

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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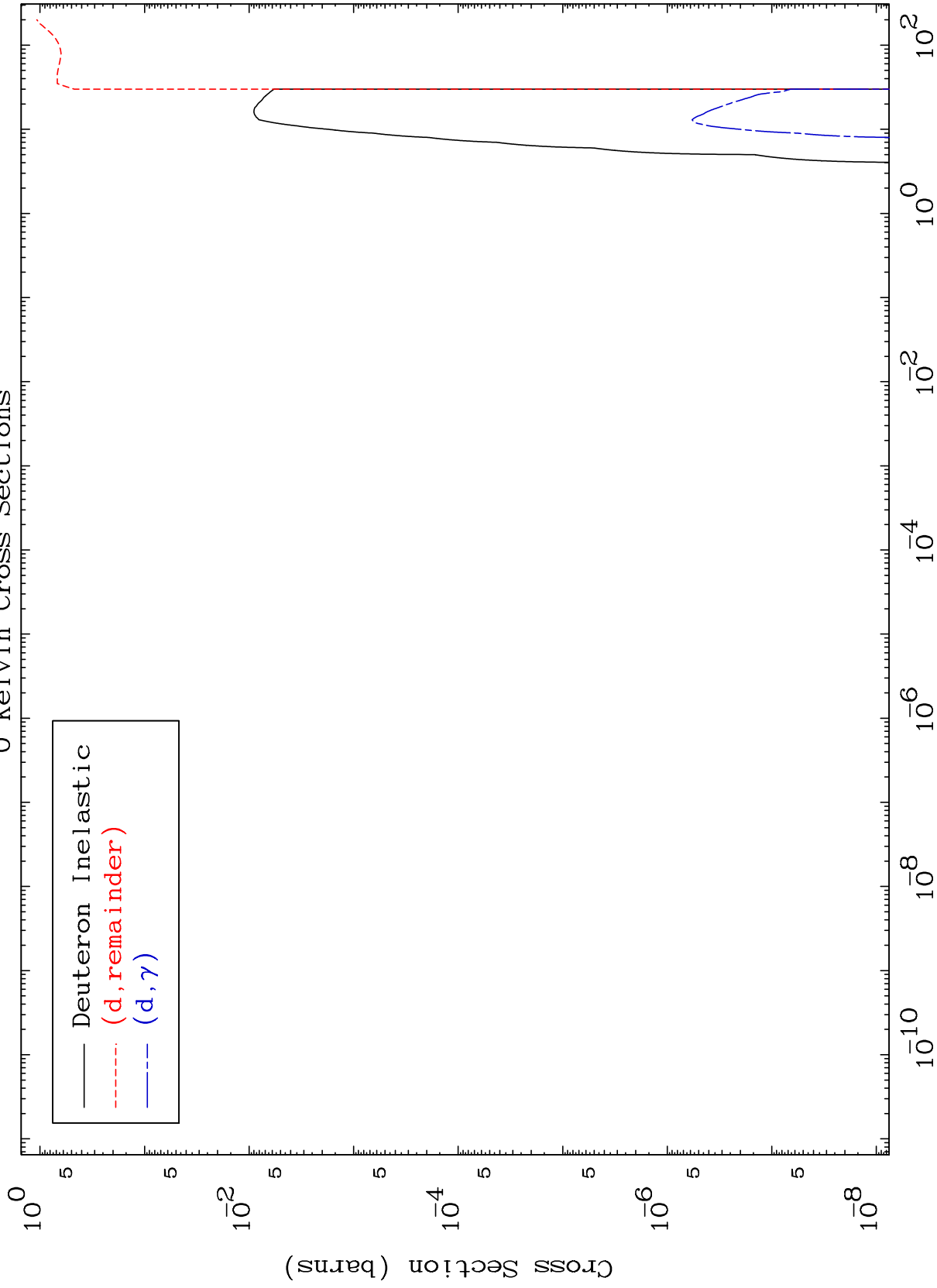
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9964

Deuteron Major  
0 Kelvin Cross Sections

101-Md-258



1

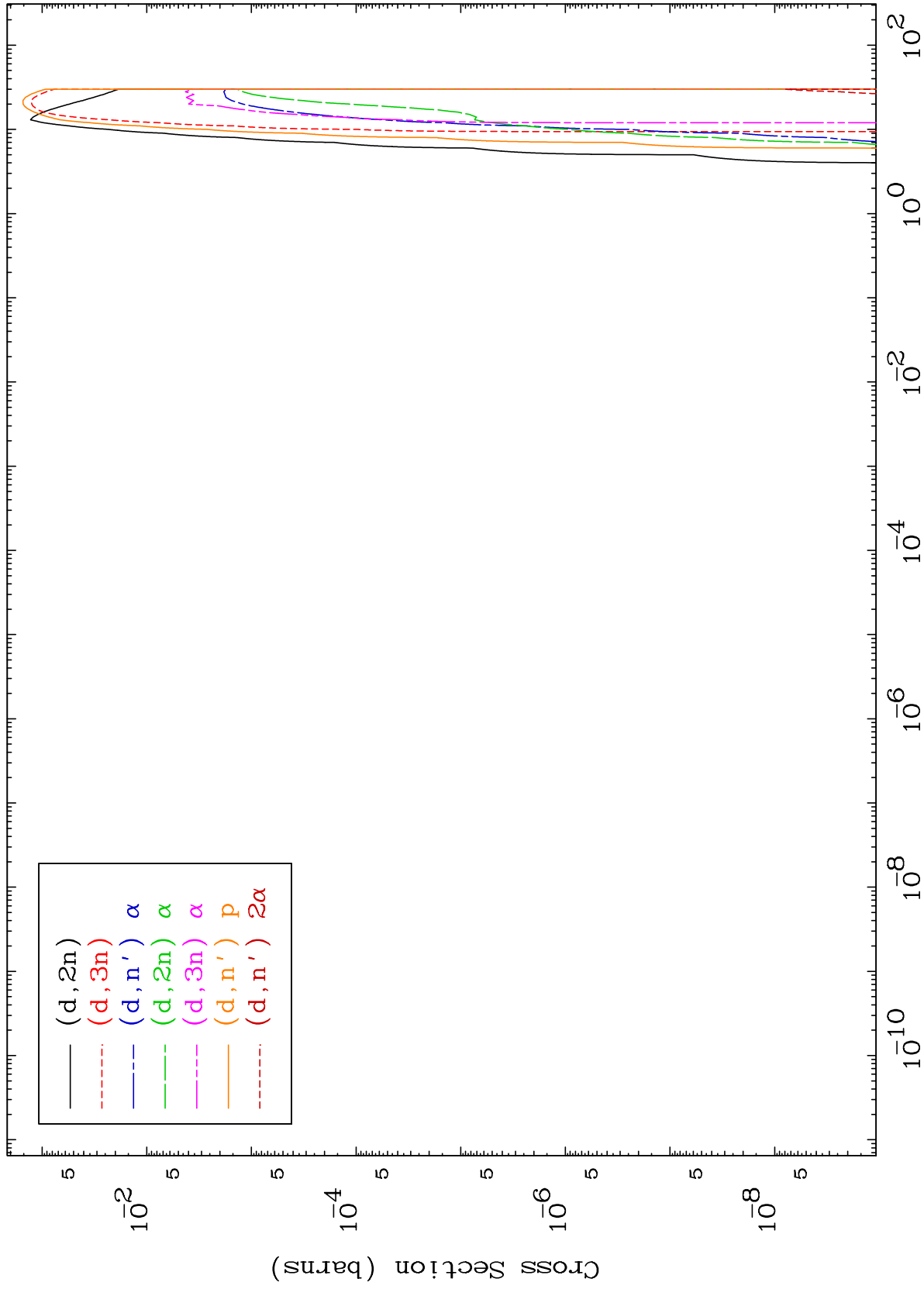
Incident Energy (MeV)

101-Md-258

MAT 9964

Deuteron Neutron Production  
0 Kelvin Cross Sections

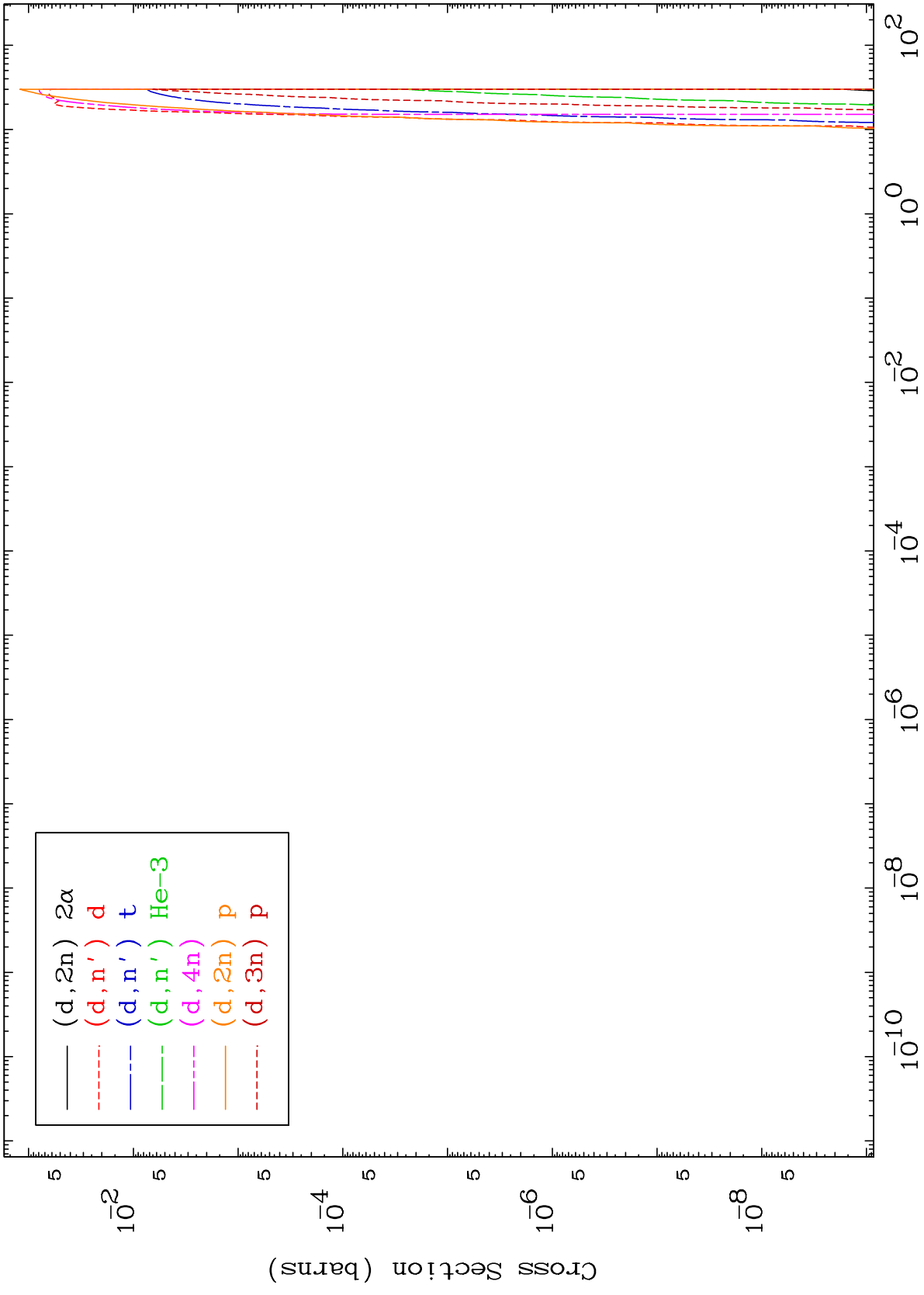
101-Md-258



2

Incident Energy (MeV)

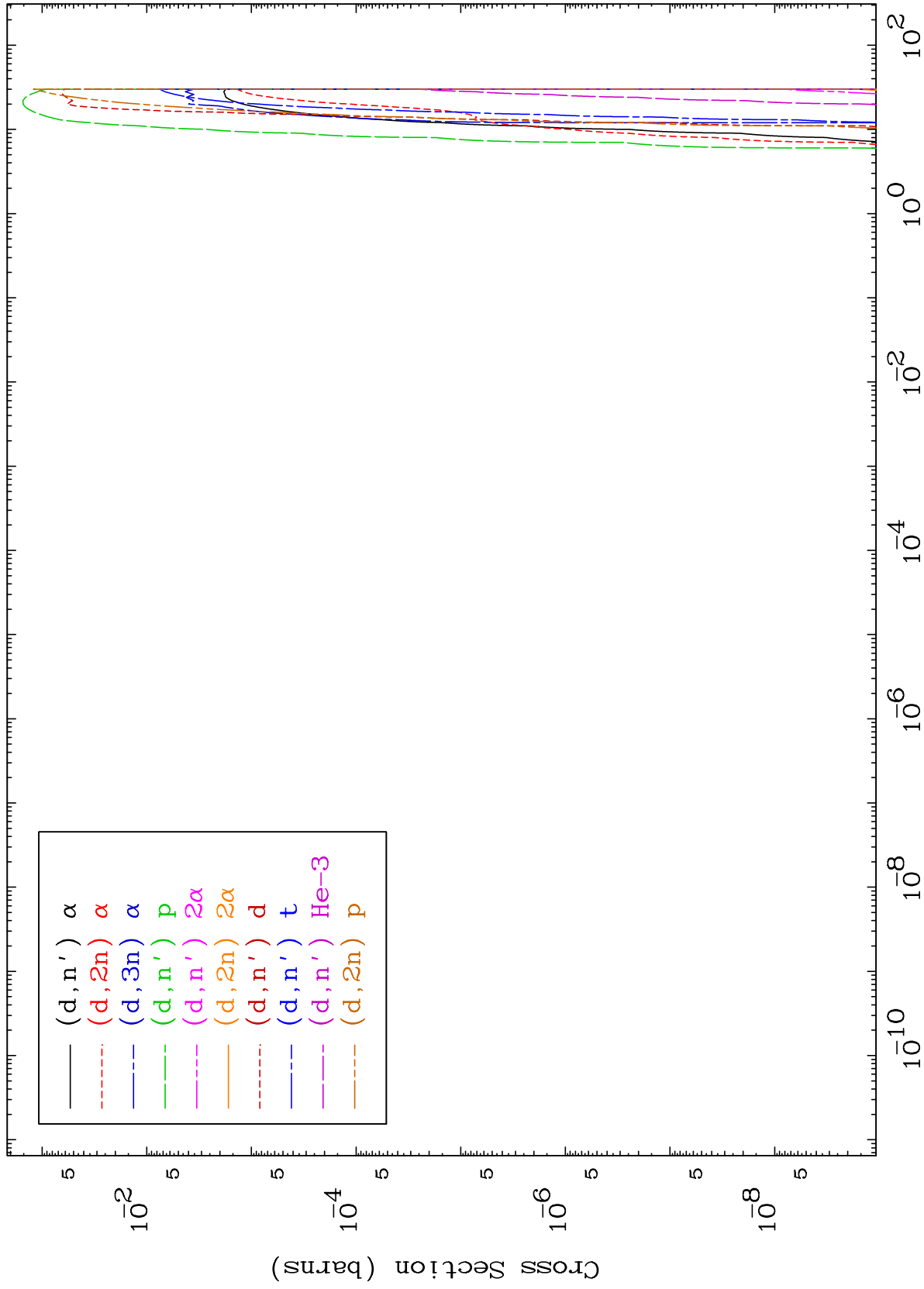
101-Md-258



MAT 9964

Deuteron Charged Particle  
0 Kelvin Cross Sections

101-Md-258



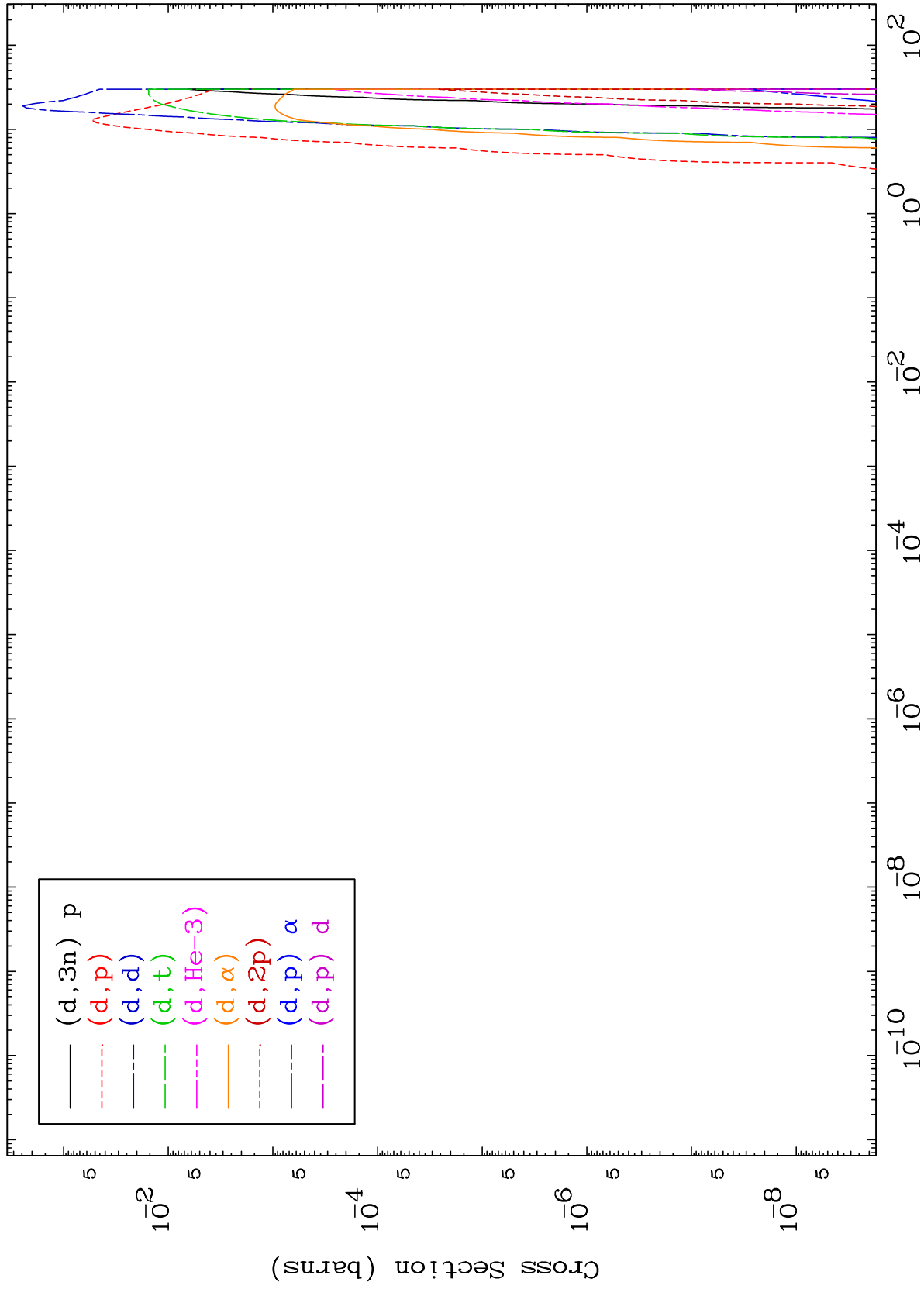
101-Md-258

Incident Energy (MeV)

MAT 9964

Deuteron Charged Particle  
0 Kelvin Cross Sections

101-Md-258



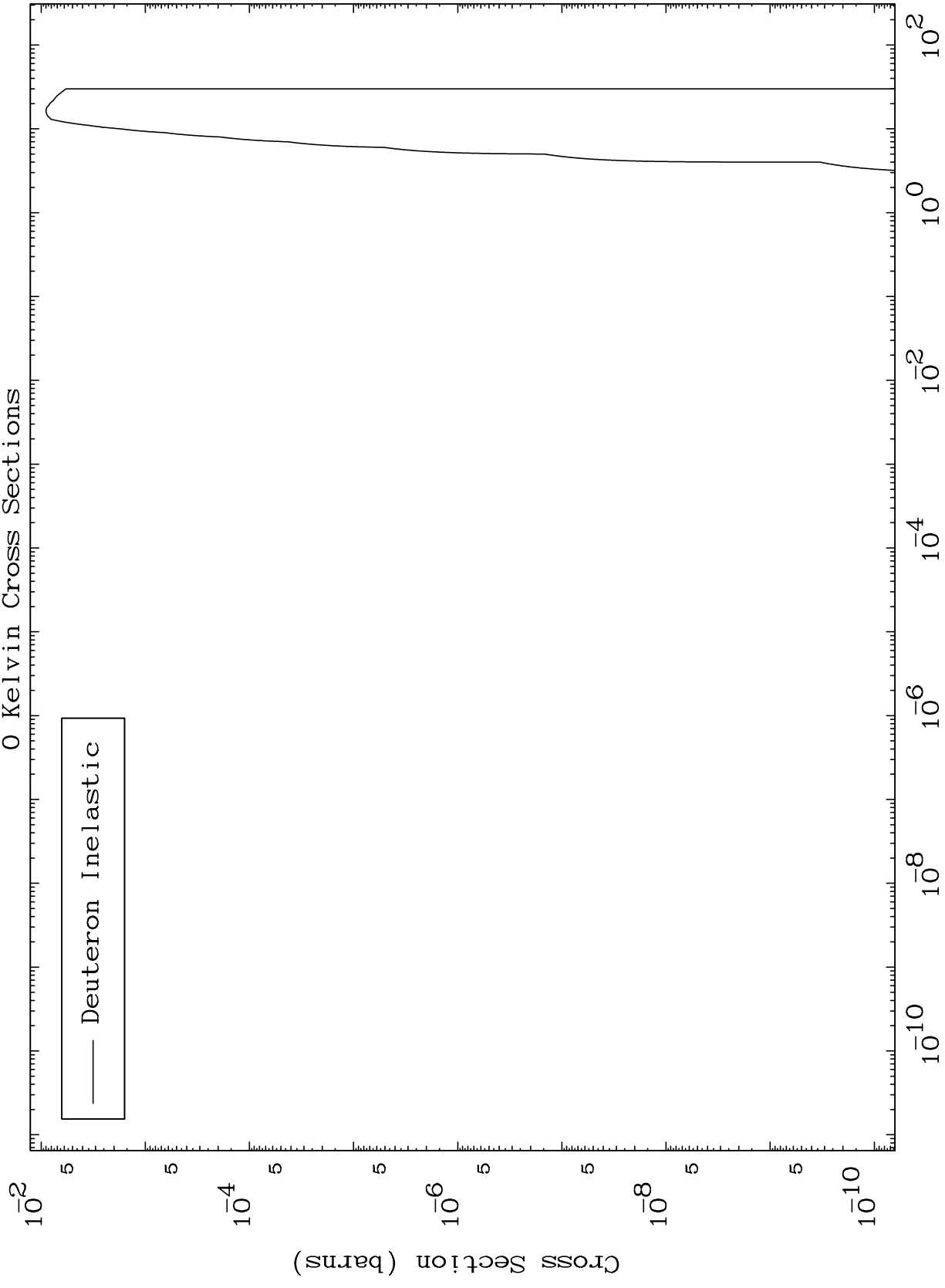
5

101-Md-258

MAT 9964

(d,n') Level  
0 Kelvin Cross Sections

101-Md-258

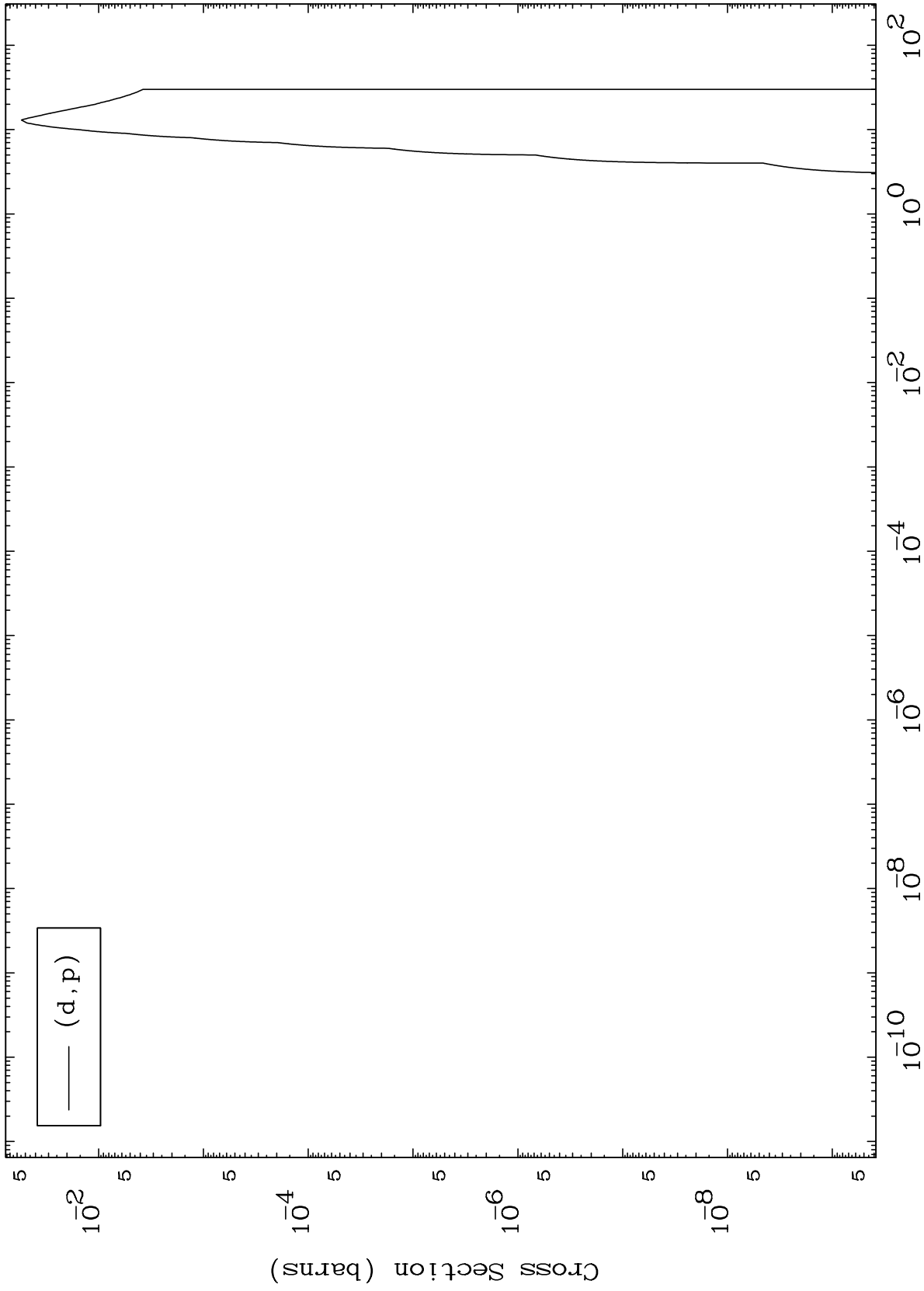


101-Md-258

MAT 9964

(d,p) Levels  
0 Kelvin Cross Sections

101-Md-258

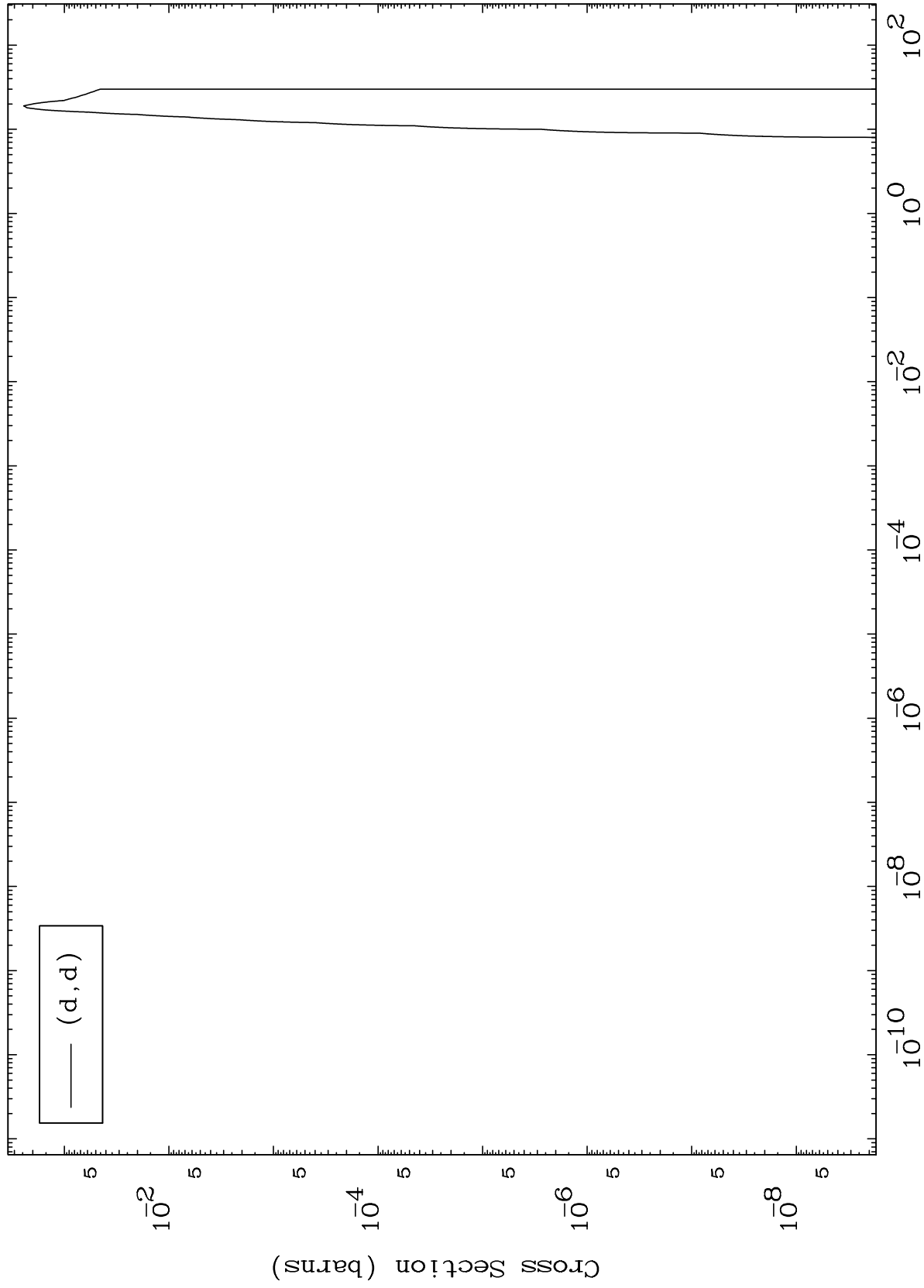




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(d,d) Levels  
0 Kelvin Cross Sections

101-Md-258



8

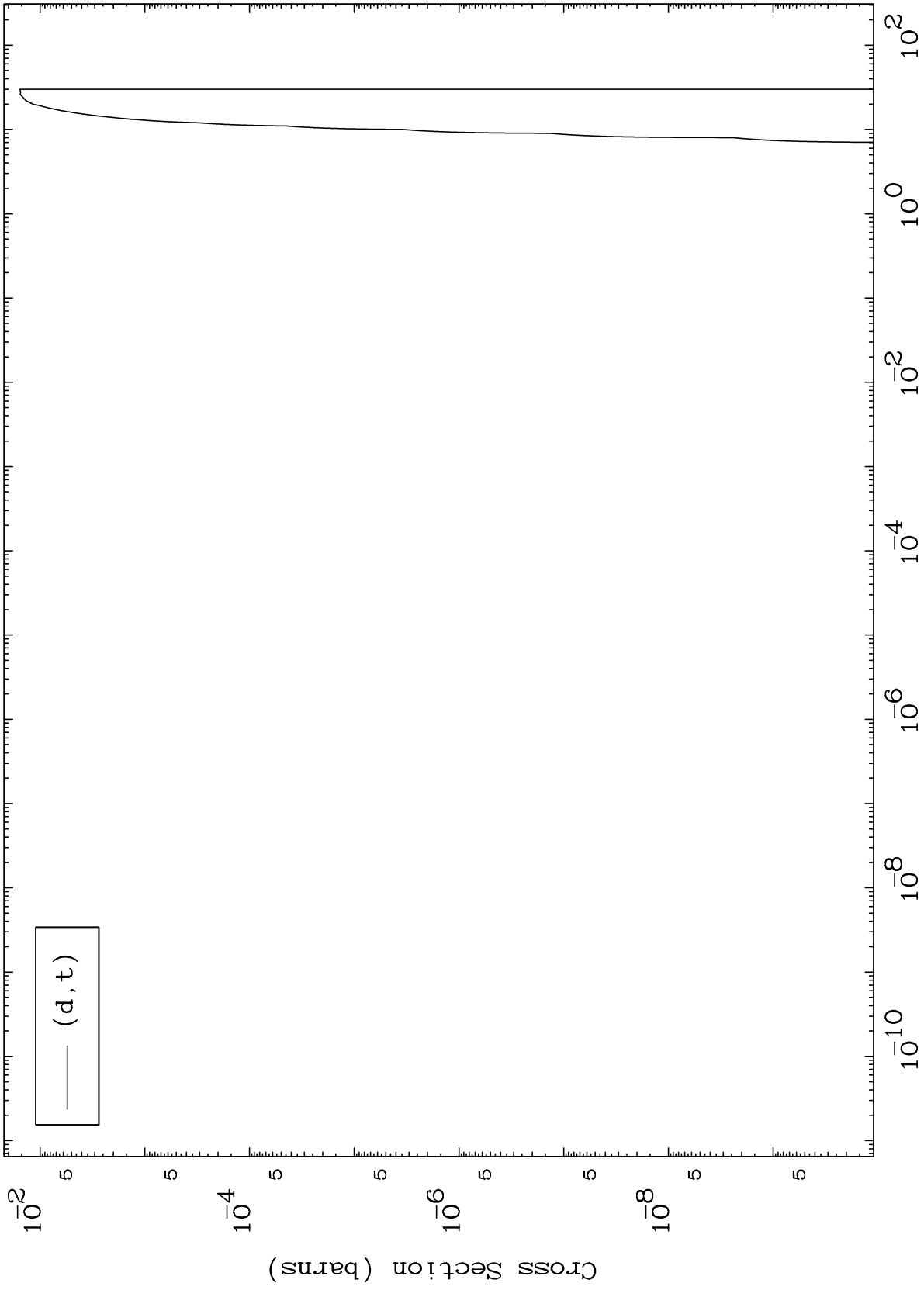
Incident Energy (MeV)

101-Md-258

MAT 9964

(d,t) Levels  
0 Kelvin Cross Sections

101-Md-258



9

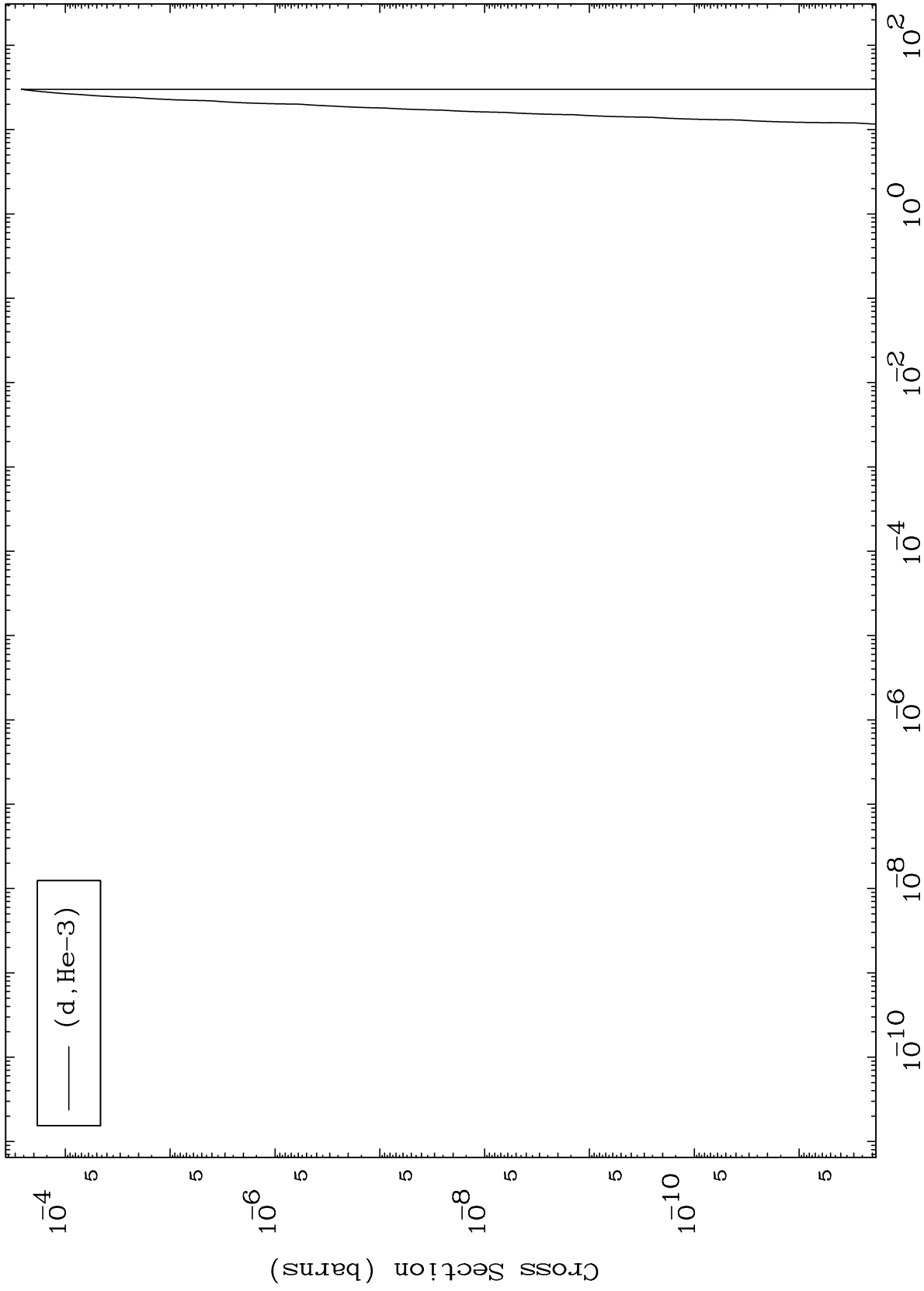
Incident Energy (MeV)

101-Md-258

MAT 9964

(d,He3) Levels  
0 Kelvin Cross Sections

101-Md-258



10

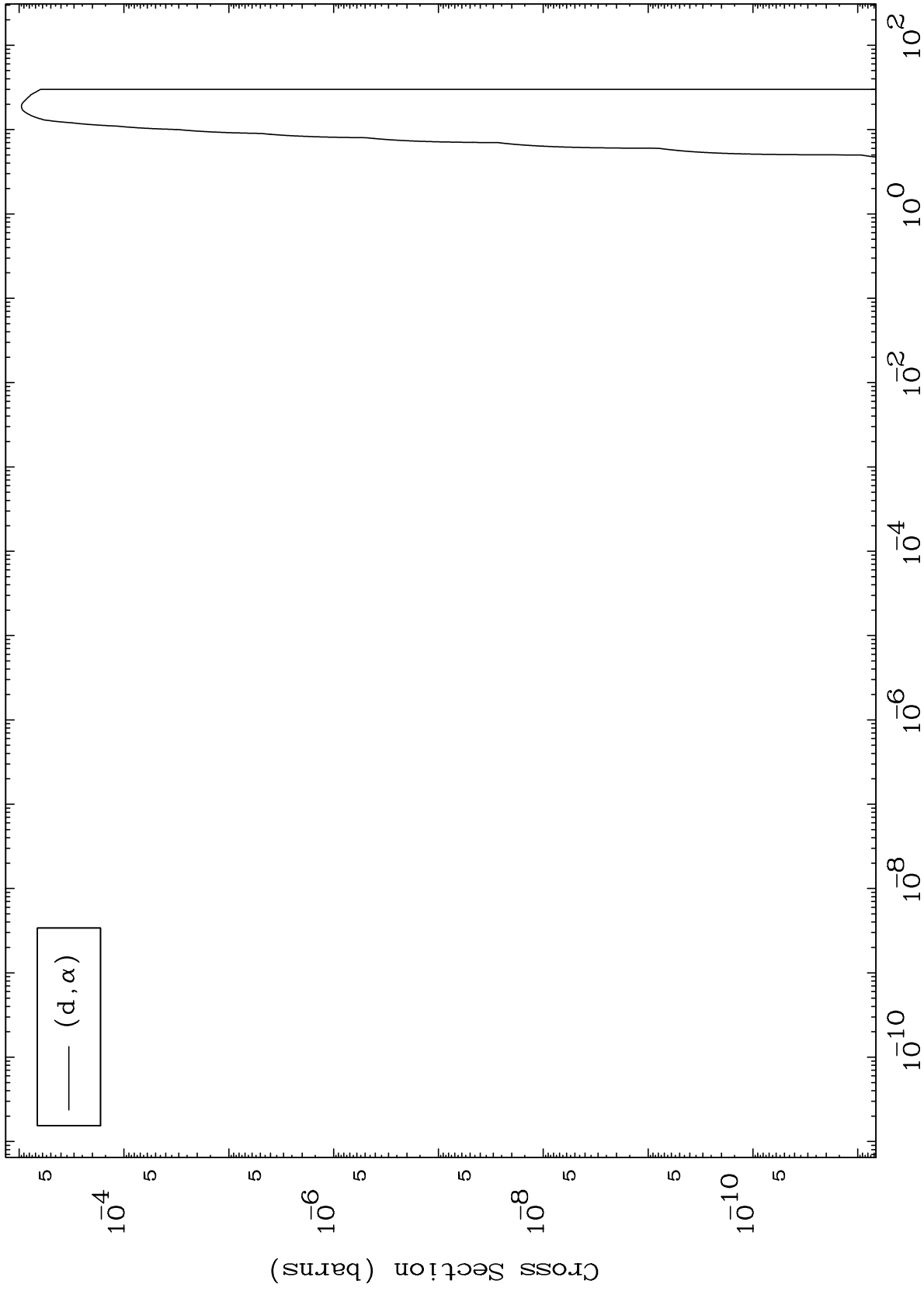
Incident Energy (MeV)

101-Md-258

MAT 9964

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

101-Md-258



11

Incident Energy (MeV)

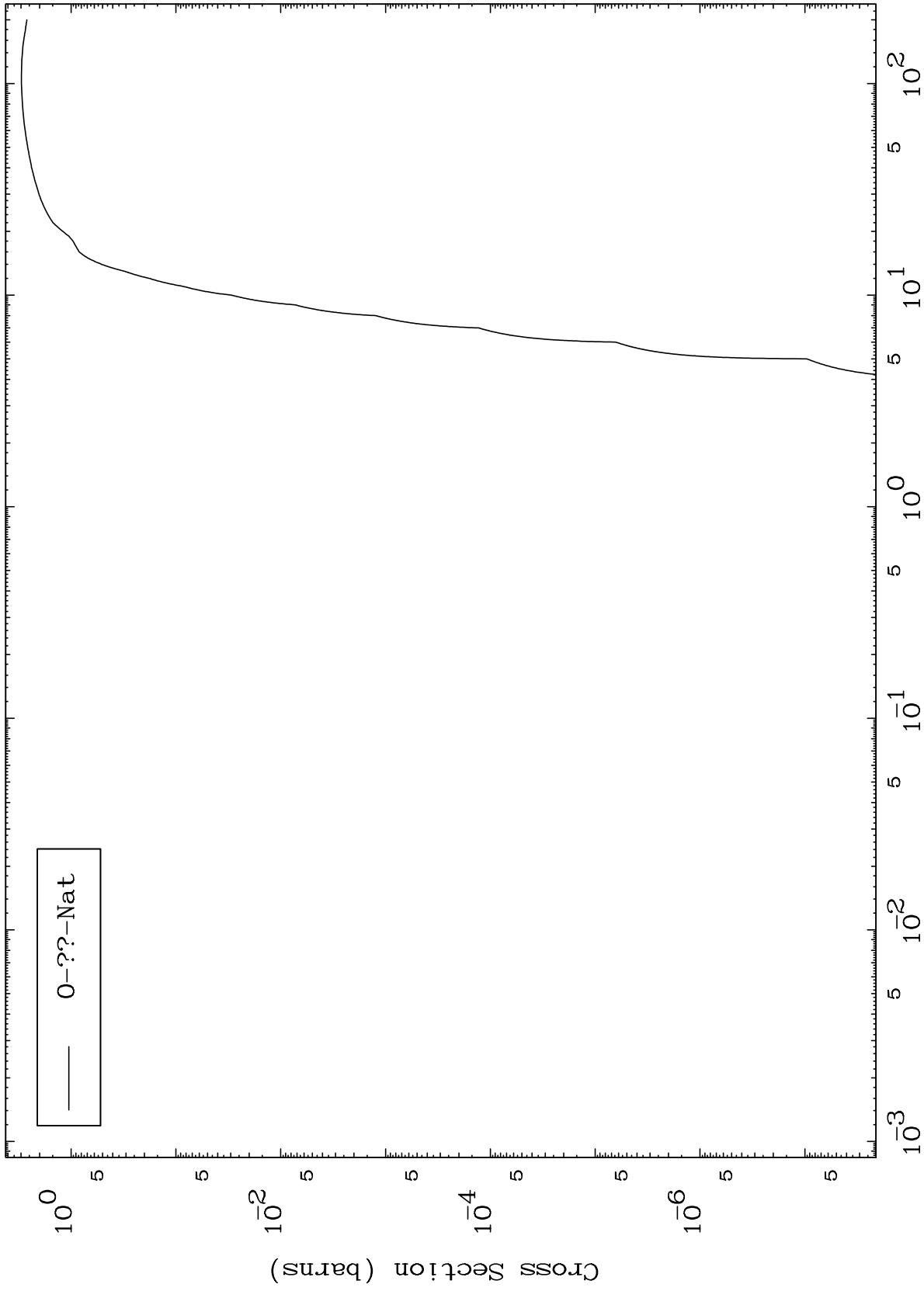
101-Md-258

MAT 9964

Deuteron Fission

101-Md-258

Radionuclide Production Cross Section



12

Incident Energy (MeV)

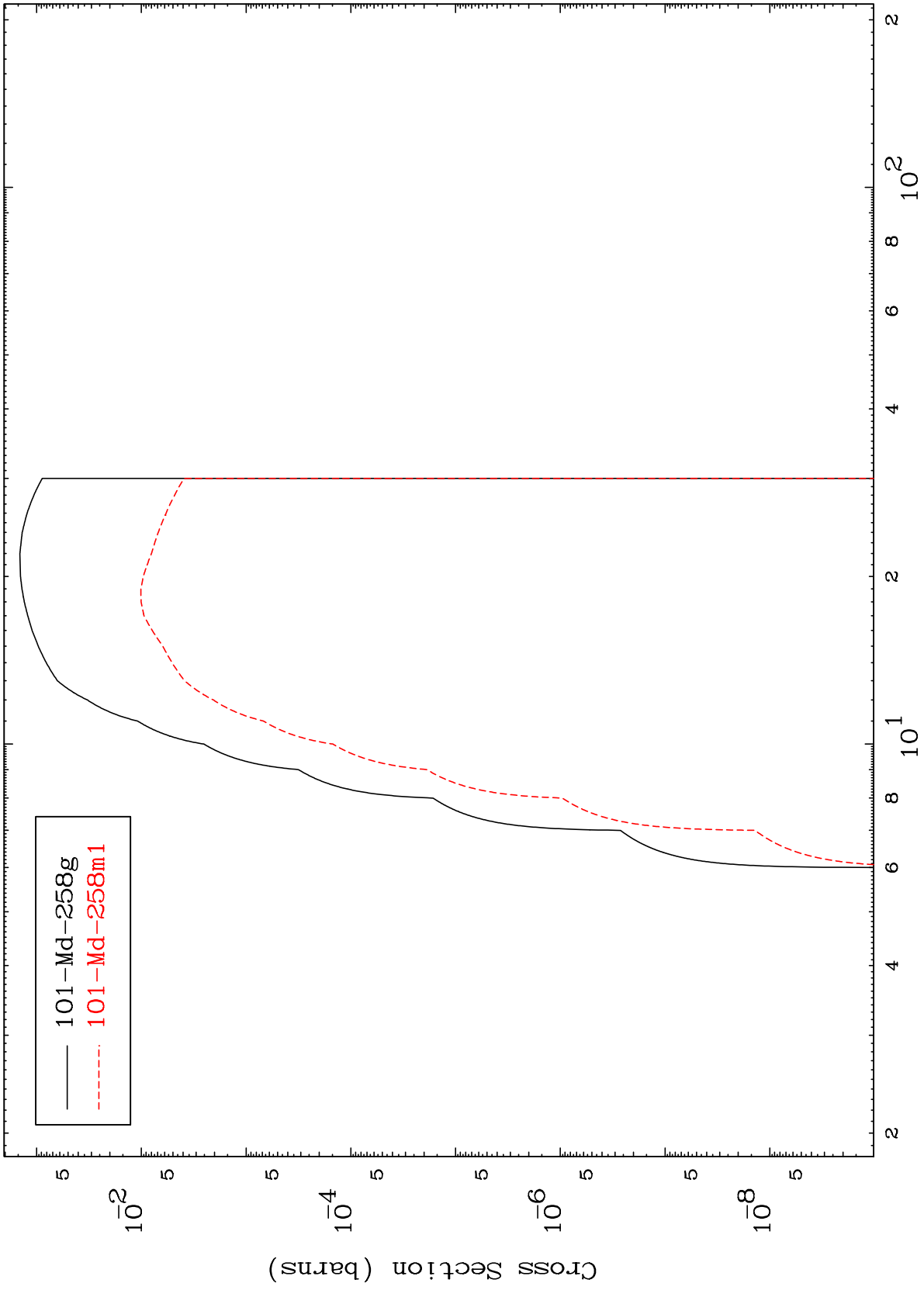
101-Md-258

MAT 9964

(d,n') p

101-Md-258

Radionuclide Production Cross Section



13

Incident Energy (MeV)

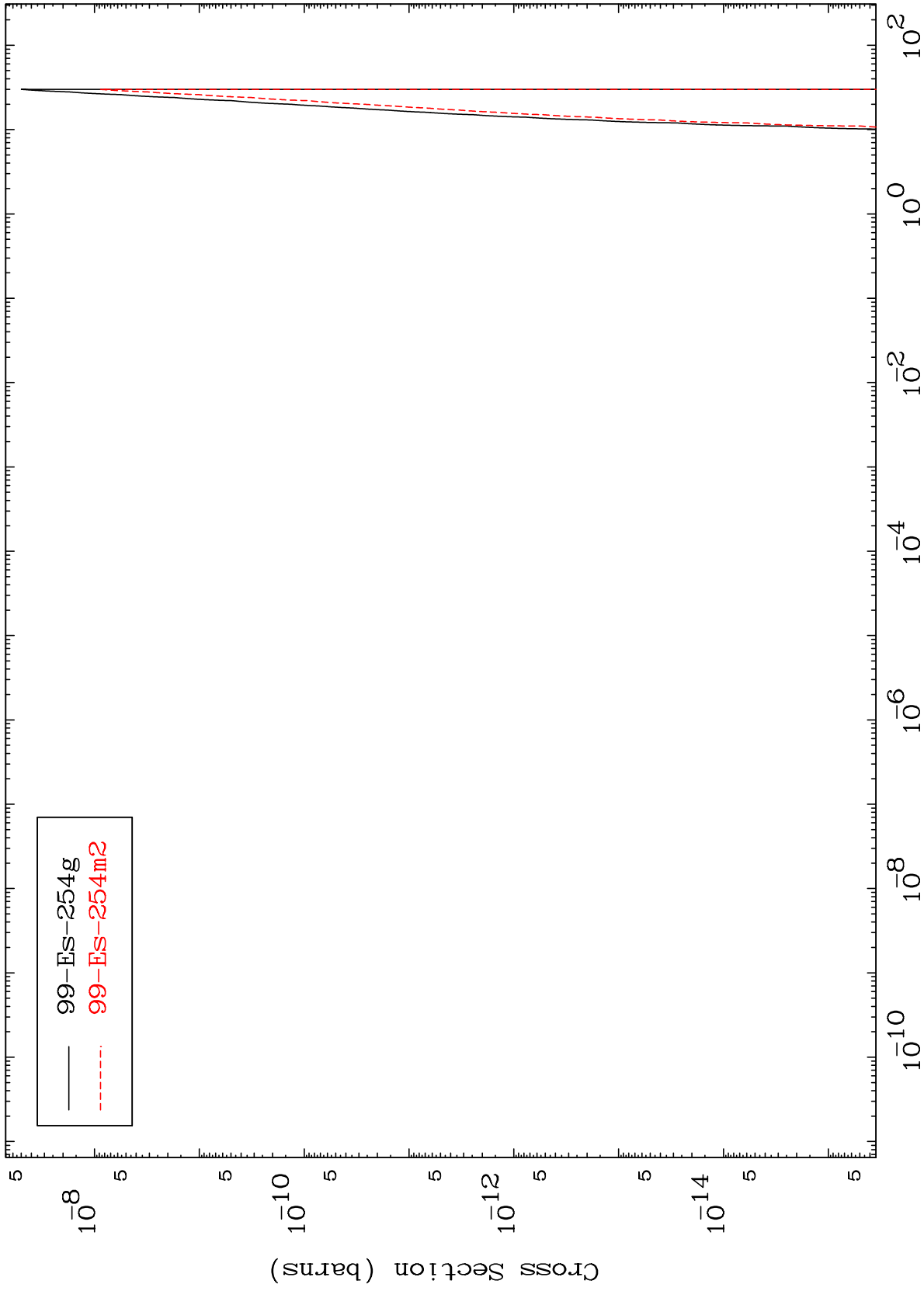
101-Md-258

MAT 9964

(d,n') p  $\alpha$

101-Md-258

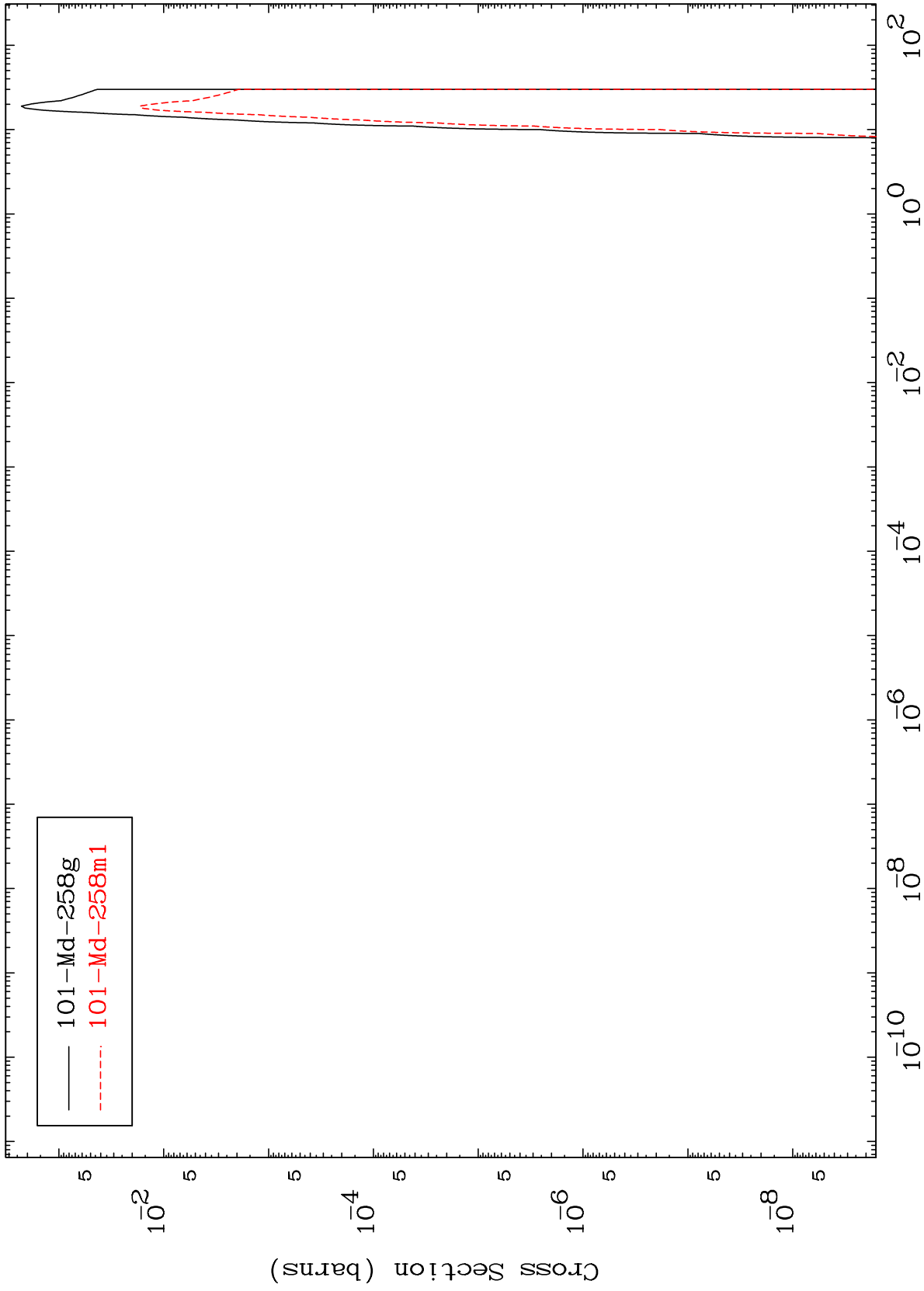
Radionuclide Production Cross Section



MAT 9964

(d,d)  
Radionuclide Production Cross Section

101-Md-258



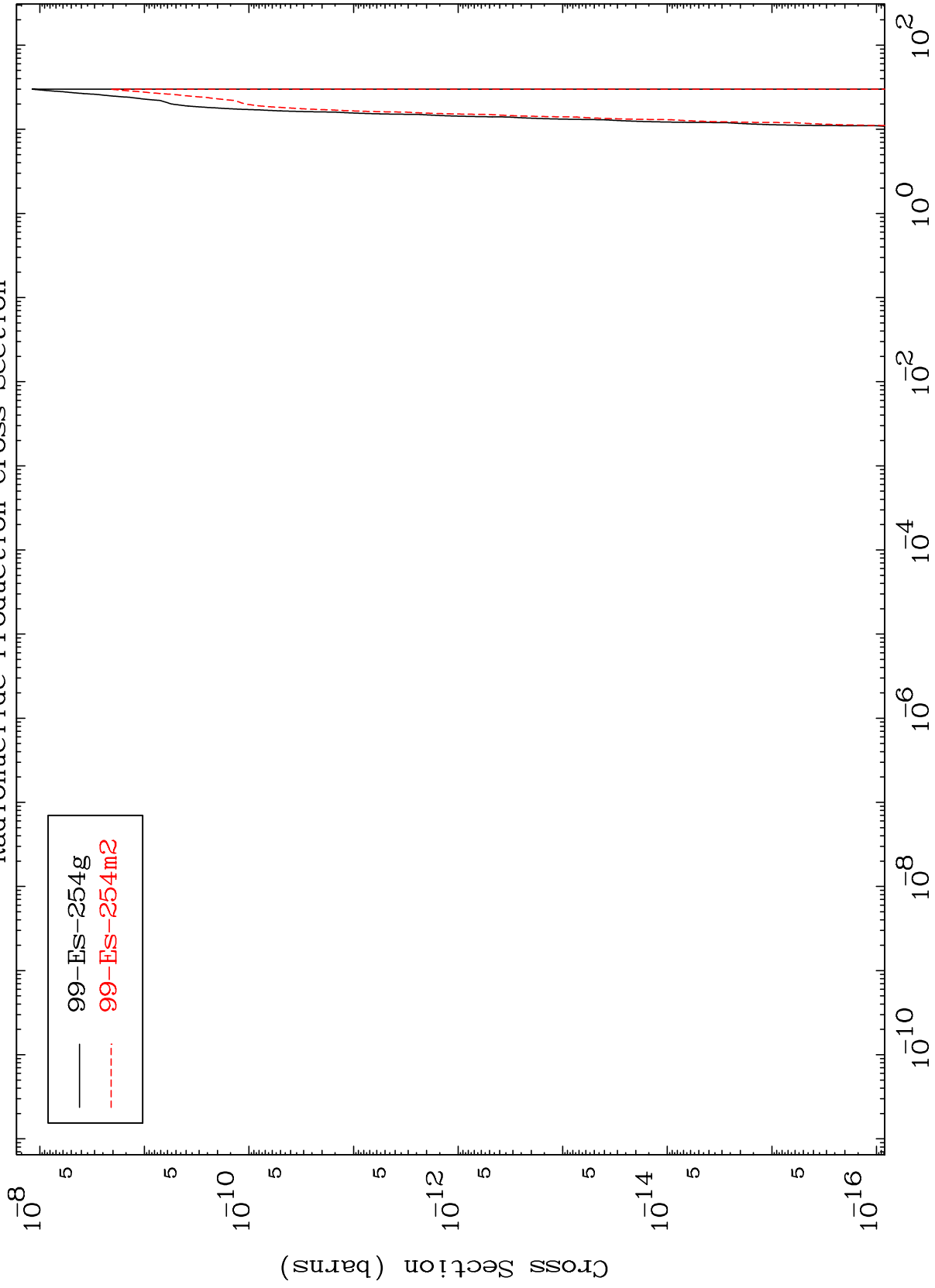


MAT 9964

(d,d)  $\alpha$

101-Md-258

Radionuclide Production Cross Section



16

Incident Energy (MeV)

101-Md-258