

Program EVALPLOT
(Version 2021-1)

by

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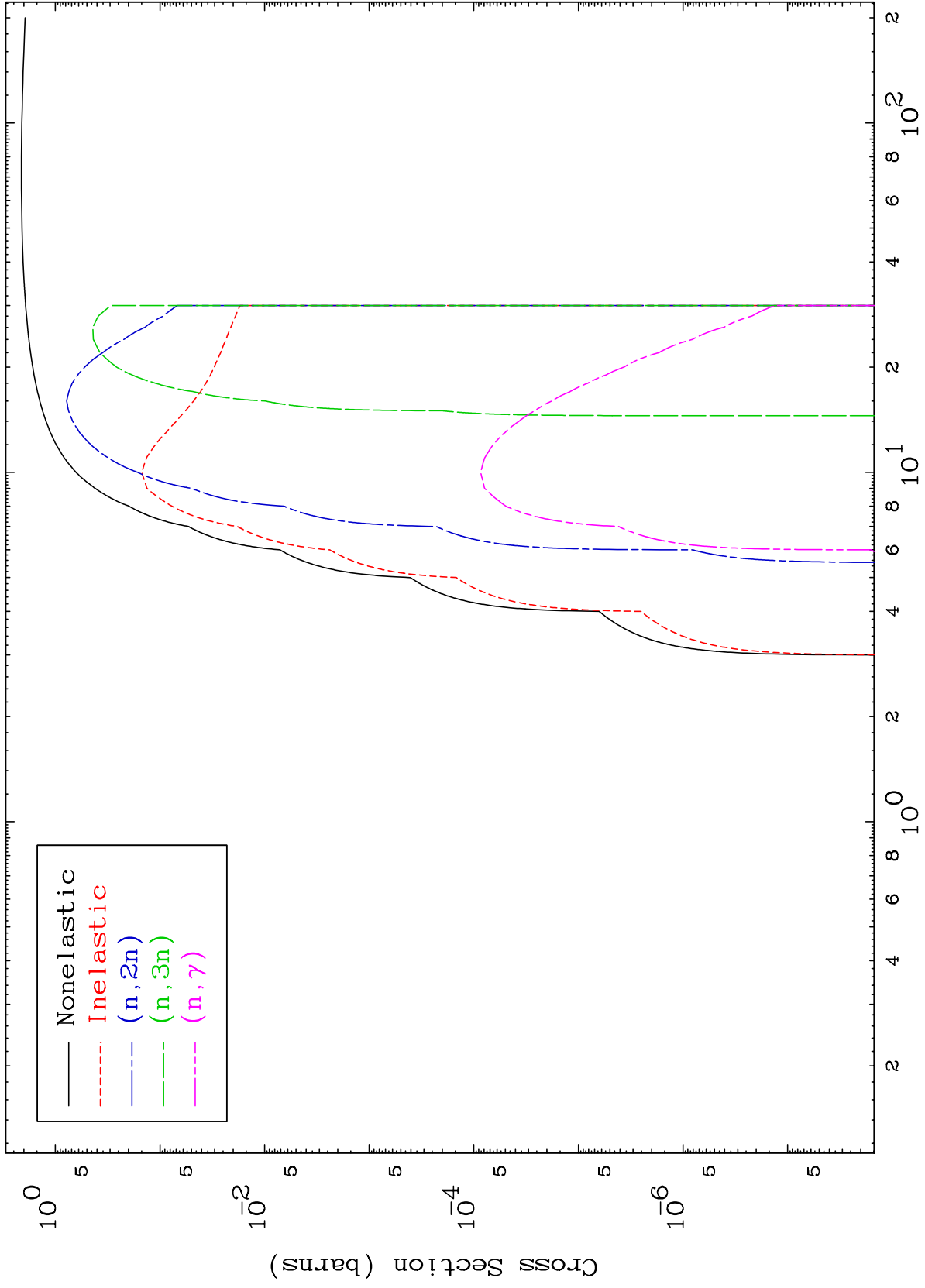
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5616

Triton Major
0 Kelvin Cross Sections

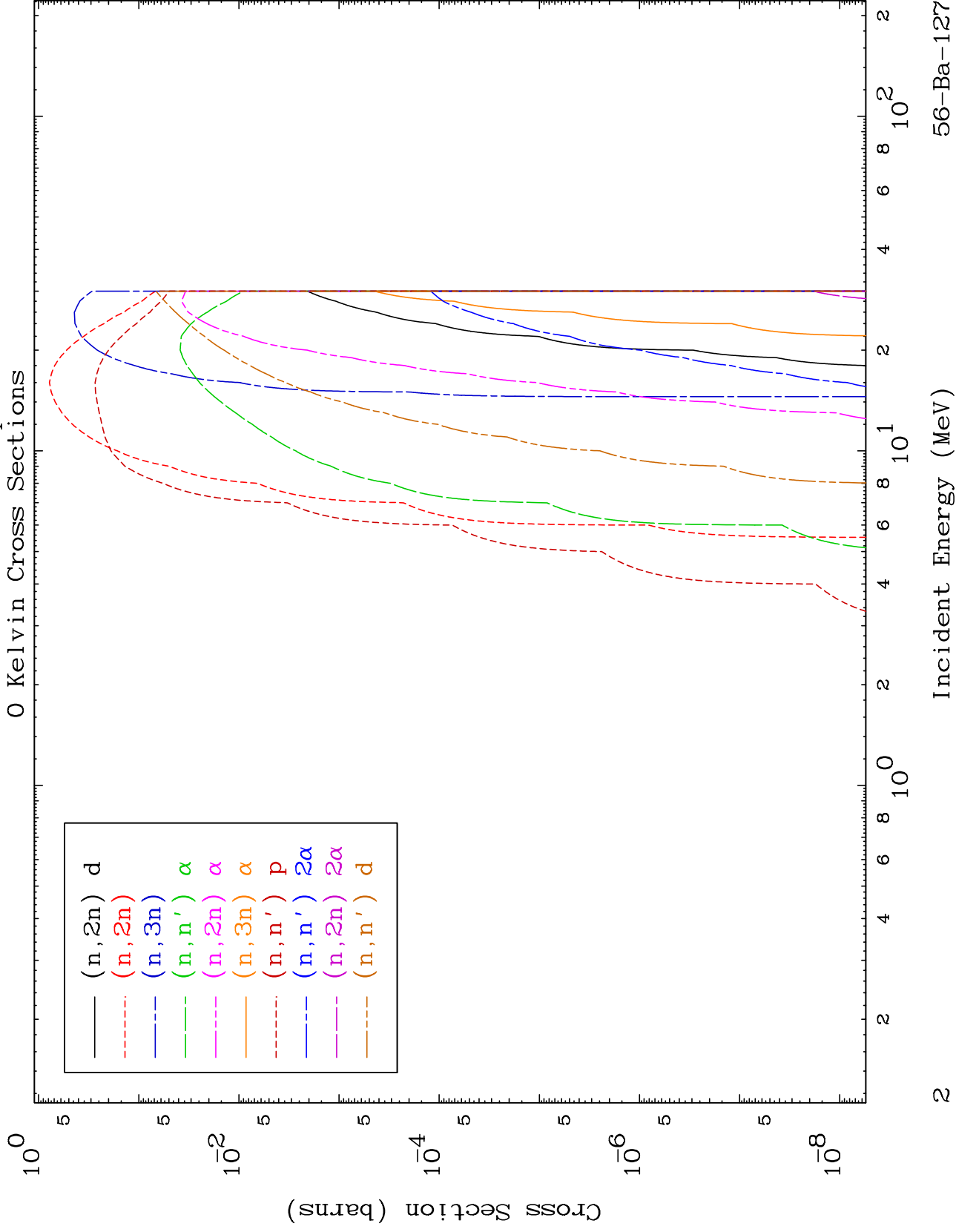
56-Ba-127

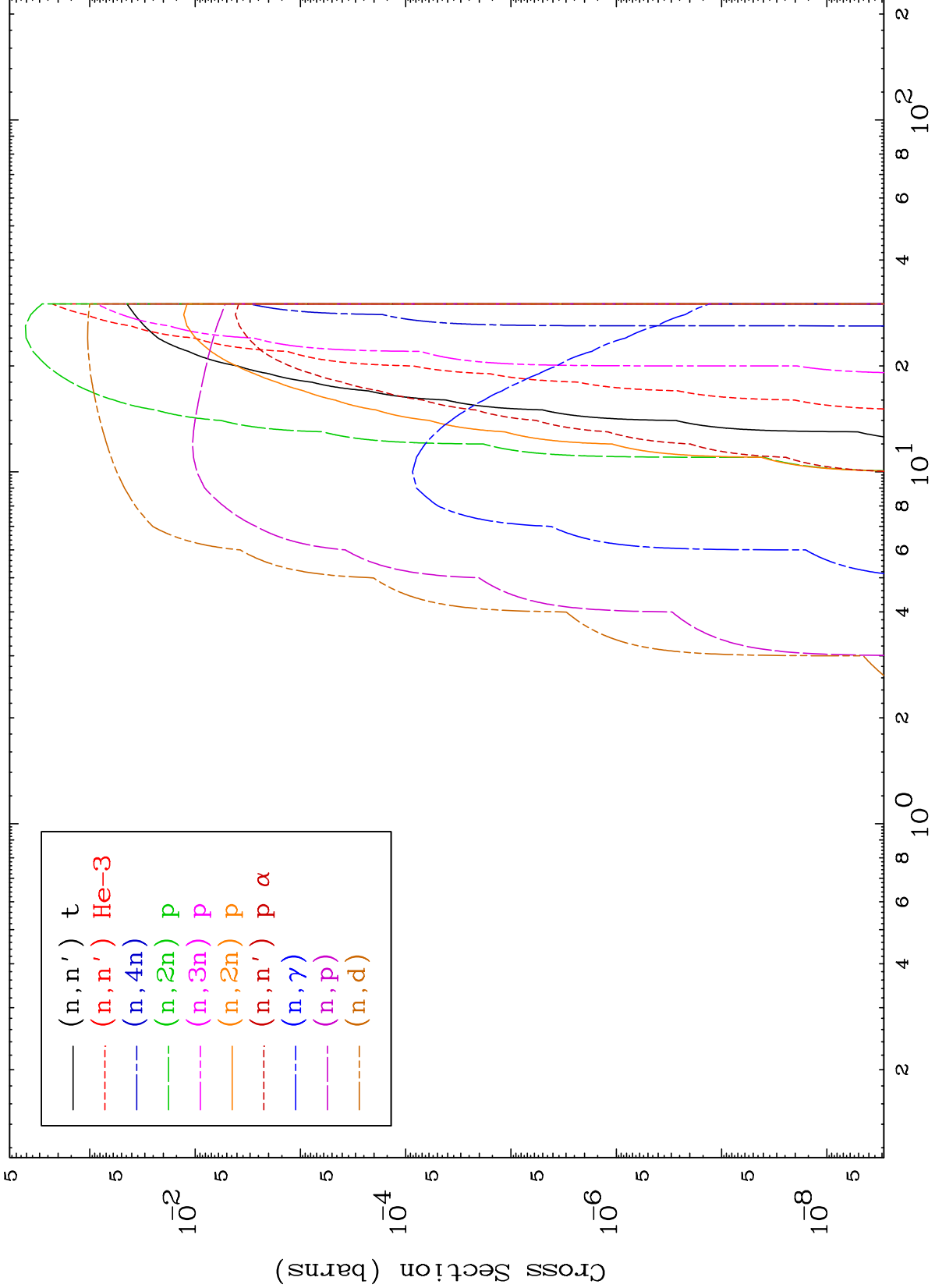


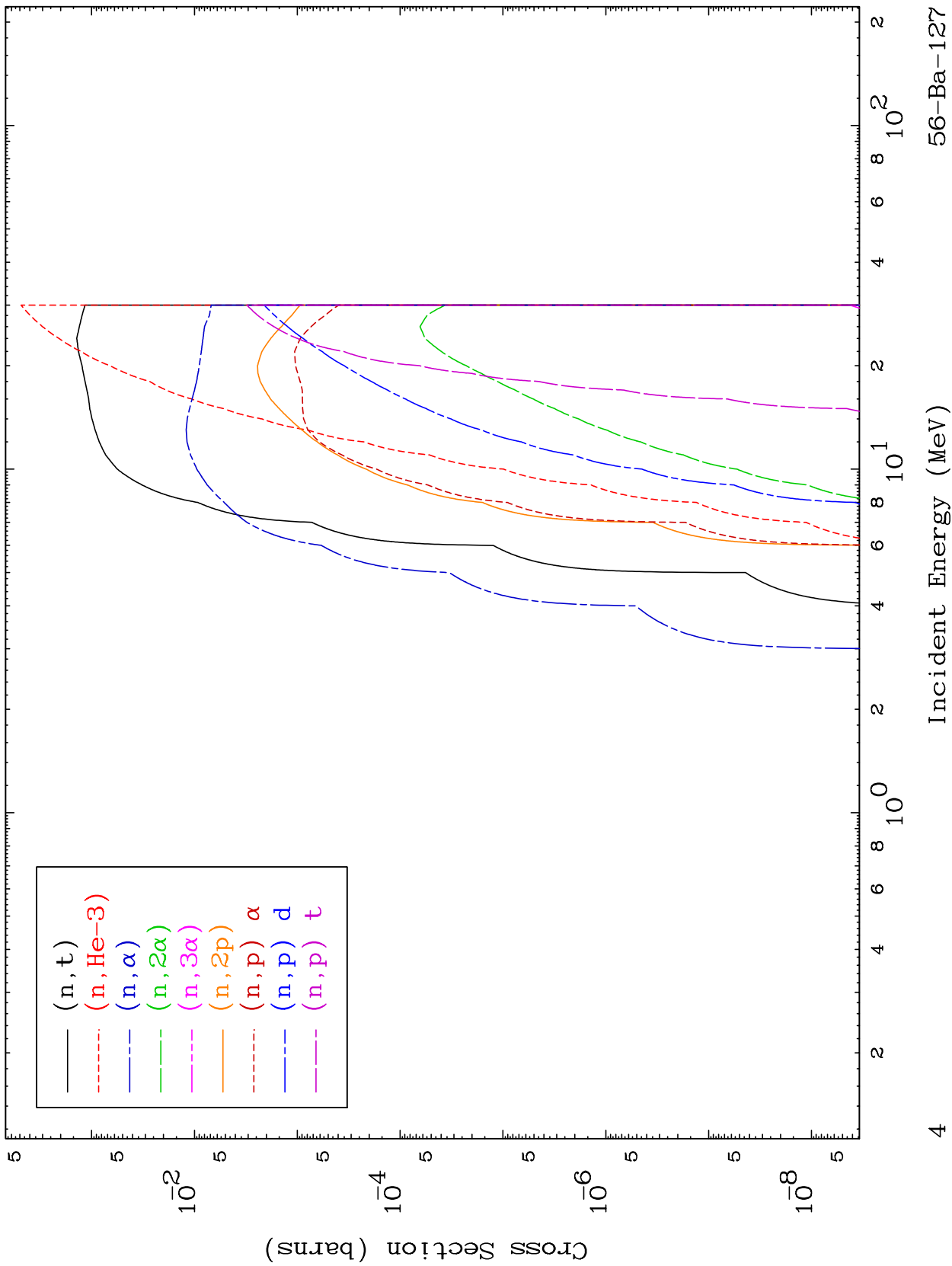
MAT 5616

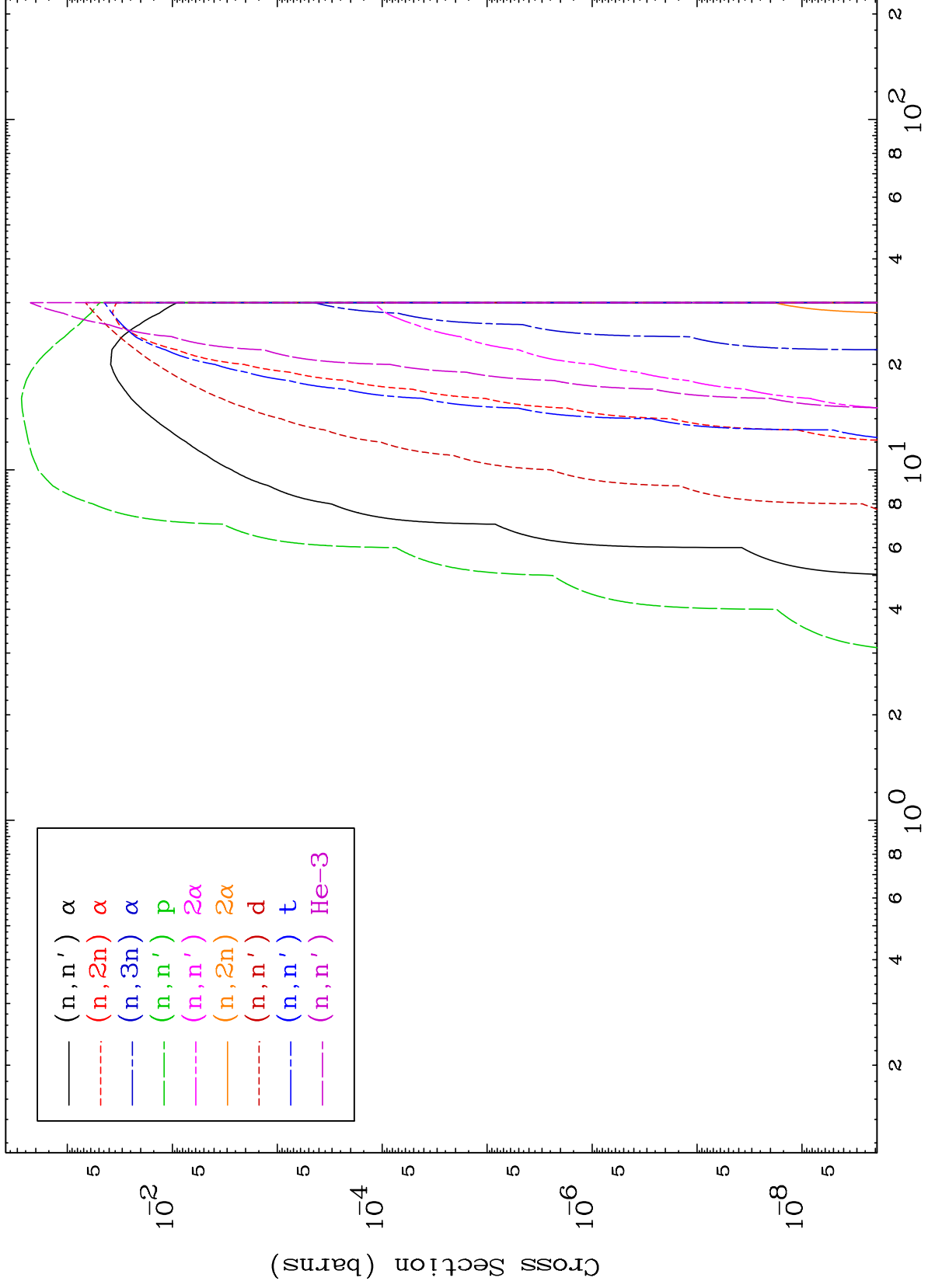
Triton Neutron Absorption
0 Kelvin Cross Sections

56-Ba-127





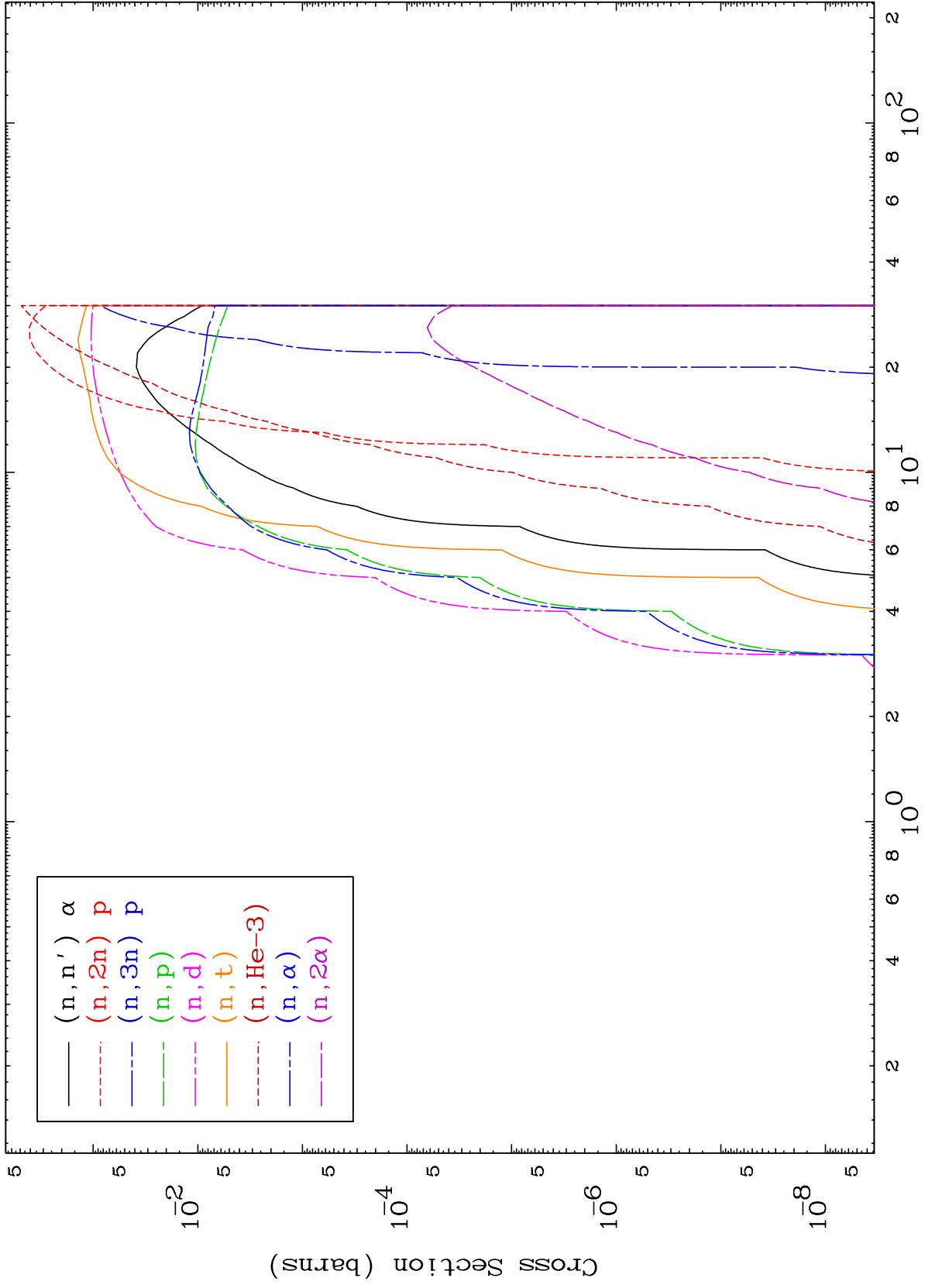


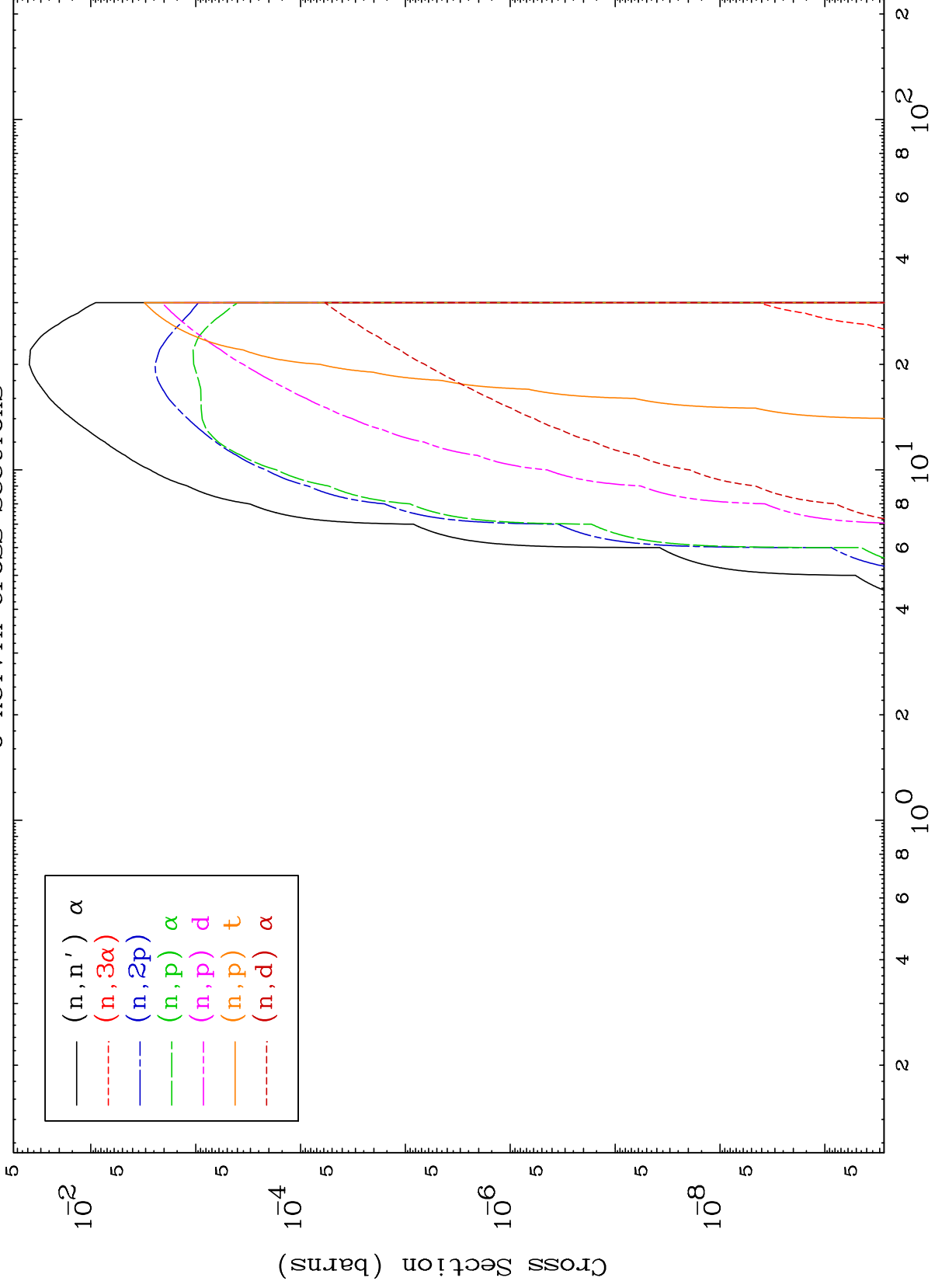


MAT 5616

Triton Charged Particle
0 Kelvin Cross Sections

56-Ba-127



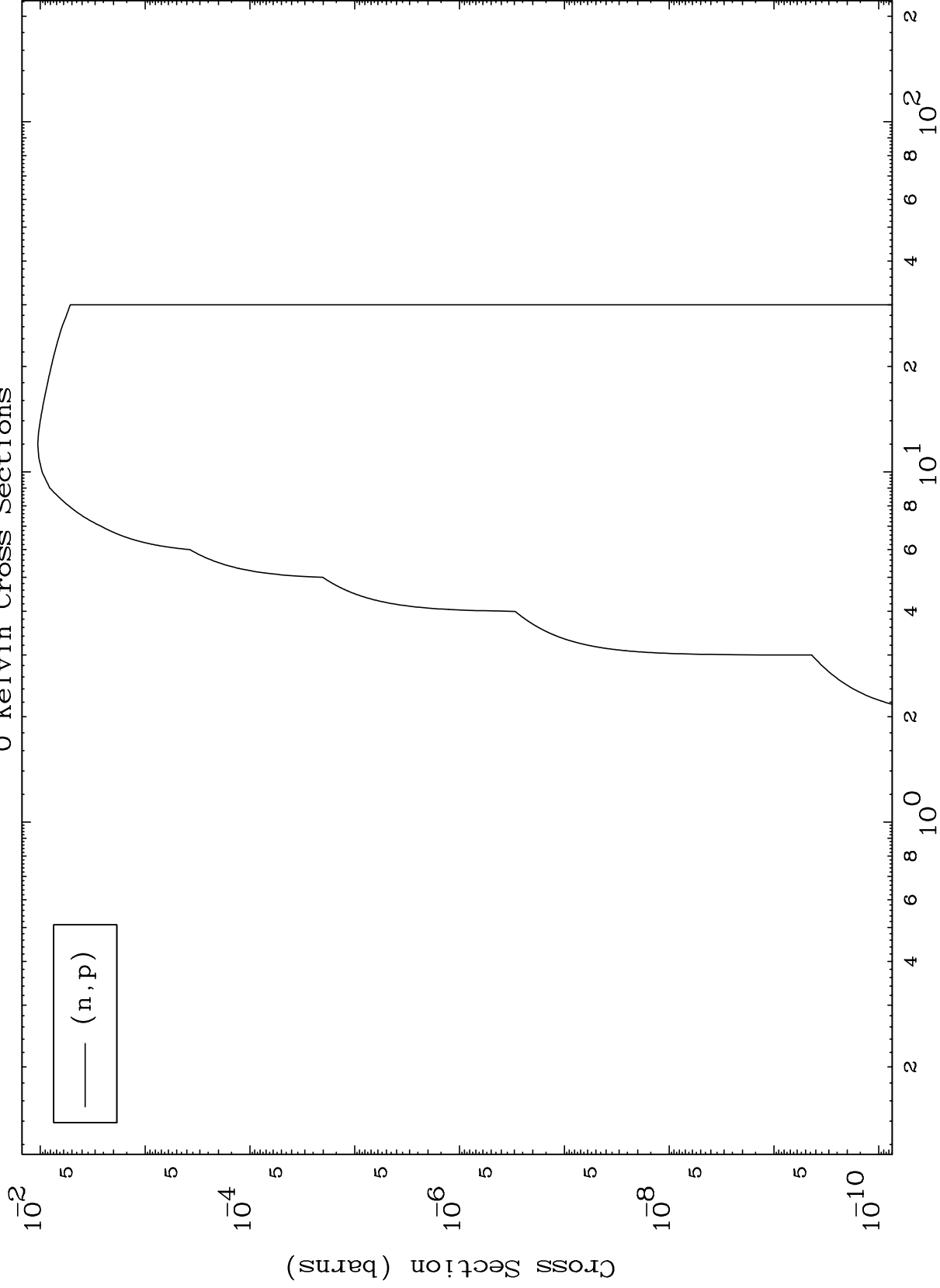


MAT 5616

(t,p) Levels

56-Ba-127

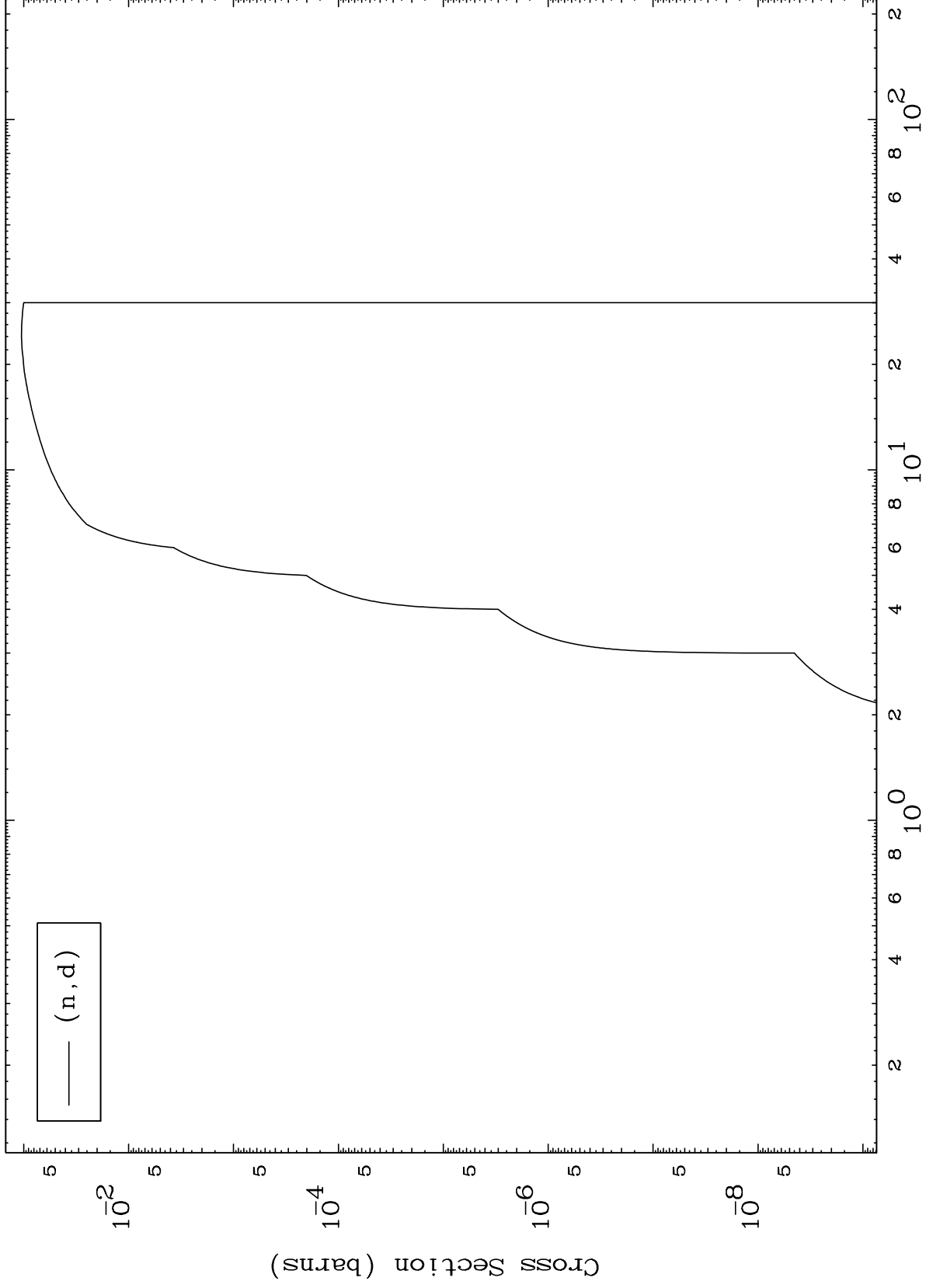
0 Kelvin Cross Sections



MAT 5616

(t,d) Levels
0 Kelvin Cross Sections

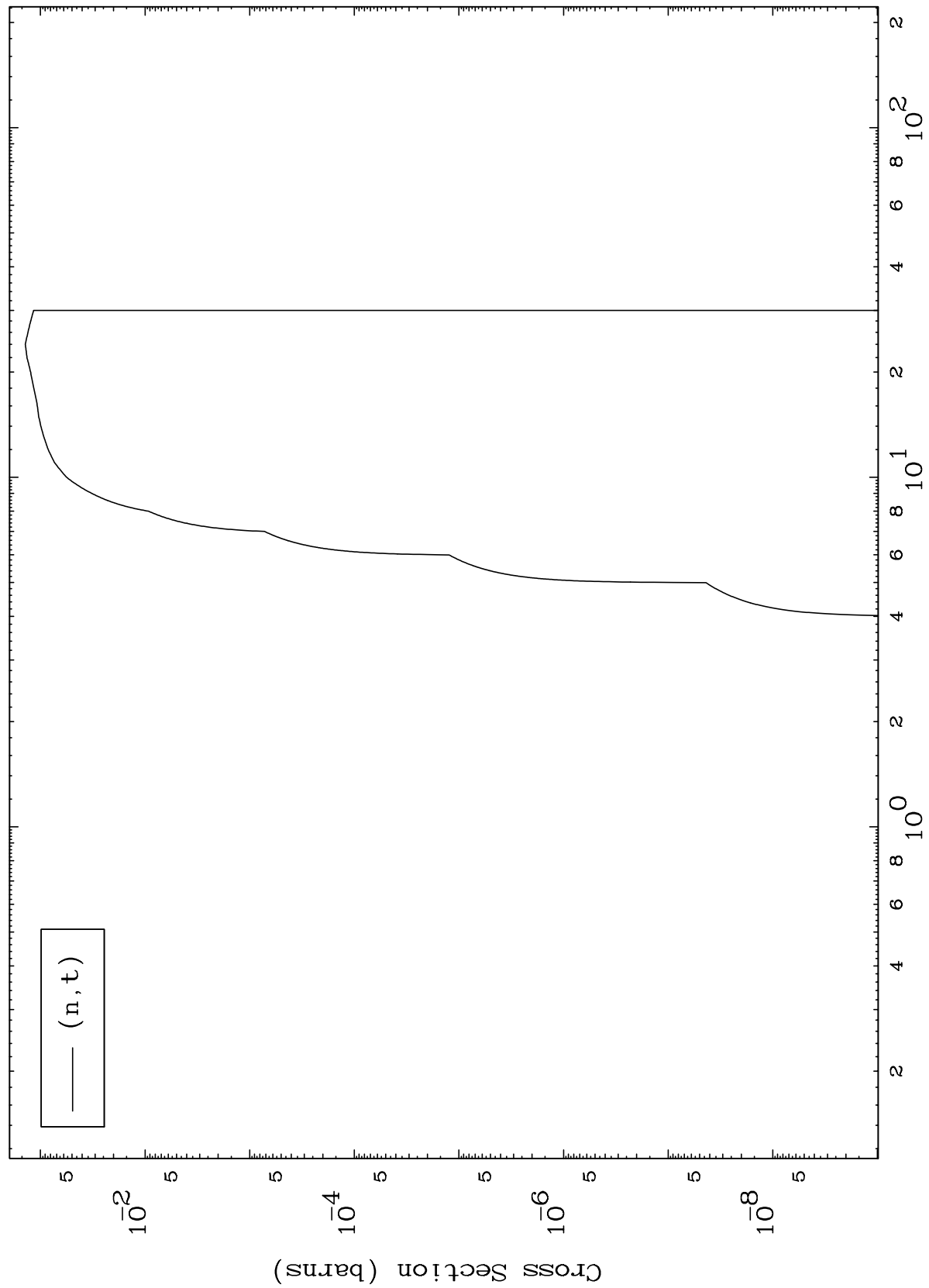
56-Ba-127



MAT 5616

56-Ba-127

(t, t) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

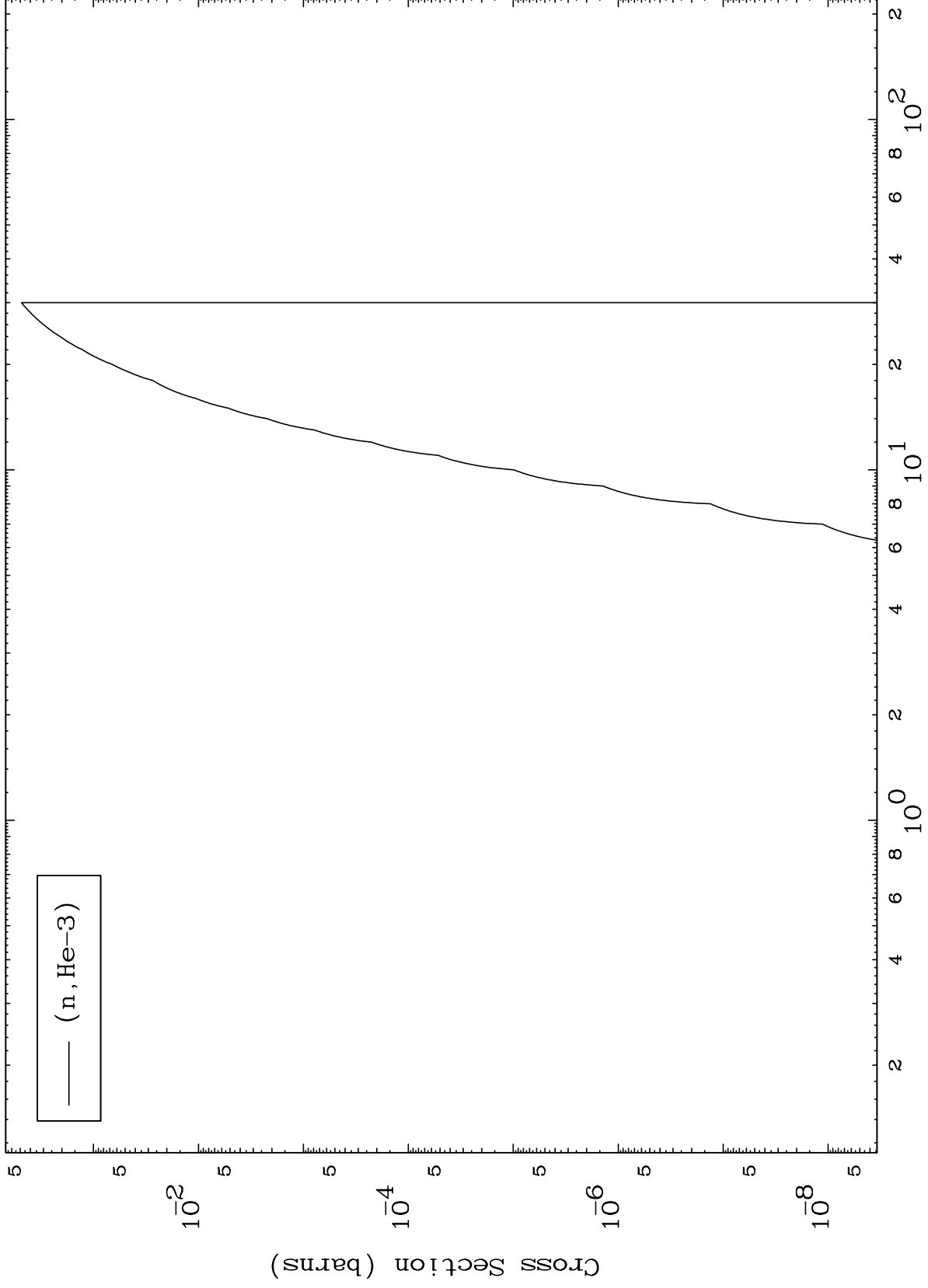
56-Ba-127

MAT 5616

(t,He3) Levels

56-Ba-127

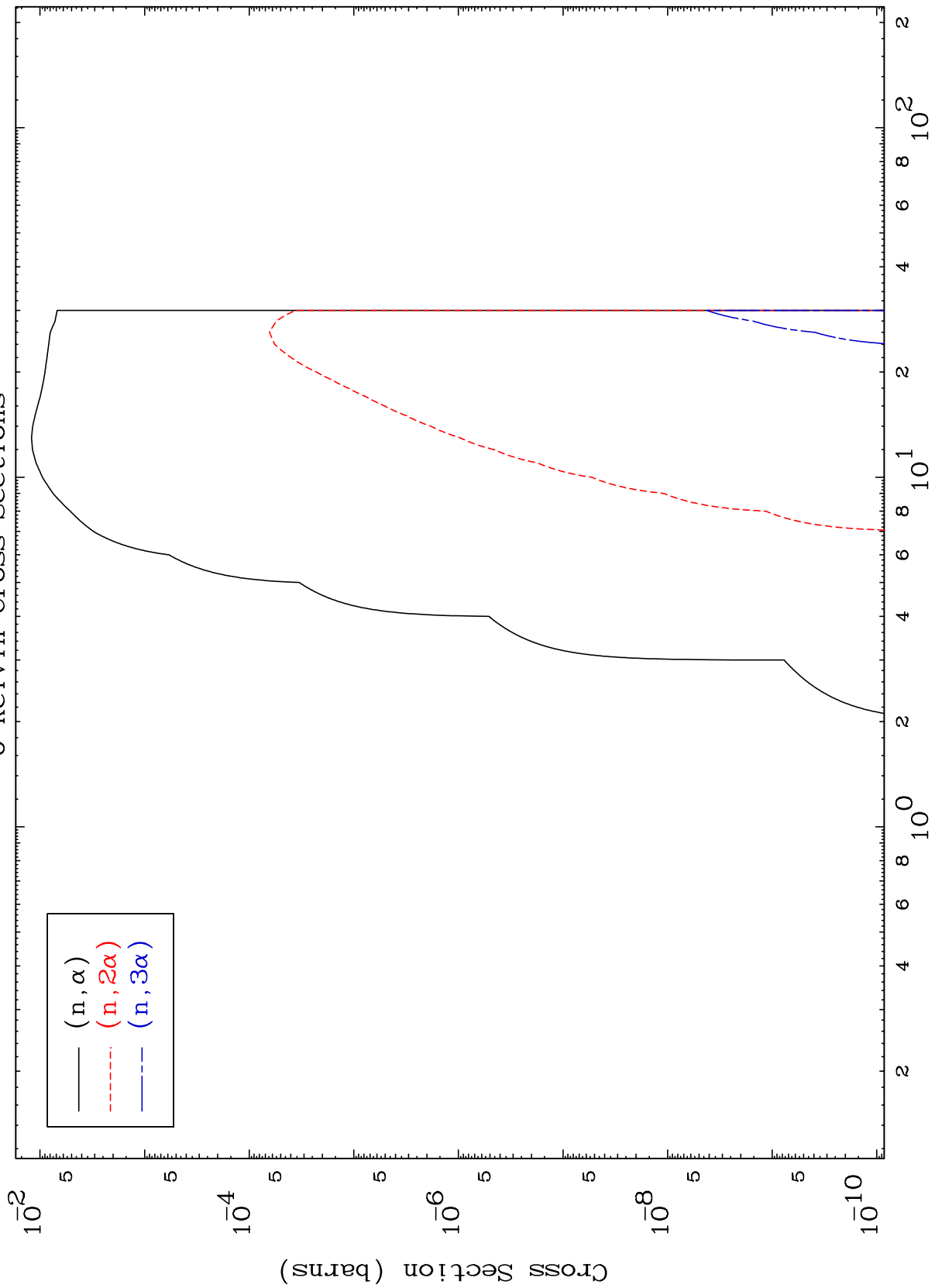
0 Kelvin Cross Sections



MAT 5616

56-Ba-127

(t, α) Levels
0 Kelvin Cross Sections



12

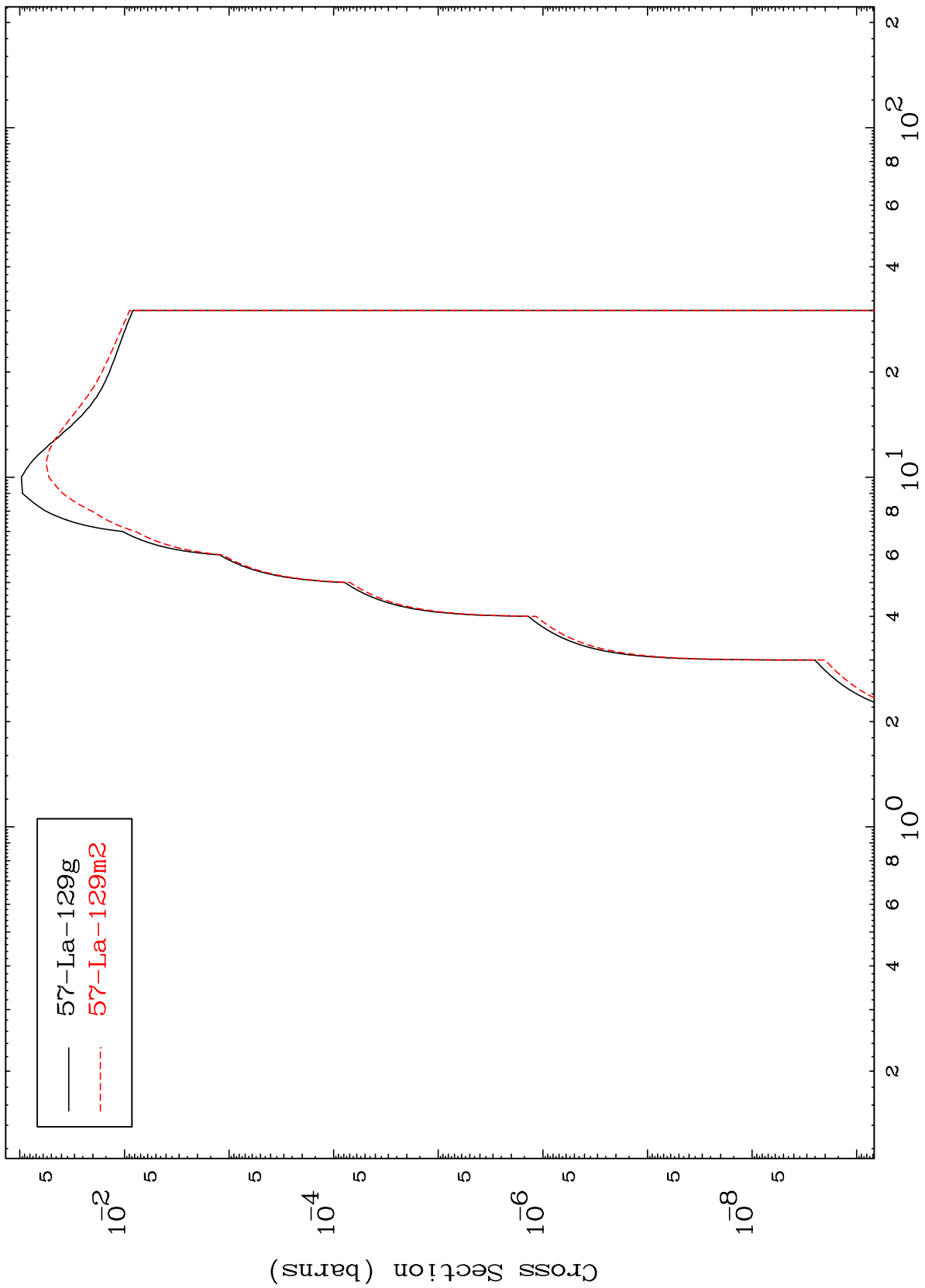
56-Ba-127

Incident Energy (MeV)

MAT 5616

56-Ba-127

Inelastic
Radionuclide Production Cross Section



56-Ba-127

Incident Energy (MeV)

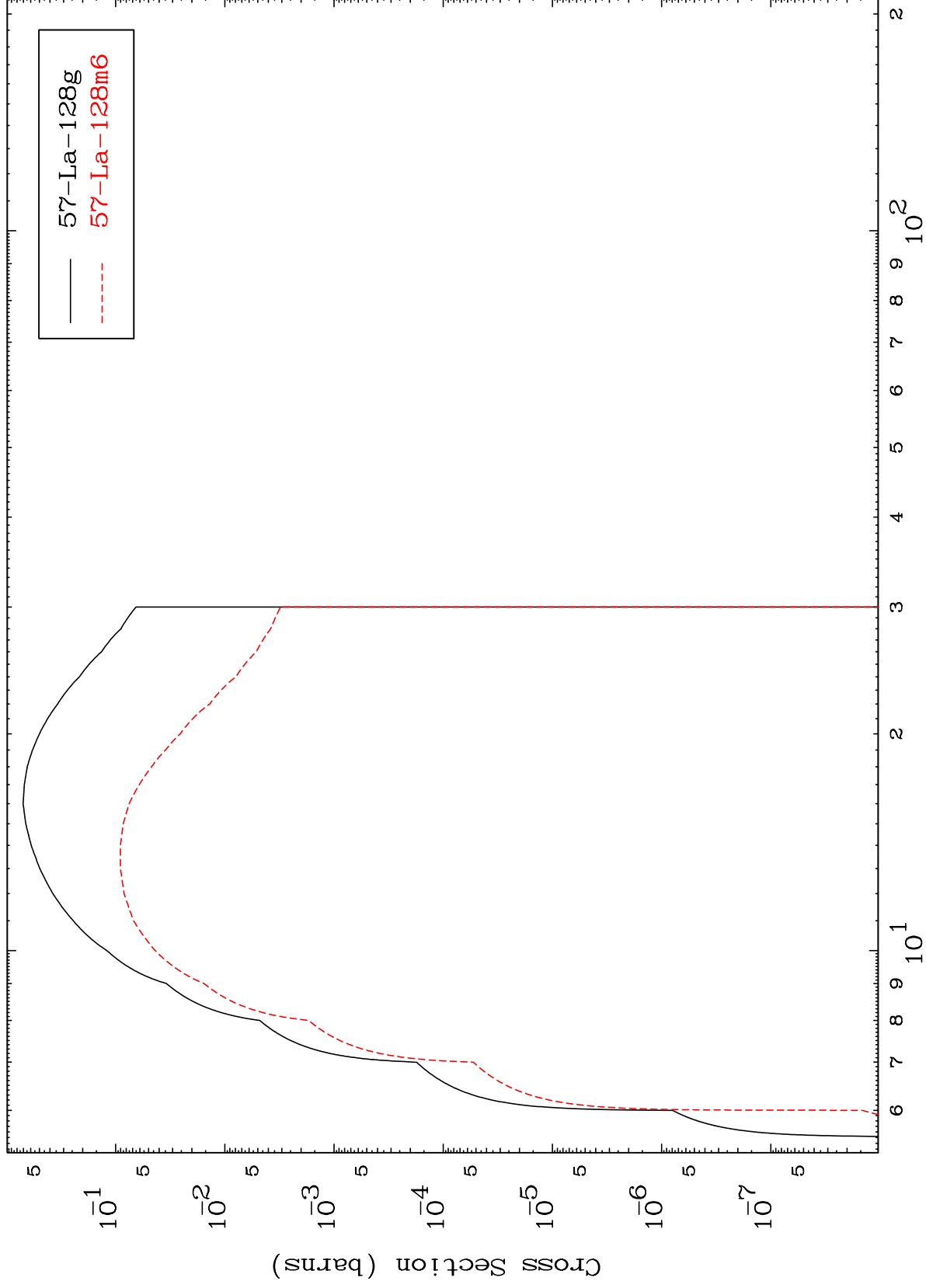
13

MAT 5616

(n,2n)

56-Ba-127

Radionuclide Production Cross Section



14

Incident Energy (MeV)

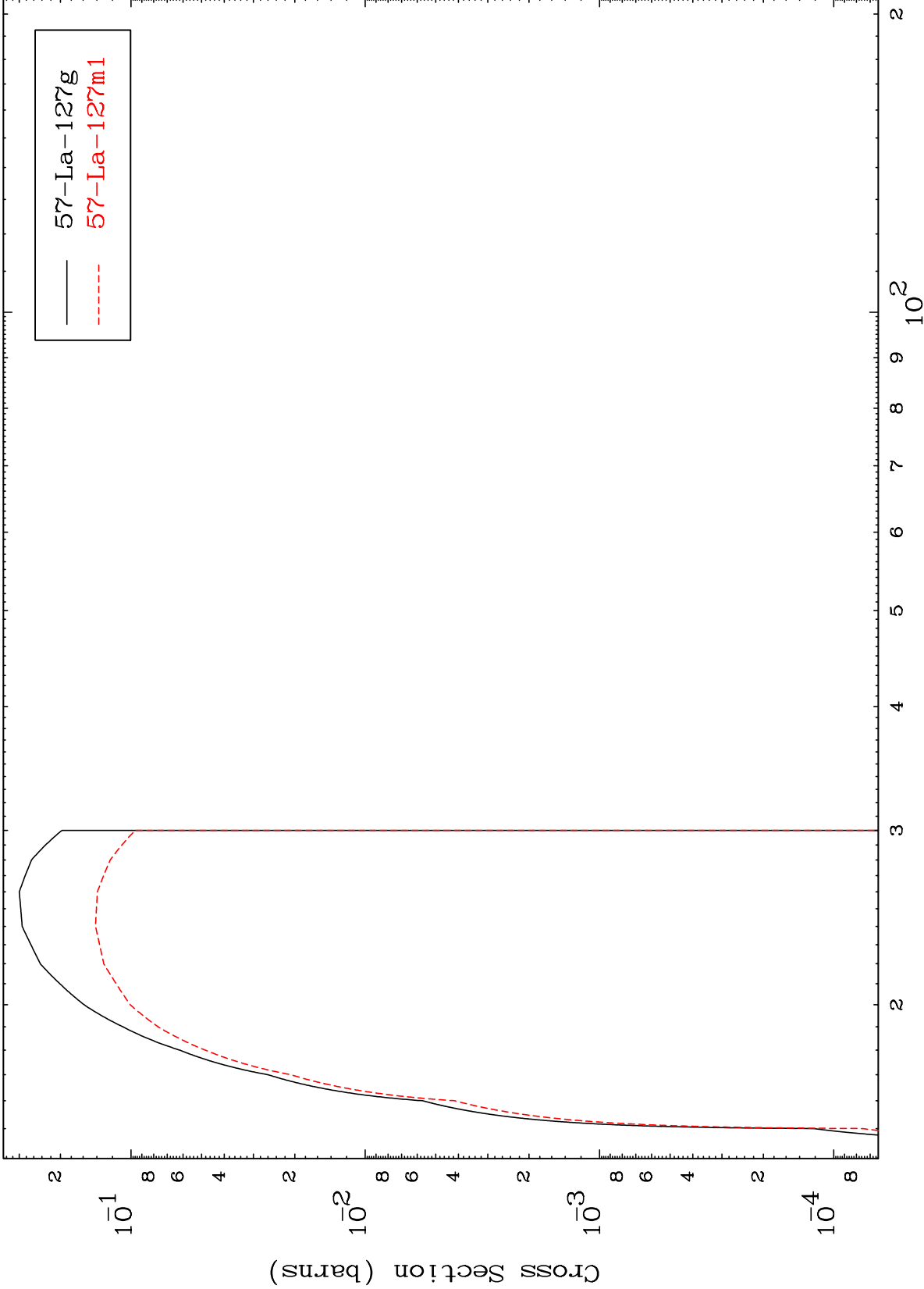
56-Ba-127

MAT 5616

(n,3n)

56-Ba-127

Radionuclide Production Cross Section



15

Incident Energy (MeV)

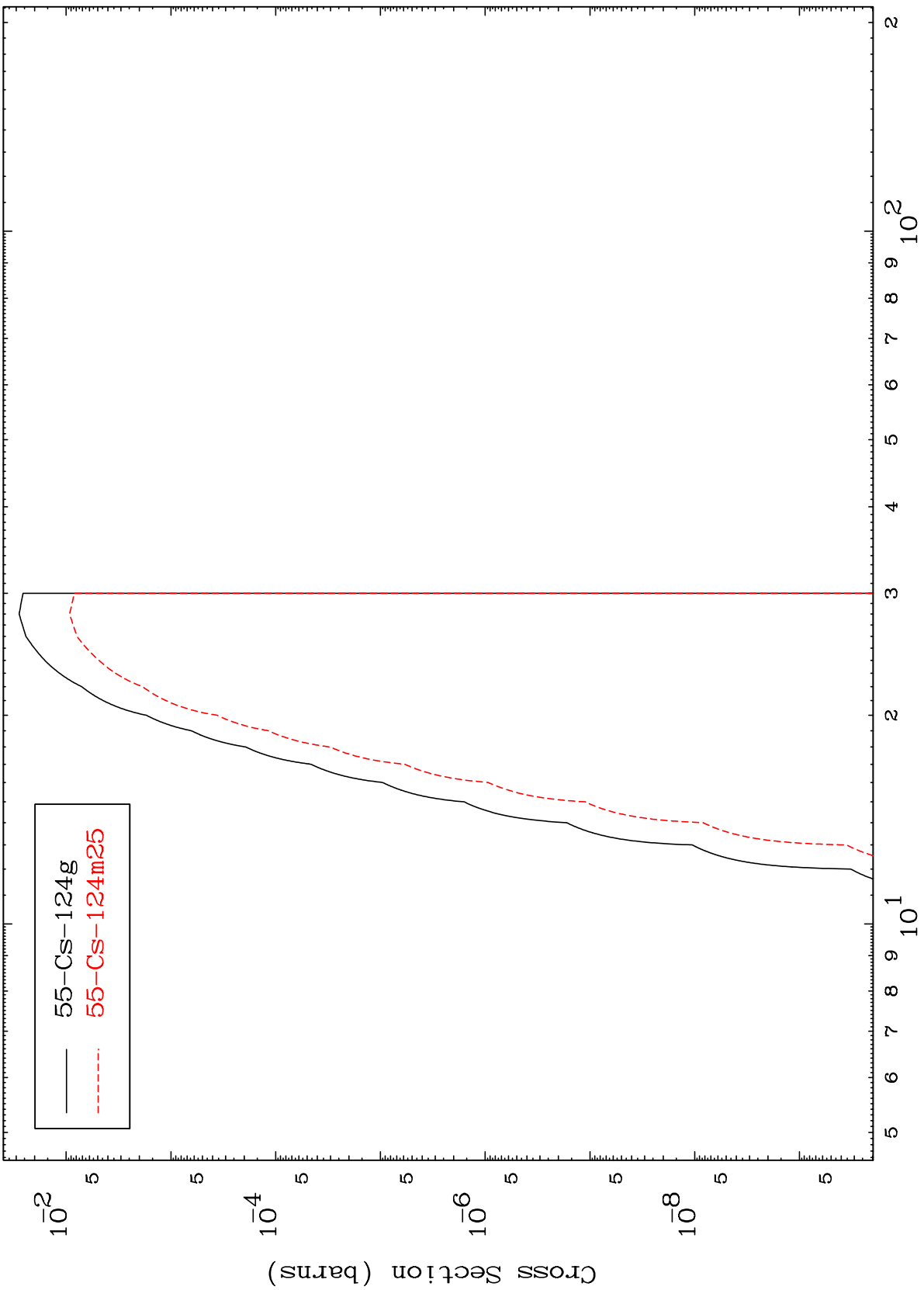
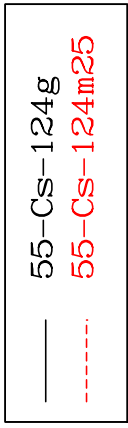
56-Ba-127

MAT 5616

(n,2n) α

56-Ba-127

Radionuclide Production Cross Section



16

Incident Energy (MeV)

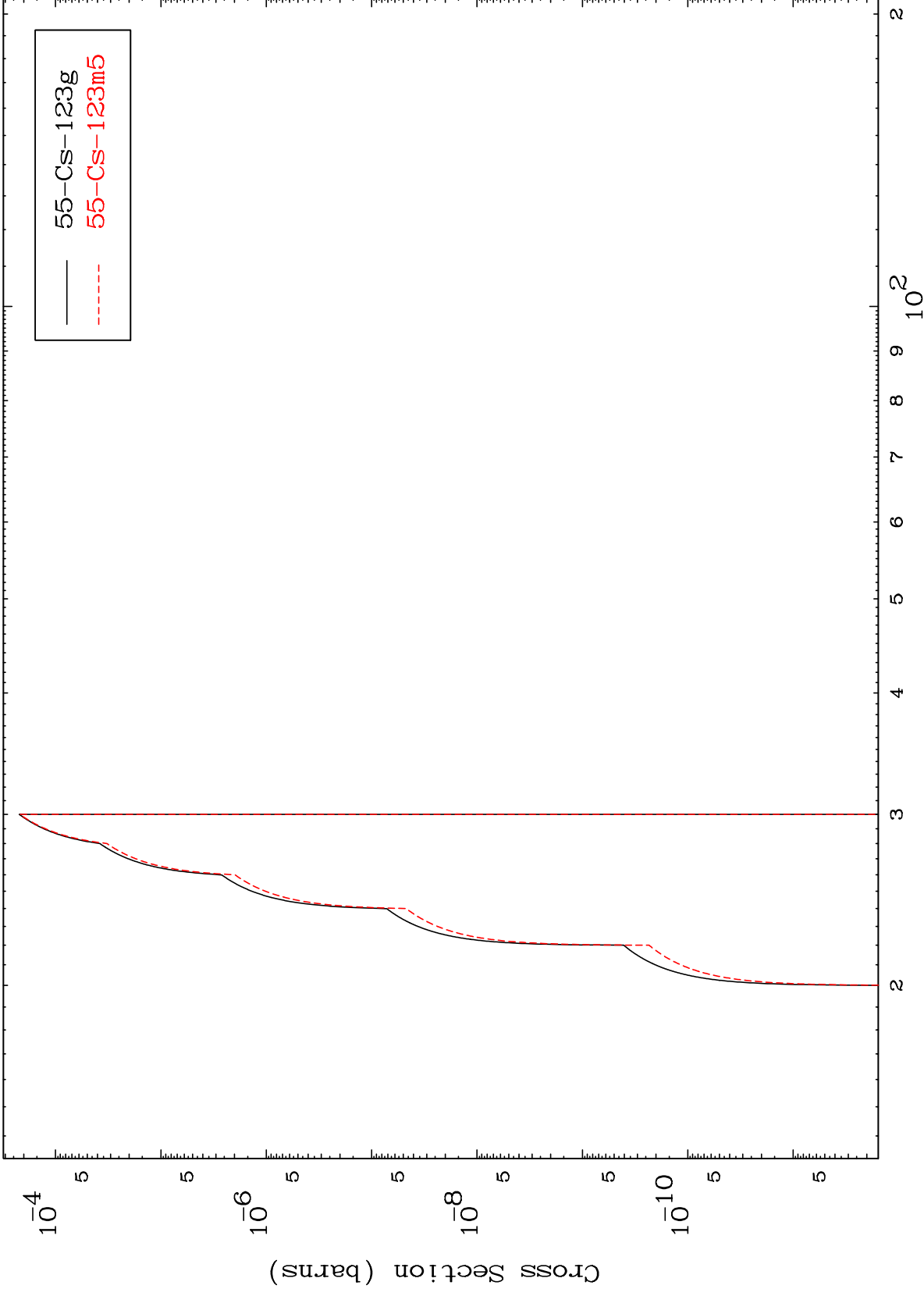
56-Ba-127

MAT 5616

(n,3n) α

56-Ba-127

Radionuclide Production Cross Section



17

Incident Energy (MeV)

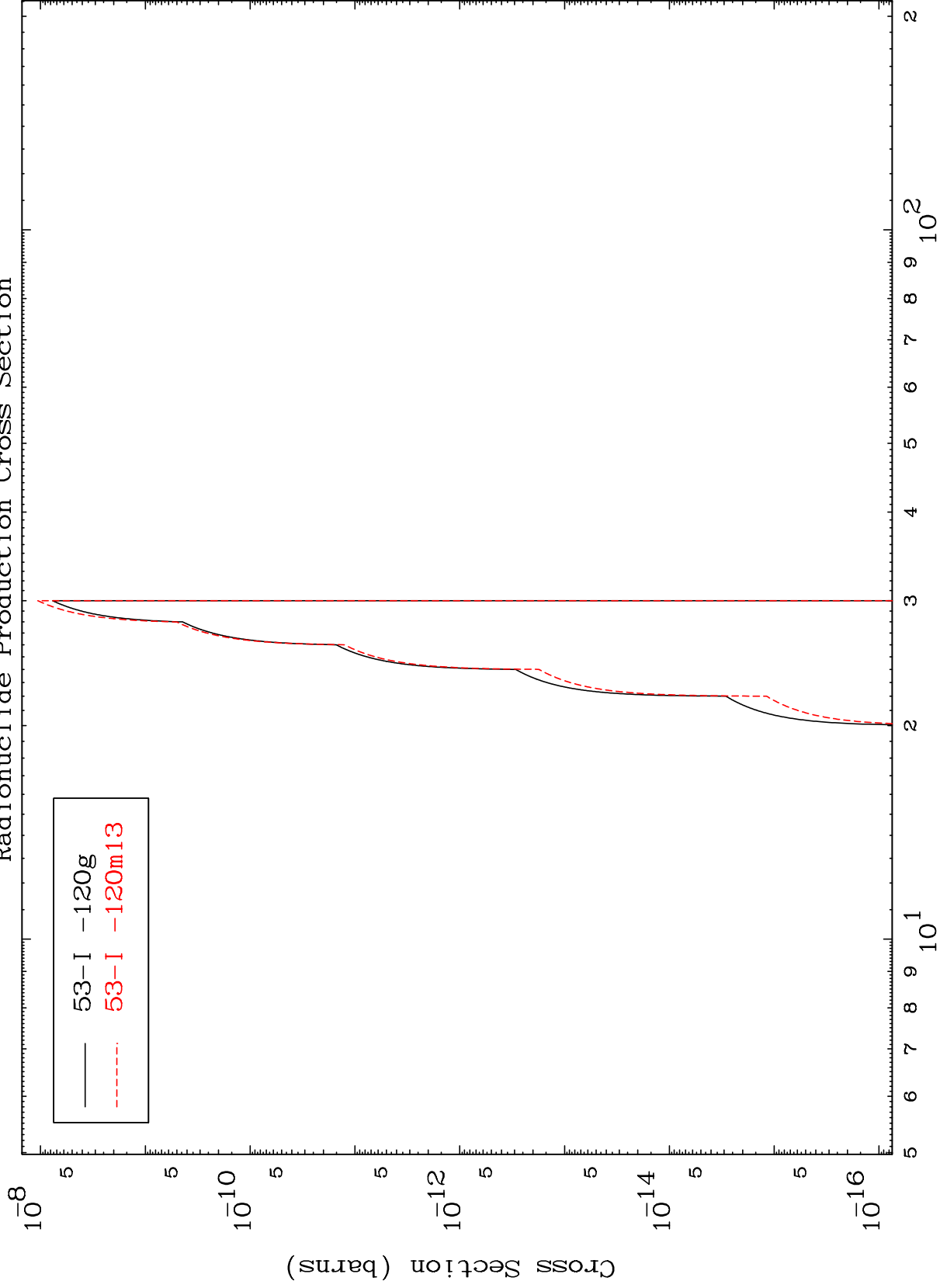
56-Ba-127

MAT 5616

(n,2n) 2α

56-Ba-127

Radionuclide Production Cross Section



18

Incident Energy (MeV)

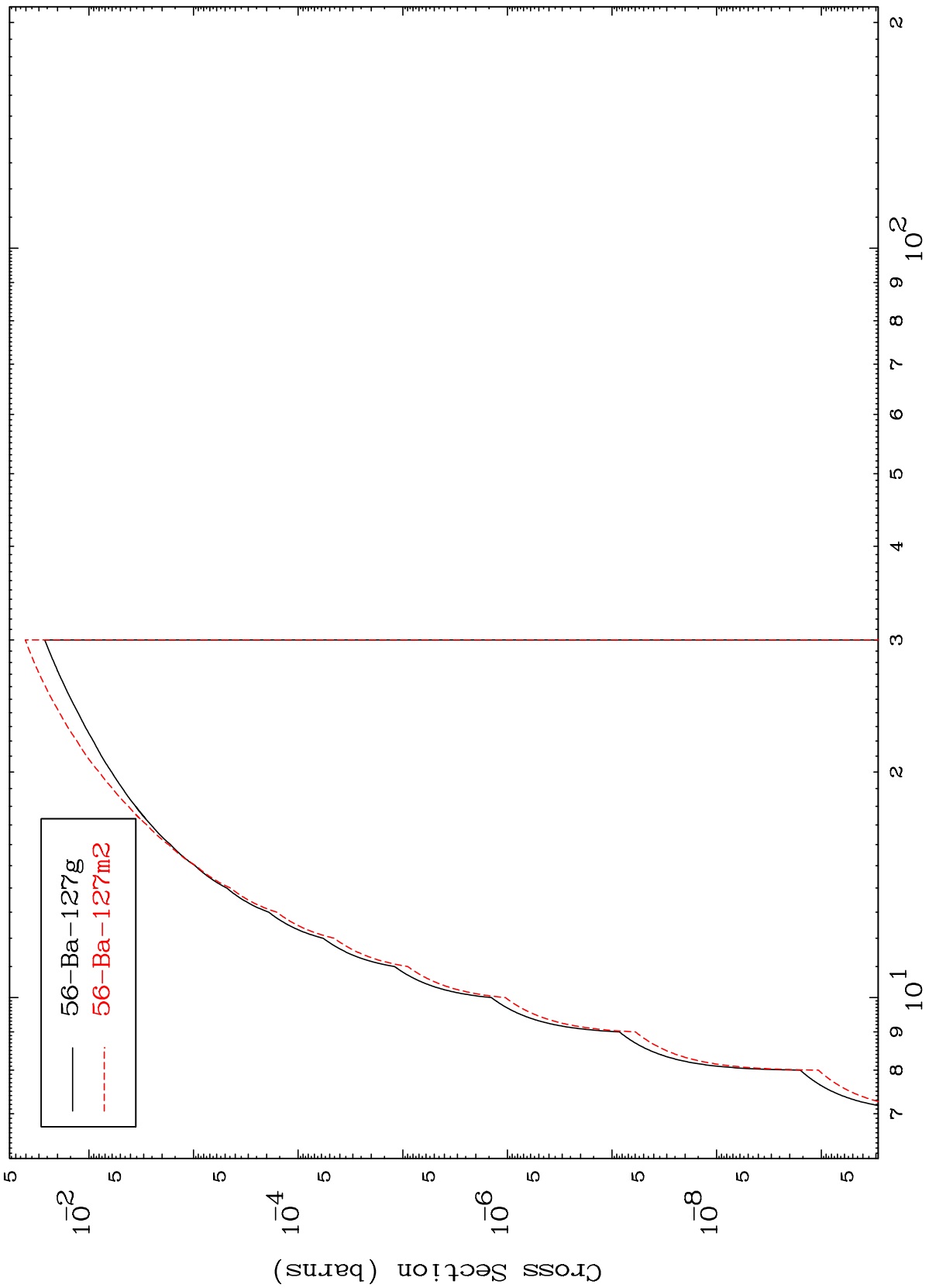
56-Ba-127

MAT 5616

(n,n') d

56-Ba-127

Radionuclide Production Cross Section



19

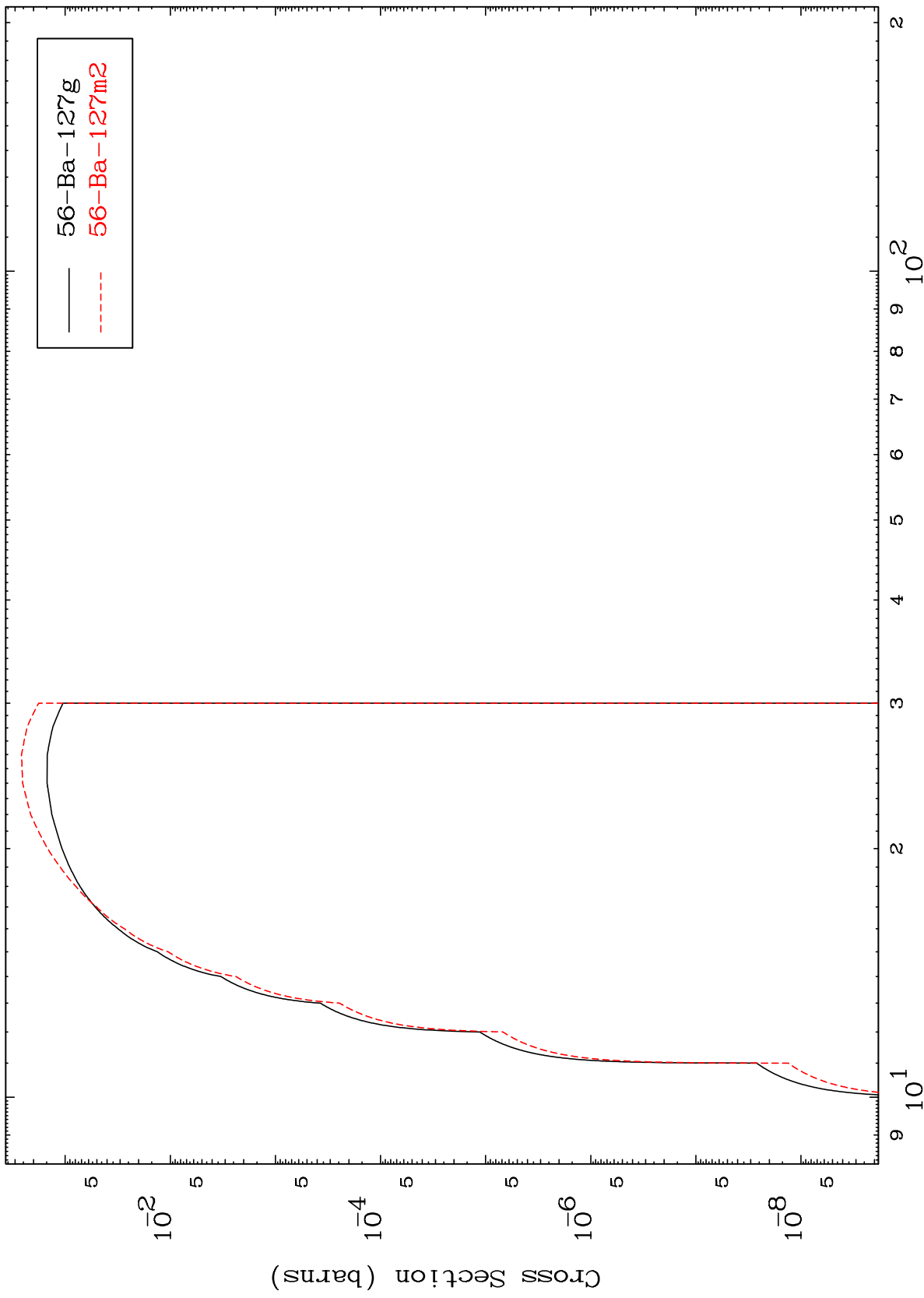
Incident Energy (MeV)

56-Ba-127

MAT 5616

56-Ba-127

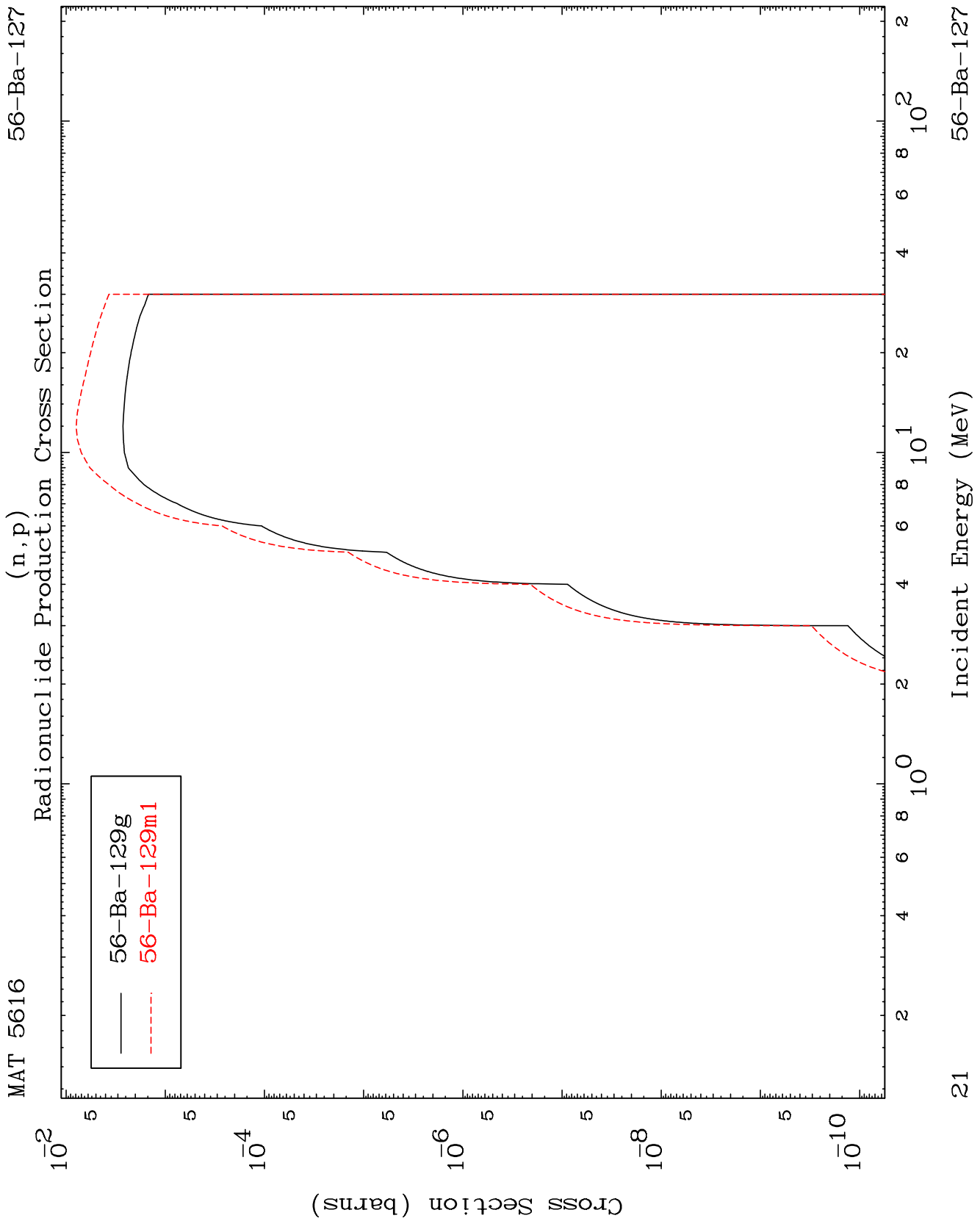
(n,2n) p
Radionuclide Production Cross Section



56-Ba-127

Incident Energy (MeV)

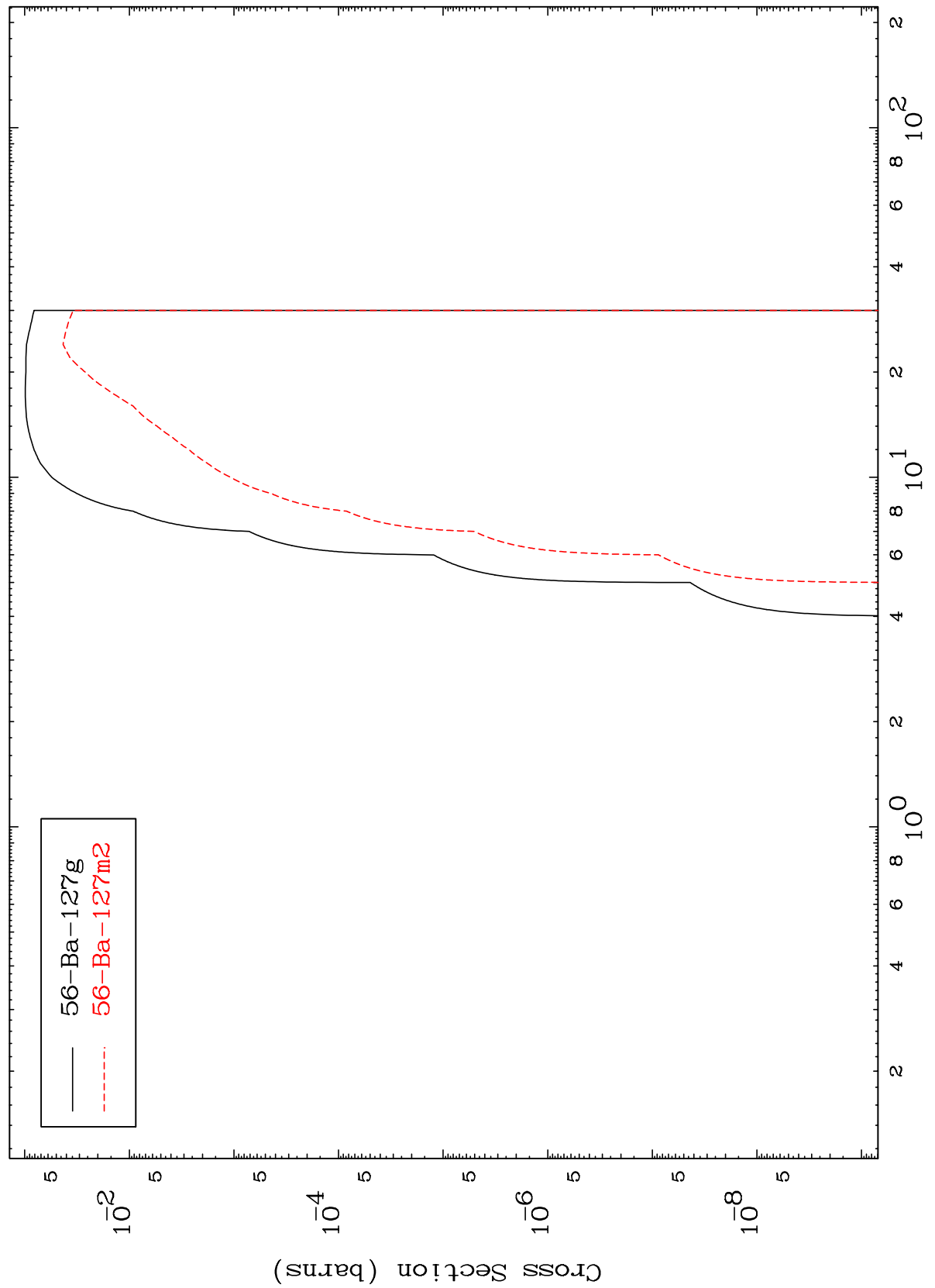
20



MAT 5616

56-Ba-127

(n, t)
Radionuclide Production Cross Section



56-Ba-127

Incident Energy (MeV)

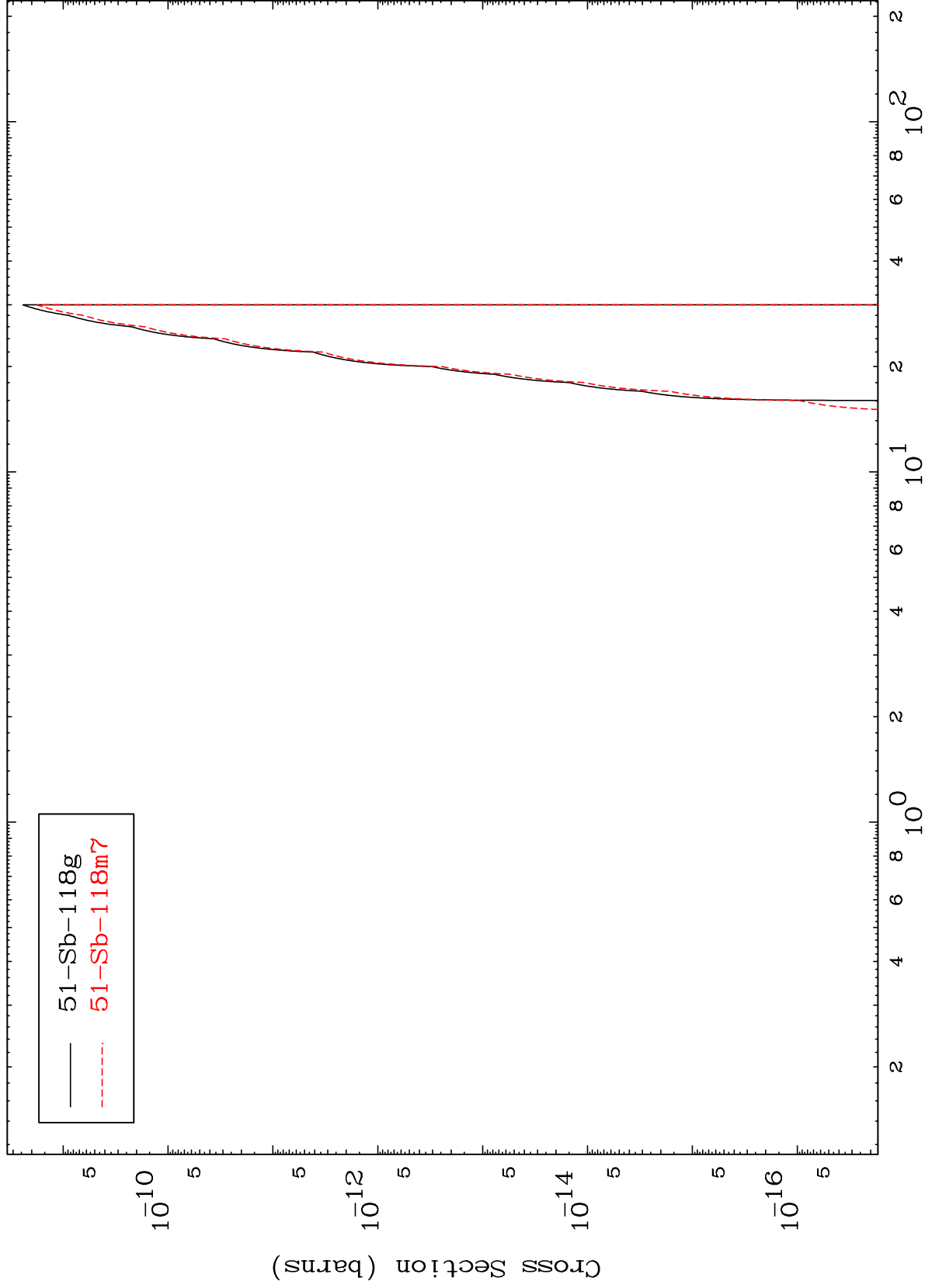
22

MAT 5616

(n, 3 α)

56-Ba-127

Radionuclide Production Cross Section



23

Incident Energy (MeV)

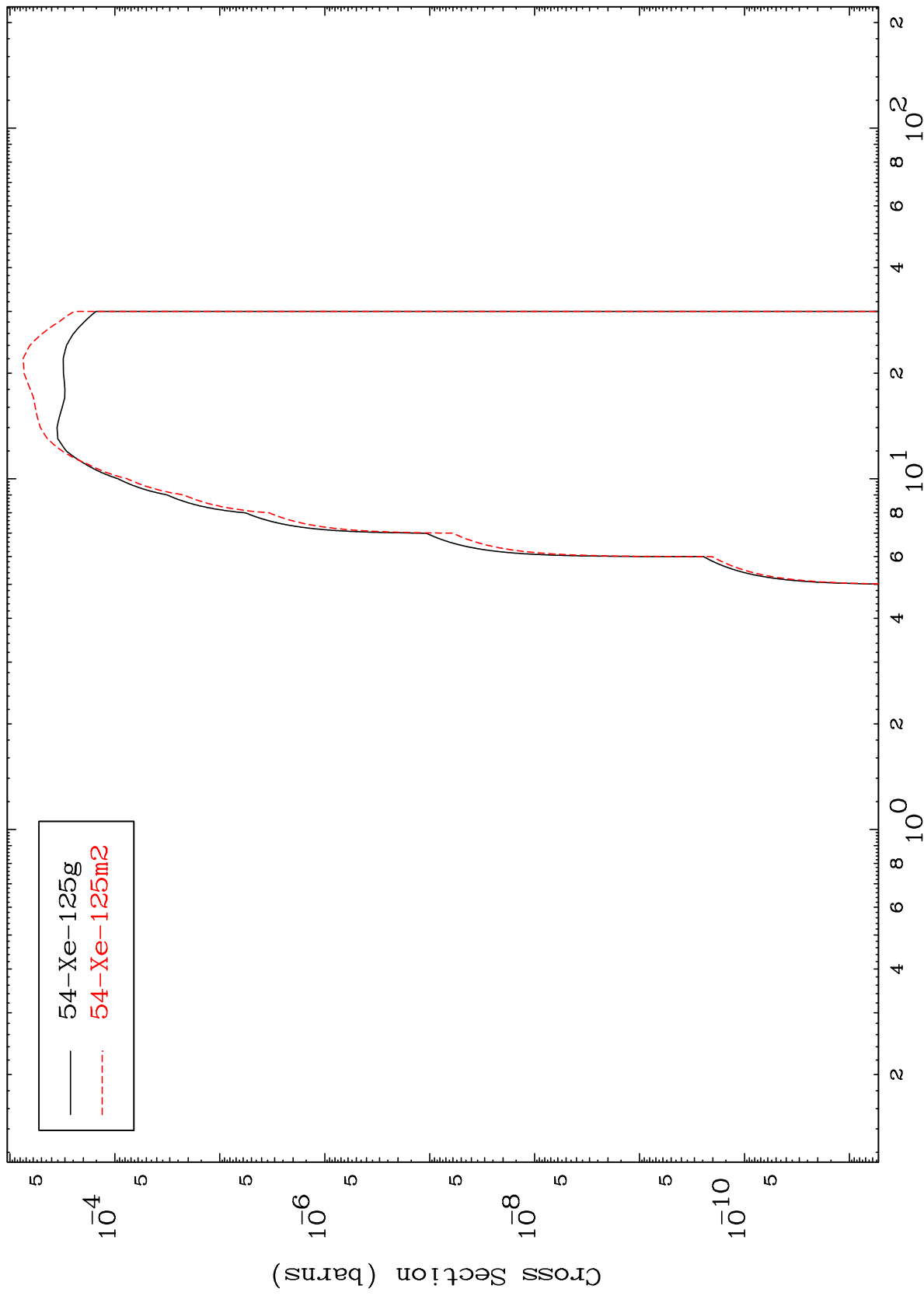
56-Ba-127

MAT 5616

(n,p) α

56-Ba-127

Radionuclide Production Cross Section



24

Incident Energy (MeV)

56-Ba-127