

Program EVALPLOT
(Version 2018-1)

by

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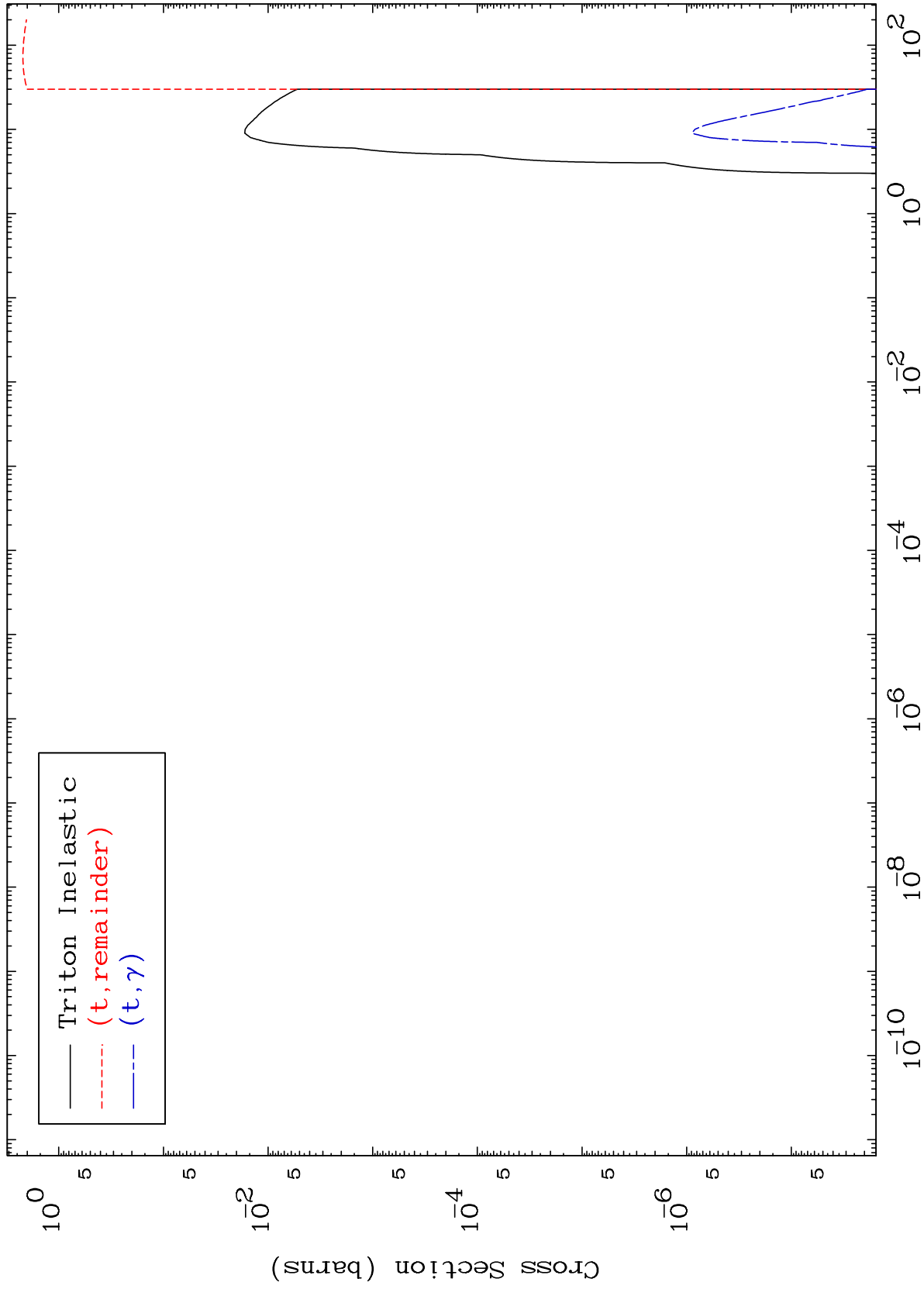
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5725

Triton Major
0 Kelvin Cross Sections

57-La-138



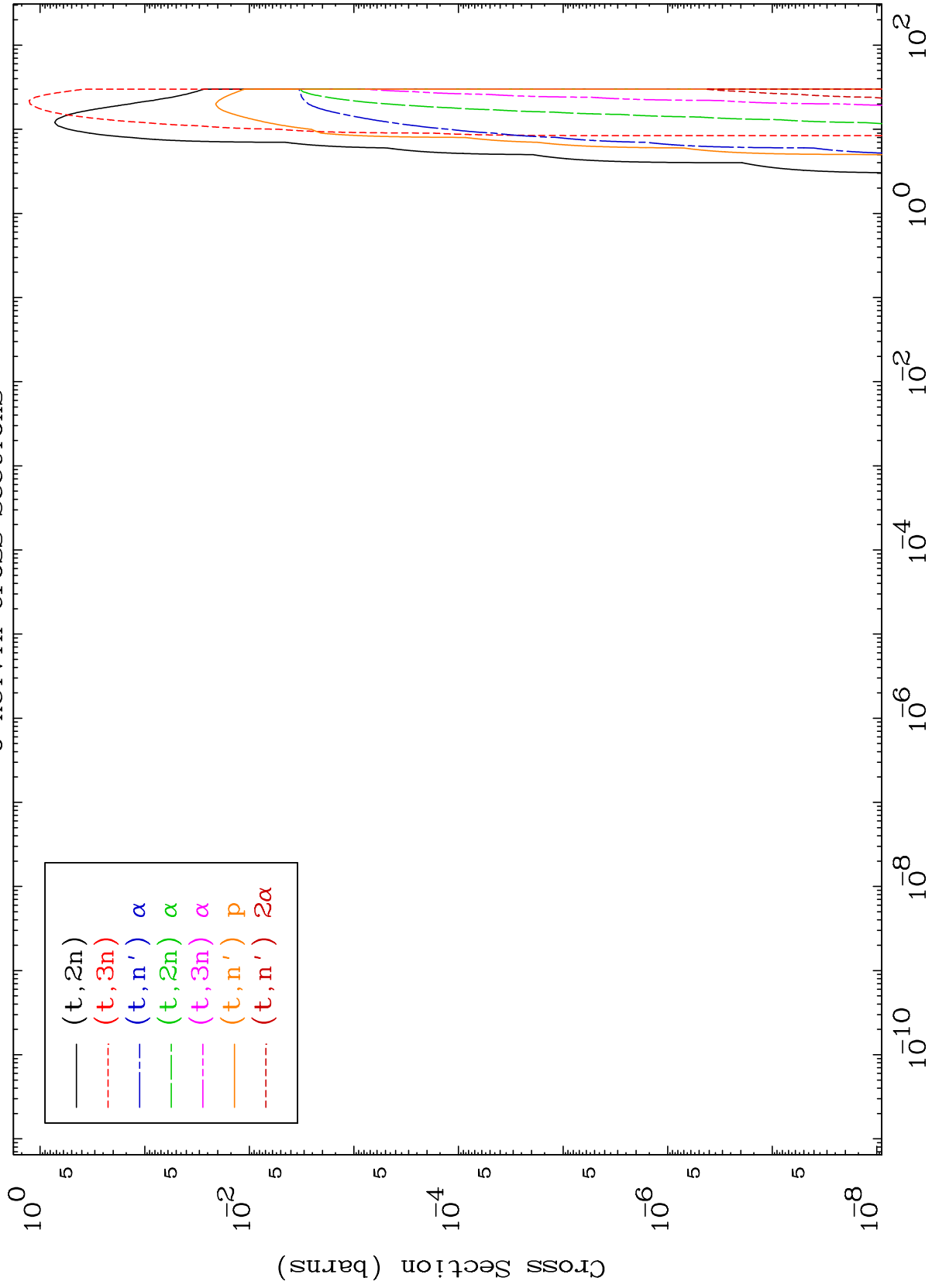
1

57-La-138

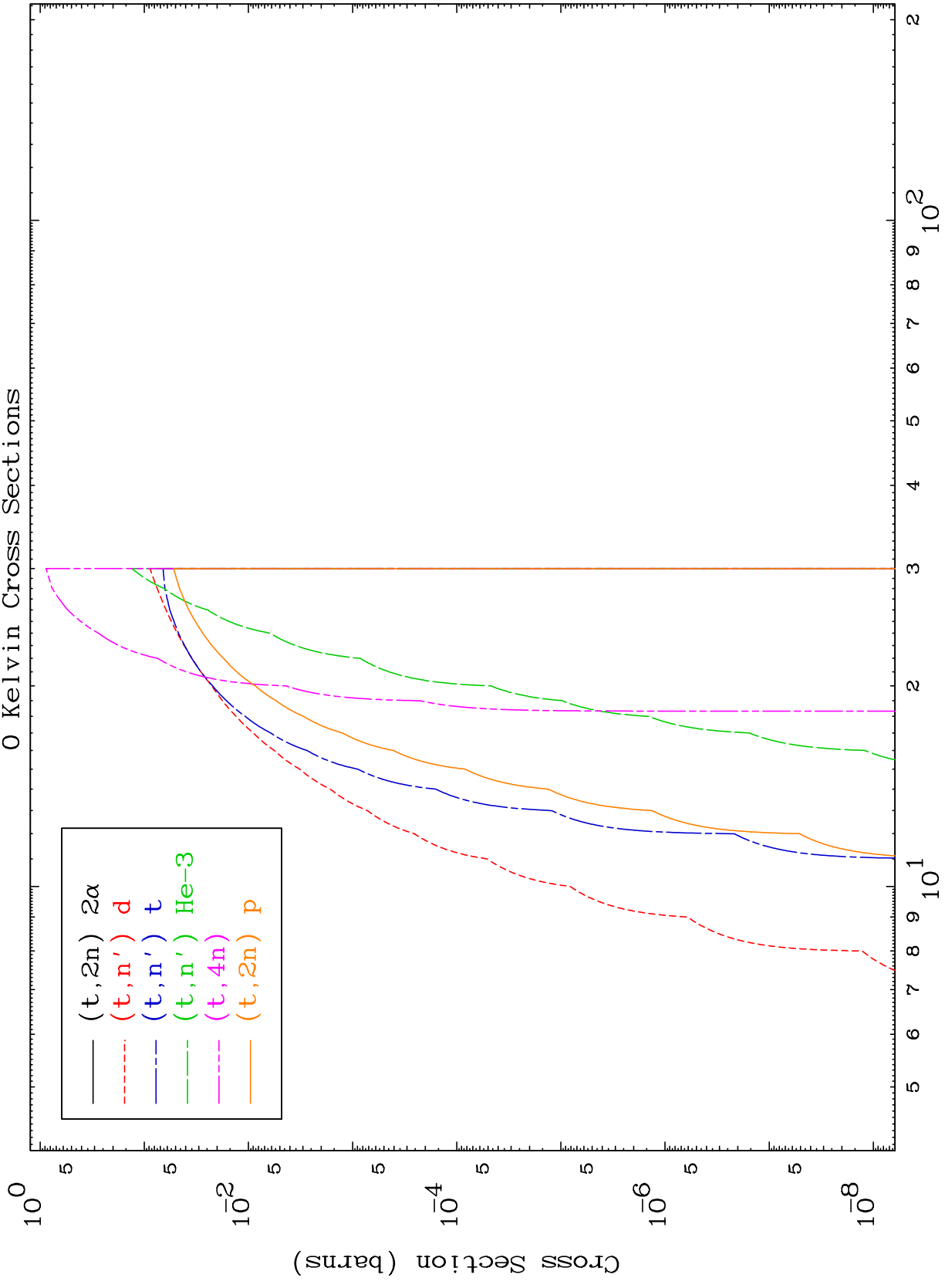
MAT 5725

Triton Neutron Production
0 Kelvin Cross Sections

57-La-138



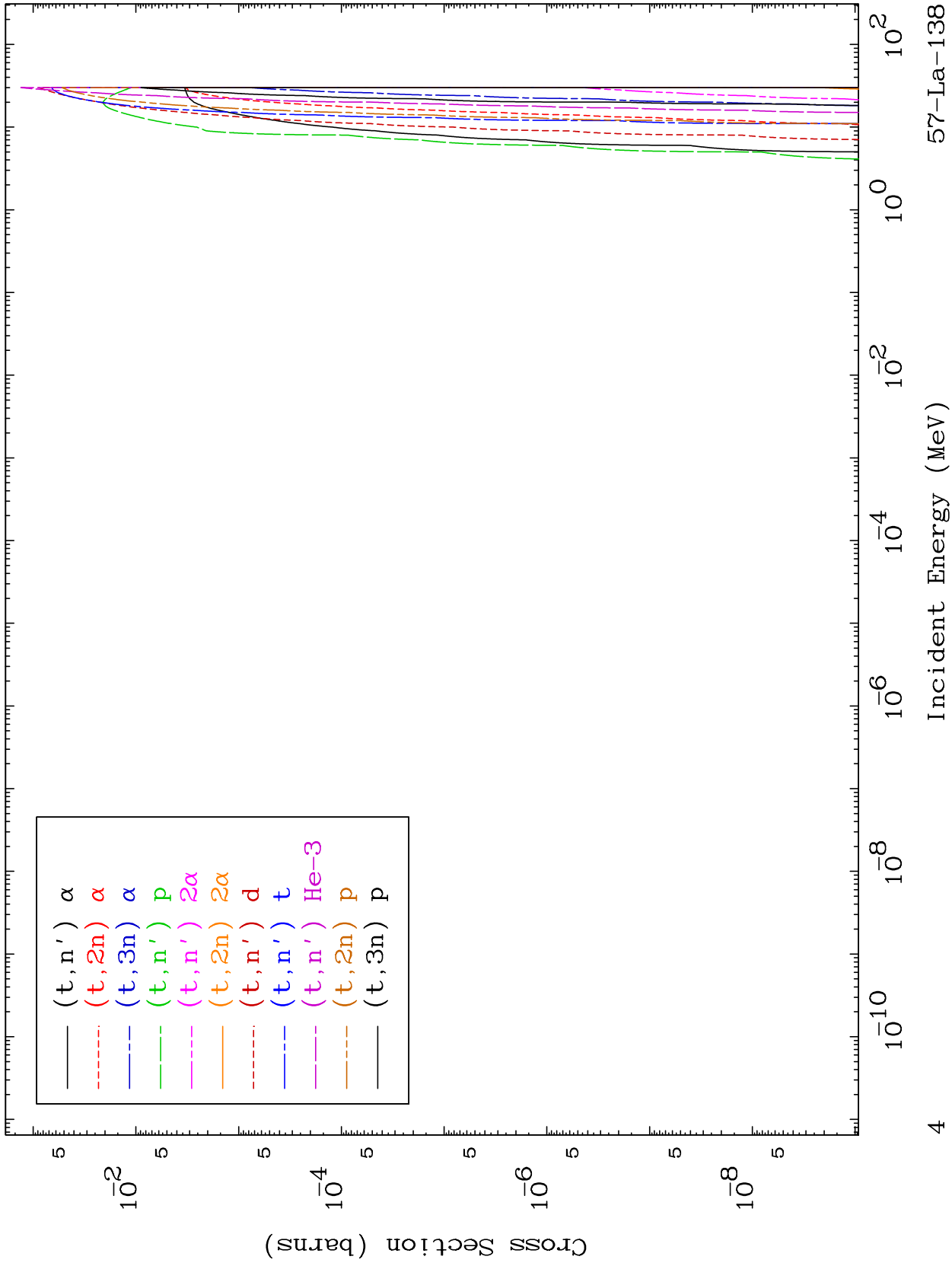
57-La-138



MAT 5725

Triton Charged Particle
0 Kelvin Cross Sections

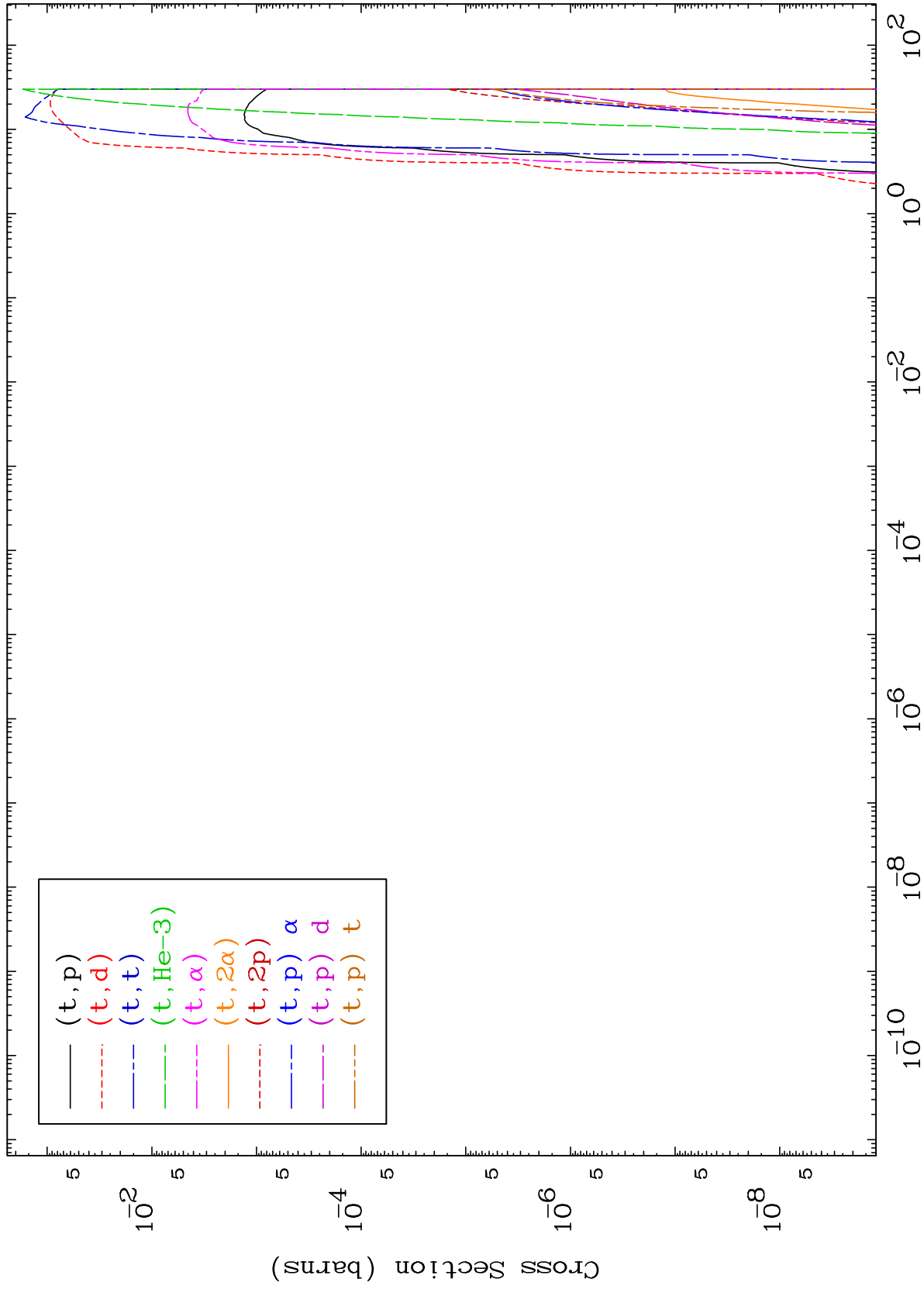
57-La-138



MAT 5725

Triton Charged Particle
0 Kelvin Cross Sections

57-La-138



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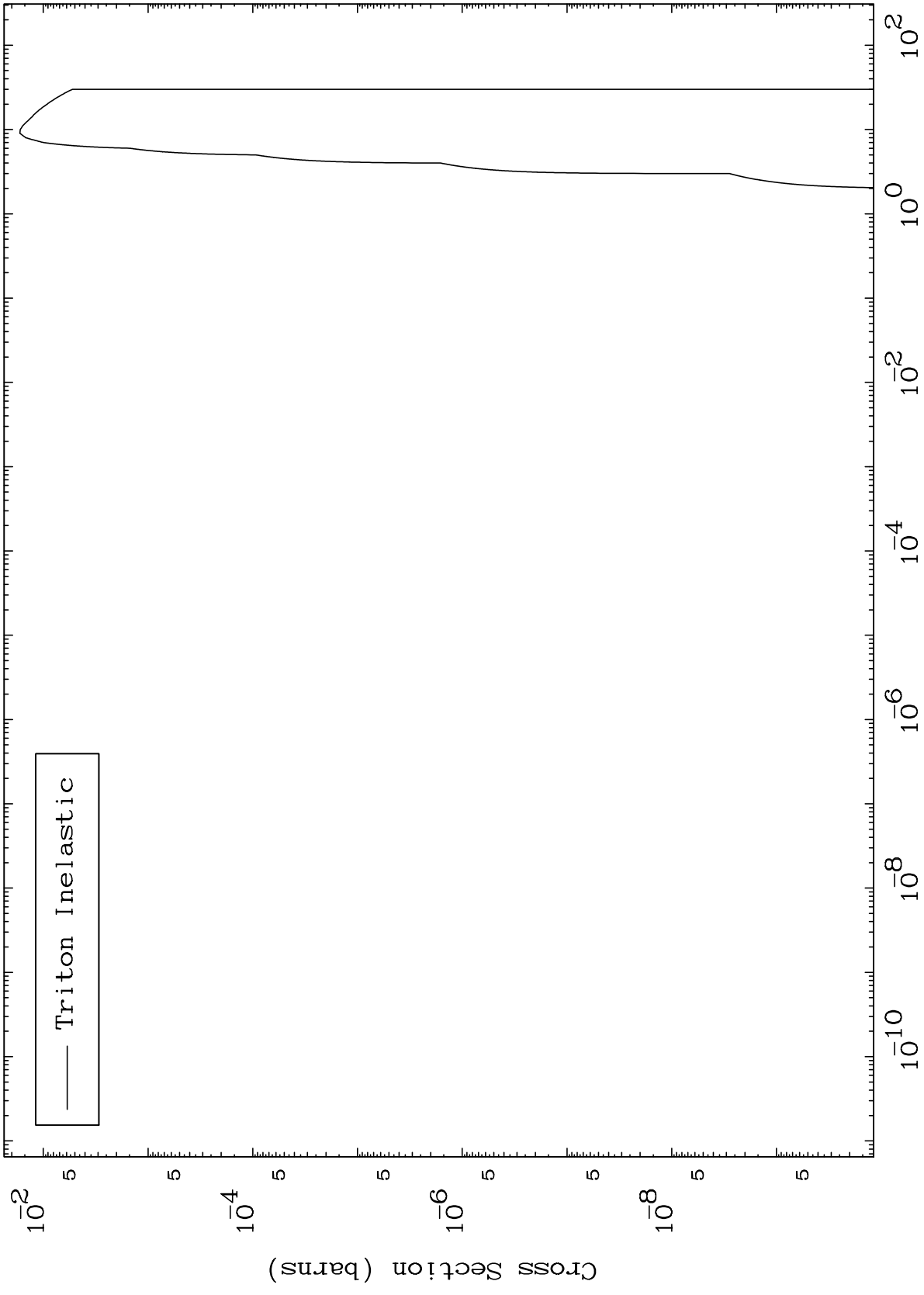
Incident Energy (MeV)

57-La-138

MAT 5725

(t,n') Level
0 Kelvin Cross Sections

57-La-138

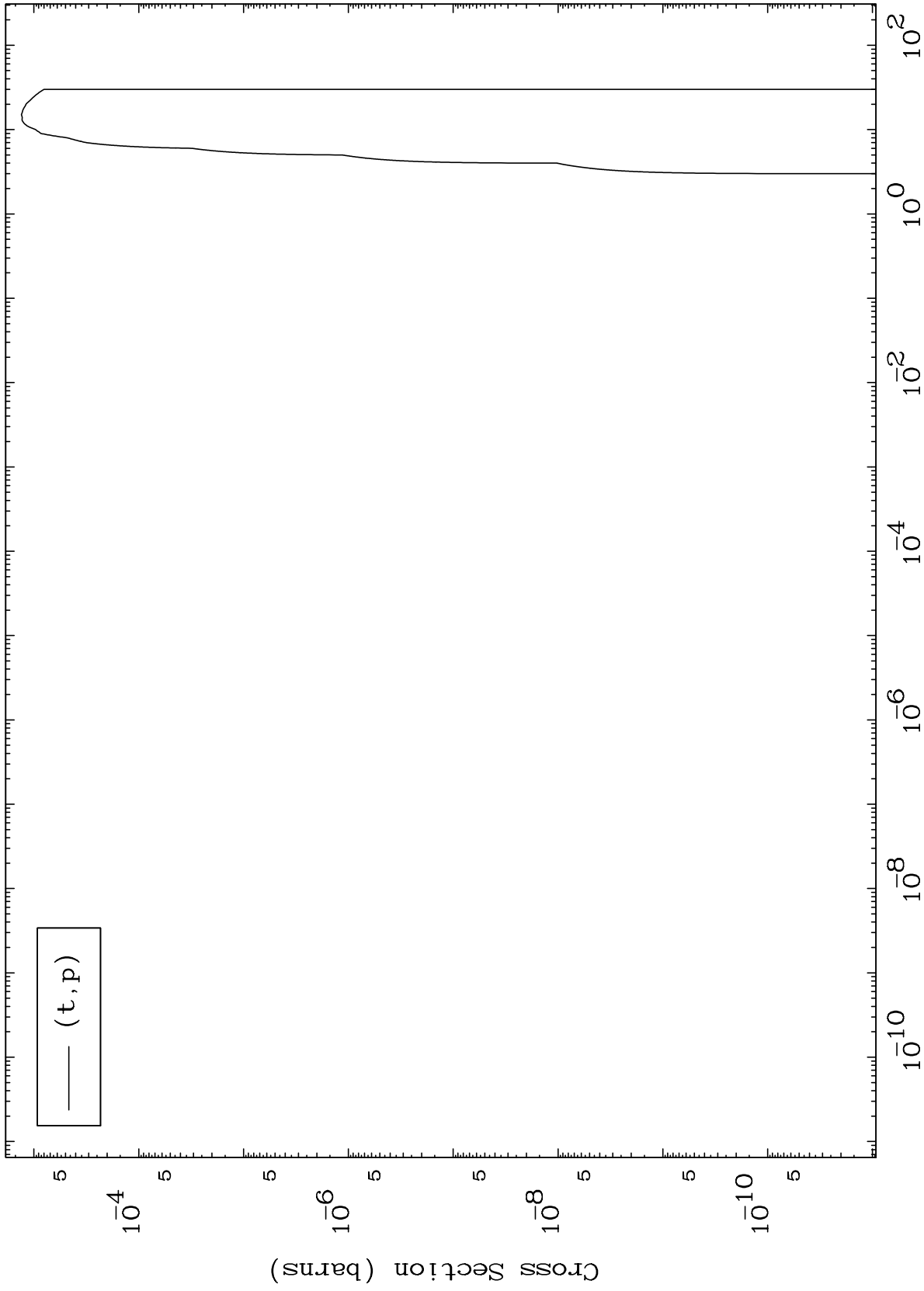


— Triton Inelastic

MAT 5725

(t,p) Levels
0 Kelvin Cross Sections

57-La-138



7

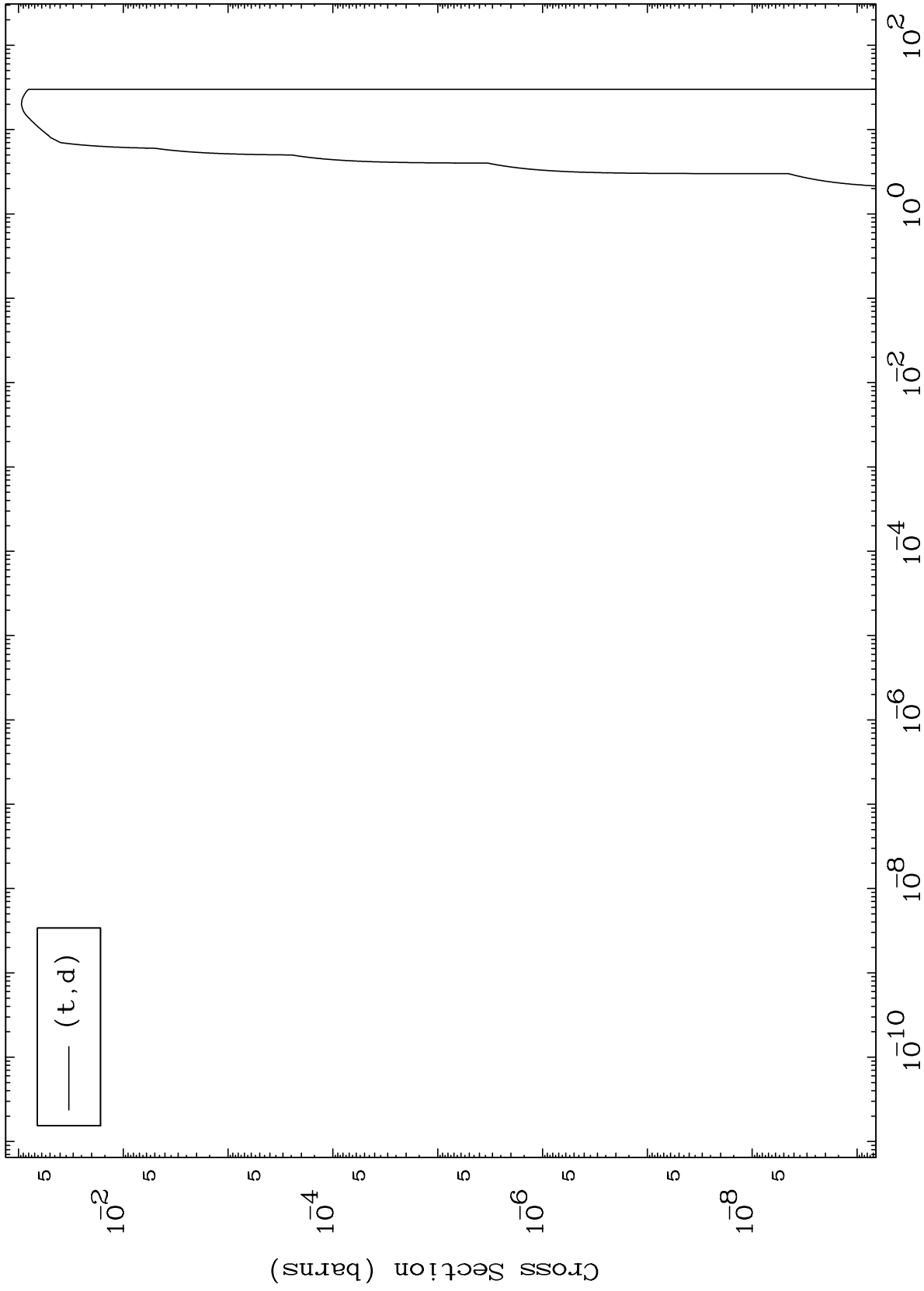
Incident Energy (MeV)

57-La-138

MAT 5725

(t,d) Levels
0 Kelvin Cross Sections

57-La-138



8

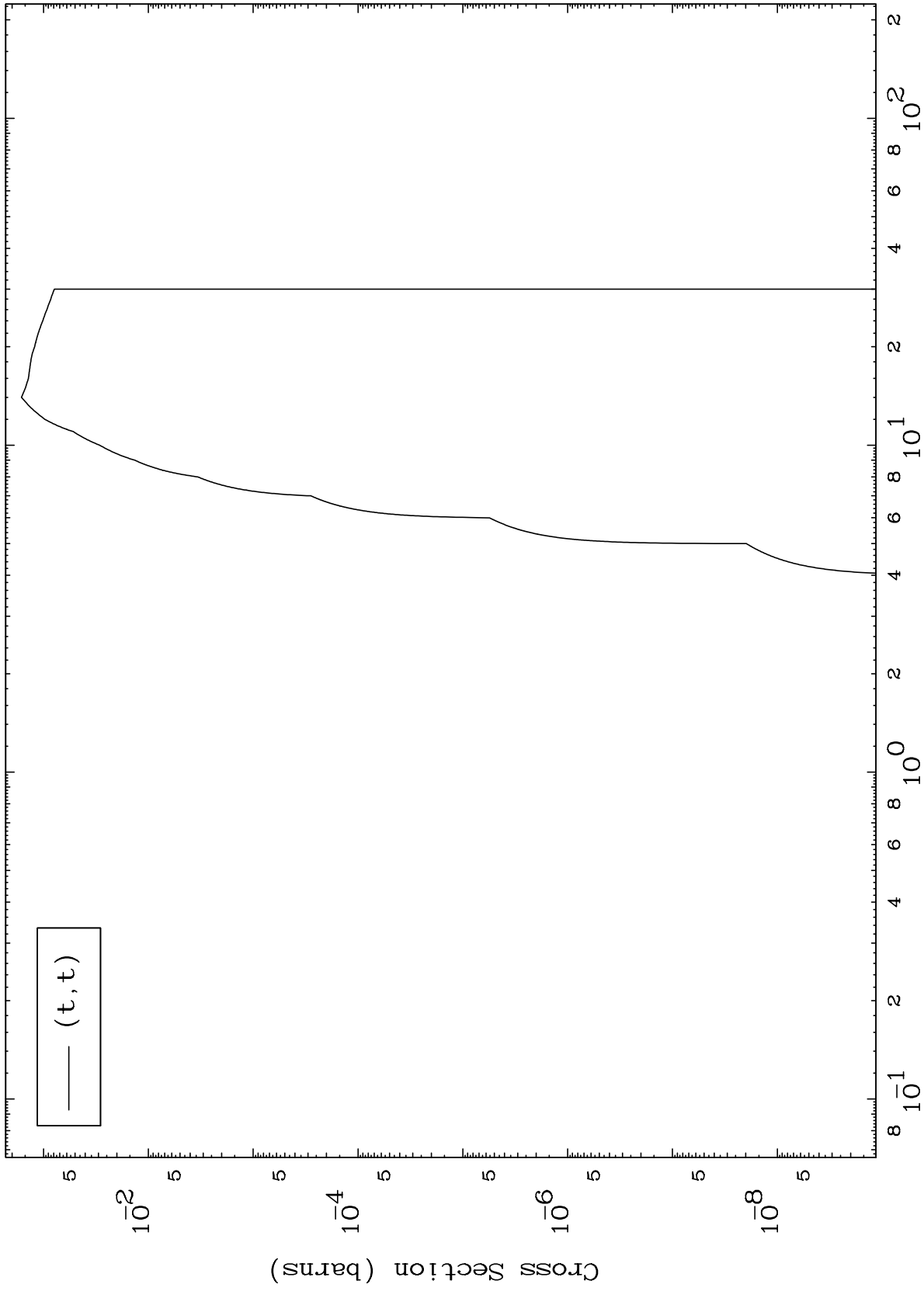
Incident Energy (MeV)

57-La-138

MAT 5725

57-La-138

(t,t) Levels
0 Kelvin Cross Sections



57-La-138

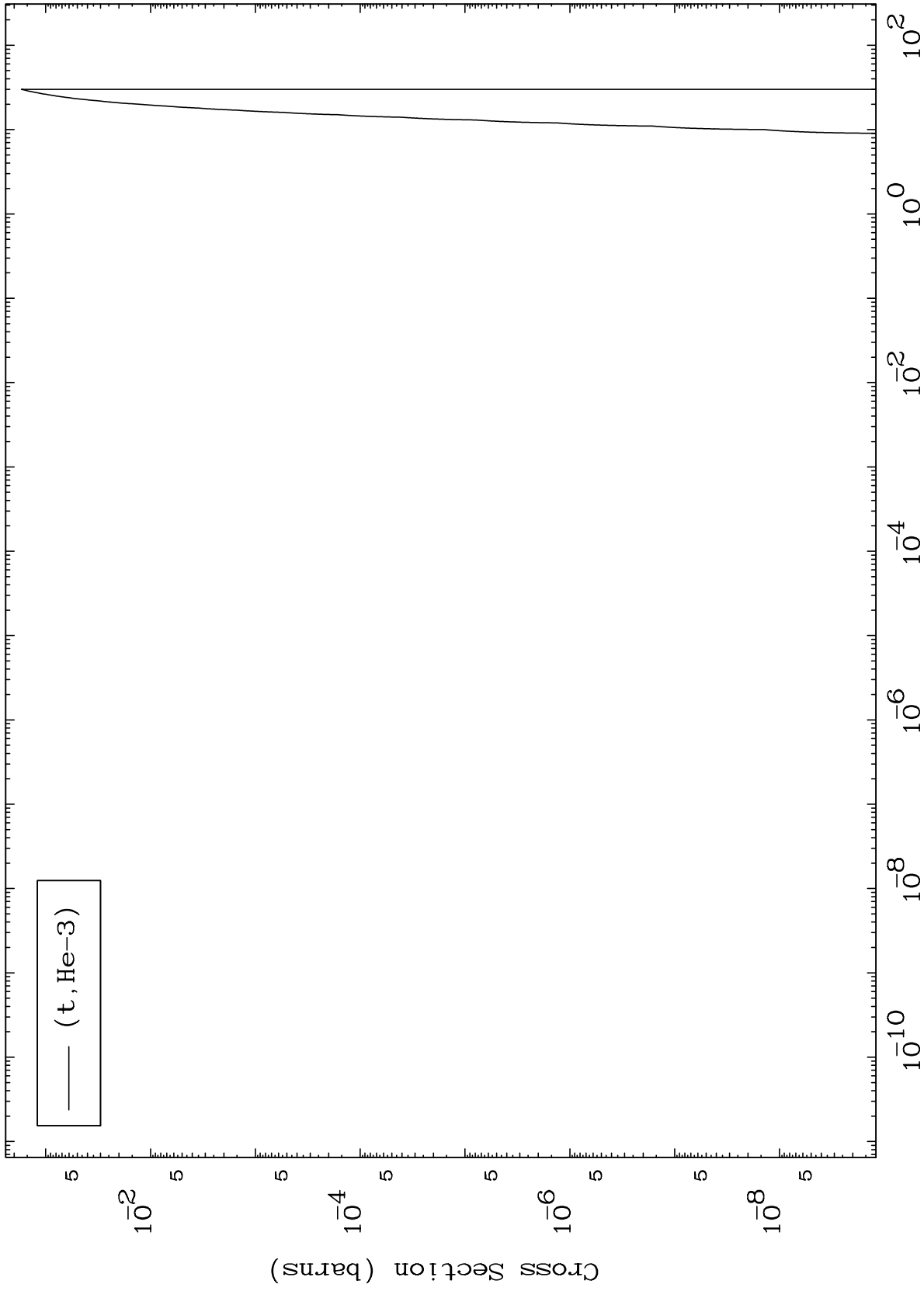
Incident Energy (MeV)

9

MAT 5725

(t,He3) Levels
0 Kelvin Cross Sections

57-La-138



10

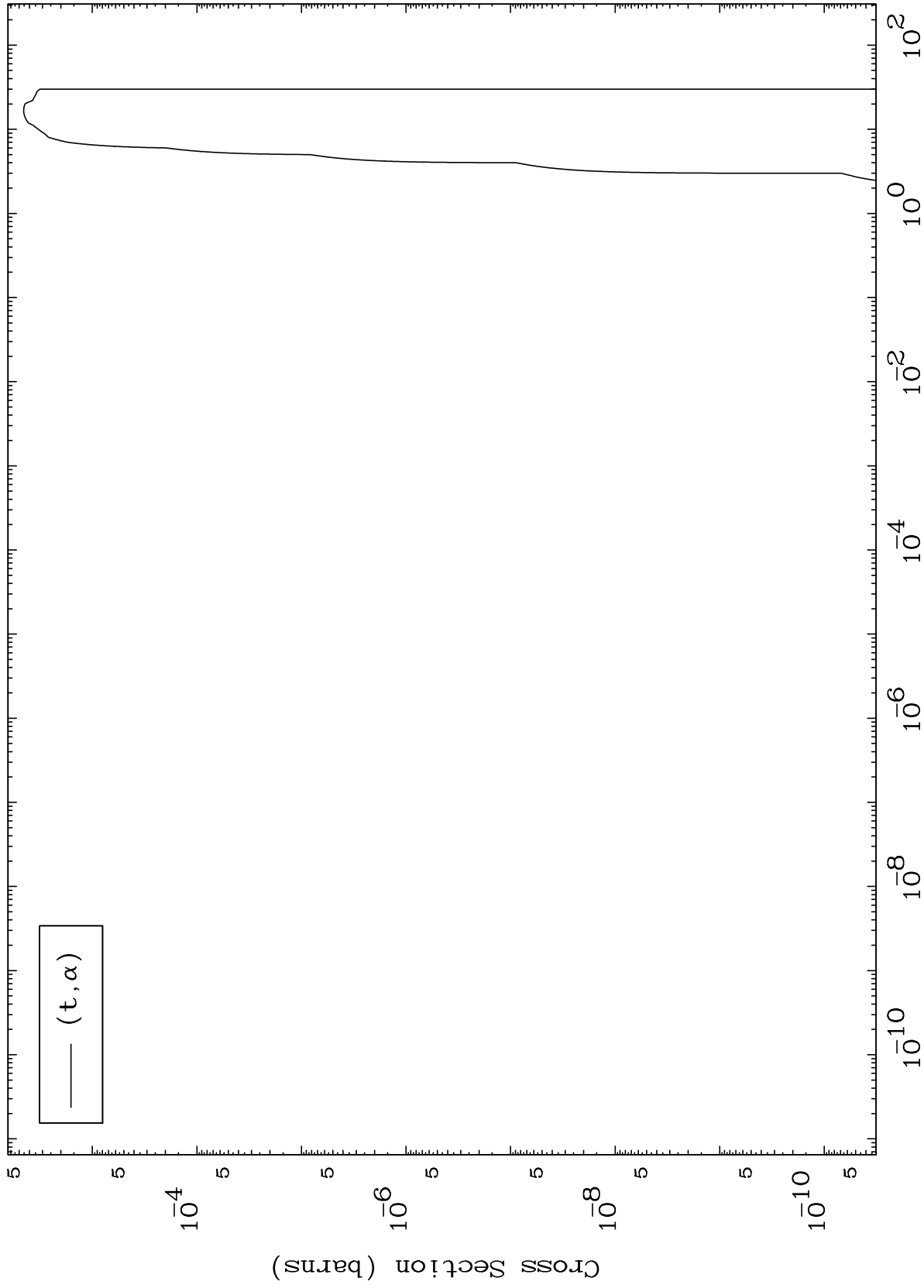
Incident Energy (MeV)

57-La-138

MAT 5725

(t, α) Levels
0 Kelvin Cross Sections

57-La-138



11

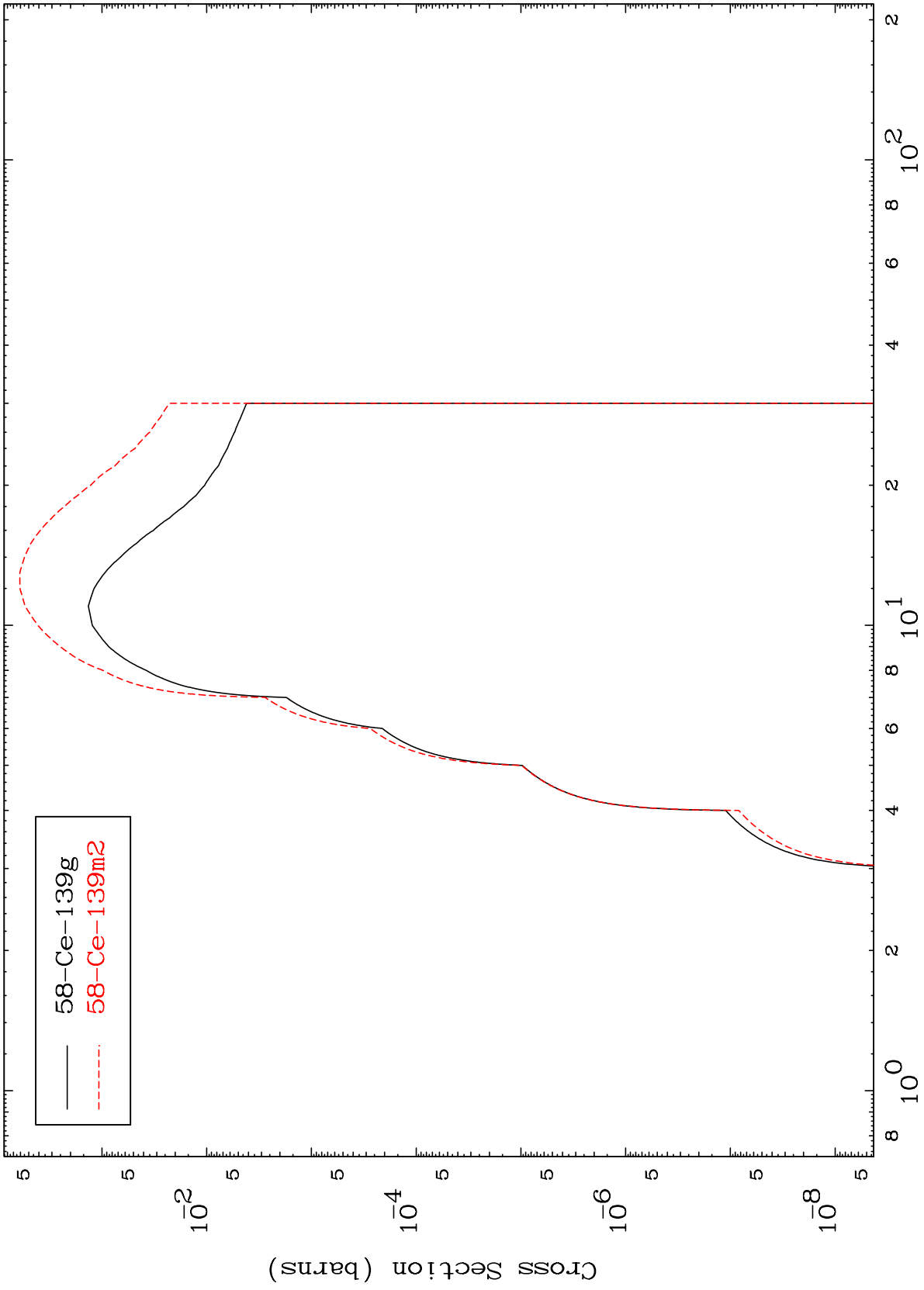
Incident Energy (MeV)

57-La-138

MAT 5725

57-La-138

Radionuclide Production Cross Section
(t,2n)



12

Incident Energy (MeV)

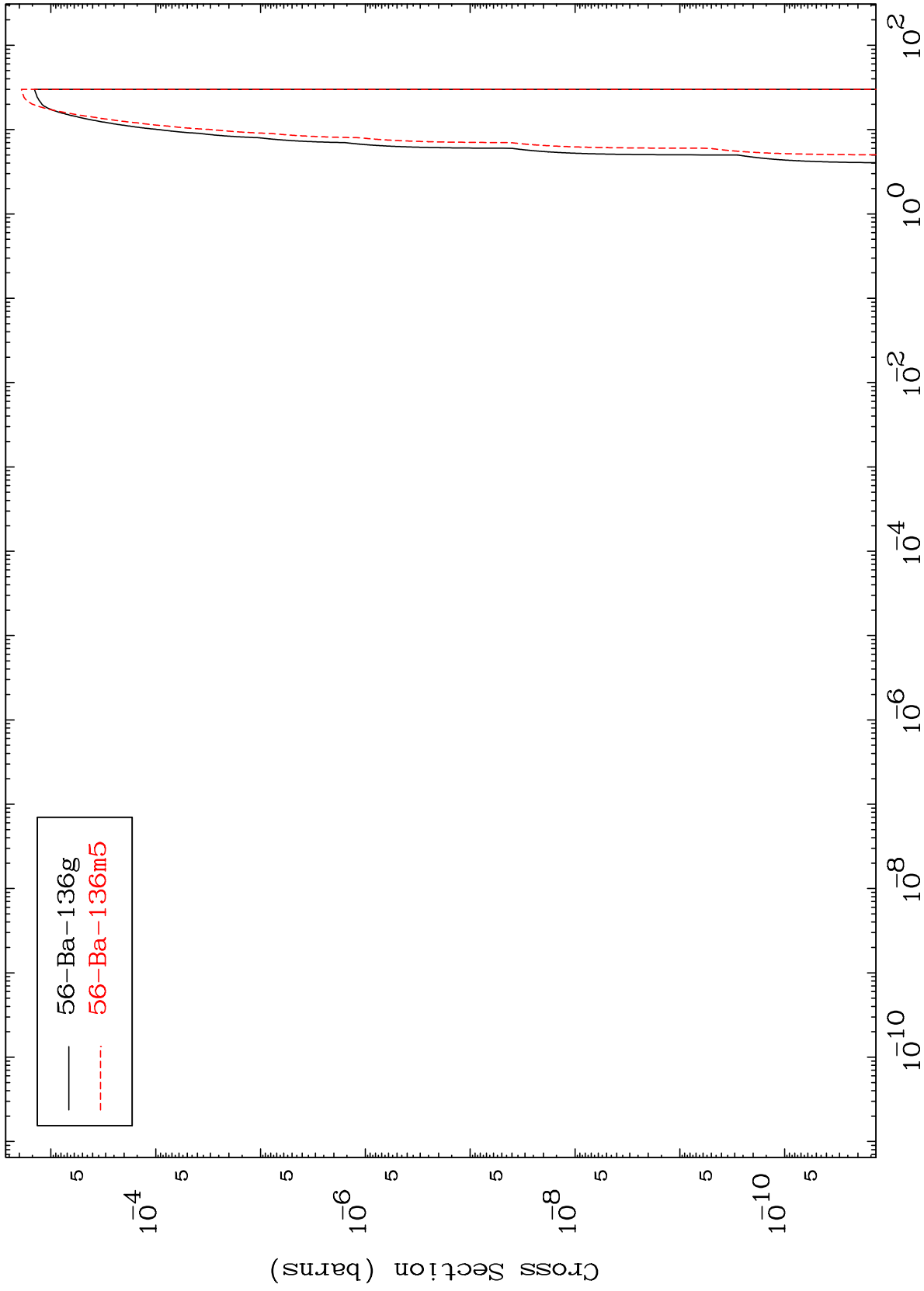
57-La-138

MAT 5725

(t,n') α

57-La-138

Radionuclide Production Cross Section



13

Incident Energy (MeV)

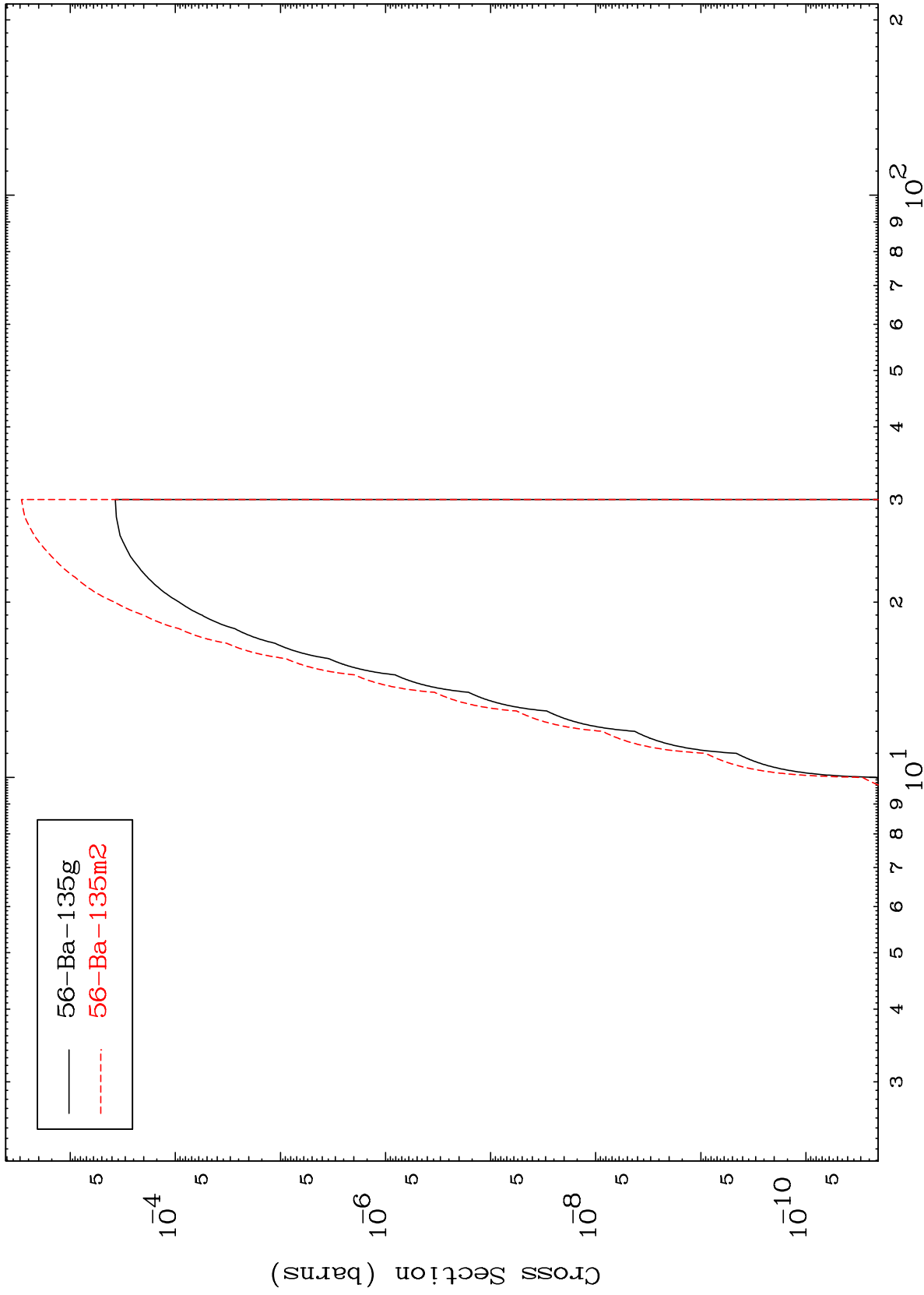
57-La-138

MAT 5725

(t,2n) α

57-La-138

Radionuclide Production Cross Section



14

Incident Energy (MeV)

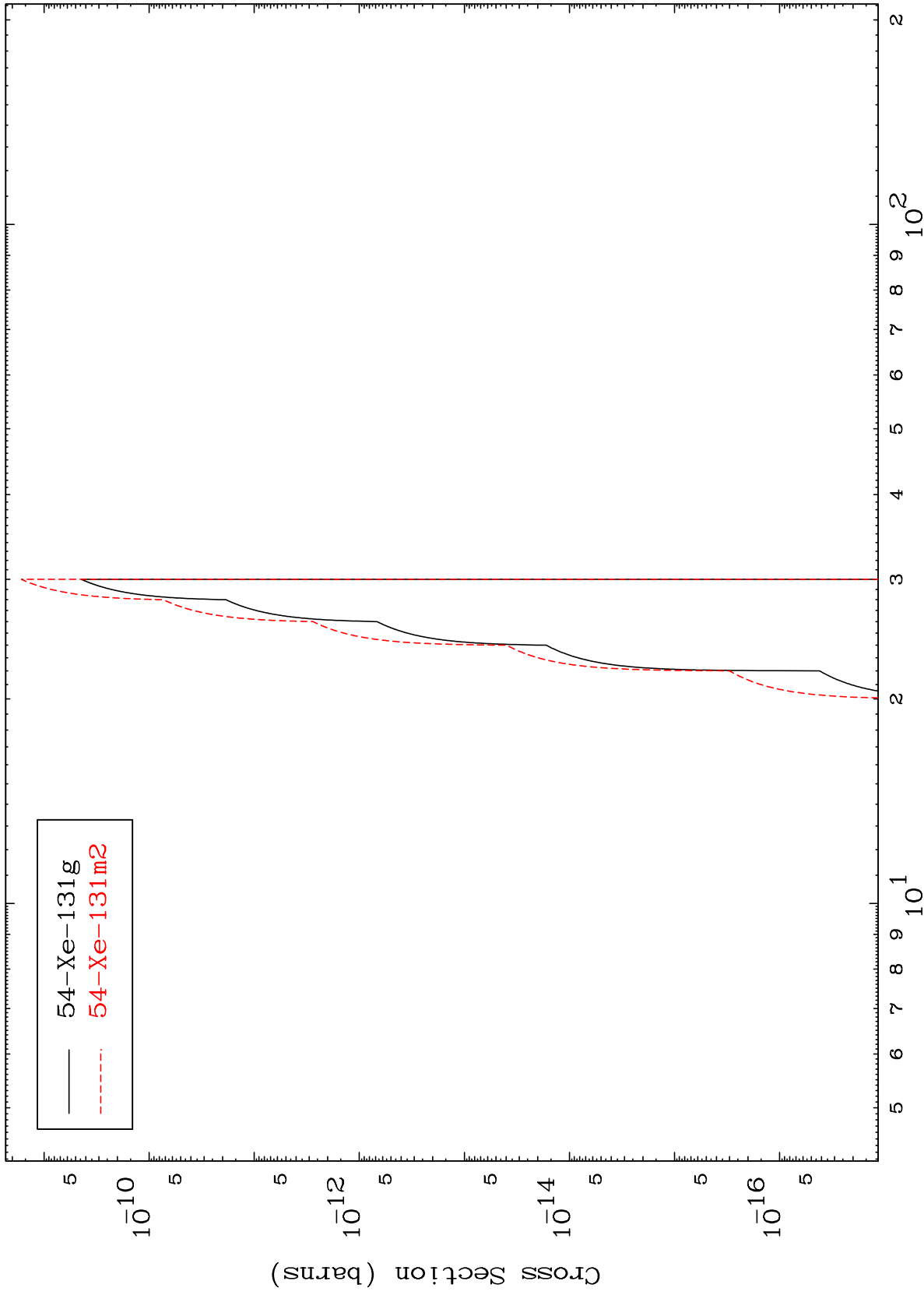
57-La-138

MAT 5725

(t,2n) 2α

57-La-138

Radionuclide Production Cross Section



15

Incident Energy (MeV)

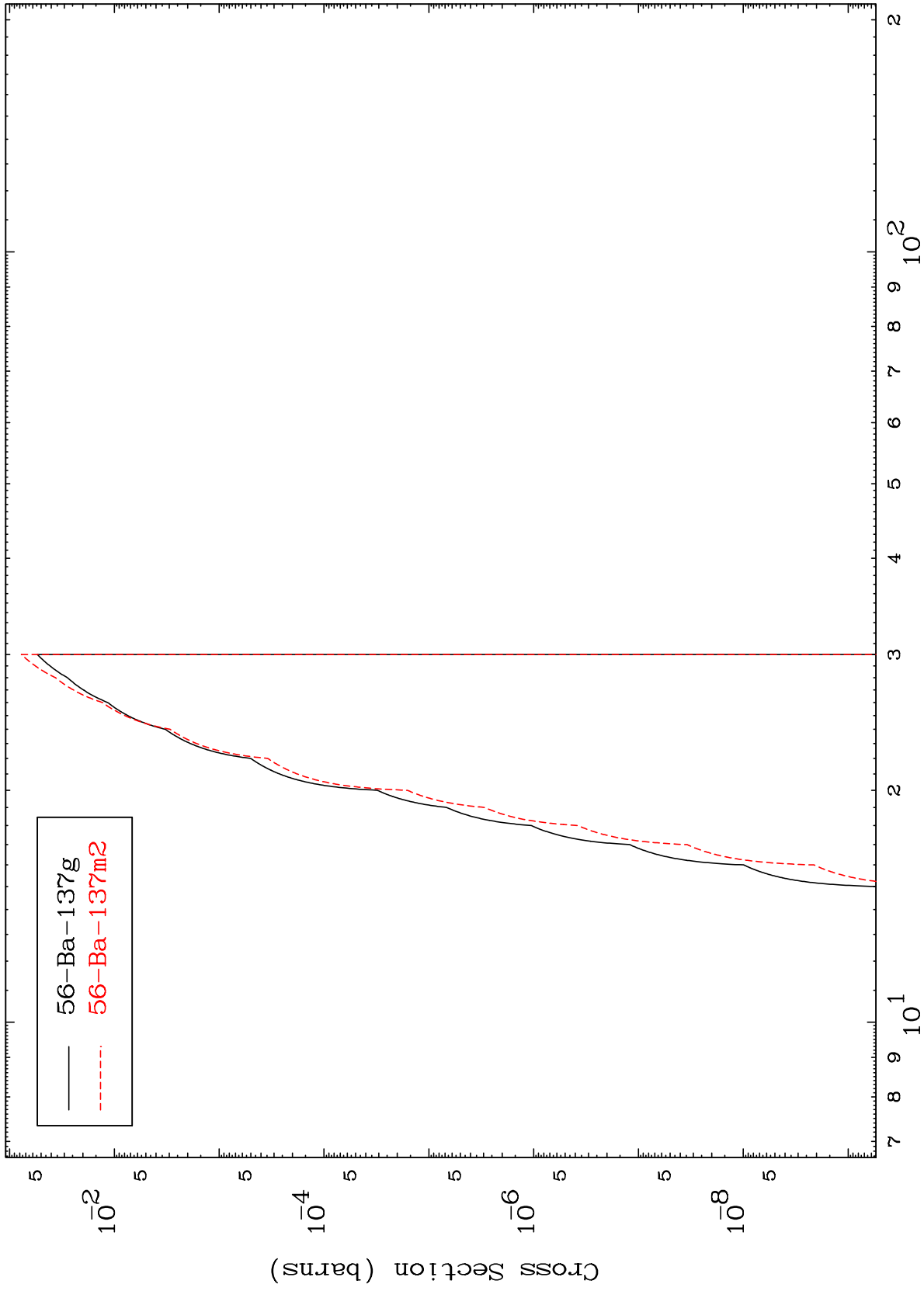
57-La-138

MAT 5725

(t, n') He-3

57-La-138

Radionuclide Production Cross Section



16

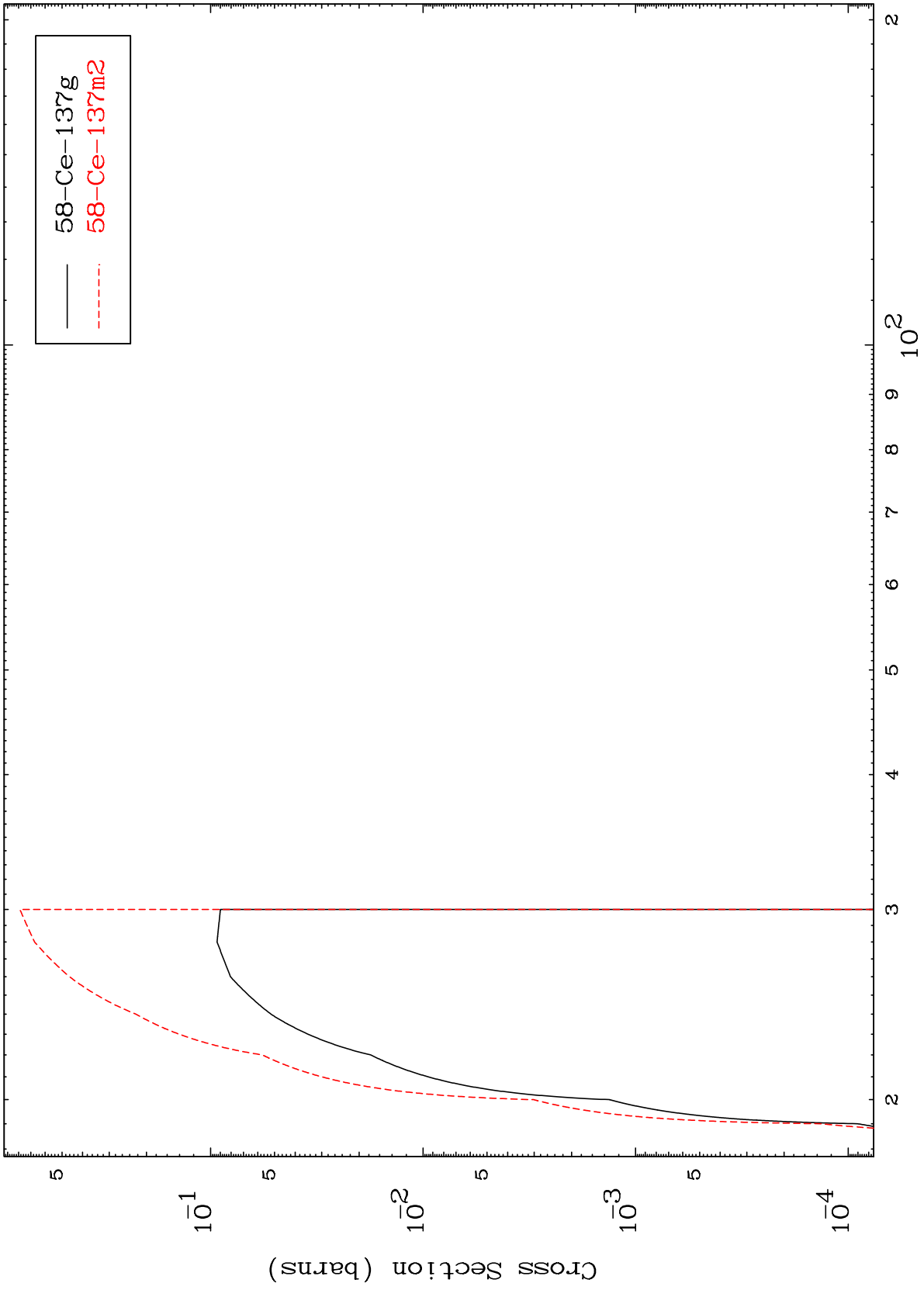
Incident Energy (MeV)

57-La-138

MAT 5725

57-La-138

(t,4n)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

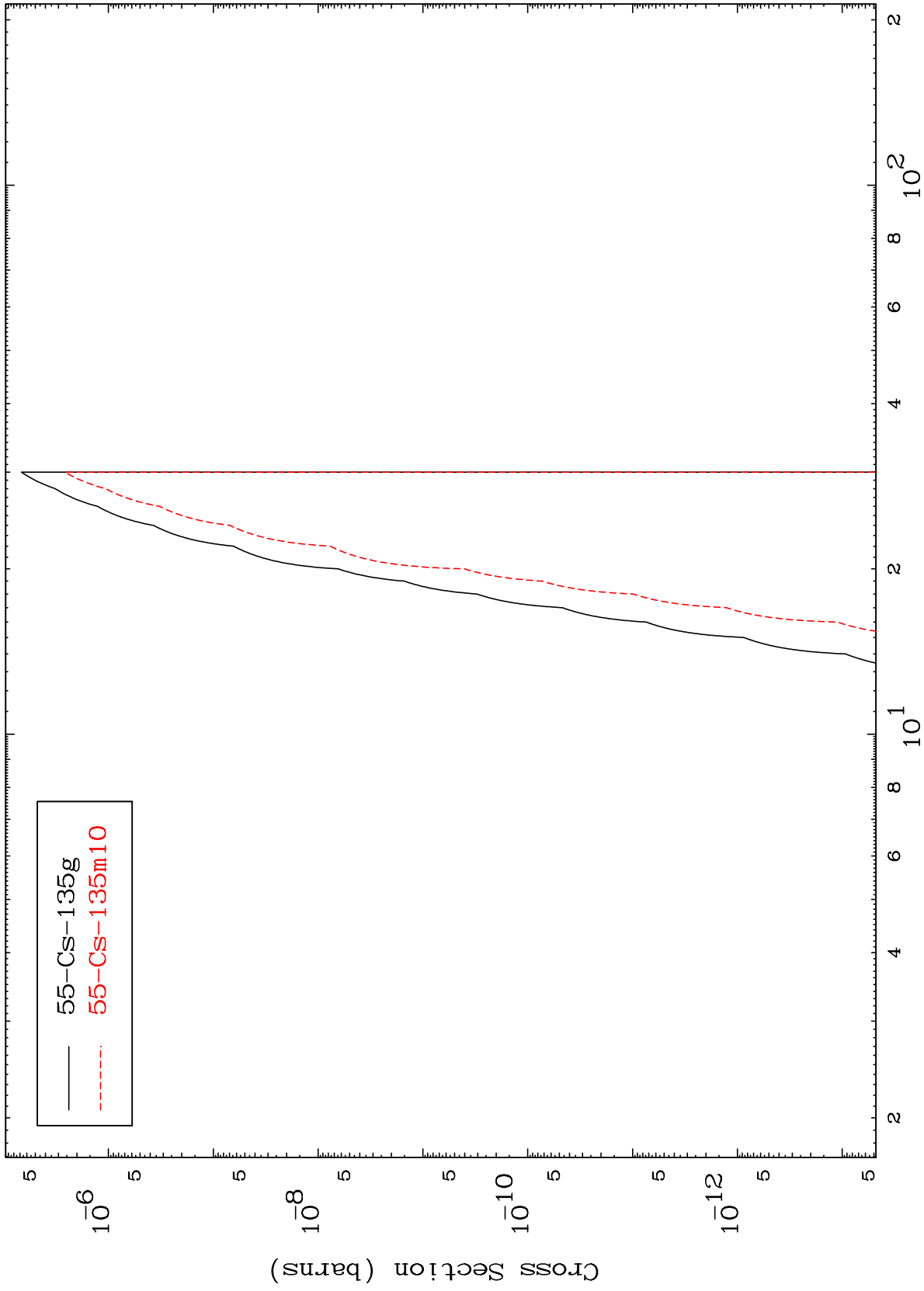
57-La-138

MAT 5725

(t,n') p α

57-La-138

Radionuclide Production Cross Section



55-Cs-135g
55-Cs-135m10

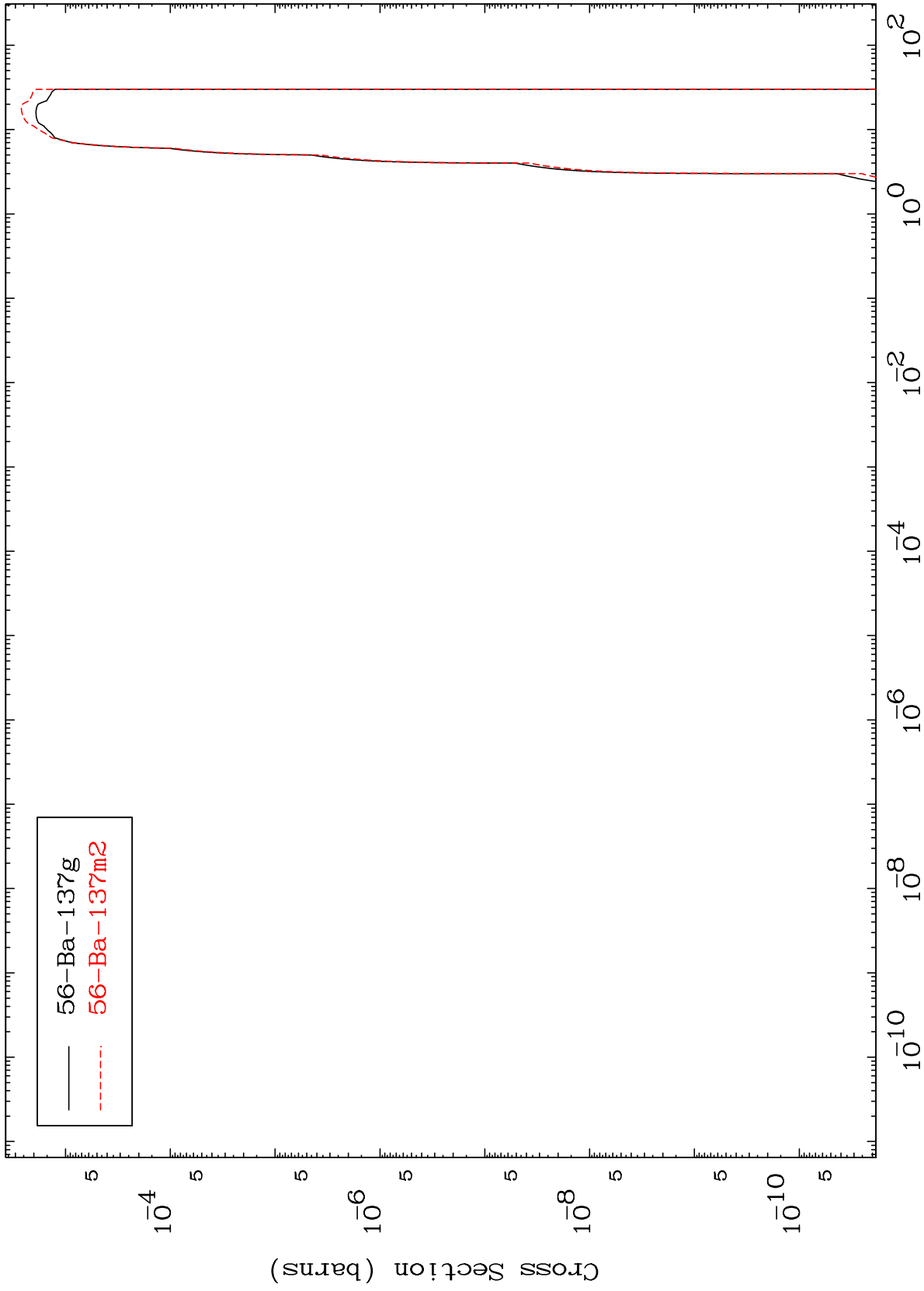
18

MAT 5725

(t, α)

57-La-138

Radionuclide Production Cross Section

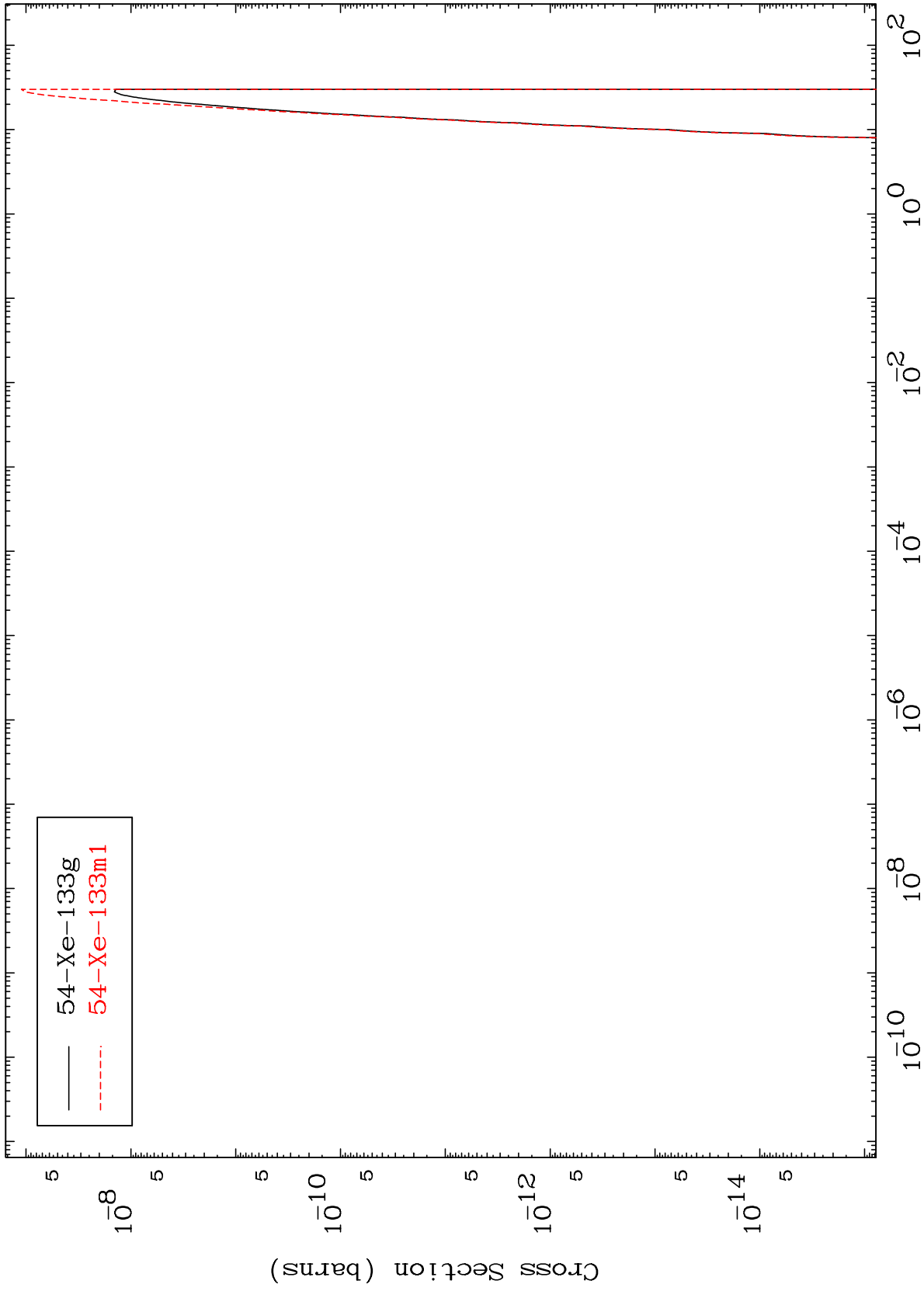


MAT 5725

(t,2α)

57-La-138

Radionuclide Production Cross Section



20

Incident Energy (MeV)

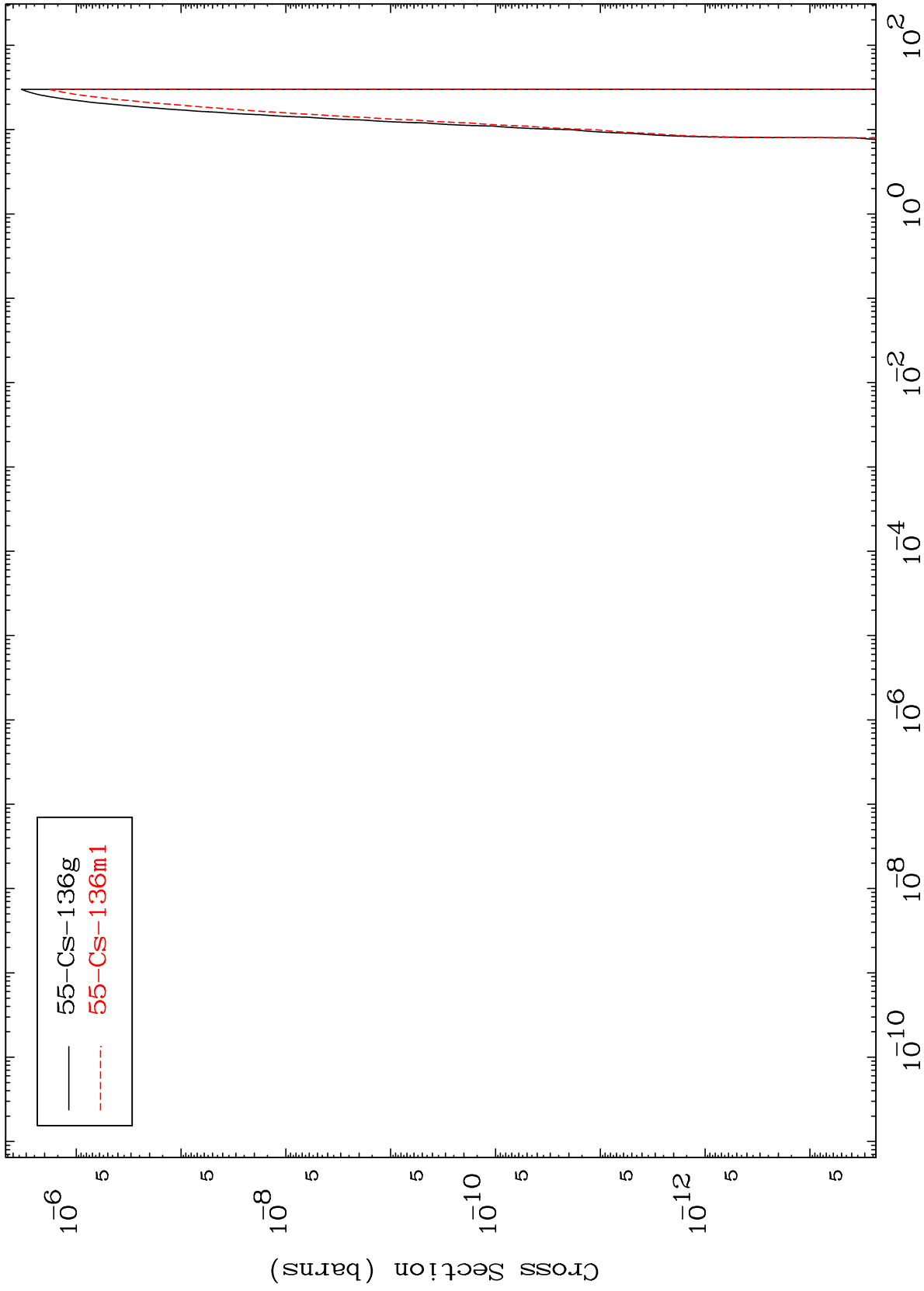
57-La-138

MAT 5725

(t,p) α

57-La-138

Radionuclide Production Cross Section



21

Incident Energy (MeV)

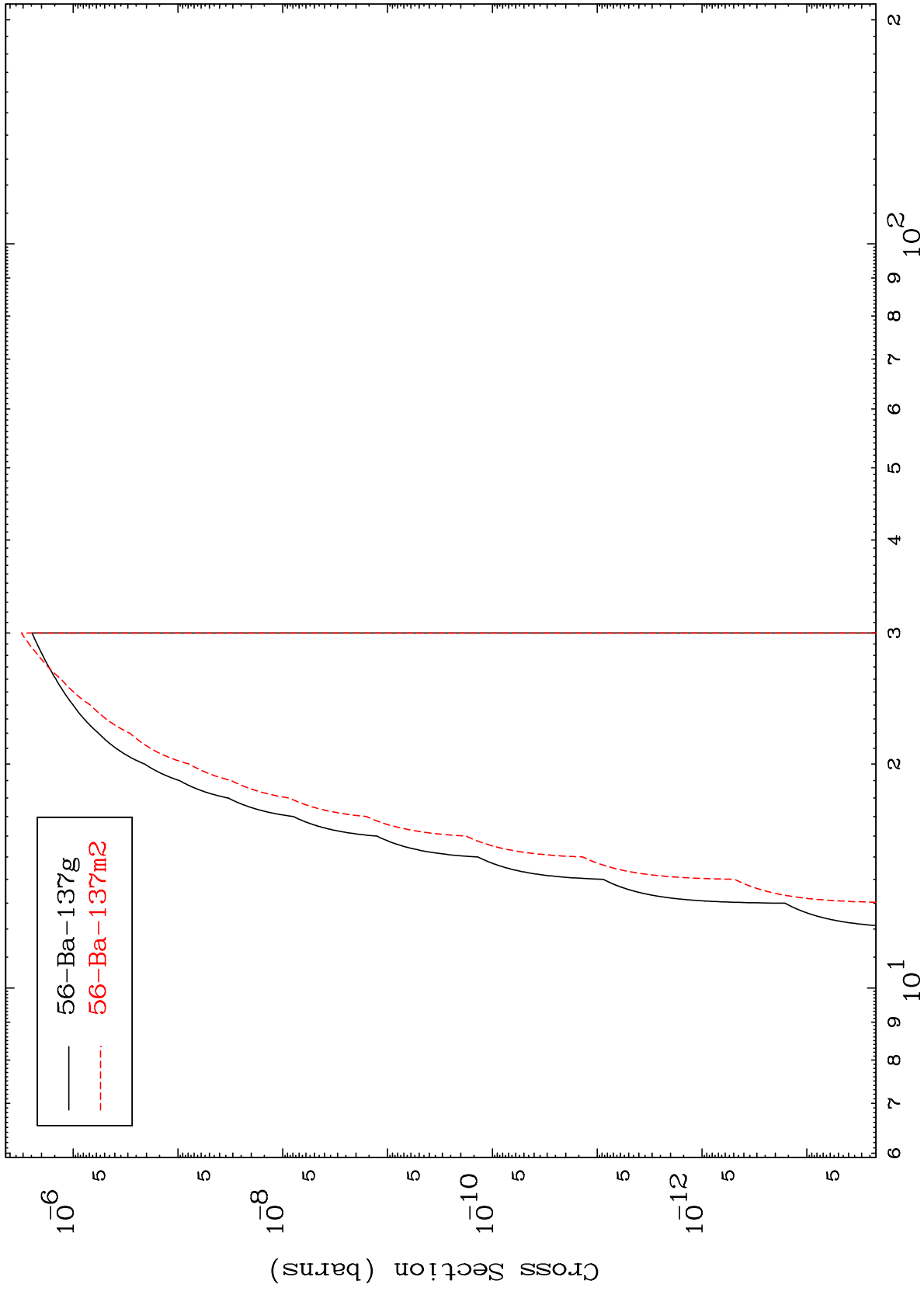
57-La-138

MAT 5725

(t,p) t

57-La-138

Radionuclide Production Cross Section



22

Incident Energy (MeV)

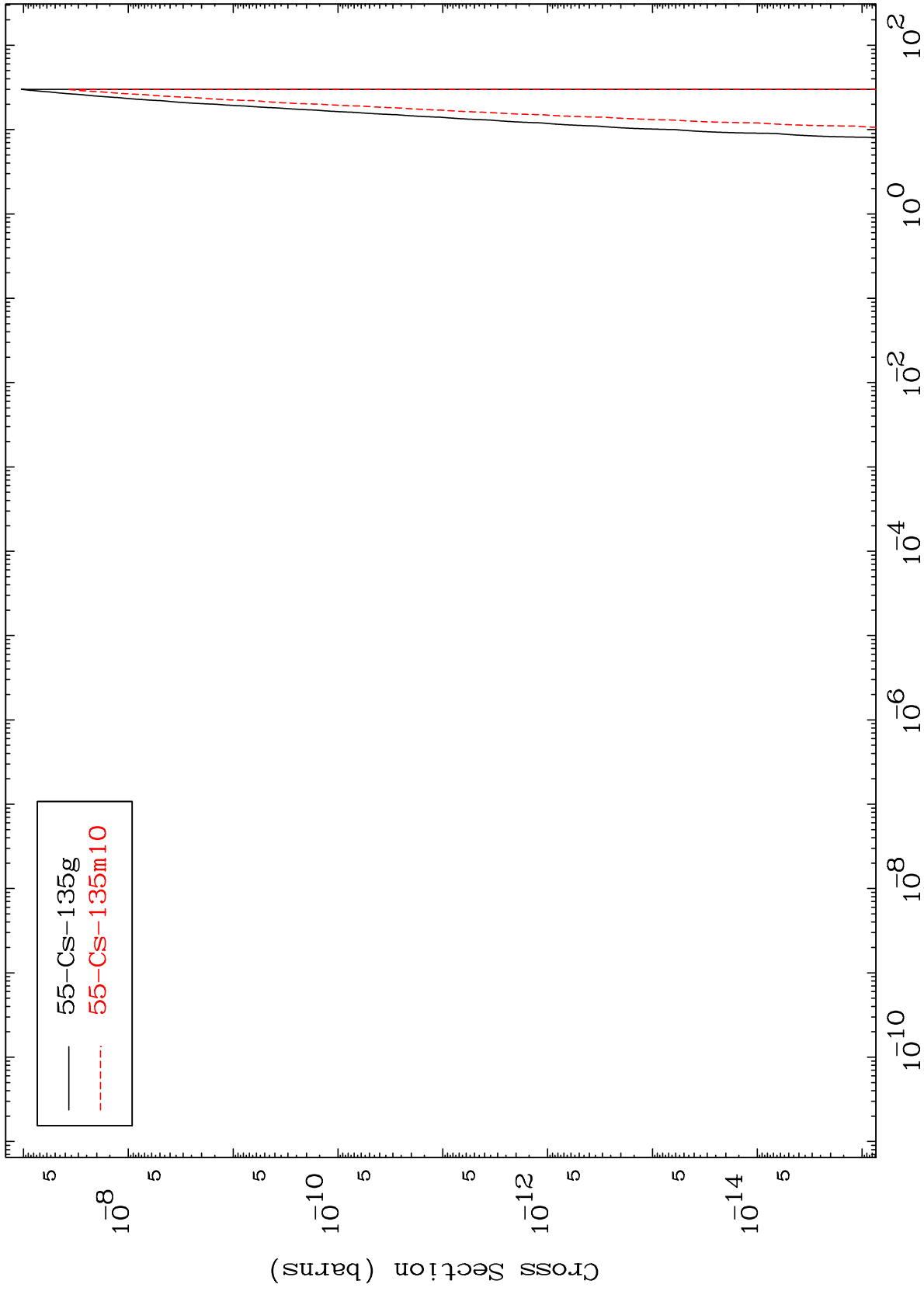
57-La-138

MAT 5725

(t,d) α

57-La-138

Radionuclide Production Cross Section



23

57-La-138