

Program EVALPLOT
(Version 2018-1)

by

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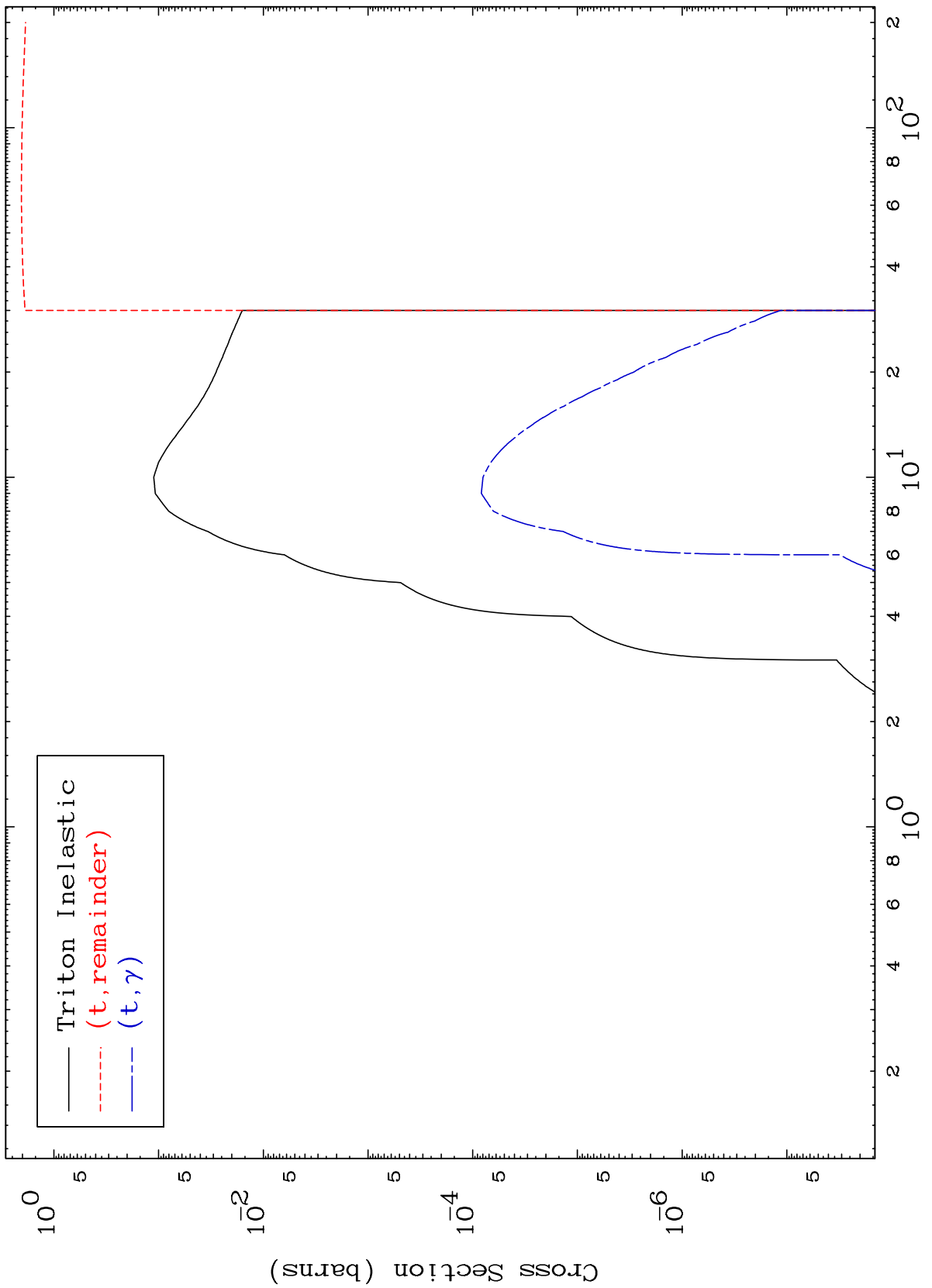
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5216

Triton Major
0 Kelvin Cross Sections

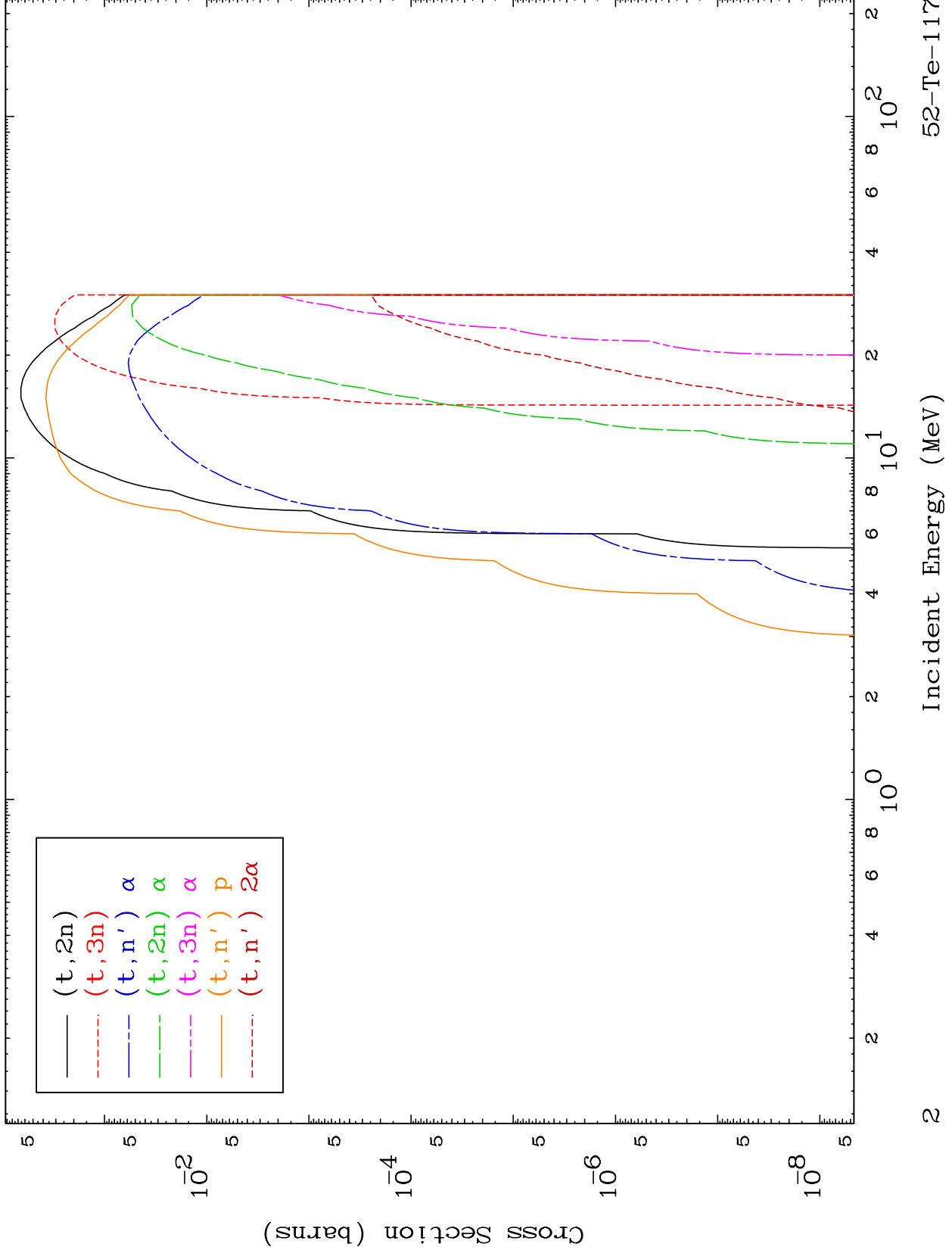
52-Te-117

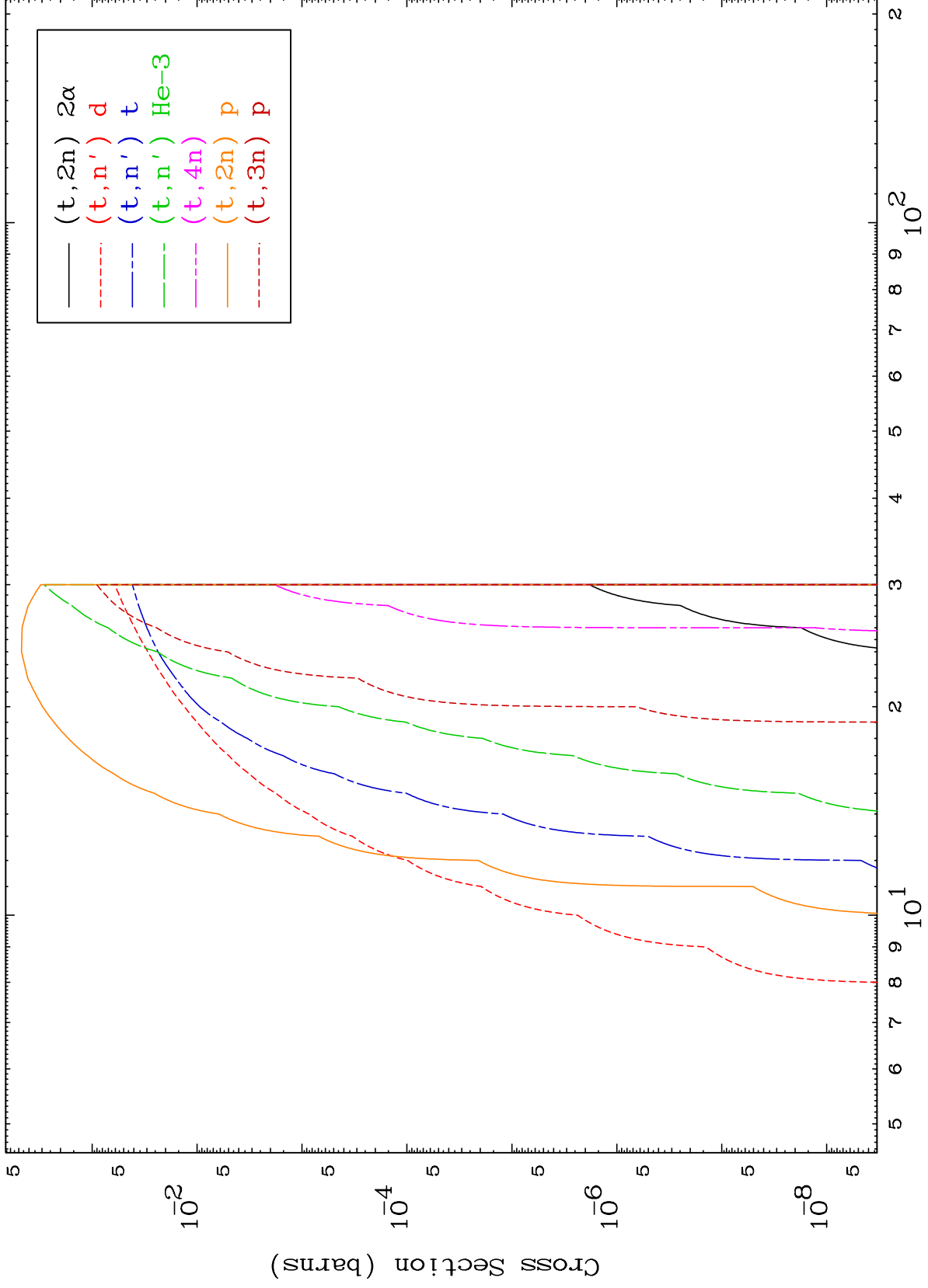


MAT 5216

Triton Neutron Production
0 Kelvin Cross Sections

52-Te-117

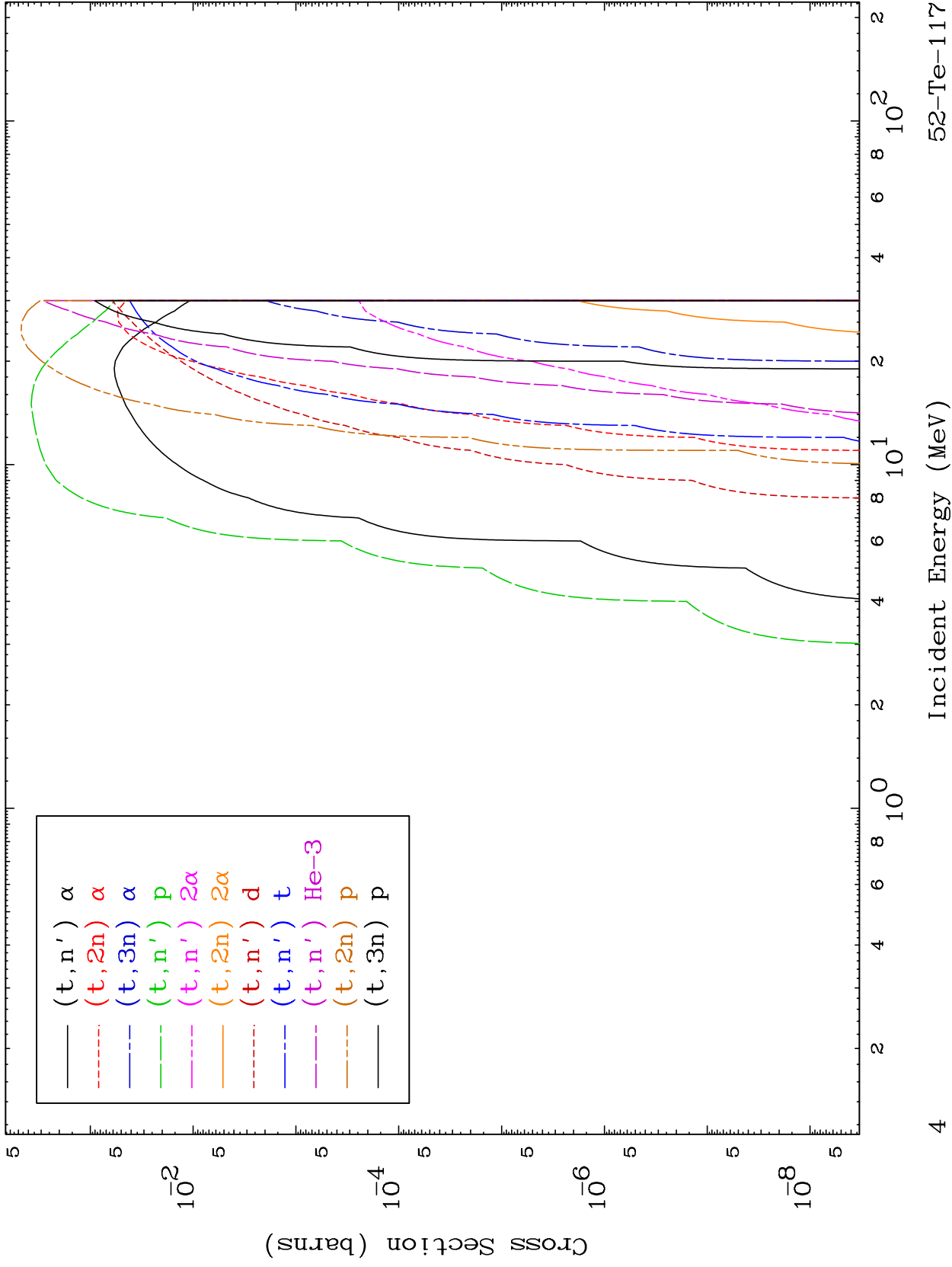


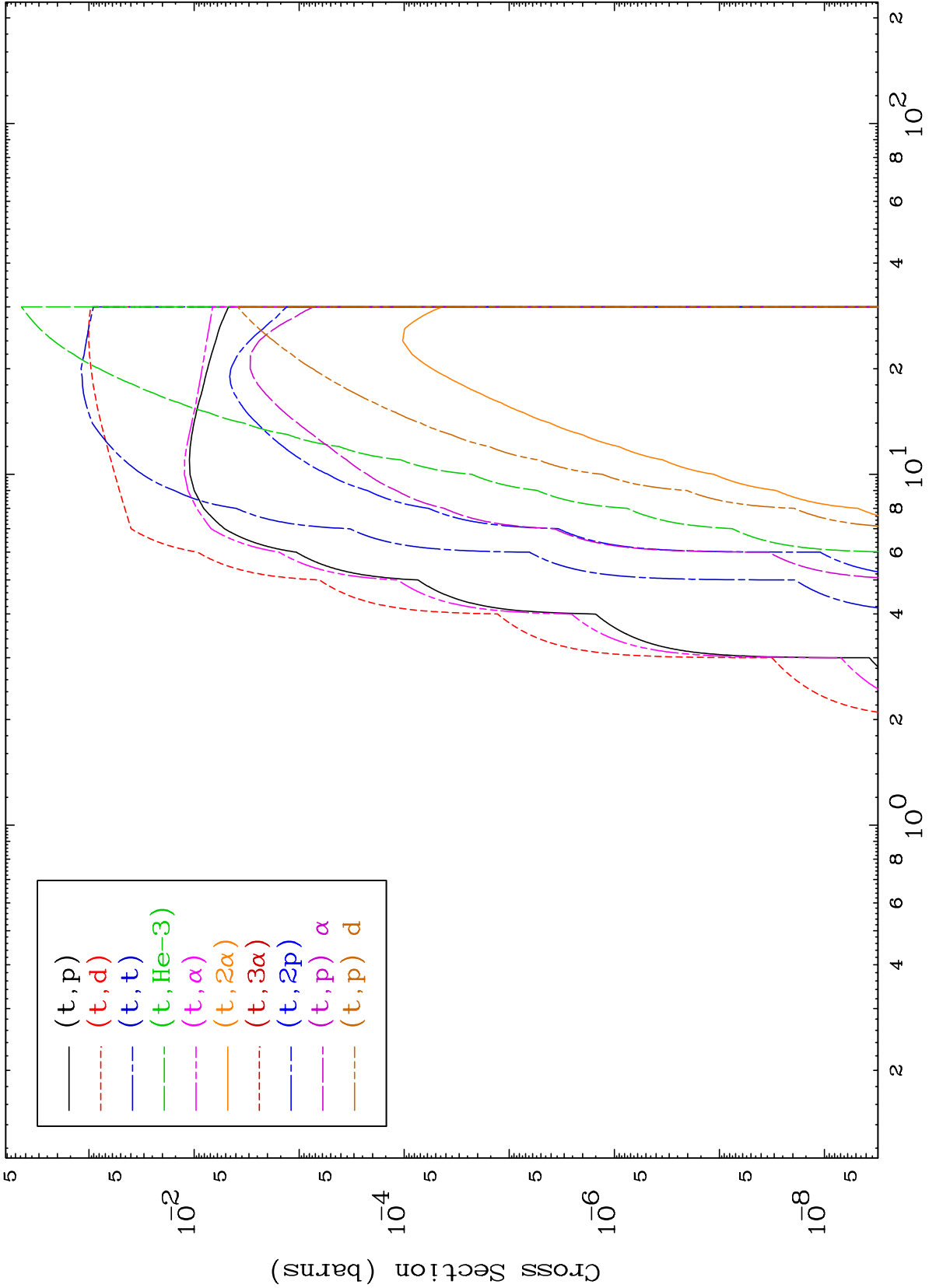


MAT 5216

Triton Charged Particle
0 Kelvin Cross Sections

52-Te-117



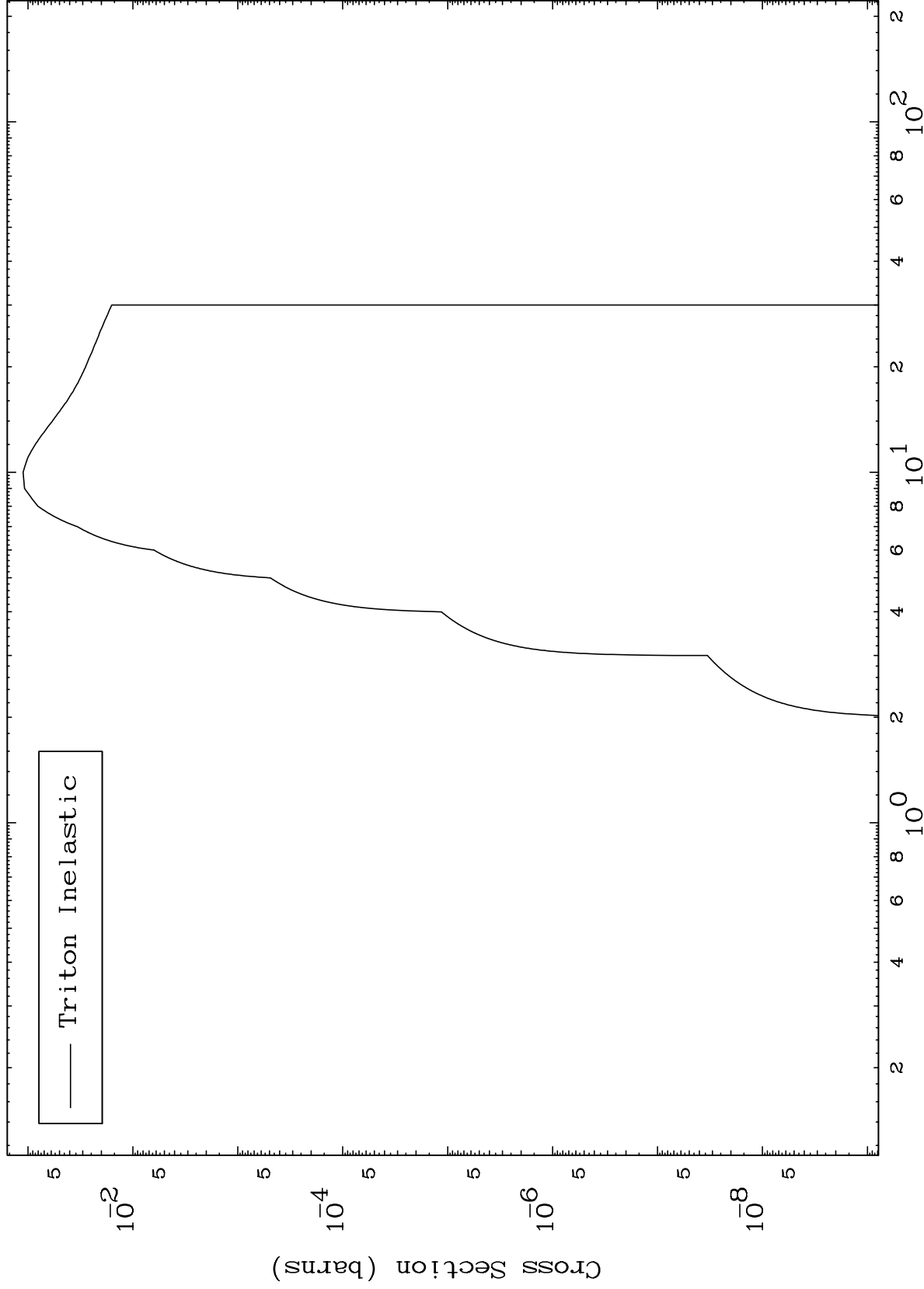


MAT 5216

(t, n') Level

52-Te-117

0 Kelvin Cross Sections

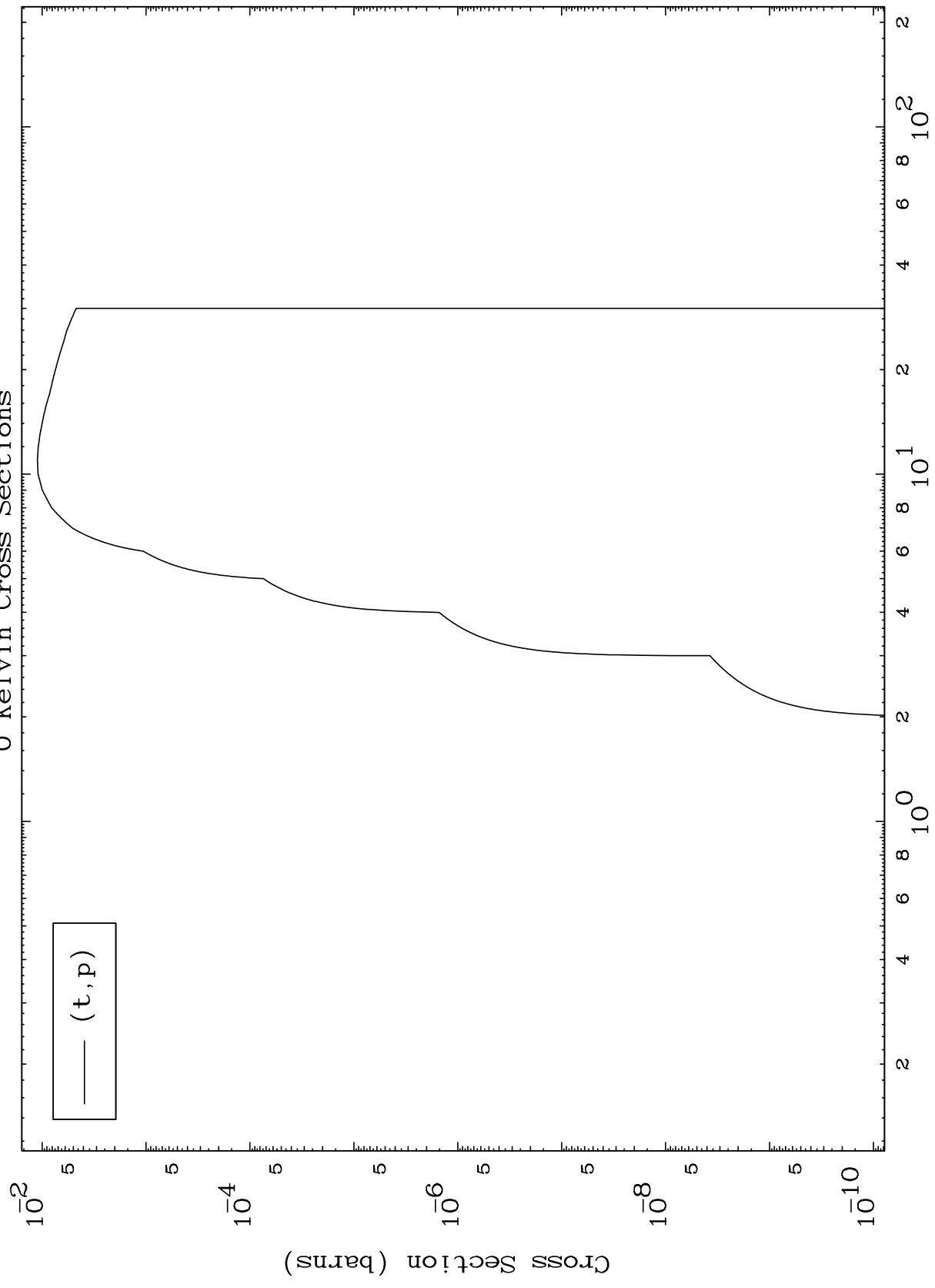


MAT 5216

(t,p) Levels

52-Te-117

0 Kelvin Cross Sections

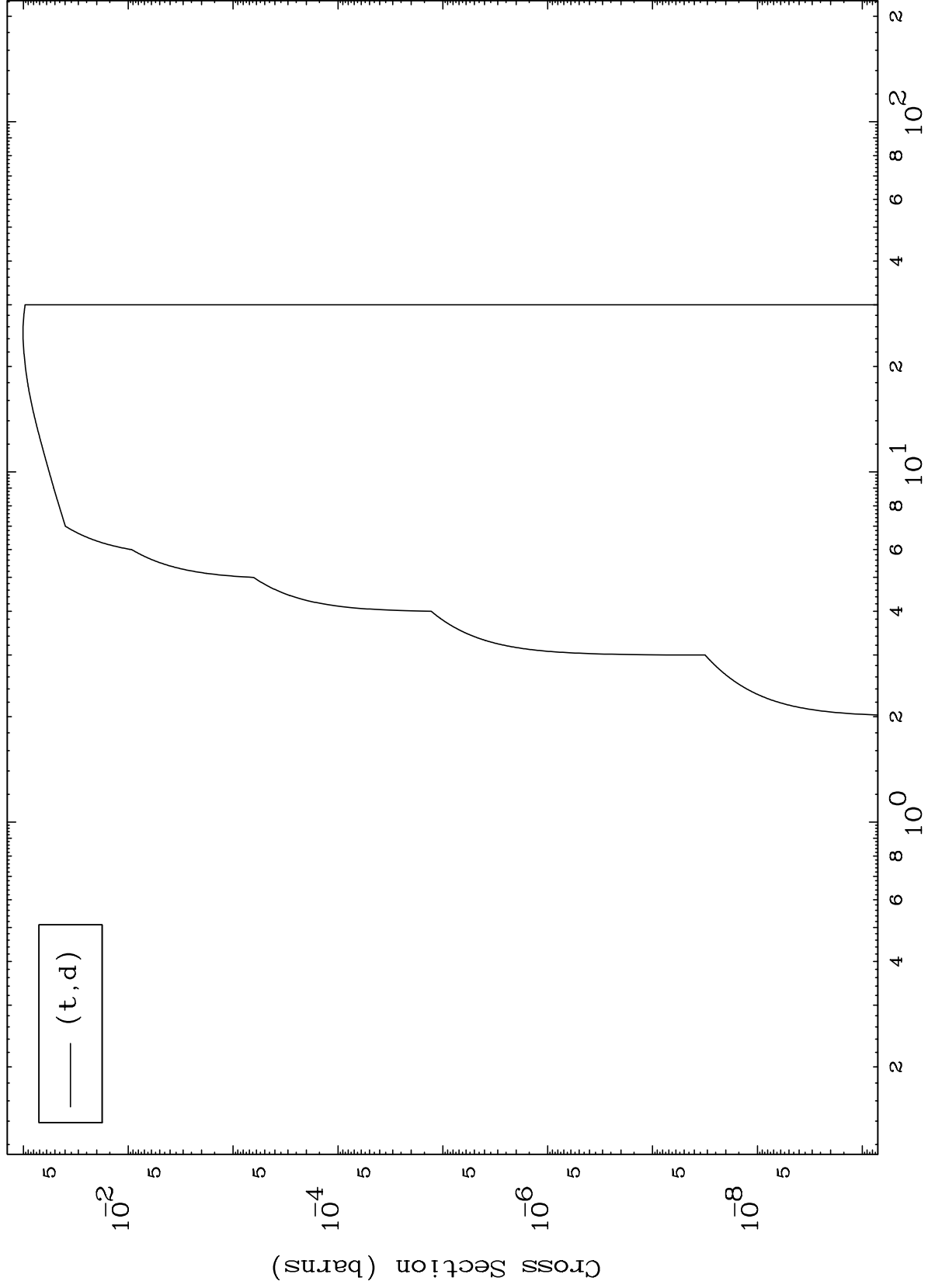


MAT 5216

(t,d) Levels

52-Te-117

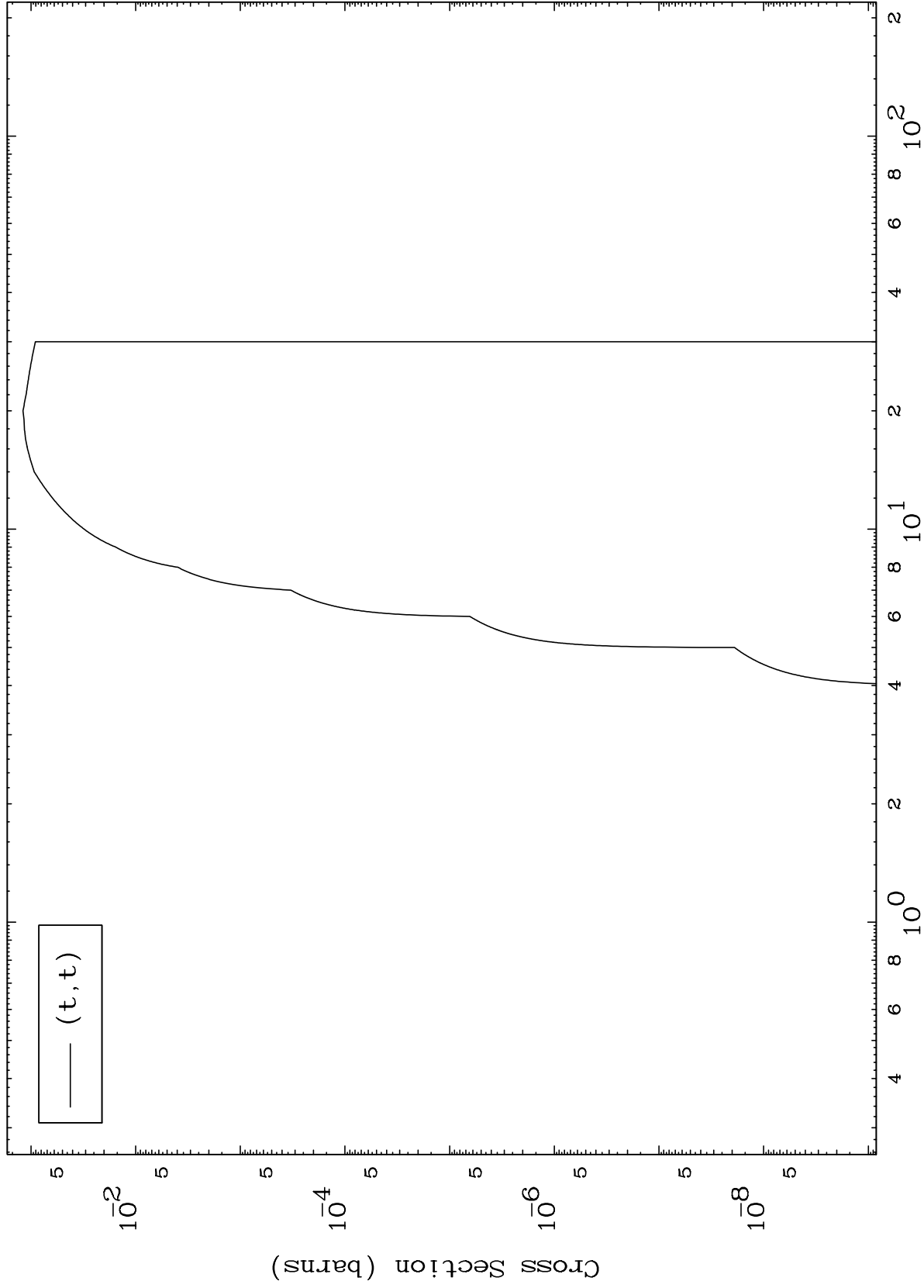
0 Kelvin Cross Sections



MAT 5216

52-Te-117

(t, t) Levels
0 Kelvin Cross Sections

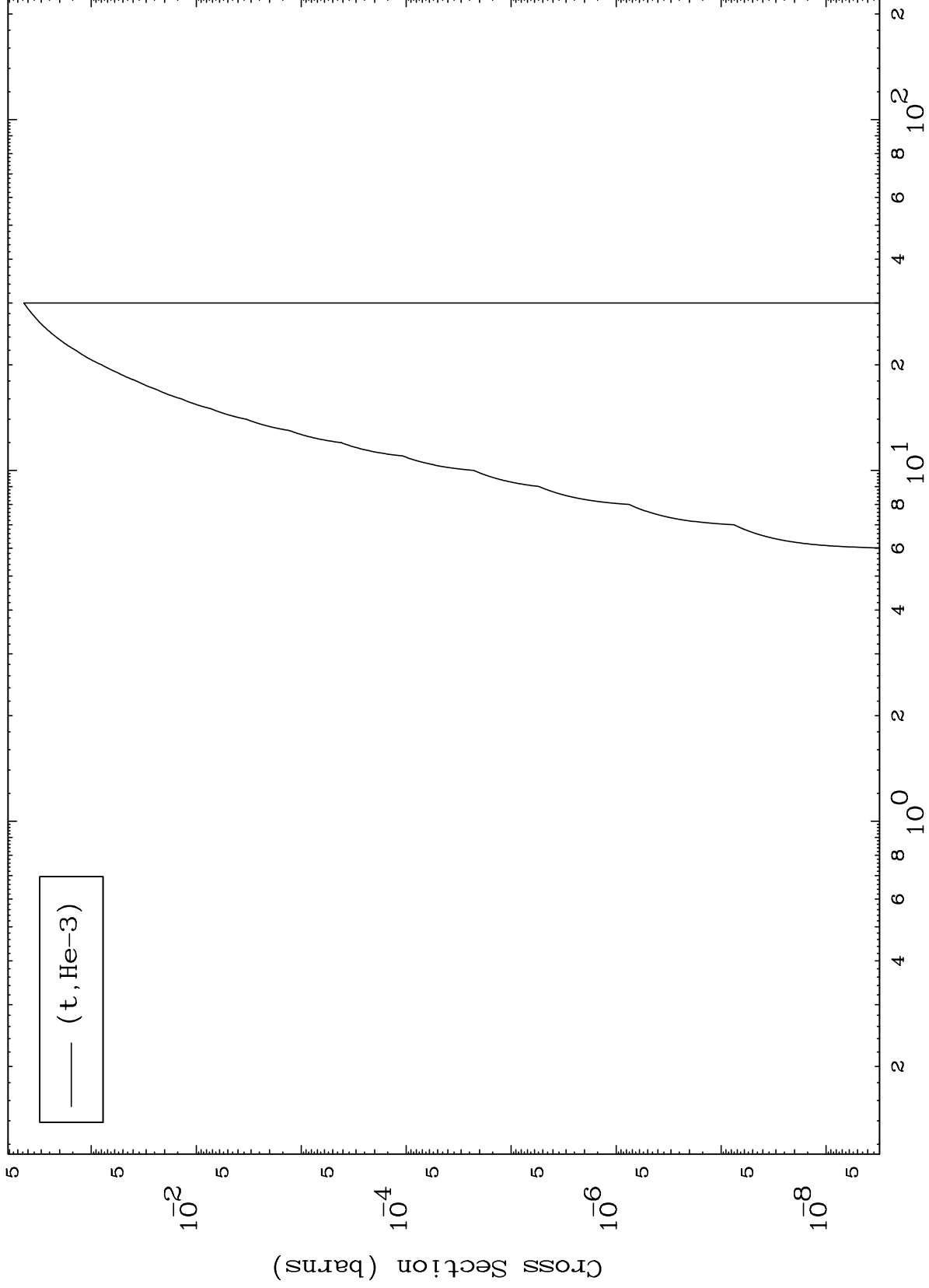


MAT 5216

(t,He3) Levels

52-Te-117

0 Kelvin Cross Sections



10

Incident Energy (MeV)

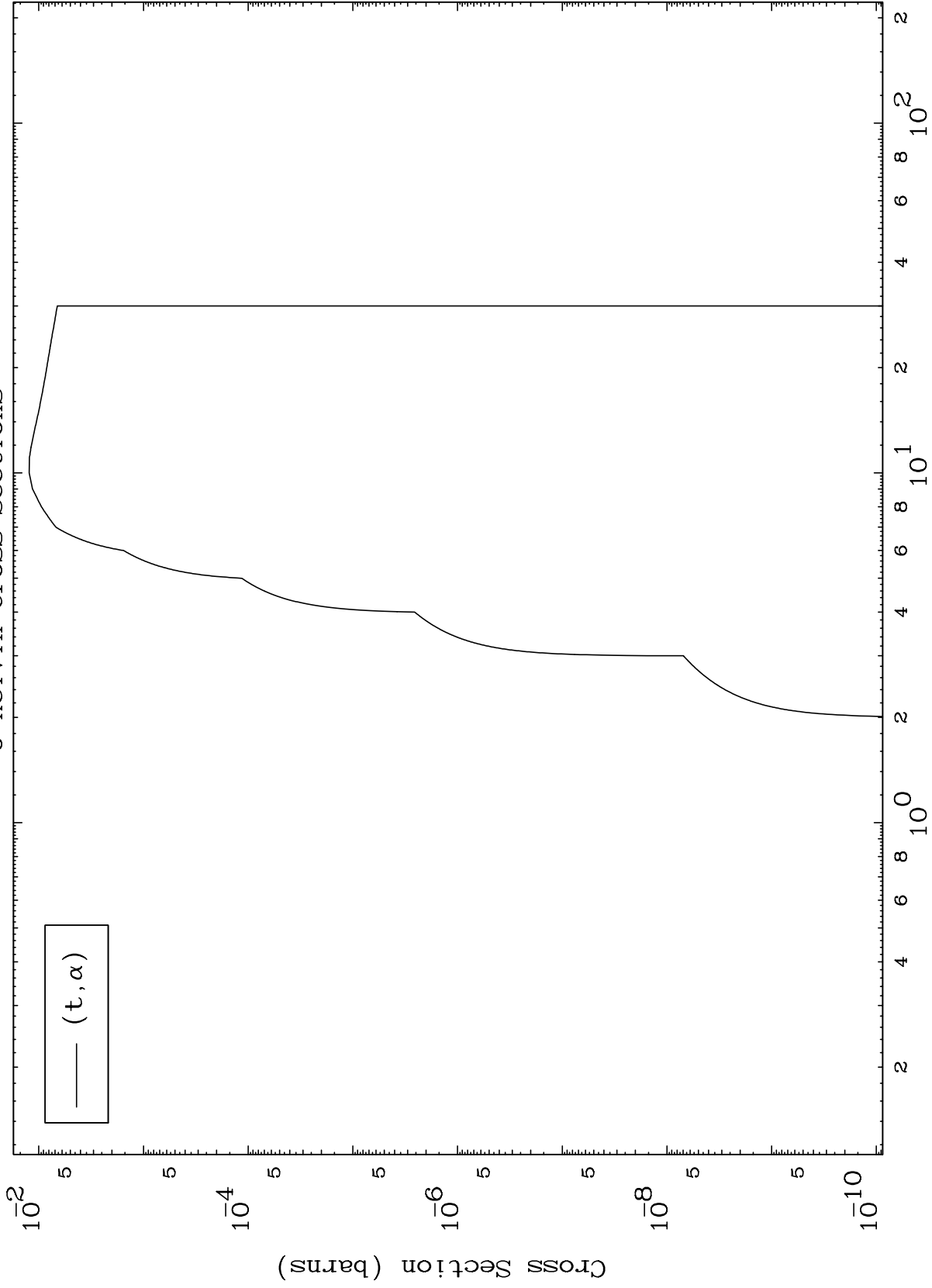
52-Te-117

MAT 5216

(t, α) Levels

52-Te-117

0 Kelvin Cross Sections

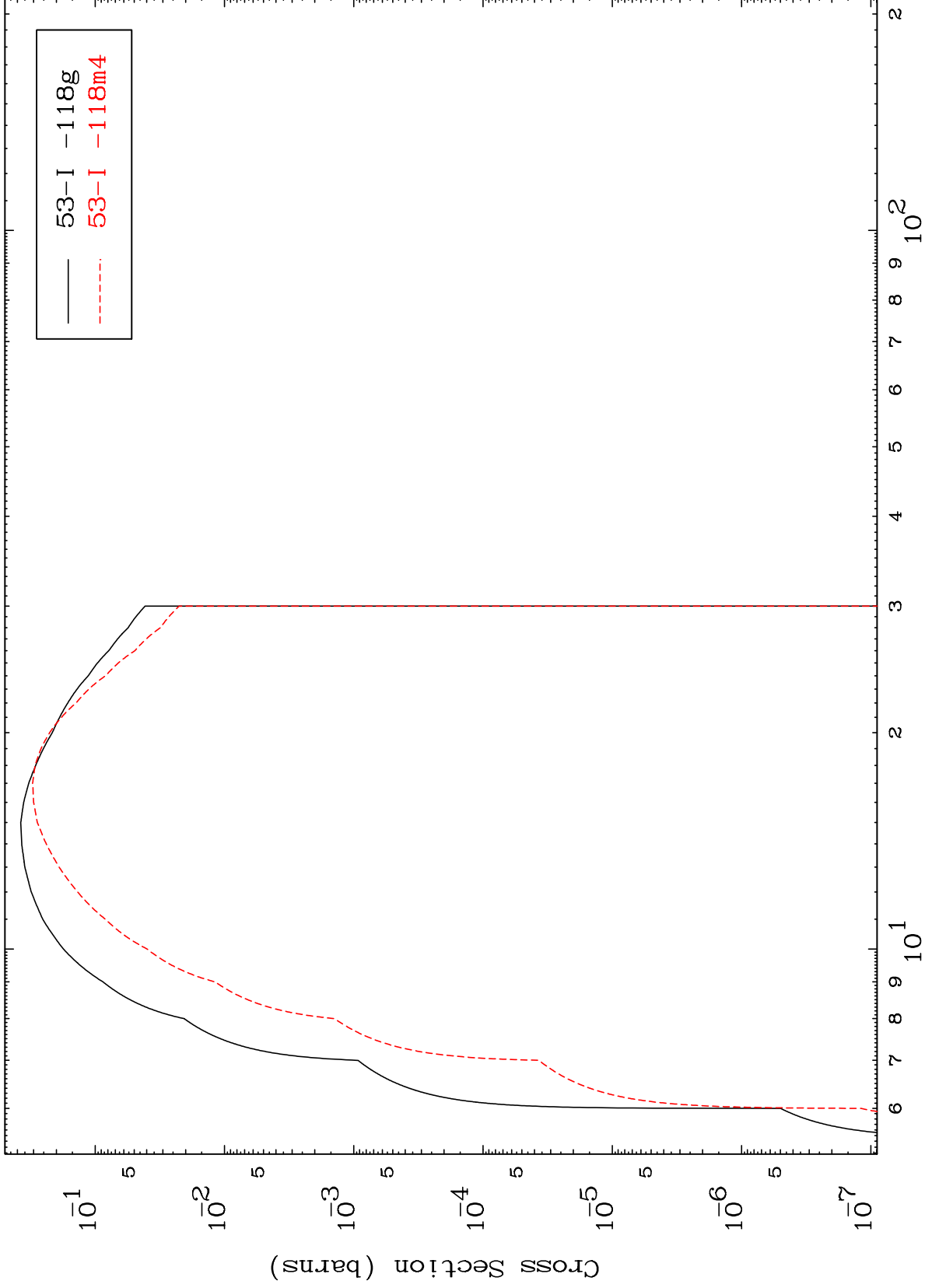


MAT 5216

(t,2n)

52-Te-117

Radionuclide Production Cross Section



12

Incident Energy (MeV)

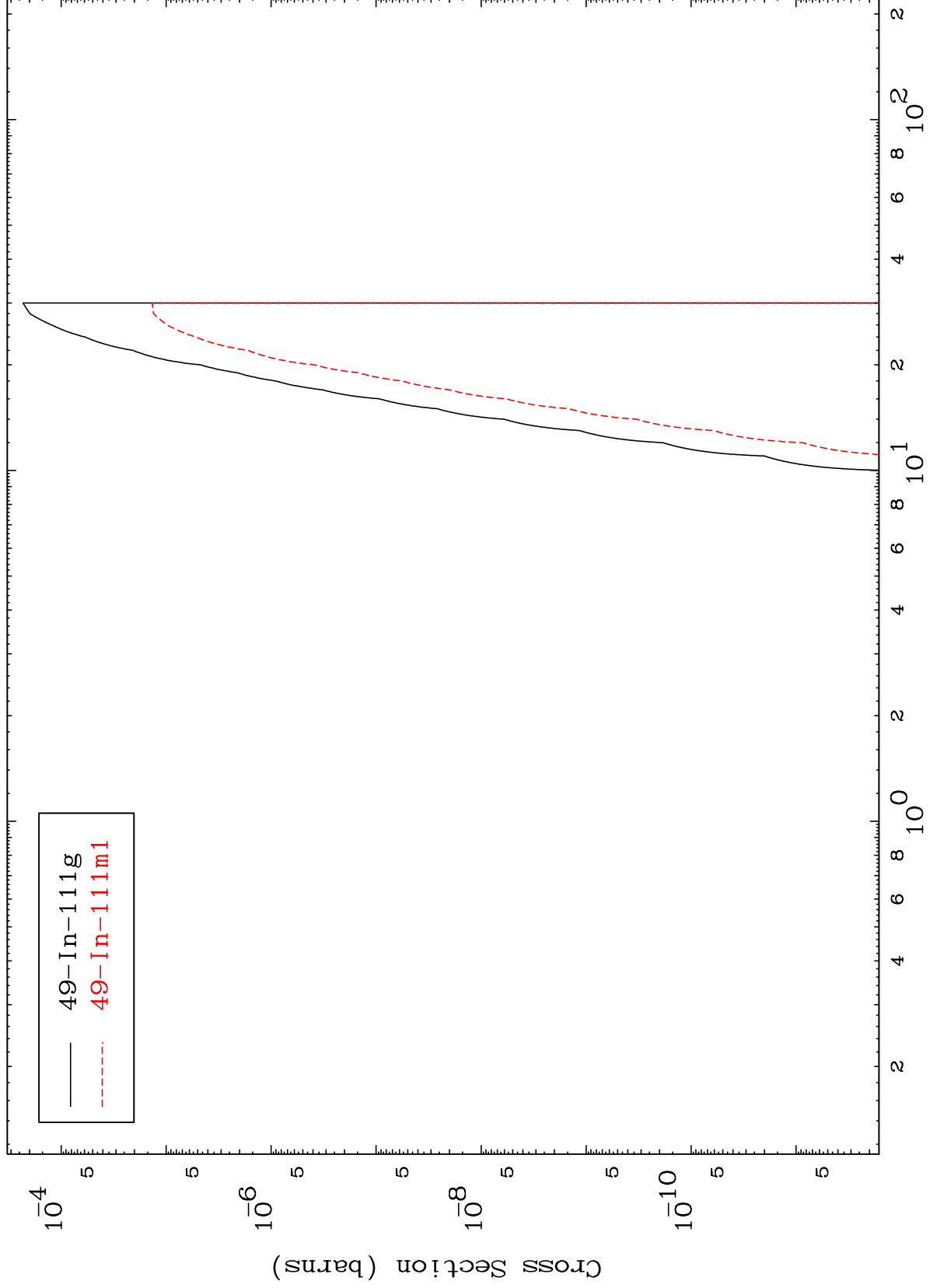
52-Te-117

MAT 5216

(t,n') 2 α

52-Te-117

Radionuclide Production Cross Section



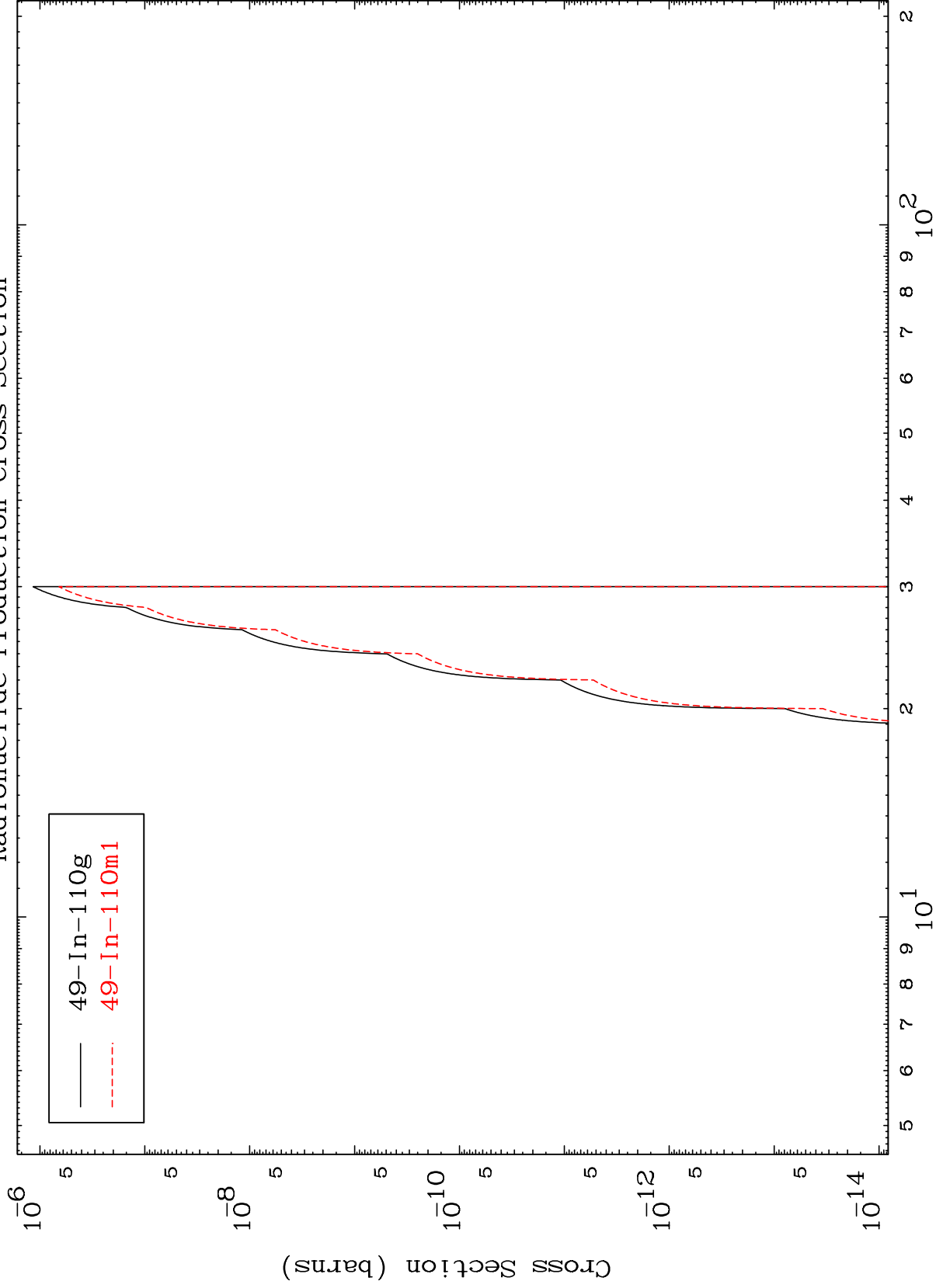
49-In-111g
49-In-111m1

MAT 5216

(t,2n) 2α

52-Te-117

Radionuclide Production Cross Section



14

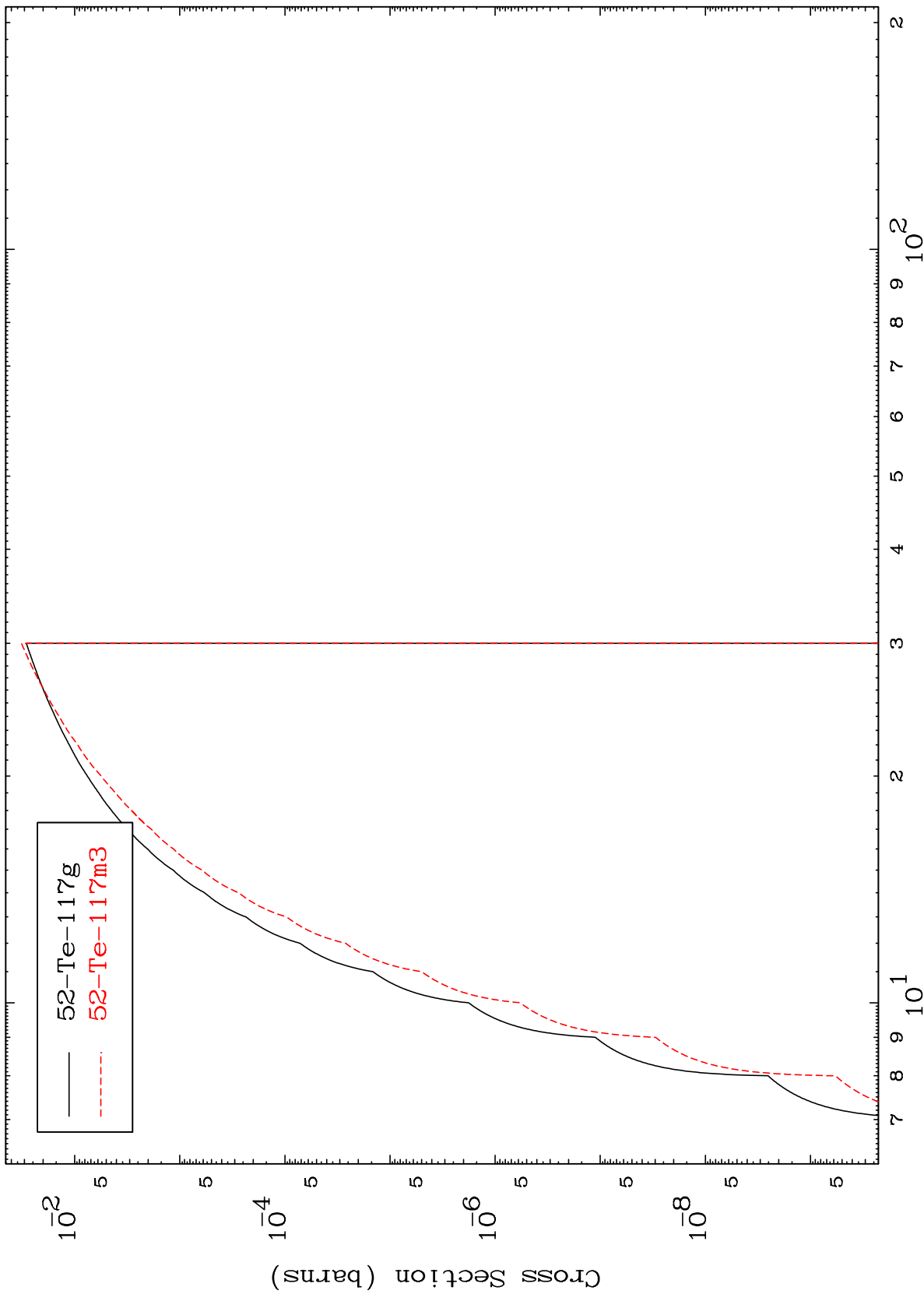
Incident Energy (MeV)

52-Te-117

MAT 5216

52-Te-117

(t,n') d
Radionuclide Production Cross Section



52-Te-117

Incident Energy (MeV)

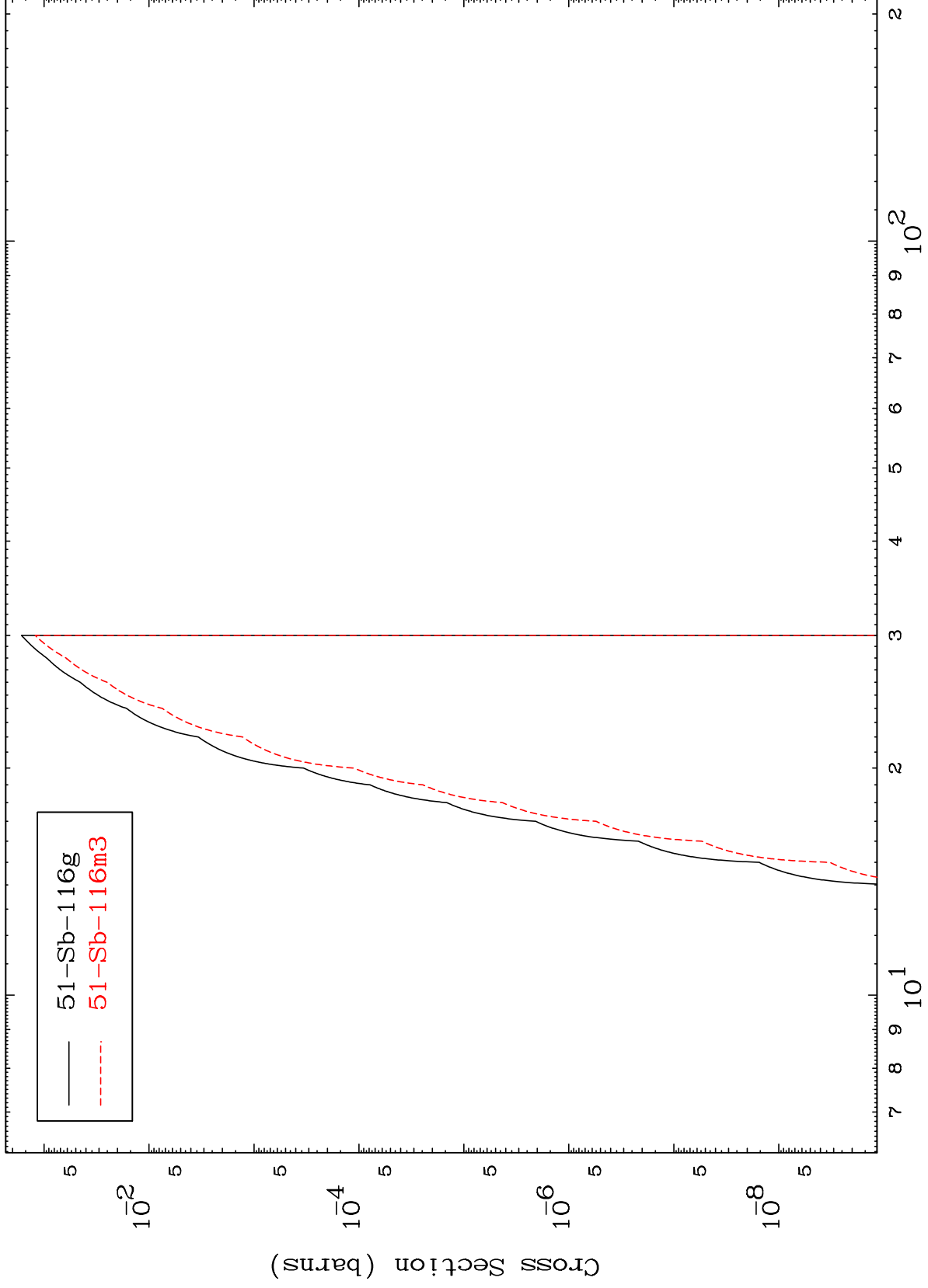
15

MAT 5216

(t,n') He-3

52-Te-117

Radionuclide Production Cross Section



16

Incident Energy (MeV)

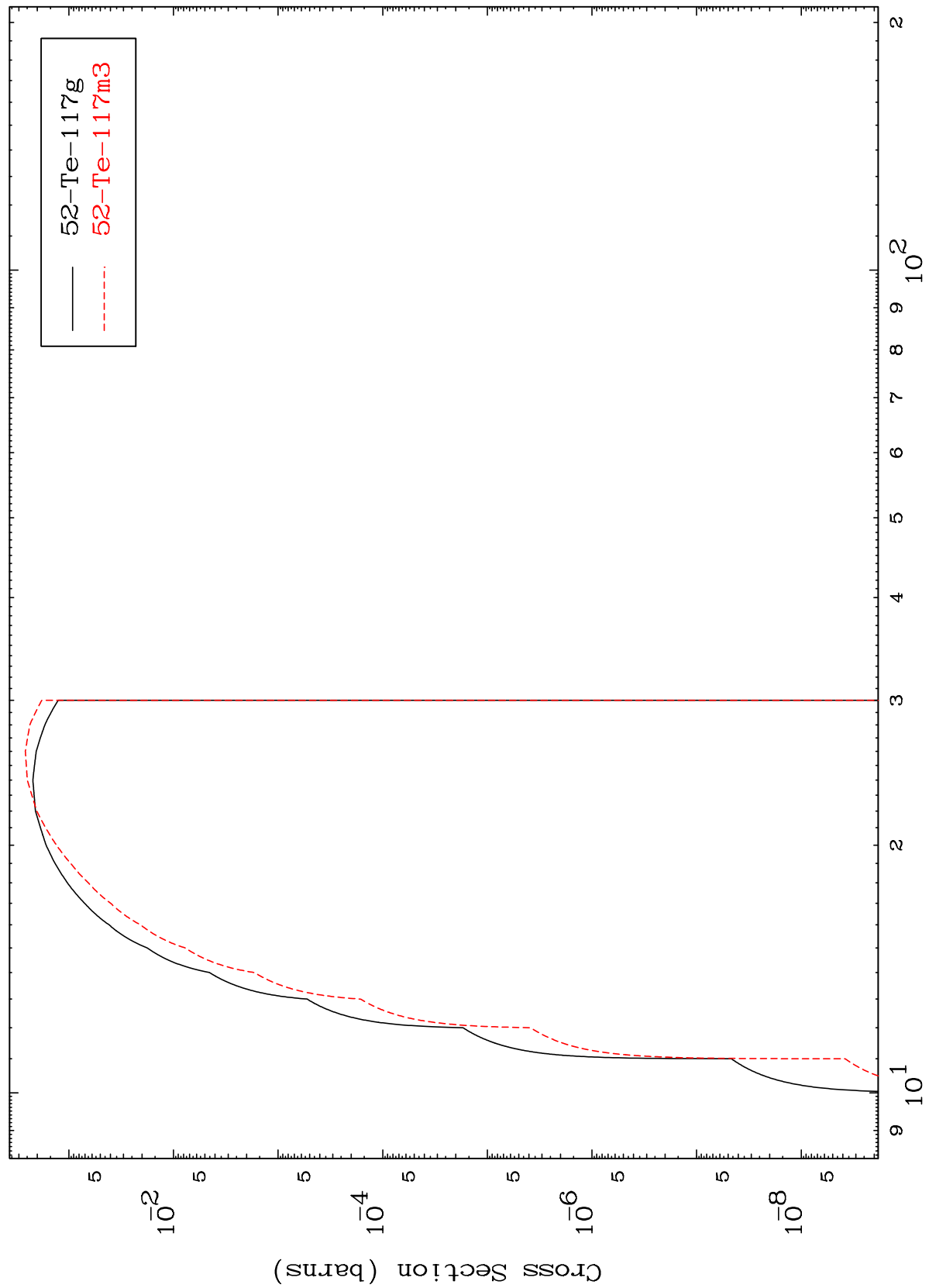
52-Te-117

MAT 5216

(t,2n) p

52-Te-117

Radionuclide Production Cross Section



17

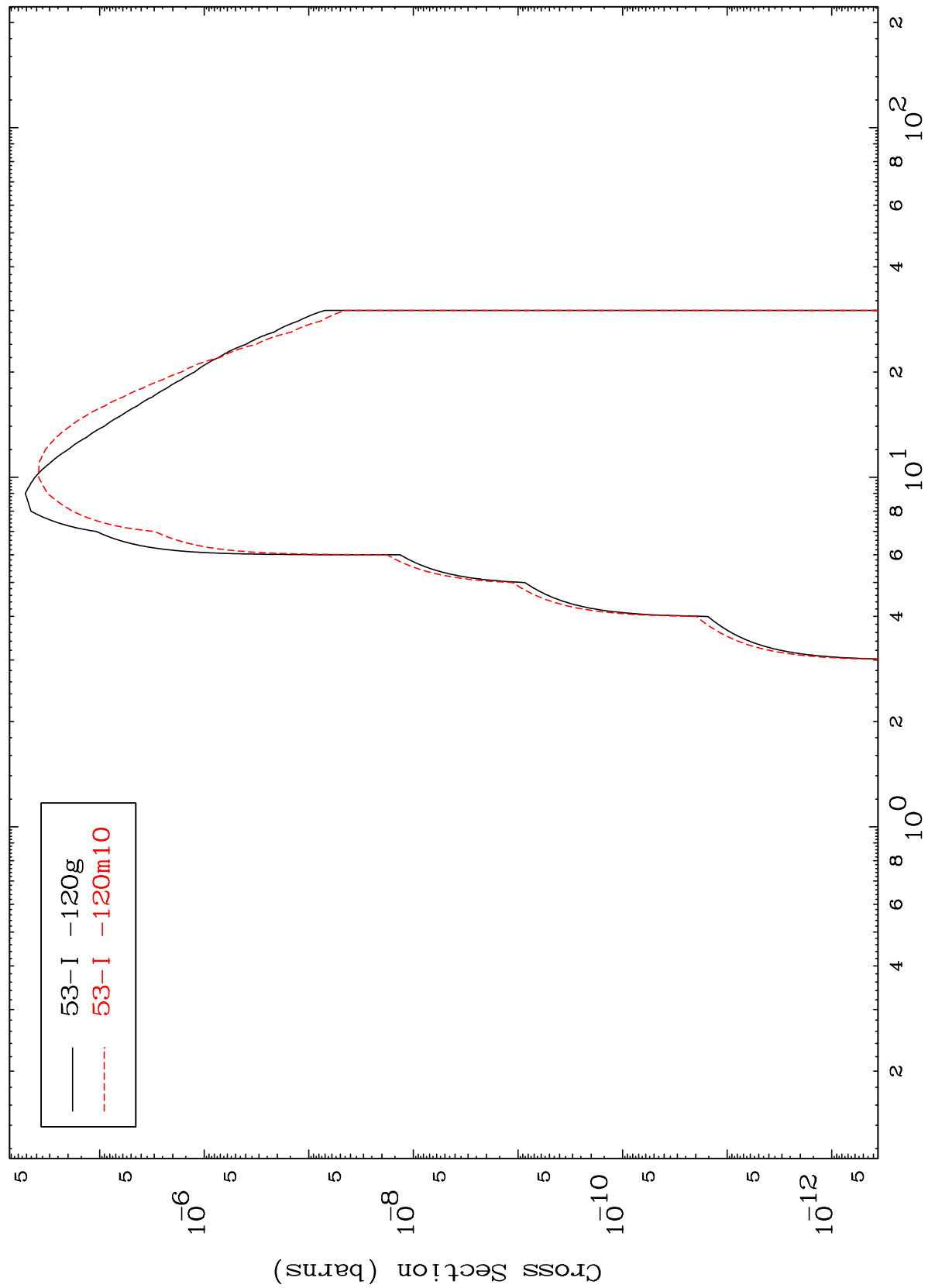
Incident Energy (MeV)

52-Te-117

MAT 5216

52-Te-117

(t, γ)
Radionuclide Production Cross Section

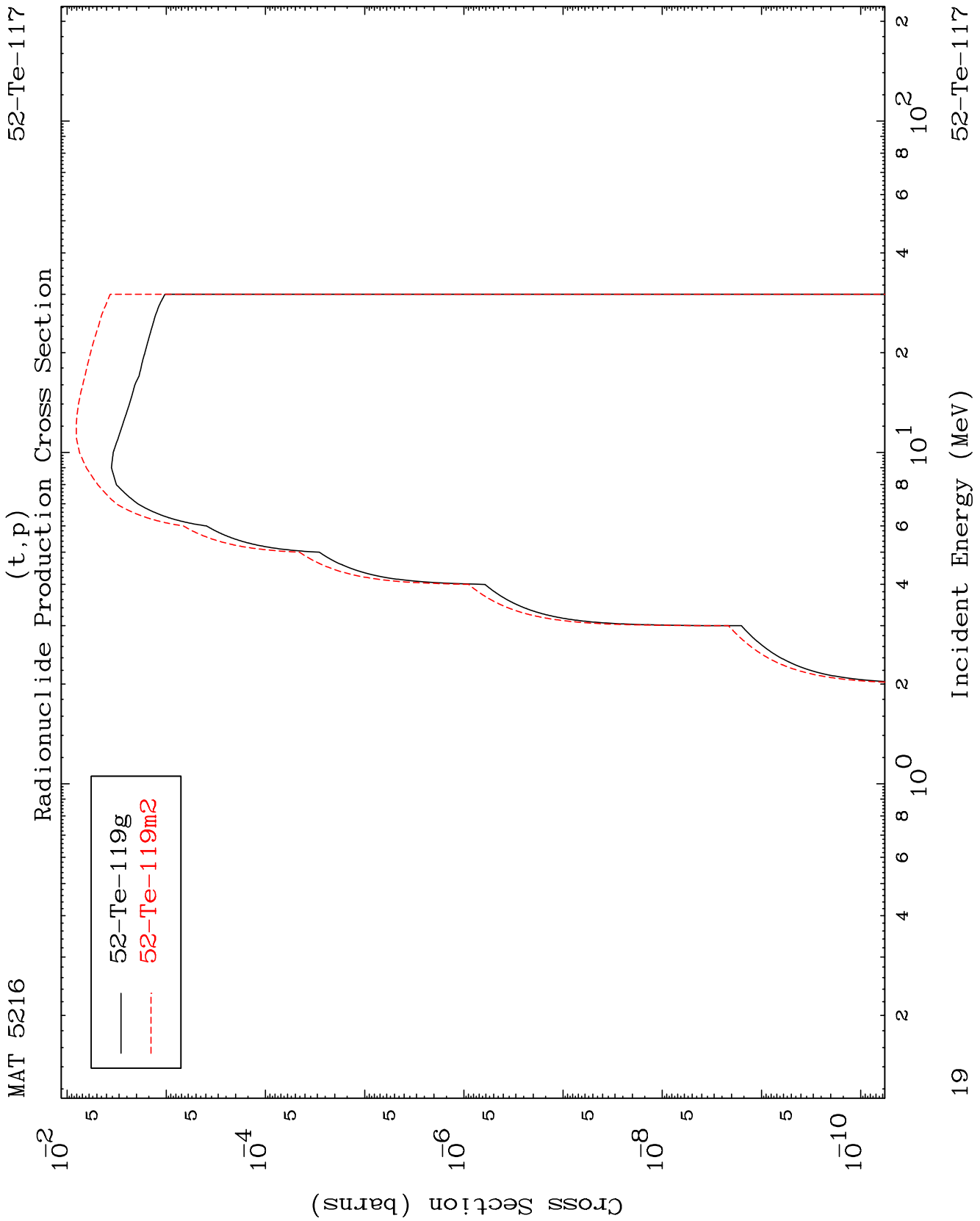


53-I -120g
53-I -120m10

52-Te-117

Incident Energy (MeV)

18

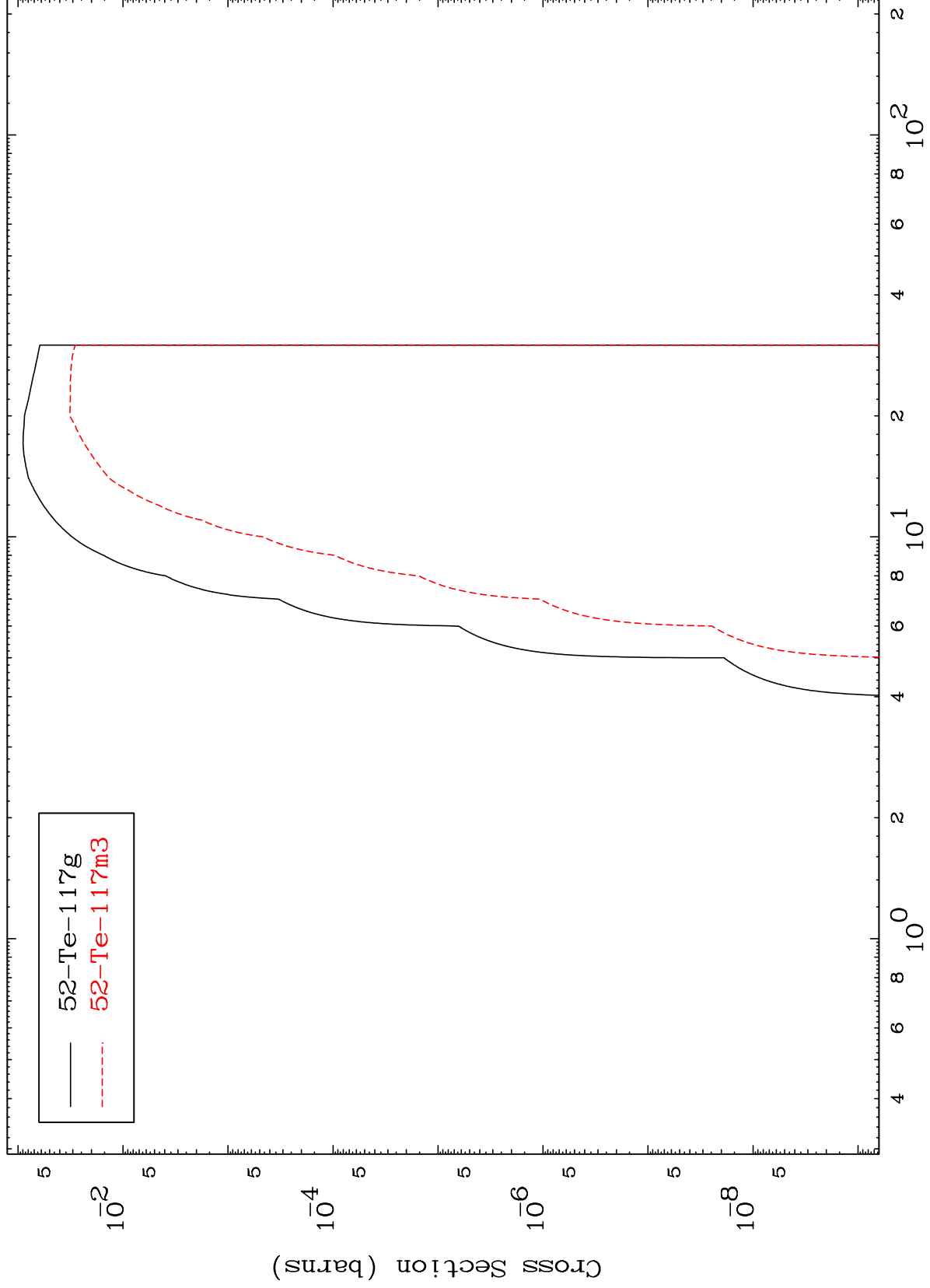


MAT 5216

(t, t)

52-Te-117

Radionuclide Production Cross Section

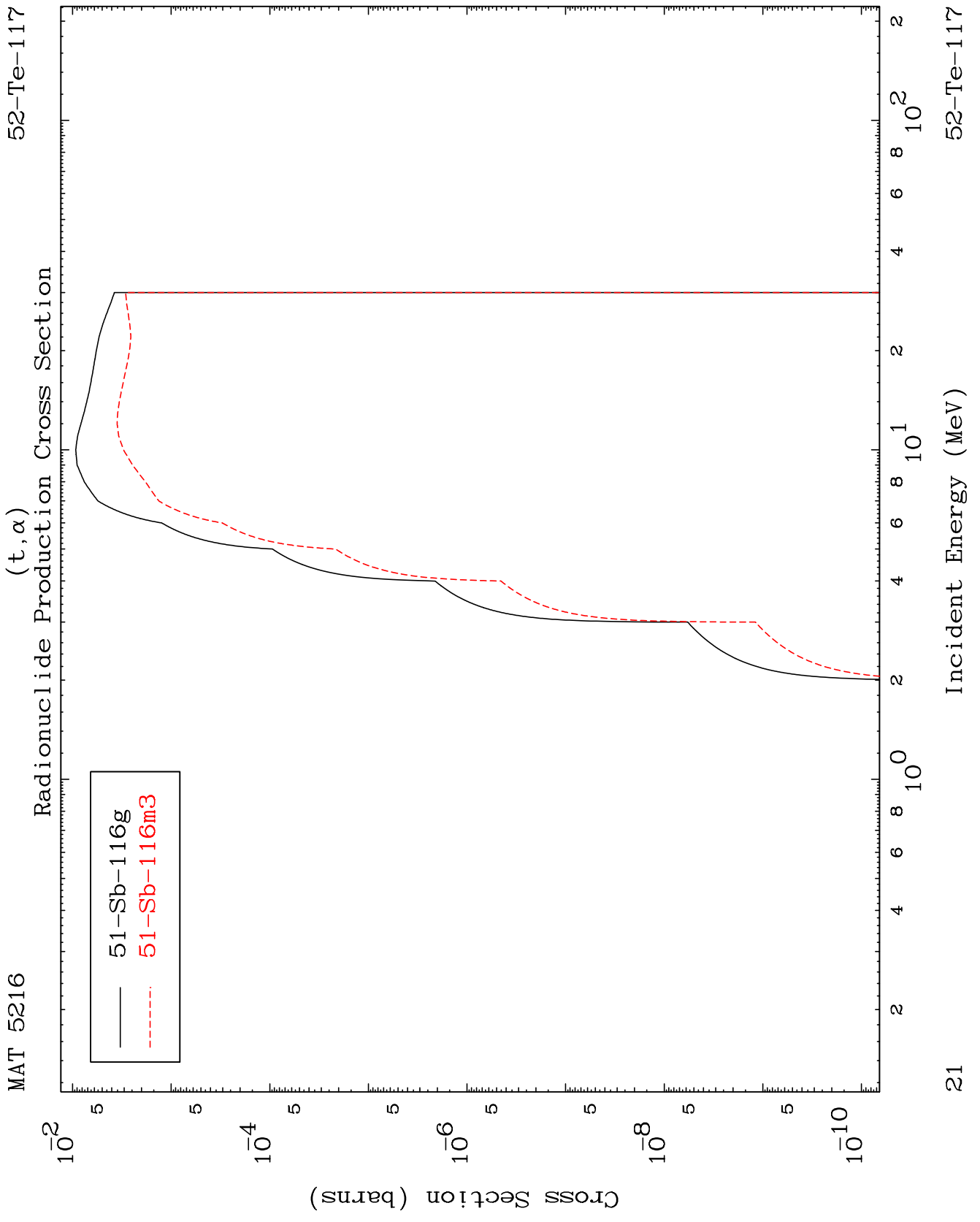


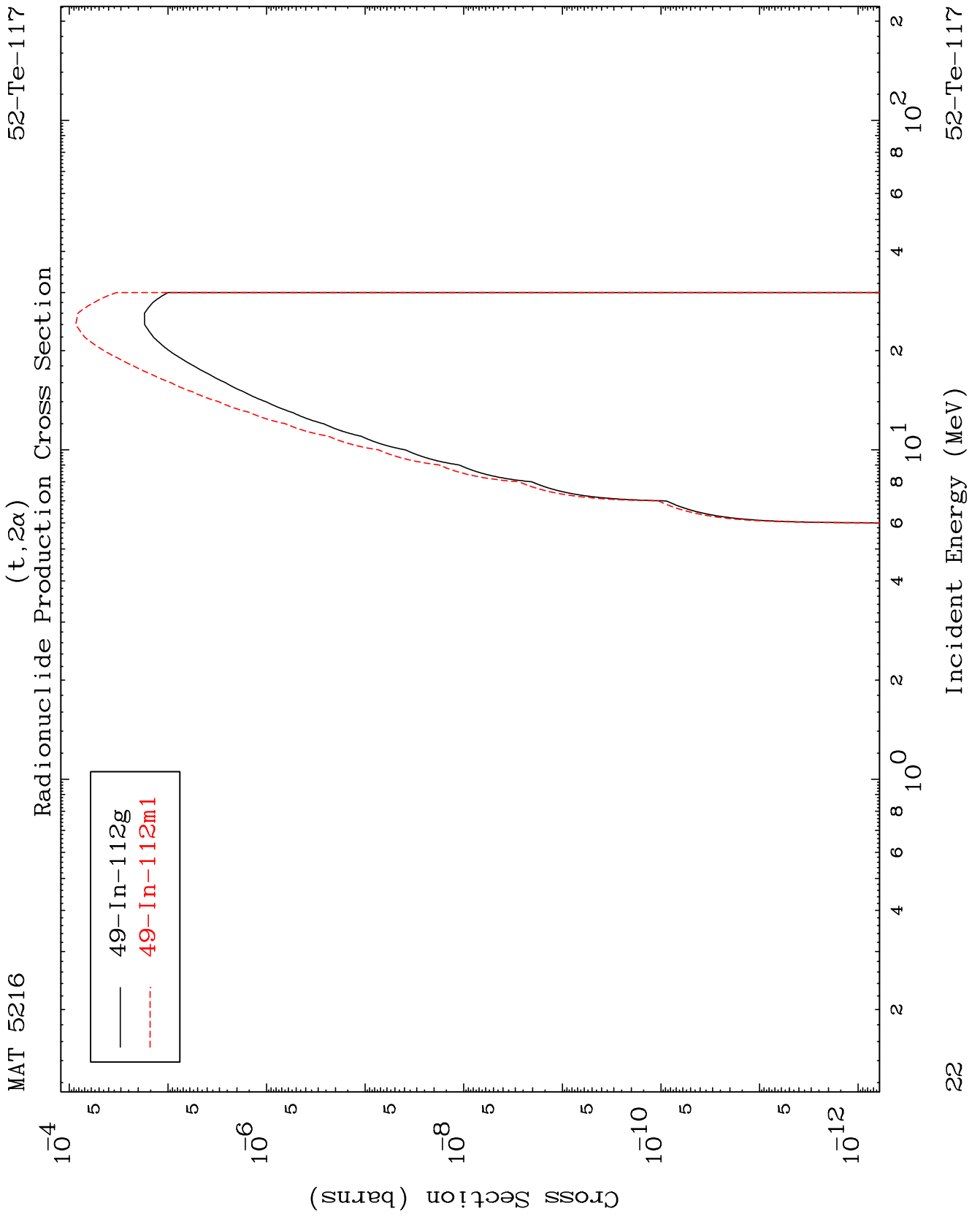
52-Te-117g
52-Te-117m3

20

Incident Energy (MeV)

52-Te-117



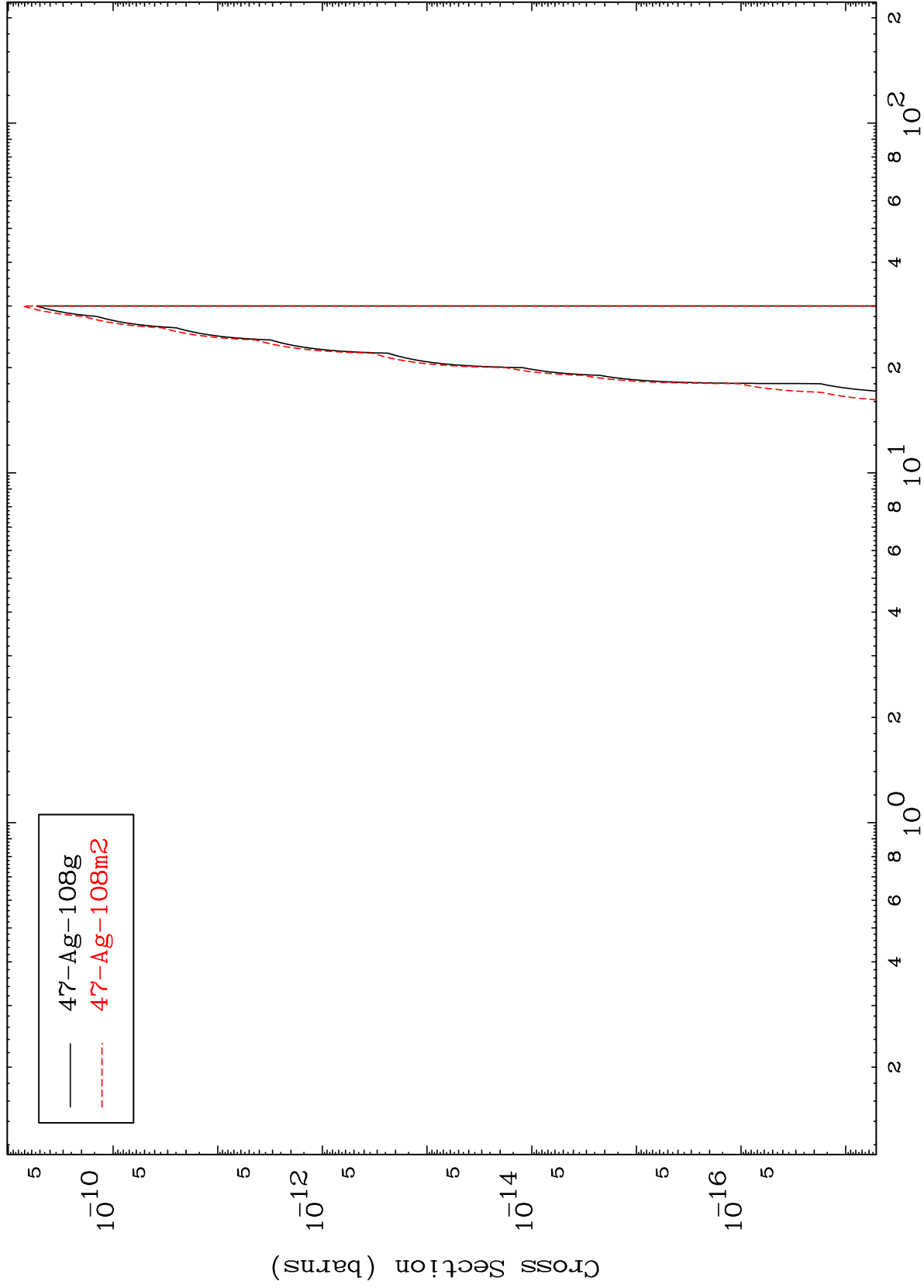


MAT 5216

(t, 3 α)

52-Te-117

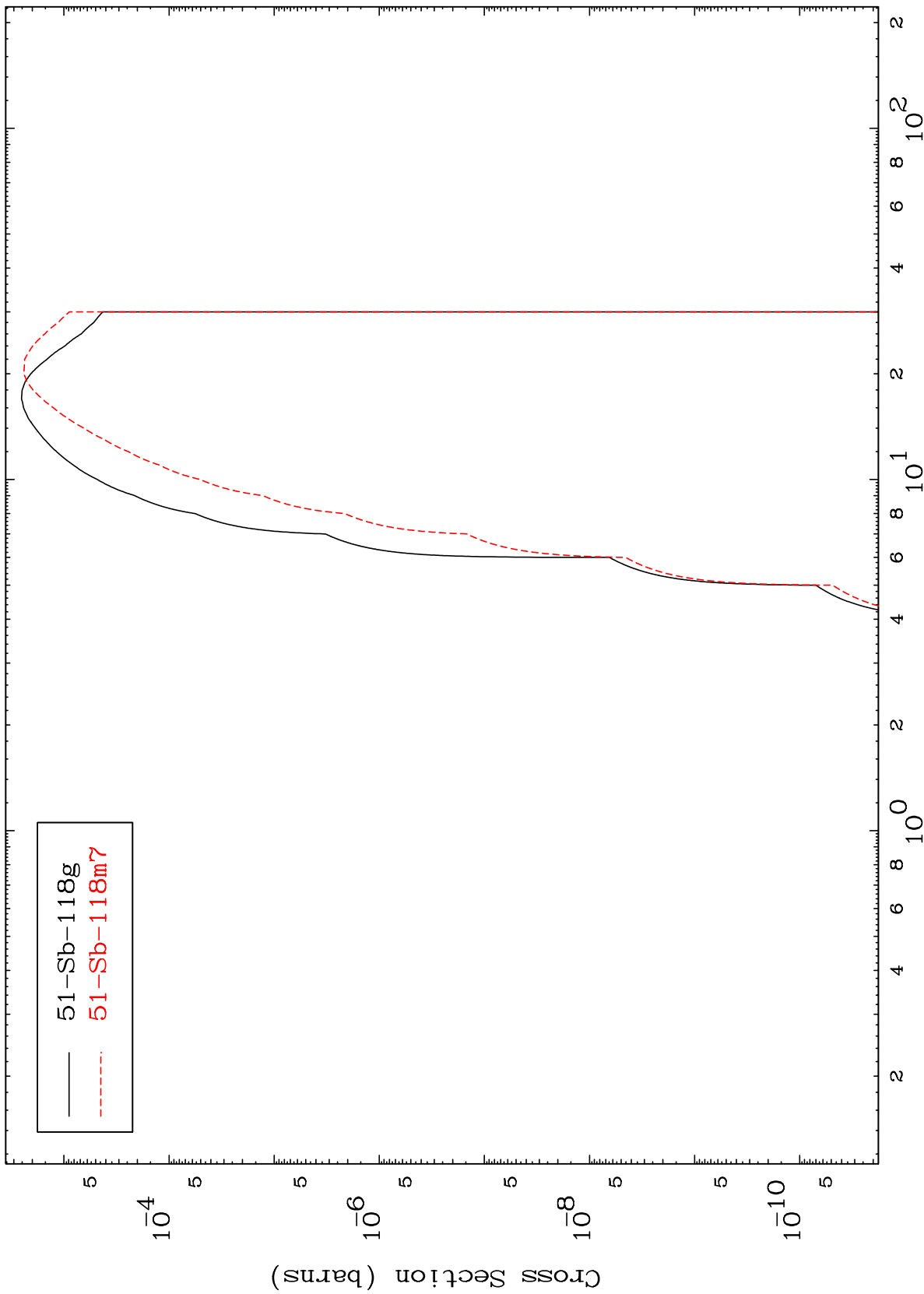
Radionuclide Production Cross Section



MAT 5216

52-Te-117

Radionuclide Production Cross Section
(t,2p)



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

52-Te-117

Incident Energy (MeV)

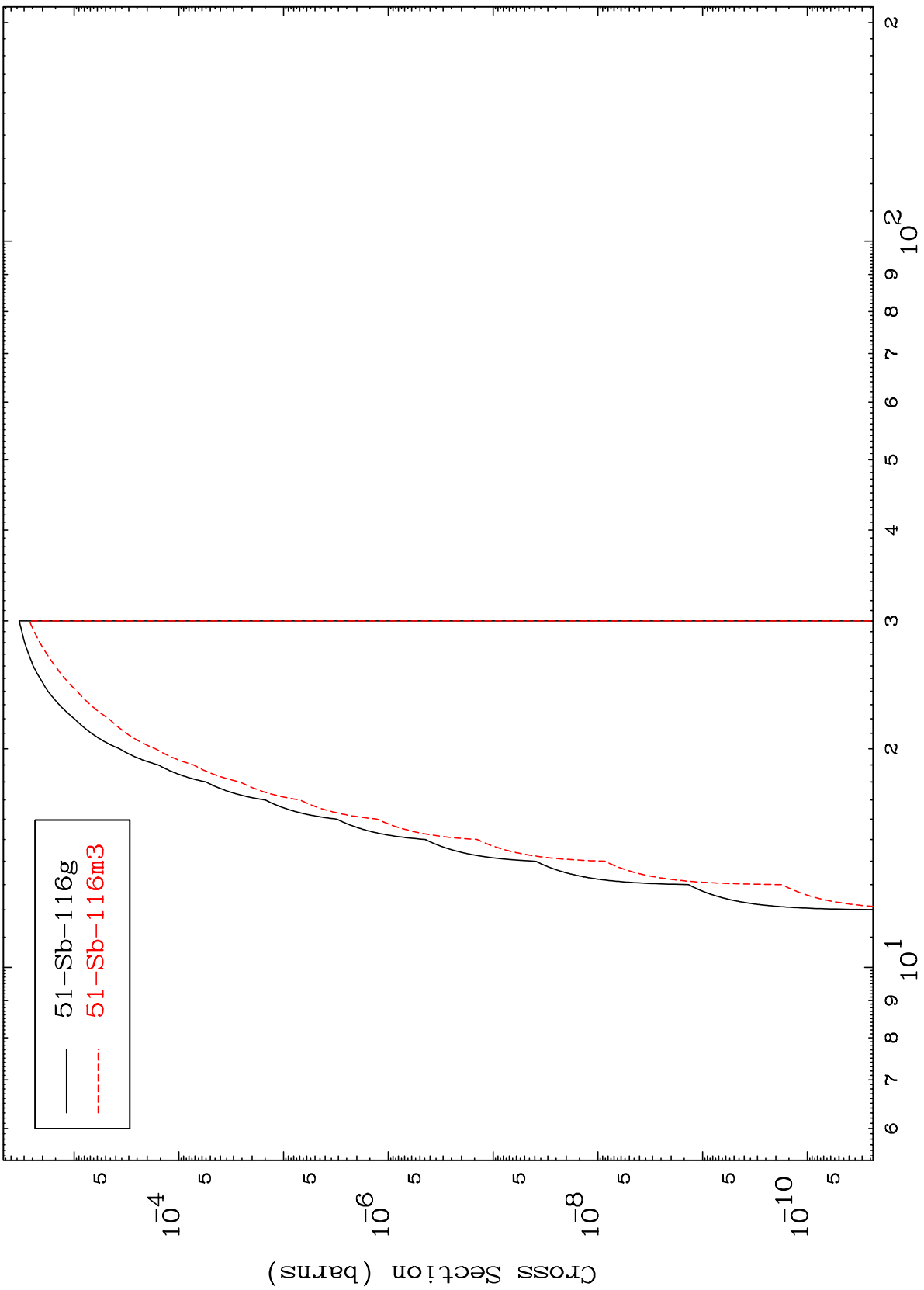
24

MAT 5216

(t,p) t

52-Te-117

Radionuclide Production Cross Section



25

Incident Energy (MeV)

52-Te-117