

Program EVALPLOT  
(Version 2021-1)

by

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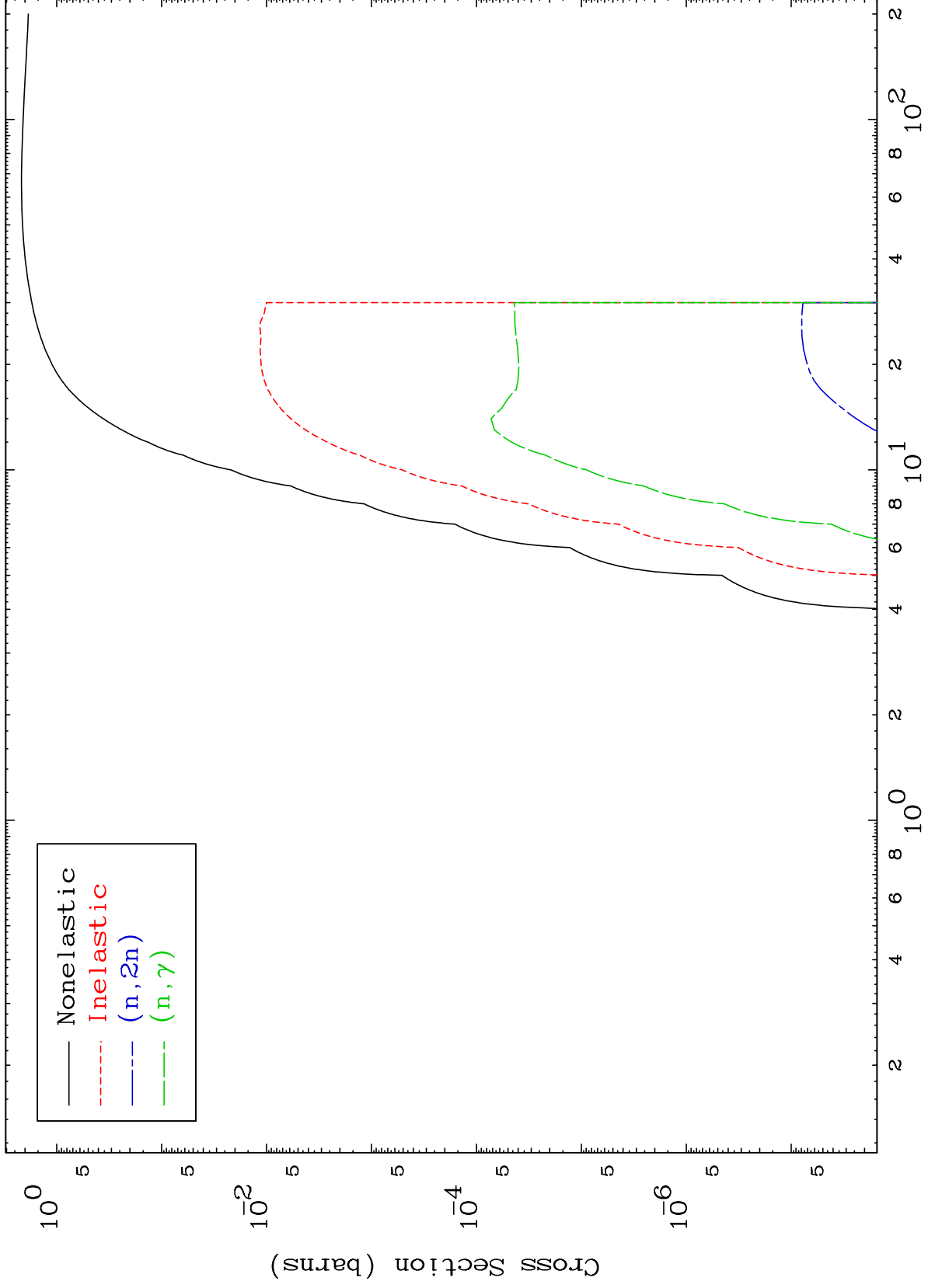
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9955

Proton Major  
0 Kelvin Cross Sections

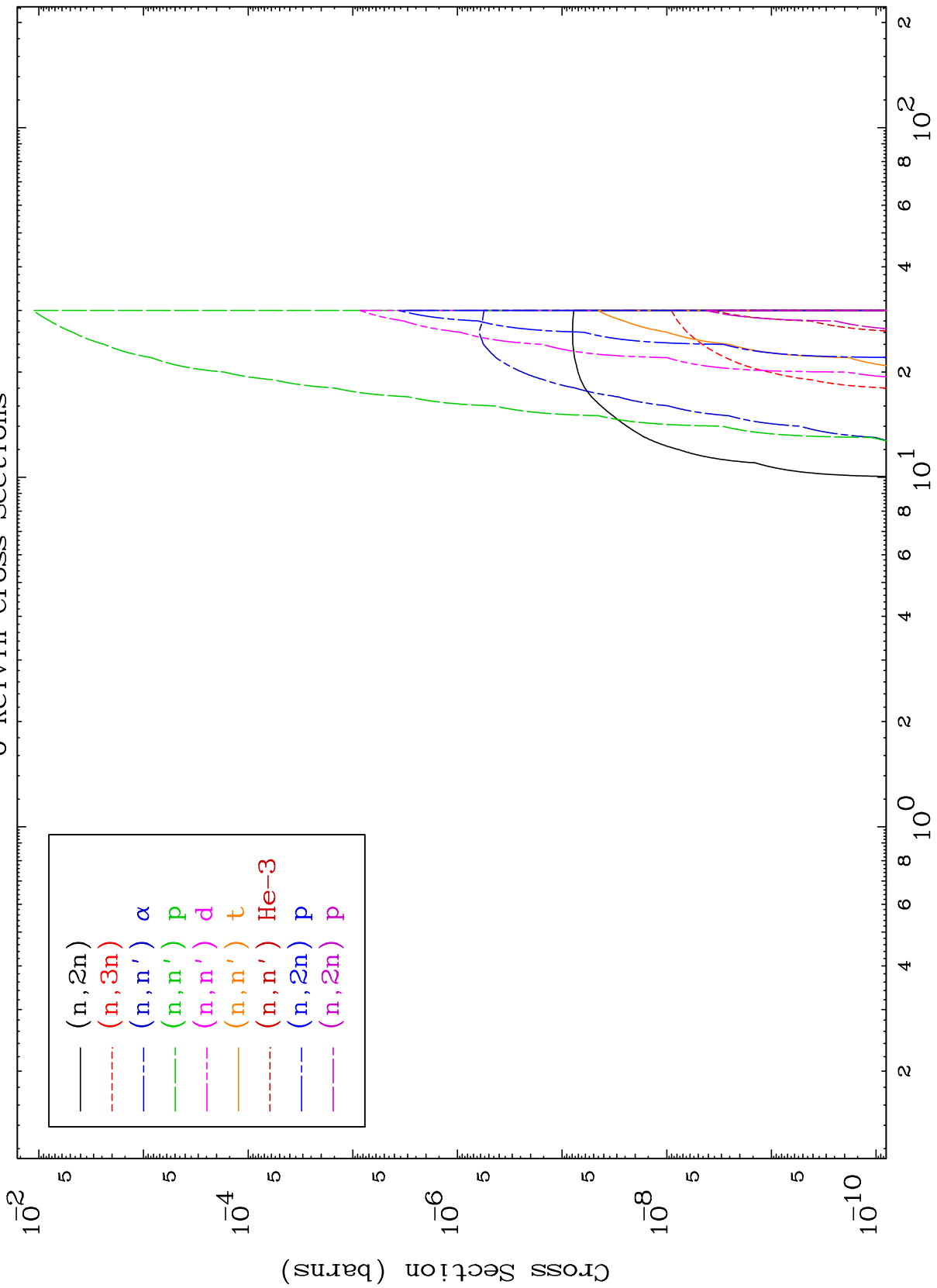
101-Md-254



MAT 9955

Proton Neutron Absorption  
0 Kelvin Cross Sections

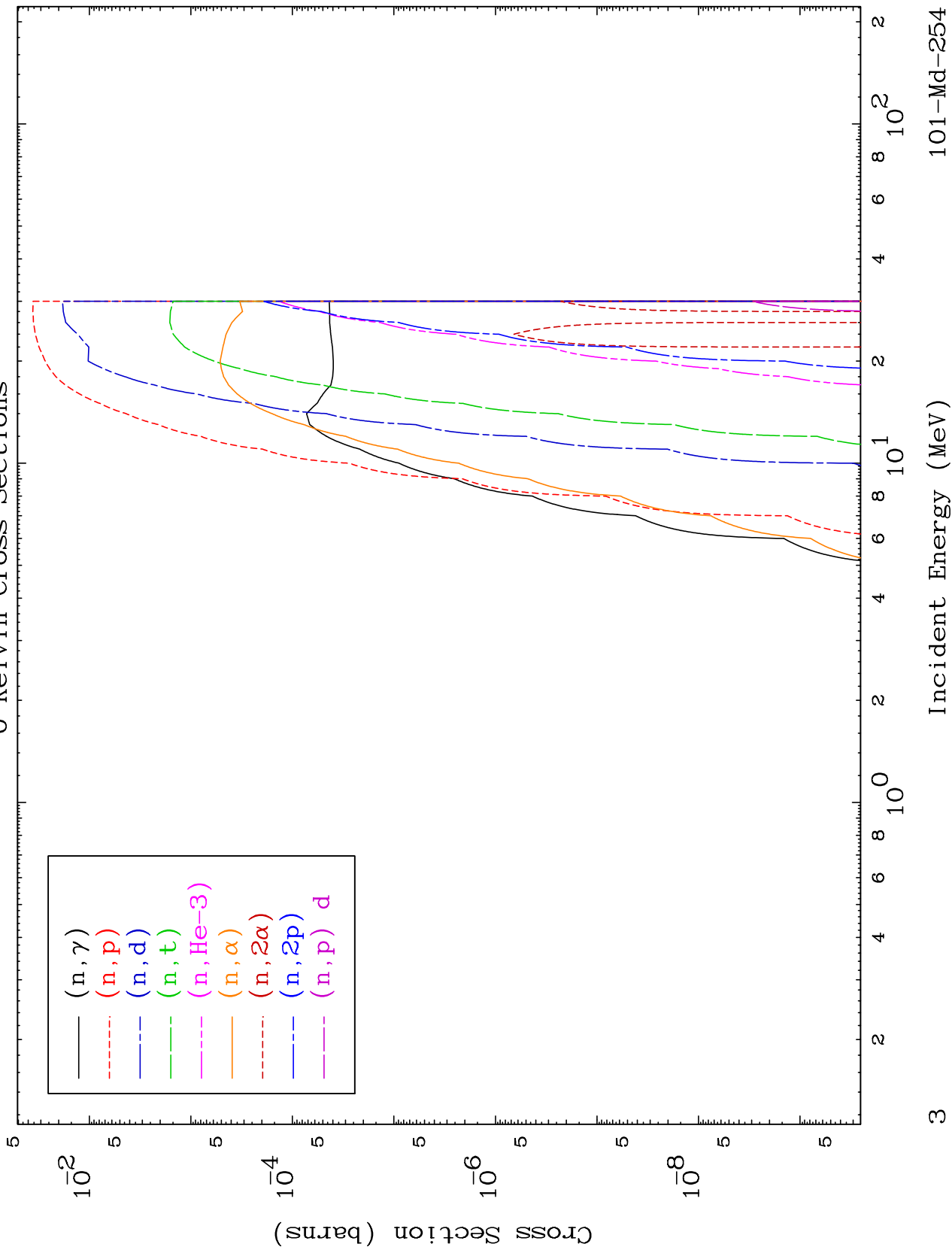
101-Md-254



MAT 9955

Proton Neutron Absorption  
0 Kelvin Cross Sections

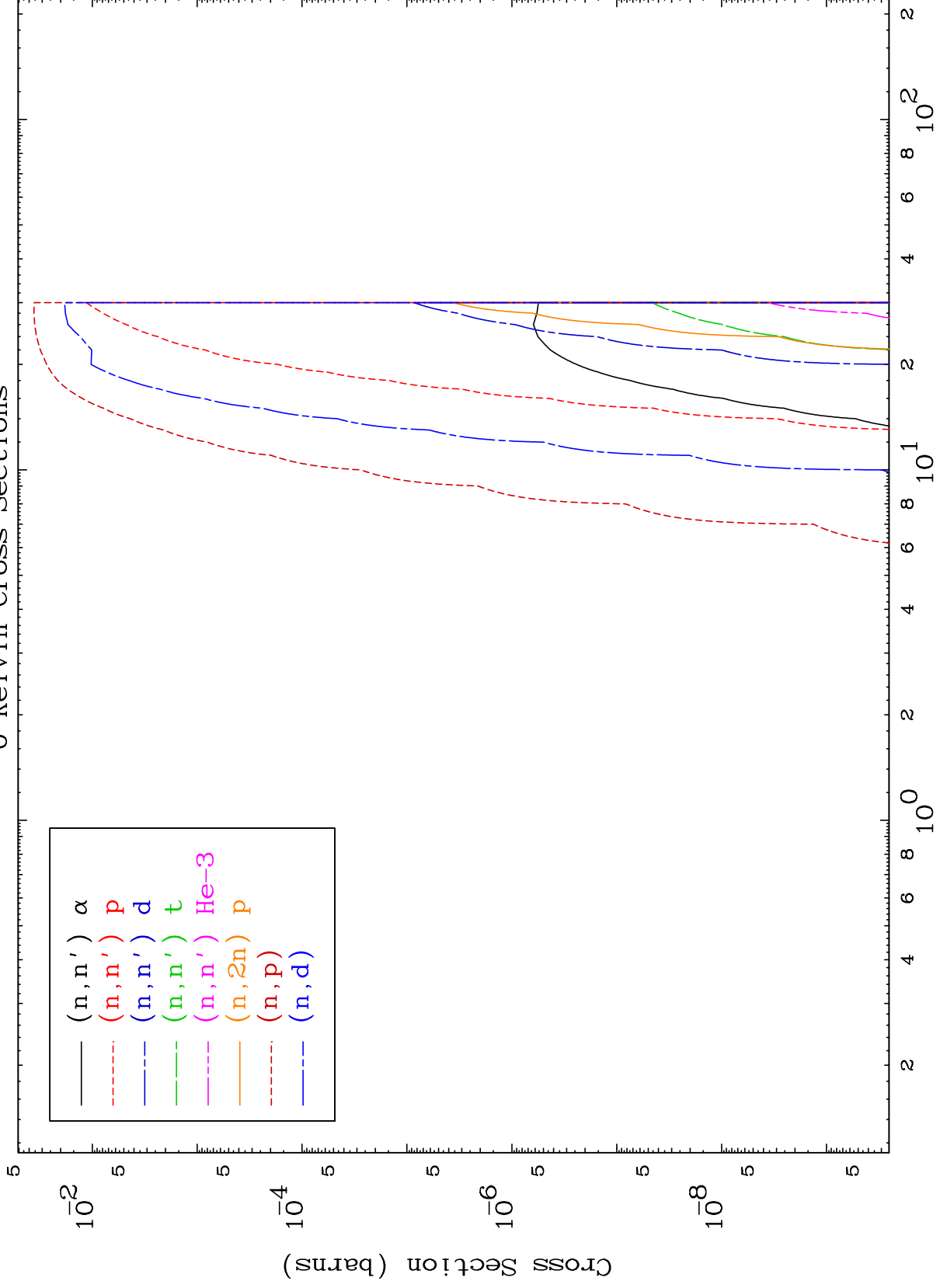
101-Md-254



MAT 9955

Proton Charged Particle  
0 Kelvin Cross Sections

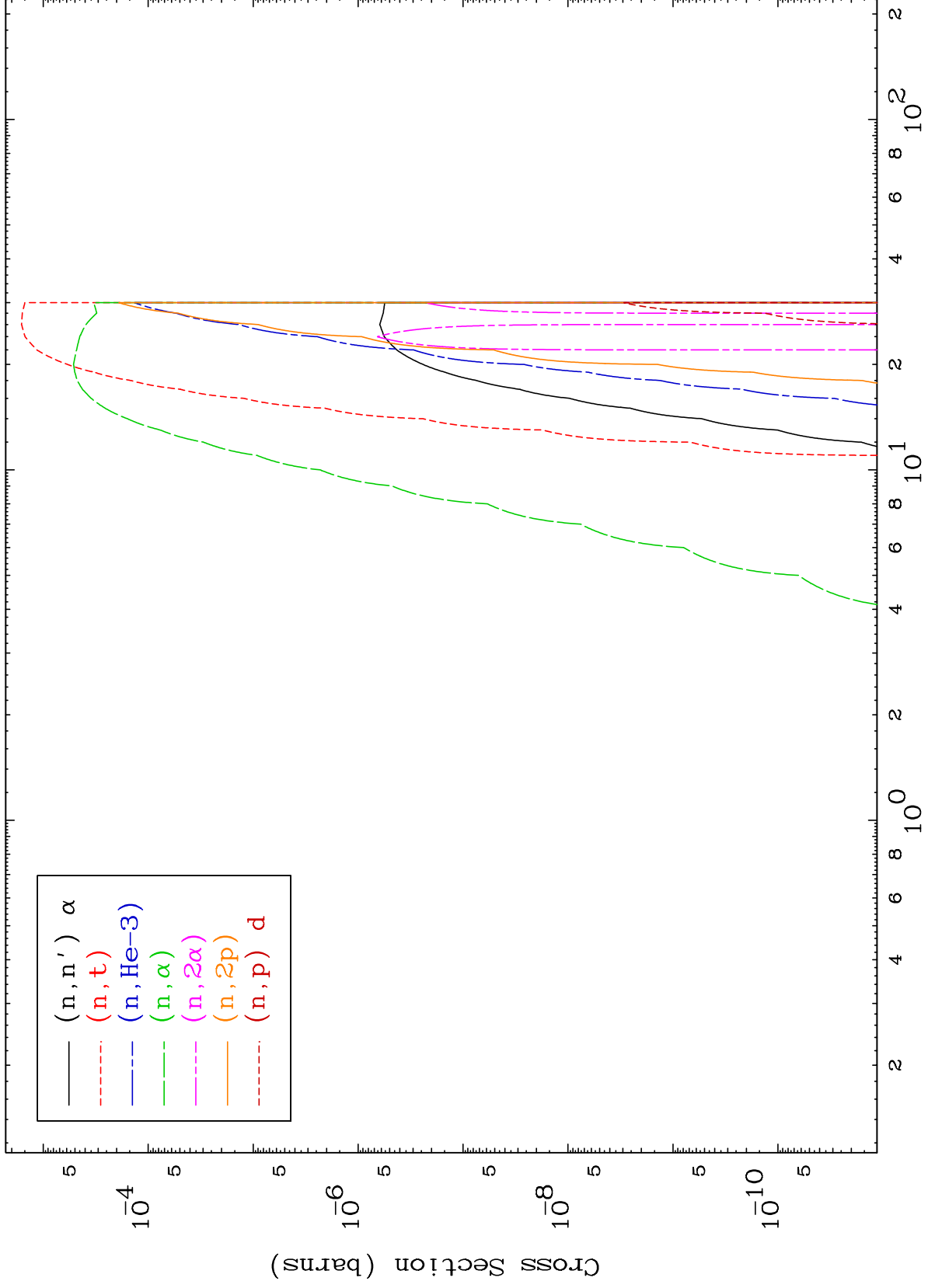
101-Md-254



MAT 9955

Proton Charged Particle  
0 Kelvin Cross Sections

101-Md-254

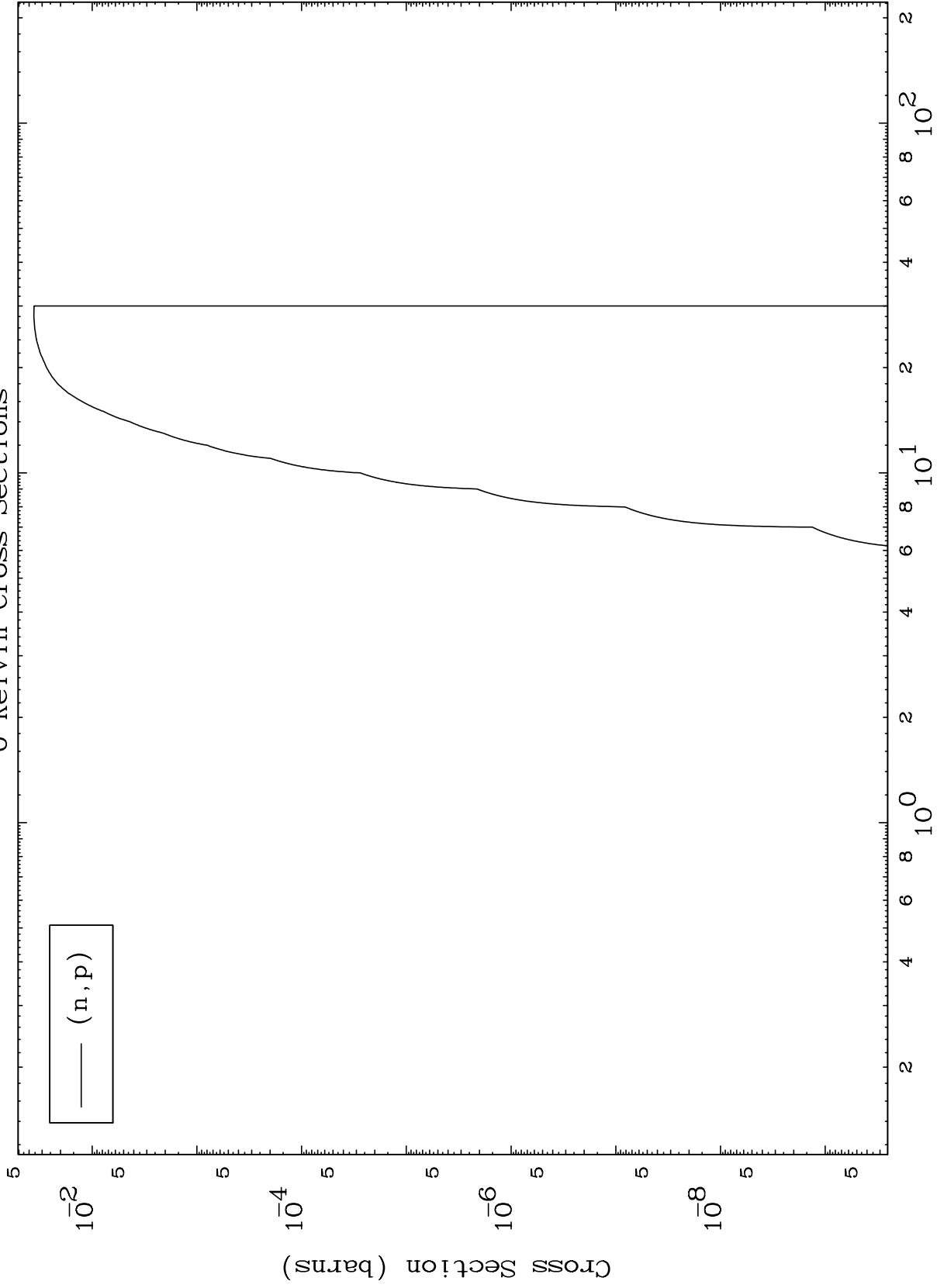


MAT 9955

(p,p) Levels

101-Md-254

0 Kelvin Cross Sections



6

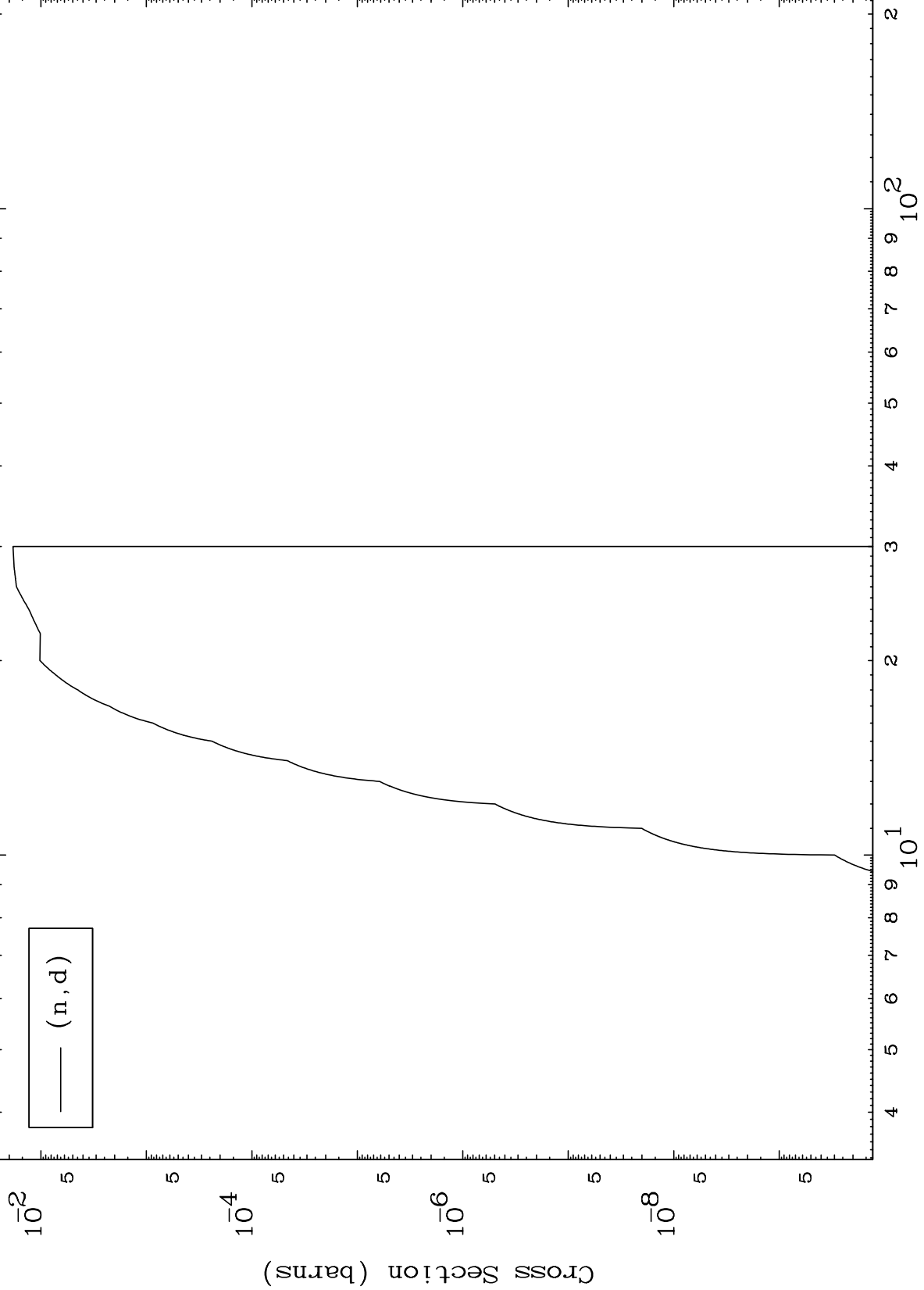
Incident Energy (MeV)

101-Md-254

MAT 9955

(p,d) Levels  
0 Kelvin Cross Sections

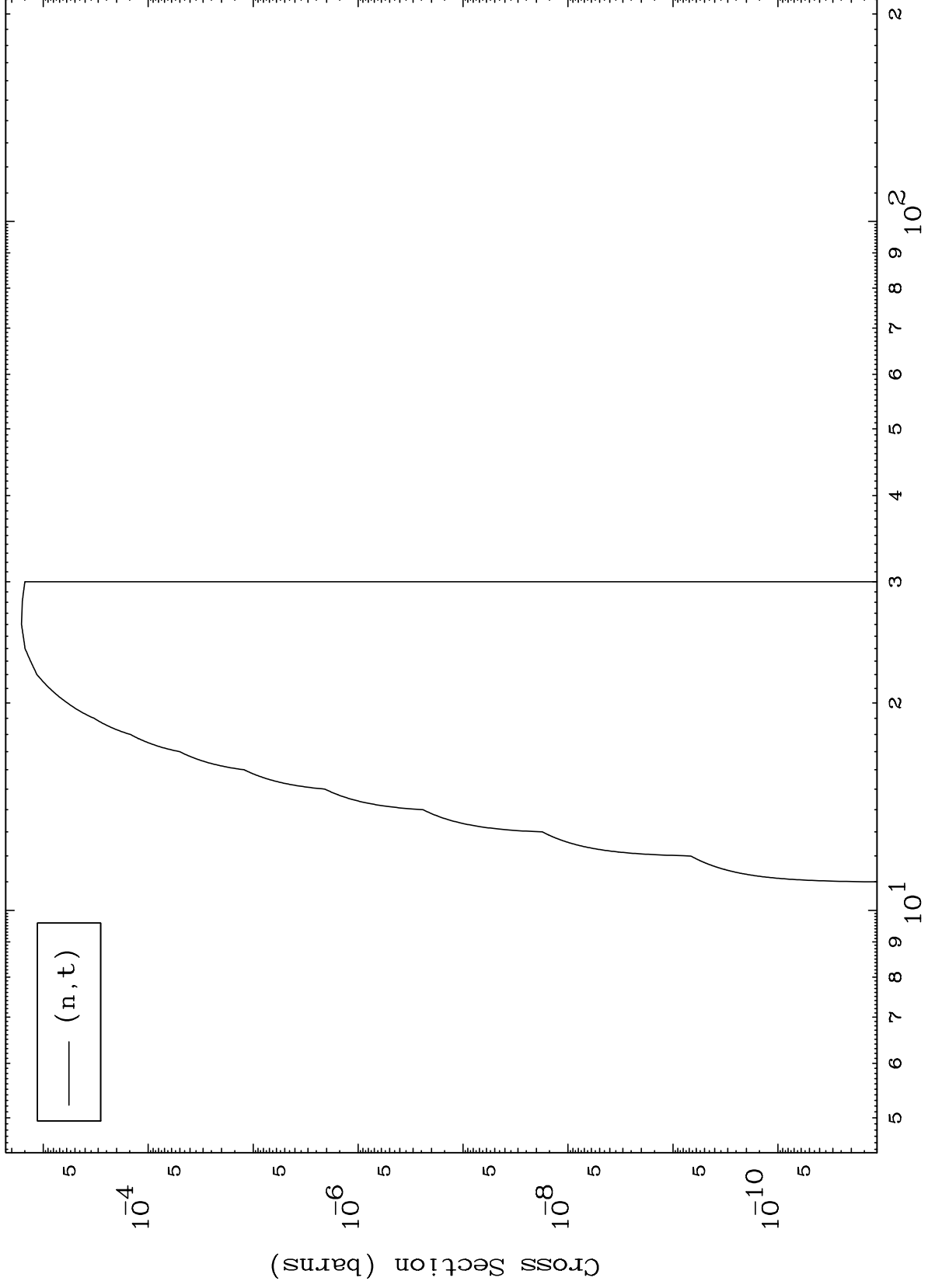
101-Md-254



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(p,t) Levels  
0 Kelvin Cross Sections

101-Md-254



8

Incident Energy (MeV)

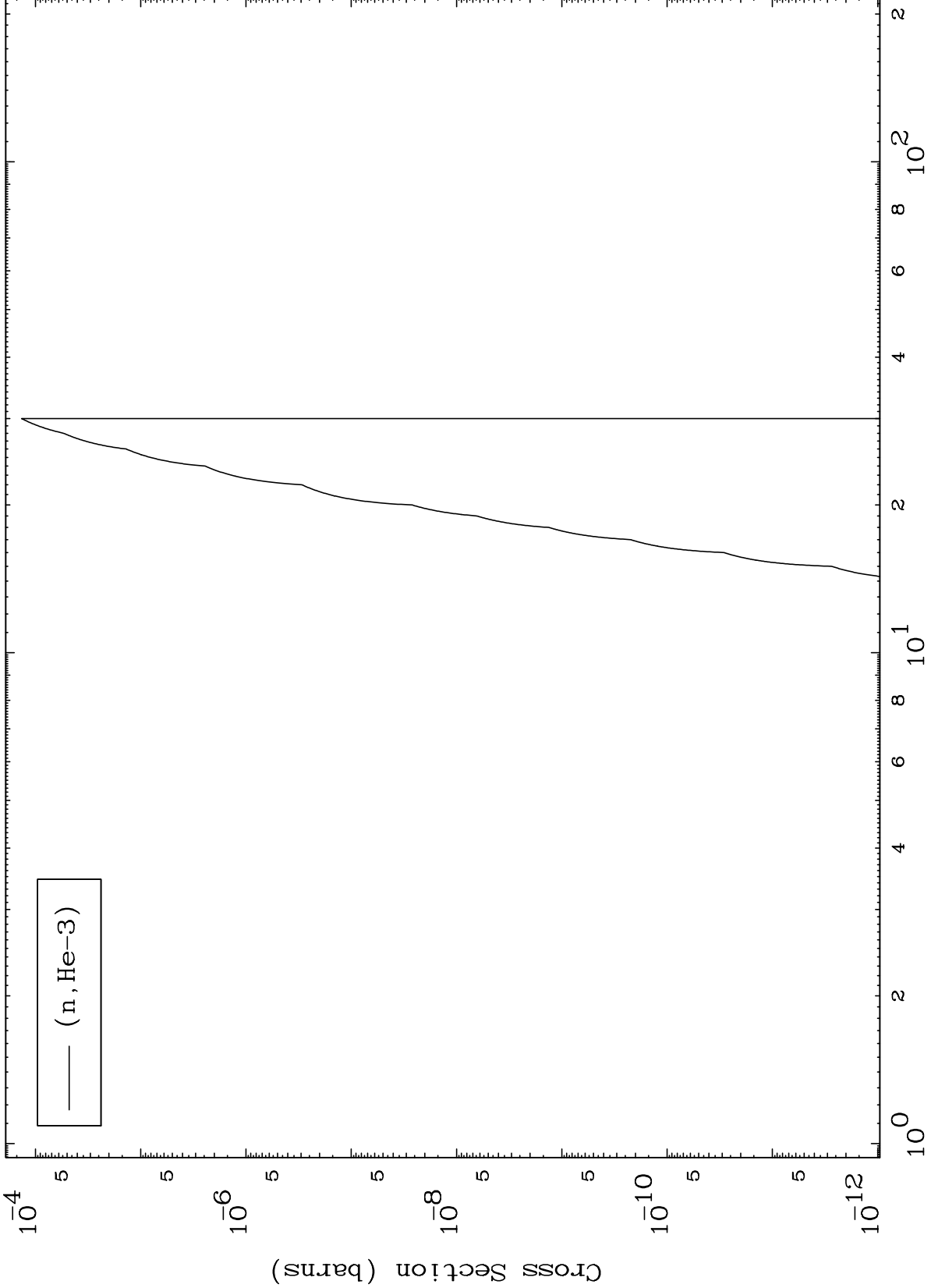
101-Md-254

MAT 9955

(p,He3) Levels

101-Md-254

0 Kelvin Cross Sections



Incident Energy (MeV)

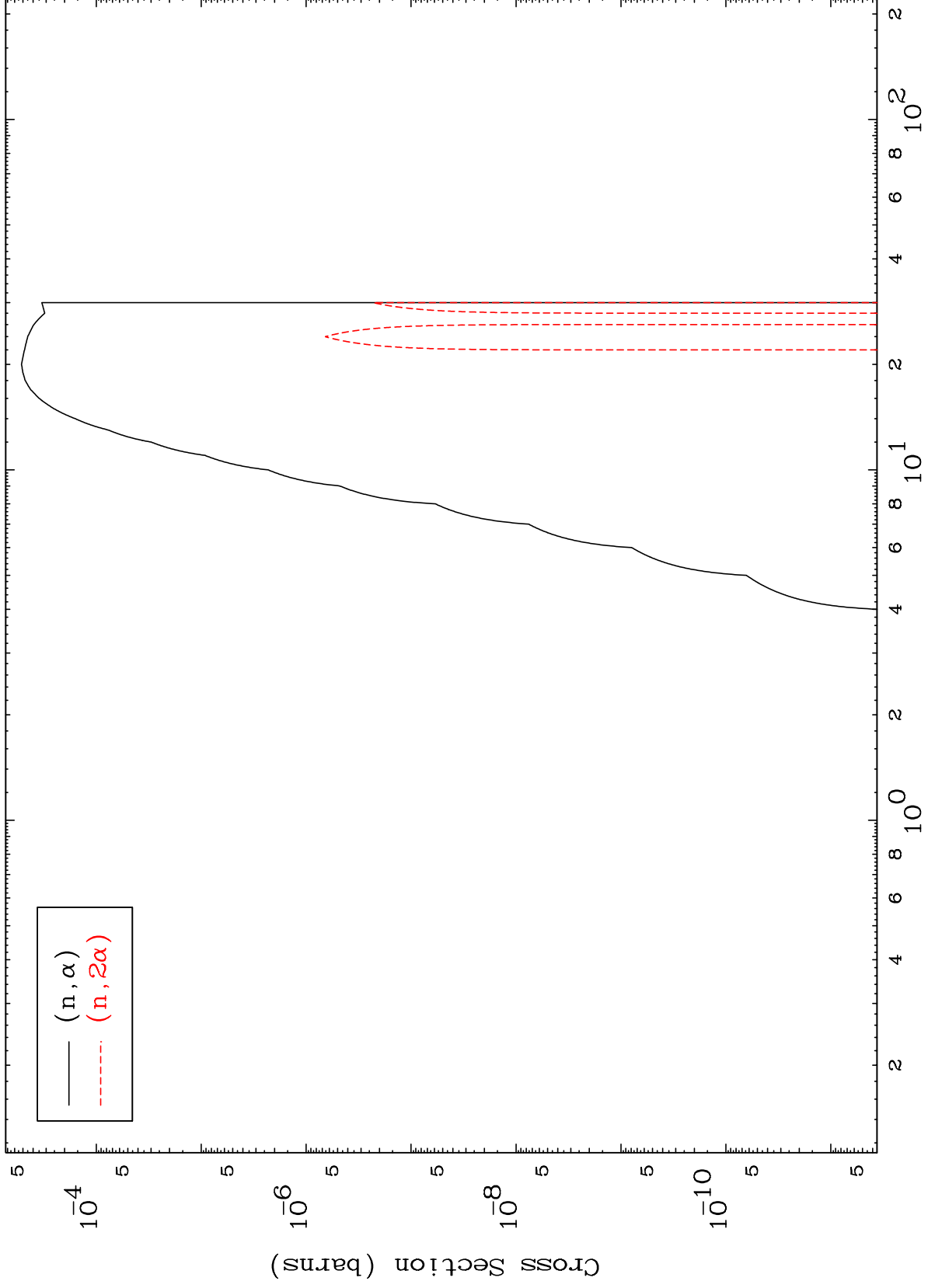
101-Md-254

9

MAT 9955

0 Kelvin Cross Sections

101-Md-254



—  $(n, \alpha)$   
- - -  $(n, 2\alpha)$

10

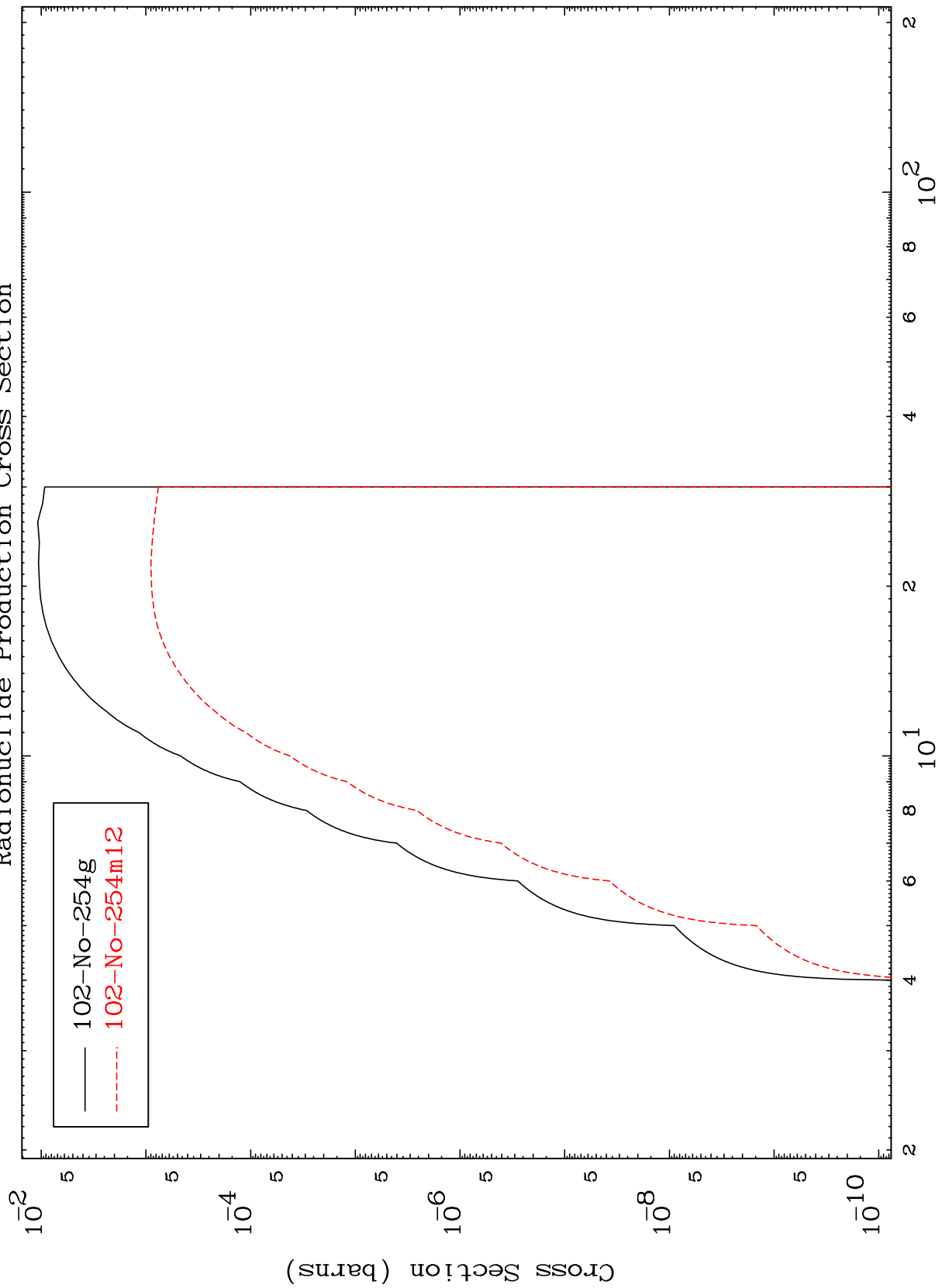
Incident Energy (MeV)

101-Md-254

MAT 9955

101-Md-254

Radionuclide Production Cross Section

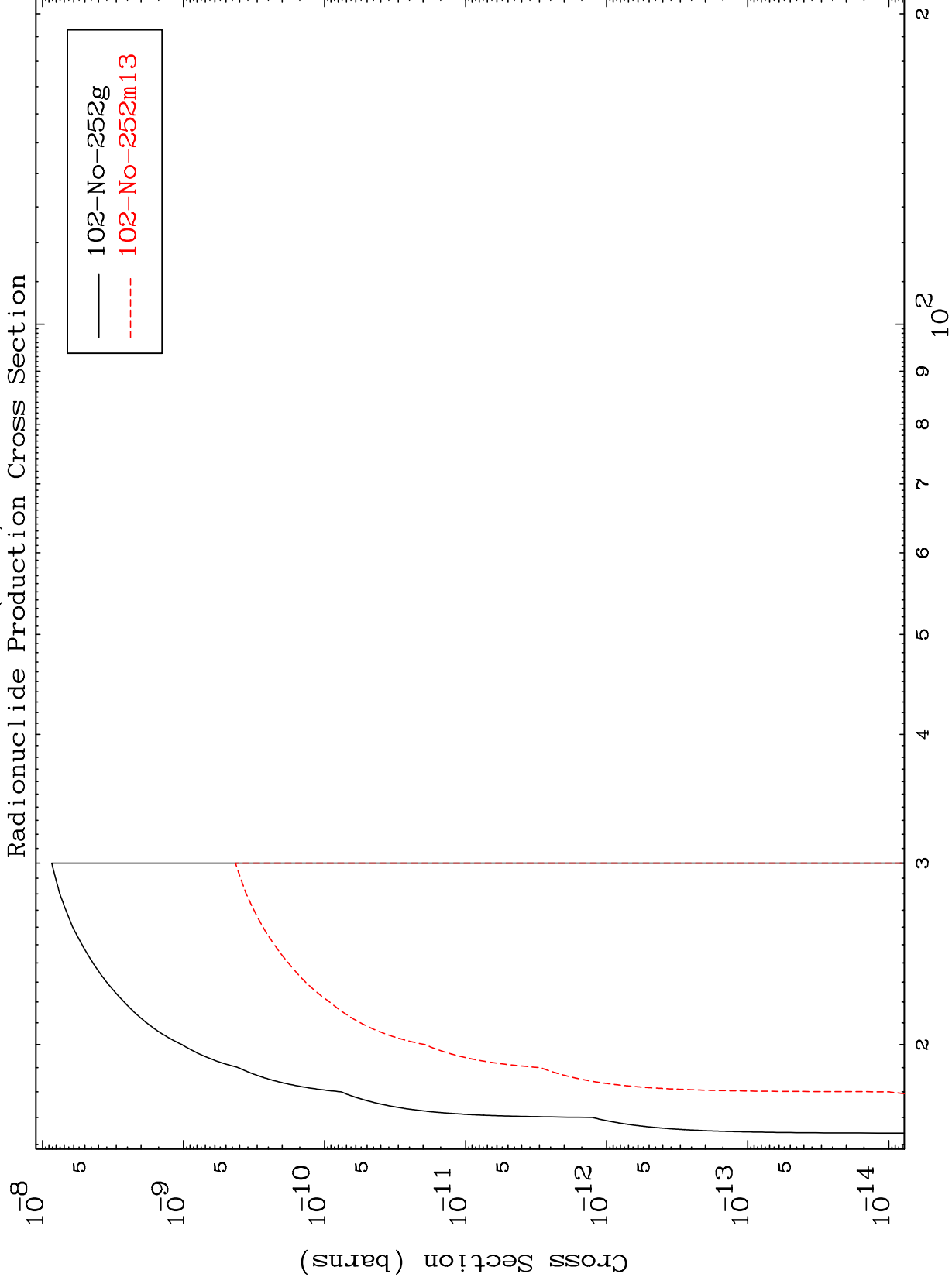


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(n,3n)

101-Md-254

Radionuclide Production Cross Section



12

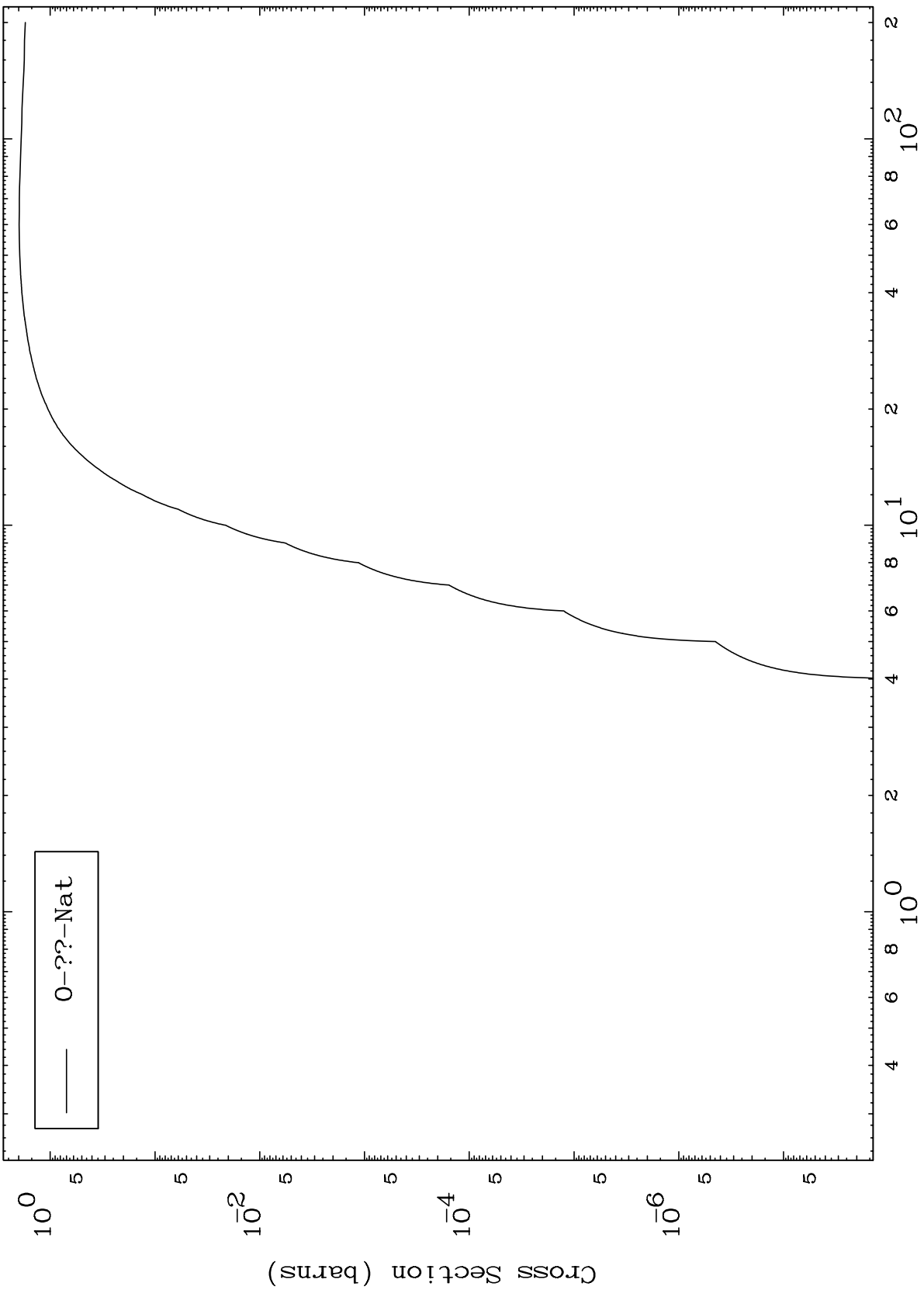
Incident Energy (MeV)

101-Md-254

MAT 9955

101-Md-254

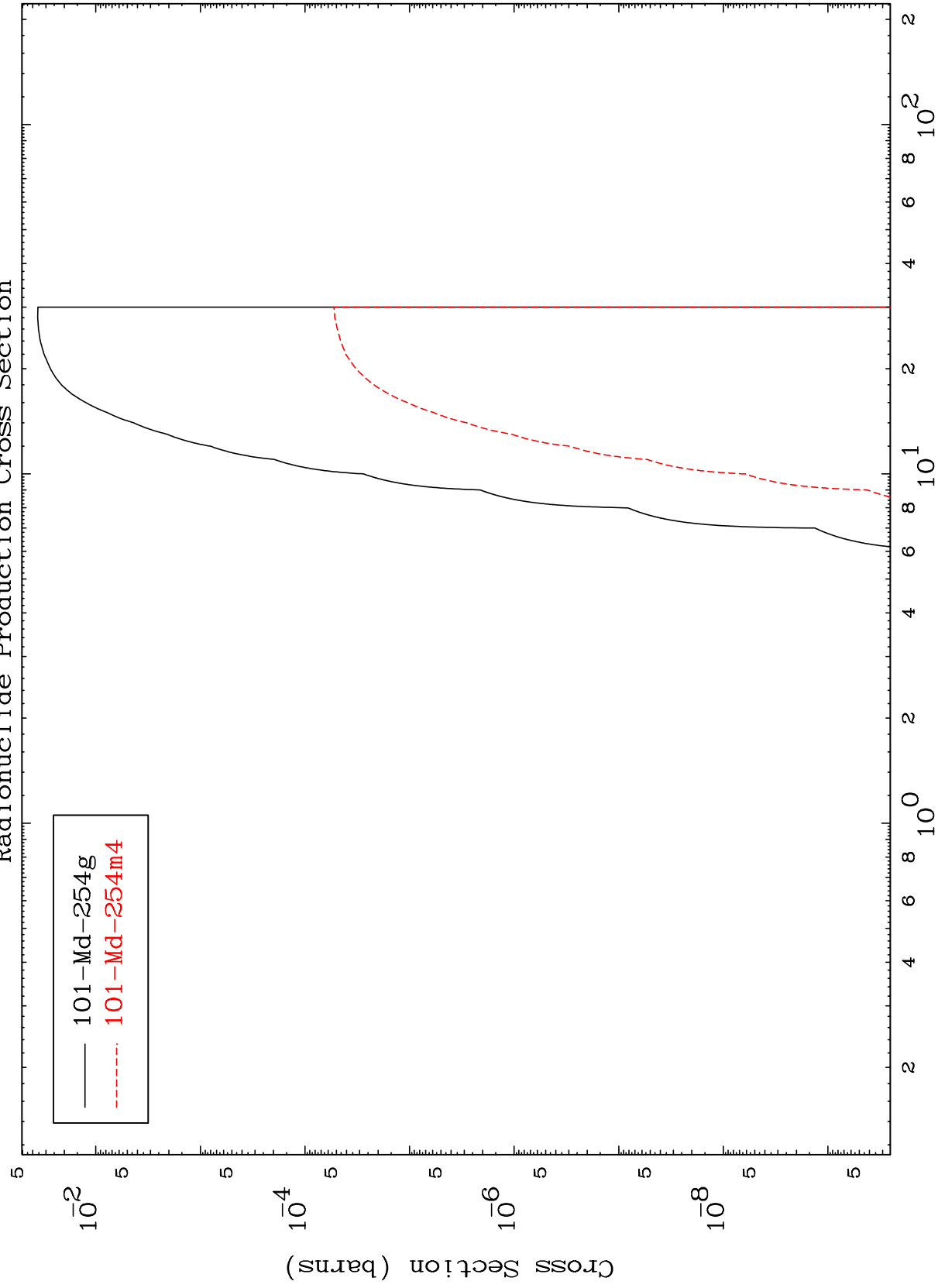
Fission  
Radionuclide Production Cross Section



MAT 9955

101-Md-254

(n,p)  
Radionuclide Production Cross Section



14

101-Md-254

Incident Energy (MeV)