

Program EVALPLOT
(Version 2021-1)

by

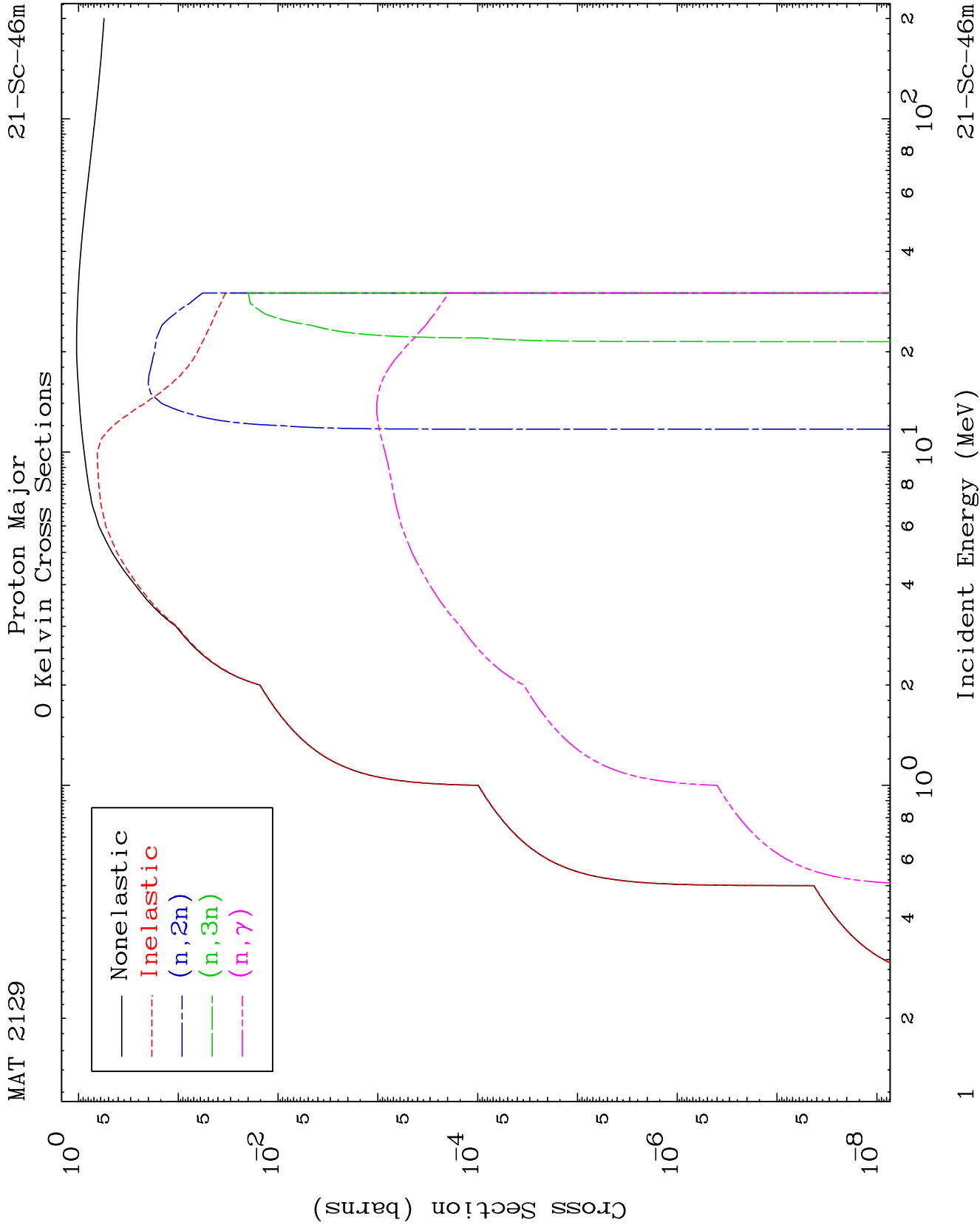
Dermott E. Cullen
(Present Contact Information)

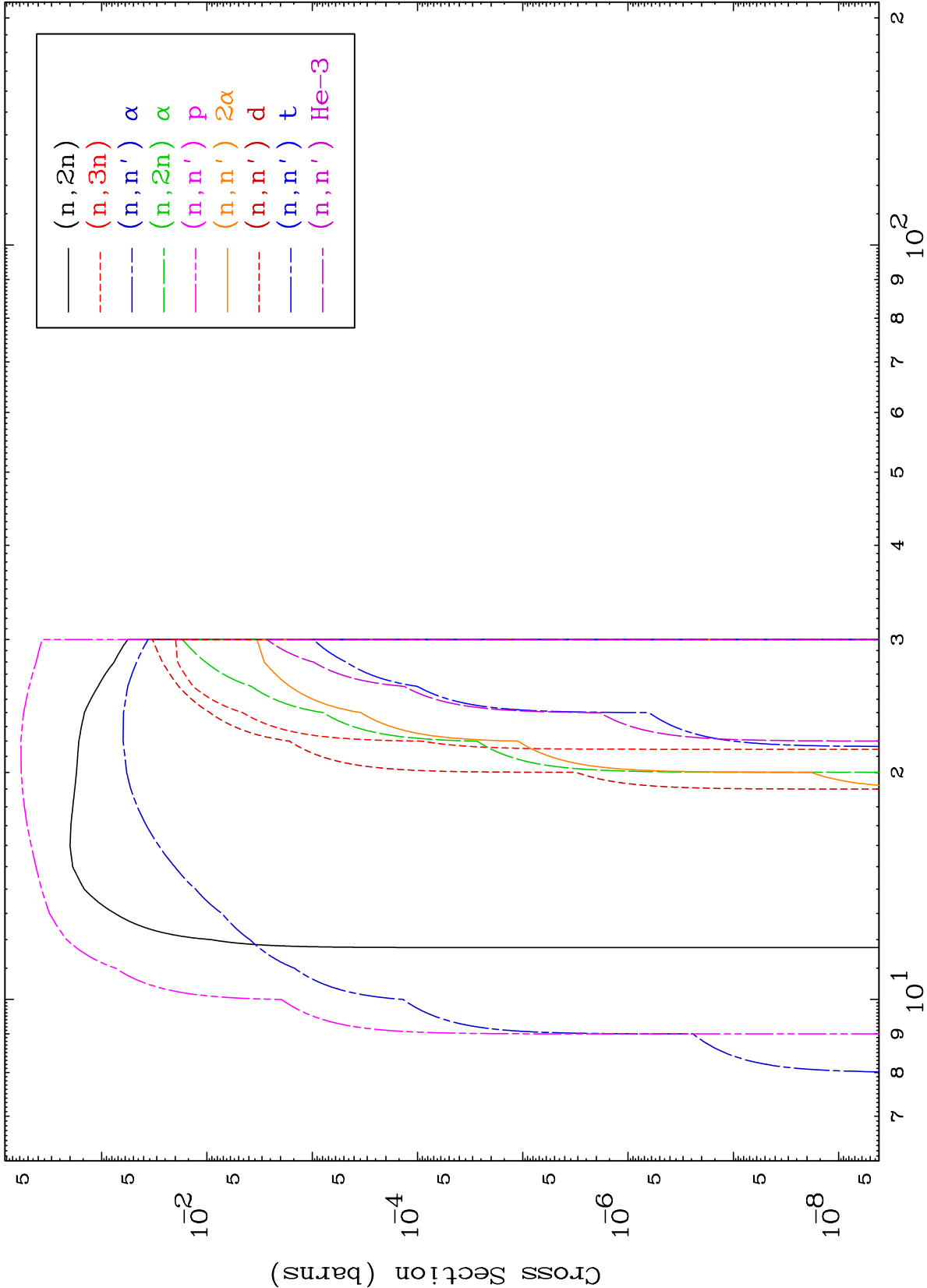
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

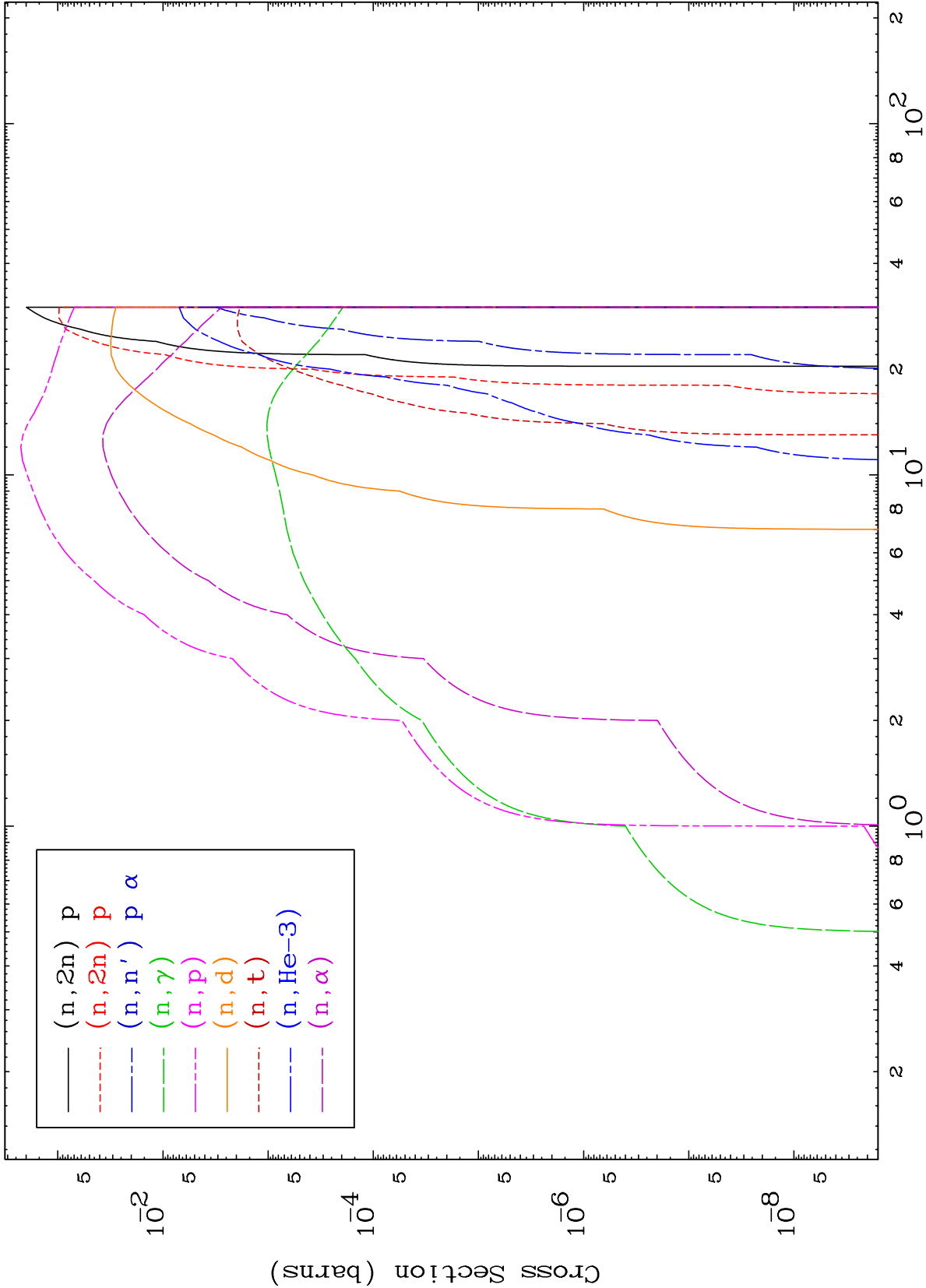
Tele: 925-443-1911

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

Press Mouse Button to Start



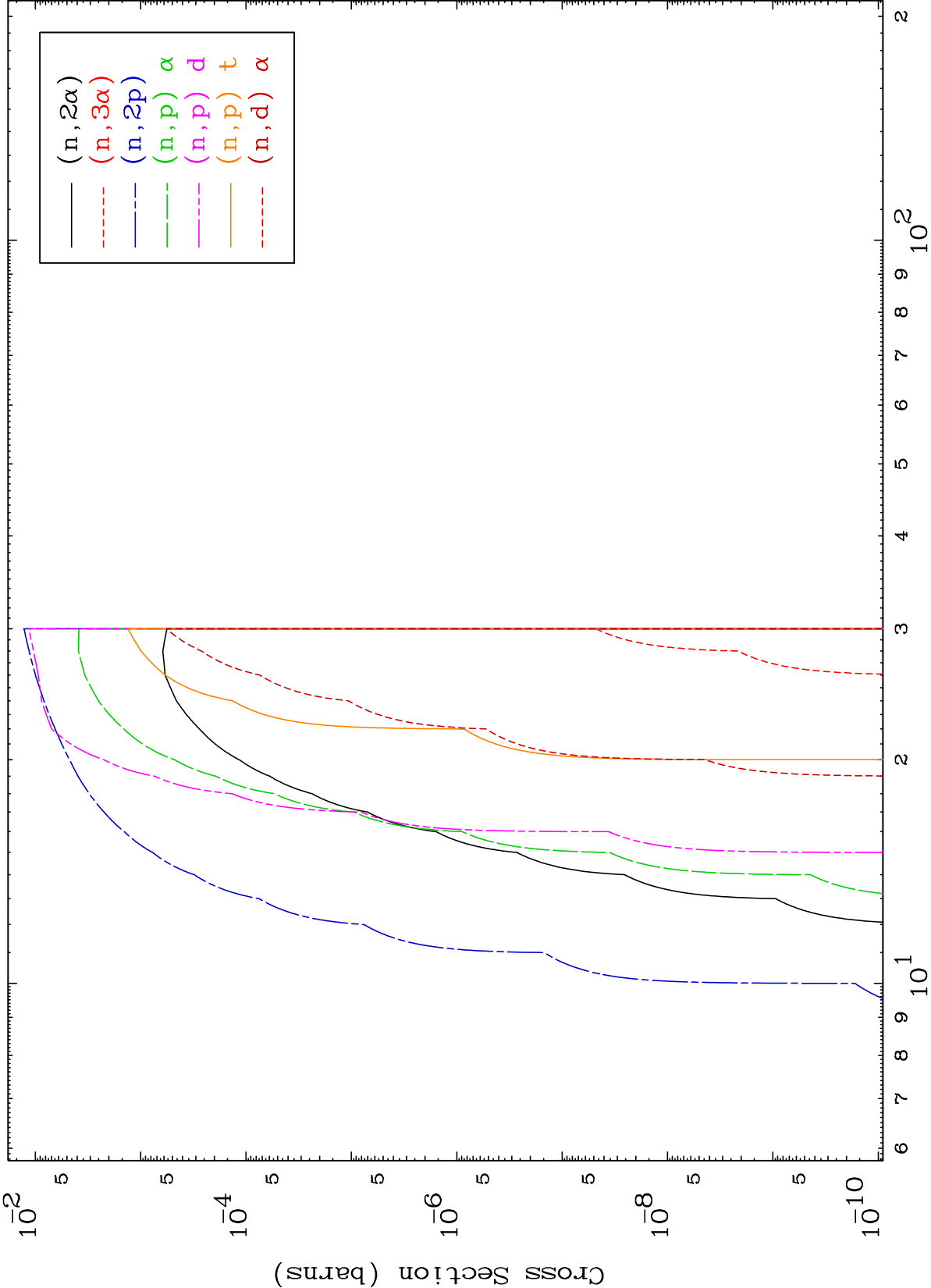


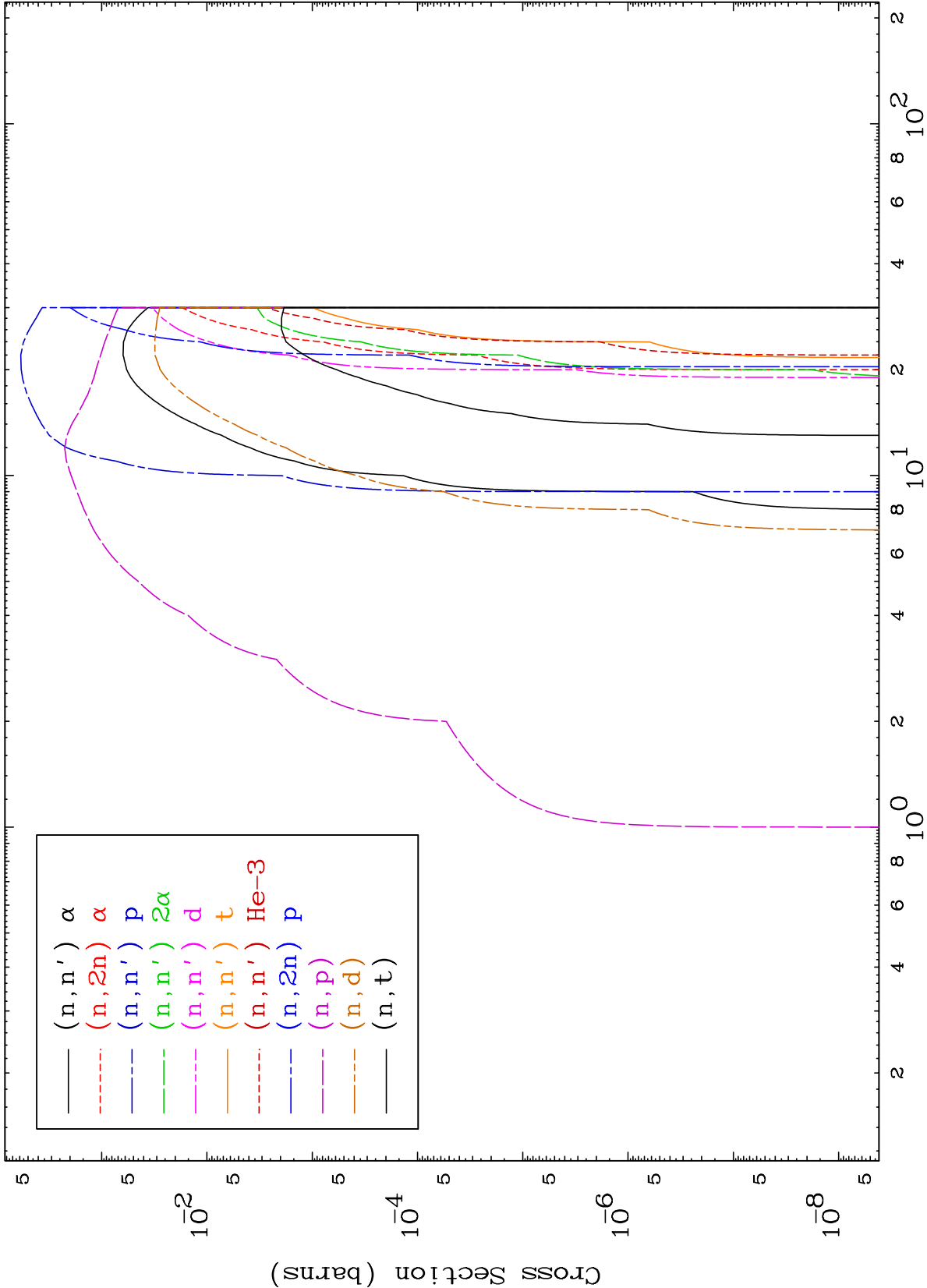


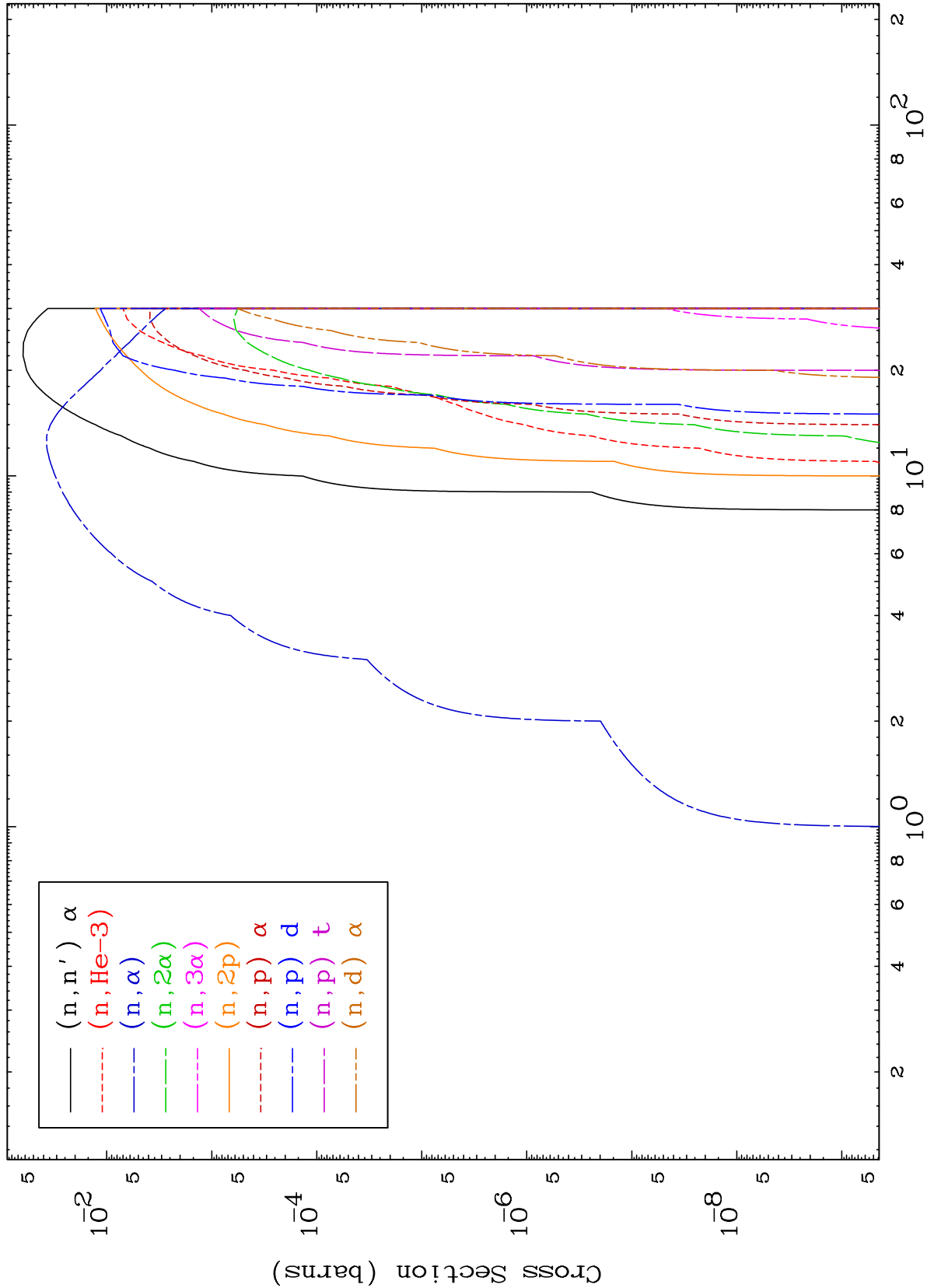
MAT 2129

Proton Neutron Absorption
0 Kelvin Cross Sections

21-Sc-46m



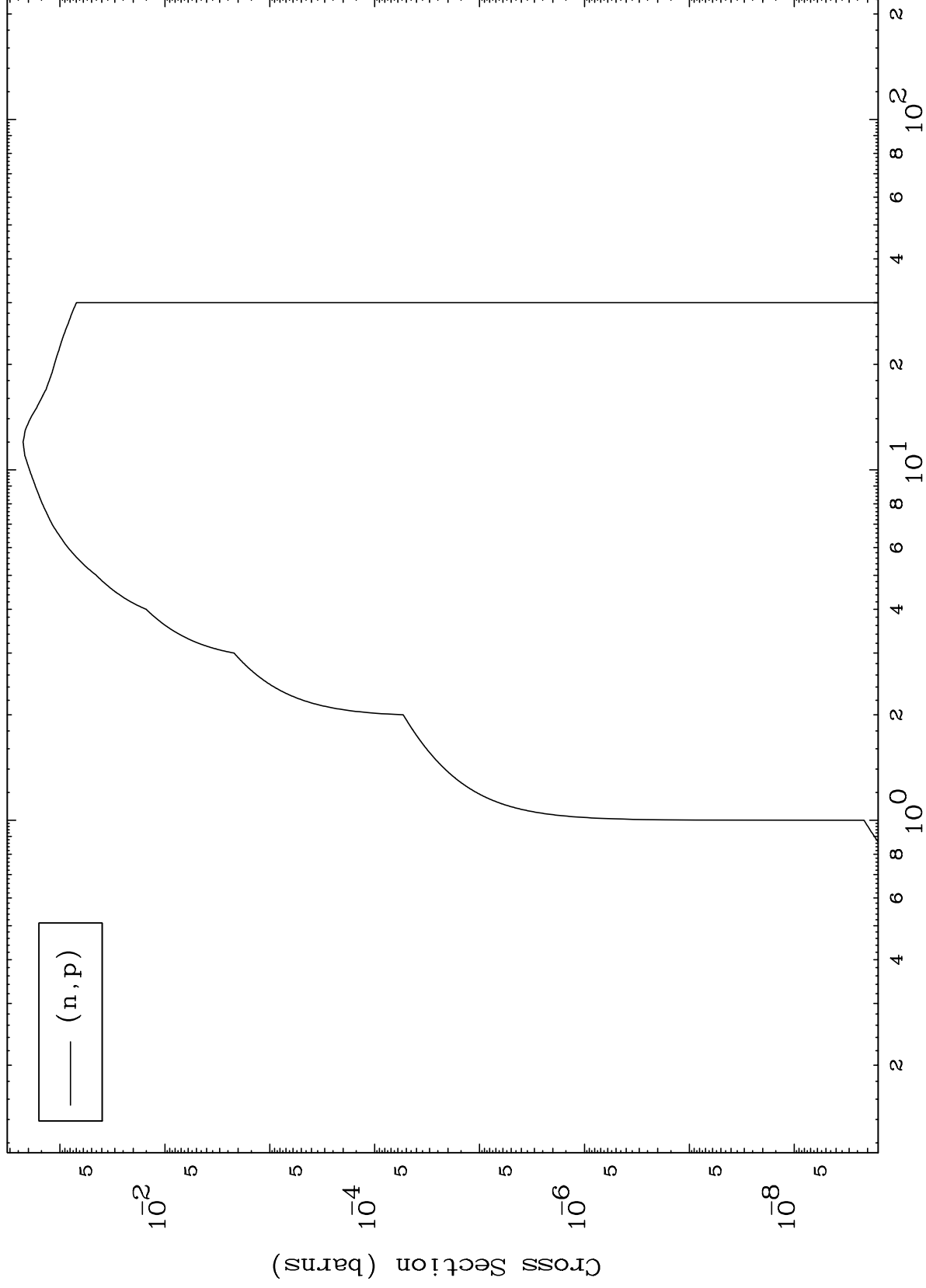




MAT 2129

(p,p) Levels
0 Kelvin Cross Sections

21-Sc-46m



7

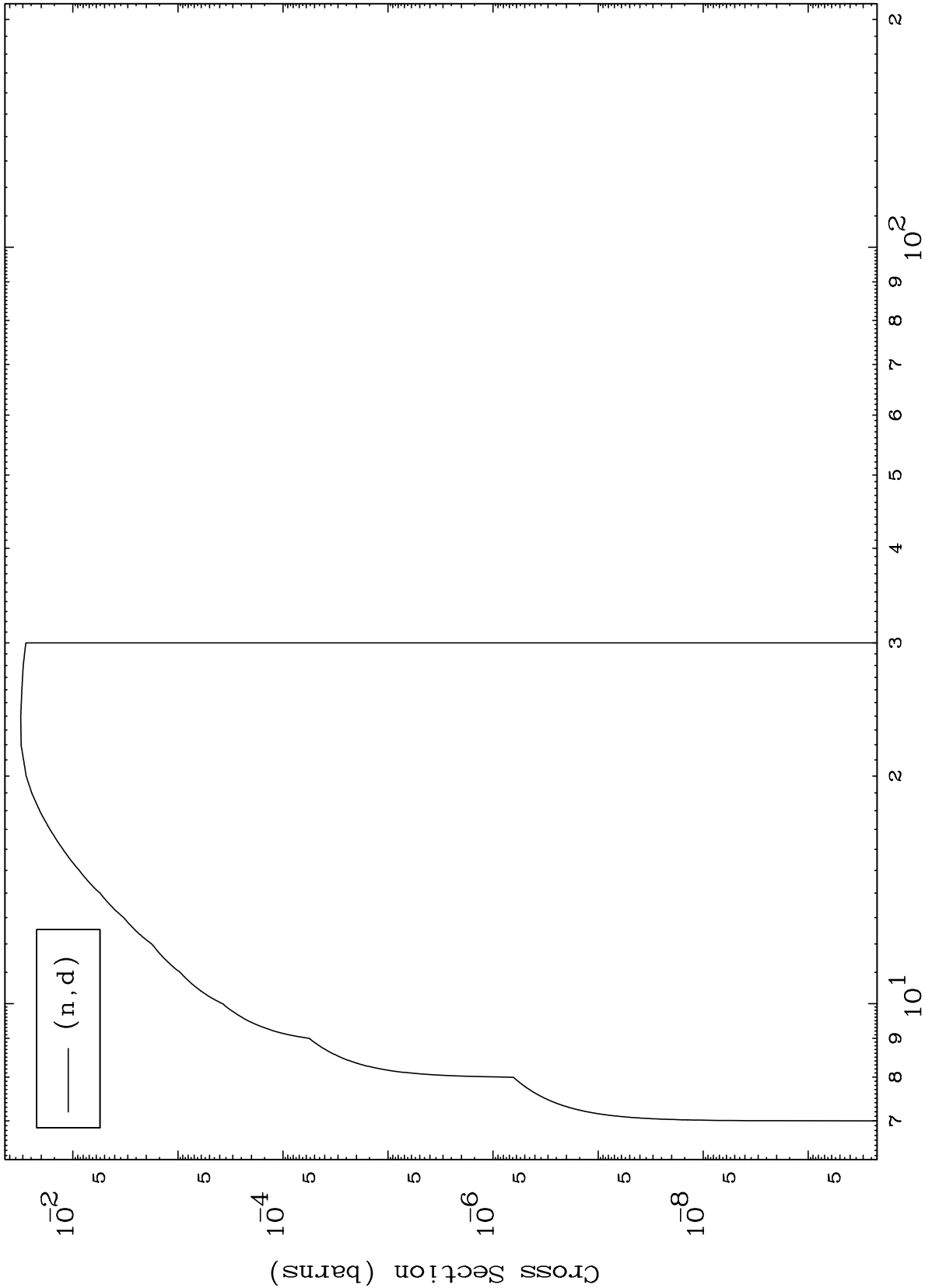
Incident Energy (MeV)

21-Sc-46m

MAT 2129

(p,d) Levels
0 Kelvin Cross Sections

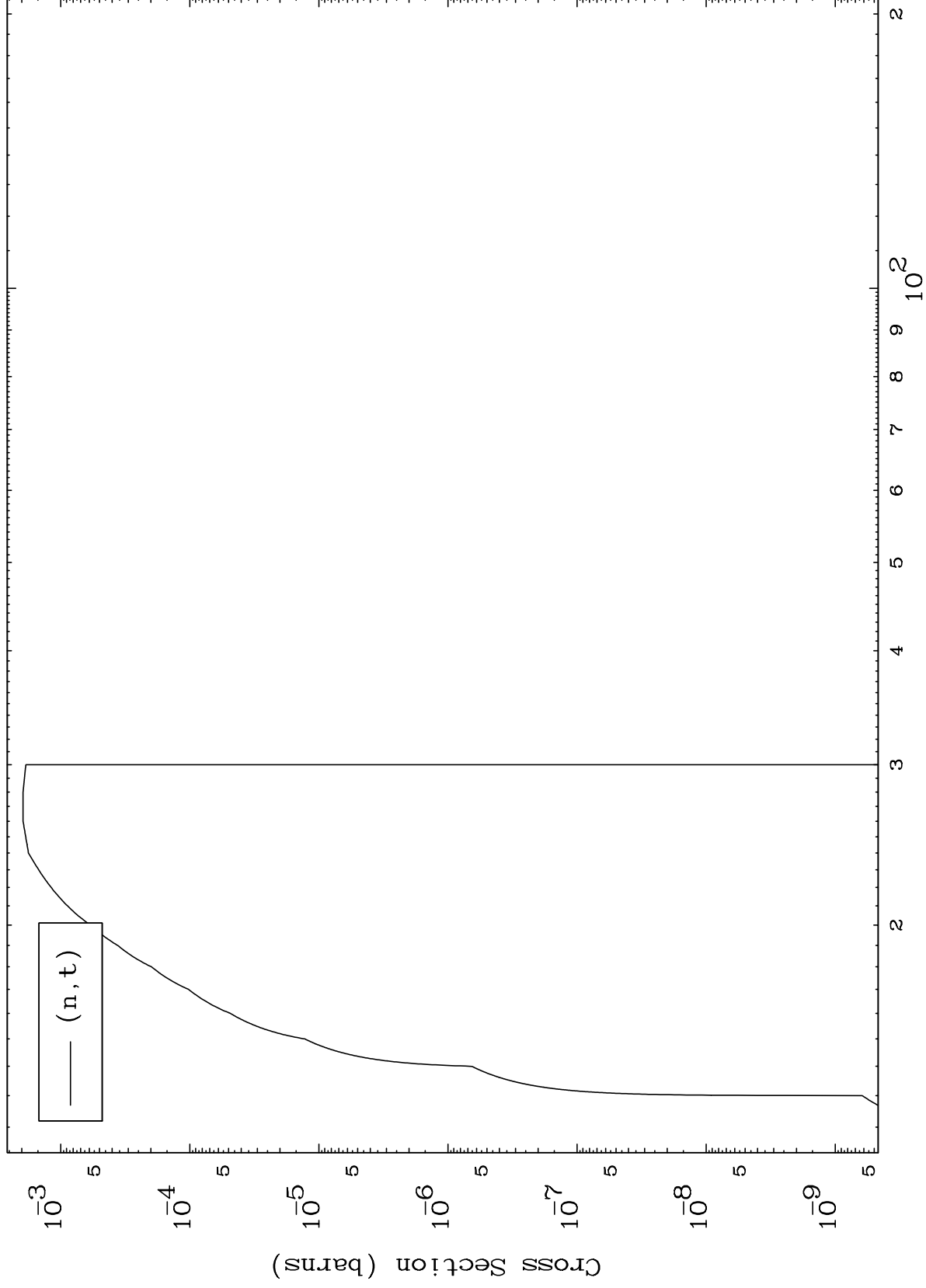
21-Sc-46m



MAT 2129

21-Sc-46m

(p,t) Levels
0 Kelvin Cross Sections



9

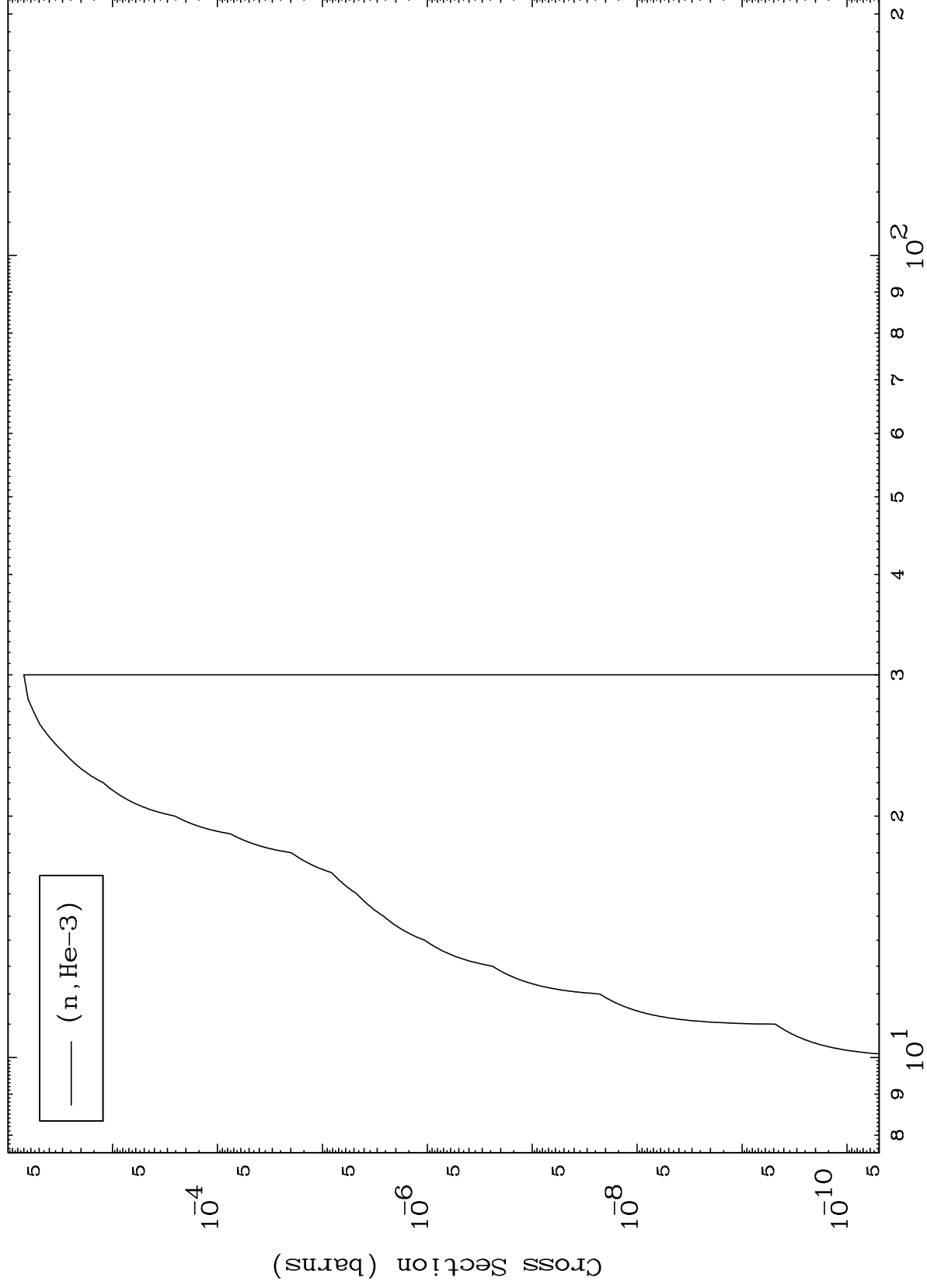
21-Sc-46m

Incident Energy (MeV)

MAT 2129

(p,He3) Levels
0 Kelvin Cross Sections

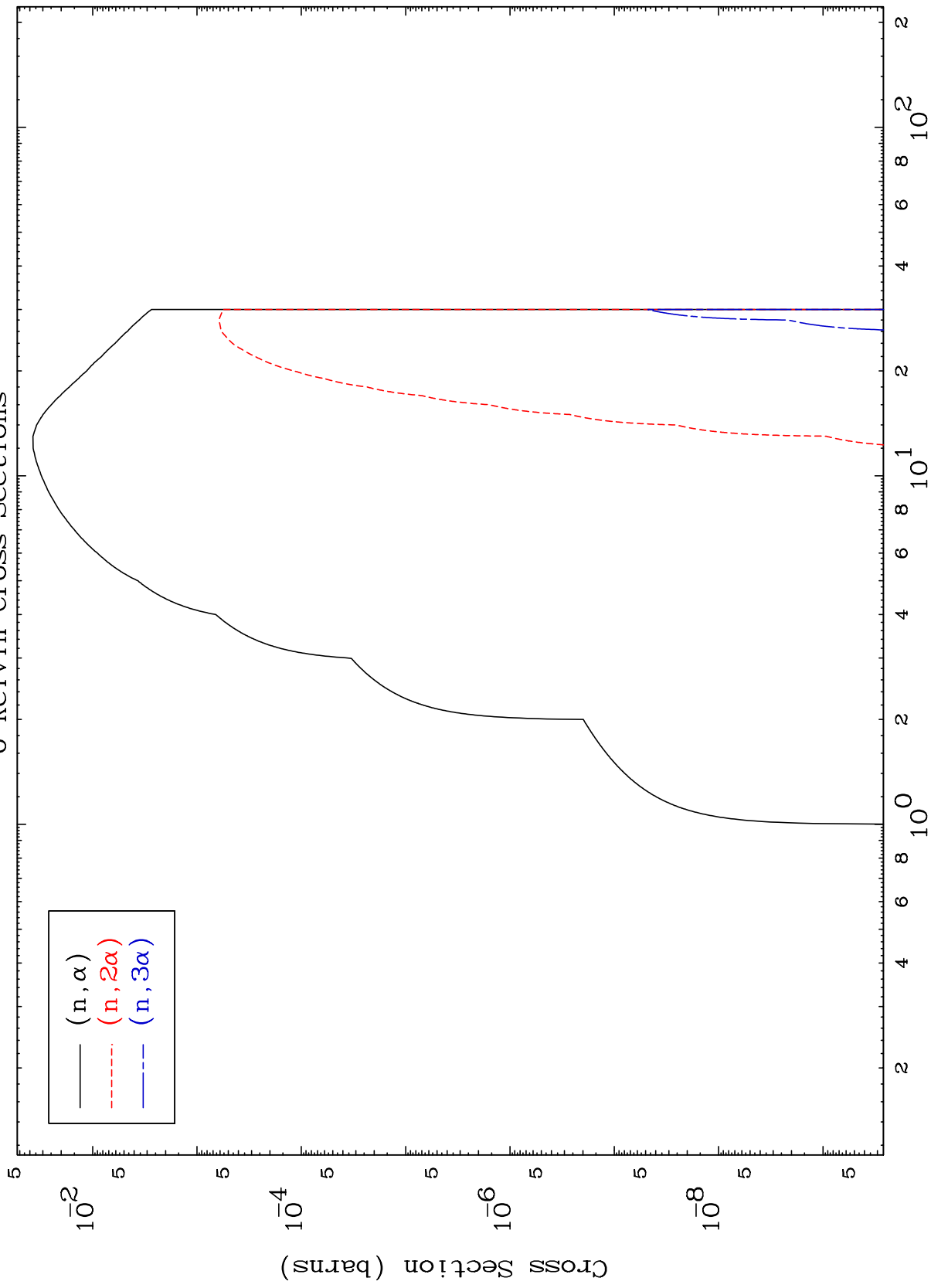
21-Sc-46m

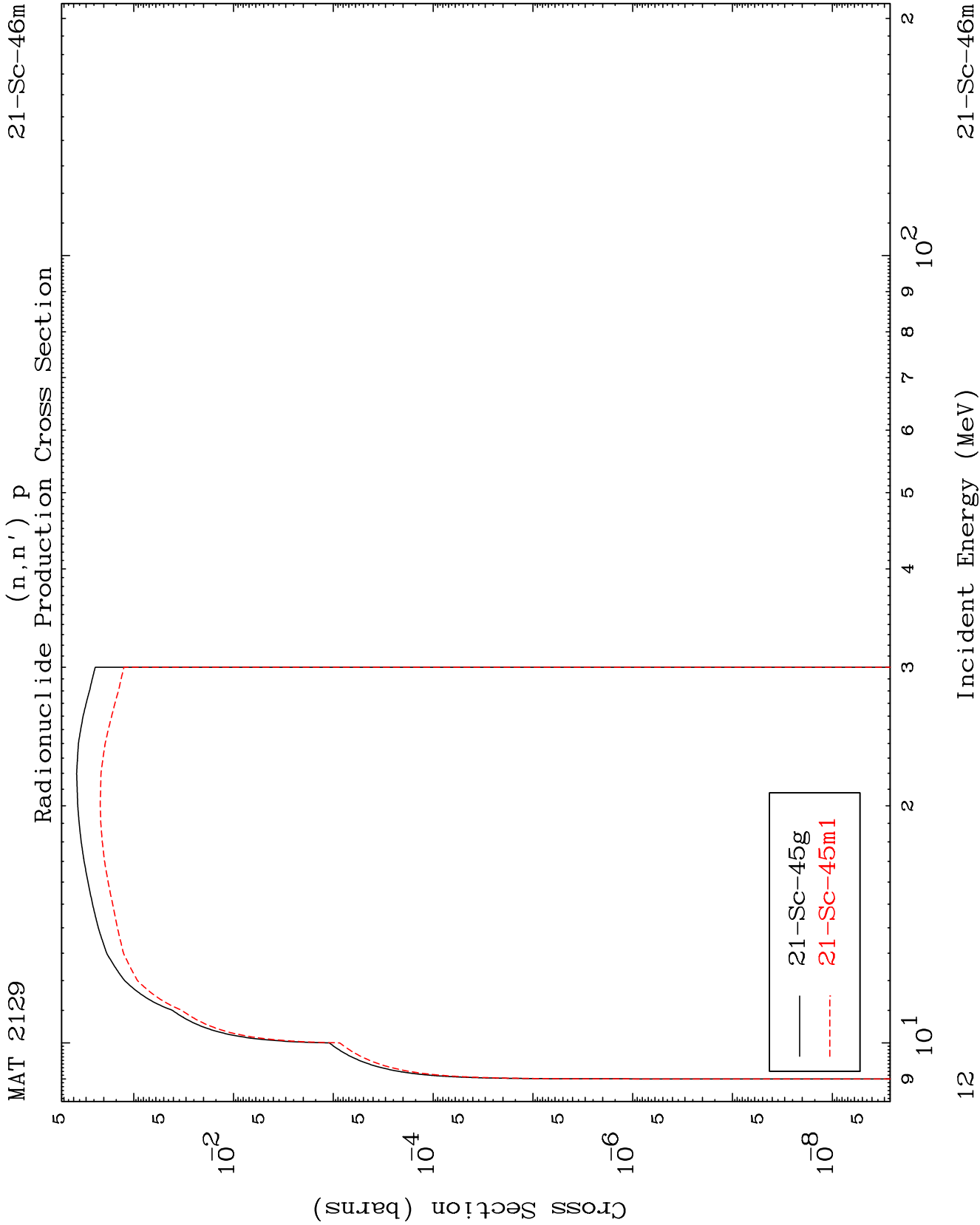


Incident Energy (MeV)

21-Sc-46m

(p, α) Levels
0 Kelvin Cross Sections

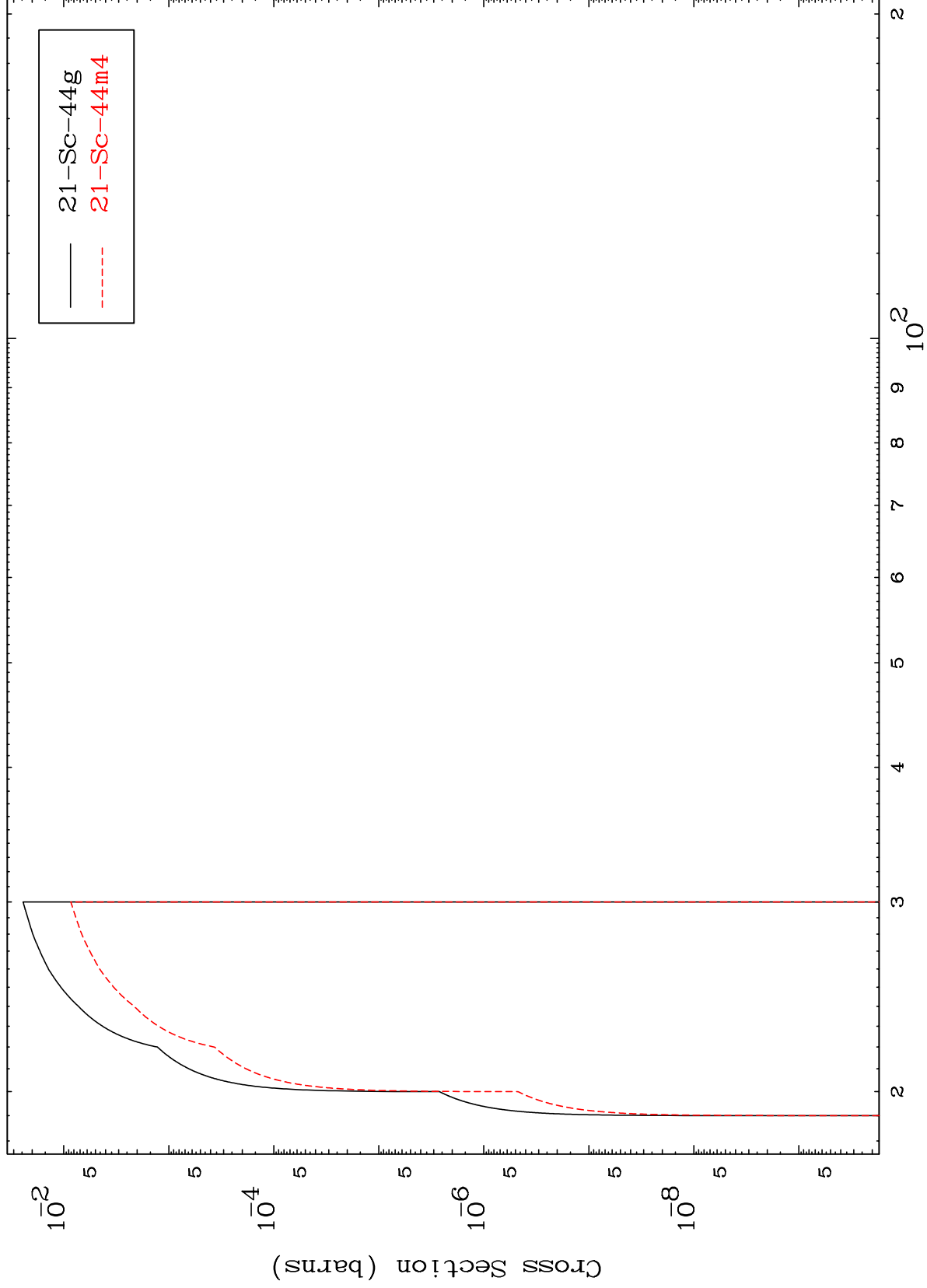




MAT 2129

21-Sc-46m

(n,n') d
Radionuclide Production Cross Section



21-Sc-46m

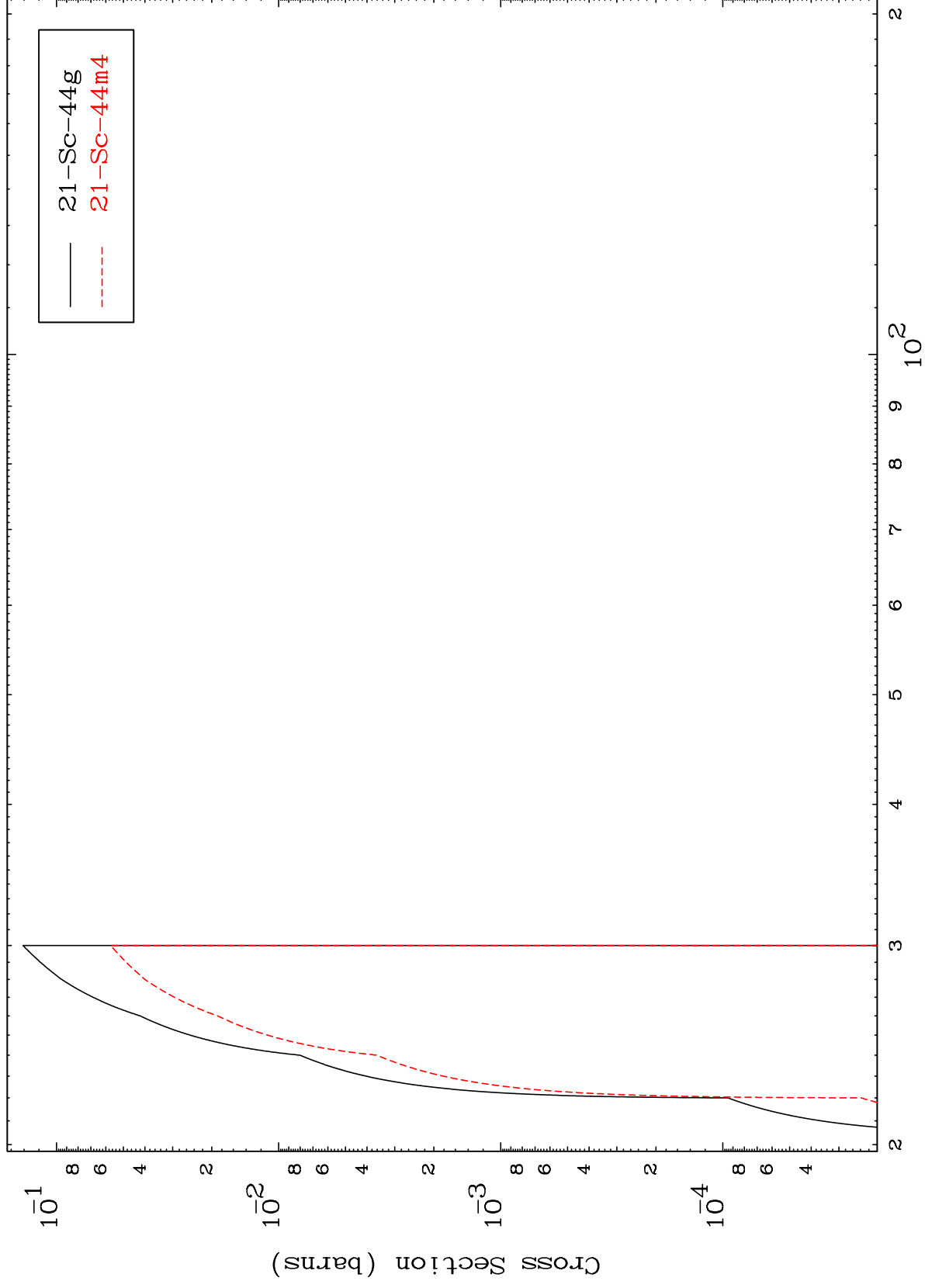
Incident Energy (MeV)

13

MAT 2129

21-Sc-46m

(n,2n) p
Radionuclide Production Cross Section



21-Sc-46m

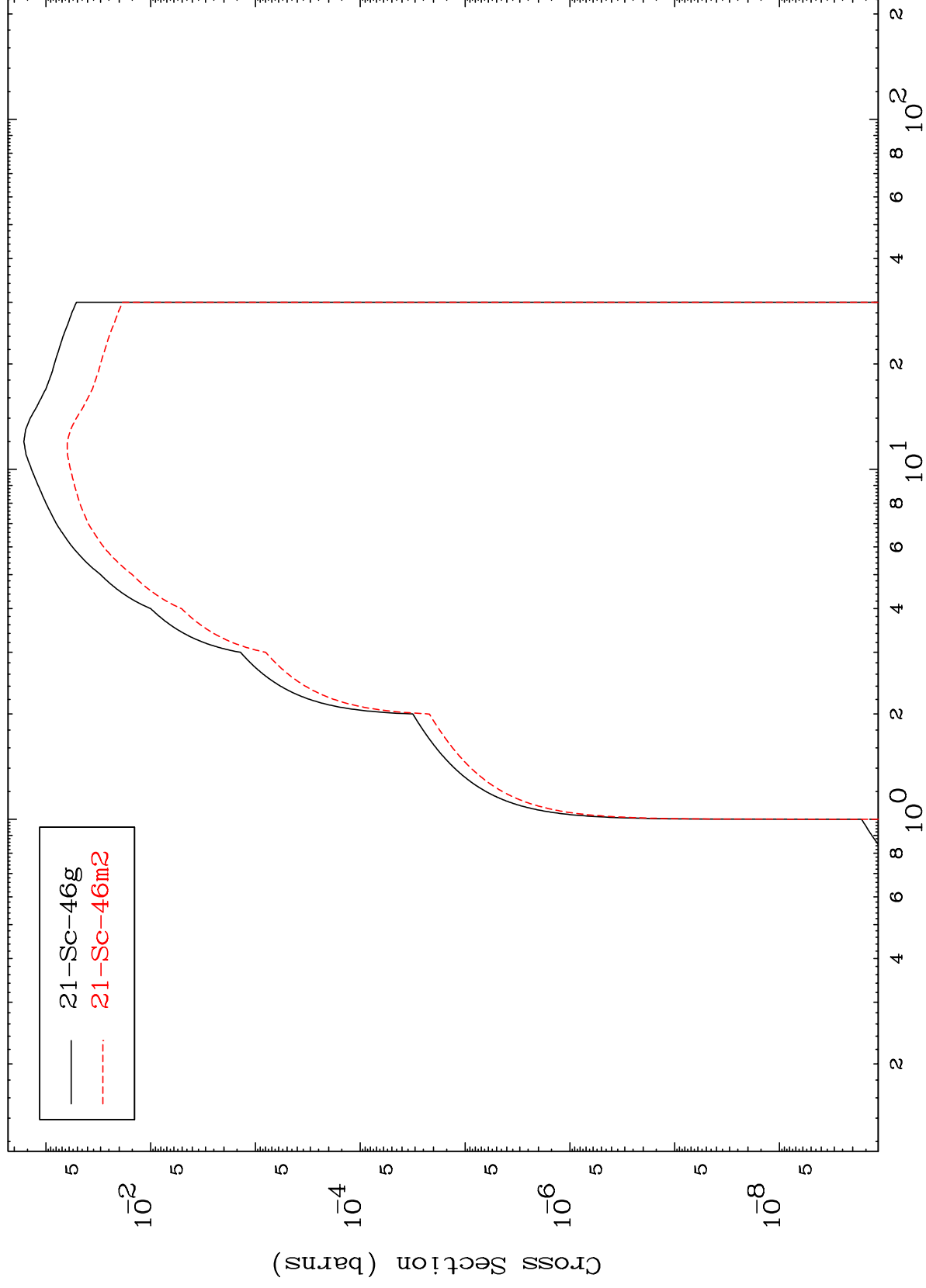
Incident Energy (MeV)

14

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Radionuclide Production Cross Section
(n,p)

21-Sc-46m



15

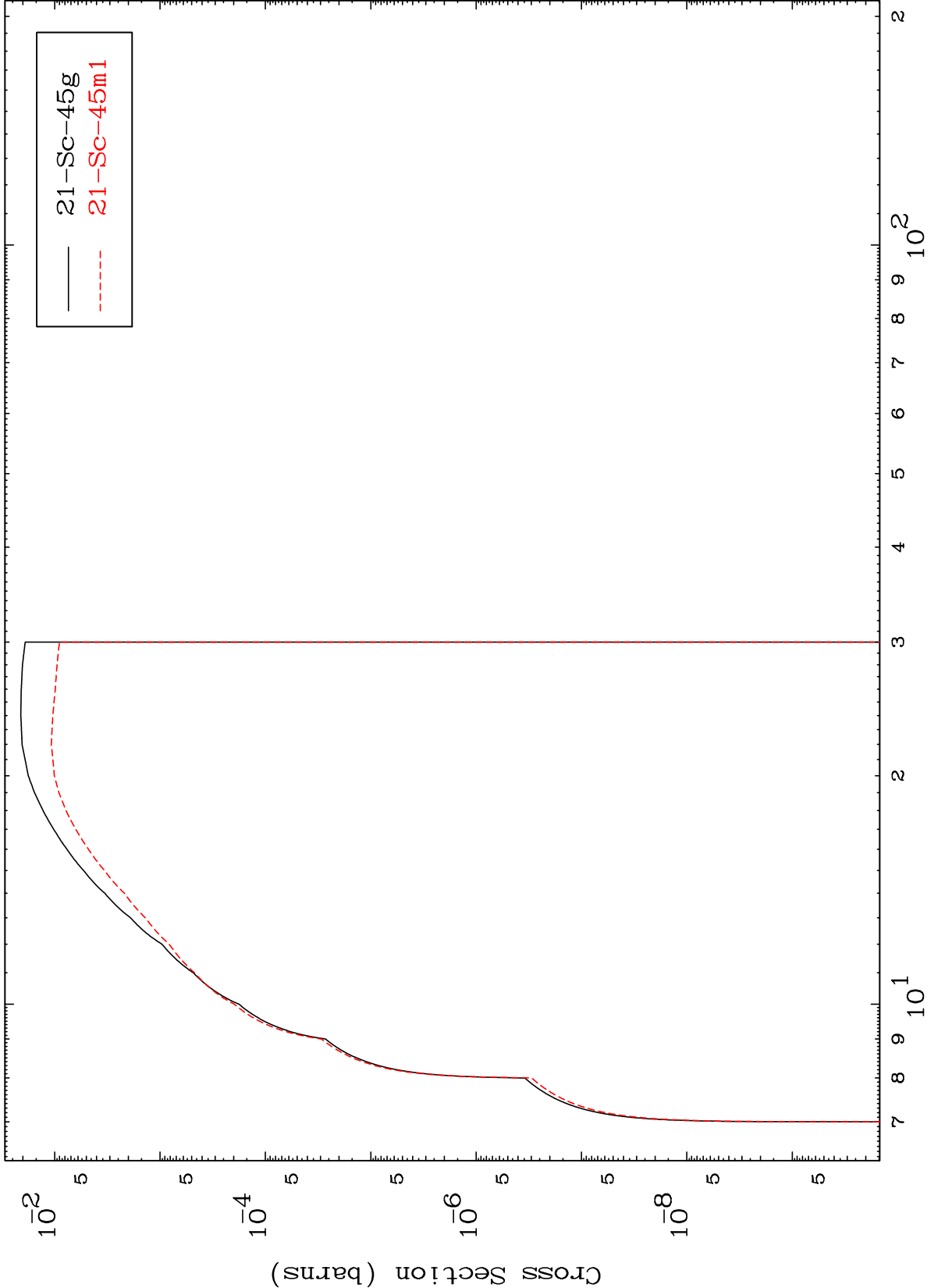
Incident Energy (MeV)

21-Sc-46m

MAT 2129

21-Sc-46m

(n,d)
Radionuclide Production Cross Section



21-Sc-46m

Incident Energy (MeV)

16

(n,t)
Radionuclide Production Cross Section

