

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

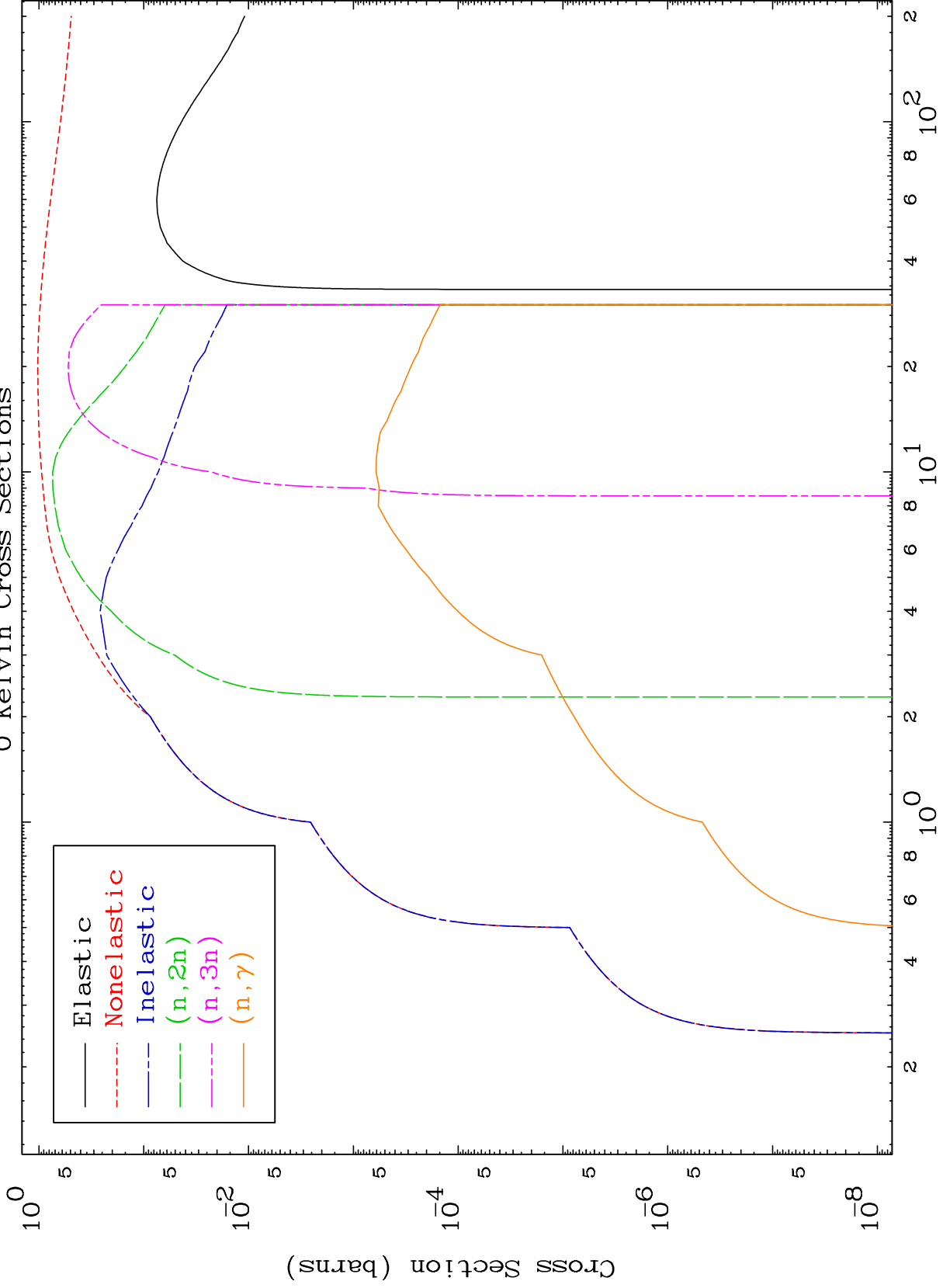
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1646

Proton Major
0 Kelvin Cross Sections

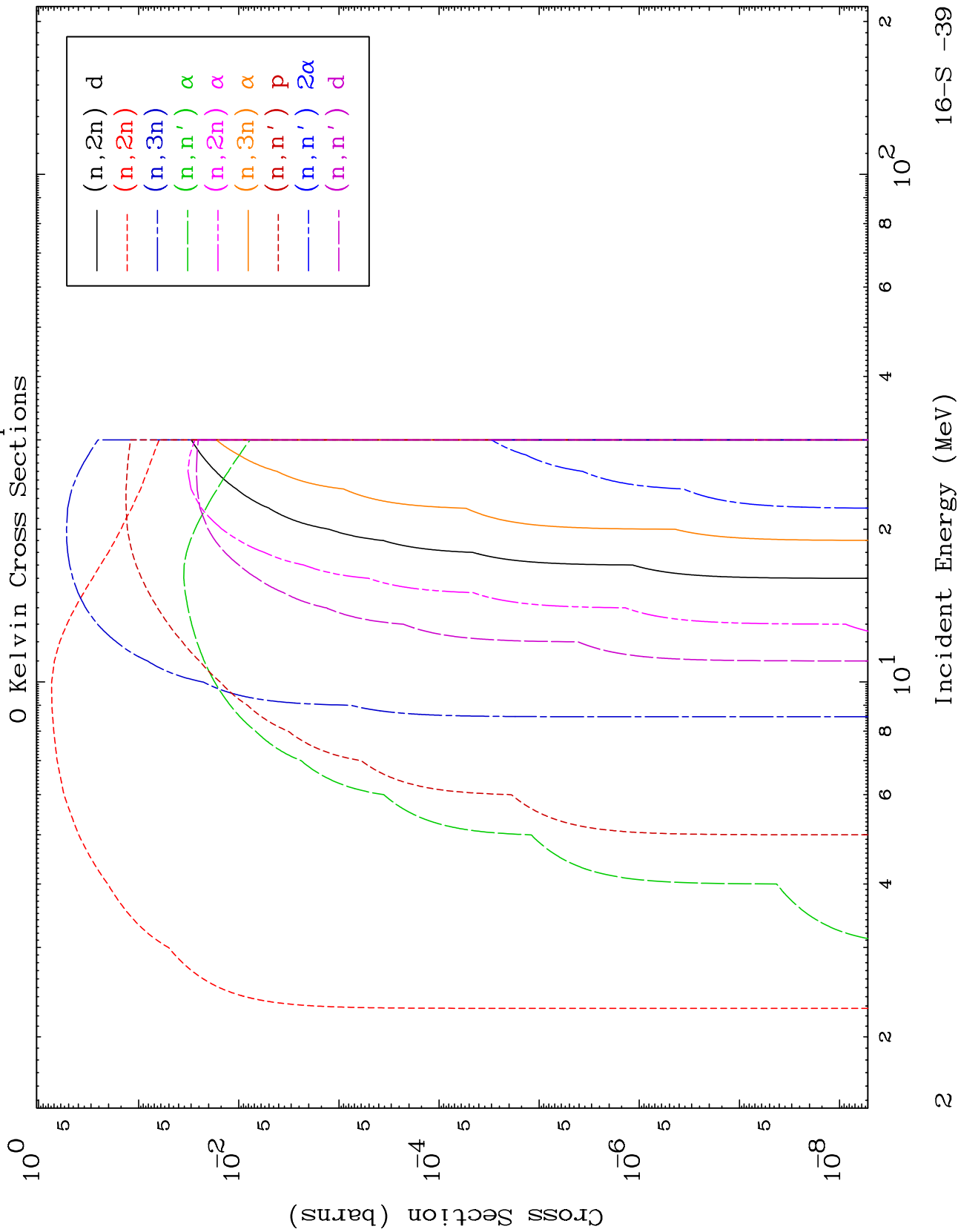
16-S -39



MAT 1646

Proton Neutron Absorption
0 Kelvin Cross Sections

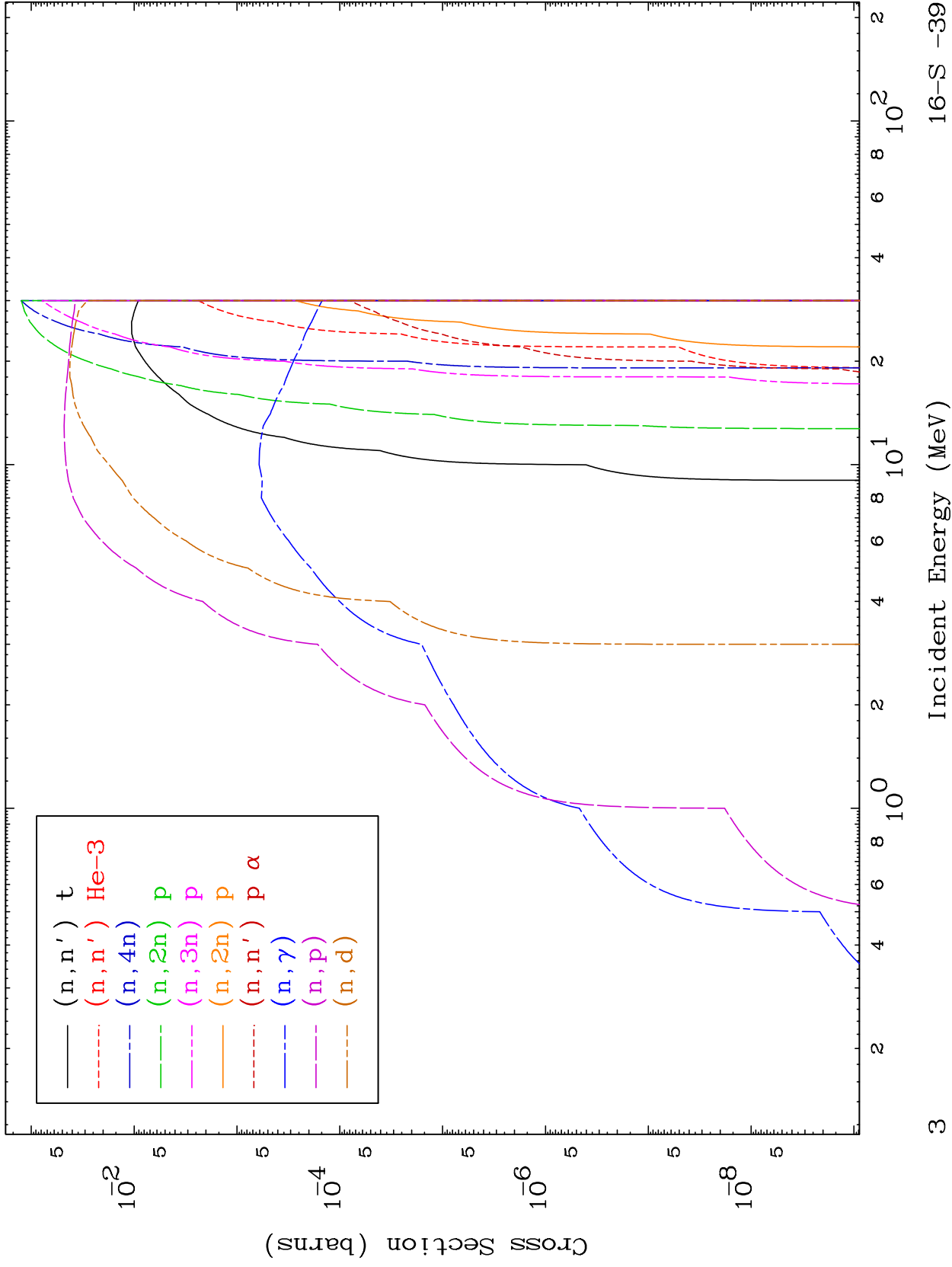
16-S -39

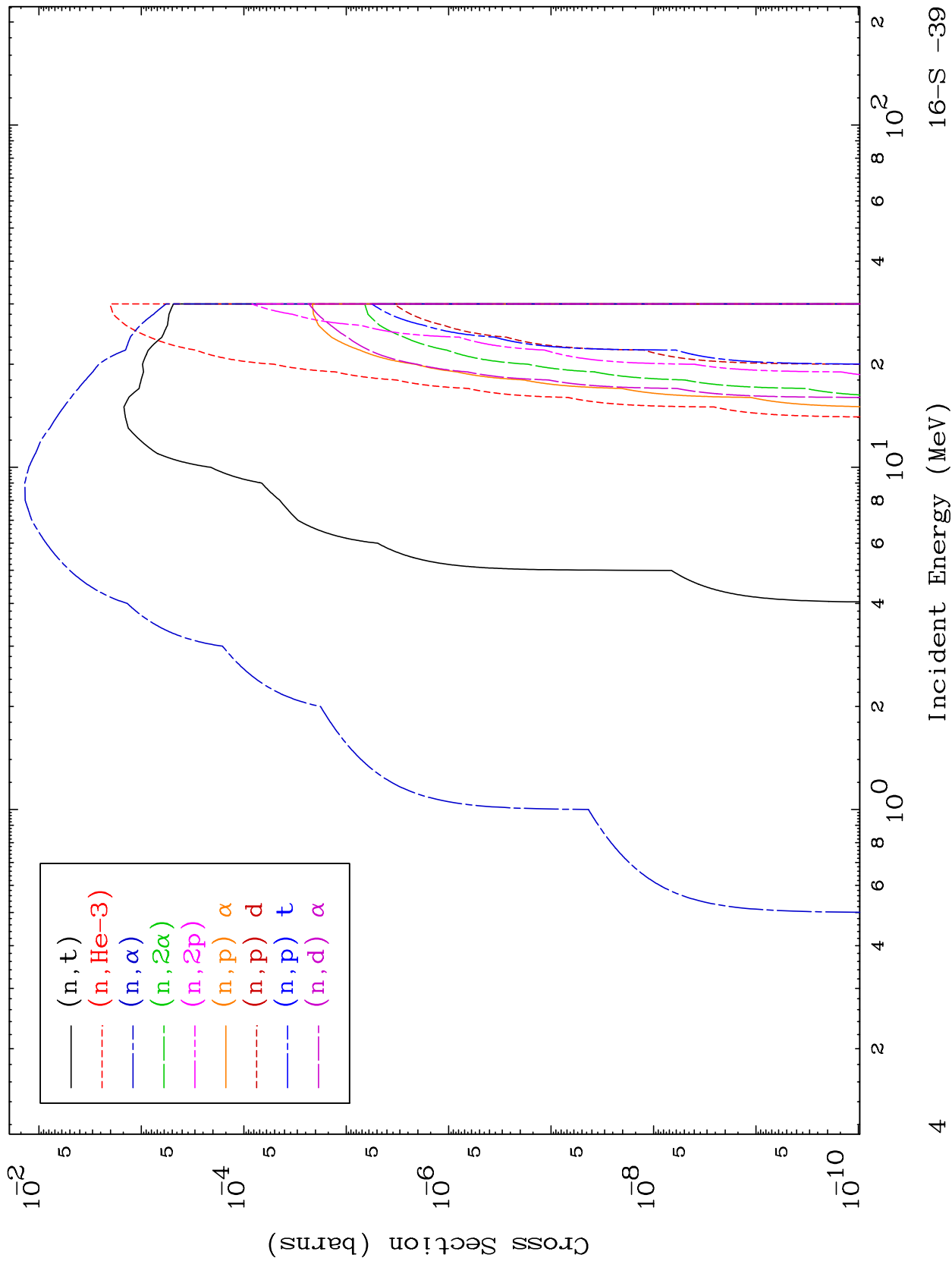


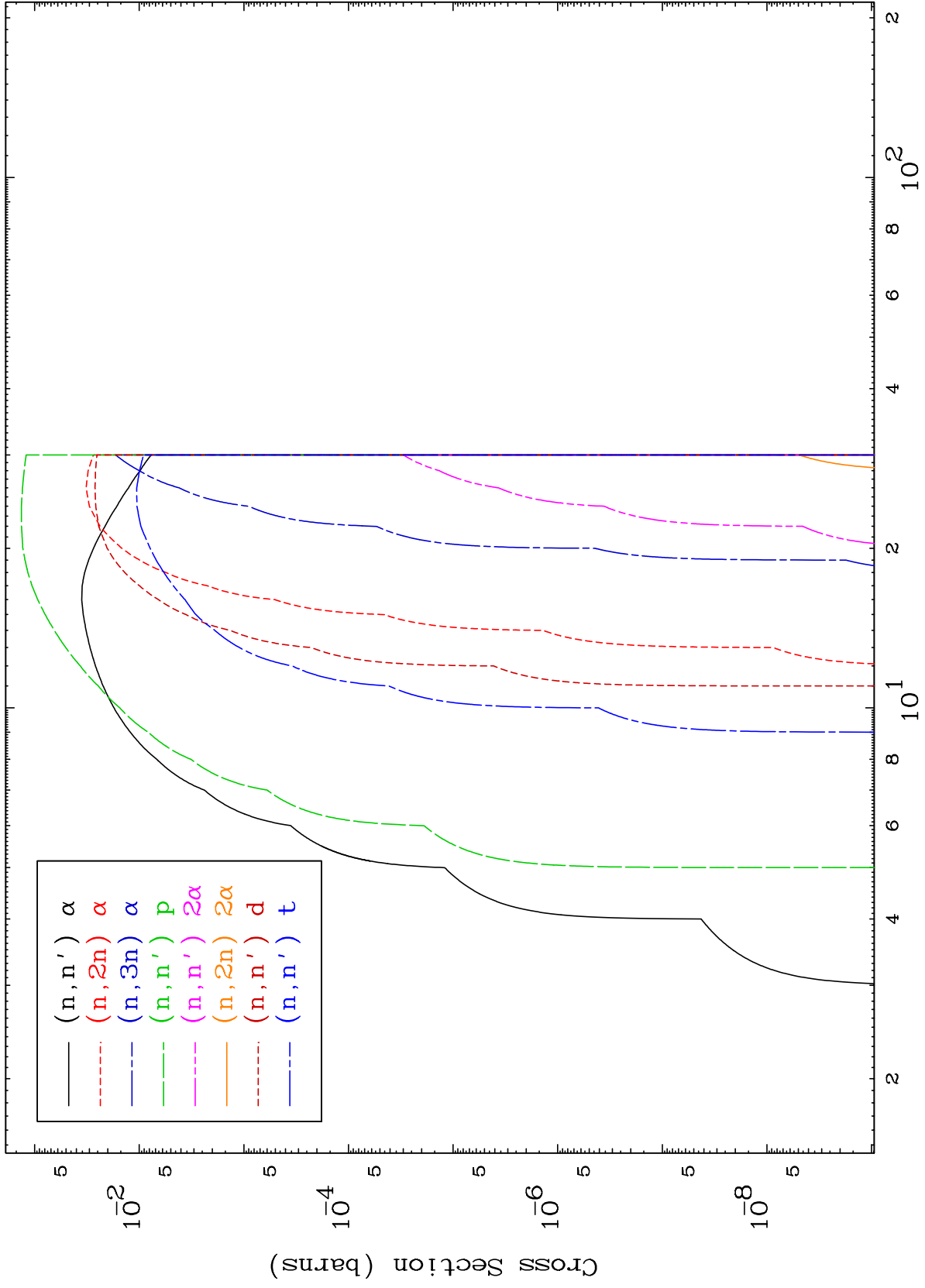
16-S -39

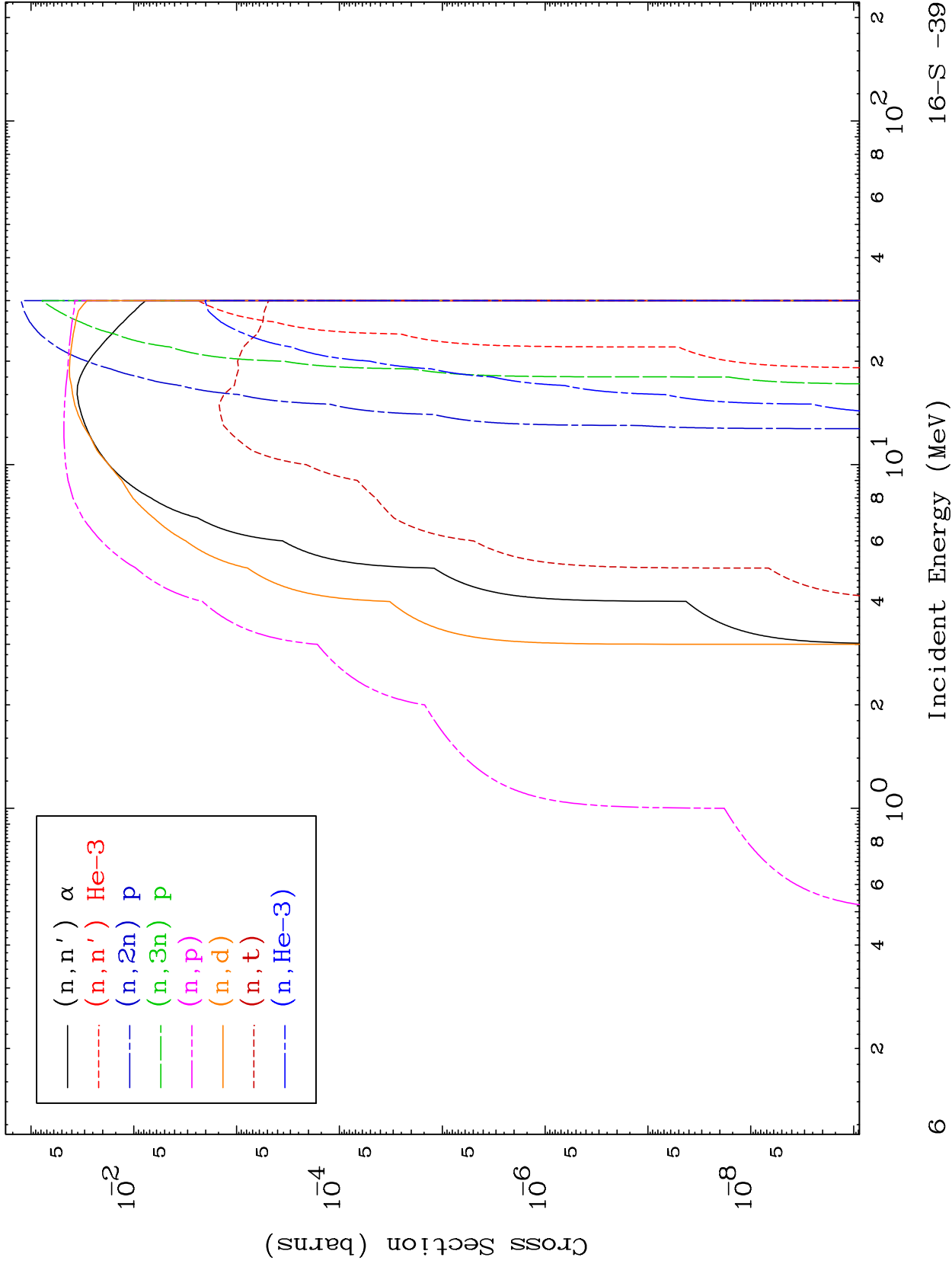
Incident Energy (MeV)

2





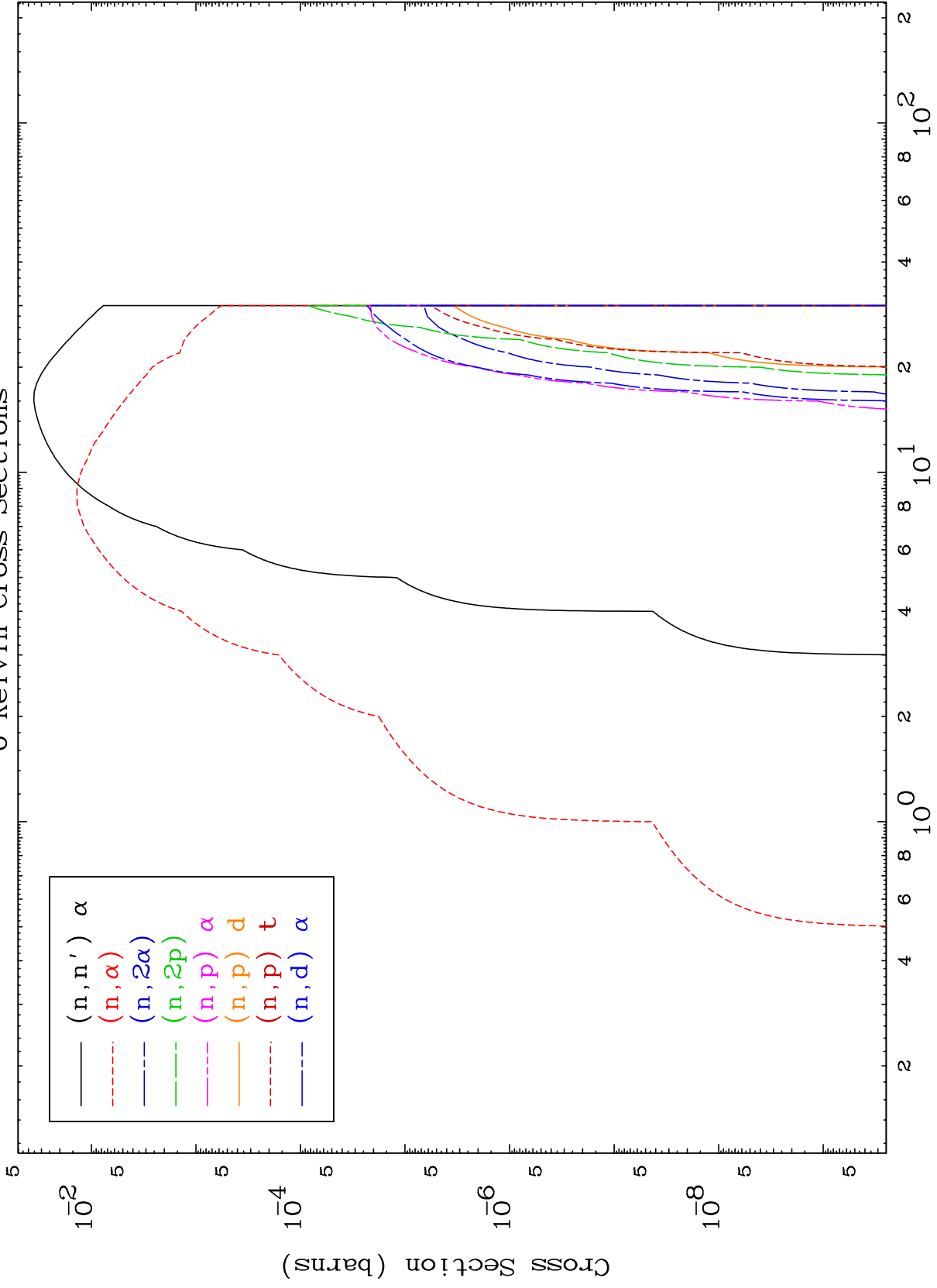




MAT 1646

Proton Charged Particle
0 Kelvin Cross Sections

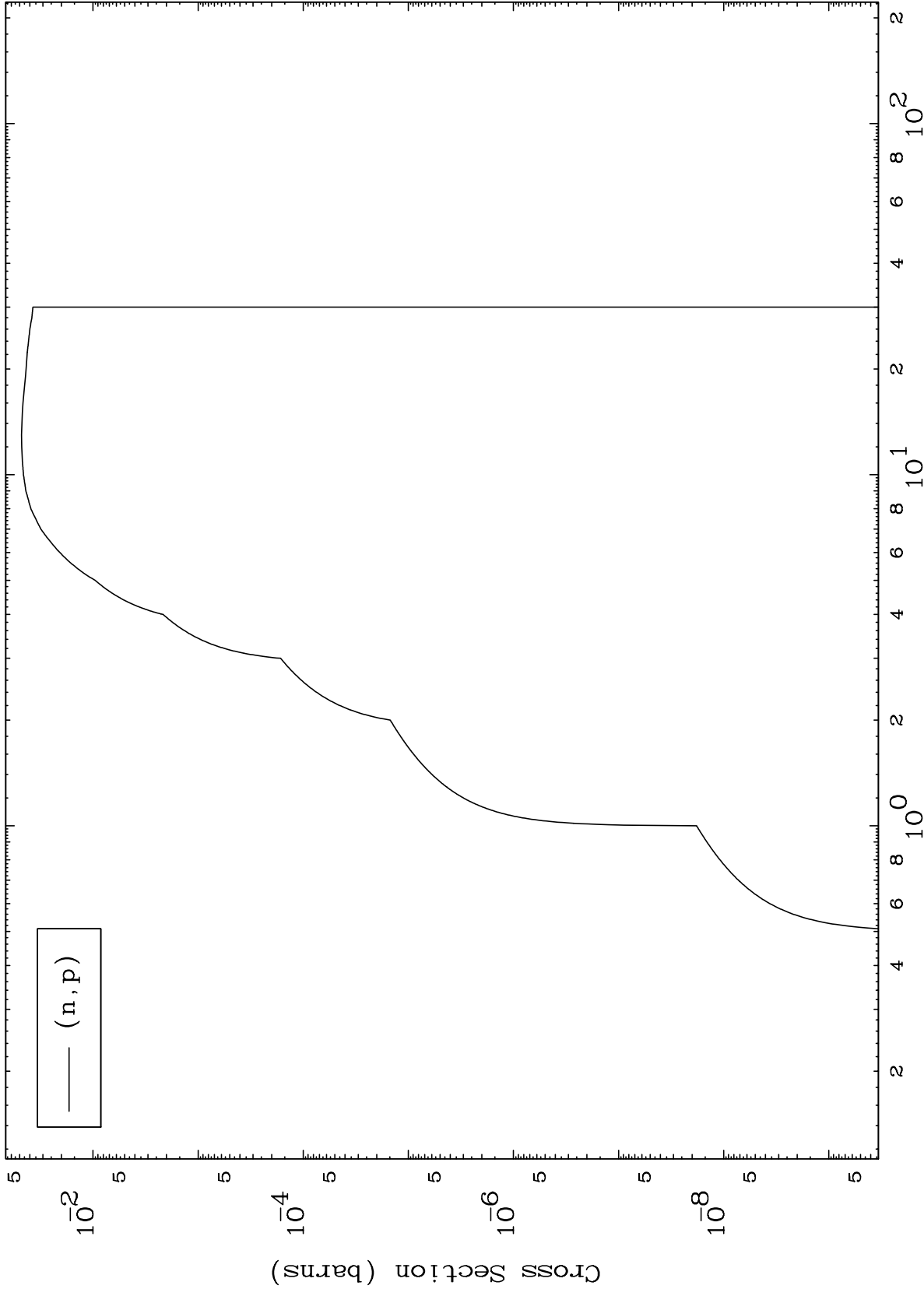
16-S -39



MAT 1646

(p,p) Levels
0 Kelvin Cross Sections

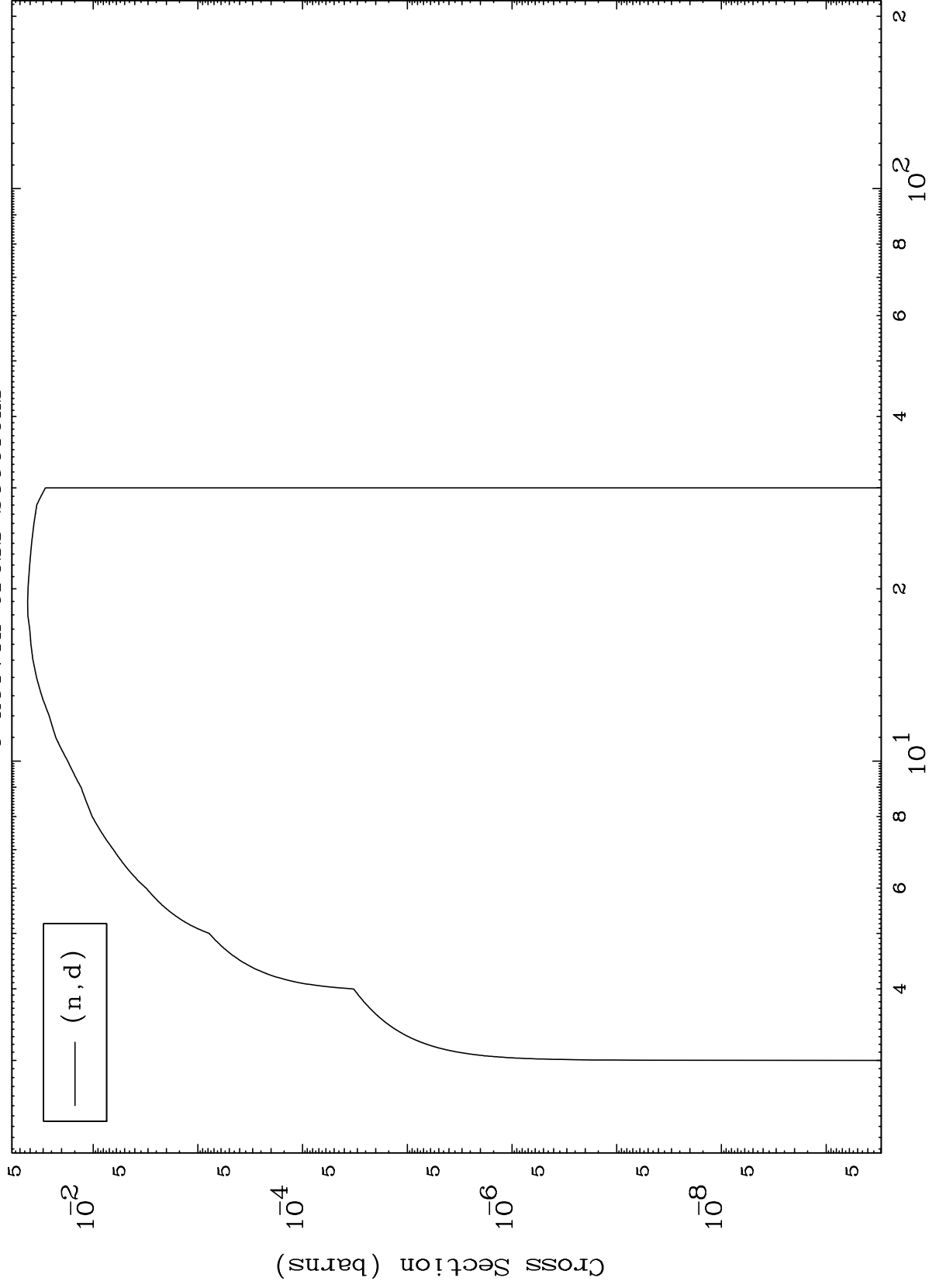
16-S -39



MAT 1646

(p,d) Levels
0 Kelvin Cross Sections

16-S -39



9

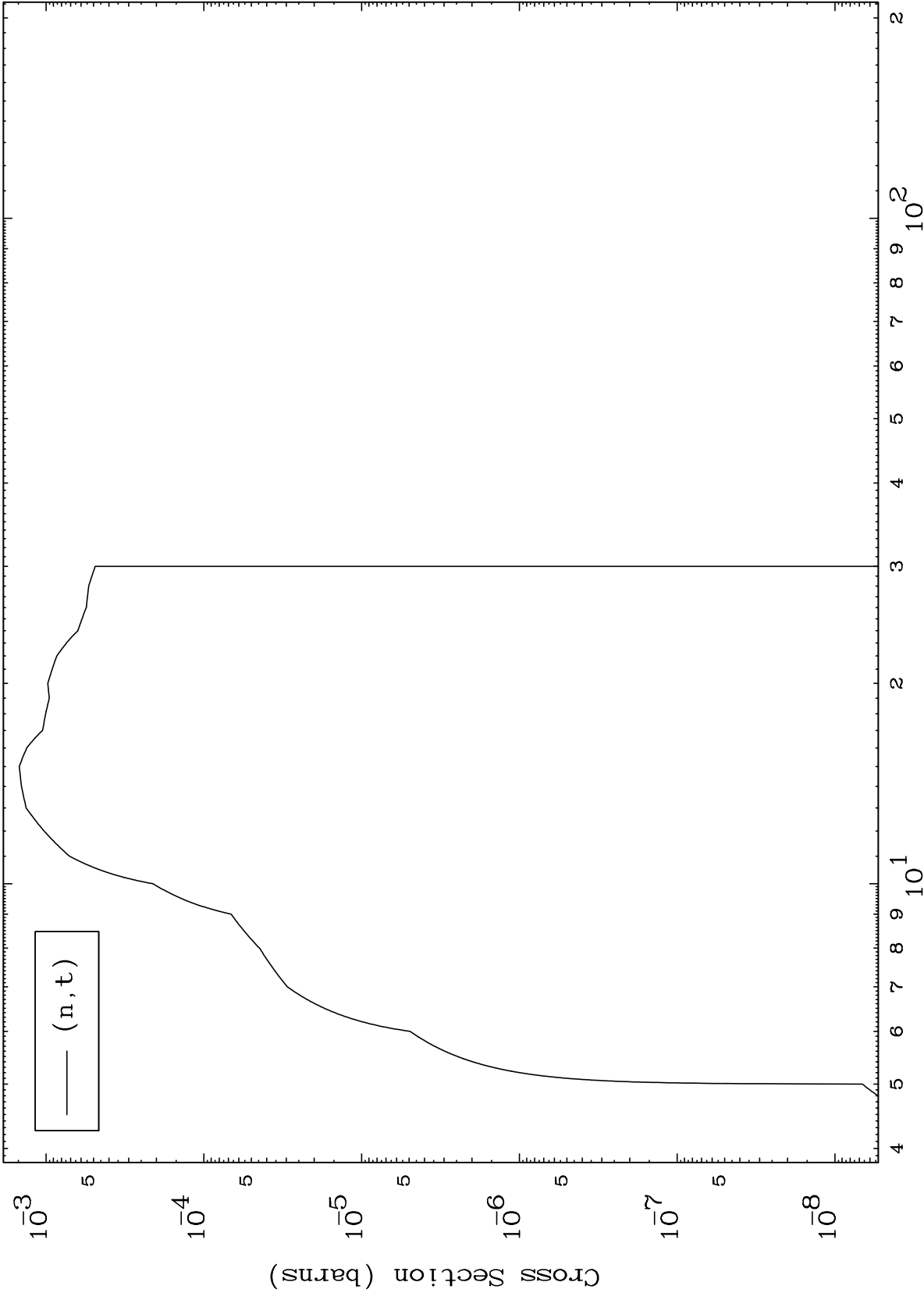
Incident Energy (MeV)

16-S -39

MAT 1646

(p,t) Levels
0 Kelvin Cross Sections

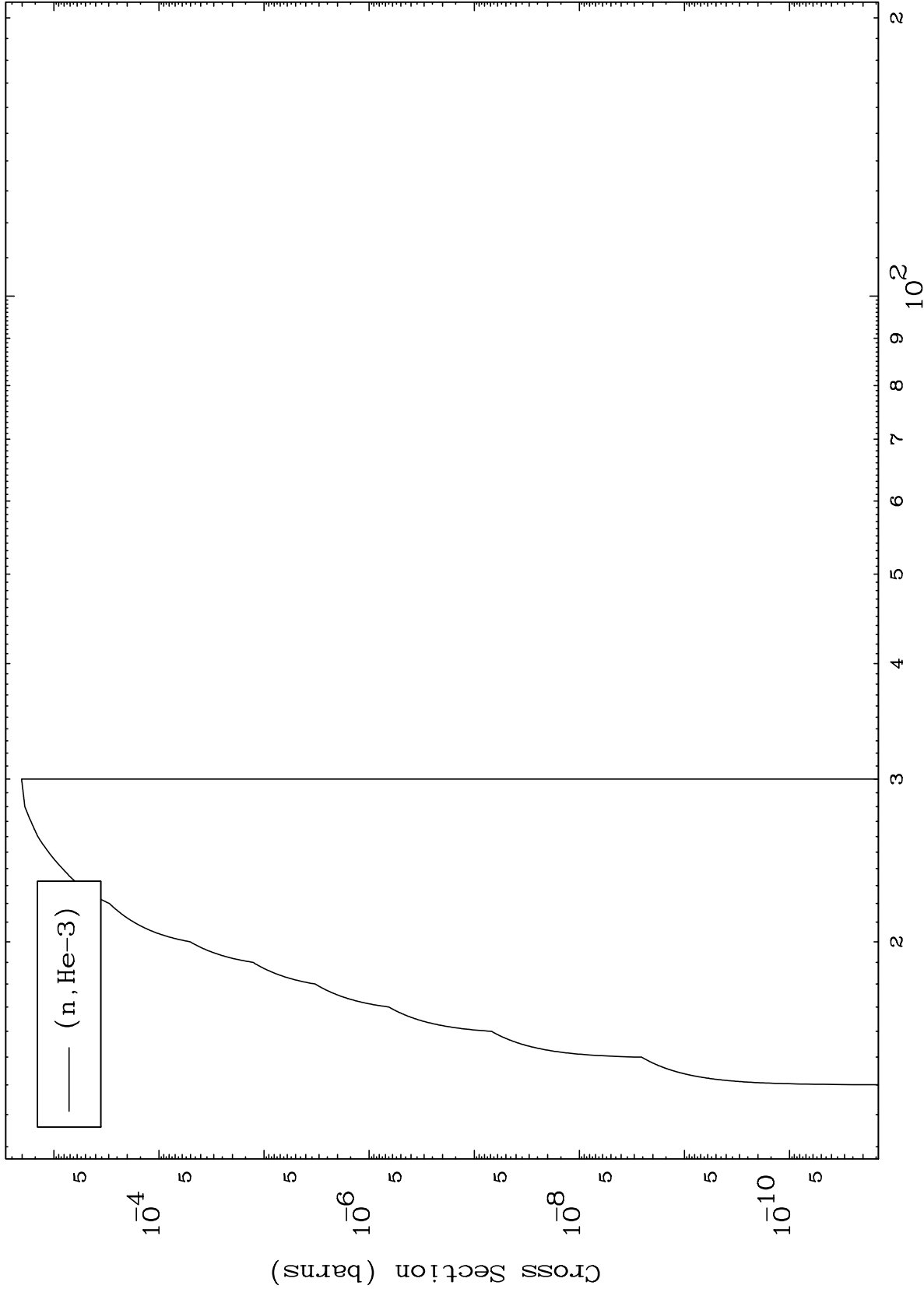
16-S -39



10

Incident Energy (MeV)

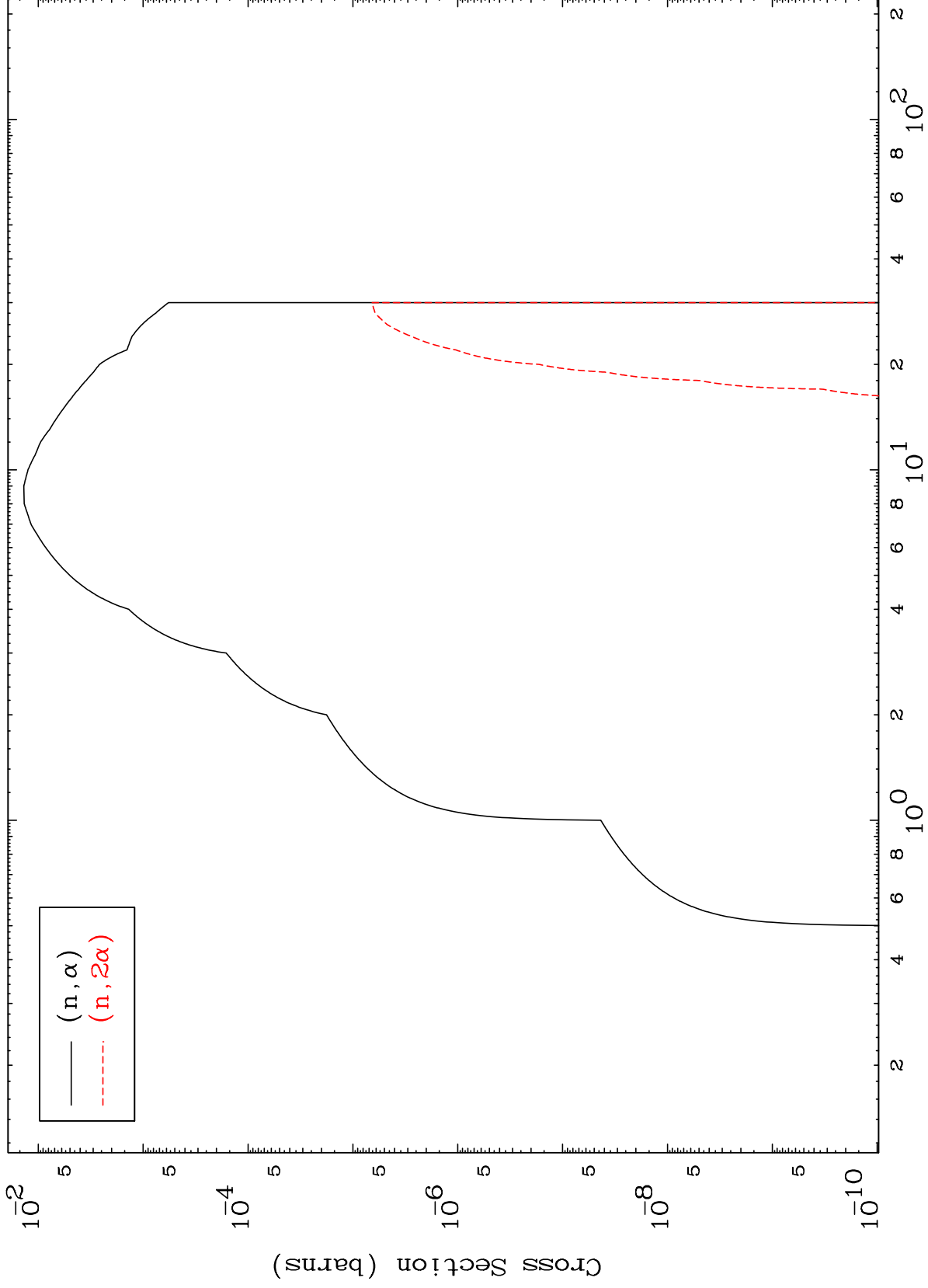
16-S -39



MAT 1646

(p, α) Levels
0 Kelvin Cross Sections

16-S -39



12

Incident Energy (MeV)

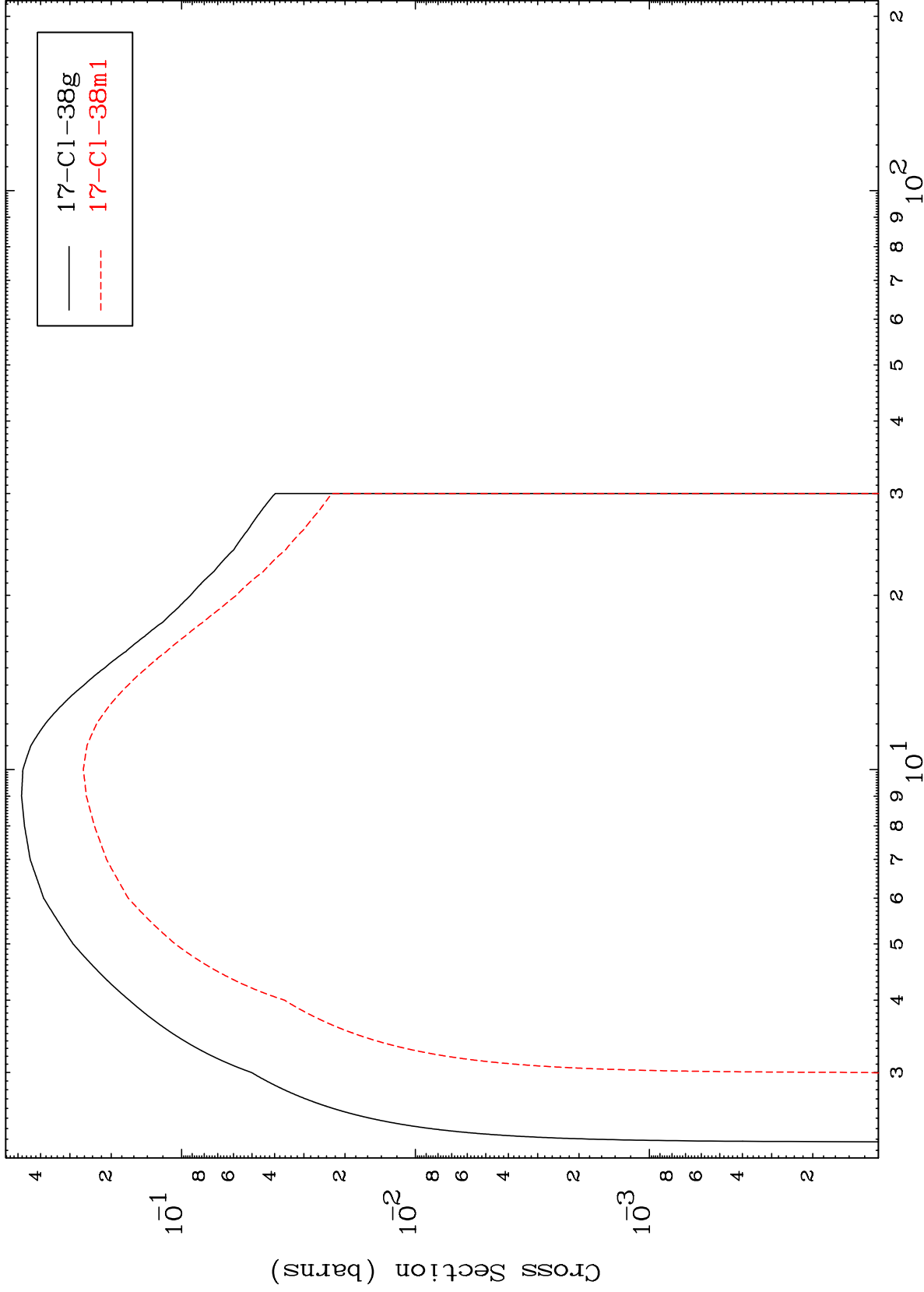
16-S -39

MAT 1646

(n,2n)

16-S -39

Radionuclide Production Cross Section



13

Incident Energy (MeV)

16-S -39