

Program EVALPLOT
(Version 2021-1)

by

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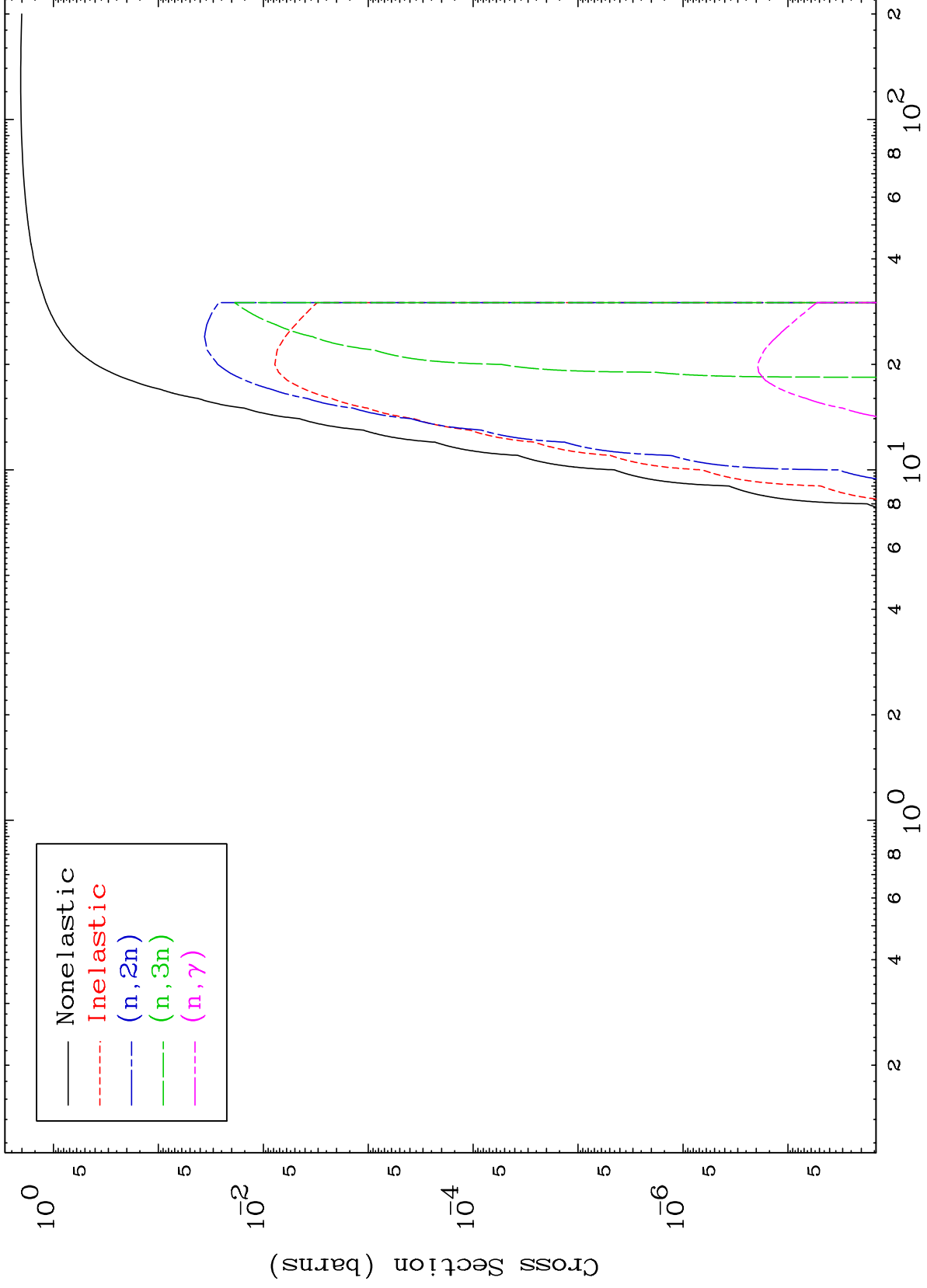
Press Mouse Button to Start

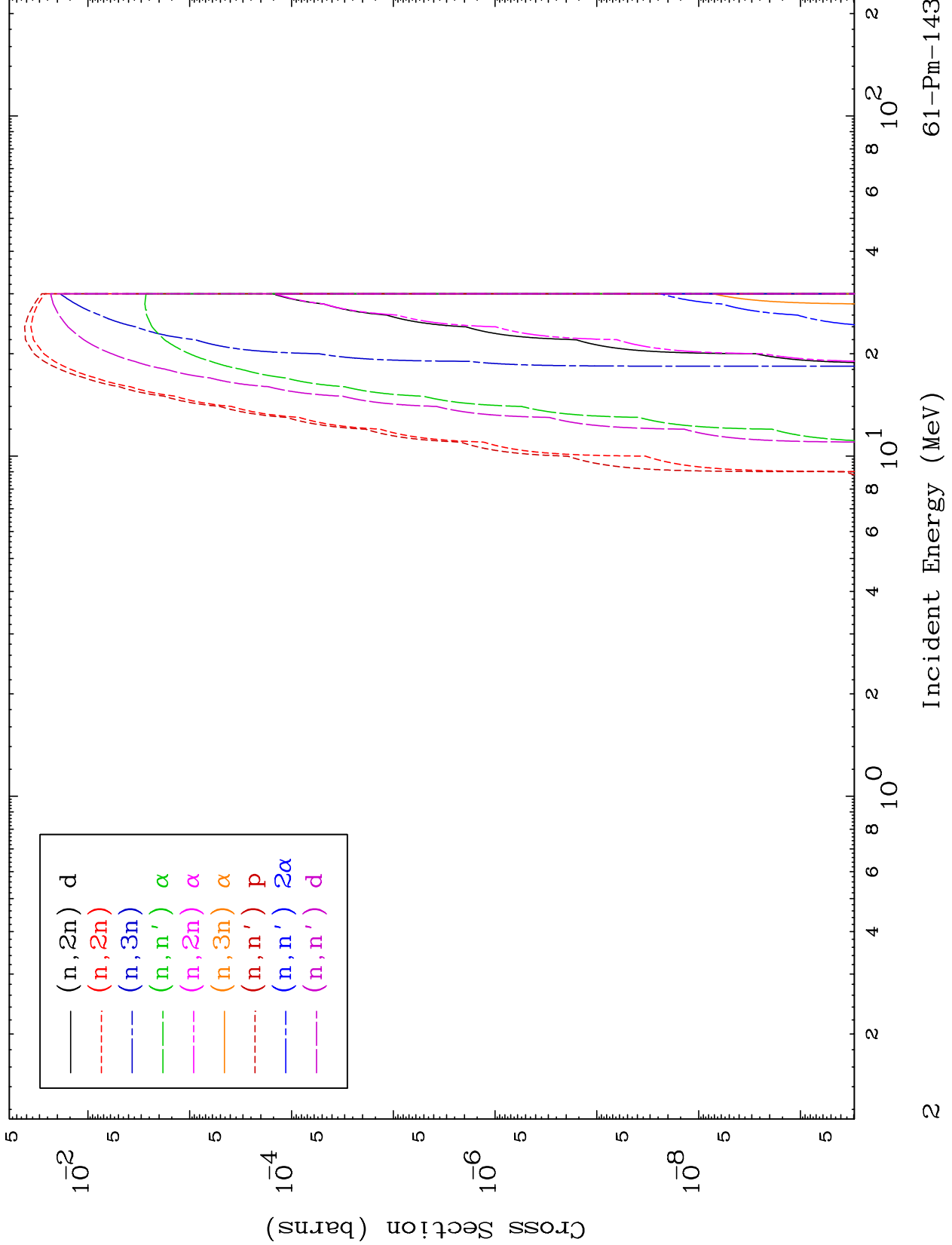
MAT 6137

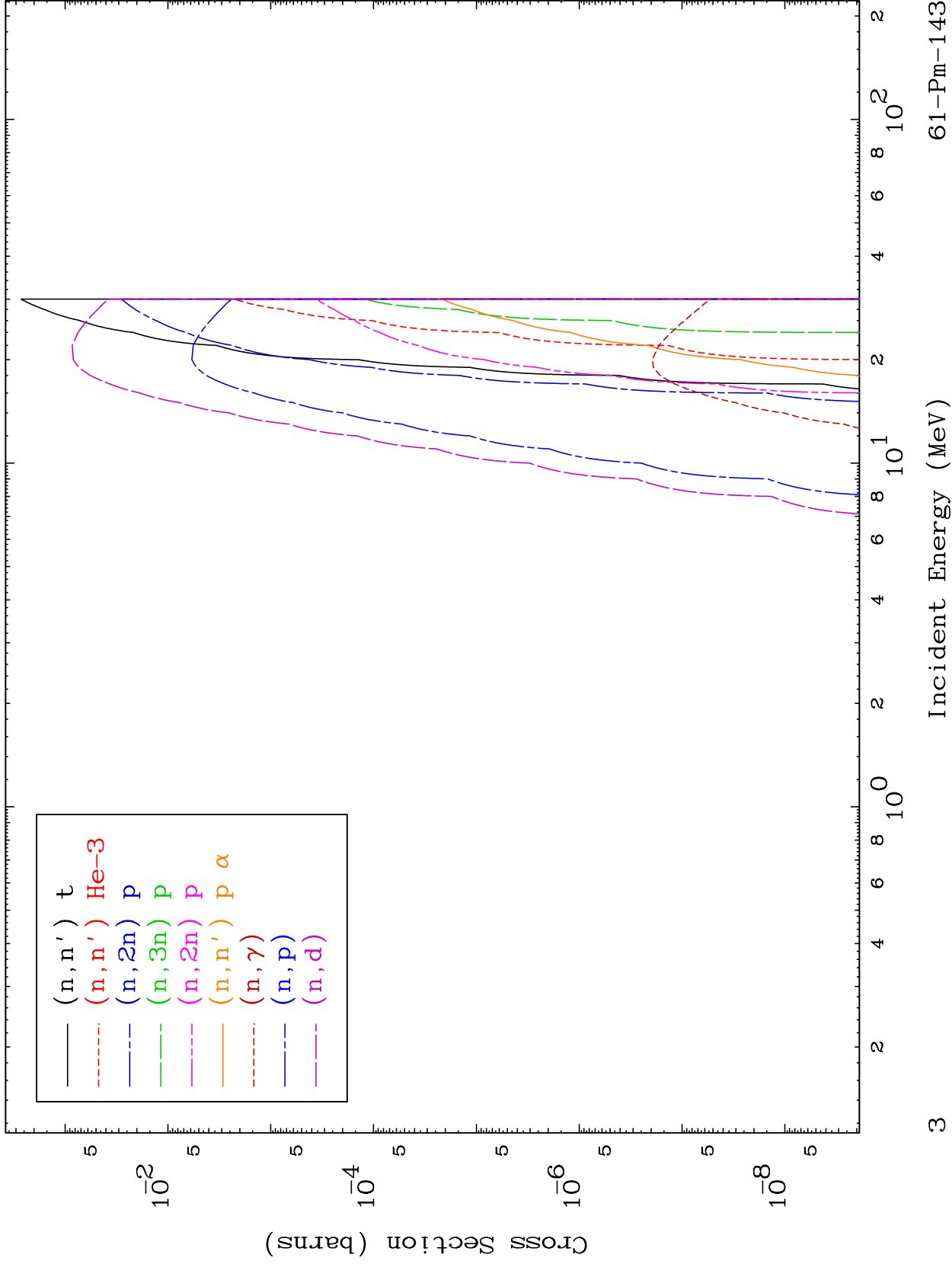
He-3 Major

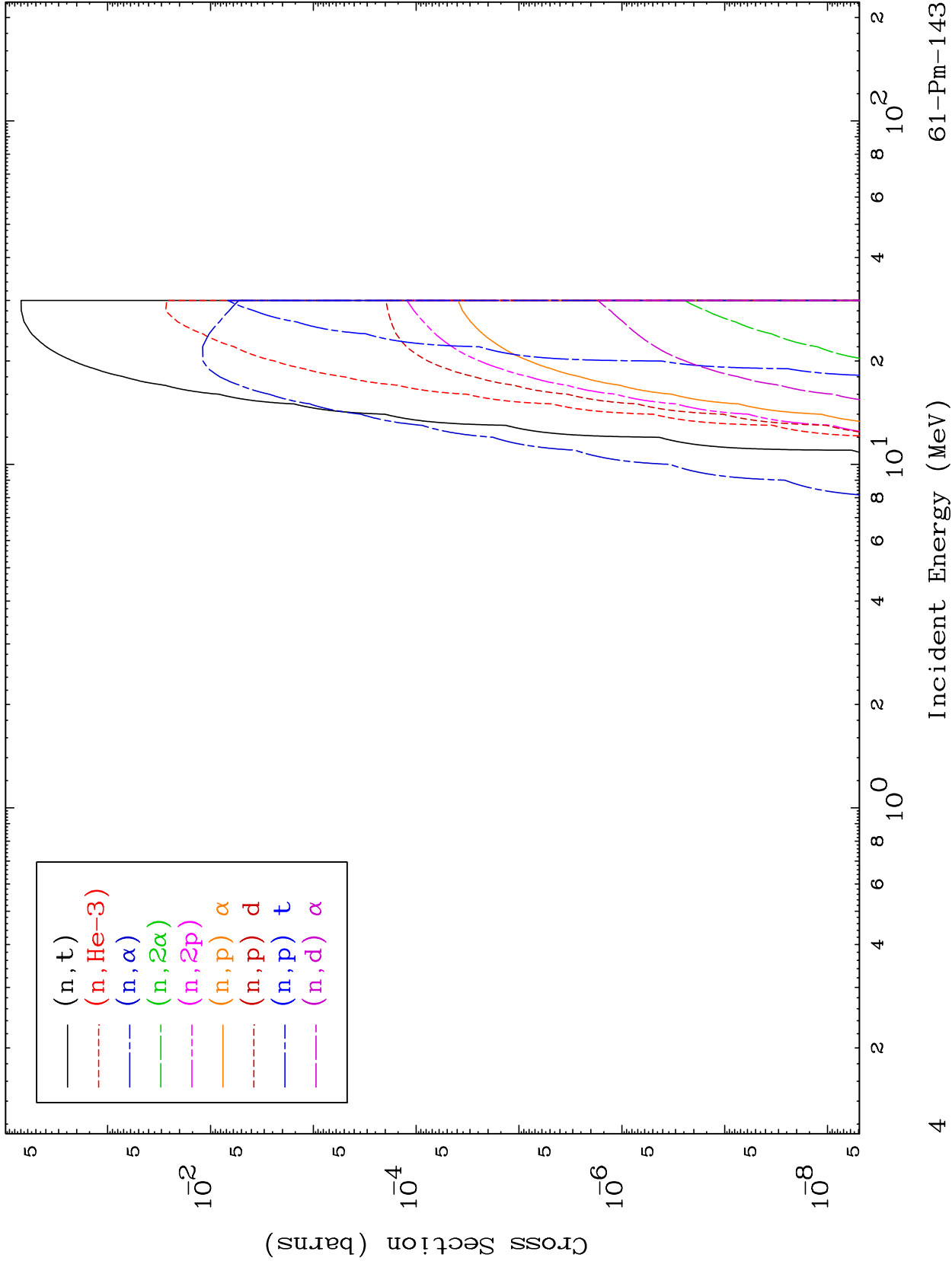
61-Pm-143

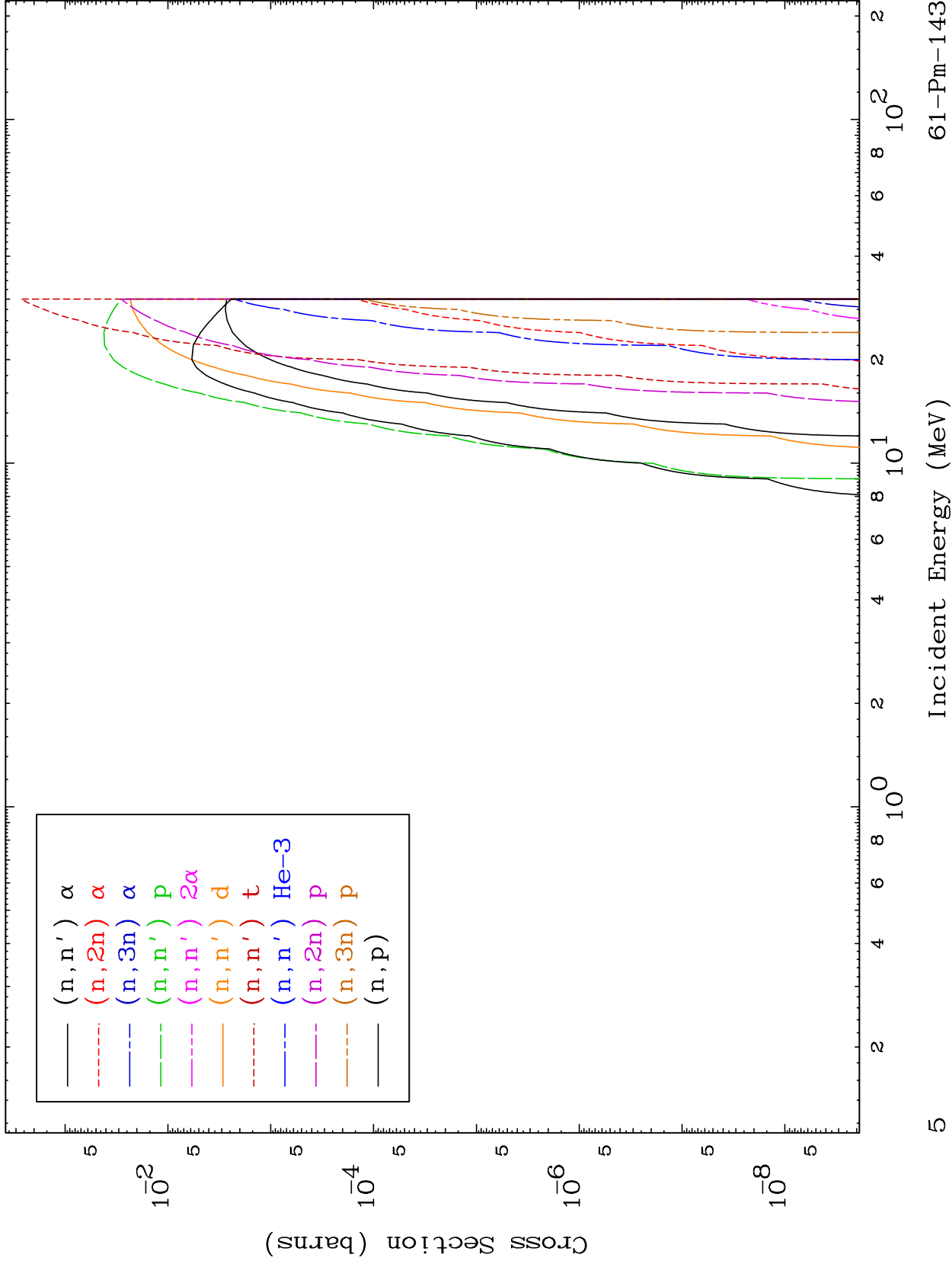
0 Kelvin Cross Sections

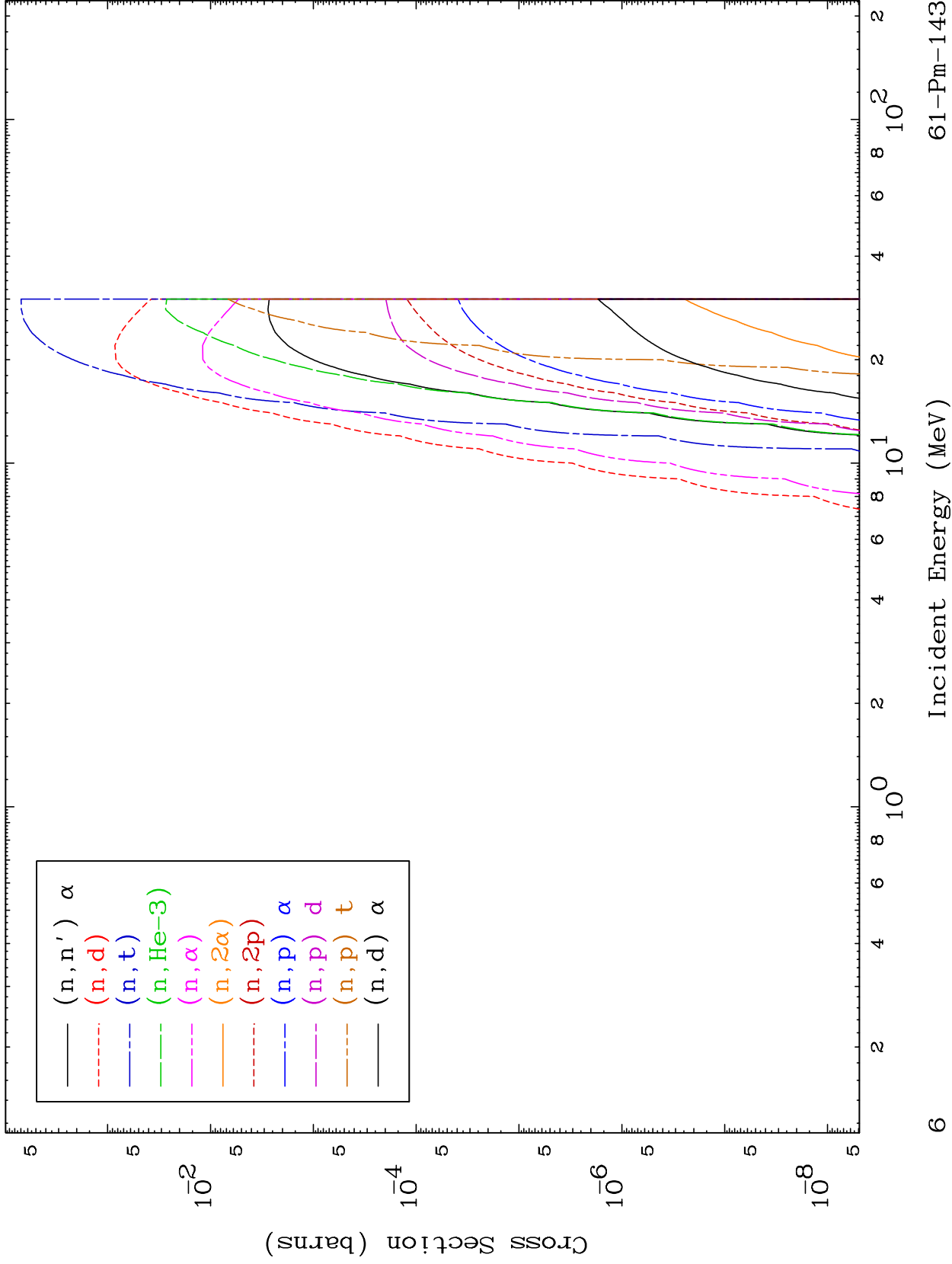










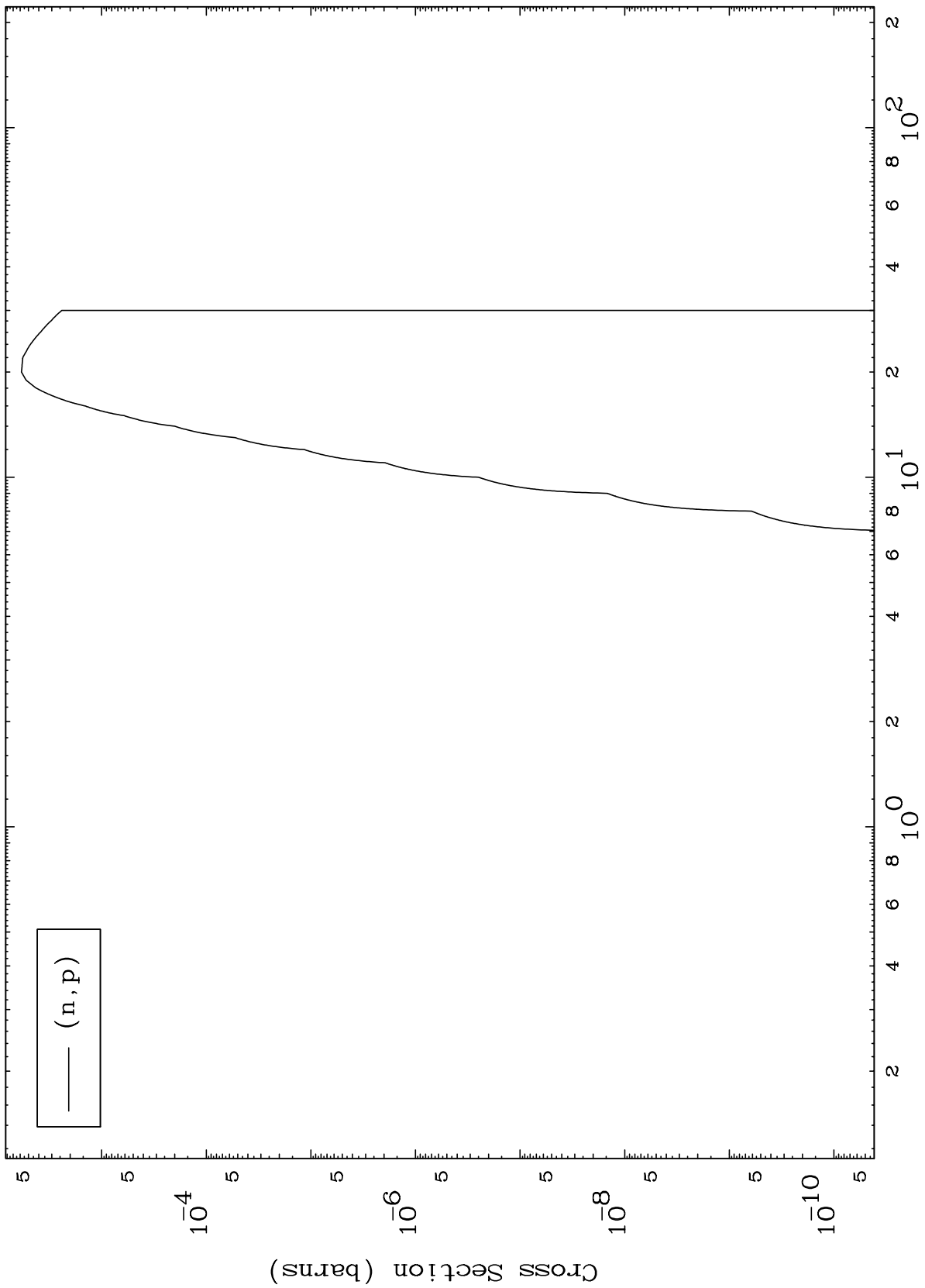


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(He-3,p) Levels

61-Pm-143

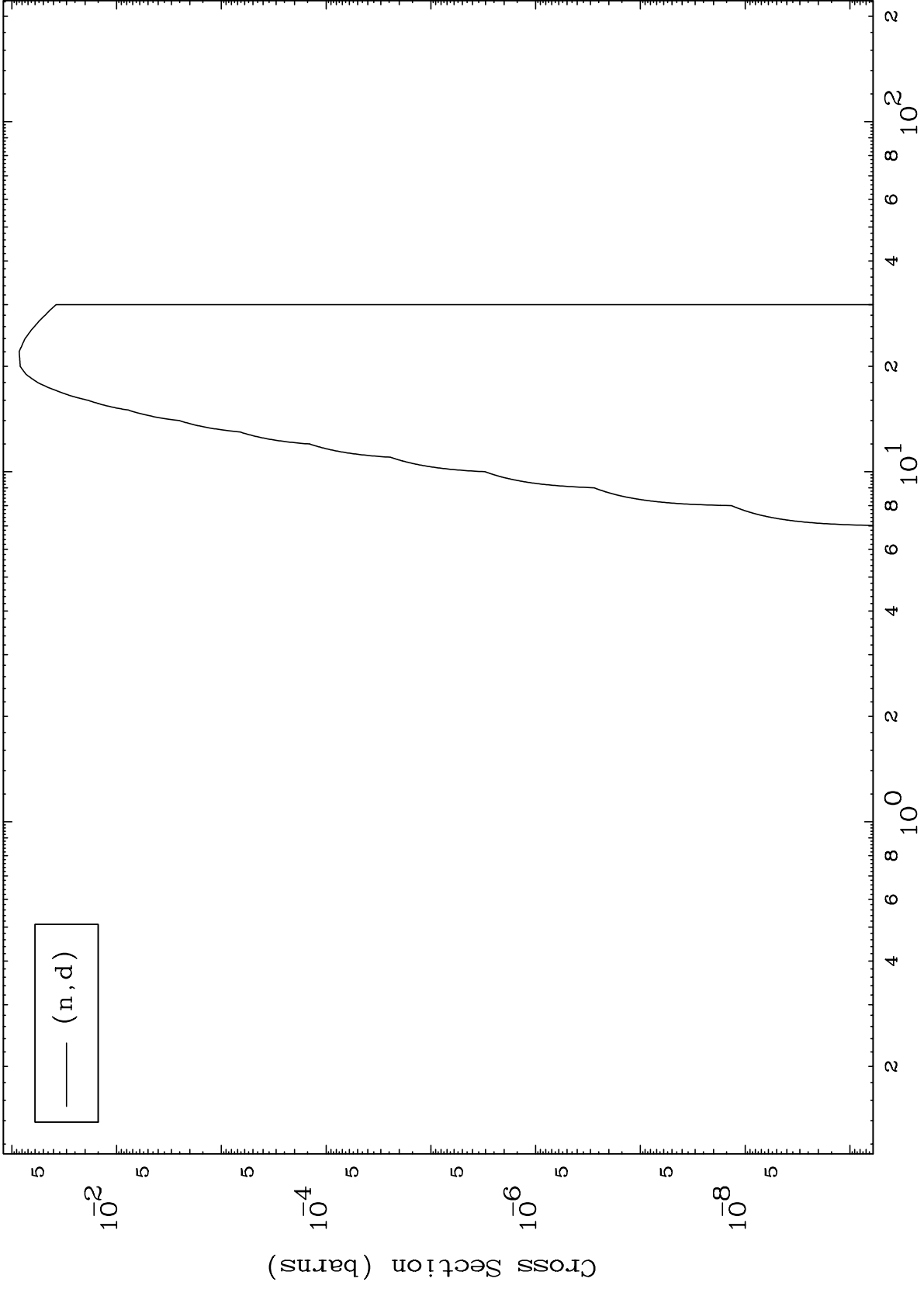
0 Kelvin Cross Sections



MAT 6137

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

61-Pm-143

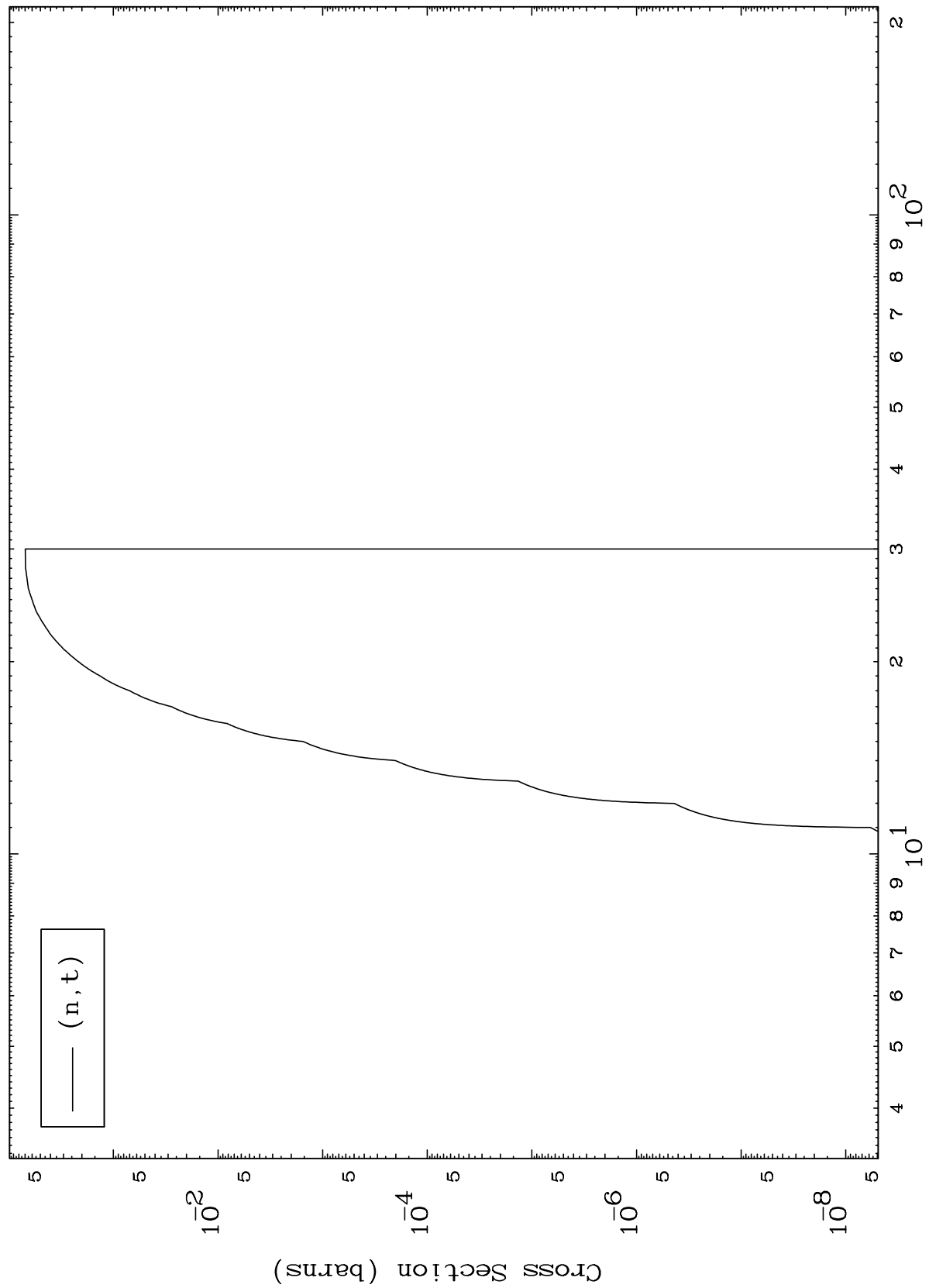


MAT 6137

(He-3,t) Levels

61-Pm-143

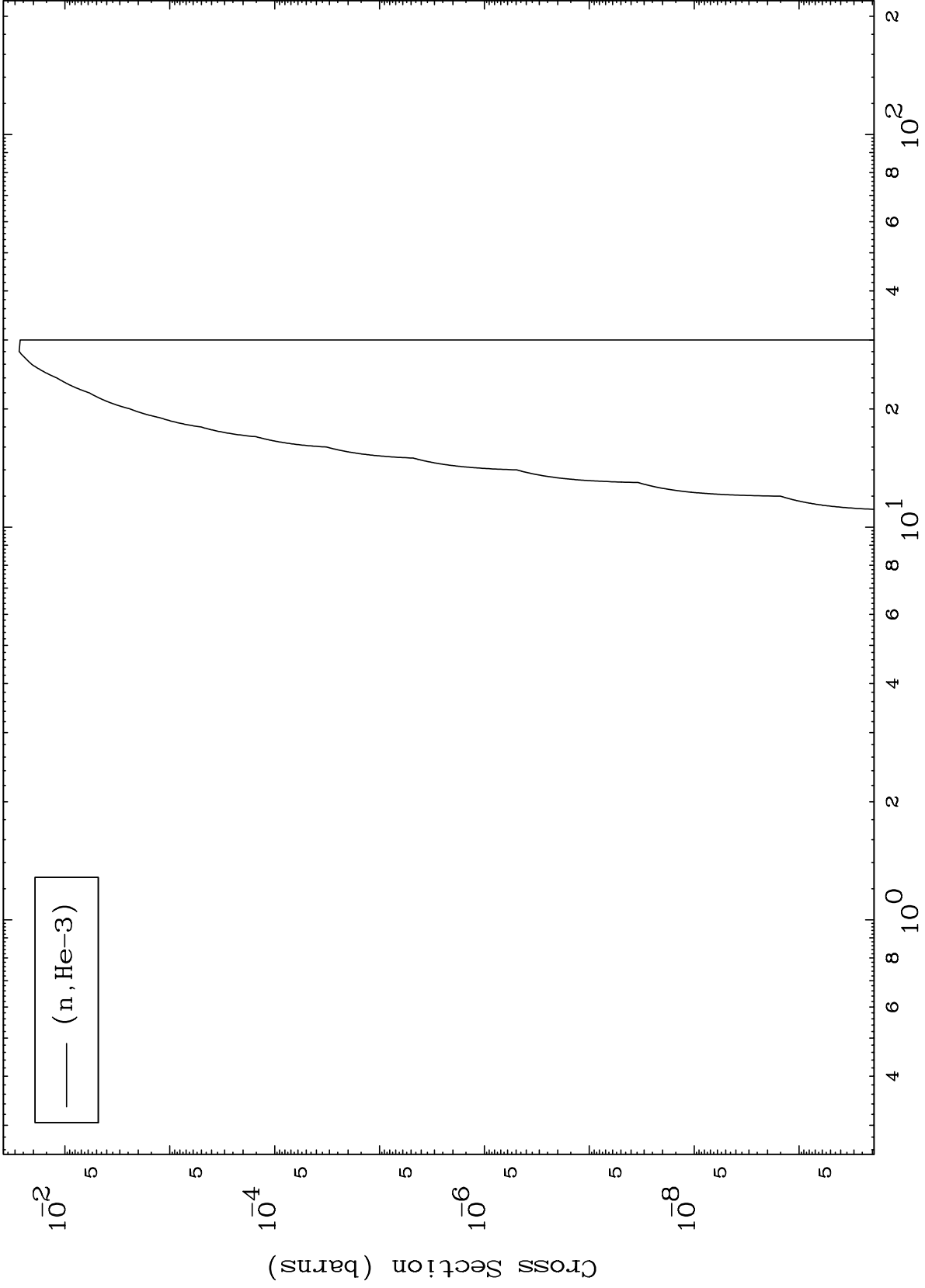
0 Kelvin Cross Sections



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

61-Pm-143



10

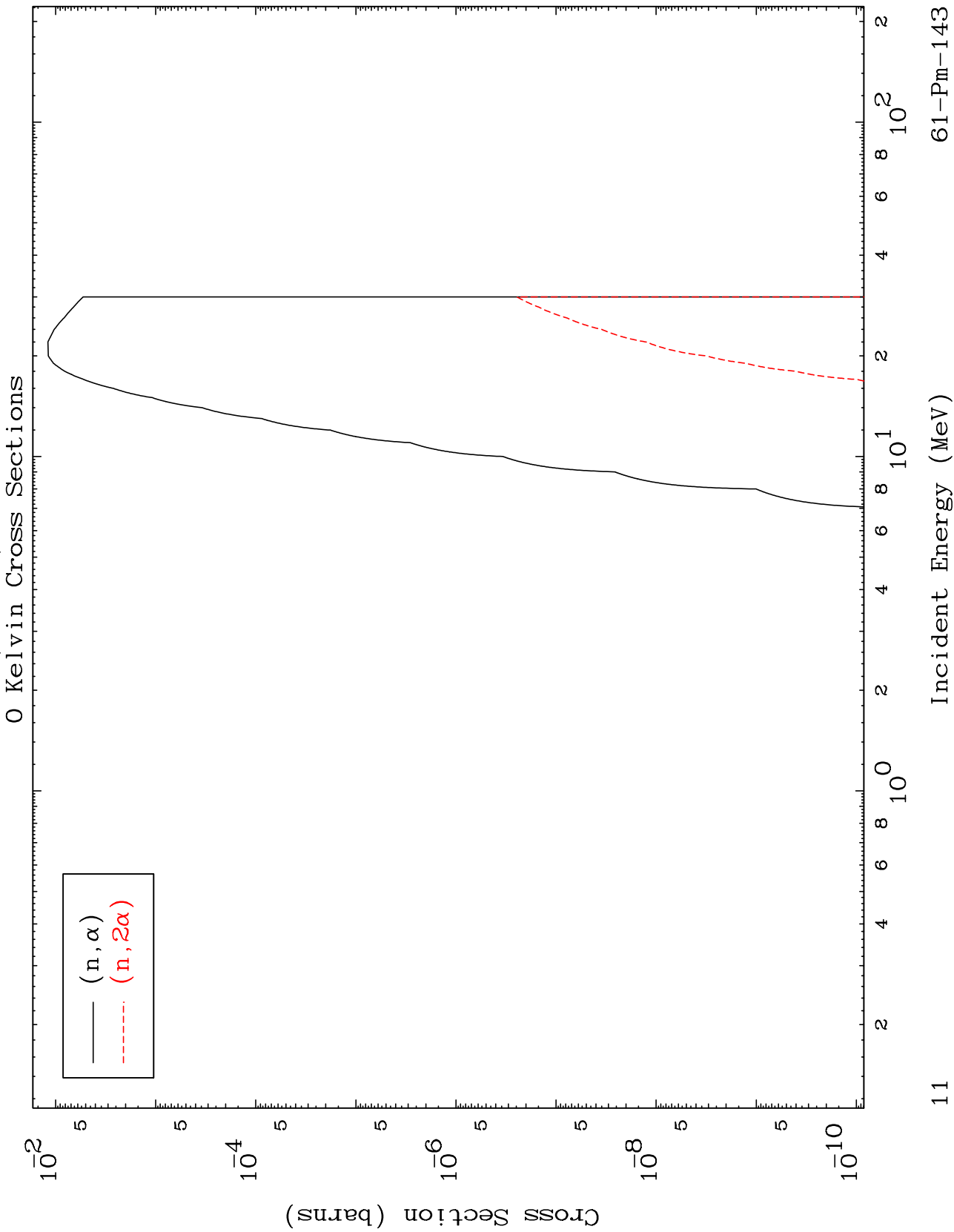
Incident Energy (MeV)

61-Pm-143

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(He-3, α) Levels

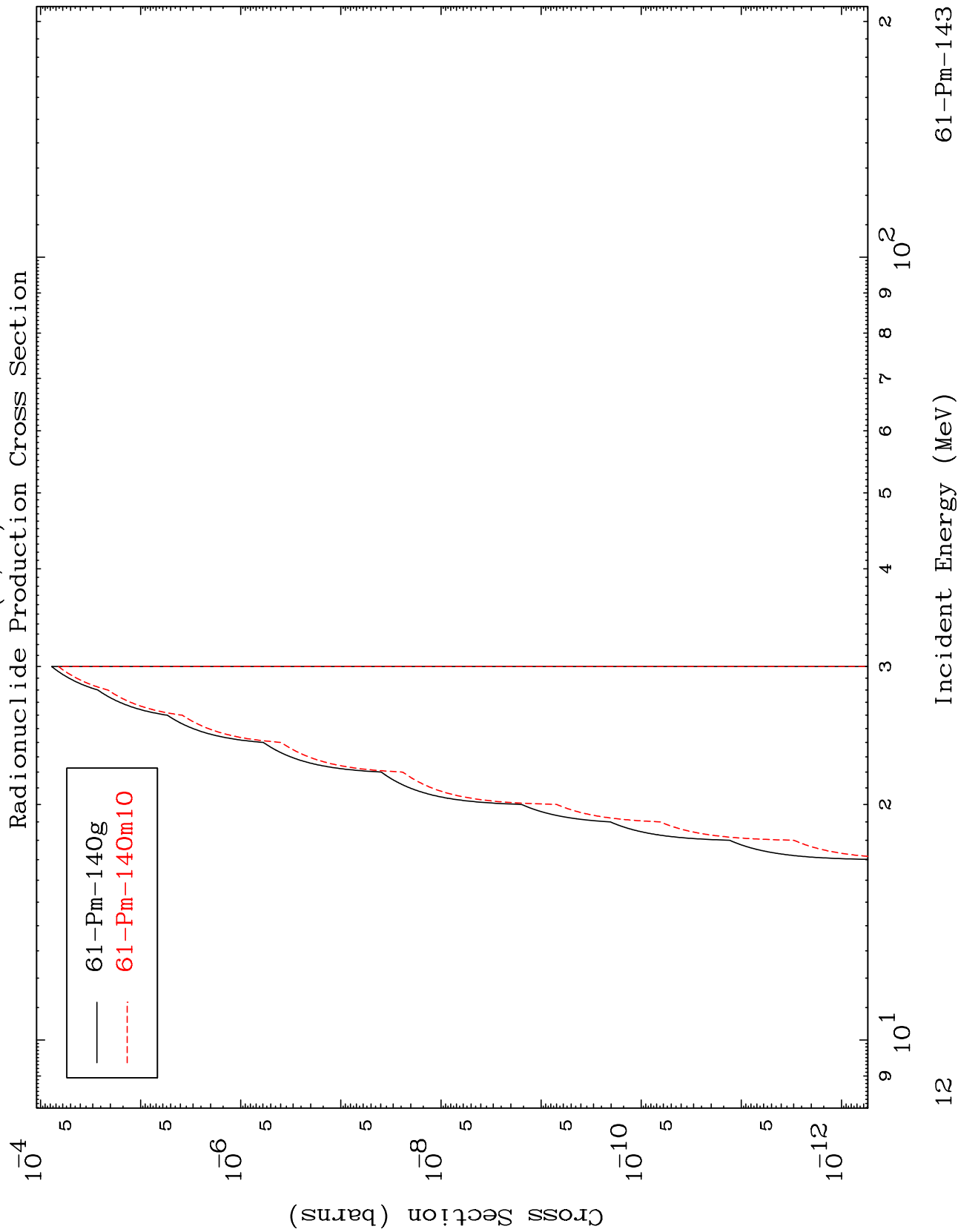
61-Pm-143



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(n,2n) α

61-Pm-143

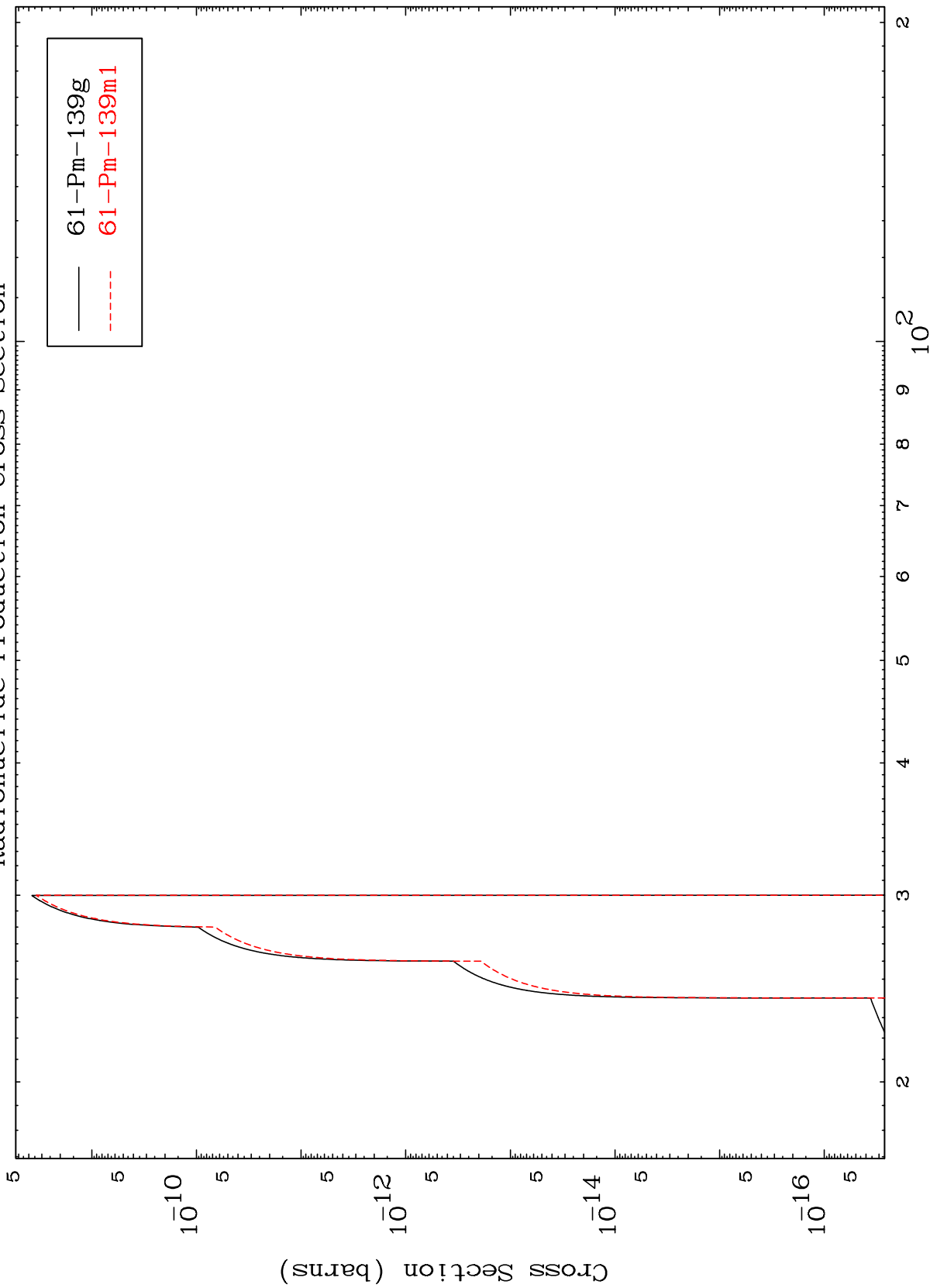


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(n,3n) α

61-Pm-143

Radionuclide Production Cross Section



13

Incident Energy (MeV)

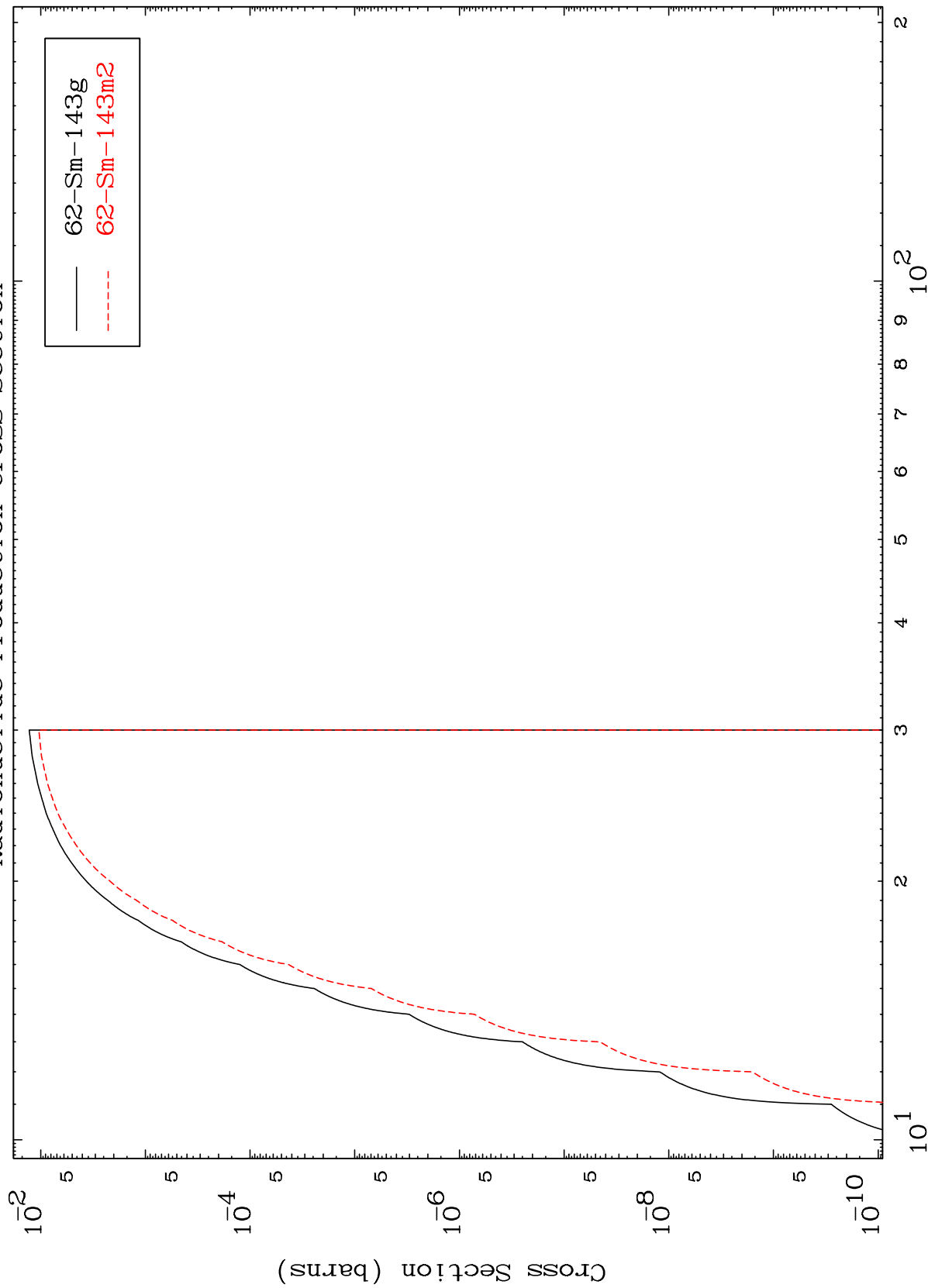
61-Pm-143

MAT 6137

(n,n') d

61-Pm-143

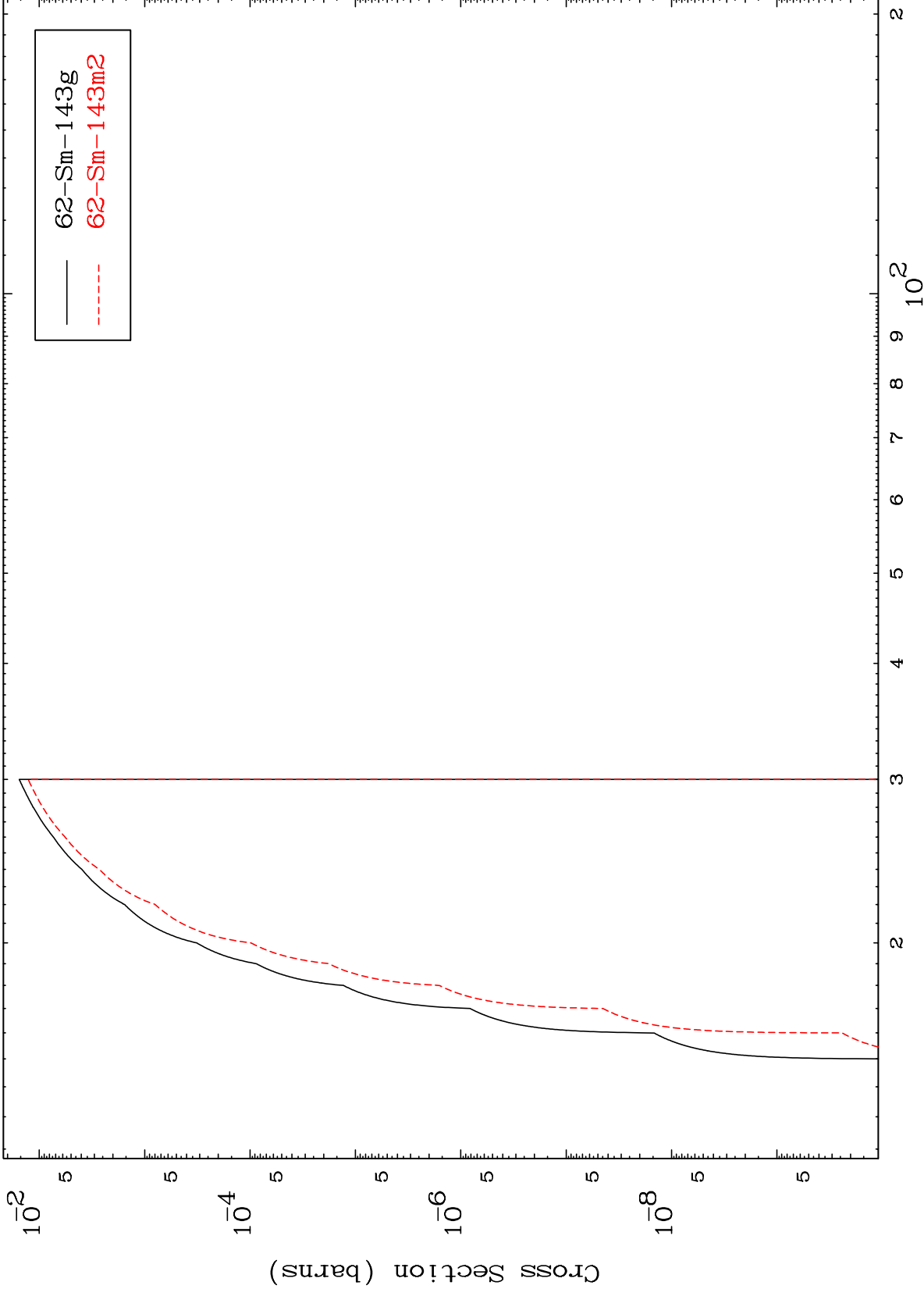
Radionuclide Production Cross Section



Incident Energy (MeV)

61-Pm-143

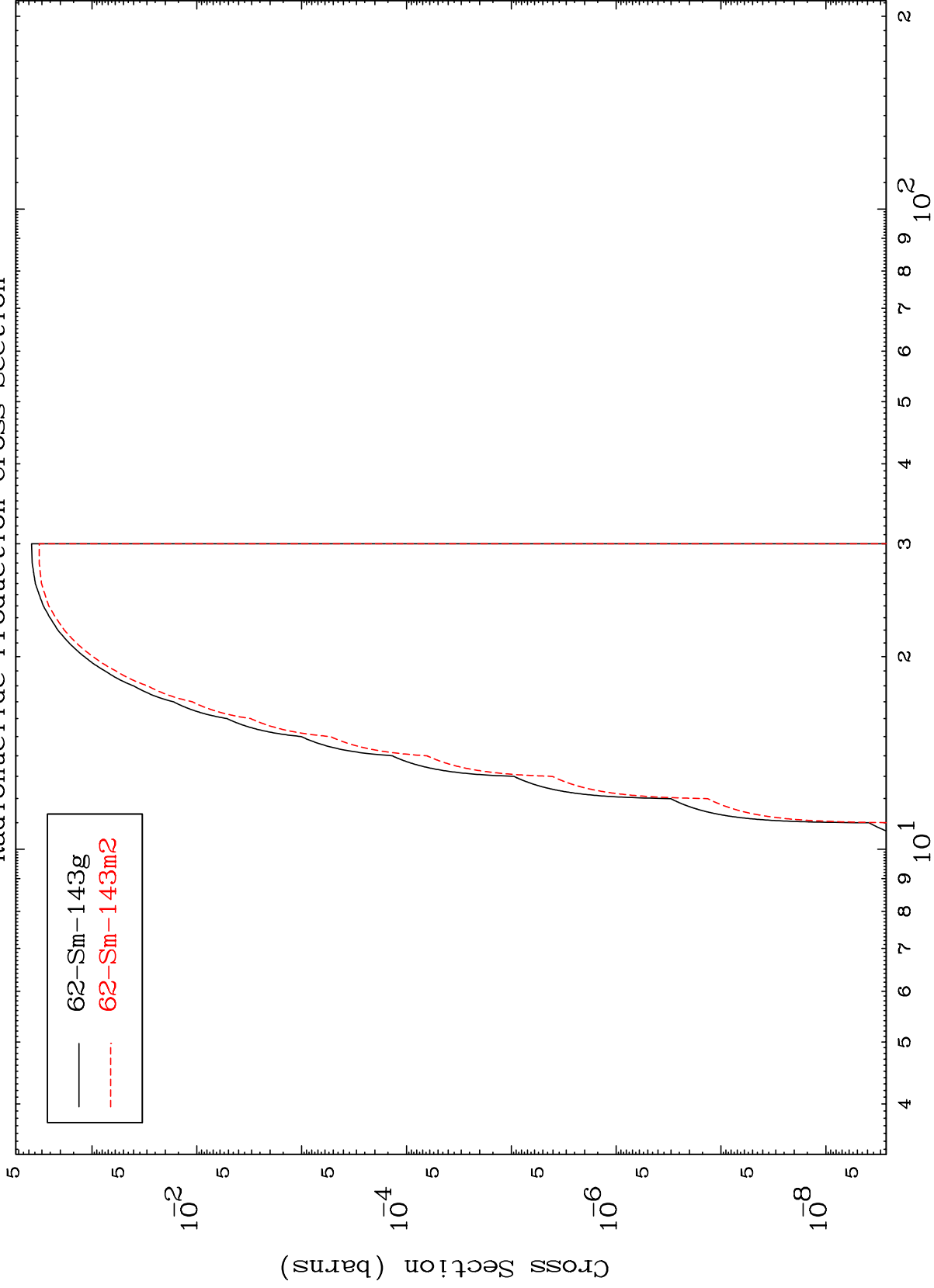
Radionuclide Production Cross Section



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61-Pm-143

(n, t)
Radionuclide Production Cross Section



61-Pm-143

Incident Energy (MeV)

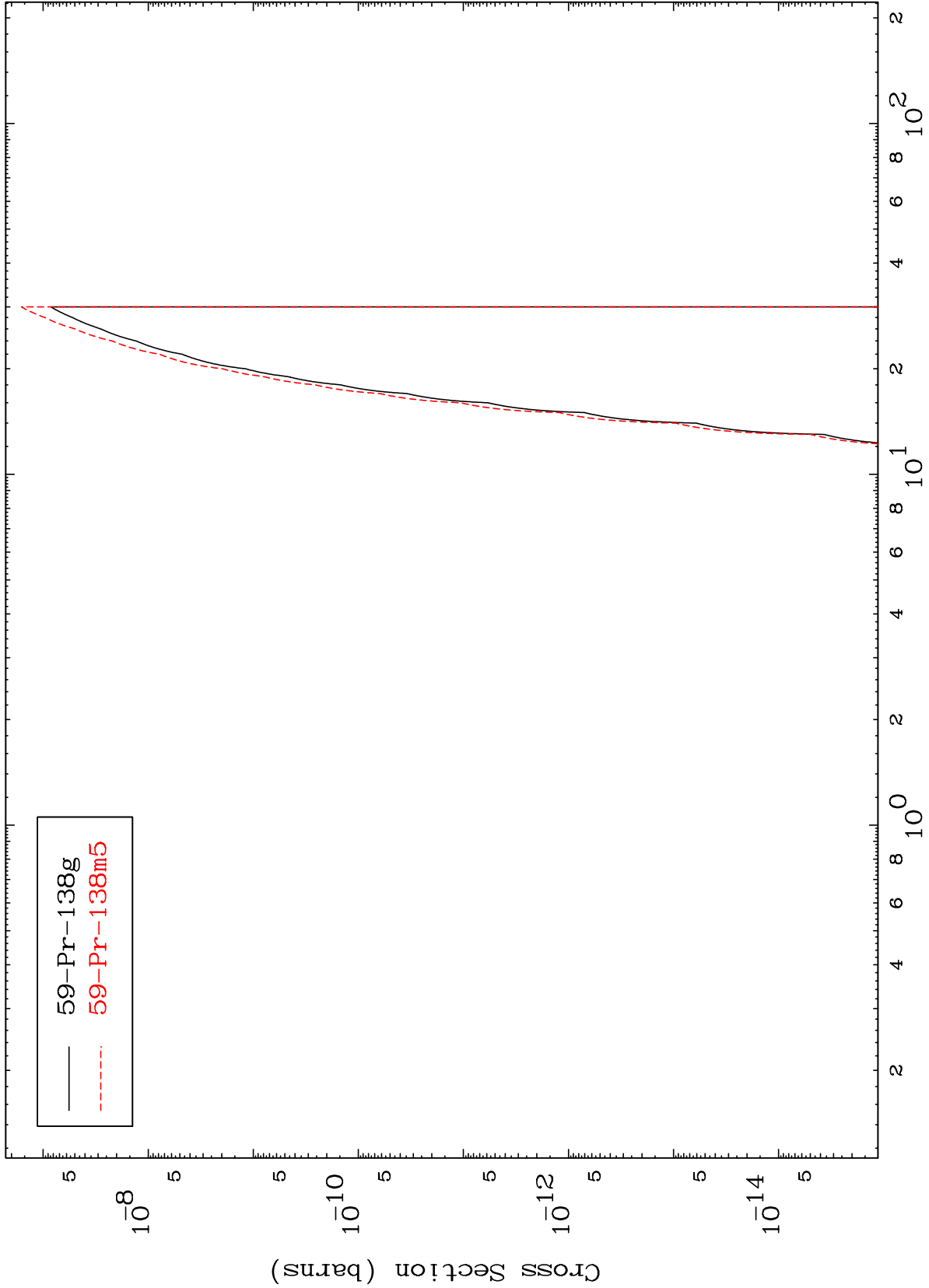
16

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(n,2α)

61-Pm-143

Radionuclide Production Cross Section



59-Pr-138g
59-Pr-138m5

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(n,p) α

61-Pm-143

Radionuclide Production Cross Section

