

Program EVALPLOT  
(Version 2018-1)

by

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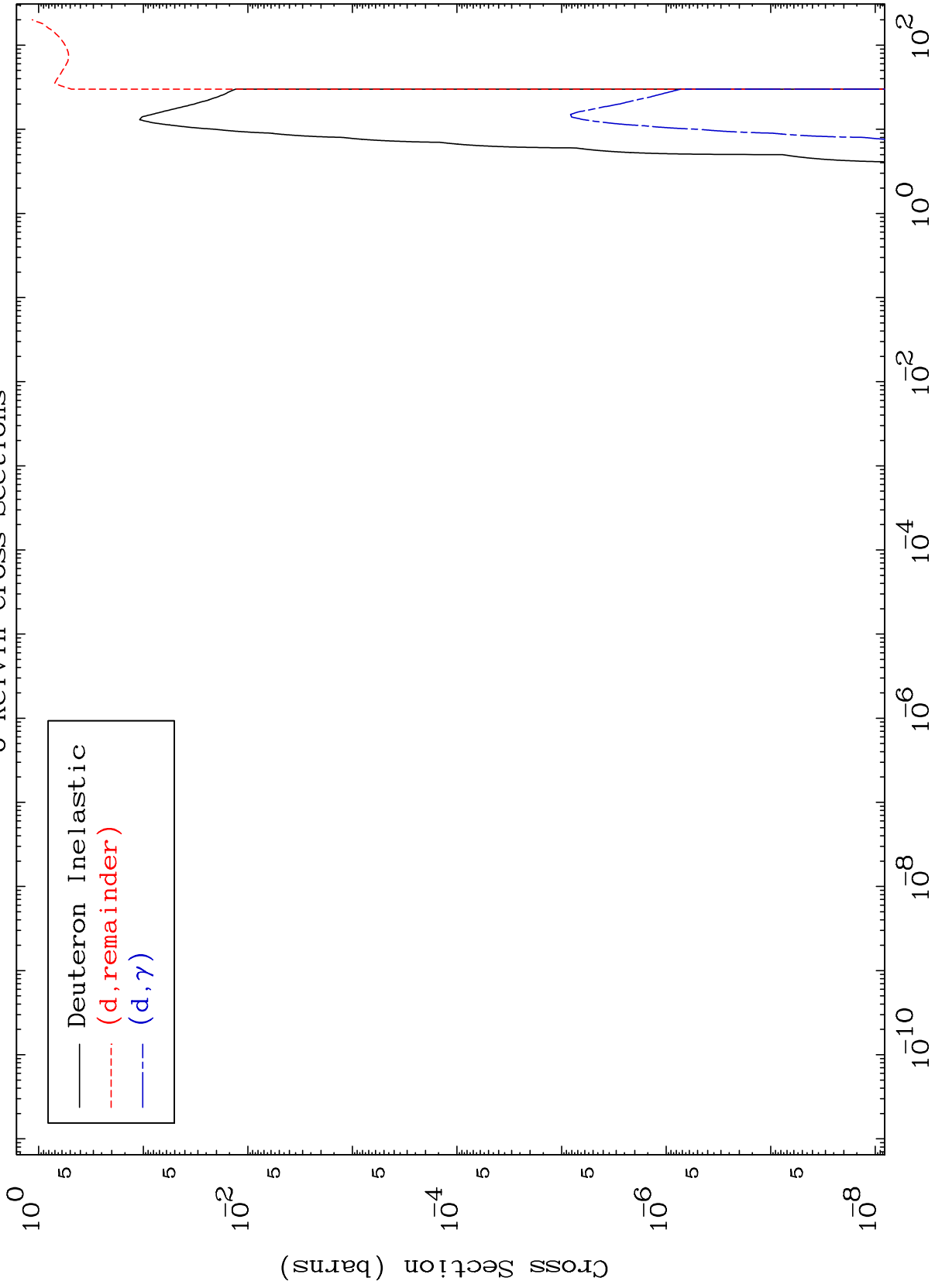
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9983

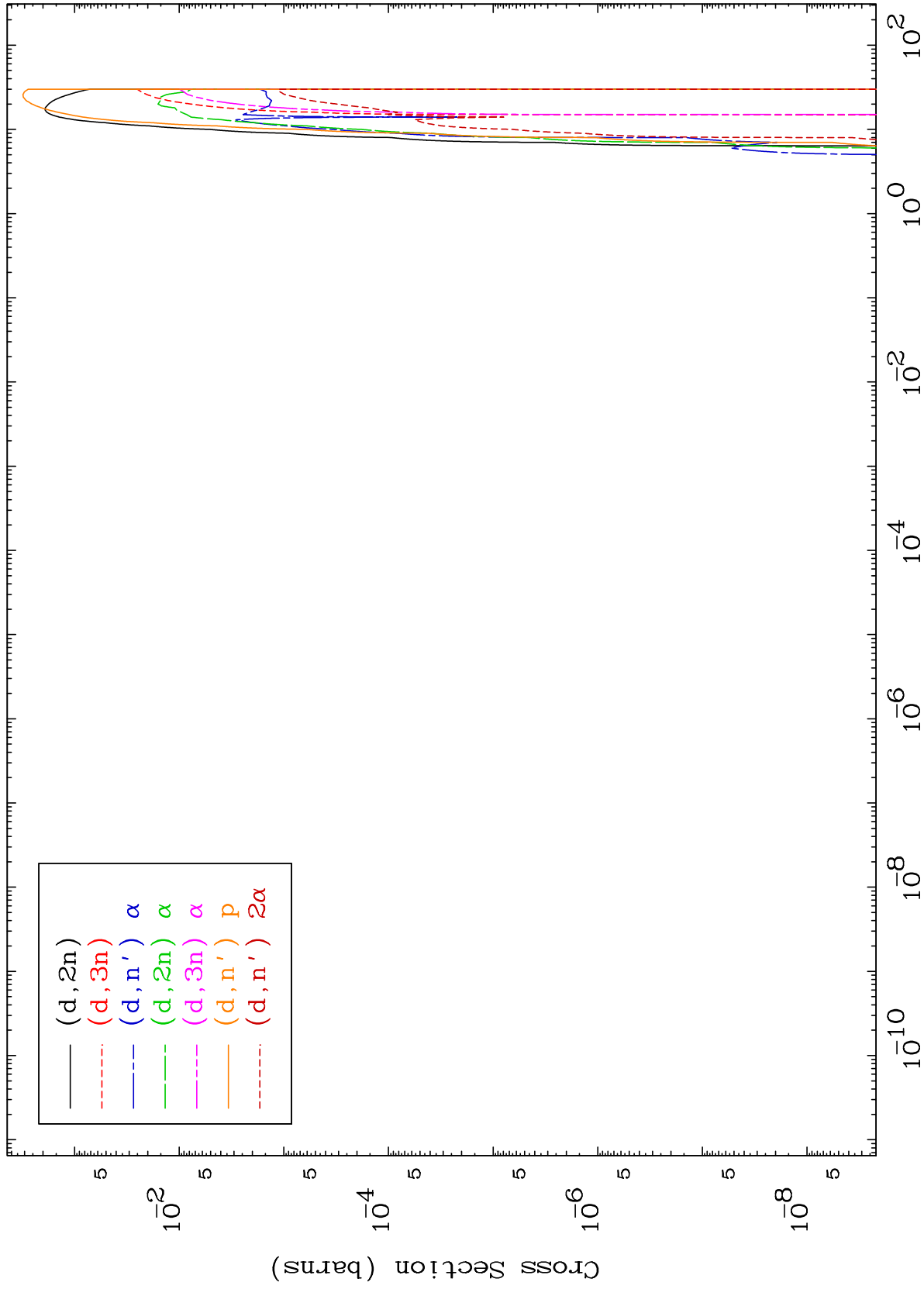
Deuteron Major  
0 Kelvin Cross Sections

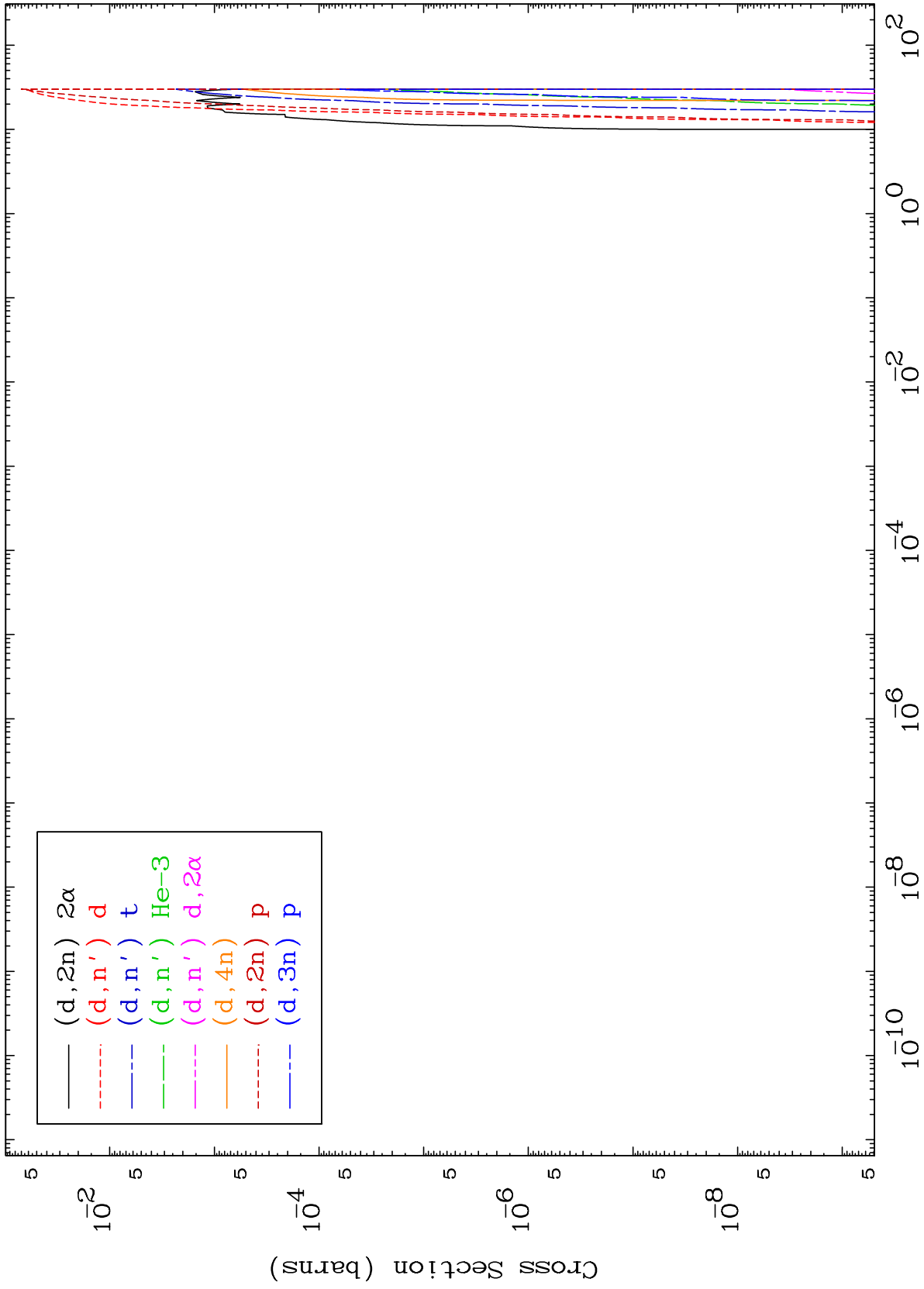
103-Lr-254



1

103-Lr-254

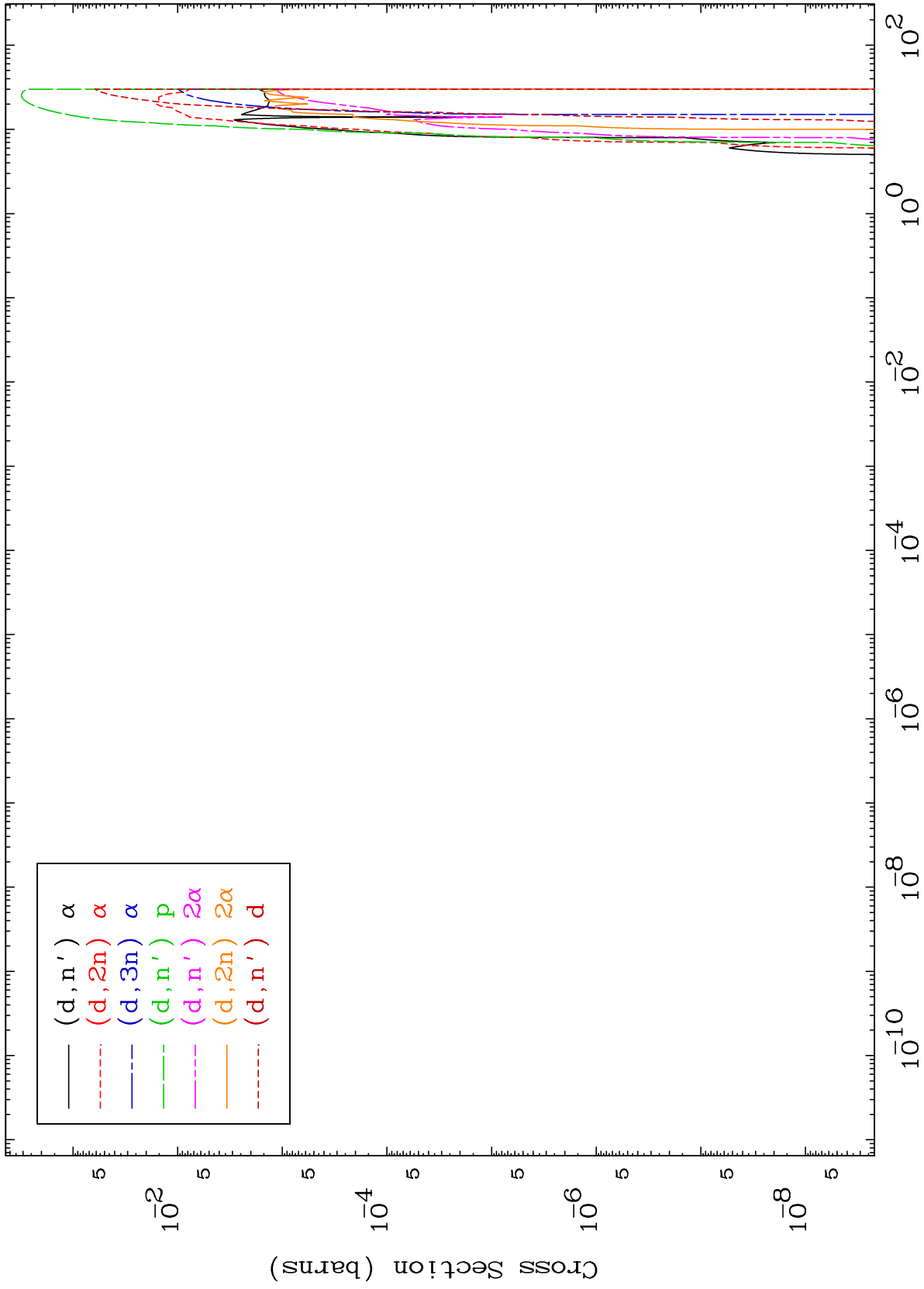




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Deuteron Charged Particle  
0 Kelvin Cross Sections

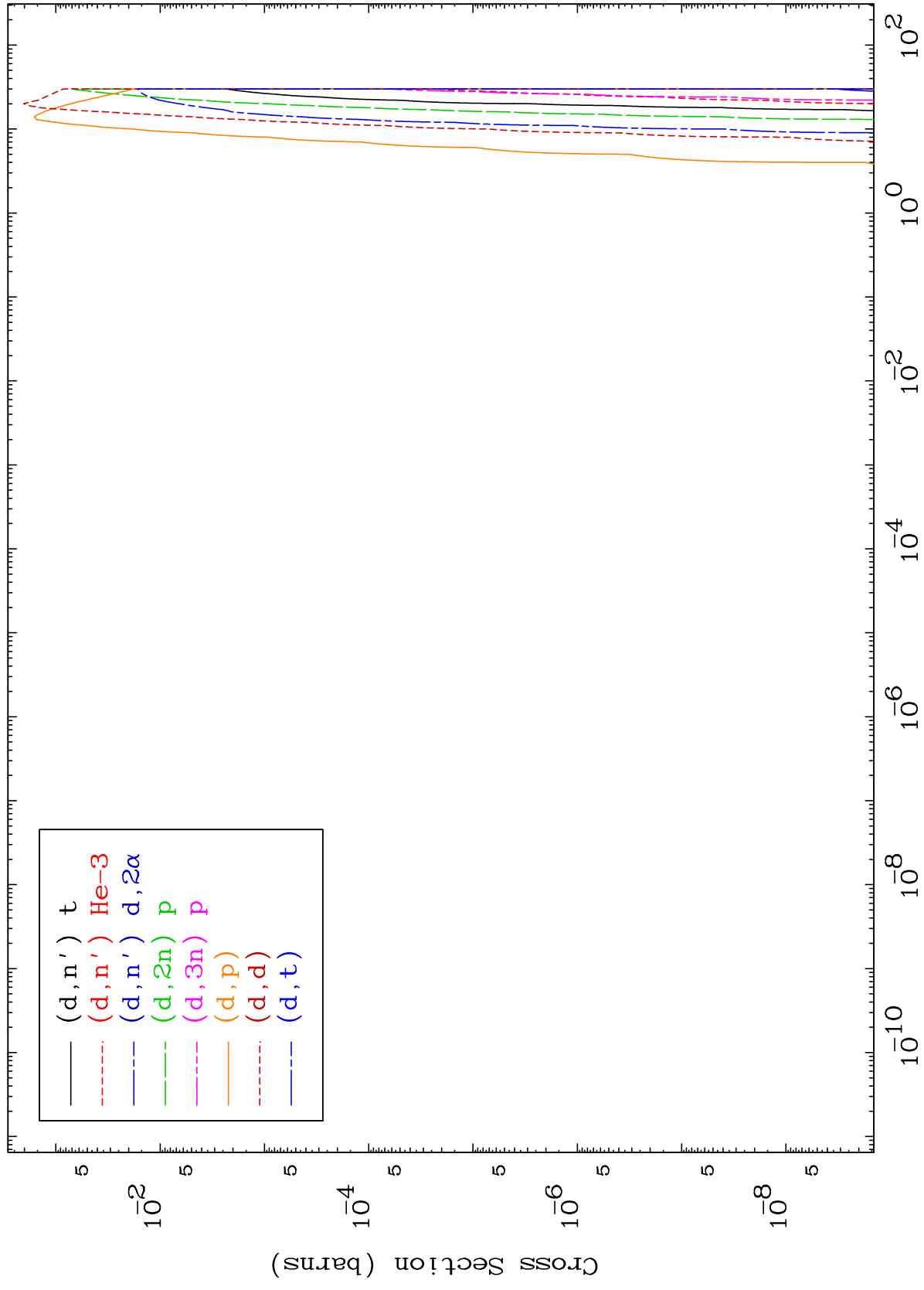
103-Lr-254



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Deuteron Charged Particle  
0 Kelvin Cross Sections

103-Lr-254



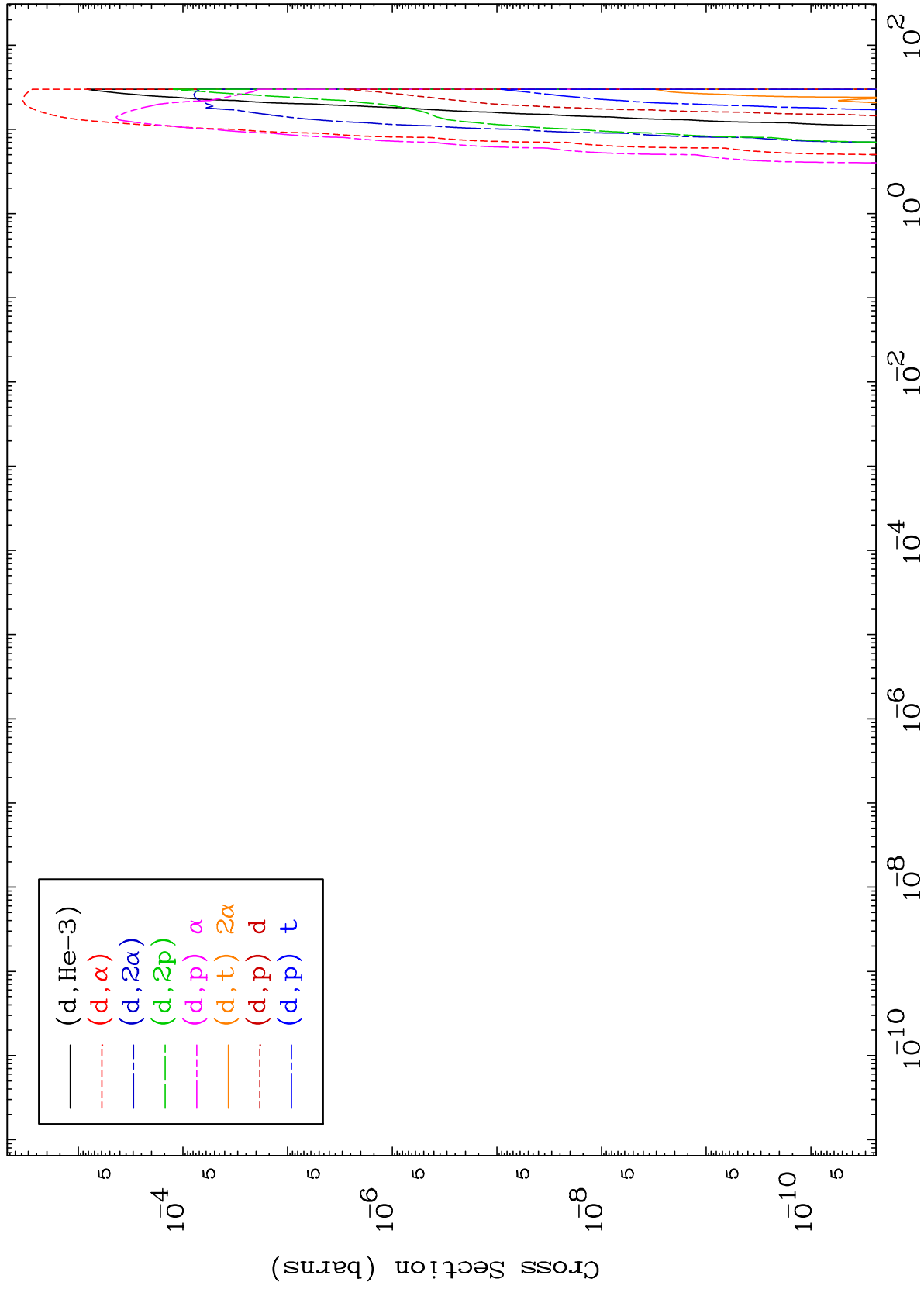
5

103-Lr-254

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Deuteron Charged Particle  
0 Kelvin Cross Sections

103-Lr-254



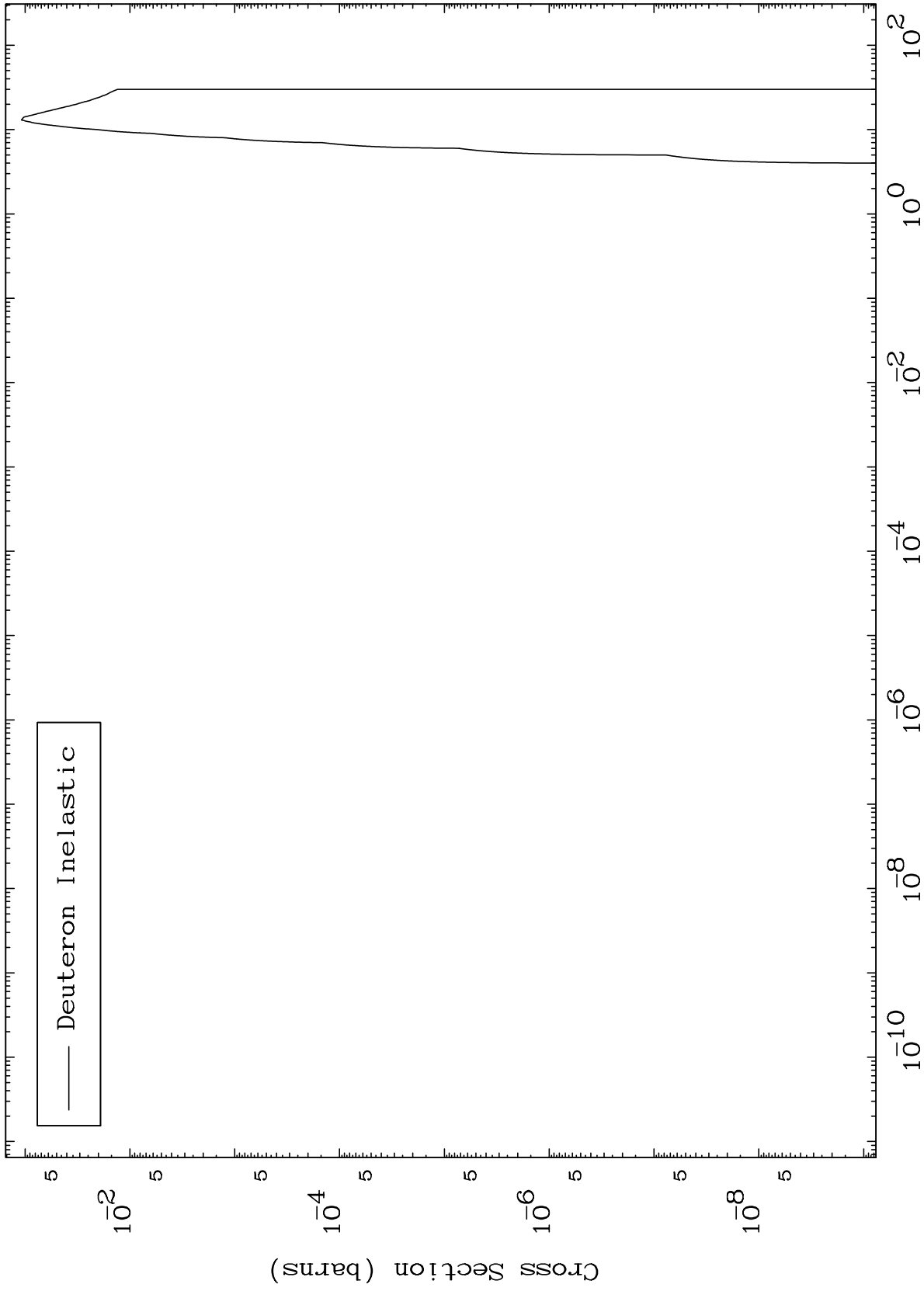
6

103-Lr-254

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(d,n') Level  
0 Kelvin Cross Sections

103-Lr-254

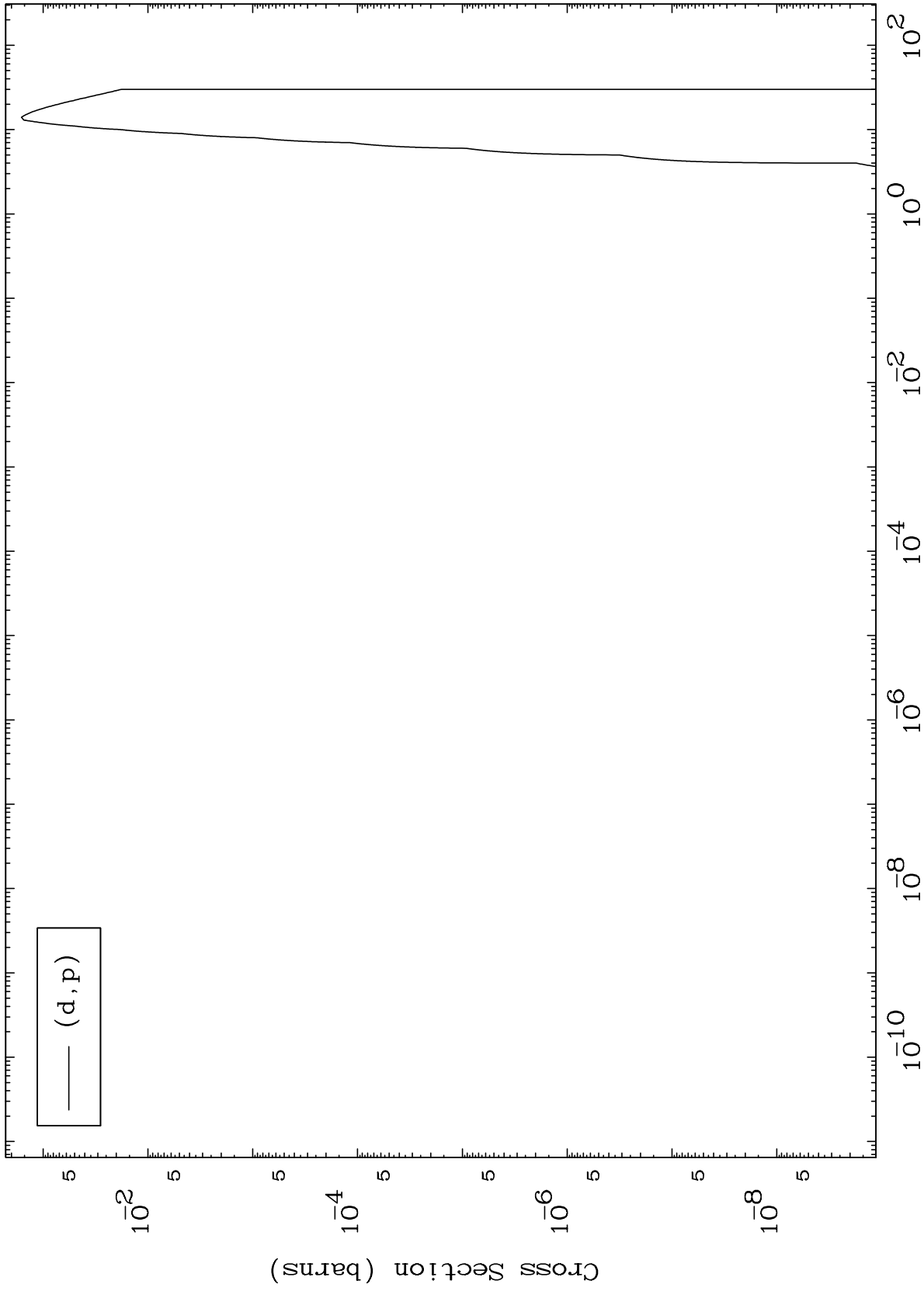




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(d,p) Levels  
0 Kelvin Cross Sections

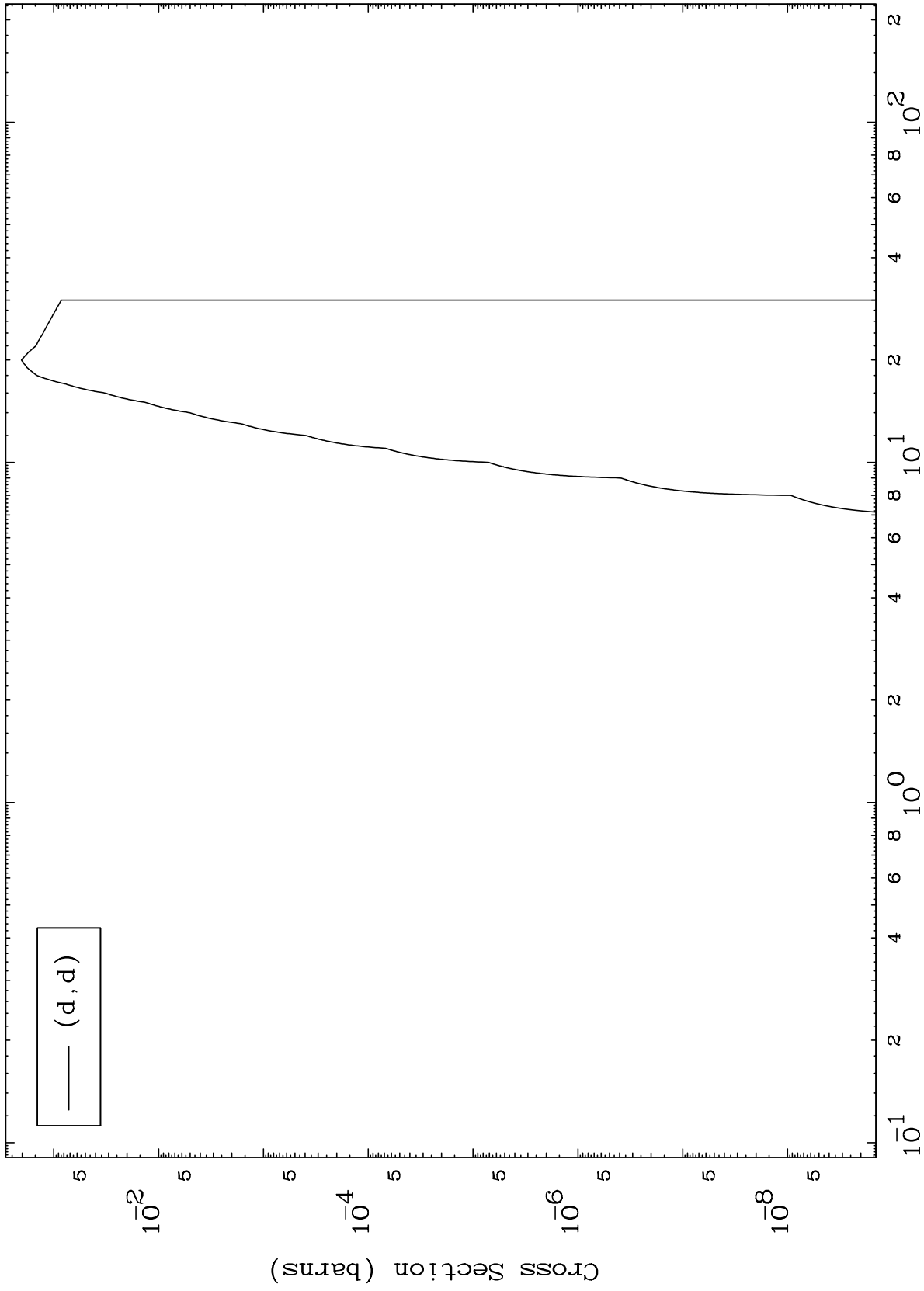
103-Lr-254



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(d,d) Levels  
0 Kelvin Cross Sections

103-Lr-254



9

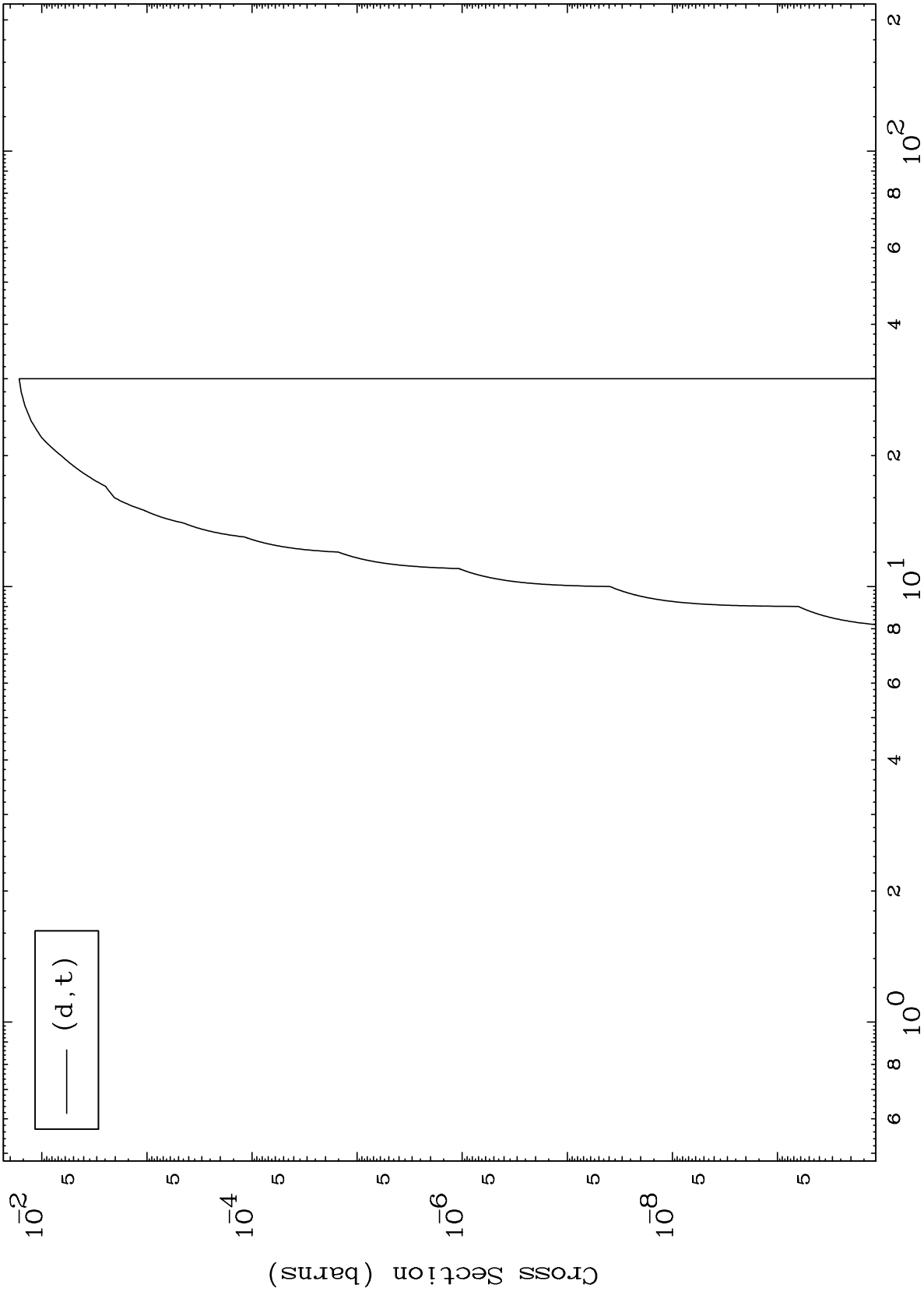
Incident Energy (MeV)

103-Lr-254

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(d,t) Levels  
0 Kelvin Cross Sections

103-Lr-254



10

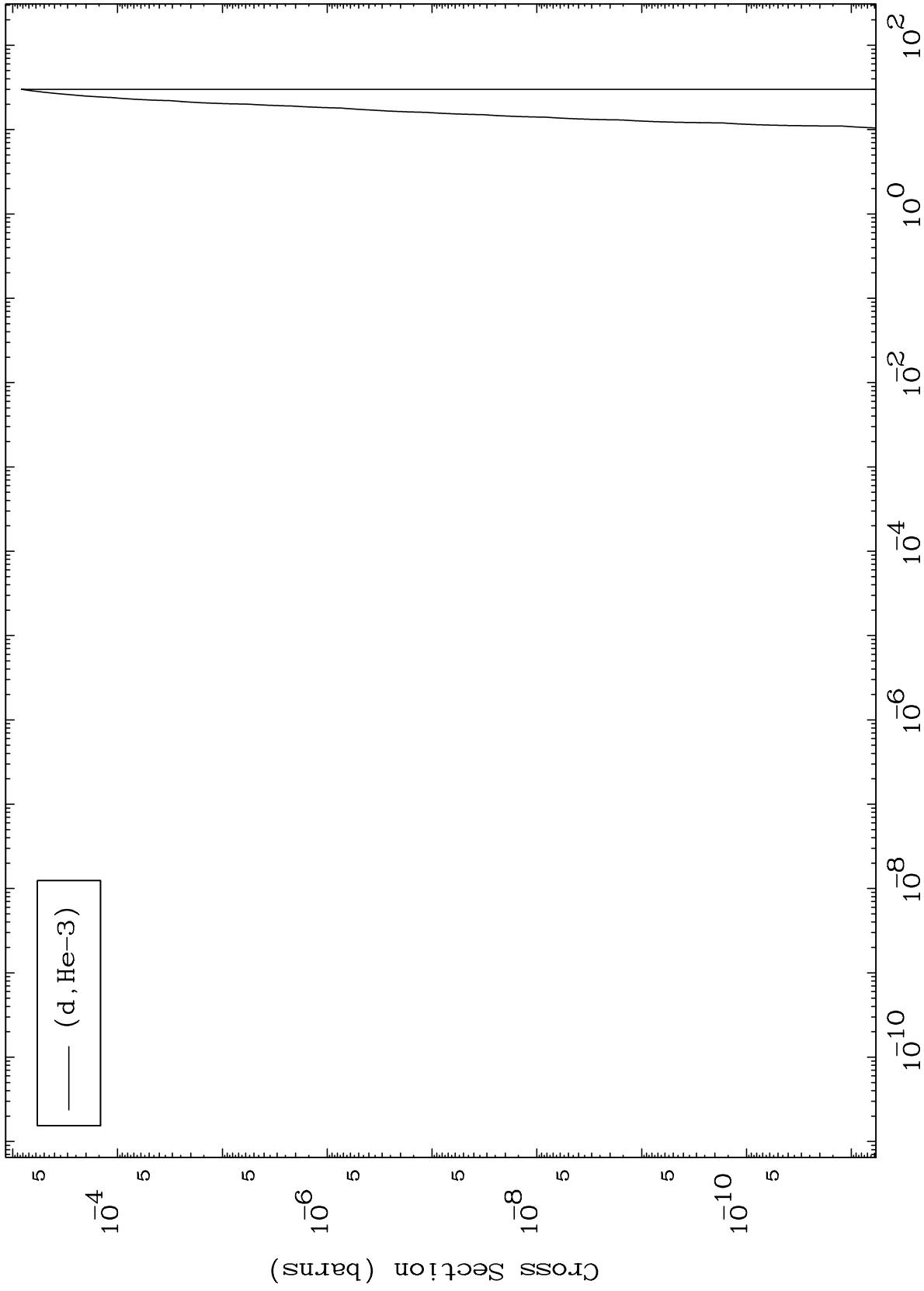
Incident Energy (MeV)

103-Lr-254

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(d,He3) Levels  
0 Kelvin Cross Sections

103-Lr-254



11

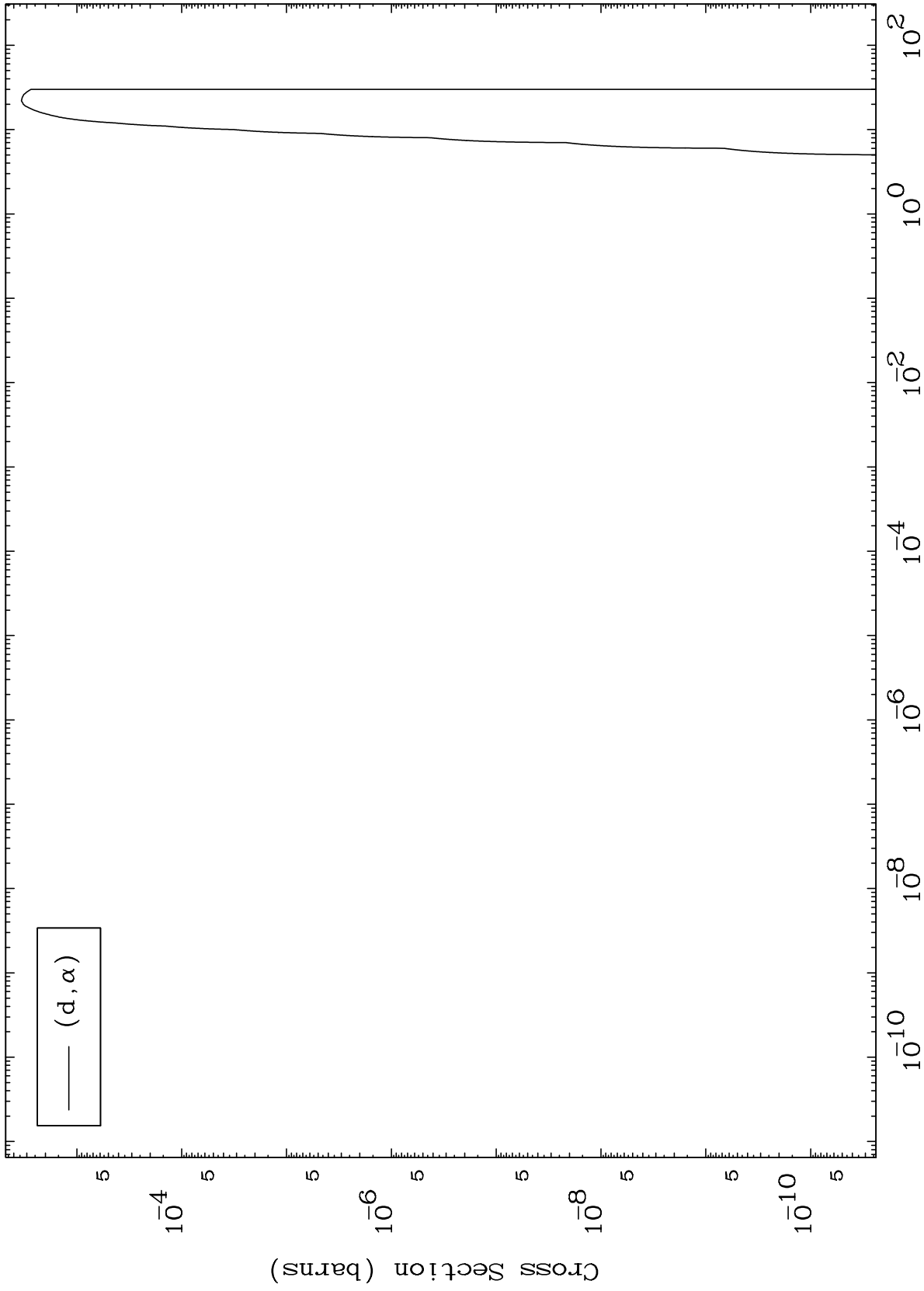
Incident Energy (MeV)

103-Lr-254

MAT 9983

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

103-Lr-254



12

Incident Energy (MeV)

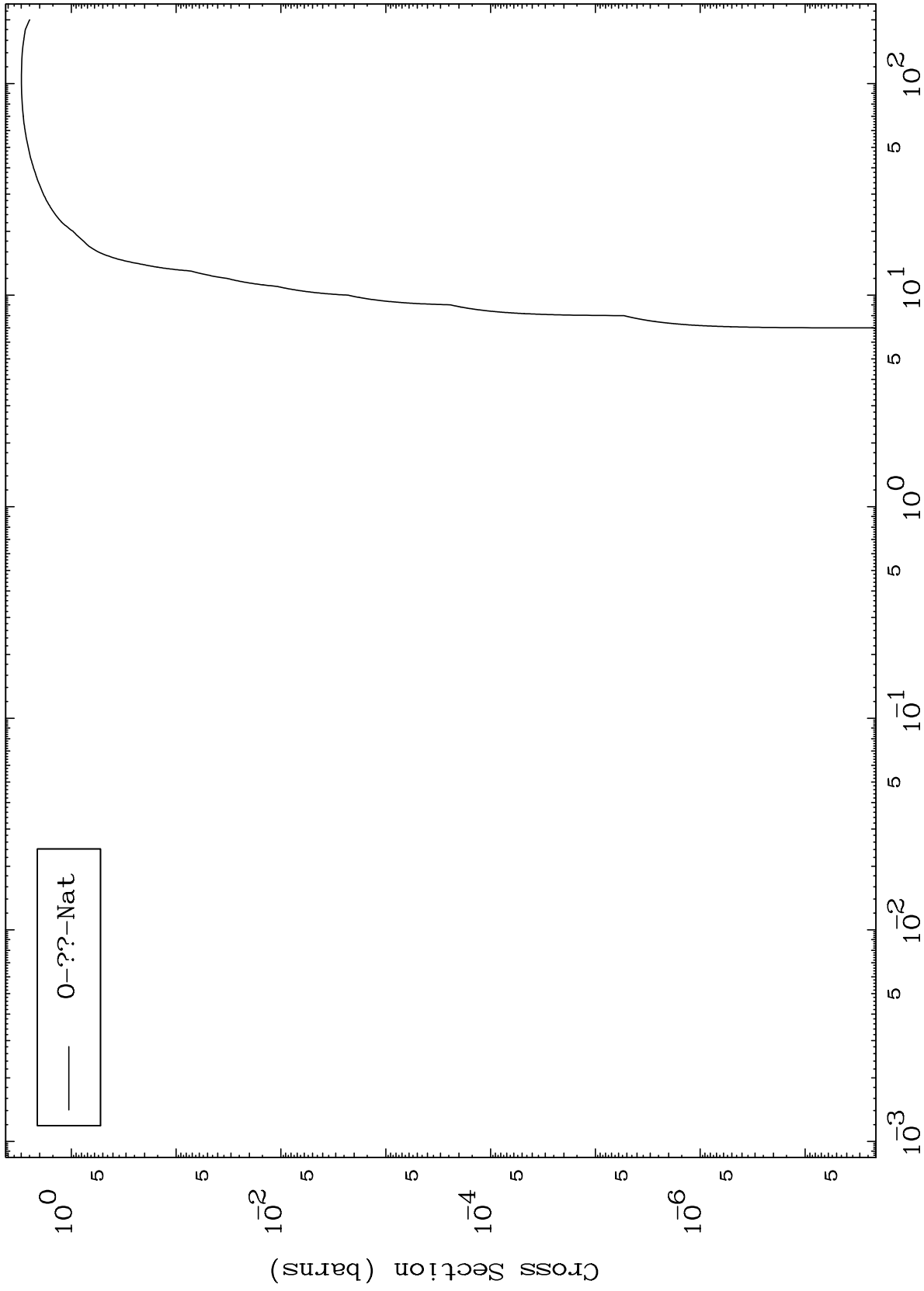
103-Lr-254

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Deuteron Fission

103-Lr-254

Radionuclide Production Cross Section



13

Incident Energy (MeV)

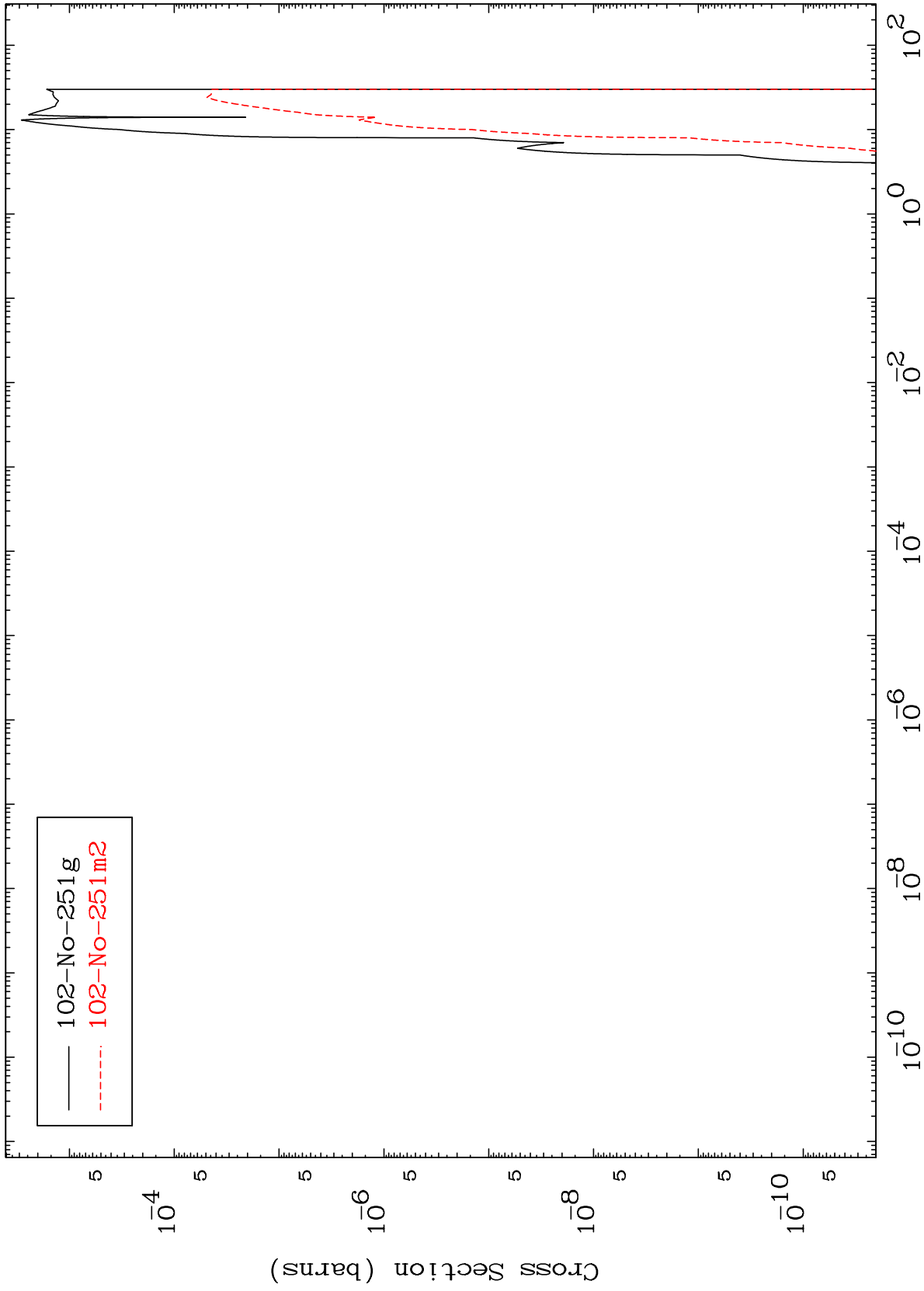
103-Lr-254

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(d,n')  $\alpha$

103-Lr-254

Radionuclide Production Cross Section

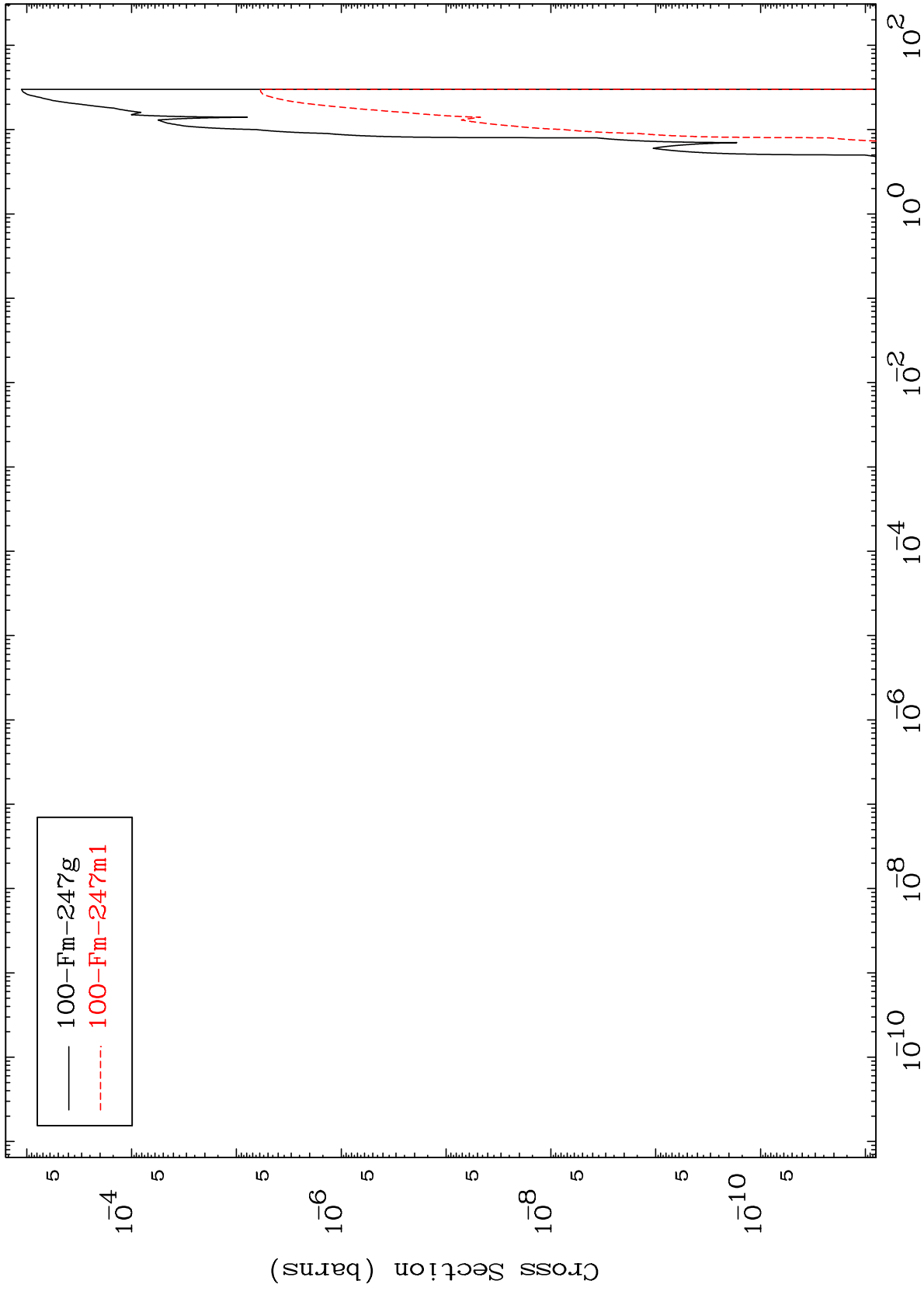


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(d,n') 2 $\alpha$

103-Lr-254

Radionuclide Production Cross Section



15

Incident Energy (MeV)

103-Lr-254

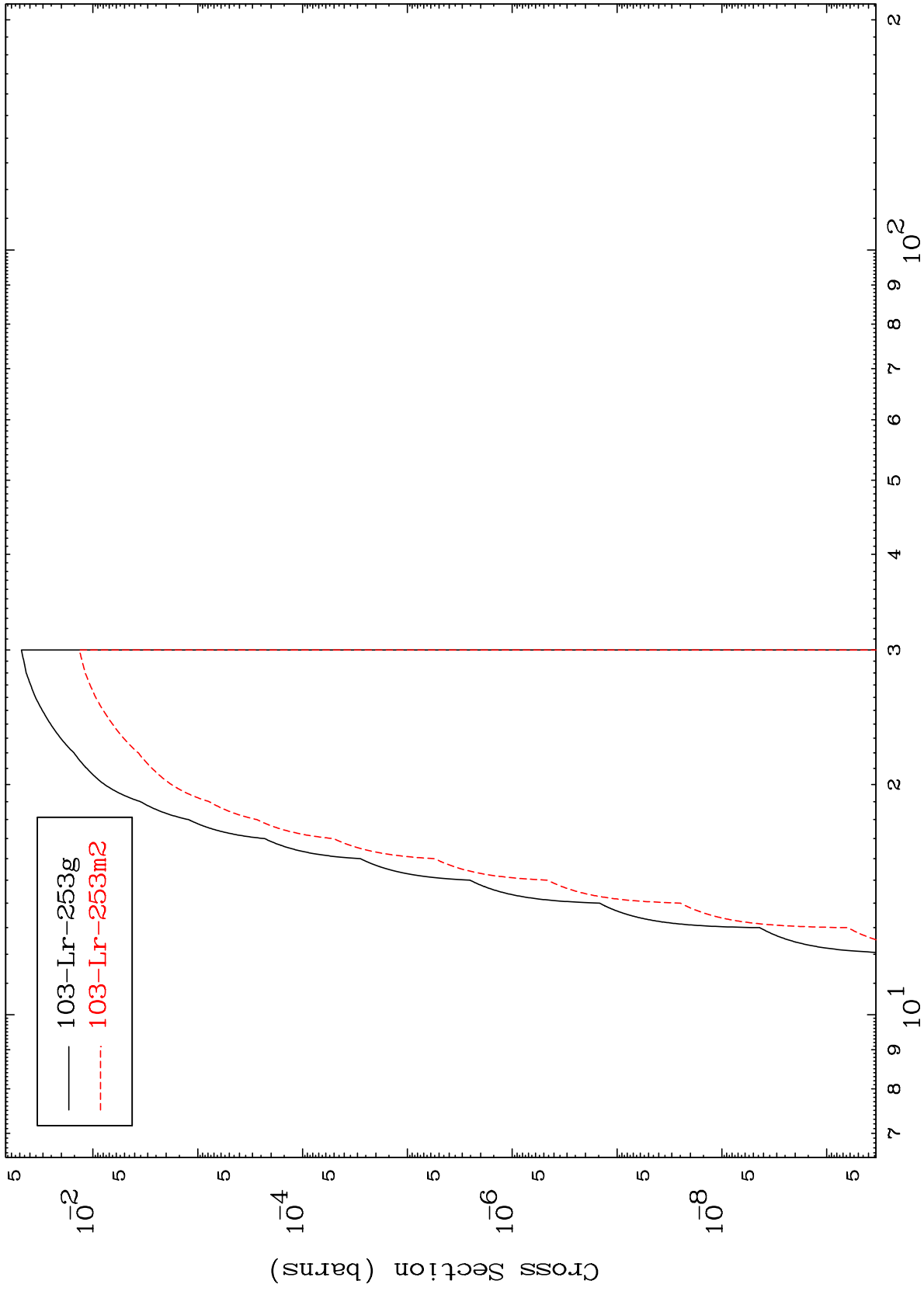


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(d,n') d

103-Lr-254

Radionuclide Production Cross Section

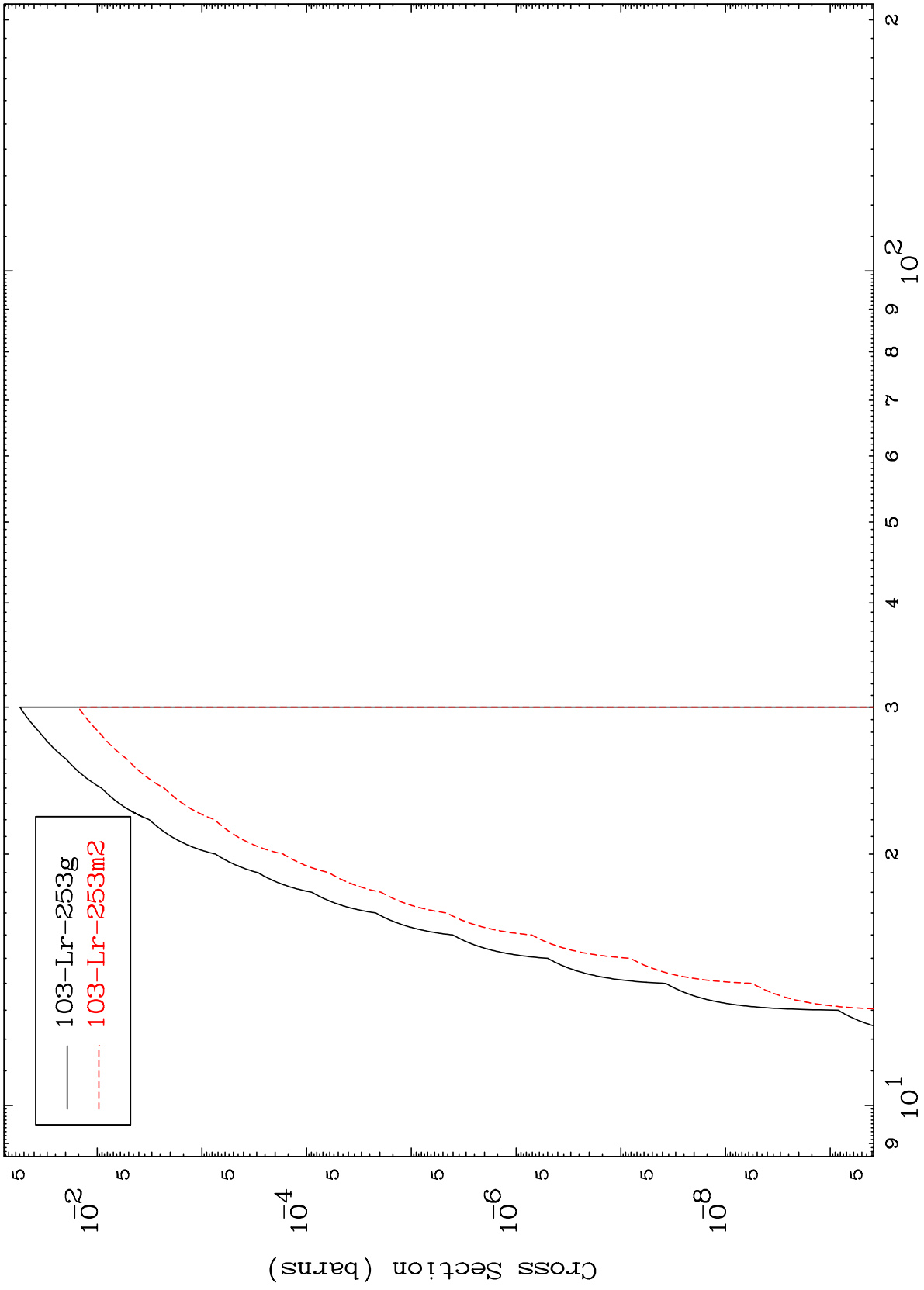


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(d,2n) p

103-Lr-254

Radionuclide Production Cross Section



17

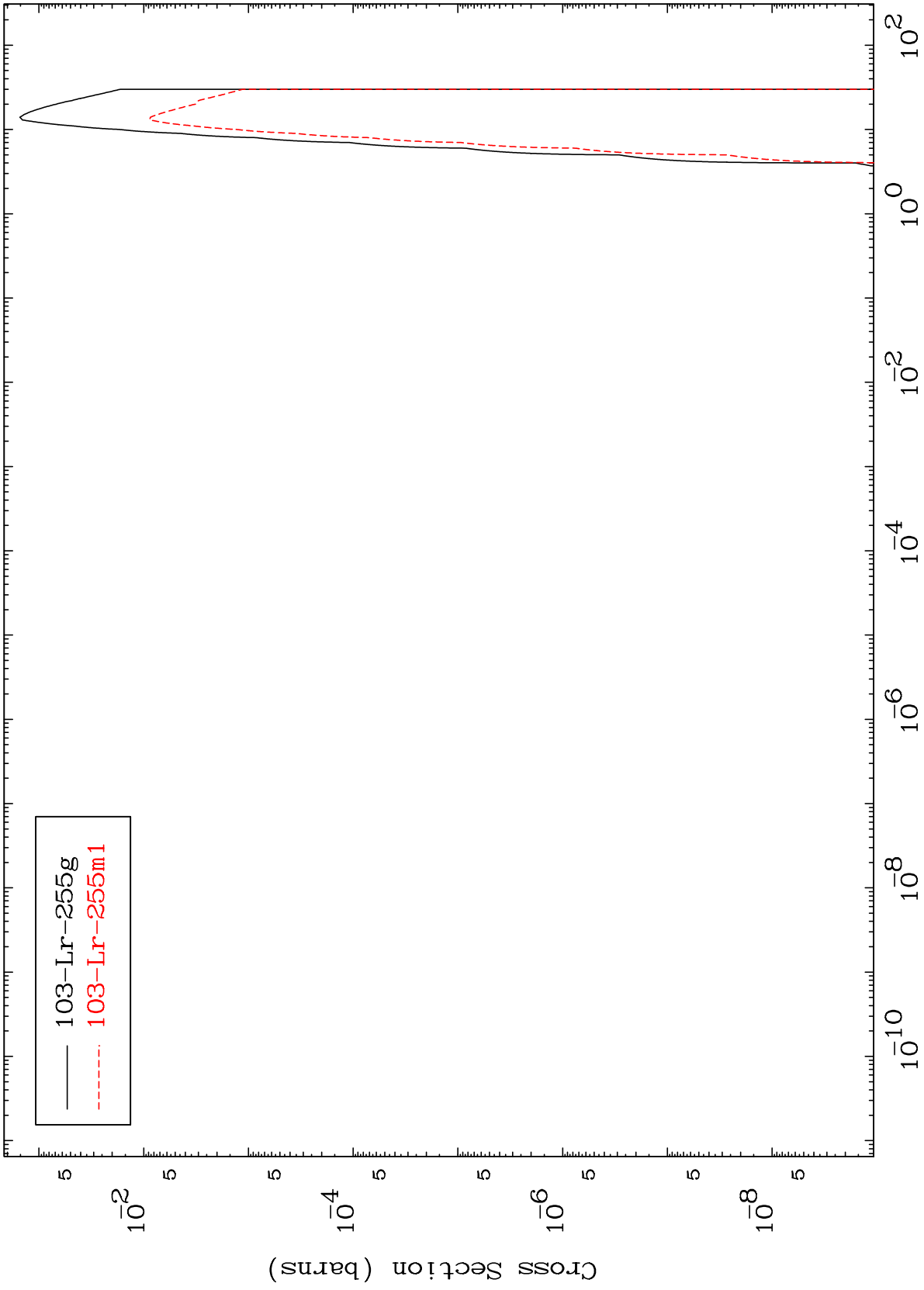
Incident Energy (MeV)

103-Lr-254

MAT 9983

(d,p)  
Radionuclide Production Cross Section

103-Lr-254



18

Incident Energy (MeV)

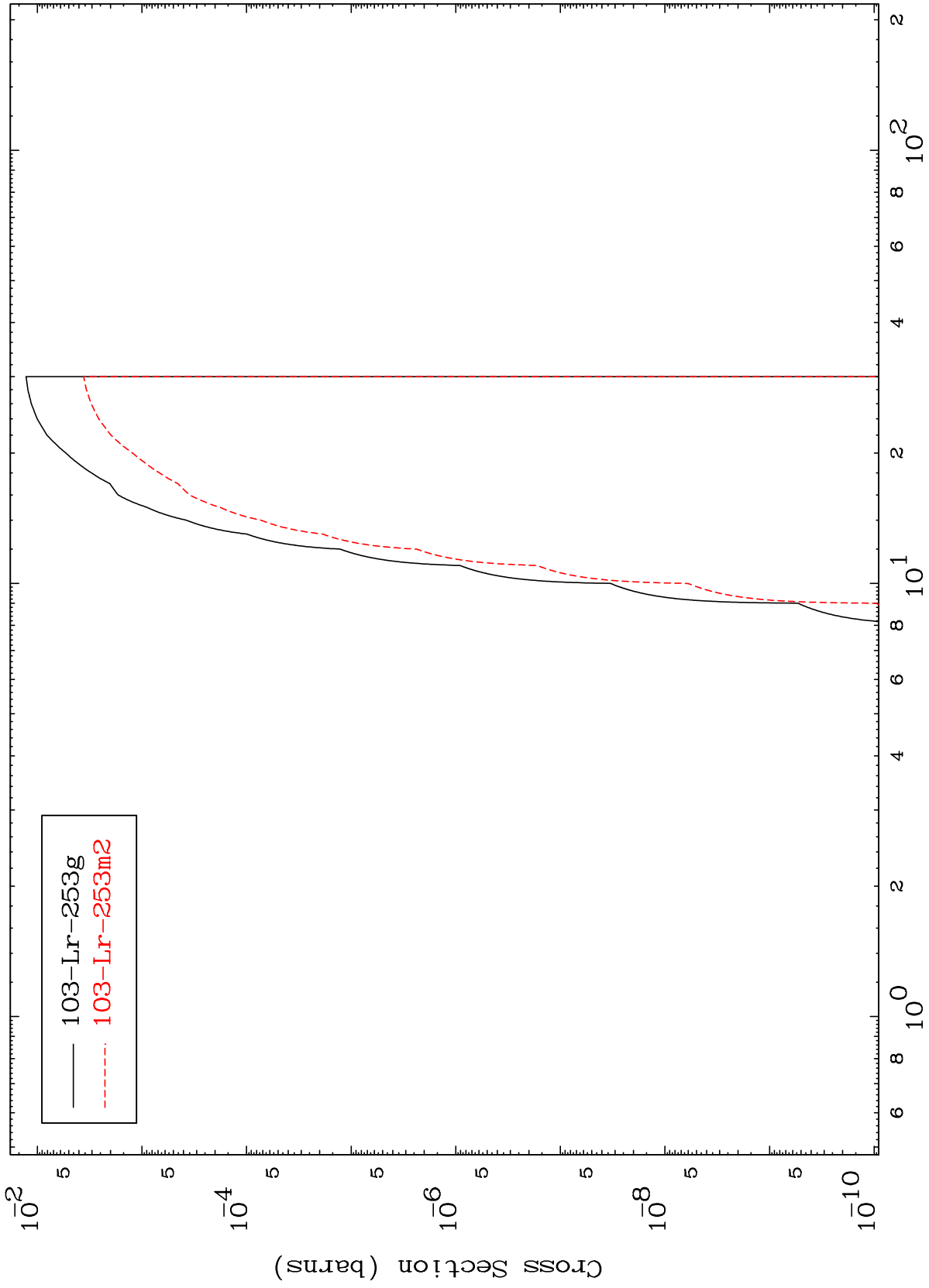
103-Lr-254

MAT 9983

(d, t)

103-Lr-254

Radionuclide Production Cross Section



19

Incident Energy (MeV)

103-Lr-254