

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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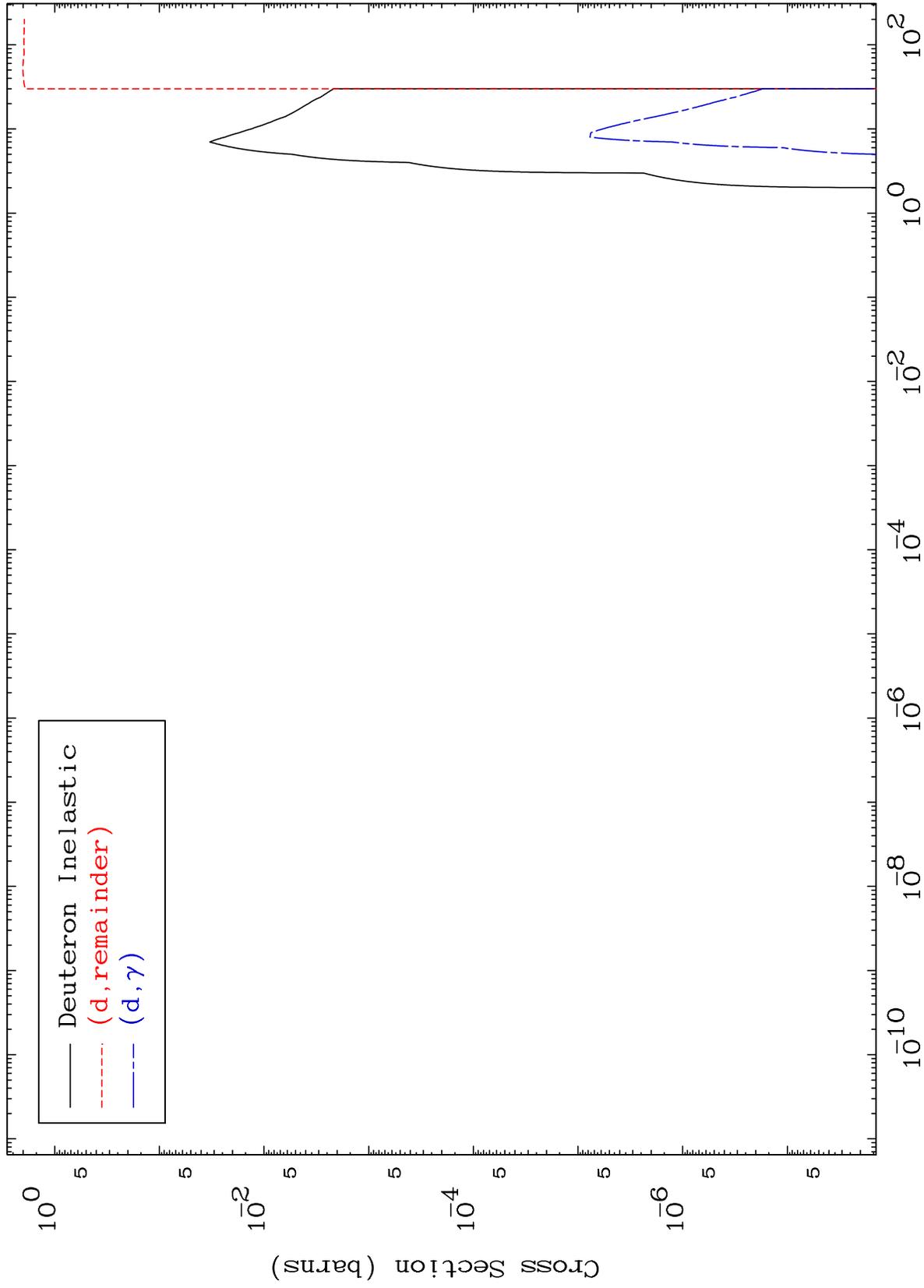
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4883

Deuteron Major  
0 Kelvin Cross Sections

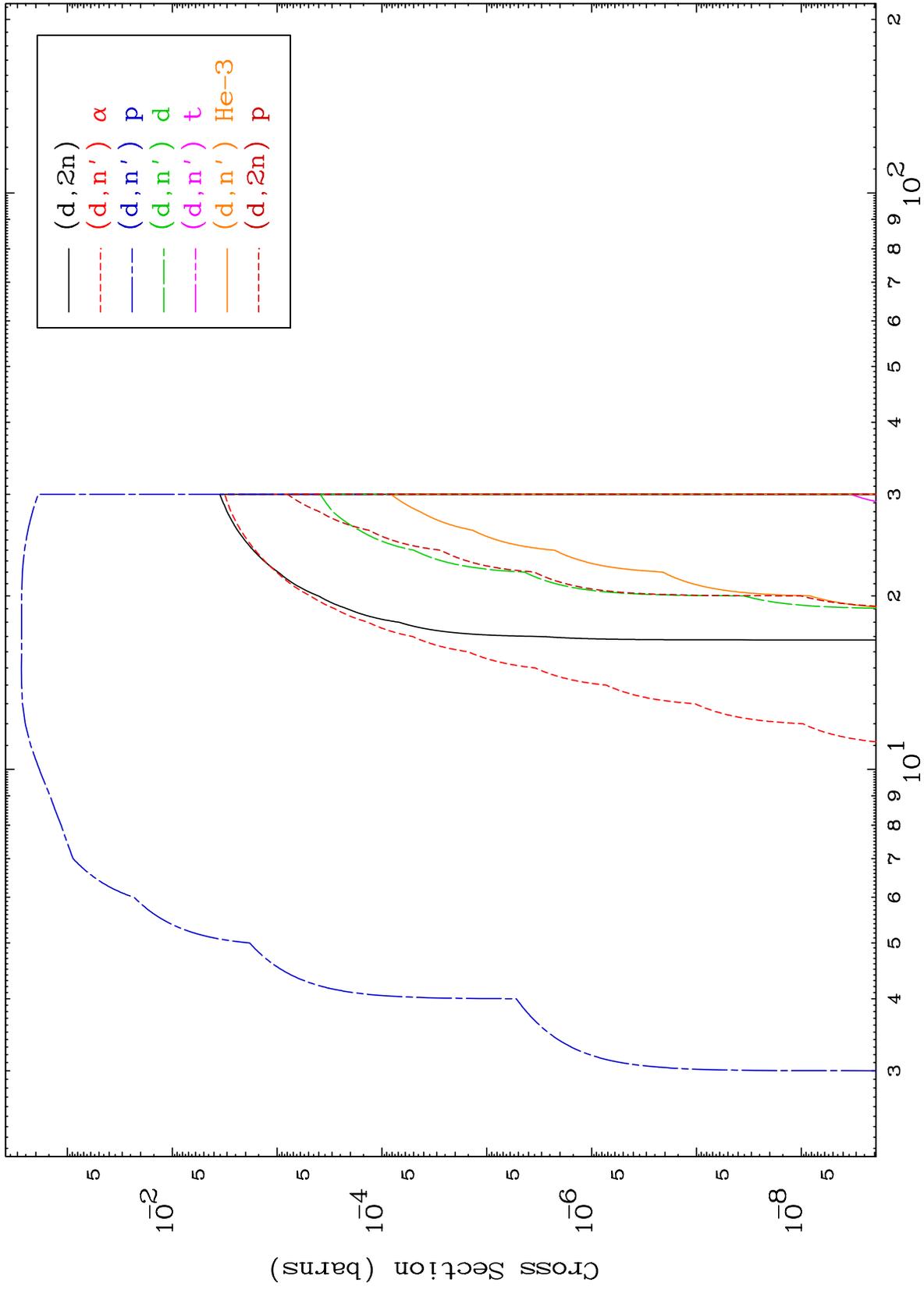
49-In-99



1

Incident Energy (MeV)

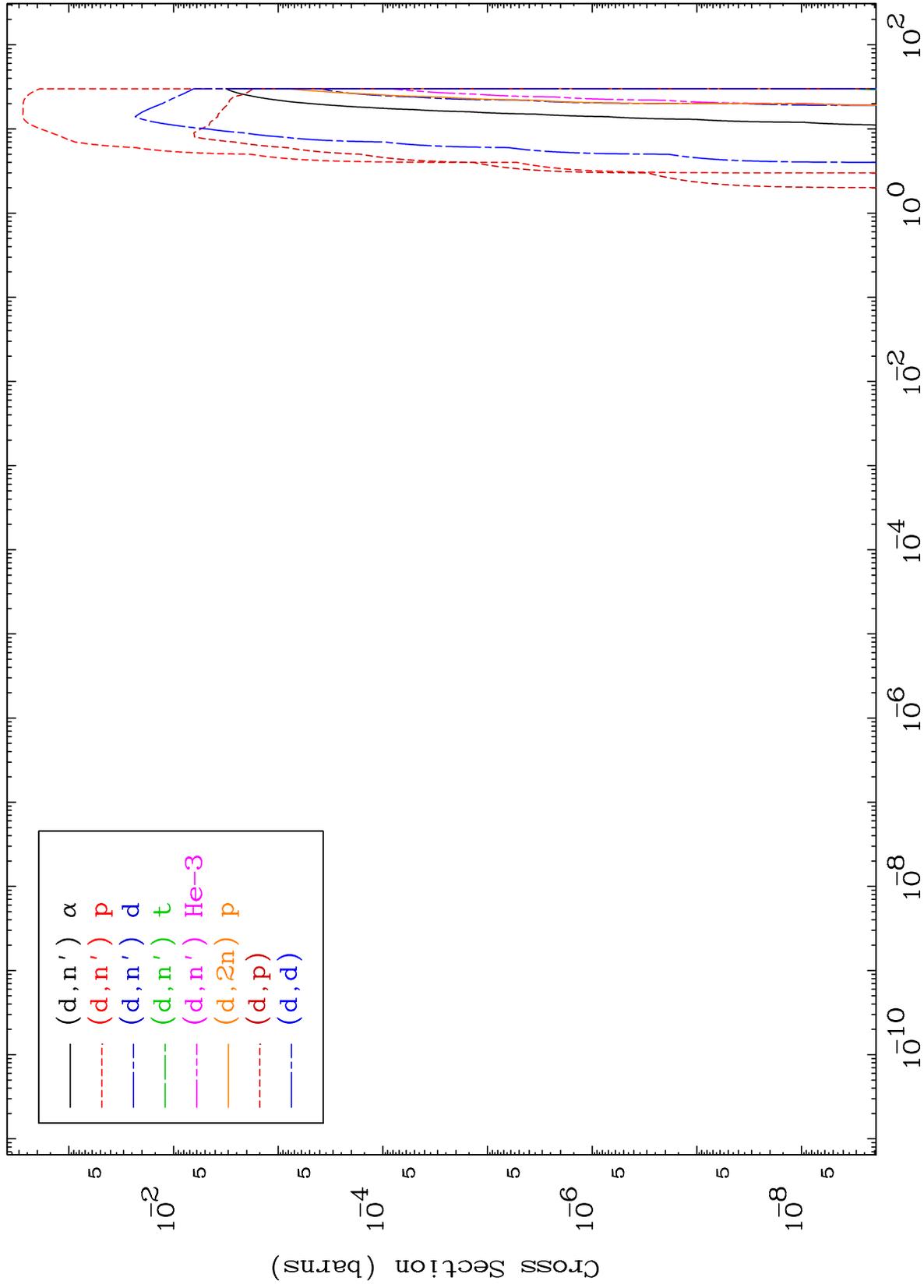
49-In-99



MAT 4883

Deuteron Charged Particle  
0 Kelvin Cross Sections

49-In-99



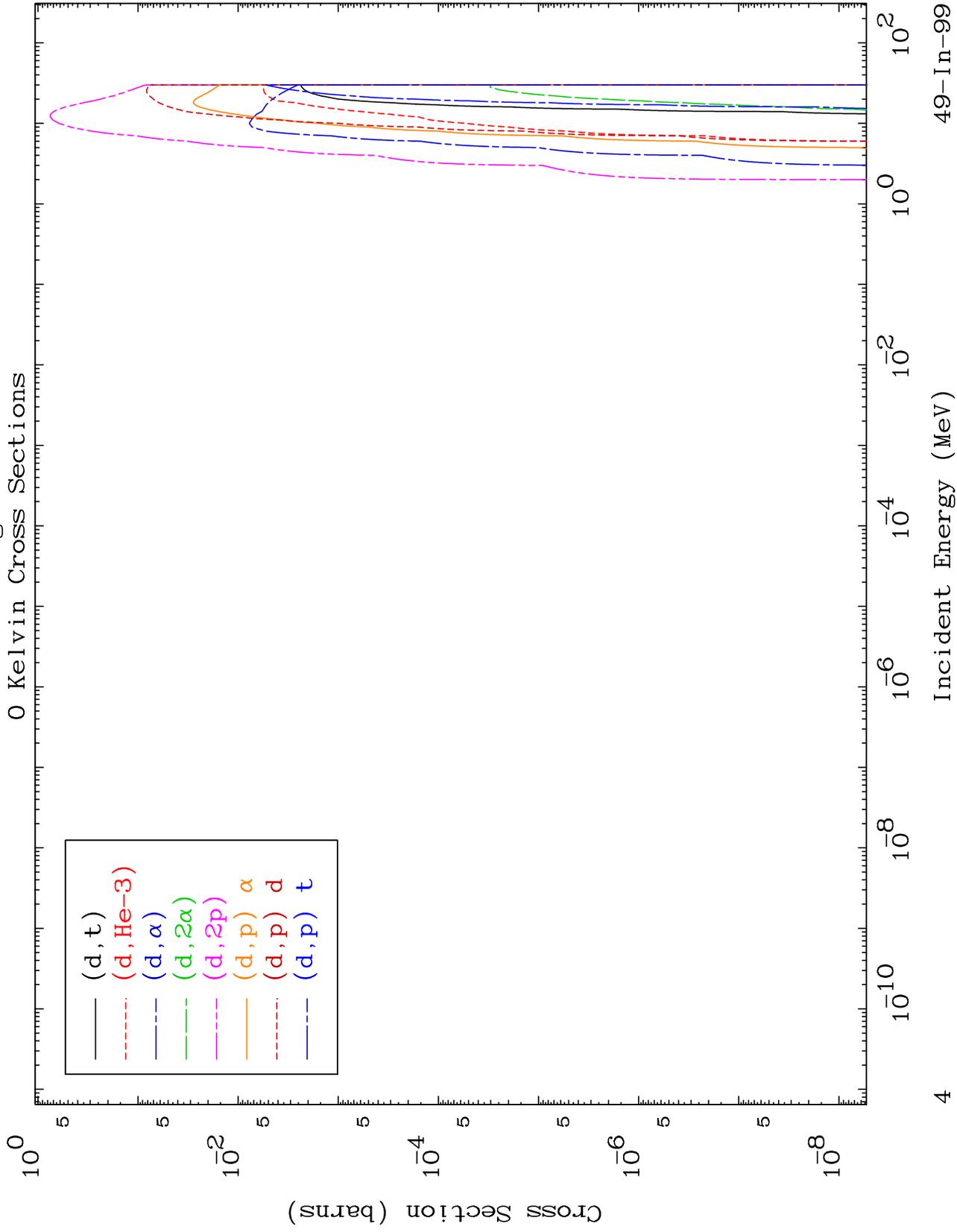
3

49-In-99

MAT 4883

Deuteron Charged Particle  
0 Kelvin Cross Sections

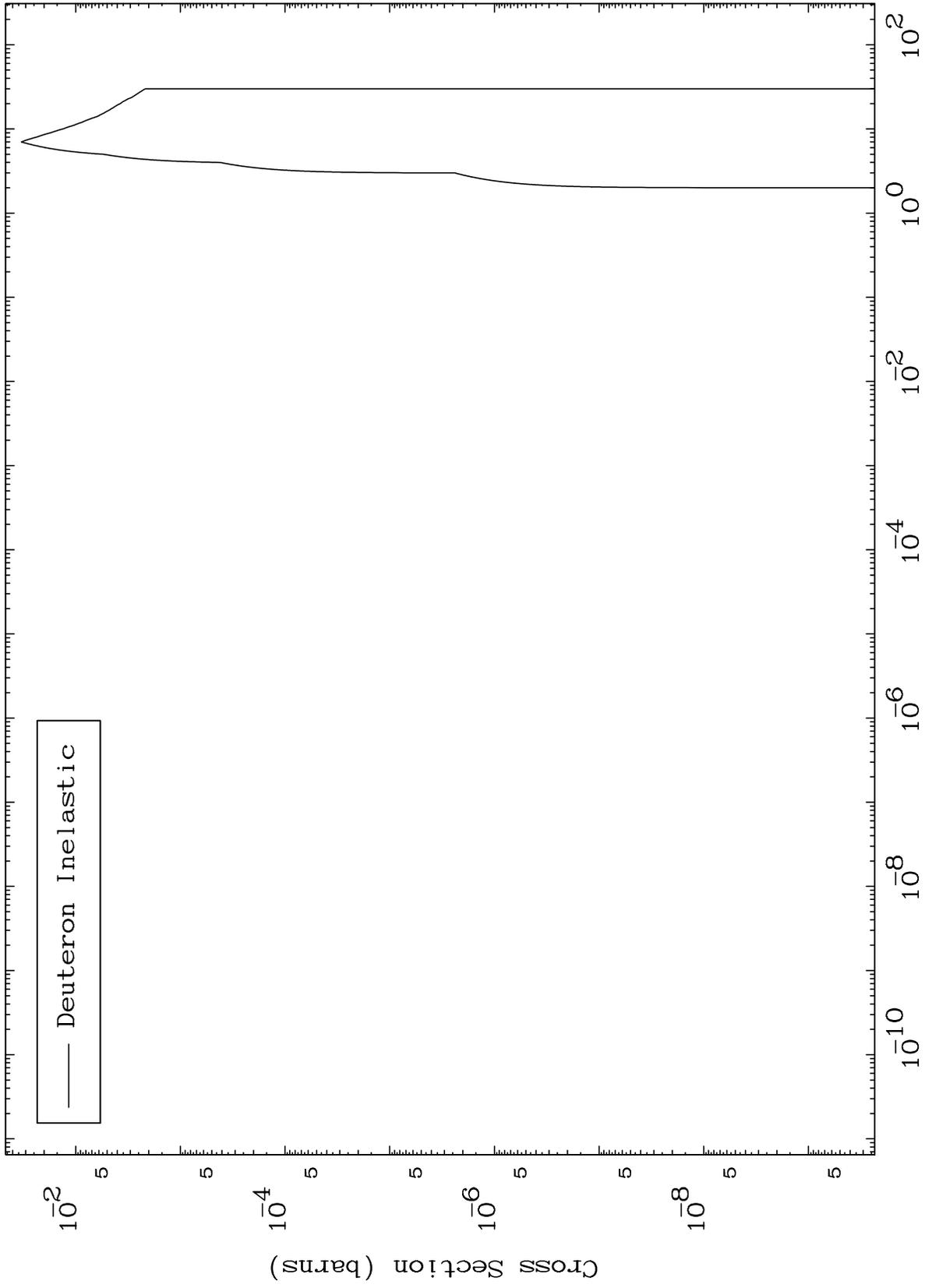
49-In-99



MAT 4883

(d,n') Level  
0 Kelvin Cross Sections

49-In-99



5

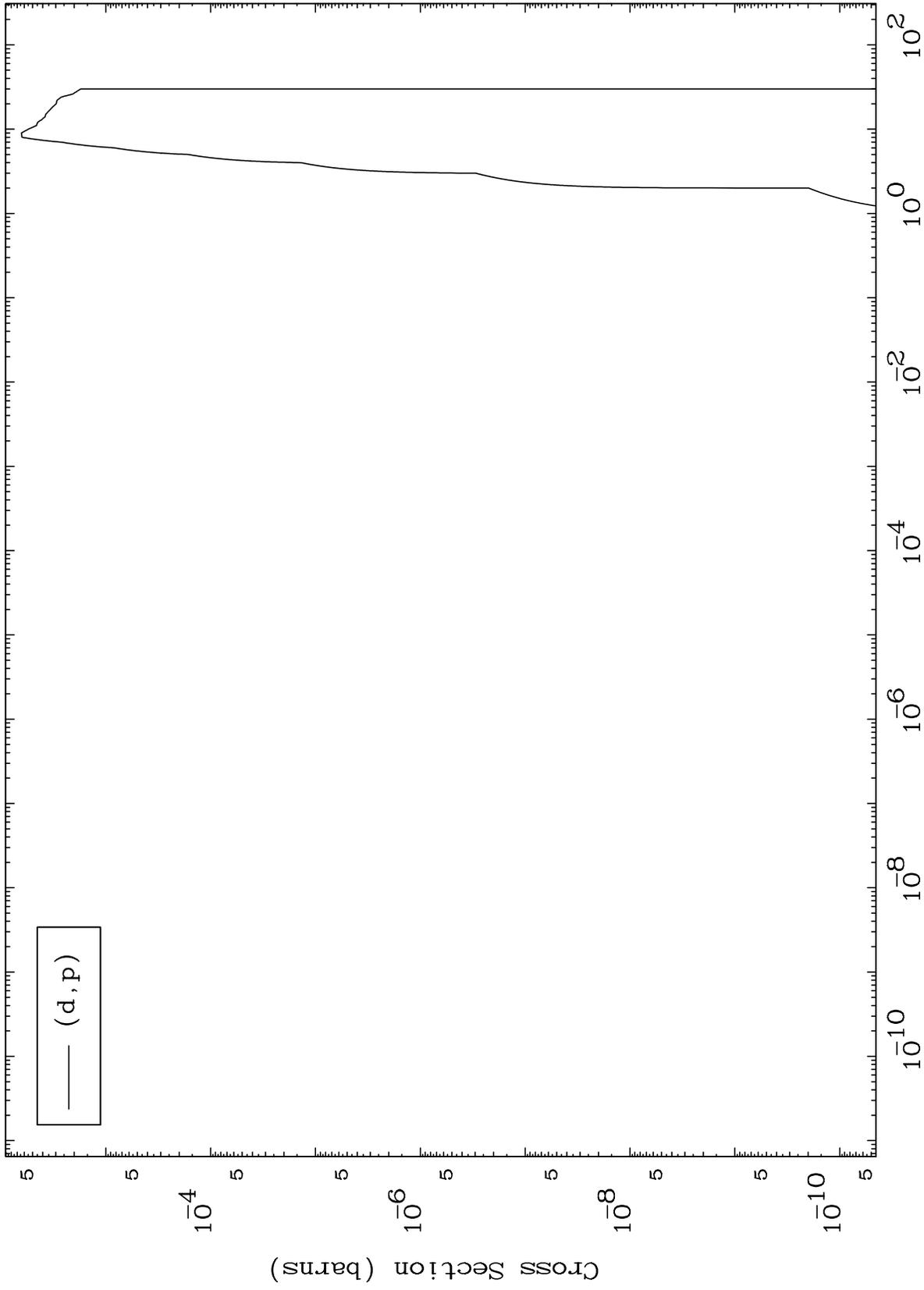
Incident Energy (MeV)

49-In-99

MAT 4883

(d,p) Levels  
0 Kelvin Cross Sections

49-In-99



6

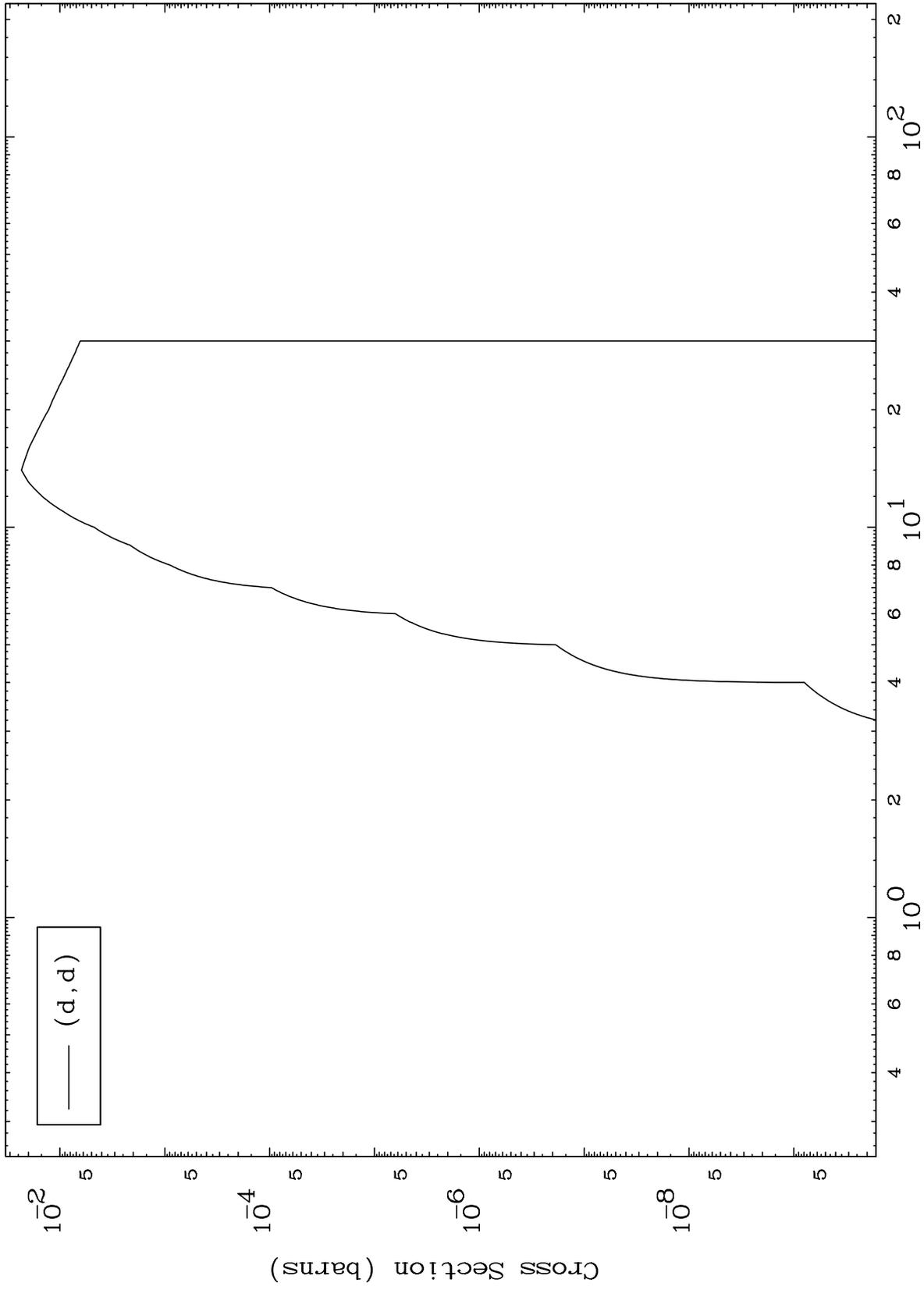
Incident Energy (MeV)

49-In-99

MAT 4883

(d,d) Levels  
0 Kelvin Cross Sections

49-In-99



7

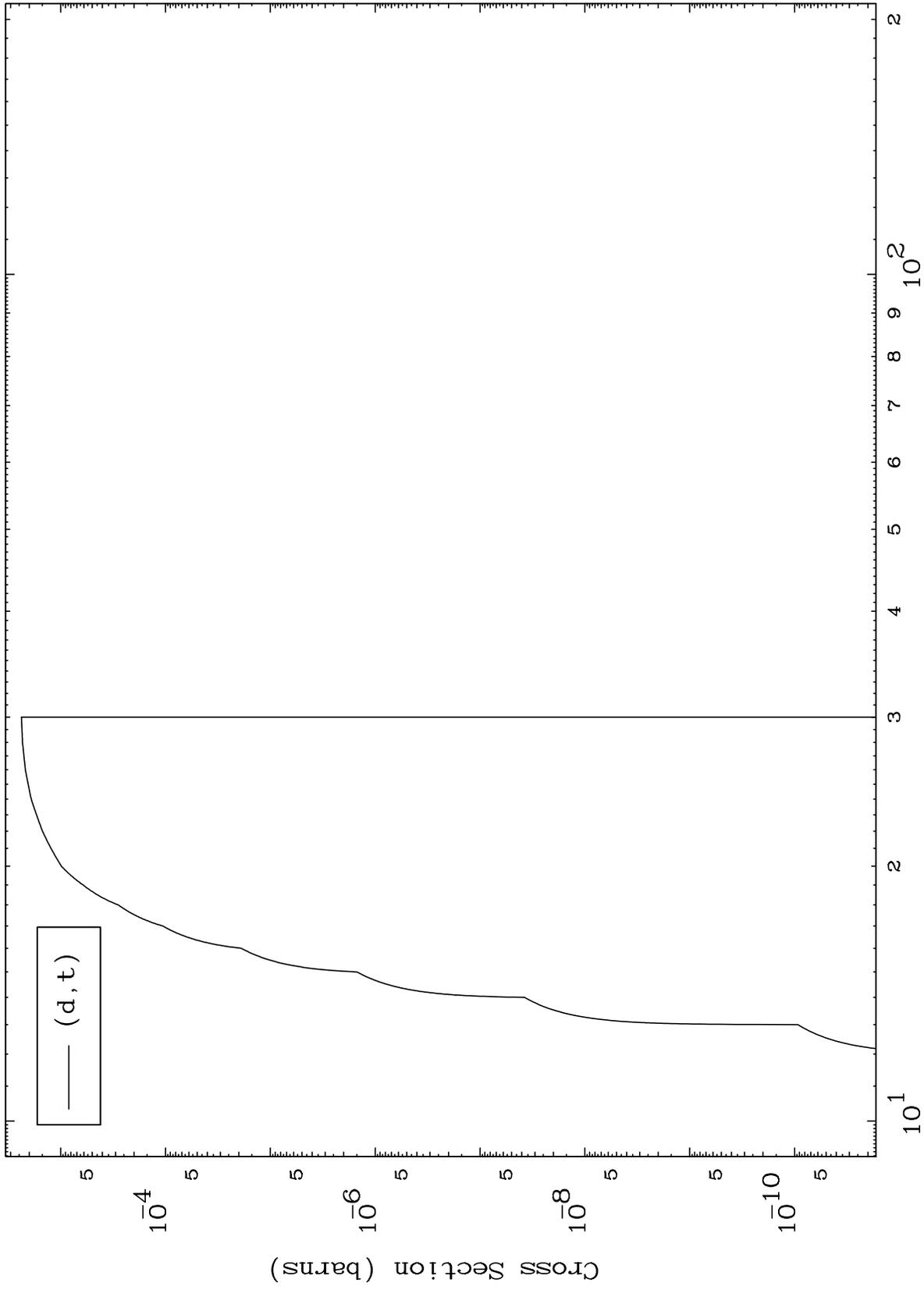
Incident Energy (MeV)

49-In-99

MAT 4883

(d,t) Levels  
0 Kelvin Cross Sections

49-In-99



8

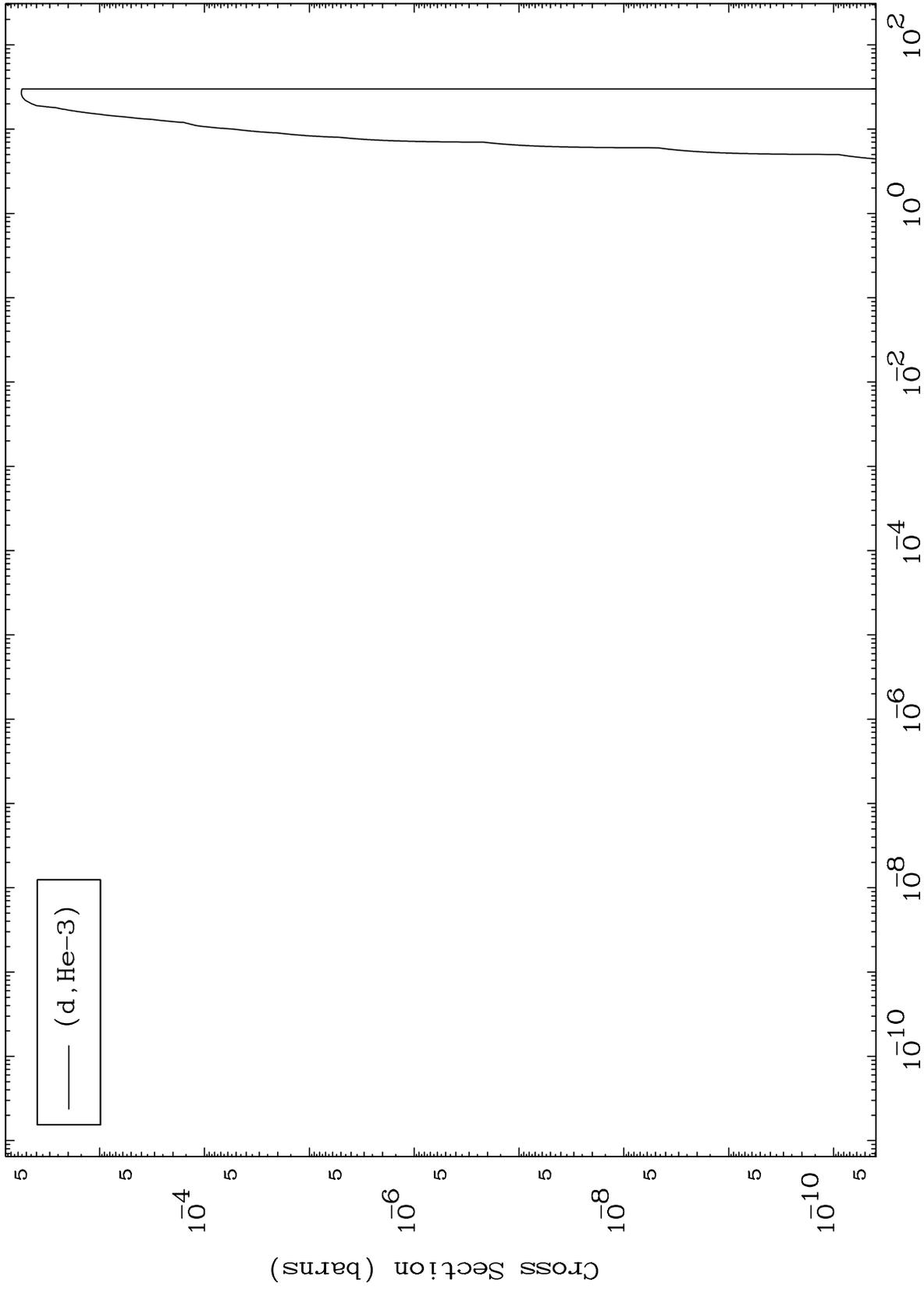
Incident Energy (MeV)

49-In-99

MAT 4883

(d,He3) Levels  
0 Kelvin Cross Sections

49-In-99



9

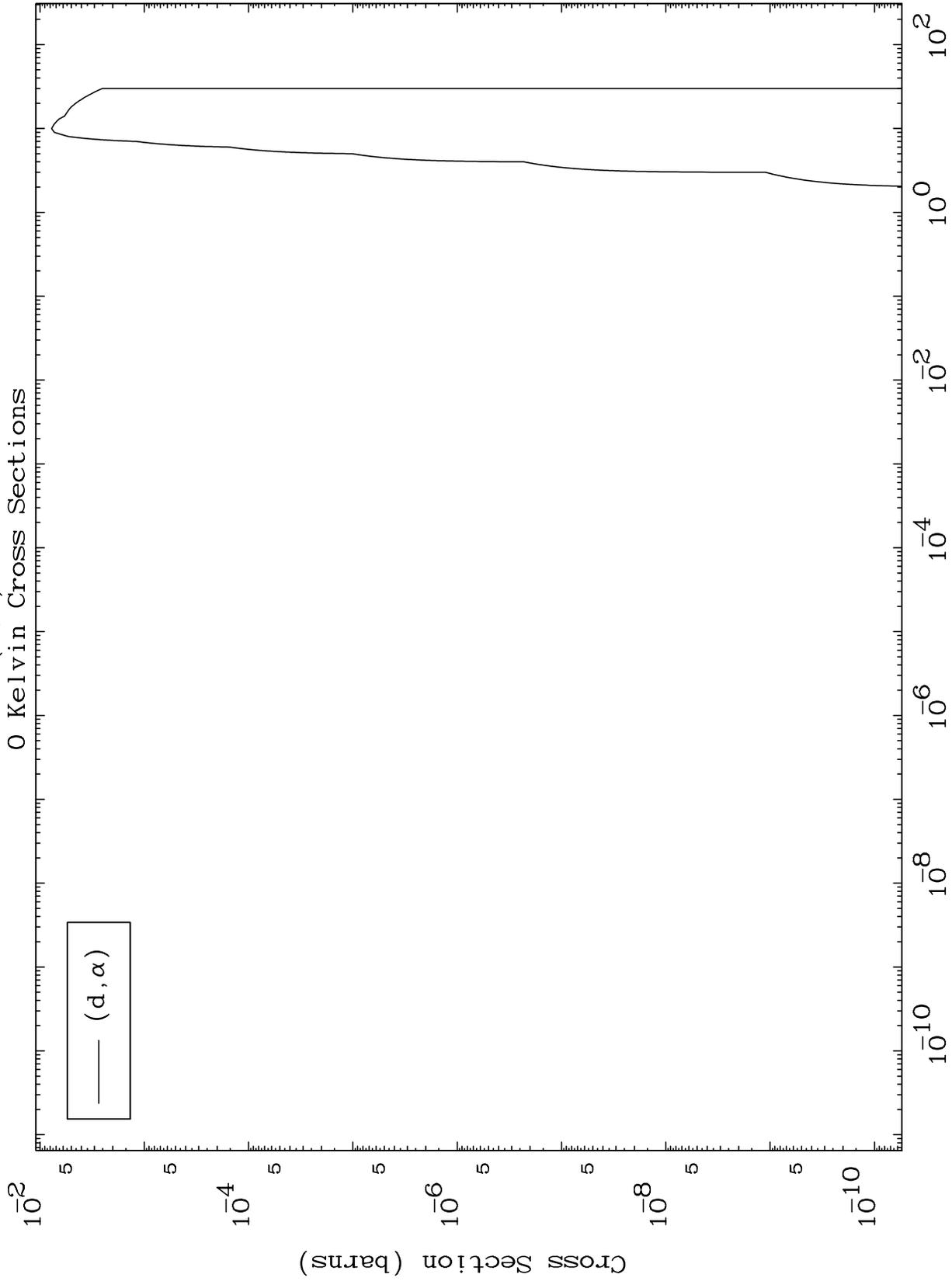
Incident Energy (MeV)

49-In-99

MAT 4883

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

49-In-99



10

Incident Energy (MeV)

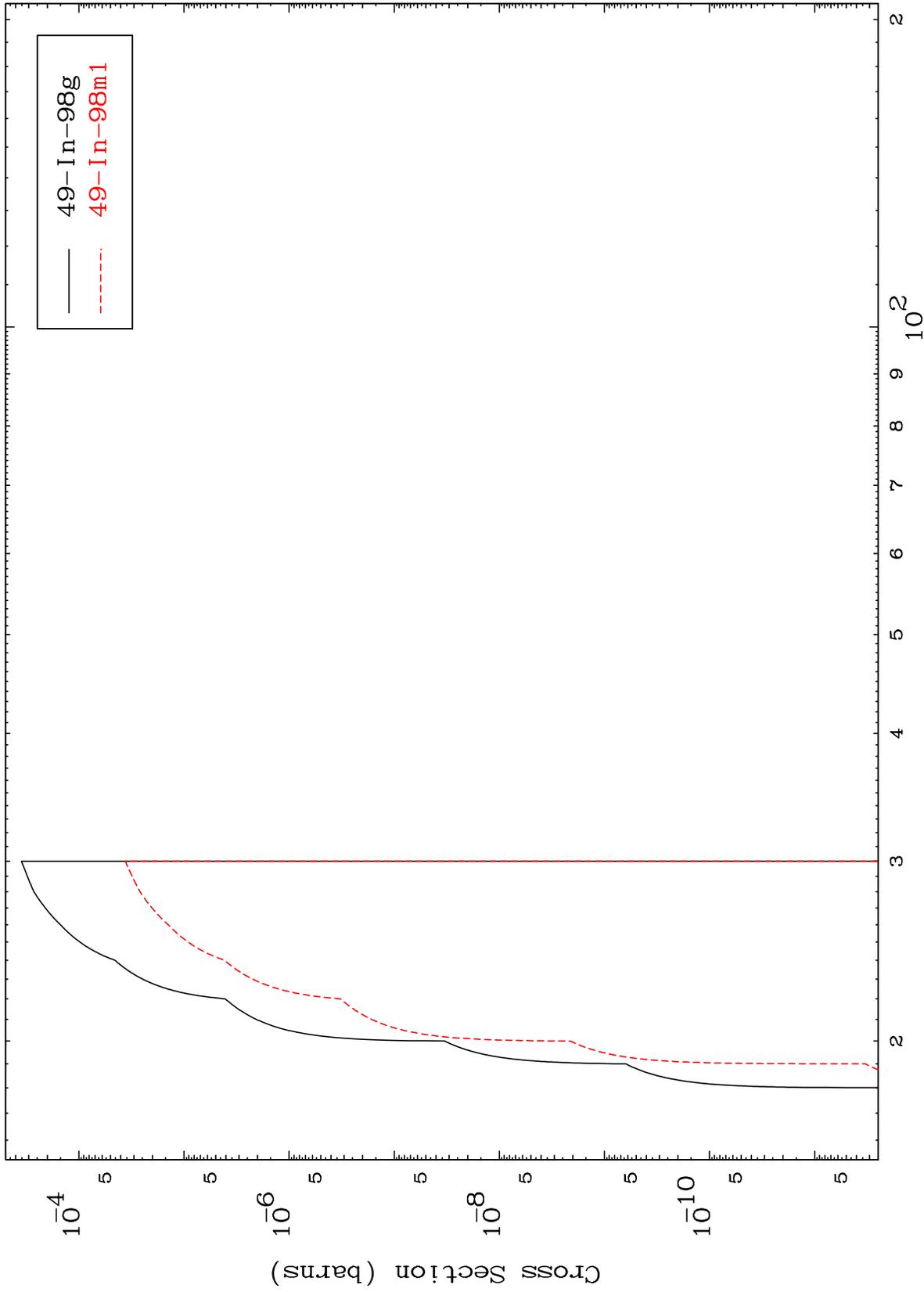
49-In-99

MAT 4883

(d,n') d

49-In-99

Radionuclide Production Cross Section



11

Incident Energy (MeV)

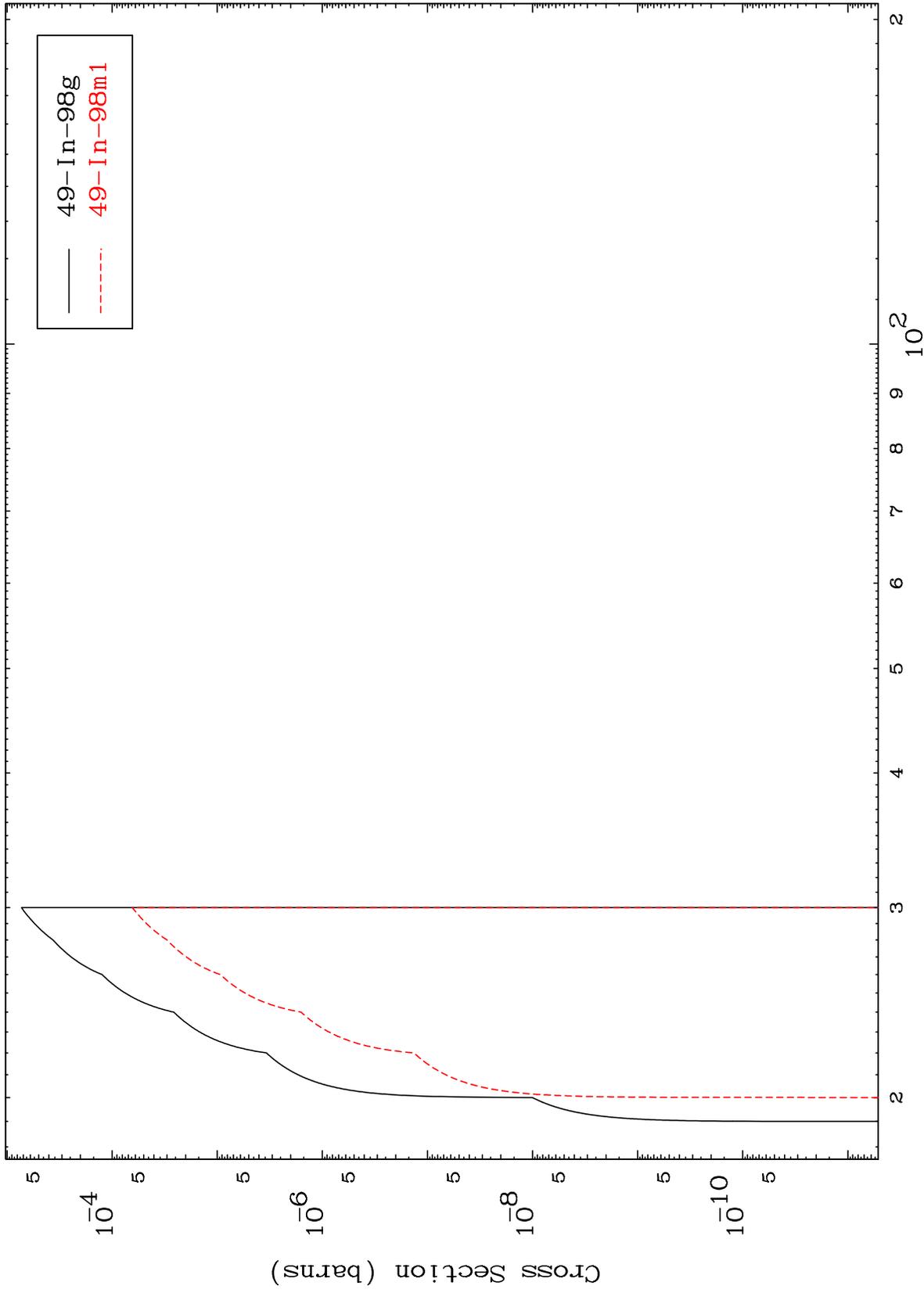
49-In-99

MAT 4883

(d,2n) p

49-In-99

Radionuclide Production Cross Section



12

Incident Energy (MeV)

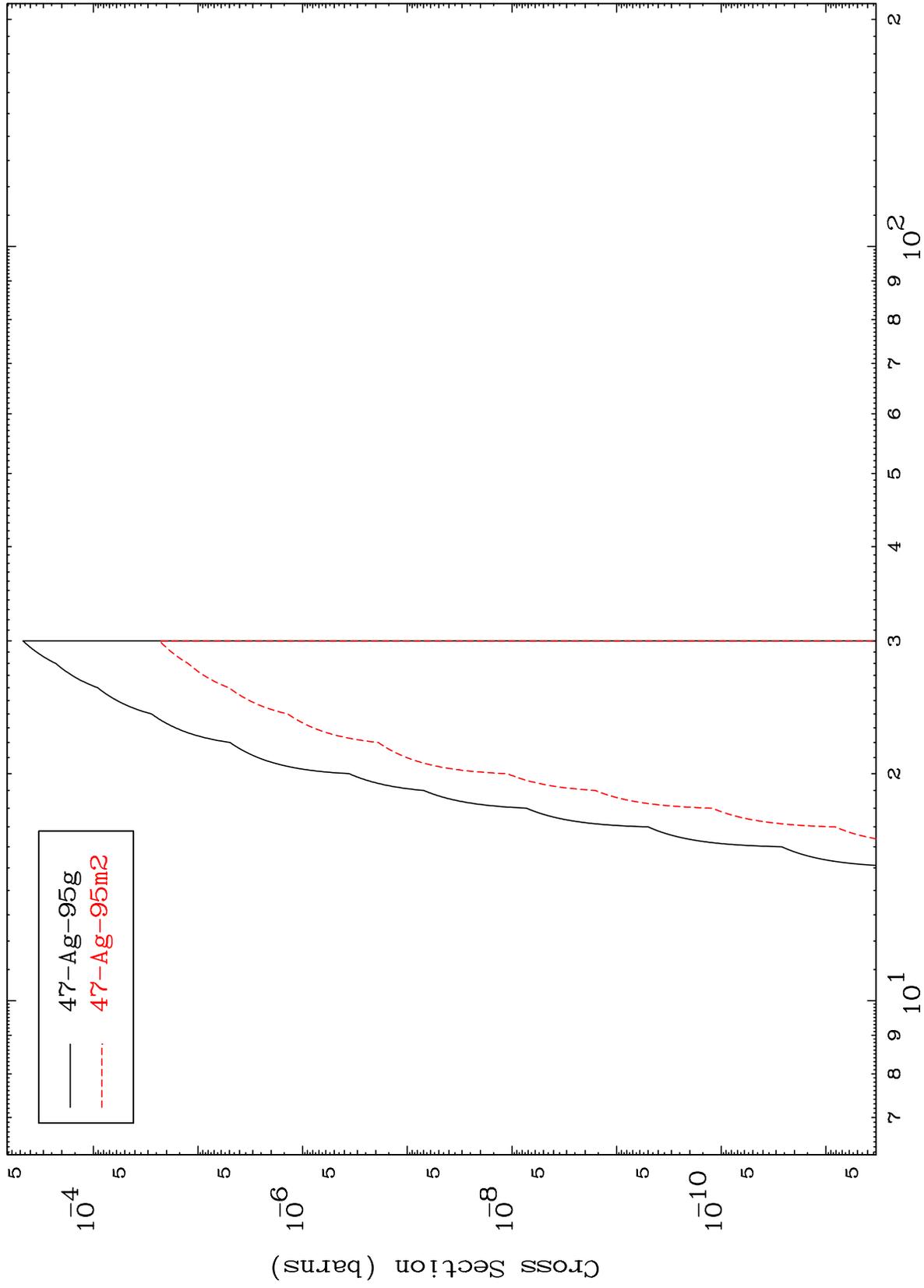
49-In-99

MAT 4883

(d,n') p  $\alpha$

49-In-99

Radionuclide Production Cross Section



13

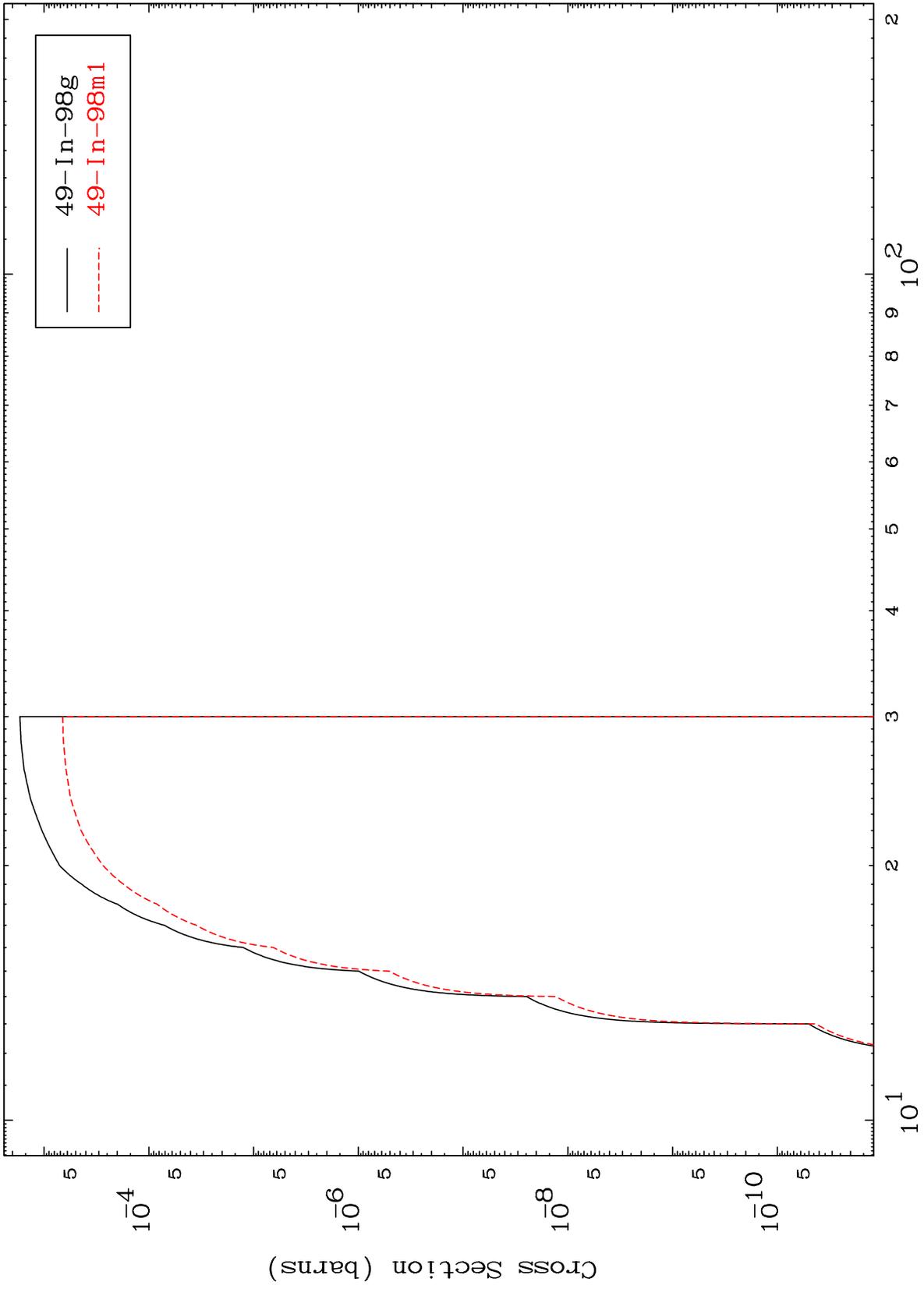
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(d, t)

49-In-99

Radionuclide Production Cross Section



14

Incident Energy (MeV)

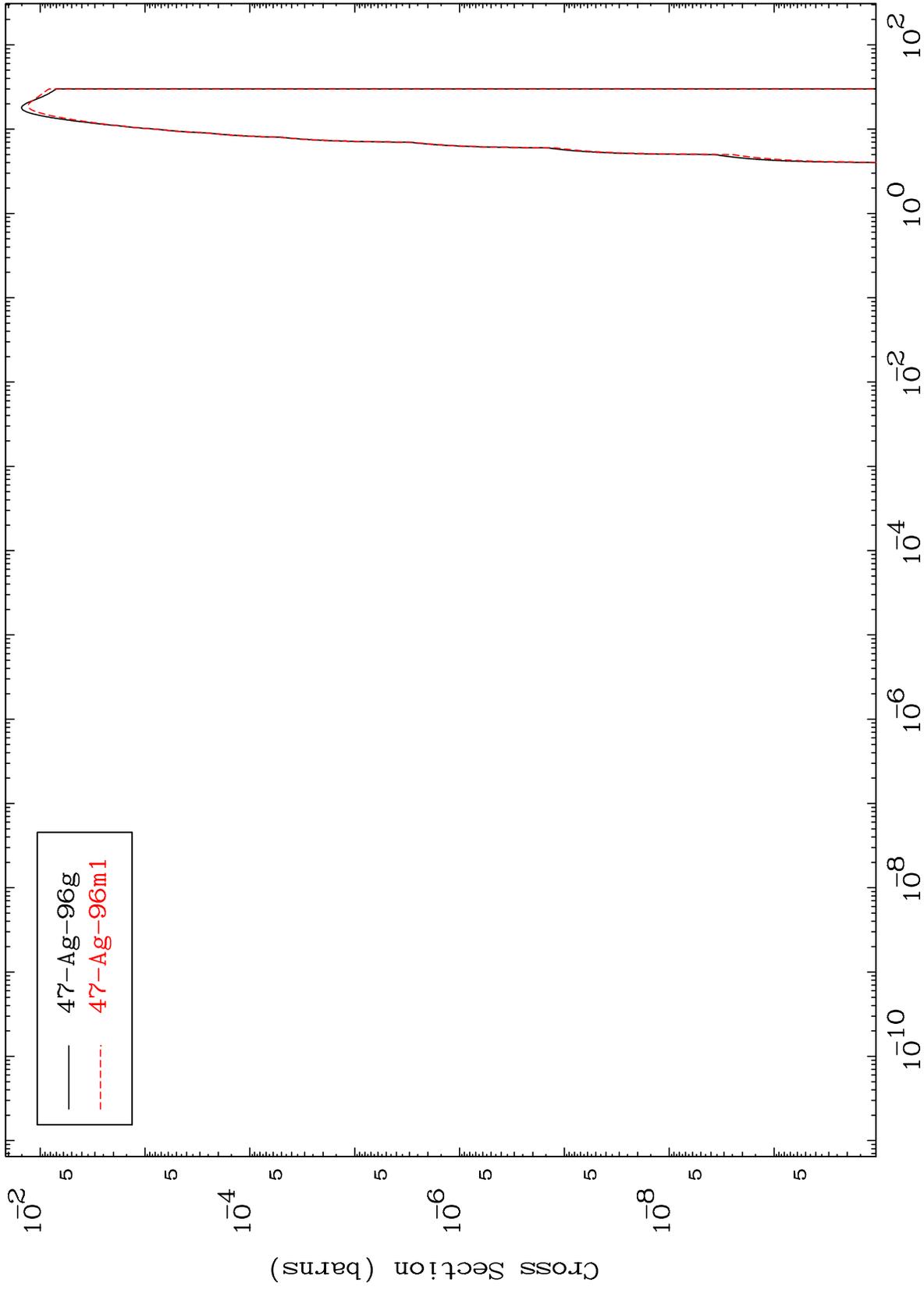
49-In-99

MAT 4883

(d,p)  $\alpha$

49-In-99

Radionuclide Production Cross Section



15

Incident Energy (MeV)

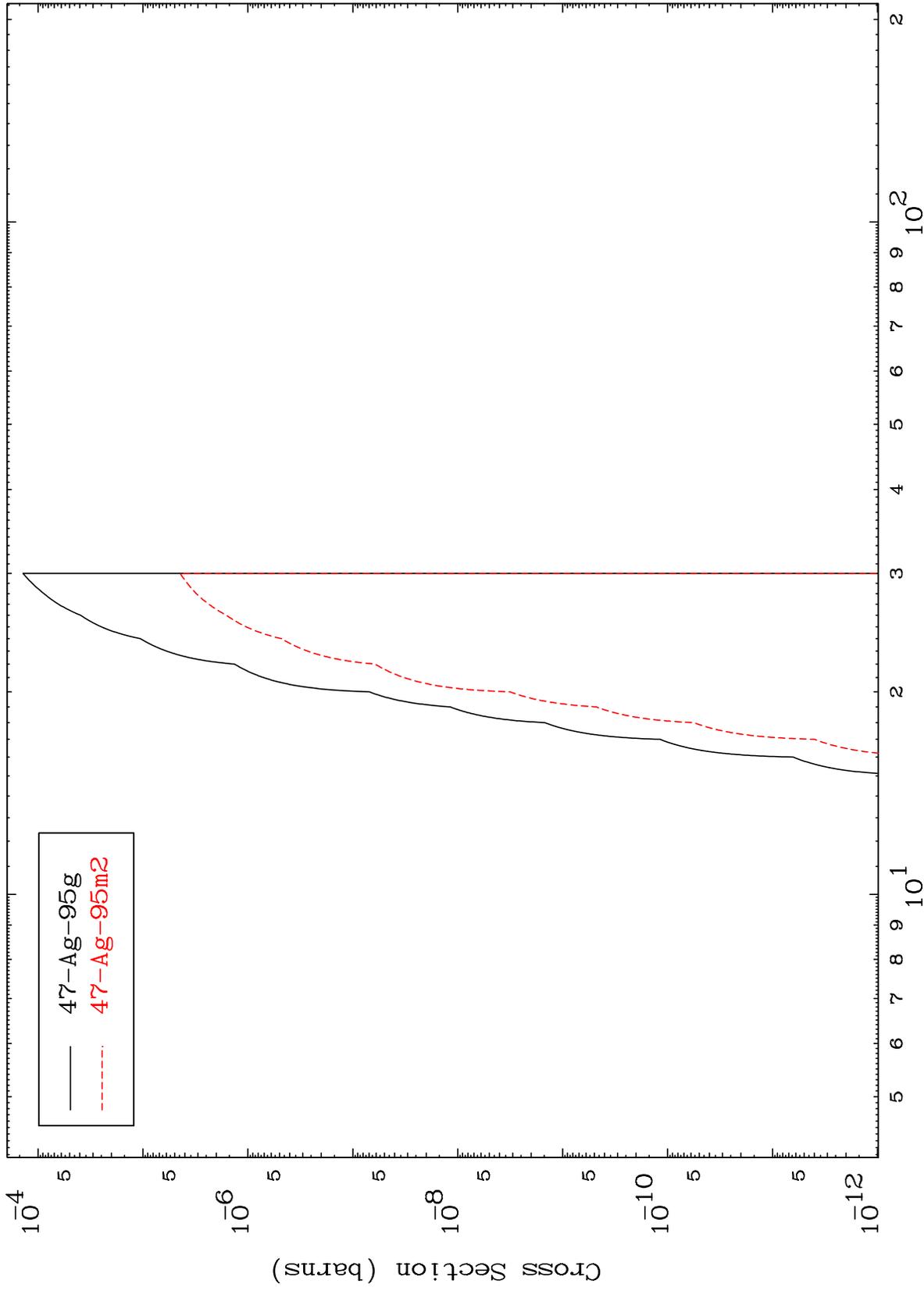
49-In-99

MAT 4883

(d,d)  $\alpha$

49-In-99

Radionuclide Production Cross Section



16

Incident Energy (MeV)

49-In-99