

Program EVALPLOT  
(Version 2021-1)

by

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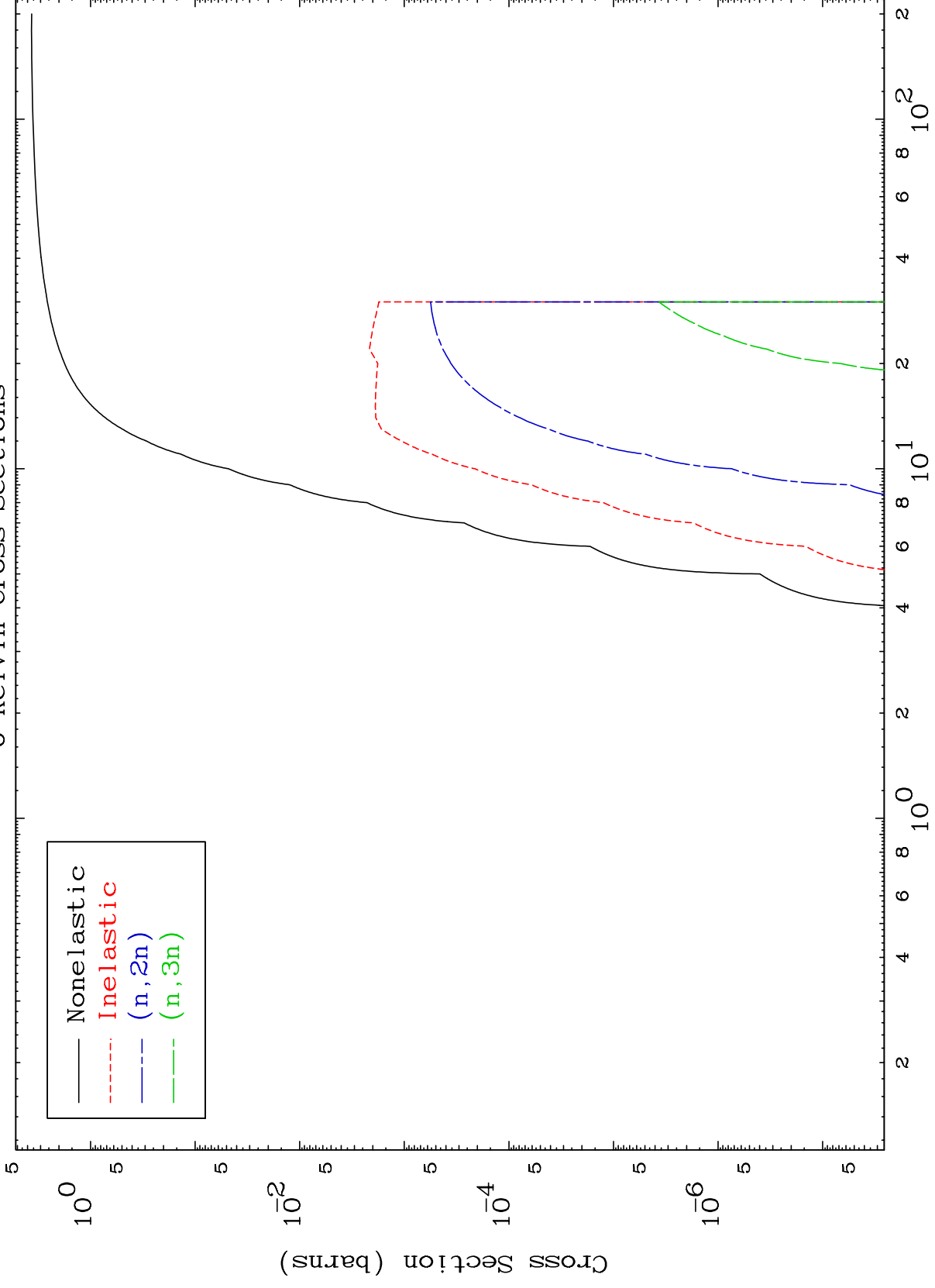
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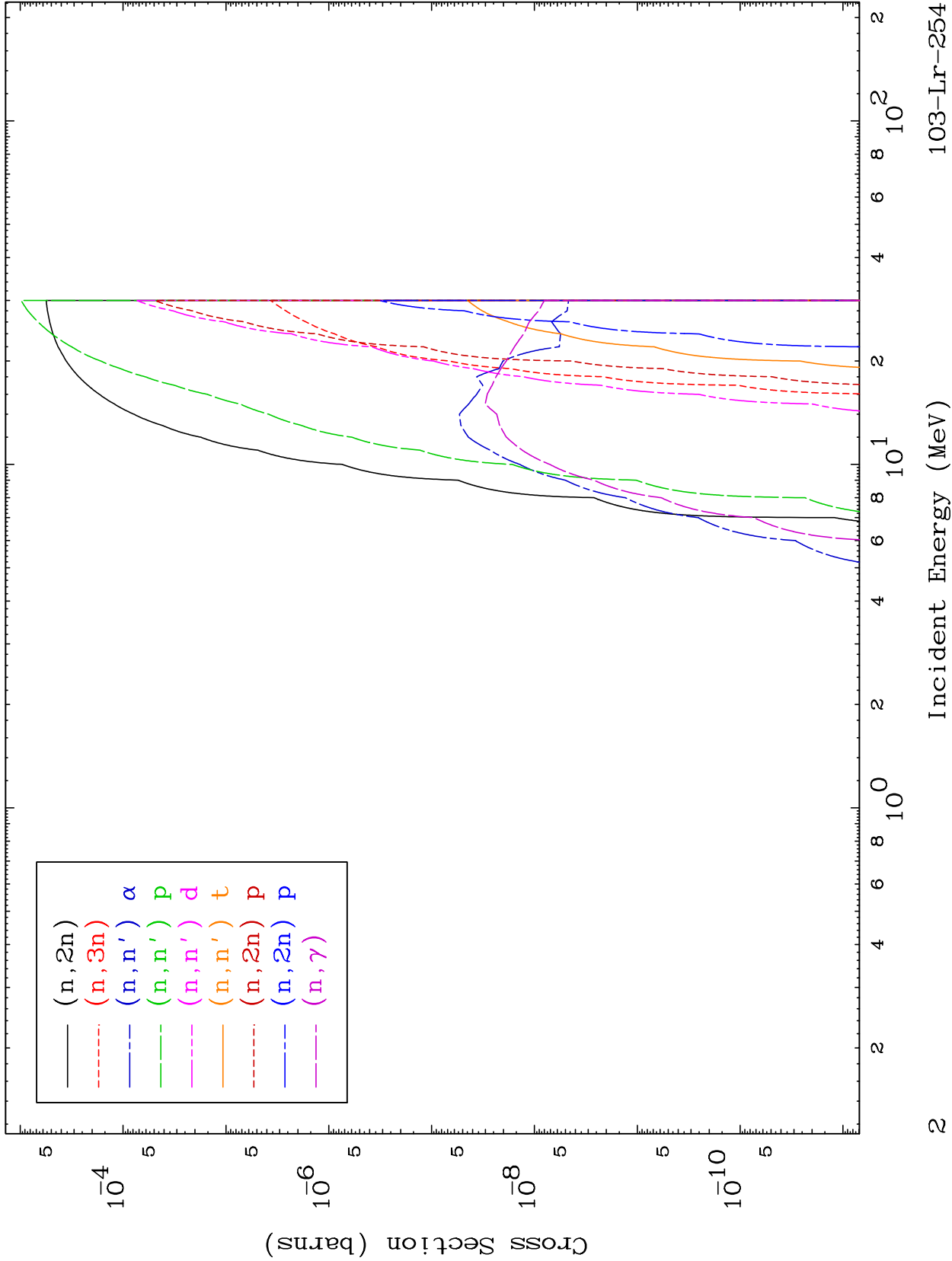
Press Mouse Button to Start

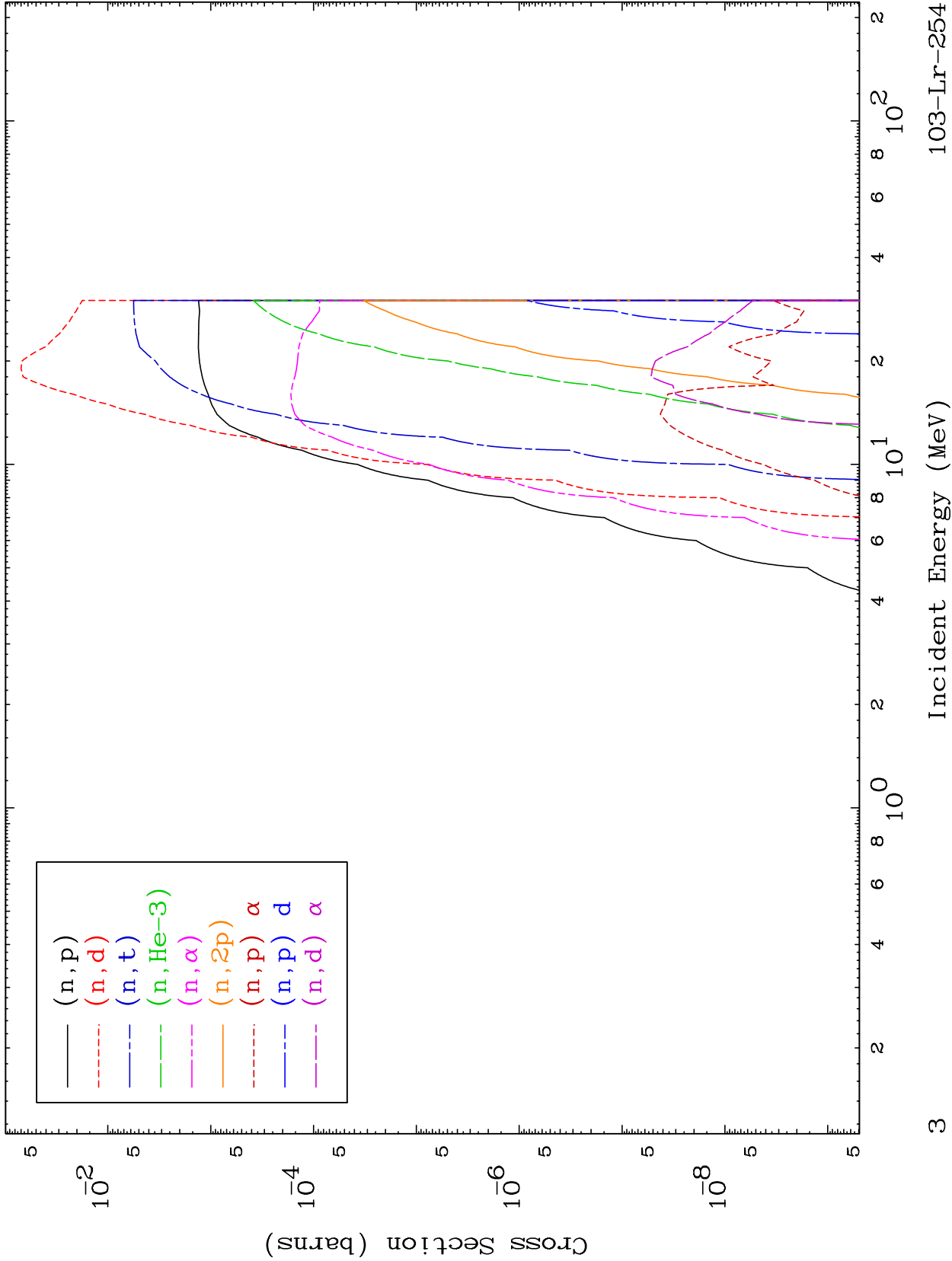
MAT 9983

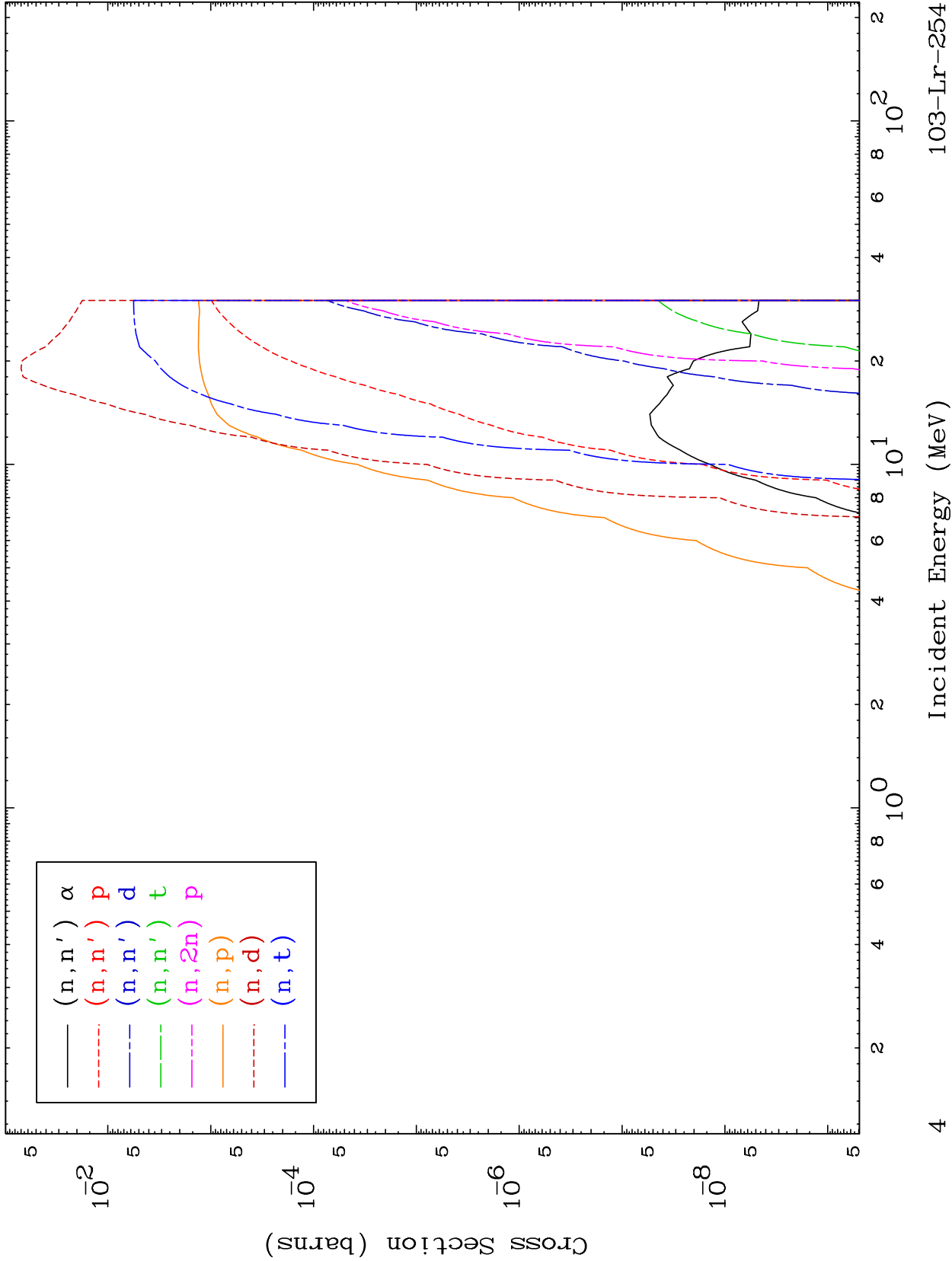
Deuteron Major  
0 Kelvin Cross Sections

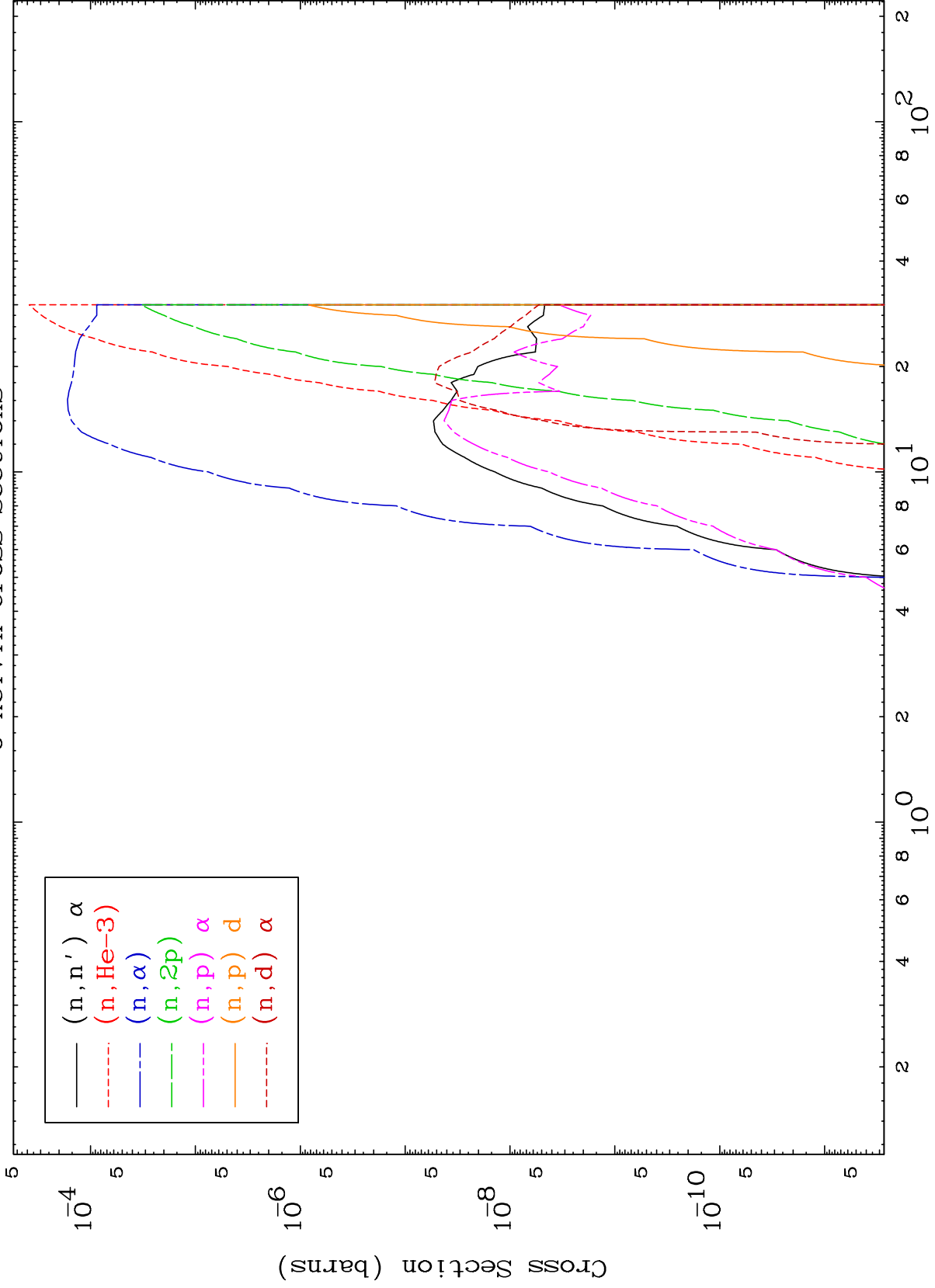
103-Lr-254









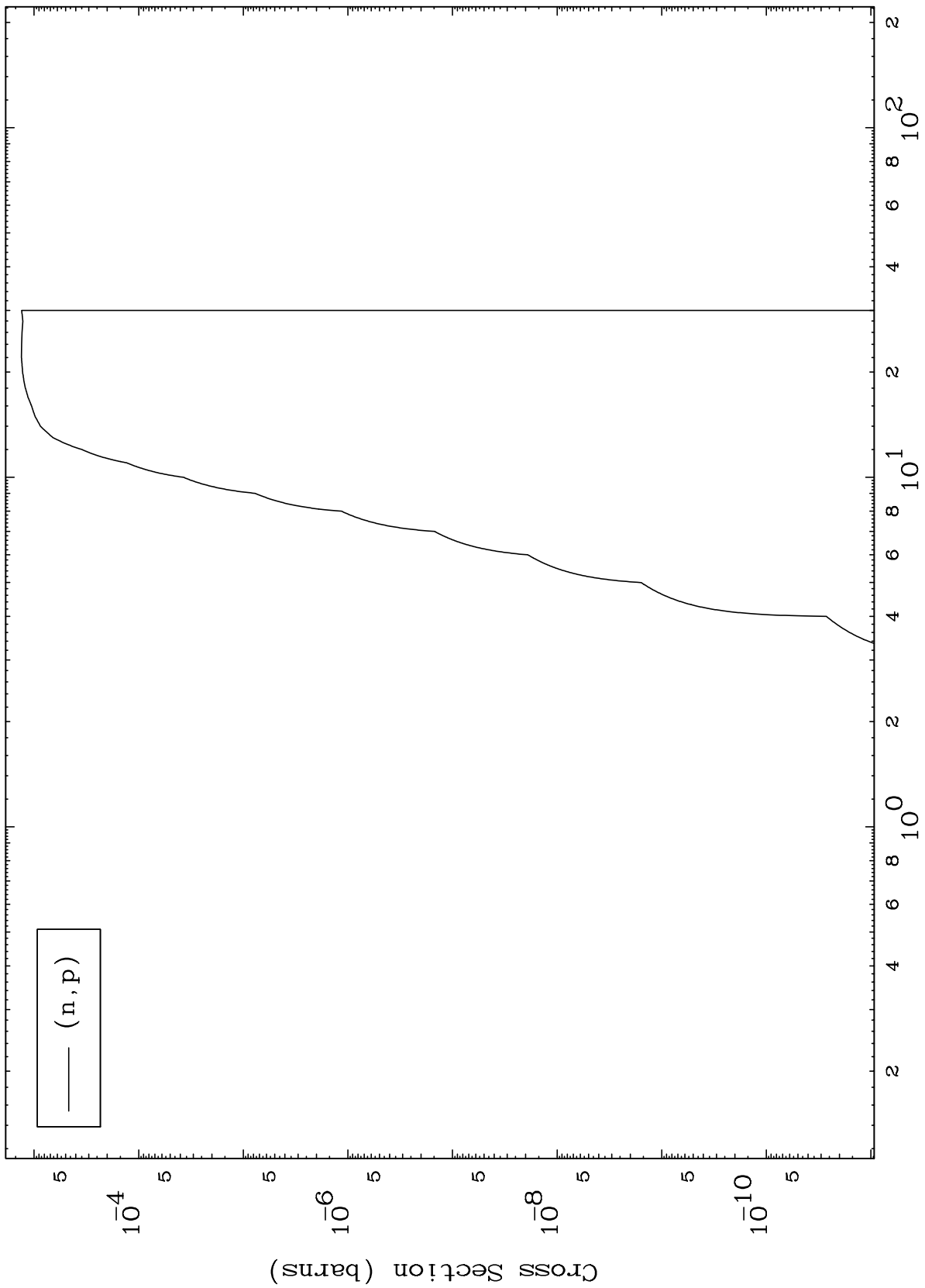


MAT 9983

(d,p) Levels

103-Lr-254

0 Kelvin Cross Sections



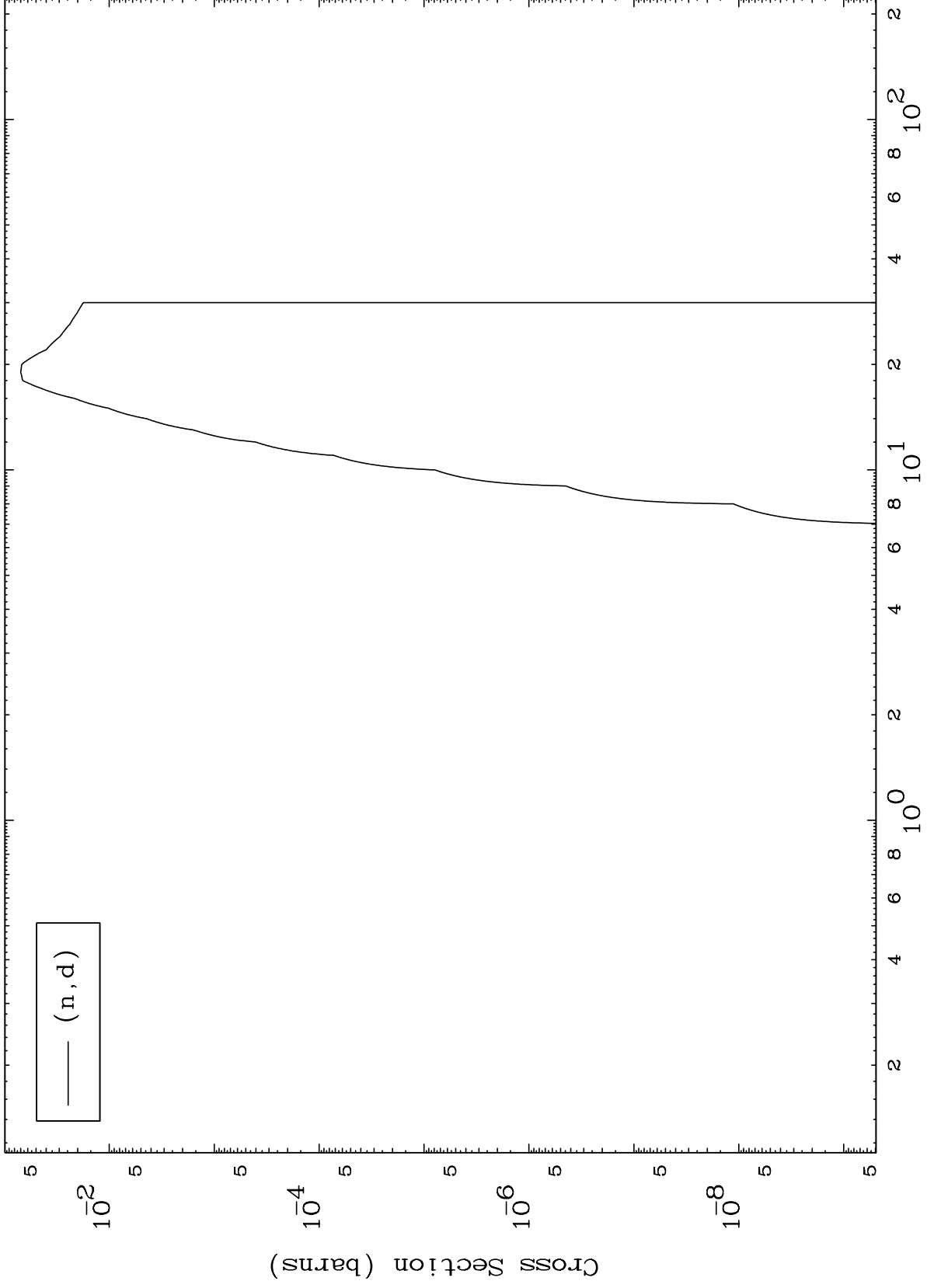
(n,p)

MAT 9983

(d,d) Levels

103-Lr-254

0 Kelvin Cross Sections



7

Incident Energy (MeV)

103-Lr-254

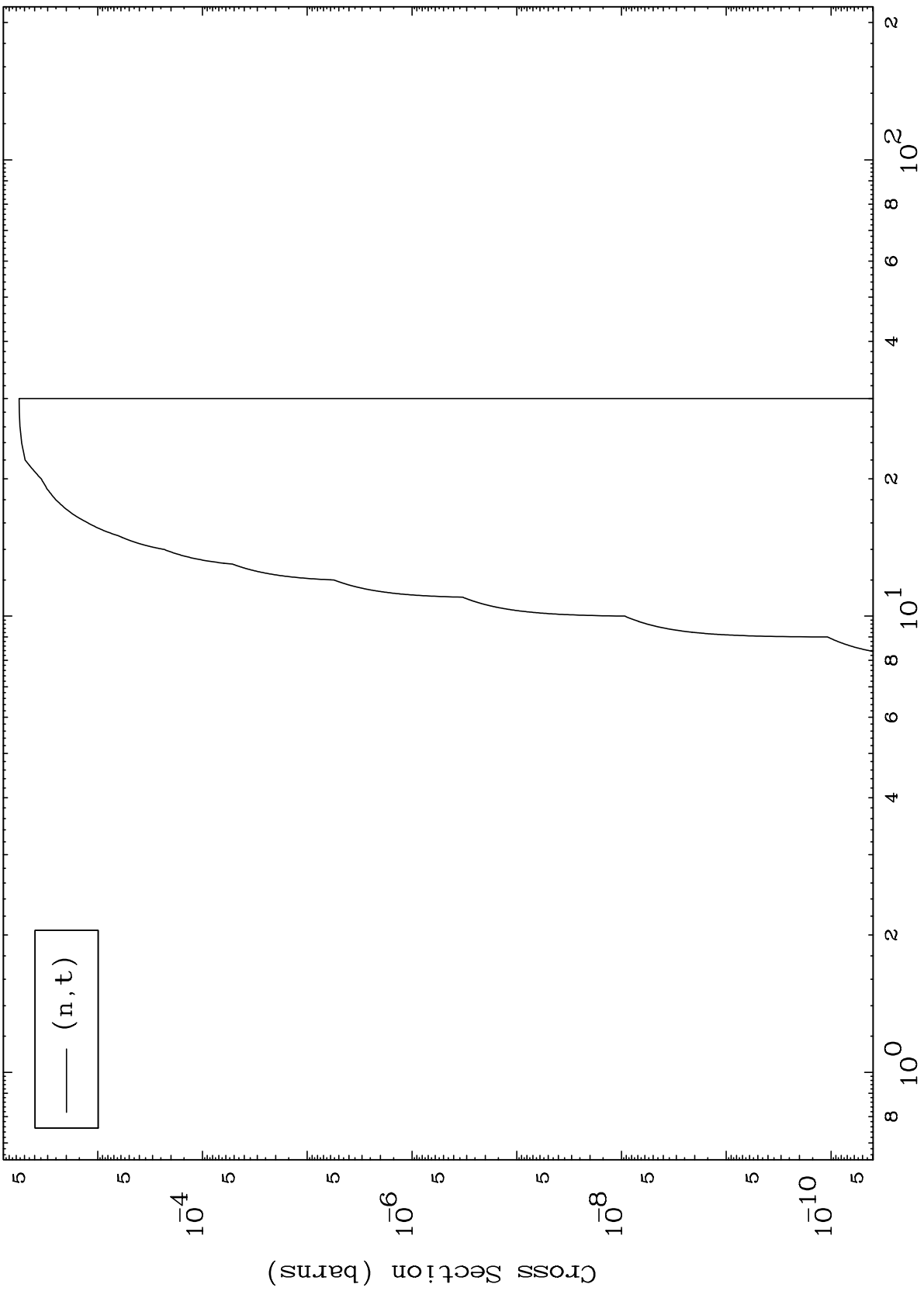


MAT 9983

(d, t) Levels

103-Lr-254

0 Kelvin Cross Sections



8

Incident Energy (MeV)

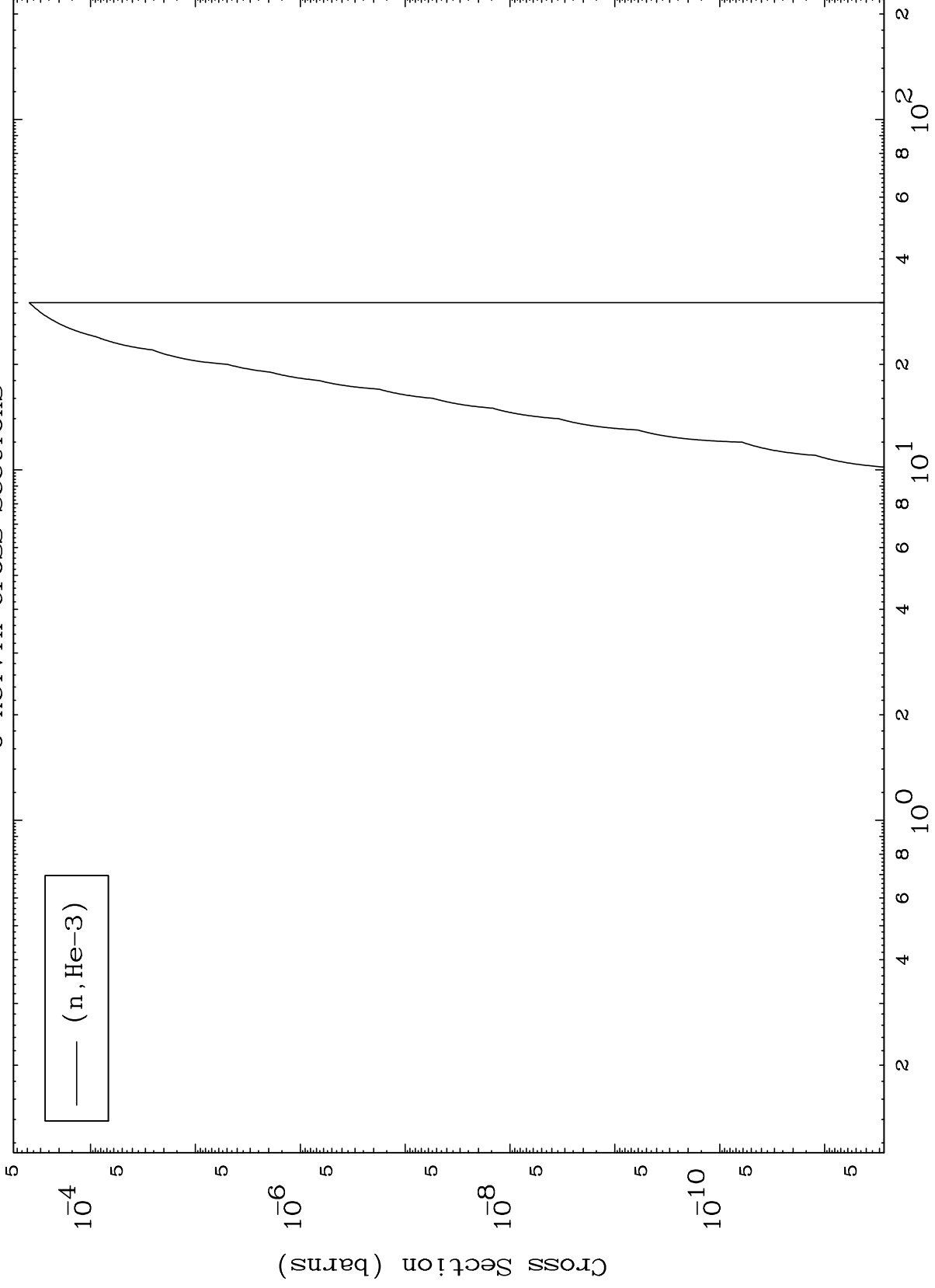
103-Lr-254

MAT 9983

(d,He3) Levels

103-Lr-254

0 Kelvin Cross Sections

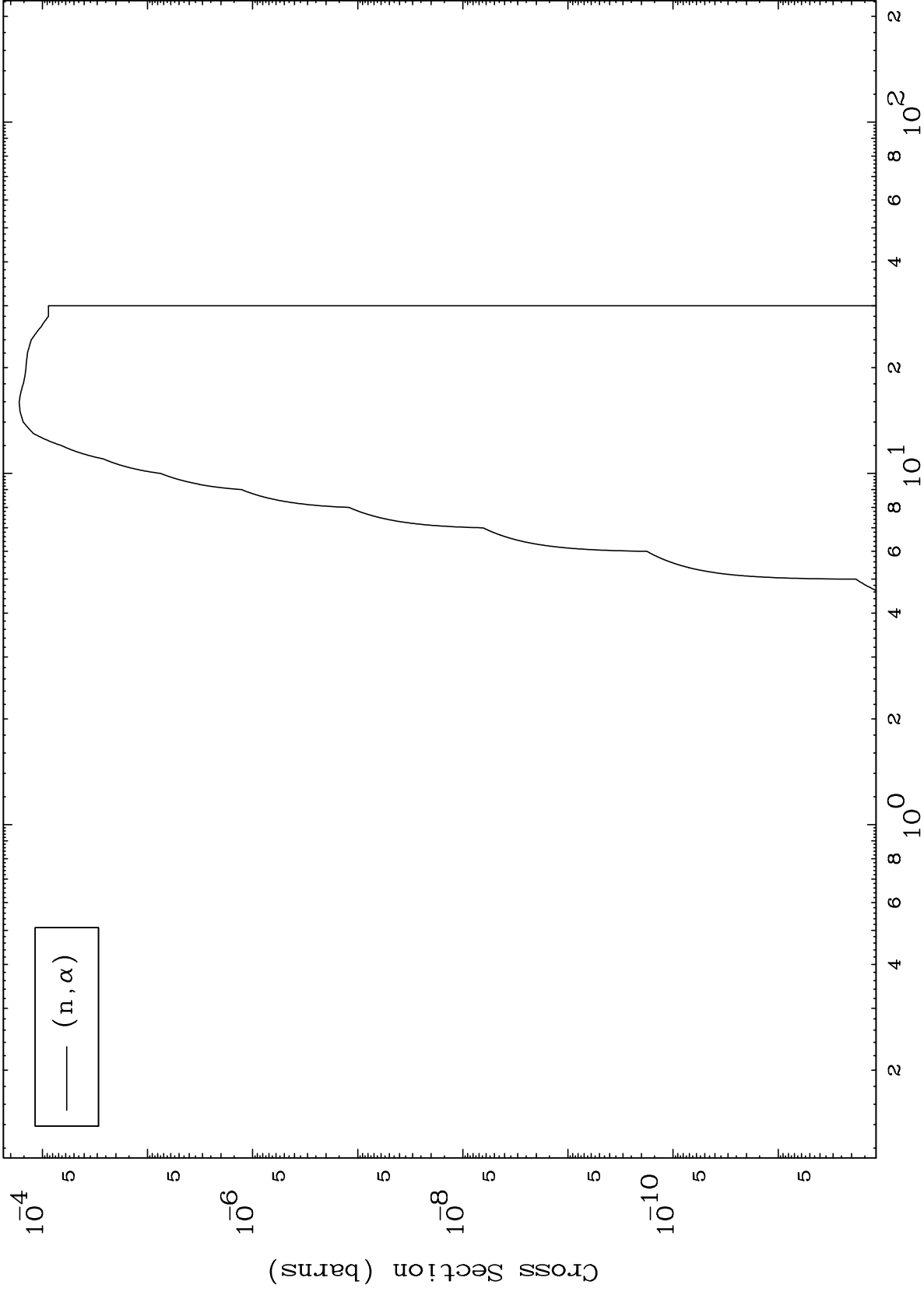


MAT 9983

(d,  $\alpha$ ) Levels

103-Lr-254

0 Kelvin Cross Sections



10

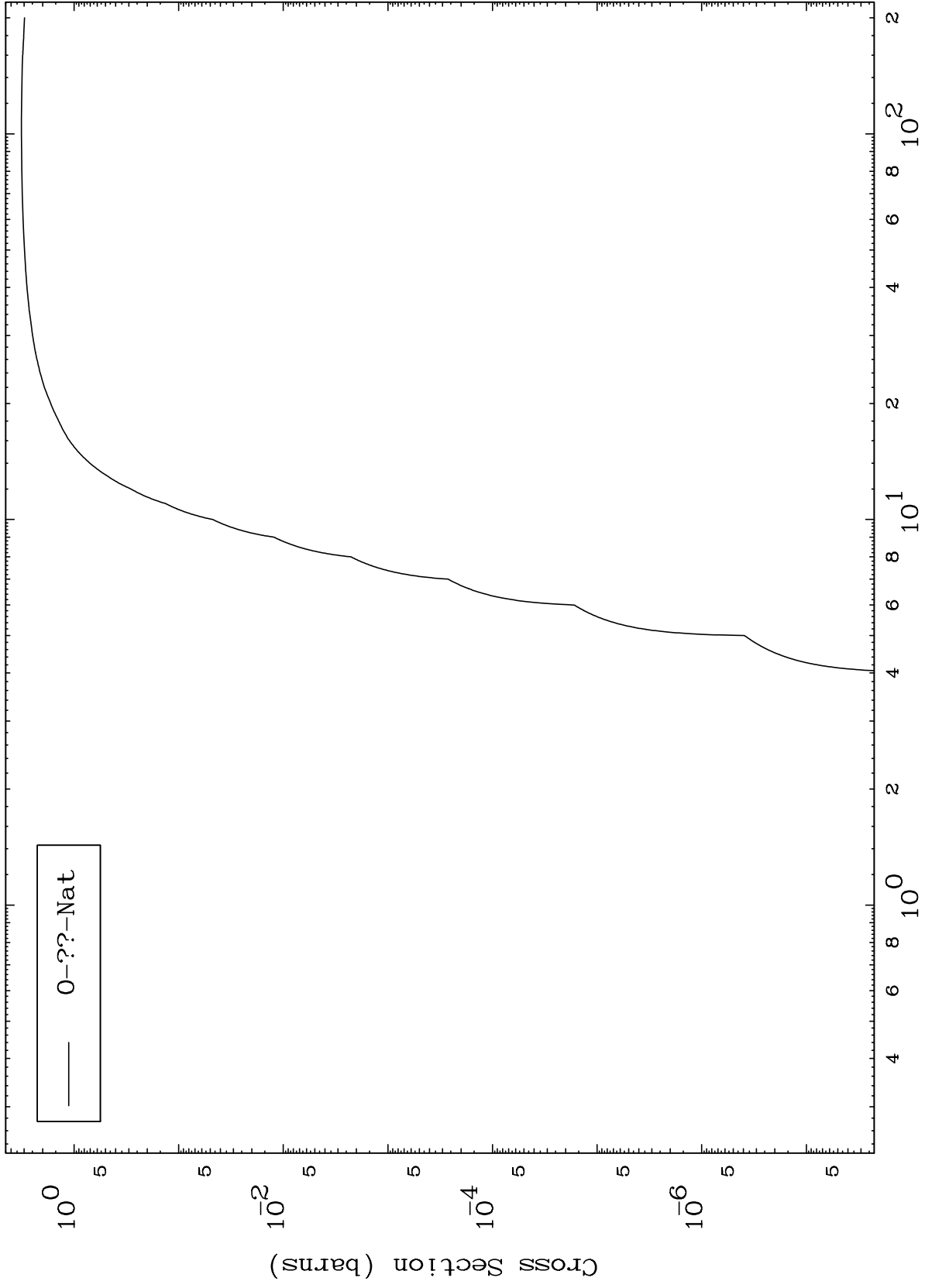
Incident Energy (MeV)

103-Lr-254

MAT 9983

103-Lr-254

Fission  
Radionuclide Production Cross Section

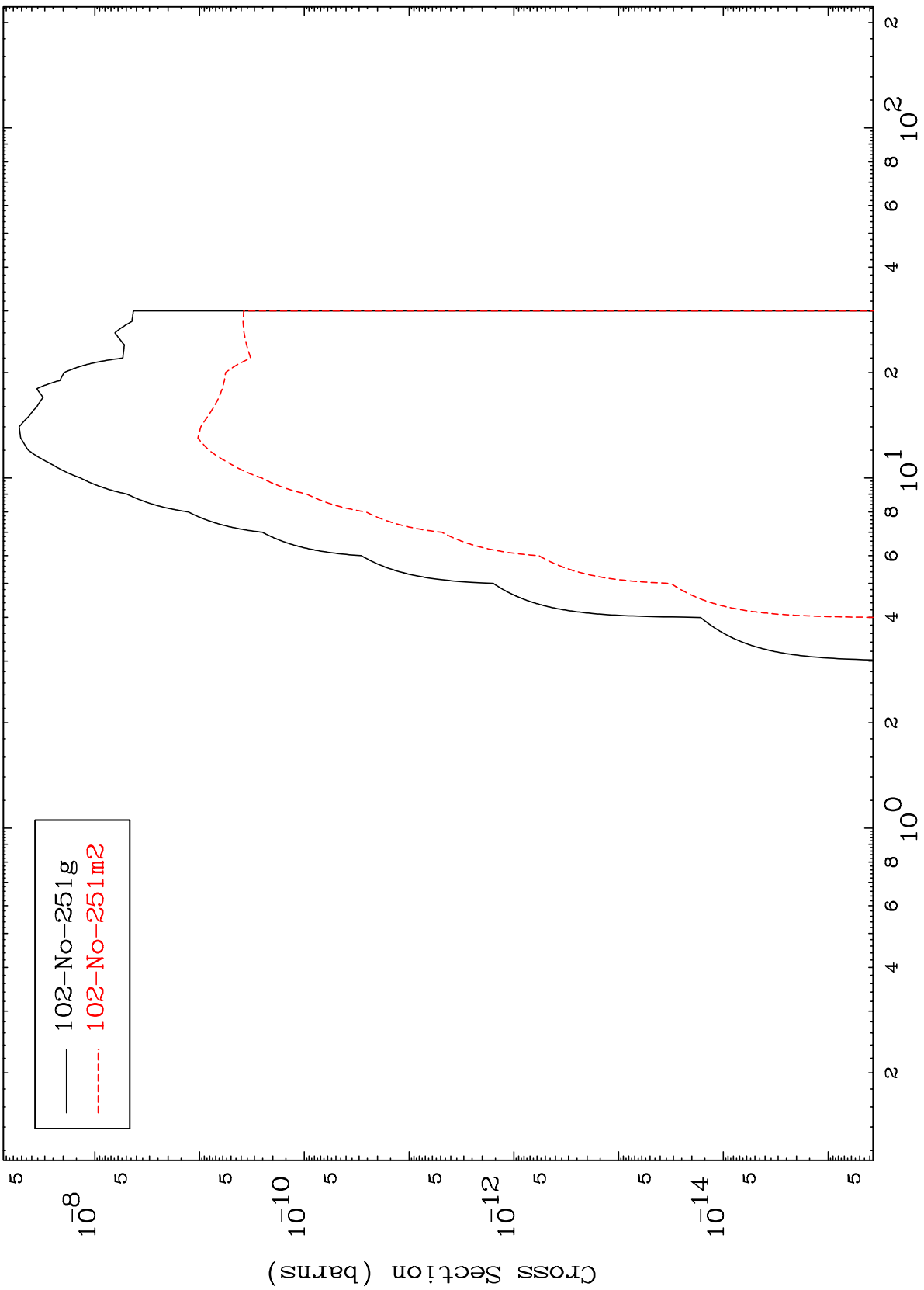


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(n,n')  $\alpha$

103-Lr-254

Radionuclide Production Cross Section



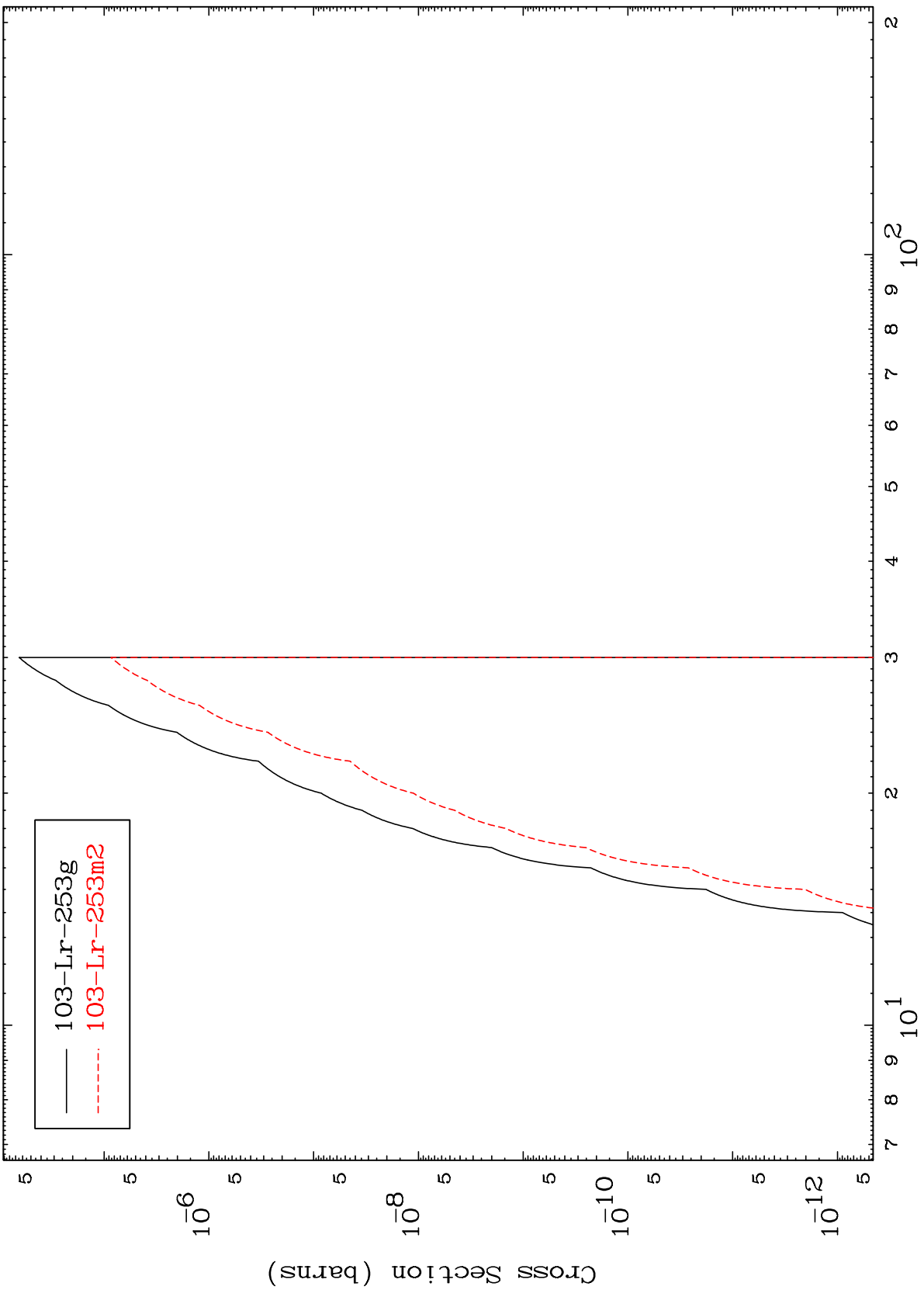
— 102-No-251g  
- - - 102-No-251m2

MAT 9983

(n,n') d

103-Lr-254

Radionuclide Production Cross Section



13

Incident Energy (MeV)

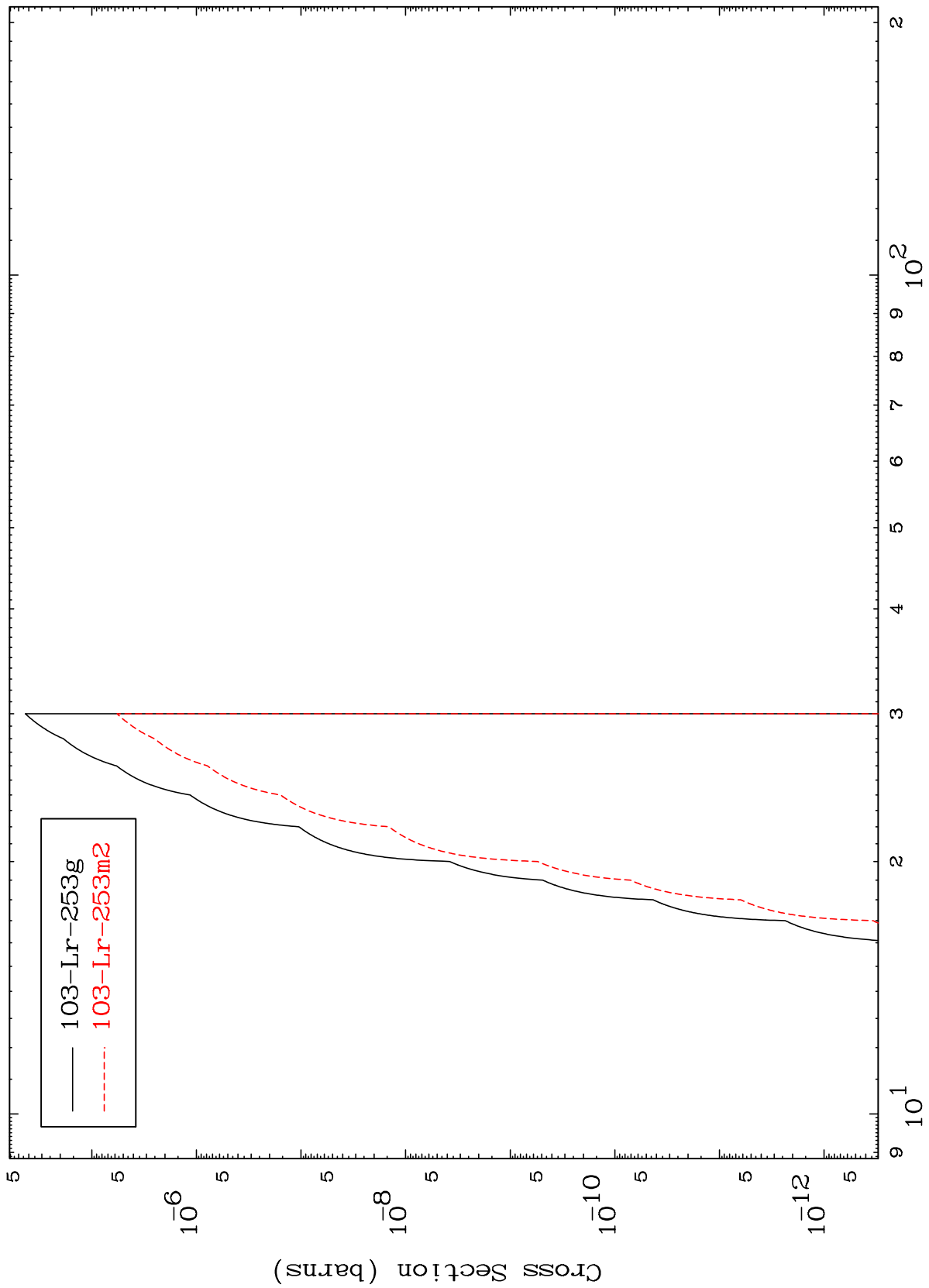
103-Lr-254

MAT 9983

(n,2n) p

103-Lr-254

Radionuclide Production Cross Section



103-Lr-253g  
103-Lr-253m2

14

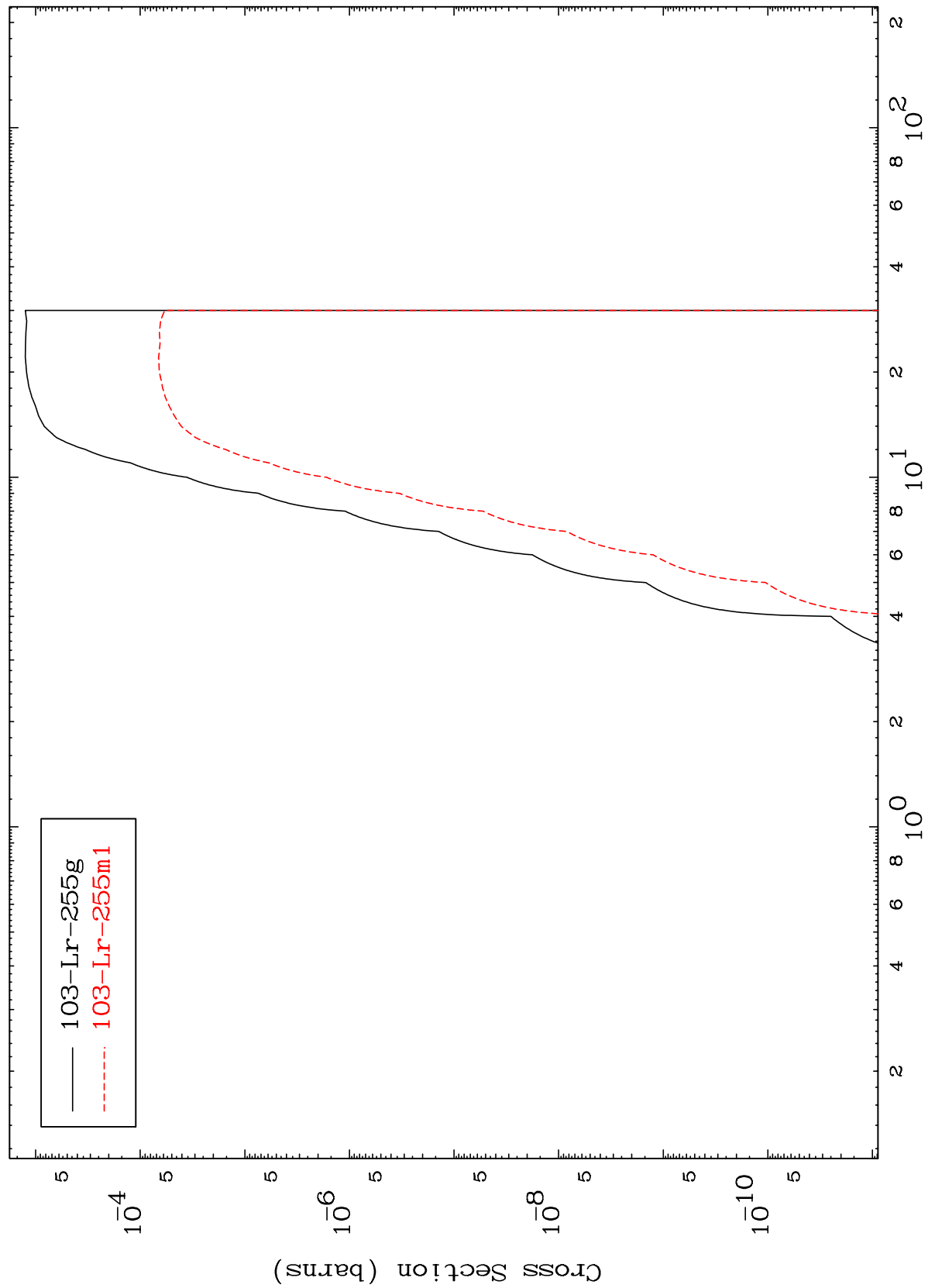
Incident Energy (MeV)

103-Lr-254

MAT 9983

103-Lr-254

(n,p)  
Radionuclide Production Cross Section



15

103-Lr-254

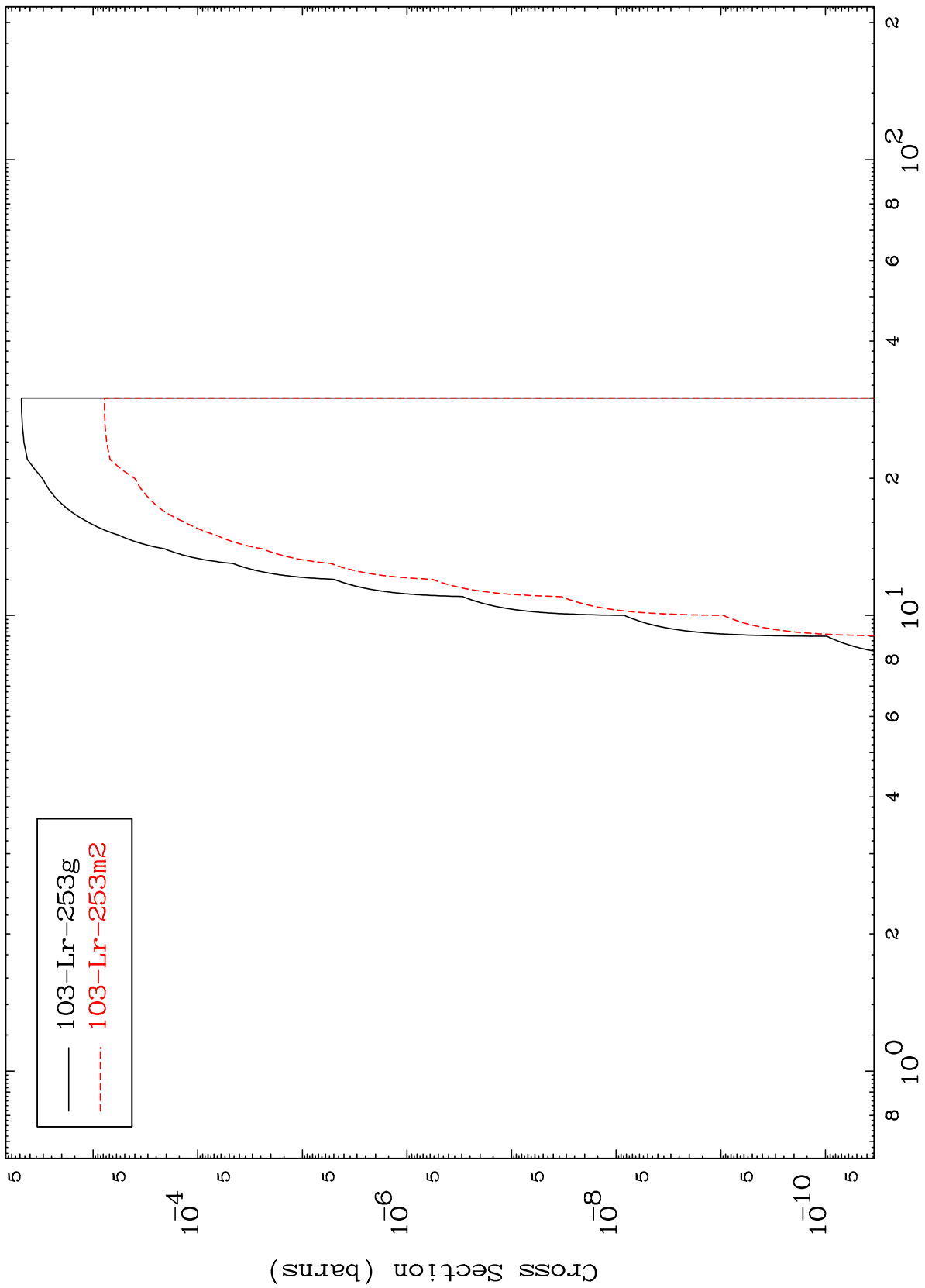
Incident Energy (MeV)



MAT 9983

103-Lr-254

(n, t)  
Radionuclide Production Cross Section



16

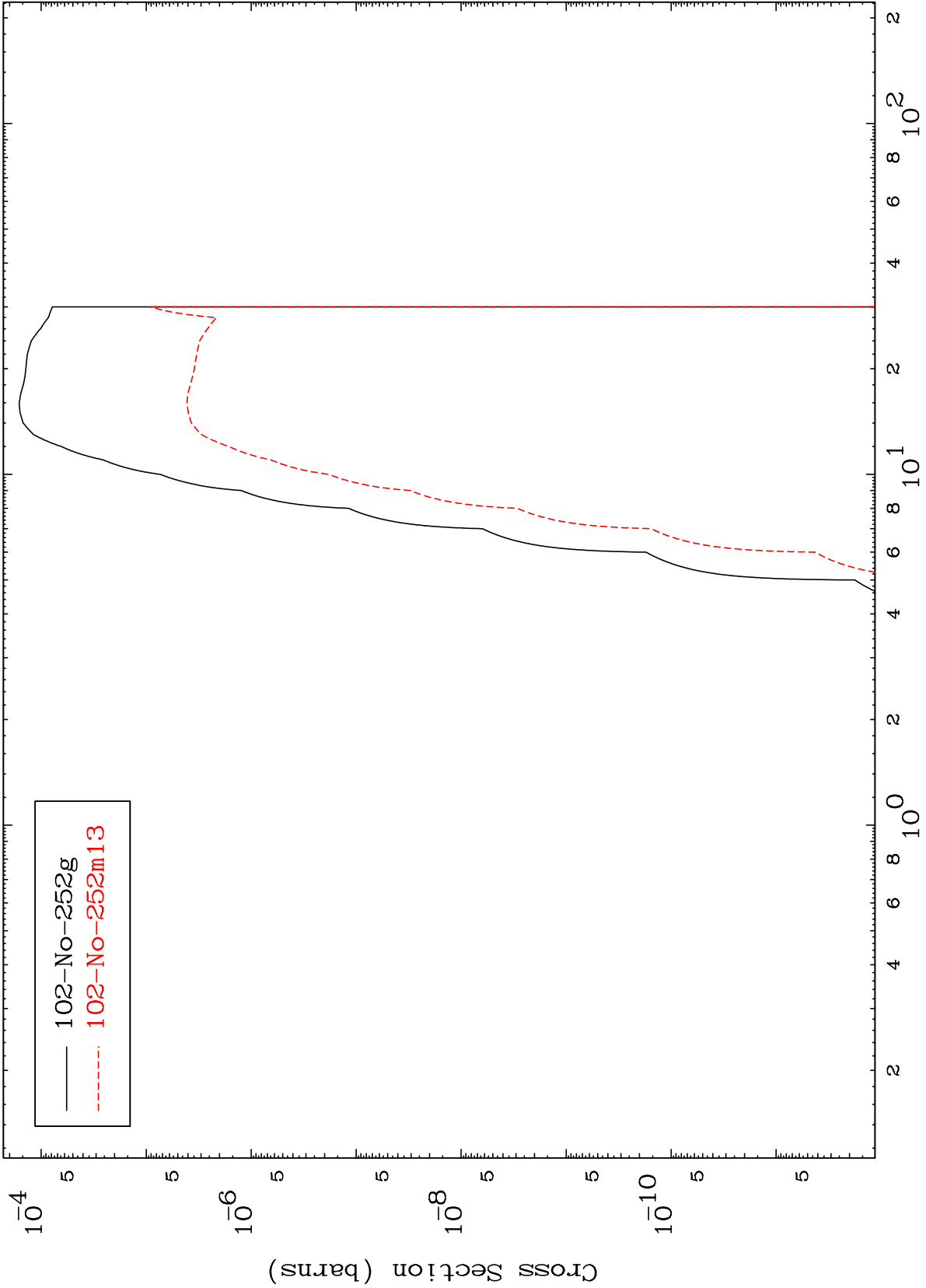
103-Lr-254

Incident Energy (MeV)

MAT 9983

103-Lr-254

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



MAT 9983

(n,2p)

103-Lr-254

Radionuclide Production Cross Section

