

Program EVALPLOT
(Version 2018-1)

by

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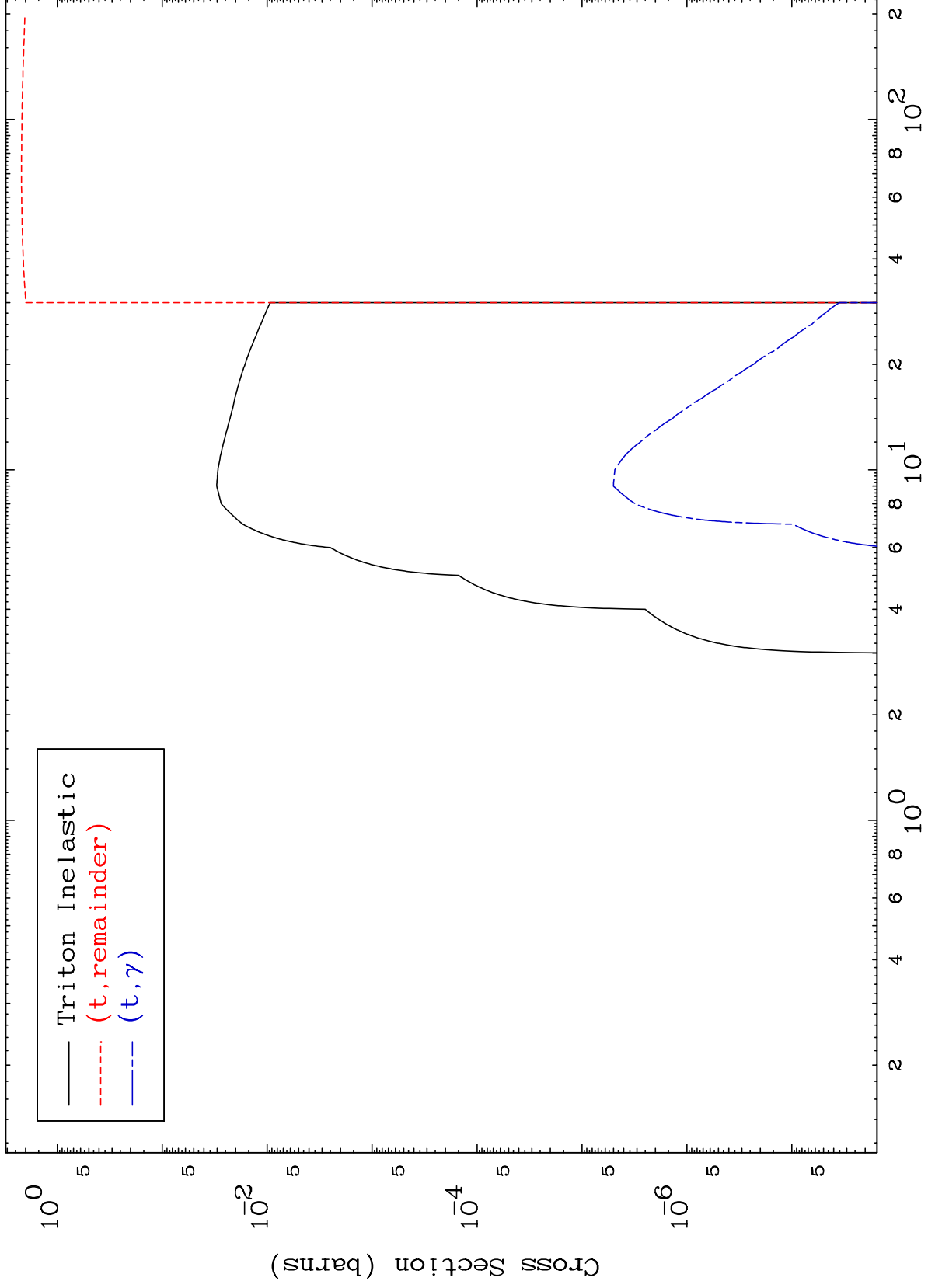
Press Mouse Button to Start

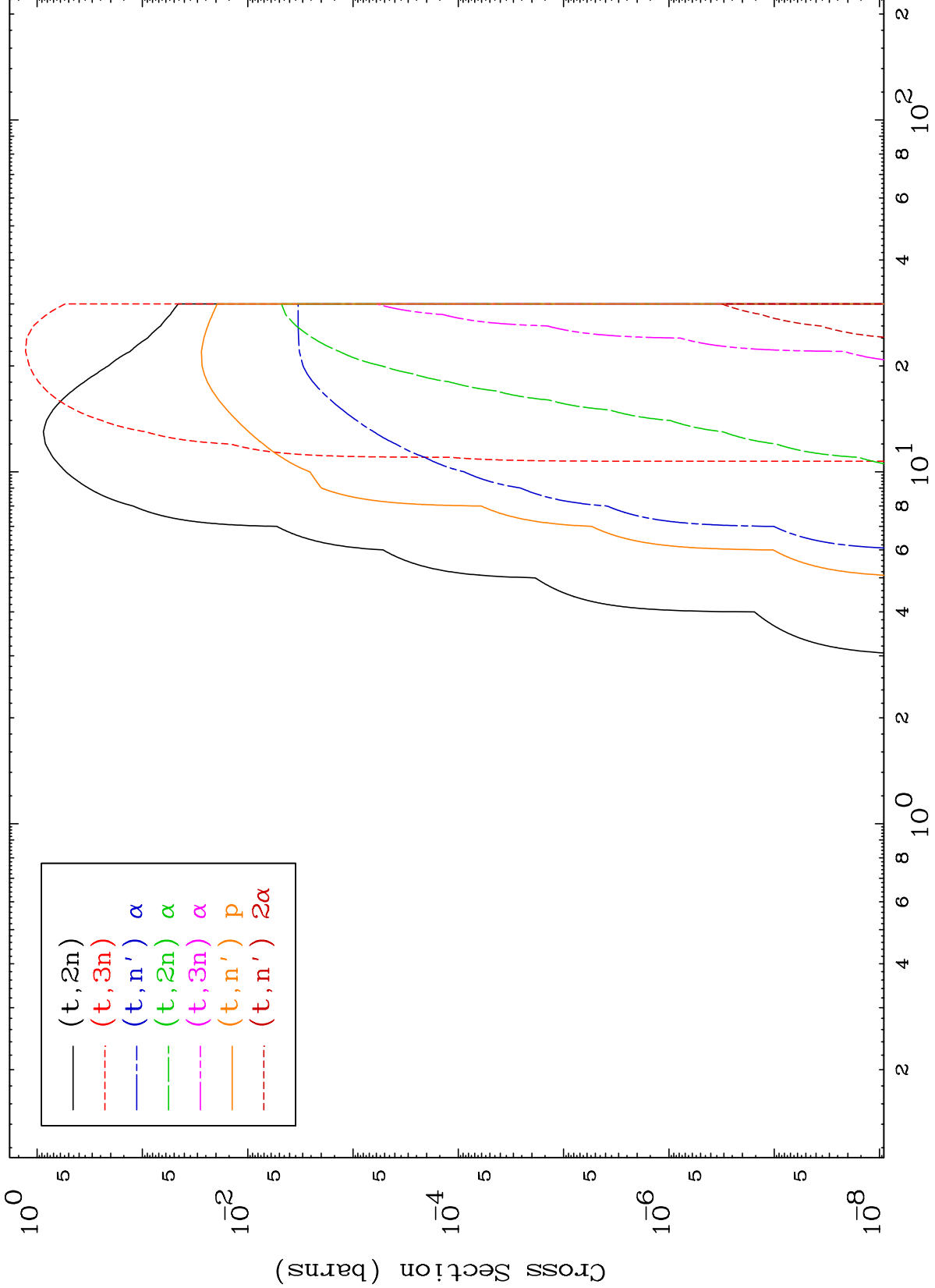
MAT 5722

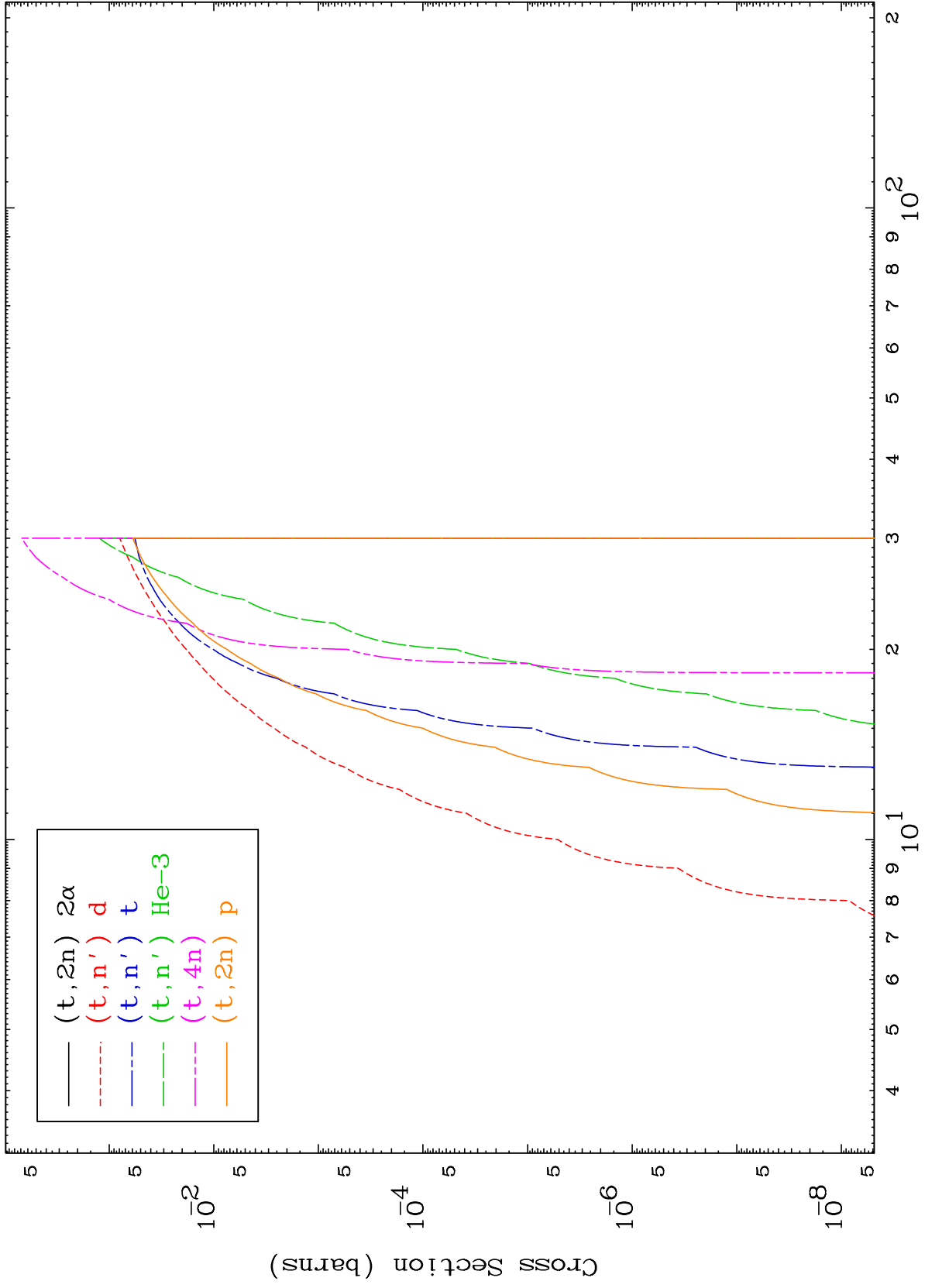
Triton Major

57-La-137

0 Kelvin Cross Sections



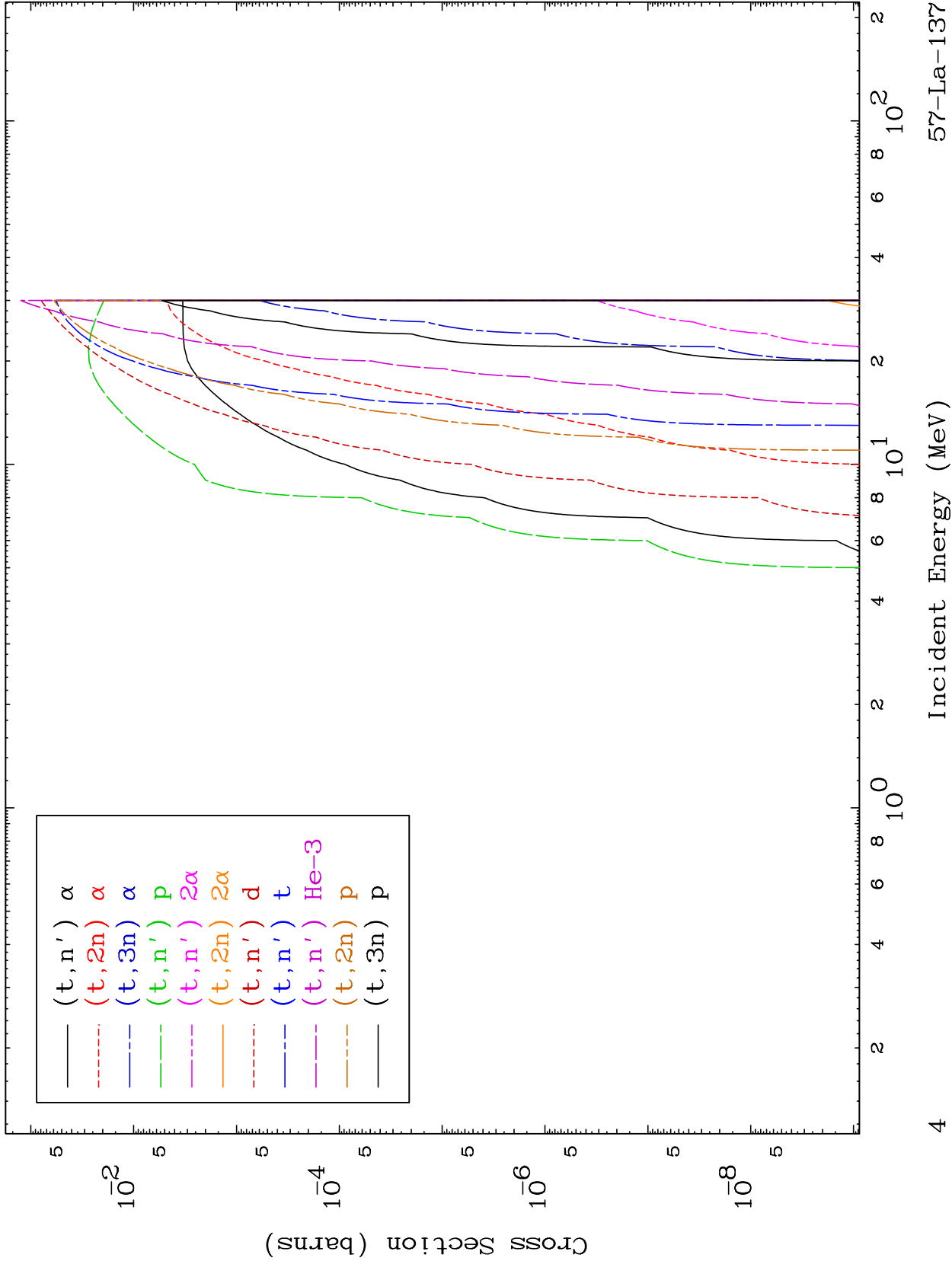


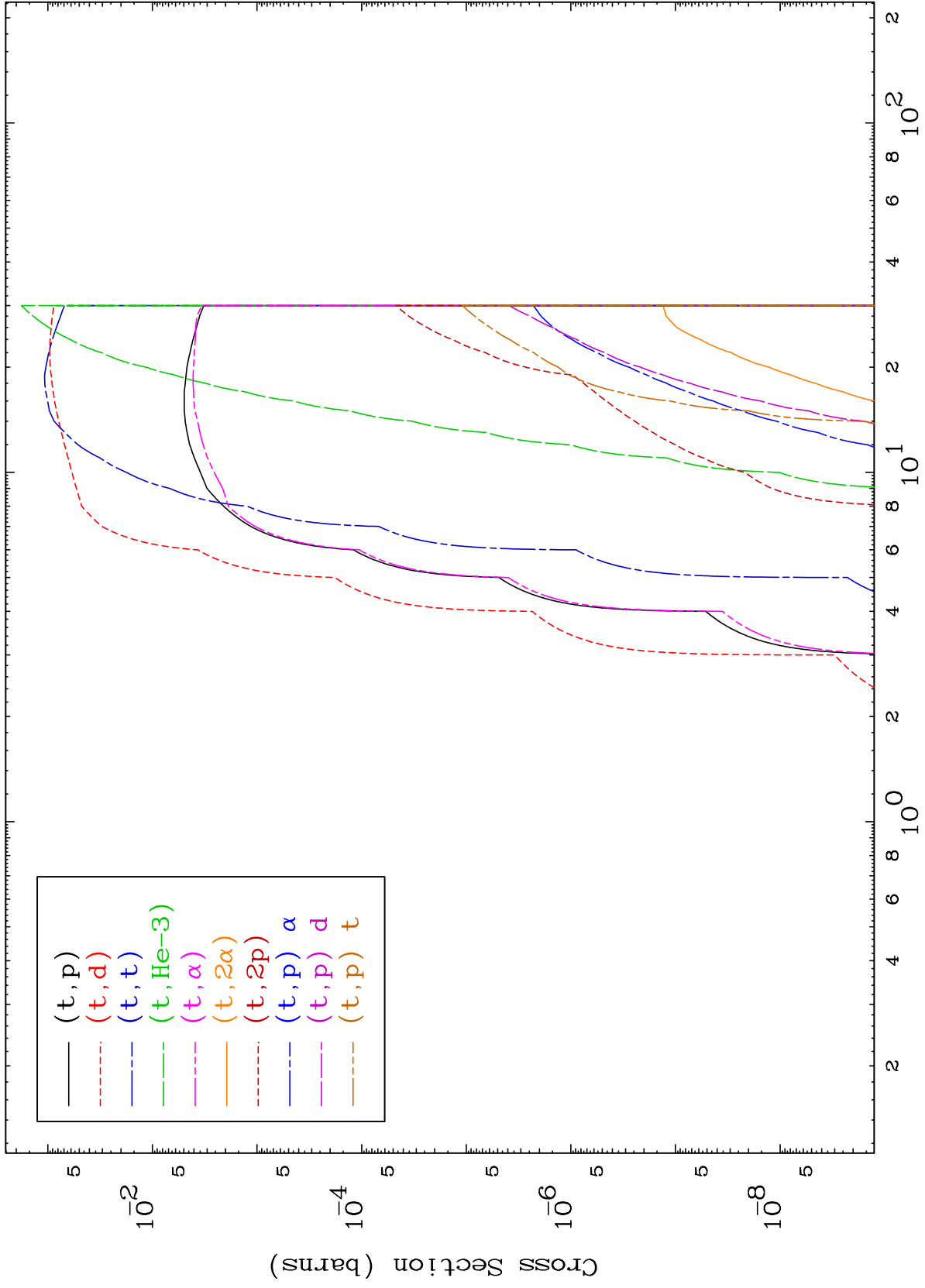


MAT 5722

Triton Charged Particle
0 Kelvin Cross Sections

57-La-137

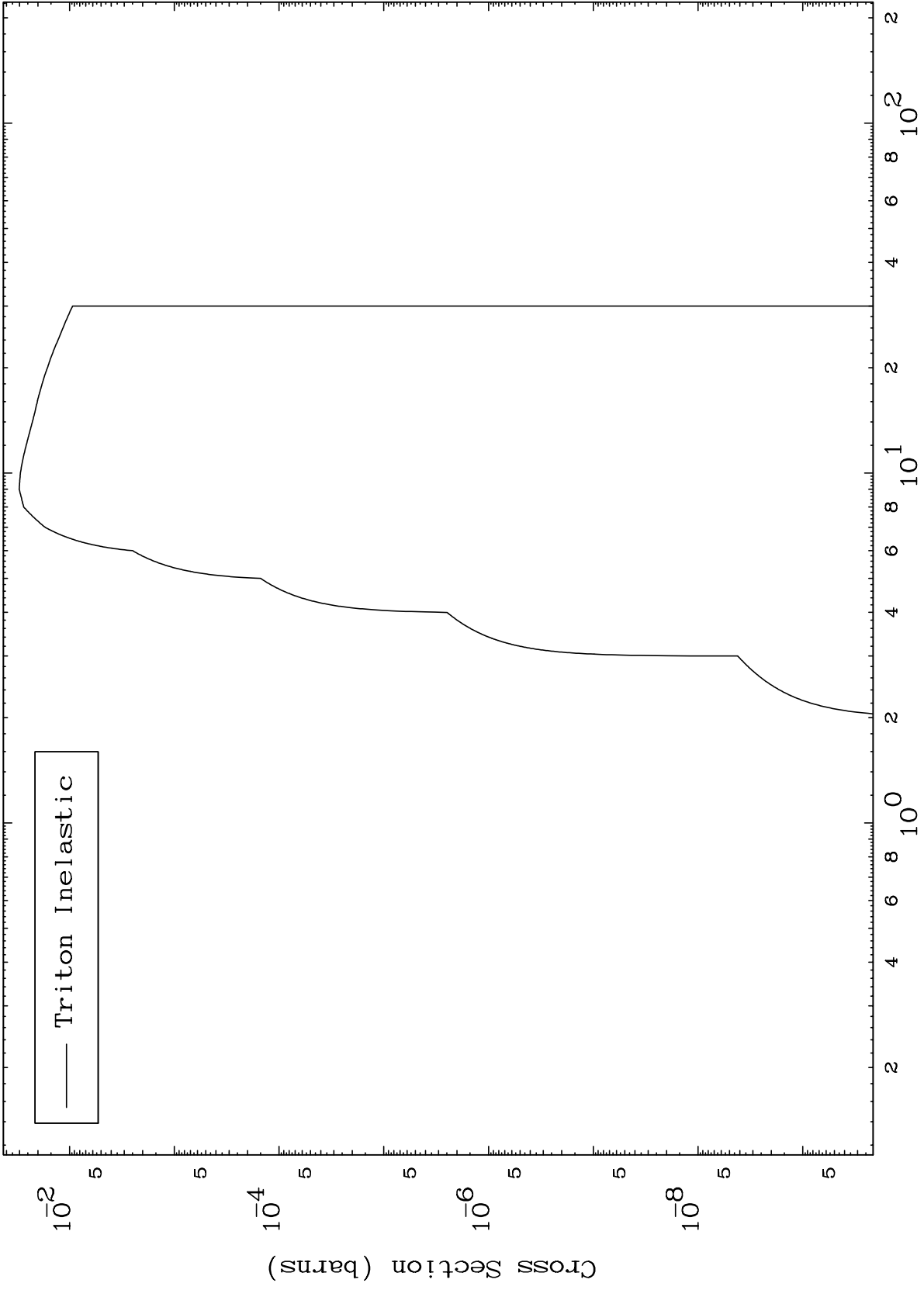




MAT 5722

57-La-137

(t, n') Level
0 Kelvin Cross Sections



57-La-137

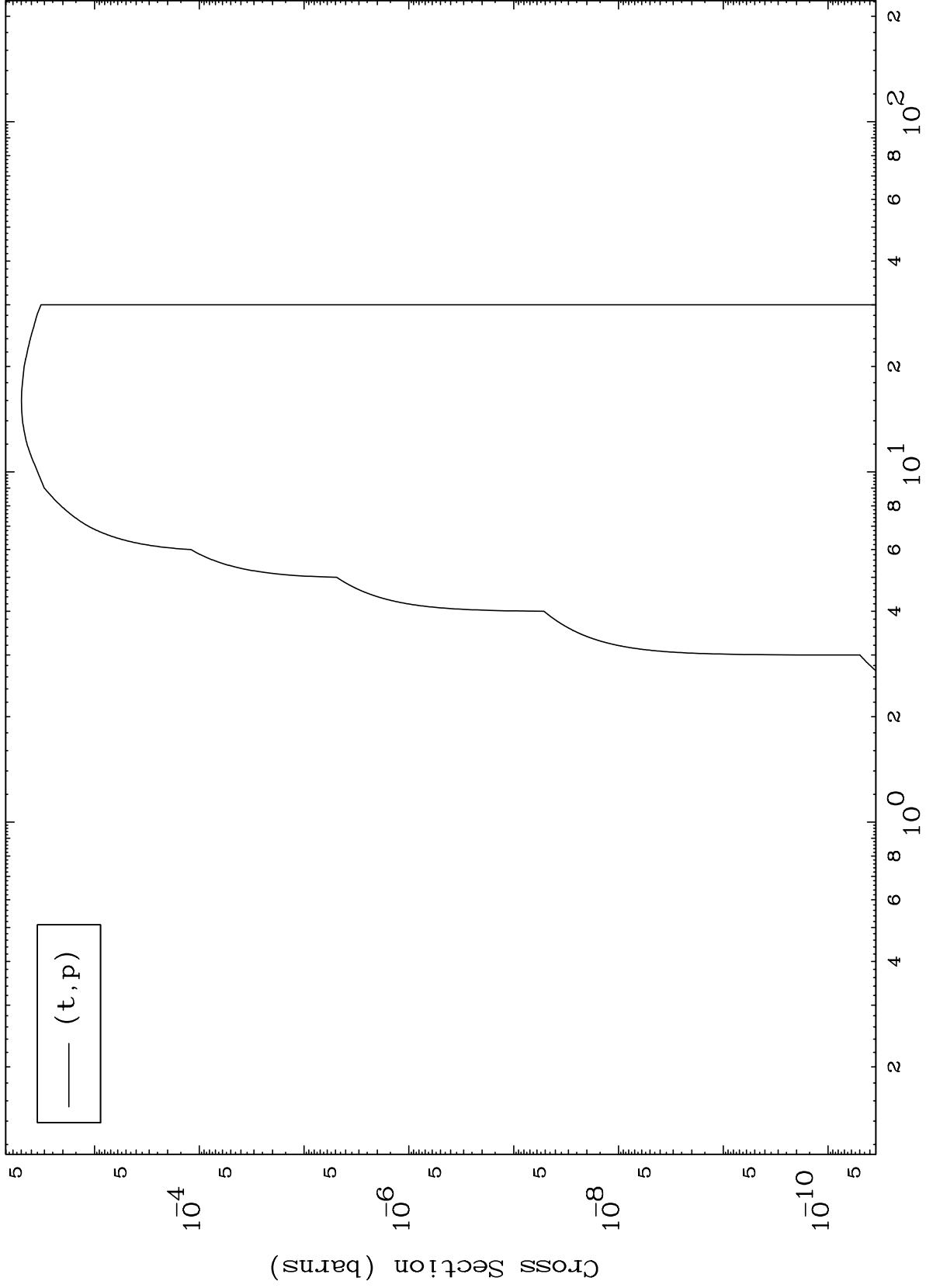
Incident Energy (MeV)

MAT 5722

(t,p) Levels

57-La-137

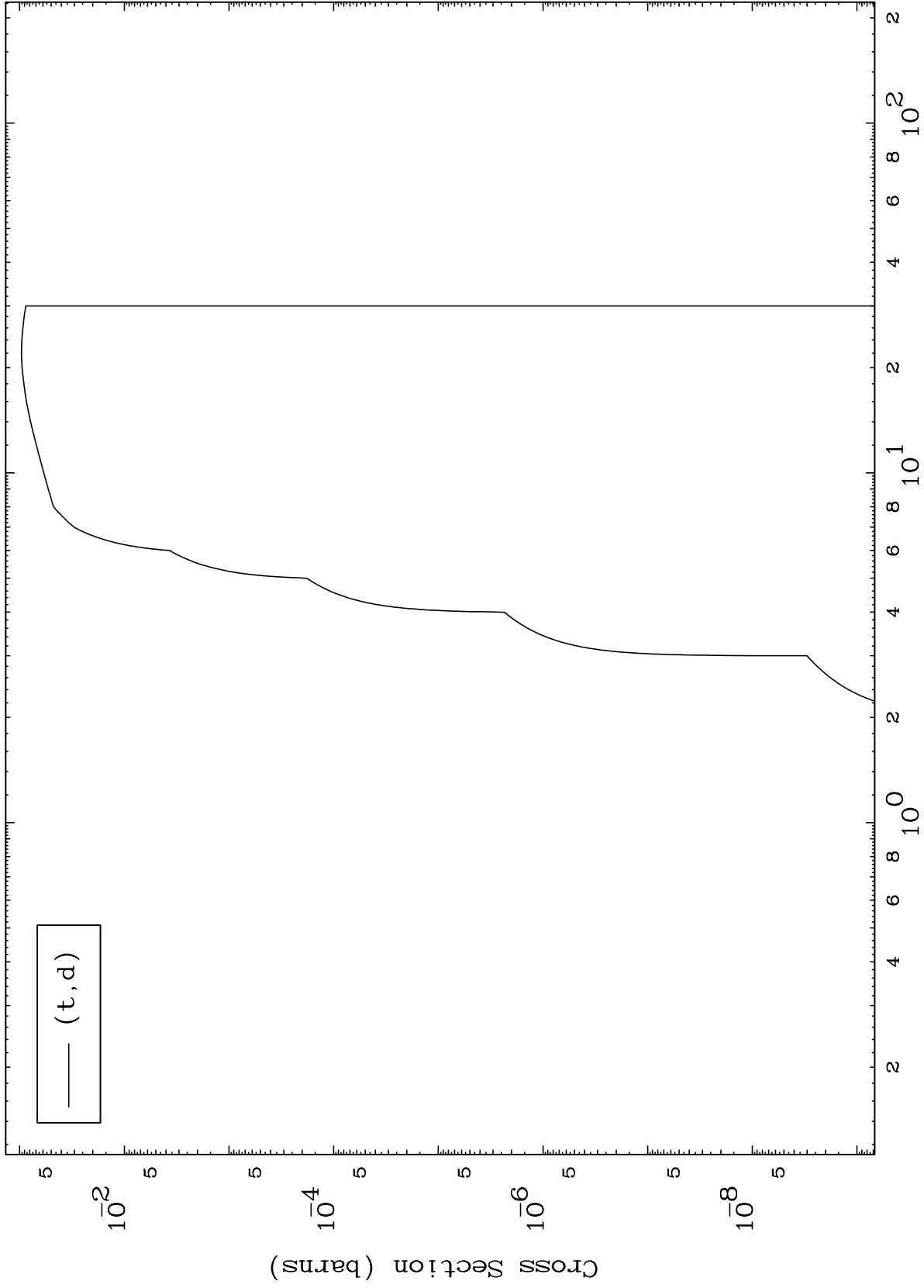
0 Kelvin Cross Sections



MAT 5722

(t,d) Levels
0 Kelvin Cross Sections

57-La-137

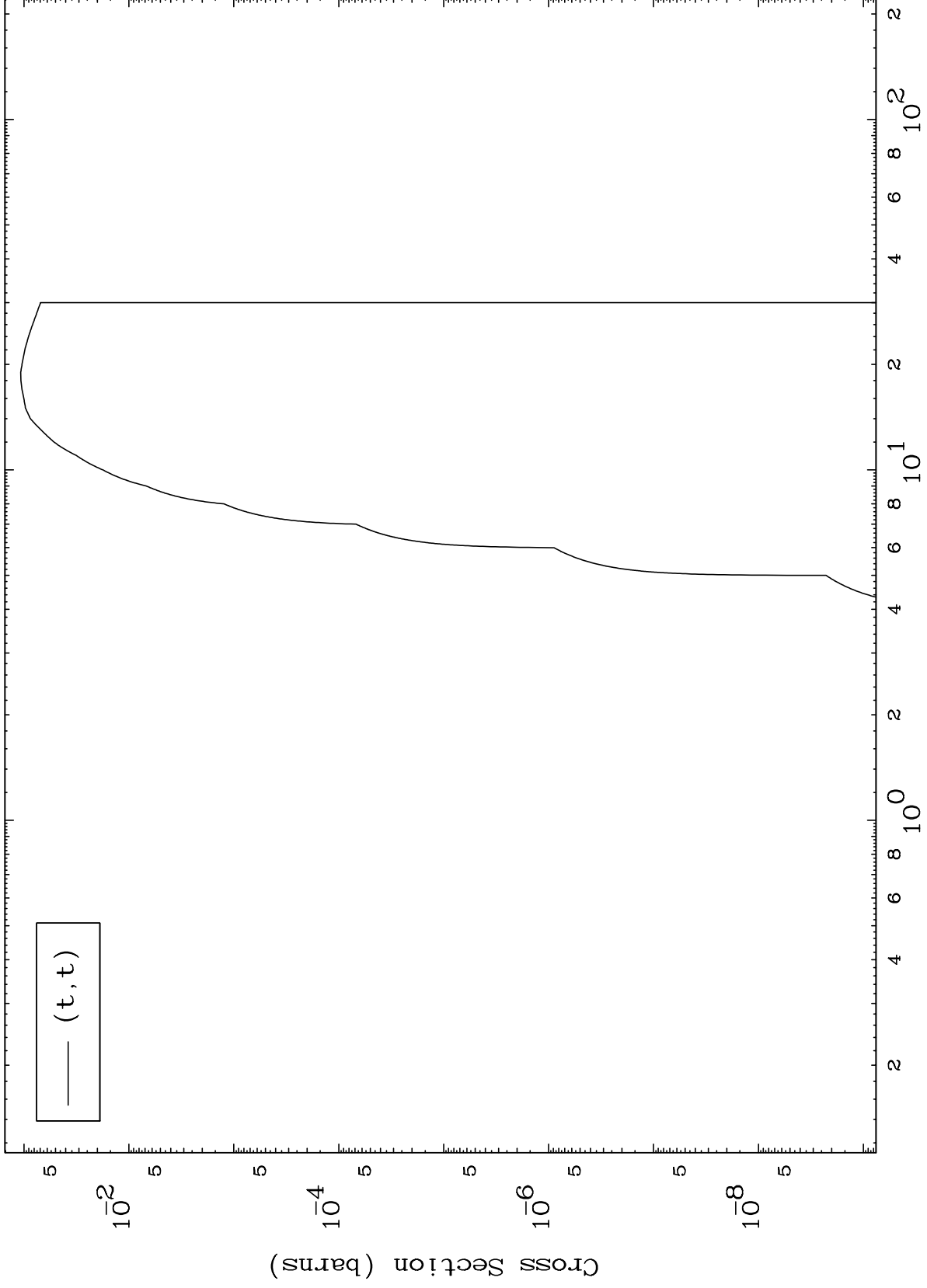


MAT 5722

(t, t) Levels

57-La-137

0 Kelvin Cross Sections

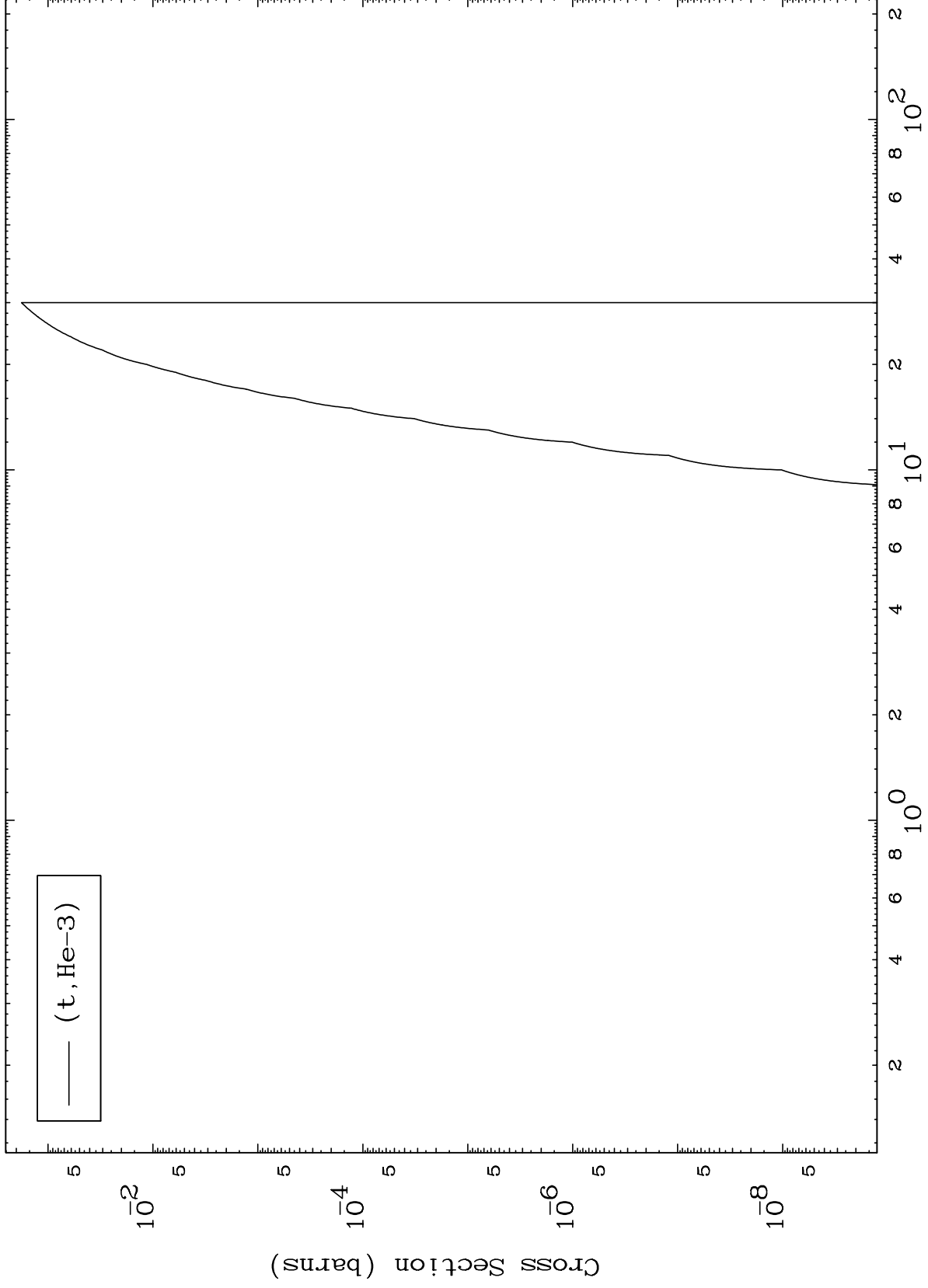


MAT 5722

(t,He3) Levels

57-La-137

0 Kelvin Cross Sections



10

Incident Energy (MeV)

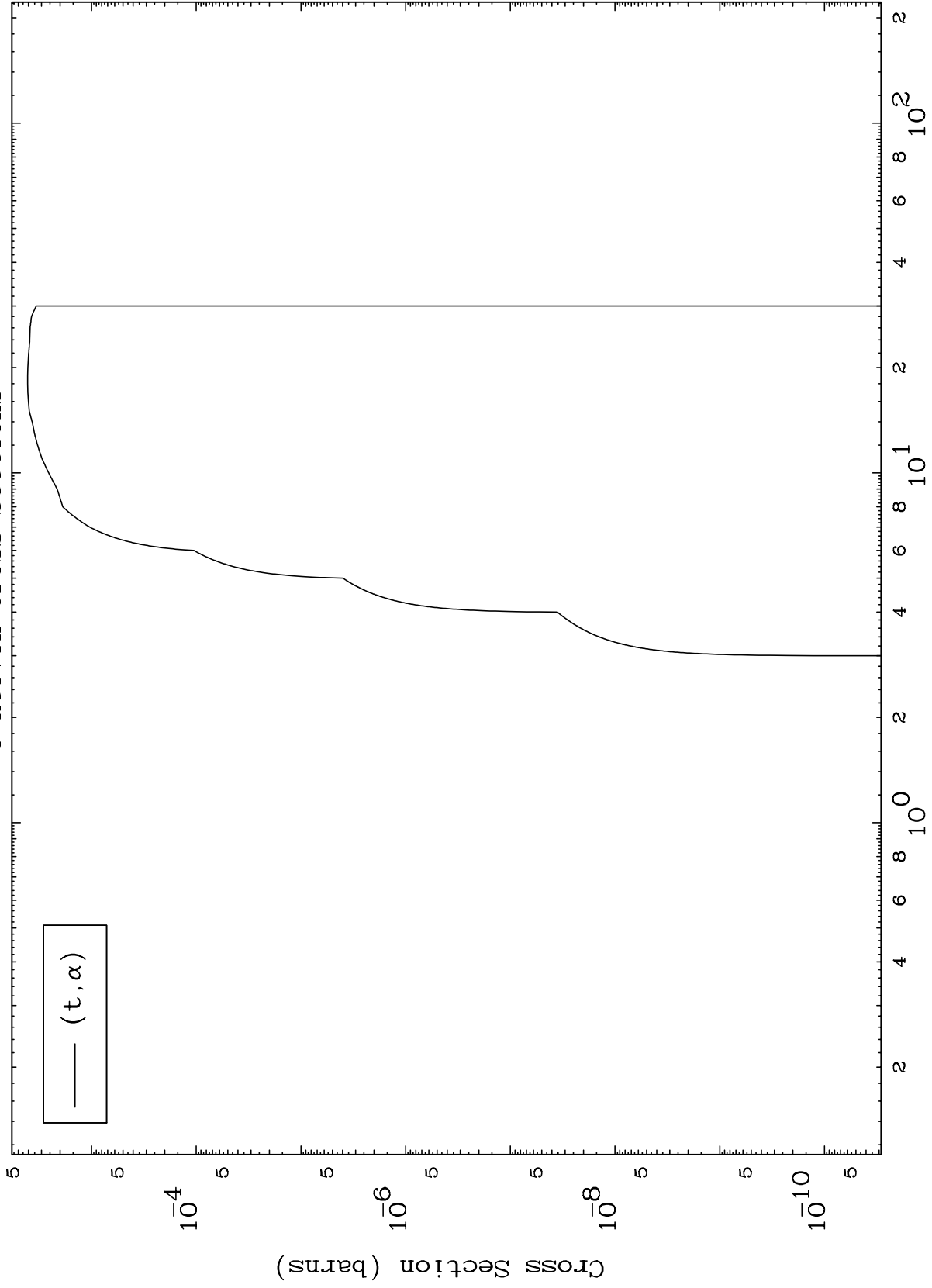
57-La-137

MAT 5722

(t, α) Levels

57-La-137

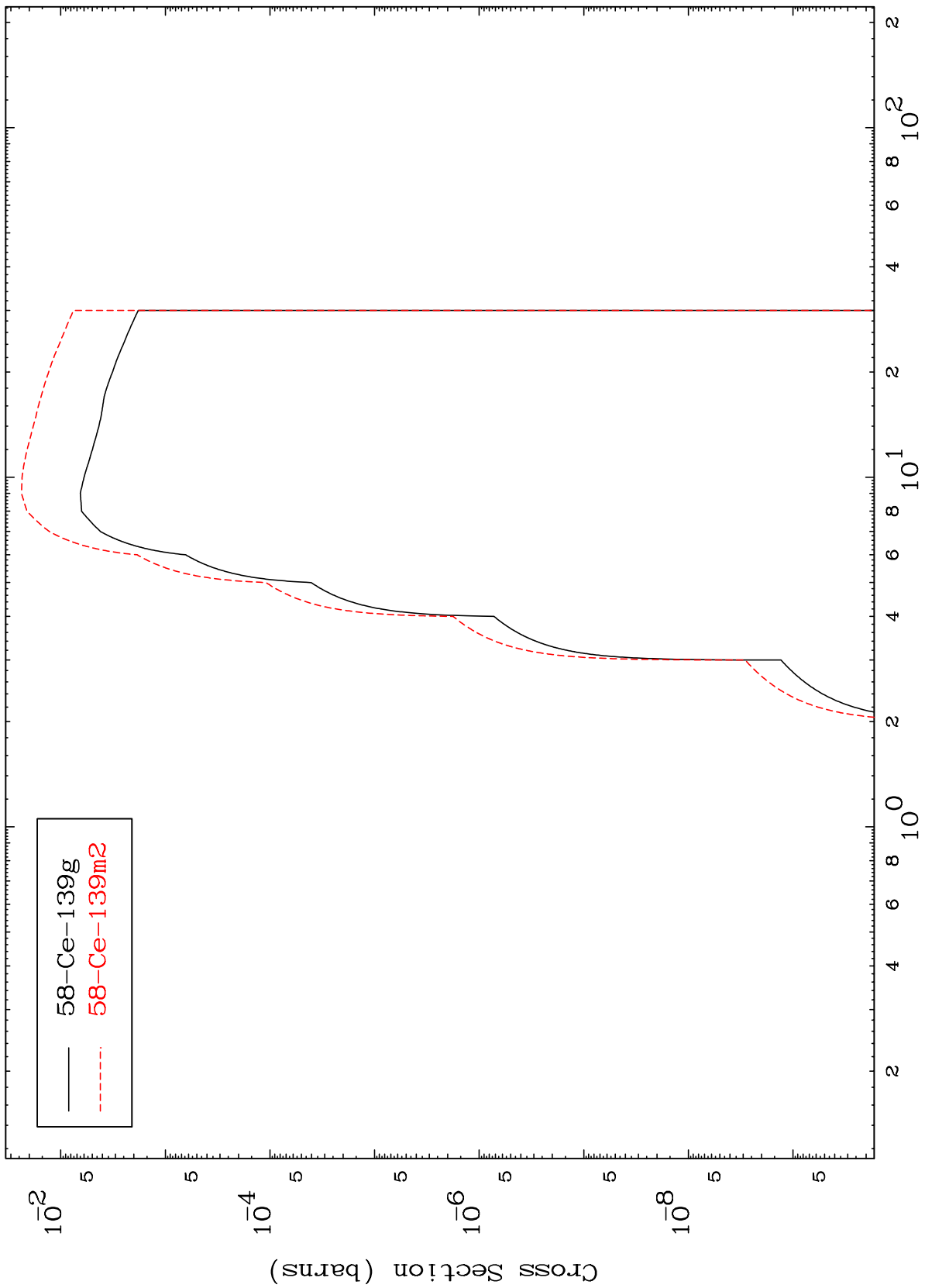
0 Kelvin Cross Sections



MAT 5722

57-La-137

Triton Inelastic
Radionuclide Production Cross Section



58-Ce-139g
58-Ce-139m2

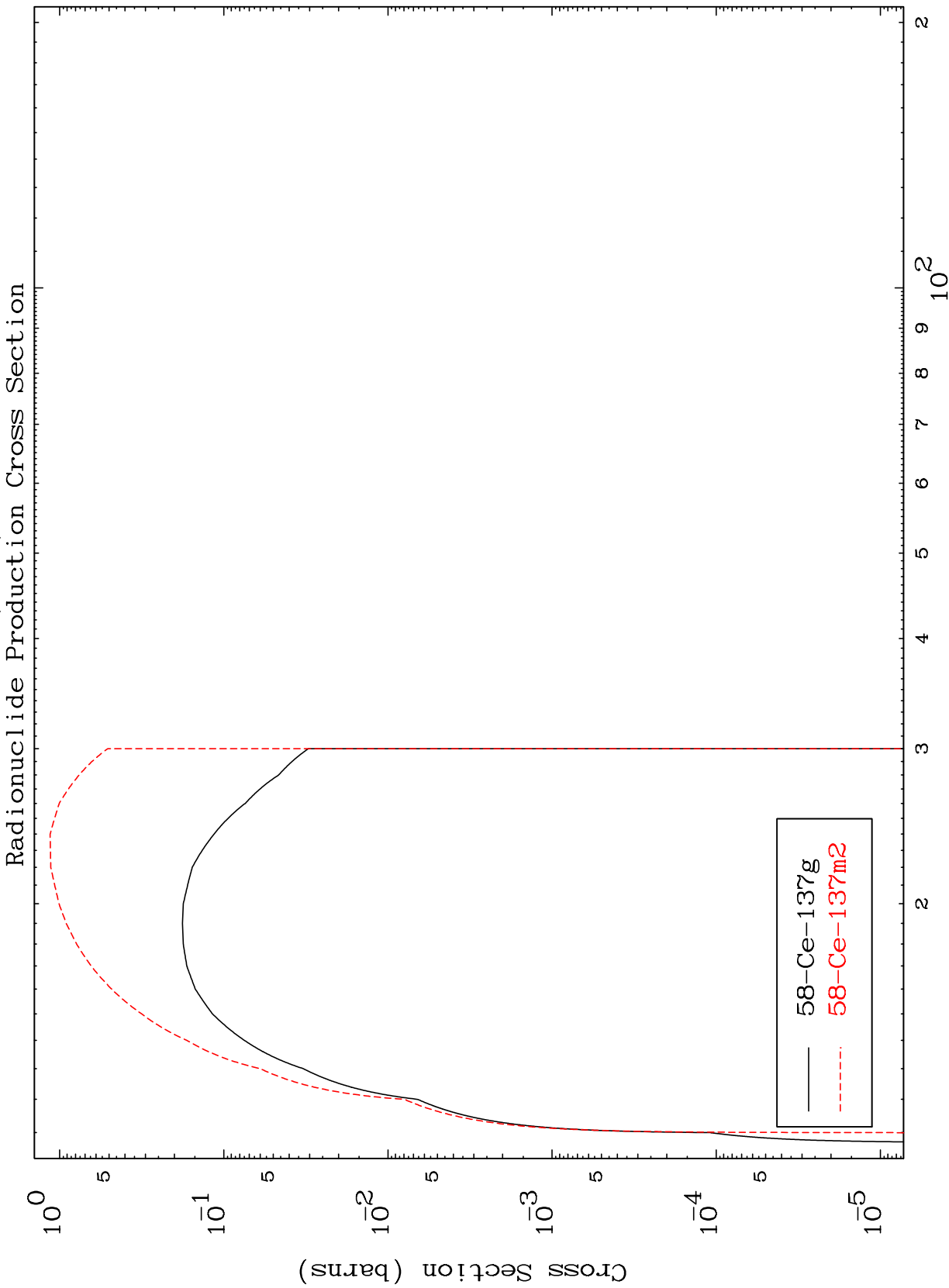
57-La-137

Incident Energy (MeV)

12

MAT 5722

57-La-137

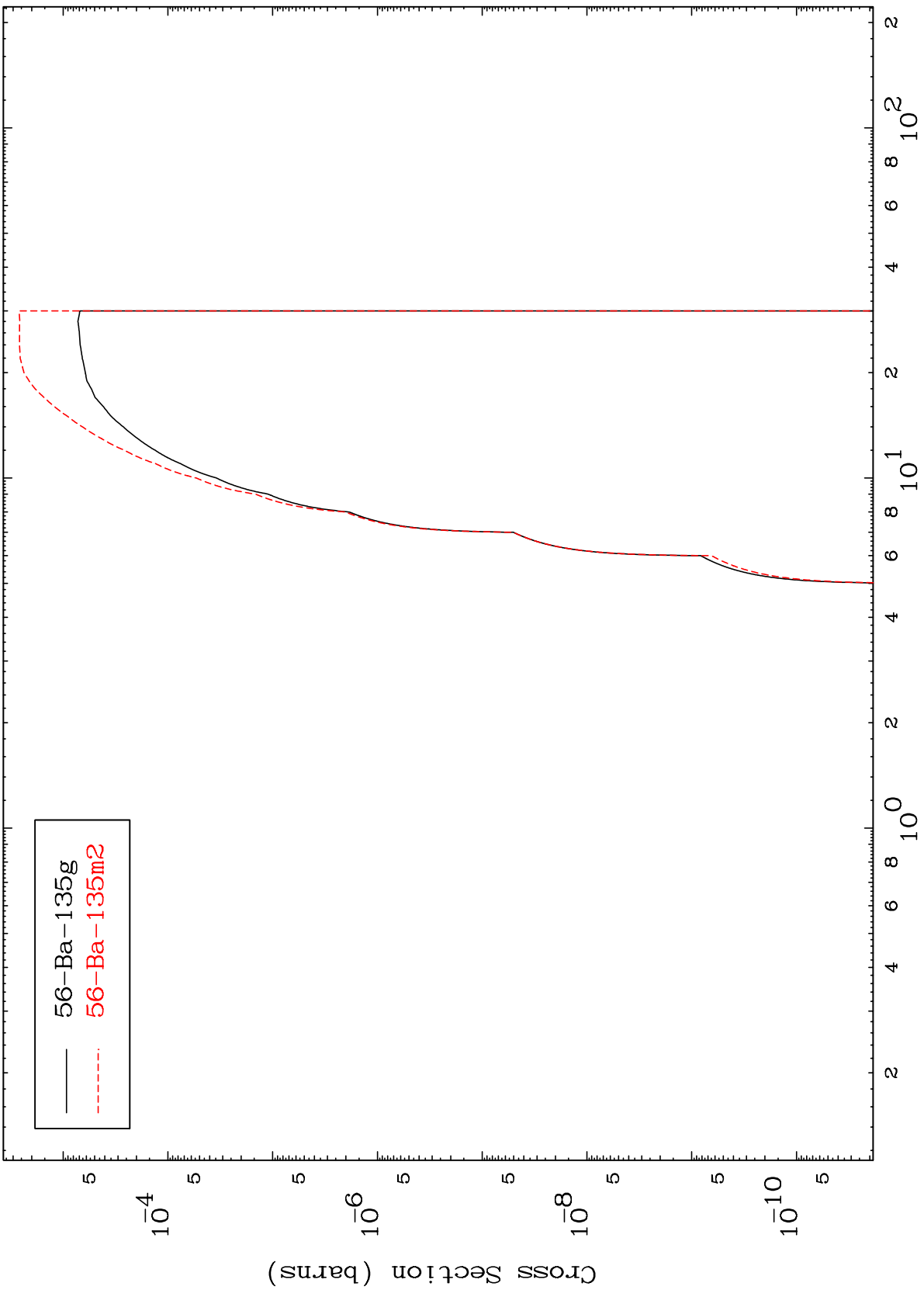


MAT 5722

(t,n') α

57-La-137

Radionuclide Production Cross Section



56-Ba-135g
56-Ba-135m2

14

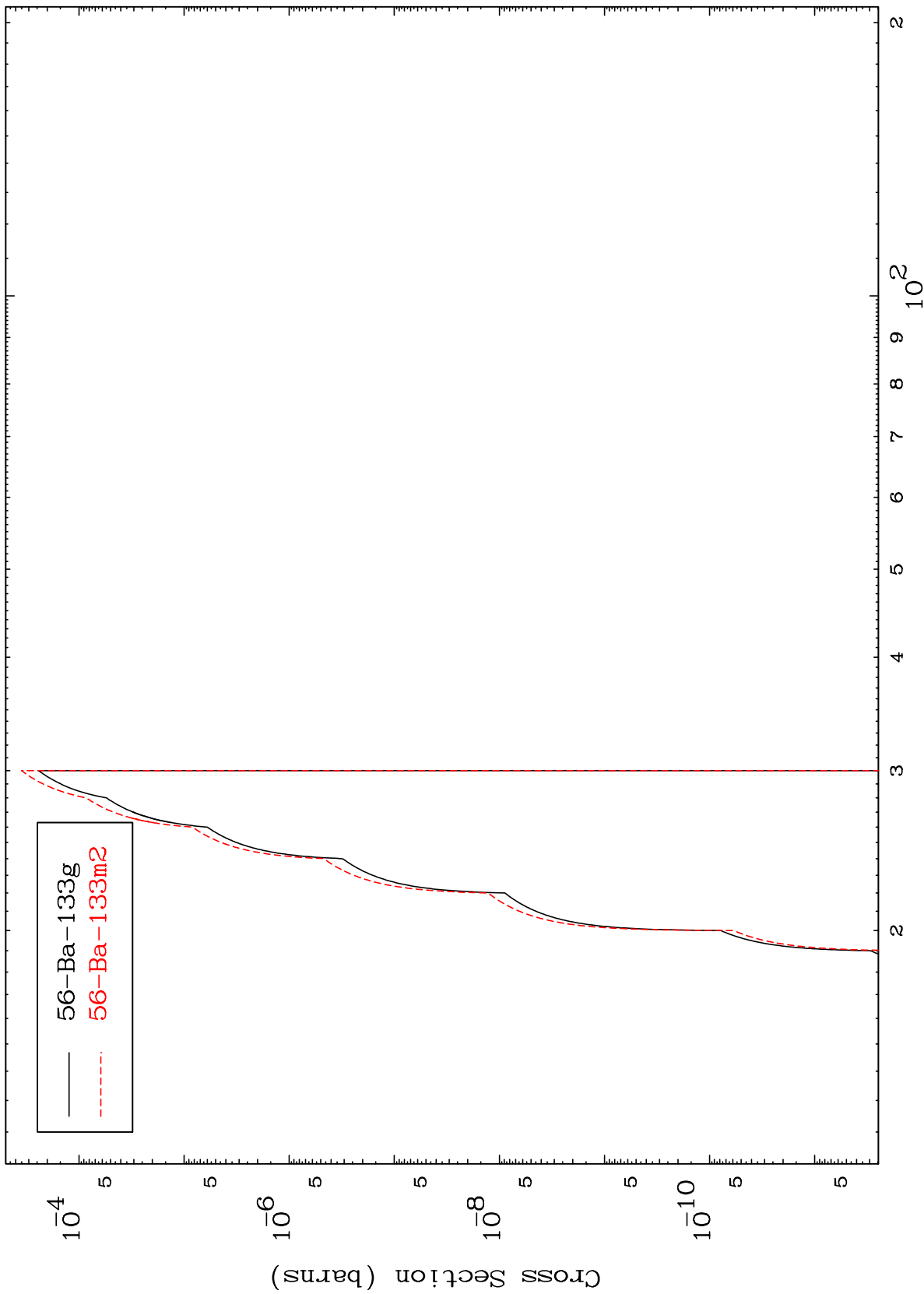
Incident Energy (MeV)

57-La-137

MAT 5722

57-La-137

(t,3n) α
Radionuclide Production Cross Section



15

Incident Energy (MeV)

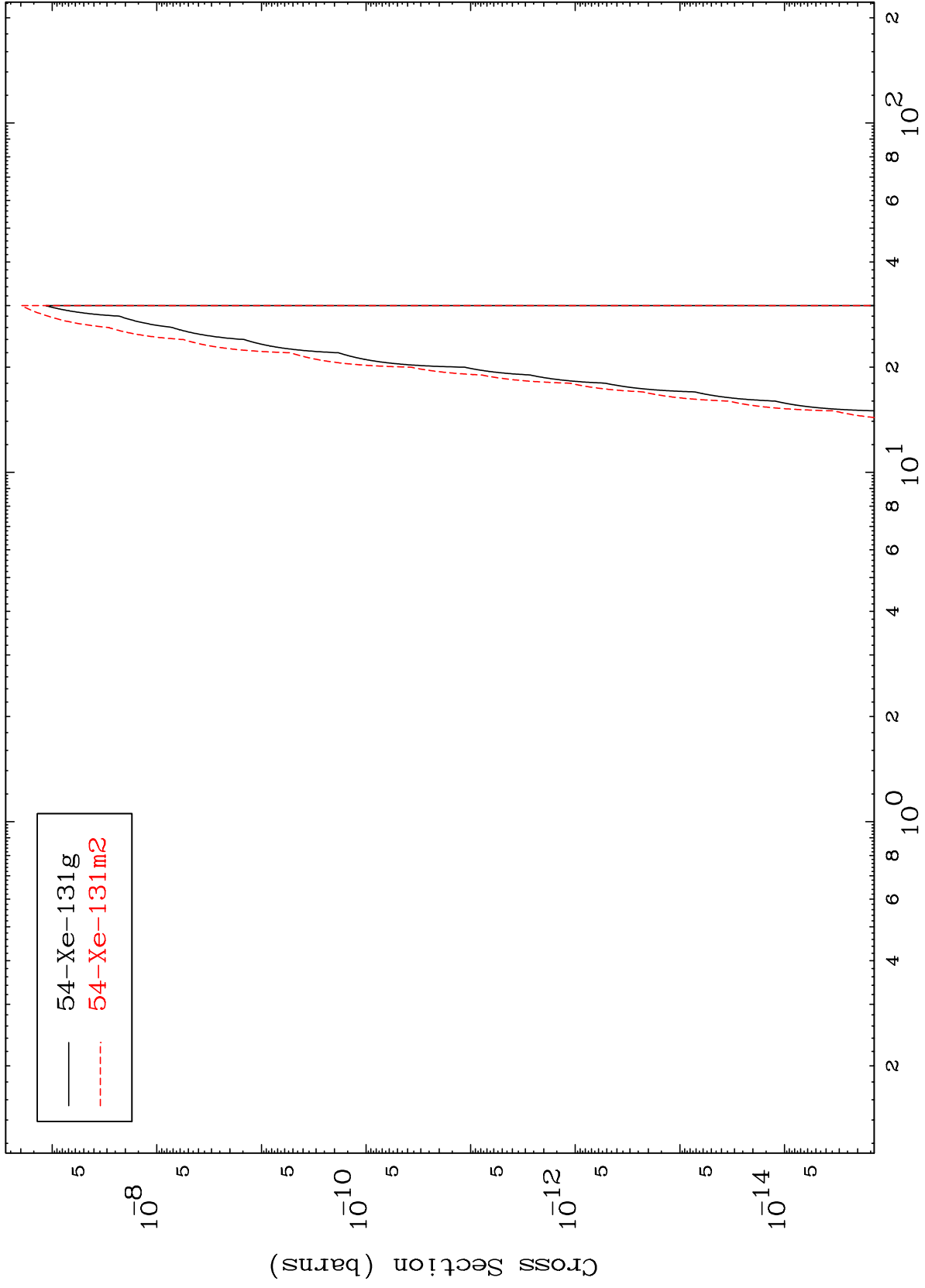
57-La-137

MAT 5722

(t,n') 2 α

57-La-137

Radionuclide Production Cross Section



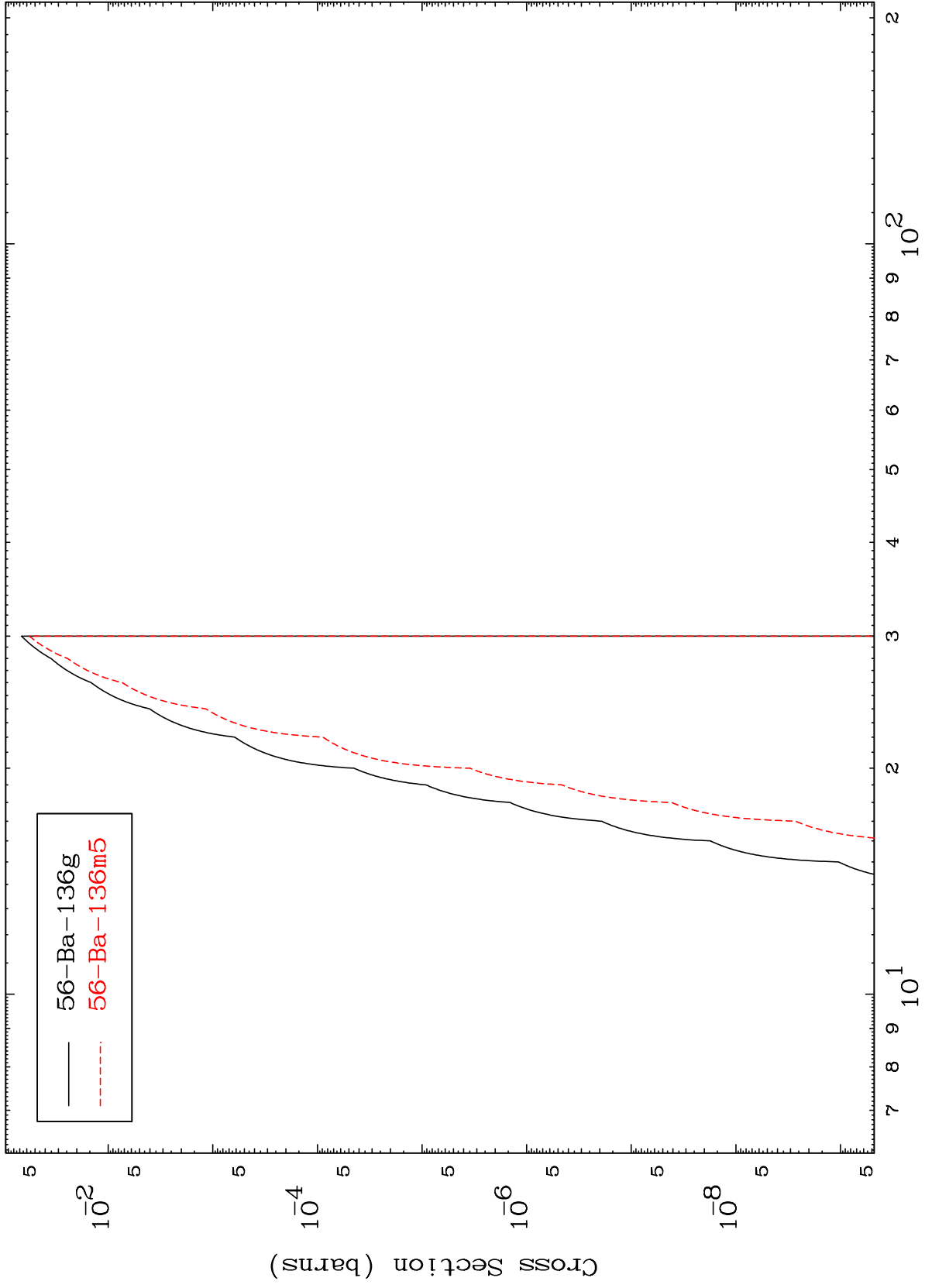
54-Xe-131g
54-Xe-131m2

MAT 5722

(t,n') He-3

57-La-137

Radionuclide Production Cross Section



17

Incident Energy (MeV)

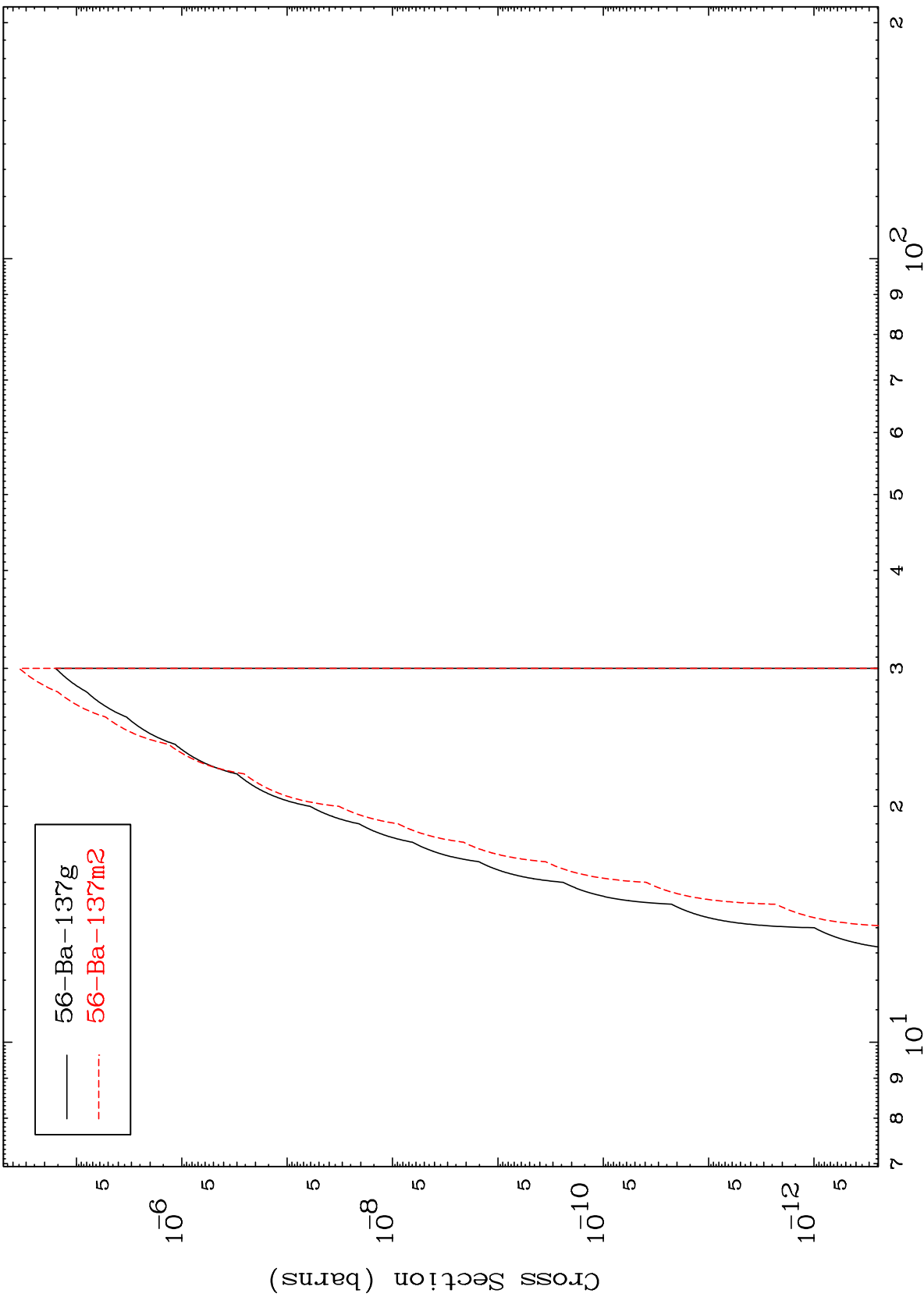
57-La-137

MAT 5722

(t,2n) p

57-La-137

Radionuclide Production Cross Section



56-Ba-137g
56-Ba-137m2

Incident Energy (MeV)

57-La-137

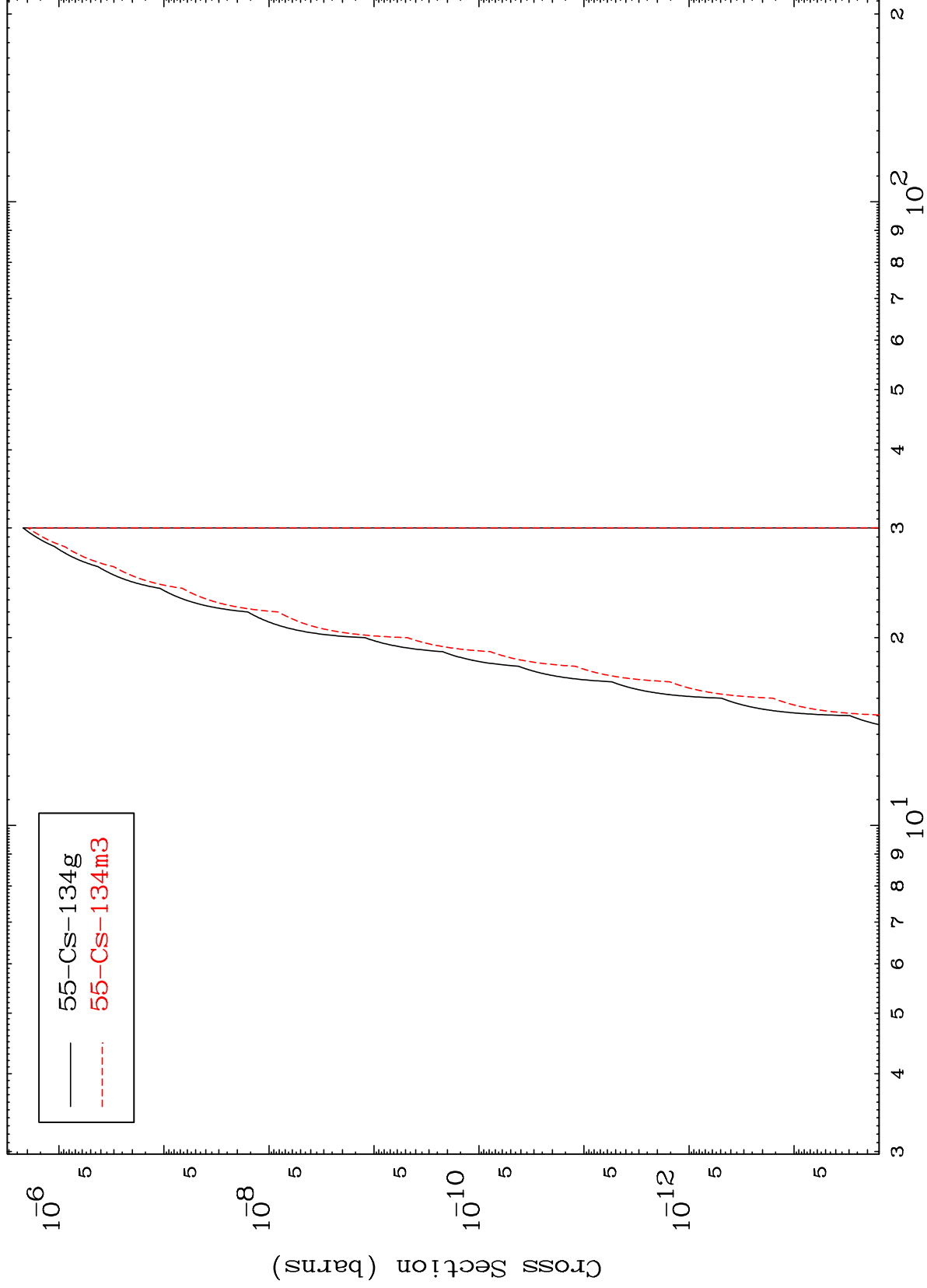
18

MAT 5722

(t,n') p α

57-La-137

Radionuclide Production Cross Section



19

Incident Energy (MeV)

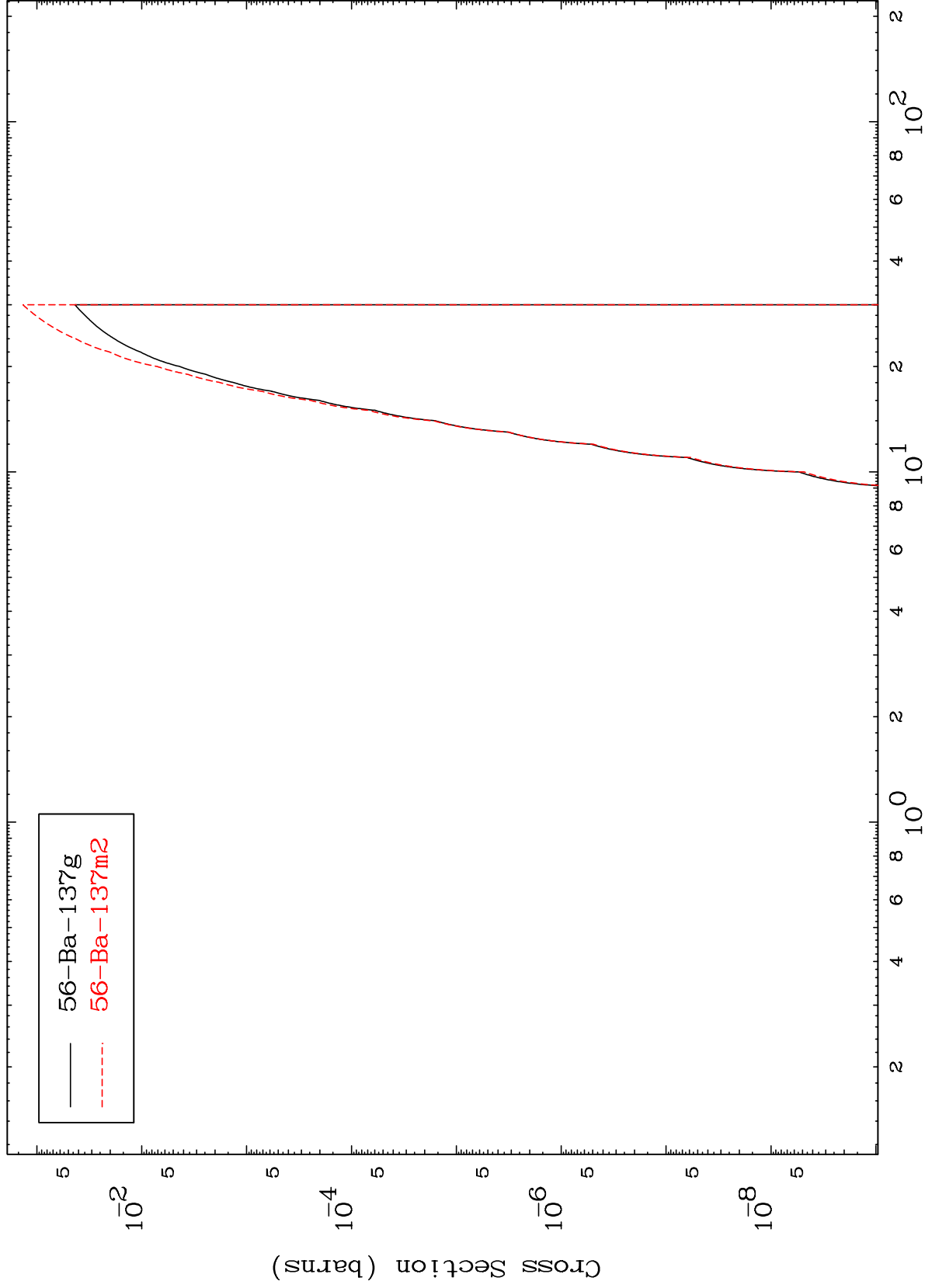
57-La-137

MAT 5722

(t,He-3)

57-La-137

Radionuclide Production Cross Section



20

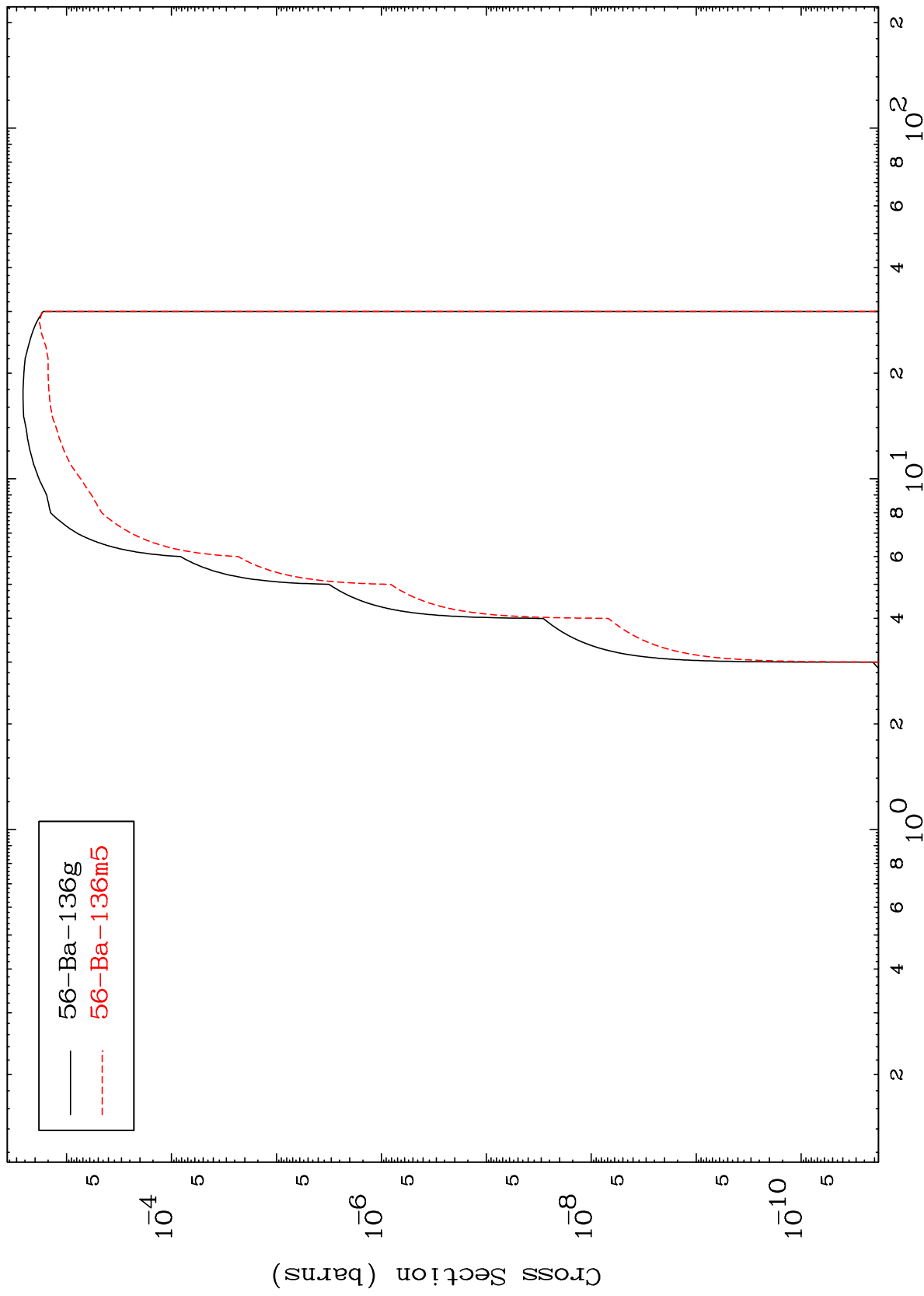
Incident Energy (MeV)

57-La-137

MAT 5722

57-La-137

(t, α)
Radionuclide Production Cross Section

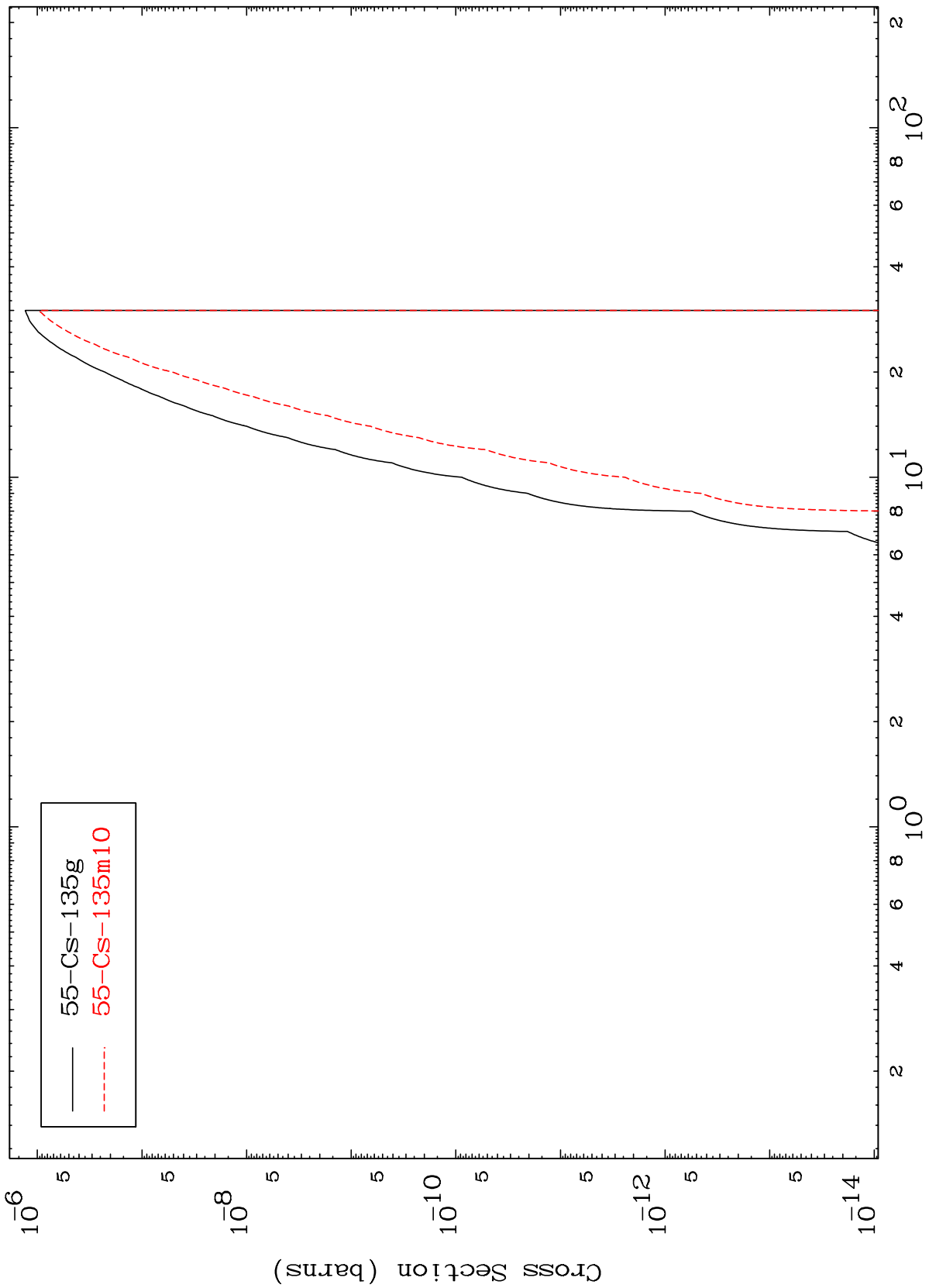


MAT 5722

(t,p) α

57-La-137

Radionuclide Production Cross Section

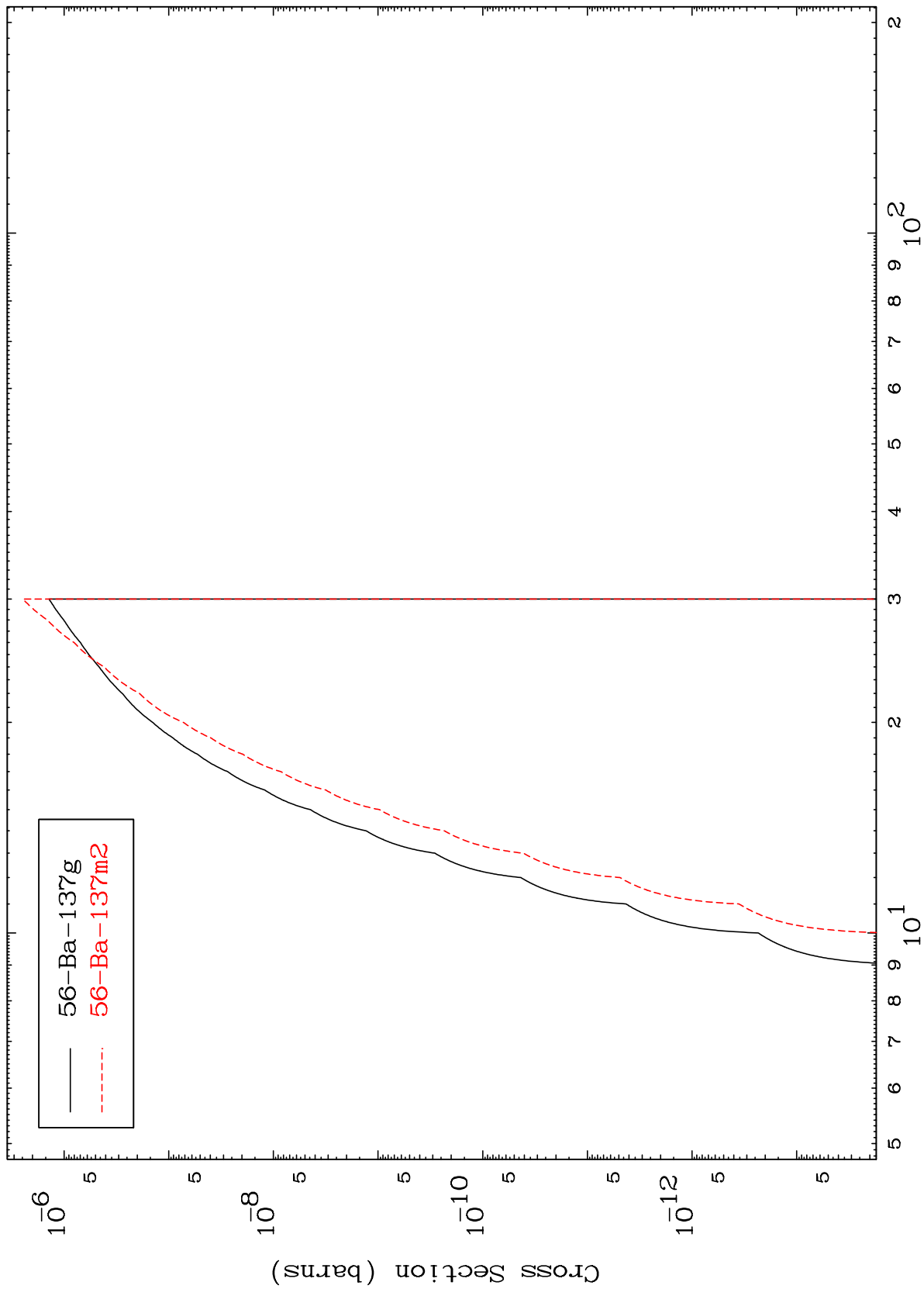


MAT 5722

(t,p) d

57-La-137

Radionuclide Production Cross Section



23

Incident Energy (MeV)

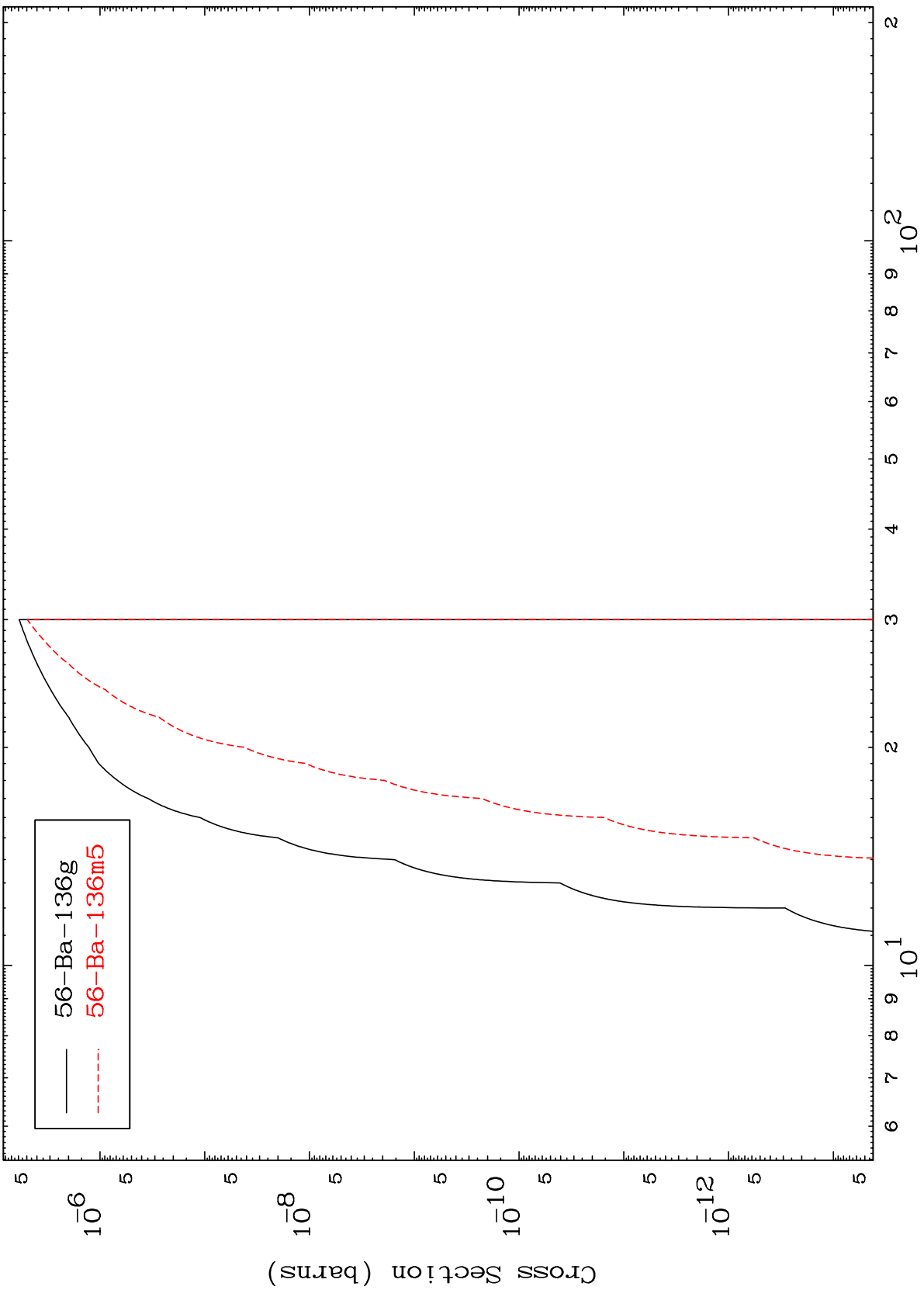
57-La-137

MAT 5722

(t,p) t

57-La-137

Radionuclide Production Cross Section



24

Incident Energy (MeV)

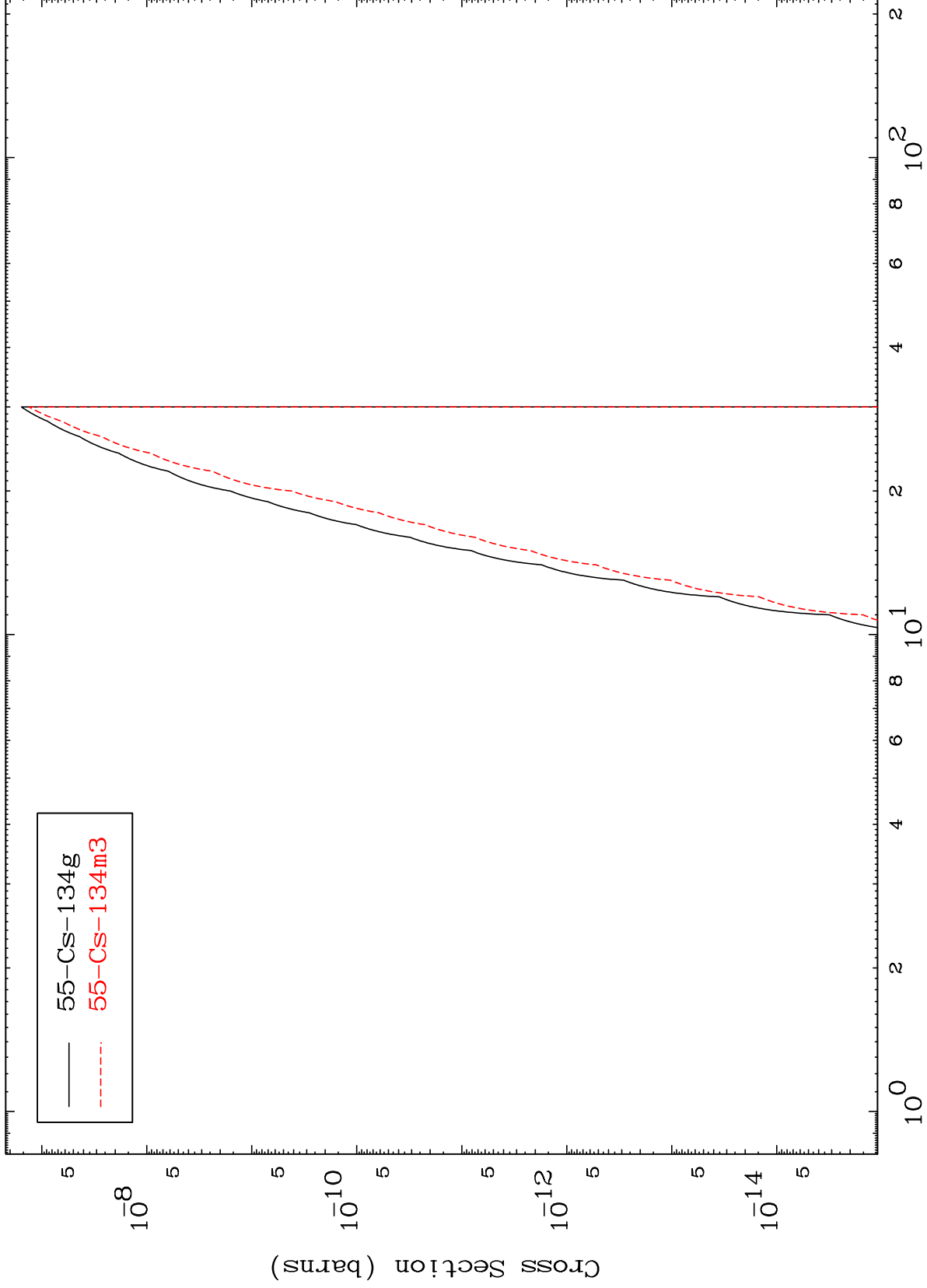
57-La-137

MAT 5722

(t,d) α

57-La-137

Radionuclide Production Cross Section



25

Incident Energy (MeV)

57-La-137