

Program EVALPLOT
(Version 2021-1)

by

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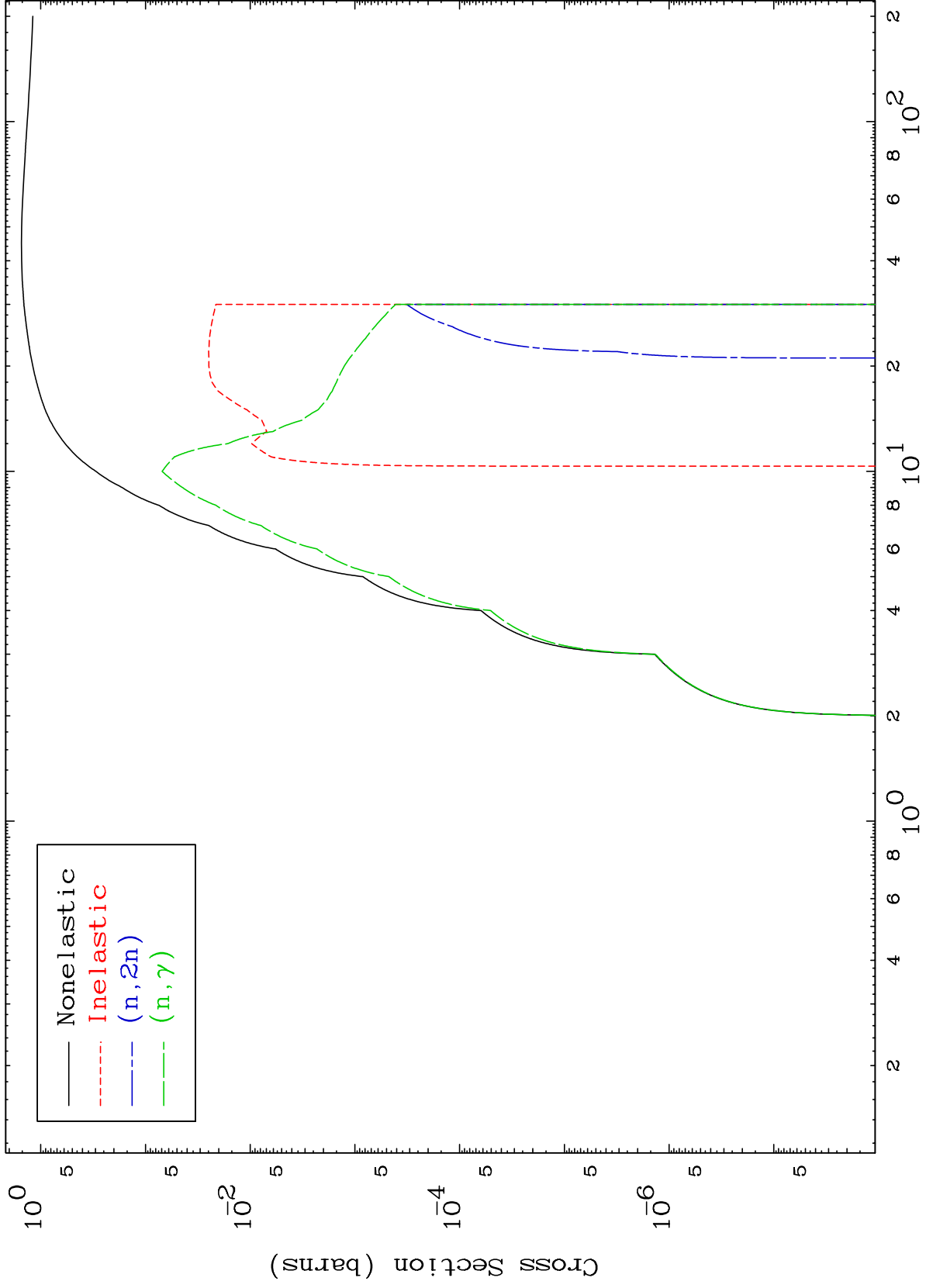
Press Mouse Button to Start

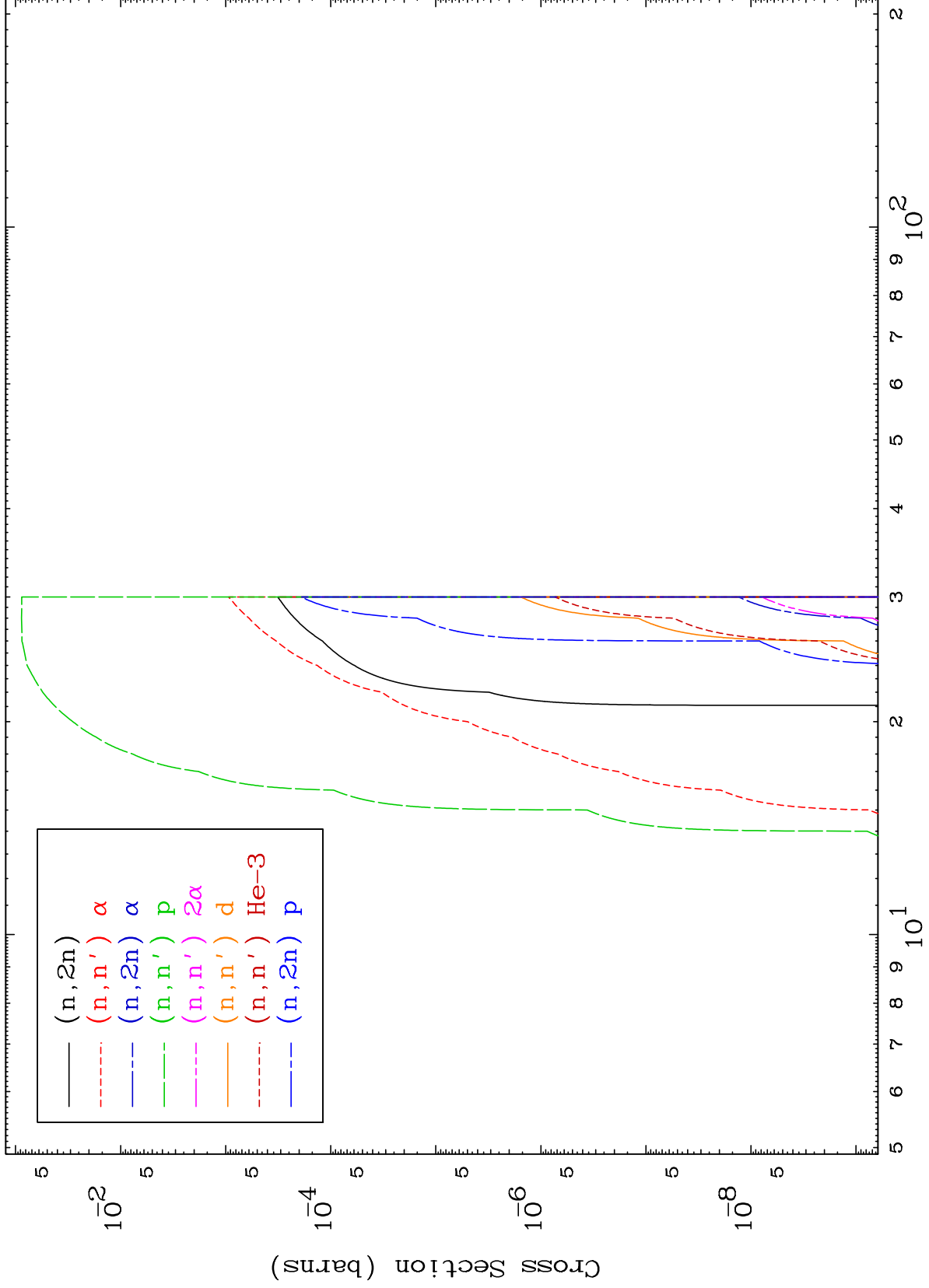
MAT 6101

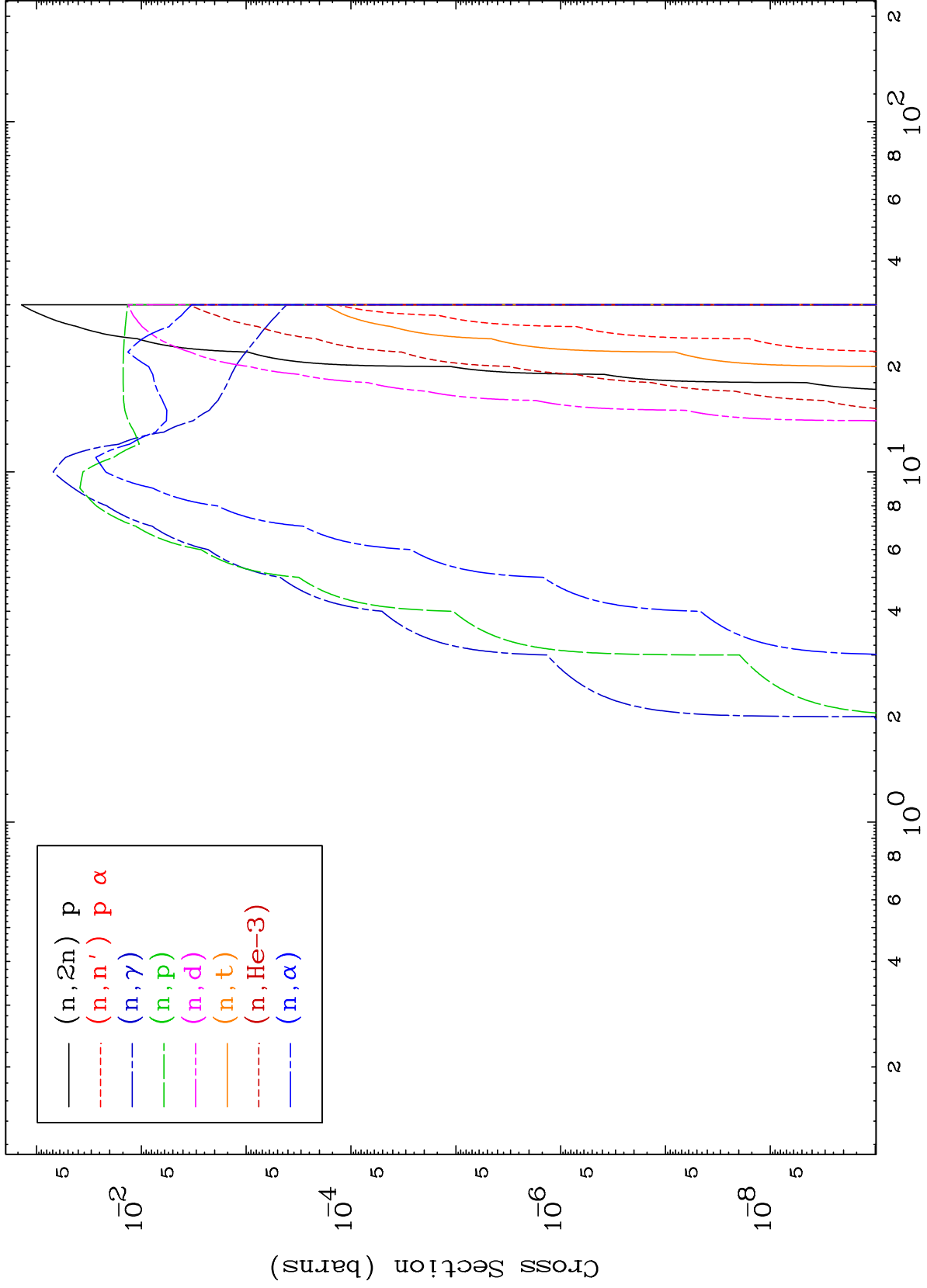
Proton Major

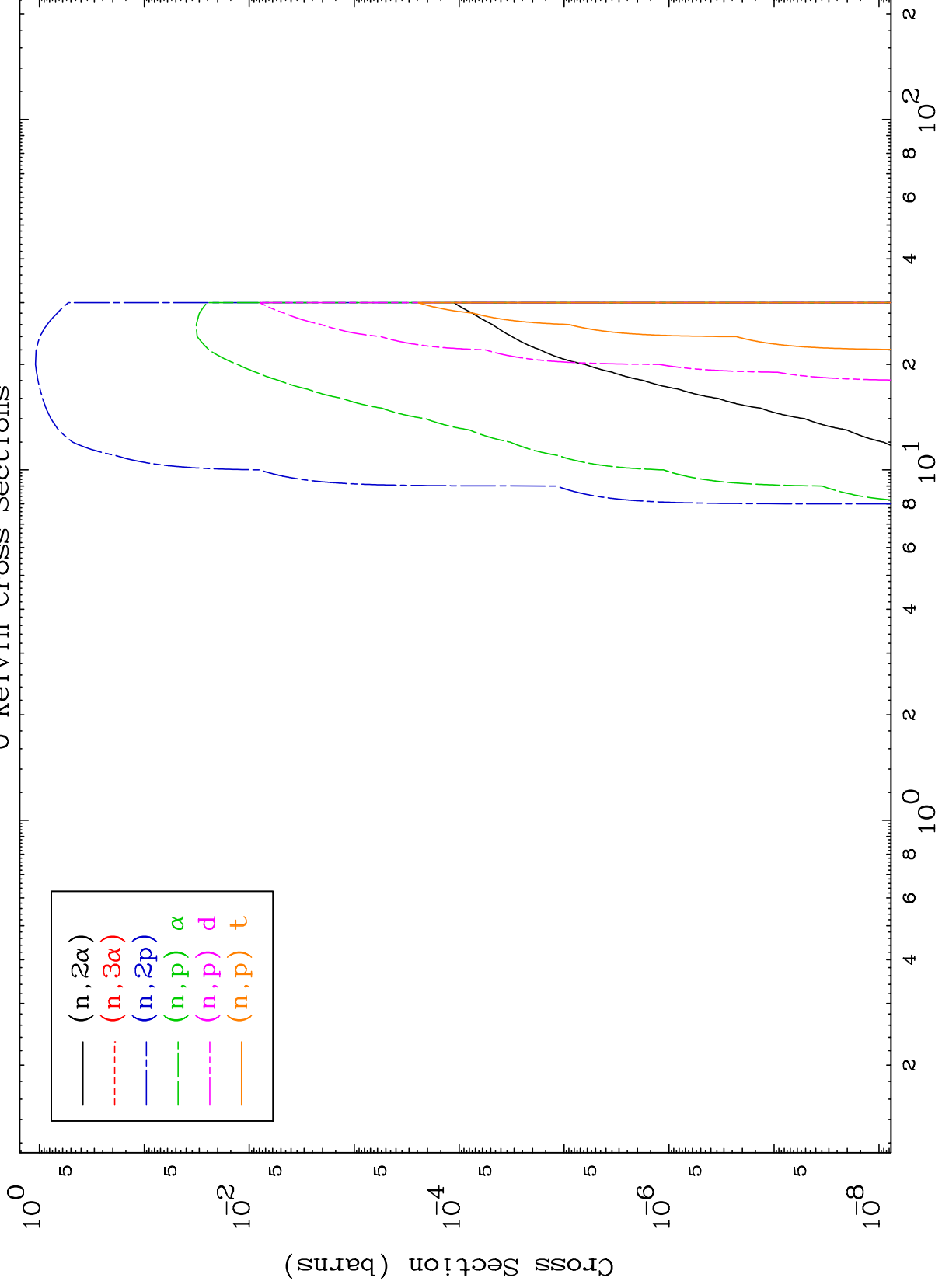
61-Pm-131

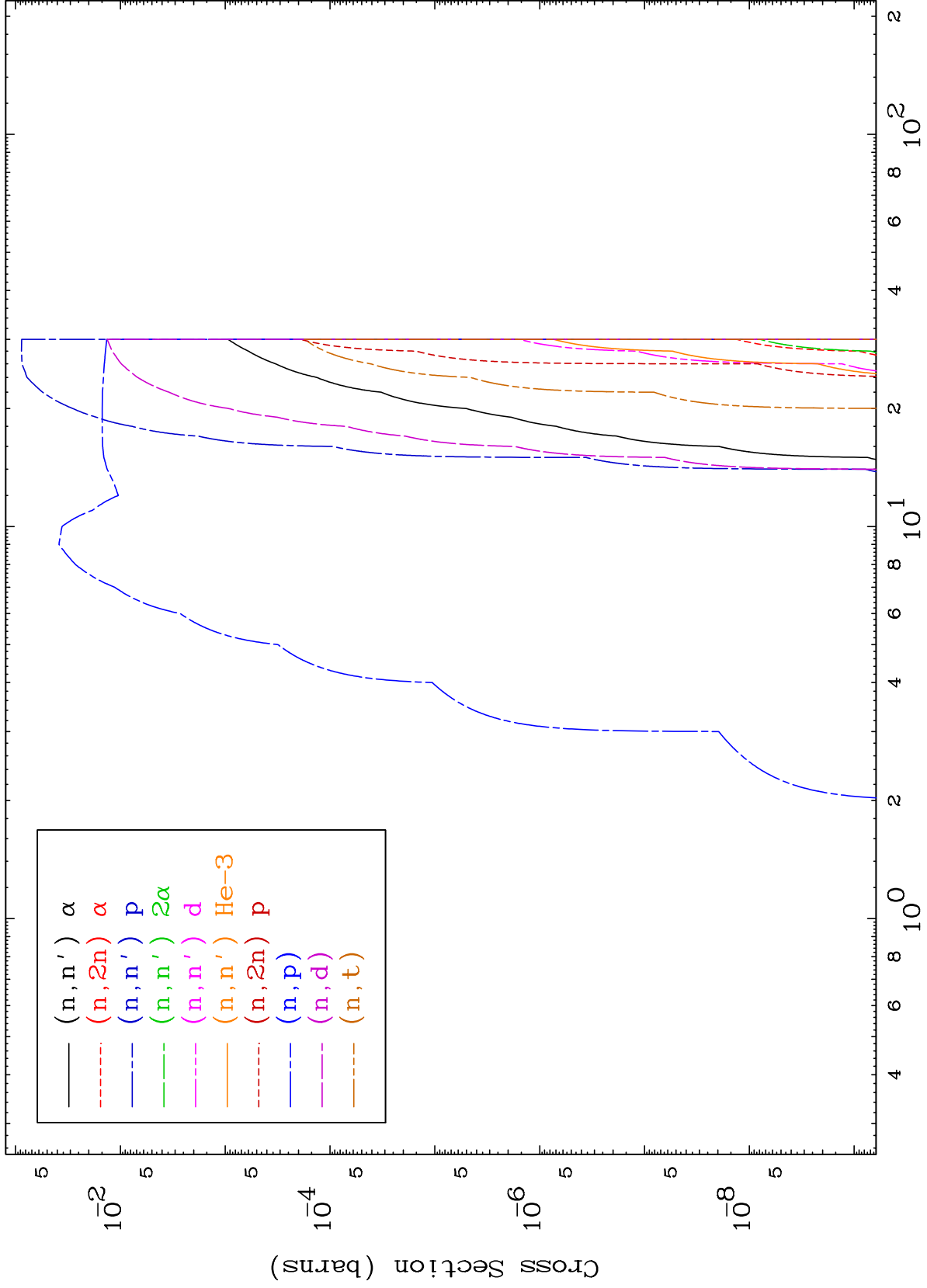
0 Kelvin Cross Sections







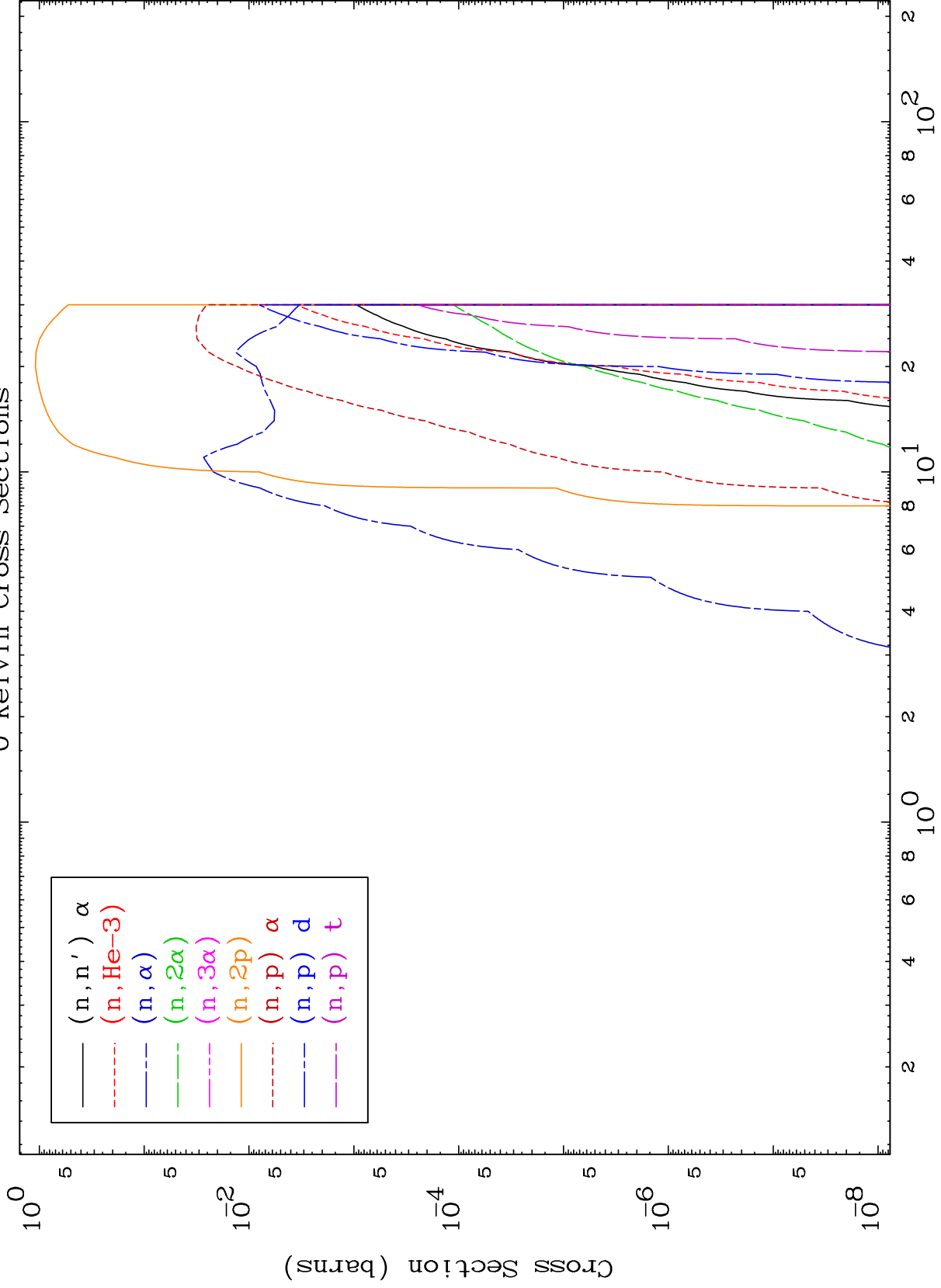




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Proton Charged Particle
0 Kelvin Cross Sections

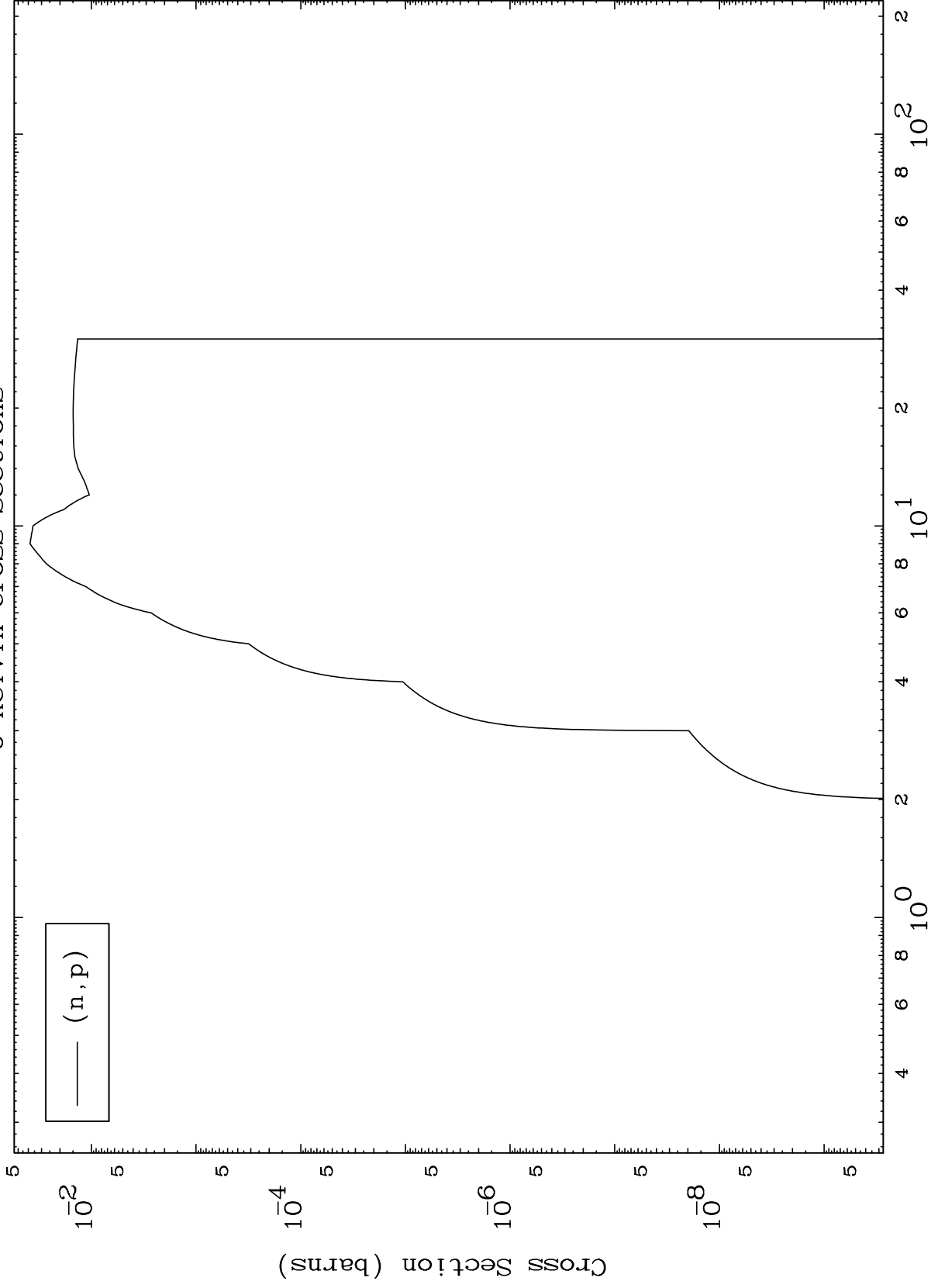
61-Pm-131



MAT 6101

61-Pm-131

(p,p) Levels
0 Kelvin Cross Sections



61-Pm-131

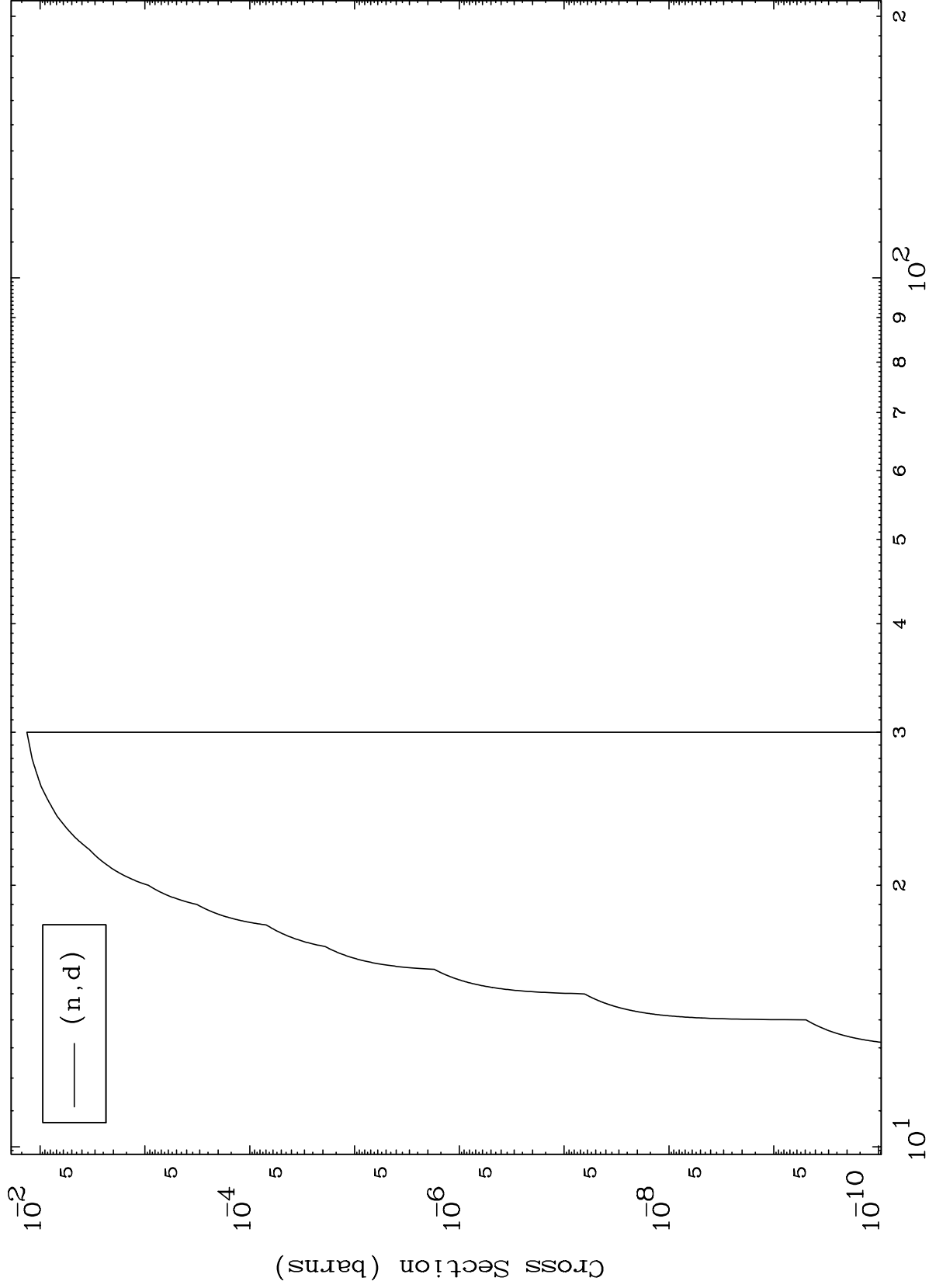
Incident Energy (MeV)

7

MAT 6101

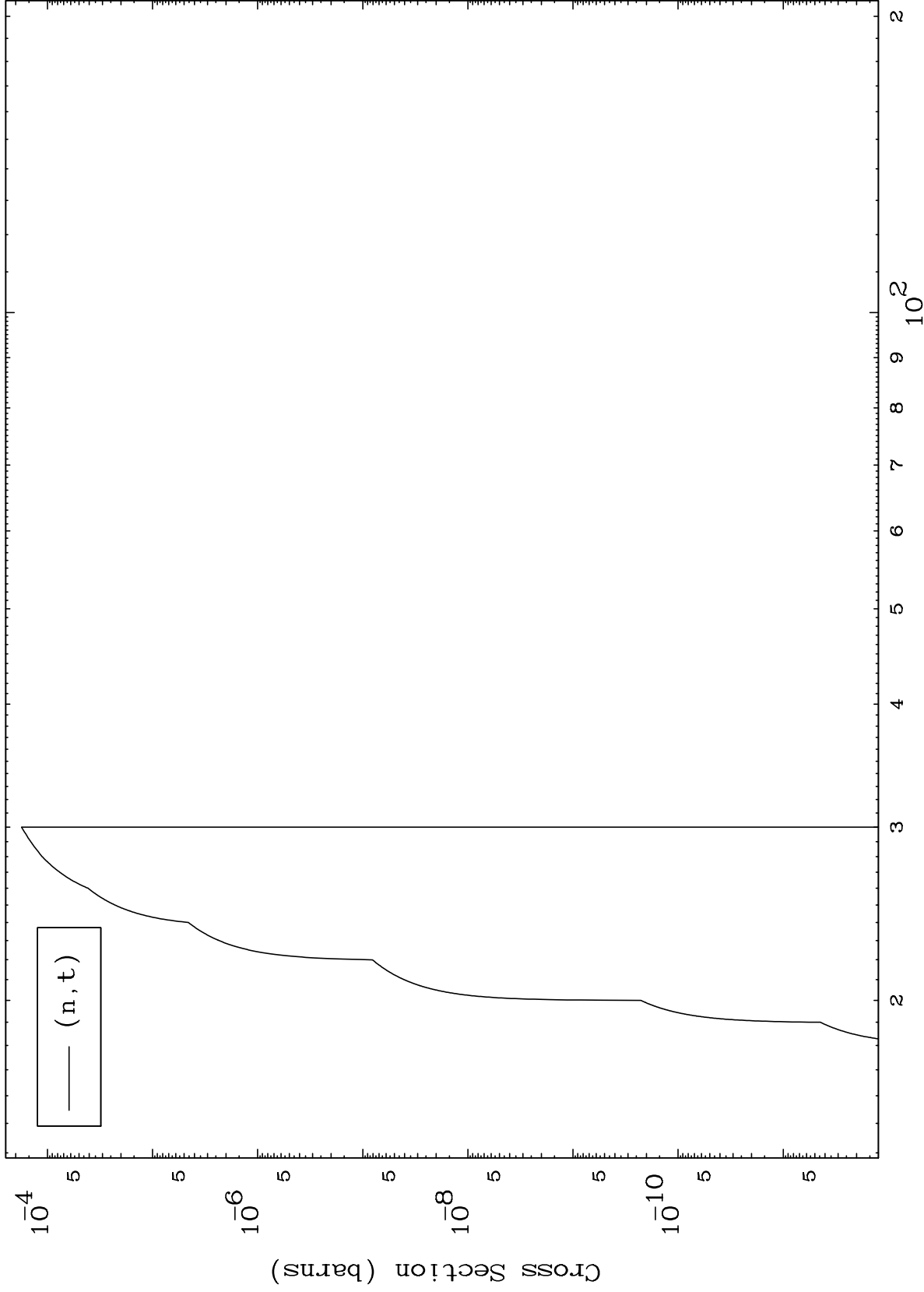
(p,d) Levels
0 Kelvin Cross Sections

61-Pm-131



Incident Energy (MeV)

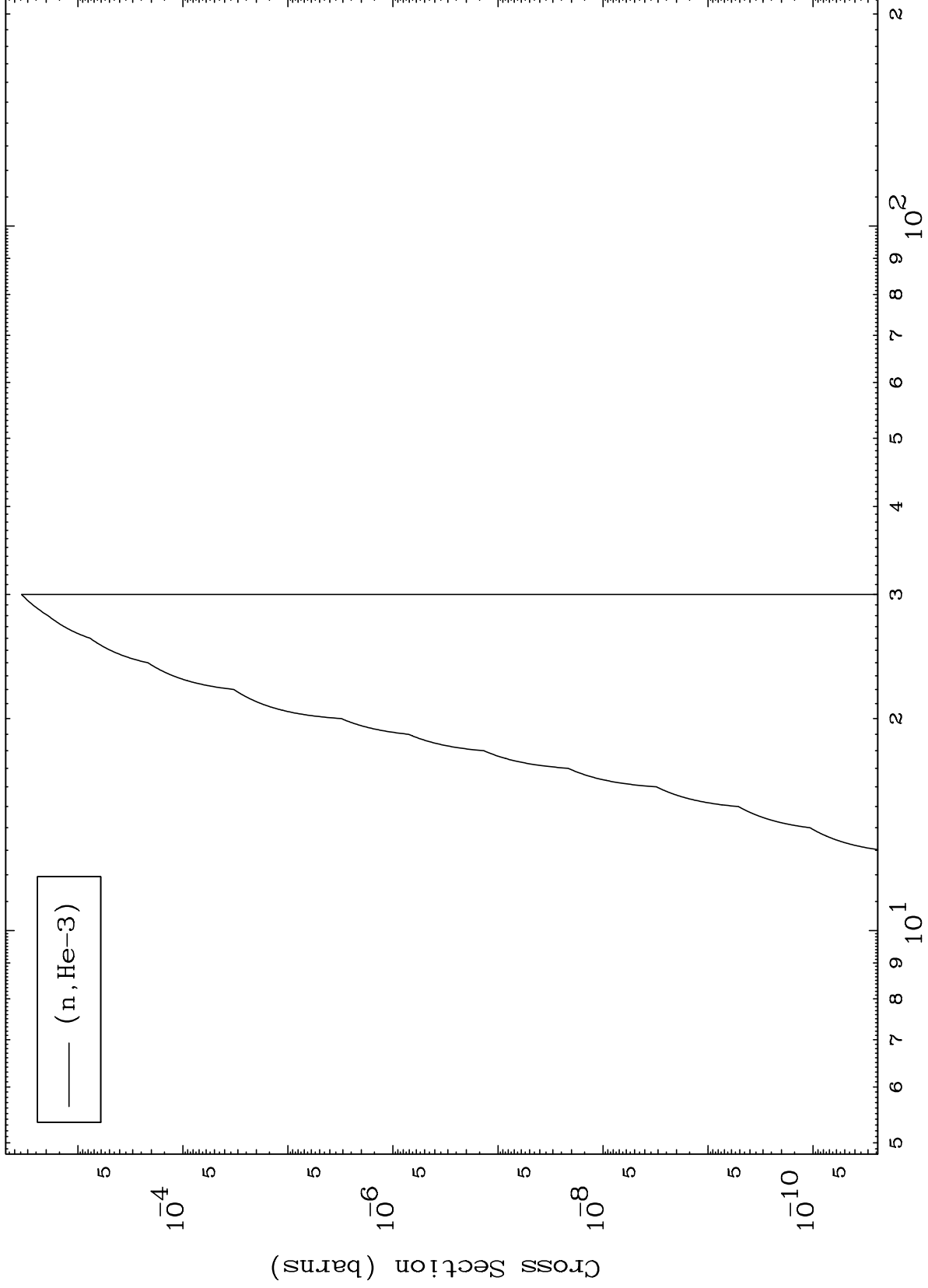
61-Pm-131



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(p,He3) Levels
0 Kelvin Cross Sections

61-Pm-131



10

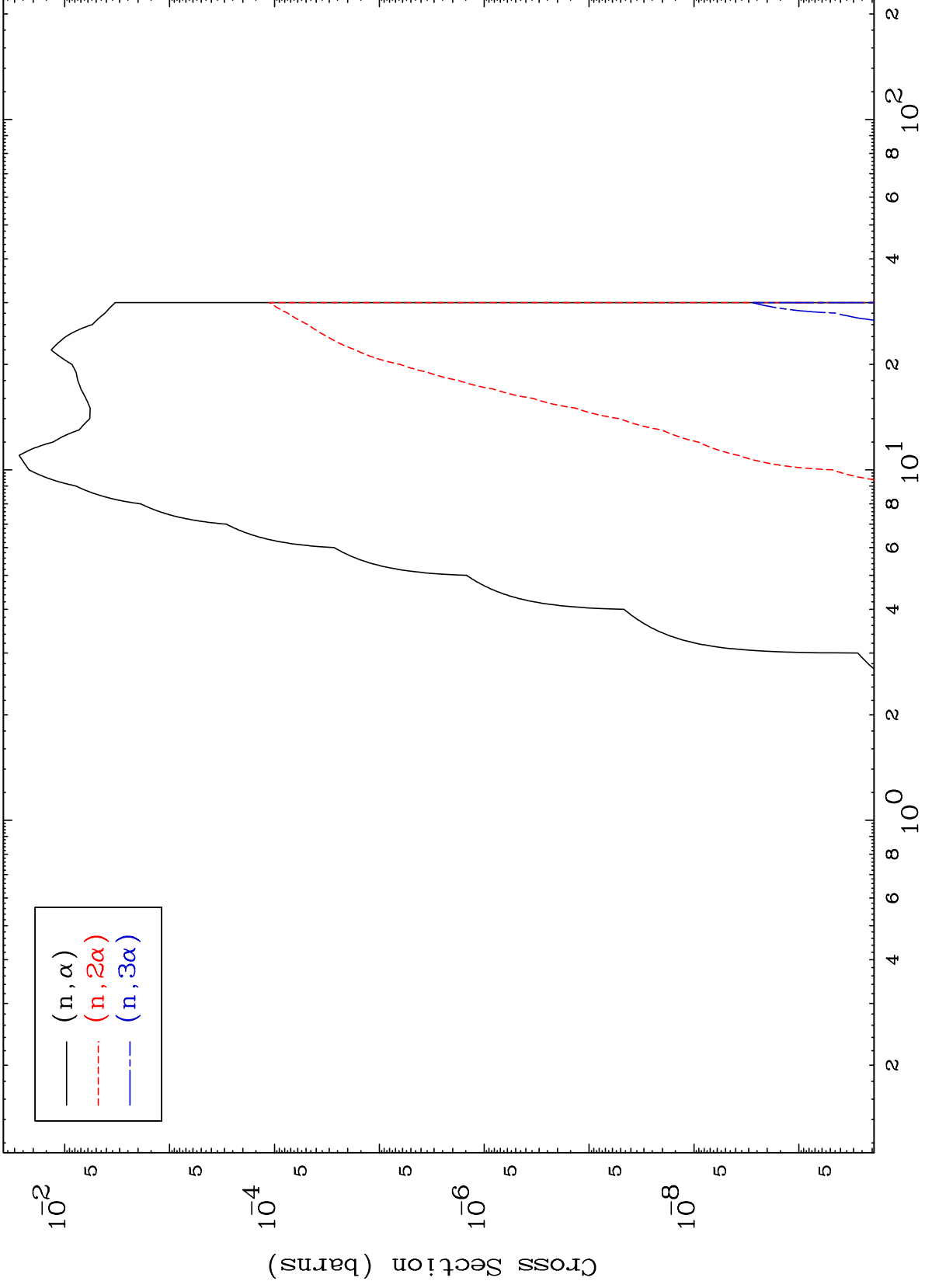
Incident Energy (MeV)

61-Pm-131

MAT 6101

(p, α) Levels
0 Kelvin Cross Sections

61-Pm-131

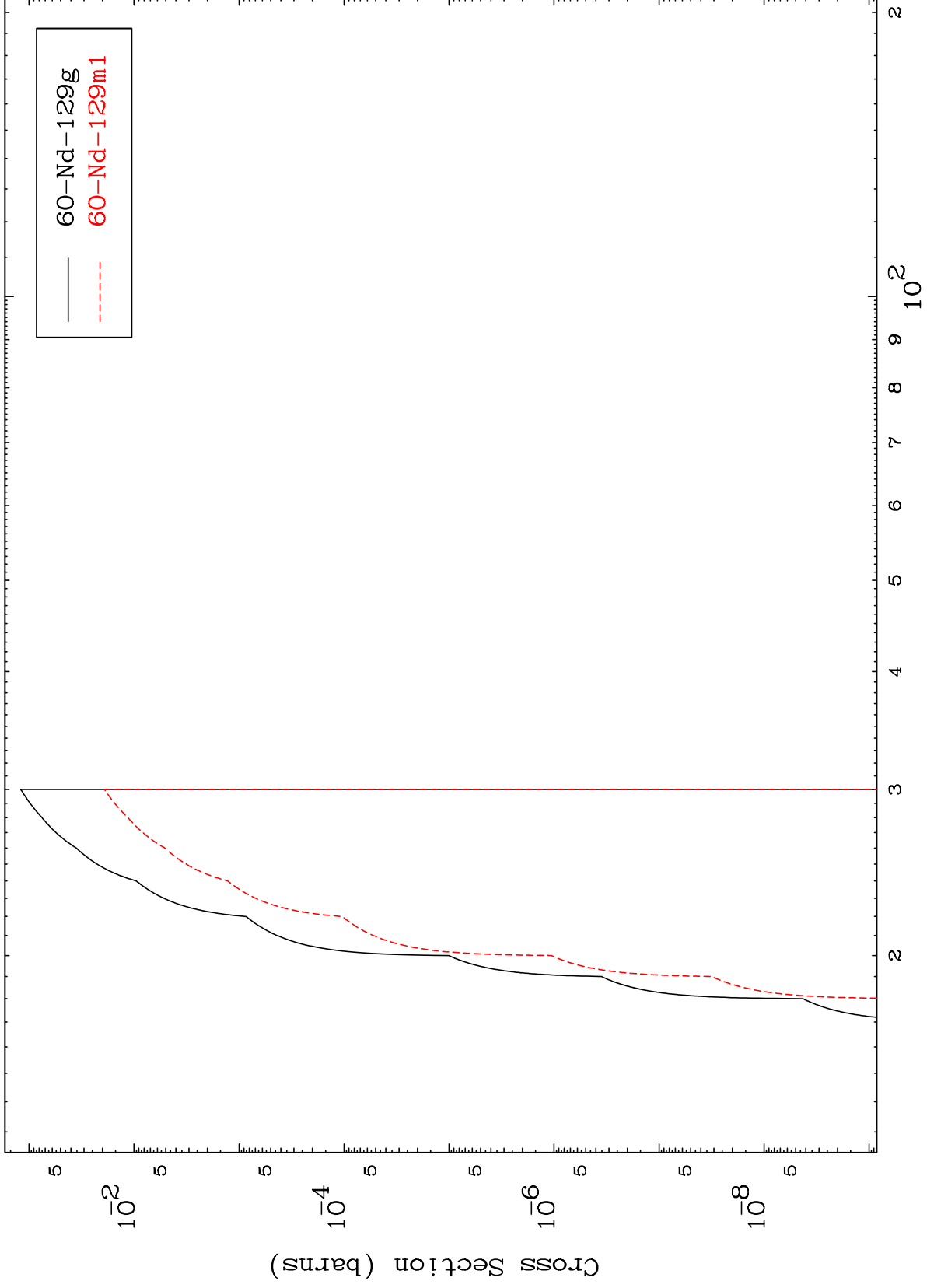


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(n,2n) p

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Radionuclide Production Cross Section



12

Incident Energy (MeV)

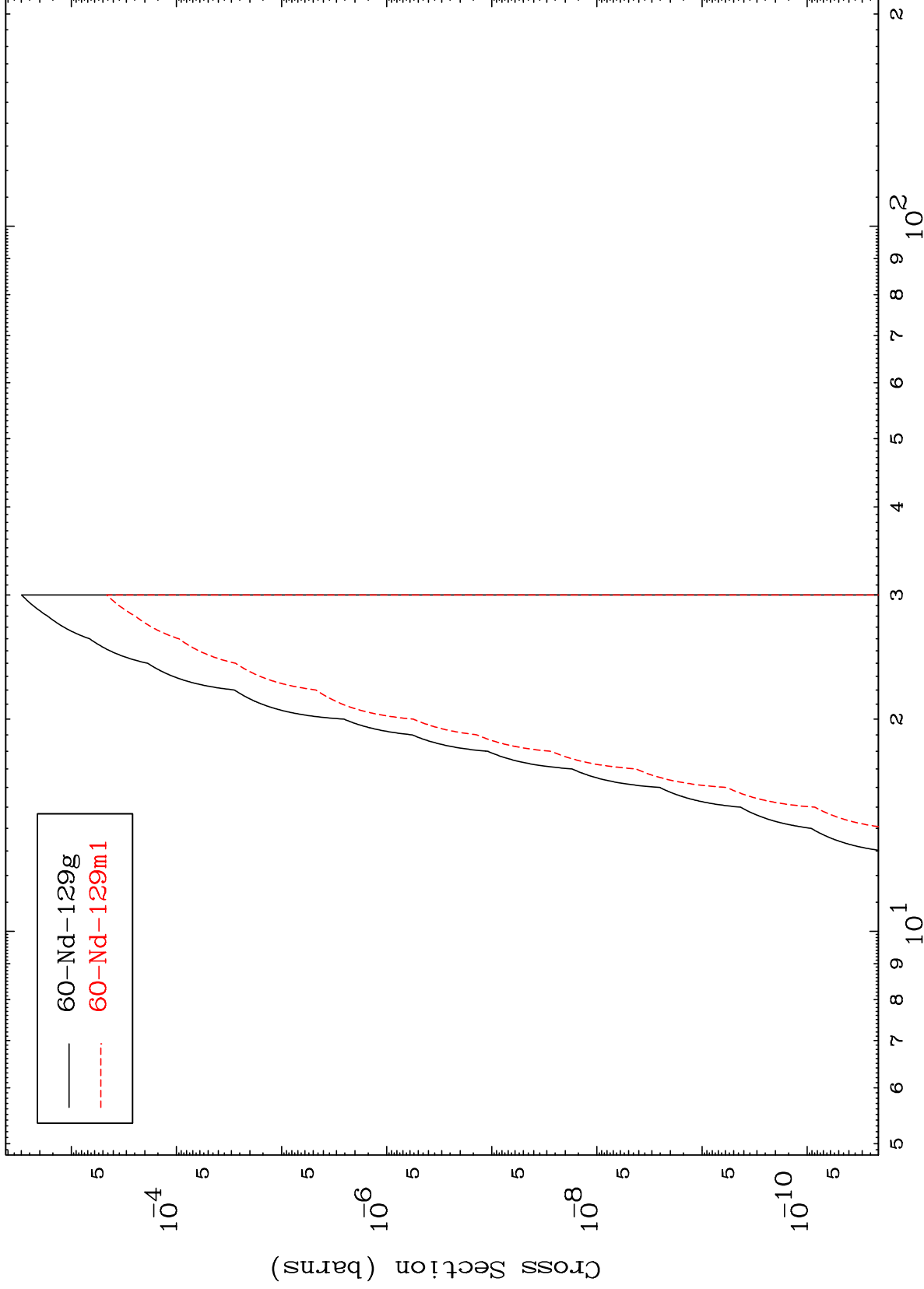
61-Pm-131

MAT 6101

(n,He-3)

61-Pm-131

Radionuclide Production Cross Section



13

Incident Energy (MeV)

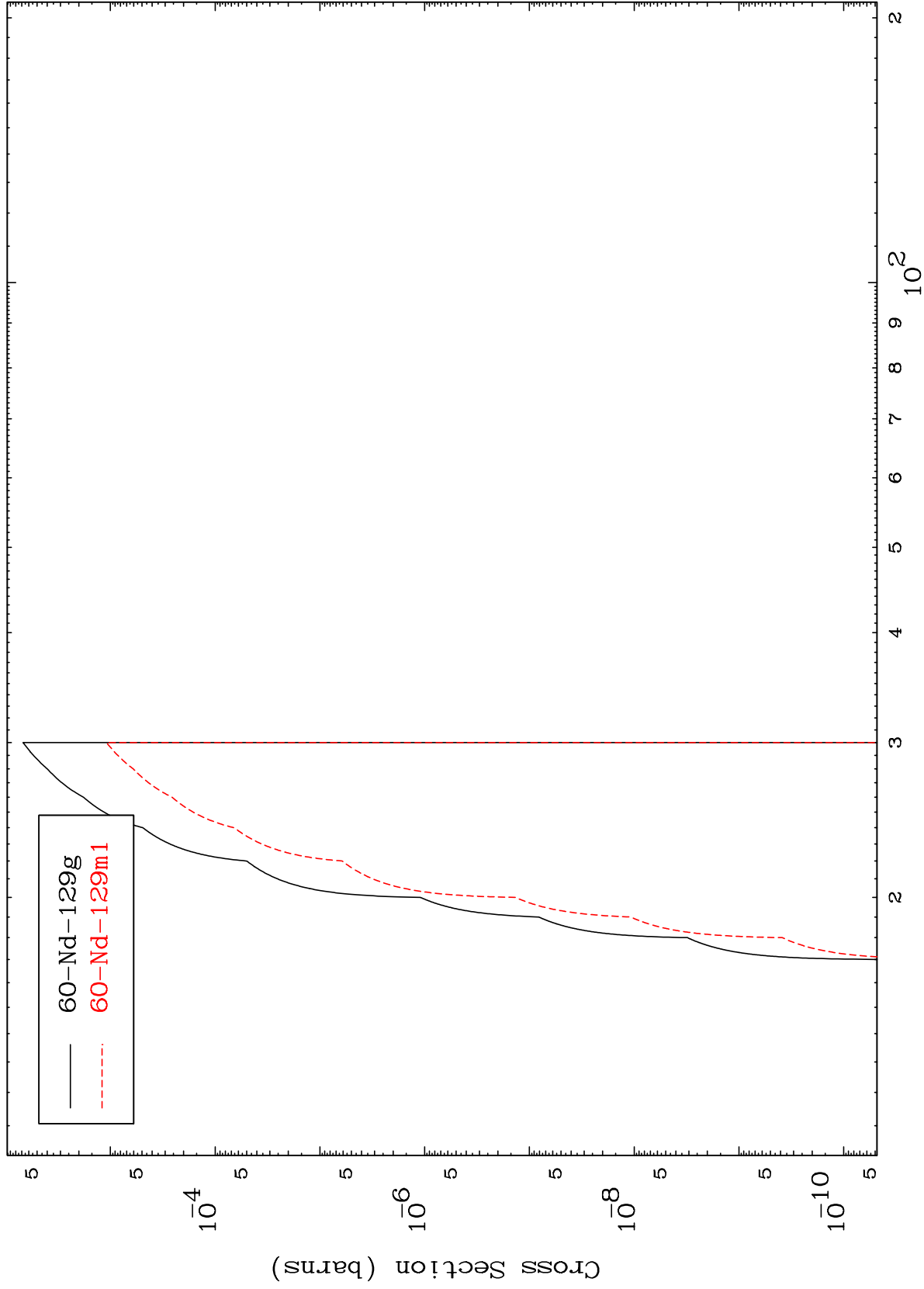
61-Pm-131

MAT 6101

(n,p) d

61-Pm-131

Radionuclide Production Cross Section



14

Incident Energy (MeV)

61-Pm-131