

Program EVALPLOT
(Version 2018-1)

by

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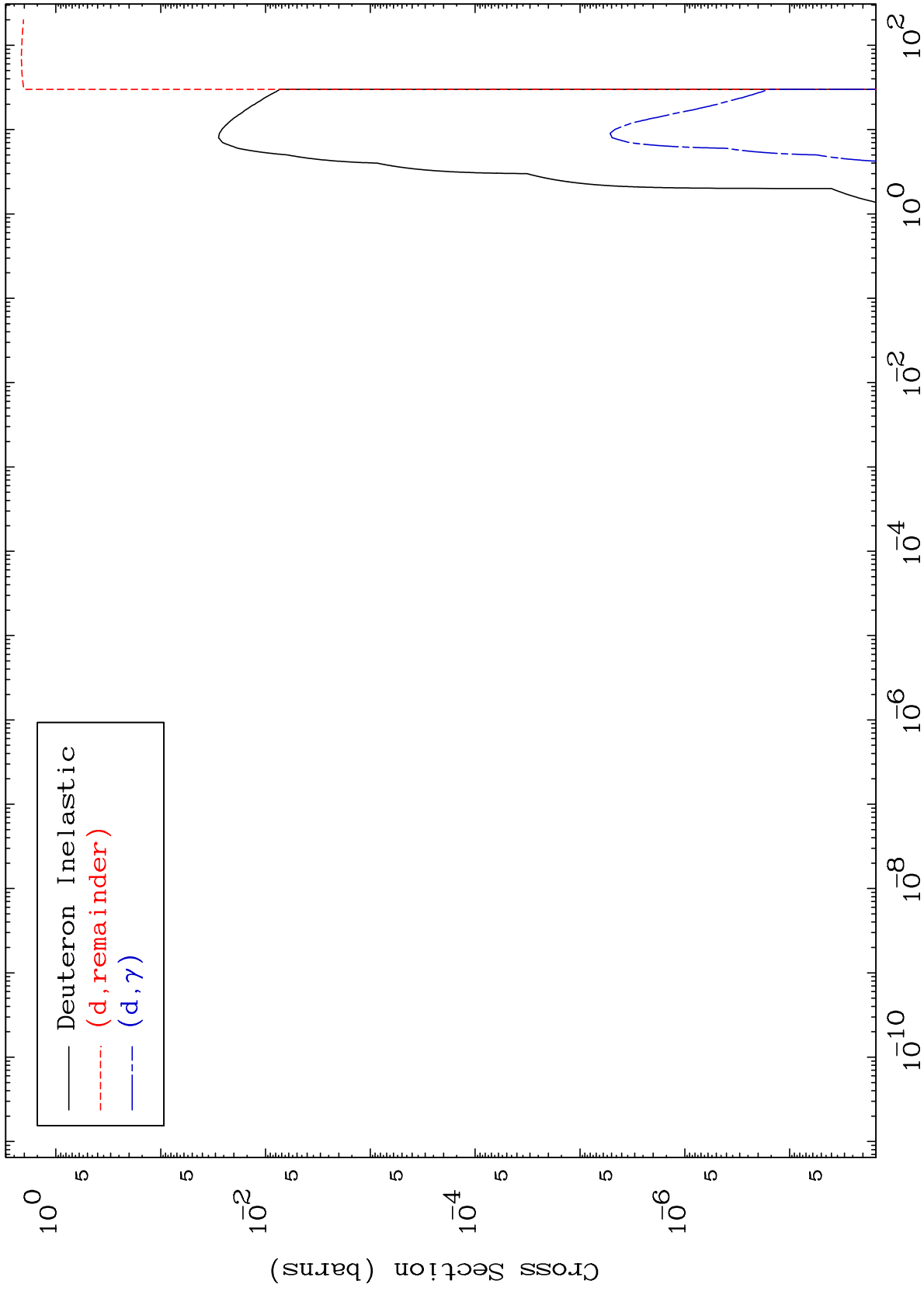
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4331

Deuteron Major
0 Kelvin Cross Sections

43-Tc-101



1

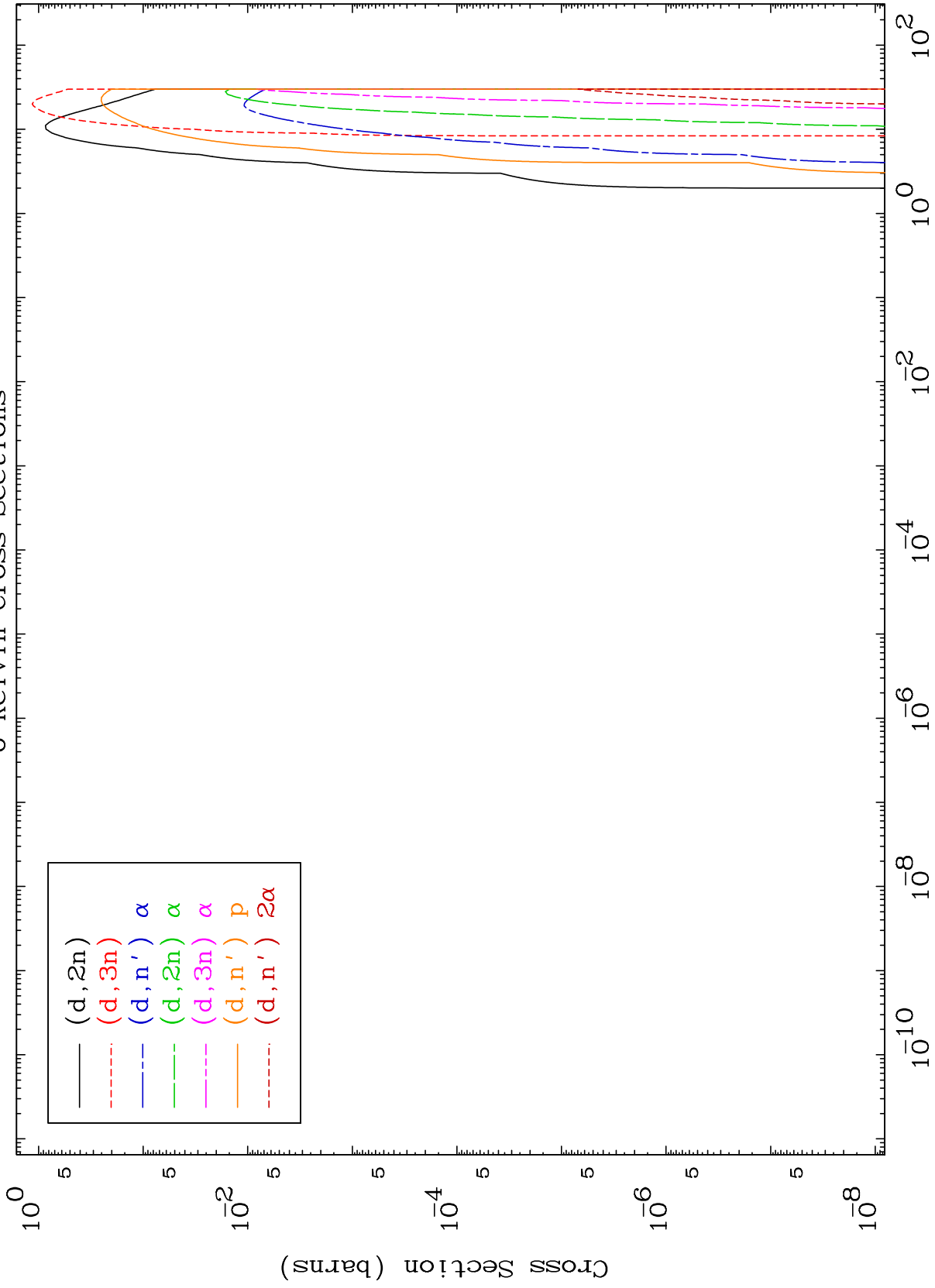
Incident Energy (MeV)

43-Tc-101

MAT 4331

Deuteron Neutron Production
0 Kelvin Cross Sections

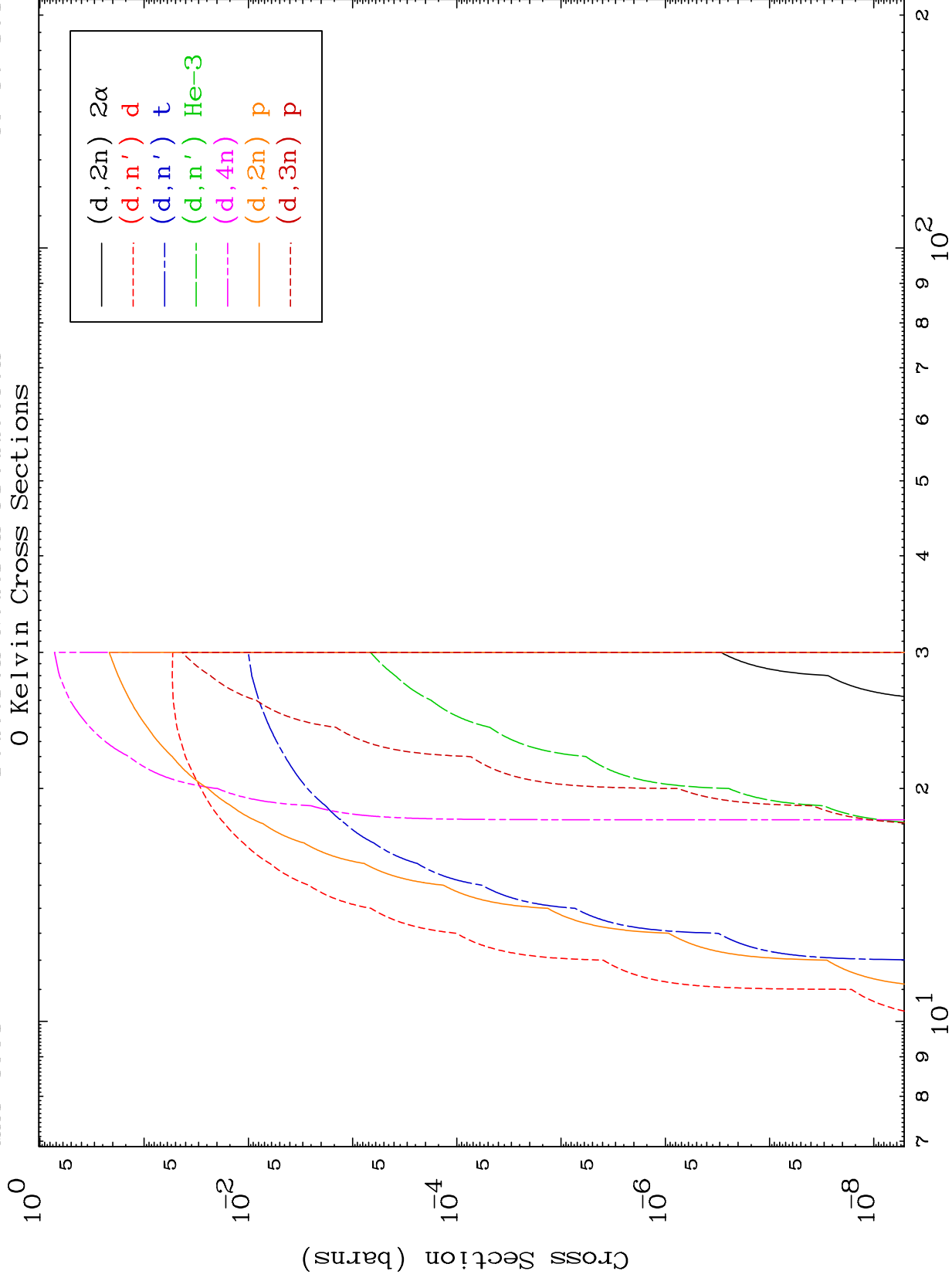
43-Tc-101



2

Incident Energy (MeV)

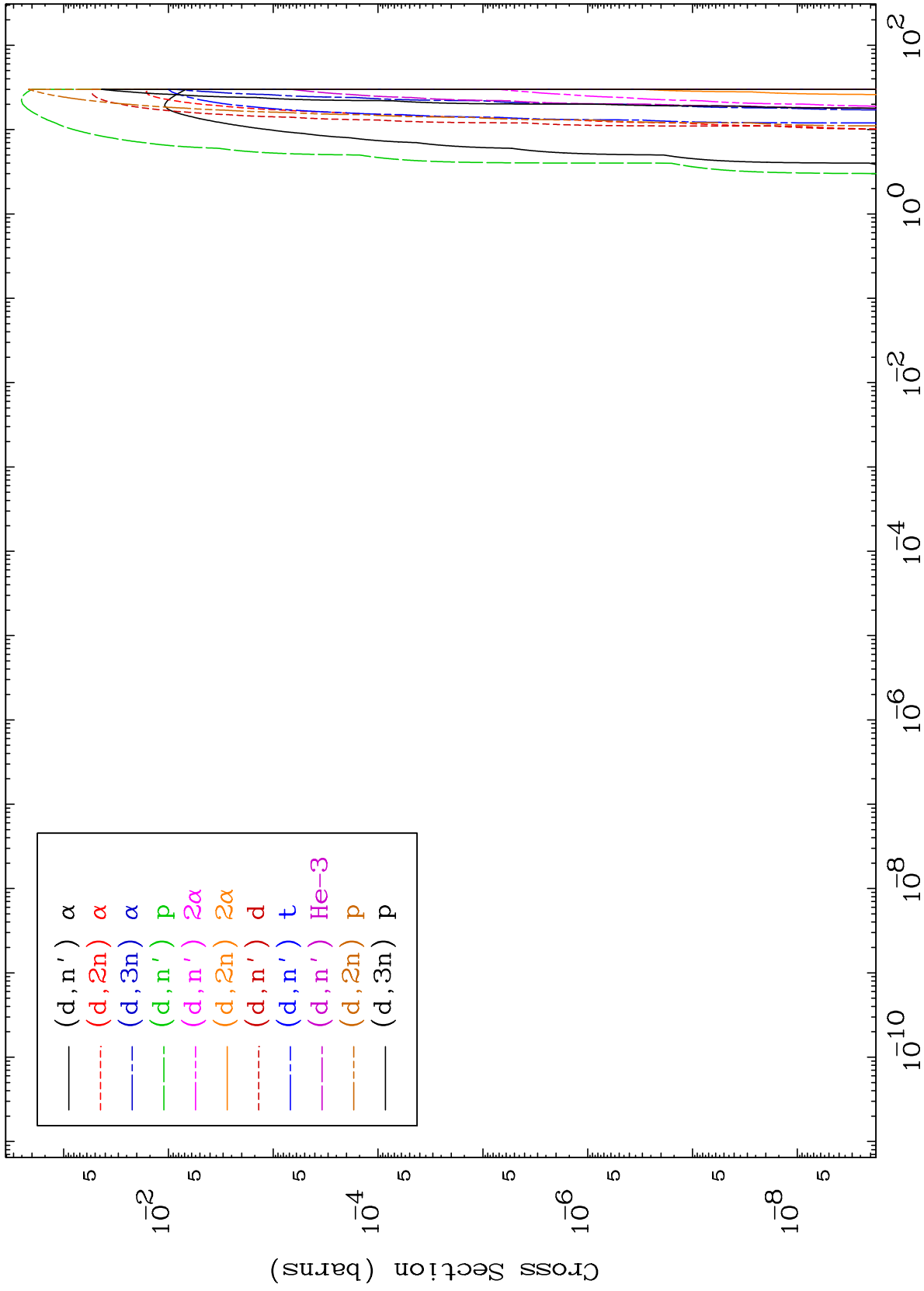
43-Tc-101



MAT 4331

Deuteron Charged Particle
0 Kelvin Cross Sections

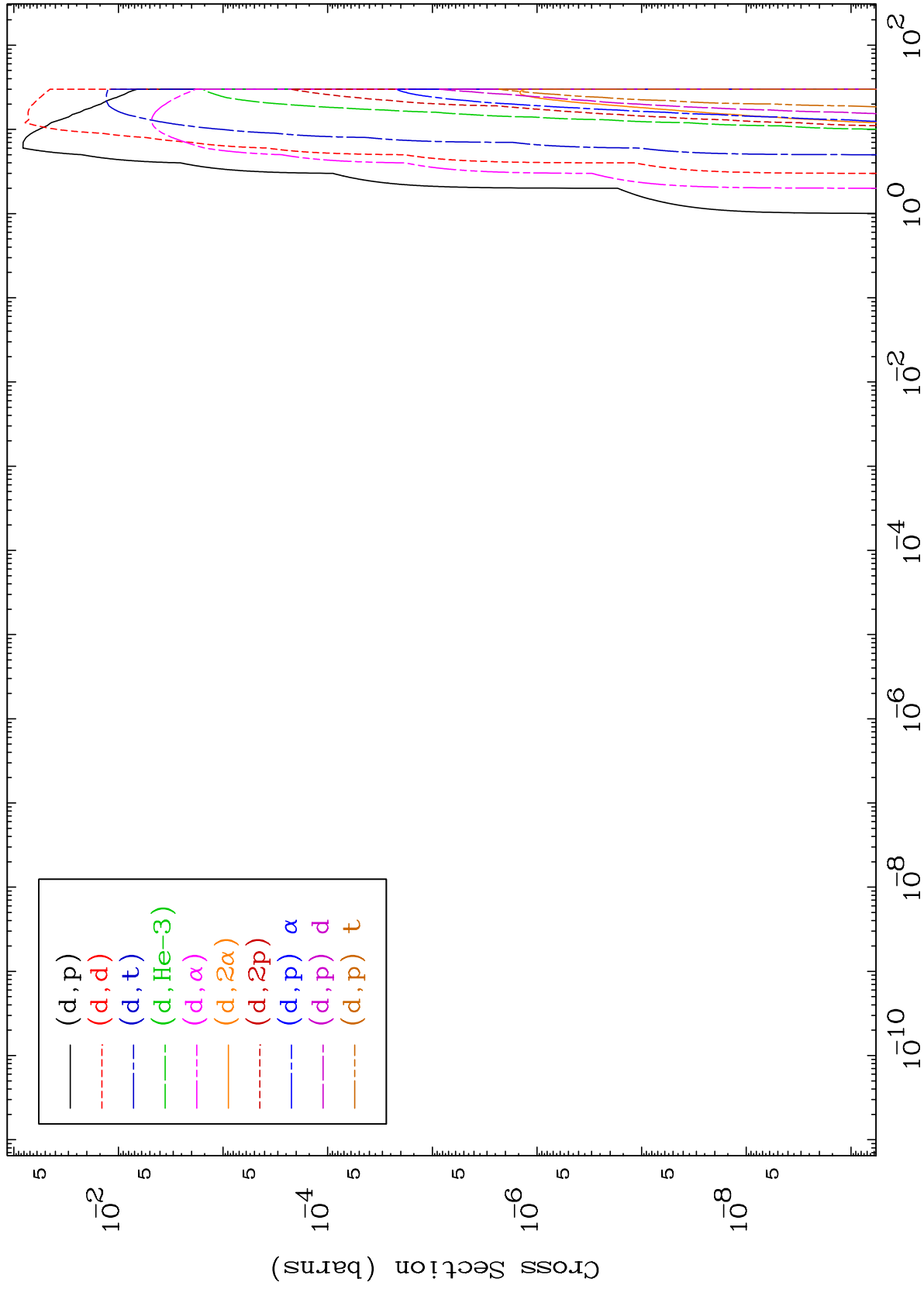
43-Tc-101



MAT 4331

Deuteron Charged Particle
0 Kelvin Cross Sections

43-Tc-101



5

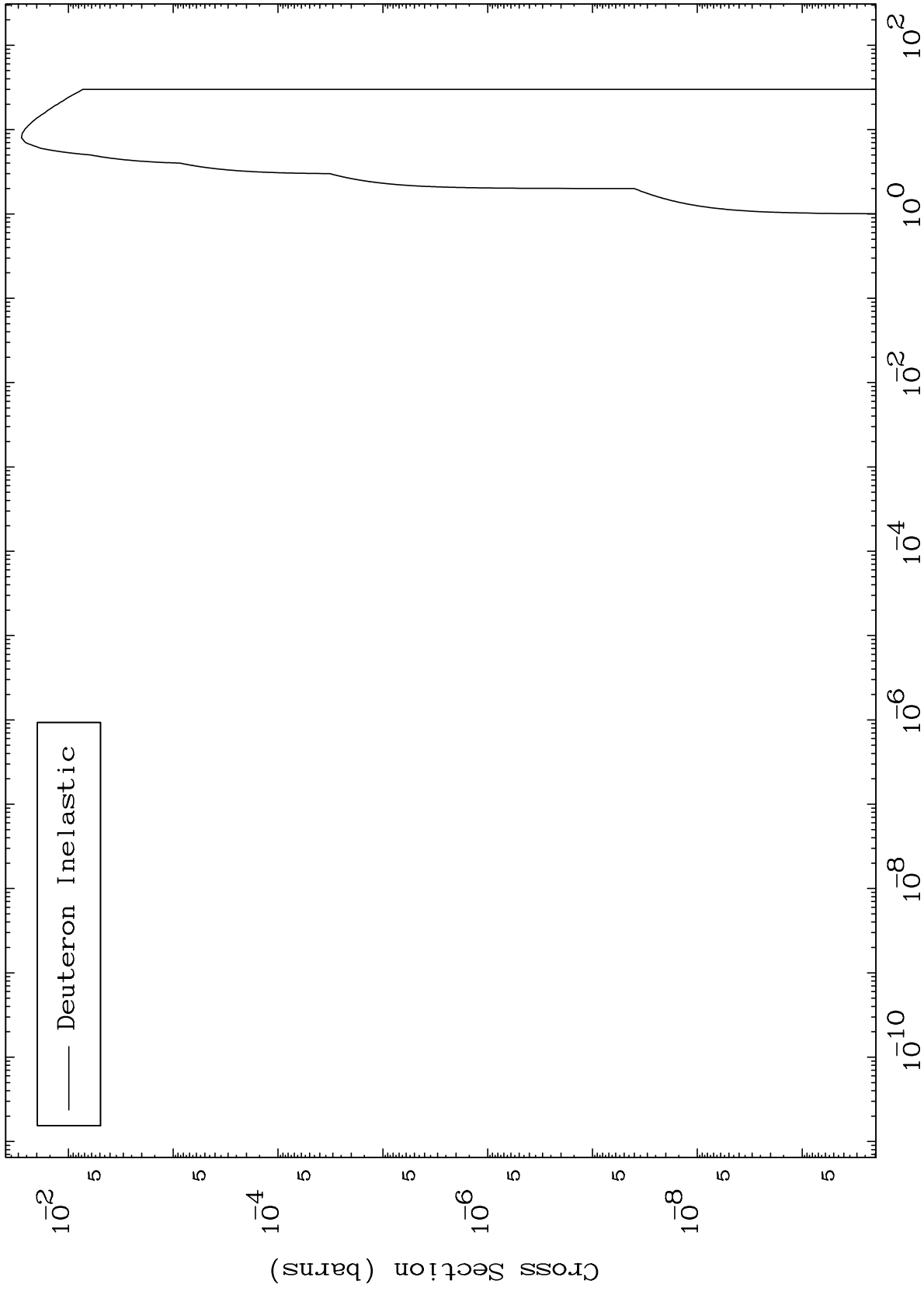
Incident Energy (MeV)

43-Tc-101

MAT 4331

(d,n') Level
0 Kelvin Cross Sections

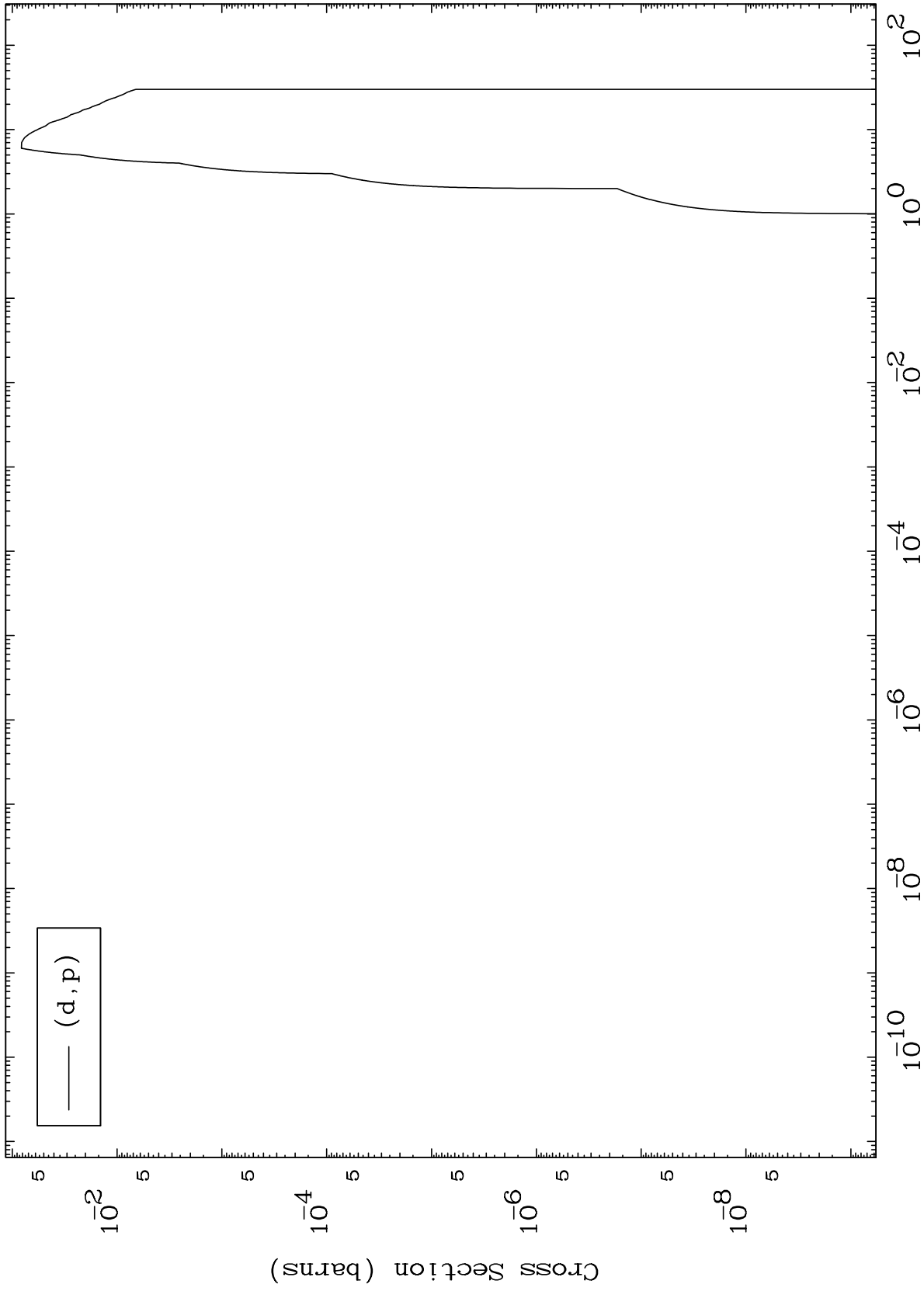
43-Tc-101



MAT 4331

(d,p) Levels
0 Kelvin Cross Sections

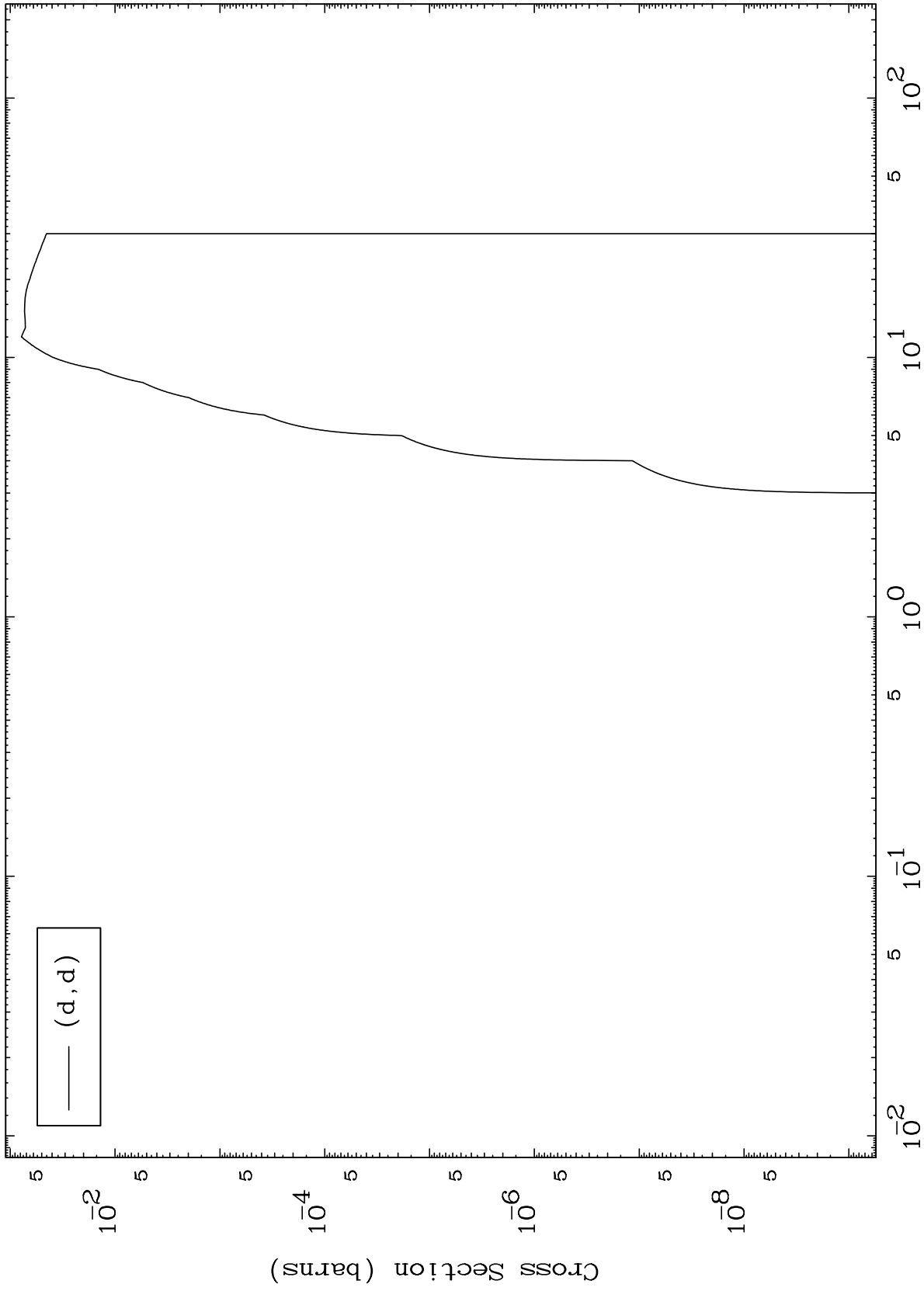
43-Tc-101



MAT 4331

(d,d) Levels
0 Kelvin Cross Sections

43-Tc-101



8

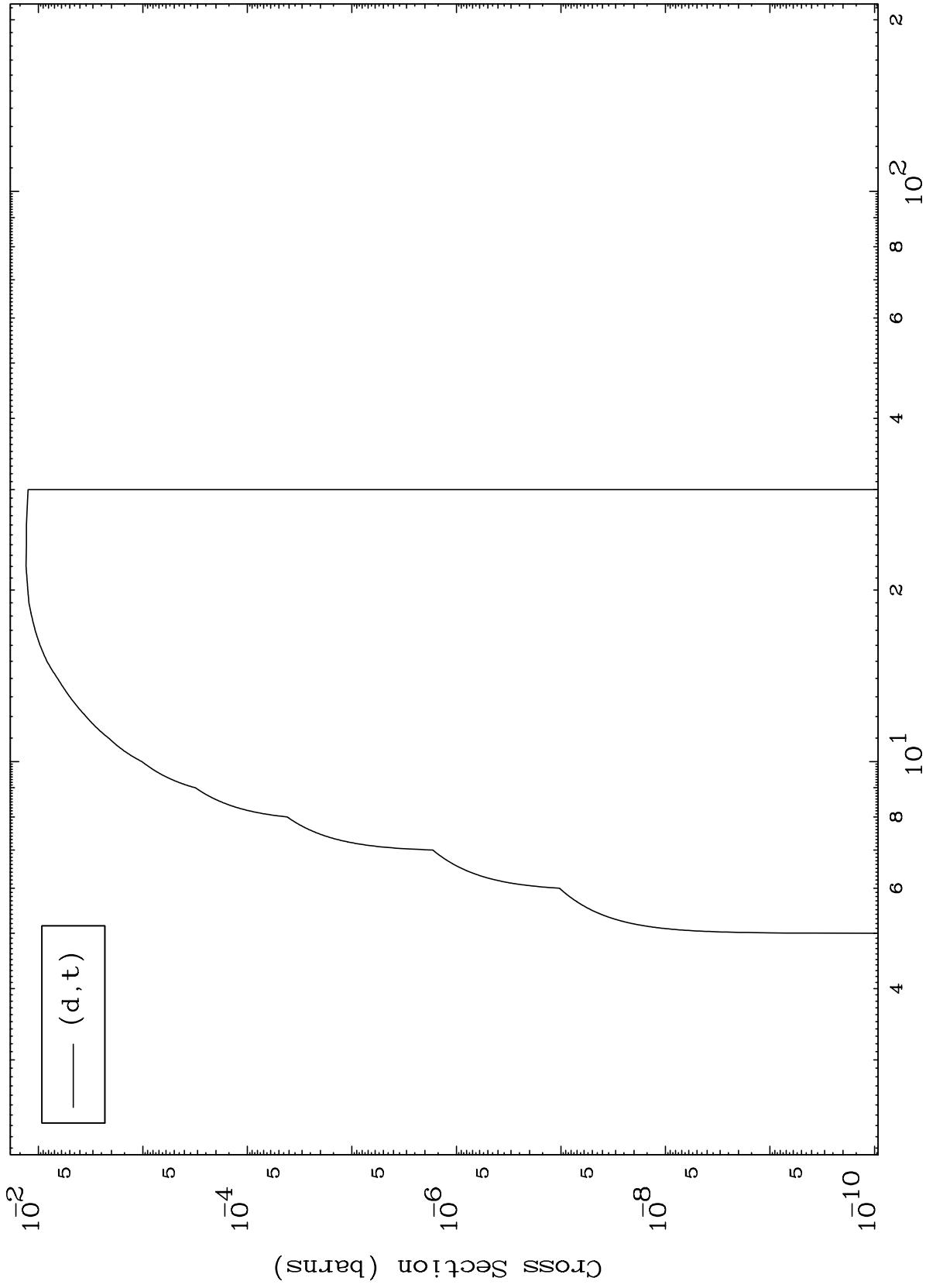
Incident Energy (MeV)

43-Tc-101

MAT 4331

43-Tc-101

(d,t) Levels
0 Kelvin Cross Sections



9

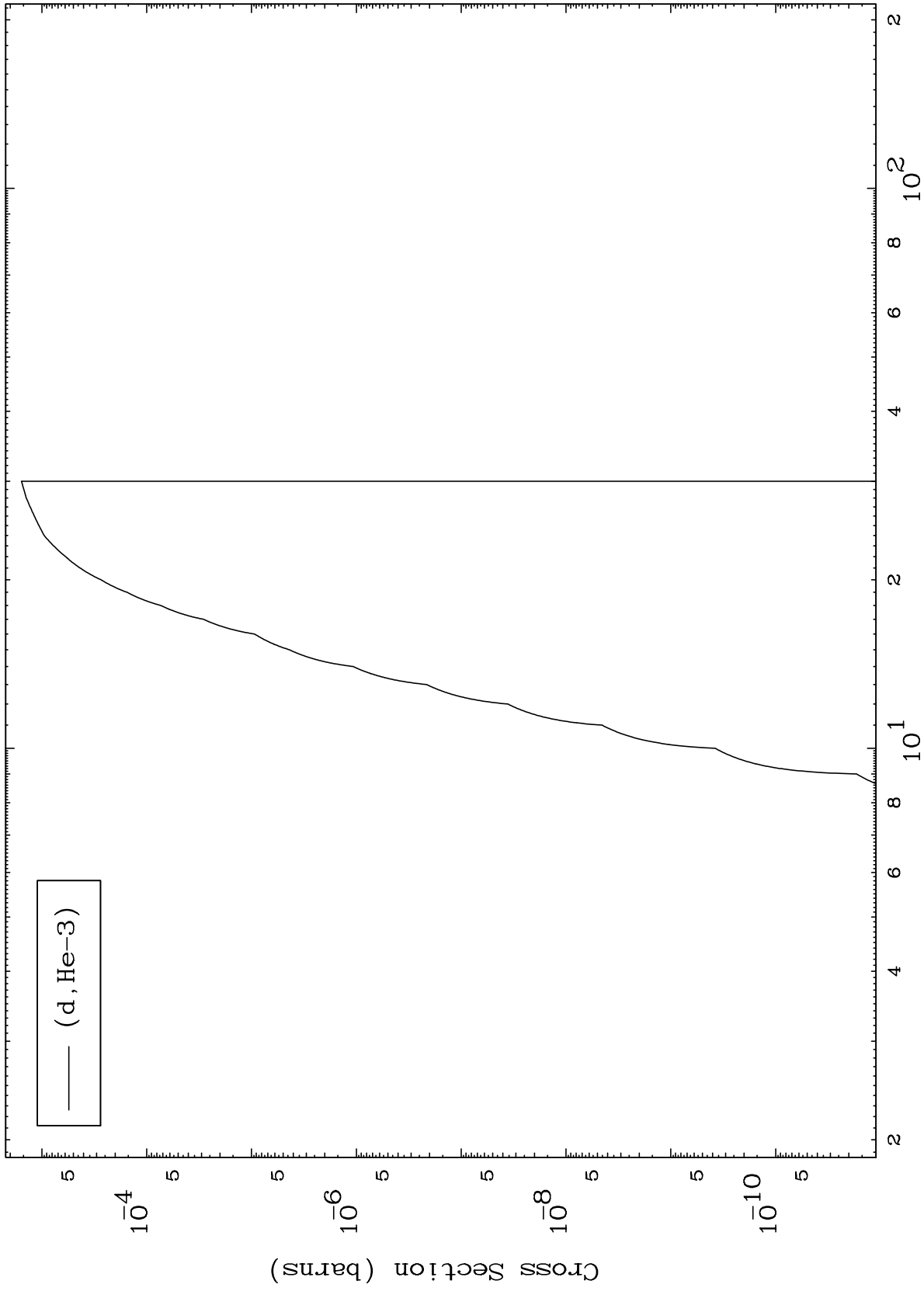
43-Tc-101

Incident Energy (MeV)

MAT 4331

(d,He3) Levels
0 Kelvin Cross Sections

43-Tc-101



10

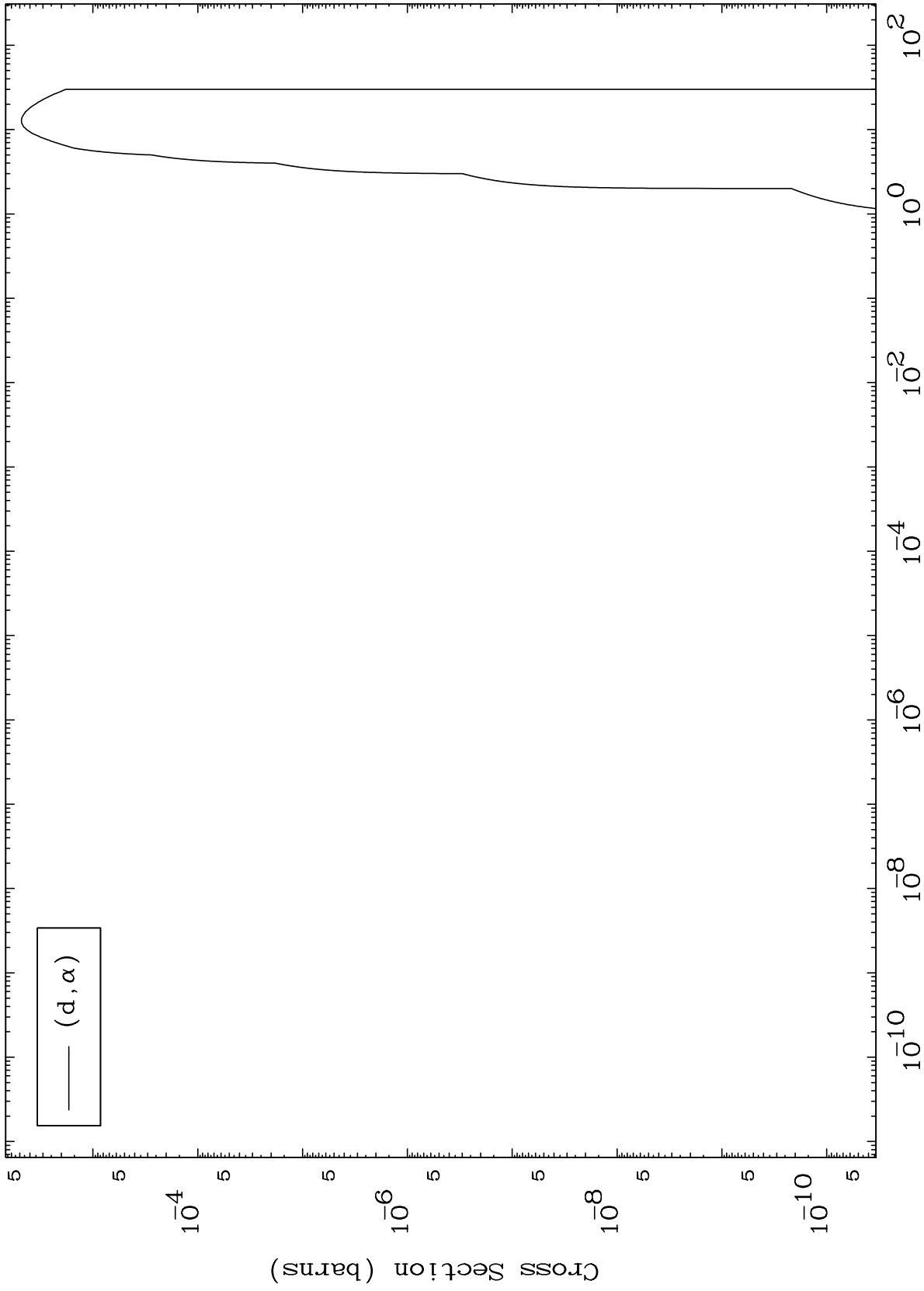
Incident Energy (MeV)

43-Tc-101

MAT 4331

(d,α) Levels
0 Kelvin Cross Sections

43-Tc-101



11

Incident Energy (MeV)

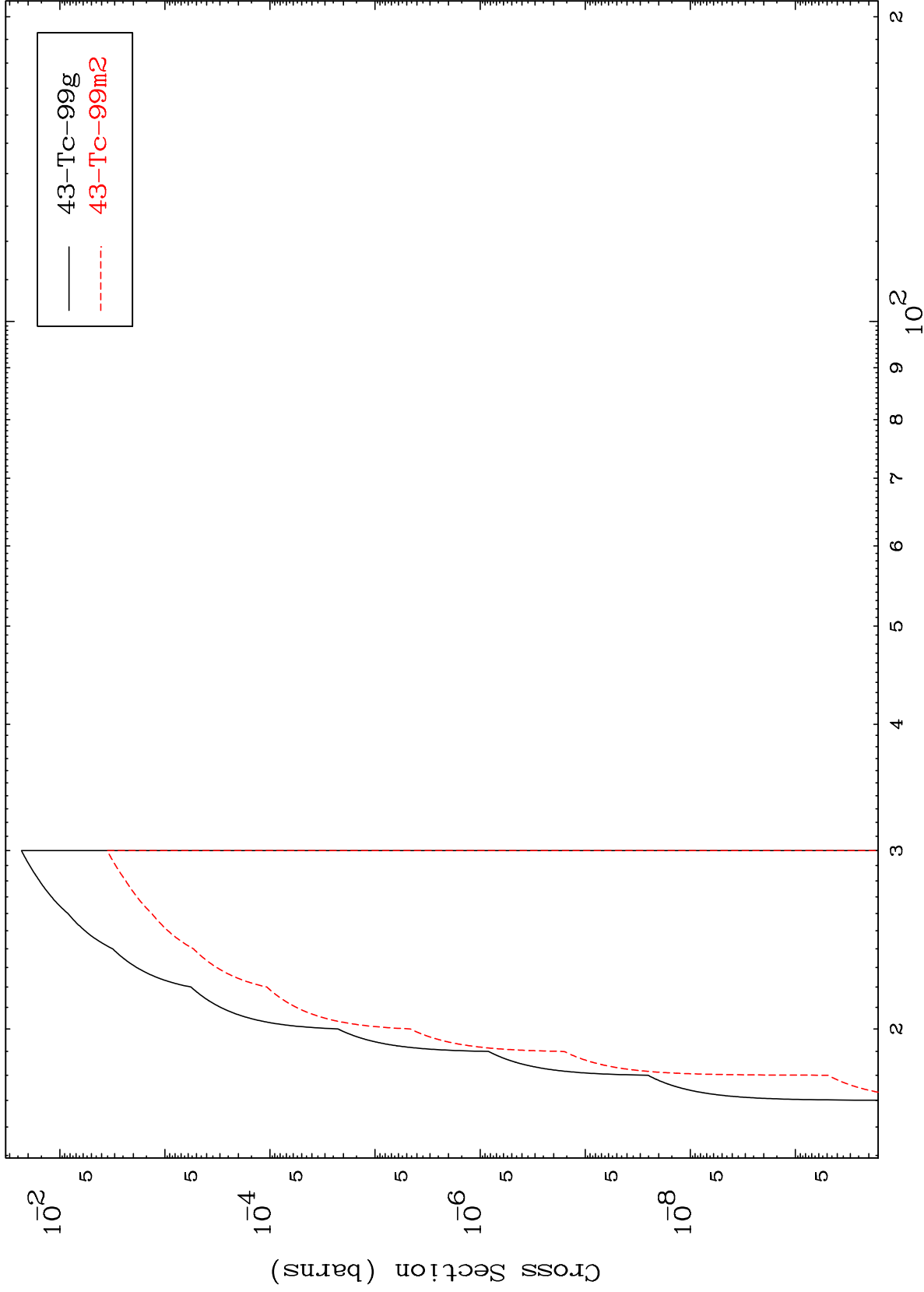
43-Tc-101

MAT 4331

(d,2n) d

43-Tc-101

Radionuclide Production Cross Section



12

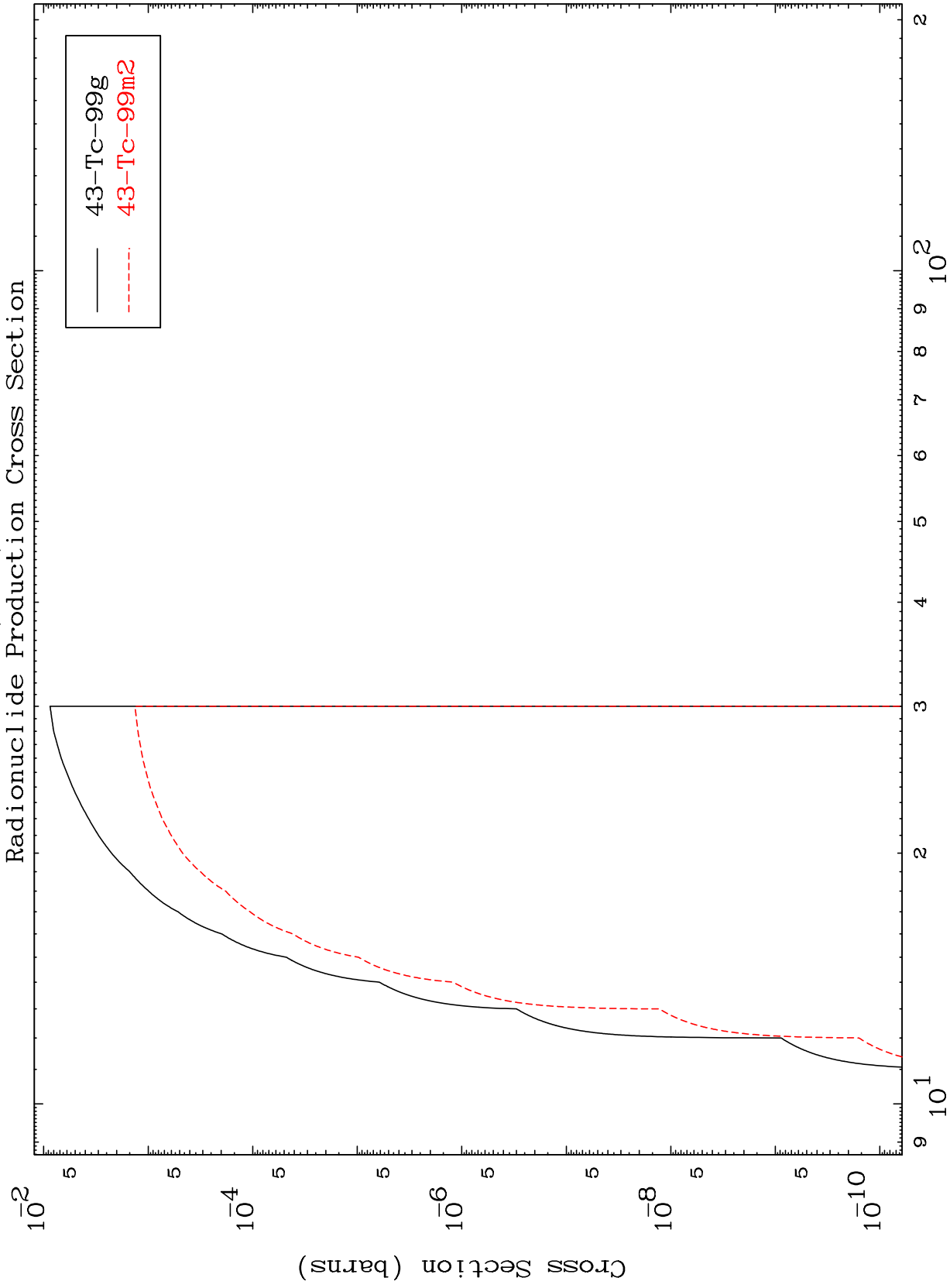
Incident Energy (MeV)

43-Tc-101

MAT 4331

(d,n') t

43-Tc-101



13

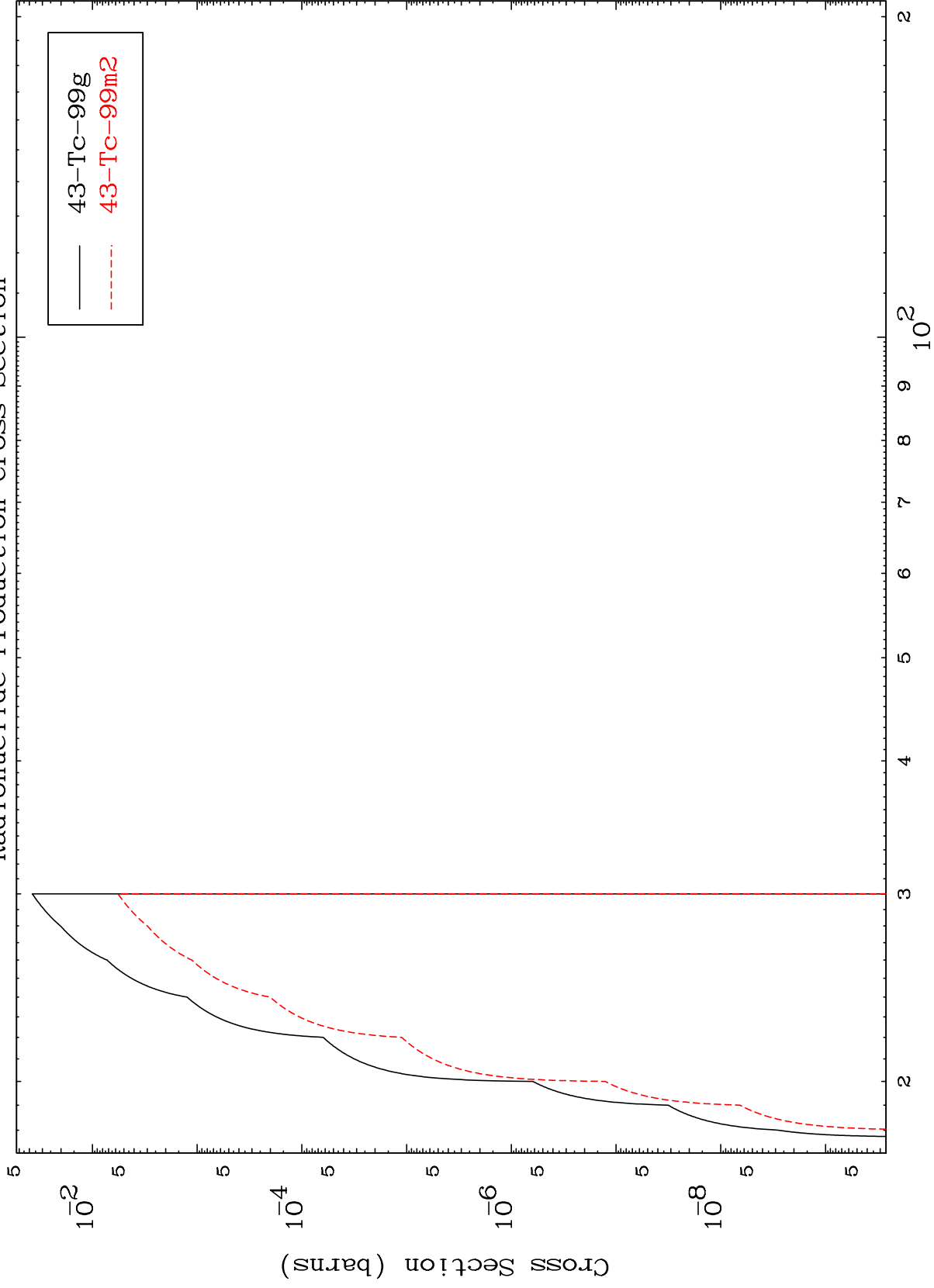
43-Tc-101

MAT 4331

(d,3n) p

43-Tc-101

Radionuclide Production Cross Section



14

Incident Energy (MeV)

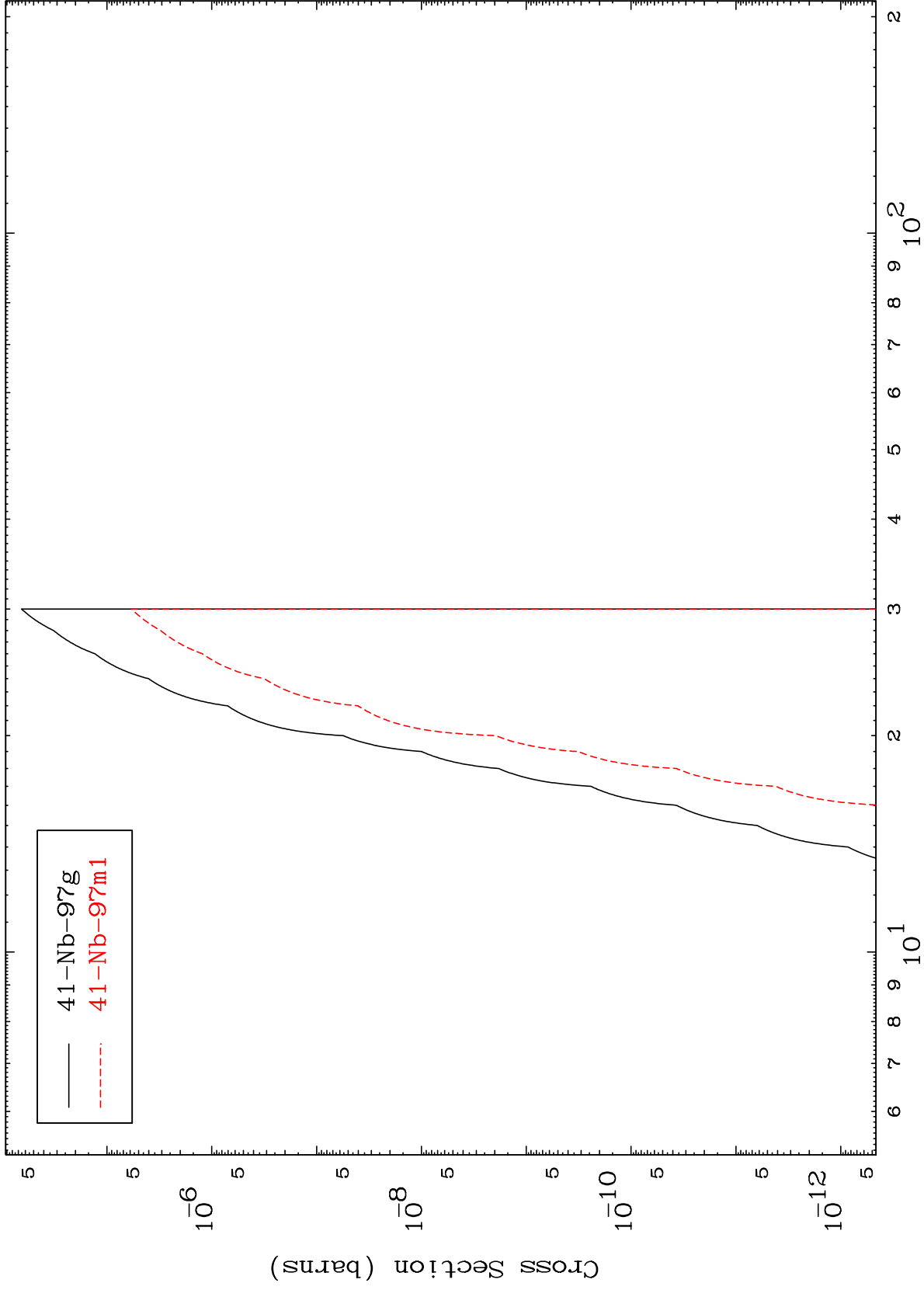
43-Tc-101

MAT 4331

(d,n') p α

43-Tc-101

Radionuclide Production Cross Section



15

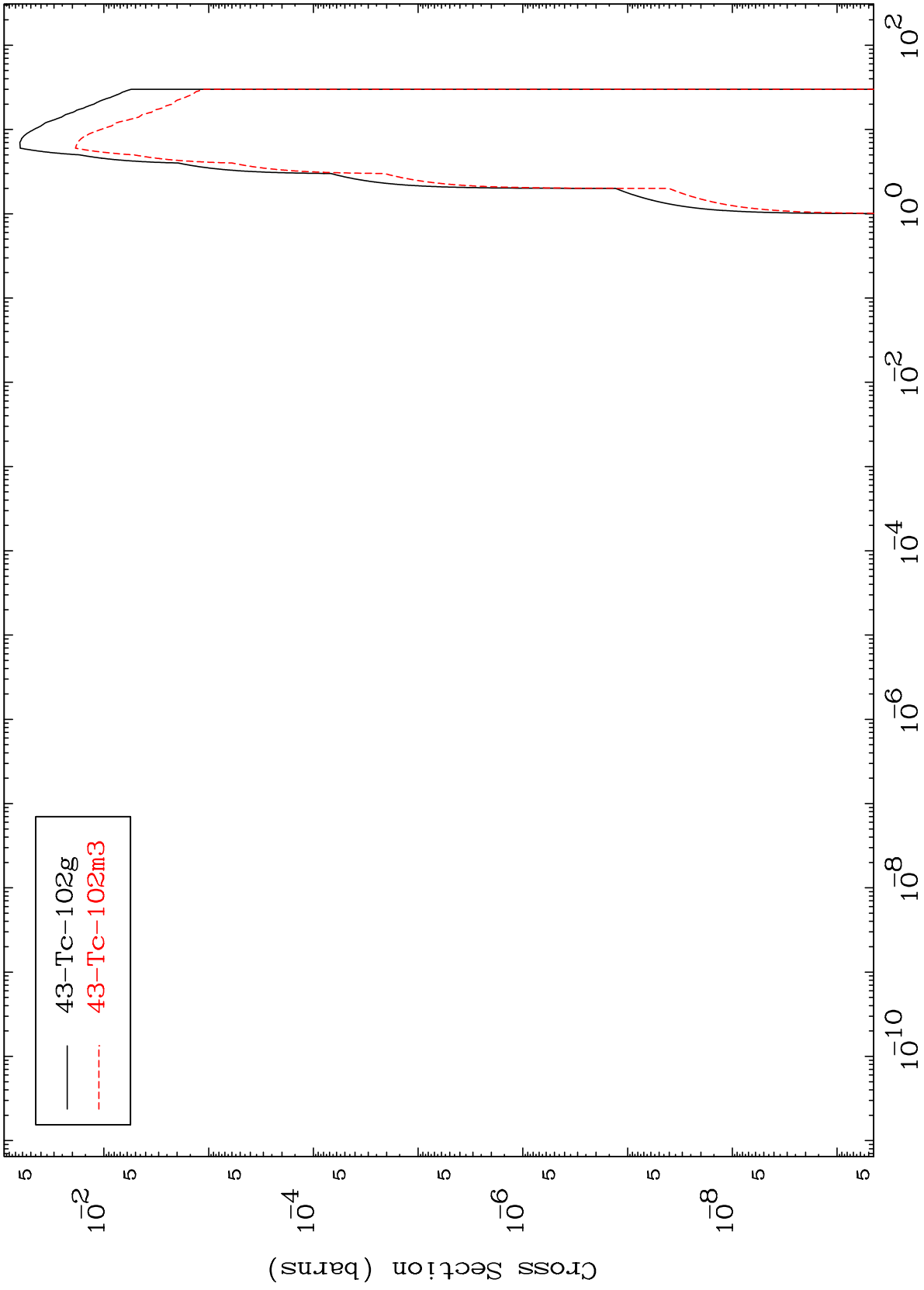
Incident Energy (MeV)

43-Tc-101

MAT 4331

(d,p)
Radionuclide Production Cross Section

43-Tc-101



43-Tc-102g
43-Tc-102m3

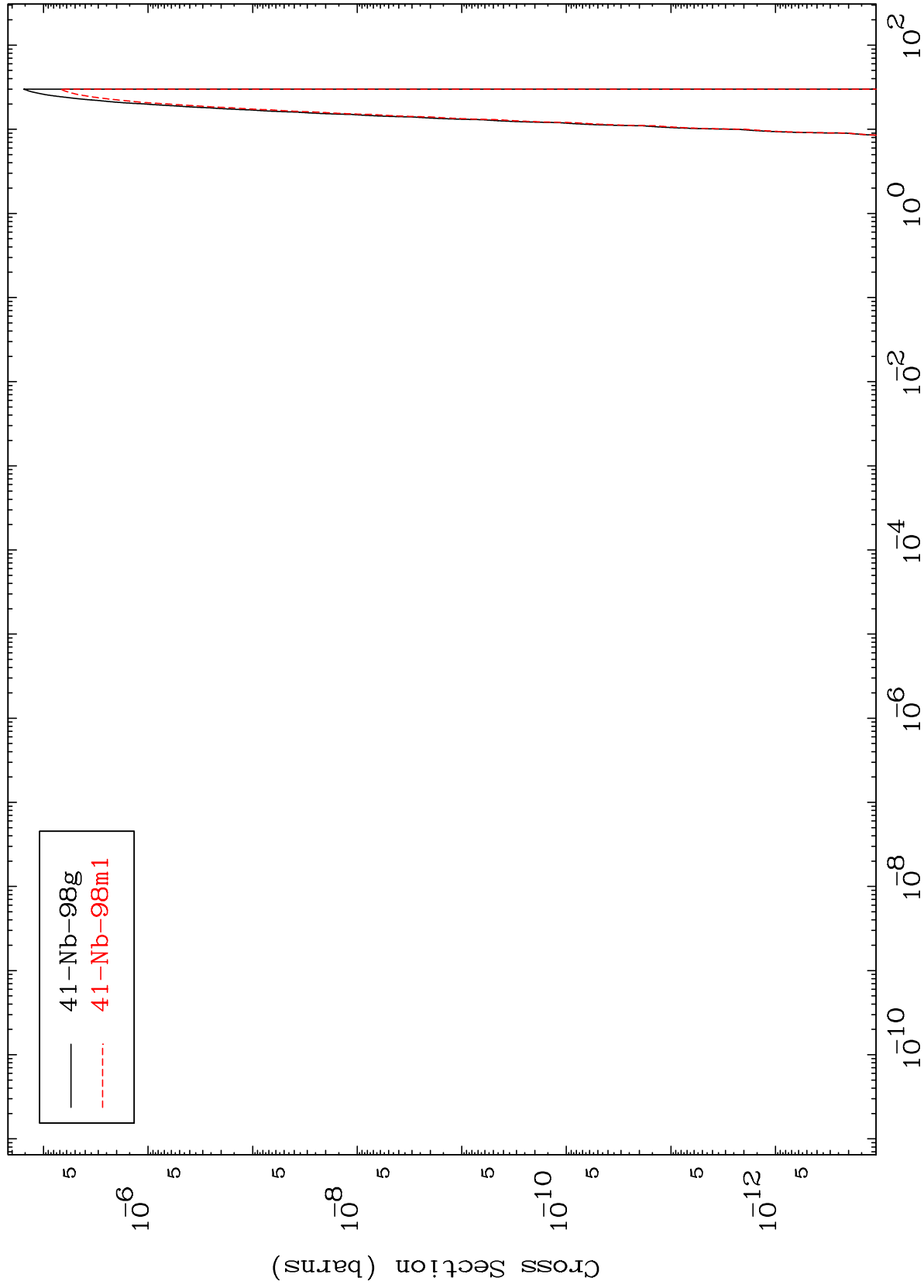
43-Tc-101

MAT 4331

(d,p) α

43-Tc-101

Radionuclide Production Cross Section



17

Incident Energy (MeV)

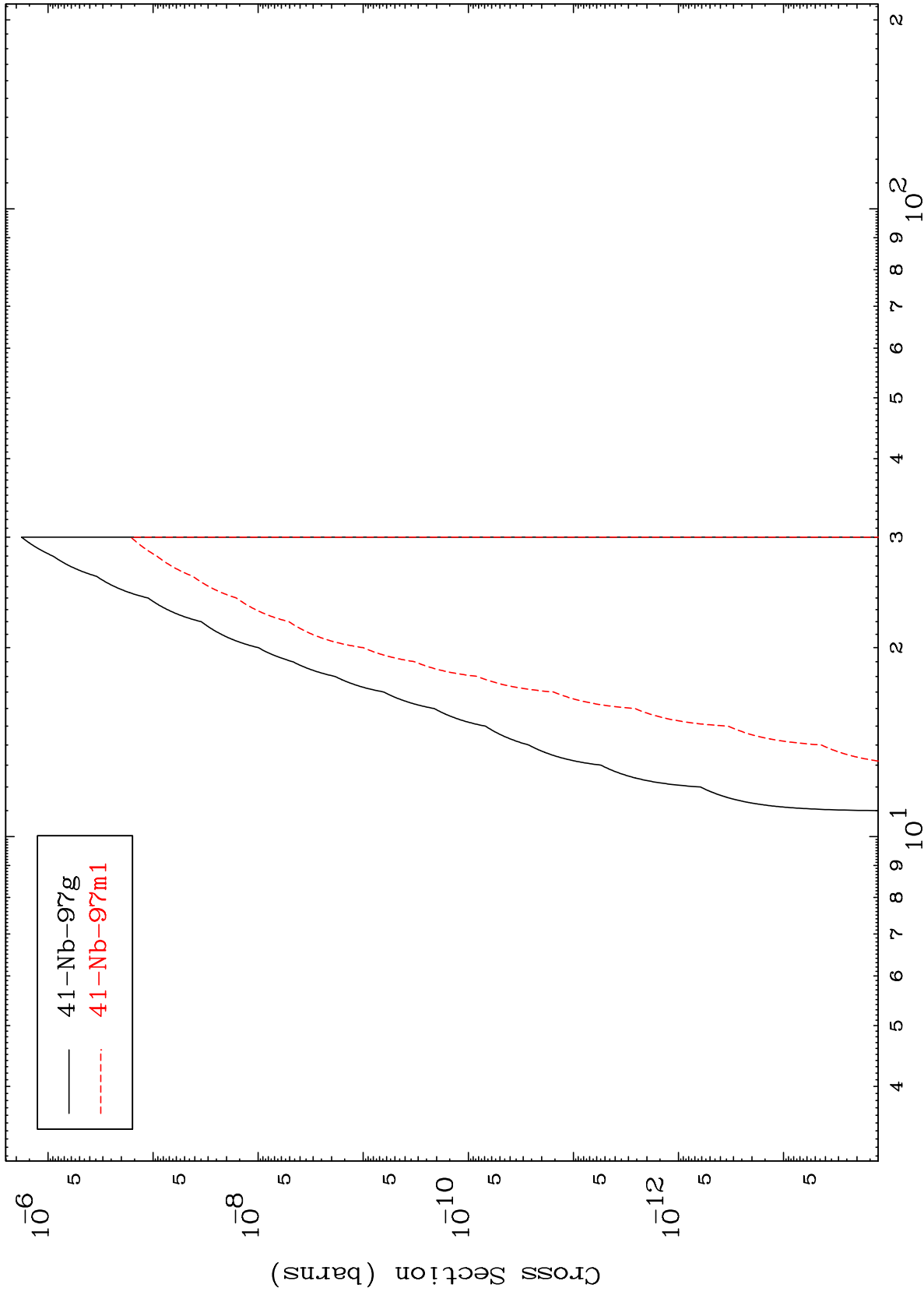
43-Tc-101

MAT 4331

(d,d) α

43-Tc-101

Radionuclide Production Cross Section



18

Incident Energy (MeV)

43-Tc-101