

Program EVALPLOT
(Version 2018-1)

by

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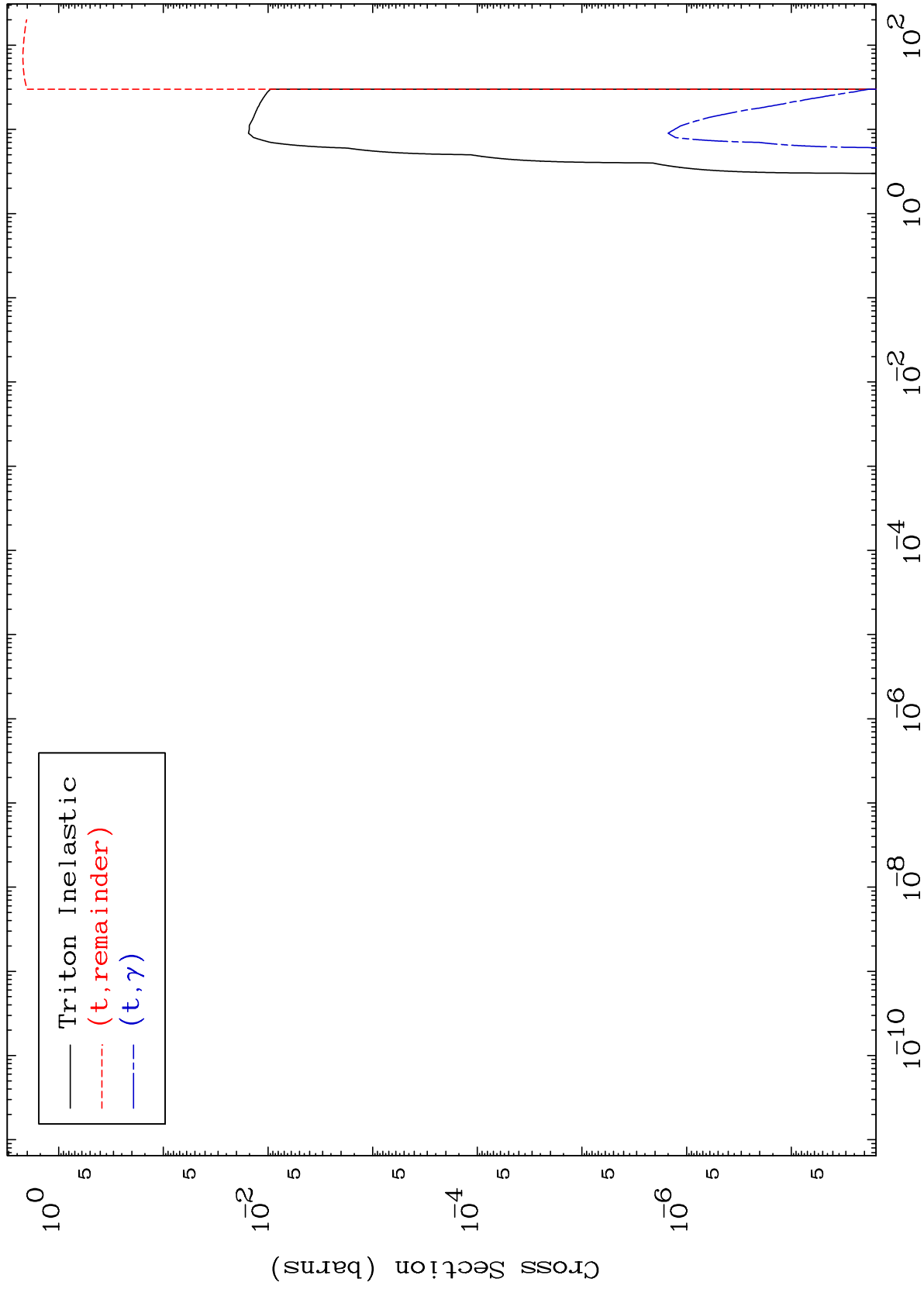
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5646

Triton Major
0 Kelvin Cross Sections

56-Ba-137

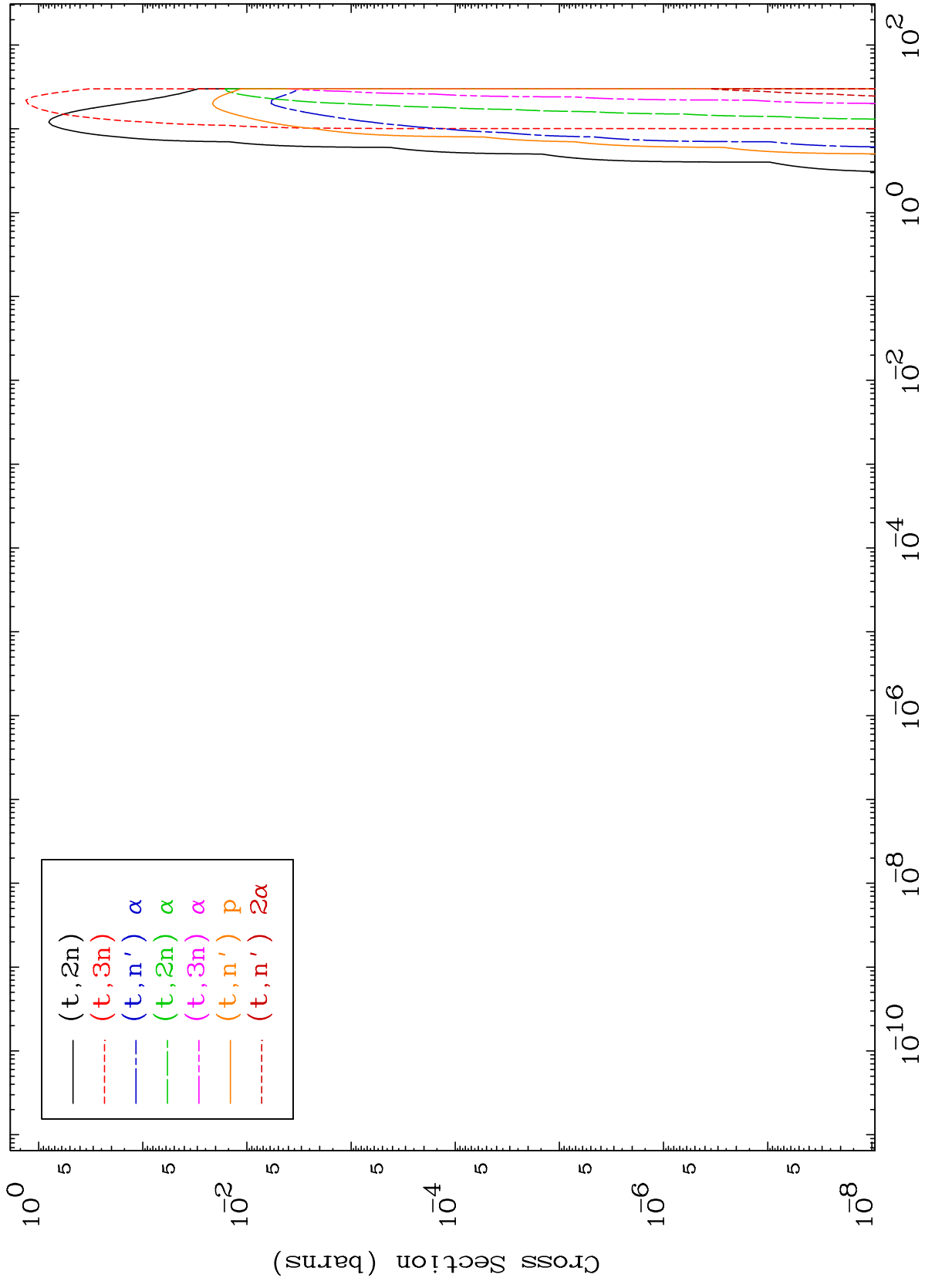


56-Ba-137

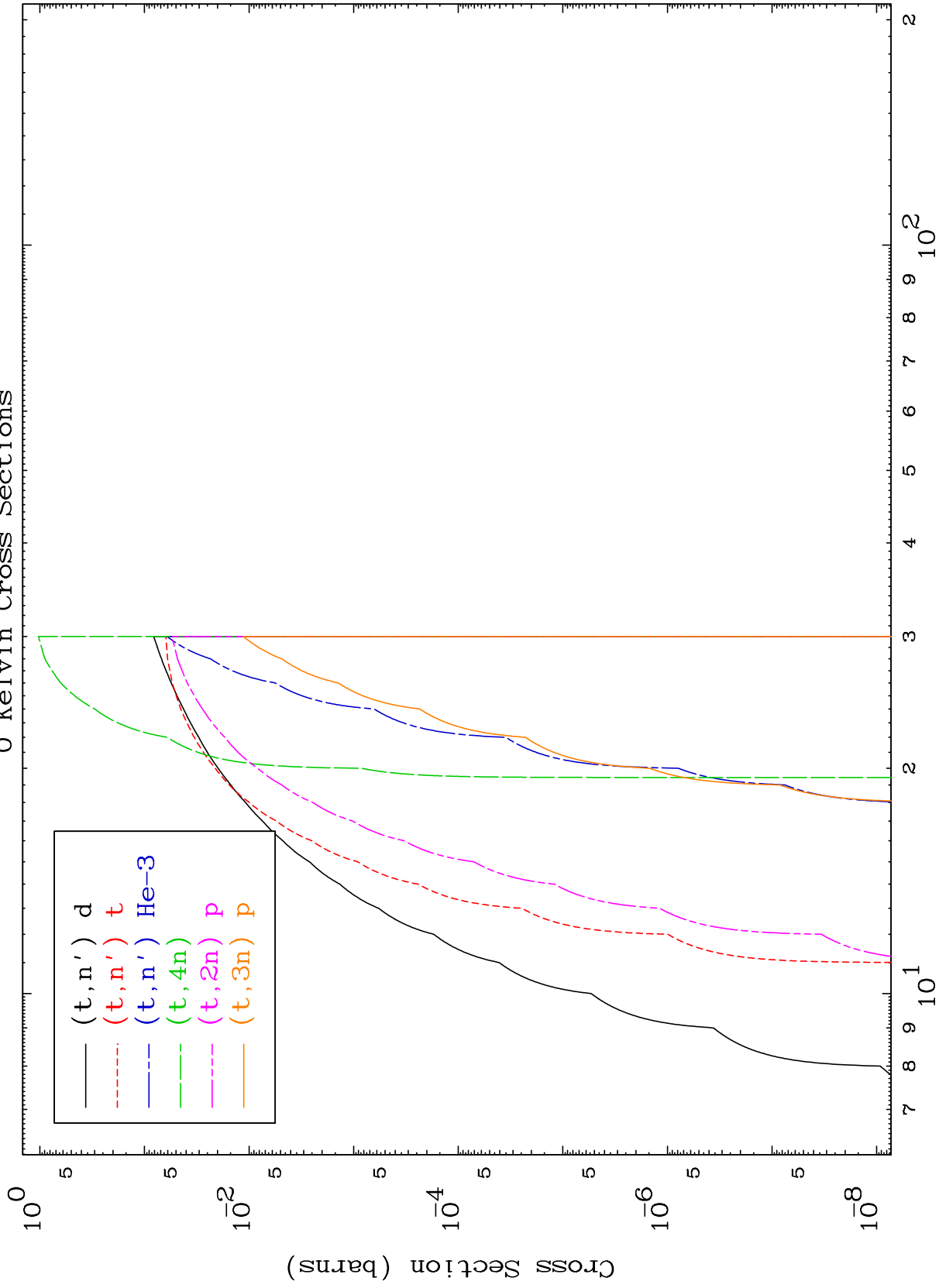
MAT 5646

Triton Neutron Production
0 Kelvin Cross Sections

56-Ba-137



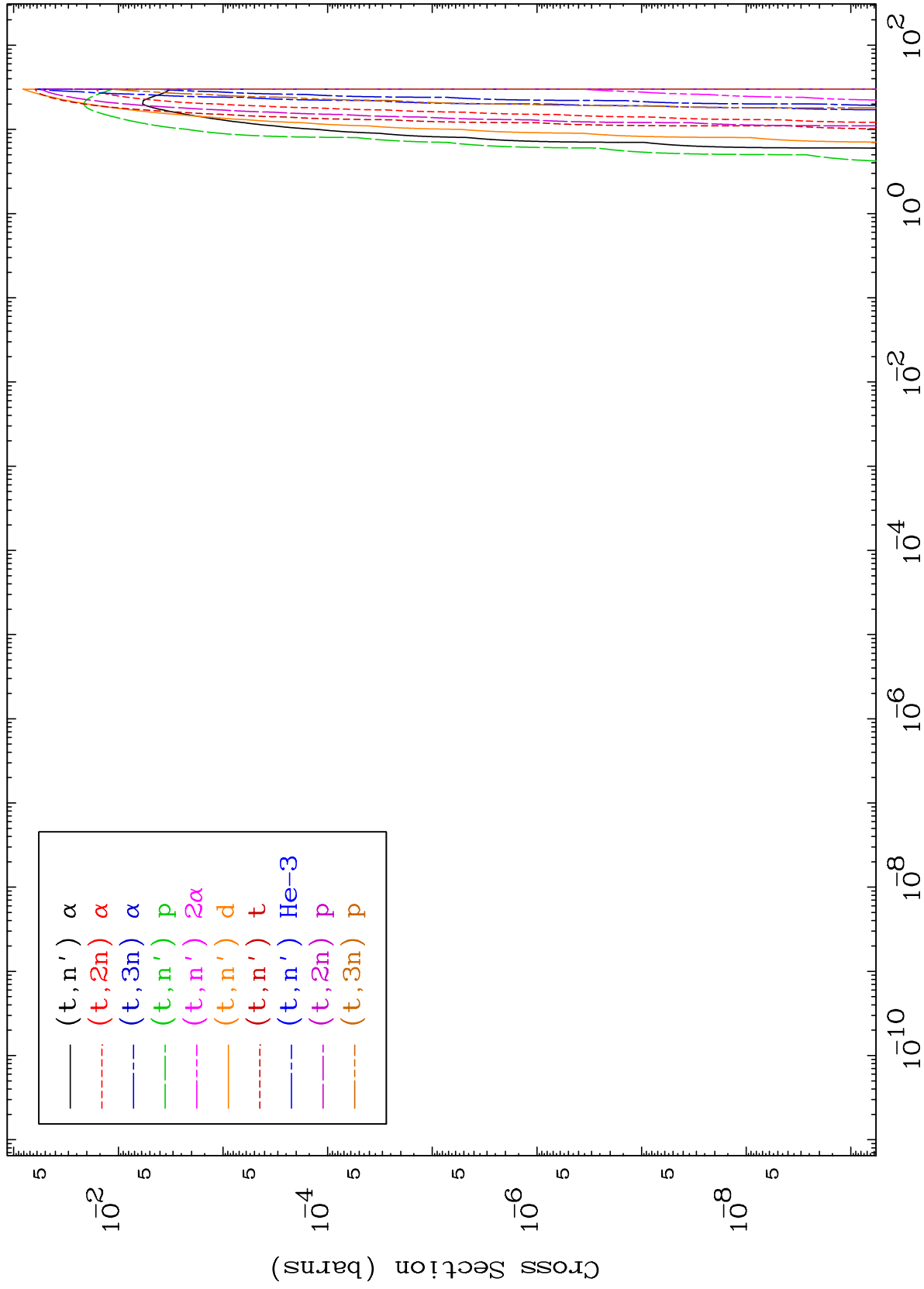
56-Ba-137



MAT 5646

Triton Charged Particle
0 Kelvin Cross Sections

56-Ba-137

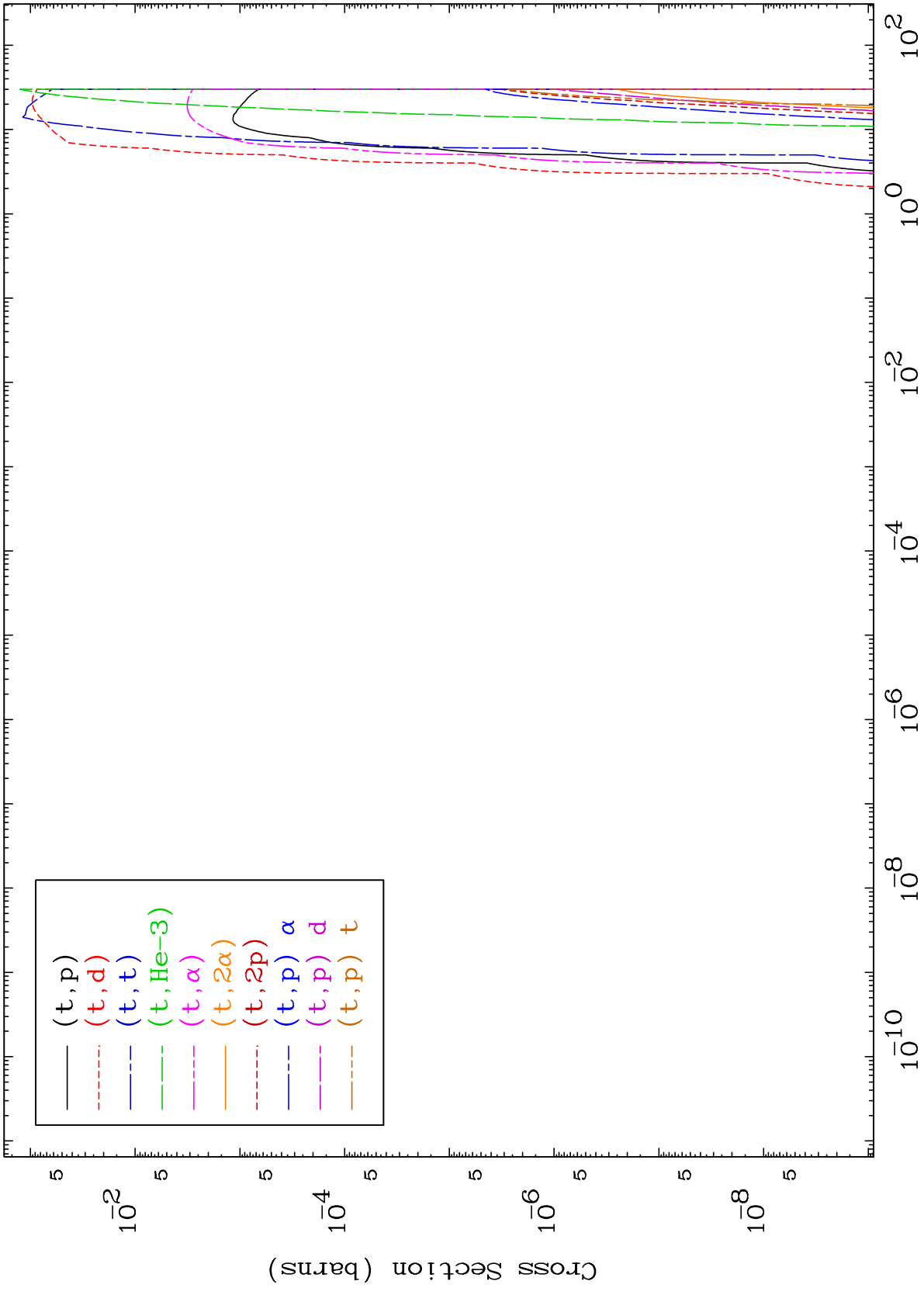


56-Ba-137

MAT 5646

Triton Charged Particle
0 Kelvin Cross Sections

56-Ba-137

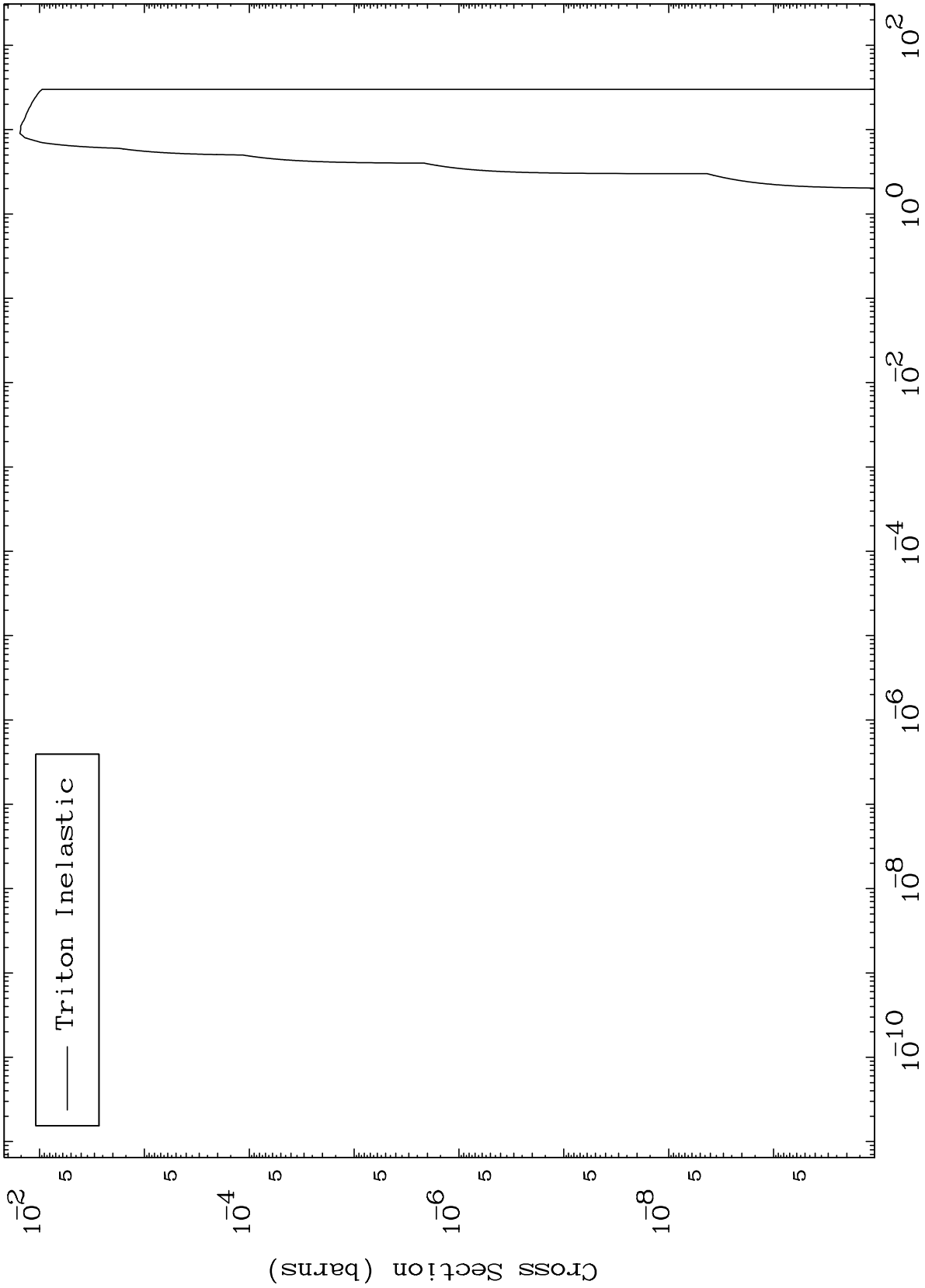


56-Ba-137

MAT 5646

(t,n') Level
0 Kelvin Cross Sections

56-Ba-137

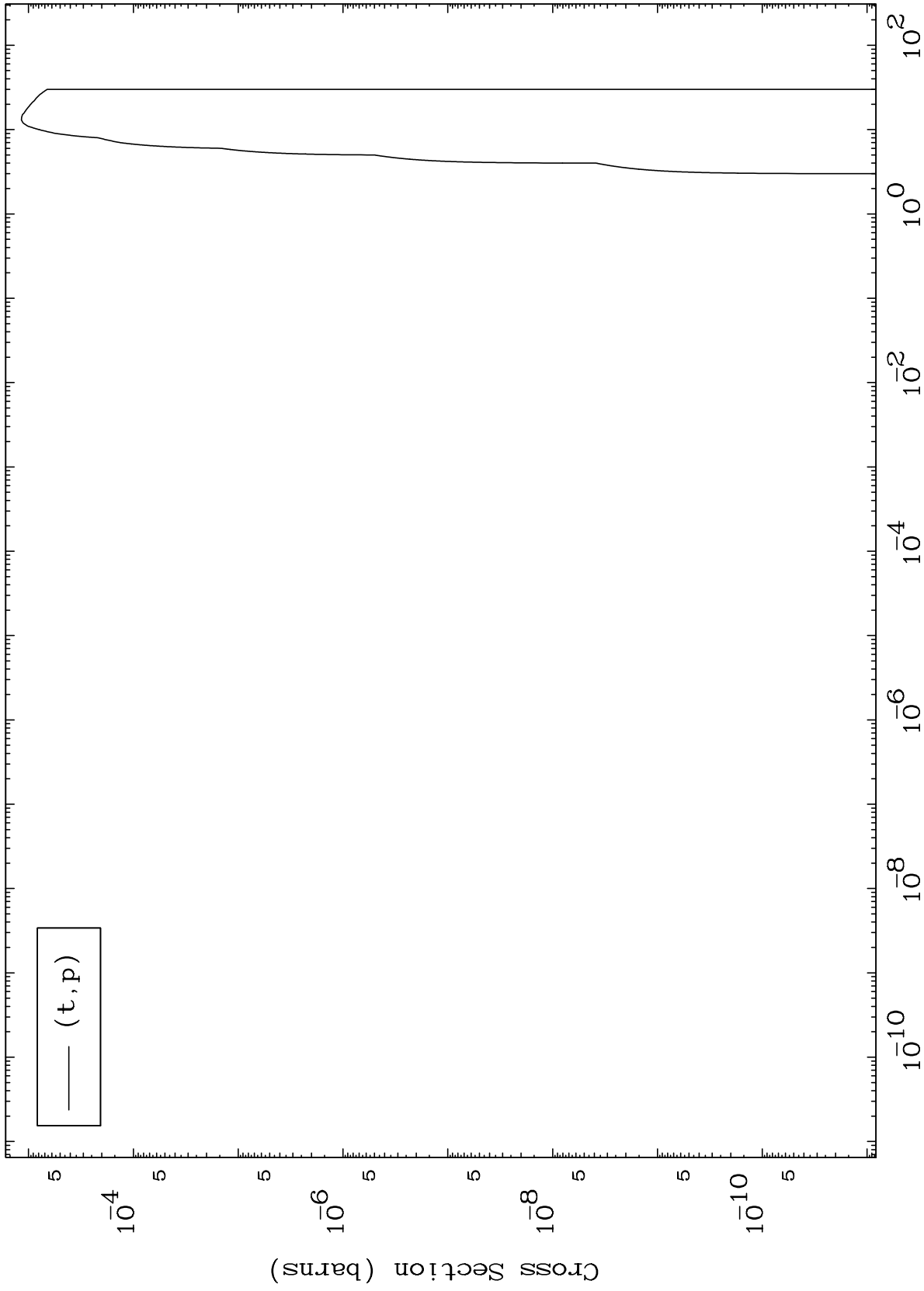


— Triton Inelastic

MAT 5646

(t,p) Levels
0 Kelvin Cross Sections

56-Ba-137



7

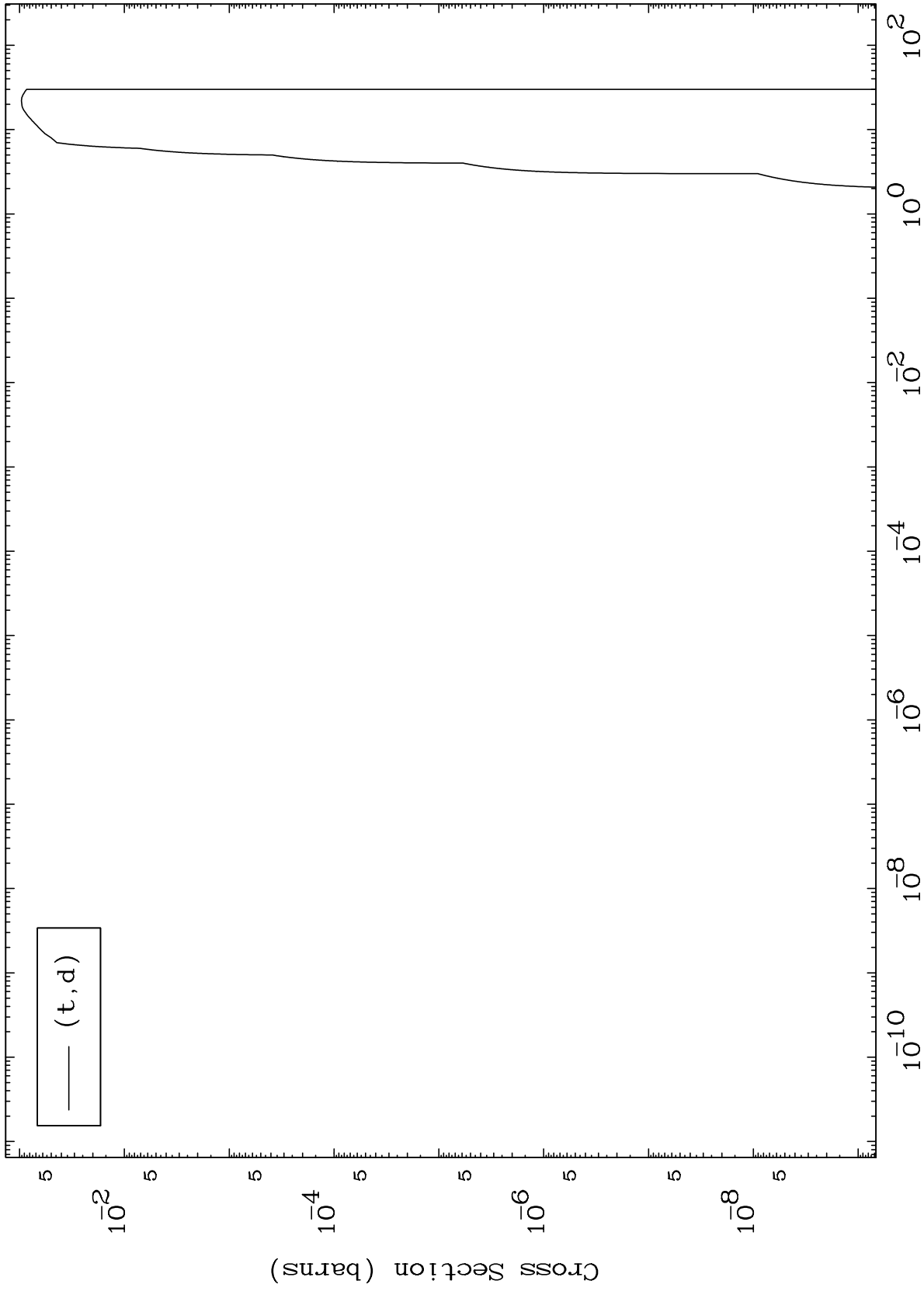
Incident Energy (MeV)

56-Ba-137

MAT 5646

(t,d) Levels
0 Kelvin Cross Sections

56-Ba-137



8

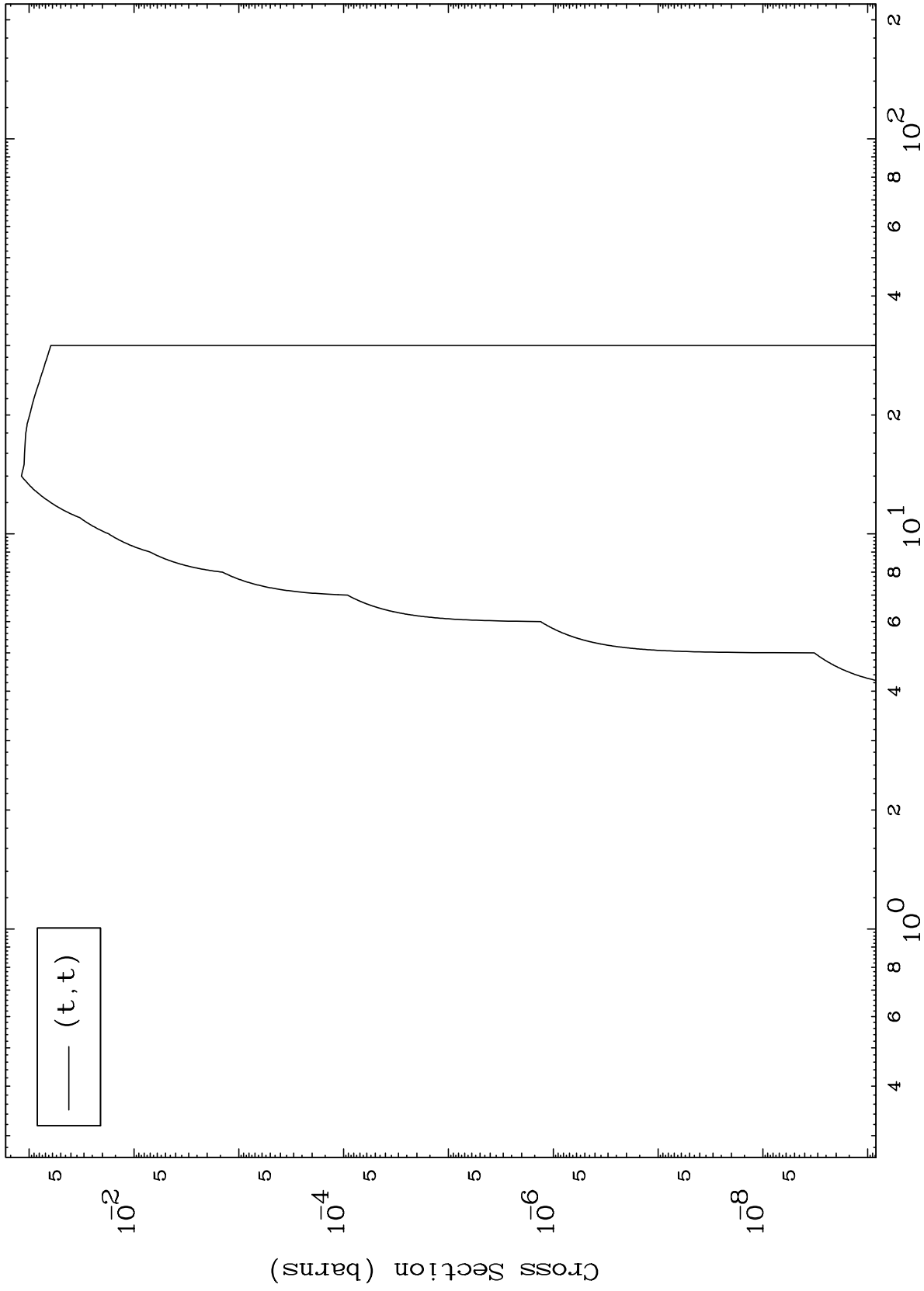
Incident Energy (MeV)

56-Ba-137

MAT 5646

(t,t) Levels
0 Kelvin Cross Sections

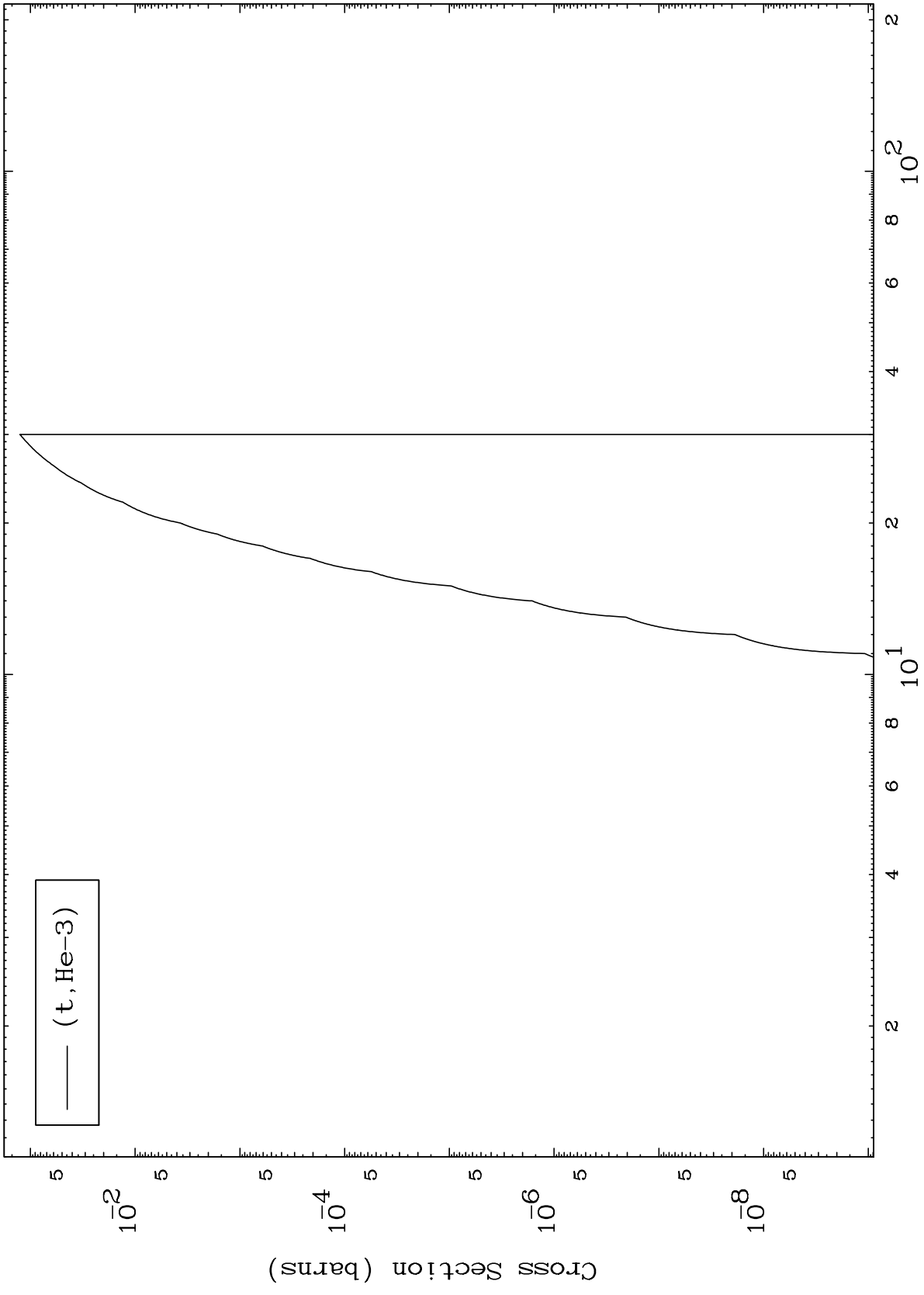
56-Ba-137



MAT 5646

(t,He3) Levels
0 Kelvin Cross Sections

56-Ba-137



10

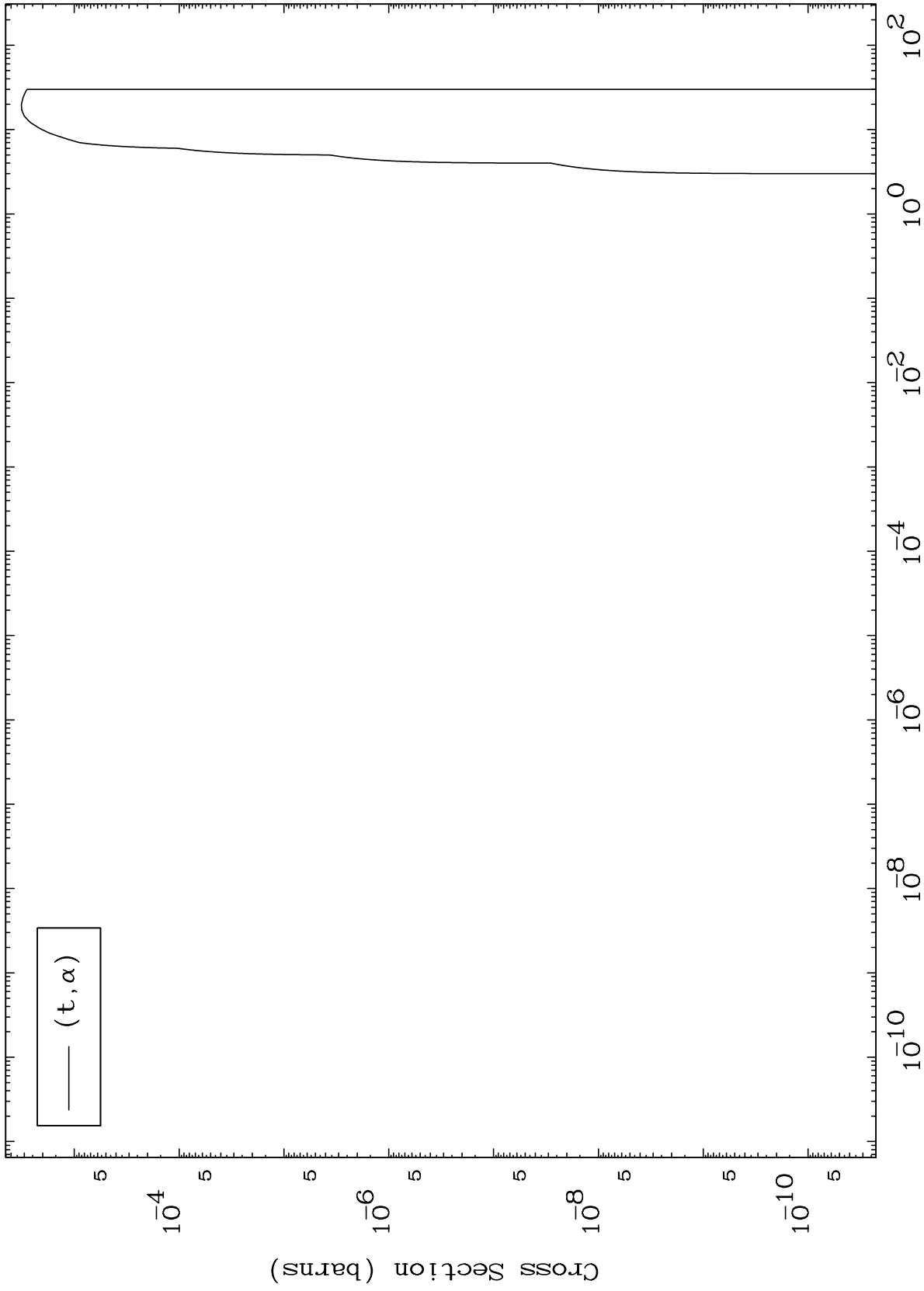
Incident Energy (MeV)

56-Ba-137

MAT 5646

(t, α) Levels
0 Kelvin Cross Sections

56-Ba-137



11

Incident Energy (MeV)

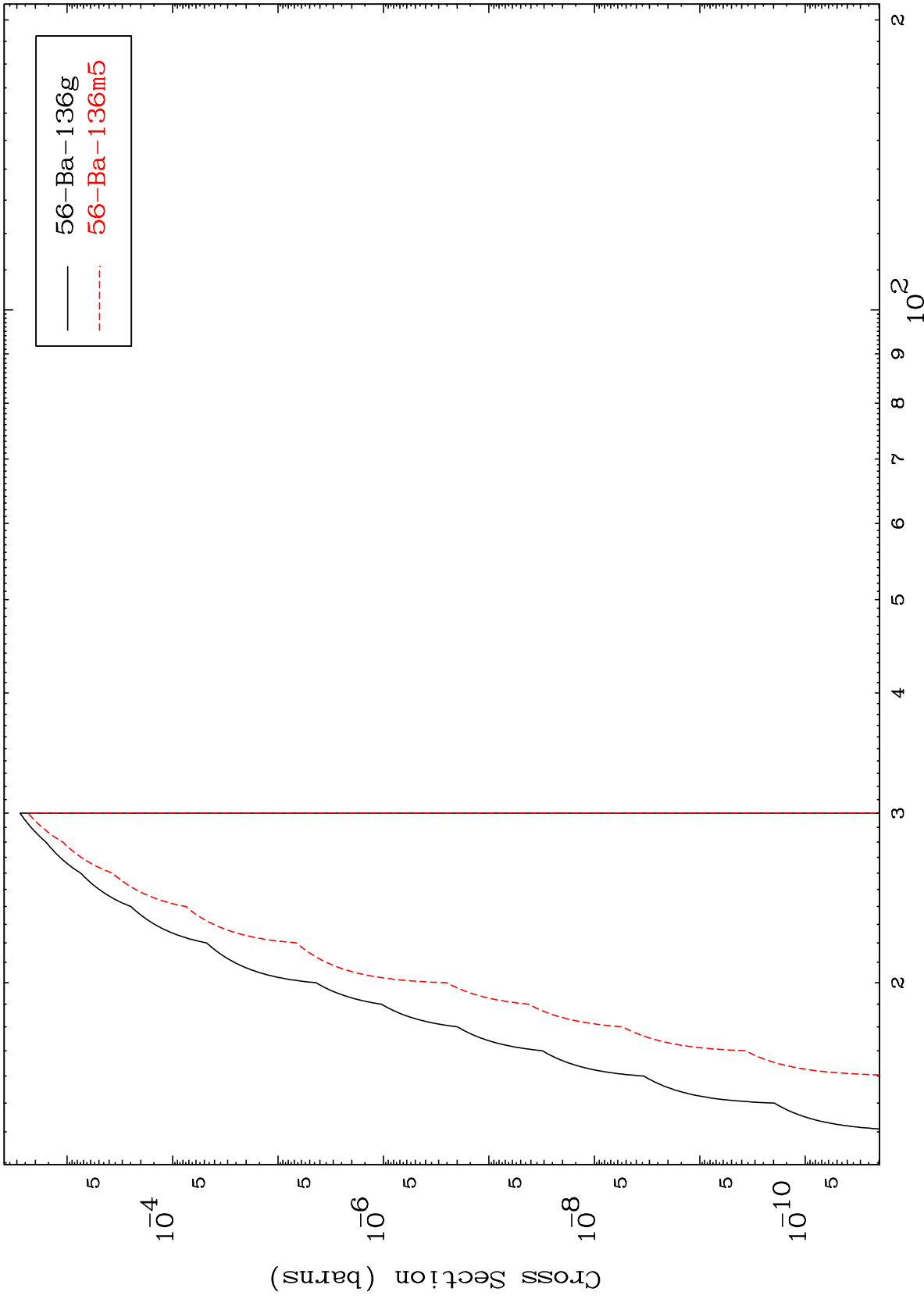
56-Ba-137

MAT 5646

(t,2n) d

56-Ba-137

Radionuclide Production Cross Section



12

Incident Energy (MeV)

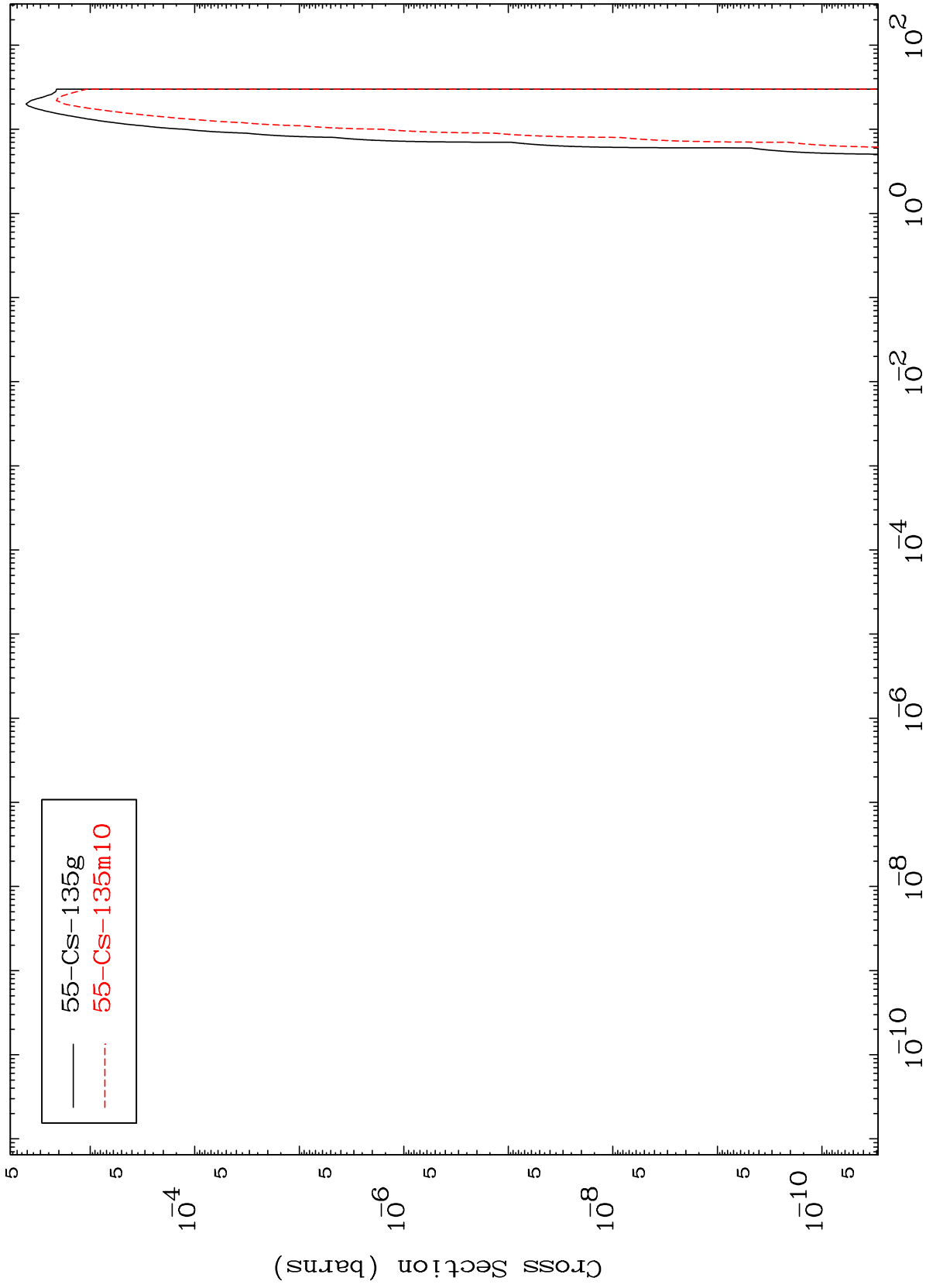
56-Ba-137

MAT 5646

(t,n') α

56-Ba-137

Radionuclide Production Cross Section



13

Incident Energy (MeV)

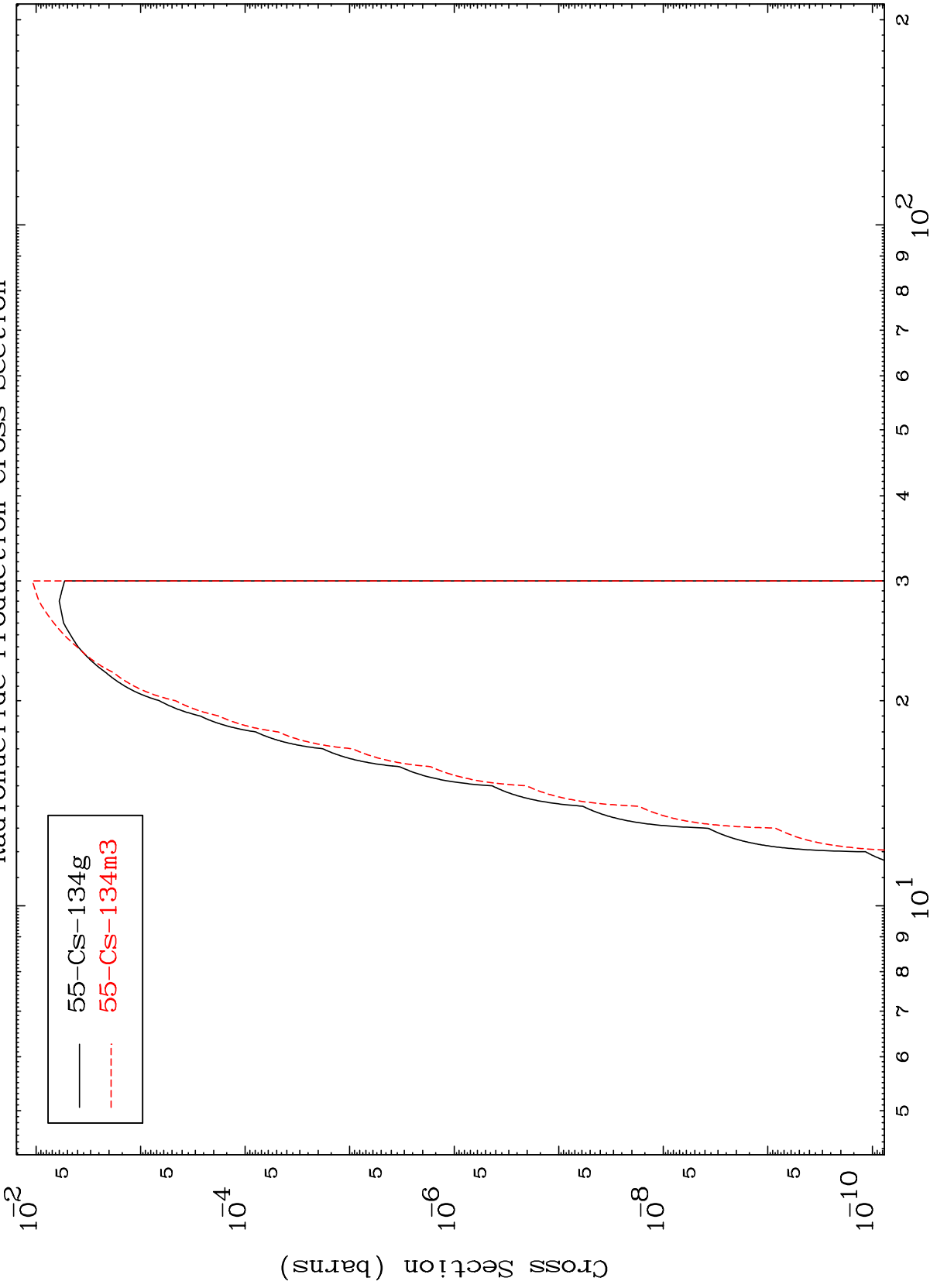
56-Ba-137

MAT 5646

(t,2n) α

56-Ba-137

Radionuclide Production Cross Section



14

Incident Energy (MeV)

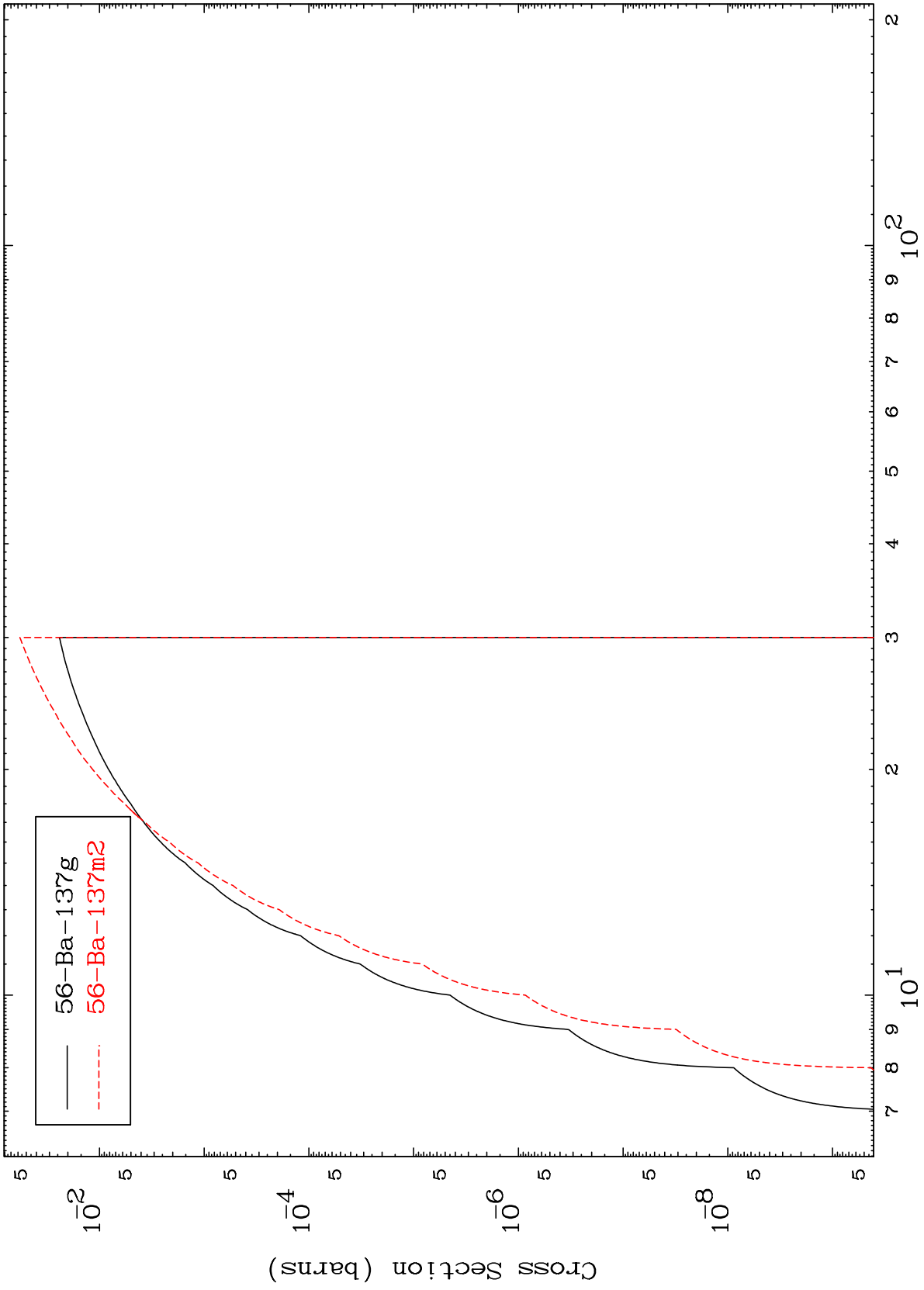
56-Ba-137

MAT 5646

(t,n') d

56-Ba-137

Radionuclide Production Cross Section



15

56-Ba-137

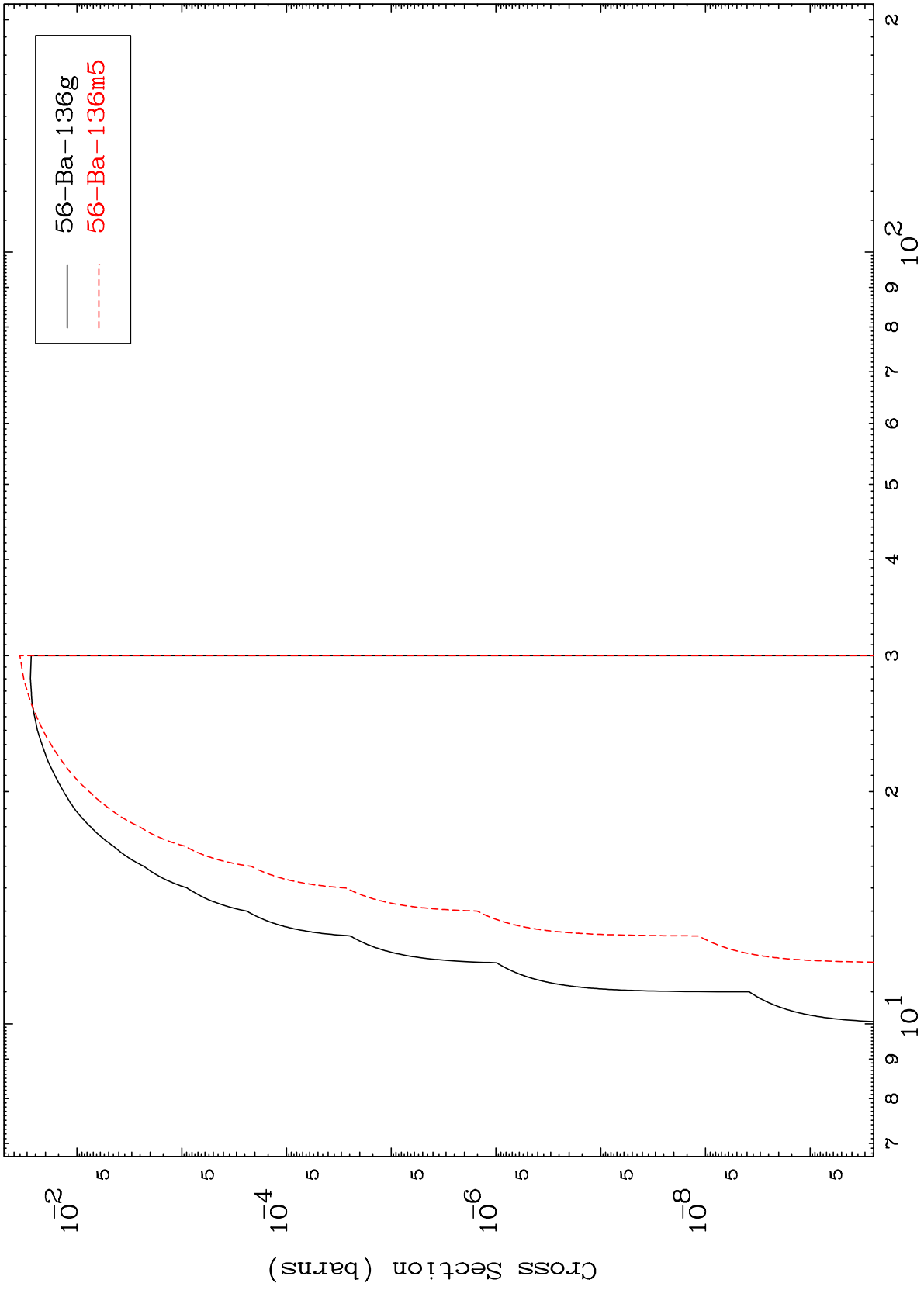
56-Ba-137

MAT 5646

(t,n') t

56-Ba-137

Radionuclide Production Cross Section



16

Incident Energy (MeV)

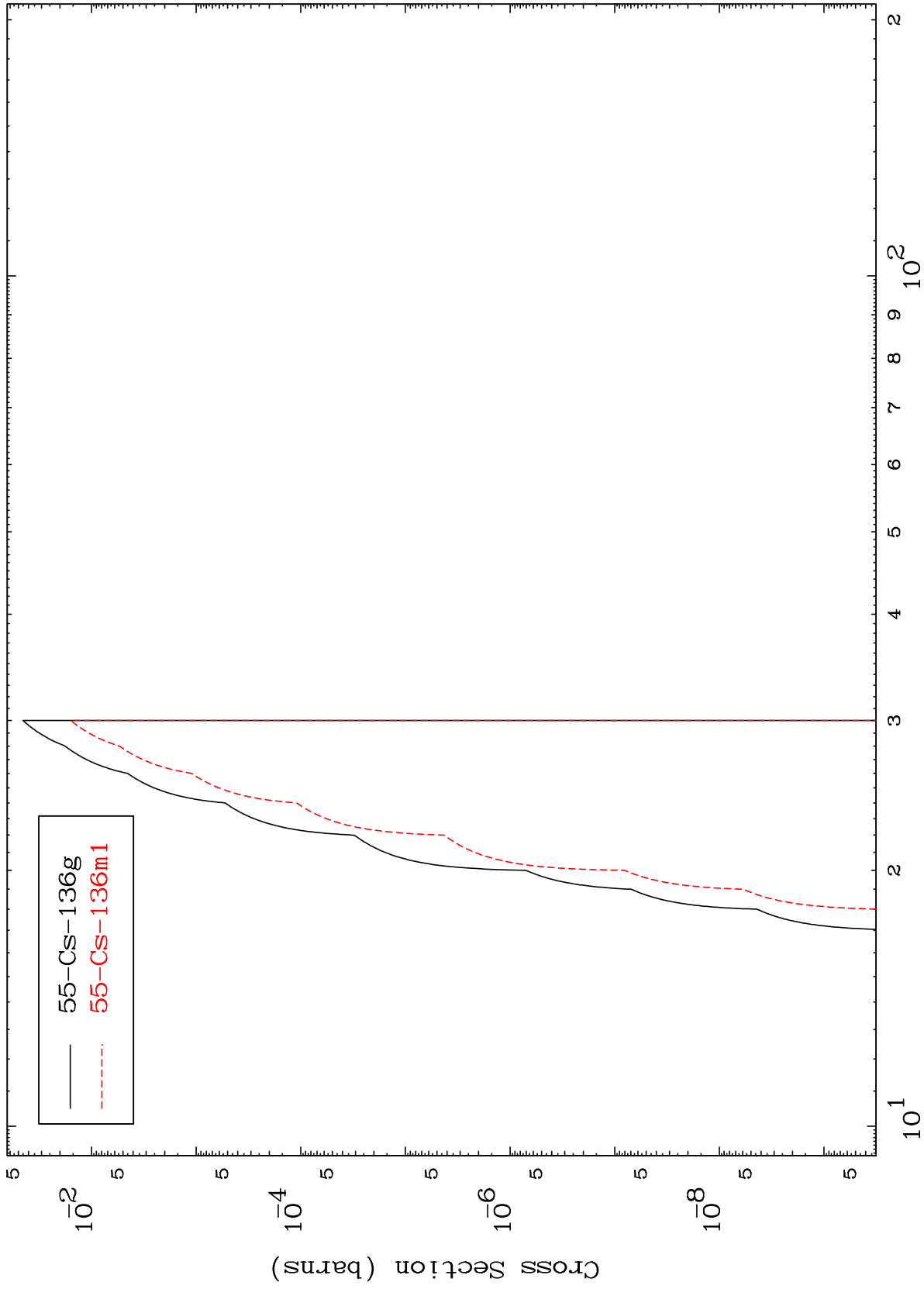
56-Ba-137

MAT 5646

(t, n') He-3

56-Ba-137

Radionuclide Production Cross Section



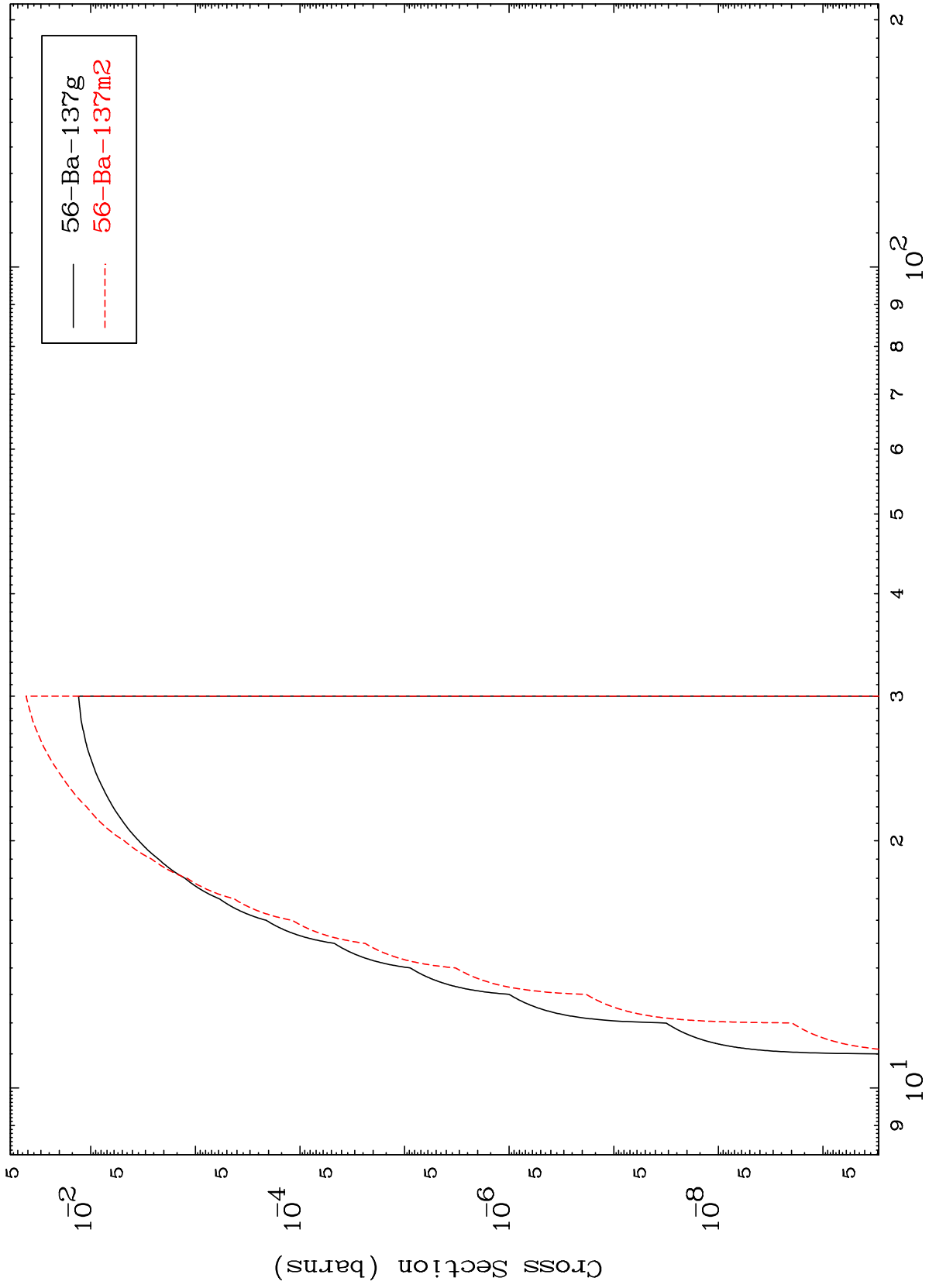
55-Cs-136g
55-Cs-136m1

MAT 5646

(t,2n) p

56-Ba-137

Radionuclide Production Cross Section



18

Incident Energy (MeV)

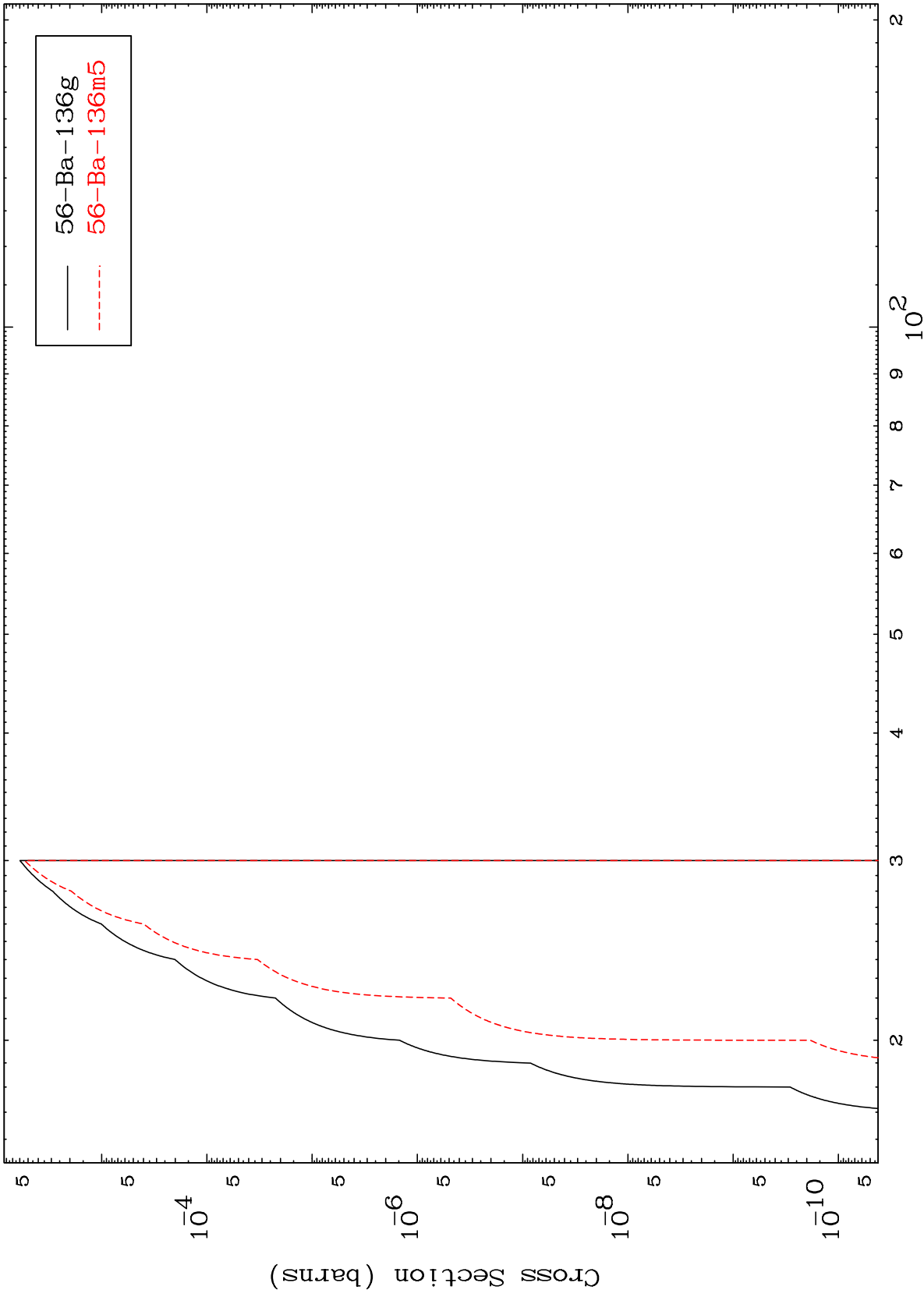
56-Ba-137

MAT 5646

(t,3n) p

56-Ba-137

Radionuclide Production Cross Section



19

Incident Energy (MeV)

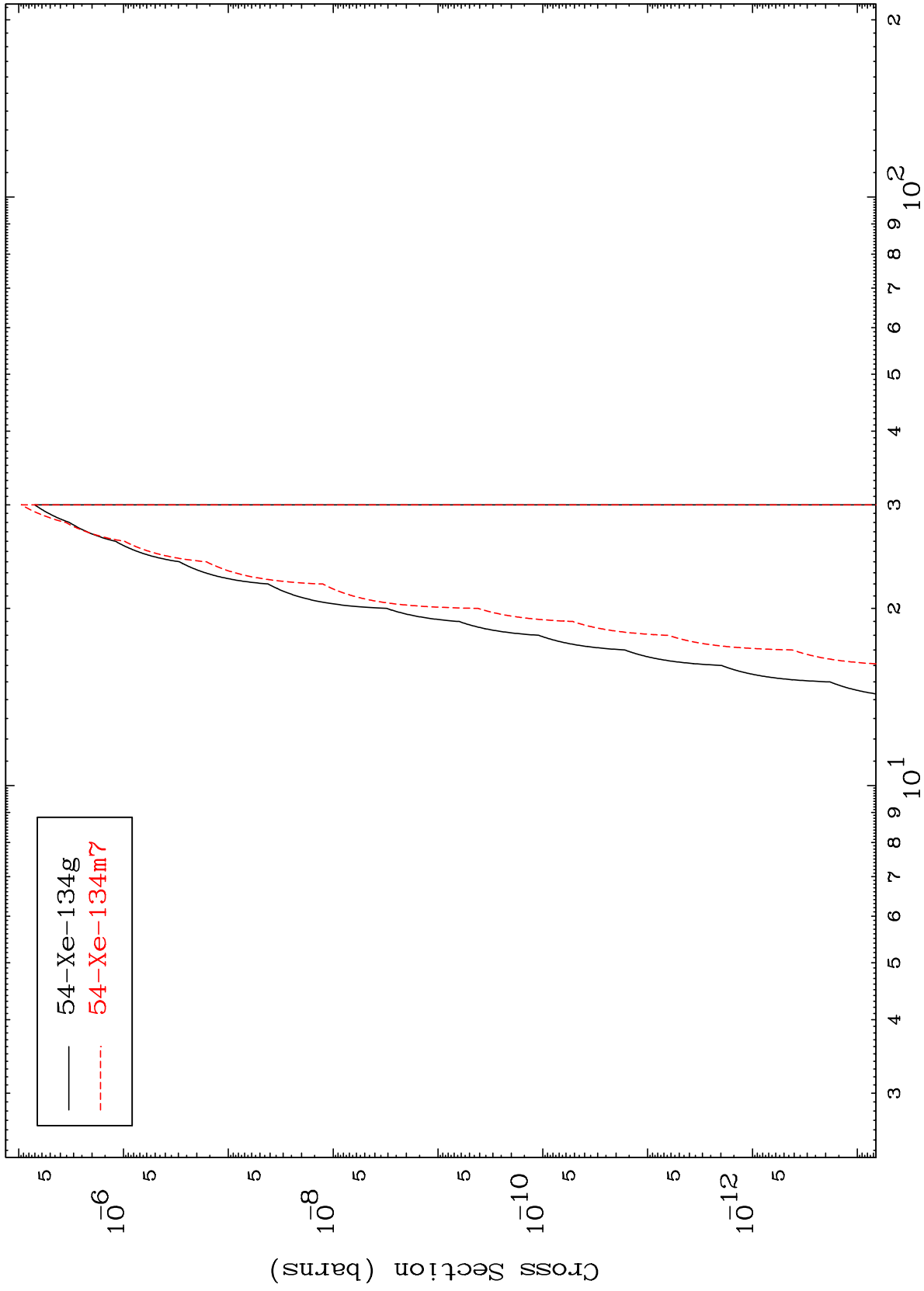
56-Ba-137

MAT 5646

(t,n') p α

56-Ba-137

Radionuclide Production Cross Section



54-Xe-134g
54-Xe-134m7

20

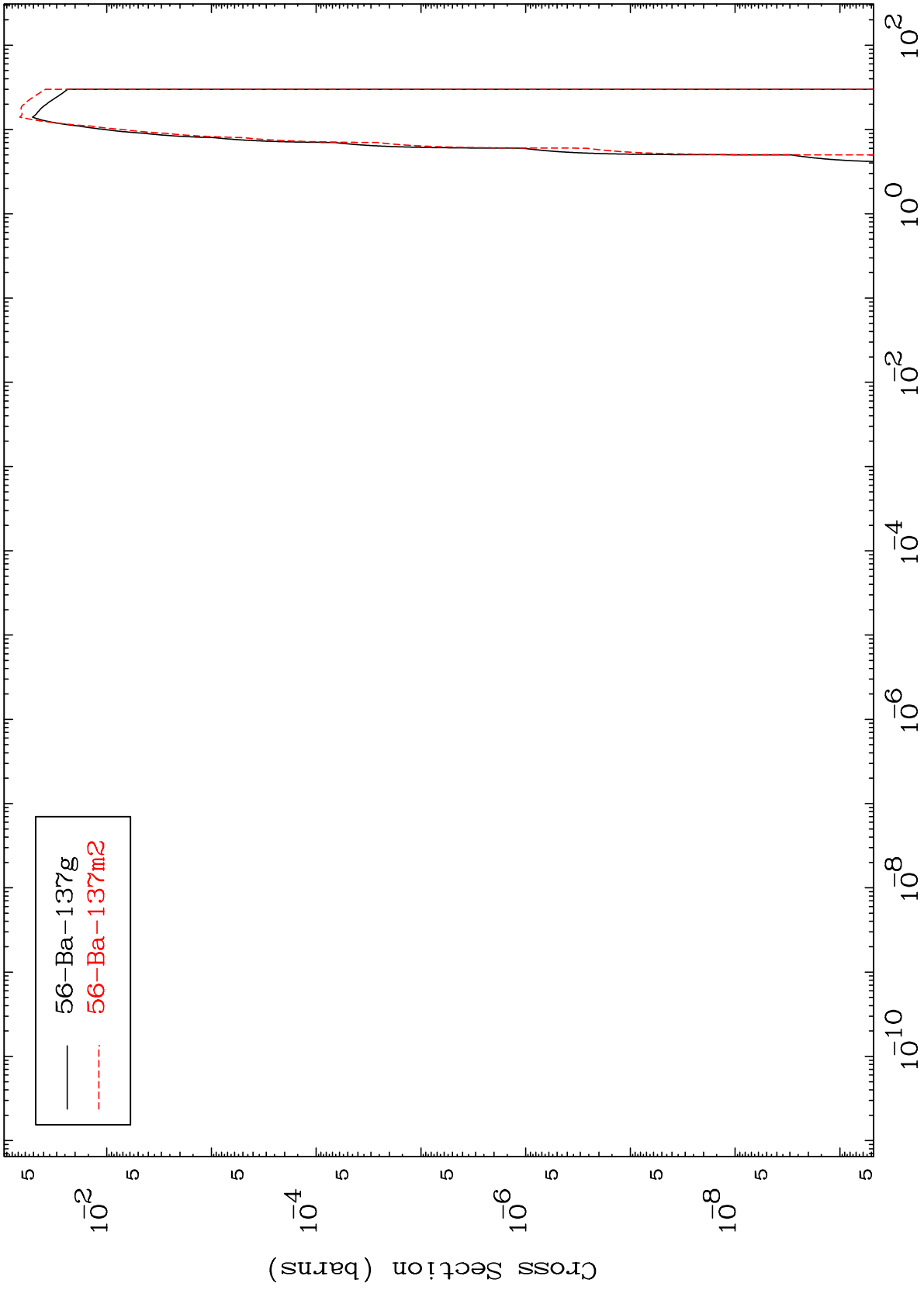
Incident Energy (MeV)

56-Ba-137

MAT 5646

(t, t)
Radionuclide Production Cross Section

56-Ba-137

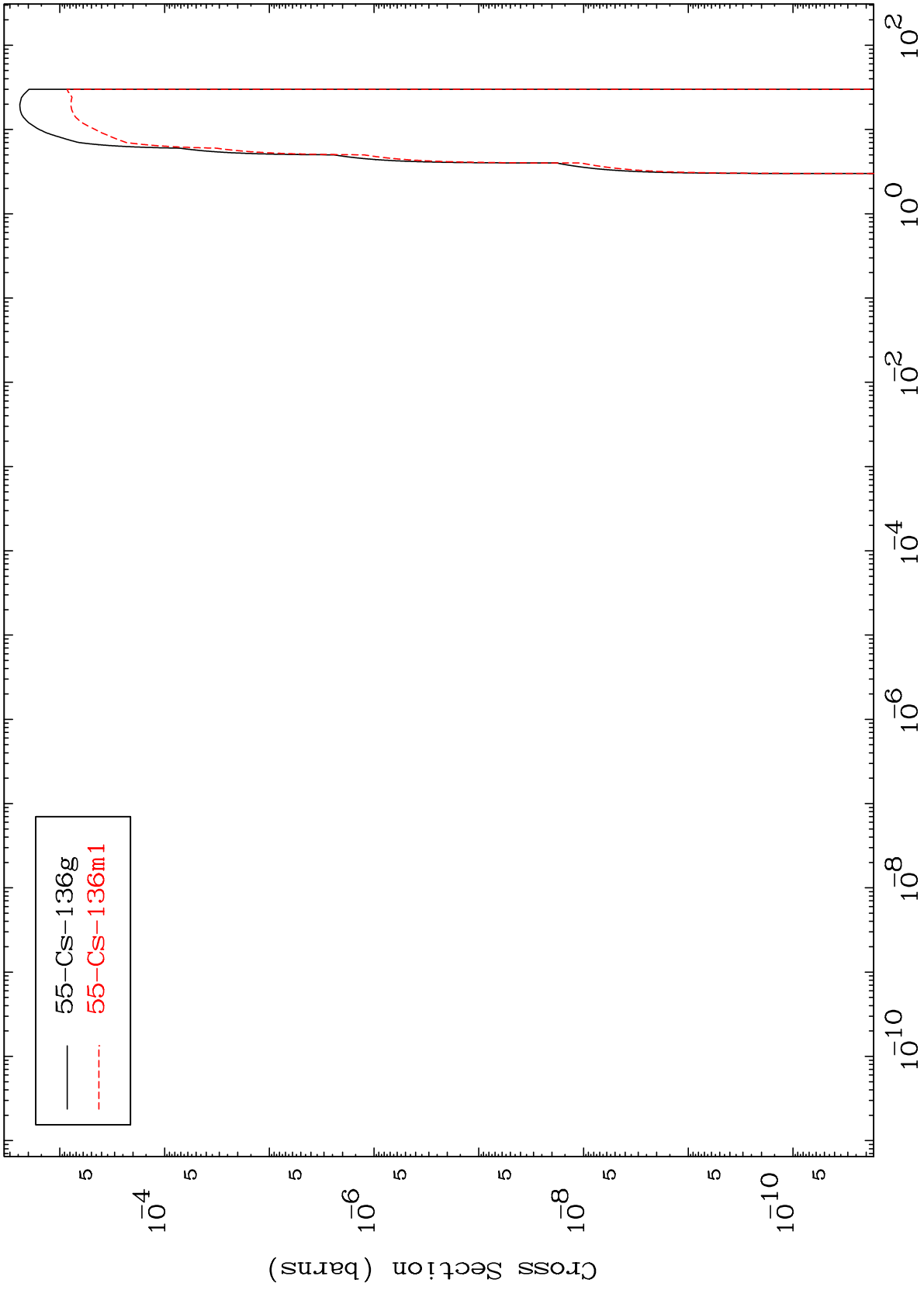


56-Ba-137

MAT 5646

(t, α)
Radionuclide Production Cross Section

56-Ba-137



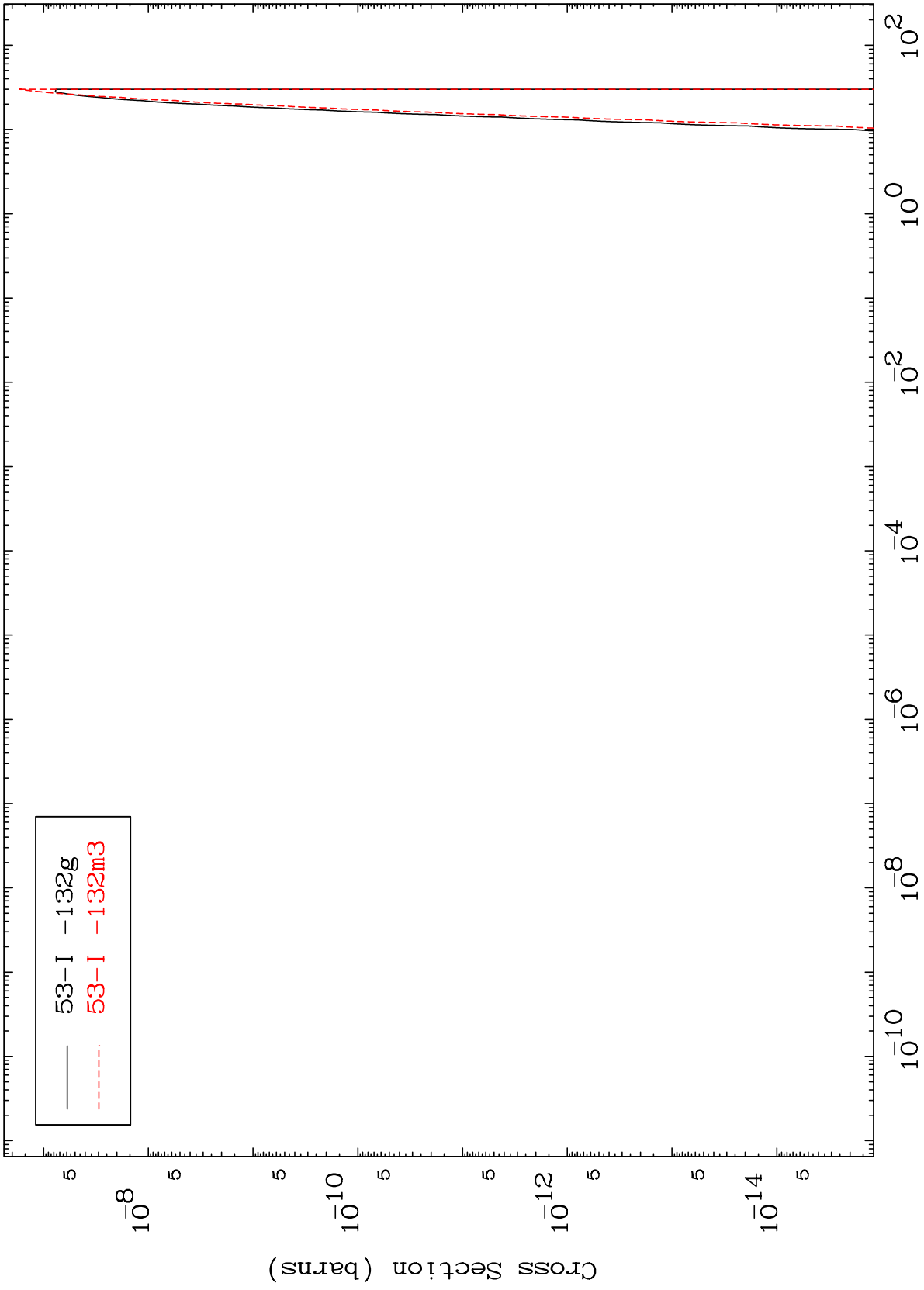
22

56-Ba-137

MAT 5646

Radionuclide Production Cross Section
(t,2α)

56-Ba-137



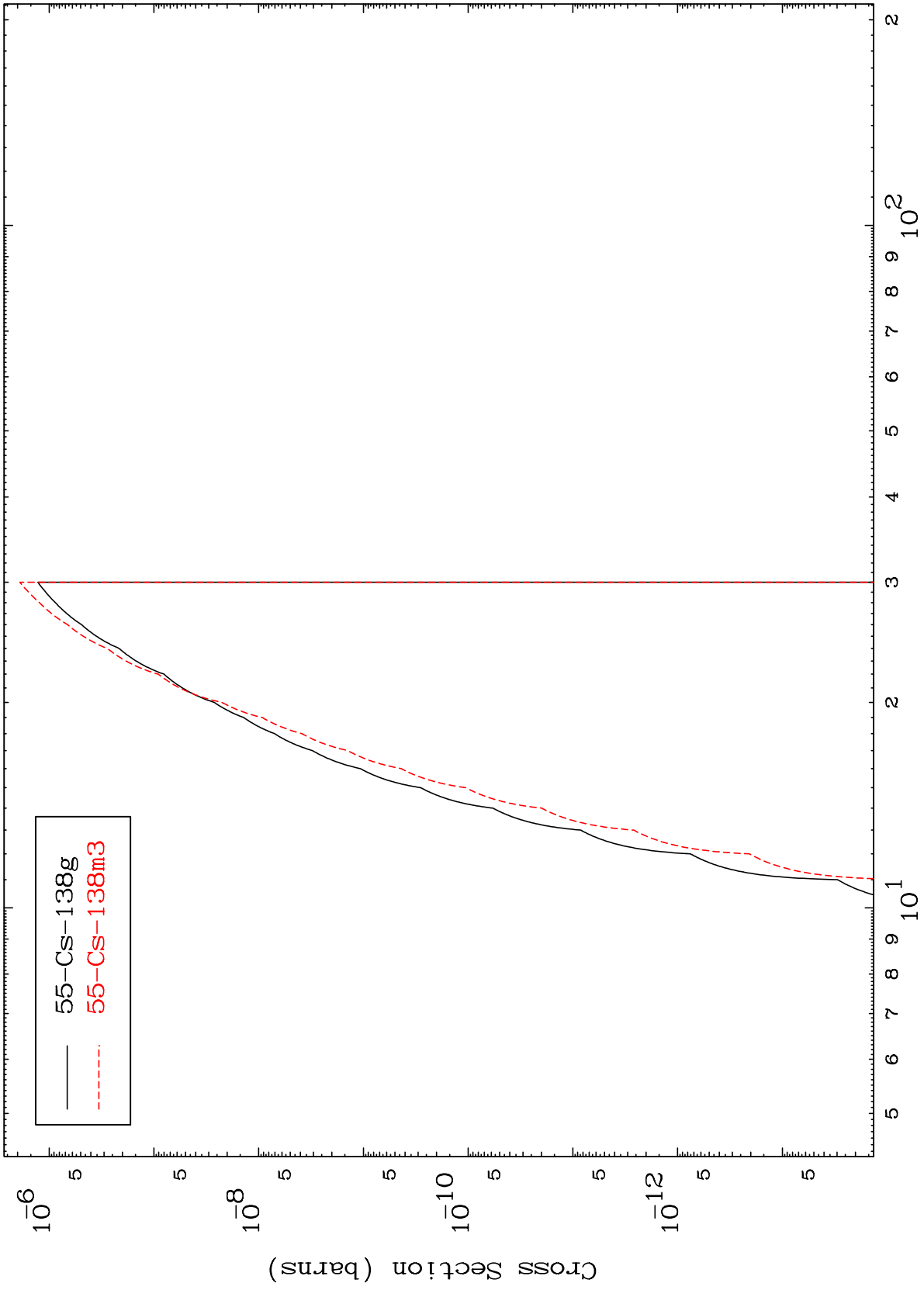
23

56-Ba-137

MAT 5646

56-Ba-137

(t,2p)
Radionuclide Production Cross Section



24

56-Ba-137

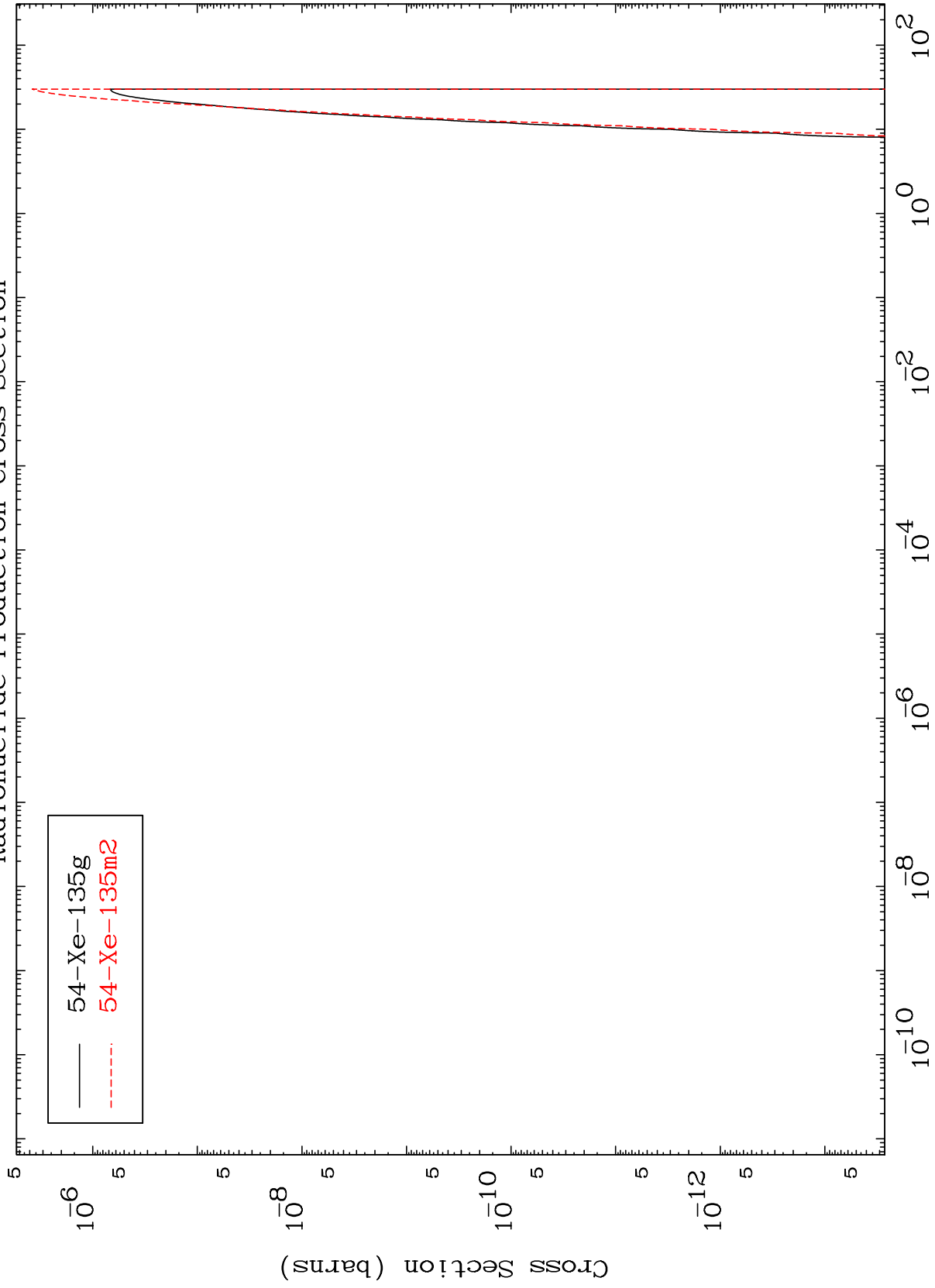
Incident Energy (MeV)

MAT 5646

(t,p) α

56-Ba-137

Radionuclide Production Cross Section



25

Incident Energy (MeV)

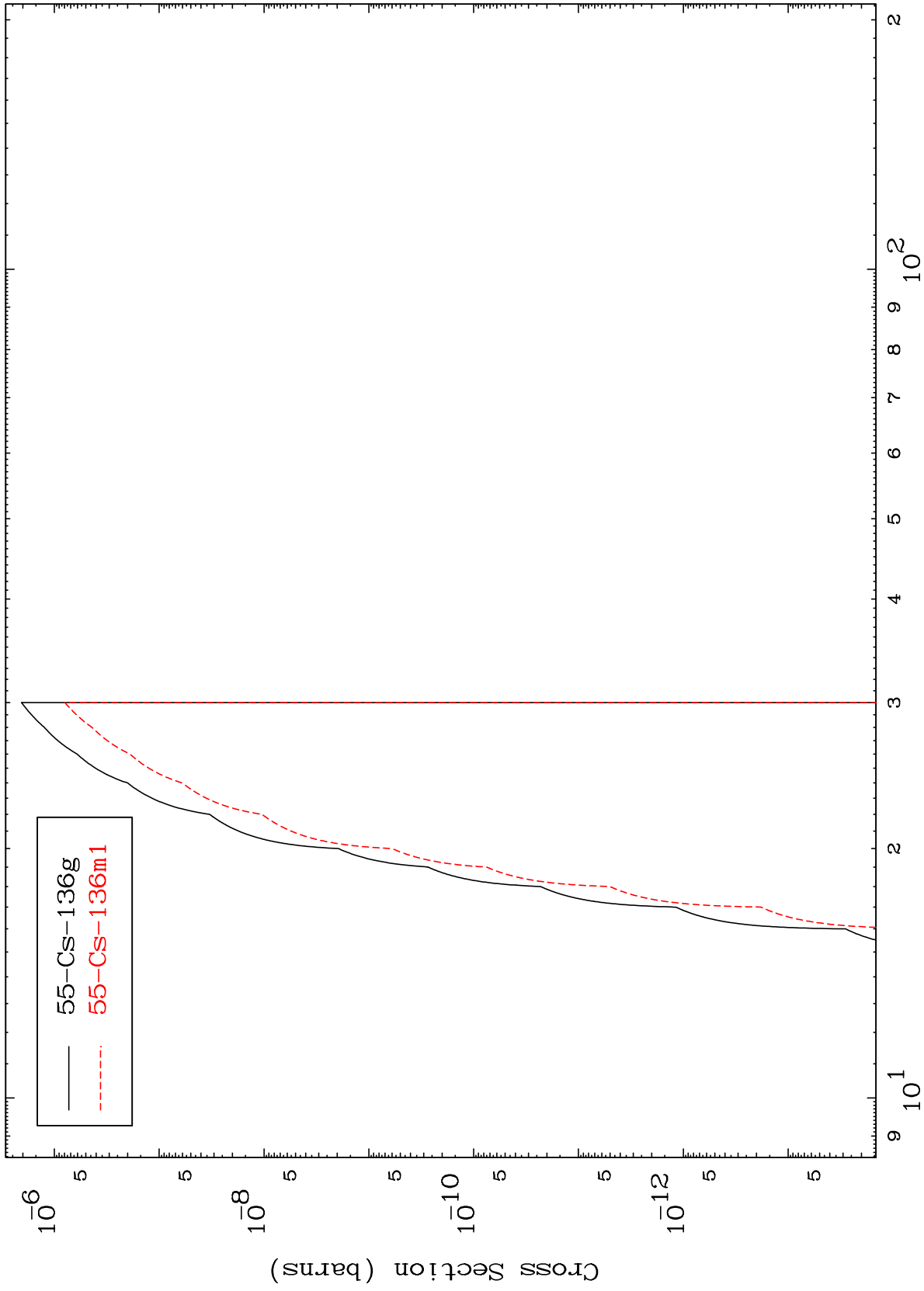
56-Ba-137

MAT 5646

(t,p) t

56-Ba-137

Radionuclide Production Cross Section



26

Incident Energy (MeV)

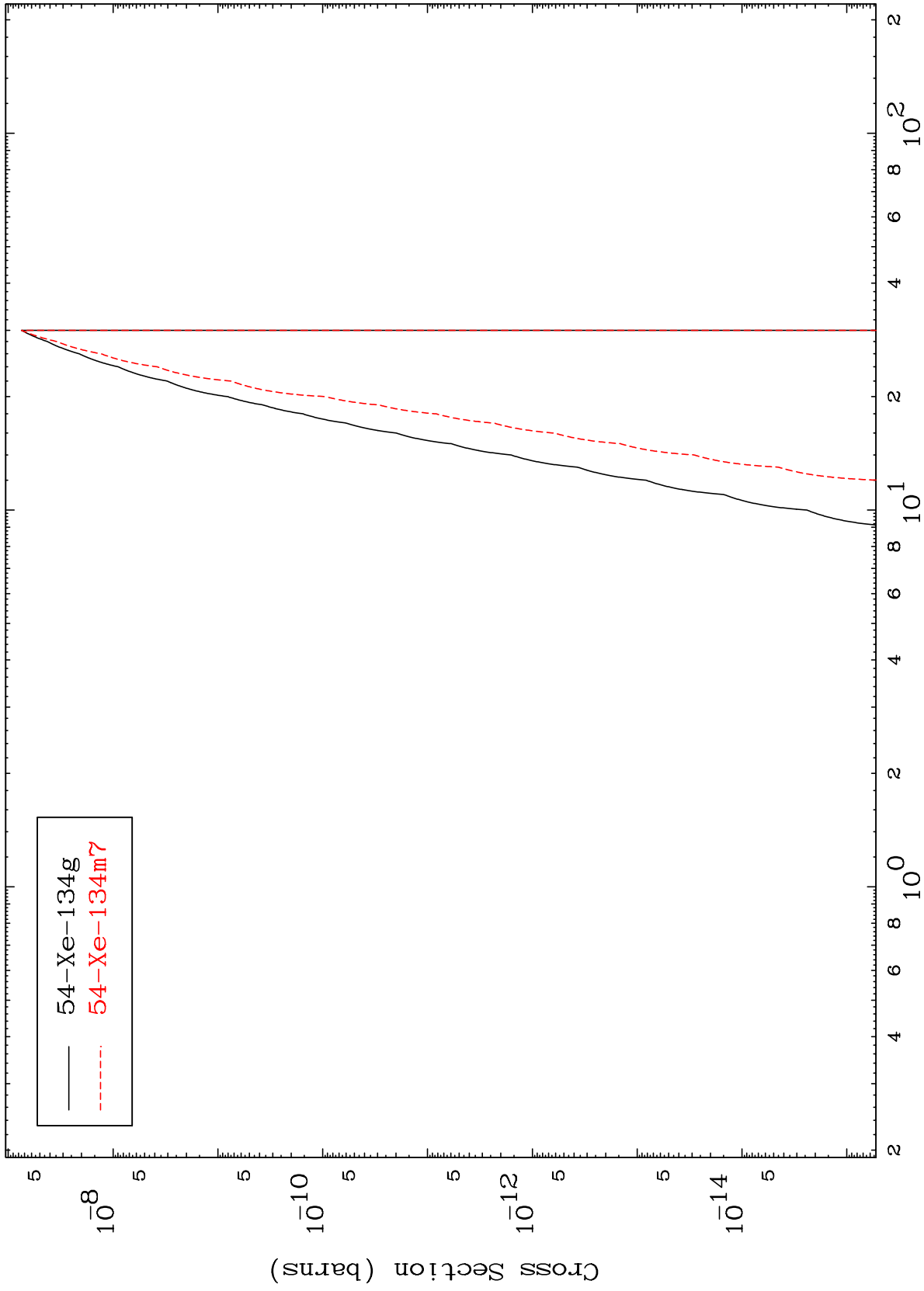
56-Ba-137

MAT 5646

(t,d) α

56-Ba-137

Radionuclide Production Cross Section



27

Incident Energy (MeV)

56-Ba-137