

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

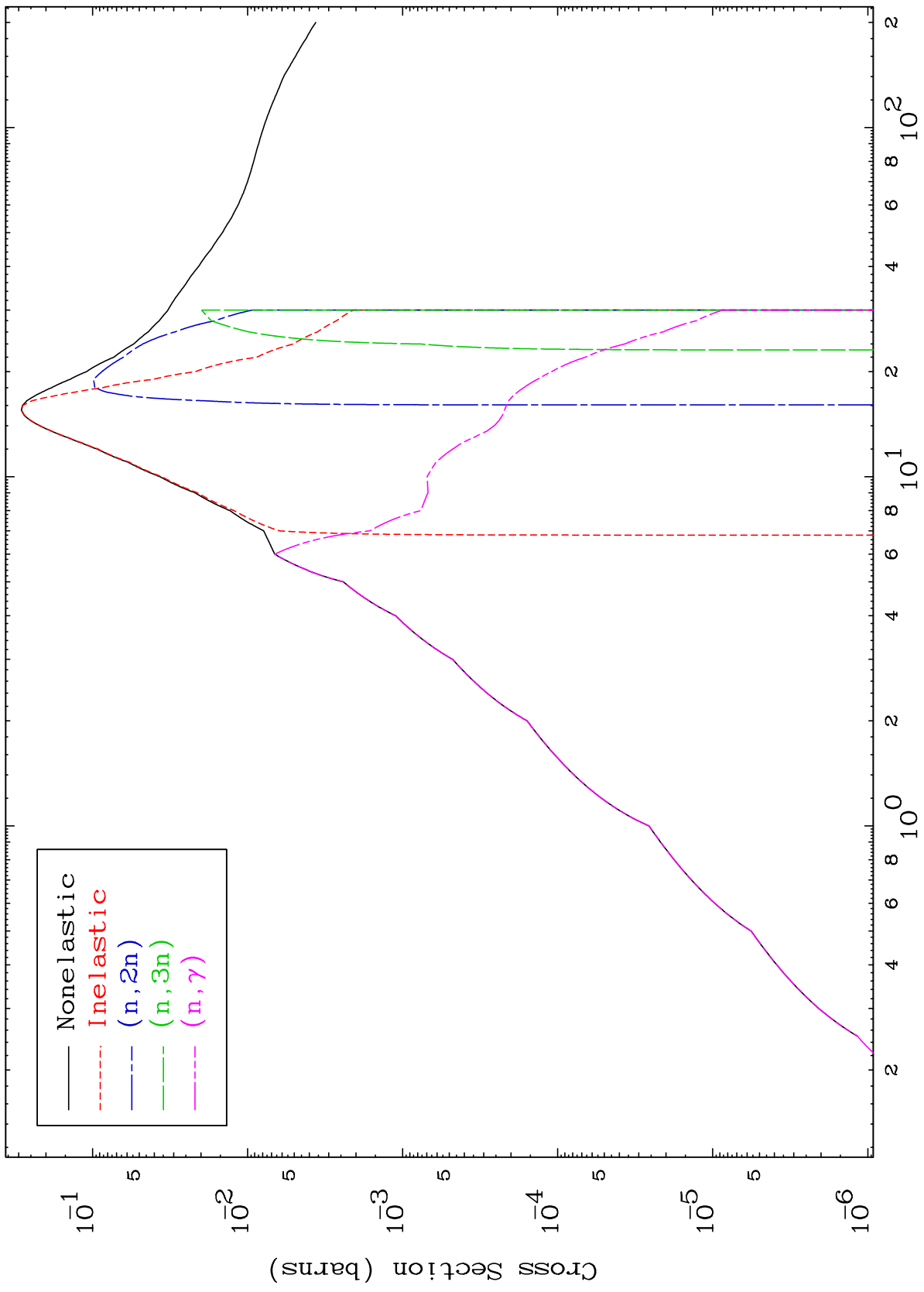
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

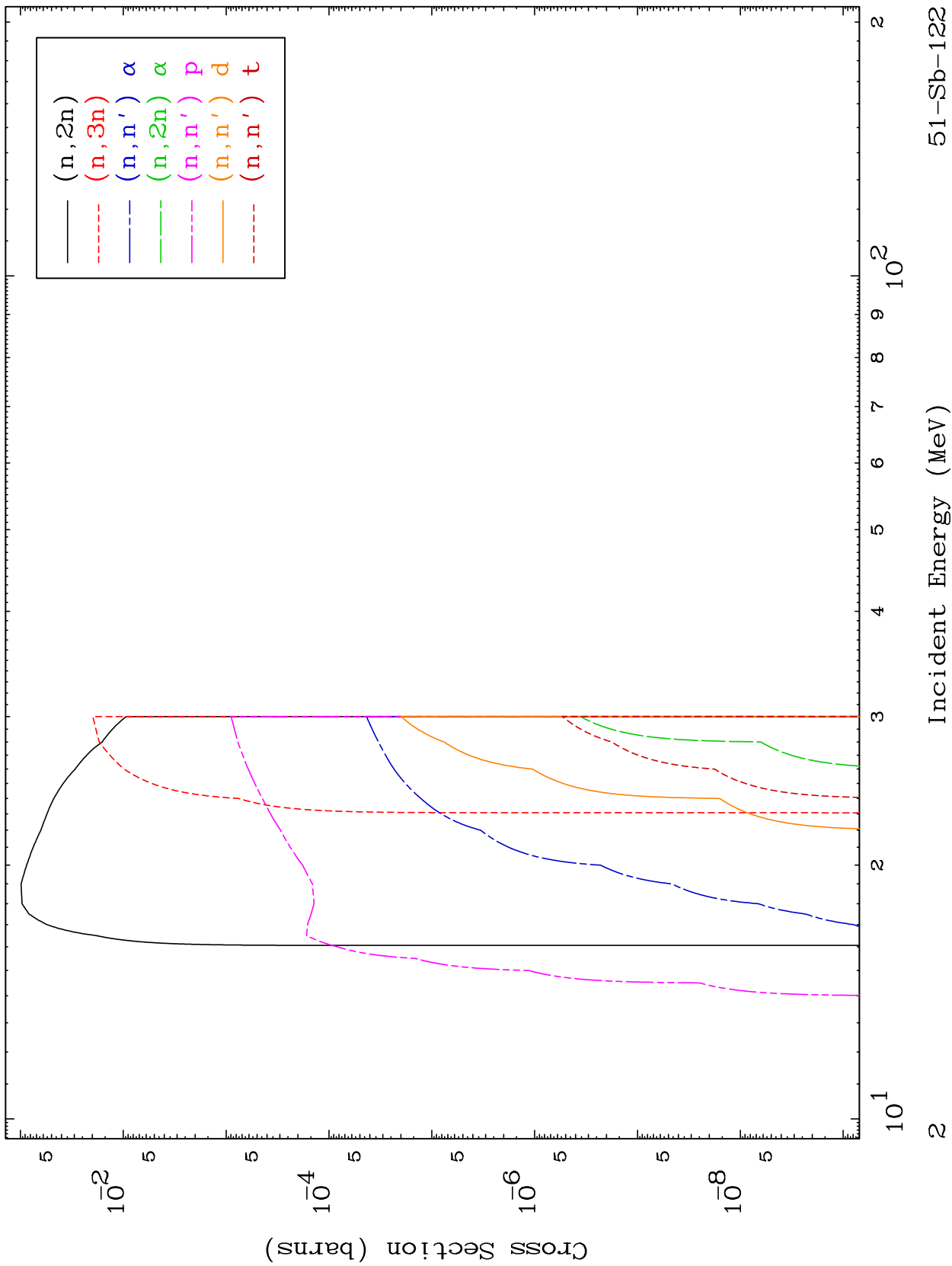
Tele: 925-443-1911

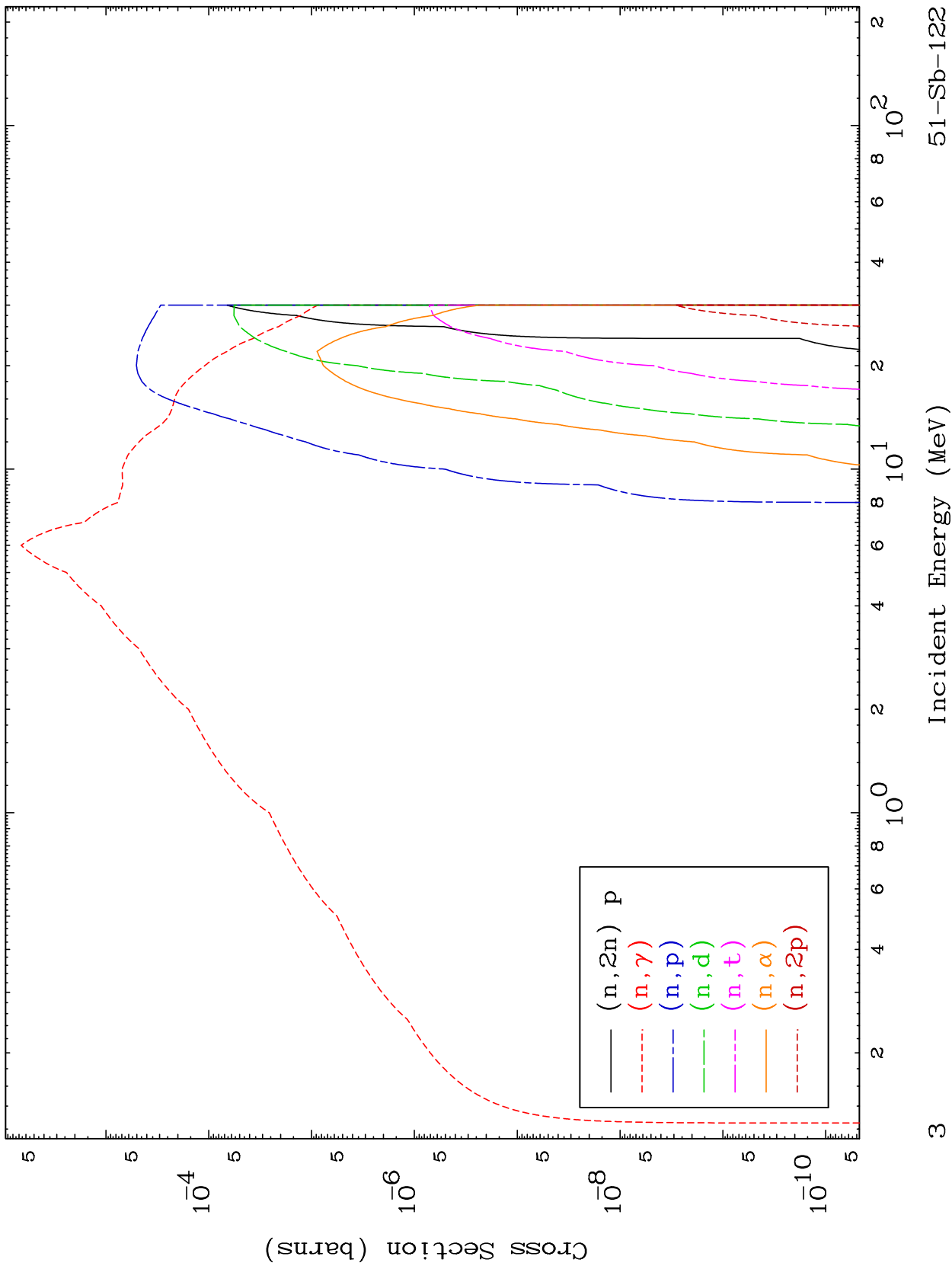
E.Mail:redcullen1@comcast.net

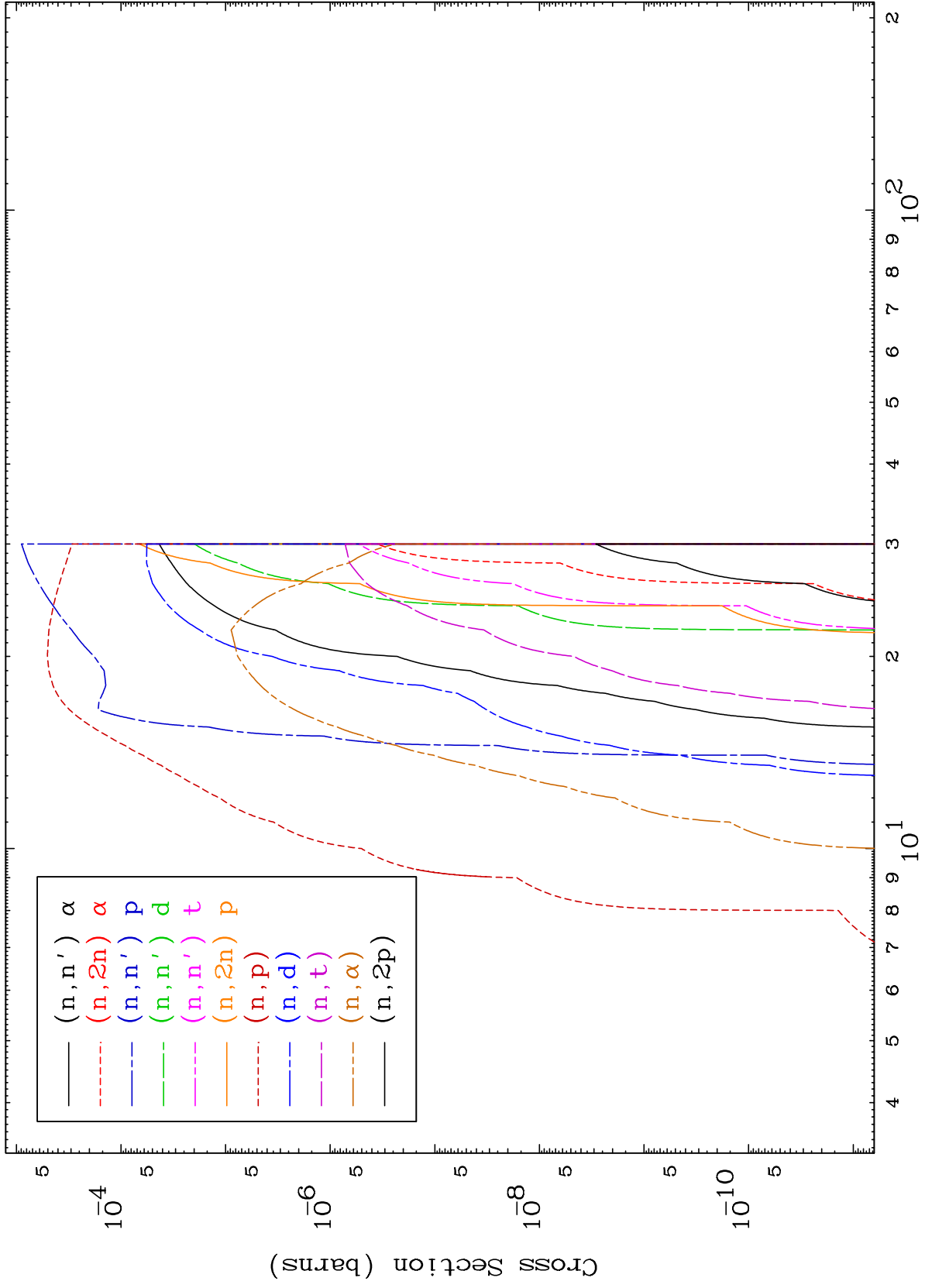
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

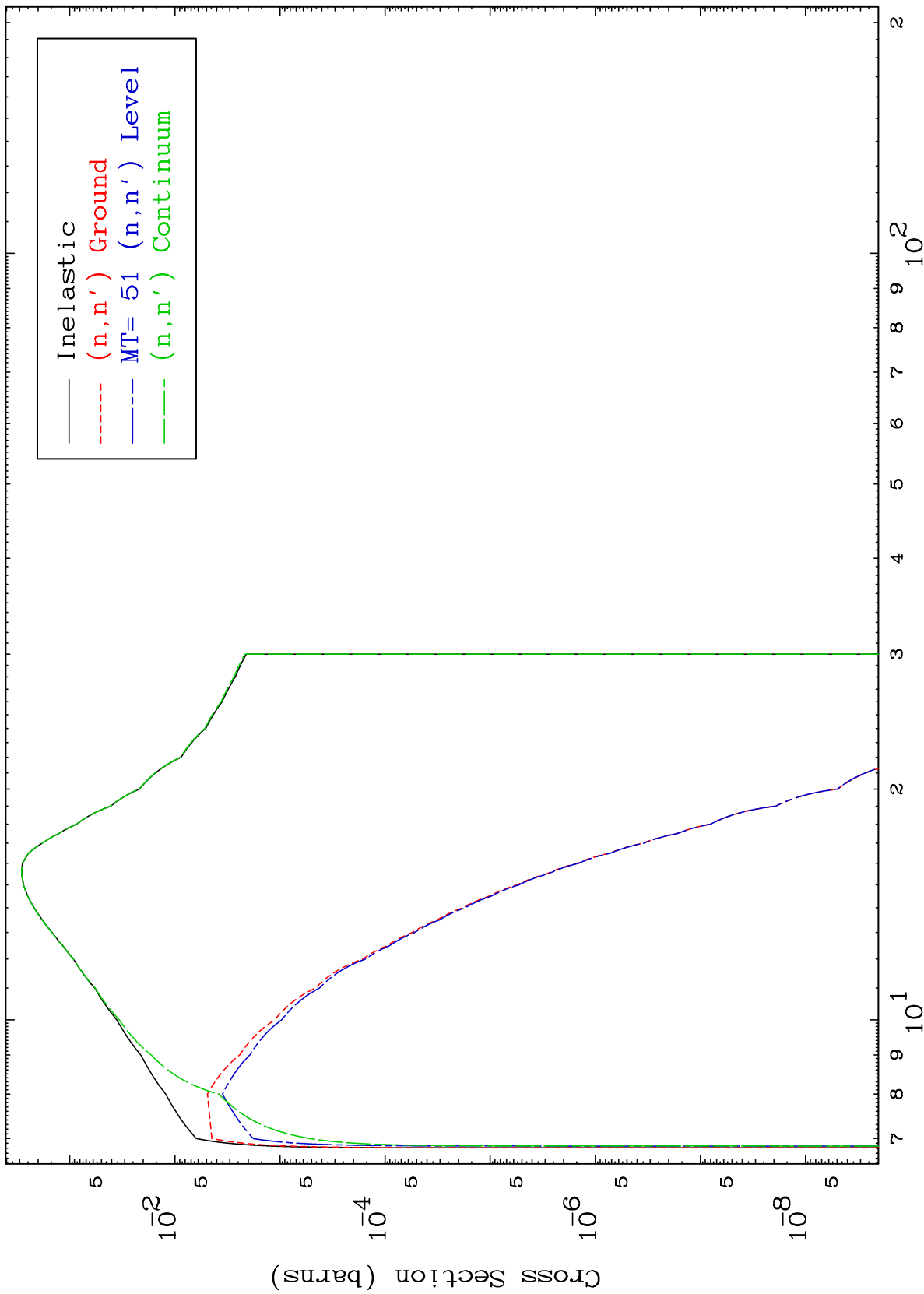


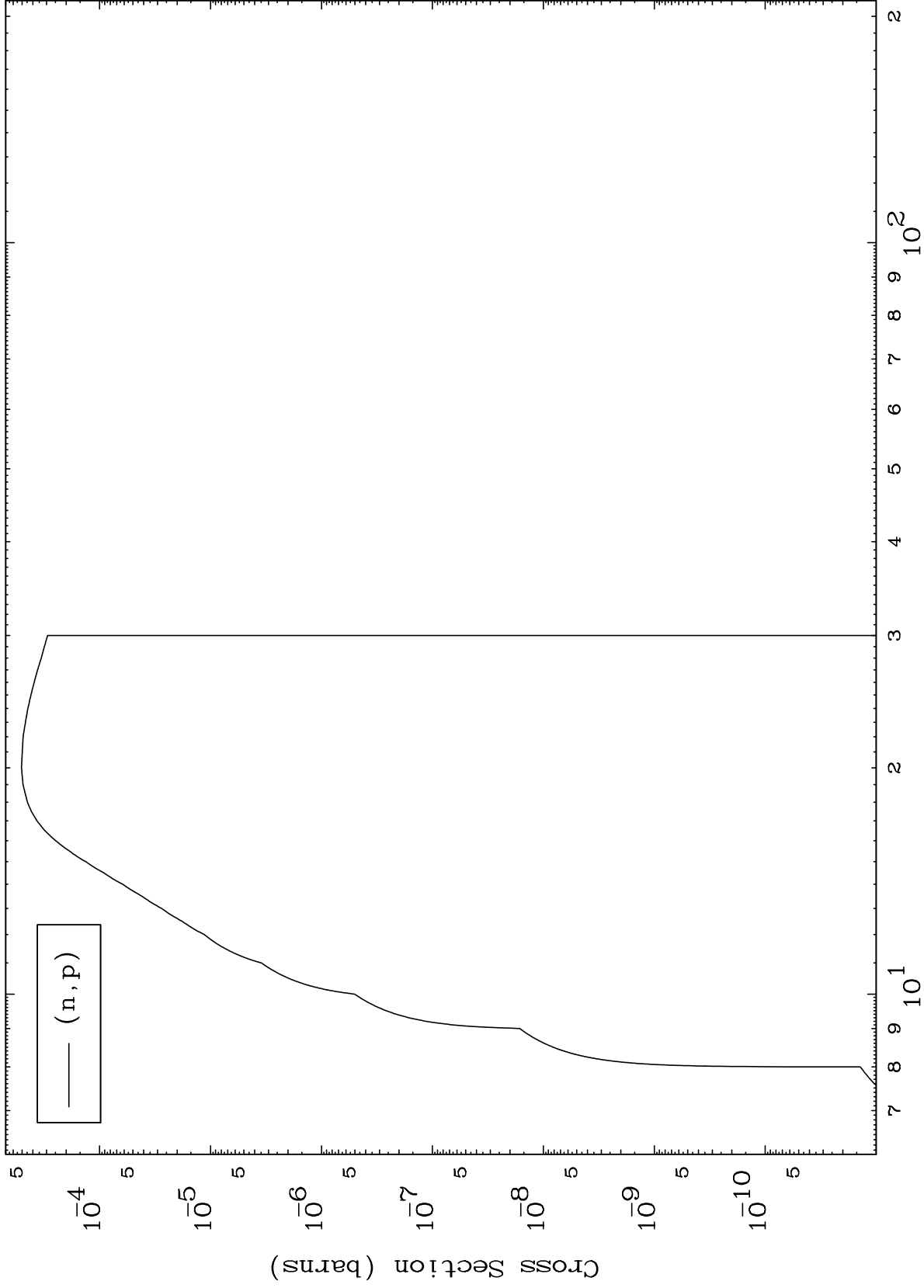






(γ, n') Levels
0 Kelvin Cross Sections

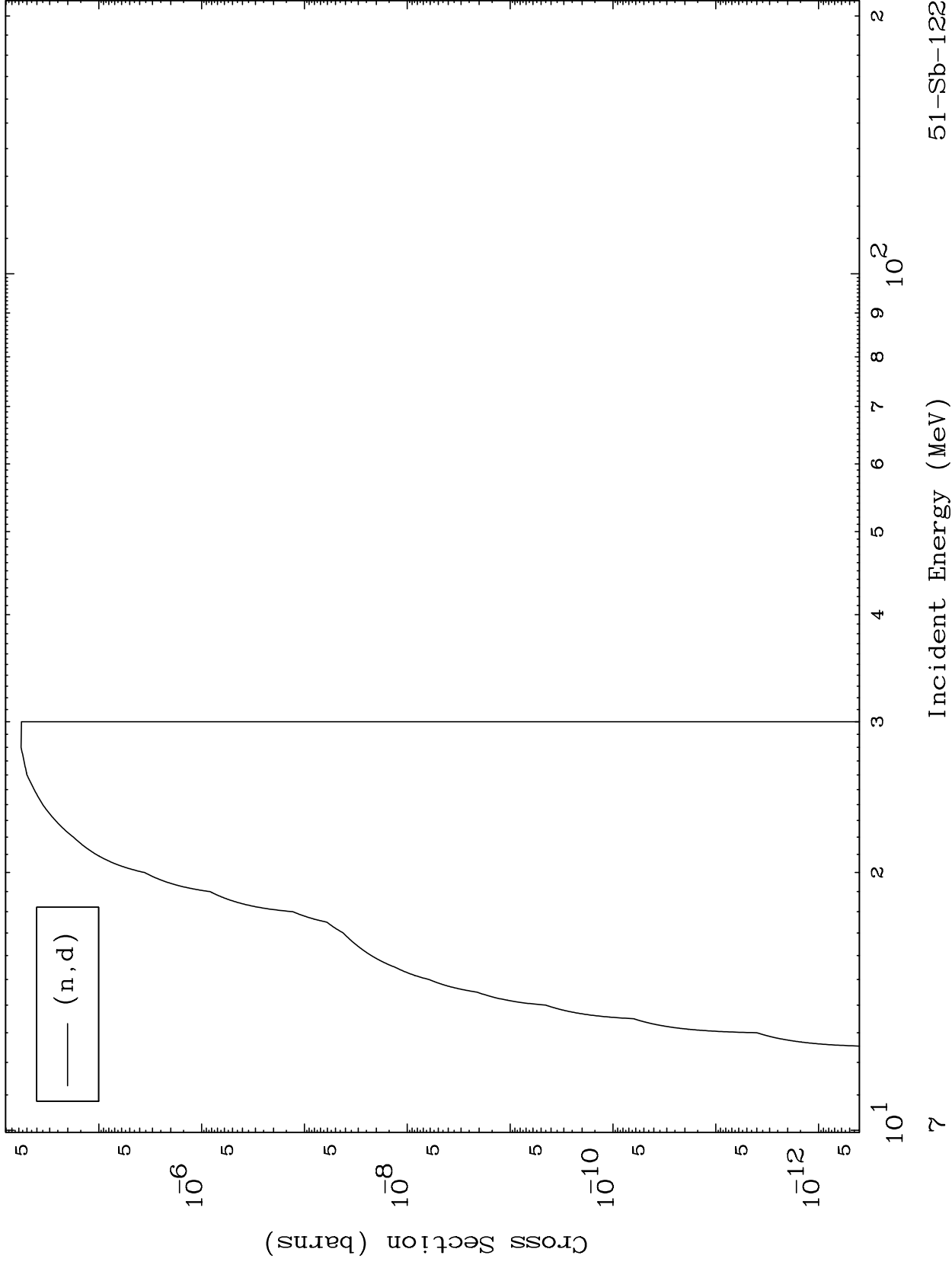




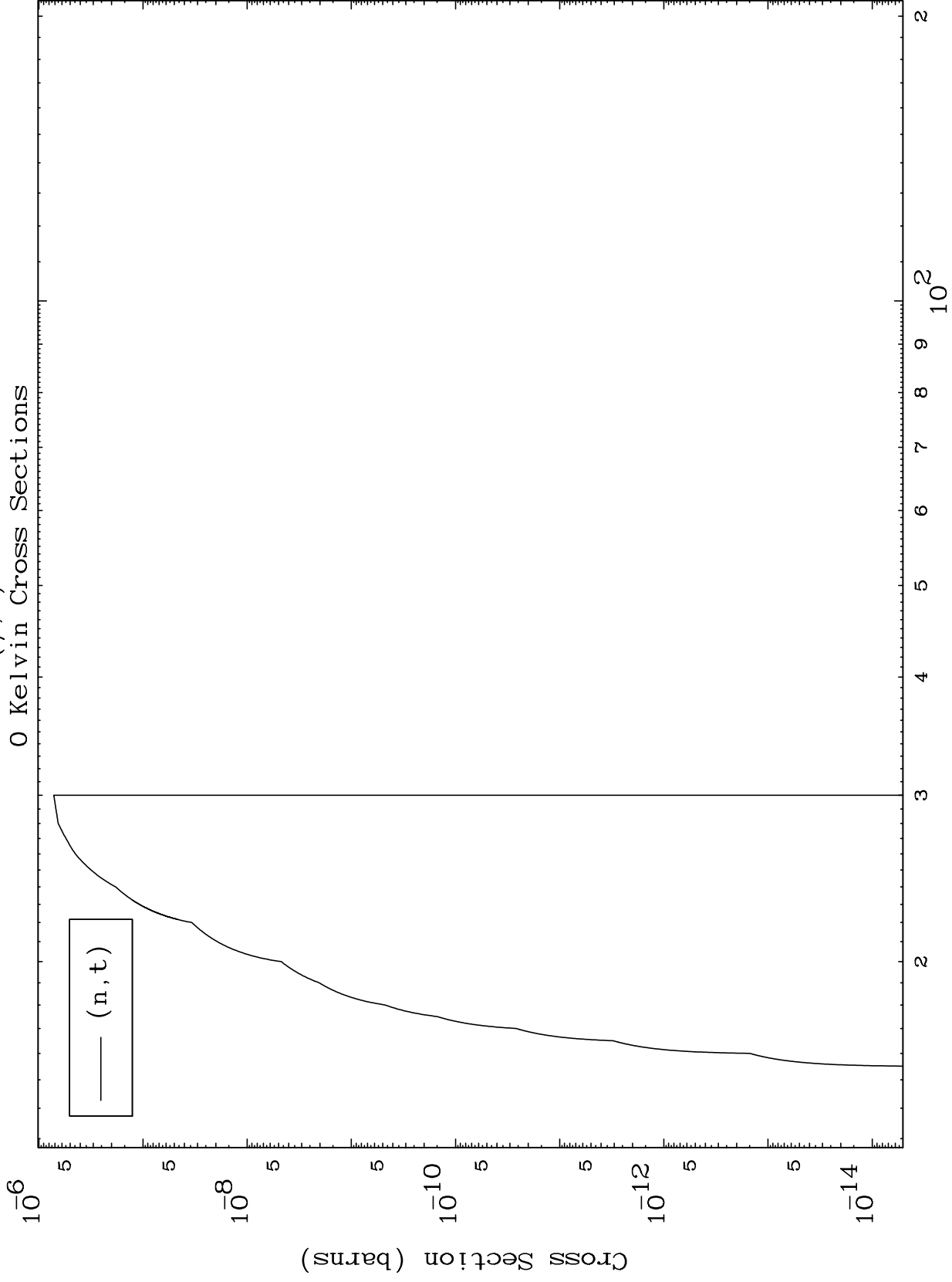
MAT 5128

(γ, d) Levels
0 Kelvin Cross Sections

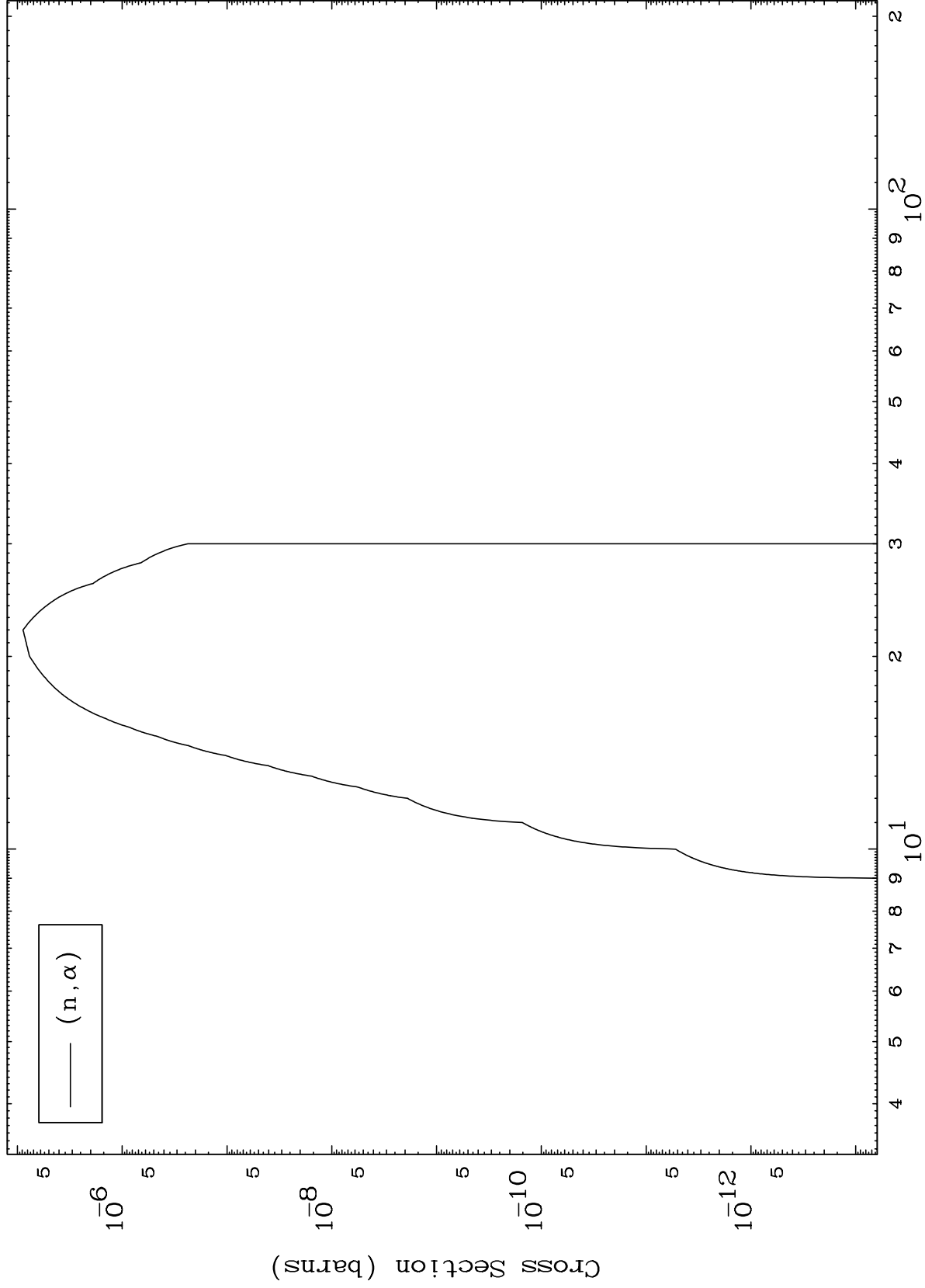
51-Sb-122



51-Sb-122



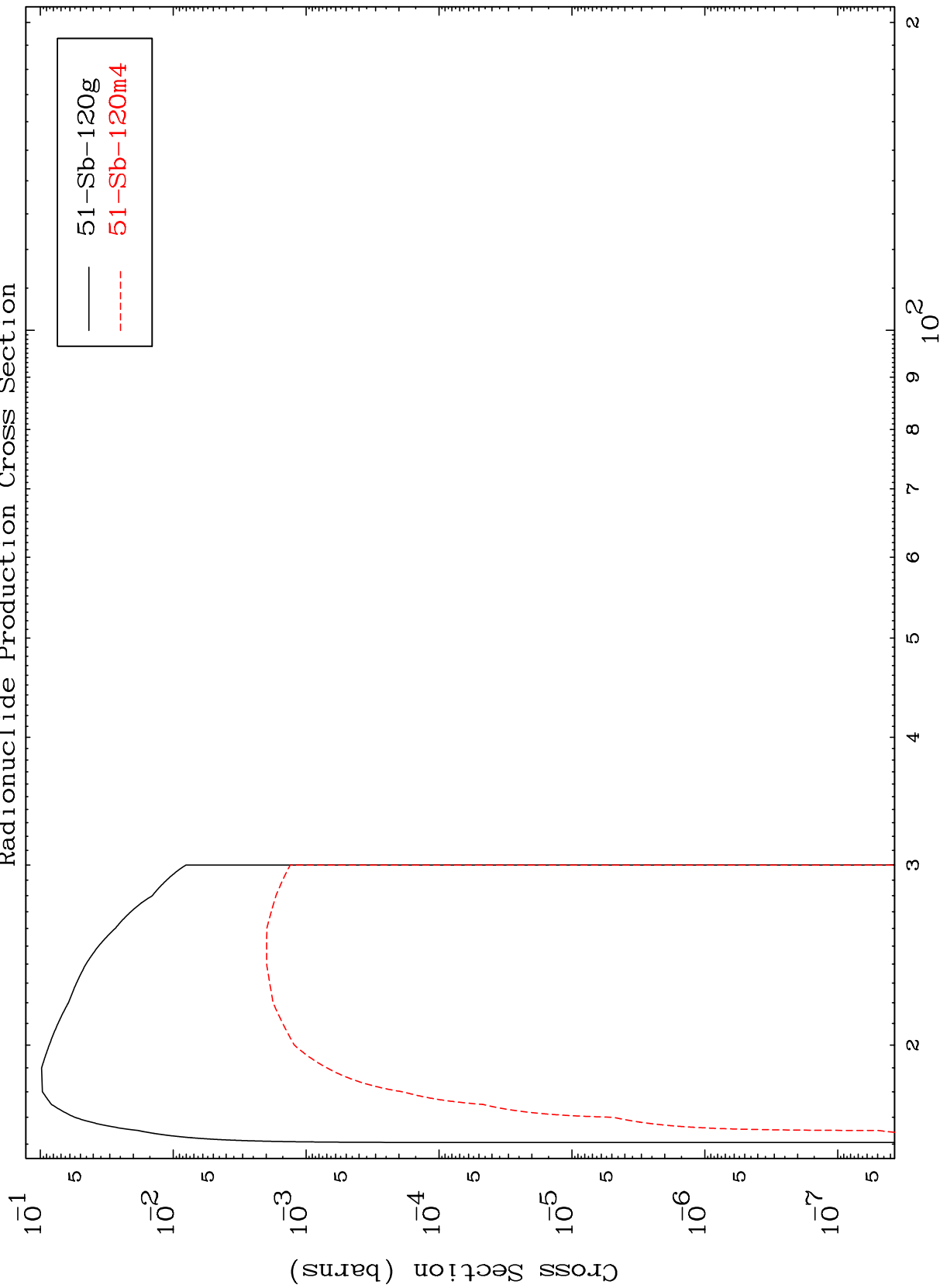
(γ, α) Levels
0 Kelvin Cross Sections



MAT 5128

51-Sb-122

(n,2n)
Radionuclide Production Cross Section



51-Sb-122

Incident Energy (MeV)

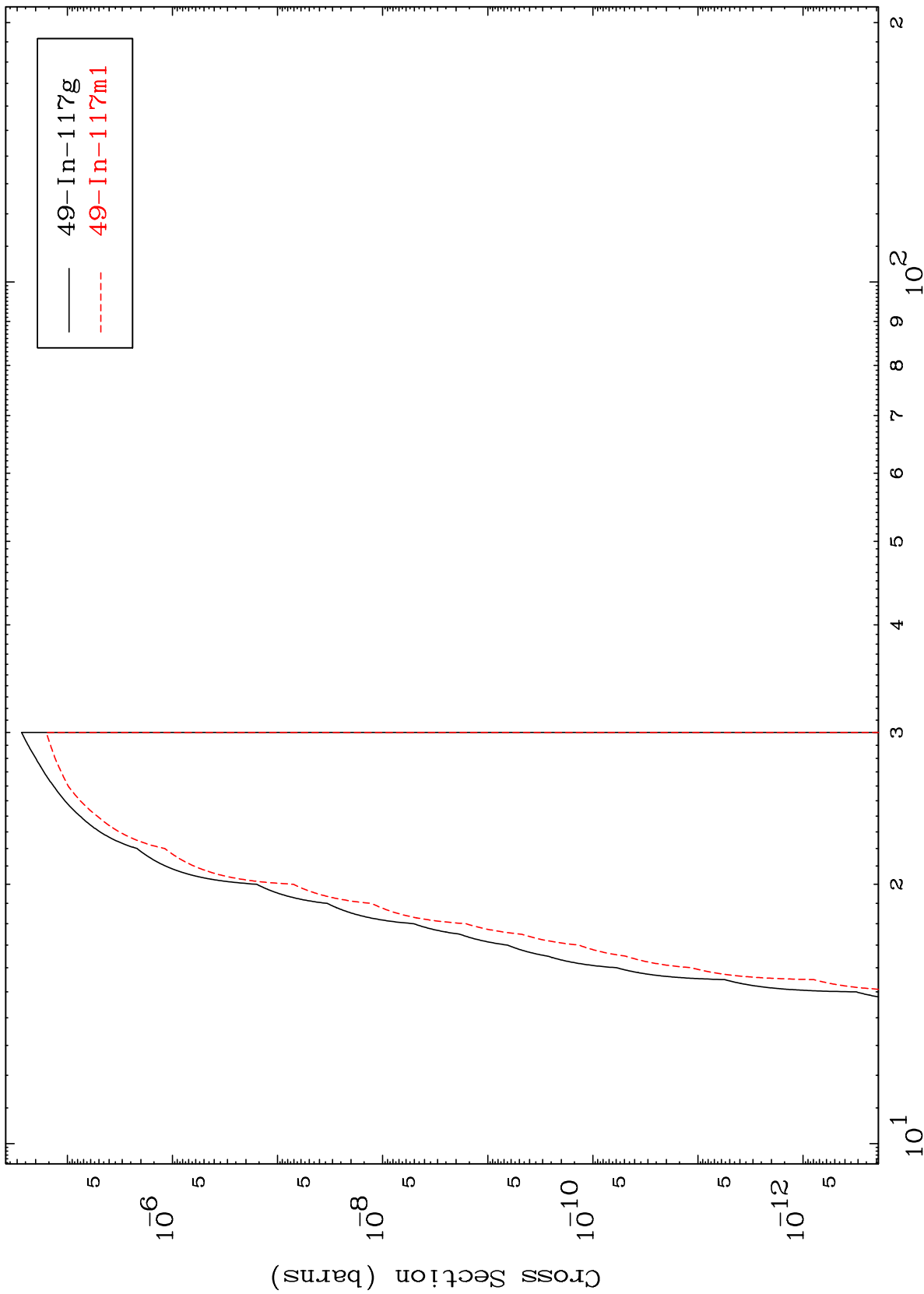
10

MAT 5128

$(n, n') \alpha$

51-Sb-122

Radionuclide Production Cross Section

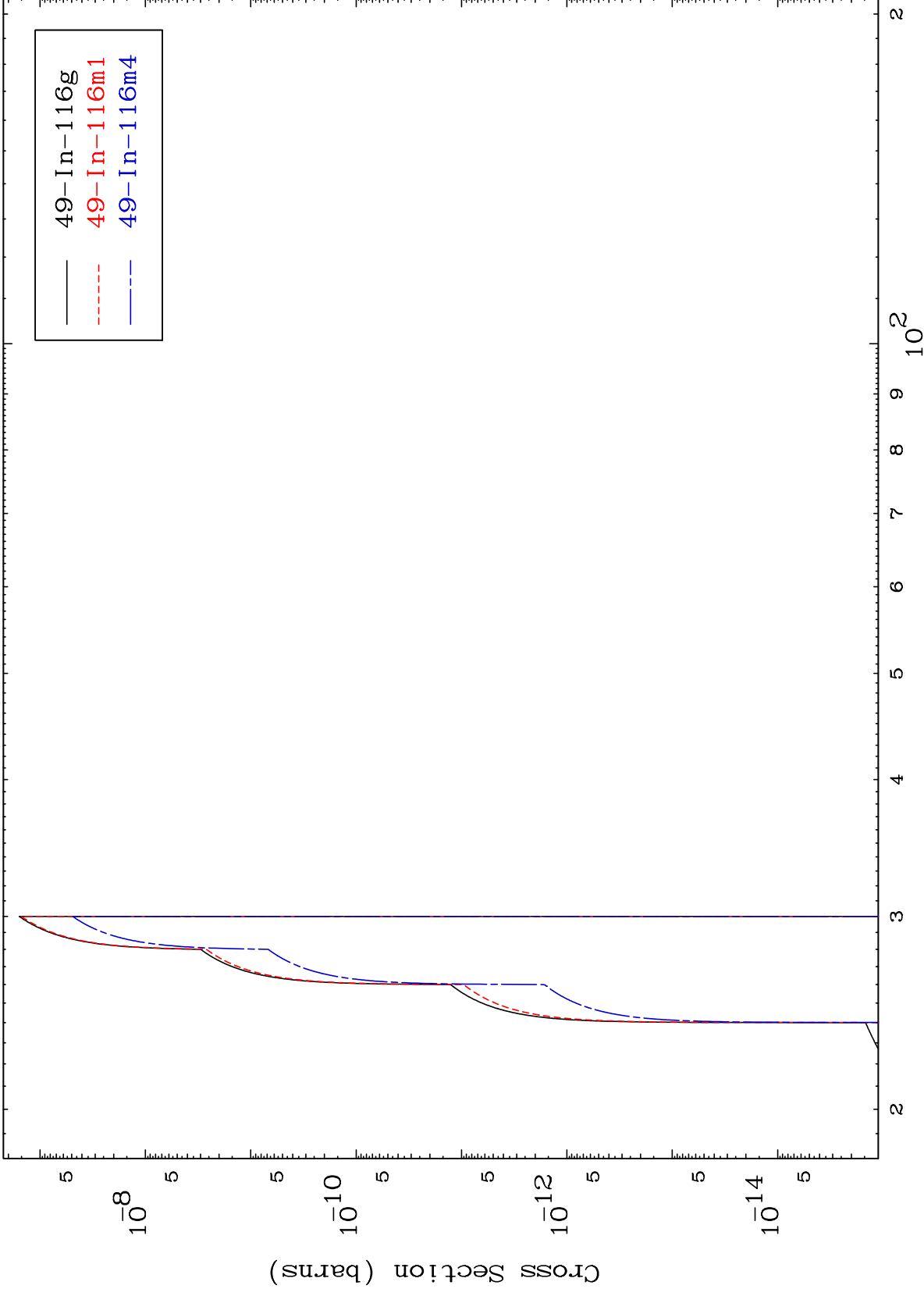


11

Incident Energy (MeV)

51-Sb-122

Radionuclide Production Cross Section

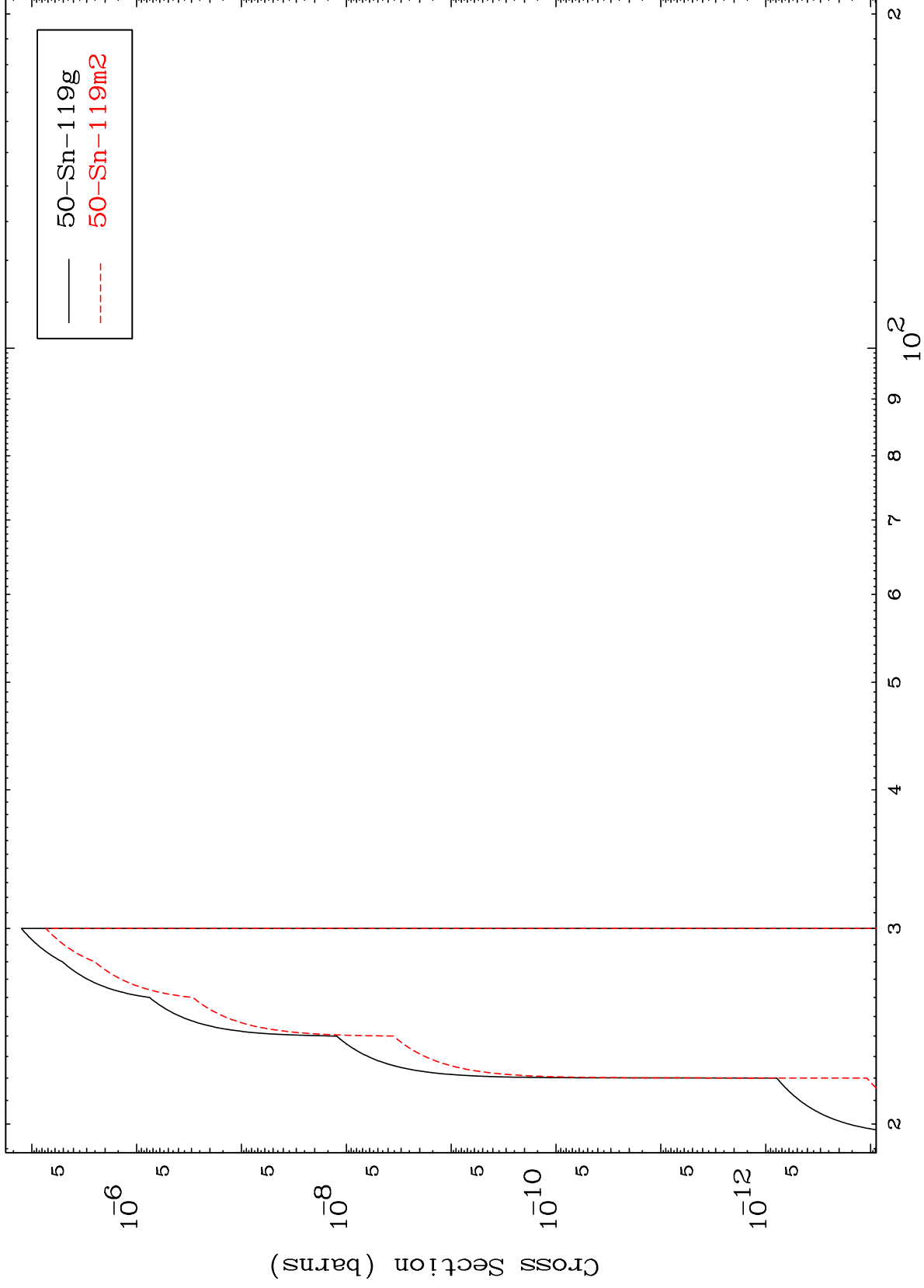


MAT 5128

(n,n') d

51-Sb-122

Radionuclide Production Cross Section

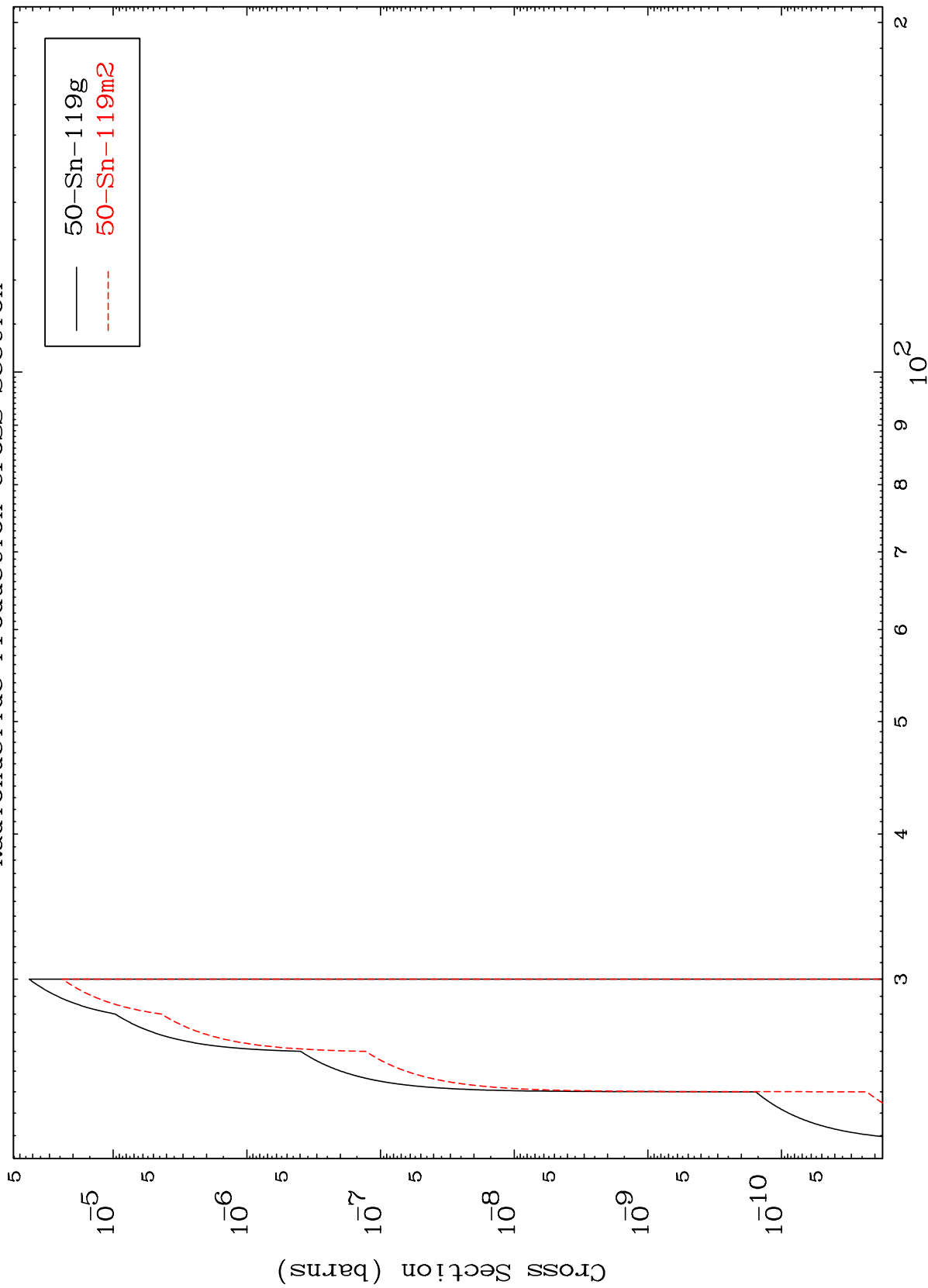


13

Incident Energy (MeV)

51-Sb-122

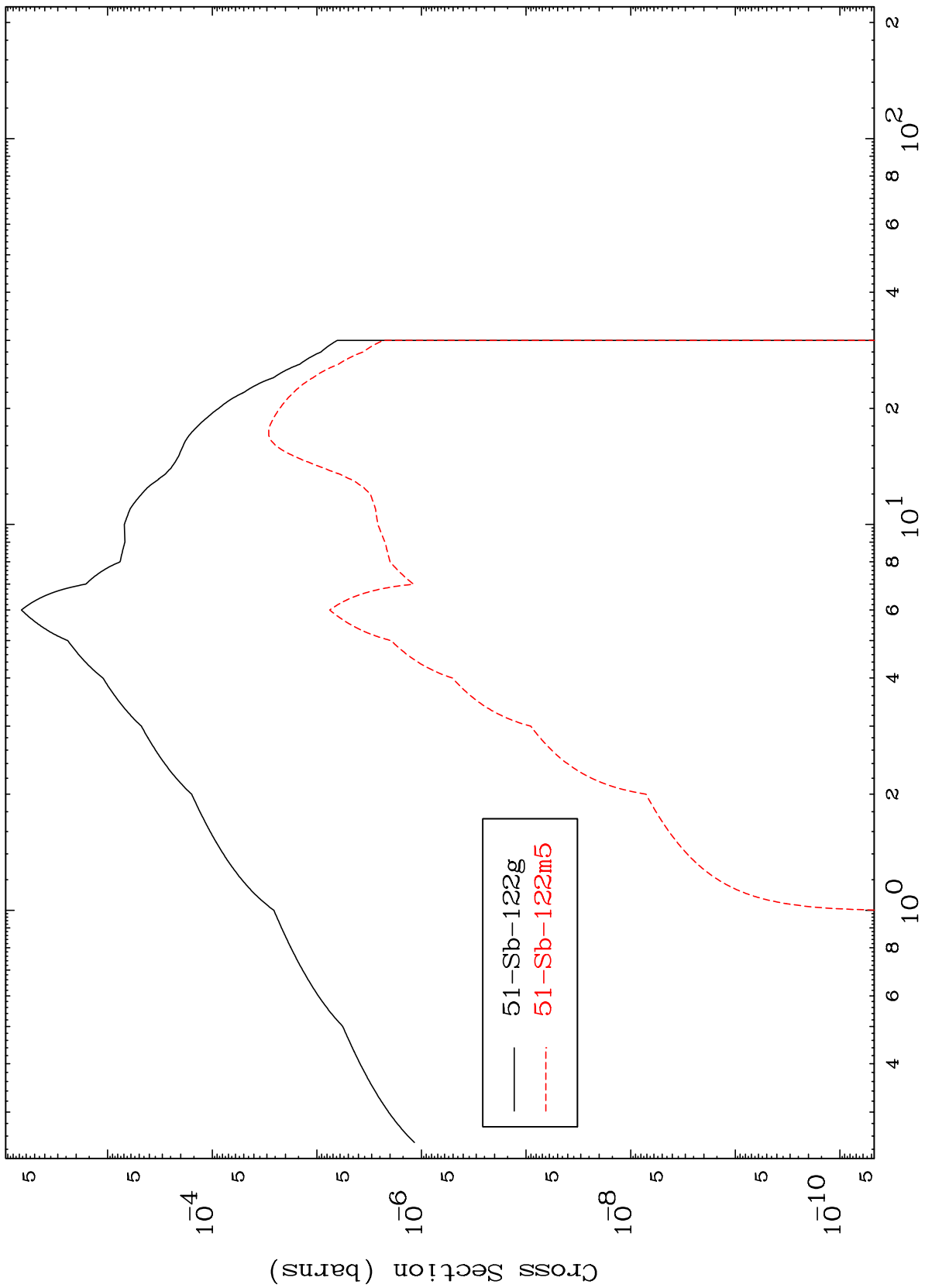
Radionuclide Production Cross Section



MAT 5128

51-Sb-122

(n, γ)
Radionuclide Production Cross Section

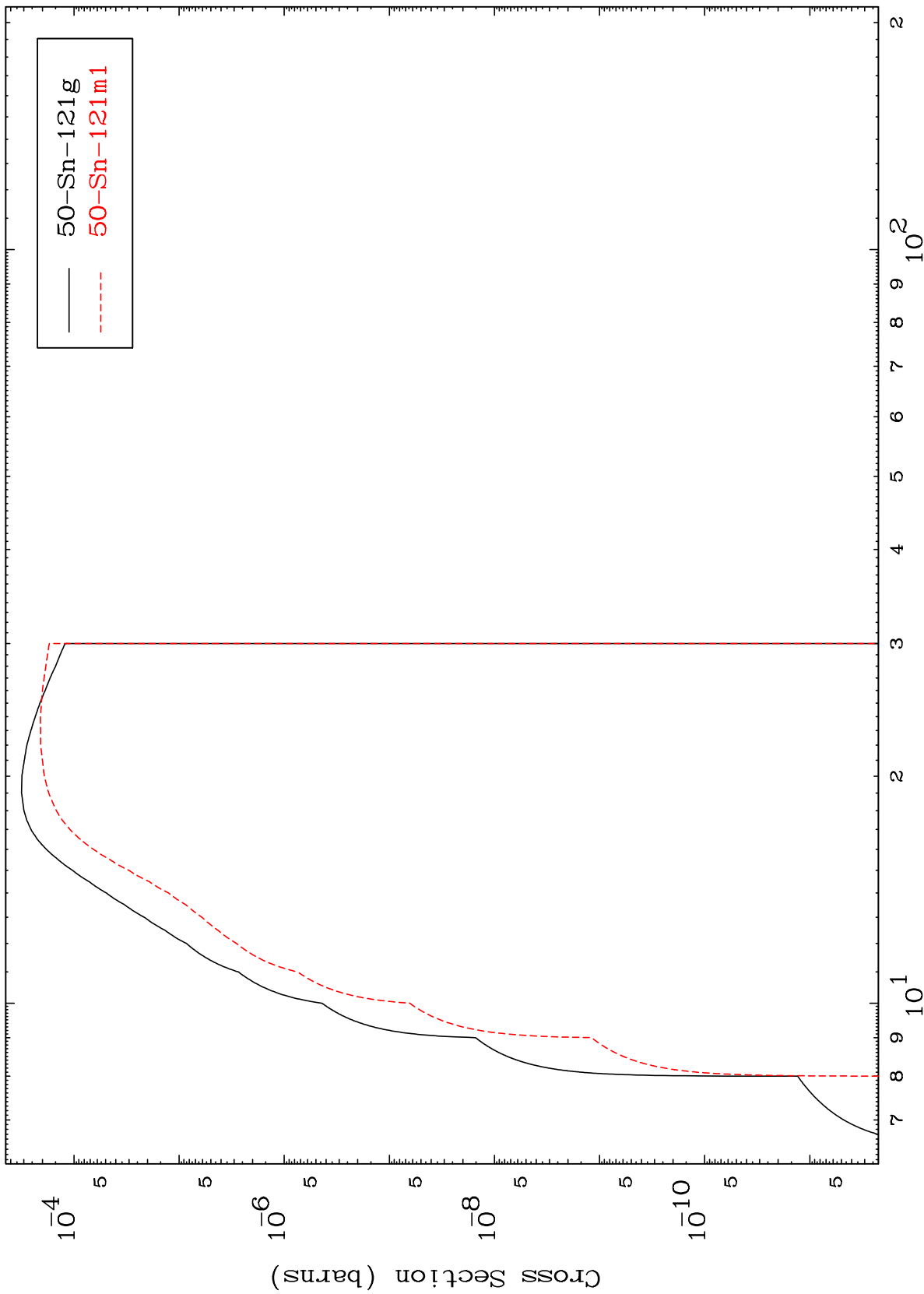


15

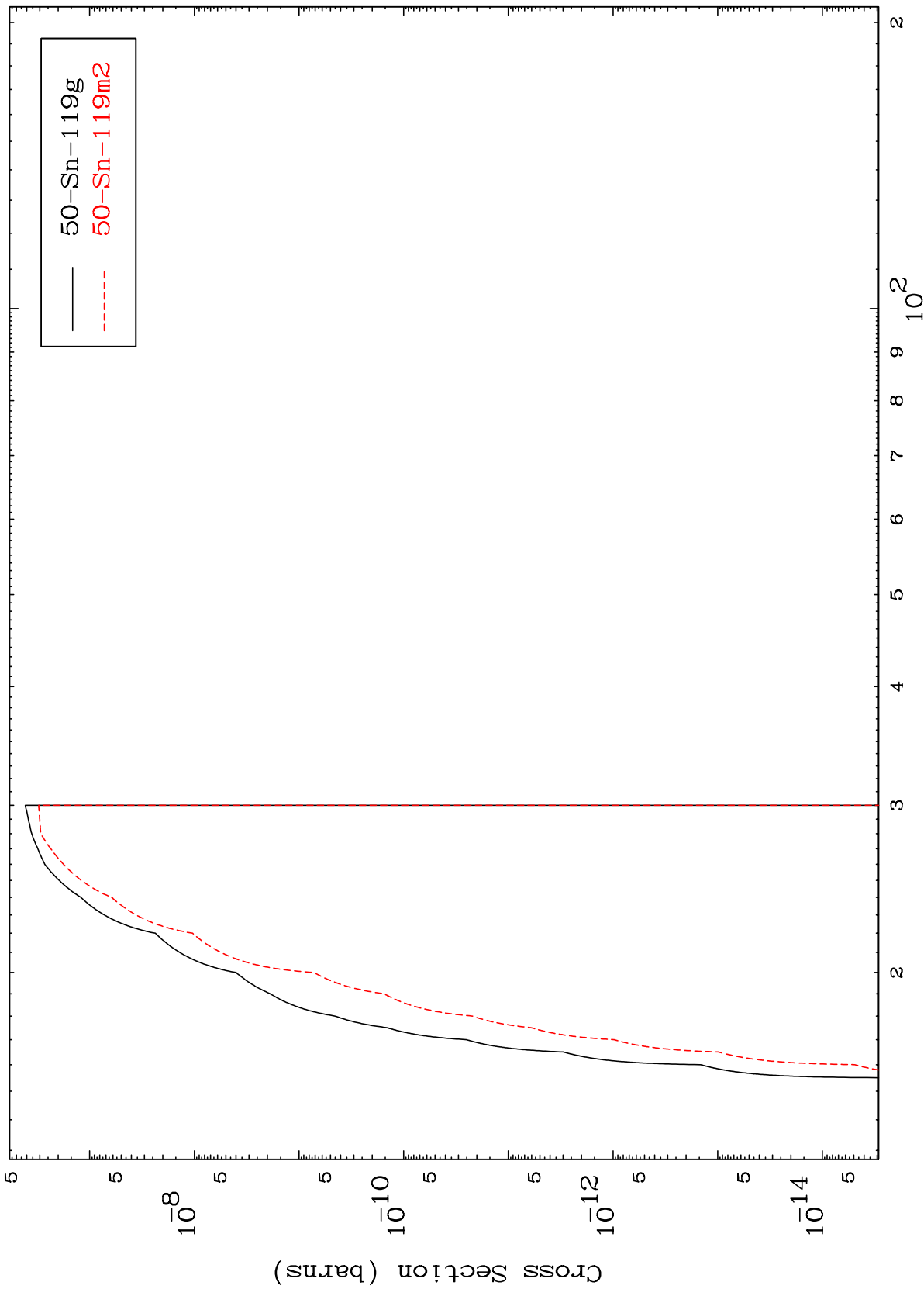
Incident Energy (MeV)

51-Sb-122

(n,p)
Radionuclide Production Cross Section



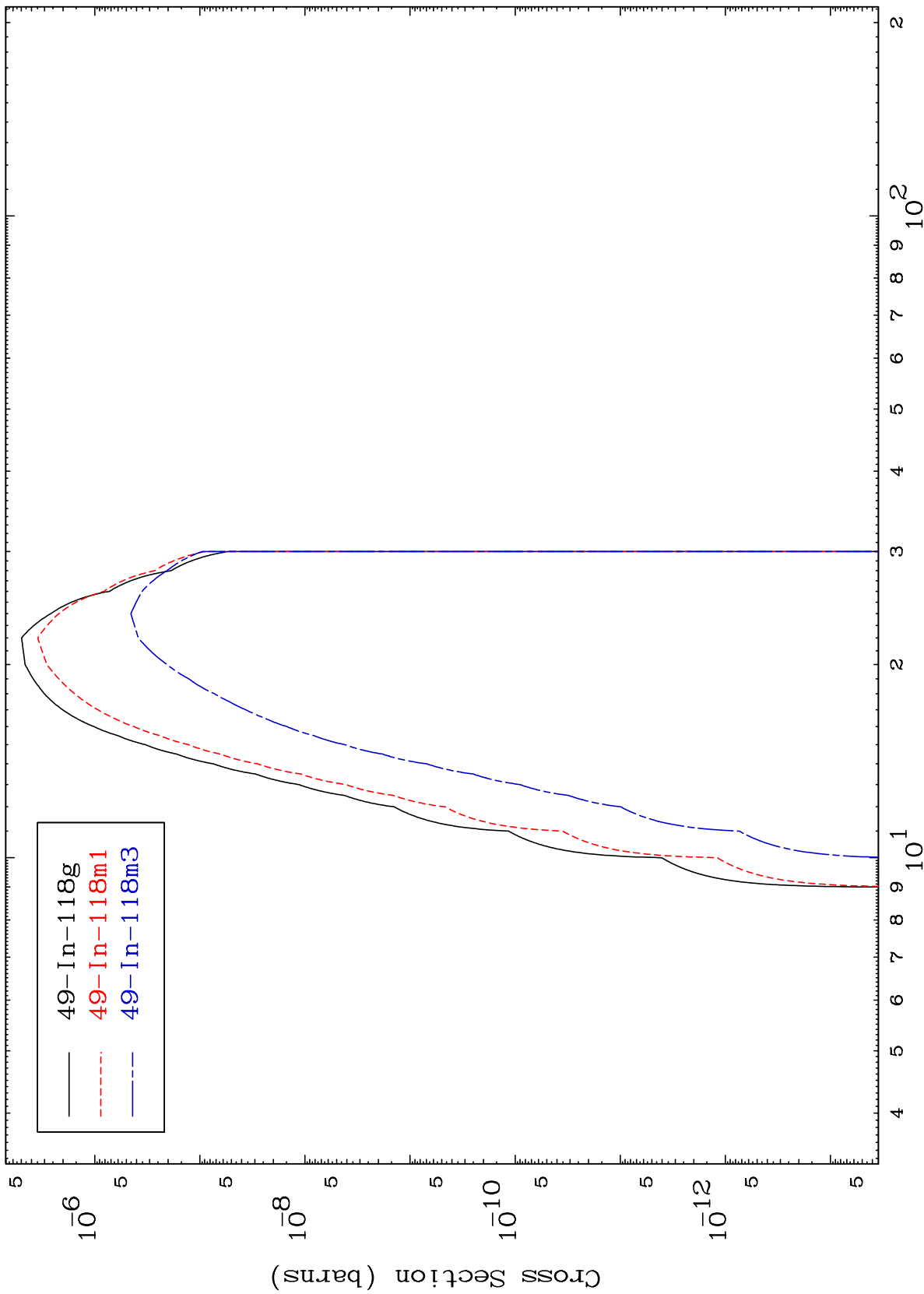
(n,t)
Radionuclide Production Cross Section



MAT 5128

51-Sb-122

Radionuclide Production Cross Section
(n, α)



18

Incident Energy (MeV)

51-Sb-122

(n,2p)
Radionuclide Production Cross Section

