

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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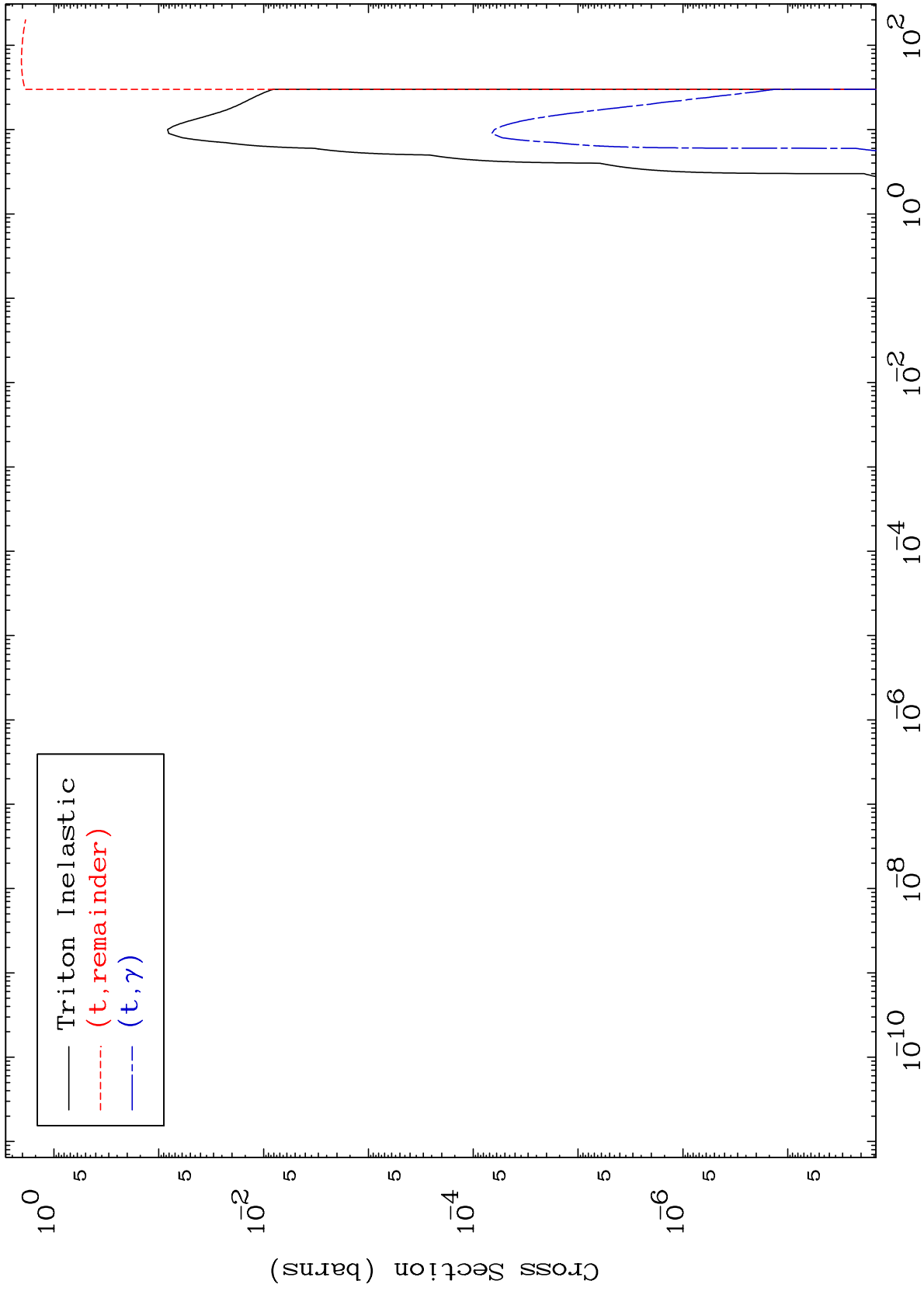
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5216

Triton Major  
0 Kelvin Cross Sections

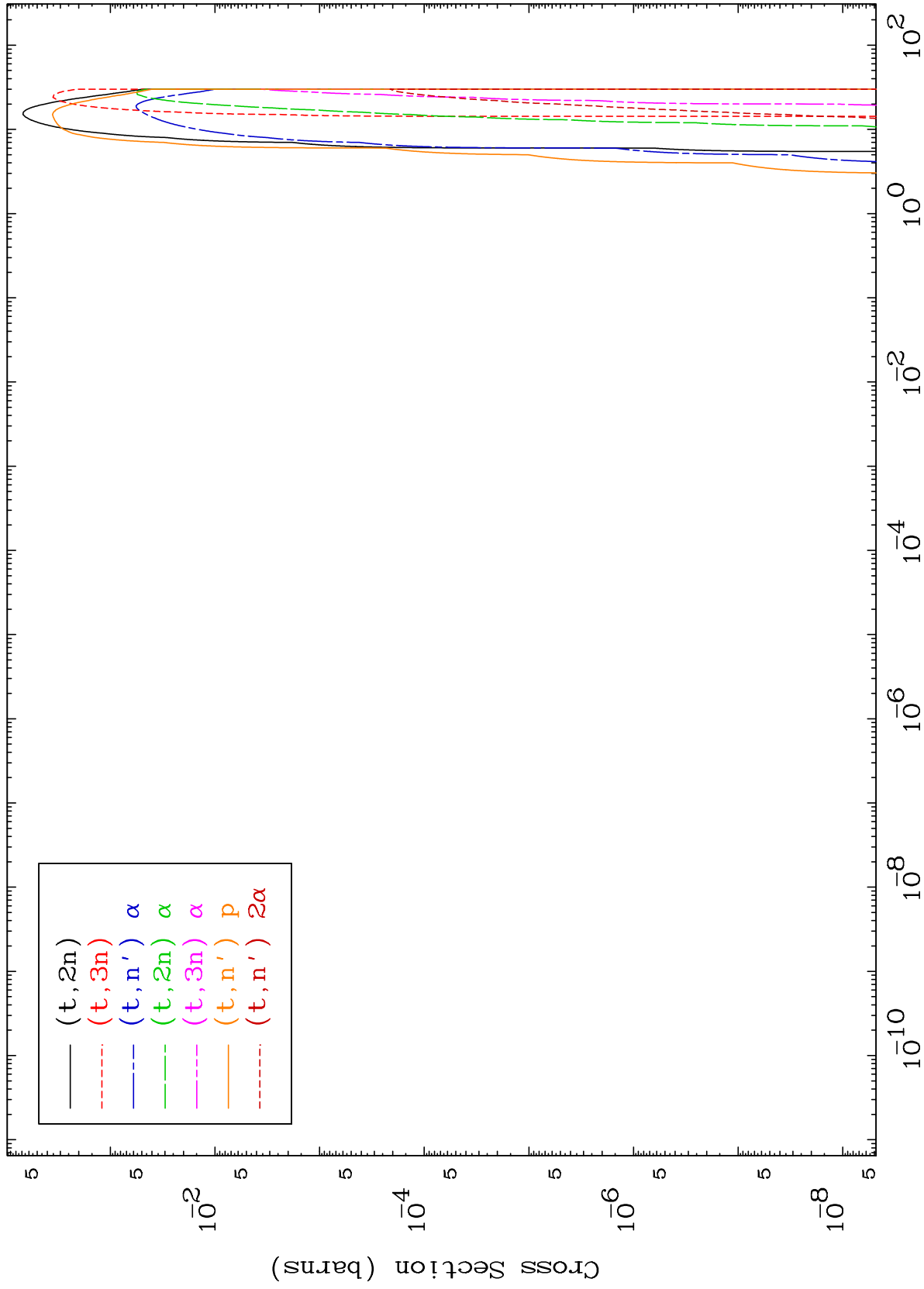
52-Te-117



MAT 5216

Triton Neutron Production  
0 Kelvin Cross Sections

52-Te-117



2

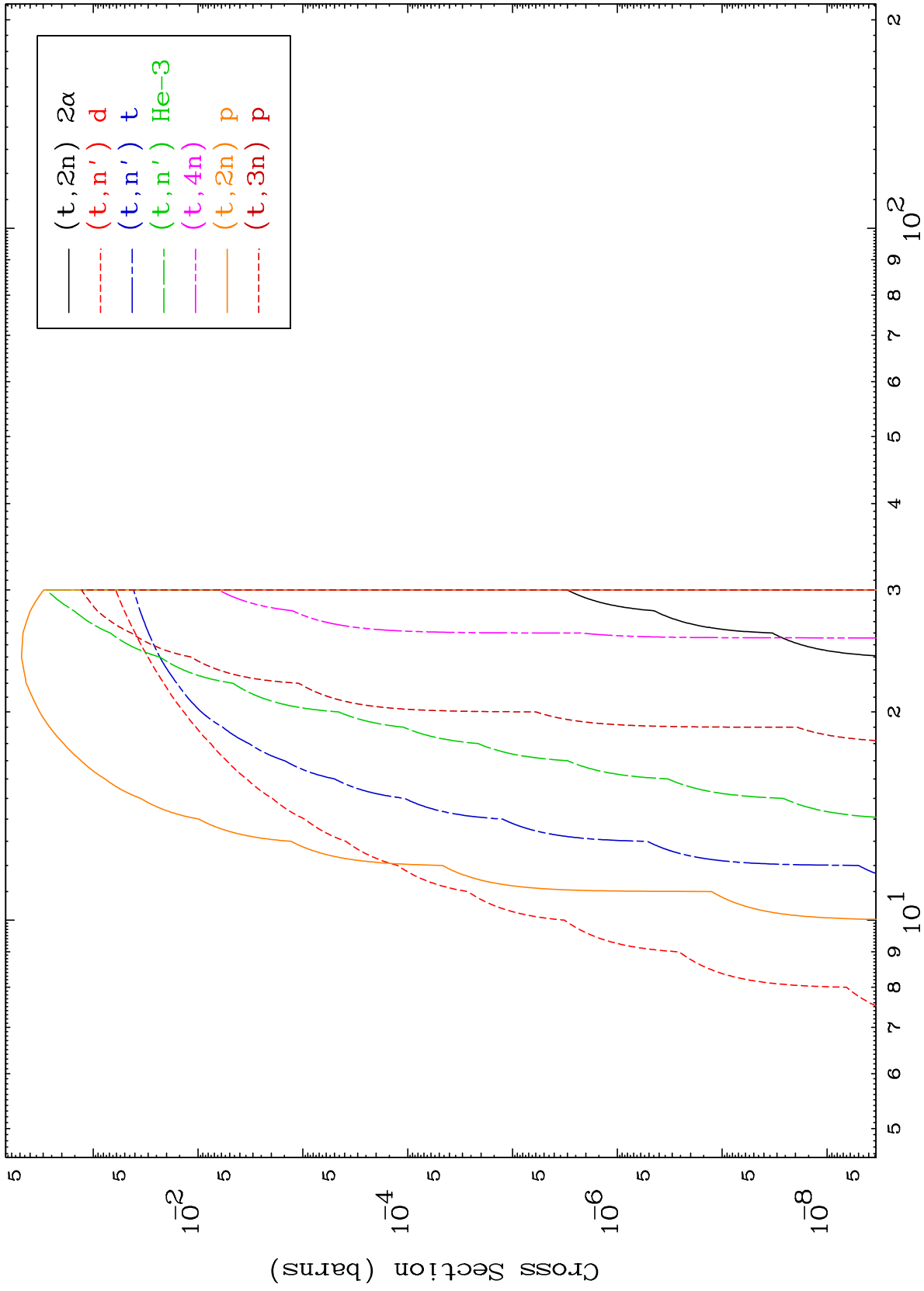
Incident Energy (MeV)

52-Te-117

MAT 5216

Triton Neutron Production  
0 Kelvin Cross Sections

52-Te-117



3

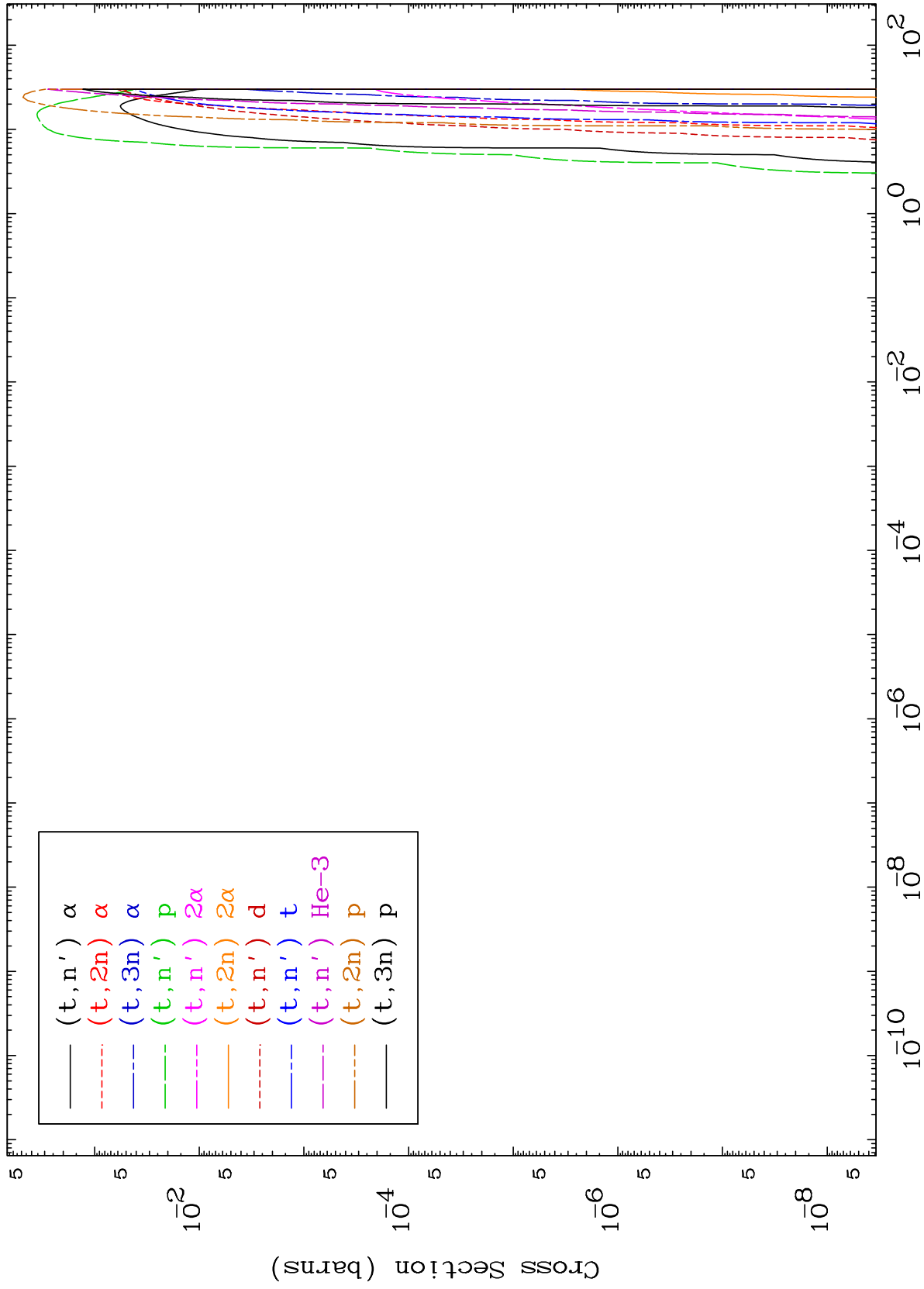
Incident Energy (MeV)

52-Te-117

MAT 5216

Triton Charged Particle  
0 Kelvin Cross Sections

52-Te-117

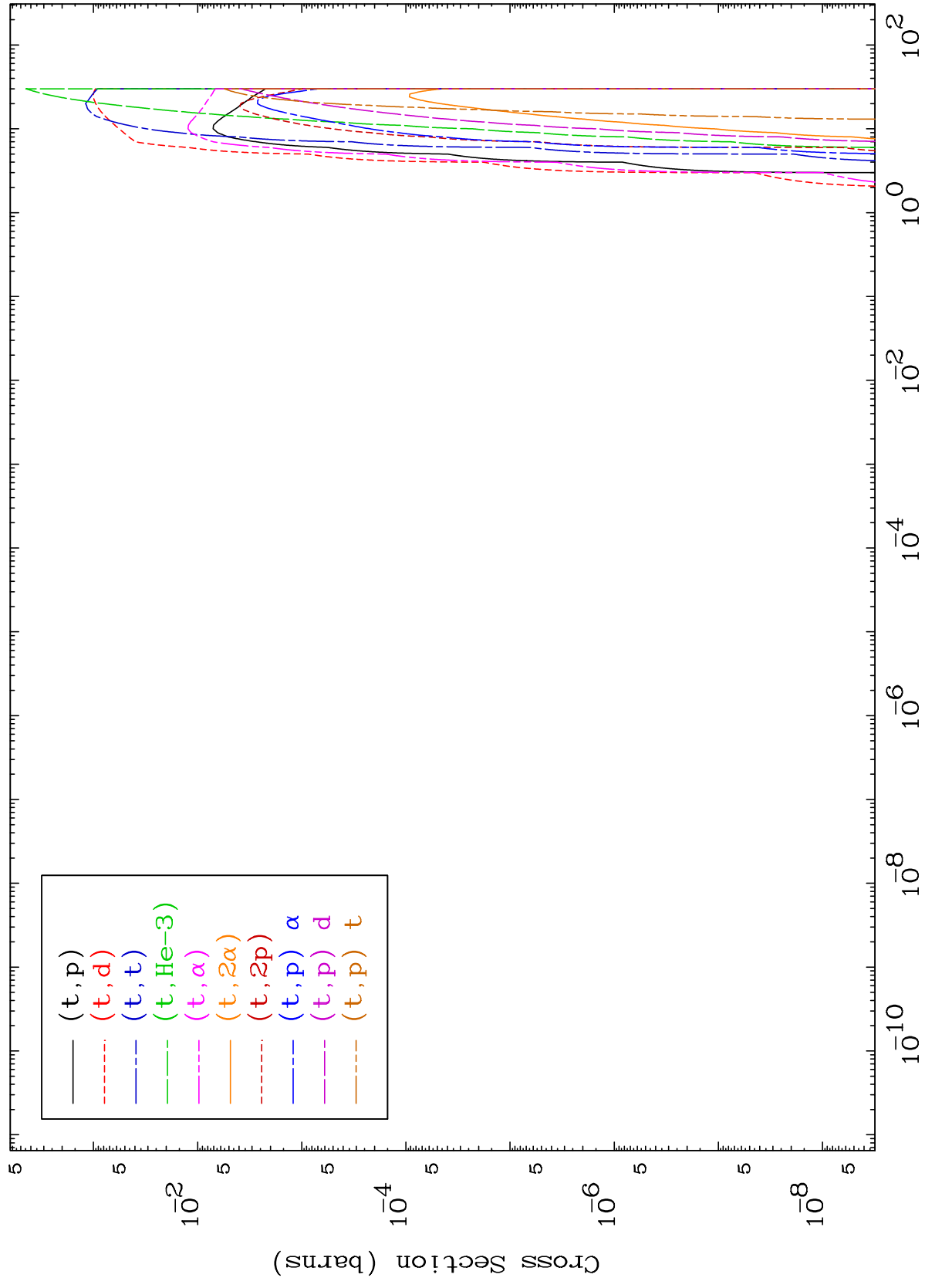


52-Te-117

MAT 5216

Triton Charged Particle  
0 Kelvin Cross Sections

52-Te-117



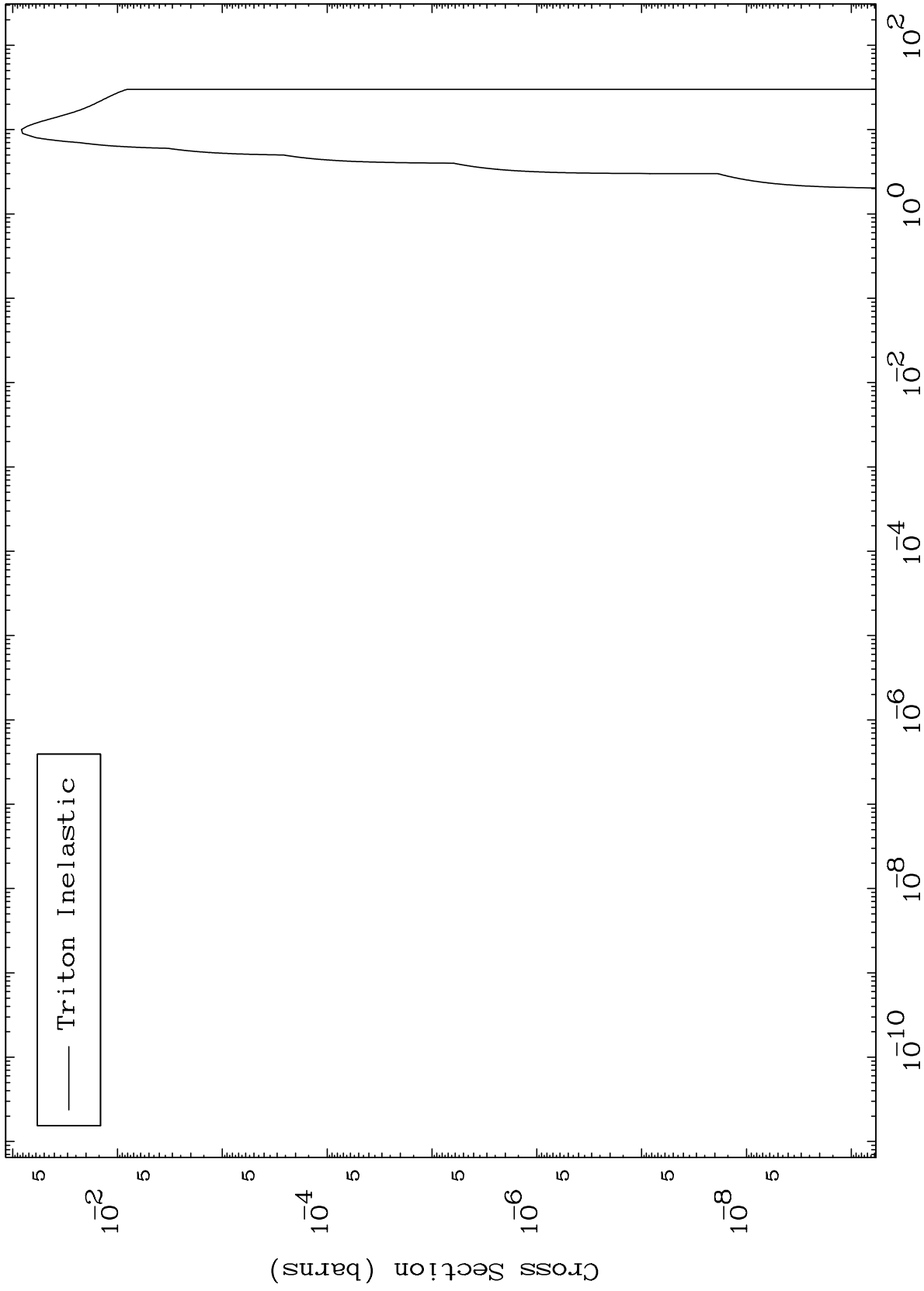
5

52-Te-117

MAT 5216

(t,n') Level  
0 Kelvin Cross Sections

52-Te-117



6

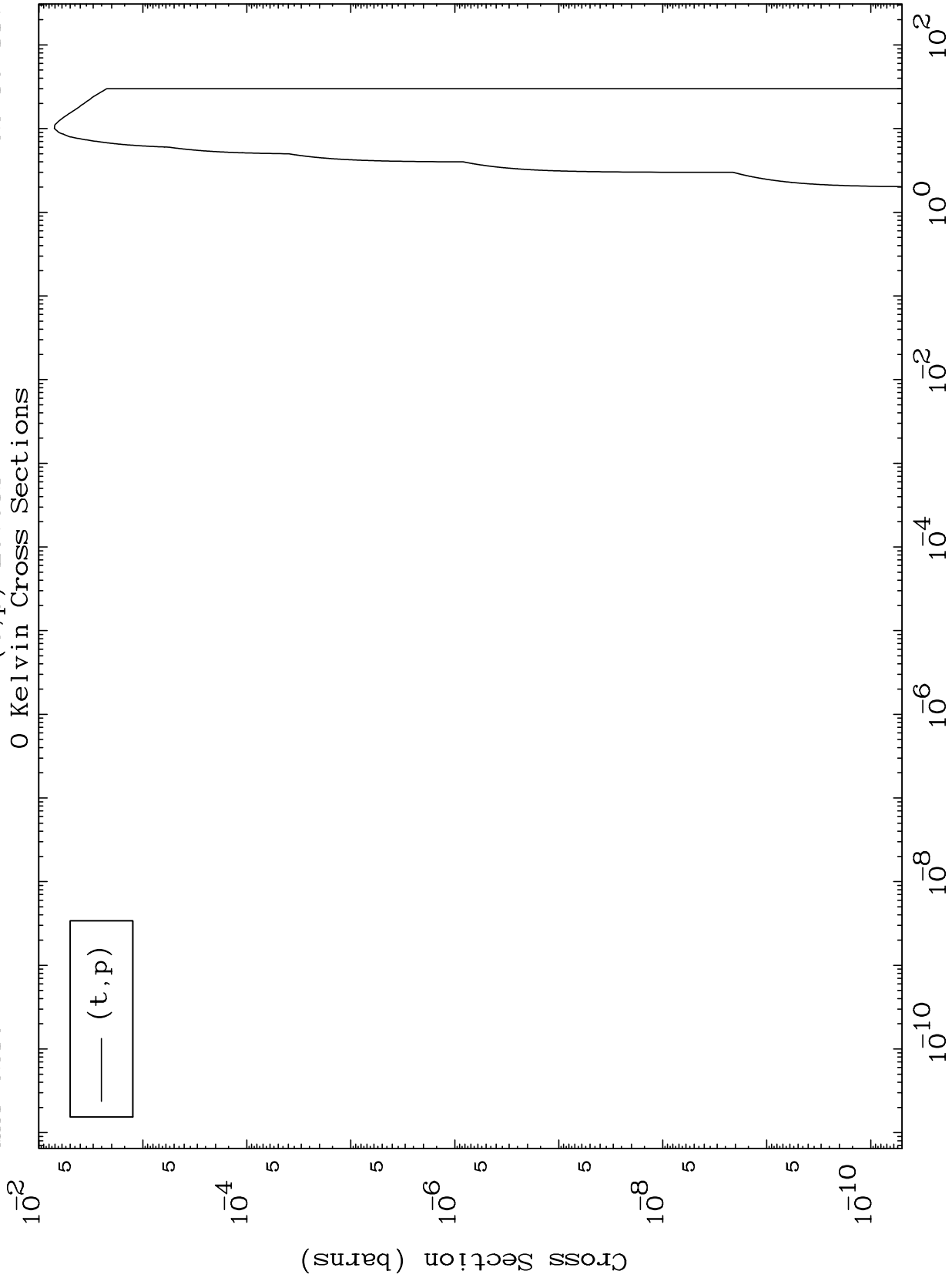
Incident Energy (MeV)

52-Te-117

MAT 5216

(t,p) Levels  
0 Kelvin Cross Sections

52-Te-117



7

Incident Energy (MeV)

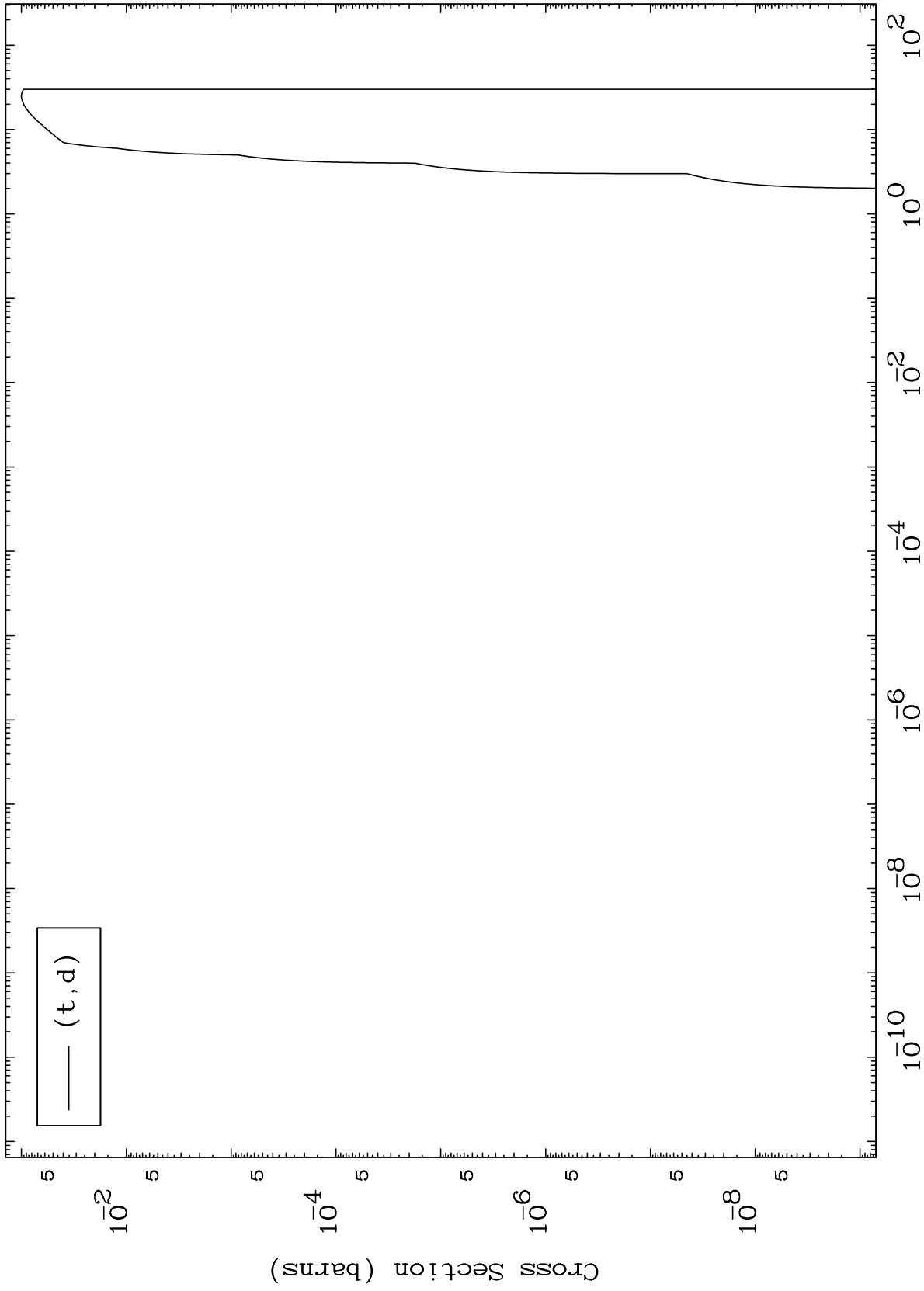
52-Te-117



MAT 5216

(t,d) Levels  
0 Kelvin Cross Sections

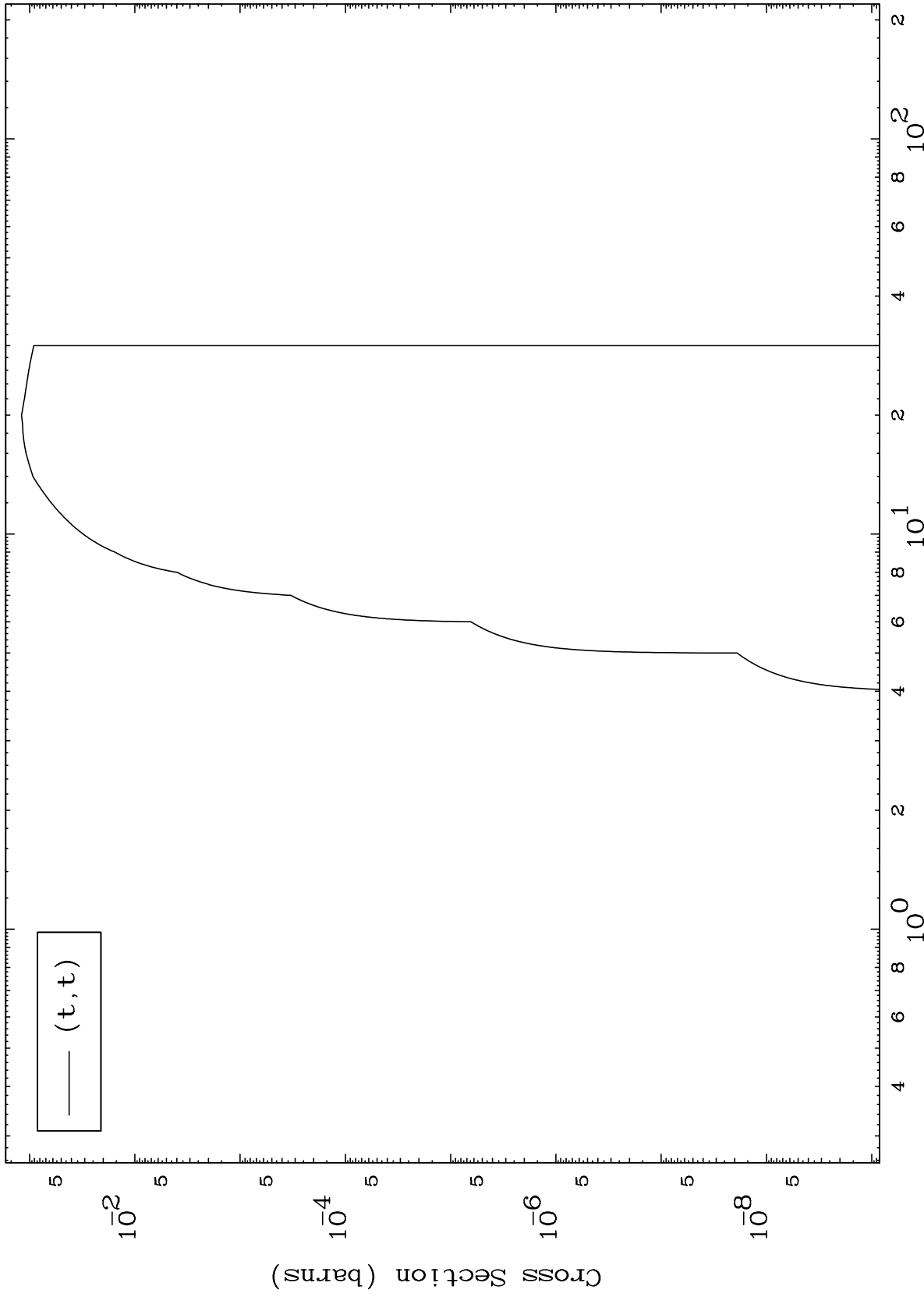
52-Te-117



MAT 5216

(t,t) Levels  
0 Kelvin Cross Sections

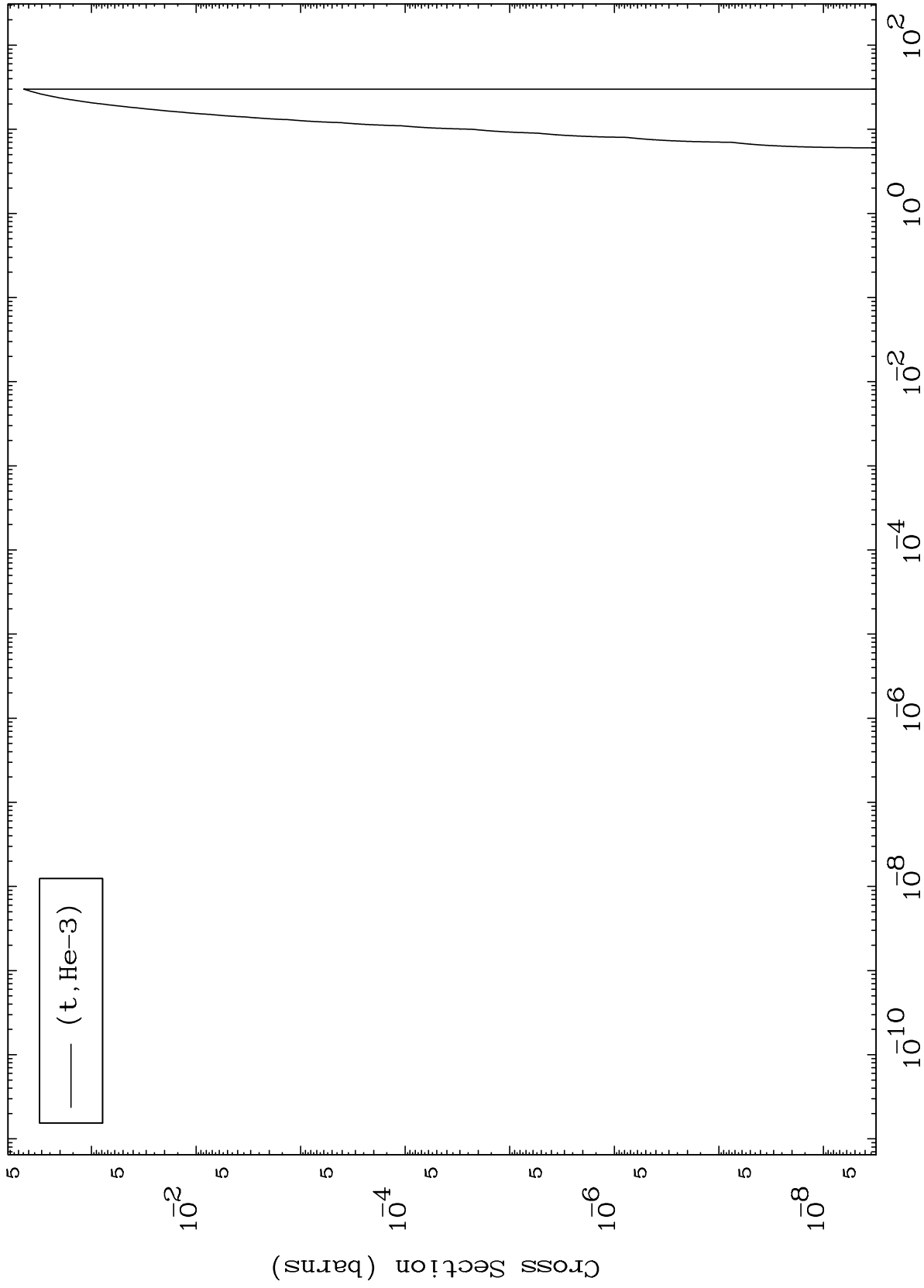
52-Te-117



MAT 5216

(t,He3) Levels  
0 Kelvin Cross Sections

52-Te-117



10

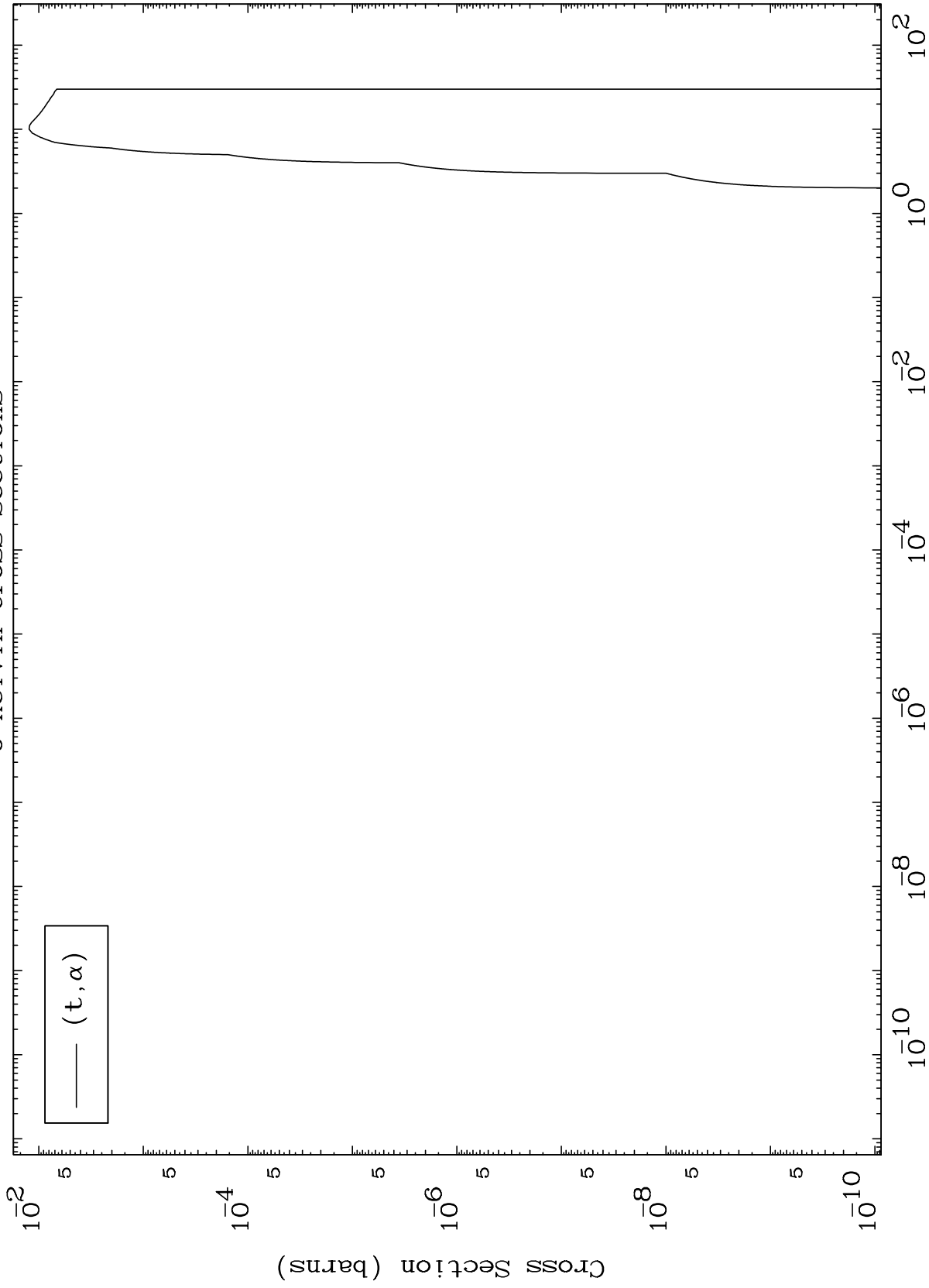
Incident Energy (MeV)

52-Te-117

MAT 5216

(t,α) Levels  
0 Kelvin Cross Sections

52-Te-117



11

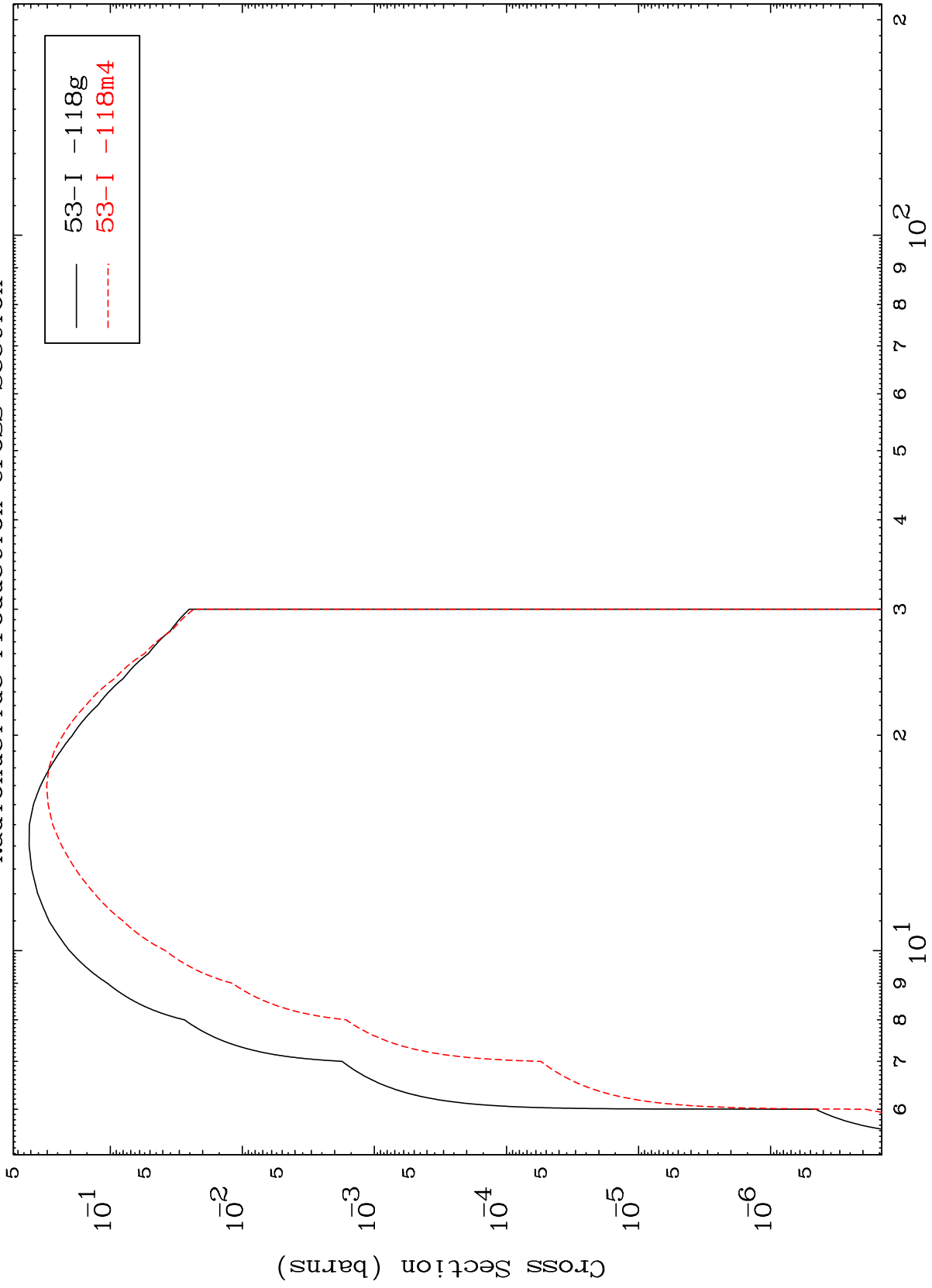
Incident Energy (MeV)

52-Te-117

MAT 5216

52-Te-117

Radionuclide Production Cross Section  
(t,2n)



12

Incident Energy (MeV)

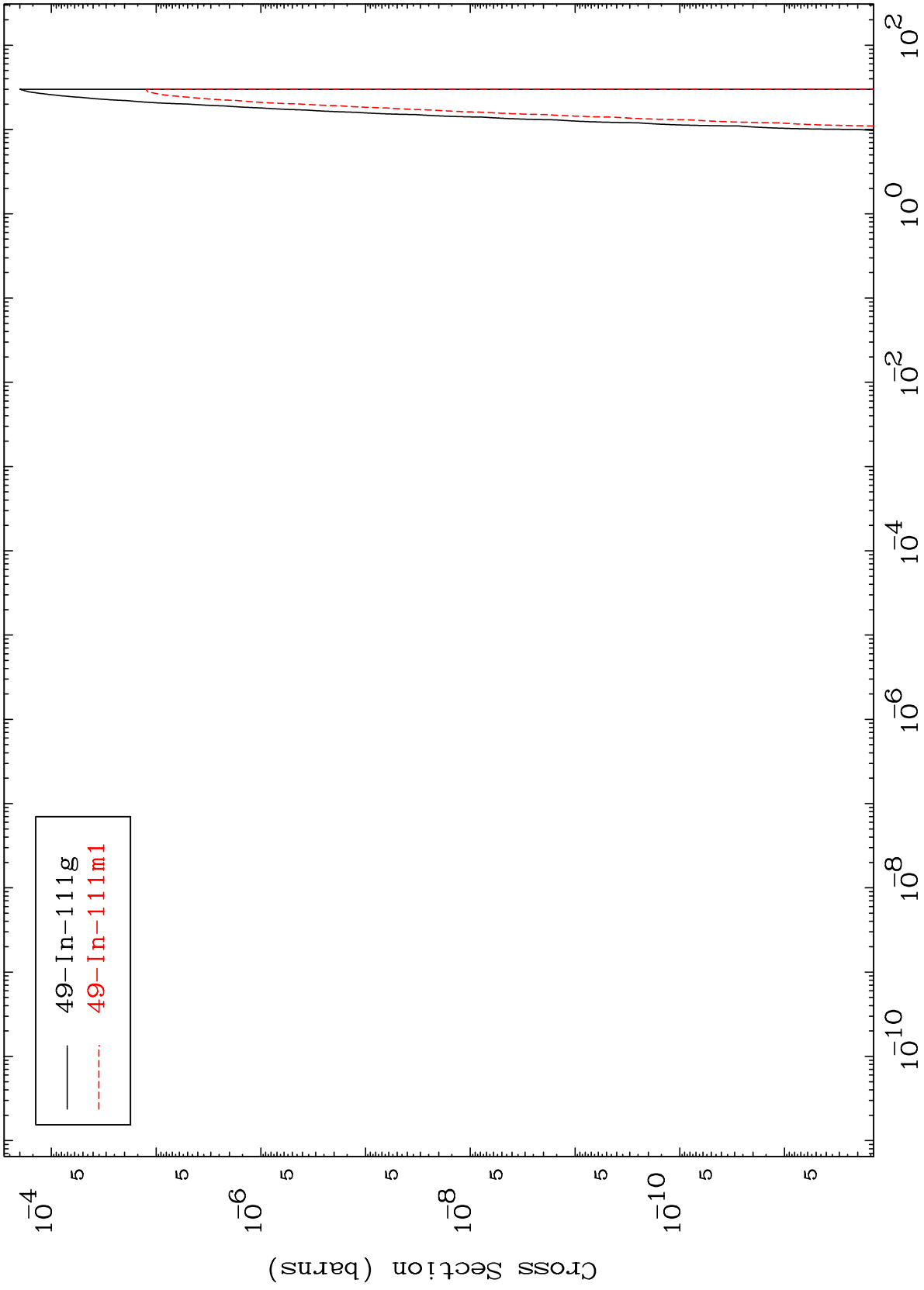
52-Te-117

MAT 5216

(t,n') 2 $\alpha$

52-Te-117

Radionuclide Production Cross Section

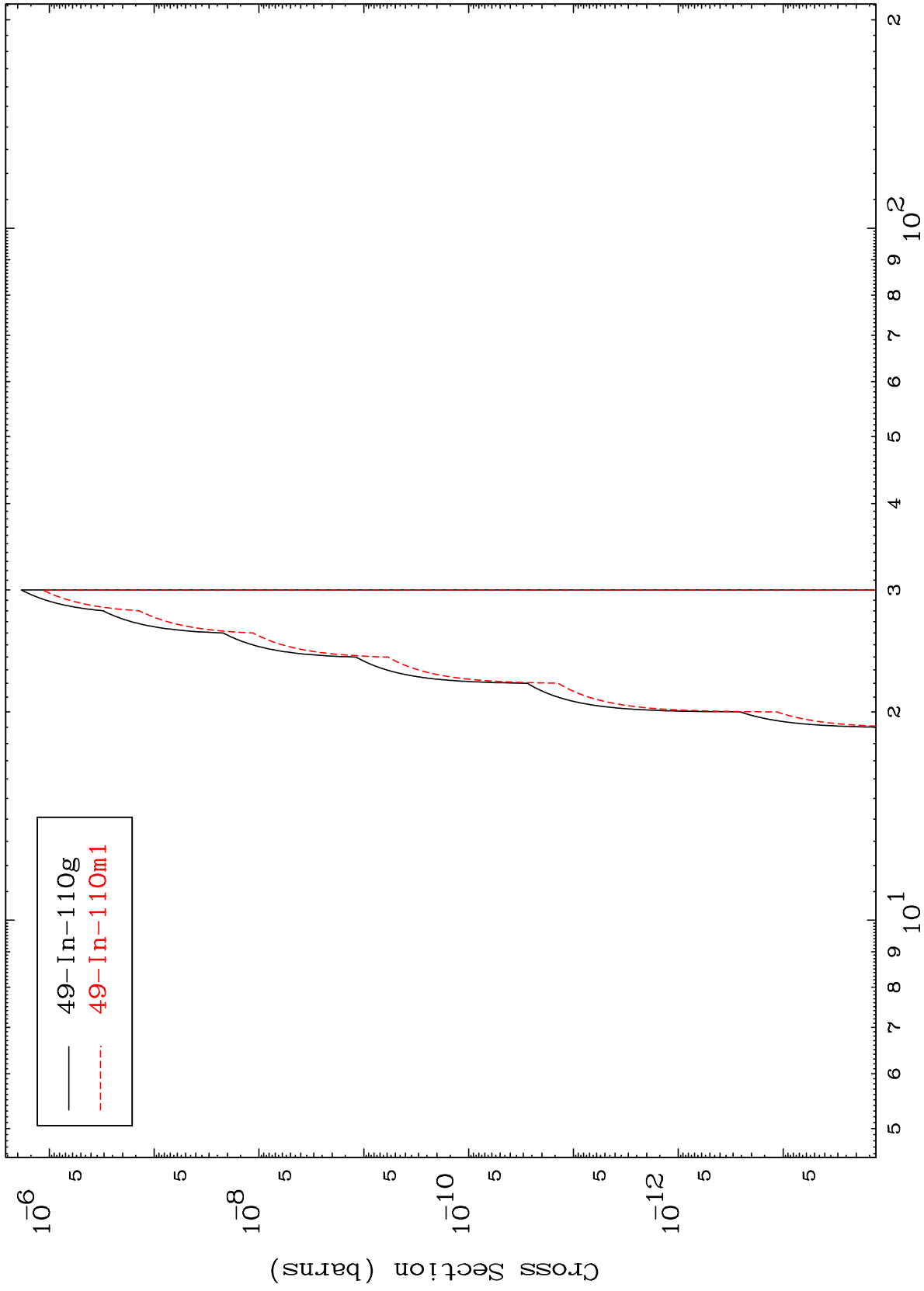


MAT 5216

(t,2n) 2 $\alpha$

52-Te-117

Radionuclide Production Cross Section



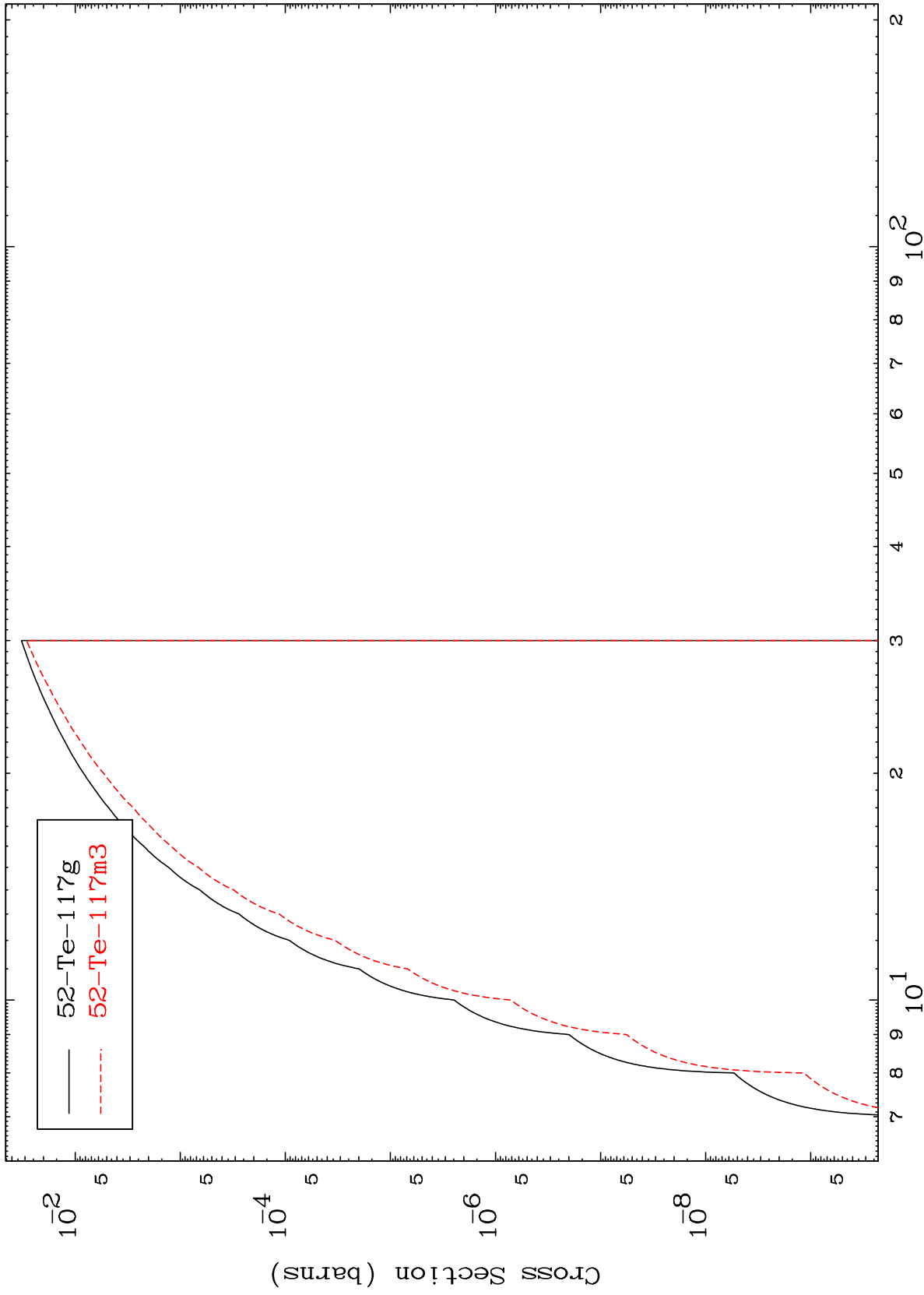
49-In-110g  
49-In-110m1

MAT 5216

(t,n') d

52-Te-117

Radionuclide Production Cross Section



15

52-Te-117

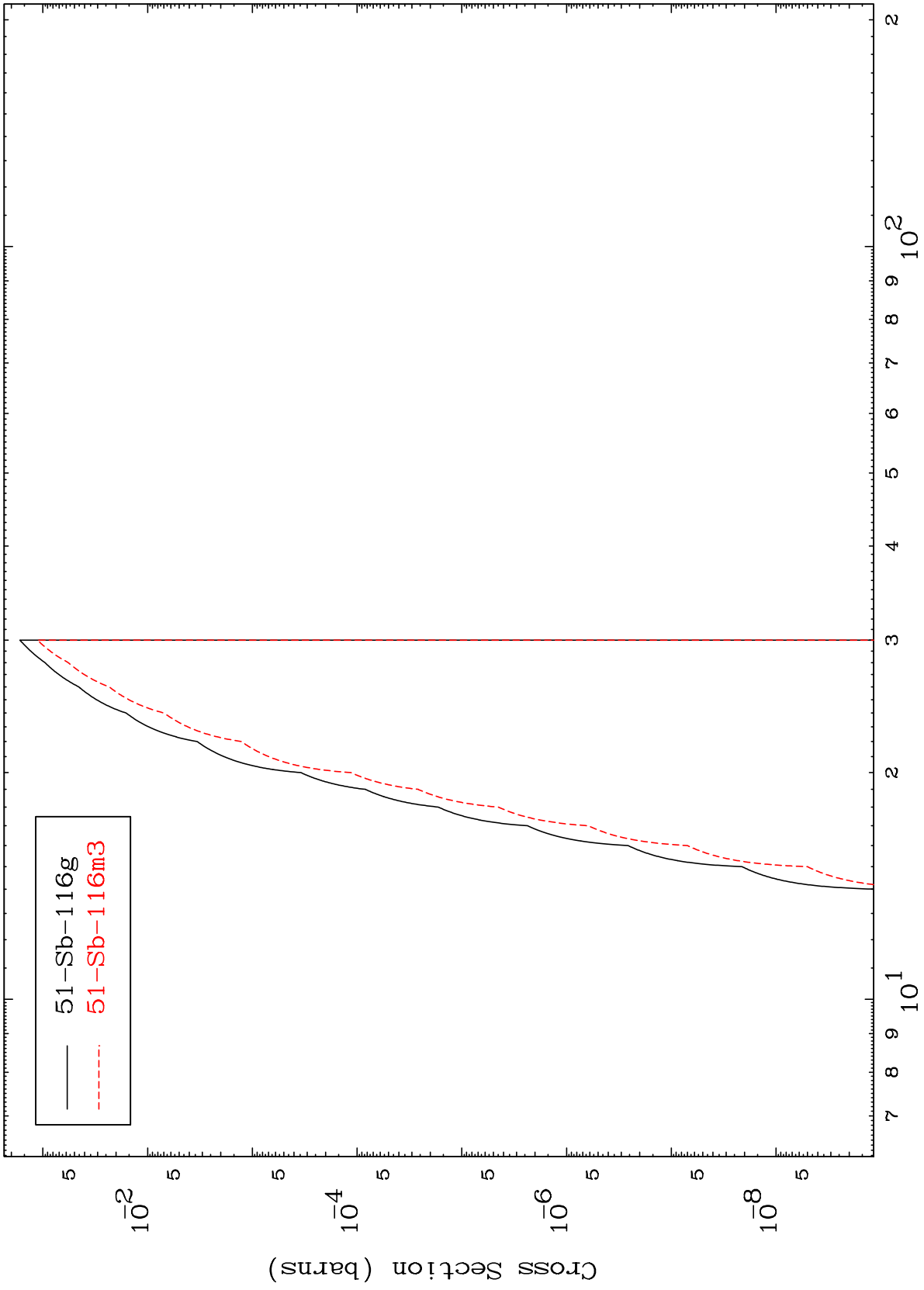


MAT 5216

(t, n') He-3

52-Te-117

Radionuclide Production Cross Section



16

Incident Energy (MeV)

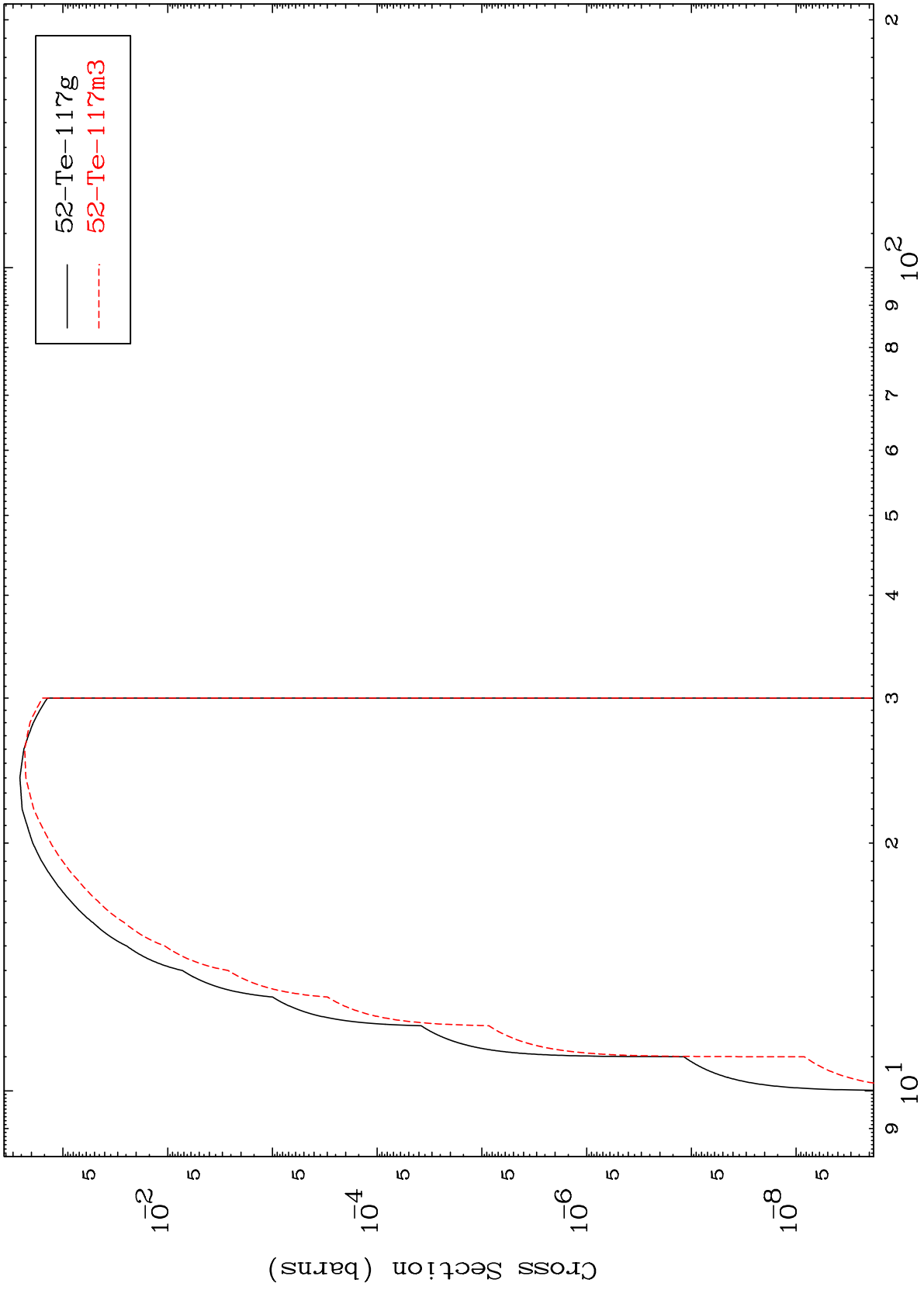
52-Te-117

MAT 5216

(t,2n) p

52-Te-117

Radionuclide Production Cross Section



17

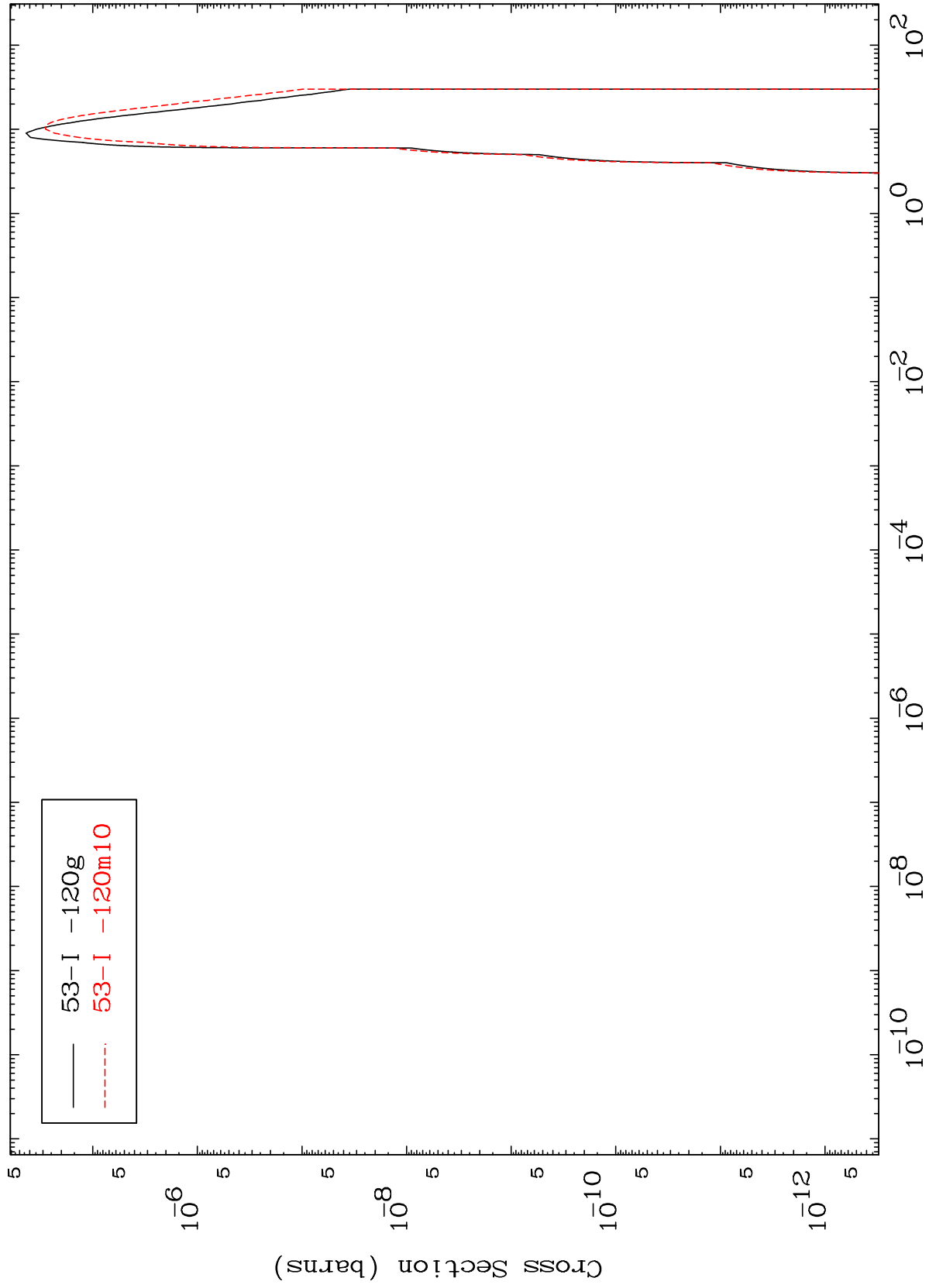
Incident Energy (MeV)

52-Te-117

MAT 5216

(t,γ)  
Radionuclide Production Cross Section

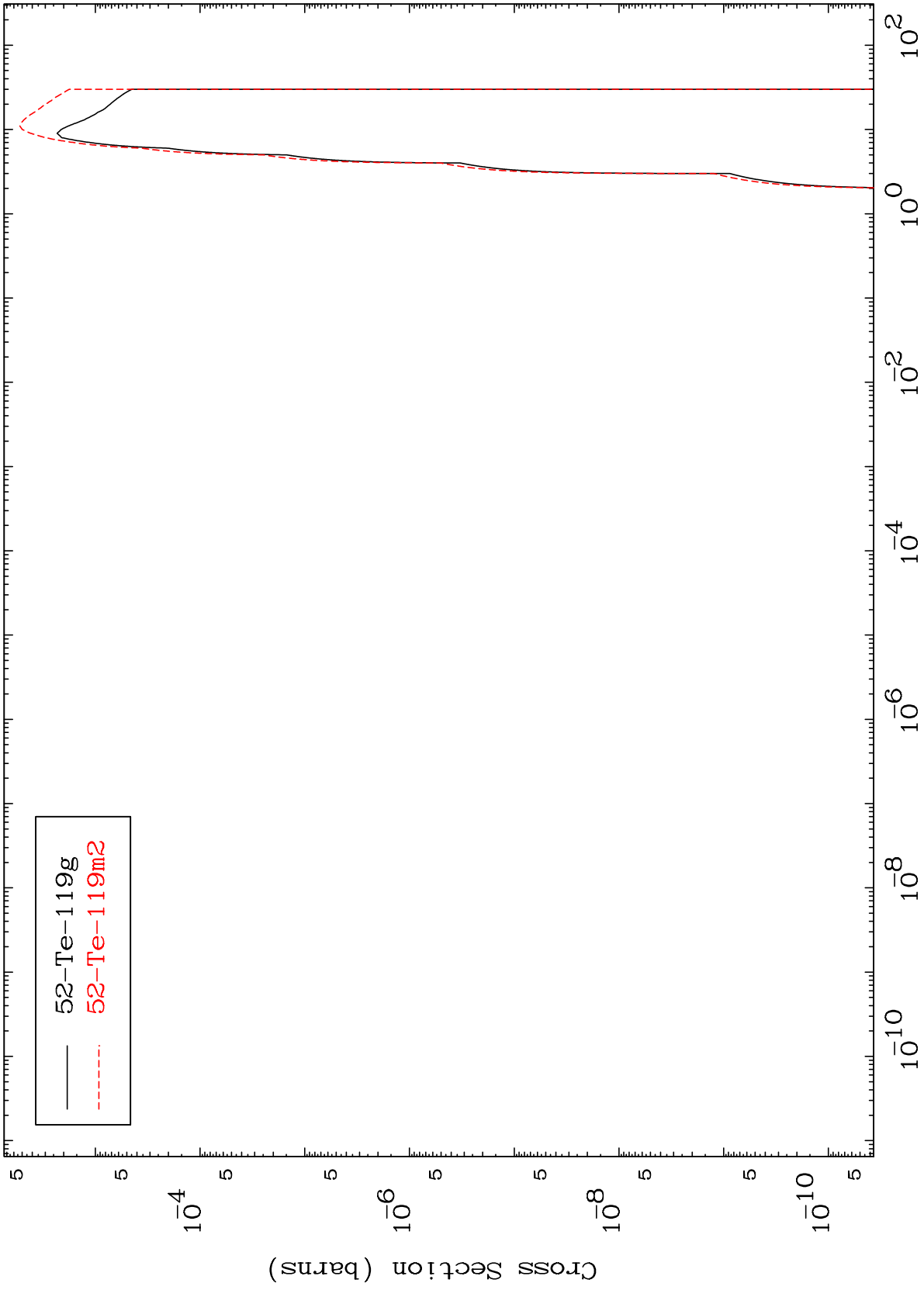
52-Te-117



MAT 5216

(t,p)  
Radionuclide Production Cross Section

<sup>52</sup>Te-117



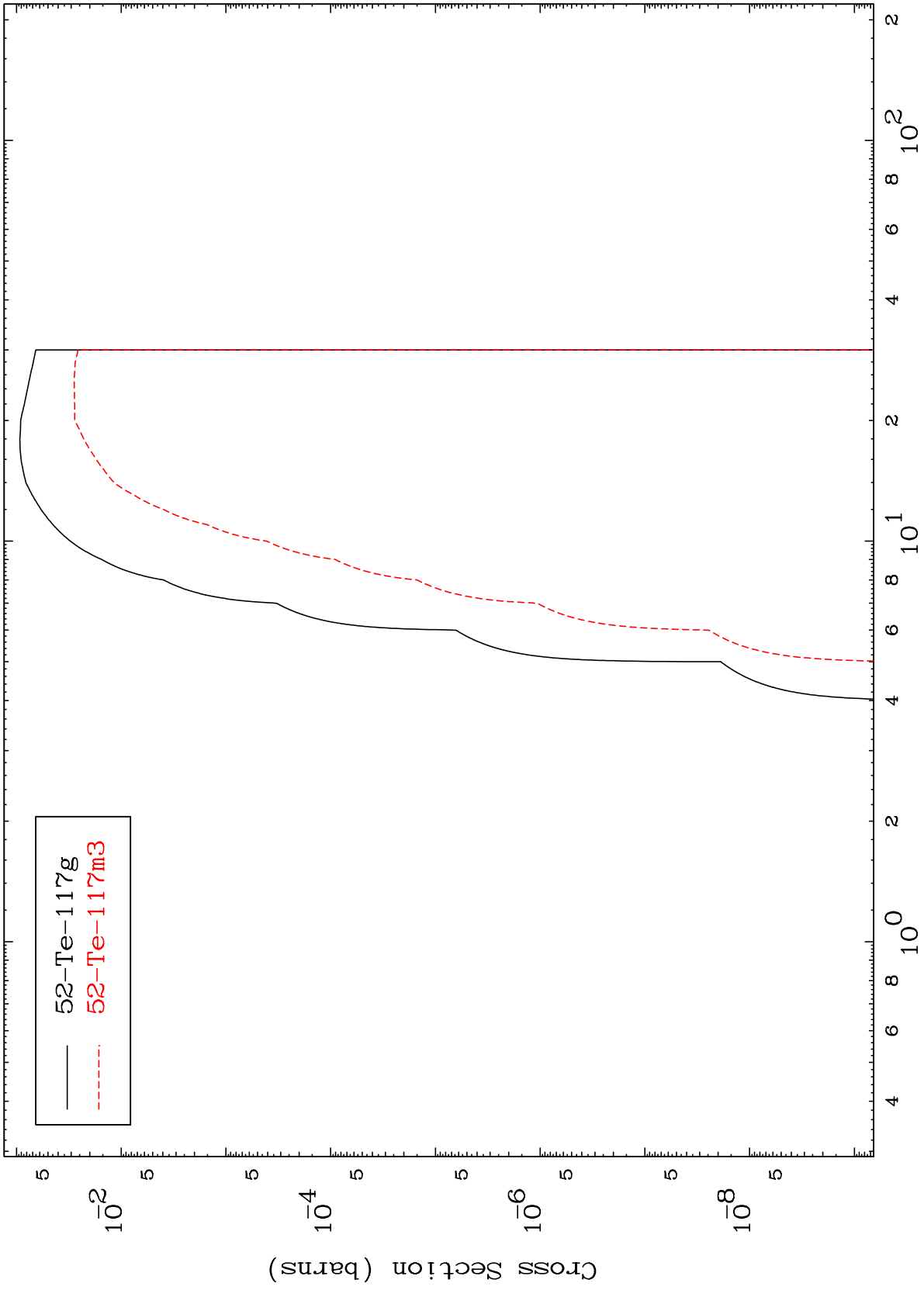
<sup>52</sup>Te-117

MAT 5216

(t, t)

52-Te-117

Radionuclide Production Cross Section

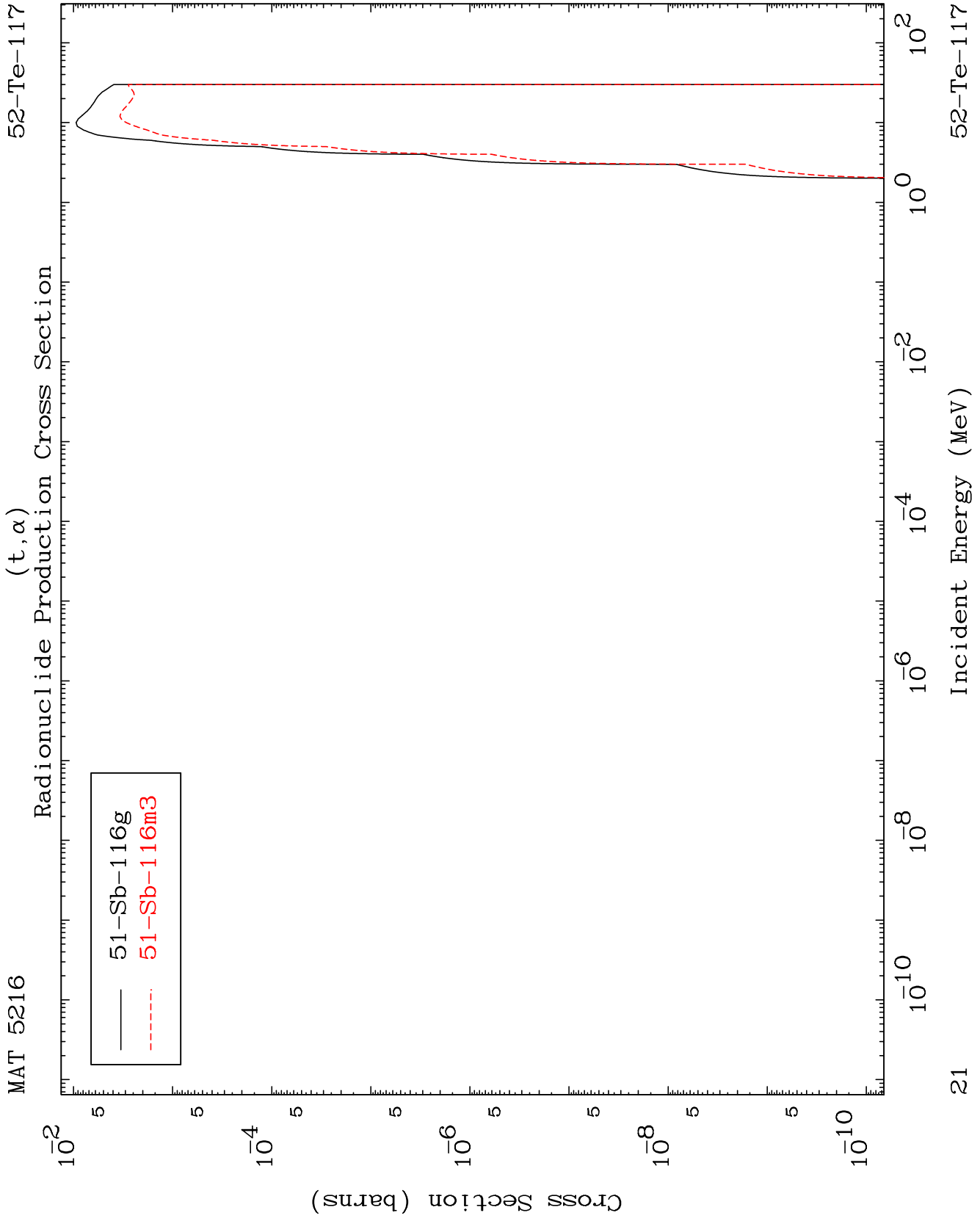


52-Te-117g  
52-Te-117m3

20

Incident Energy (MeV)

52-Te-117

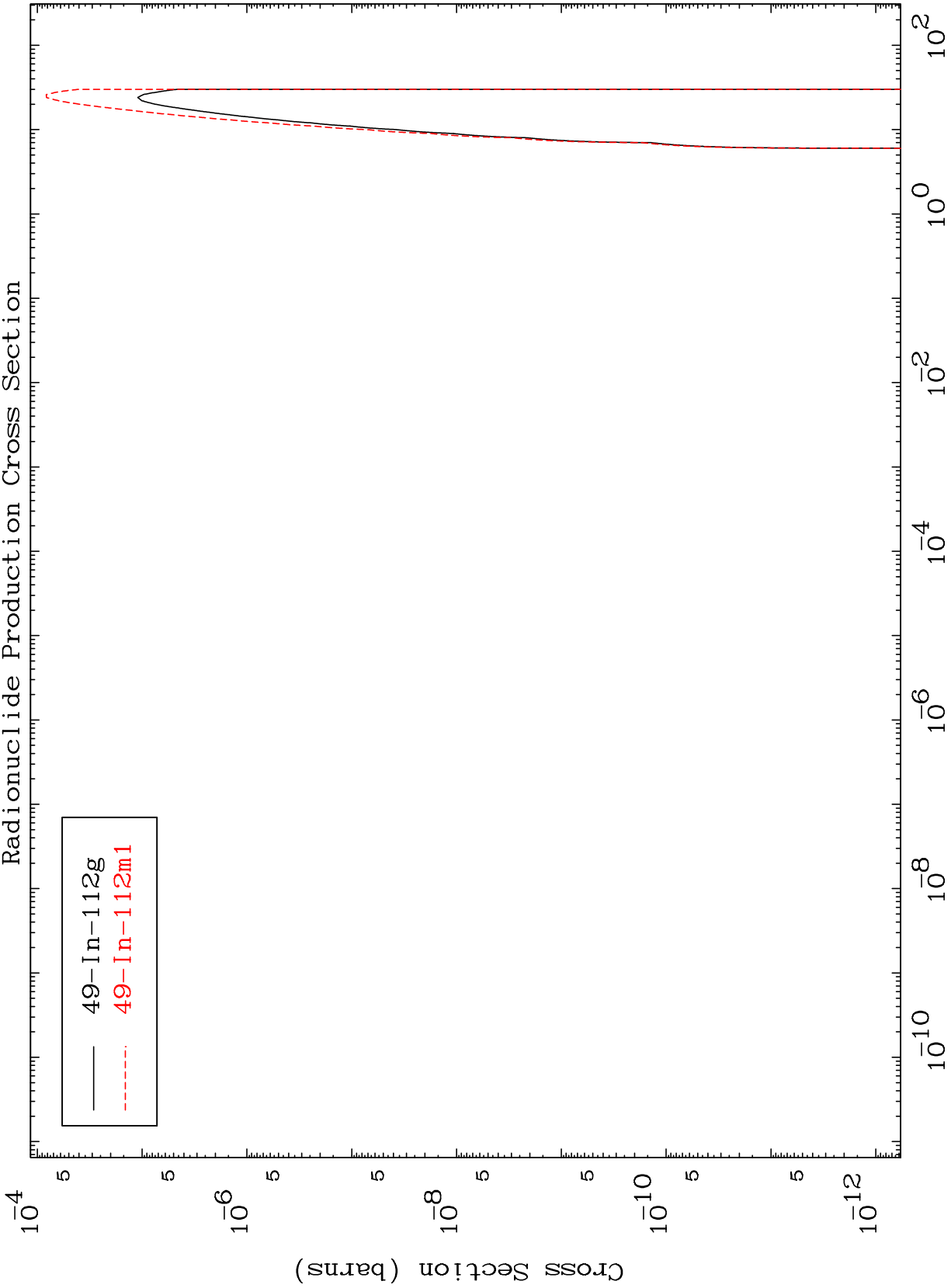


MAT 5216

(t,2α)

52-Te-117

Radionuclide Production Cross Section



22

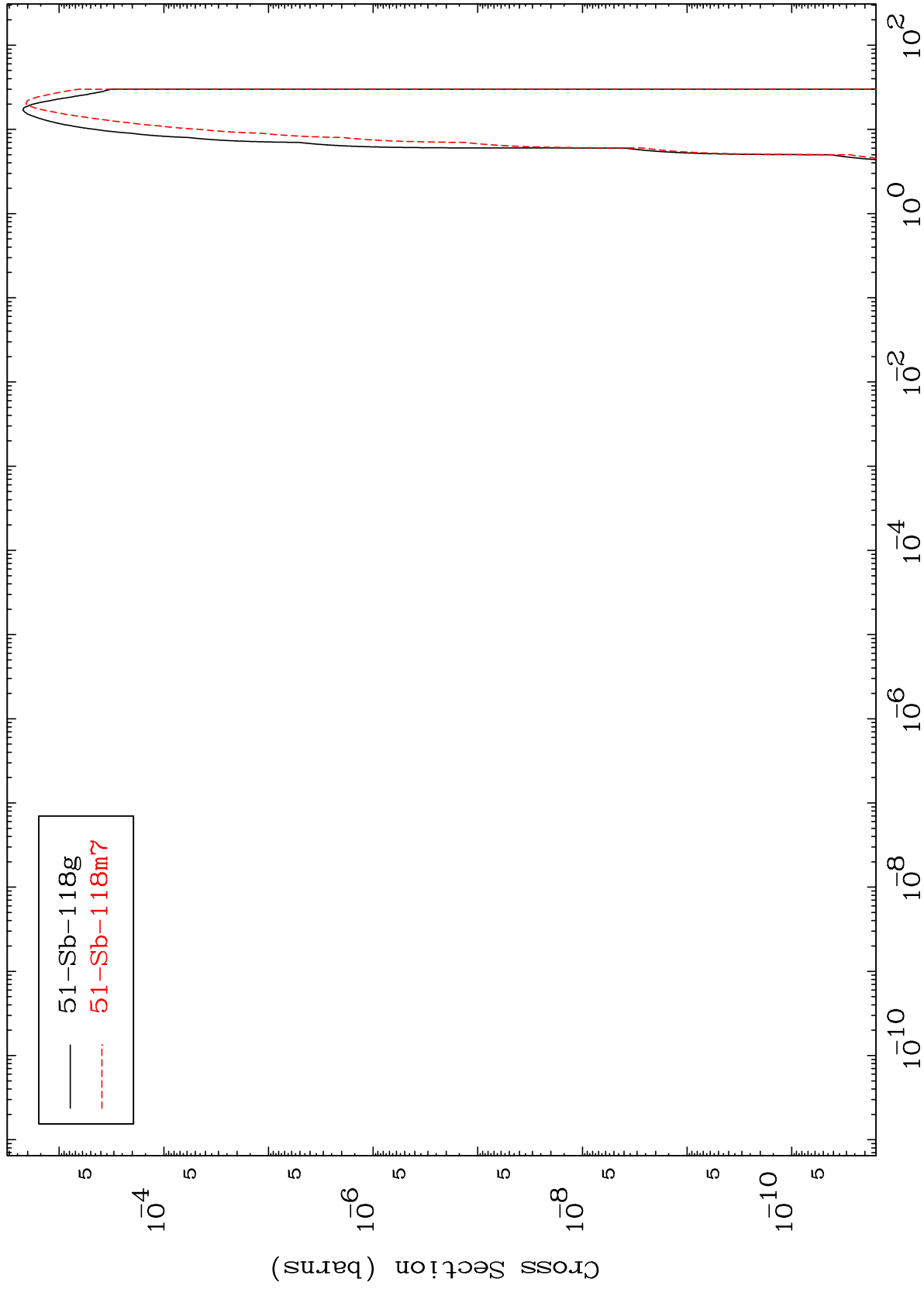
Incident Energy (MeV)

52-Te-117

MAT 5216

(t,2p)  
Radionuclide Production Cross Section

52-Te-117



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

23

Incident Energy (MeV)

52-Te-117

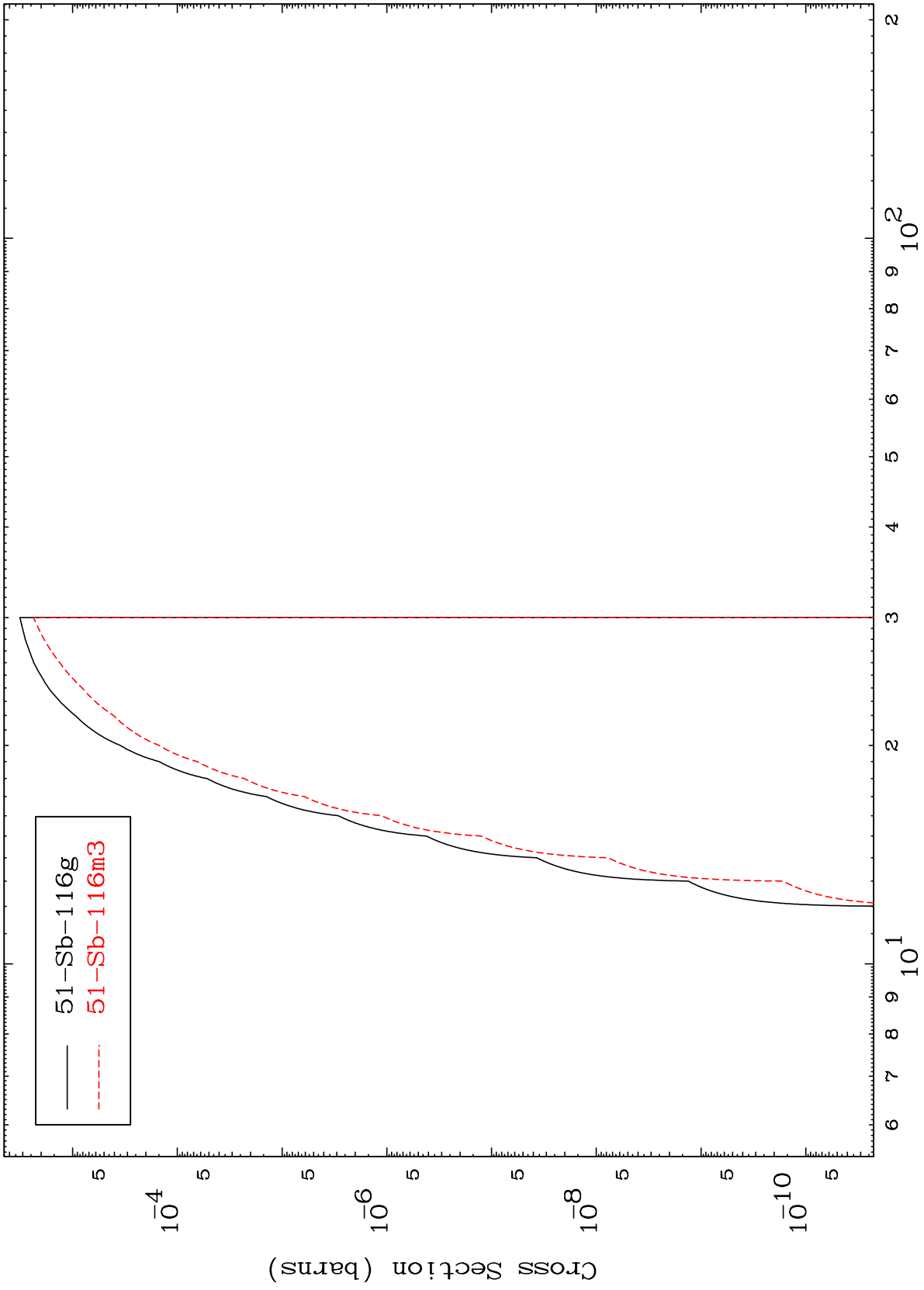


MAT 5216

(t,p) t

52-Te-117

Radionuclide Production Cross Section



24

Incident Energy (MeV)

52-Te-117