

Program EVALPLOT
(Version 2018-1)

by

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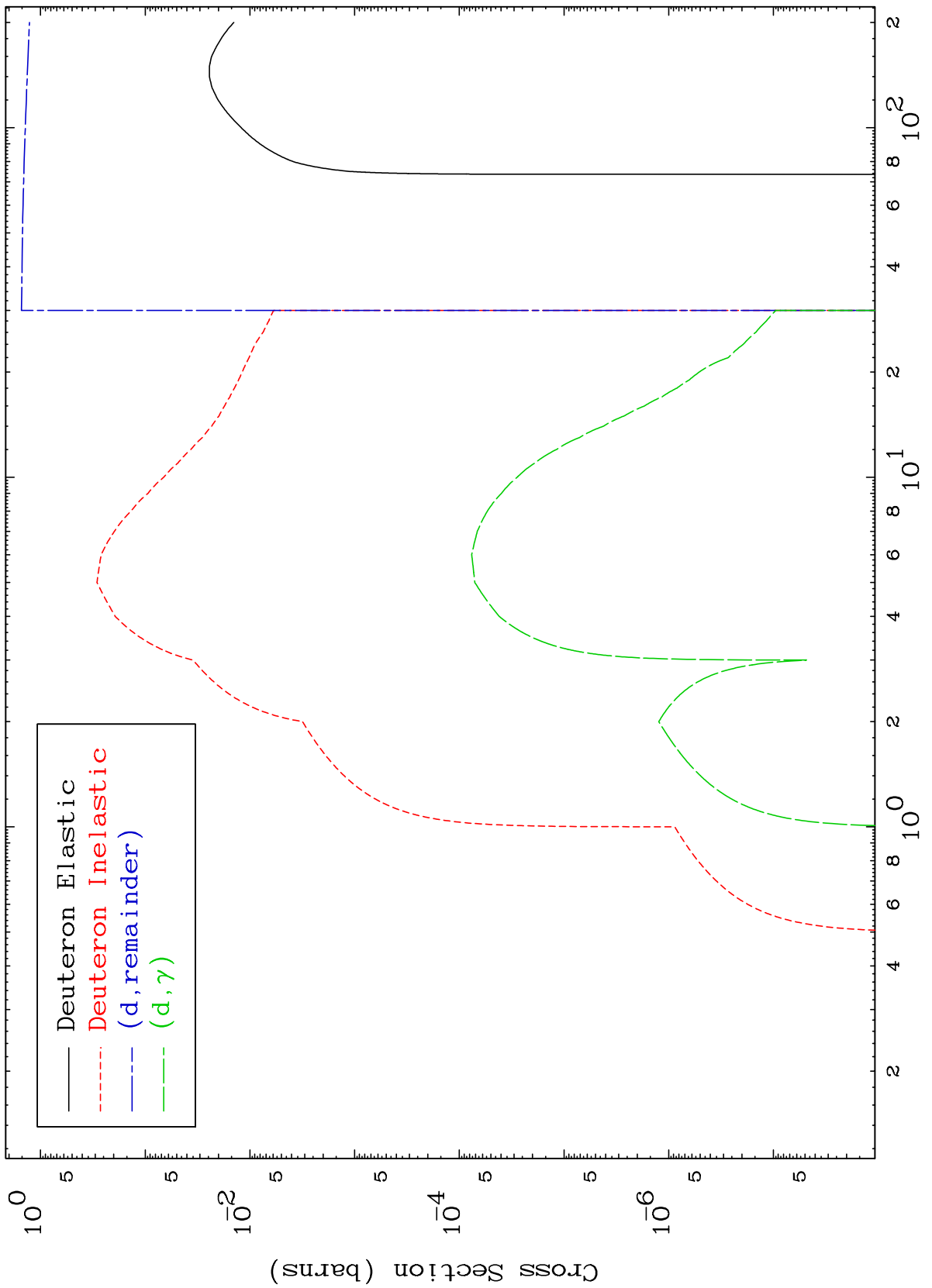
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2325

Deuteron Major
0 Kelvin Cross Sections

23-V -50

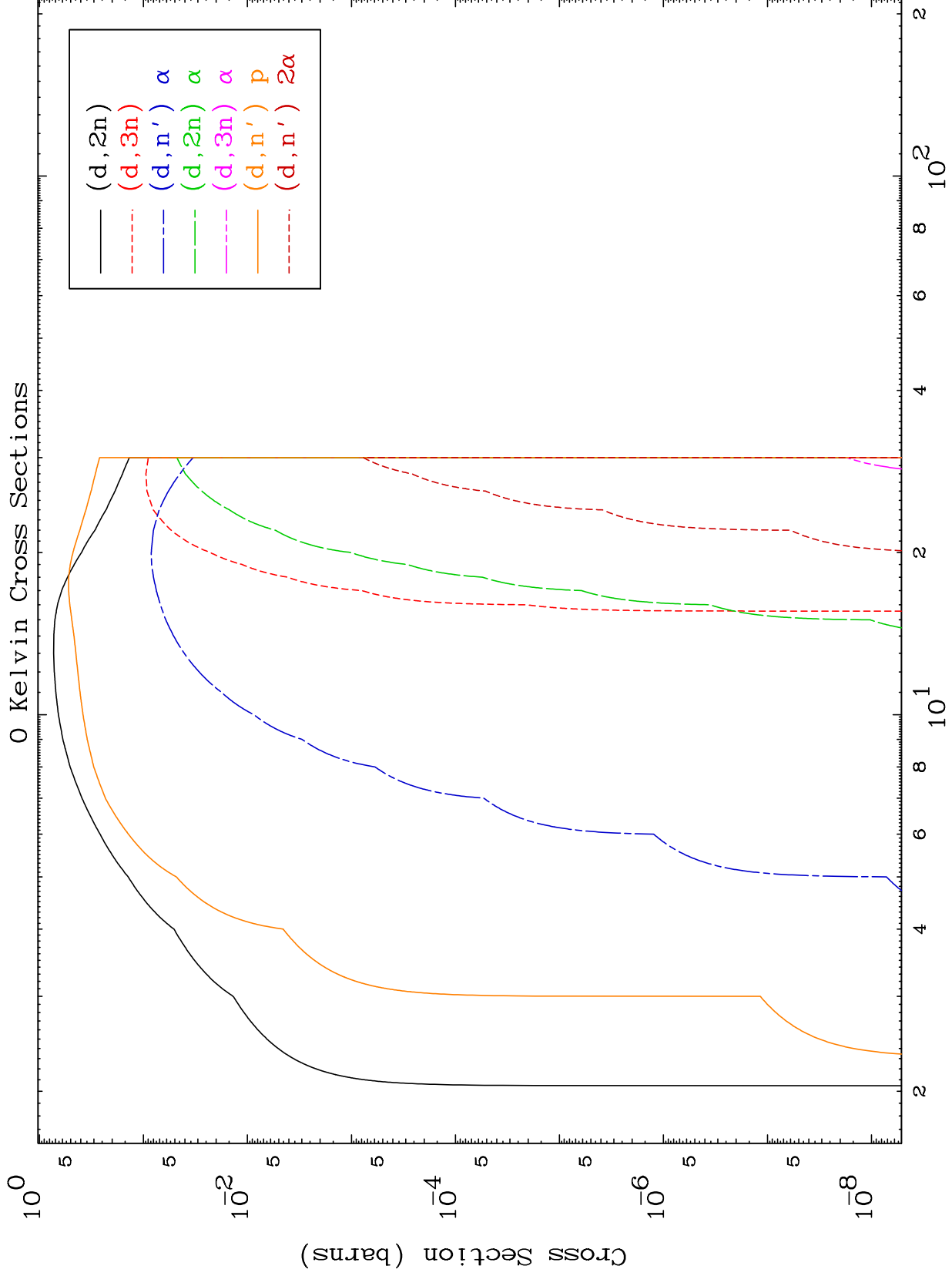


— Deuteron Elastic
- - - Deuteron Inelastic
- · - (d, remainder)
- · - (d, γ)

MAT 2325

Deuteron Neutron Production
0 Kelvin Cross Sections

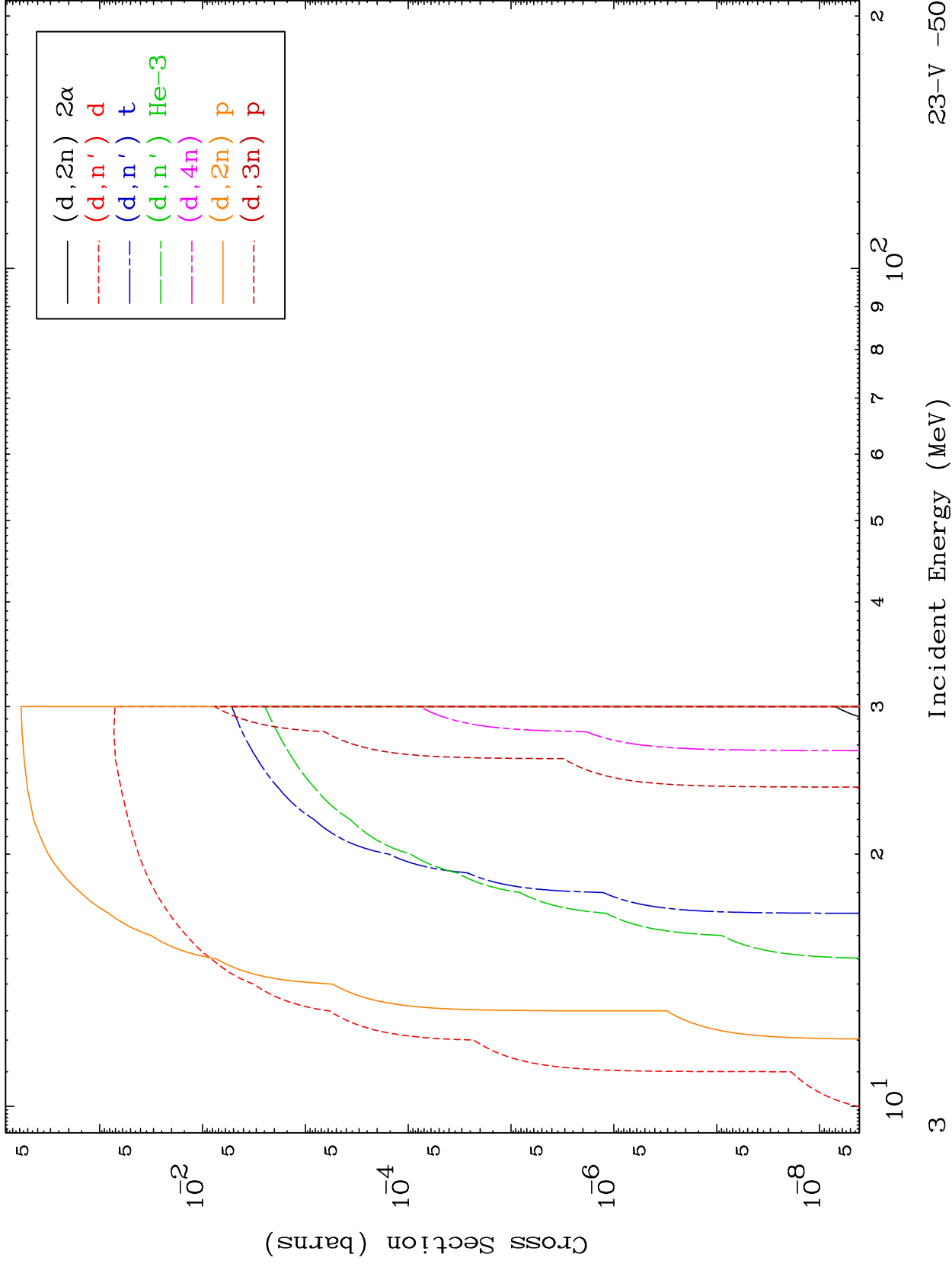
23-V -50

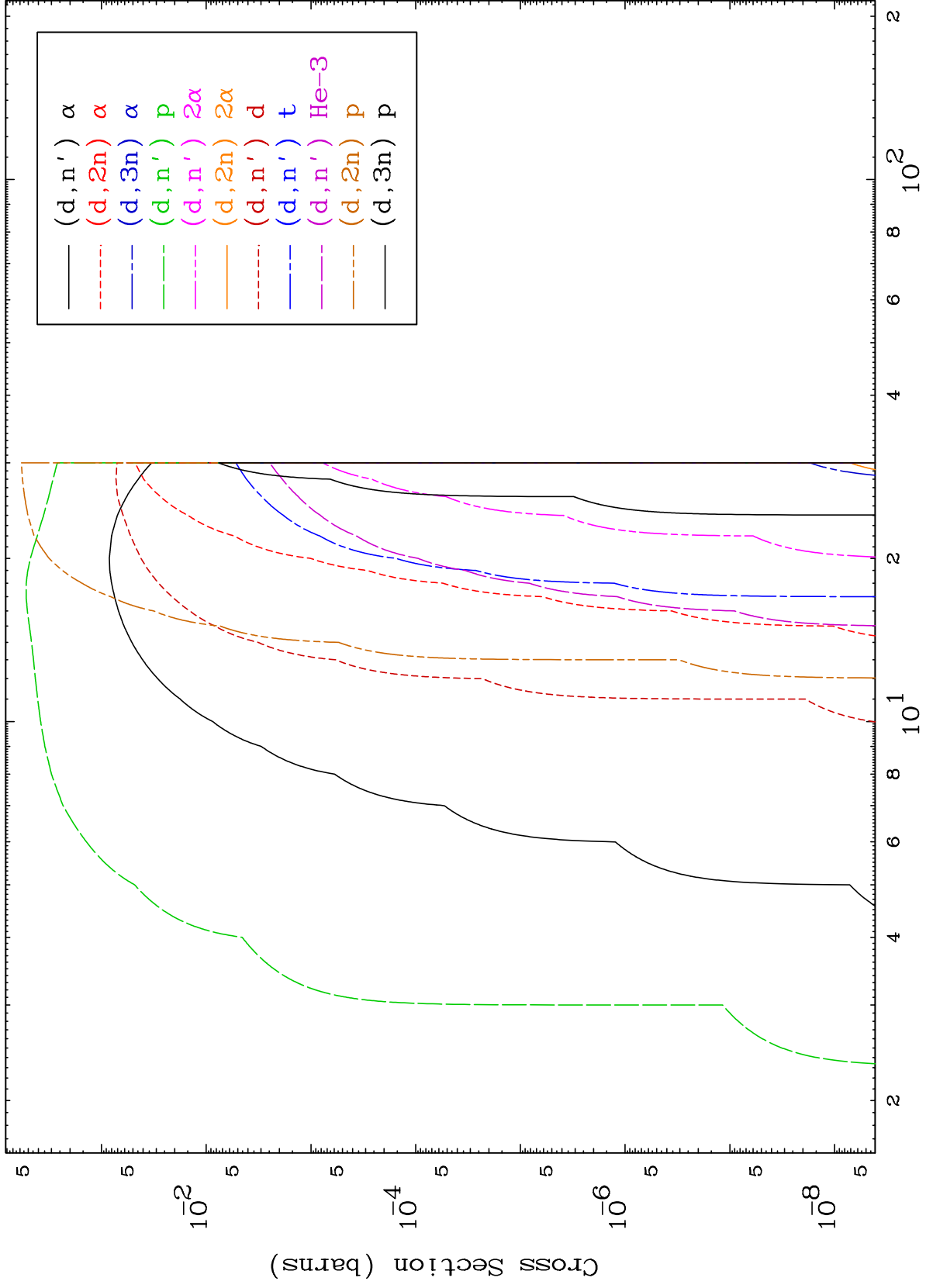


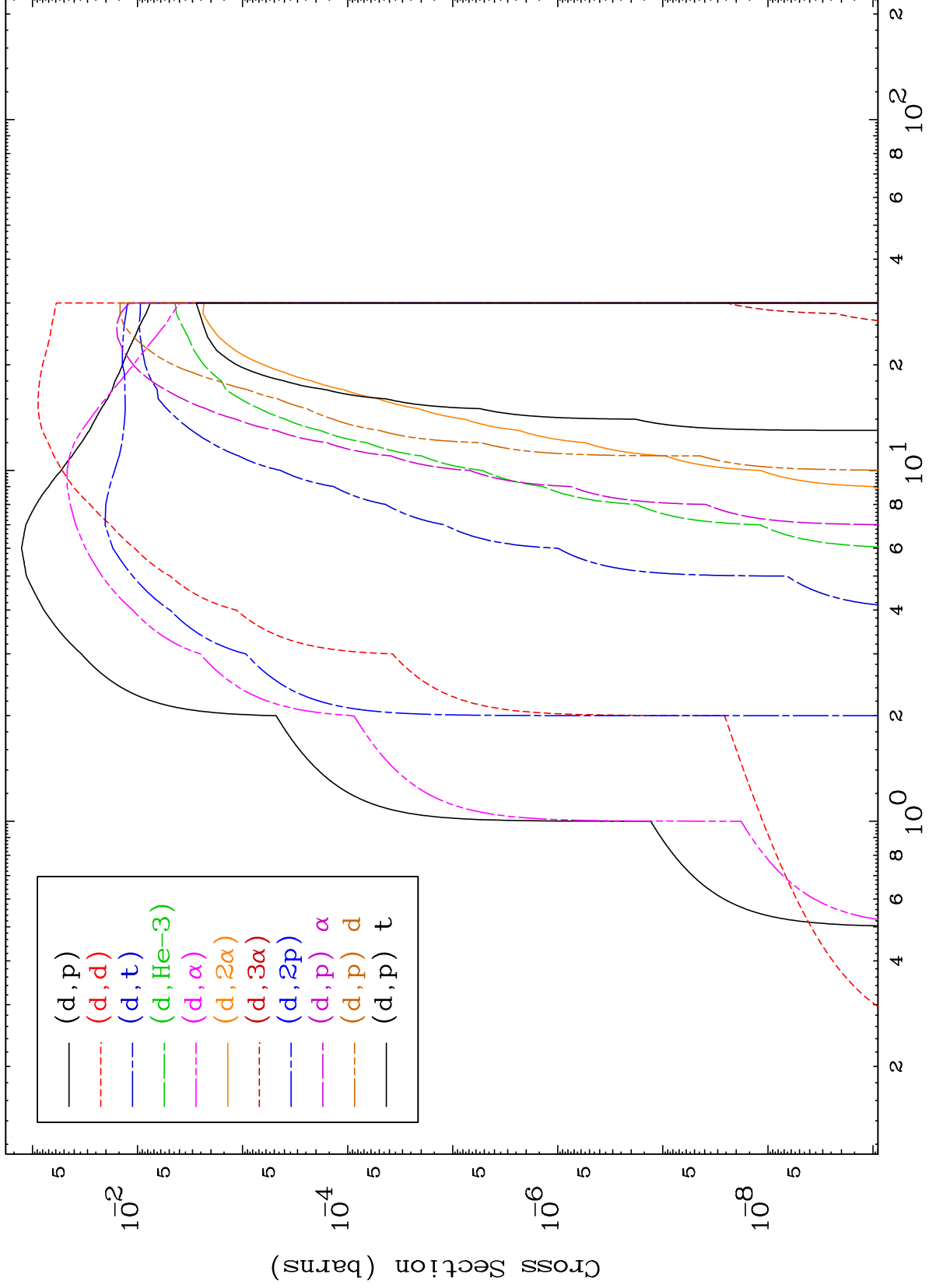
2

Incident Energy (MeV)

23-V -50





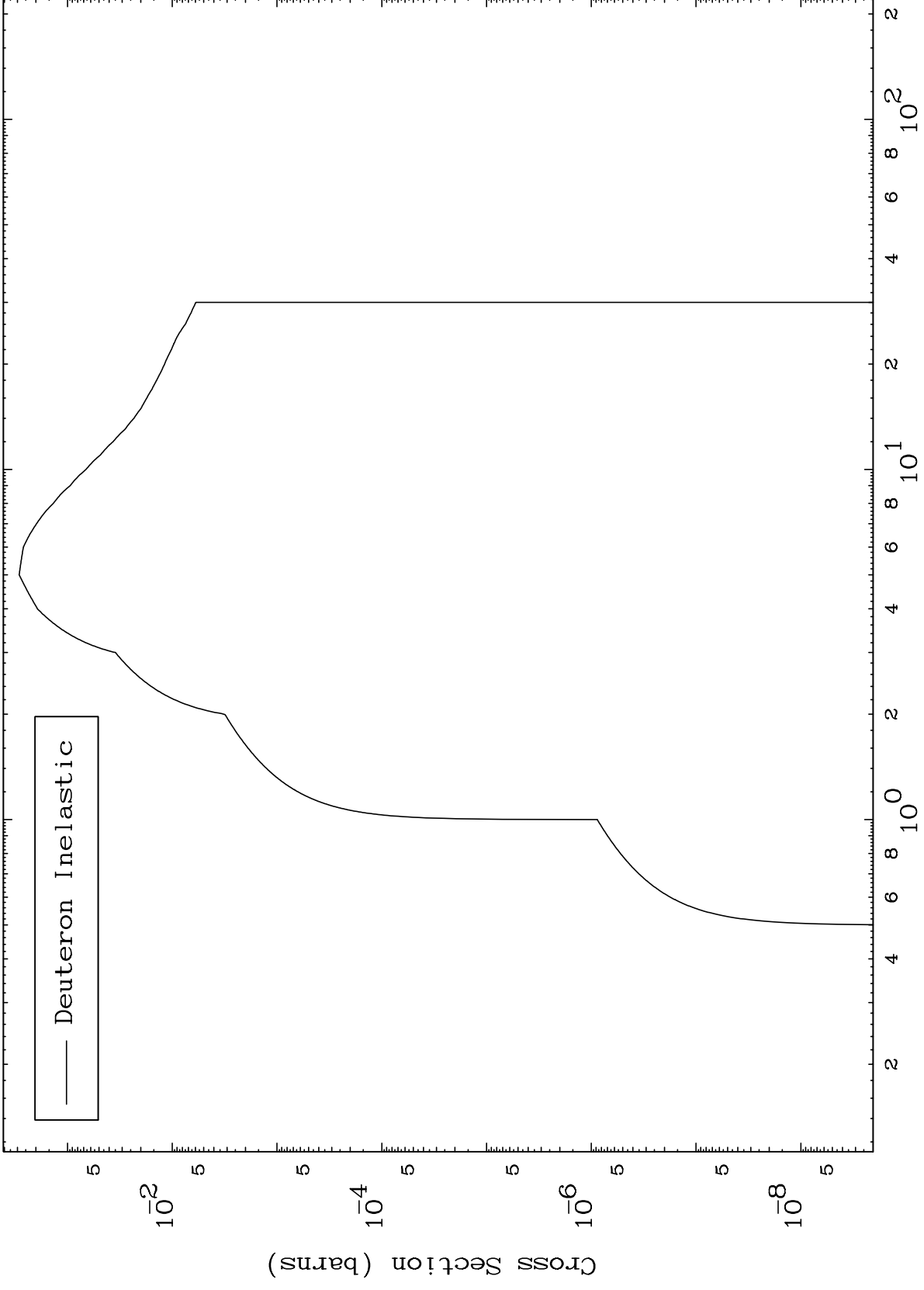


MAT 2325

(d,n') Level

23-V -50

0 Kelvin Cross Sections

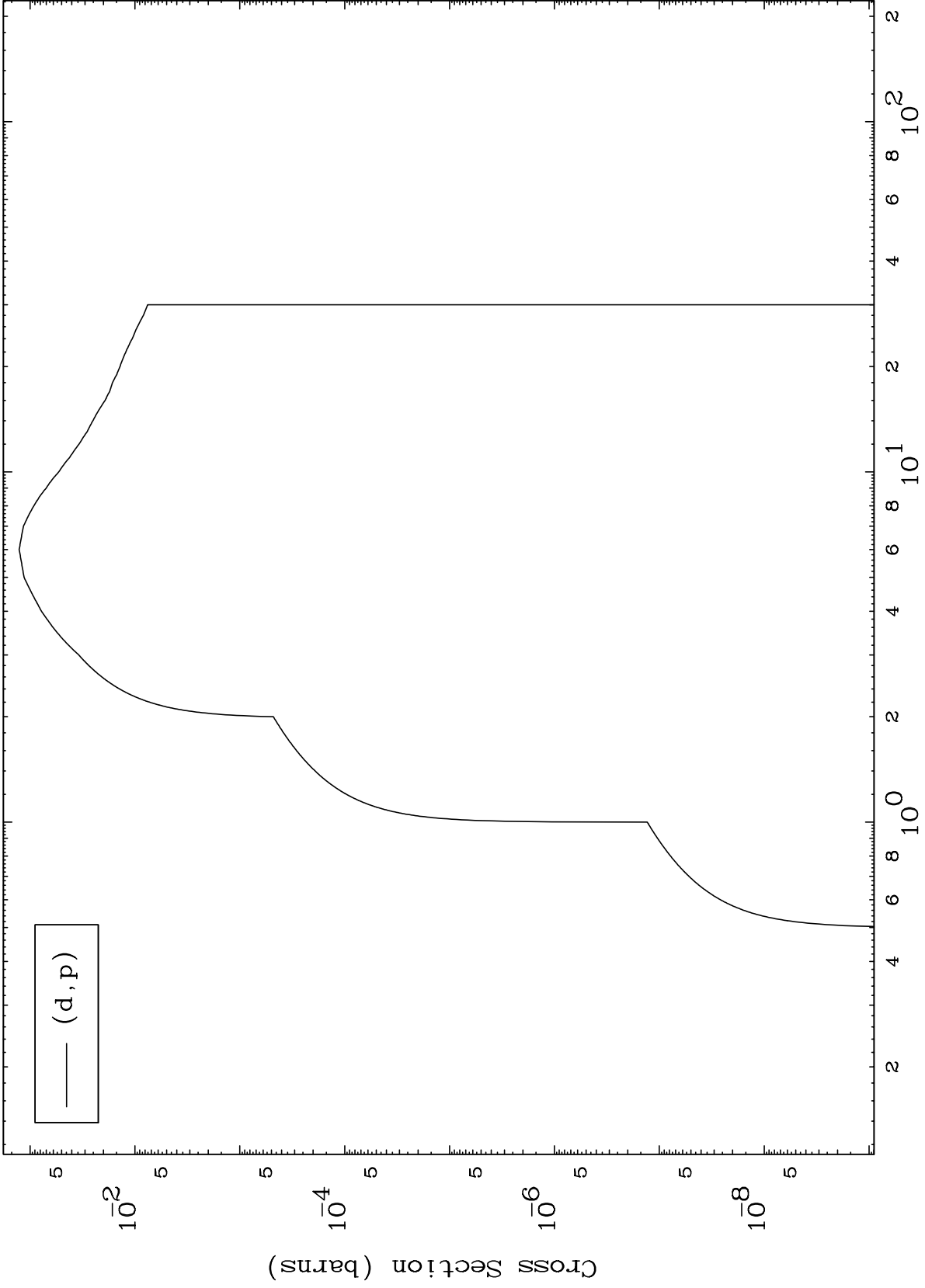


MAT 2325

(d,p) Levels

23-V -50

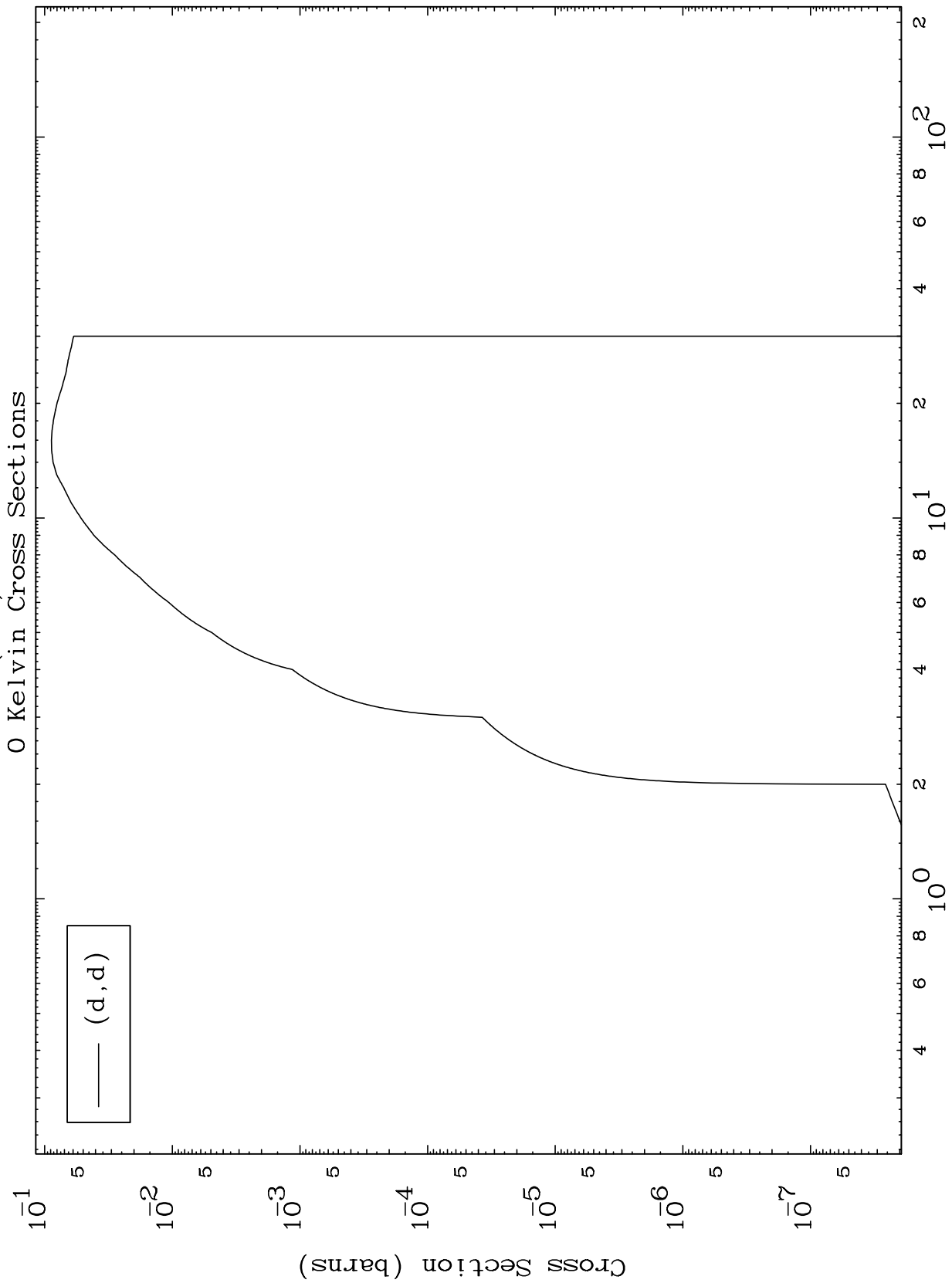
0 Kelvin Cross Sections



MAT 2325

(d,d) Levels

23-V -50

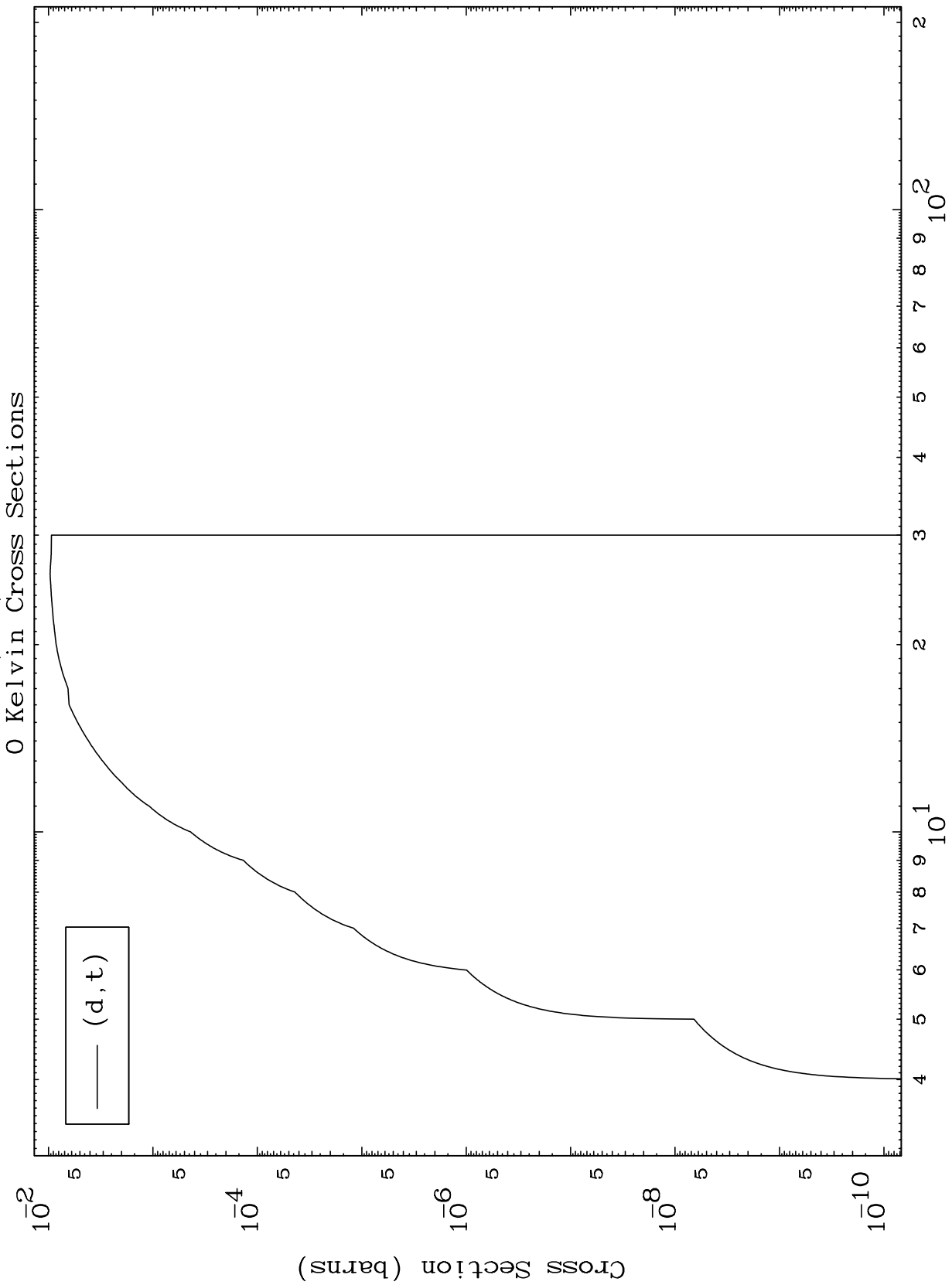


(d,d)

MAT 2325

(d,t) Levels

23-V -50

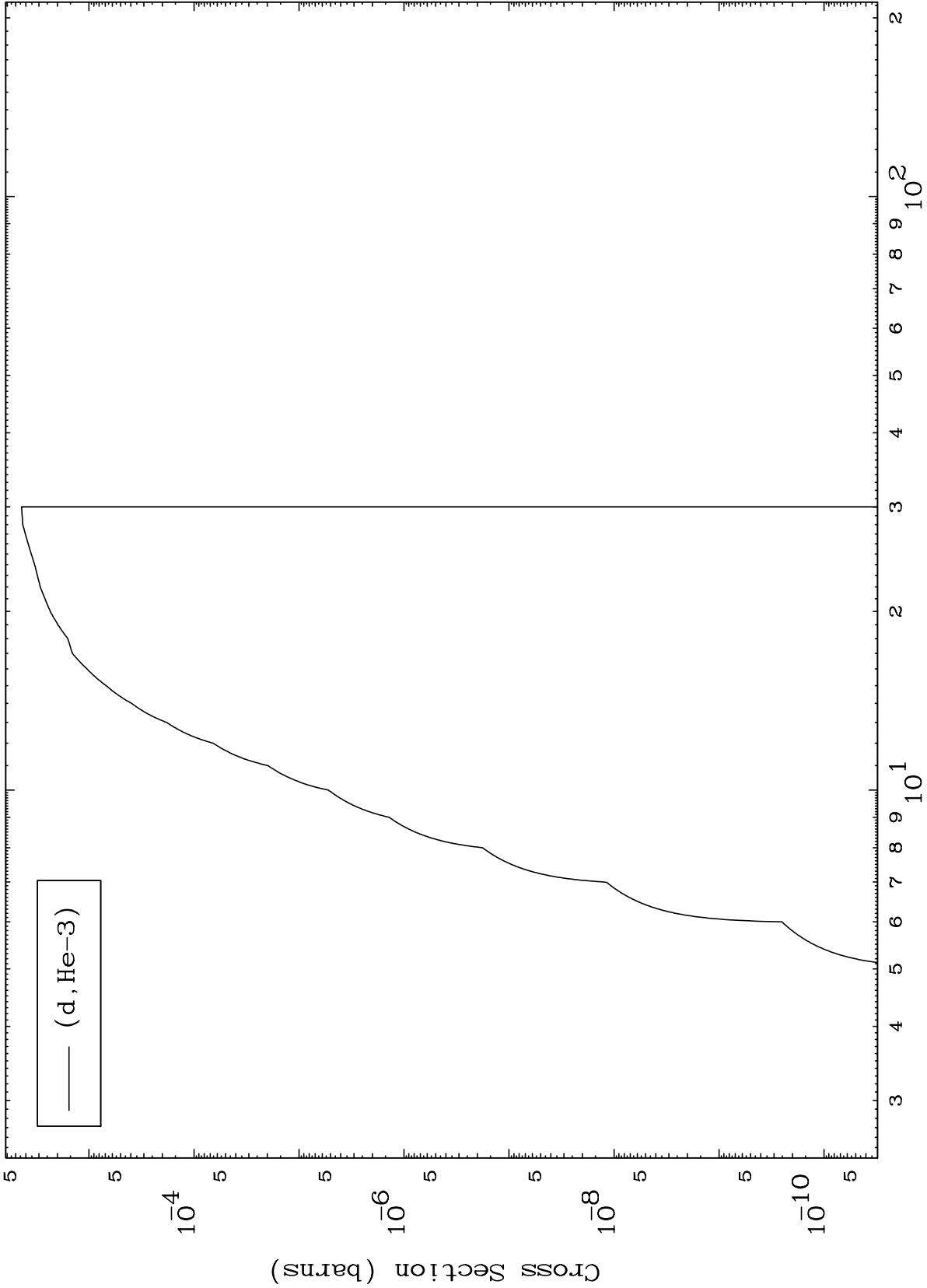


MAT 2325

(d,He3) Levels

23-V -50

0 Kelvin Cross Sections



Incident Energy (MeV)

23-V -50

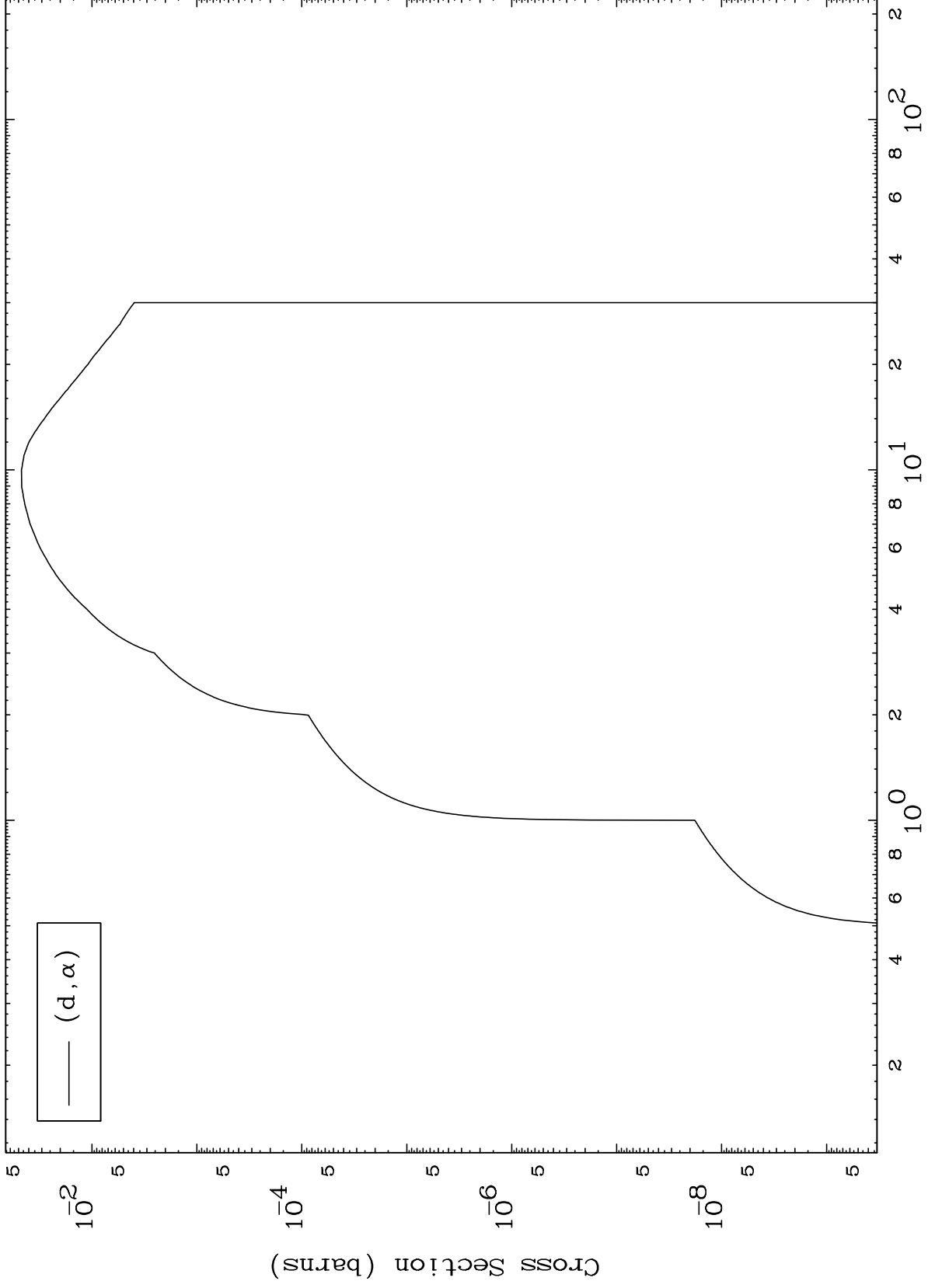
10

MAT 2325

(d, α) Levels

23-V -50

0 Kelvin Cross Sections

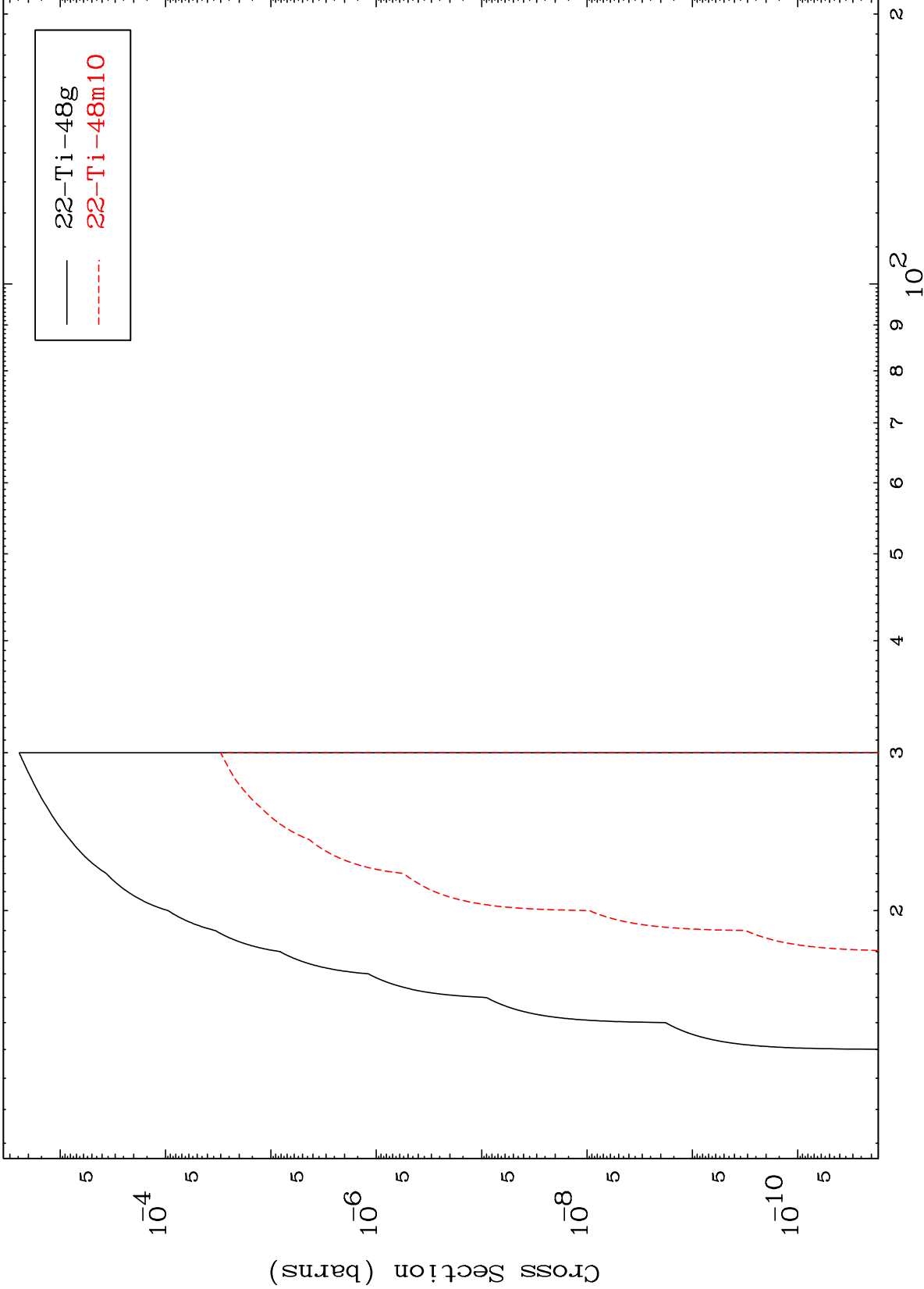


MAT 2325

(d,n') He-3

23-V -50

Radionuclide Production Cross Section



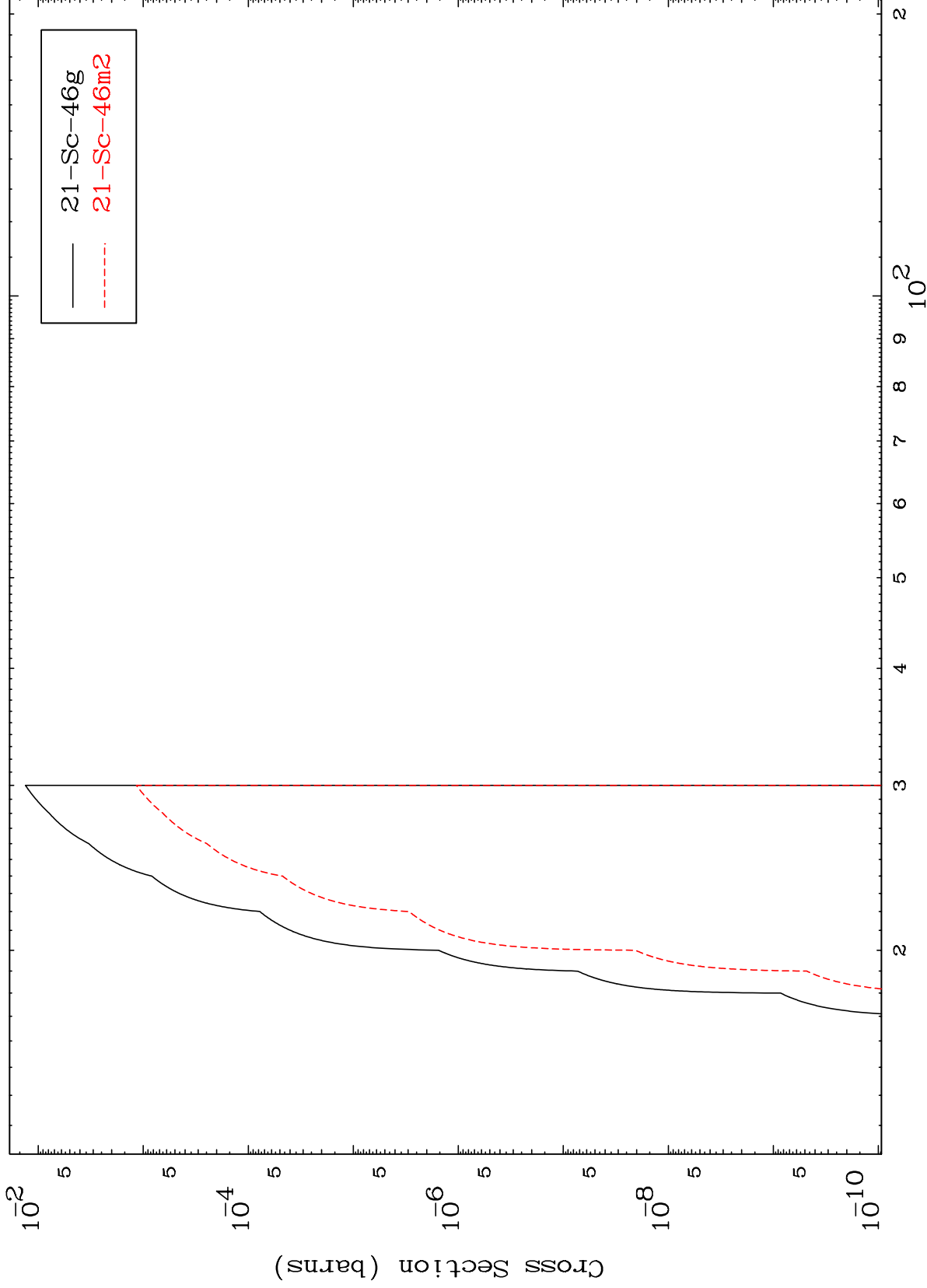
— $^{22}\text{Ti-48g}$
- - - $^{22}\text{Ti-48m10}$

12

Incident Energy (MeV)

23-V -50

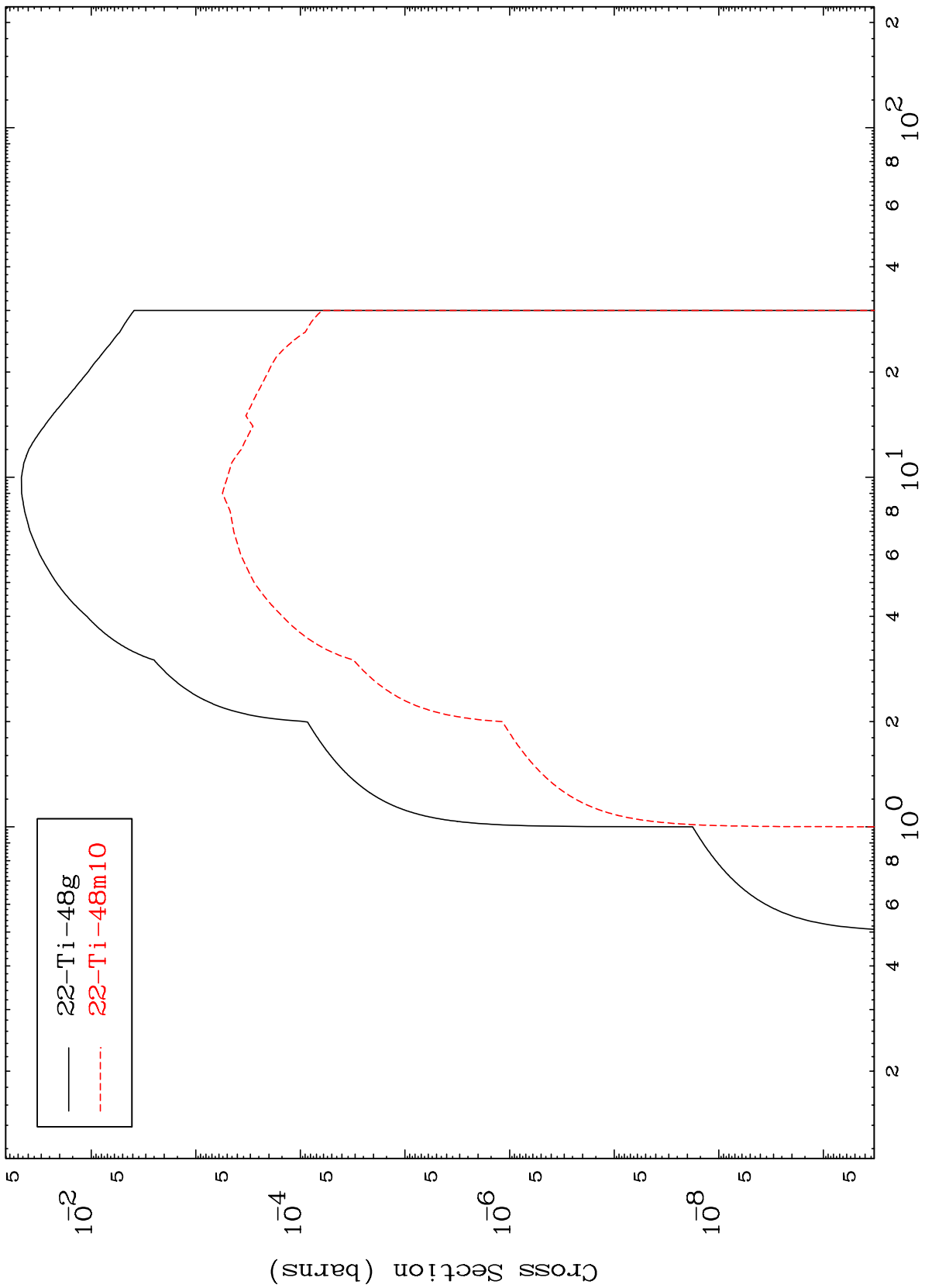
Radionuclide Production Cross Section



MAT 2325

23-V -50

Radionuclide Production Cross Section
(d, α)

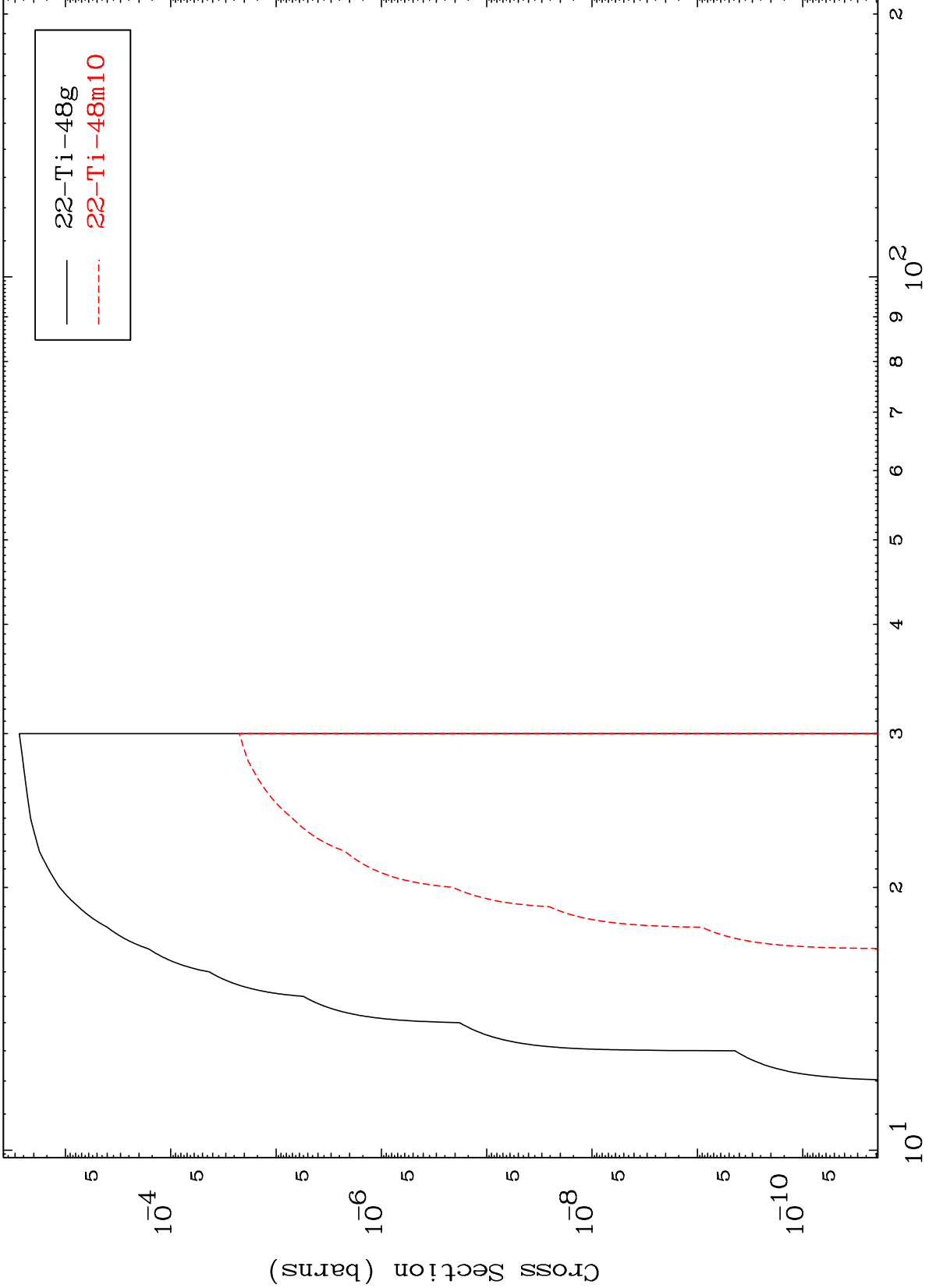


MAT 2325

(d,p) t

23-V -50

Radionuclide Production Cross Section



— $^{22}\text{Ti-48g}$
- - - $^{22}\text{Ti-48m10}$

10¹

Incident Energy (MeV)

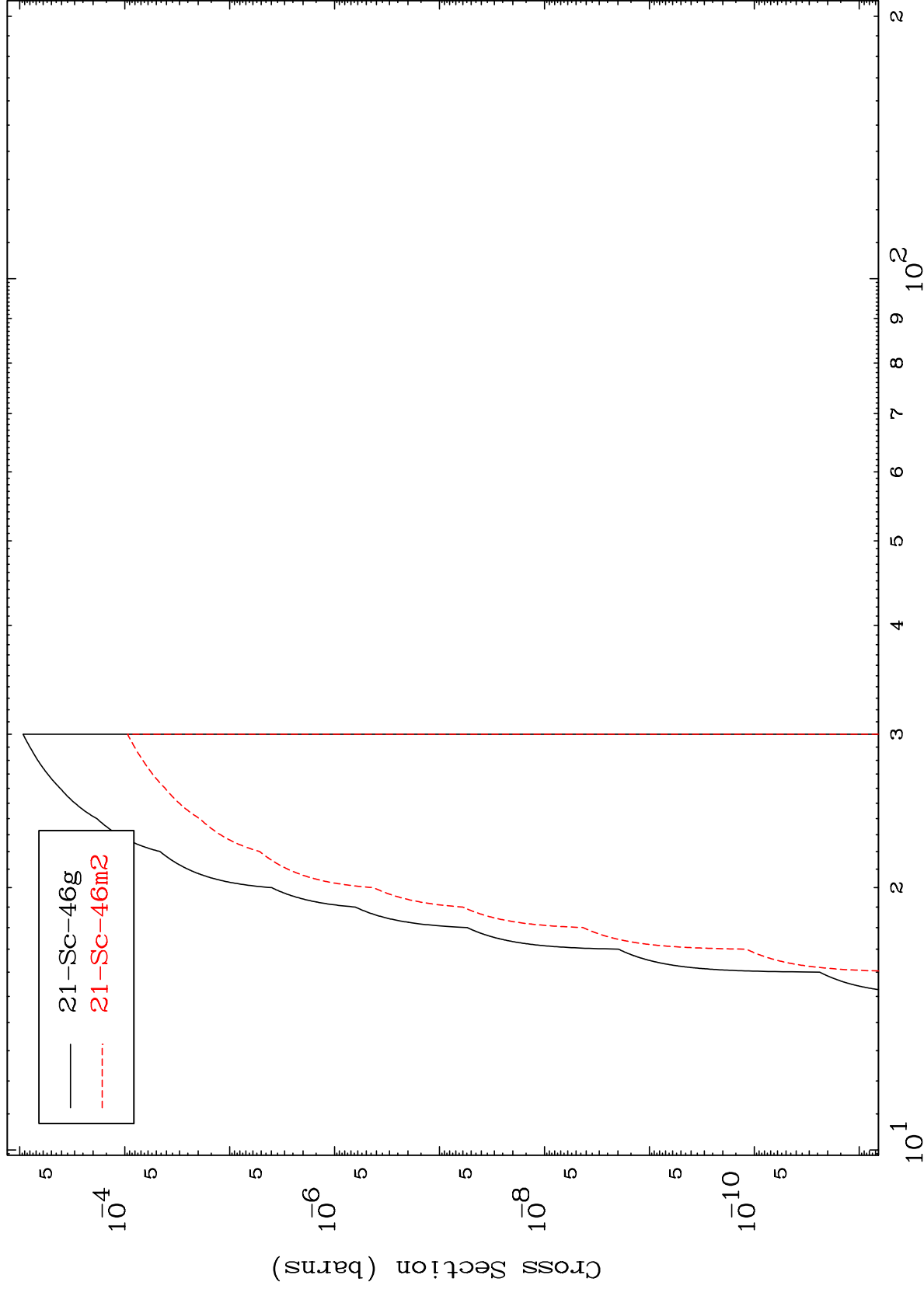
23-V -50

MAT 2325

(d,d) α

23-V -50

Radionuclide Production Cross Section



Incident Energy (MeV)

23-V -50

16