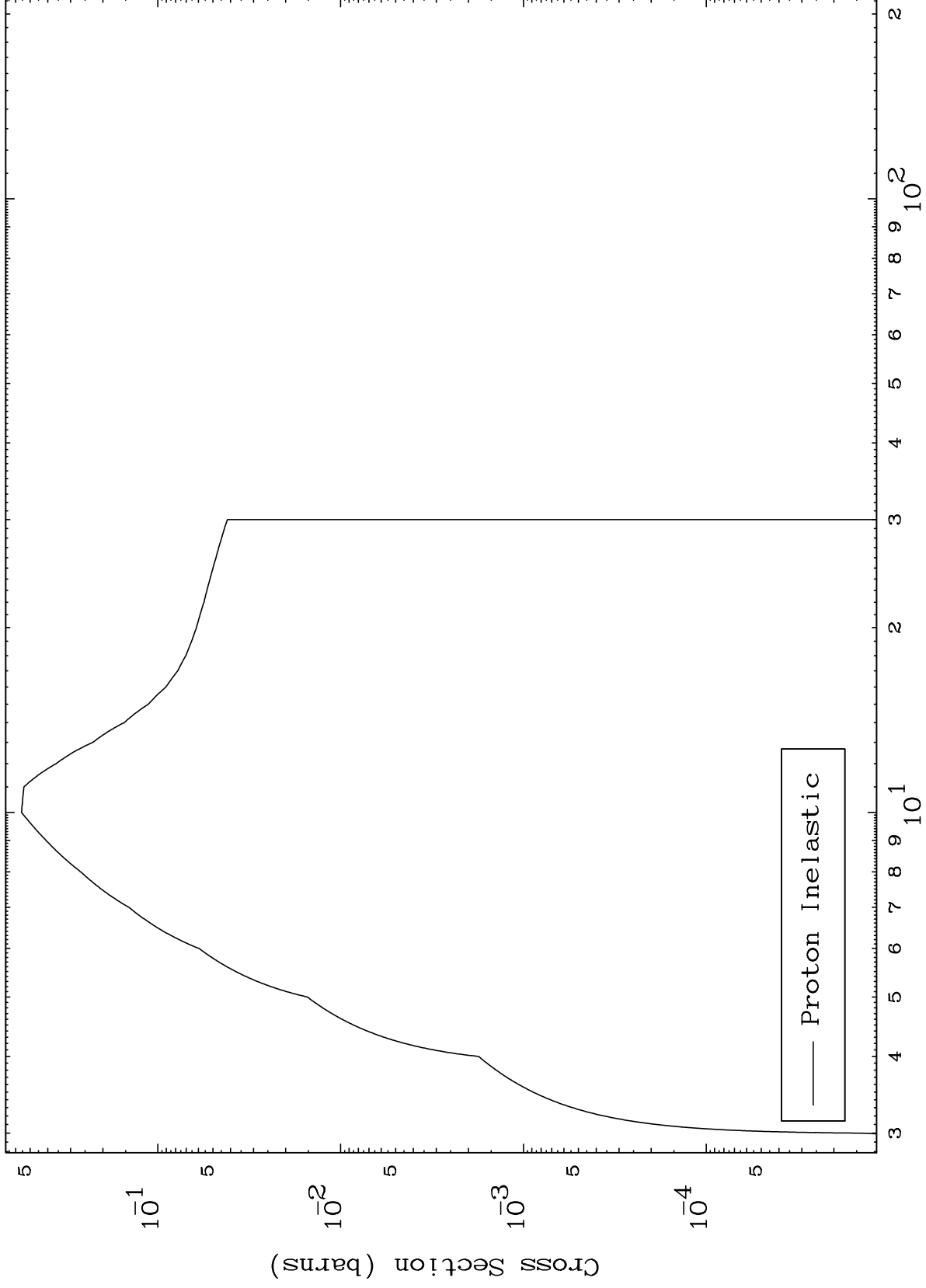




MAT 5243

(p,n') Level
0 Kelvin Cross Sections

52-Te-126



6

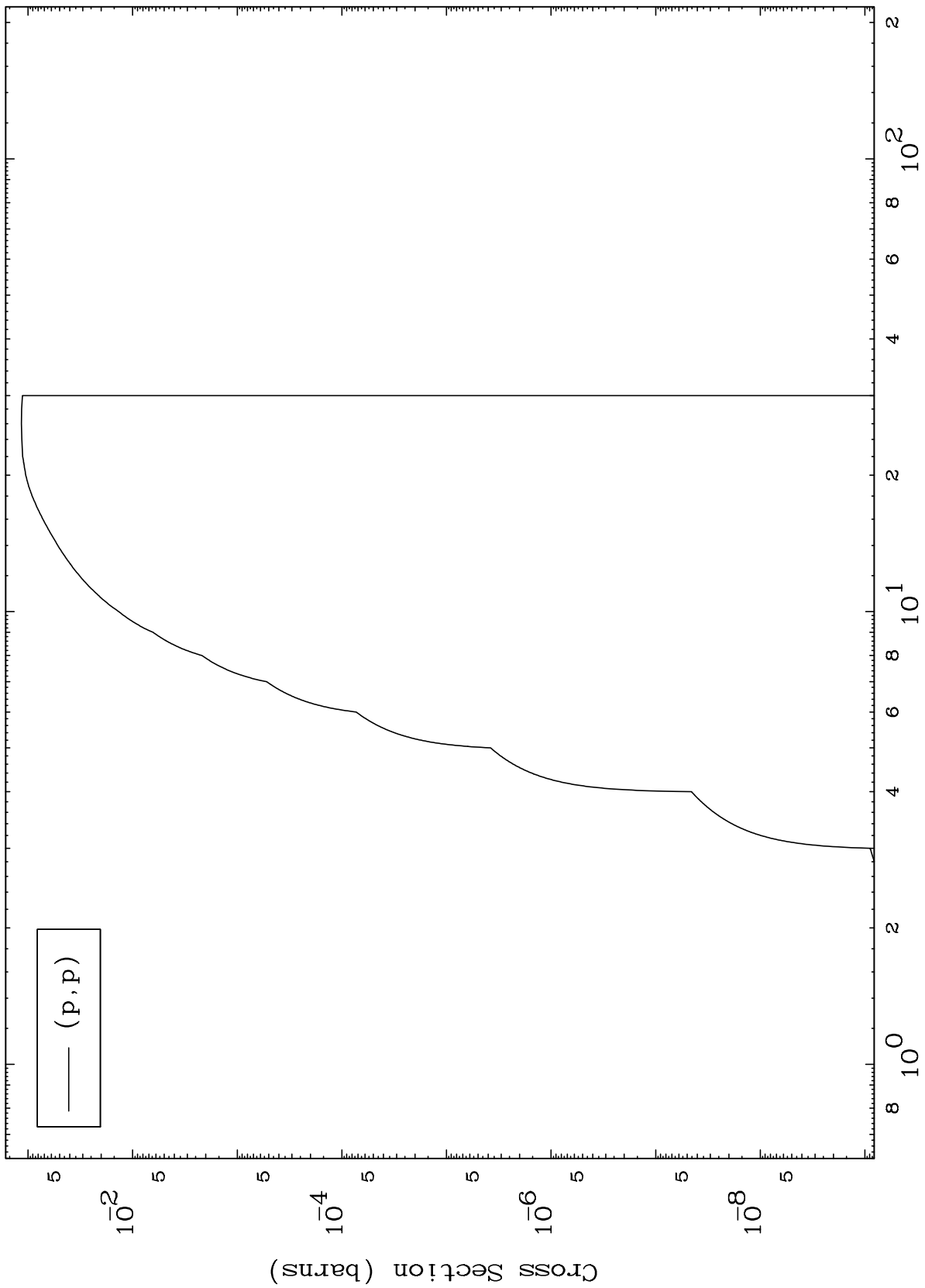
Incident Energy (MeV)

52-Te-126

MAT 5243

52-Te-126

(p,p) Levels
0 Kelvin Cross Sections



7

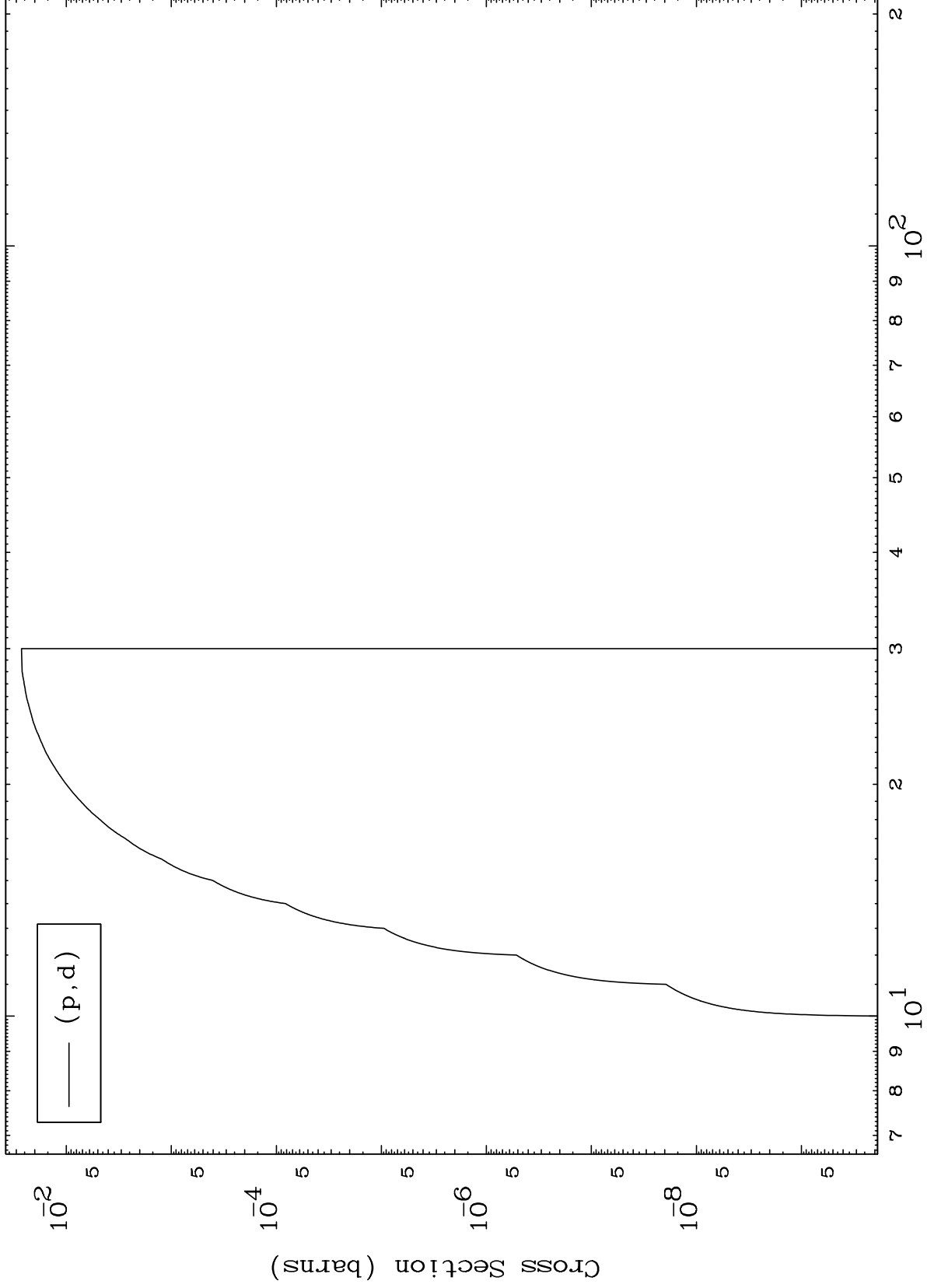
Incident Energy (MeV)

52-Te-126

MAT 5243

(p,d) Levels
0 Kelvin Cross Sections

52-Te-126



8

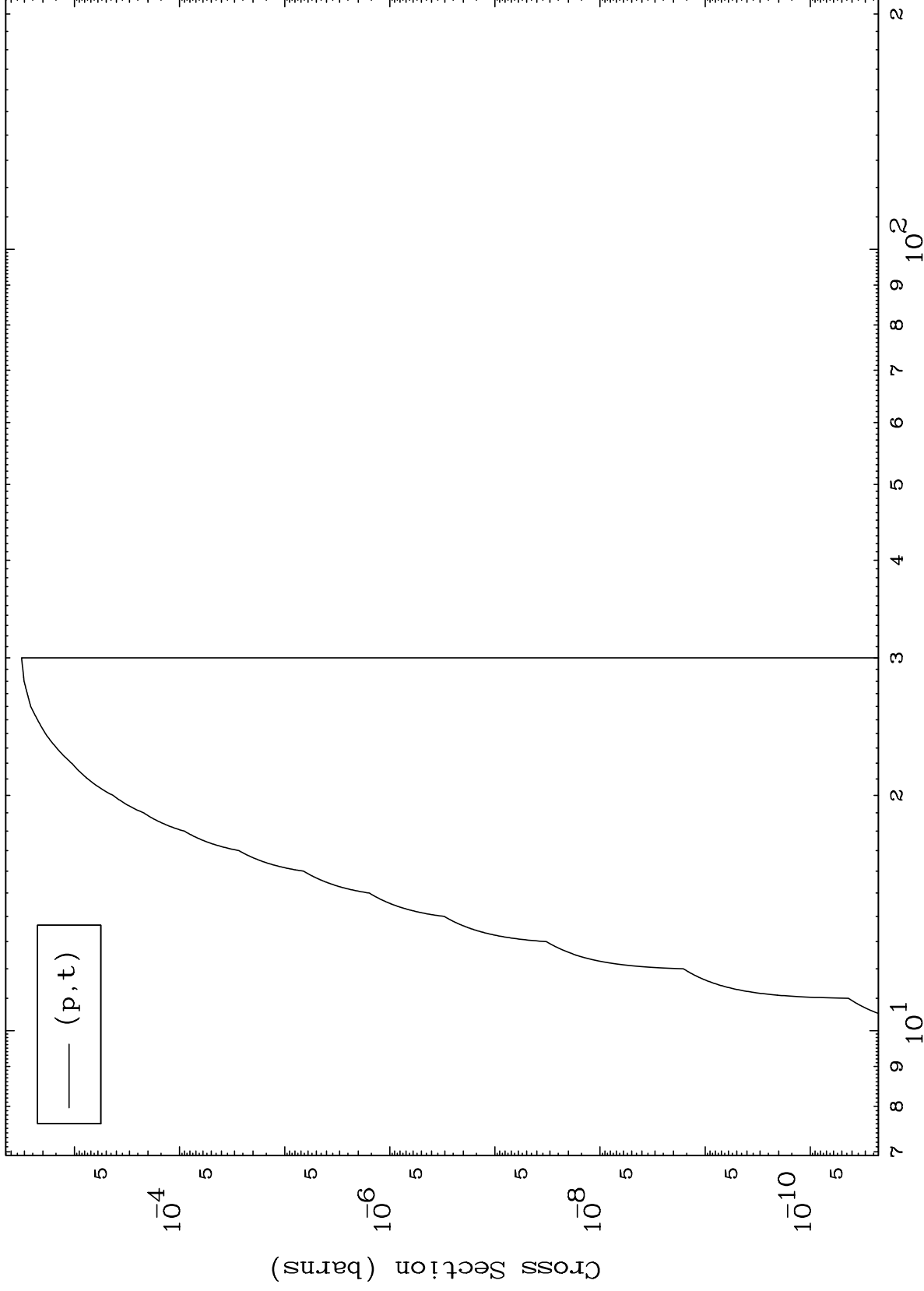
Incident Energy (MeV)

52-Te-126

MAT 5243

(p,t) Levels
0 Kelvin Cross Sections

52-Te-126



9

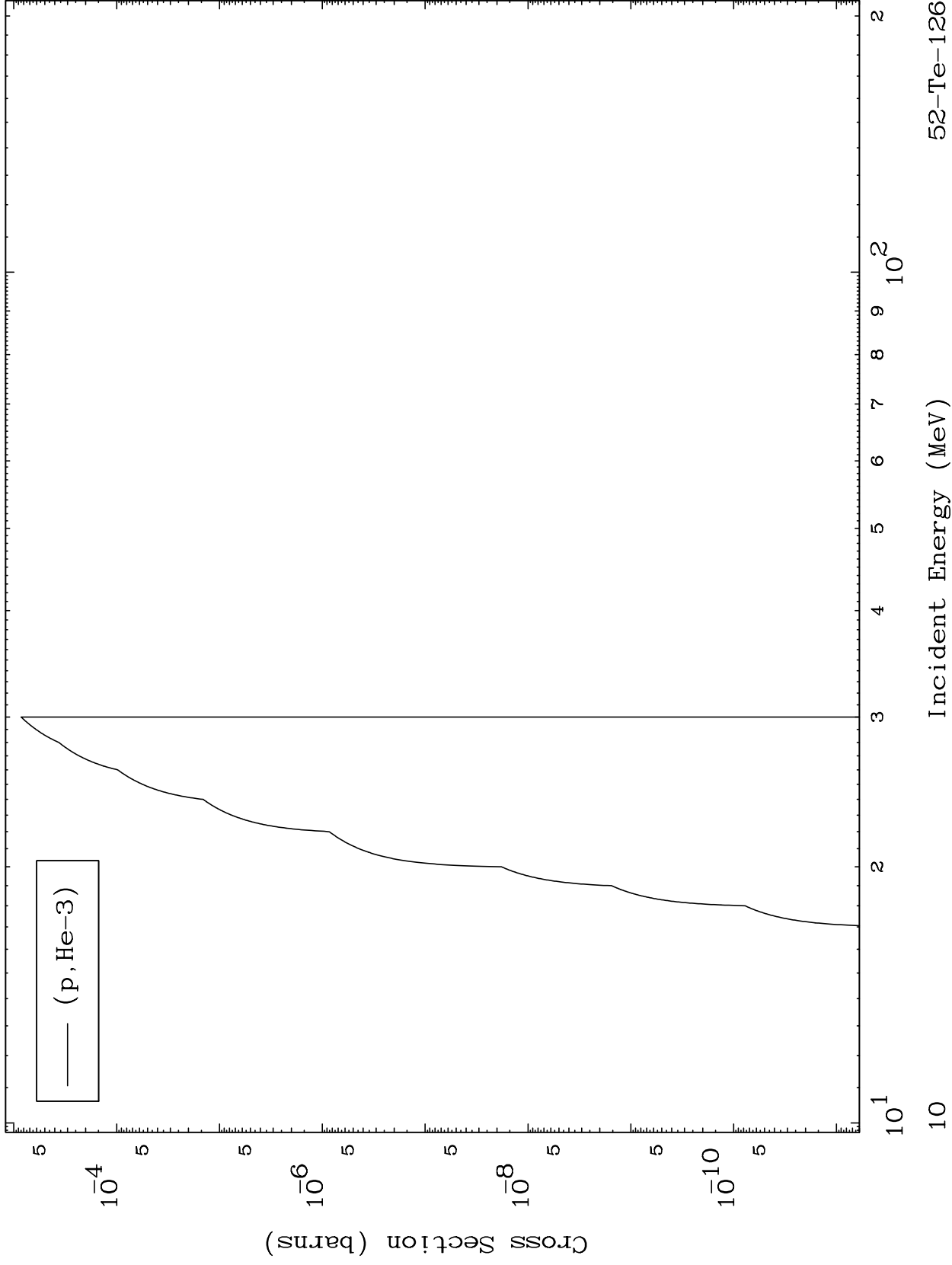
Incident Energy (MeV)

52-Te-126

MAT 5243

(p,He3) Levels
0 Kelvin Cross Sections

52-Te-126

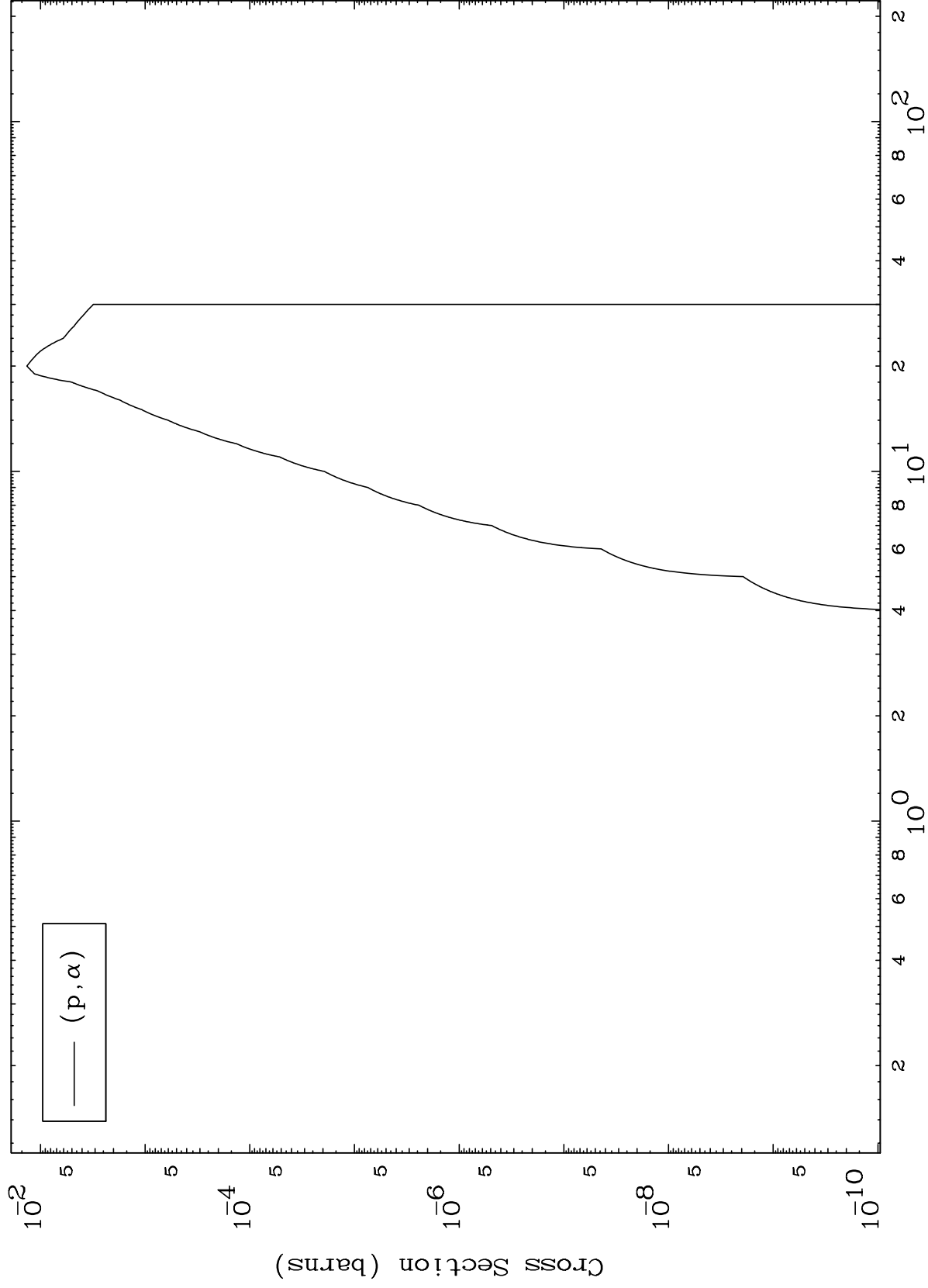


MAT 5243

(p, α) Levels

52-Te-126

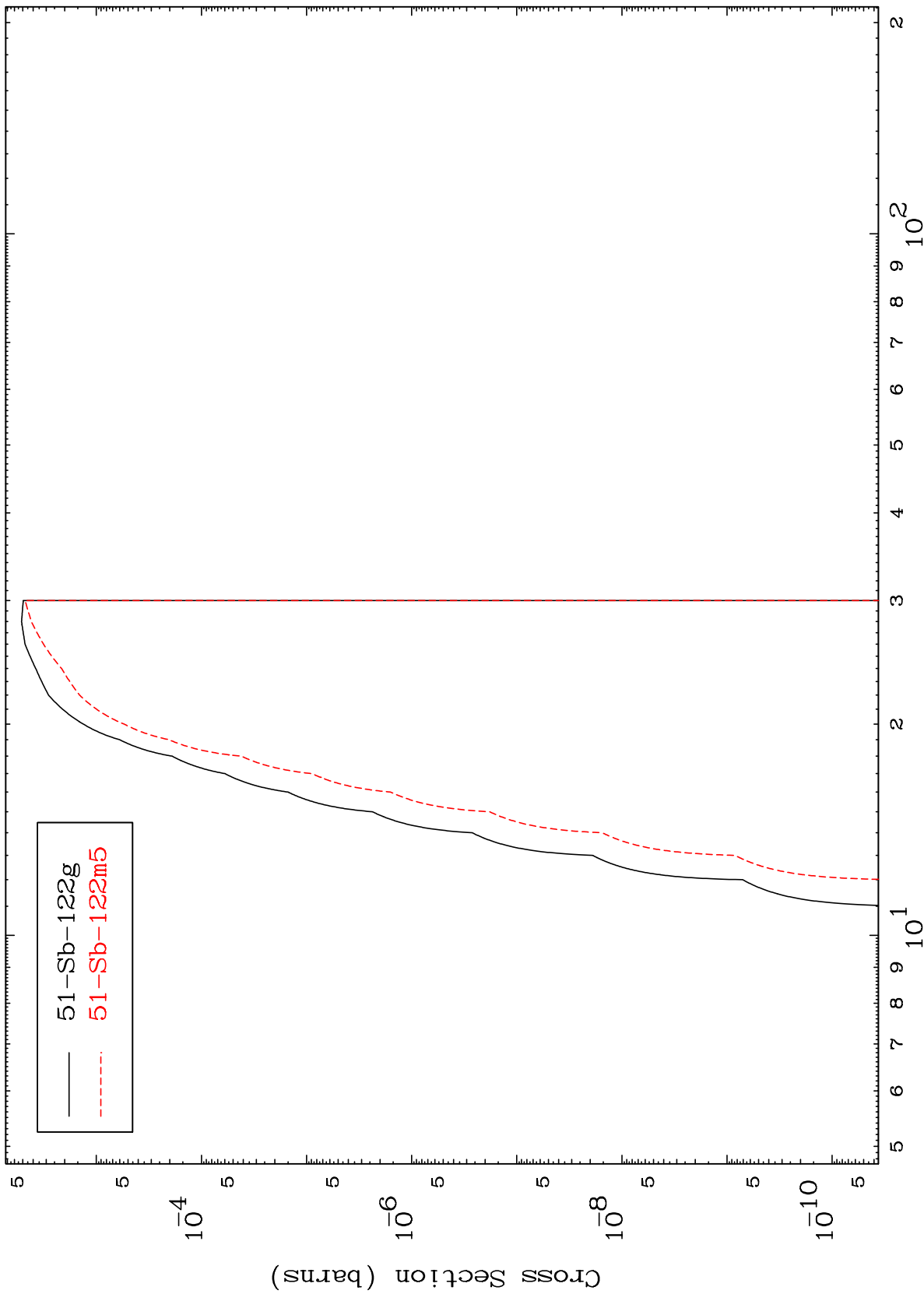
0 Kelvin Cross Sections



MAT 5243

52-Te-126

(p,n') α
Radionuclide Production Cross Section



52-Te-126

Incident Energy (MeV)

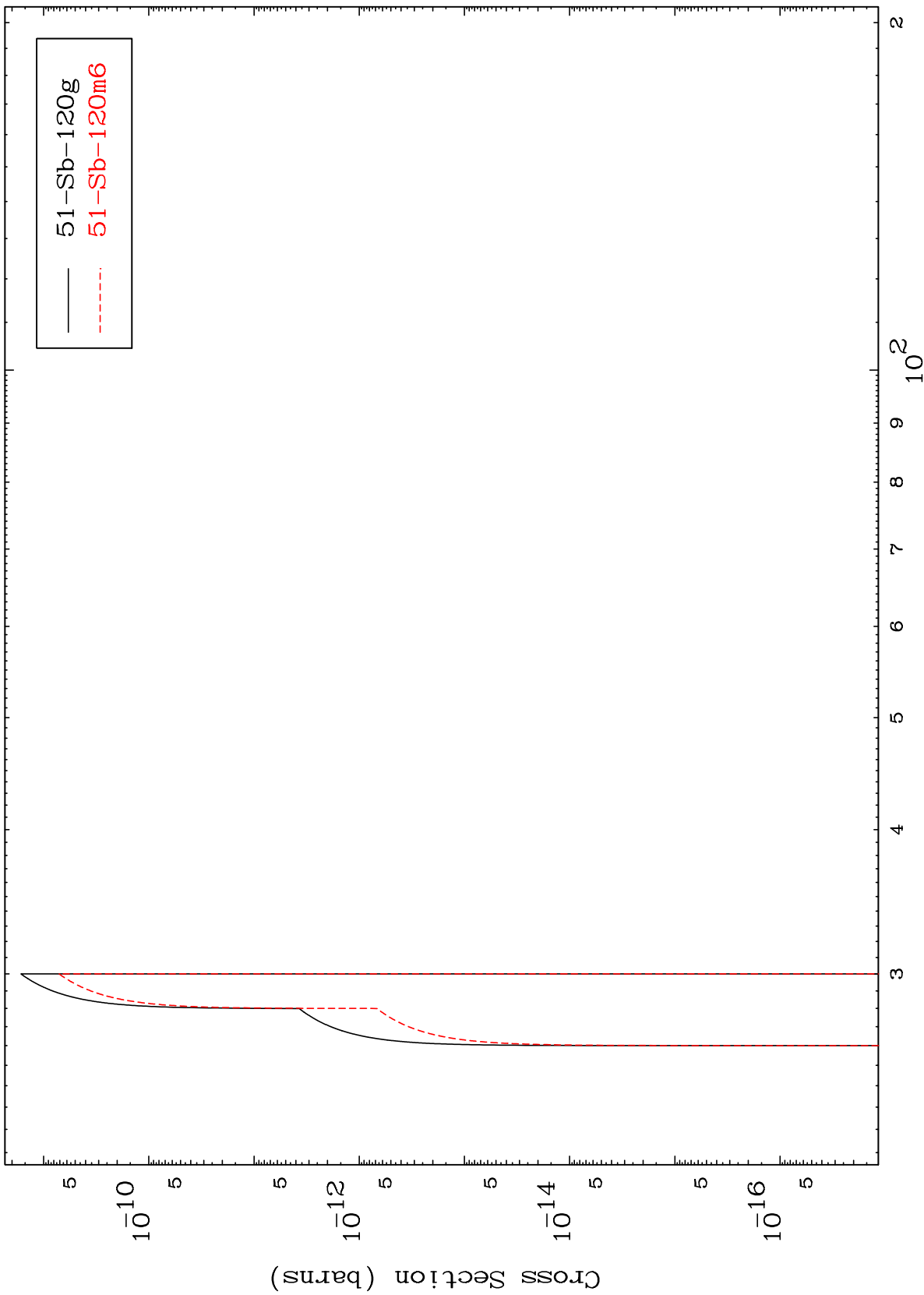
13

MAT 5243

(p,3n) α

52-Te-126

Radionuclide Production Cross Section



14

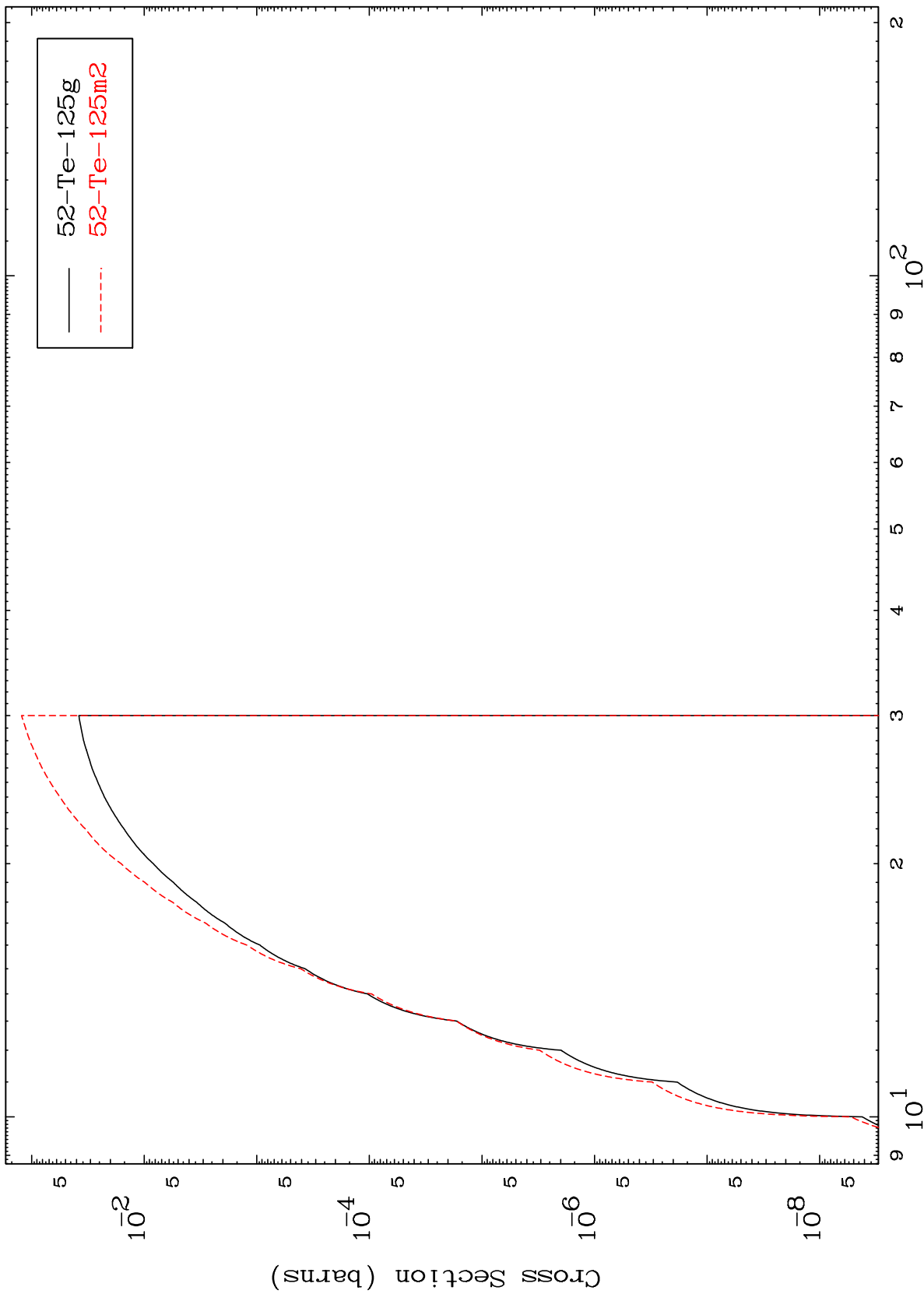
Incident Energy (MeV)

52-Te-126

MAT 5243

52-Te-126

(p,n') p
Radionuclide Production Cross Section



52-Te-126

Incident Energy (MeV)

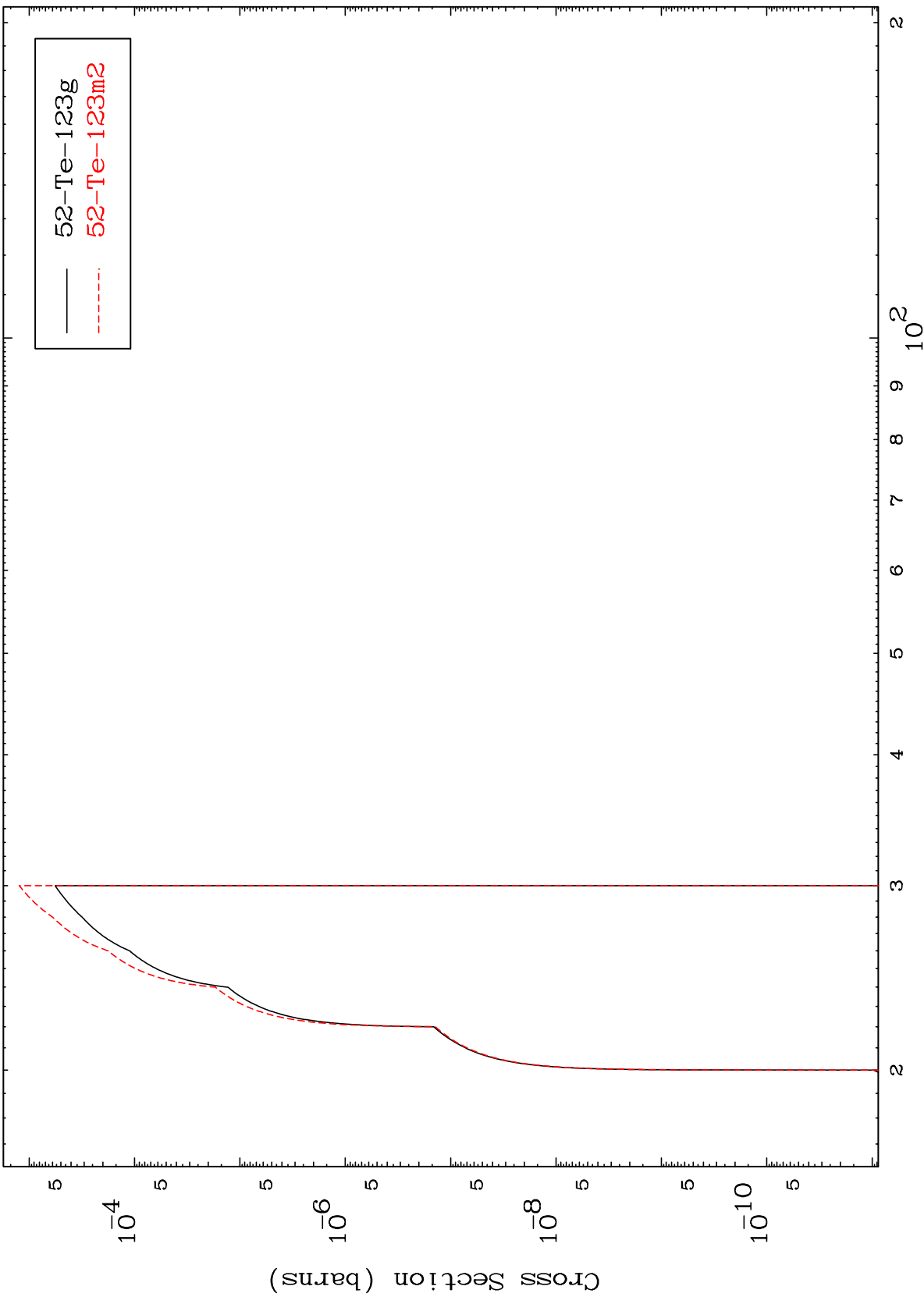
15

MAT 5243

(p,n') t

52-Te-126

Radionuclide Production Cross Section



16

Incident Energy (MeV)

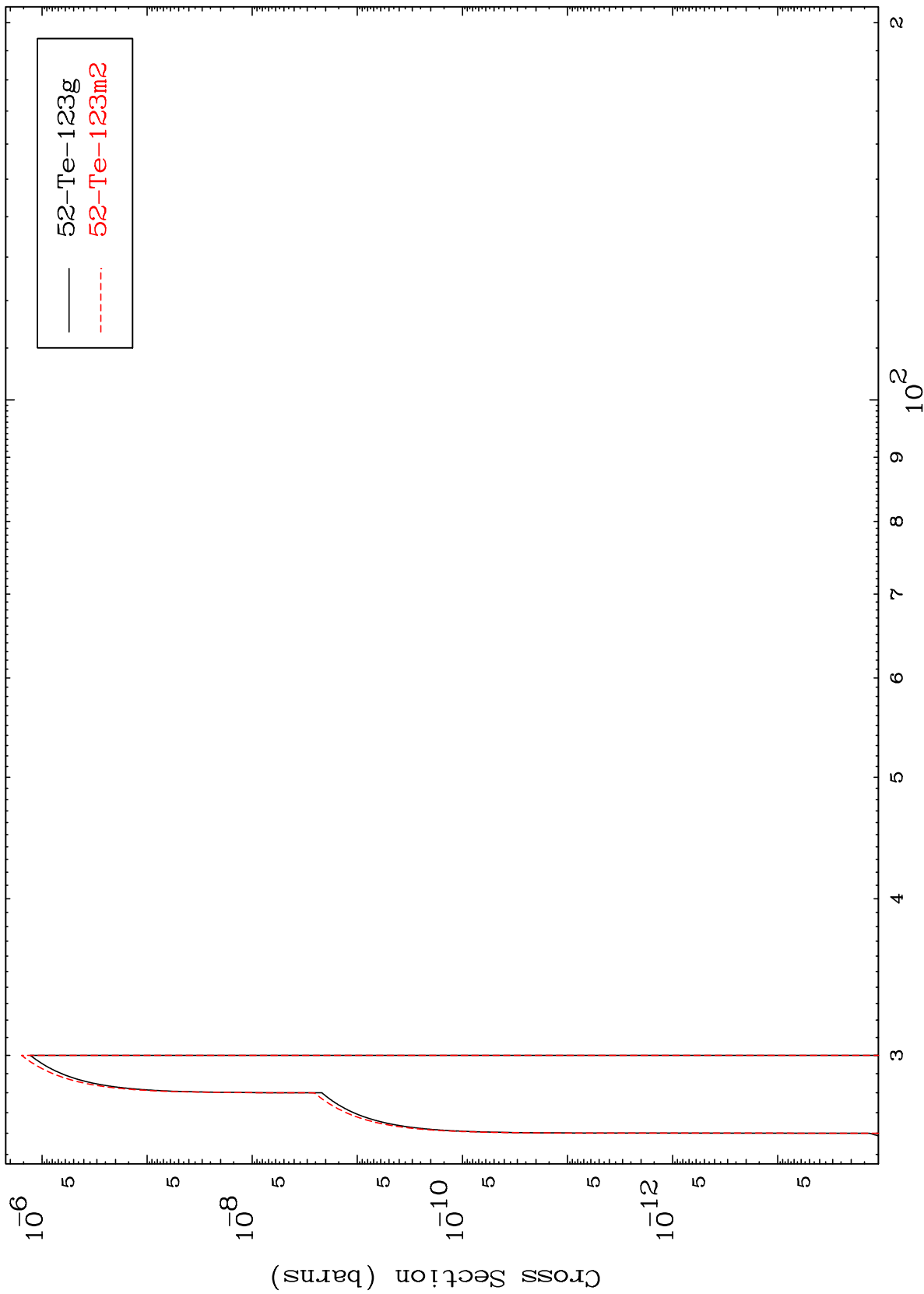
52-Te-126

MAT 5243

52-Te-126

(p,3n) p

Radionuclide Production Cross Section



17

Incident Energy (MeV)

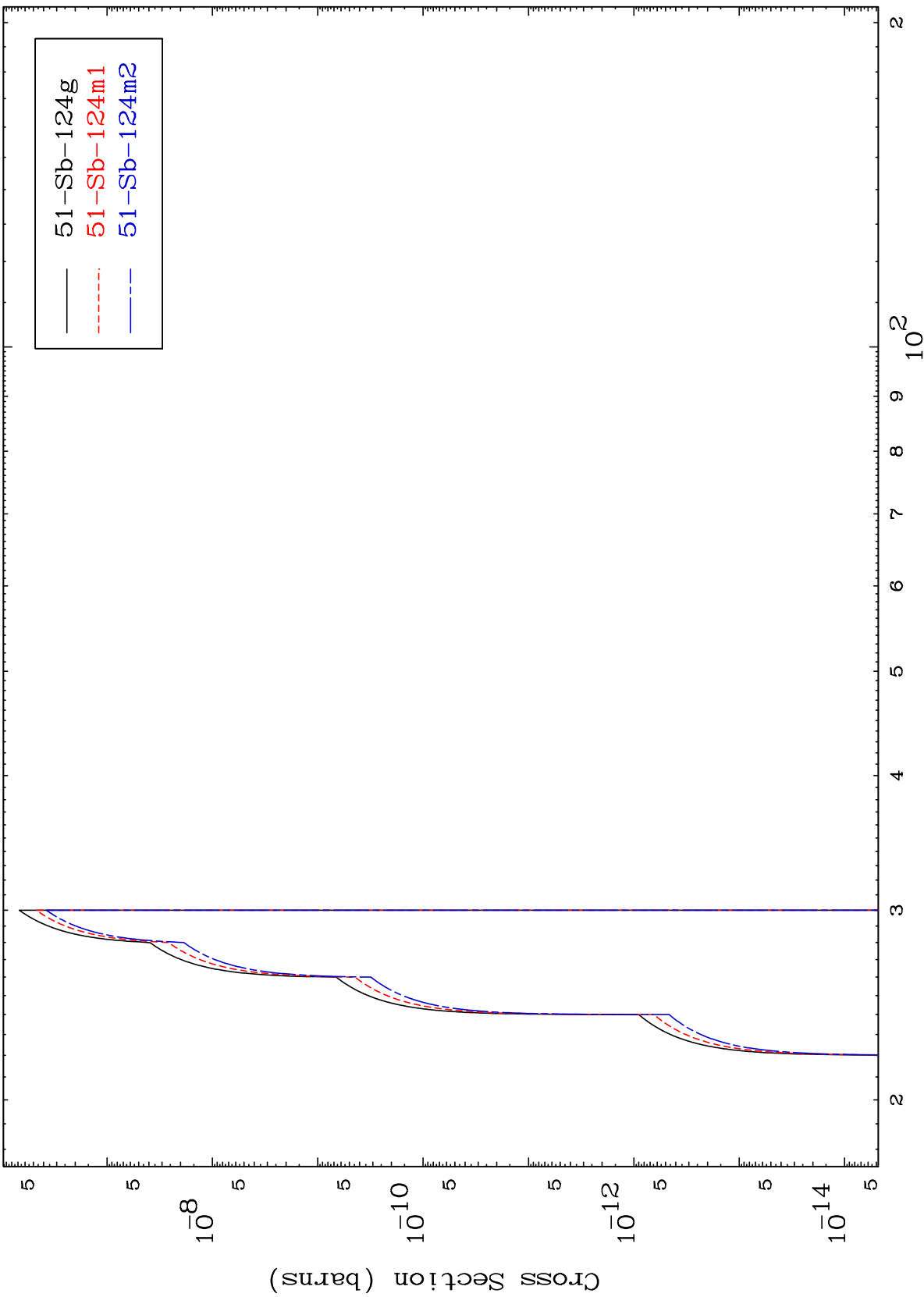
52-Te-126

MAT 5243

(p,2n) p

52-Te-126

Radionuclide Production Cross Section



18

Incident Energy (MeV)

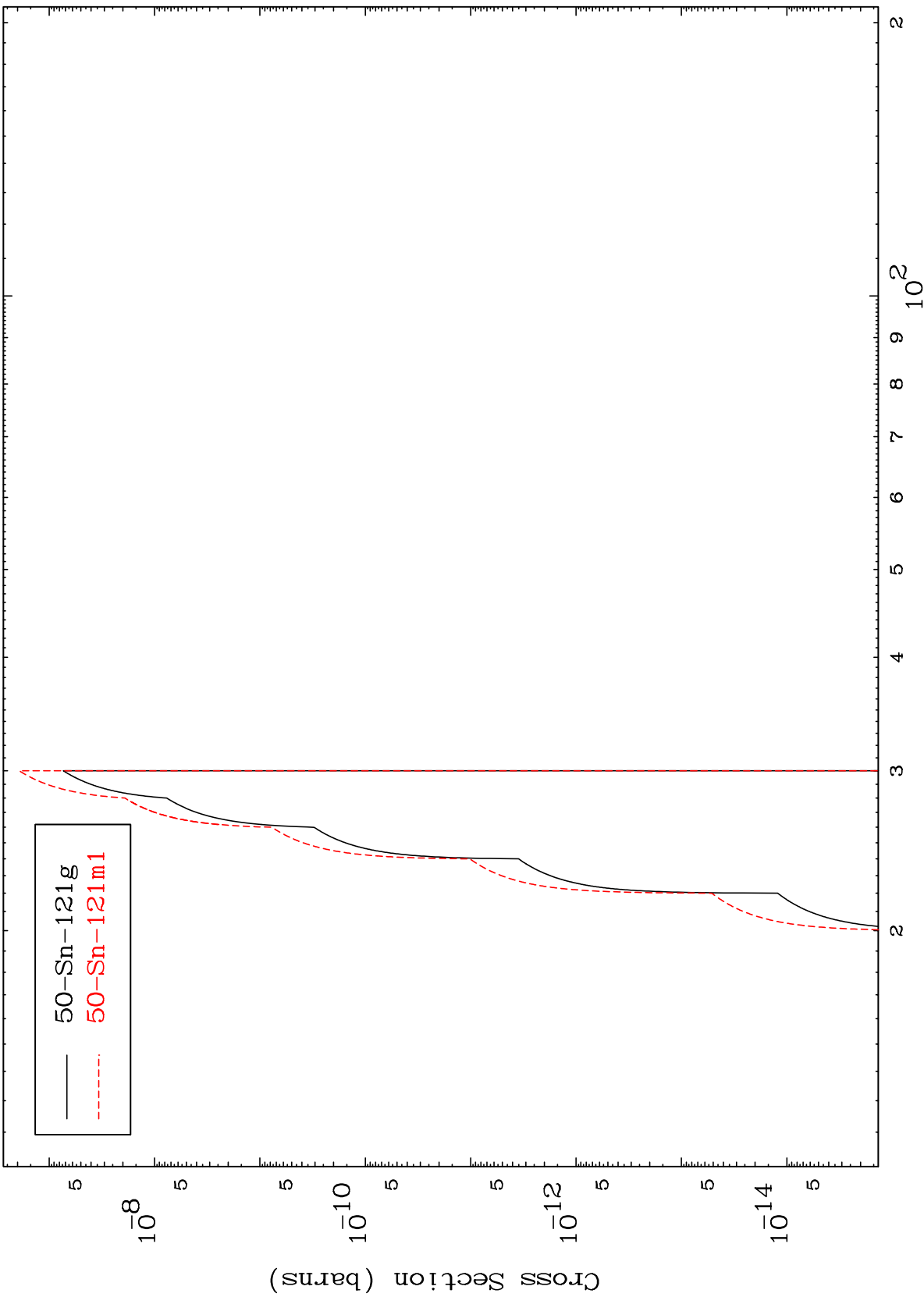
52-Te-126

MAT 5243

(p,n') p α

52-Te-126

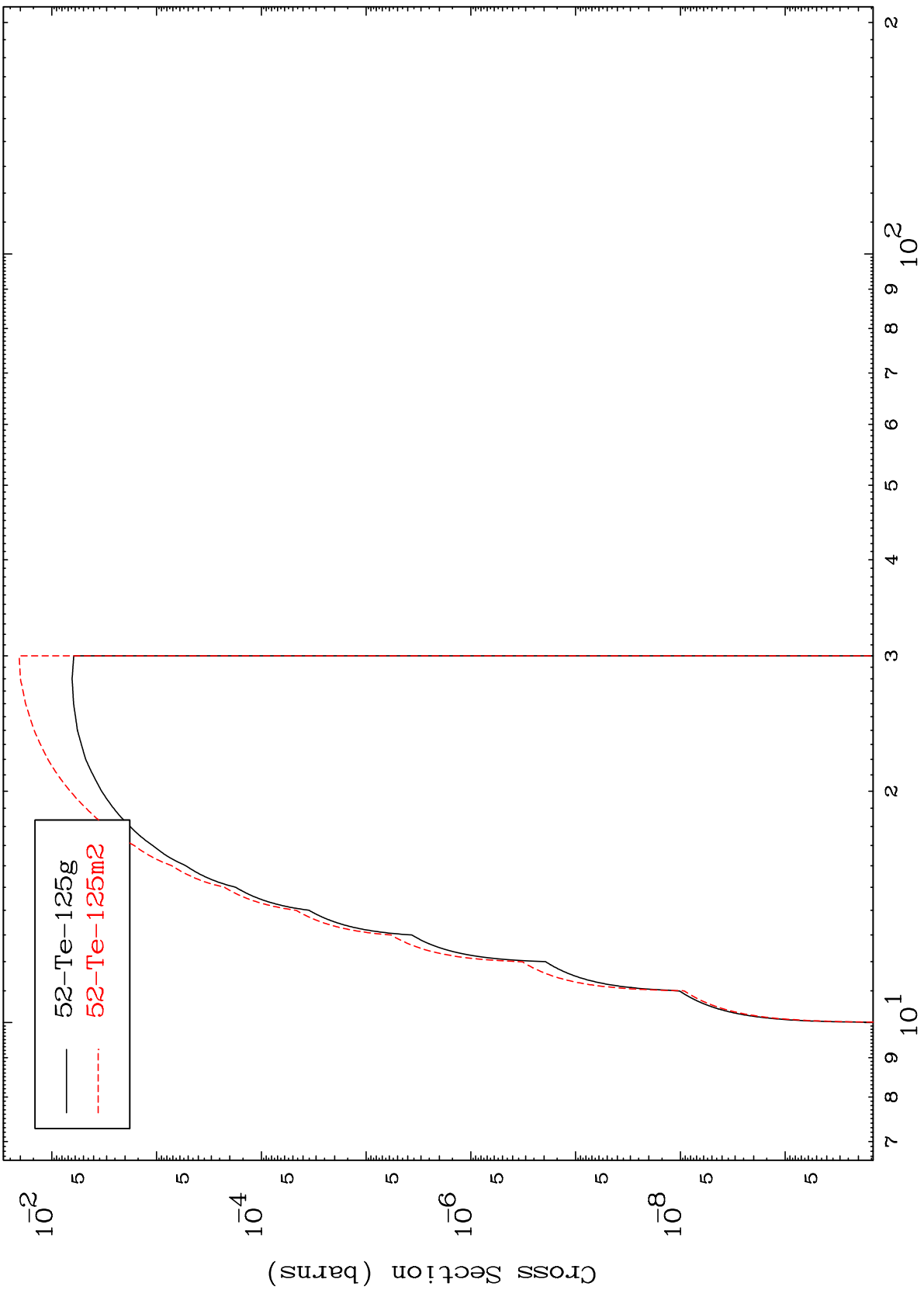
Radionuclide Production Cross Section



MAT 5243

52-Te-126

(p,d)
Radionuclide Production Cross Section



52-Te-126

Incident Energy (MeV)

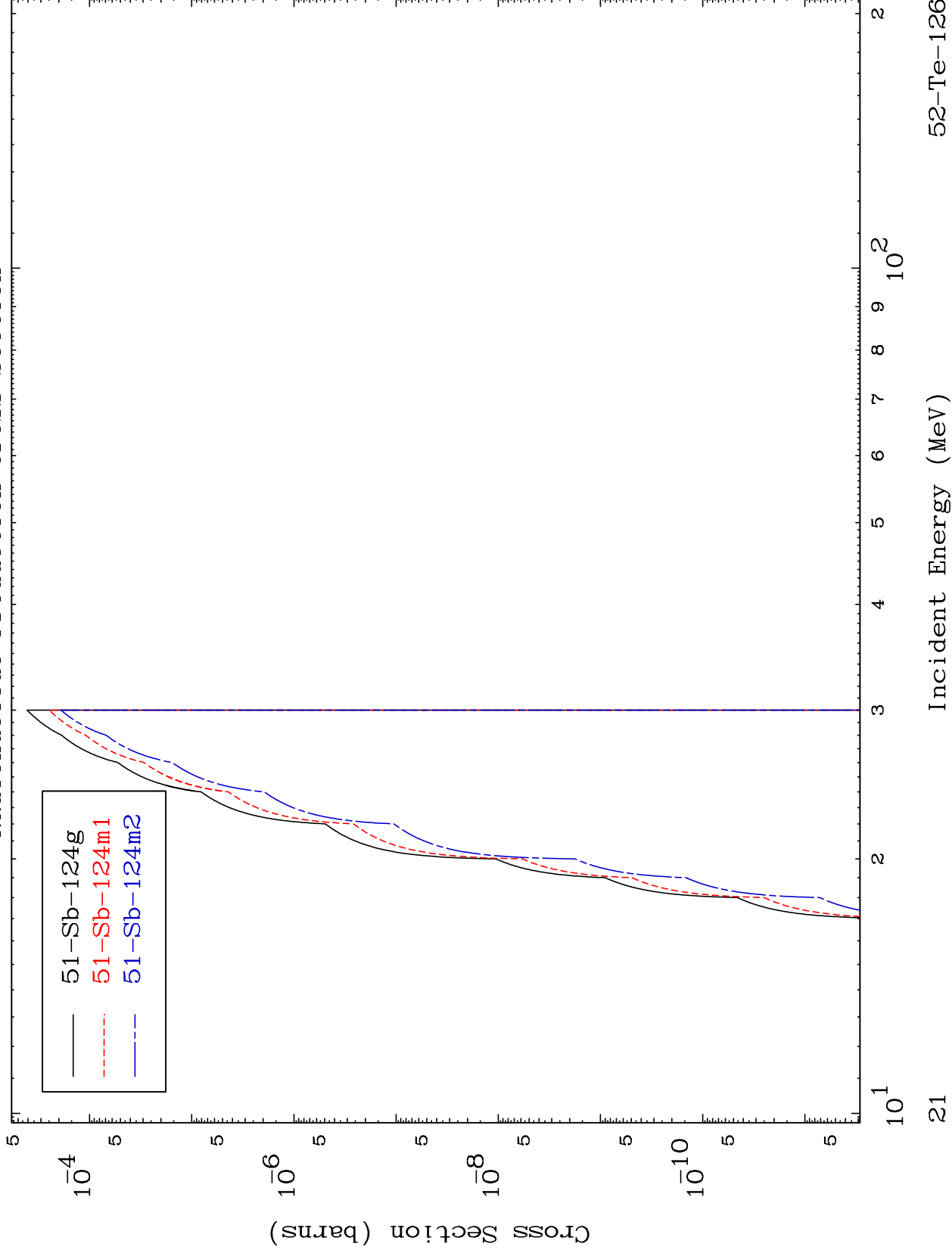
20

MAT 5243

(p,He-3)

52-Te-126

Radionuclide Production Cross Section

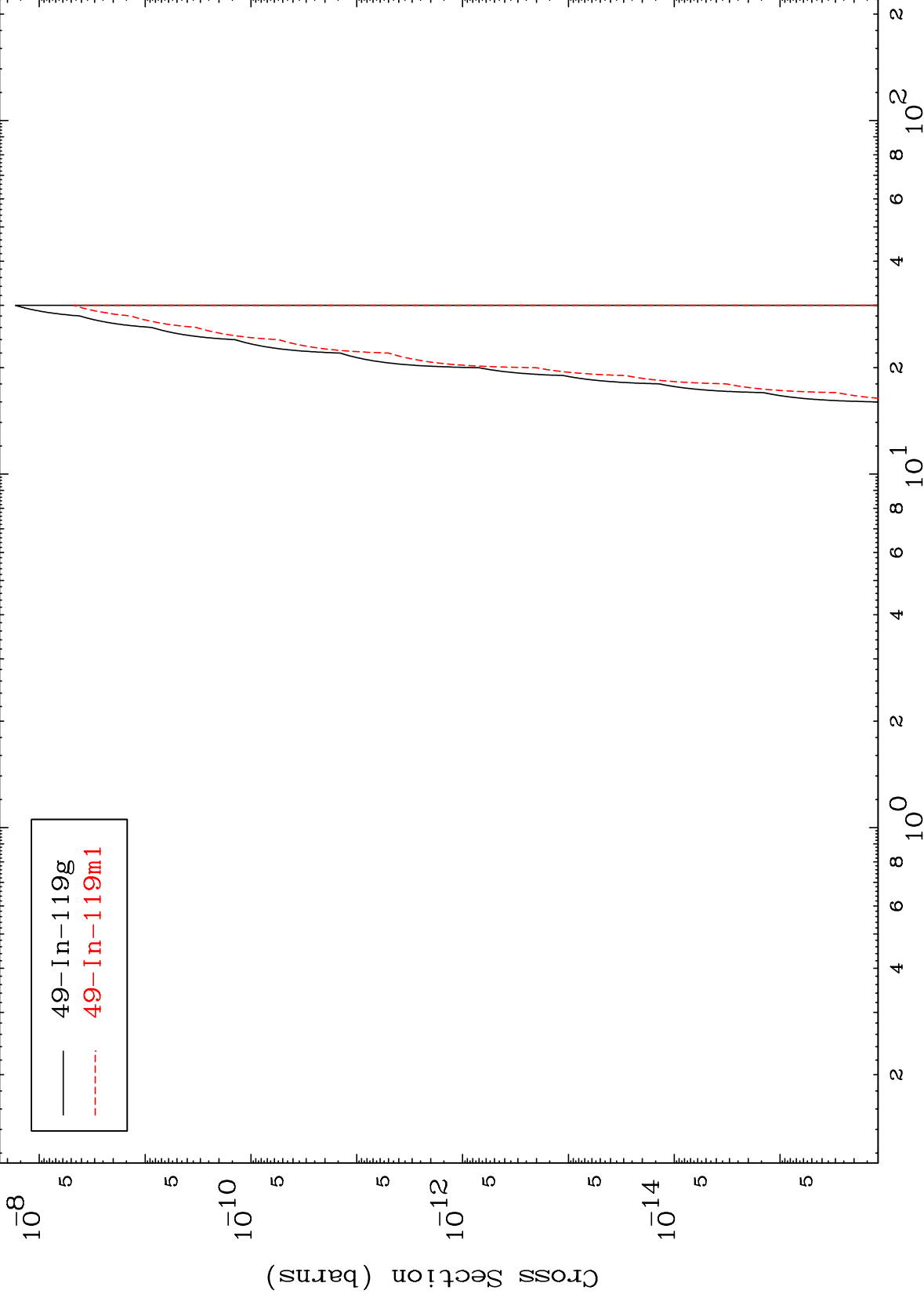


MAT 5243

(p,2α)

52-Te-126

Radionuclide Production Cross Section



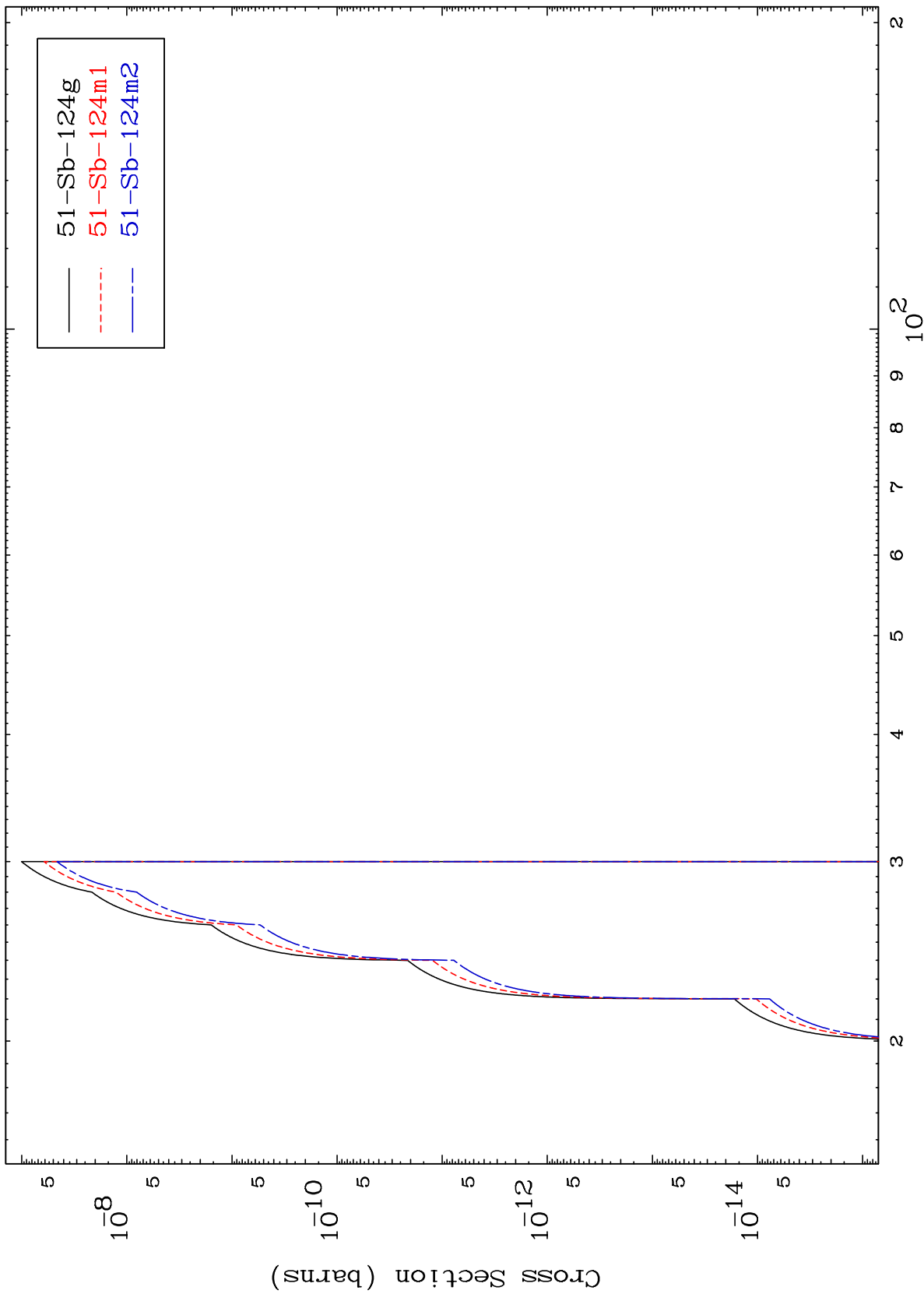
— 49-In-119g
- - - 49-In-119m1

MAT 5243

(p,p) d

52-Te-126

Radionuclide Production Cross Section



23

Incident Energy (MeV)

52-Te-126

MAT 5243

(p,d) α

52-Te-126

