

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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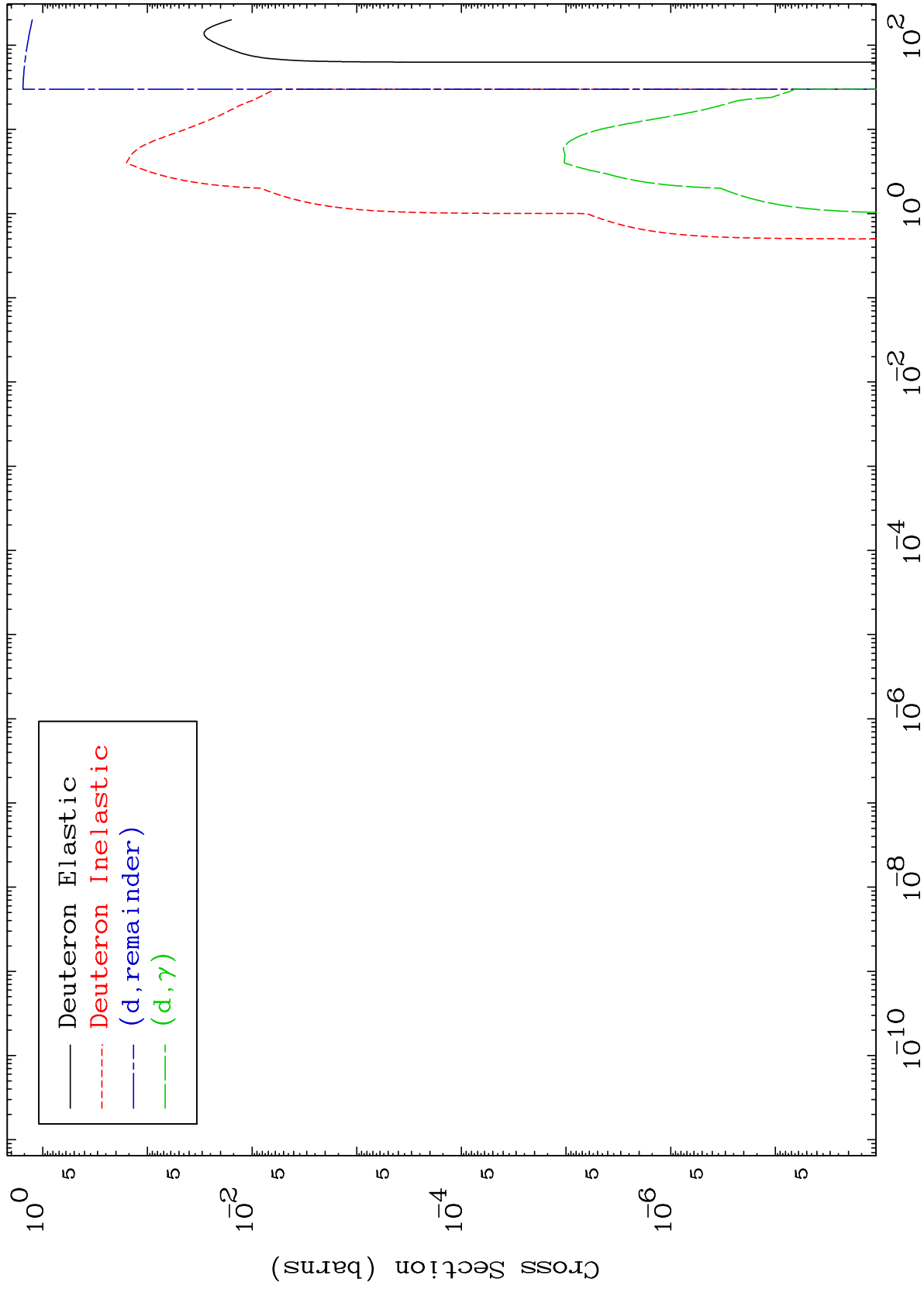
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 2137

Deuteron Major  
0 Kelvin Cross Sections

21-Sc-49



1

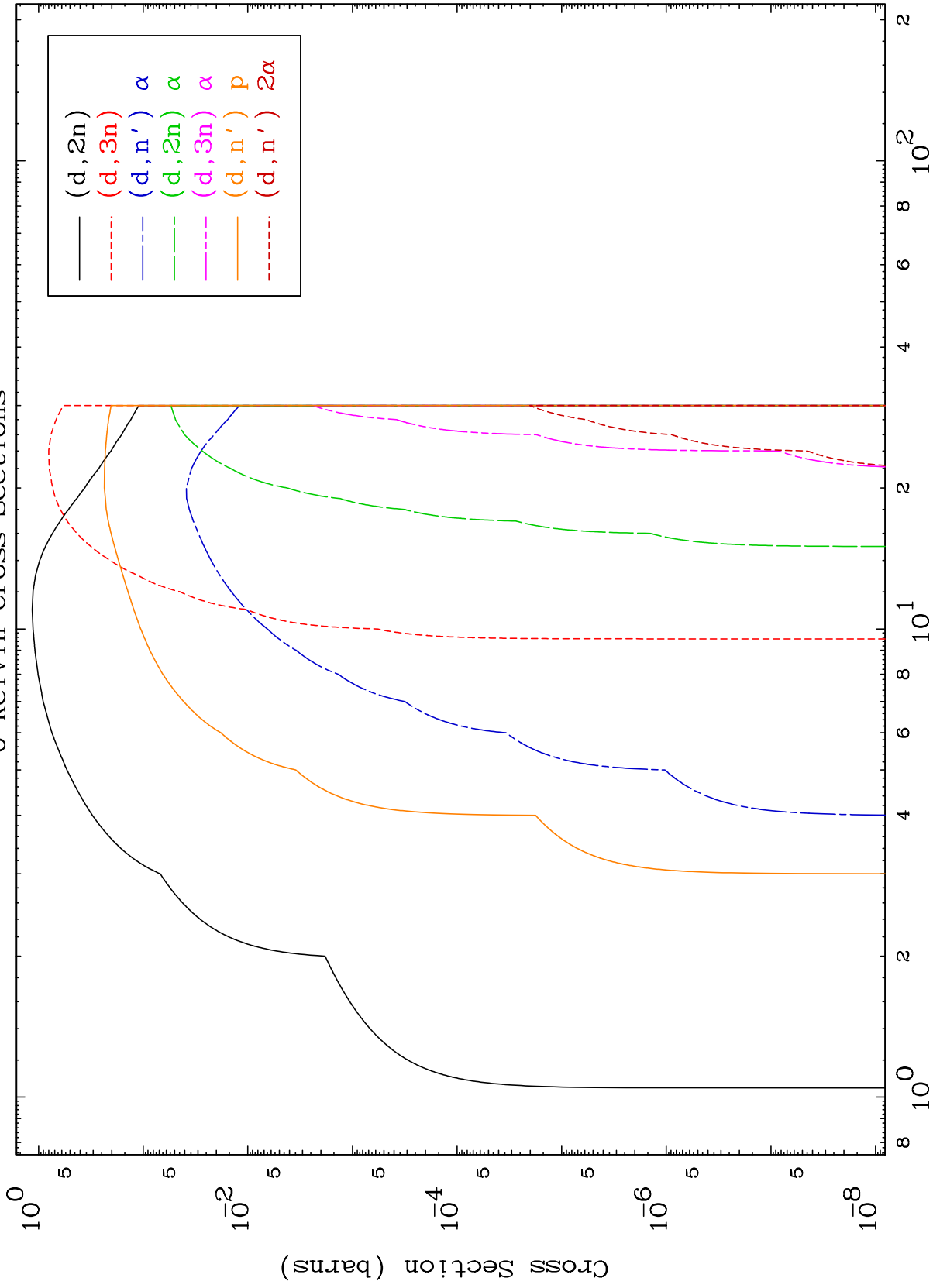
Incident Energy (MeV)

21-Sc-49

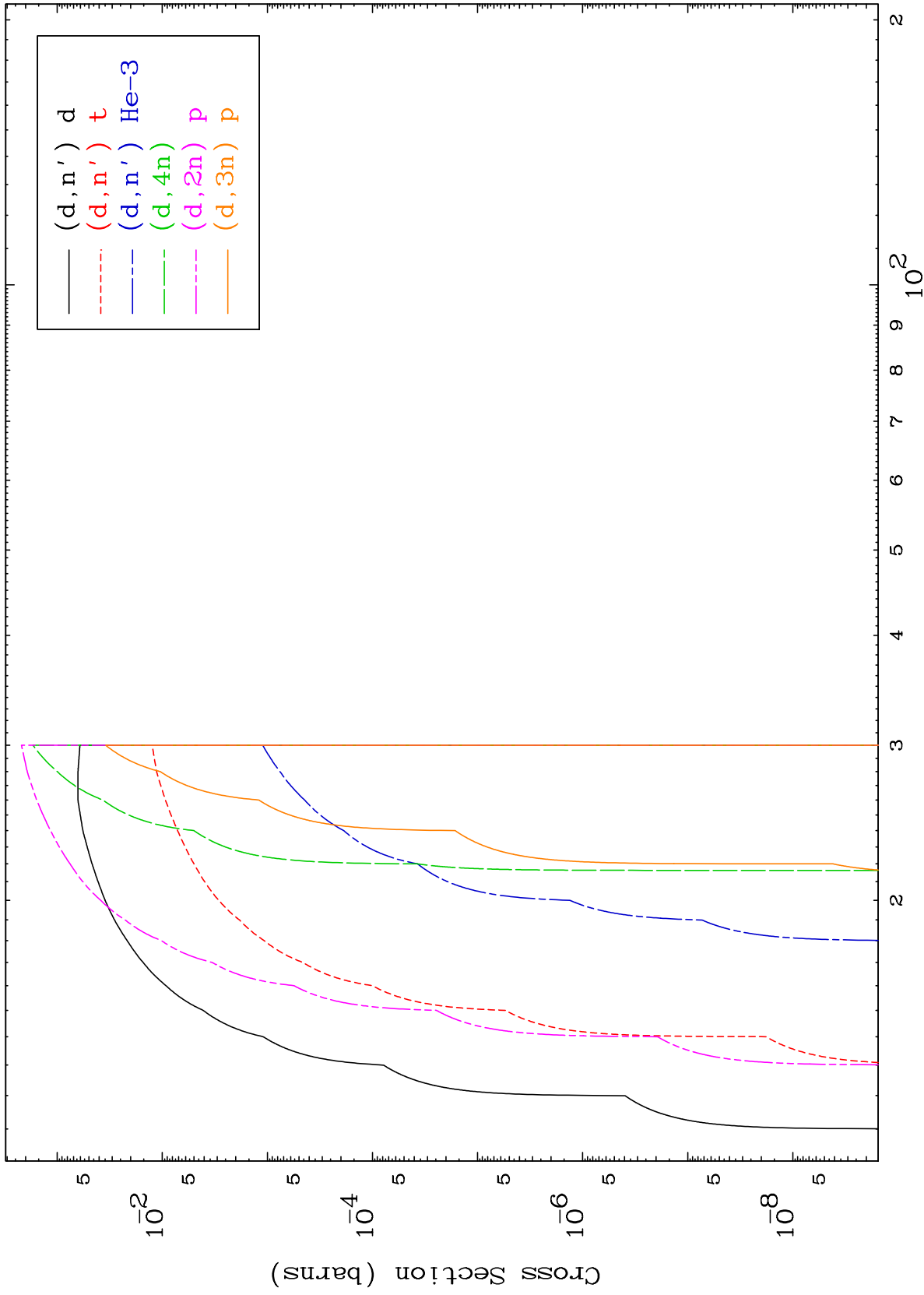
MAT 2137

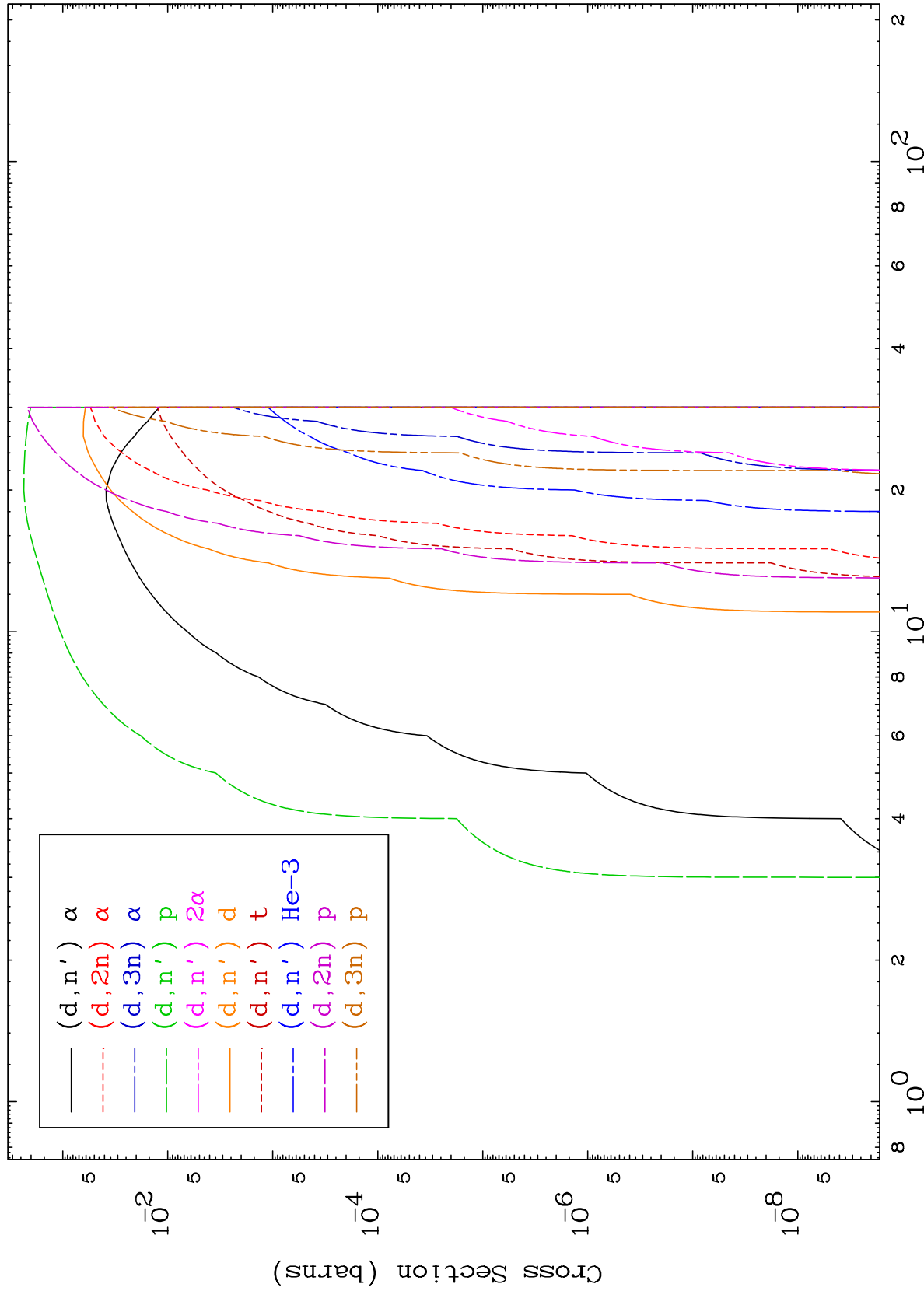
Deuteron Neutron Production  
0 Kelvin Cross Sections

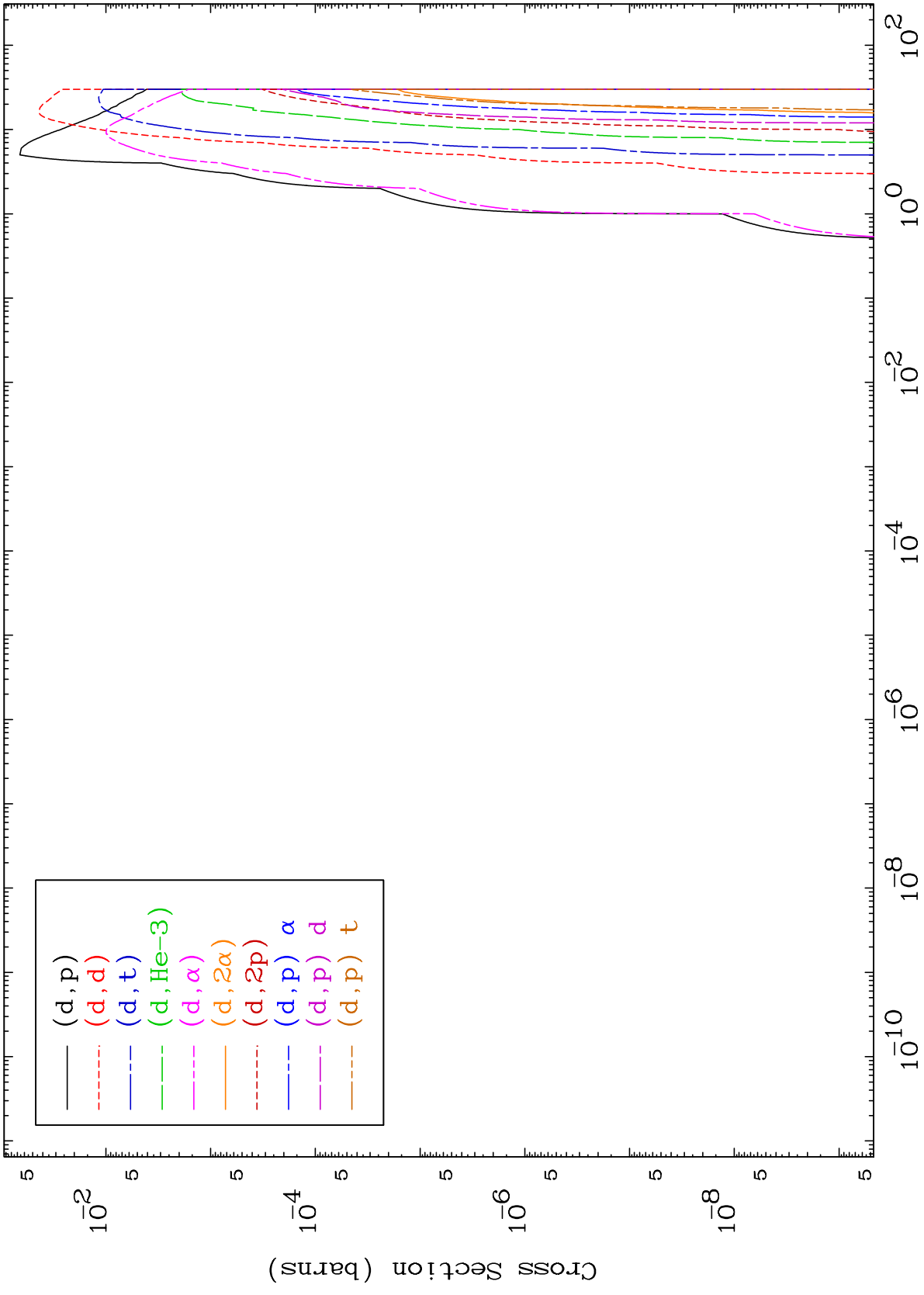
21-Sc-49



21-Sc-49



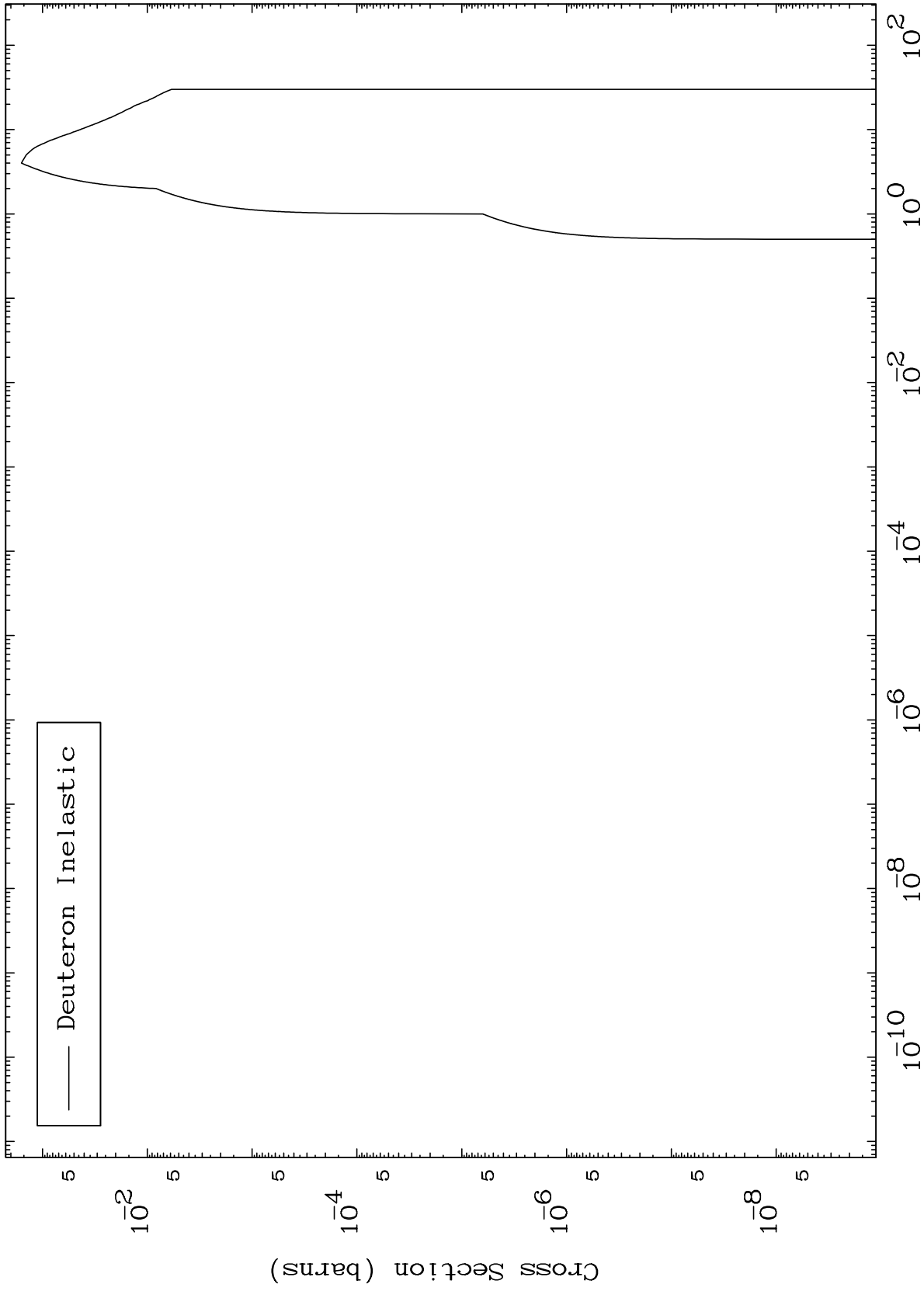




MAT 2137

(d,n') Level  
0 Kelvin Cross Sections

21-Sc-49

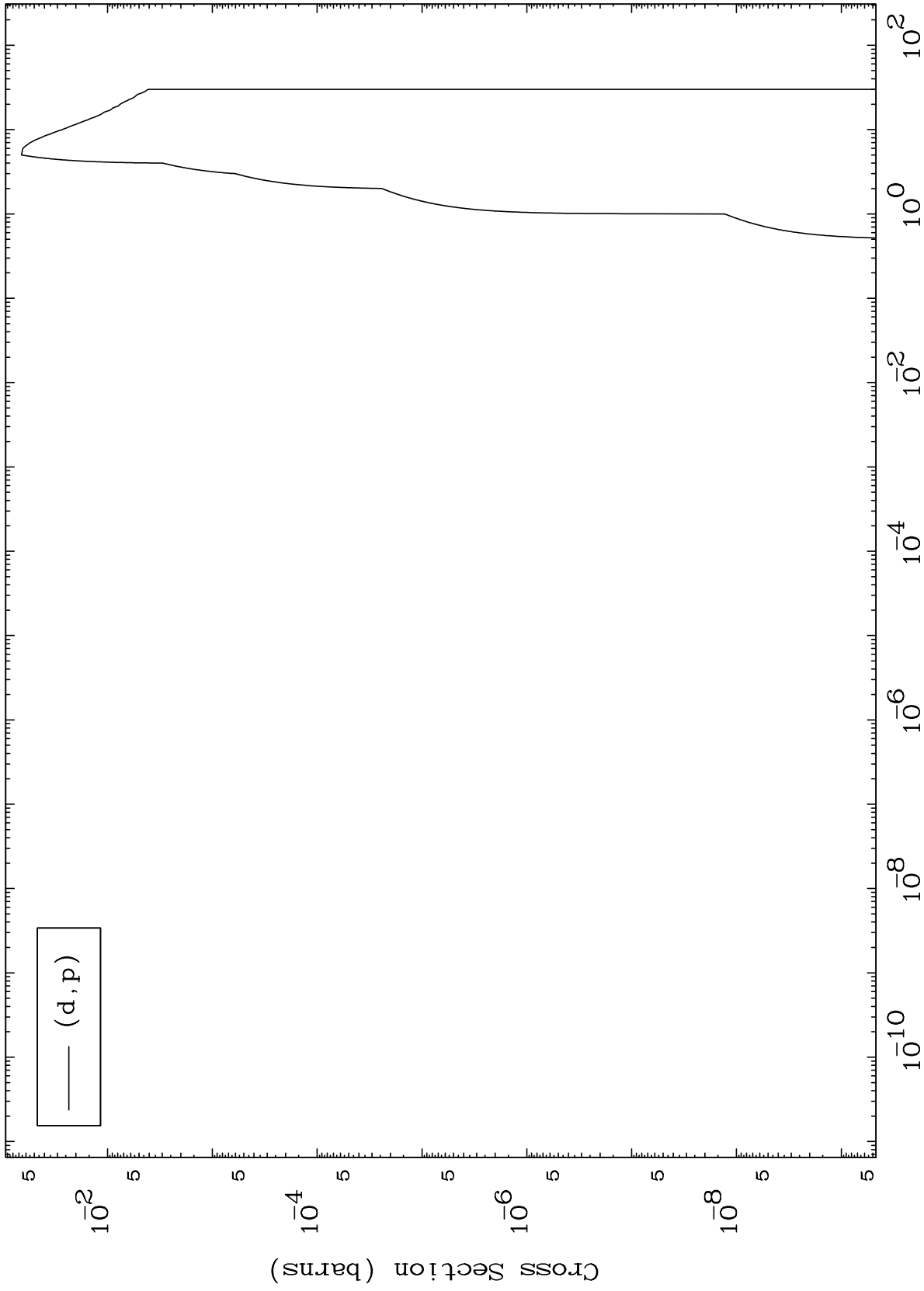


— Deuteron Inelastic

MAT 2137

(d,p) Levels  
0 Kelvin Cross Sections

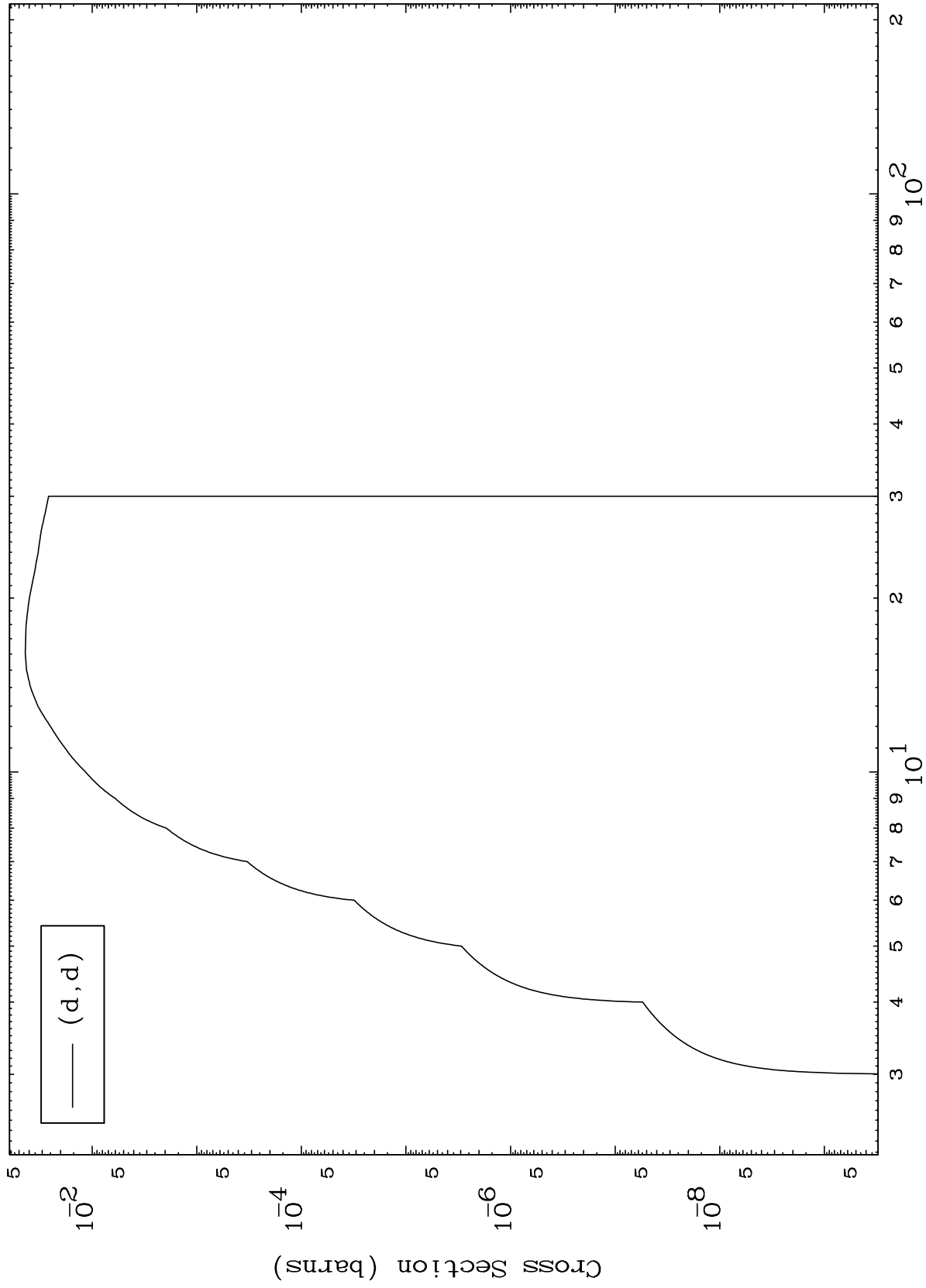
21-Sc-49



7

Incident Energy (MeV)

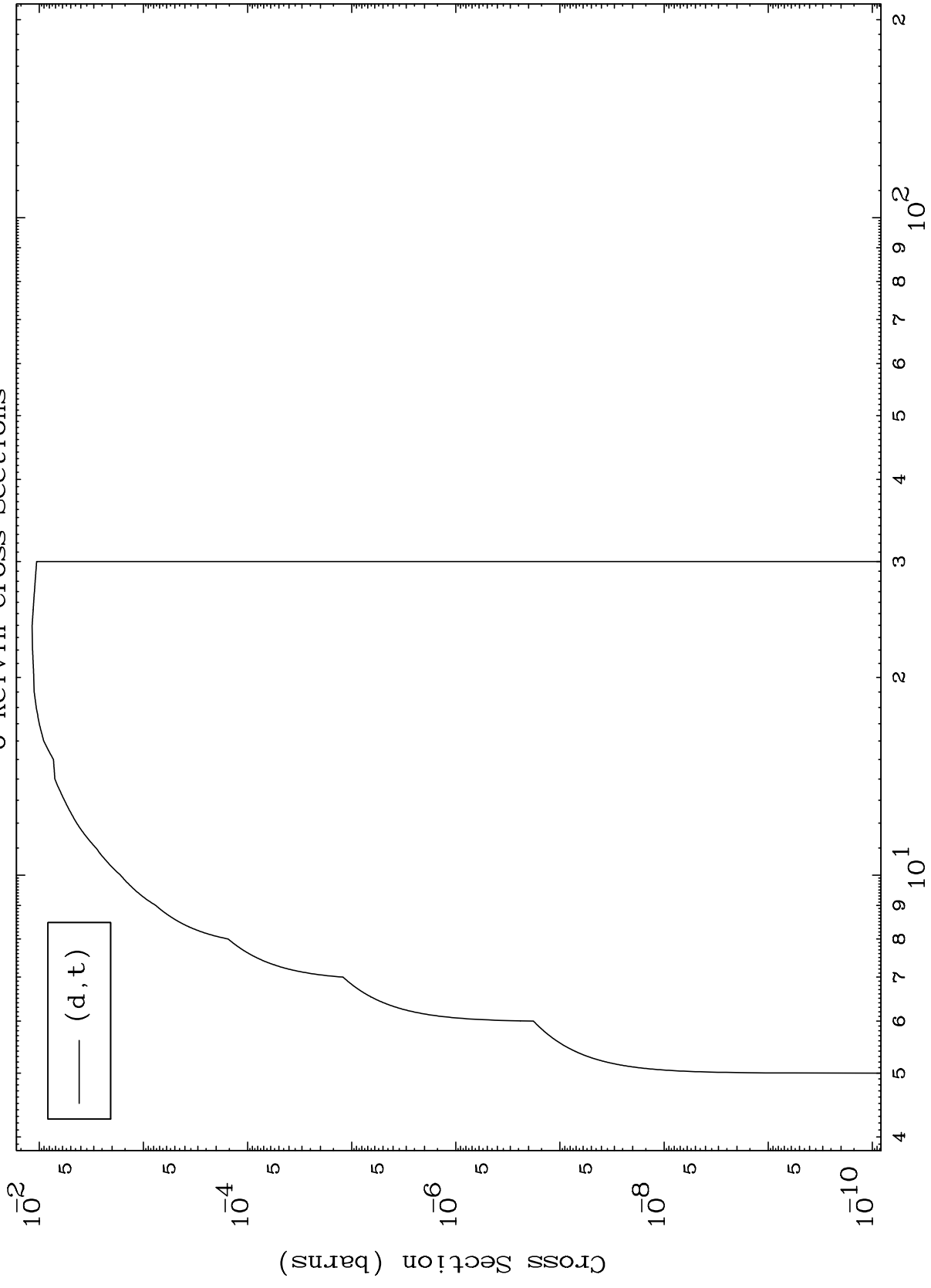
21-Sc-49



MAT 2137

(d,t) Levels  
0 Kelvin Cross Sections

21-Sc-49



9

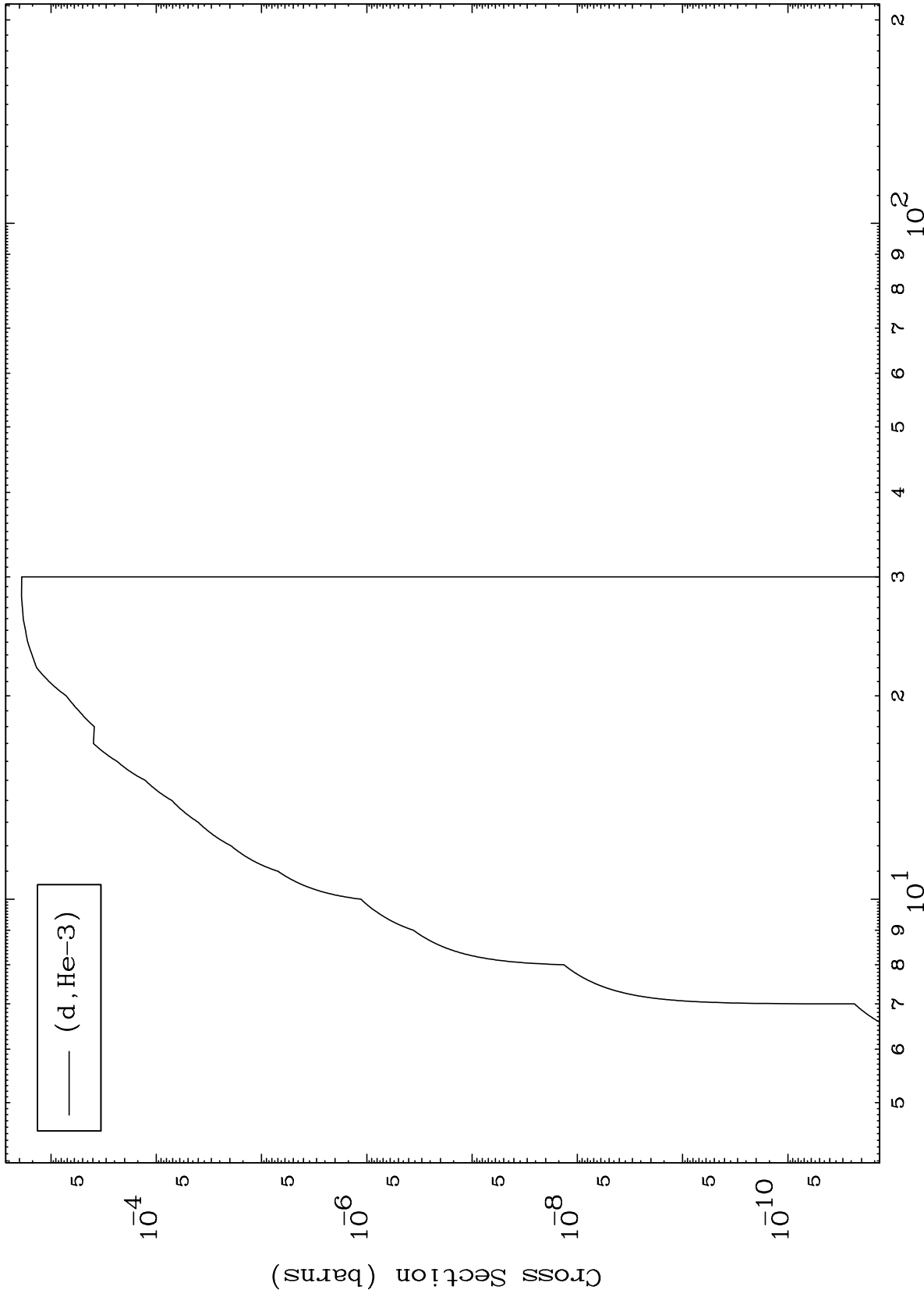
Incident Energy (MeV)

21-Sc-49

MAT 2137

(d,He3) Levels  
0 Kelvin Cross Sections

21-Sc-49



10

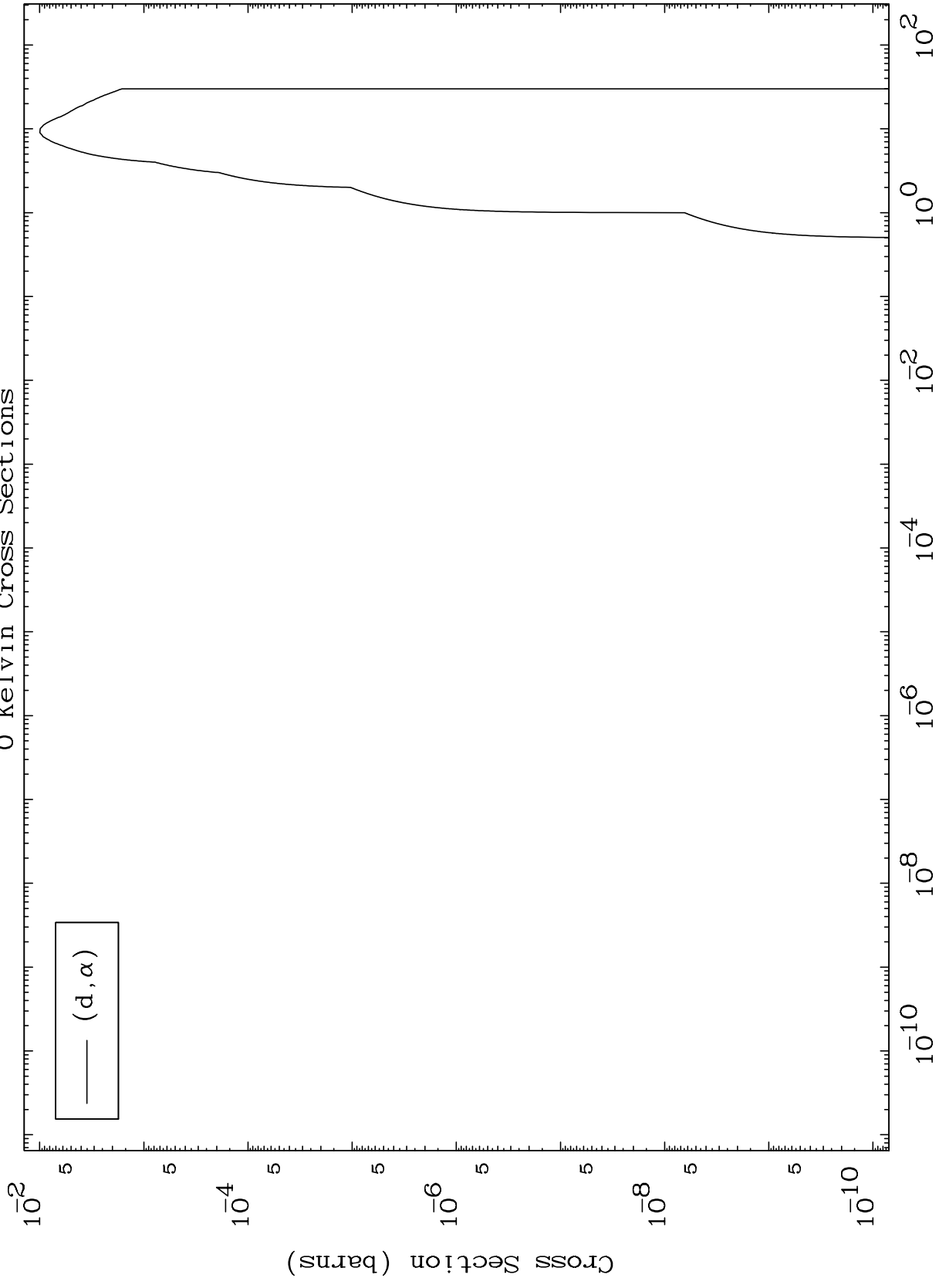
Incident Energy (MeV)

21-Sc-49

MAT 2137

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

21-Sc-49

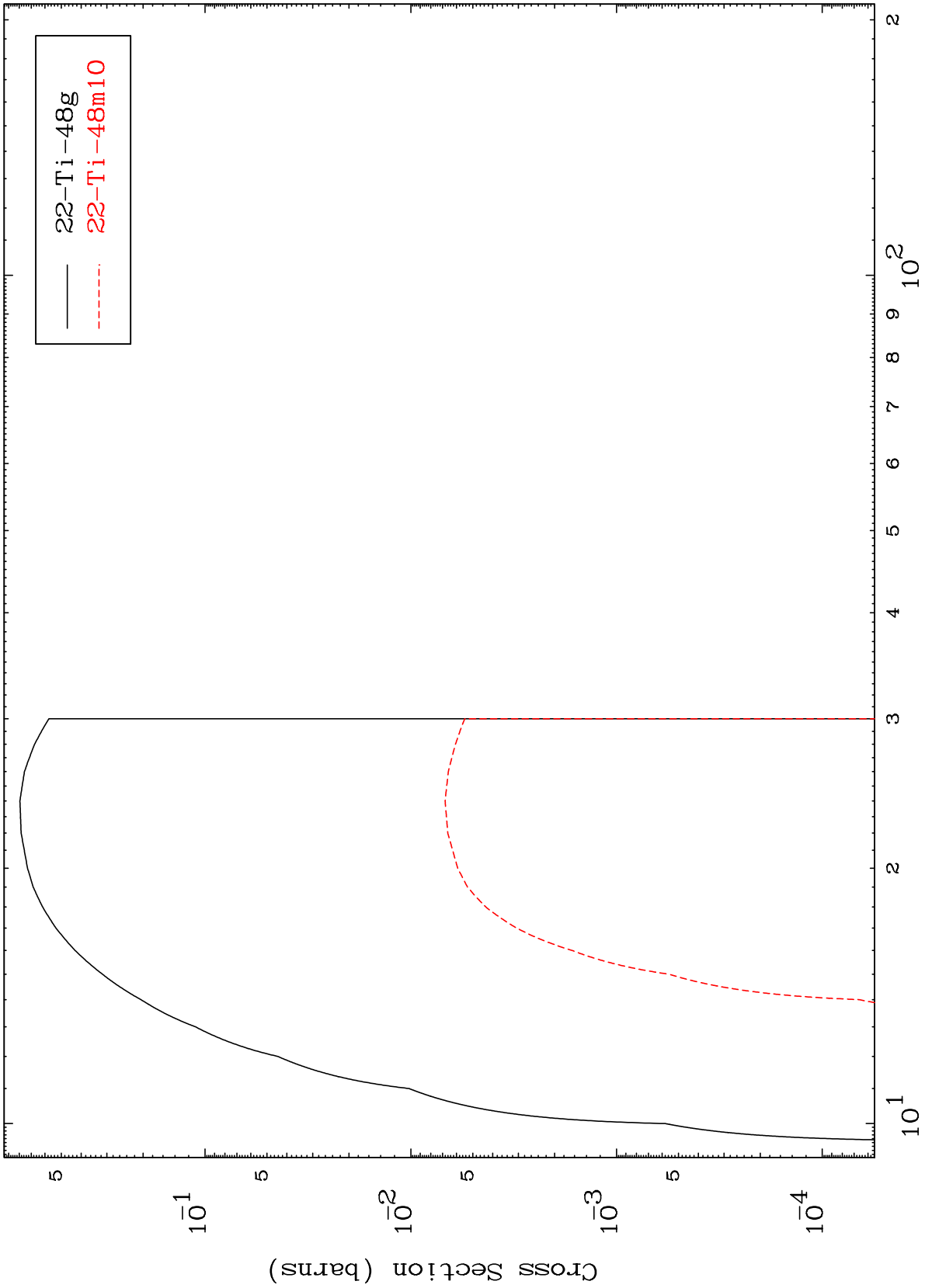


MAT 2137

(d,3n)

21-Sc-49

Radionuclide Production Cross Section



12

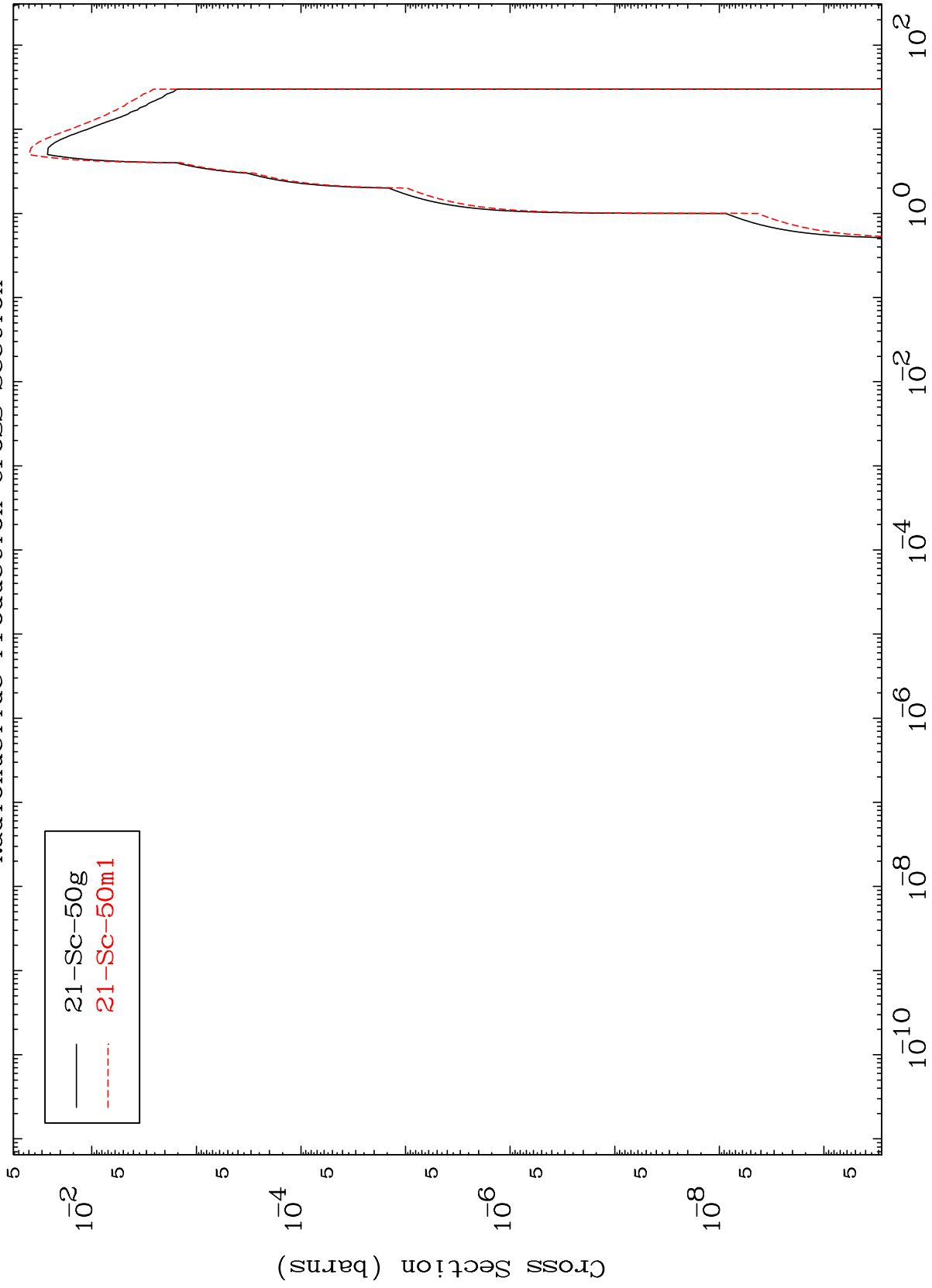
Incident Energy (MeV)

21-Sc-49

MAT 2137

(d,p)  
Radionuclide Production Cross Section

21-Sc-49



13

Incident Energy (MeV)

21-Sc-49