

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

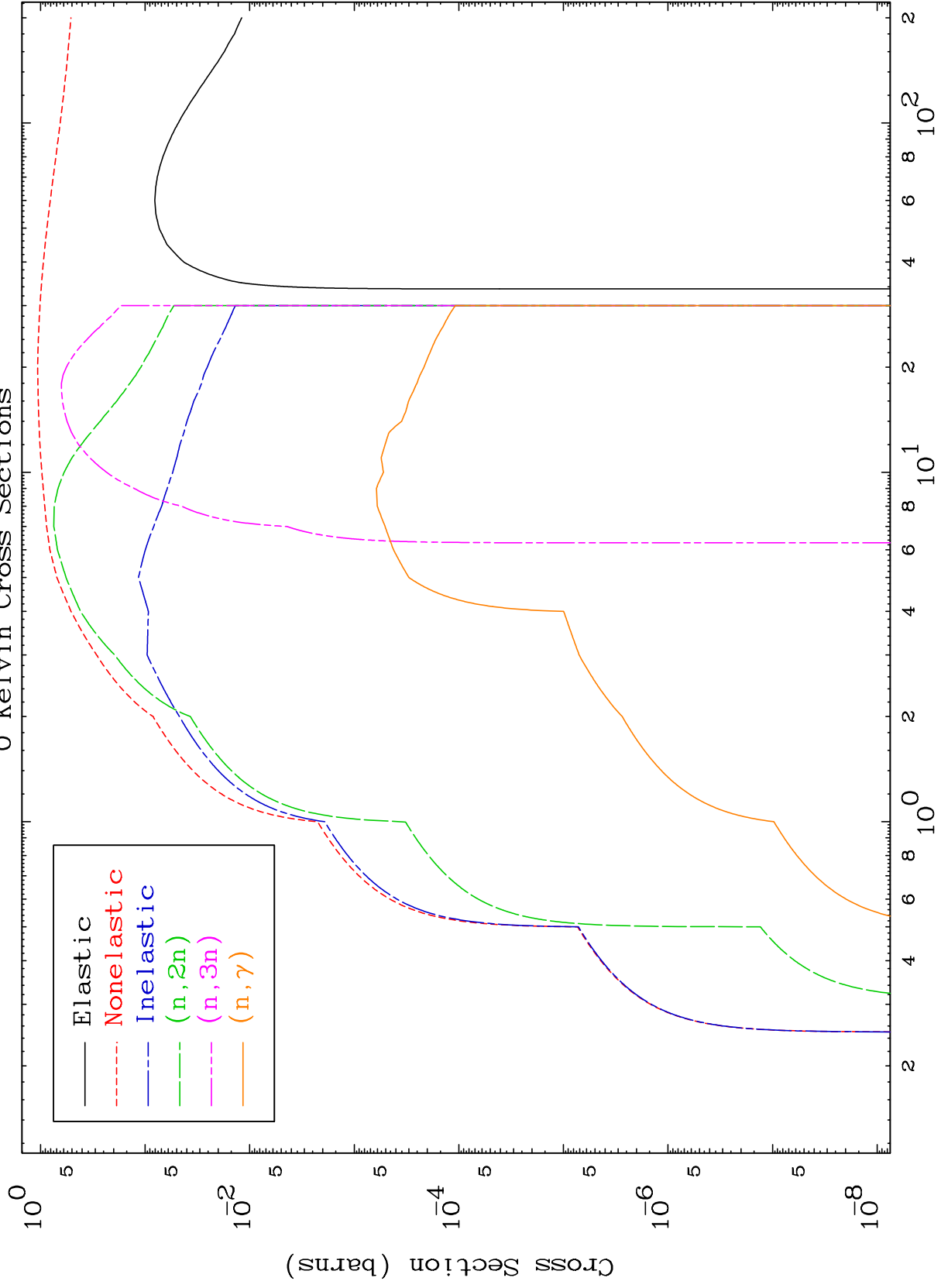
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1652

Proton Major
0 Kelvin Cross Sections

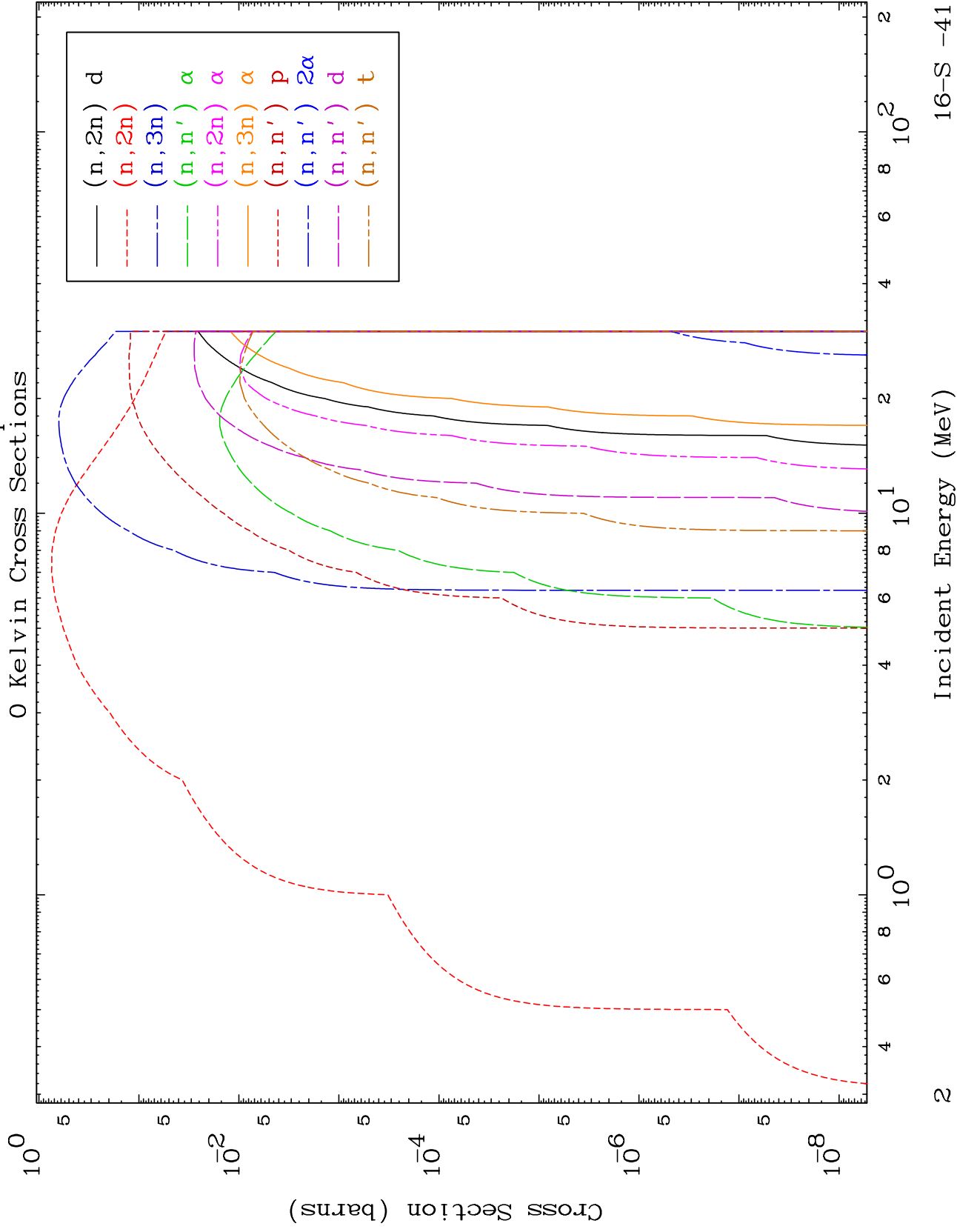
16-S -41

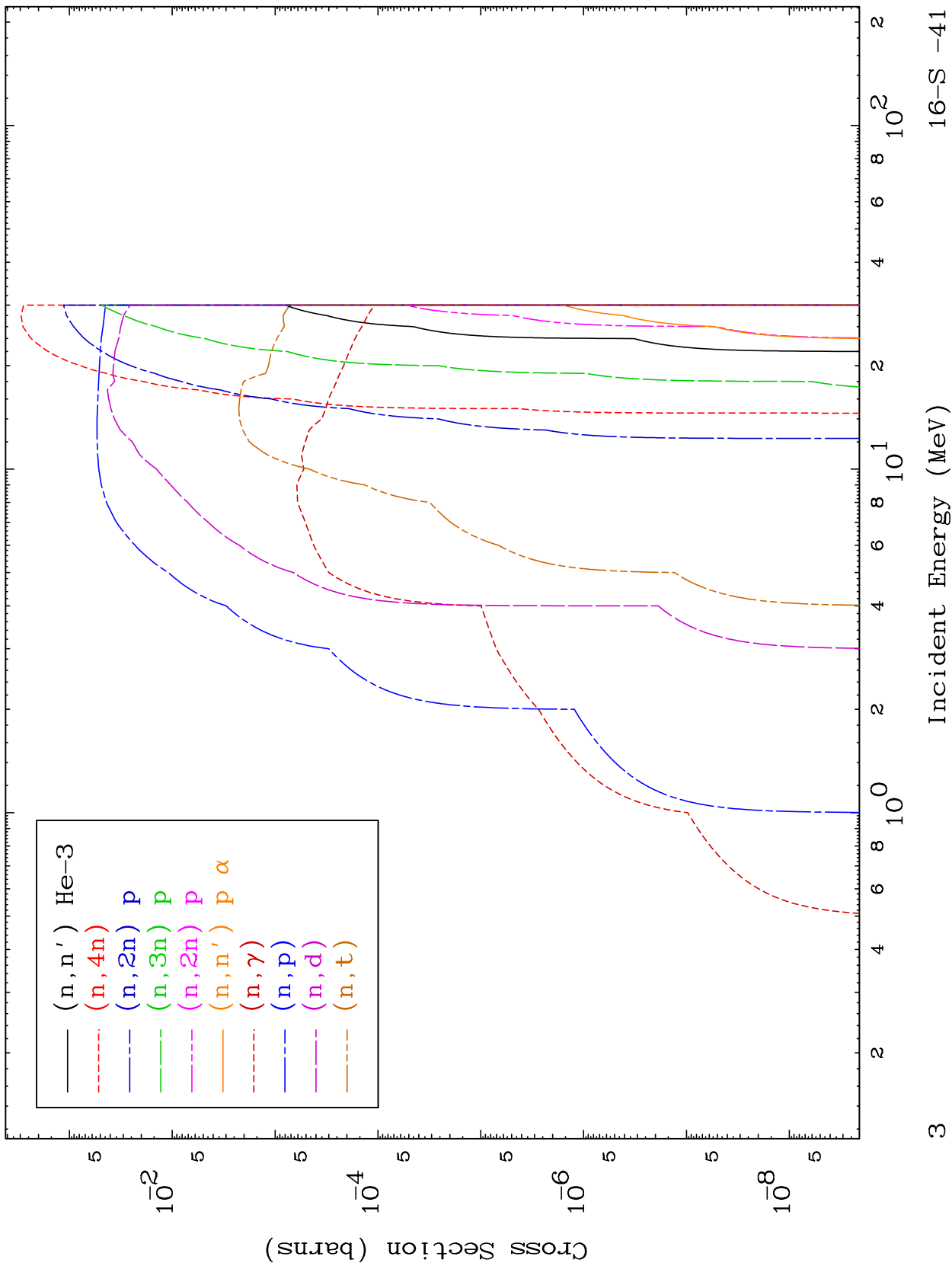


1

Incident Energy (MeV)

16-S -41

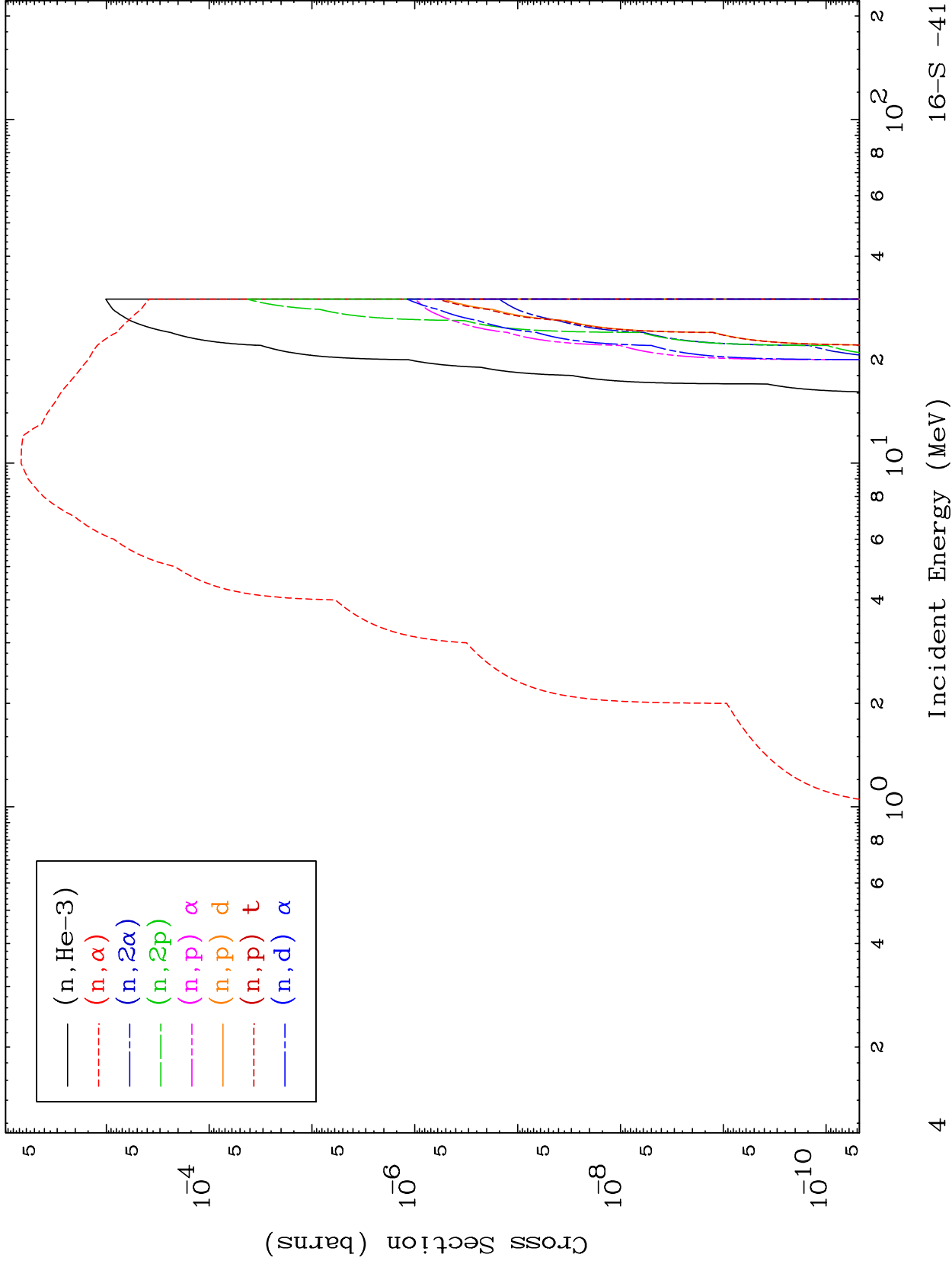


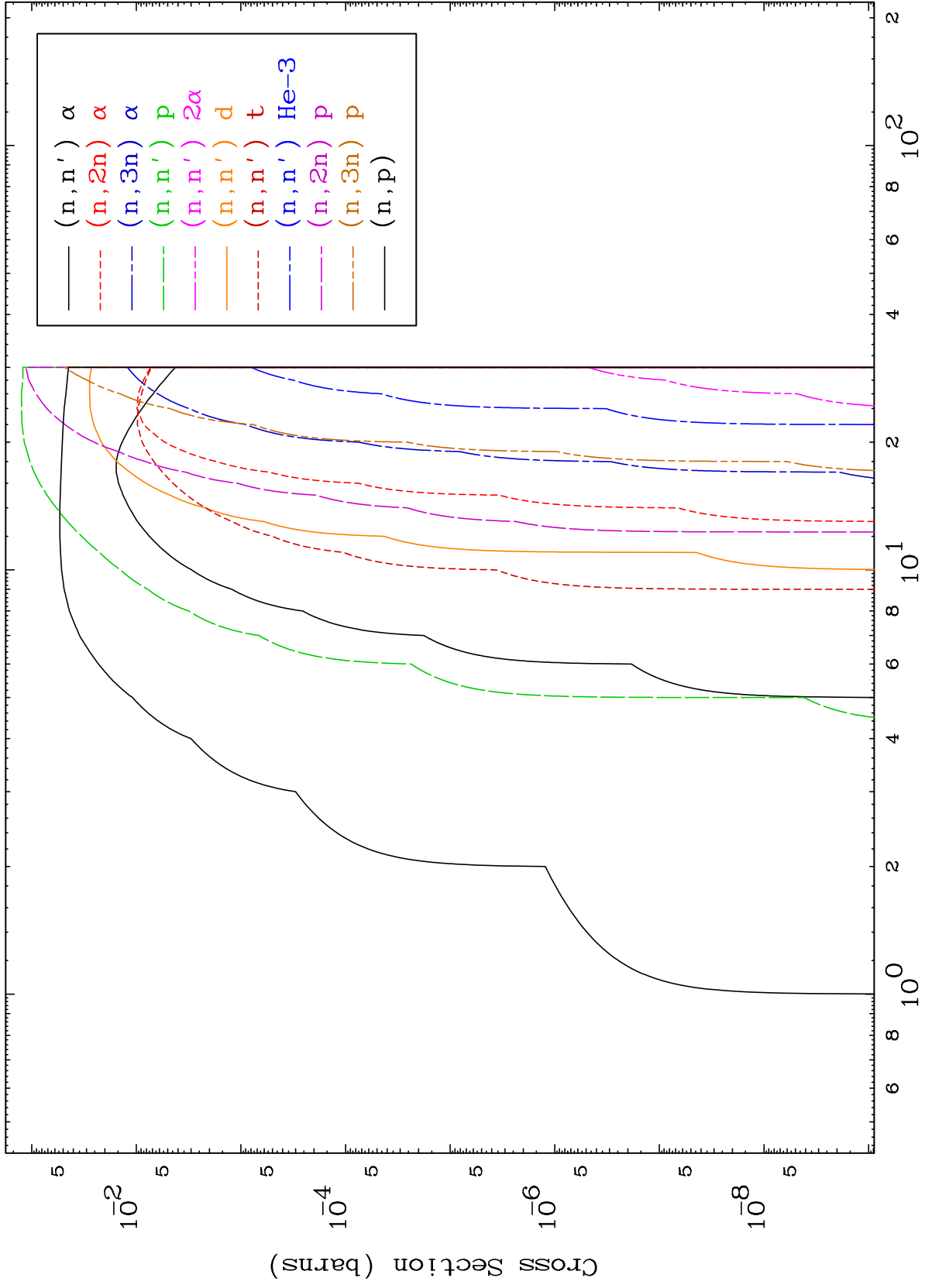


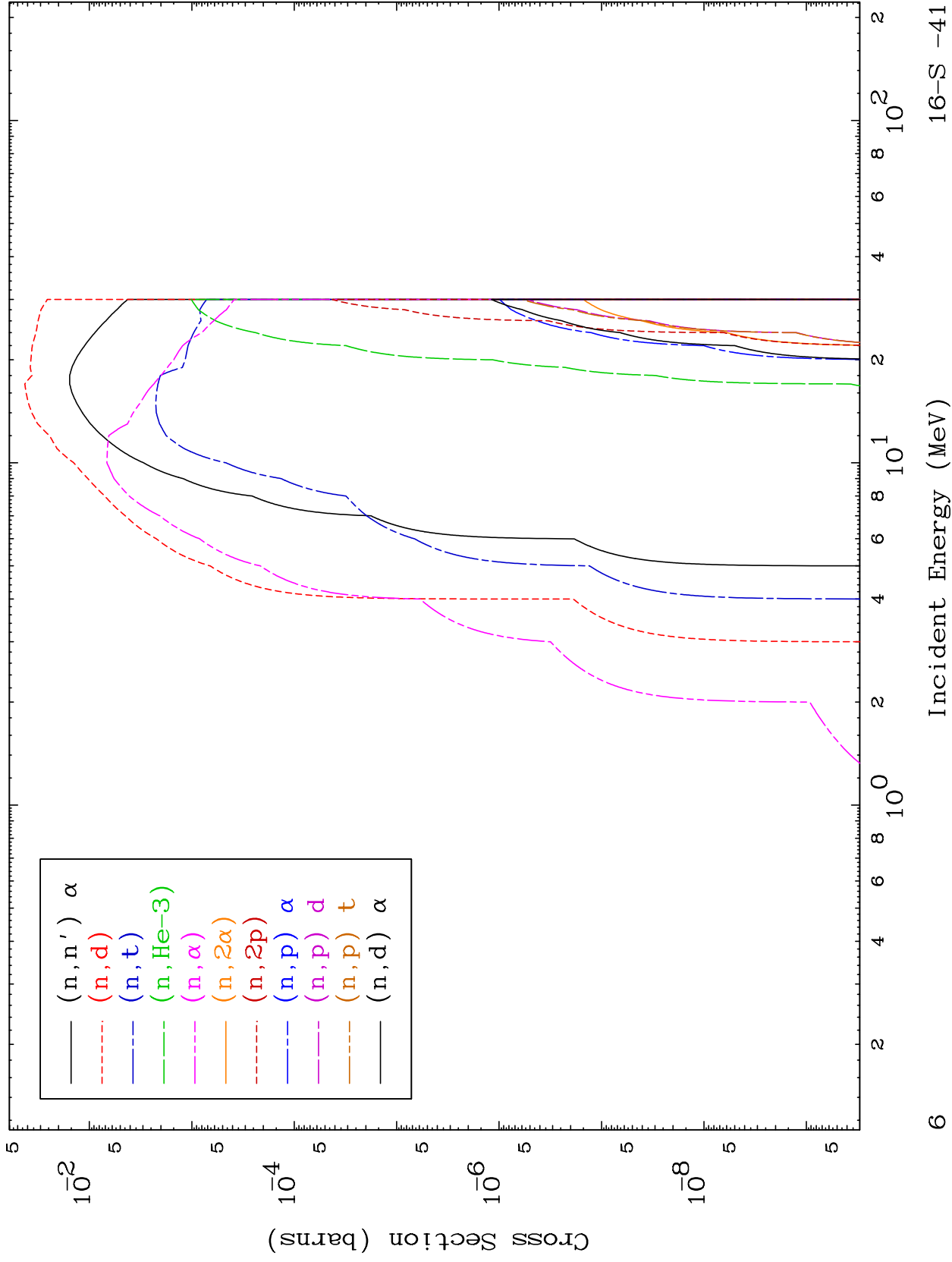
MAT 1652

Proton Neutron Absorption
0 Kelvin Cross Sections

16-S -41





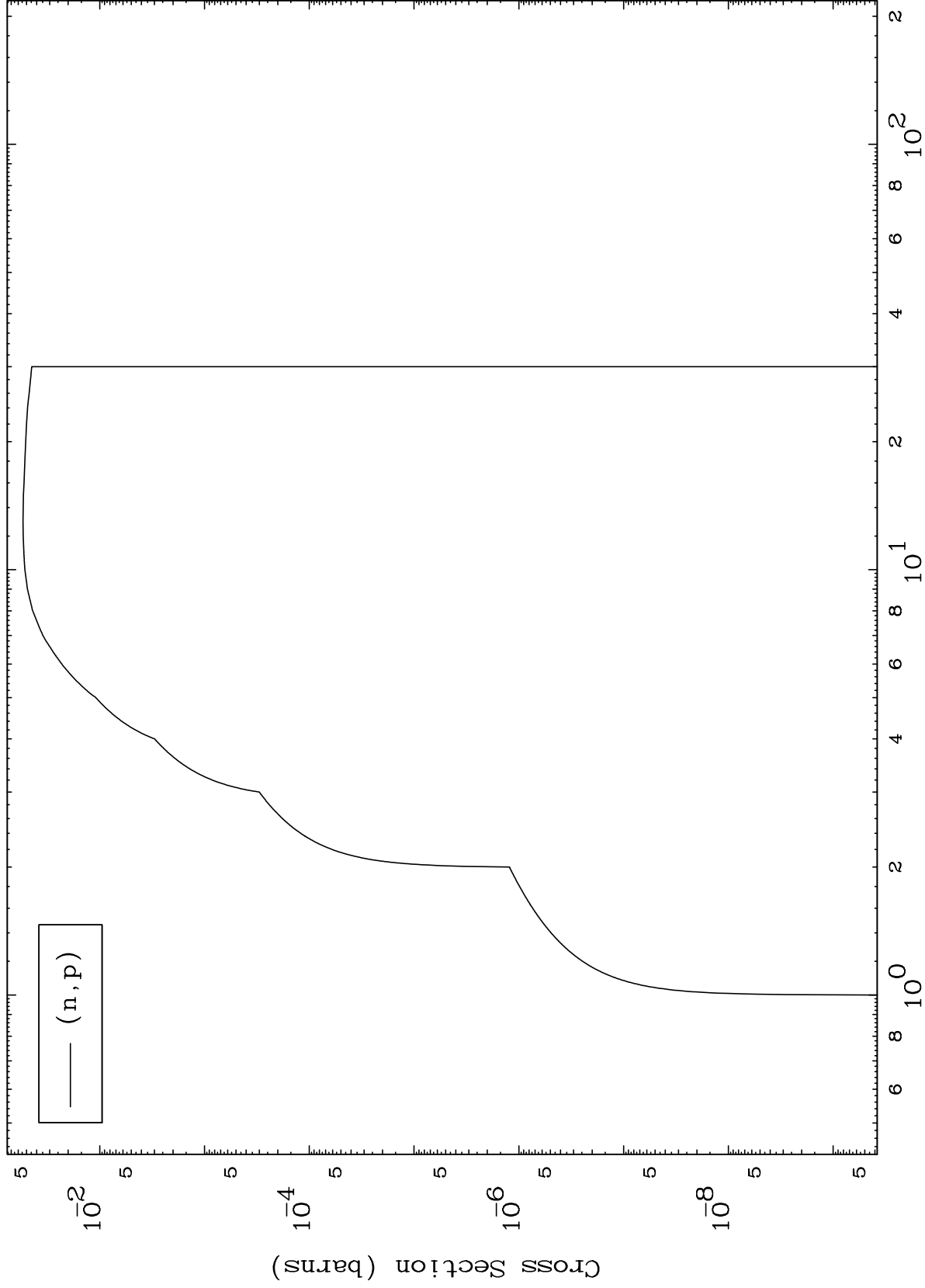


MAT 1652

(p,p) Levels

16-S -41

0 Kelvin Cross Sections



7

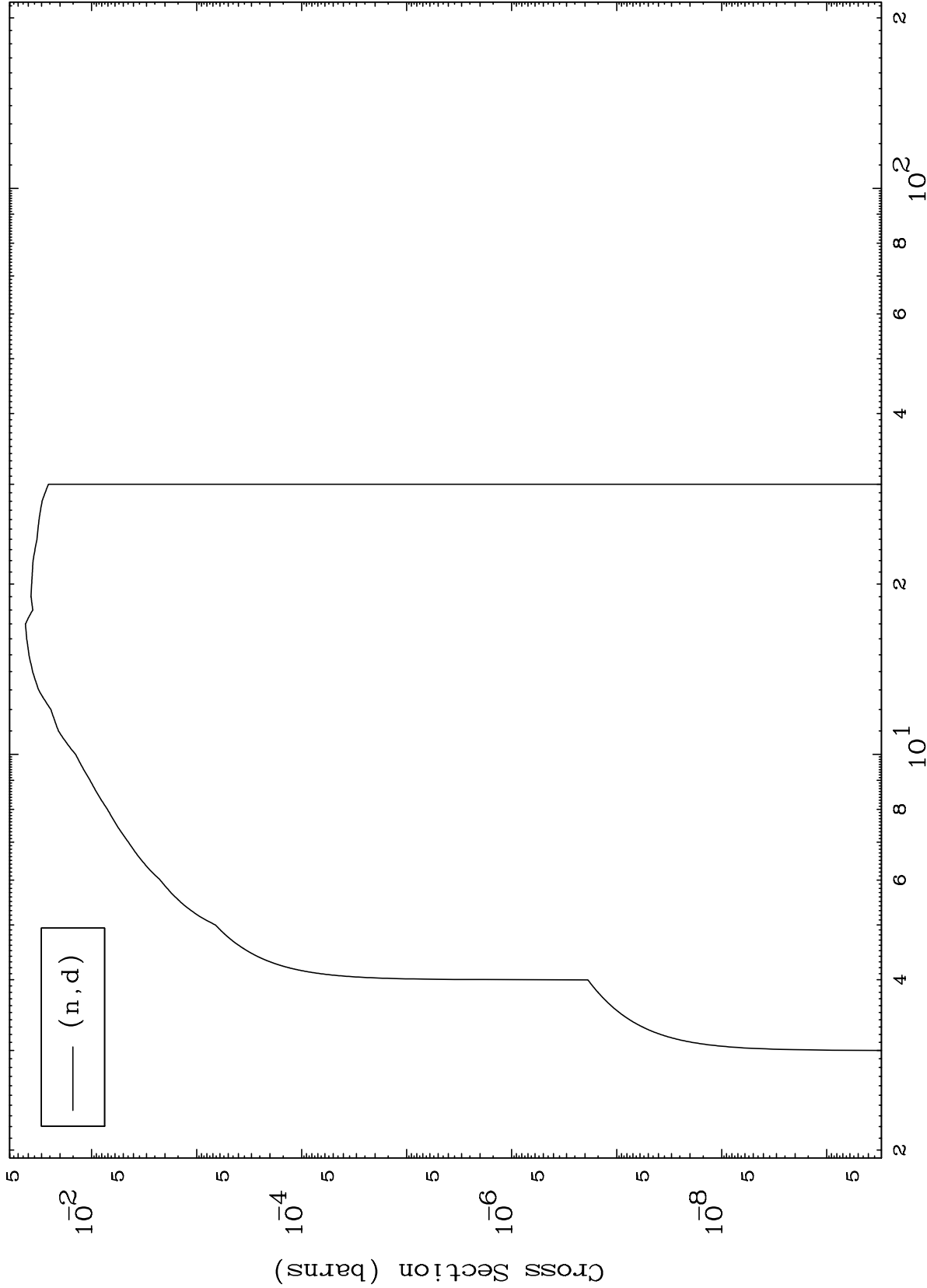
Incident Energy (MeV)

16-S -41

MAT 1652

(p,d) Levels
0 Kelvin Cross Sections

16-S -41



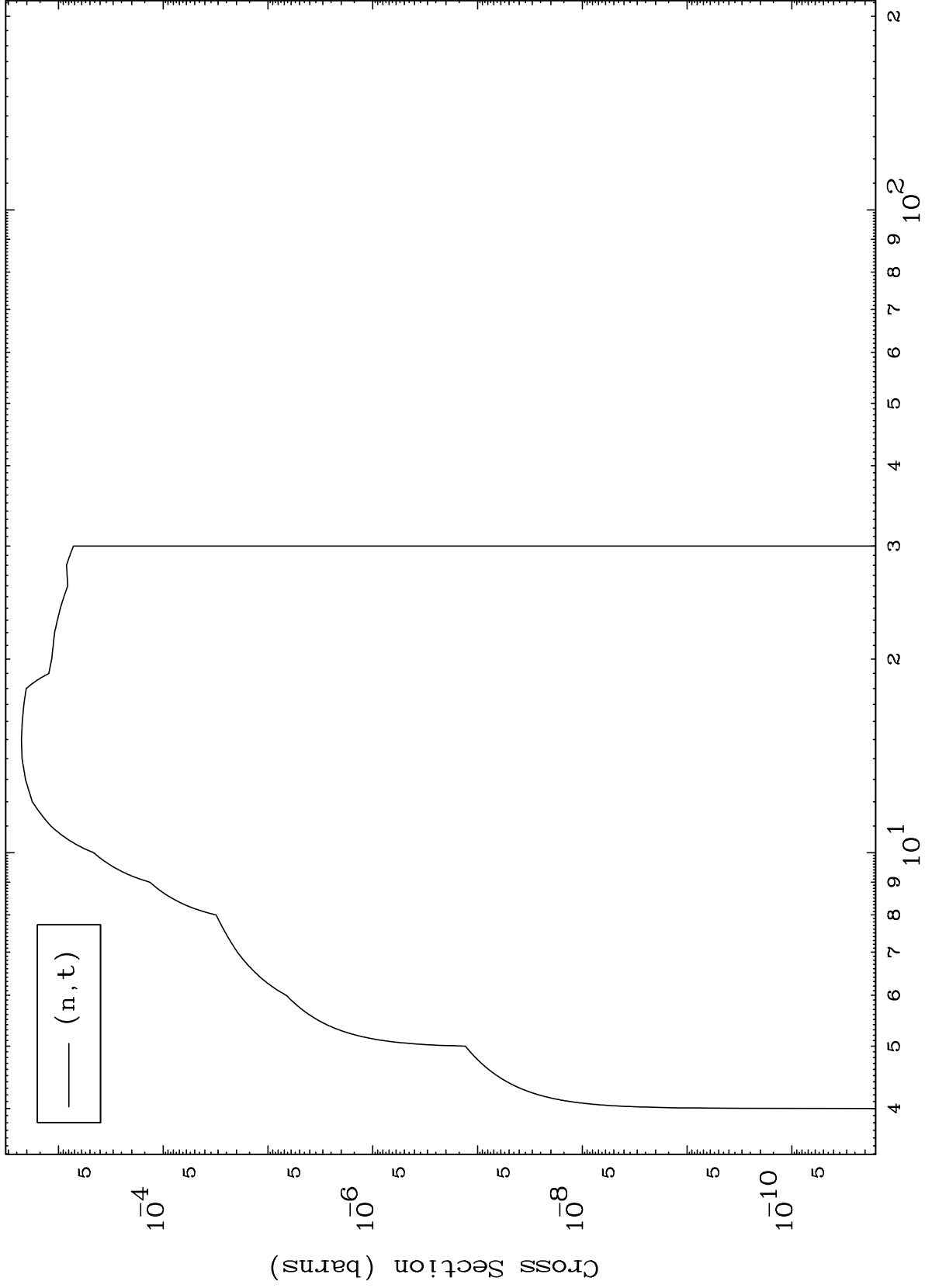
(n,d)

Incident Energy (MeV)

16-S -41

8

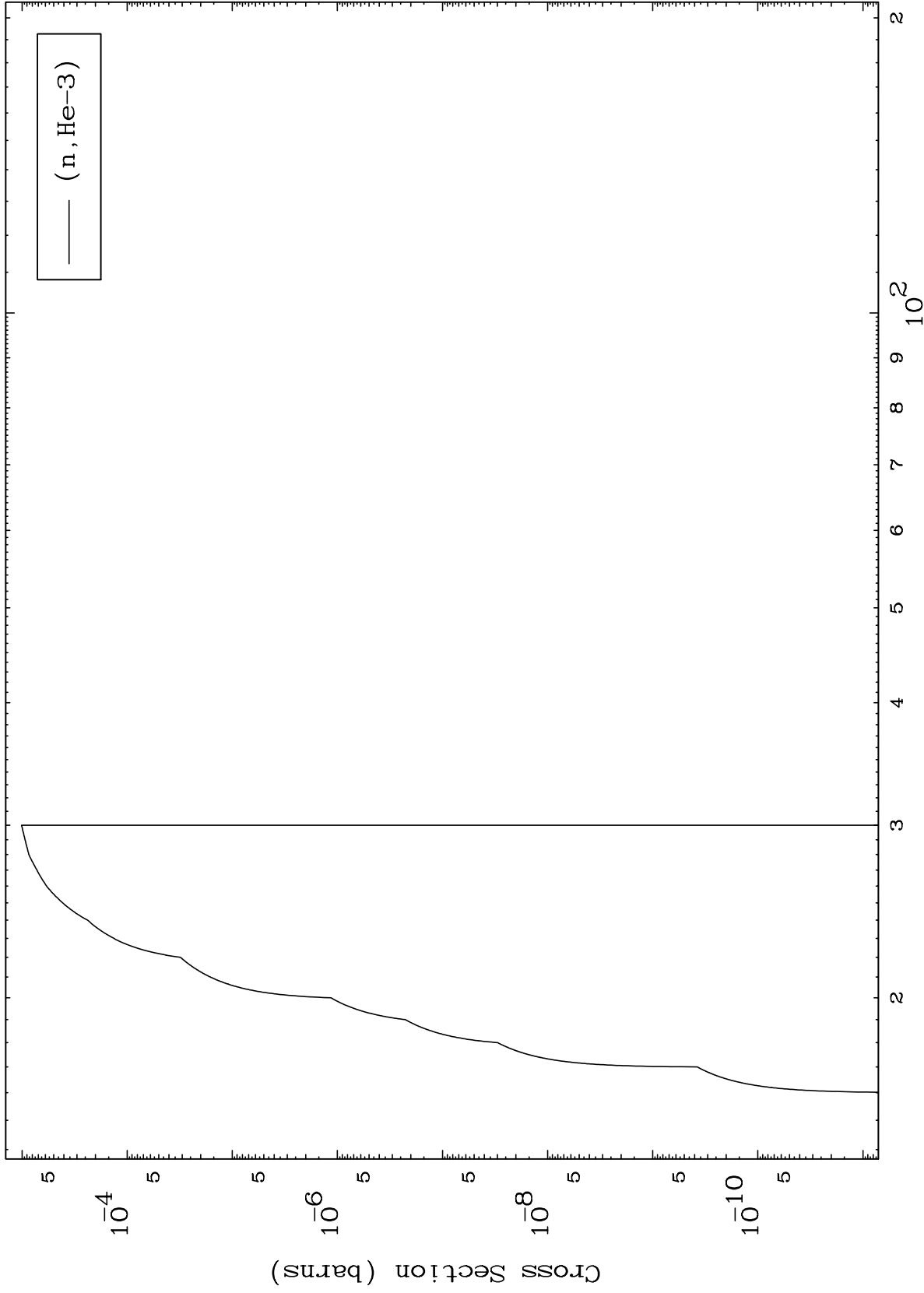
(p,t) Levels
0 Kelvin Cross Sections



MAT 1652

(p,He3) Levels
0 Kelvin Cross Sections

16-S -41



10

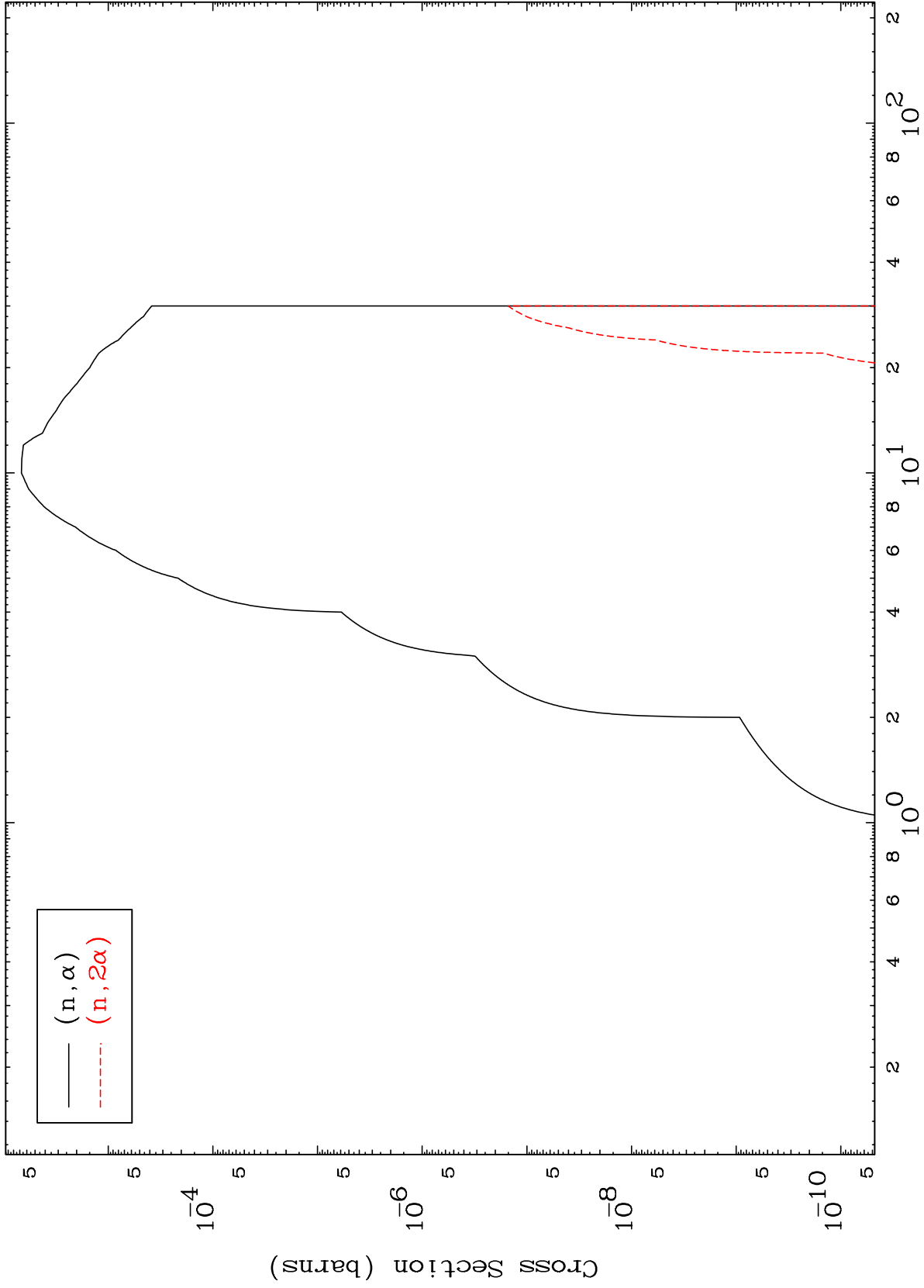
Incident Energy (MeV)

16-S -41

MAT 1652

(p, α) Levels
0 Kelvin Cross Sections

16-S -41



11

Incident Energy (MeV)

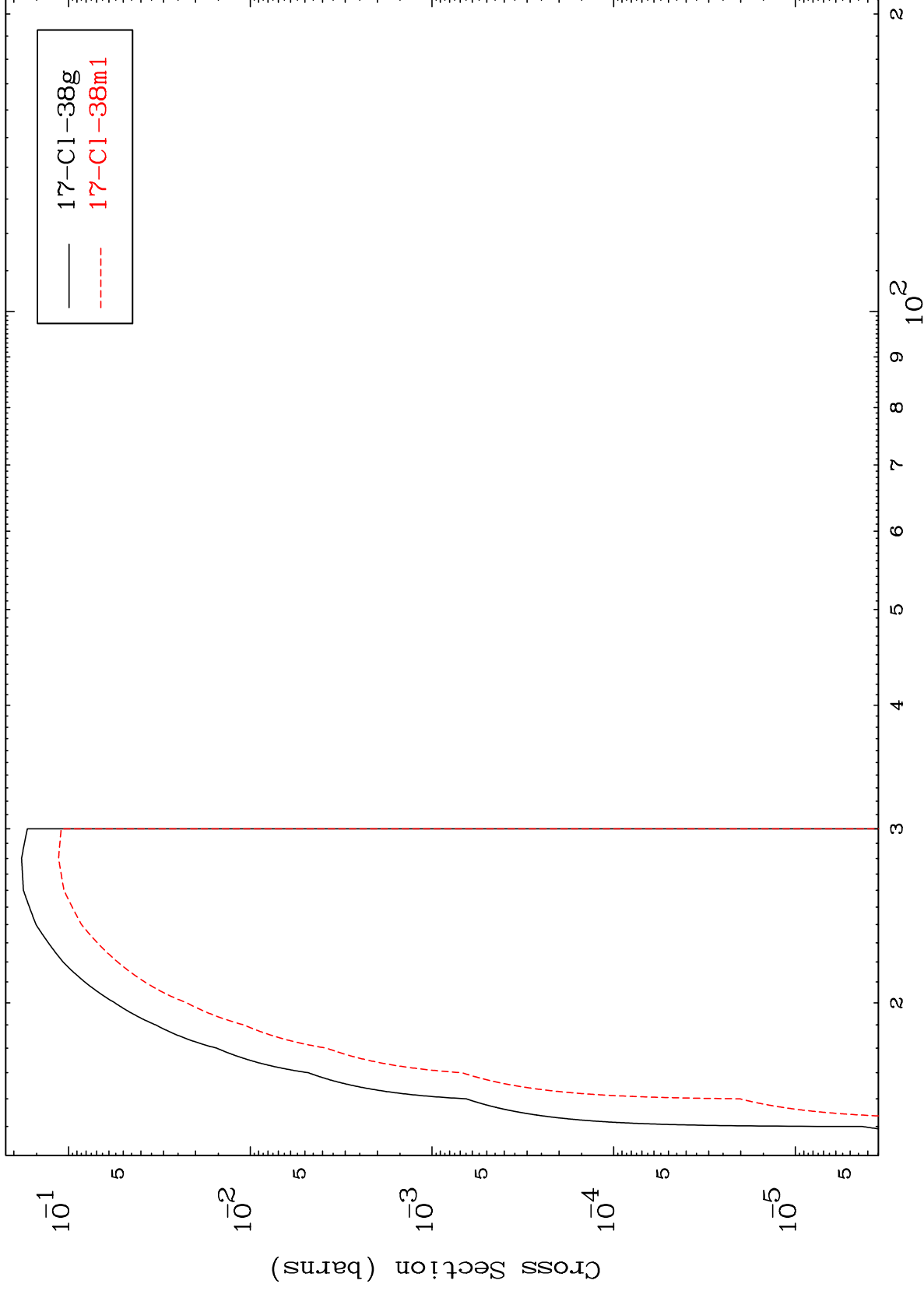
16-S -41

MAT 1652

(n,4n)

16-S -41

Radionuclide Production Cross Section



12

Incident Energy (MeV)

16-S -41