

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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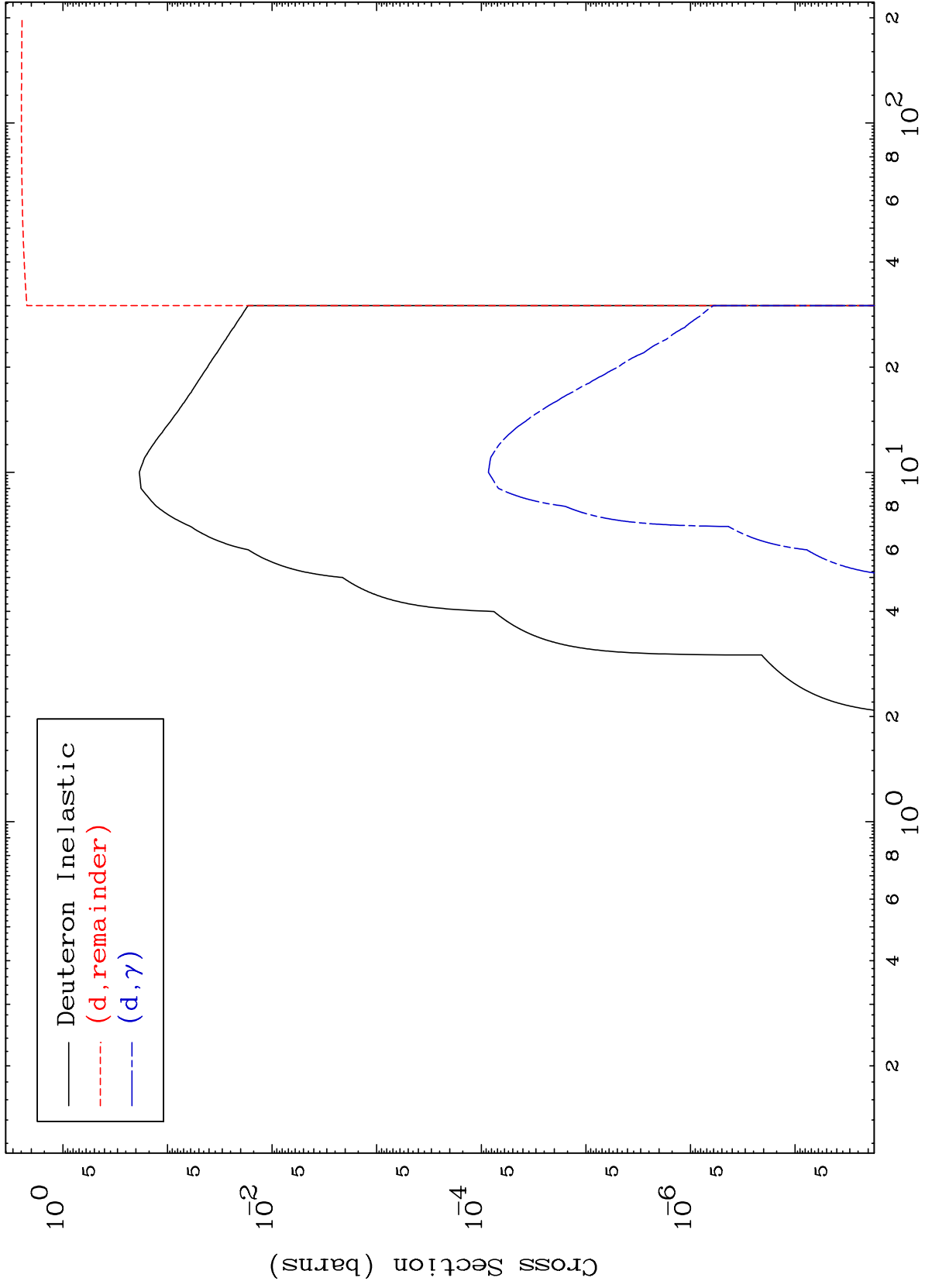
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5716

Deuteron Major  
0 Kelvin Cross Sections

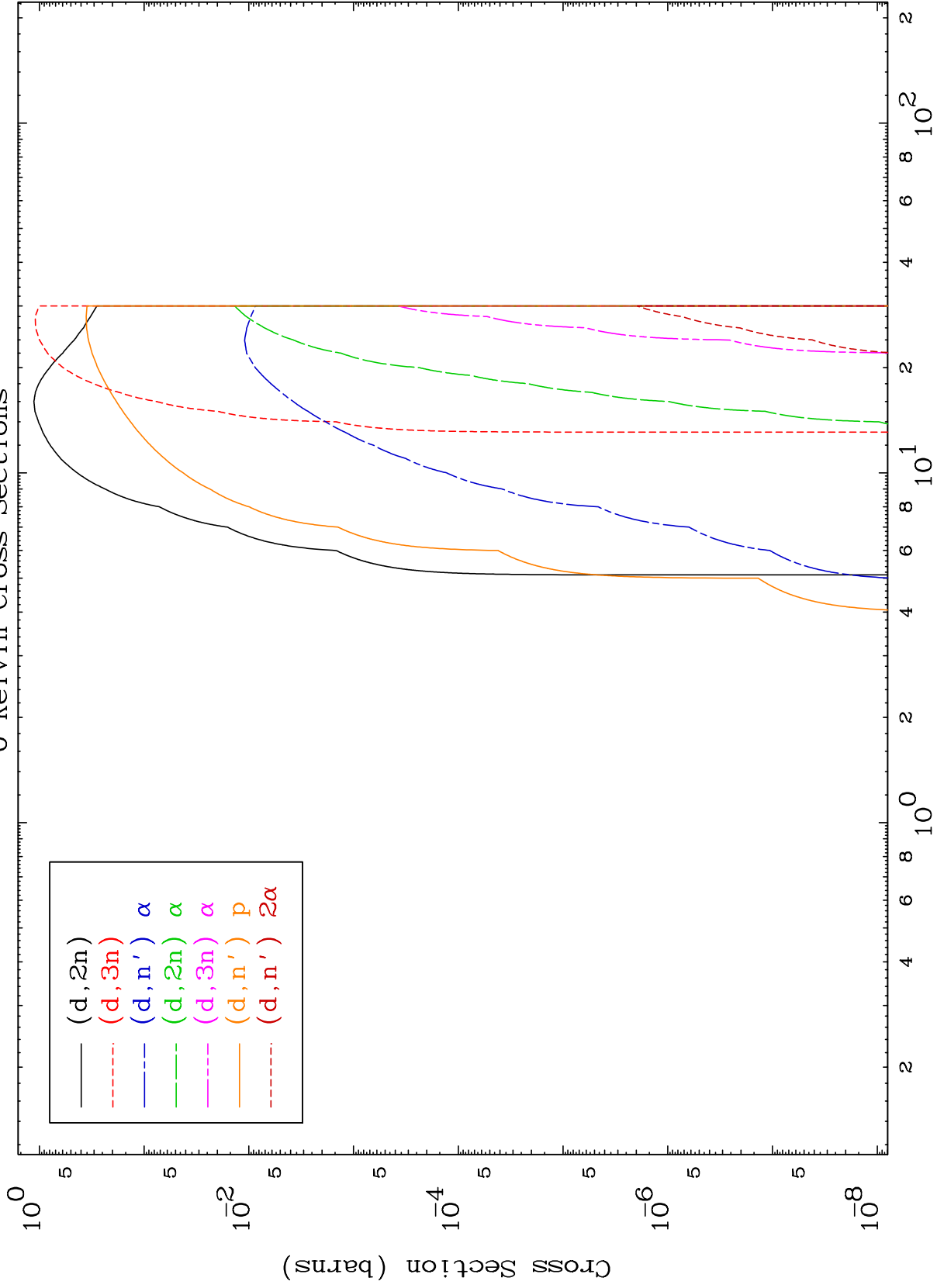
57-La-135

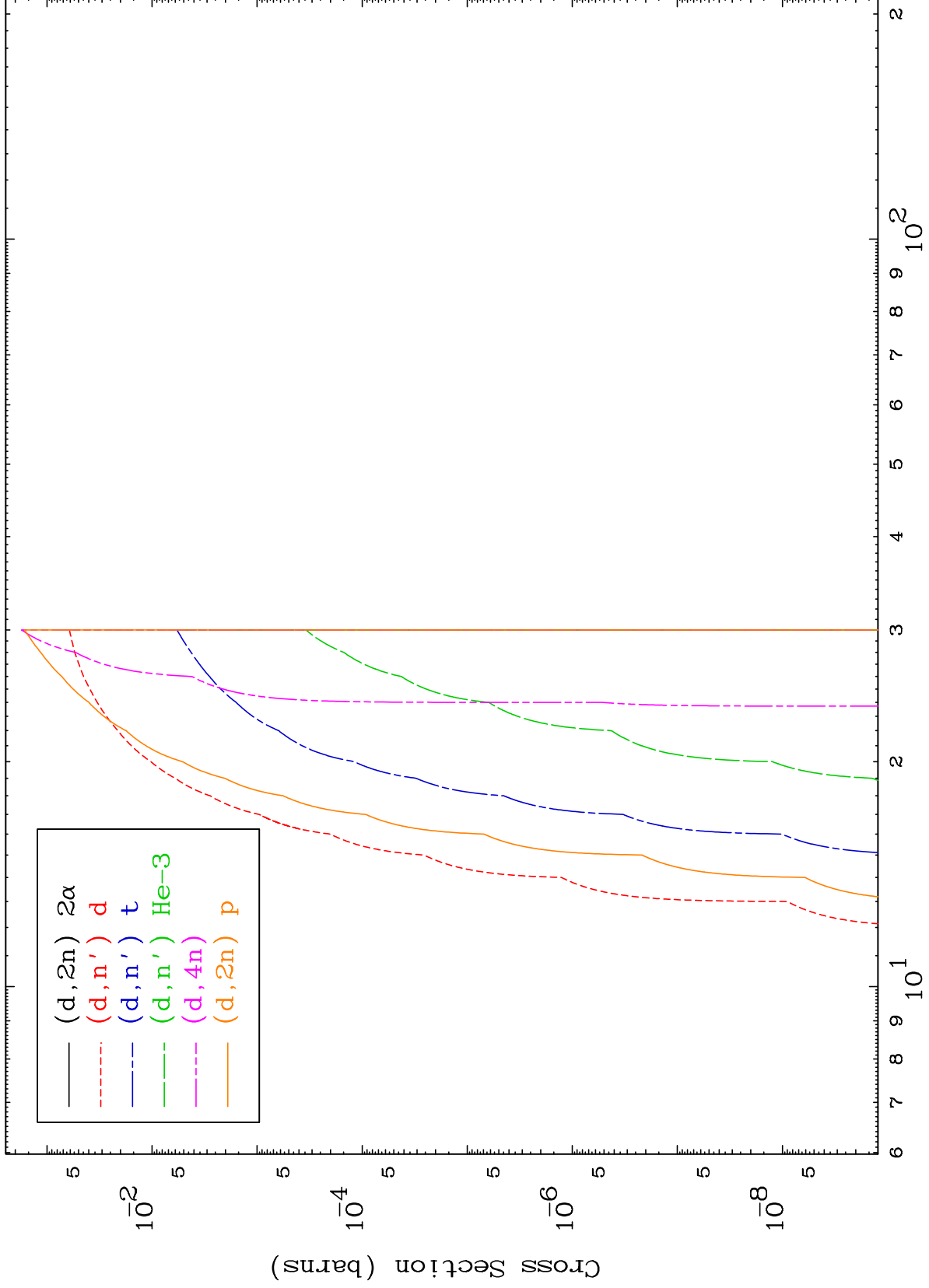


MAT 5716

Deuteron Neutron Production  
0 Kelvin Cross Sections

57-La-135

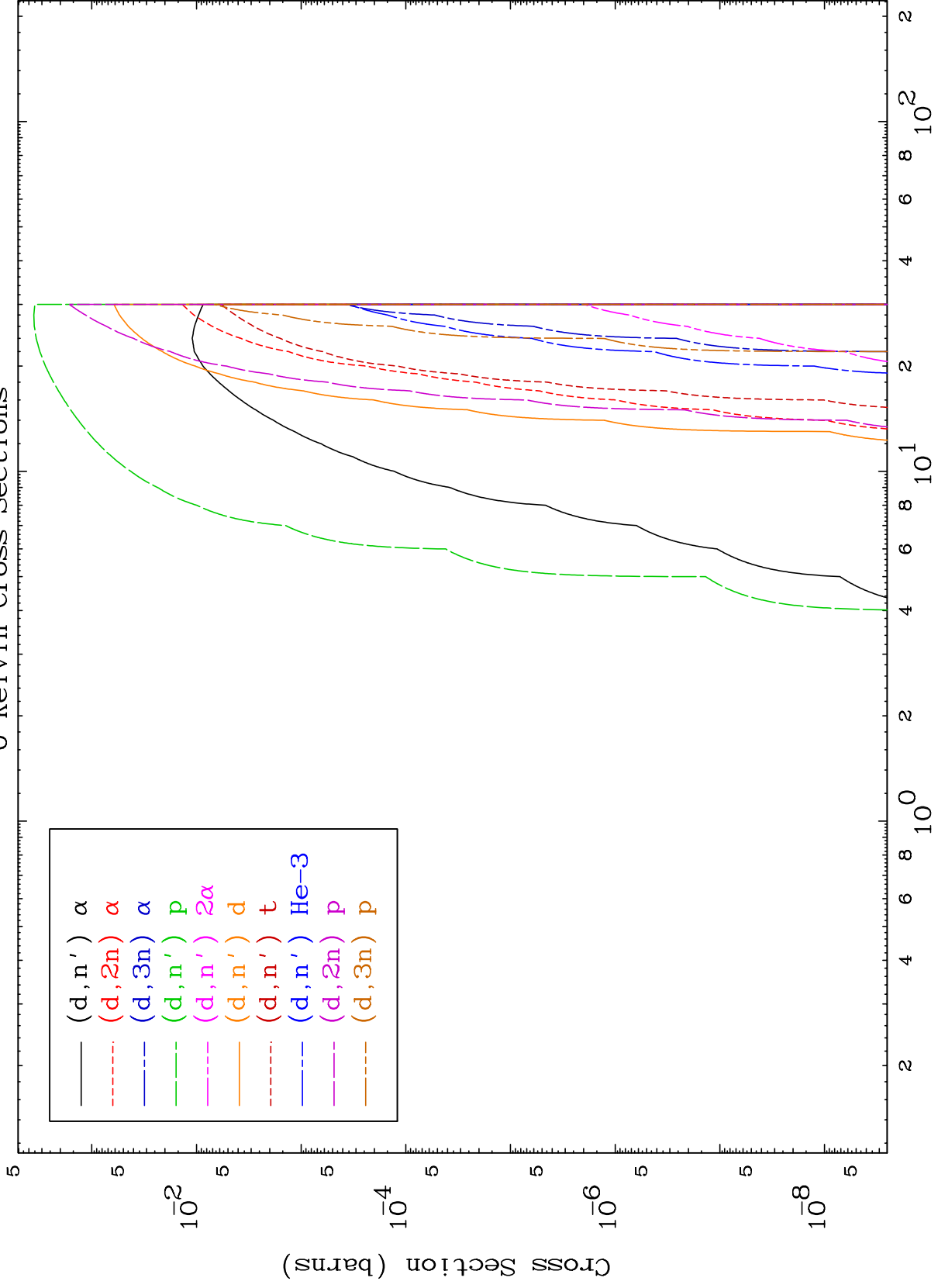


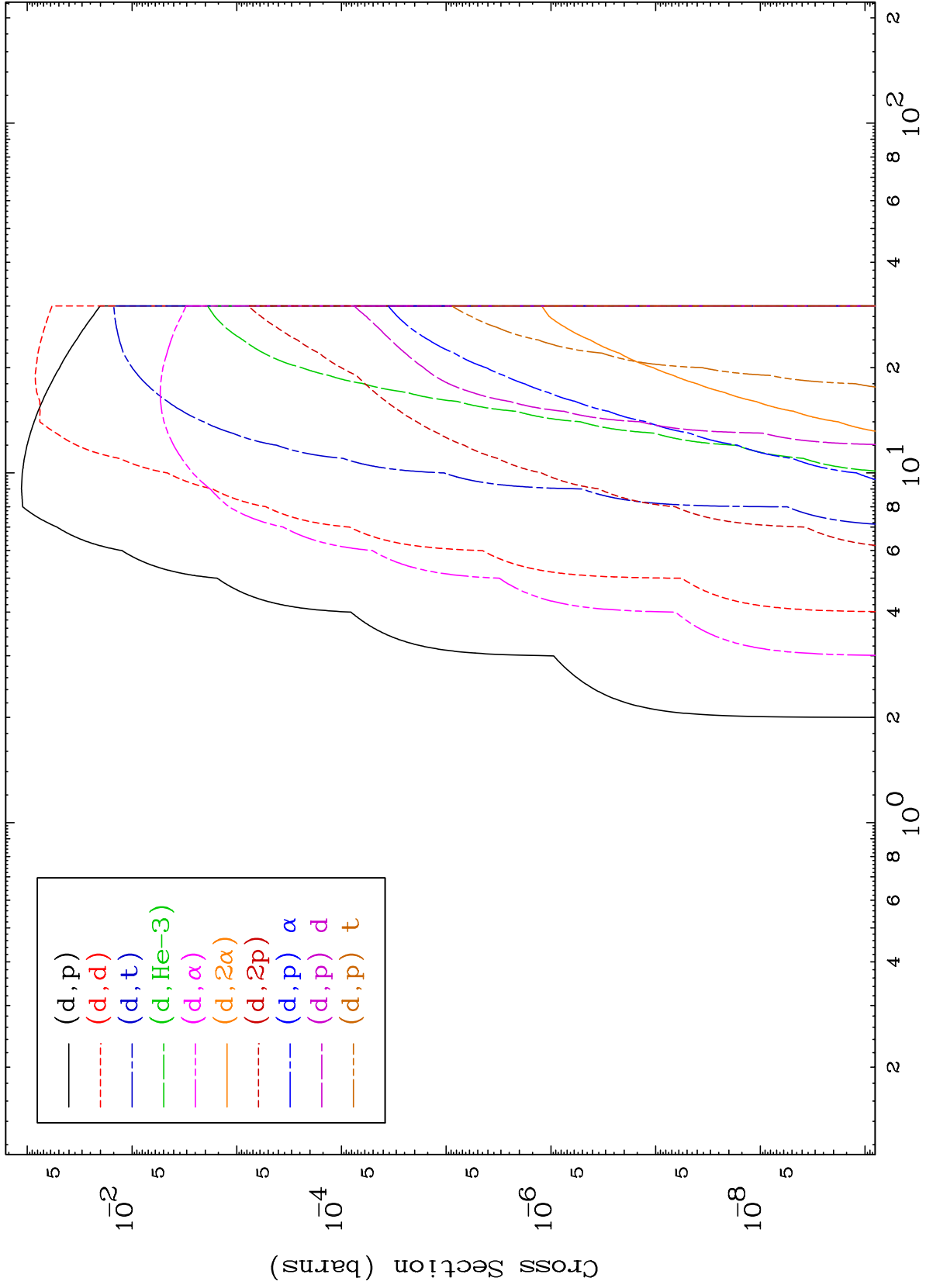


MAT 5716

Deuteron Charged Particle  
0 Kelvin Cross Sections

57-La-135



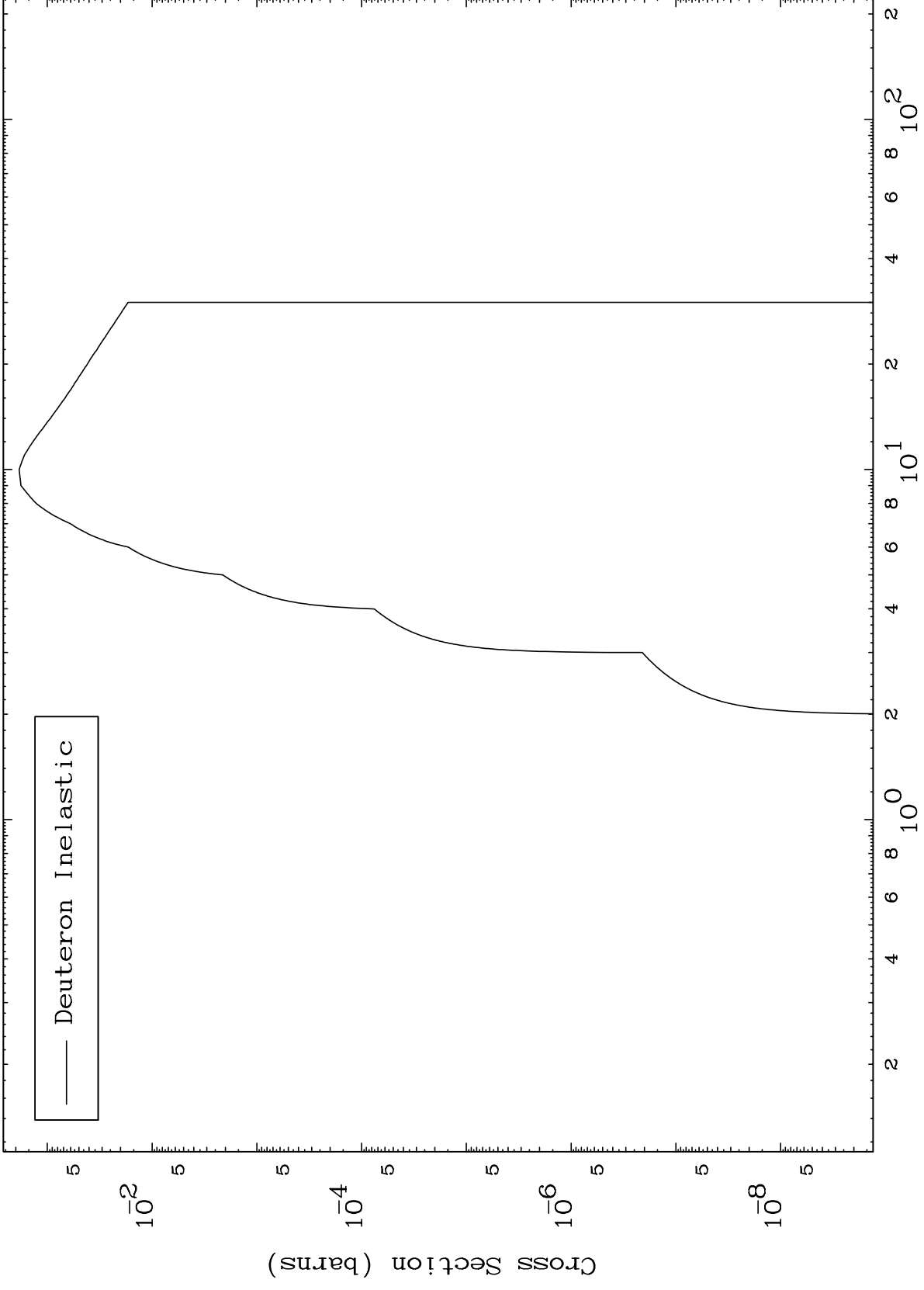


MAT 5716

(d,n') Level

57-La-135

0 Kelvin Cross Sections

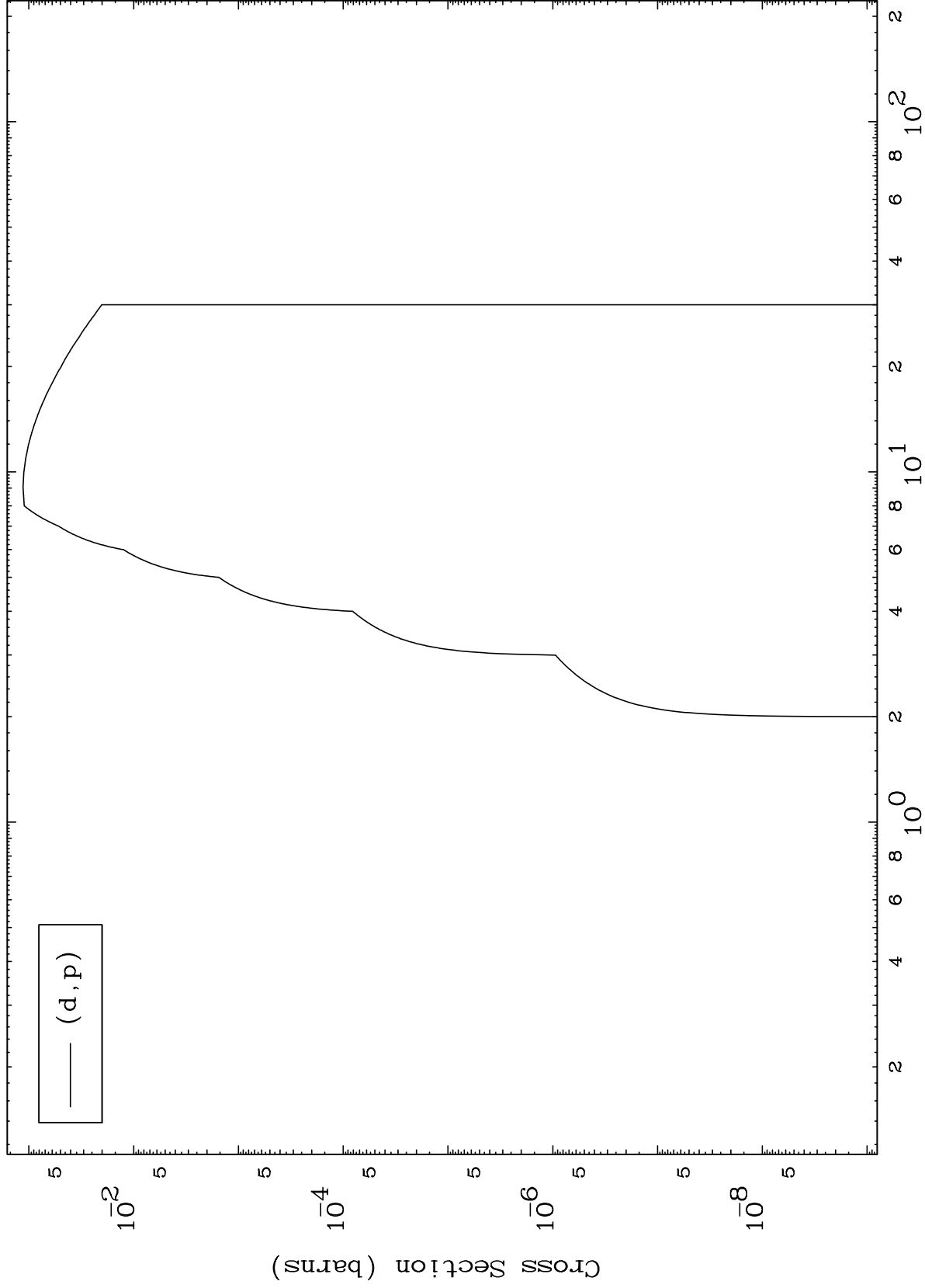


MAT 5716

(d,p) Levels

57-La-135

0 Kelvin Cross Sections



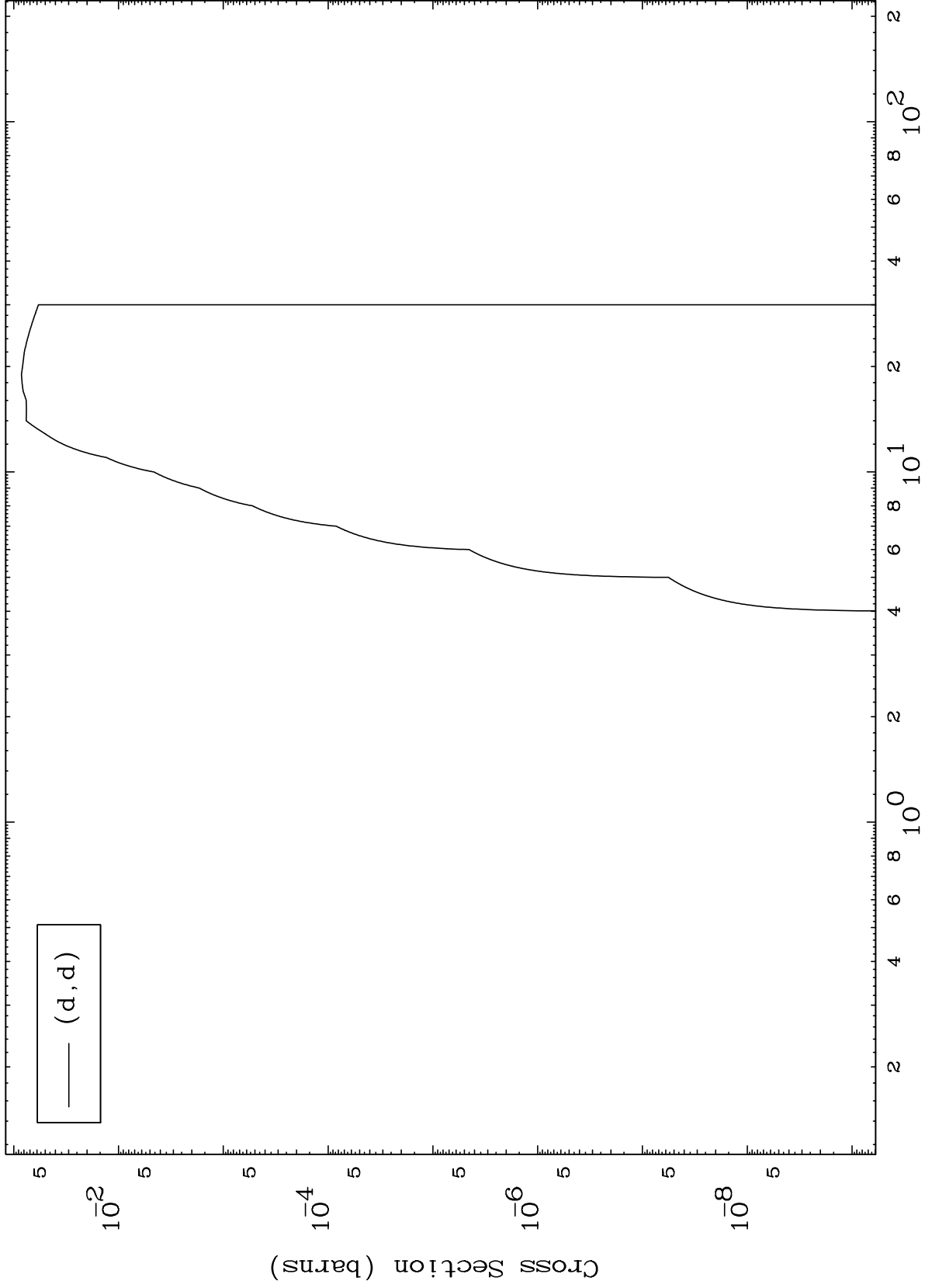


MAT 5716

(d,d) Levels

57-La-135

0 Kelvin Cross Sections

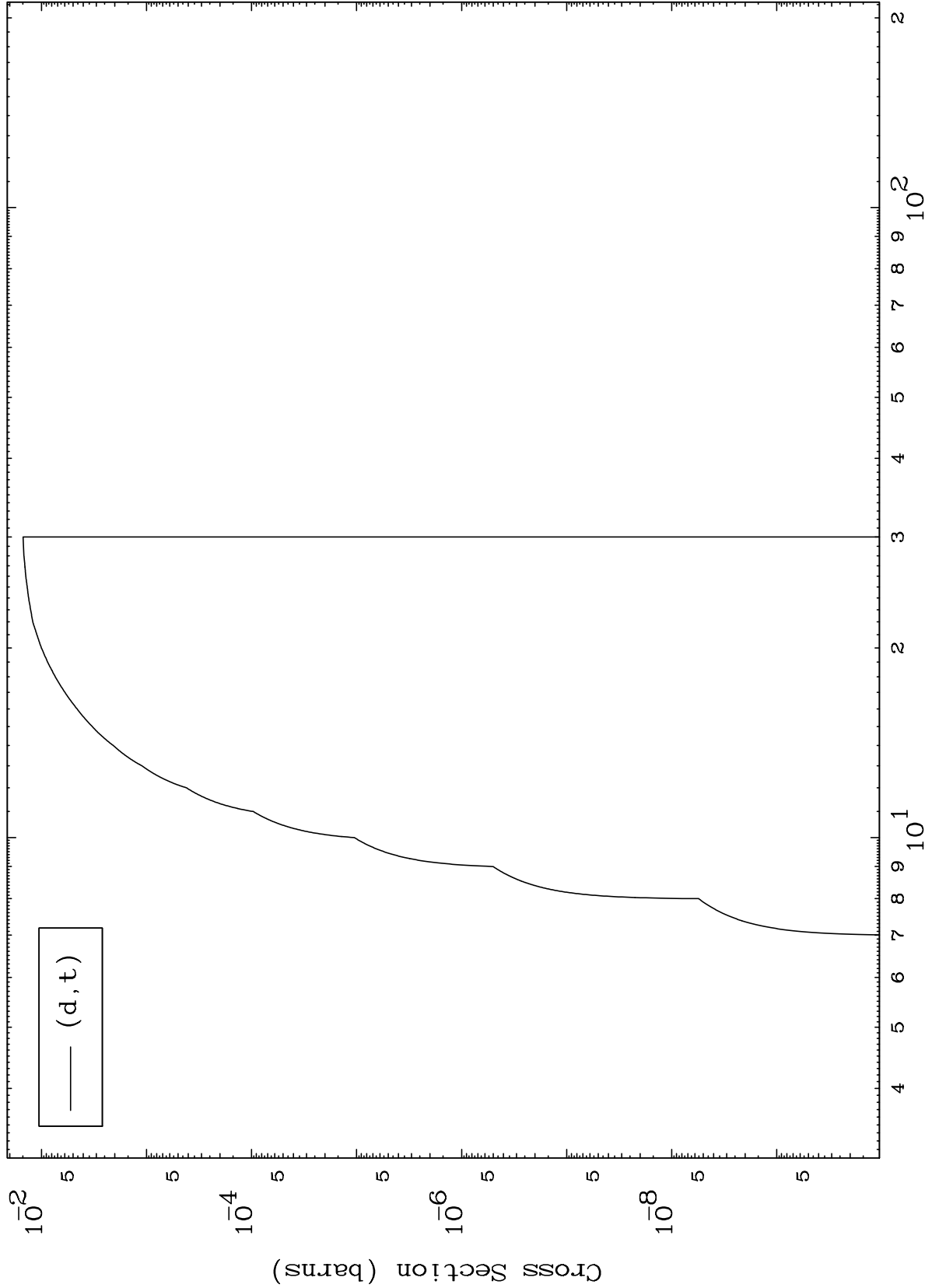


MAT 5716

(d,t) Levels

57-La-135

0 Kelvin Cross Sections

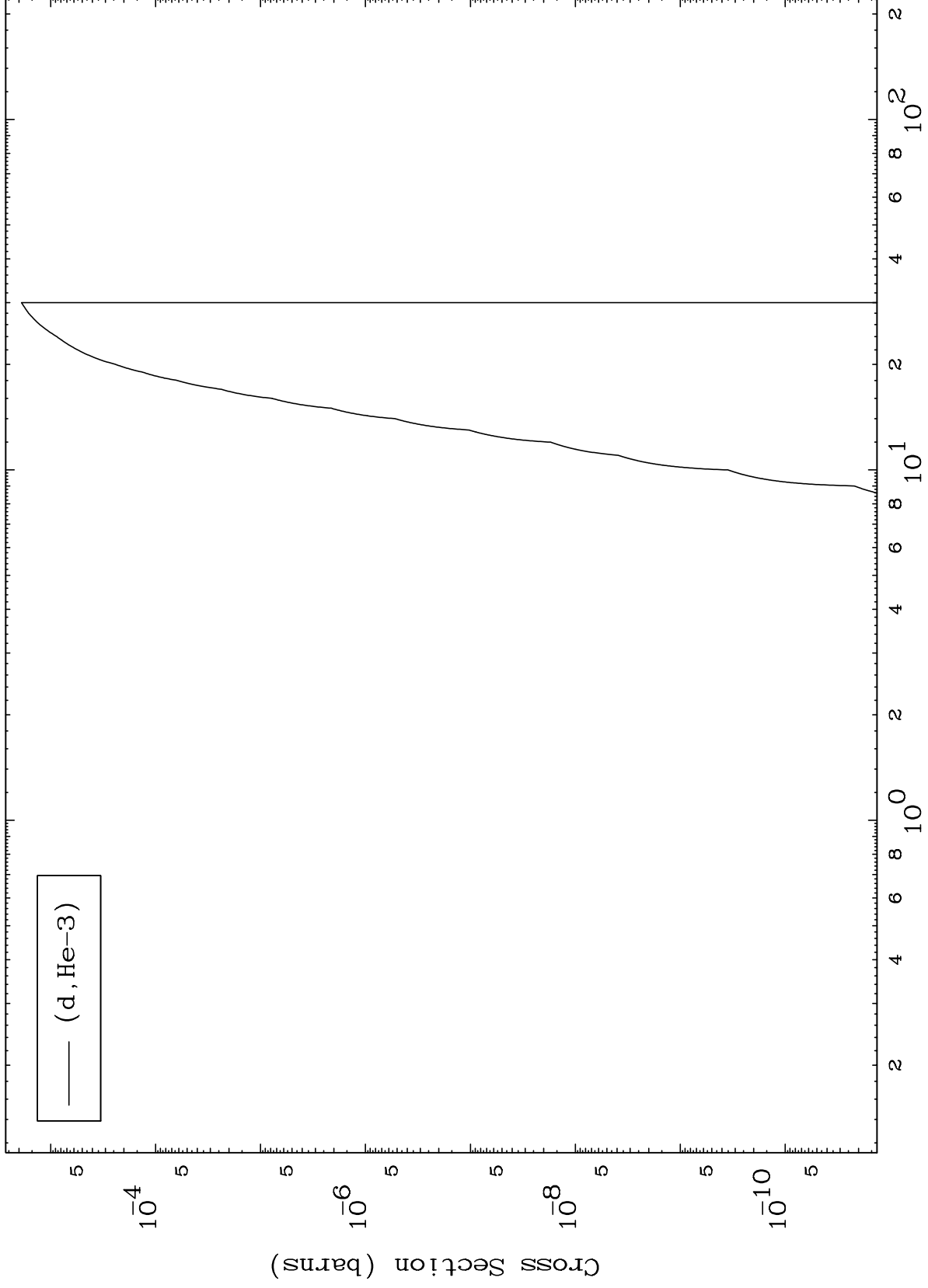


MAT 5716

(d,He3) Levels

57-La-135

0 Kelvin Cross Sections



10

Incident Energy (MeV)

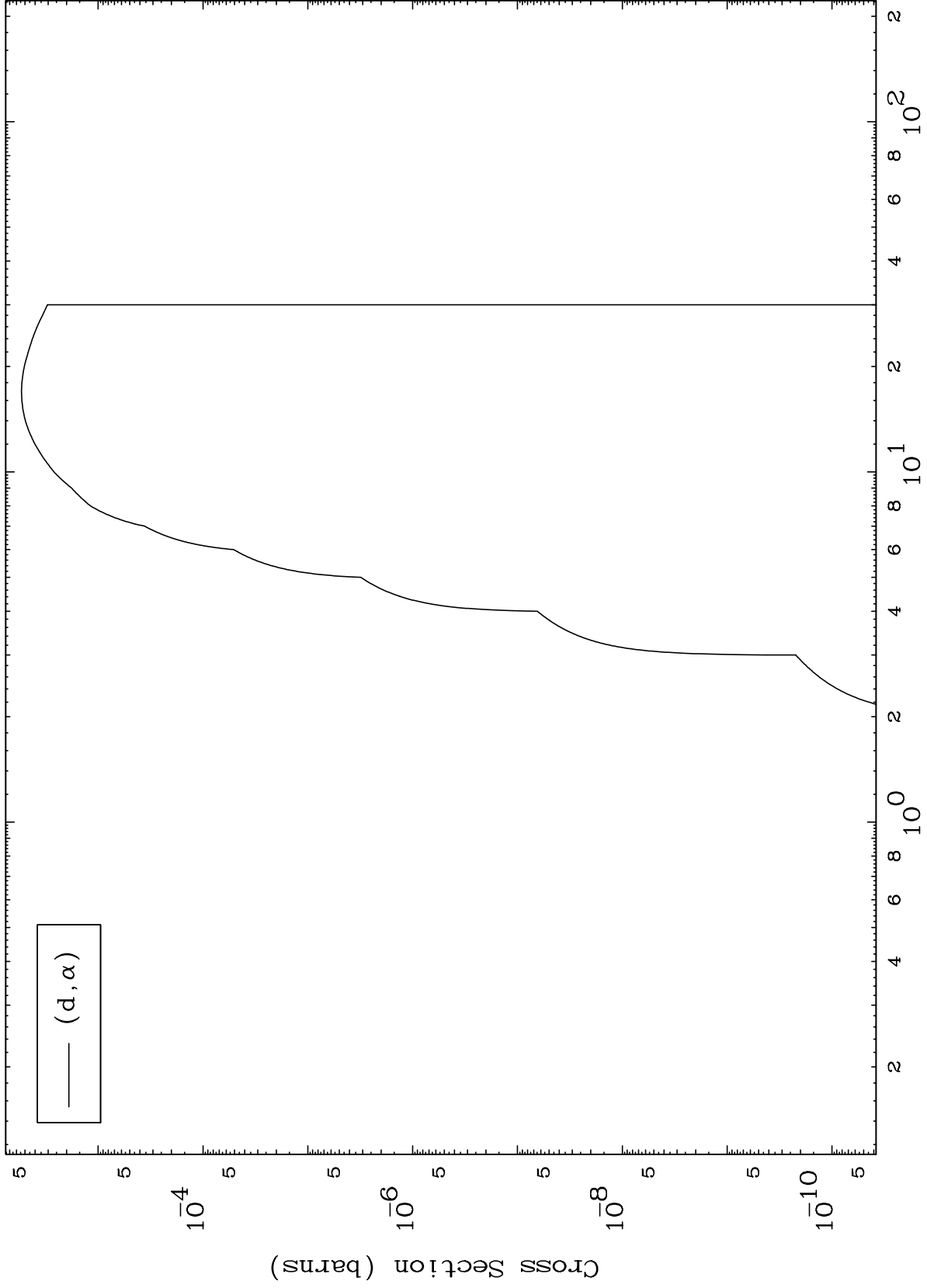
57-La-135

MAT 5716

(d,  $\alpha$ ) Levels

57-La-135

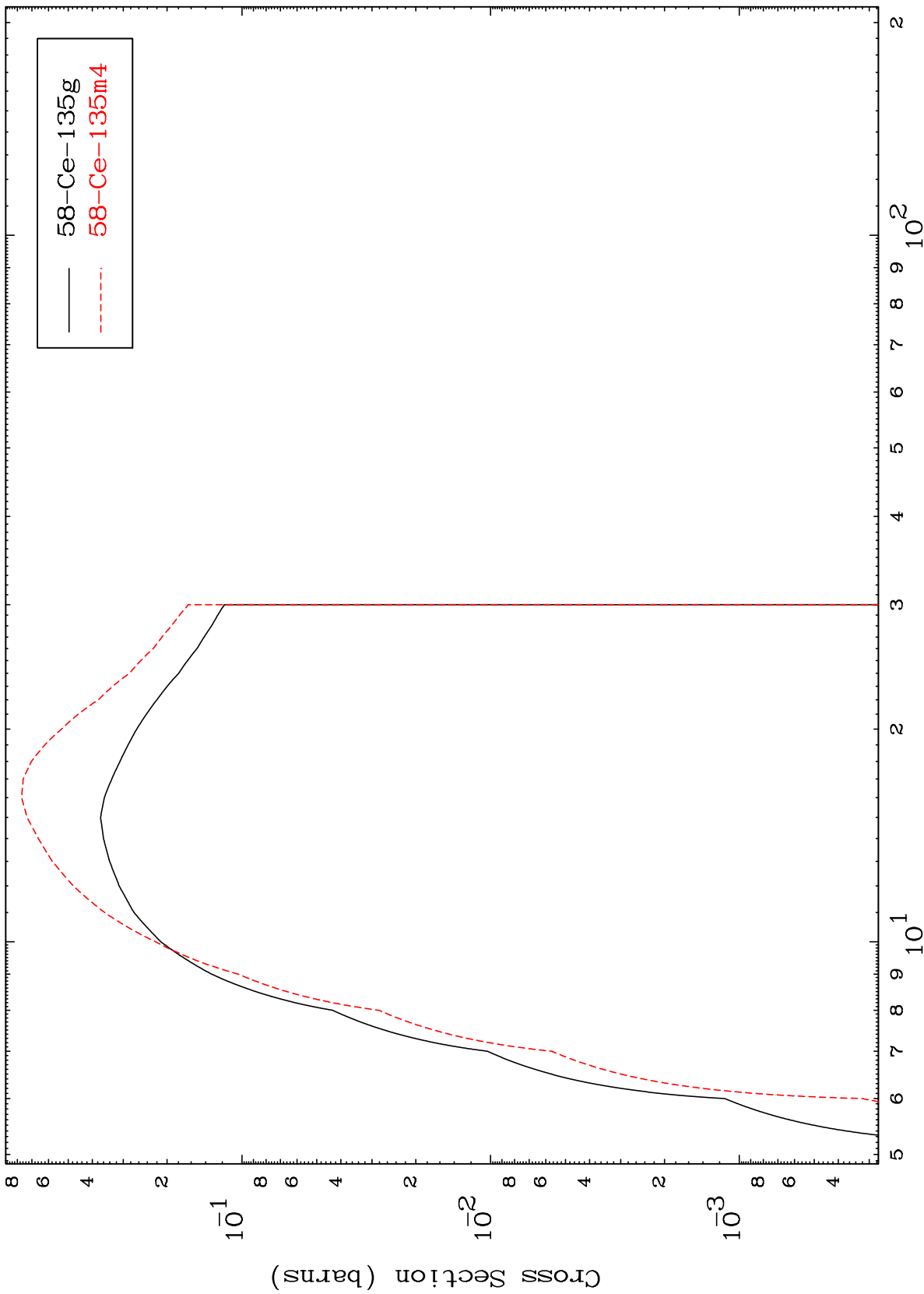
0 Kelvin Cross Sections



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57-La-135

(d,2n)  
Radionuclide Production Cross Section



57-La-135

Incident Energy (MeV)

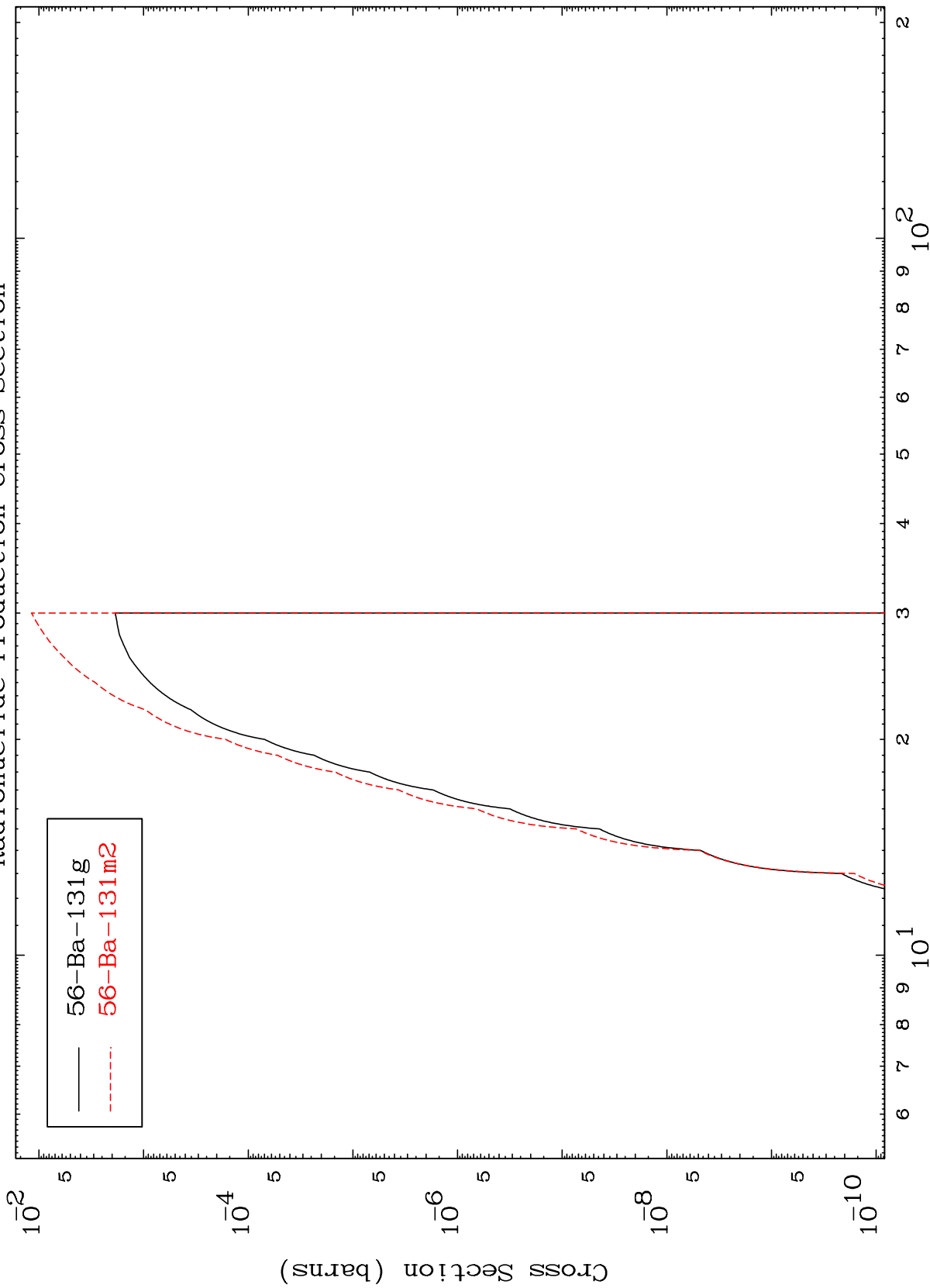
12

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(d,2n)  $\alpha$

57-La-135

Radionuclide Production Cross Section



13

Incident Energy (MeV)

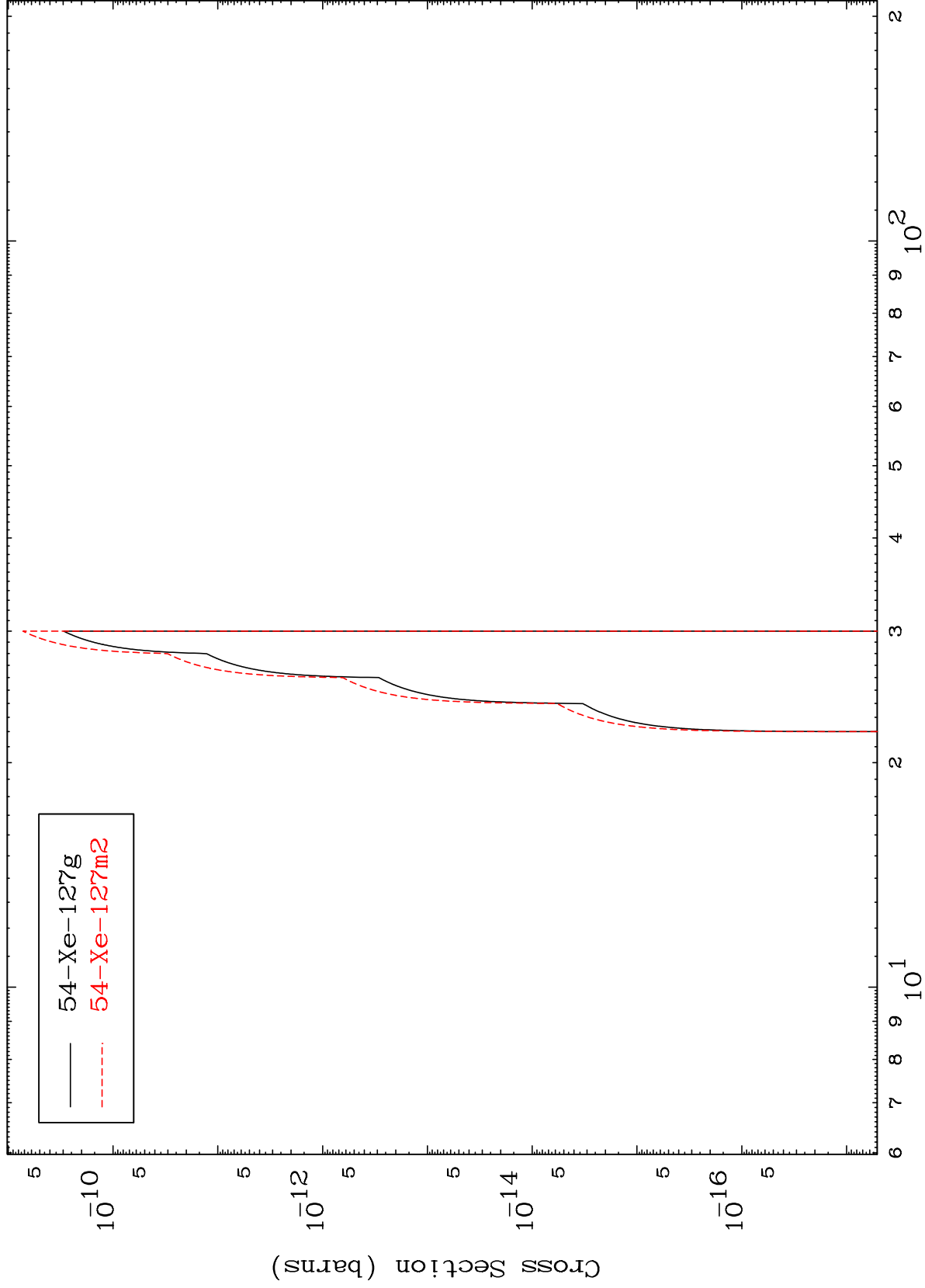
57-La-135

MAT 5716

$^{57}\text{La-135}$

$(d,2n) 2\alpha$

Radionuclide Production Cross Section



14

Incident Energy (MeV)

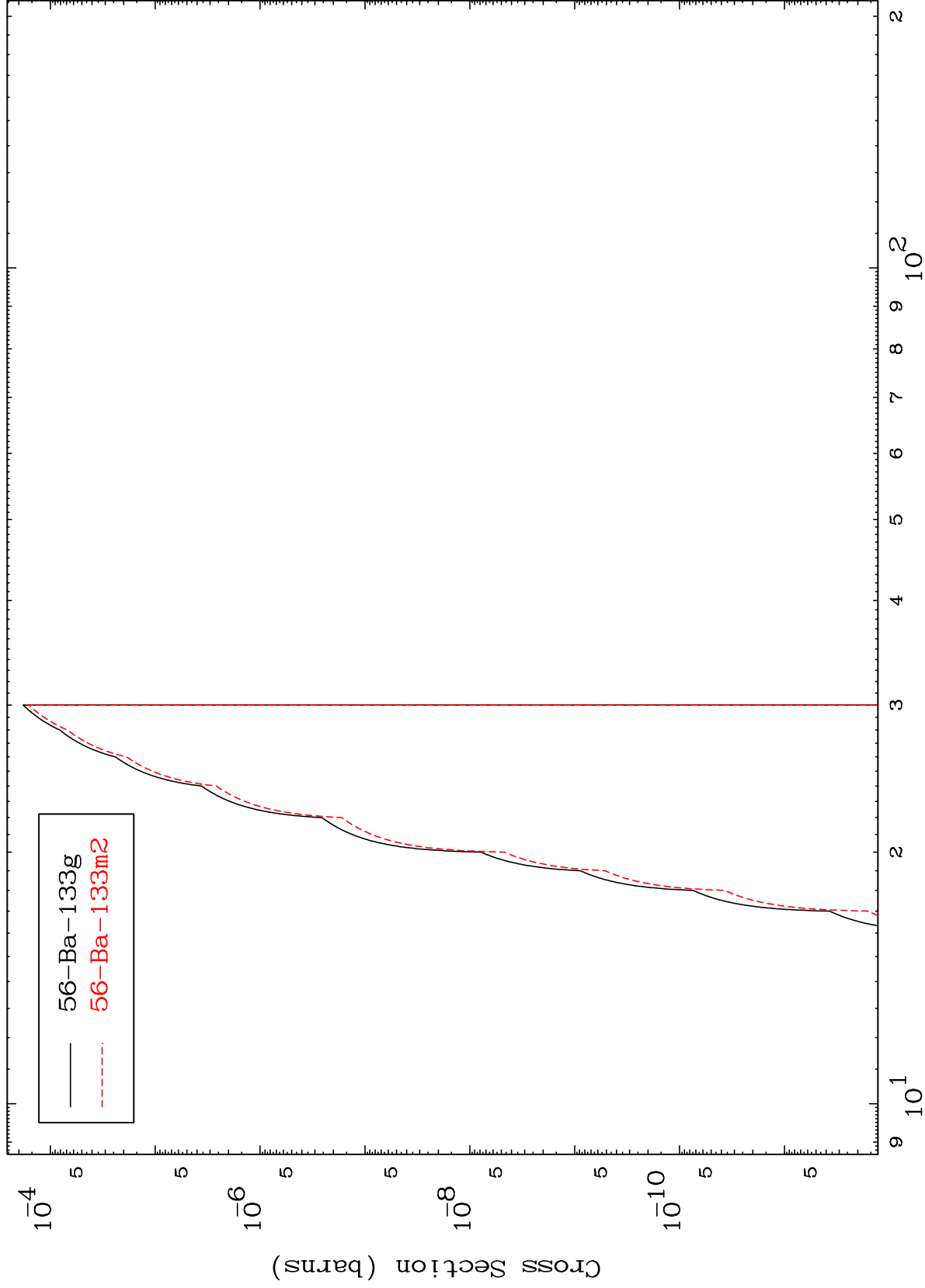
$^{57}\text{La-135}$

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(d,n') He-3

57-La-135

Radionuclide Production Cross Section



57-La-135

57-La-135

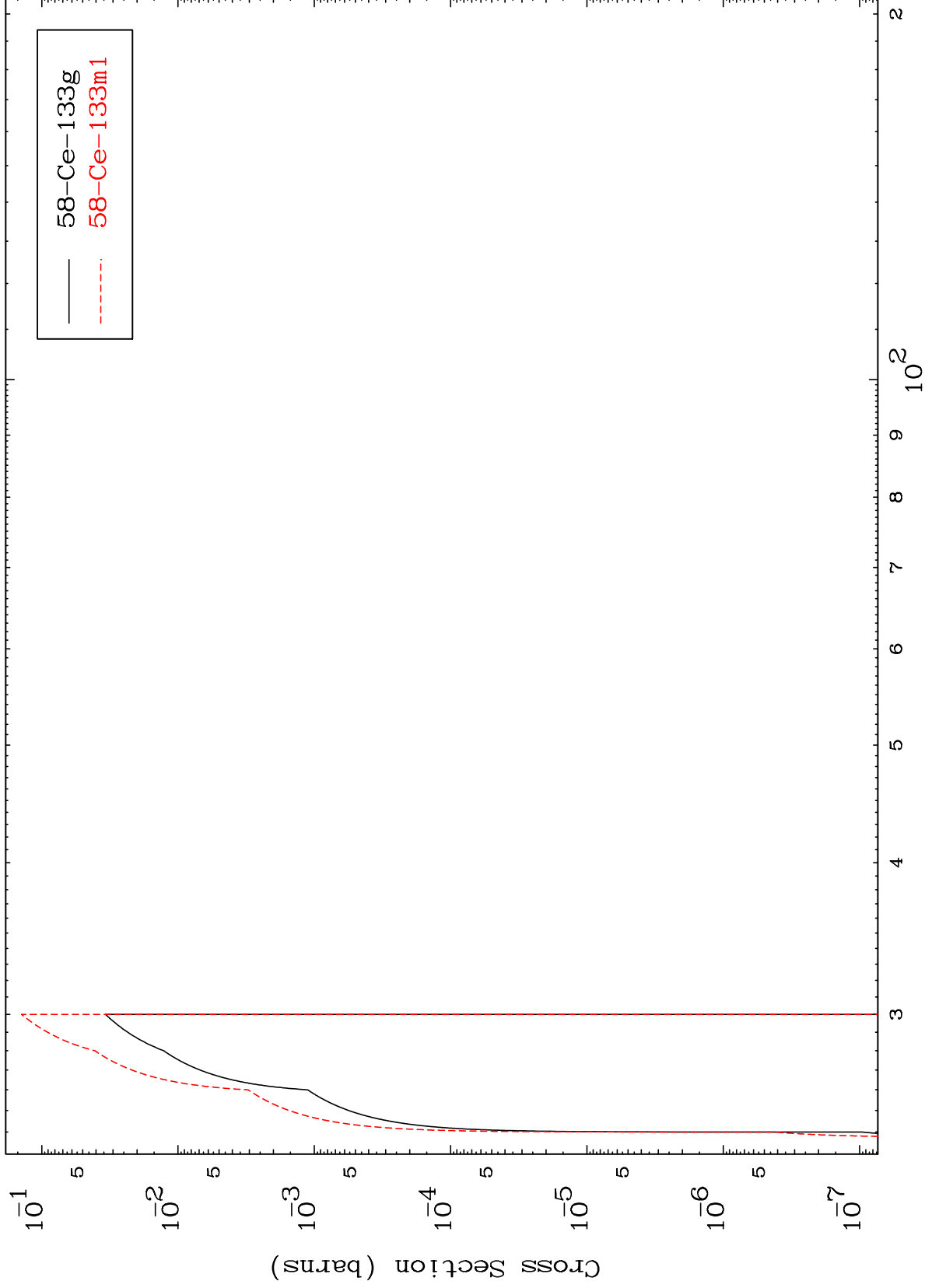


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(d,4n)

57-La-135

Radionuclide Production Cross Section



16

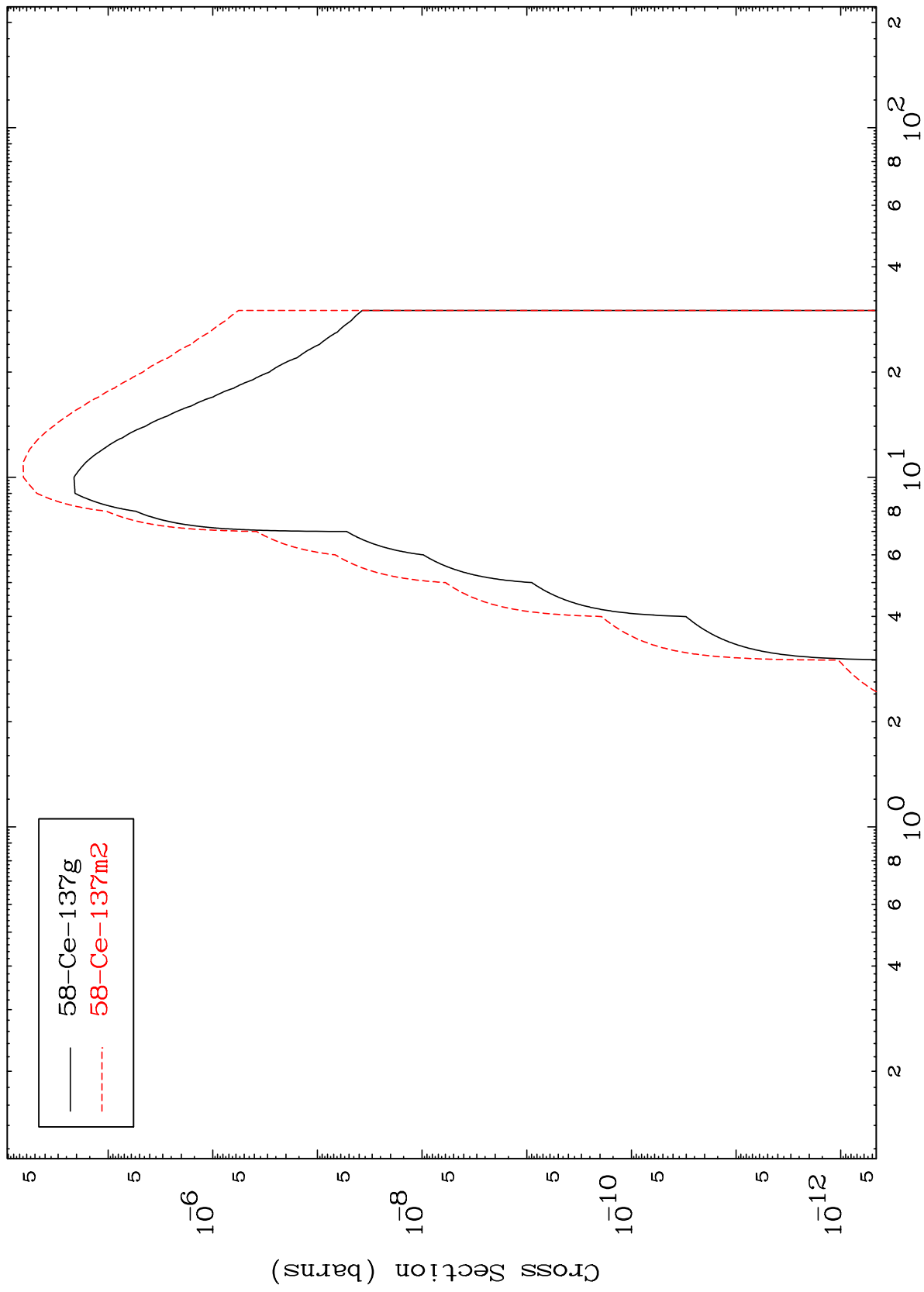
Incident Energy (MeV)

57-La-135

MAT 5716

57-La-135

Radionuclide Production Cross Section  
(d,  $\gamma$ )



17

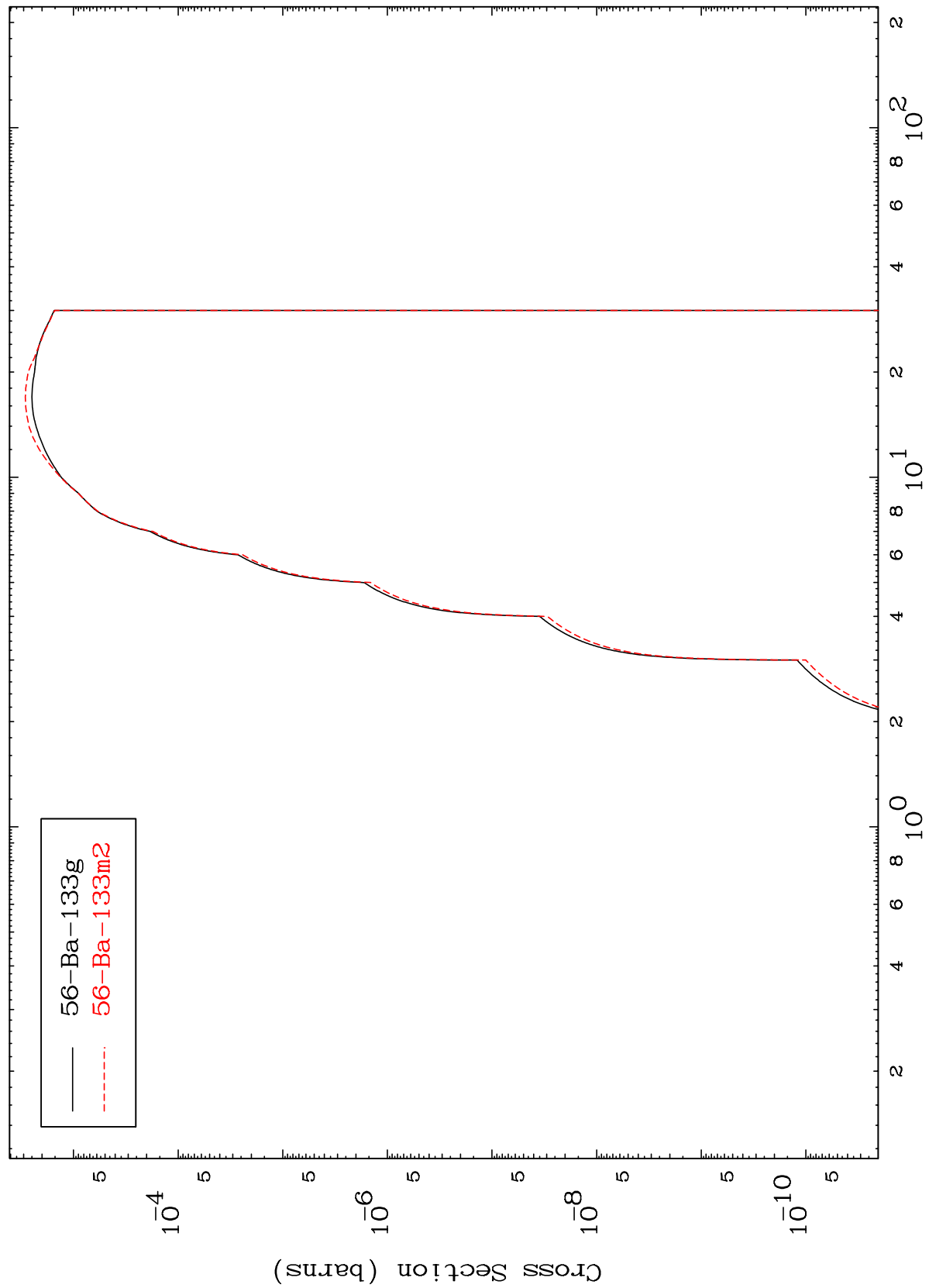
57-La-135

Incident Energy (MeV)

MAT 5716

57-La-135

(d,  $\alpha$ )  
Radionuclide Production Cross Section



57-La-135

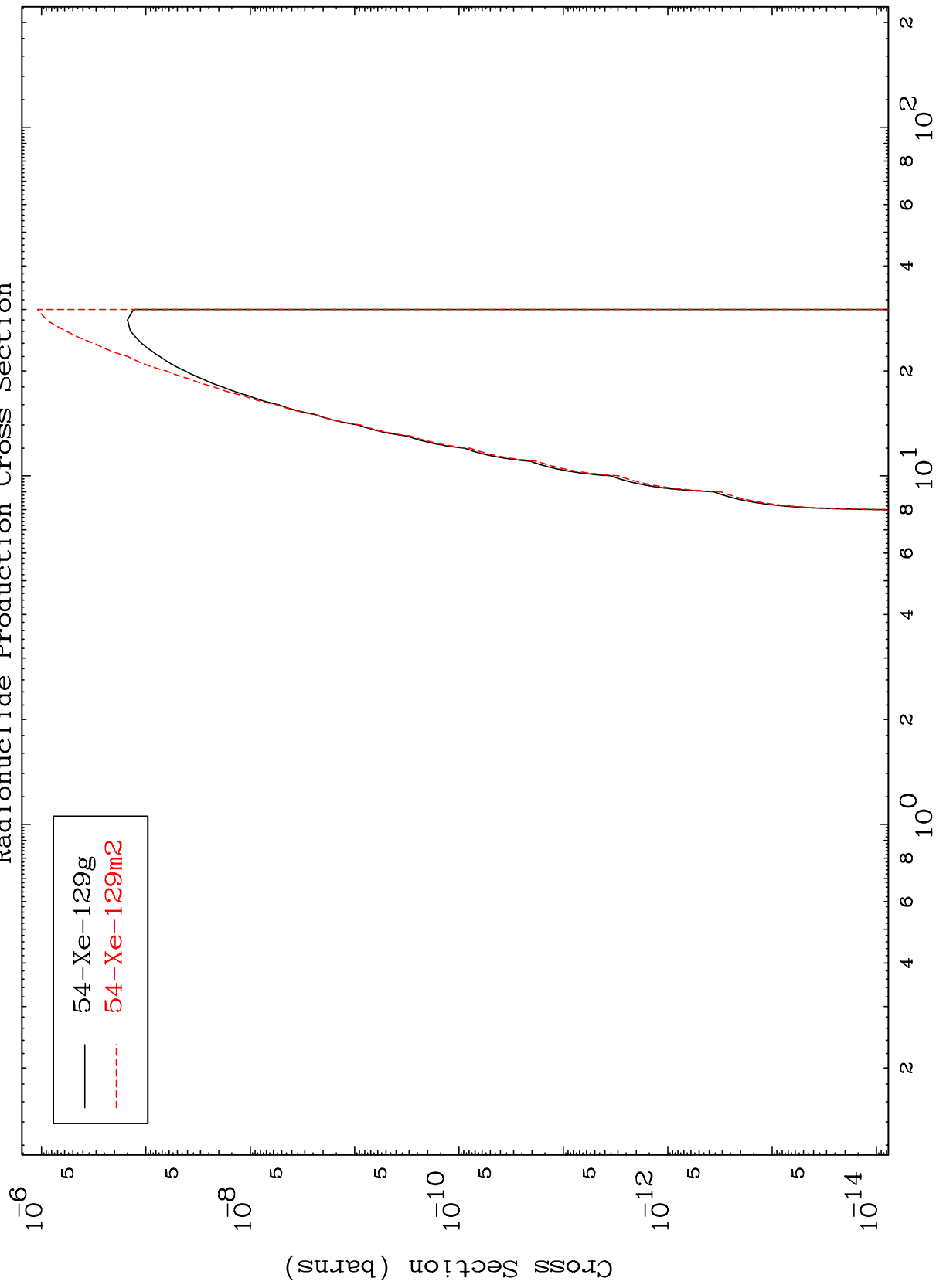
Incident Energy (MeV)

18

MAT 5716

57-La-135

Radionuclide Production Cross Section  
(d,2 $\alpha$ )



19

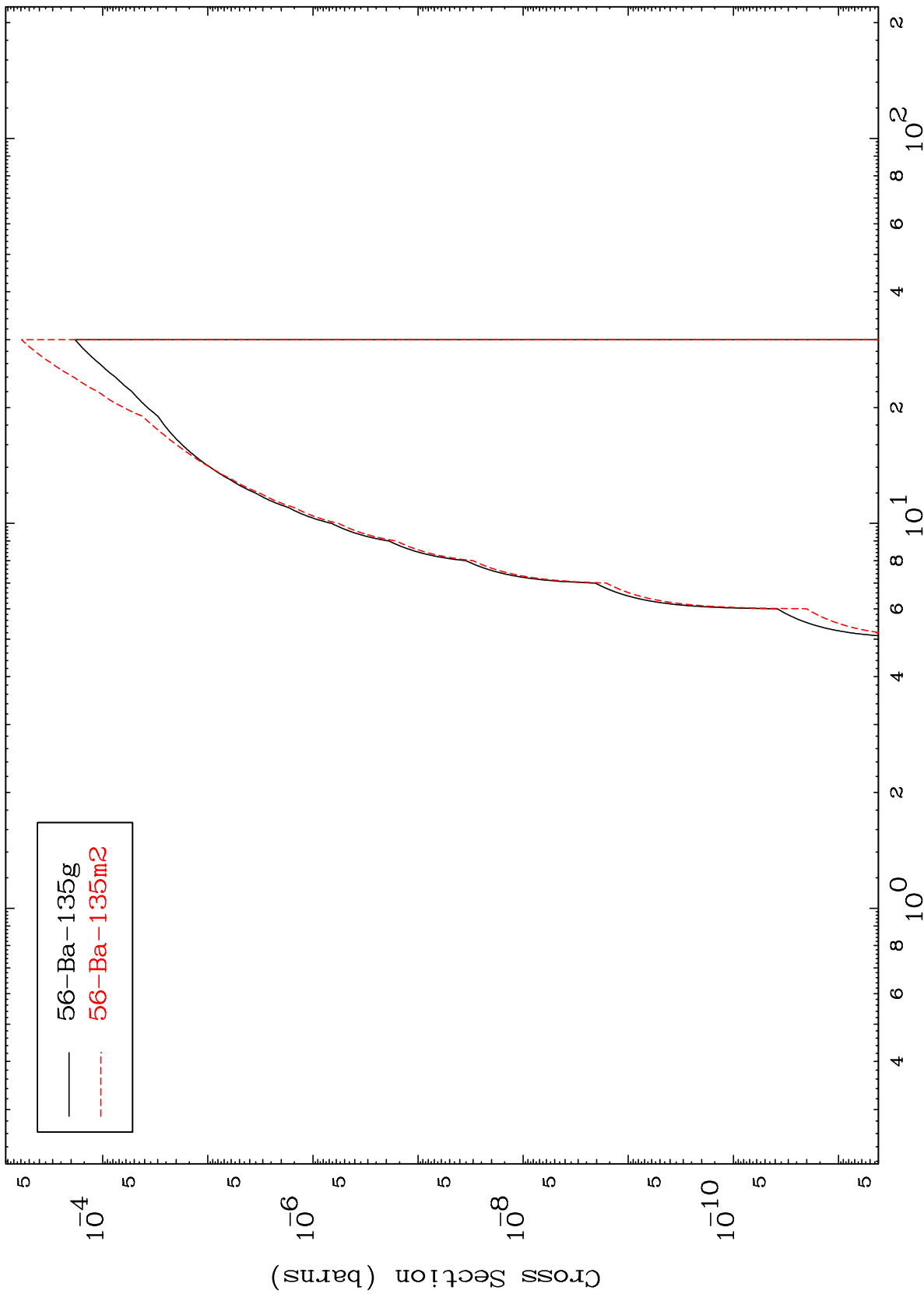
Incident Energy (MeV)

57-La-135

MAT 5716

57-La-135

(d,2p)  
Radionuclide Production Cross Section



57-La-135

Incident Energy (MeV)

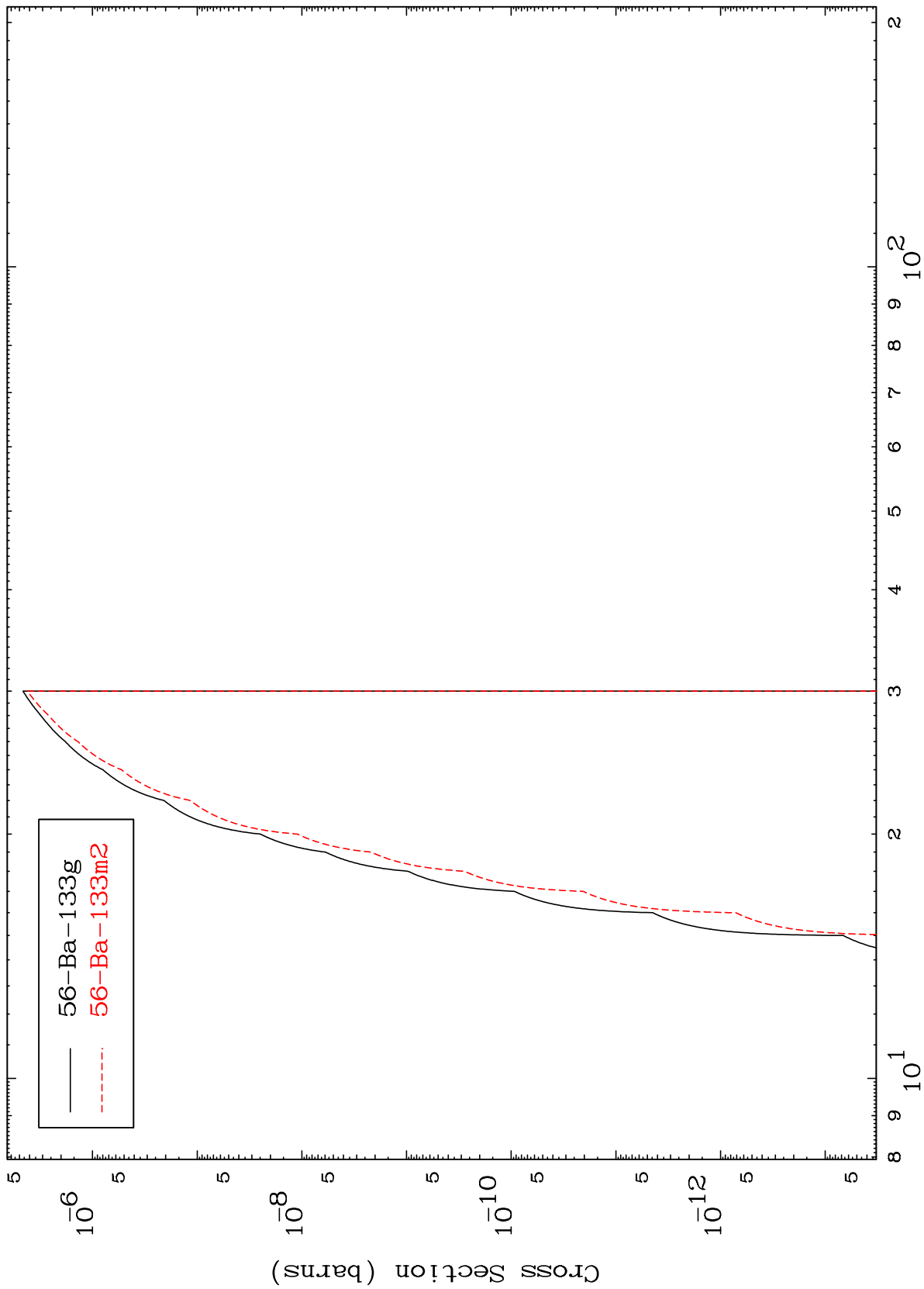
20

MAT 5716

(d,p) t

57-La-135

Radionuclide Production Cross Section



21

Incident Energy (MeV)

57-La-135