

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

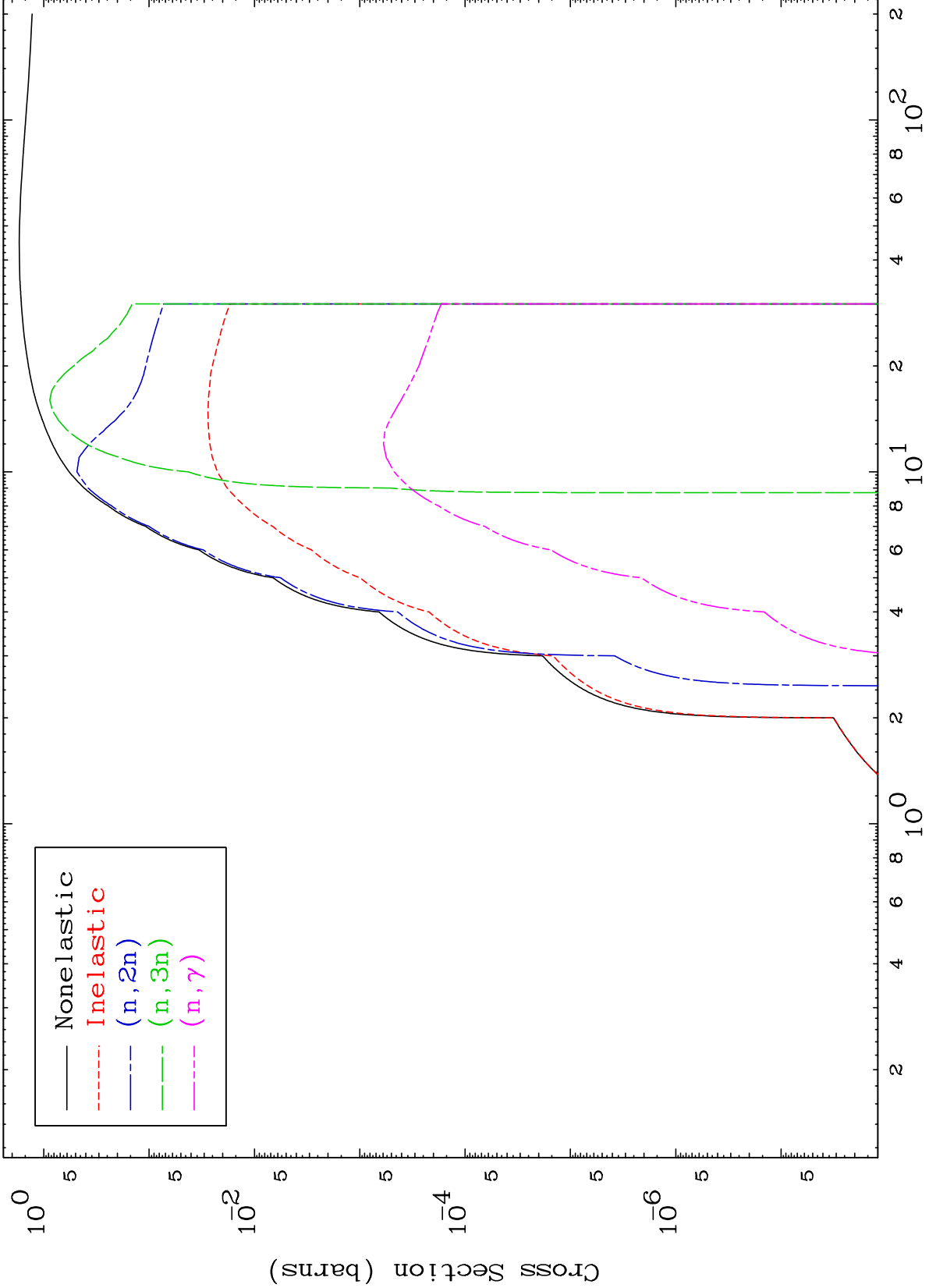
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5667

Proton Major
0 Kelvin Cross Sections

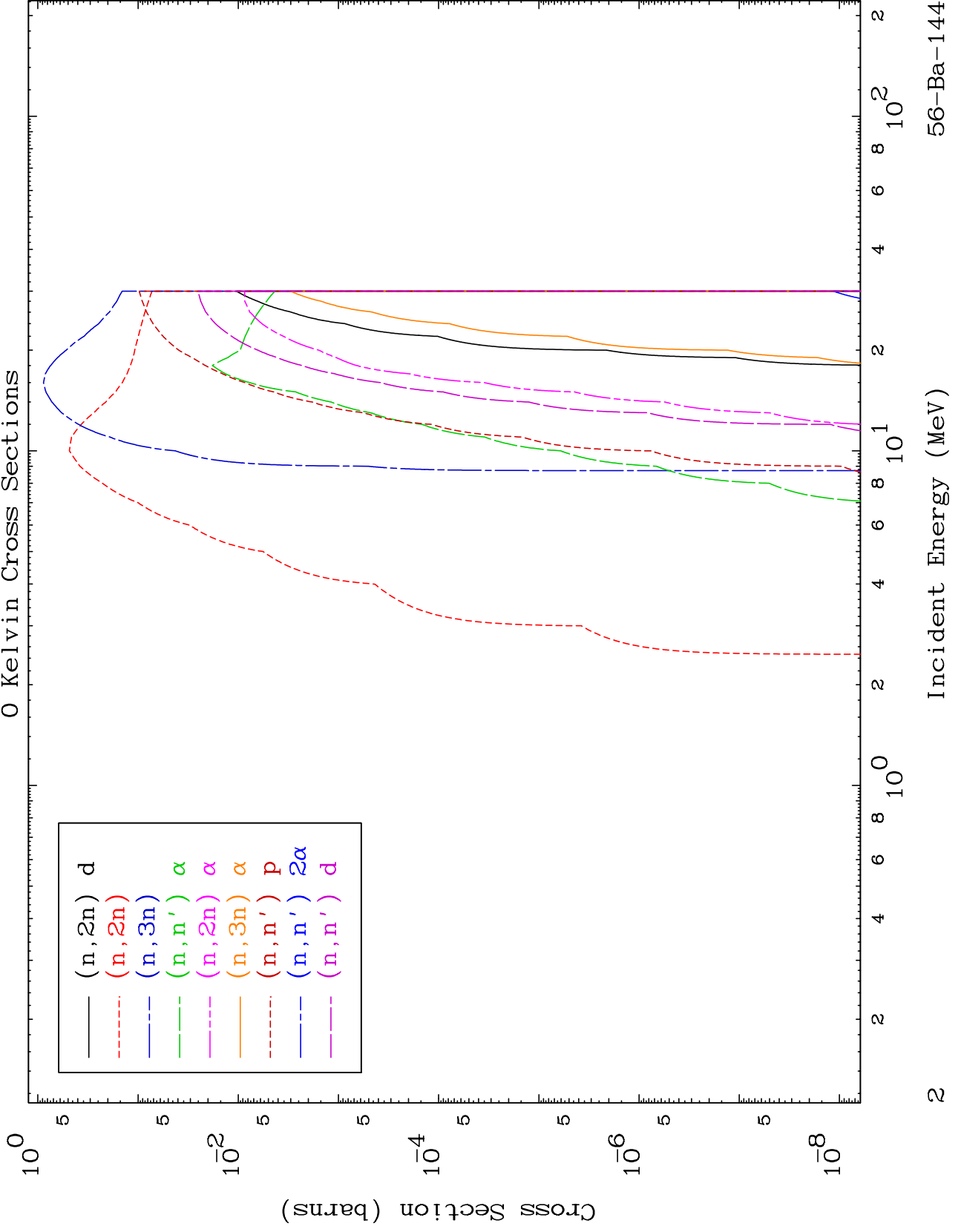
56-Ba-144

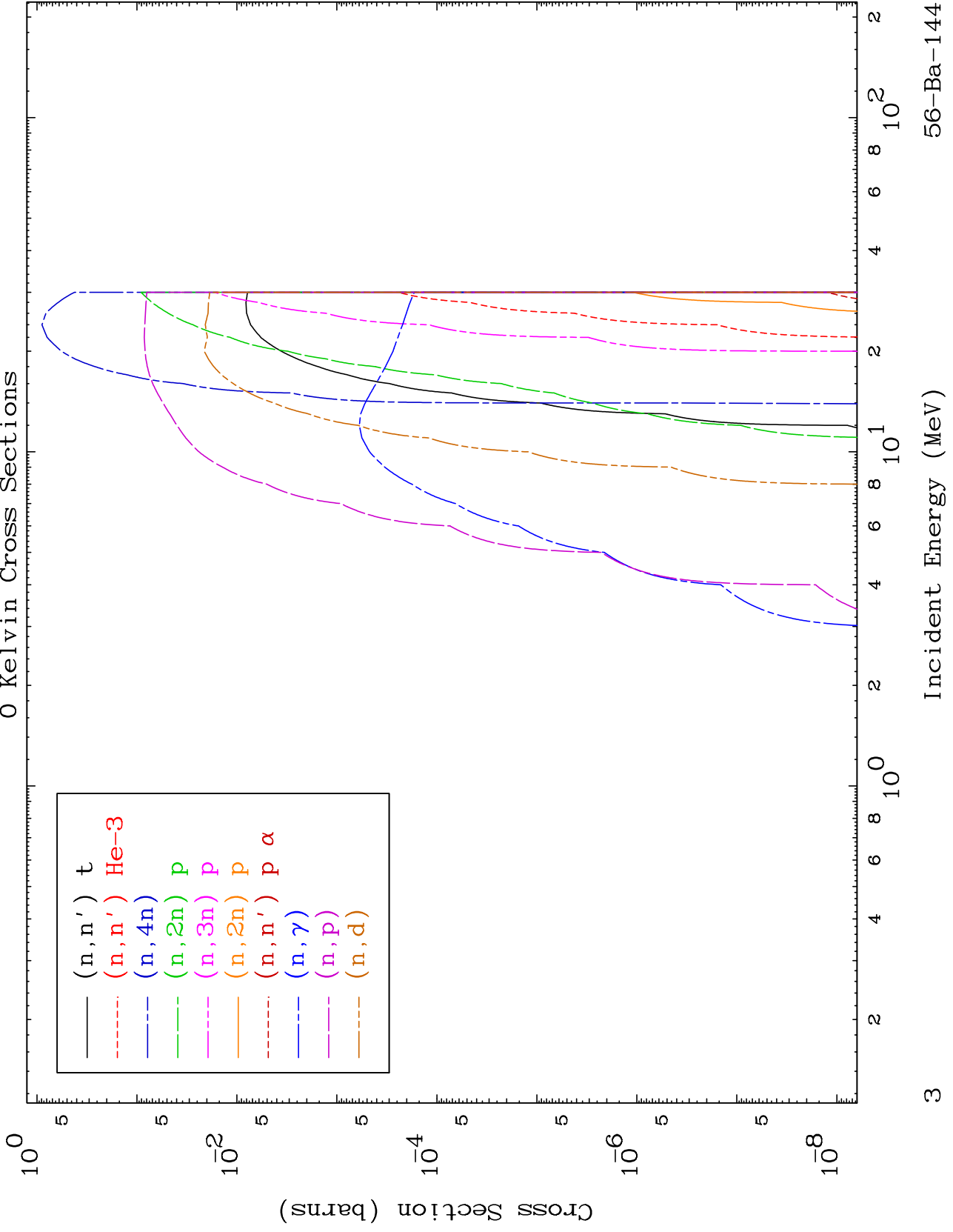


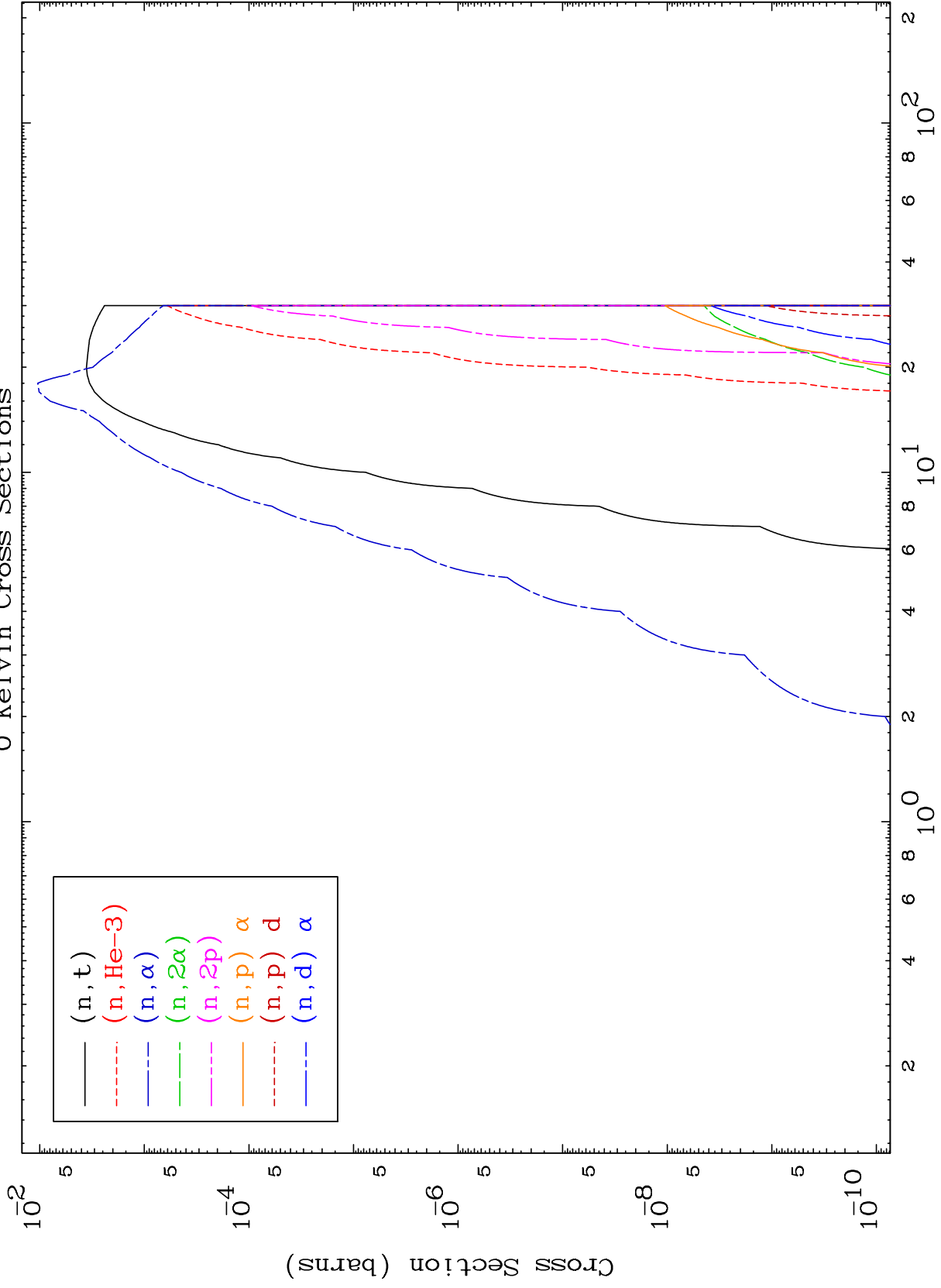
MAT 5667

Proton Neutron Absorption
0 Kelvin Cross Sections

56-Ba-144



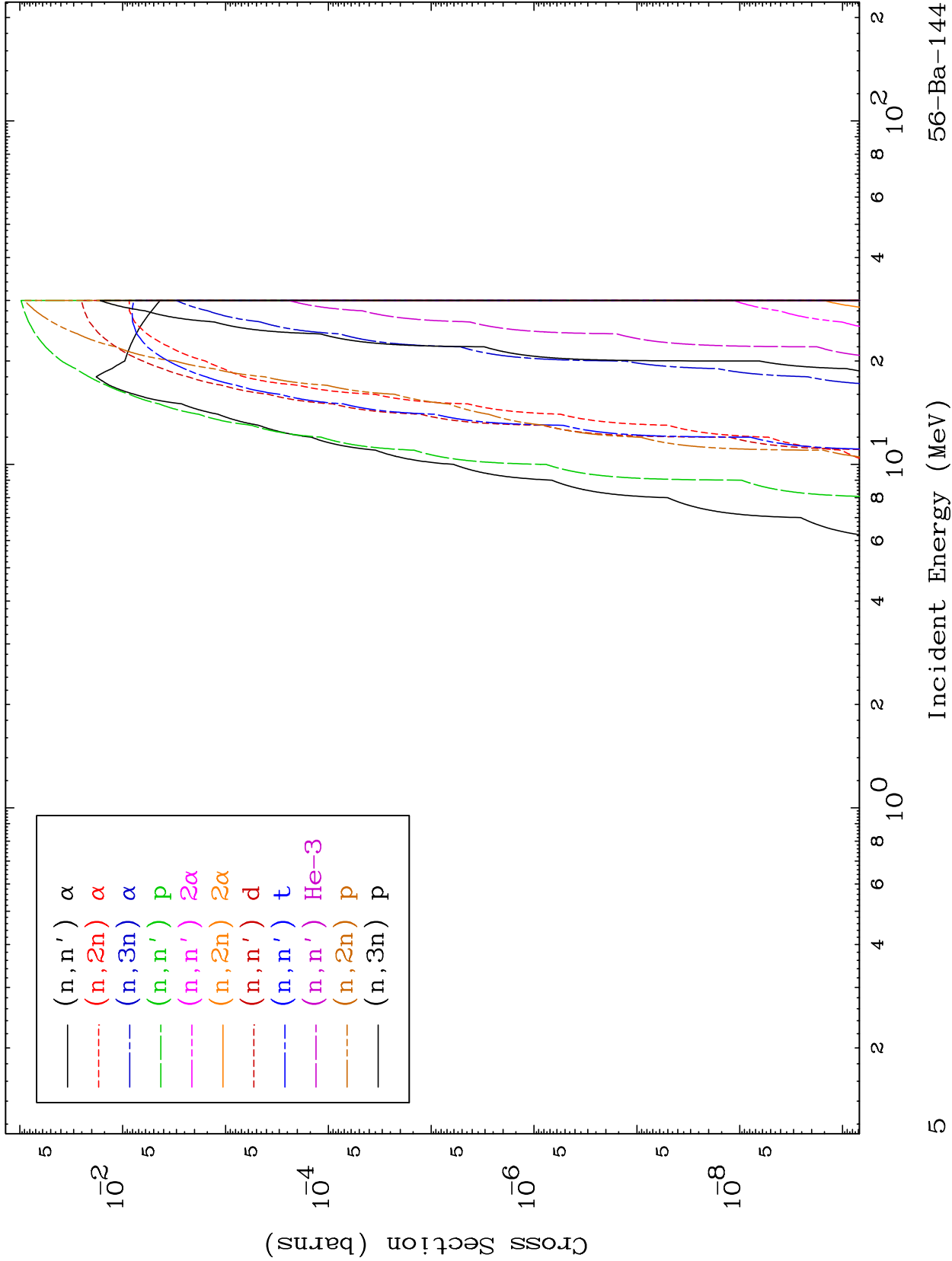




MAT 5667

Proton Charged Particle
0 Kelvin Cross Sections

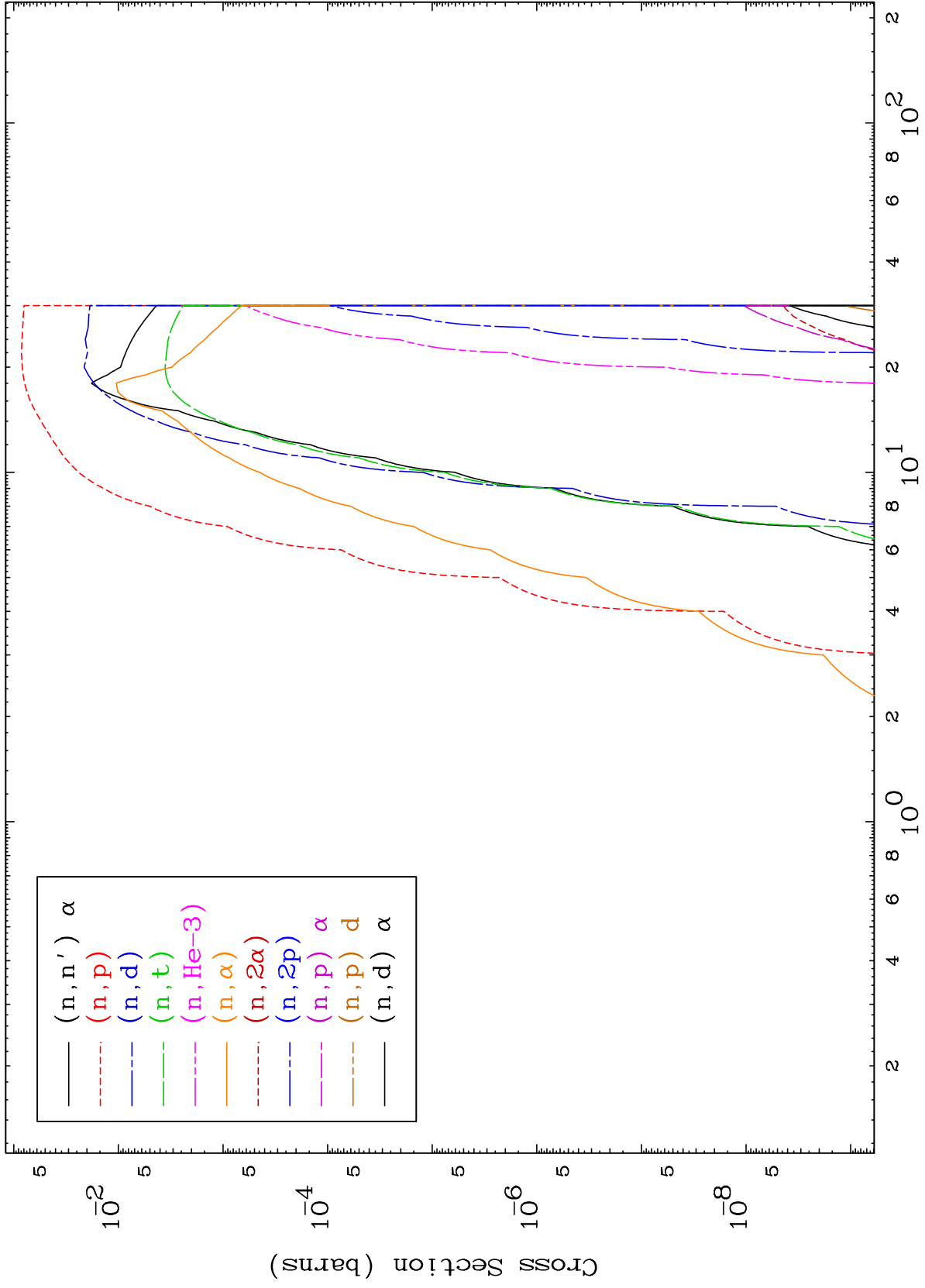
56-Ba-144



MAT 5667

Proton Charged Particle
0 Kelvin Cross Sections

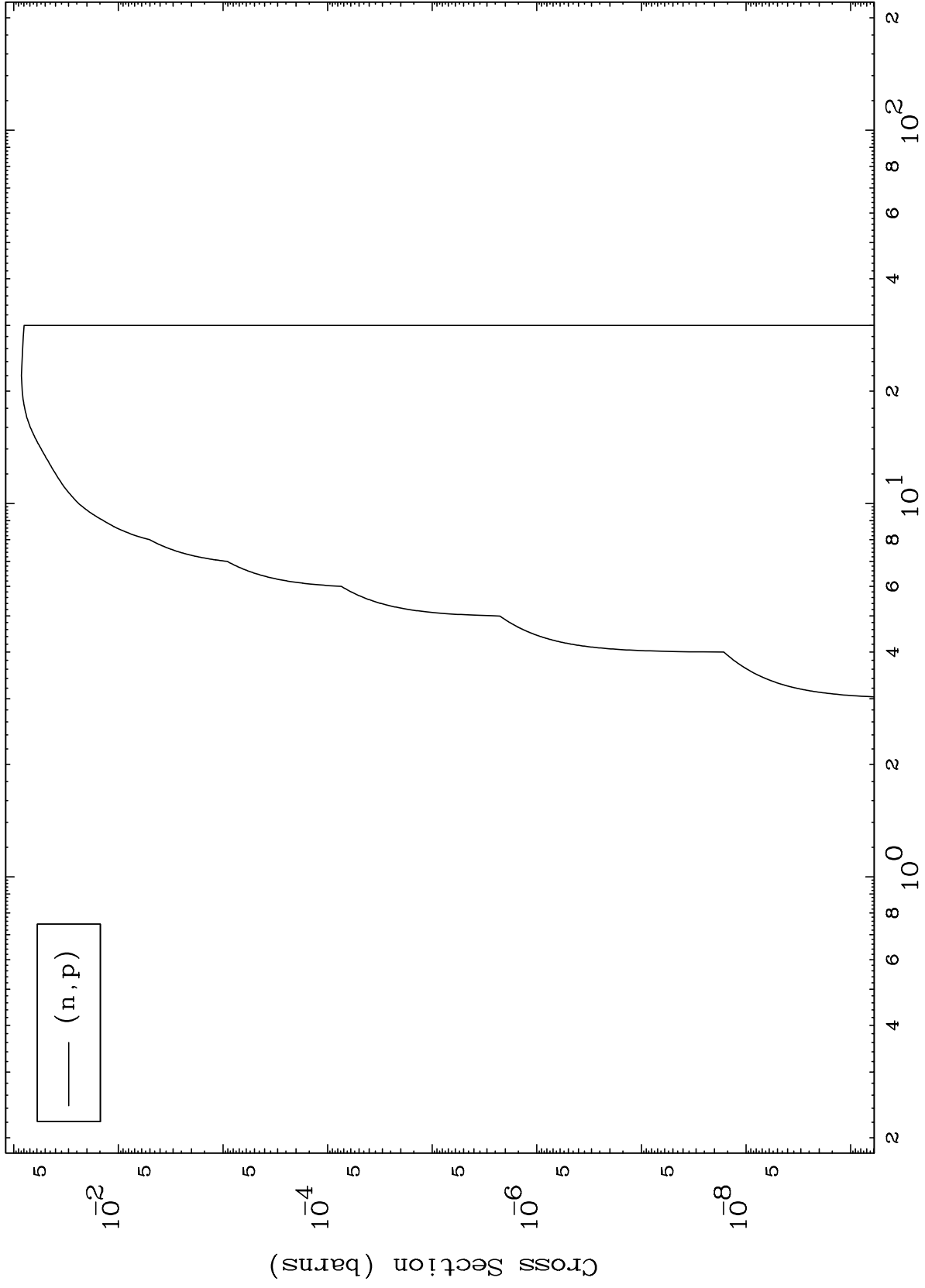
56-Ba-144



MAT 5667

(p,p) Levels
0 Kelvin Cross Sections

56-Ba-144



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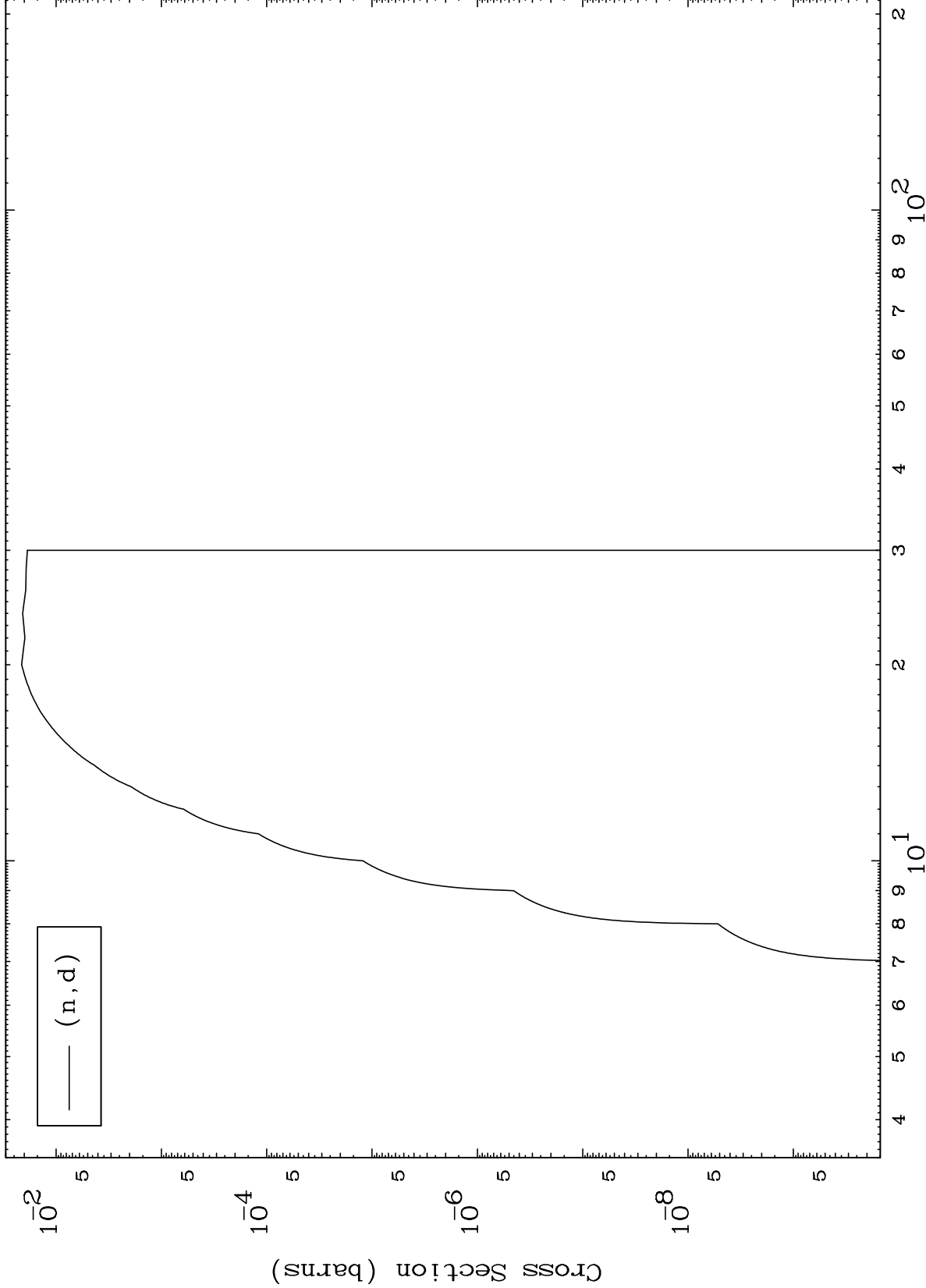
Incident Energy (MeV)

56-Ba-144

MAT 5667

(p,d) Levels
0 Kelvin Cross Sections

56-Ba-144



8

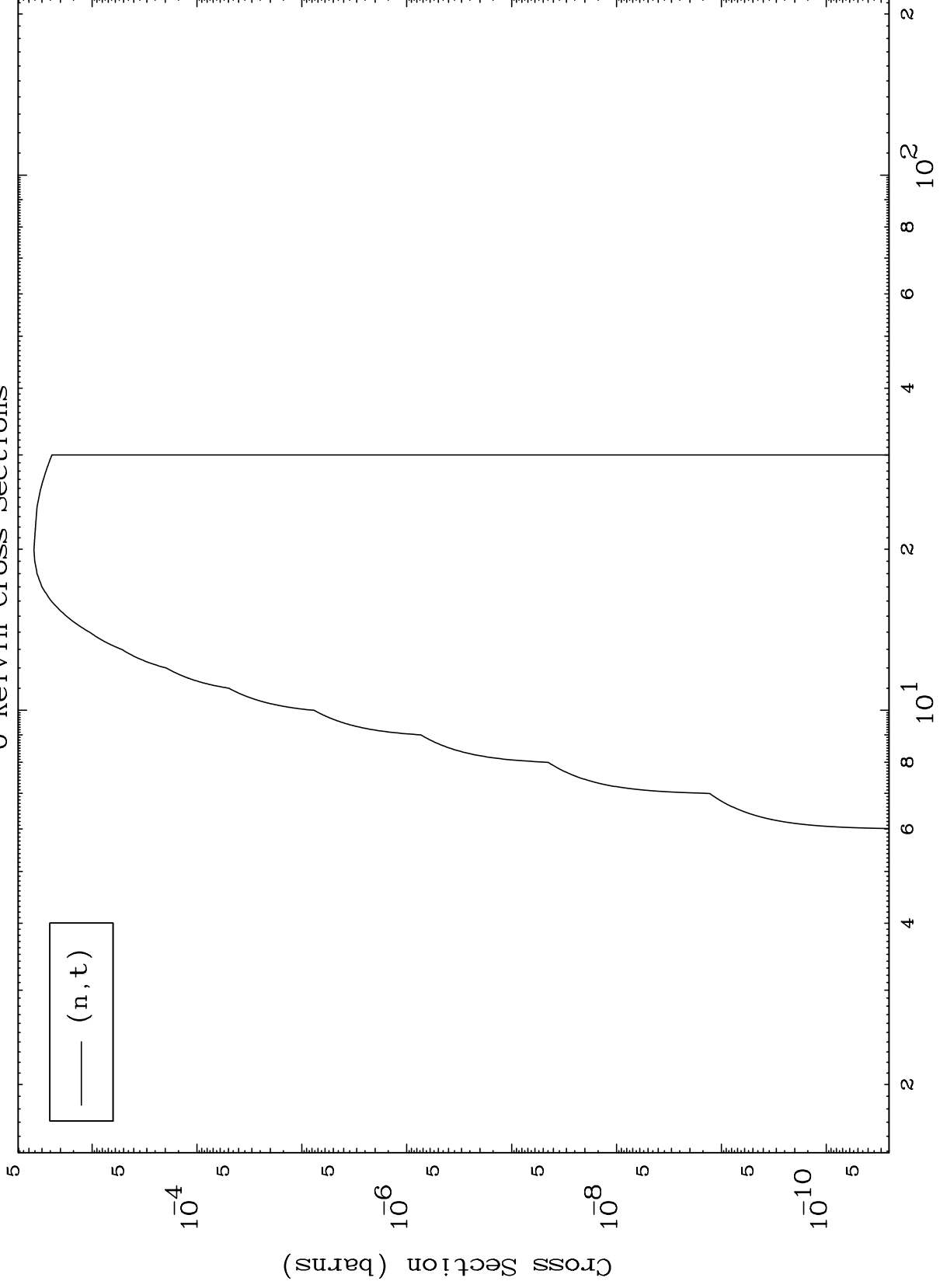
Incident Energy (MeV)

56-Ba-144

MAT 5667

(p, t) Levels
0 Kelvin Cross Sections

56-Ba-144



9

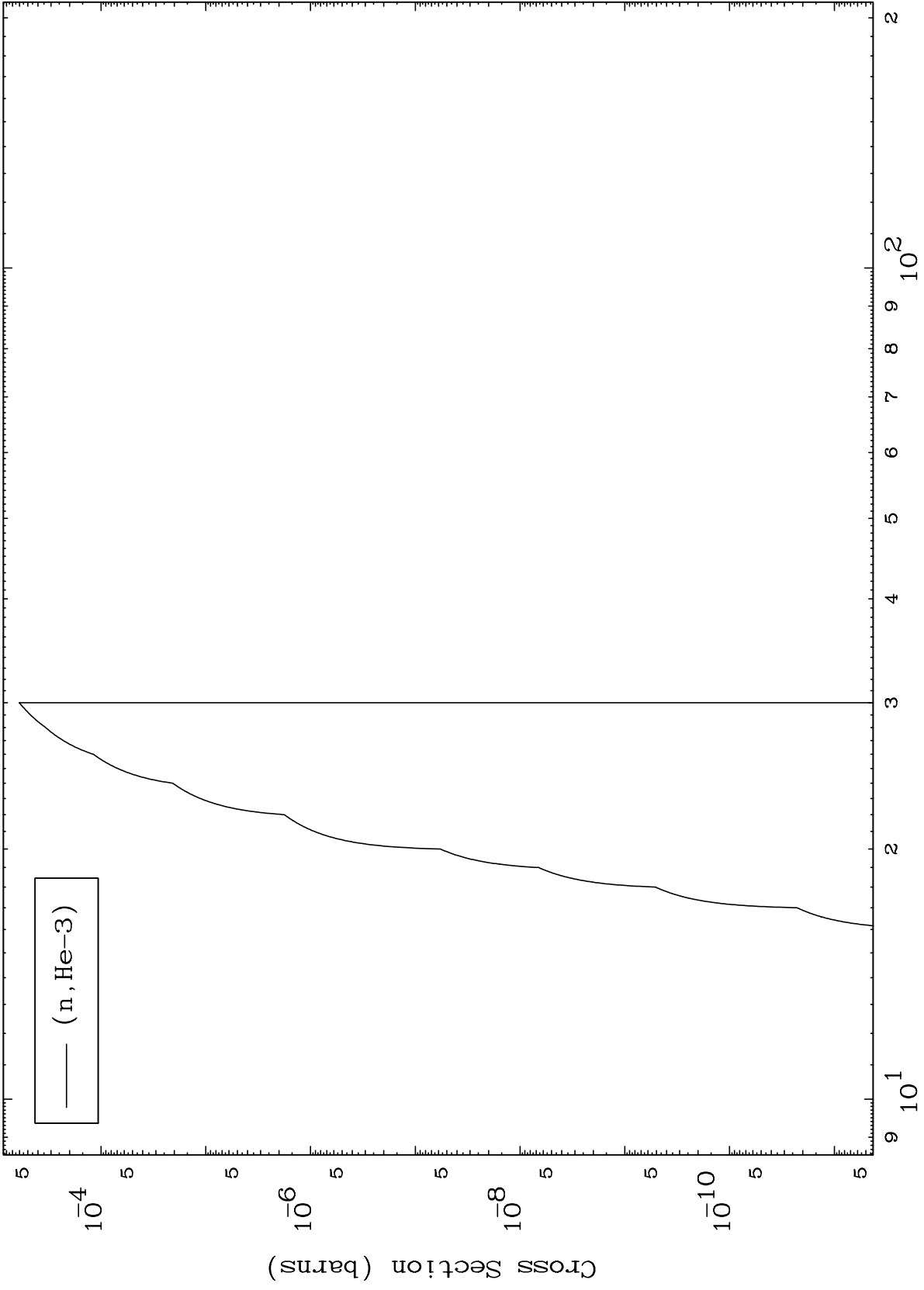
Incident Energy (MeV)

56-Ba-144

MAT 5667

(p,He3) Levels
0 Kelvin Cross Sections

56-Ba-144



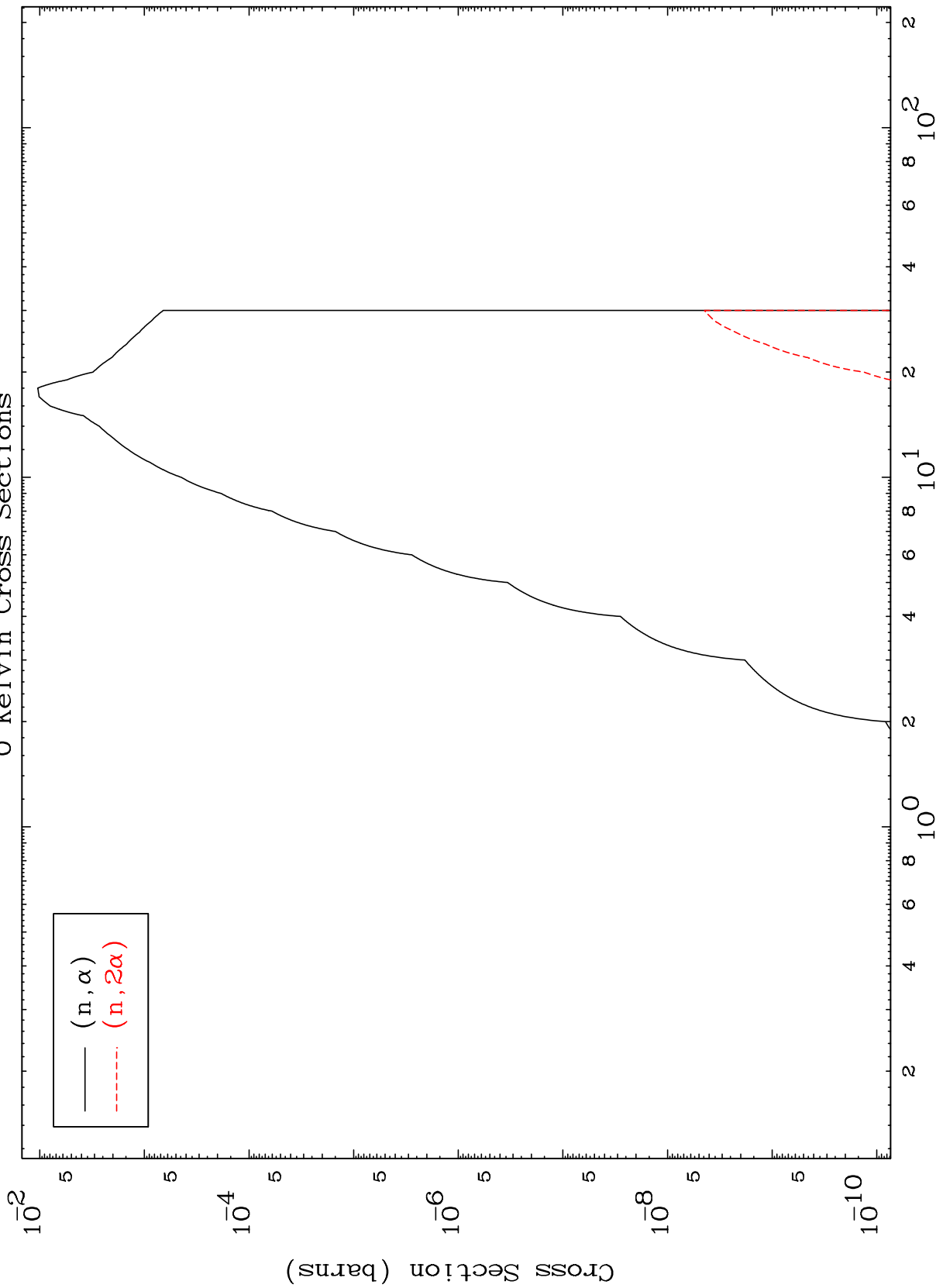
Incident Energy (MeV)

56-Ba-144

MAT 5667

56-Ba-144

(p, α) Levels
0 Kelvin Cross Sections



56-Ba-144

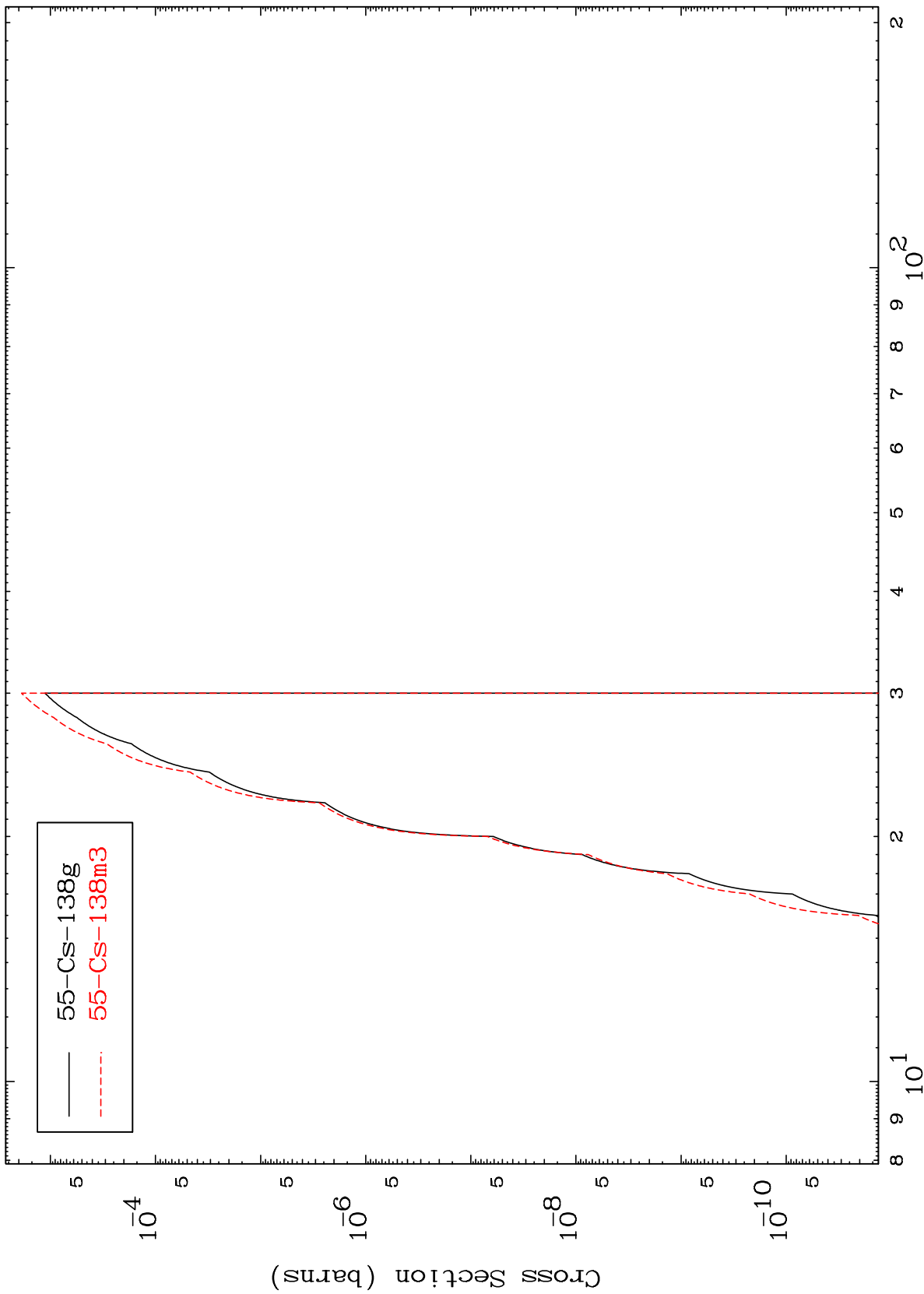
Incident Energy (MeV)

MAT 5667

(n,3n) α

56-Ba-144

Radionuclide Production Cross Section



12

Incident Energy (MeV)

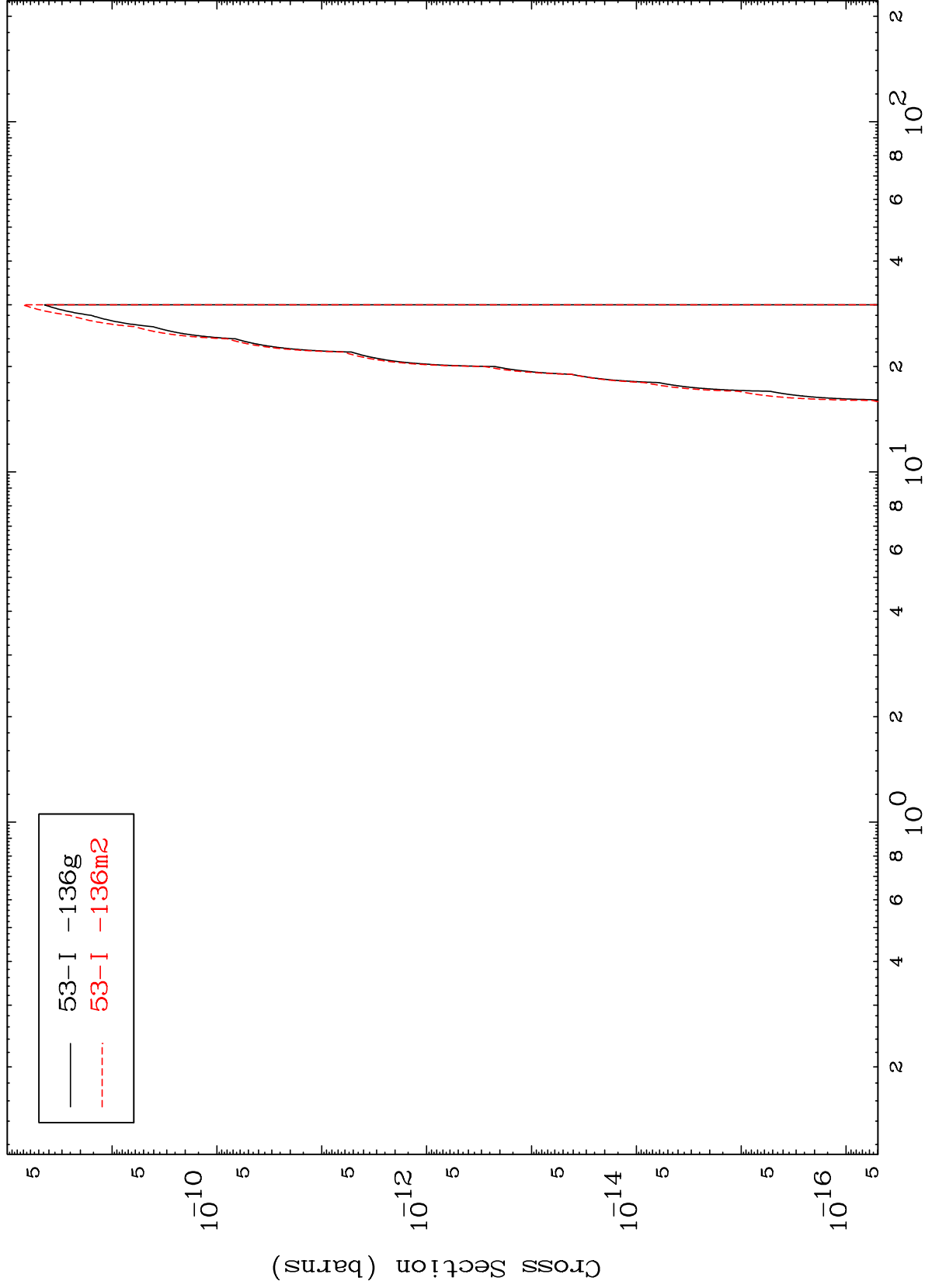
56-Ba-144

MAT 5667

(n,n') 2 α

56-Ba-144

Radionuclide Production Cross Section



13

Incident Energy (MeV)

56-Ba-144