

Program EVALPLOT
(Version 2018-1)

by

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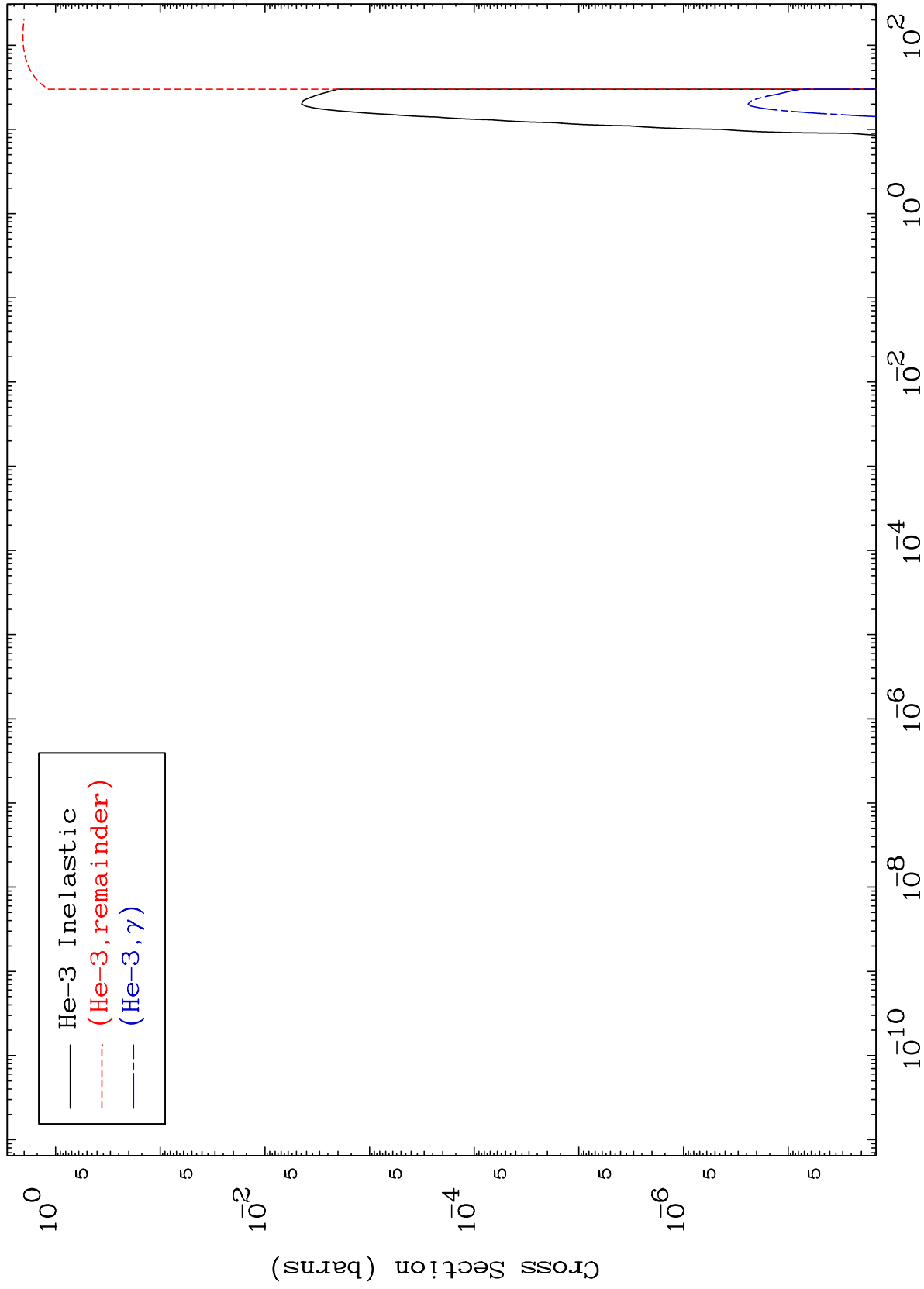
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6137

He-3 Major
0 Kelvin Cross Sections

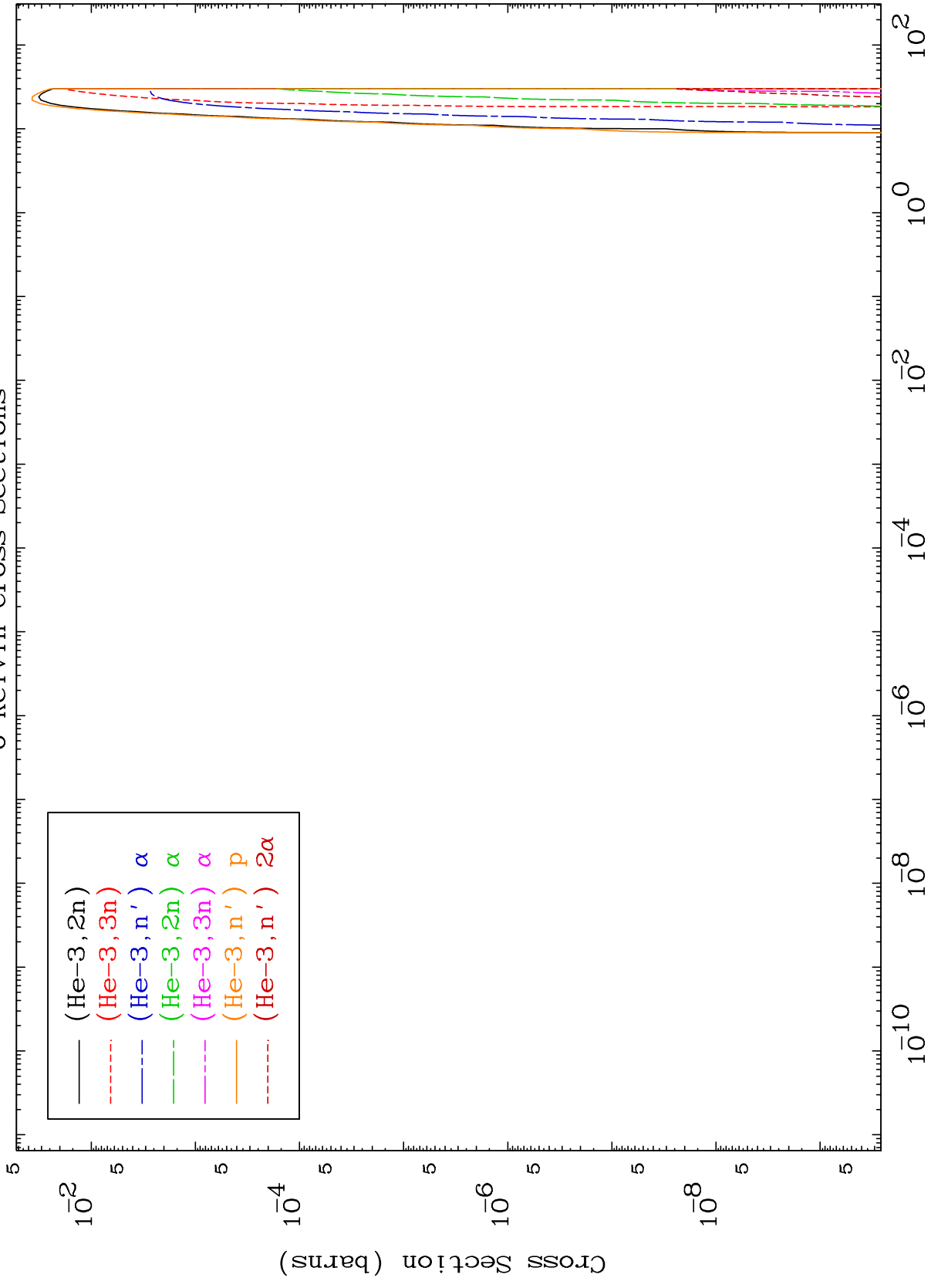
61-Pm-143

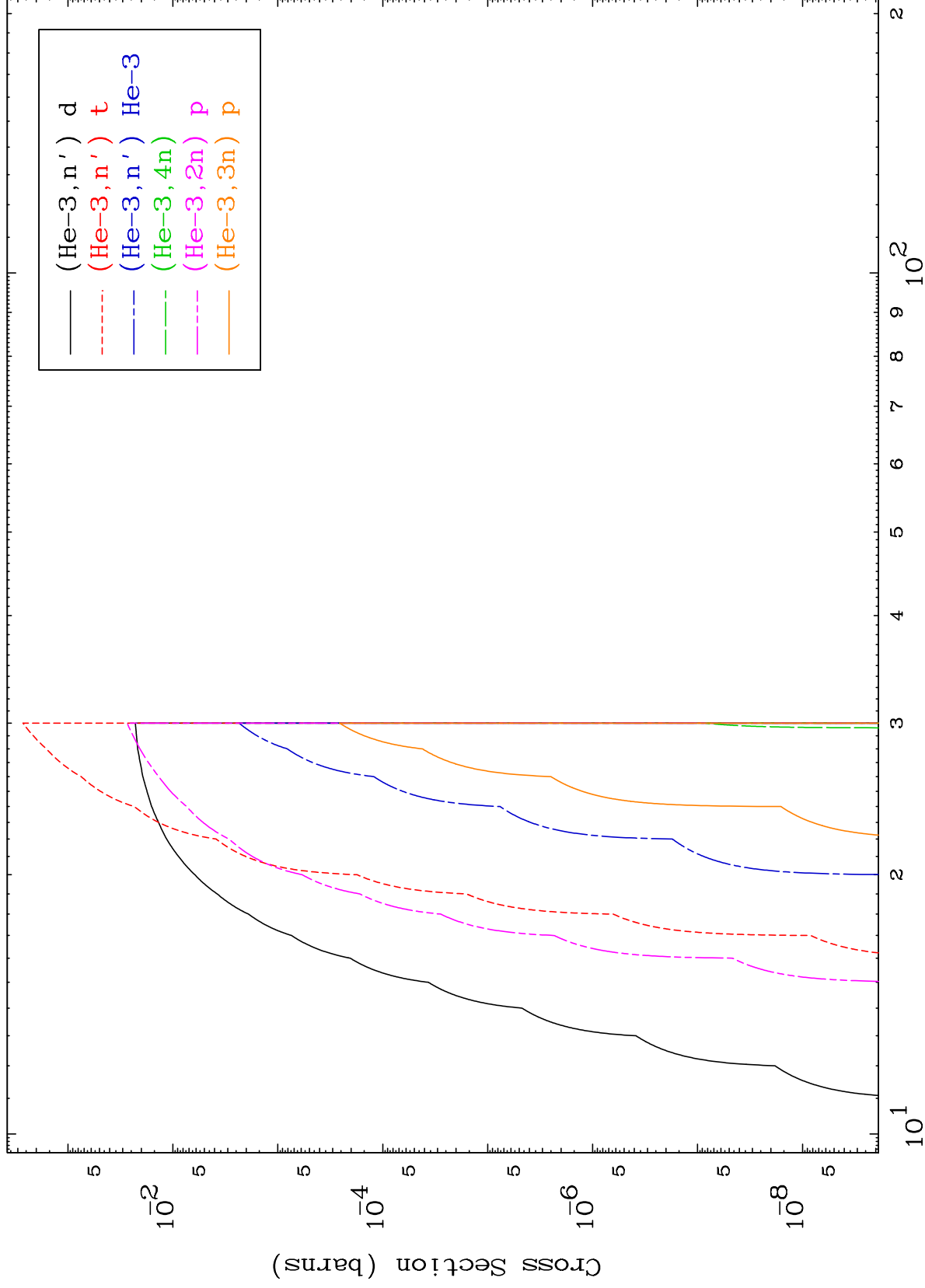


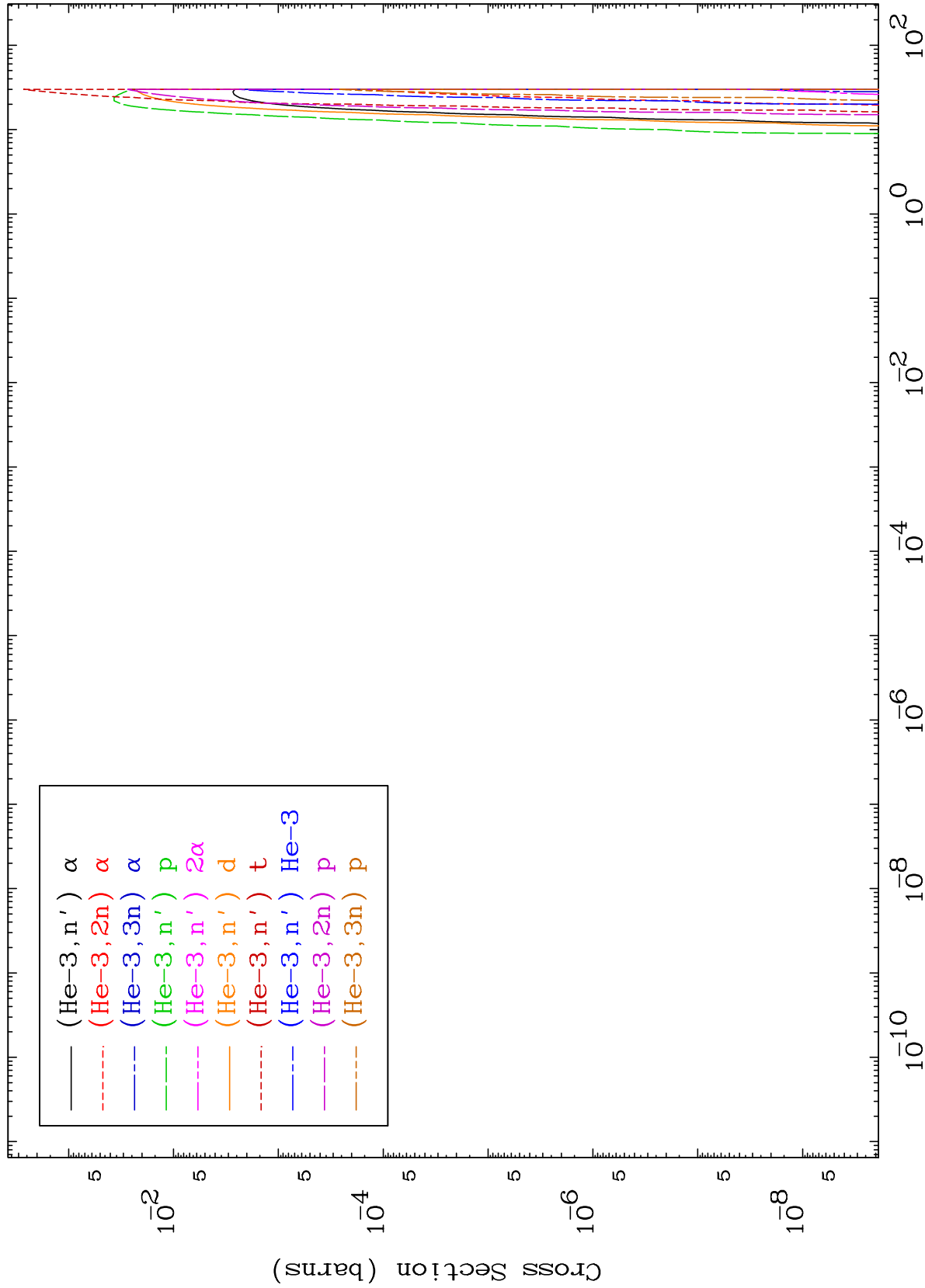
1

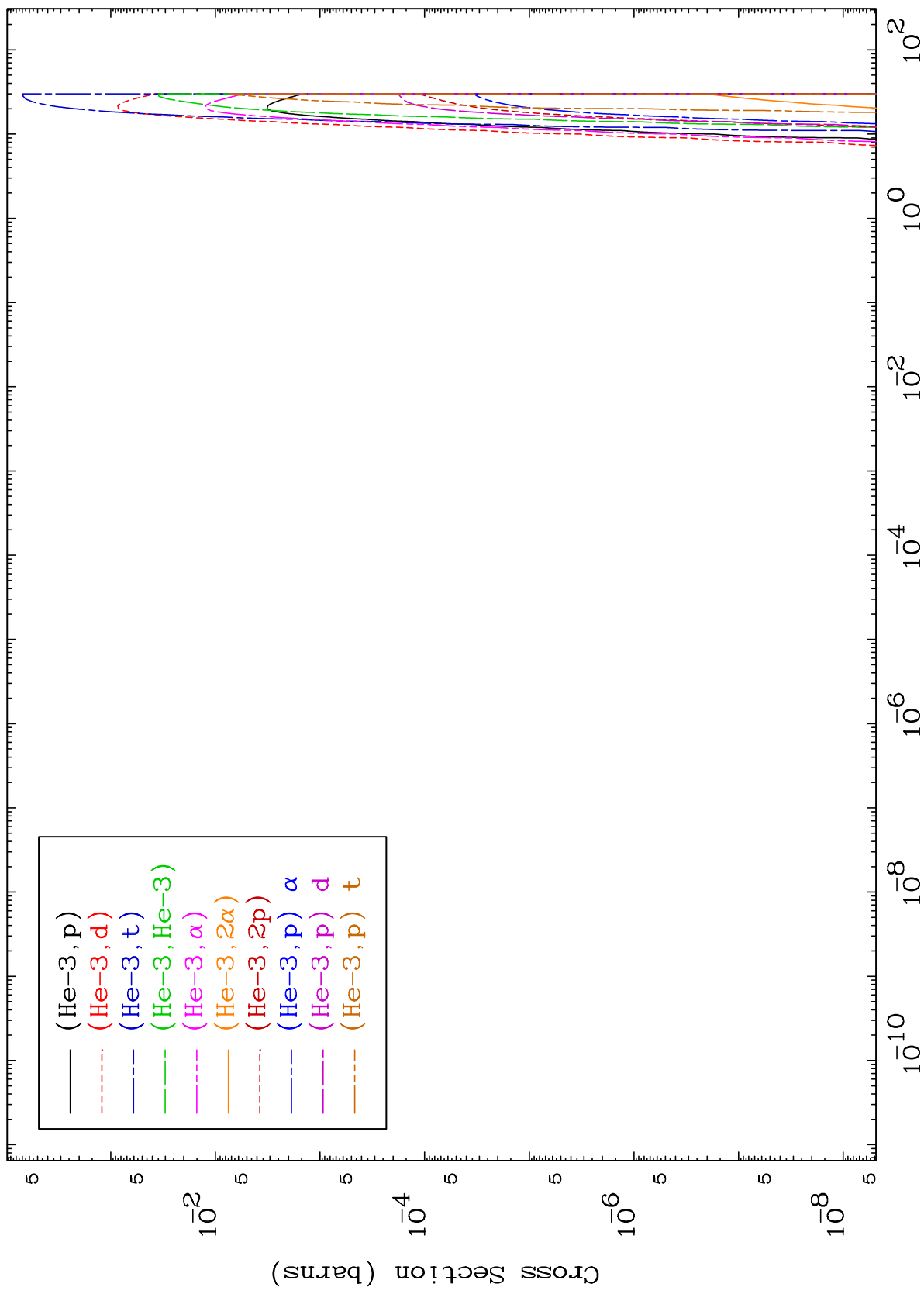
Incident Energy (MeV)

61-Pm-143





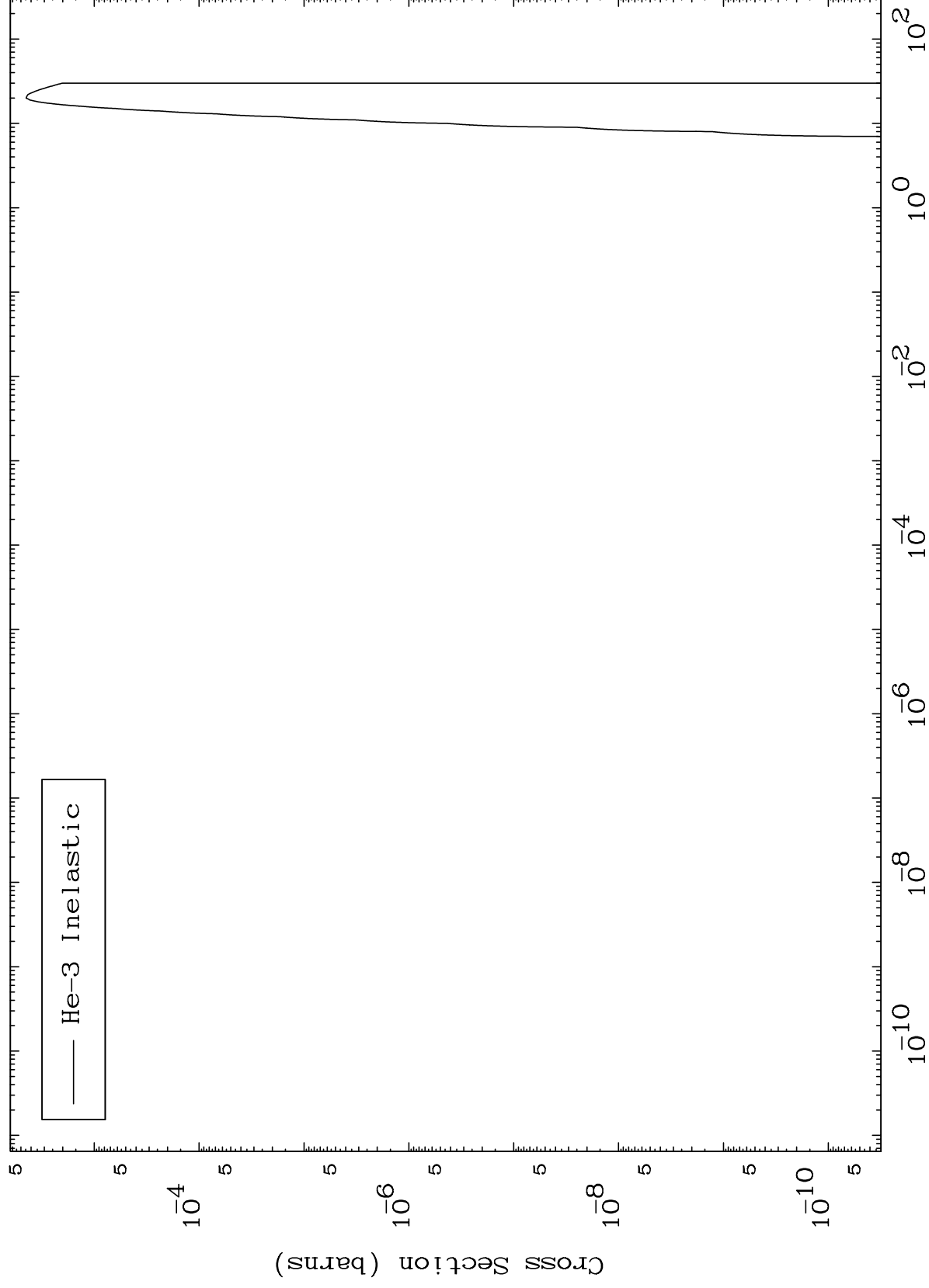




MAT 6137

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

61-Pm-143



6

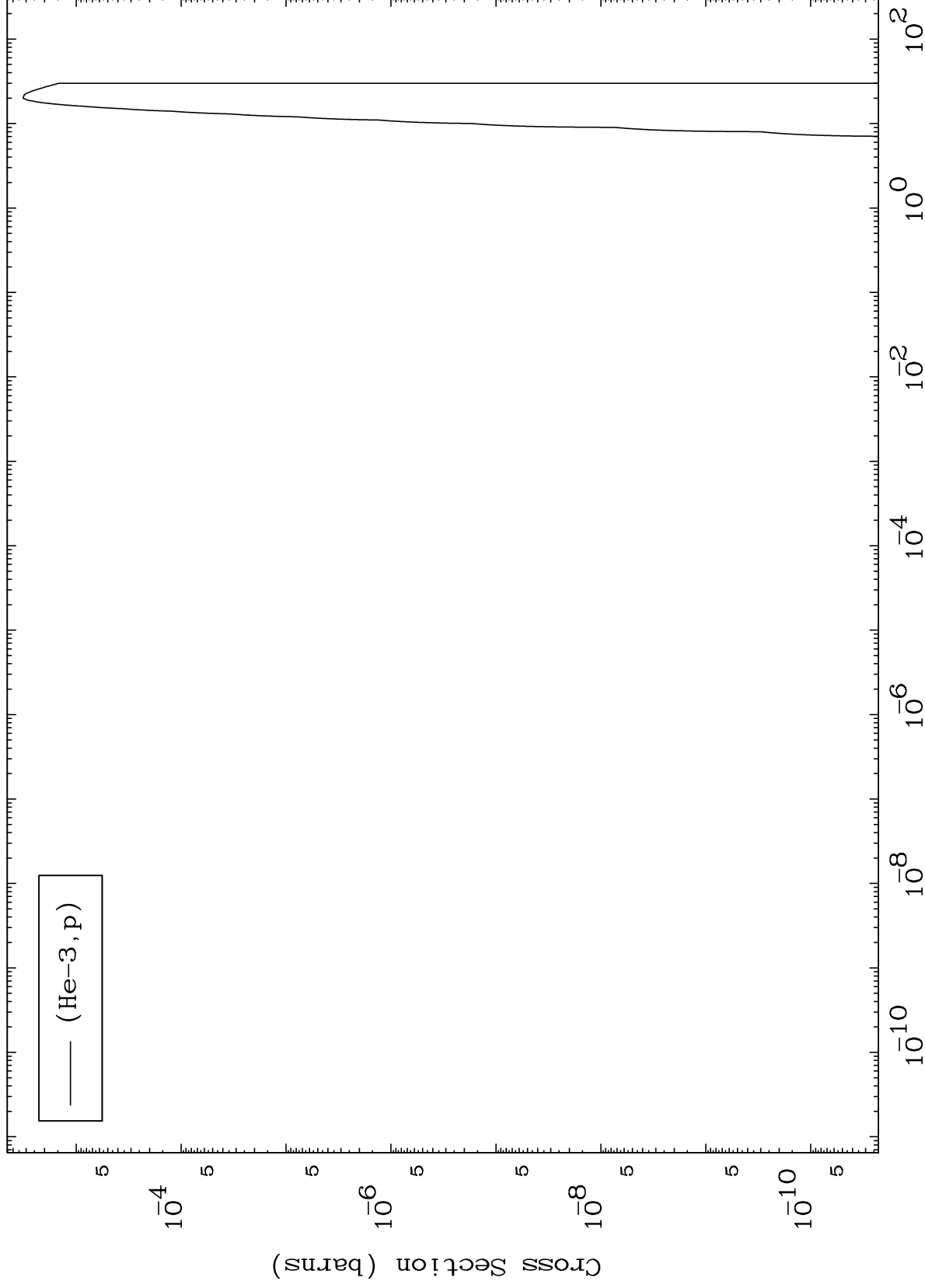
Incident Energy (MeV)

61-Pm-143

MAT 6137

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

61-Pm-143



7

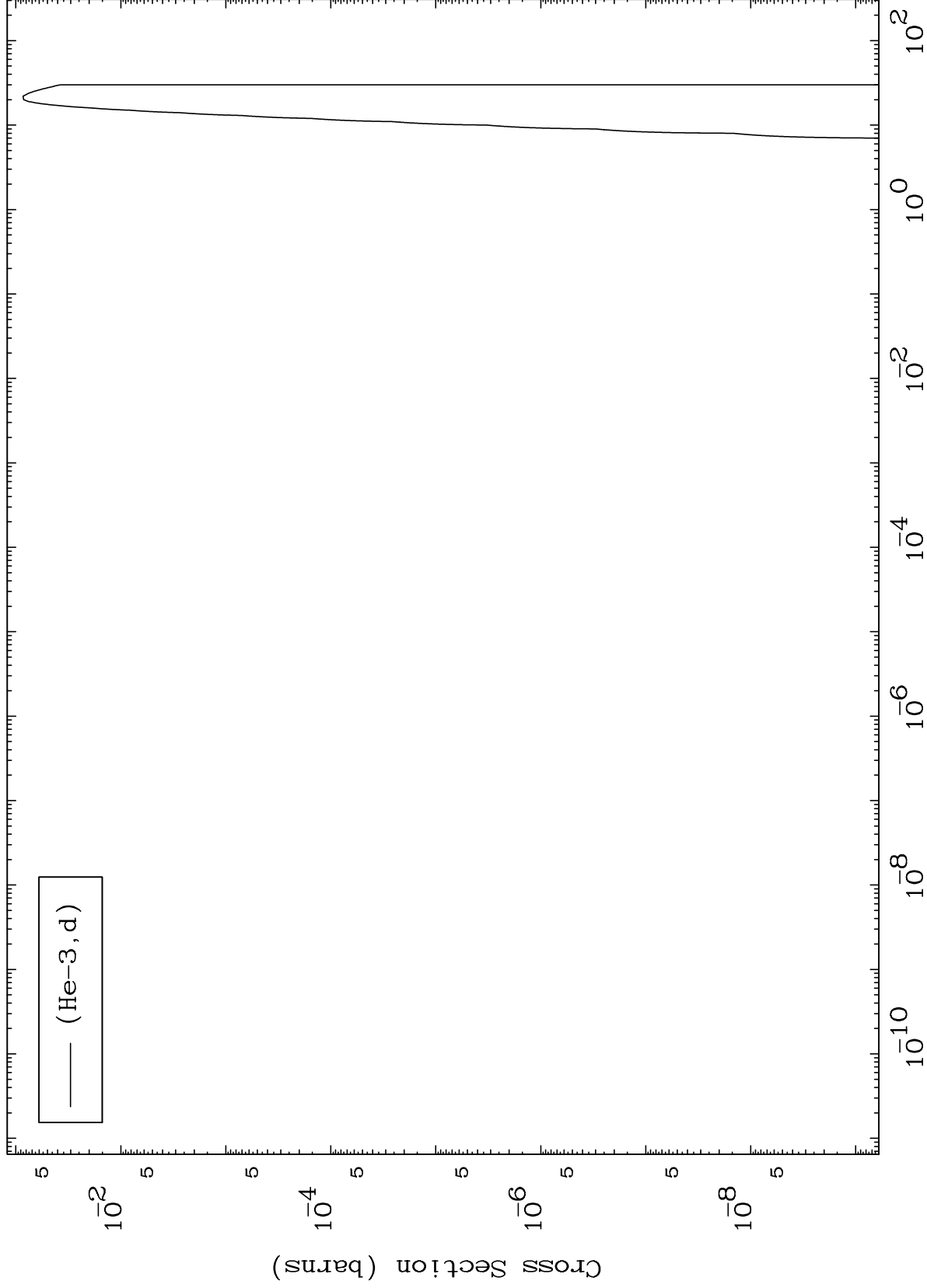
Incident Energy (MeV)

61-Pm-143

MAT 6137

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

61-Pm-143



8

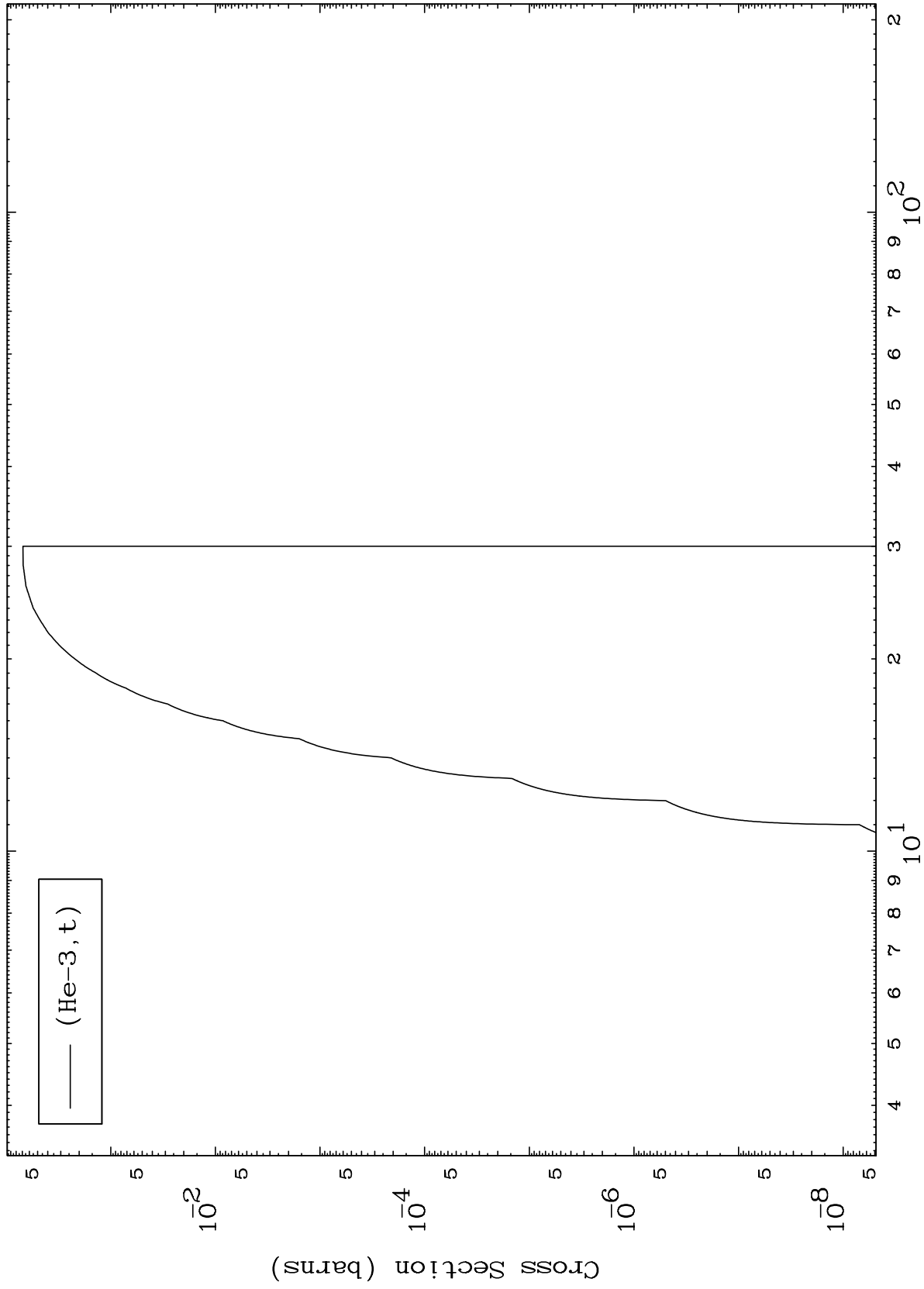
Incident Energy (MeV)

61-Pm-143

MAT 6137

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

61-Pm-143



9

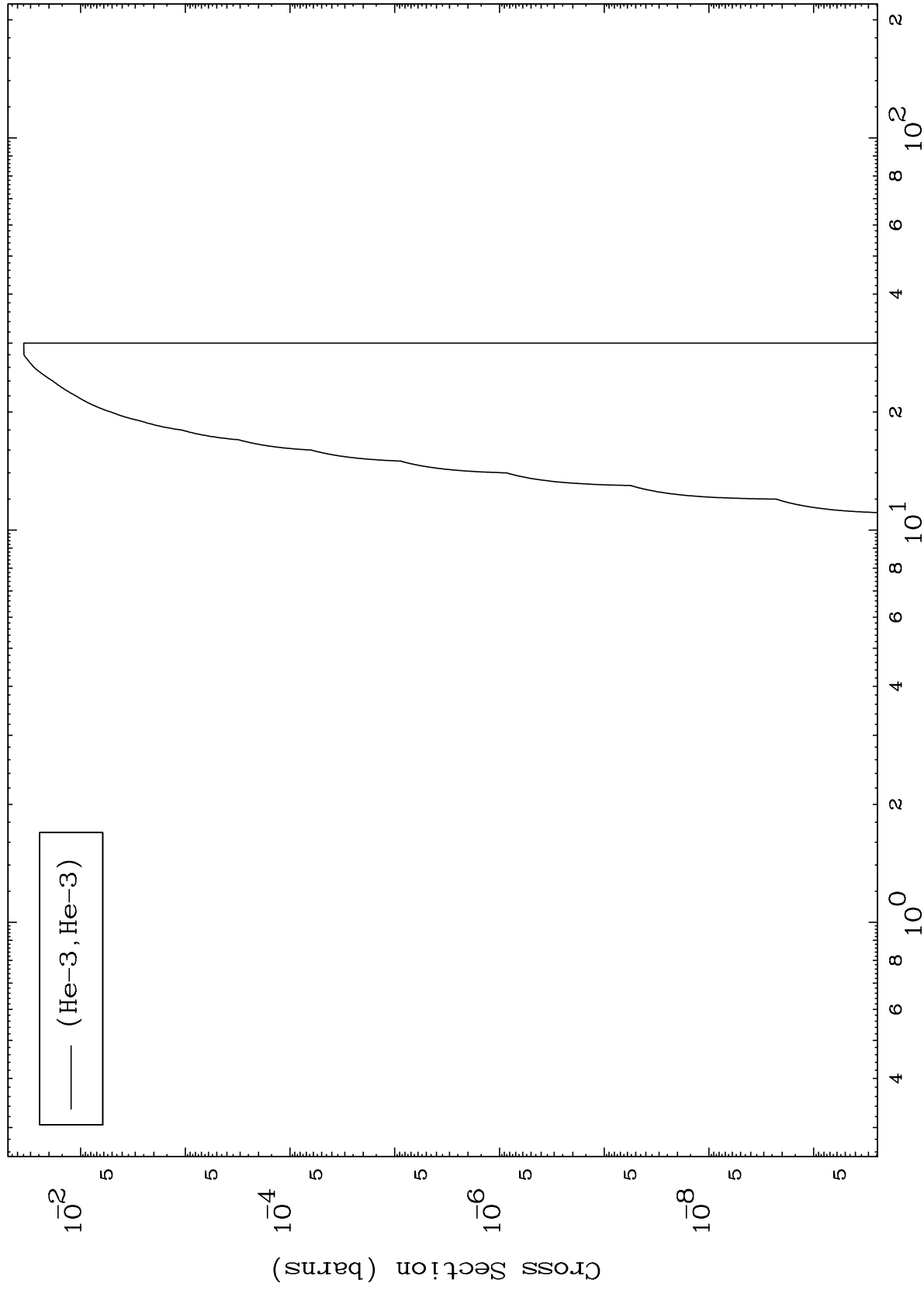
Incident Energy (MeV)

61-Pm-143

MAT 6137

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

61-Pm-143



10

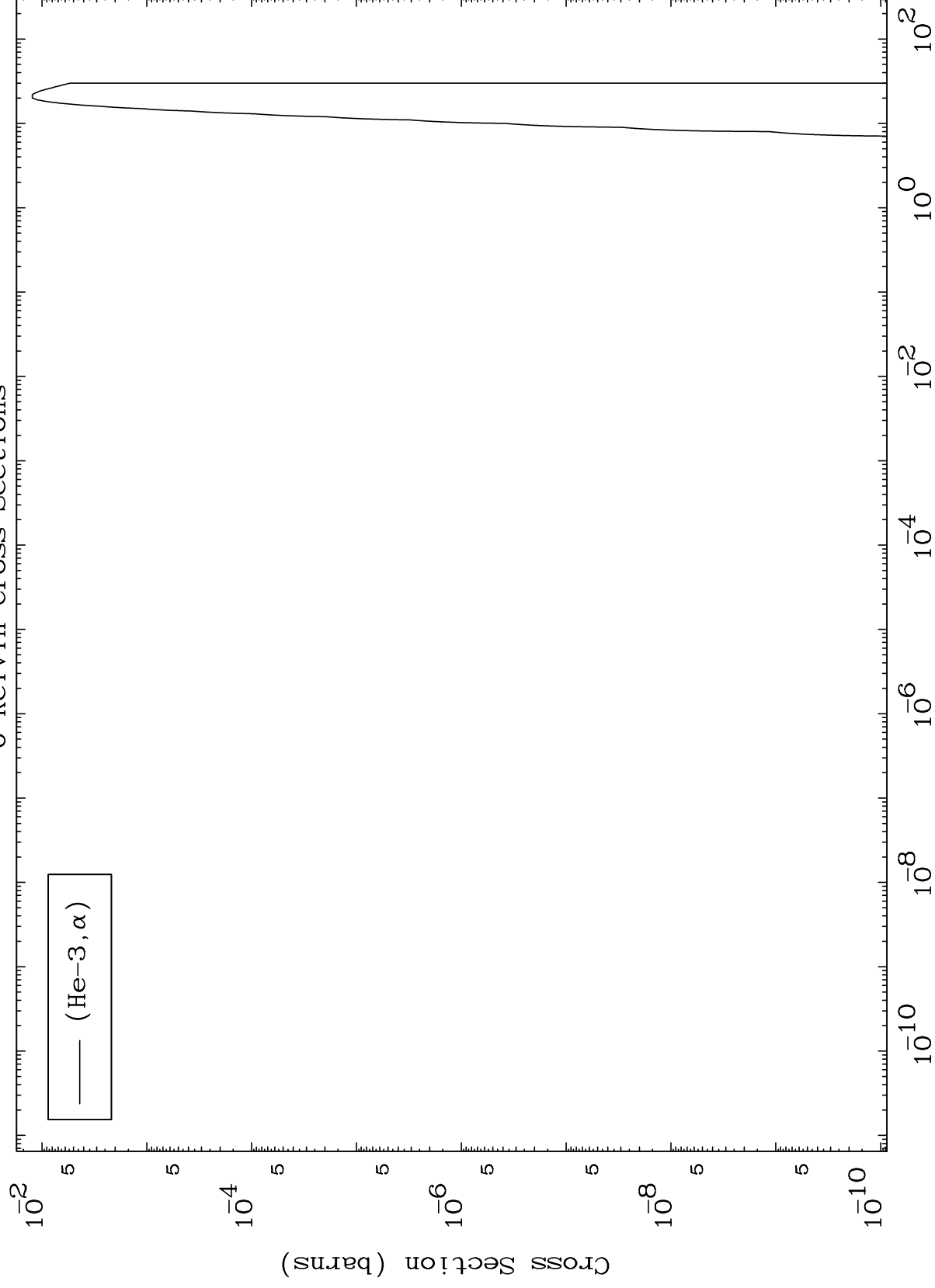
Incident Energy (MeV)

61-Pm-143

MAT 6137

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

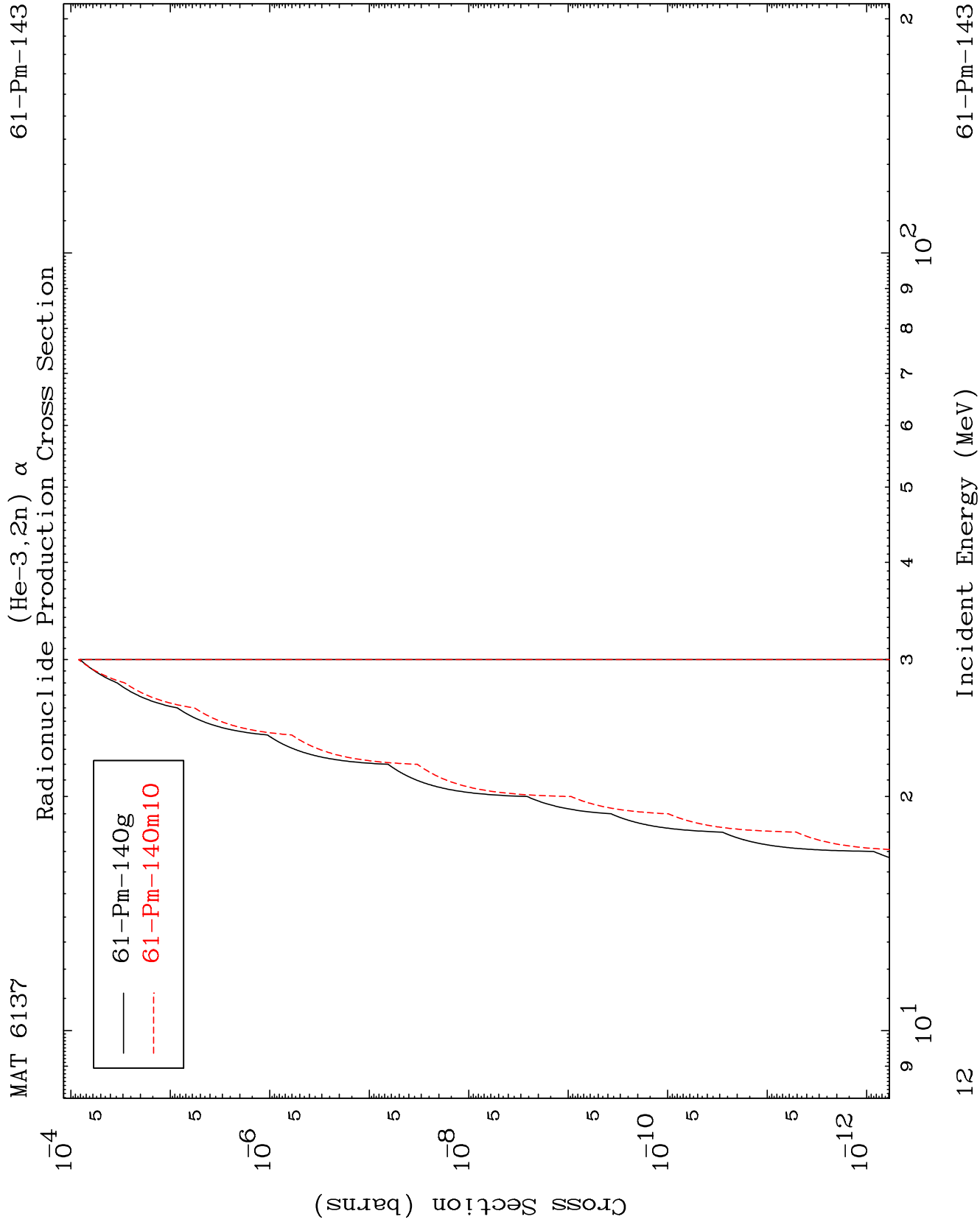
61-Pm-143



11

Incident Energy (MeV)

61-Pm-143

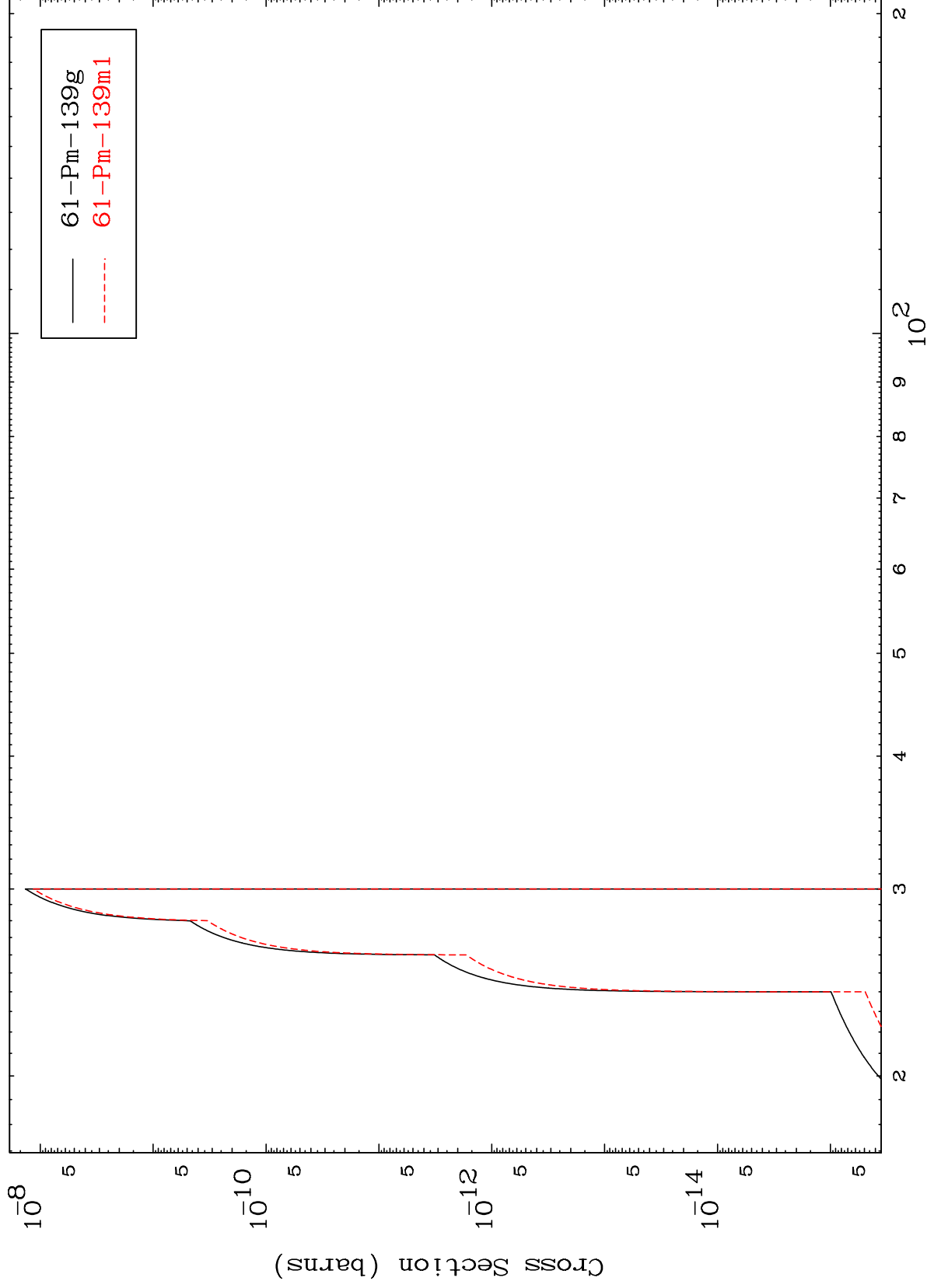


MAT 6137

(He-3,3n) α

61-Pm-143

Radionuclide Production Cross Section



13

Incident Energy (MeV)

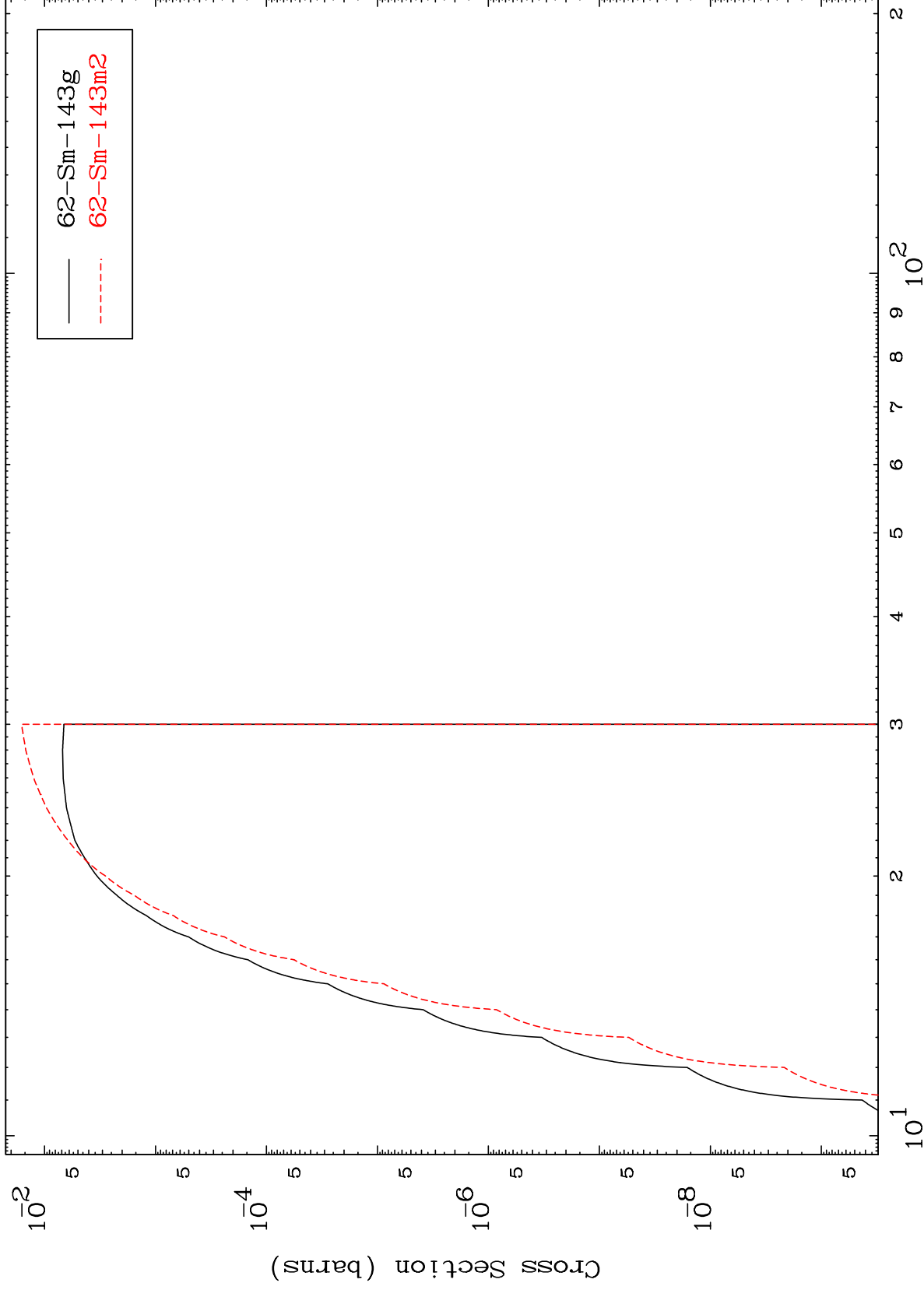
61-Pm-143

MAT 6137

(He-3,n') d

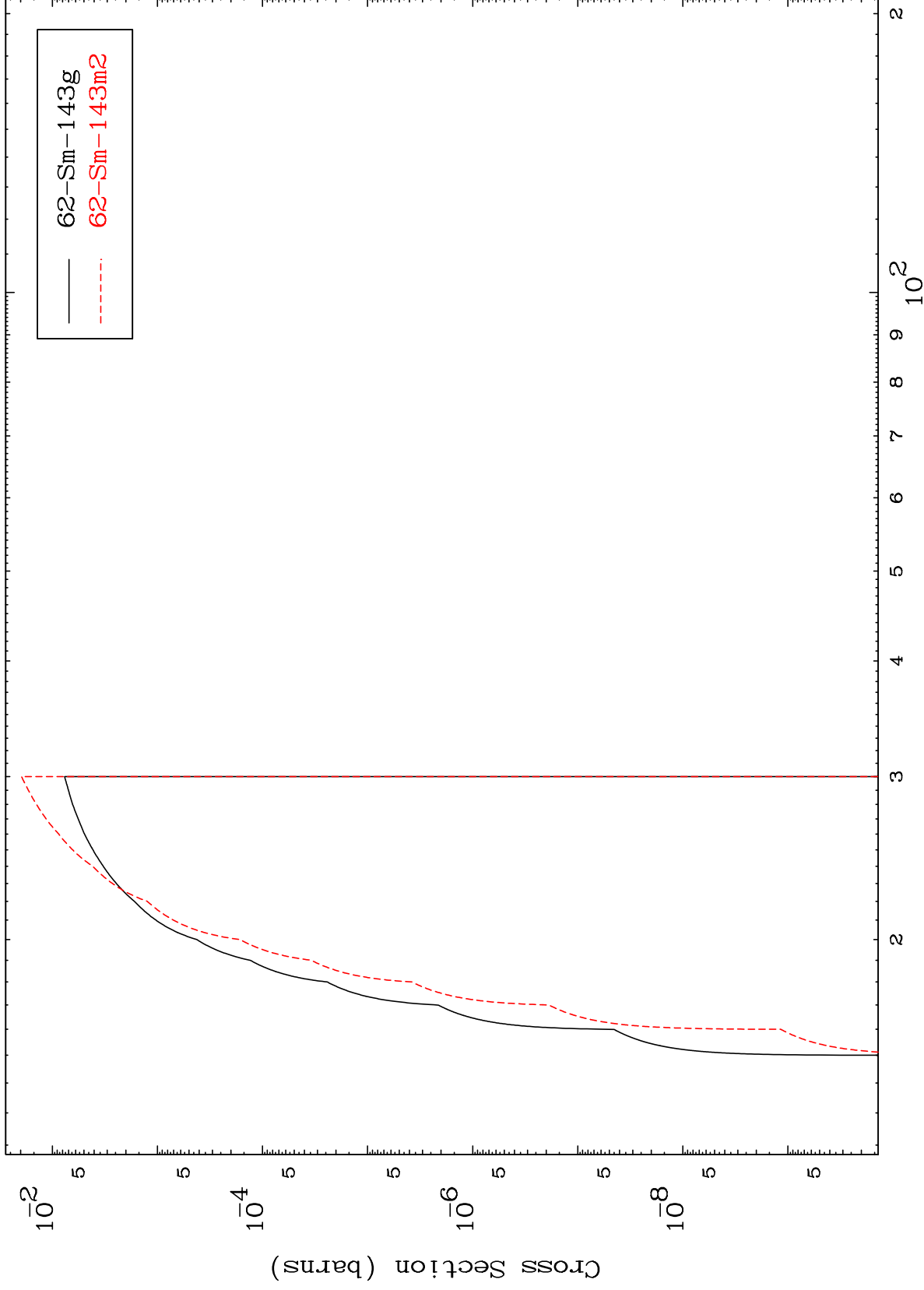
61-Pm-143

Radionuclide Production Cross Section



Incident Energy (MeV)

61-Pm-143

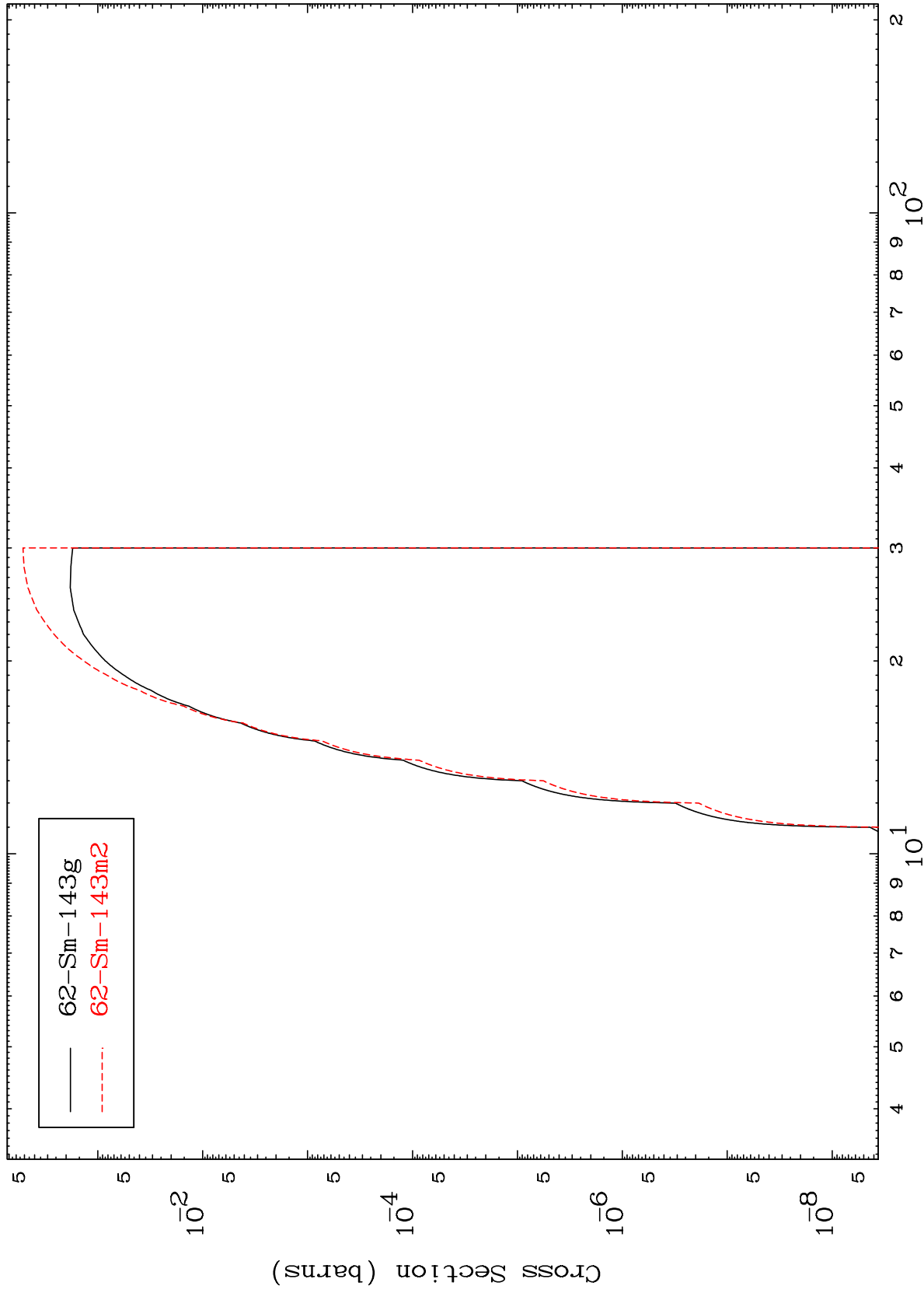


MAT 6137

(He-3, t)

61-Pm-143

Radionuclide Production Cross Section



16

Incident Energy (MeV)

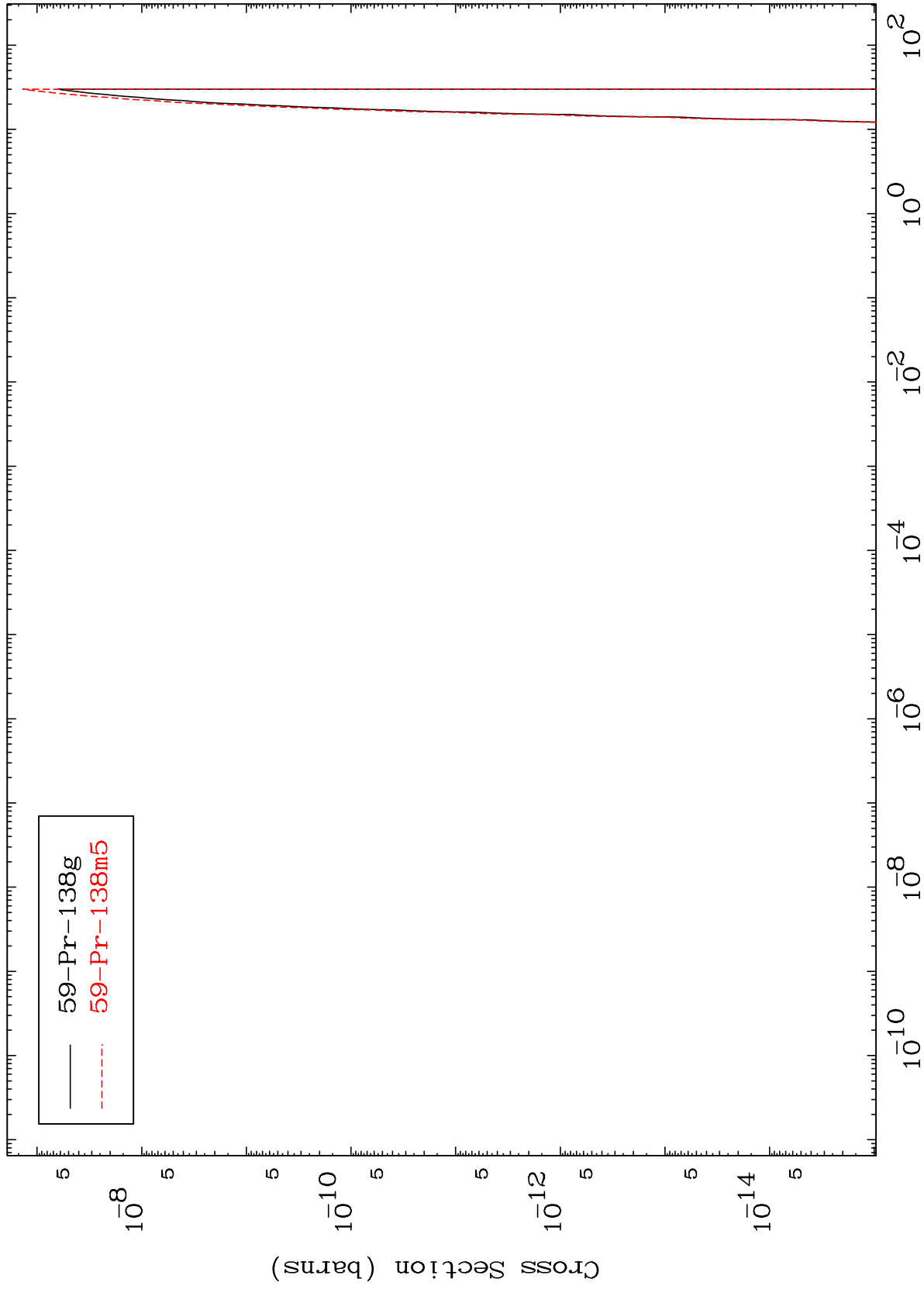
61-Pm-143

MAT 6137

(He-3,2α)

61-Pm-143

Radionuclide Production Cross Section



17

Incident Energy (MeV)

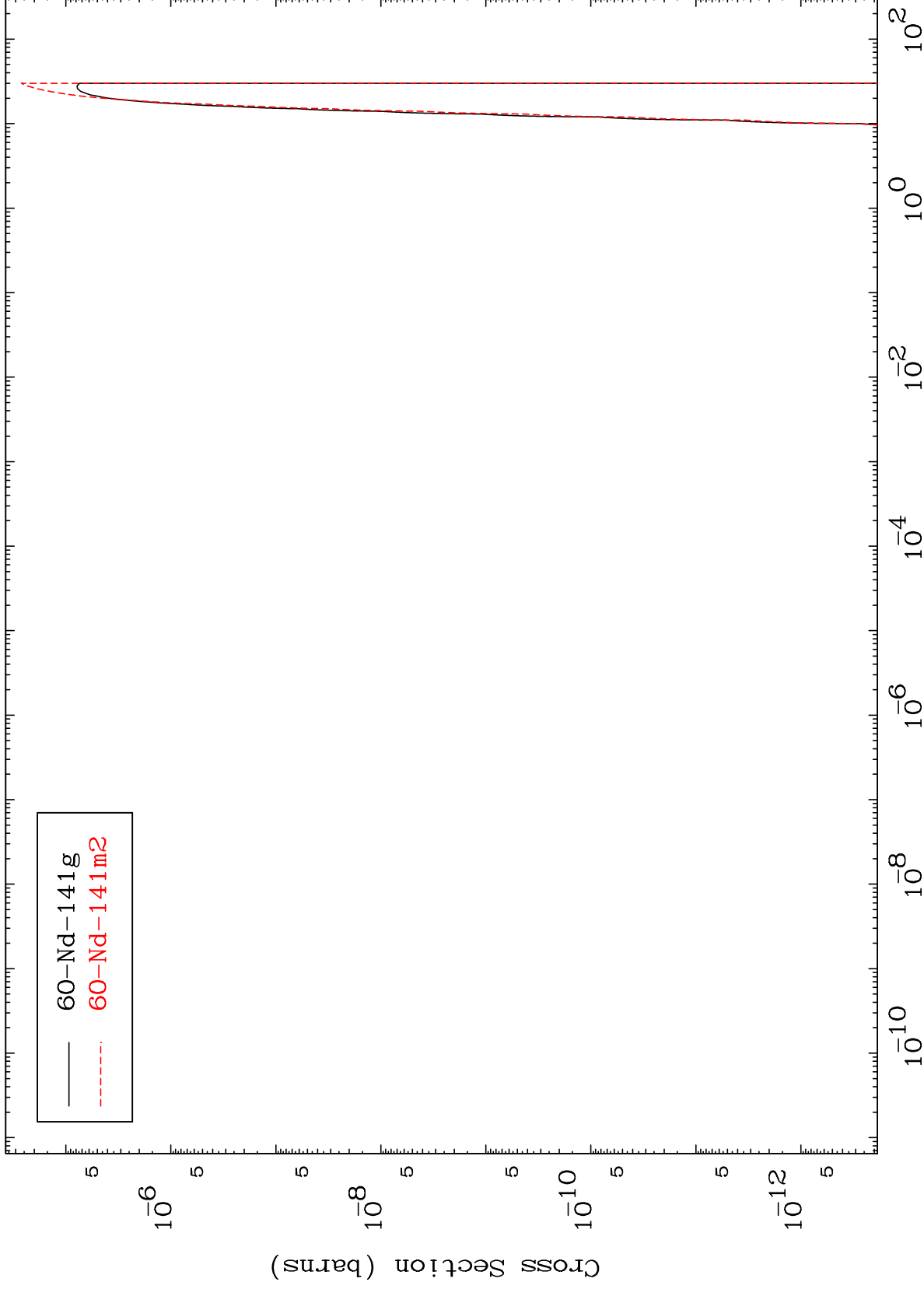
61-Pm-143

MAT 6137

(He-3,p) α

61-Pm-143

Radionuclide Production Cross Section



18

Incident Energy (MeV)

61-Pm-143