

Program EVALPLOT
(Version 2018-1)

by

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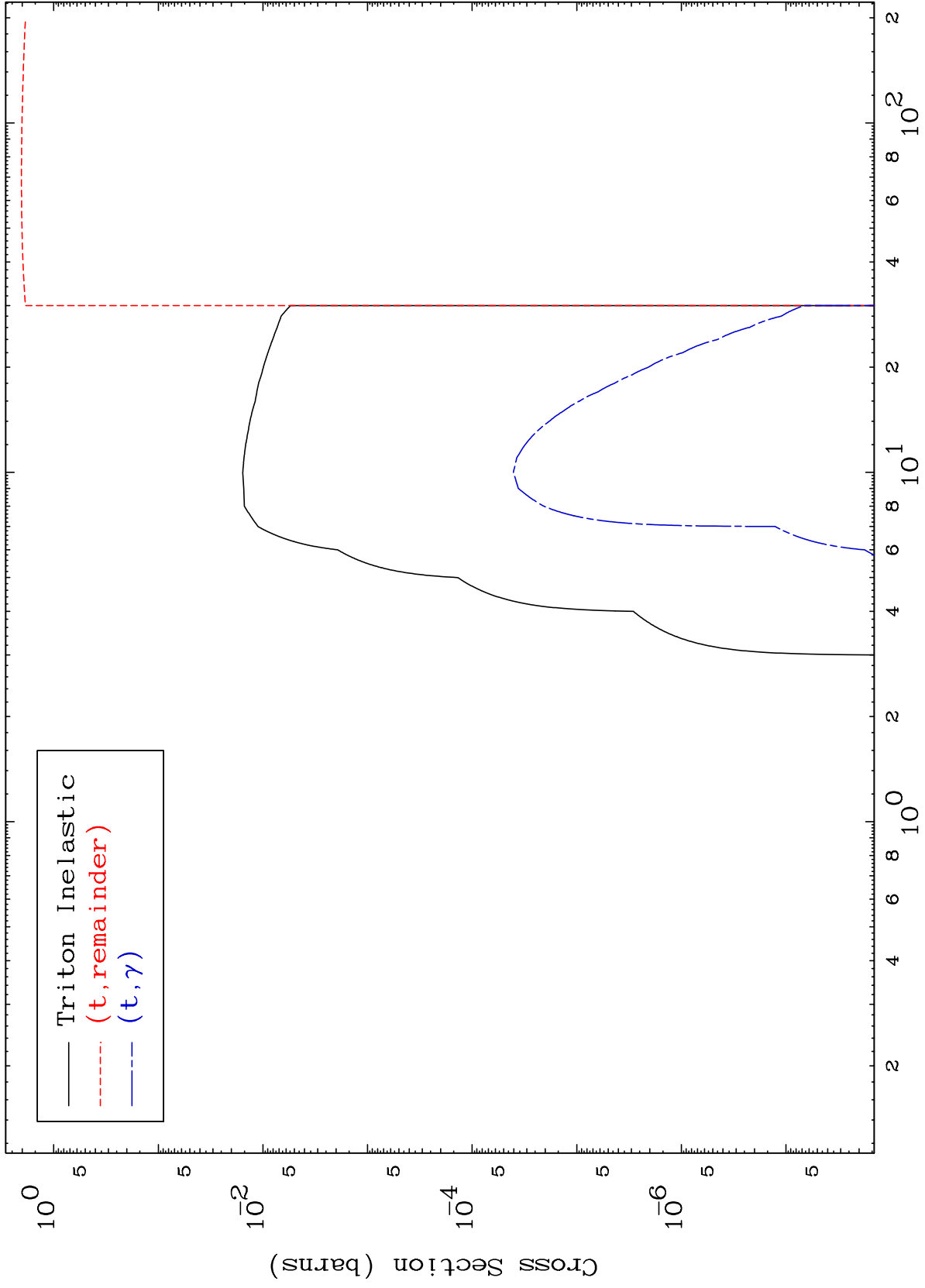
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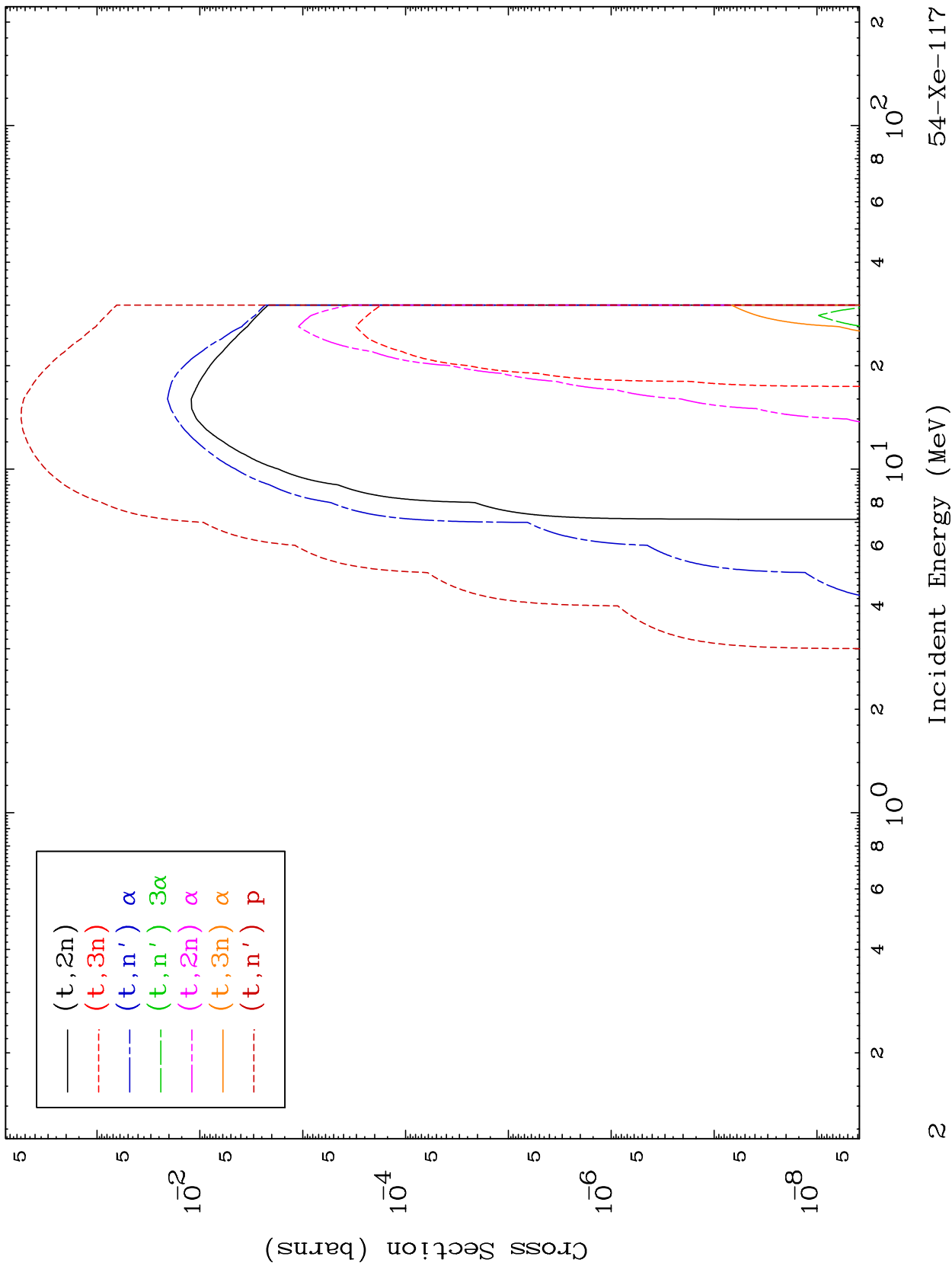
Press Mouse Button to Start

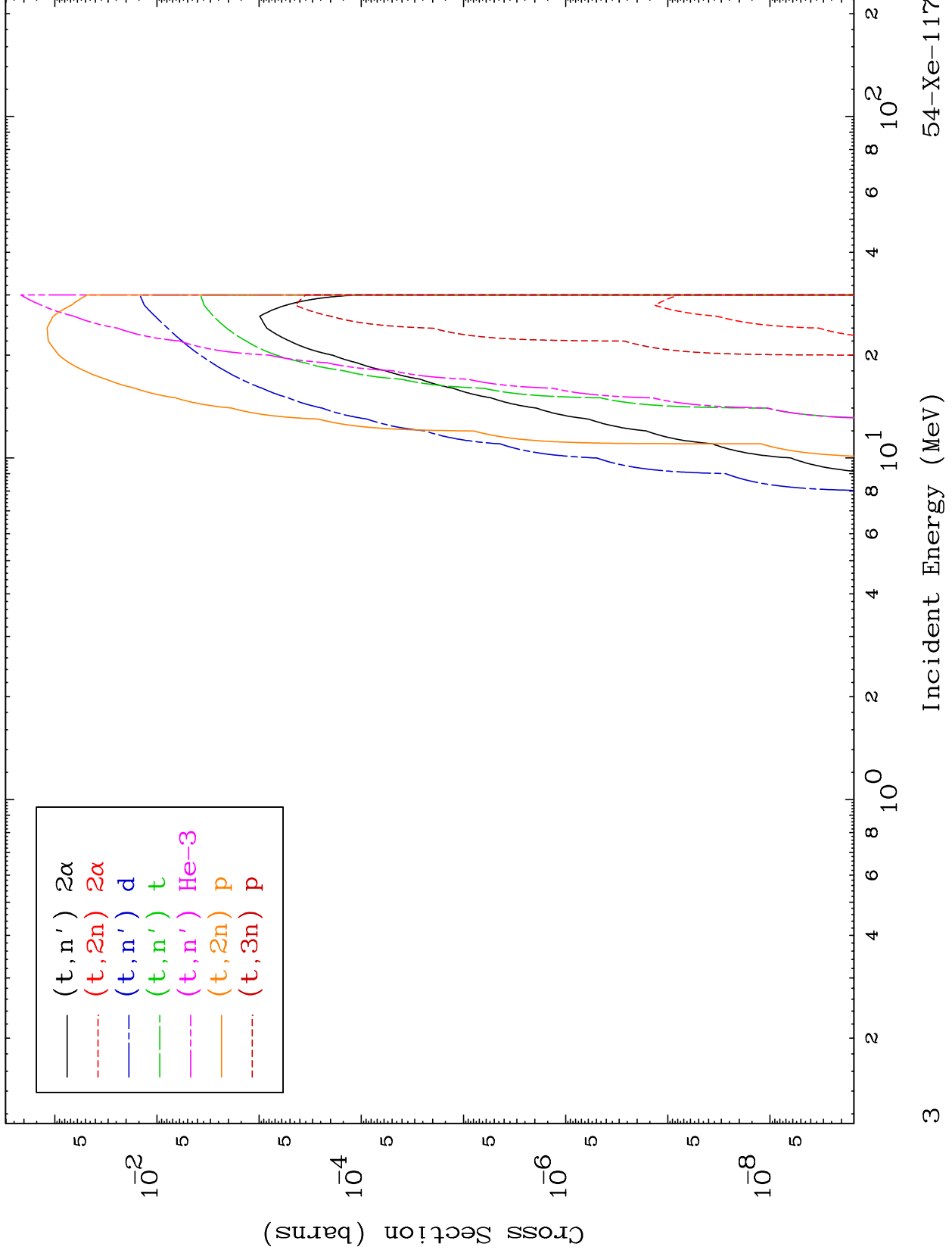
MAT 5404

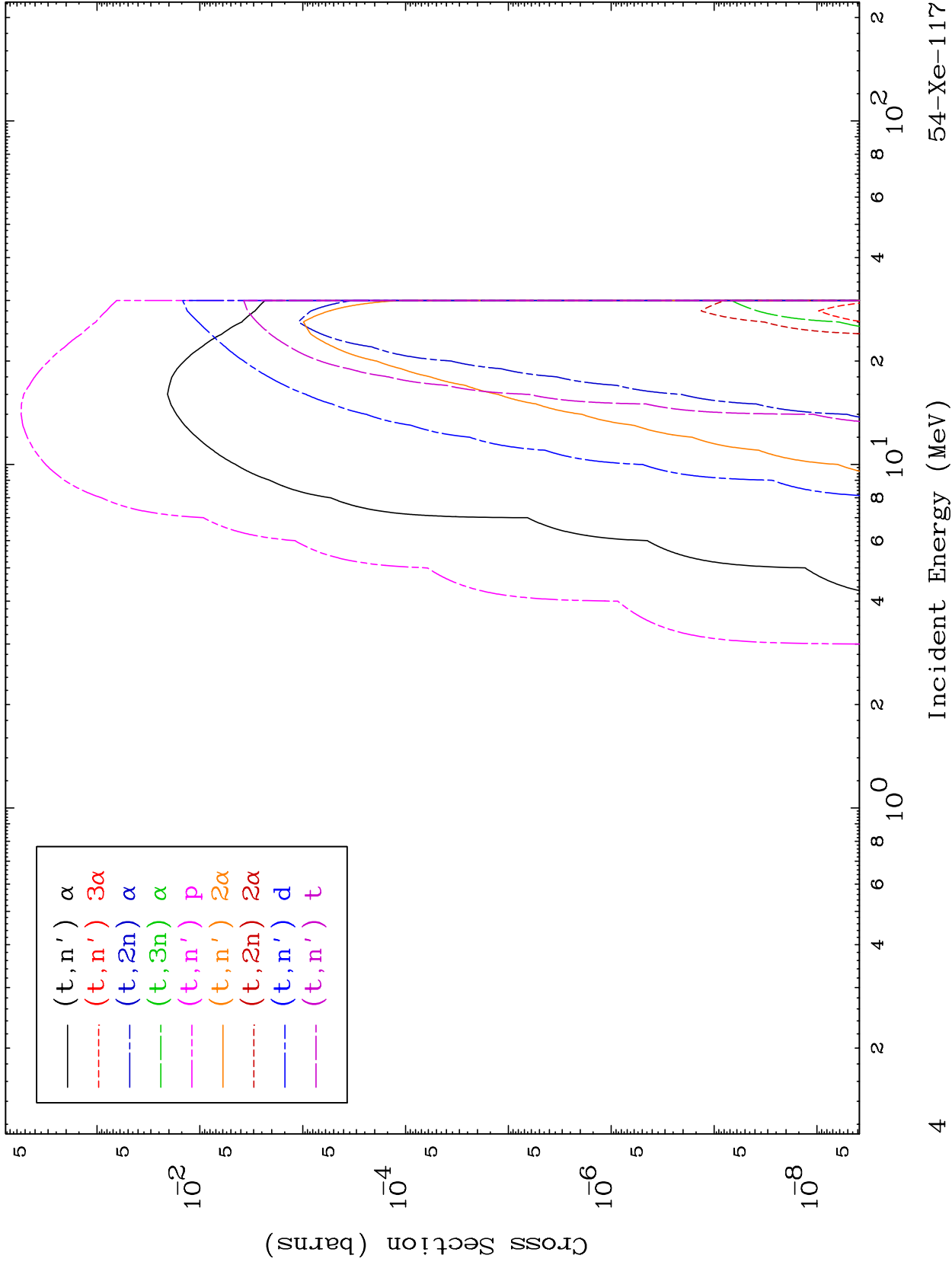
Triton Major
0 Kelvin Cross Sections

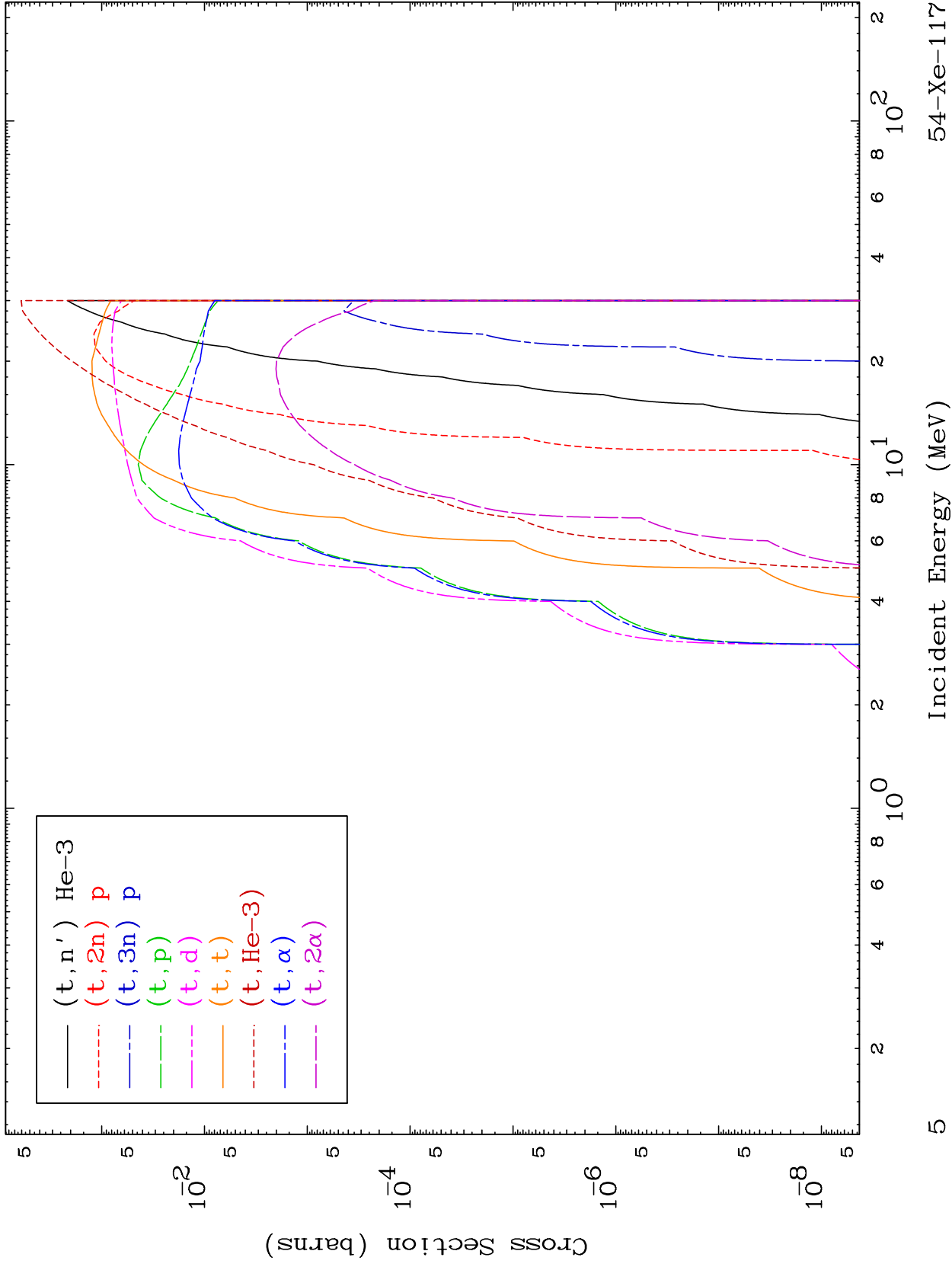
54-Xe-117

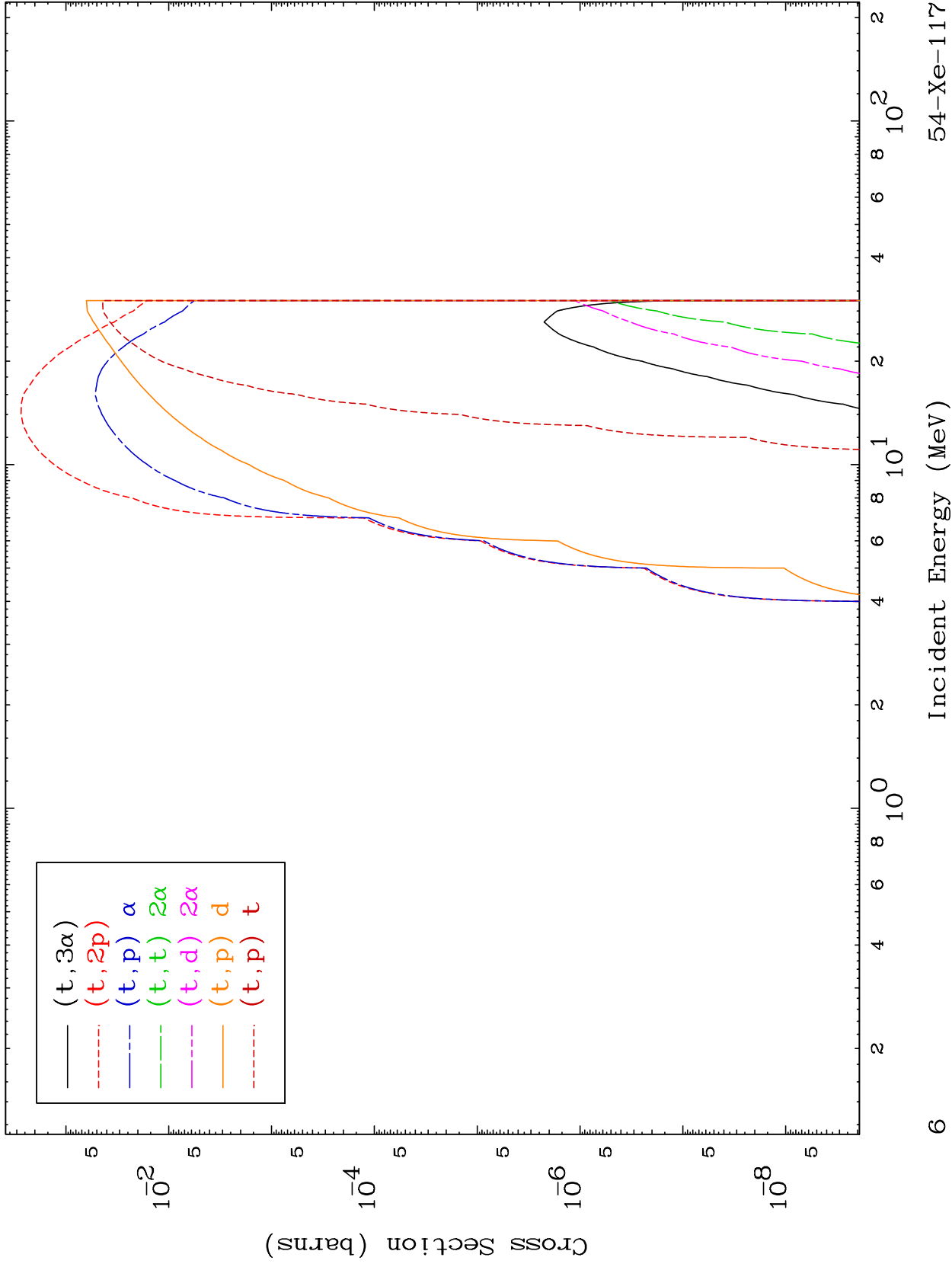








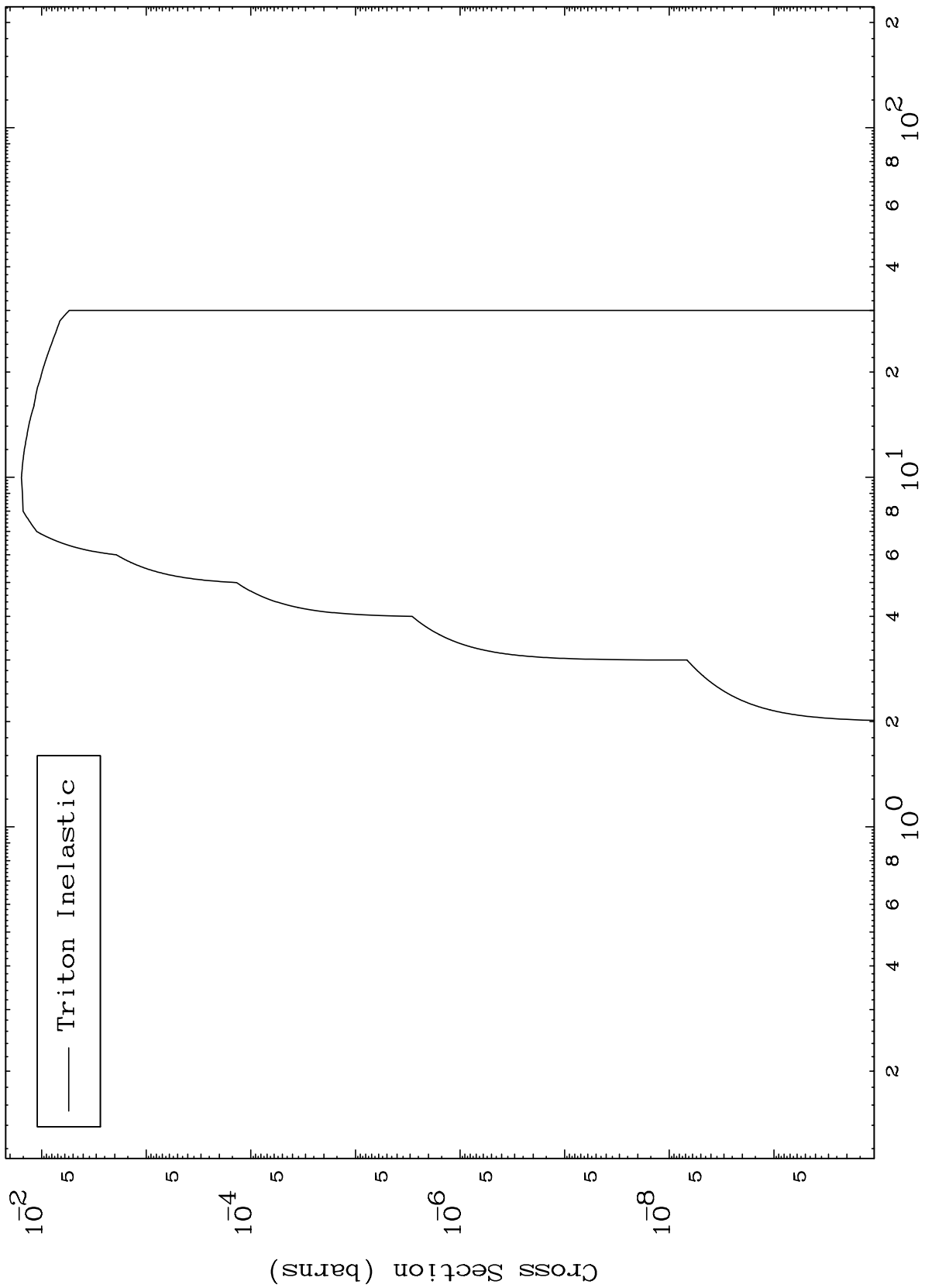




MAT 5404

54-Xe-117

(t, n') Level
0 Kelvin Cross Sections



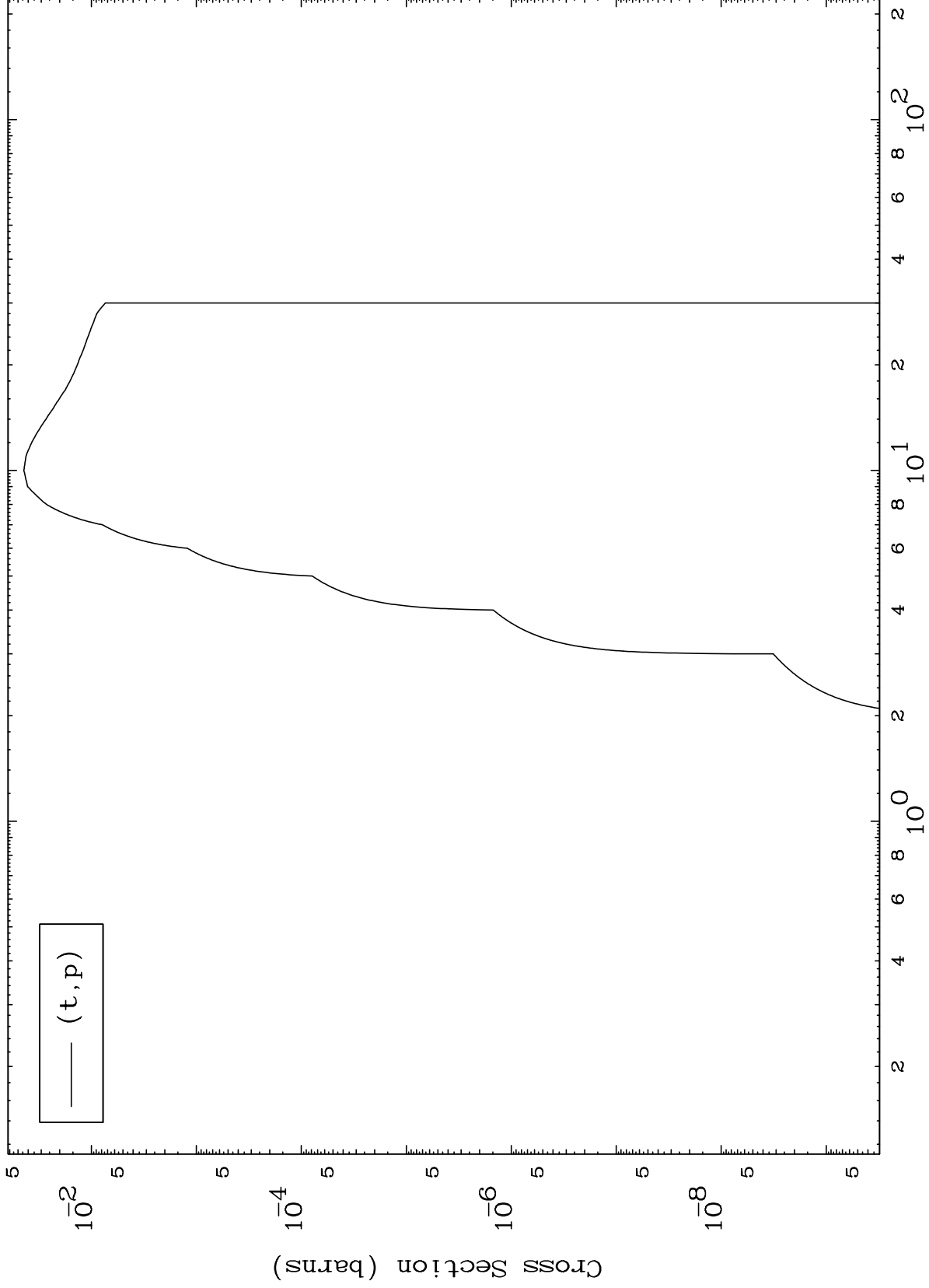
54-Xe-117

Incident Energy (MeV)

MAT 5404

54-Xe-117

(t,p) Levels
0 Kelvin Cross Sections



54-Xe-117

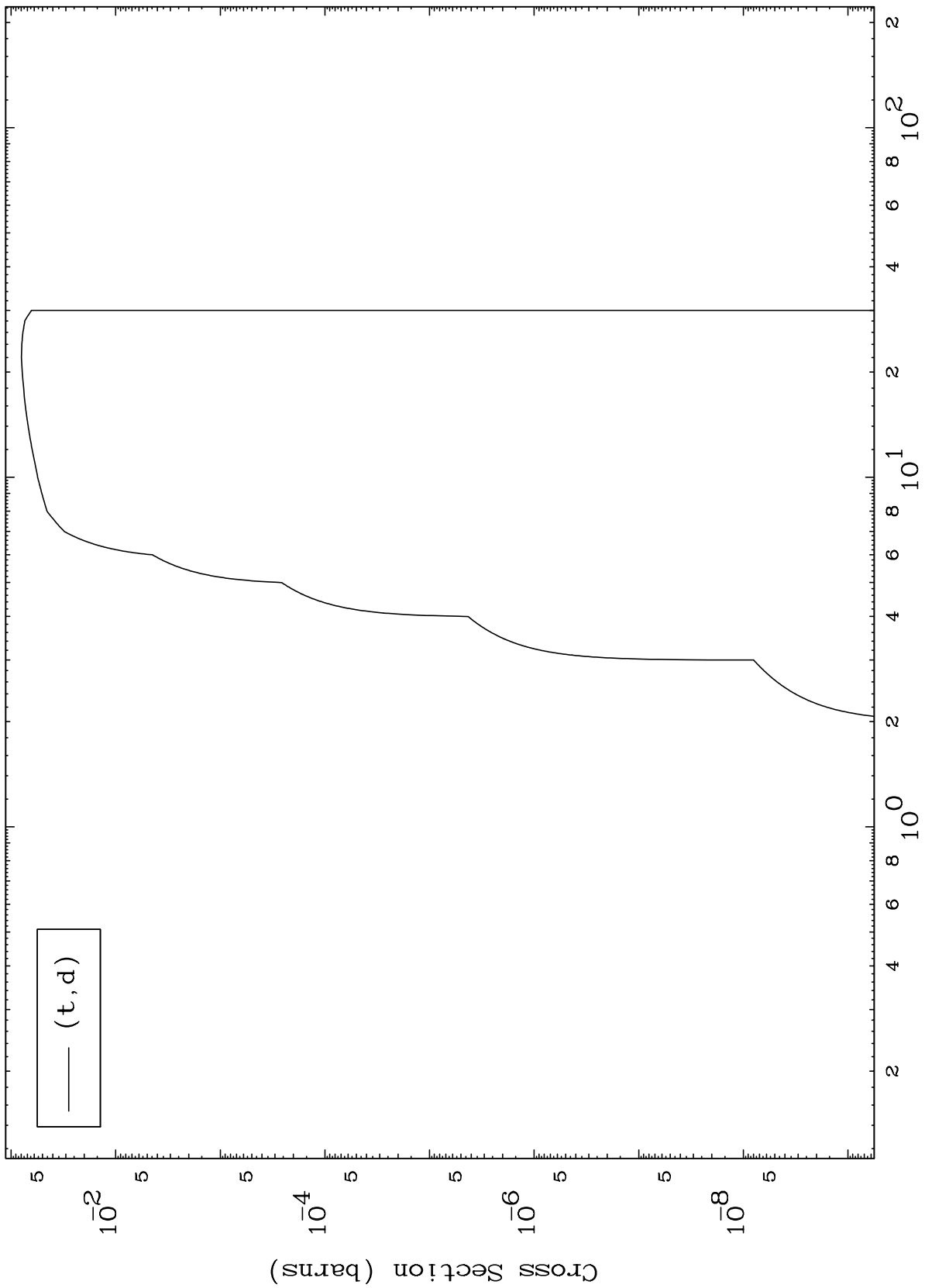
Incident Energy (MeV)

8

MAT 5404

54-Xe-117

(t,d) Levels
0 Kelvin Cross Sections



54-Xe-117

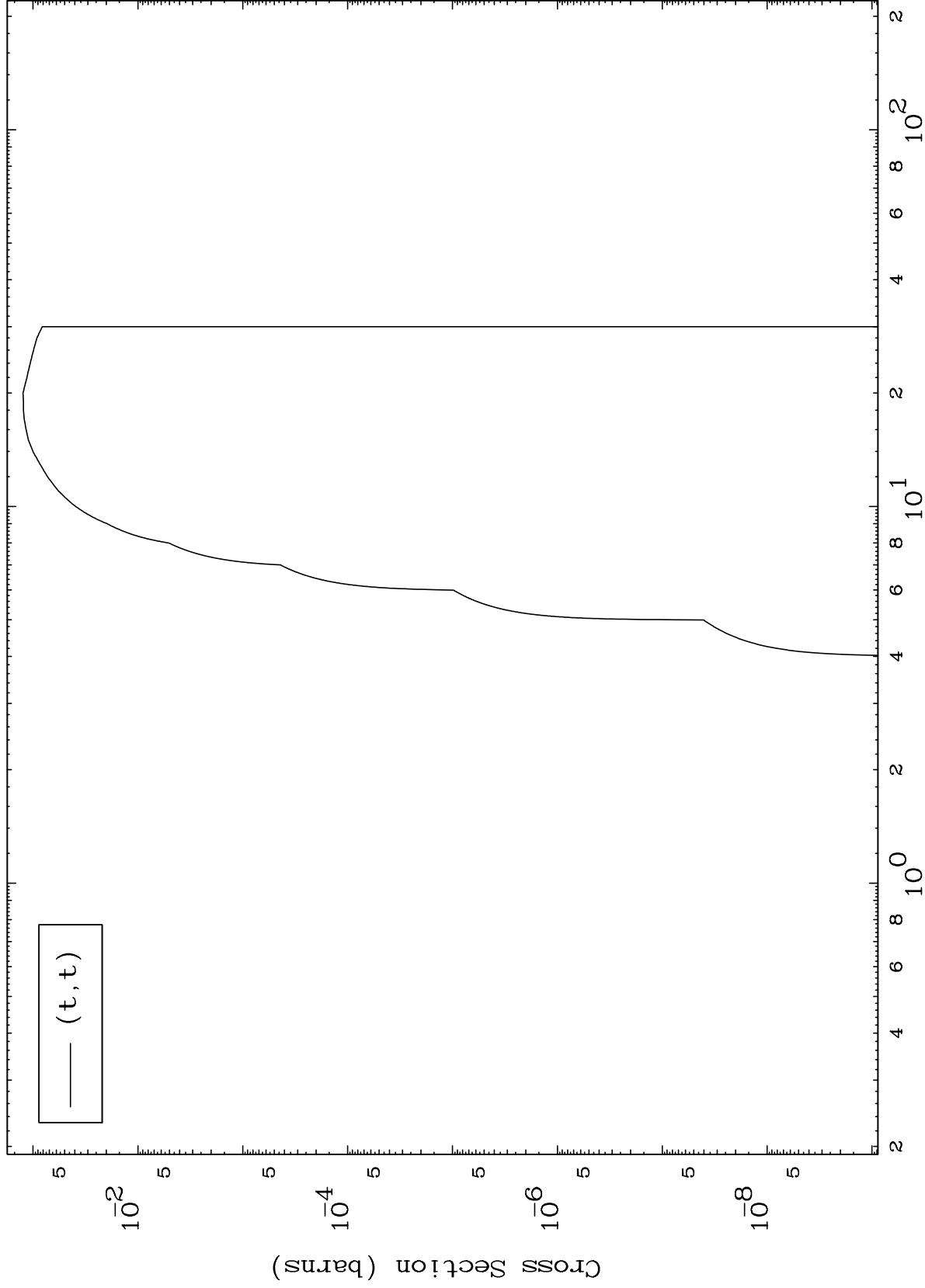
Incident Energy (MeV)

MAT 5404

(t, t) Levels

54-Xe-117

0 Kelvin Cross Sections



10

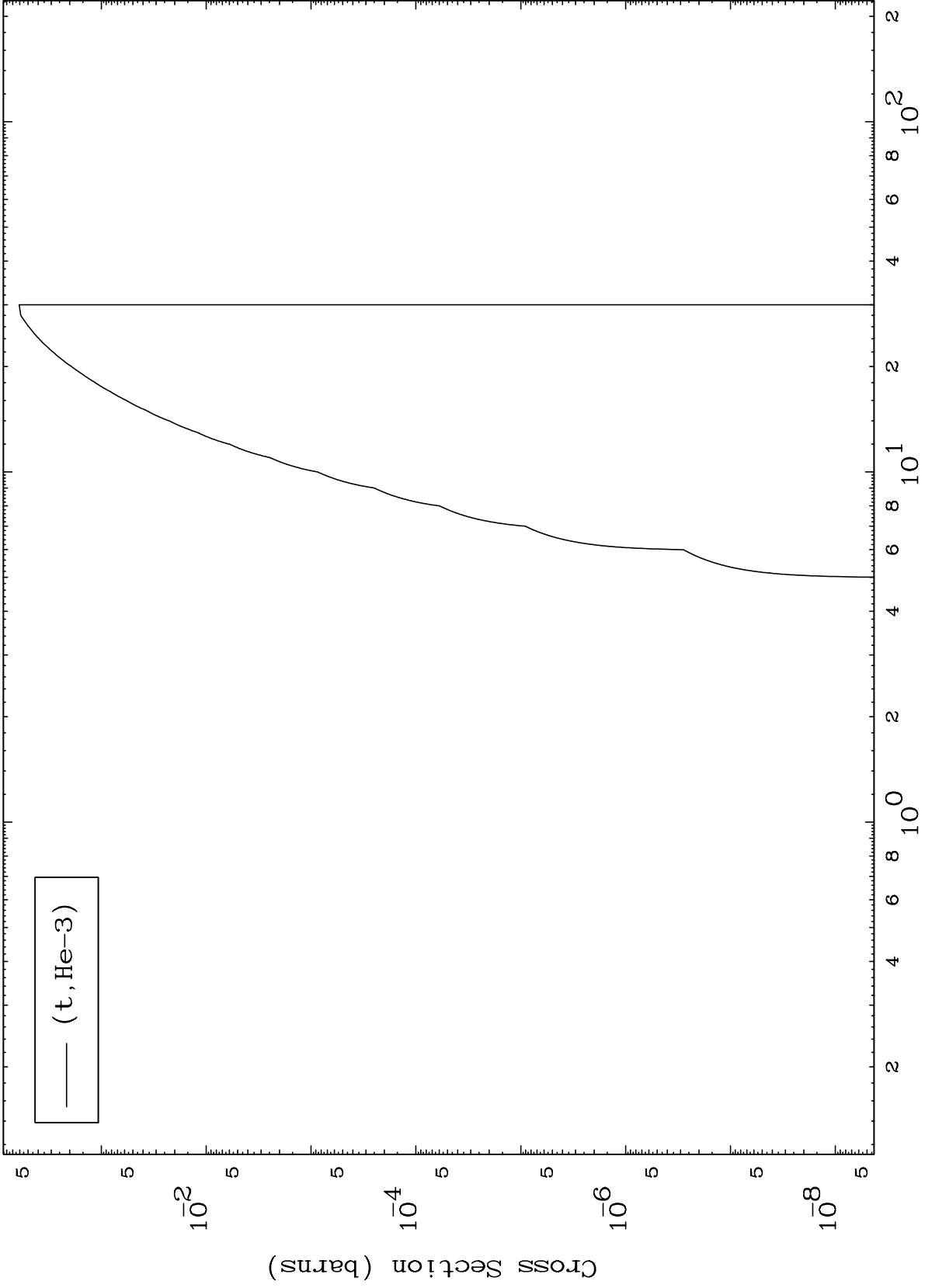
Incident Energy (MeV)

54-Xe-117

MAT 5404

(t,He3) Levels
0 Kelvin Cross Sections

54-Xe-117

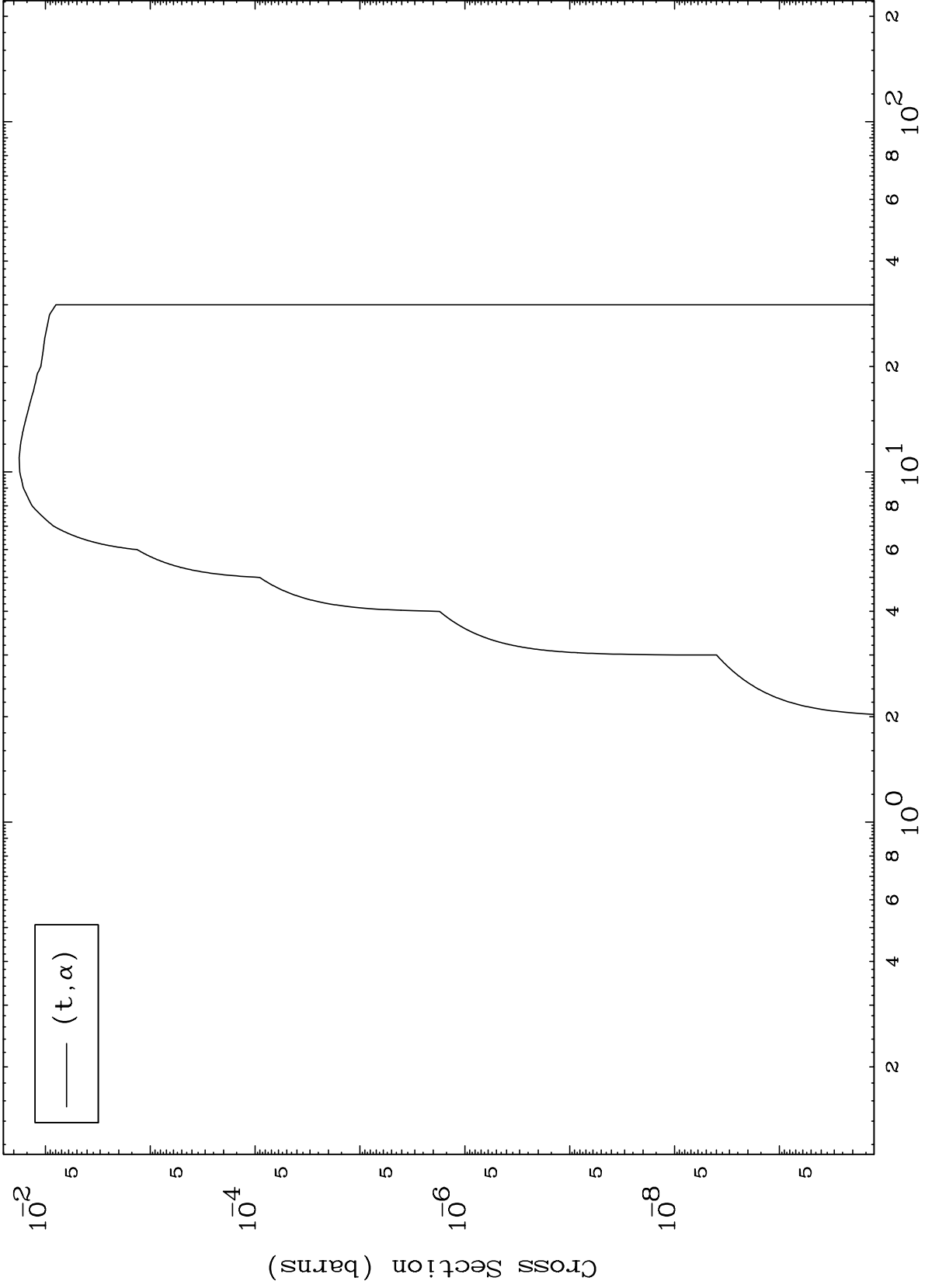


MAT 5404

(t, α) Levels

54-Xe-117

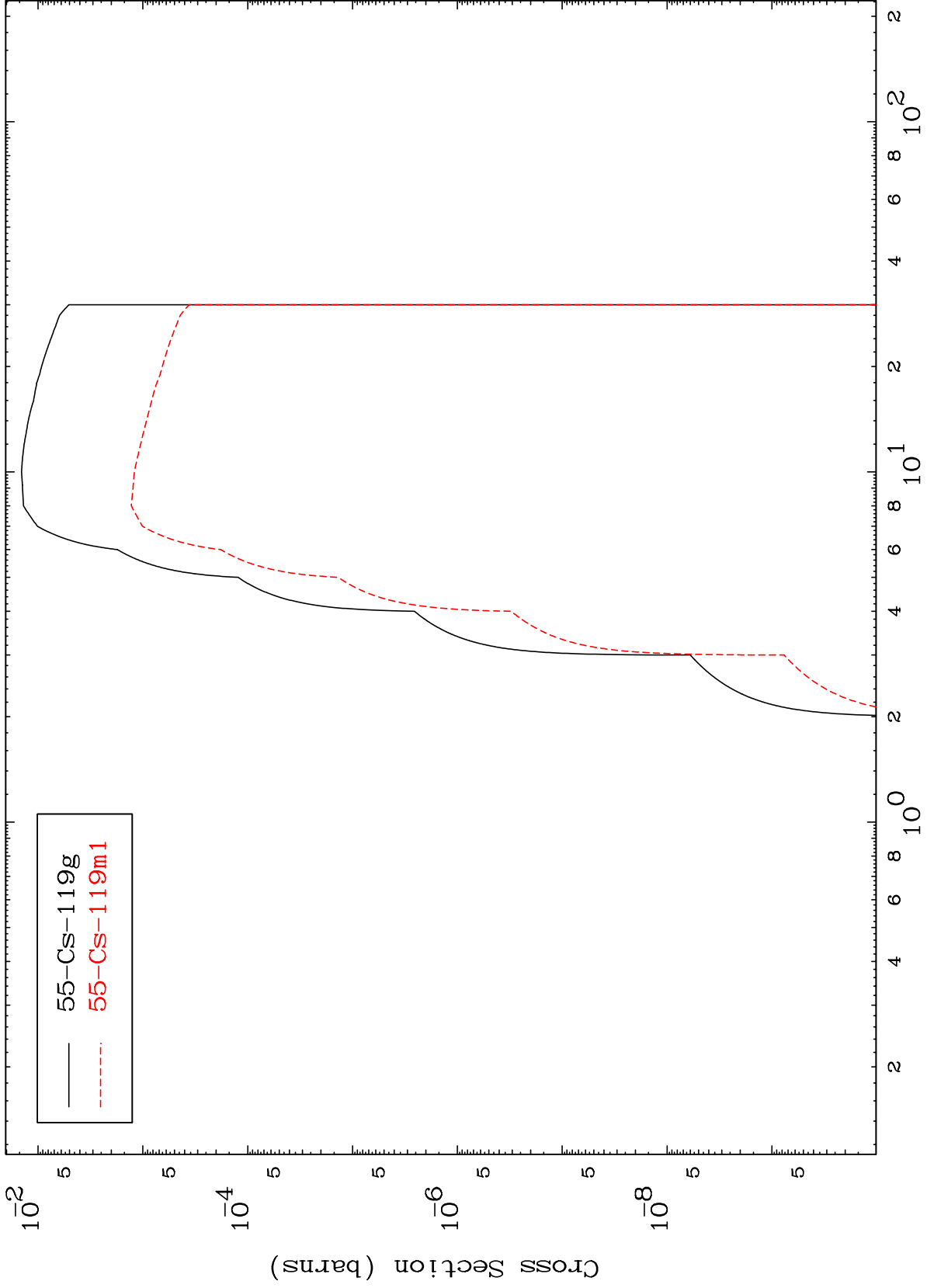
0 Kelvin Cross Sections



MAT 5404

Triton Inelastic
Radionuclide Production Cross Section

54-Xe-117



13

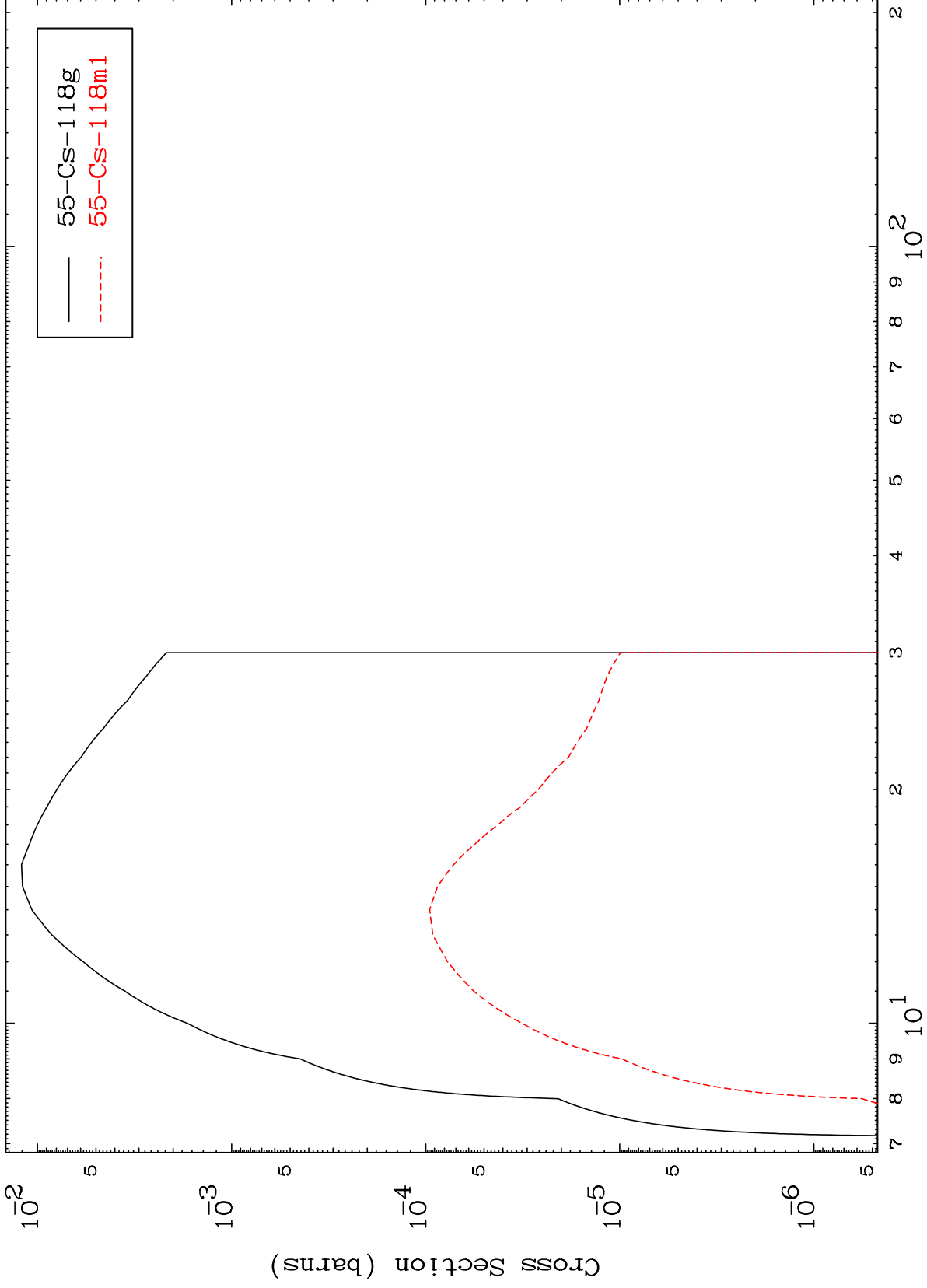
Incident Energy (MeV)

54-Xe-117

MAT 5404

54-Xe-117

(t,2n)
Radionuclide Production Cross Section



14

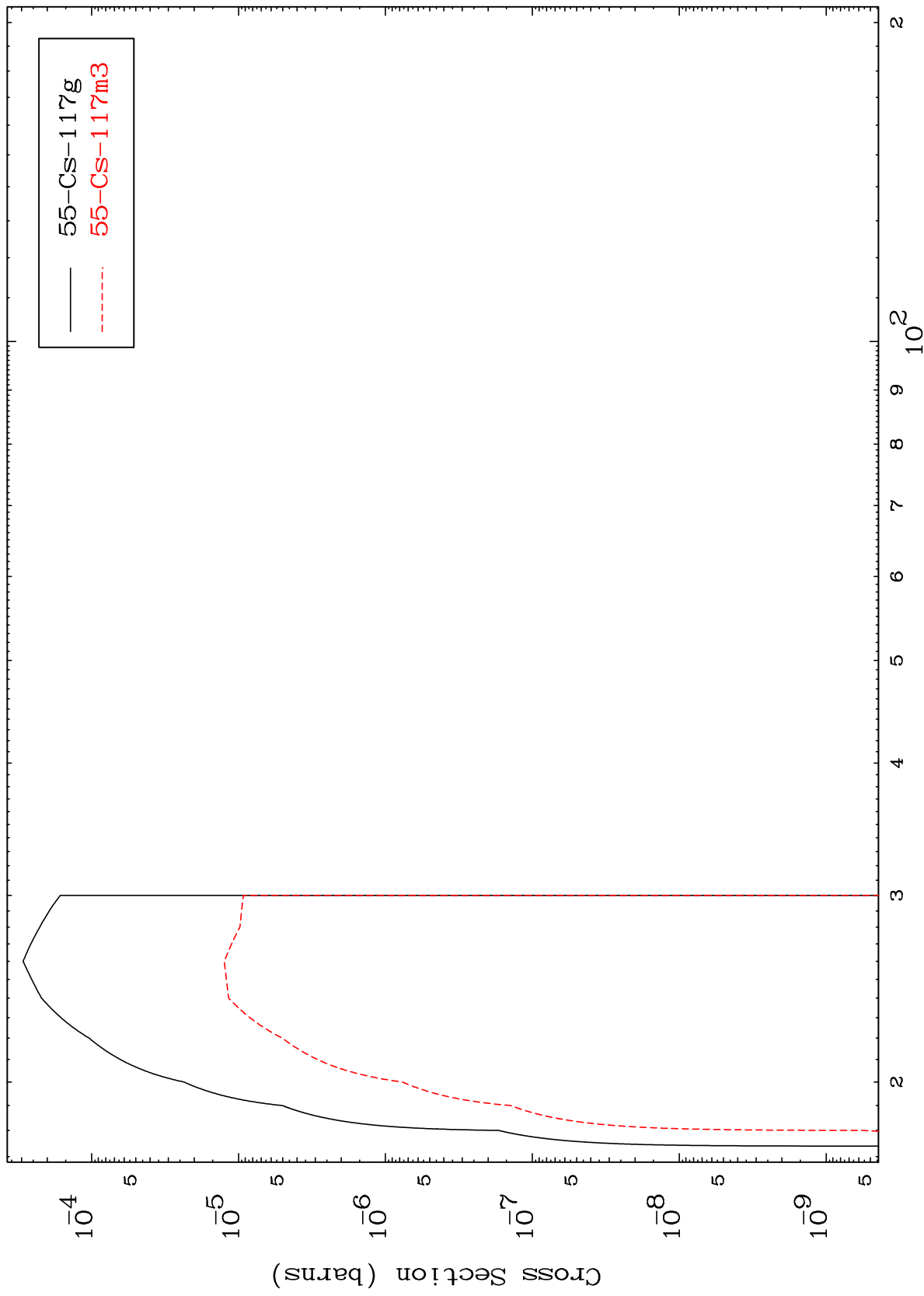
Incident Energy (MeV)

54-Xe-117

MAT 5404

54-Xe-117

(t,3n)
Radionuclide Production Cross Section



15

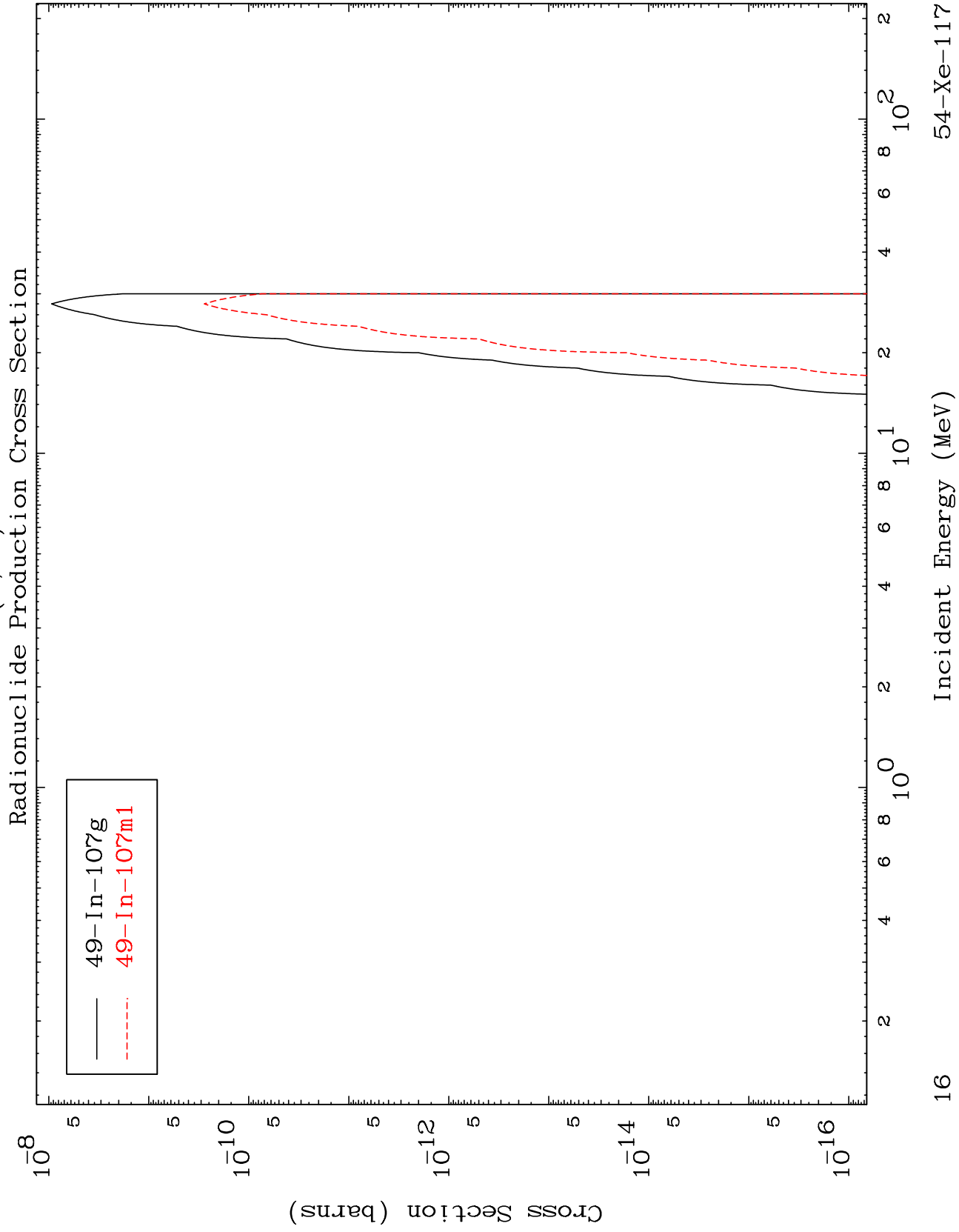
Incident Energy (MeV)

54-Xe-117

MAT 5404

(t,n') 3α

54-Xe-117

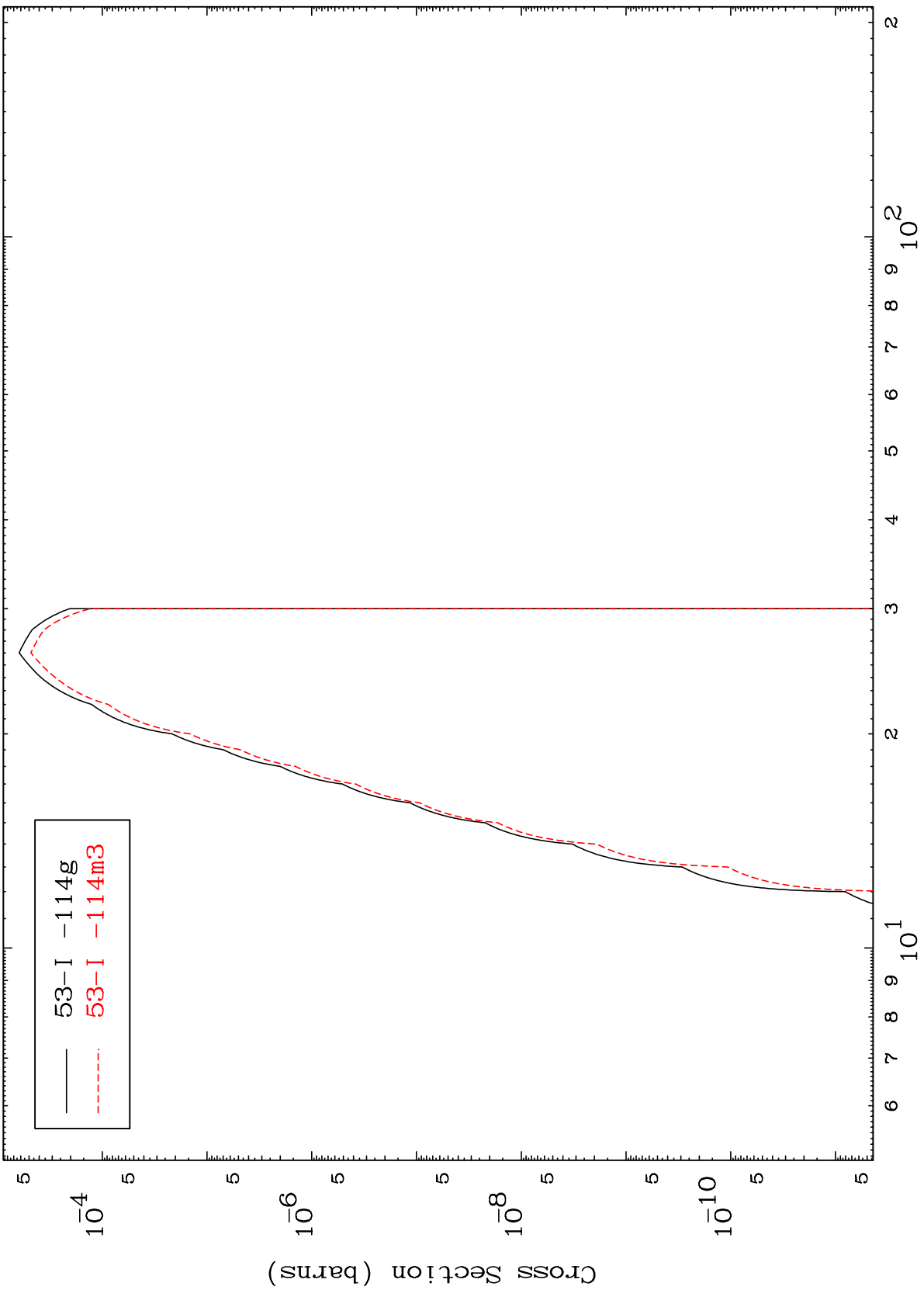


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54-Xe-117

(t,2n) α

Radionuclide Production Cross Section



53-I -114g
53-I -114m3

17

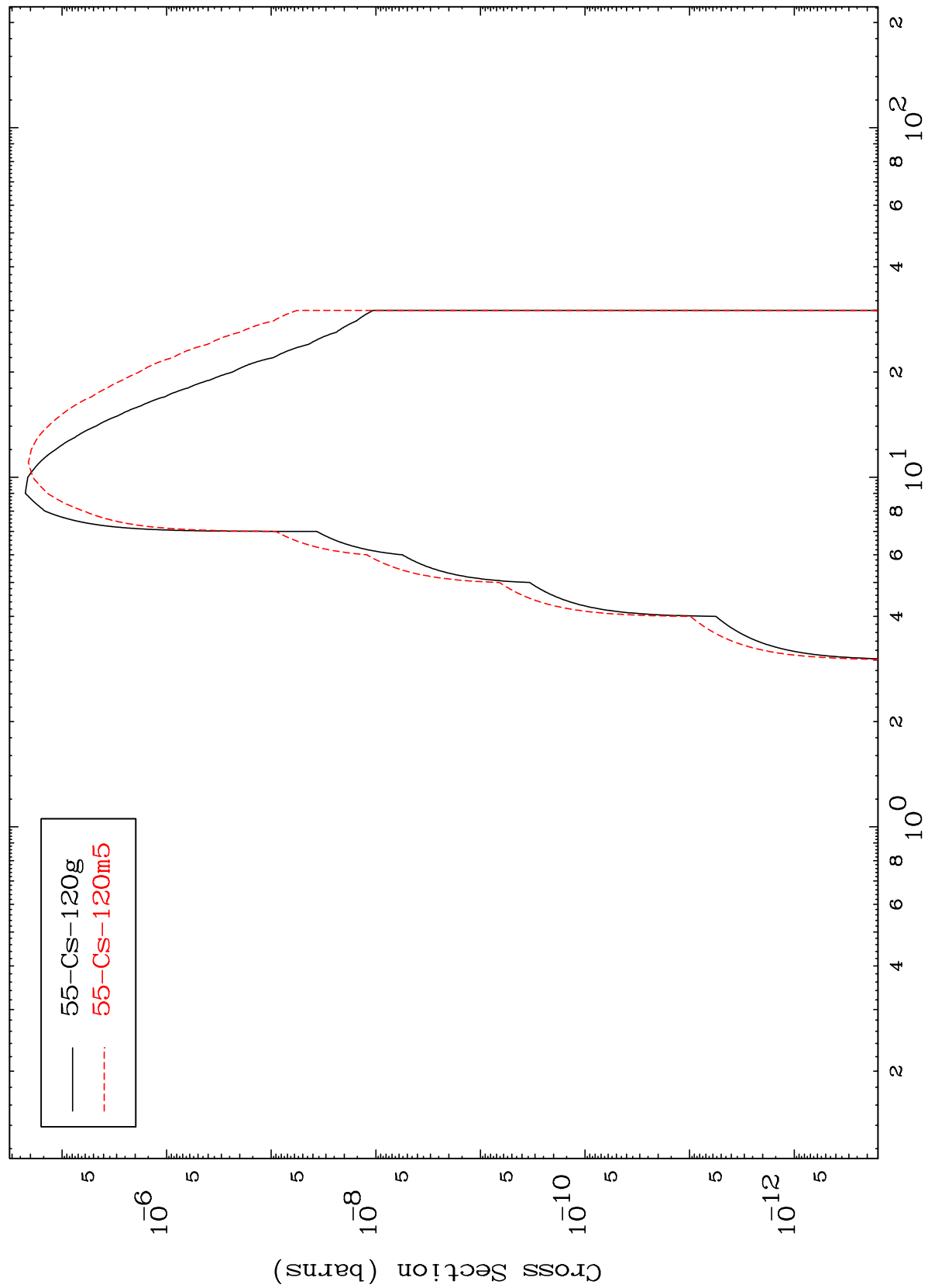
Incident Energy (MeV)

54-Xe-117

MAT 5404

54-Xe-117

(t, γ)
Radionuclide Production Cross Section

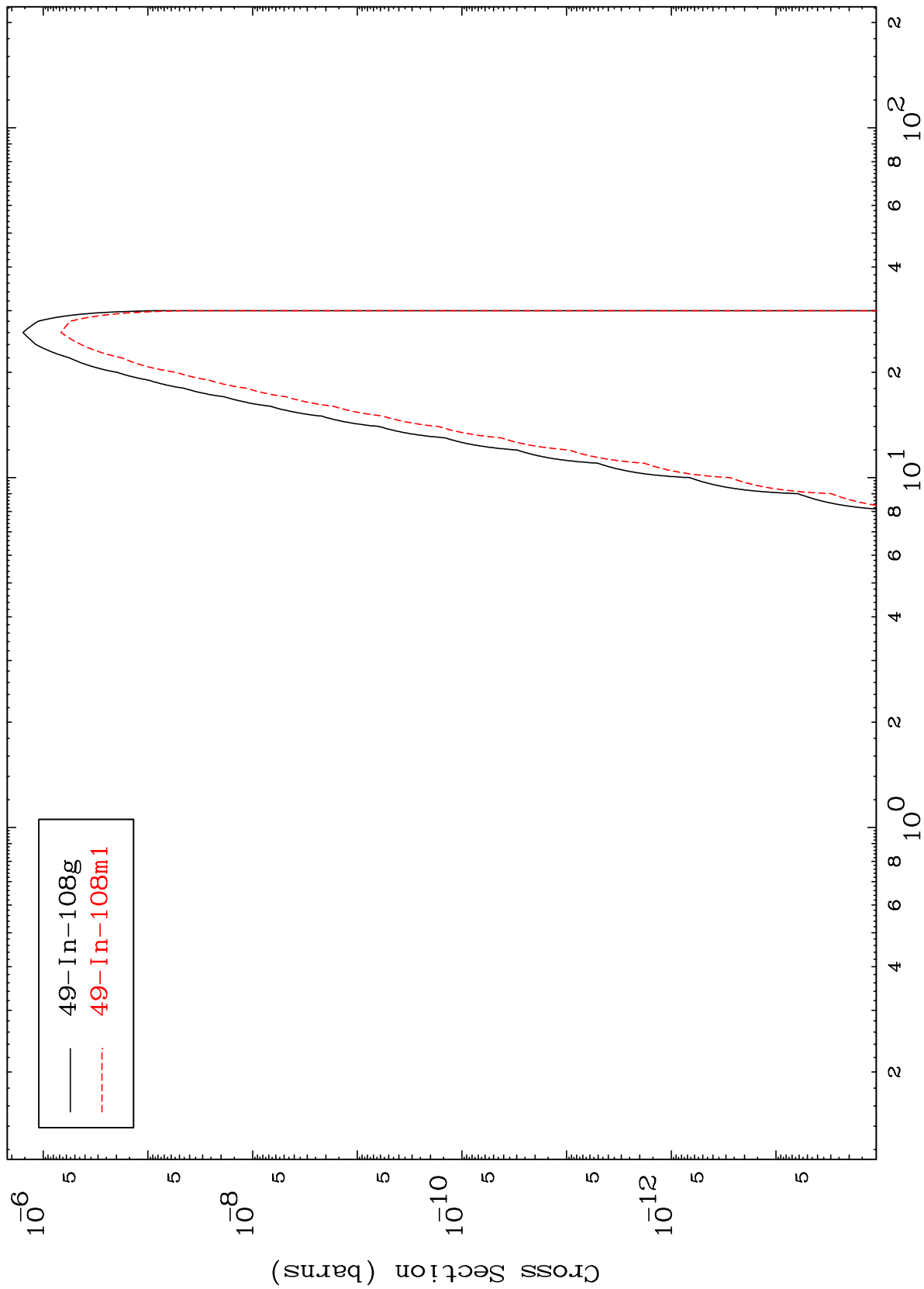


55-Cs-120g
55-Cs-120m5

MAT 5404

54-Xe-117

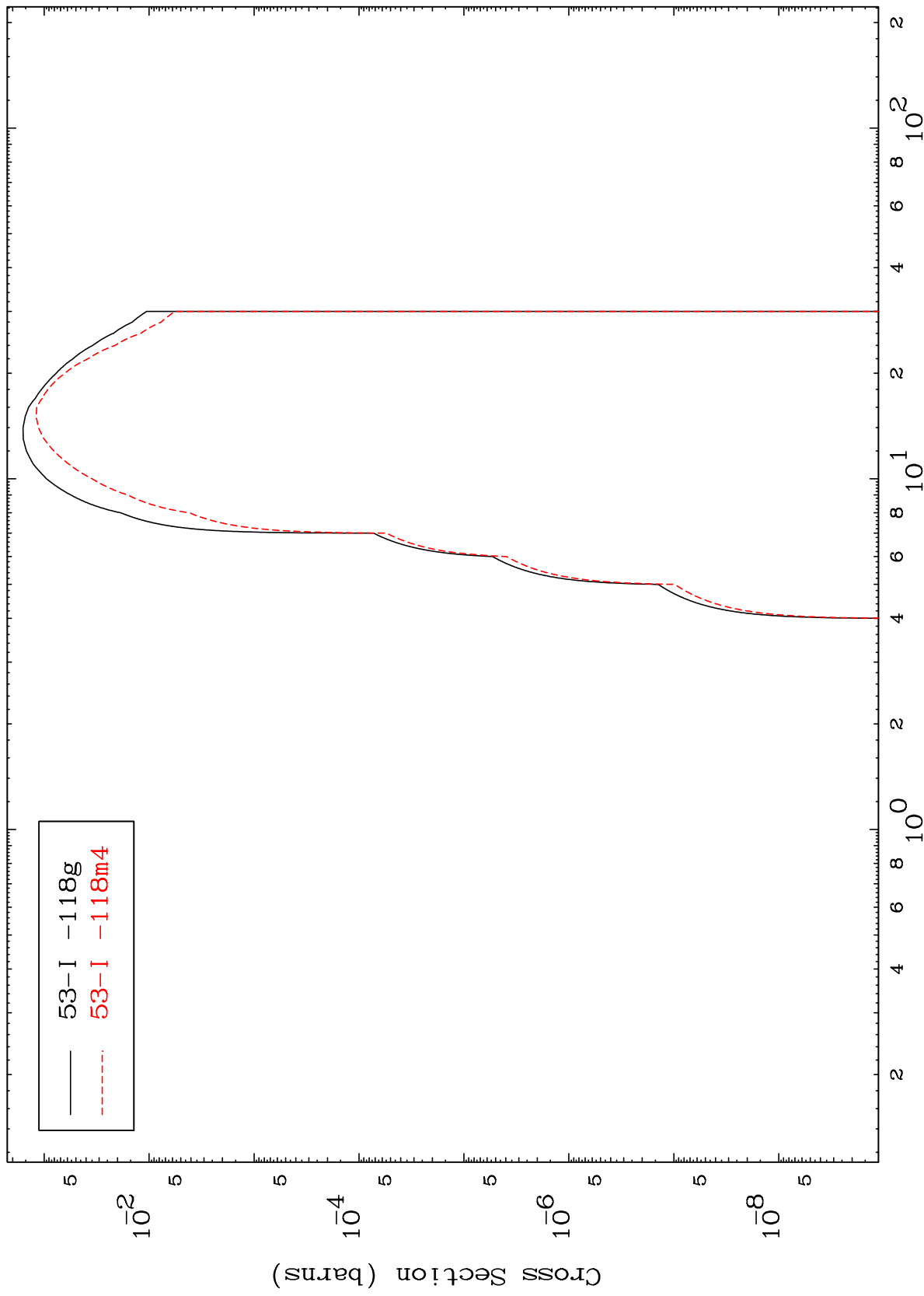
(t,3 α)
Radionuclide Production Cross Section



MAT 5404

54-Xe-117

(t,2p)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

54-Xe-117

MAT 5404

(t,p) α

54-Xe-117

Radionuclide Production Cross Section

