

Program EVALPLOT
(Version 2021-1)

by

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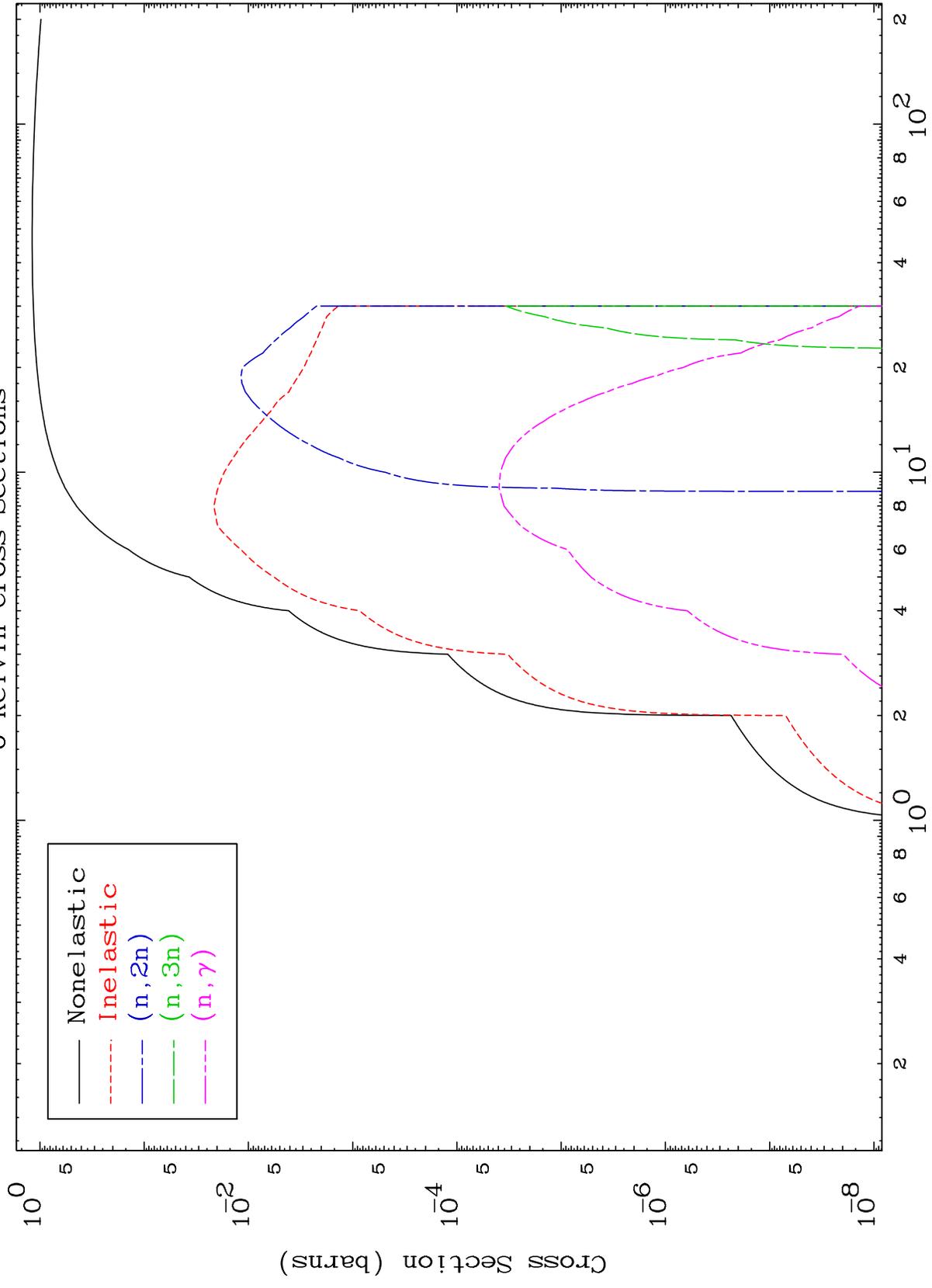
Press Mouse Button to Start

MAT 1631

He-3 Major

16-S -34

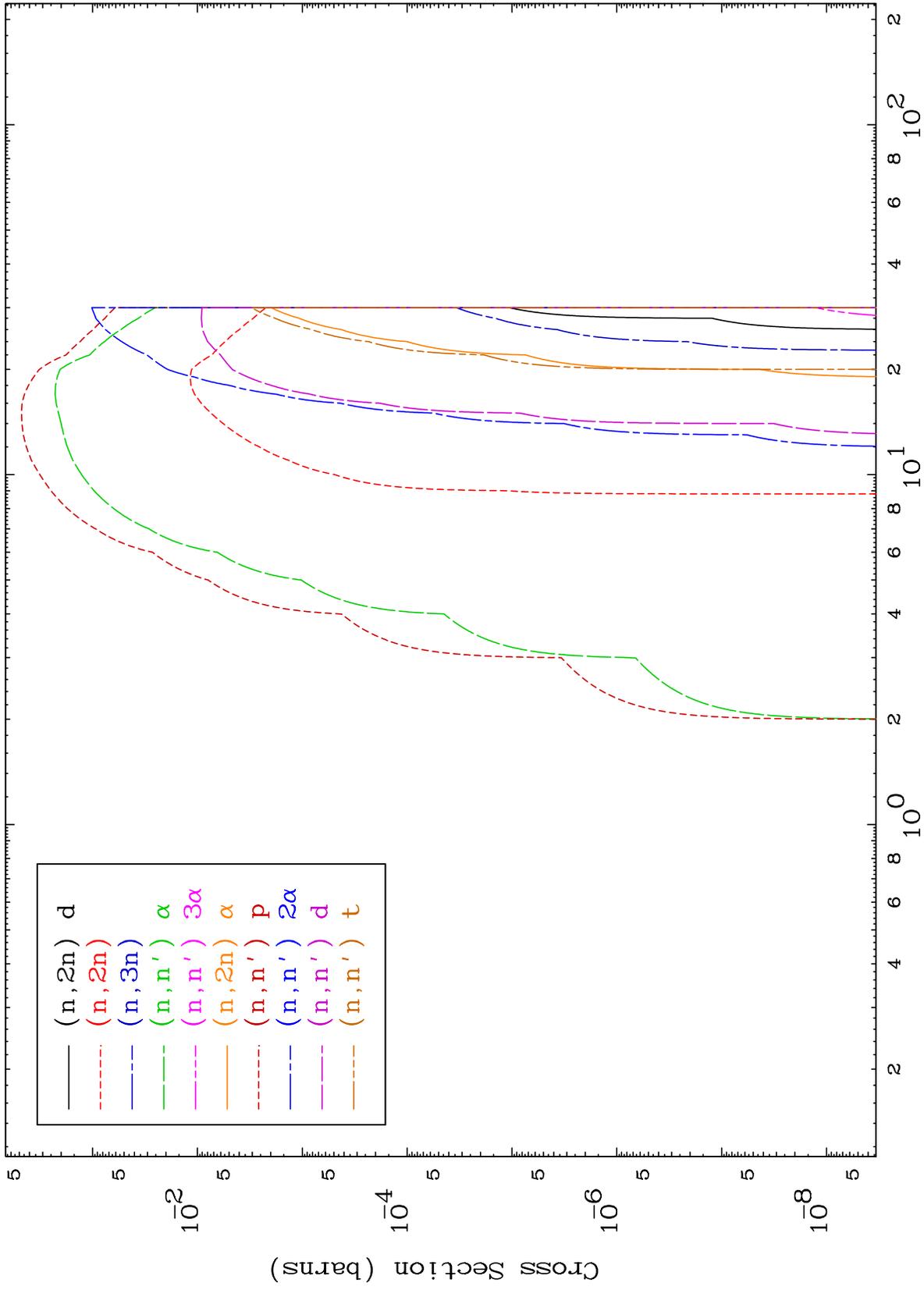
0 Kelvin Cross Sections



MAT 1631

He-3 Neutron Absorption
0 Kelvin Cross Sections

16-S -34



2

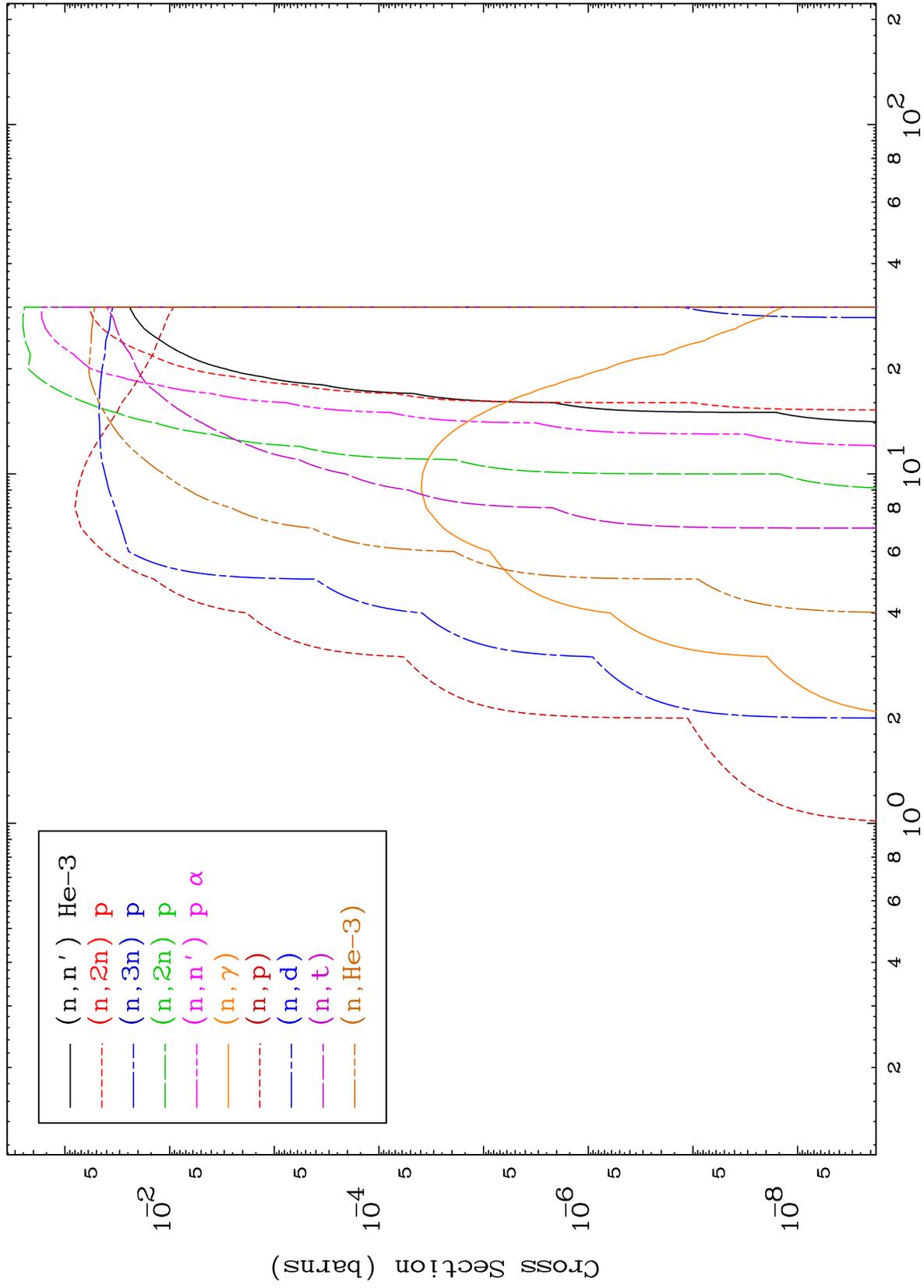
Incident Energy (MeV)

16-S -34

MAT 1631

He-3 Neutron Absorption
0 Kelvin Cross Sections

16-S -34



3

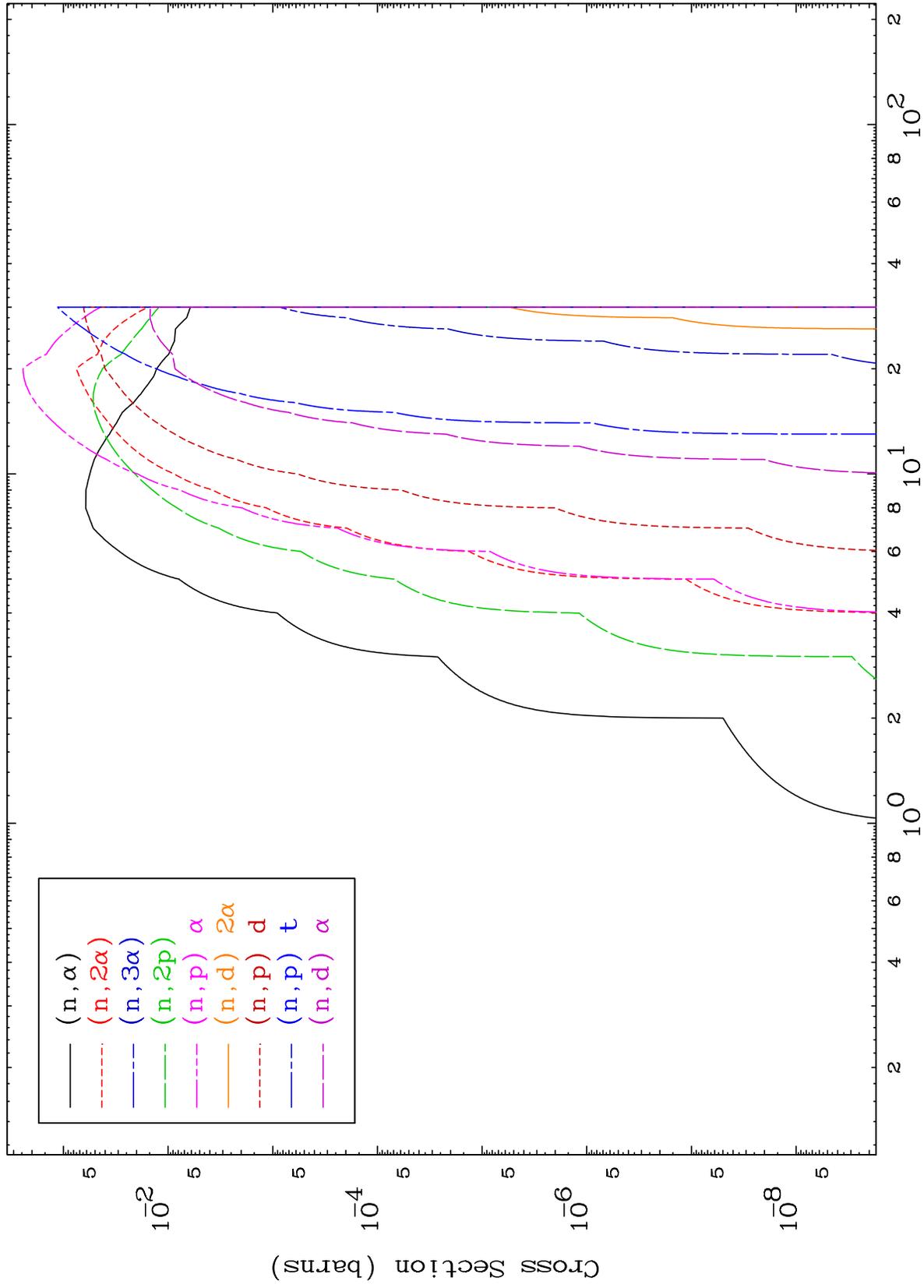
Incident Energy (MeV)

16-S -34

MAT 1631

He-3 Neutron Absorption
0 Kelvin Cross Sections

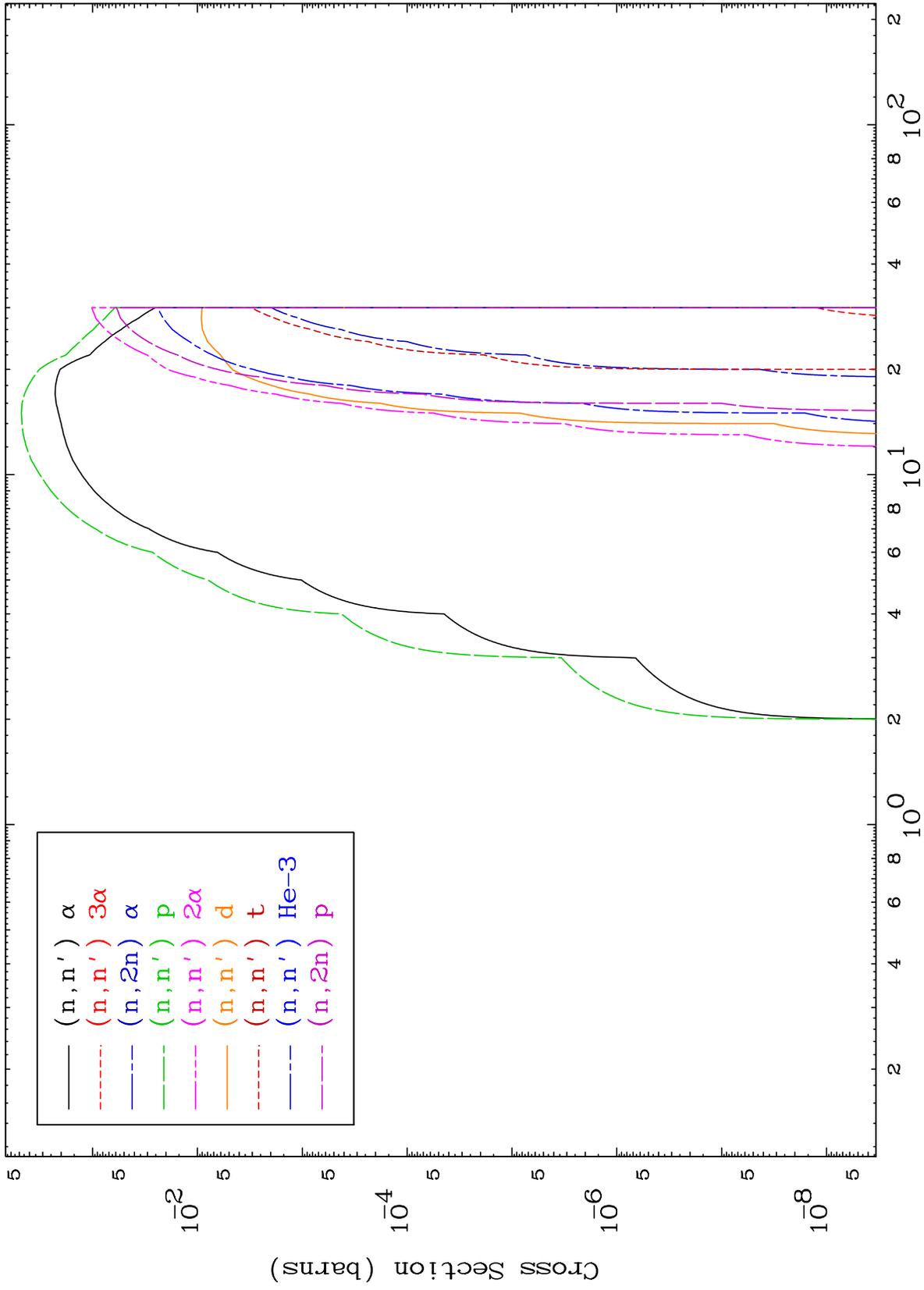
16-S -34



MAT 1631

He-3 Charged Particle
0 Kelvin Cross Sections

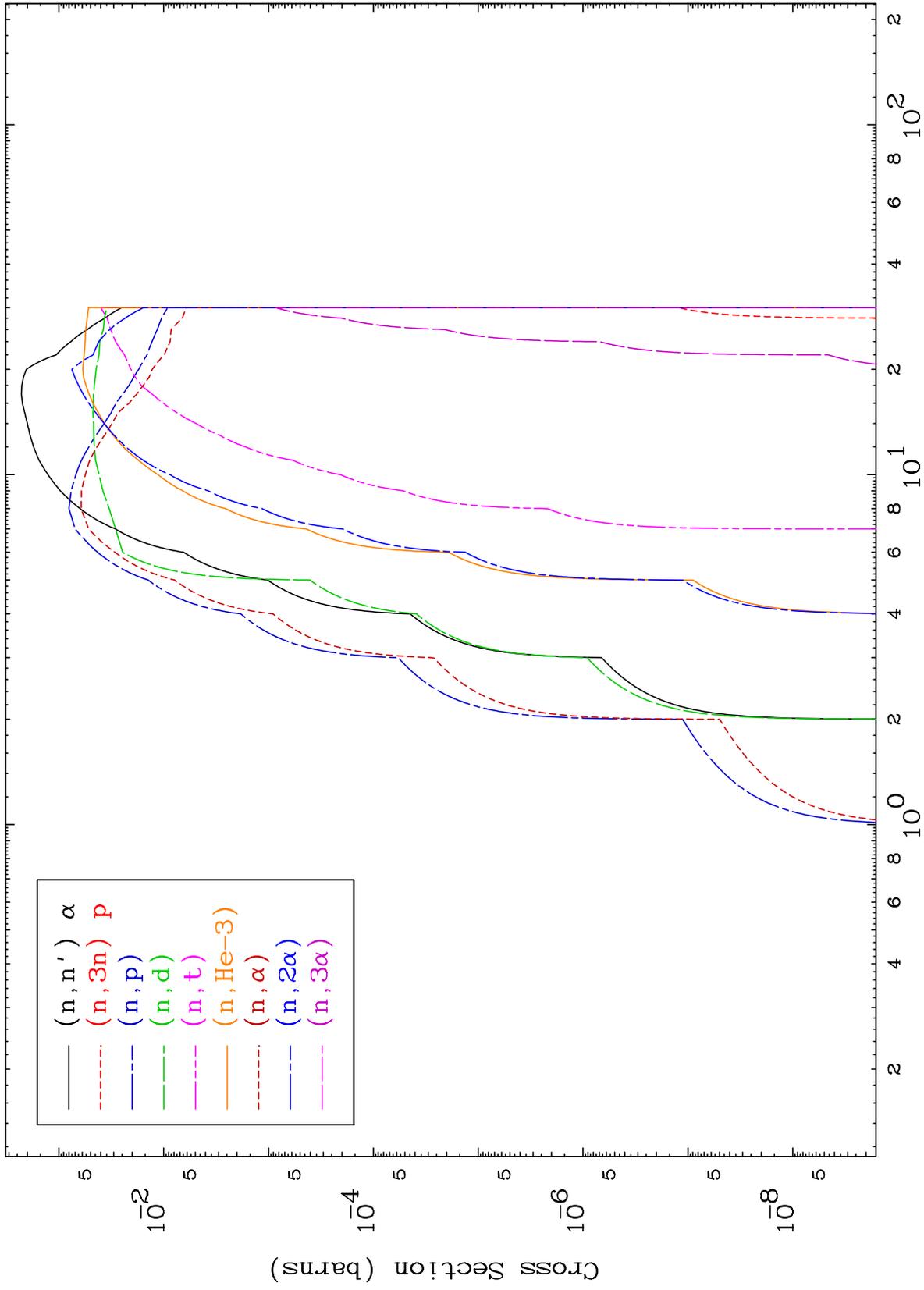
16-S -34



5

Incident Energy (MeV)

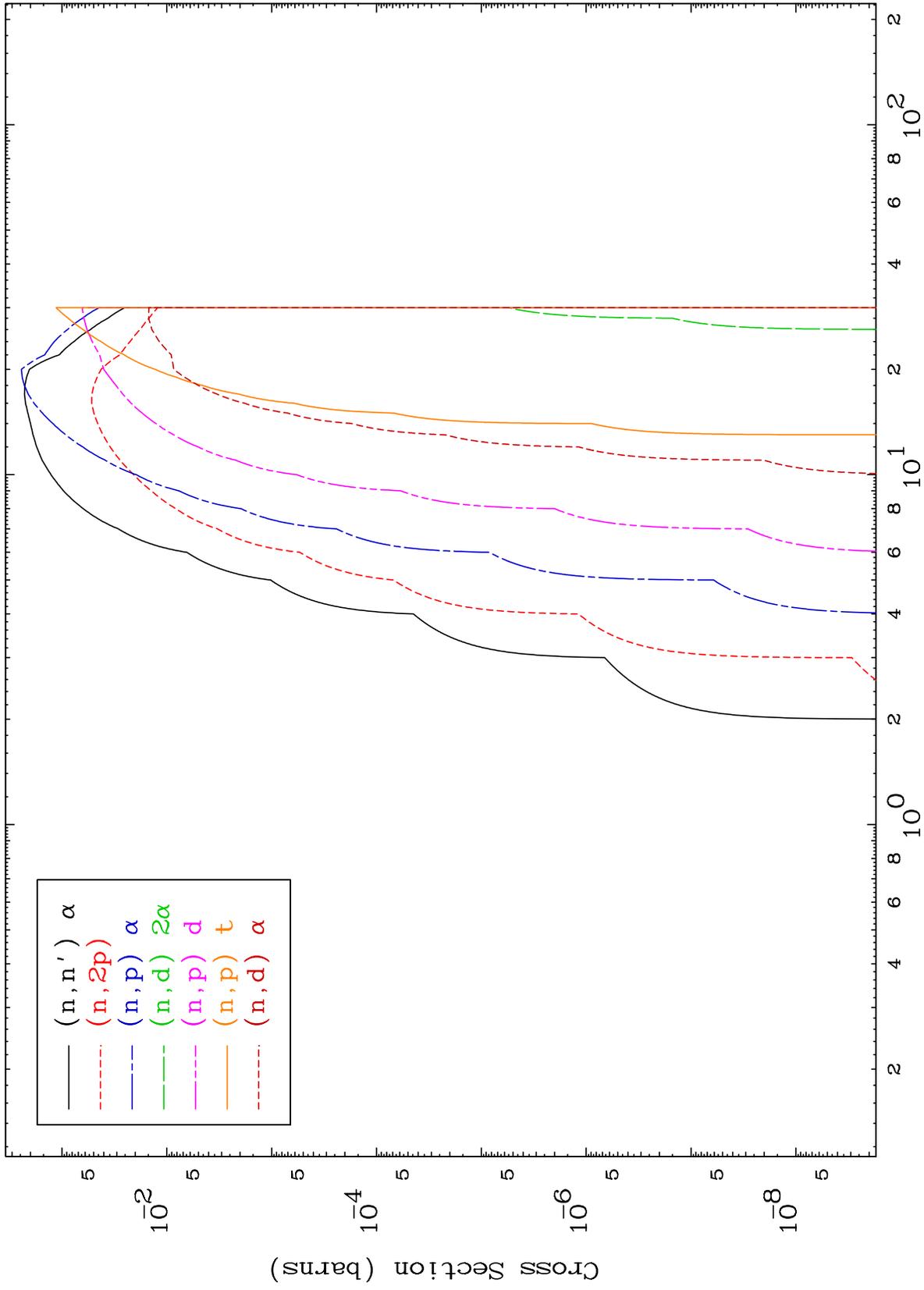
16-S -34



MAT 1631

He-3 Charged Particle
0 Kelvin Cross Sections

16-S -34



7

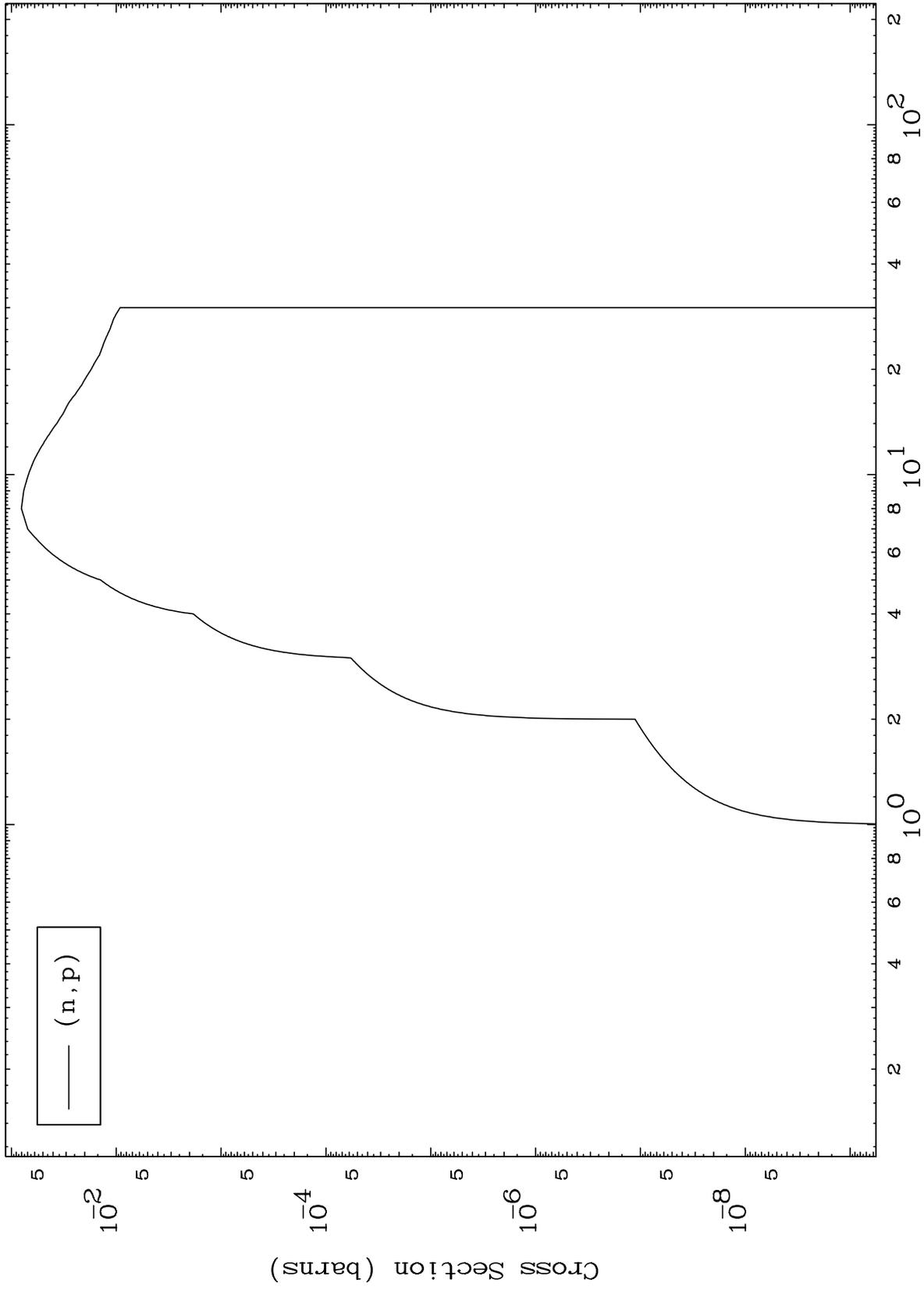
Incident Energy (MeV)

16-S -34

MAT 1631

(He-3,p) Levels
0 Kelvin Cross Sections

16-S -34



8

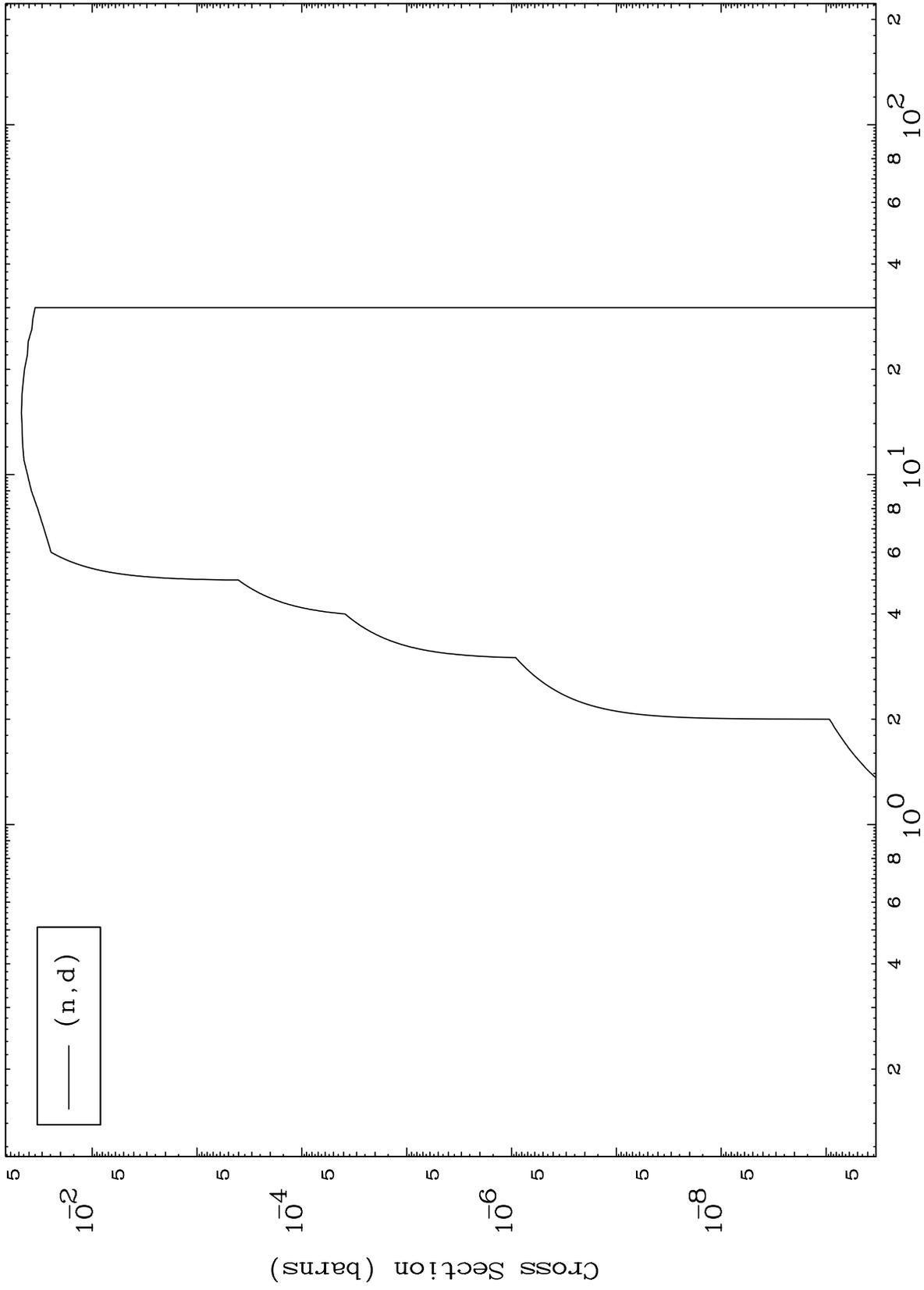
Incident Energy (MeV)

16-S -34

MAT 1631

(He-3,d) Levels
0 Kelvin Cross Sections

16-S -34



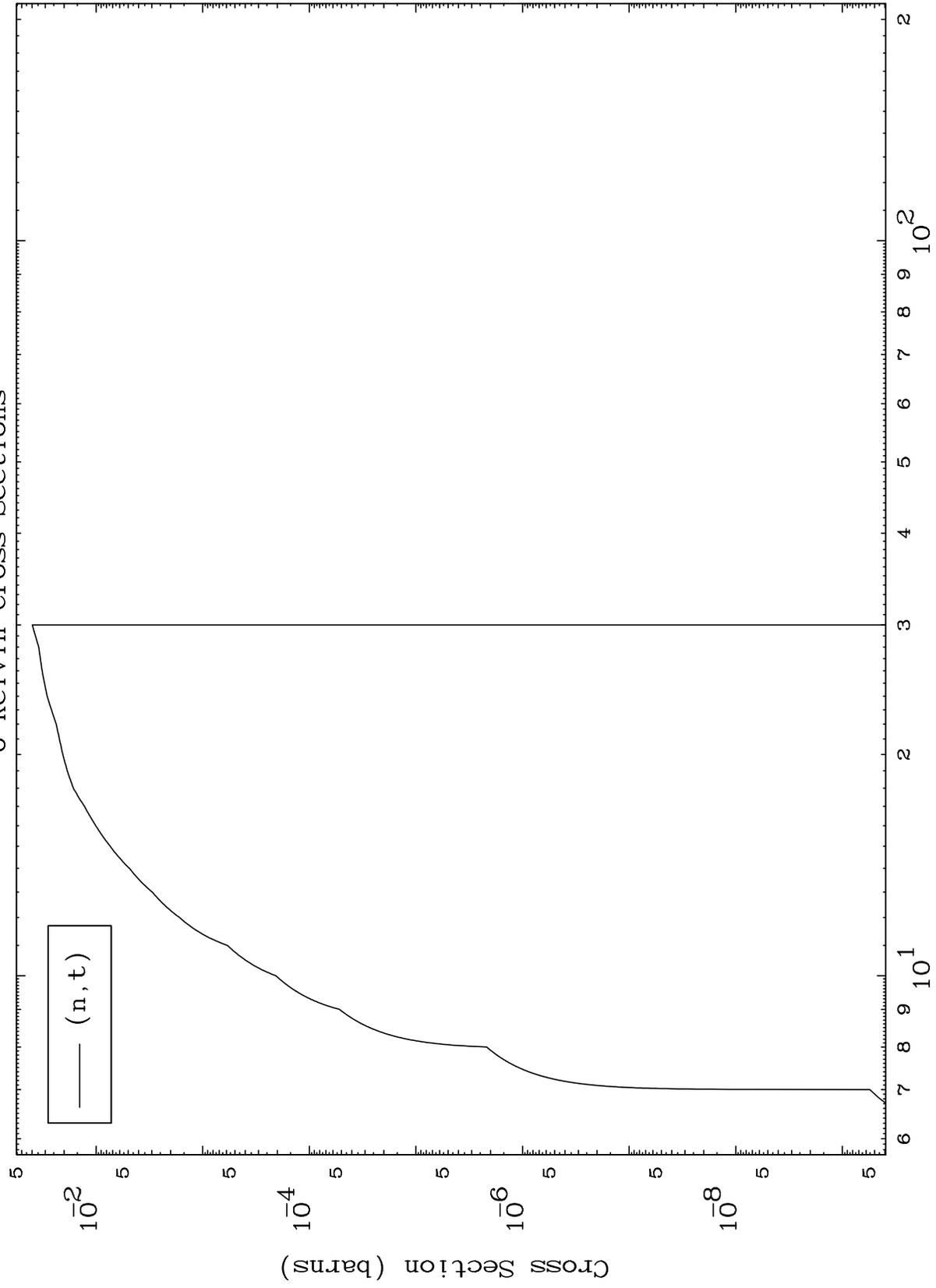
9

16-S -34

MAT 1631

(He-3,t) Levels
0 Kelvin Cross Sections

16-S -34



10

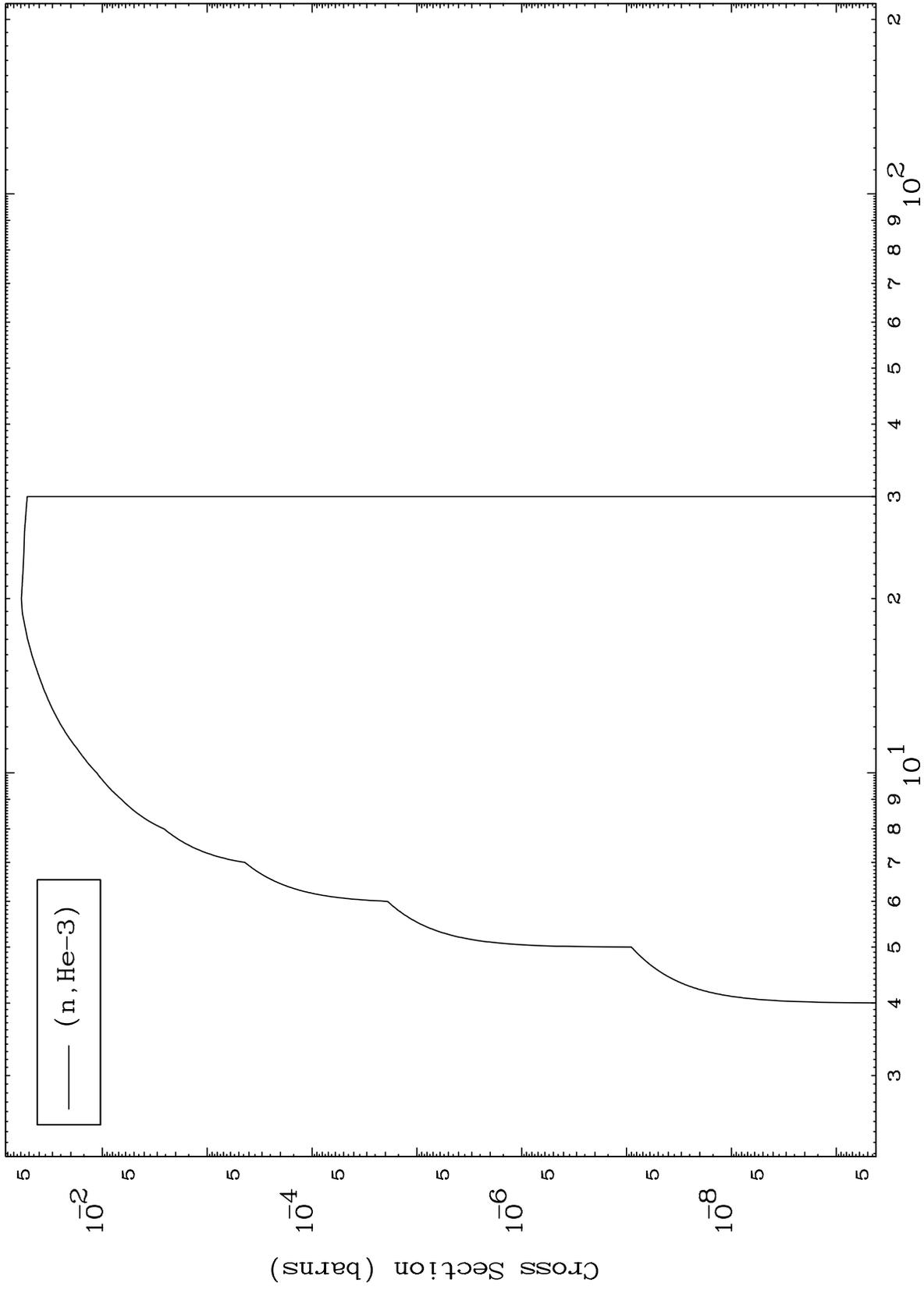
Incident Energy (MeV)

16-S -34

MAT 1631

(He-3, He3) Levels
0 Kelvin Cross Sections

16-S -34



11

Incident Energy (MeV)

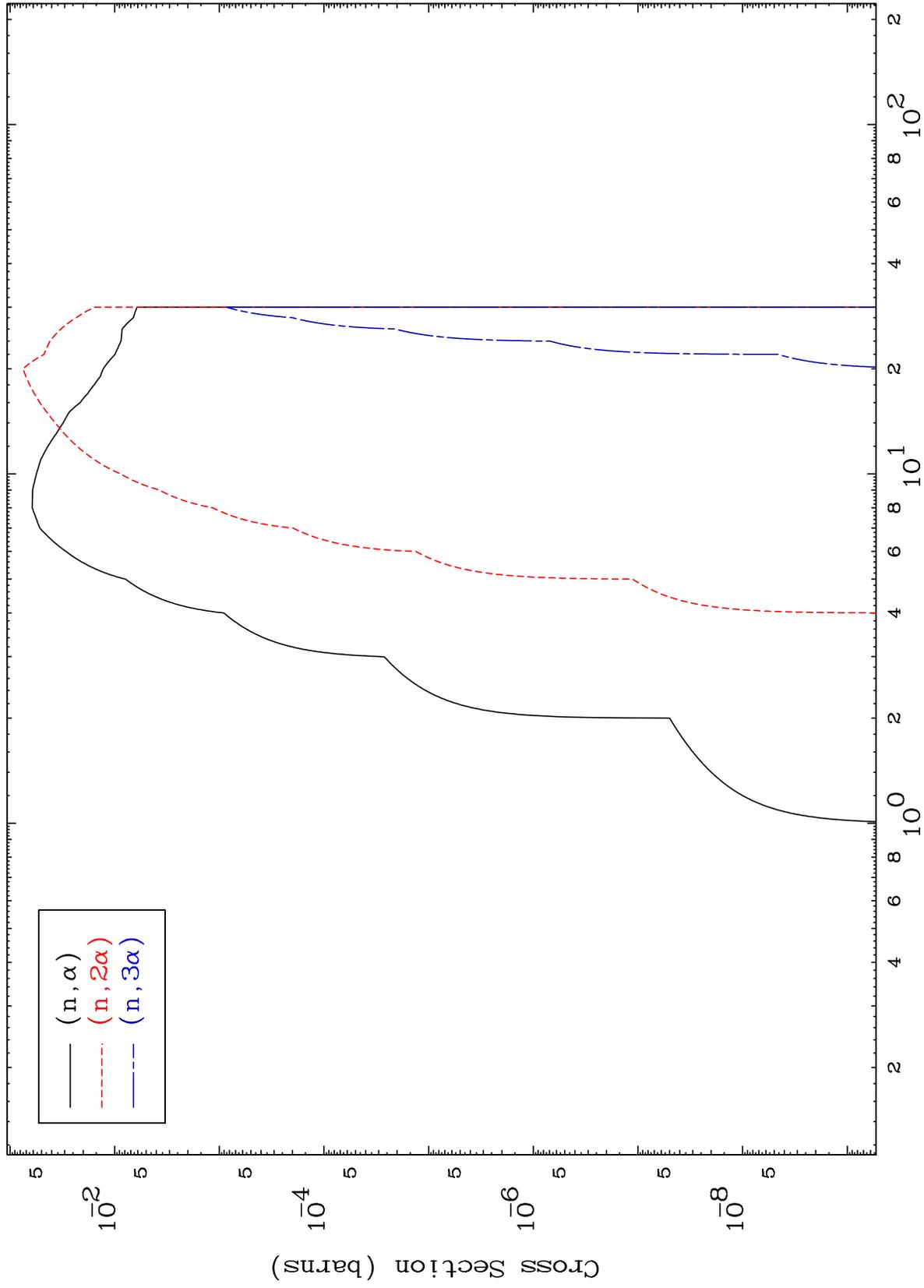
16-S -34

MAT 1631

(He-3, α) Levels

16-S -34

0 Kelvin Cross Sections



12

Incident Energy (MeV)

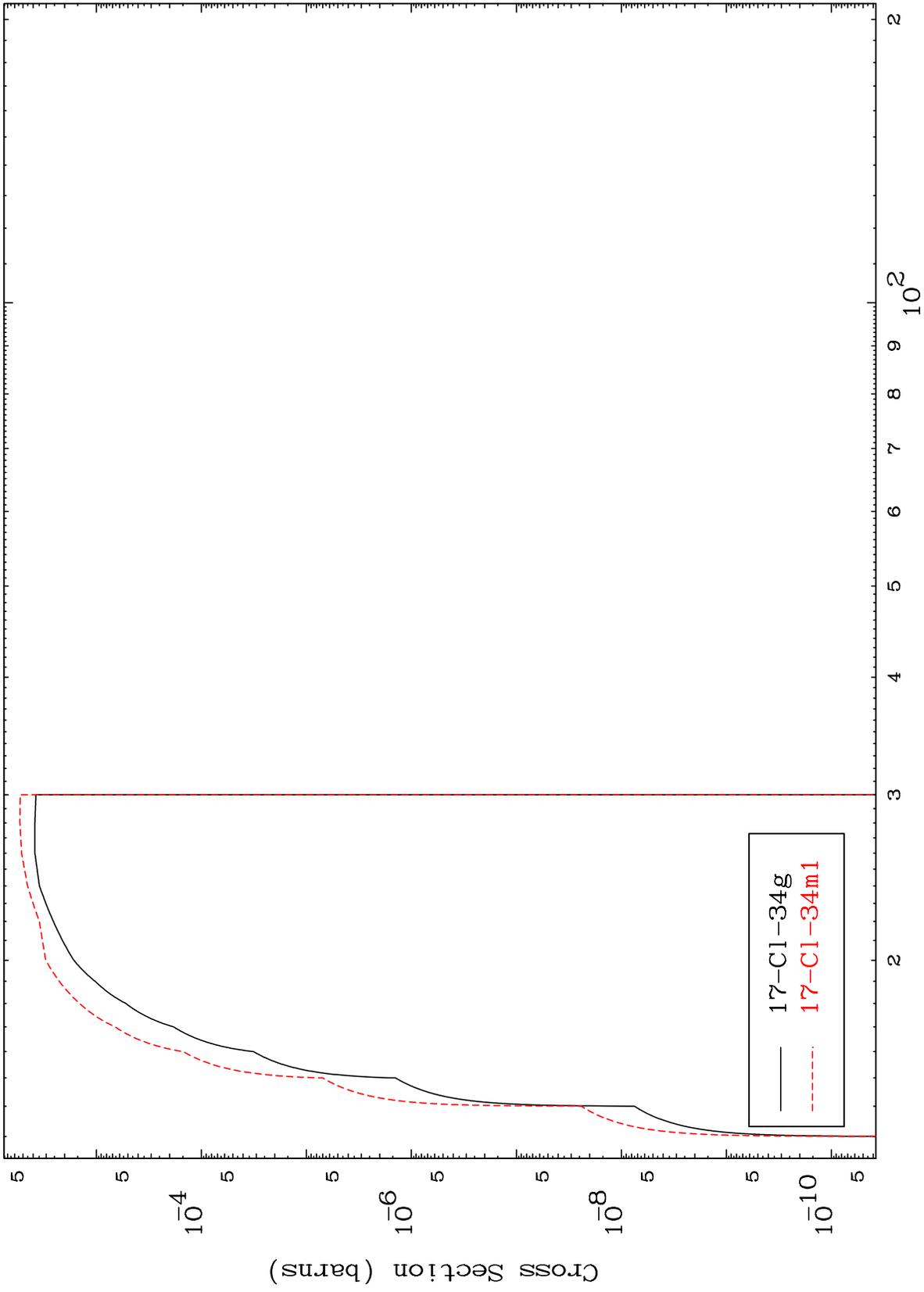
16-S -34

MAT 1631

(n,n') d

16-S -34

Radionuclide Production Cross Section



13

Incident Energy (MeV)

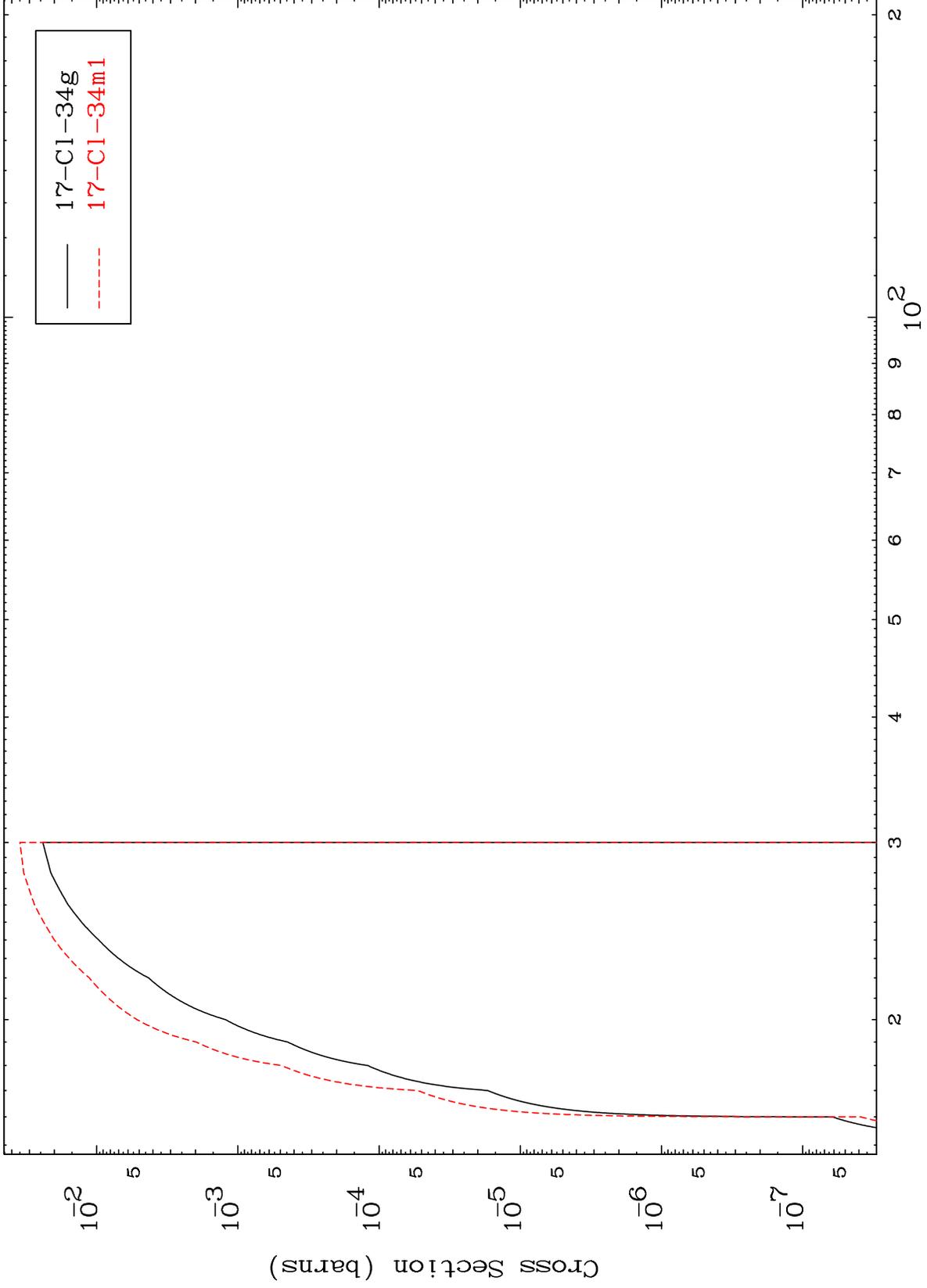
16-S -34

MAT 1631

(n,2n) p

16-S -34

Radionuclide Production Cross Section



14

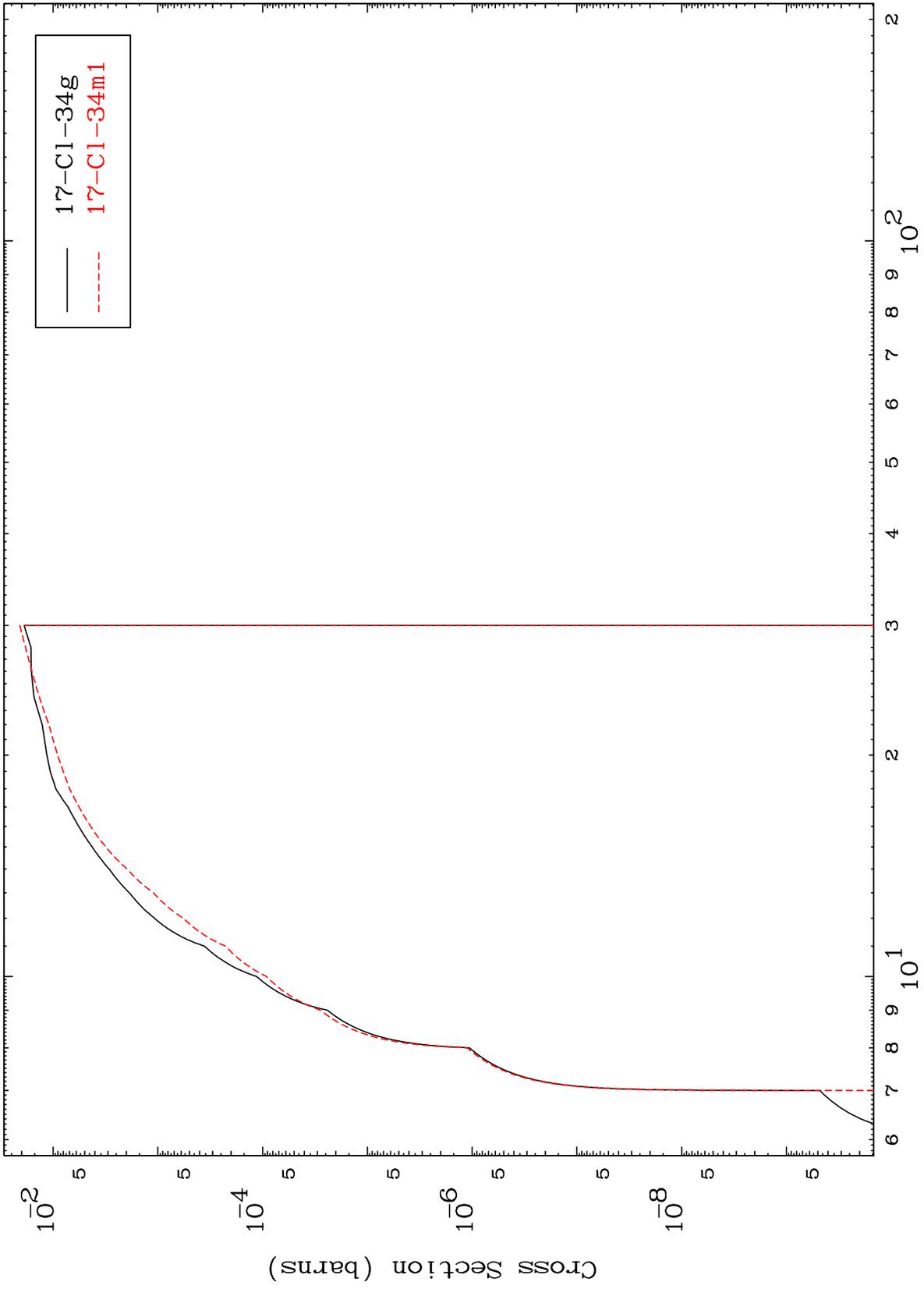
Incident Energy (MeV)

16-S -34

MAT 1631

16-S -34

(n, t)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

16-S -34