

Program EVALPLOT
(Version 2017-1)

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

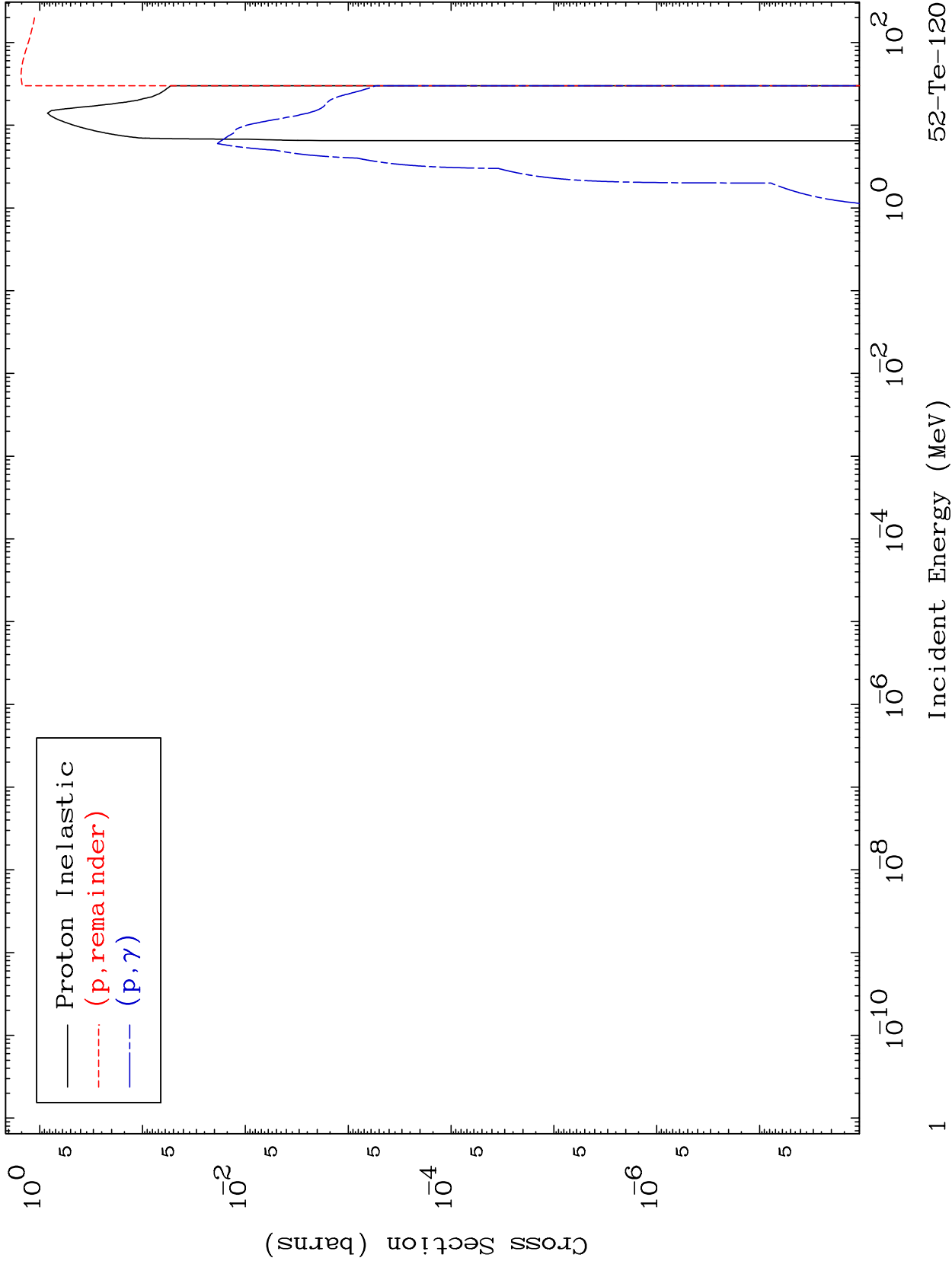
Web:redcullen1.net/HOMEPAGE.NEW

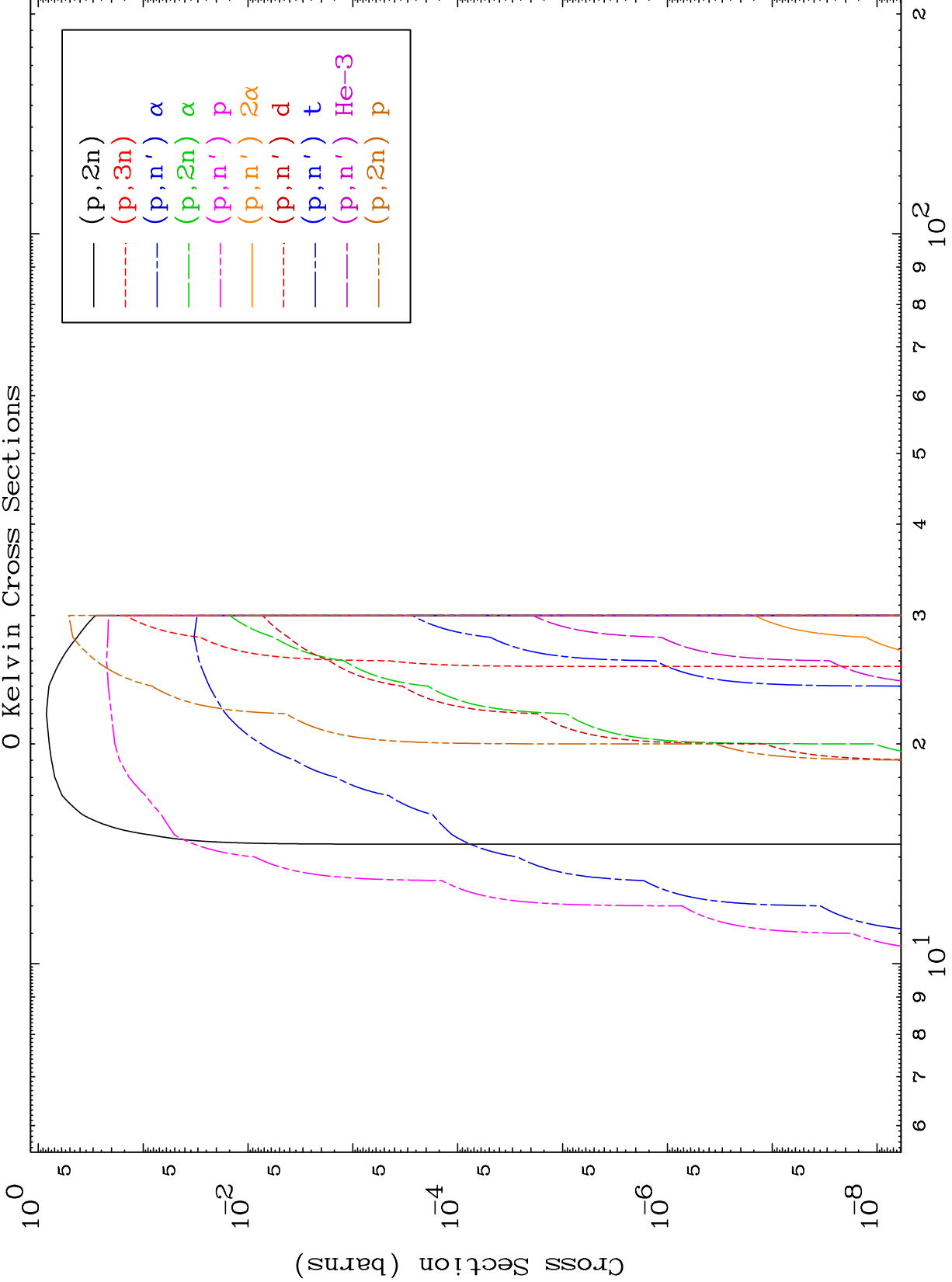
Press Mouse Button to Start

MAT 5225

Proton Major
0 Kelvin Cross Sections

52-Te-120

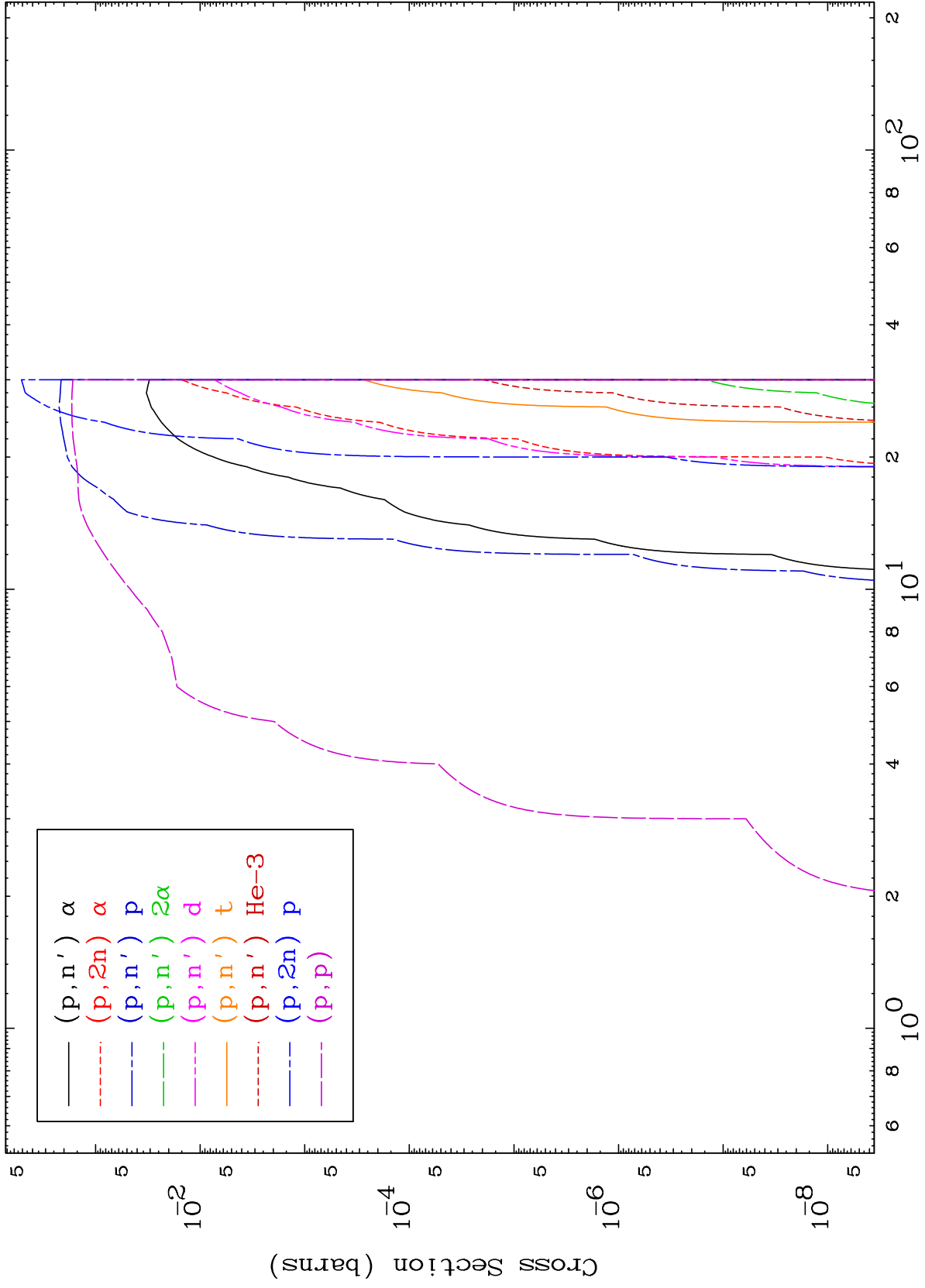




MAT 5225

Proton Charged Particle
0 Kelvin Cross Sections

52-Te-120



3

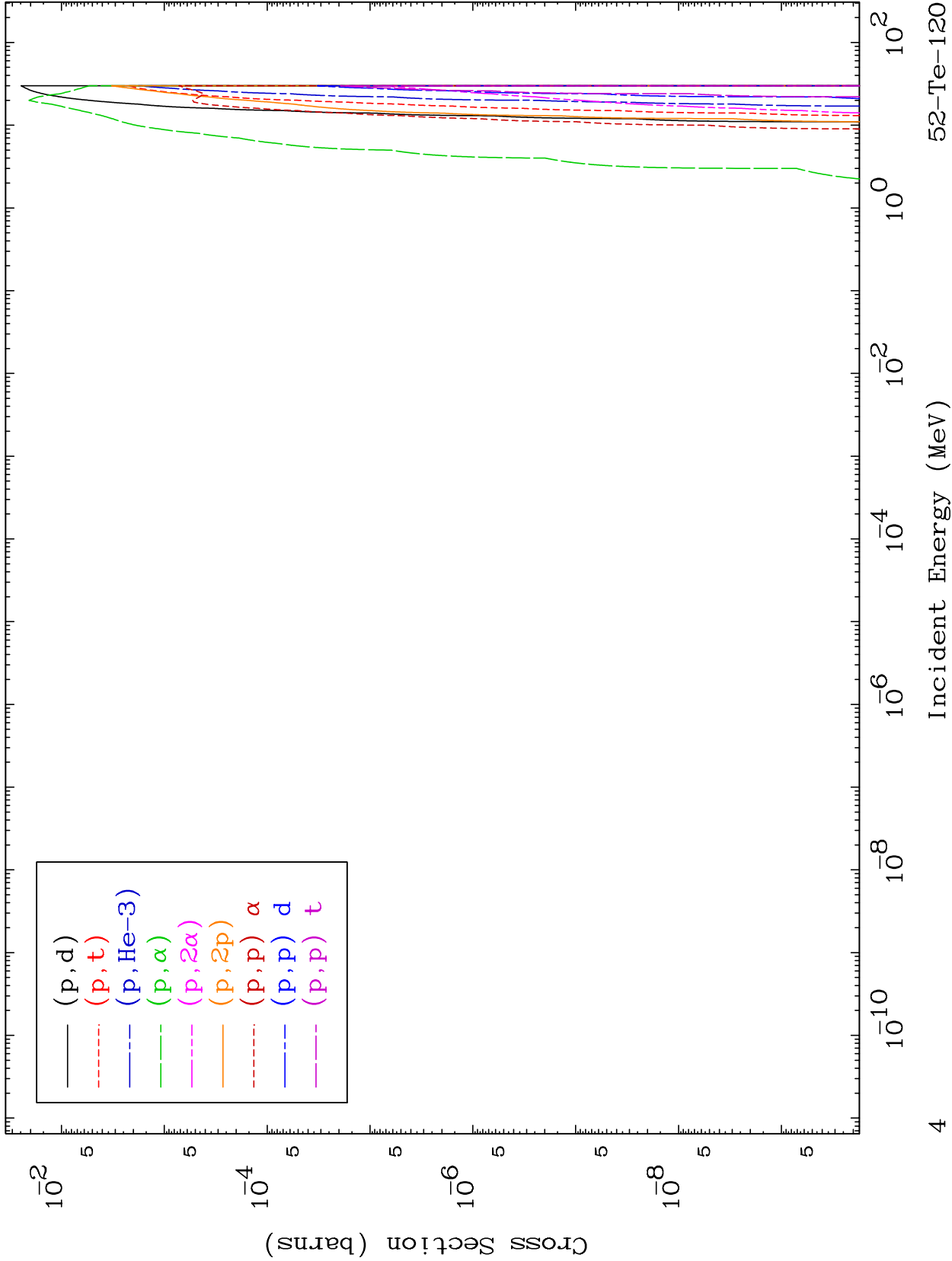
Incident Energy (MeV)

52-Te-120

MAT 5225

Proton Charged Particle
0 Kelvin Cross Sections

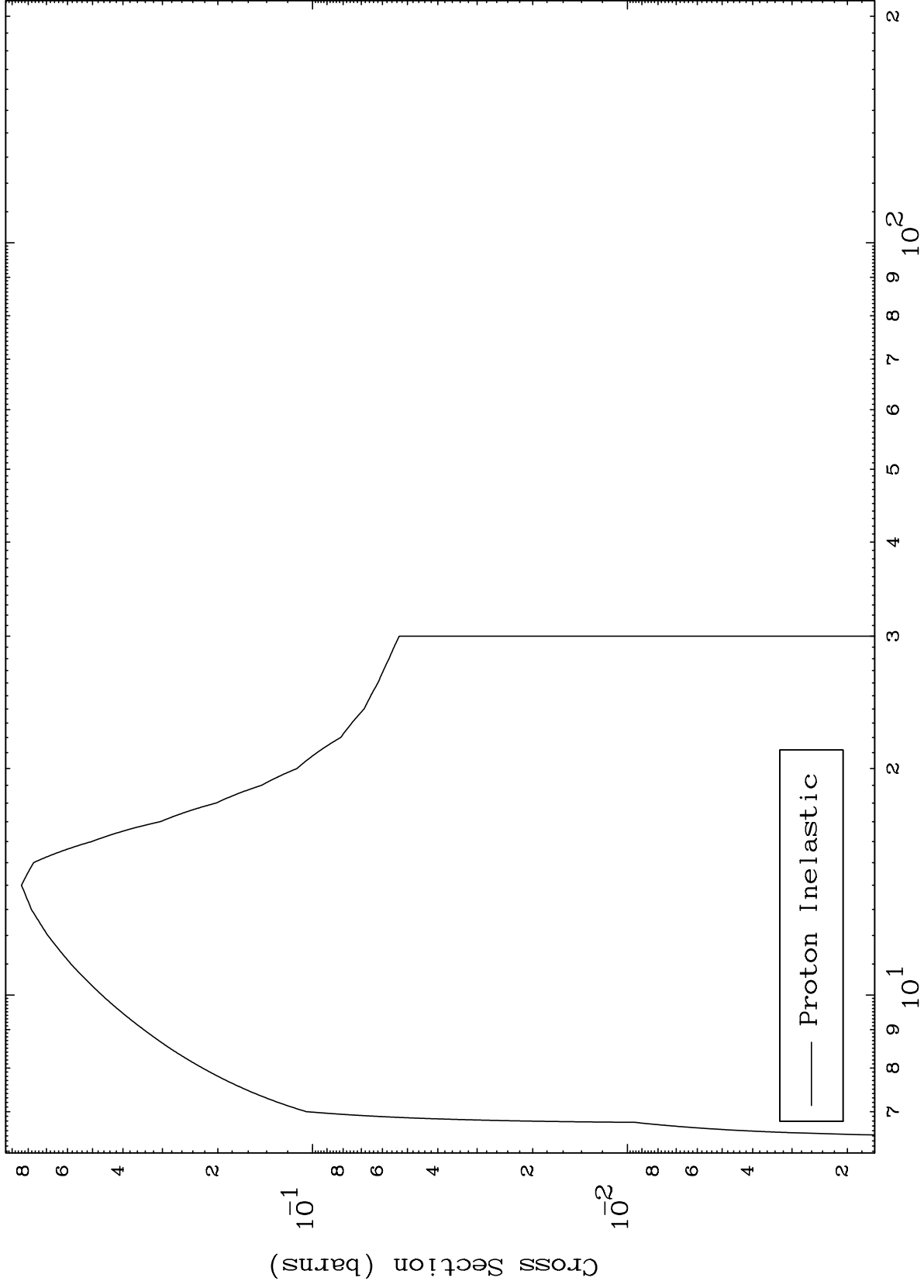
52-Te-120



MAT 5225

(p,n') Level
0 Kelvin Cross Sections

52-Te-120



— Proton Inelastic

5

Incident Energy (MeV)

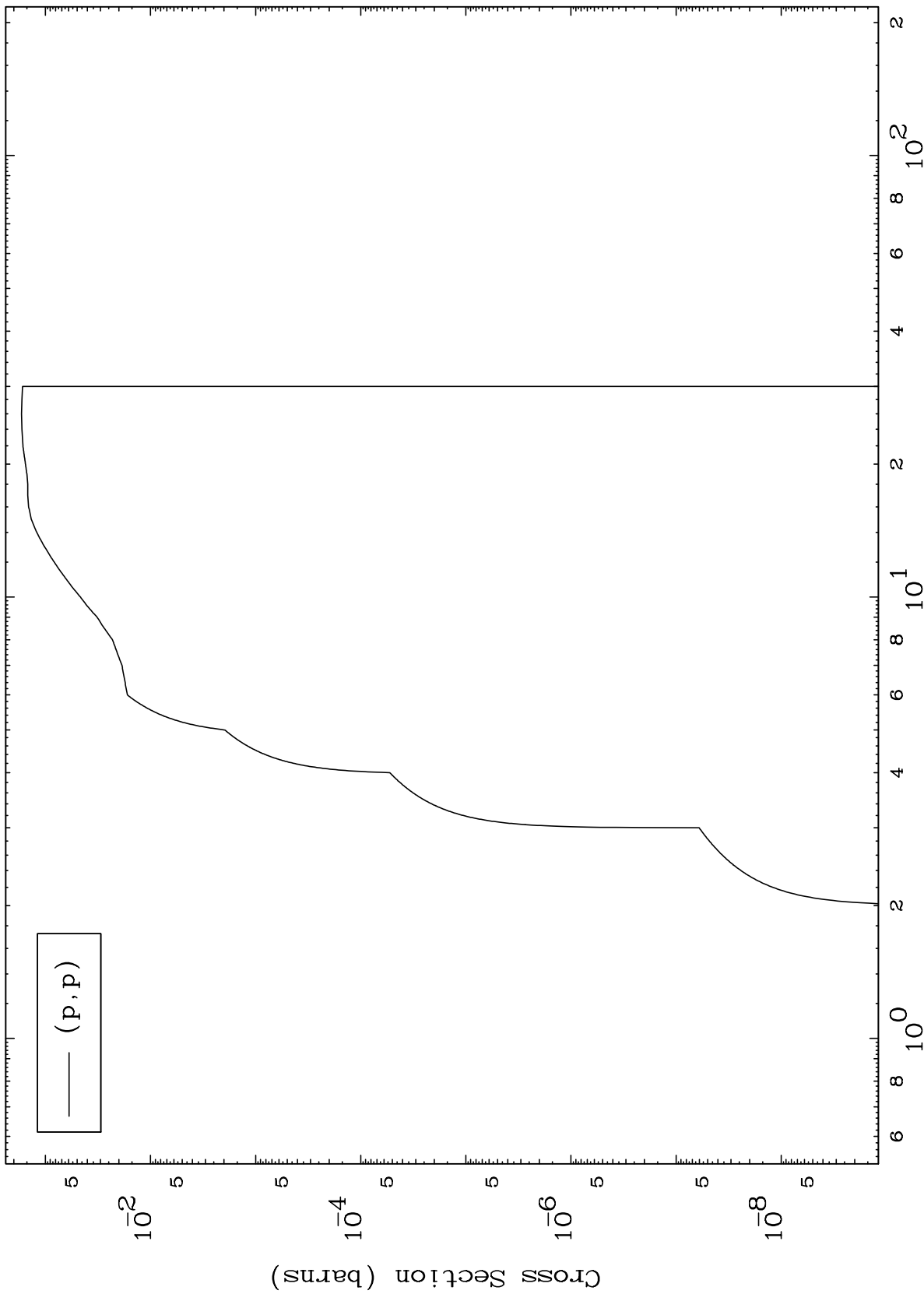
52-Te-120

MAT 5225

(p,p) Levels

52-Te-120

0 Kelvin Cross Sections



6

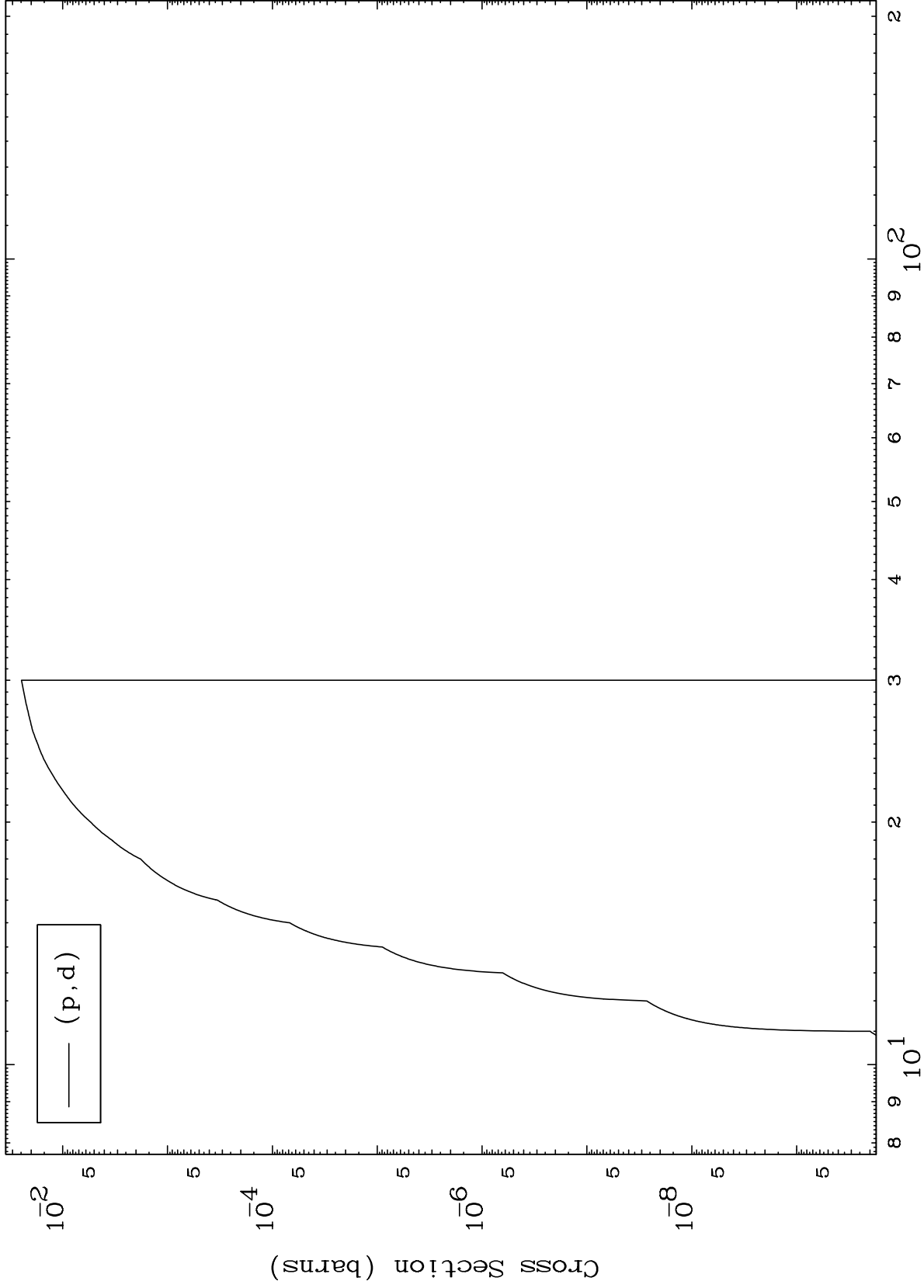
Incident Energy (MeV)

52-Te-120

MAT 5225

(p,d) Levels
0 Kelvin Cross Sections

52-Te-120



Incident Energy (MeV)

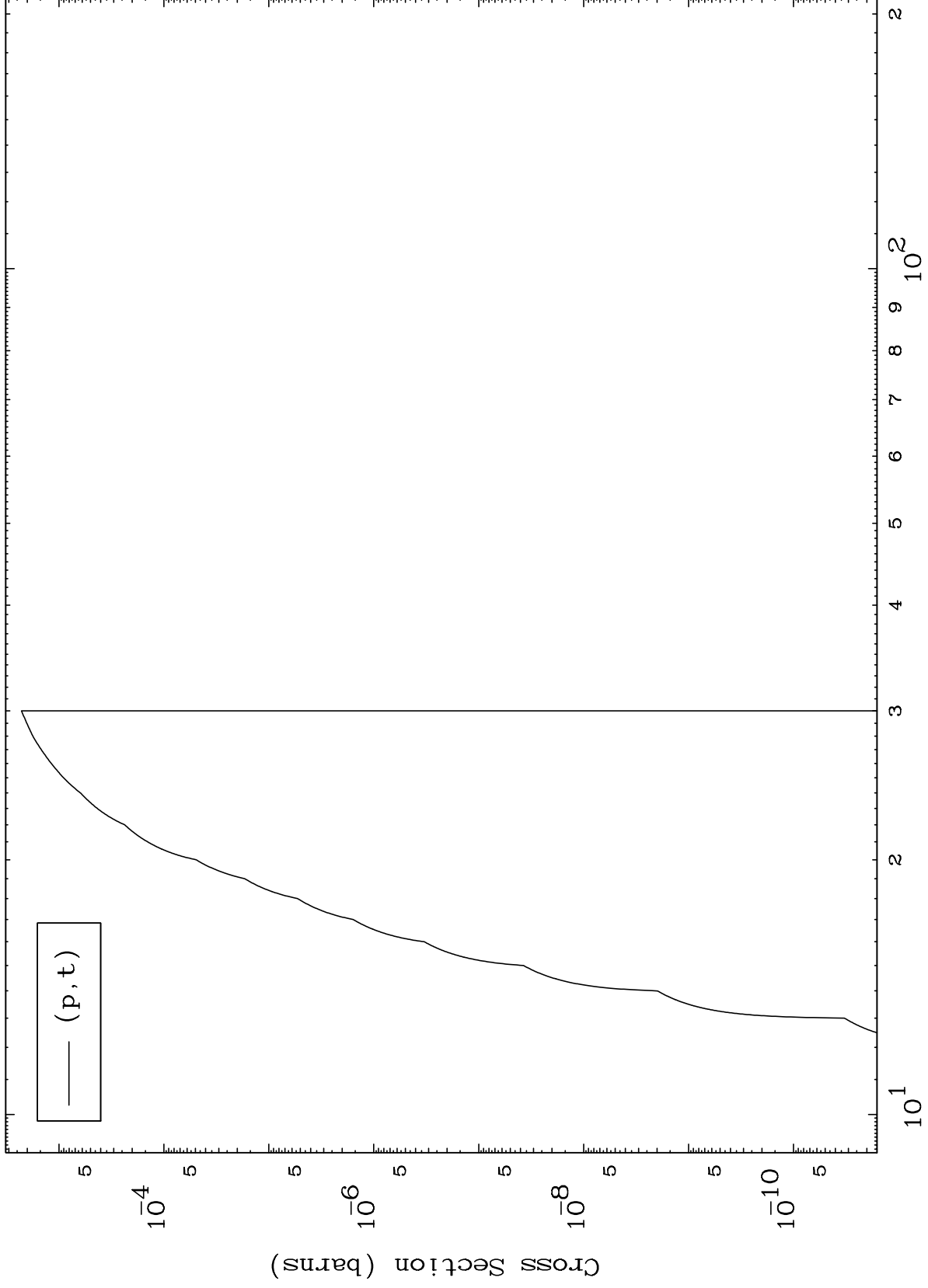
52-Te-120

7

MAT 5225

(p,t) Levels
0 Kelvin Cross Sections

52-Te-120



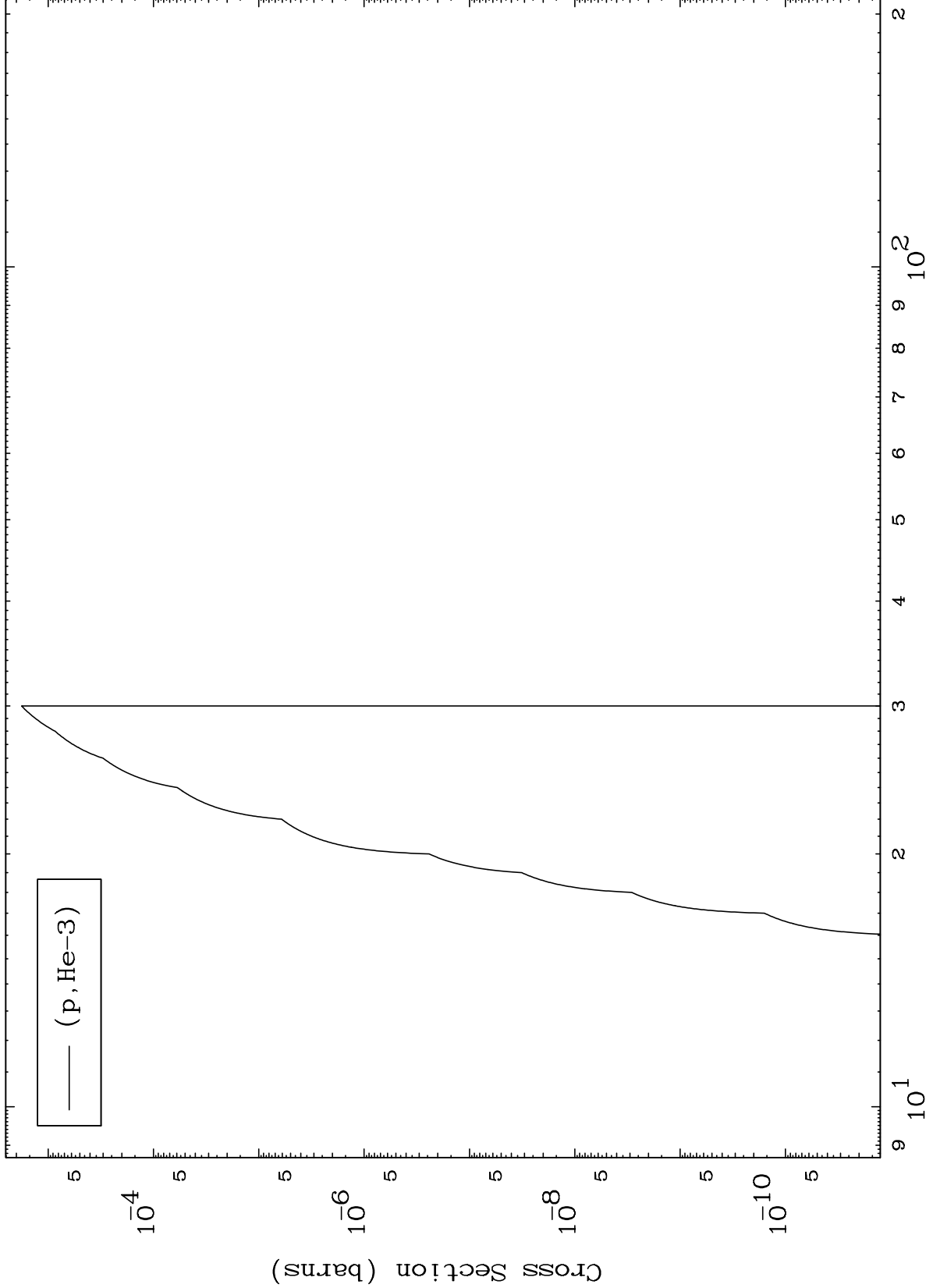
Incident Energy (MeV)

52-Te-120

MAT 5225

(p,He3) Levels
0 Kelvin Cross Sections

52-Te-120



9

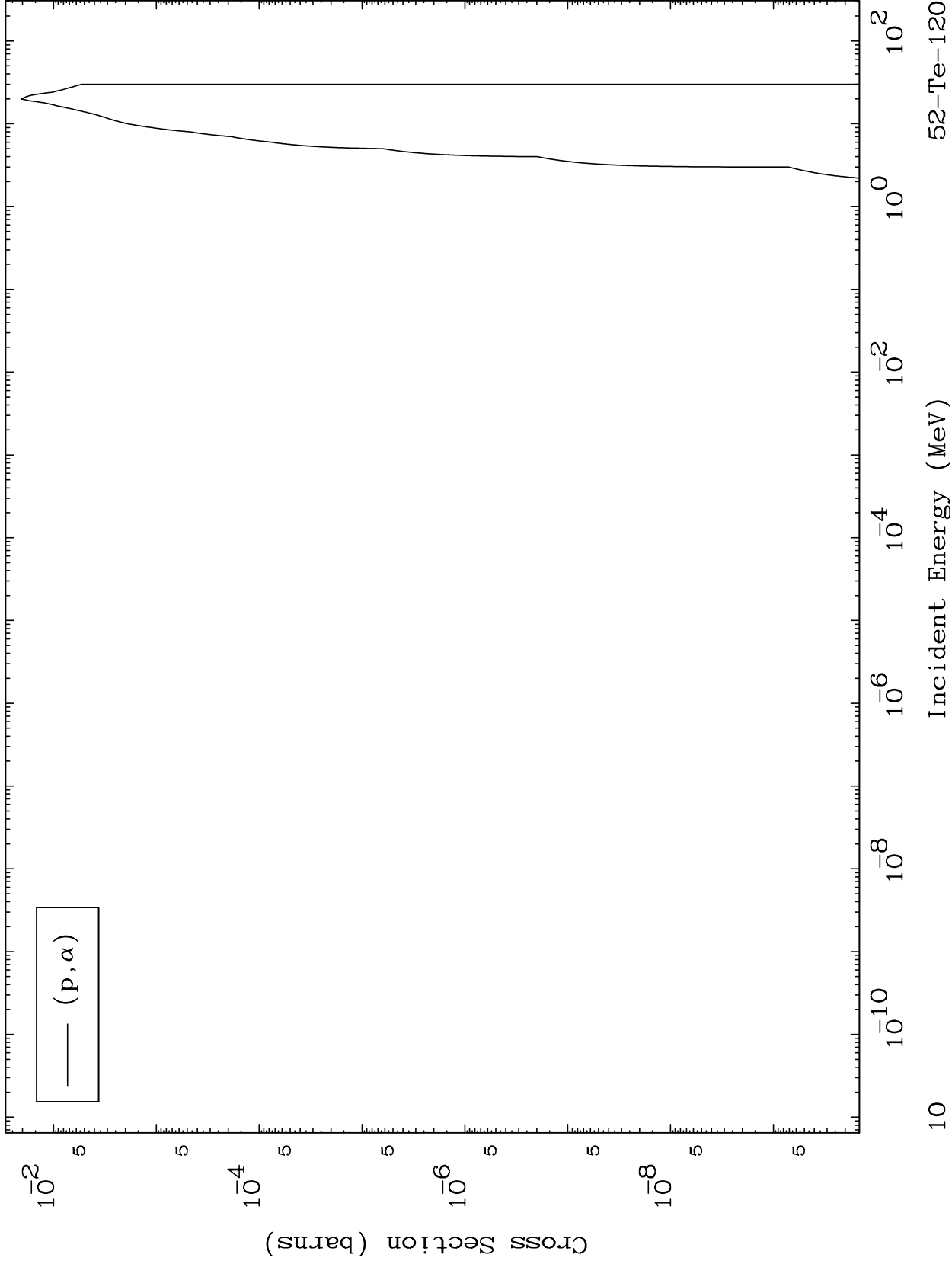
Incident Energy (MeV)

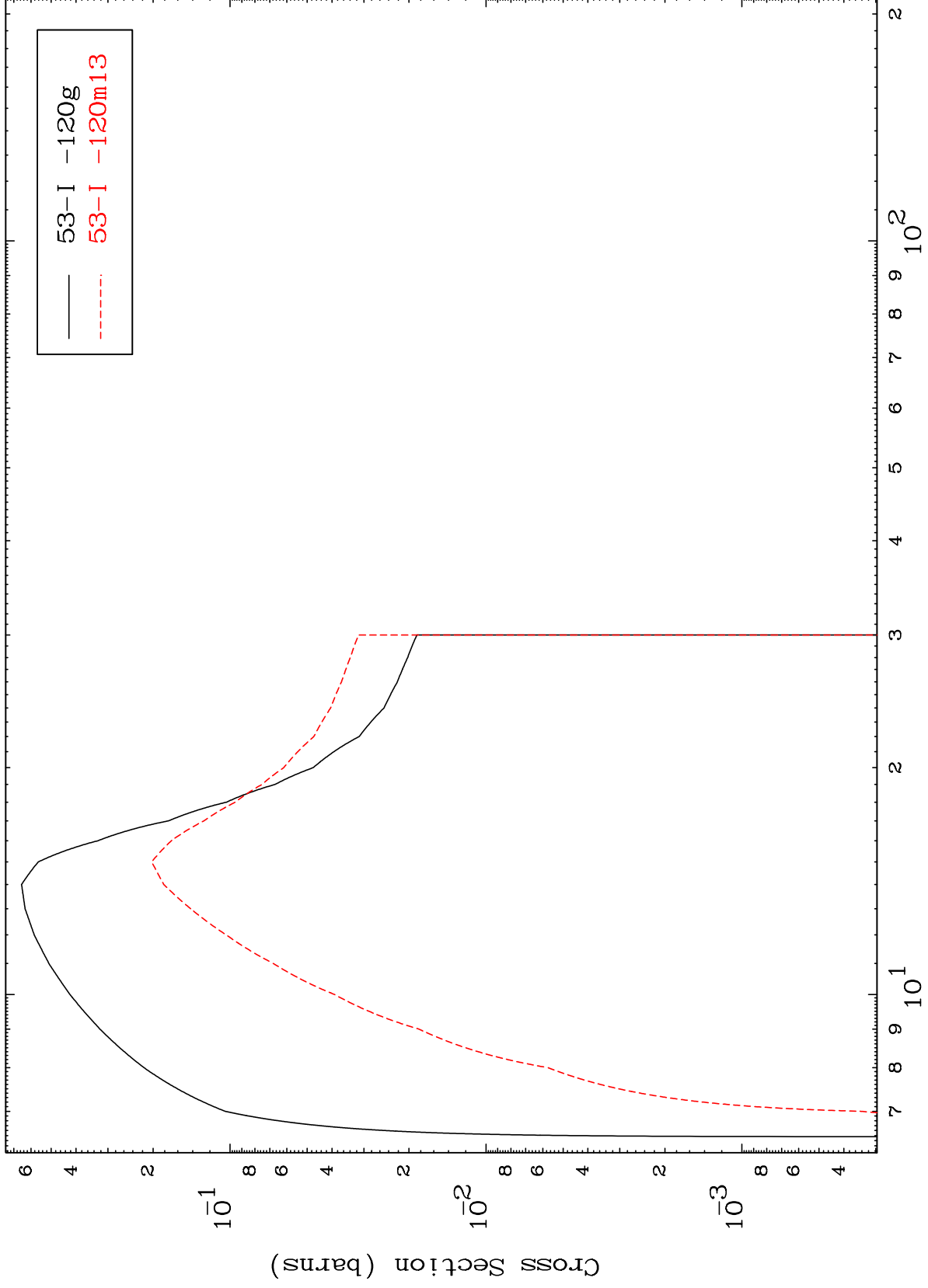
52-Te-120

MAT 5225

(p, α) Levels
0 Kelvin Cross Sections

52-Te-120



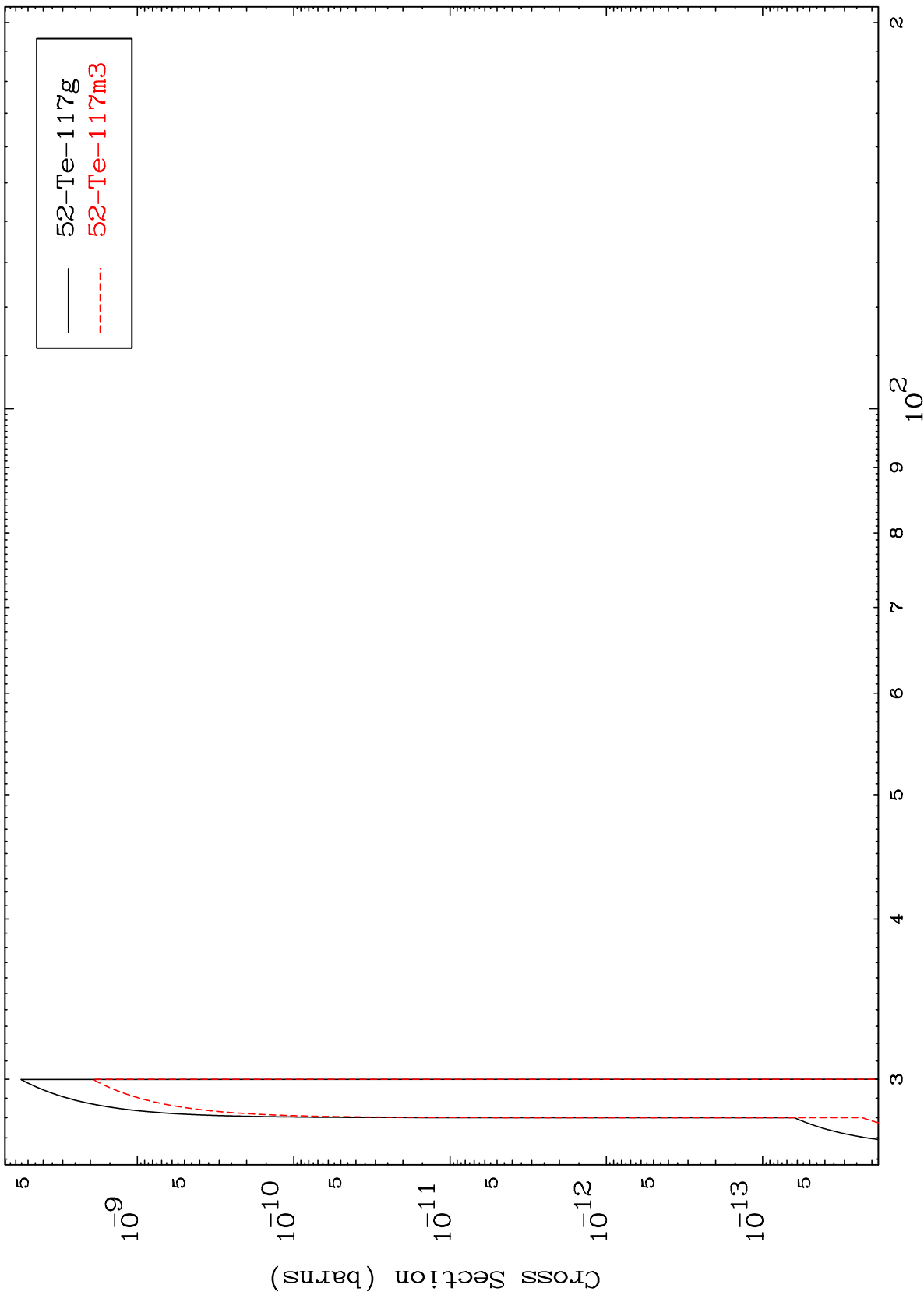


MAT 5225

(p,2n) d

52-Te-120

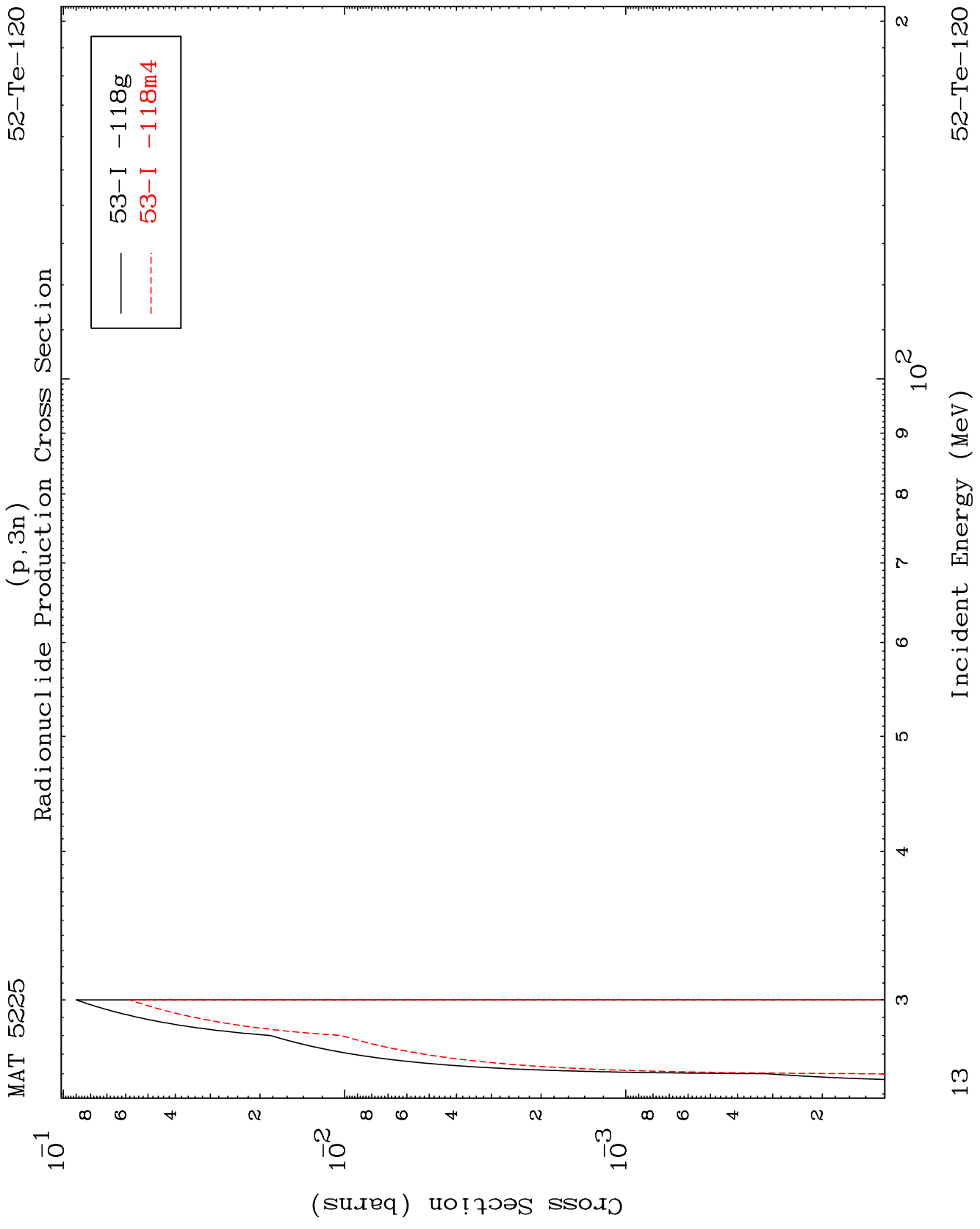
Radionuclide Production Cross Section



12

Incident Energy (MeV)

52-Te-120

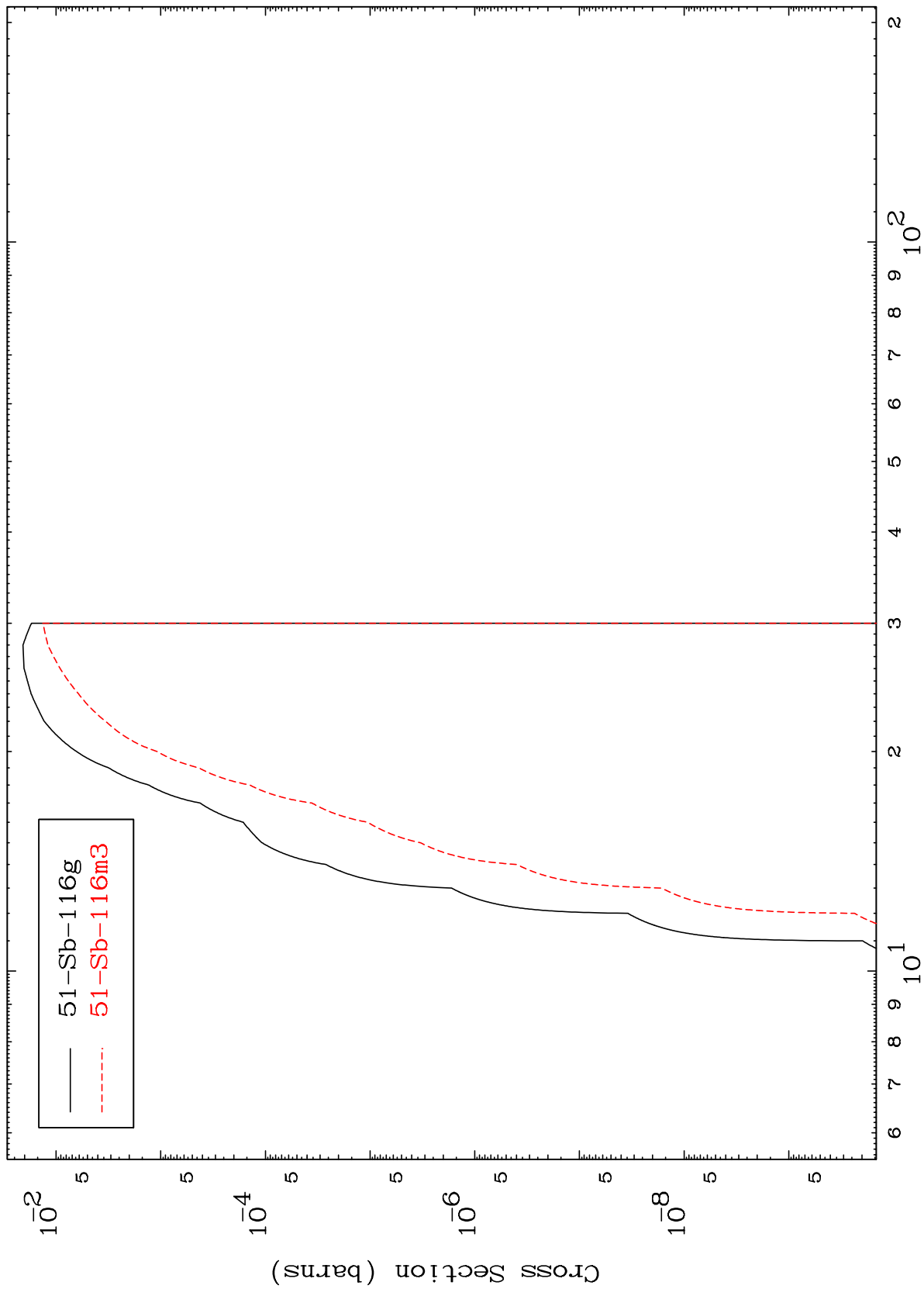


MAT 5225

52-Te-120

(p,n') α

Radionuclide Production Cross Section



Incident Energy (MeV)

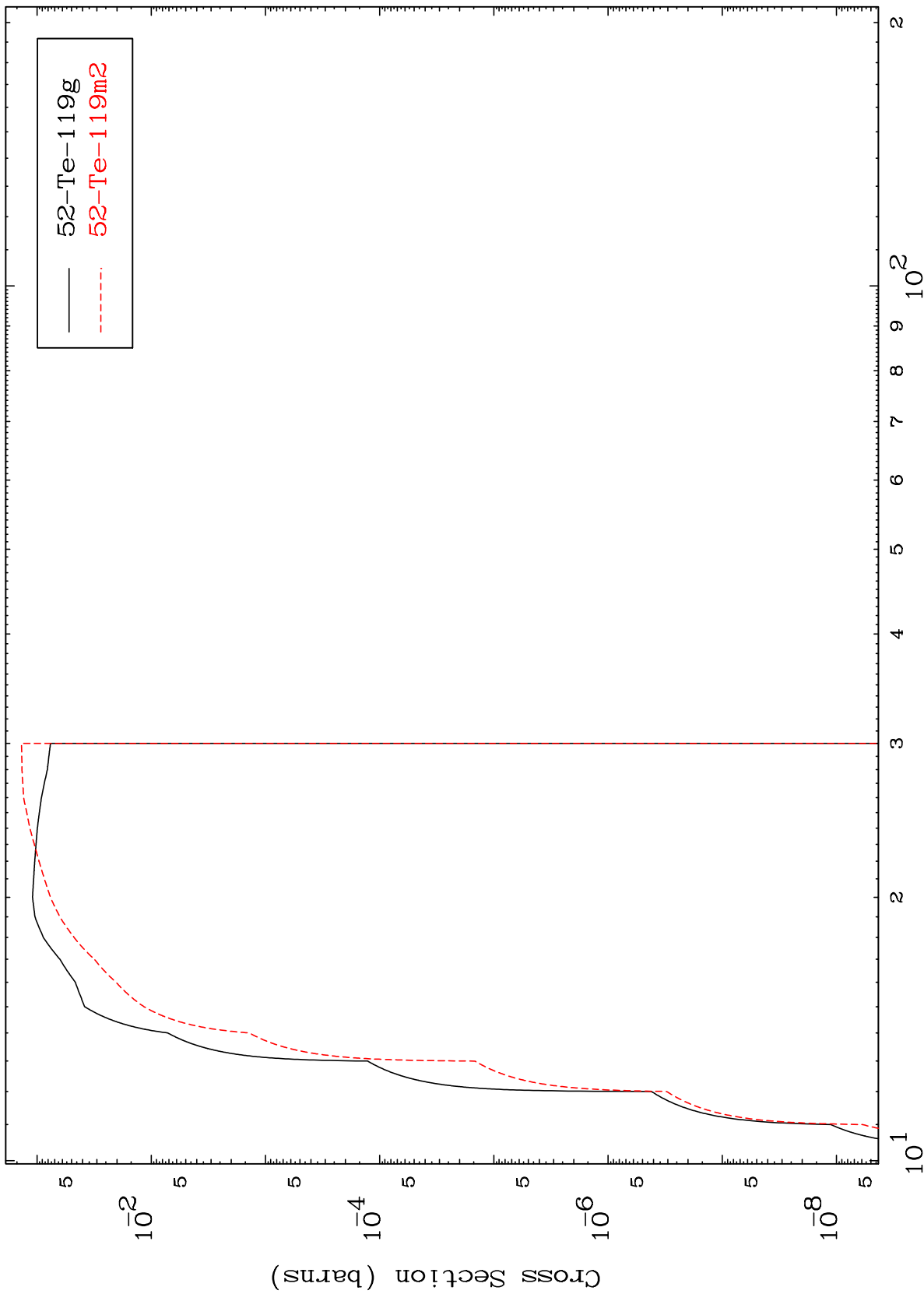
52-Te-120

14

MAT 5225

52-Te-120

(p,n') p
Radionuclide Production Cross Section



52-Te-120

Incident Energy (MeV)

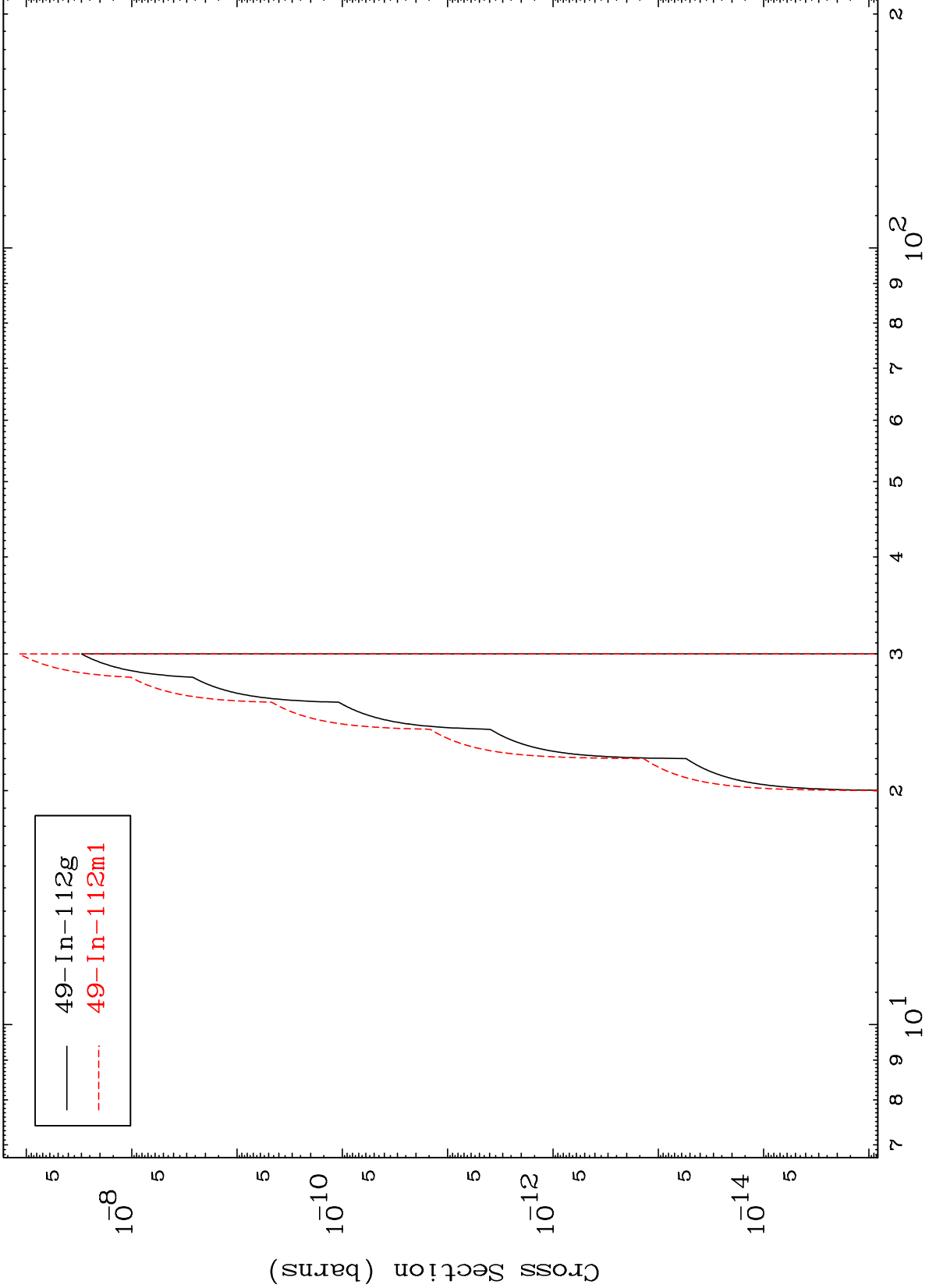
15

MAT 5225

(p,n') 2α

52-Te-120

Radionuclide Production Cross Section



— 49-In-112g
- - - 49-In-112m1

16

Incident Energy (MeV)

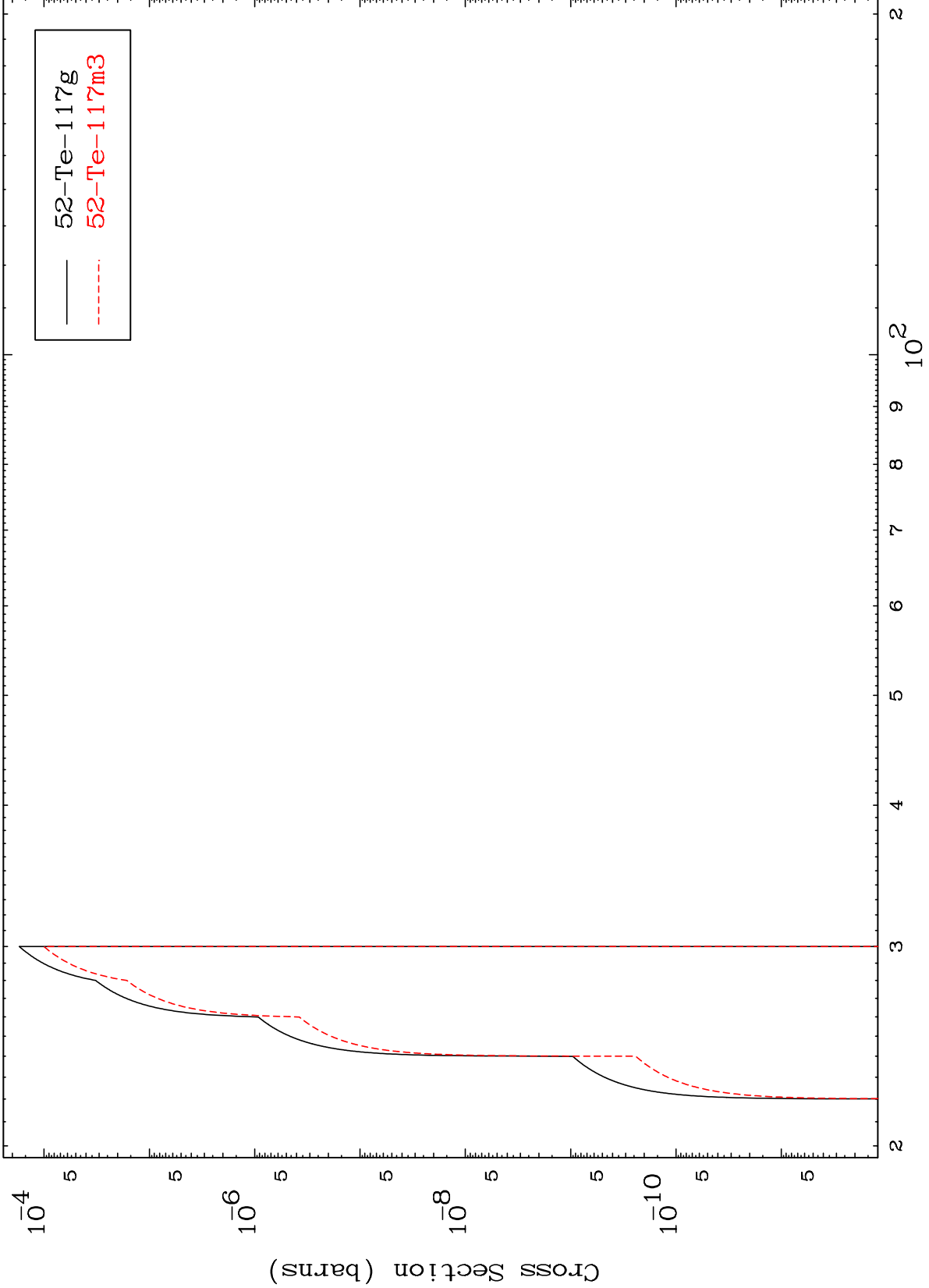
52-Te-120

MAT 5225

(p,n') t

52-Te-120

Radionuclide Production Cross Section



17

Incident Energy (MeV)

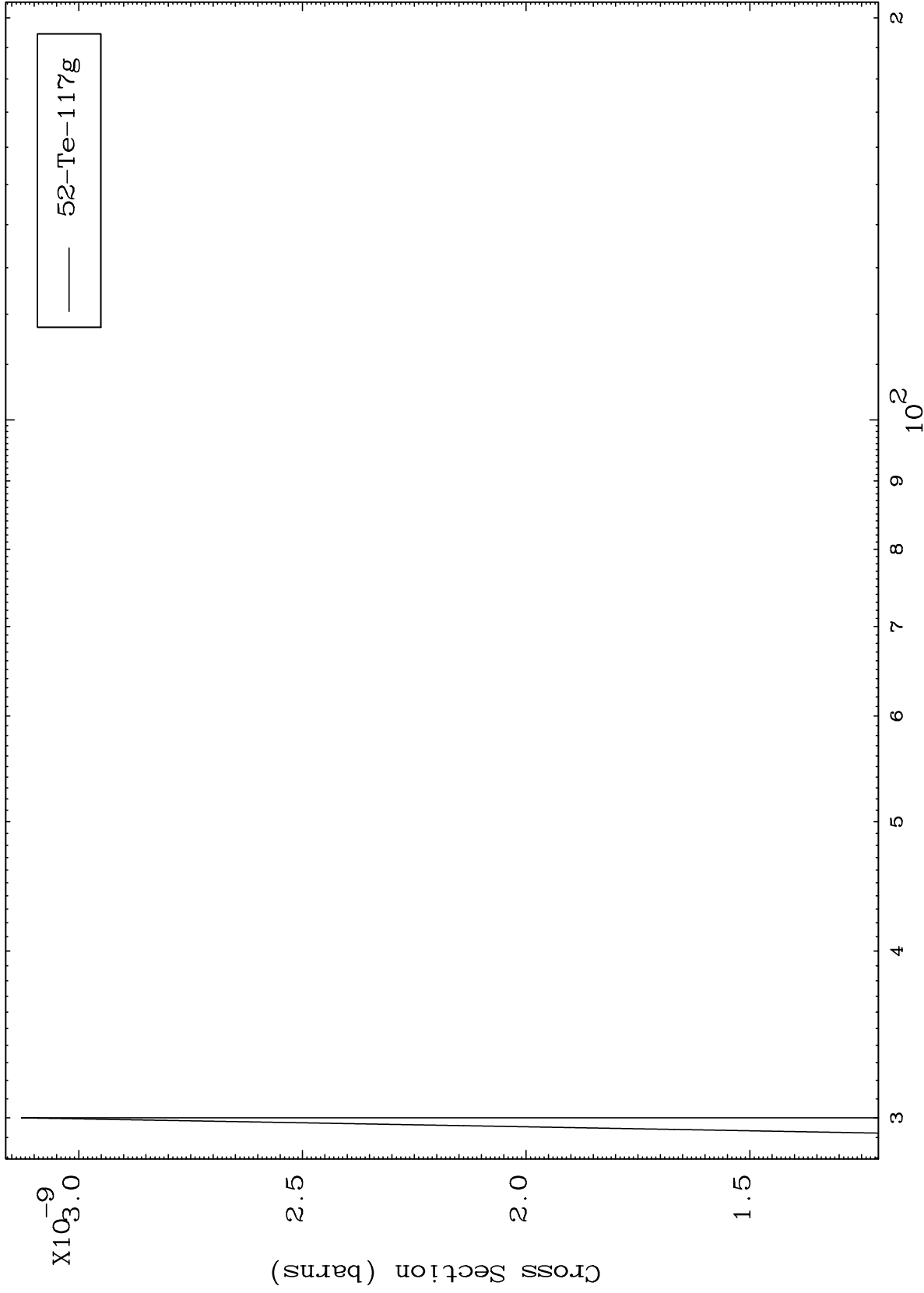
52-Te-120

MAT 5225

(p,3n) p

52-Te-120

Radionuclide Production Cross Section



18

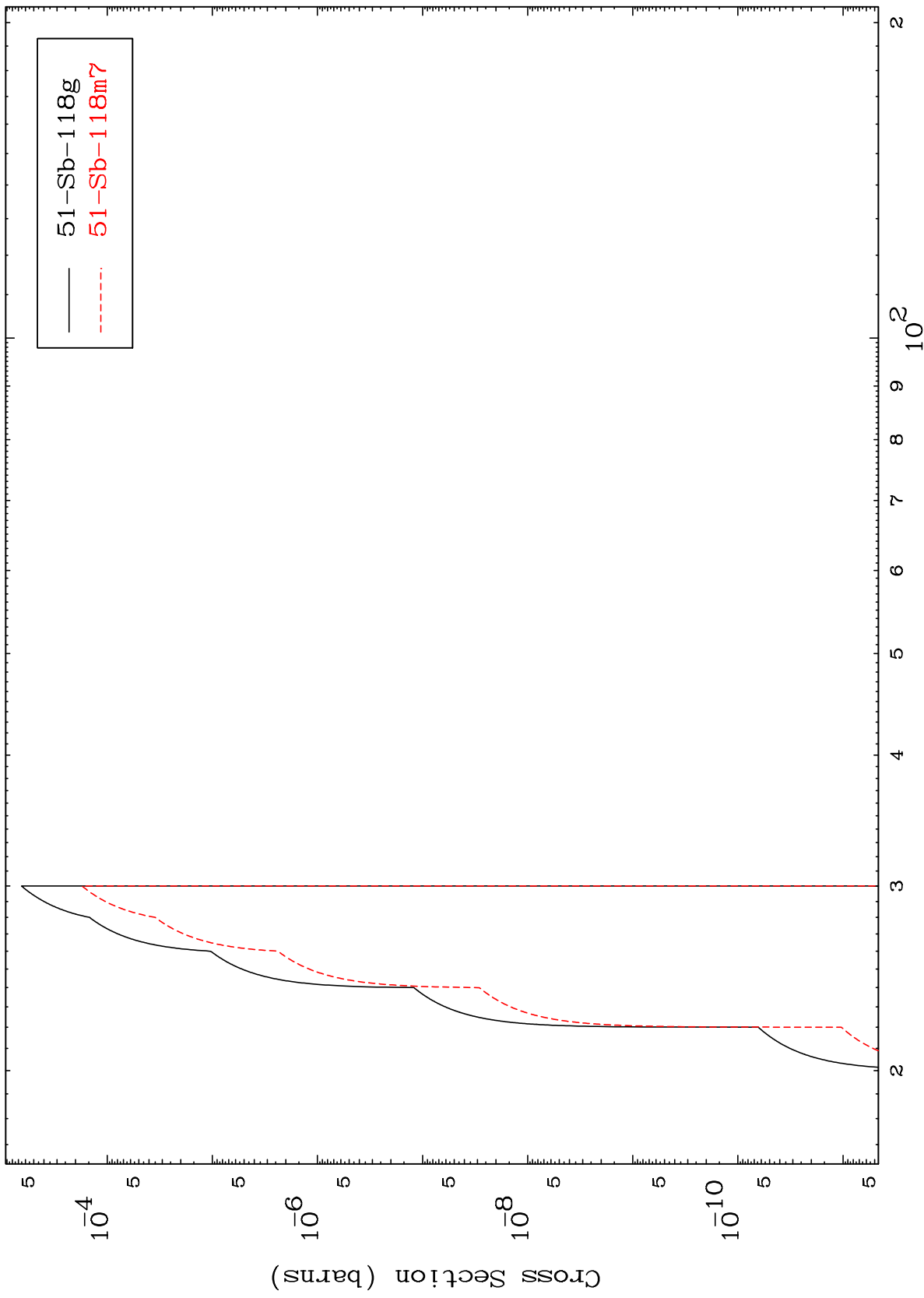
Incident Energy (MeV)

52-Te-120

MAT 5225

52-Te-120

(p,2n) p
Radionuclide Production Cross Section



19

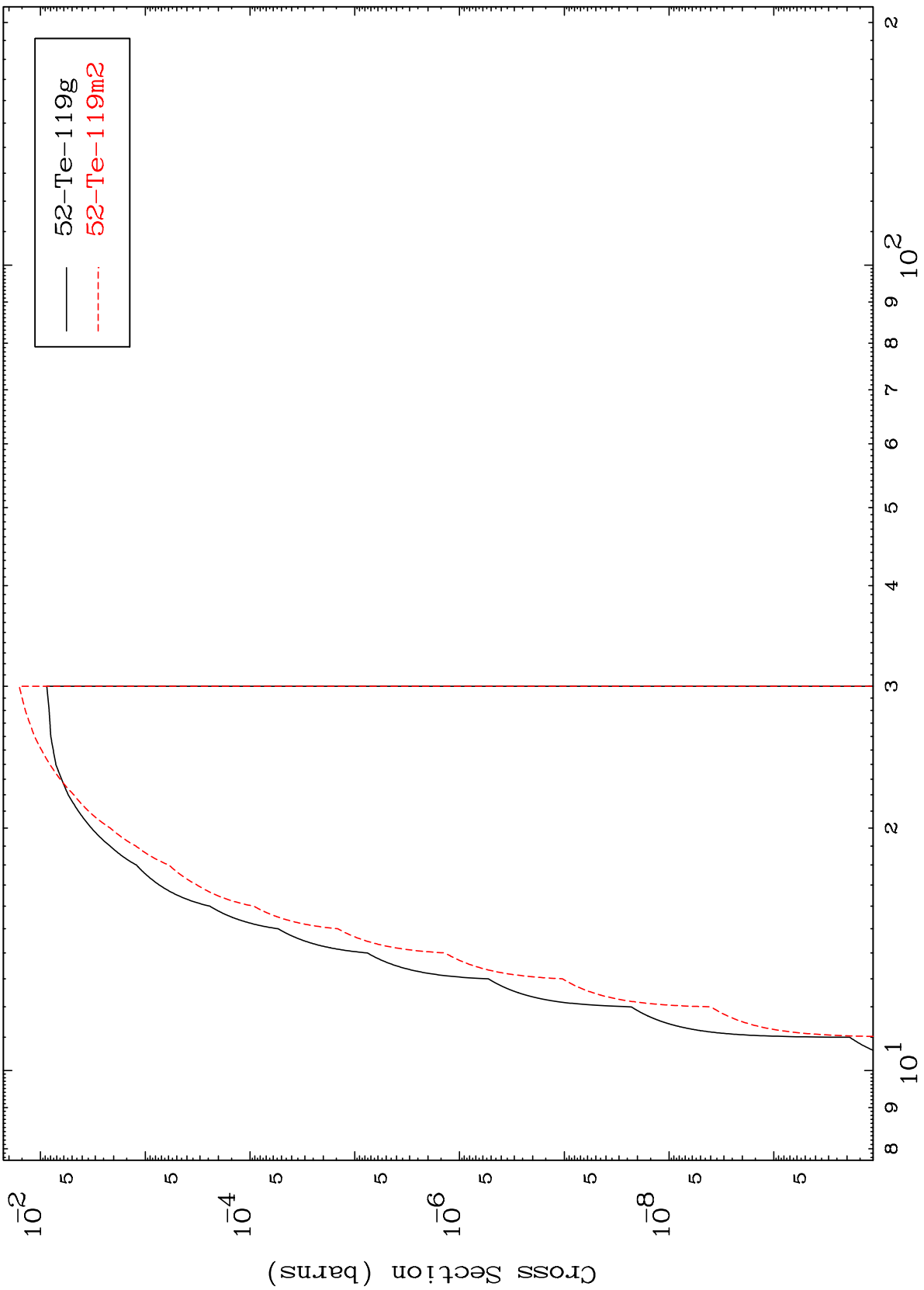
Incident Energy (MeV)

52-Te-120

MAT 5225

52-Te-120

(p,d)
Radionuclide Production Cross Section



52-Te-120

Incident Energy (MeV)

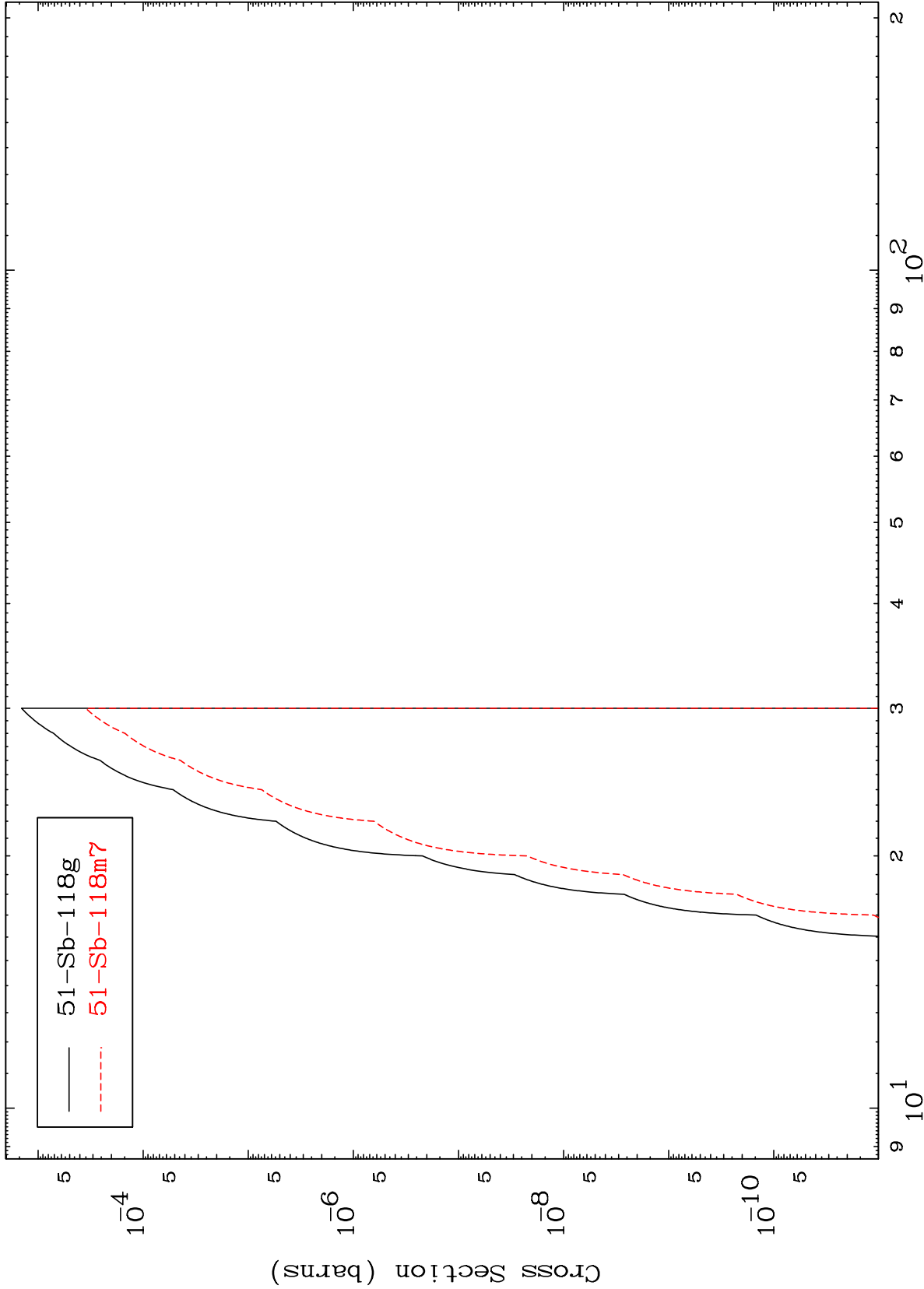
20

MAT 5225

(p,He-3)

52-Te-120

Radionuclide Production Cross Section



51-Sb-118g
51-Sb-118m7

Incident Energy (MeV)

52-Te-120

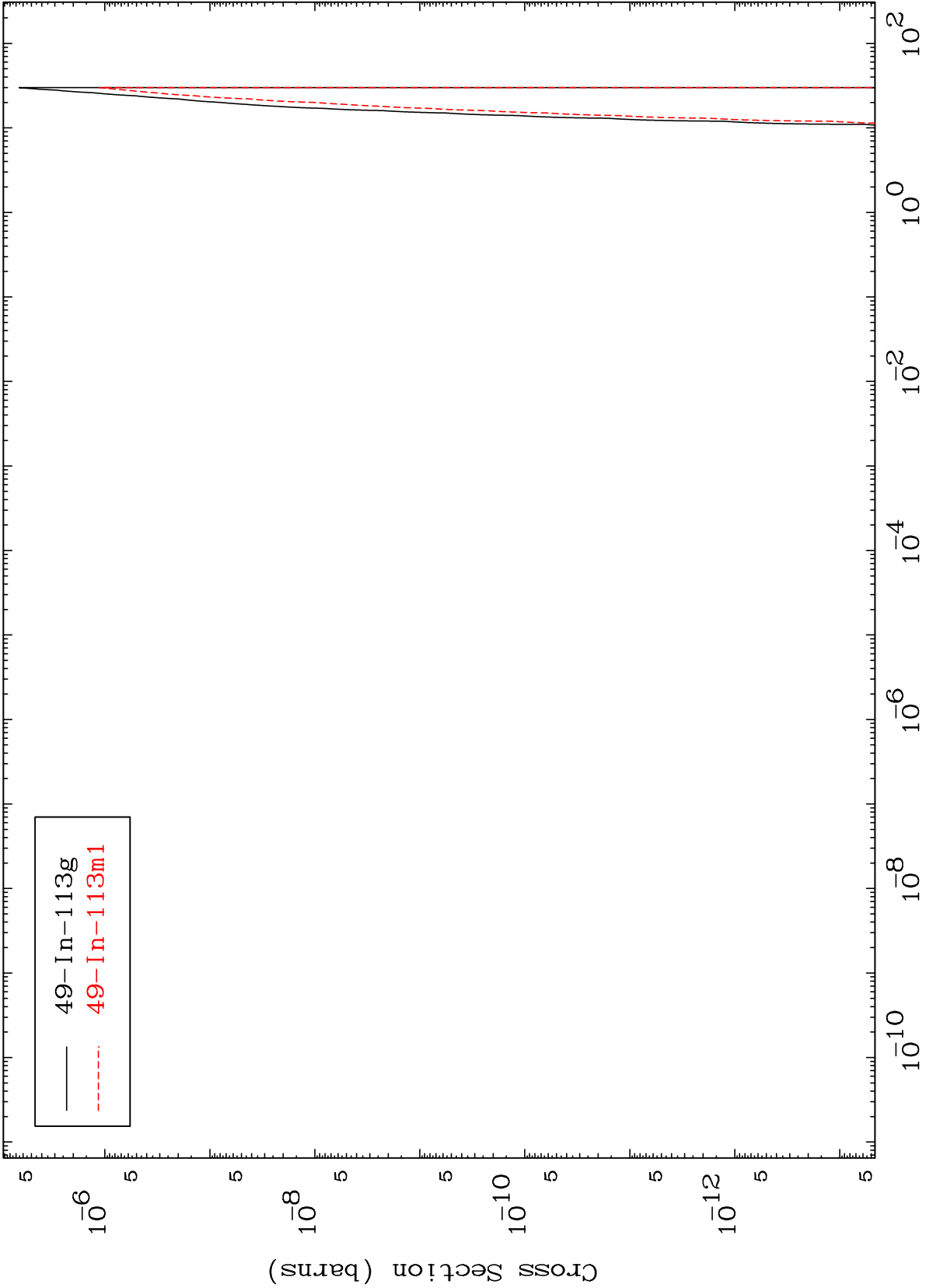
21

MAT 5225

(p,2α)

52-Te-120

Radionuclide Production Cross Section



Radionuclide Production Cross Section

