

Program EVALPLOT
(Version 2021-1)

by

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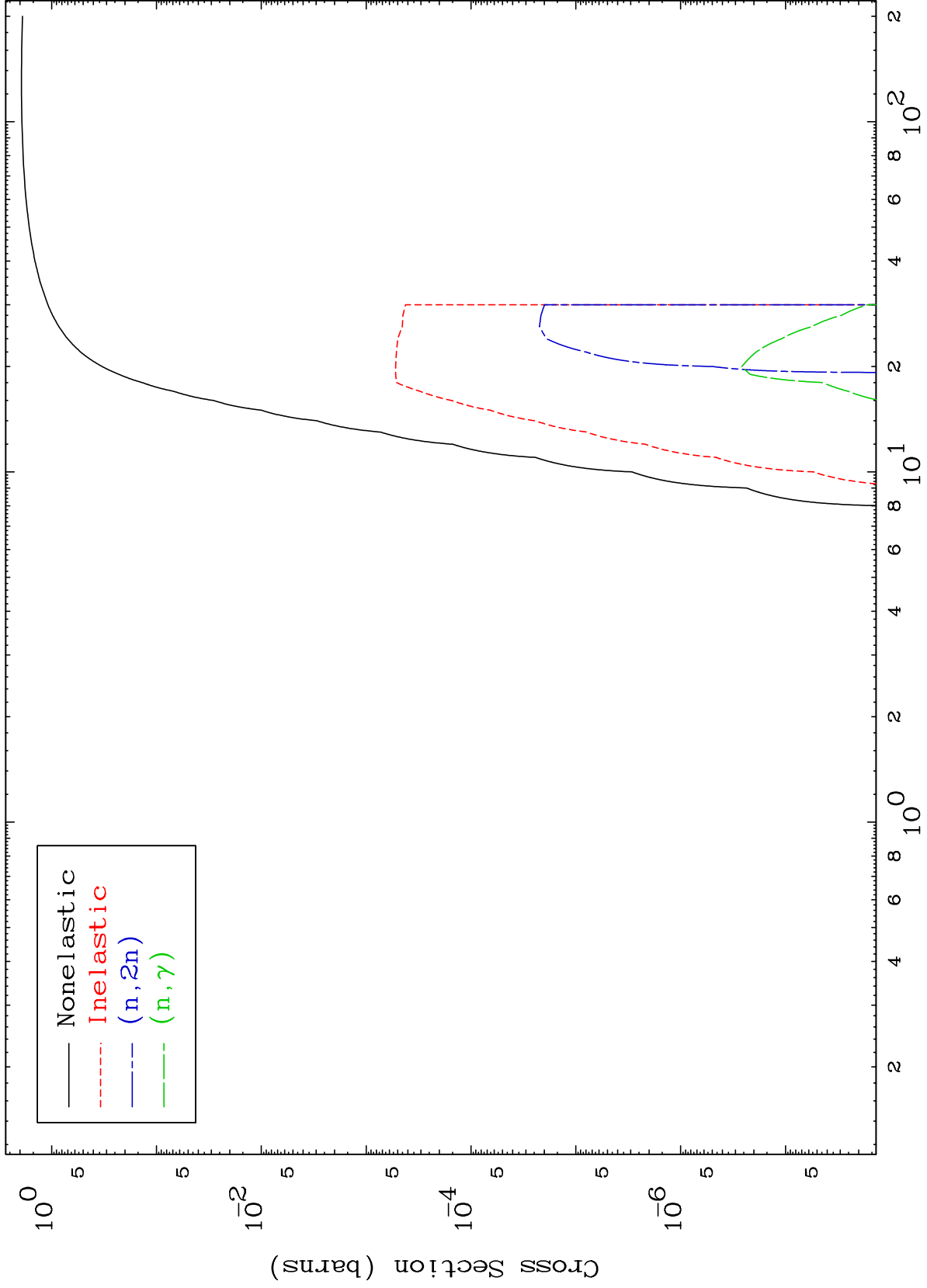
Press Mouse Button to Start

MAT 6101

He-3 Major

61-Pm-131

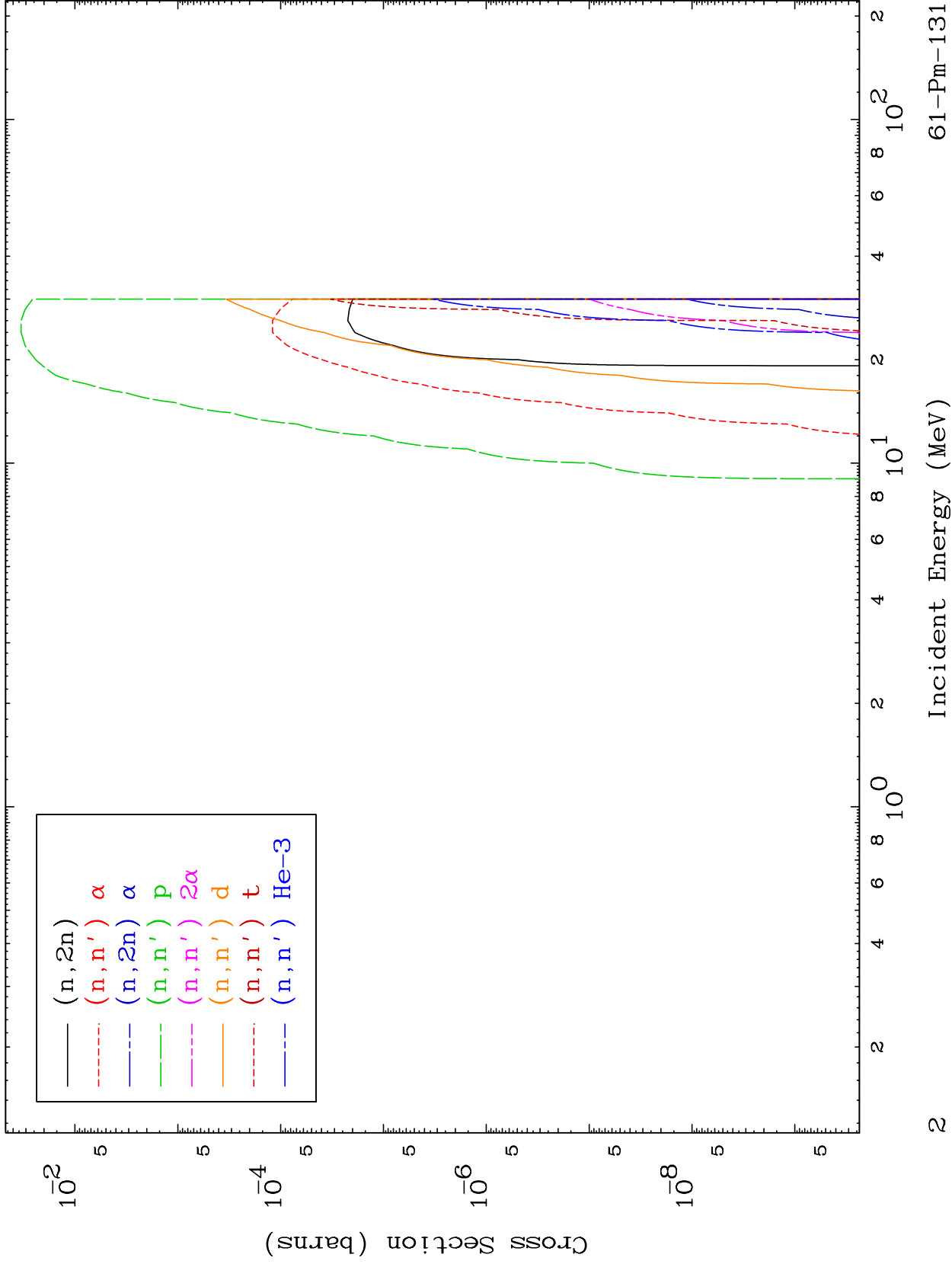
0 Kelvin Cross Sections



MAT 6101

He-3 Neutron Absorption
0 Kelvin Cross Sections

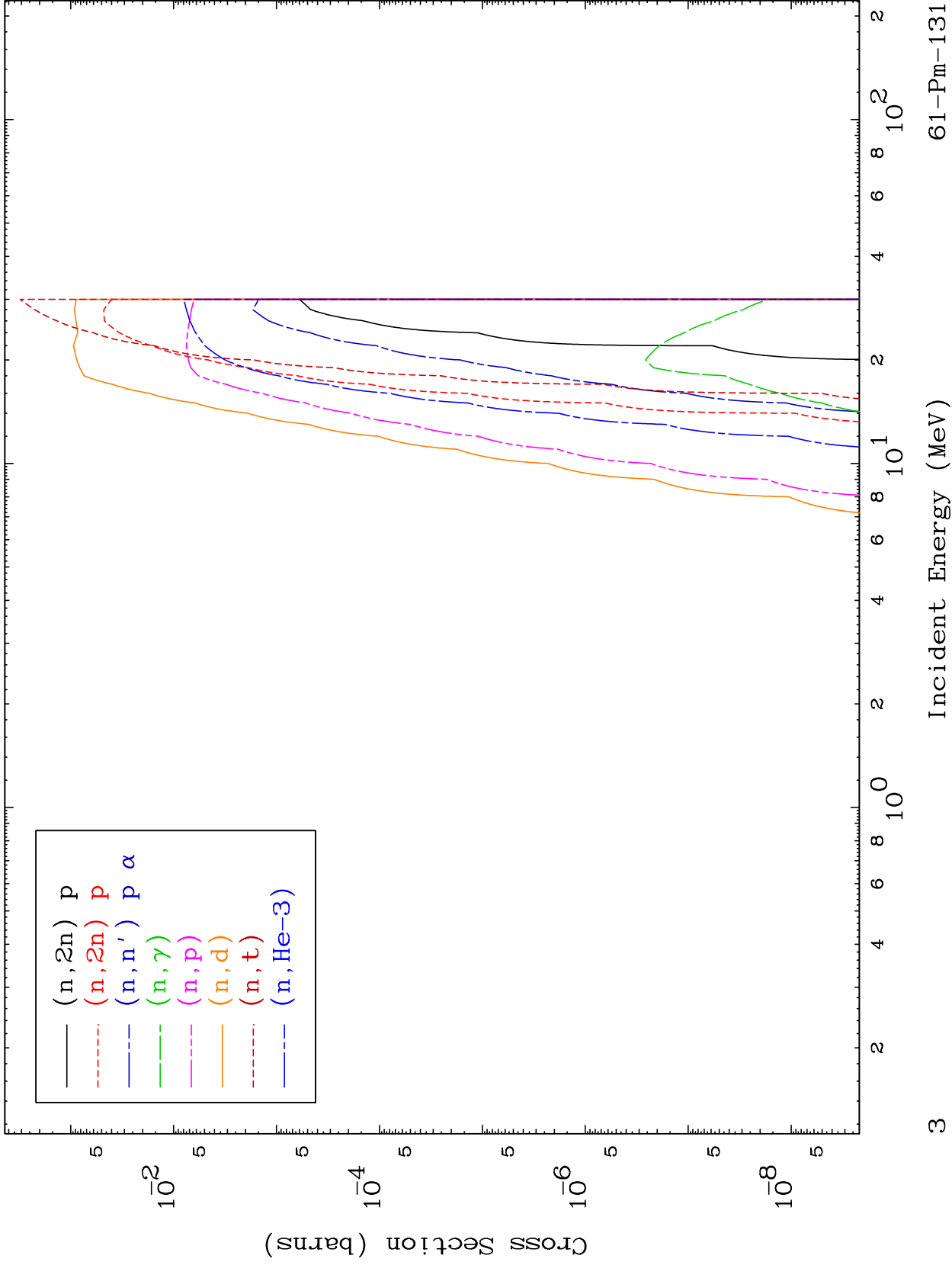
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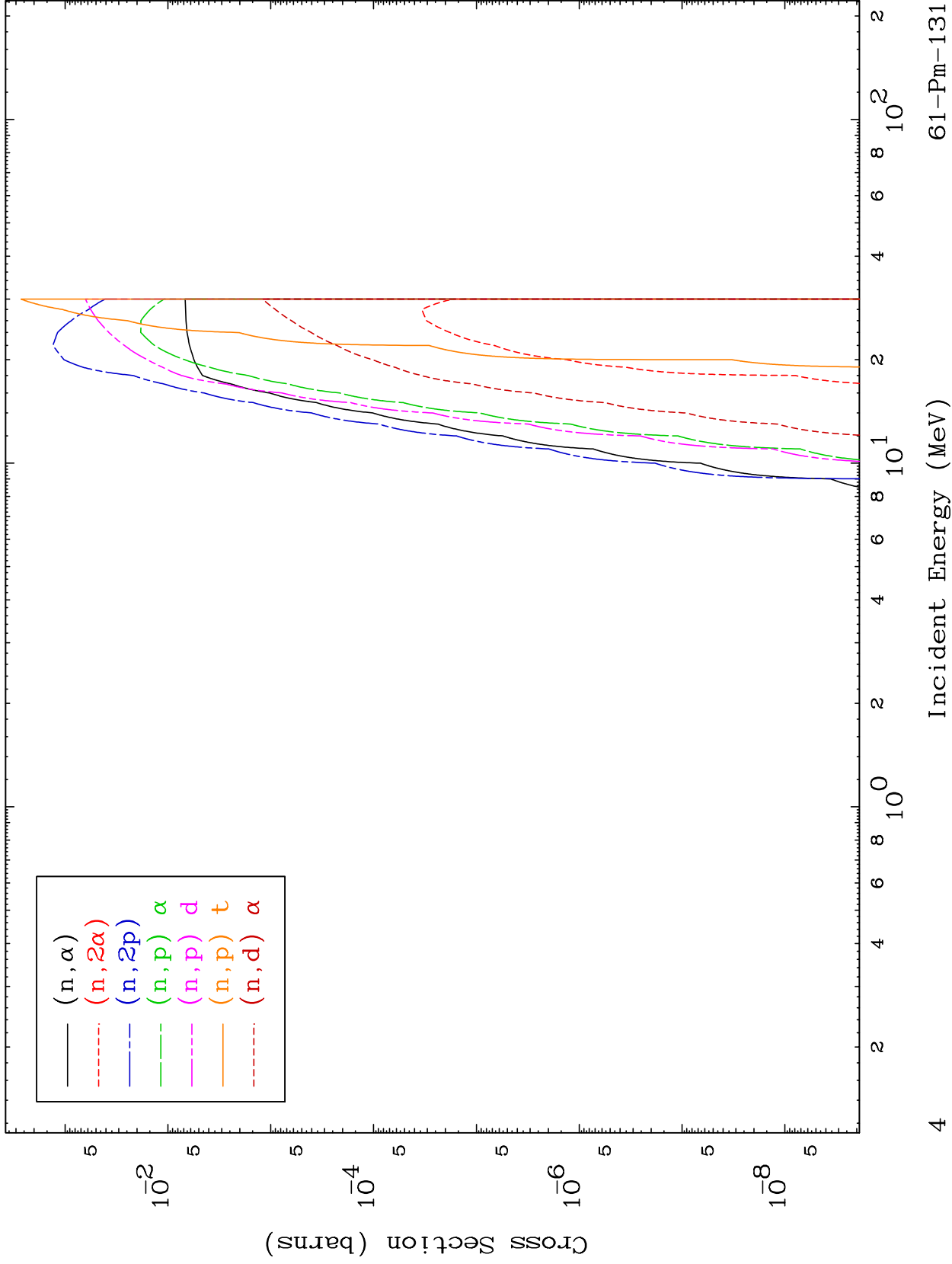


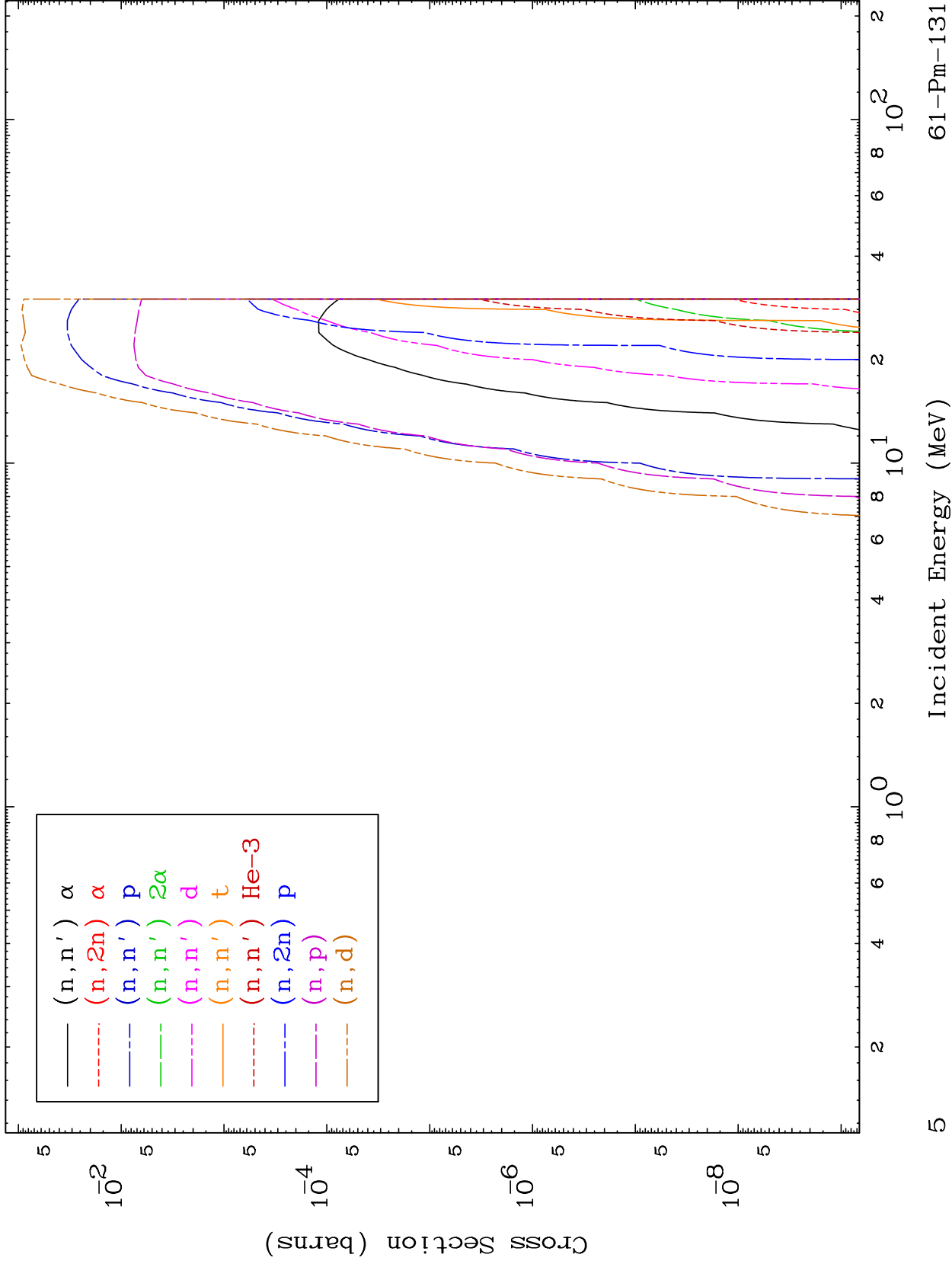
MAT 6101

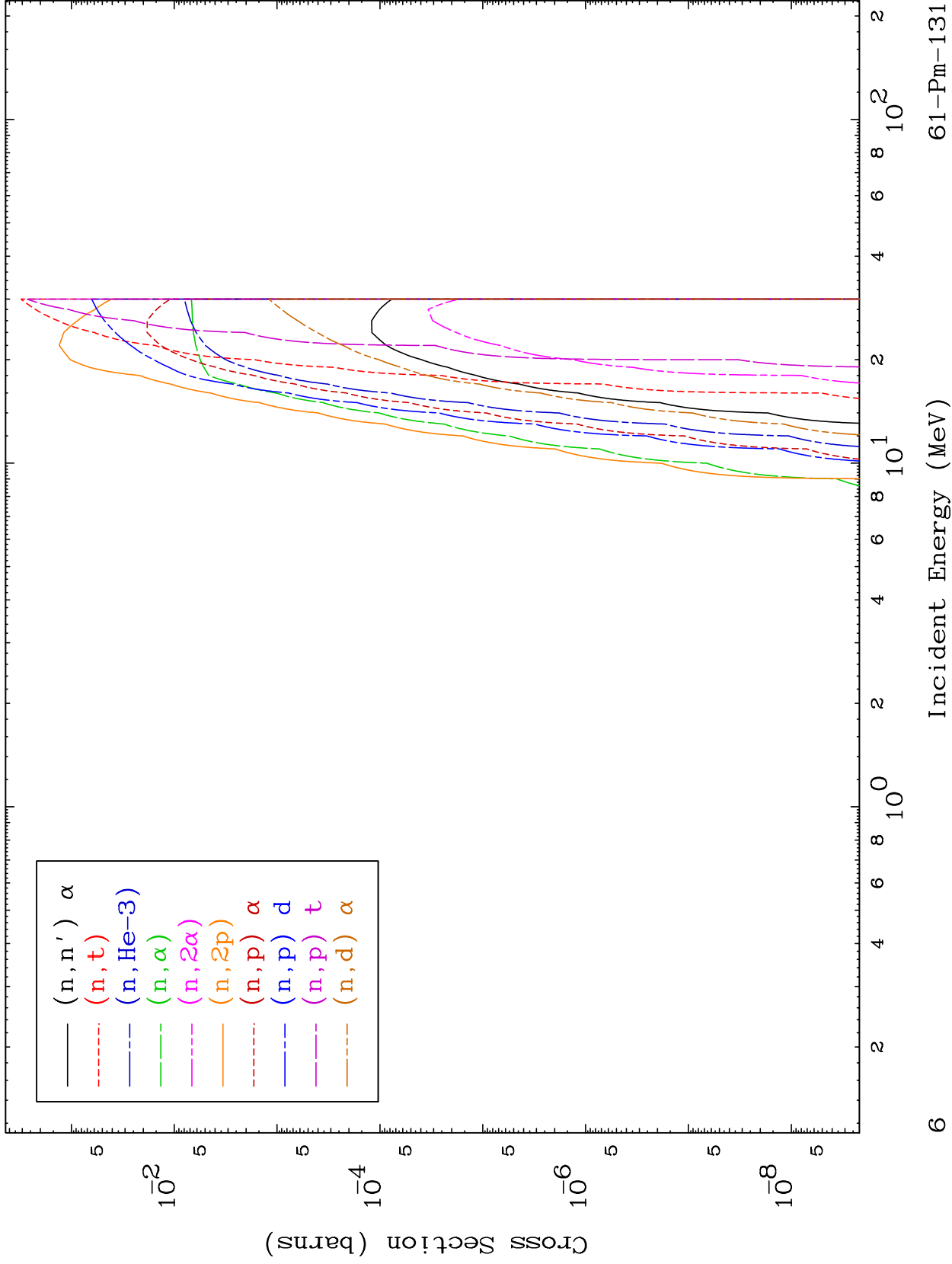
He-3 Neutron Absorption
0 Kelvin Cross Sections

61-Pm-131





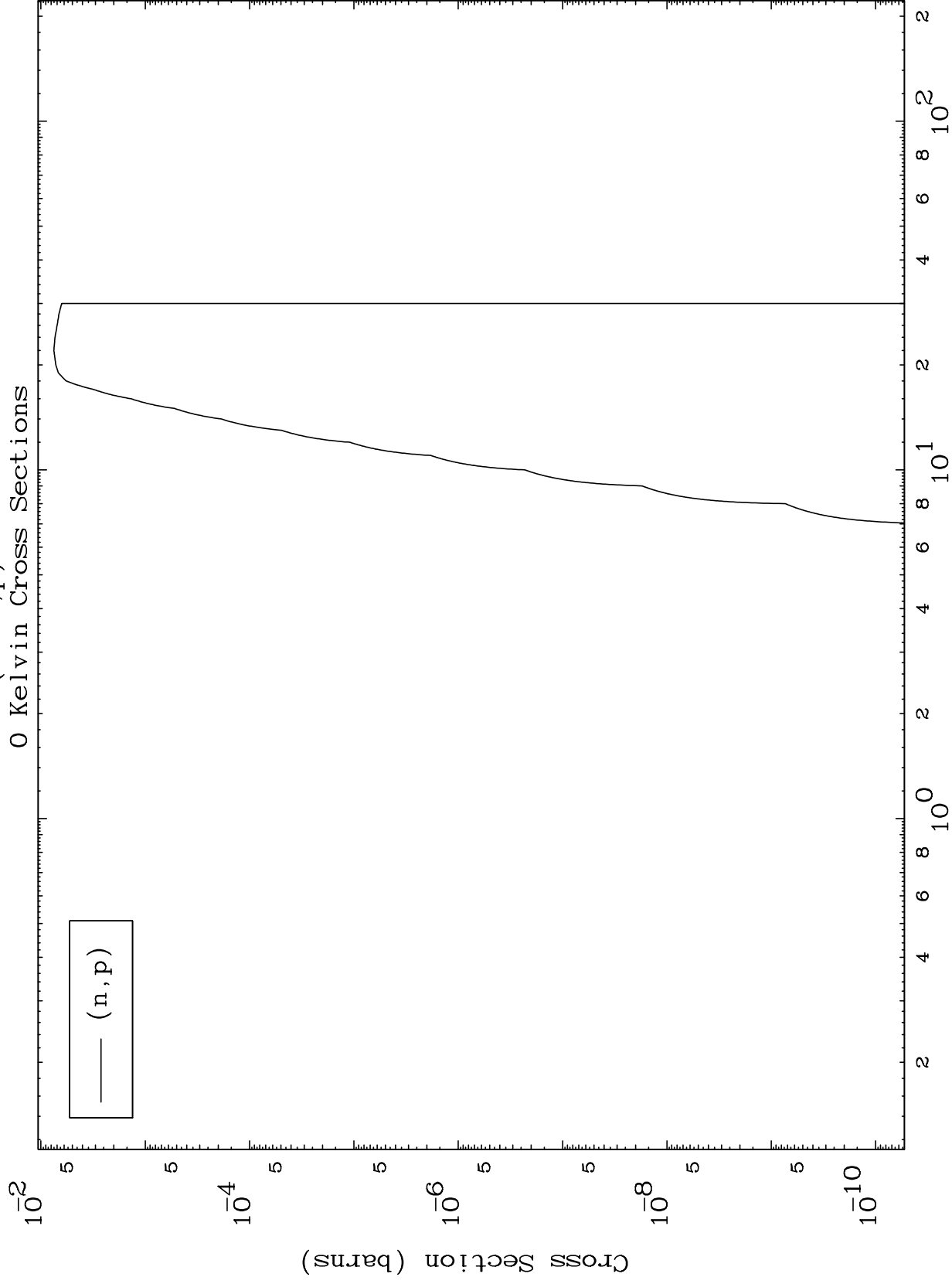




MAT 6101

61-Pm-131

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

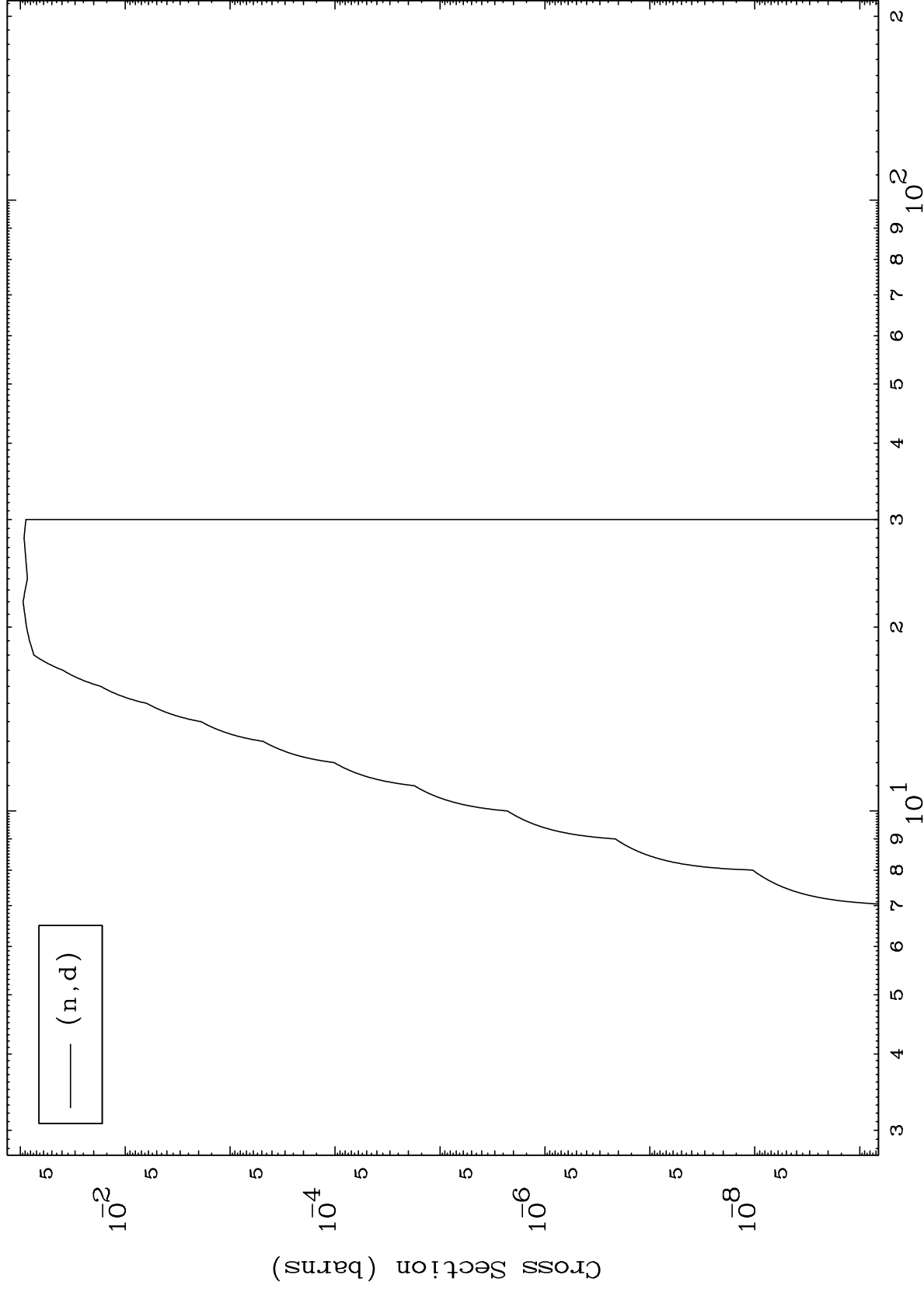


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(He-3,d) Levels

61-Pm-131

0 Kelvin Cross Sections



8

Incident Energy (MeV)

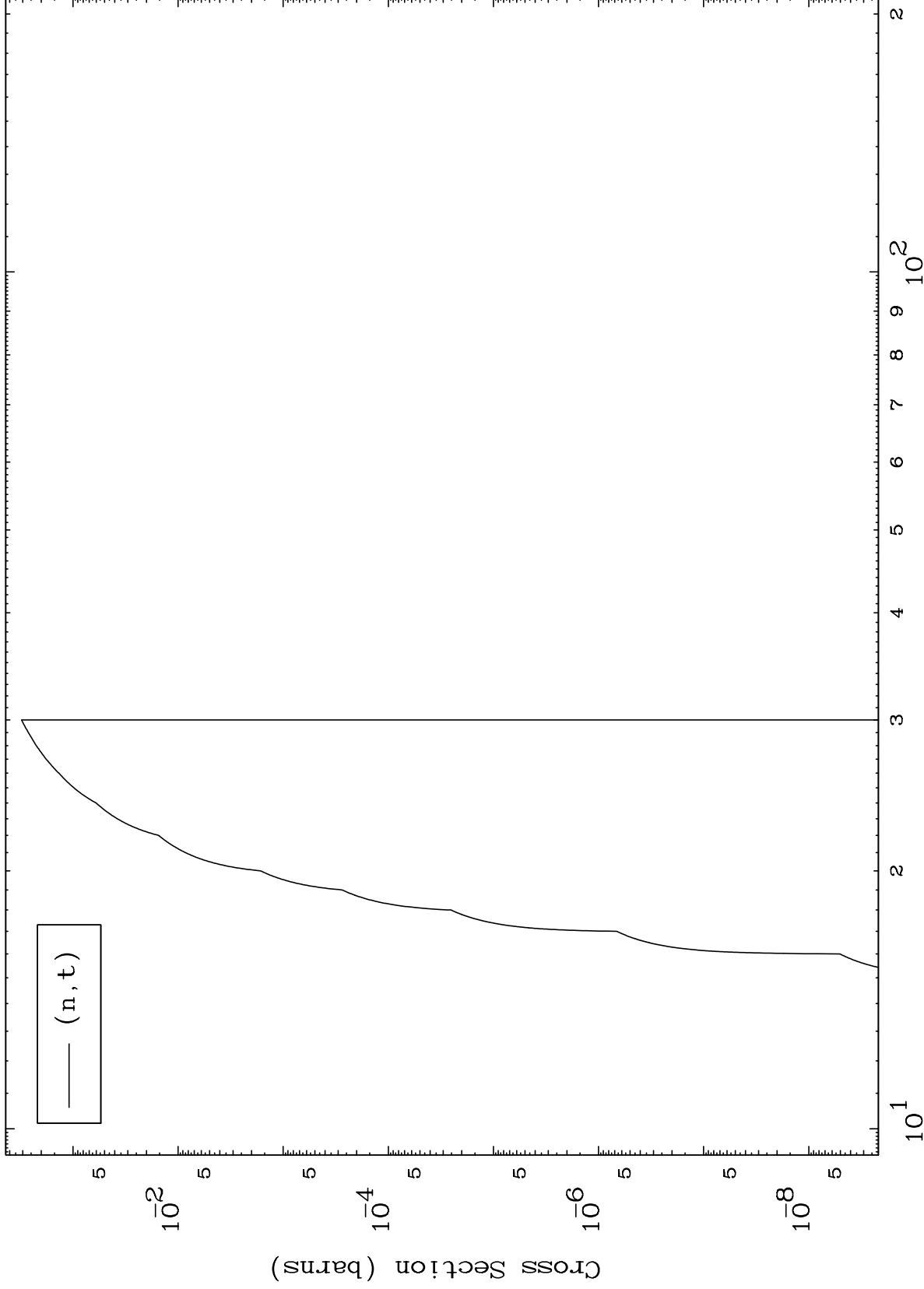
61-Pm-131

MAT 6101

(He-3,t) Levels

61-Pm-131

0 Kelvin Cross Sections



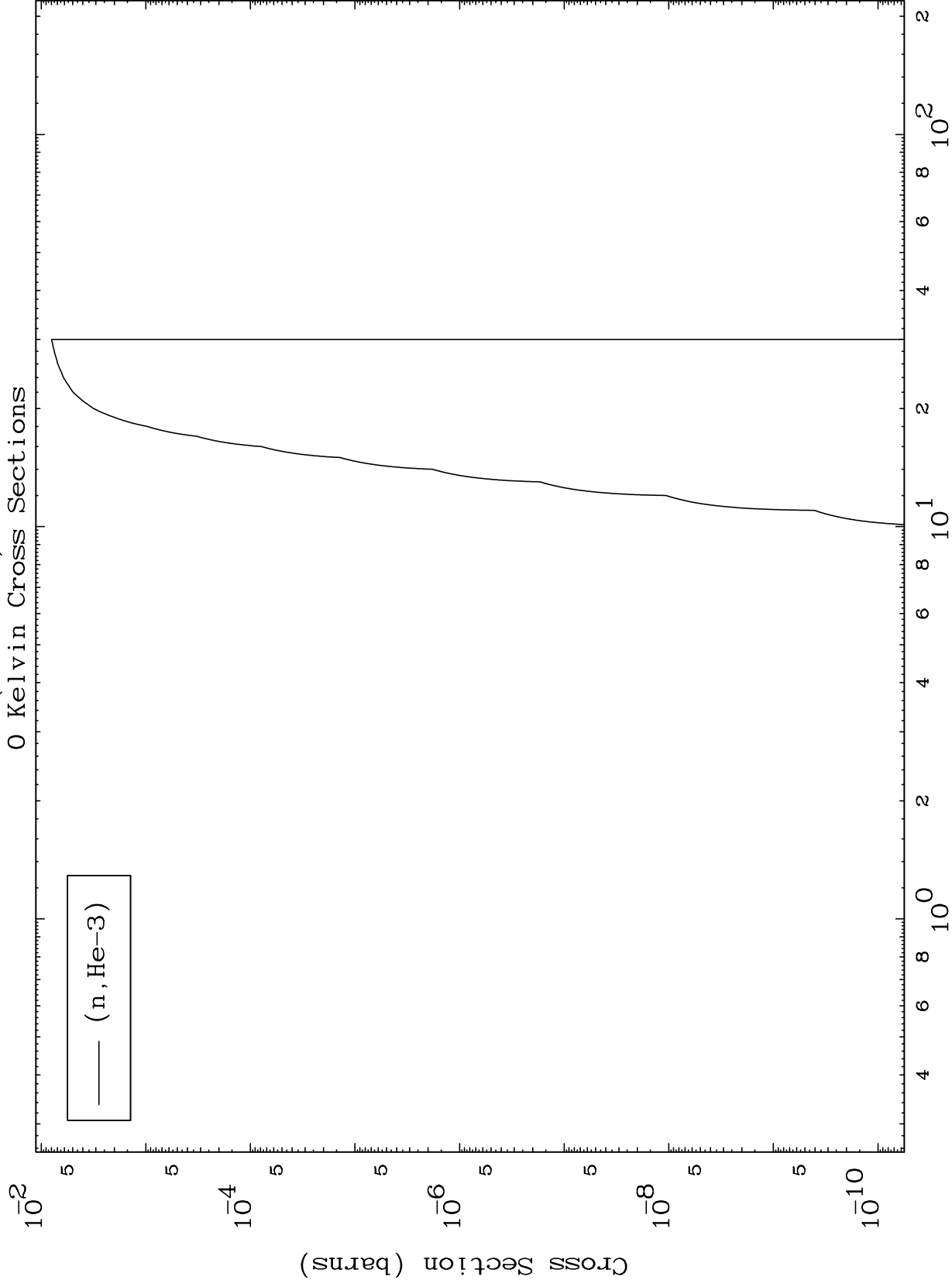
Incident Energy (MeV)

61-Pm-131

MAT 6101

61-Pm-131

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



61-Pm-131

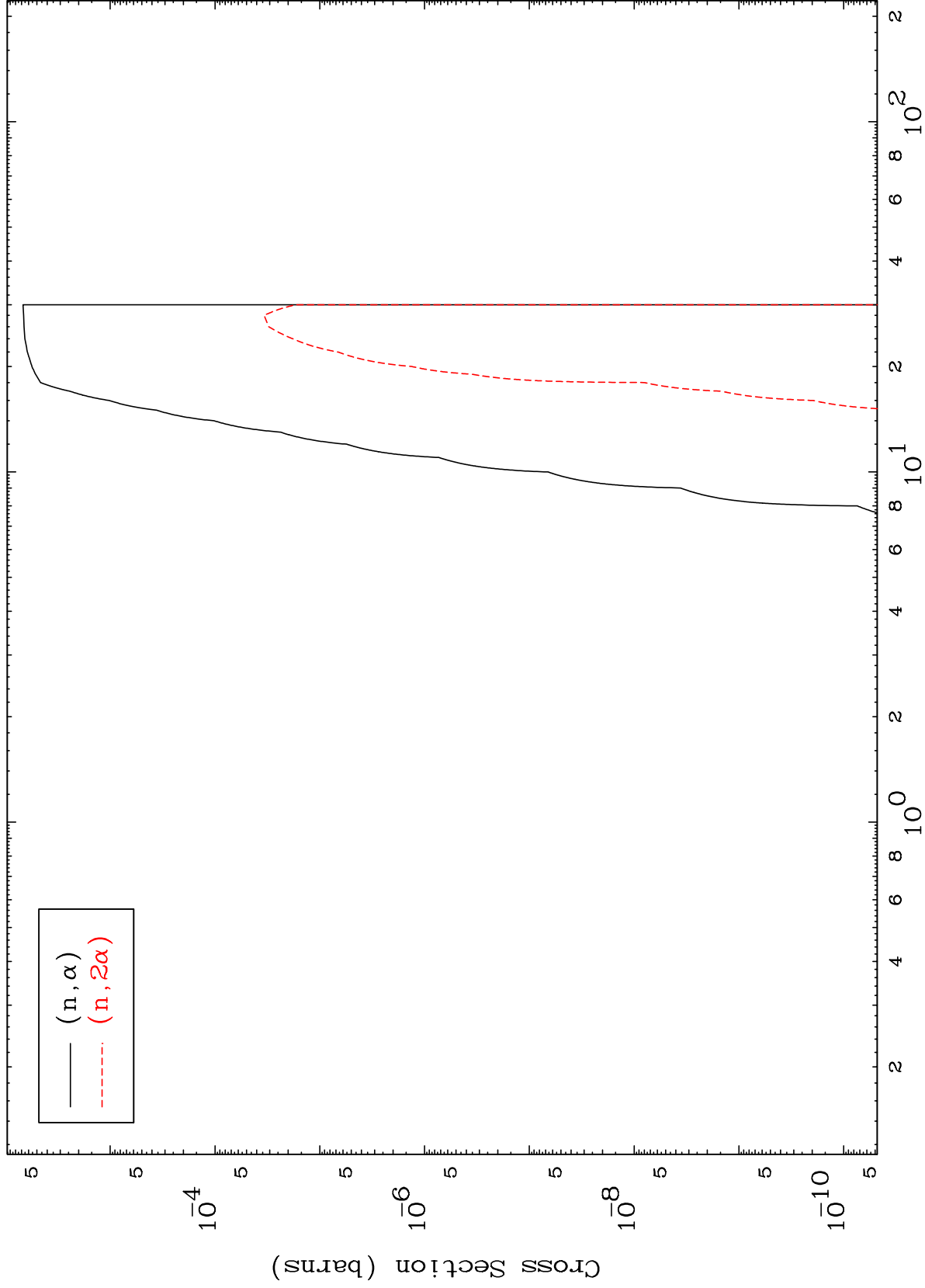
Incident Energy (MeV)

10

MAT 6101

61-Pm-131

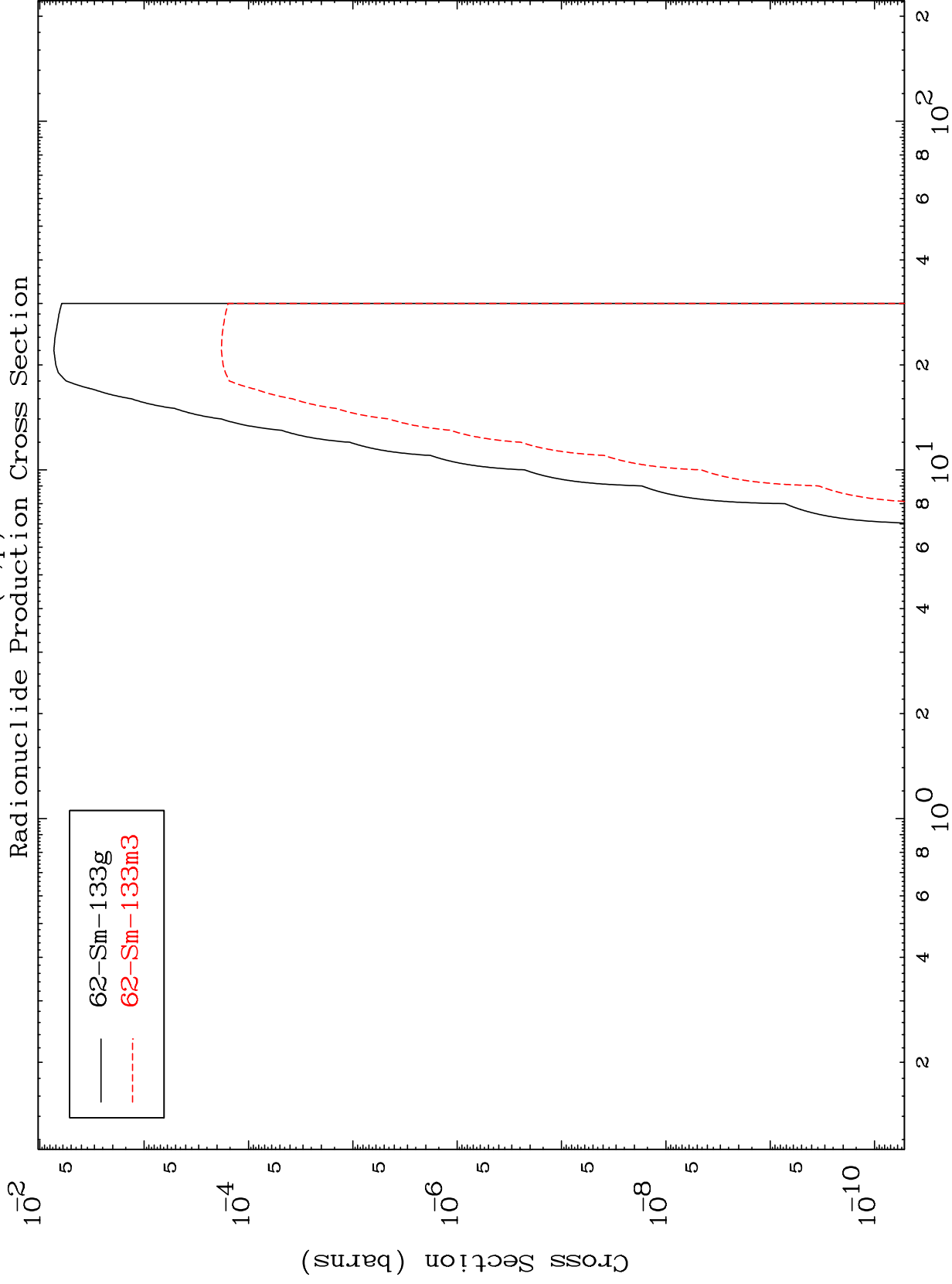
(He-3, α) Levels
0 Kelvin Cross Sections



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61-Pm-131

(n,p)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

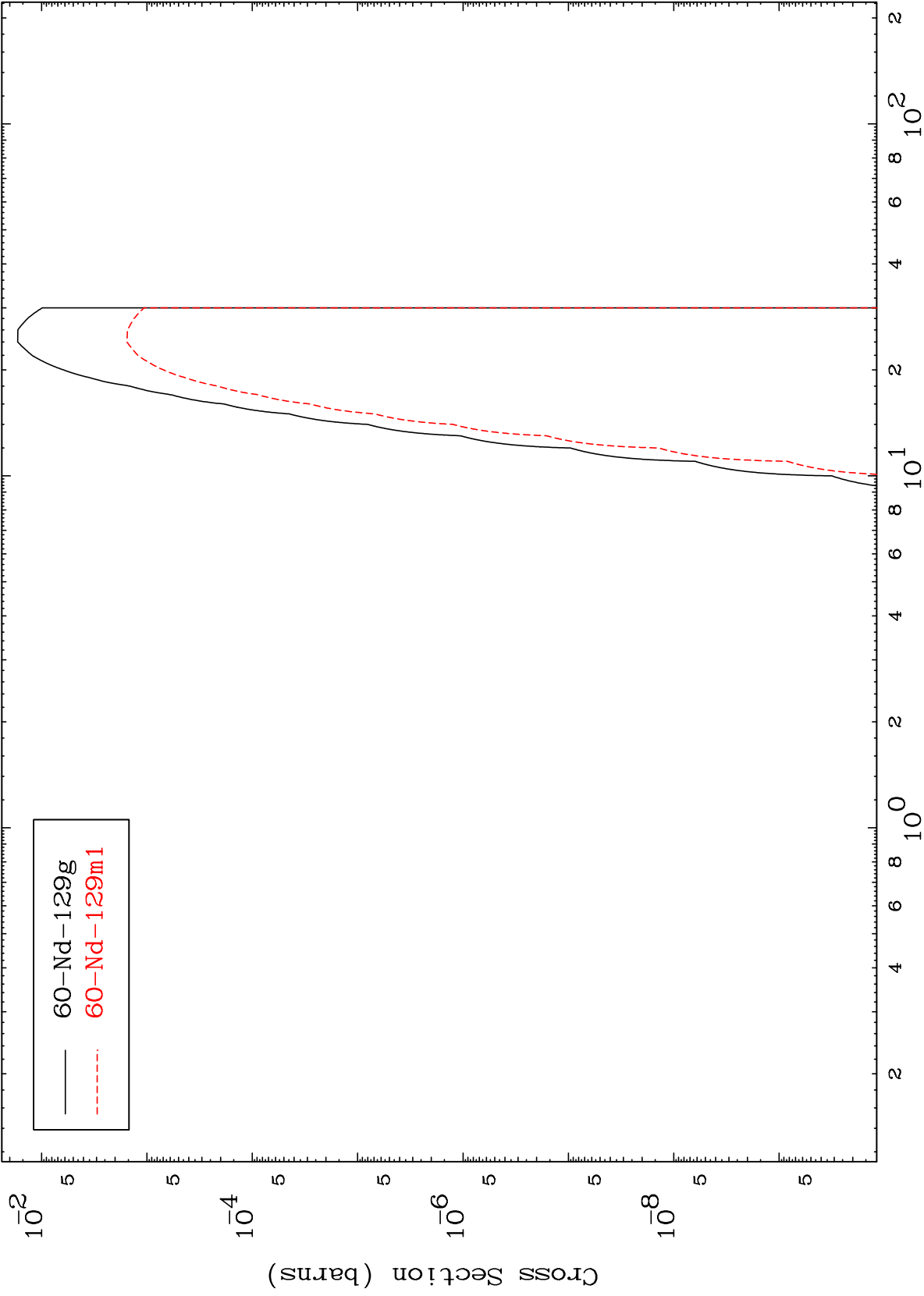
61-Pm-131

MAT 6101

(n,p) α

61-Pm-131

Radionuclide Production Cross Section



13

Incident Energy (MeV)

61-Pm-131