

Program EVALPLOT
(Version 2018-1)

by

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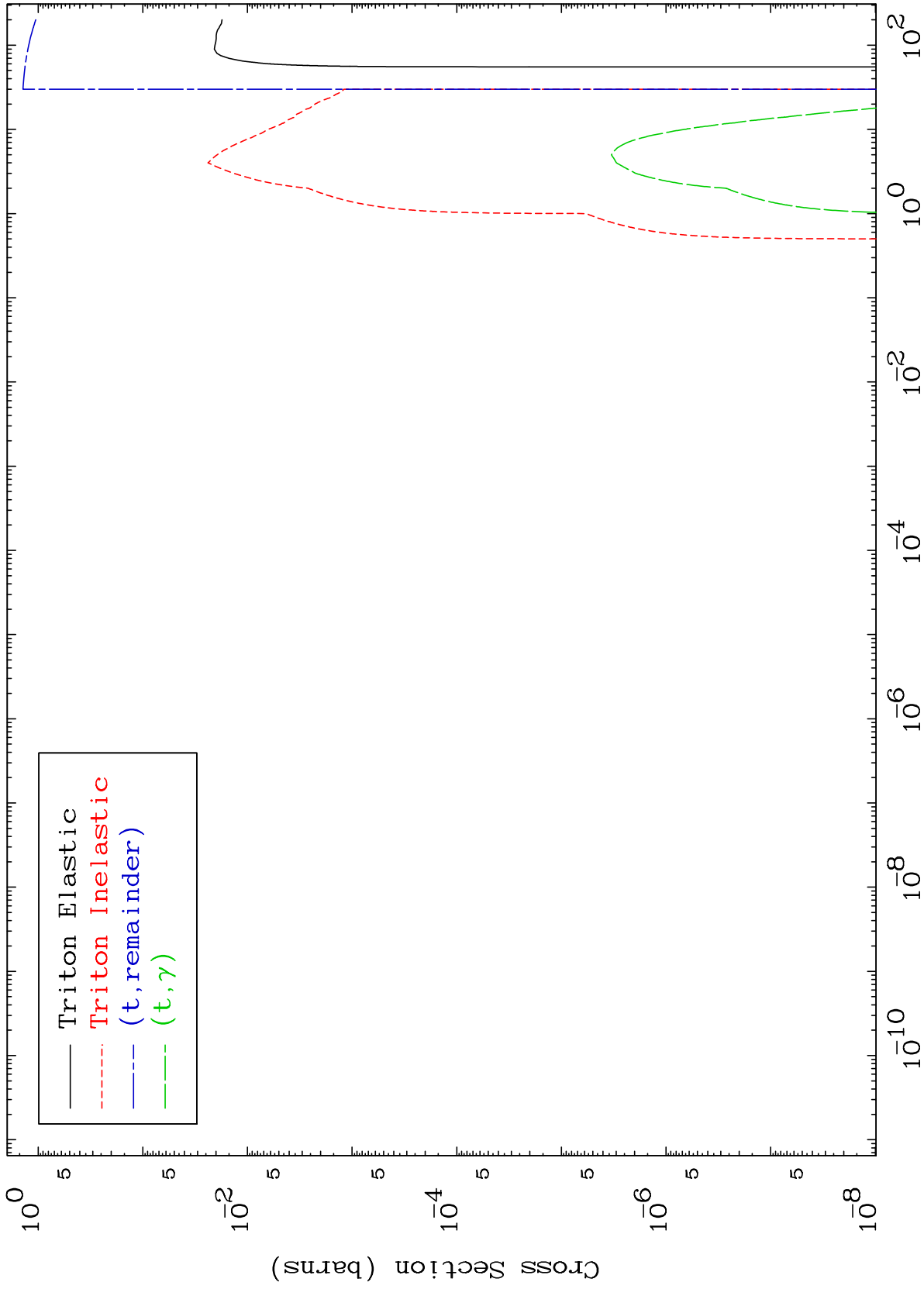
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1646

Triton Major
0 Kelvin Cross Sections

16-S -39



1

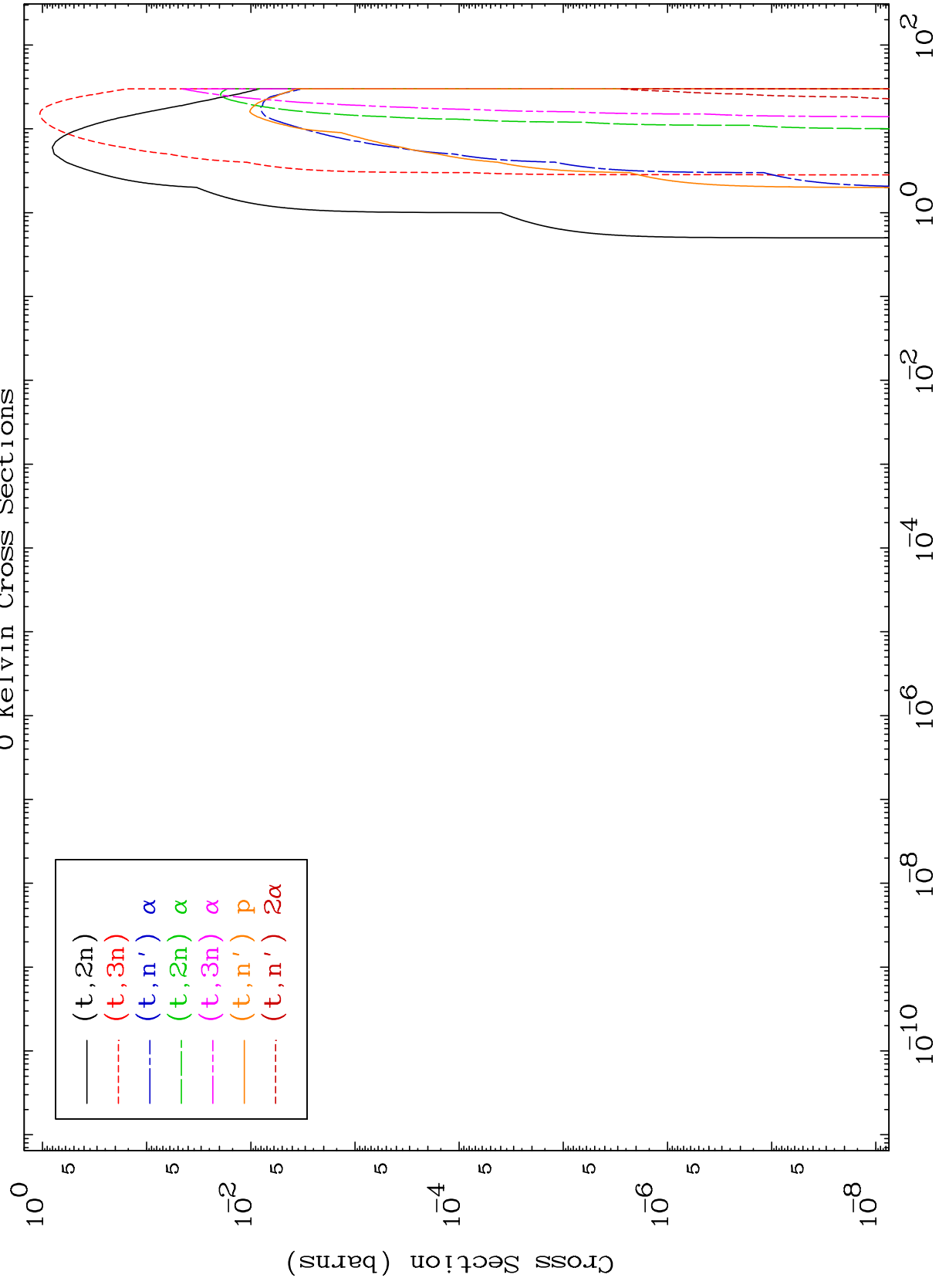
Incident Energy (MeV)

16-S -39

MAT 1646

Triton Neutron Production
0 Kelvin Cross Sections

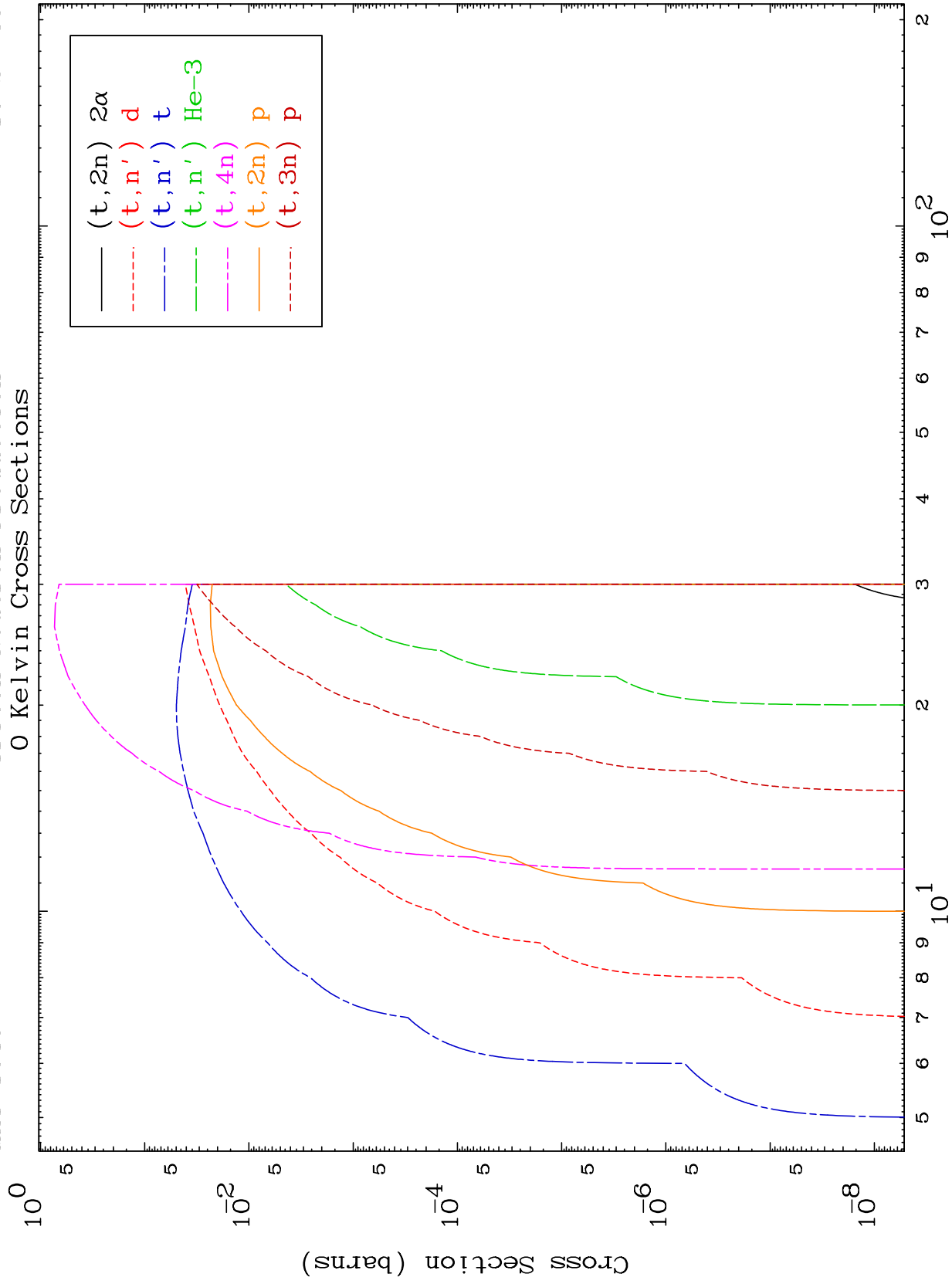
16-S -39



MAT 1646

Triton Neutron Production 0 Kelvin Cross Sections

16-S -39



3

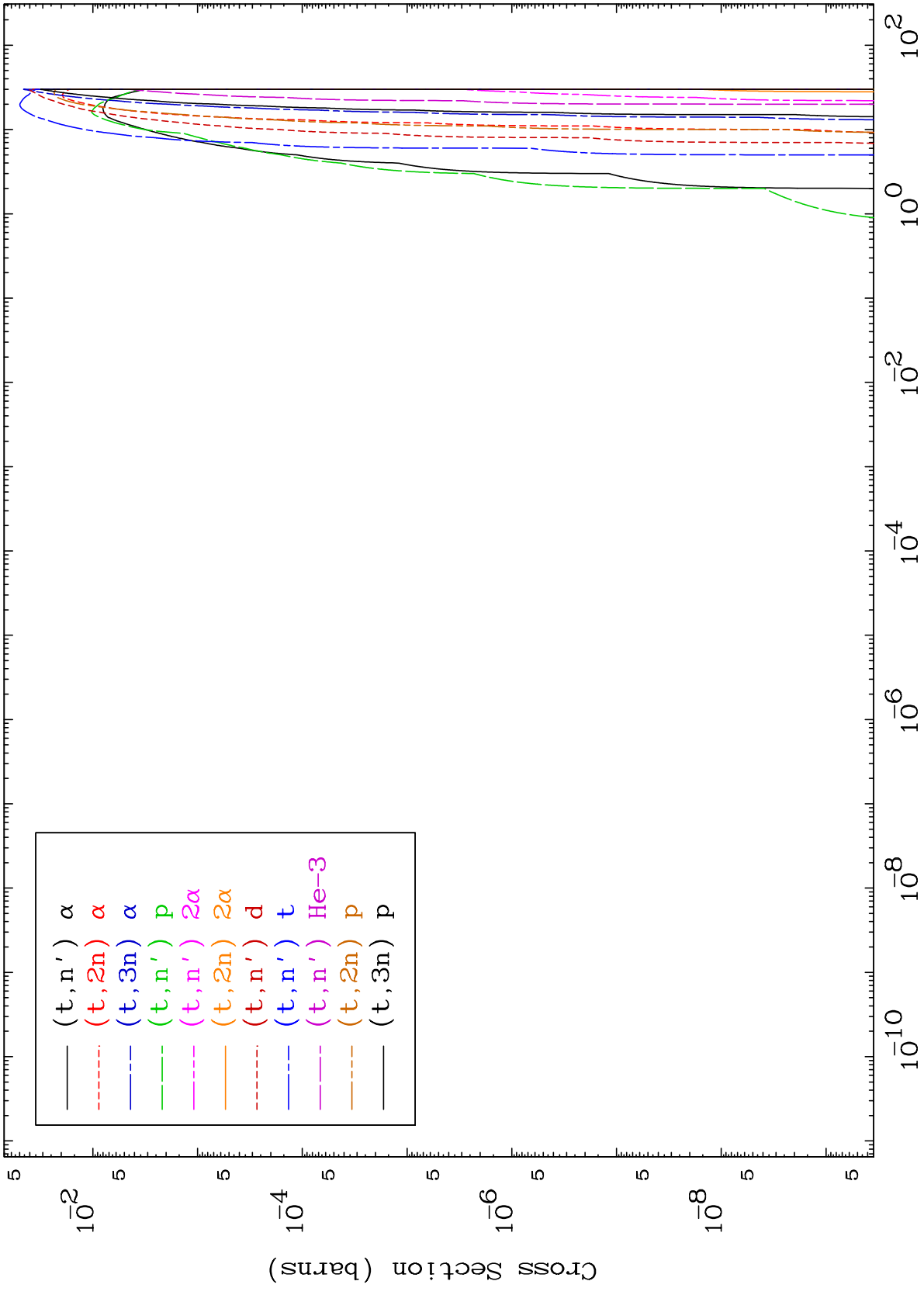
Incident Energy (MeV)

16-S -39

MAT 1646

Triton Charged Particle
0 Kelvin Cross Sections

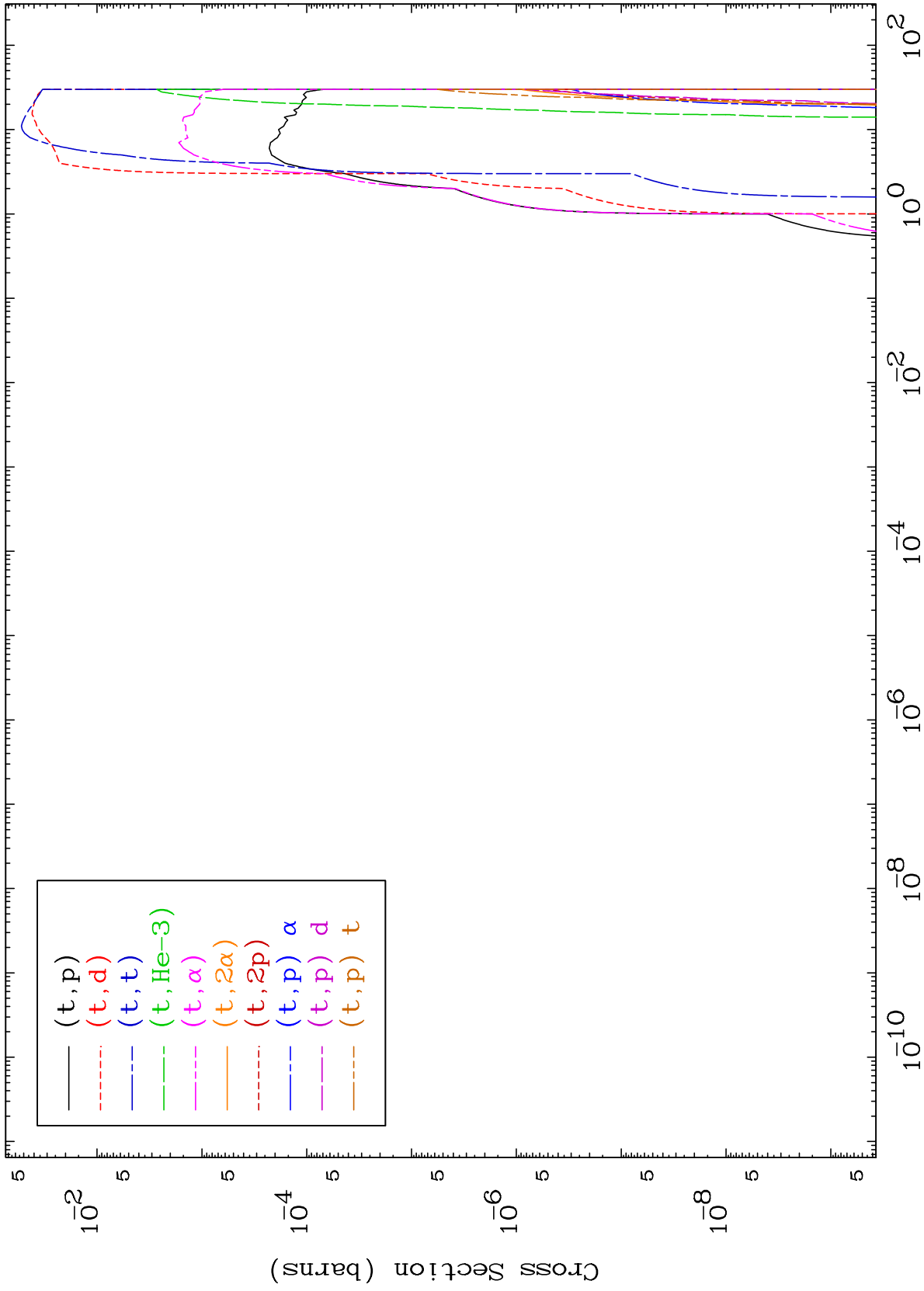
16-S -39



MAT 1646

Triton Charged Particle
0 Kelvin Cross Sections

16-S -39



5

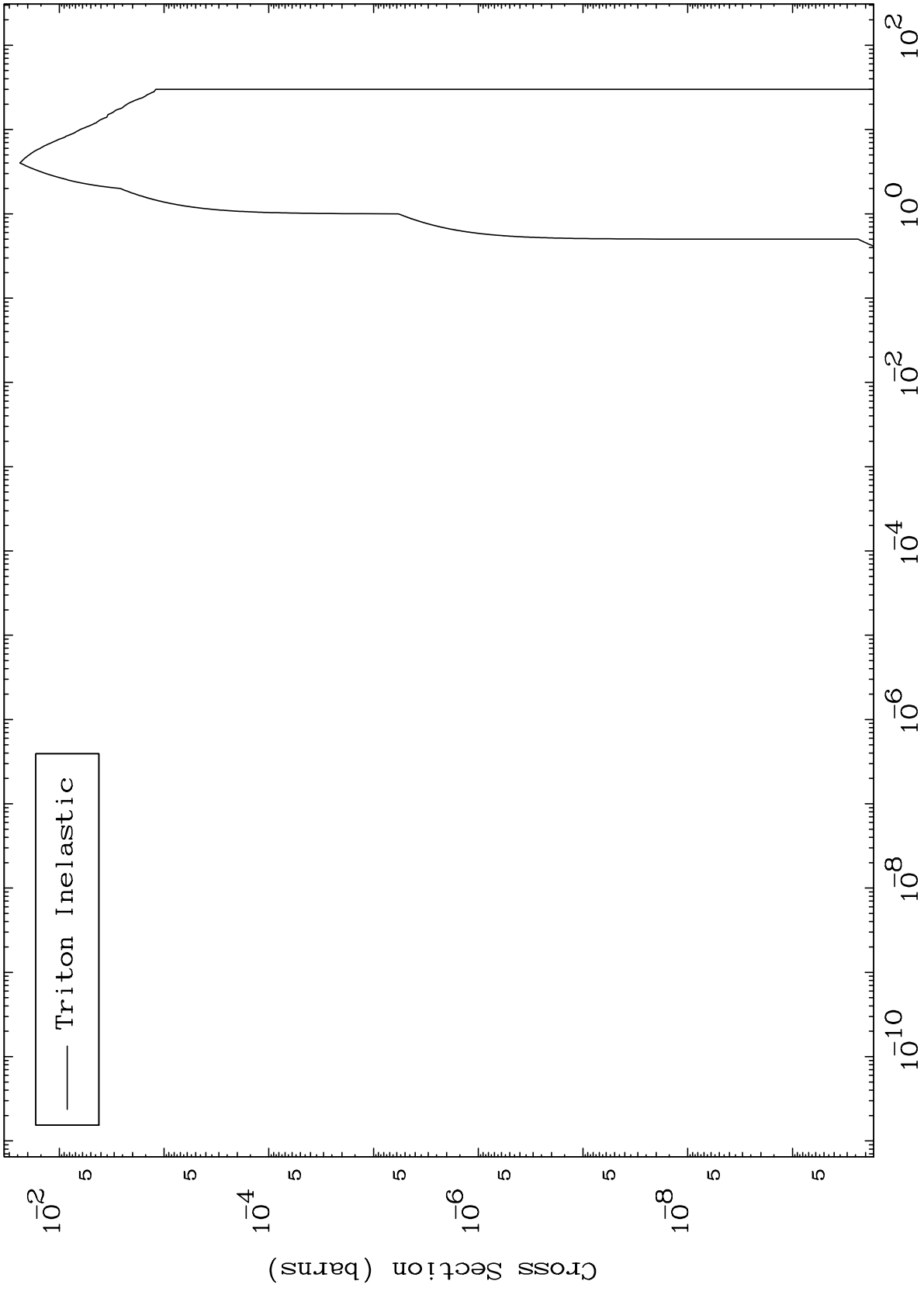
Incident Energy (MeV)

16-S -39

MAT 1646

(t,n') Level
0 Kelvin Cross Sections

16-S -39



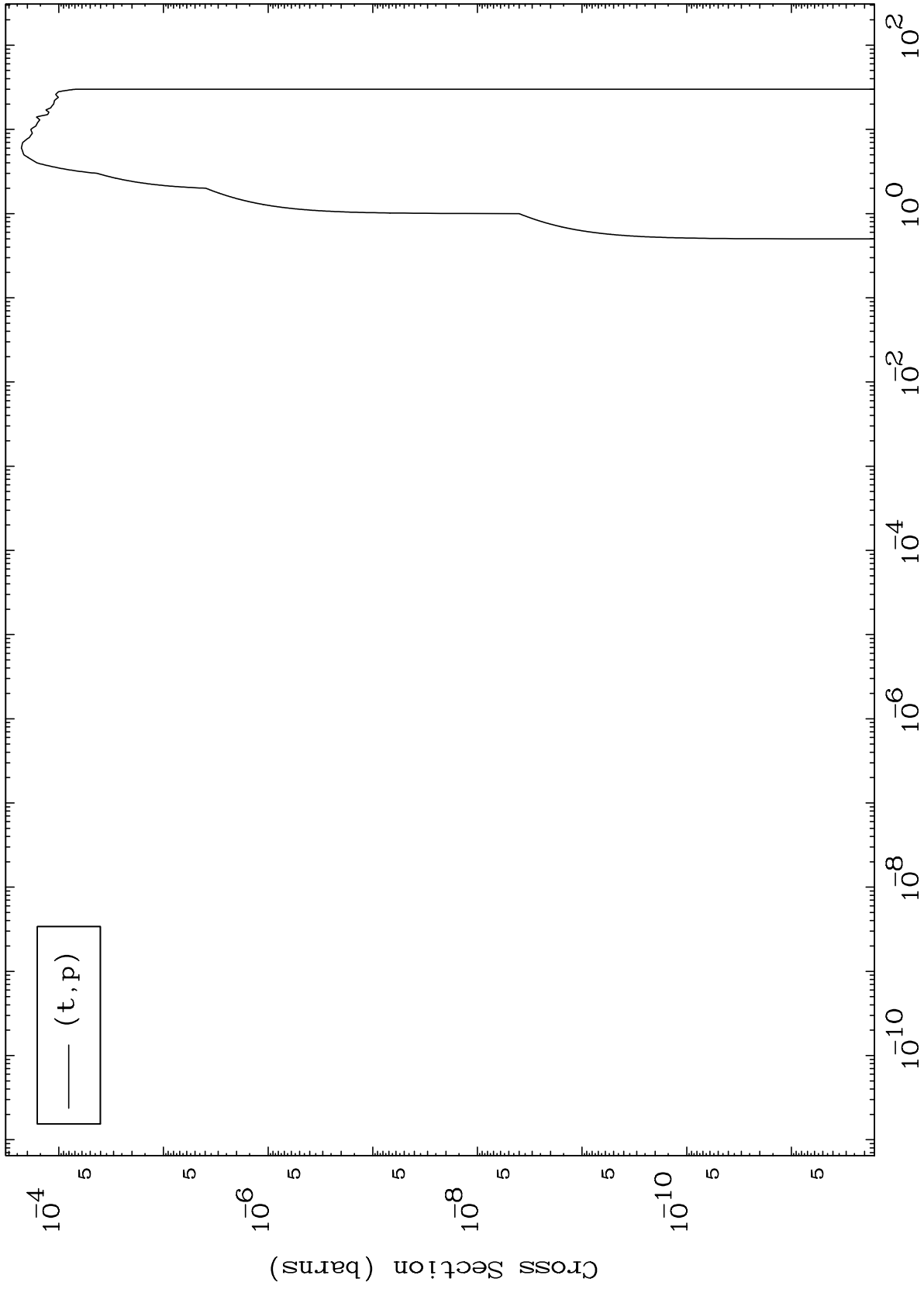
6

16-S -39

MAT 1646

(t,p) Levels
0 Kelvin Cross Sections

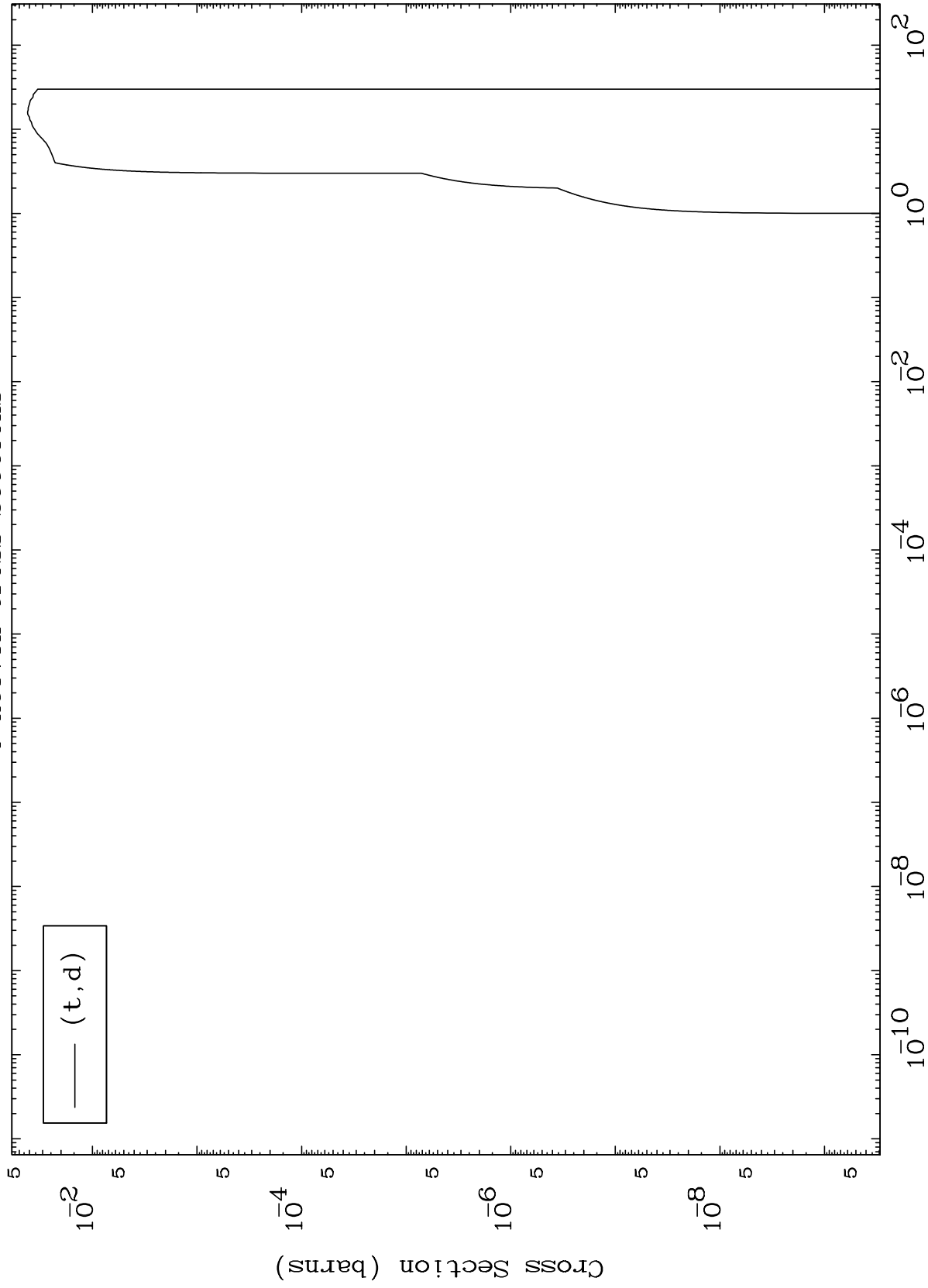
16-S -39



MAT 1646

(t,d) Levels
0 Kelvin Cross Sections

16-S -39



8

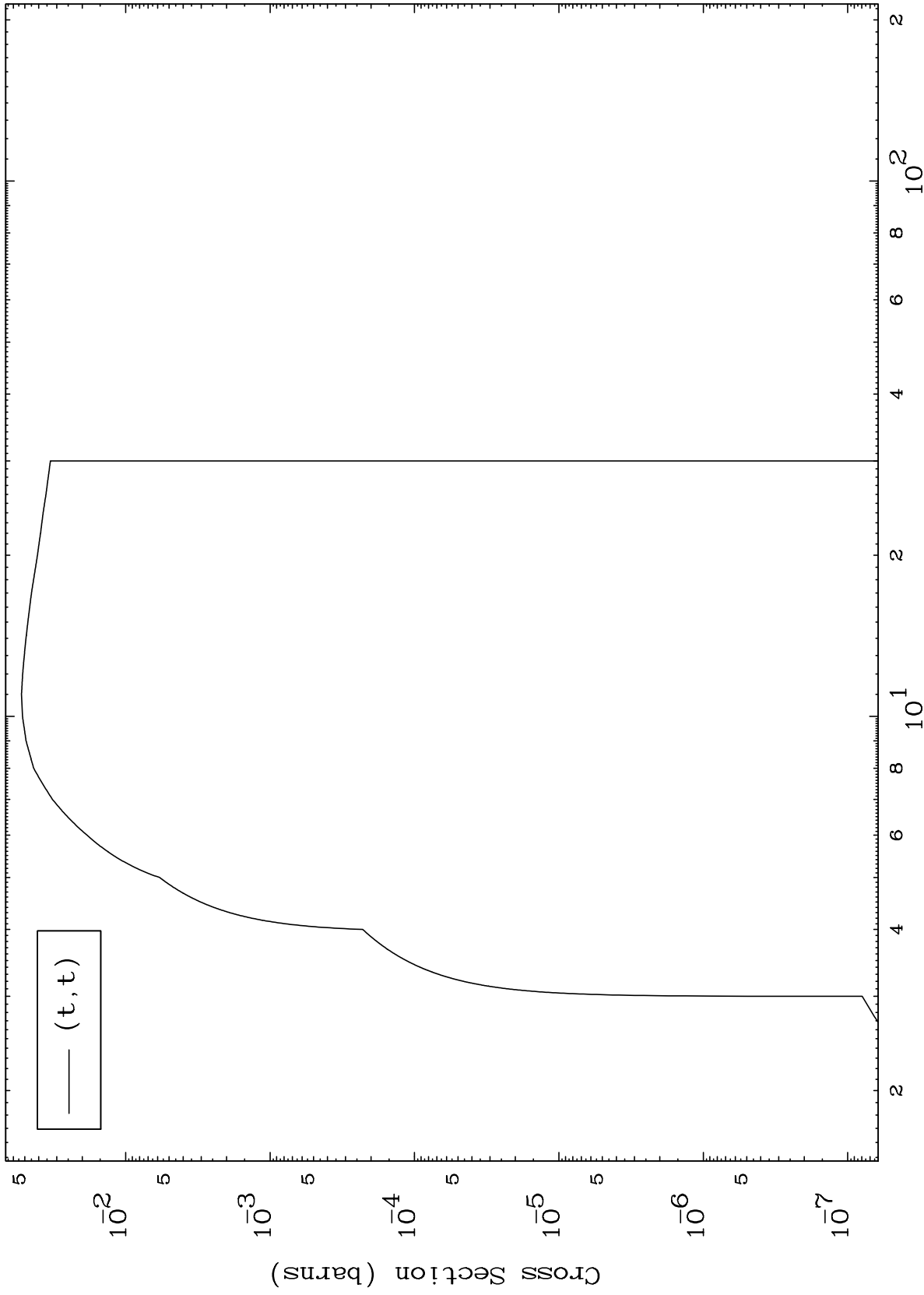
Incident Energy (MeV)

16-S -39

MAT 1646

(t,t) Levels
0 Kelvin Cross Sections

16-S -39



9

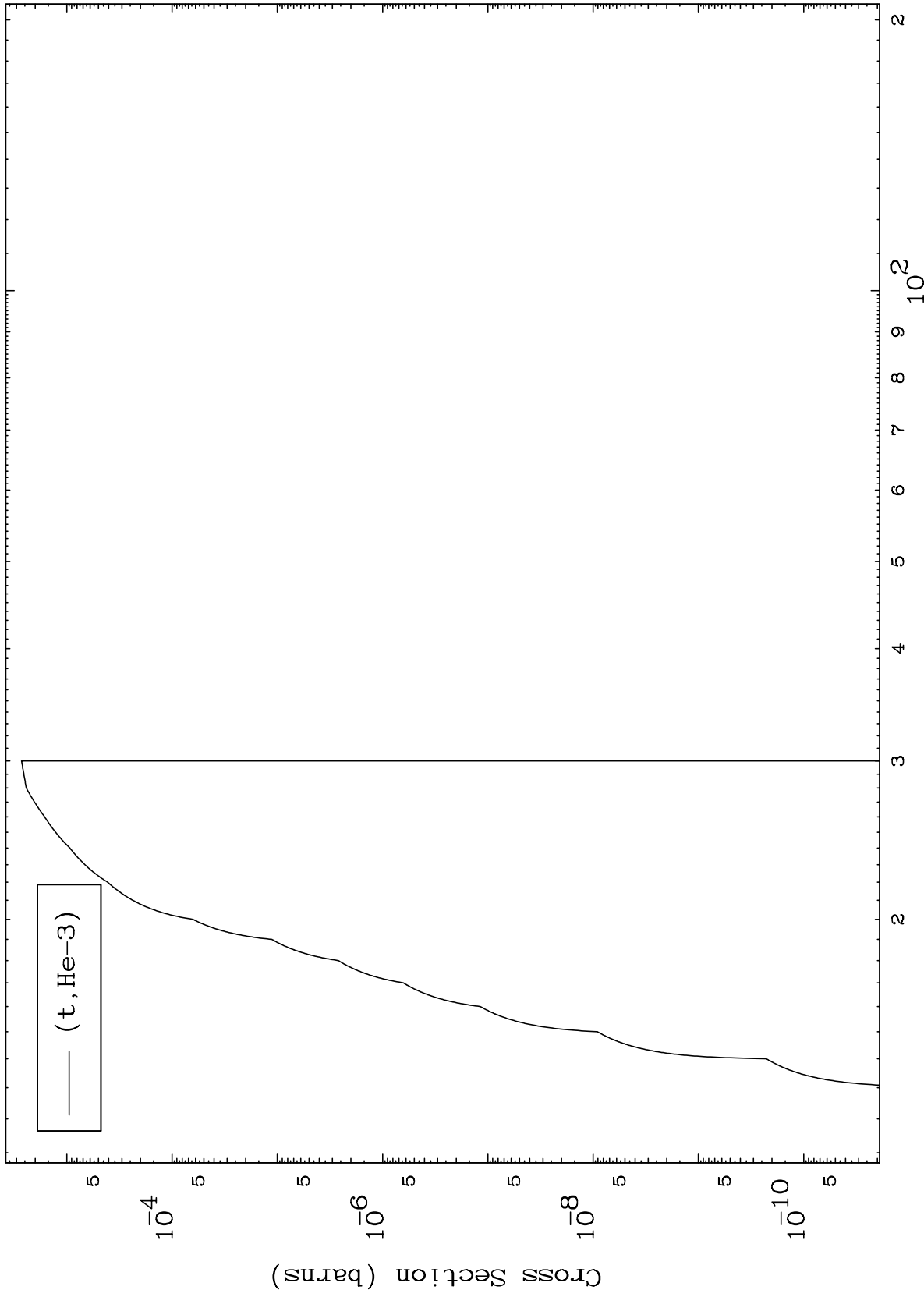
Incident Energy (MeV)

16-S -39

MAT 1646

(t,He3) Levels
0 Kelvin Cross Sections

16-S -39



10

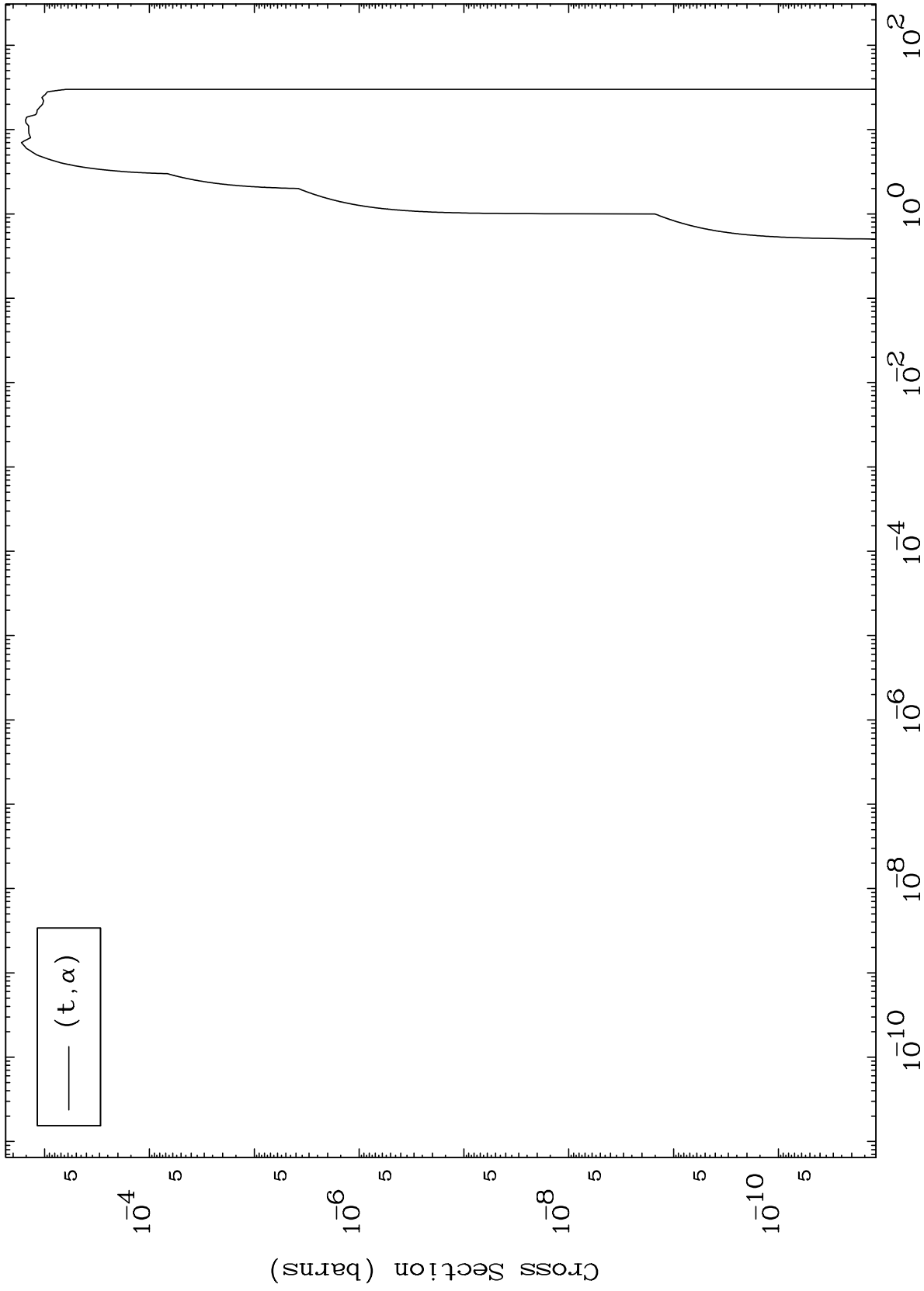
Incident Energy (MeV)

16-S -39

MAT 1646

(t, α) Levels
0 Kelvin Cross Sections

16-S -39



11

Incident Energy (MeV)

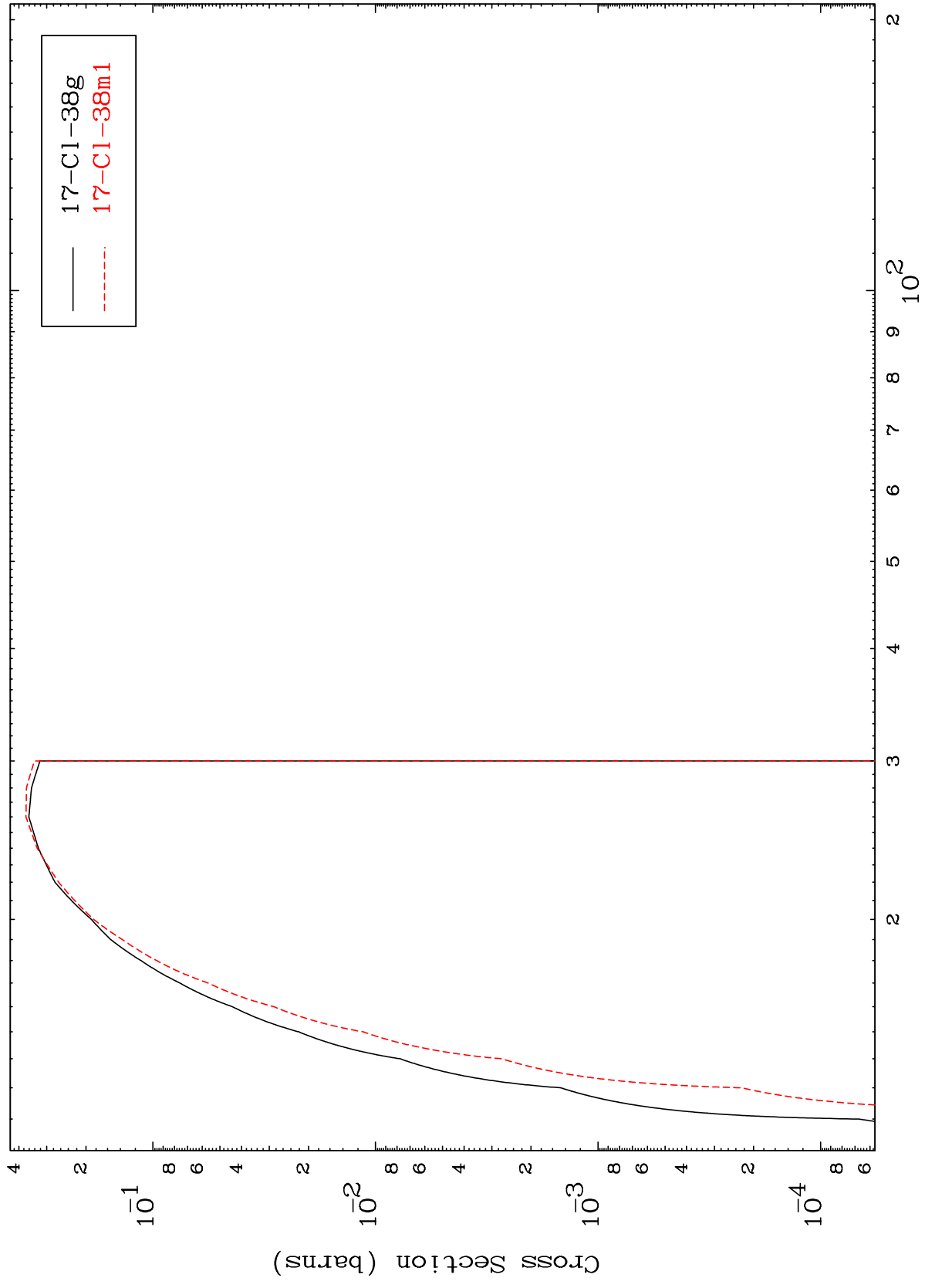
16-S -39

MAT 1646

(t,4n)

16-S -39

Radionuclide Production Cross Section



12

Incident Energy (MeV)

16-S -39