

Program EVALPLOT
(Version 2021-1)

by

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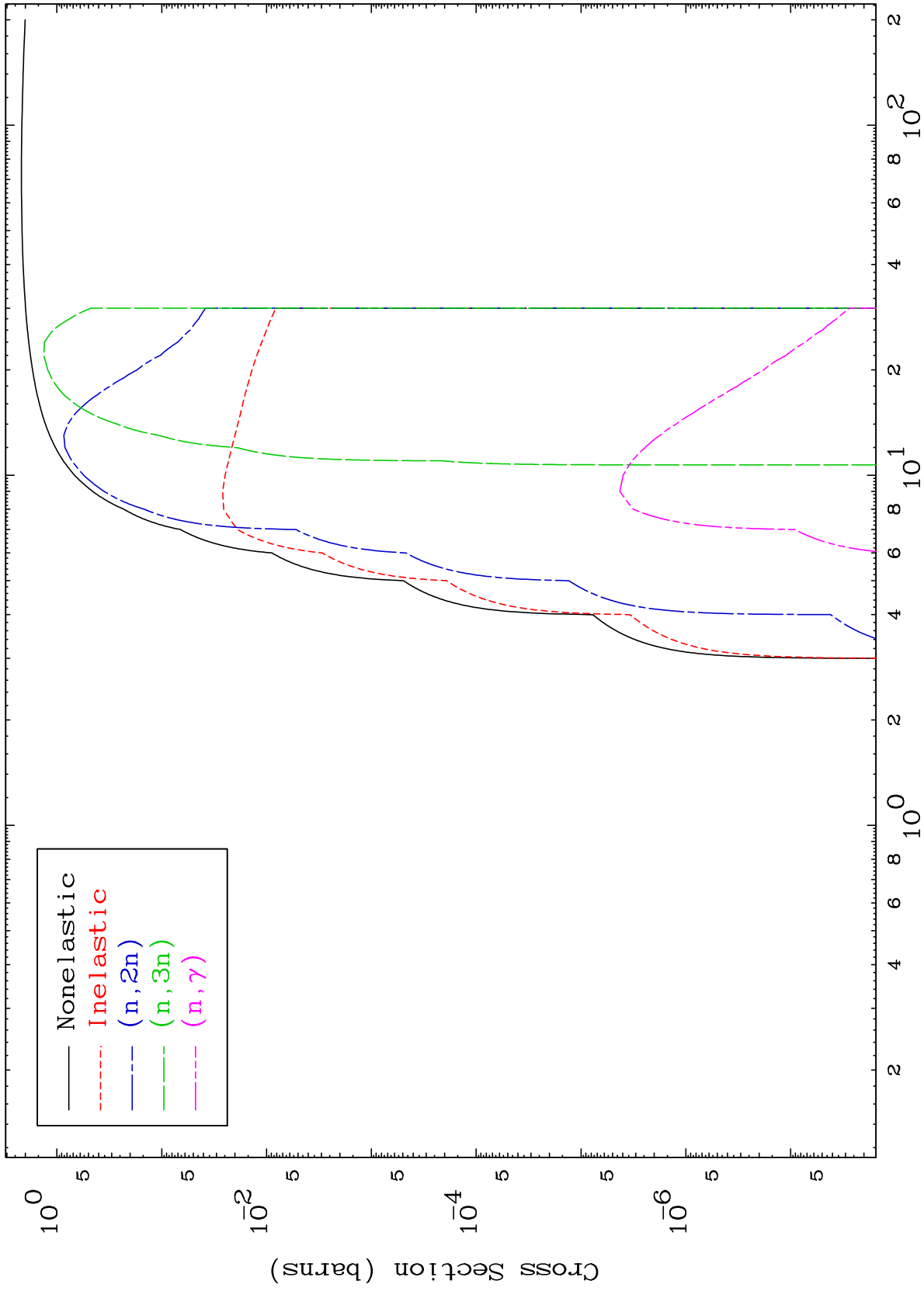
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5640

Triton Major
0 Kelvin Cross Sections

56-Ba-135

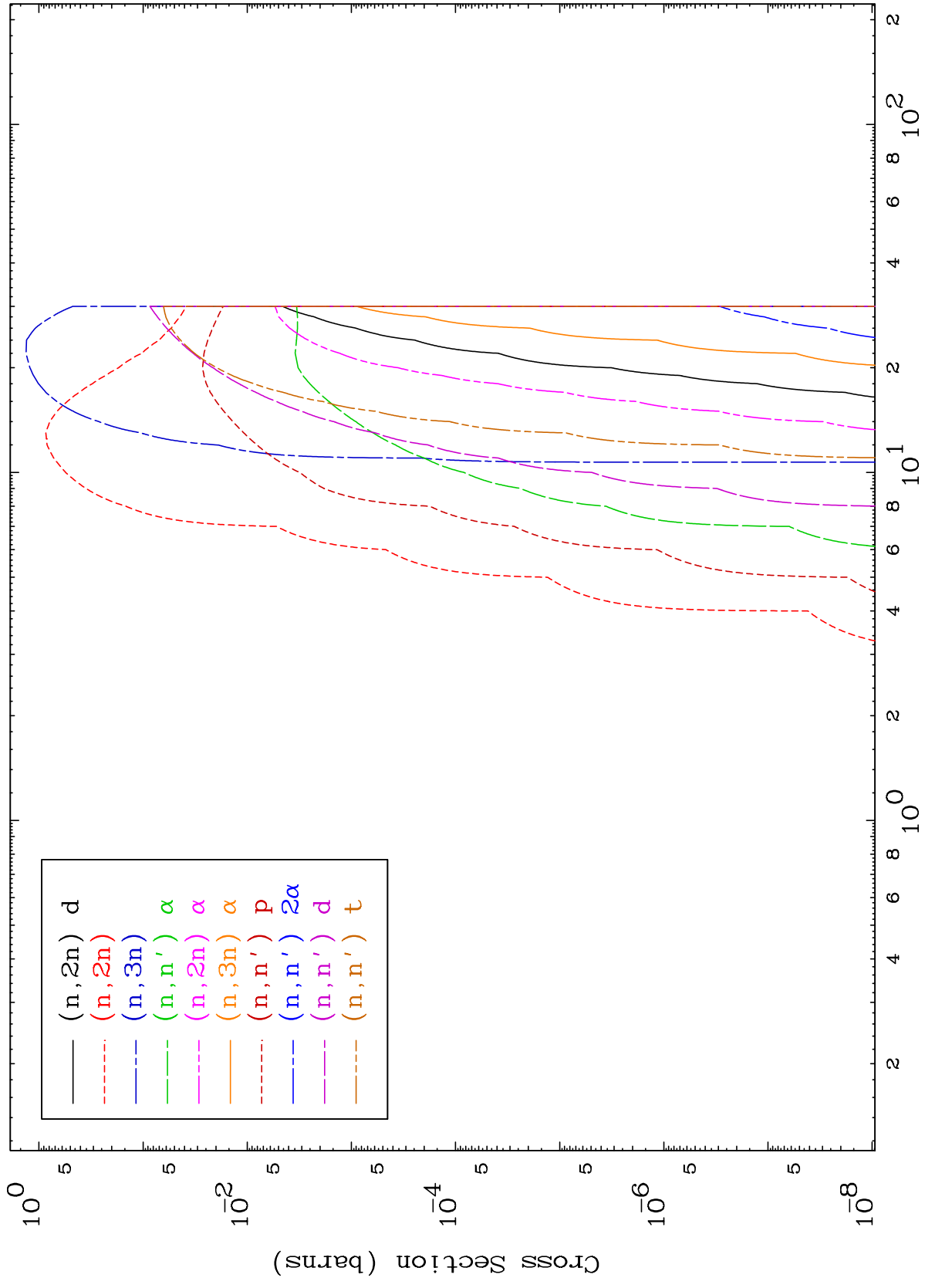


56-Ba-135

MAT 5640

Triton Neutron Absorption
0 Kelvin Cross Sections

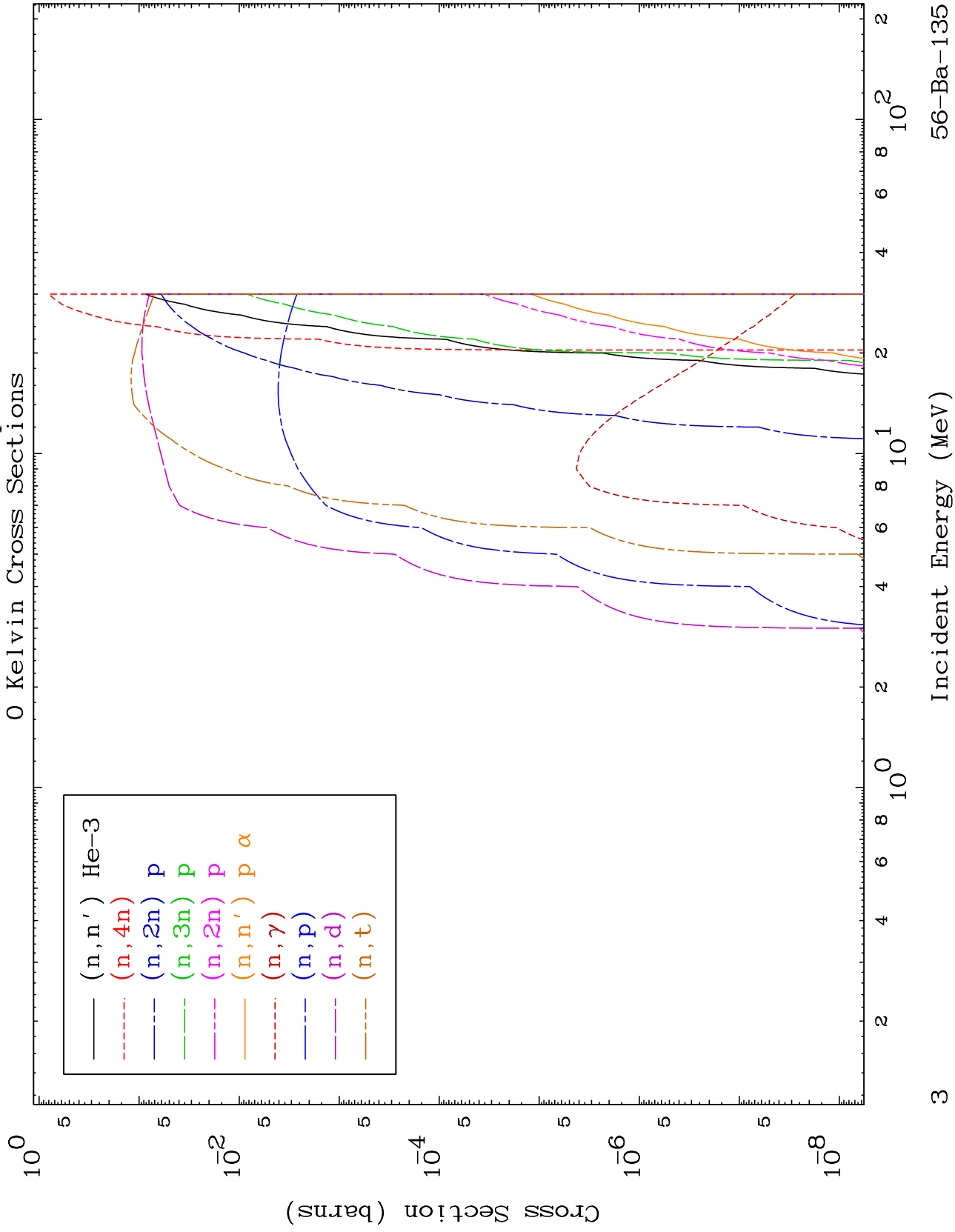
56-Ba-135

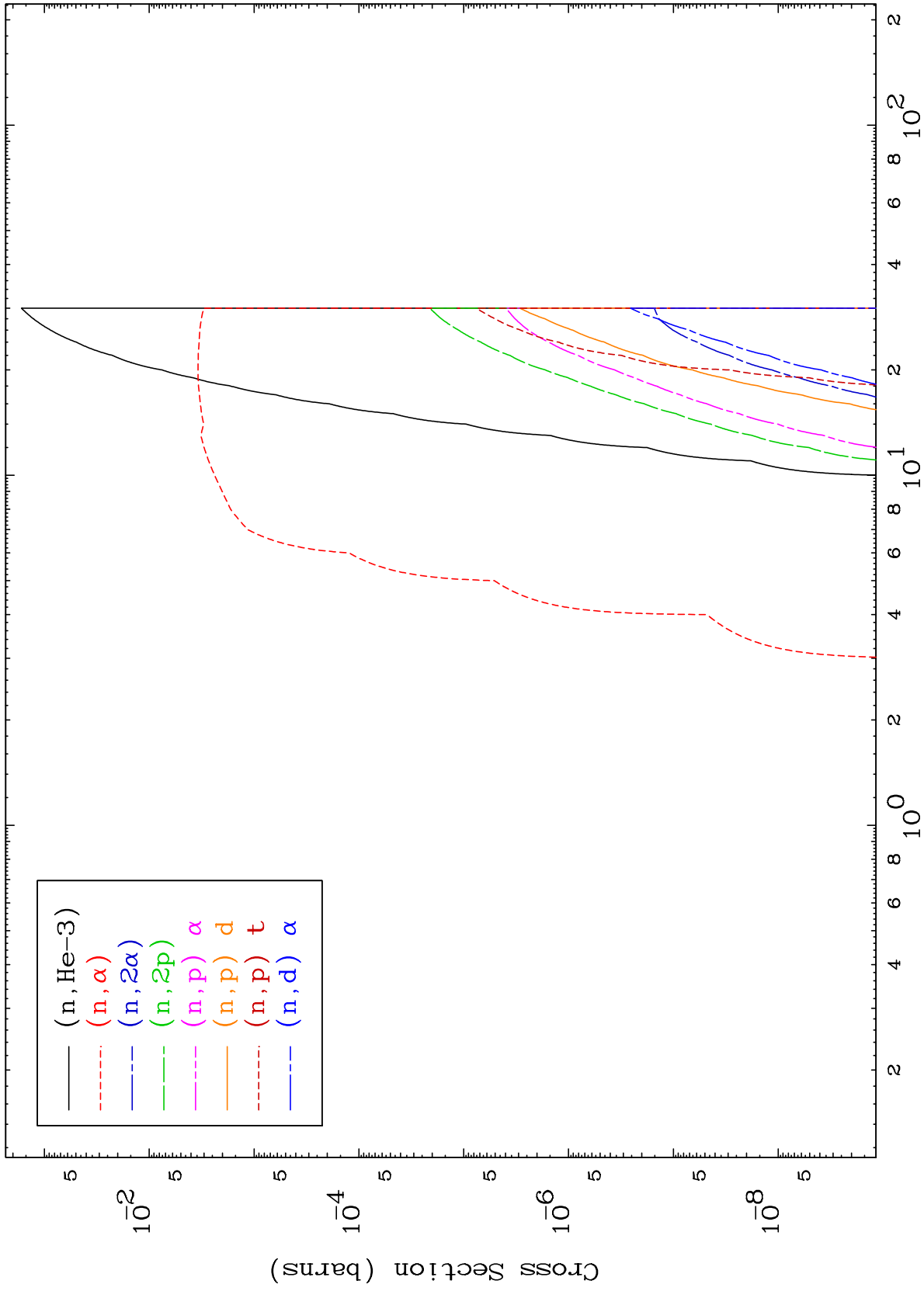


MAT 5640

Triton Neutron Absorption
0 Kelvin Cross Sections

56-Ba-135

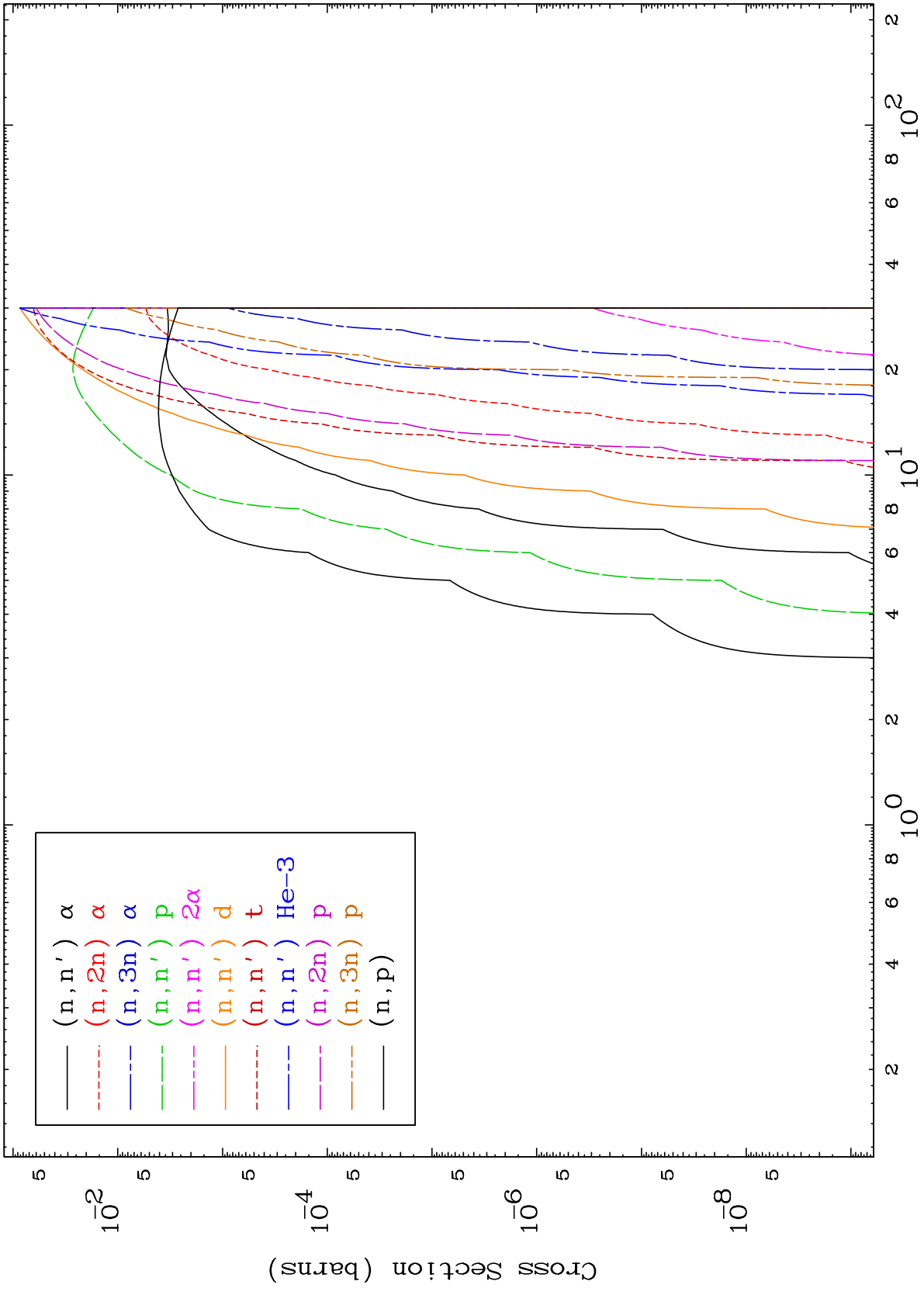




MAT 5640

Triton Charged Particle
0 Kelvin Cross Sections

56-Ba-135

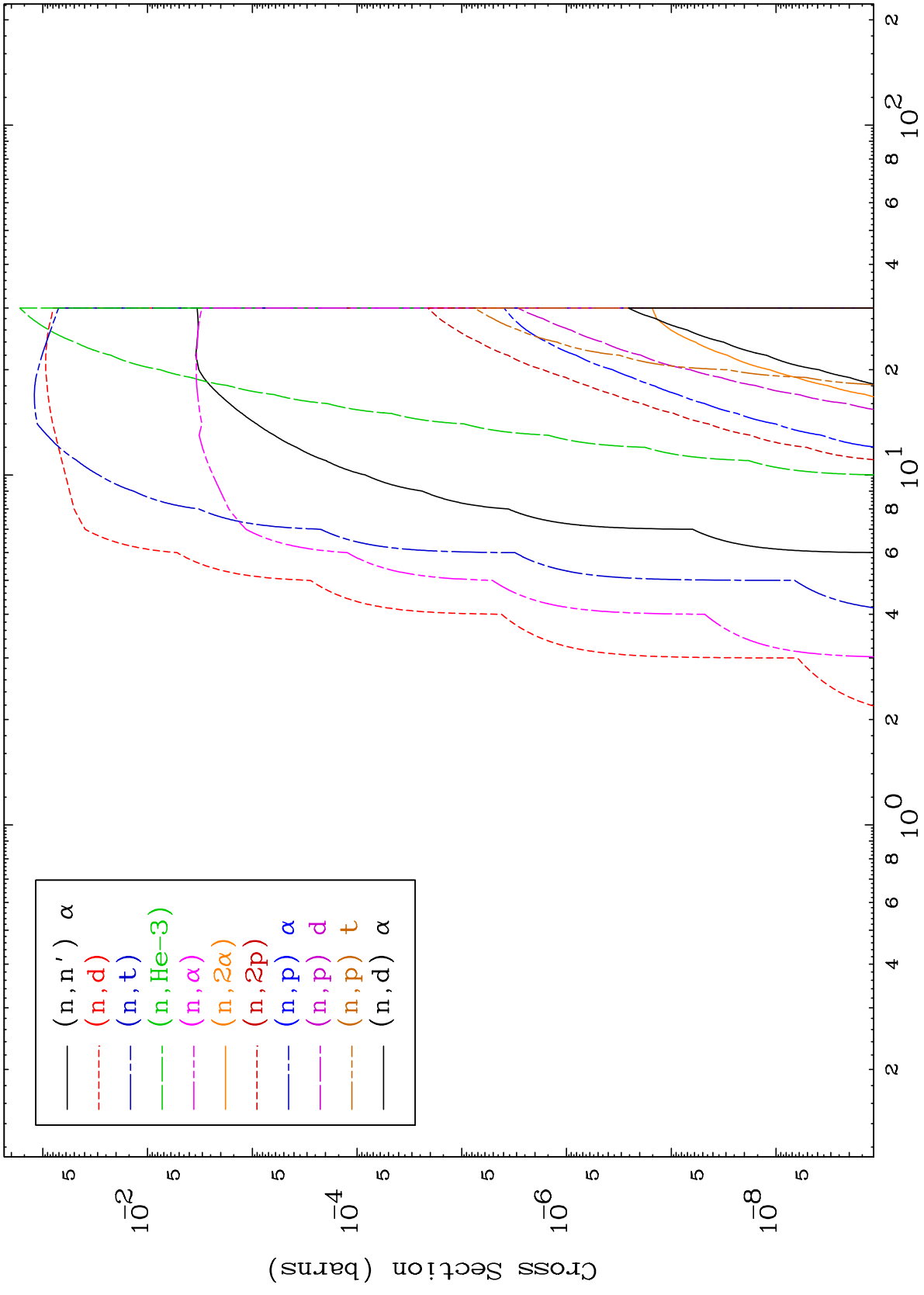


56-Ba-135

MAT 5640

Triton Charged Particle
0 Kelvin Cross Sections

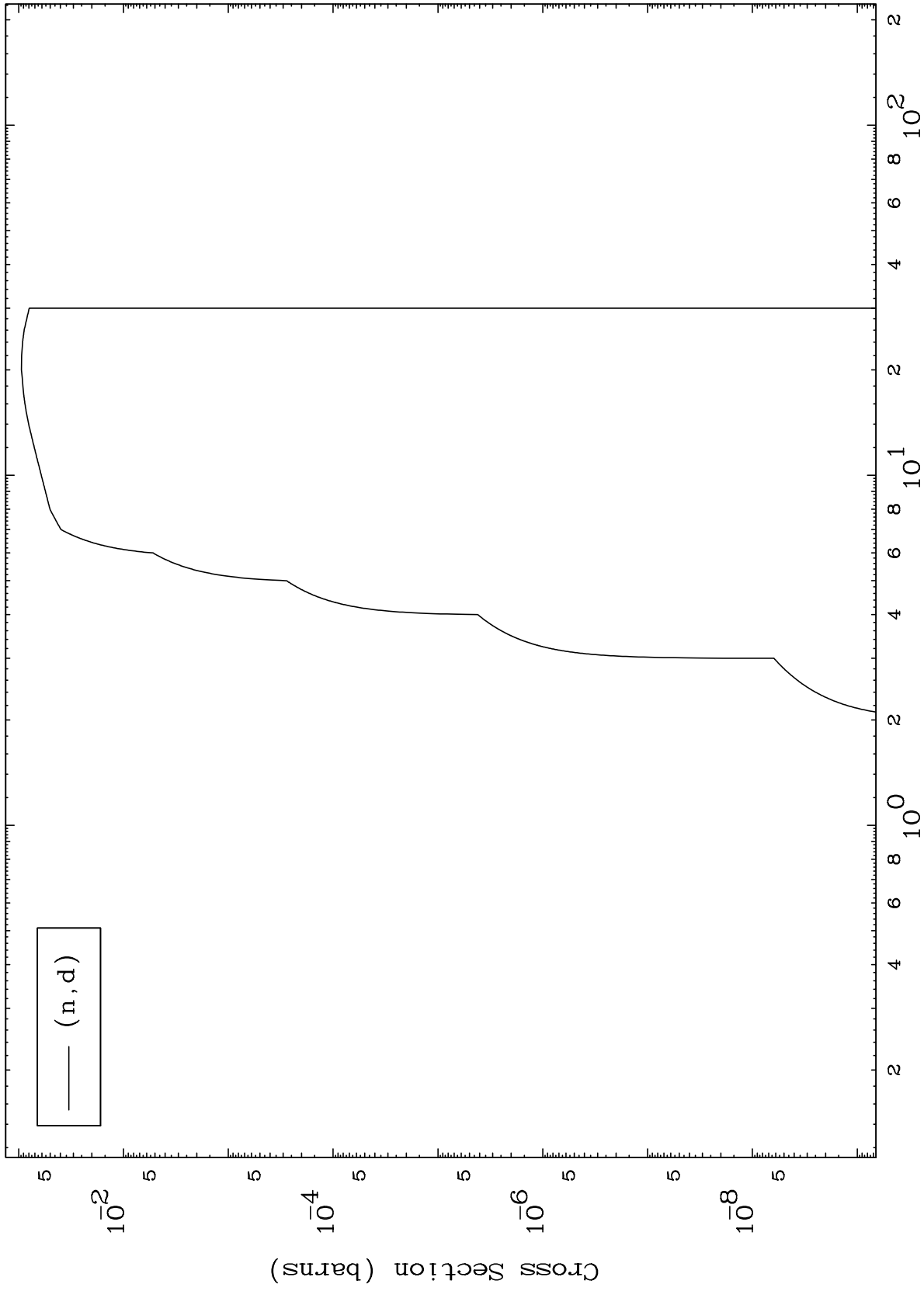
56-Ba-135



MAT 5640

(t,d) Levels
0 Kelvin Cross Sections

56-Ba-135



8

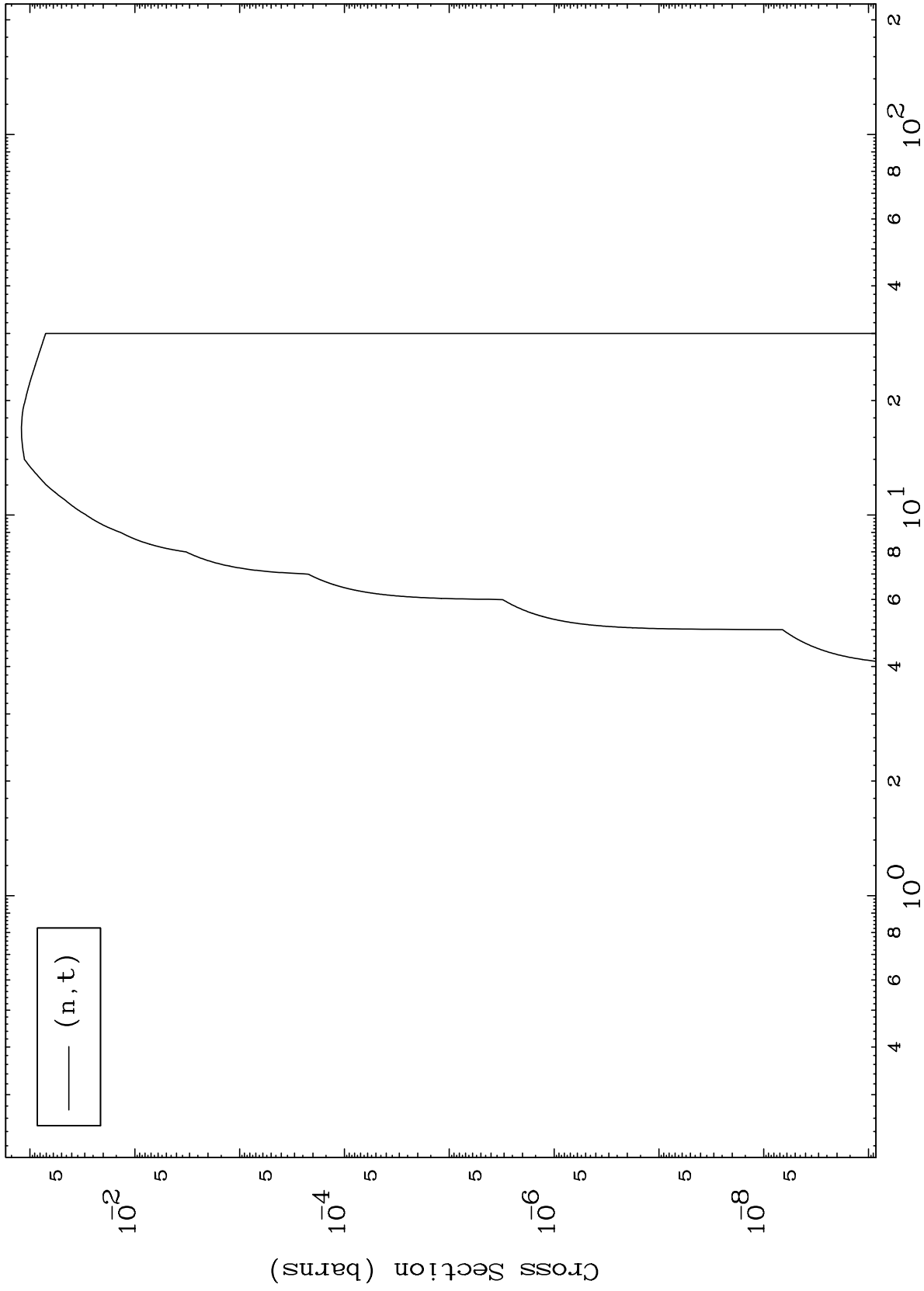
Incident Energy (MeV)

56-Ba-135

MAT 5640

56-Ba-135

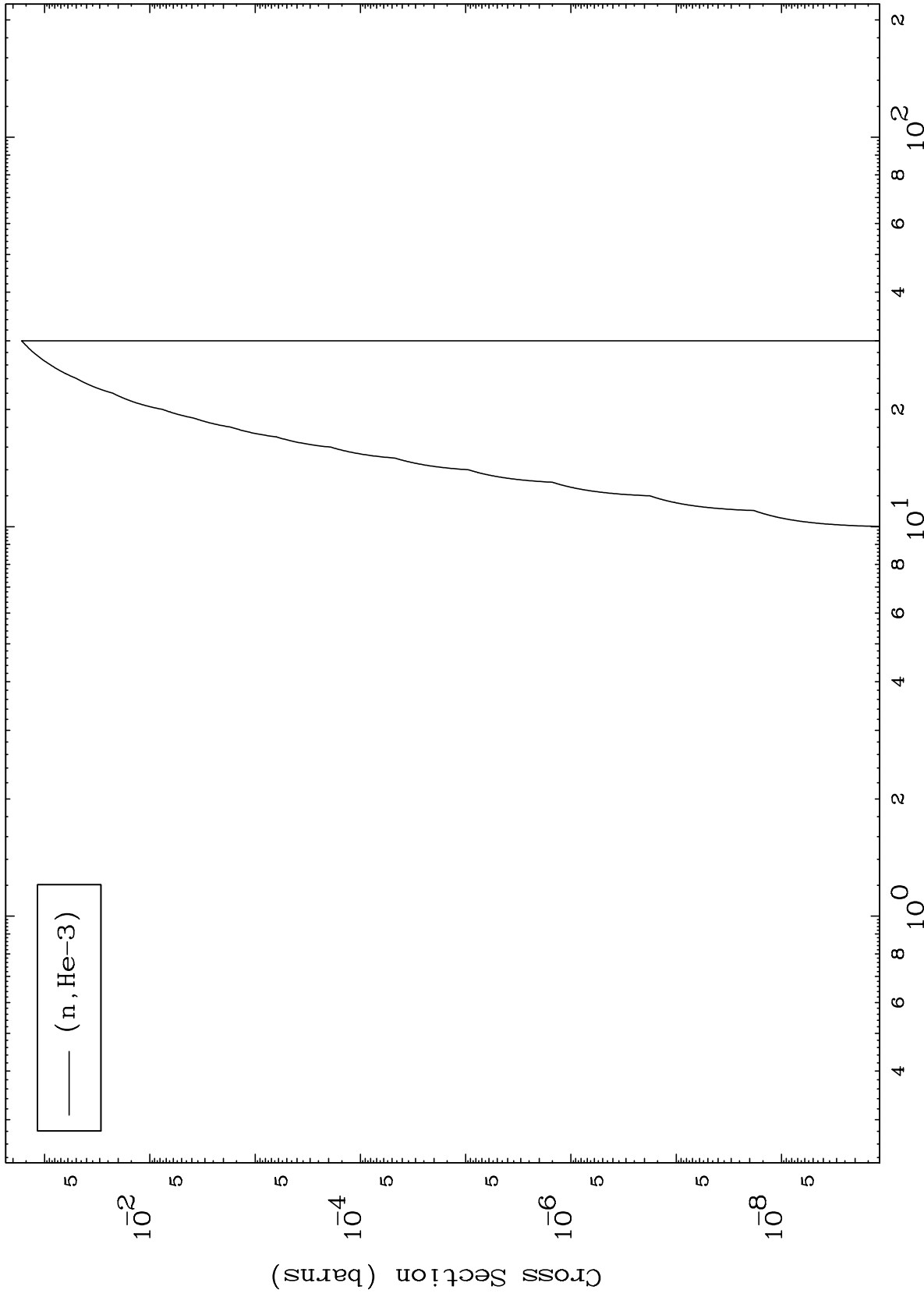
(t,t) Levels
0 Kelvin Cross Sections



MAT 5640

(t,He3) Levels
0 Kelvin Cross Sections

56-Ba-135



10

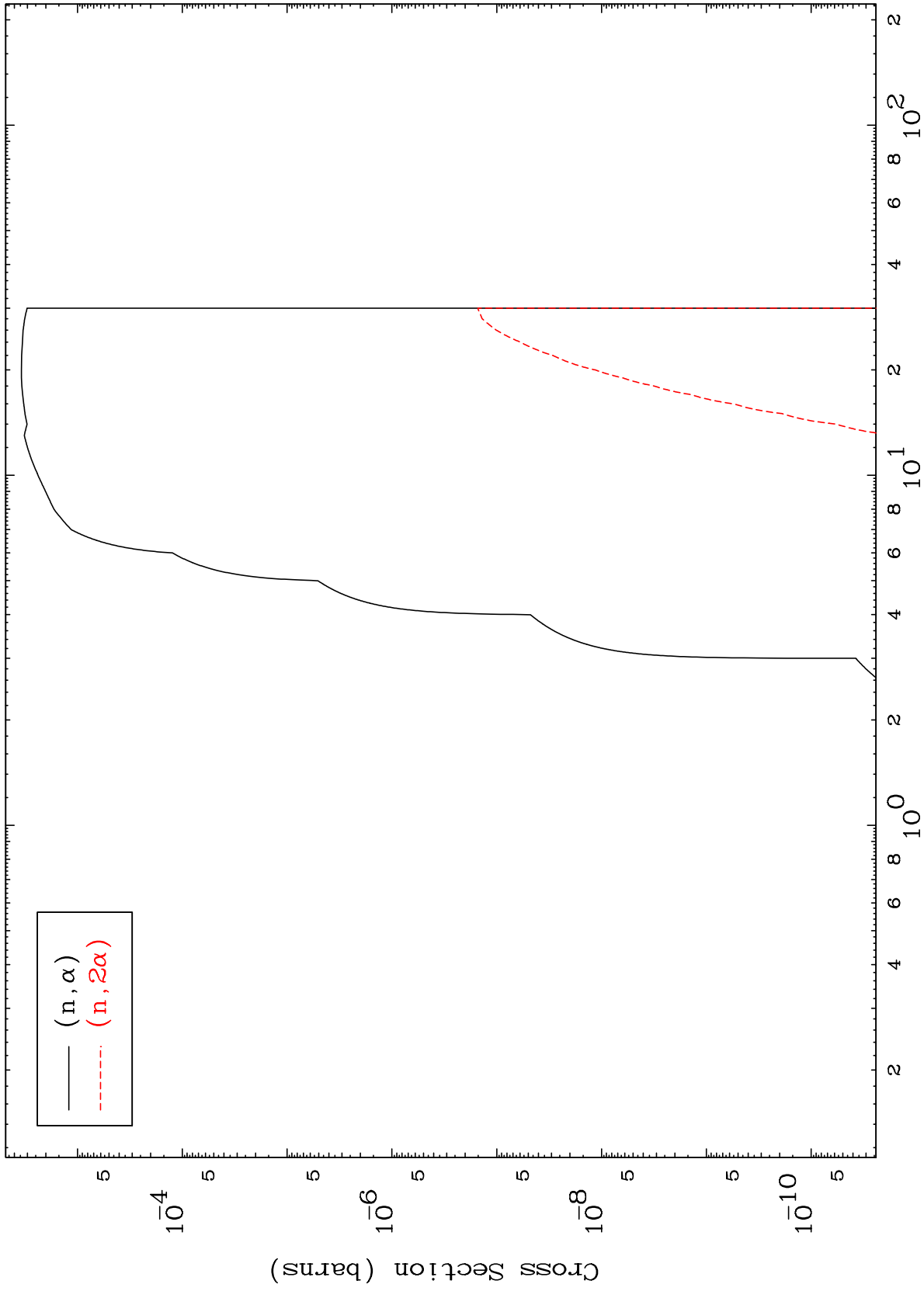
Incident Energy (MeV)

56-Ba-135

MAT 5640

(t, α) Levels
0 Kelvin Cross Sections

56-Ba-135



11

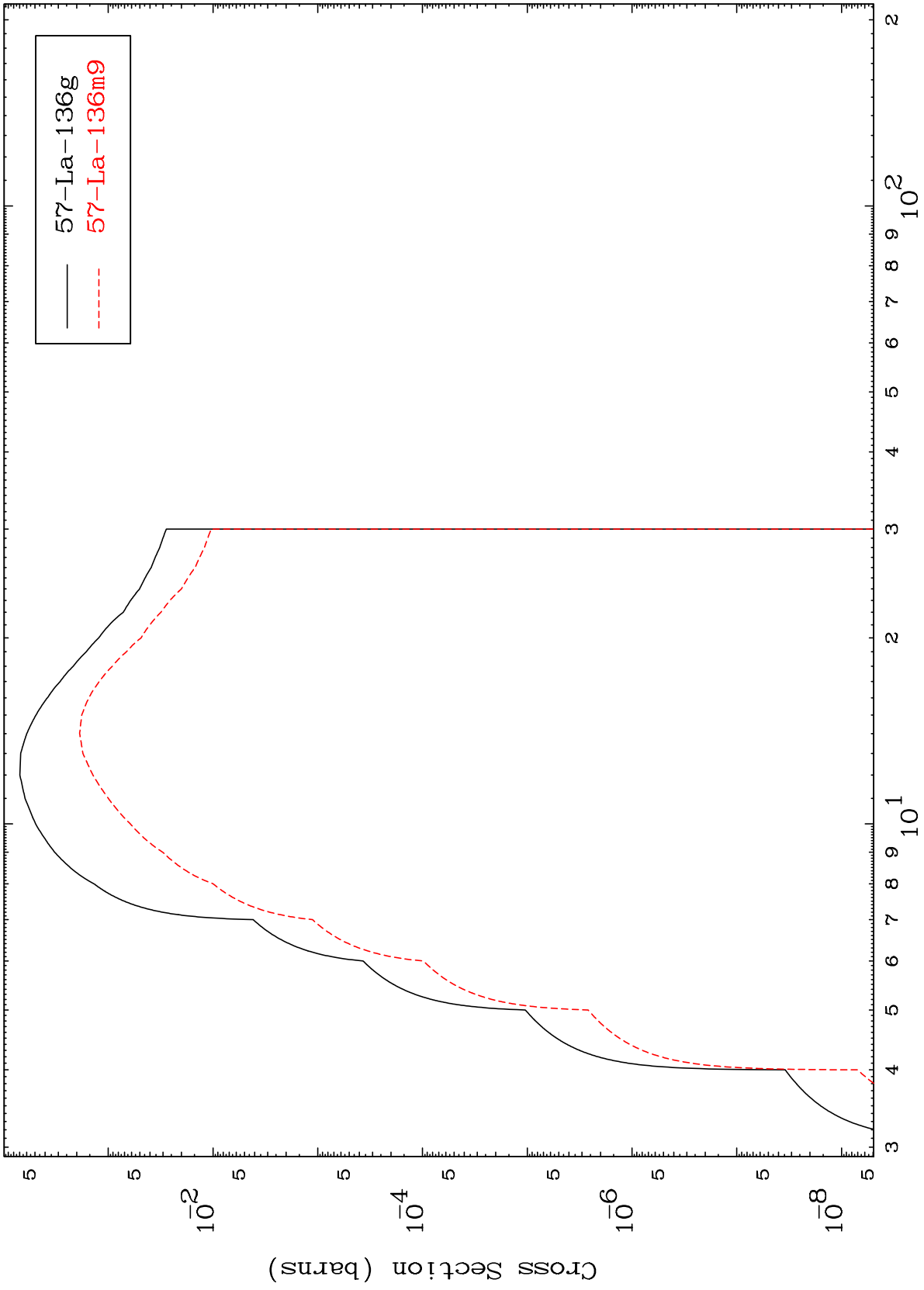
Incident Energy (MeV)

56-Ba-135

MAT 5640

56-Ba-135

(n,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

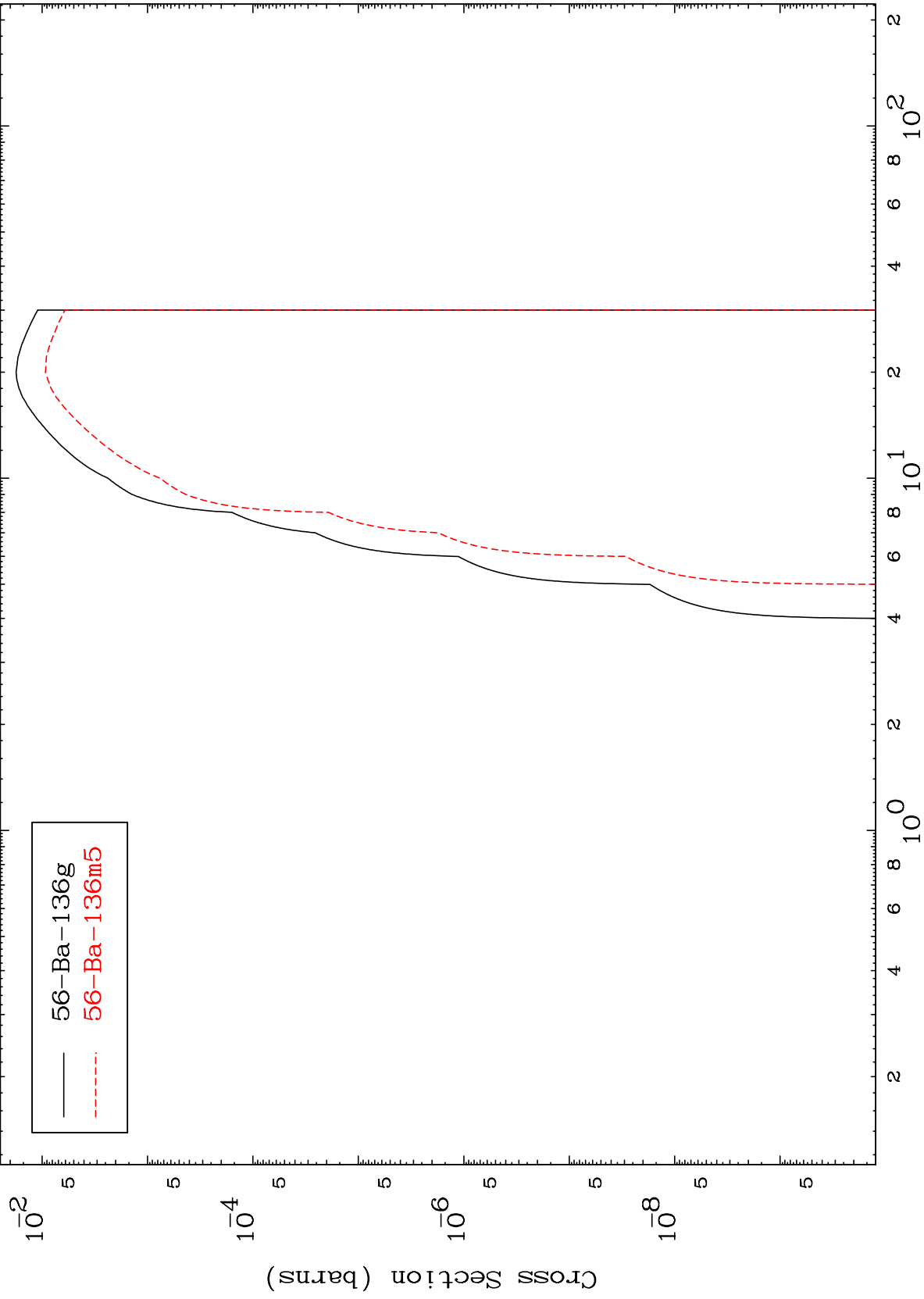
56-Ba-135

MAT 5640

(n,n') p

56-Ba-135

Radionuclide Production Cross Section



13

Incident Energy (MeV)

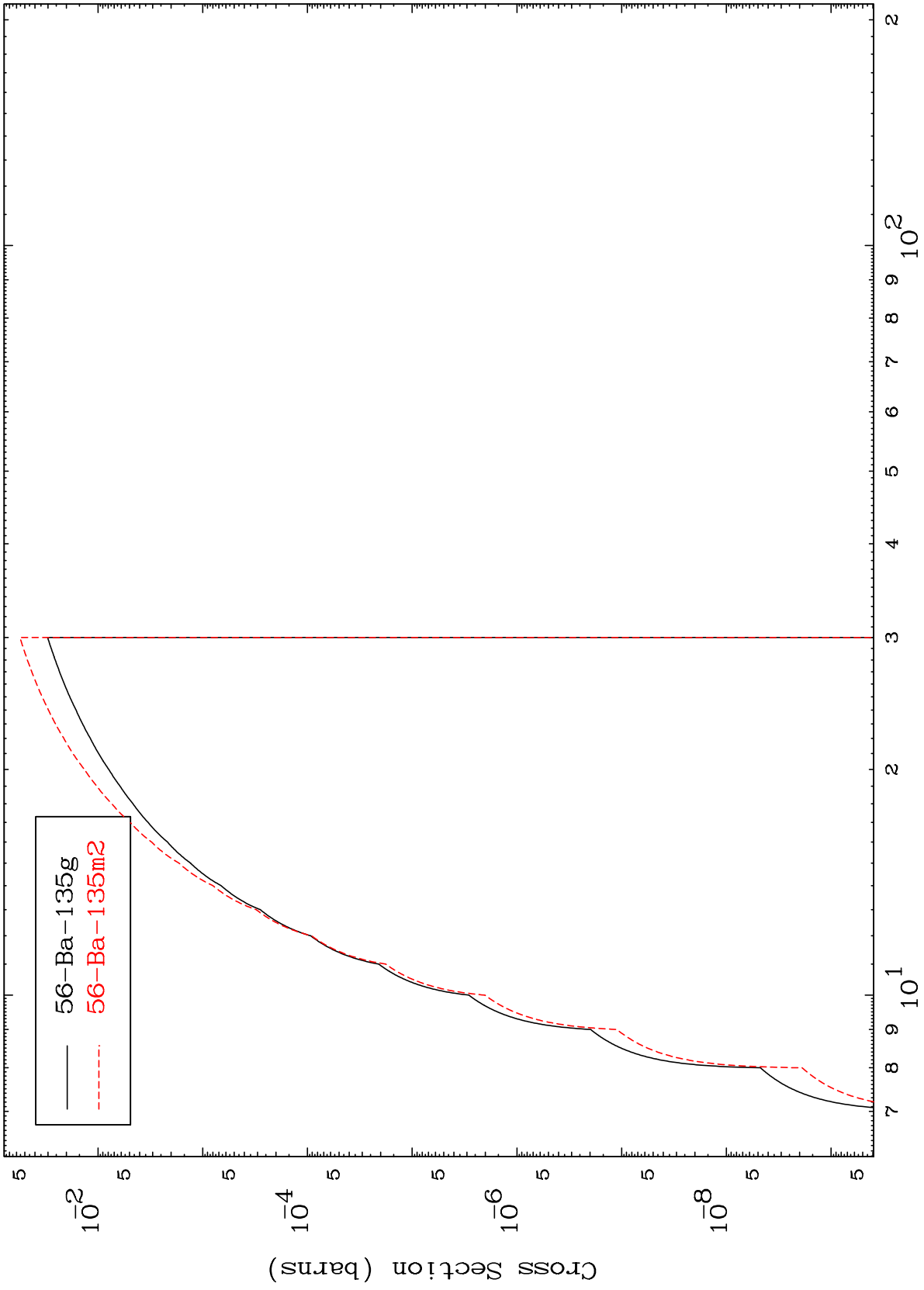
56-Ba-135

MAT 5640

(n,n') d

56-Ba-135

Radionuclide Production Cross Section



14

Incident Energy (MeV)

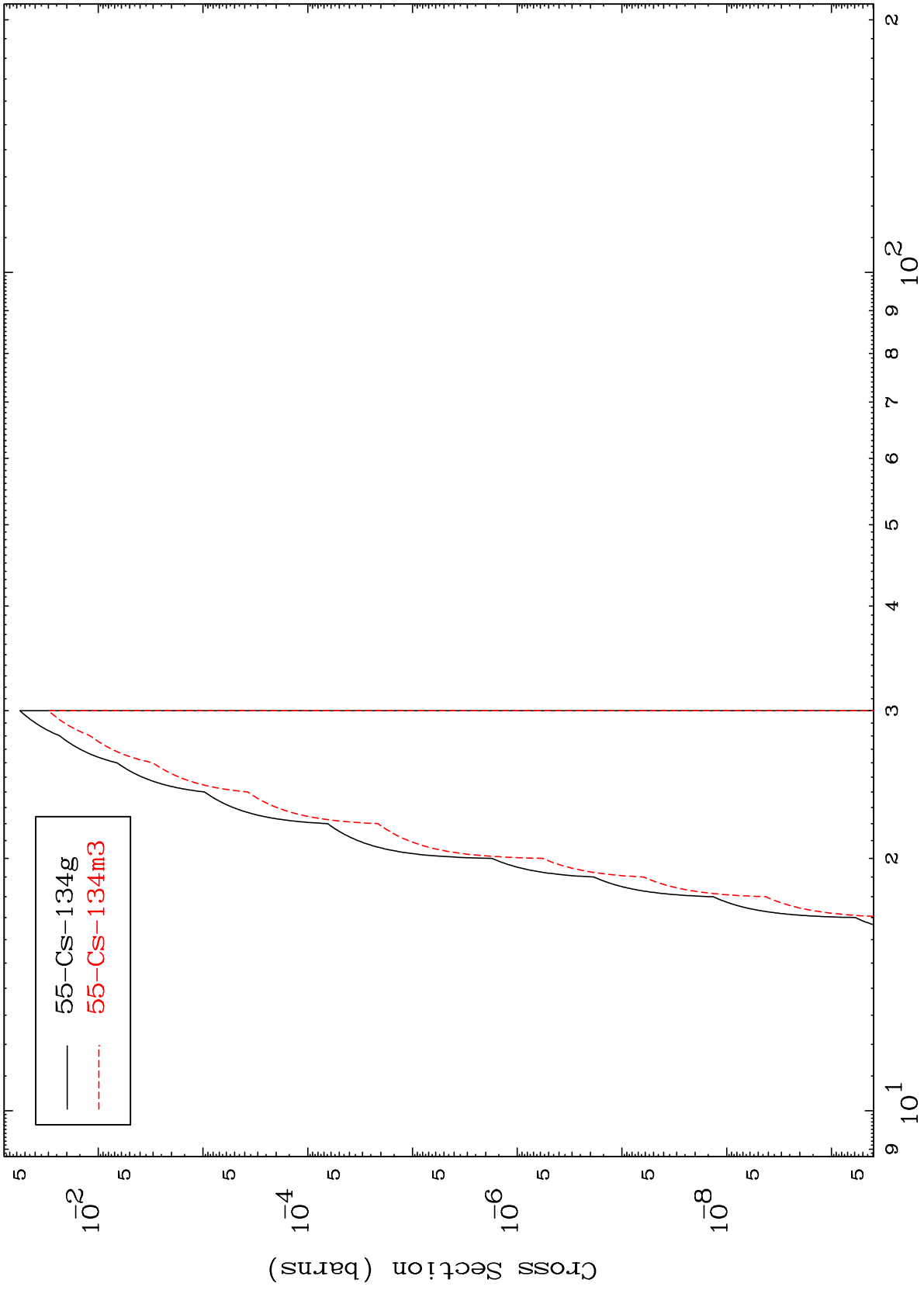
56-Ba-135

MAT 5640

(n, n') He-3

56-Ba-135

Radionuclide Production Cross Section



15

Incident Energy (MeV)

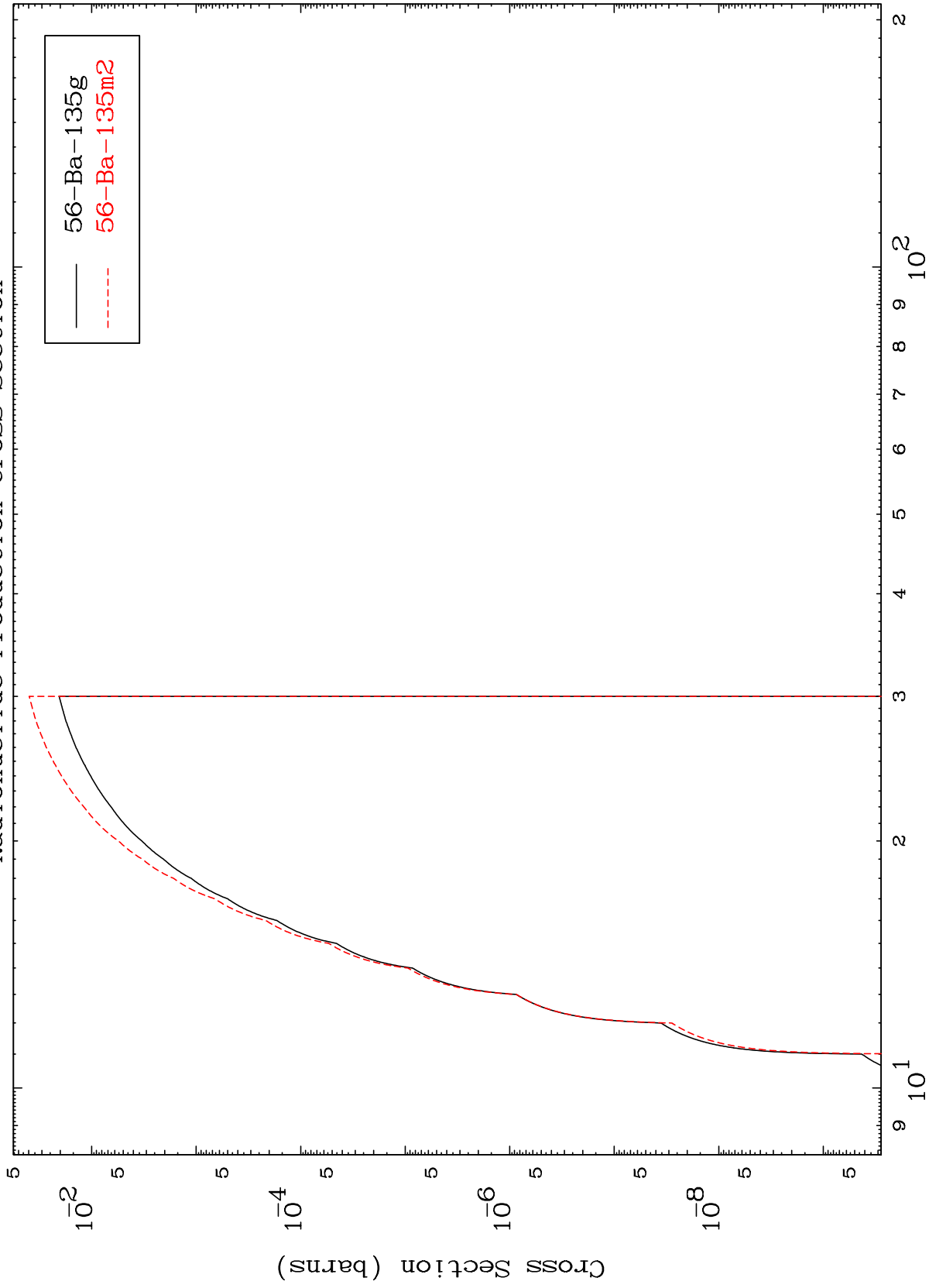
56-Ba-135

MAT 5640

(n,2n) p

56-Ba-135

Radionuclide Production Cross Section



16

Incident Energy (MeV)

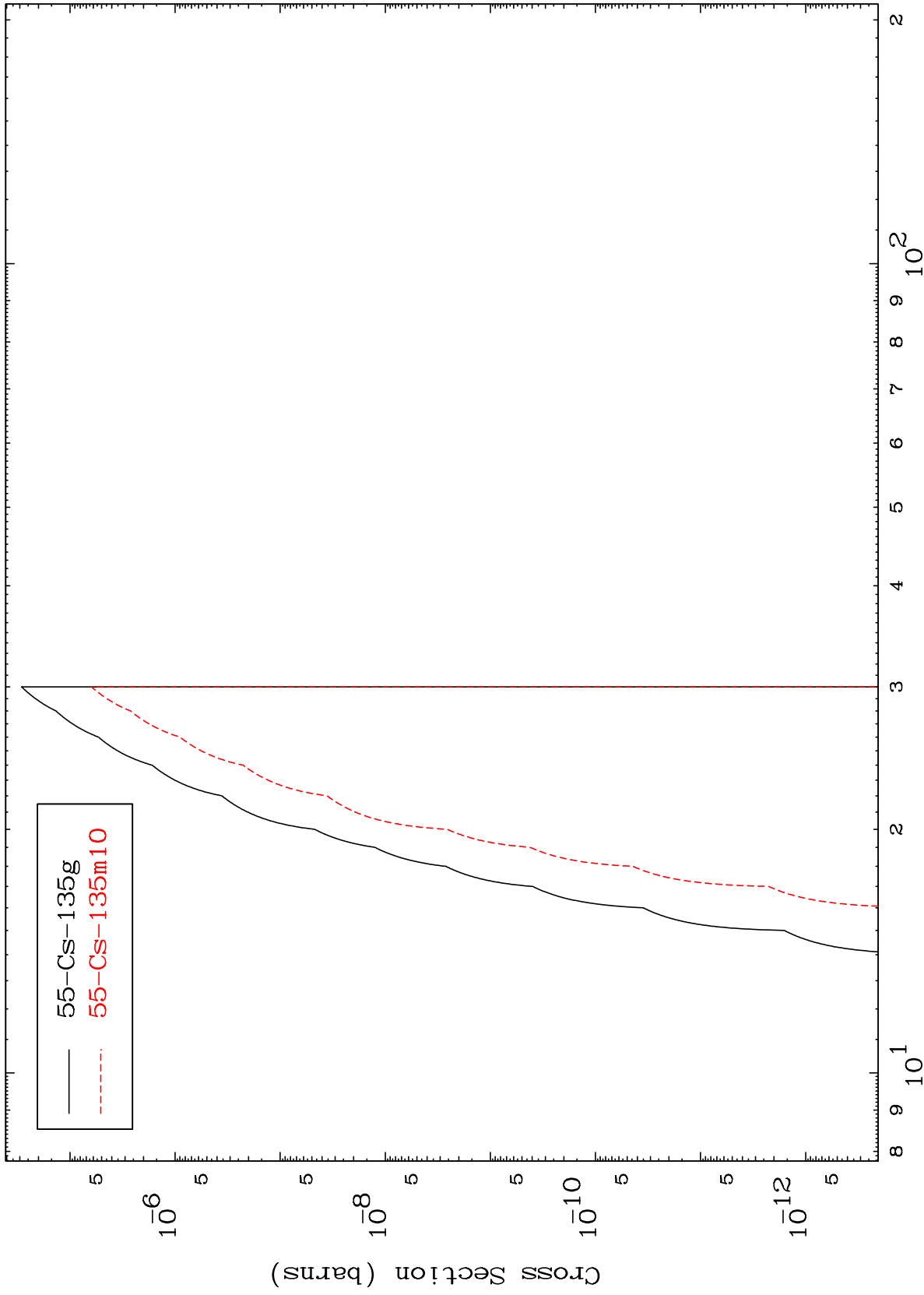
56-Ba-135

MAT 5640

(n,2n) p

56-Ba-135

Radionuclide Production Cross Section



17

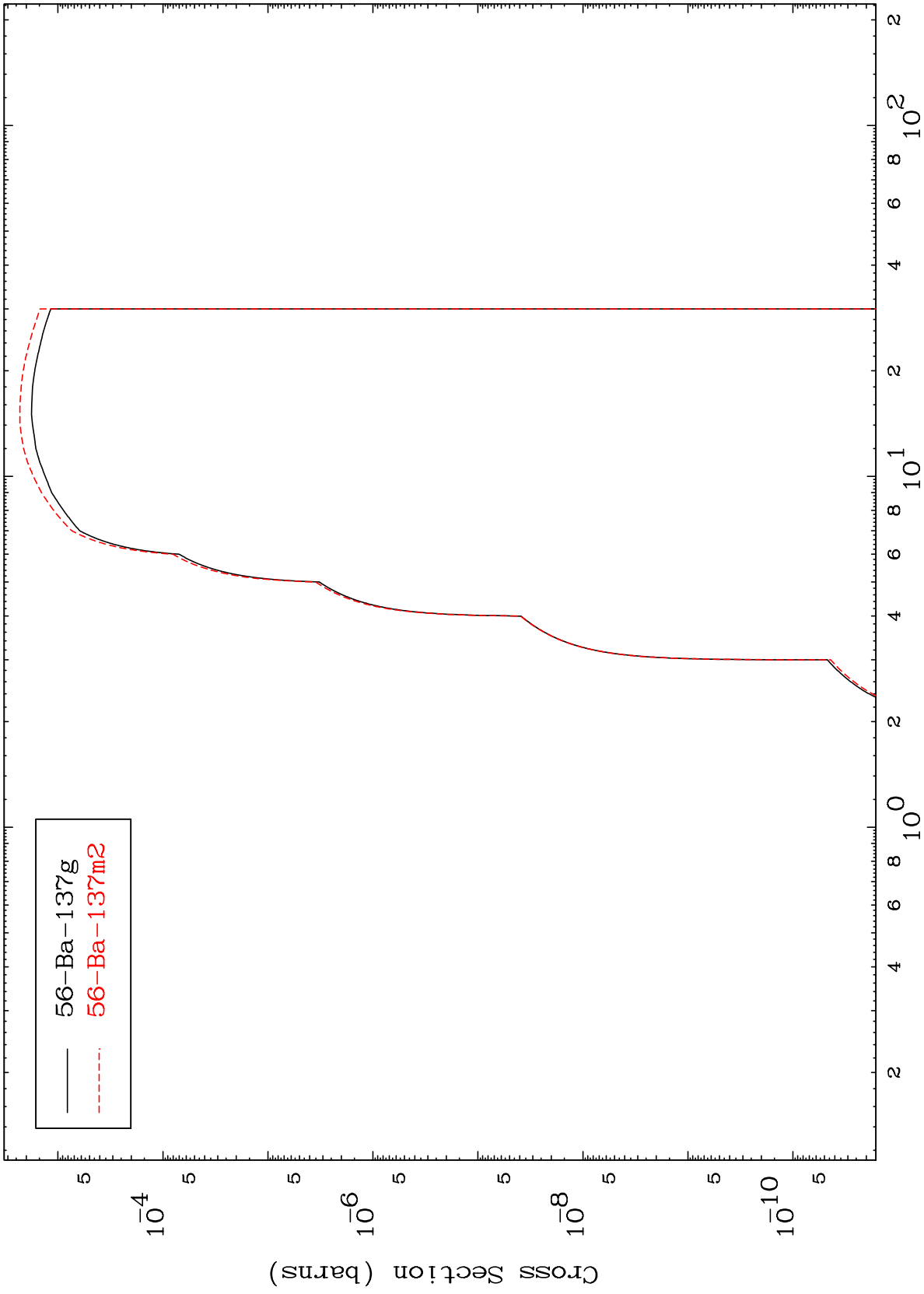
Incident Energy (MeV)

56-Ba-135

MAT 5640

56-Ba-135

(n,p)
Radionuclide Production Cross Section



18

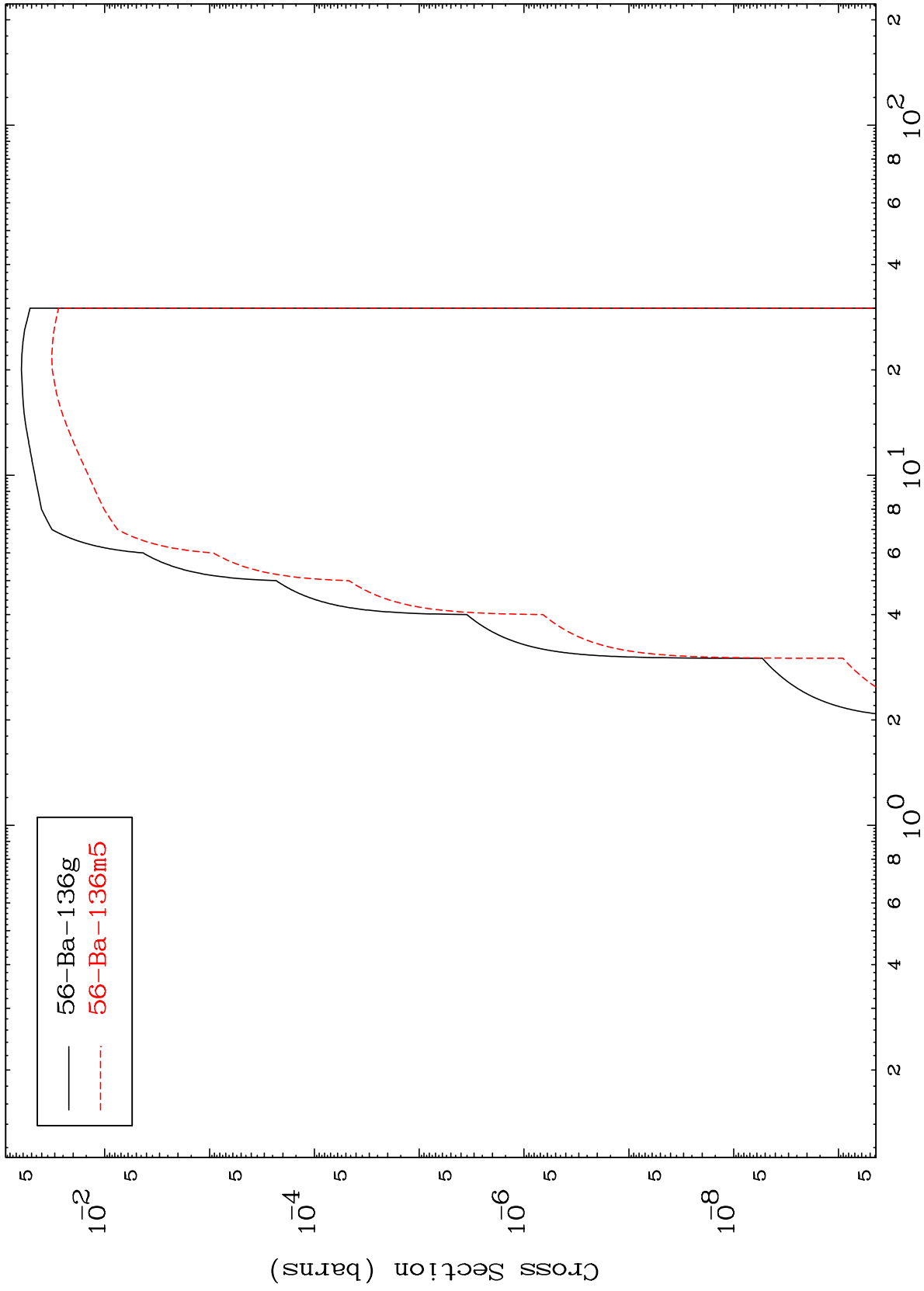
56-Ba-135

MAT 5640

(n,d)

56-Ba-135

Radionuclide Production Cross Section



19

Incident Energy (MeV)

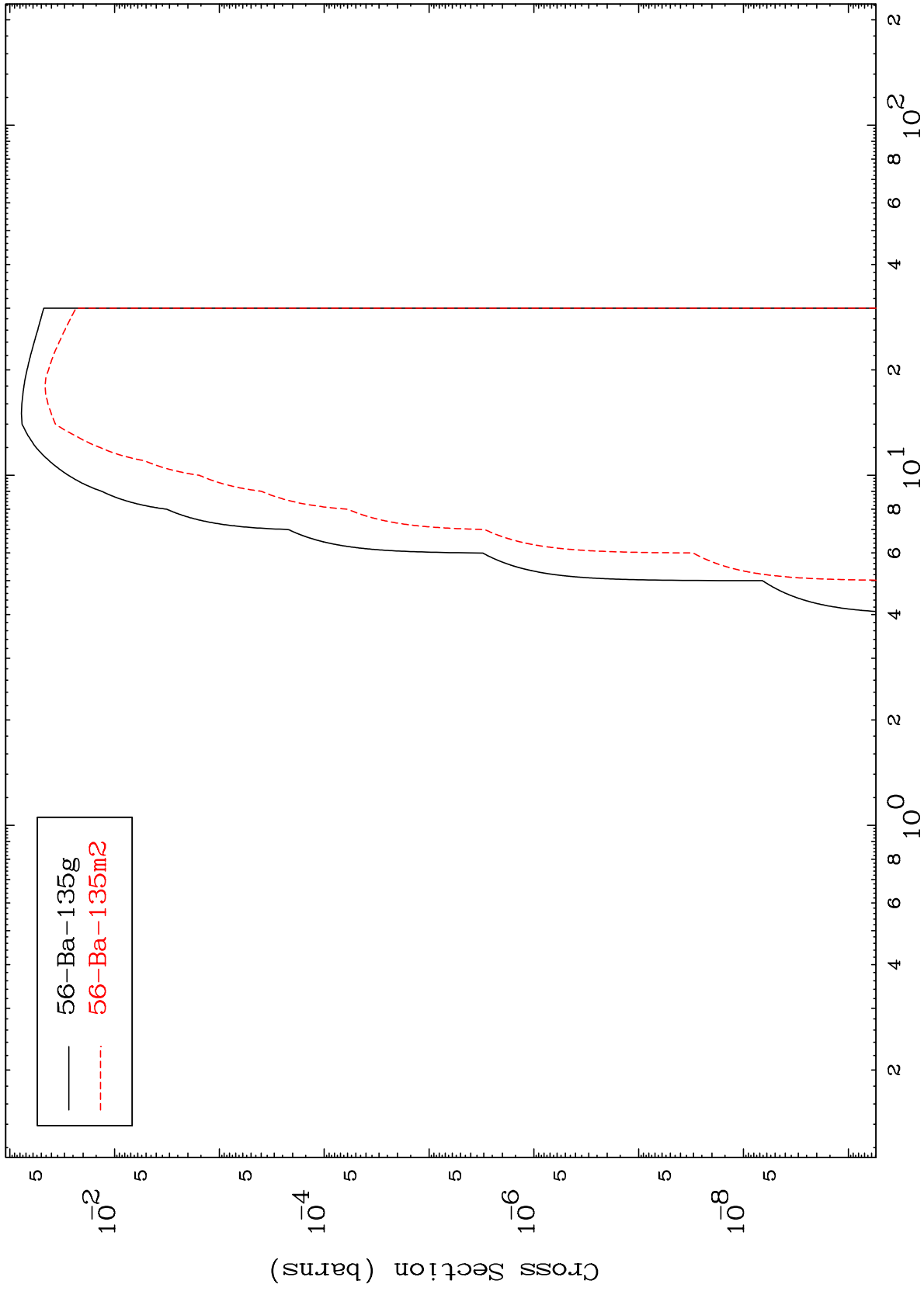
56-Ba-135

MAT 5640

(n, t)

56-Ba-135

Radionuclide Production Cross Section



20

Incident Energy (MeV)

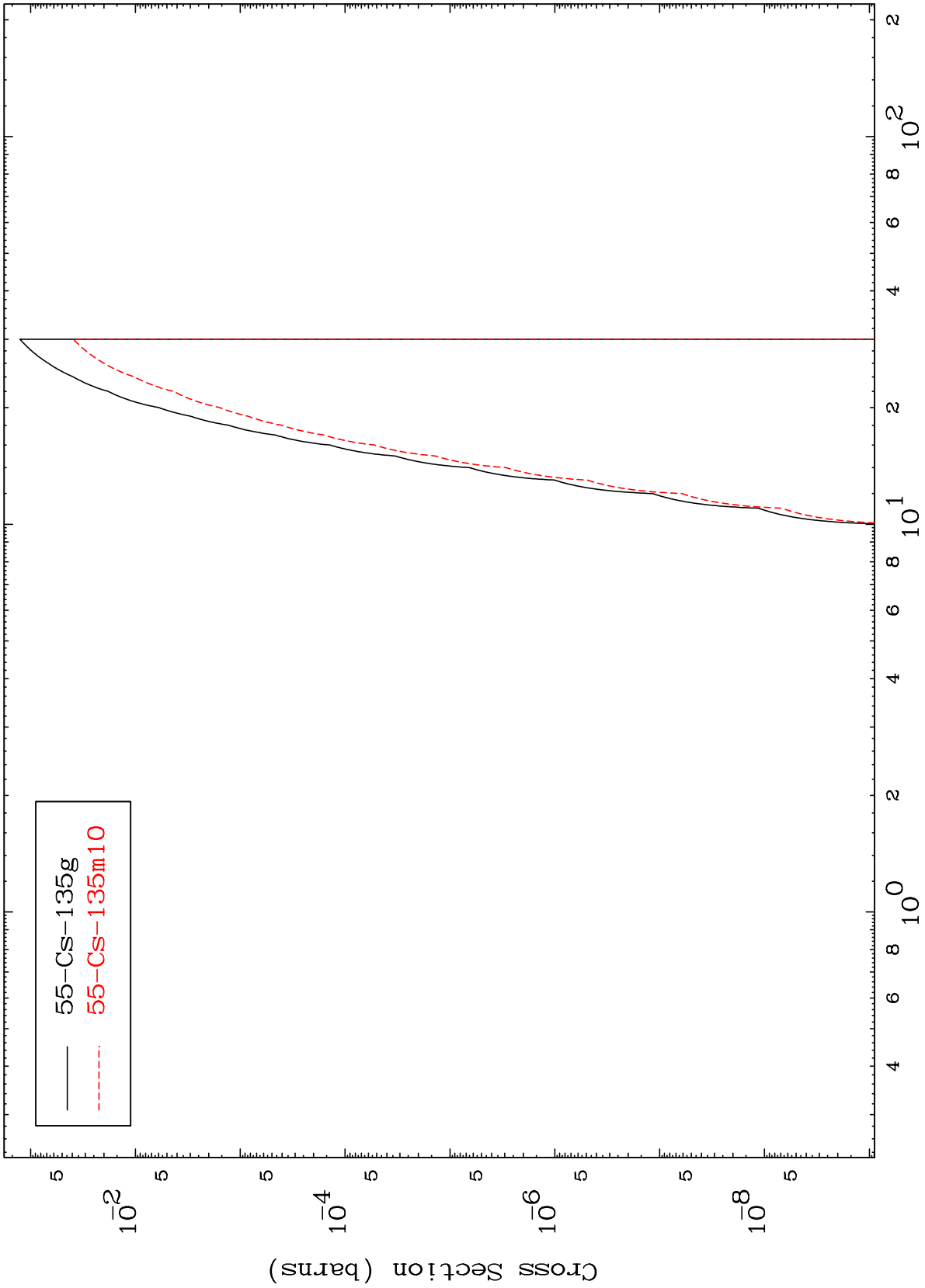
56-Ba-135

MAT 5640

(n, He-3)

56-Ba-135

Radionuclide Production Cross Section

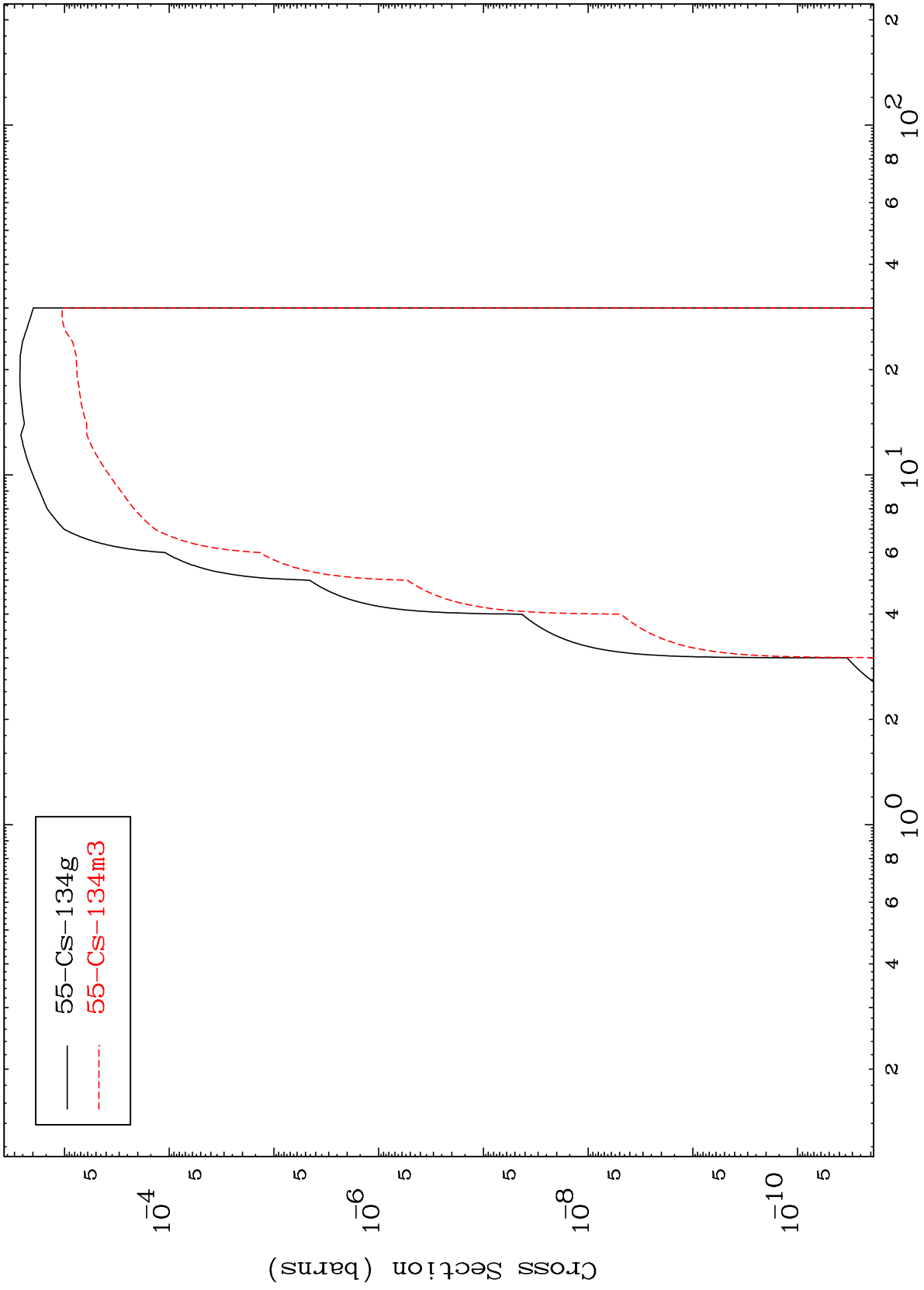


55-Cs-135g
55-Cs-135m10

MAT 5640

56-Ba-135

(n,α)
Radionuclide Production Cross Section



22

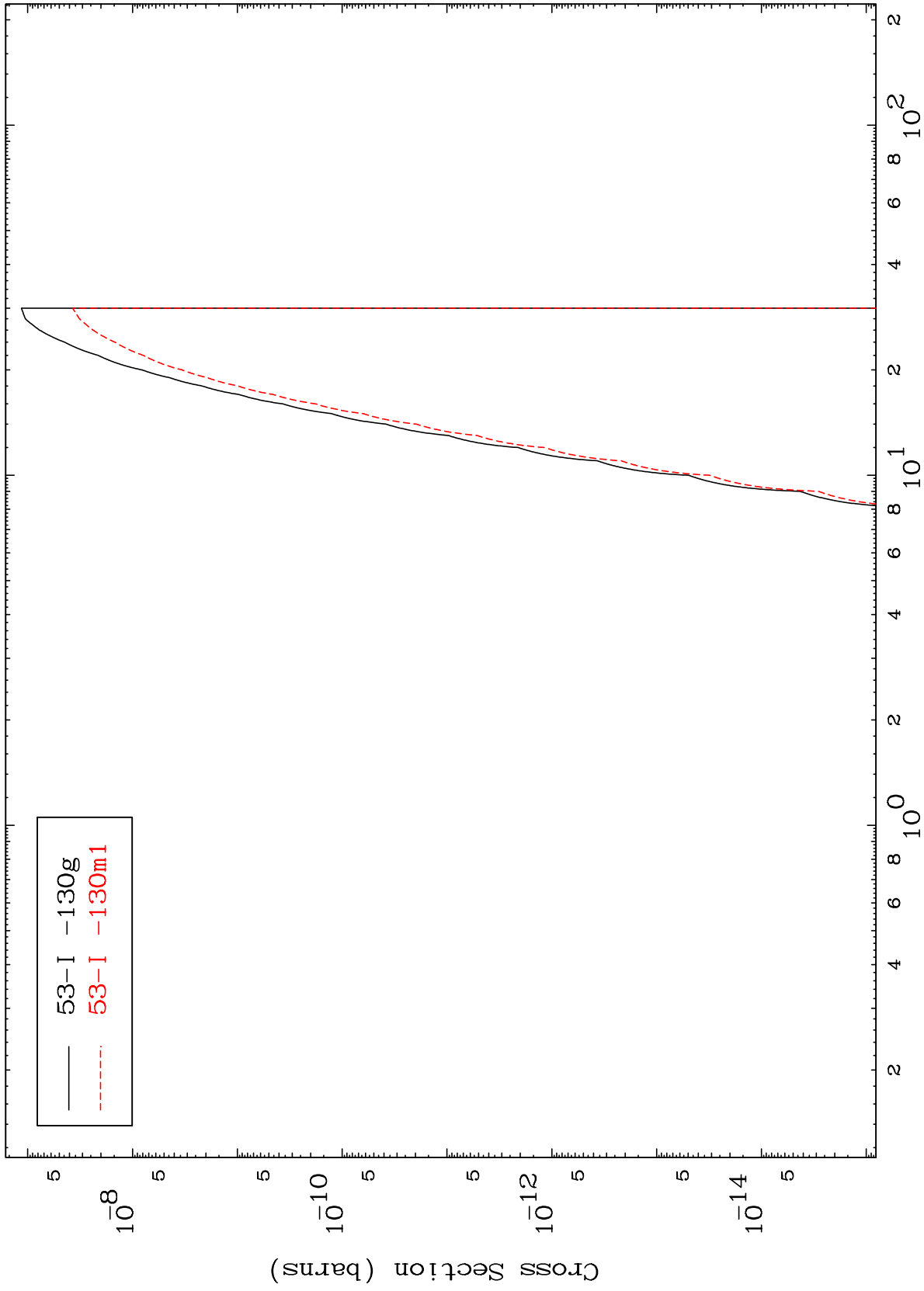
56-Ba-135

MAT 5640

(n,2α)

56-Ba-135

Radionuclide Production Cross Section



23

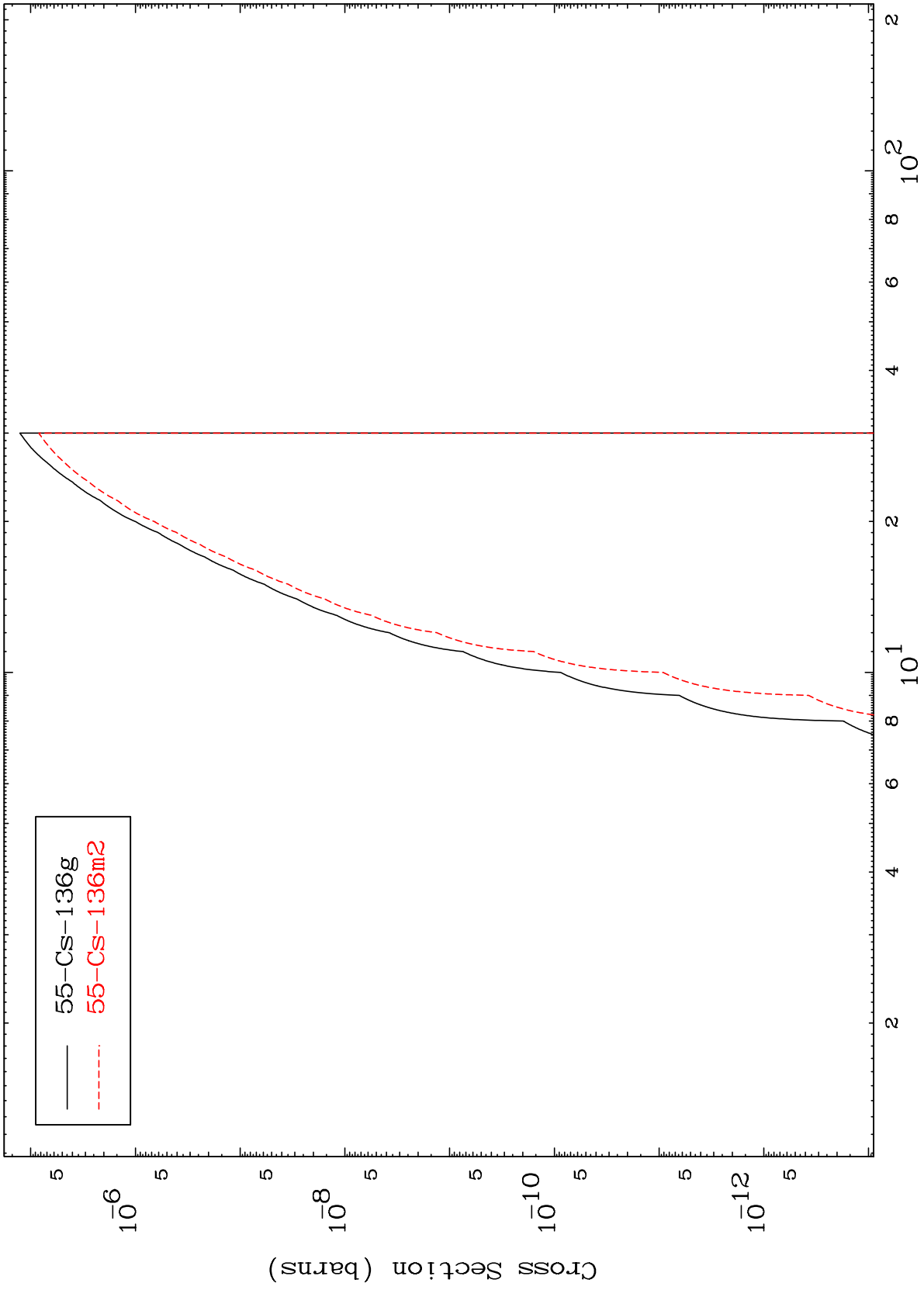
Incident Energy (MeV)

56-Ba-135

MAT 5640

(n,2p)
Radionuclide Production Cross Section

56-Ba-135



24

Incident Energy (MeV)

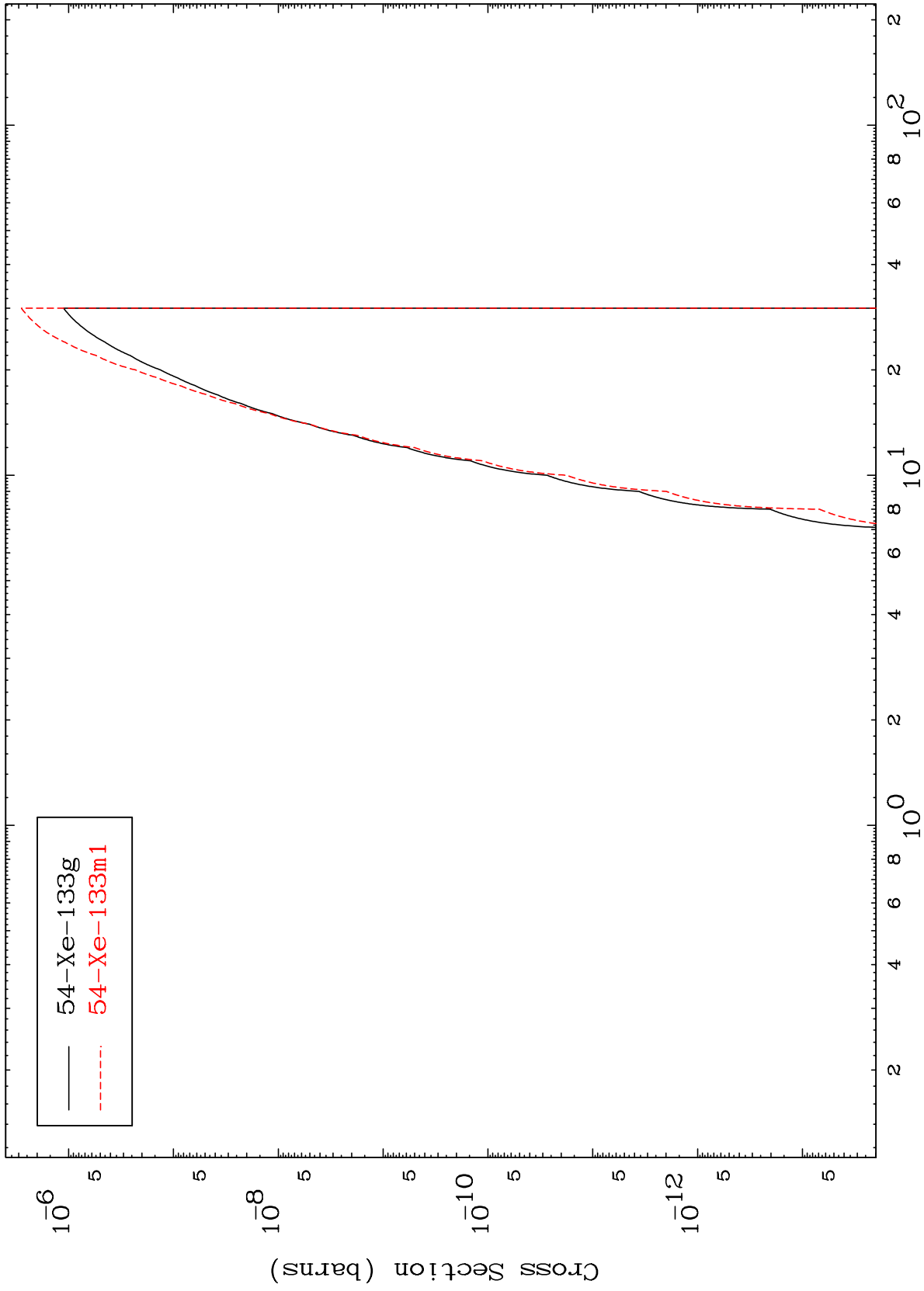
56-Ba-135

MAT 5640

(n,p) α

56-Ba-135

Radionuclide Production Cross Section



25

Incident Energy (MeV)

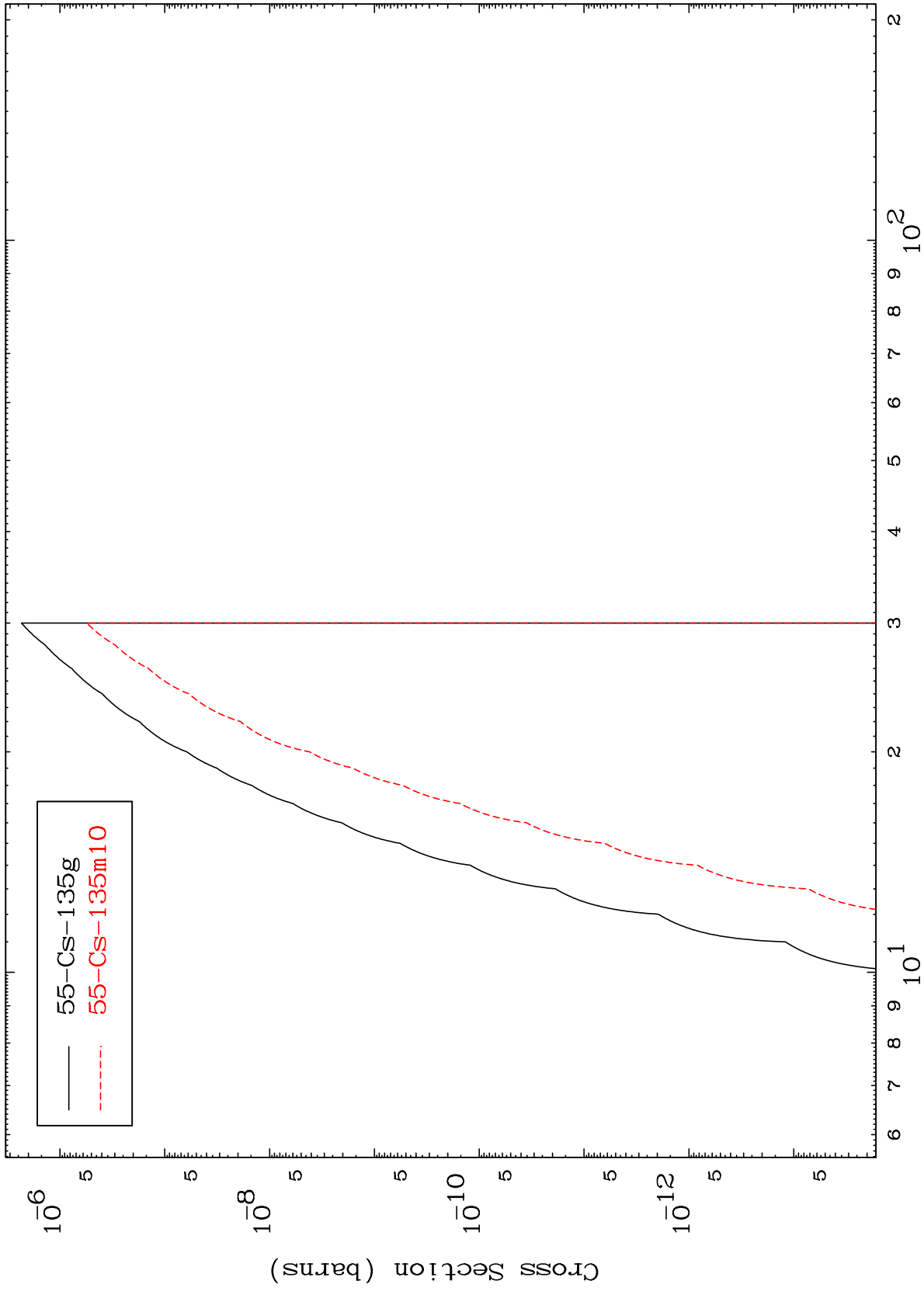
56-Ba-135

MAT 5640

(n,p) d

56-Ba-135

Radionuclide Production Cross Section



26

Incident Energy (MeV)

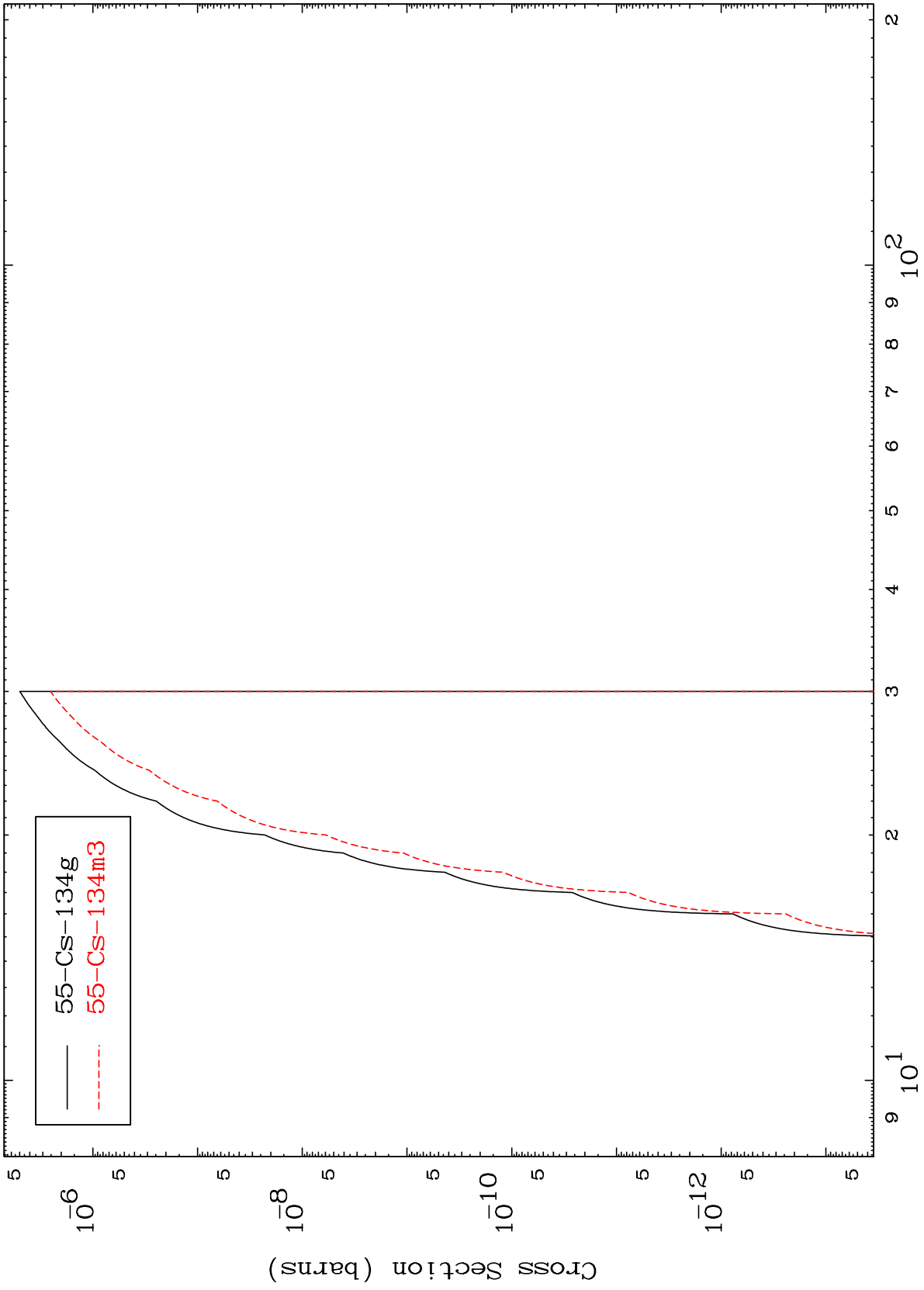
56-Ba-135

MAT 5640

(n,p) t

56-Ba-135

Radionuclide Production Cross Section



27

Incident Energy (MeV)

56-Ba-135