

Program EVALPLOT
(Version 2021-1)

by

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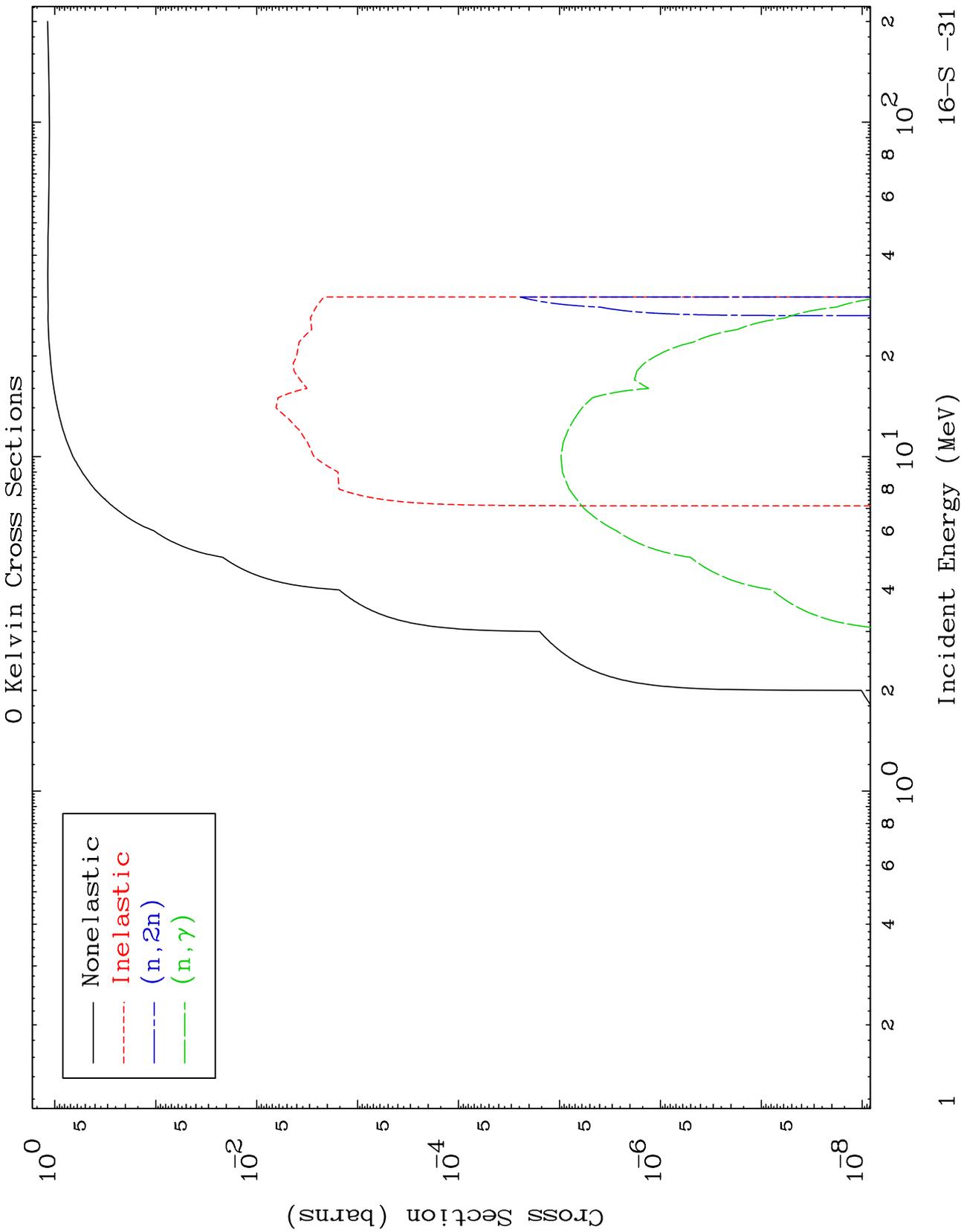
Press Mouse Button to Start

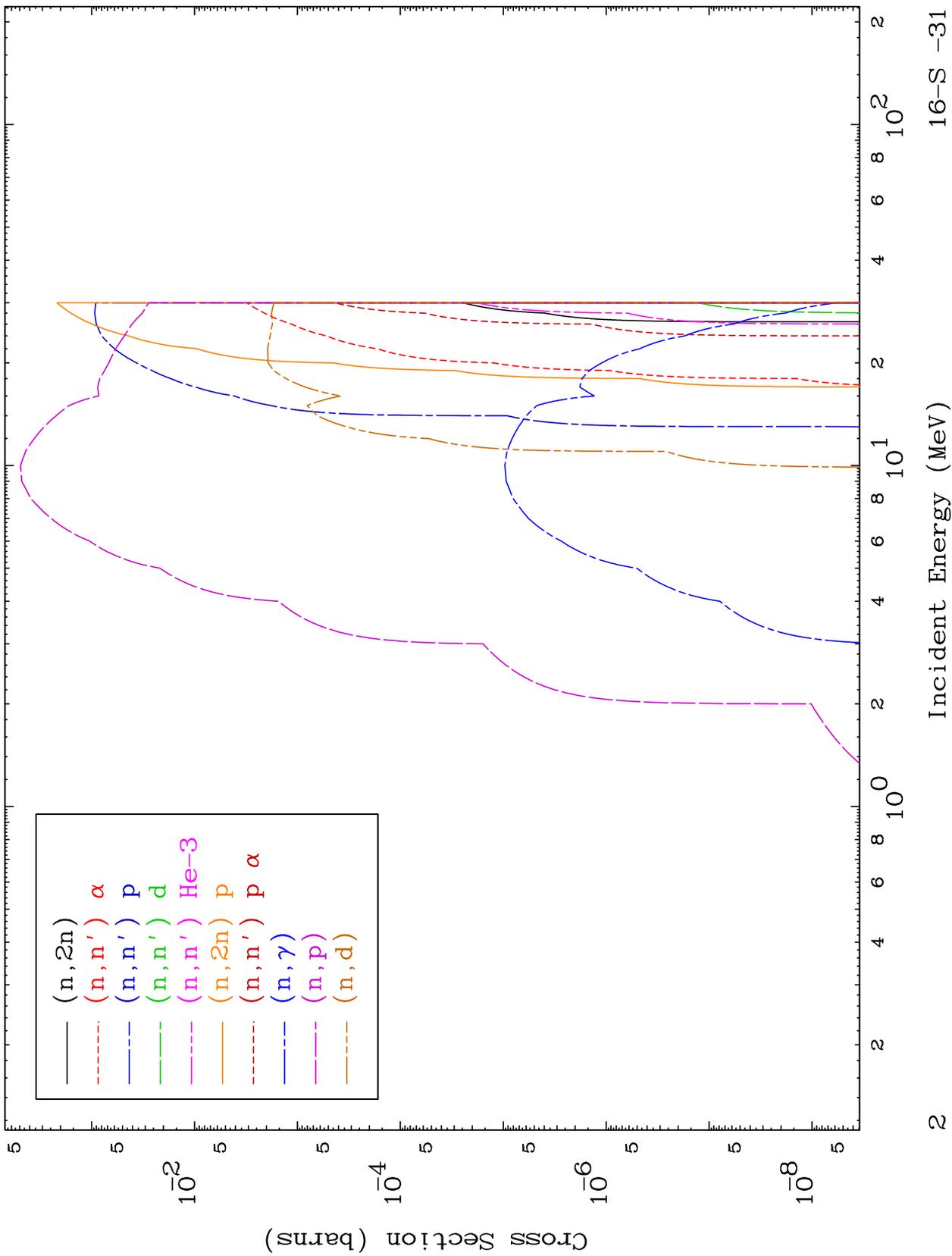
MAT 1622

0 Kelvin

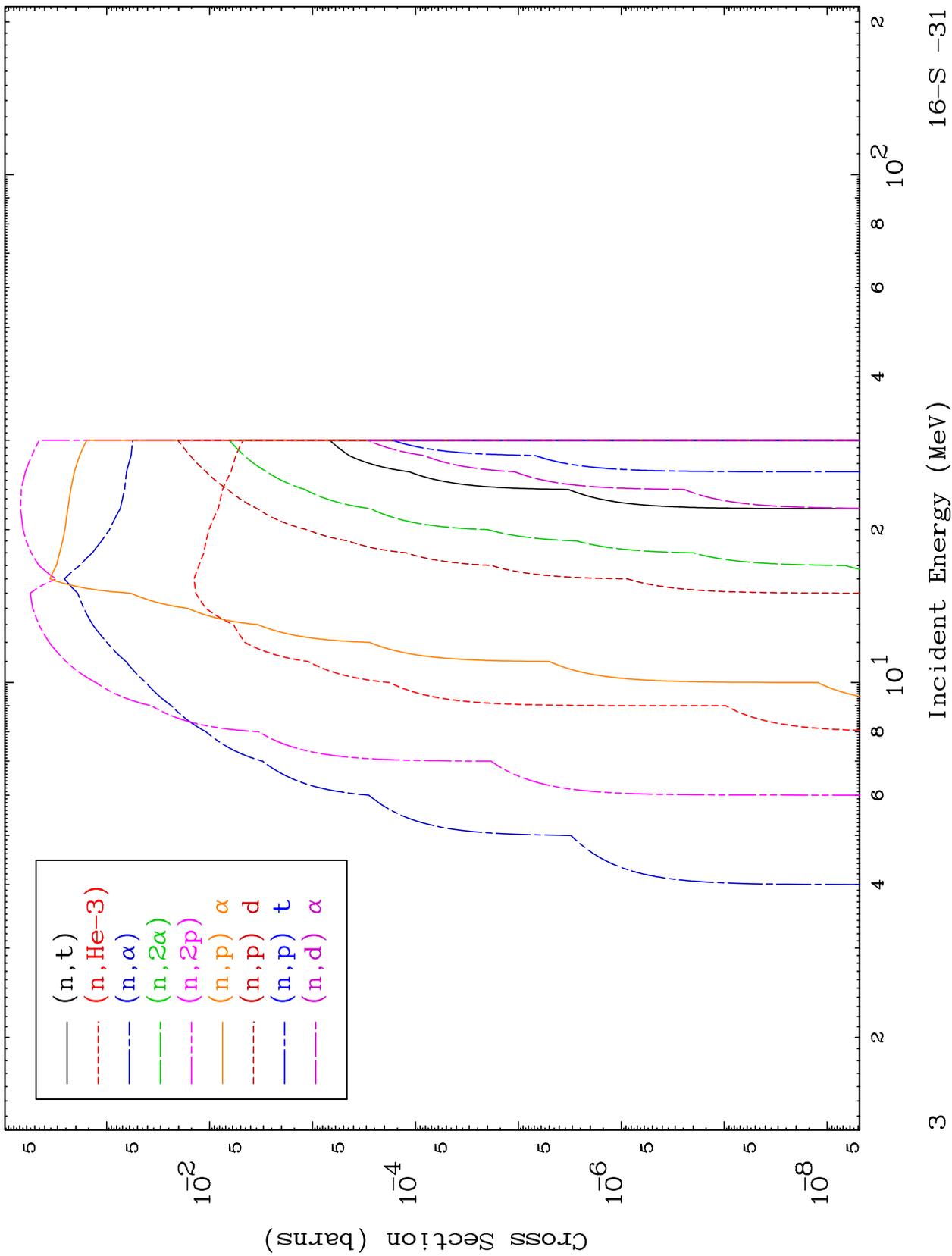
α Major

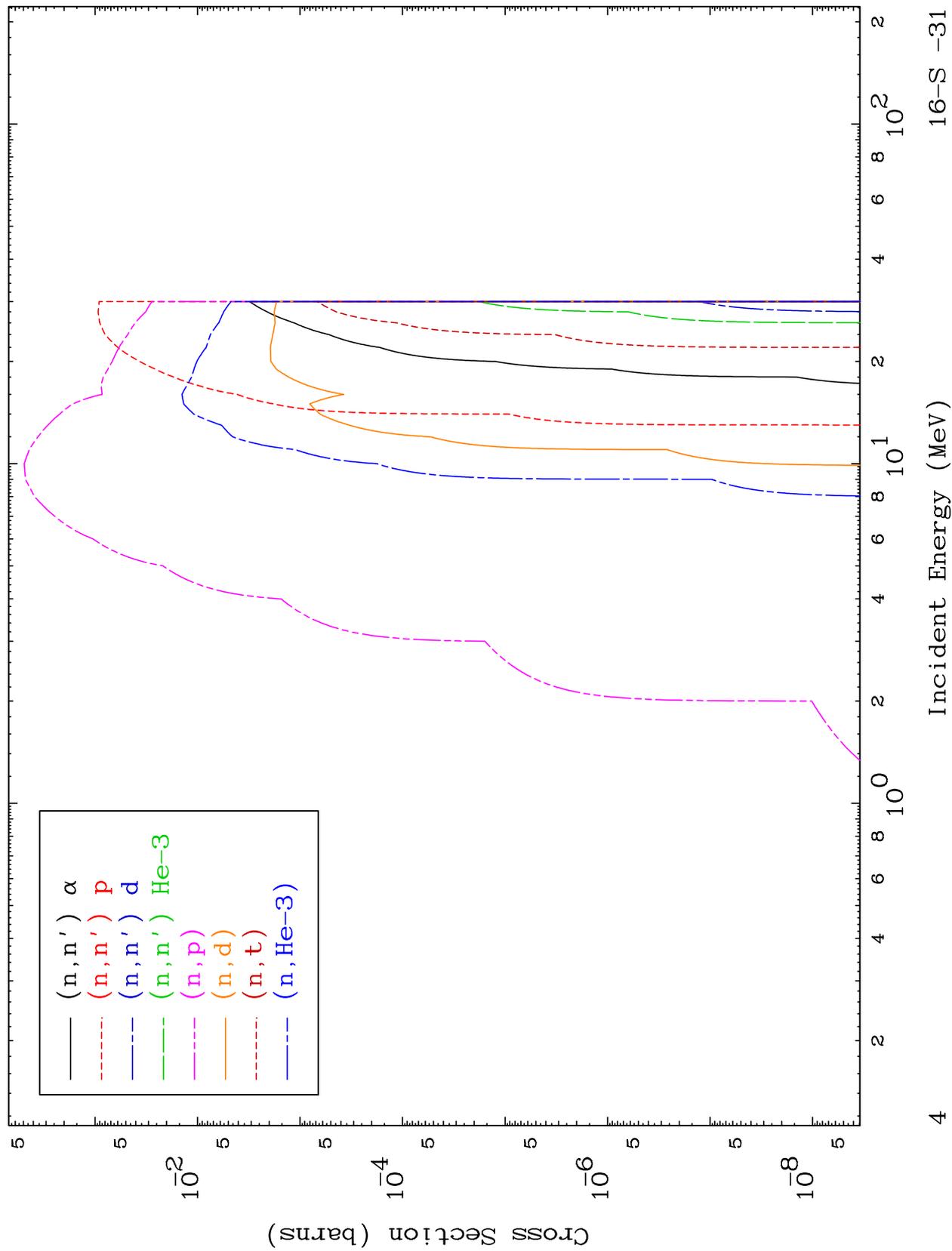
16-S -31



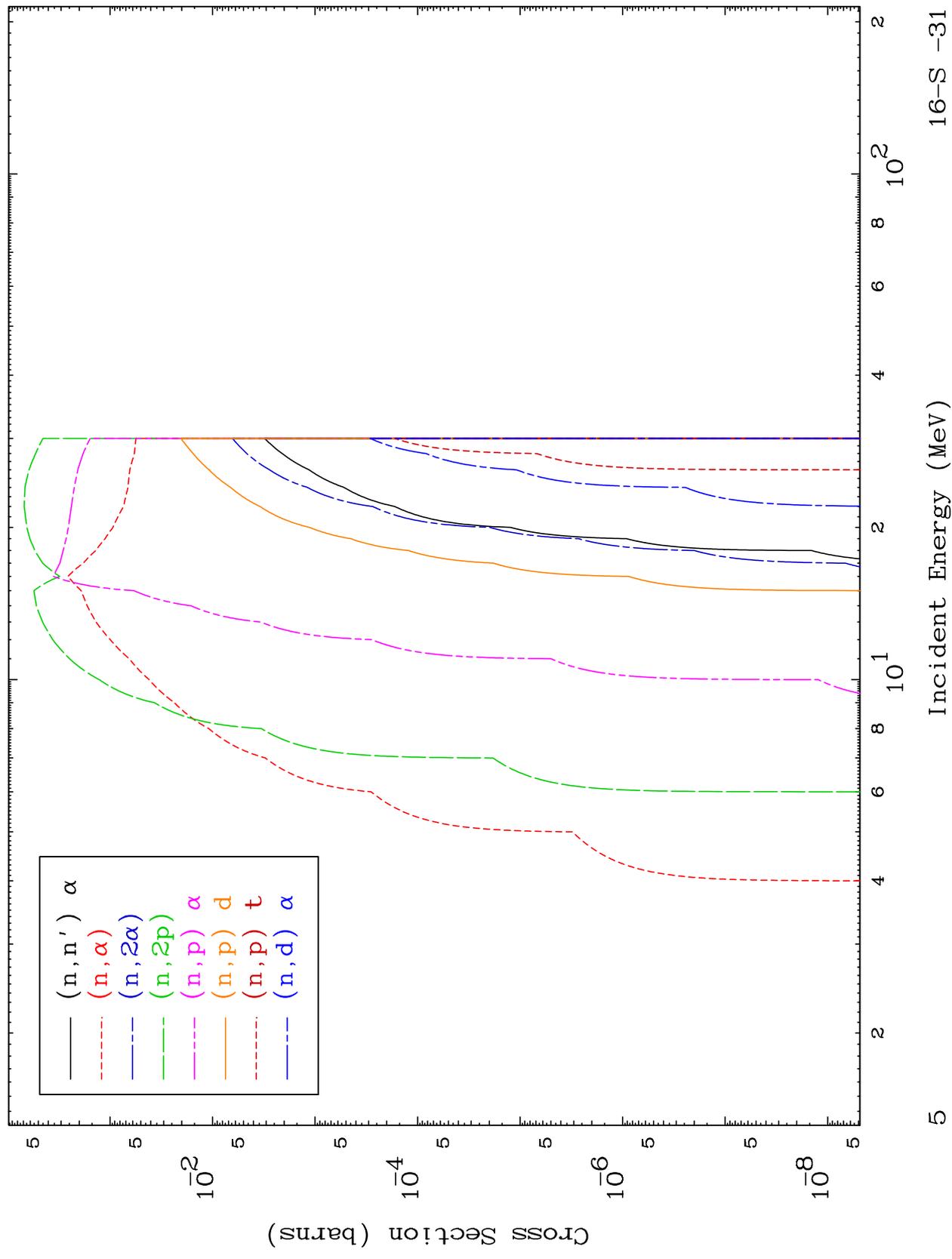


α Neutron Absorption
0 Kelvin Cross Sections





α Charged Particle
0 Kelvin Cross Sections

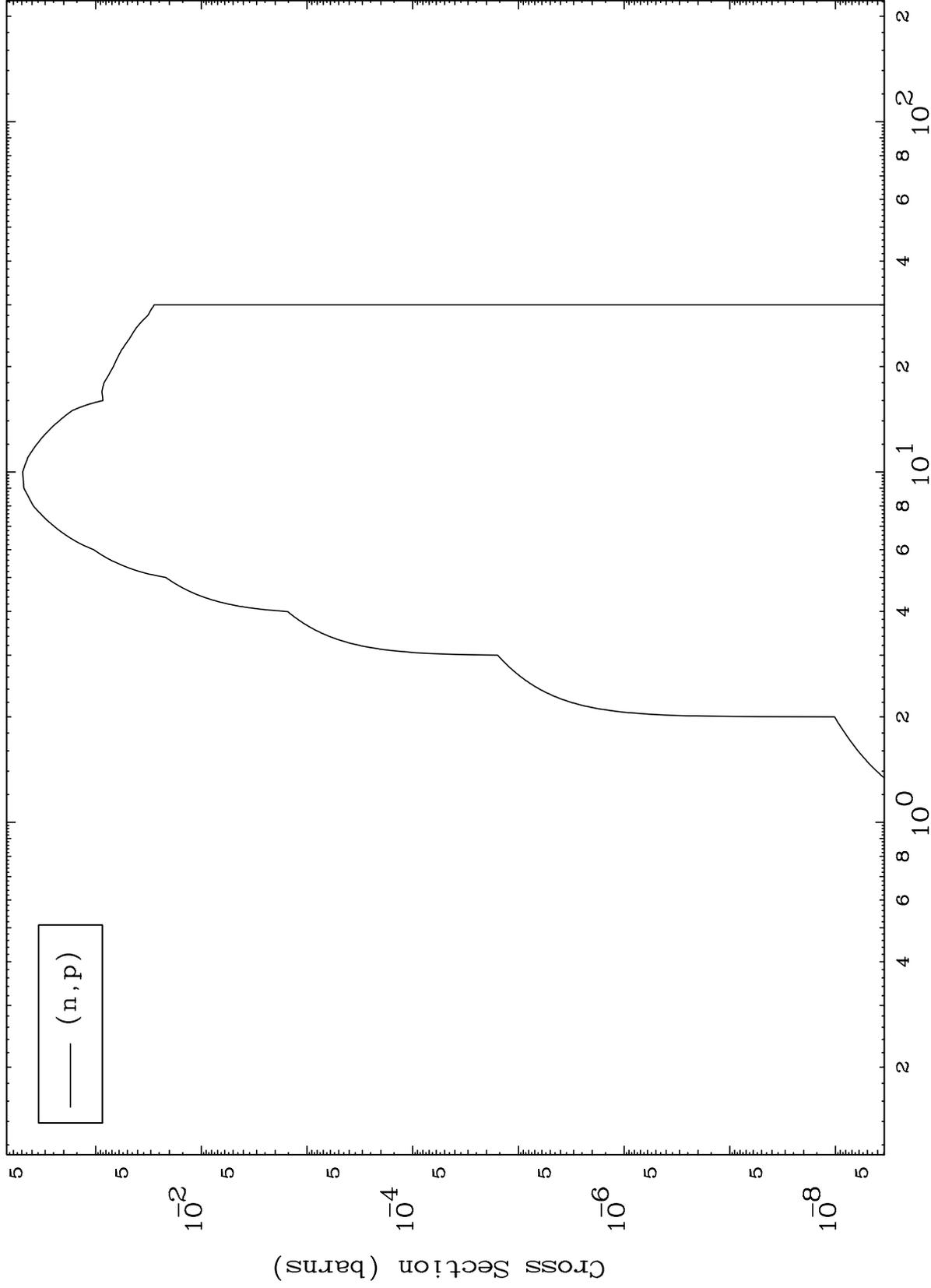


MAT 1622

(α, p) Levels

16-S -31

0 Kelvin Cross Sections



6

Incident Energy (MeV)

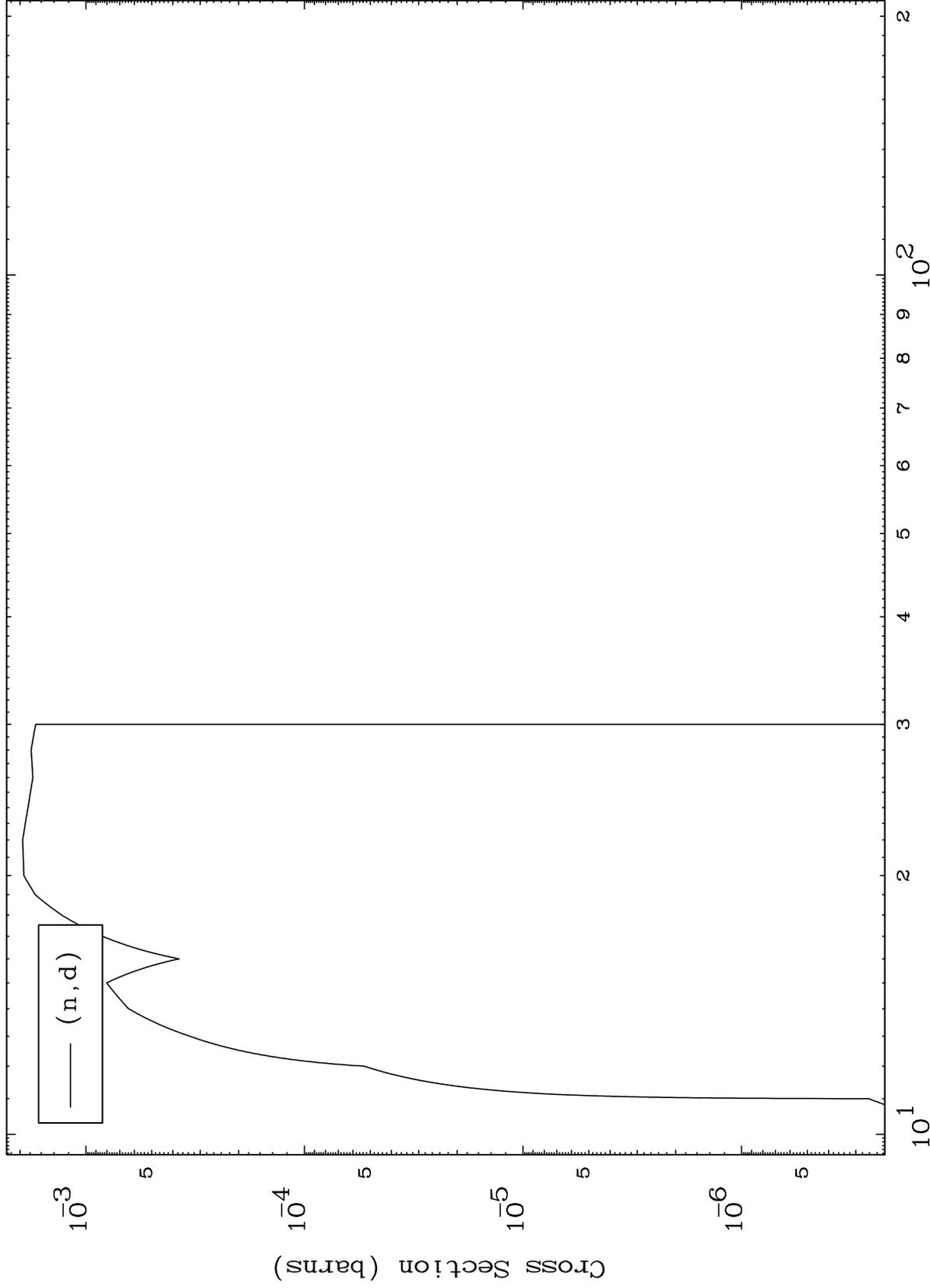
16-S -31

MAT 1622

(α, d) Levels

16-S -31

0 Kelvin Cross Sections



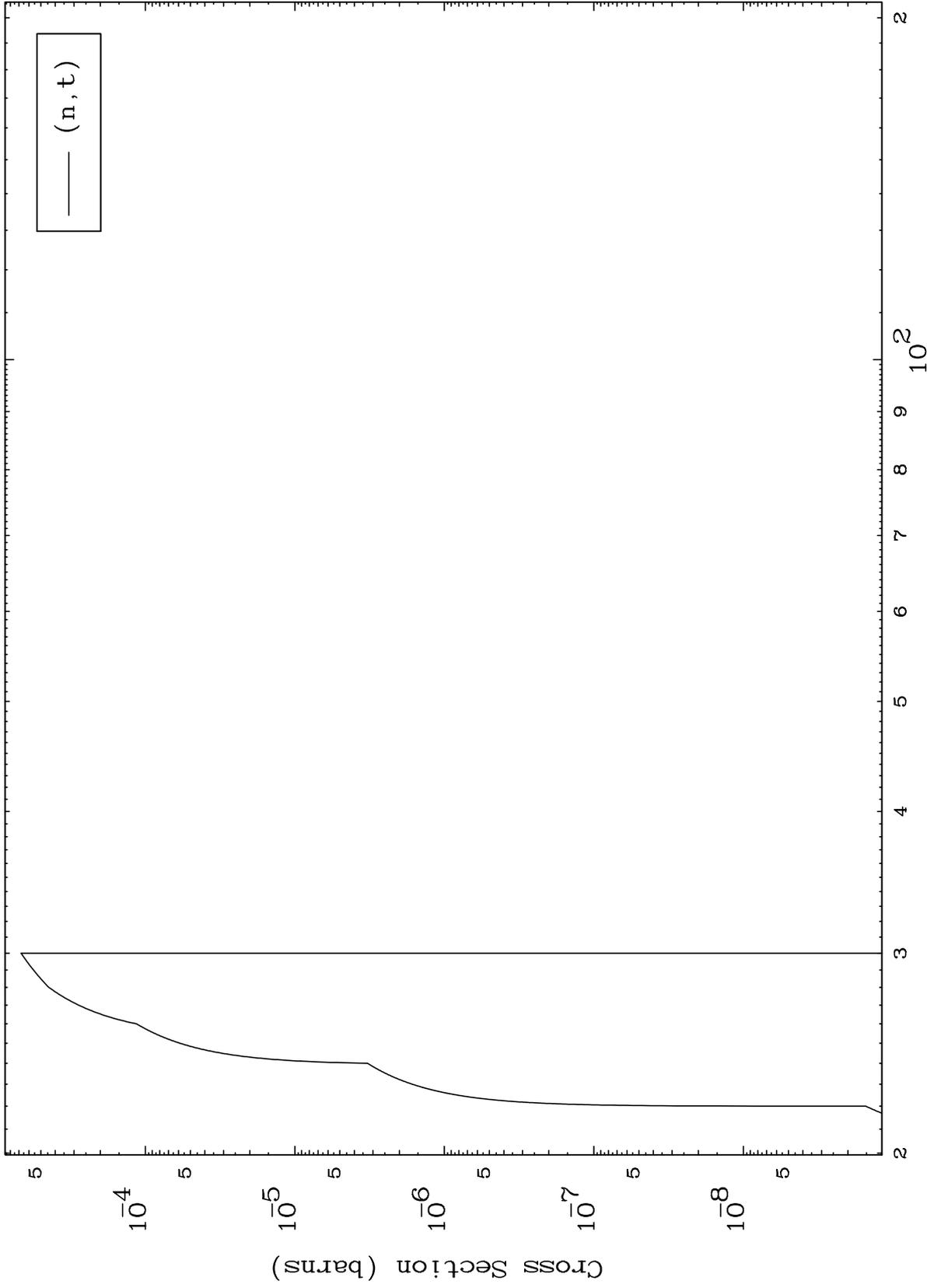
Incident Energy (MeV)

16-S -31

MAT 1622

(α, t) Levels
0 Kelvin Cross Sections

16-S -31



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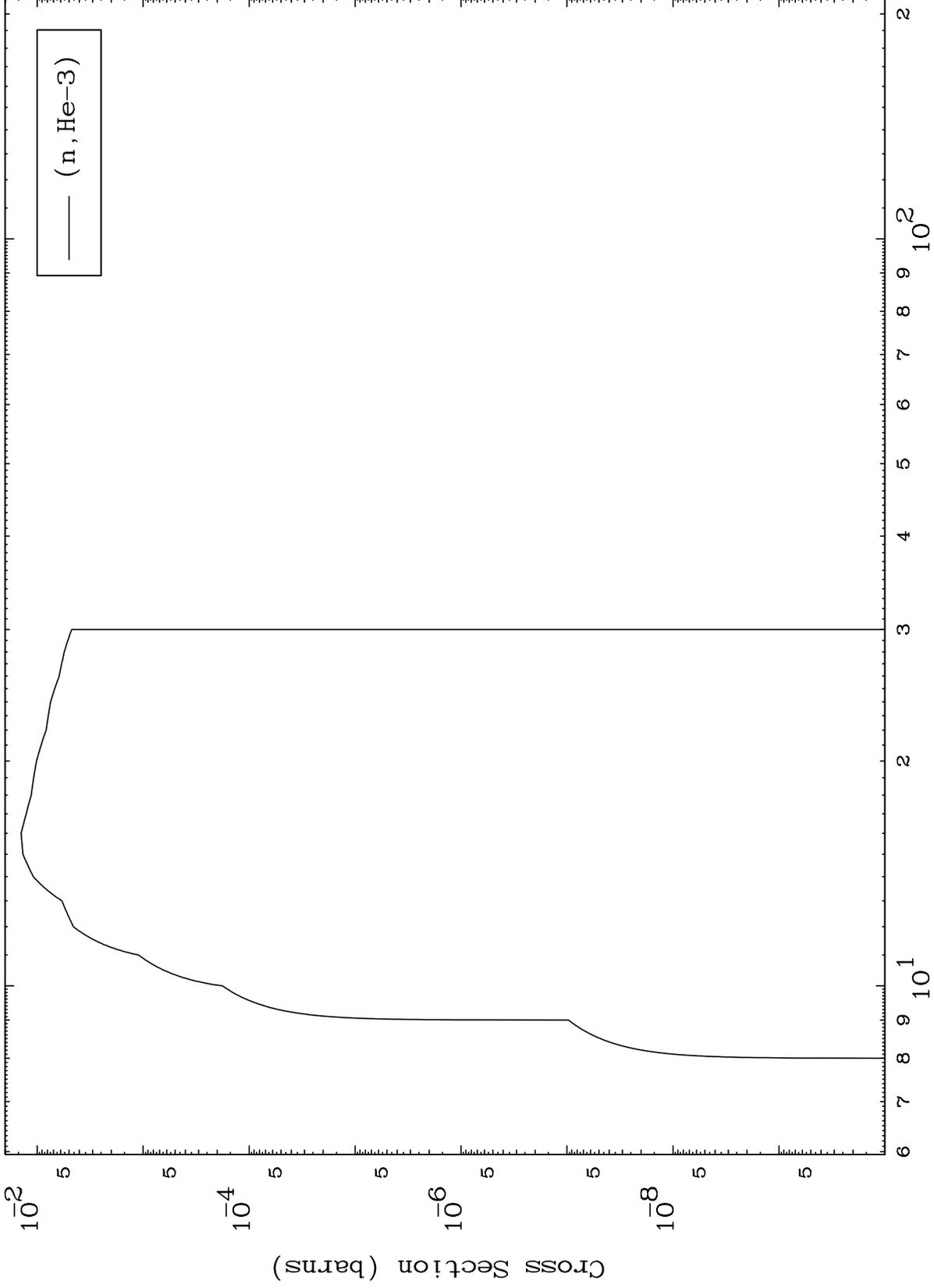
Incident Energy (MeV)

16-S -31

MAT 1622

($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

16-S -31



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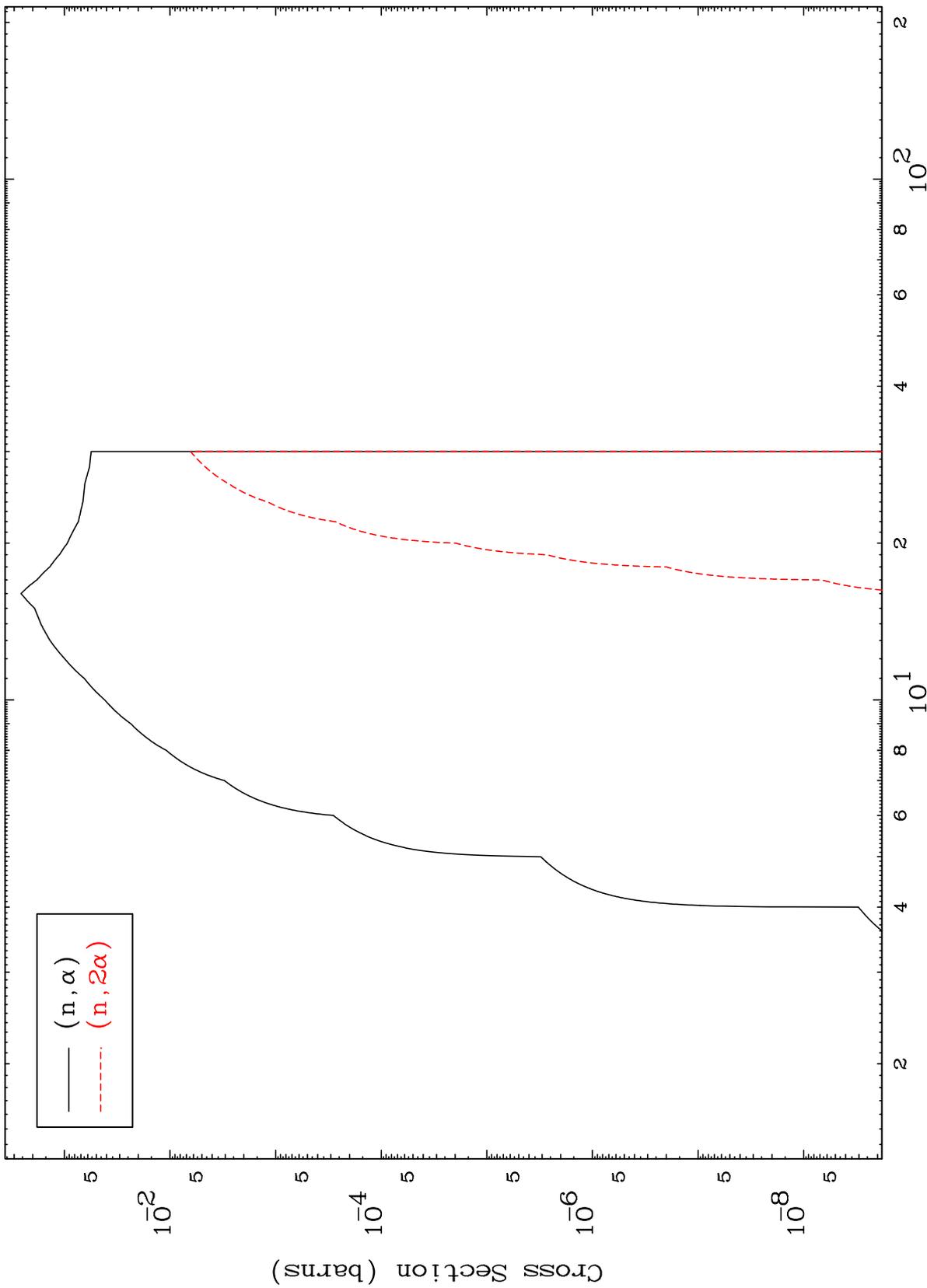
Incident Energy (MeV)

16-S -31

MAT 1622

16-S -31

(α, α) Levels
0 Kelvin Cross Sections



(n, α)
($n, 2\alpha$)

16-S -31

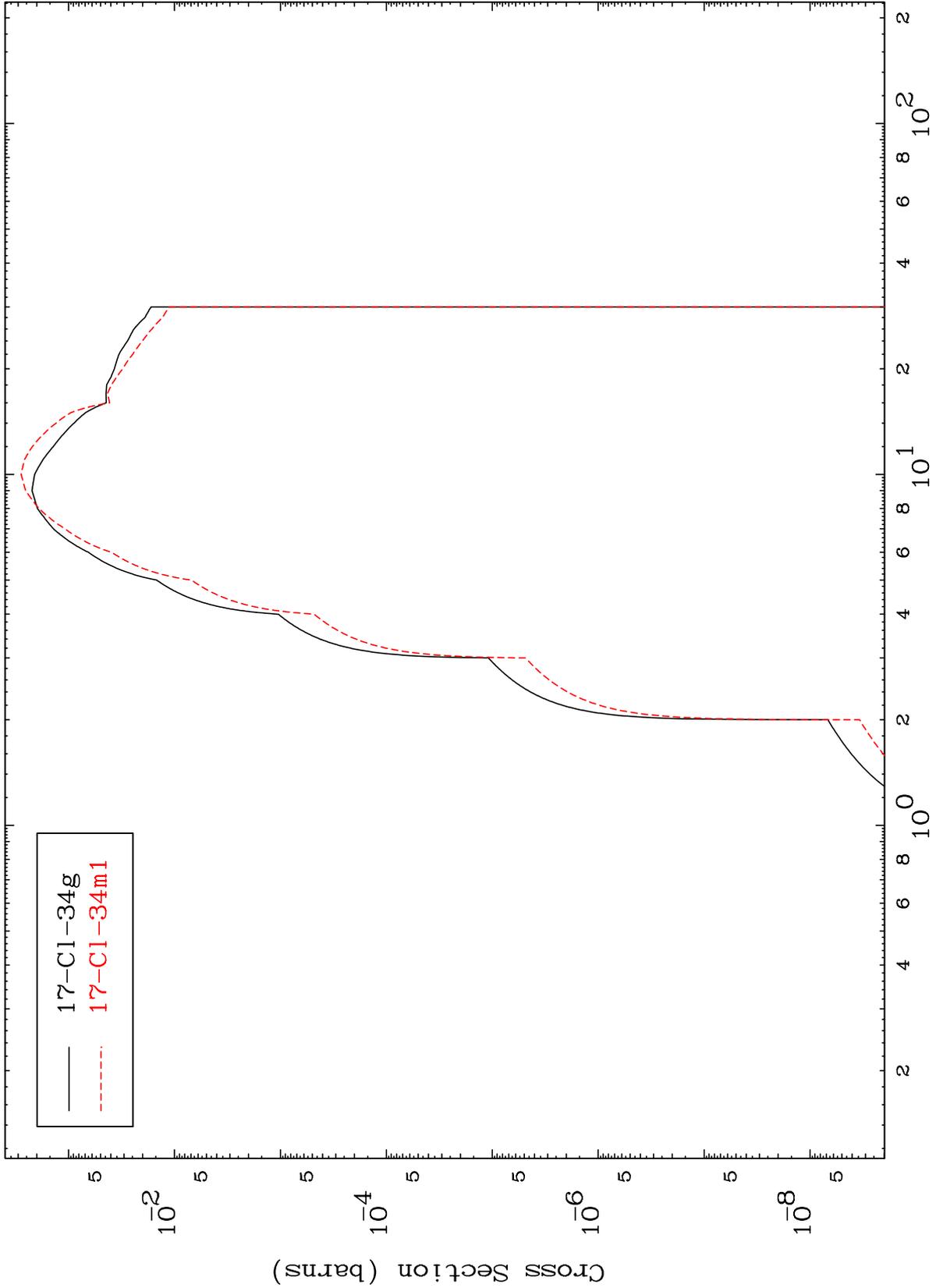
Incident Energy (MeV)

10

MAT 1622

16-S -31

(n,p)
Radionuclide Production Cross Section



16-S -31

Incident Energy (MeV)

11