

Program EVALPLOT
(Version 2018-1)

by

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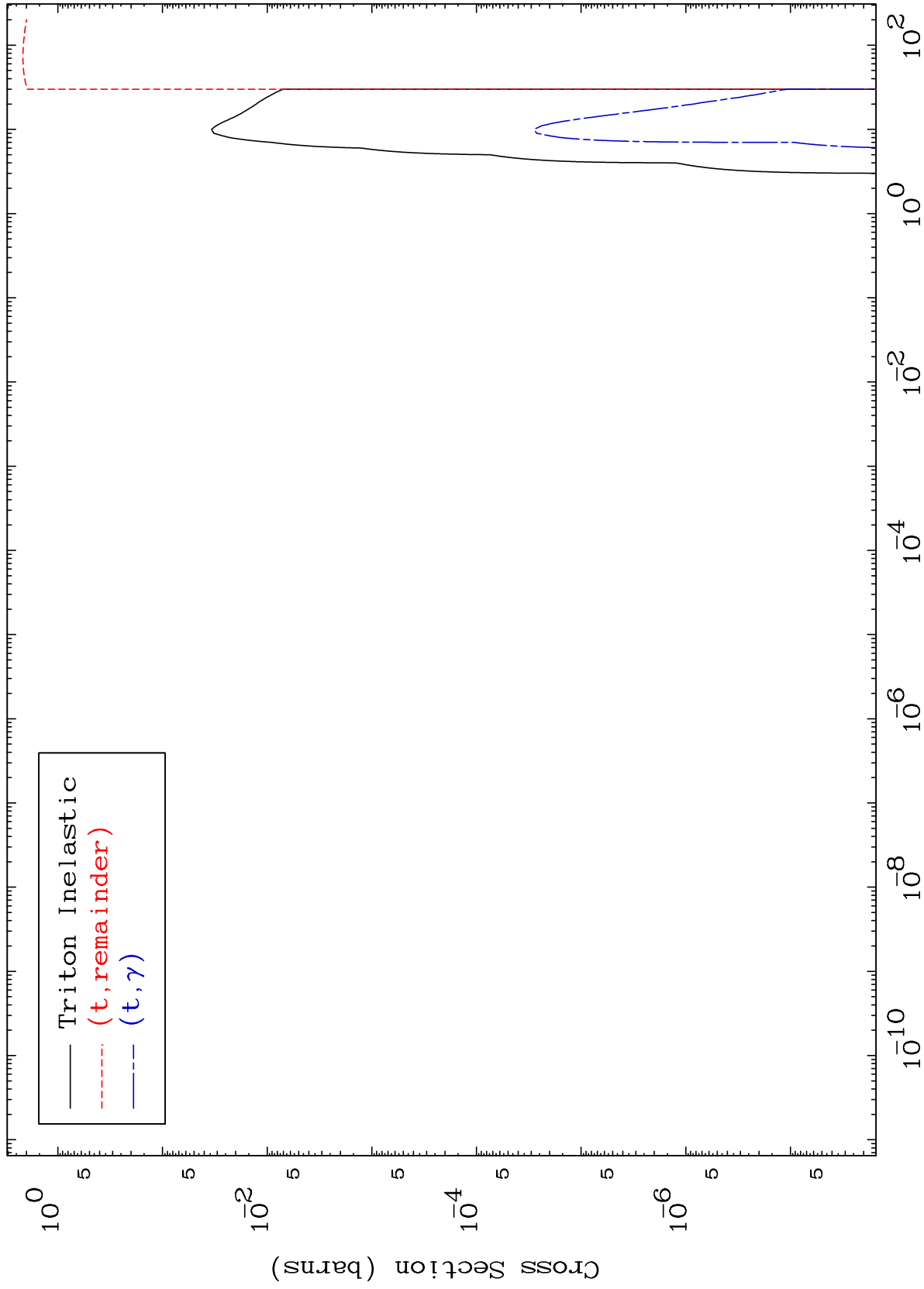
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5710

Triton Major
0 Kelvin Cross Sections

57-La-133



1

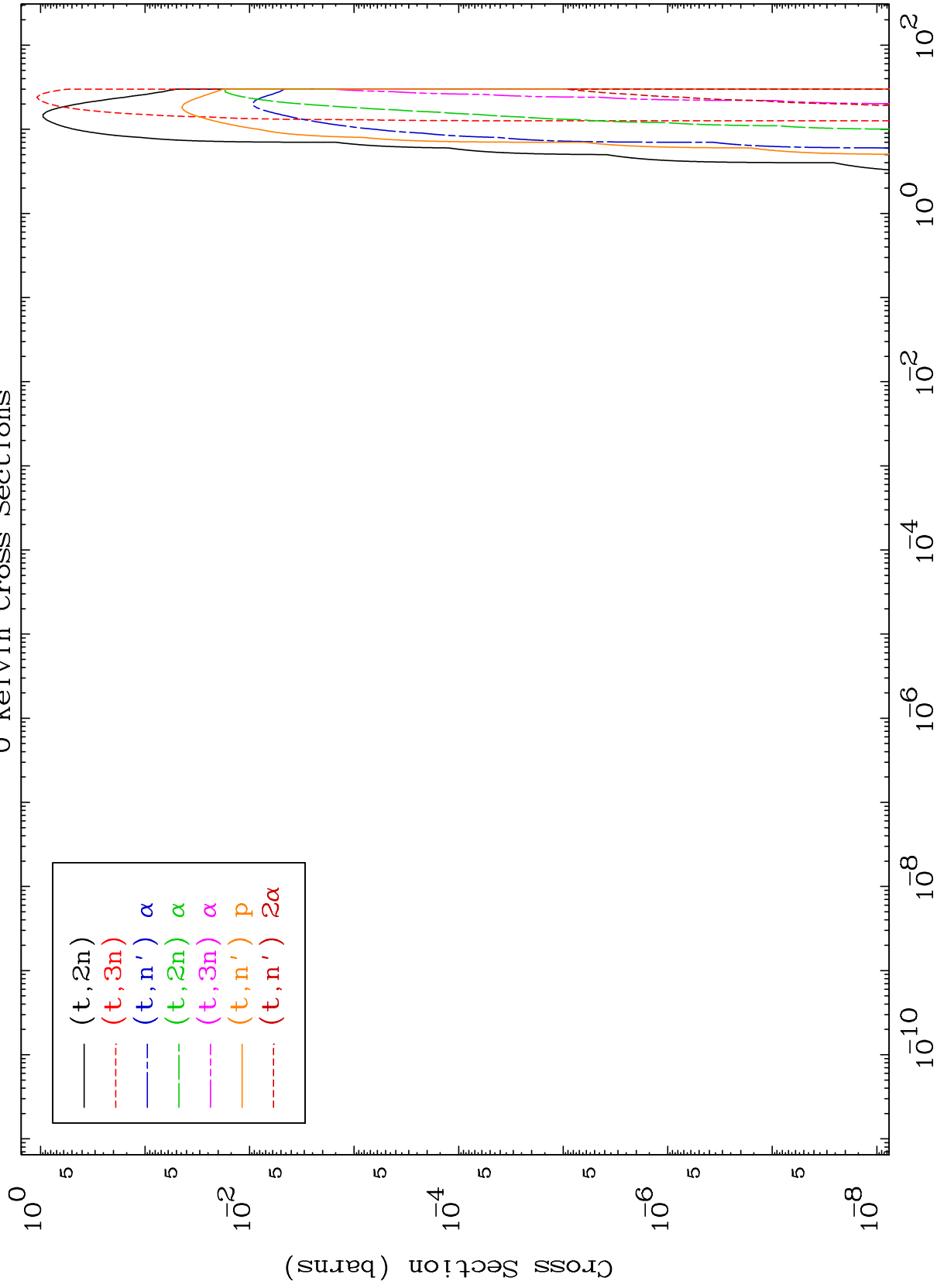
Incident Energy (MeV)

57-La-133

MAT 5710

Triton Neutron Production
0 Kelvin Cross Sections

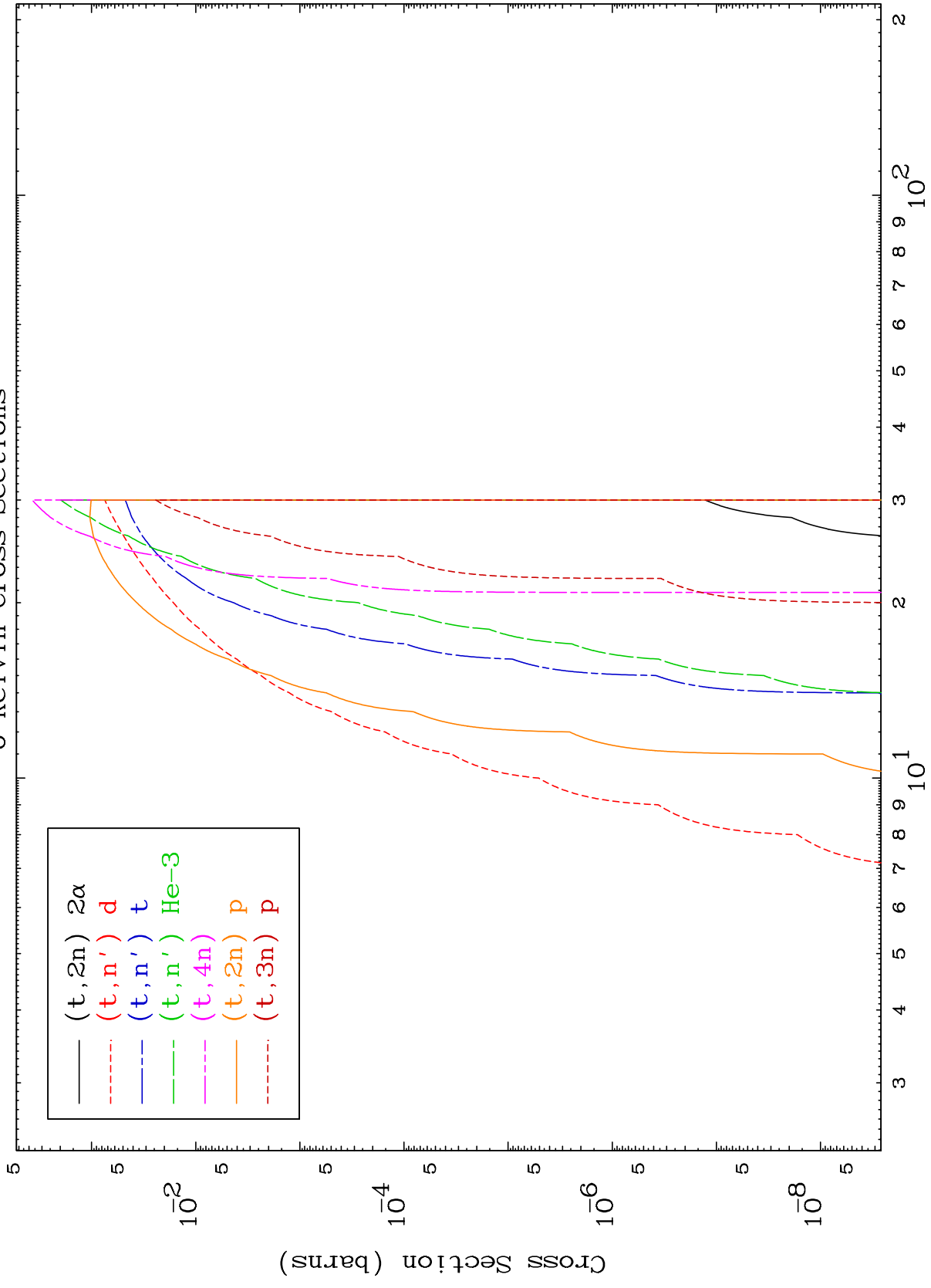
57-La-133



2

Incident Energy (MeV)

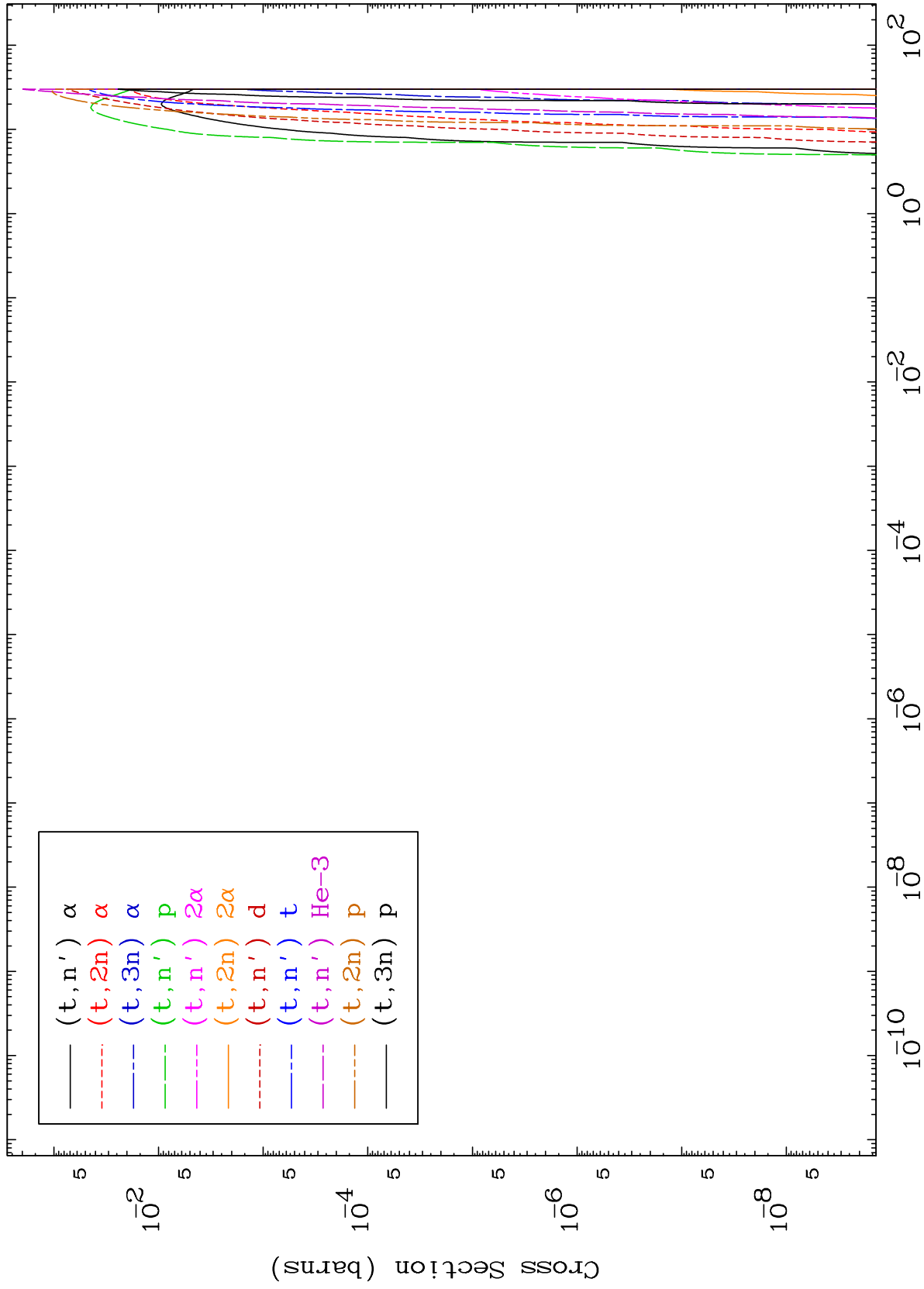
57-La-133



MAT 5710

Triton Charged Particle
0 Kelvin Cross Sections

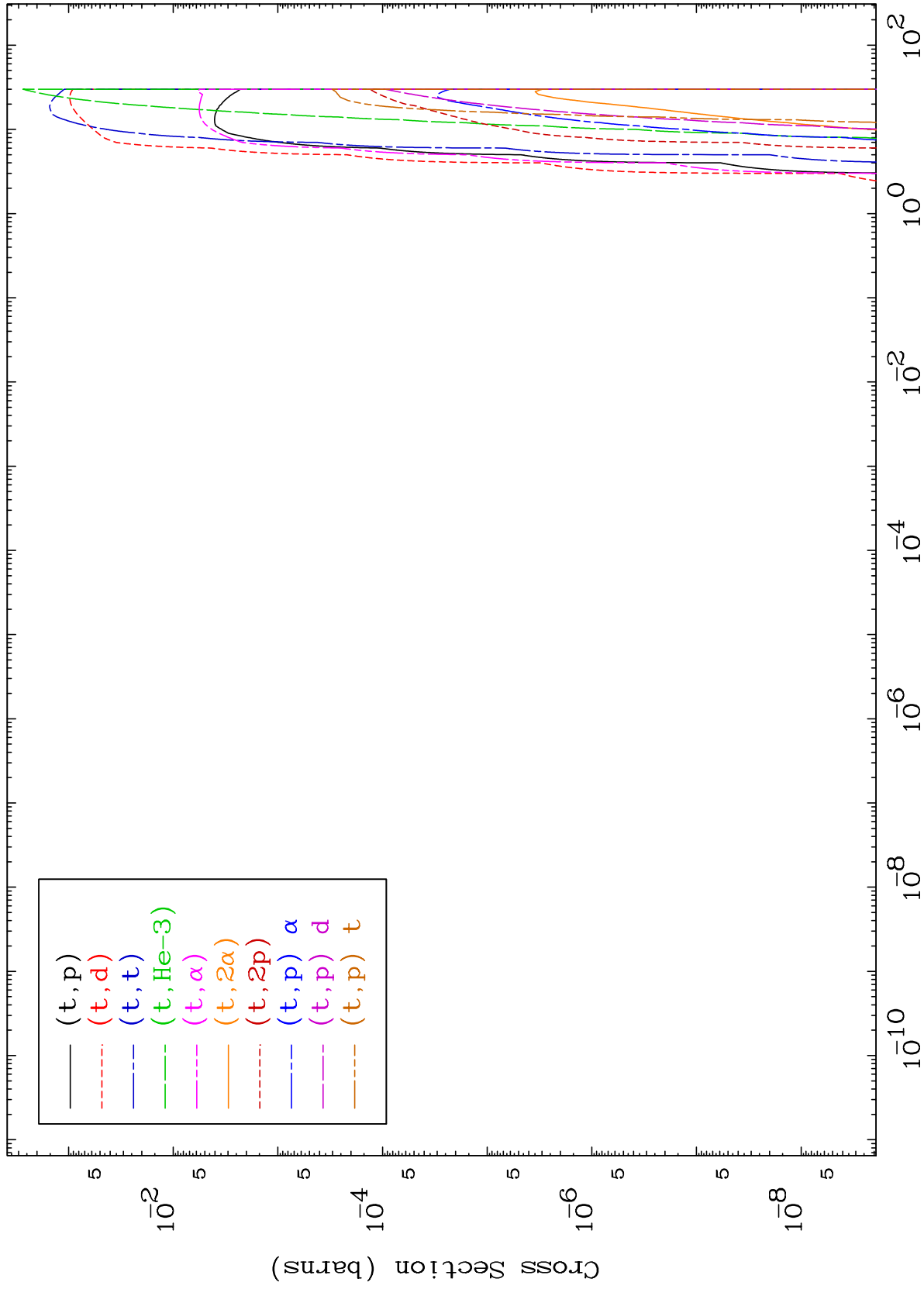
57-La-133



MAT 5710

Triton Charged Particle
0 Kelvin Cross Sections

57-La-133



5

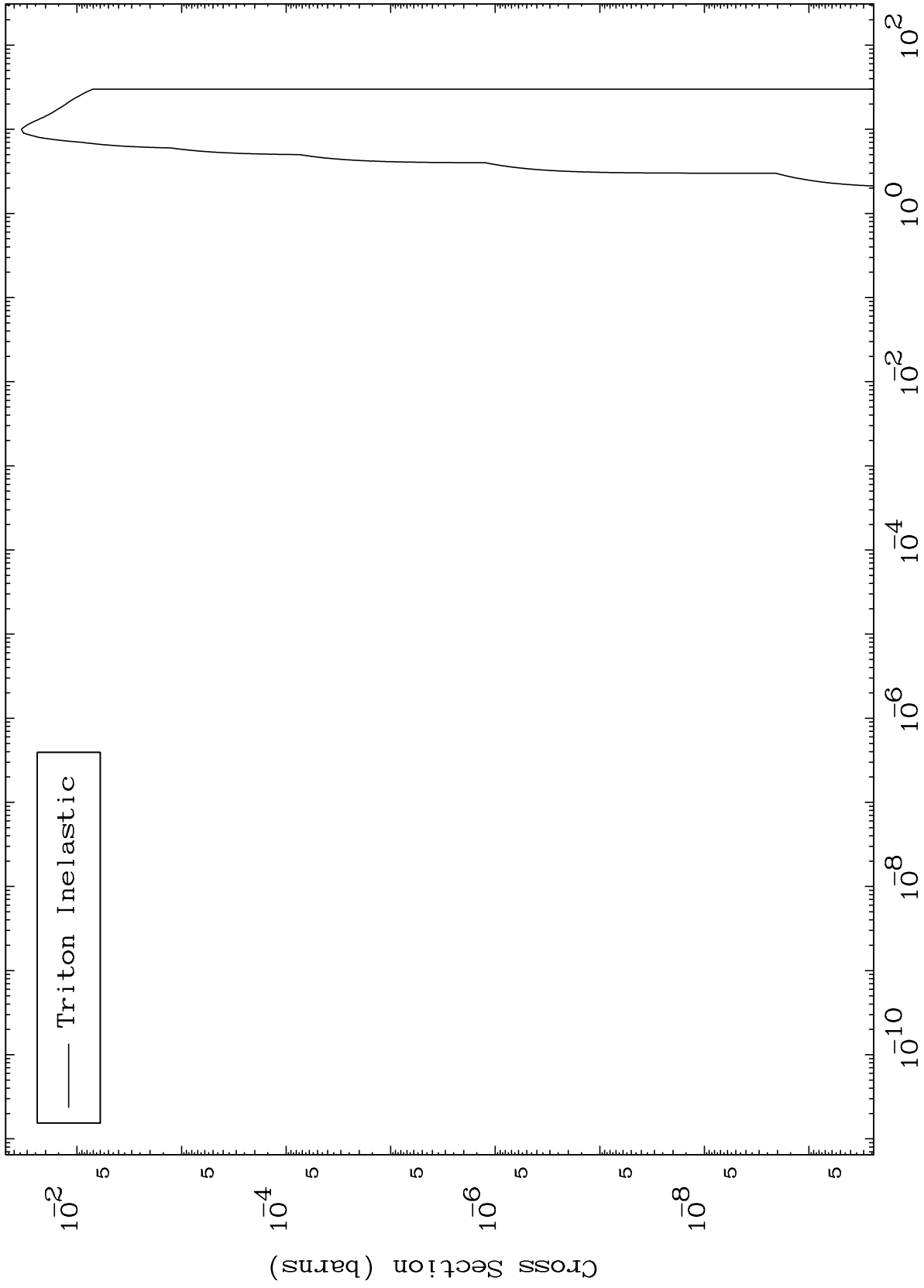
Incident Energy (MeV)

57-La-133

MAT 5710

(t,n') Level
0 Kelvin Cross Sections

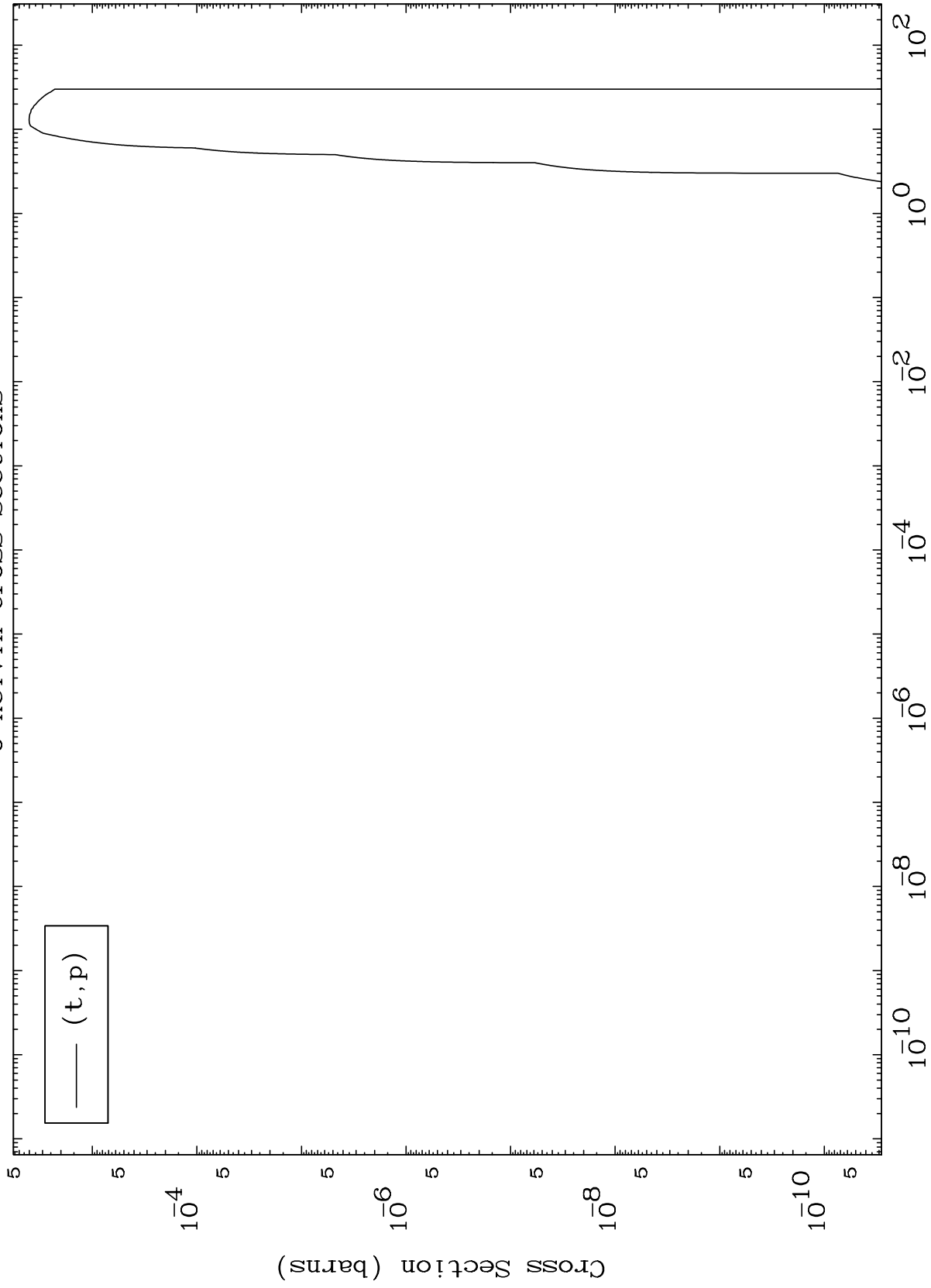
57-La-133



MAT 5710

(t,p) Levels
0 Kelvin Cross Sections

57-La-133



7

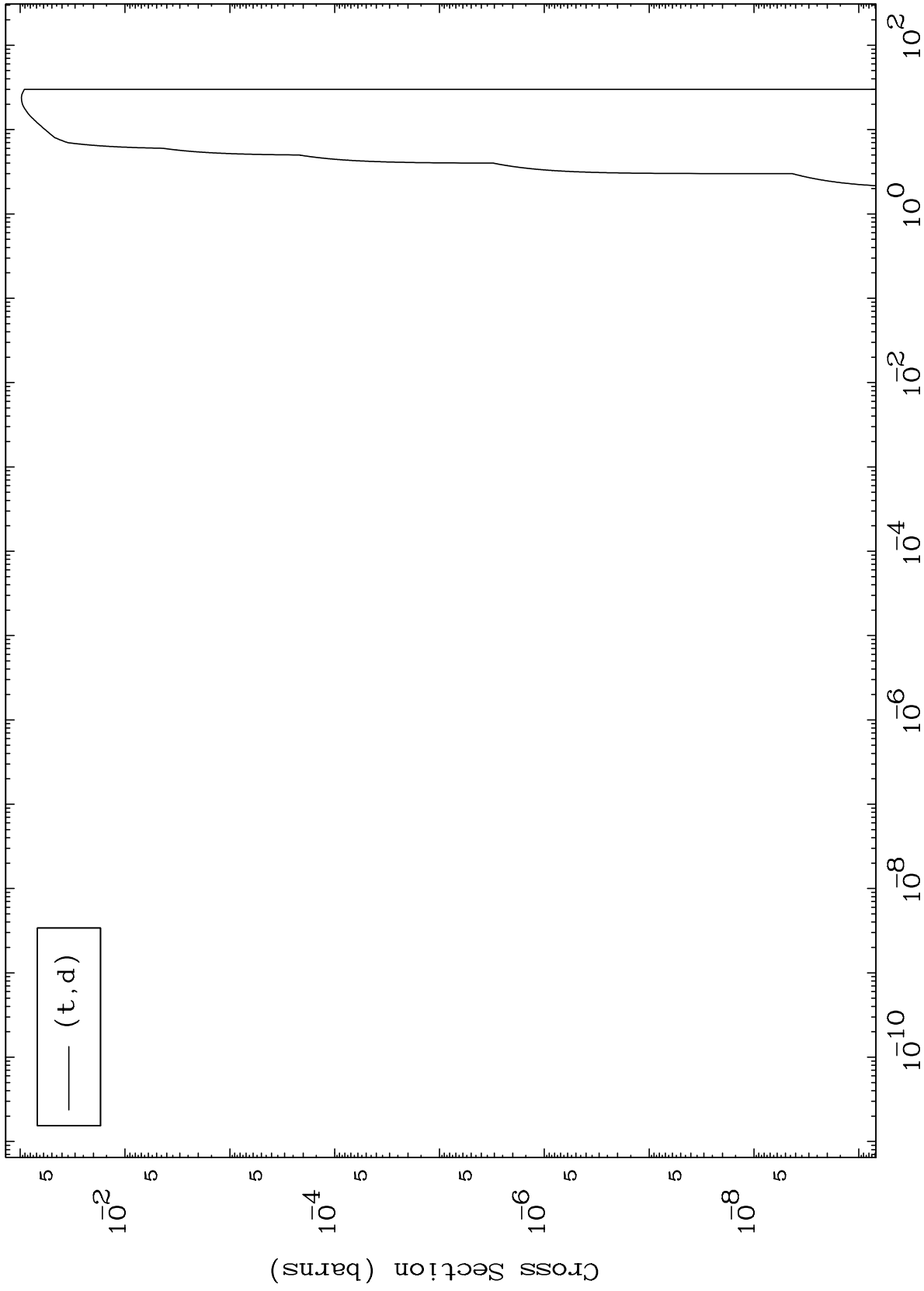
Incident Energy (MeV)

57-La-133

MAT 5710

(t,d) Levels
0 Kelvin Cross Sections

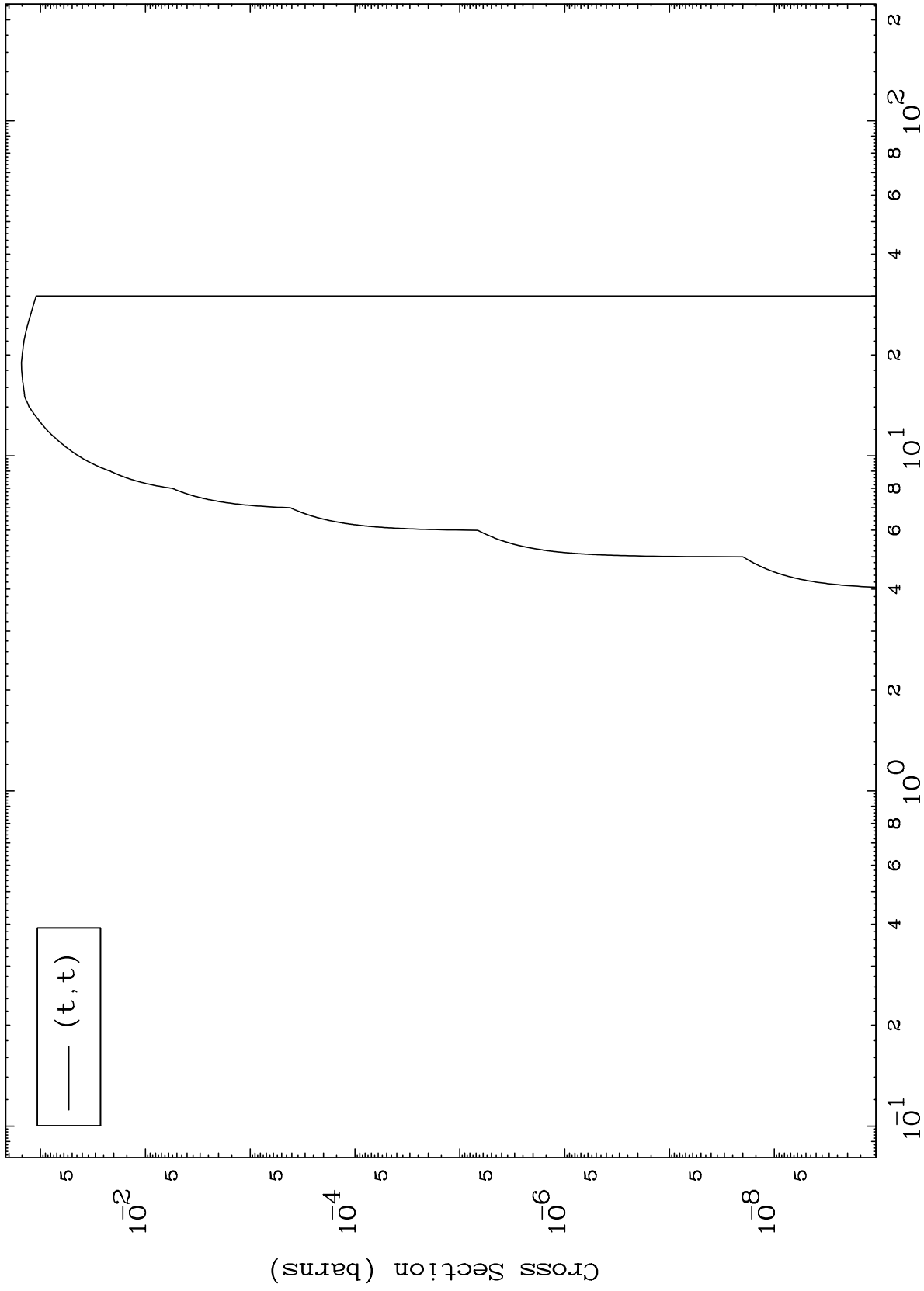
57-La-133



MAT 5710

(t,t) Levels
0 Kelvin Cross Sections

57-La-133



9

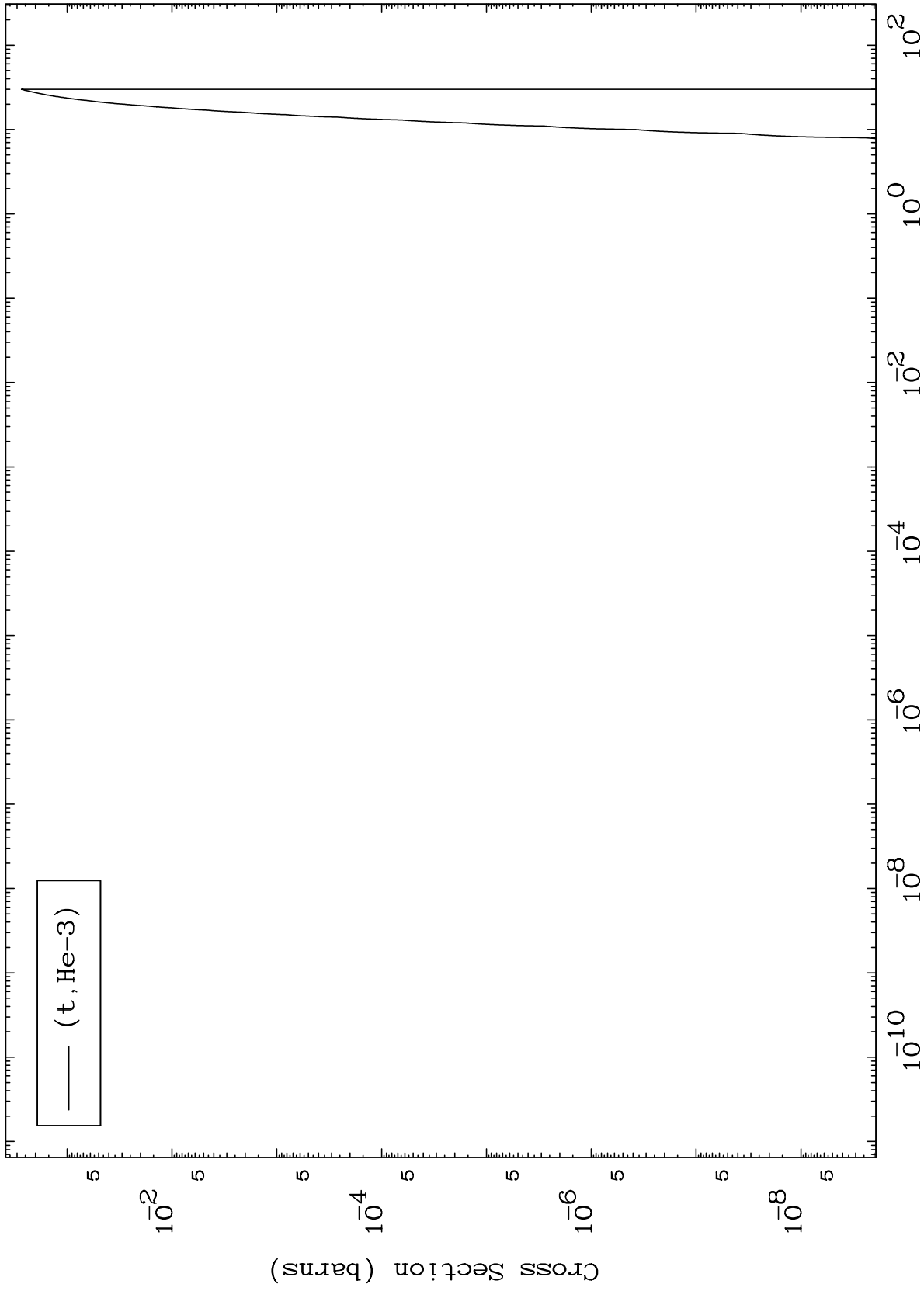
Incident Energy (MeV)

57-La-133

MAT 5710

(t,He3) Levels
0 Kelvin Cross Sections

57-La-133



10

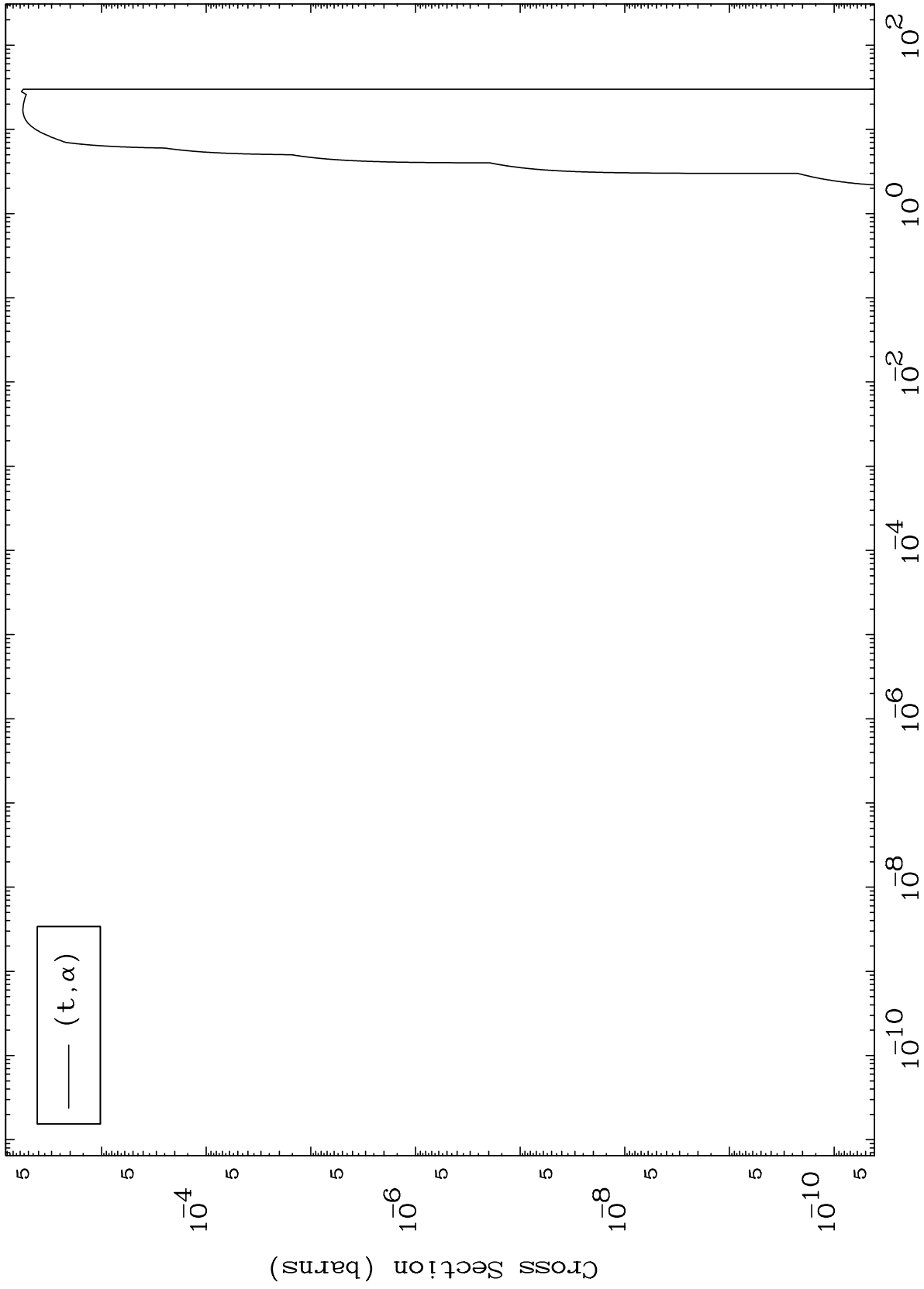
Incident Energy (MeV)

57-La-133

MAT 5710

(t,α) Levels
0 Kelvin Cross Sections

57-La-133



11

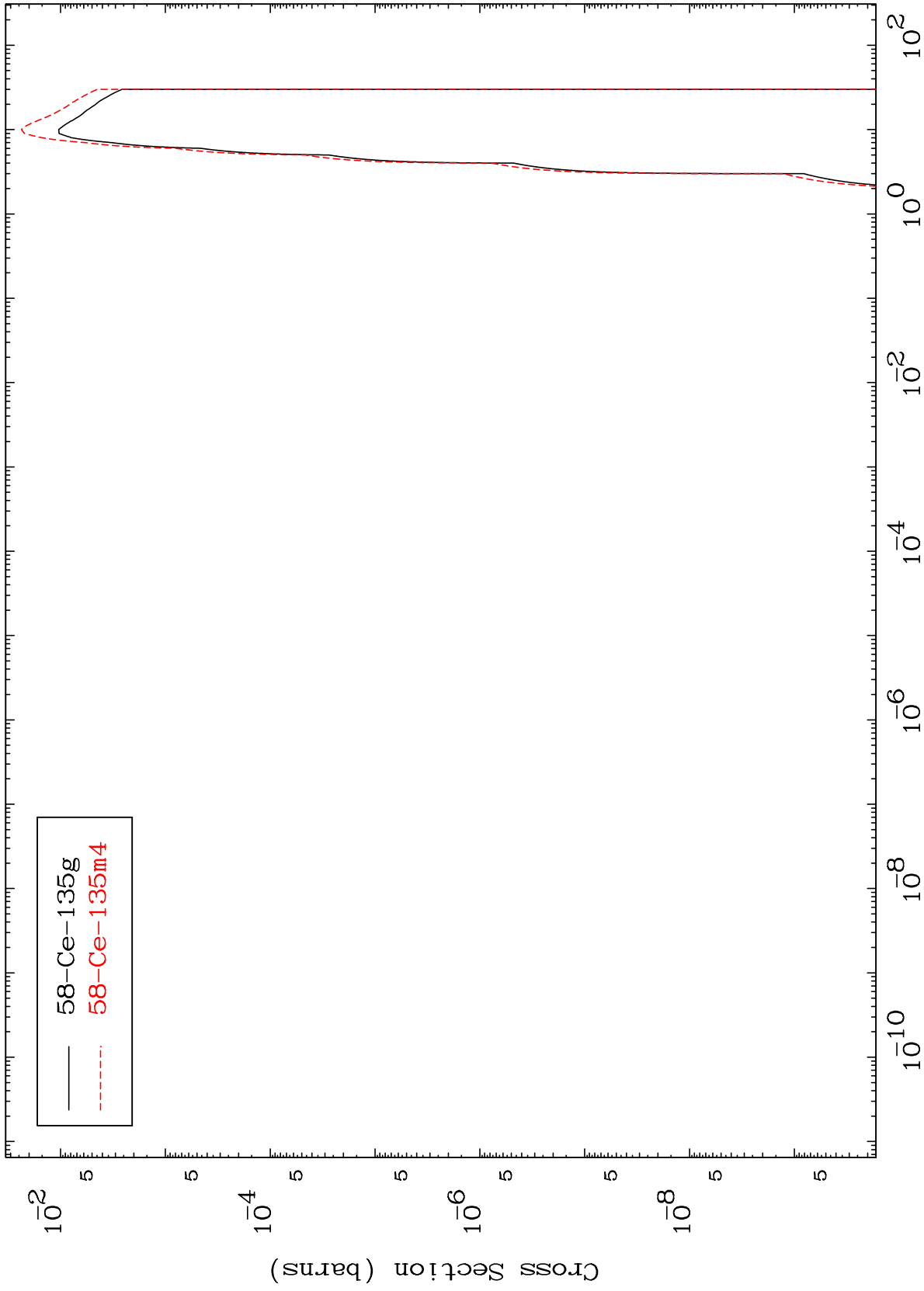
Incident Energy (MeV)

57-La-133

MAT 5710

Triton Inelastic
Radionuclide Production Cross Section

57-La-133



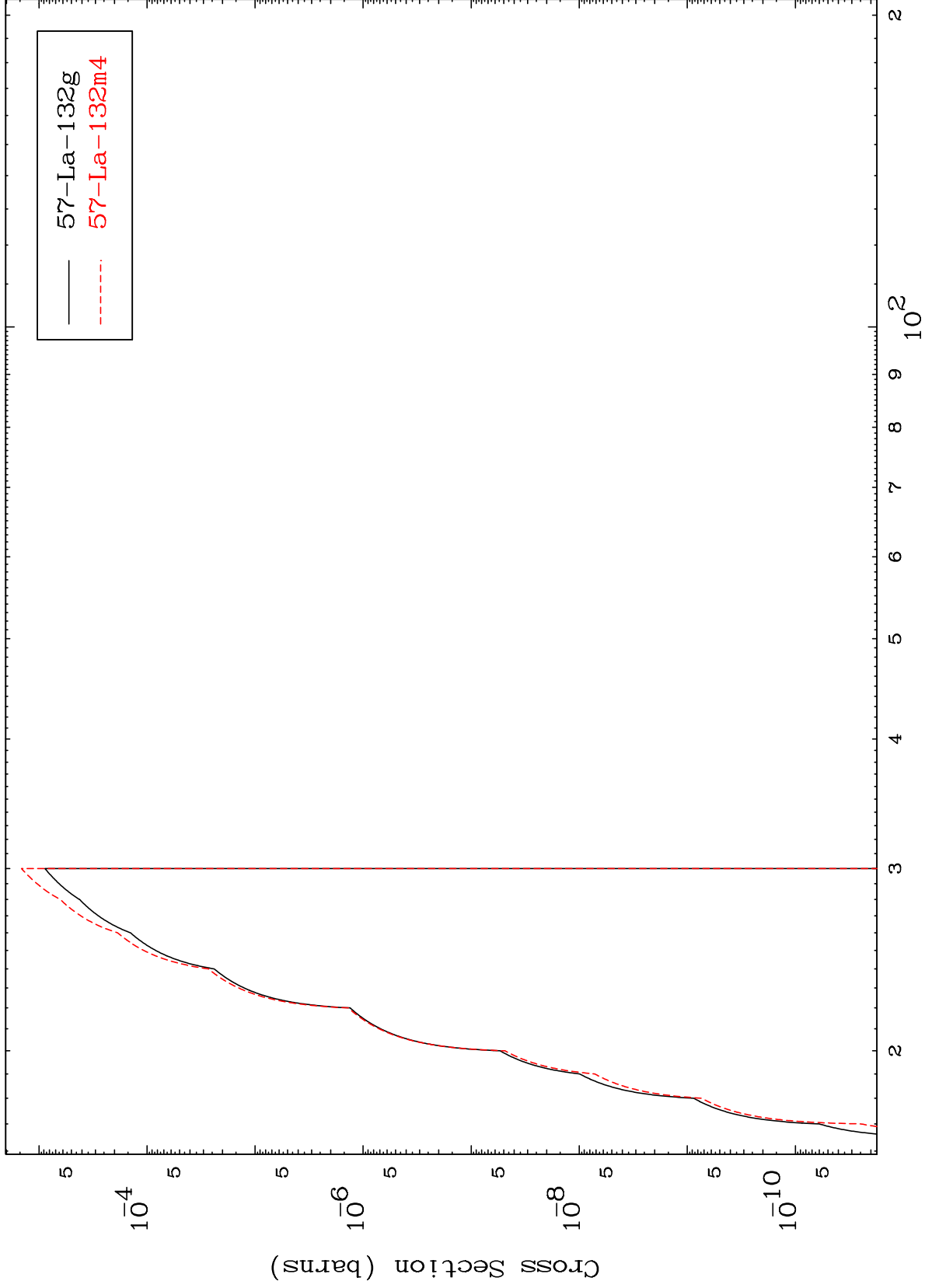
57-La-133

MAT 5710

(t,2n) d

57-La-133

Radionuclide Production Cross Section



13

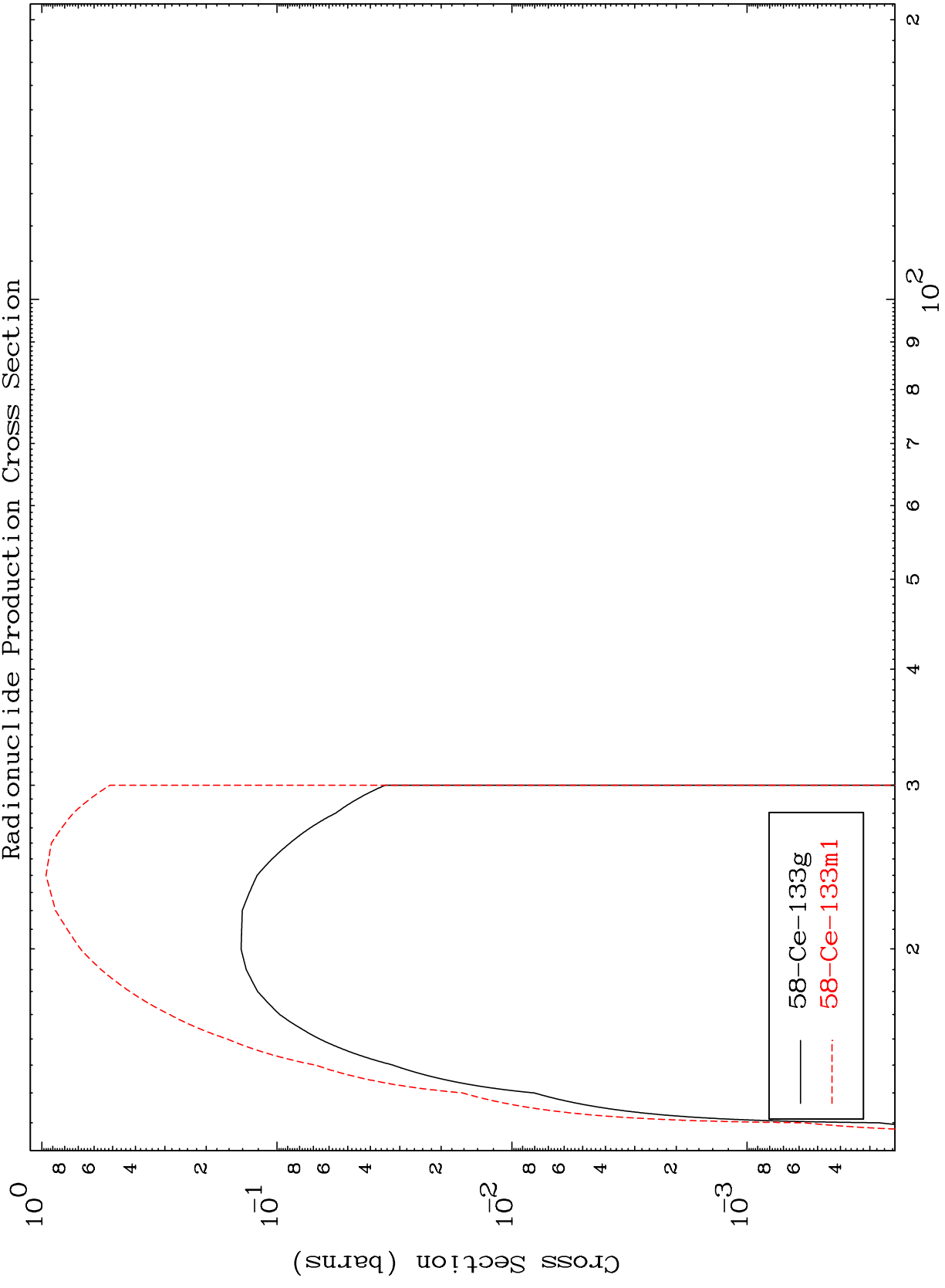
Incident Energy (MeV)

57-La-133

MAT 5710

57-La-133

Radionuclide Production Cross Section
(t,3n)



57-La-133

Incident Energy (MeV)

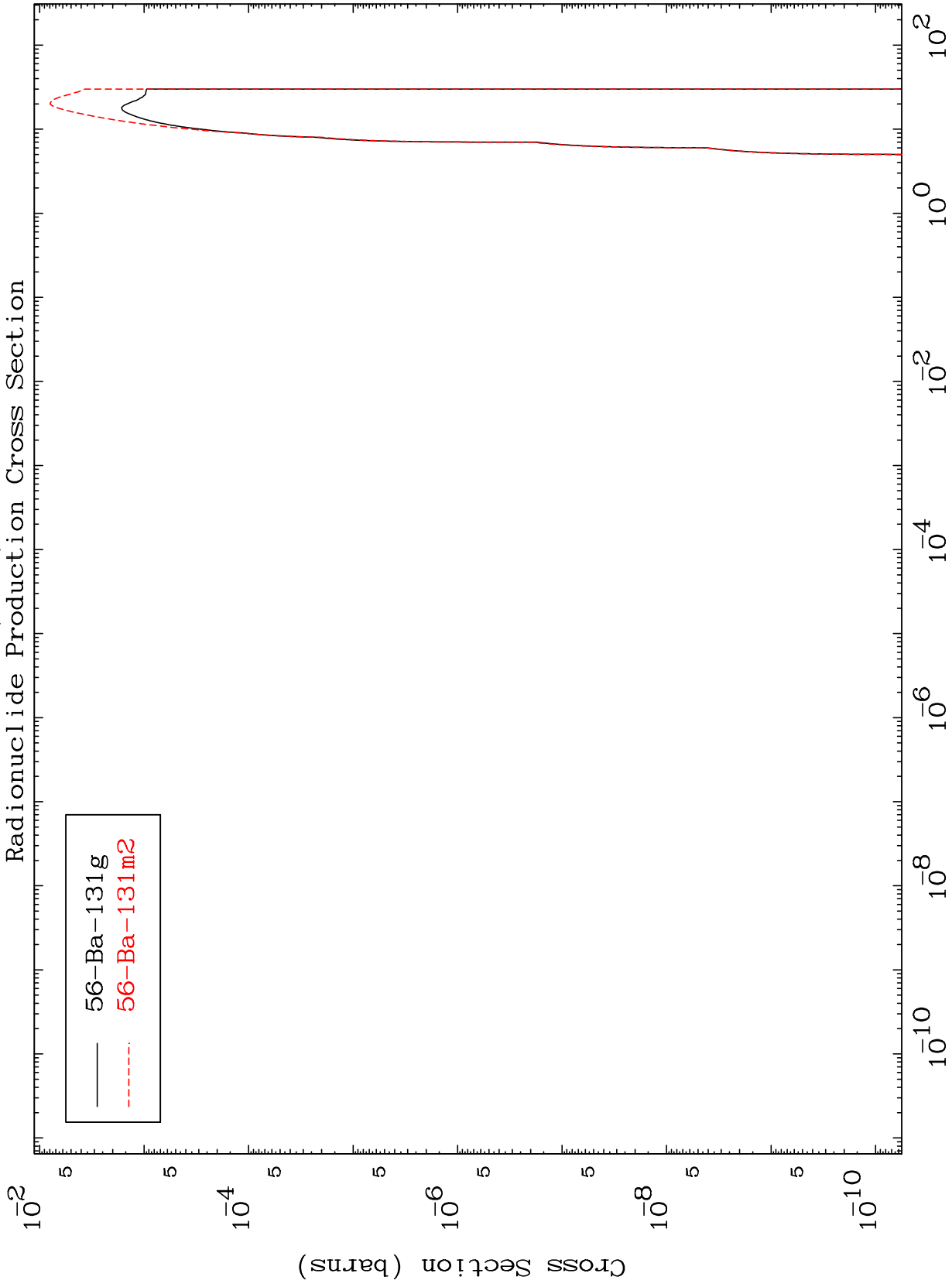
14

MAT 5710

(t,n') α

57-La-133

Radionuclide Production Cross Section



15

Incident Energy (MeV)

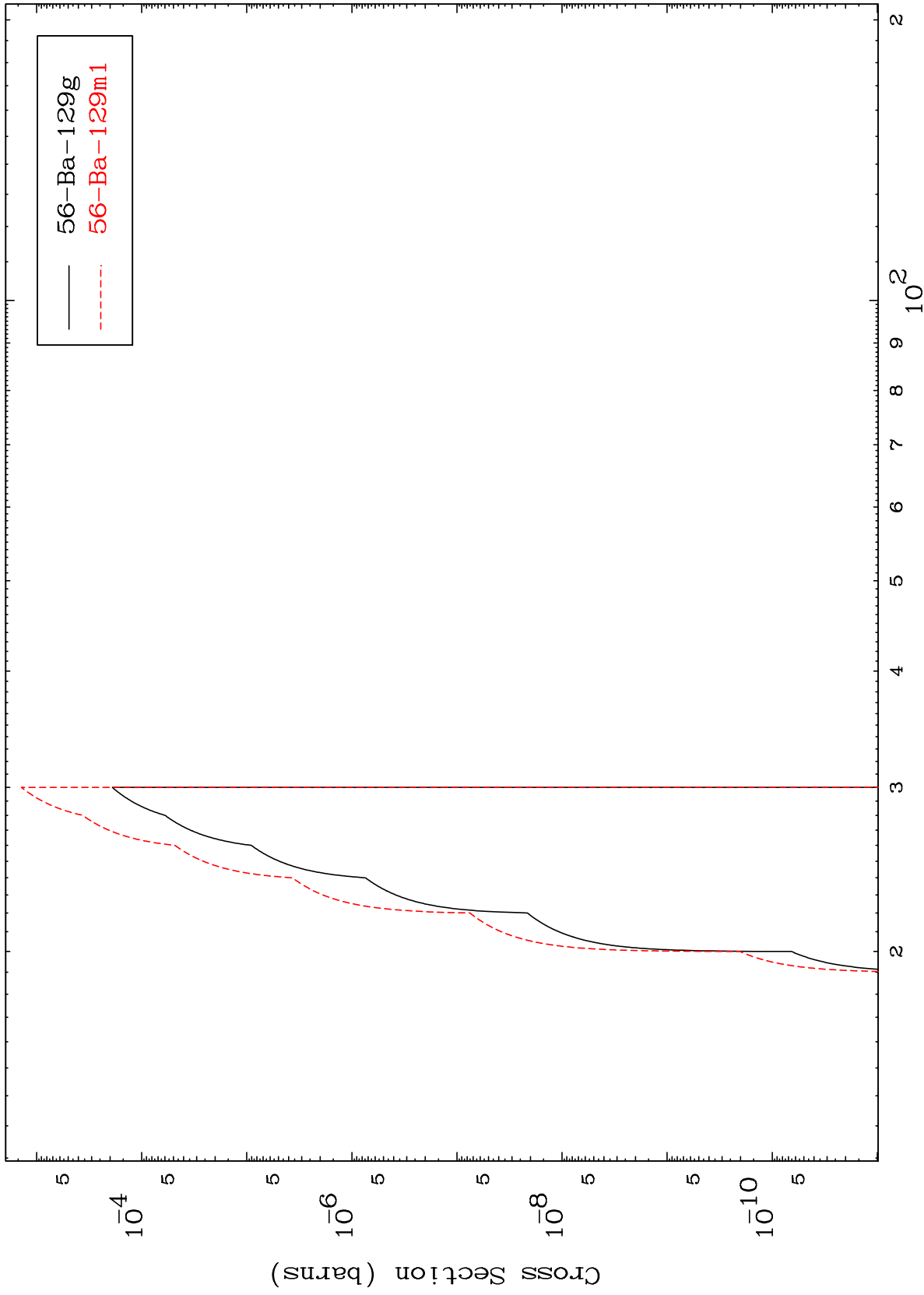
57-La-133

MAT 5710

(t,3n) α

57-La-133

Radionuclide Production Cross Section



16

Incident Energy (MeV)

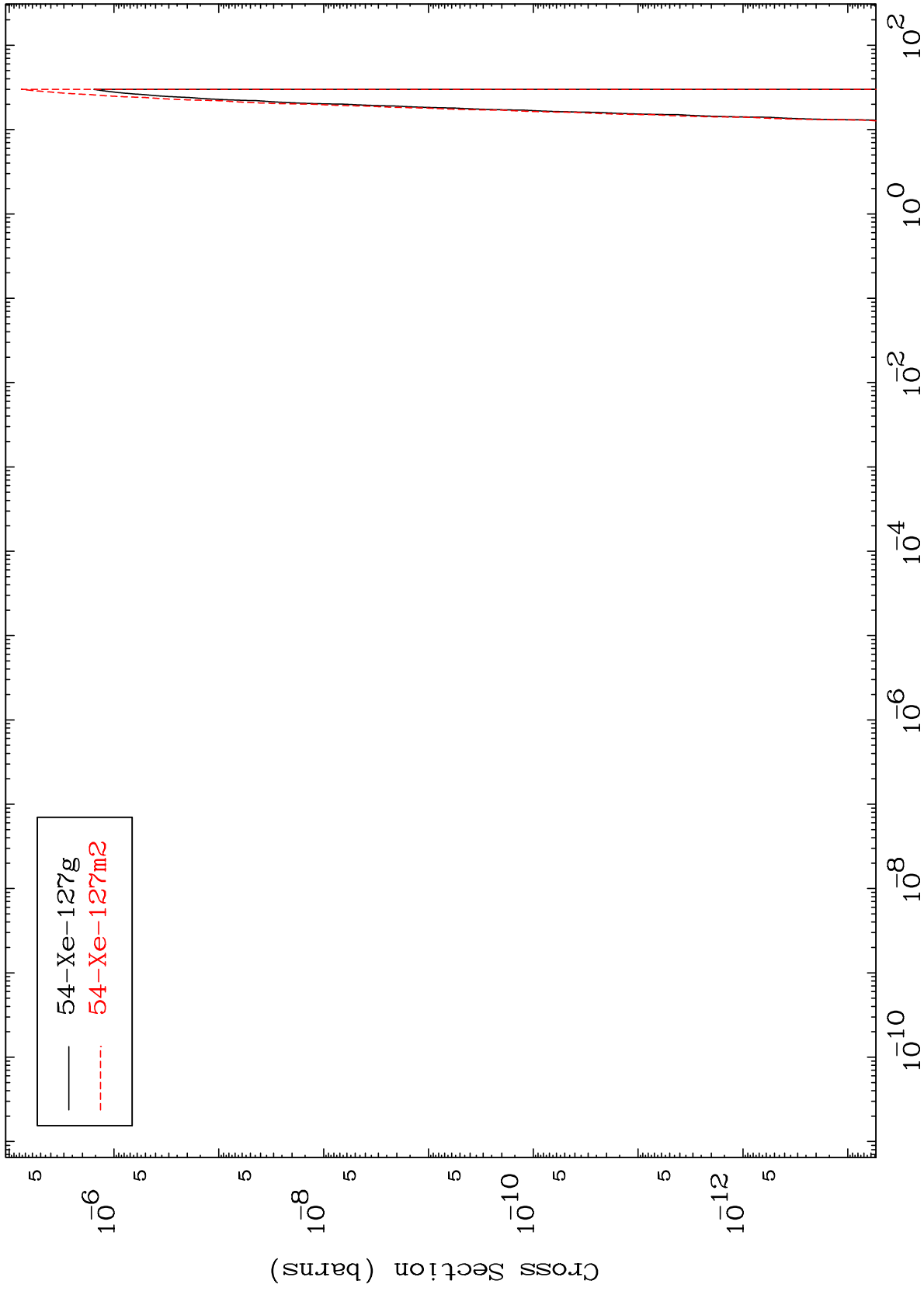
57-La-133

MAT 5710

(t,n') 2 α

57-La-133

Radionuclide Production Cross Section



17

Incident Energy (MeV)

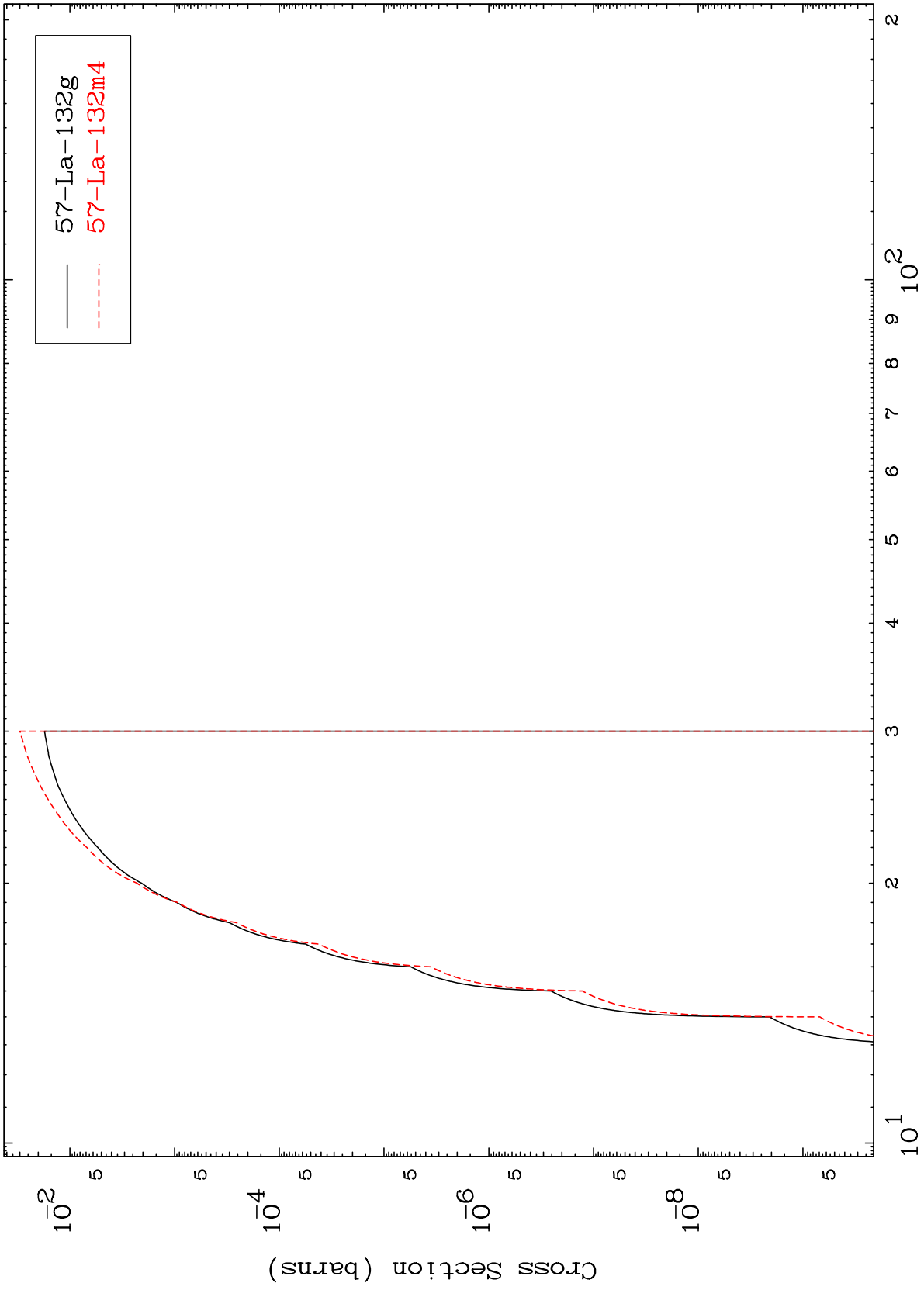
57-La-133

MAT 5710

(t,n') t

57-La-133

Radionuclide Production Cross Section



Incident Energy (MeV)

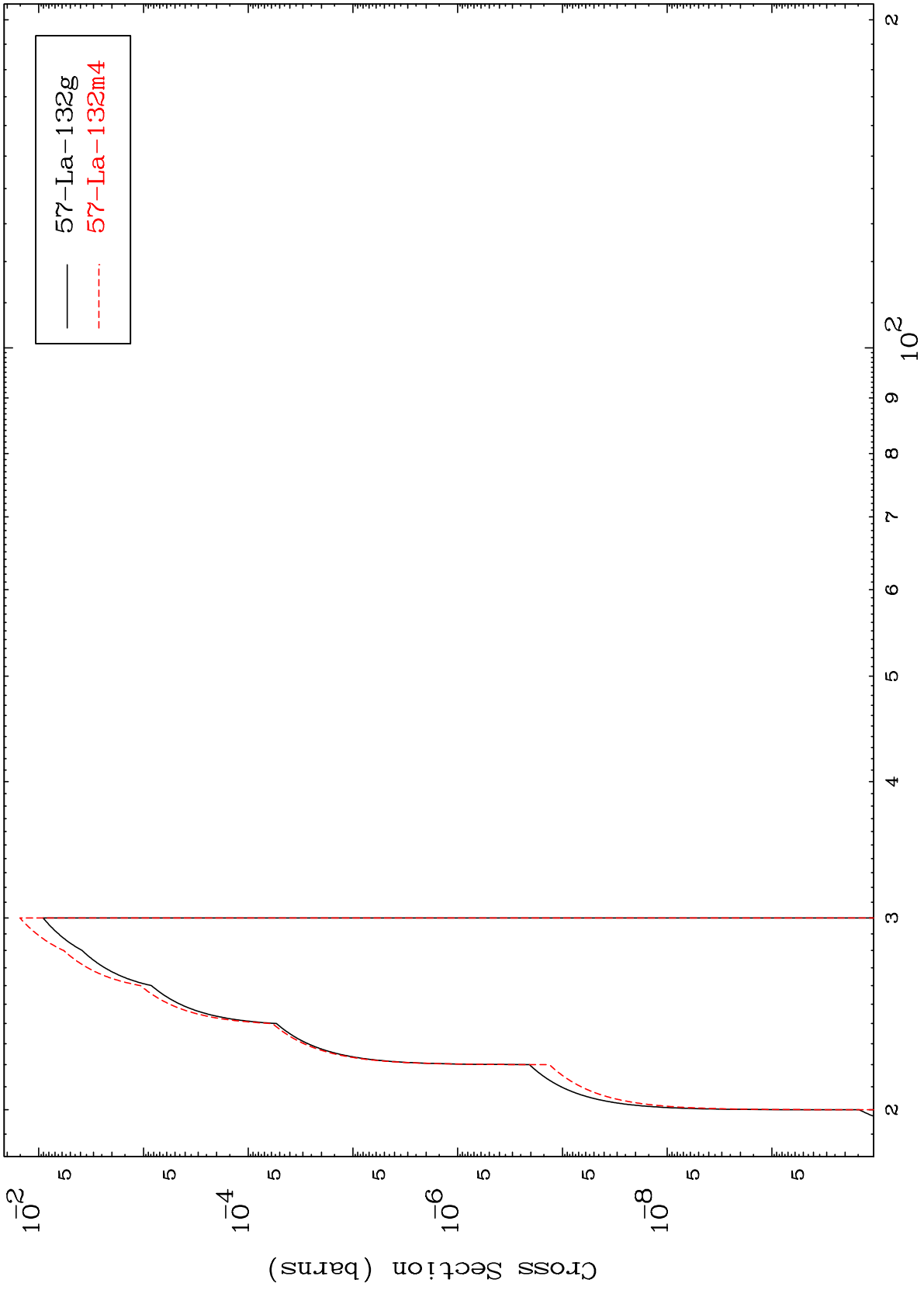
57-La-133

MAT 5710

(t,3n) p

57-La-133

Radionuclide Production Cross Section



19

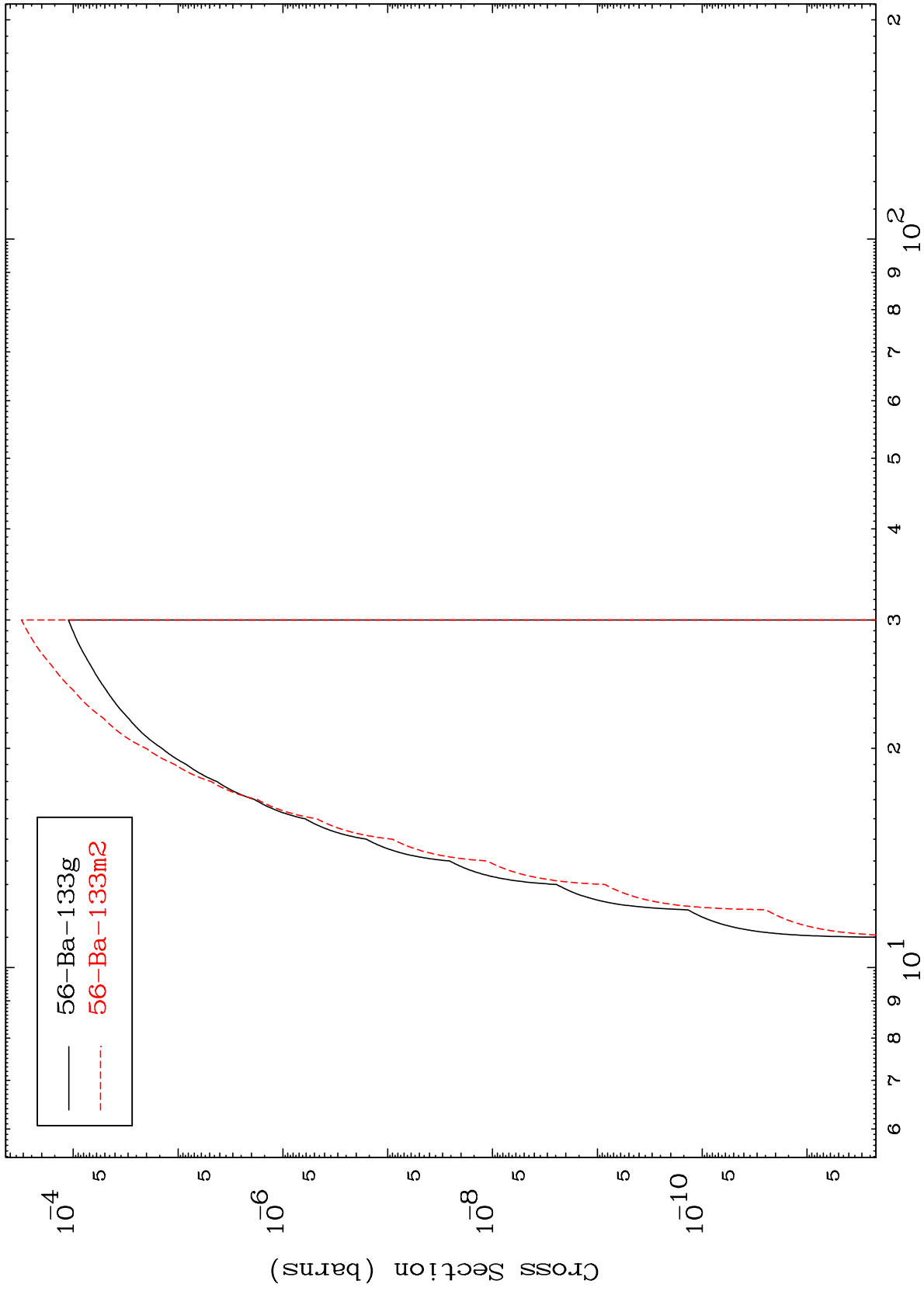
Incident Energy (MeV)

57-La-133

MAT 5710

57-La-133

(t,2n) p
Radionuclide Production Cross Section



20

Incident Energy (MeV)

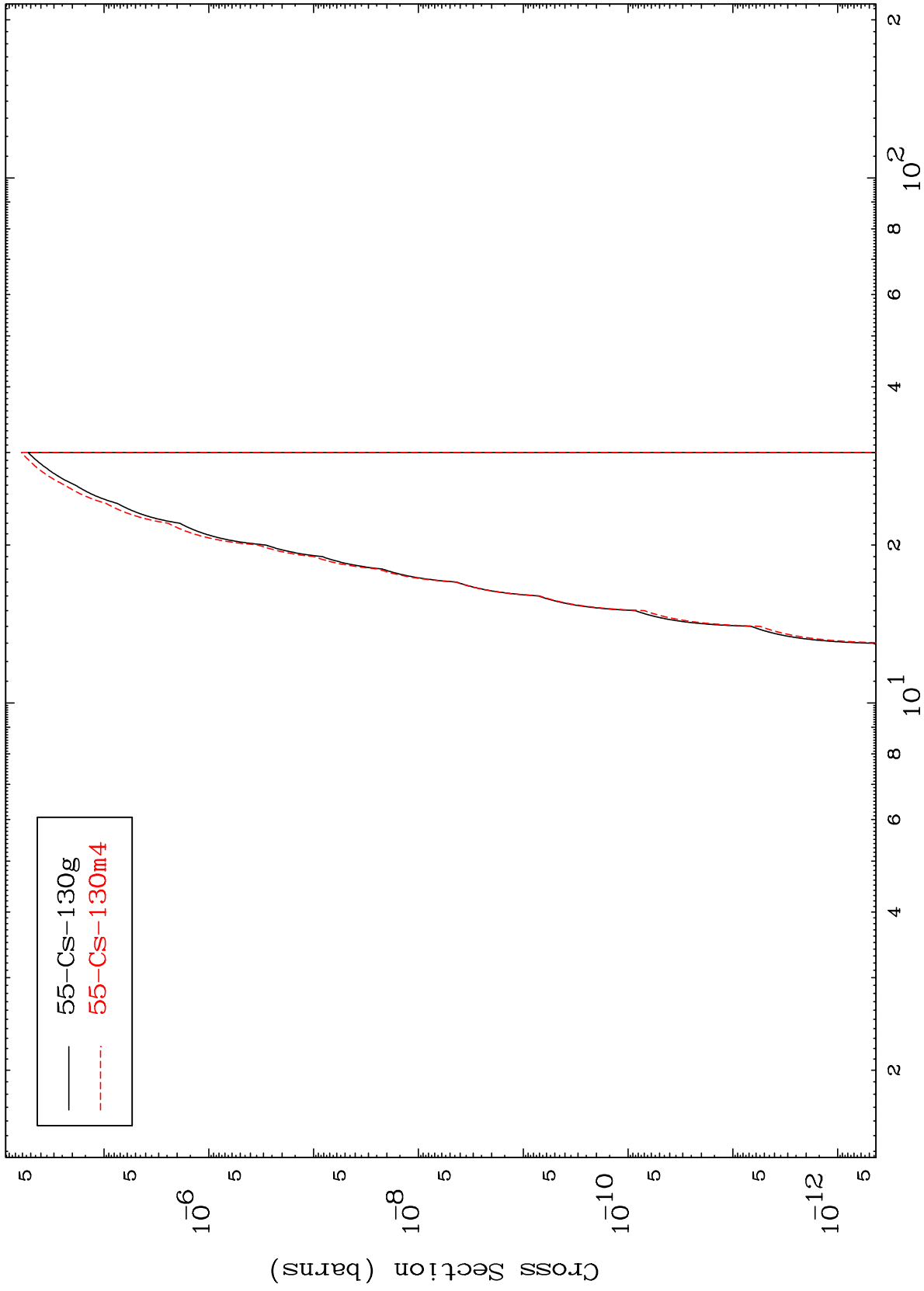
57-La-133

MAT 5710

(t,n') p α

57-La-133

Radionuclide Production Cross Section



21

Incident Energy (MeV)

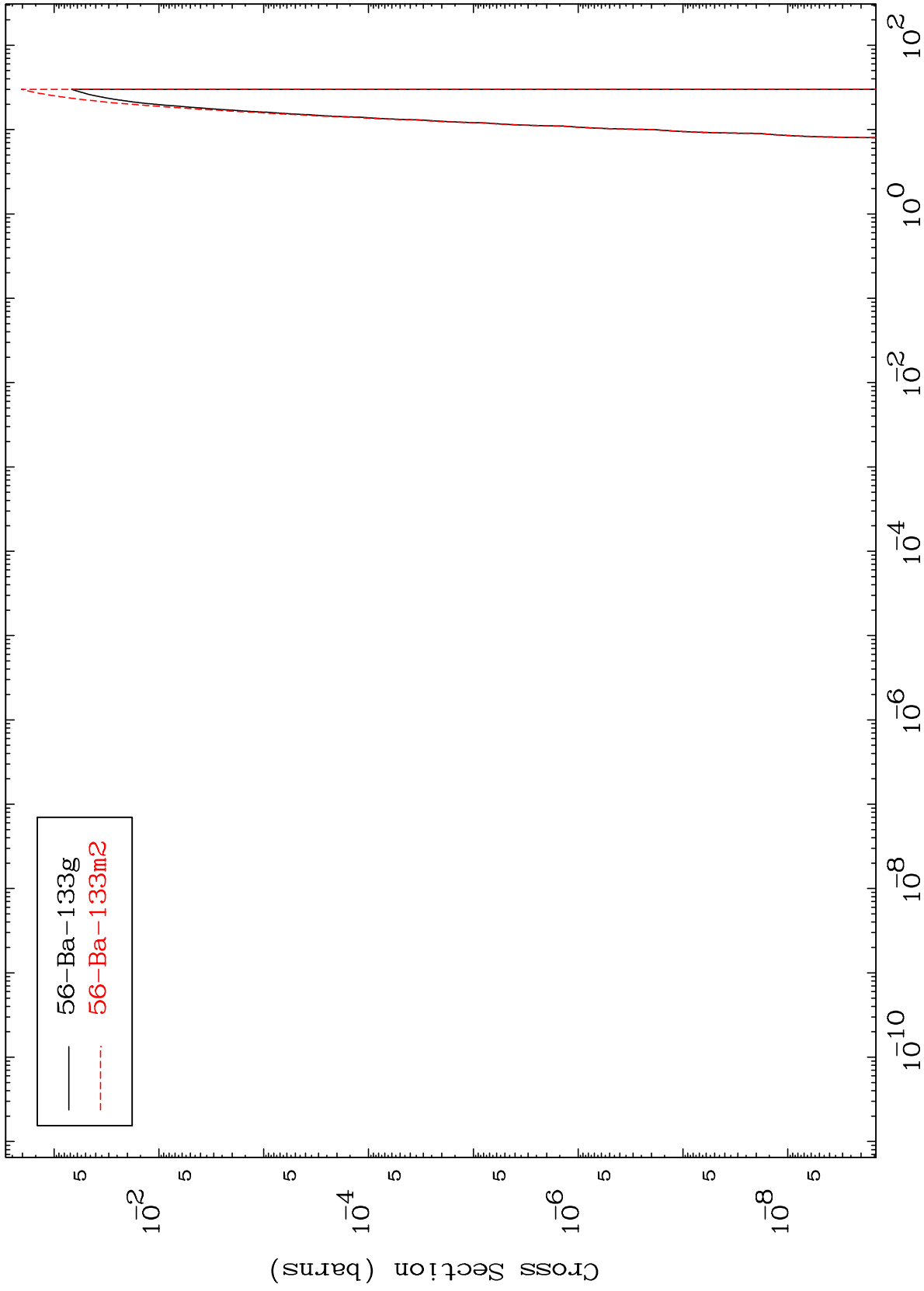
57-La-133

MAT 5710

(t, He-3)

57-La-133

Radionuclide Production Cross Section



22

Incident Energy (MeV)

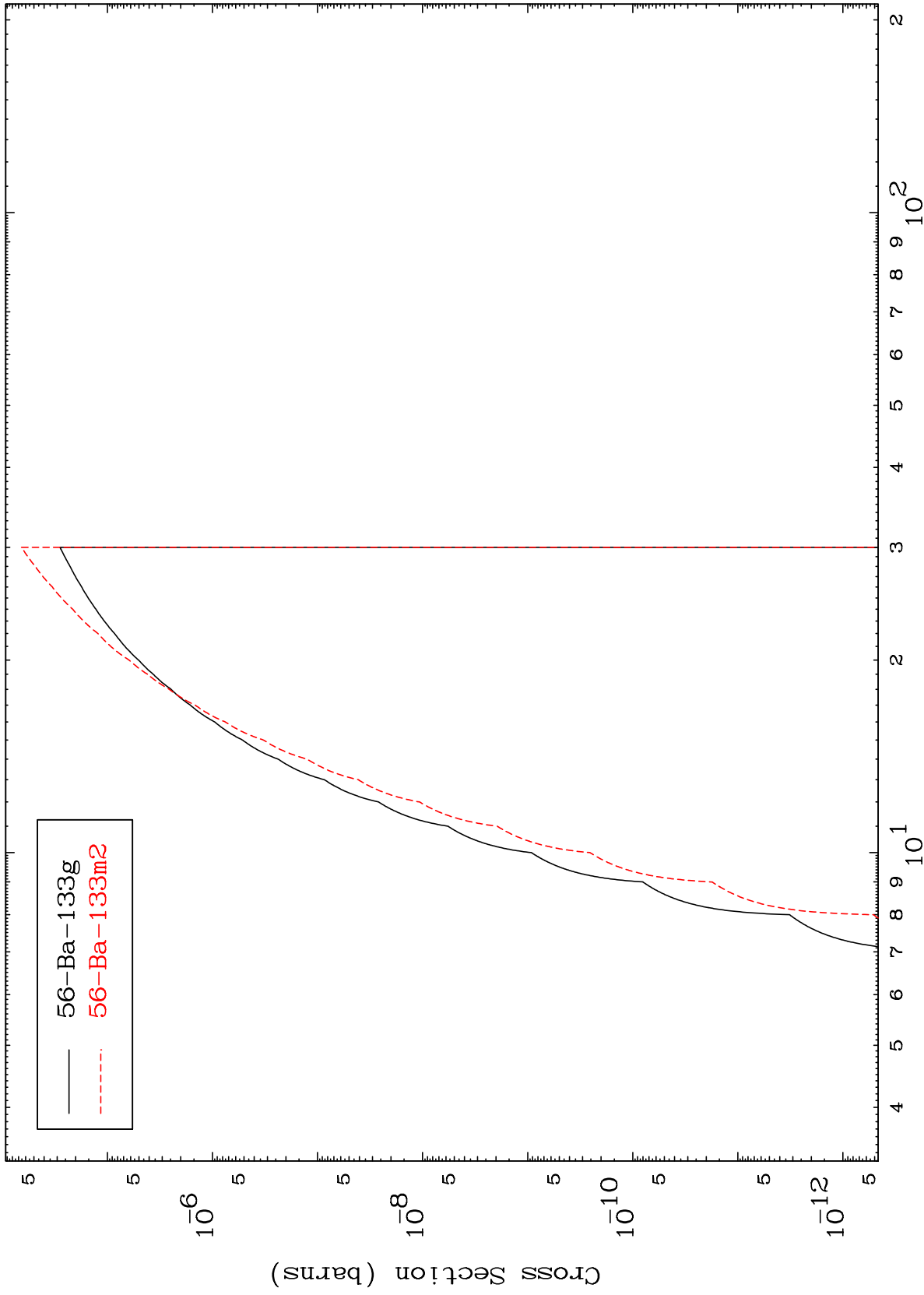
57-La-133

MAT 5710

(t,p) d

57-La-133

Radionuclide Production Cross Section



23

Incident Energy (MeV)

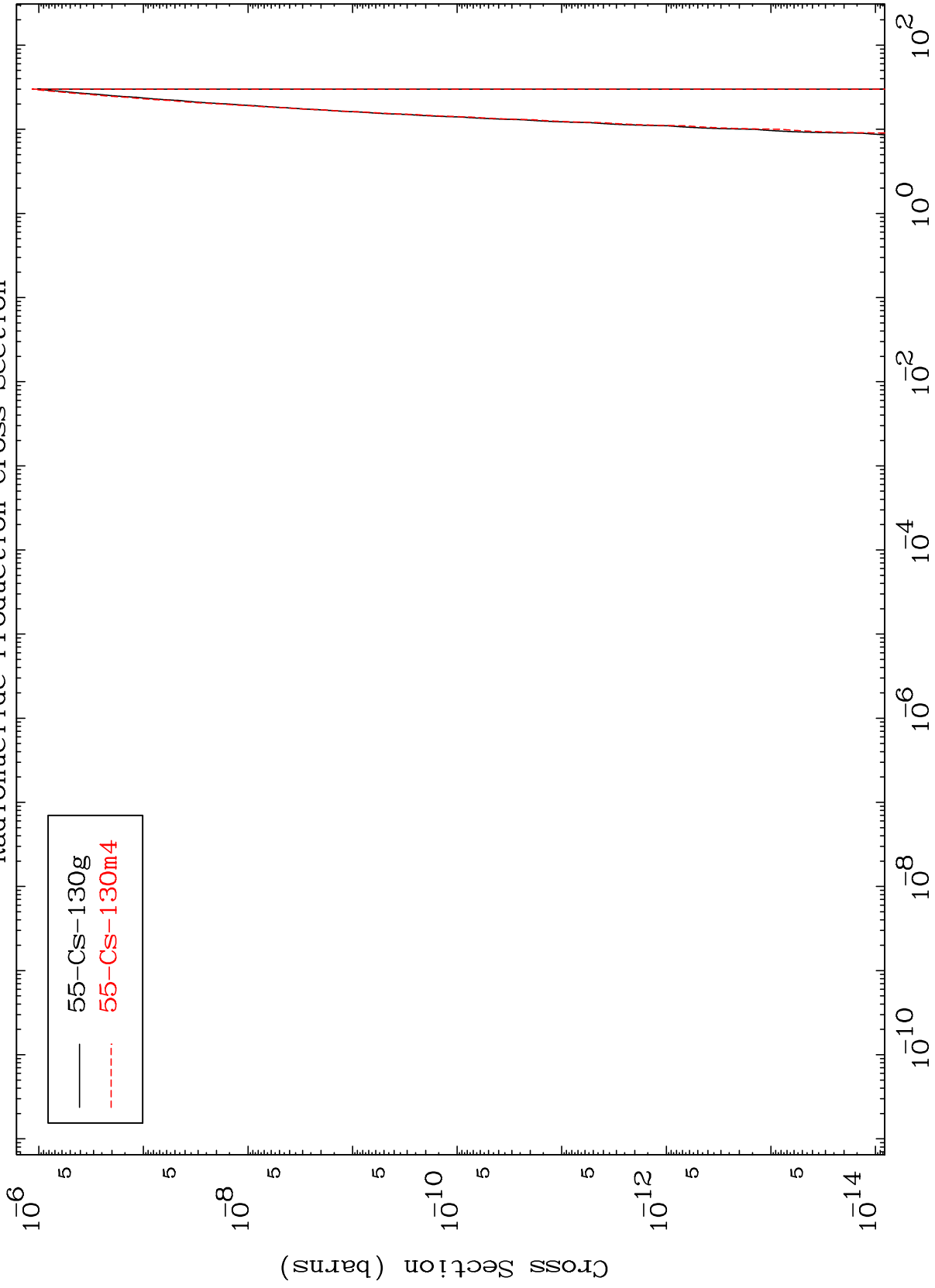
57-La-133

MAT 5710

(t,d) α

57-La-133

Radionuclide Production Cross Section



24

Incident Energy (MeV)

57-La-133