

Program EVALPLOT
(Version 2018-1)

by

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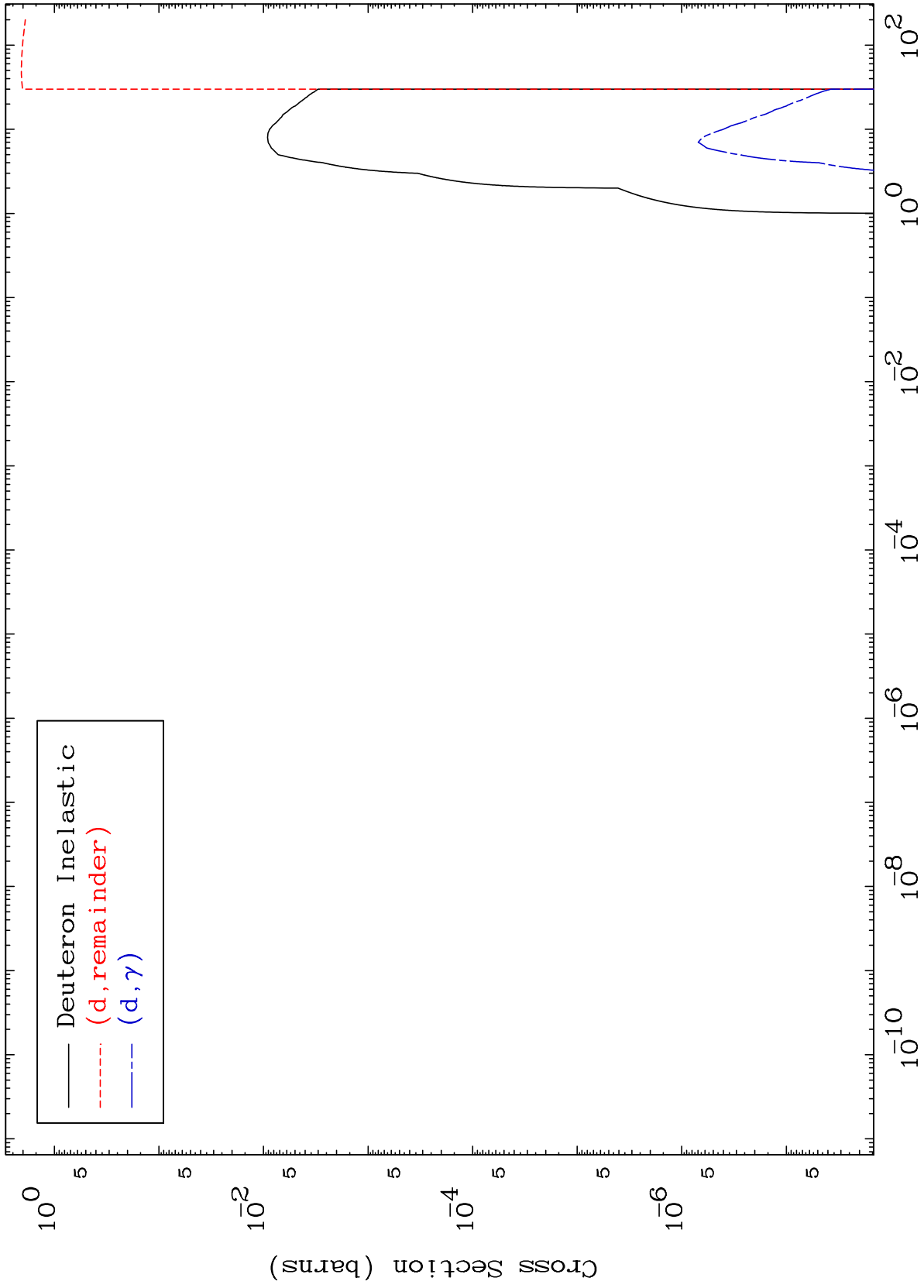
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3555

Deuteron Major
0 Kelvin Cross Sections

35-Br-89



1

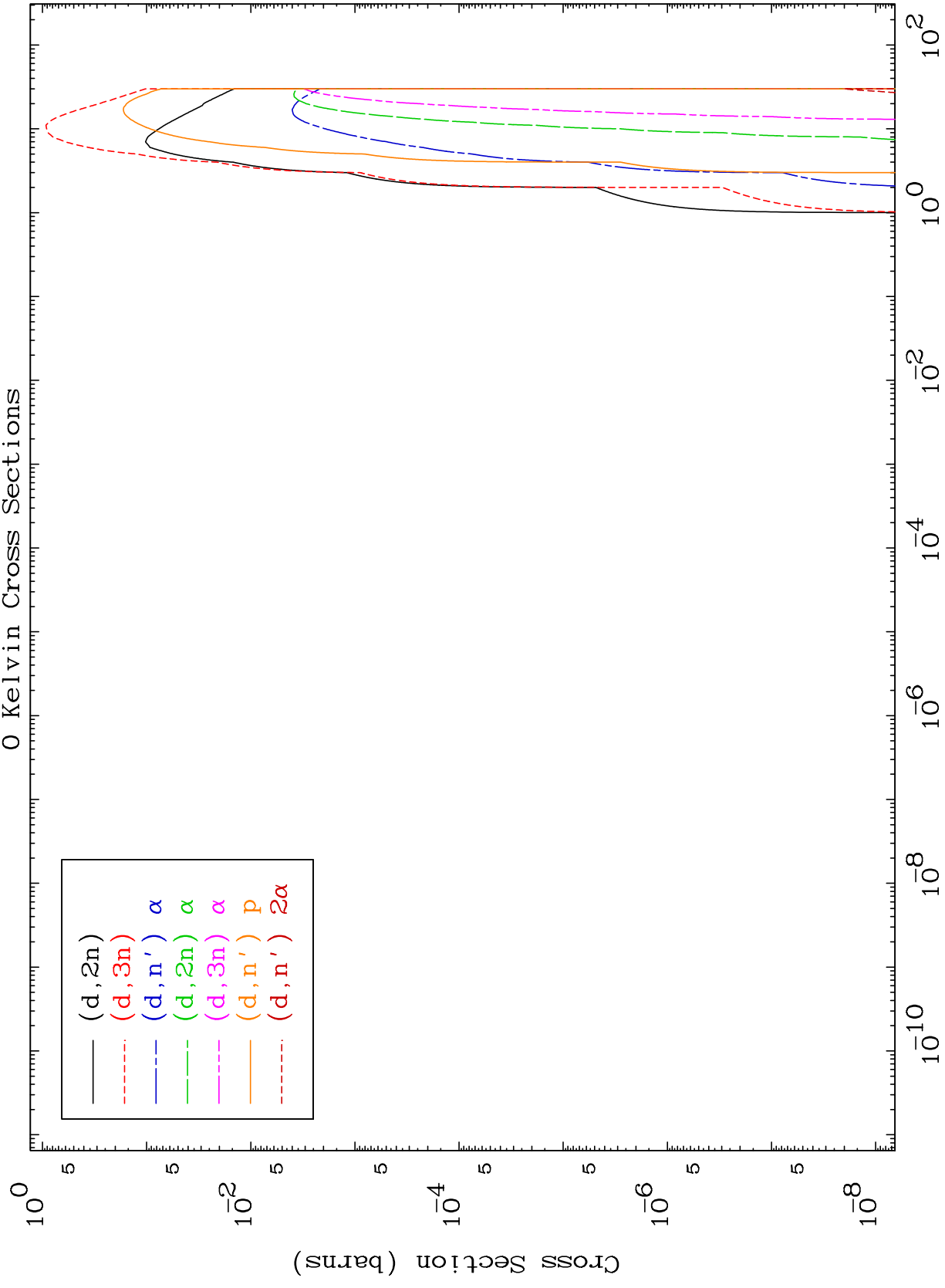
Incident Energy (MeV)

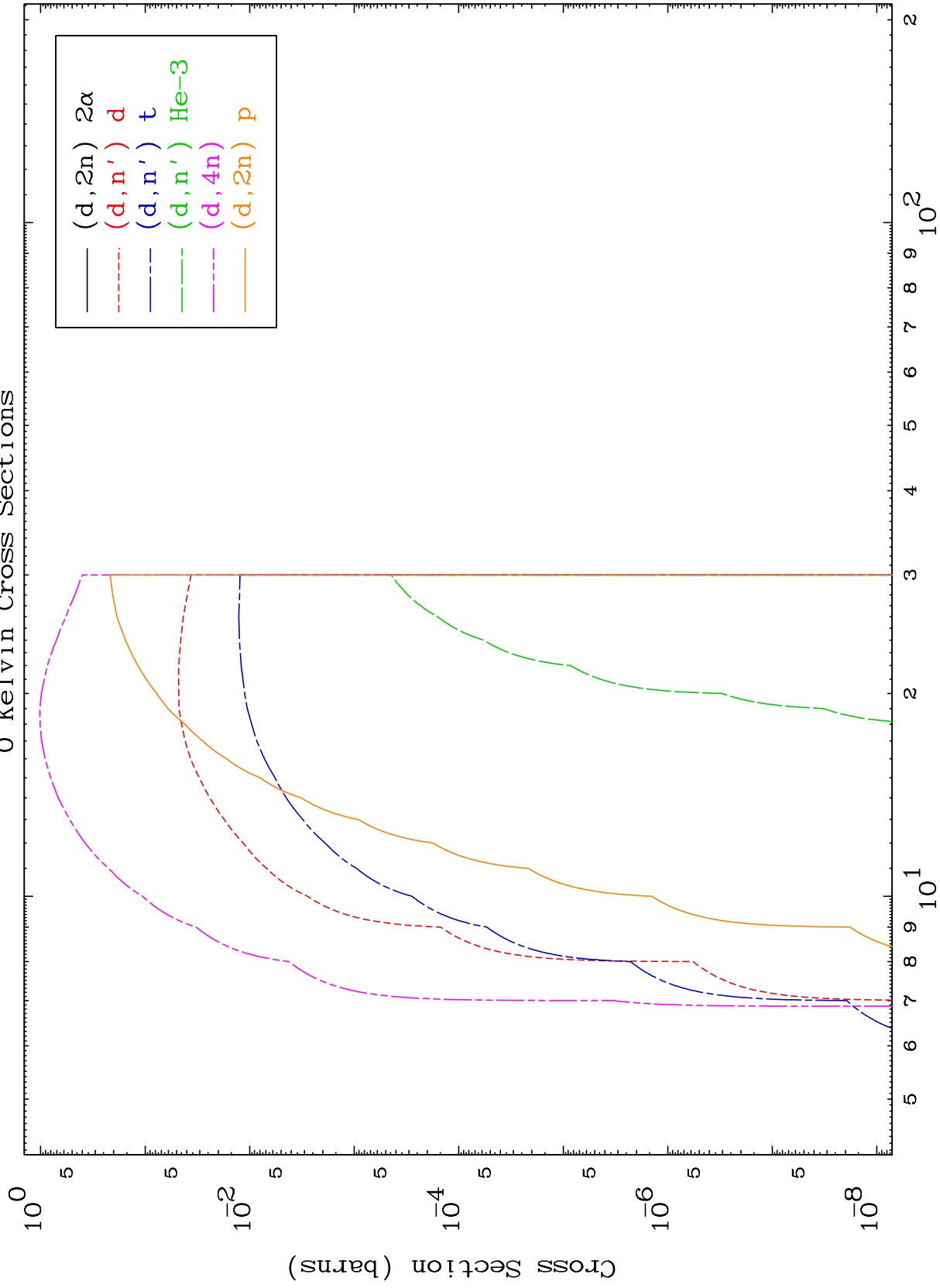
35-Br-89

MAT 3555

Deuteron Neutron Production
0 Kelvin Cross Sections

35-Br-89

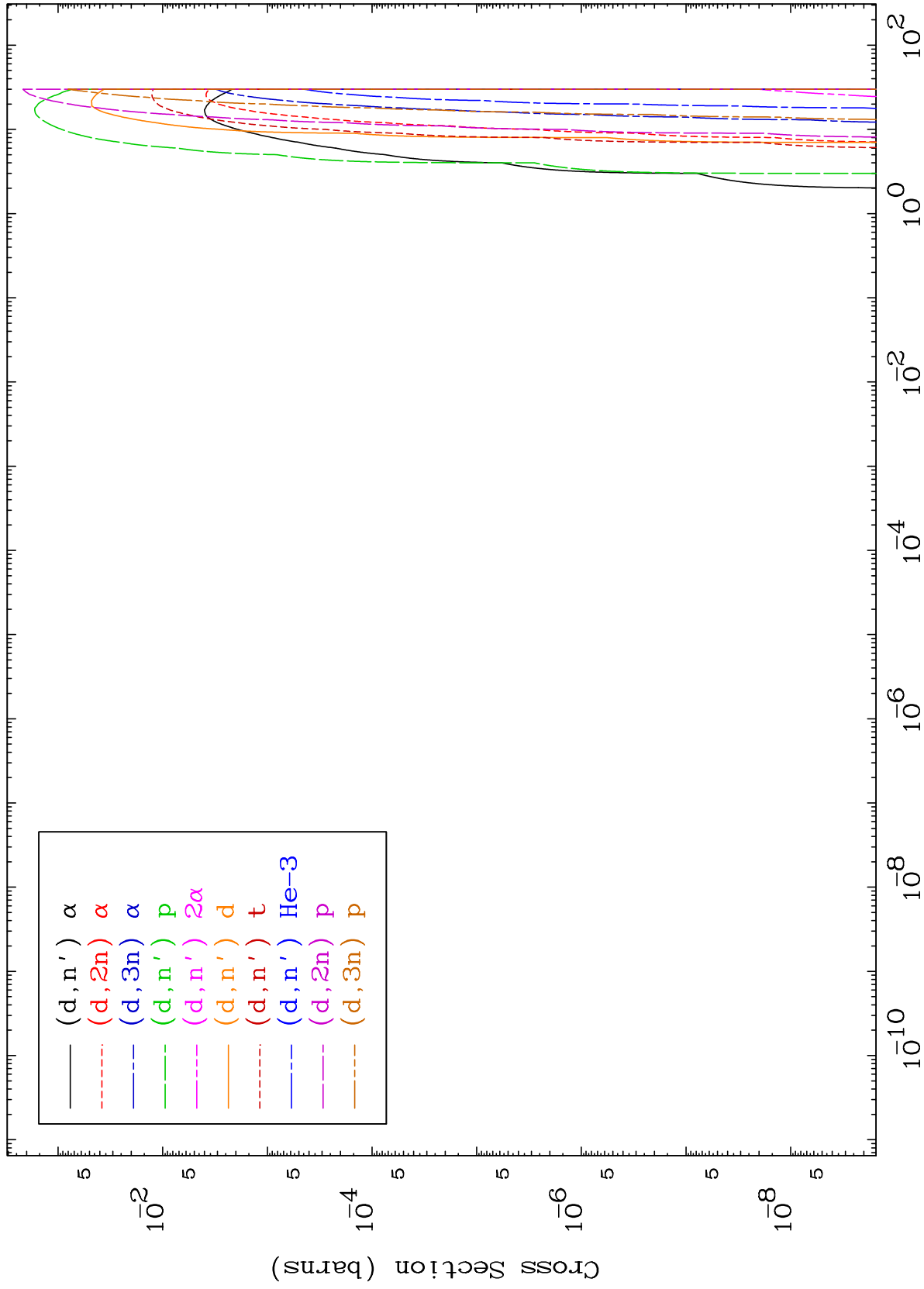




MAT 3555

Deuteron Charged Particle
0 Kelvin Cross Sections

35-Br-89

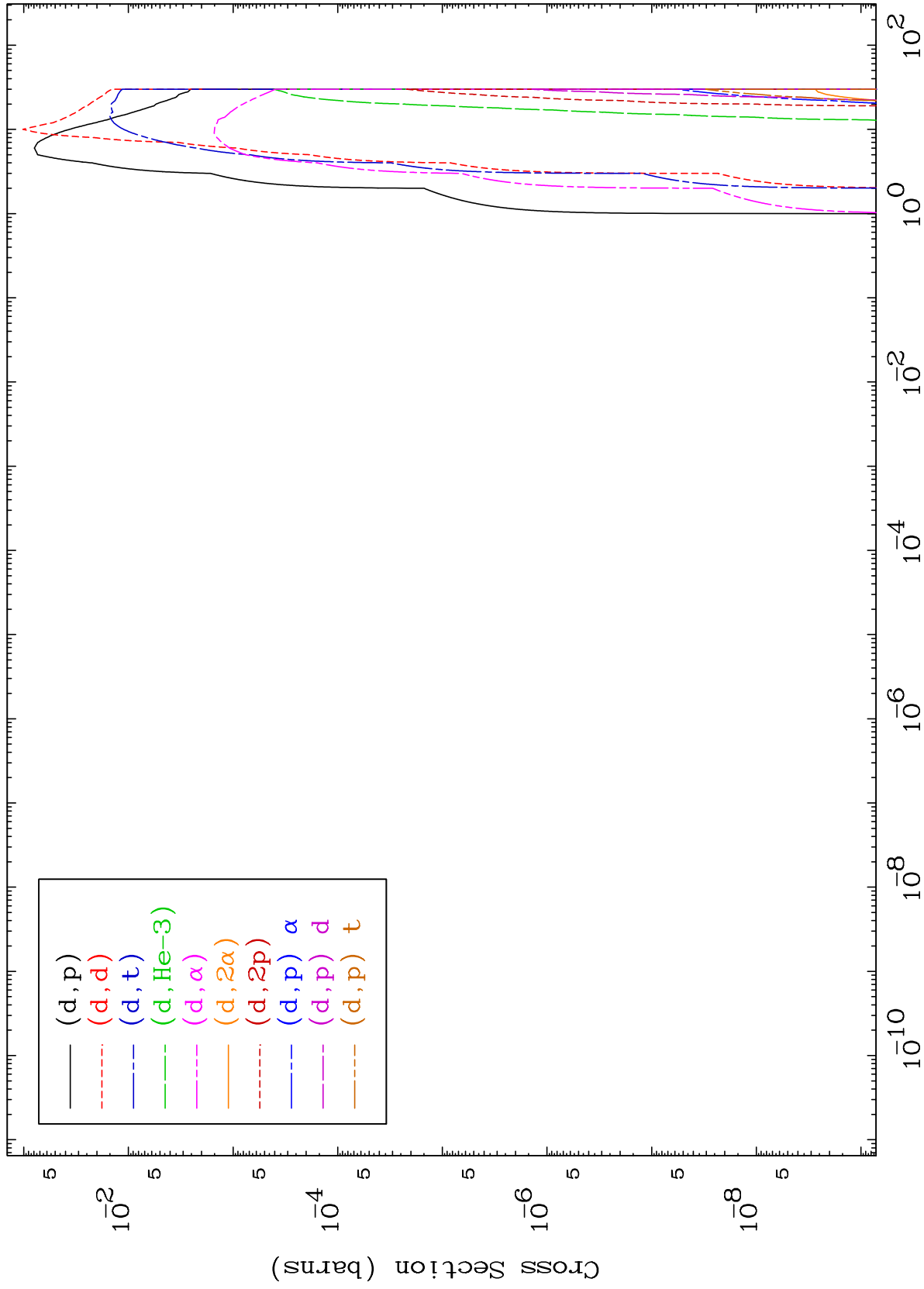


35-Br-89

MAT 3555

Deuteron Charged Particle
0 Kelvin Cross Sections

35-Br-89



5

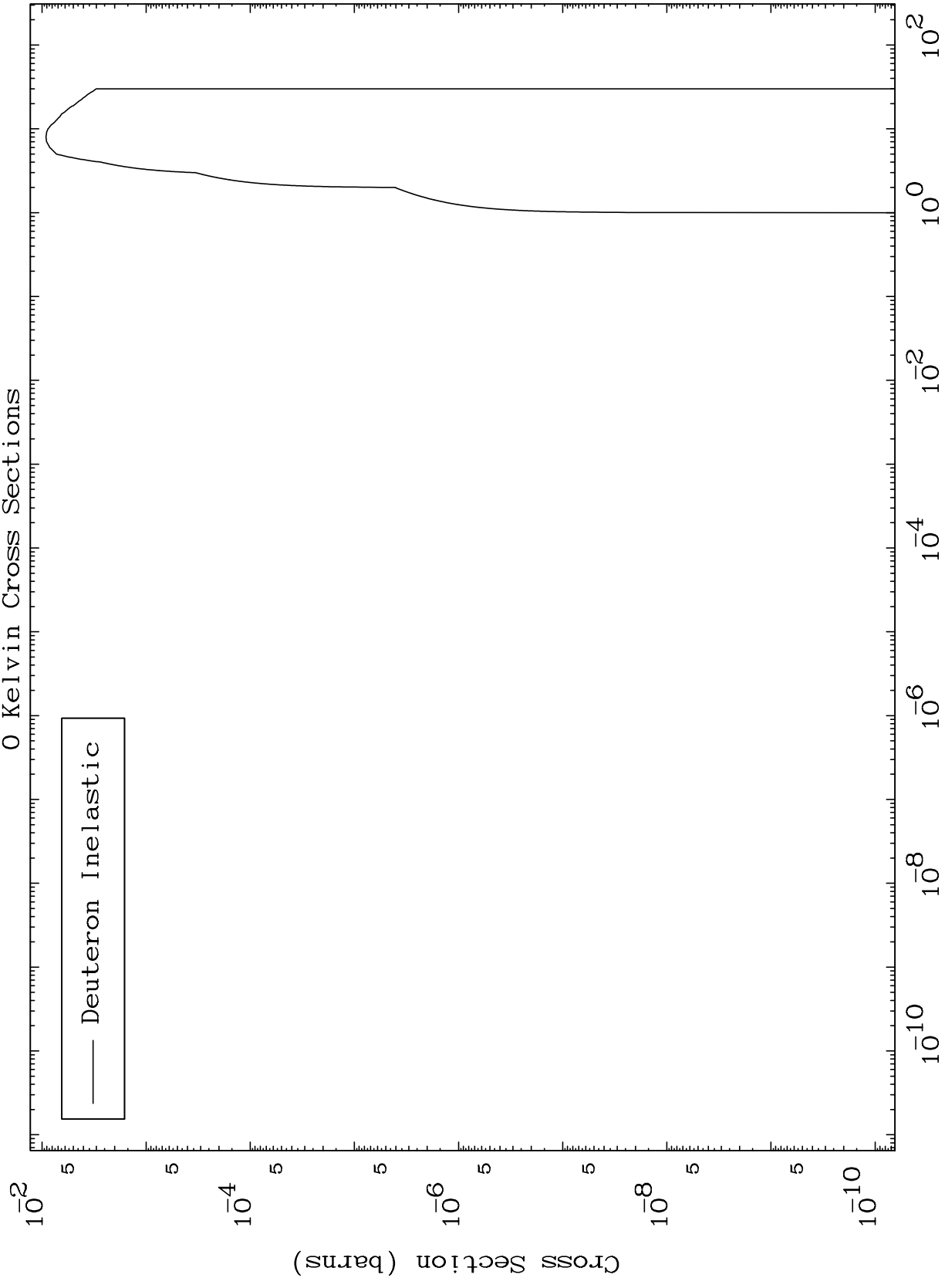
Incident Energy (MeV)

35-Br-89

MAT 3555

(d,n') Level
0 Kelvin Cross Sections

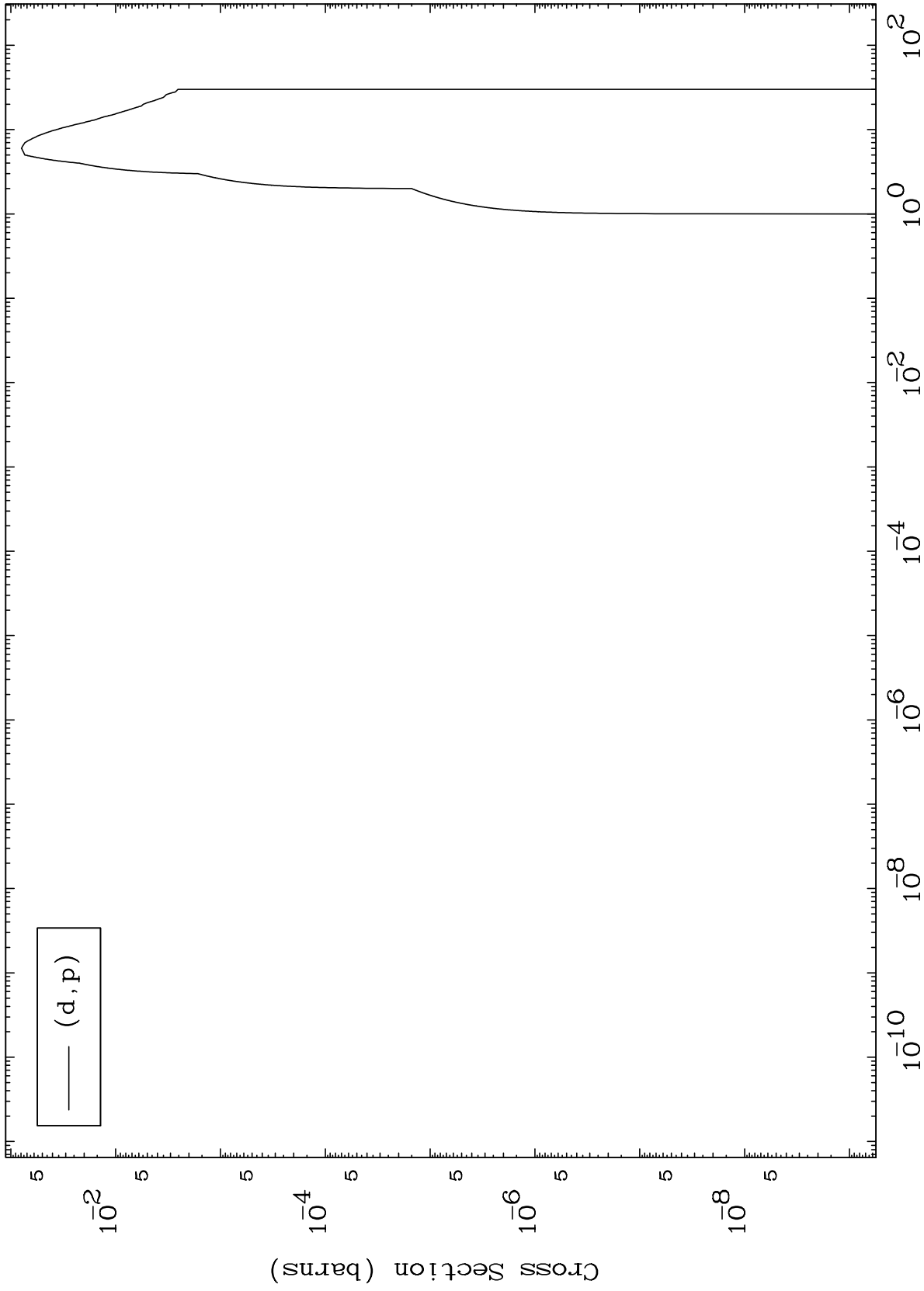
35-Br-89



MAT 3555

(d,p) Levels
0 Kelvin Cross Sections

35-Br-89



7

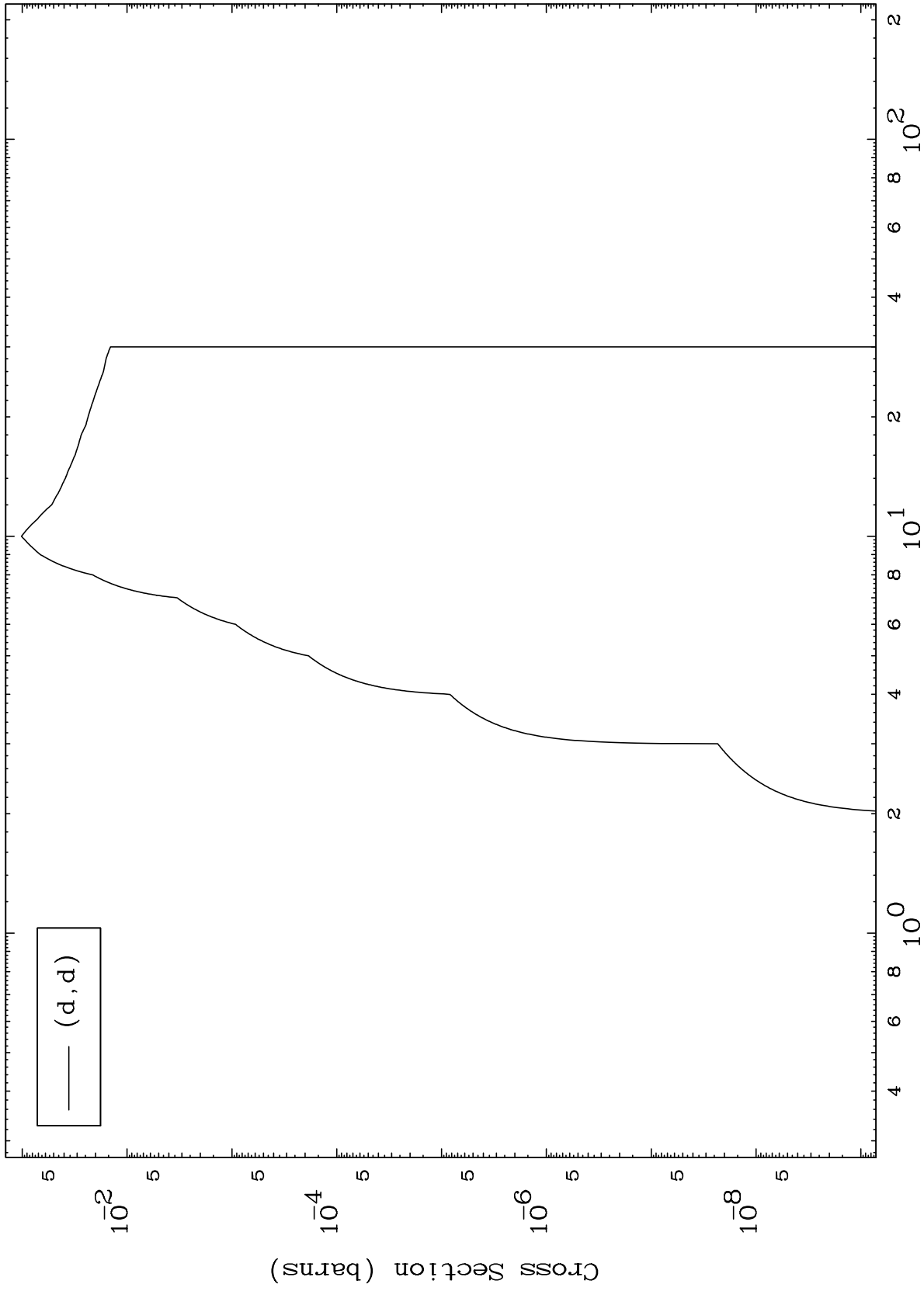
Incident Energy (MeV)

35-Br-89

MAT 3555

(d,d) Levels
0 Kelvin Cross Sections

35-Br-89



8

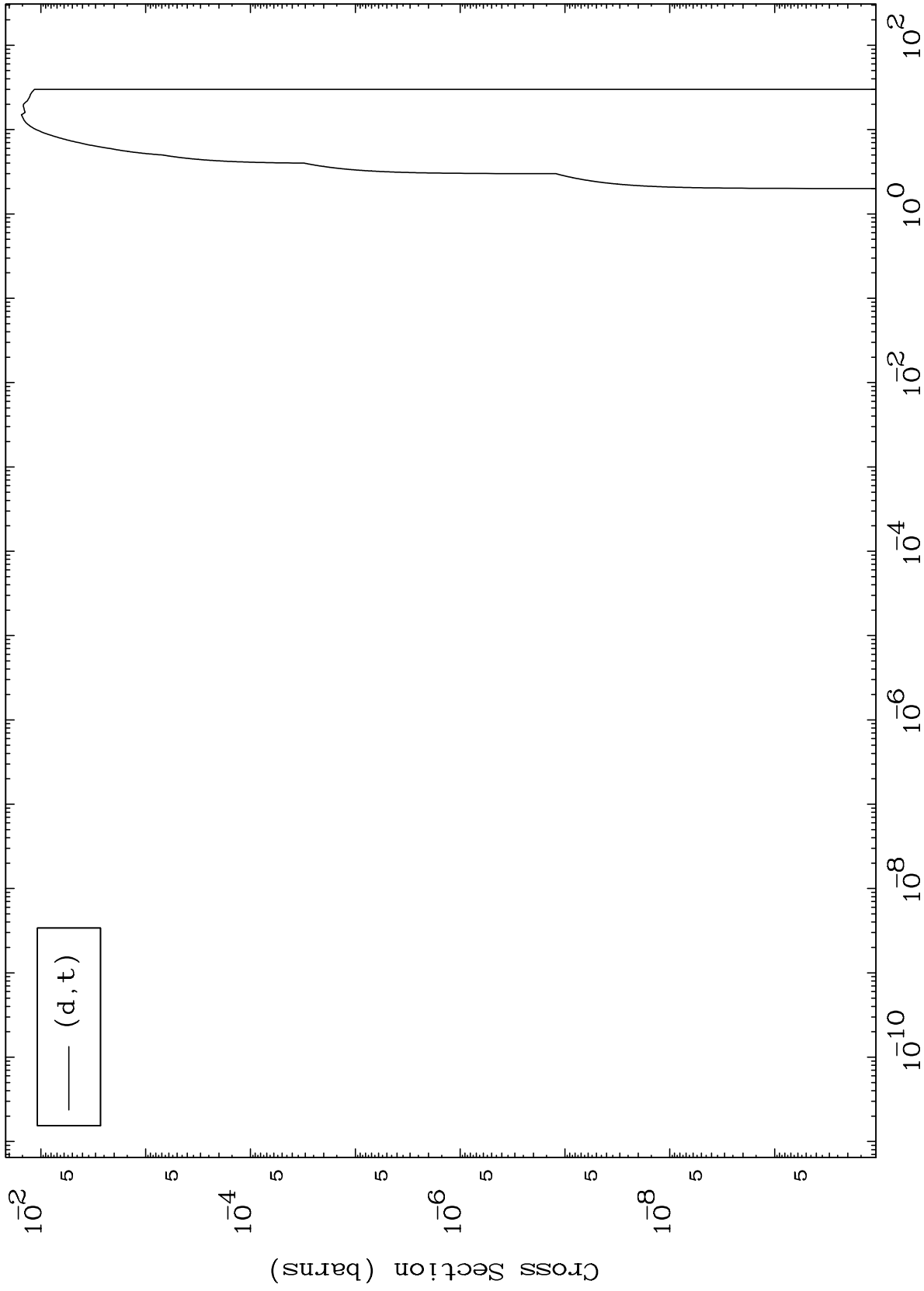
Incident Energy (MeV)

35-Br-89

MAT 3555

(d,t) Levels
0 Kelvin Cross Sections

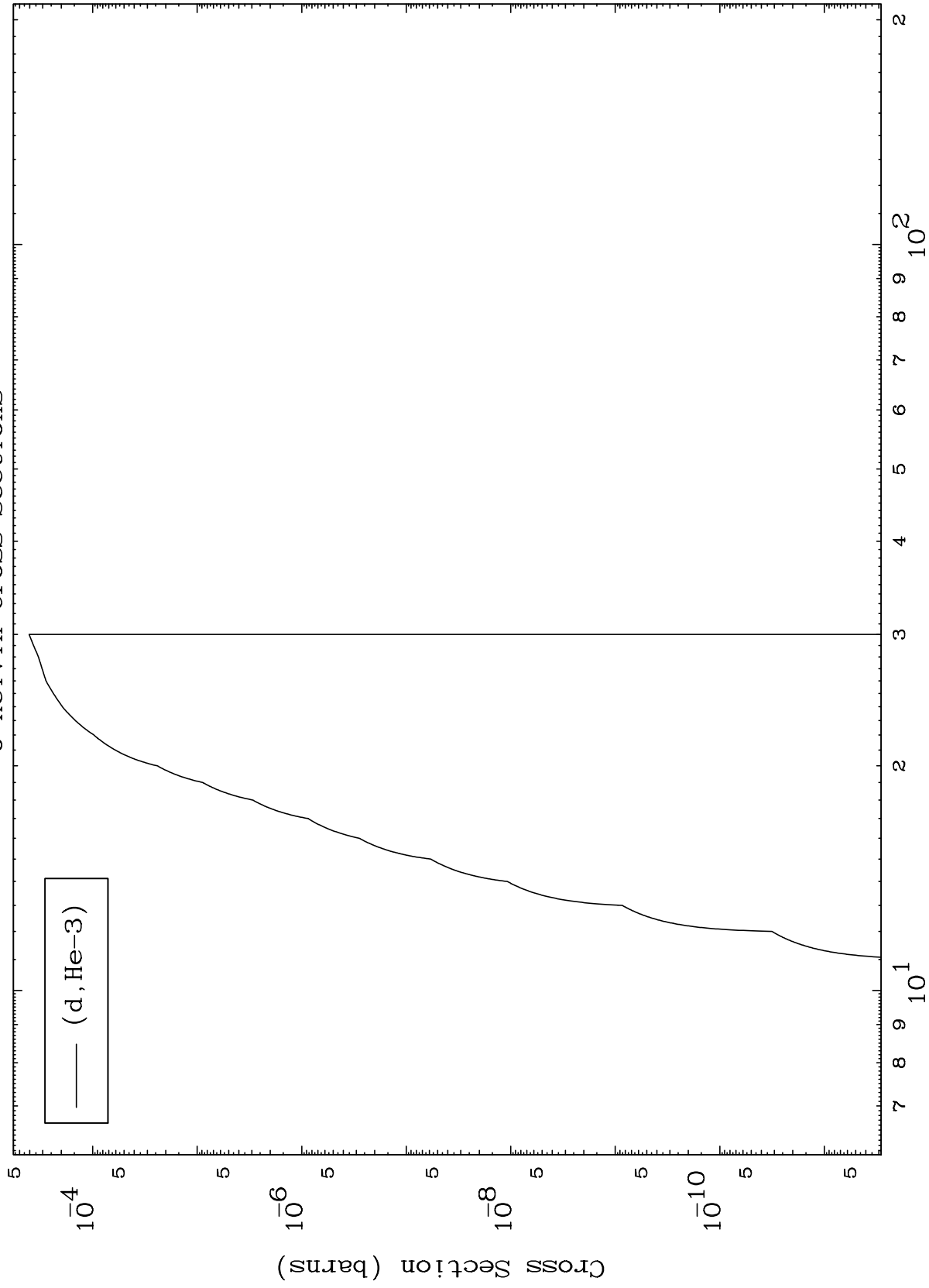
35-Br-89



MAT 3555

(d,He3) Levels
0 Kelvin Cross Sections

35-Br-89



10

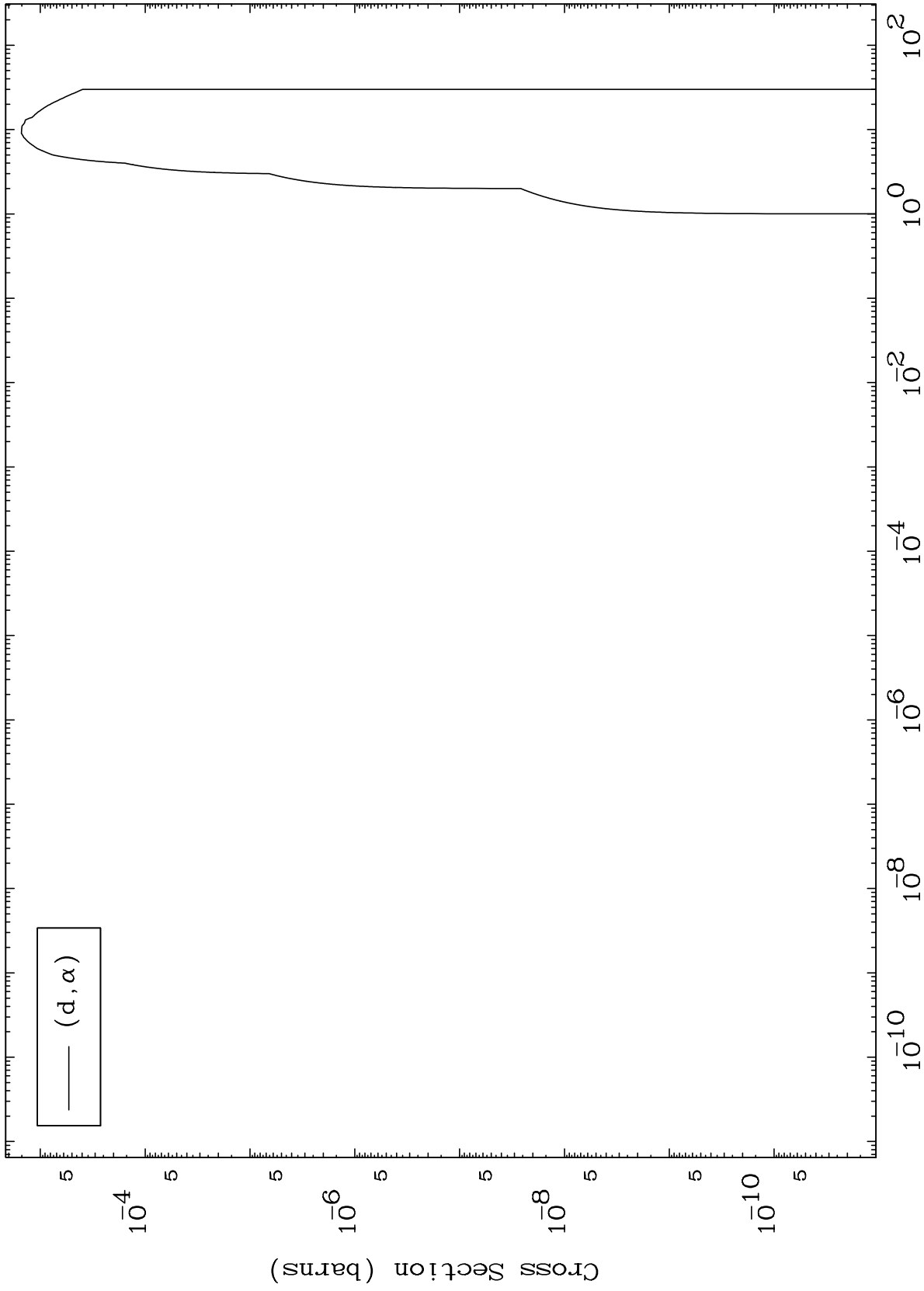
Incident Energy (MeV)

35-Br-89

MAT 3555

(d, α) Levels
0 Kelvin Cross Sections

35-Br-89



11

Incident Energy (MeV)

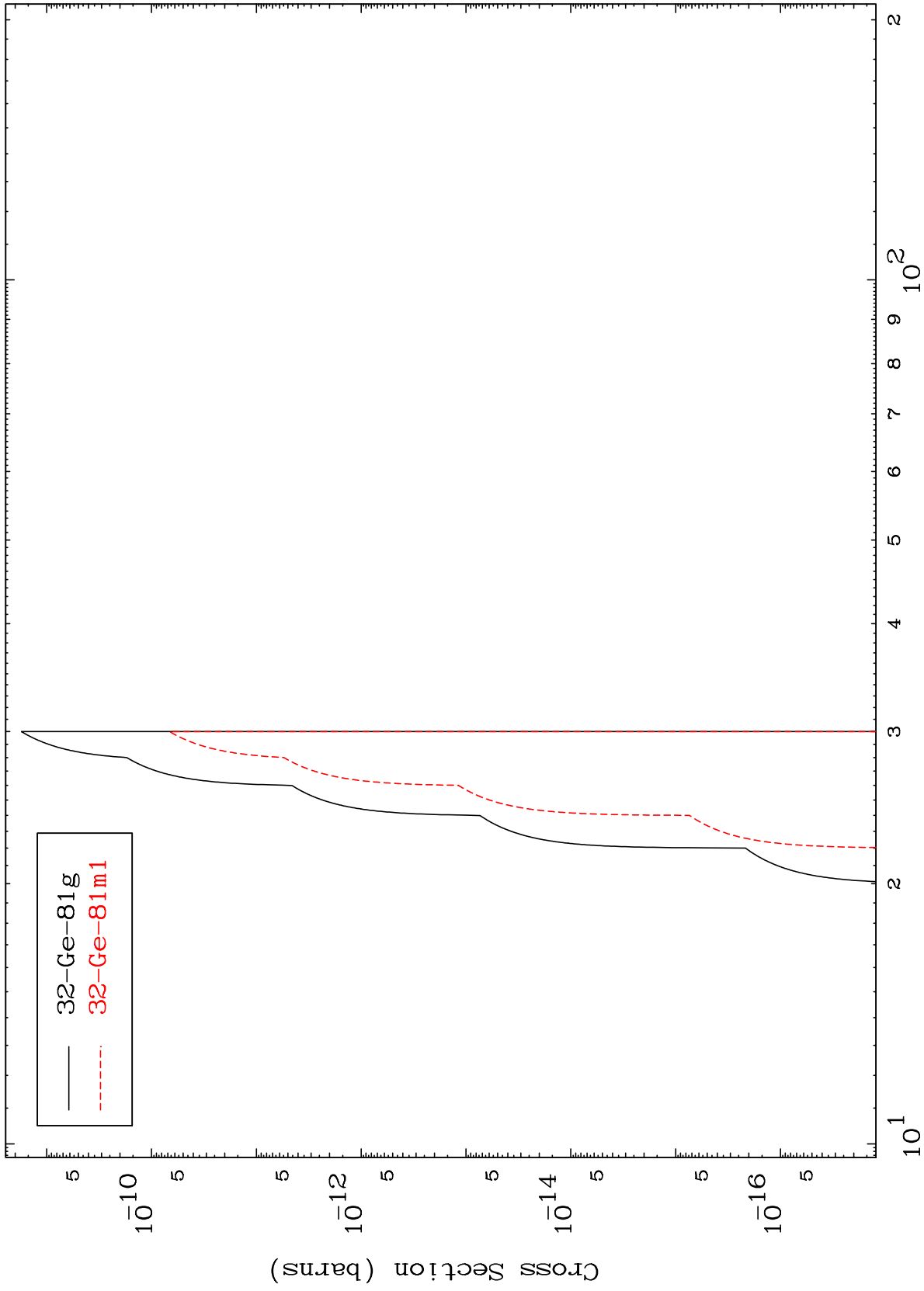
35-Br-89

MAT 3555

(d,2n) 2 α

35-Br-89

Radionuclide Production Cross Section



12

Incident Energy (MeV)

35-Br-89