

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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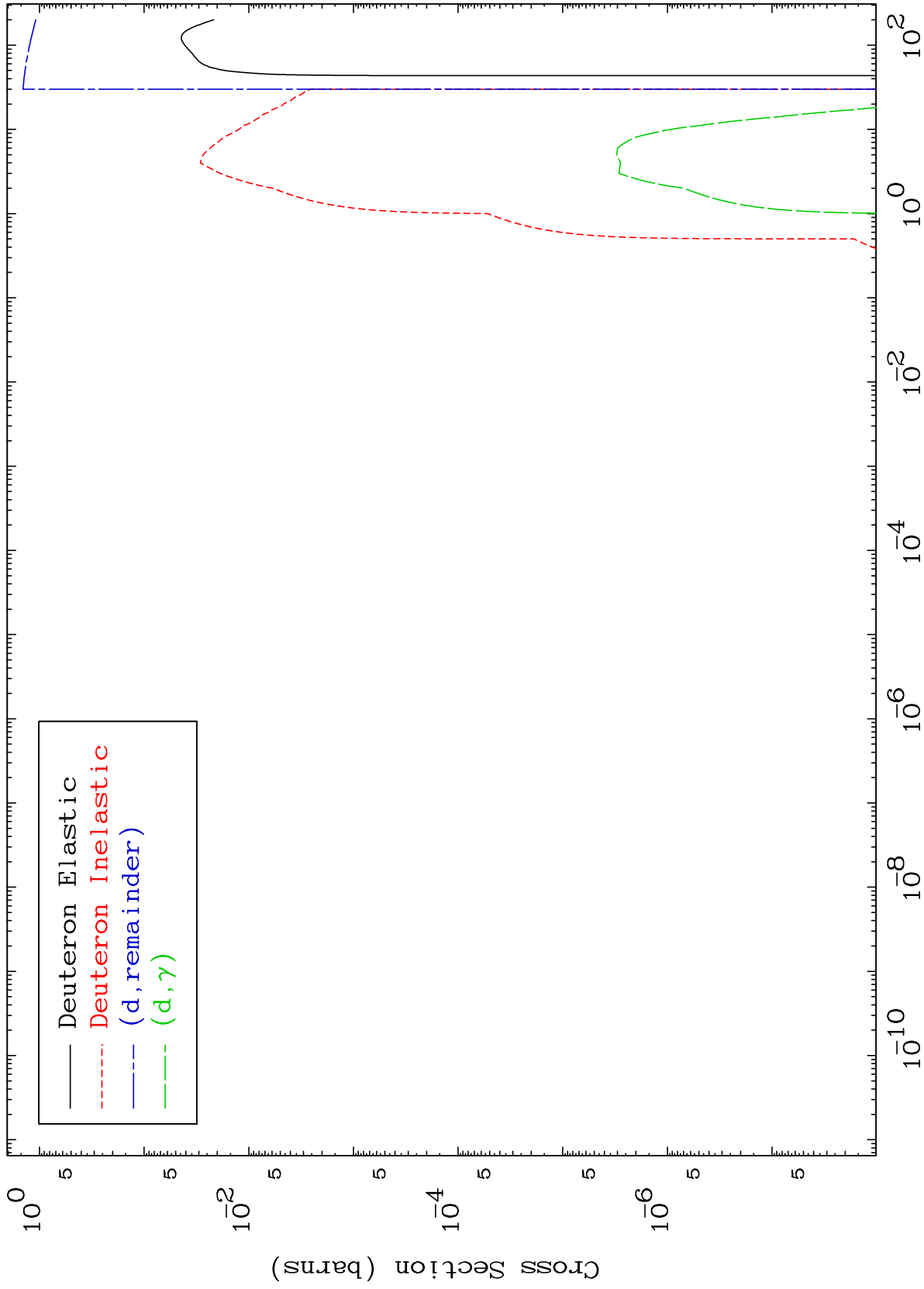
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1646

Deuteron Major  
0 Kelvin Cross Sections

16-S -39



1

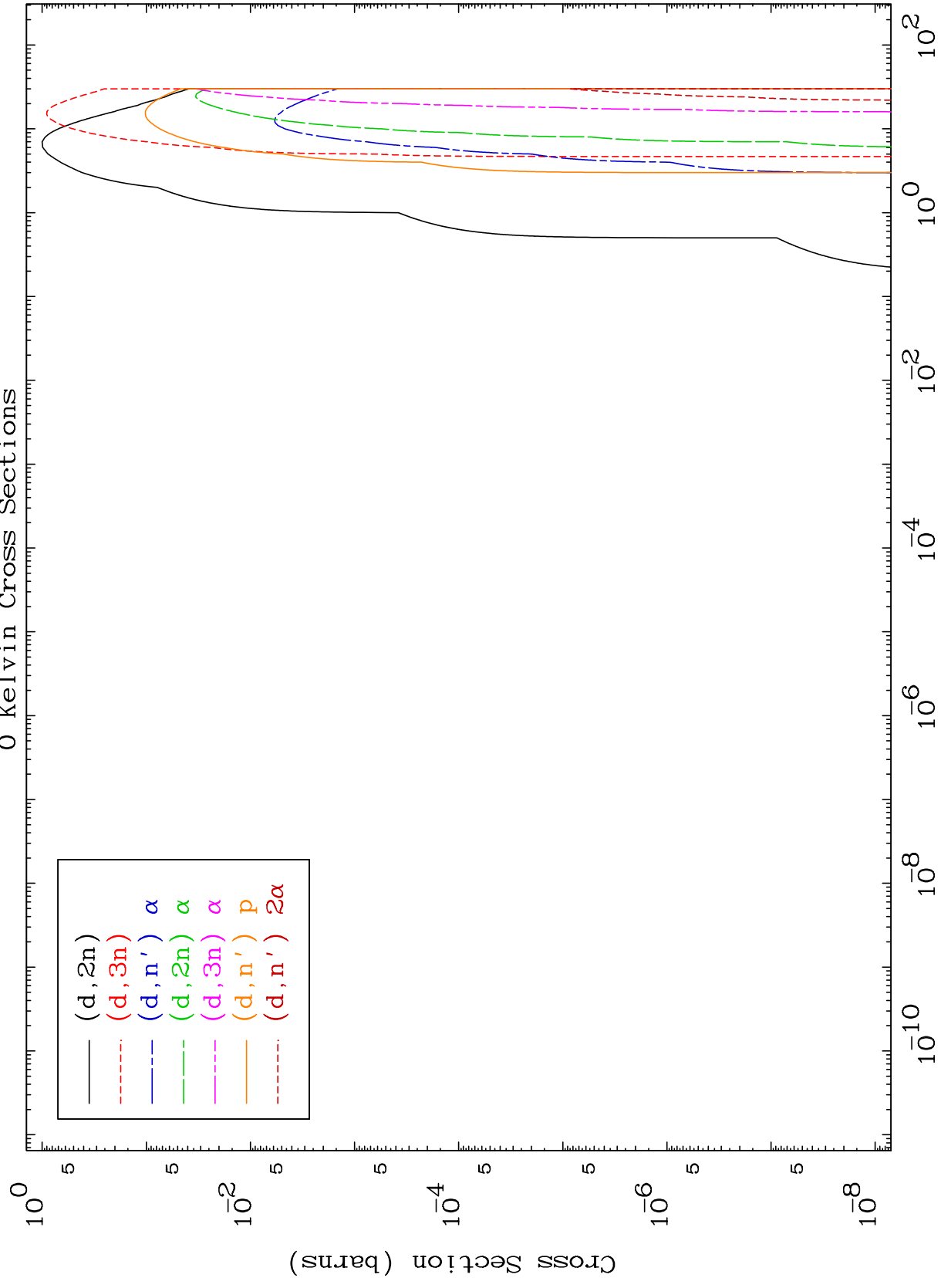
Incident Energy (MeV)

16-S -39

MAT 1646

Deuteron Neutron Production  
0 Kelvin Cross Sections

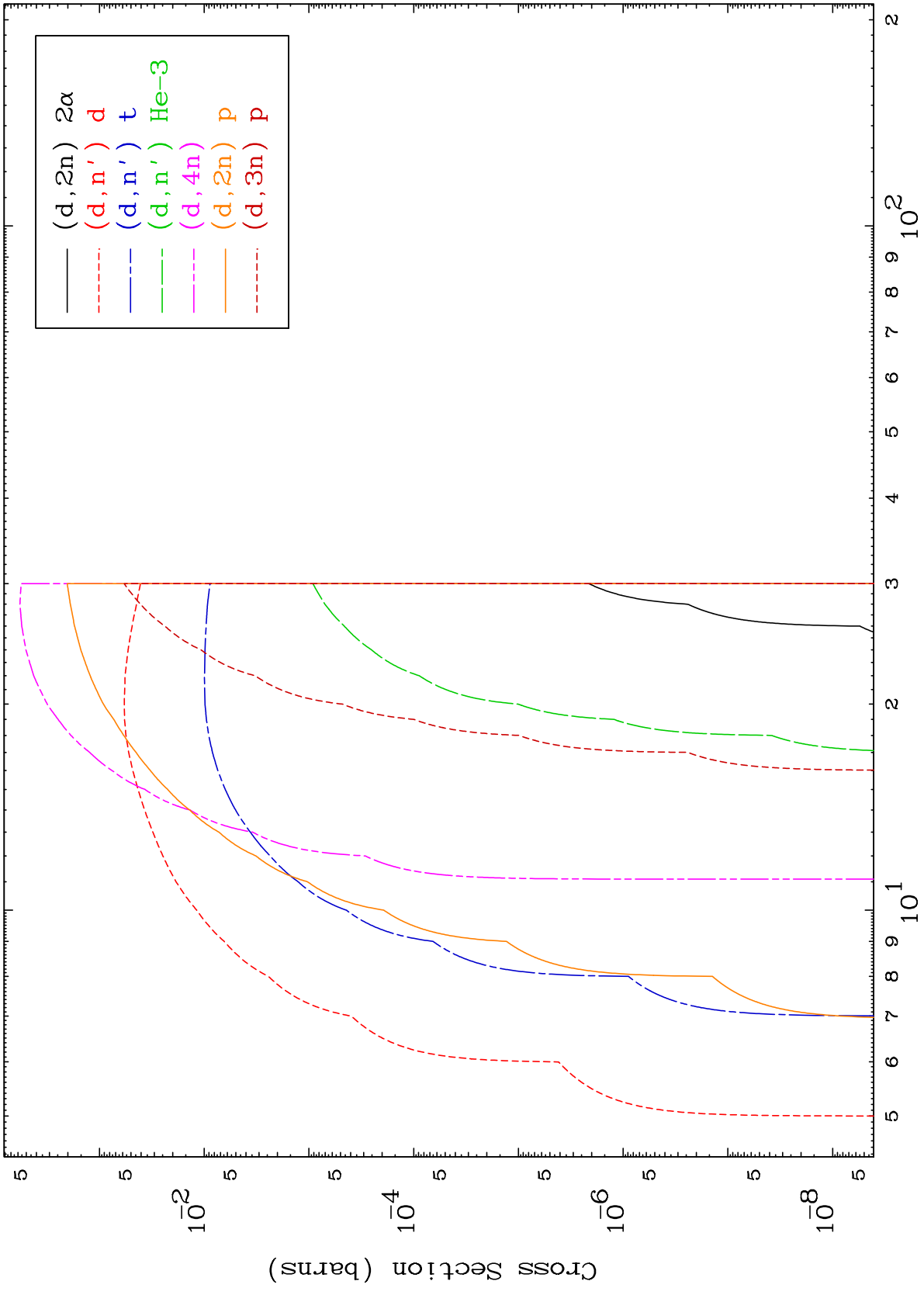
16-S -39

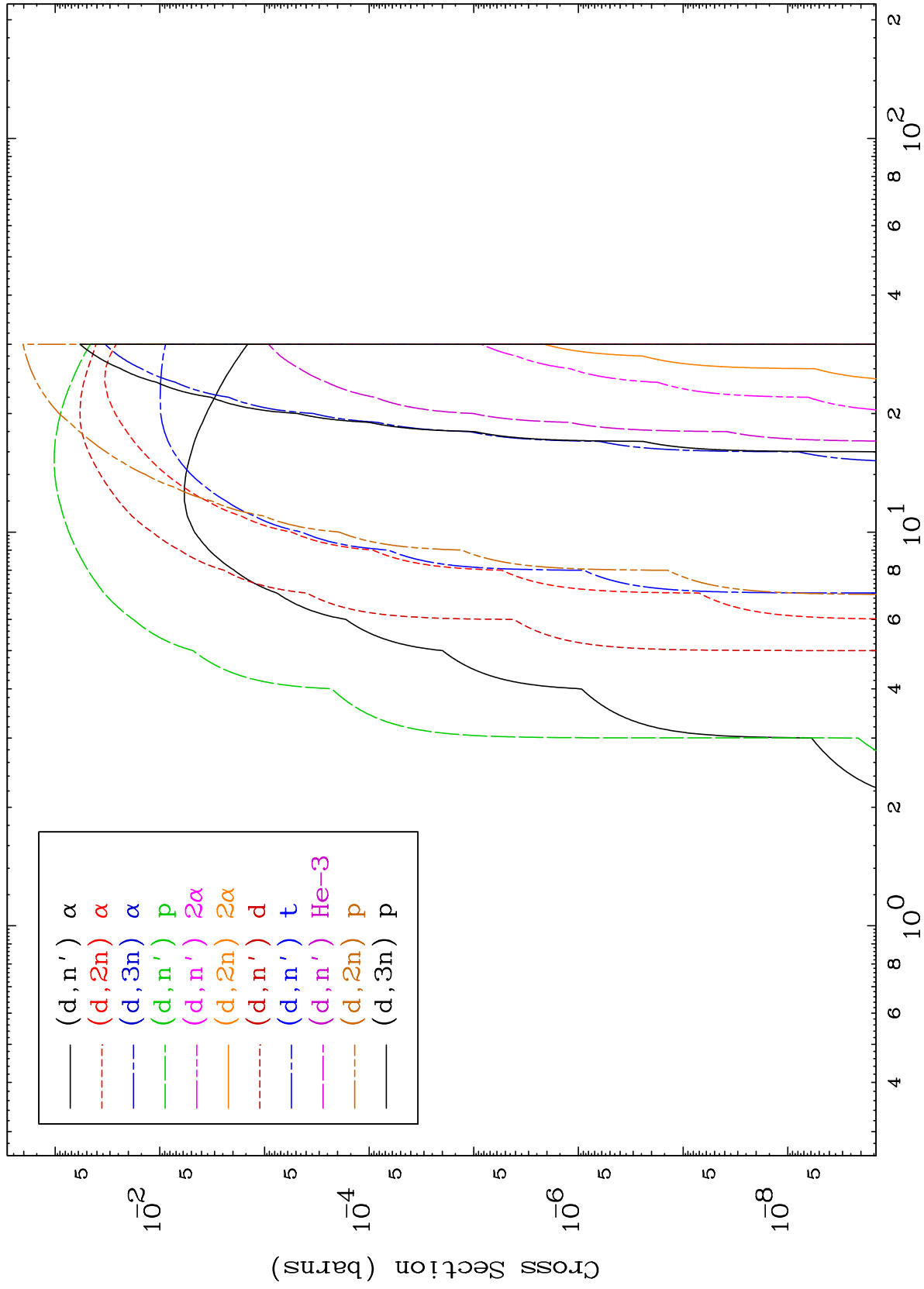


2

Incident Energy (MeV)

16-S -39

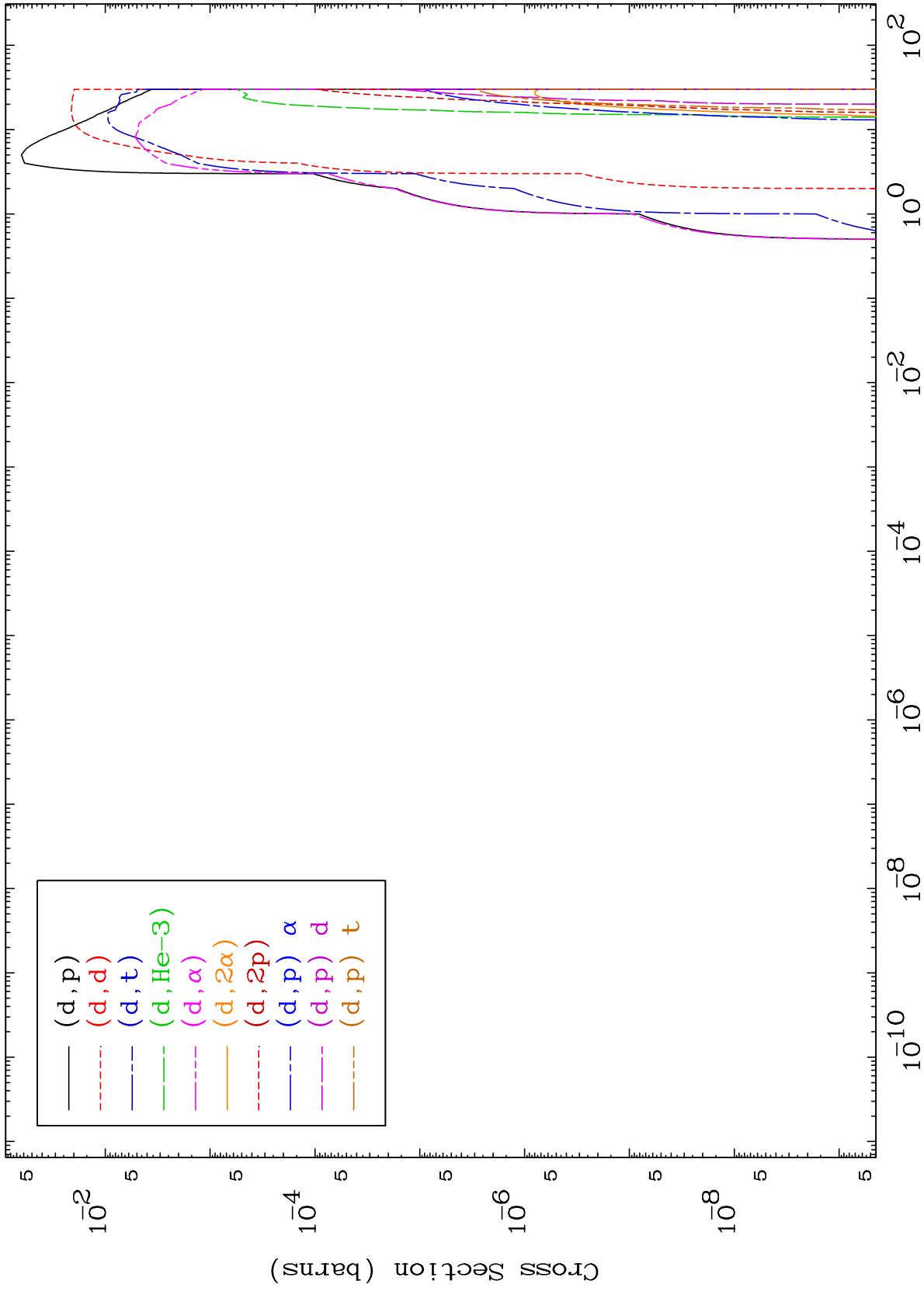




MAT 1646

Deuteron Charged Particle  
0 Kelvin Cross Sections

16-S -39



5

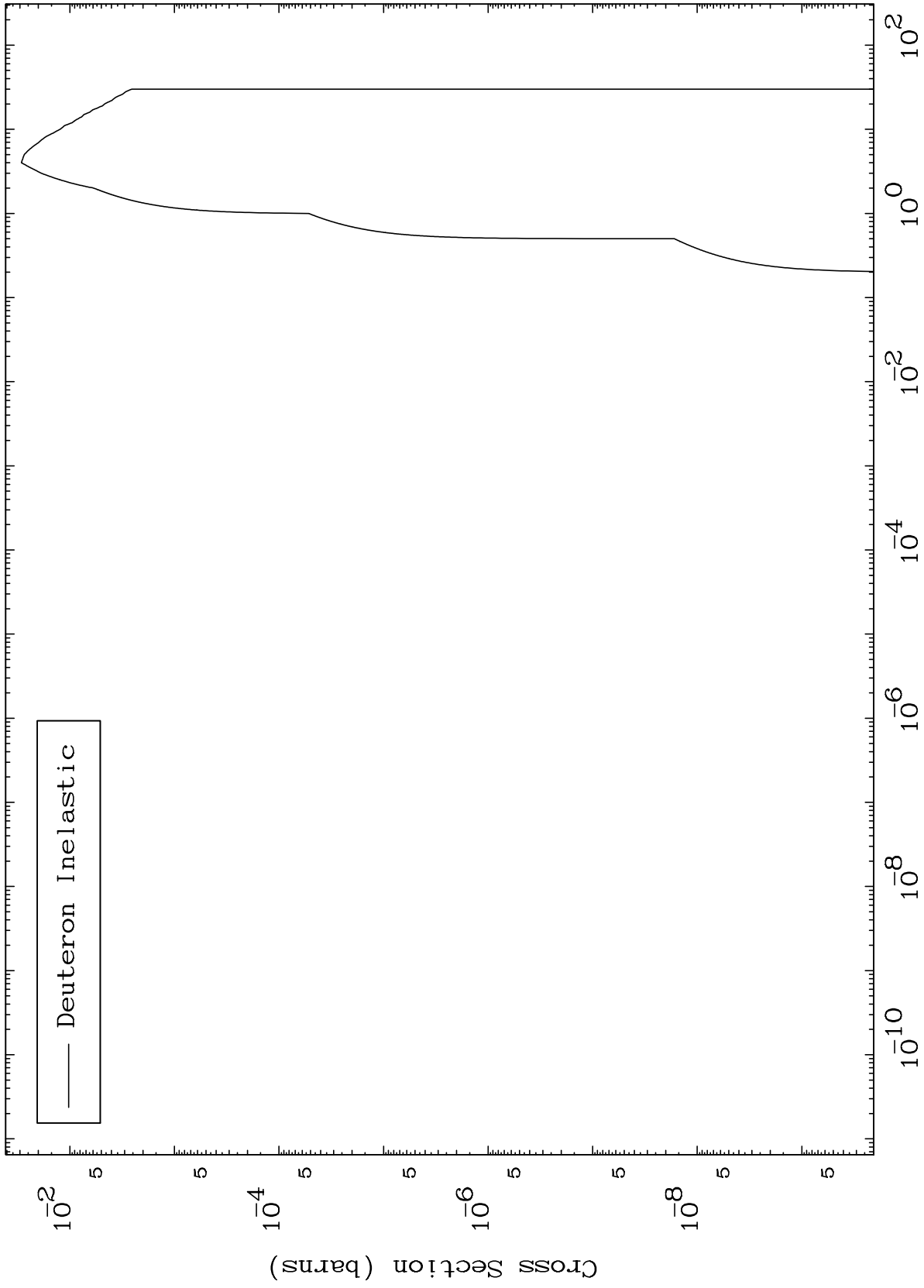
Incident Energy (MeV)

16-S -39

MAT 1646

(d,n') Level  
0 Kelvin Cross Sections

16-S -39



6

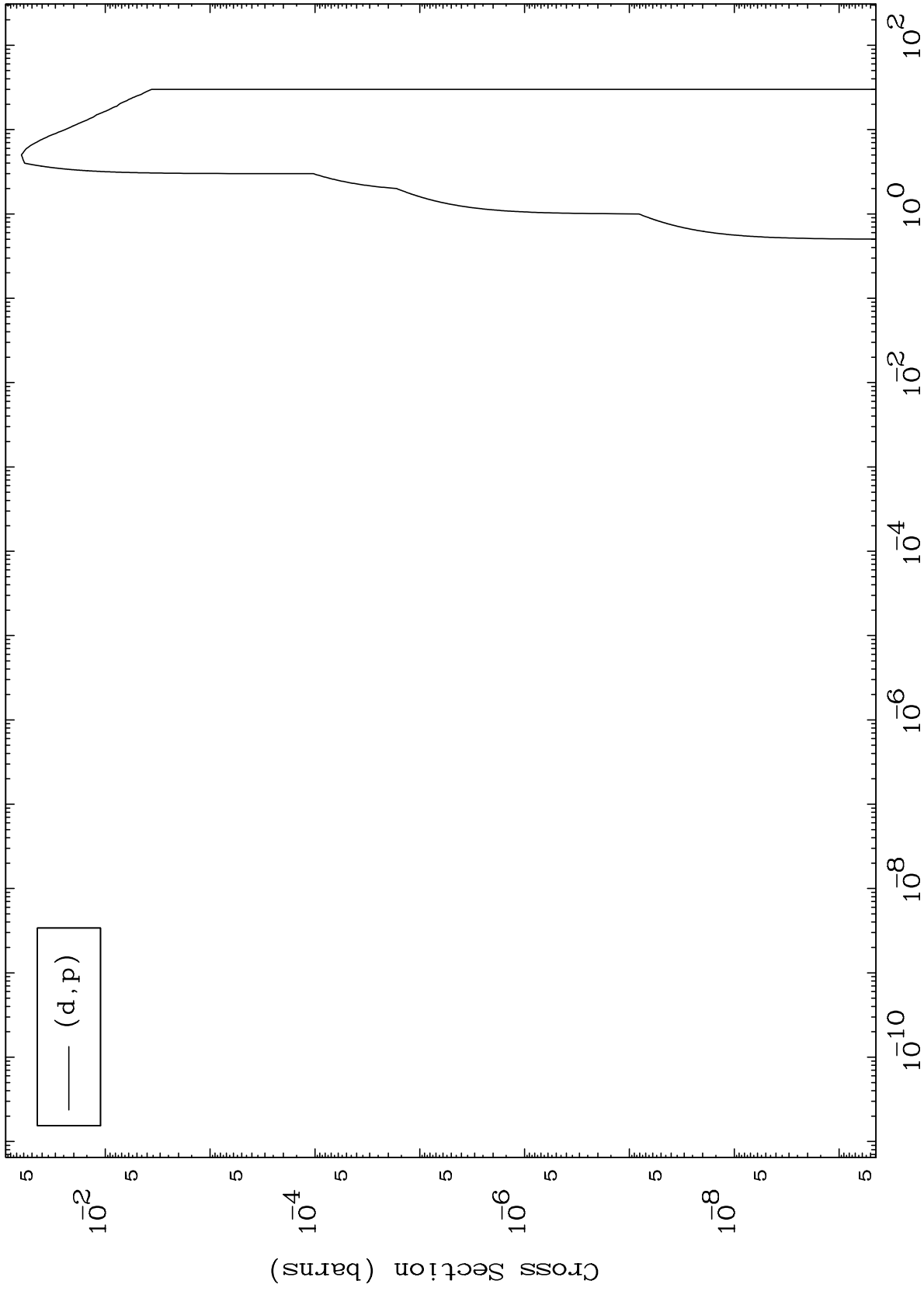
Incident Energy (MeV)

16-S -39

MAT 1646

(d,p) Levels  
0 Kelvin Cross Sections

16-S -39



7

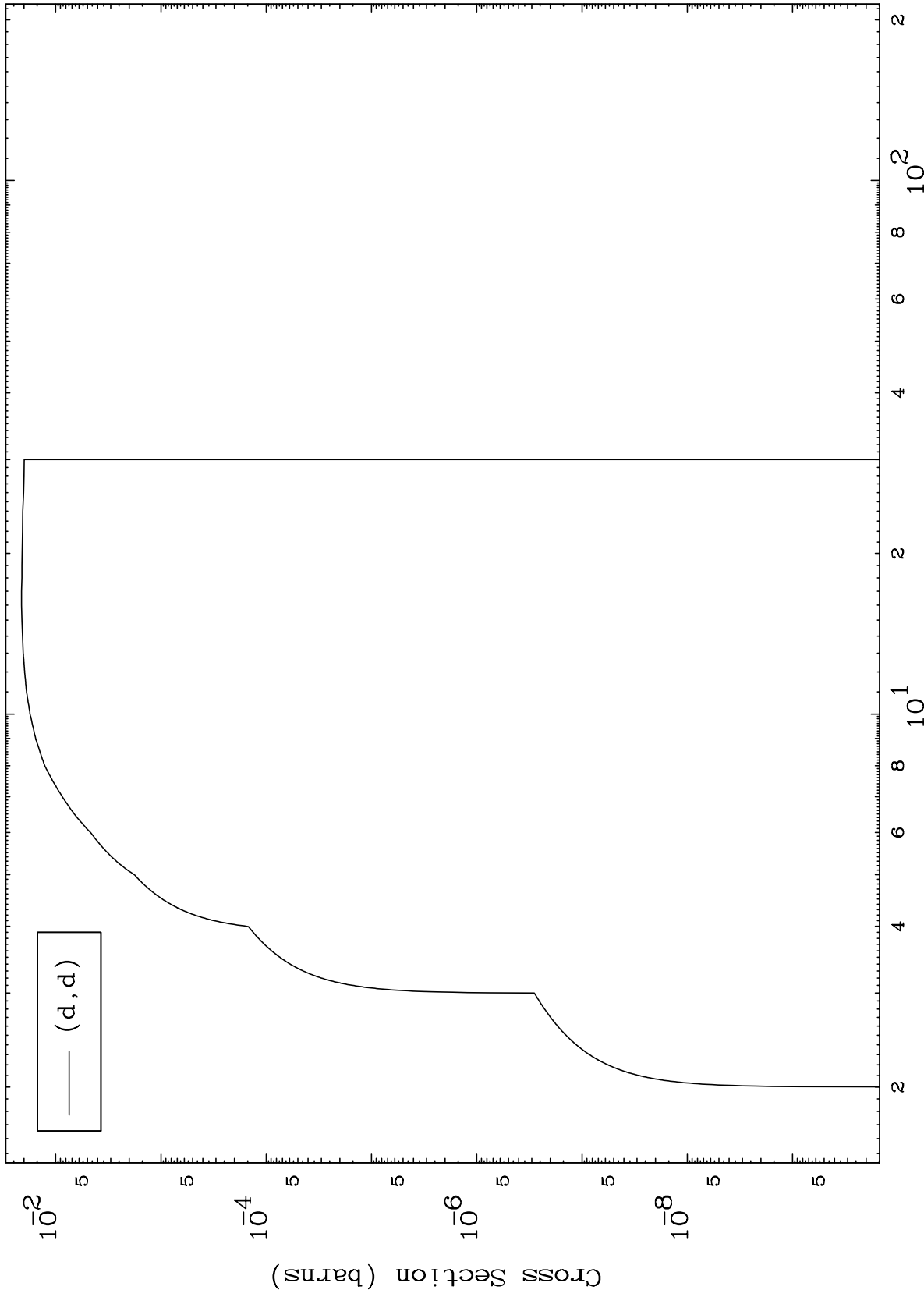
Incident Energy (MeV)

16-S -39

MAT 1646

(d,d) Levels  
0 Kelvin Cross Sections

16-S -39



8

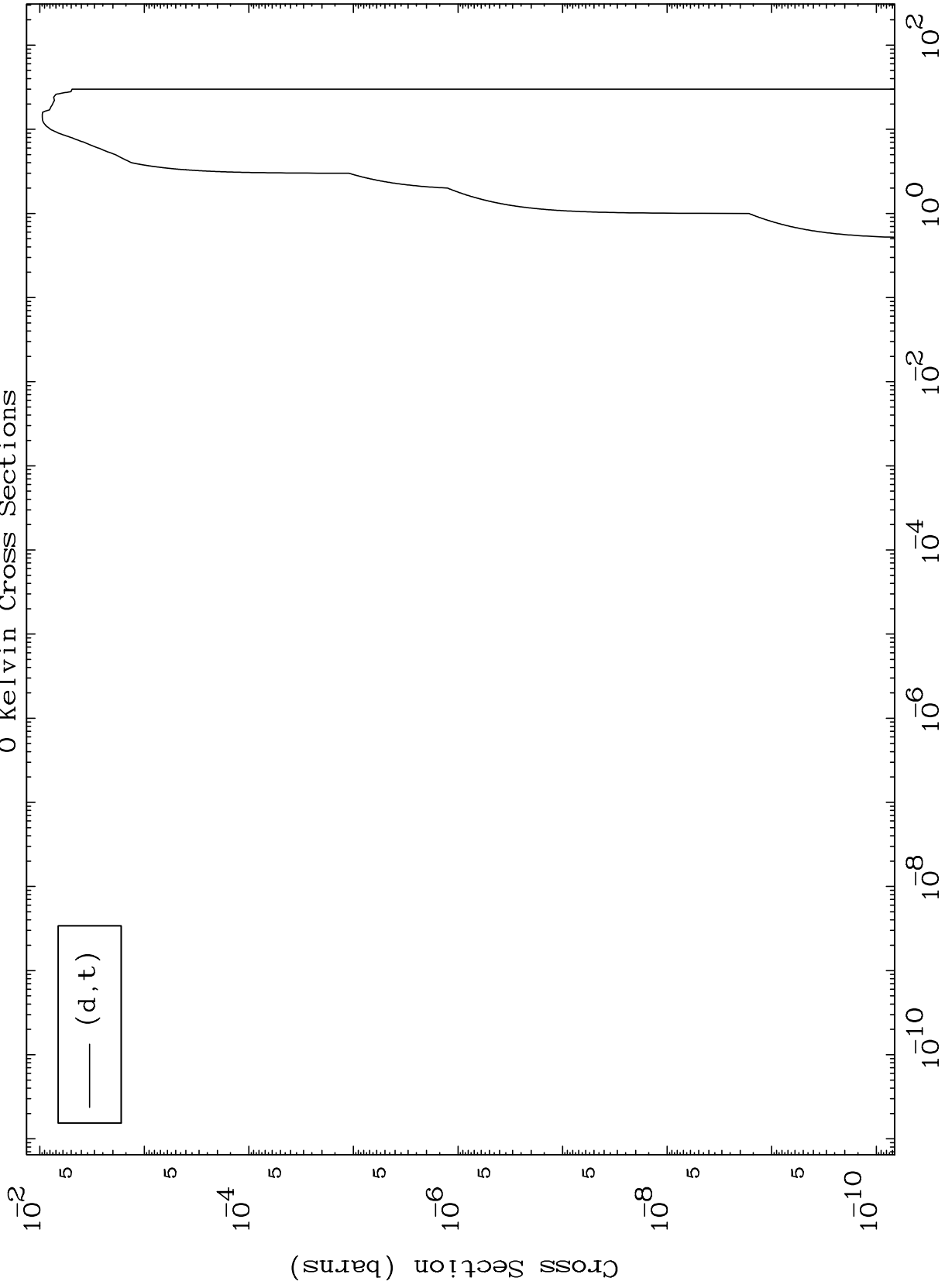
Incident Energy (MeV)

16-S -39

MAT 1646

(d,t) Levels  
0 Kelvin Cross Sections

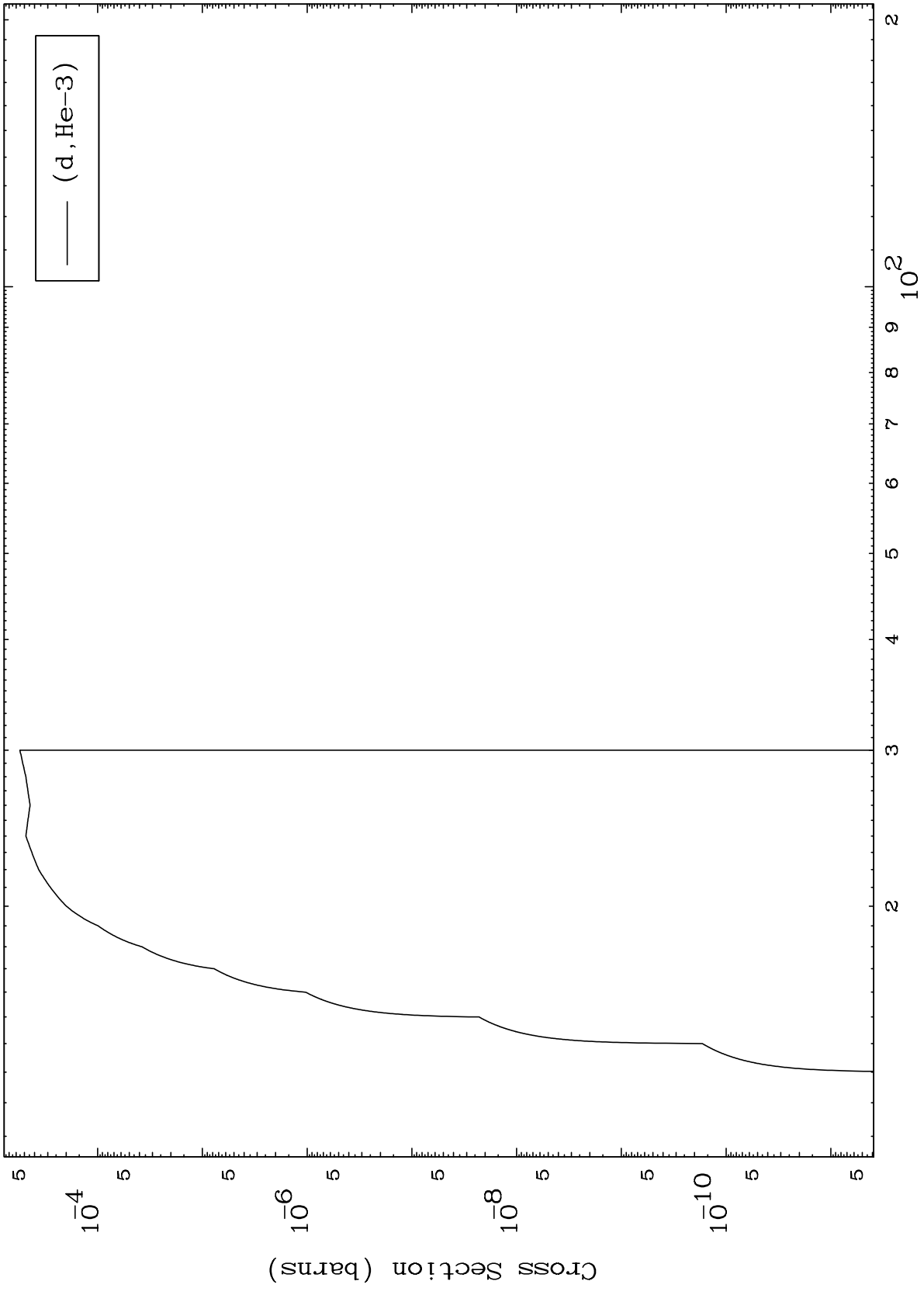
16-S -39



MAT 1646

(d,He3) Levels  
0 Kelvin Cross Sections

16-S -39



10

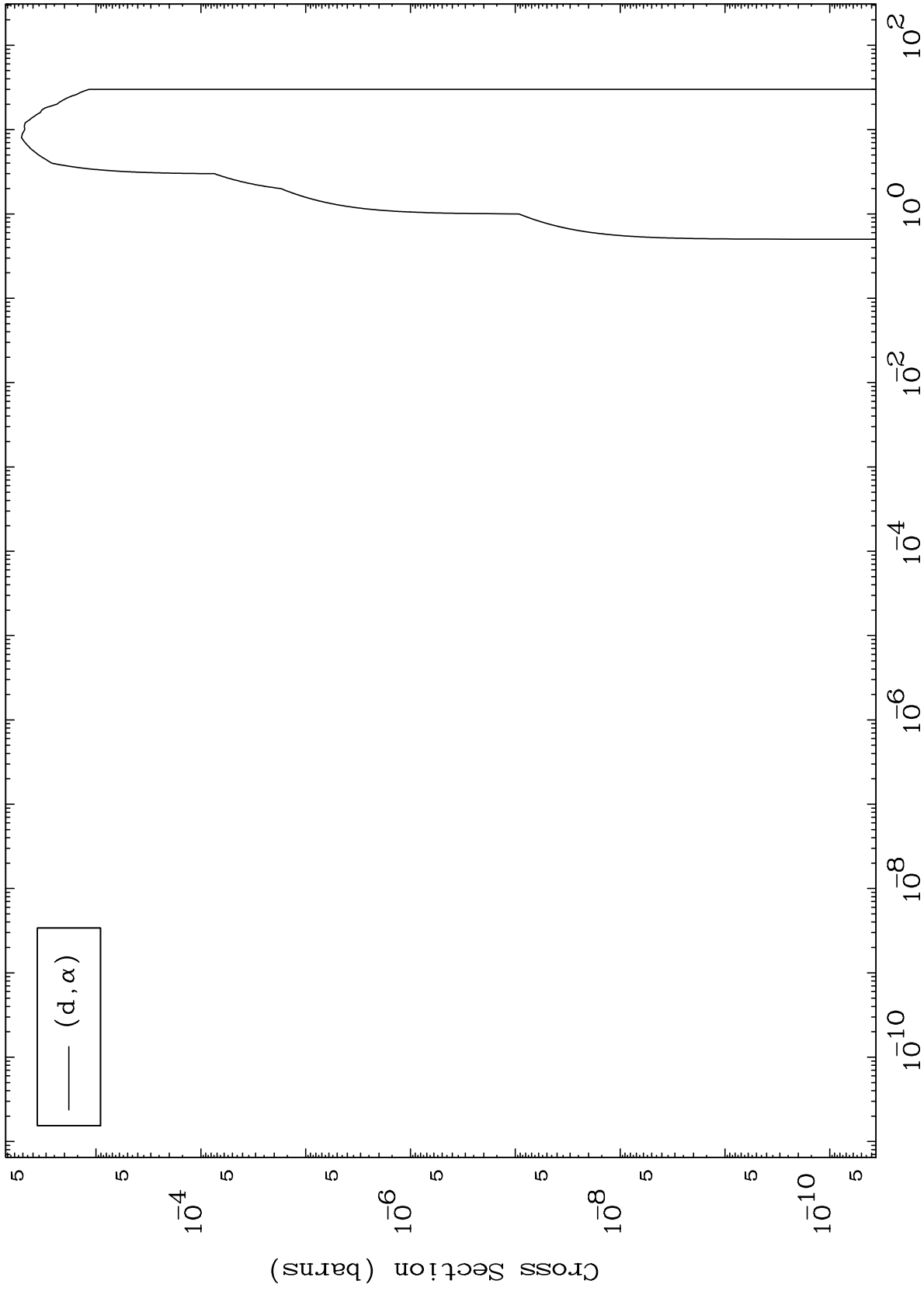
Incident Energy (MeV)

16-S -39

MAT 1646

(d, $\alpha$ ) Levels  
0 Kelvin Cross Sections

16-S -39



11

Incident Energy (MeV)

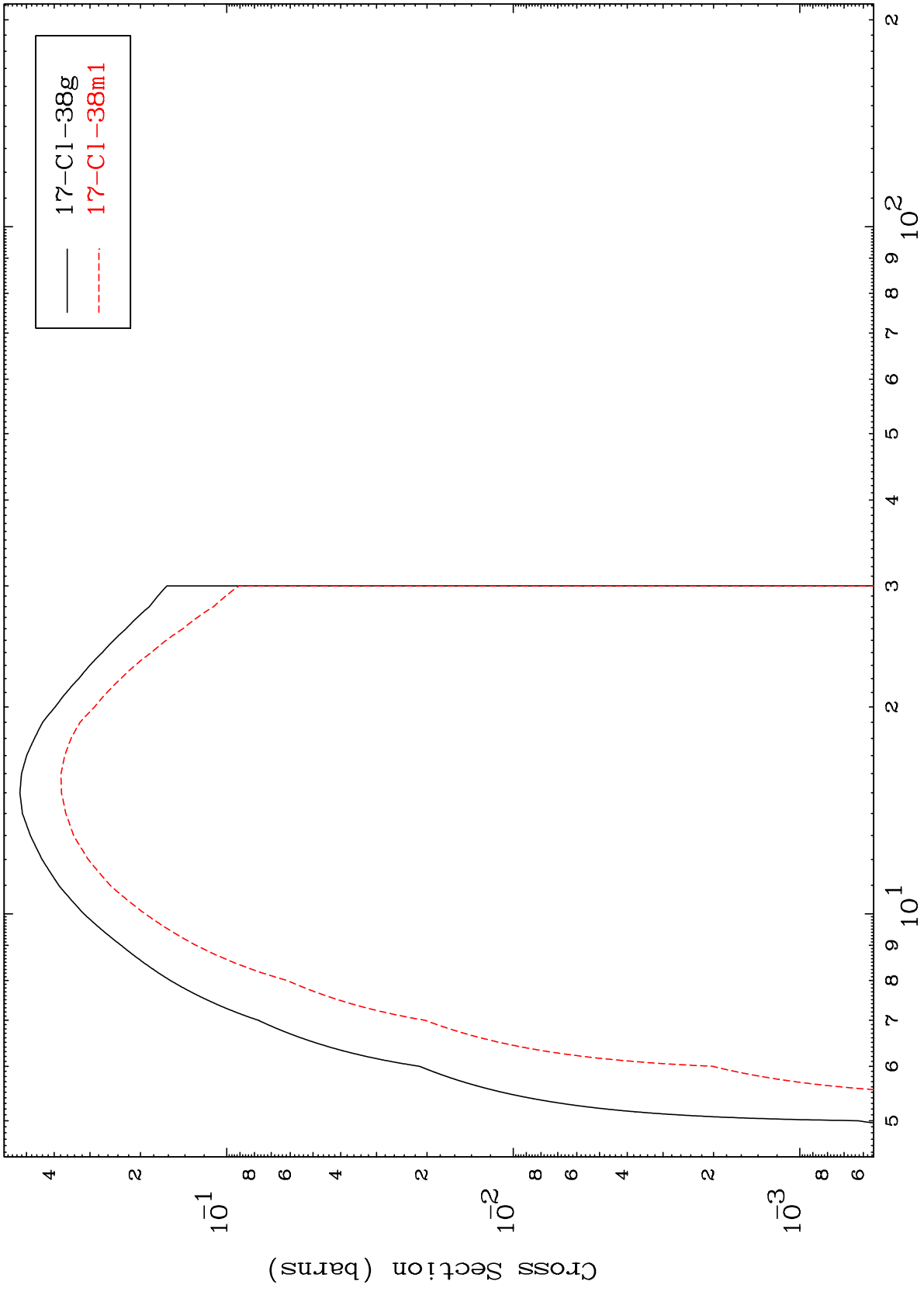
16-S -39

MAT 1646

(d,3n)

16-S -39

Radionuclide Production Cross Section



12

Incident Energy (MeV)

16-S -39