

Program EVALPLOT
(Version 2021-1)

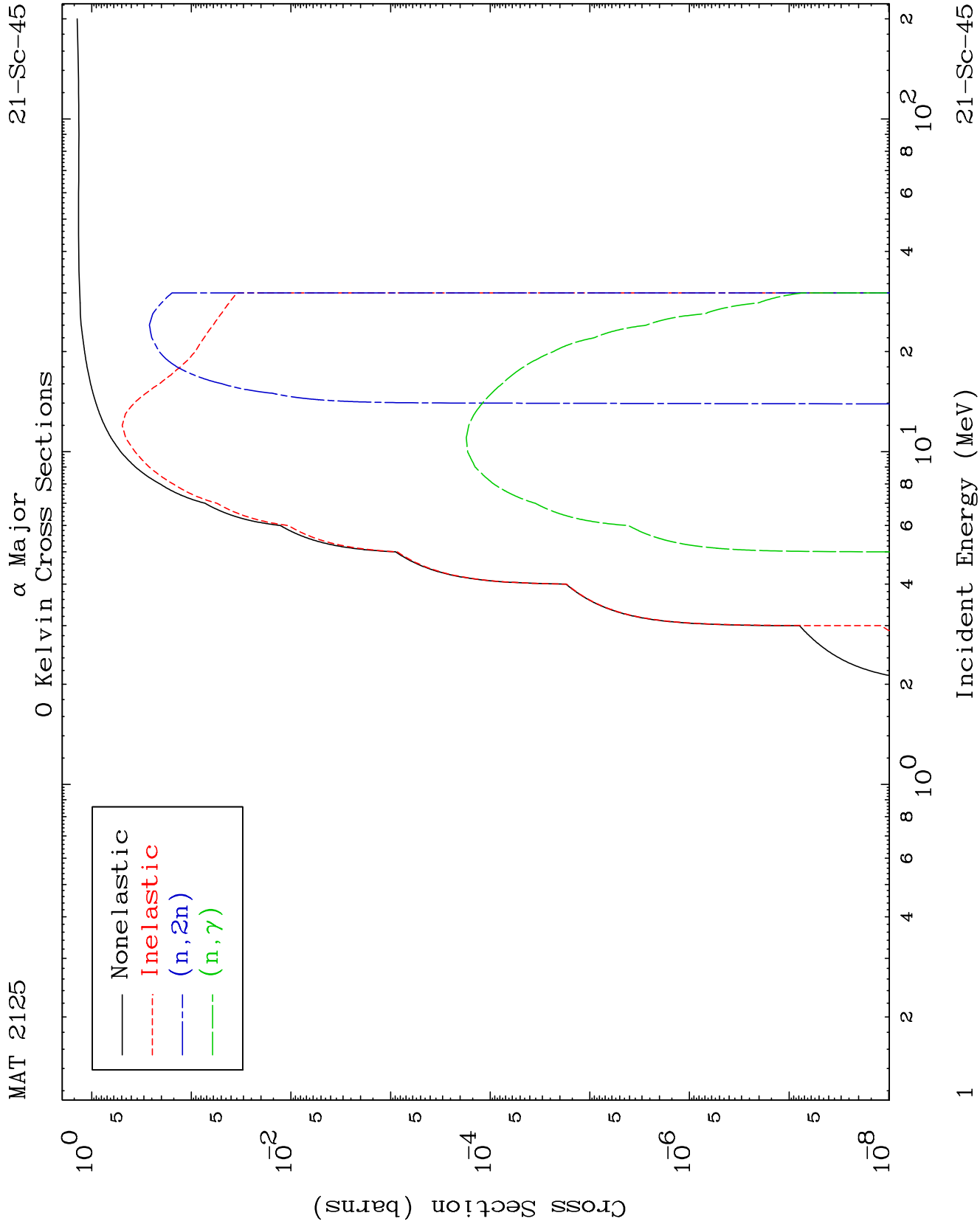
by

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

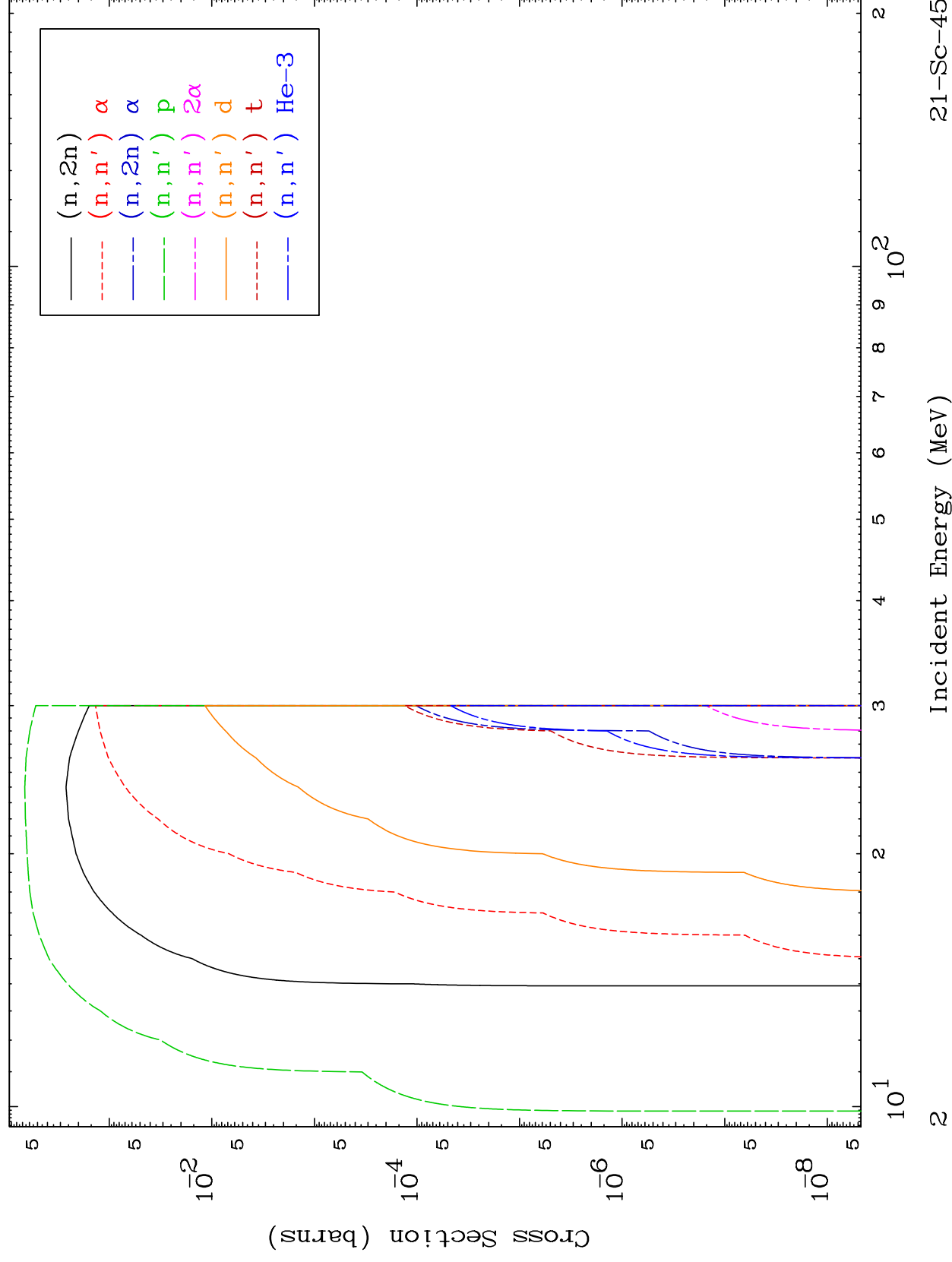
Press Mouse Button to Start

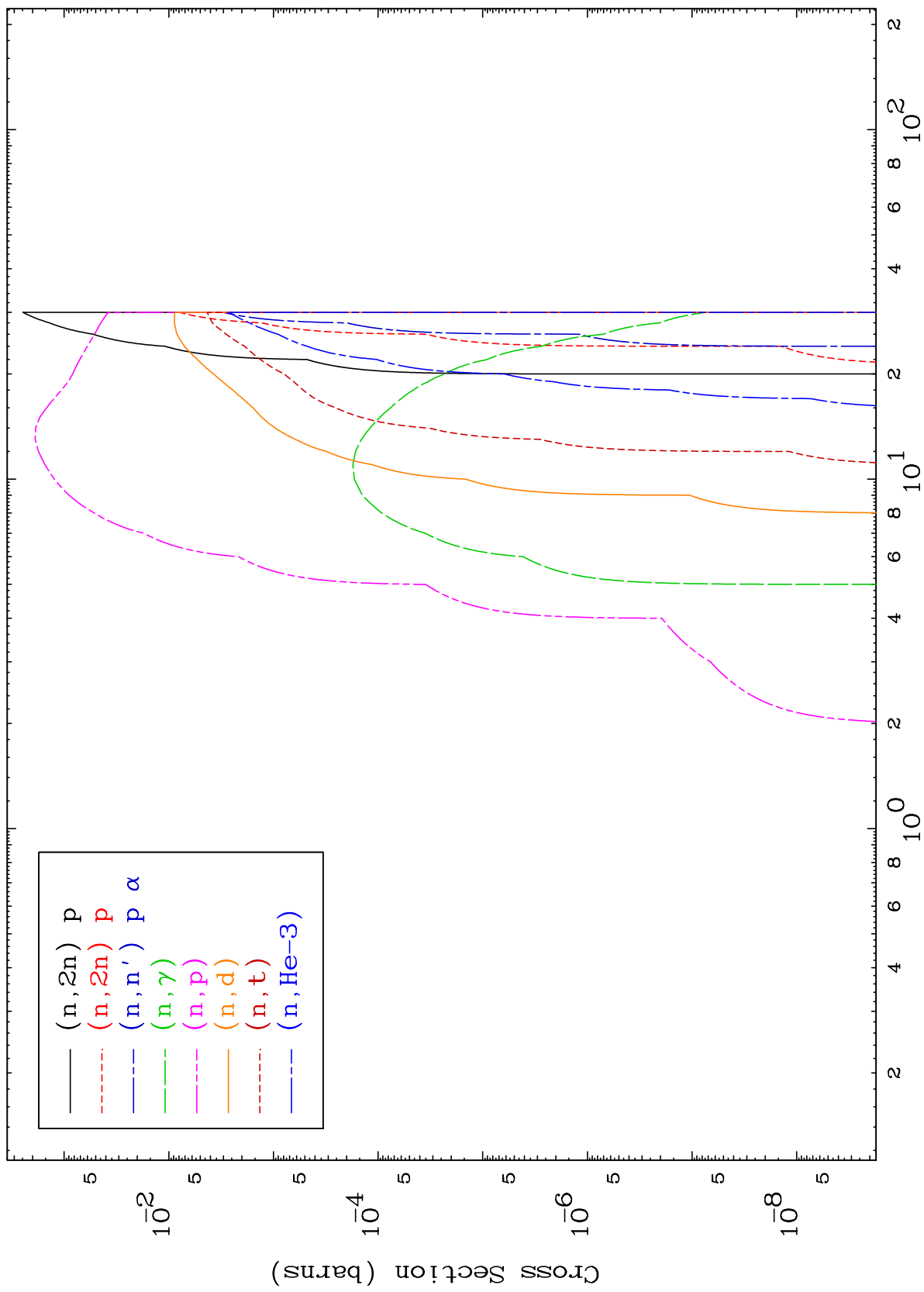


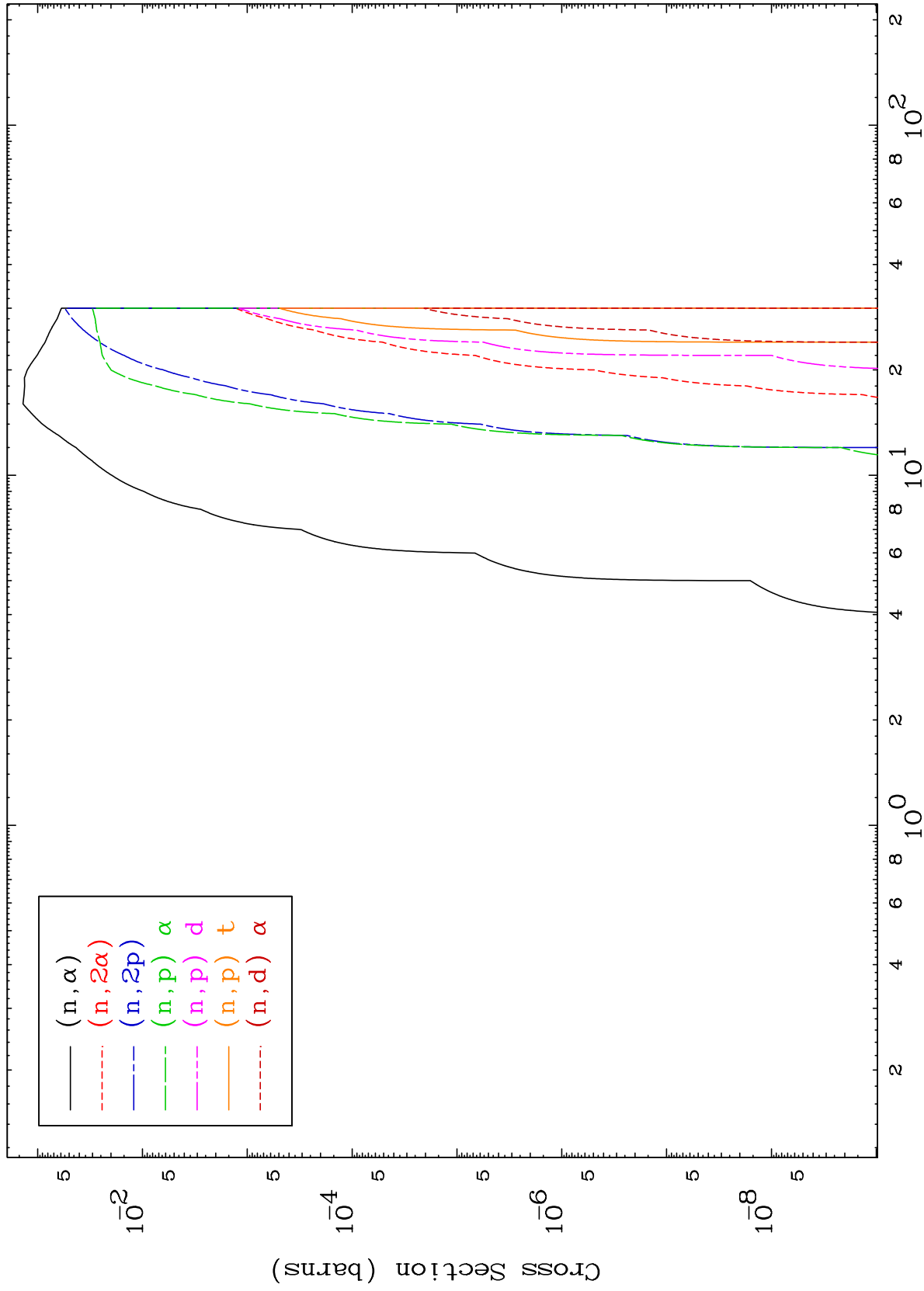
MAT 2125

α Neutron Absorption
0 Kelvin Cross Sections

21-SC-45



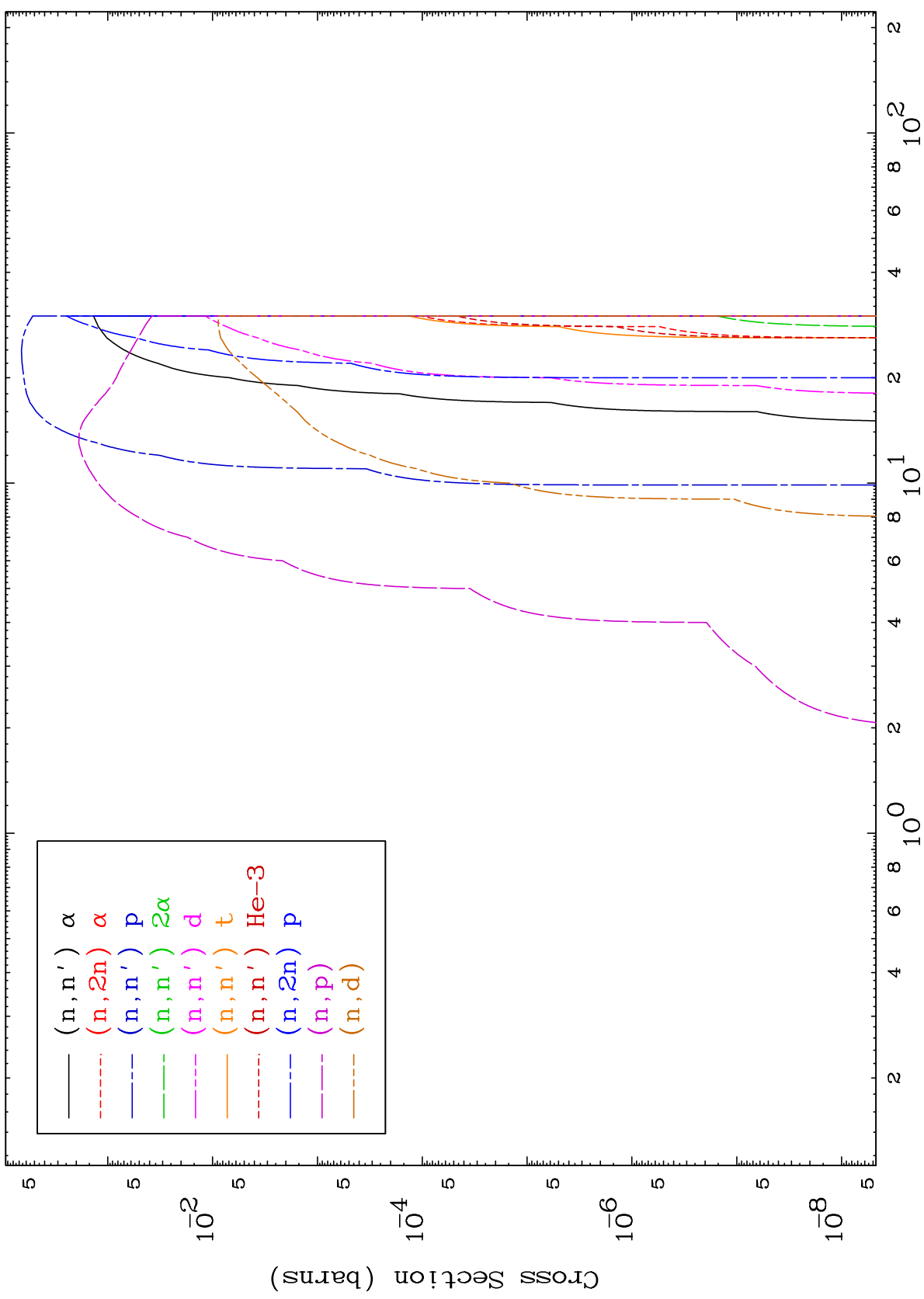




MAT 2125

α Charged Particle
0 Kelvin Cross Sections

21-Sc-45

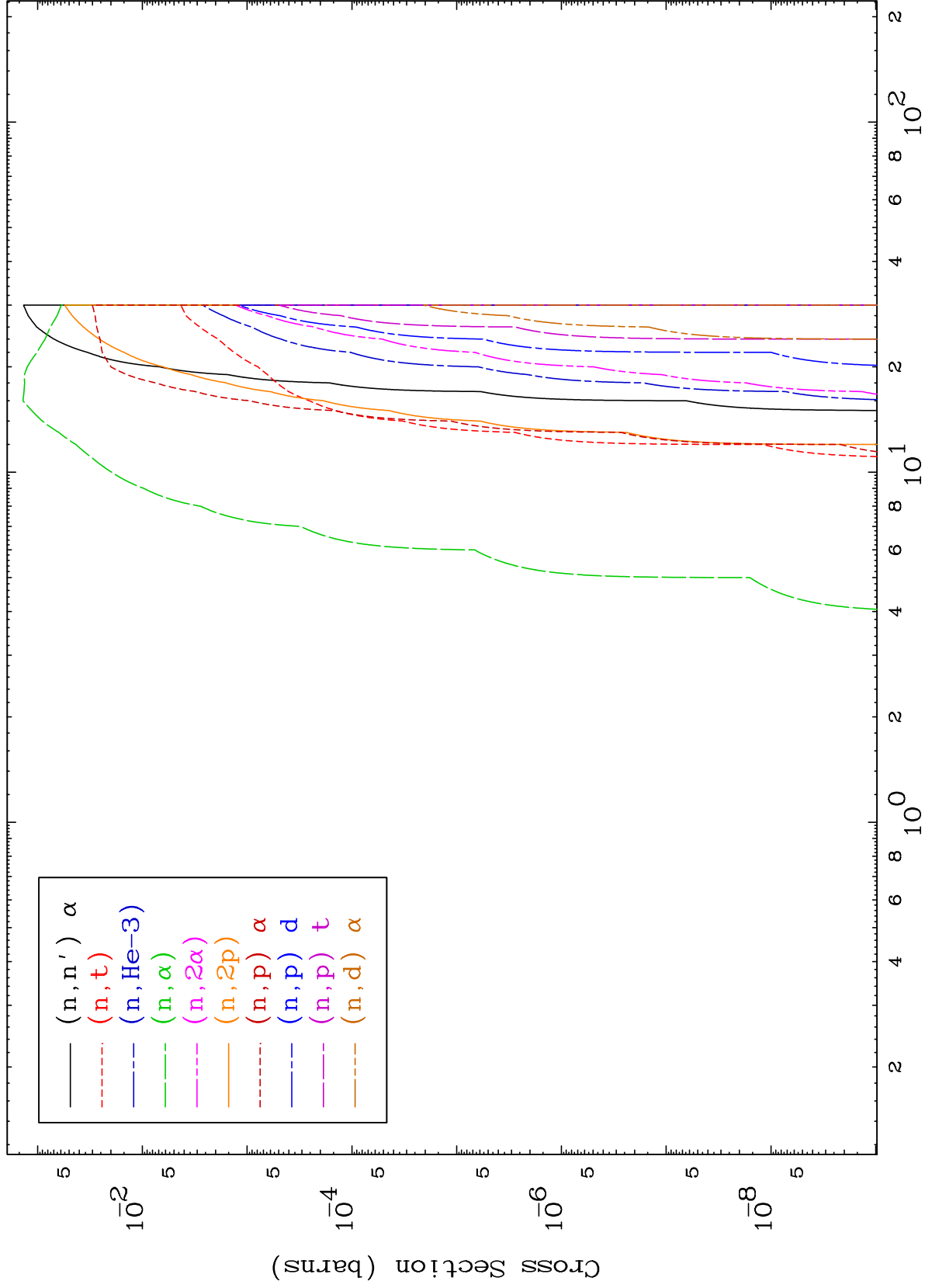


5

Incident Energy (MeV)

21-Sc-45

0 Kelvin Cross Sections

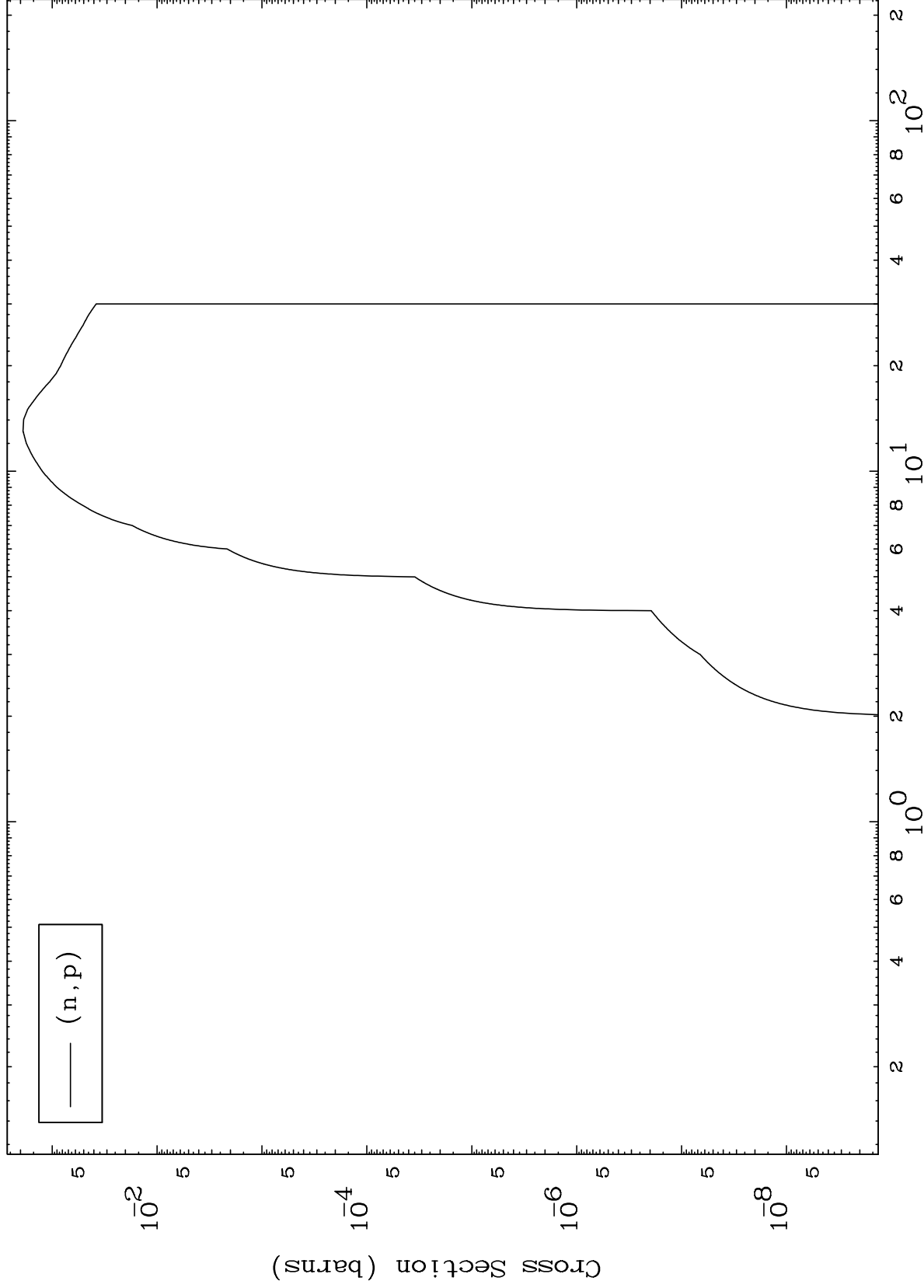


MAT 2125

(α ,p) Levels

21-Sc-45

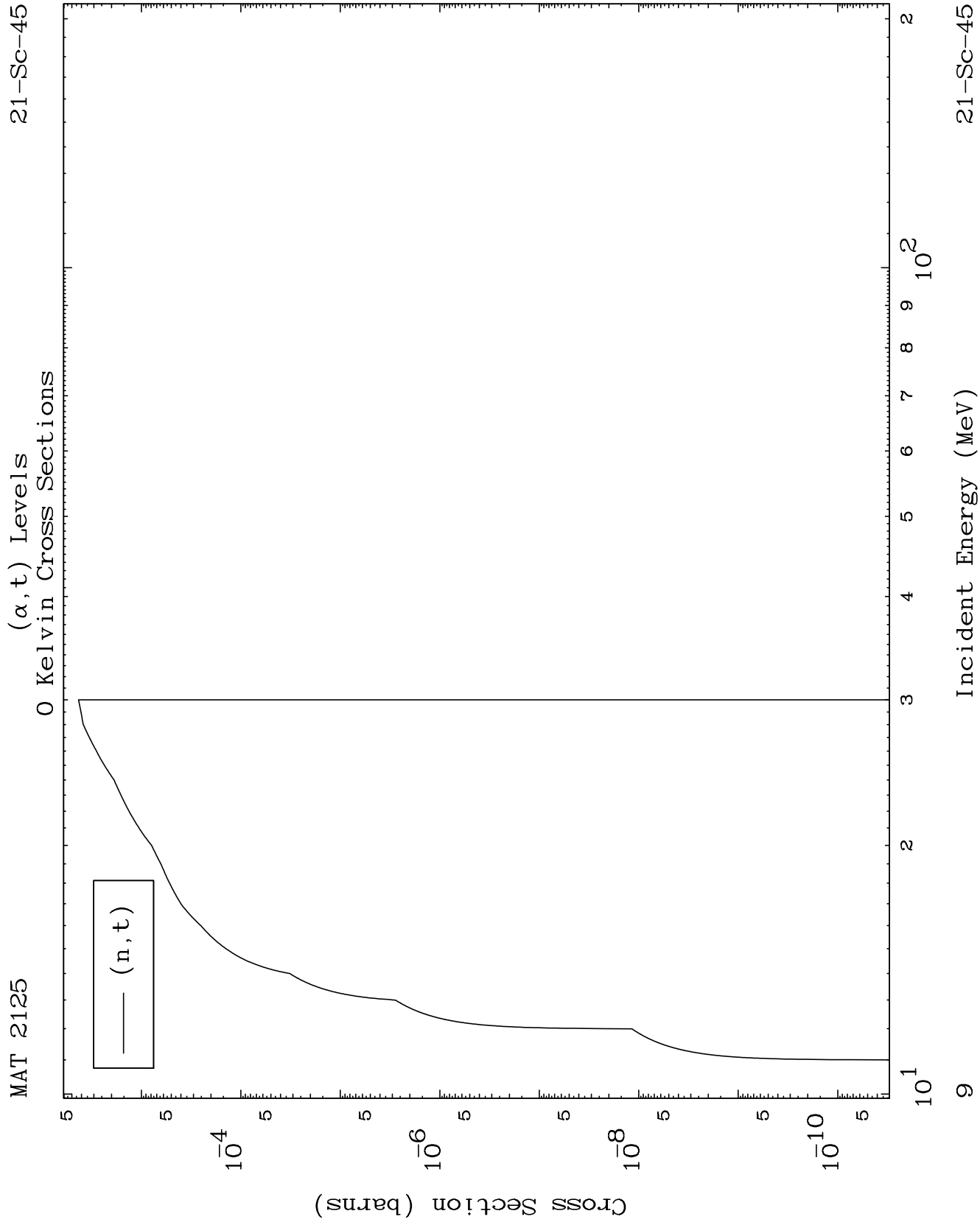
0 Kelvin Cross Sections



7

Incident Energy (MeV)

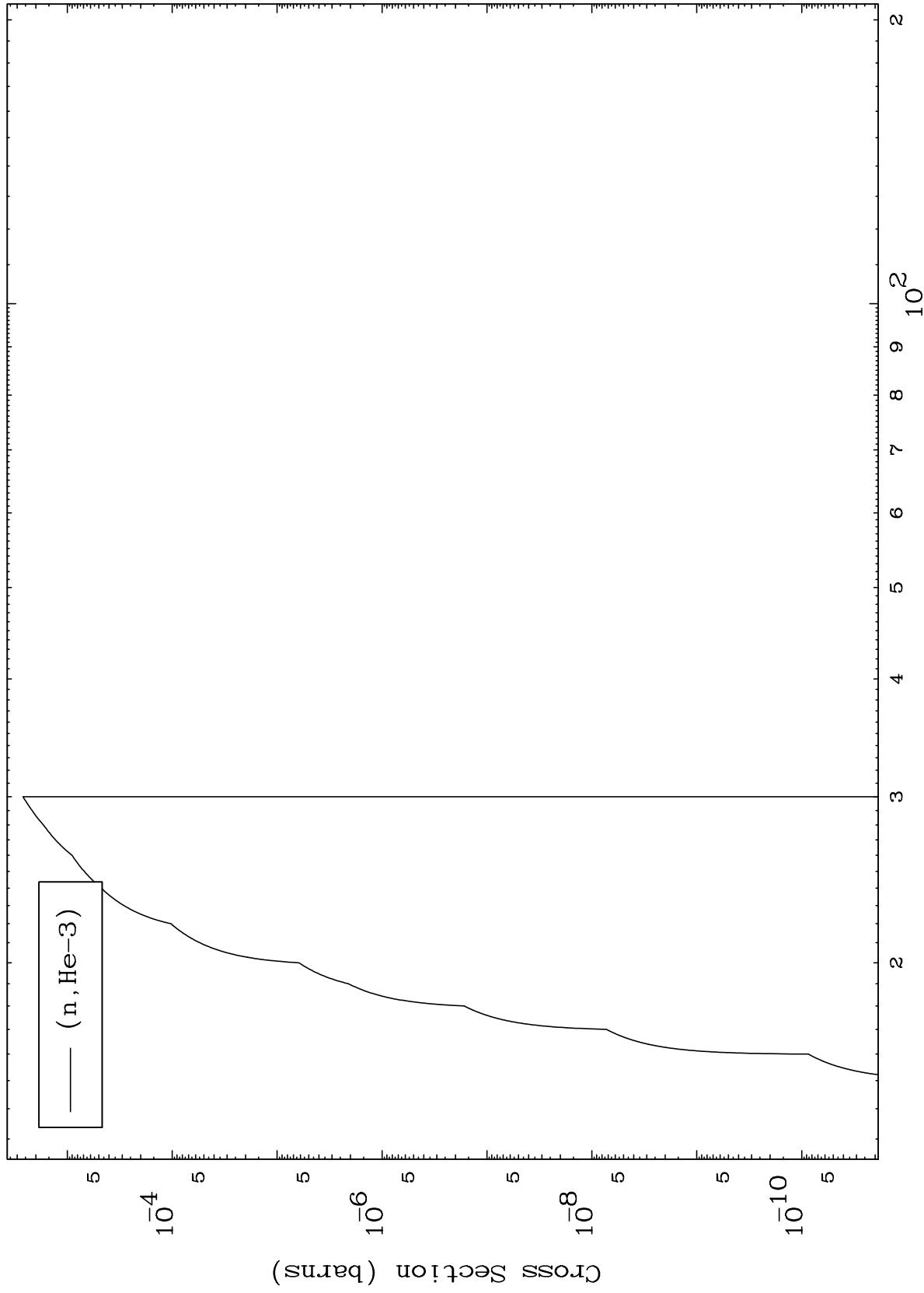
21-Sc-45



MAT 2125

(α ,He3) Levels
0 Kelvin Cross Sections

21-Sc-45



10

Incident Energy (MeV)

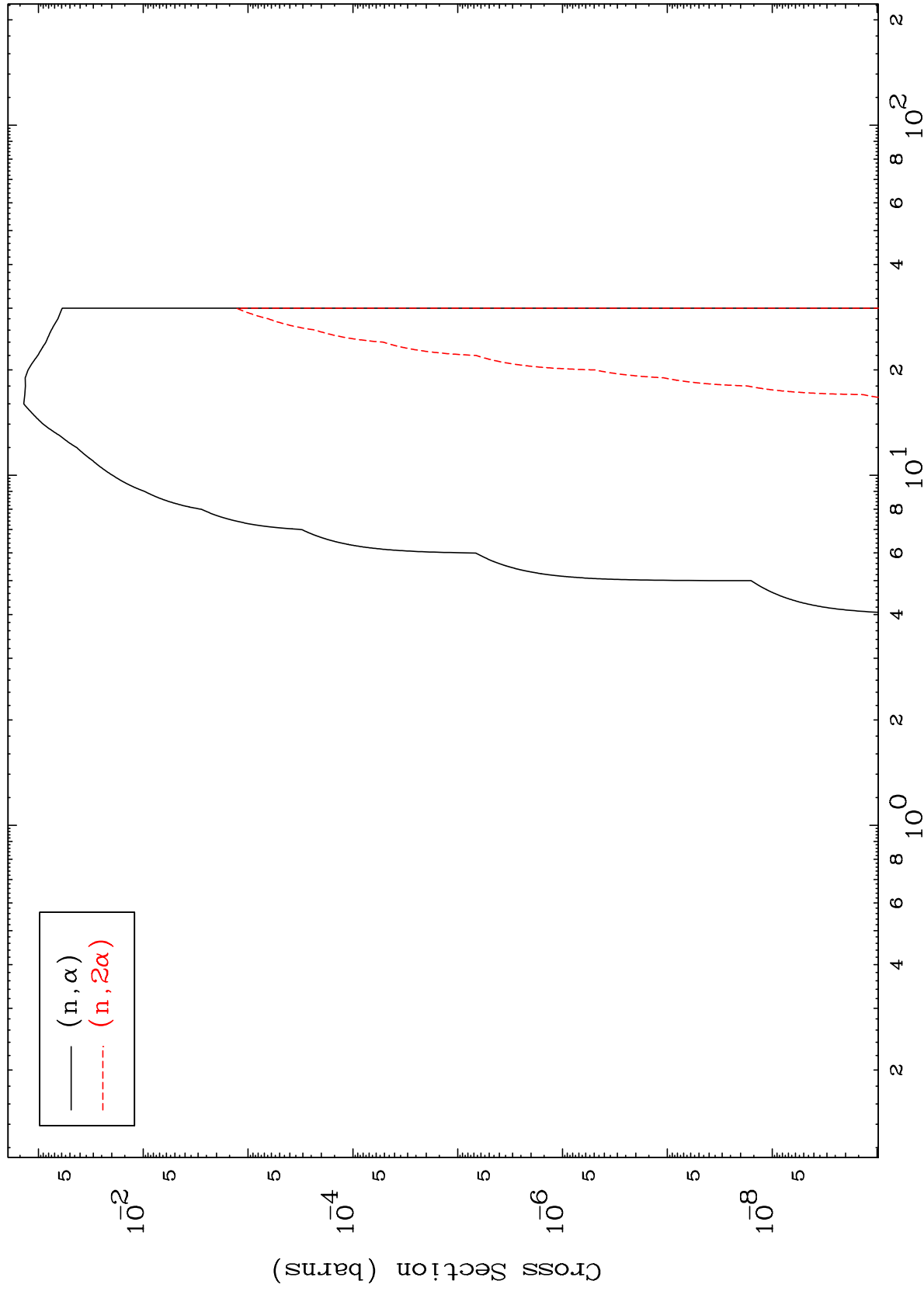
21-Sc-45

MAT 2125

(α, α) Levels

21-Sc-45

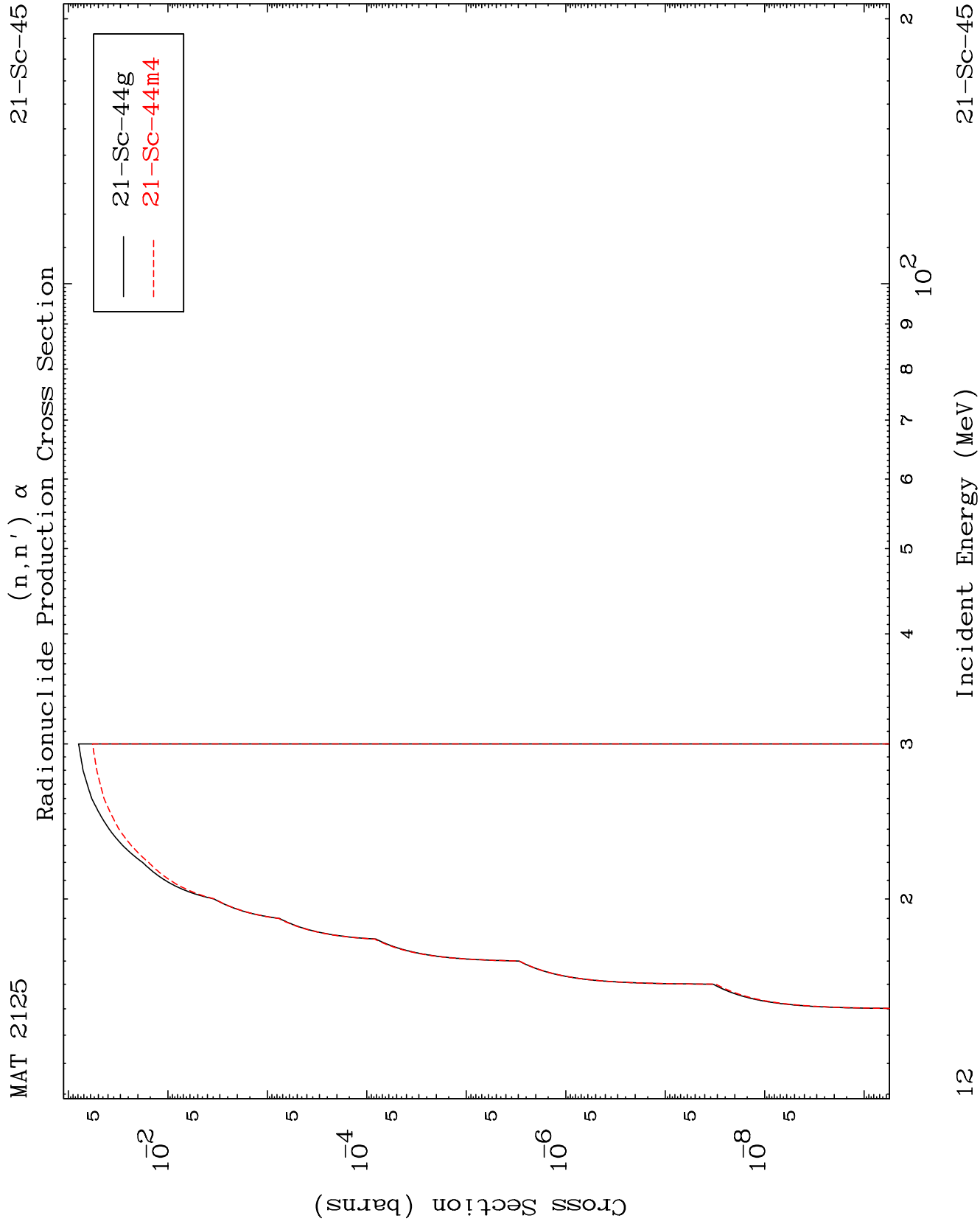
0 Kelvin Cross Sections



11

Incident Energy (MeV)

21-Sc-45

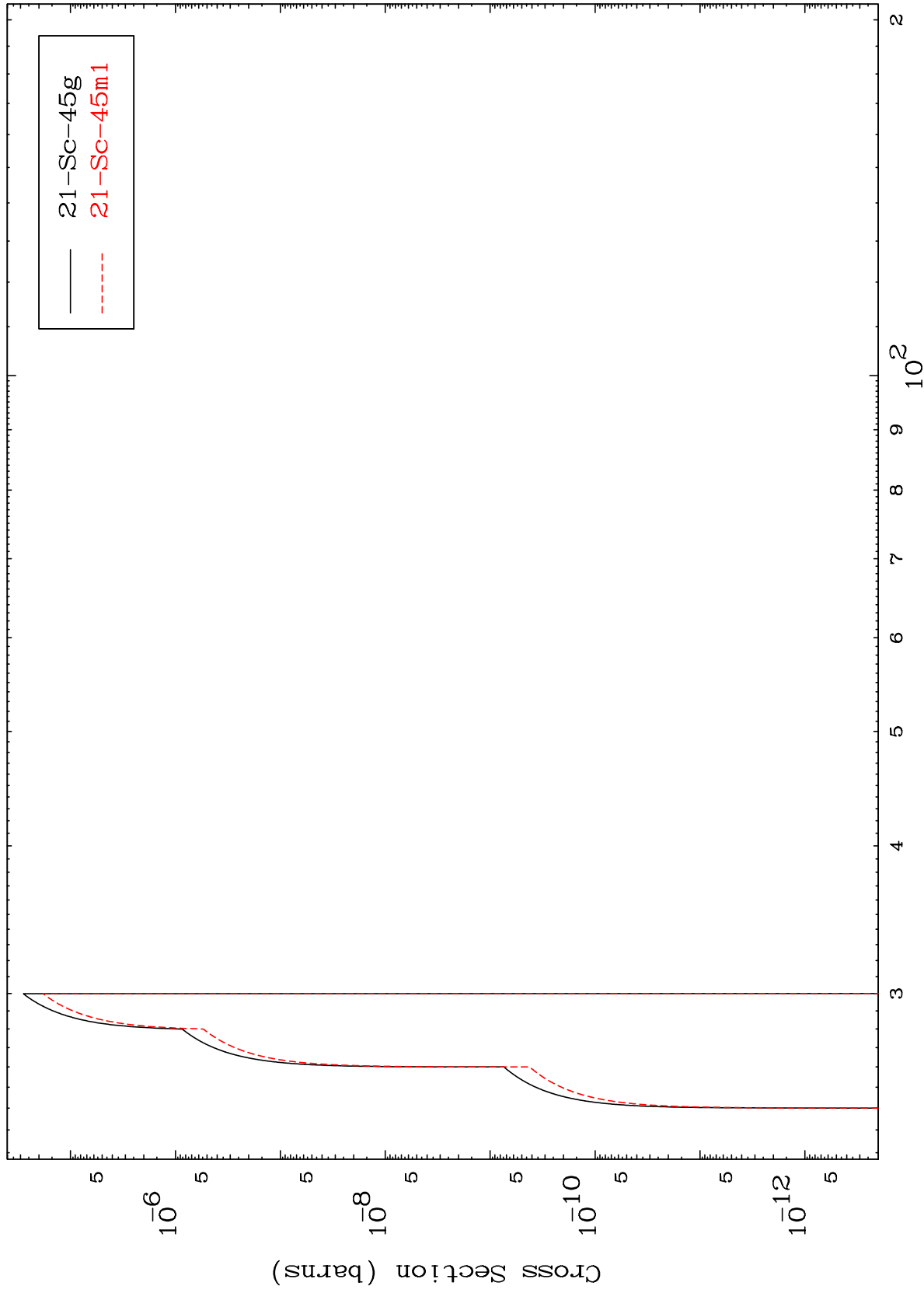


MAT 2125

(n,n') He-3

21-Sc-45

Radionuclide Production Cross Section



13

Incident Energy (MeV)

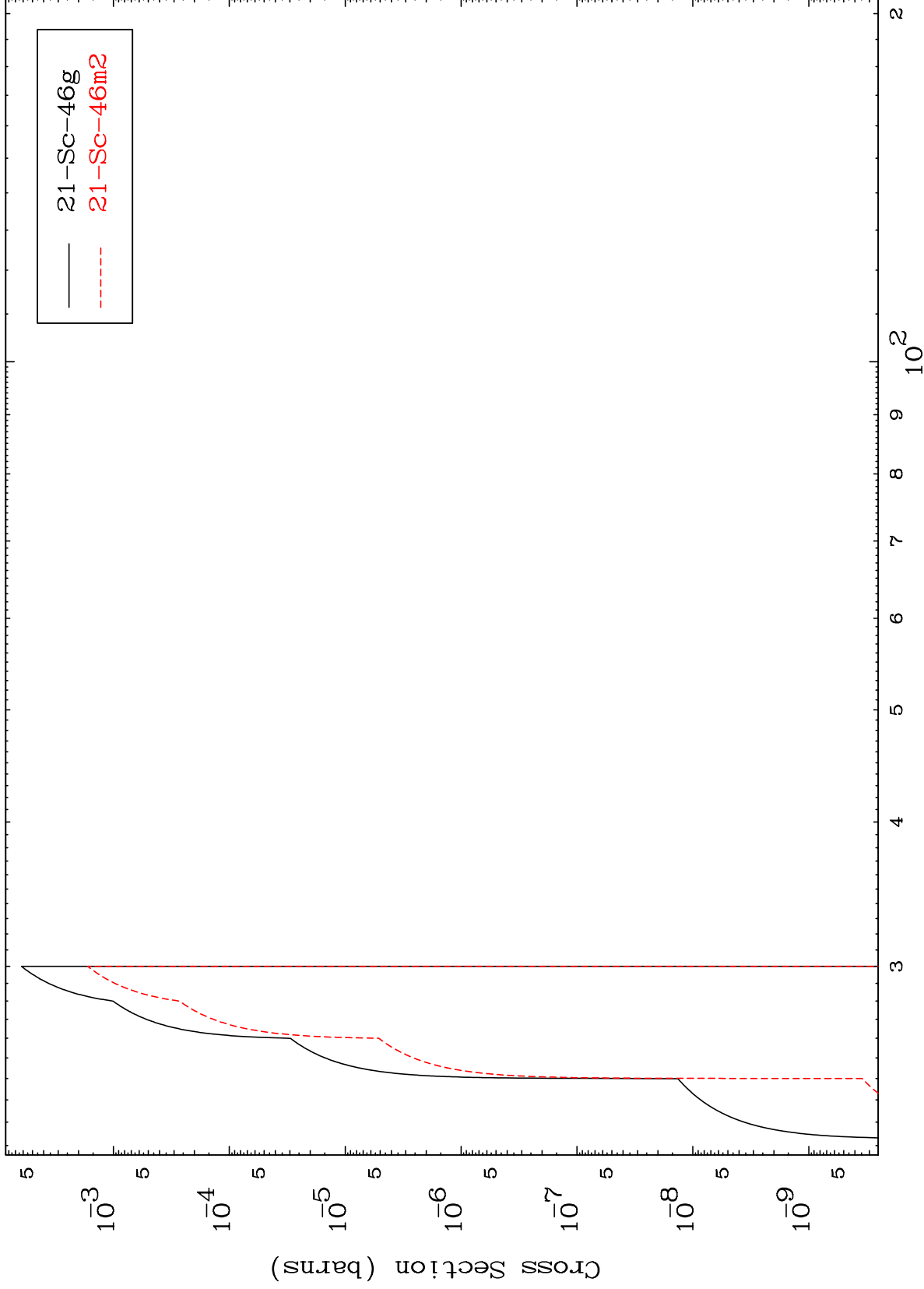
21-Sc-45

MAT 2125

(n,2n) p

21-Sc-45

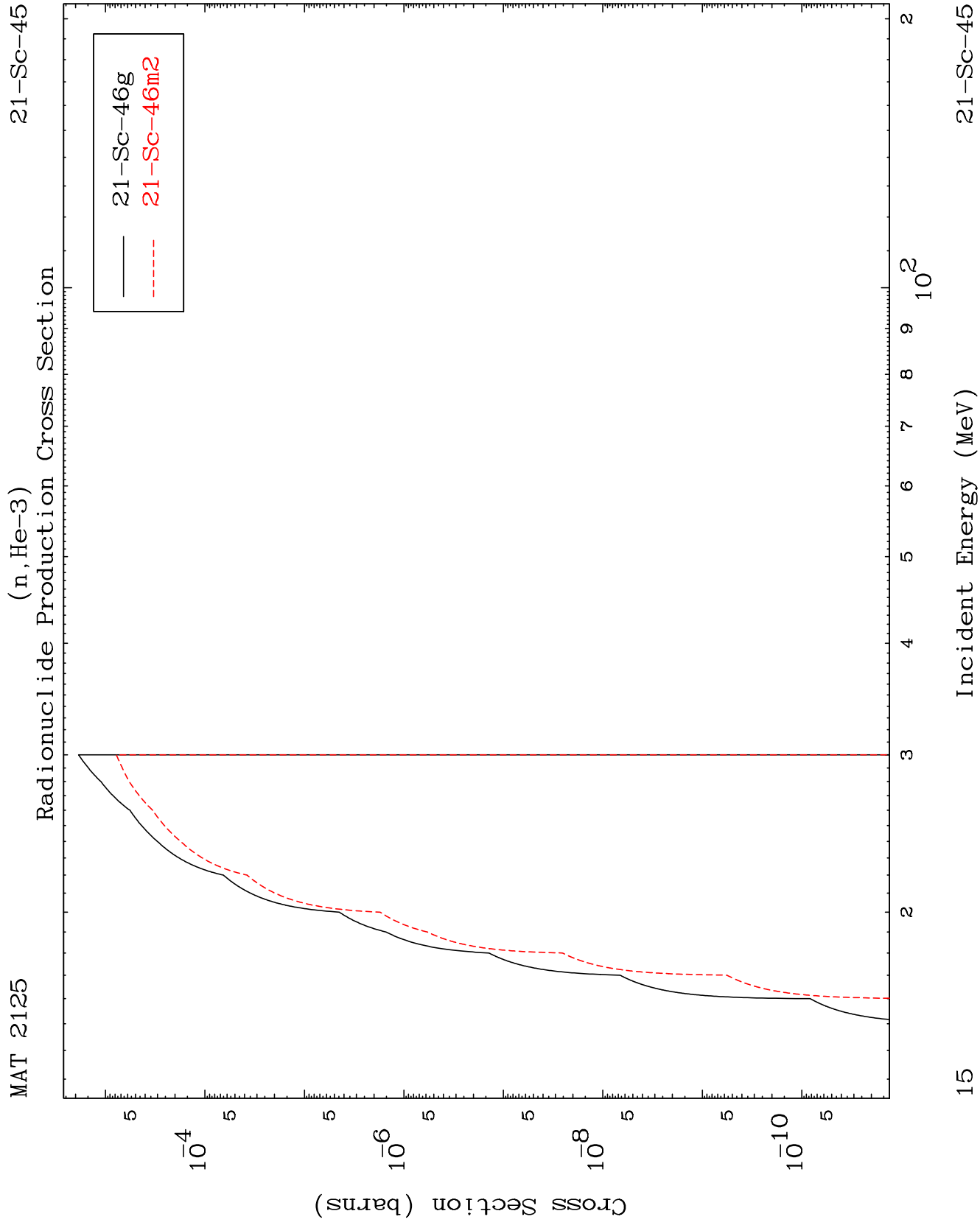
Radionuclide Production Cross Section



14

Incident Energy (MeV)

21-Sc-45

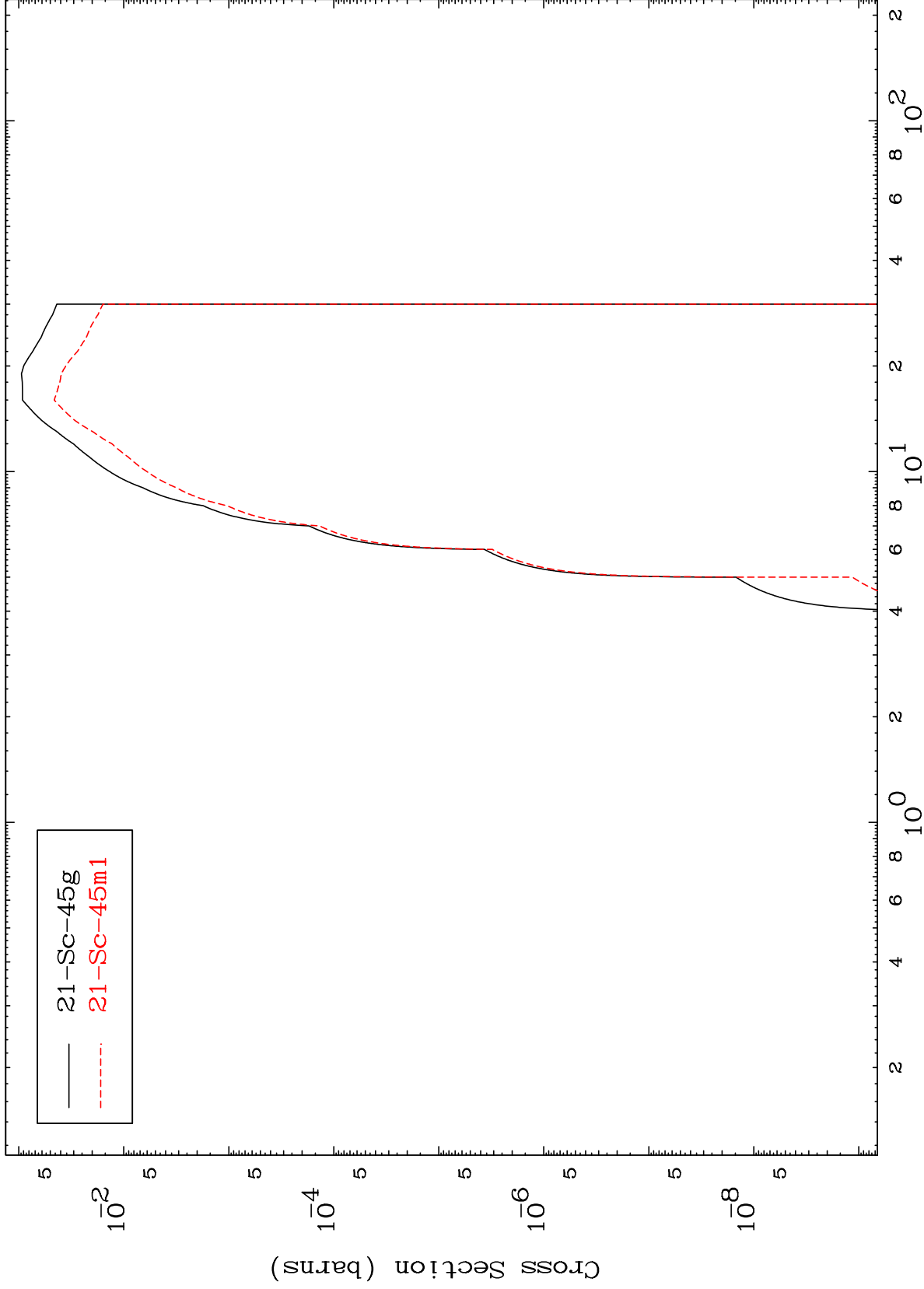


MAT 2125

(n,α)

21-Sc-45

Radionuclide Production Cross Section



16

Incident Energy (MeV)

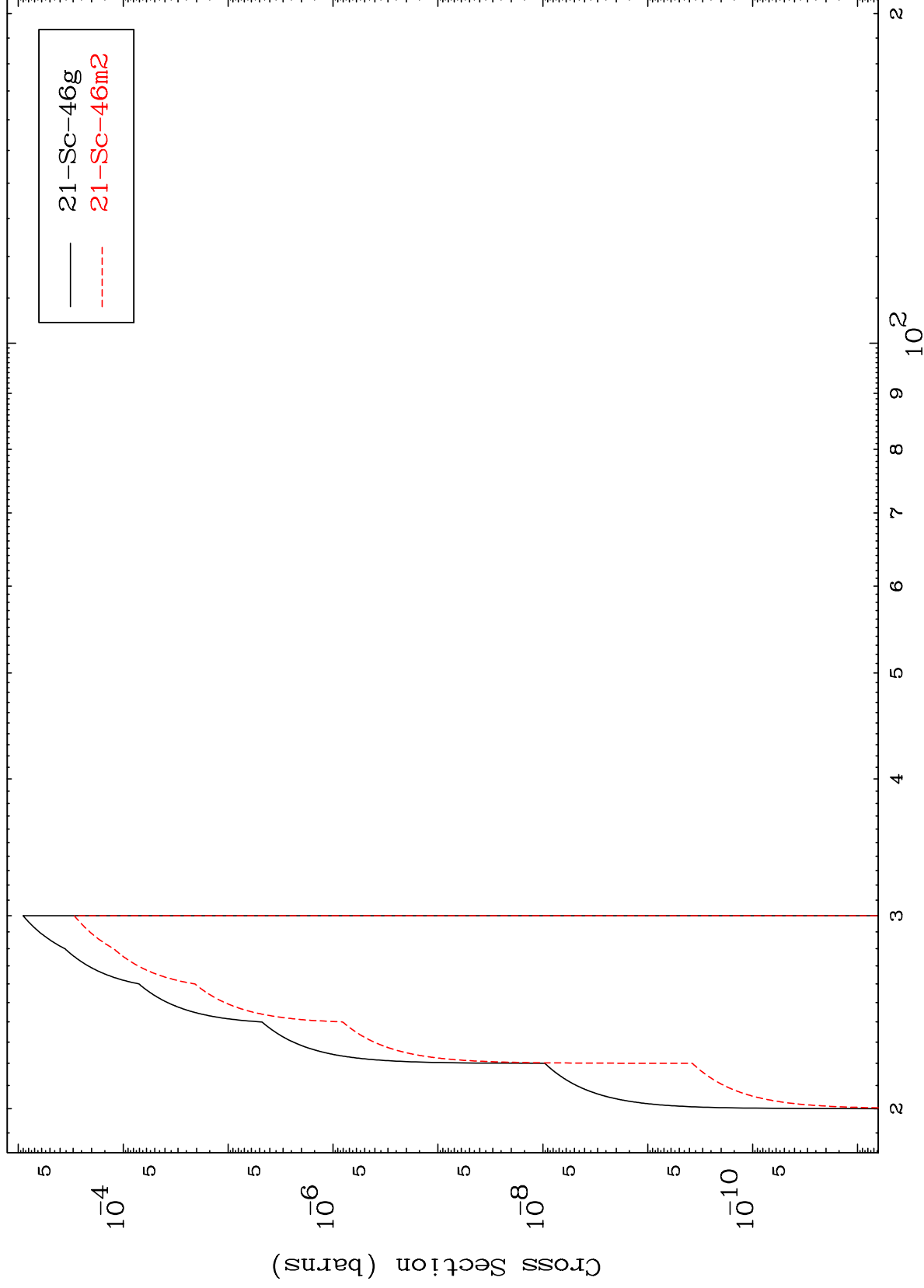
21-Sc-45

MAT 2125

(n,p) d

21-Sc-45

Radionuclide Production Cross Section



17

Incident Energy (MeV)

21-Sc-45

