

Program EVALPLOT
(Version 2018-1)

by

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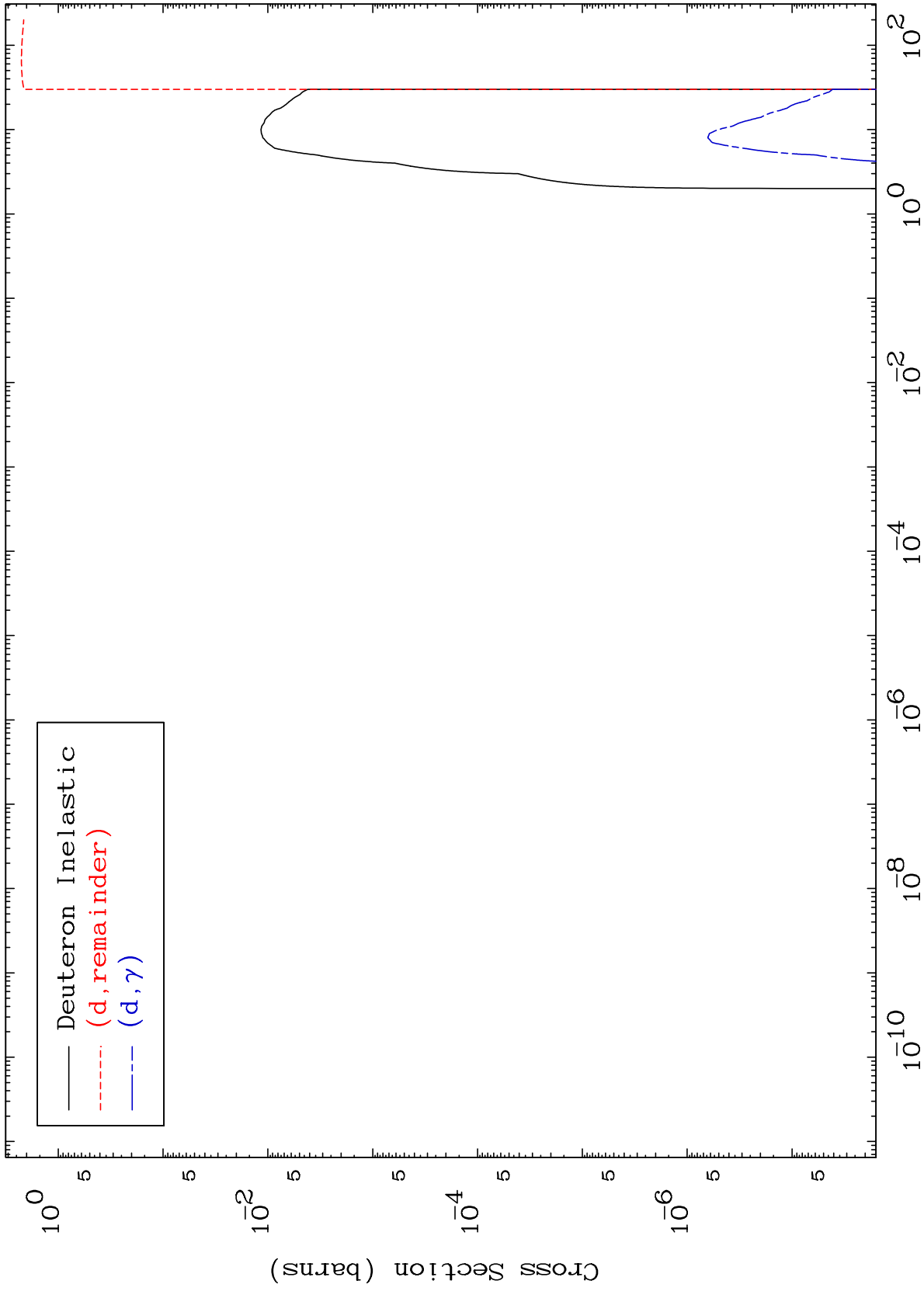
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4349

Deuteron Major
0 Kelvin Cross Sections

43-Tc-107



1

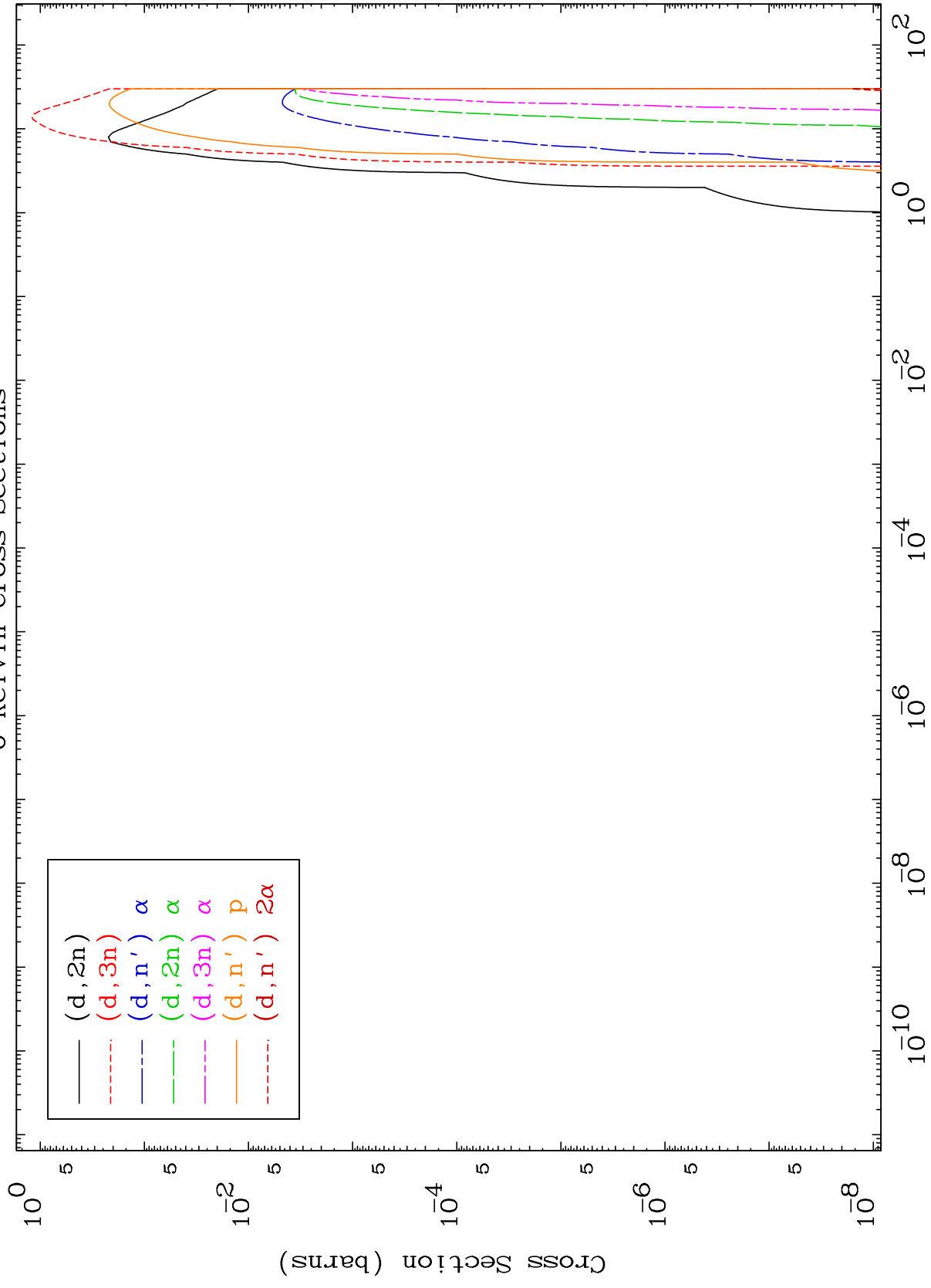
Incident Energy (MeV)

43-Tc-107

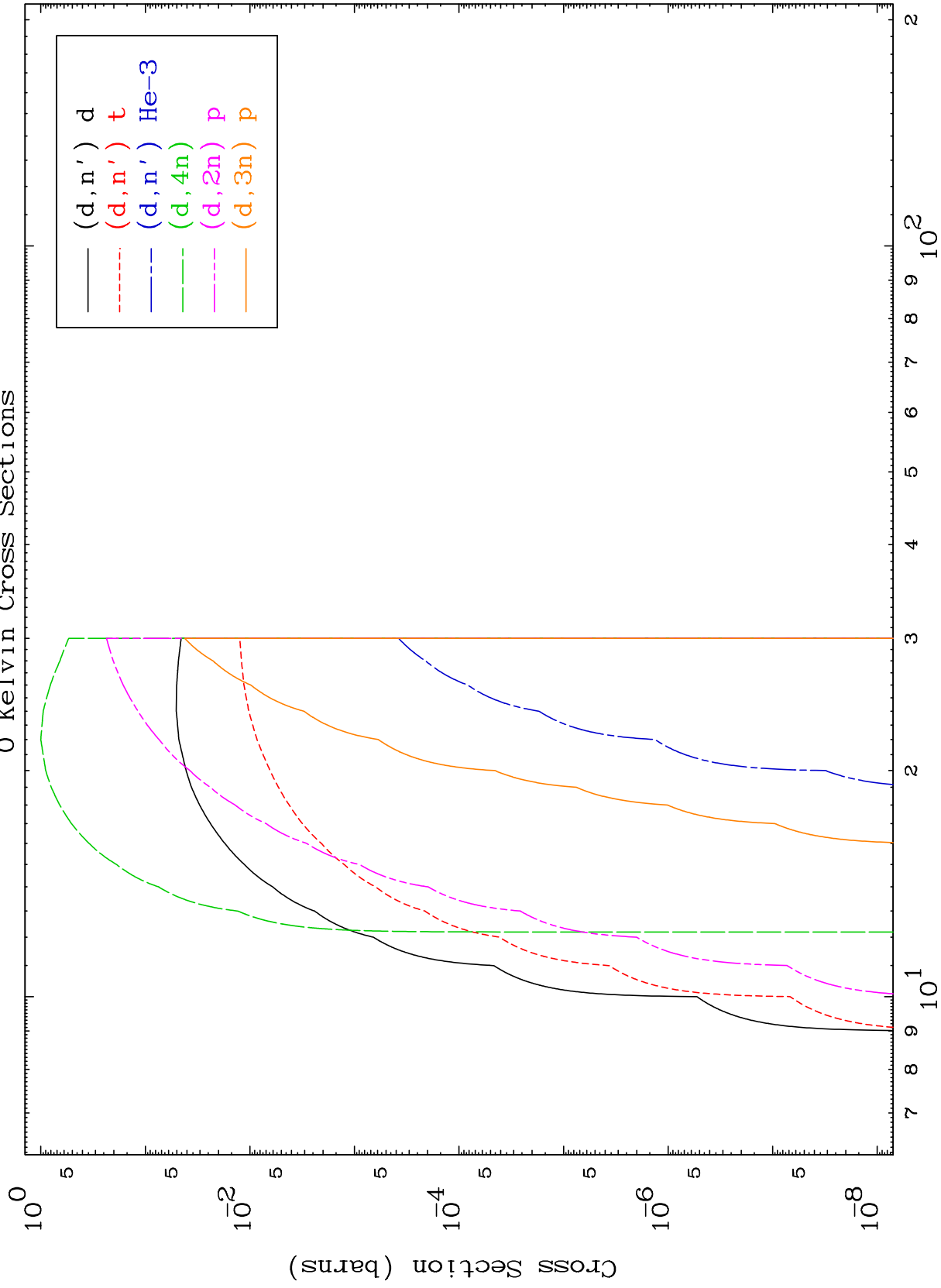
MAT 4349

Deuteron Neutron Production
0 Kelvin Cross Sections

43-Tc-107



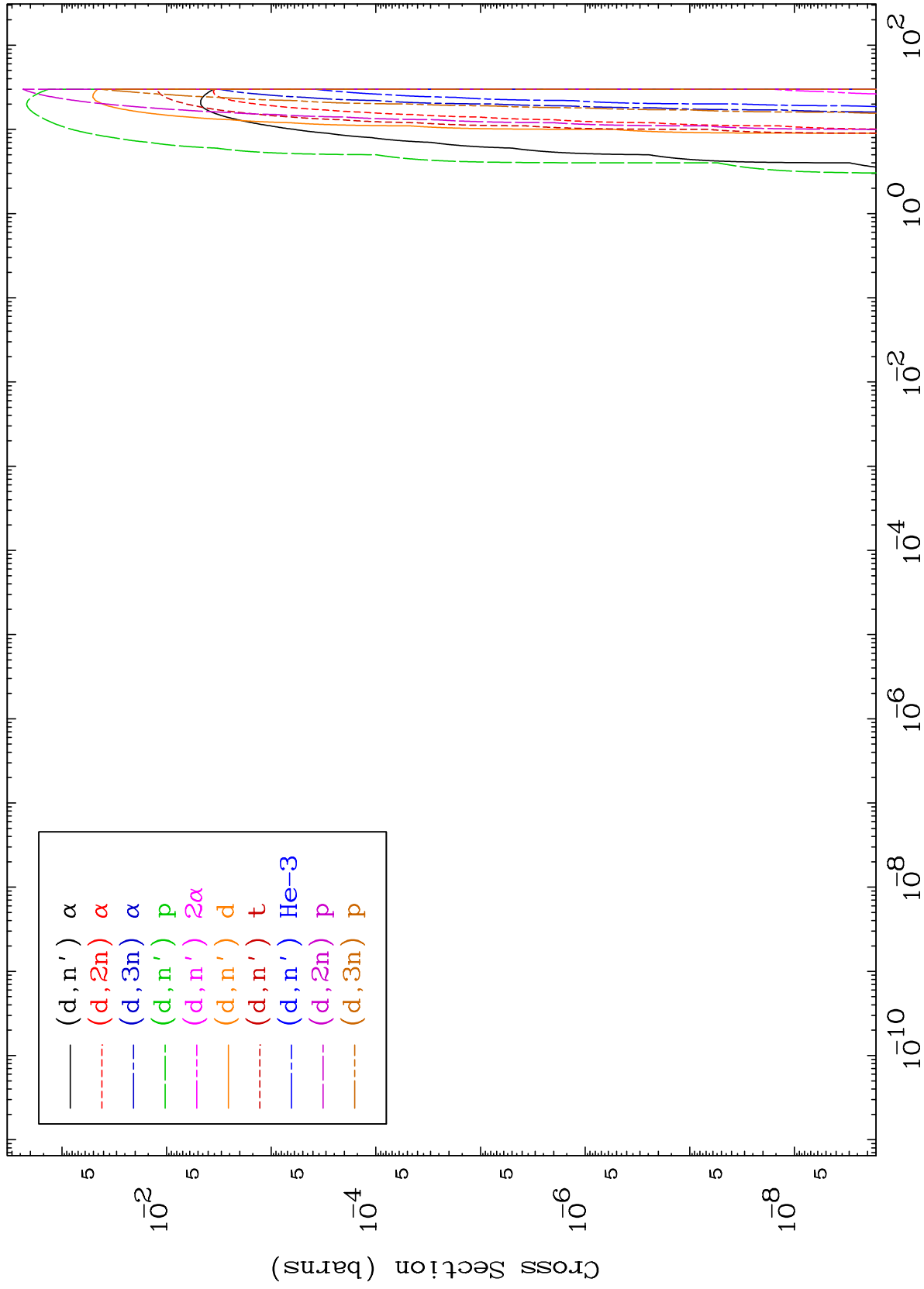
43-Tc-107



MAT 4349

Deuteron Charged Particle
0 Kelvin Cross Sections

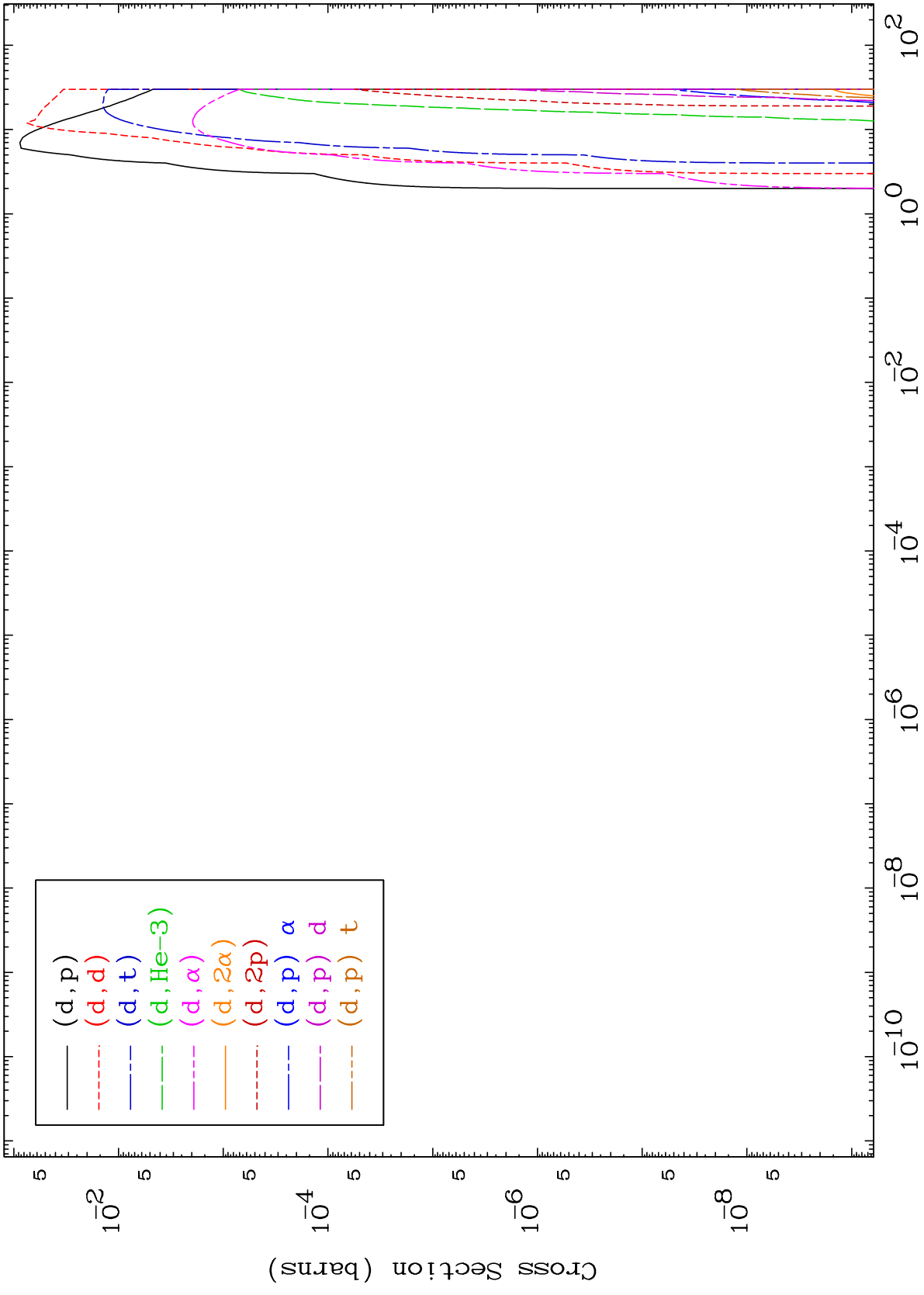
43-Tc-107



MAT 4349

Deuteron Charged Particle
0 Kelvin Cross Sections

43-Tc-107



5

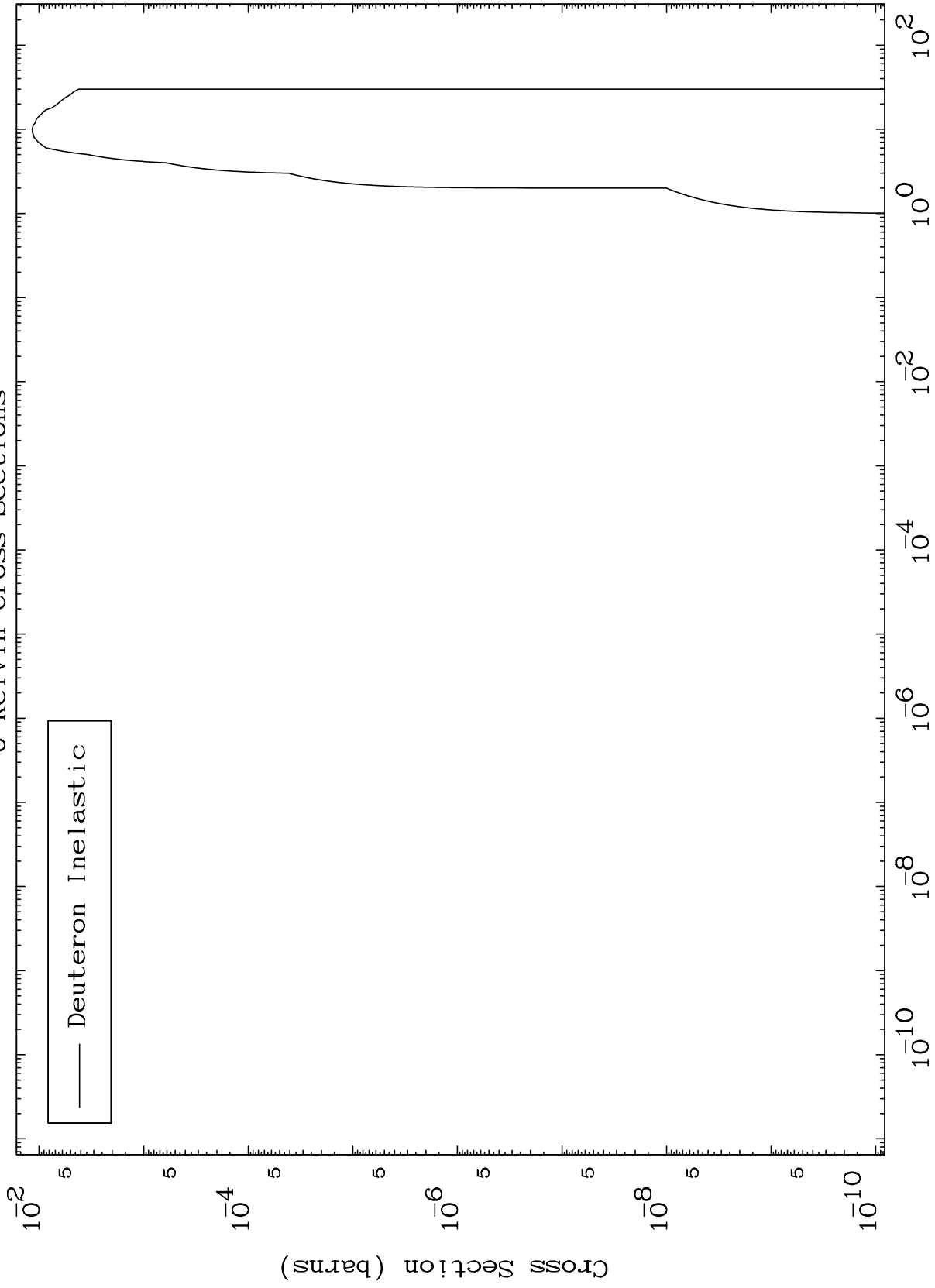
Incident Energy (MeV)

43-Tc-107

MAT 4349

(d,n') Level
0 Kelvin Cross Sections

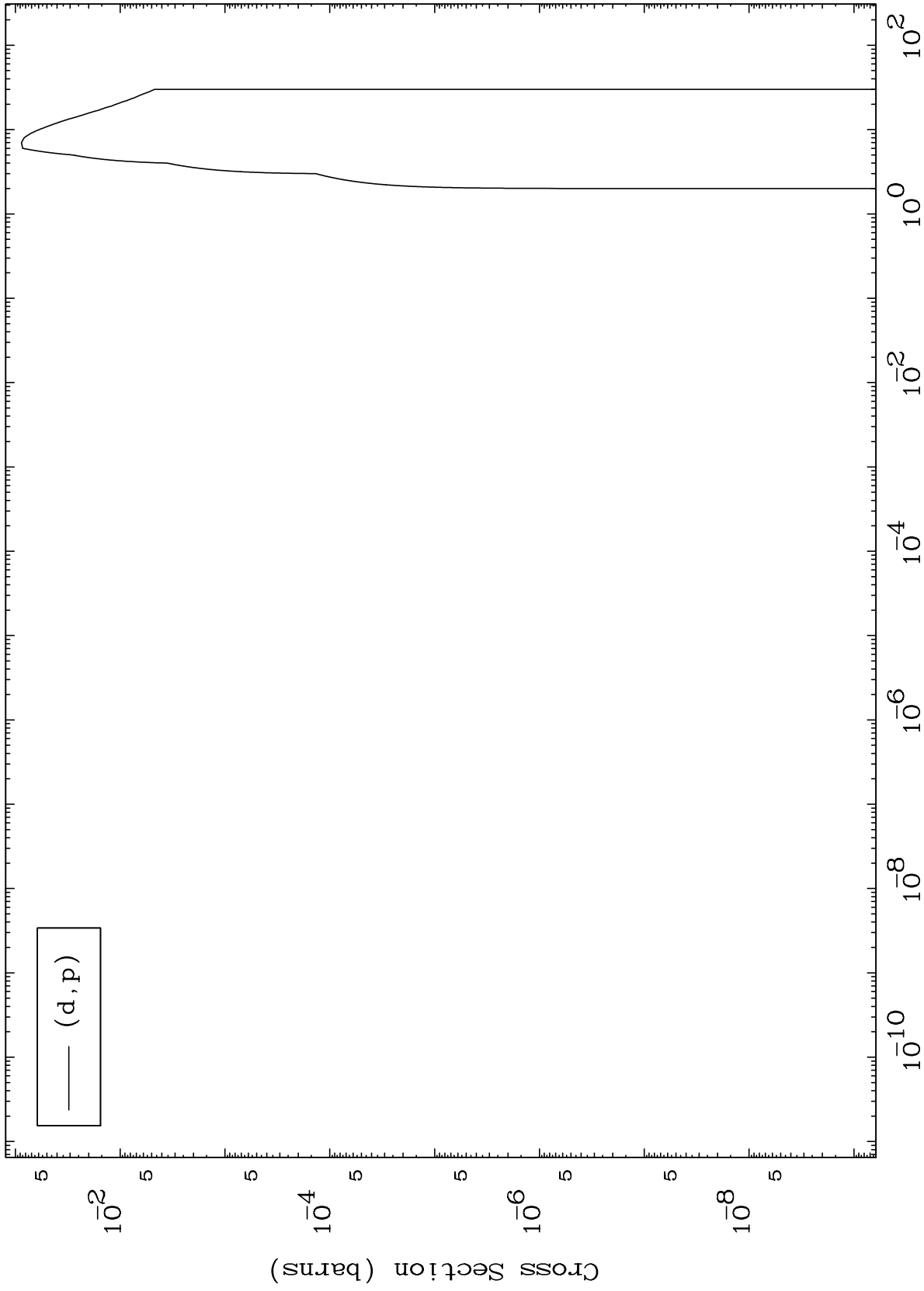
43-Tc-107



MAT 4349

(d,p) Levels
0 Kelvin Cross Sections

43-Tc-107



7

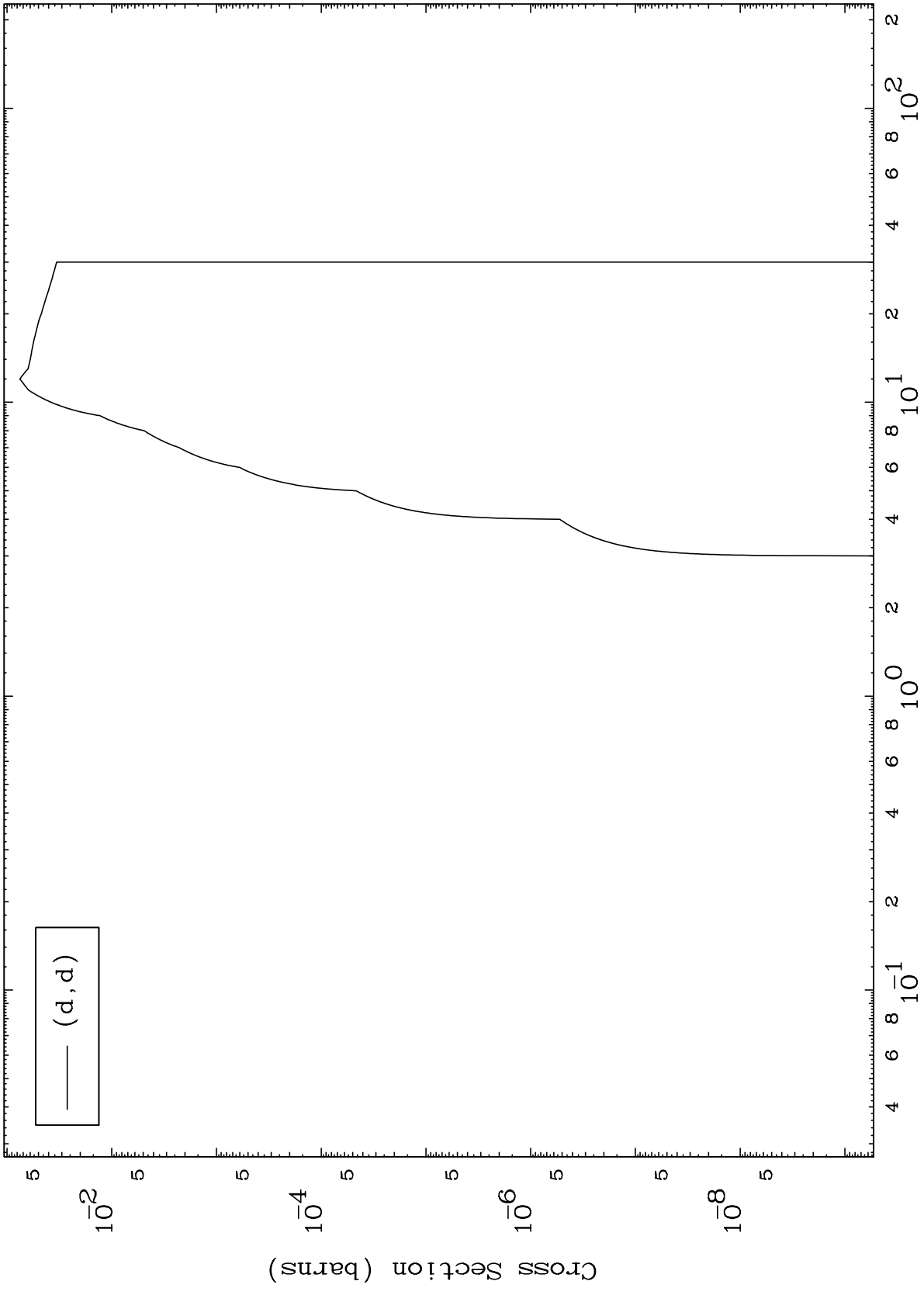
Incident Energy (MeV)

43-Tc-107

MAT 4349

(d,d) Levels
0 Kelvin Cross Sections

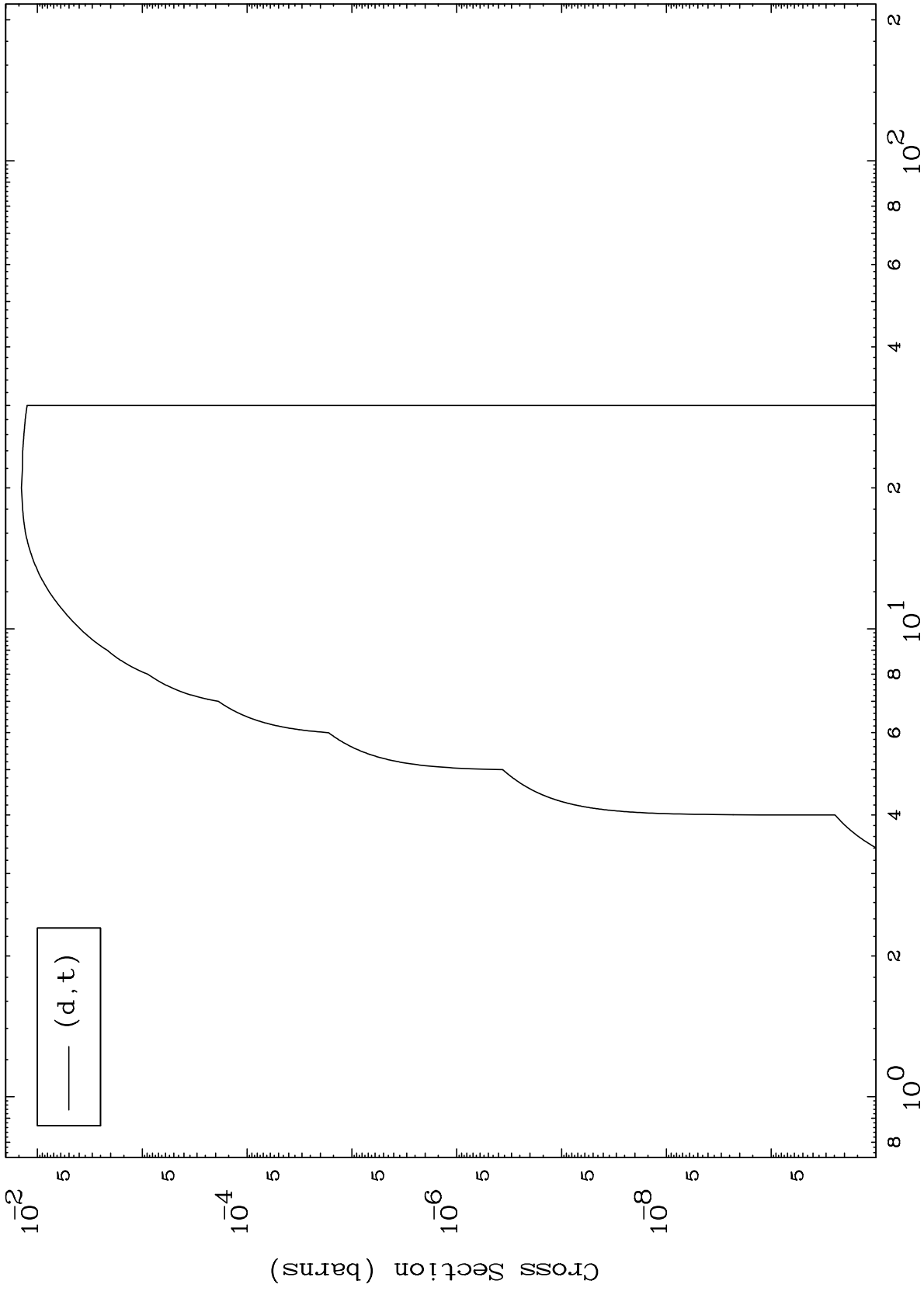
43-Tc-107



MAT 4349

43-Tc-107

(d,t) Levels
0 Kelvin Cross Sections



43-Tc-107

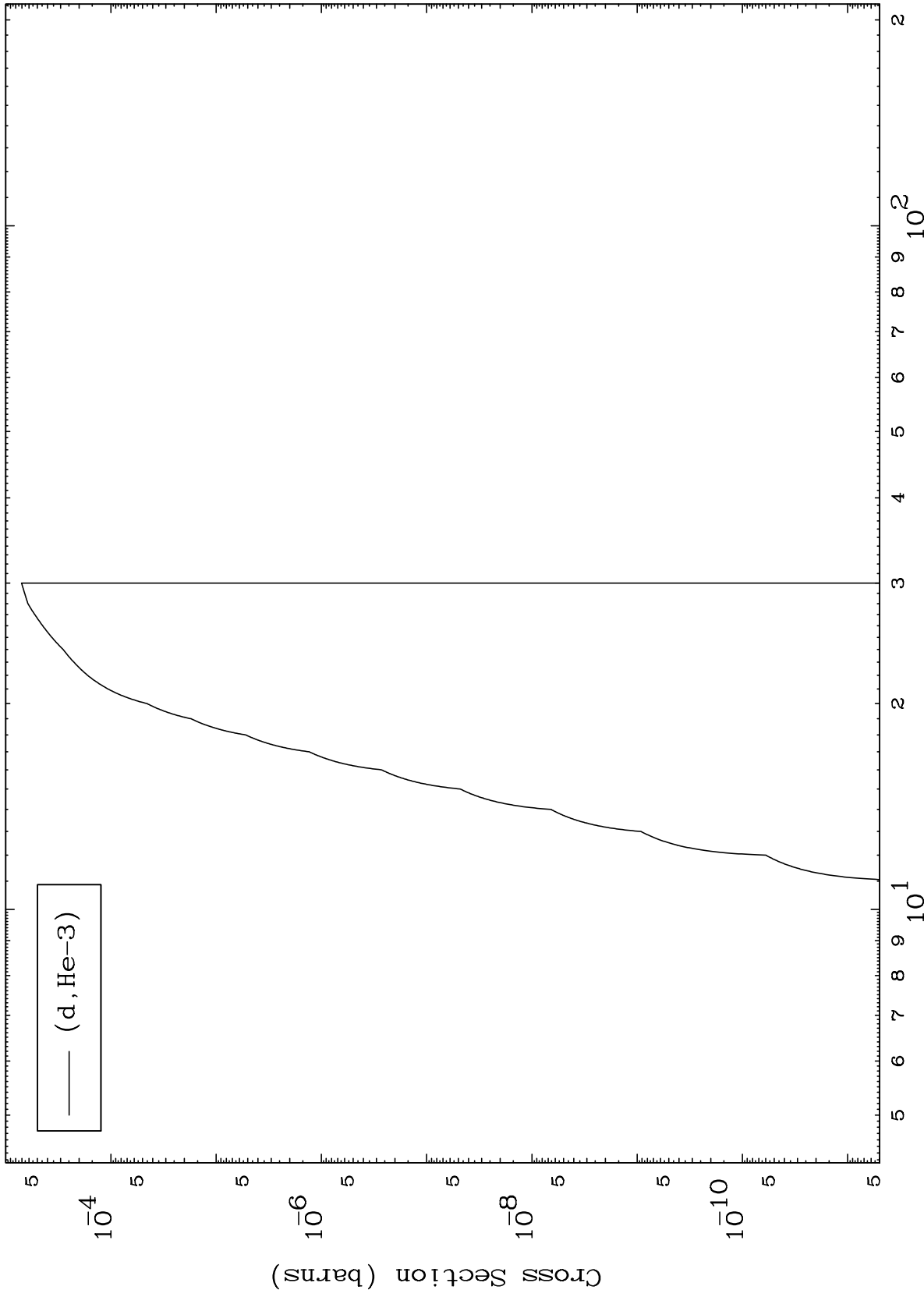
Incident Energy (MeV)

9

MAT 4349

(d,He3) Levels
0 Kelvin Cross Sections

43-Tc-107



10

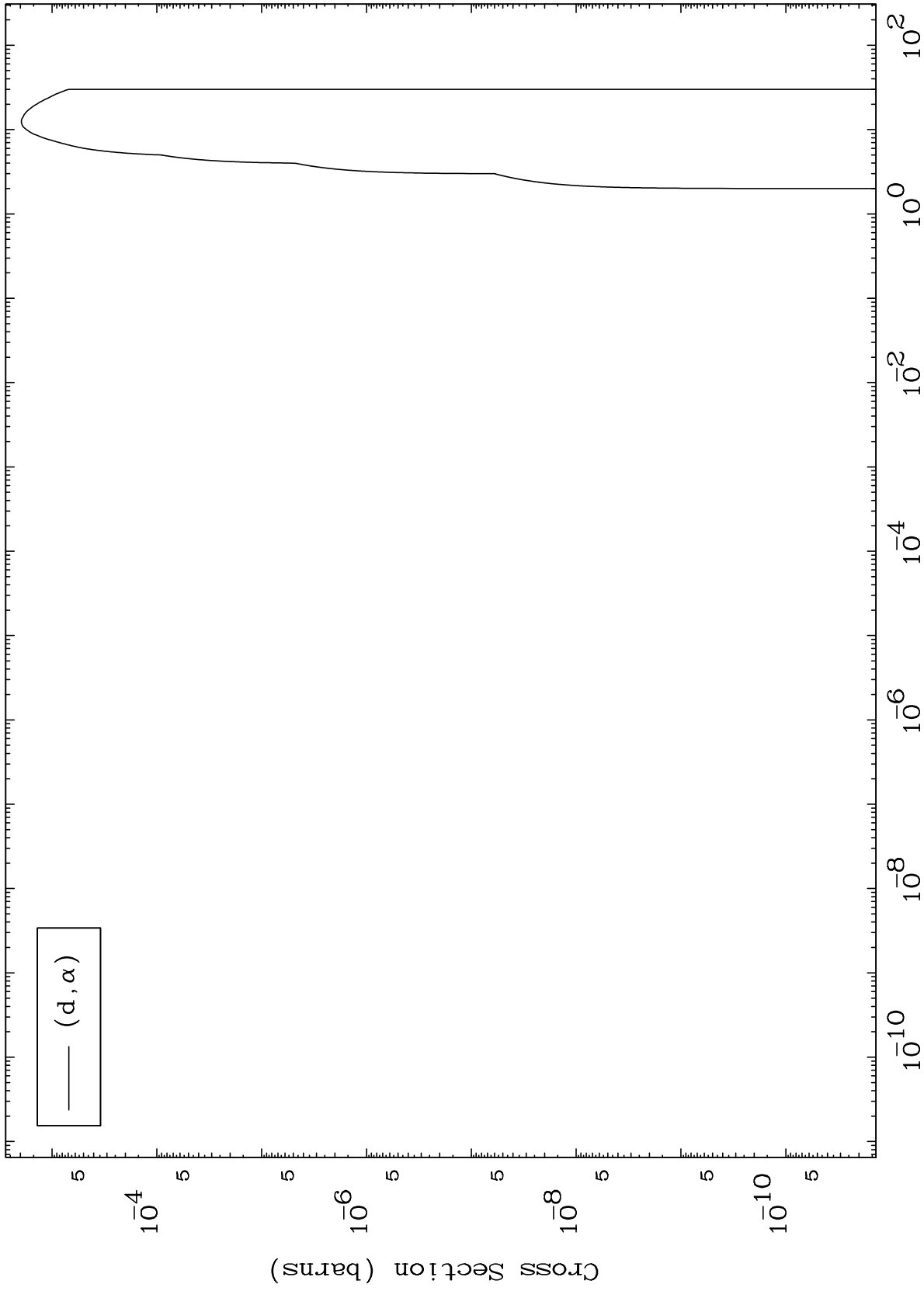
Incident Energy (MeV)

43-Tc-107

MAT 4349

(d, α) Levels
0 Kelvin Cross Sections

43-Tc-107



11

Incident Energy (MeV)

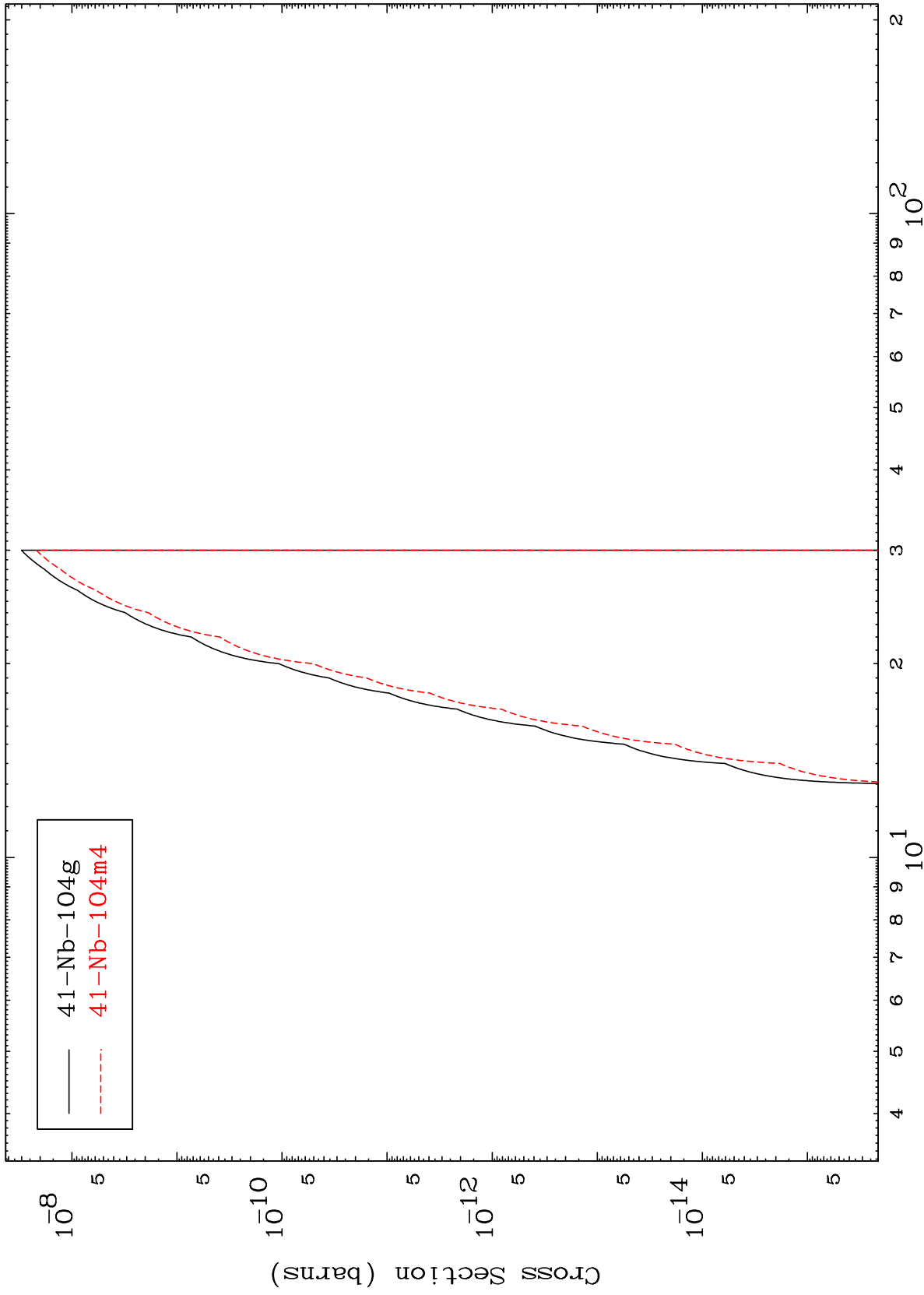
43-Tc-107

MAT 4349

(d,p) α

43-Tc-107

Radionuclide Production Cross Section



12

Incident Energy (MeV)

43-Tc-107