

Program EVALPLOT
(Version 2018-1)

by

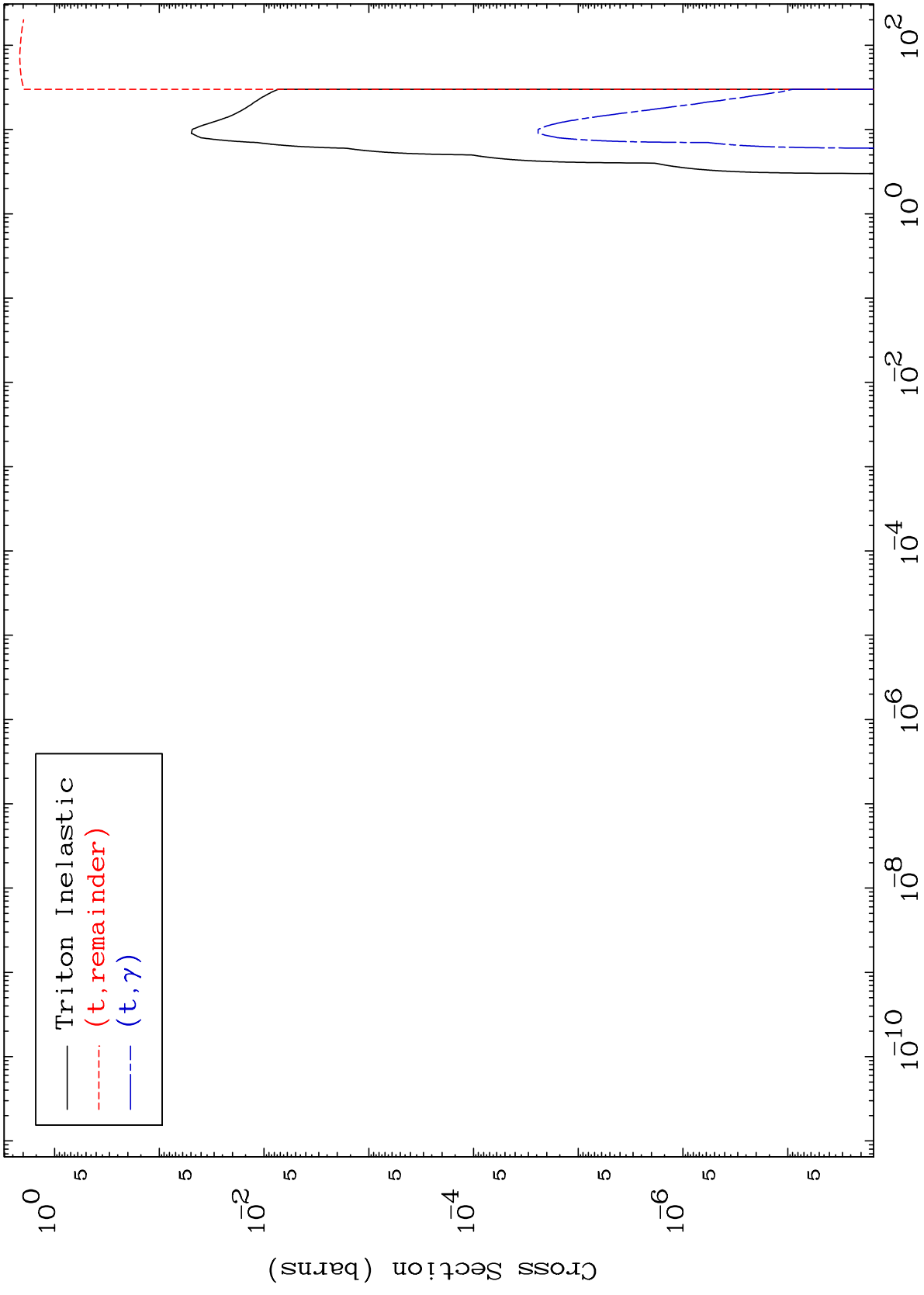
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(Present Contact Information)

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E.Mail:redcullen1@comcast.net
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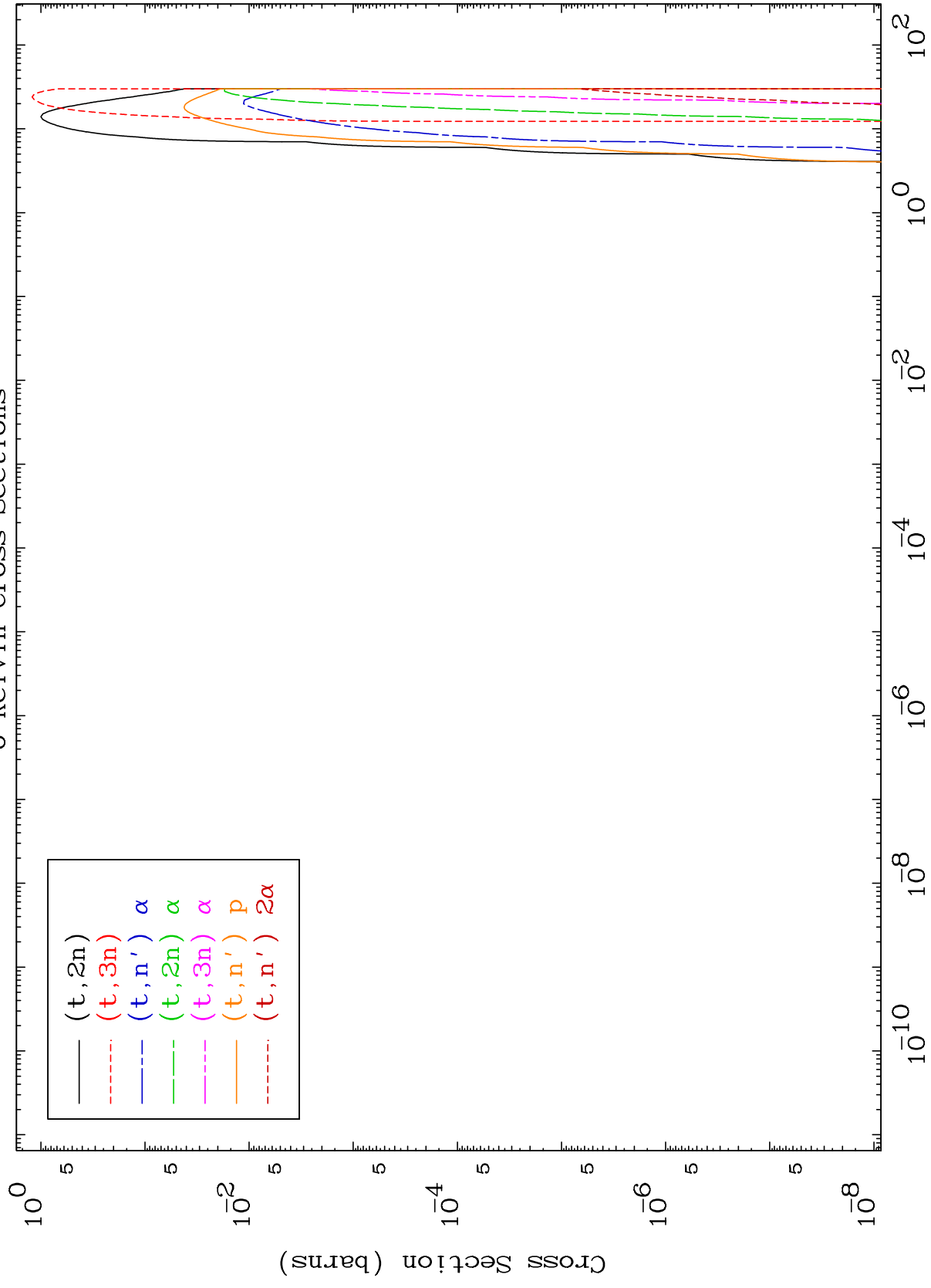
Press Mouse Button to Start



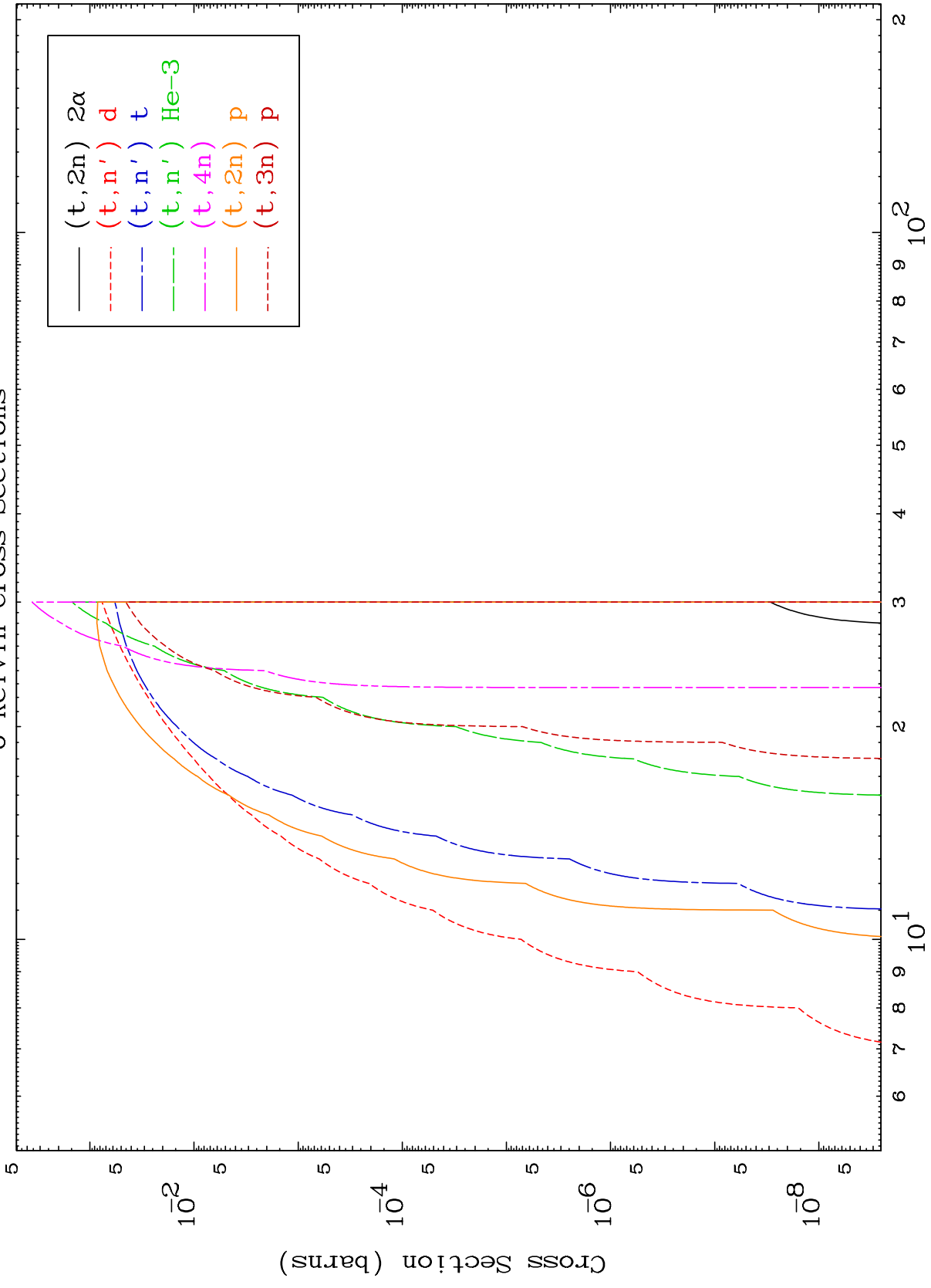
MAT 5629

Triton Neutron Production
0 Kelvin Cross Sections

56-Ba-131



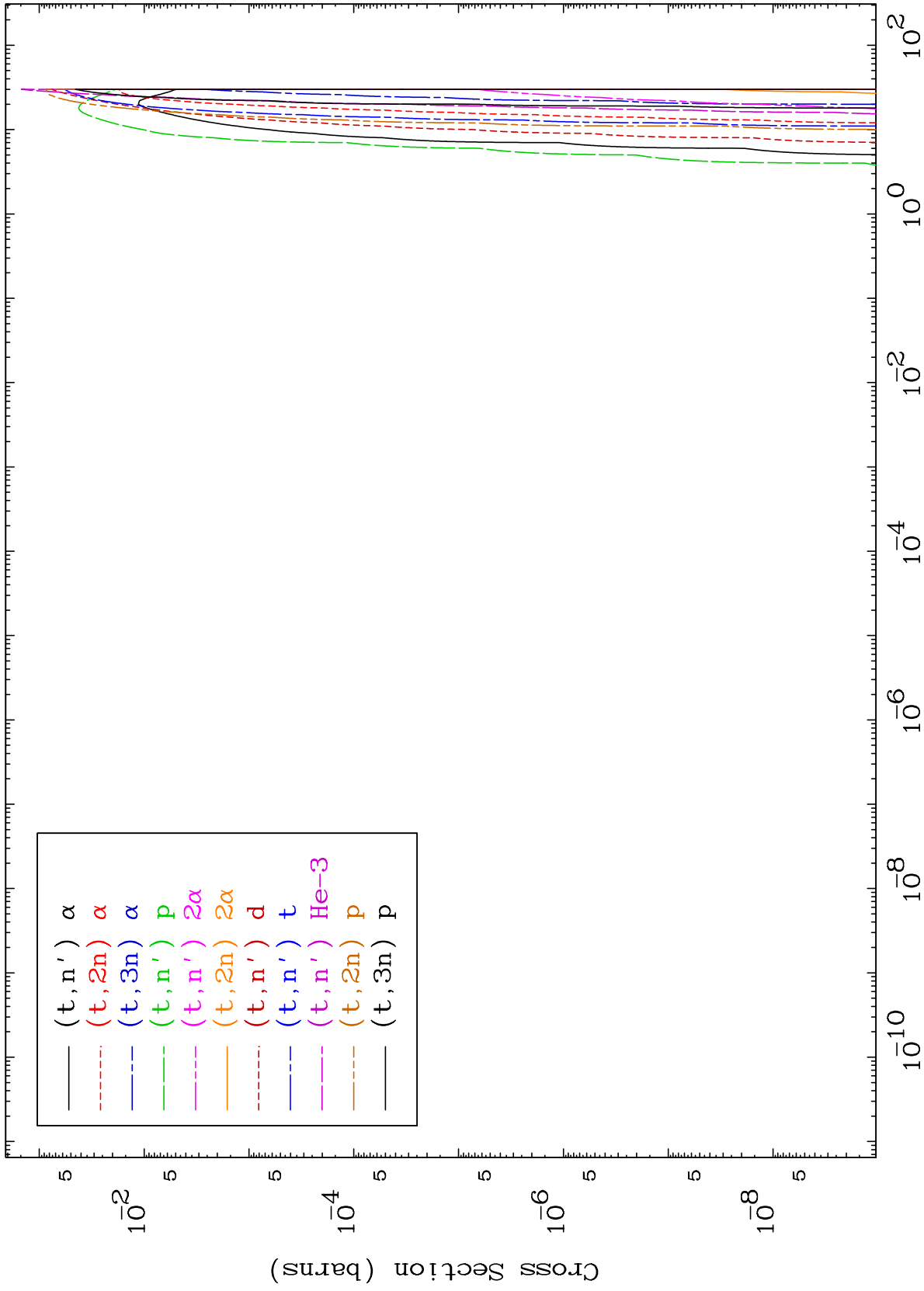
56-Ba-131



MAT 5629

Triton Charged Particle
0 Kelvin Cross Sections

56-Ba-131

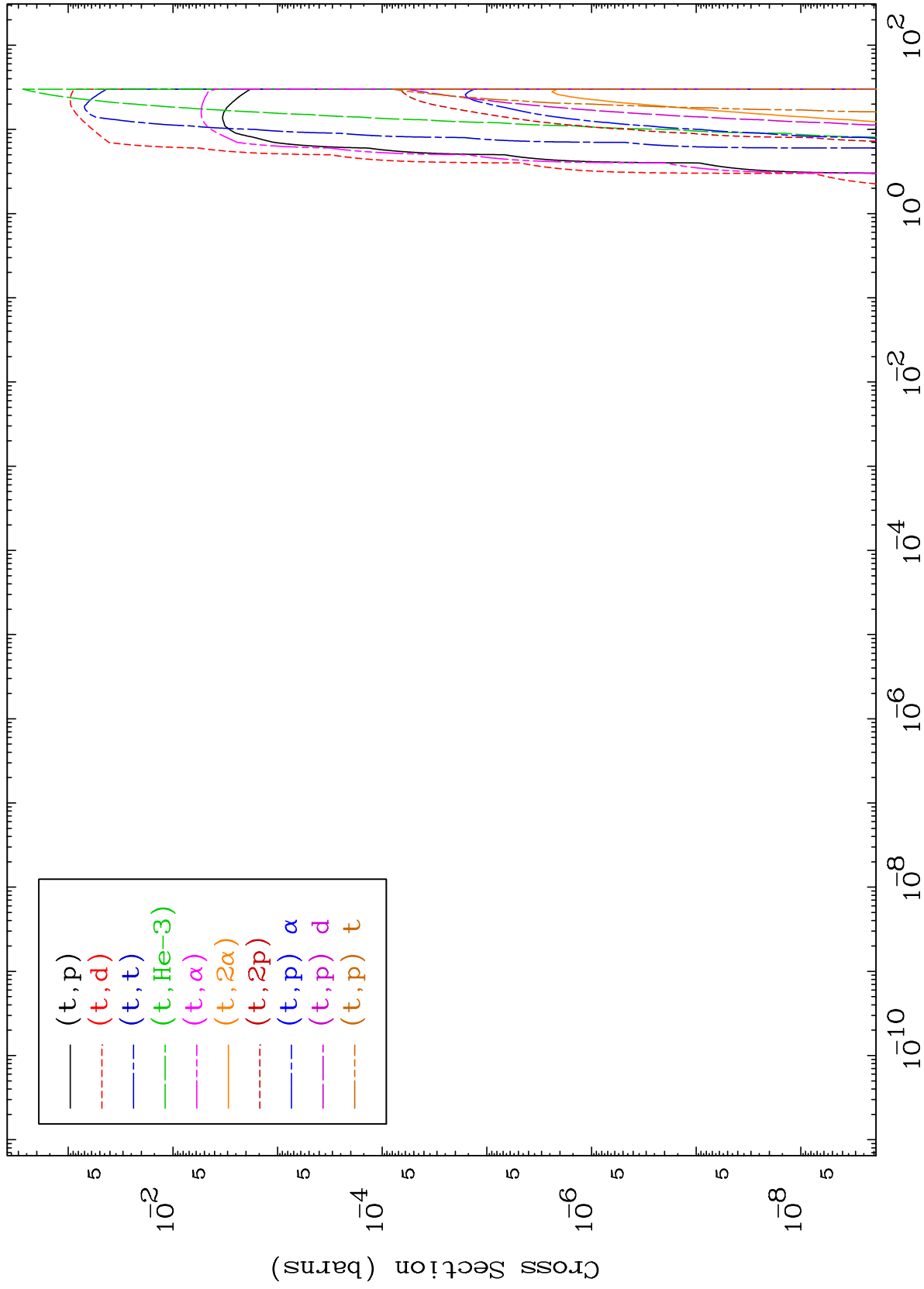


56-Ba-131

MAT 5629

Triton Charged Particle
0 Kelvin Cross Sections

56-Ba-131



5

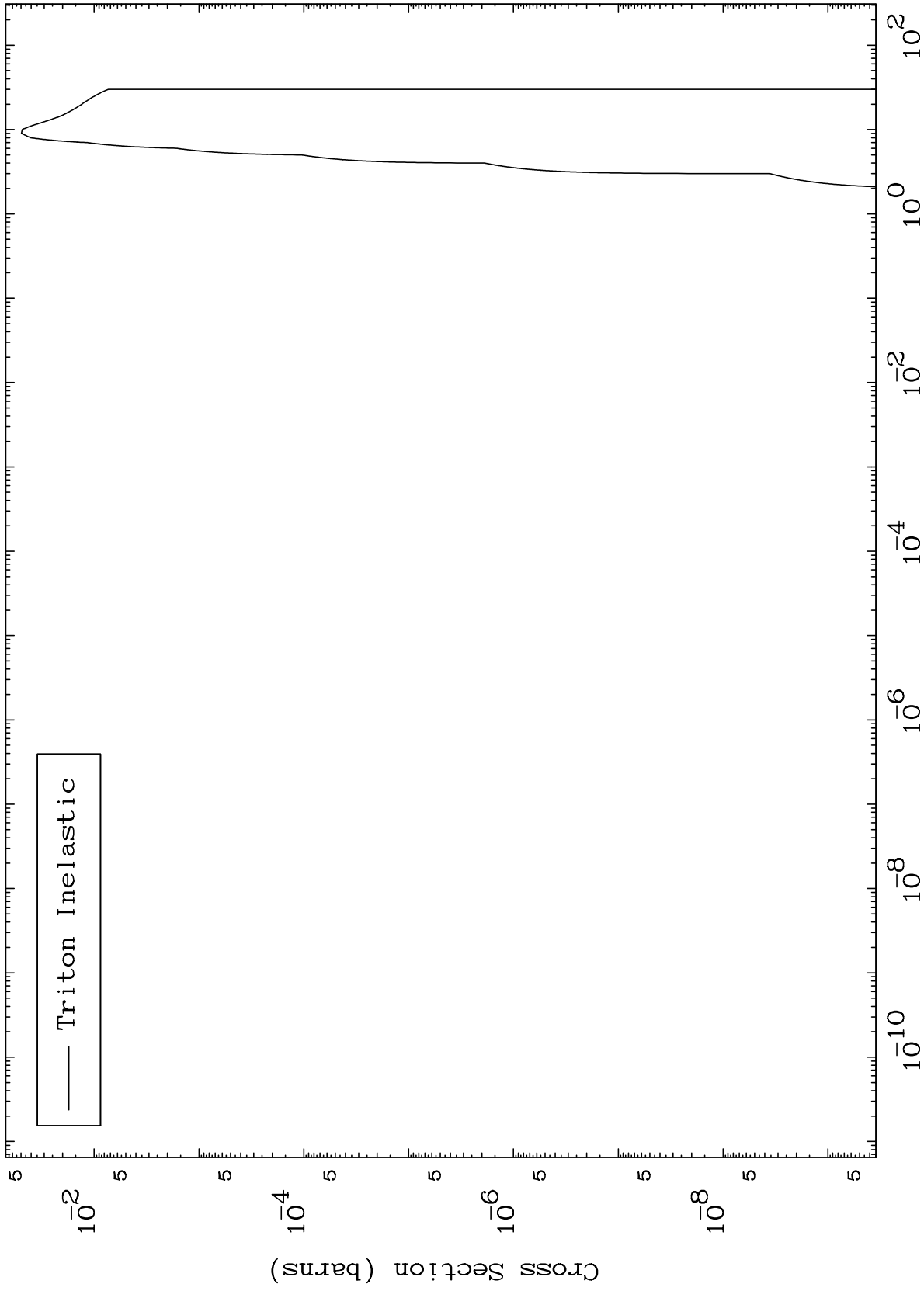
Incident Energy (MeV)

56-Ba-131

MAT 5629

(t,n') Level
0 Kelvin Cross Sections

56-Ba-131



6

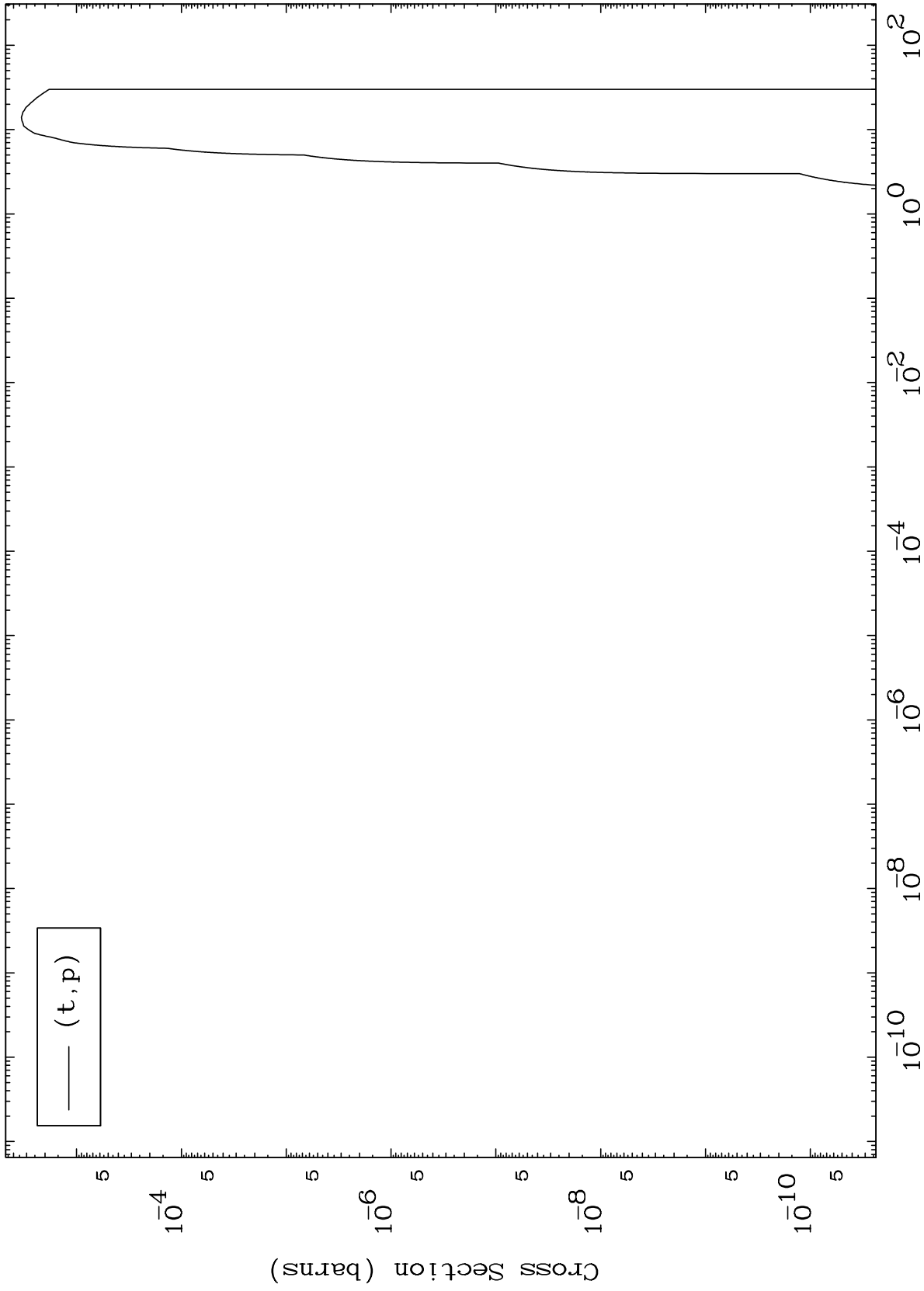
Incident Energy (MeV)

56-Ba-131

MAT 5629

(t,p) Levels
0 Kelvin Cross Sections

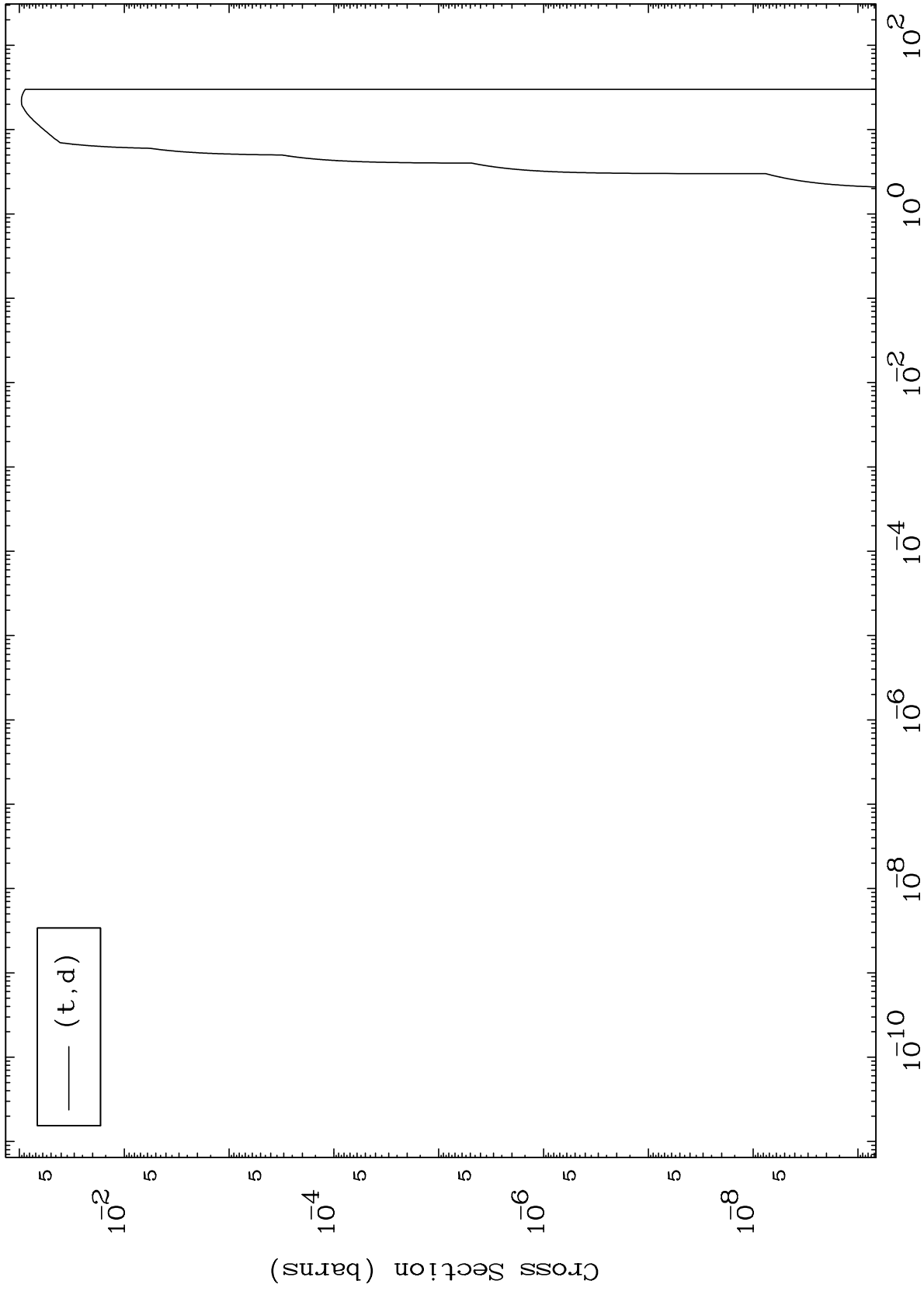
56-Ba-131



MAT 5629

(t,d) Levels
0 Kelvin Cross Sections

56-Ba-131



8

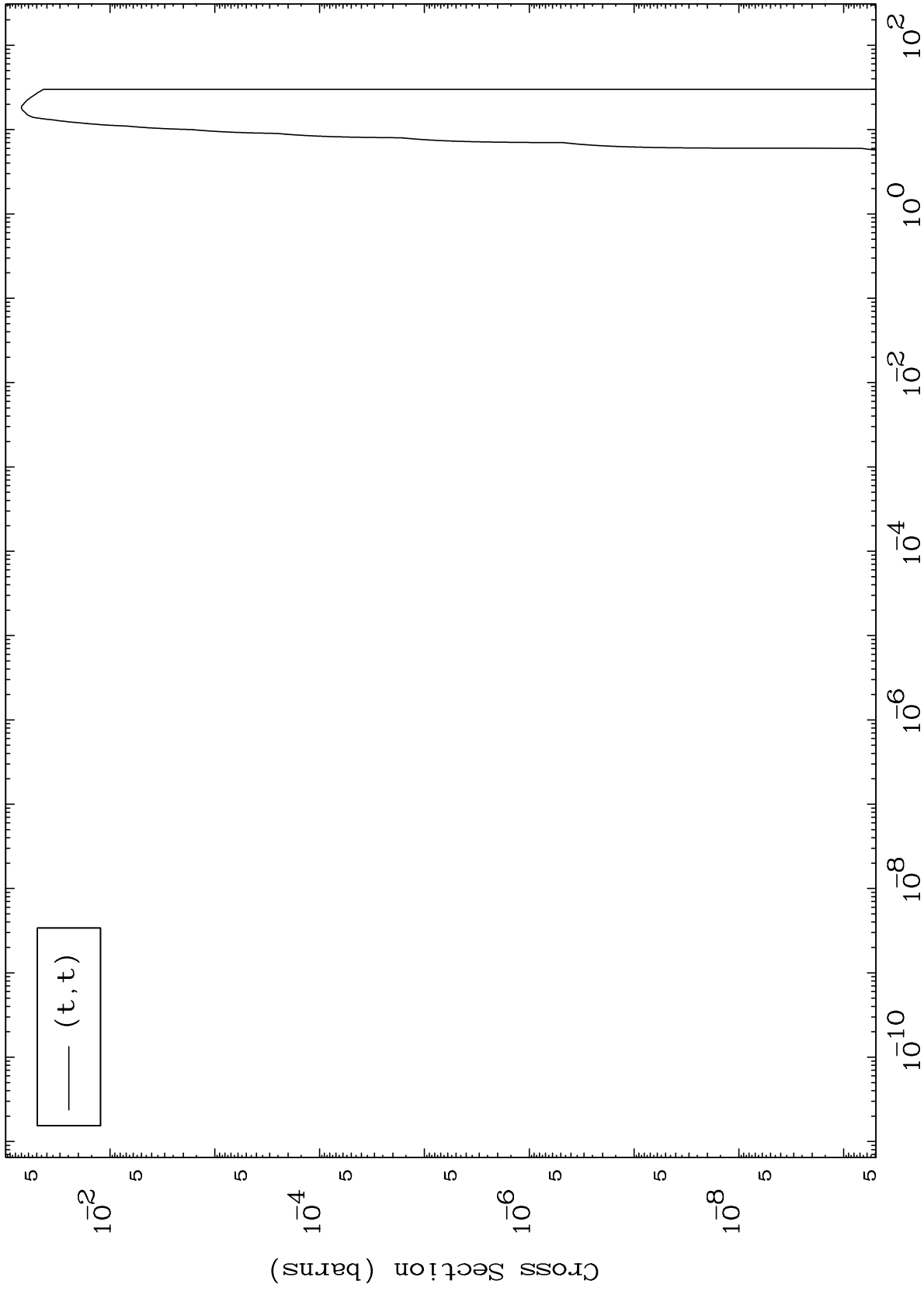
Incident Energy (MeV)

56-Ba-131

MAT 5629

(t,t) Levels
0 Kelvin Cross Sections

56-Ba-131



9

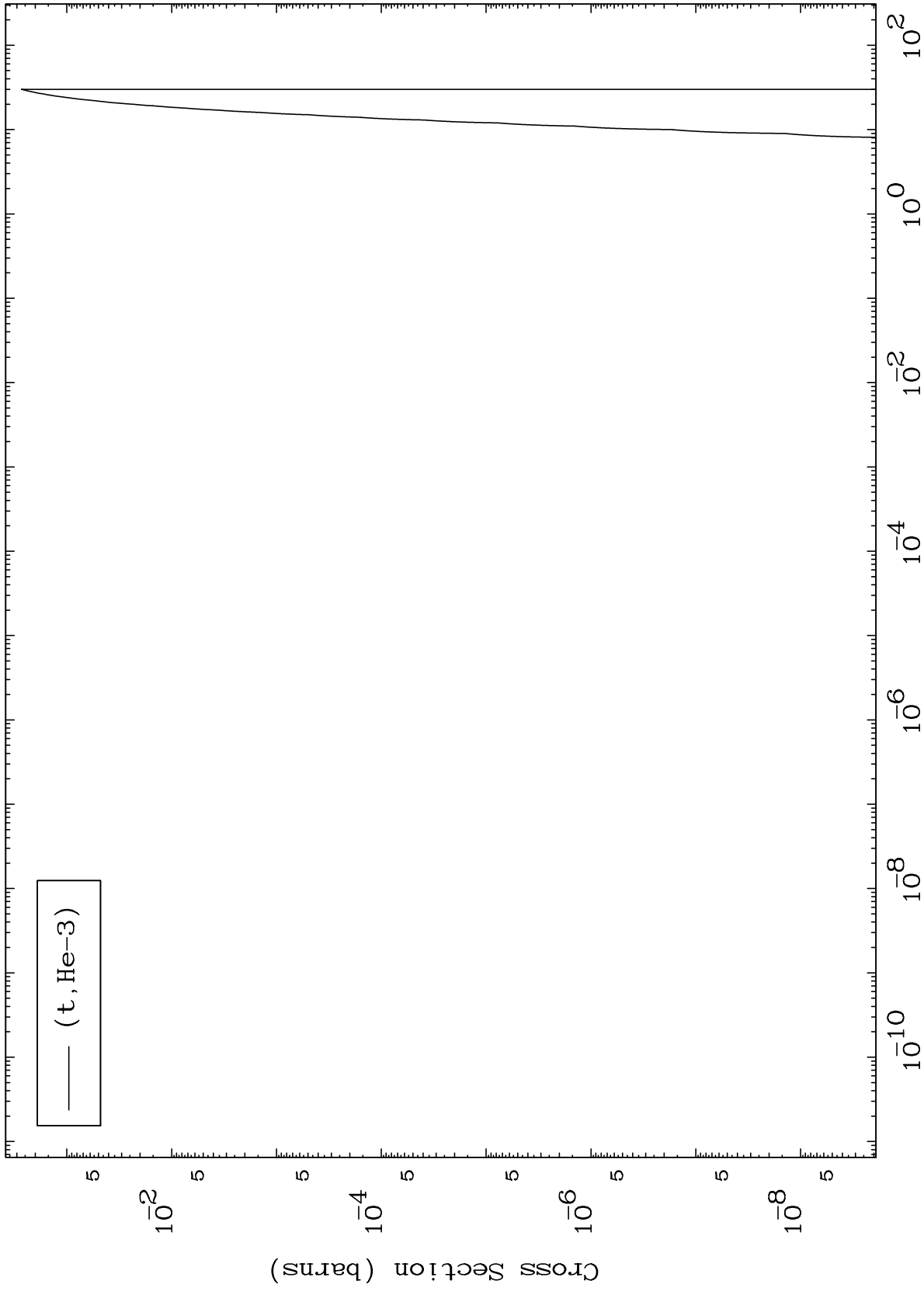
Incident Energy (MeV)

56-Ba-131

MAT 5629

(t,He3) Levels
0 Kelvin Cross Sections

56-Ba-131



10

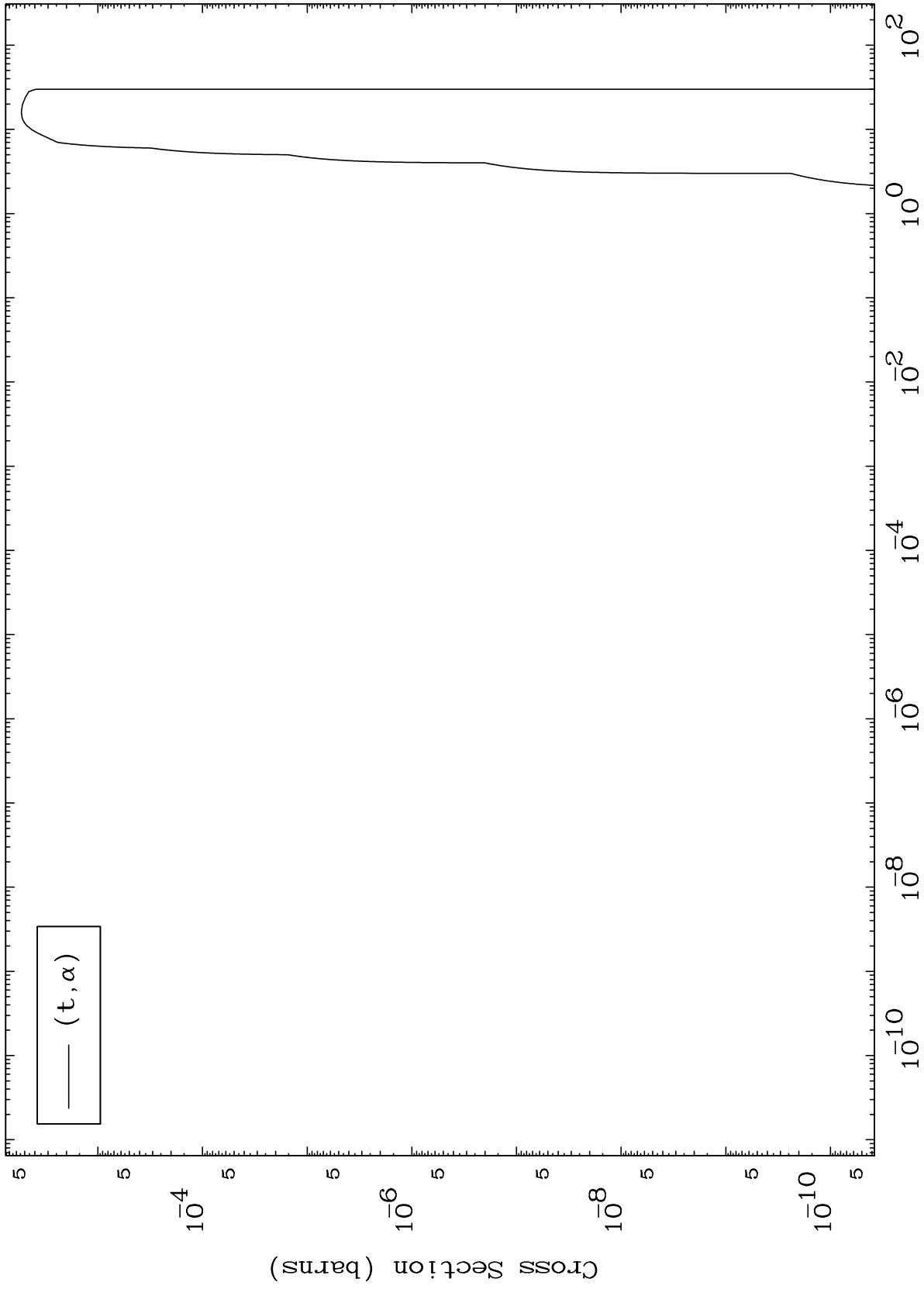
Incident Energy (MeV)

56-Ba-131

MAT 5629

(t,α) Levels
0 Kelvin Cross Sections

56-Ba-131



11

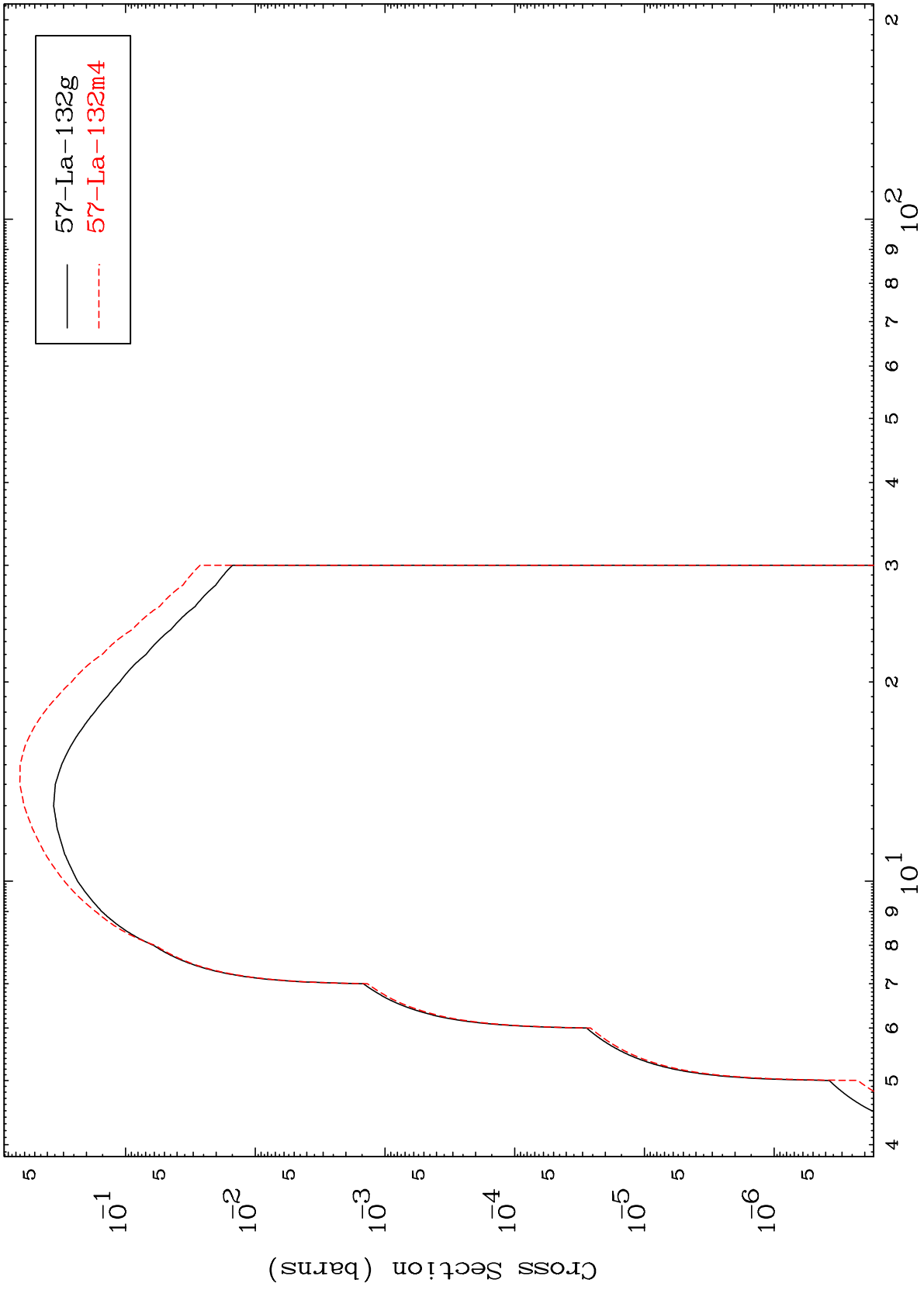
Incident Energy (MeV)

56-Ba-131

MAT 5629

56-Ba-131

(t,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

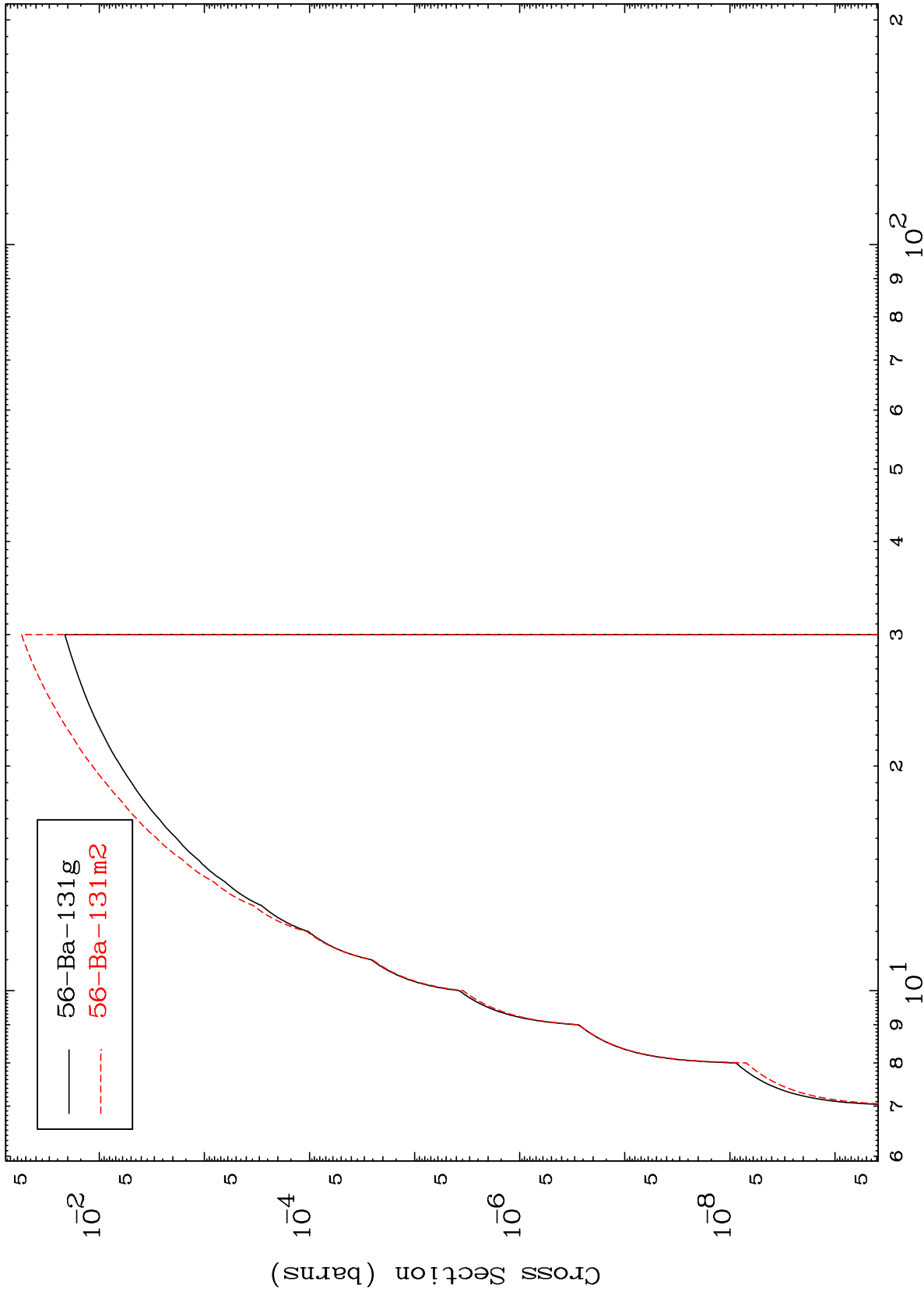
56-Ba-131

MAT 5629

(t,n') d

56-Ba-131

Radionuclide Production Cross Section



13

Incident Energy (MeV)

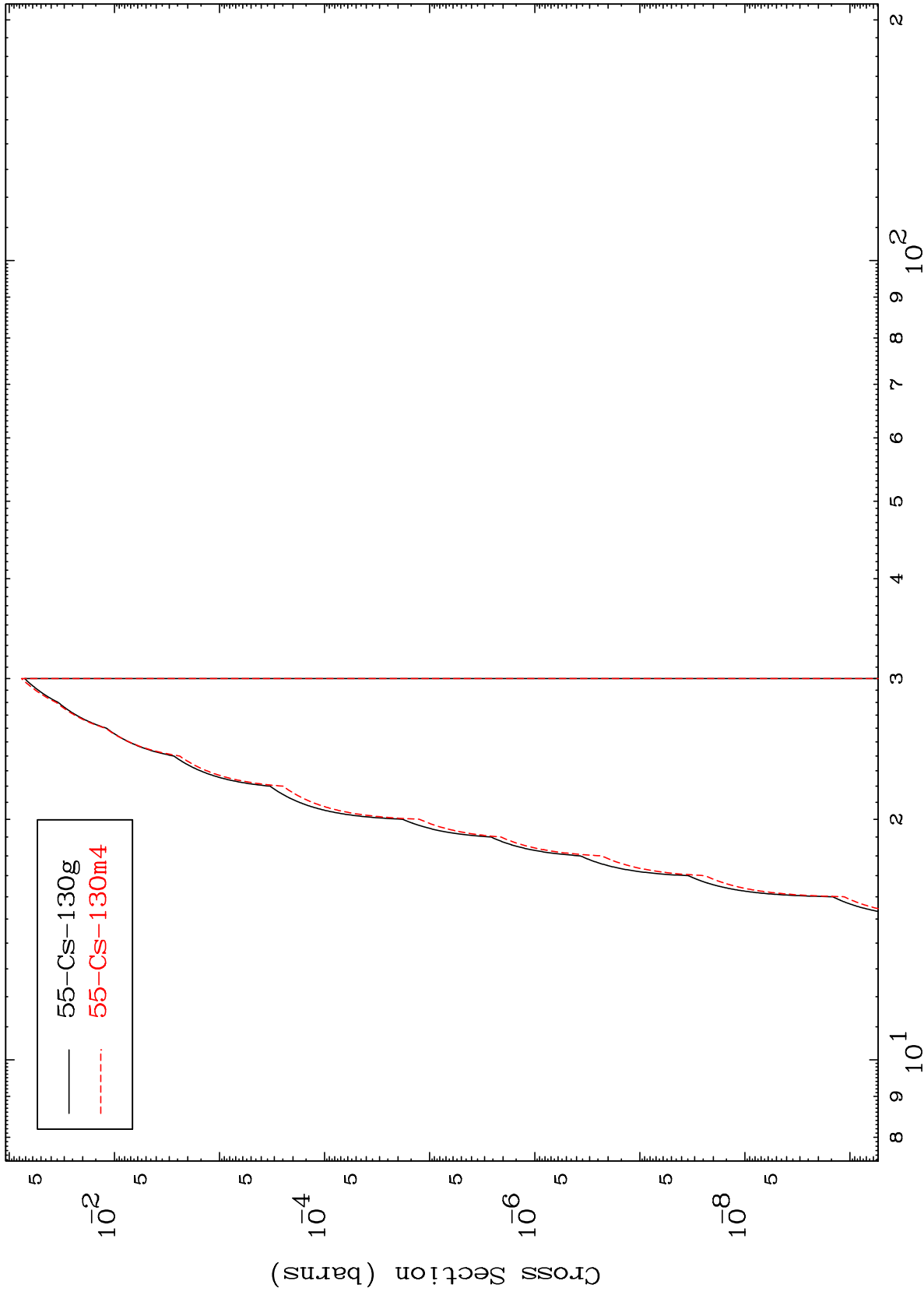
56-Ba-131

MAT 5629

(t, n') He-3

56-Ba-131

Radionuclide Production Cross Section



14

Incident Energy (MeV)

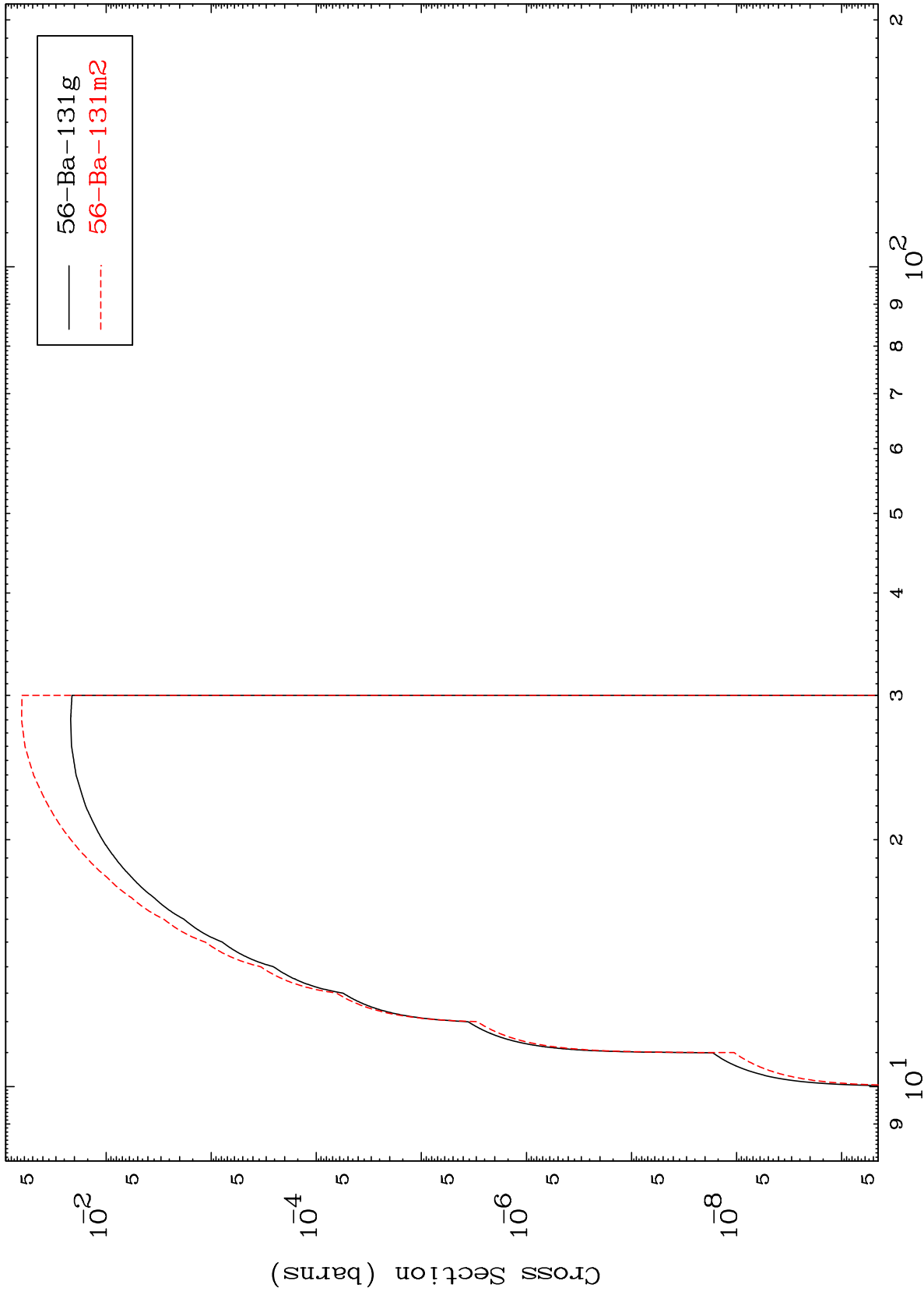
56-Ba-131

MAT 5629

(t,2n) p

56-Ba-131

Radionuclide Production Cross Section



15

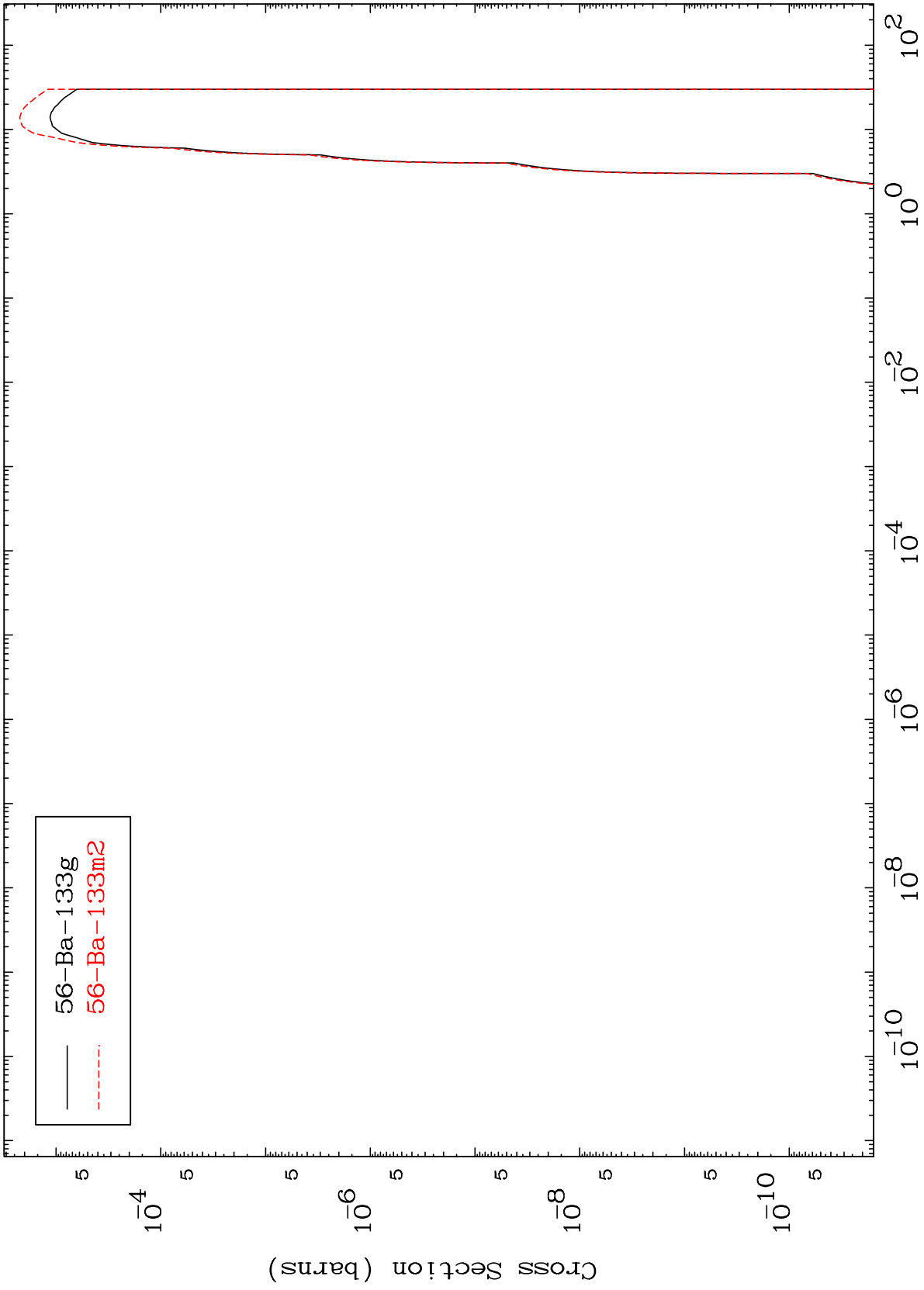
Incident Energy (MeV)

56-Ba-131

MAT 5629

(t,p)
Radionuclide Production Cross Section

56-Ba-131



16

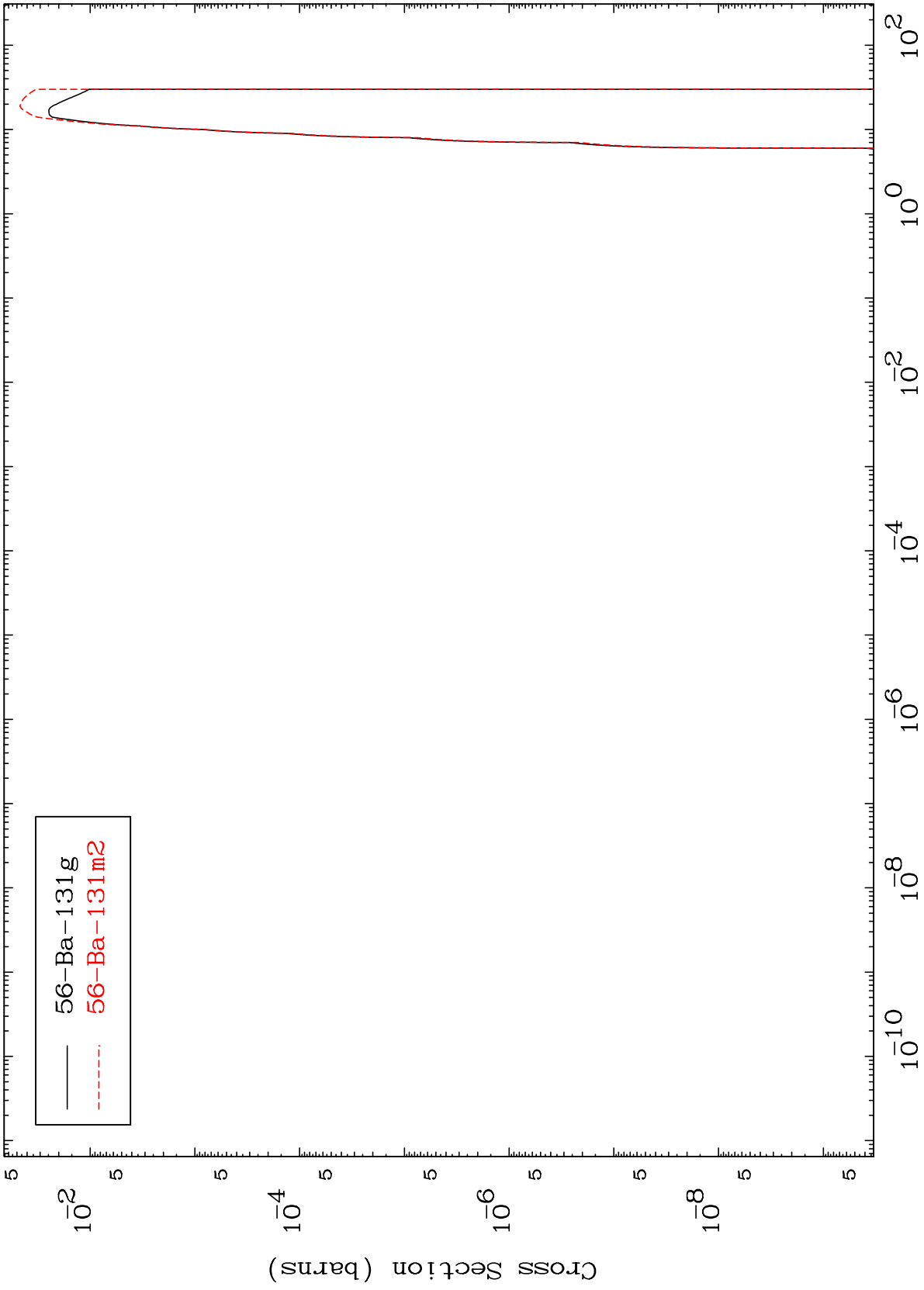
Incident Energy (MeV)

56-Ba-131

MAT 5629

(t, t)
Radionuclide Production Cross Section

56-Ba-131



17

Incident Energy (MeV)

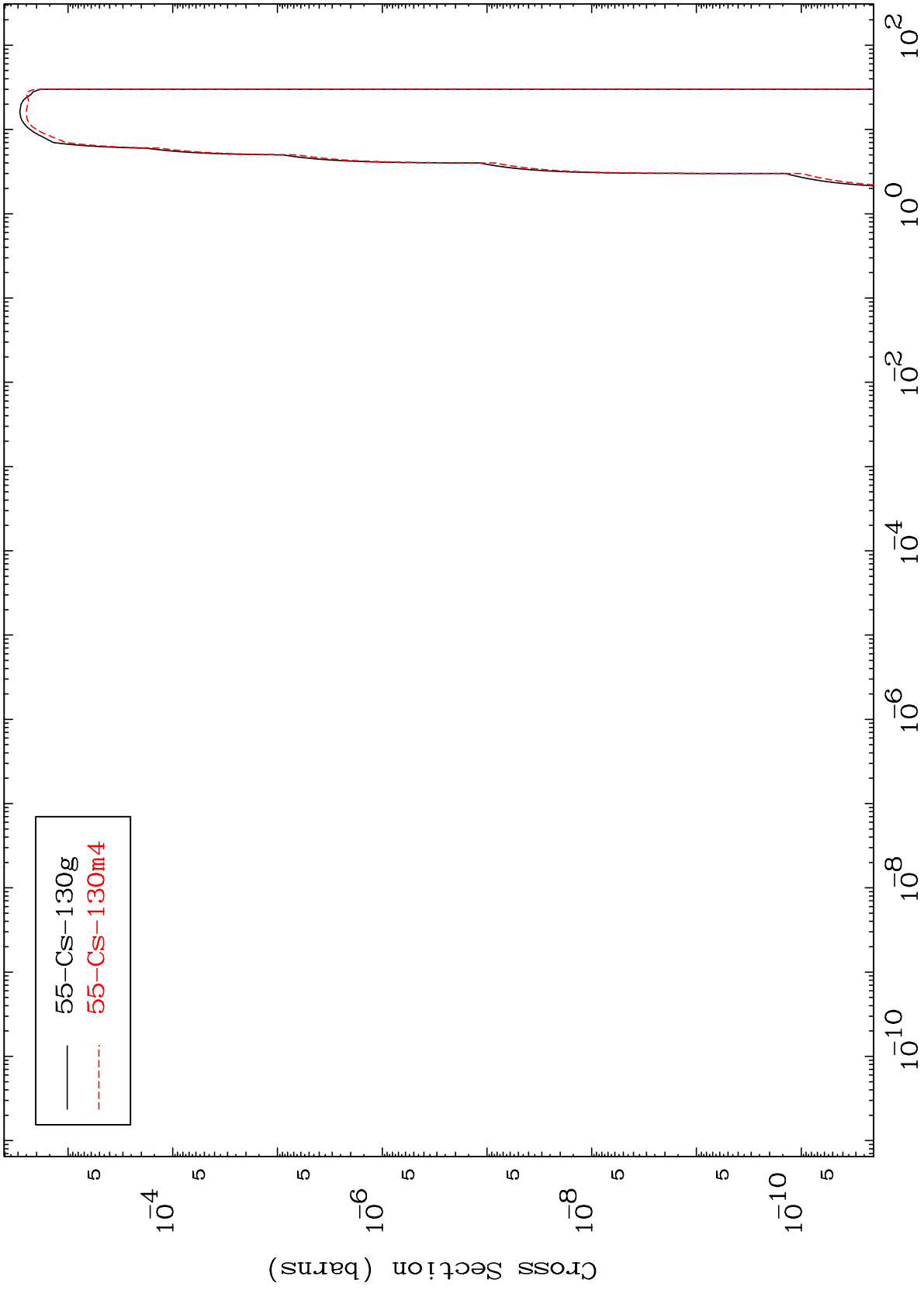
56-Ba-131

MAT 5629

(t, α)

56-Ba-131

Radionuclide Production Cross Section



18

Incident Energy (MeV)

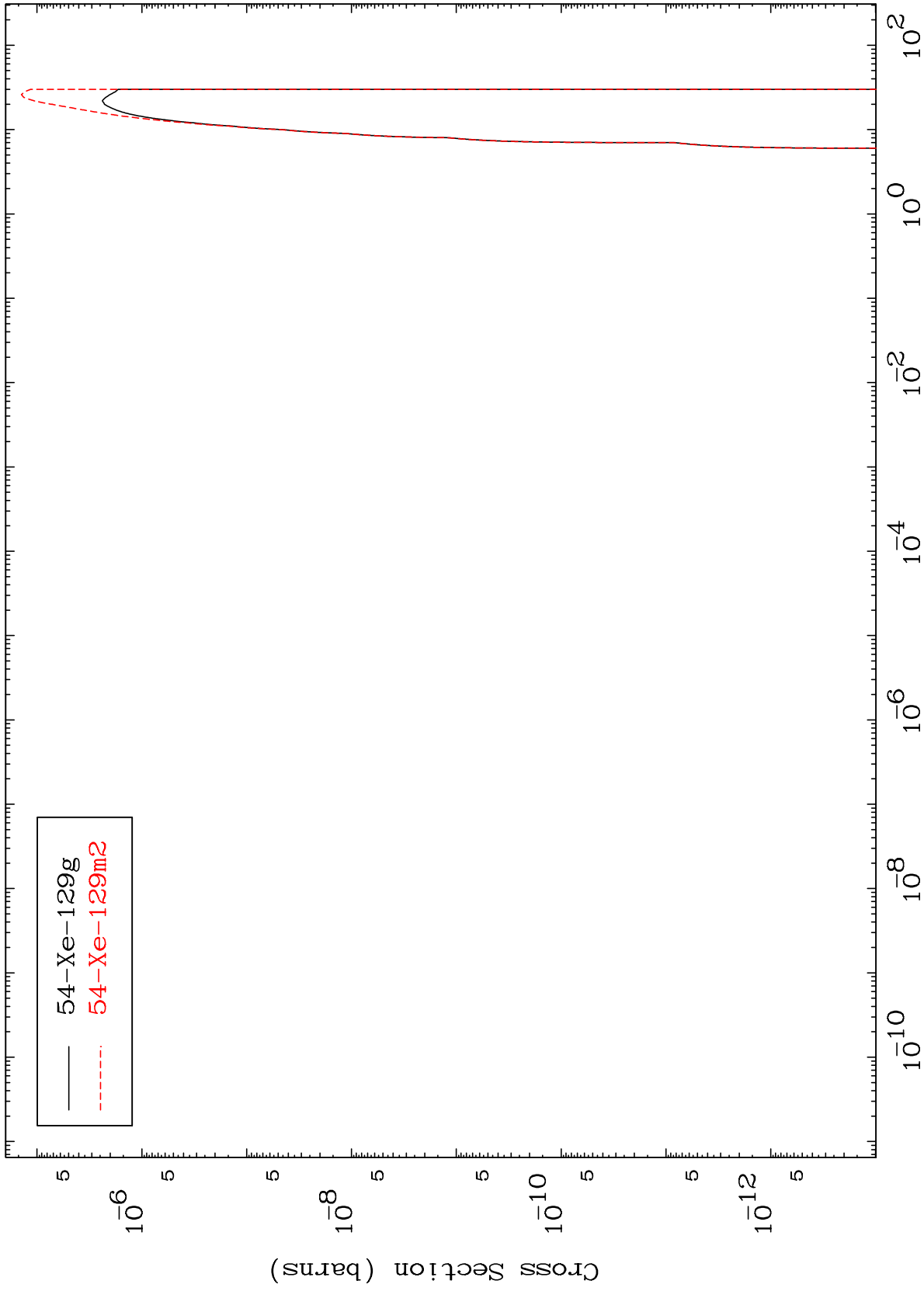
56-Ba-131

MAT 5629

(t,p) α

56-Ba-131

Radionuclide Production Cross Section



19

Incident Energy (MeV)

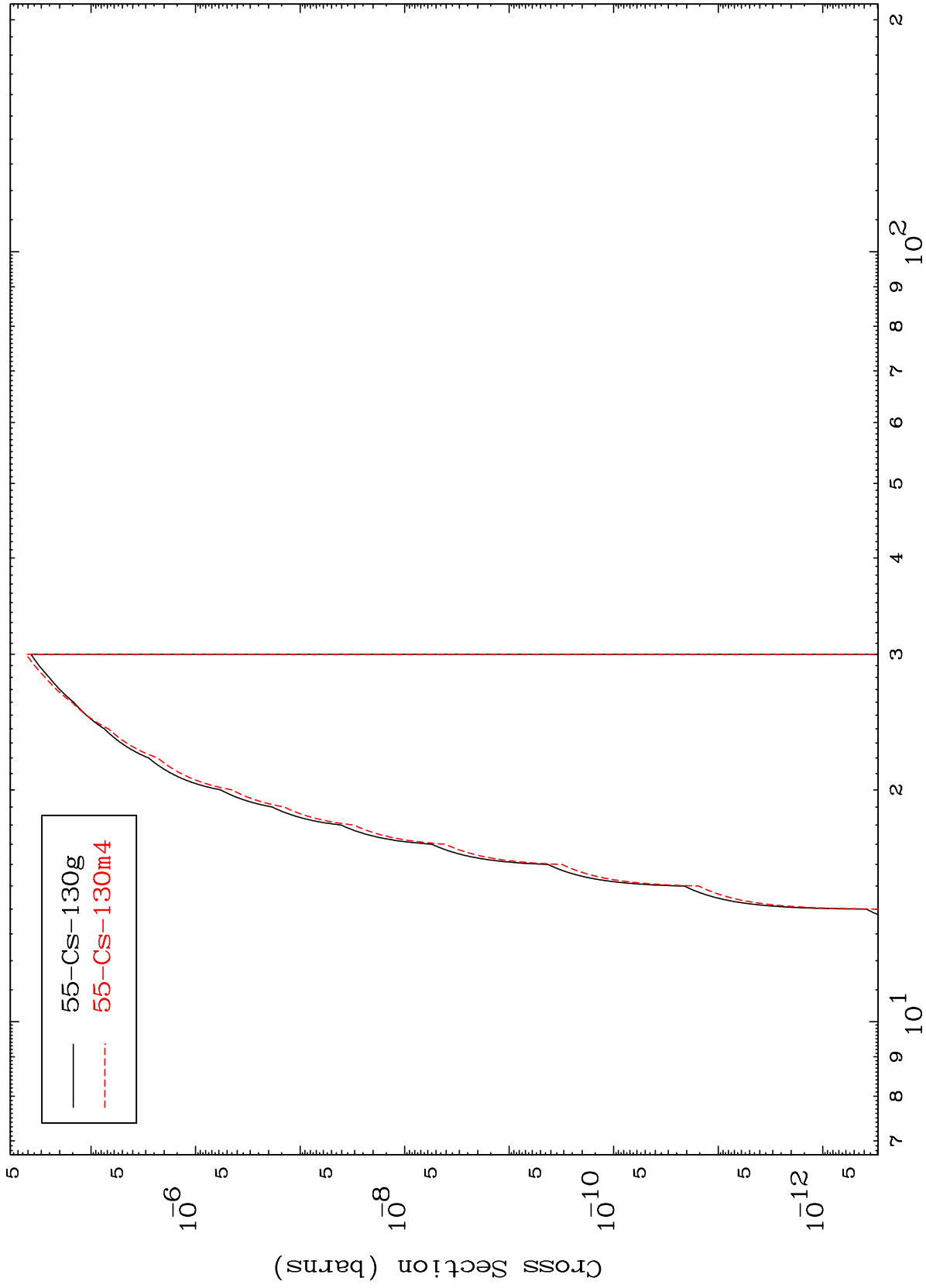
56-Ba-131

MAT 5629

(t,p) t

56-Ba-131

Radionuclide Production Cross Section



20

Incident Energy (MeV)

56-Ba-131