

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

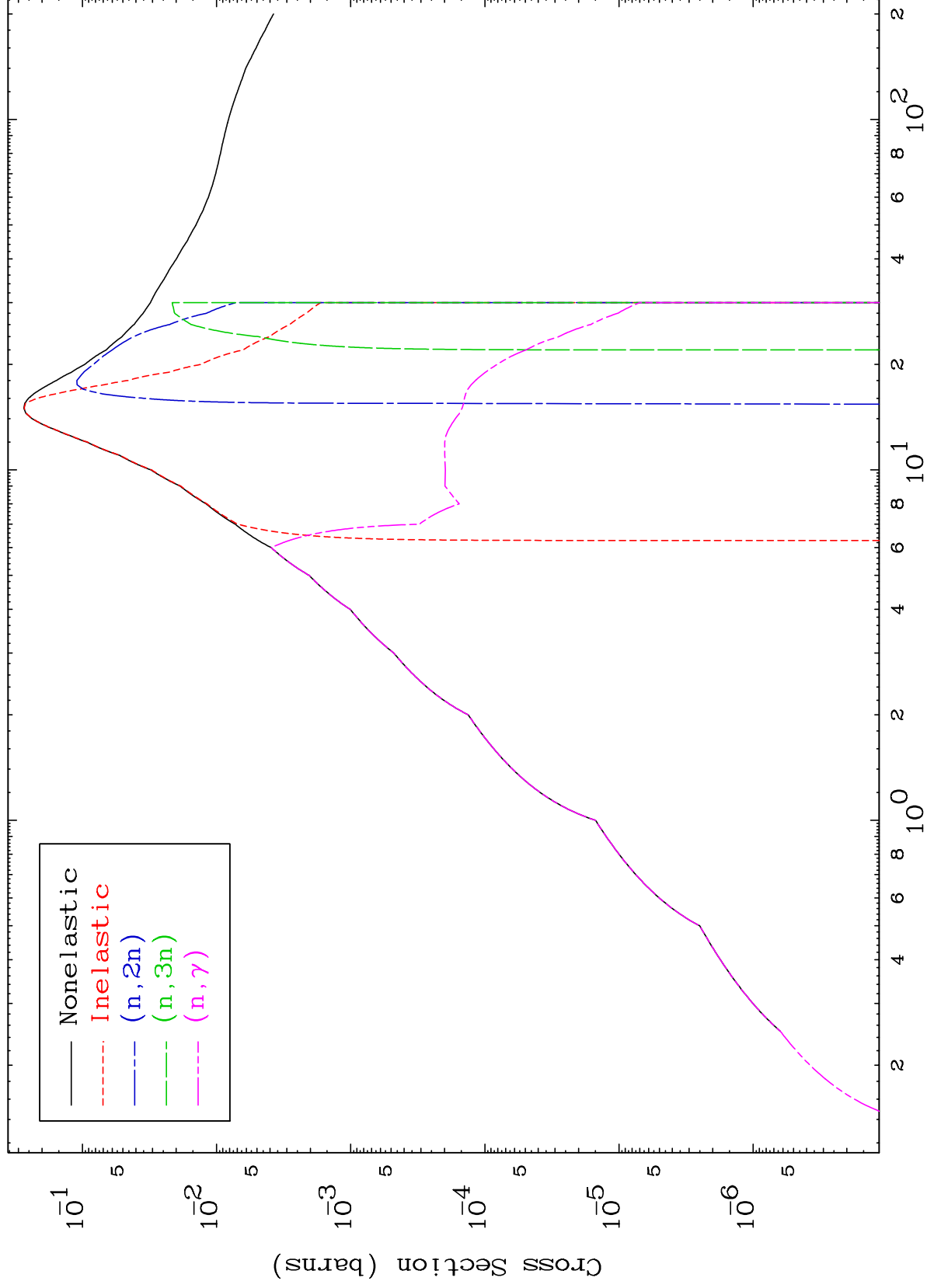
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5246

Photon Major
0 Kelvin Cross Sections

52-Te-127



1

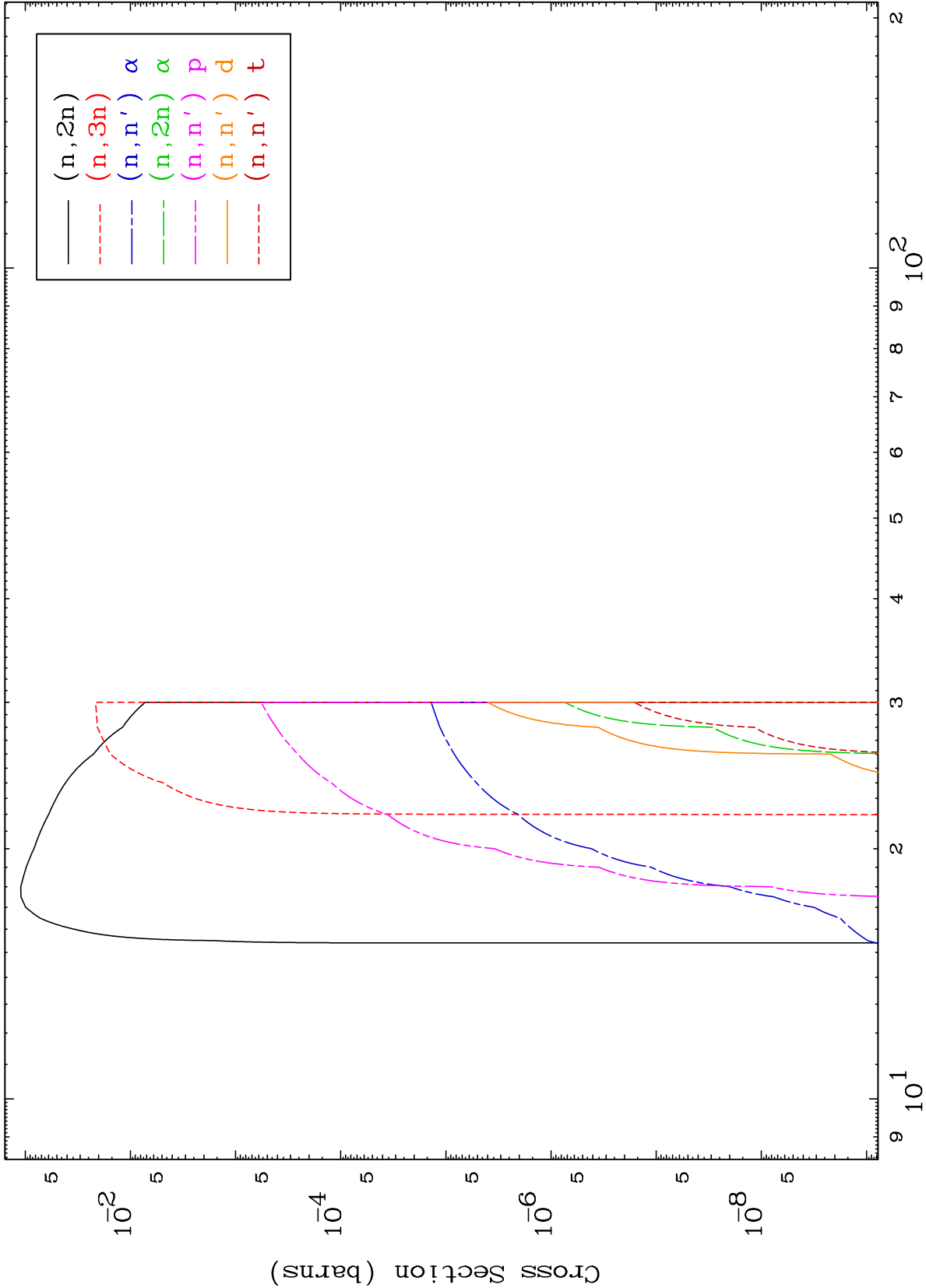
Incident Energy (MeV)

52-Te-127

MAT 5246

Photon Neutron Absorption
0 Kelvin Cross Sections

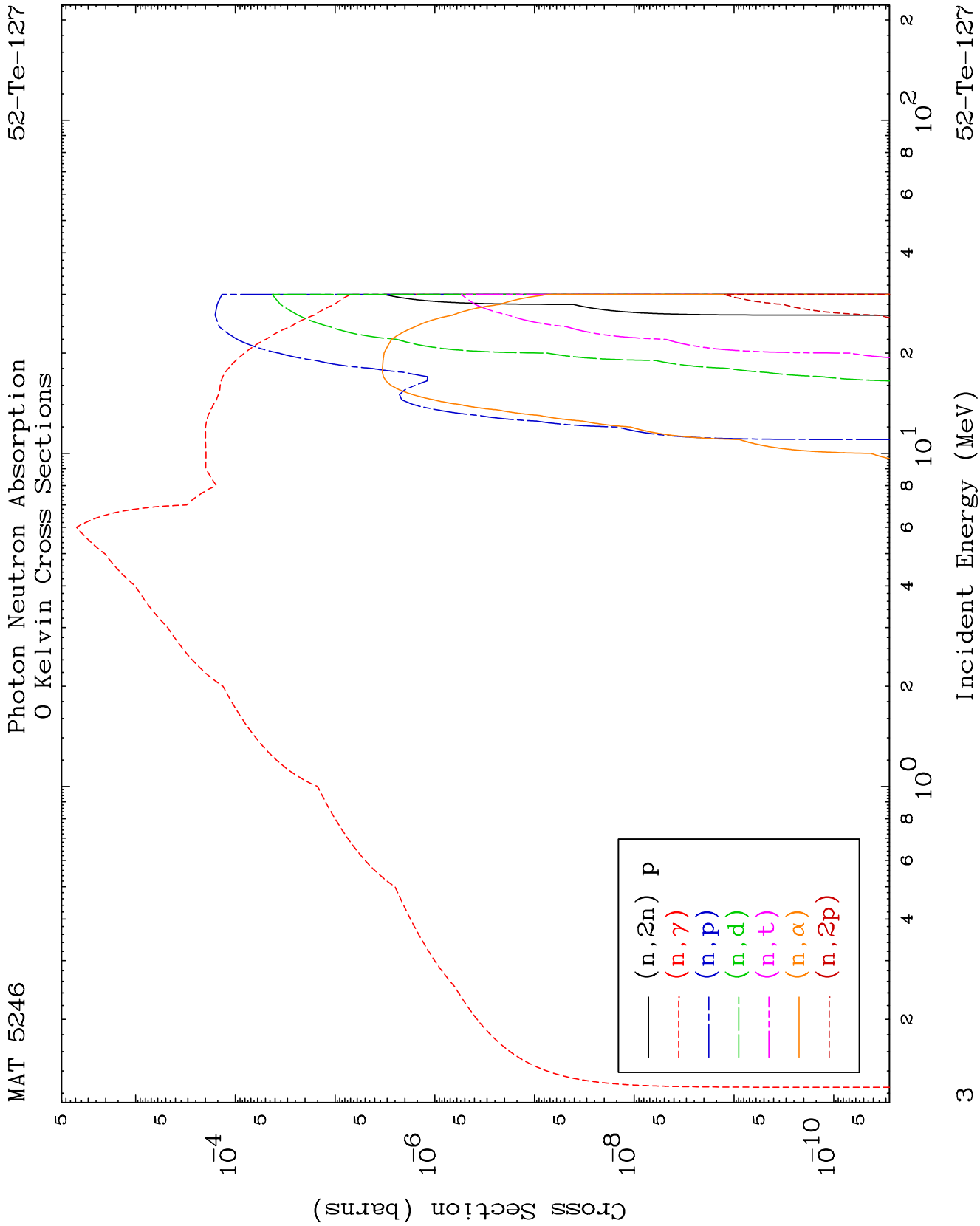
52-Te-127



2

Incident Energy (MeV)

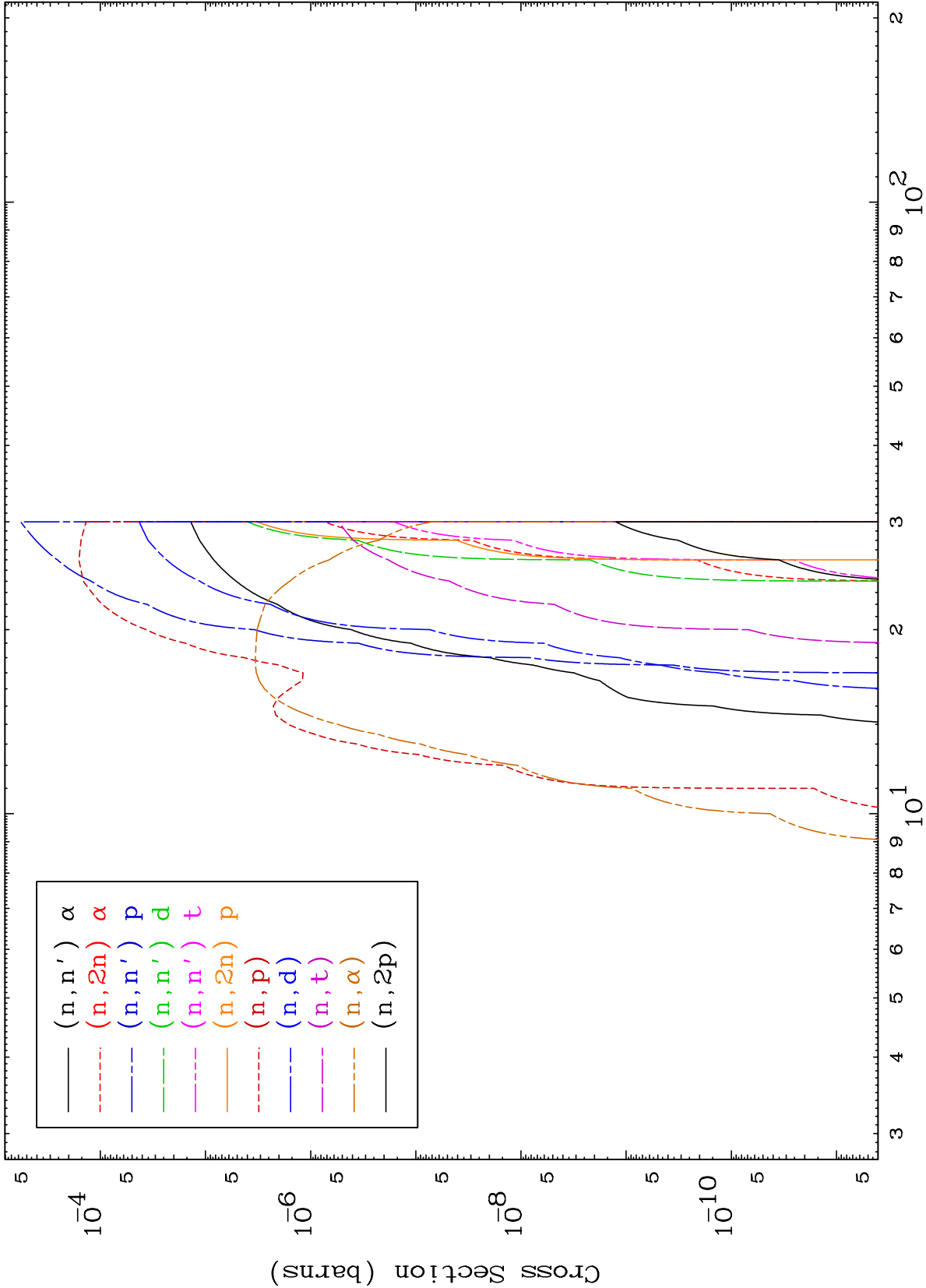
52-Te-127

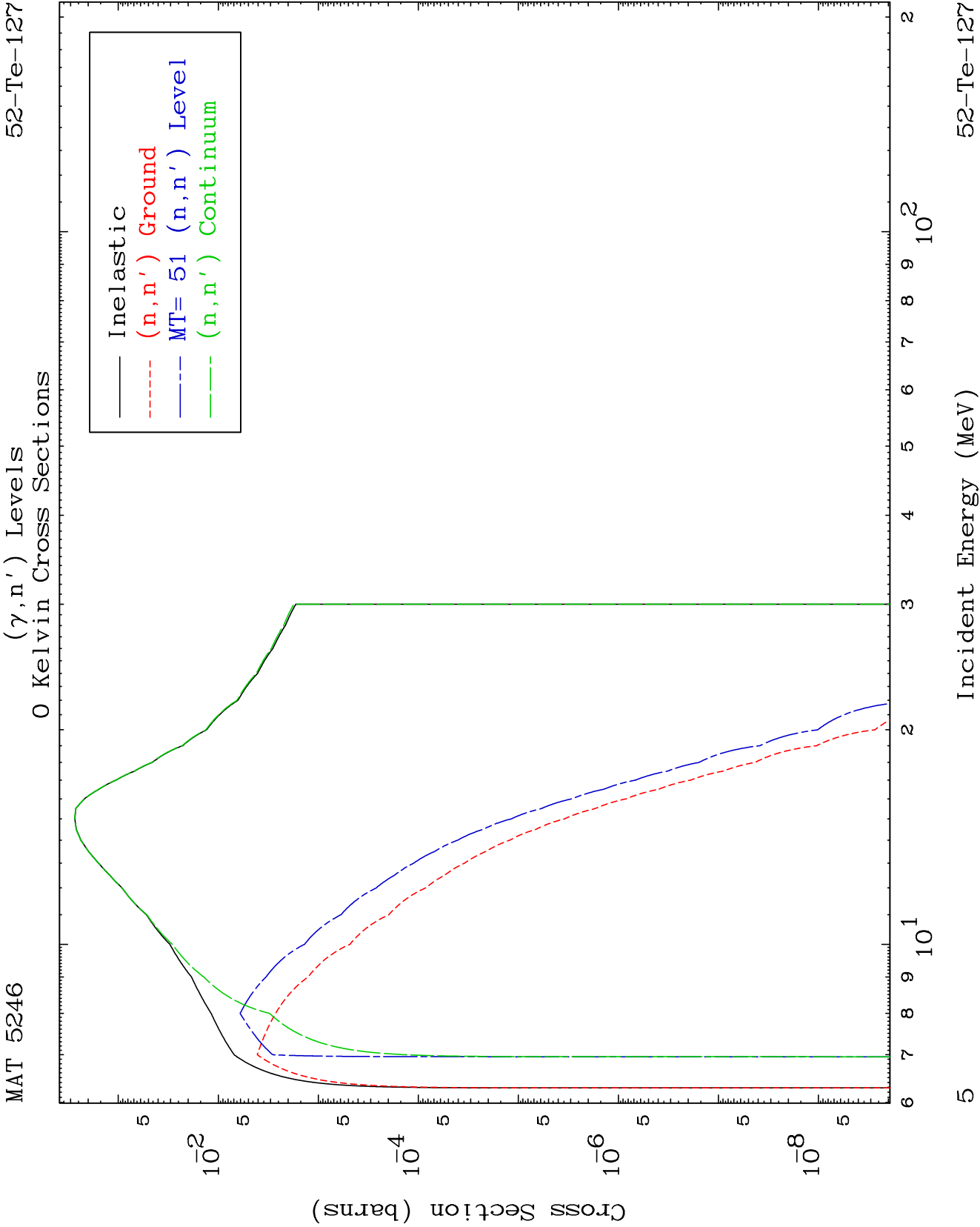


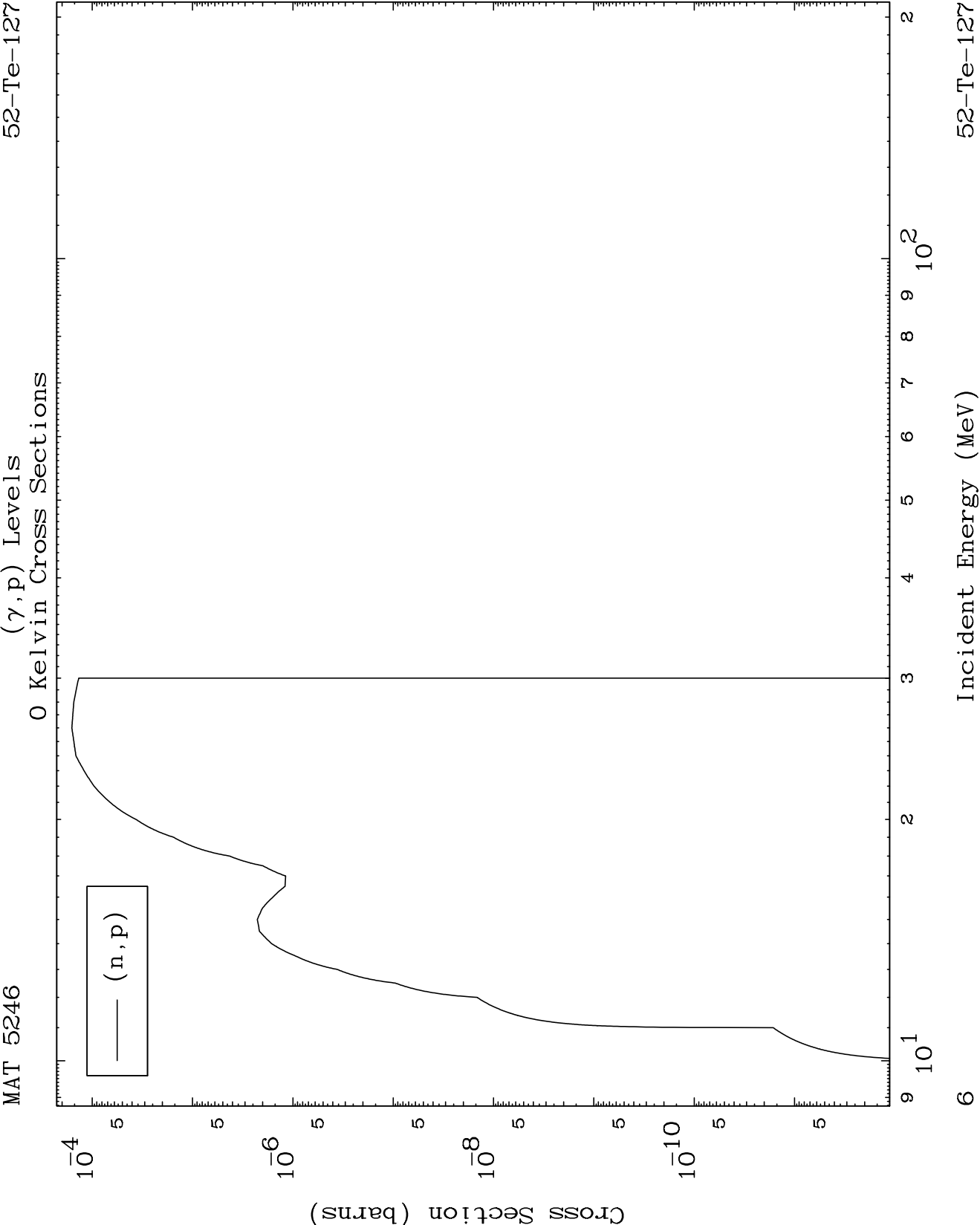
MAT 5246

Photon Charged Particle
0 Kelvin Cross Sections

52-Te-127



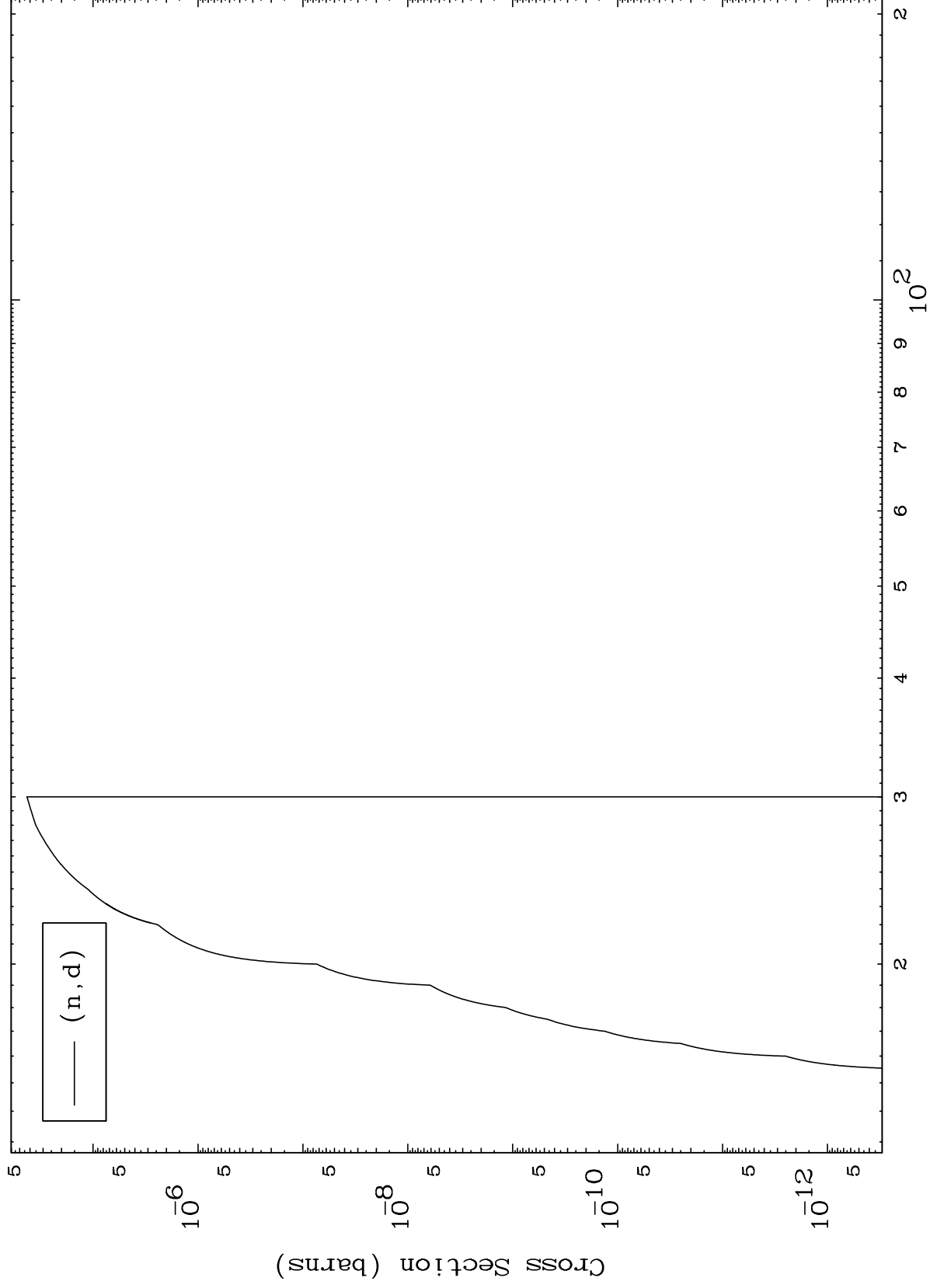




MAT 5246

52-Te-127

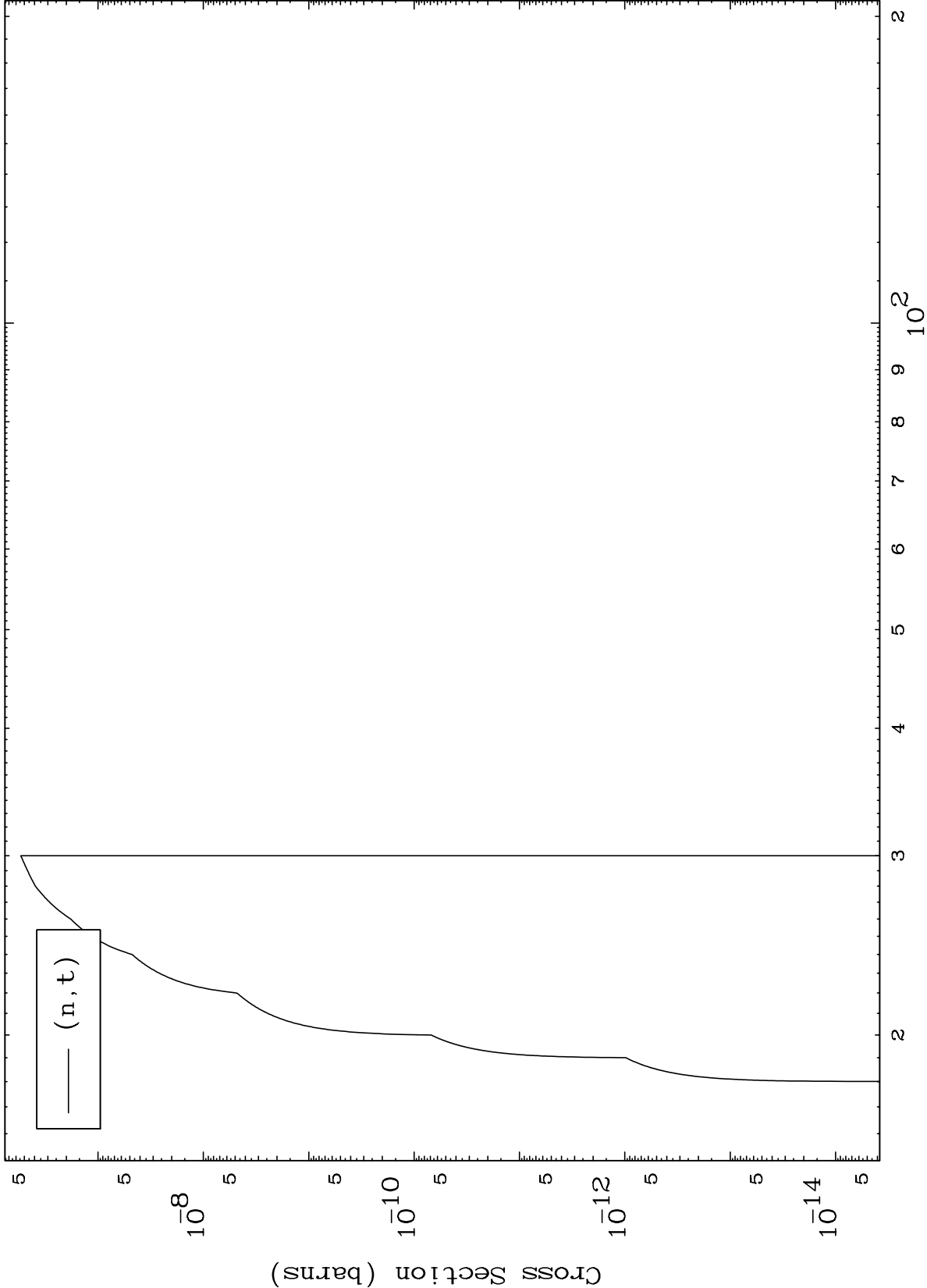
(γ, d) Levels
0 Kelvin Cross Sections



52-Te-127

Incident Energy (MeV)

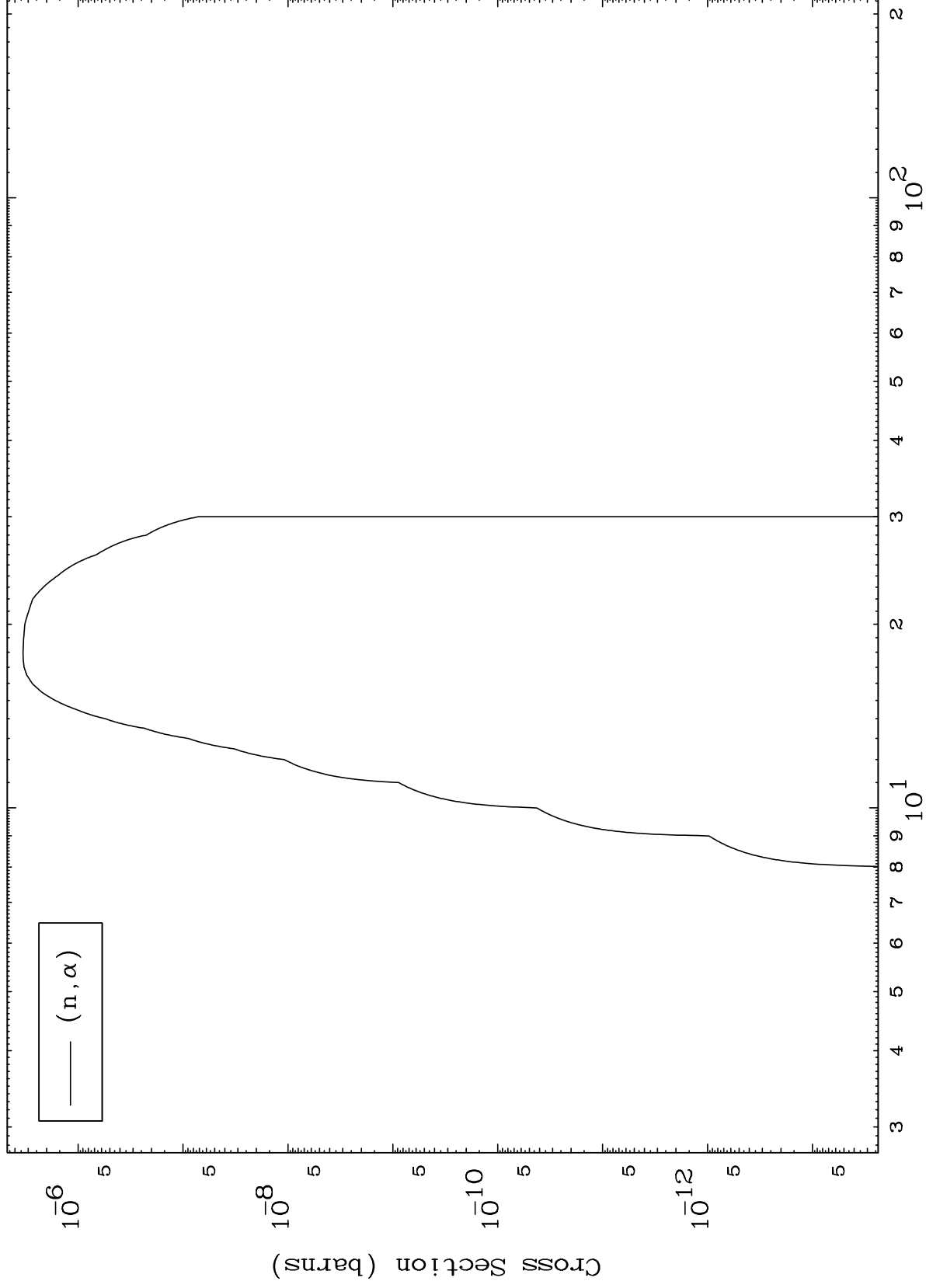
7



MAT 5246

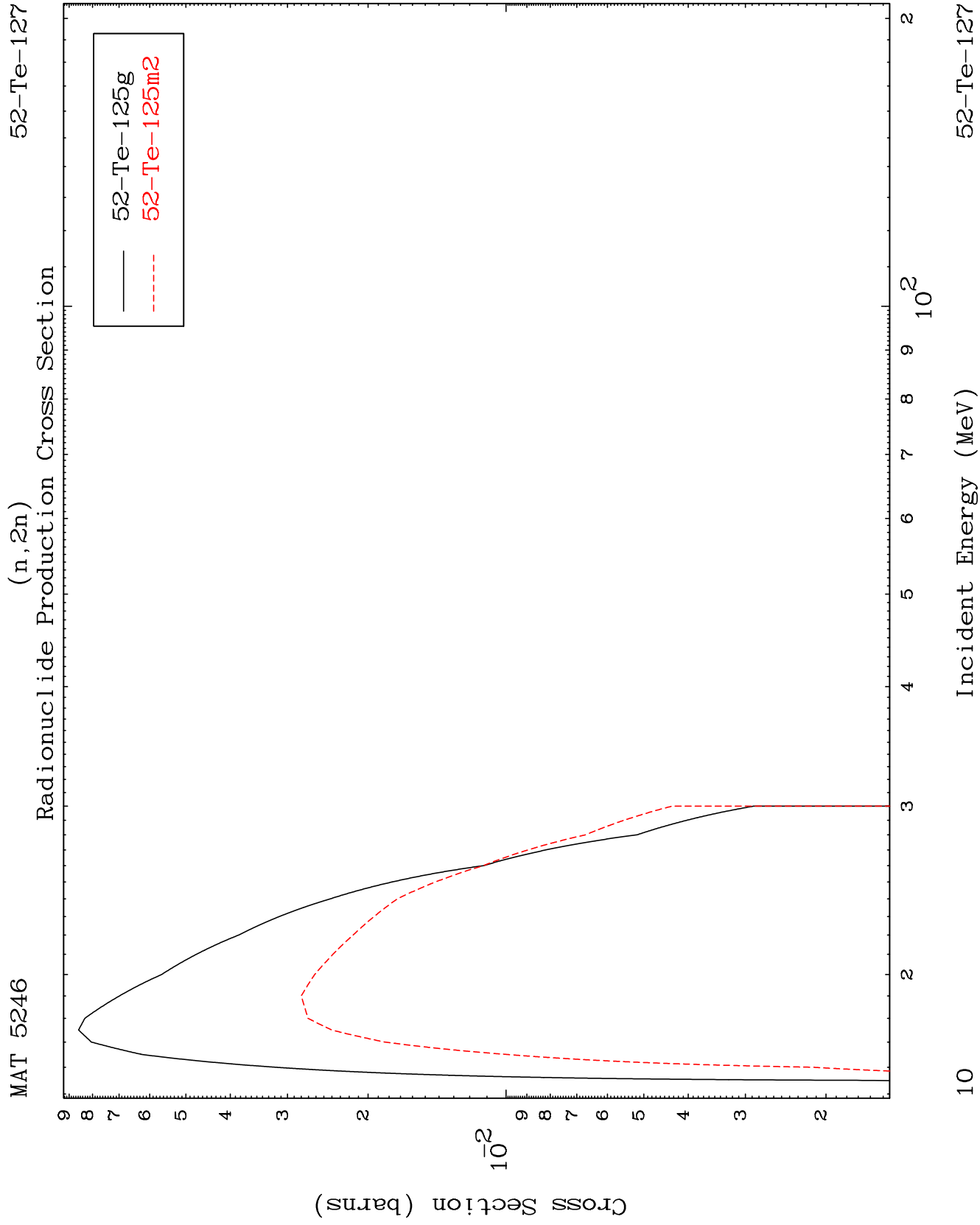
52-Te-127

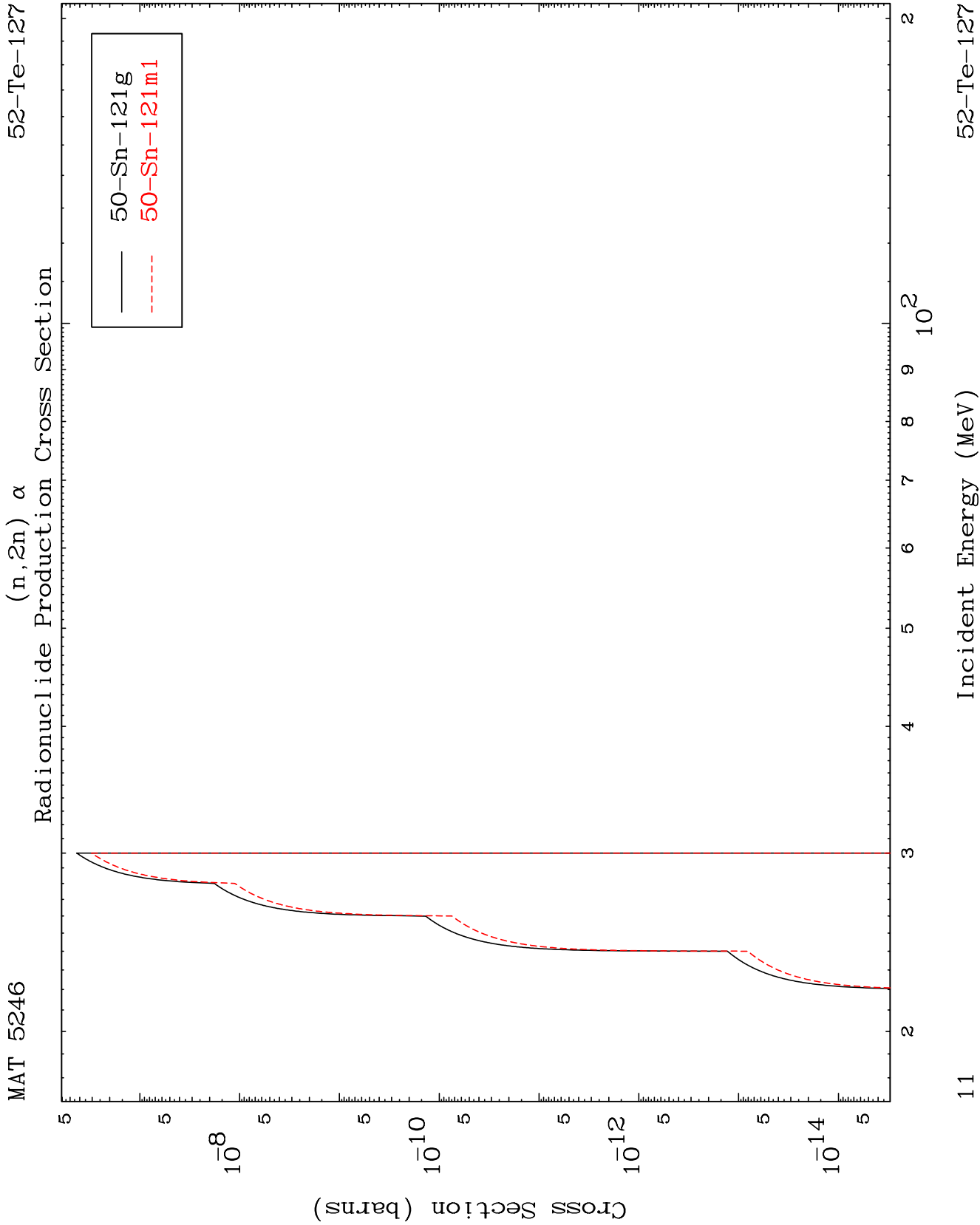
(γ, α) Levels
0 Kelvin Cross Sections



9

52-Te-127



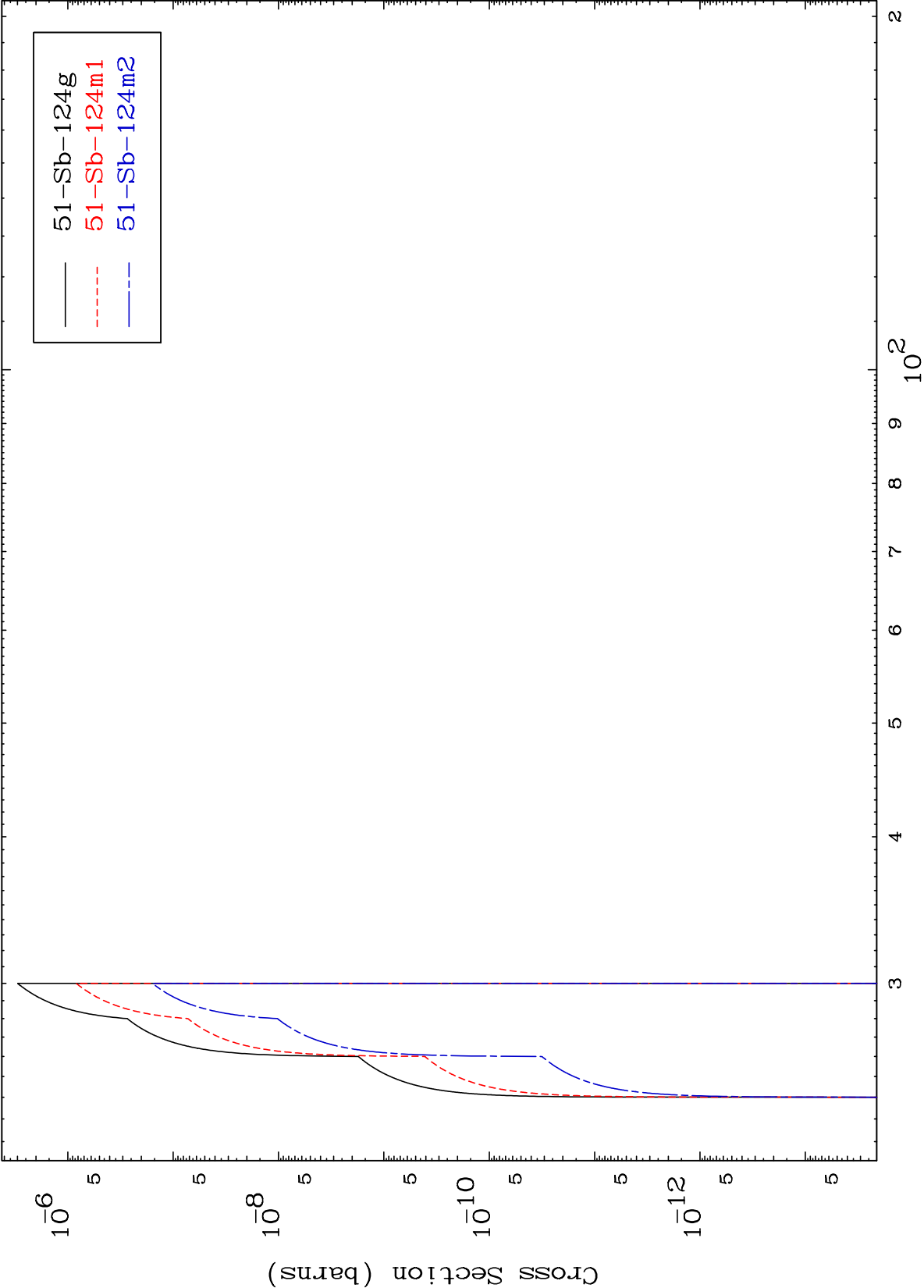


MAT 5246

(n,n') d

52-Te-127

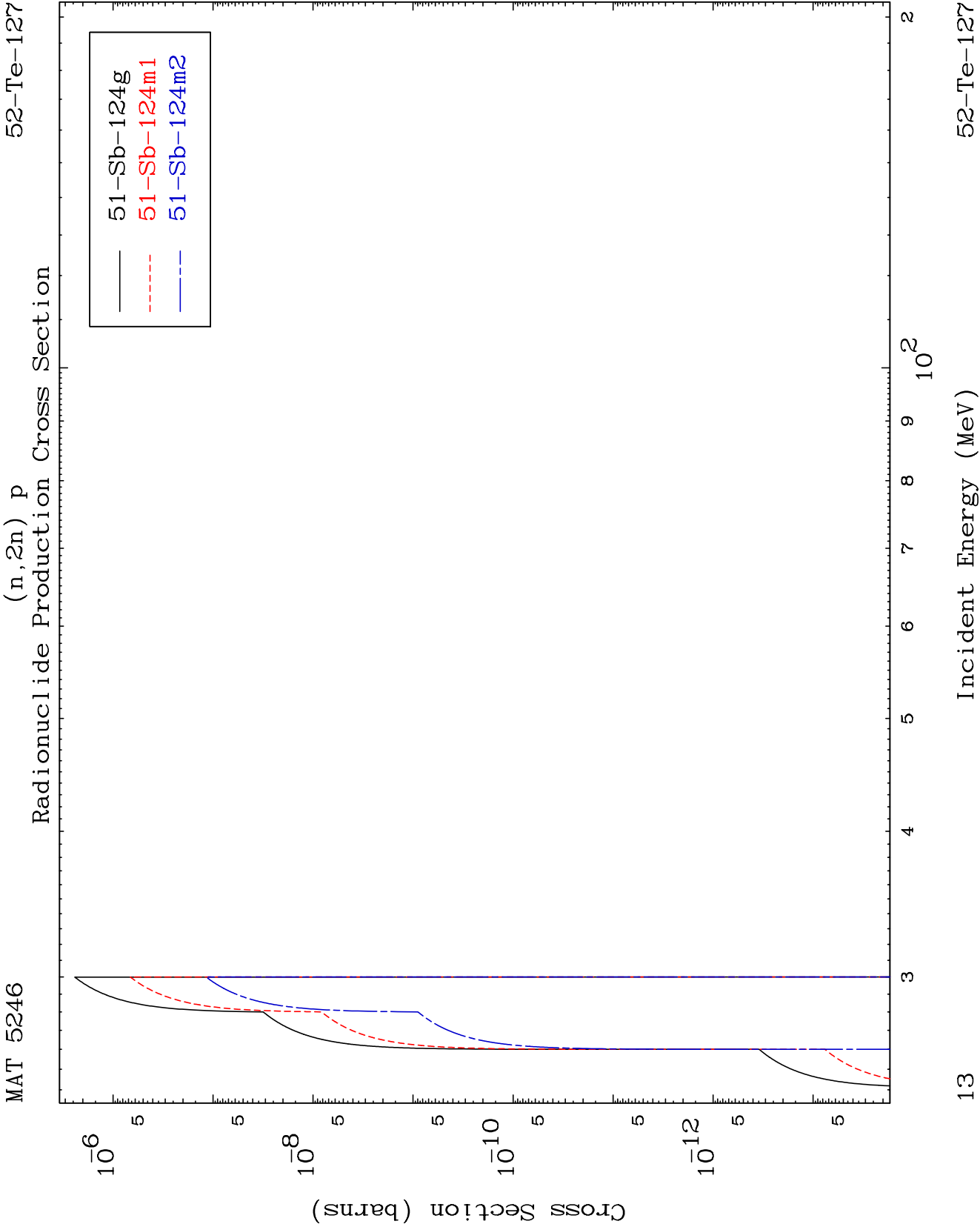
Radionuclide Production Cross Section



12

Incident Energy (MeV)

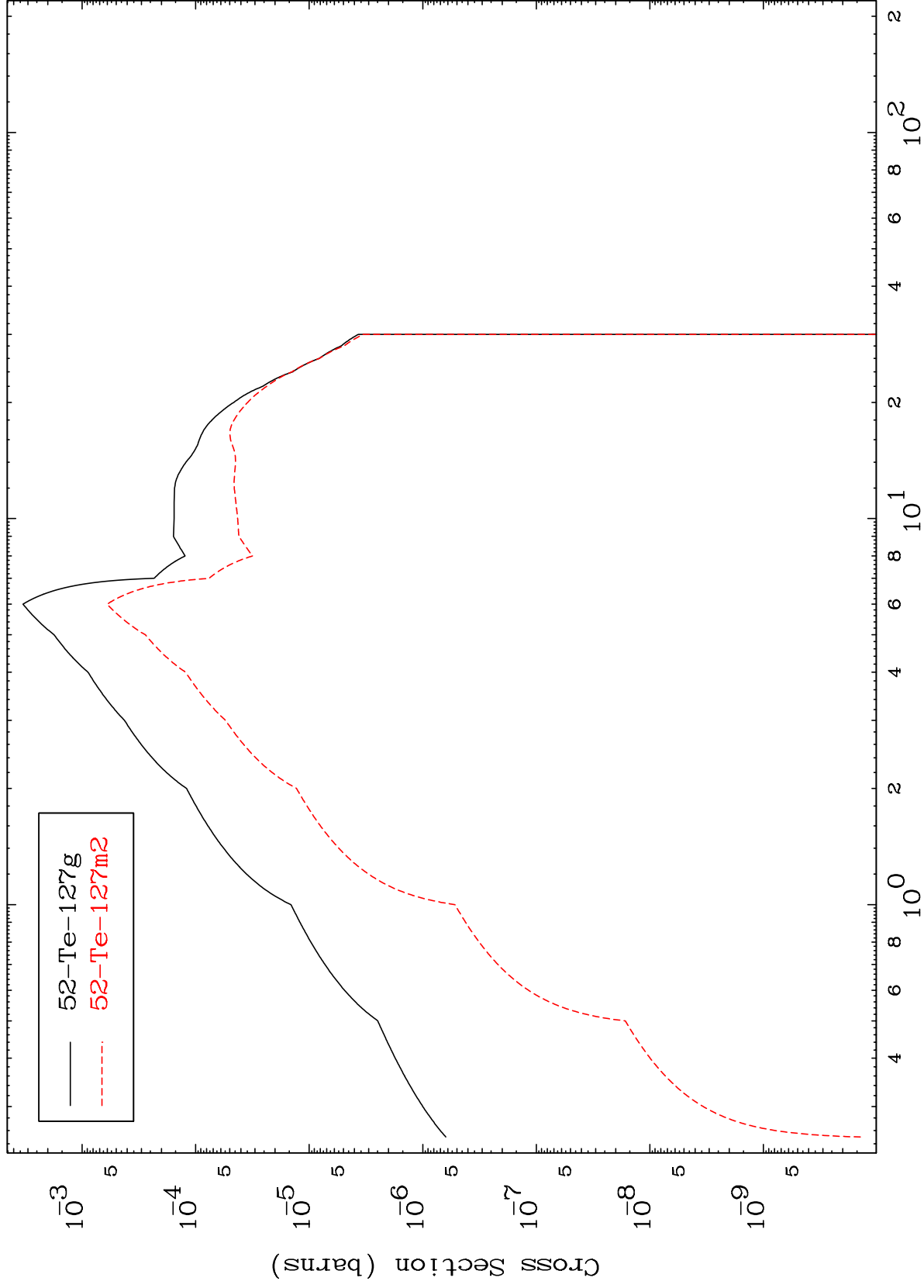
52-Te-127



MAT 5246

52-Te-127

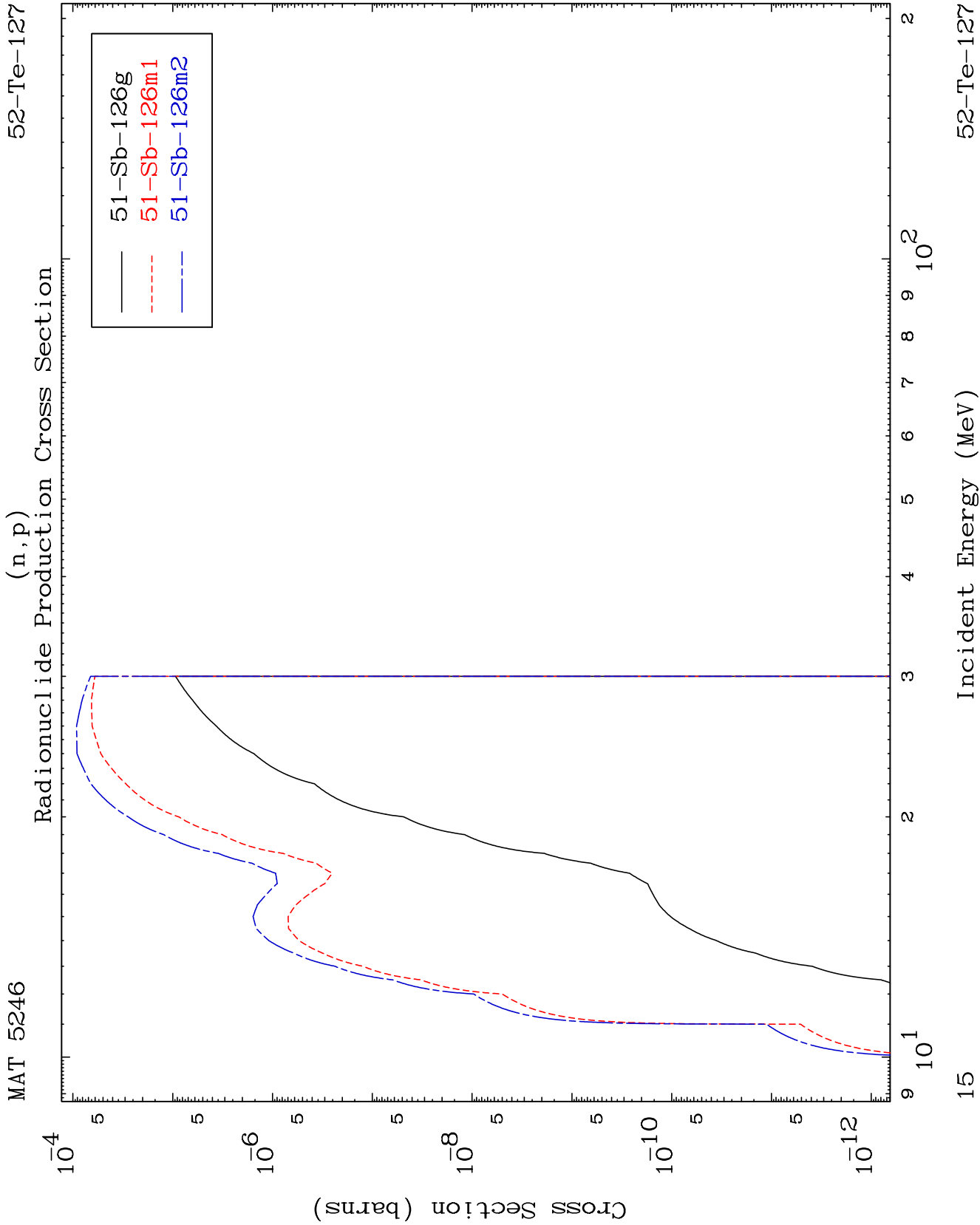
Radionuclide Production Cross Section
(n, γ)

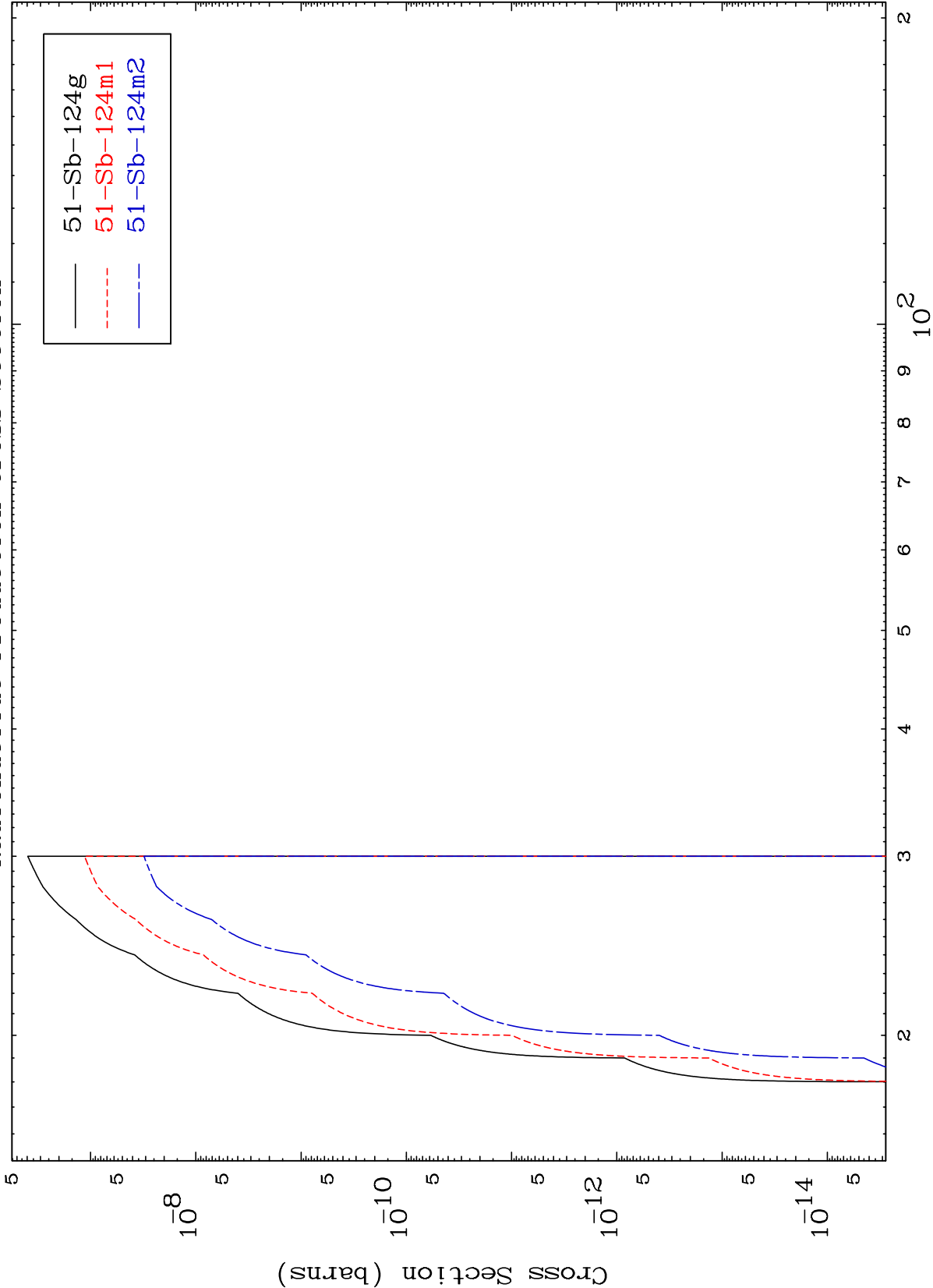


14

Incident Energy (MeV)

52-Te-127

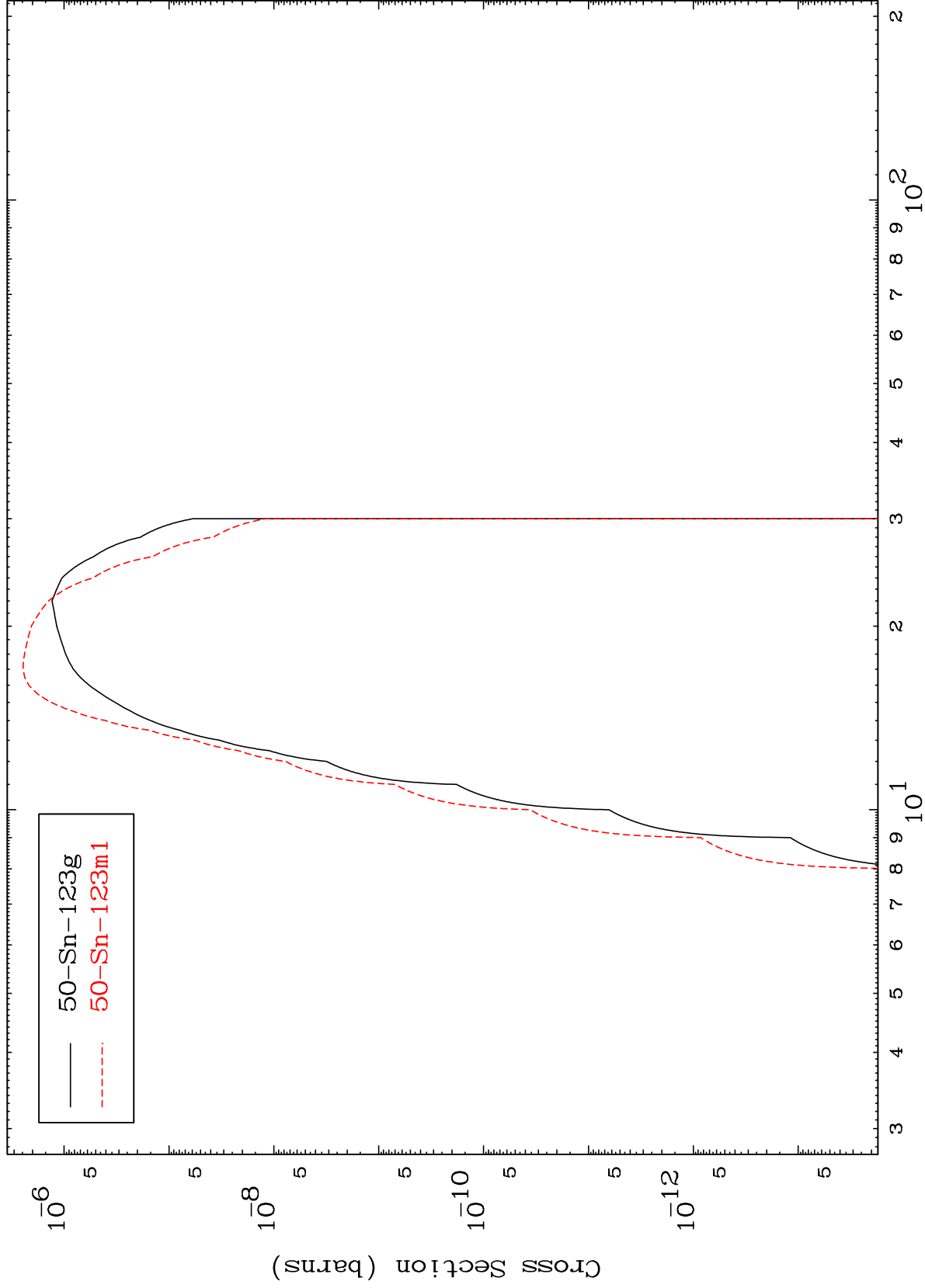




MAT 5246

52-Te-127

Radionuclide Production Cross Section



17

Incident Energy (MeV)

52-Te-127

