

Program EVALPLOT
(Version 2018-1)

by

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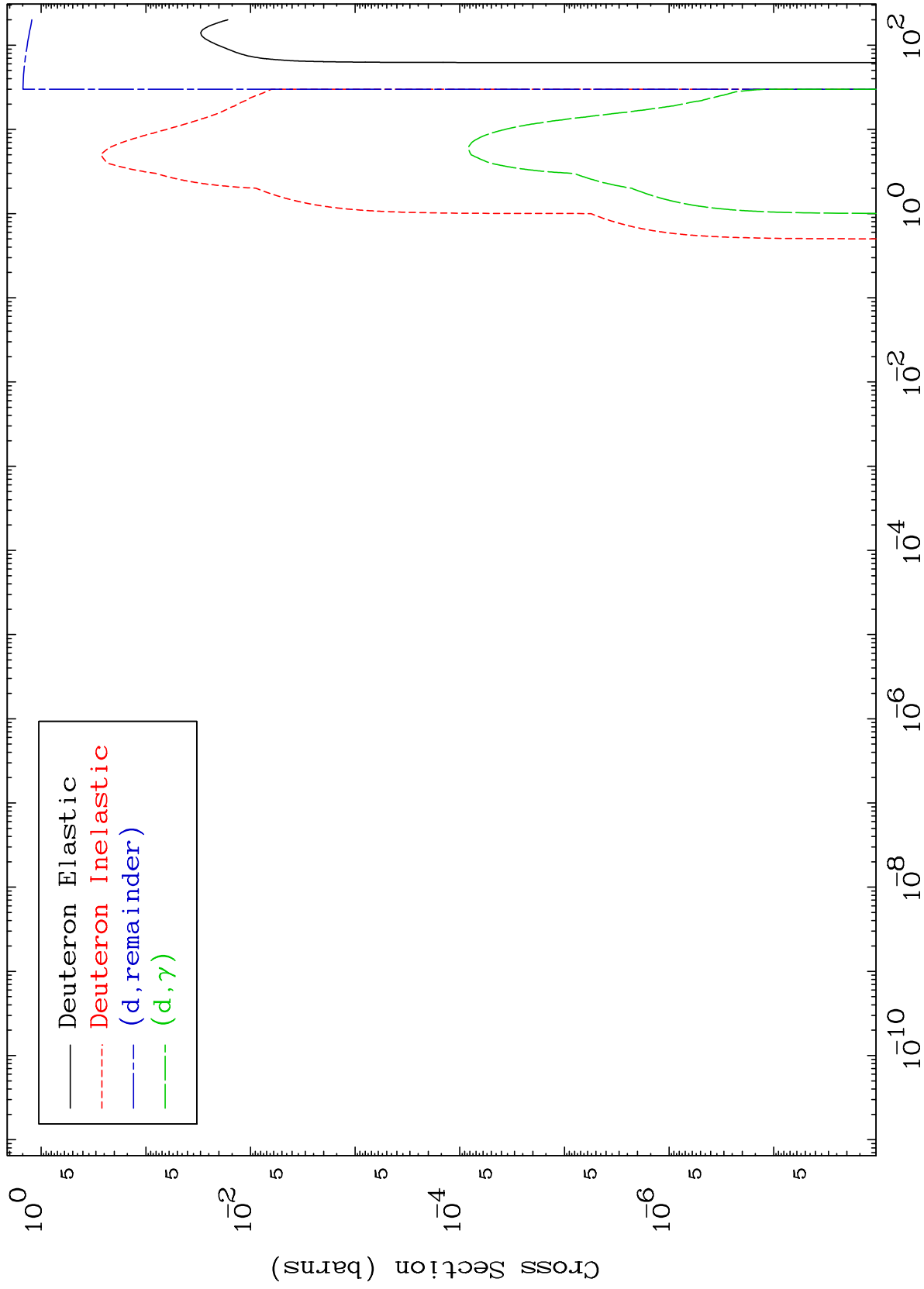
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2131

Deuteron Major
0 Kelvin Cross Sections

21-Sc-47



1

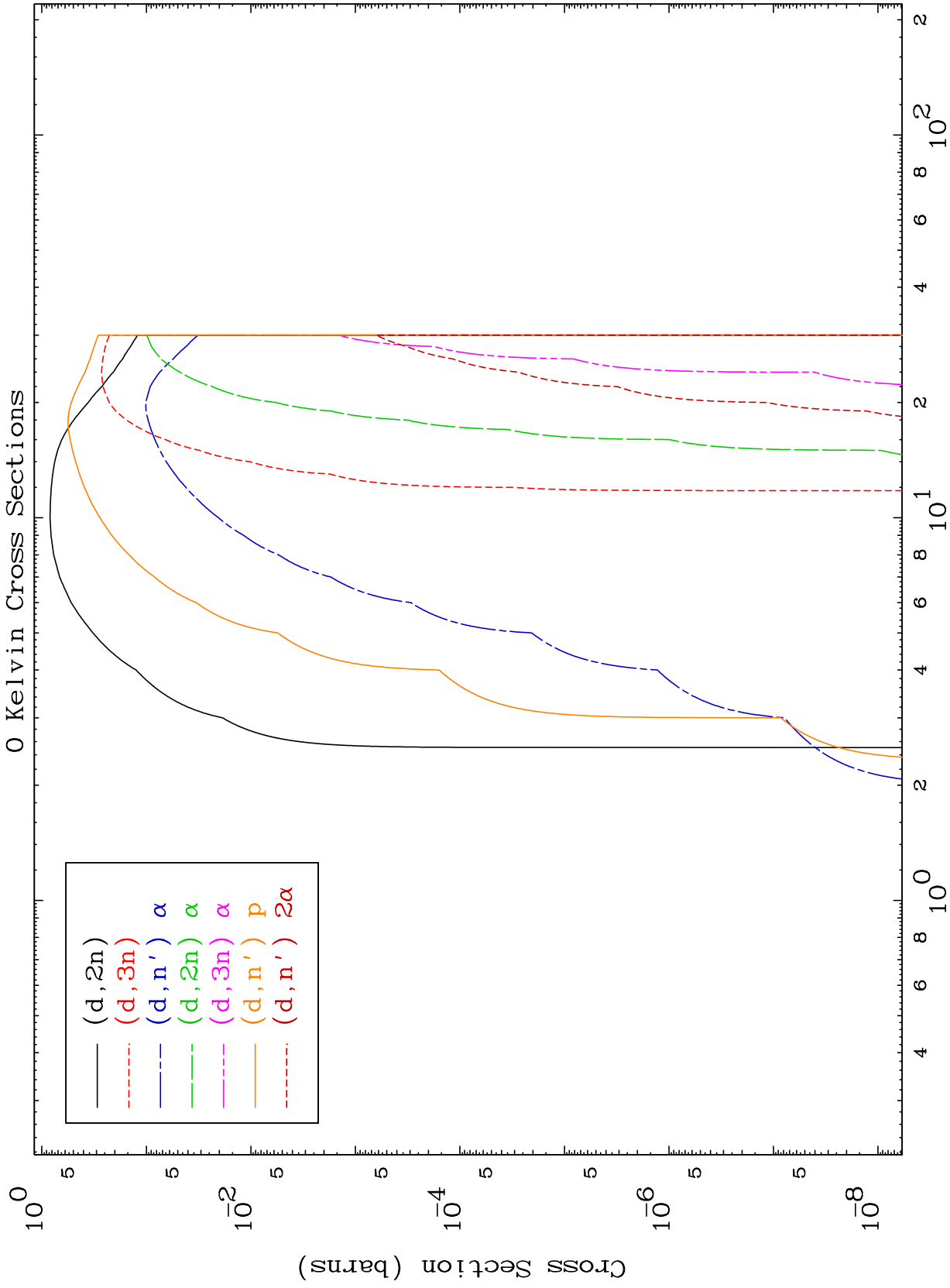
Incident Energy (MeV)

21-Sc-47

MAT 2131

Deuteron Neutron Production
0 Kelvin Cross Sections

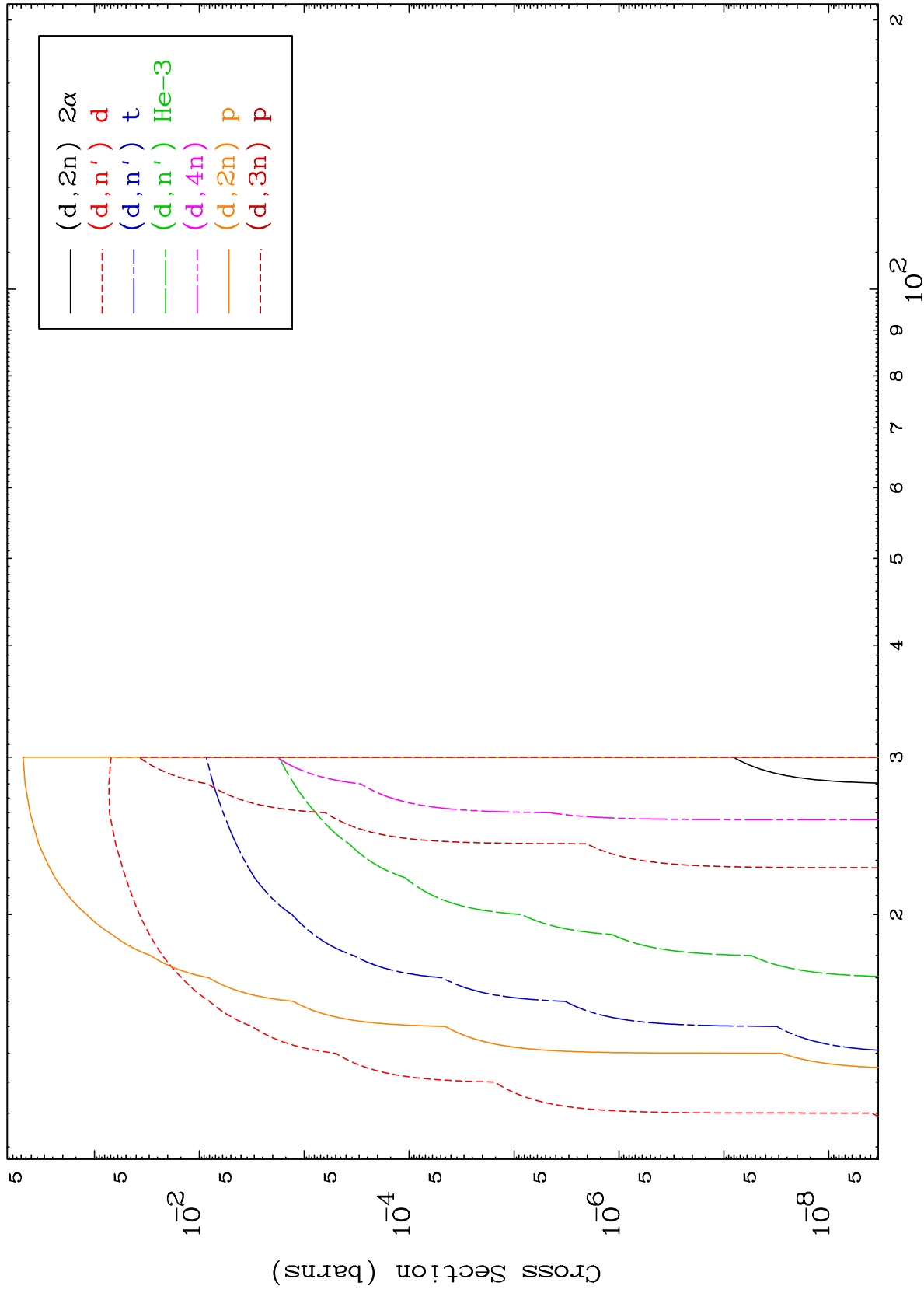
21-Sc-47

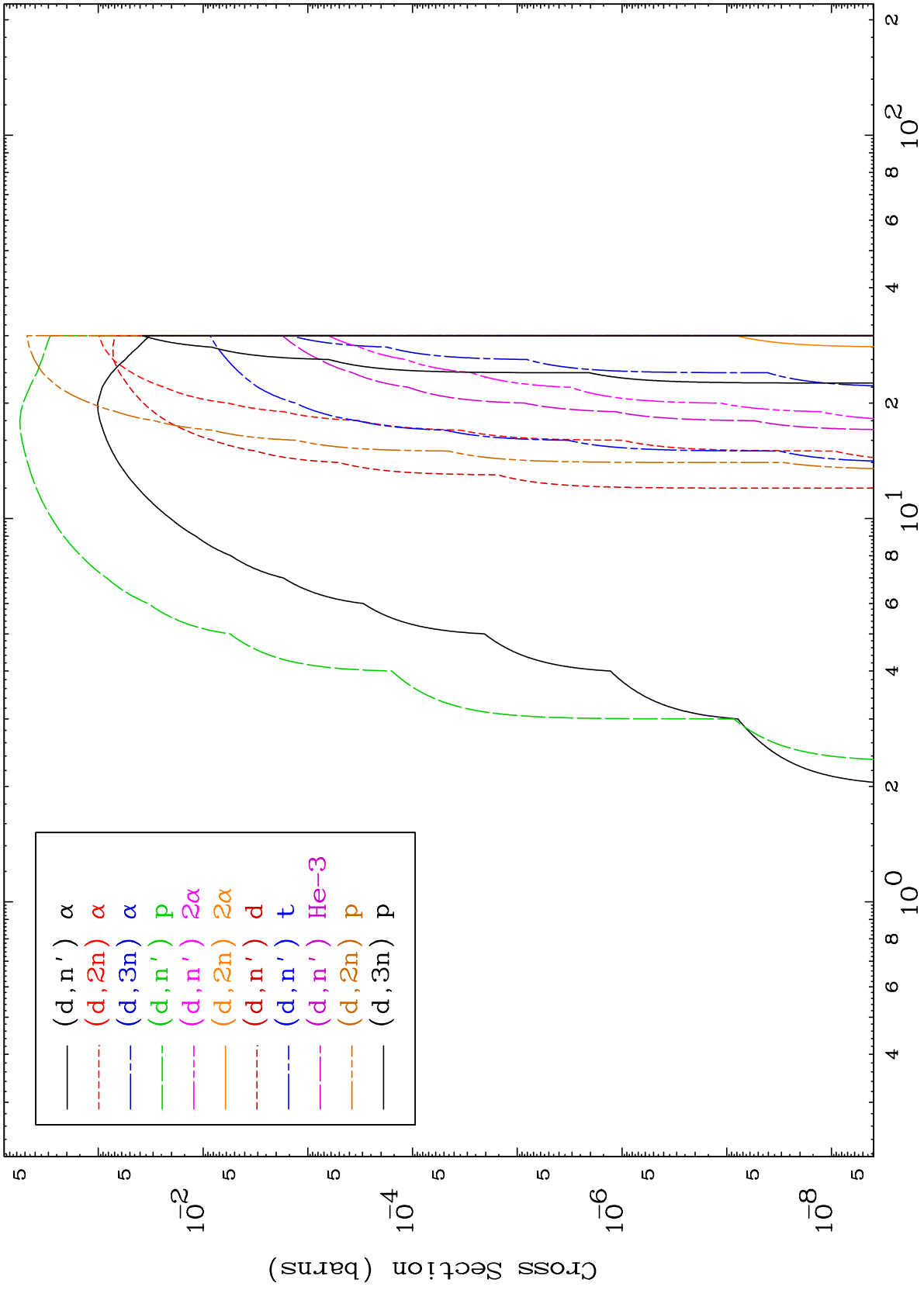


2

Incident Energy (MeV)

21-Sc-47

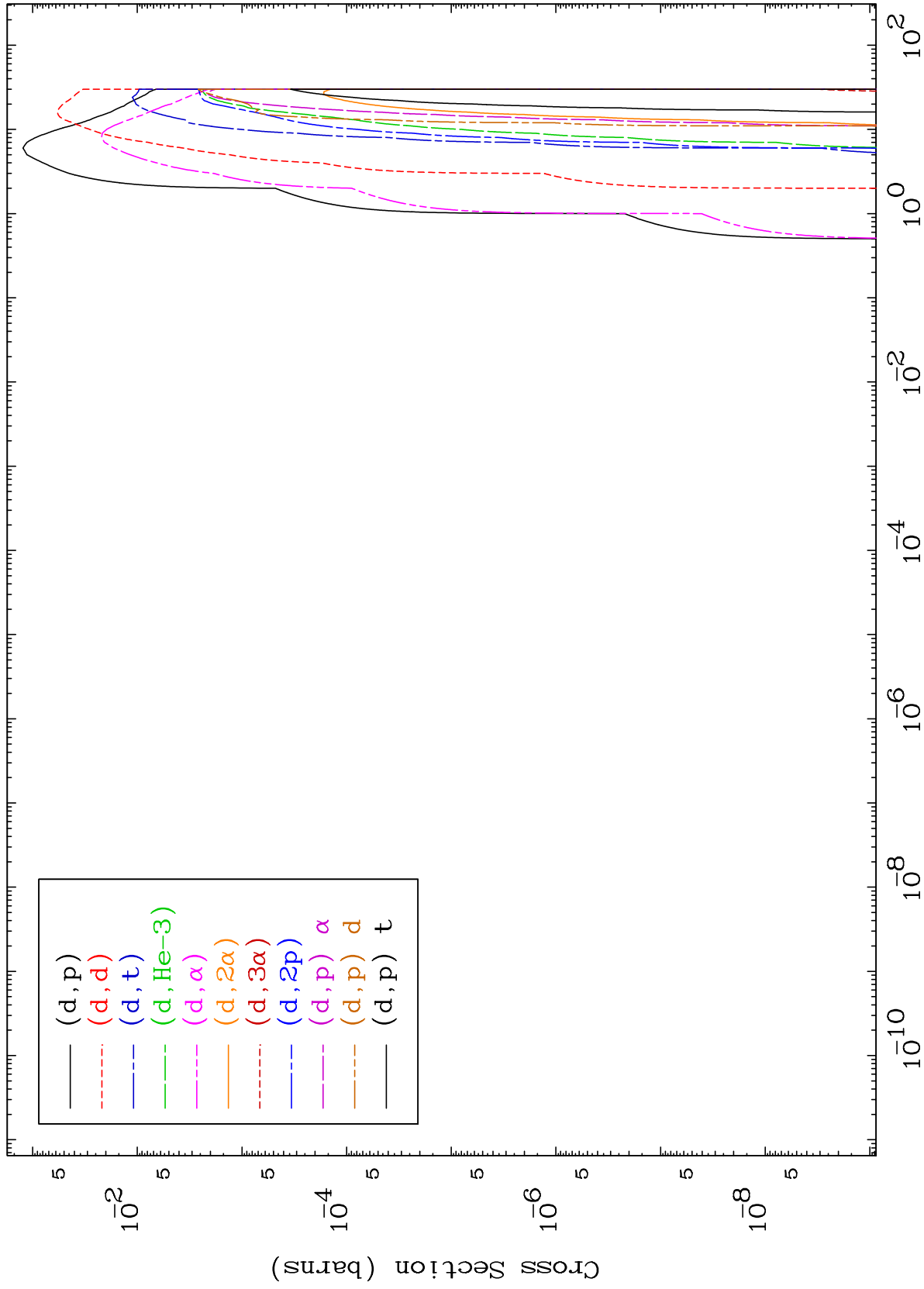




MAT 2131

Deuteron Charged Particle
0 Kelvin Cross Sections

21-Sc-47



5

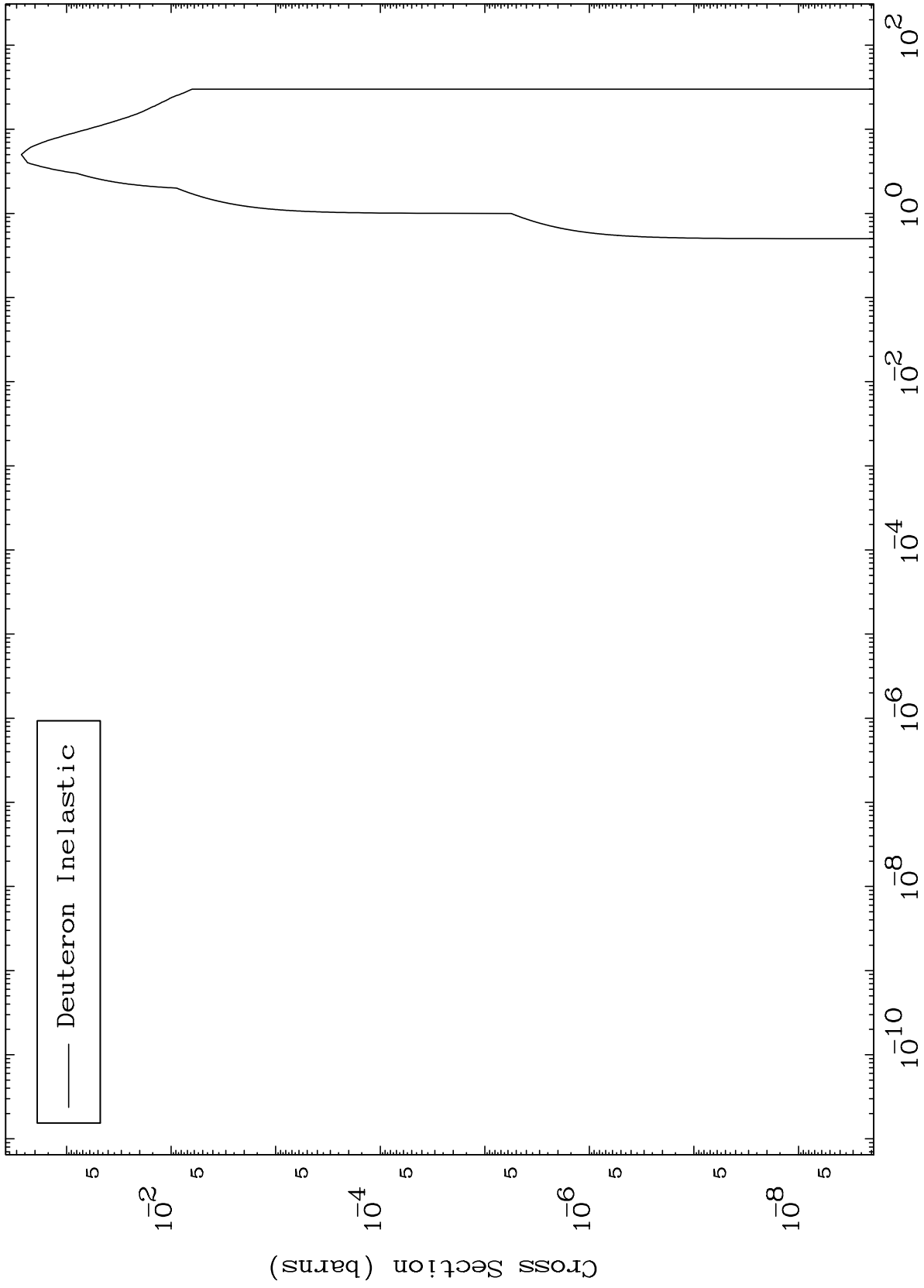
Incident Energy (MeV)

21-Sc-47

MAT 2131

(d,n') Level
0 Kelvin Cross Sections

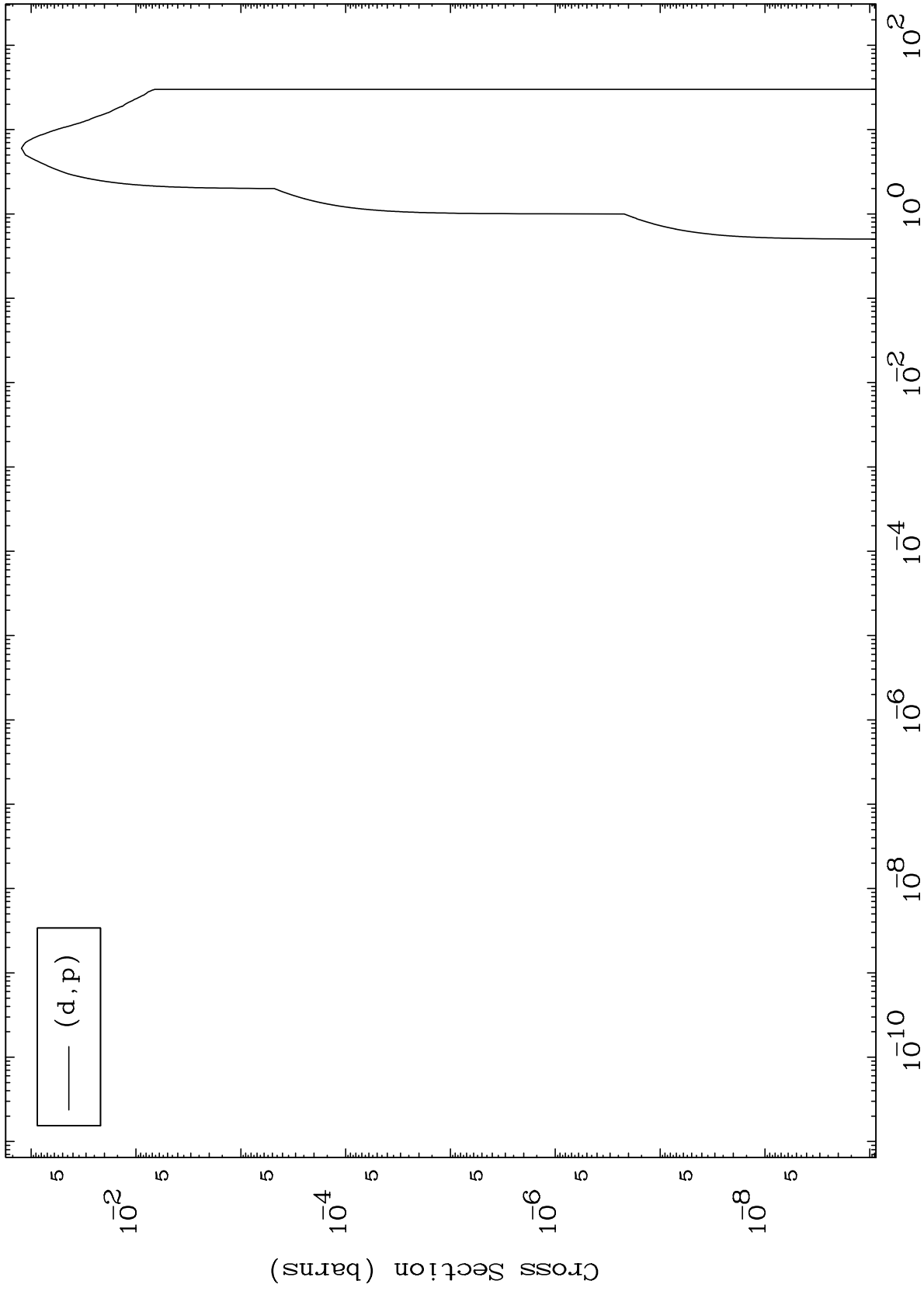
21-Sc-47



MAT 2131

(d,p) Levels
0 Kelvin Cross Sections

21-Sc-47



7

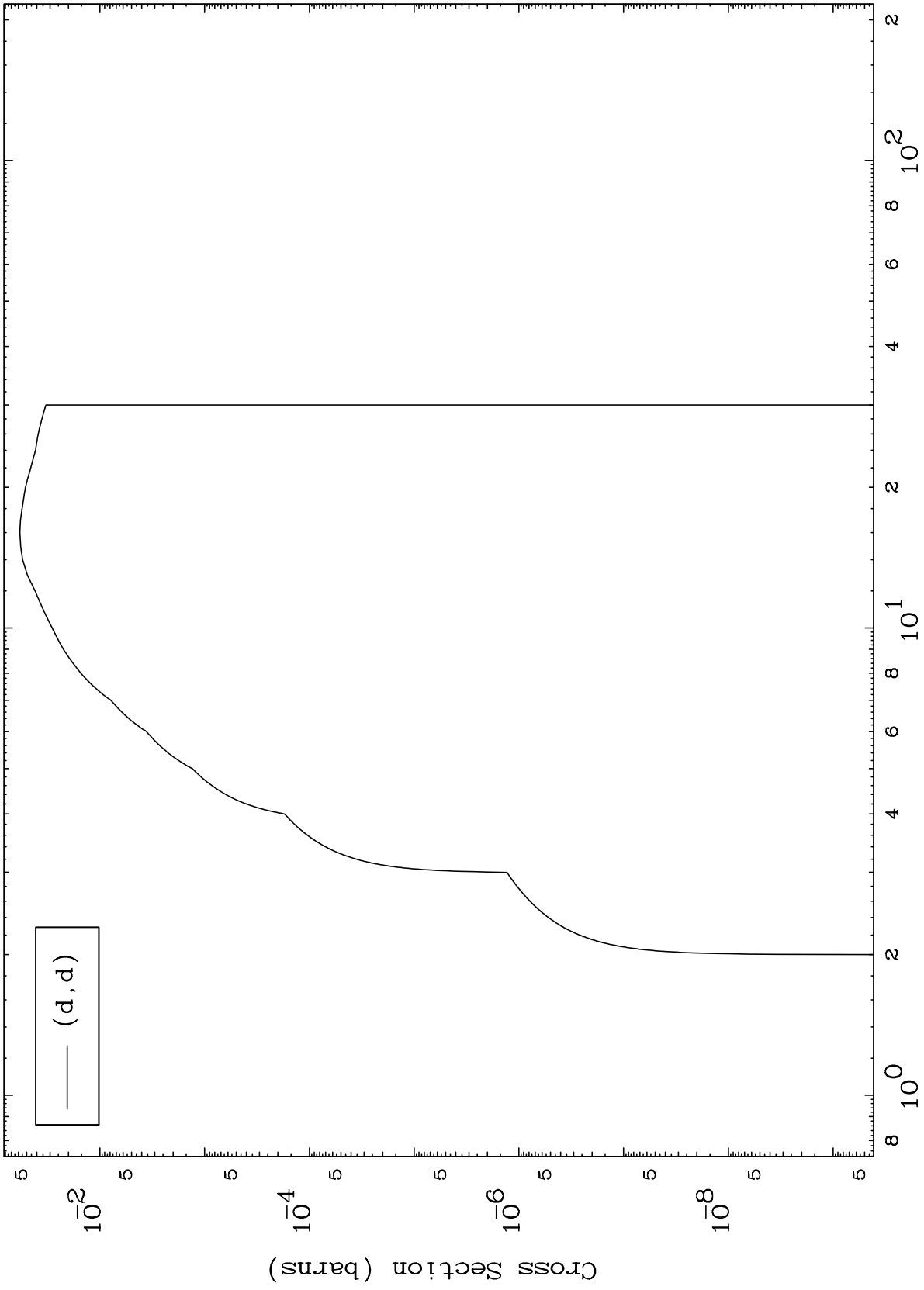
Incident Energy (MeV)

21-Sc-47

MAT 2131

(d,d) Levels
0 Kelvin Cross Sections

21-Sc-47

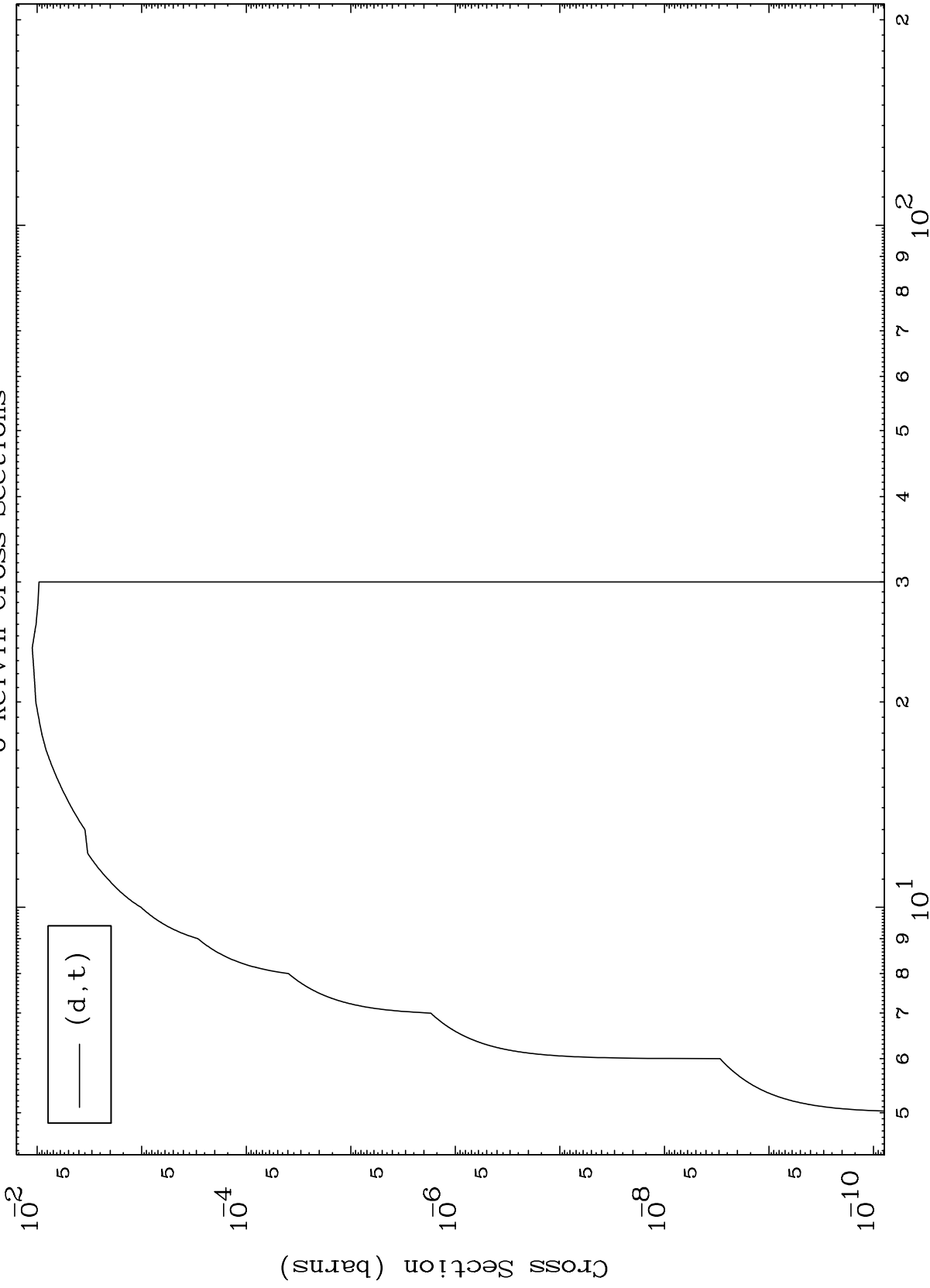


(d,d)

MAT 2131

(d,t) Levels
0 Kelvin Cross Sections

21-Sc-47



9

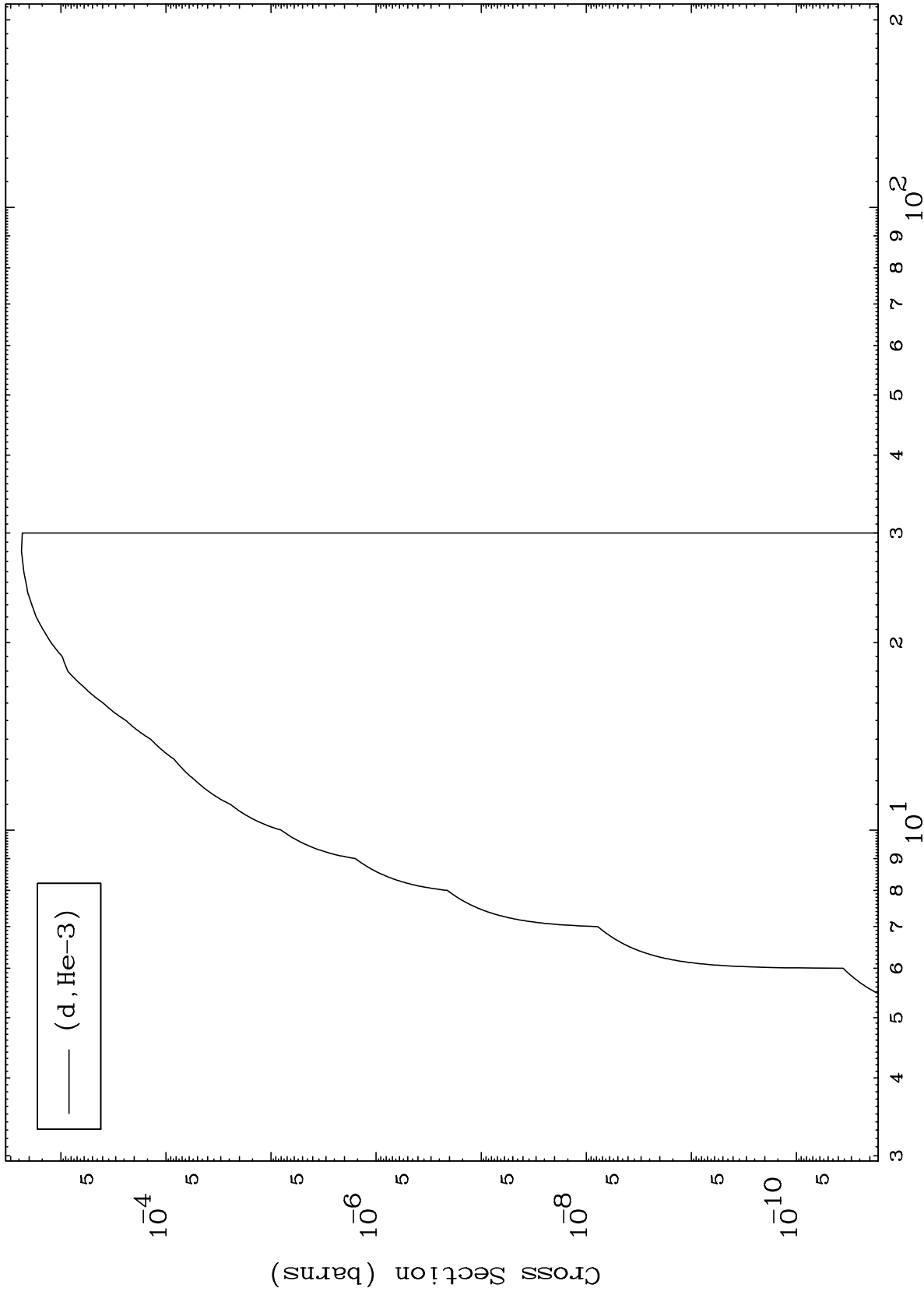
Incident Energy (MeV)

21-Sc-47

MAT 2131

(d,He3) Levels
0 Kelvin Cross Sections

21-Sc-47



10

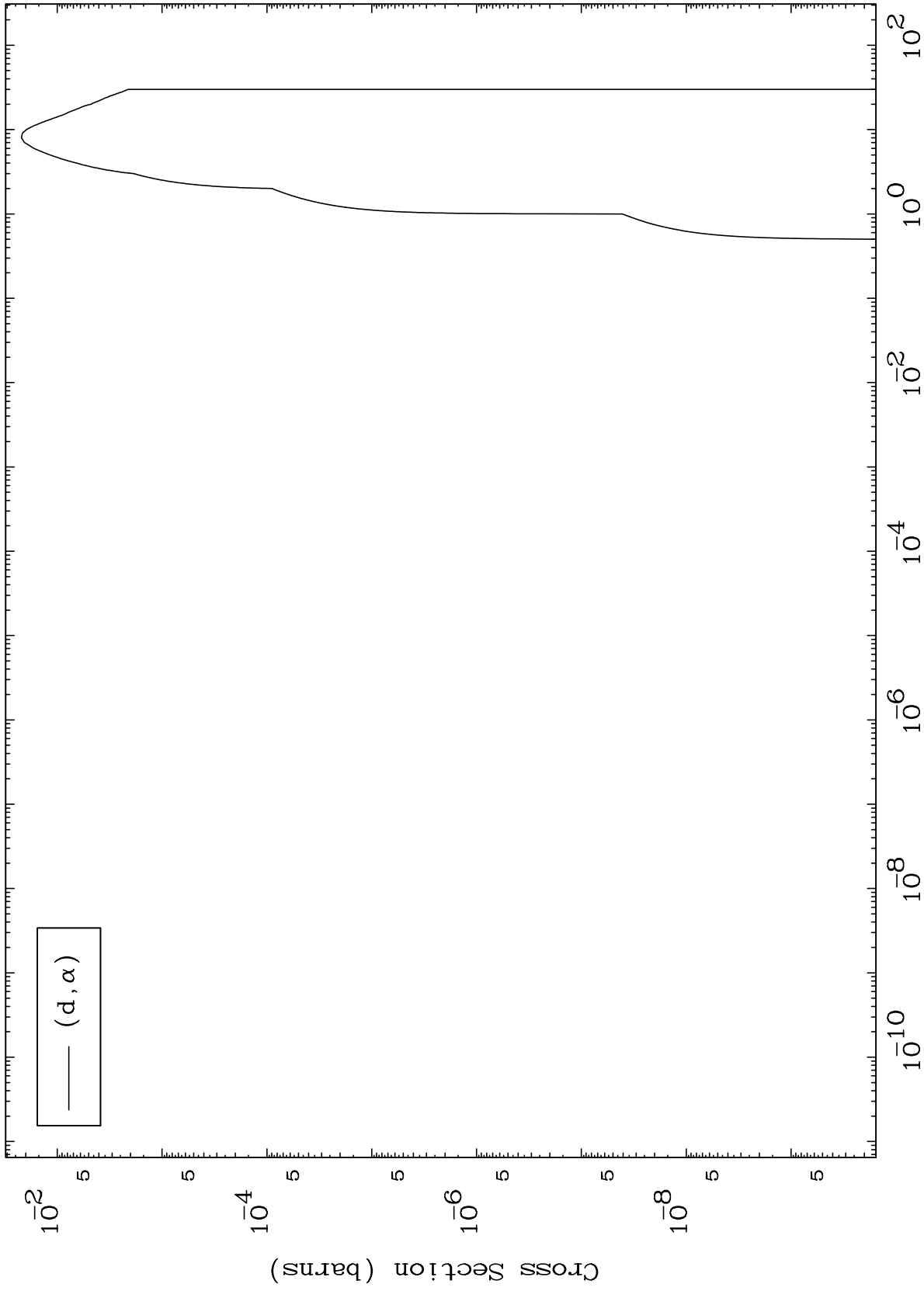
Incident Energy (MeV)

21-Sc-47

MAT 2131

(d, α) Levels
0 Kelvin Cross Sections

21-Sc-47



11

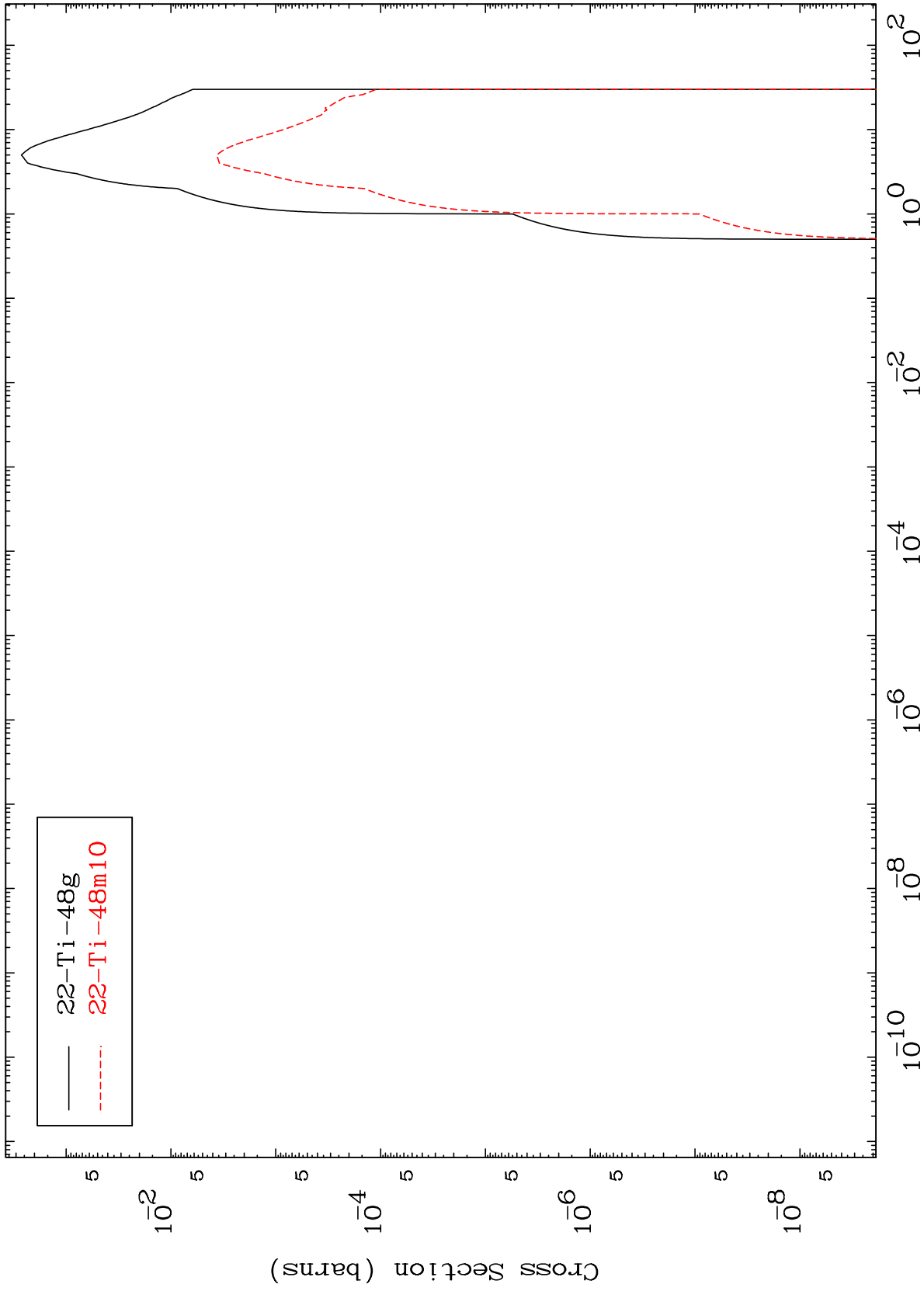
Incident Energy (MeV)

21-Sc-47

MAT 2131

Deuteron Inelastic
Radionuclide Production Cross Section

21-Sc-47



12

Incident Energy (MeV)

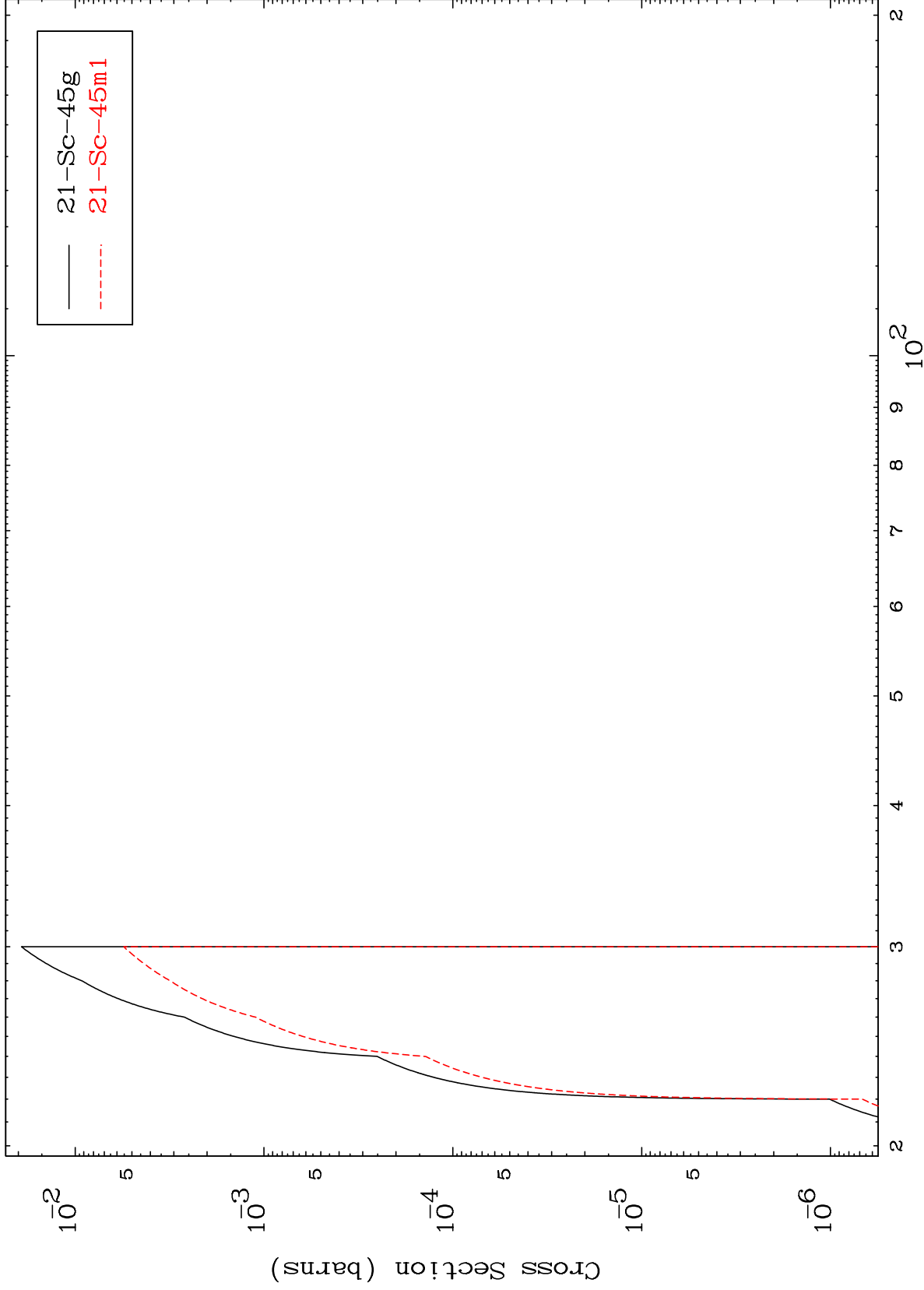
21-Sc-47

MAT 2131

(d,2n) d

21-Sc-47

Radionuclide Production Cross Section



13

Incident Energy (MeV)

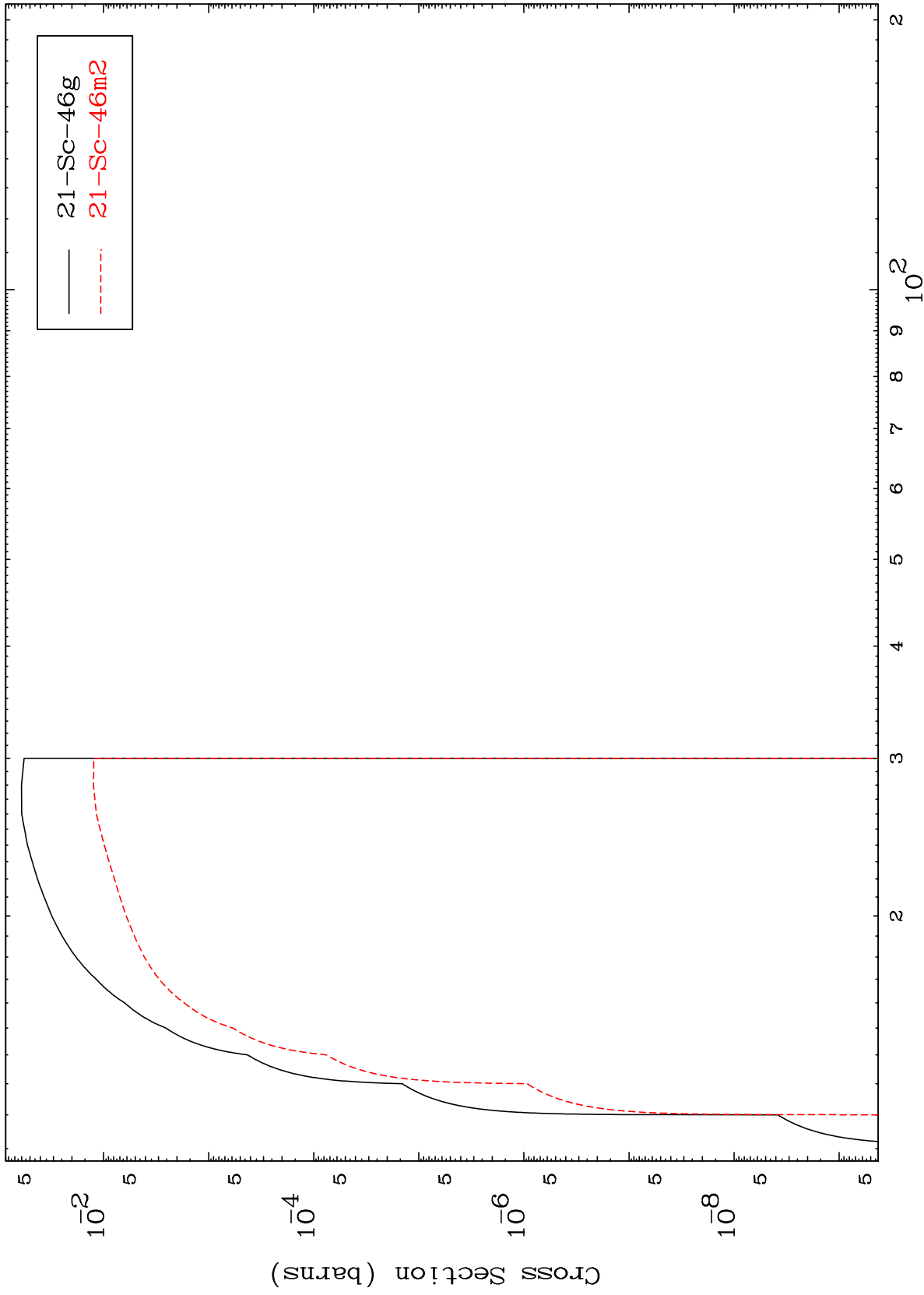
21-Sc-47

MAT 2131

(d,n') d

21-Sc-47

Radionuclide Production Cross Section



14

Incident Energy (MeV)

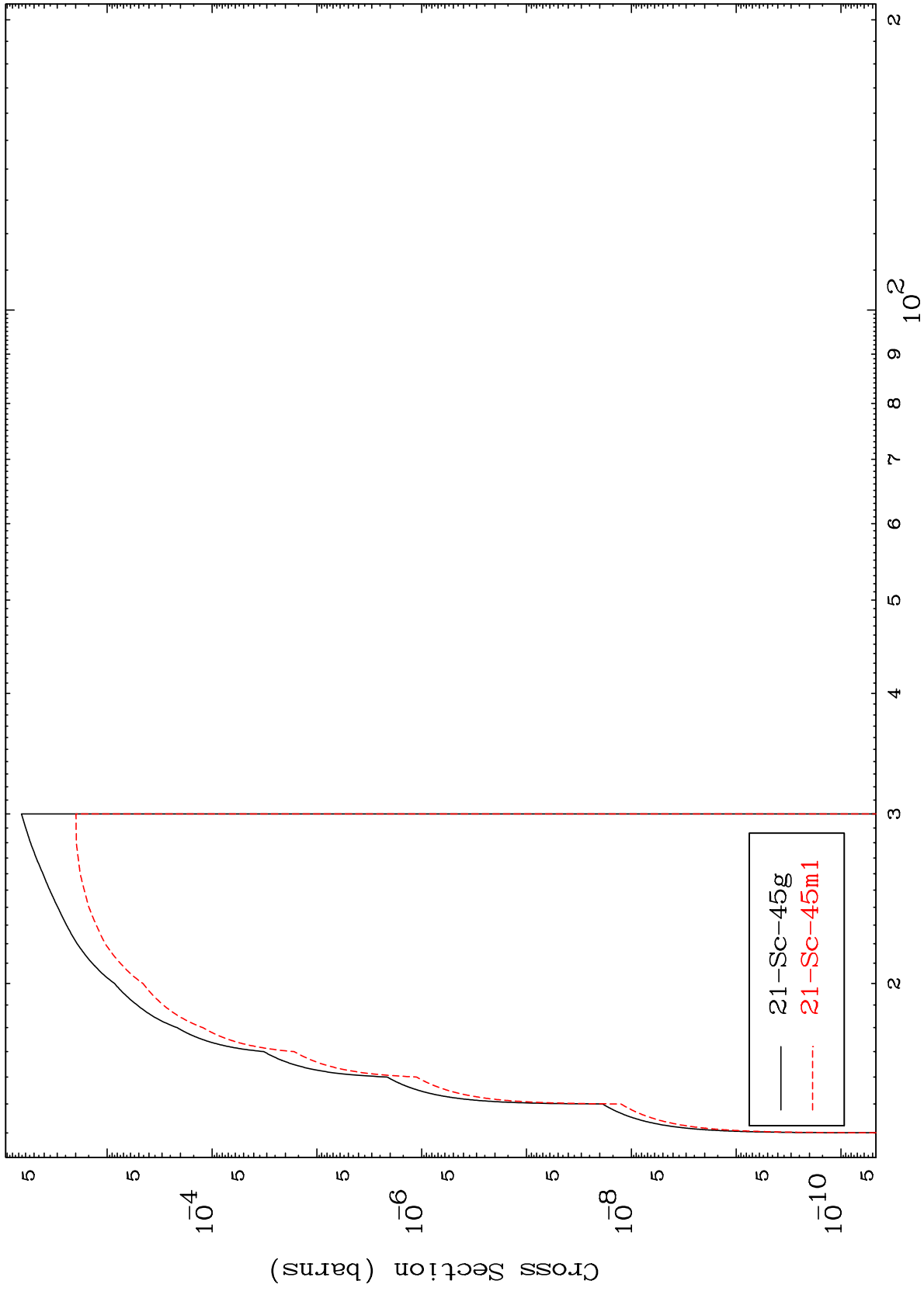
21-Sc-47

MAT 2131

(d,n') t

21-Sc-47

Radionuclide Production Cross Section



15

Incident Energy (MeV)

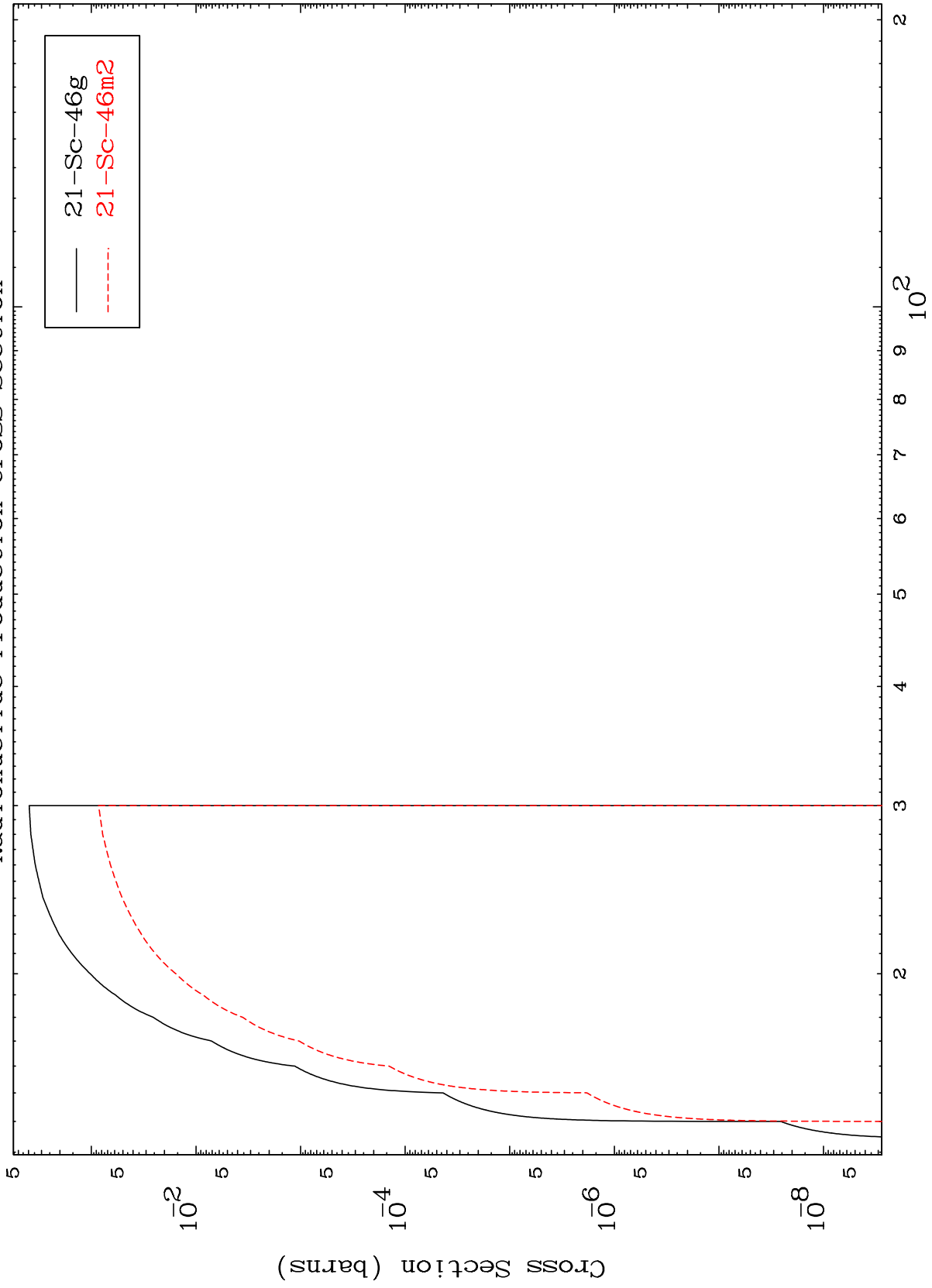
21-Sc-47

MAT 2131

(d,2n) p

21-Sc-47

Radionuclide Production Cross Section



16

Incident Energy (MeV)

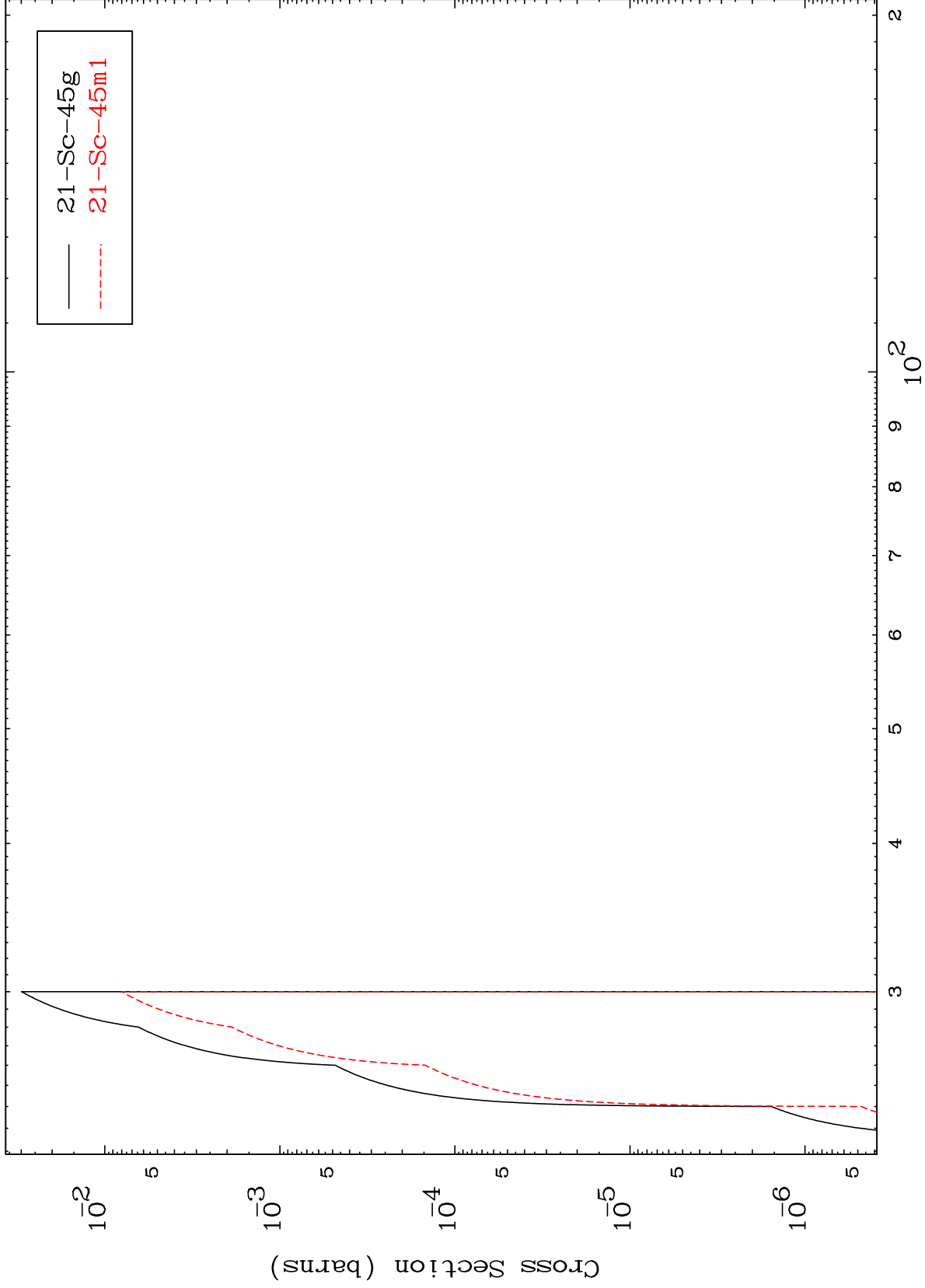
21-Sc-47

MAT 2131

(d,3n) p

21-Sc-47

Radionuclide Production Cross Section



17

Incident Energy (MeV)

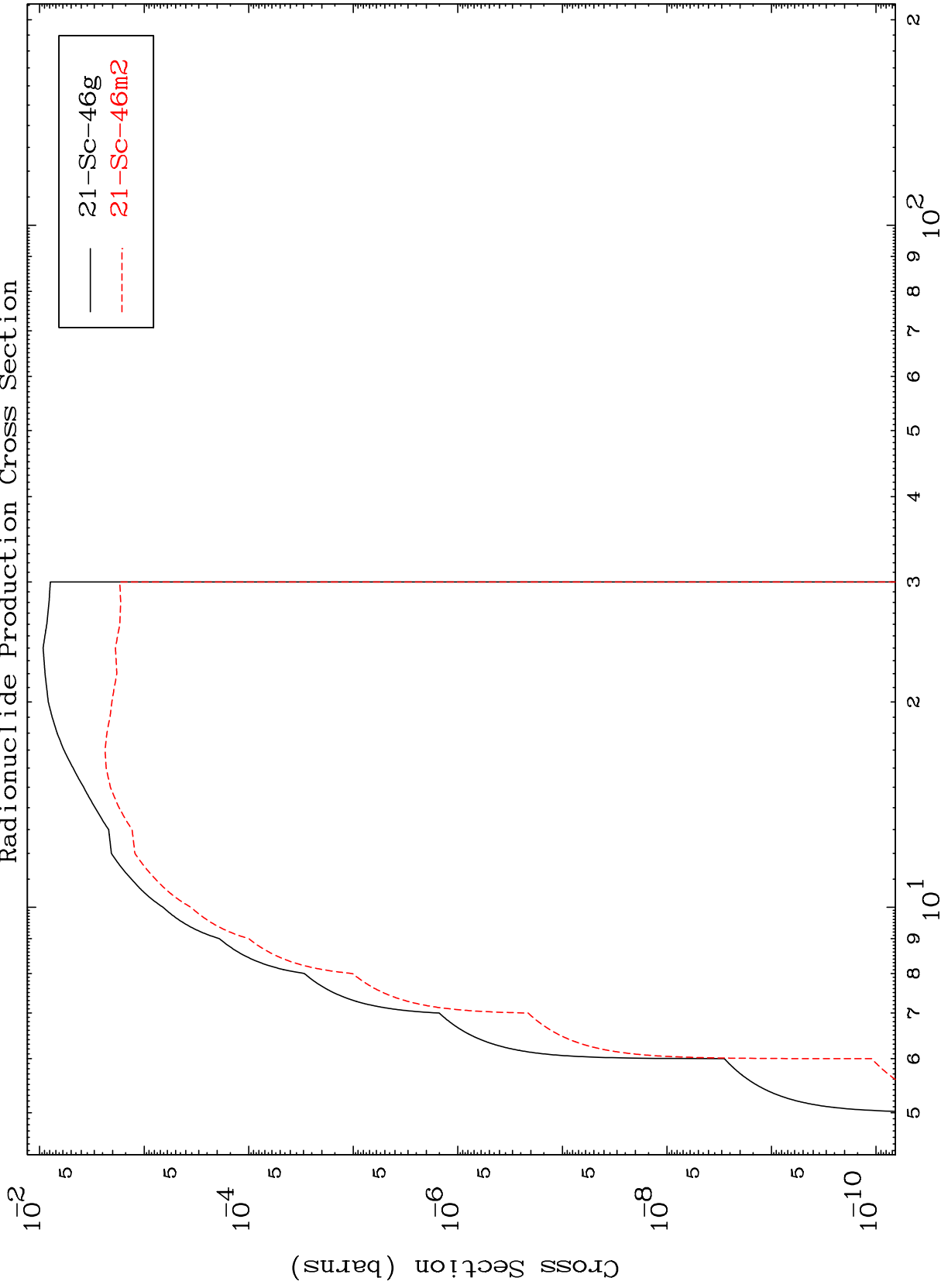
21-Sc-47

MAT 2131

(d, t)

21-Sc-47

Radionuclide Production Cross Section



18

Incident Energy (MeV)

21-Sc-47