

Program EVALPLOT
(Version 2018-1)

by

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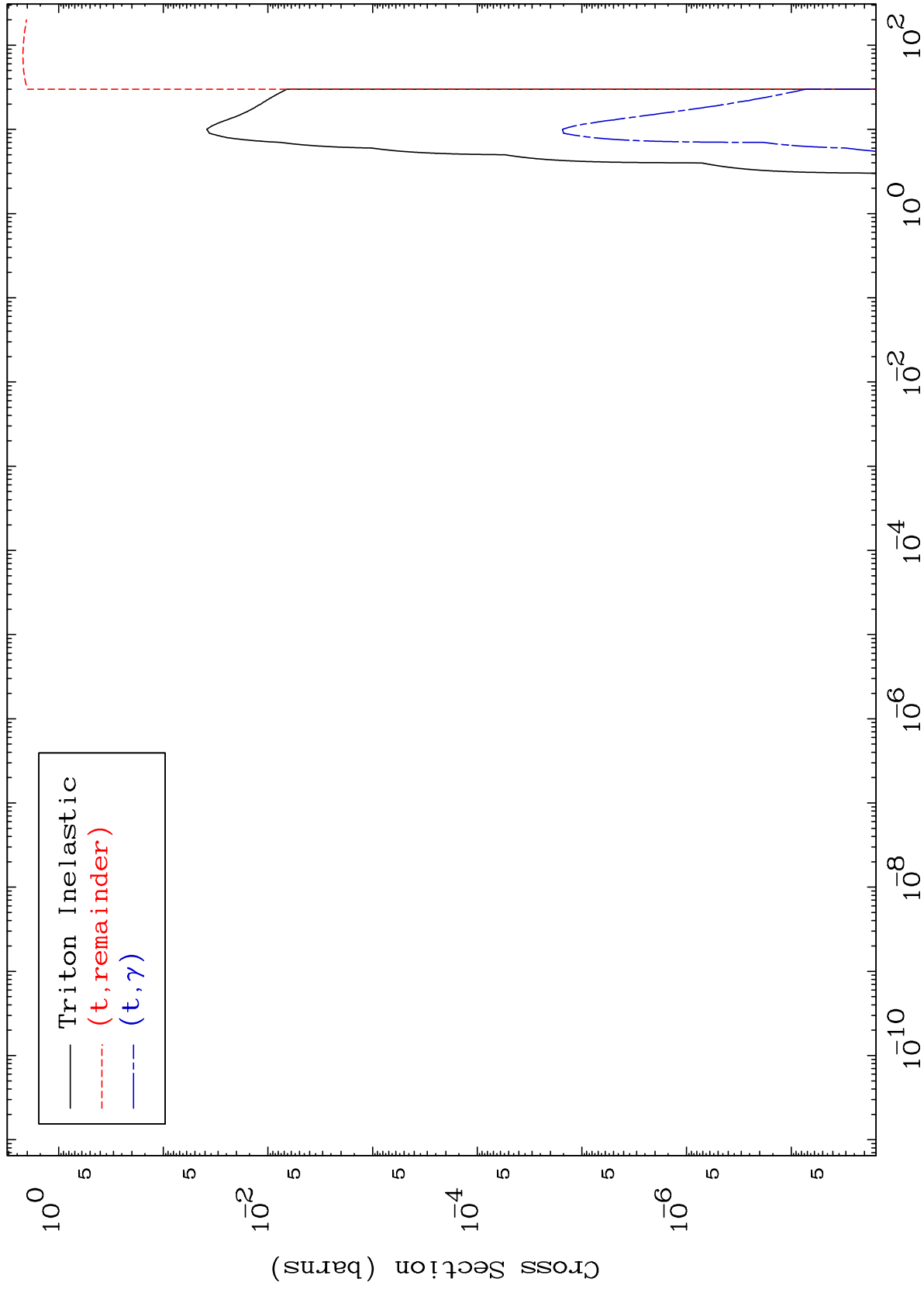
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5831

Triton Major
0 Kelvin Cross Sections

58-Ce-138

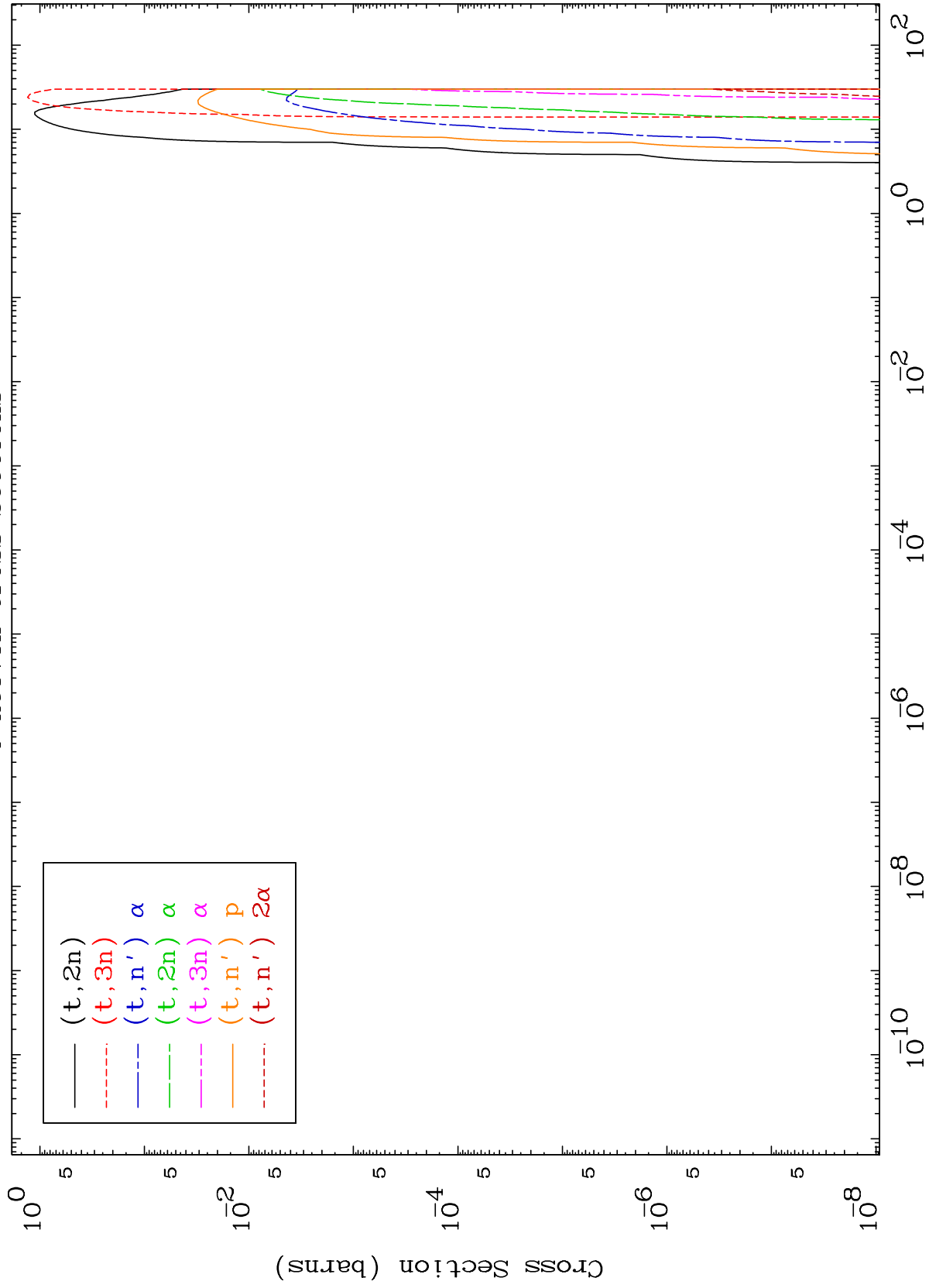


58-Ce-138

MAT 5831

Triton Neutron Production
0 Kelvin Cross Sections

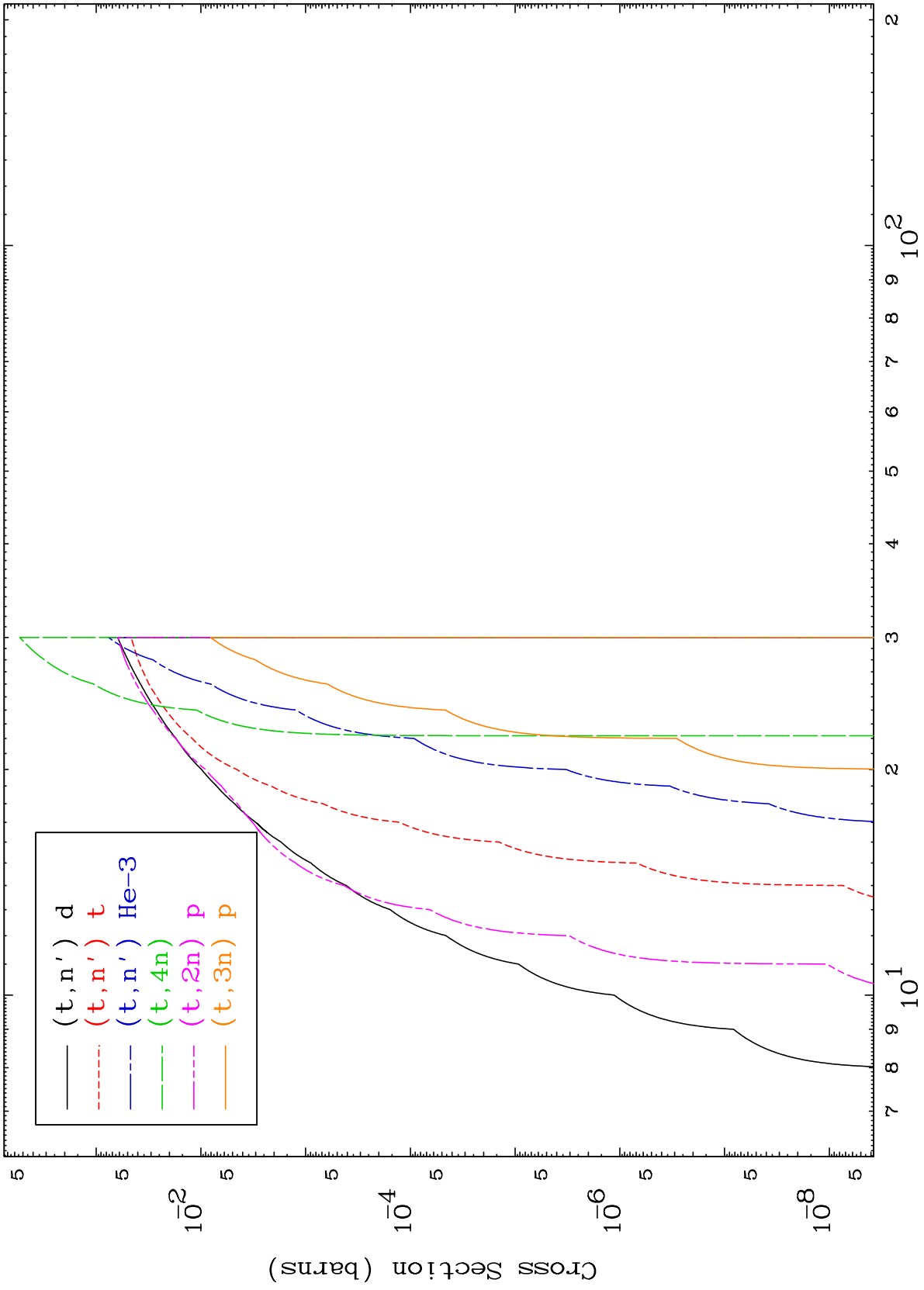
58-Ce-138



2

Incident Energy (MeV)

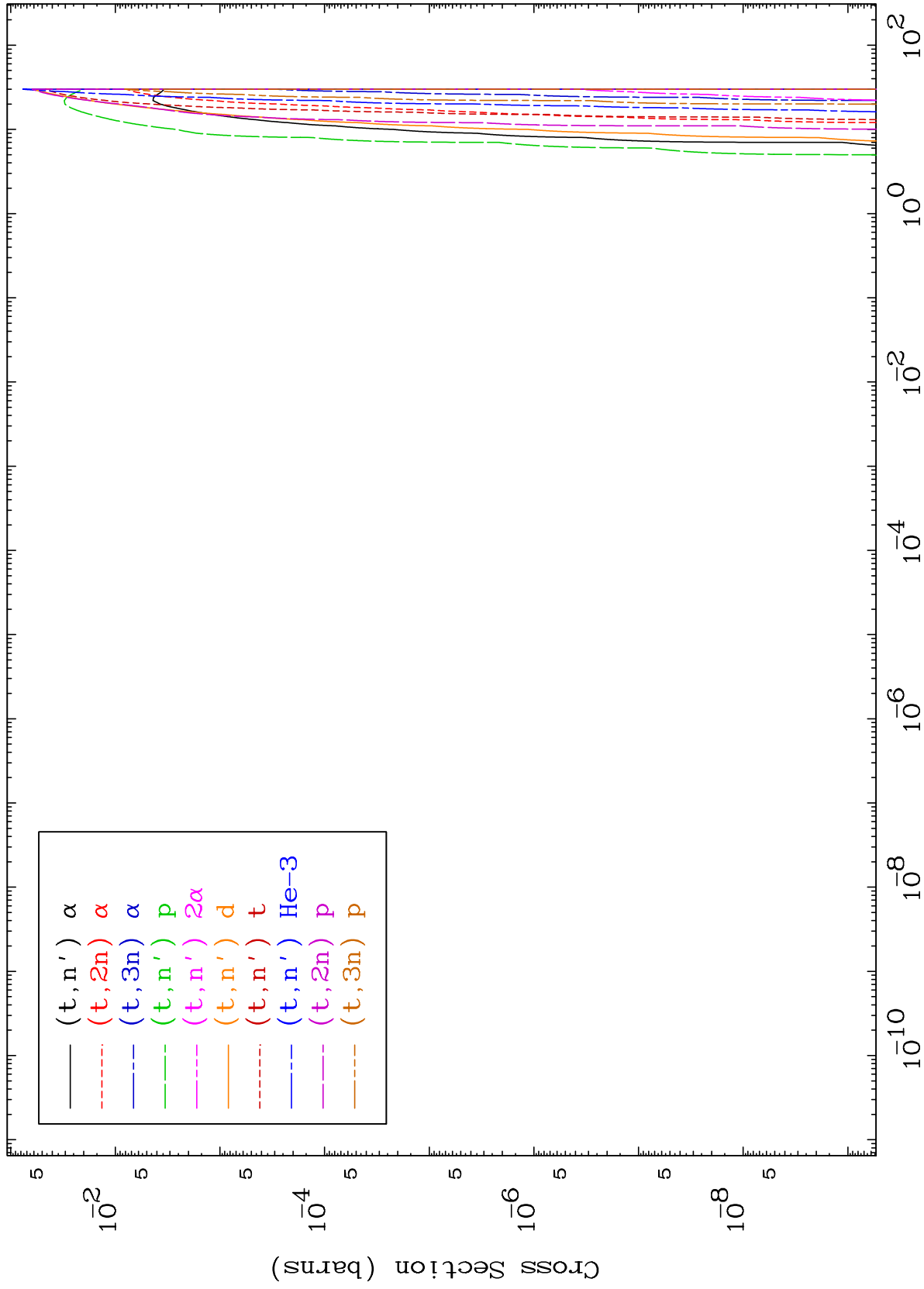
58-Ce-138



MAT 5831

Triton Charged Particle
0 Kelvin Cross Sections

58-Ce-138

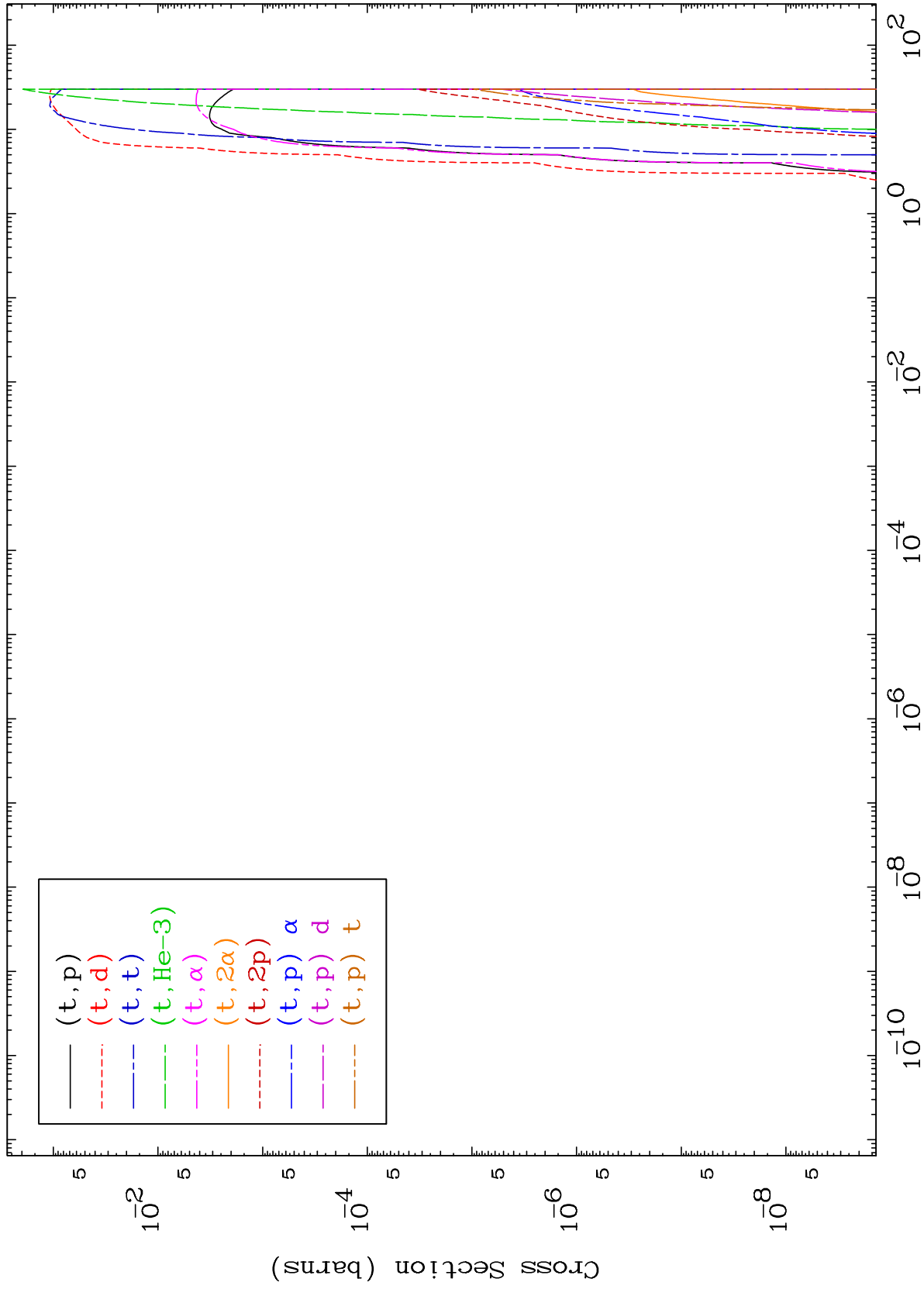


58-Ce-138

MAT 5831

Triton Charged Particle
0 Kelvin Cross Sections

58-Ce-138



5

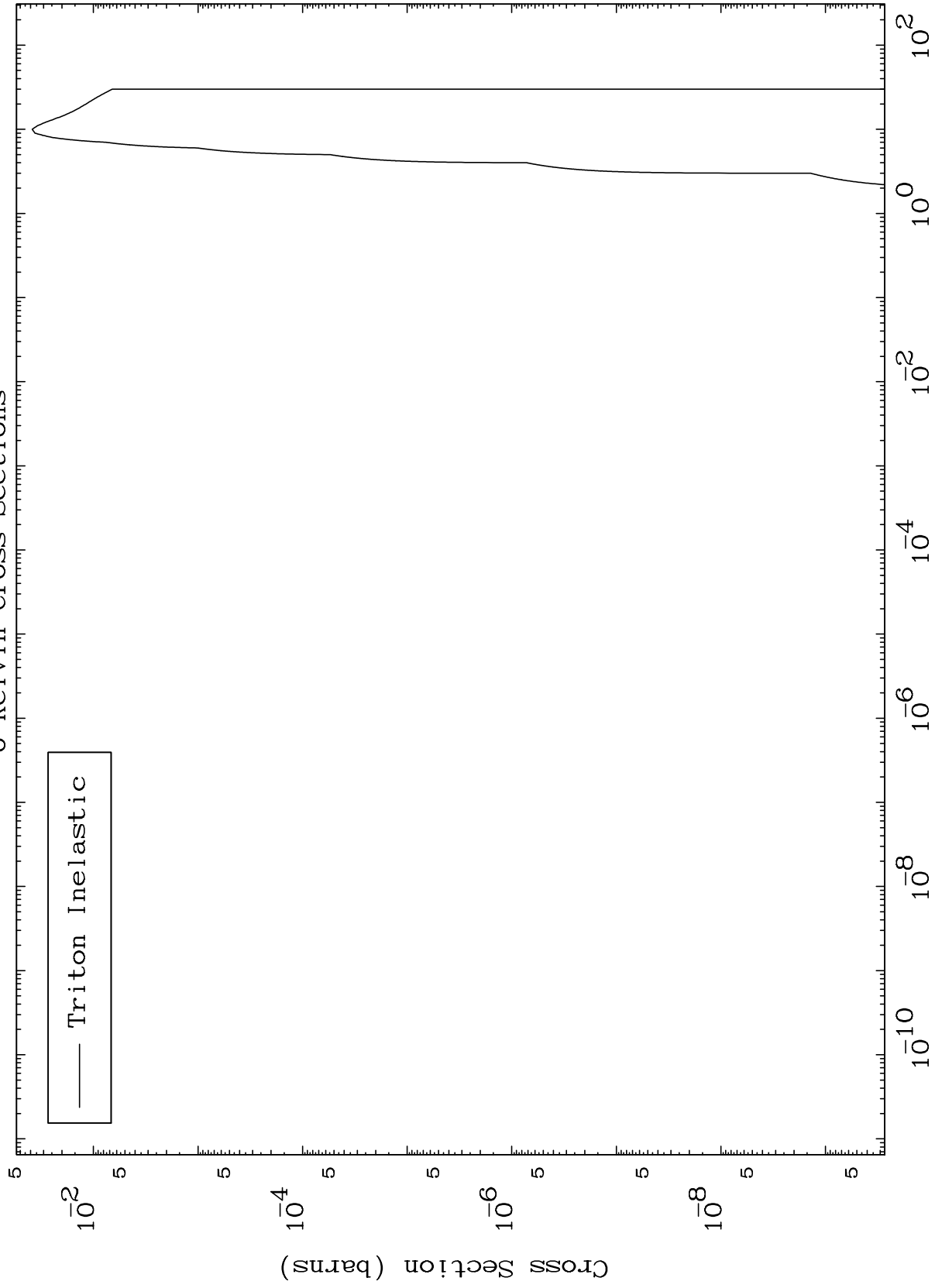
Incident Energy (MeV)

58-Ce-138

MAT 5831

(t,n') Level
0 Kelvin Cross Sections

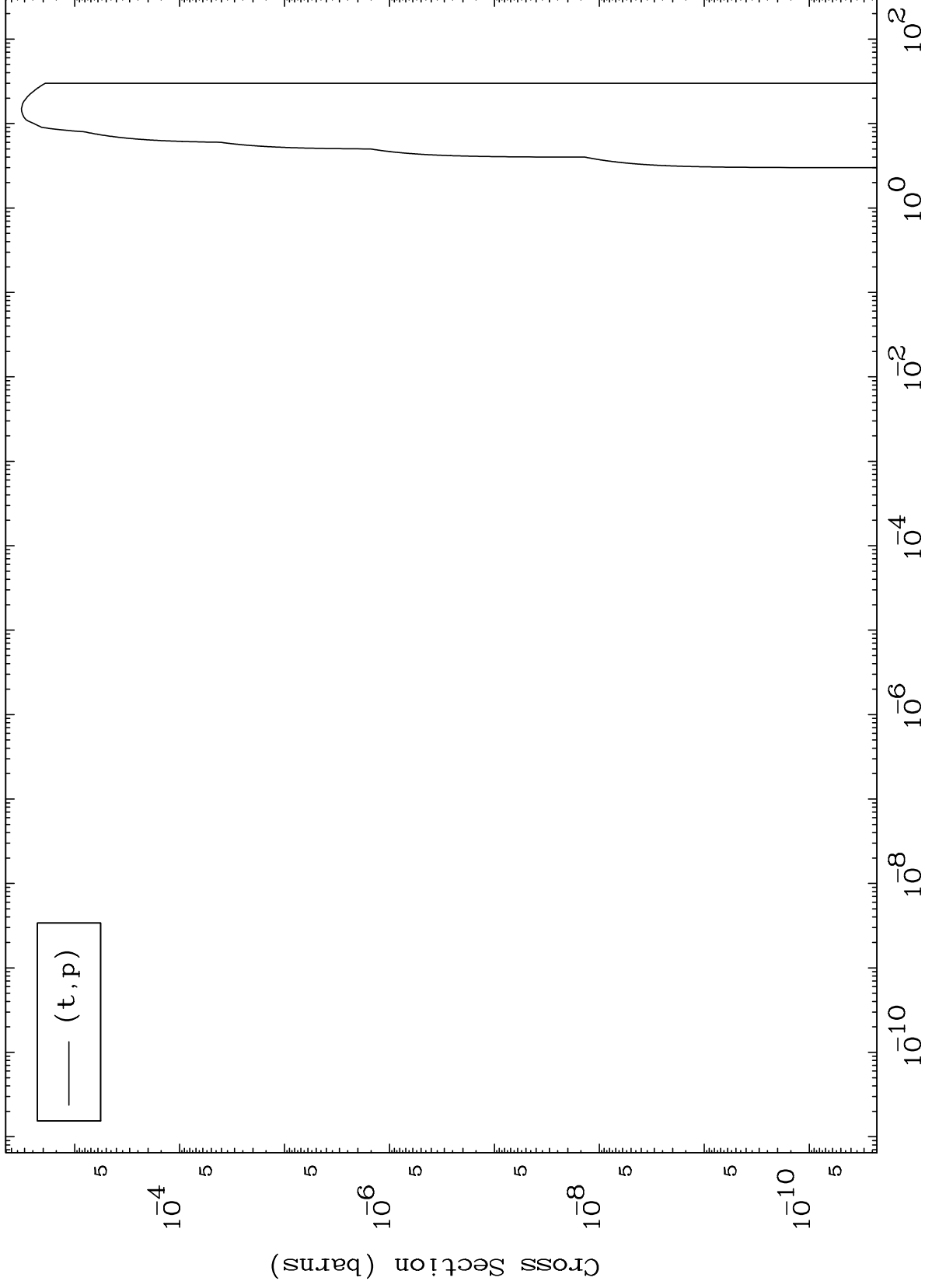
58-Ce-138



MAT 5831

(t,p) Levels
0 Kelvin Cross Sections

58-Ce-138



7

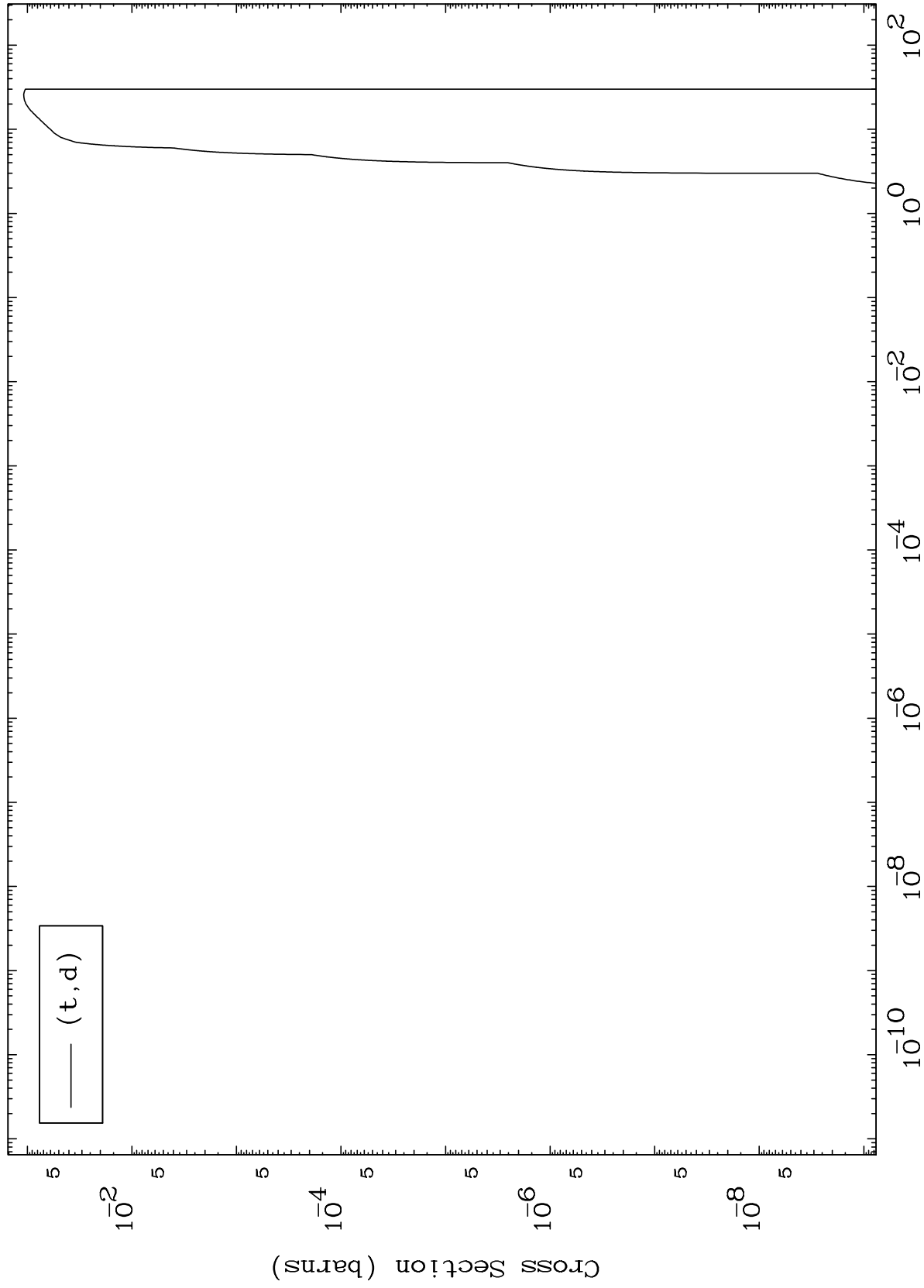
Incident Energy (MeV)

58-Ce-138

MAT 5831

(t,d) Levels
0 Kelvin Cross Sections

58-Ce-138



8

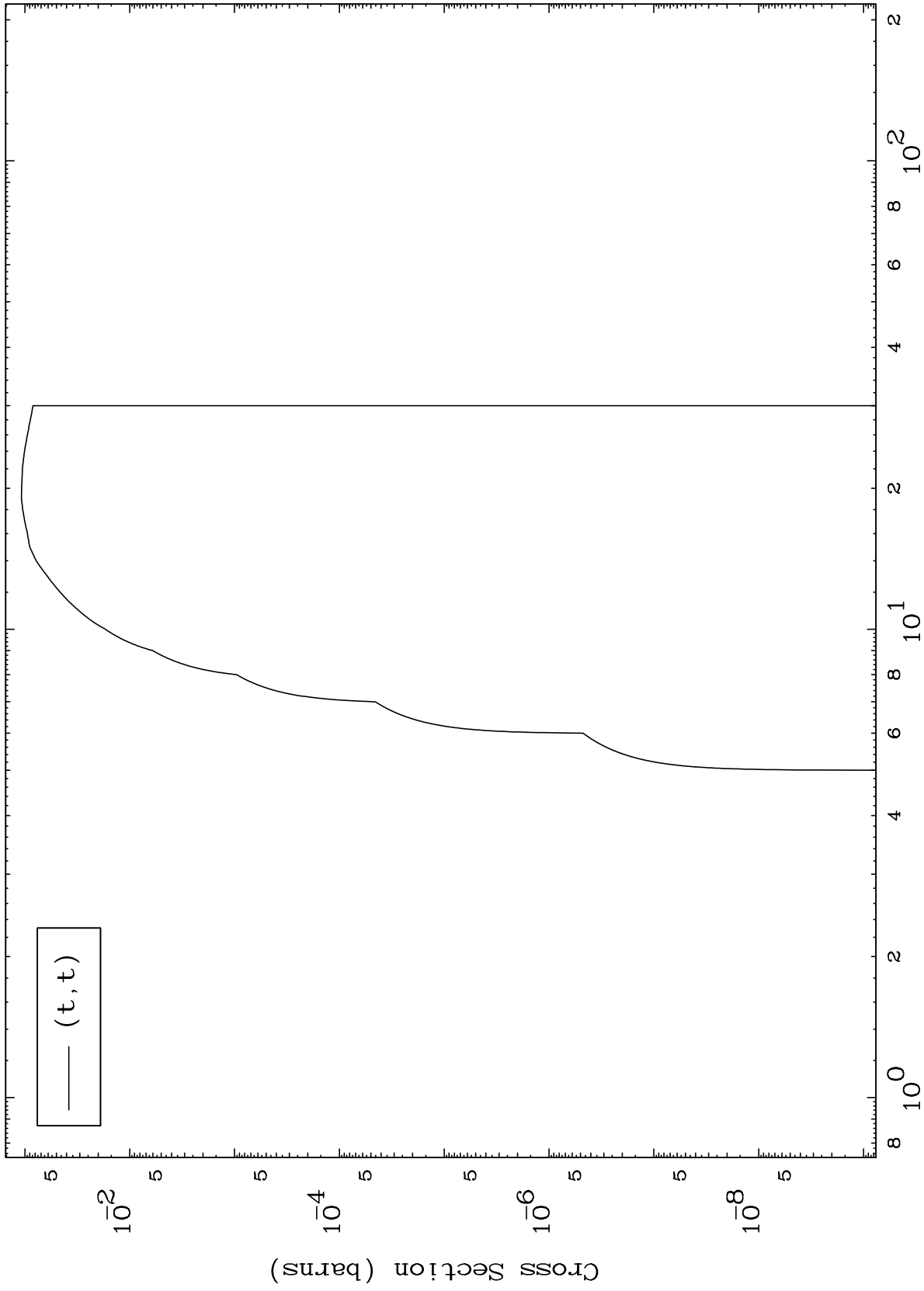
Incident Energy (MeV)

58-Ce-138

MAT 5831

(t,t) Levels
0 Kelvin Cross Sections

58-Ce-138



9

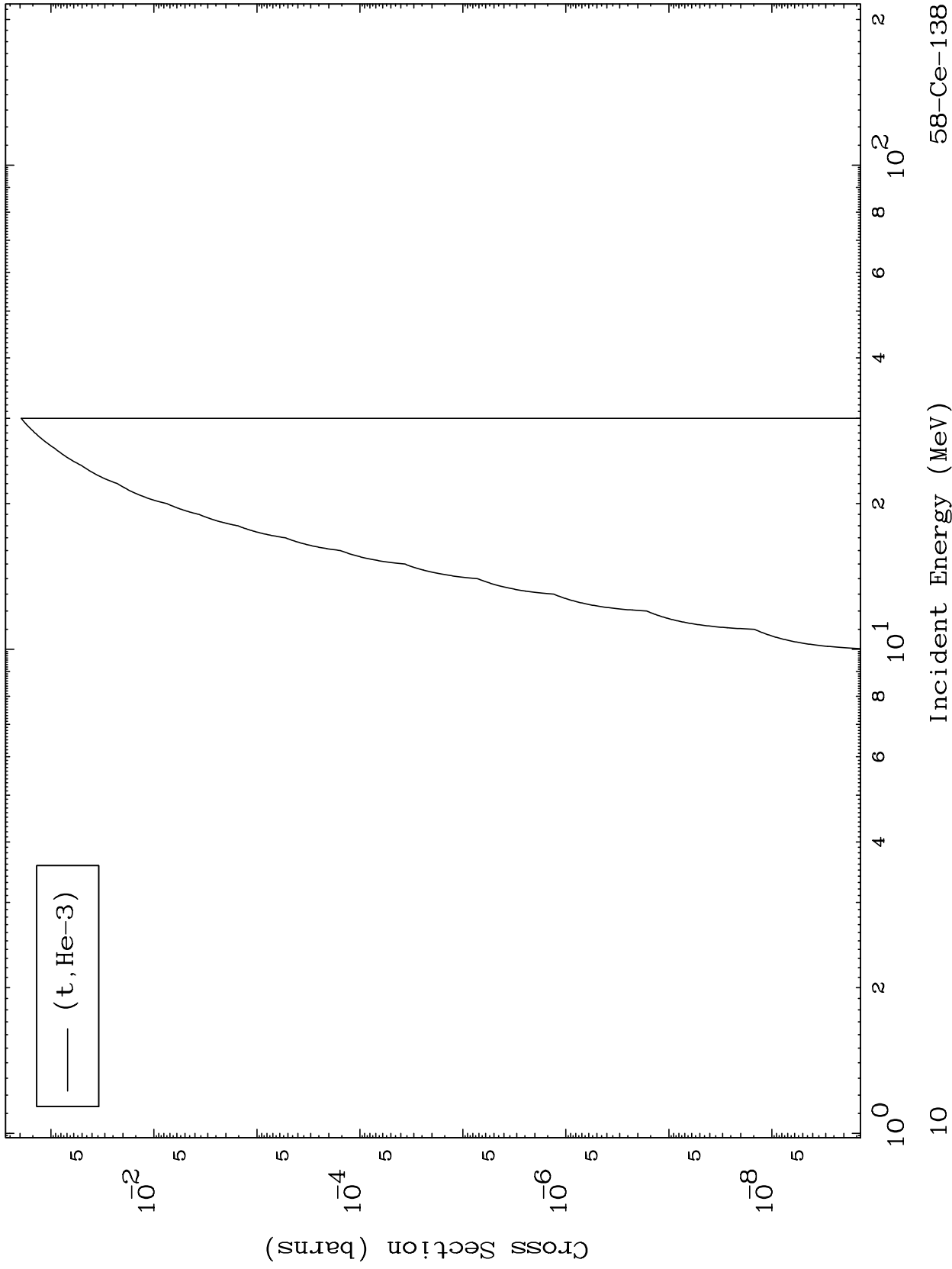
Incident Energy (MeV)

58-Ce-138

MAT 5831

(t,He3) Levels
0 Kelvin Cross Sections

58-Ce-138

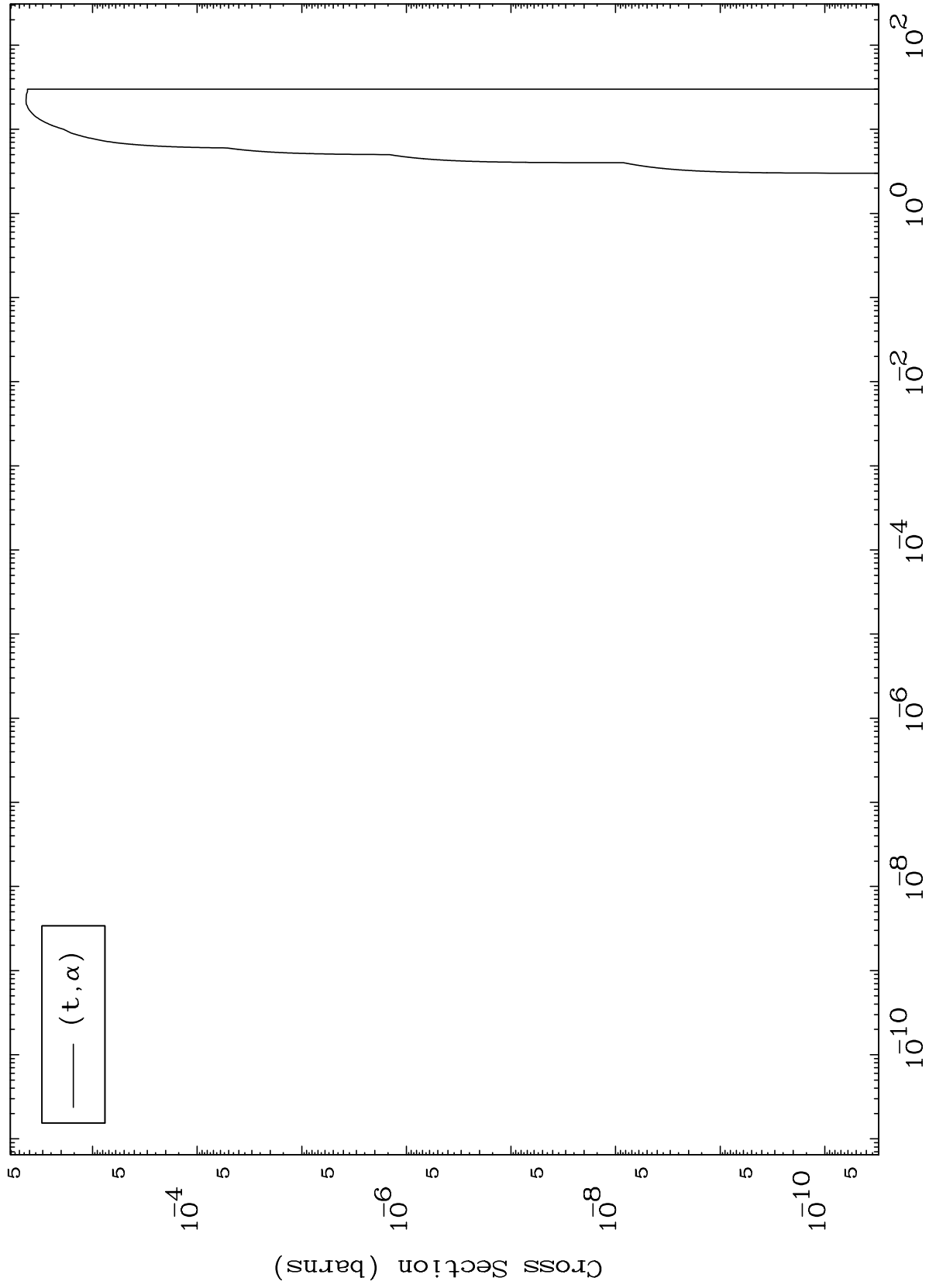


58-Ce-138

MAT 5831

(t,α) Levels
0 Kelvin Cross Sections

58-Ce-138



11

Incident Energy (MeV)

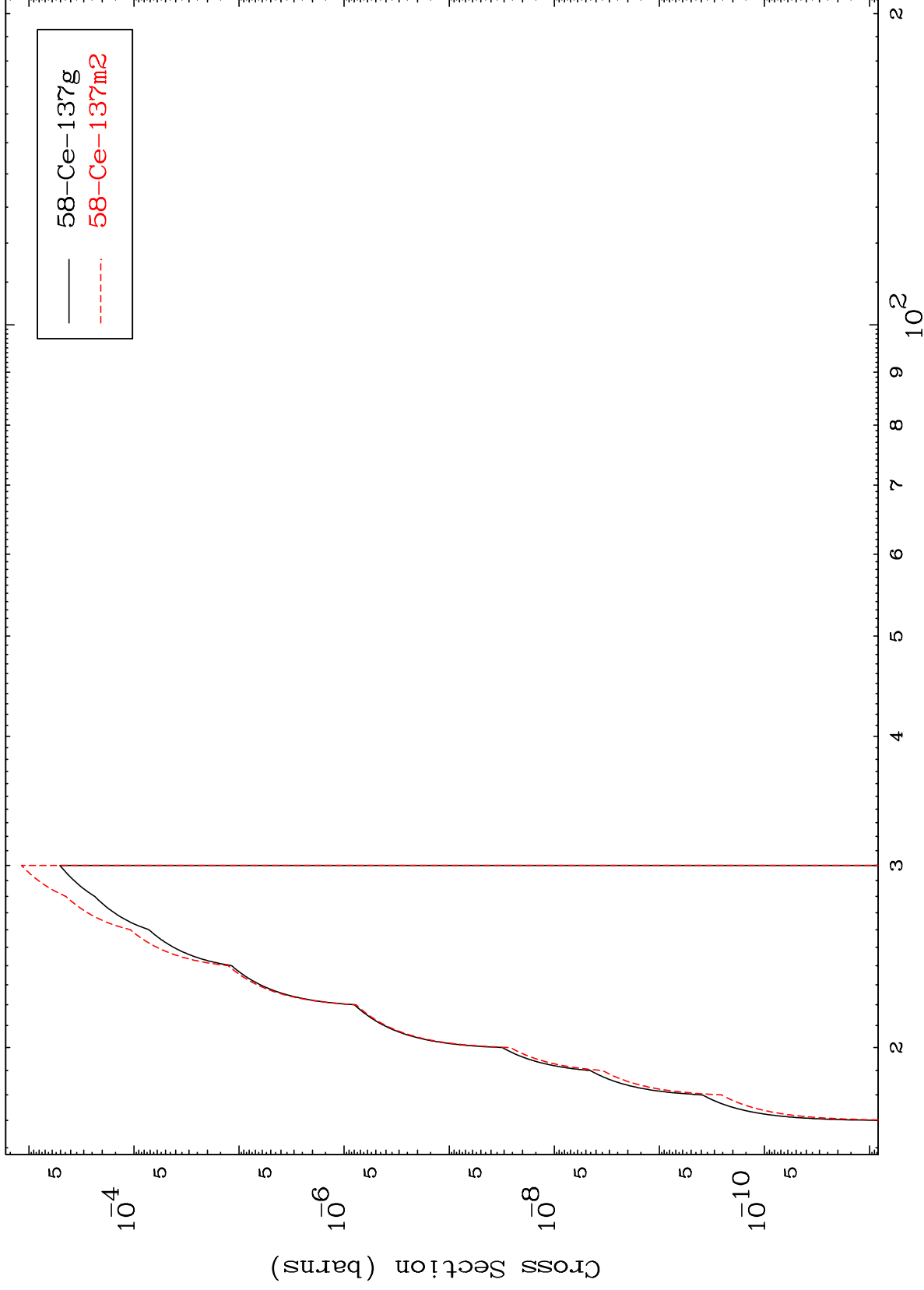
58-Ce-138

MAT 5831

(t,2n) d

58-Ce-138

Radionuclide Production Cross Section



12

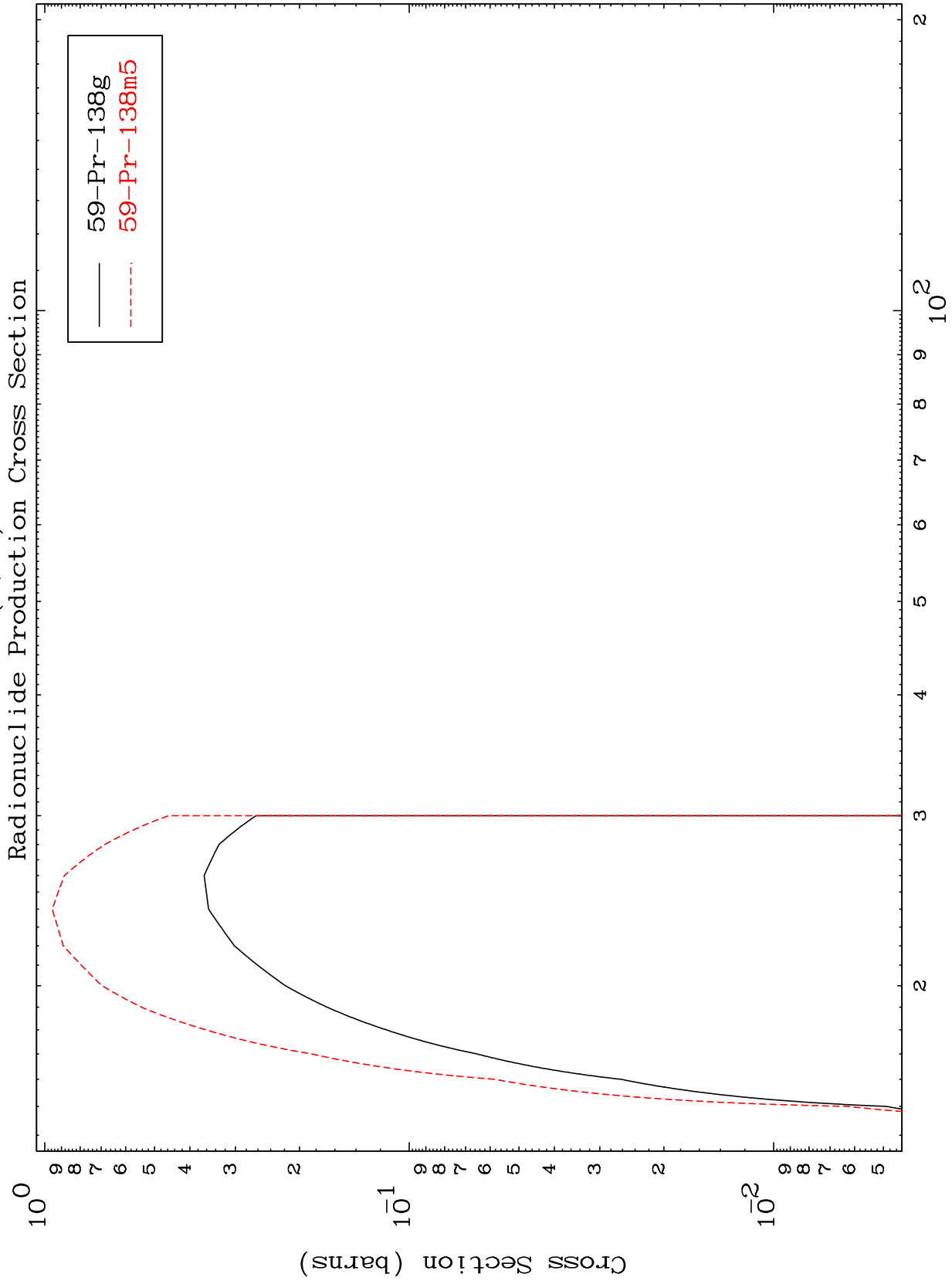
Incident Energy (MeV)

58-Ce-138

MAT 5831

(t,3n)

58-Ce-138



13

58-Ce-138

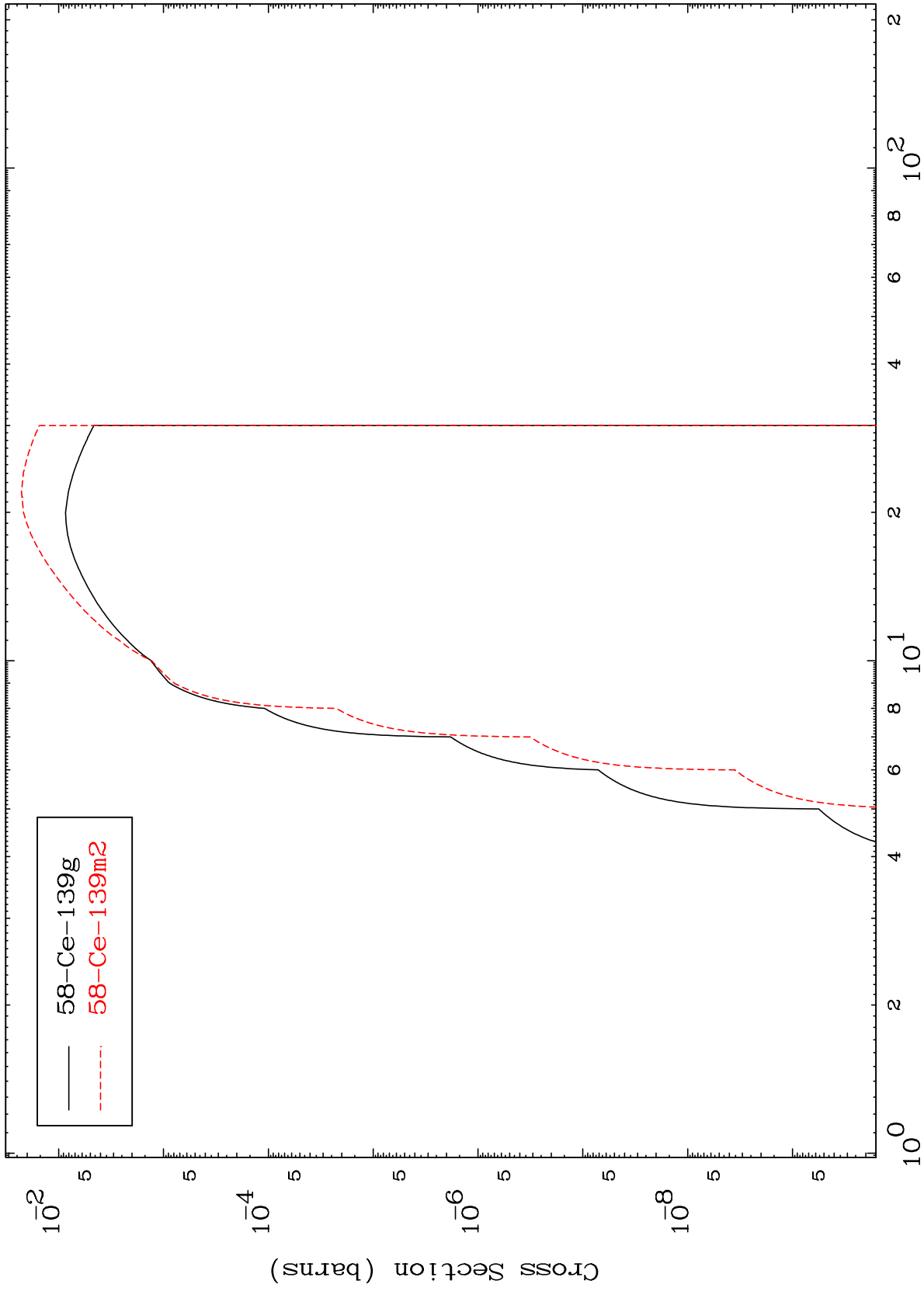
58-Ce-138

MAT 5831

(t,n') p

58-Ce-138

Radionuclide Production Cross Section



14

Incident Energy (MeV)

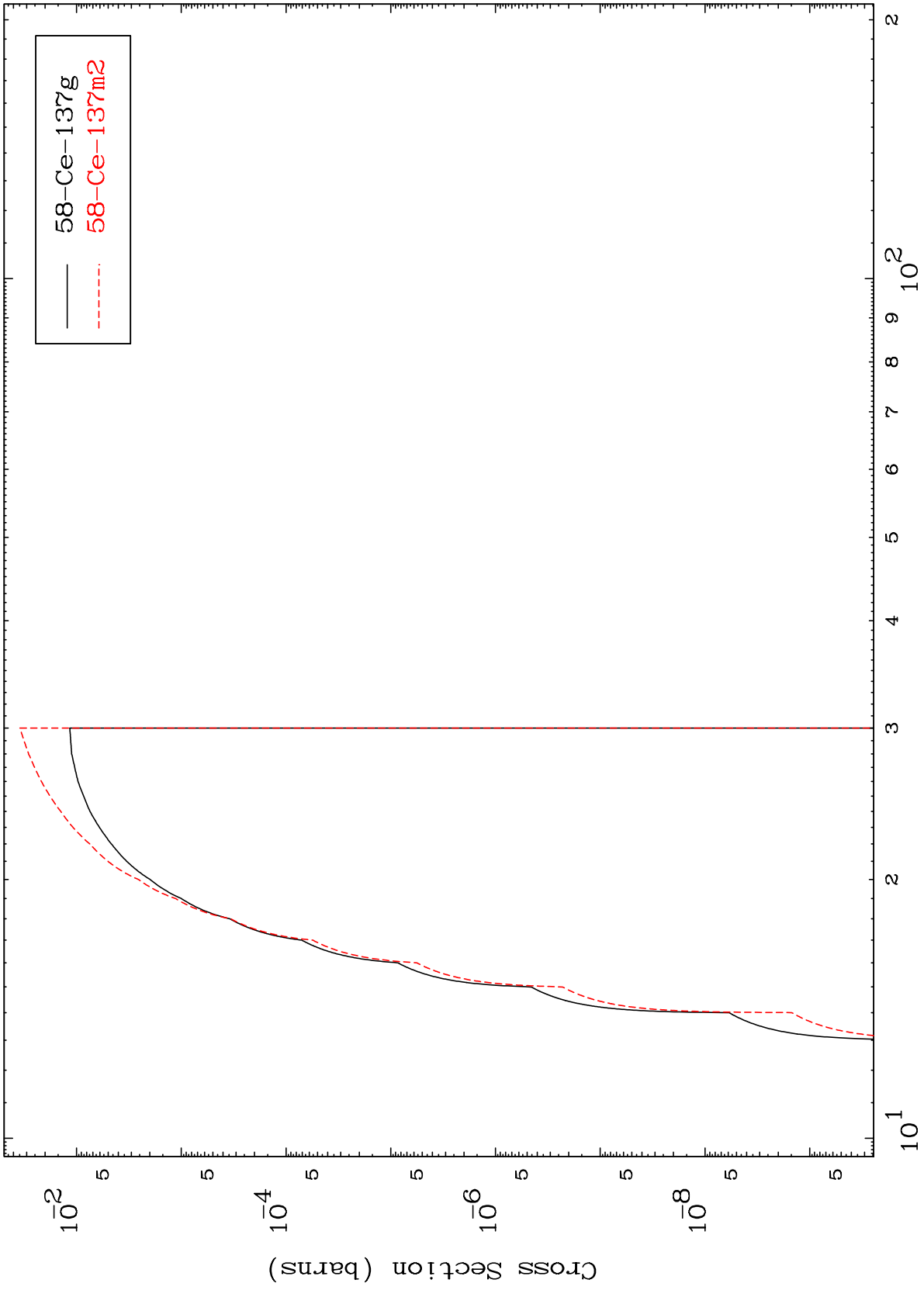
58-Ce-138

MAT 5831

(t,n') t

58-Ce-138

Radionuclide Production Cross Section



Incident Energy (MeV)

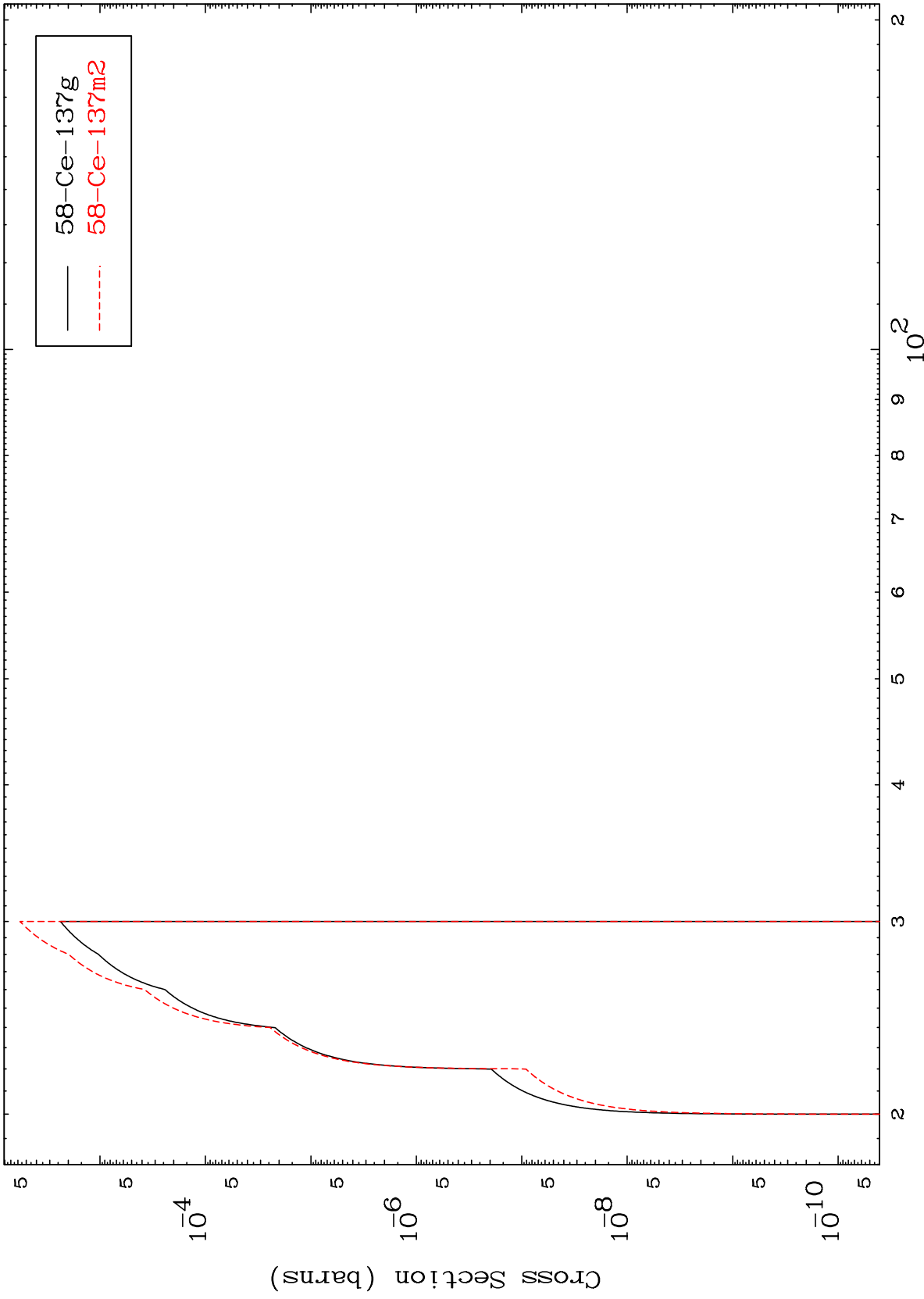
58-Ce-138

MAT 5831

(t,3n) p

58-Ce-138

Radionuclide Production Cross Section



16

Incident Energy (MeV)

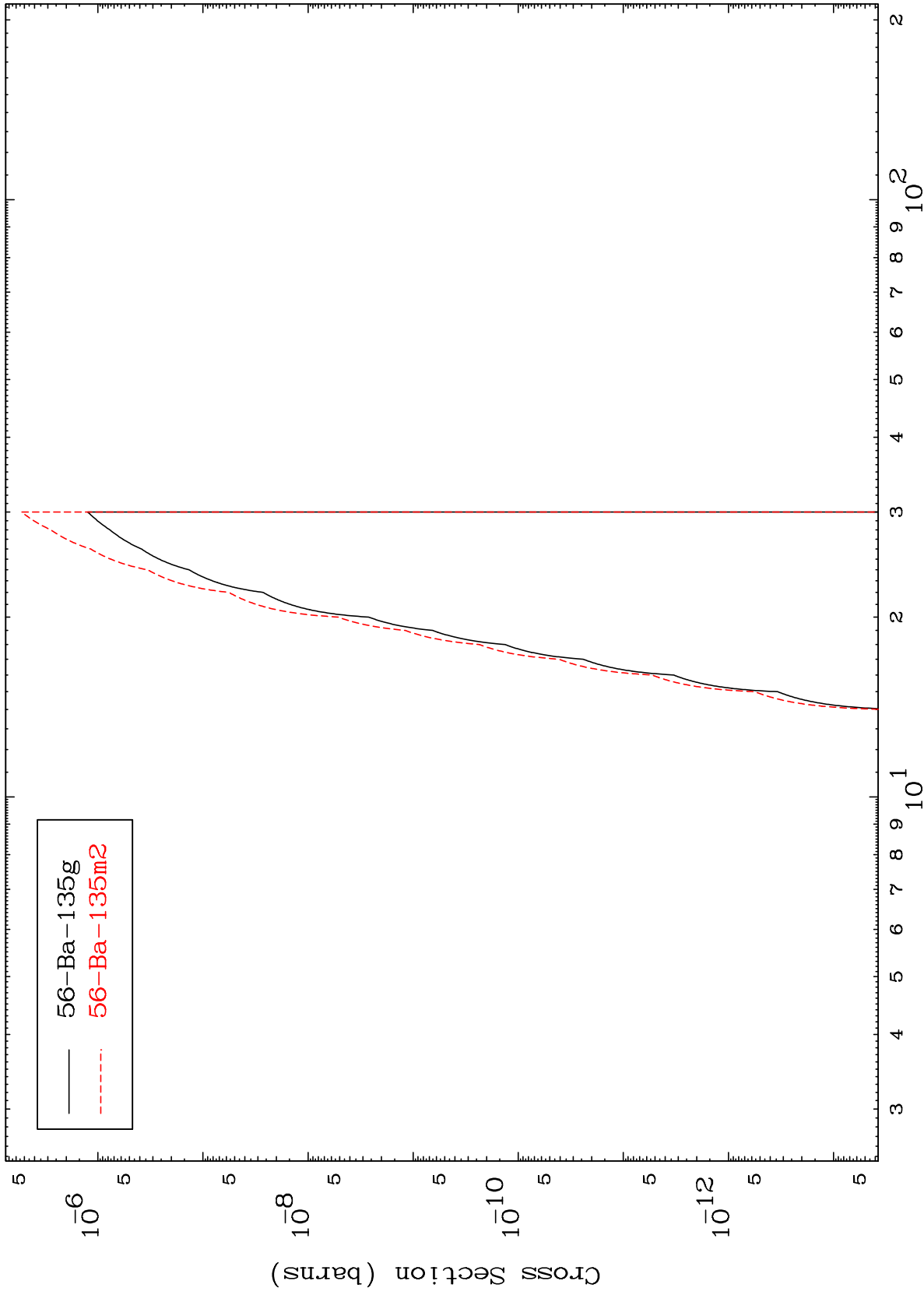
58-Ce-138

MAT 5831

(t,n') p α

58-Ce-138

Radionuclide Production Cross Section



17

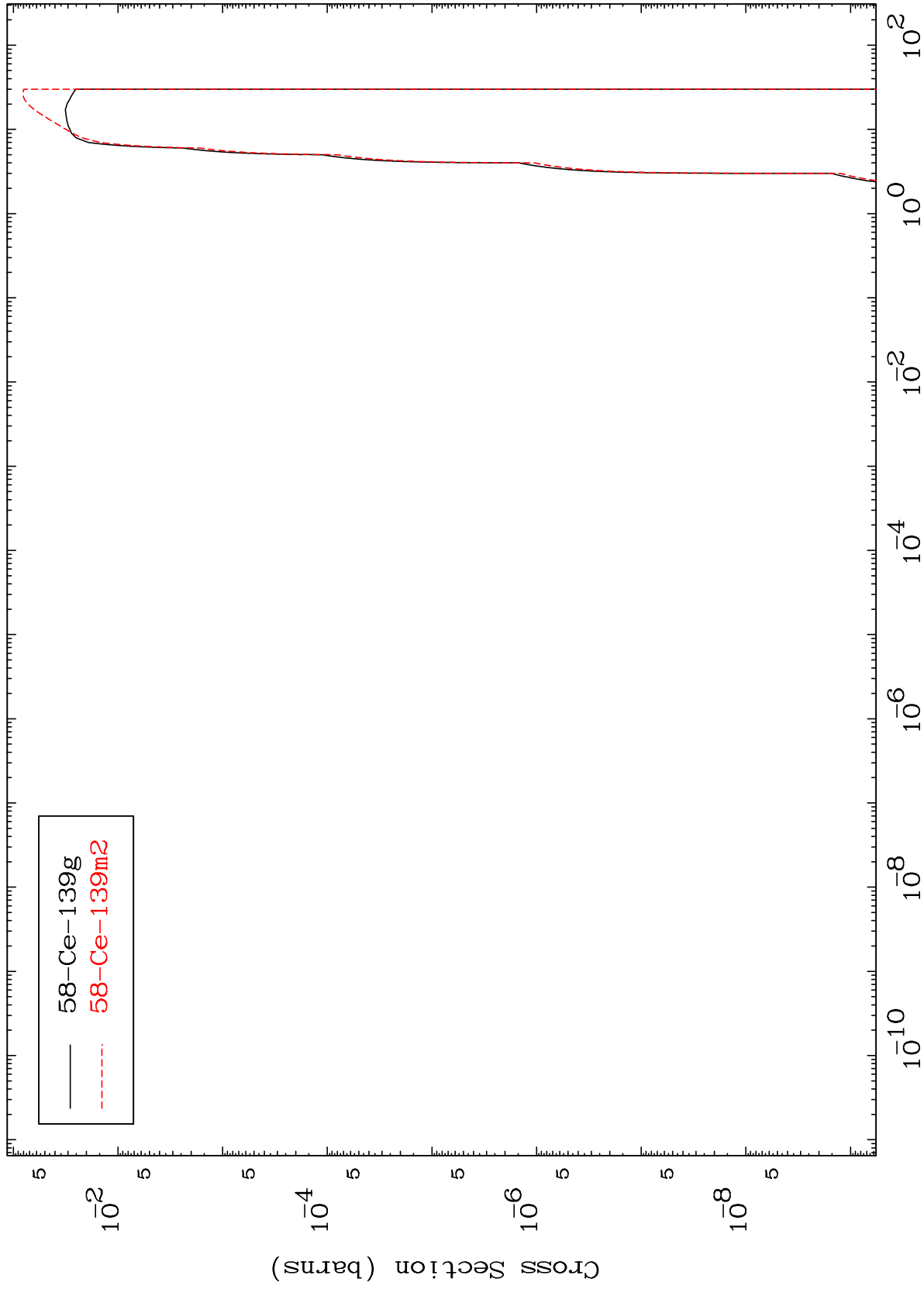
Incident Energy (MeV)

58-Ce-138

MAT 5831

(t,d)
Radionuclide Production Cross Section

58-Ce-138



18

Incident Energy (MeV)

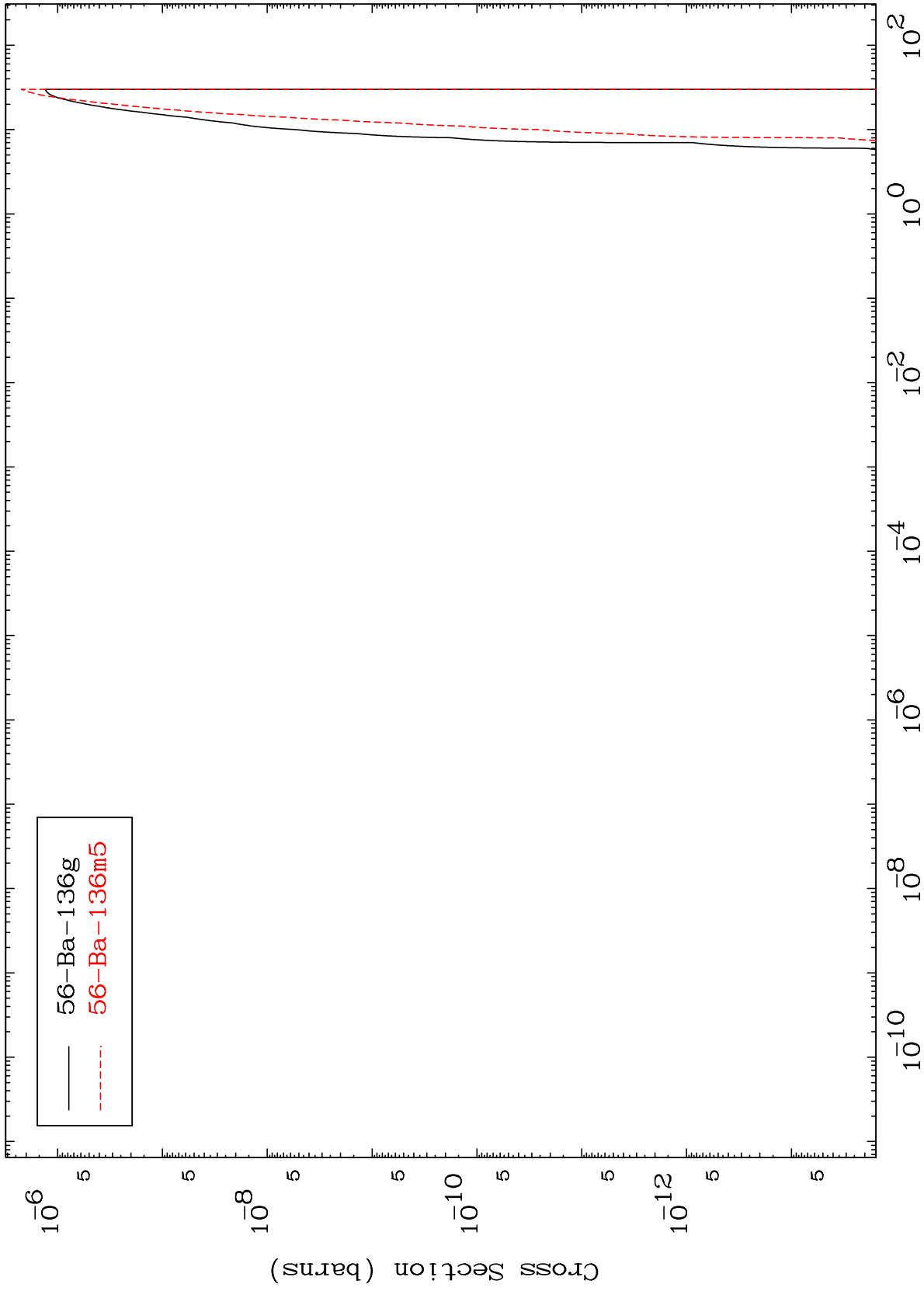
58-Ce-138

MAT 5831

(t,p) α

58-Ce-138

Radionuclide Production Cross Section

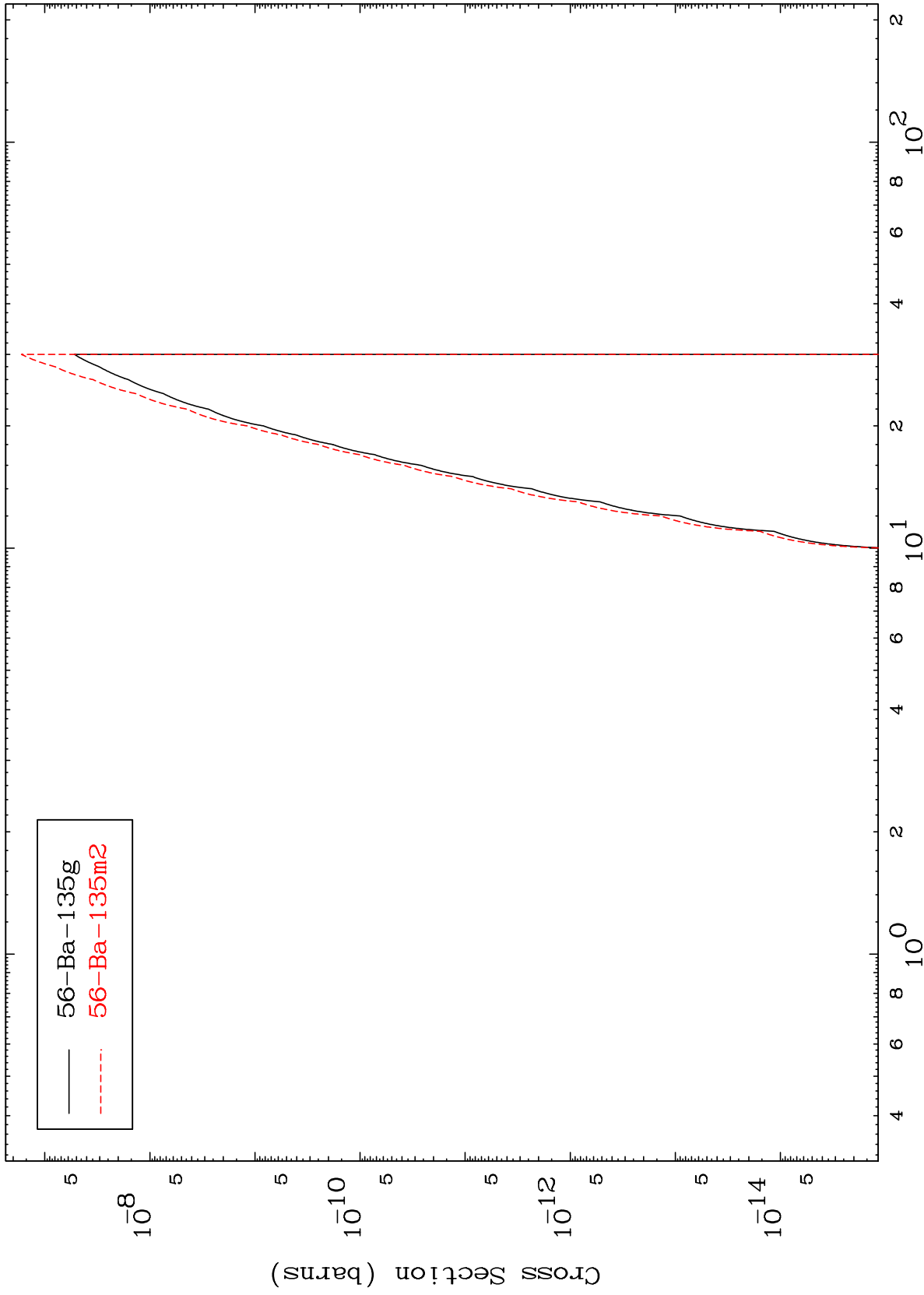


MAT 5831

(t,d) α

58-Ce-138

Radionuclide Production Cross Section



20