

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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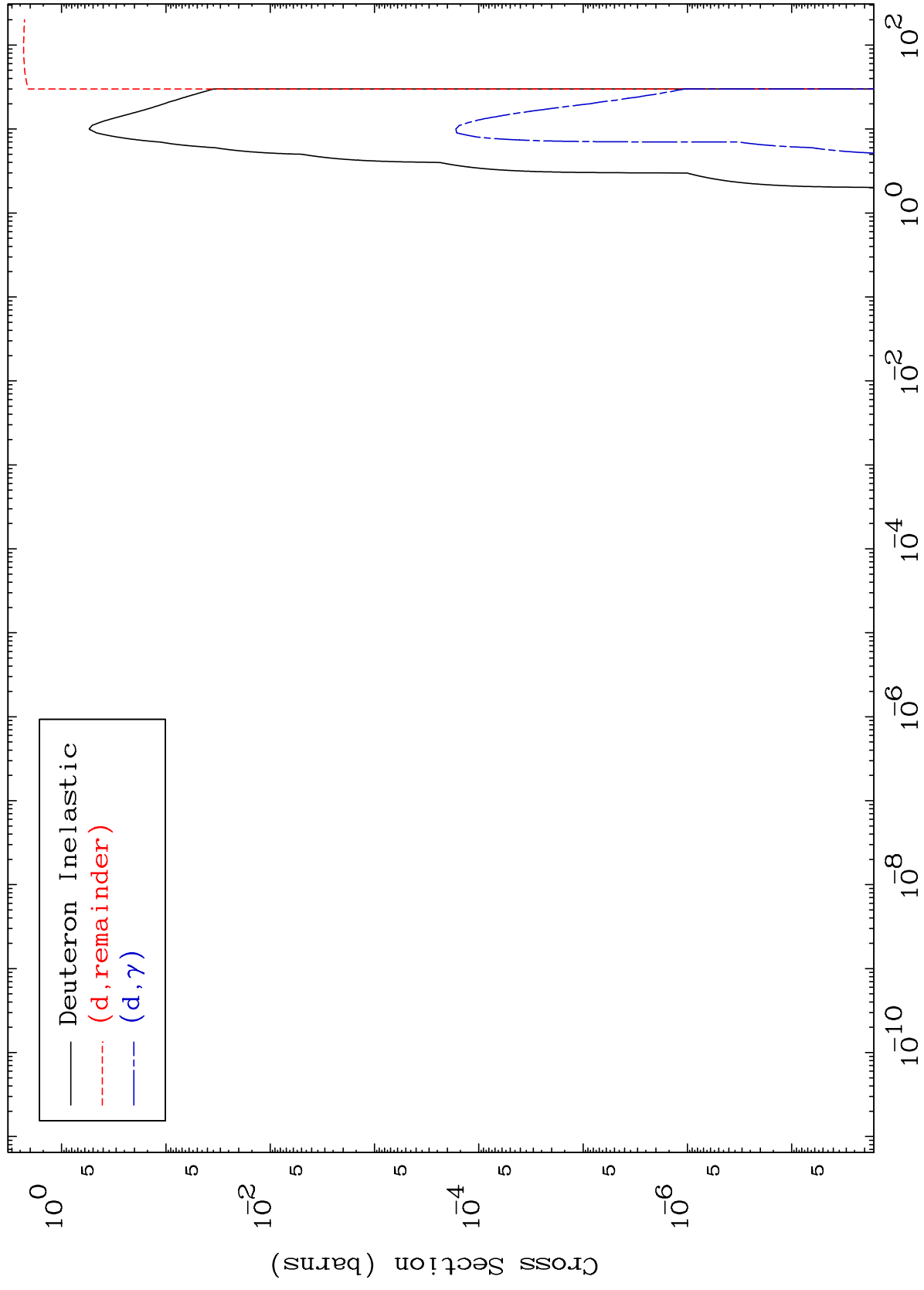
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5225

Deuteron Major  
0 Kelvin Cross Sections

52-Te-120

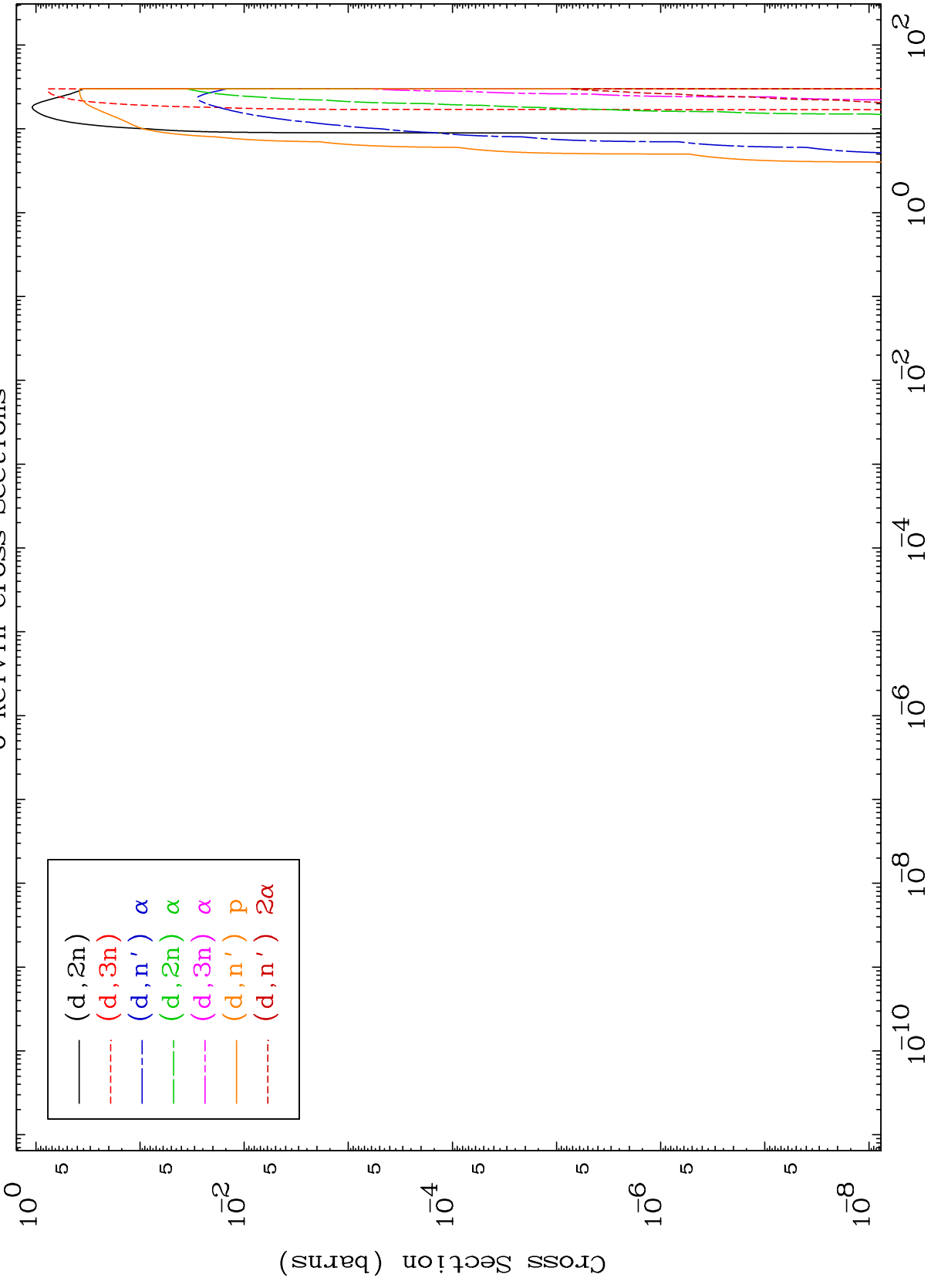


52-Te-120

MAT 5225

Deuteron Neutron Production  
0 Kelvin Cross Sections

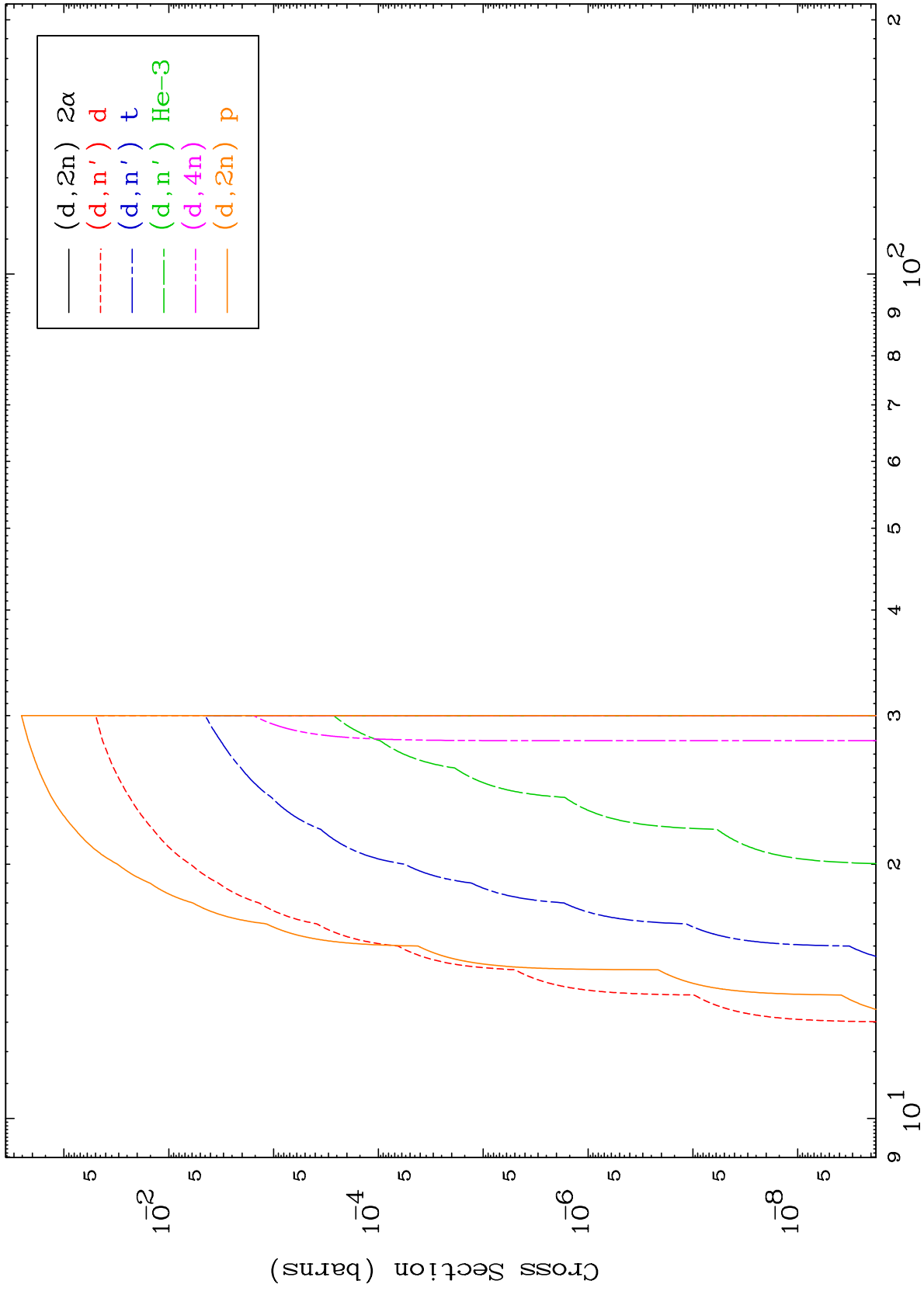
52-Te-120



MAT 5225

Deuteron Neutron Production  
0 Kelvin Cross Sections

52-Te-120

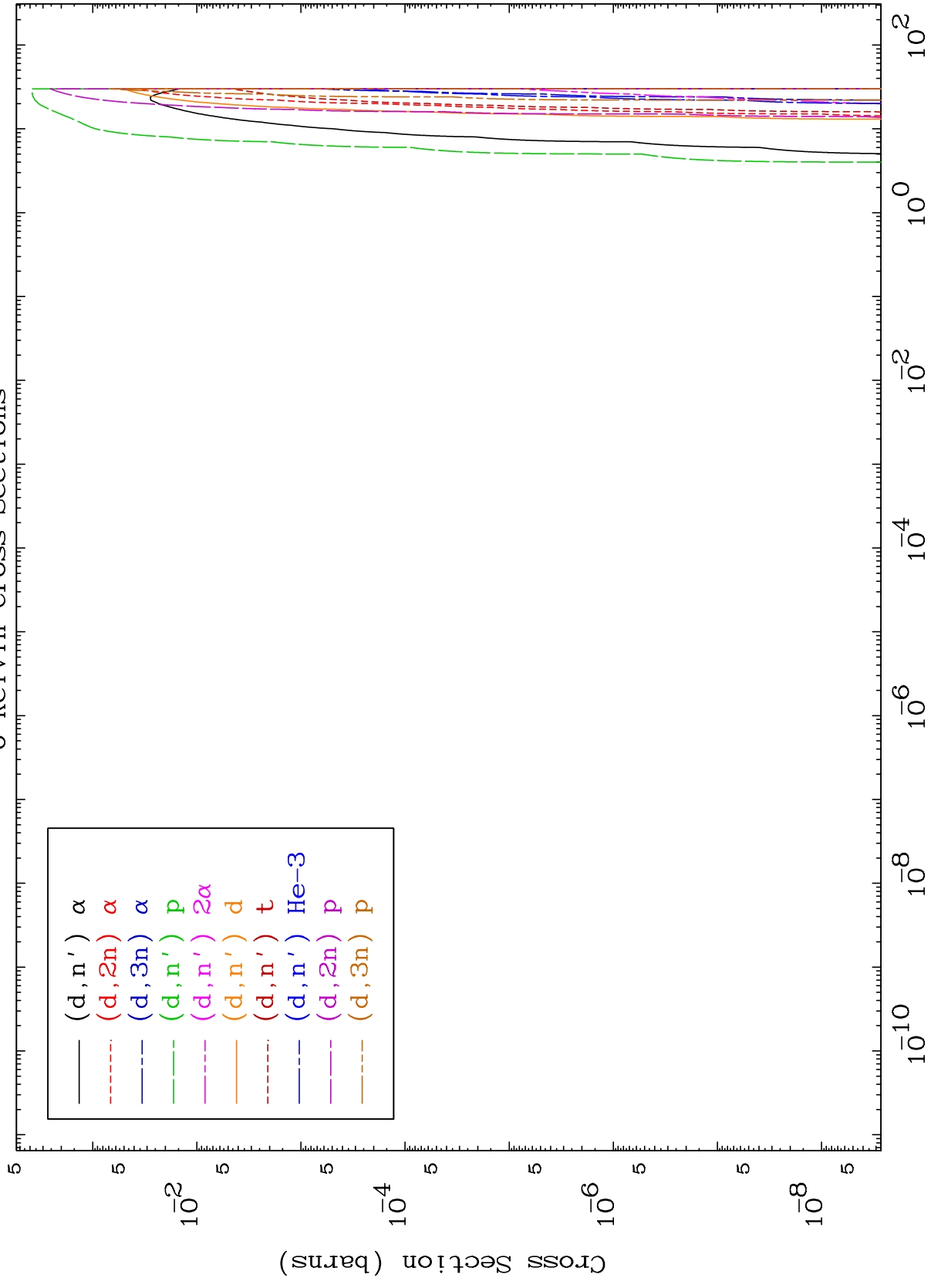


52-Te-120

MAT 5225

Deuteron Charged Particle  
0 Kelvin Cross Sections

52-Te-120

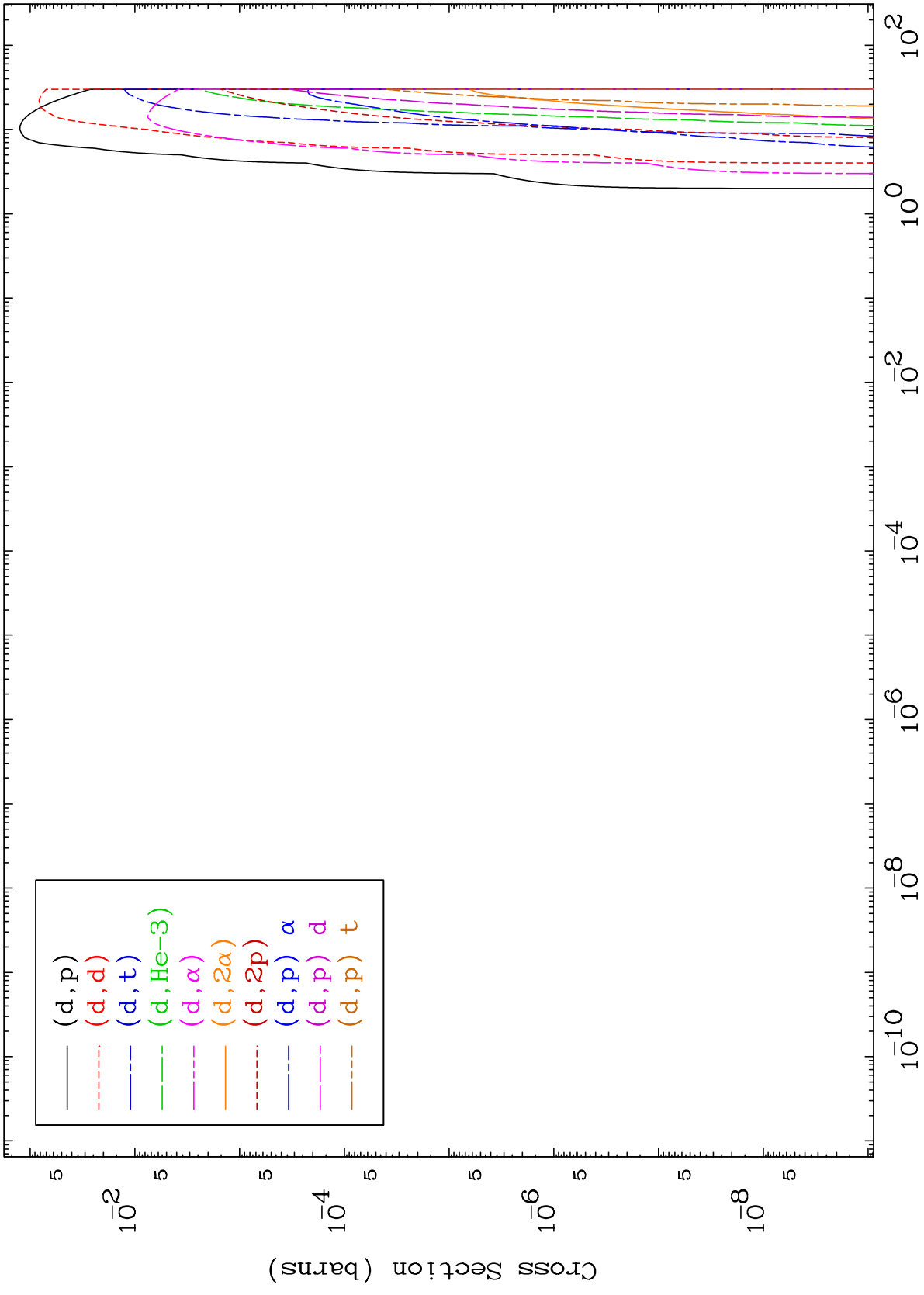


52-Te-120

MAT 5225

Deuteron Charged Particle  
0 Kelvin Cross Sections

52-Te-120



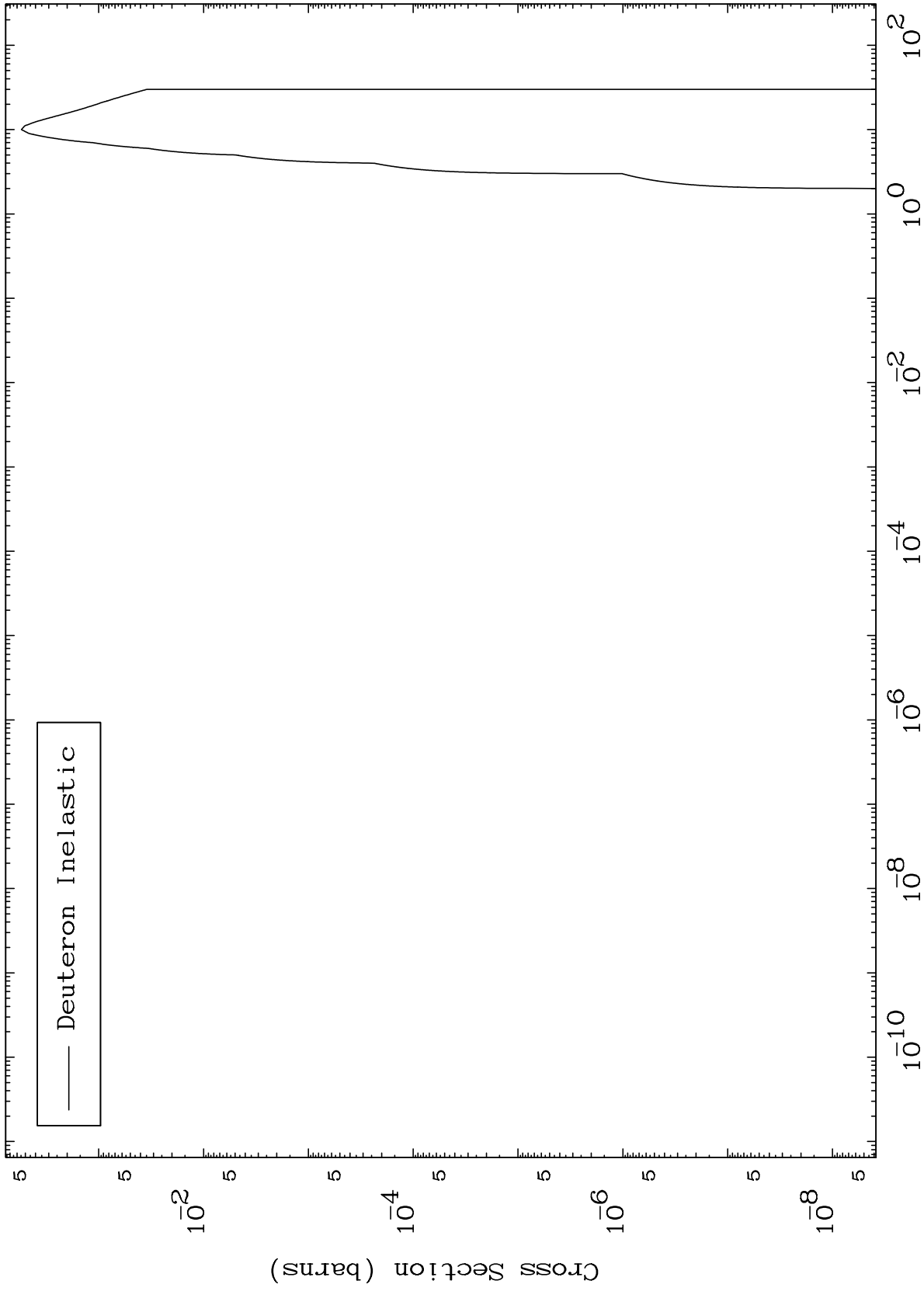
5

52-Te-120

MAT 5225

(d,n') Level  
0 Kelvin Cross Sections

52-Te-120



6

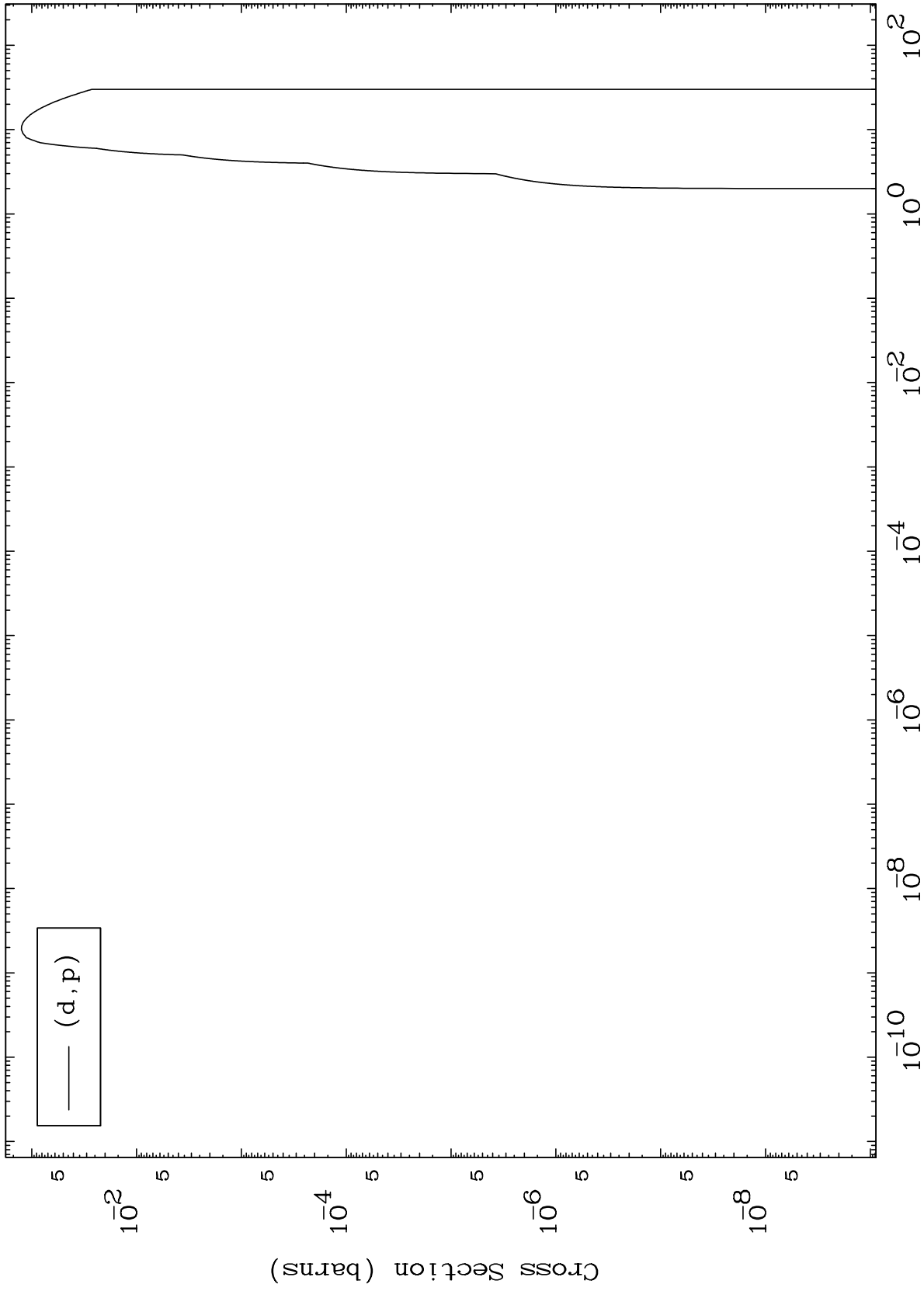
Incident Energy (MeV)

52-Te-120

MAT 5225

(d,p) Levels  
0 Kelvin Cross Sections

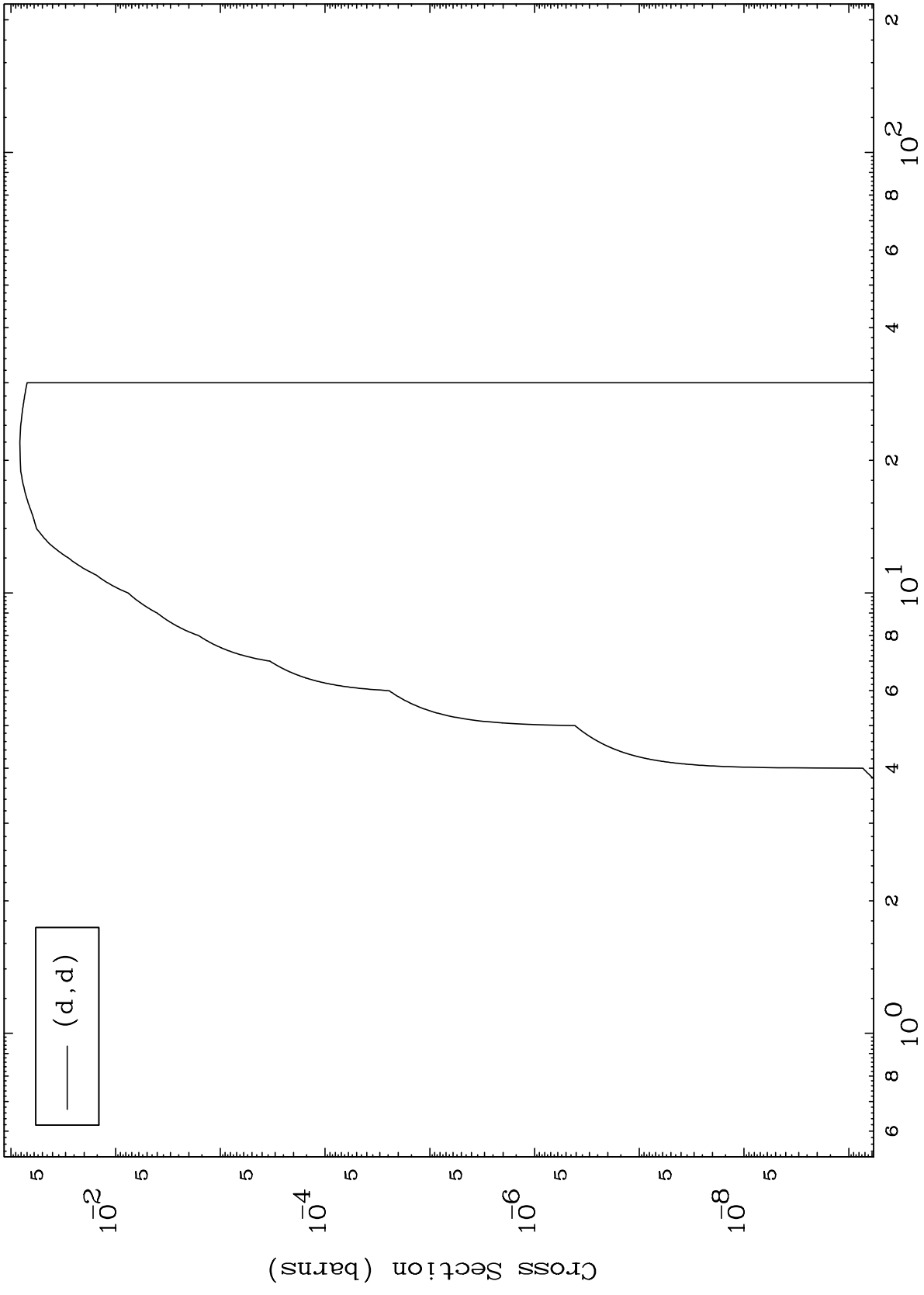
52-Te-120



MAT 5225

(d,d) Levels  
0 Kelvin Cross Sections

52-Te-120



8

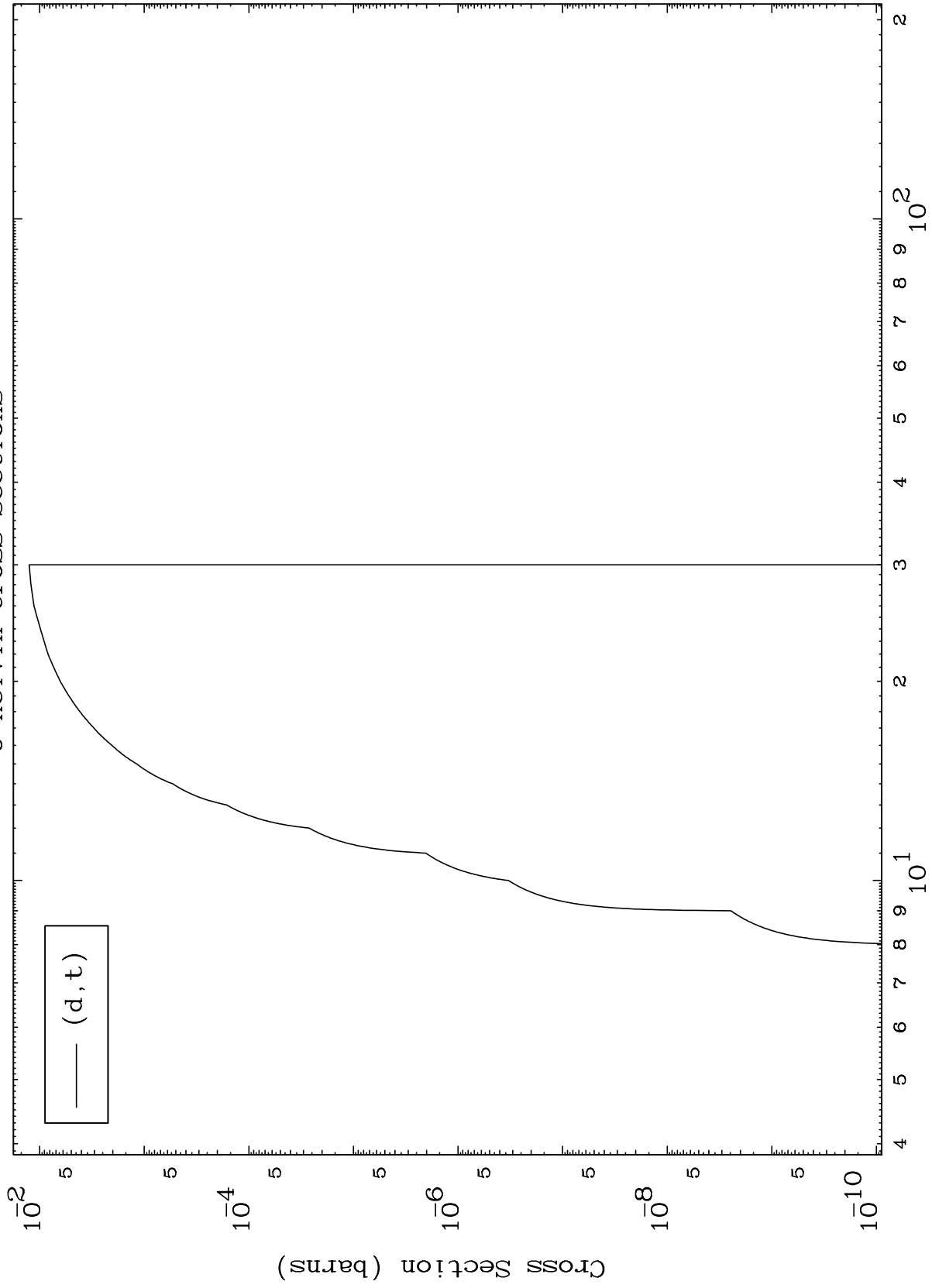
Incident Energy (MeV)

52-Te-120

MAT 5225

(d,t) Levels  
0 Kelvin Cross Sections

52-Te-120



9

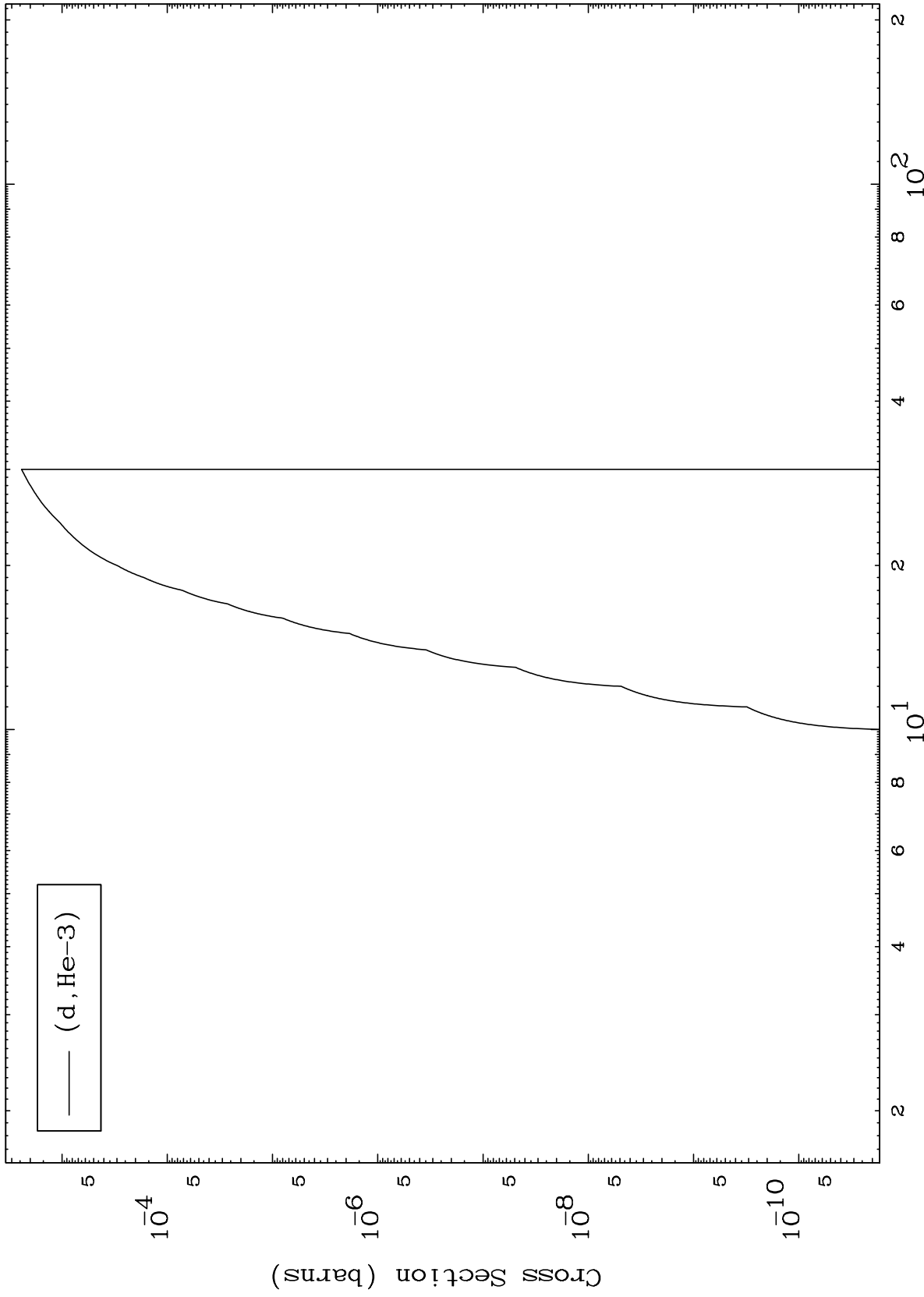
Incident Energy (MeV)

52-Te-120

MAT 5225

(d,He3) Levels  
0 Kelvin Cross Sections

52-Te-120



10

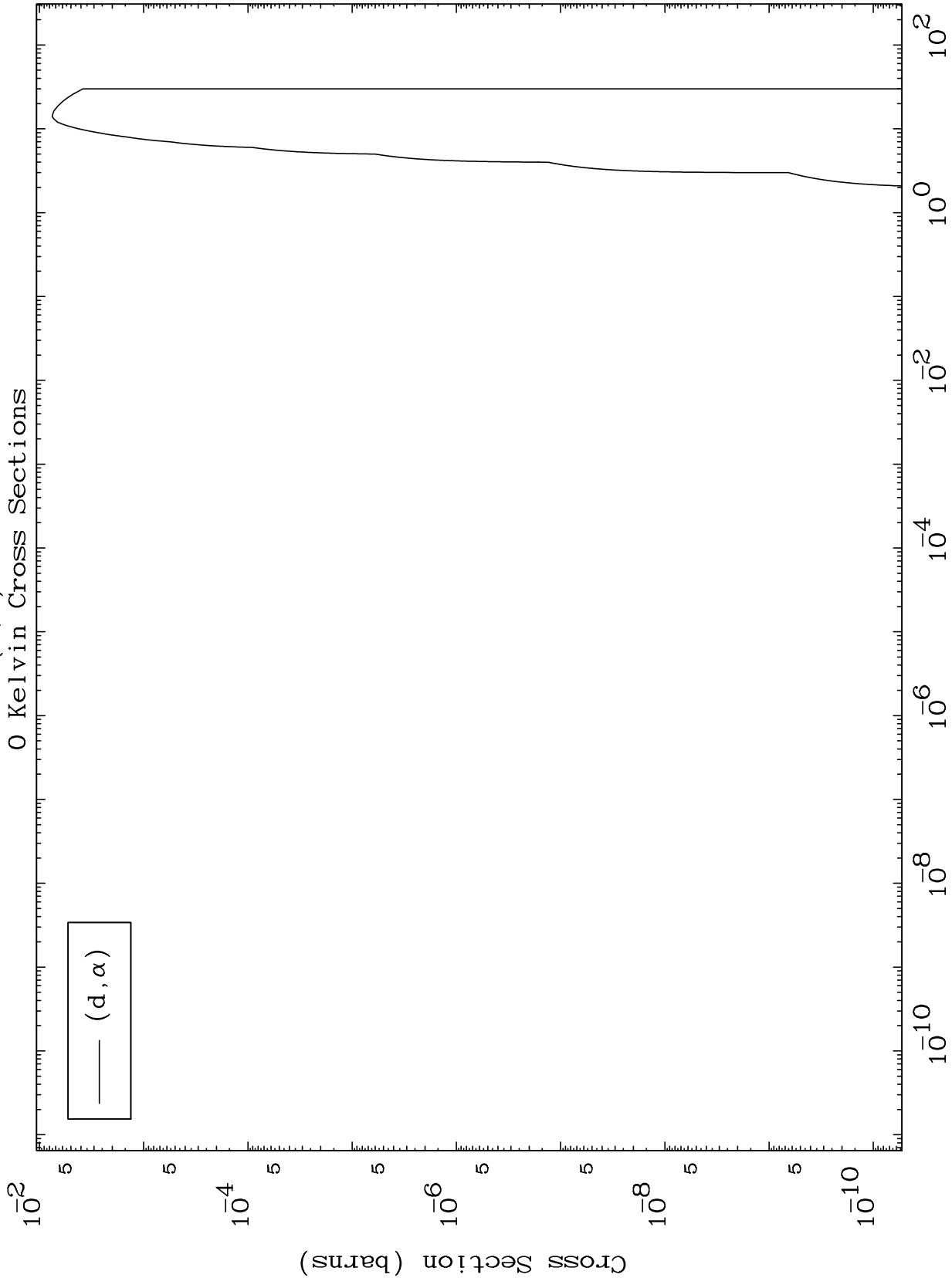
Incident Energy (MeV)

52-Te-120

MAT 5225

(d, $\alpha$ ) Levels  
0 Kelvin Cross Sections

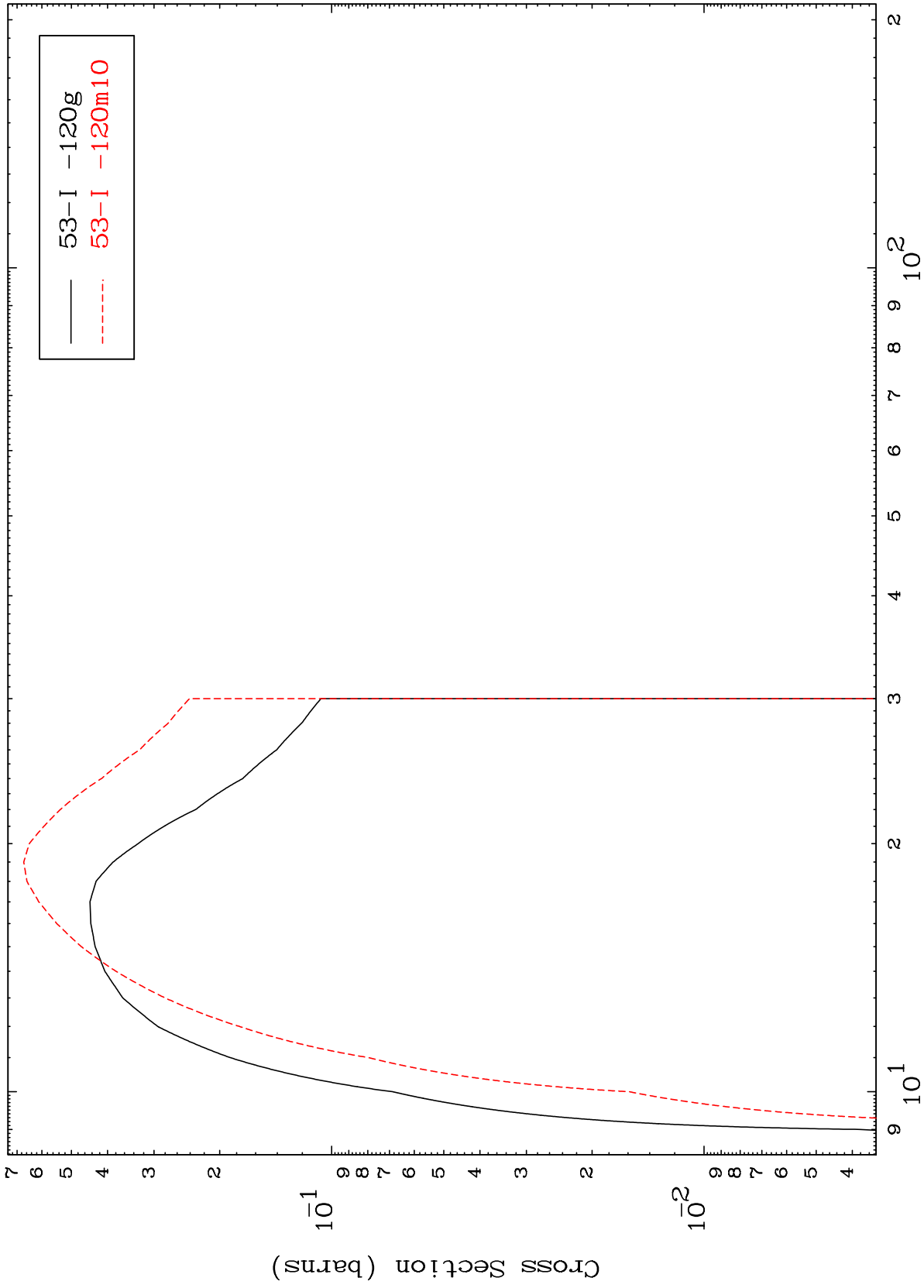
52-Te-120



MAT 5225

52-Te-120

(d,2n)  
Radionuclide Production Cross Section



12

Incident Energy (MeV)

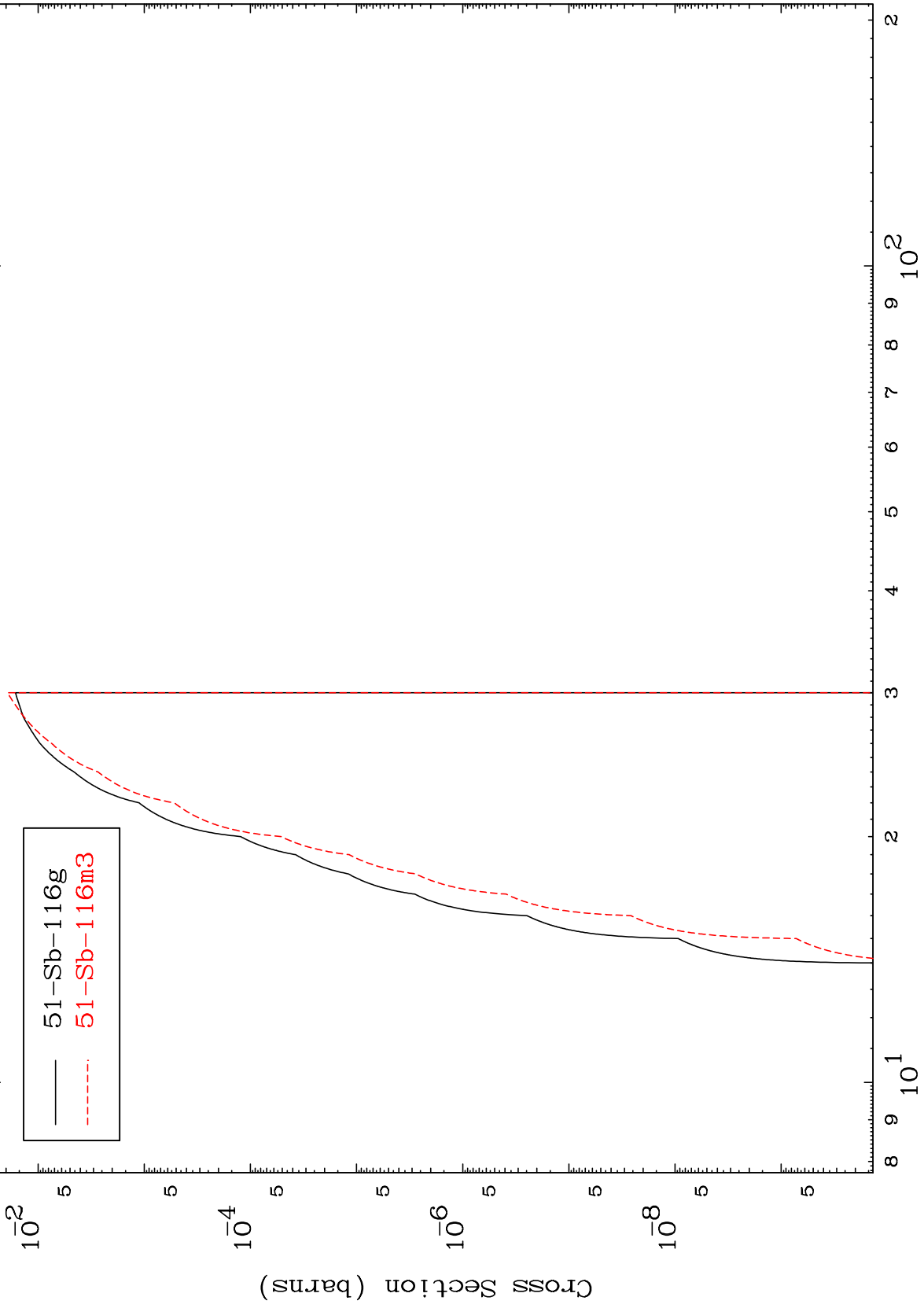
52-Te-120

MAT 5225

(d,2n)  $\alpha$

52-Te-120

Radionuclide Production Cross Section



13

Incident Energy (MeV)

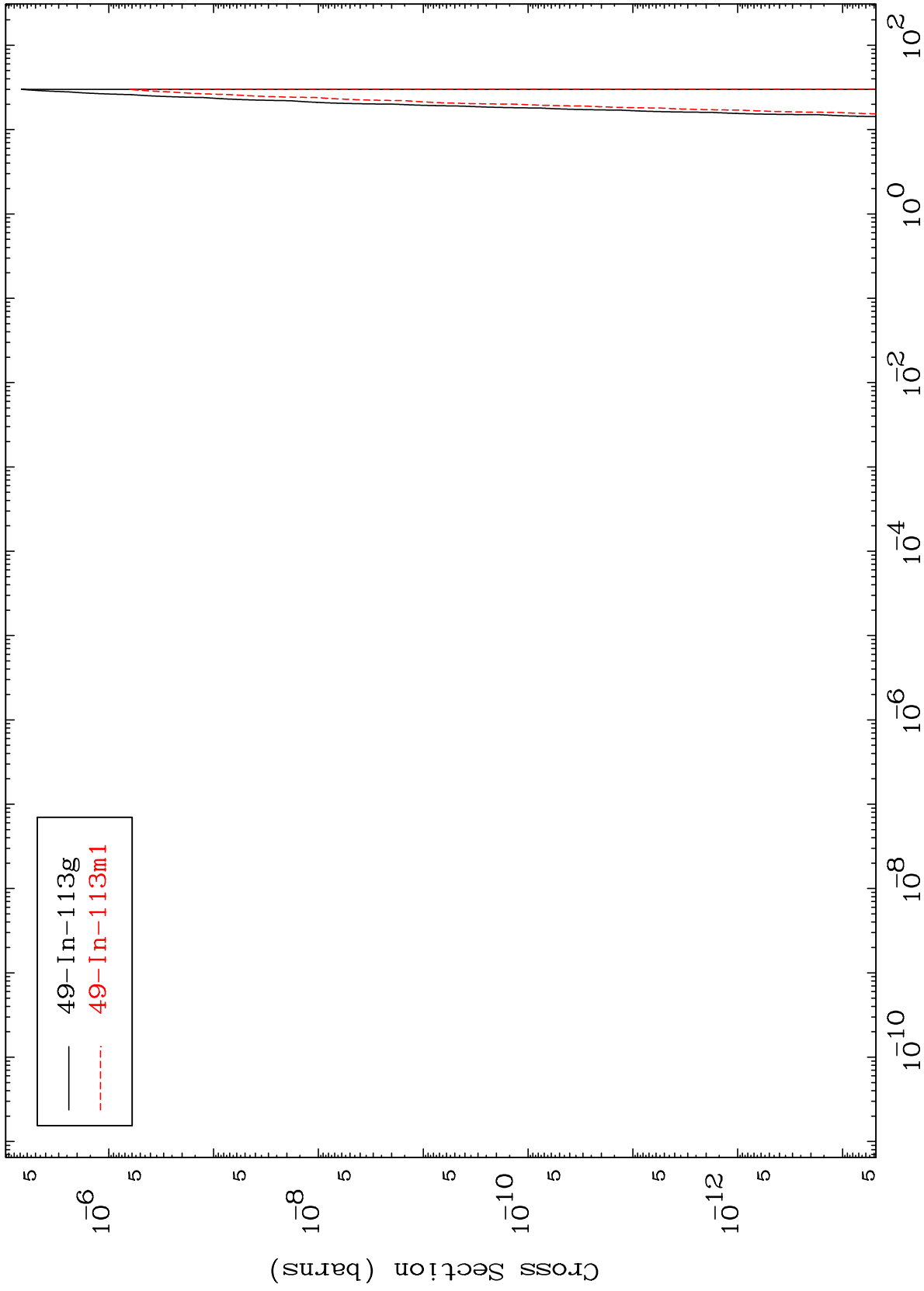
52-Te-120

MAT 5225

(d,n') 2 $\alpha$

52-Te-120

Radionuclide Production Cross Section



14

Incident Energy (MeV)

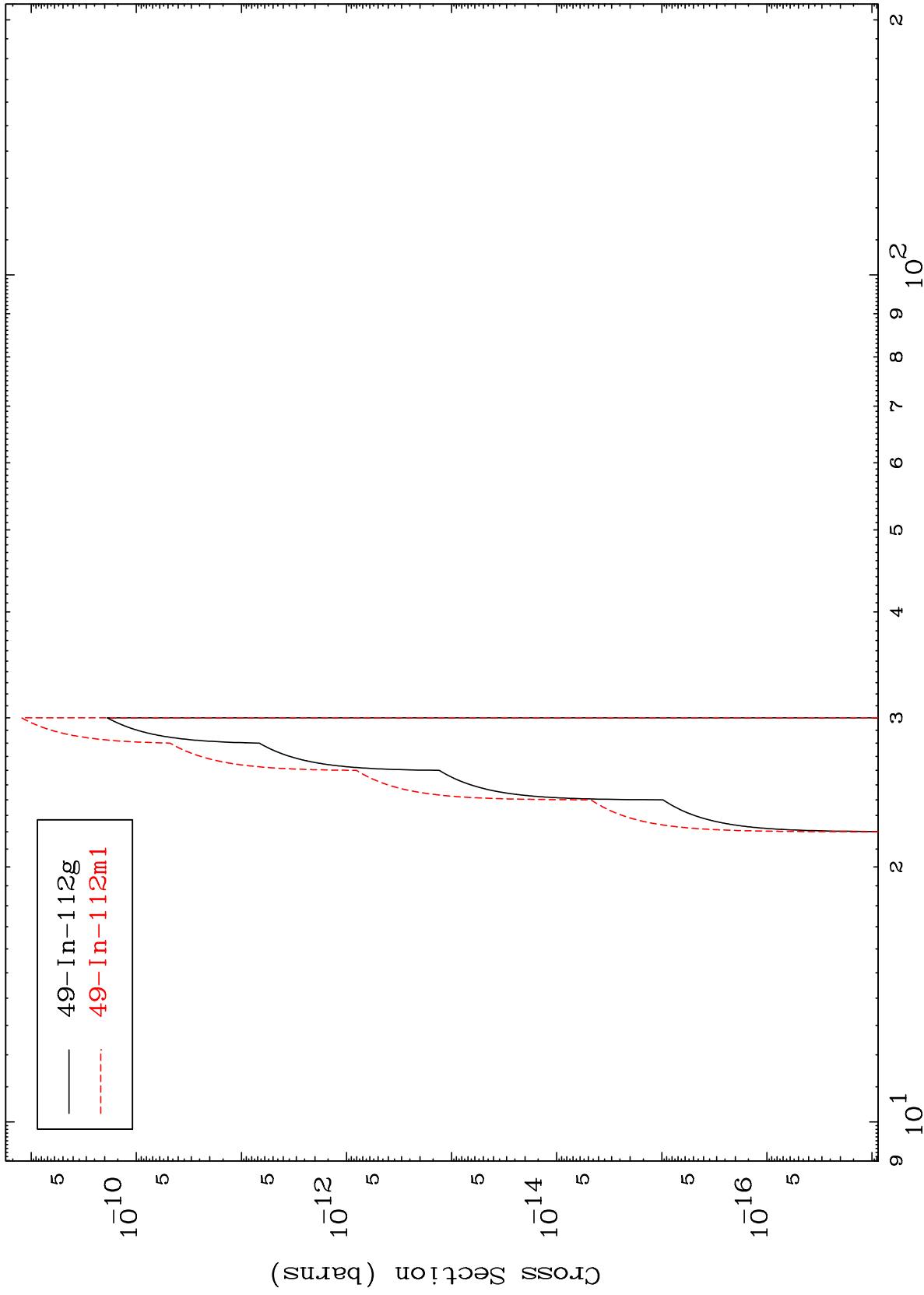
52-Te-120

MAT 5225

(d,2n) 2α

52-Te-120

Radionuclide Production Cross Section



15

Incident Energy (MeV)

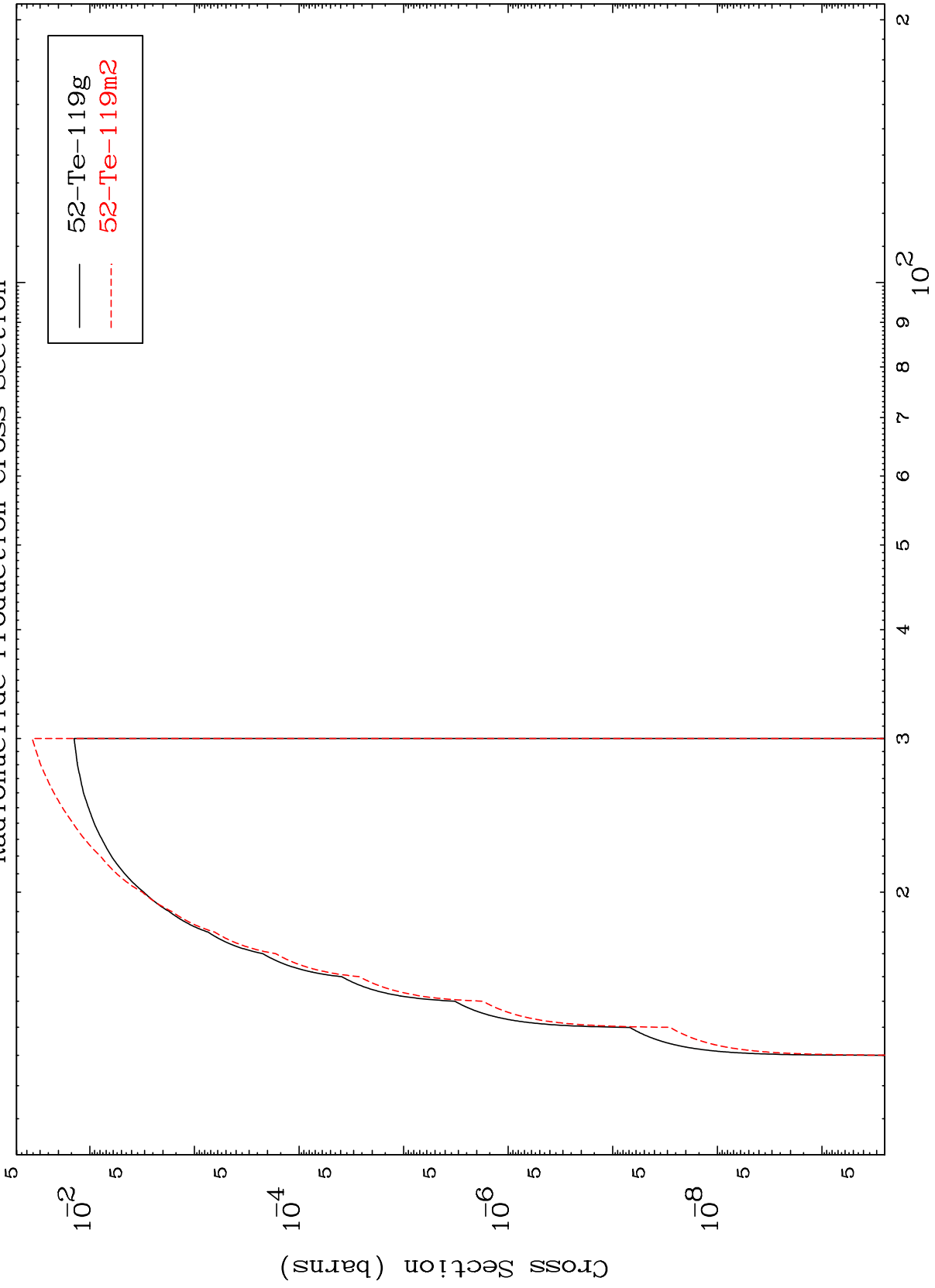
52-Te-120

MAT 5225

(d,n') d

52-Te-120

Radionuclide Production Cross Section



16

Incident Energy (MeV)

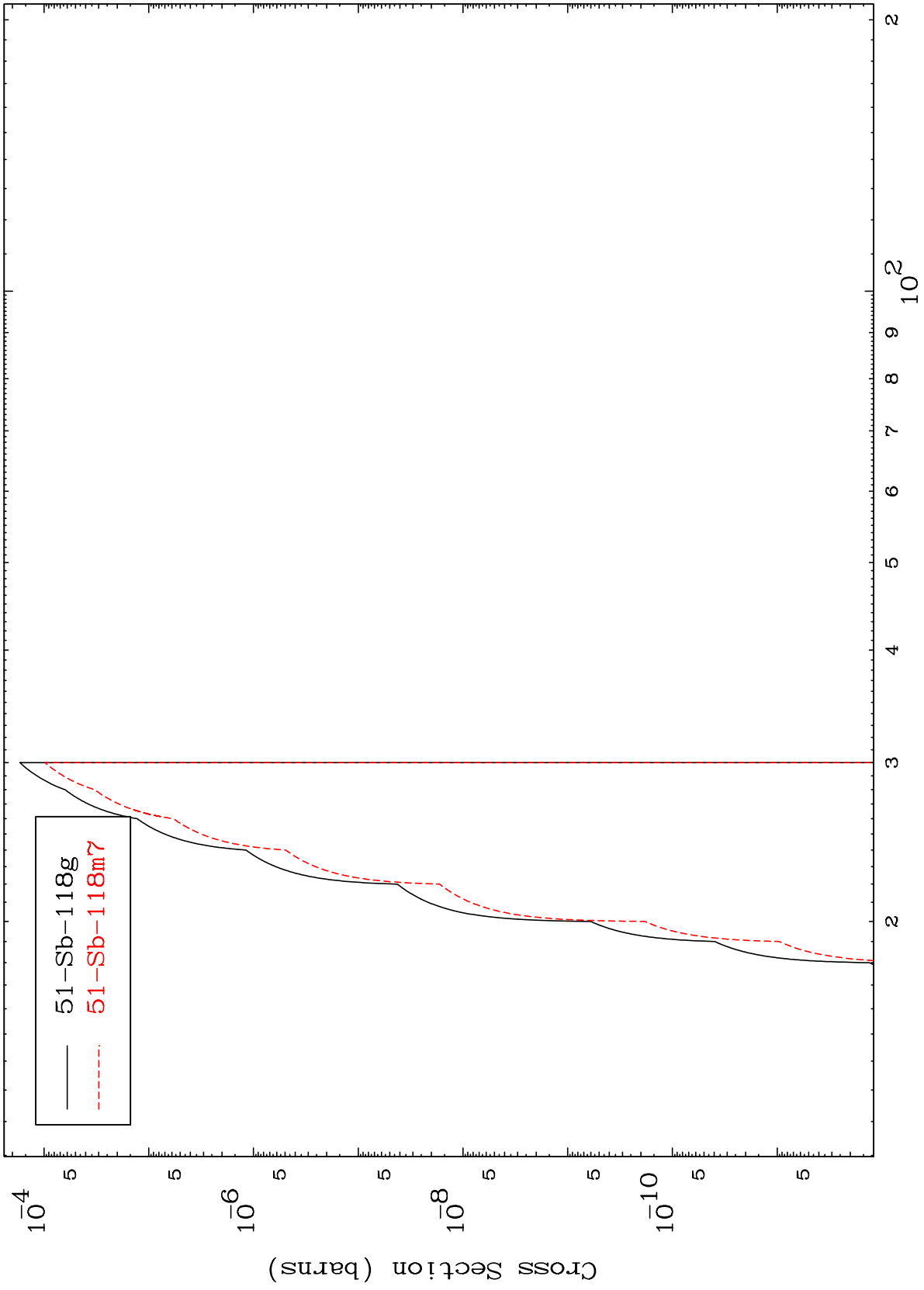
52-Te-120

MAT 5225

(d,n') He-3

52-Te-120

Radionuclide Production Cross Section



17

Incident Energy (MeV)

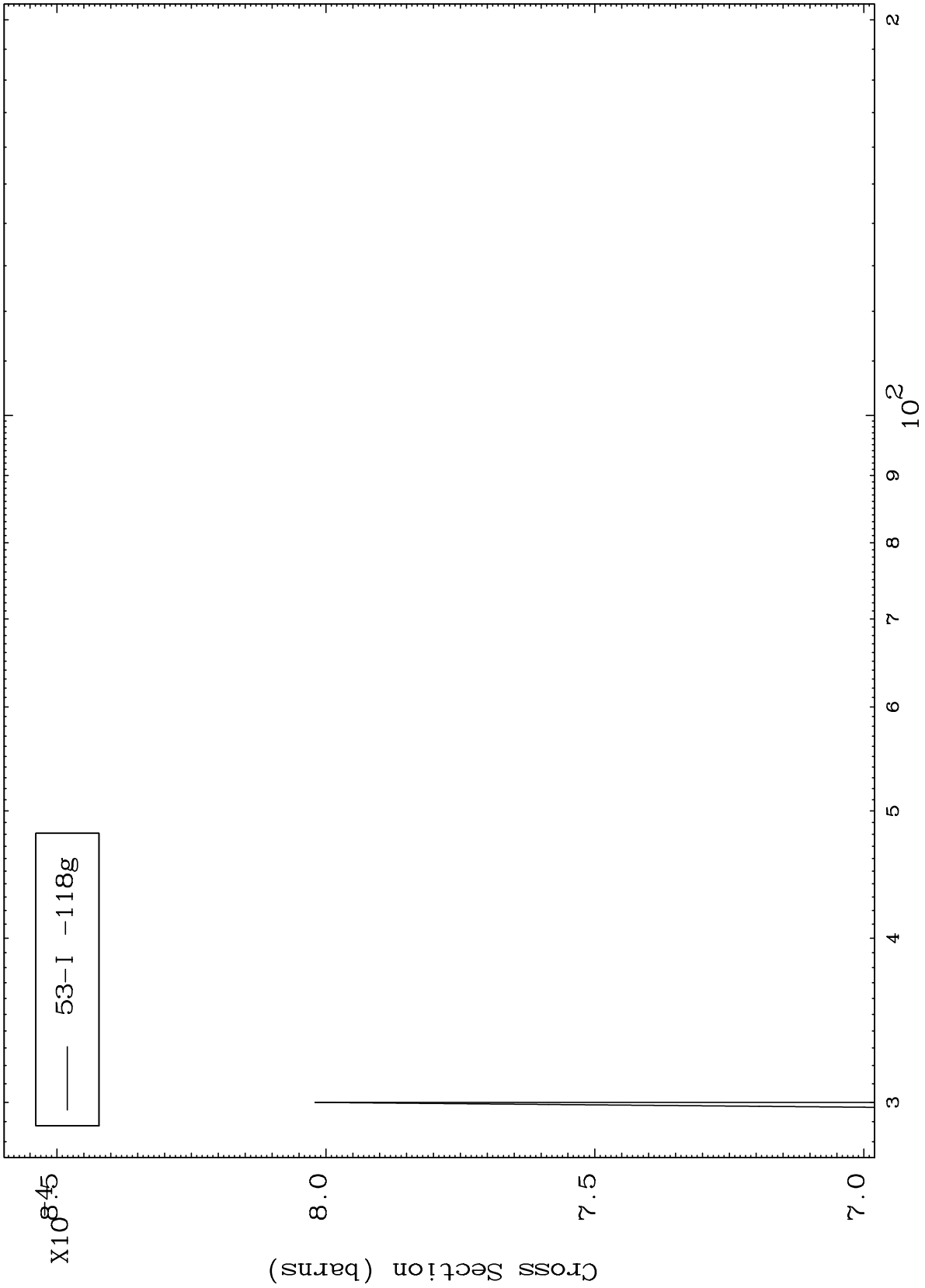
52-Te-120

MAT 5225

(d,4n)

52-Te-120

Radionuclide Production Cross Section



18

Incident Energy (MeV)

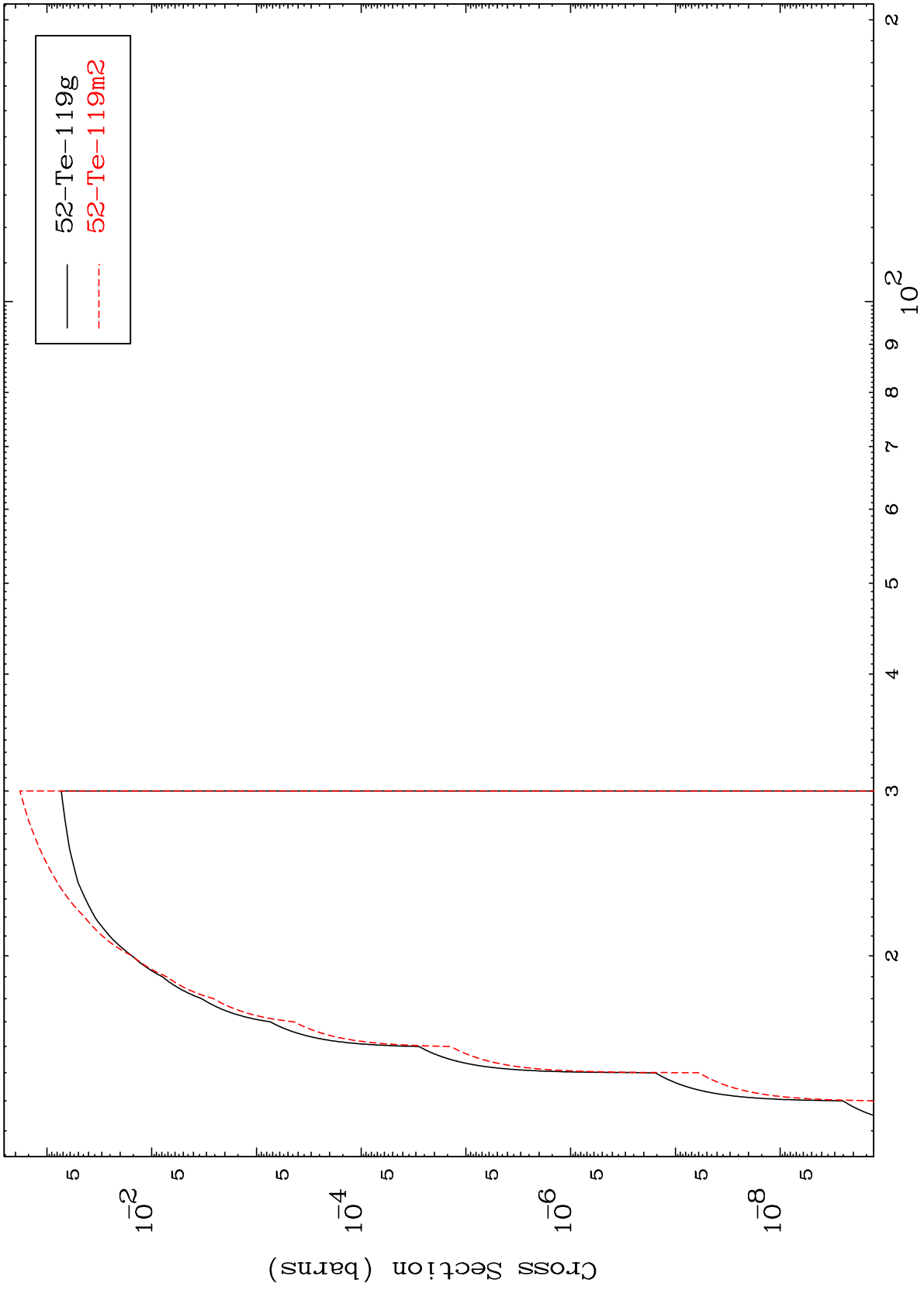
52-Te-120

MAT 5225

(d,2n) p

52-Te-120

Radionuclide Production Cross Section



19

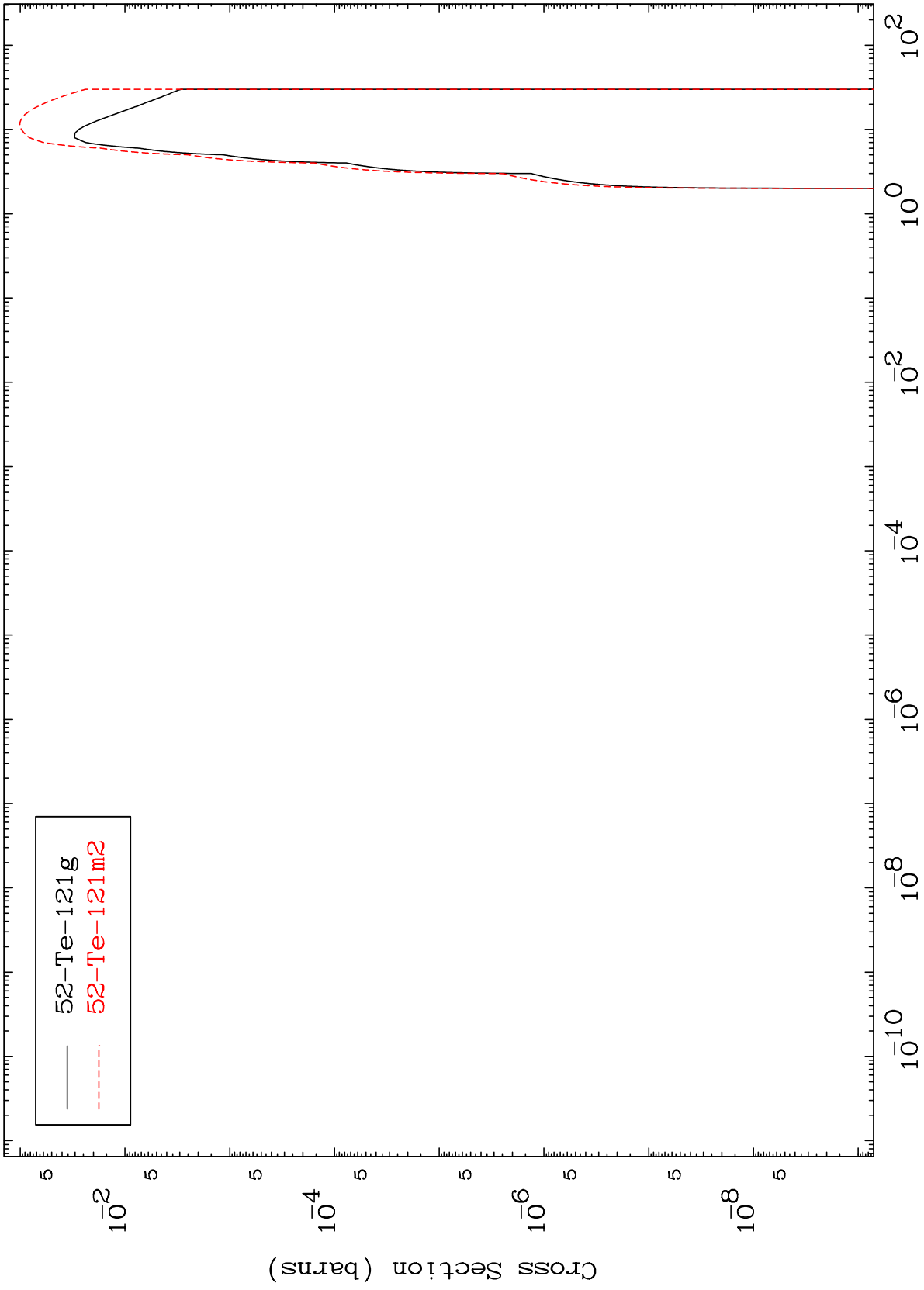
Incident Energy (MeV)

52-Te-120

MAT 5225

(d,p)  
Radionuclide Production Cross Section

52-Te-120

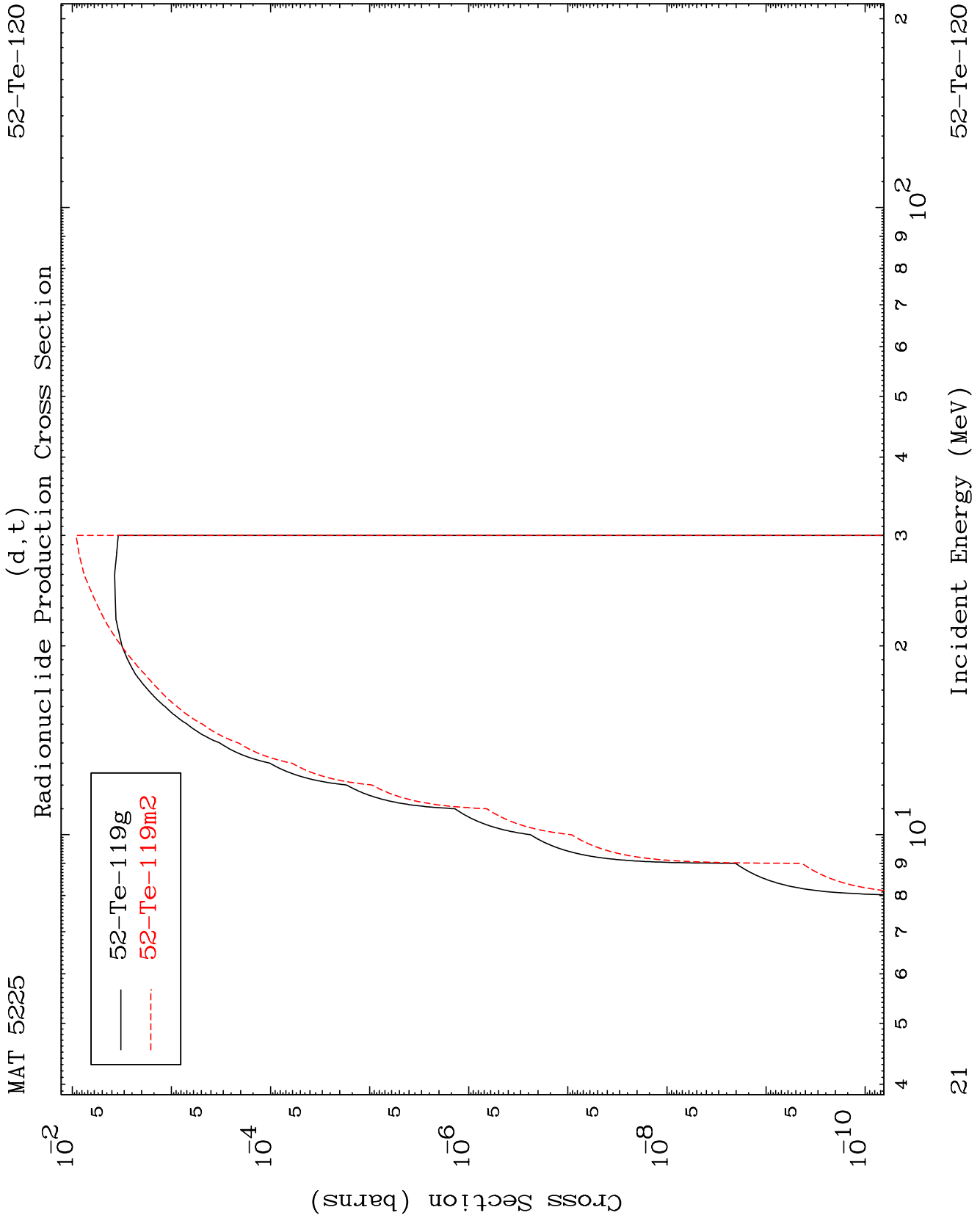


52-Te-121g  
52-Te-121m2

20

Incident Energy (MeV)

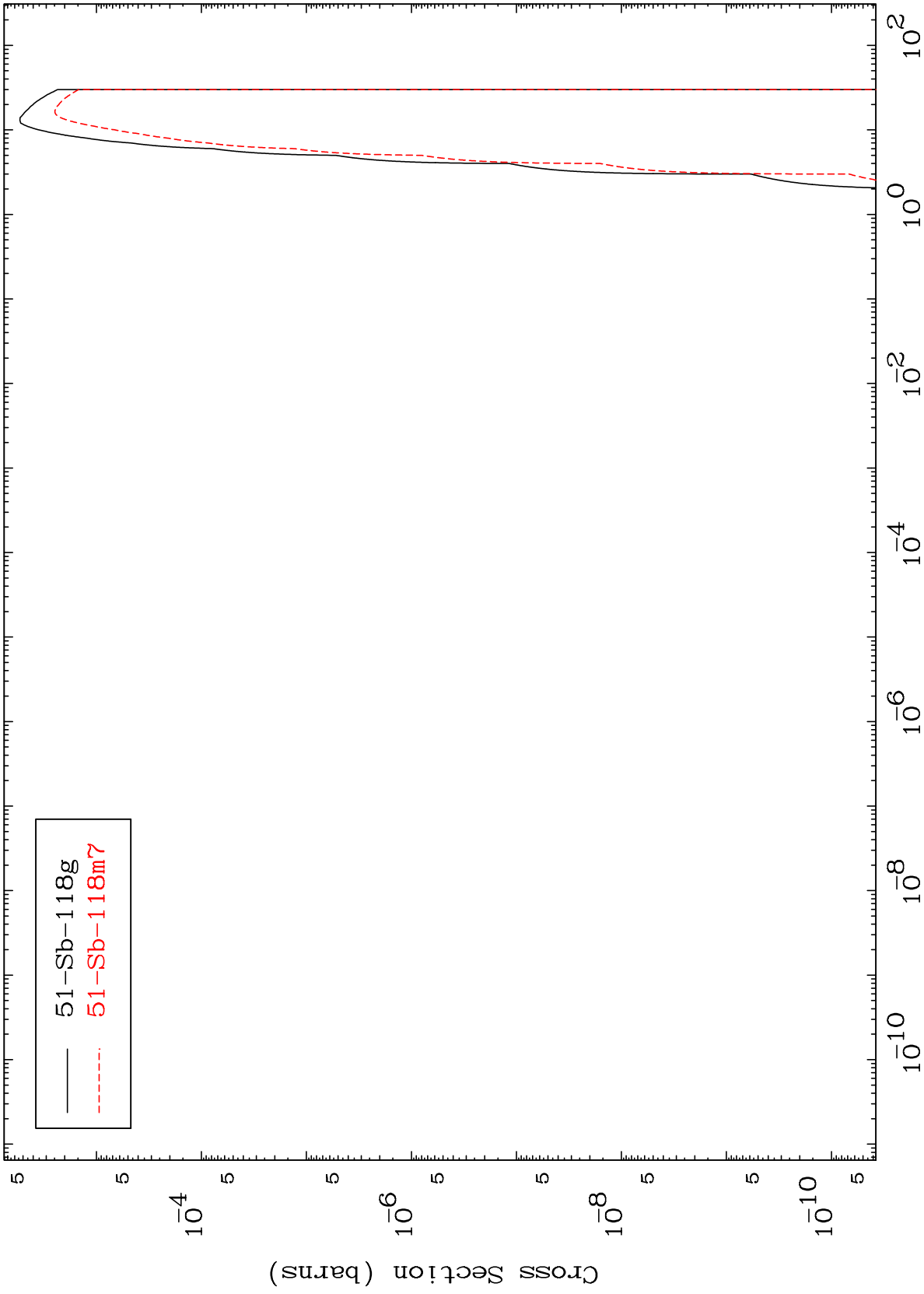
52-Te-120



MAT 5225

(d,  $\alpha$ )  
Radionuclide Production Cross Section

52-Te-120



22

Incident Energy (MeV)

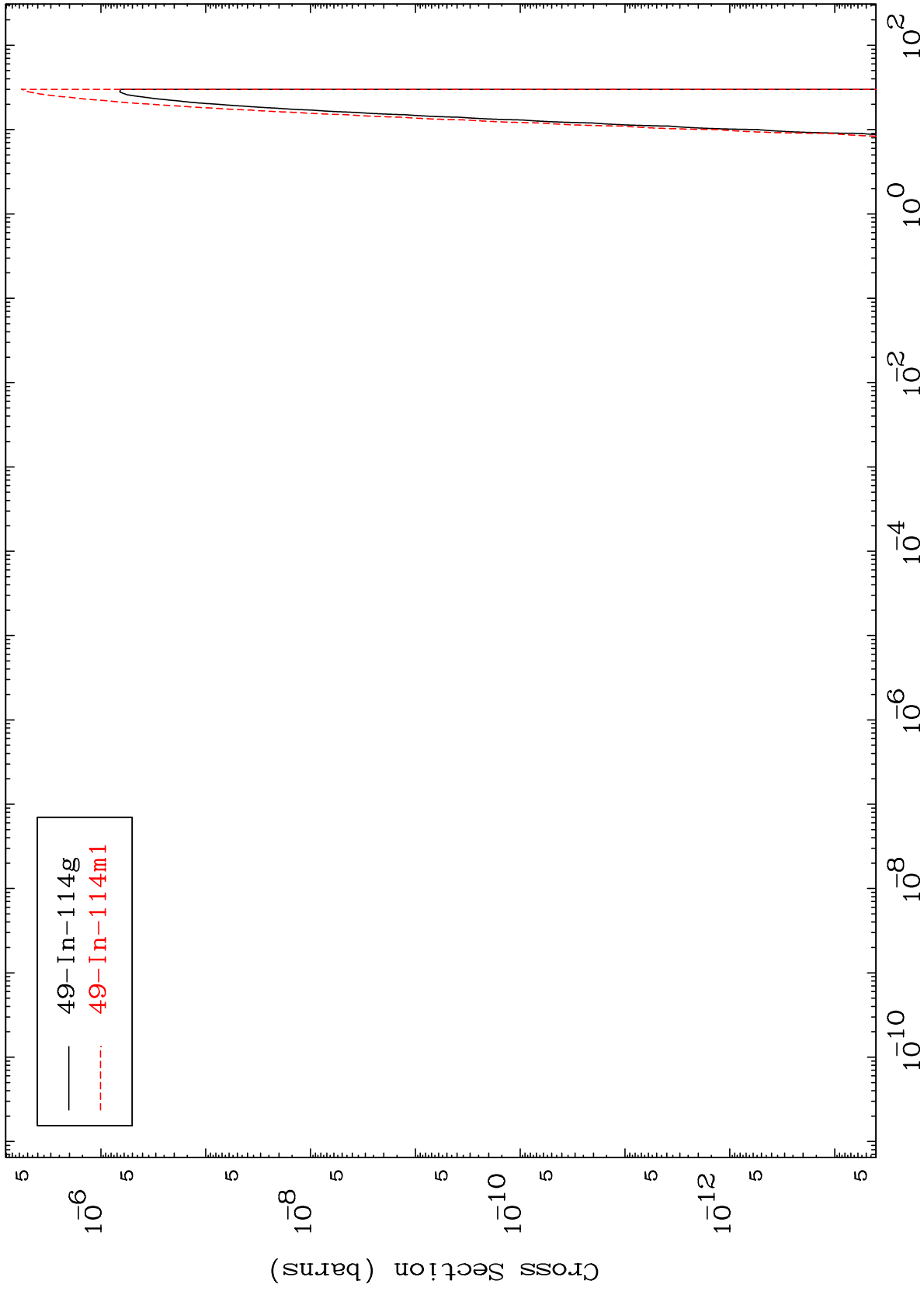
52-Te-120

MAT 5225

(d,2α)

52-Te-120

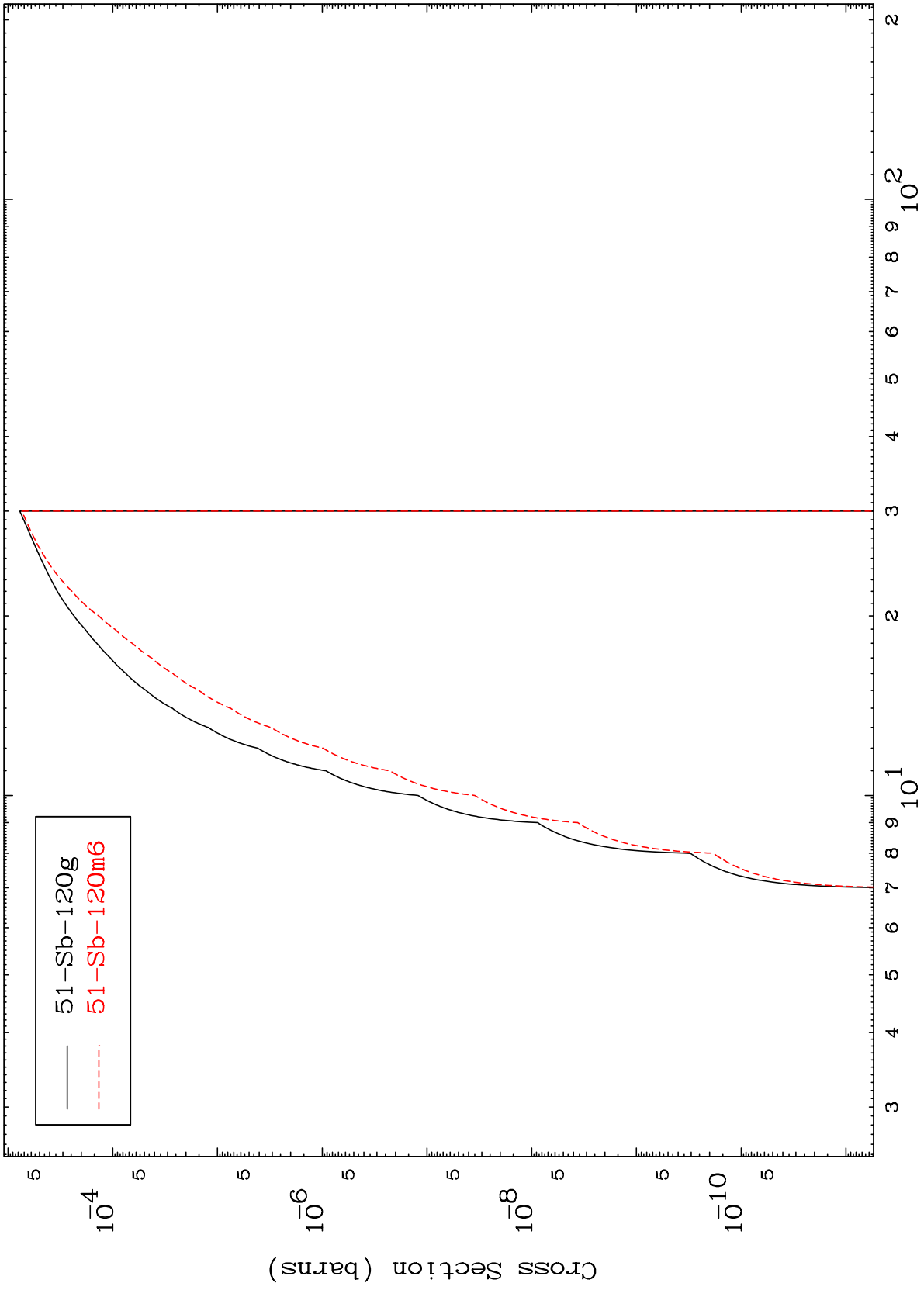
Radionuclide Production Cross Section



MAT 5225

Radionuclide Production Cross Section  
(d,2p)

52-Te-120



24

Incident Energy (MeV)

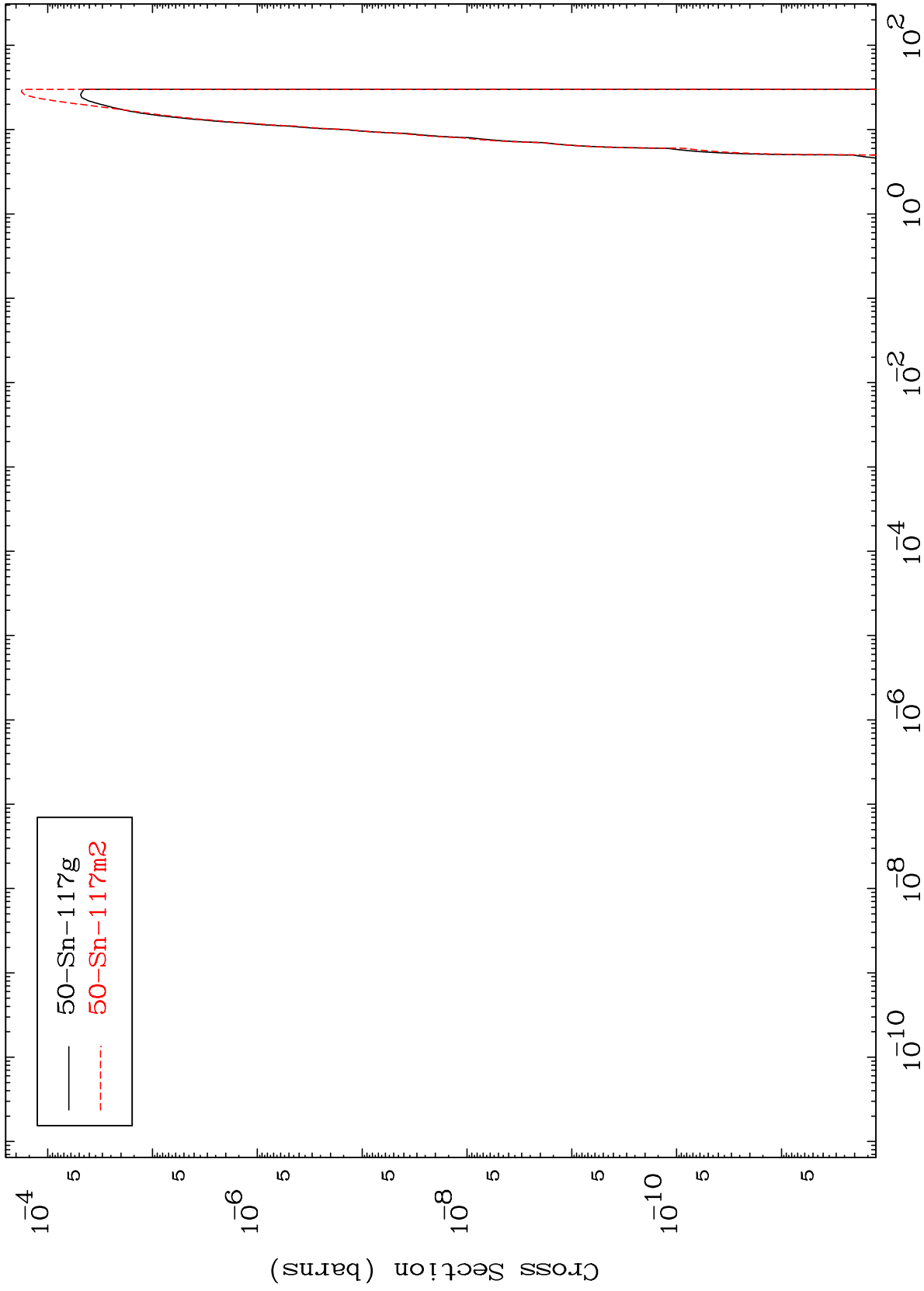
52-Te-120

MAT 5225

(d,p)  $\alpha$

52-Te-120

Radionuclide Production Cross Section



25

Incident Energy (MeV)

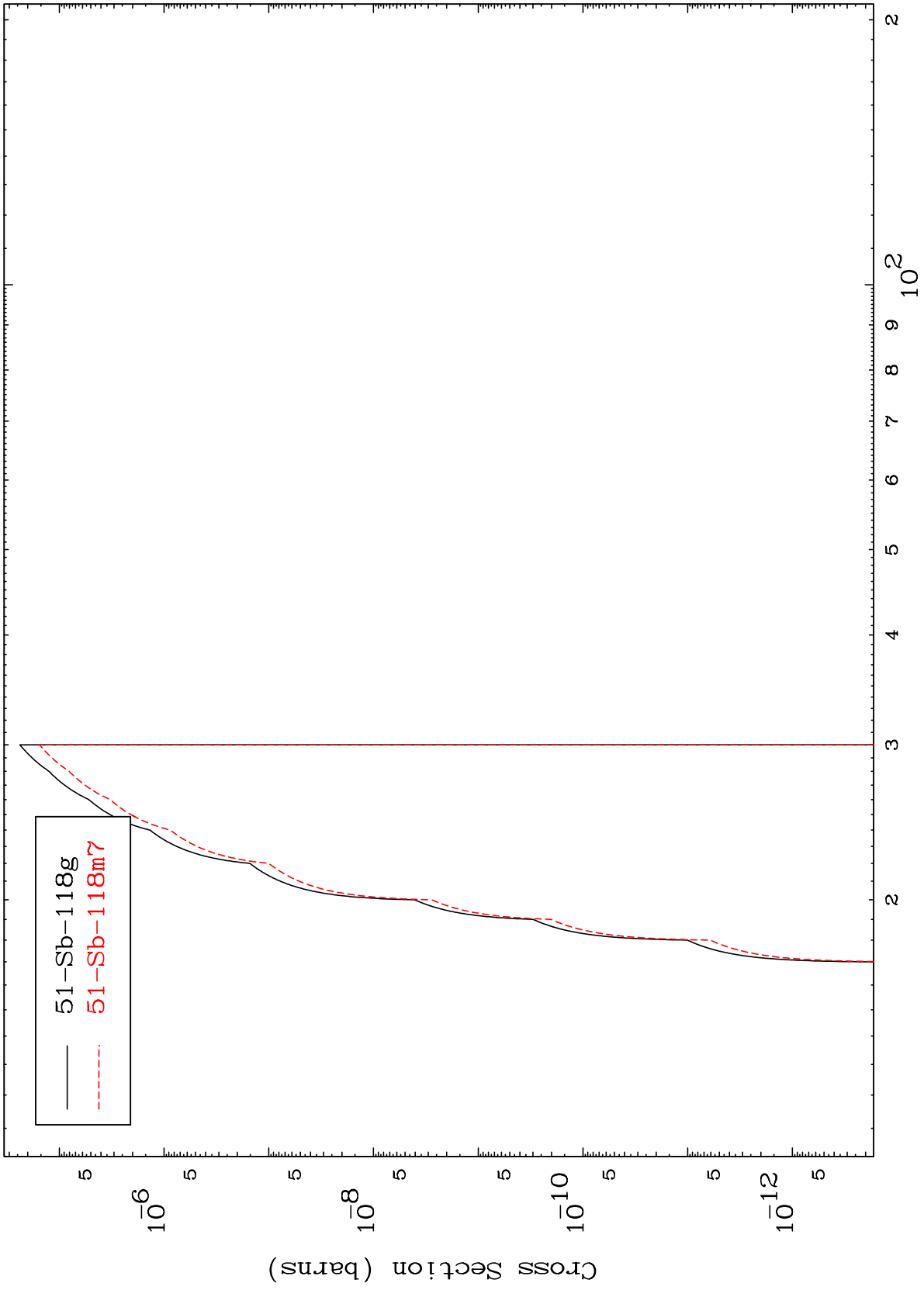
52-Te-120

MAT 5225

(d,p) t

52-Te-120

Radionuclide Production Cross Section



26

Incident Energy (MeV)

52-Te-120