

Program EVALPLOT
(Version 2018-1)

by

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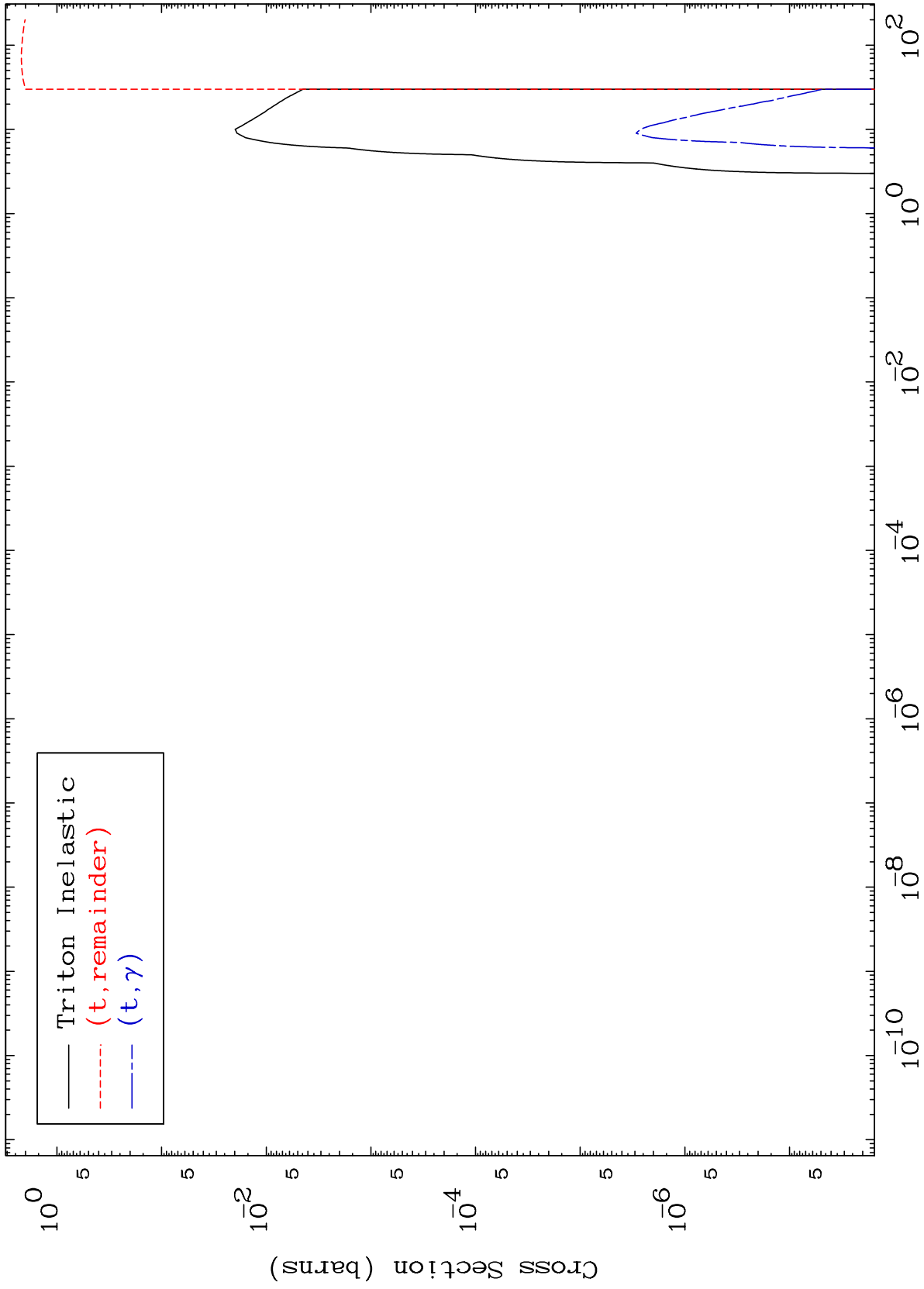
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5643

Triton Major
0 Kelvin Cross Sections

56-Ba-136

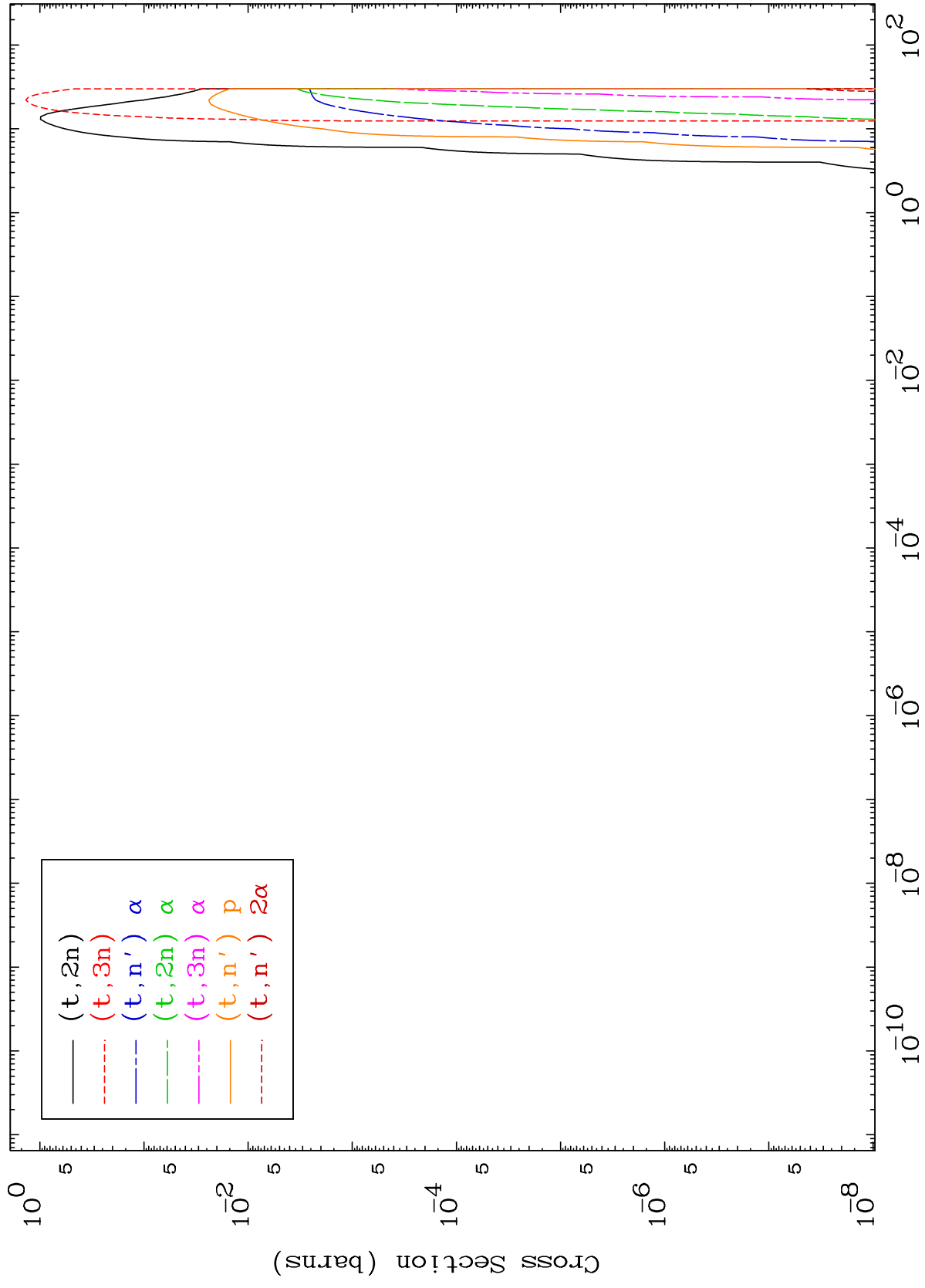


56-Ba-136

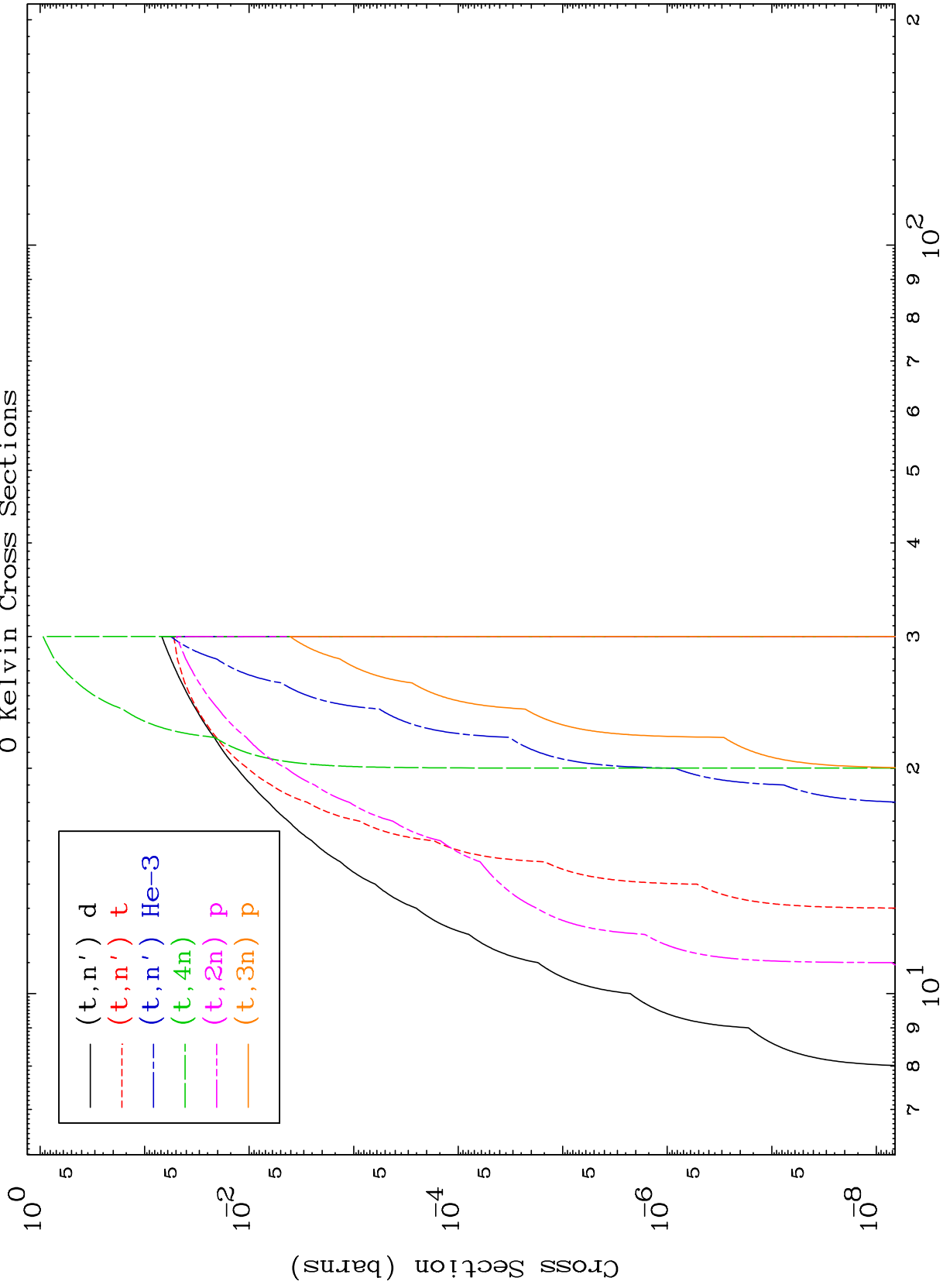
MAT 5643

Triton Neutron Production
0 Kelvin Cross Sections

56-Ba-136



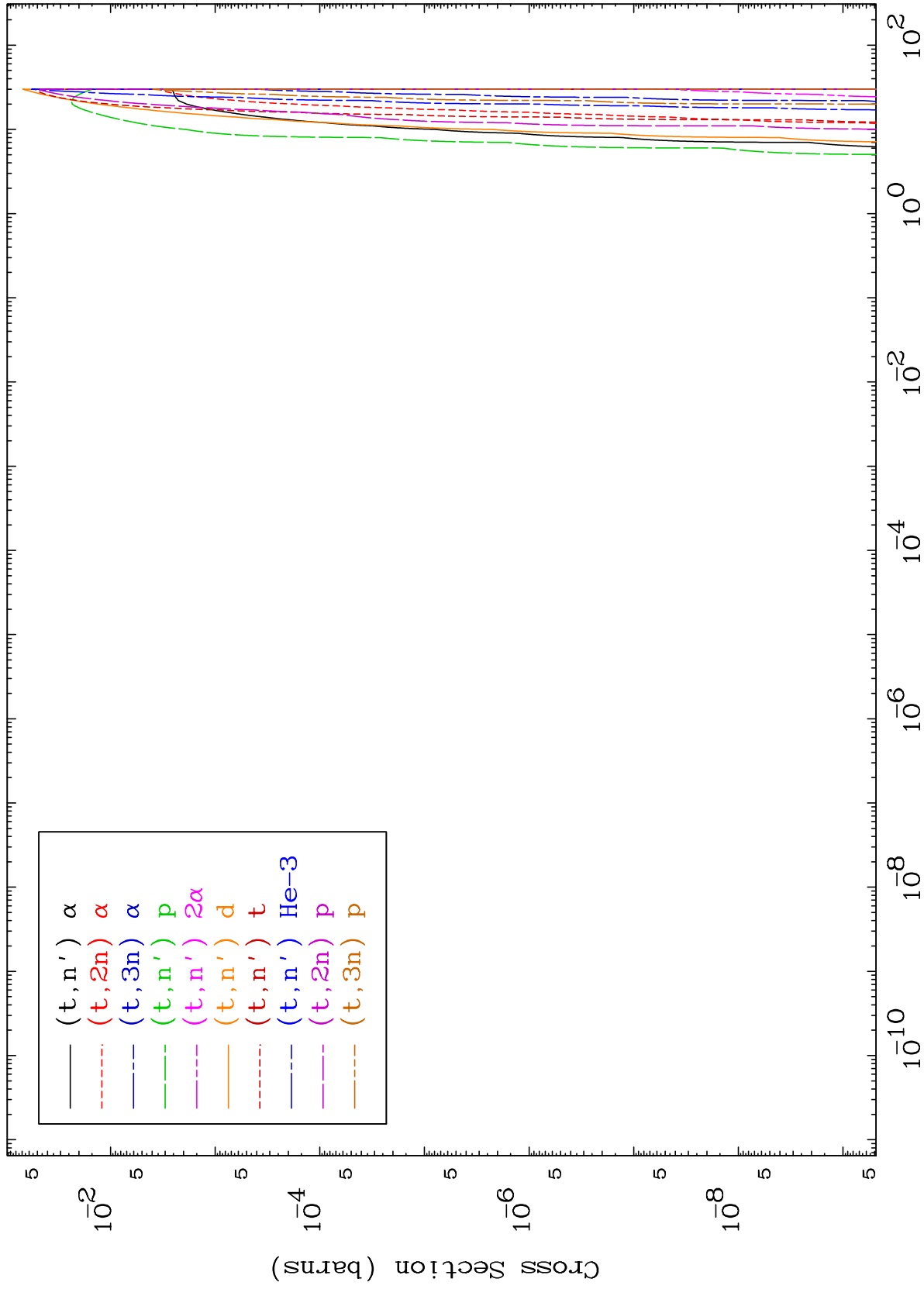
56-Ba-136



MAT 5643

Triton Charged Particle
0 Kelvin Cross Sections

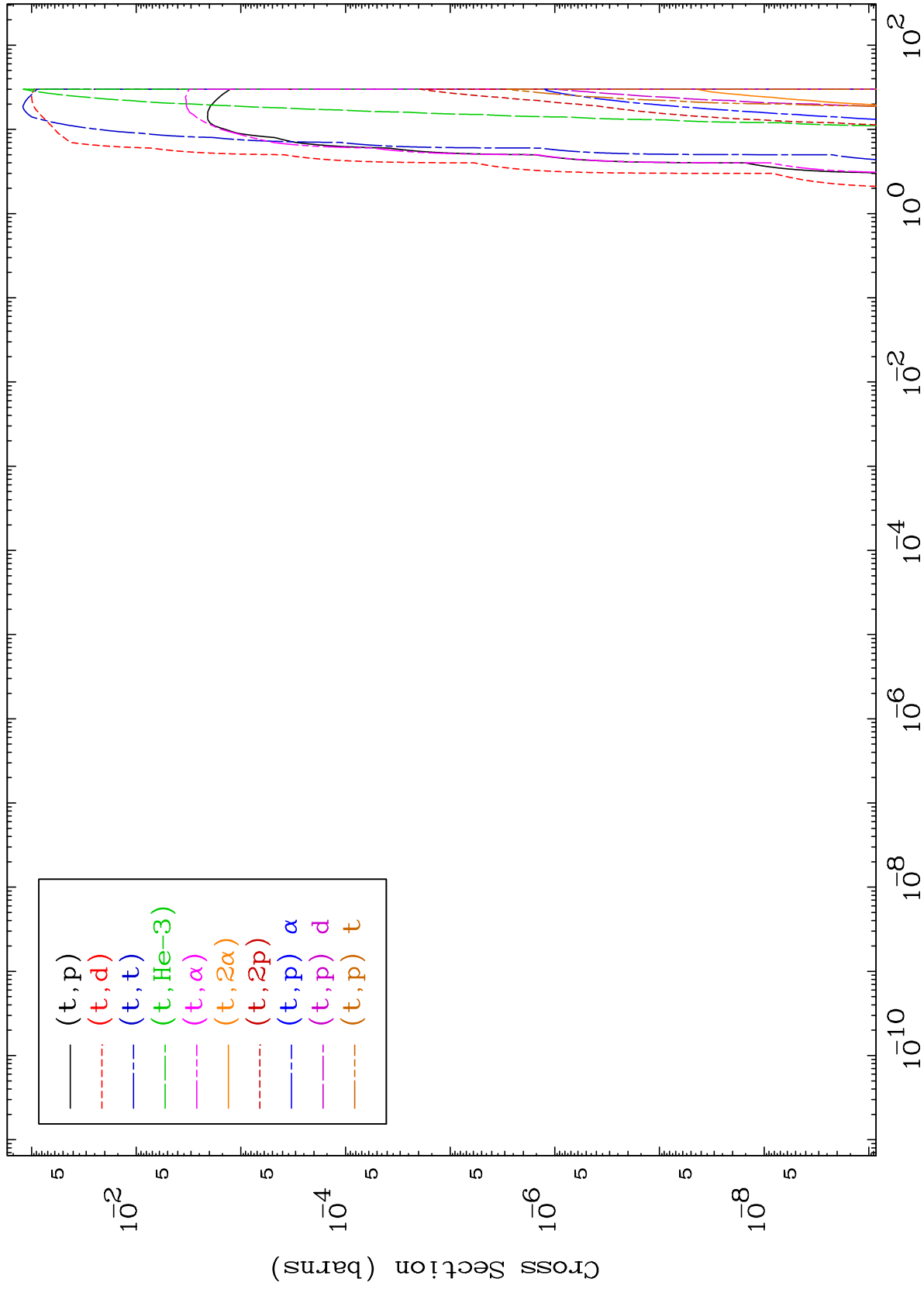
56-Ba-136



MAT 5643

Triton Charged Particle
0 Kelvin Cross Sections

56-Ba-136



5

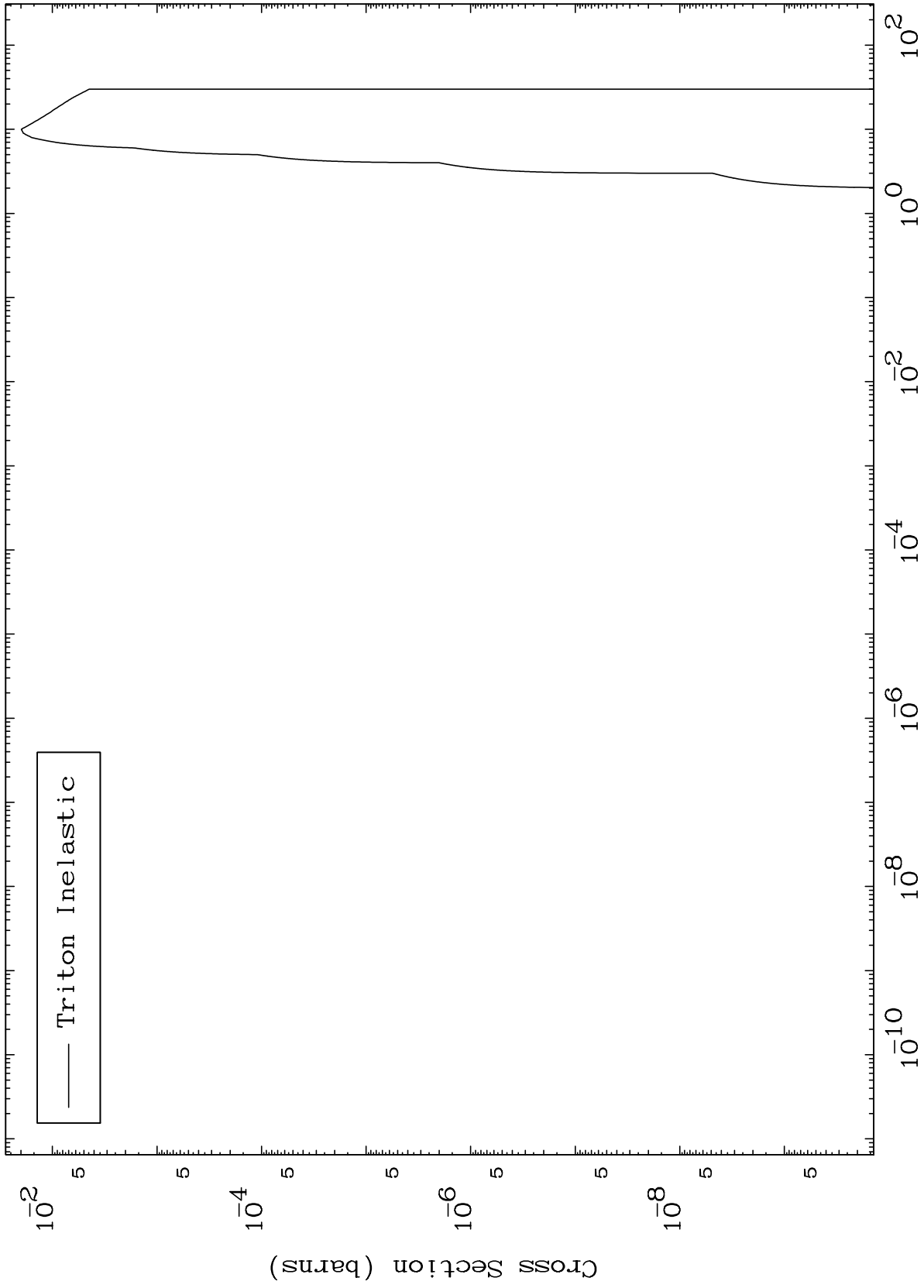
Incident Energy (MeV)

56-Ba-136

MAT 5643

(t,n') Level
0 Kelvin Cross Sections

56-Ba-136



6

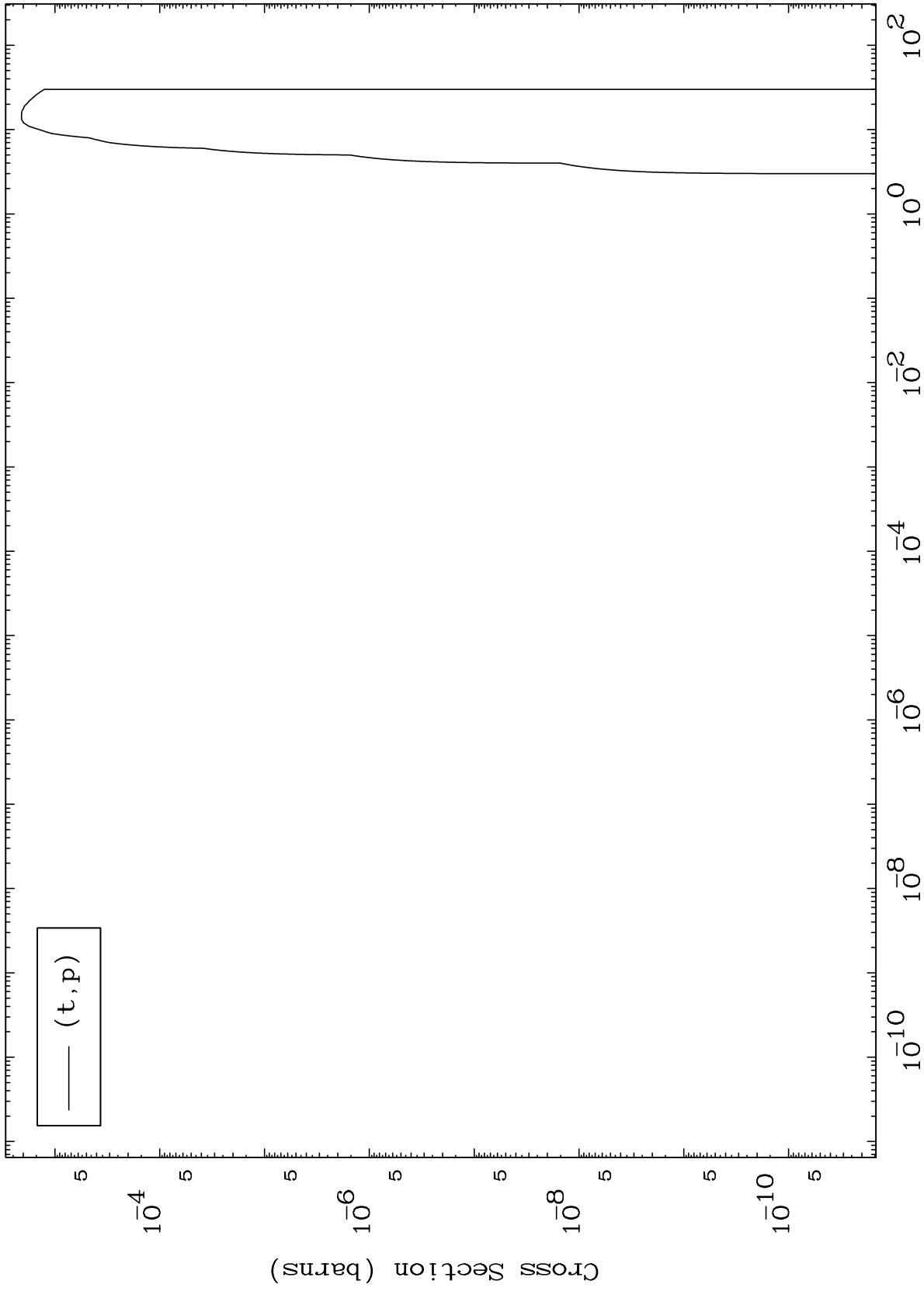
Incident Energy (MeV)

56-Ba-136

MAT 5643

(t,p) Levels
0 Kelvin Cross Sections

56-Ba-136



7

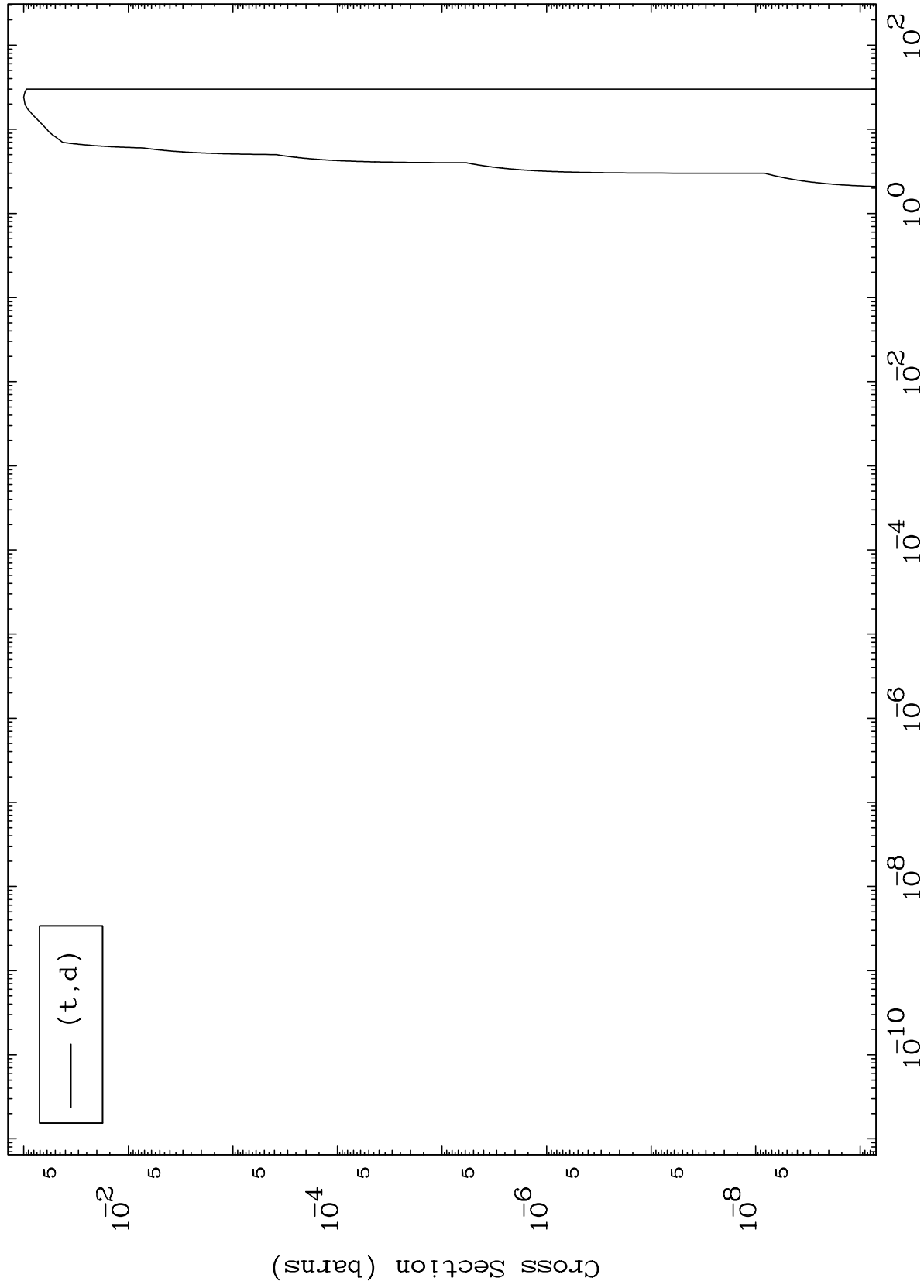
Incident Energy (MeV)

56-Ba-136

MAT 5643

(t,d) Levels
0 Kelvin Cross Sections

56-Ba-136



8

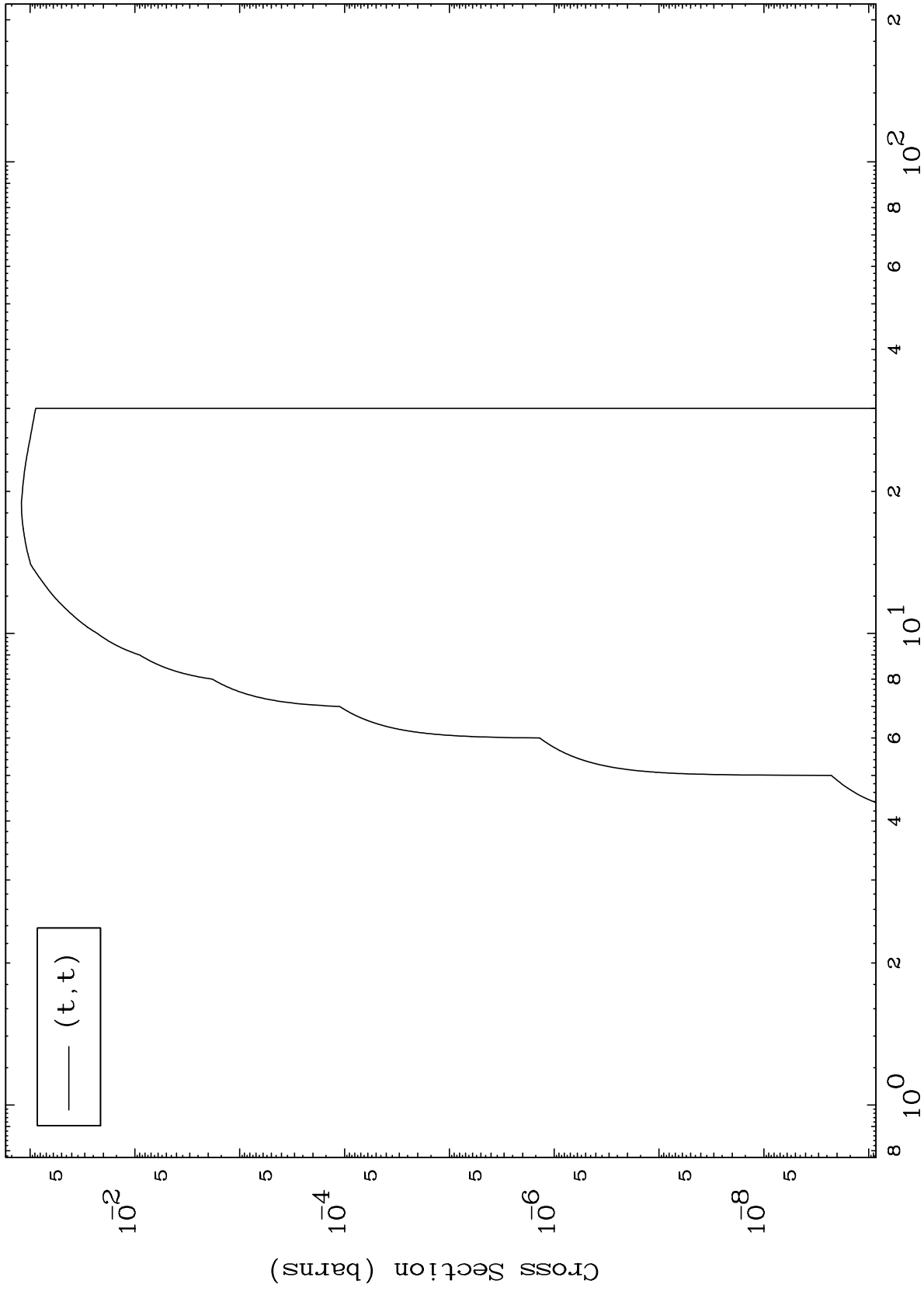
Incident Energy (MeV)

56-Ba-136

MAT 5643

56-Ba-136

(t,t) Levels
0 Kelvin Cross Sections



9

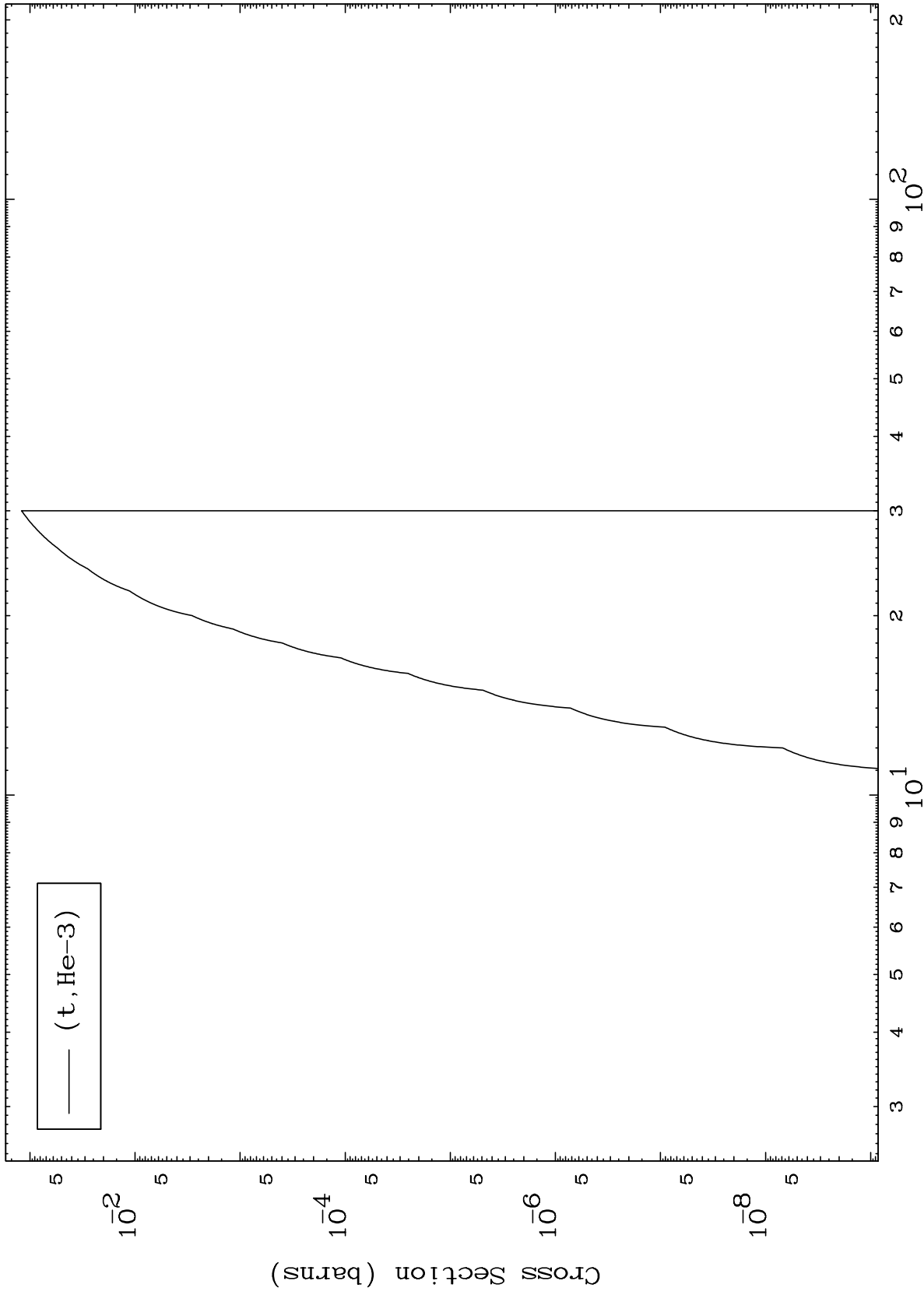
Incident Energy (MeV)

56-Ba-136

MAT 5643

(t,He3) Levels
0 Kelvin Cross Sections

56-Ba-136



10

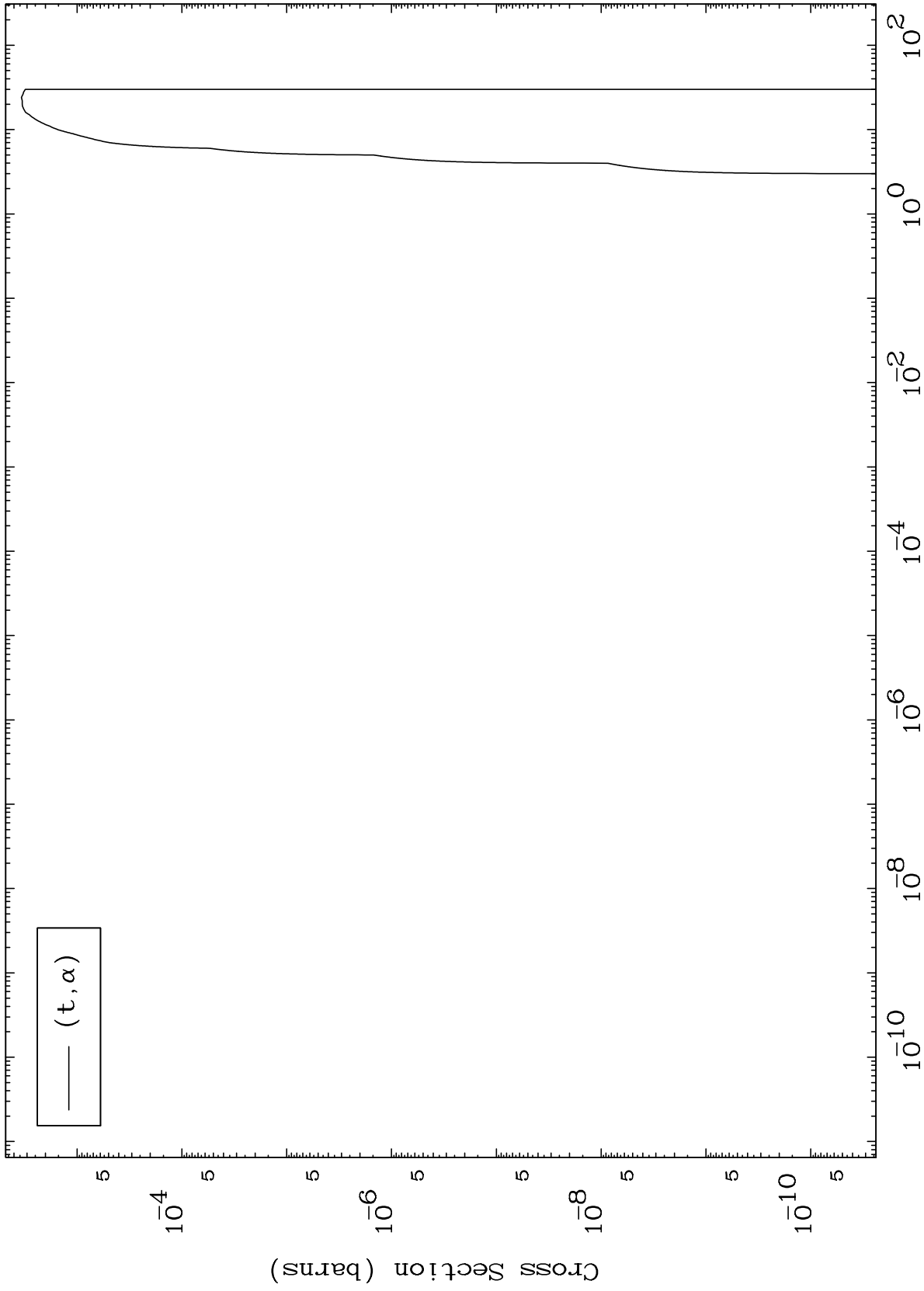
Incident Energy (MeV)

56-Ba-136

MAT 5643

(t, α) Levels
0 Kelvin Cross Sections

56-Ba-136



11

Incident Energy (MeV)

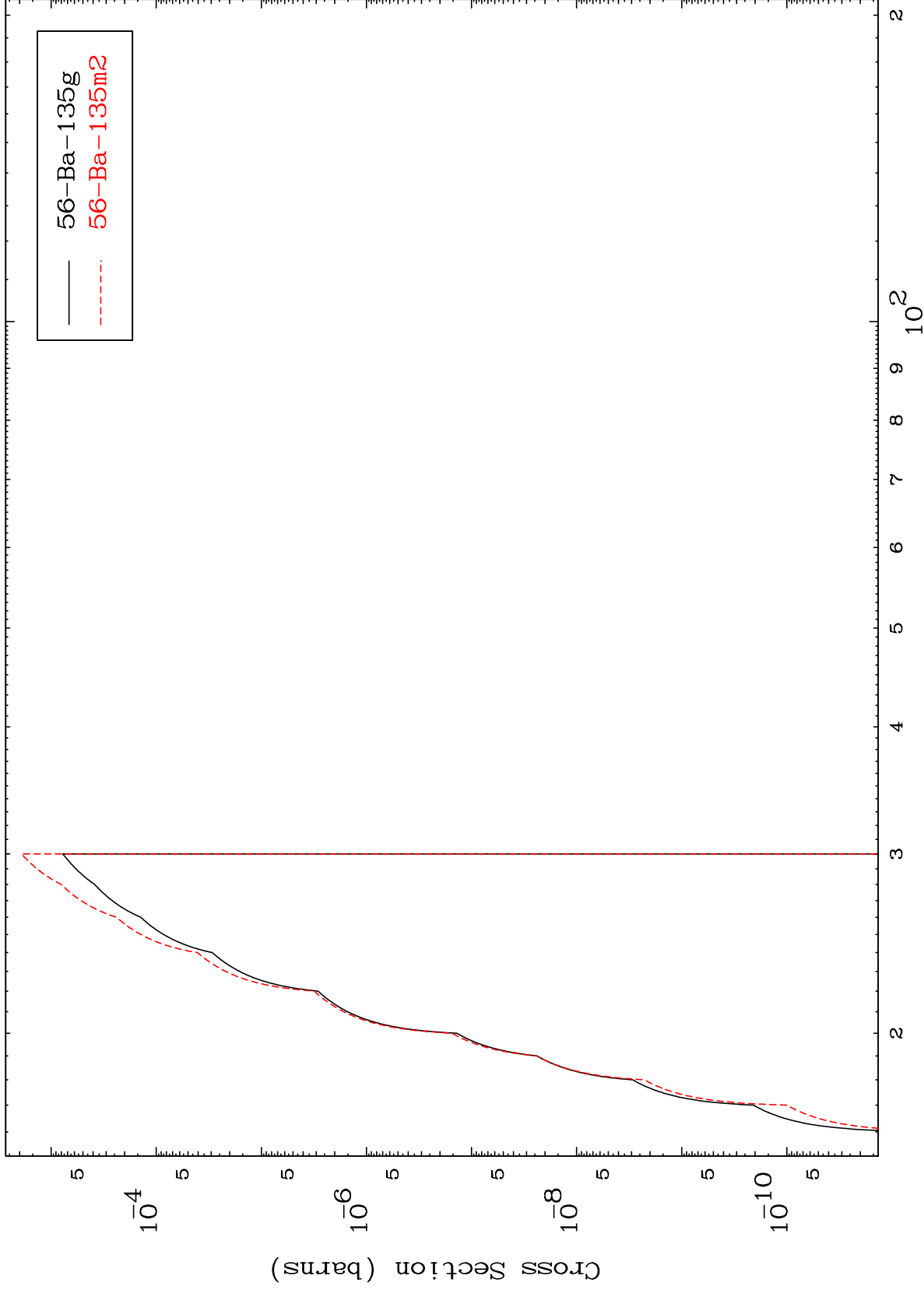
56-Ba-136

MAT 5643

(t,2n) d

56-Ba-136

Radionuclide Production Cross Section



12

Incident Energy (MeV)

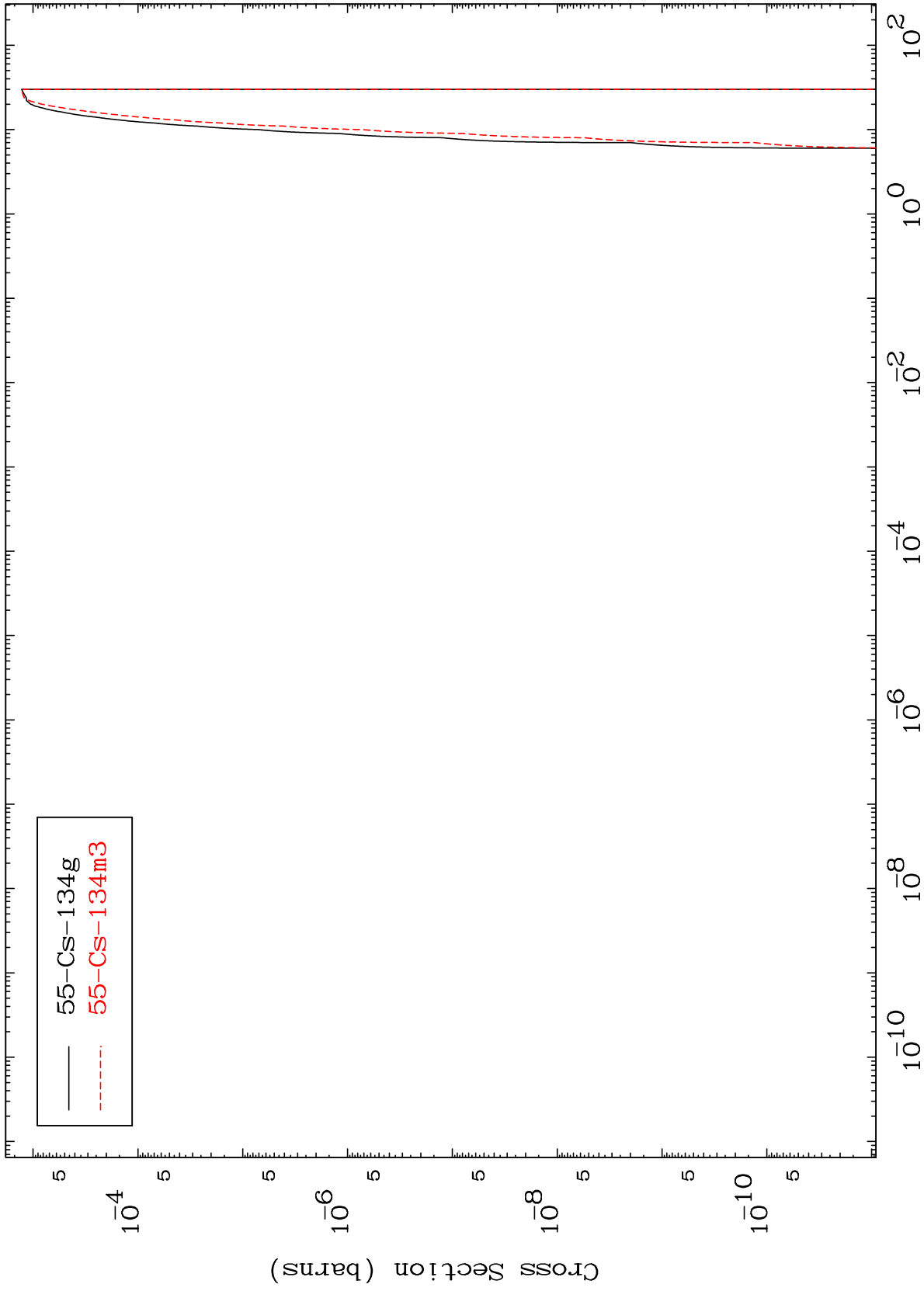
56-Ba-136

MAT 5643

(t,n') α

56-Ba-136

Radionuclide Production Cross Section



13

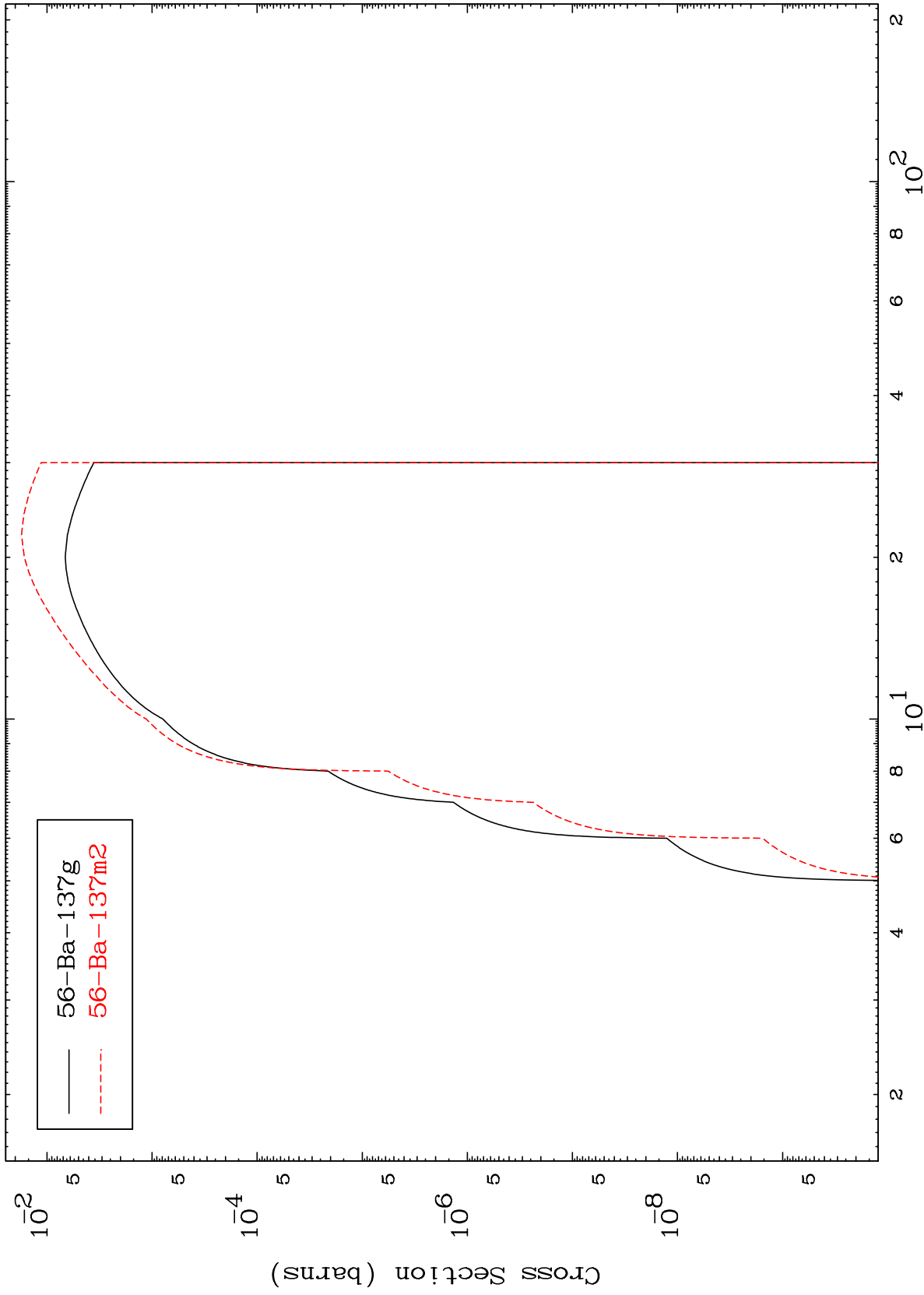
Incident Energy (MeV)

56-Ba-136

MAT 5643

56-Ba-136

(t,n') p
Radionuclide Production Cross Section



14

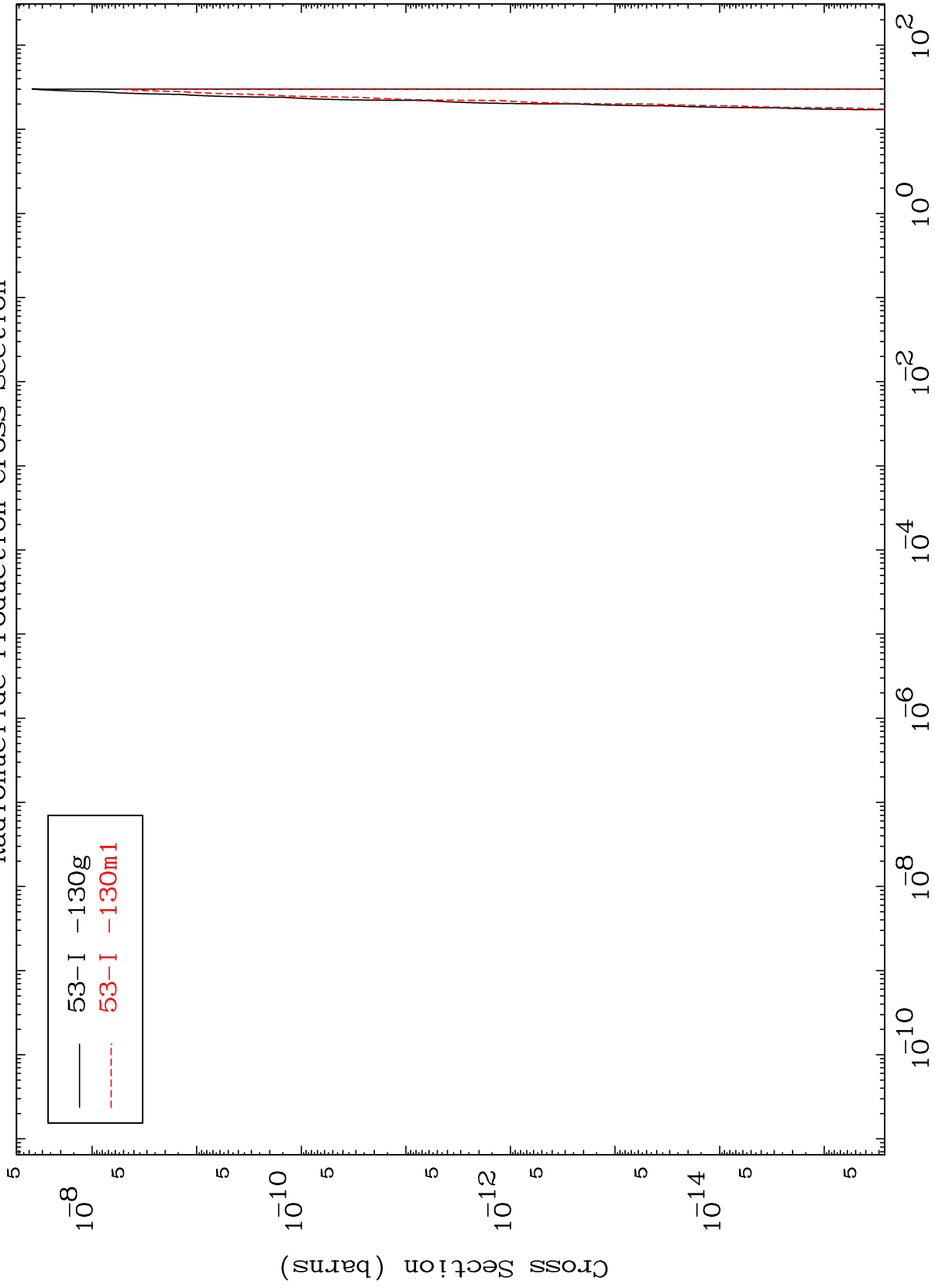
56-Ba-136

MAT 5643

(t,n') 2 α

56-Ba-136

Radionuclide Production Cross Section



15

Incident Energy (MeV)

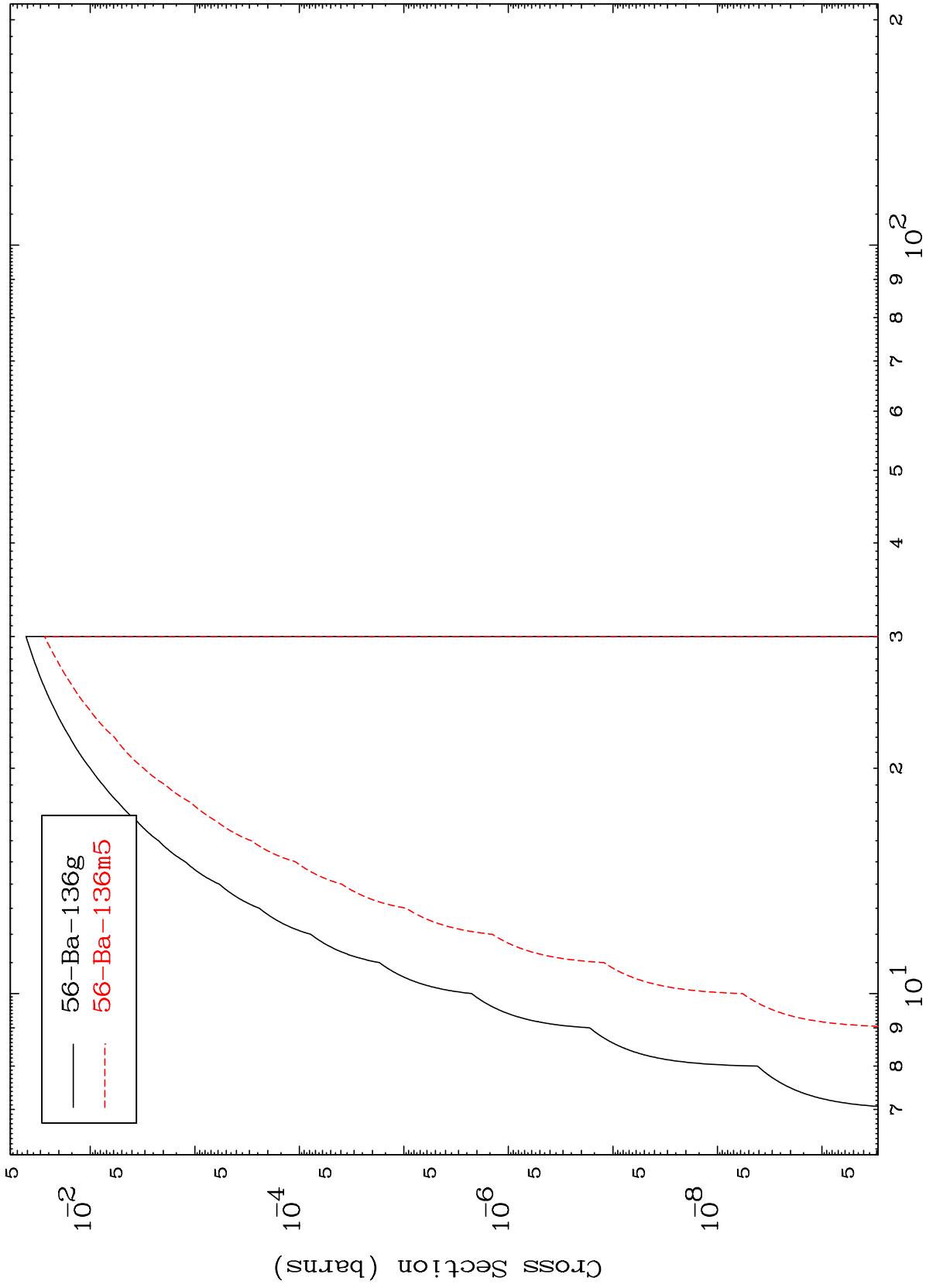
56-Ba-136

MAT 5643

(t,n') d

56-Ba-136

Radionuclide Production Cross Section



16

Incident Energy (MeV)

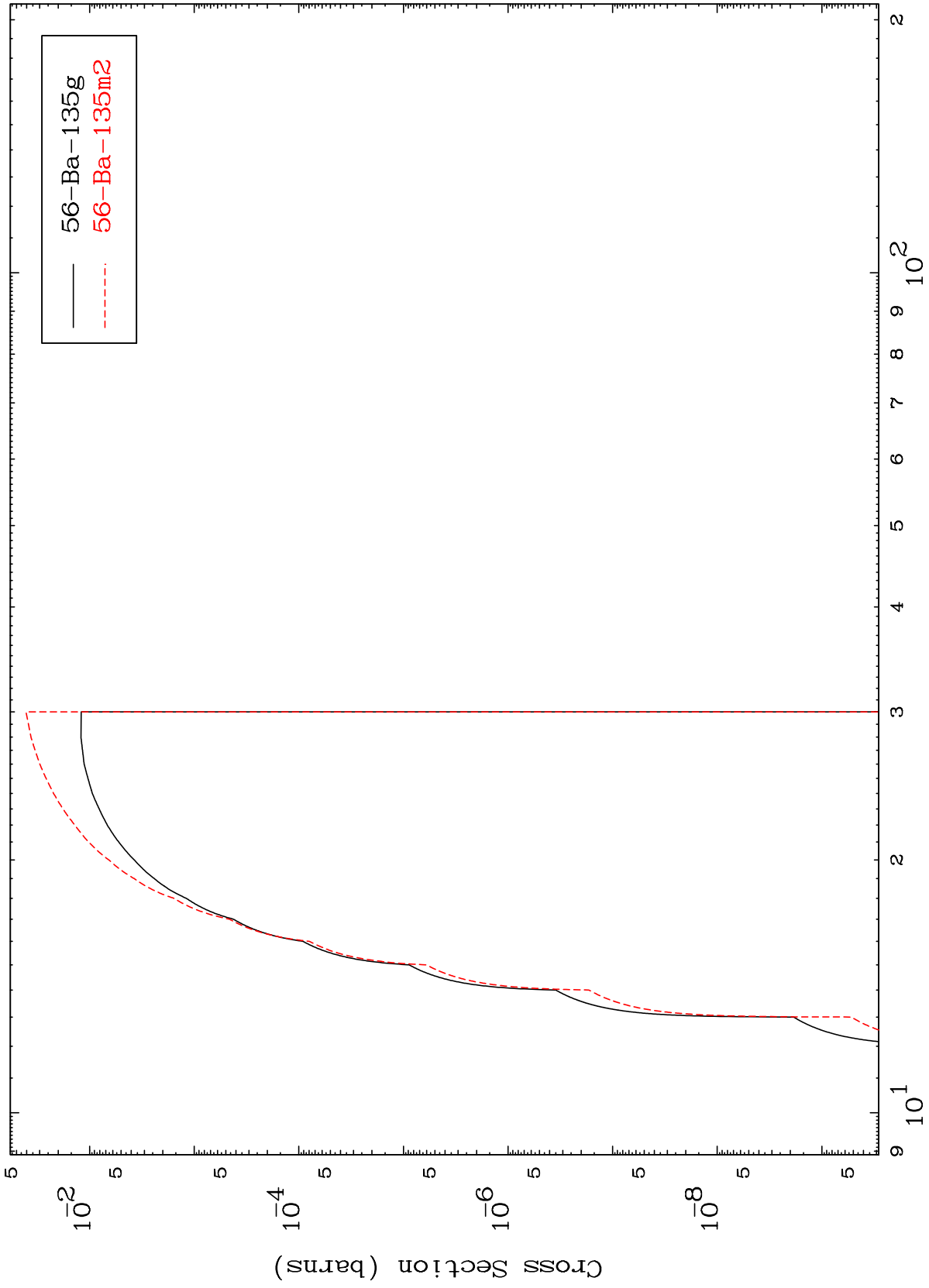
56-Ba-136

MAT 5643

(t,n') t

56-Ba-136

Radionuclide Production Cross Section



17

Incident Energy (MeV)

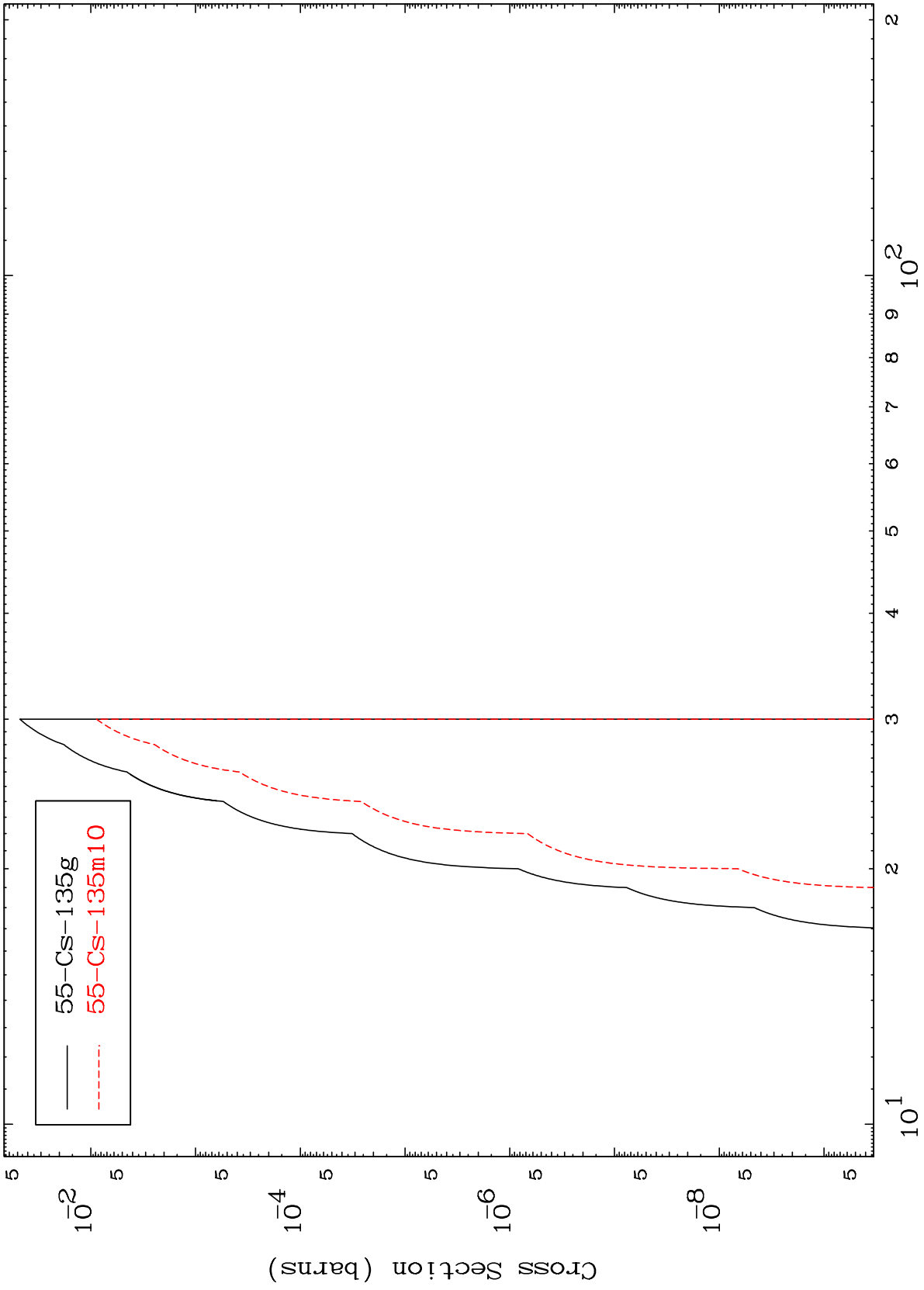
56-Ba-136

MAT 5643

(t, n') He-3

56-Ba-136

Radionuclide Production Cross Section



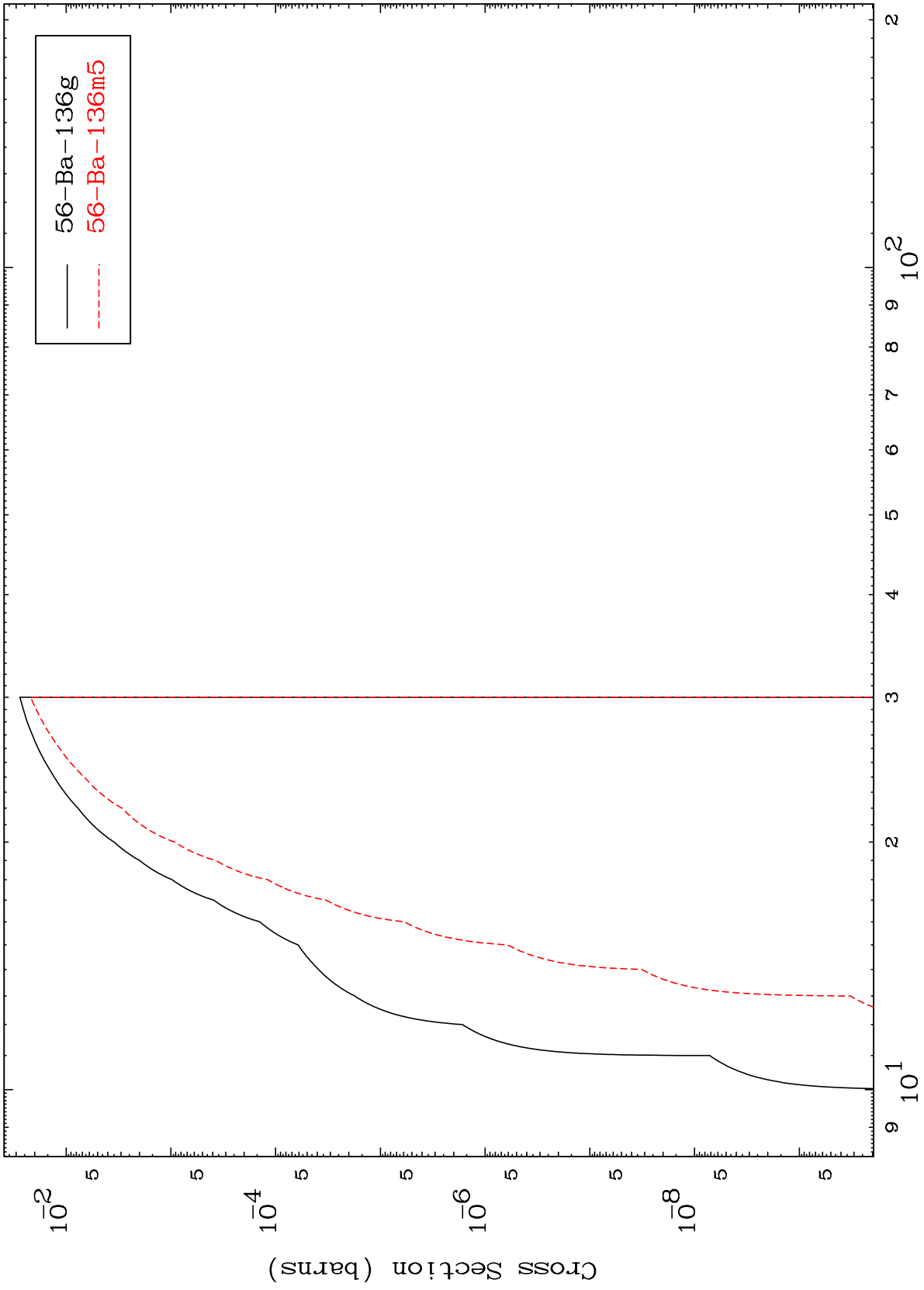
55-Cs-135g
55-Cs-135m10

MAT 5643

(t,2n) p

56-Ba-136

Radionuclide Production Cross Section



19

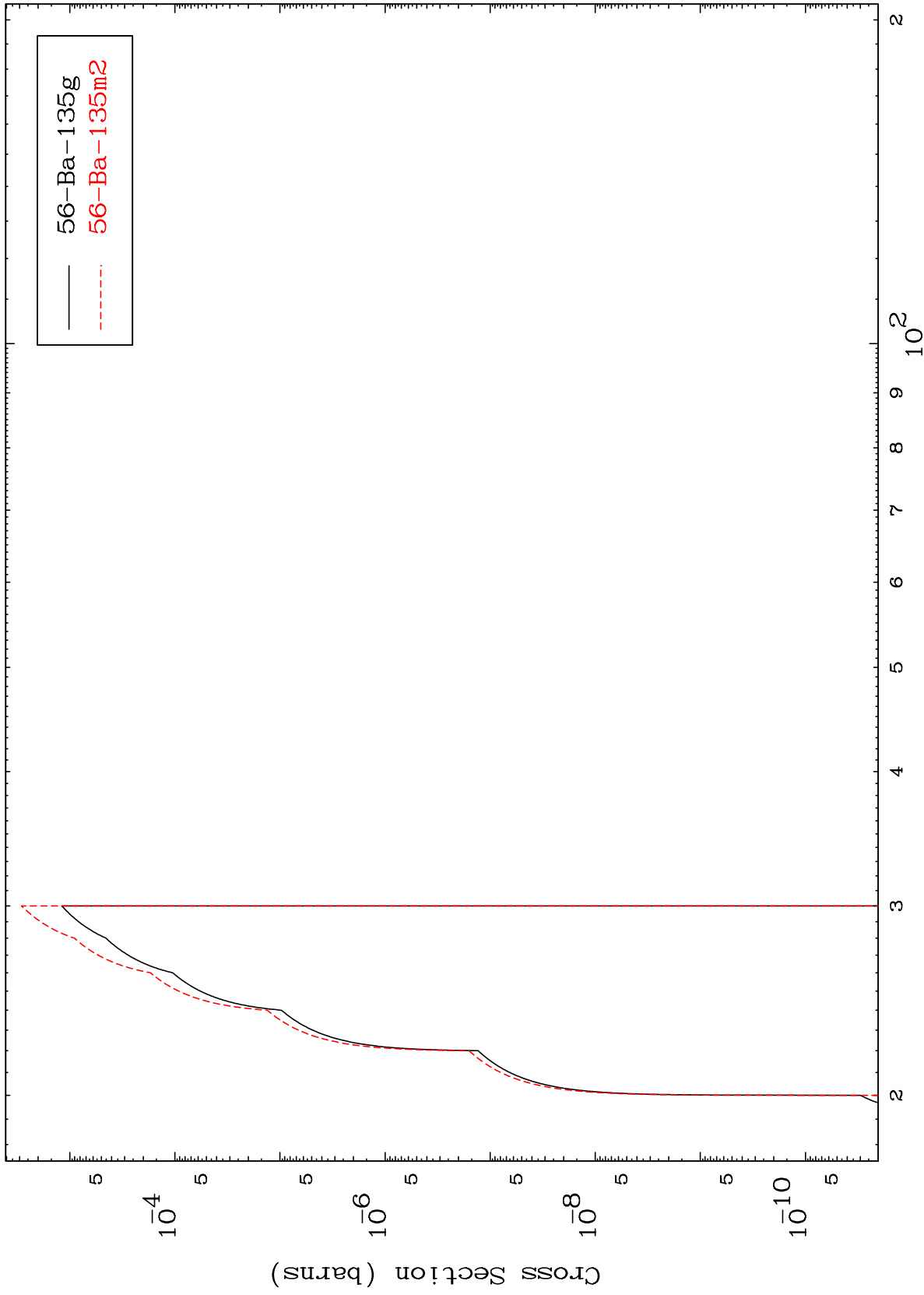
Incident Energy (MeV)

56-Ba-136

MAT 5643

56-Ba-136

(t,3n) p
Radionuclide Production Cross Section



20

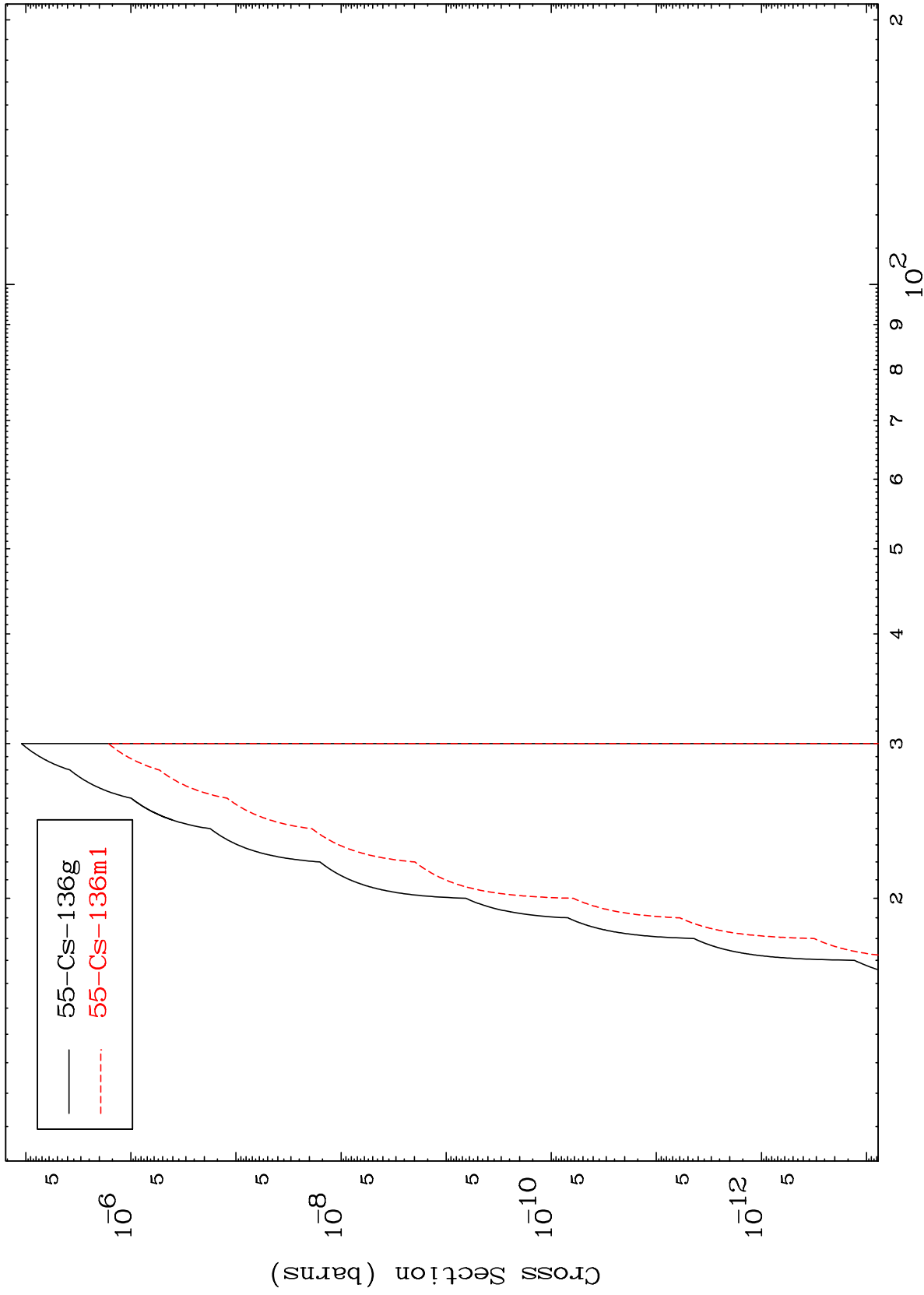
56-Ba-136

MAT 5643

(t,2n) p

56-Ba-136

Radionuclide Production Cross Section



21

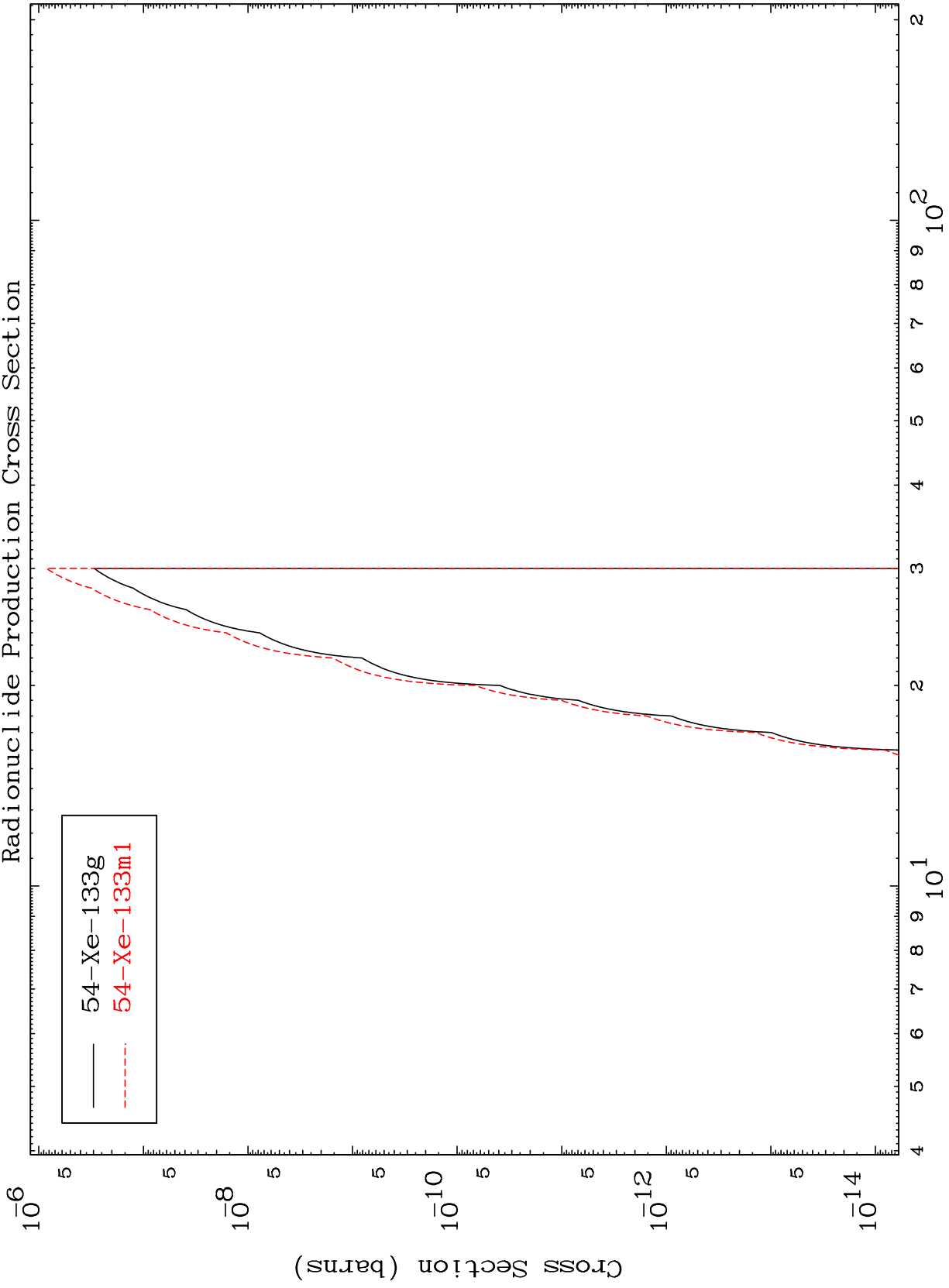
Incident Energy (MeV)

56-Ba-136

MAT 5643

56-Ba-136

(t,n') p α
Radionuclide Production Cross Section



22

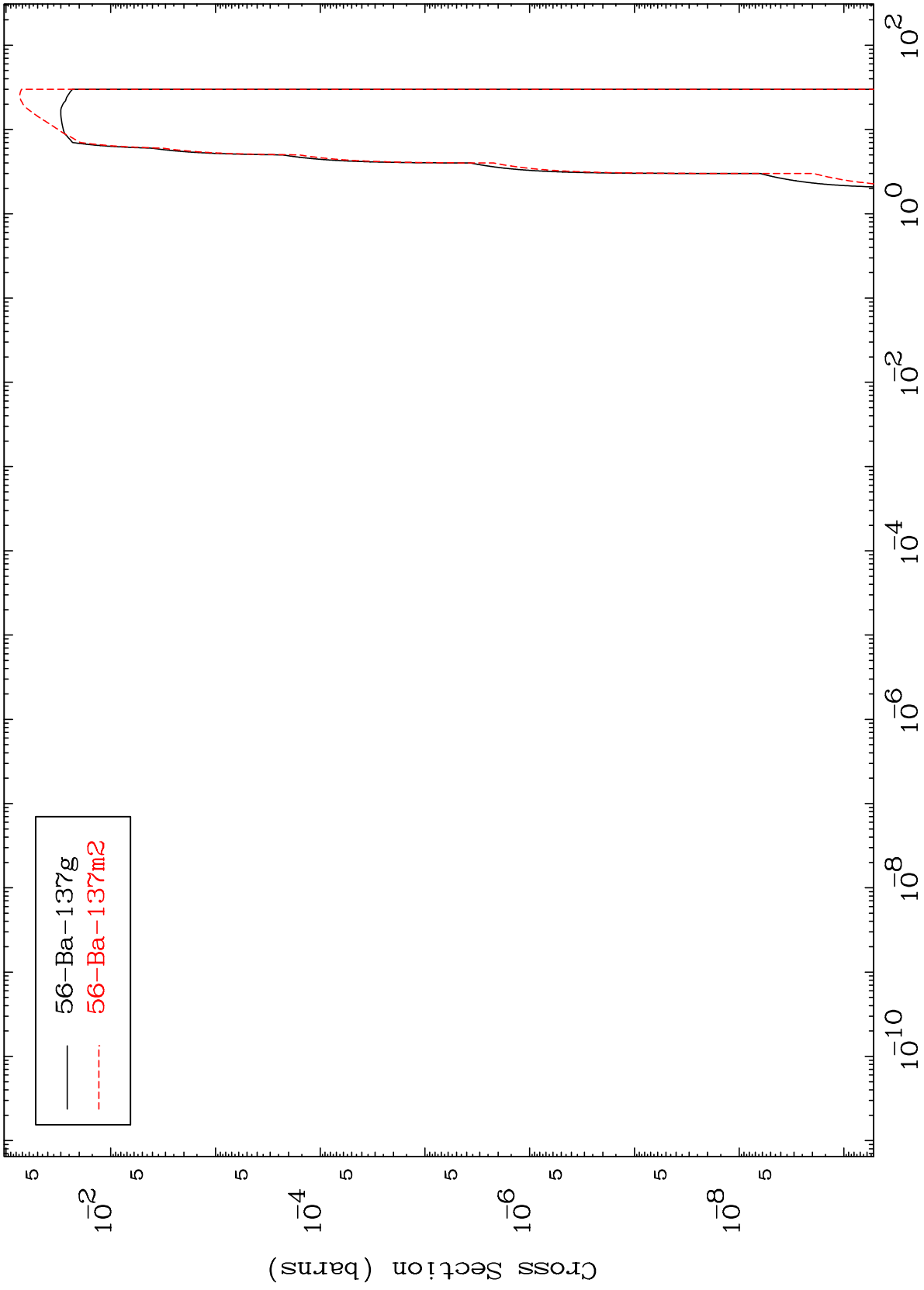
Incident Energy (MeV)

56-Ba-136

MAT 5643

(t,d)
Radionuclide Production Cross Section

56-Ba-136



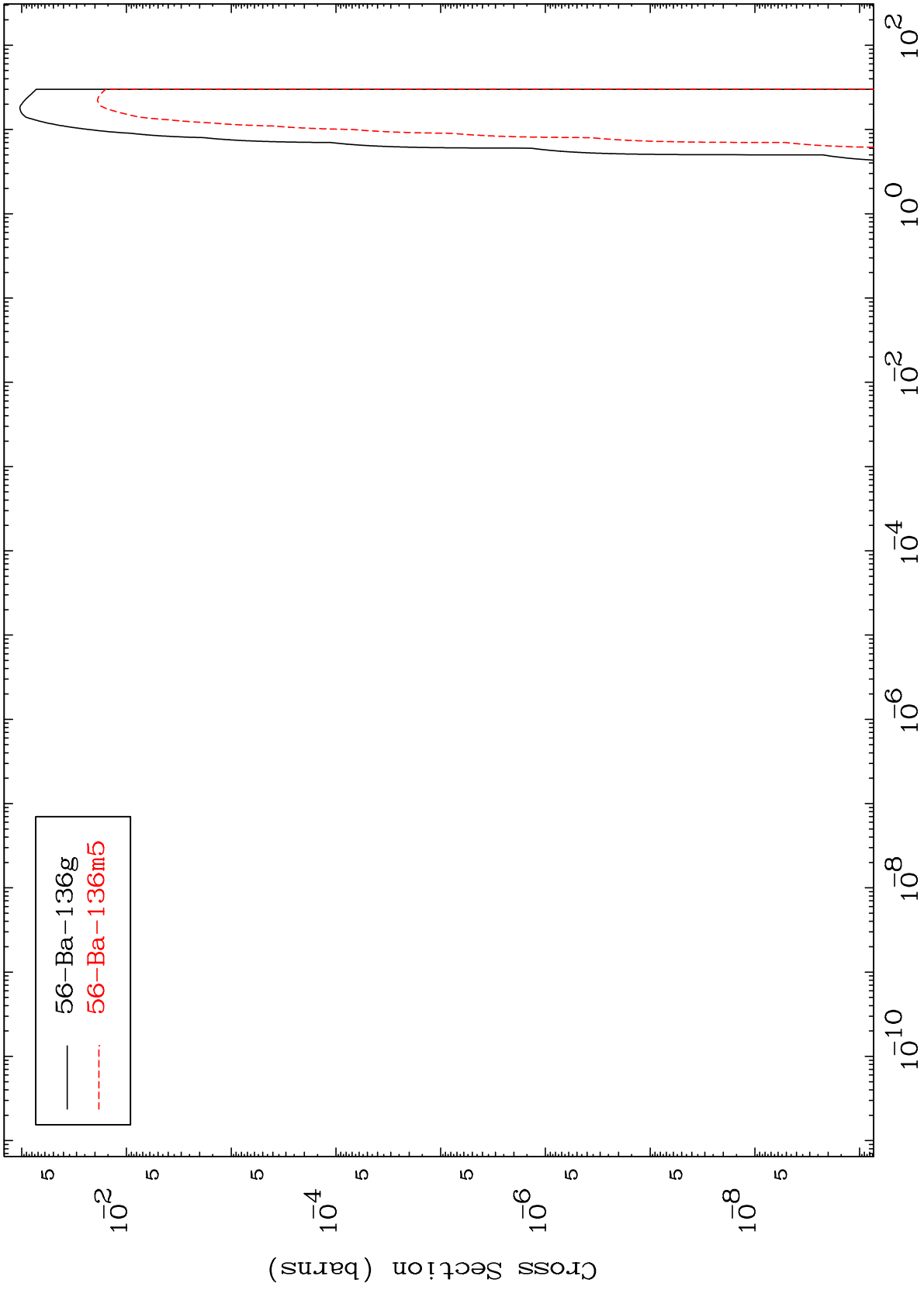
23

56-Ba-136

MAT 5643

(t, t)
Radionuclide Production Cross Section

56-Ba-136



24

Incident Energy (MeV)

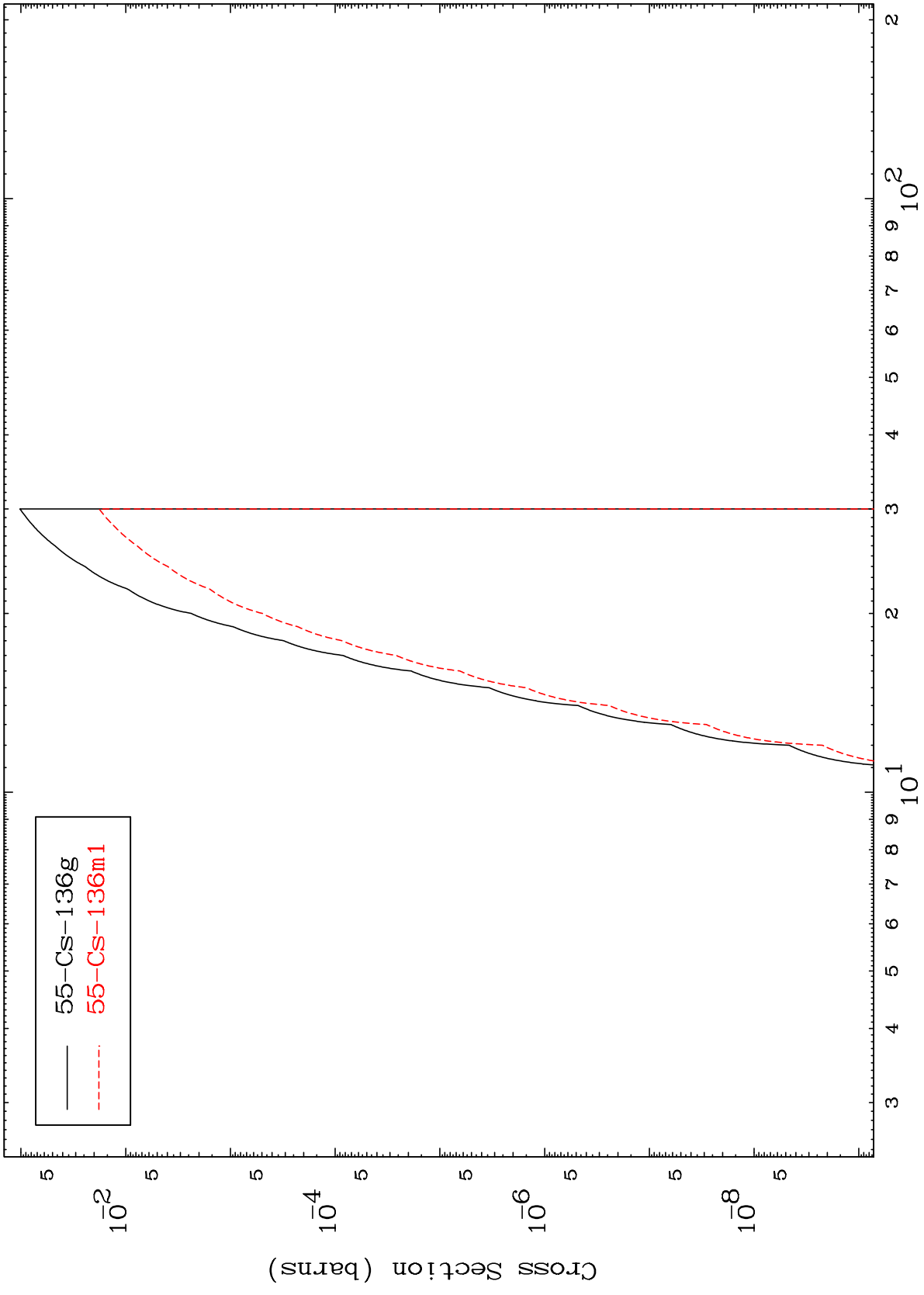
56-Ba-136

MAT 5643

(t, He-3)

56-Ba-136

Radionuclide Production Cross Section

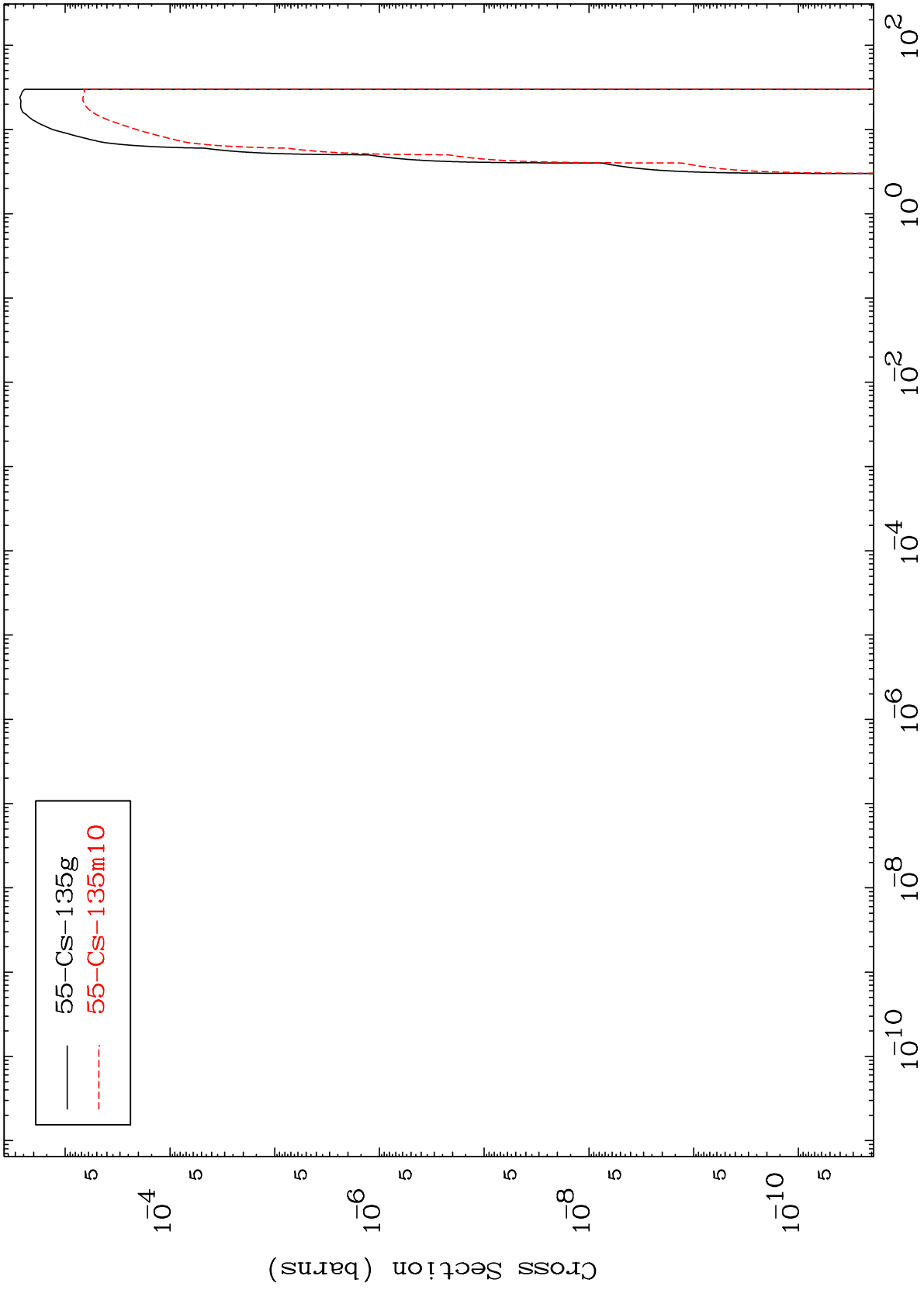


55-Cs-136g
55-Cs-136m1

MAT 5643

(t, α)
Radionuclide Production Cross Section

56-Ba-136



26

Incident Energy (MeV)

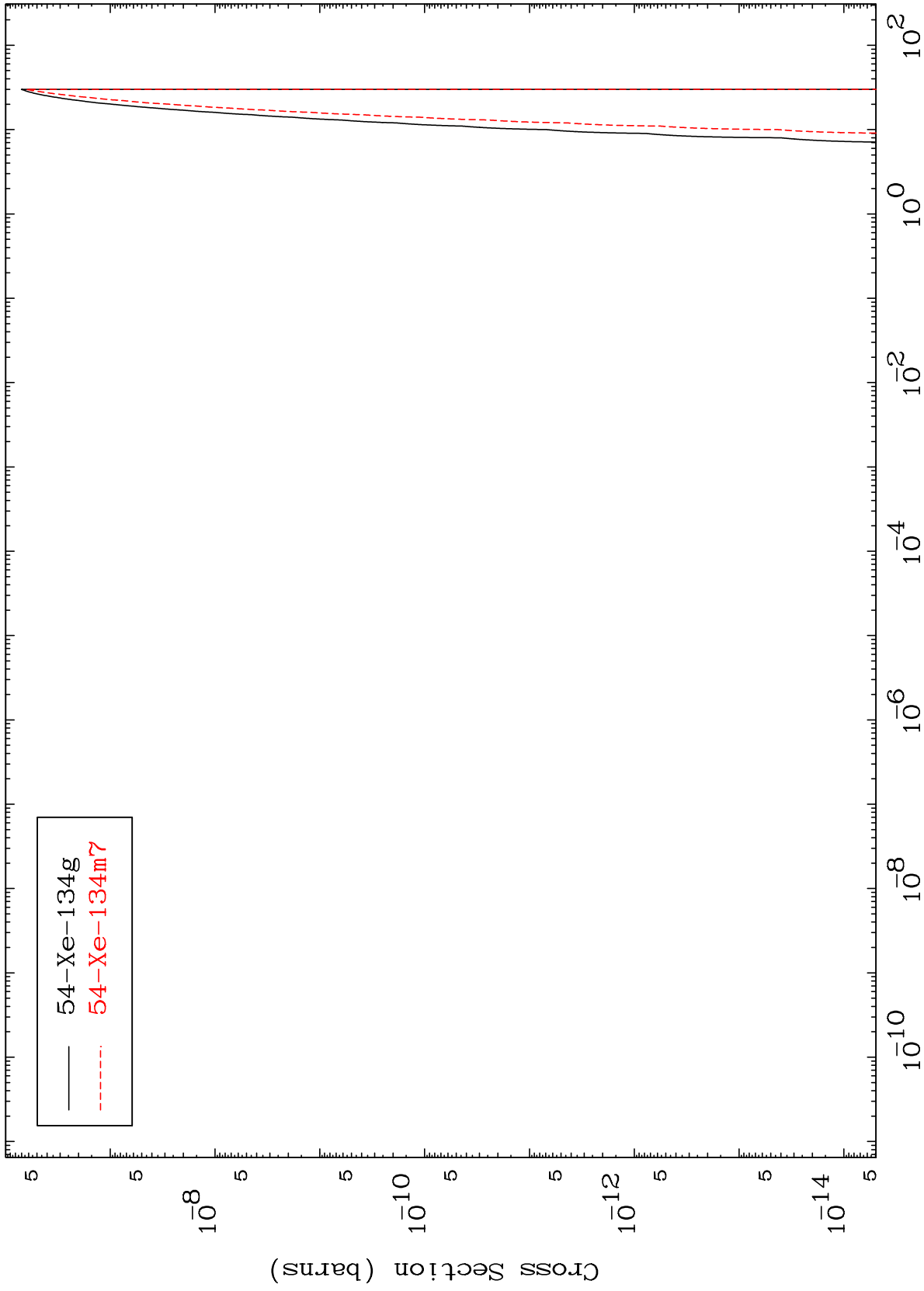
56-Ba-136

MAT 5643

(t,p) α

56-Ba-136

Radionuclide Production Cross Section



27

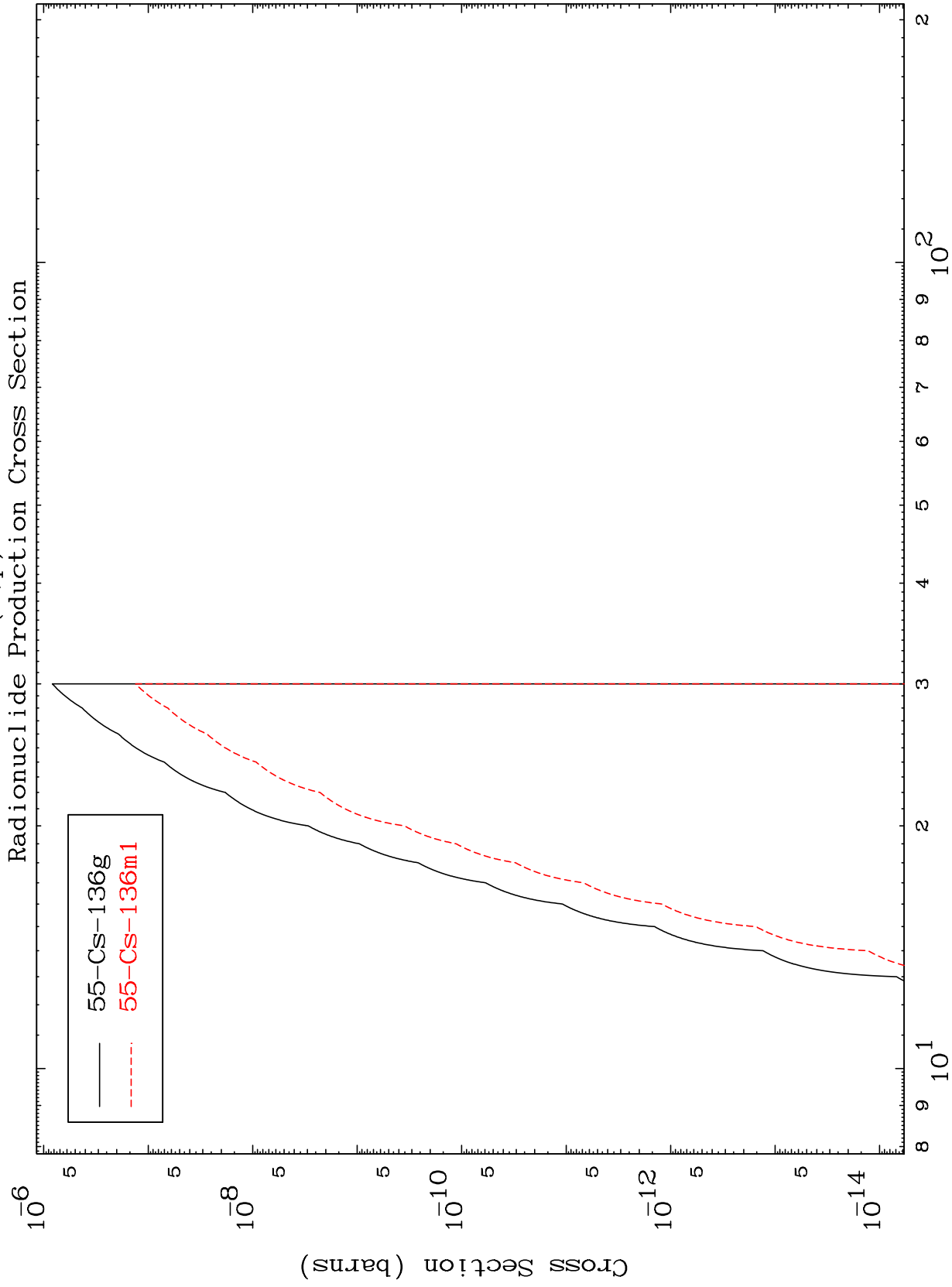
Incident Energy (MeV)

56-Ba-136

MAT 5643

(t,p) d

56-Ba-136



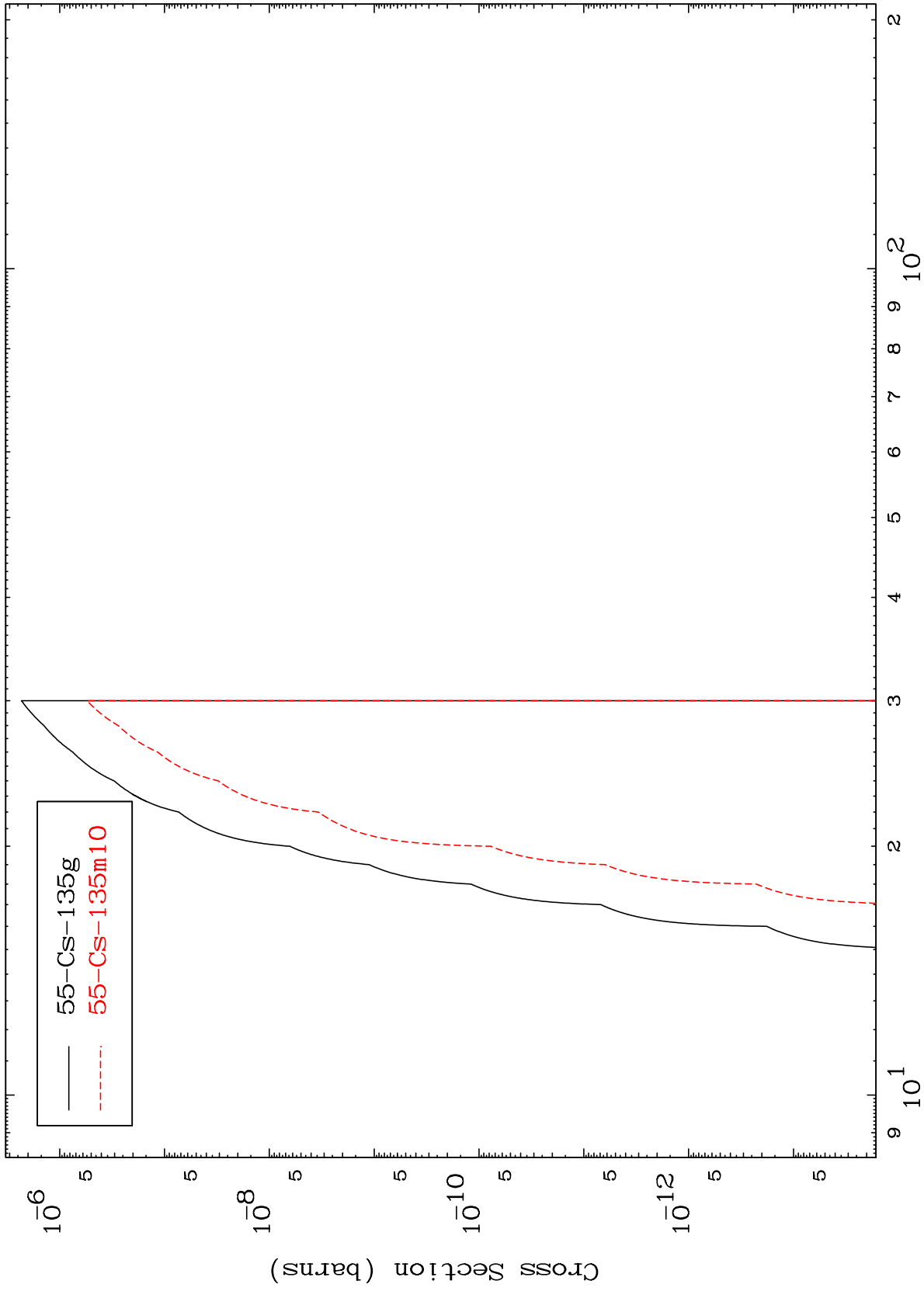
28

MAT 5643

(t,p) t

56-Ba-136

Radionuclide Production Cross Section



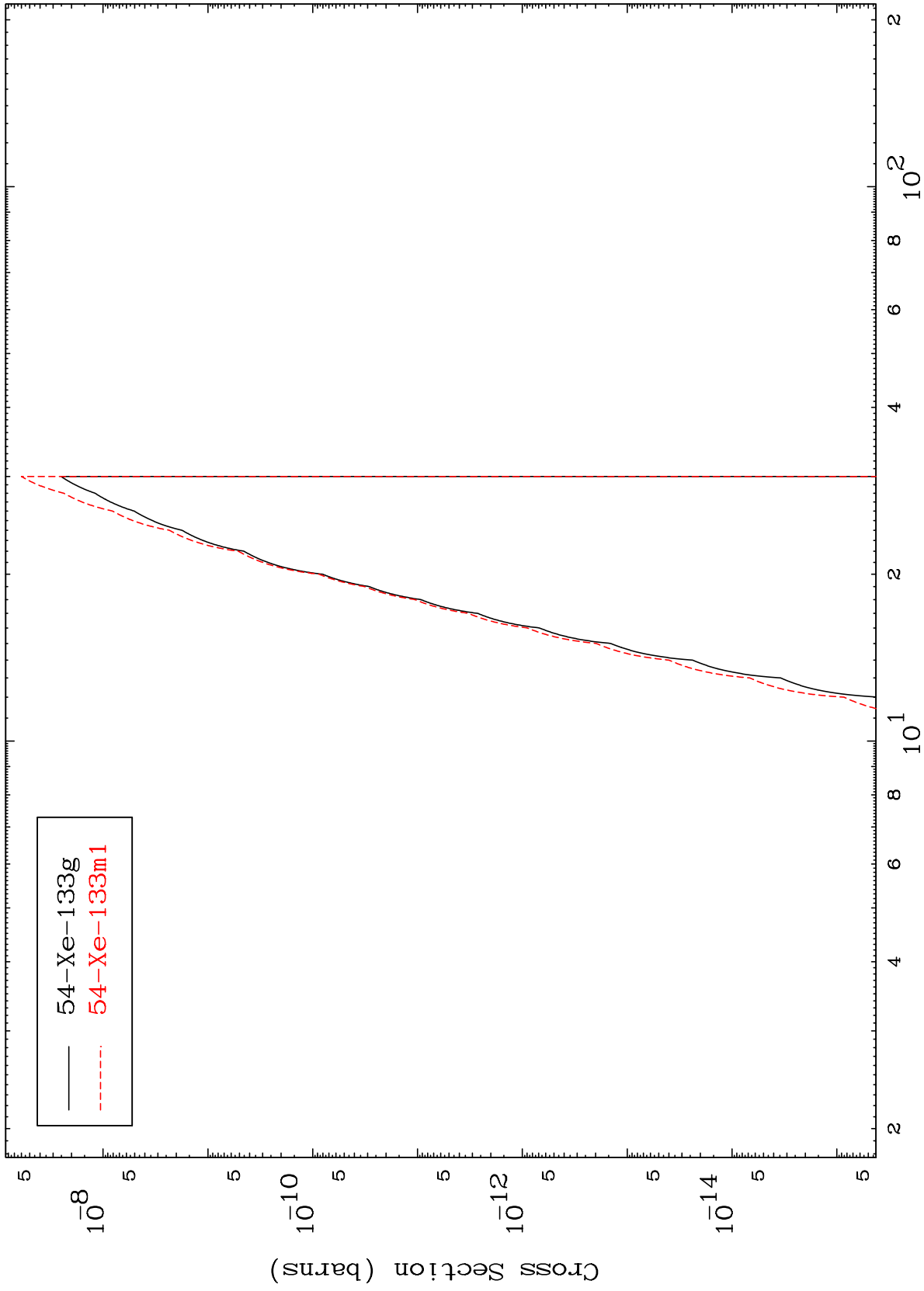
29

MAT 5643

(t,d) α

56-Ba-136

Radionuclide Production Cross Section



30

Incident Energy (MeV)

56-Ba-136