

Program EVALPLOT
(Version 2018-1)

by

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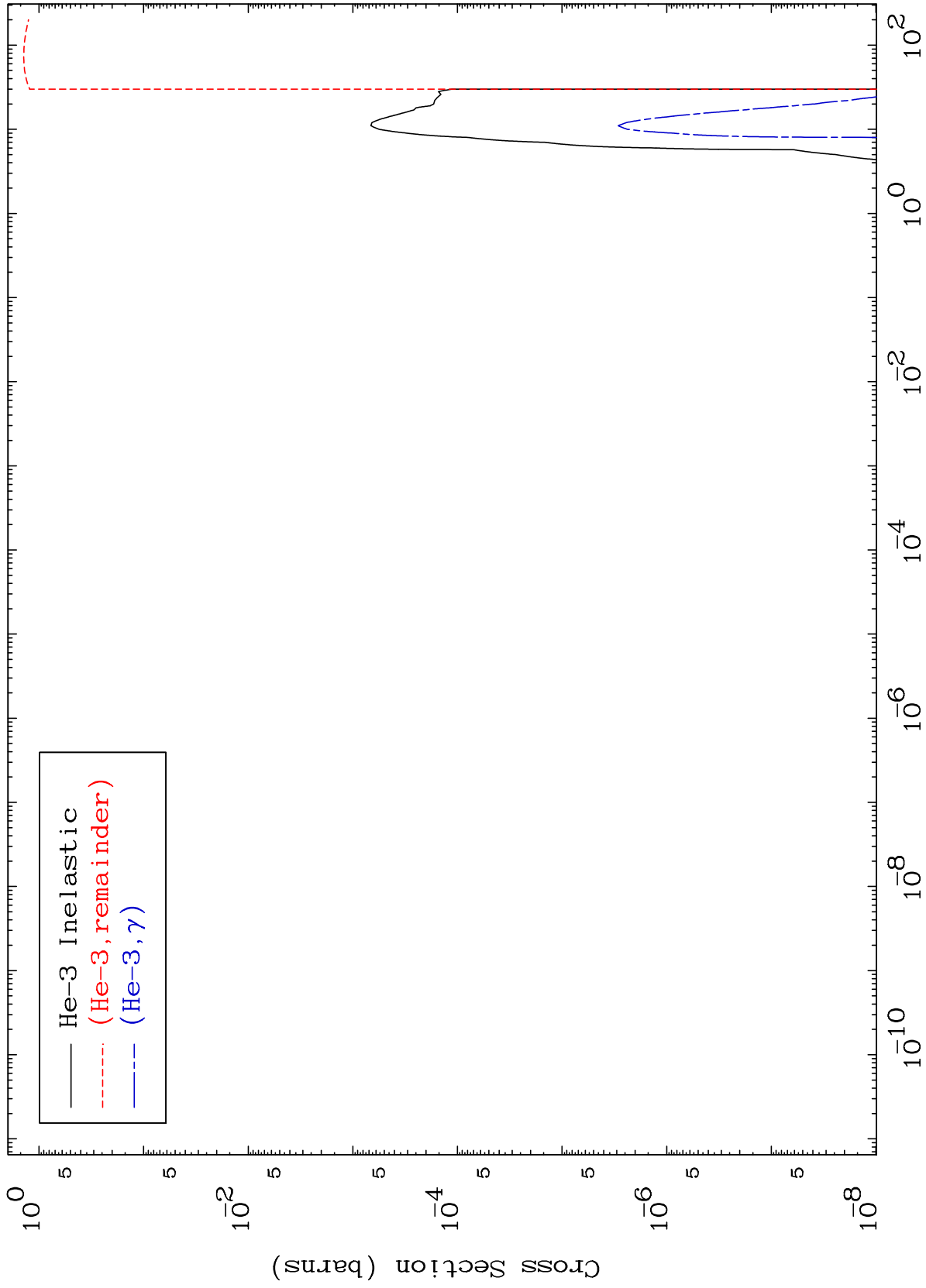
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2822

He-3 Major
0 Kelvin Cross Sections

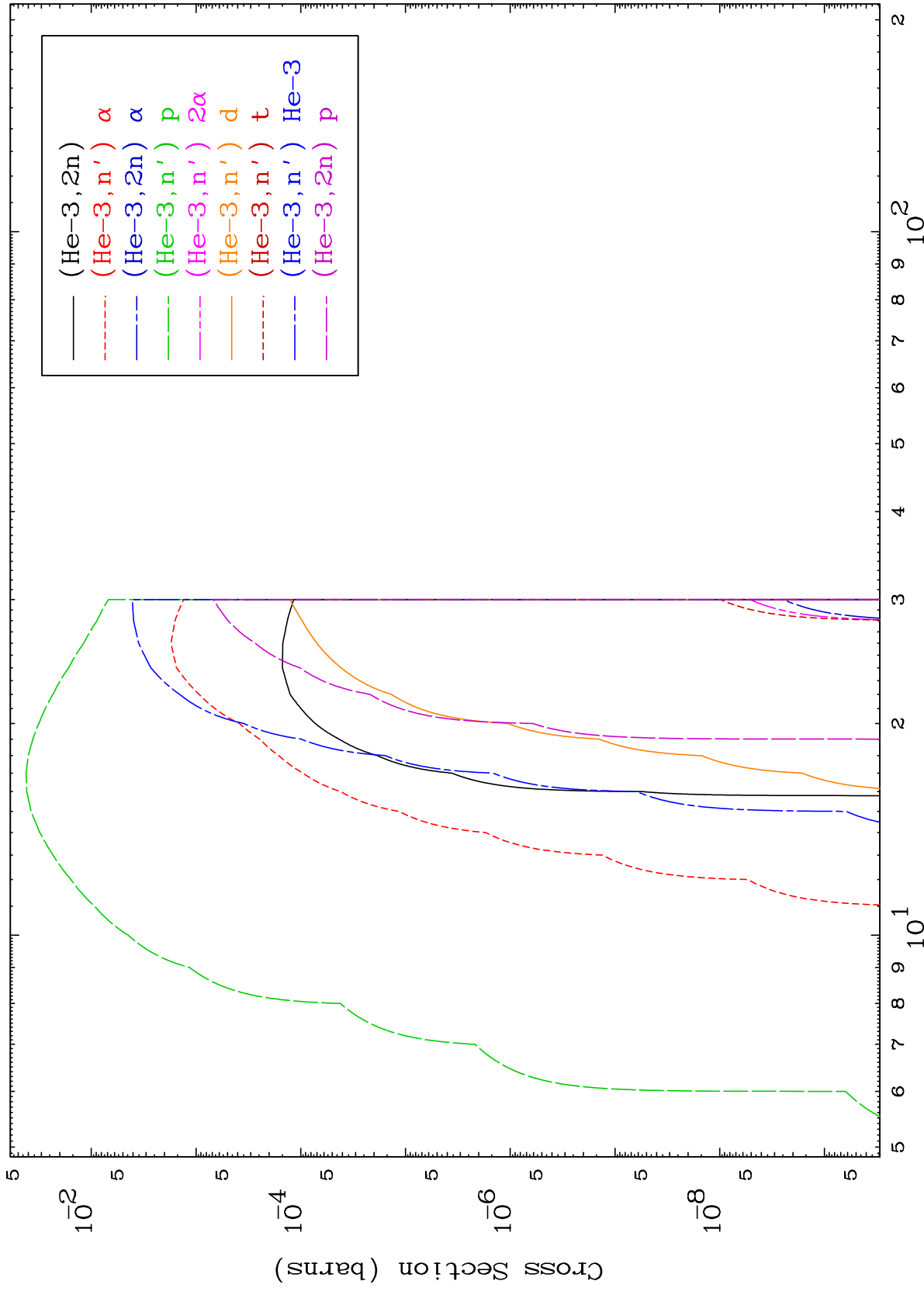
28-Ni-57



28-Ni-57

Incident Energy (MeV)

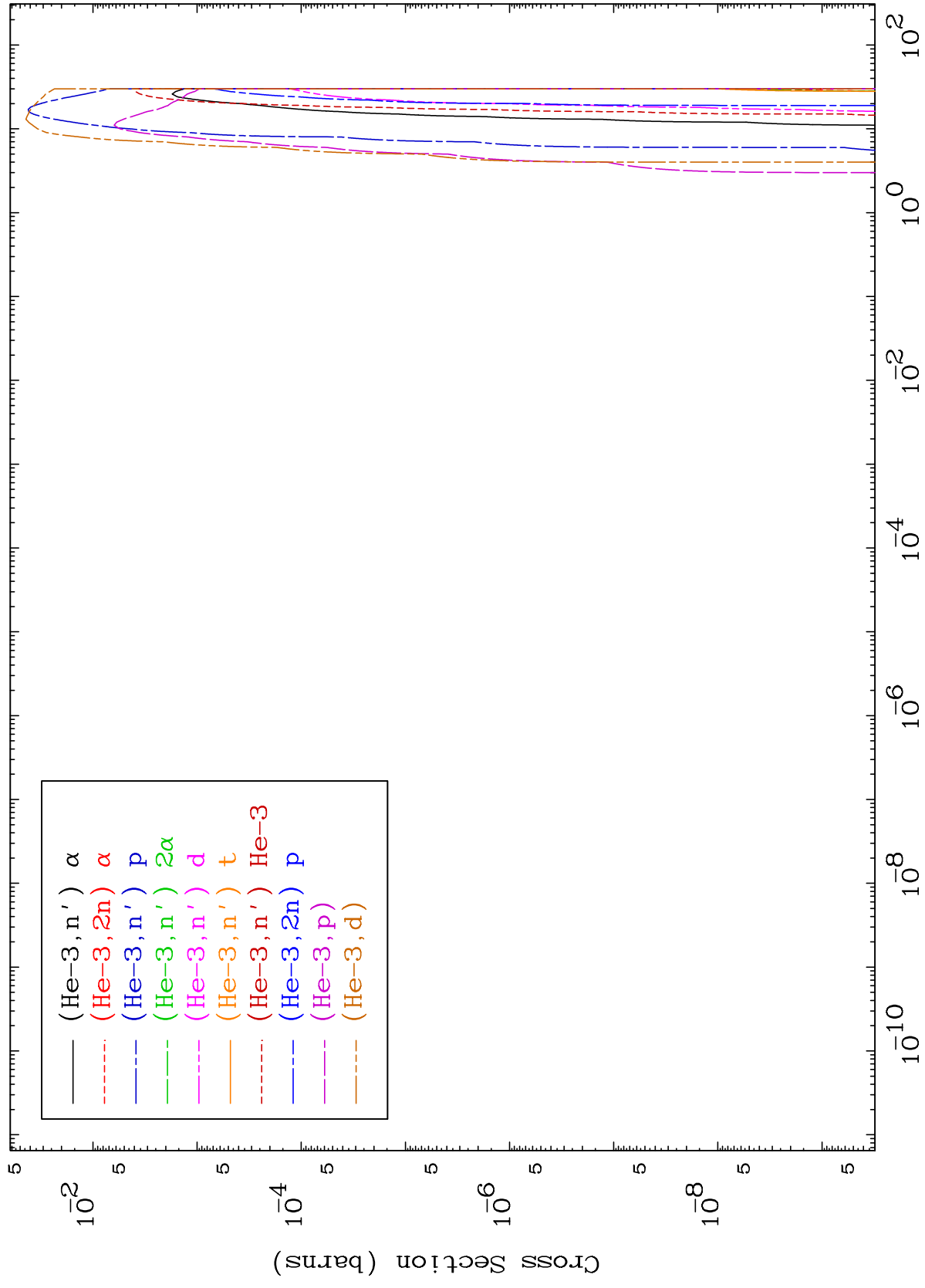
1



MAT 2822

He-3 Charged Particle
0 Kelvin Cross Sections

28-Ni-57



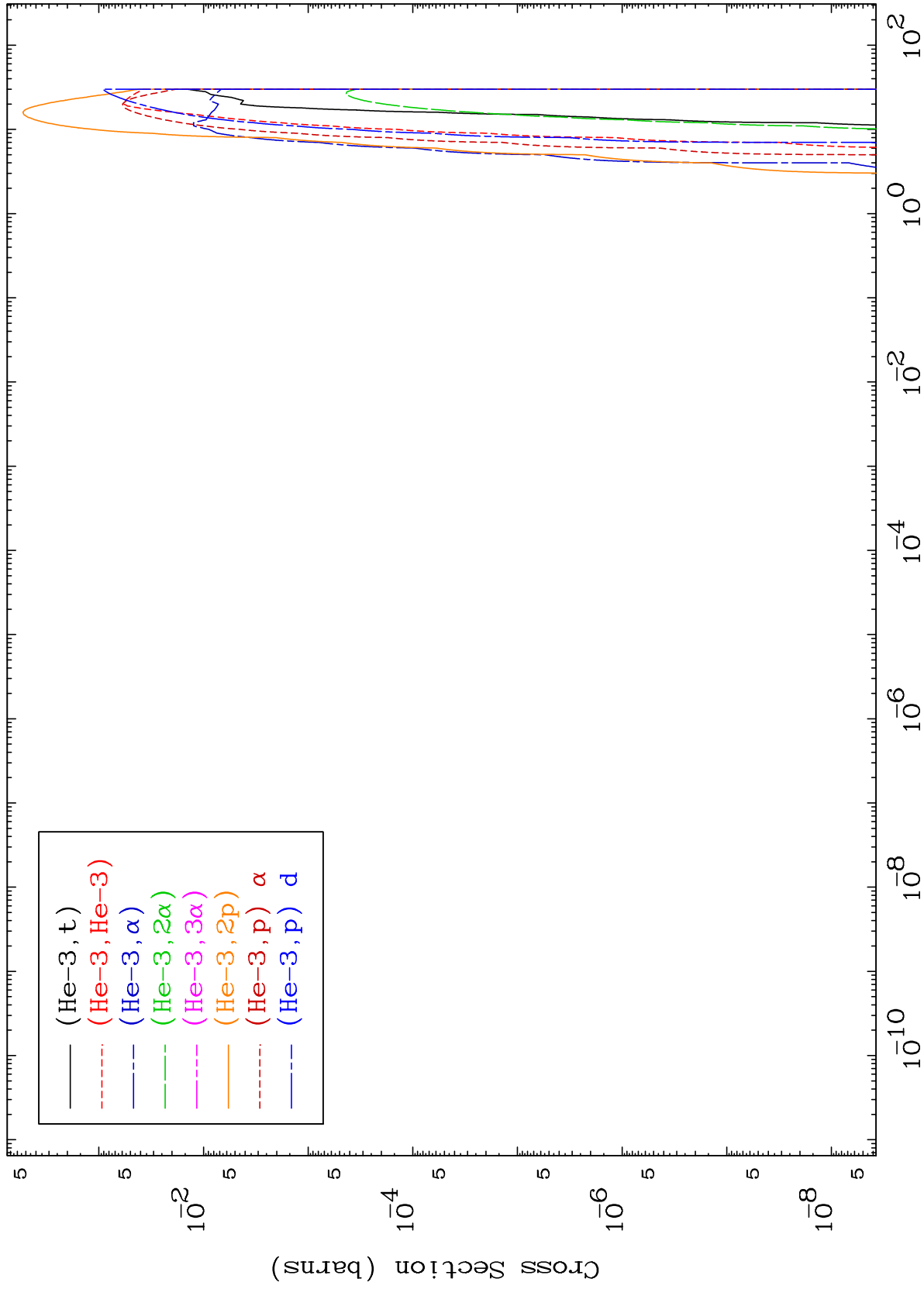
3

28-Ni-57

MAT 2822

He-3 Charged Particle
0 Kelvin Cross Sections

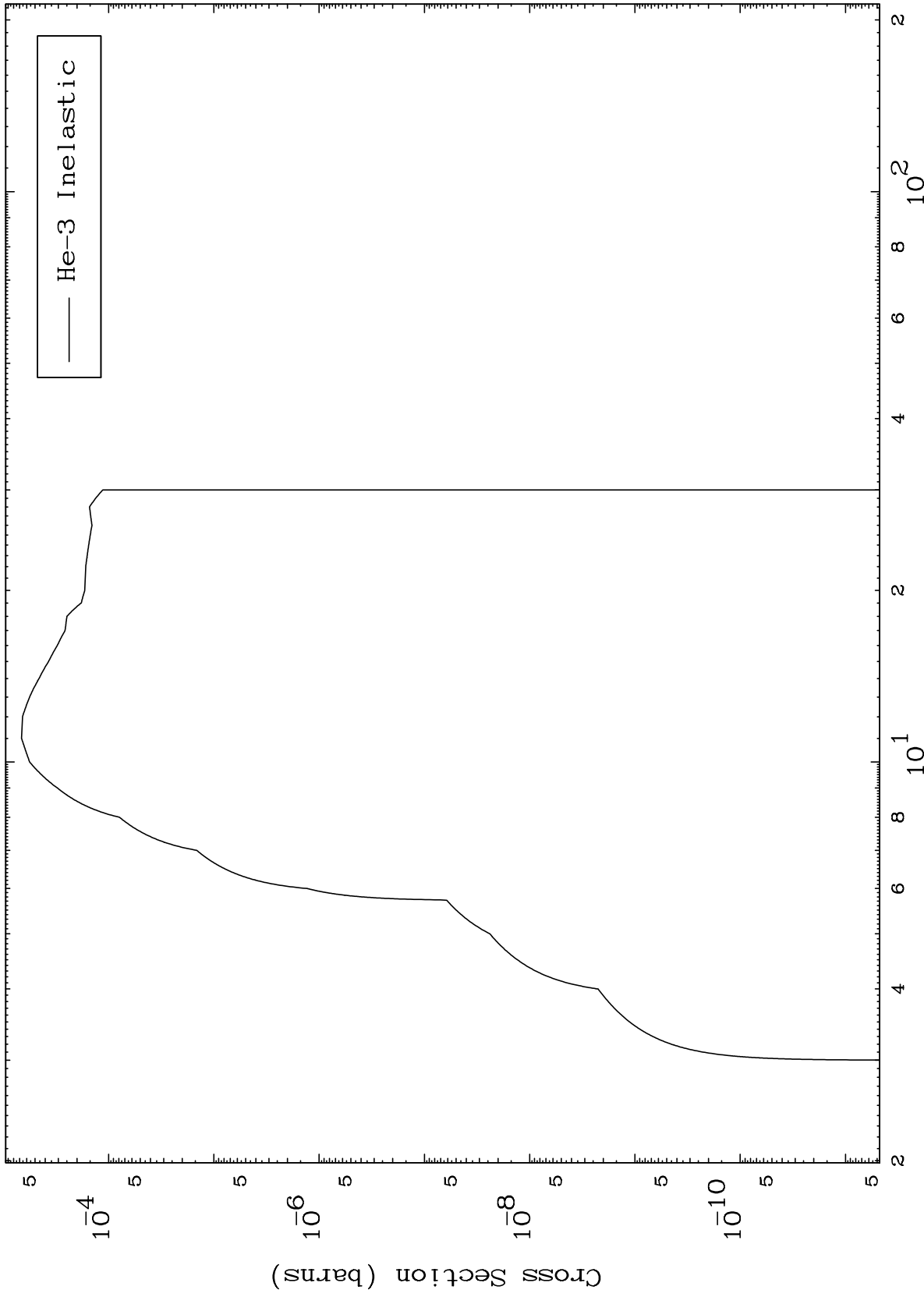
28-Ni-57



MAT 2822

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

28-Ni-57



5

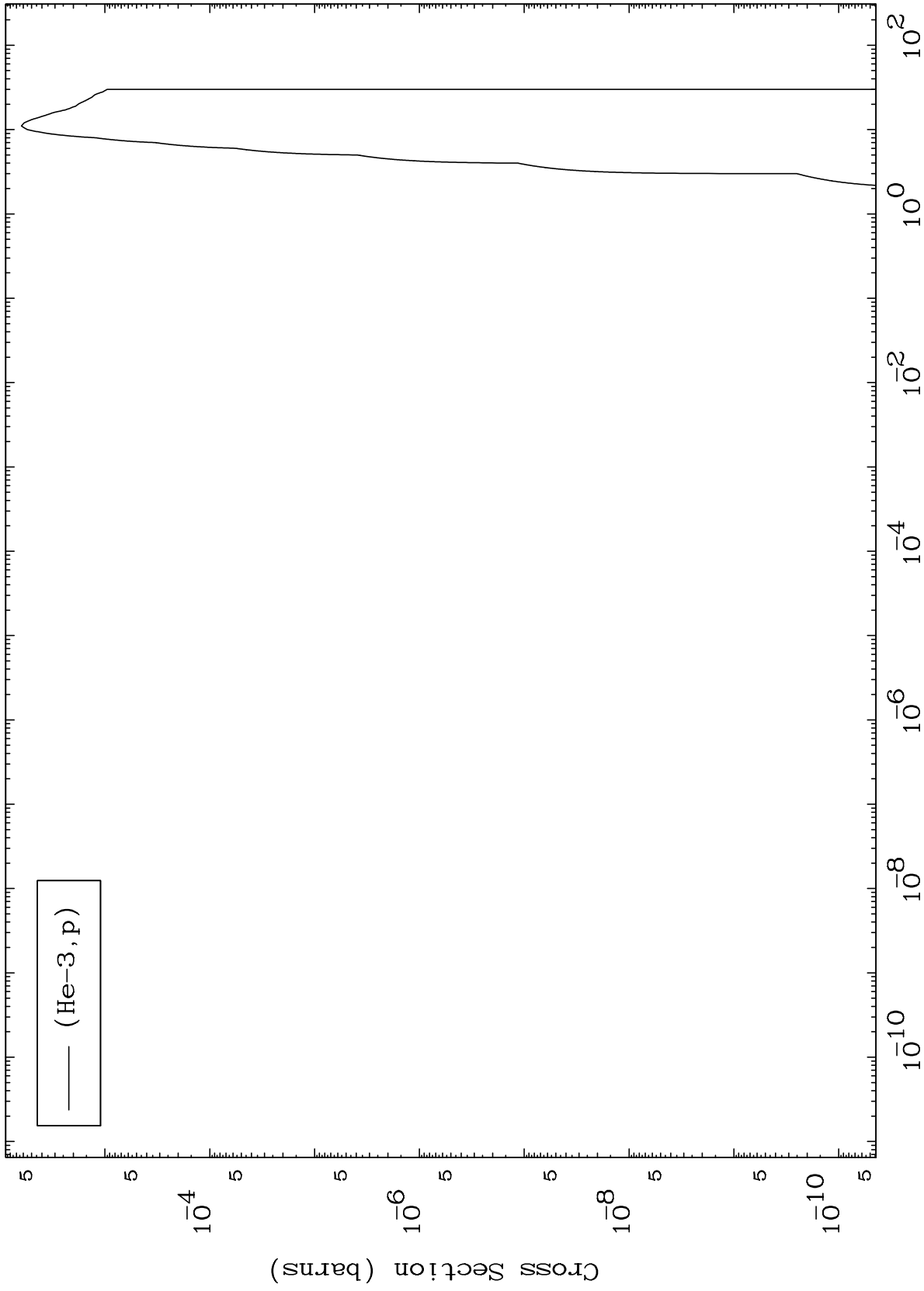
Incident Energy (MeV)

28-Ni-57

MAT 2822

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

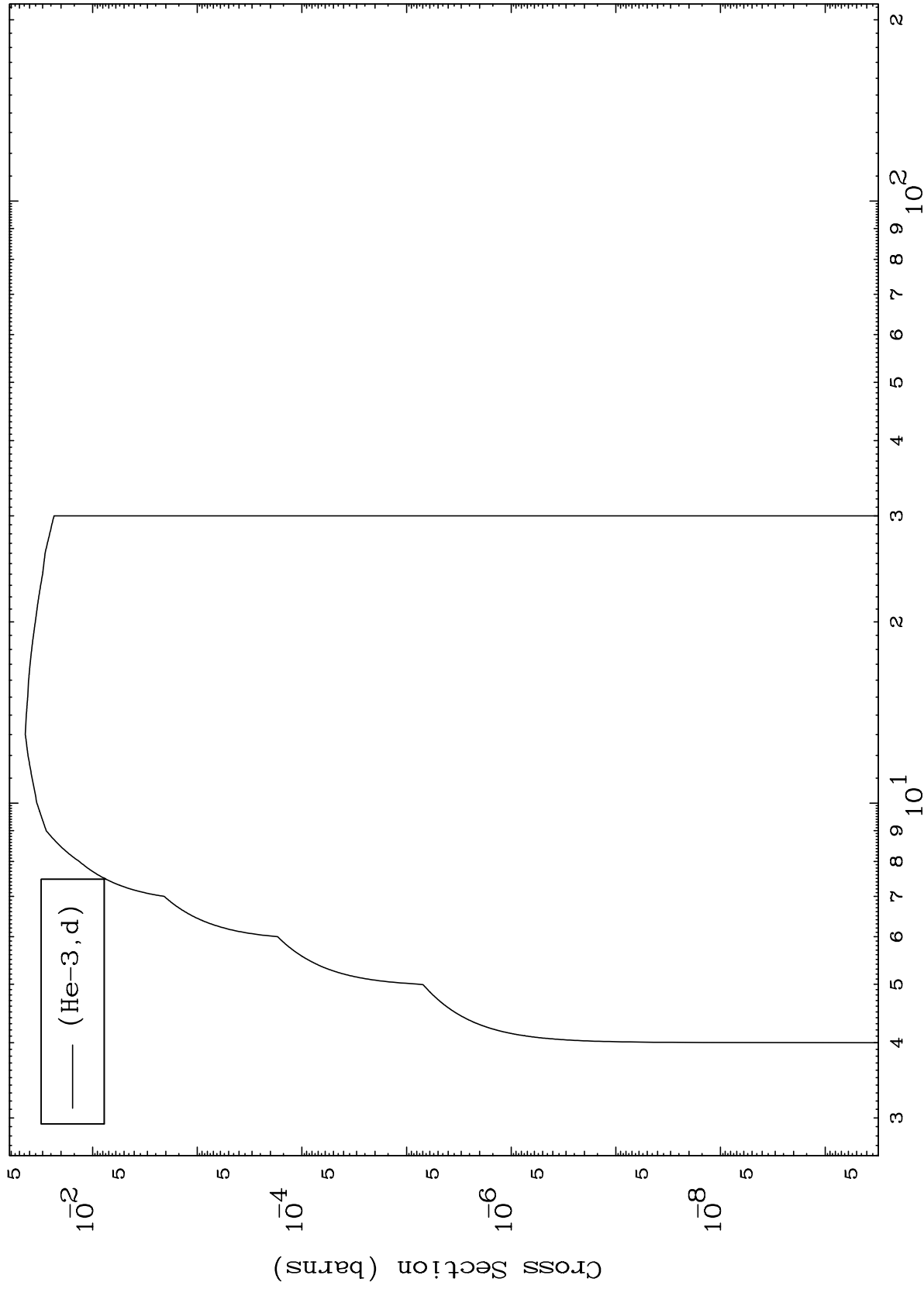
28-Ni-57



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Incident Energy (MeV)

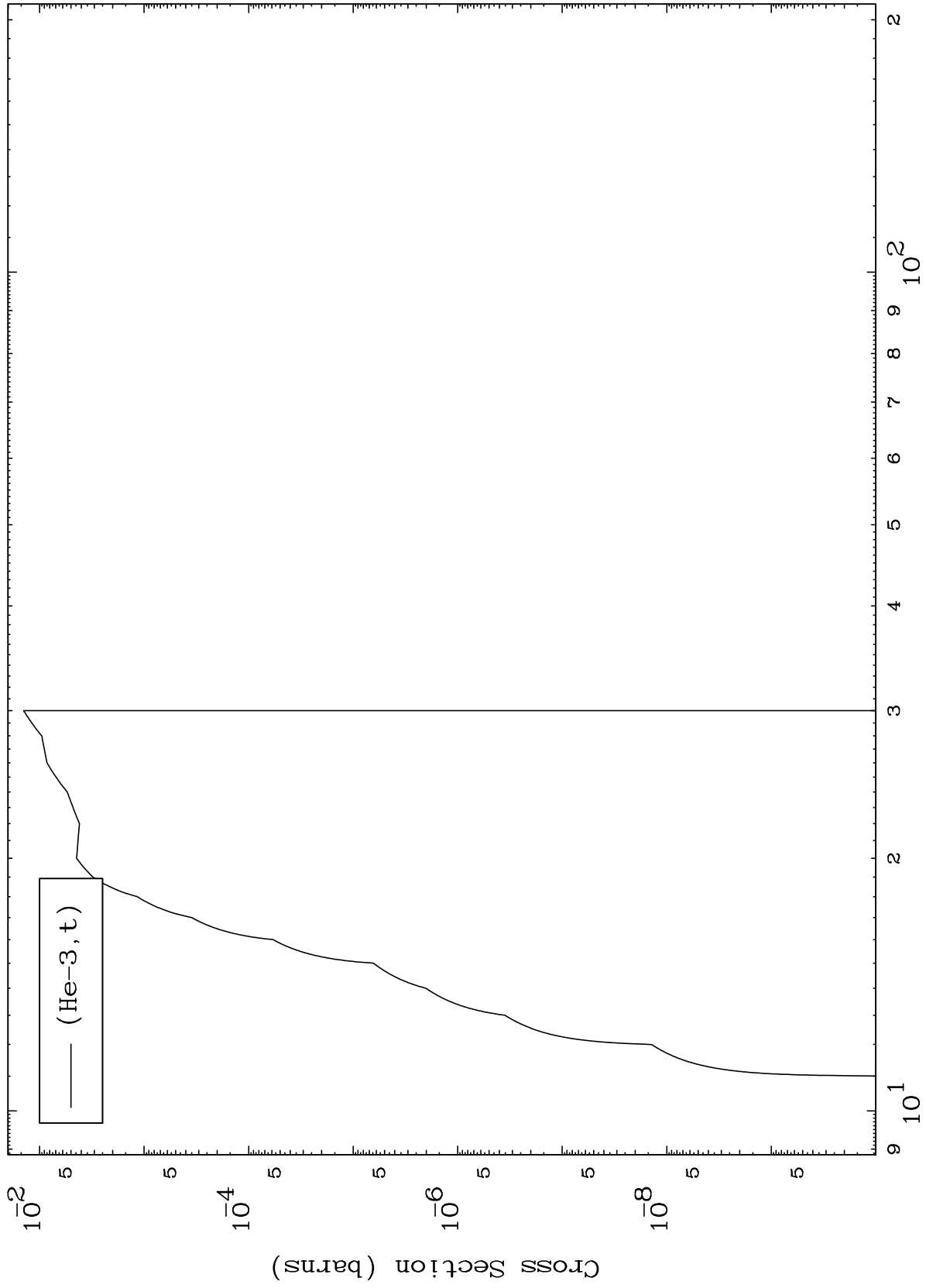
28-Ni-57



MAT 2822

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

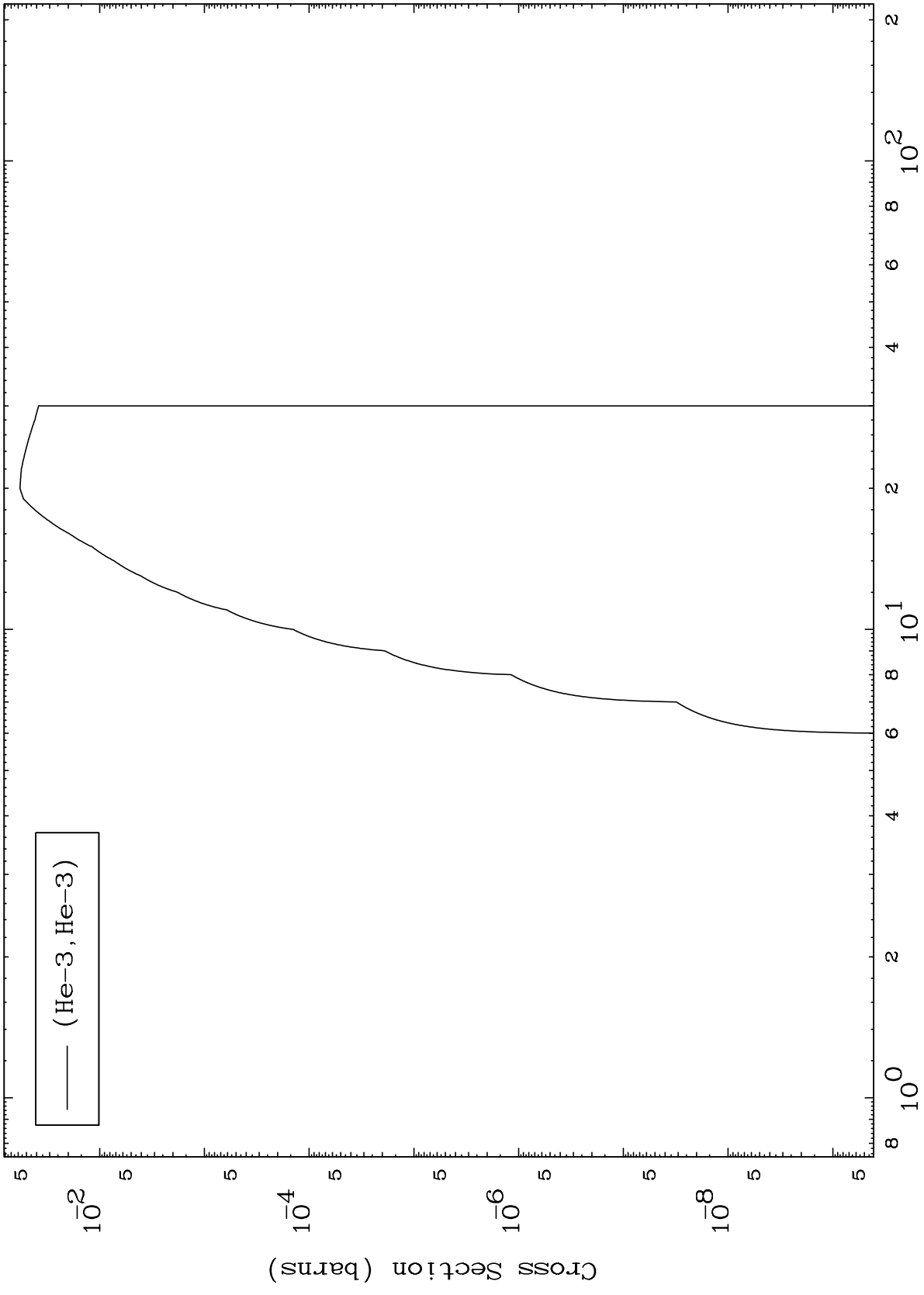
28-Ni-57



MAT 2822

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

28-Ni-57



(He-3, He-3)

Incident Energy (MeV)

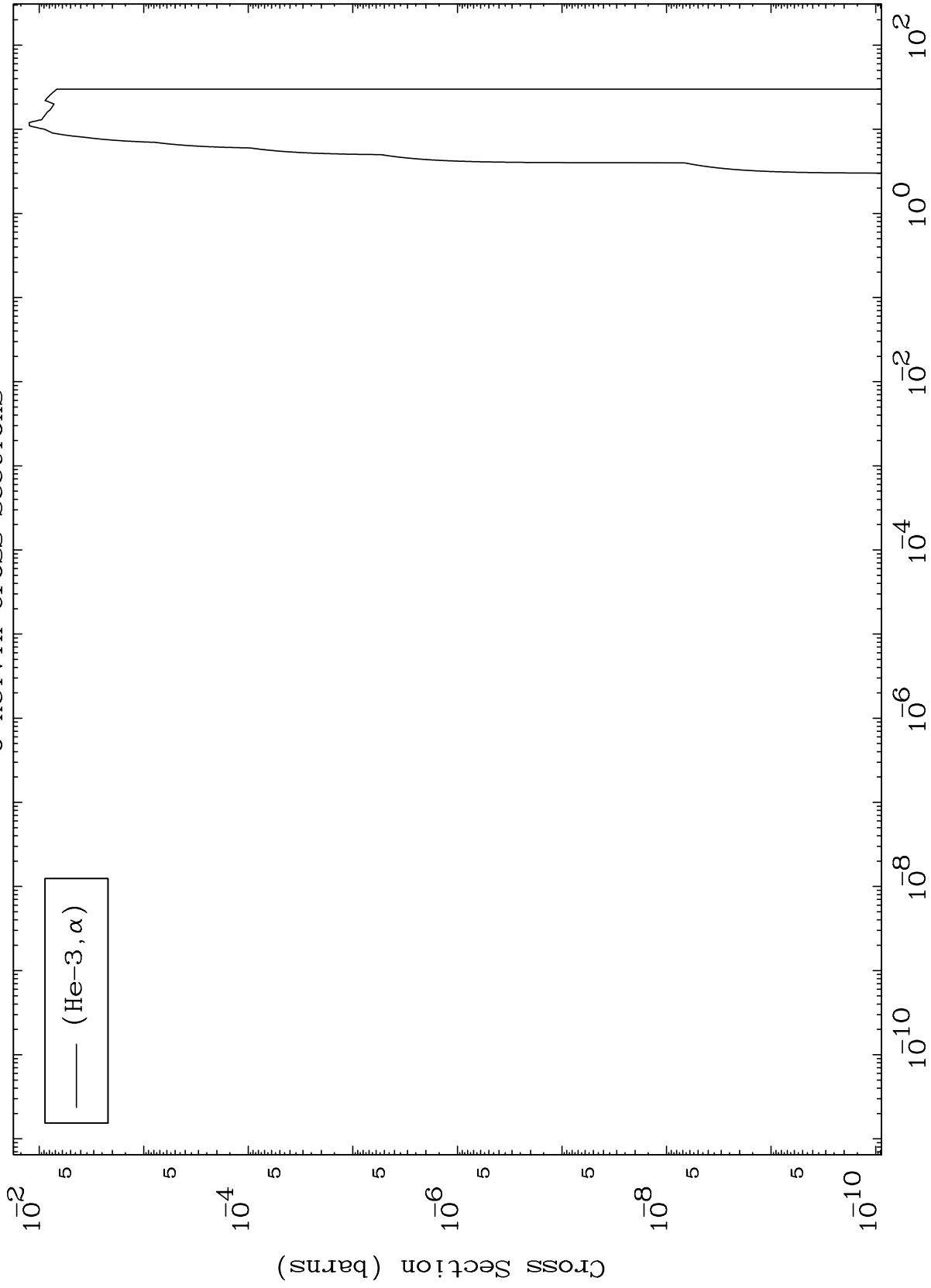
28-Ni-57

9

MAT 2822

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

28-Ni-57



10

Incident Energy (MeV)

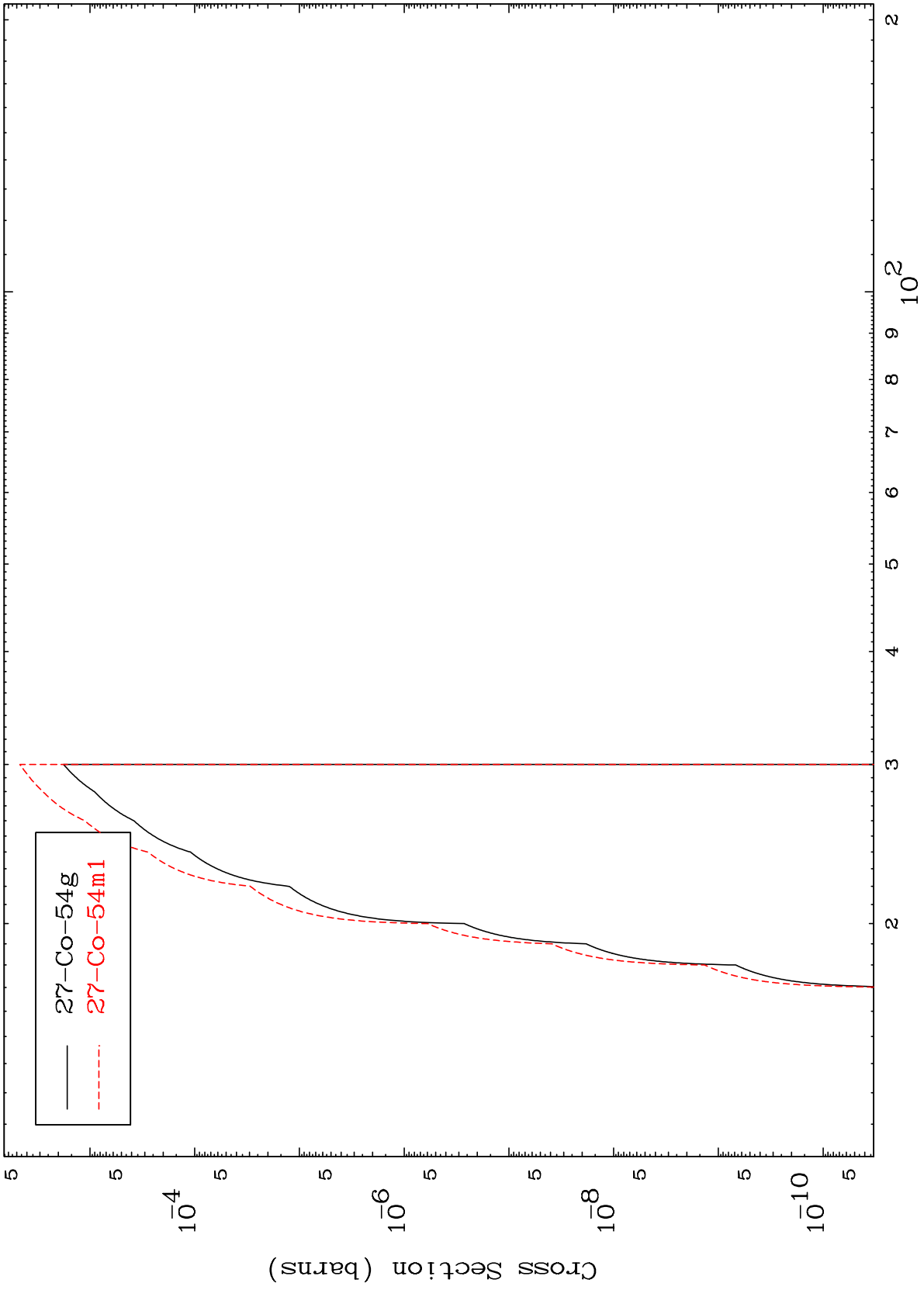
28-Ni-57

MAT 2822

(He-3,n') p α

28-Ni-57

Radionuclide Production Cross Section



11

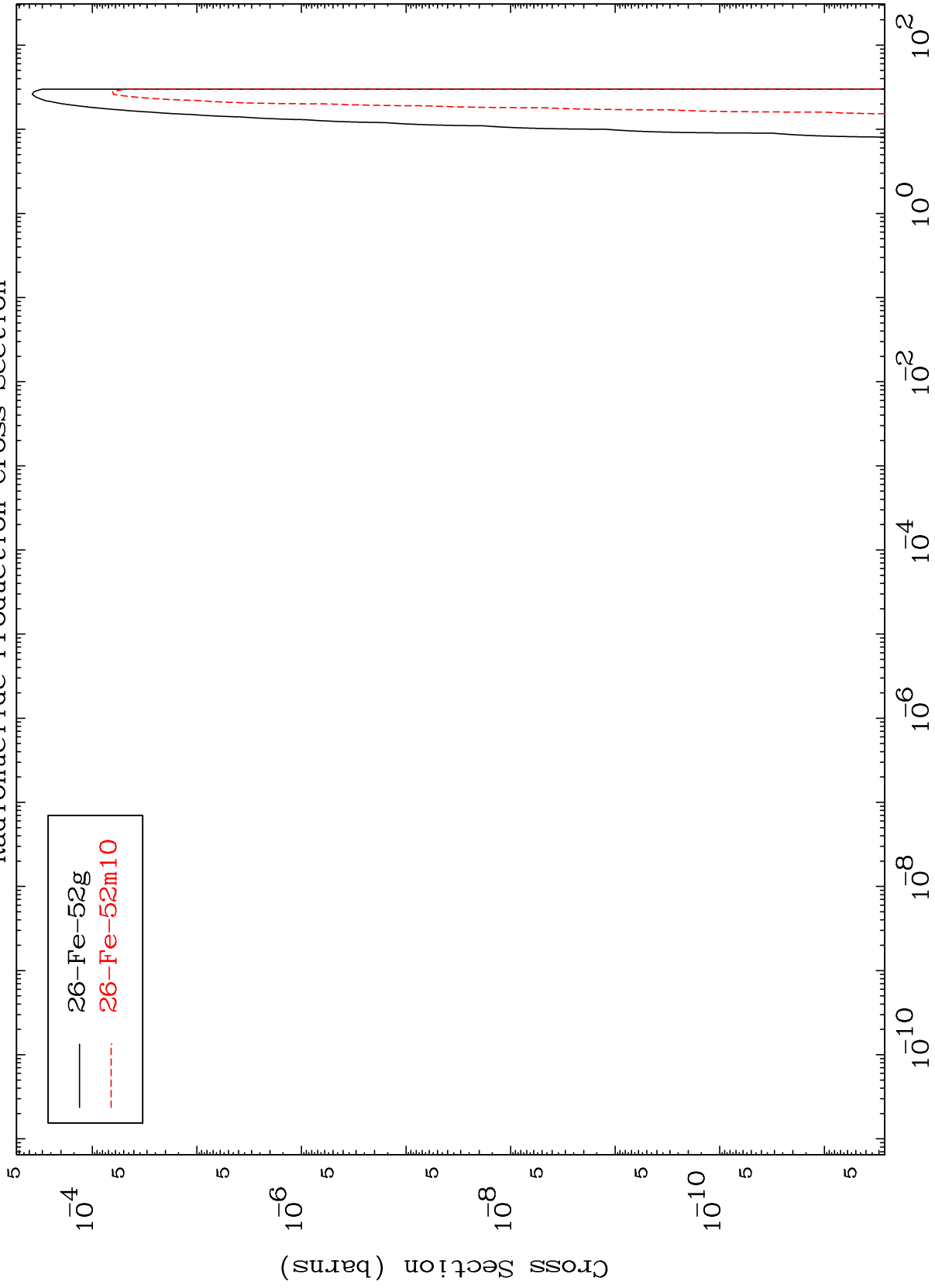
28-Ni-57

MAT 2822

(He-3,2α)

28-Ni-57

Radionuclide Production Cross Section



12

Incident Energy (MeV)

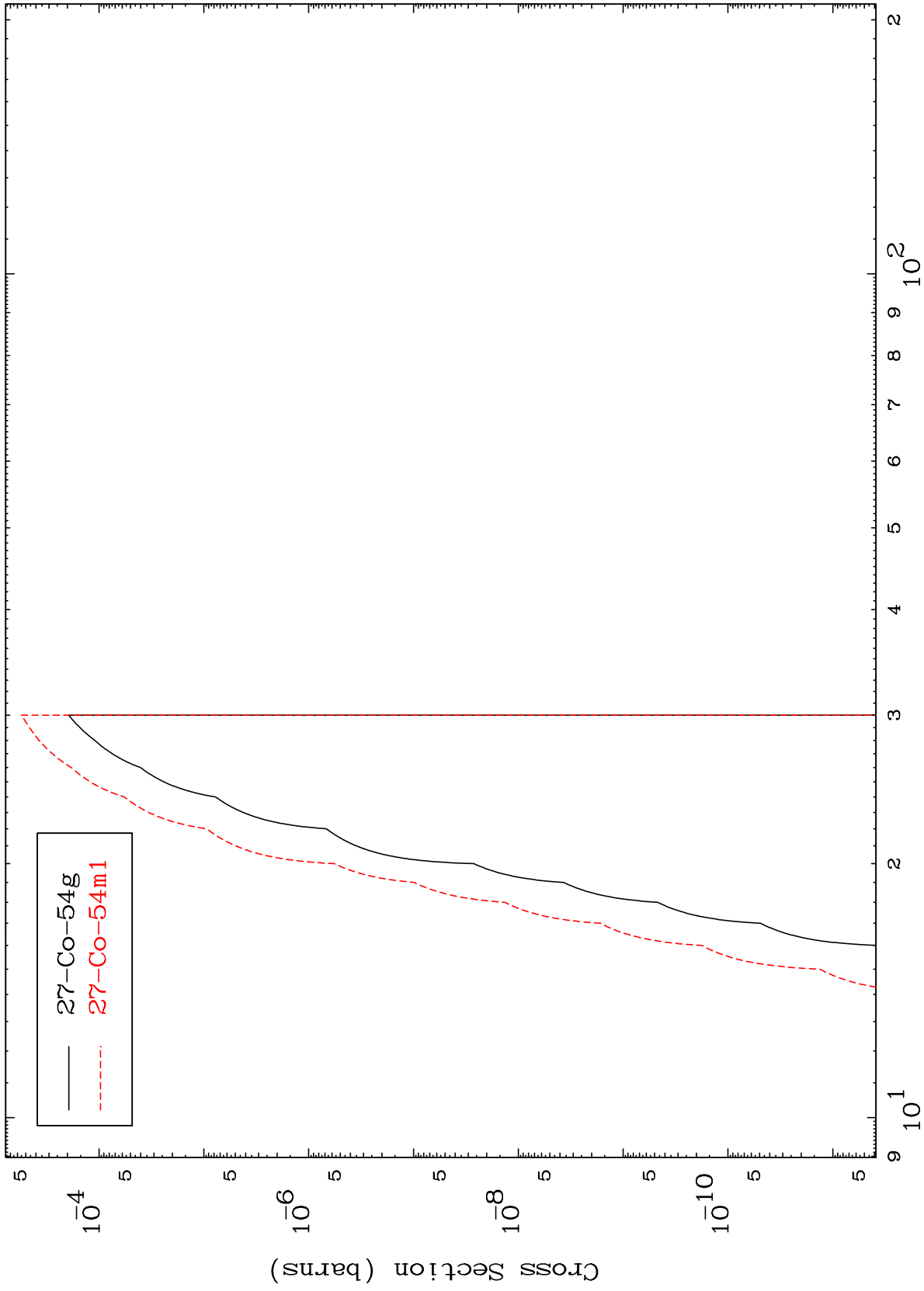
28-Ni-57

MAT 2822

(He-3,d) α

28-Ni-57

Radionuclide Production Cross Section



— 27-Co-54g
- - - 27-Co-54m1

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