

Program EVALPLOT
(Version 2018-1)

by

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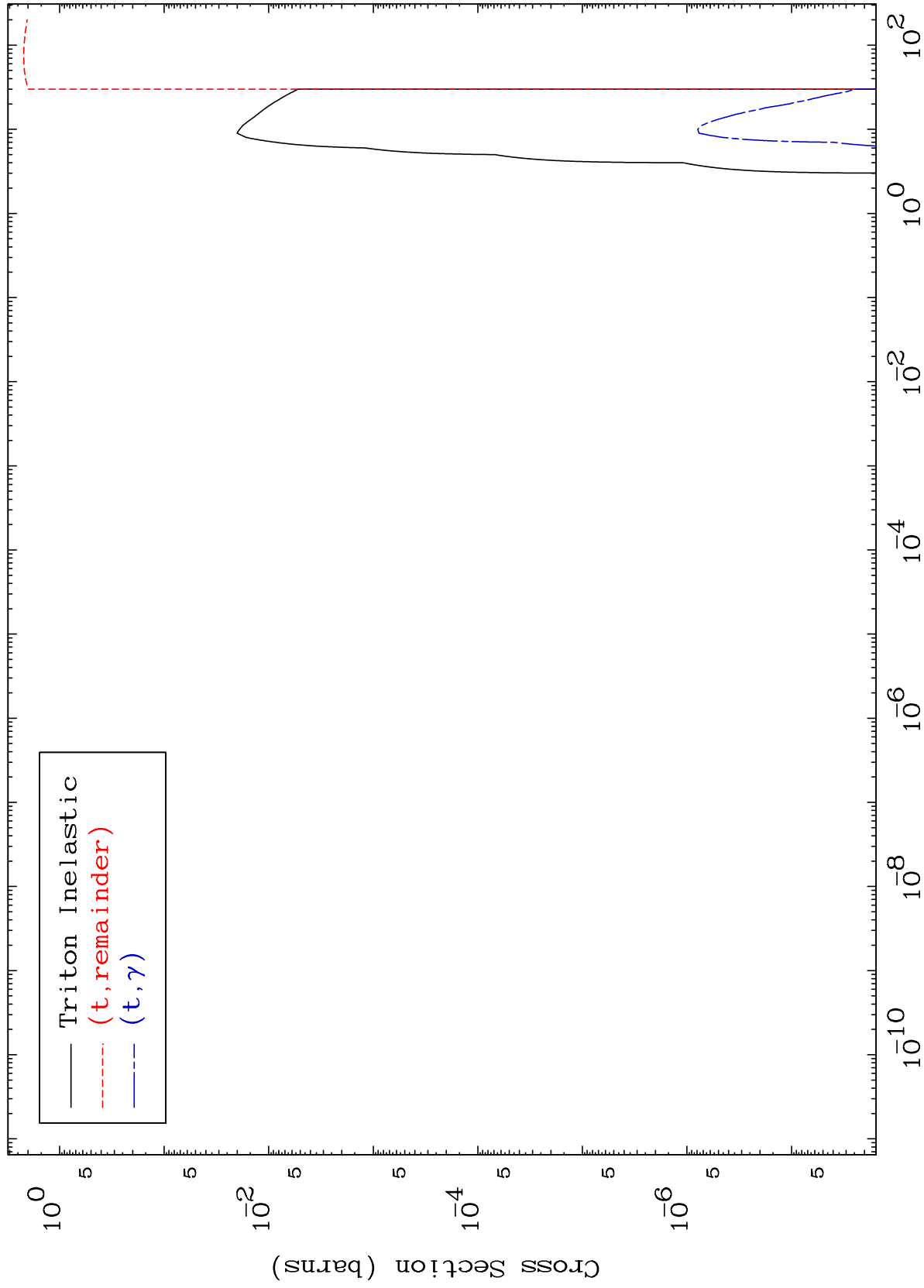
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5835

Triton Major
0 Kelvin Cross Sections

58-Ce-139



1

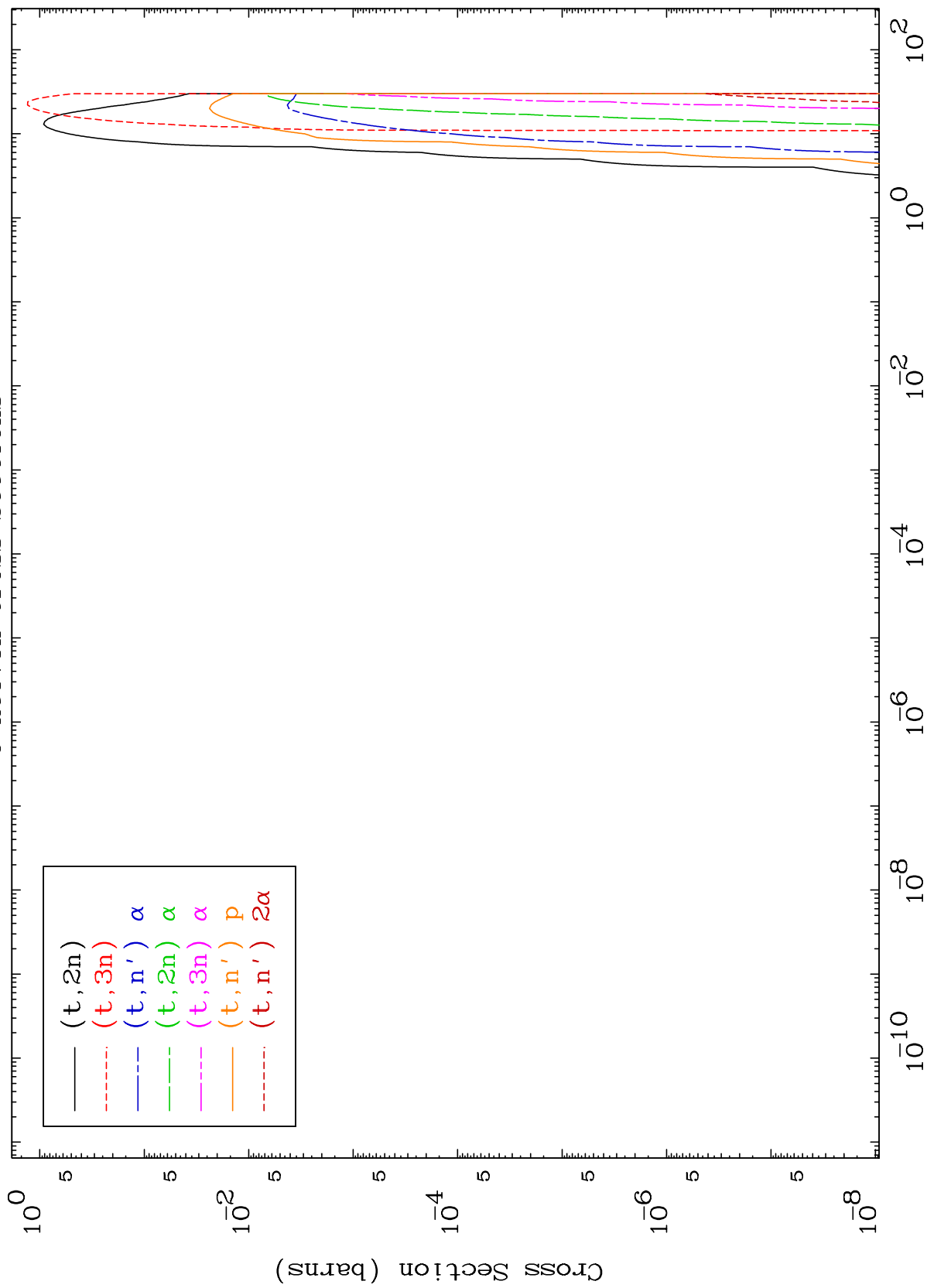
Incident Energy (MeV)

58-Ce-139

MAT 5835

Triton Neutron Production
0 Kelvin Cross Sections

58-Ce-139



2

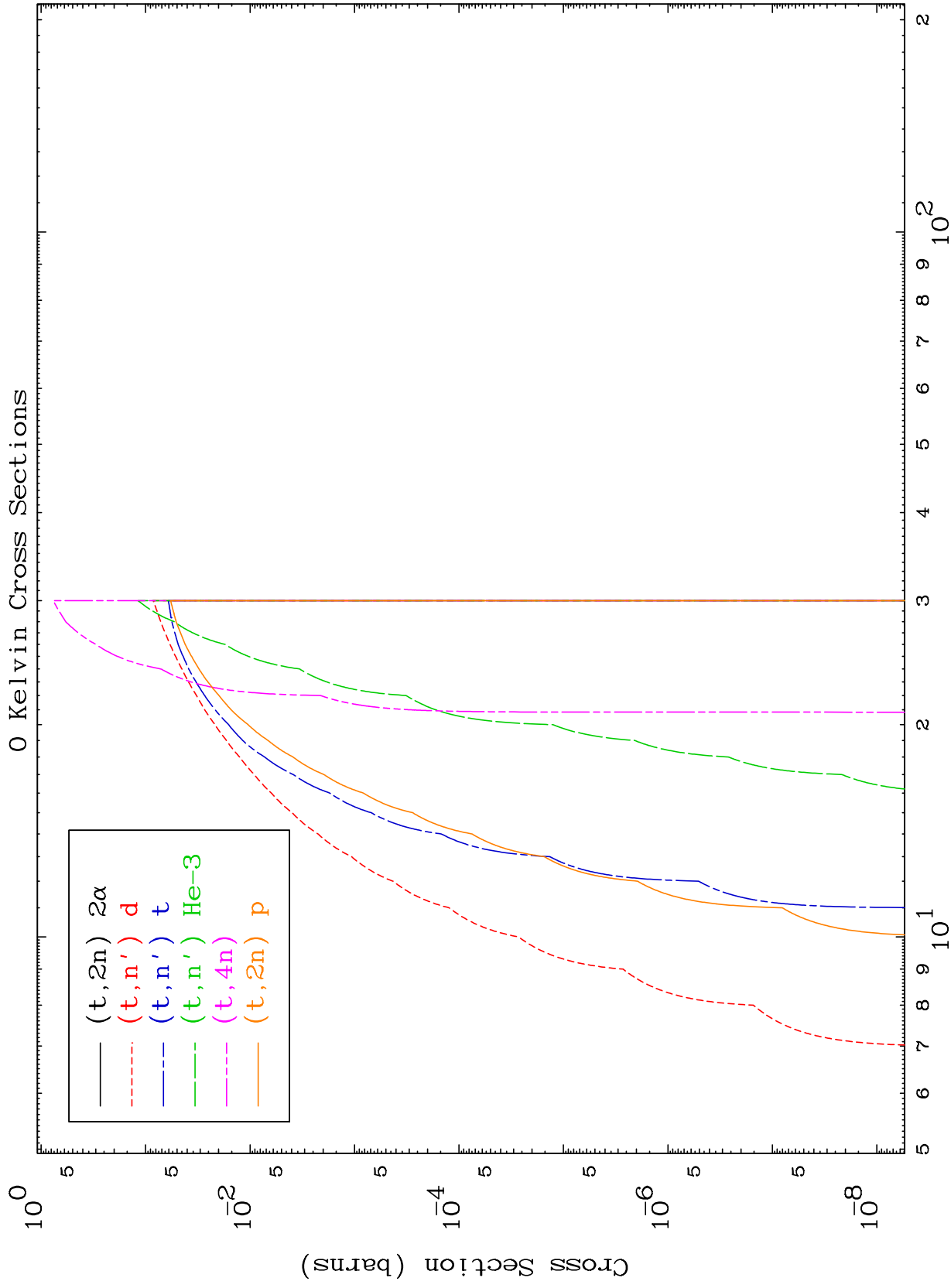
Incident Energy (MeV)

58-Ce-139

MAT 5835

Triton Neutron Production
0 Kelvin Cross Sections

58-Ce-139



3

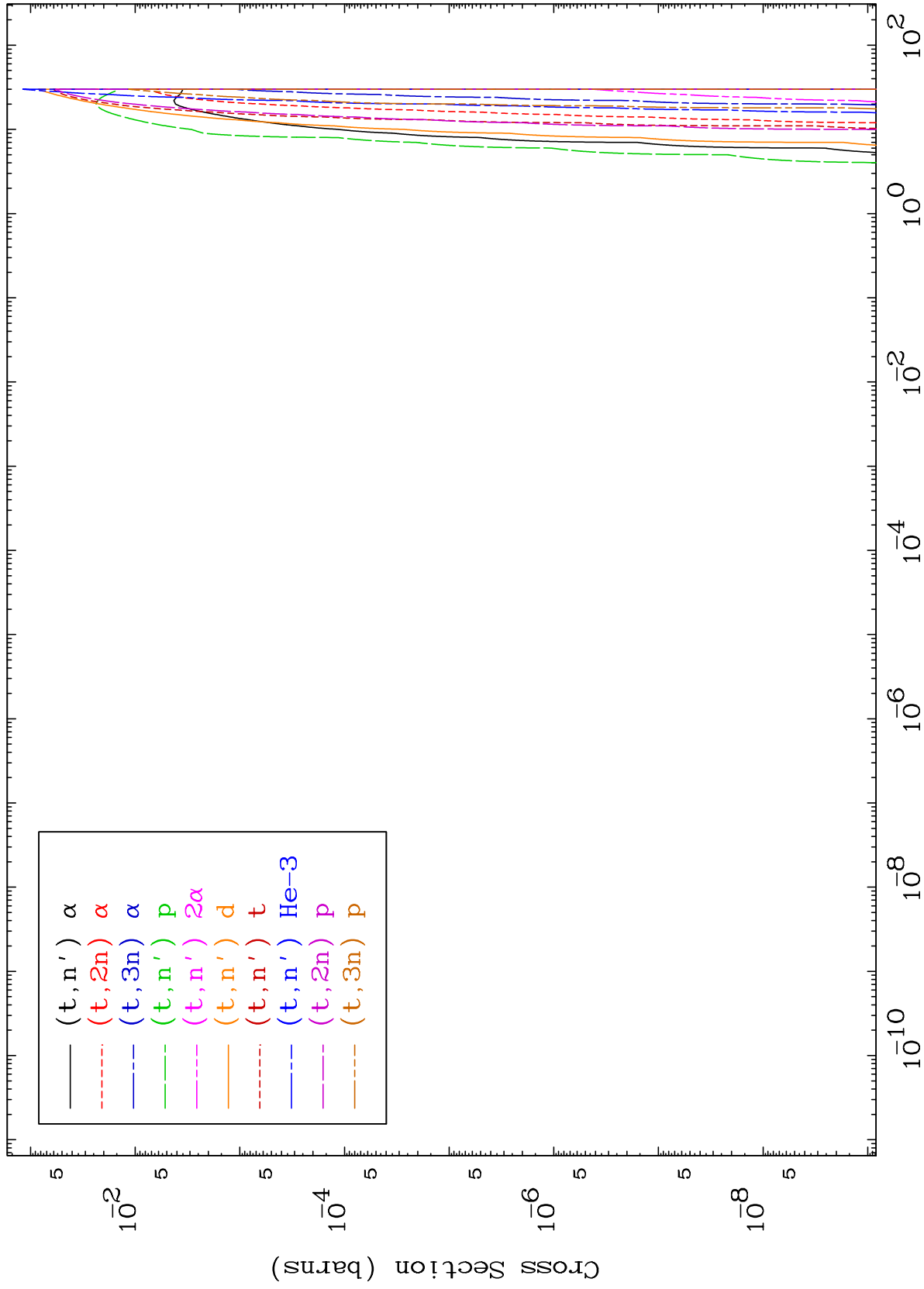
Incident Energy (MeV)

58-Ce-139

MAT 5835

Triton Charged Particle
0 Kelvin Cross Sections

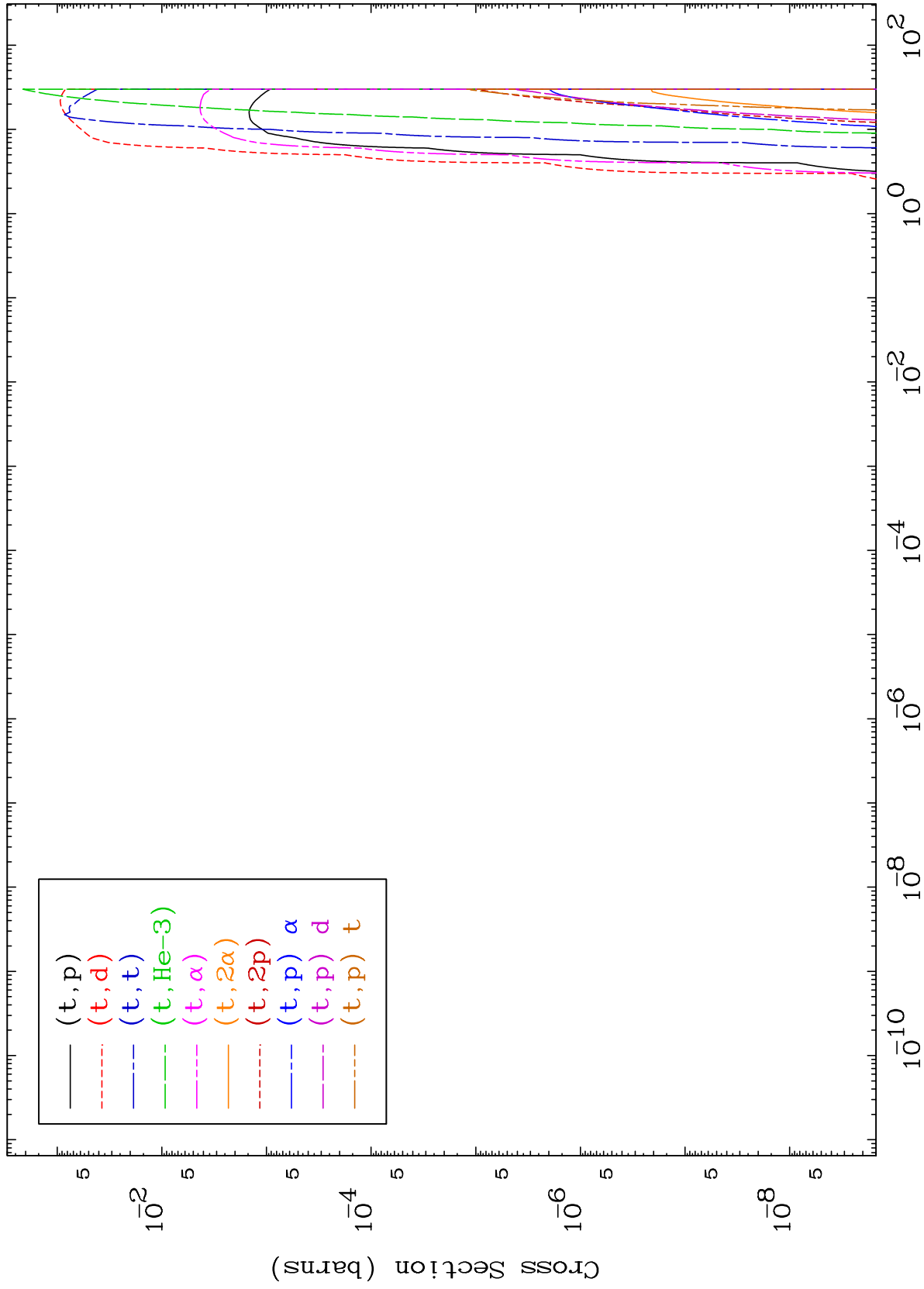
58-Ce-139



MAT 5835

Triton Charged Particle
0 Kelvin Cross Sections

58-Ce-139



5

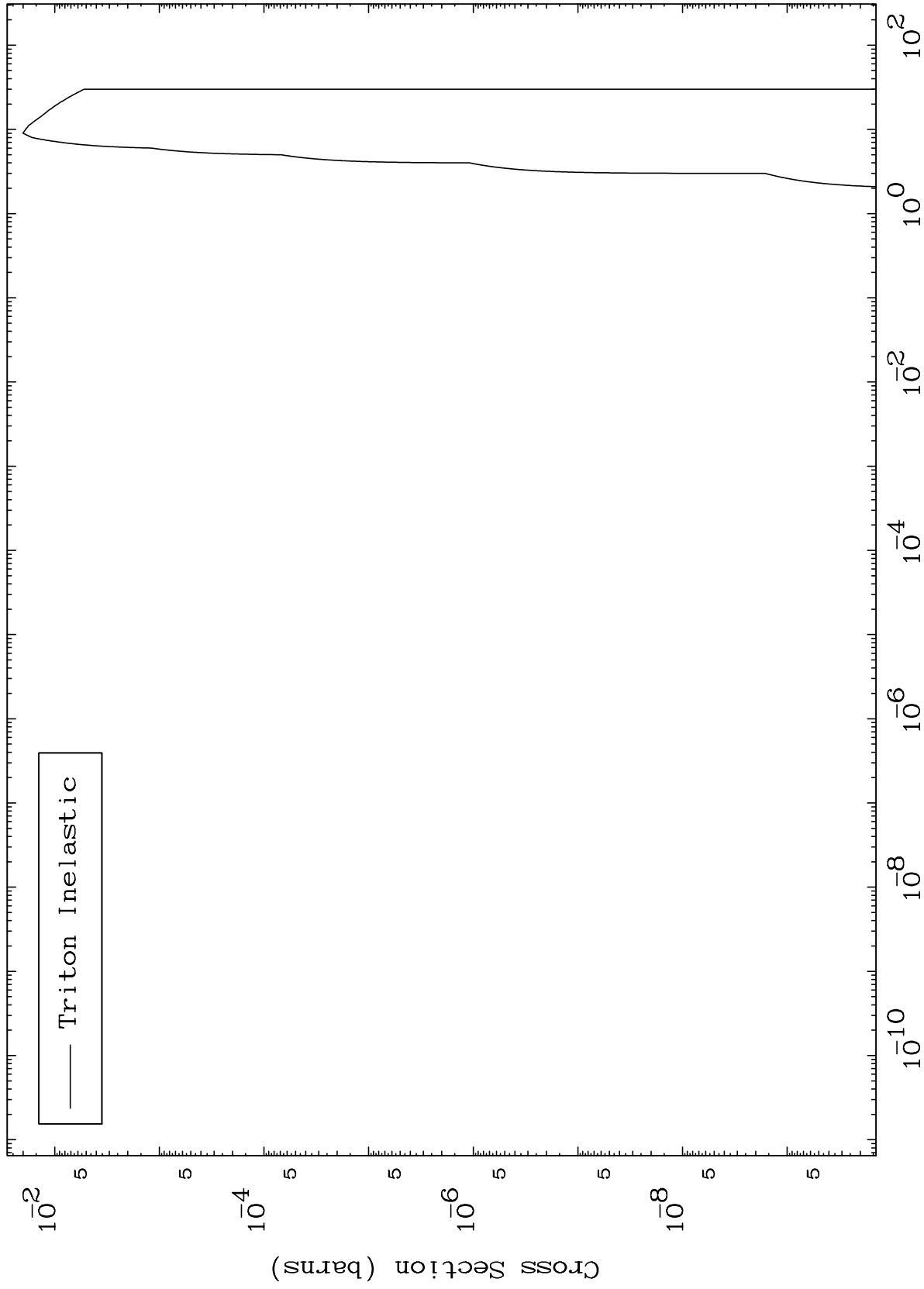
Incident Energy (MeV)

58-Ce-139

MAT 5835

(t,n') Level
0 Kelvin Cross Sections

58-Ce-139



6

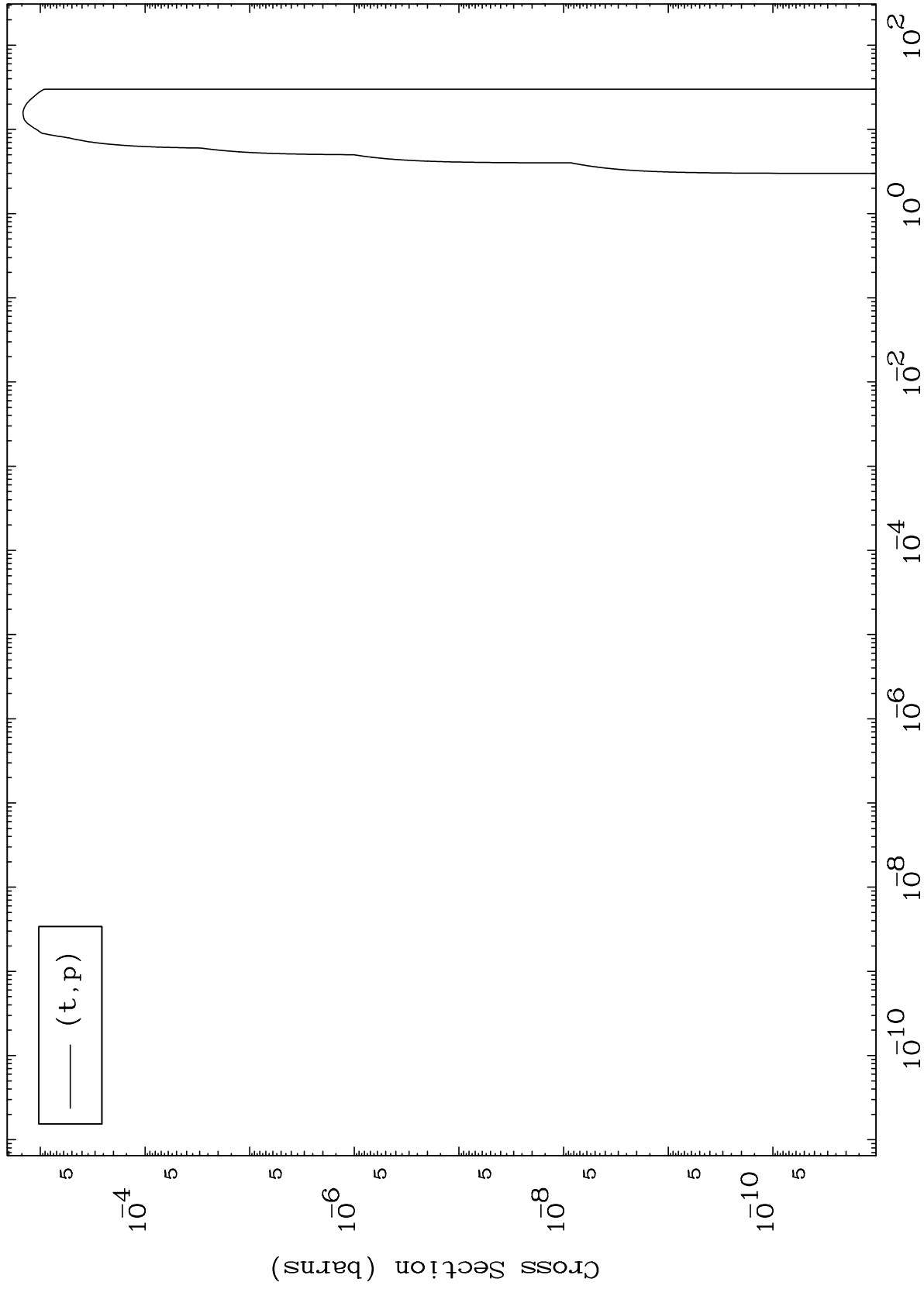
Incident Energy (MeV)

58-Ce-139

MAT 5835

(t,p) Levels
0 Kelvin Cross Sections

58-Ce-139



7

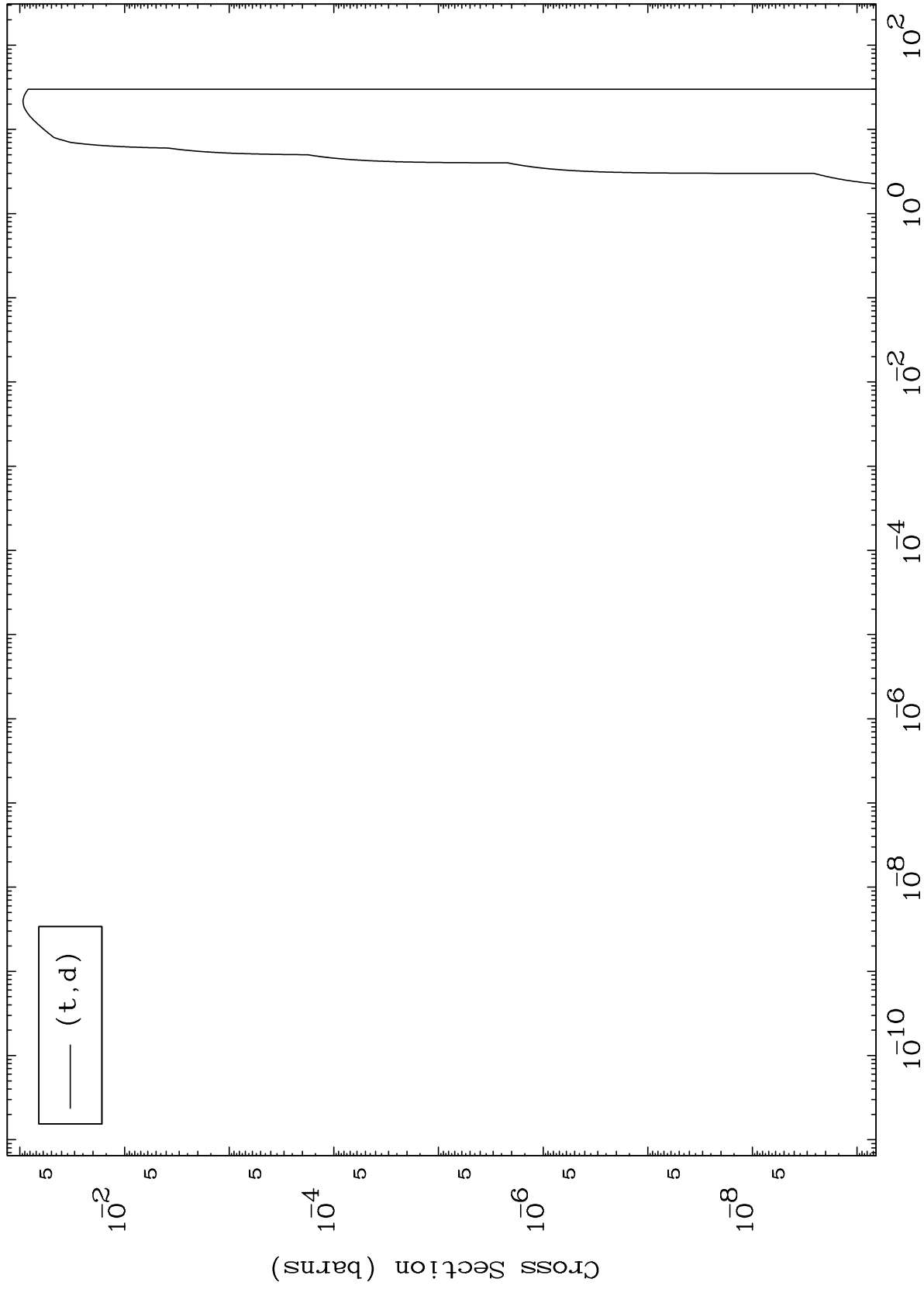
Incident Energy (MeV)

58-Ce-139

MAT 5835

(t,d) Levels
0 Kelvin Cross Sections

58-Ce-139



8

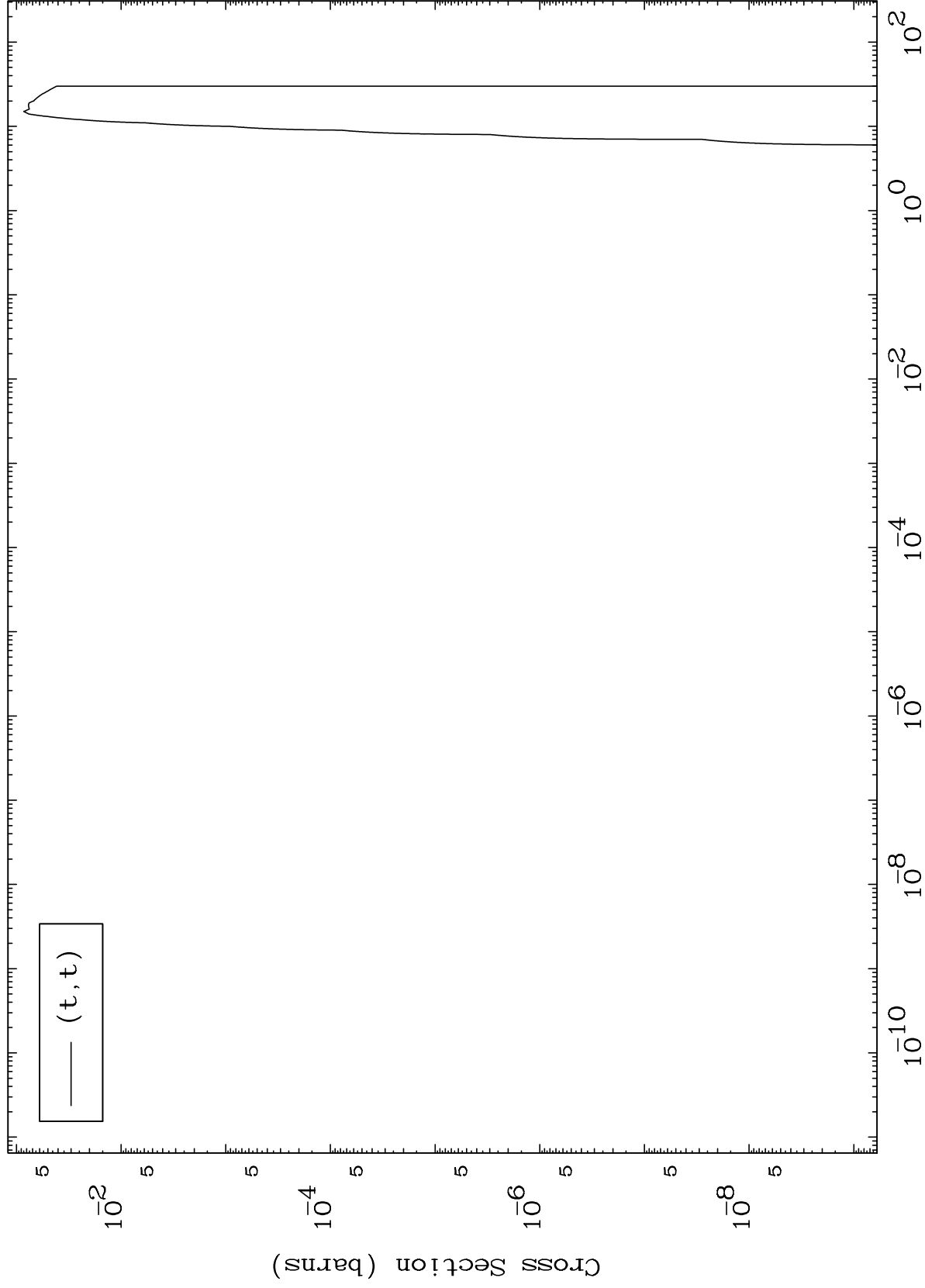
Incident Energy (MeV)

58-Ce-139

MAT 5835

(t,t) Levels
0 Kelvin Cross Sections

58-Ce-139



9

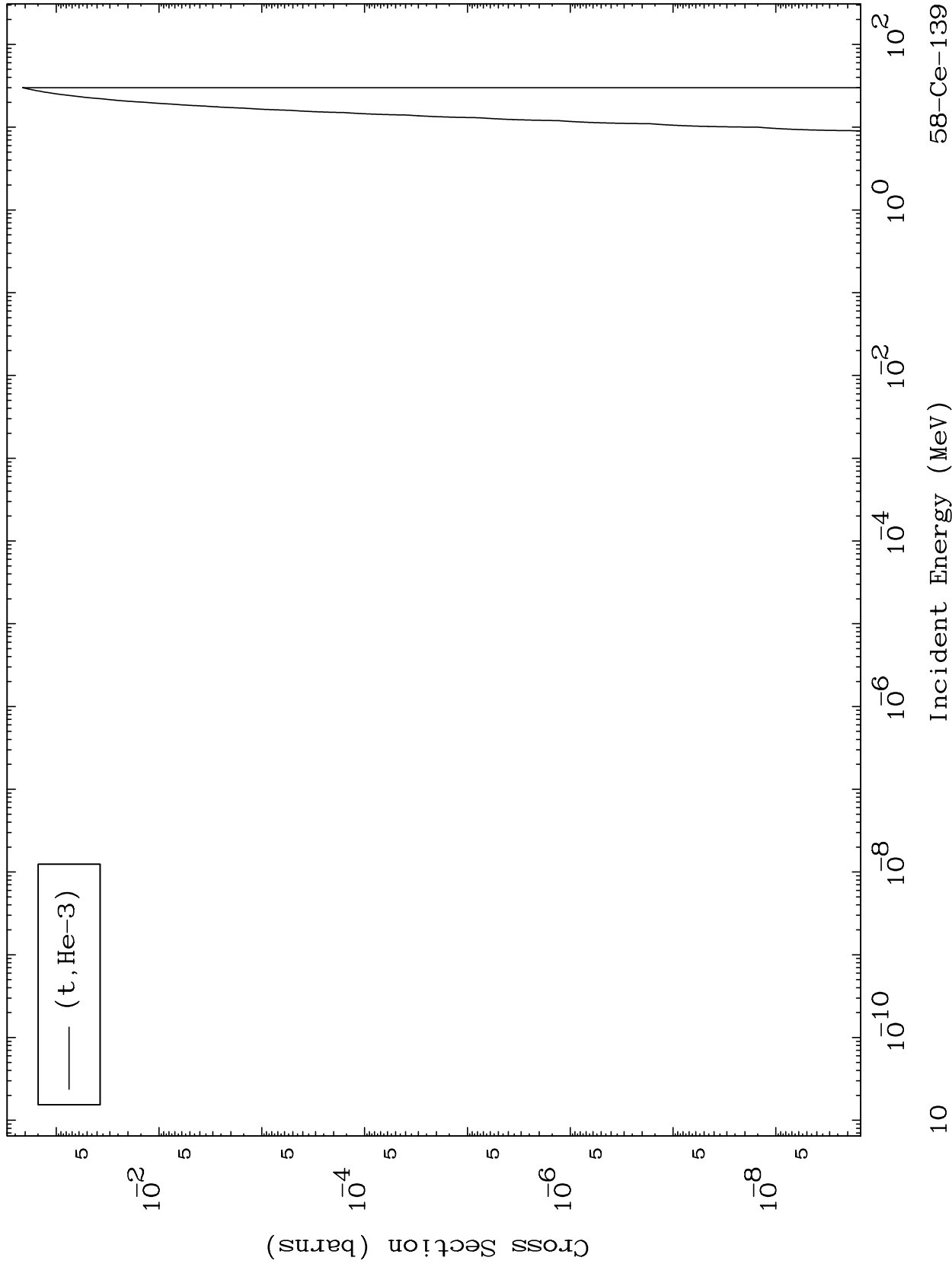
Incident Energy (MeV)

58-Ce-139

MAT 5835

(t,He3) Levels
0 Kelvin Cross Sections

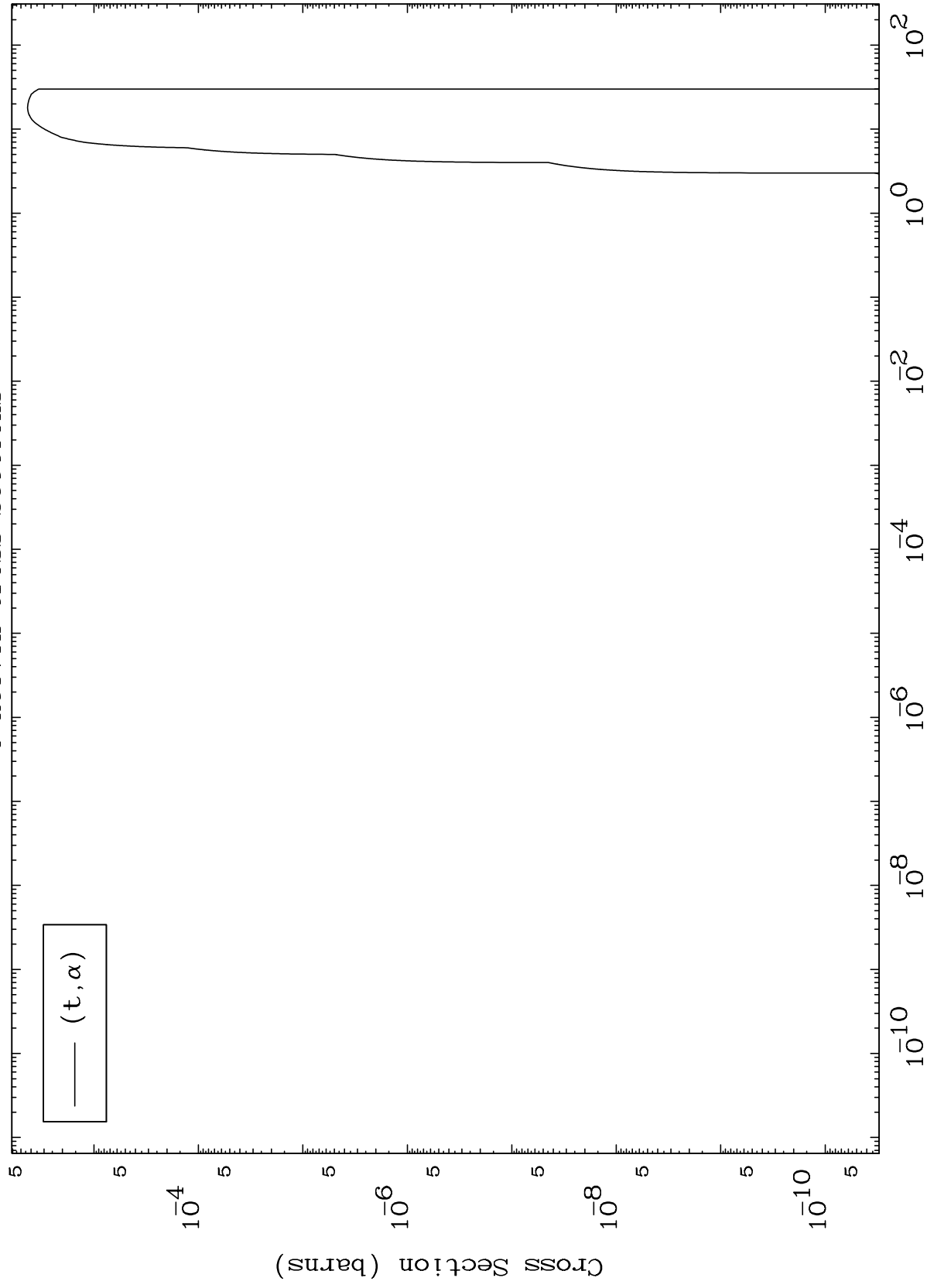
58-Ce-139



MAT 5835

(t, α) Levels
0 Kelvin Cross Sections

58-Ce-139



11

Incident Energy (MeV)

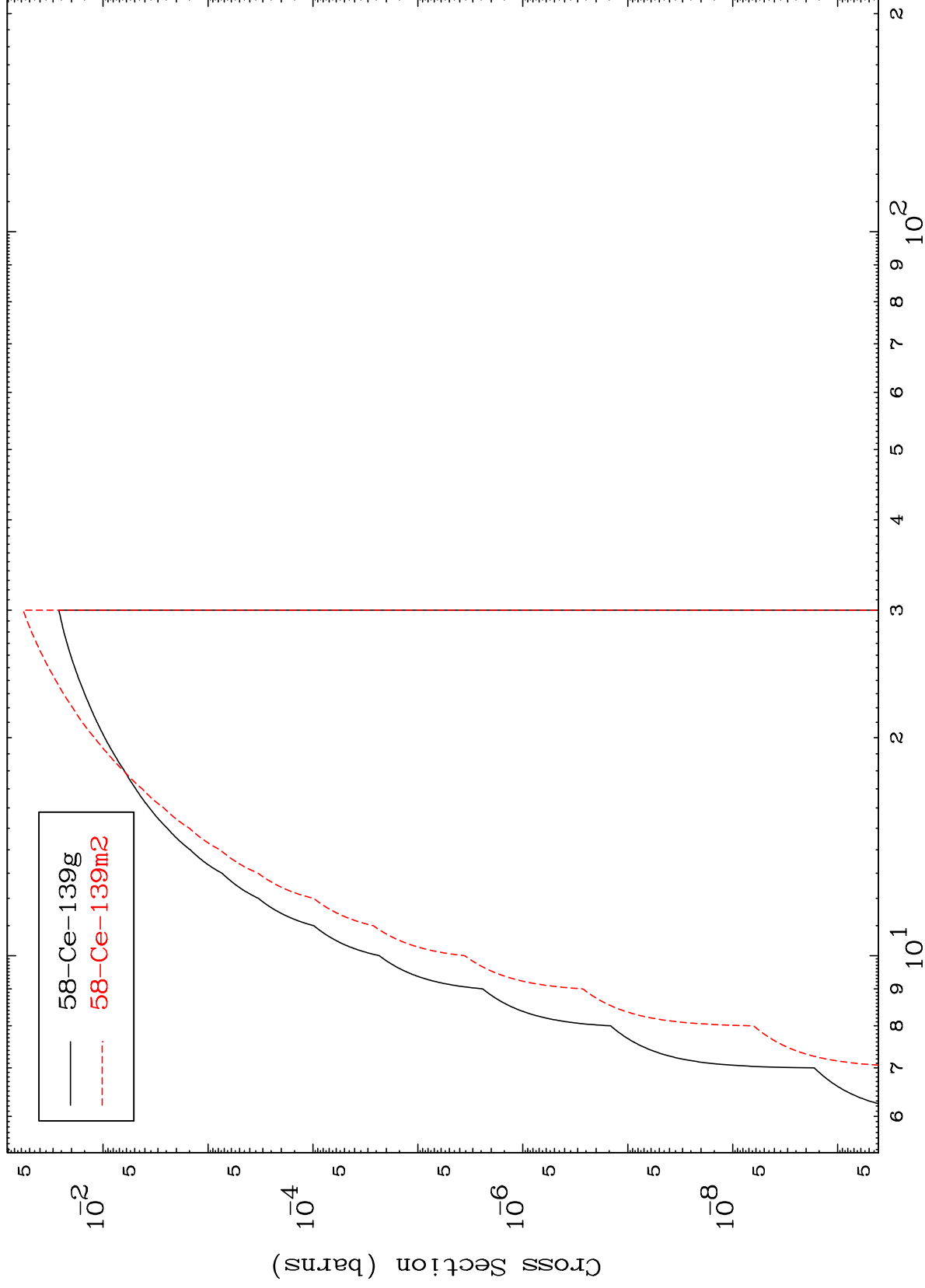
58-Ce-139

MAT 5835

(t,n') d

58-Ce-139

Radionuclide Production Cross Section



12

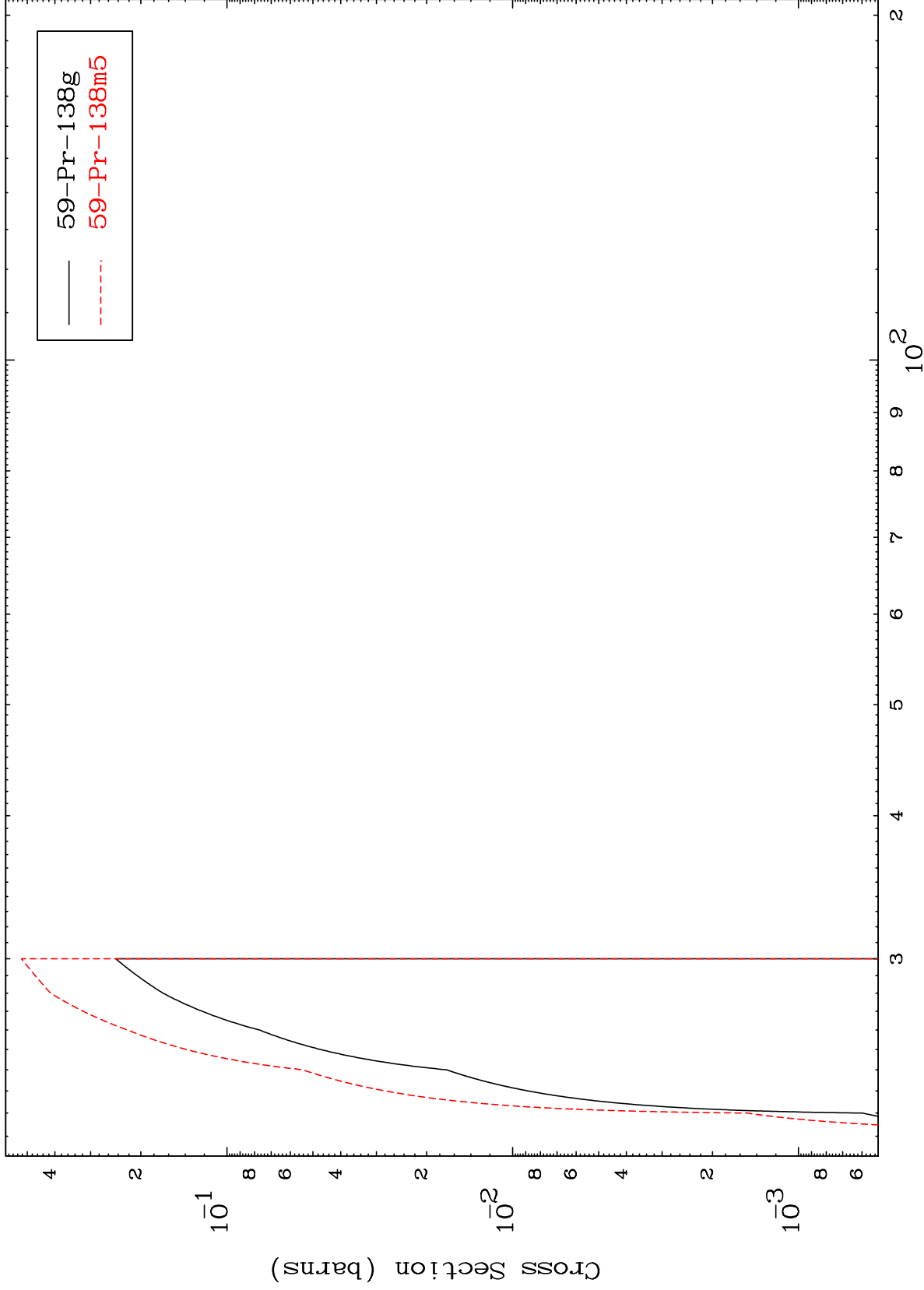
Incident Energy (MeV)

58-Ce-139

MAT 5835

(t,4n)
Radionuclide Production Cross Section

58-Ce-139



13

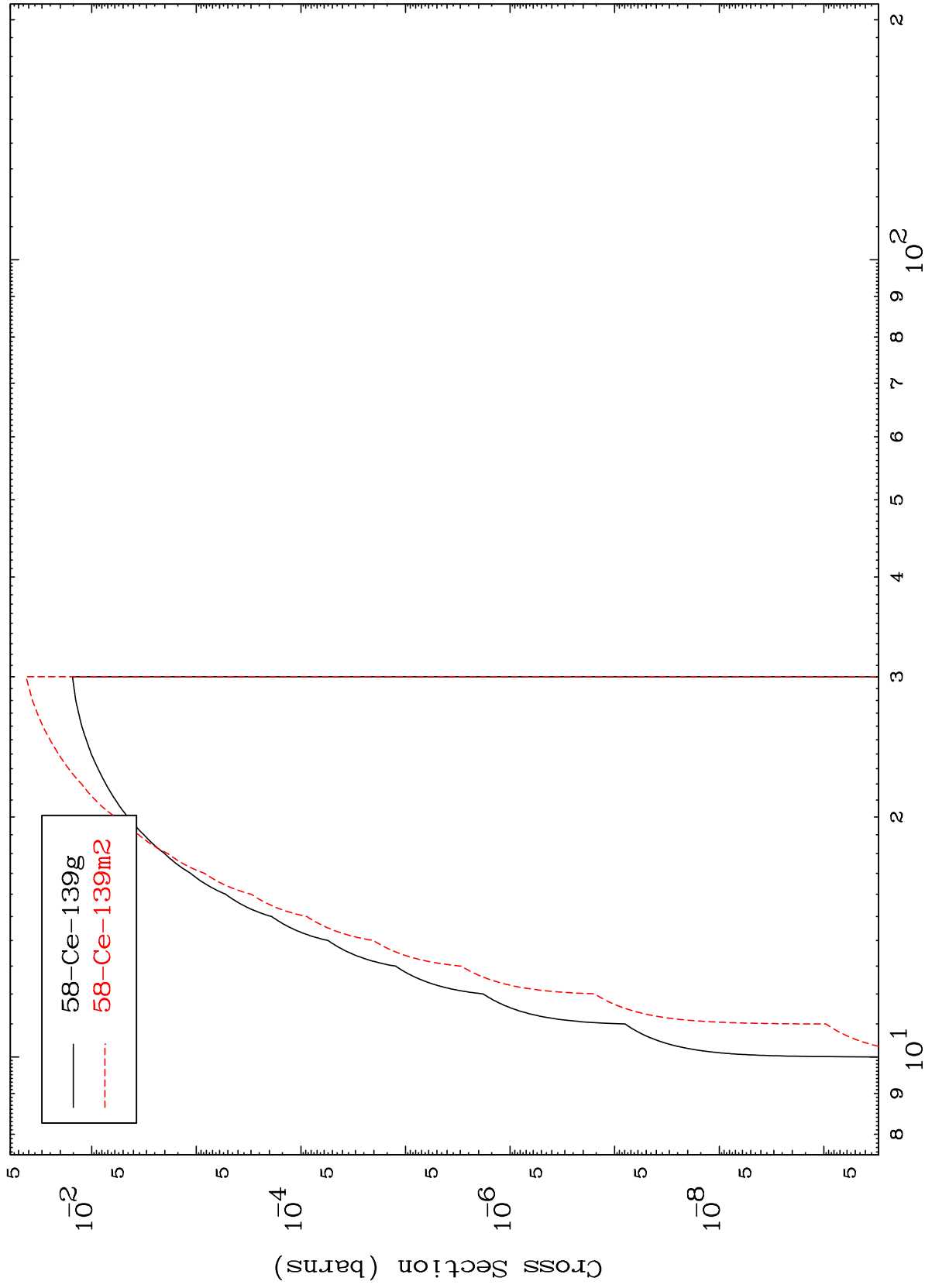
Incident Energy (MeV)

58-Ce-139

MAT 5835

58-Ce-139

(t,2n) p
Radionuclide Production Cross Section



14

Incident Energy (MeV)

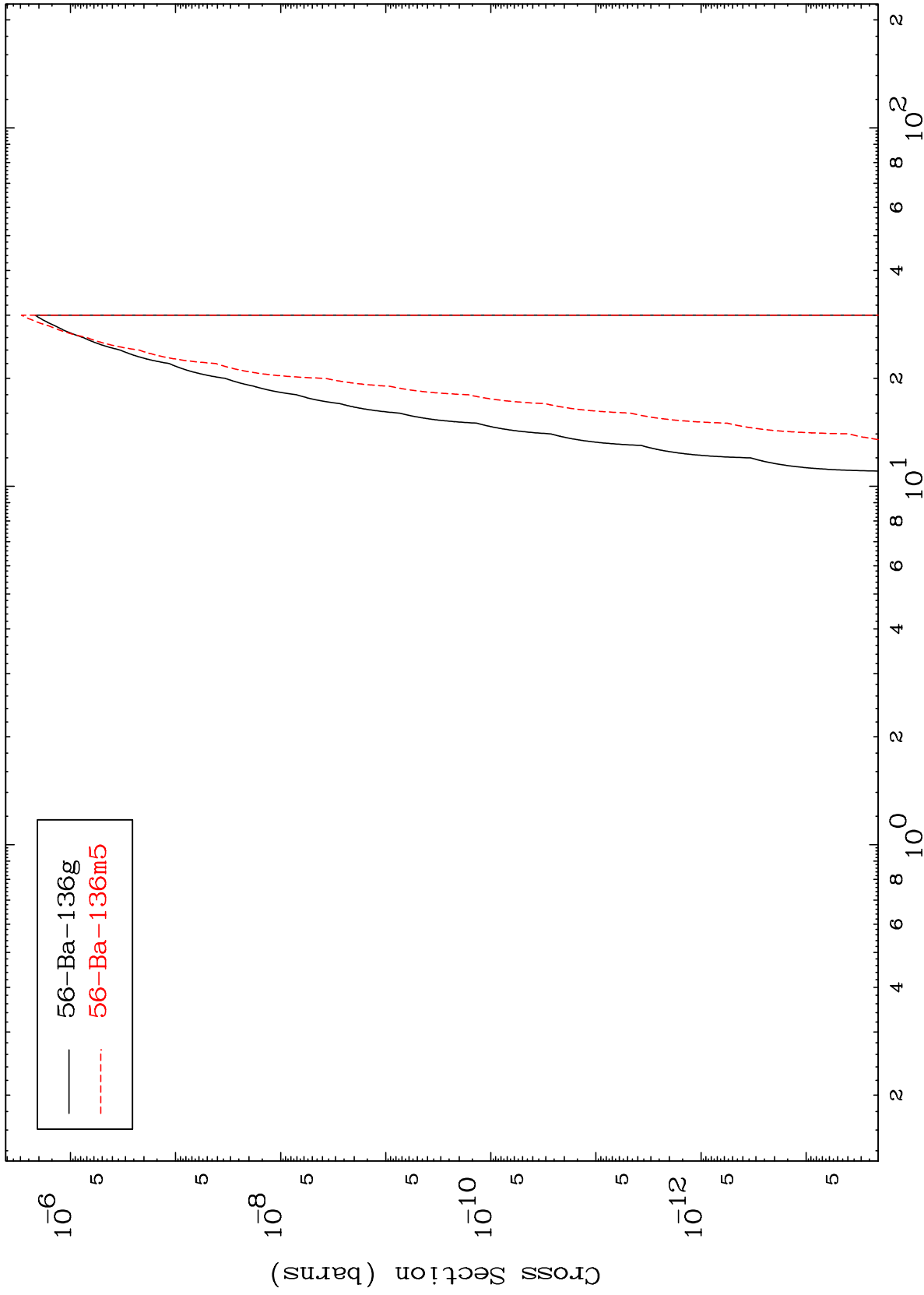
58-Ce-139

MAT 5835

(t,n') p α

58-Ce-139

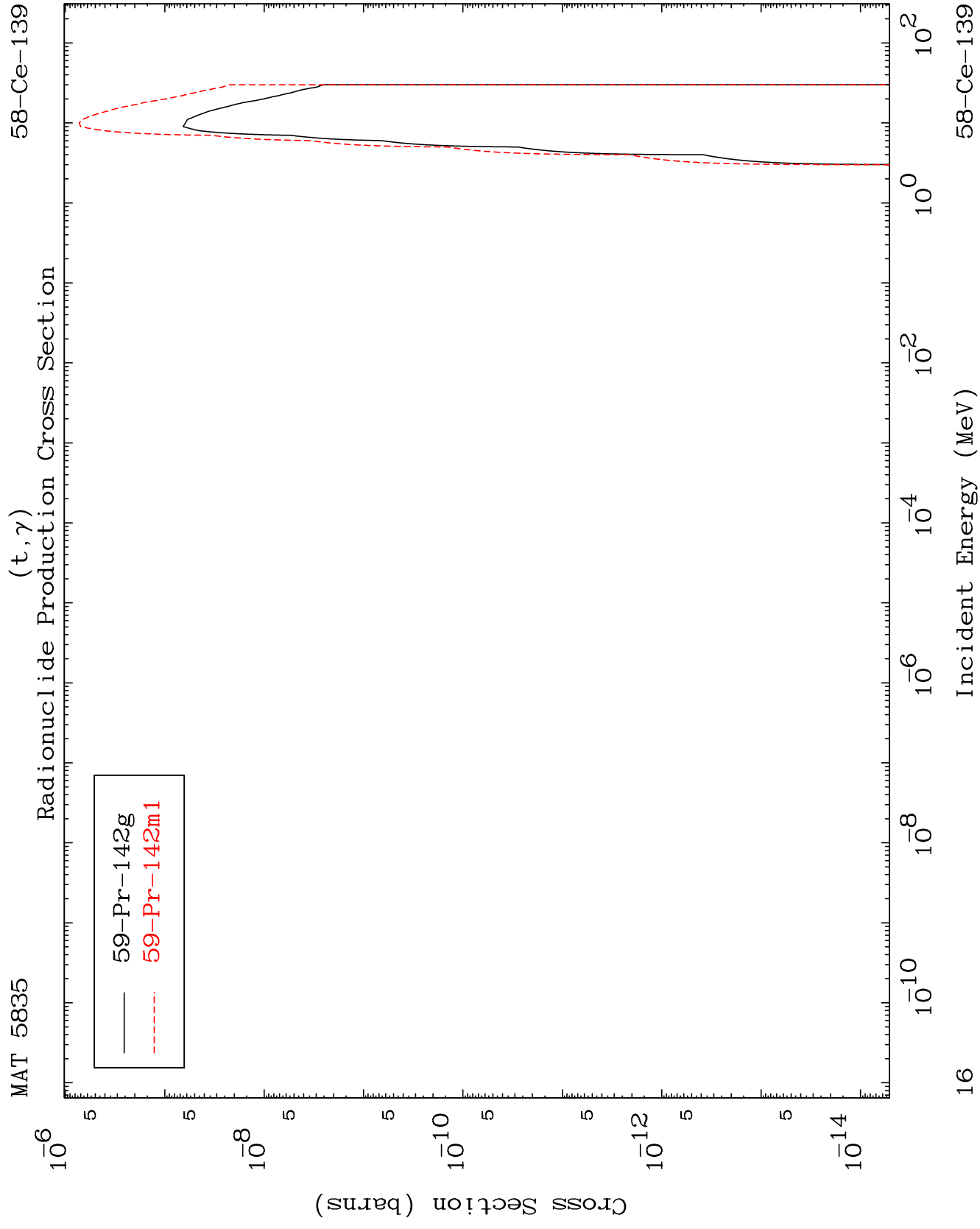
Radionuclide Production Cross Section



15

Incident Energy (MeV)

58-Ce-139

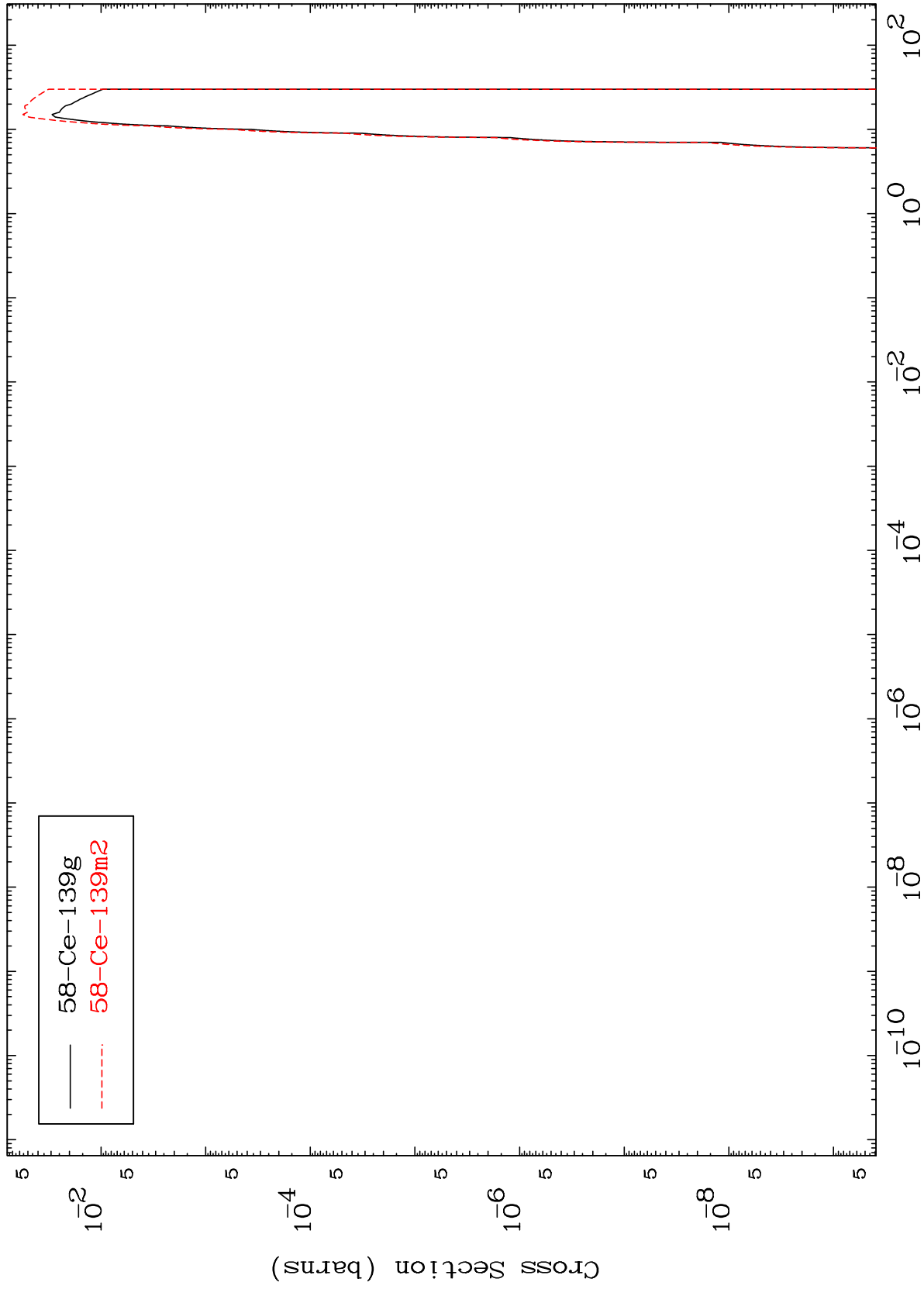


MAT 5835

(t,t)

58-Ce-139

Radionuclide Production Cross Section



17

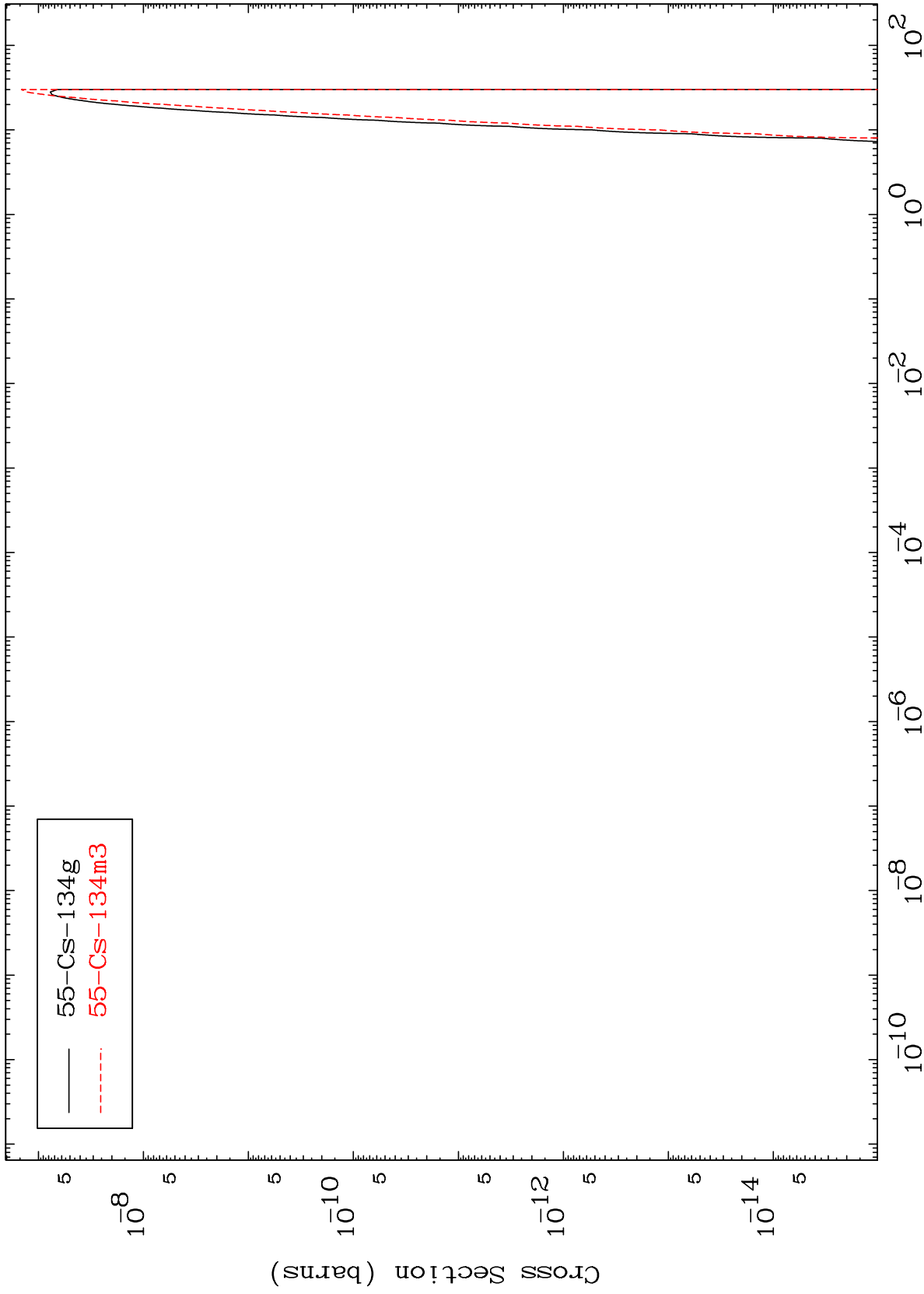
Incident Energy (MeV)

58-Ce-139

MAT 5835

Radionuclide Production Cross Section
(t,2 α)

58-Ce-139



18

Incident Energy (MeV)

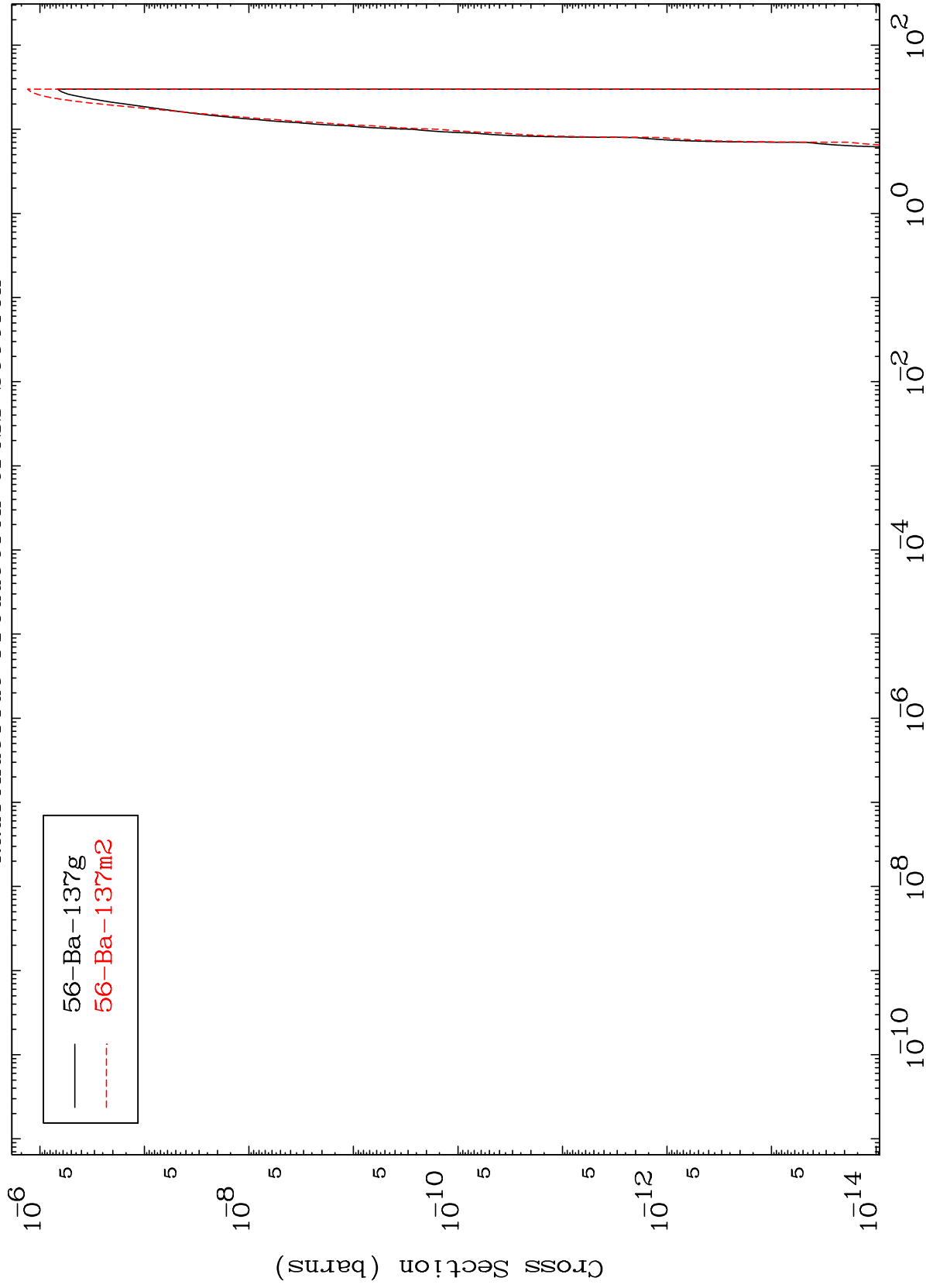
58-Ce-139

MAT 5835

(t,p) α

58-Ce-139

Radionuclide Production Cross Section



19

Incident Energy (MeV)

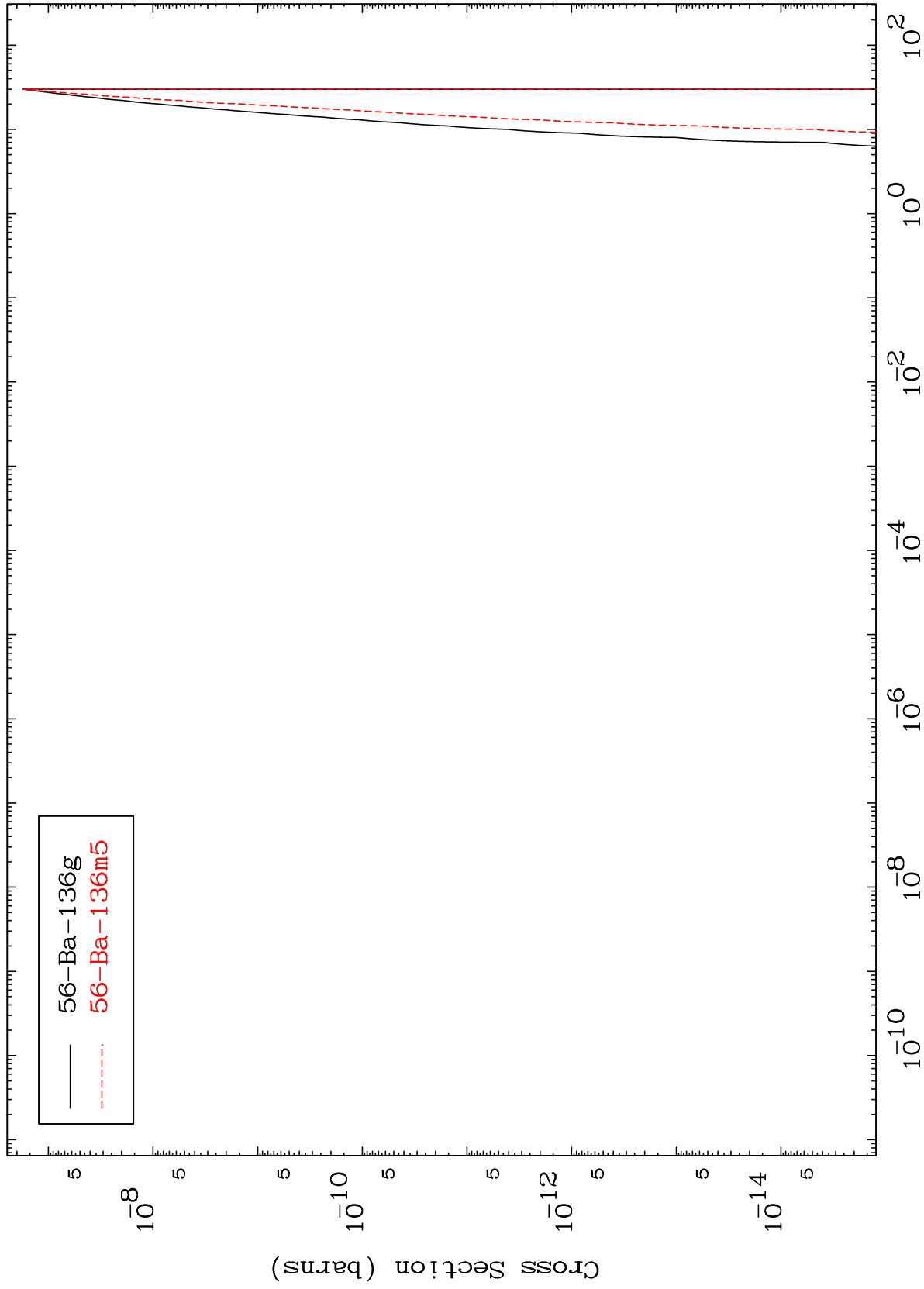
58-Ce-139

MAT 5835

(t,d) α

58-Ce-139

Radionuclide Production Cross Section



20

Incident Energy (MeV)

58-Ce-139