

Program EVALPLOT  
(Version 2021-1)

by

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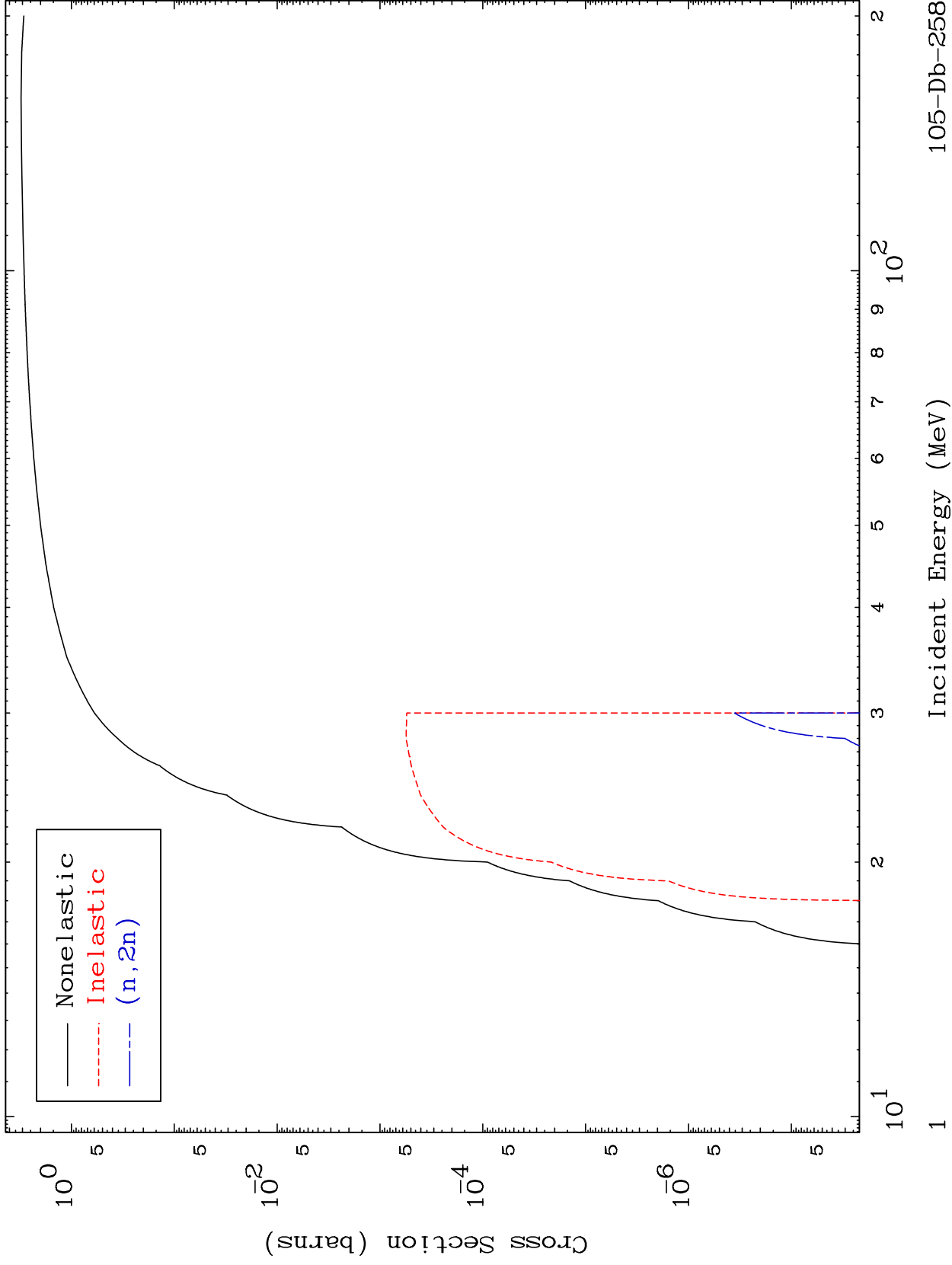
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 558

$\alpha$  Major  
0 Kelvin Cross Sections

105-Db-258



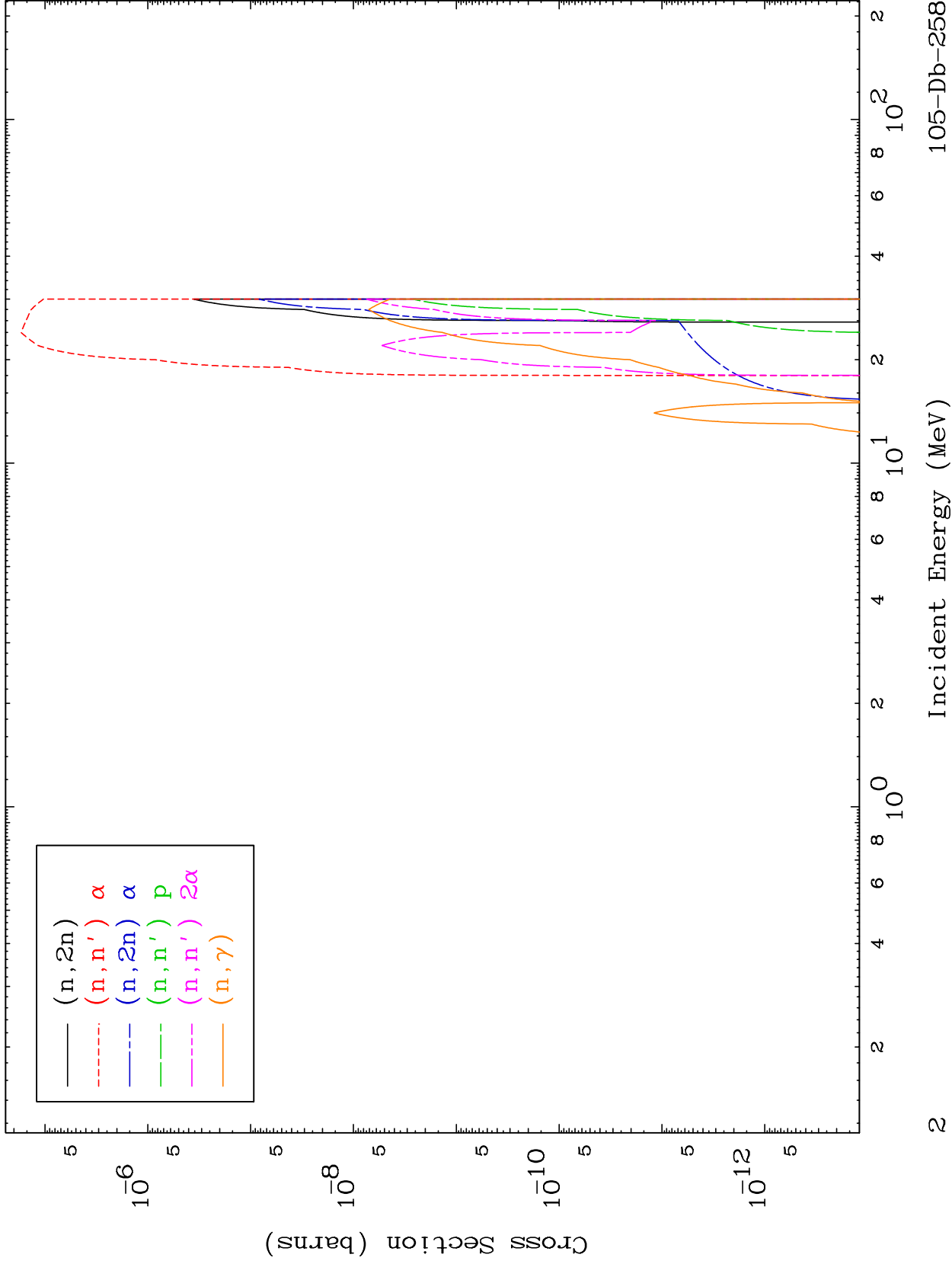
105-Db-258

Incident Energy (MeV)

MAT 558

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

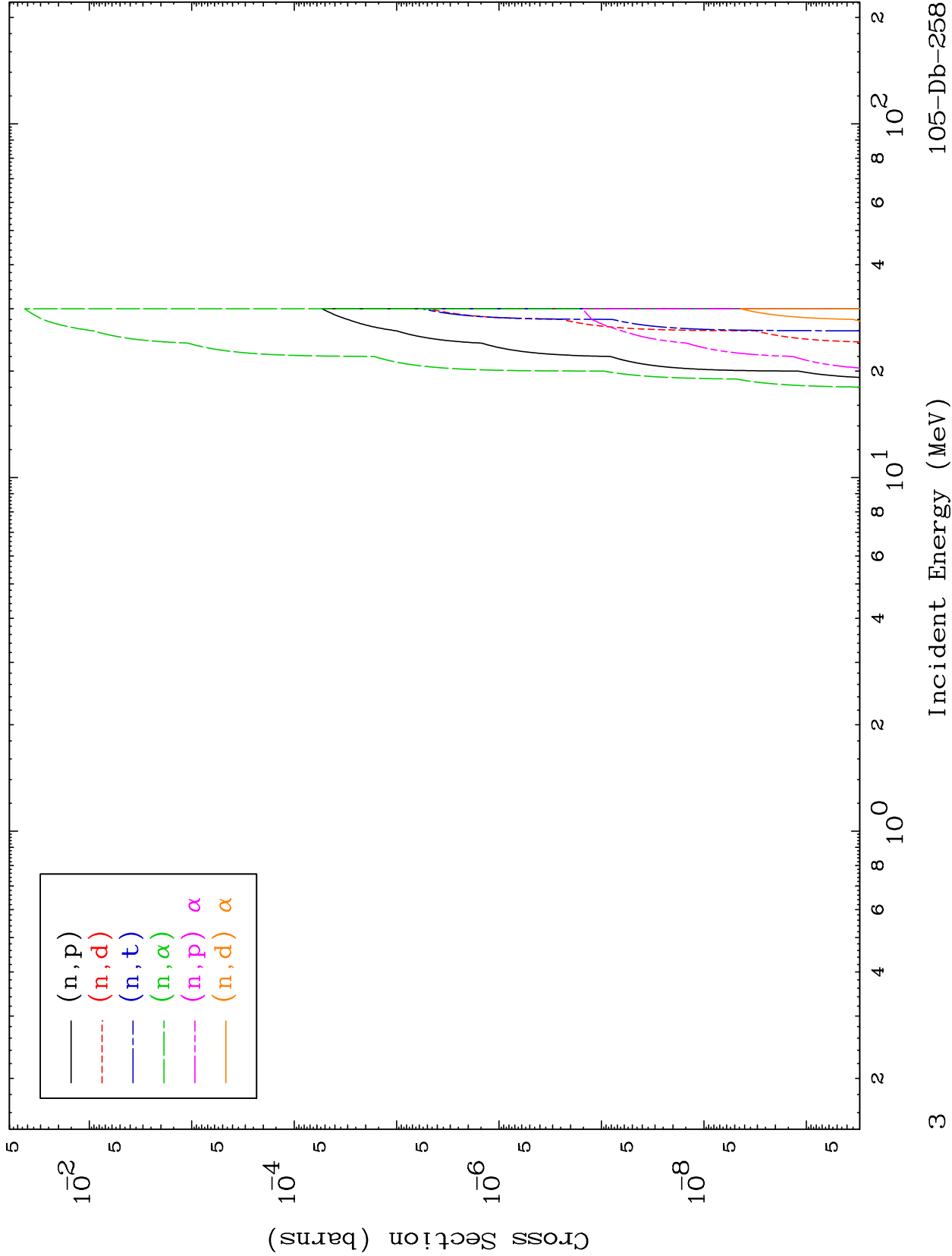
105-Db-258



MAT 558

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

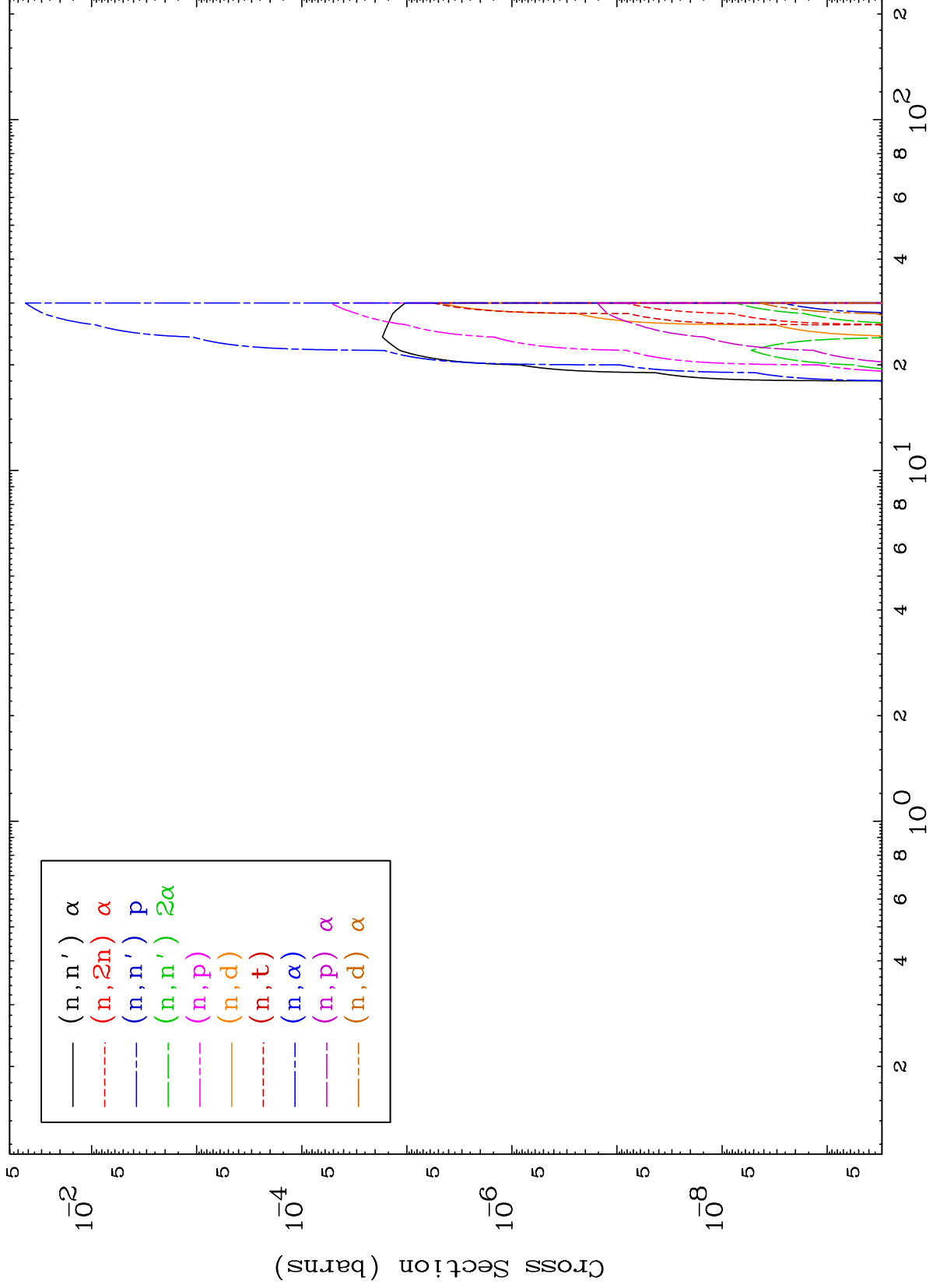
105-Db-258



MAT 558

$\alpha$  Charged Particle  
0 Kelvin Cross Sections

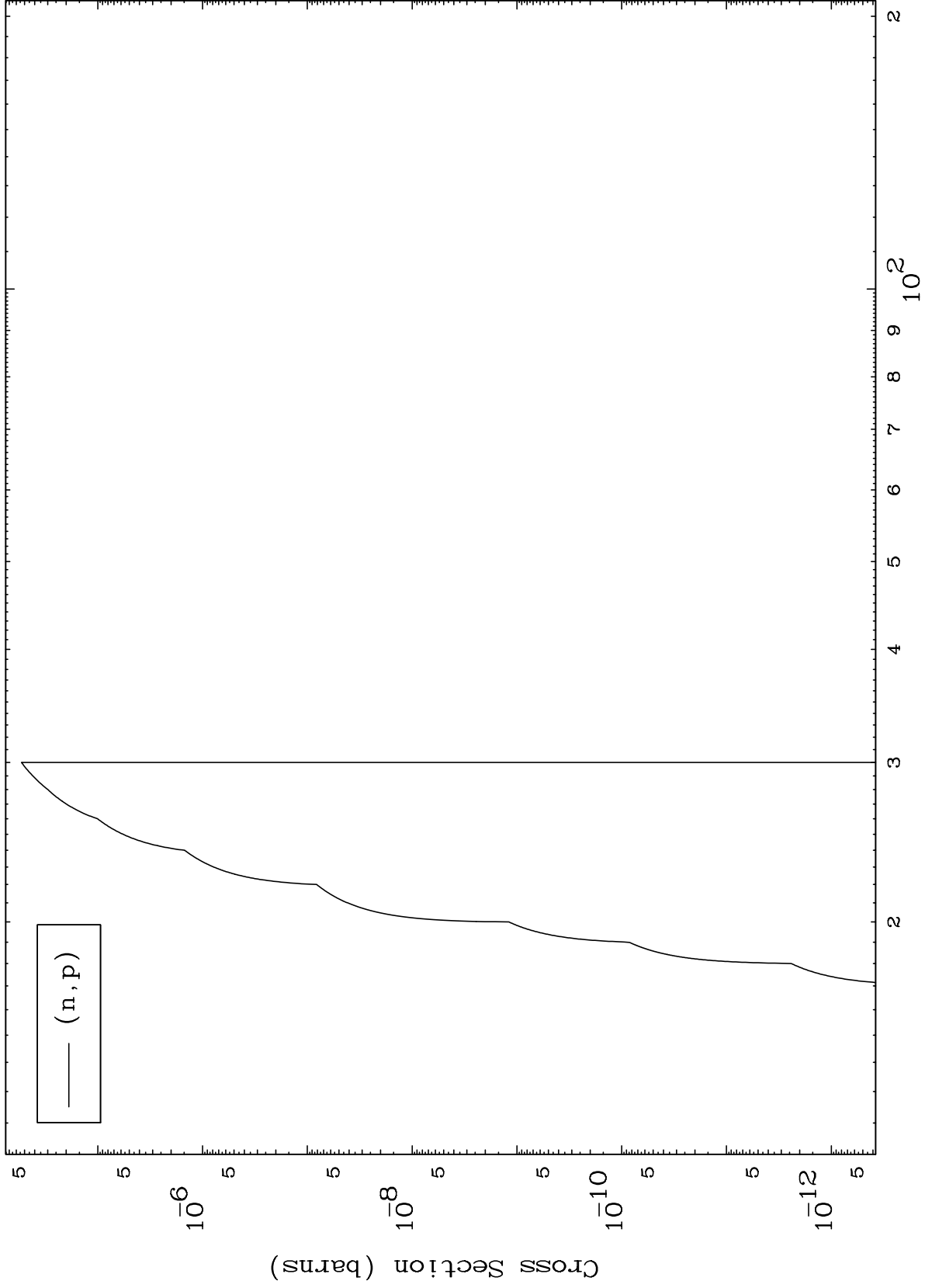
105-Db-258



MAT 558

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

105-Db-258



5

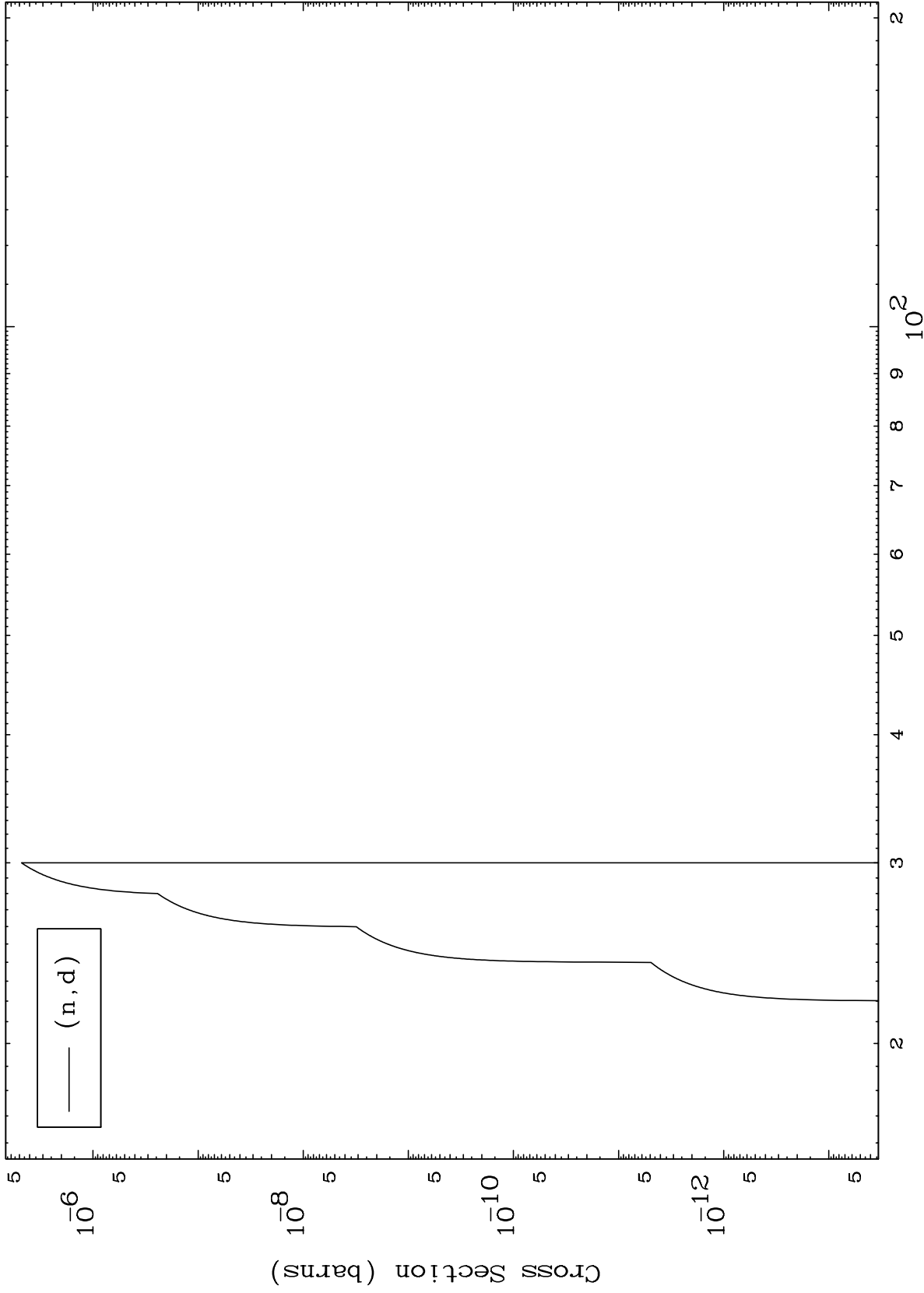
Incident Energy (MeV)

105-Db-258

MAT 558

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

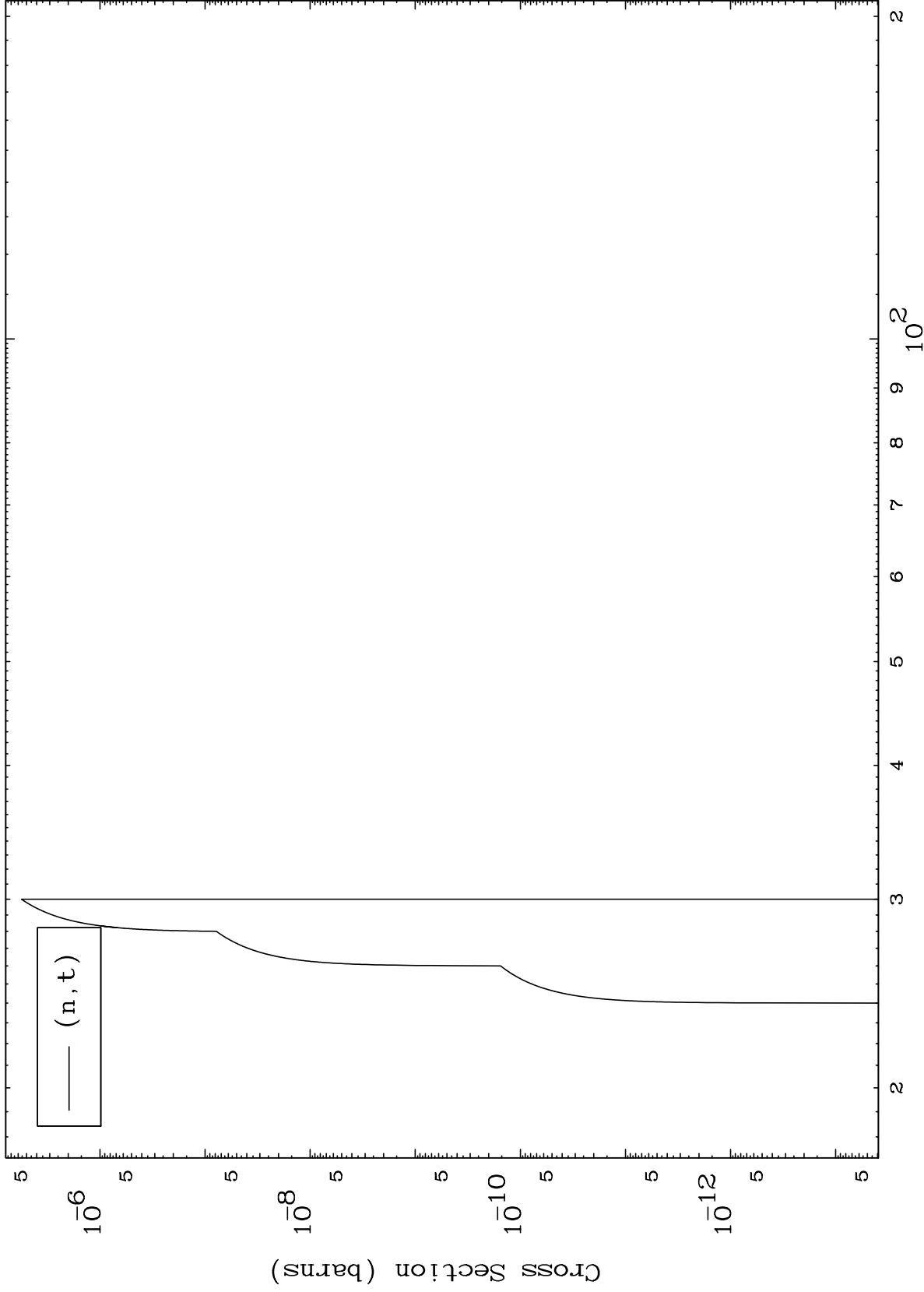
105-Db-258



6

Incident Energy (MeV)

105-Db-258



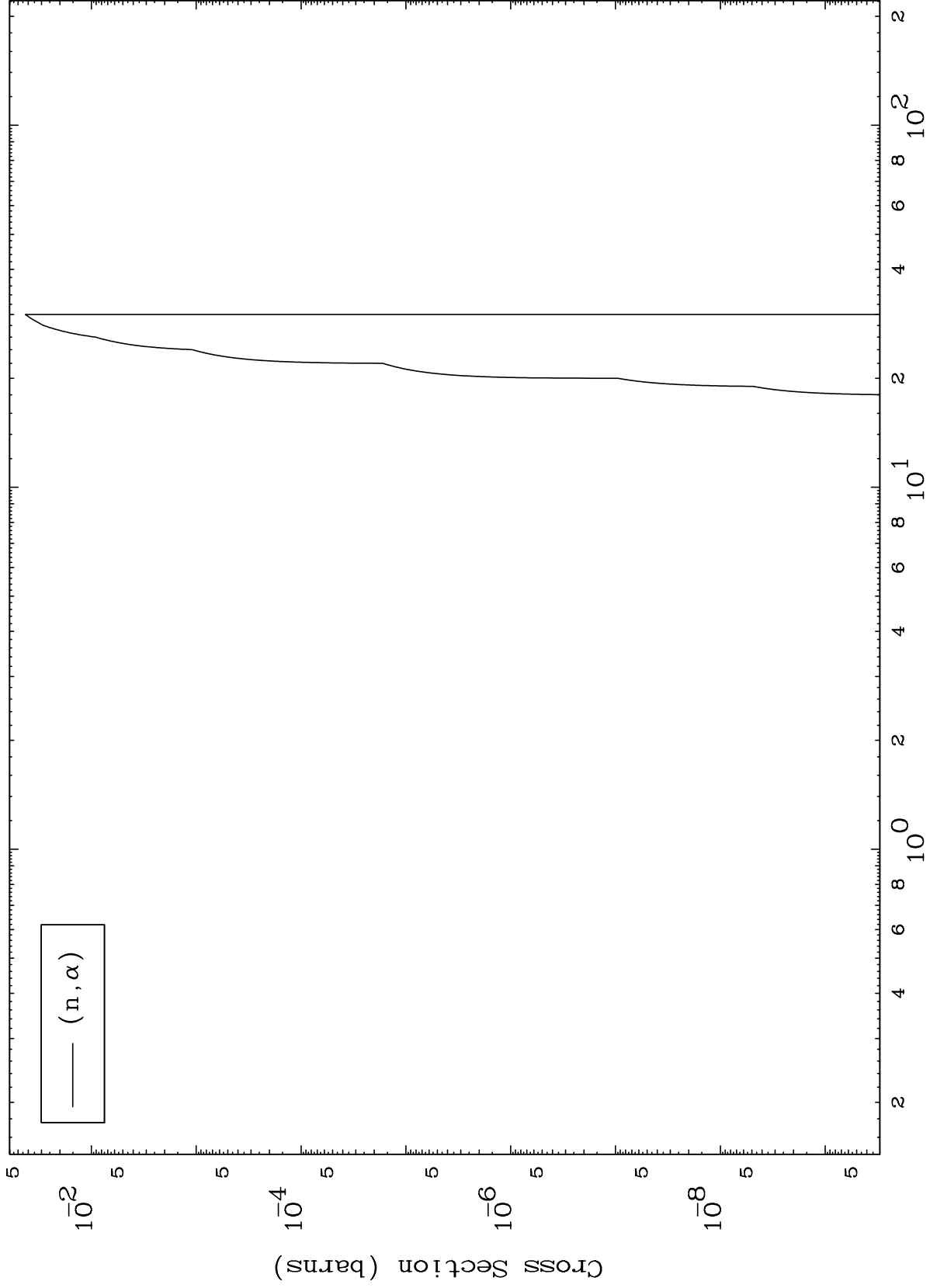


MAT 558

( $\alpha, \alpha$ ) Levels

105-Db-258

0 Kelvin Cross Sections



8

Incident Energy (MeV)

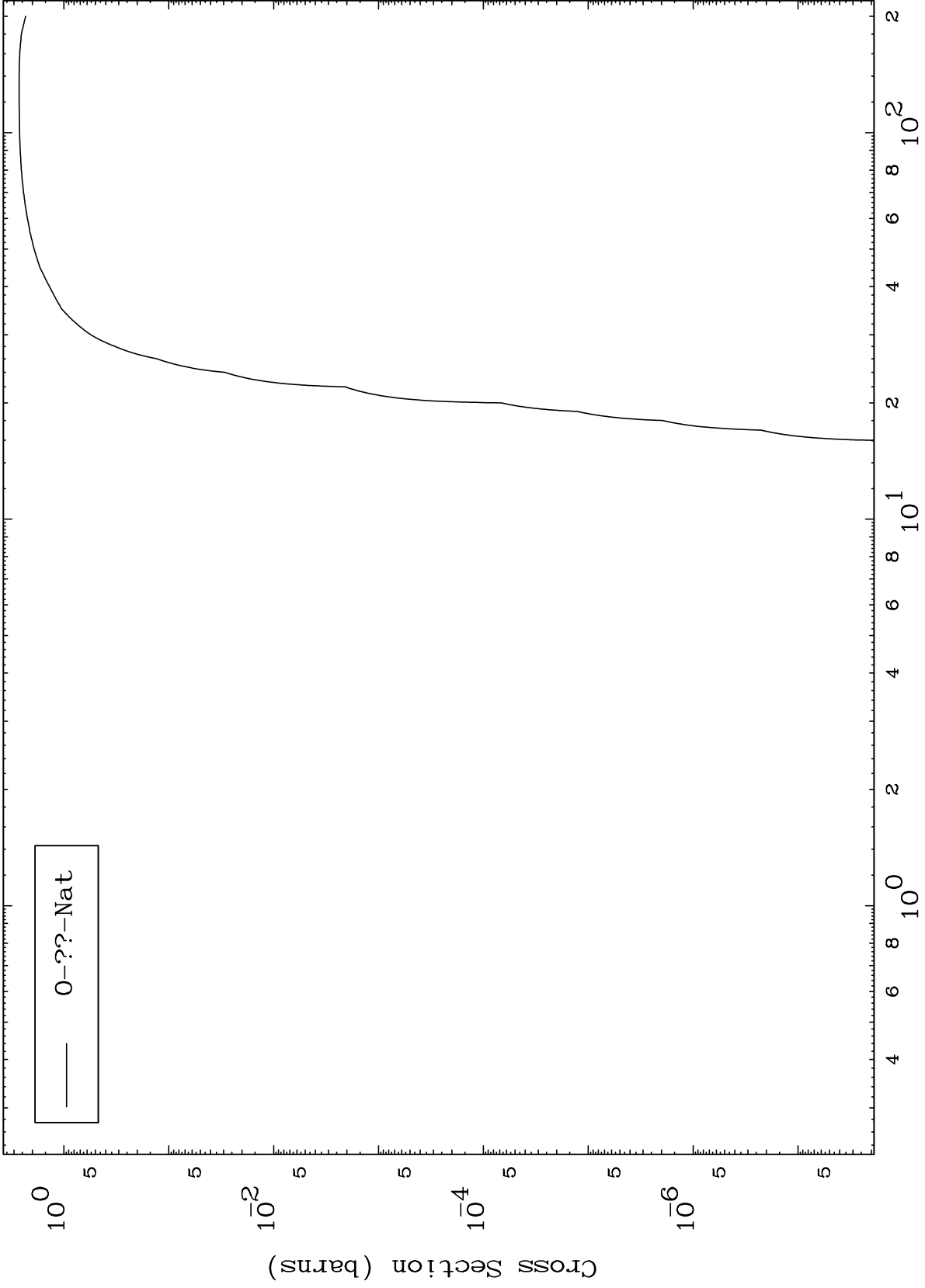
105-Db-258

MAT 558

Fission

105-Db-258

Radionuclide Production Cross Section

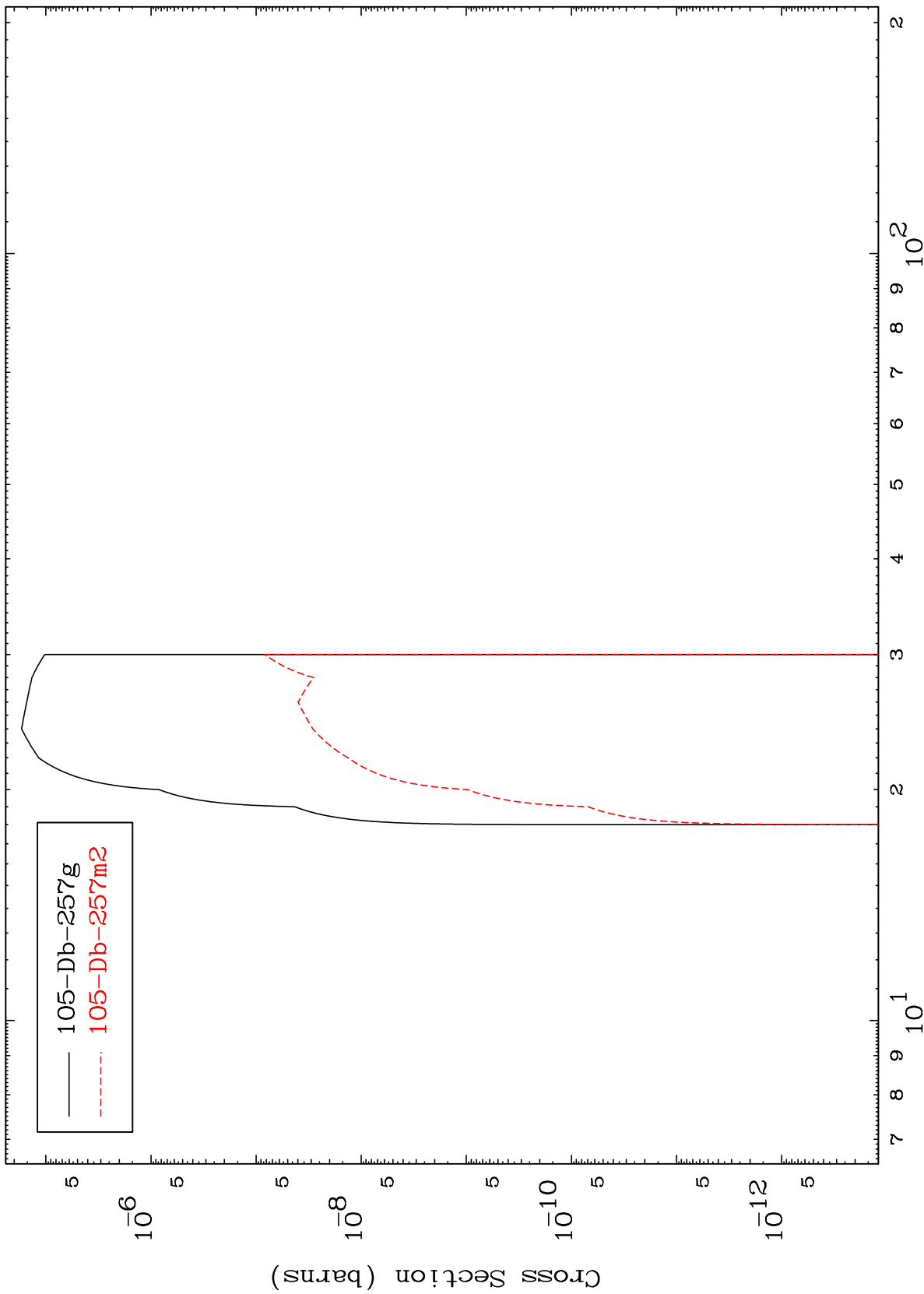


MAT 558

(n,n')  $\alpha$

105-Db-258

Radionuclide Production Cross Section



10

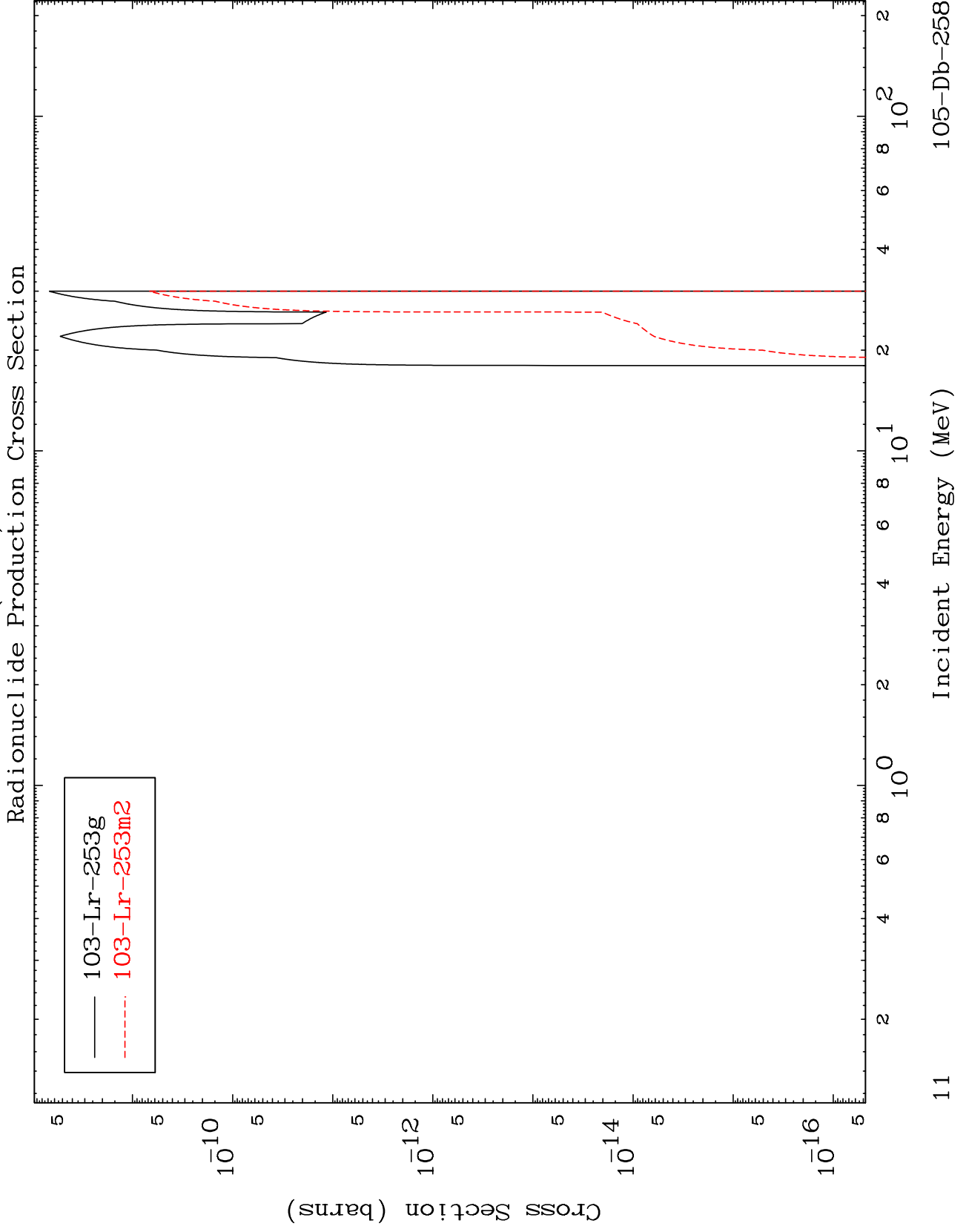
Incident Energy (MeV)

105-Db-258

MAT 558

(n,n') 2 $\alpha$

105-Db-258

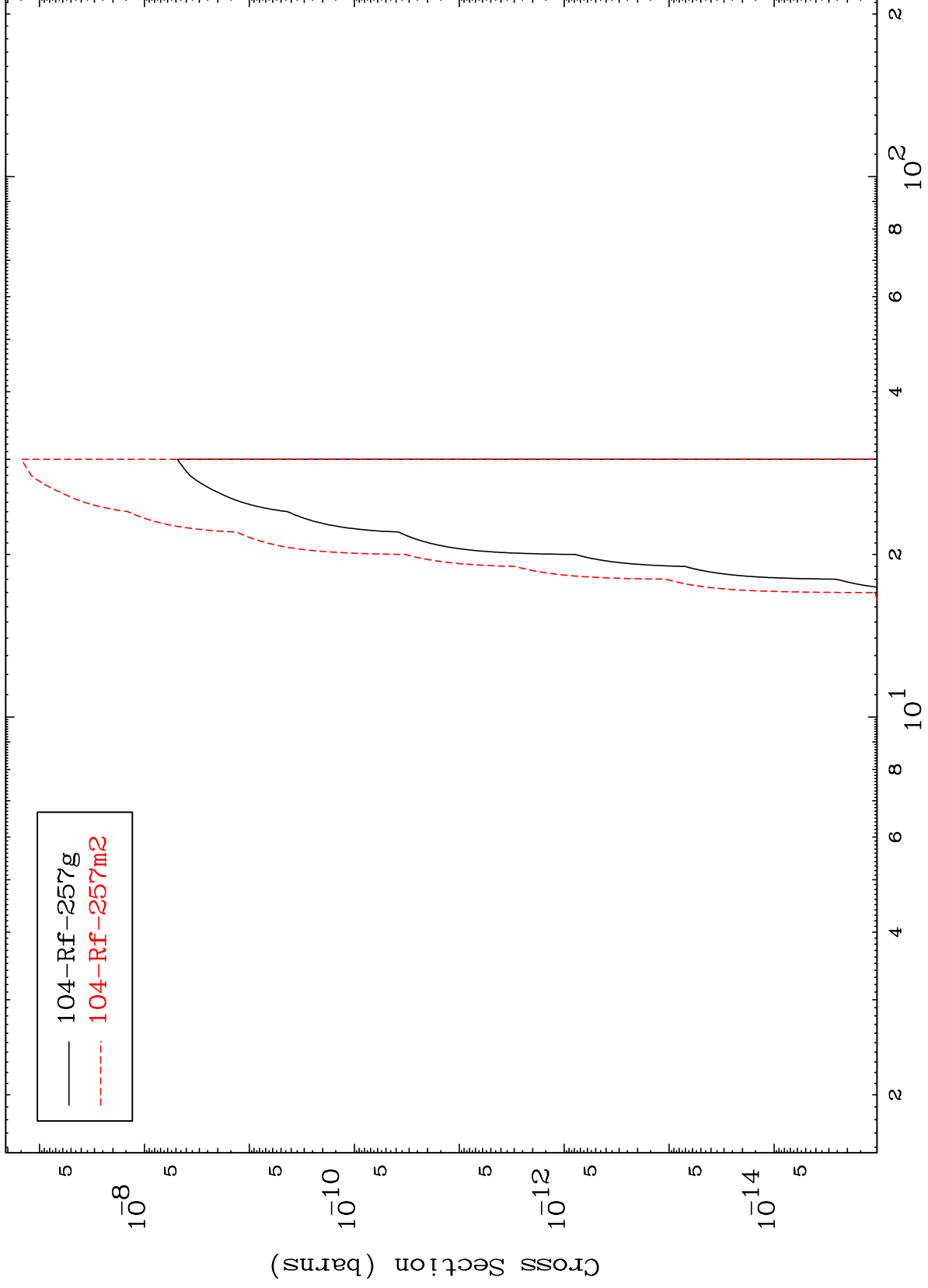


MAT 558

(n,p)  $\alpha$

105-Db-258

Radionuclide Production Cross Section



12

Incident Energy (MeV)

105-Db-258