

Program EVALPLOT
(Version 2021-1)

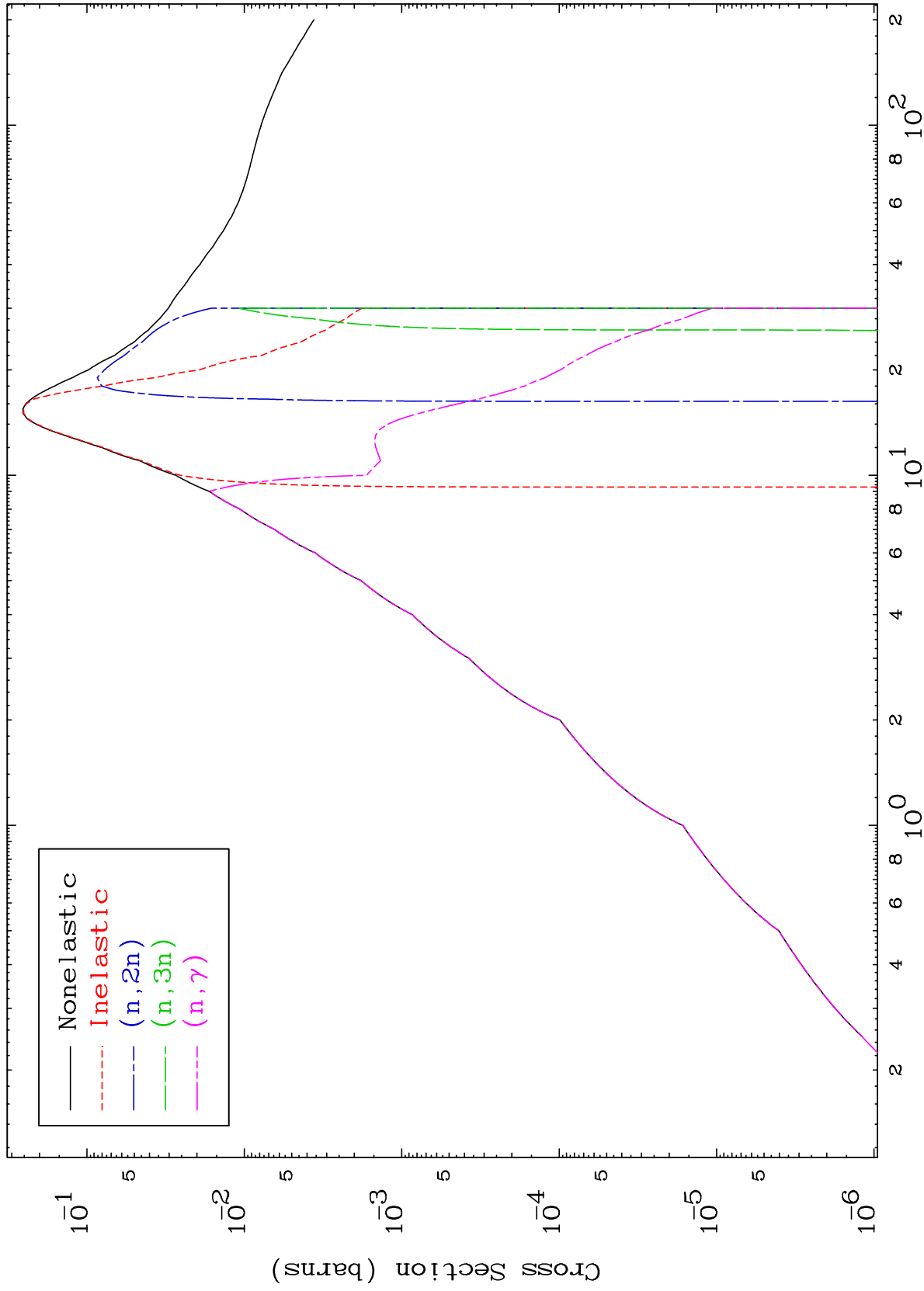
by

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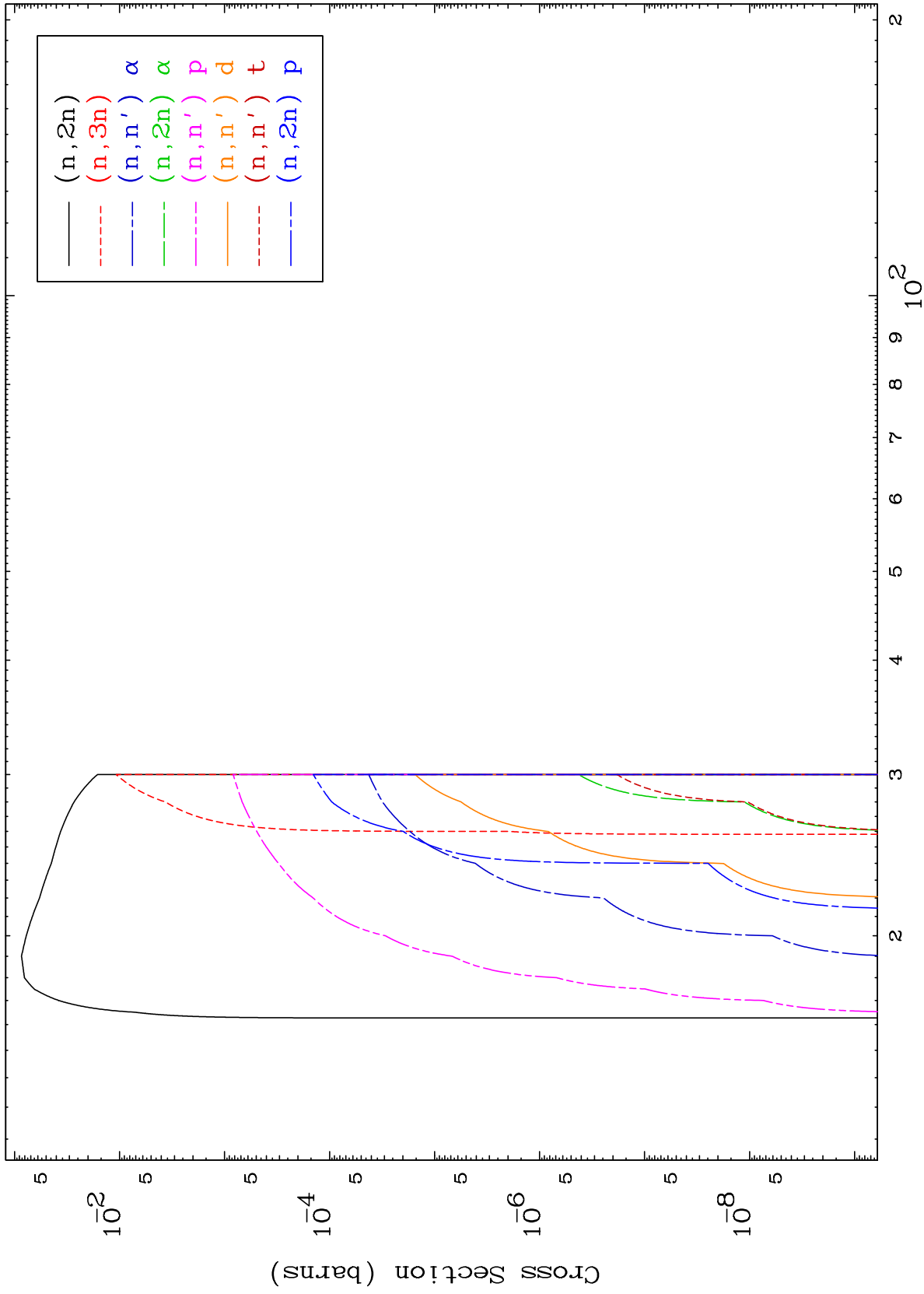
Press Mouse Button to Start



MAT 5125

Photon Neutron Absorption
0 Kelvin Cross Sections

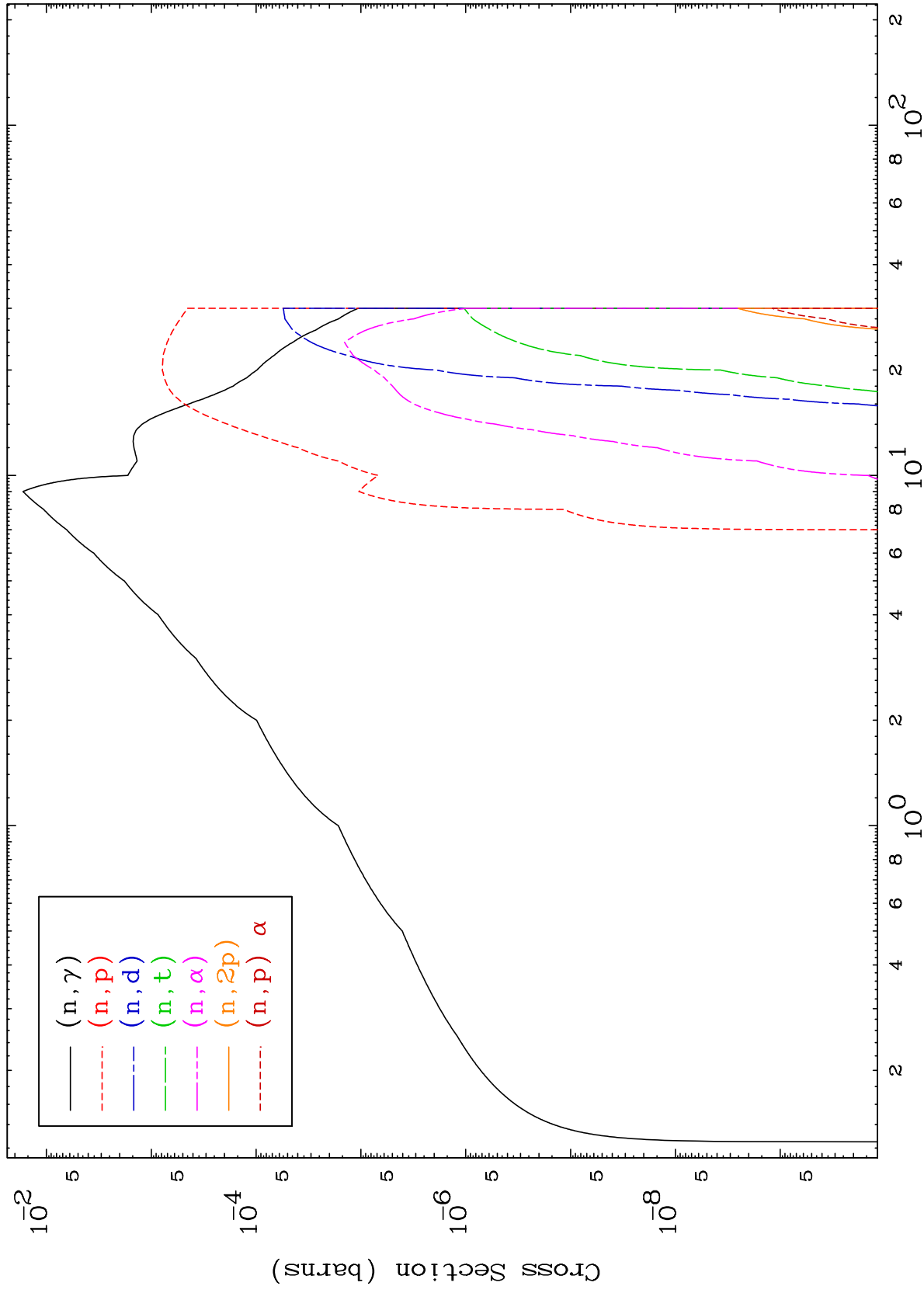
51-Sb-121

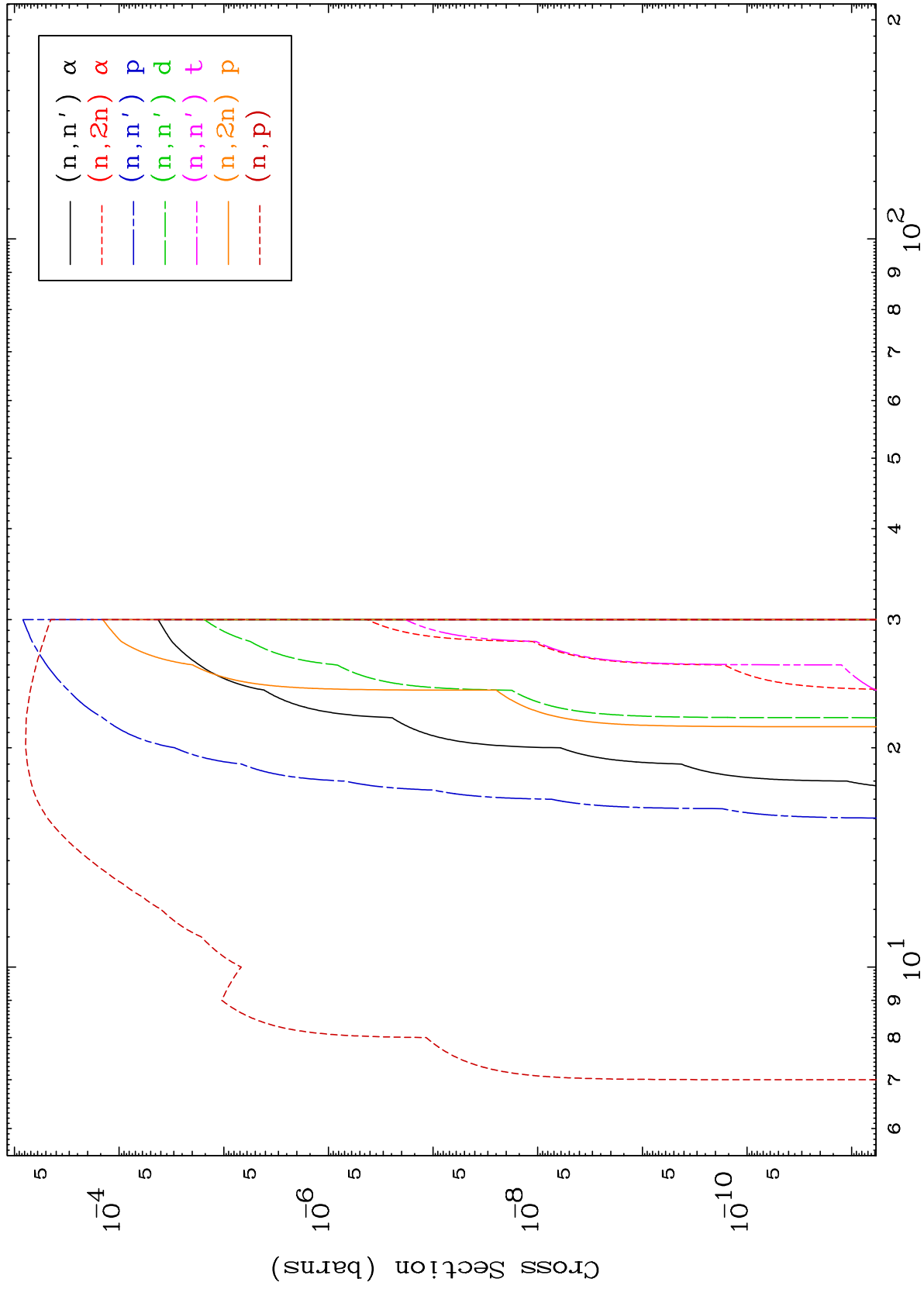


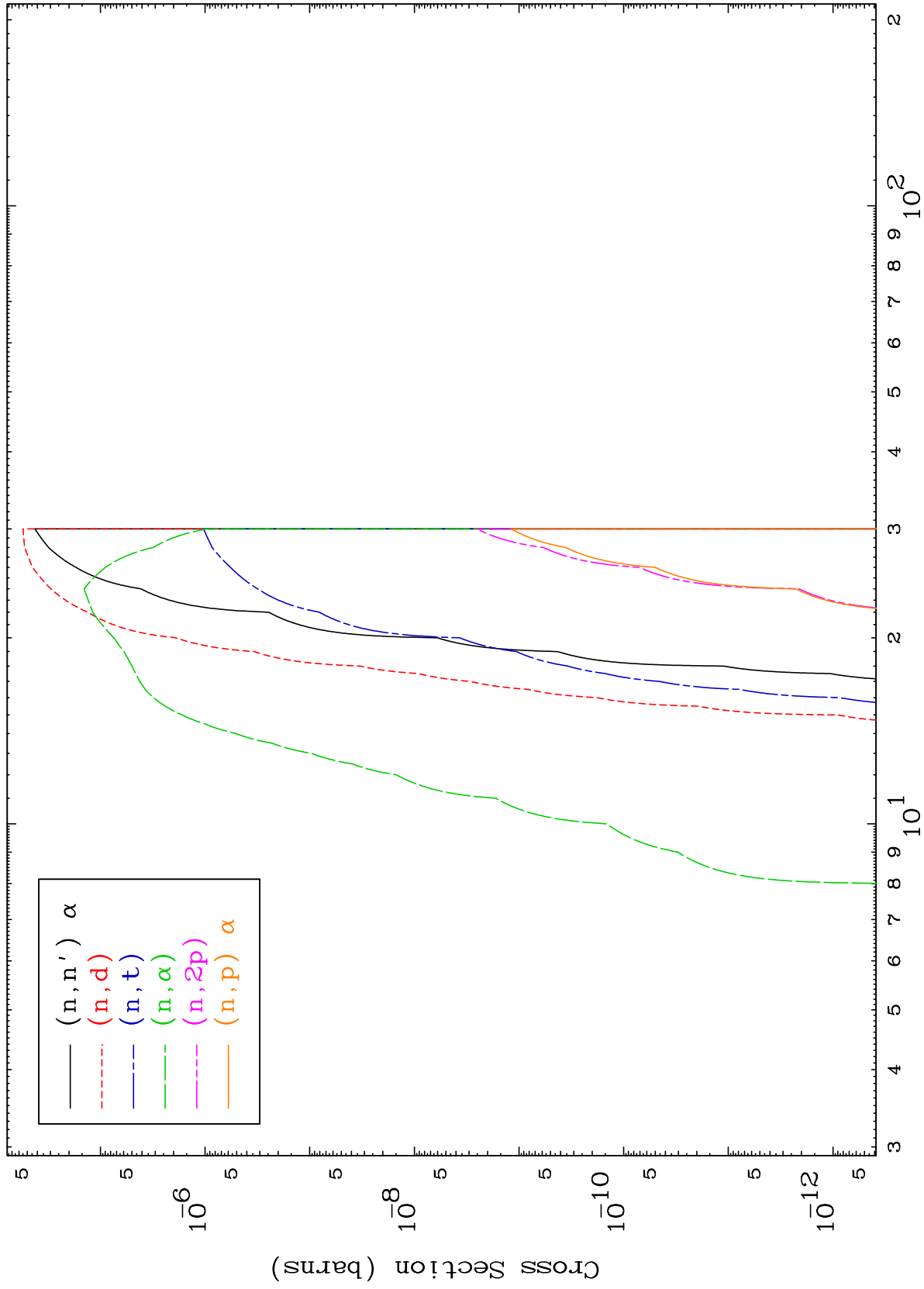
2

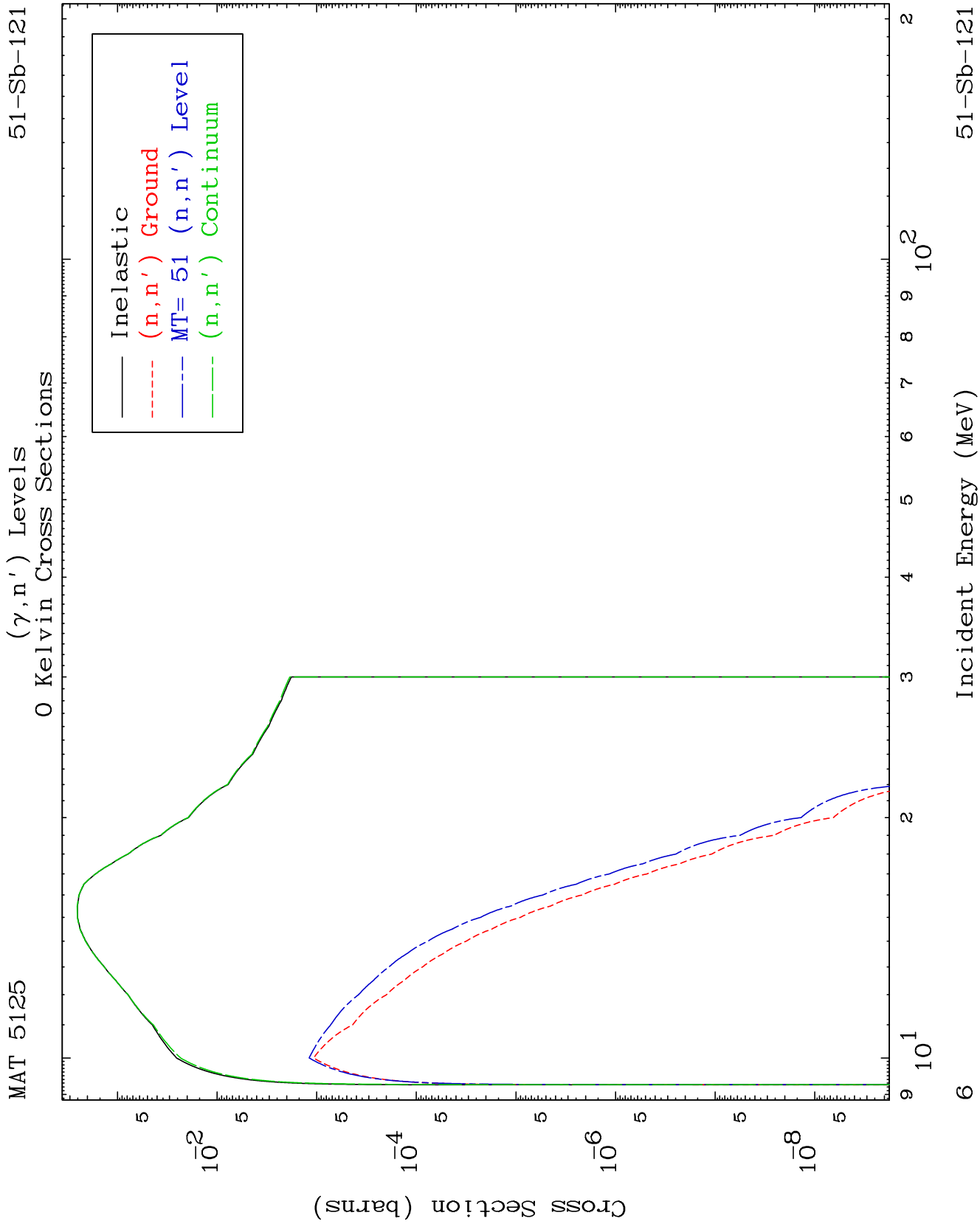
Incident Energy (MeV)

51-Sb-121





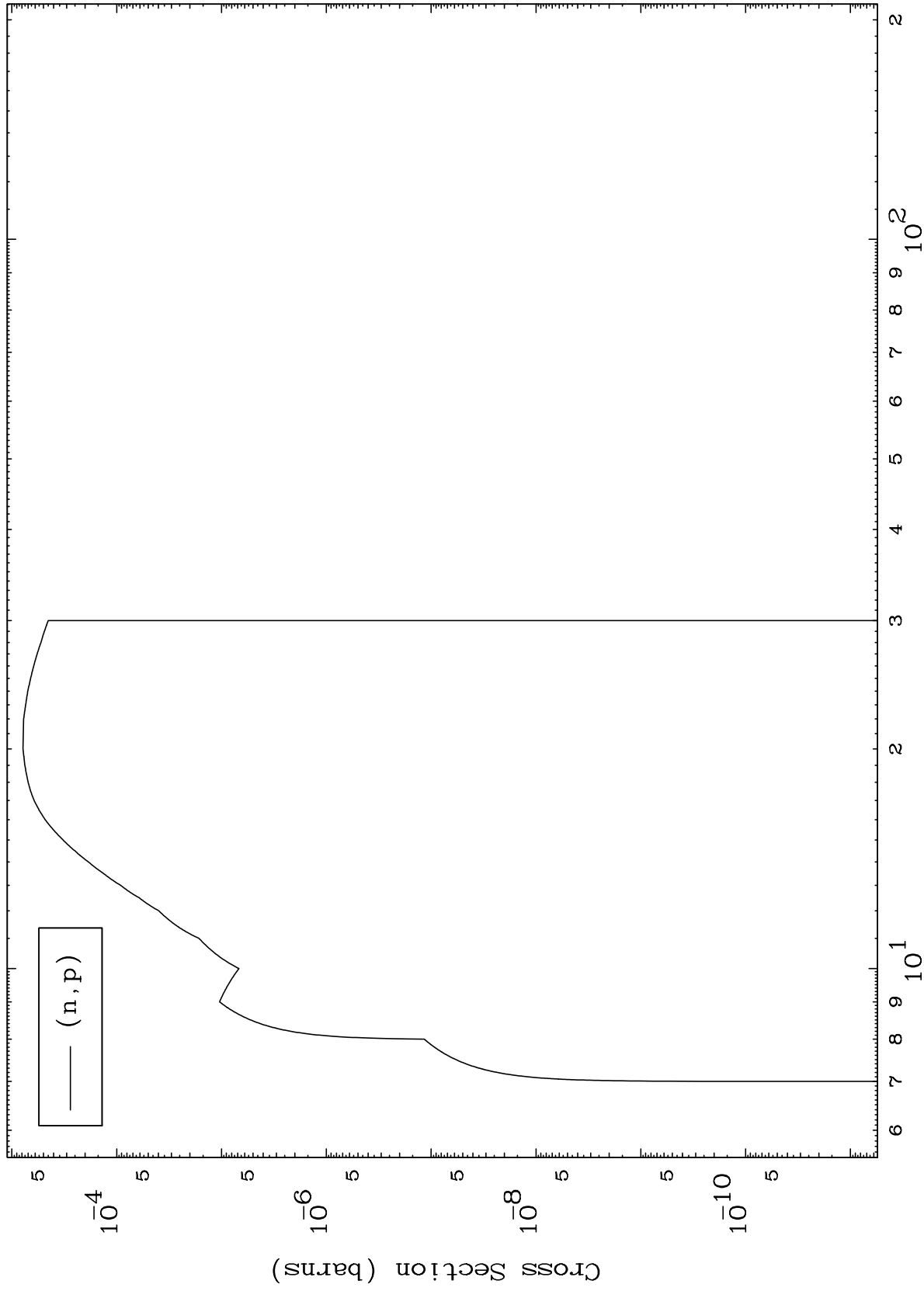




MAT 5125

51-Sb-121

(γ ,p) Levels
0 Kelvin Cross Sections



7

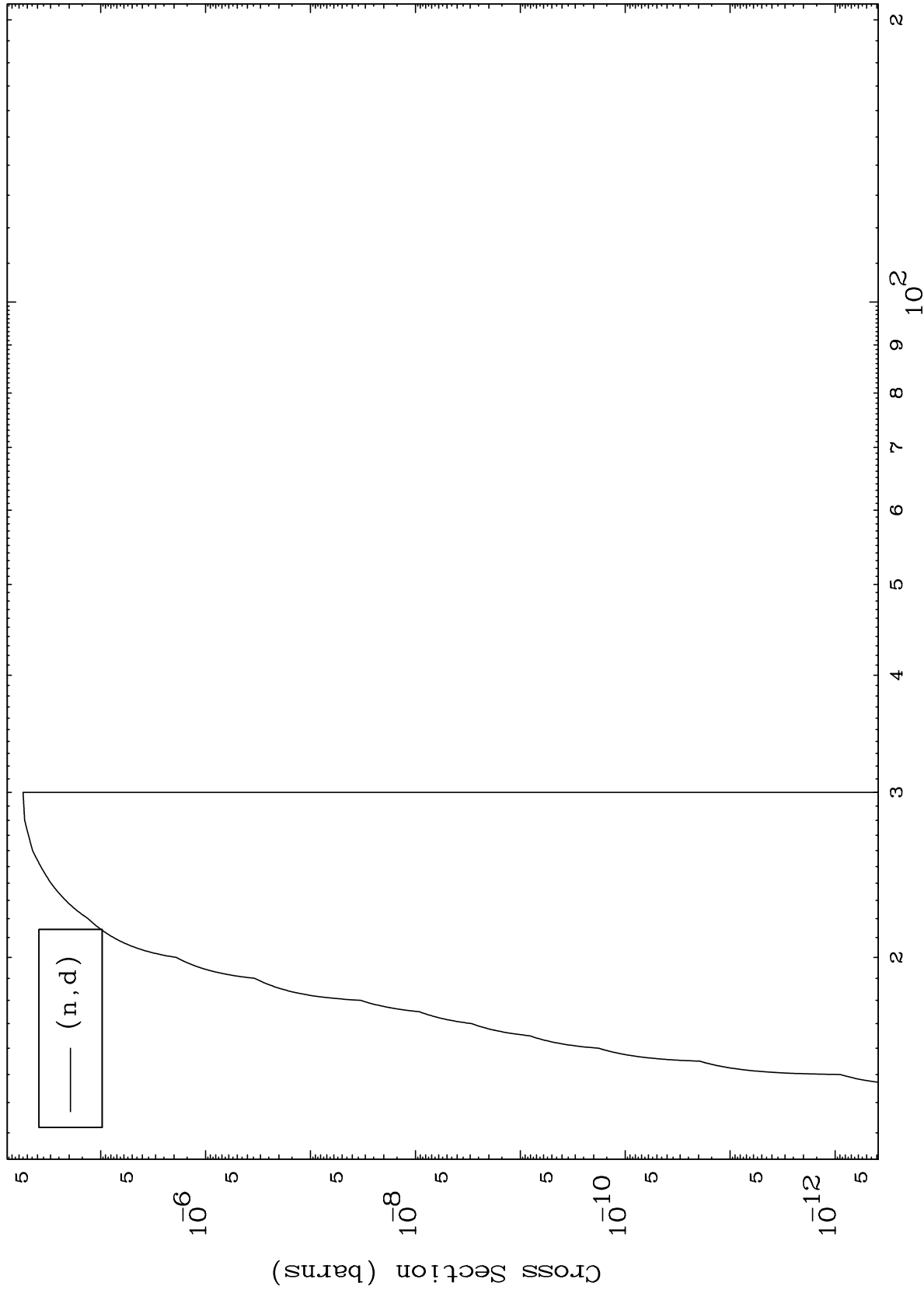
Incident Energy (MeV)

51-Sb-121

MAT 5125

51-Sb-121

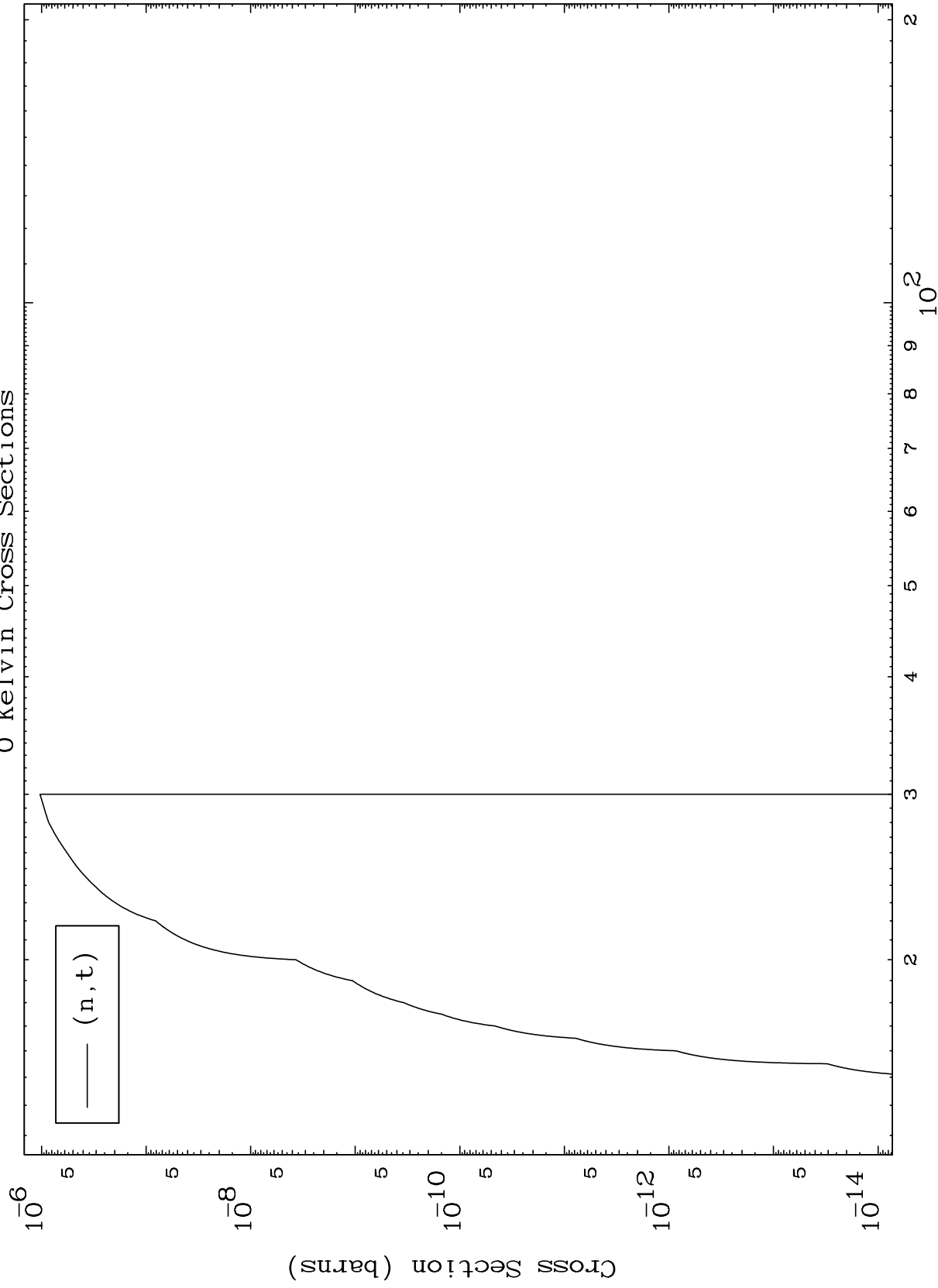
(γ, d) Levels
0 Kelvin Cross Sections



MAT 5125

51-Sb-121

(γ, t) Levels
0 Kelvin Cross Sections



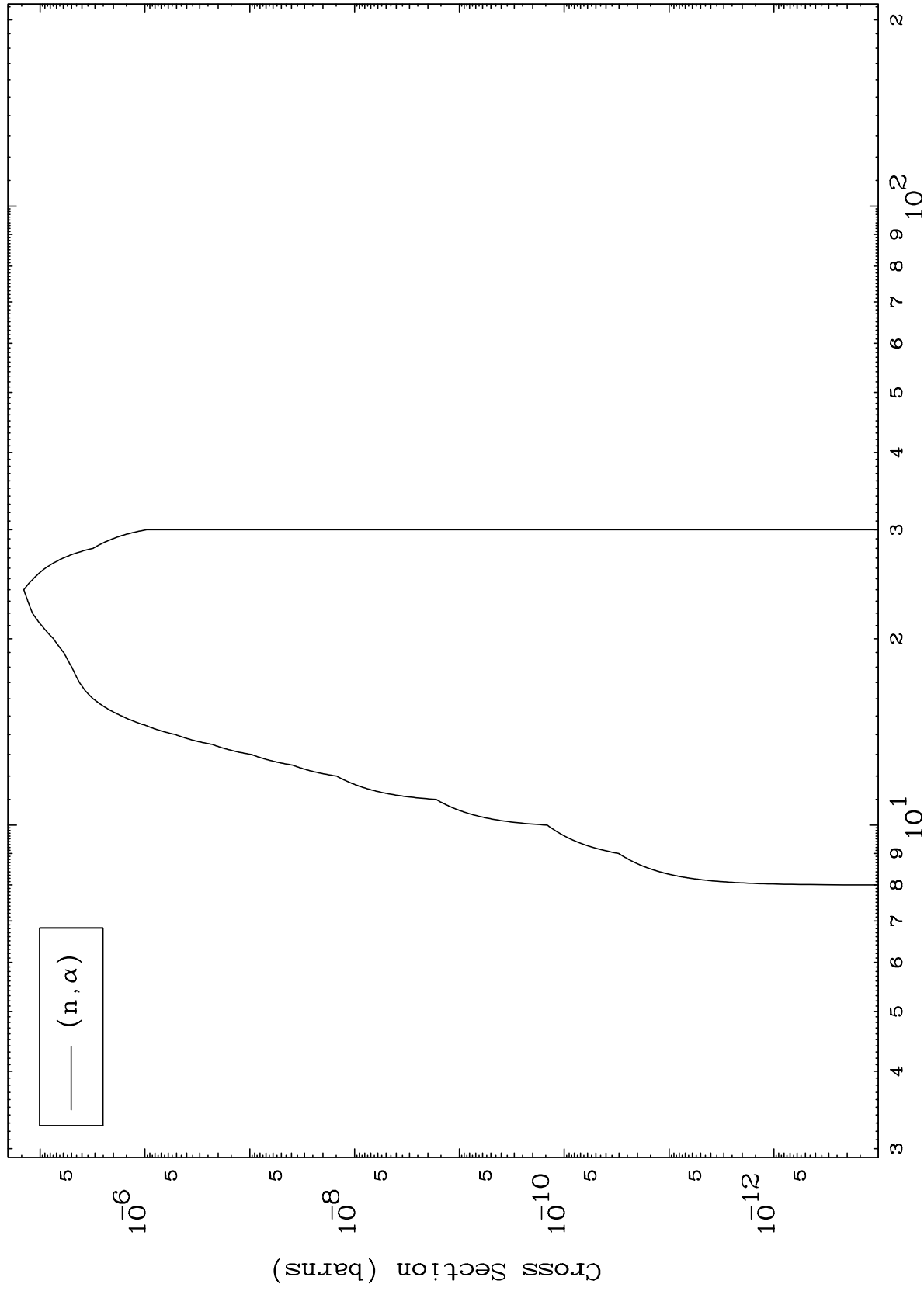
9

51-Sb-121

MAT 5125

51-Sb-121

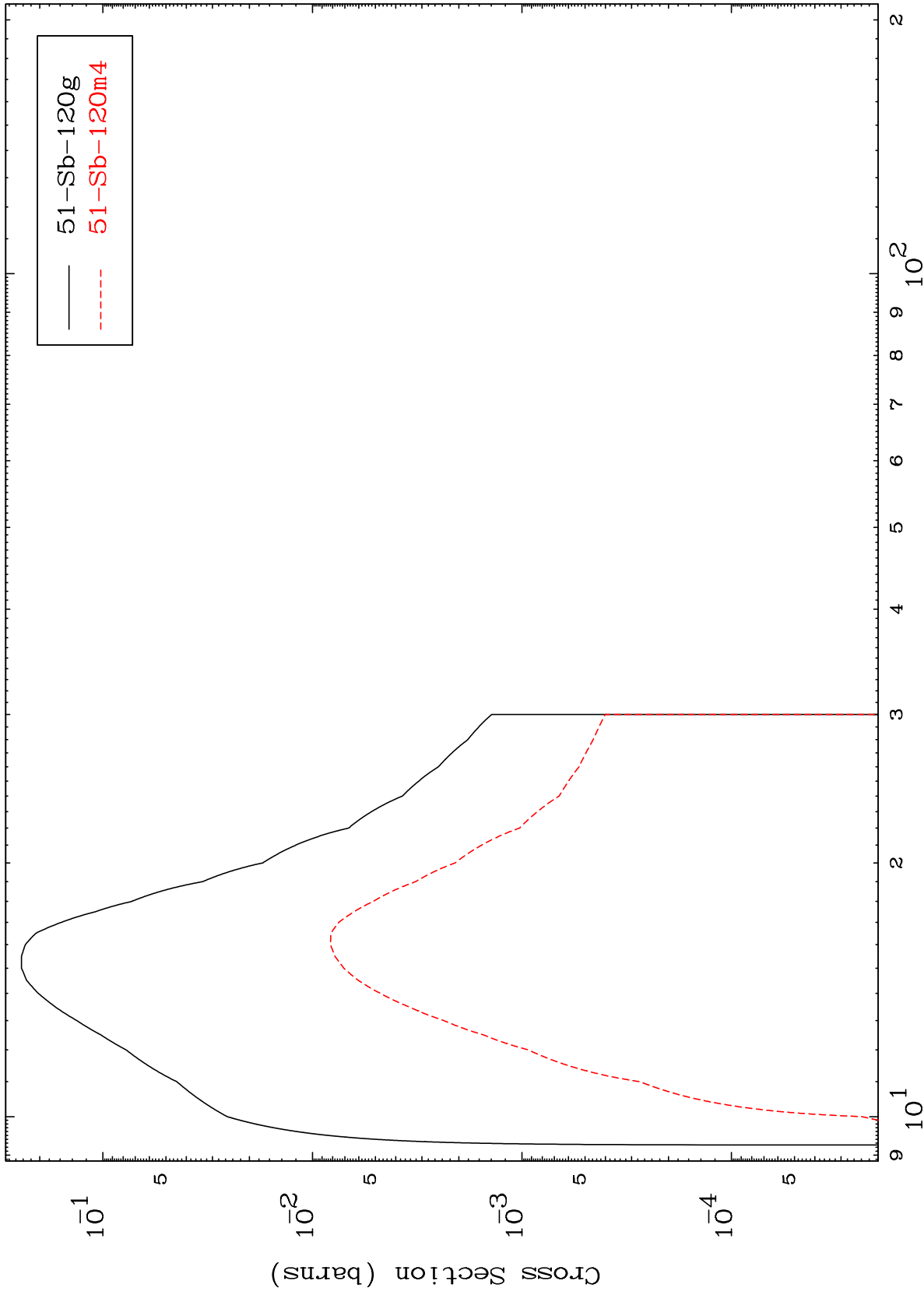
(γ, α) Levels
0 Kelvin Cross Sections



MAT 5125

51-Sb-121

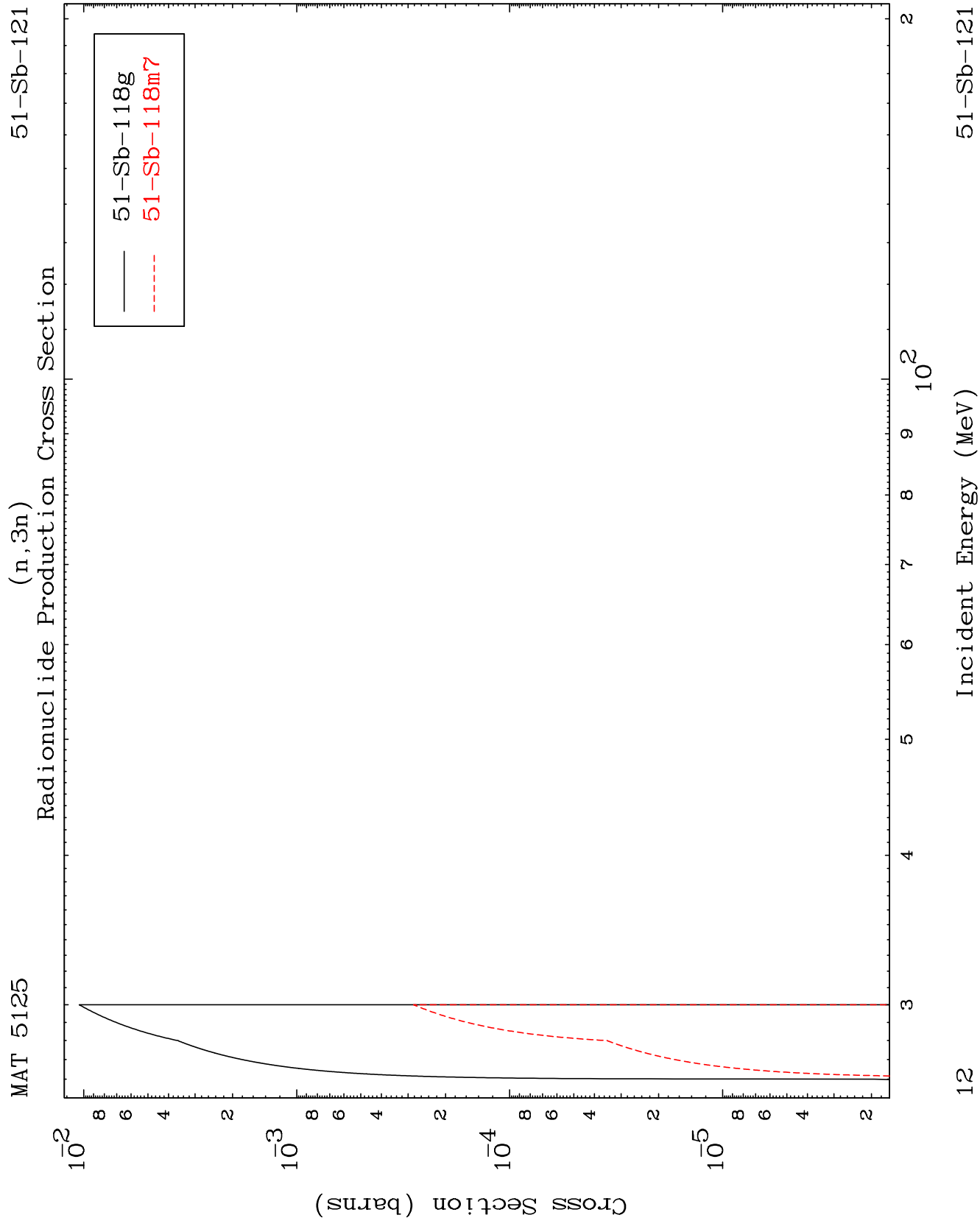
Inelastic
Radionuclide Production Cross Section



51-Sb-121

Incident Energy (MeV)

11

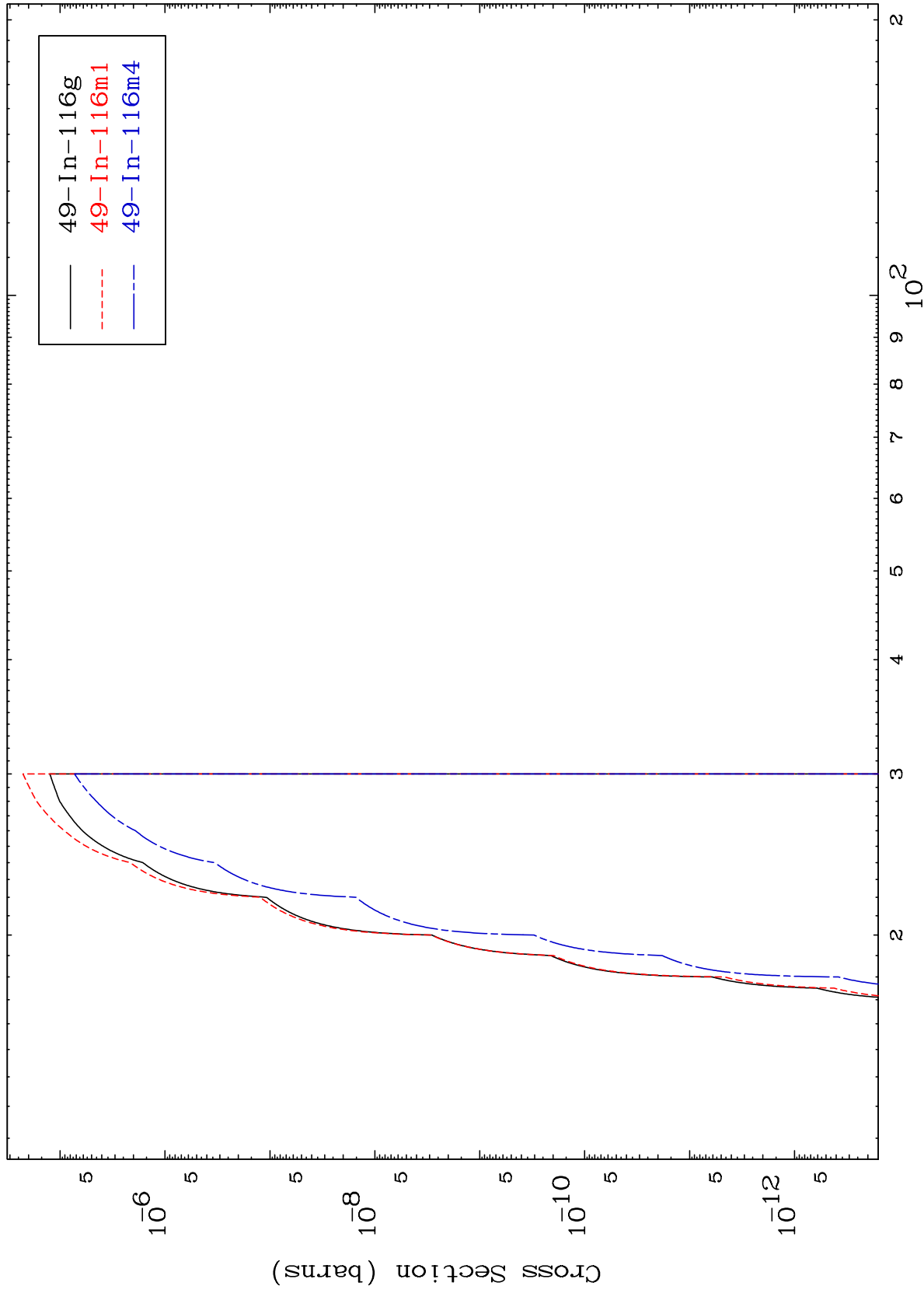


MAT 5125

$(n,n') \alpha$

51-Sb-121

Radionuclide Production Cross Section



13

Incident Energy (MeV)

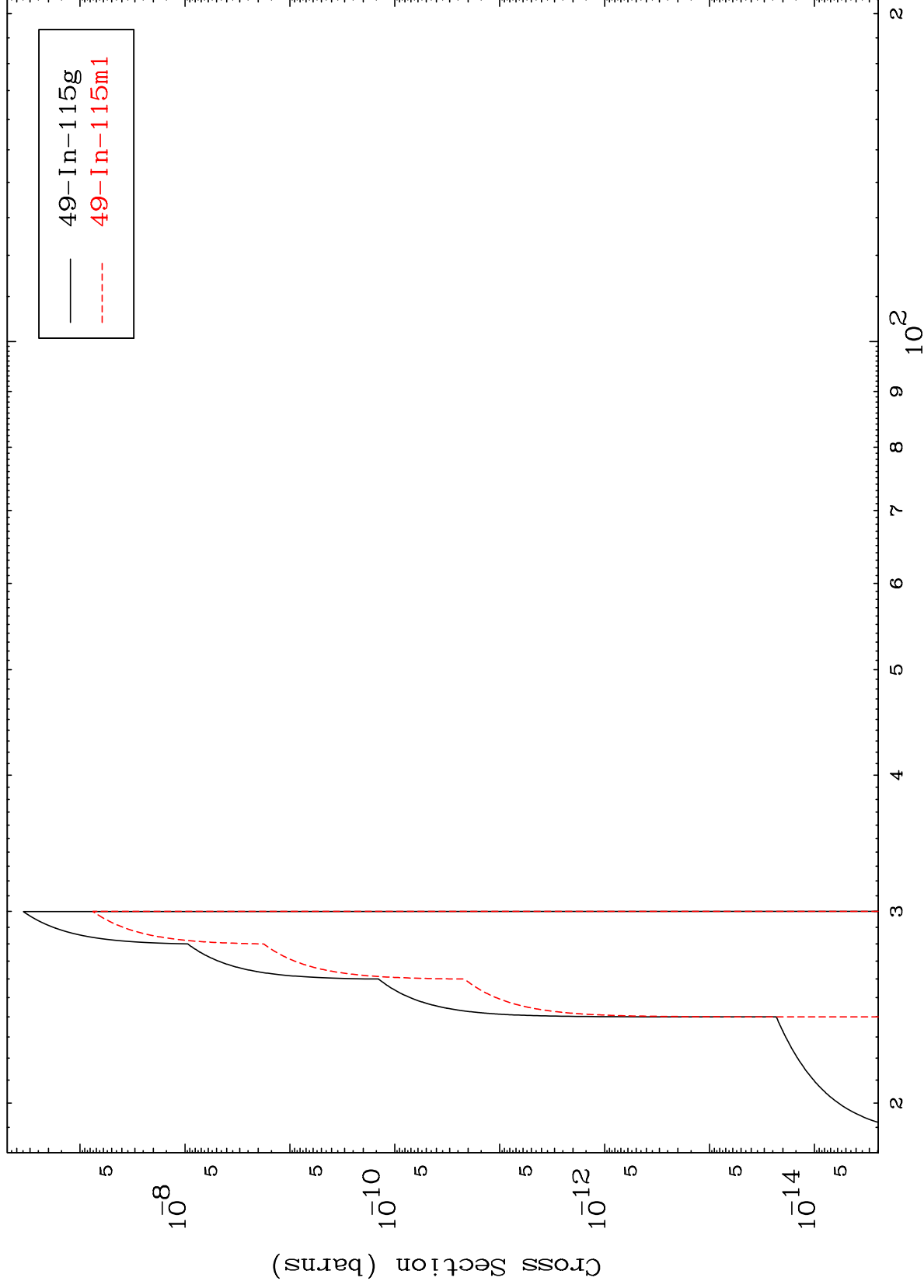
51-Sb-121

MAT 5125

(n,2n) α

51-Sb-121

Radionuclide Production Cross Section



14

Incident Energy (MeV)

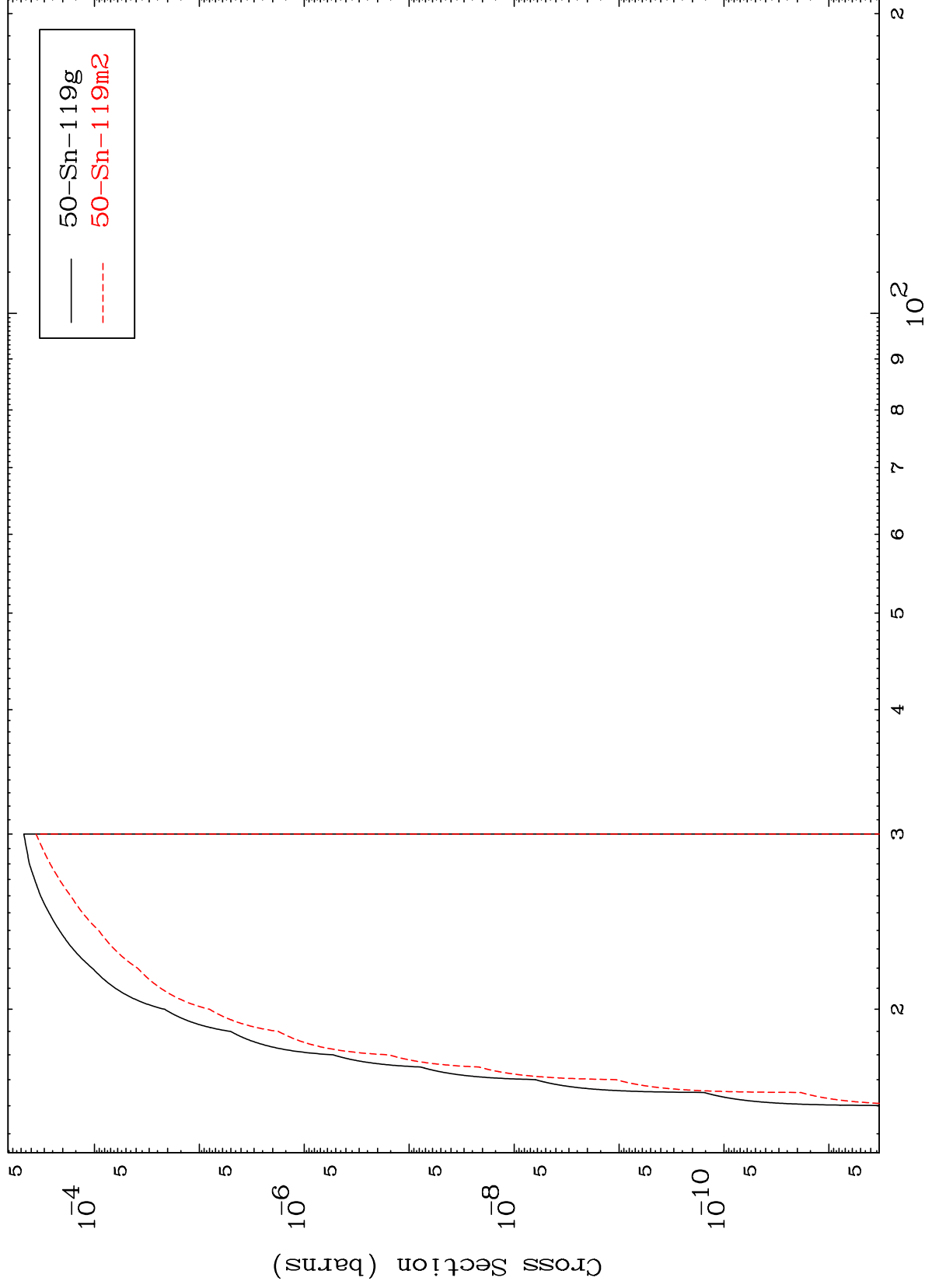
51-Sb-121

MAT 5125

(n,n') p

51-Sb-121

Radionuclide Production Cross Section



15

Incident Energy (MeV)

10^2

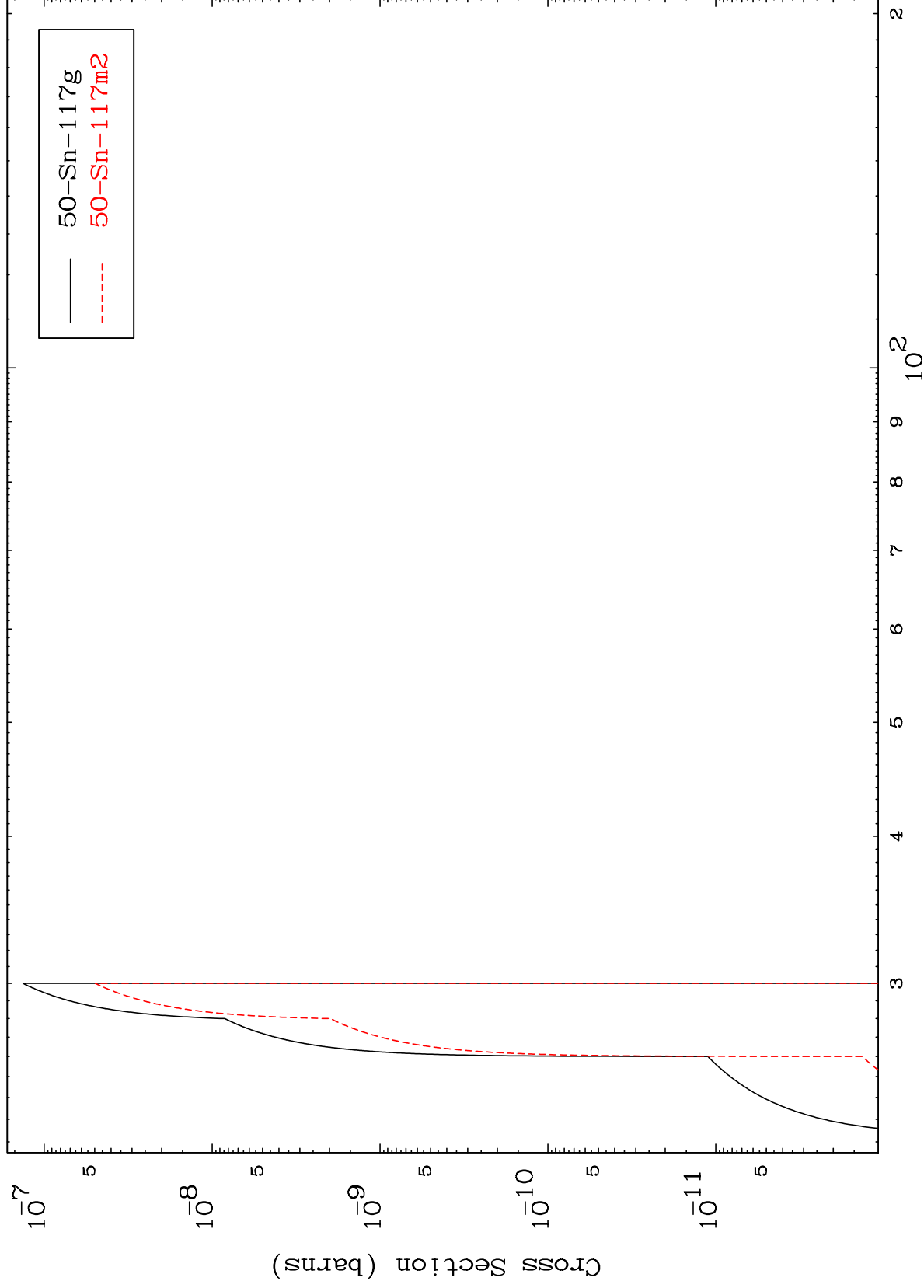
51-Sb-121

MAT 5125

(n,n') t

51-Sb-121

Radionuclide Production Cross Section



16

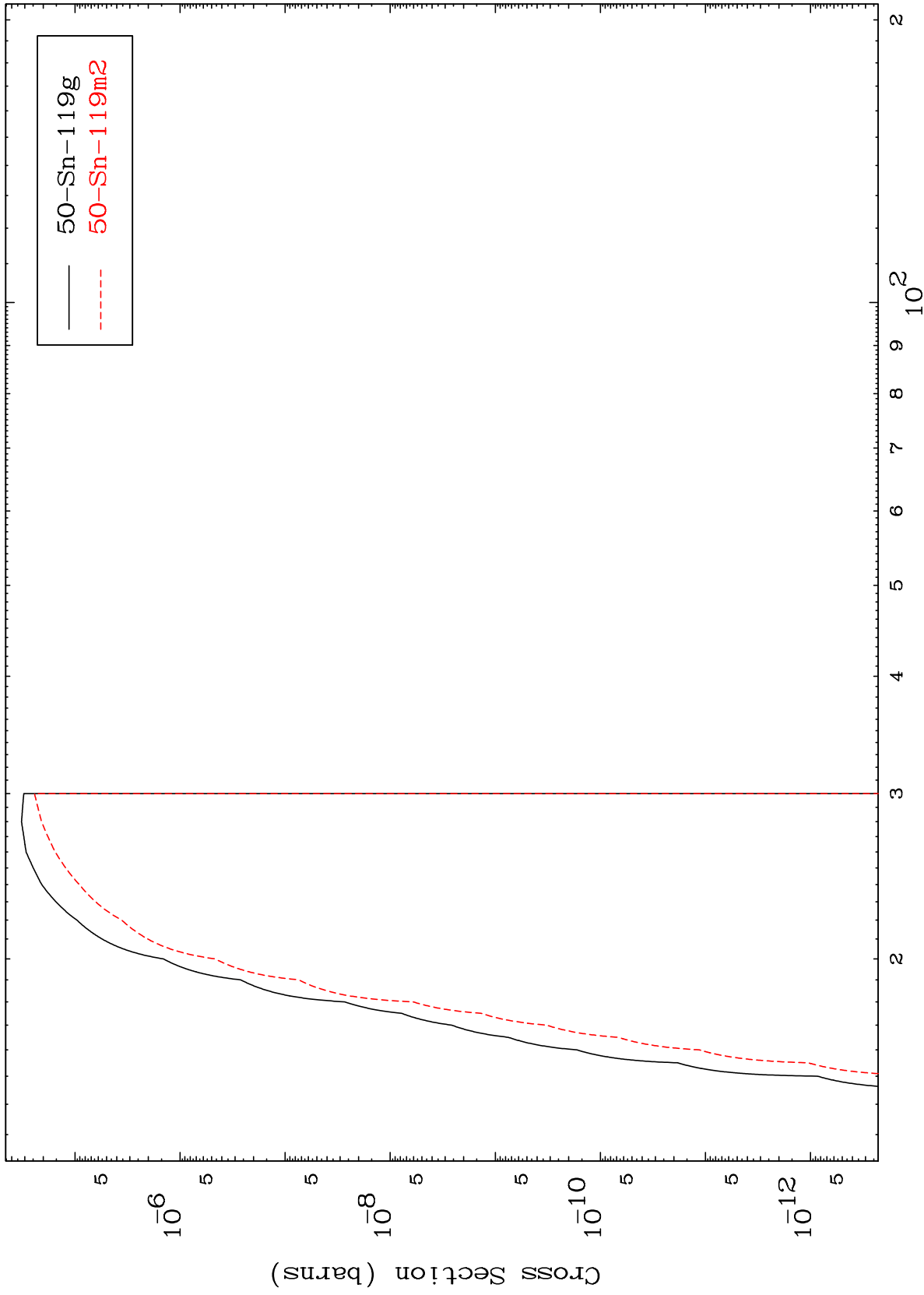
Incident Energy (MeV)

51-Sb-121

MAT 5125

51-Sb-121

(n,d)
Radionuclide Production Cross Section



17

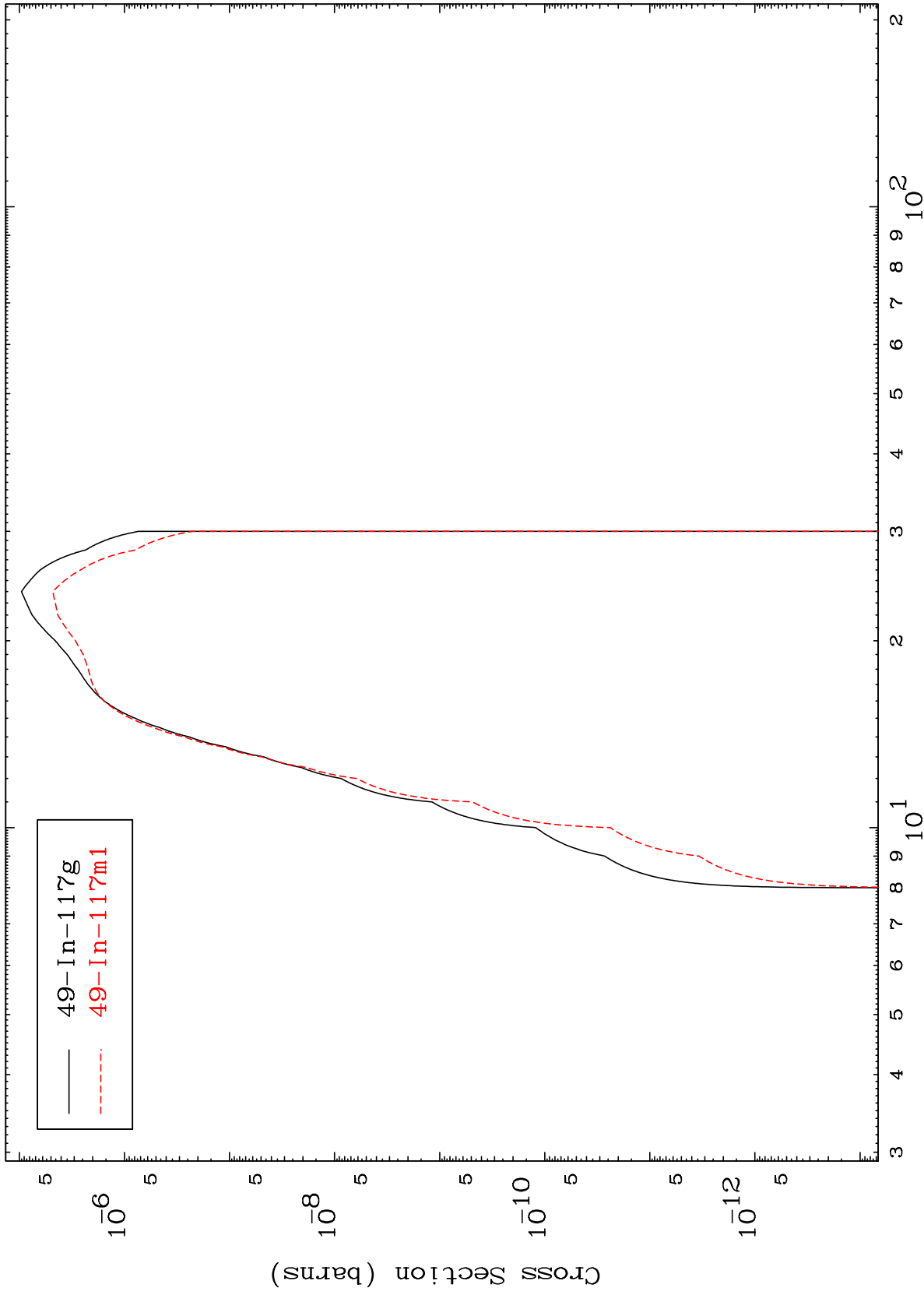
Incident Energy (MeV)

51-Sb-121

MAT 5125

51-Sb-121

Radionuclide Production Cross Section



18

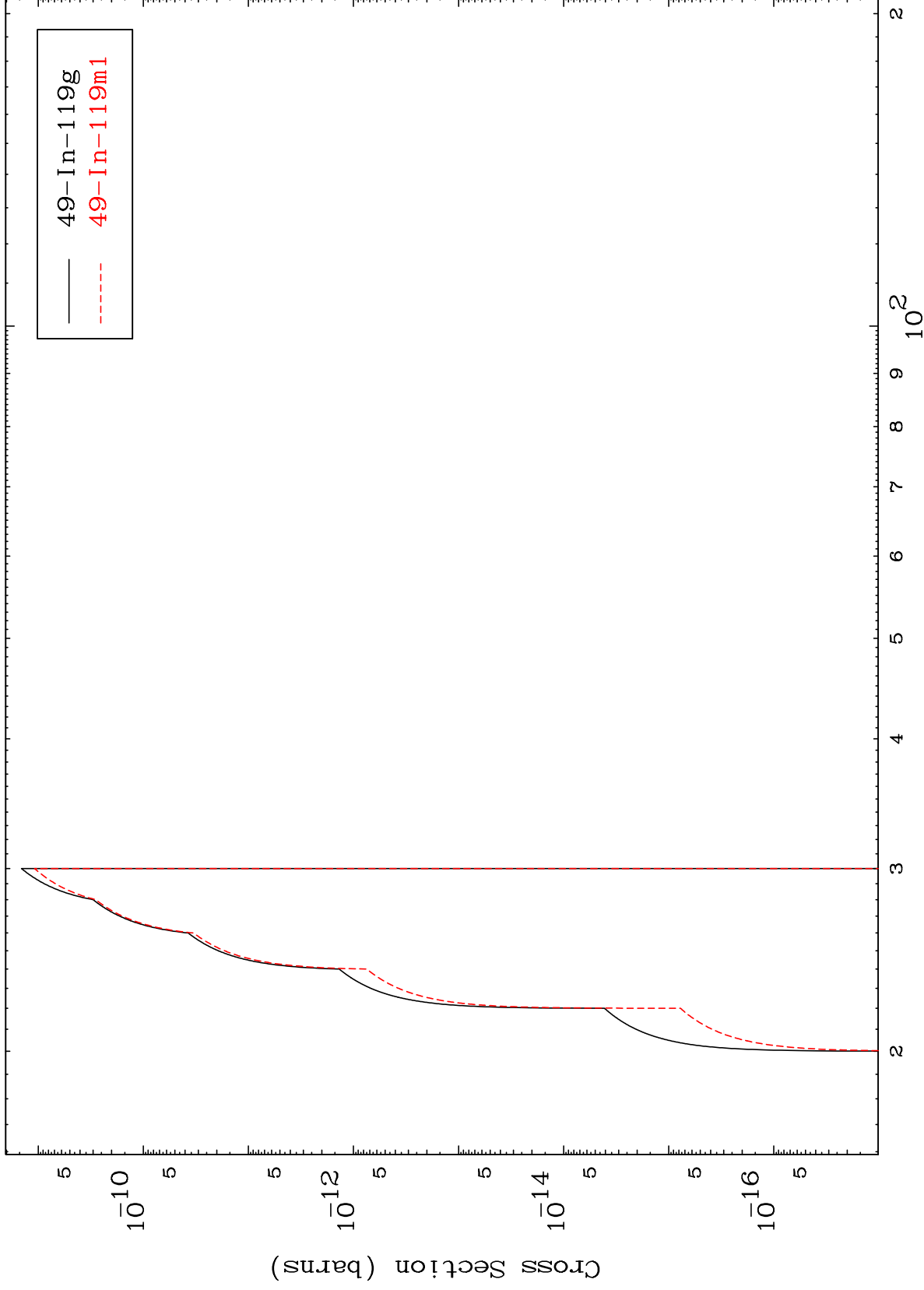
Incident Energy (MeV)

51-Sb-121

MAT 5125

51-Sb-121

(n,2p)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

51-Sb-121