

Program EVALPLOT
(Version 2018-1)

by

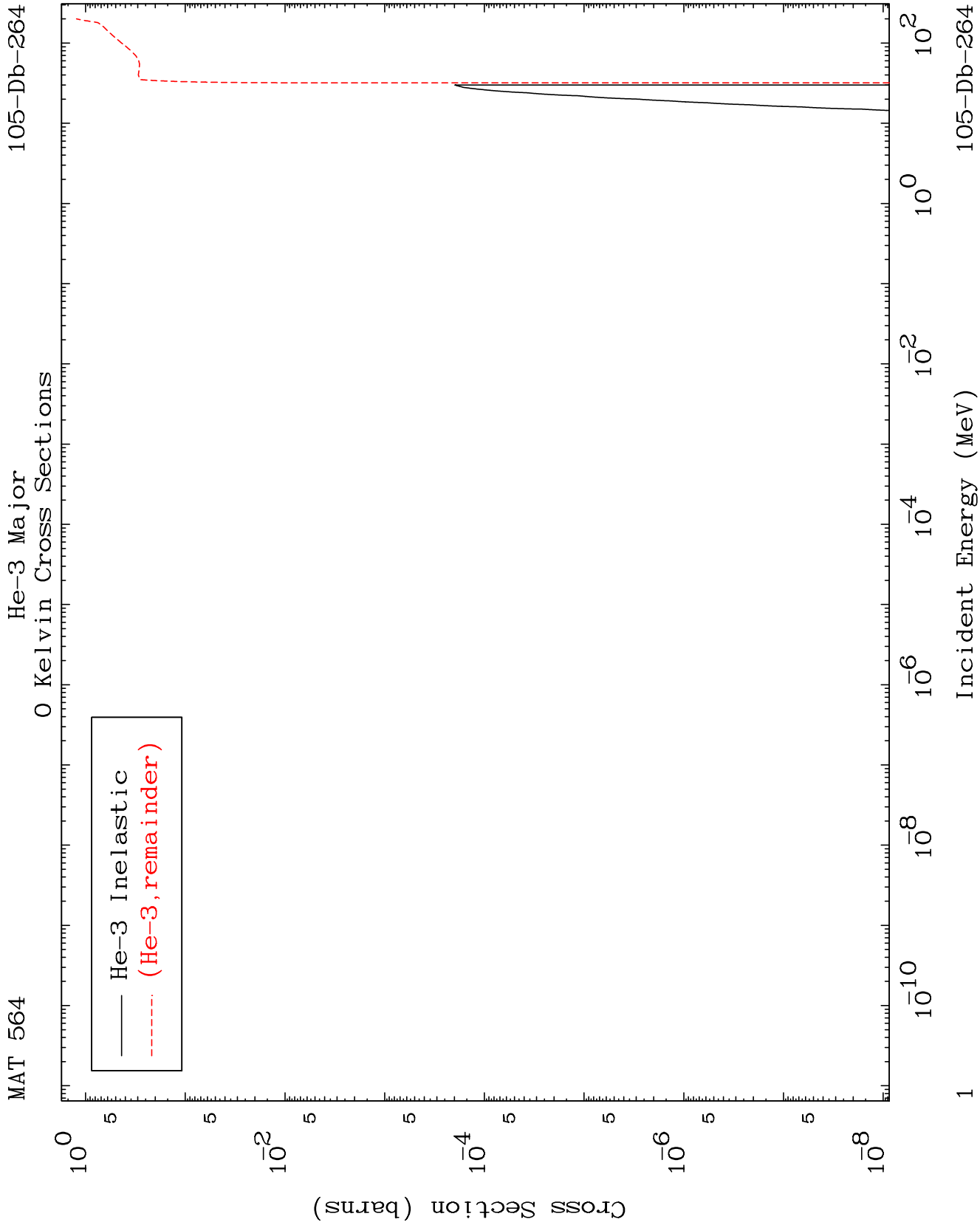
Dermott E. Cullen
(Present Contact Information)

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E.Mail:redcullen1@comcast.net
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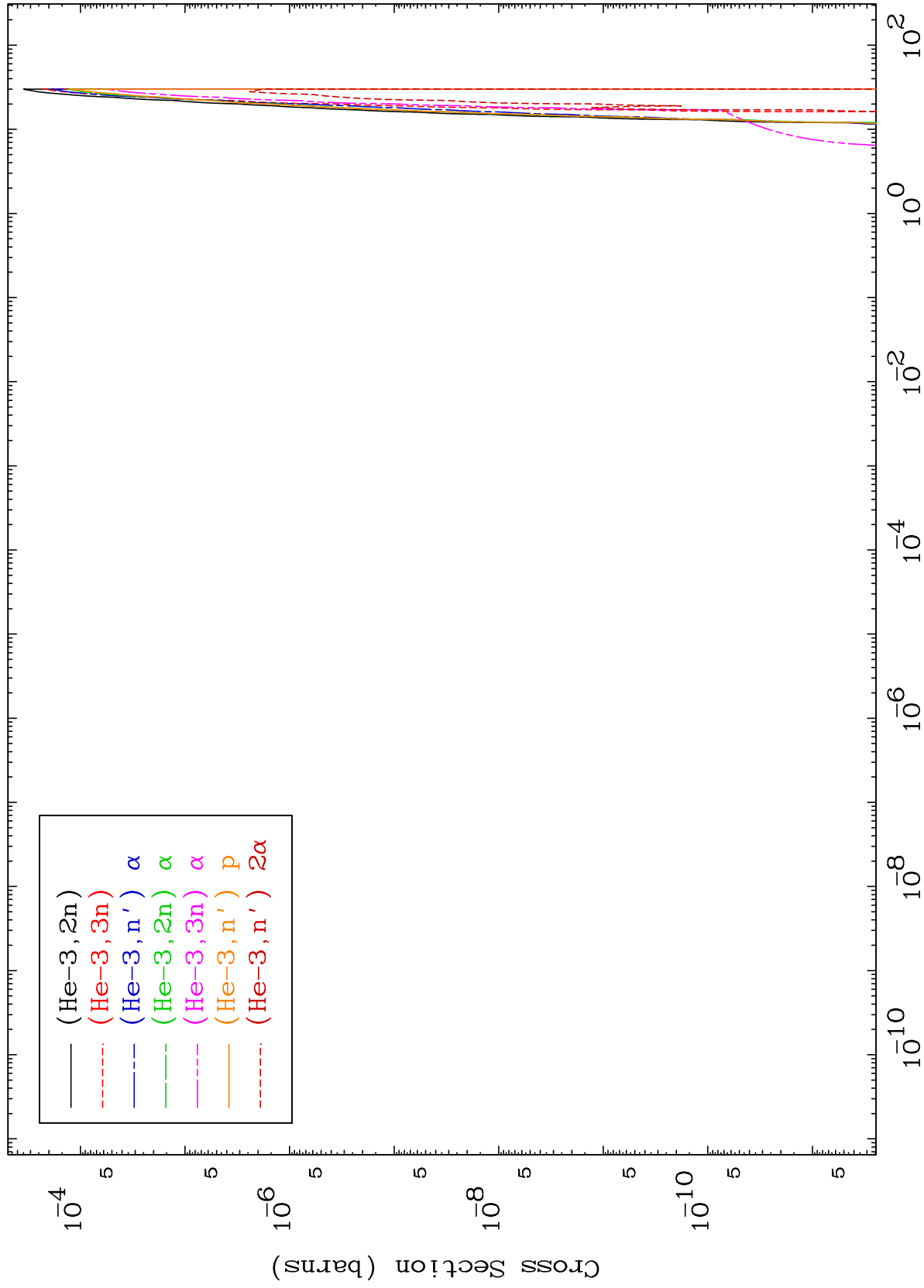
Press Mouse Button to Start



MAT 564

He-3 Neutron Production
0 Kelvin Cross Sections

105-Db-264



2

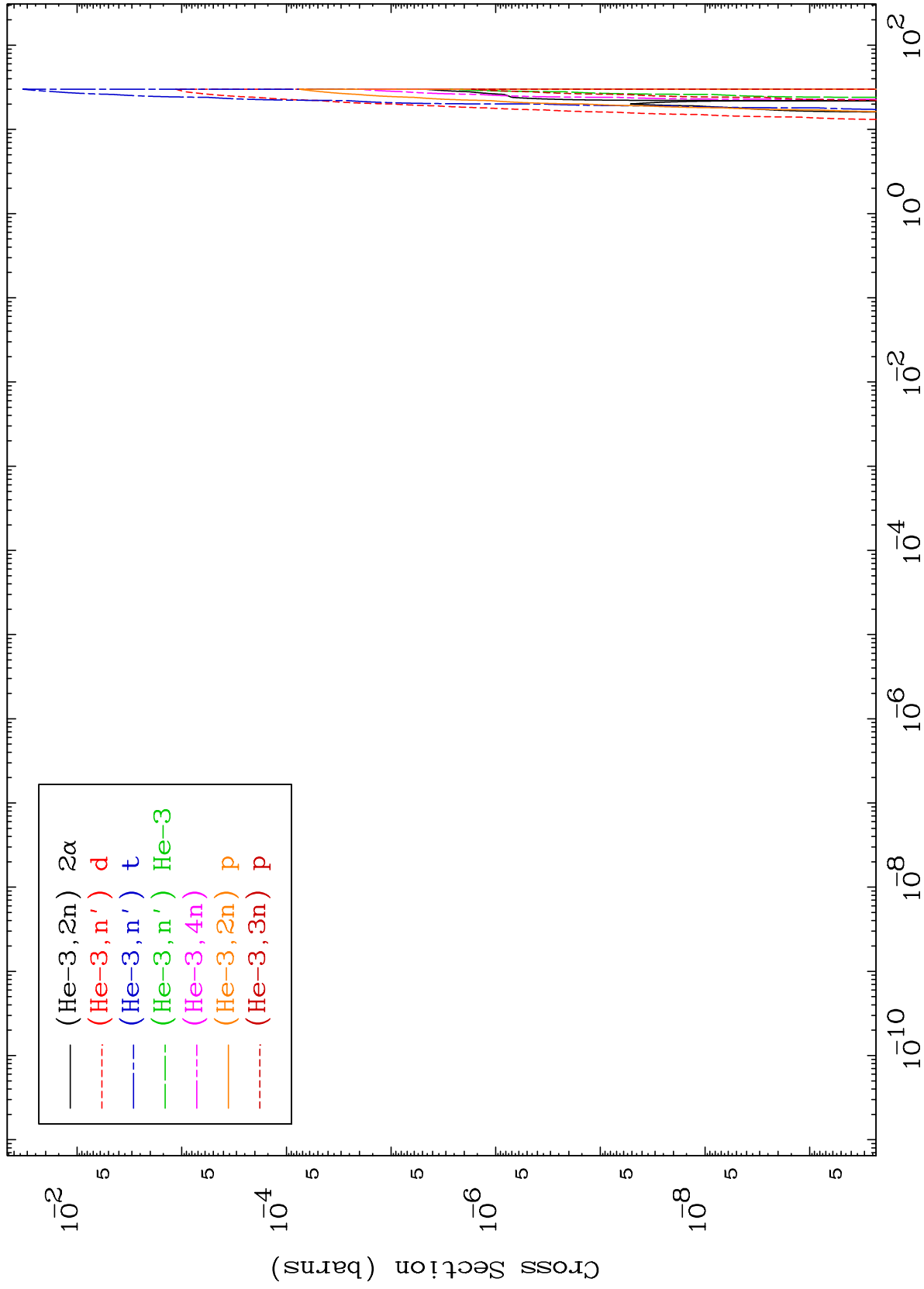
Incident Energy (MeV)

105-Db-264

MAT 564

He-3 Neutron Production
0 Kelvin Cross Sections

105-Db-264



3

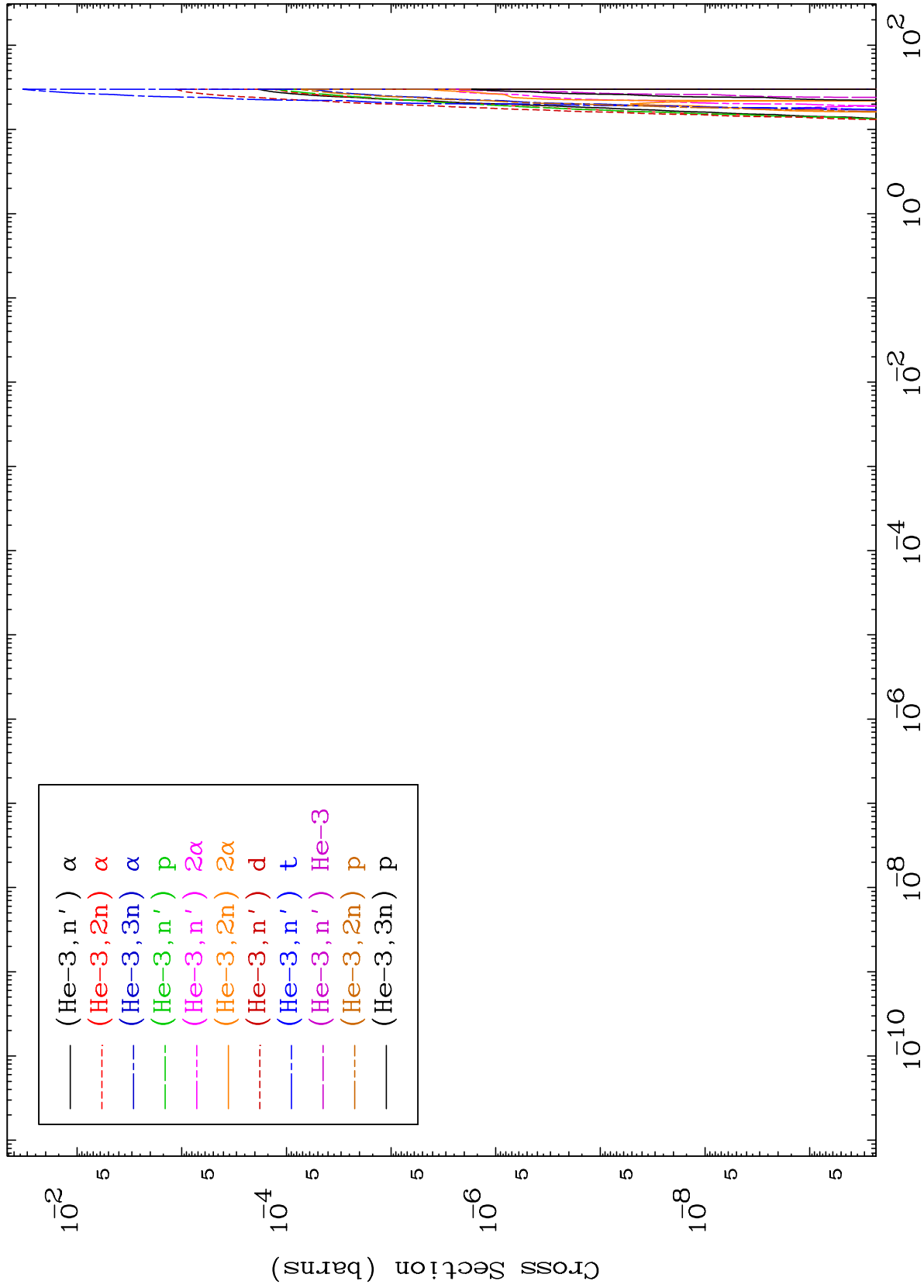
Incident Energy (MeV)

105-Db-264

MAT 564

He-3 Charged Particle
0 Kelvin Cross Sections

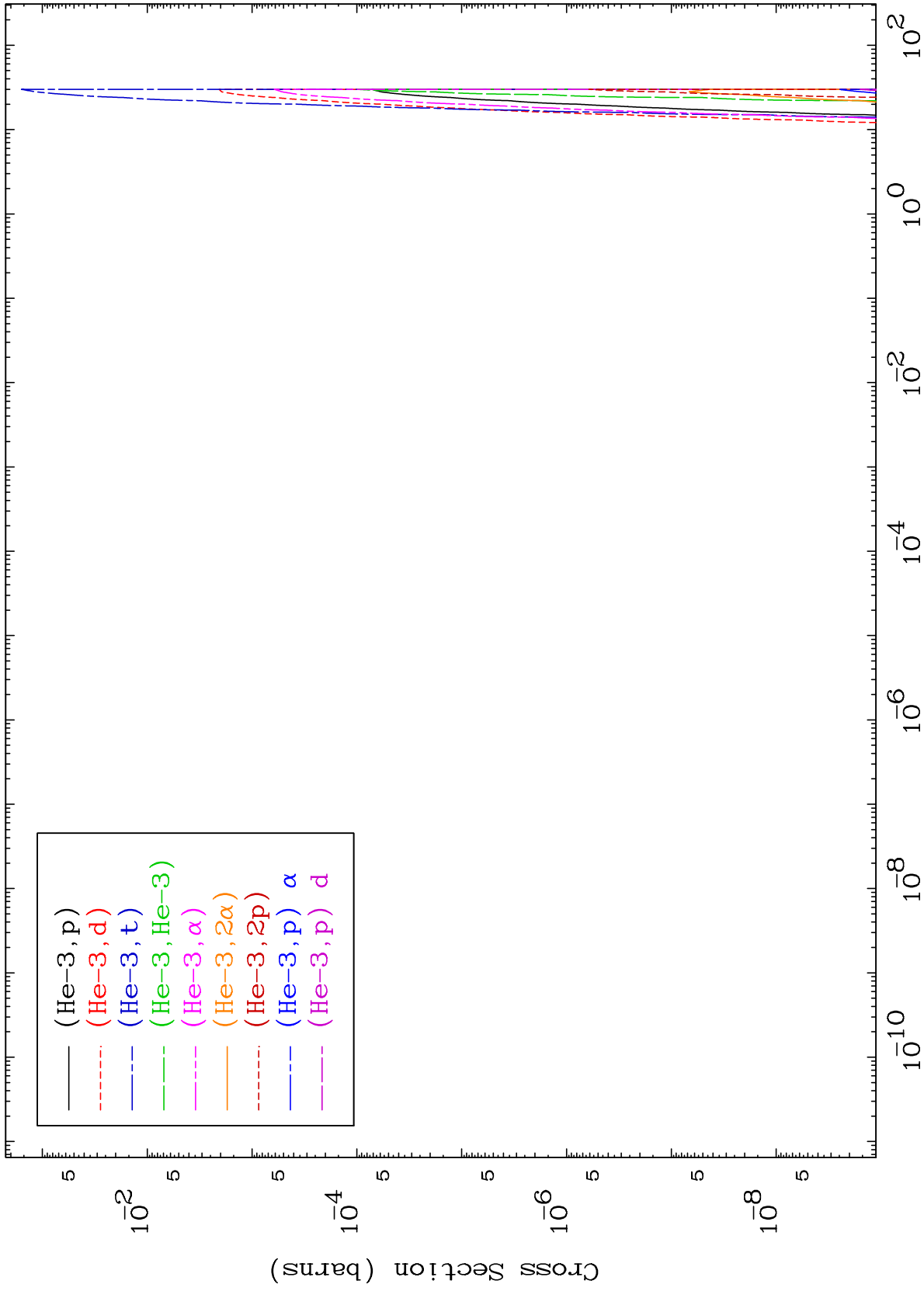
105-Db-264



MAT 564

He-3 Charged Particle
0 Kelvin Cross Sections

105-Db-264



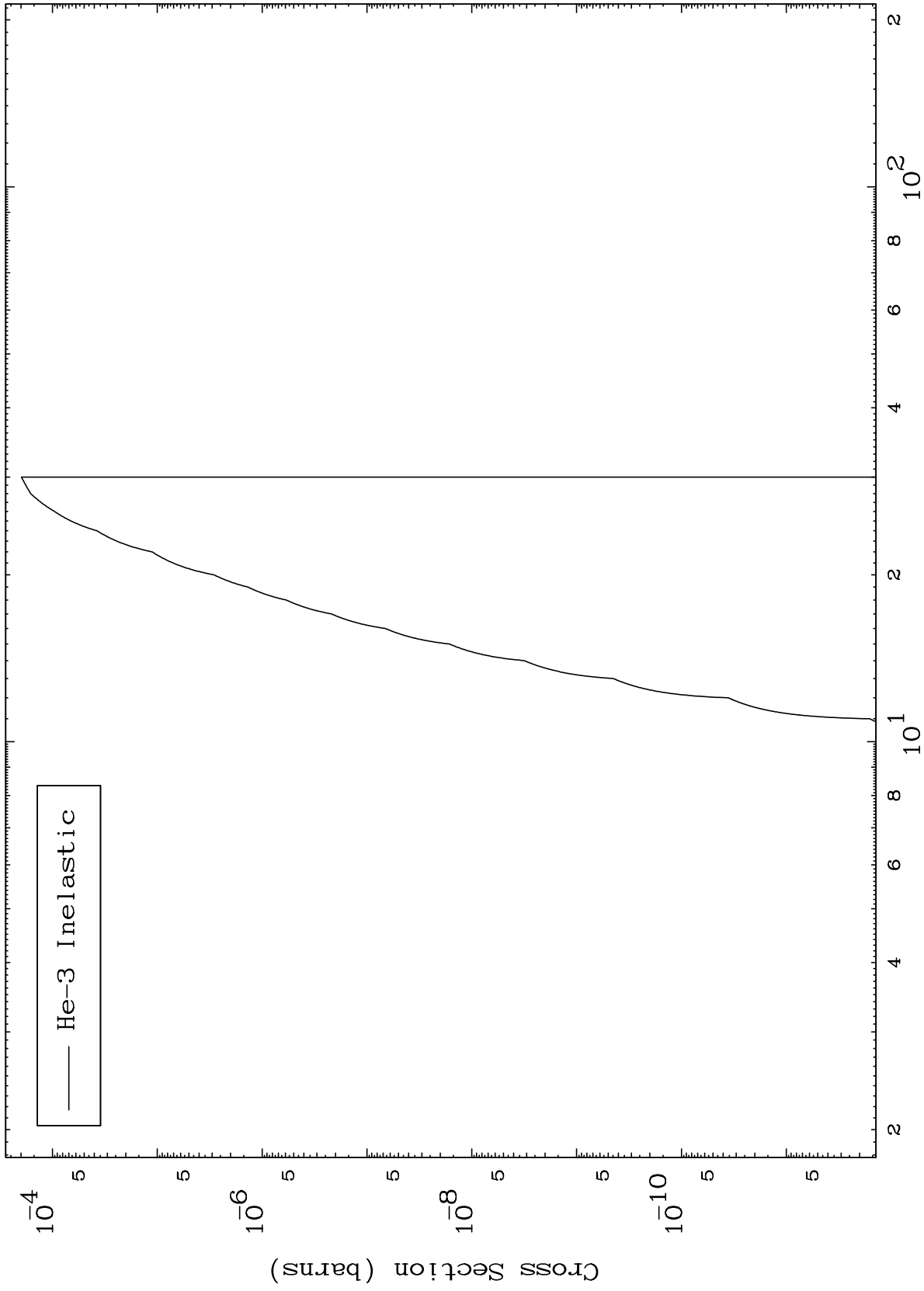
5

105-Db-264

MAT 564

(He-3, n') Level
0 Kelvin Cross Sections

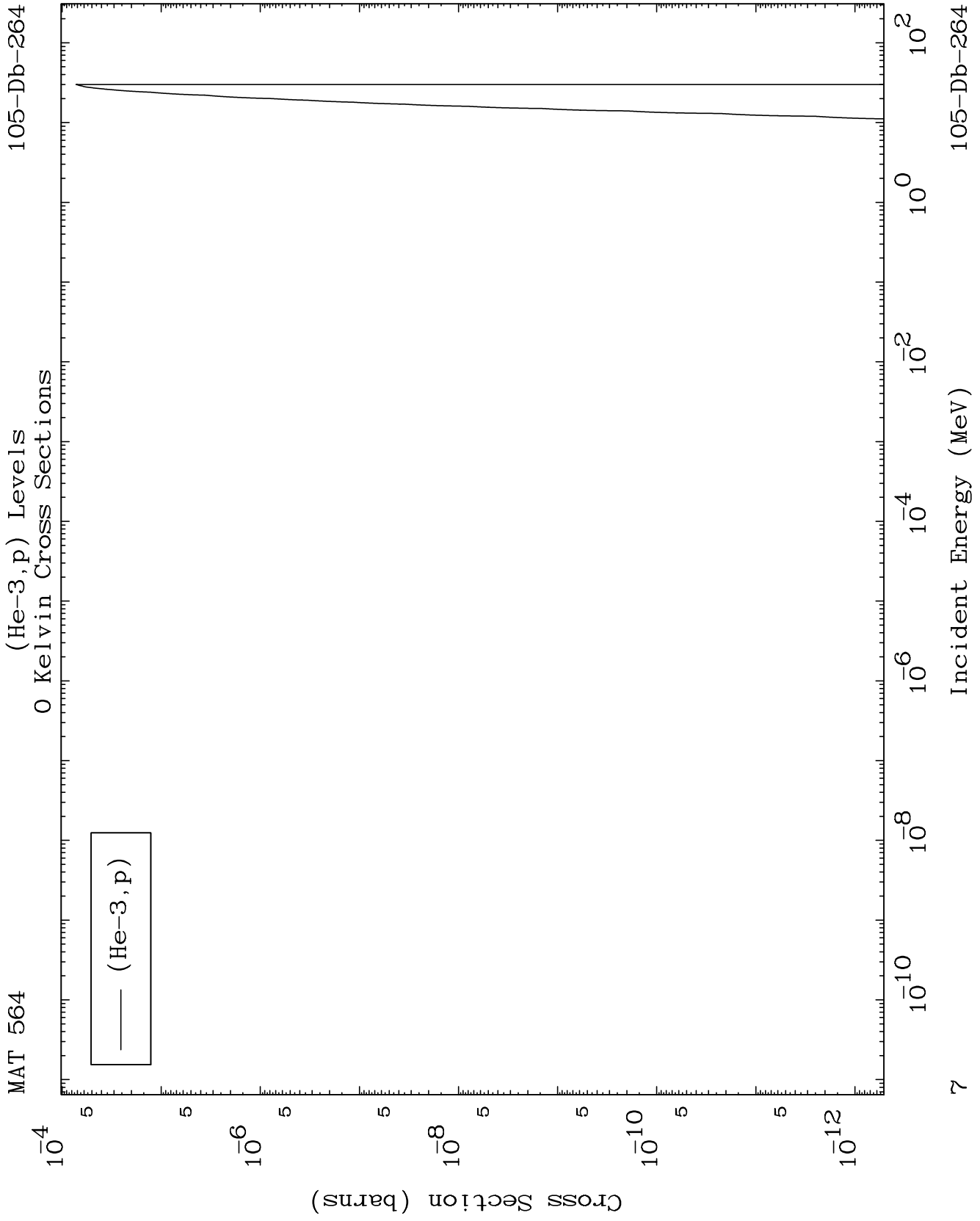
105-Db-264



6

Incident Energy (MeV)

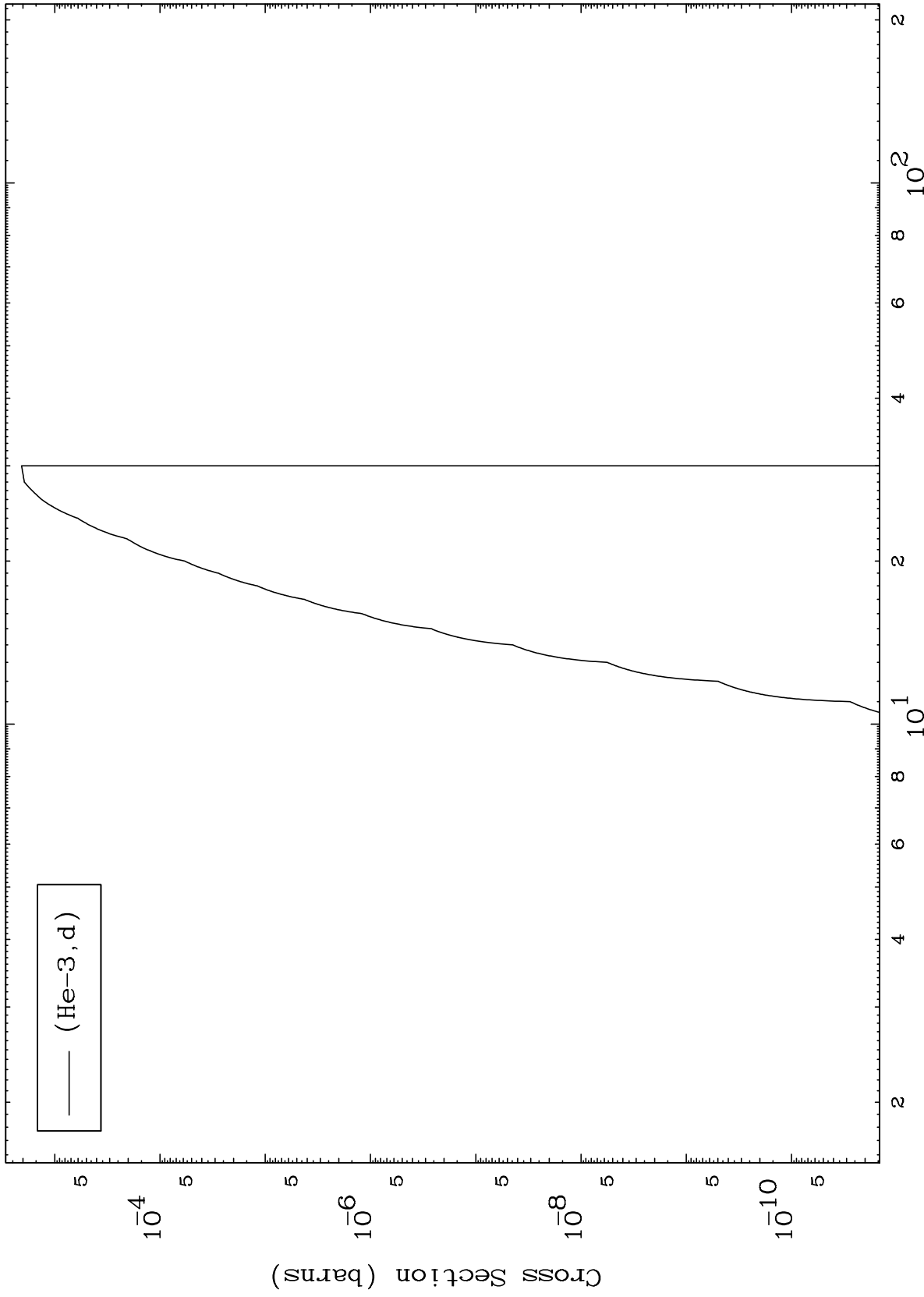
105-Db-264



MAT 564

(He-3,d) Levels
0 Kelvin Cross Sections

105-Db-264



8

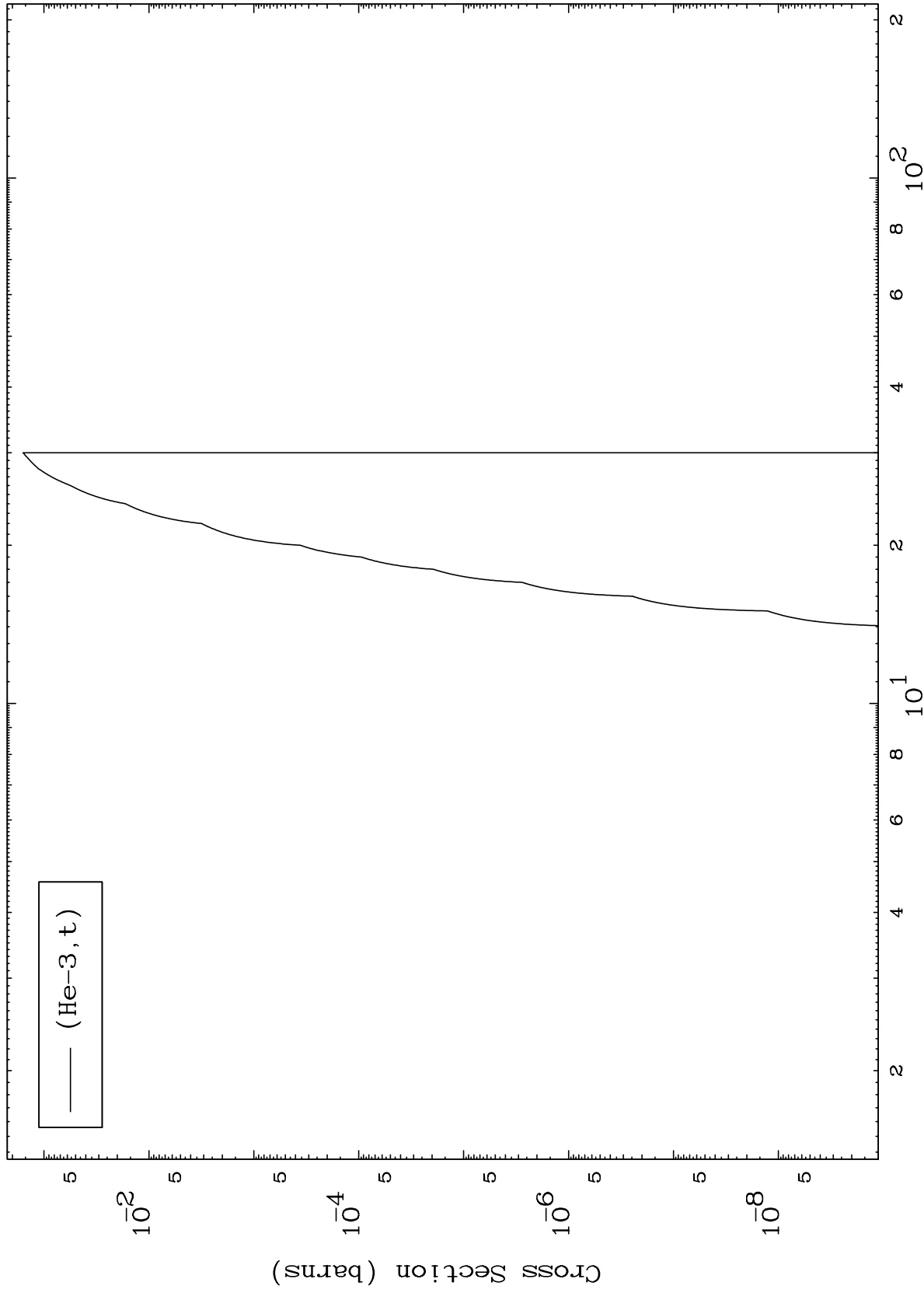
Incident Energy (MeV)

105-Db-264

MAT 564

(He-3, t) Levels
0 Kelvin Cross Sections

105-Db-264



9

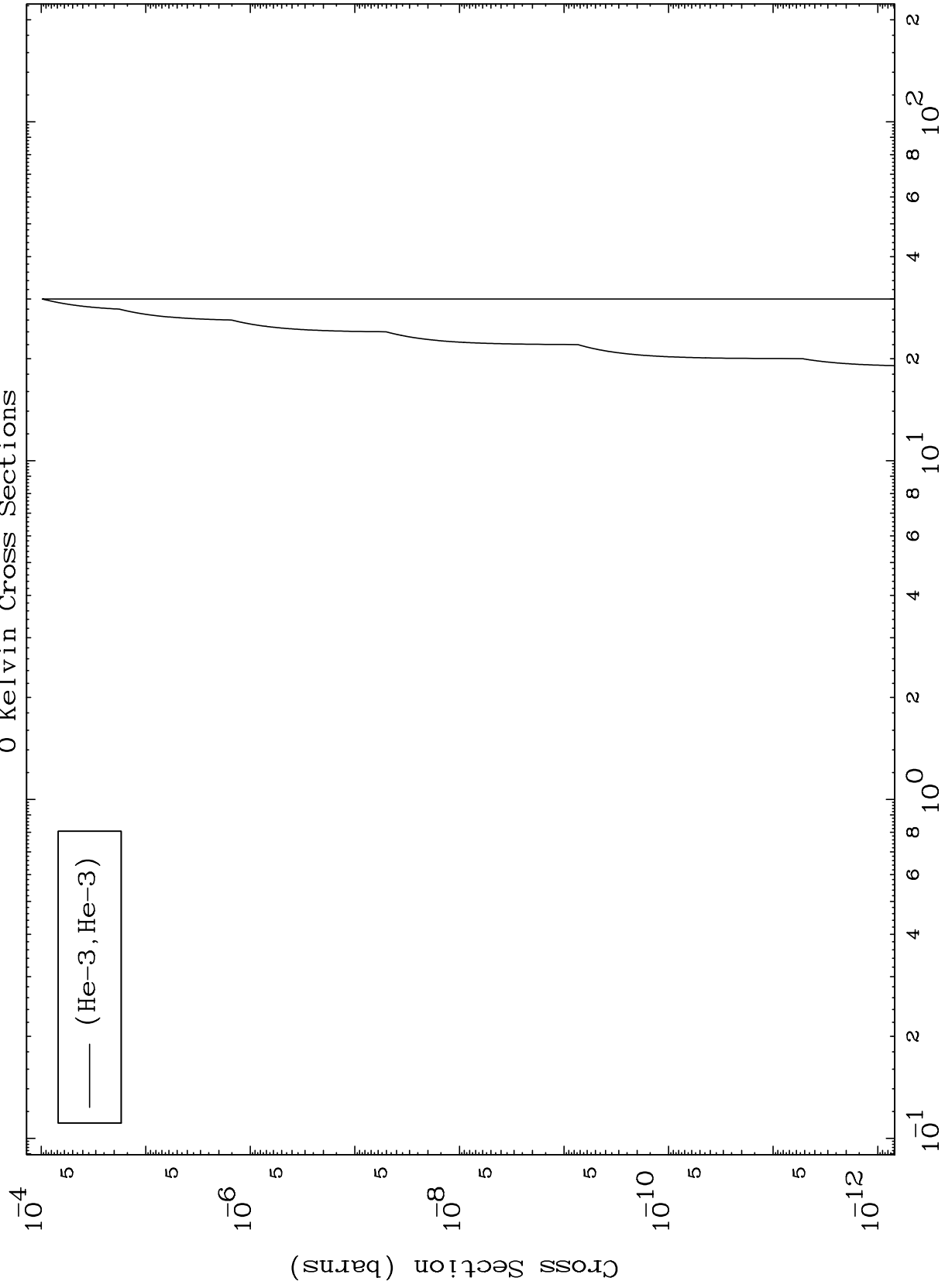
Incident Energy (MeV)

105-Db-264

MAT 564

(He-3, He3) Levels
0 Kelvin Cross Sections

105-Db-264



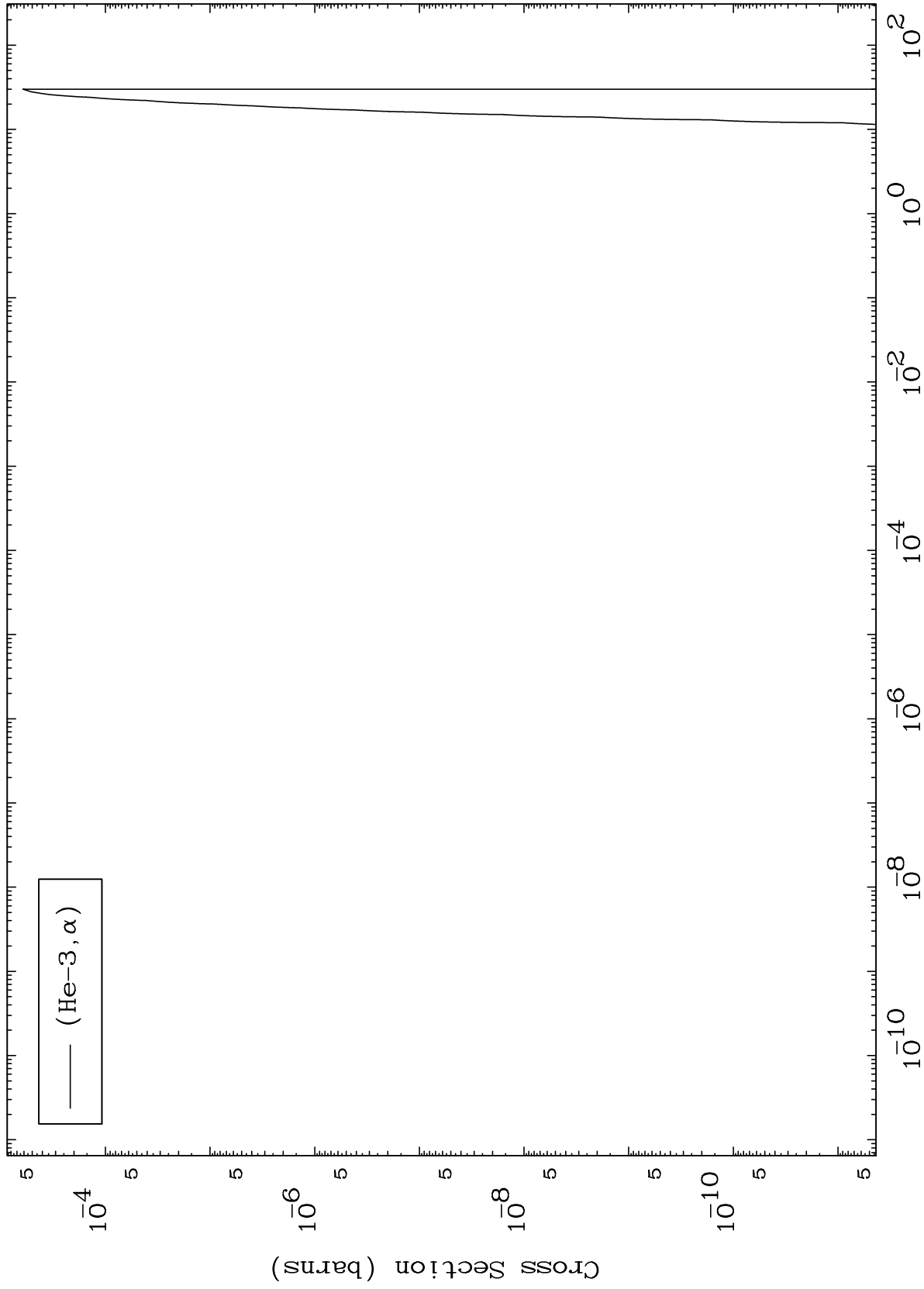
Incident Energy (MeV)

105-Db-264

MAT 564

(He-3, α) Levels
0 Kelvin Cross Sections

105-Db-264



11

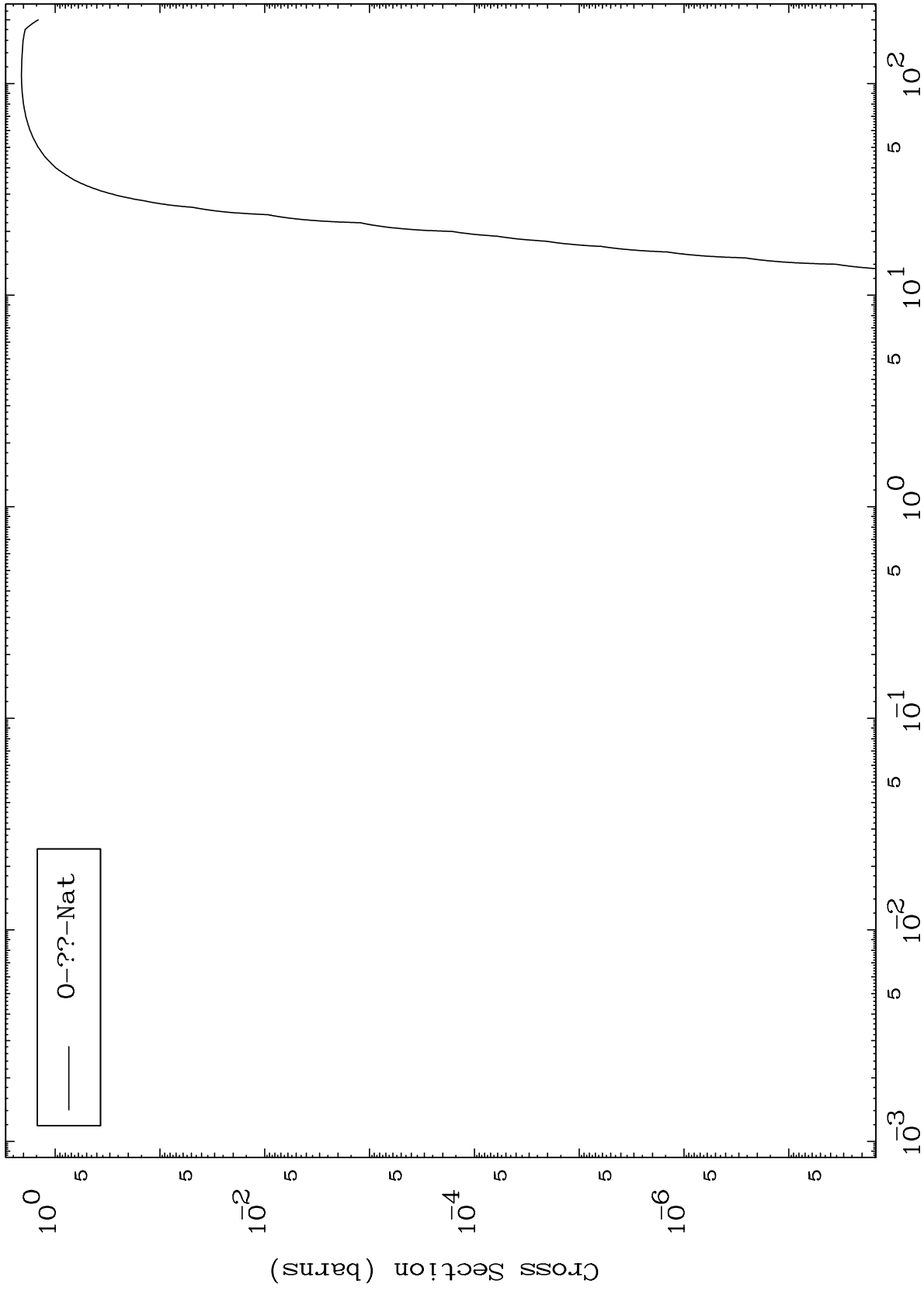
Incident Energy (MeV)

105-Db-264

MAT 564

He-3 Fission
Radionuclide Production Cross Section

105-Db-264



12

Incident Energy (MeV)

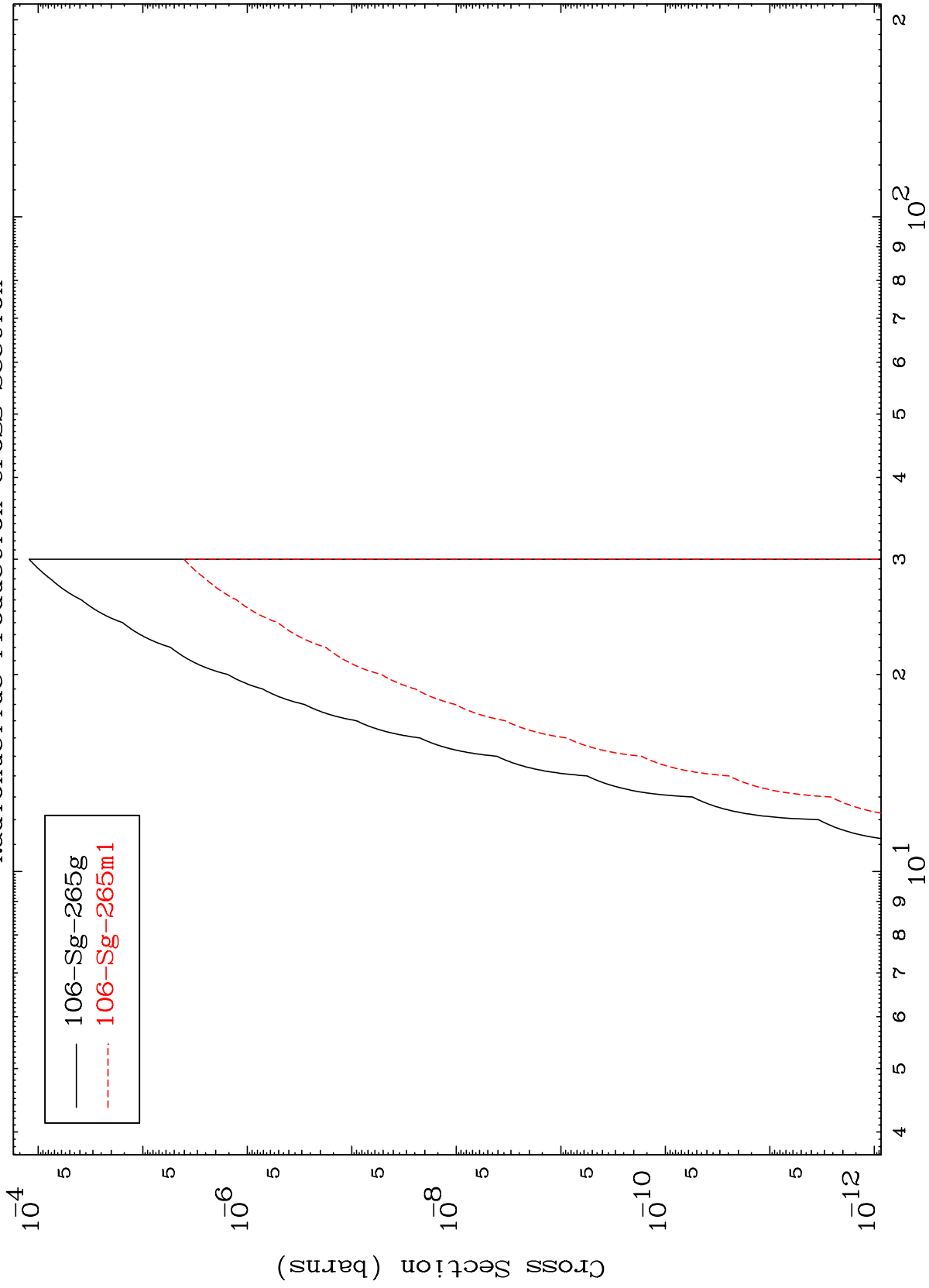
105-Db-264

MAT 564

(He-3, n') p

105-Db-264

Radionuclide Production Cross Section



13

Incident Energy (MeV)

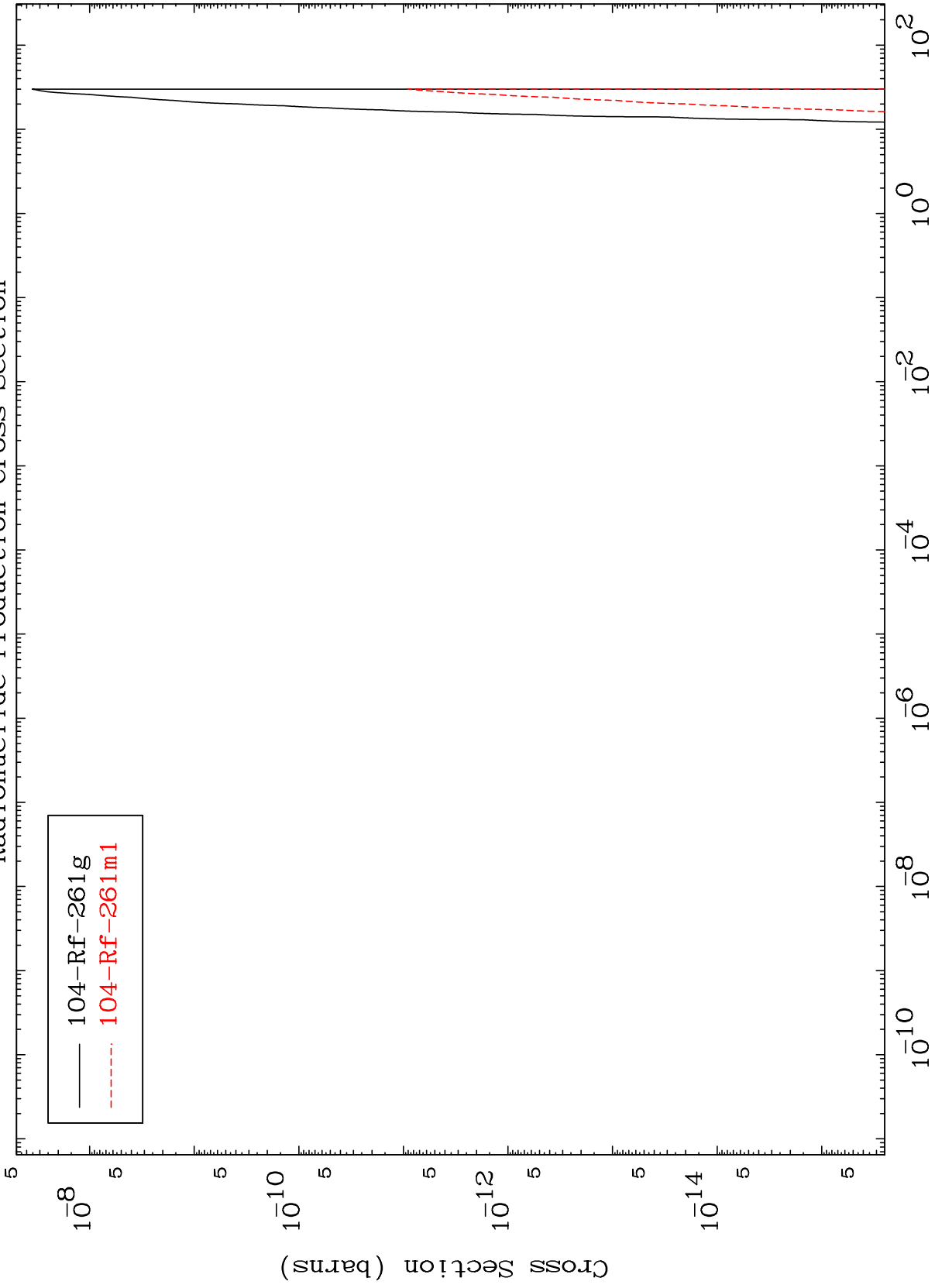
105-Db-264

MAT 564

(He-3,n') p α

105-Db-264

Radionuclide Production Cross Section

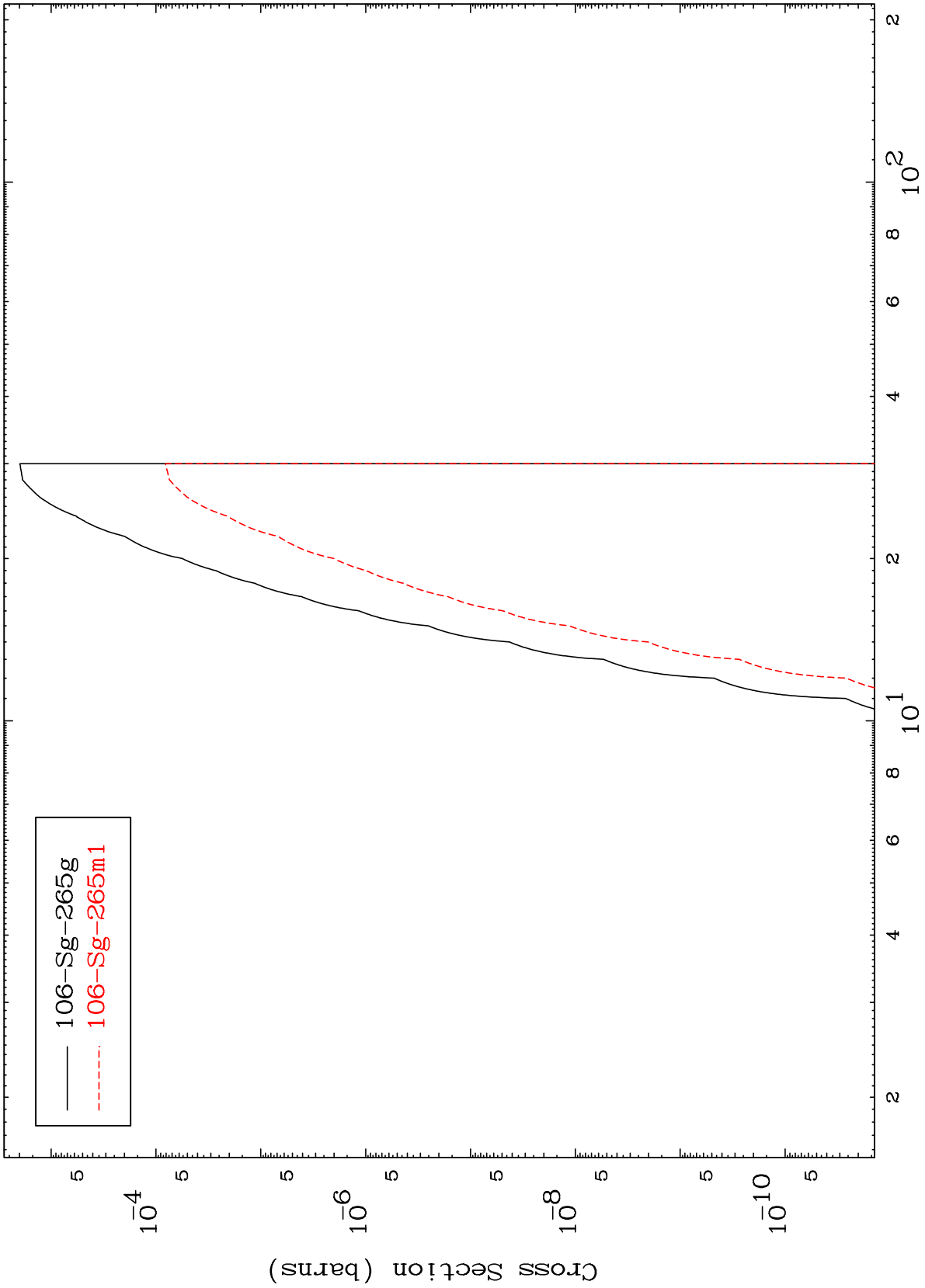


MAT 564

(He-3,d)

105-Db-264

Radionuclide Production Cross Section



15

Incident Energy (MeV)

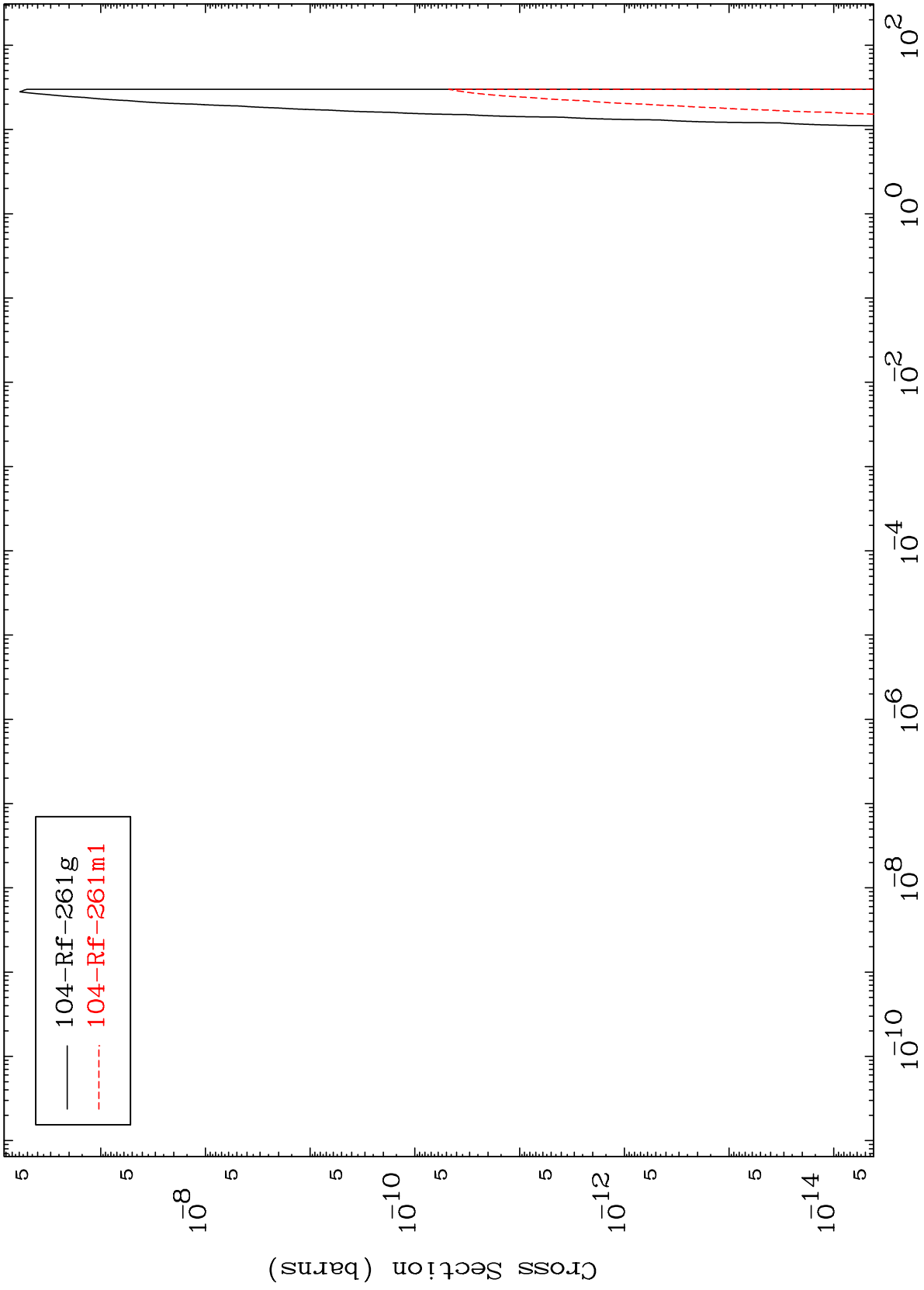
105-Db-264

MAT 564

(He-3,d) α

105-Db-264

Radionuclide Production Cross Section



— 104-Rf-261g
- - - 104-Rf-261m1