

Program EVALPLOT
(Version 2021-1)

by

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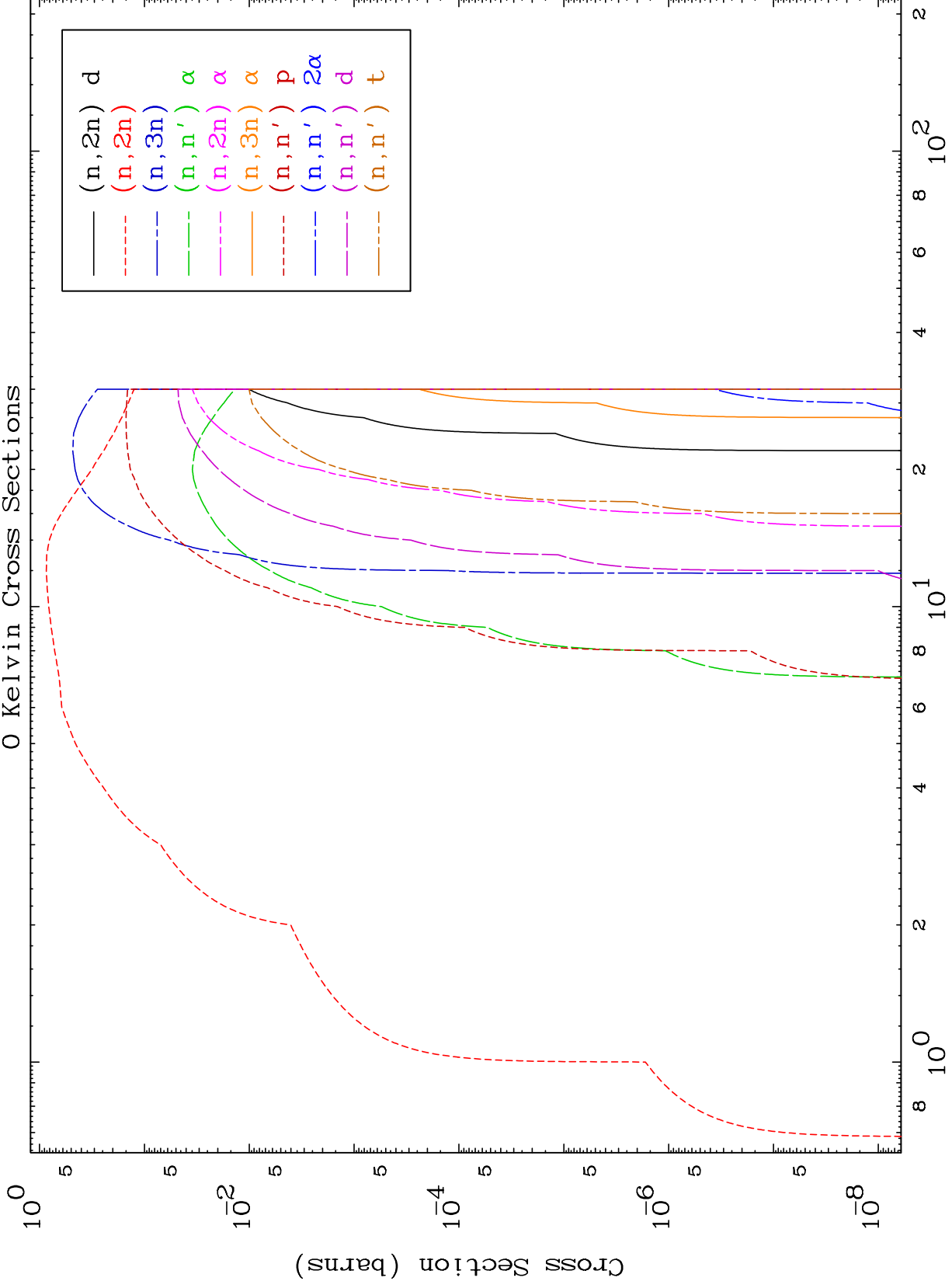
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2143

Proton Neutron Absorption
0 Kelvin Cross Sections

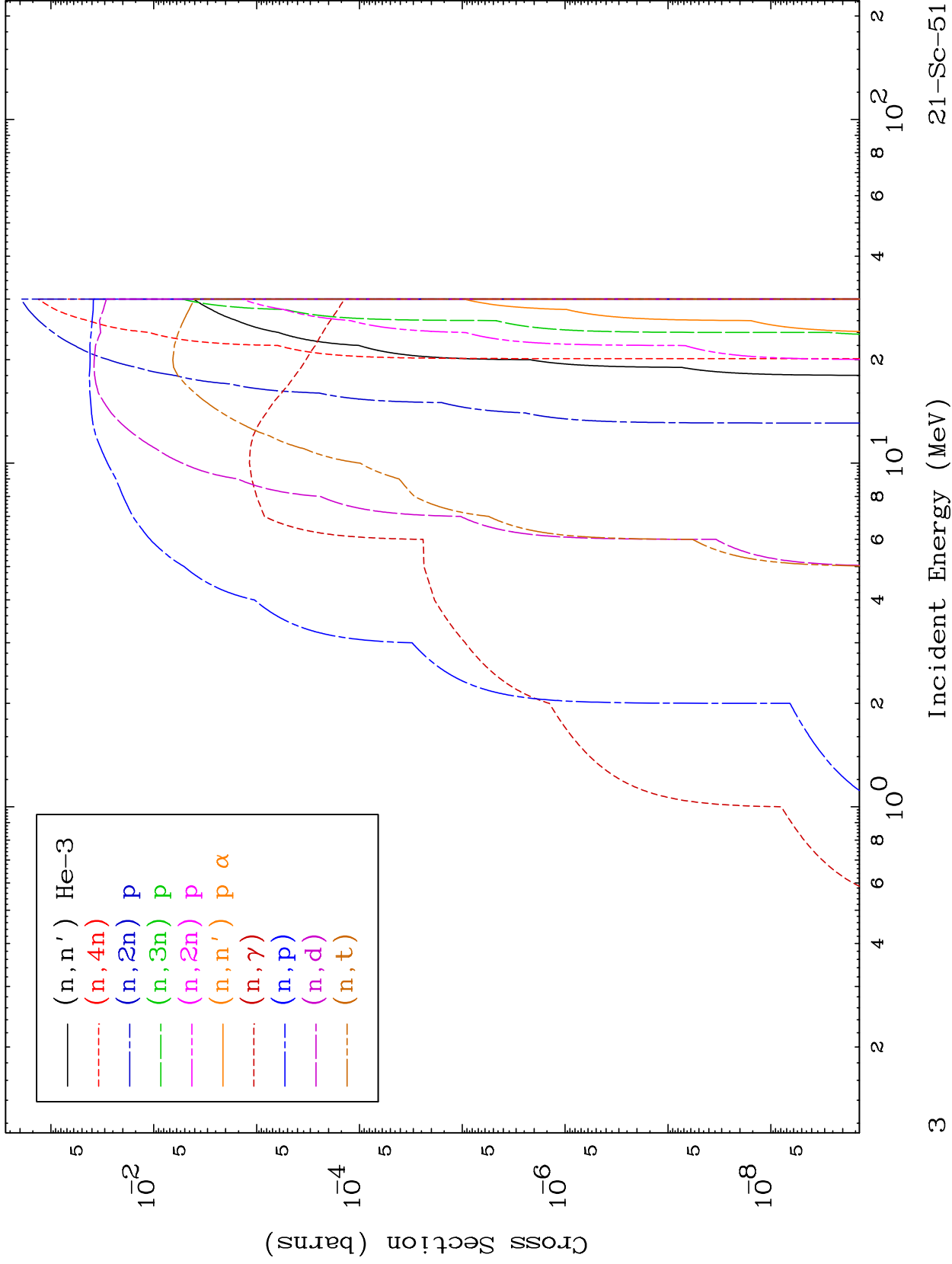
21-Sc-51

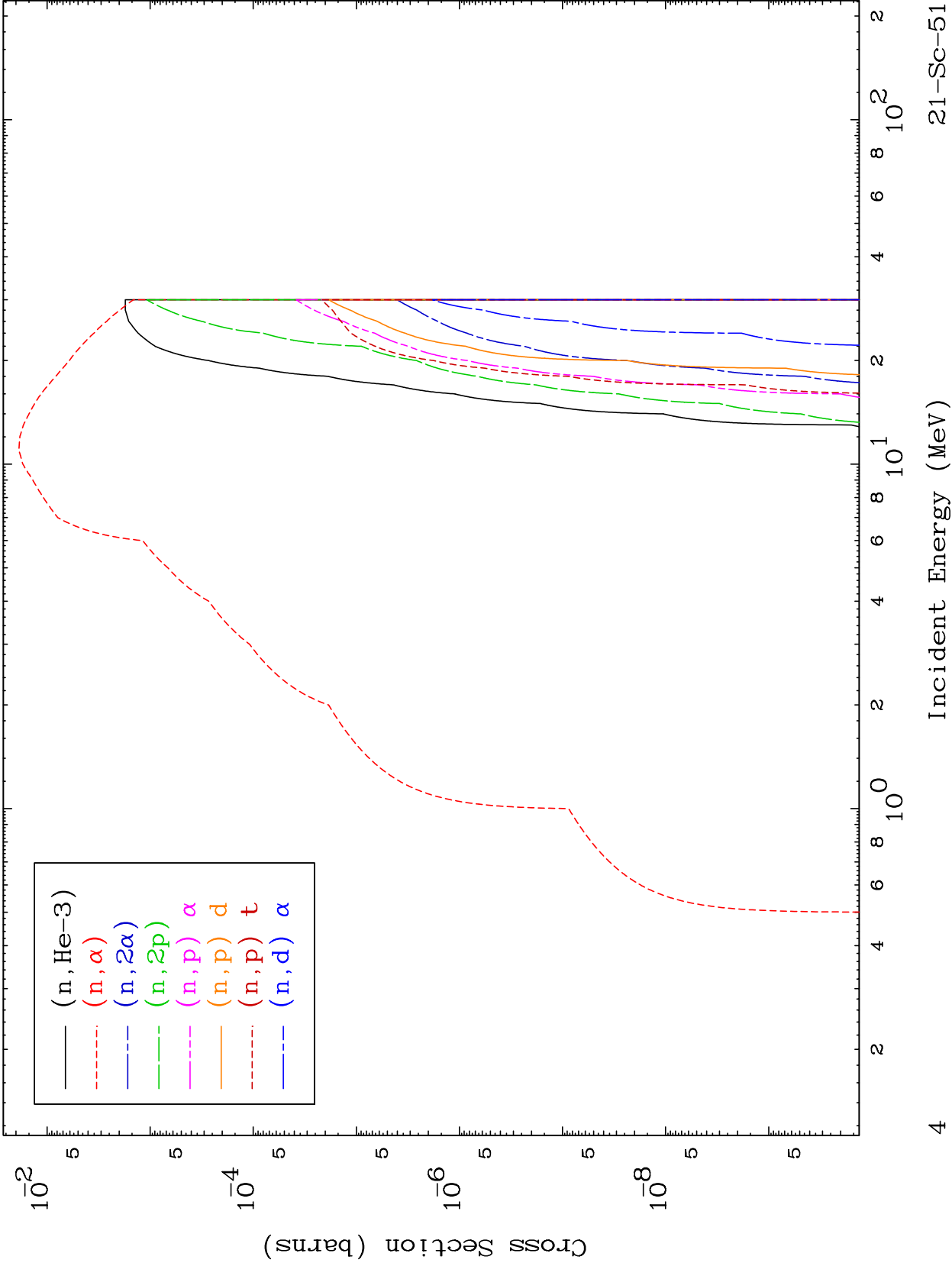


2

Incident Energy (MeV)

21-Sc-51

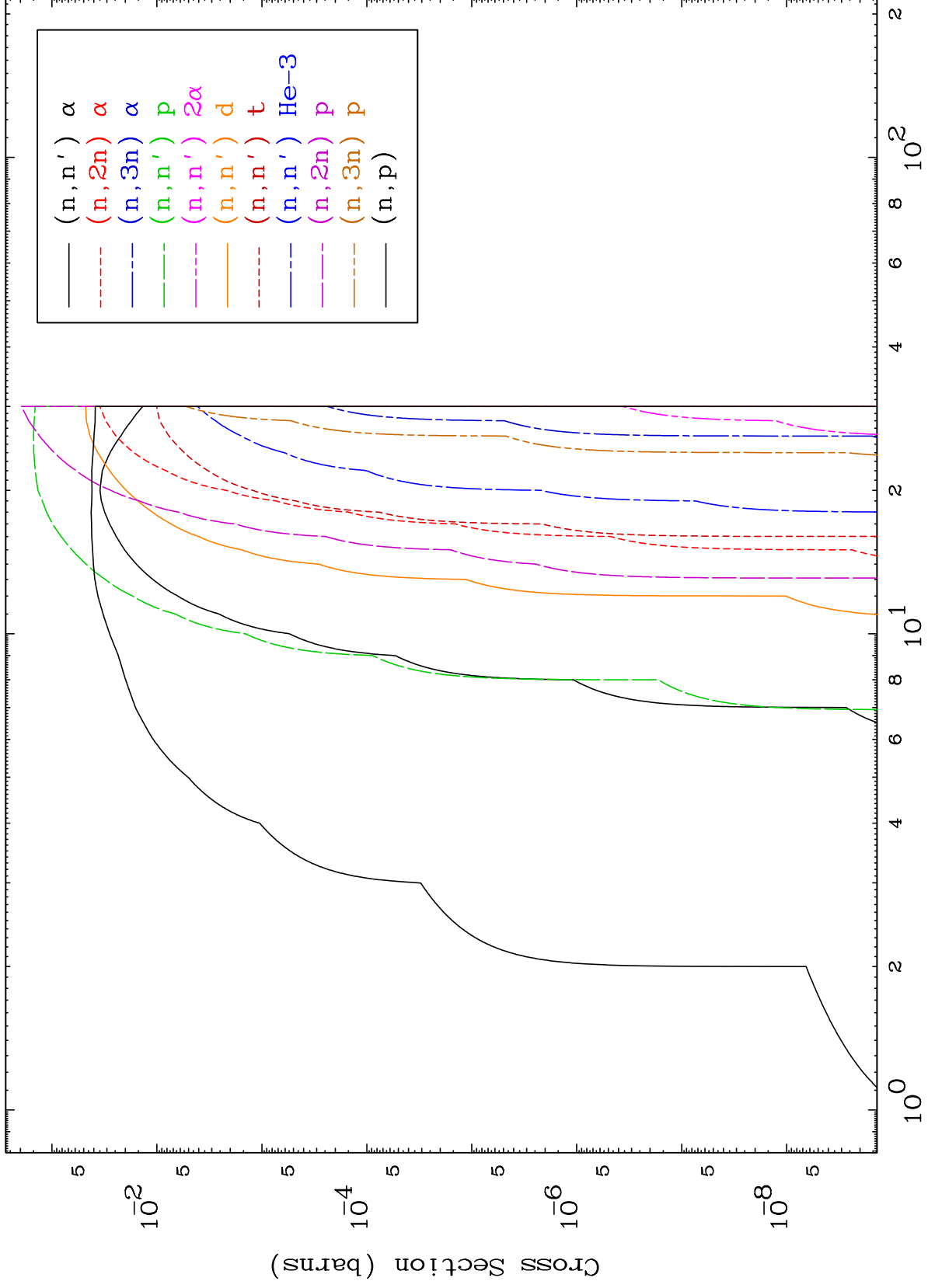




MAT 2143

Proton Charged Particle
0 Kelvin Cross Sections

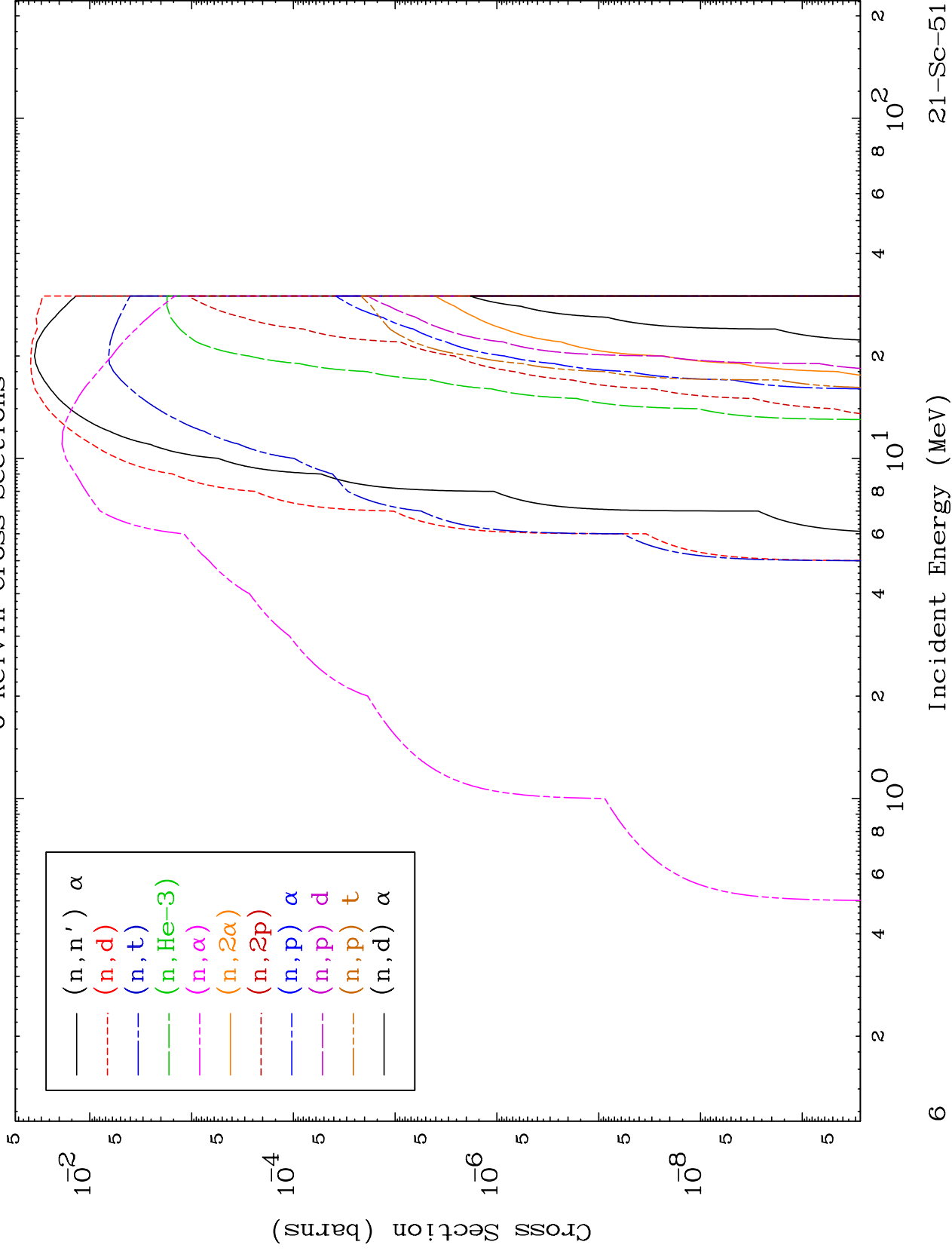
21-Sc-51



5

Incident Energy (MeV)

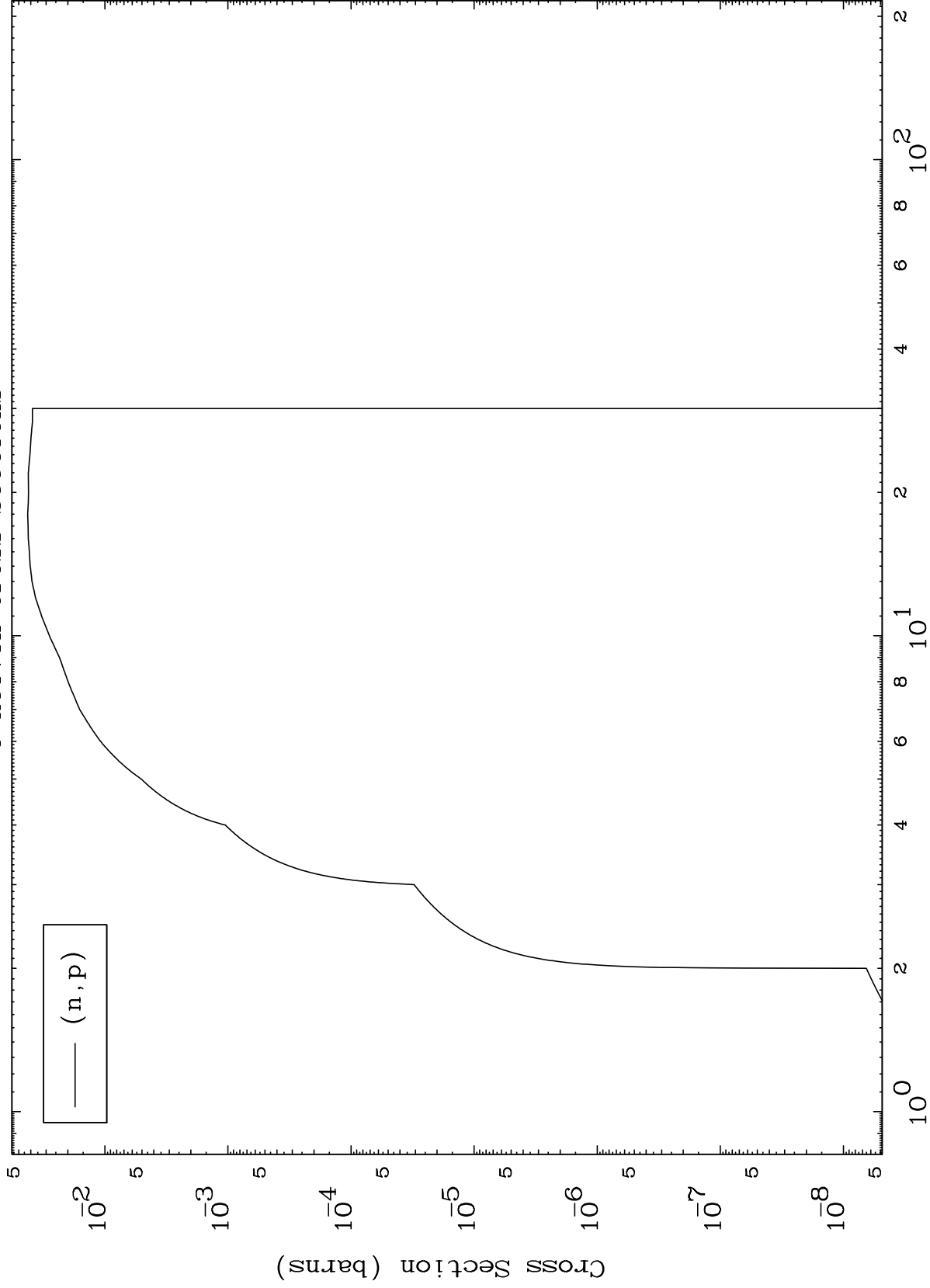
21-Sc-51



MAT 2143

(p,p) Levels
0 Kelvin Cross Sections

21-Sc-51



7

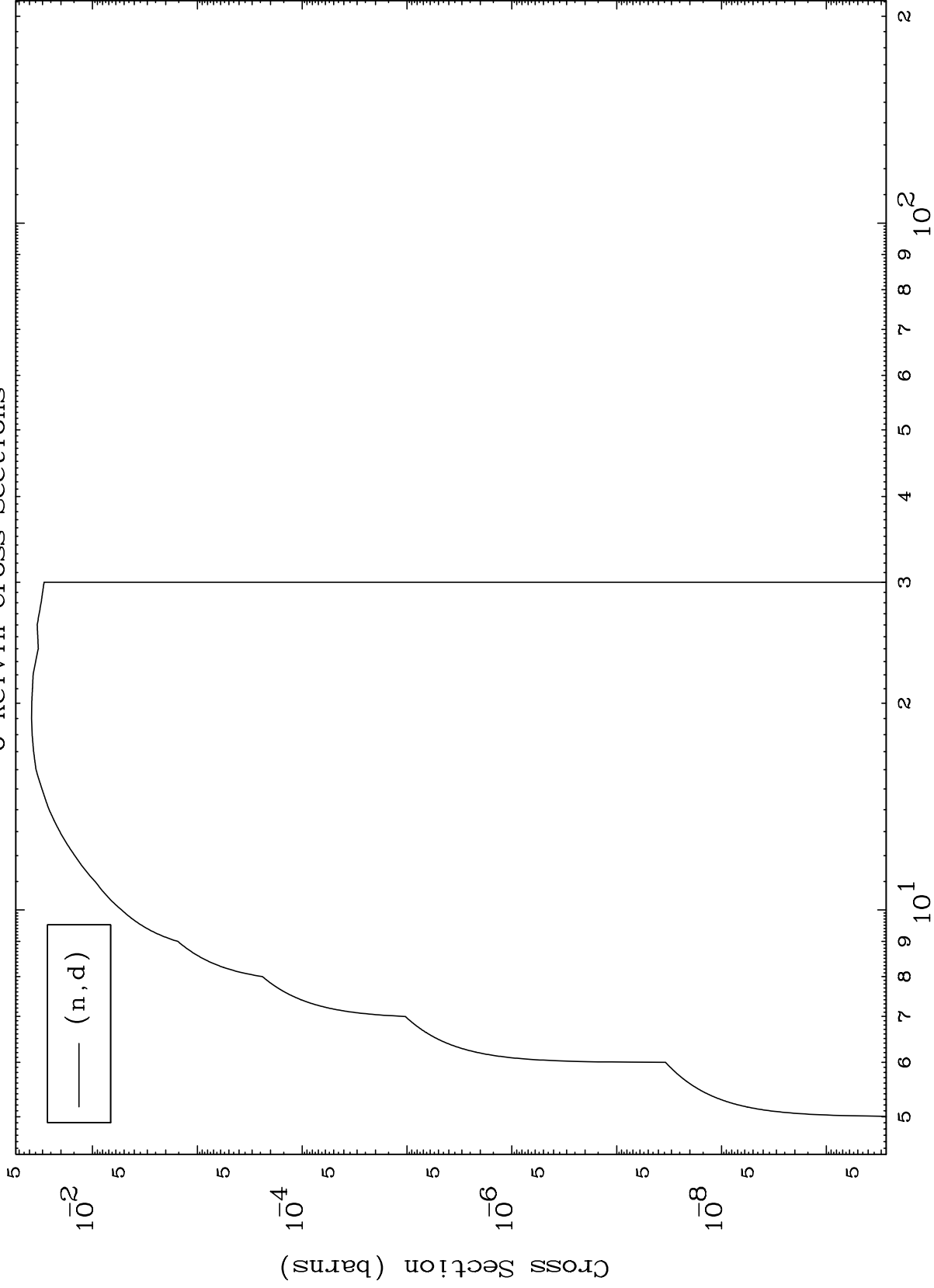
Incident Energy (MeV)

21-Sc-51

MAT 2143

(p,d) Levels
0 Kelvin Cross Sections

21-Sc-51



8

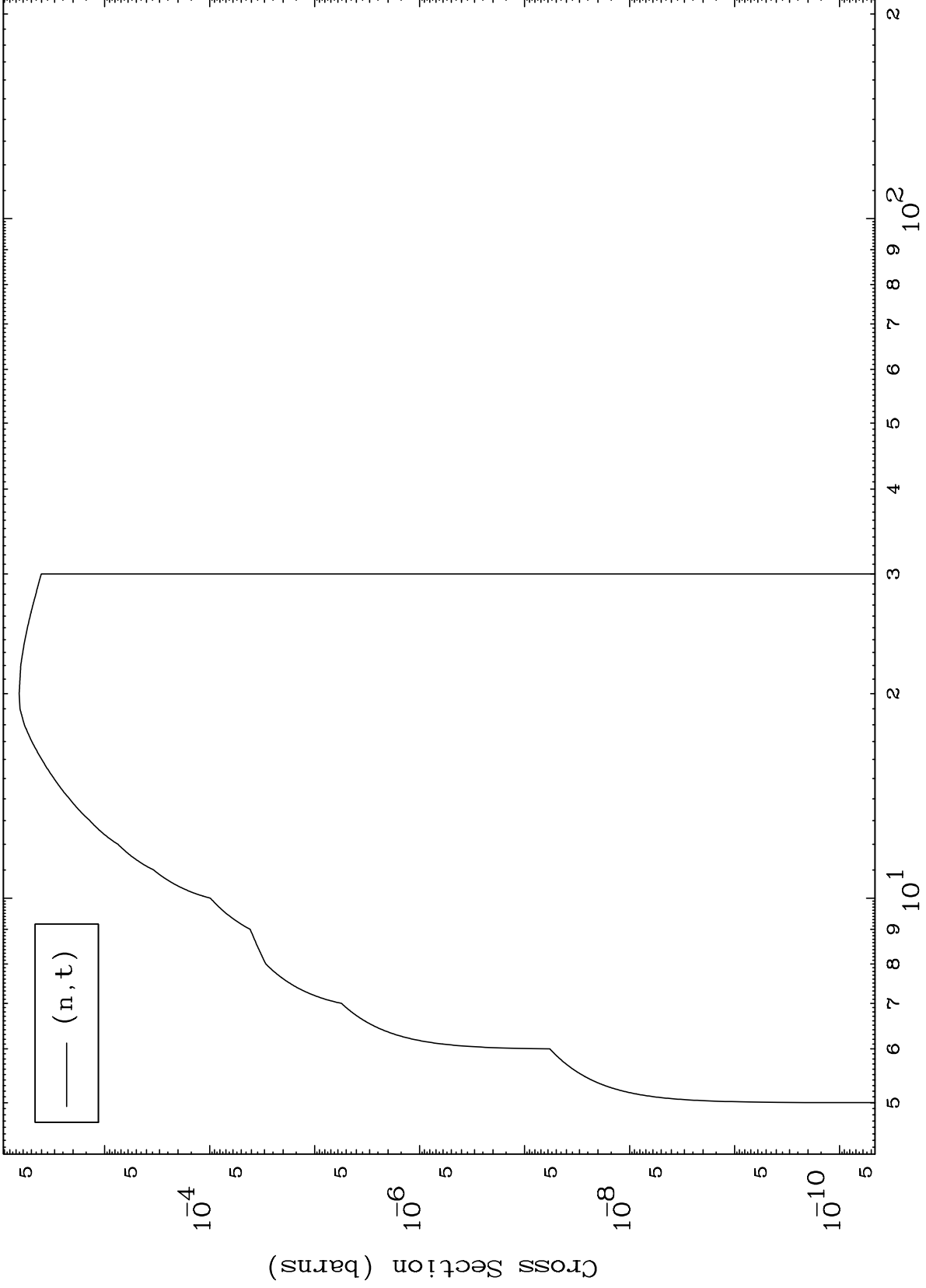
Incident Energy (MeV)

21-Sc-51

MAT 2143

21-Sc-51

(p, t) Levels
0 Kelvin Cross Sections



9

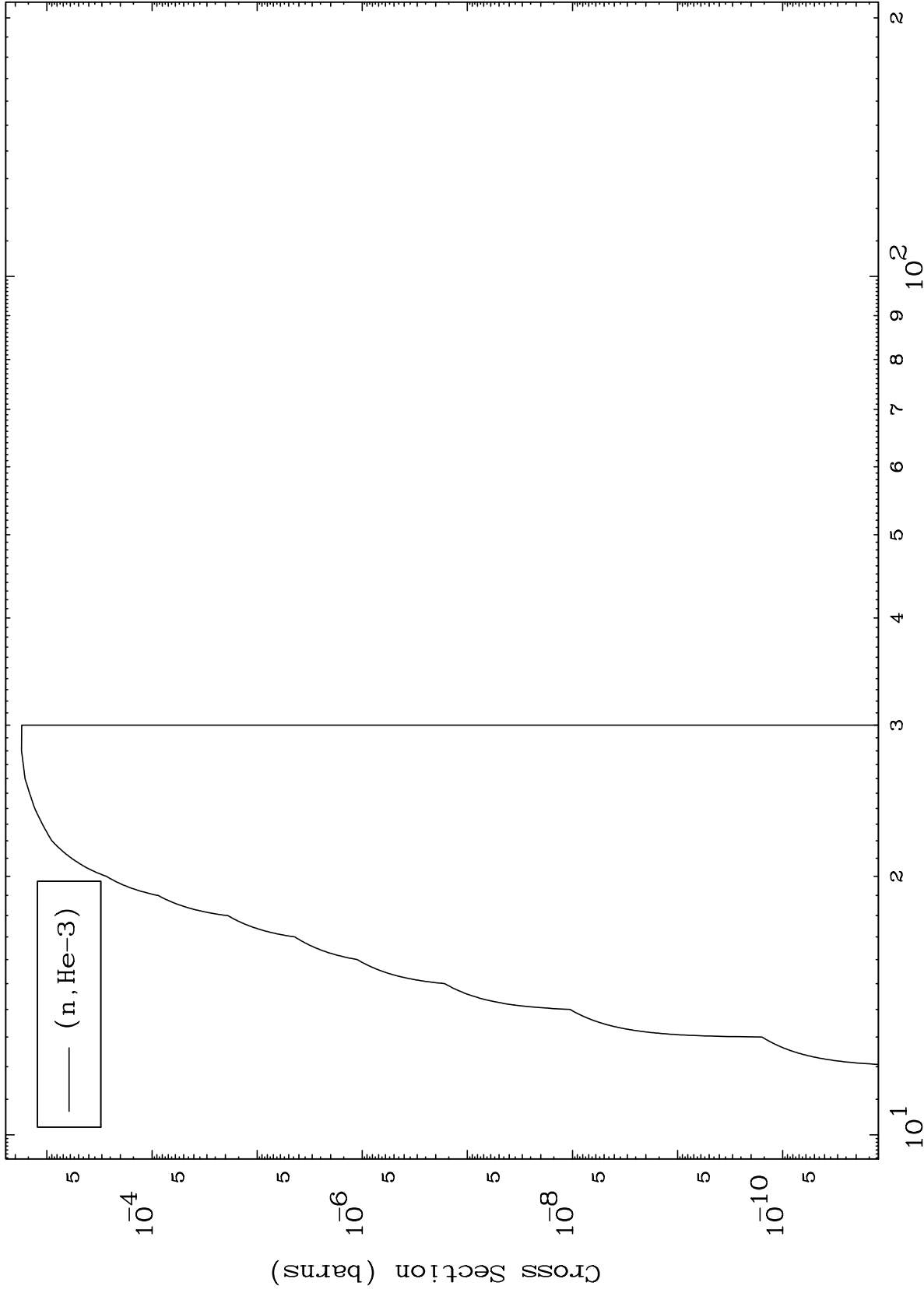
Incident Energy (MeV)

21-Sc-51

MAT 2143

(p,He3) Levels
0 Kelvin Cross Sections

21-Sc-51



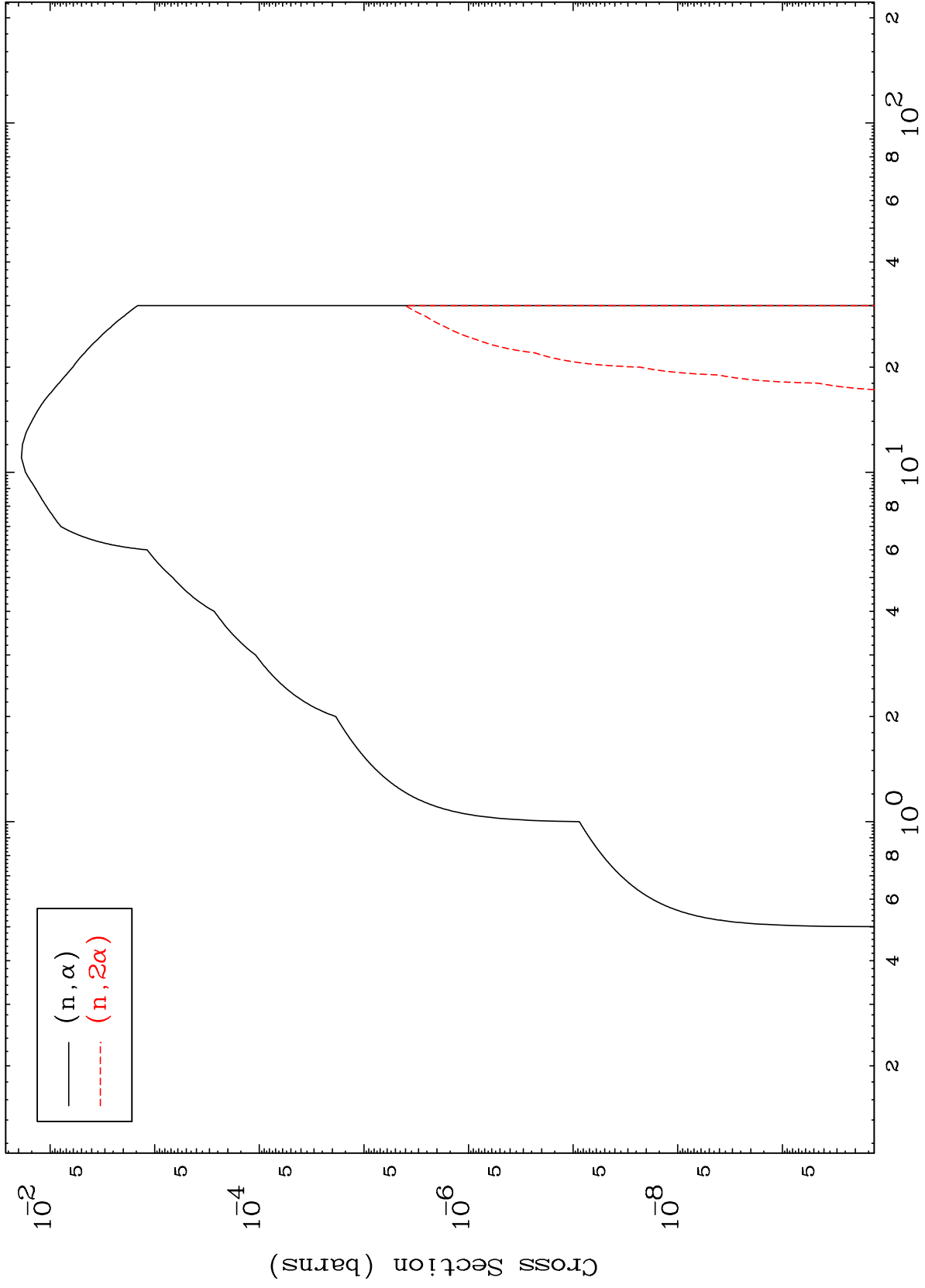
Incident Energy (MeV)

21-Sc-51

MAT 2143

(p, α) Levels
0 Kelvin Cross Sections

21-Sc-51



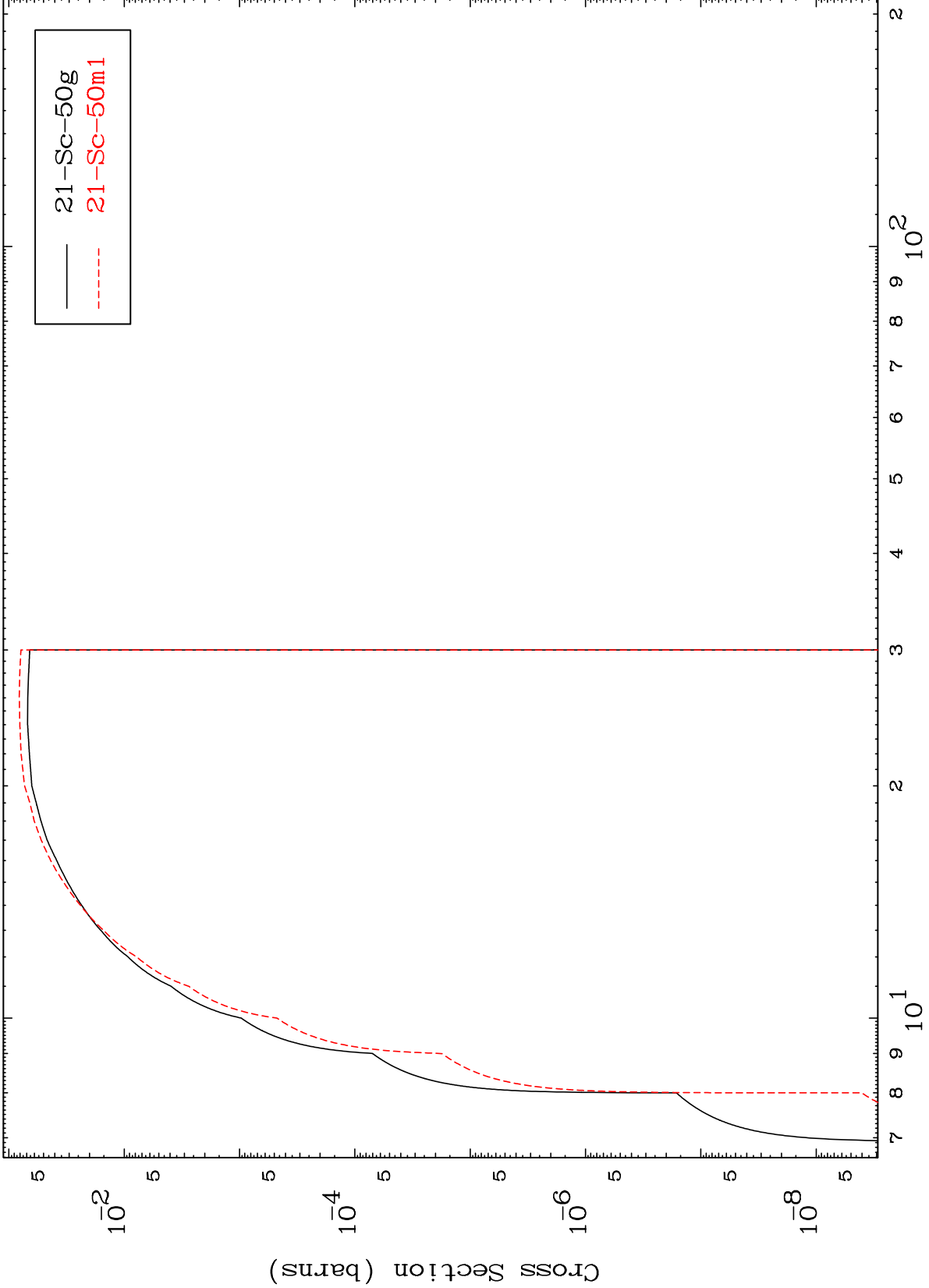
21-Sc-51

MAT 2143

(n,n') p

21-Sc-51

Radionuclide Production Cross Section



12

Incident Energy (MeV)

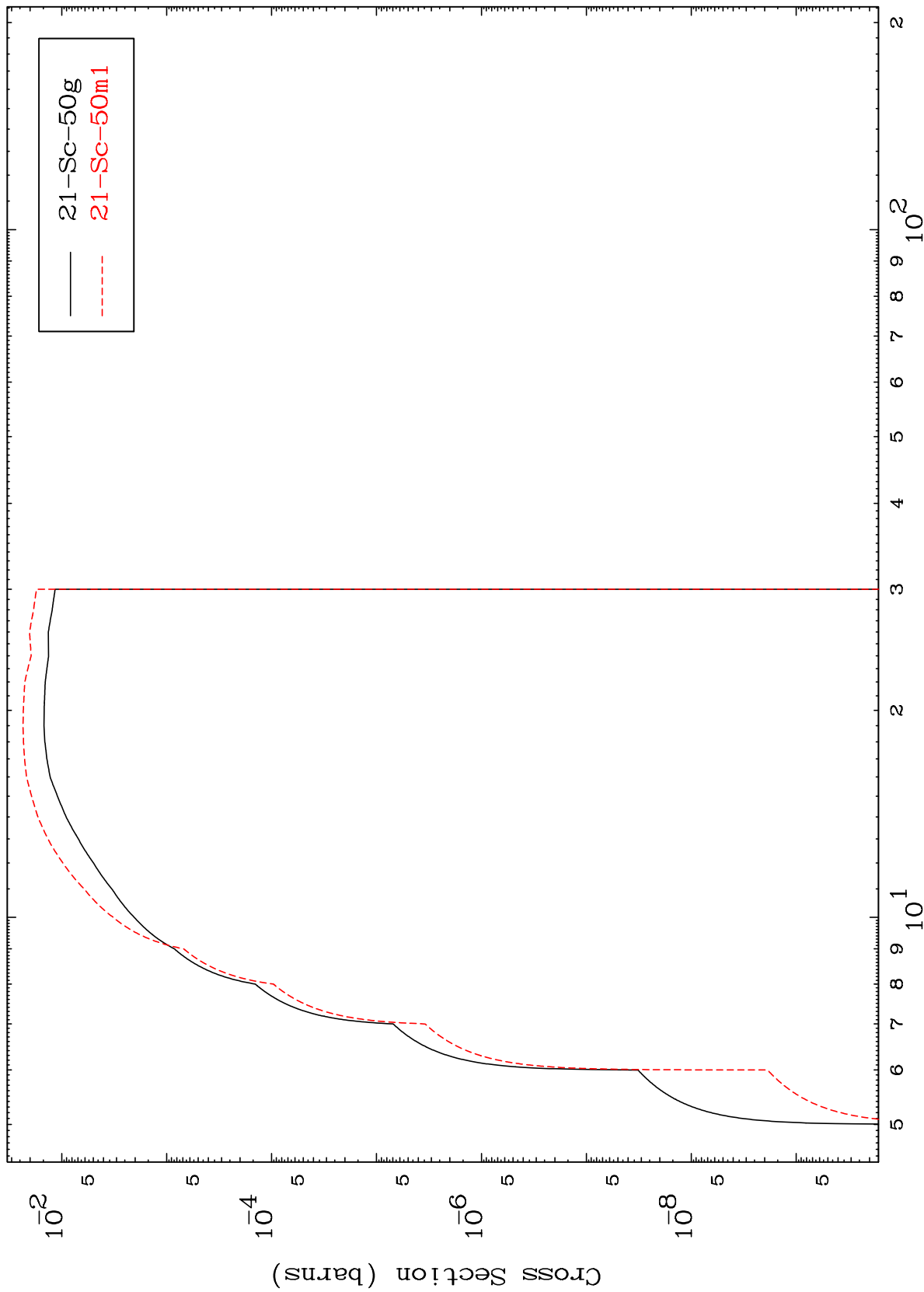
21-Sc-51

MAT 2143

(n,d)

21-Sc-51

Radionuclide Production Cross Section



13

Incident Energy (MeV)

21-Sc-51