

Program EVALPLOT
(Version 2018-1)

by

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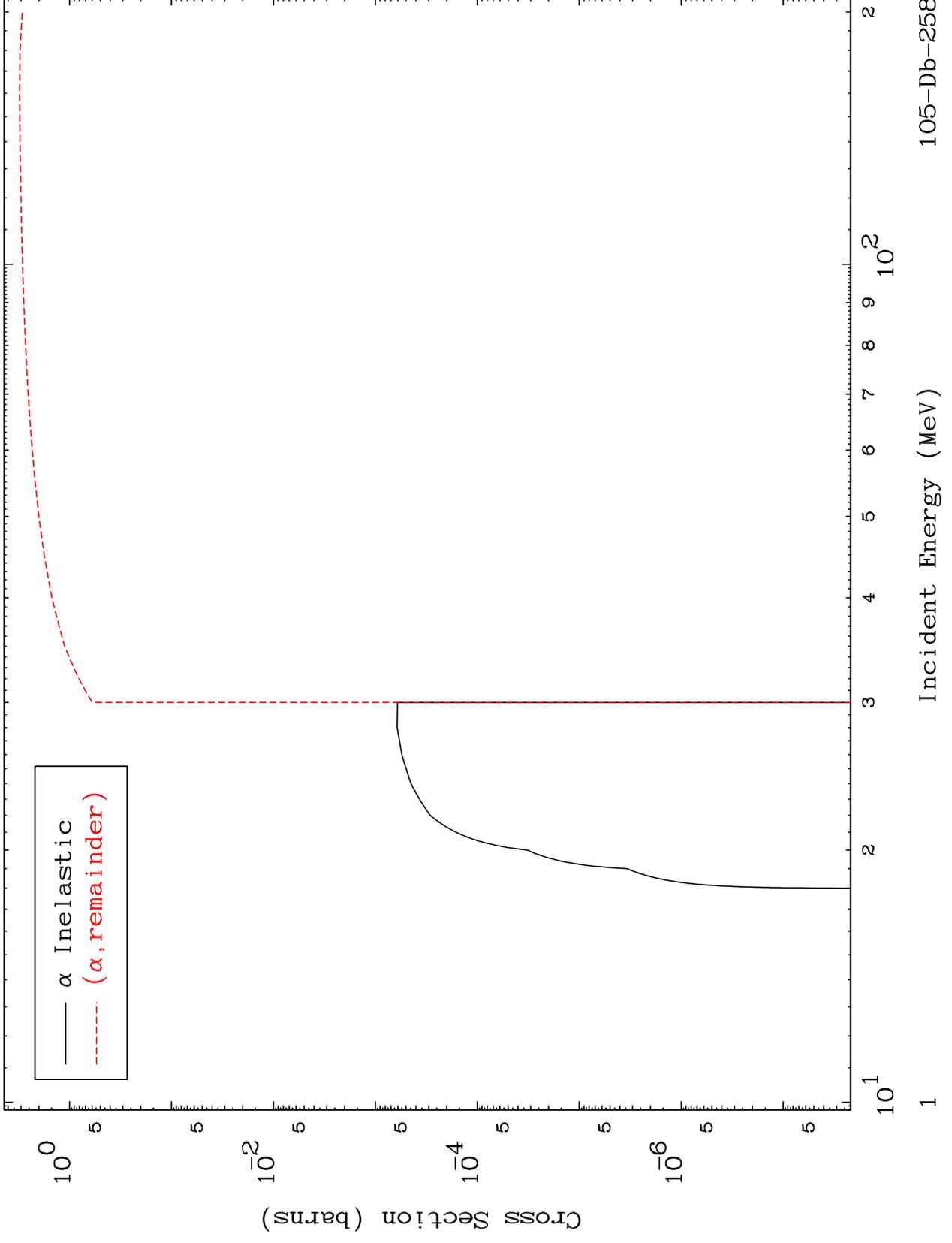
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Press Mouse Button to Start

MAT 558

0 Kelvin α Major
Cross Sections

105-Db-258



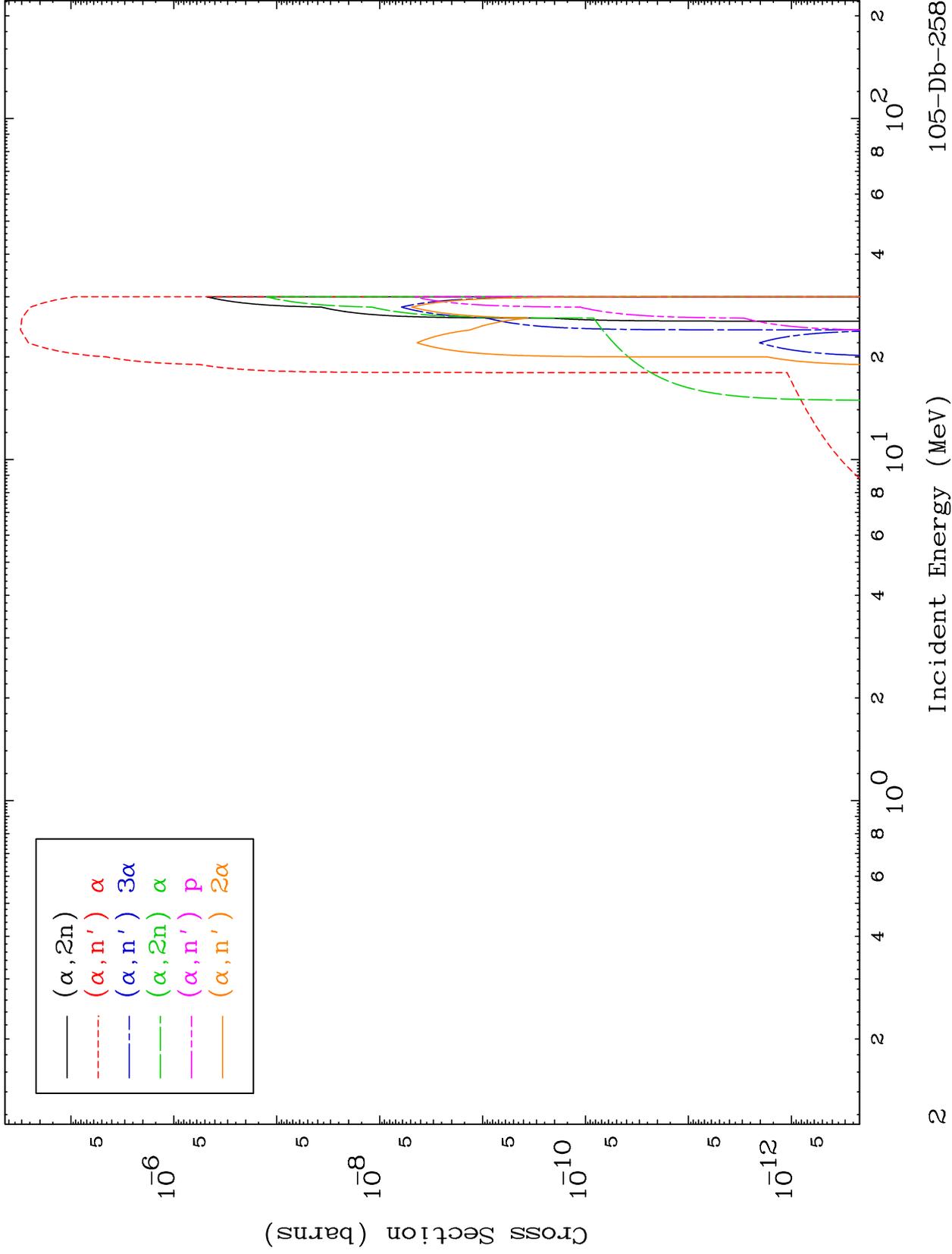
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Incident Energy (MeV)

MAT 558

α Neutron Production
0 Kelvin Cross Sections

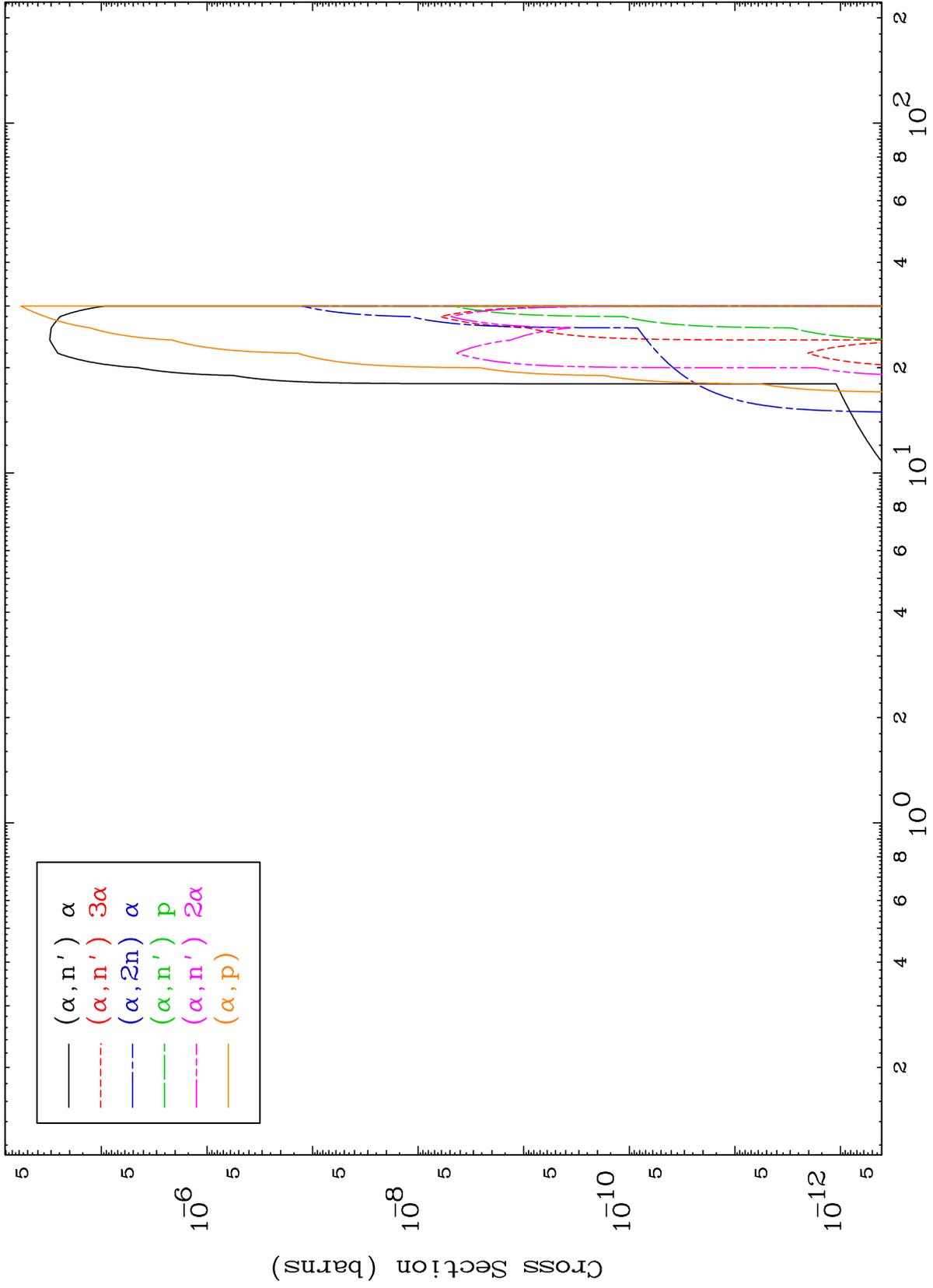
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MAT 558

α Charged Particle
0 Kelvin Cross Sections

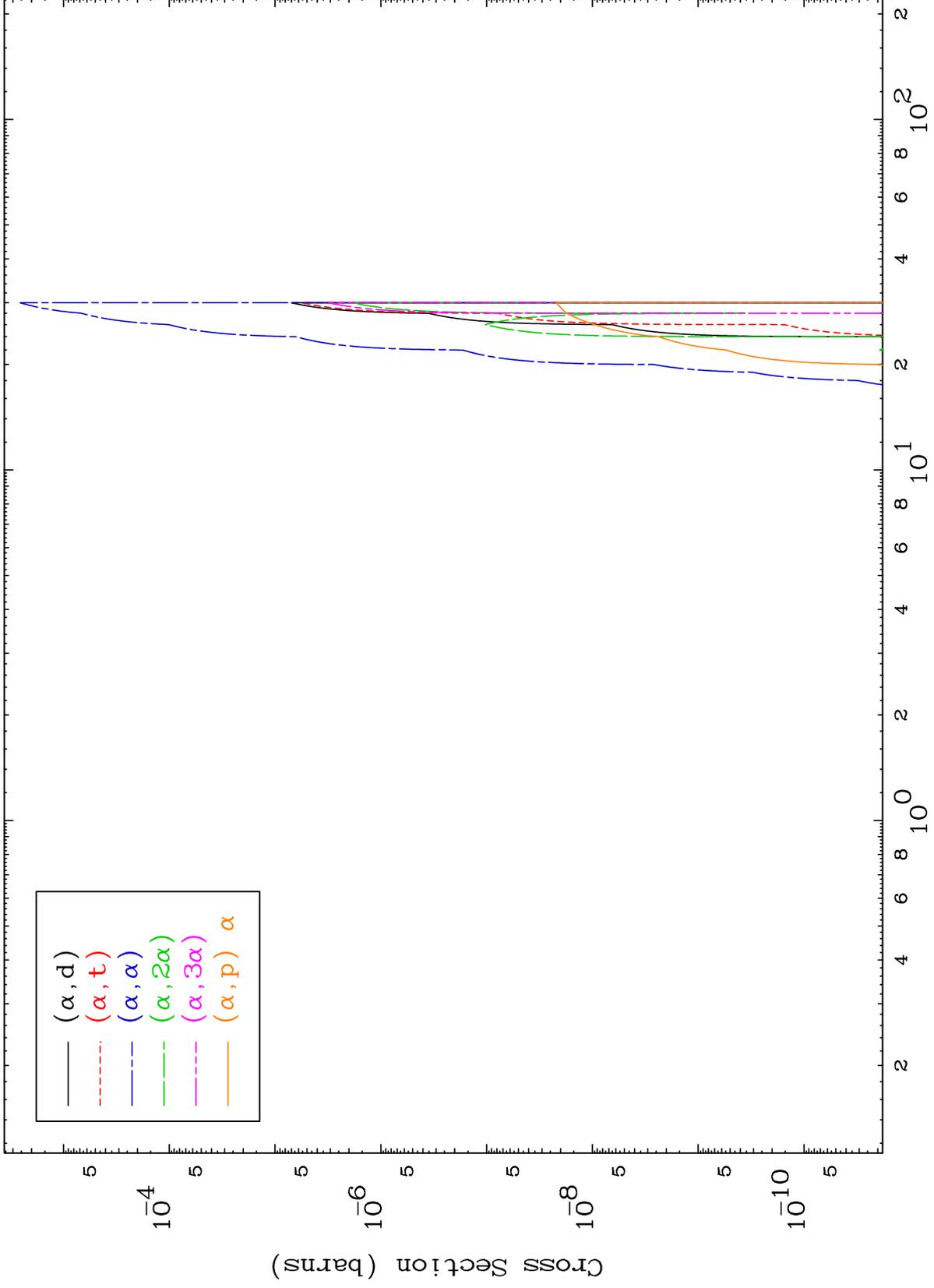
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MAT 558

α Charged Particle
0 Kelvin Cross Sections

105-Db-258

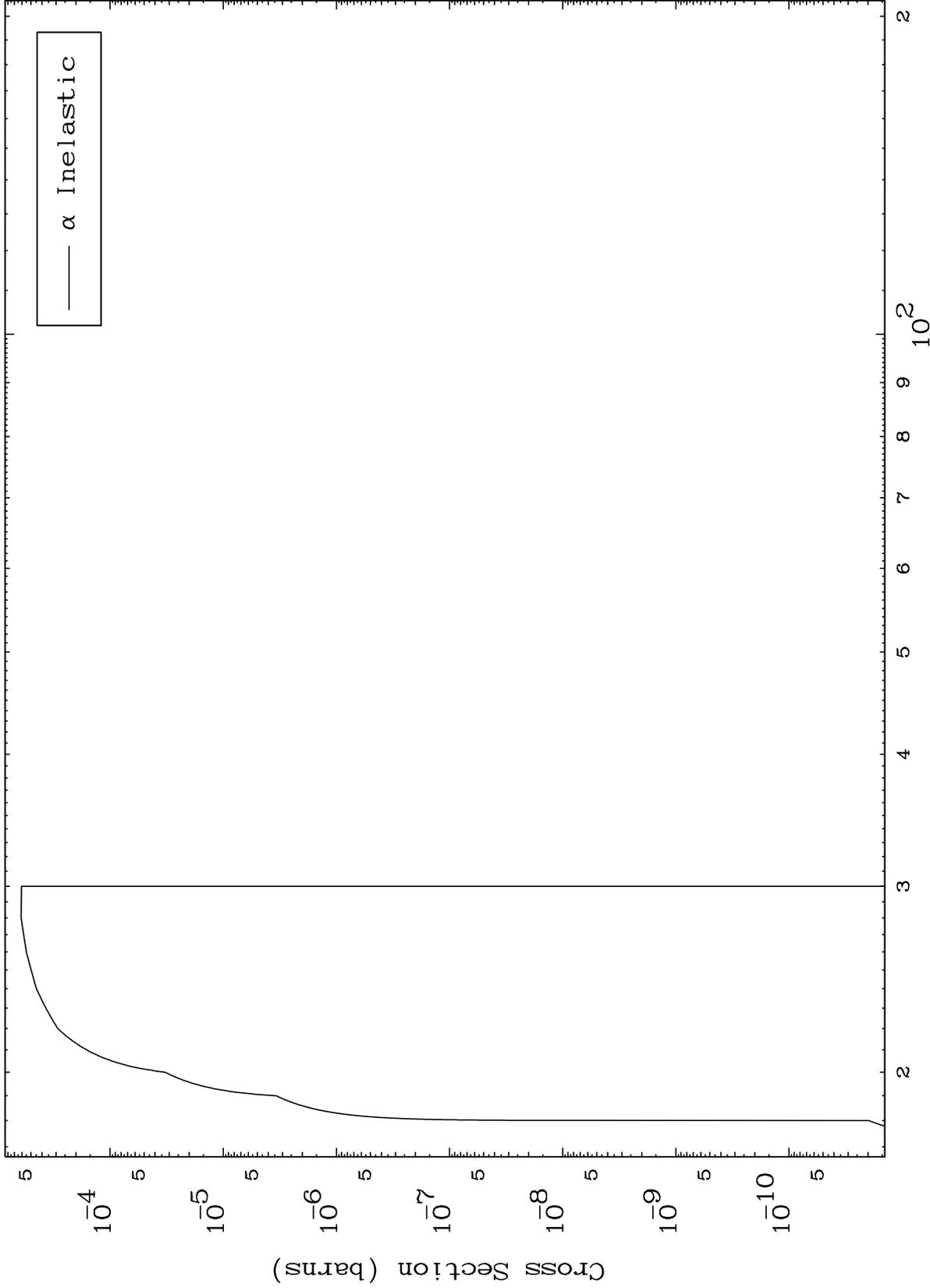


MAT 558

(α, n') Level

105-Db-258

0 Kelvin Cross Sections



5

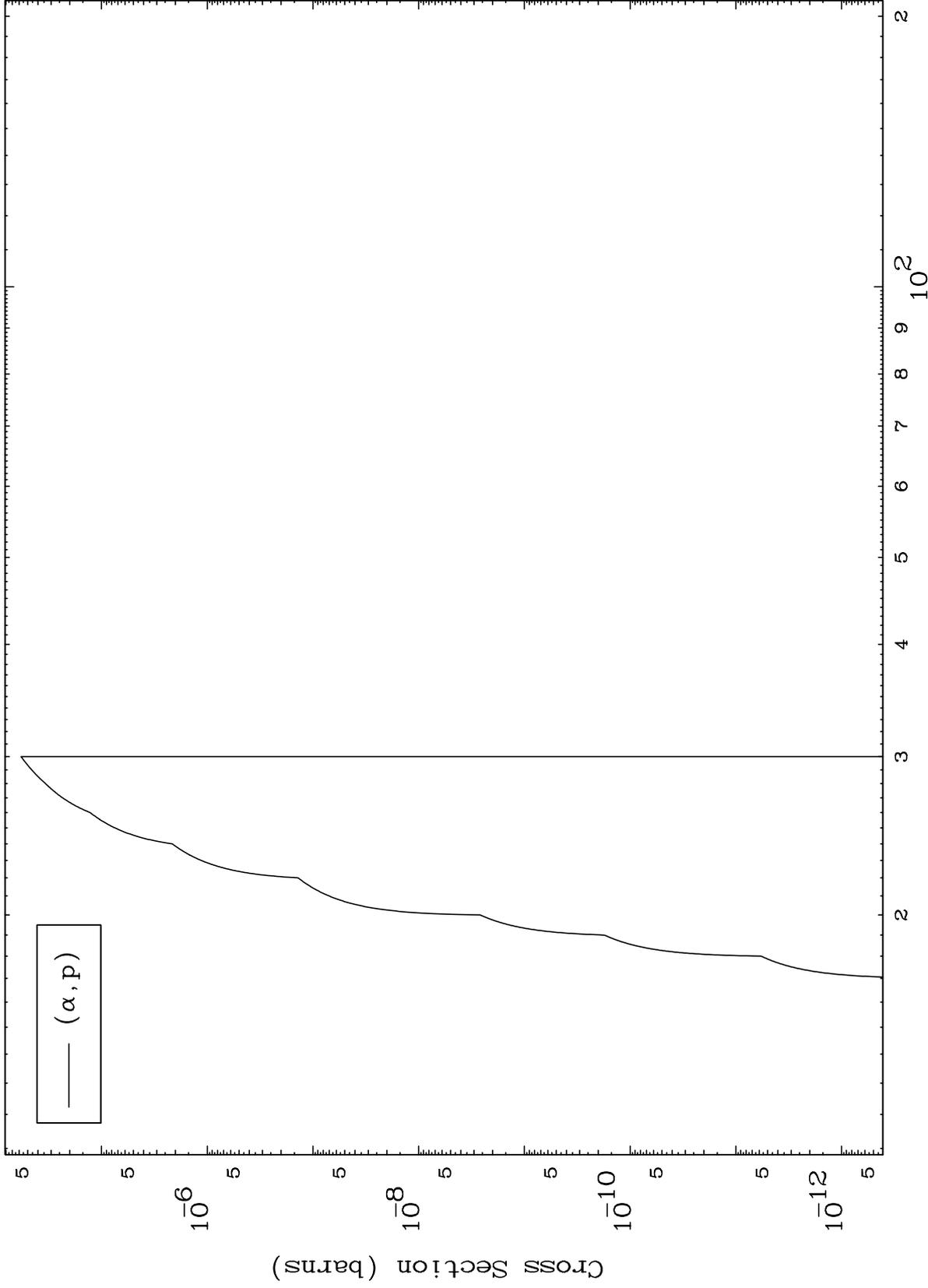
Incident Energy (MeV)

105-Db-258

MAT 558

(α, p) Levels
0 Kelvin Cross Sections

105-Db-258



6

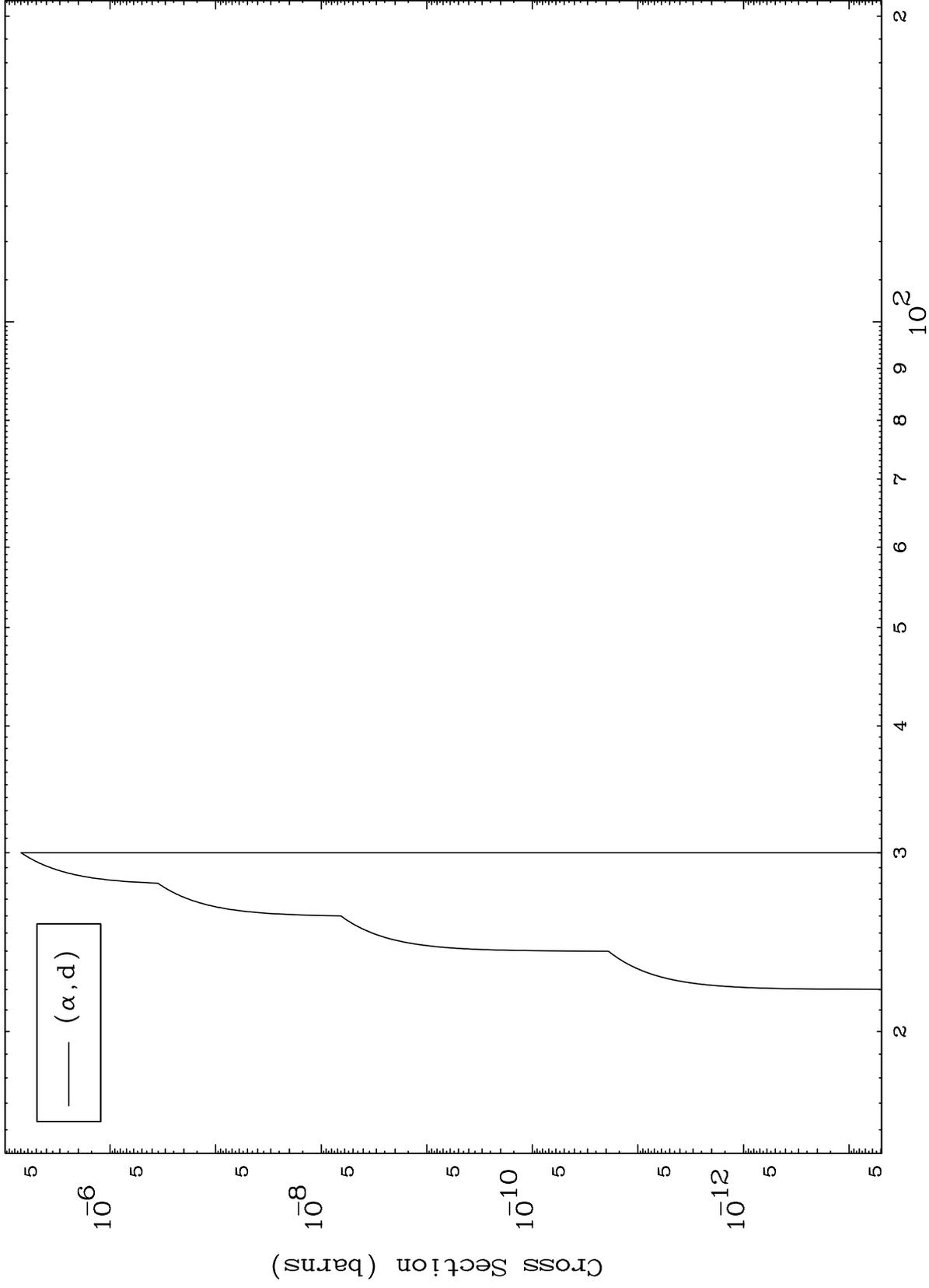
Incident Energy (MeV)

105-Db-258

MAT 558

(α, d) Levels
0 Kelvin Cross Sections

105-Db-258



7

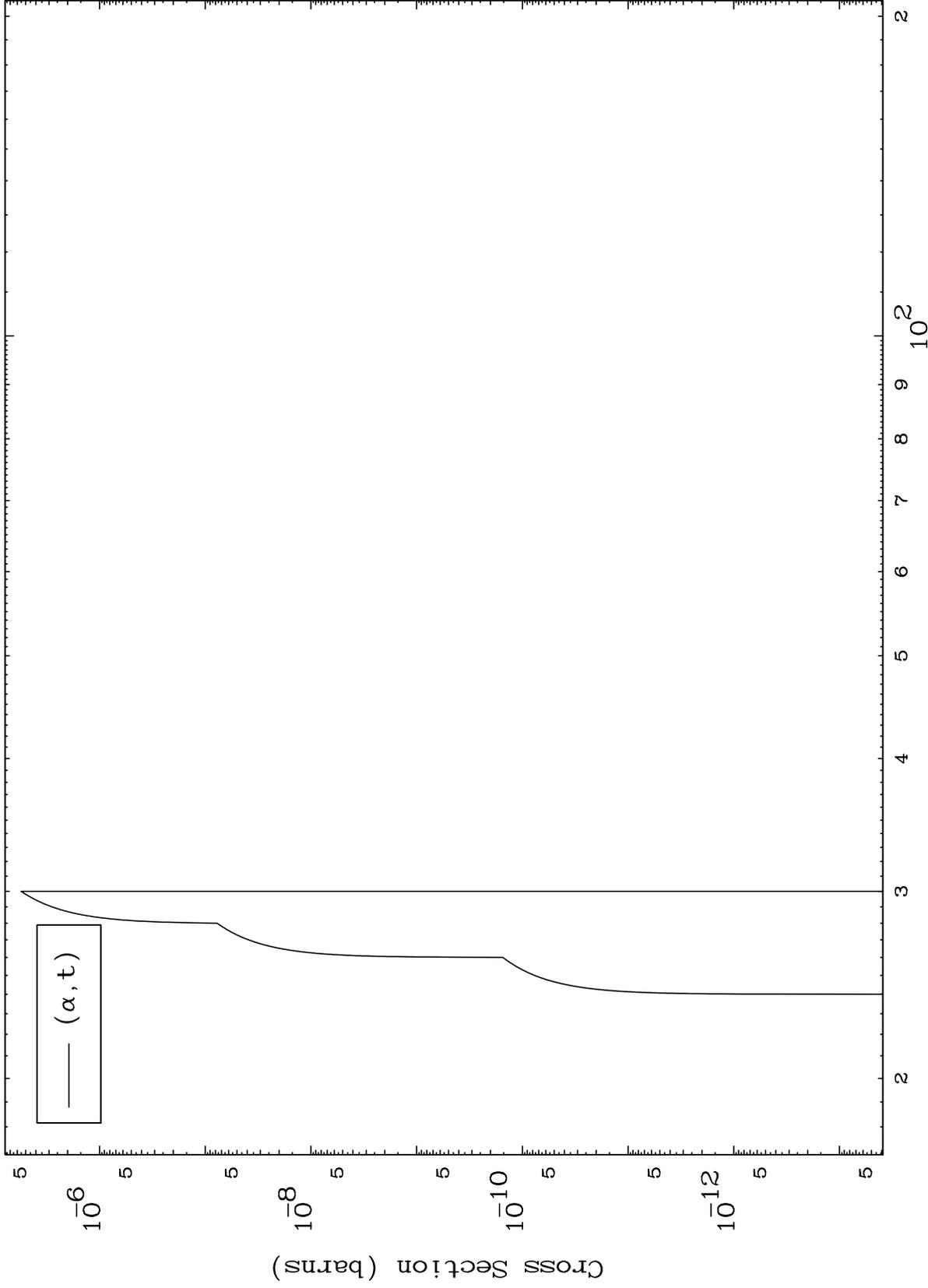
Incident Energy (MeV)

105-Db-258

MAT 558

(α, t) Levels
0 Kelvin Cross Sections

105-Db-258



8

Incident Energy (MeV)

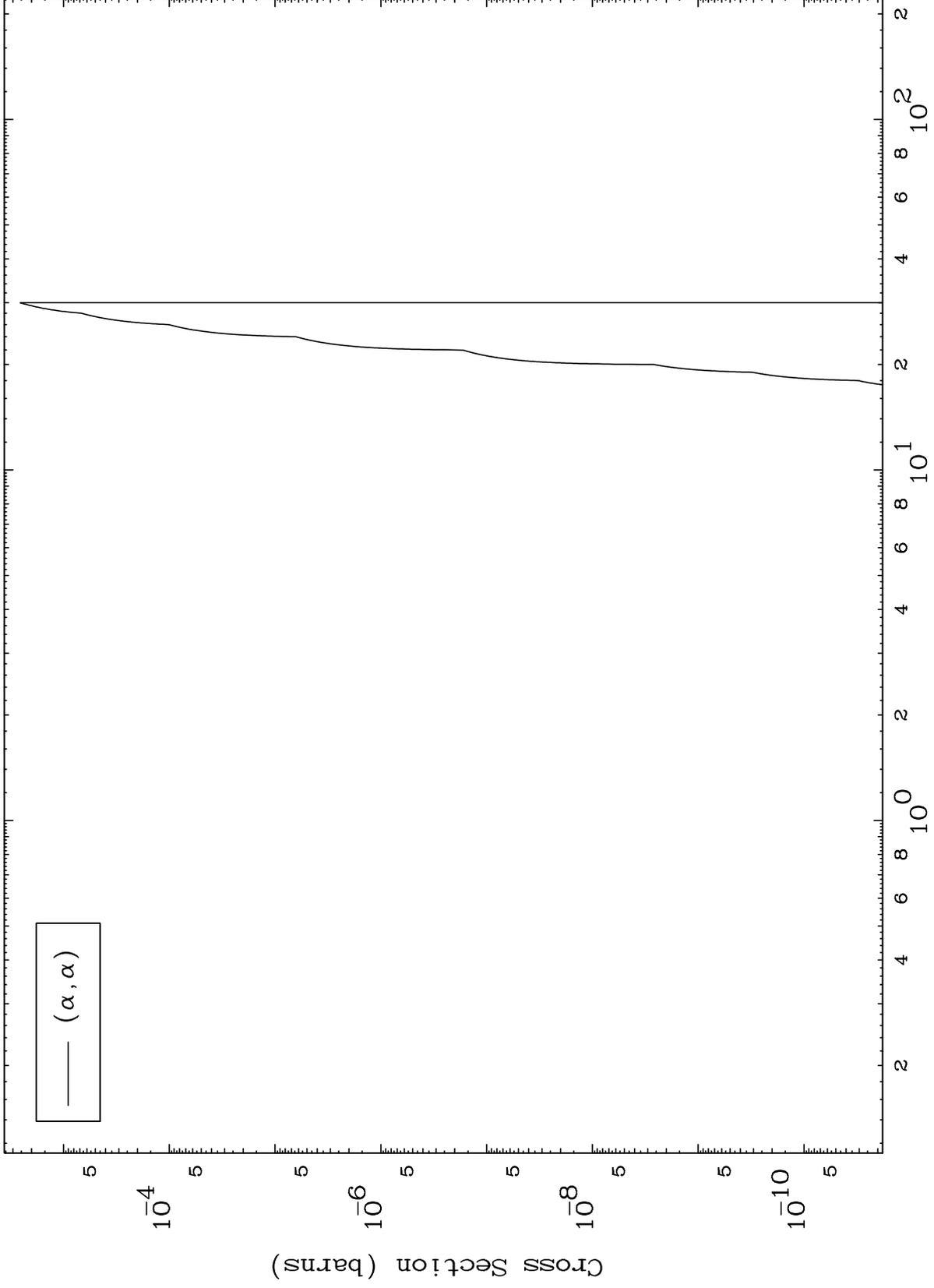
105-Db-258

MAT 558

(α, α) Levels

105-Db-258

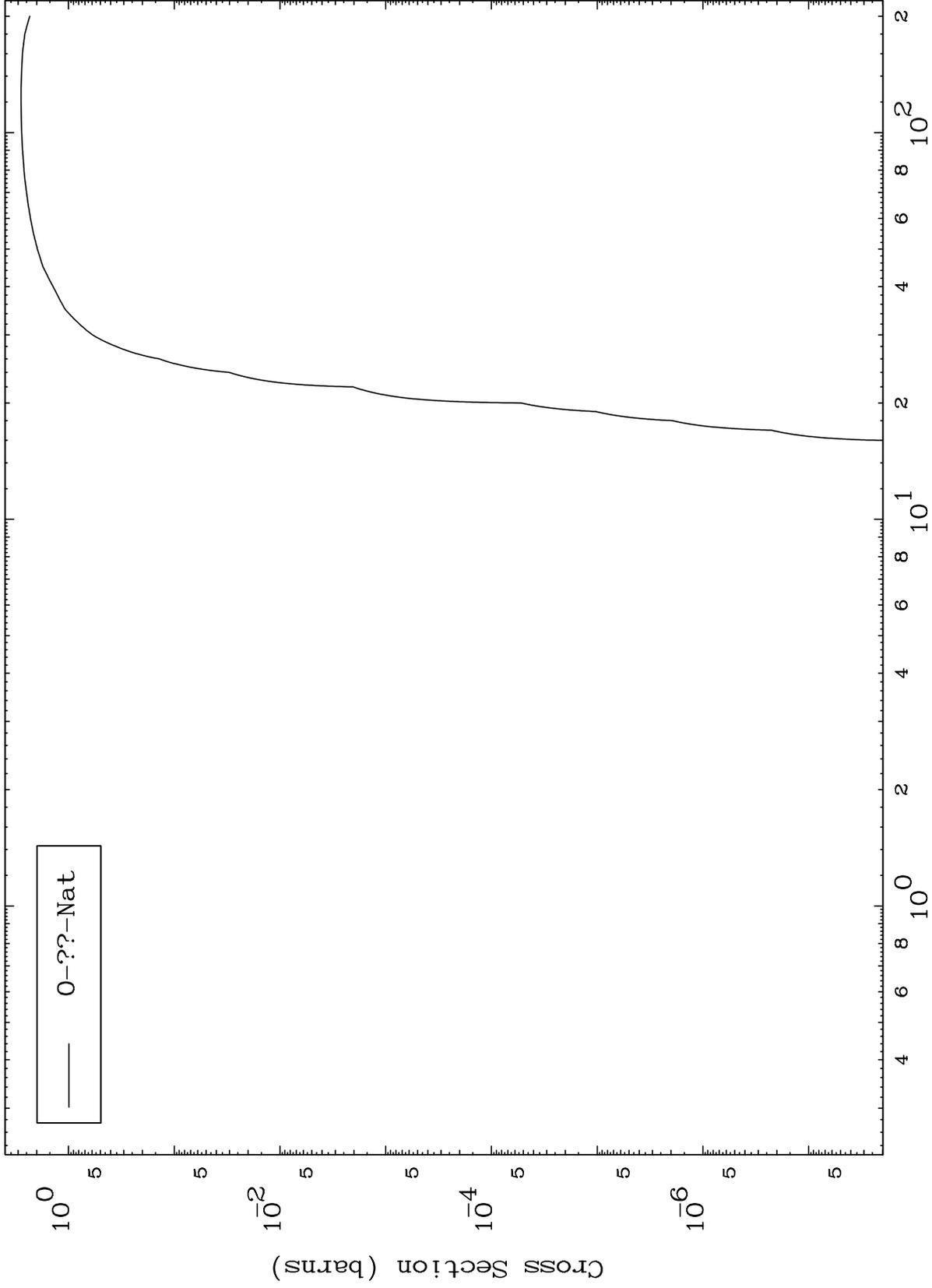
0 Kelvin Cross Sections



MAT 558

105-Db-258

α Fission
Radionuclide Production Cross Section



10

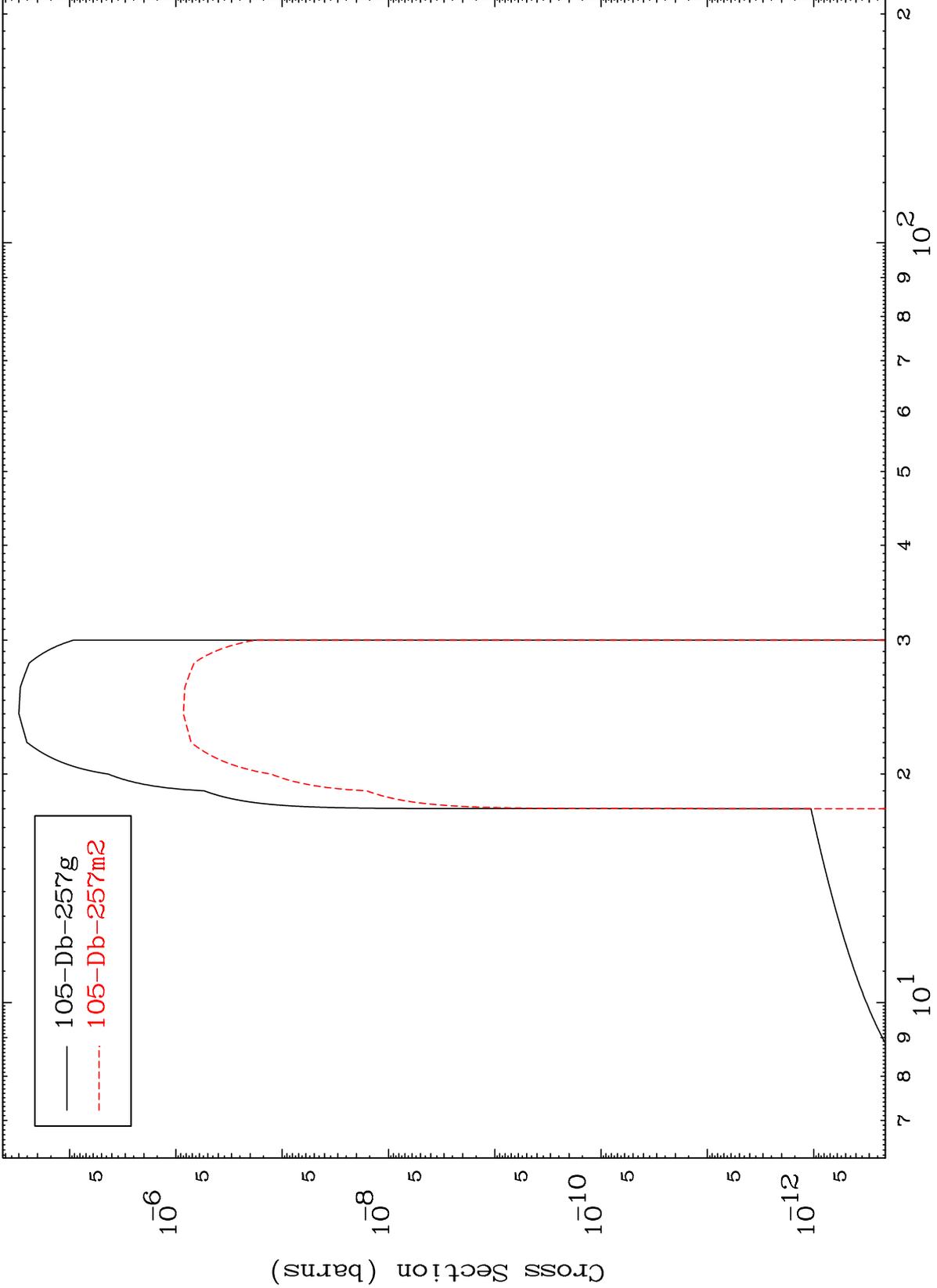
105-Db-258

MAT 558

105-Db-258

(α, n') α

Radionuclide Production Cross Section

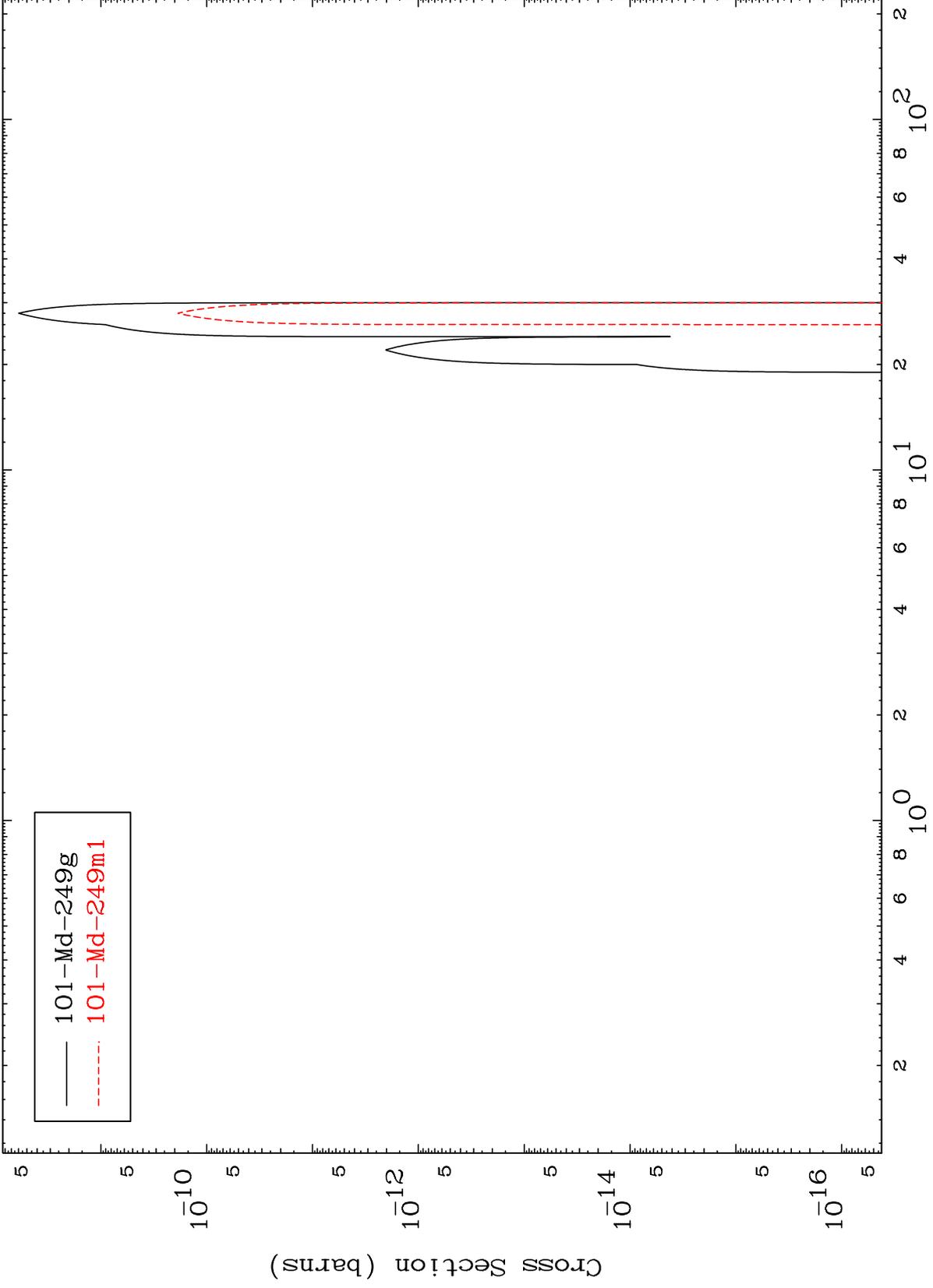


MAT 558

(α, n') 3α

105-Db-258

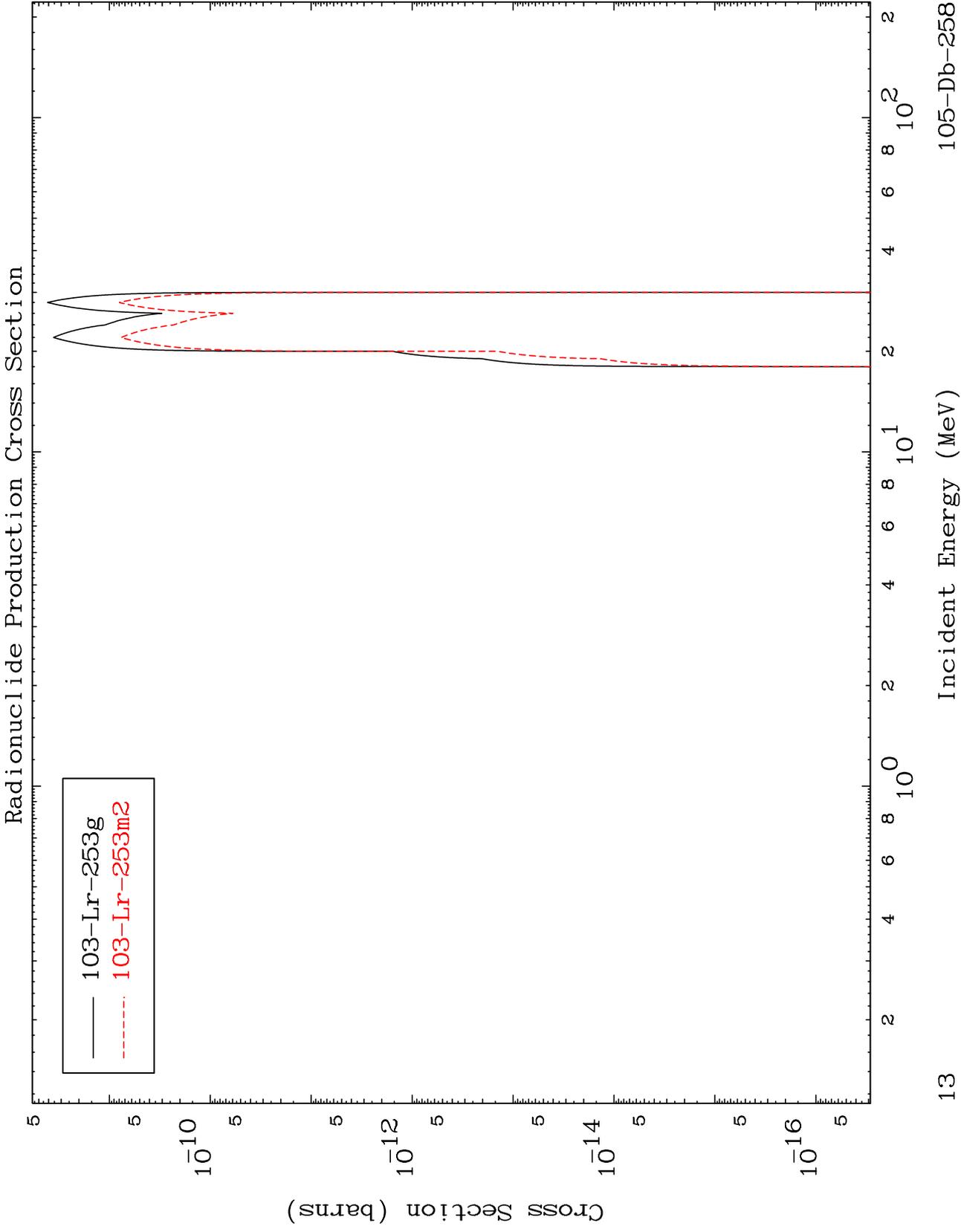
Radionuclide Production Cross Section



MAT 558

(α, n') 2α

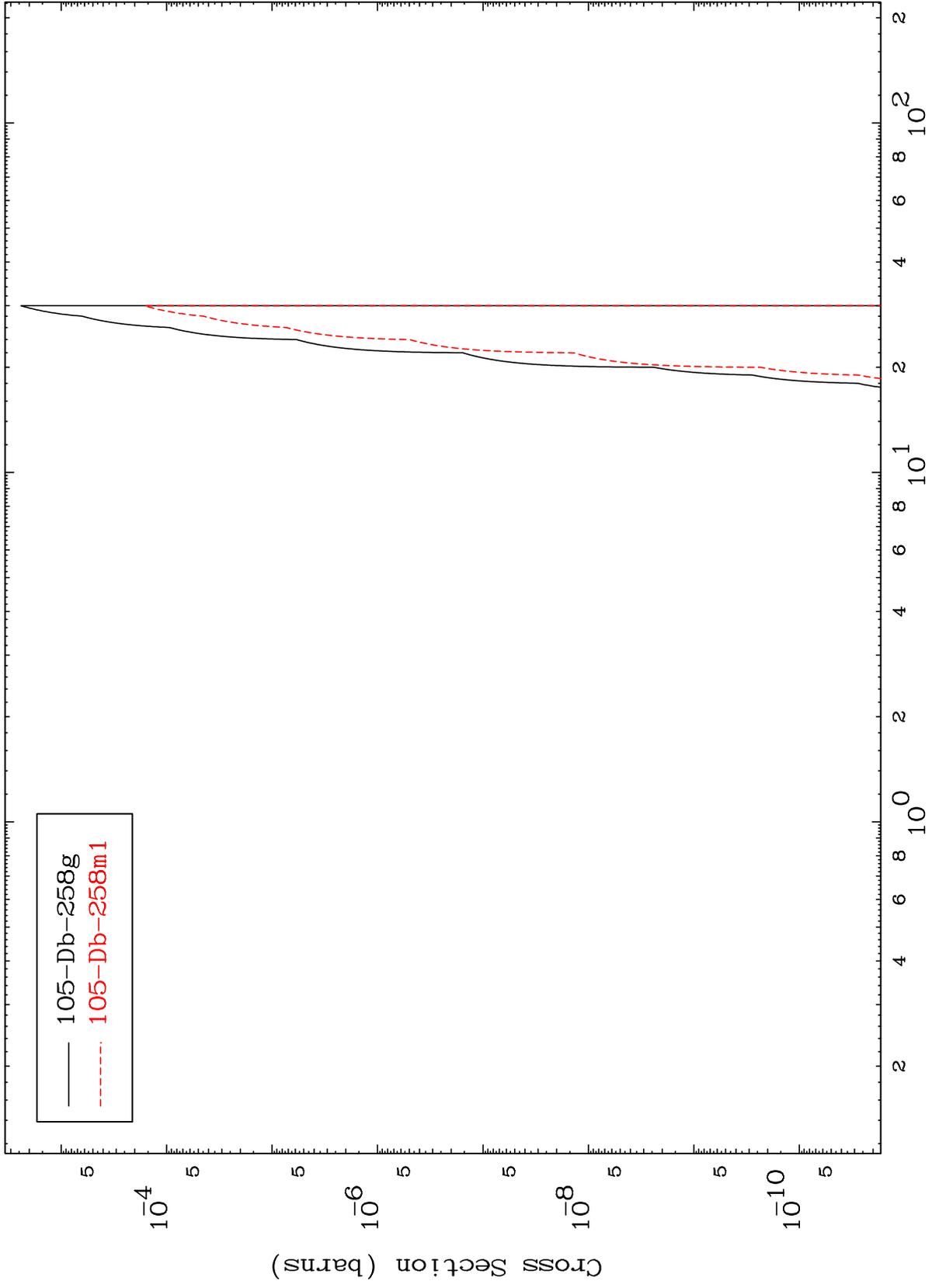
105-Db-258



MAT 558

105-Db-258

Radionuclide Production Cross Section
(α, α)

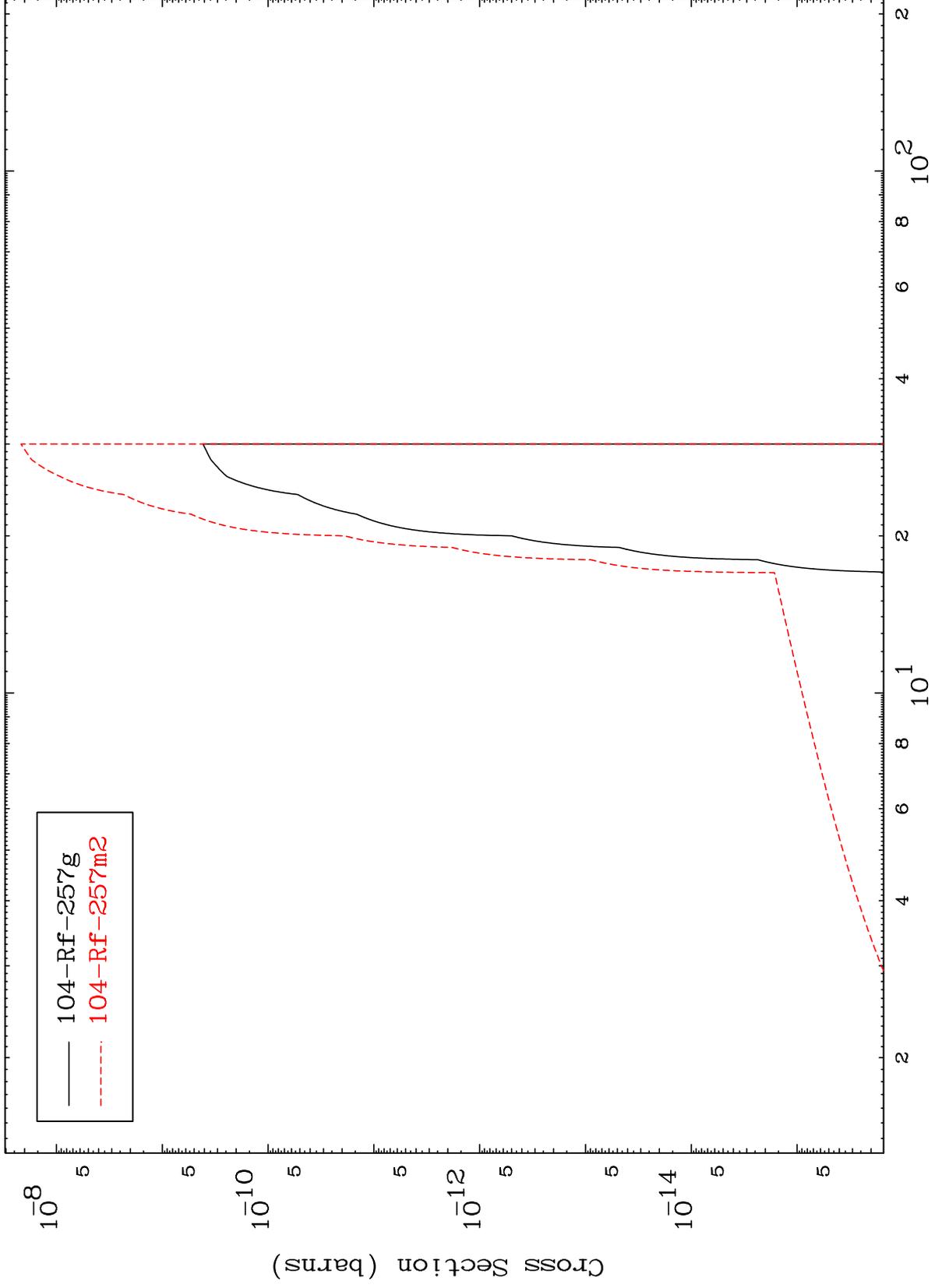


MAT 558

(α, p) α

105-Db-258

Radionuclide Production Cross Section



— 104-Rf-257g
- - - 104-Rf-257m2