

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

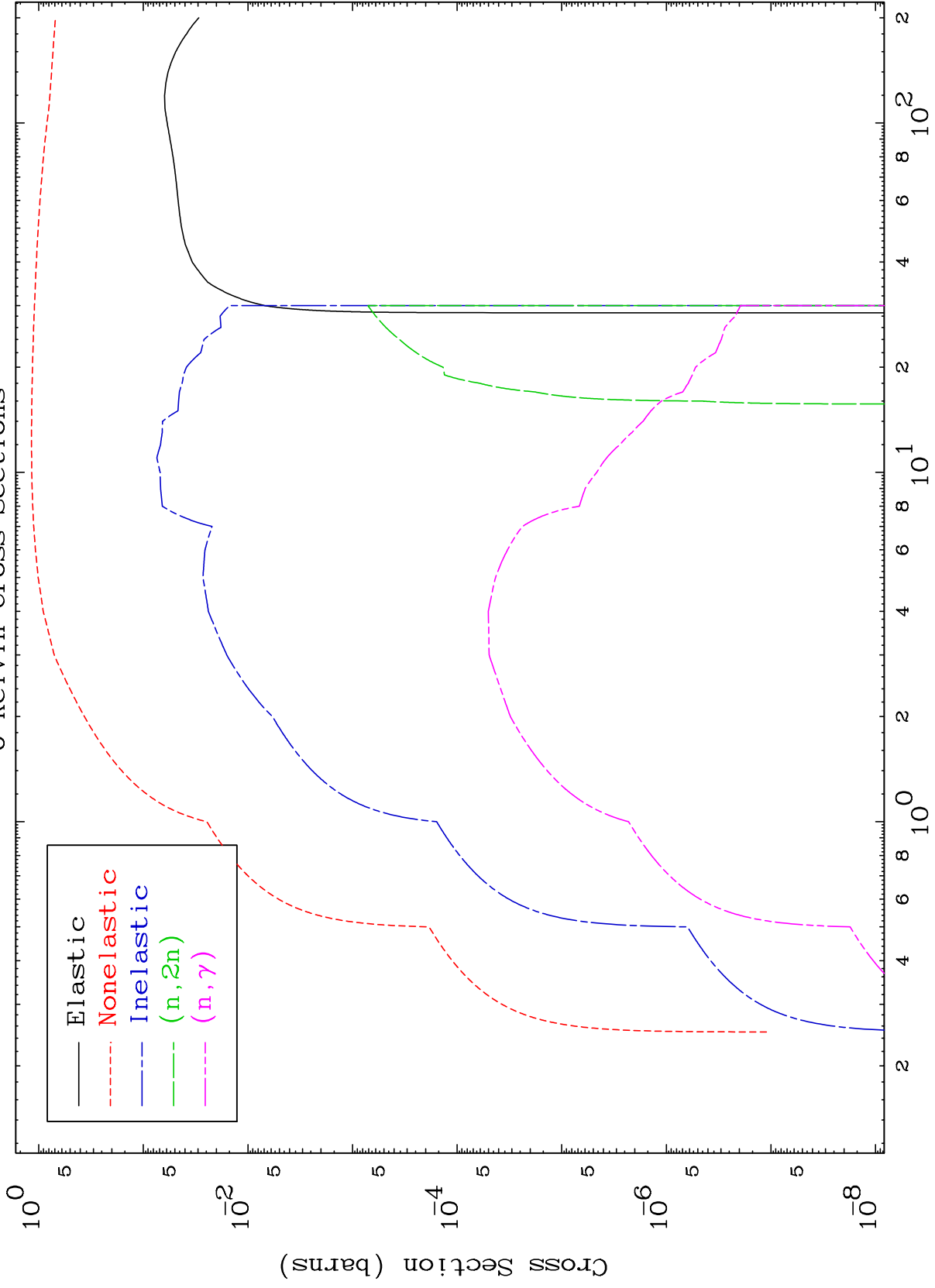
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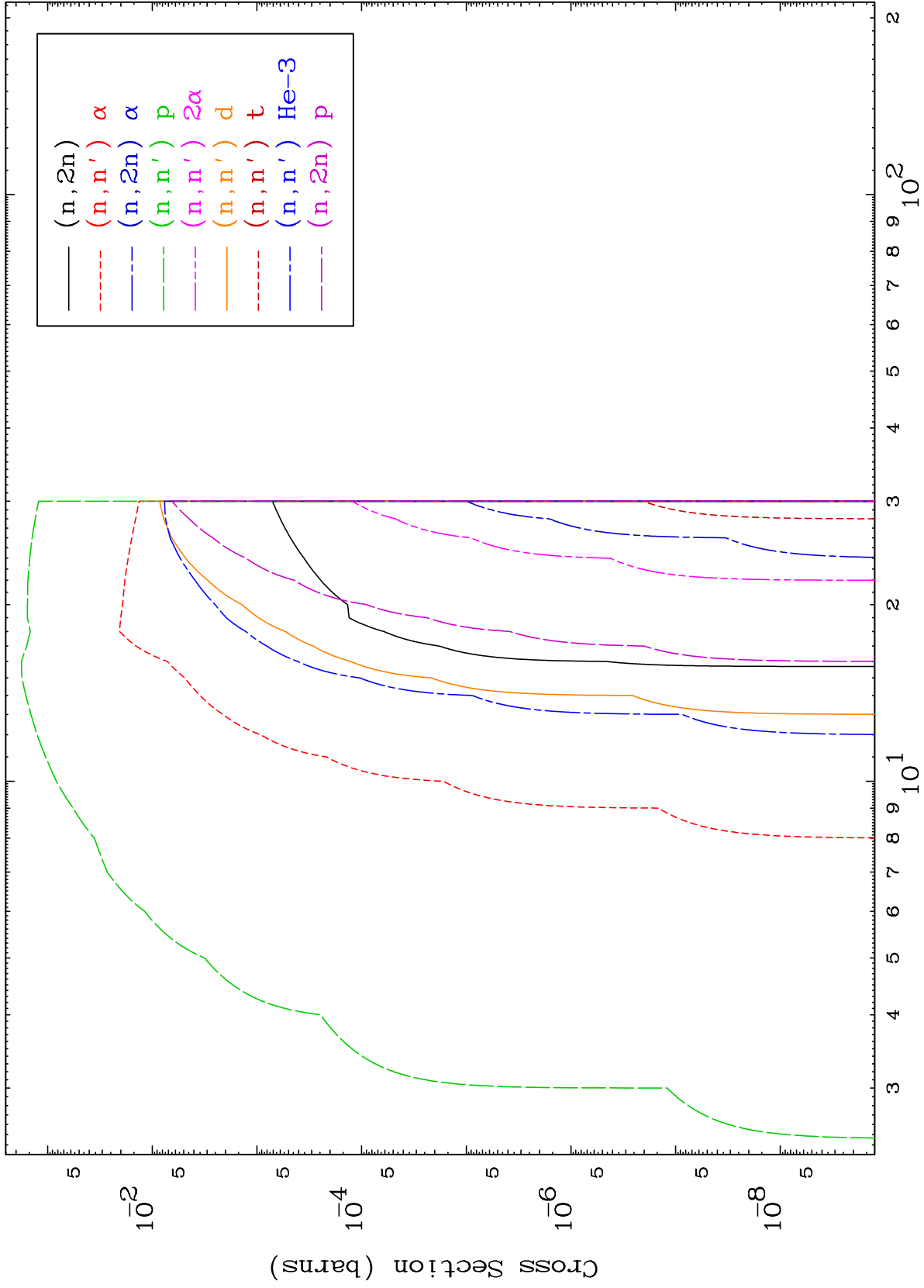
E.Mail:redcullen1@comcast.net

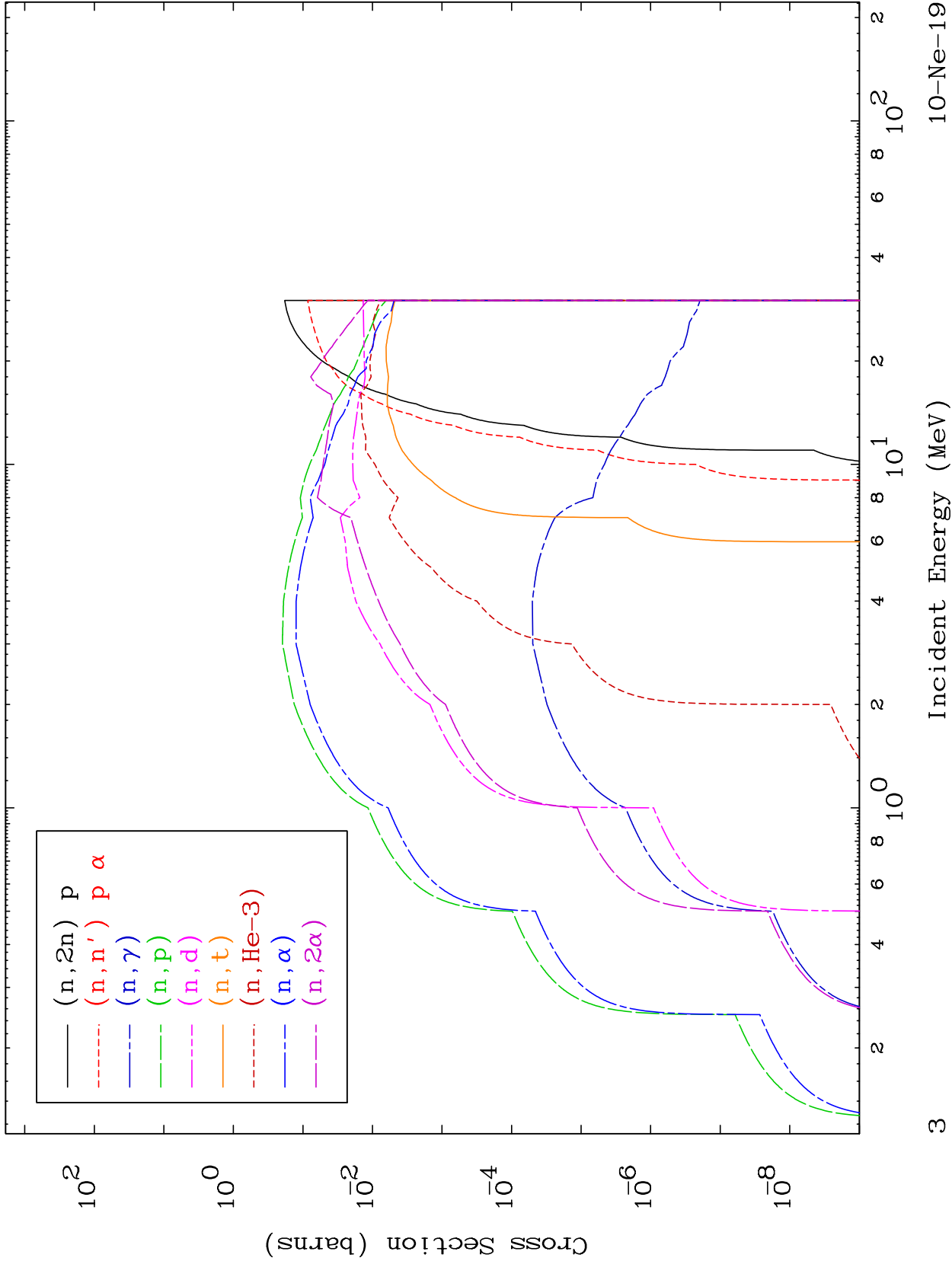
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Press Mouse Button to Start

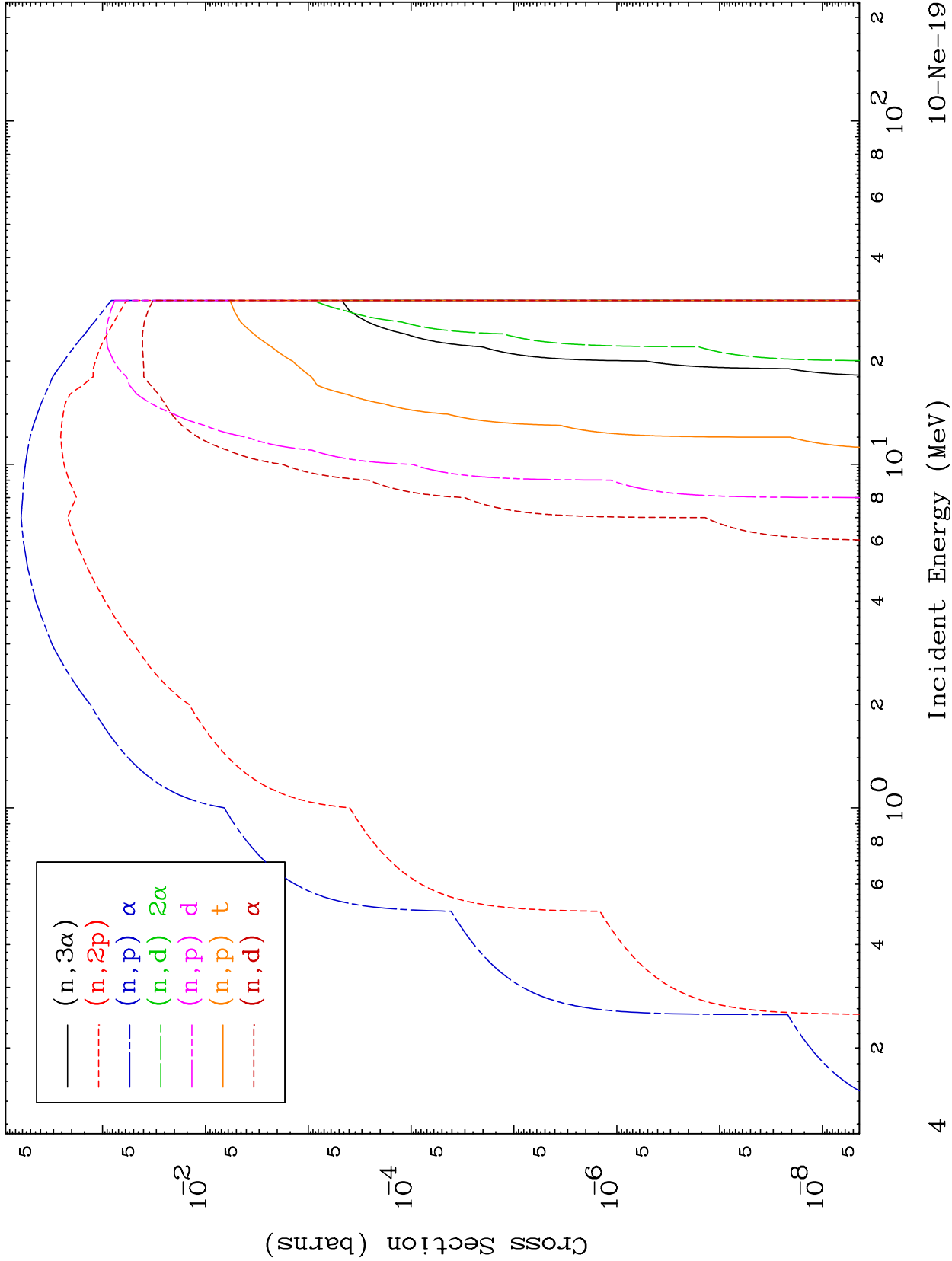


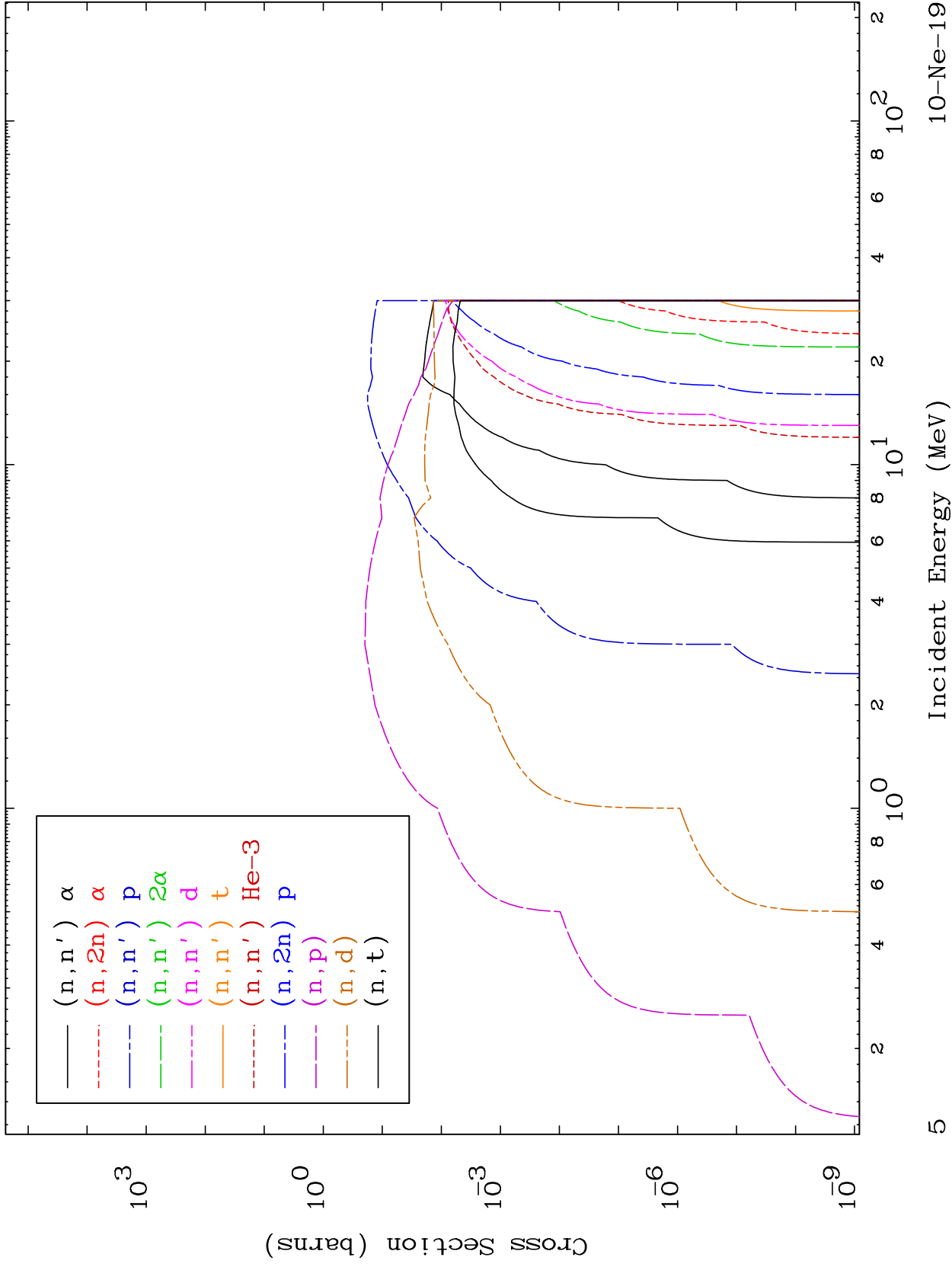
Deuteron Neutron Absorption
0 Kelvin Cross Sections



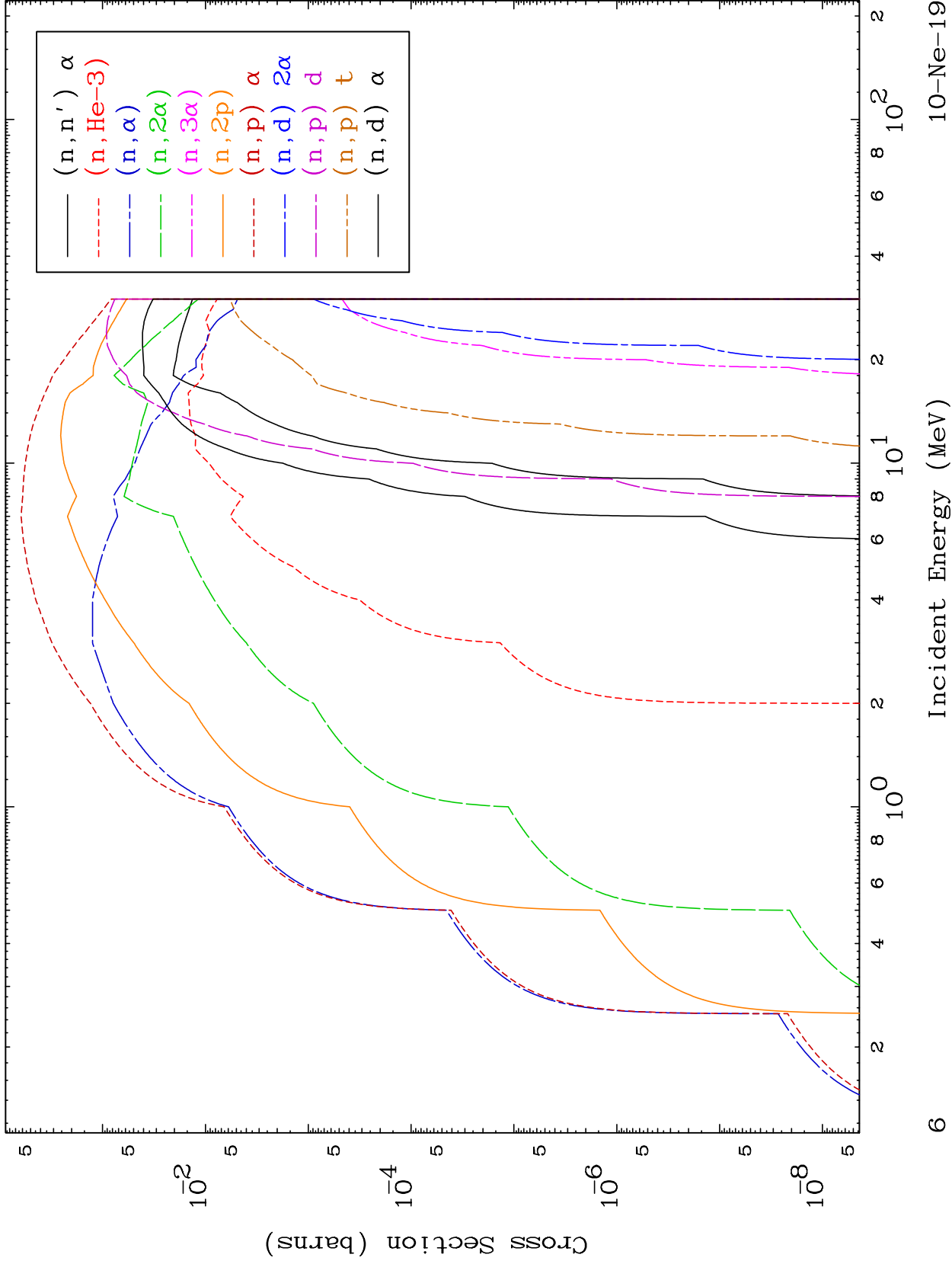


Deuteron Neutron Absorption
0 Kelvin Cross Sections





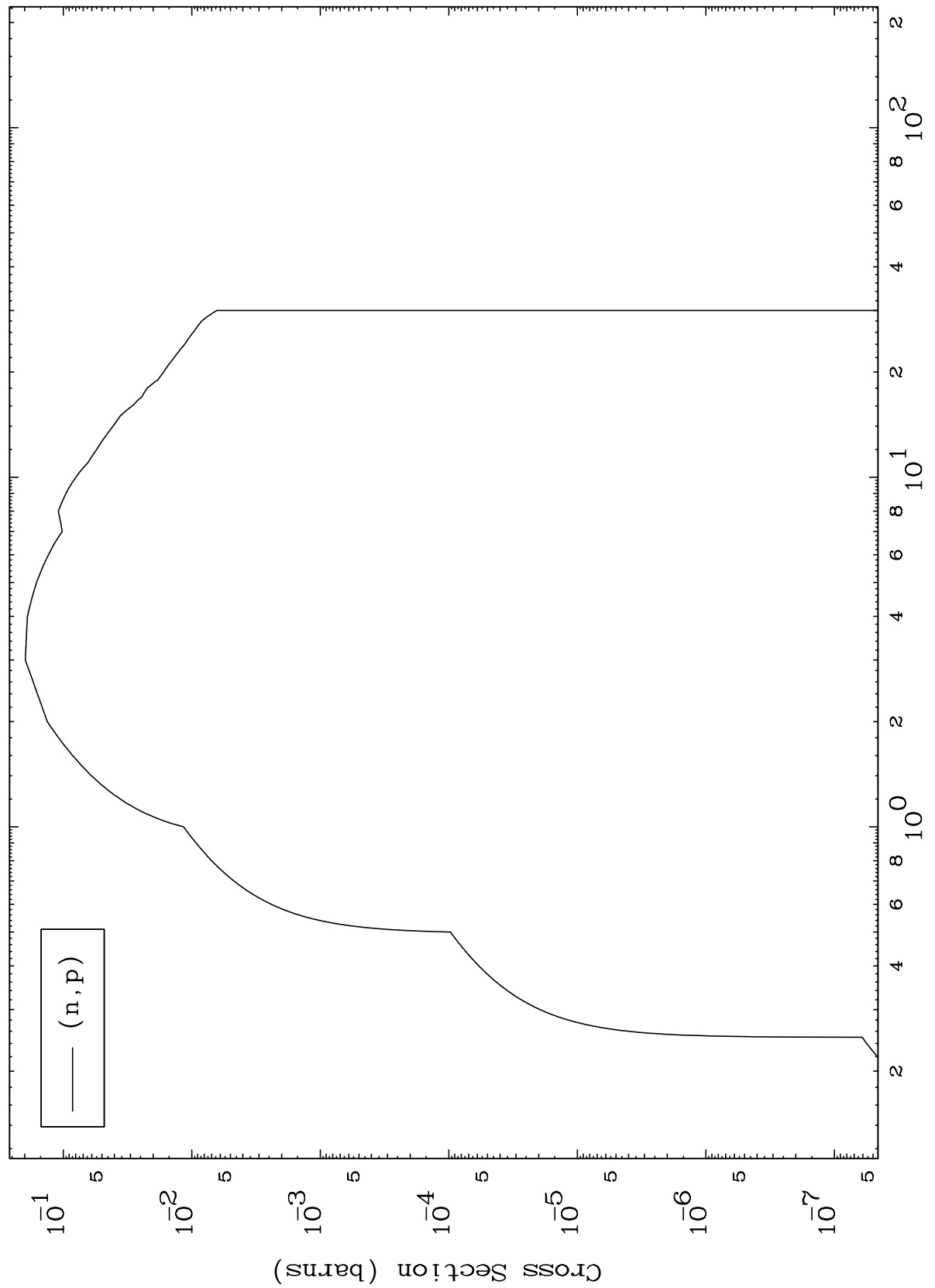
Deuteron Charged Particle
0 Kelvin Cross Sections



MAT 1022

10-Ne-19

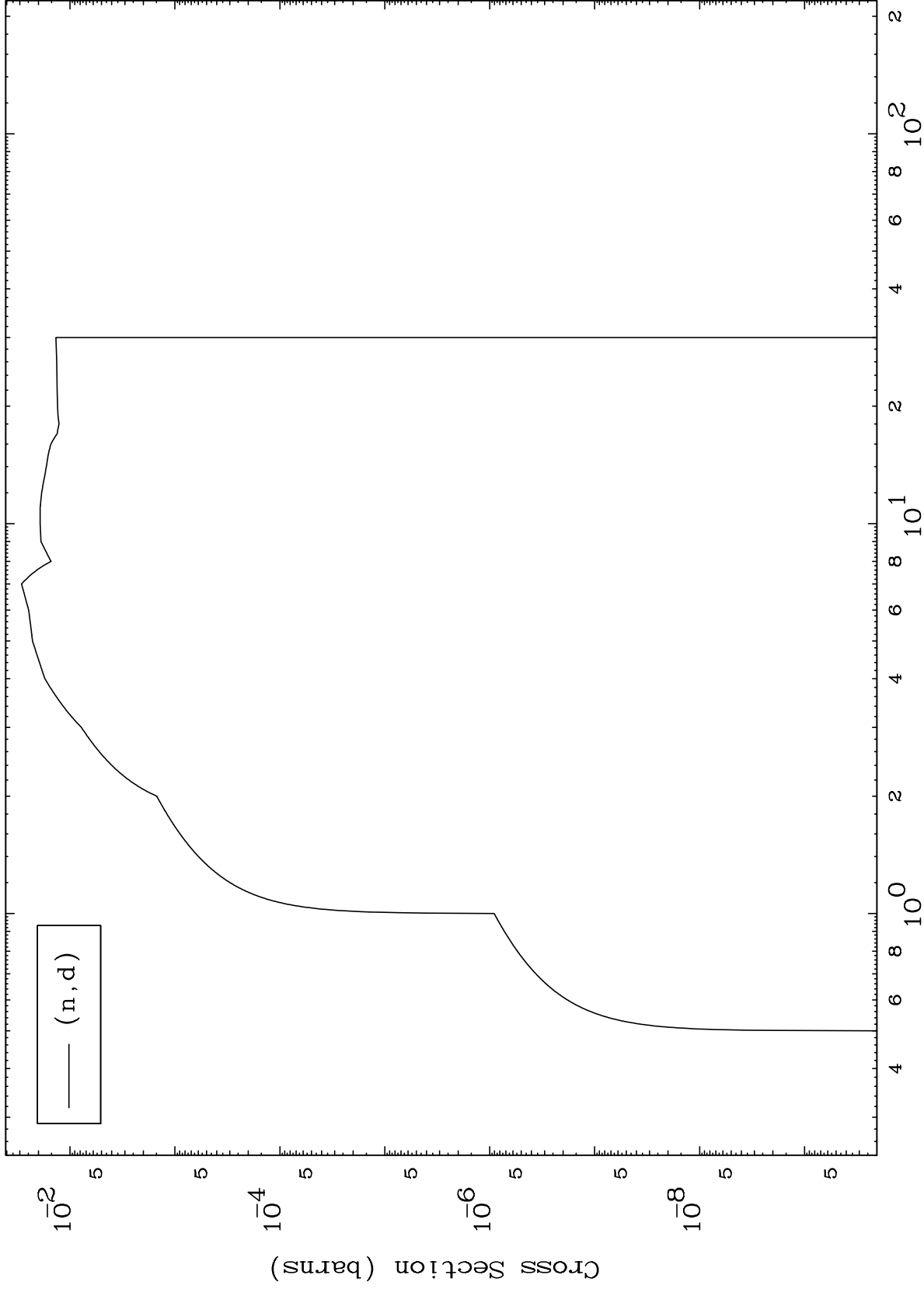
(d,p) Levels
0 Kelvin Cross Sections



MAT 1022

(d,d) Levels
0 Kelvin Cross Sections

10-Ne-19

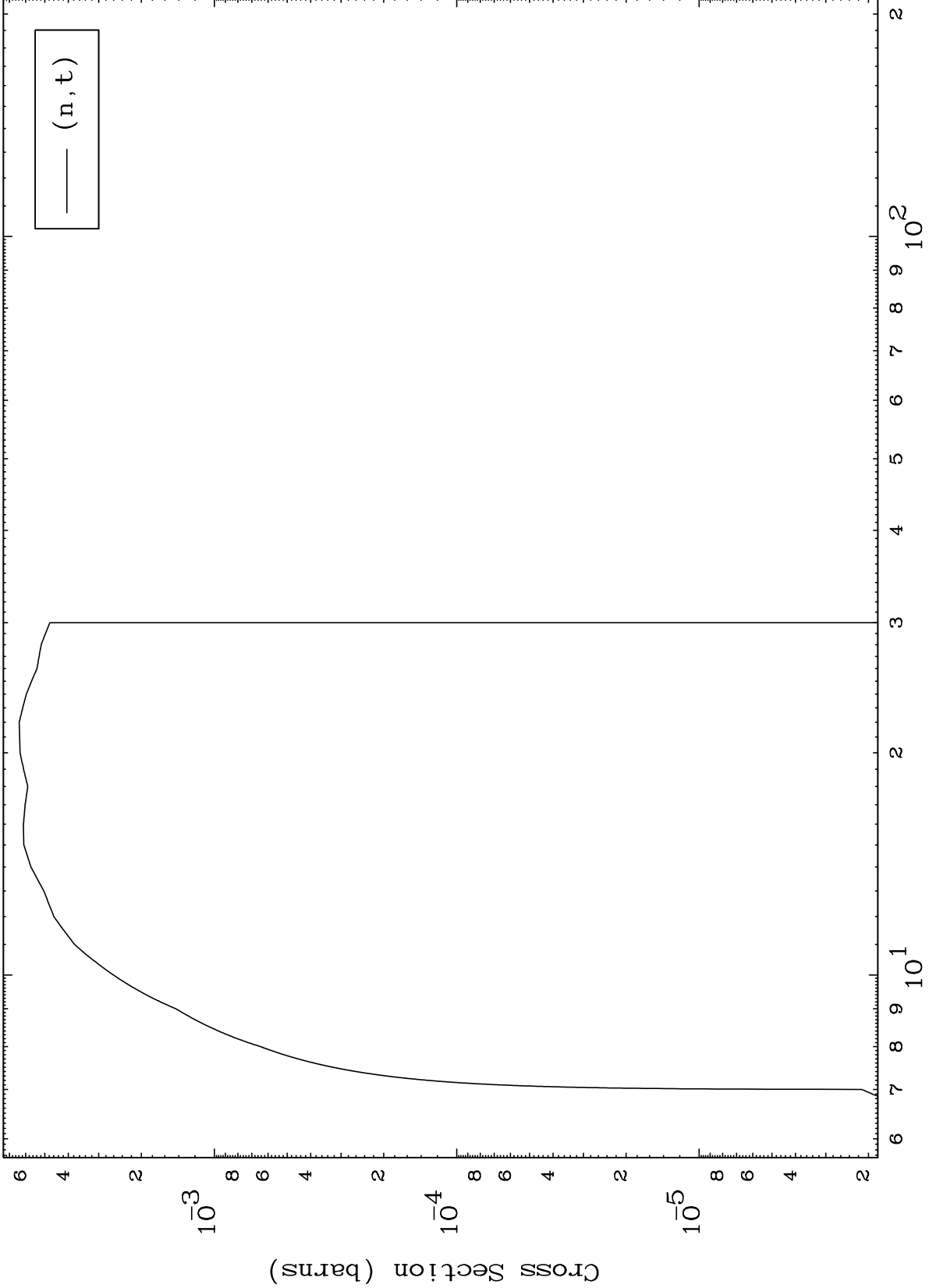


MAT 1022

(d, t) Levels

10-Ne-19

0 Kelvin Cross Sections



9

Incident Energy (MeV)

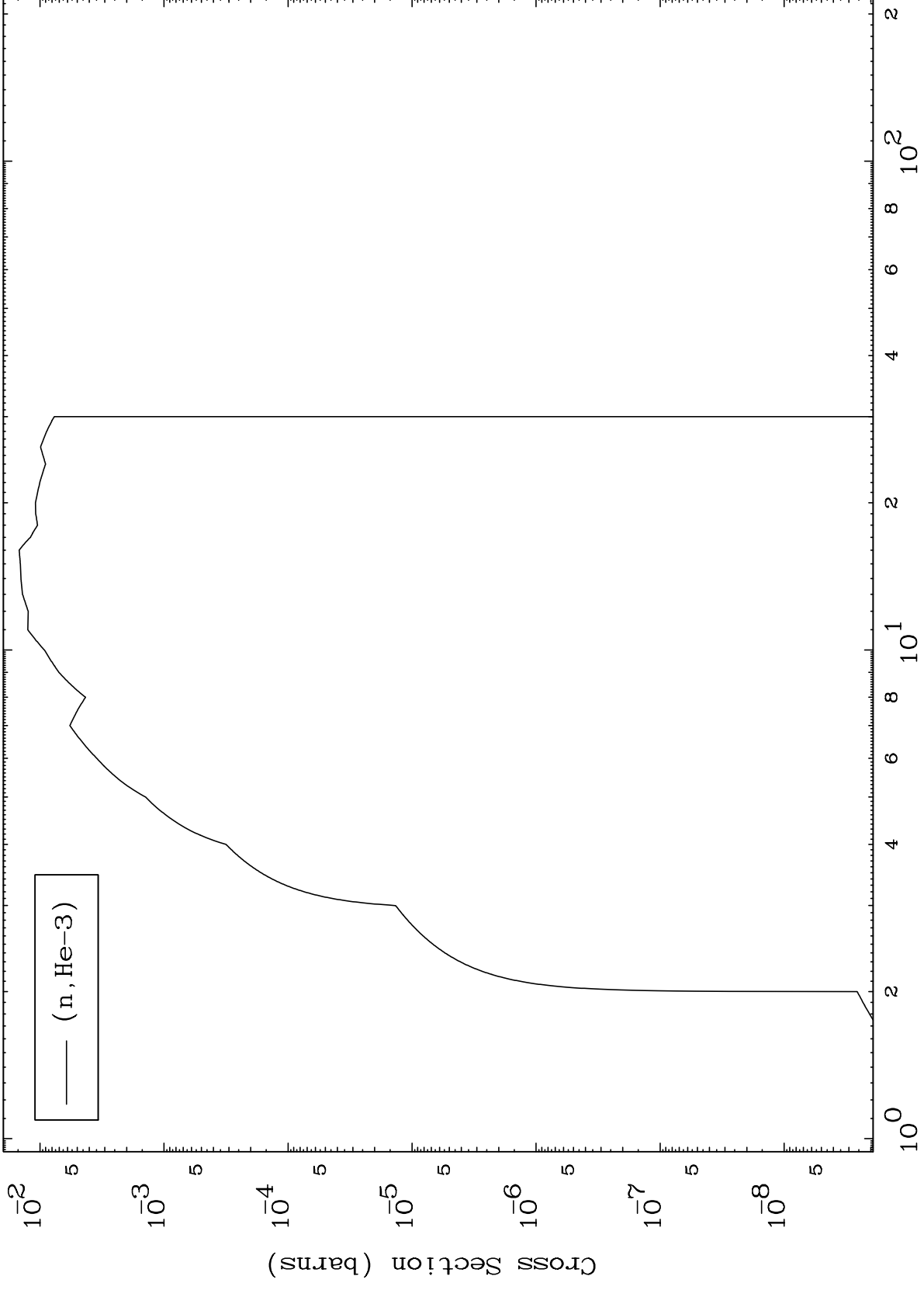
10-Ne-19

MAT 1022

(d,He3) Levels

10-Ne-19

0 Kelvin Cross Sections



(n, He-3)

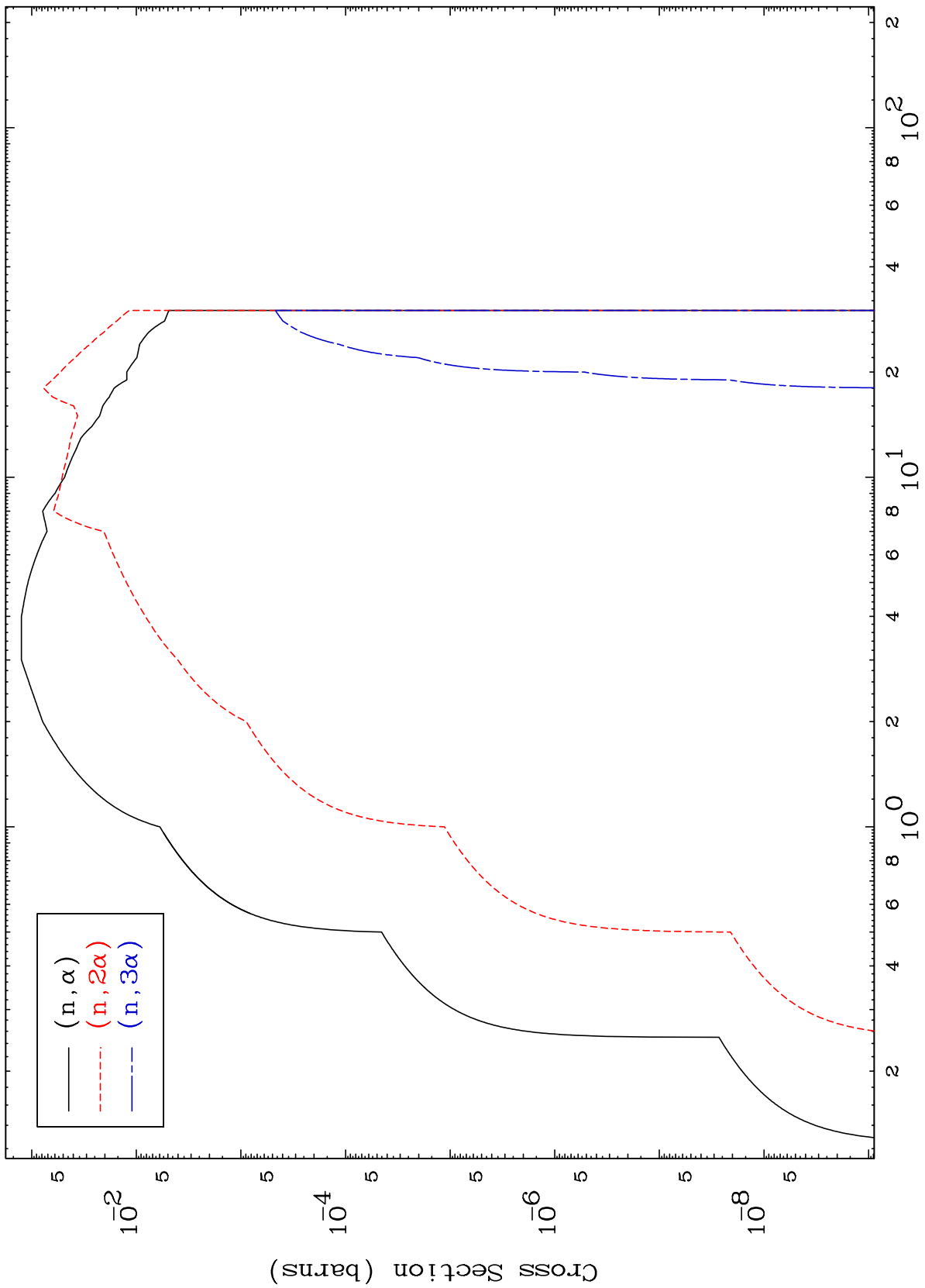
Incident Energy (MeV)

10-Ne-19

MAT 1022

10-Ne-19

(d, α) Levels
0 Kelvin Cross Sections



10-Ne-19

Incident Energy (MeV)

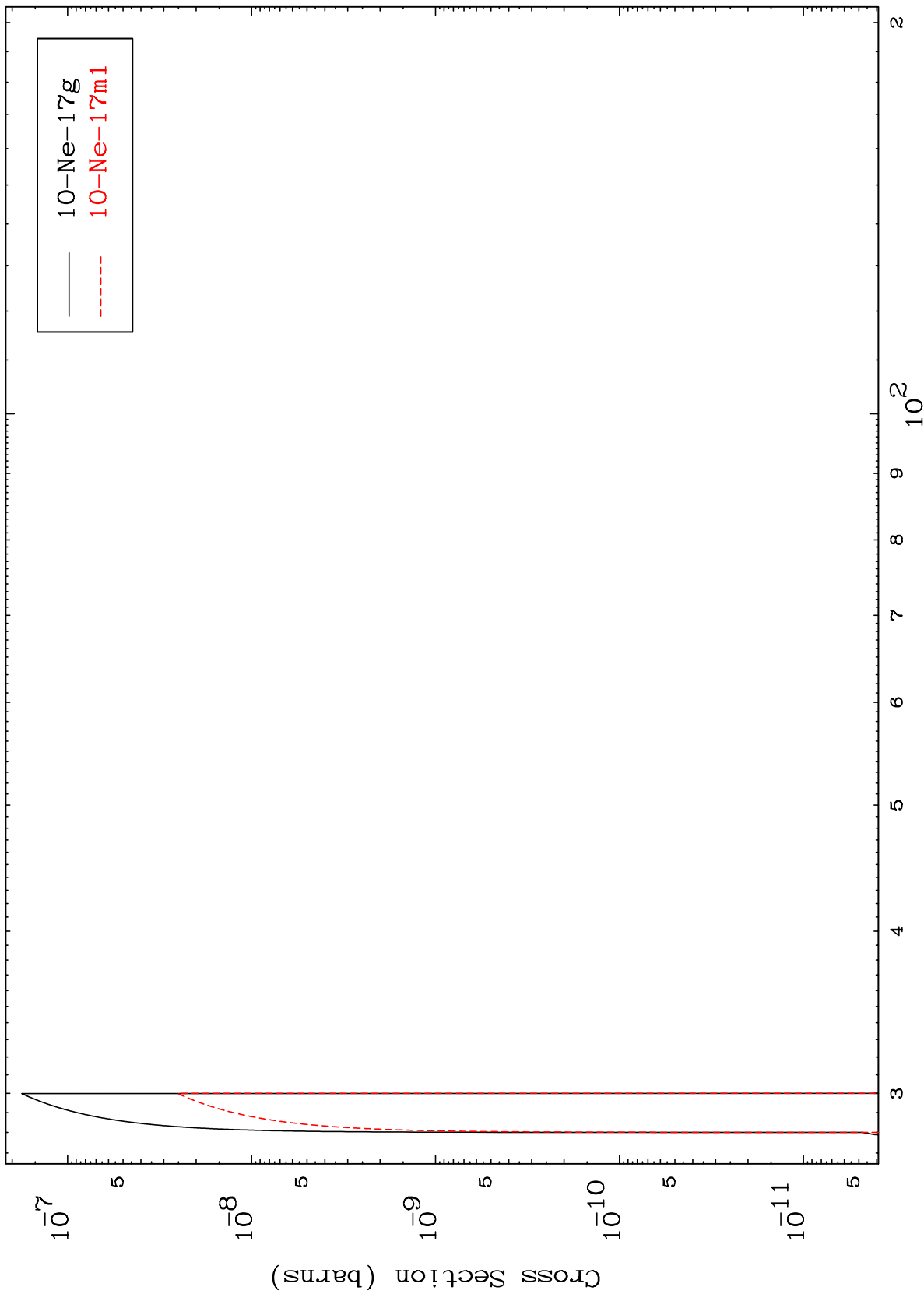
11

MAT 1022

(n,n') t

10-Ne-19

Radionuclide Production Cross Section



12

Incident Energy (MeV)

10-Ne-19