

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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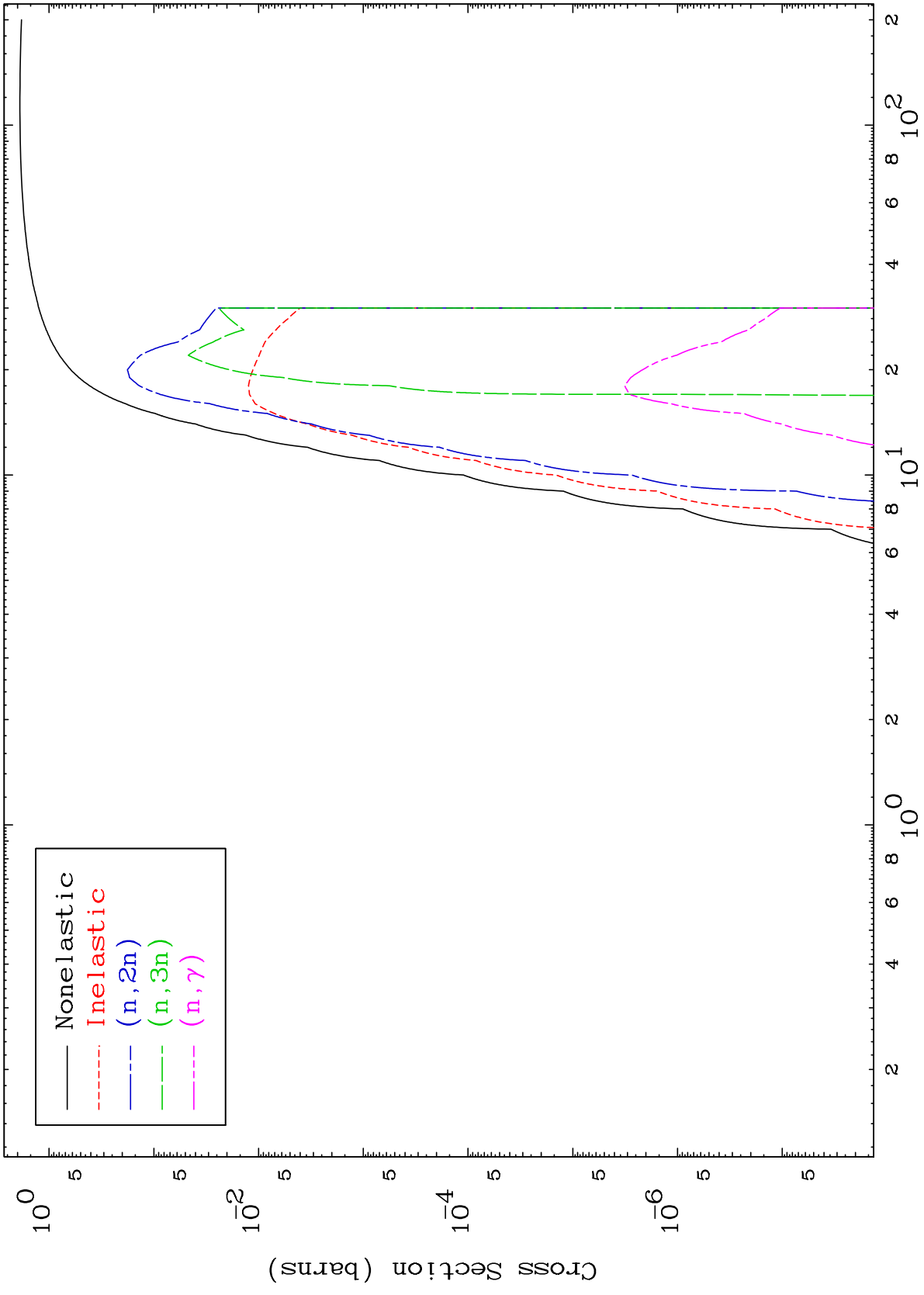
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5225

He-3 Major  
0 Kelvin Cross Sections

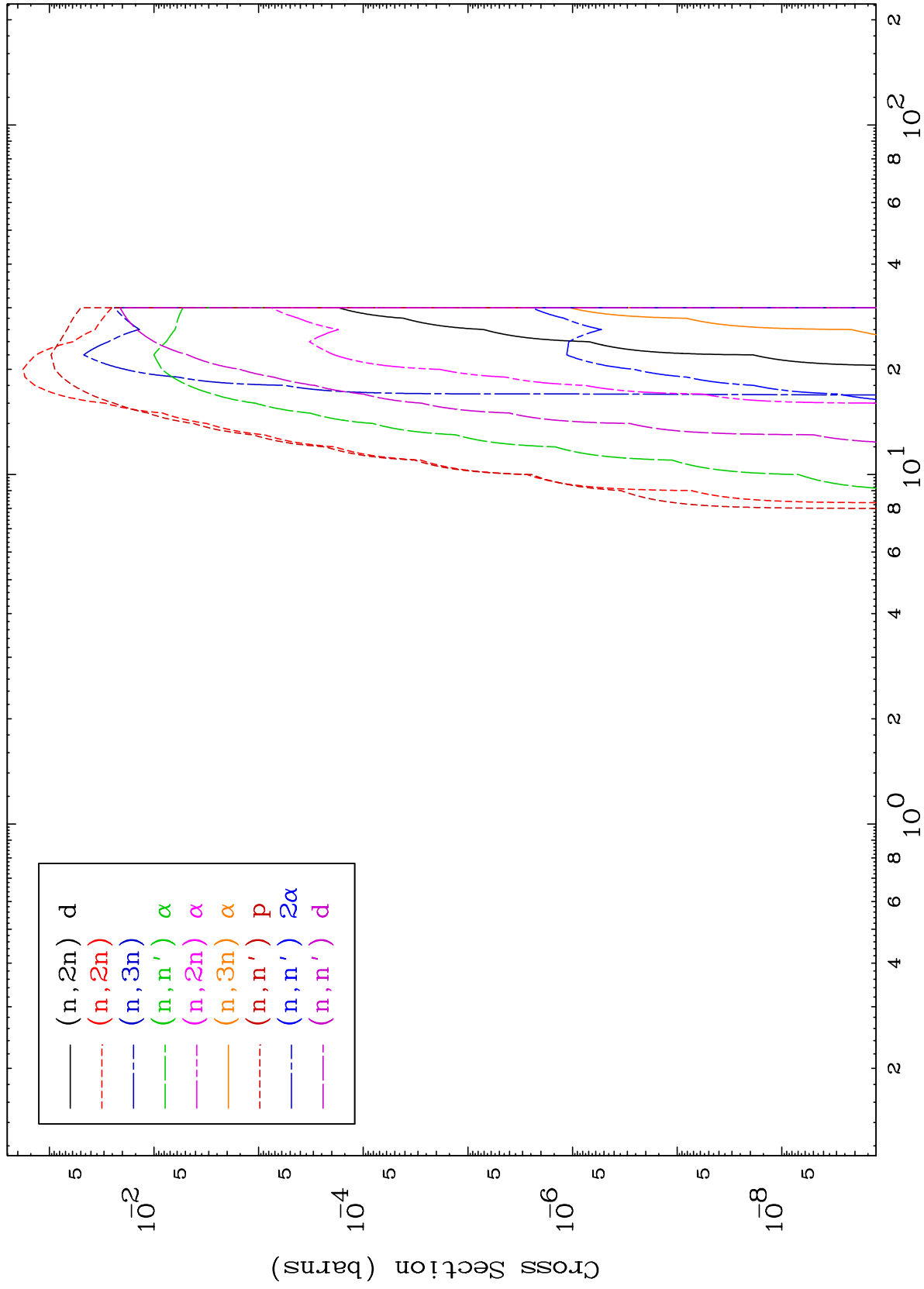
52-Te-120



MAT 5225

He-3 Neutron Absorption  
0 Kelvin Cross Sections

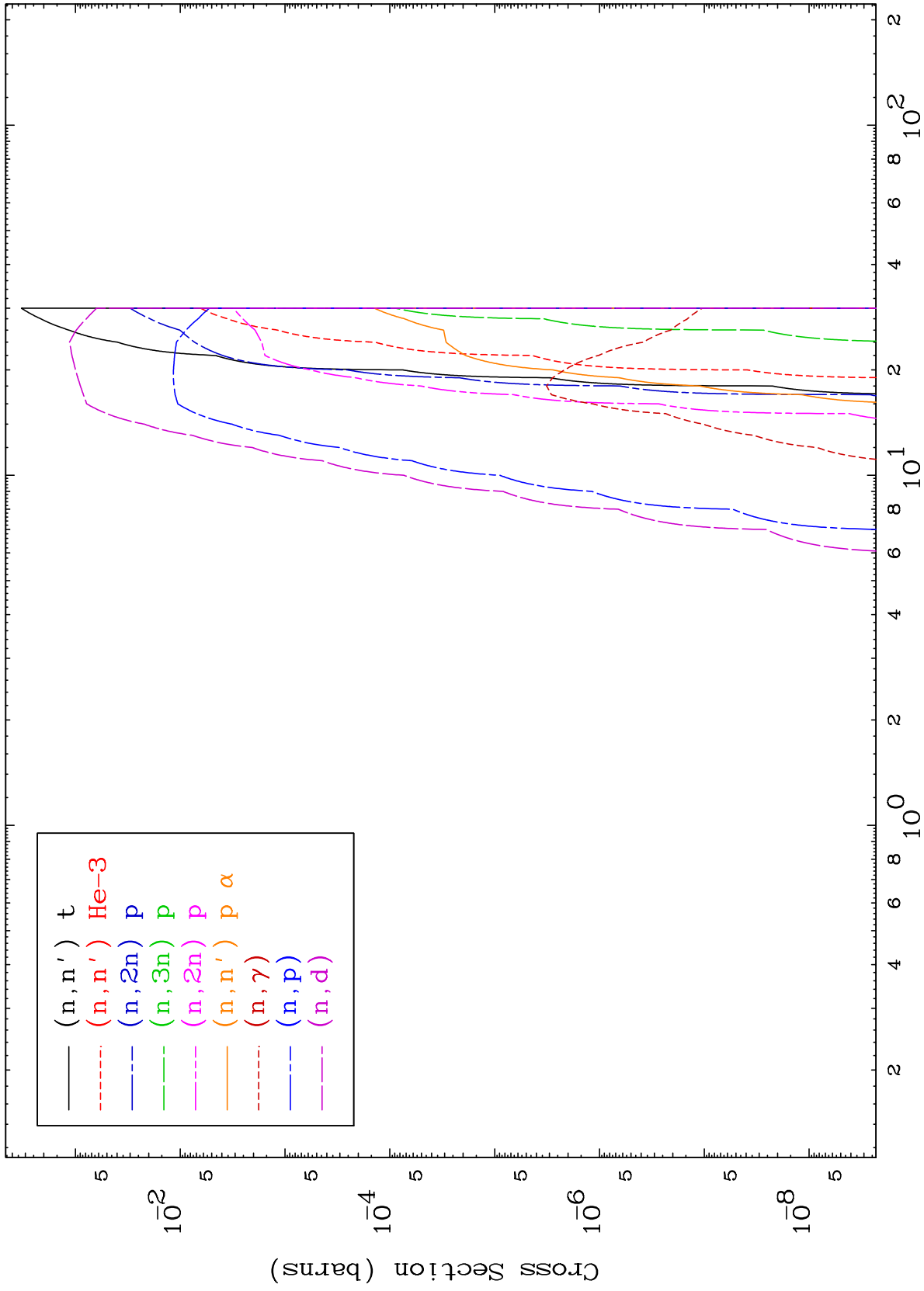
52-Te-120



MAT 5225

He-3 Neutron Absorption  
0 Kelvin Cross Sections

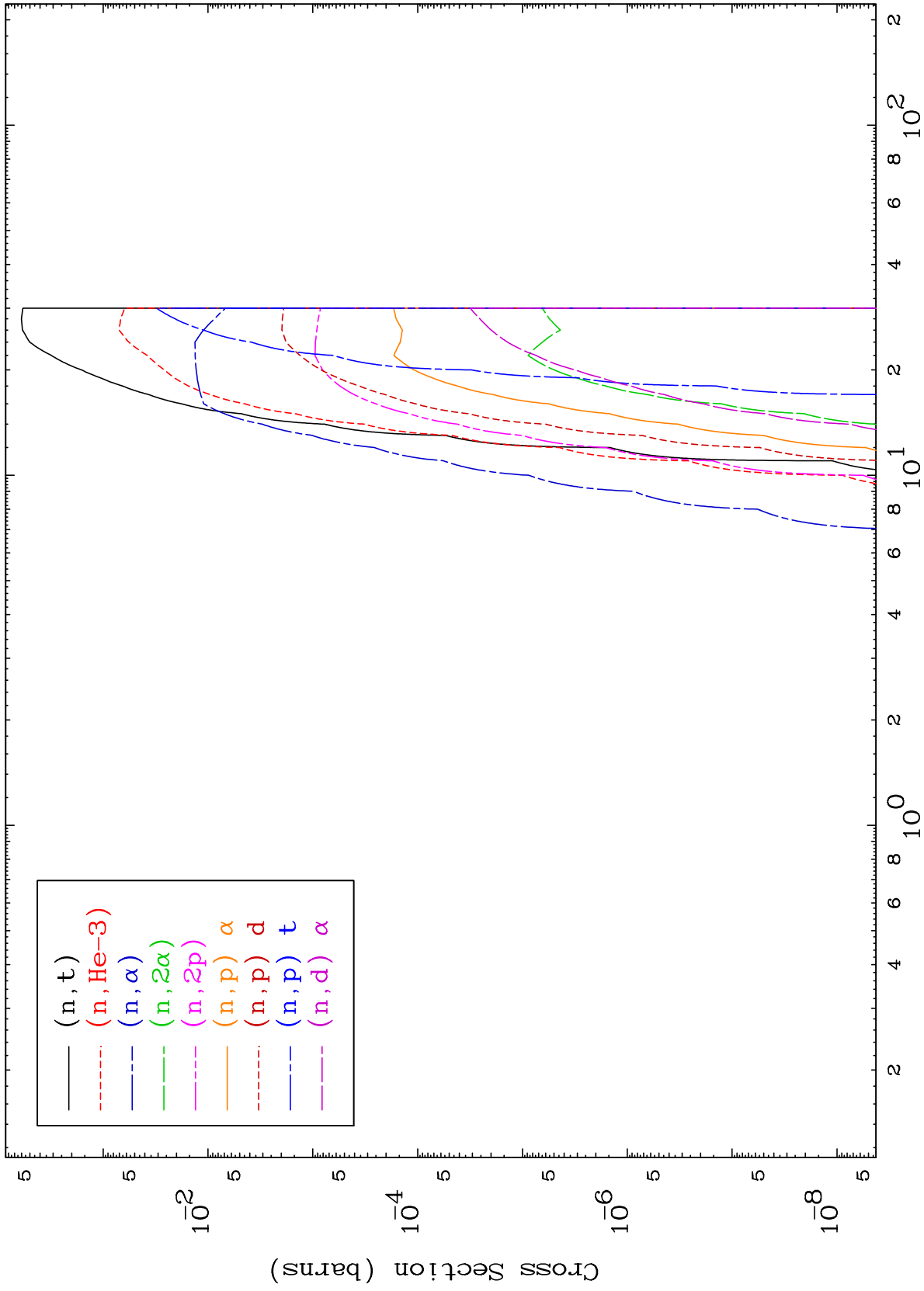
52-Te-120



MAT 5225

He-3 Neutron Absorption  
0 Kelvin Cross Sections

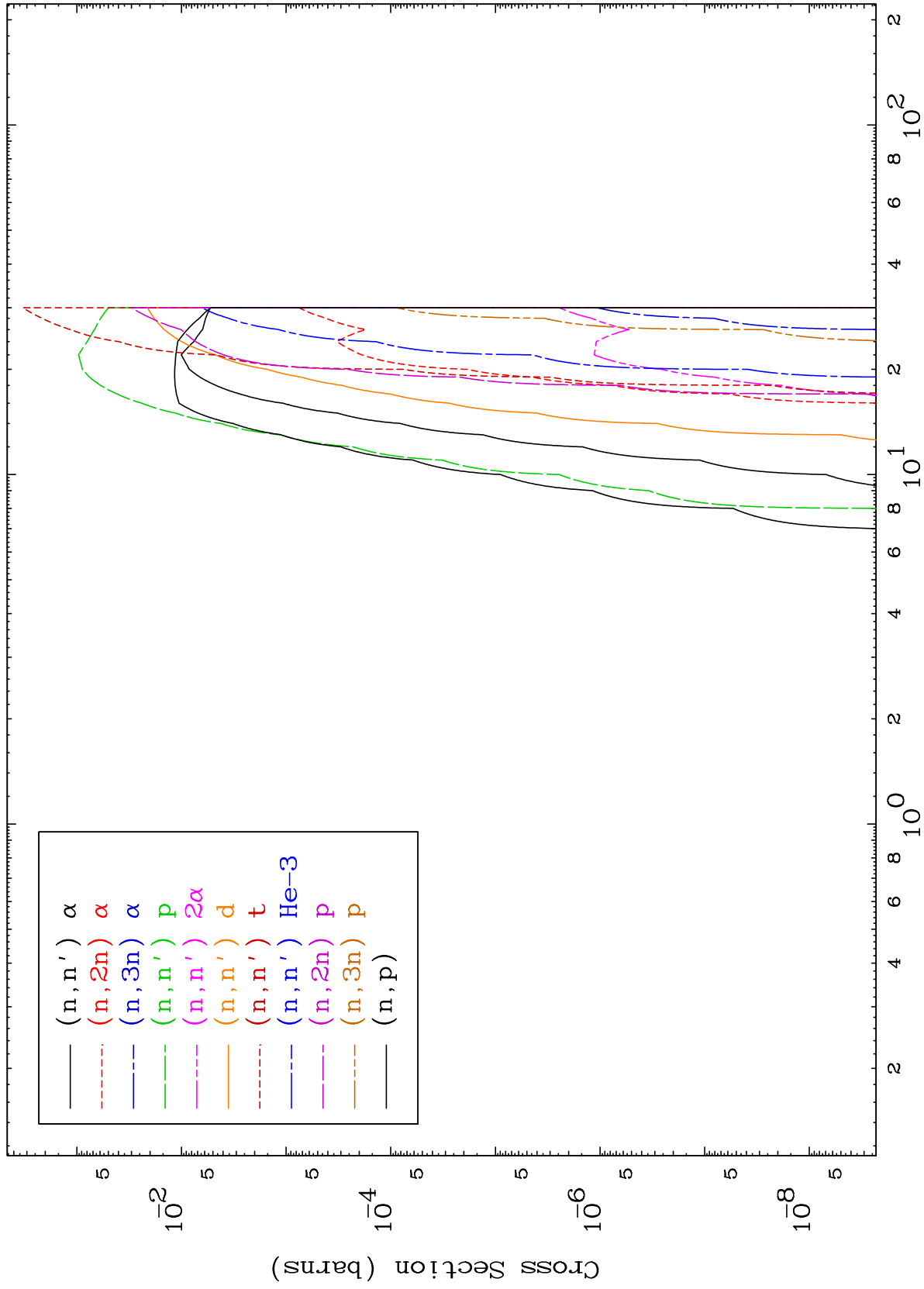
52-Te-120



MAT 5225

He-3 Charged Particle  
0 Kelvin Cross Sections

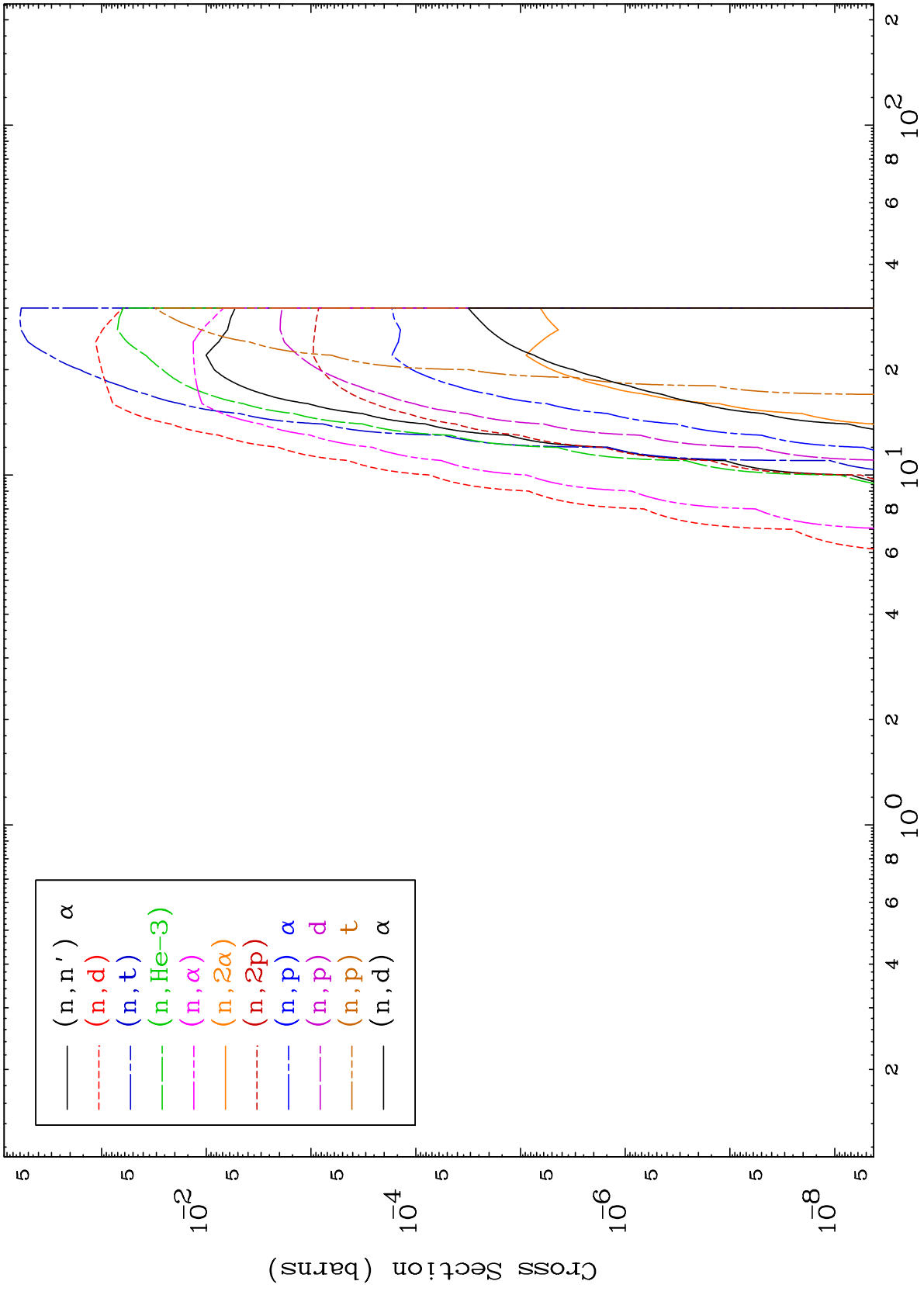
52-Te-120



MAT 5225

He-3 Charged Particle  
0 Kelvin Cross Sections

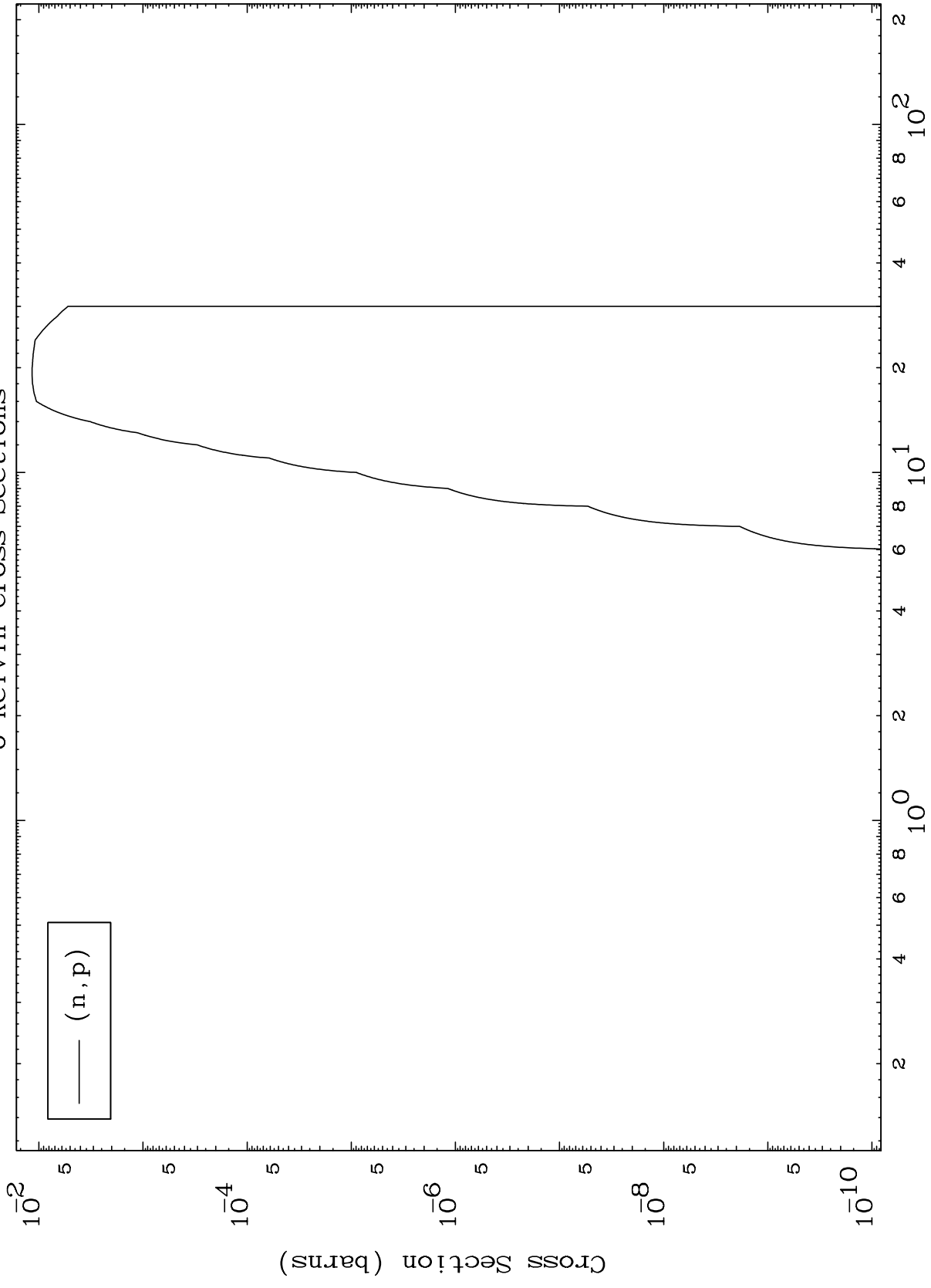
52-Te-120



MAT 5225

(He-3,p) Levels  
0 Kelvin Cross Sections

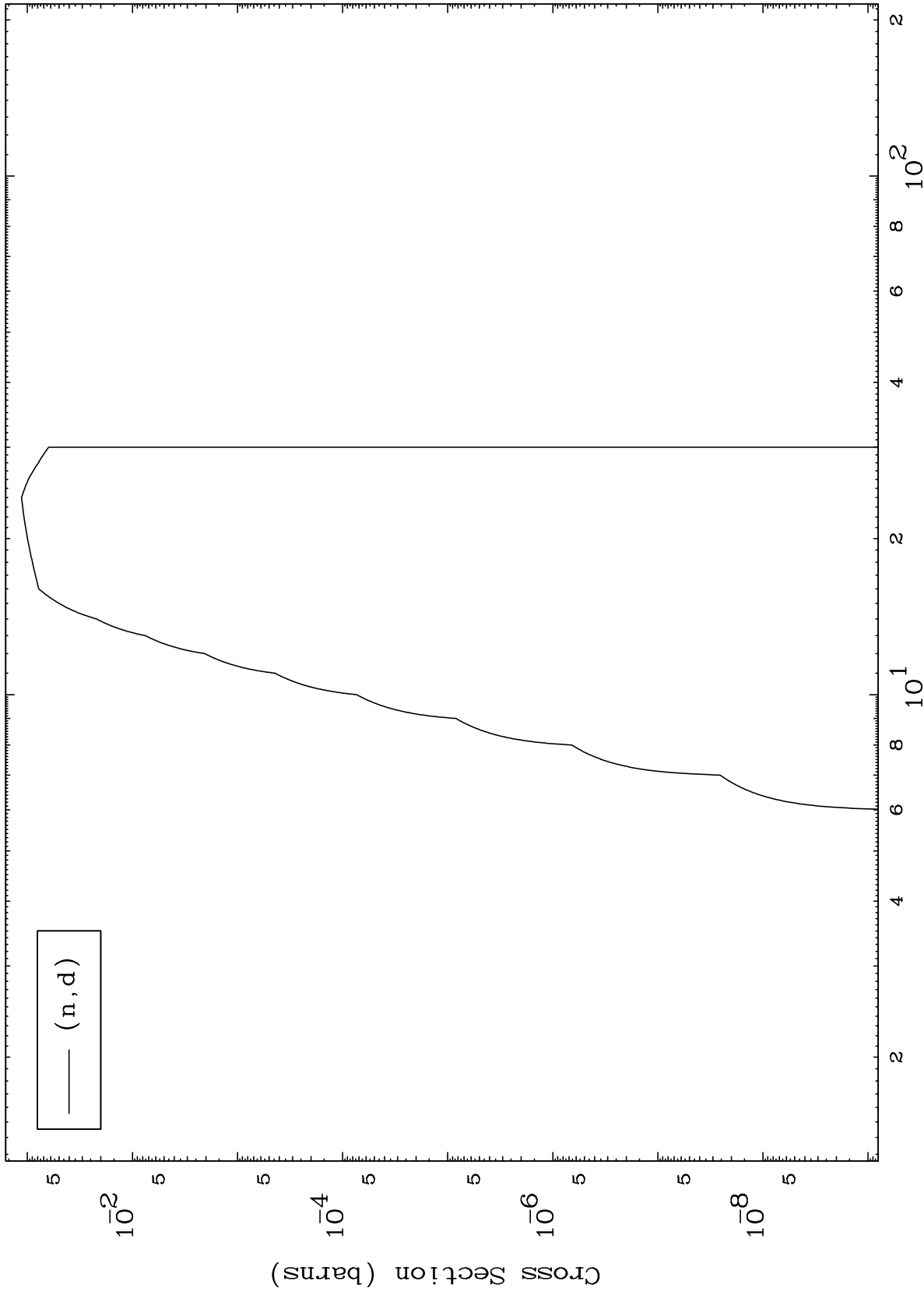
52-Te-120



MAT 5225

(He-3,d) Levels  
0 Kelvin Cross Sections

52-Te-120



8

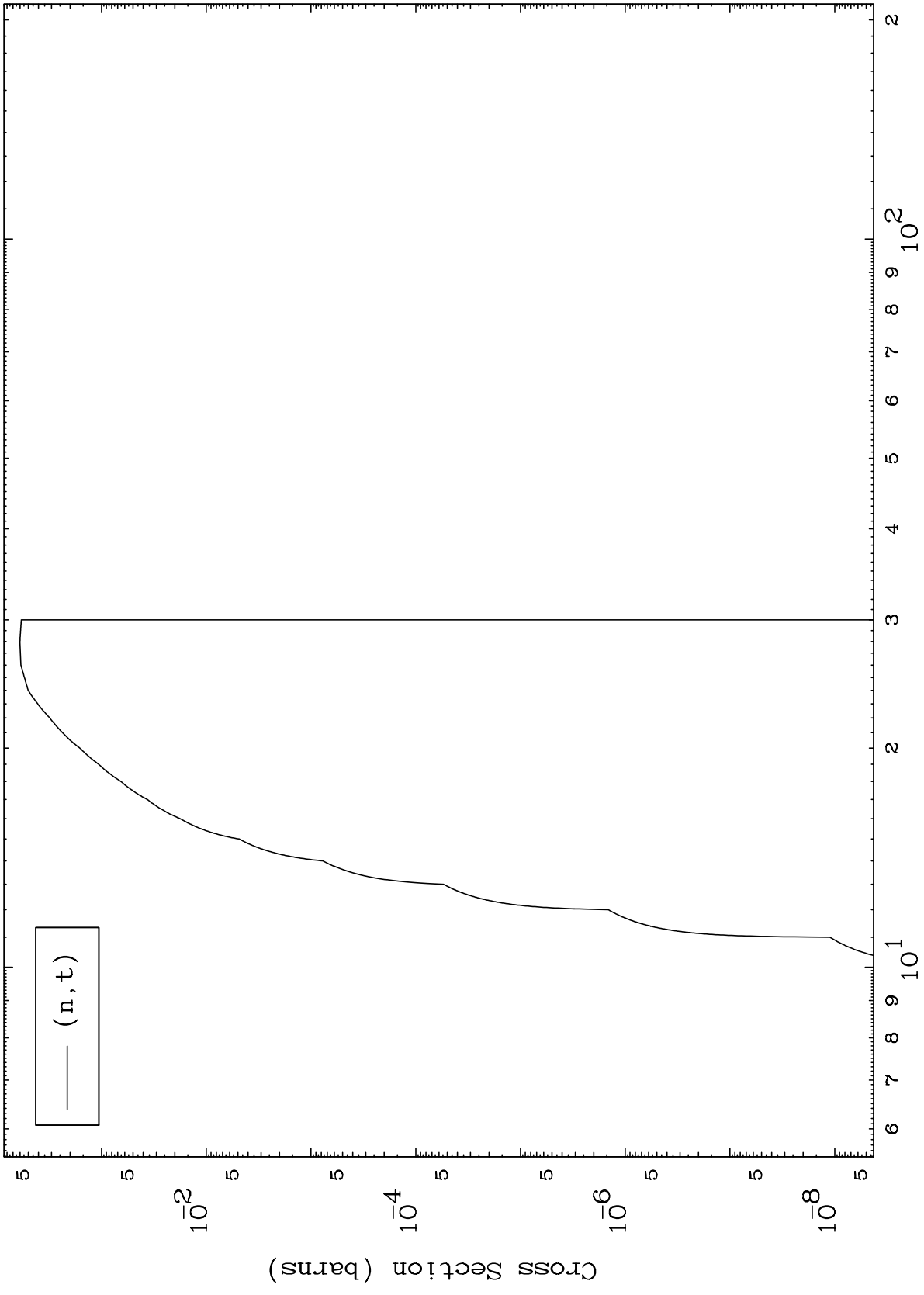
Incident Energy (MeV)

52-Te-120

MAT 5225

(He-3,t) Levels  
0 Kelvin Cross Sections

52-Te-120



9

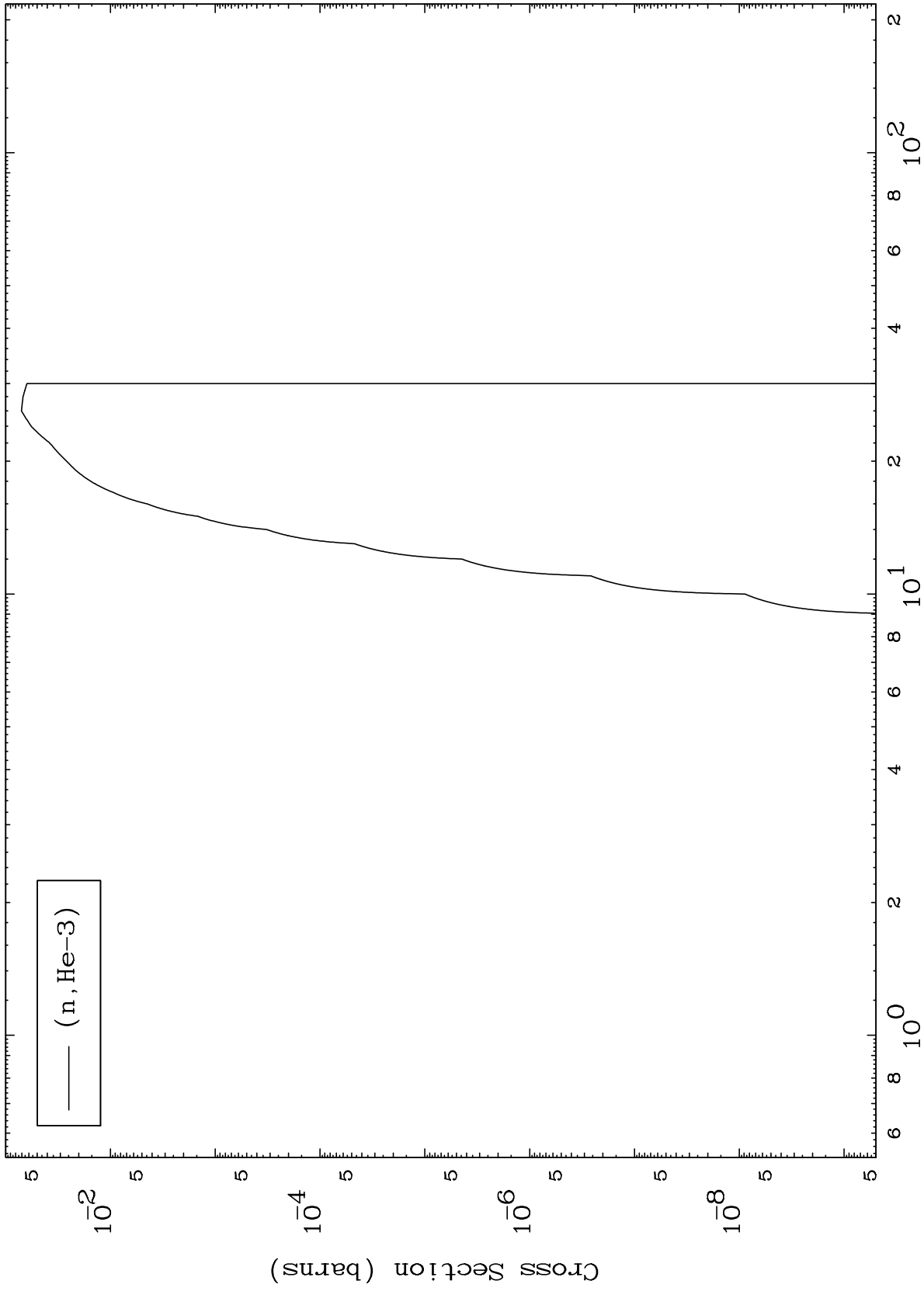
Incident Energy (MeV)

52-Te-120

MAT 5225

(He-3, He3) Levels  
0 Kelvin Cross Sections

52-Te-120



10

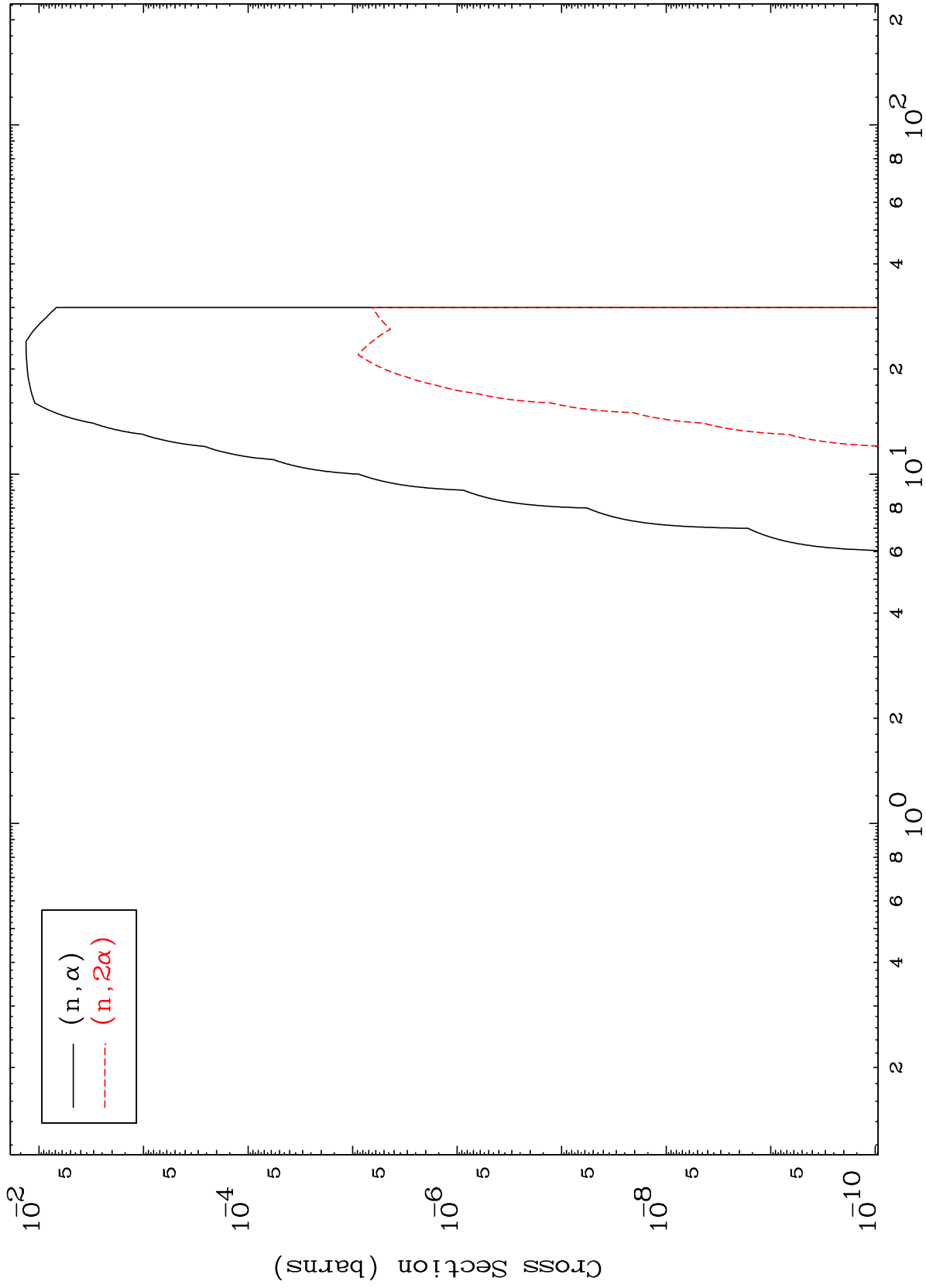
Incident Energy (MeV)

52-Te-120

MAT 5225

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

52-Te-120



11

Incident Energy (MeV)

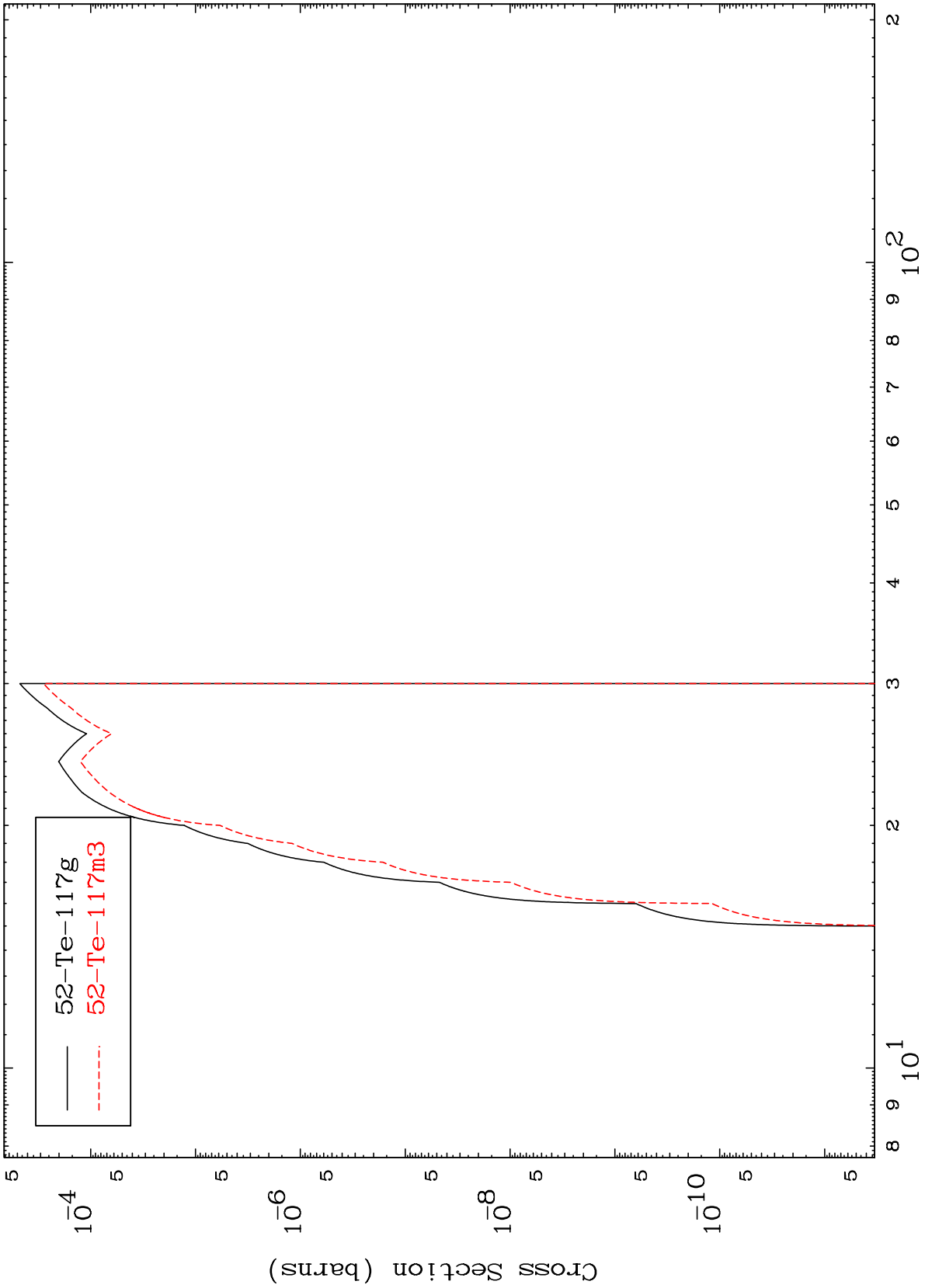
52-Te-120

MAT 5225

(n,2n)  $\alpha$

52-Te-120

Radionuclide Production Cross Section

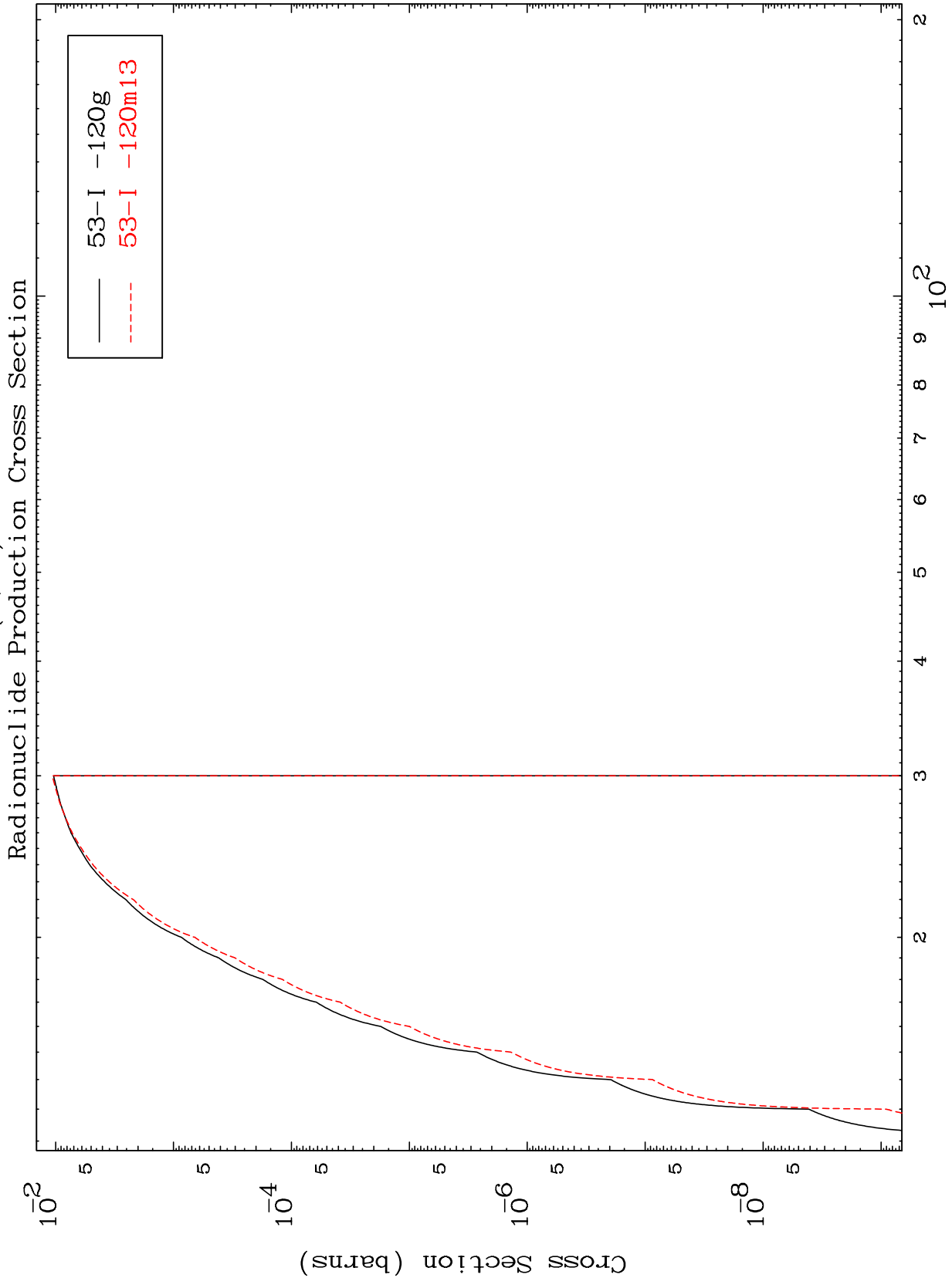


52-Te-117g  
52-Te-117m3

MAT 5225

(n,n') d

52-Te-120



13

52-Te-120

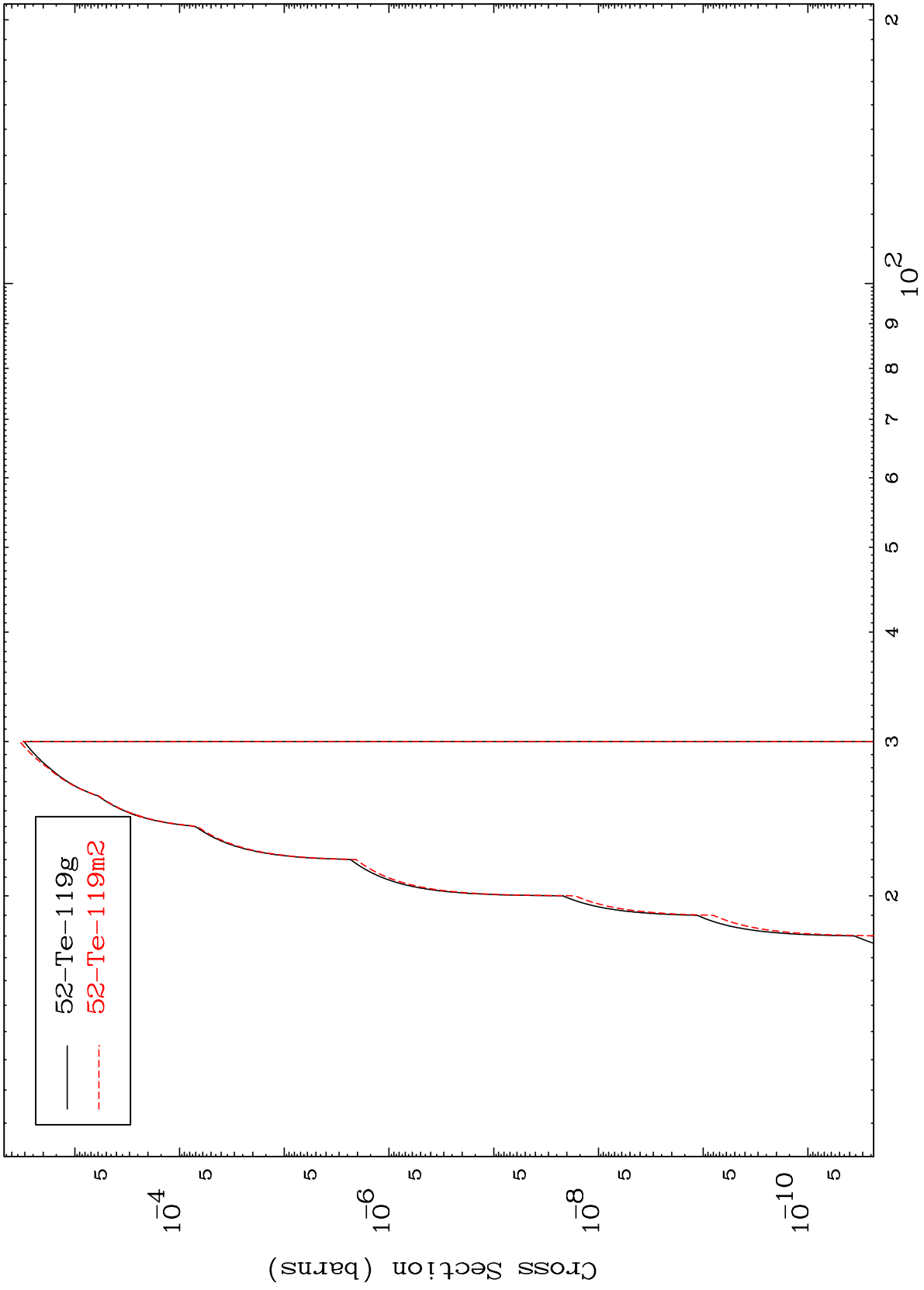
52-Te-120

MAT 5225

(n, n') He-3

52-Te-120

Radionuclide Production Cross Section



14

Incident Energy (MeV)

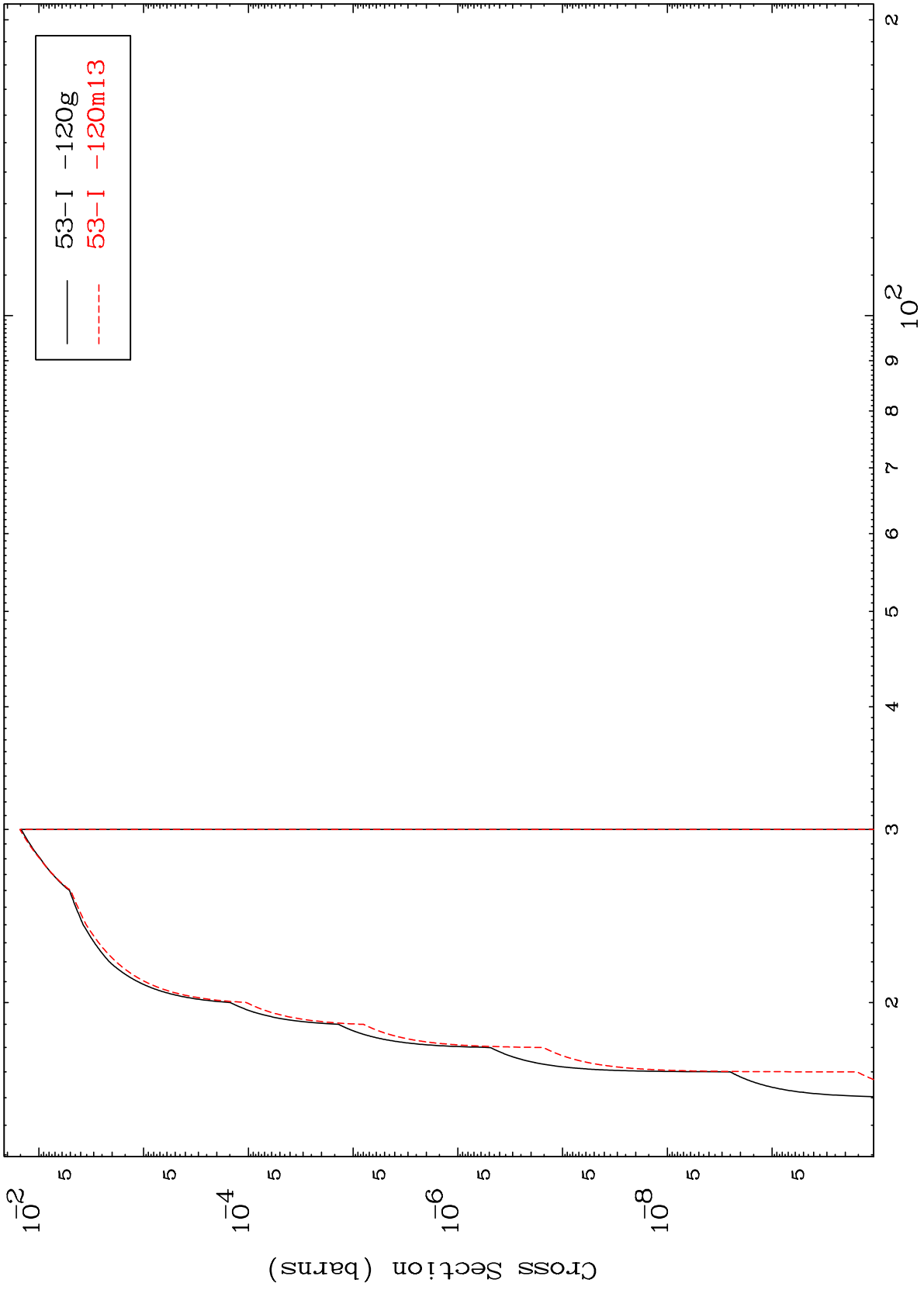
52-Te-120

MAT 5225

(n,2n) p

52-Te-120

Radionuclide Production Cross Section



15

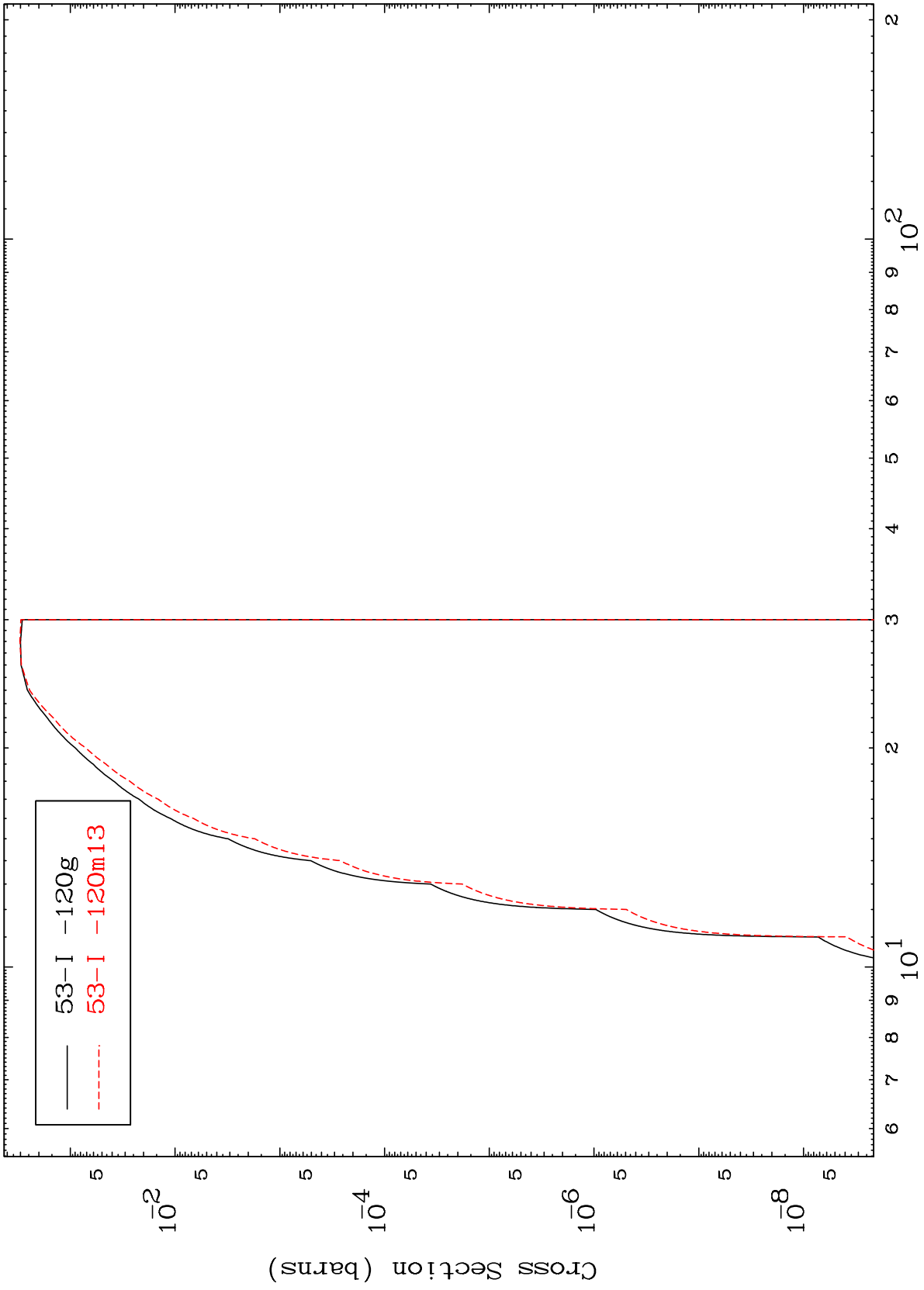
Incident Energy (MeV)

52-Te-120

MAT 5225

52-Te-120

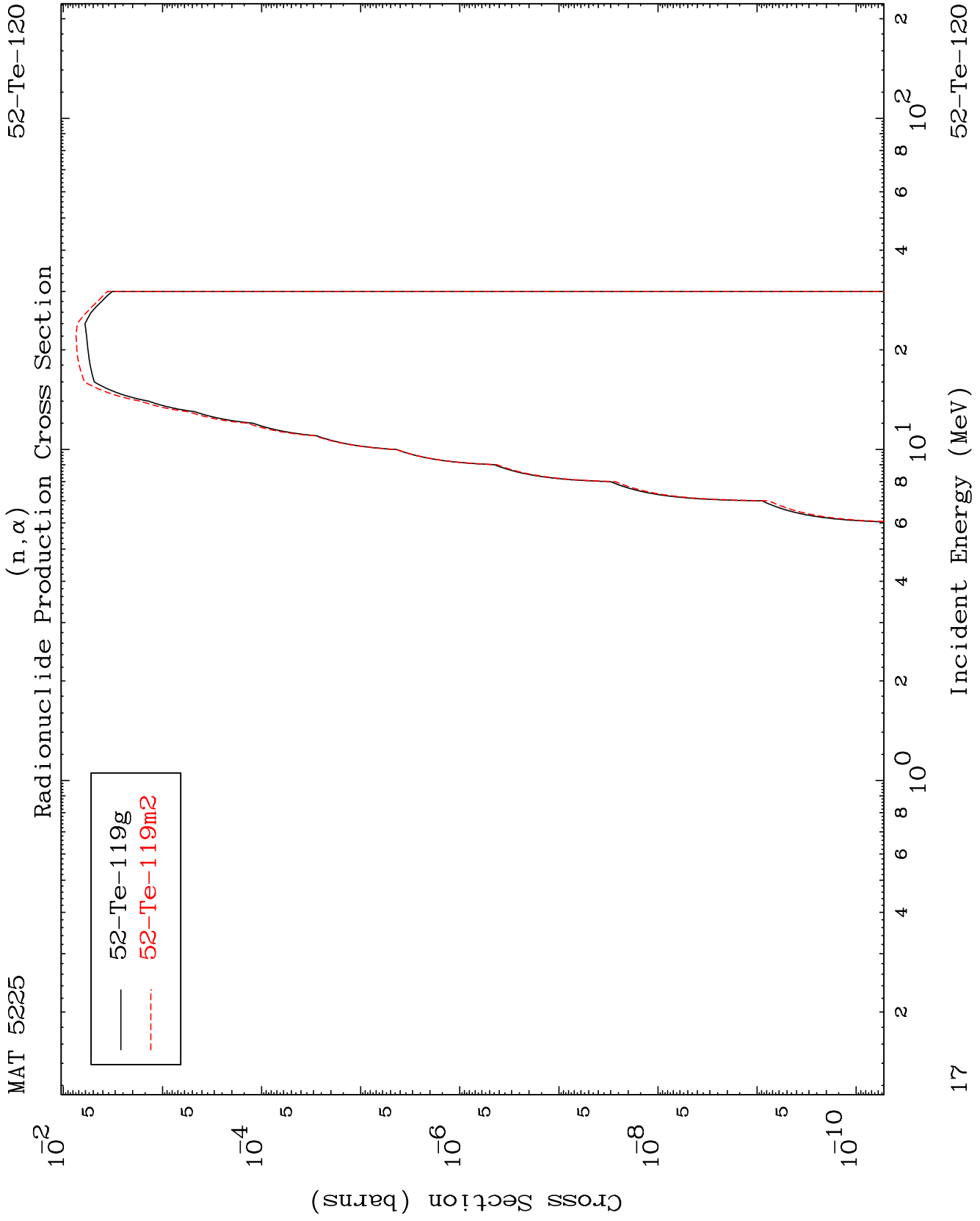
(n, t)  
Radionuclide Production Cross Section



16

Incident Energy (MeV)

52-Te-120

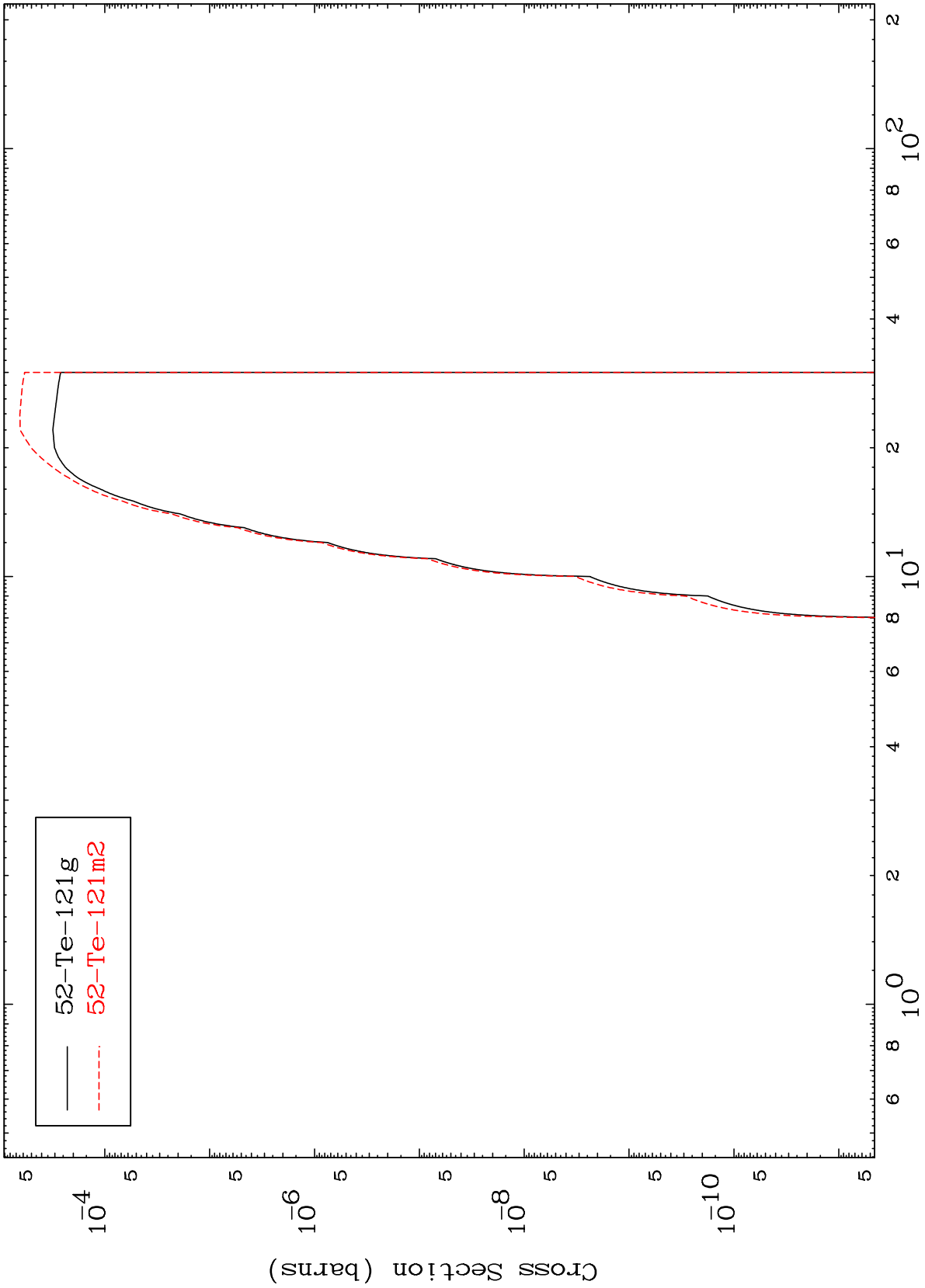


MAT 5225

(n,2p)

52-Te-120

Radionuclide Production Cross Section



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

18

Incident Energy (MeV)

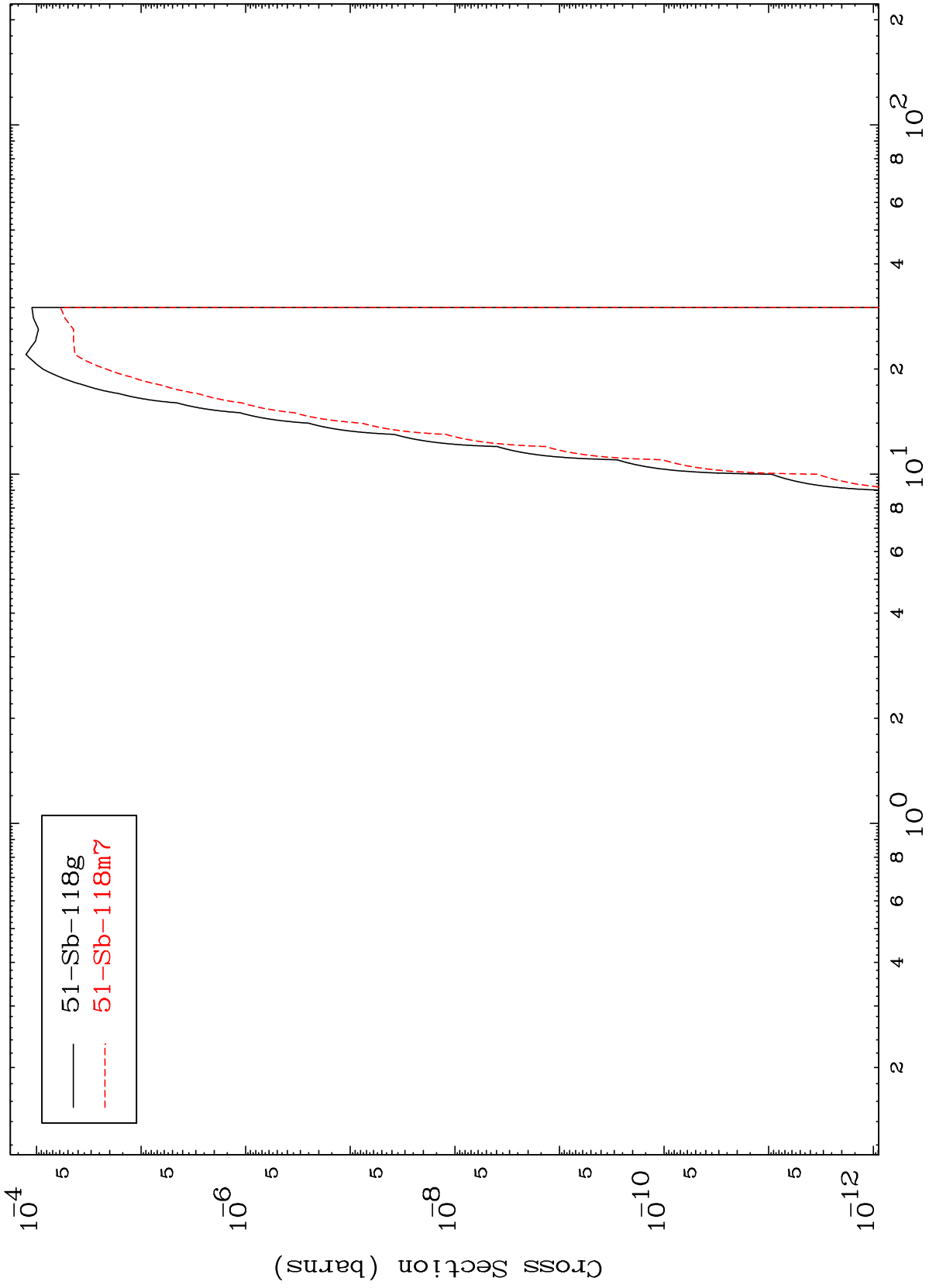
52-Te-120

MAT 5225

(n,p)  $\alpha$

52-Te-120

Radionuclide Production Cross Section



19

Incident Energy (MeV)

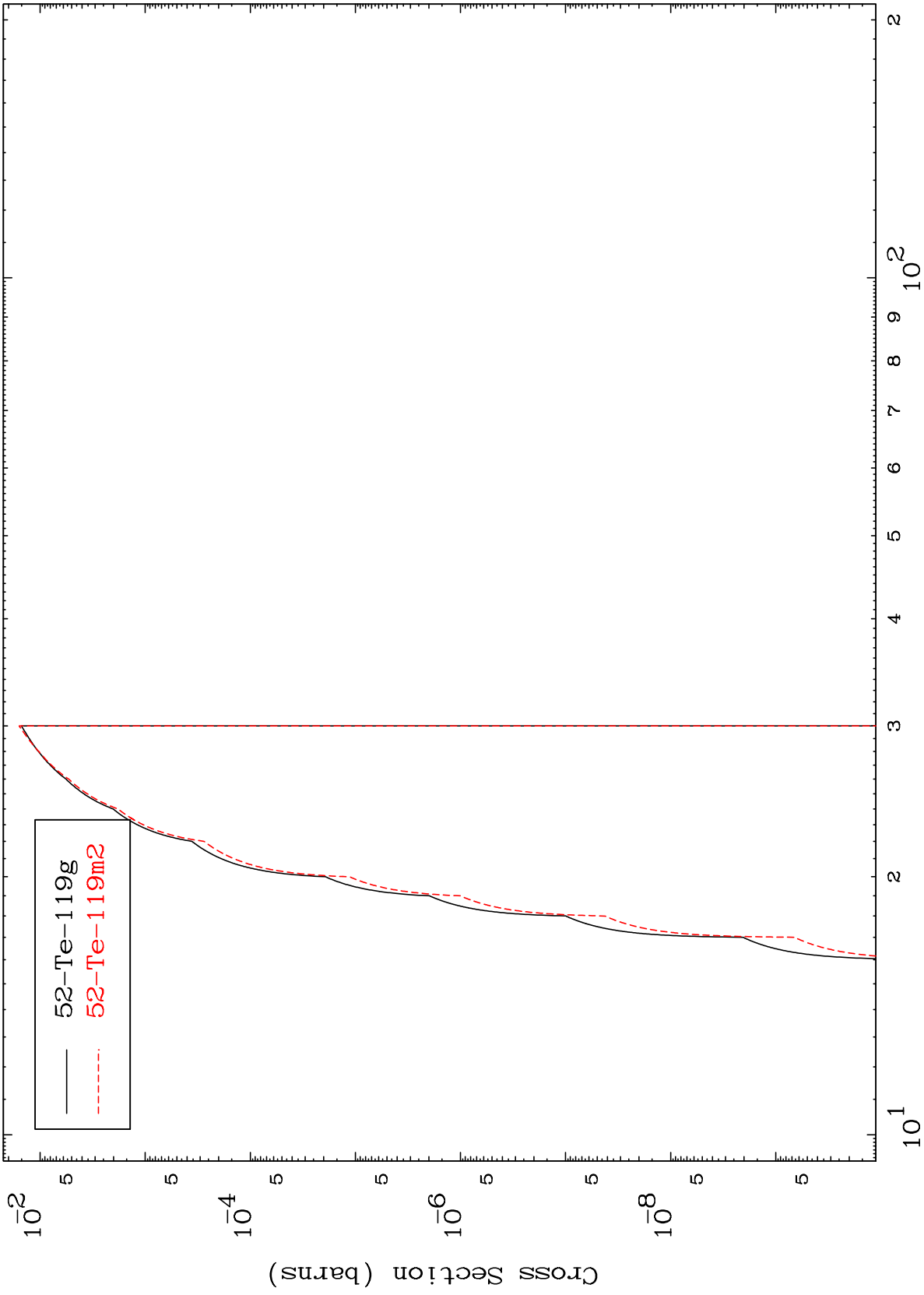
52-Te-120

MAT 5225

(n,p) t

52-Te-120

Radionuclide Production Cross Section



52-Te-119g  
52-Te-119m2

52-Te-120