

Program EVALPLOT
(Version 2018-1)

by

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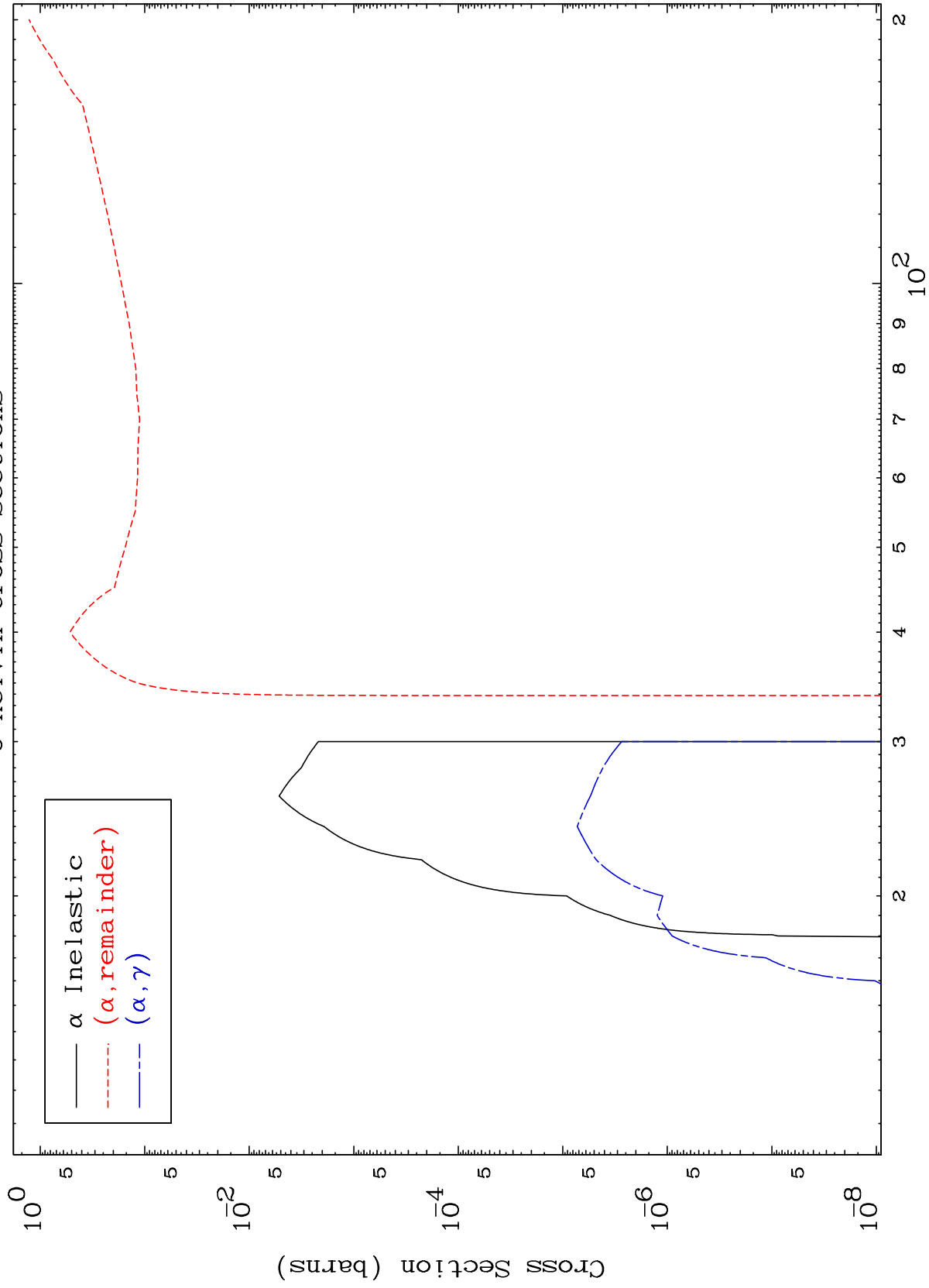
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 556

α Major
0 Kelvin Cross Sections

105-Db-256



1

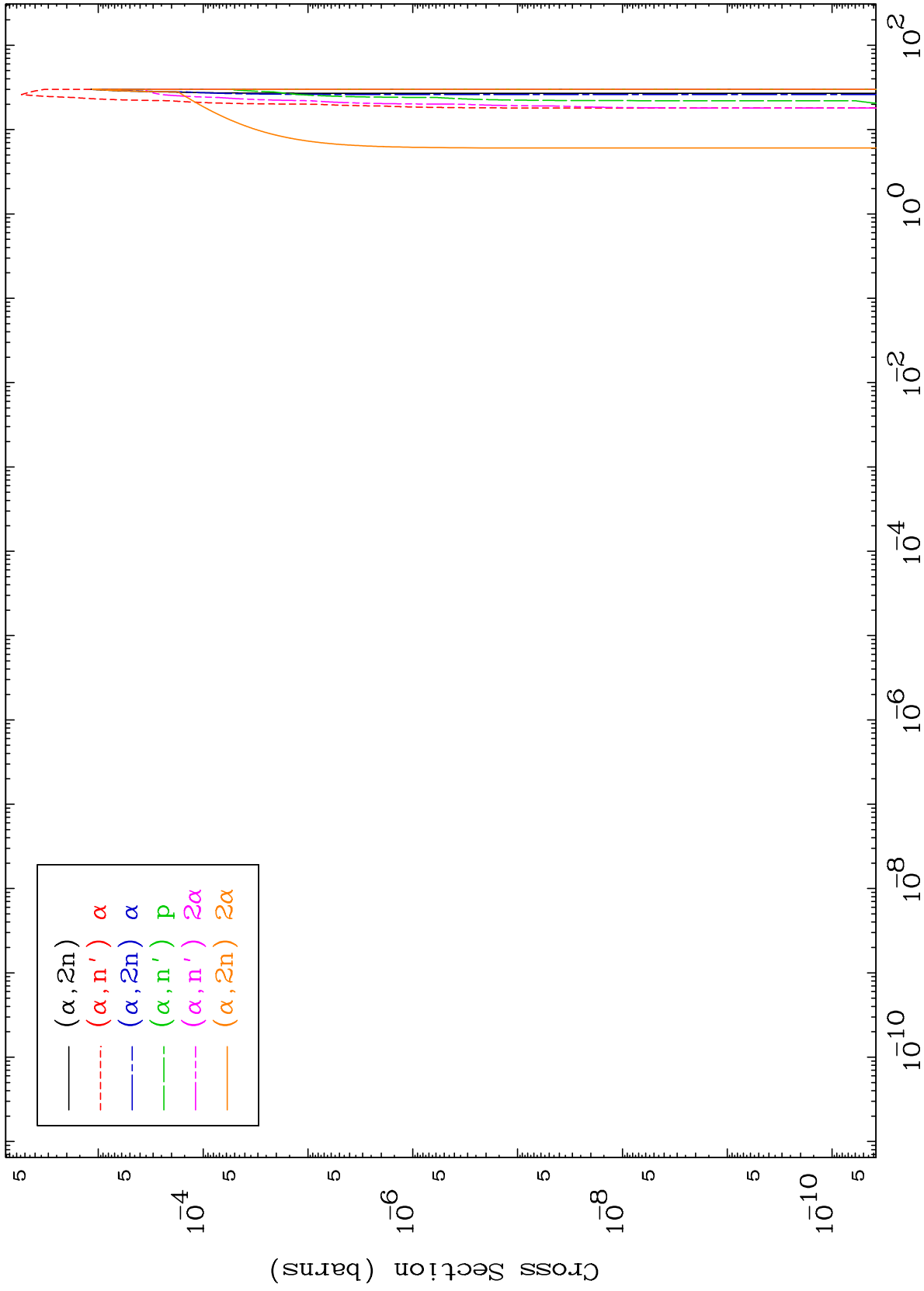
Incident Energy (MeV)

105-Db-256

MAT 556

α Neutron Production
0 Kelvin Cross Sections

105-Db-256



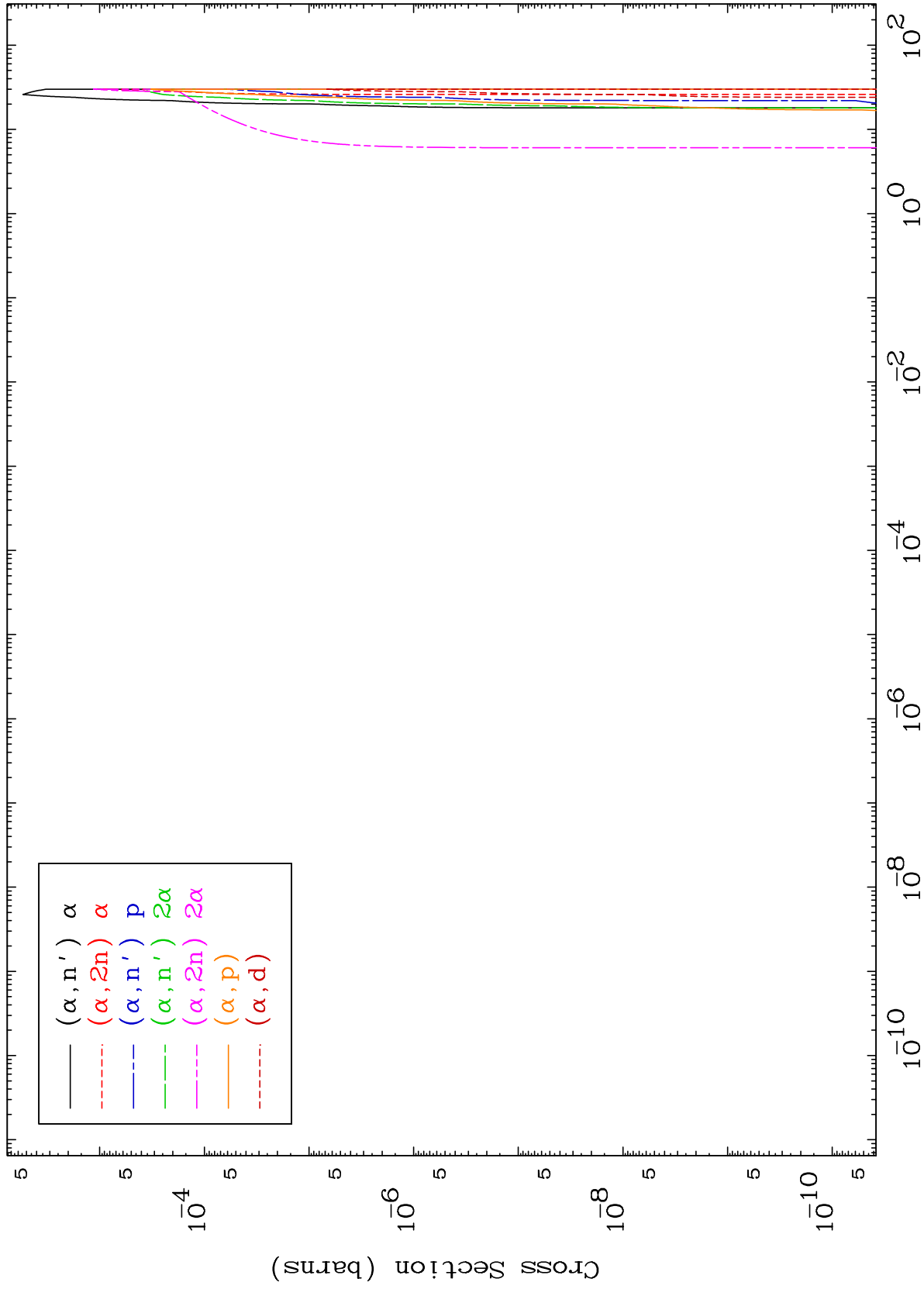
2

105-Db-256

MAT 556

α Charged Particle
0 Kelvin Cross Sections

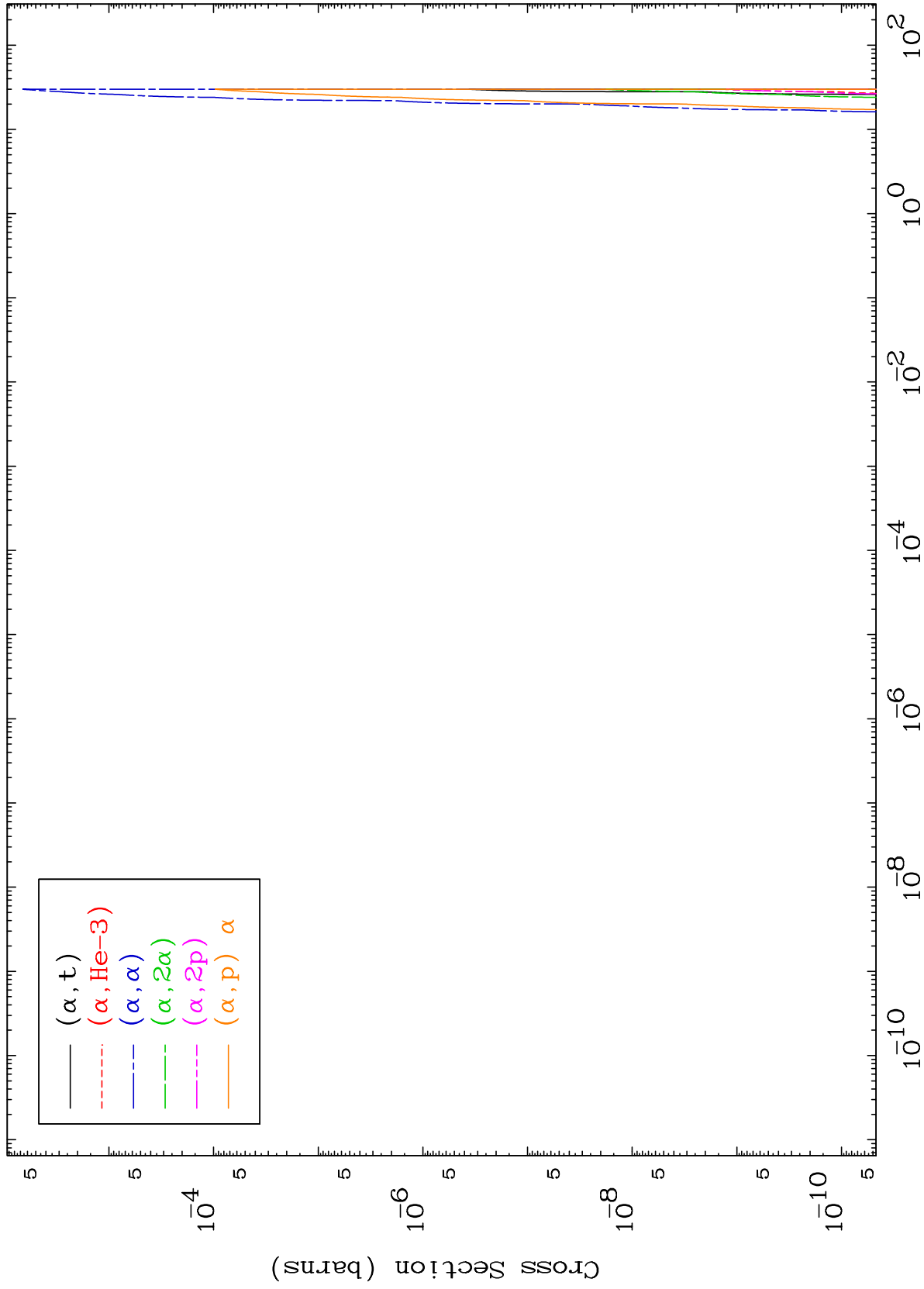
105-Db-256



MAT 556

α Charged Particle
0 Kelvin Cross Sections

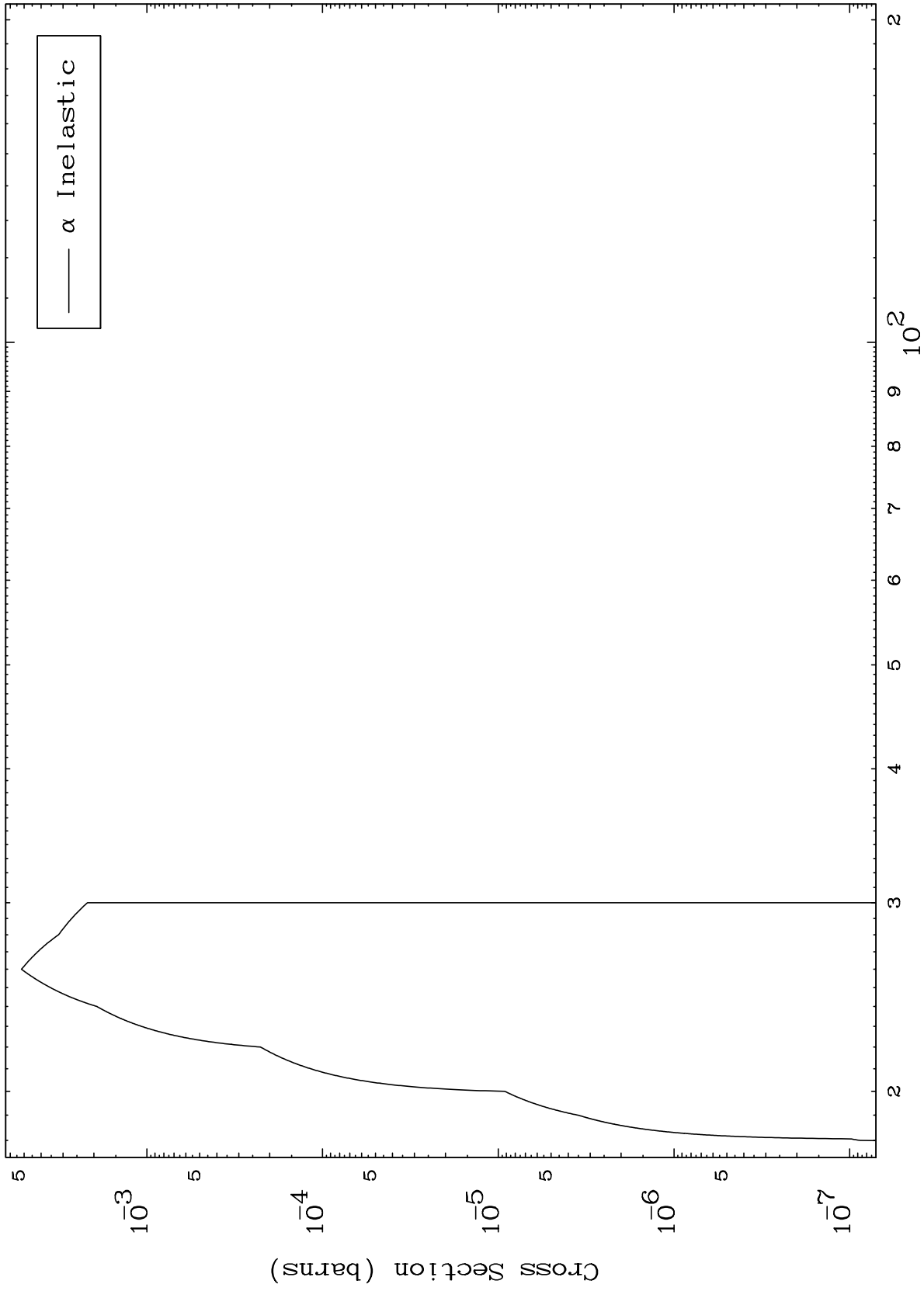
105-Db-256



MAT 556

(α, n') Level
0 Kelvin Cross Sections

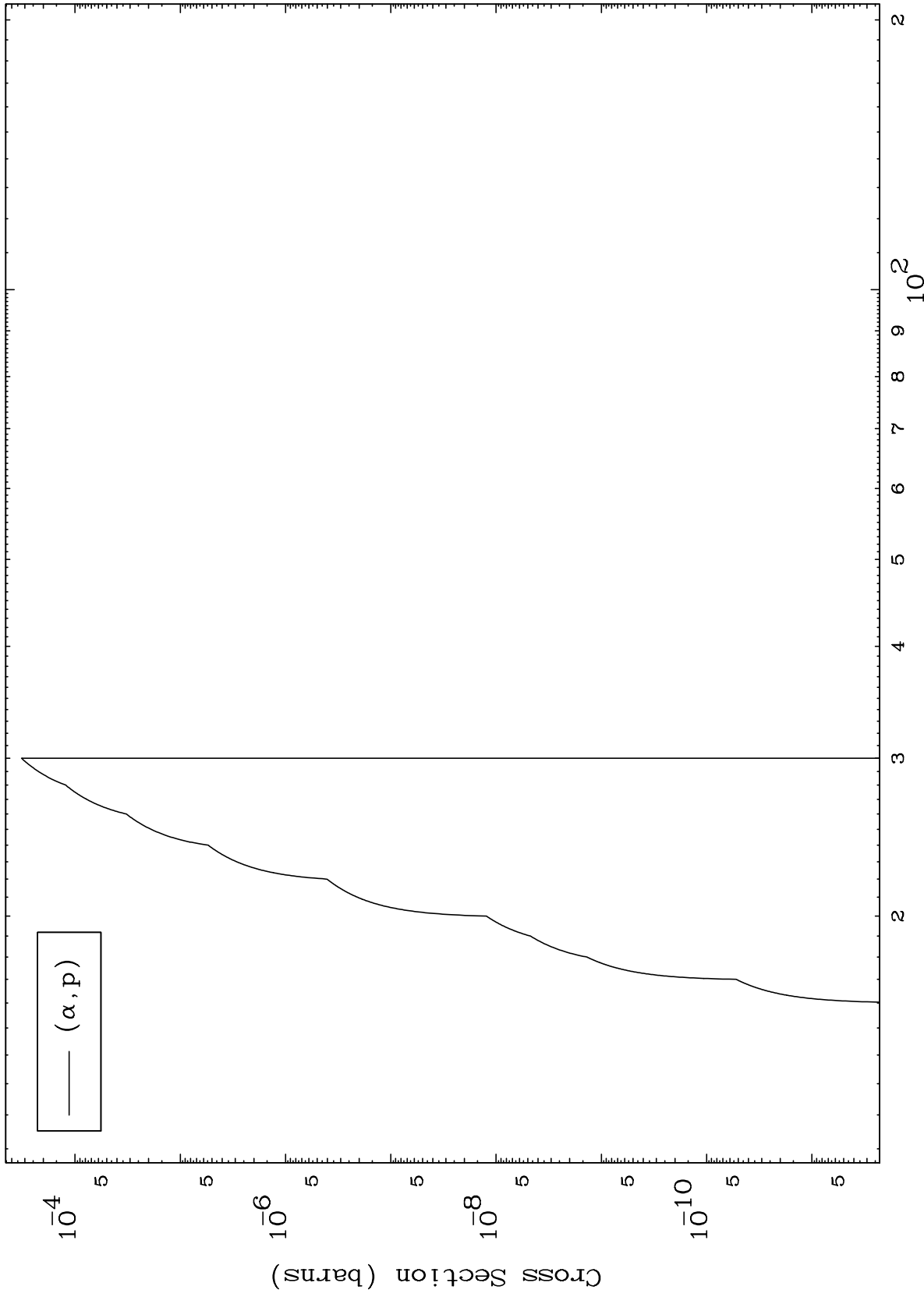
105-Db-256

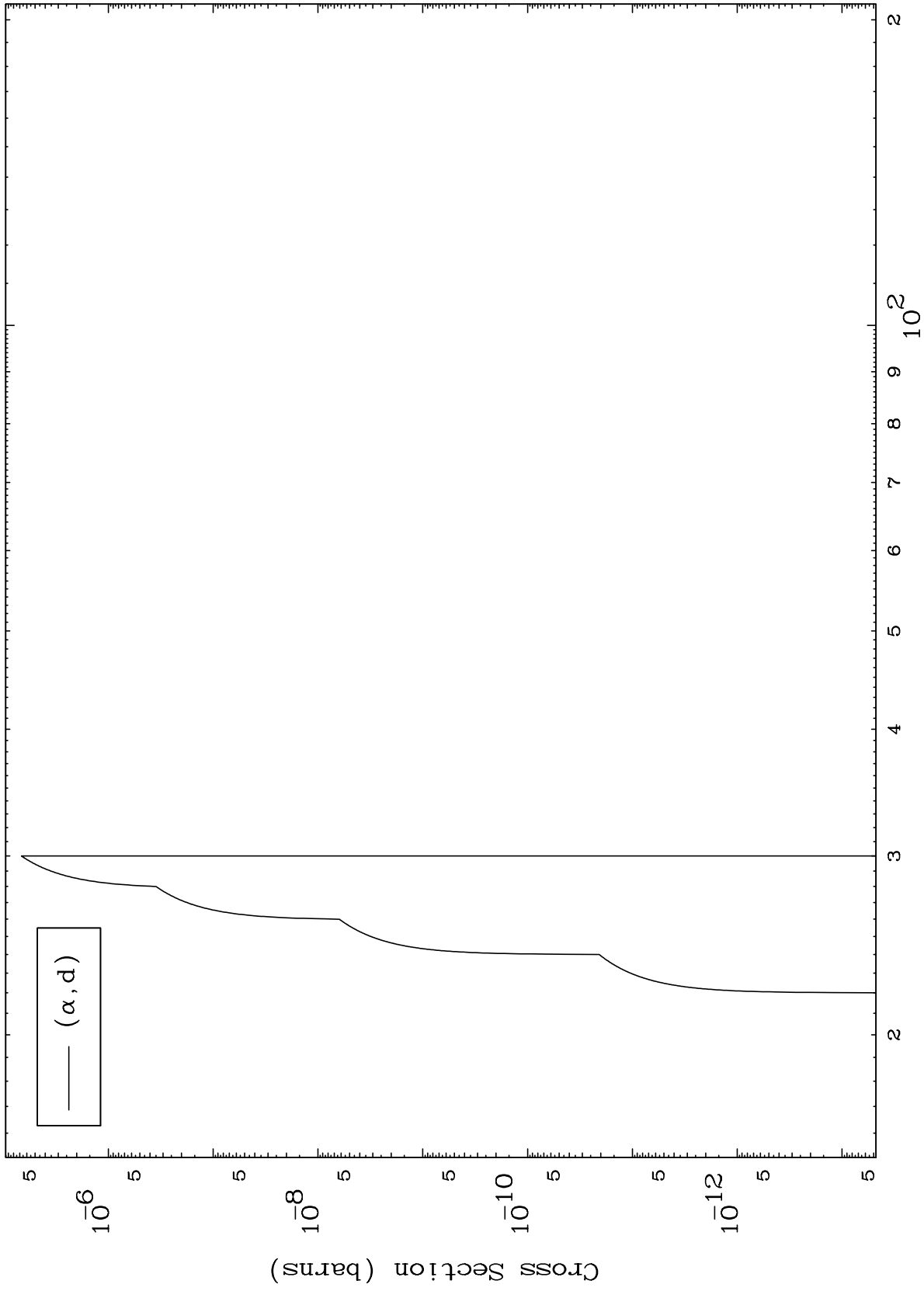


5

Incident Energy (MeV)

105-Db-256

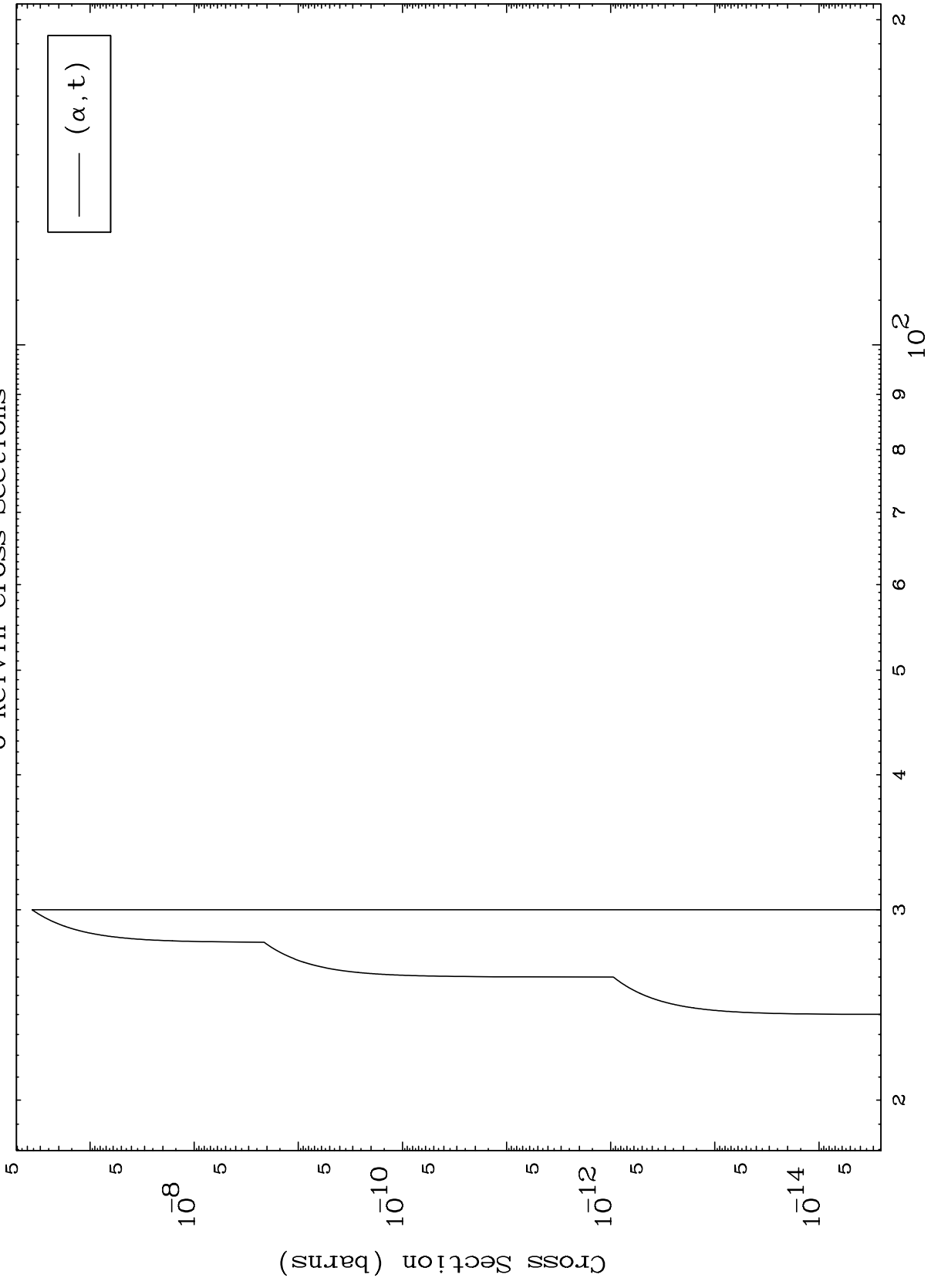




MAT 556

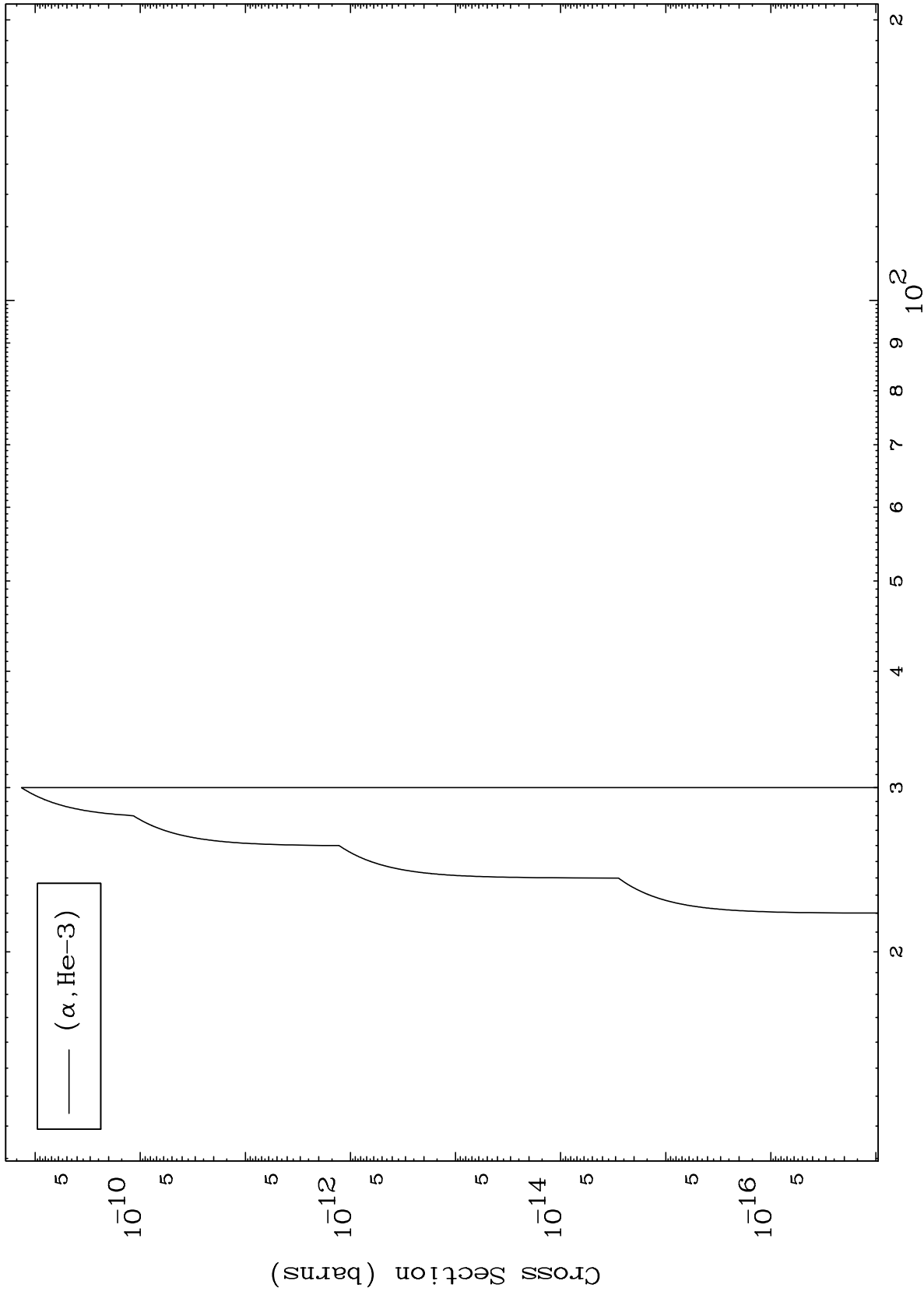
(α, t) Levels
0 Kelvin Cross Sections

105-Db-256



8

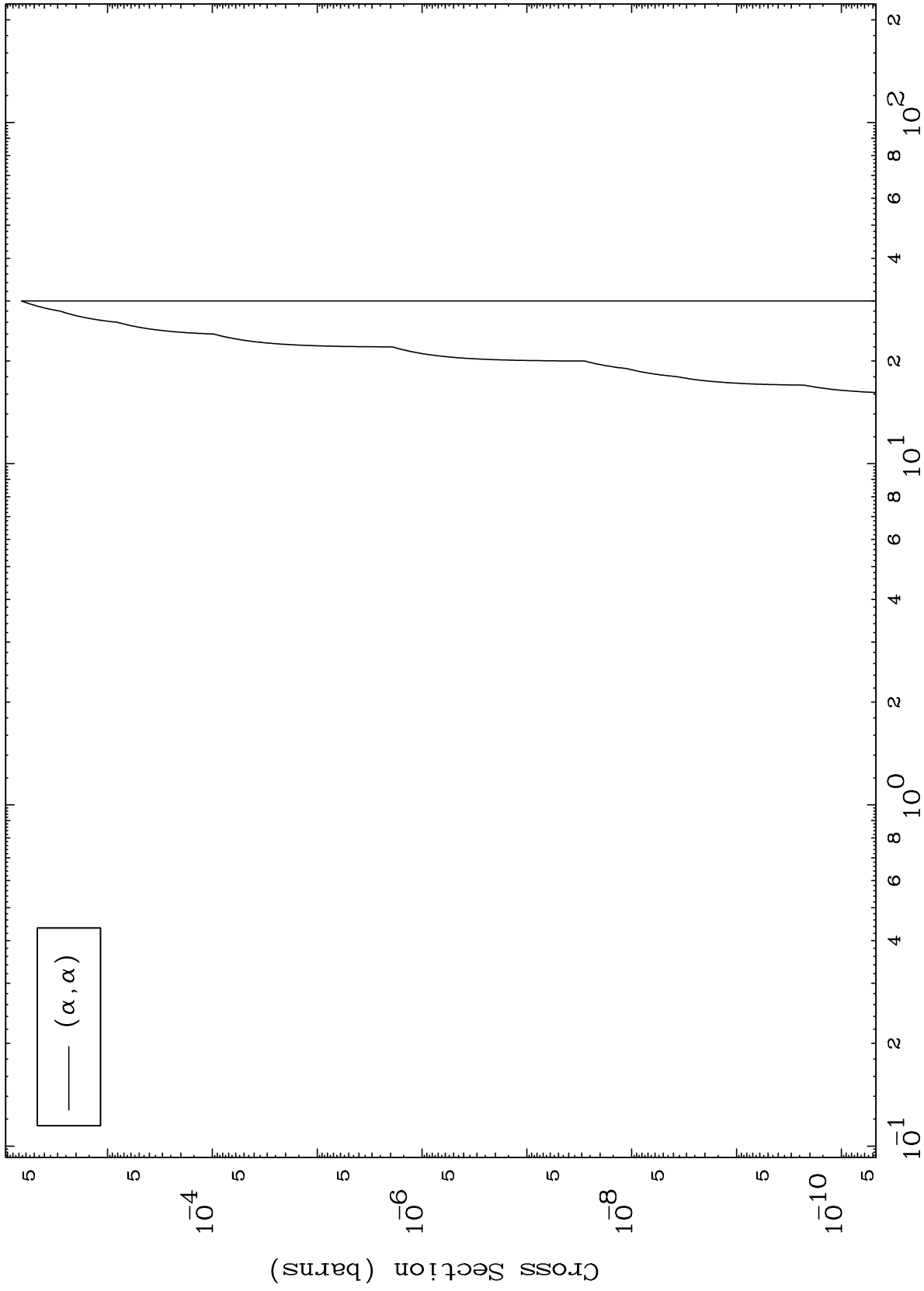
105-Db-256



MAT 556

(α, α) Levels
0 Kelvin Cross Sections

105-Db-256



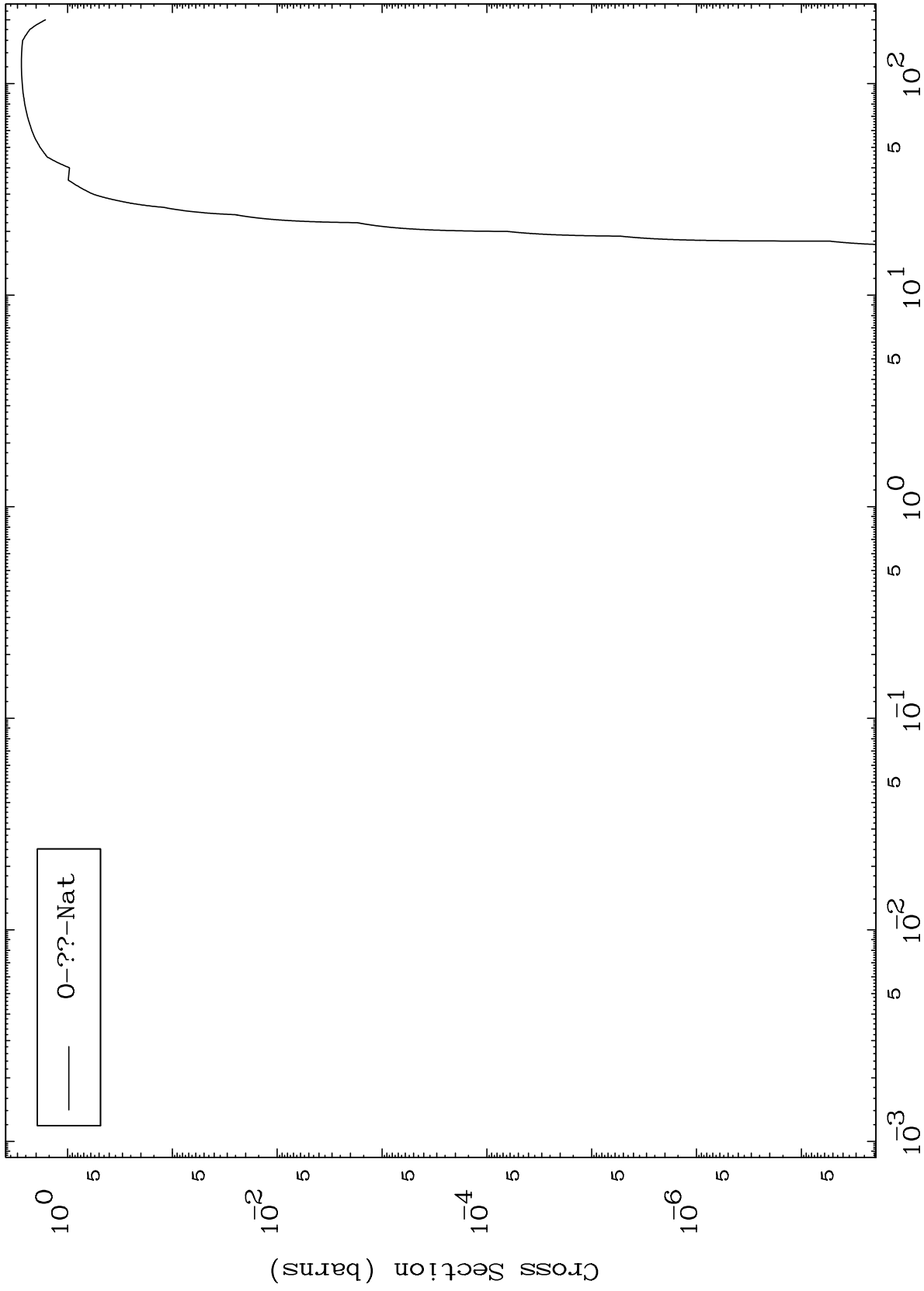
Incident Energy (MeV)

105-Db-256

MAT 556

105-Db-256

α Fission
Radionuclide Production Cross Section



11

Incident Energy (MeV)

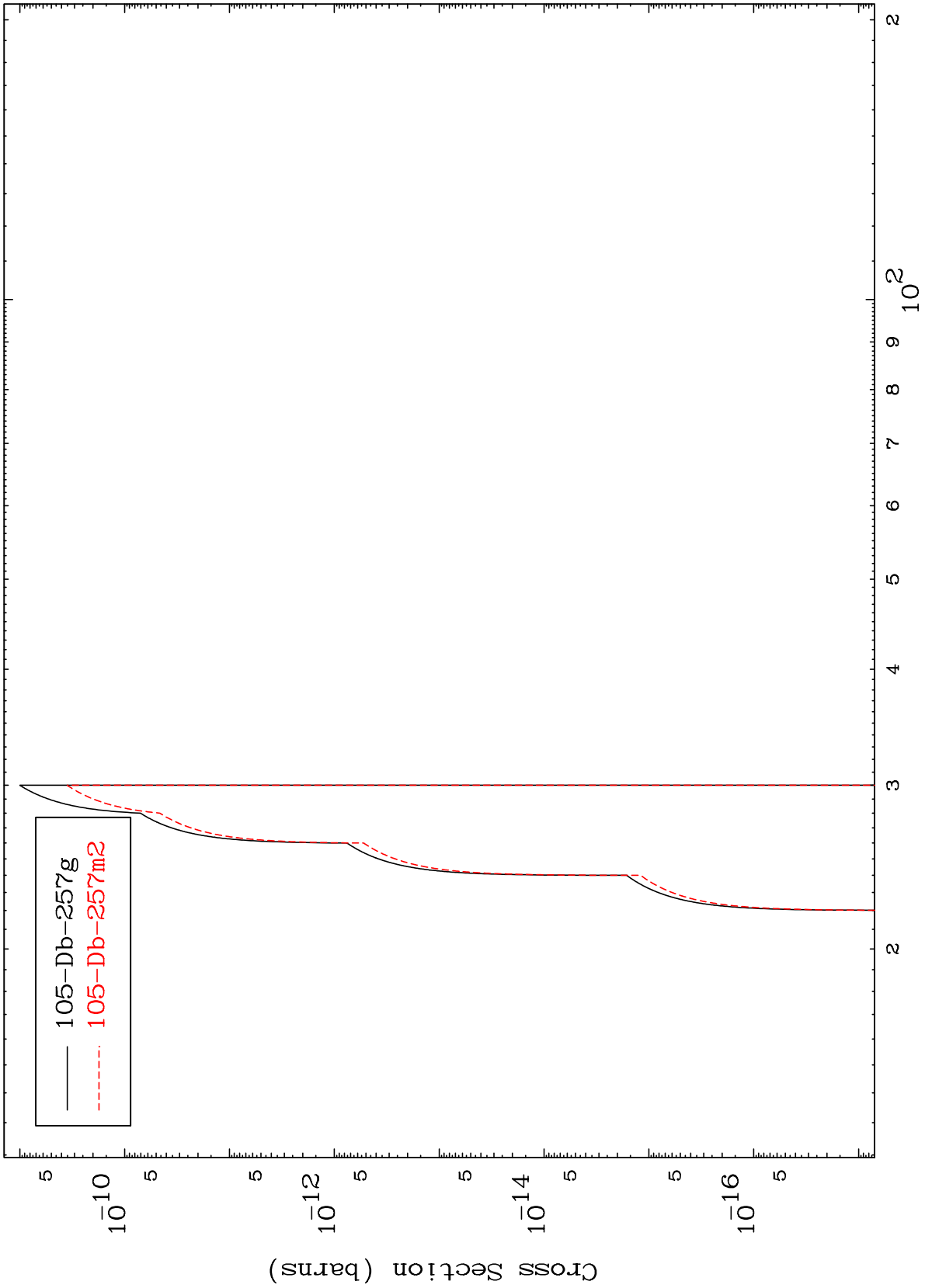
105-Db-256

MAT 556

($\alpha, \text{He-3}$)

105-Db-256

Radionuclide Production Cross Section



12

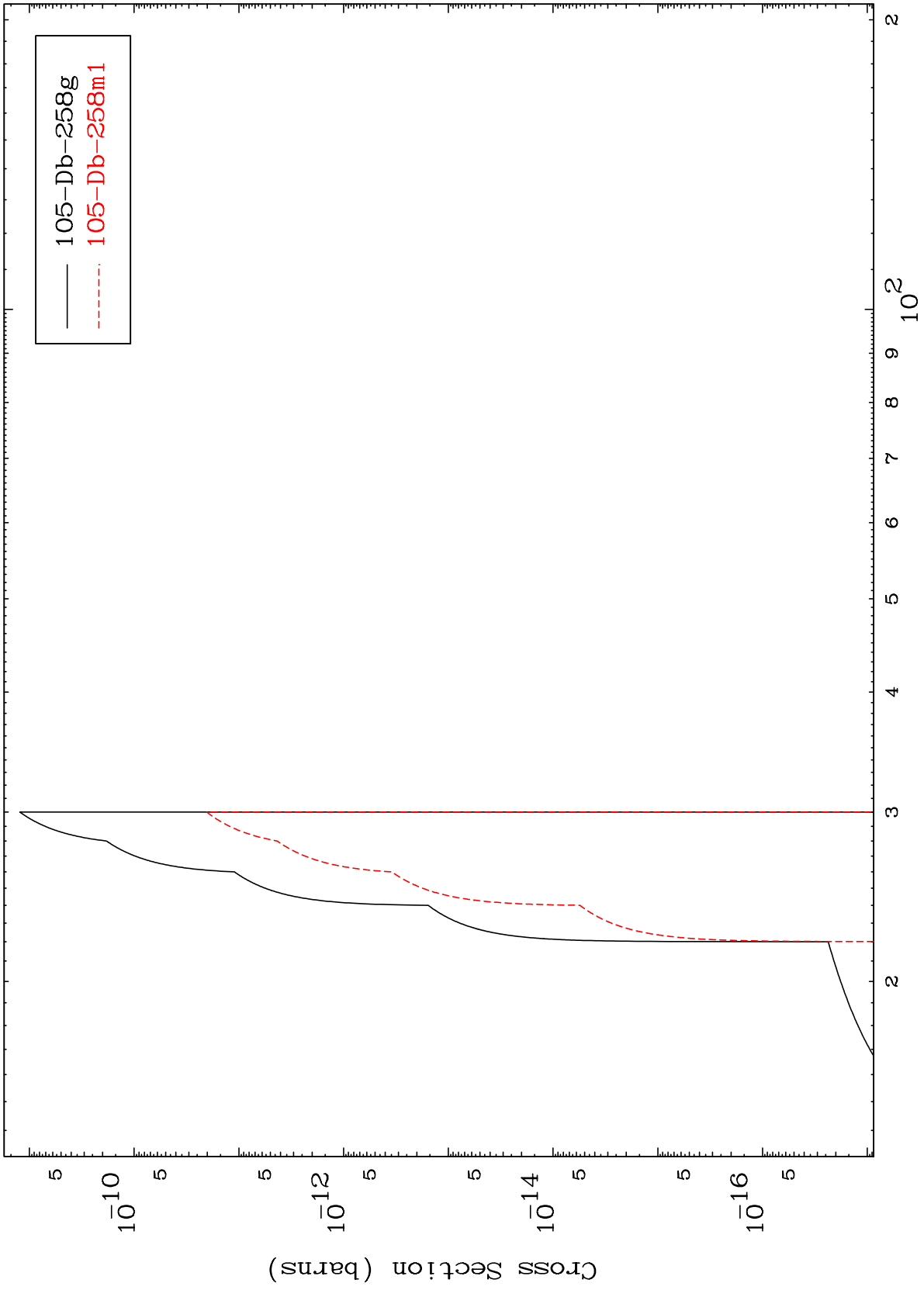
Incident Energy (MeV)

105-Db-256

MAT 556

105-Db-256

($\alpha, 2p$)
Radionuclide Production Cross Section



13

105-Db-256

Incident Energy (MeV)