

Program EVALPLOT
(Version 2021-1)

by

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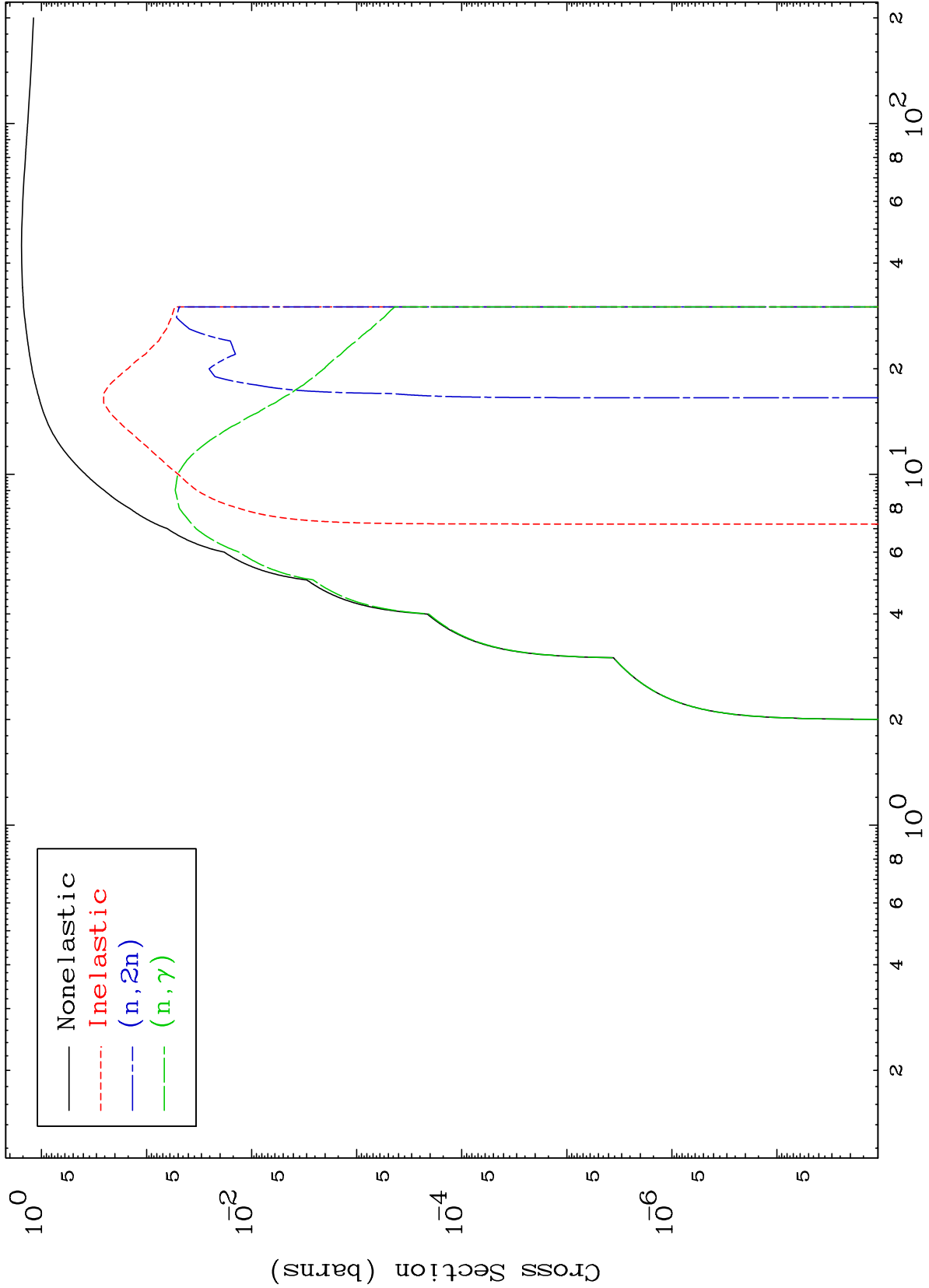
Press Mouse Button to Start

MAT 5896

Proton Major

59-Pr-131m

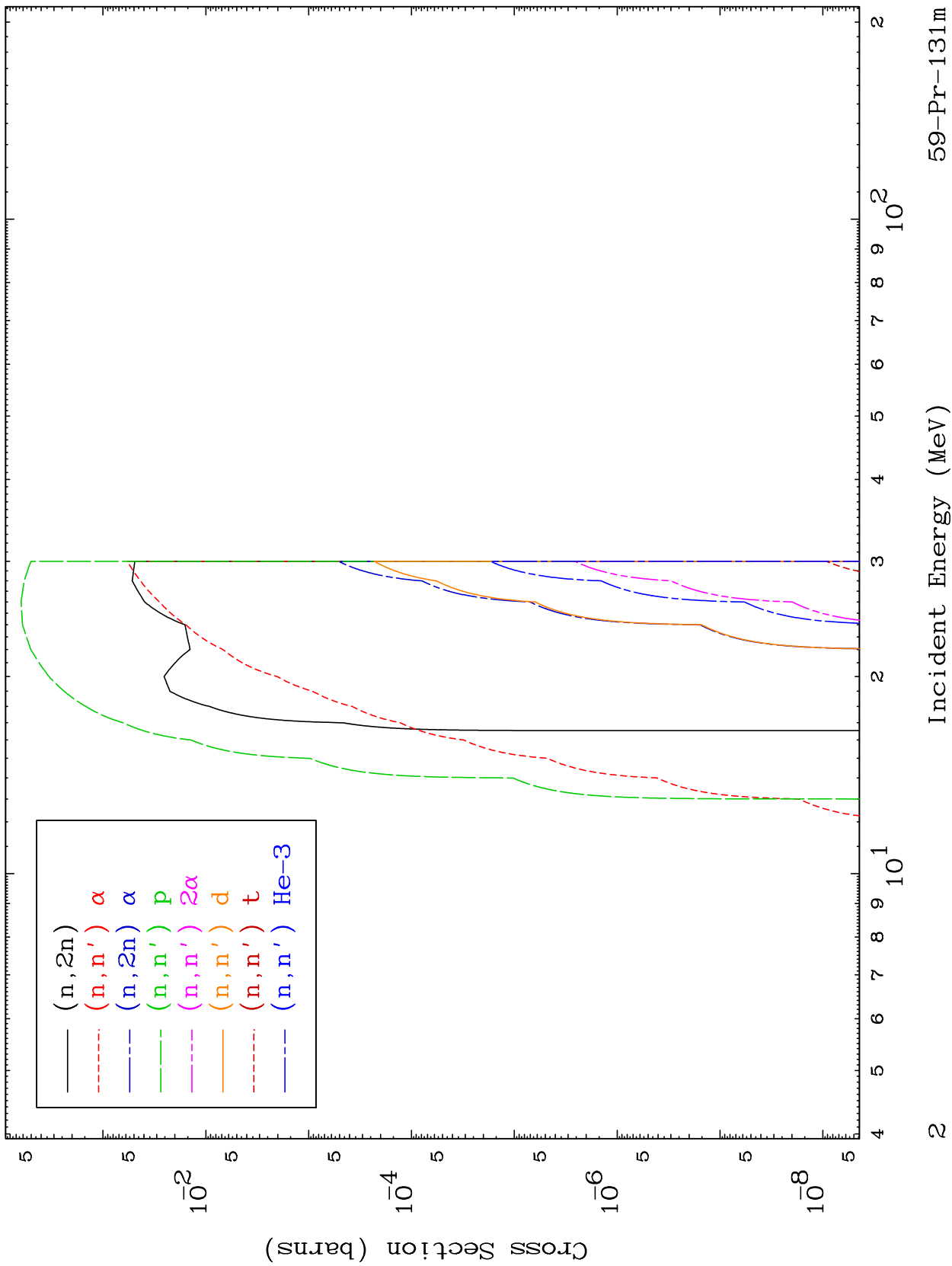
0 Kelvin Cross Sections



MAT 5896

Proton Neutron Absorption
0 Kelvin Cross Sections

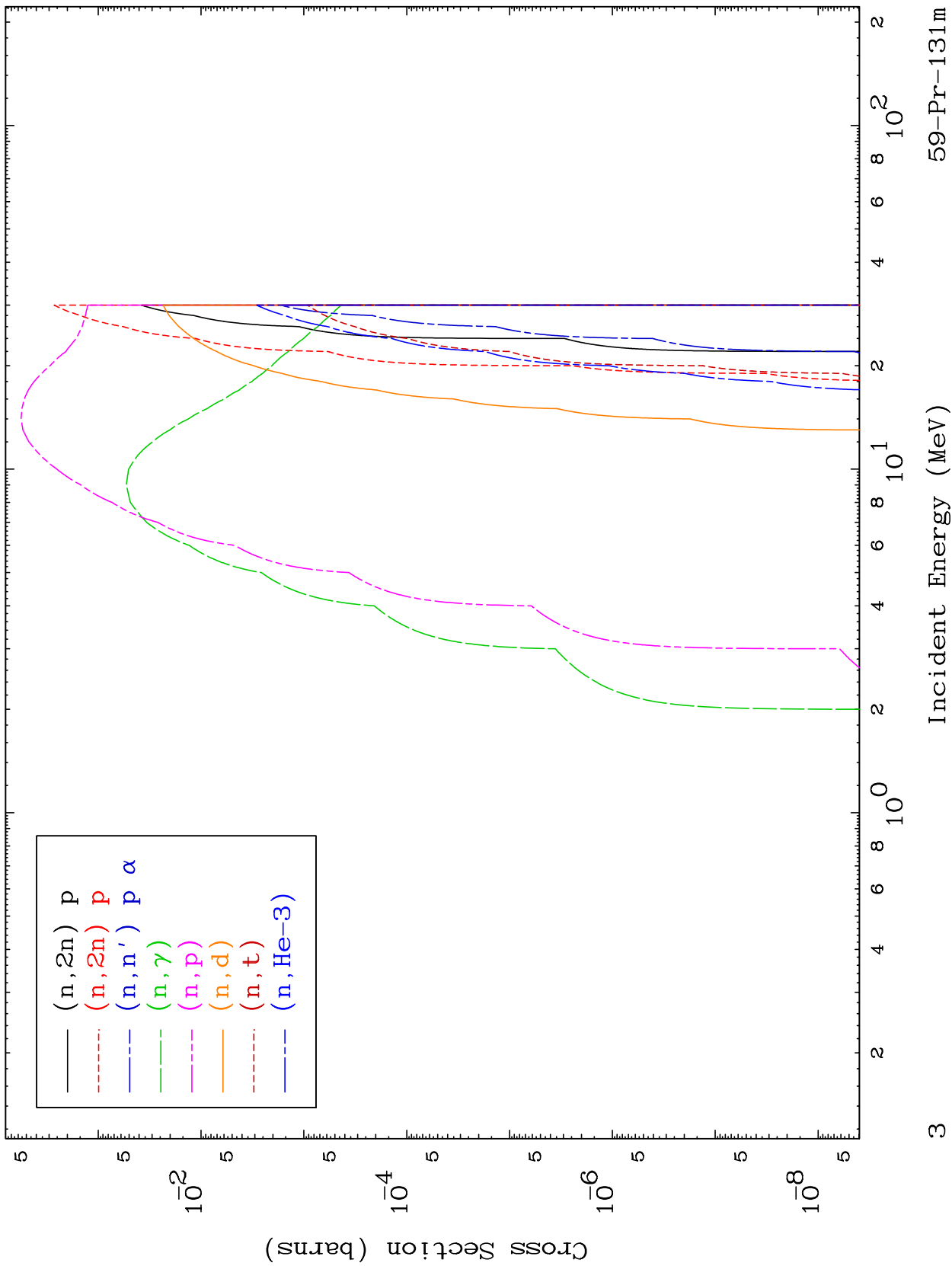
59-Pr-131m

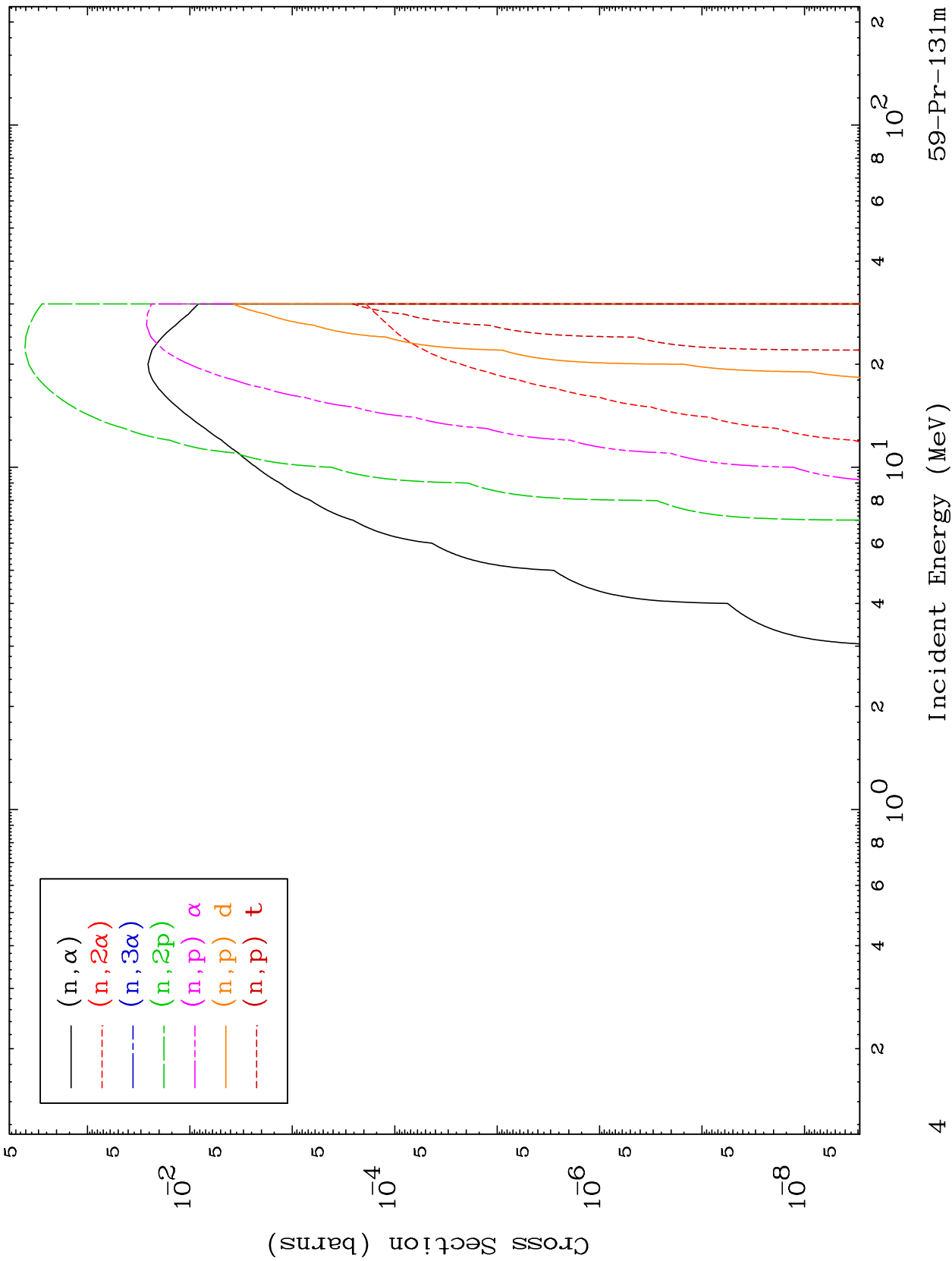


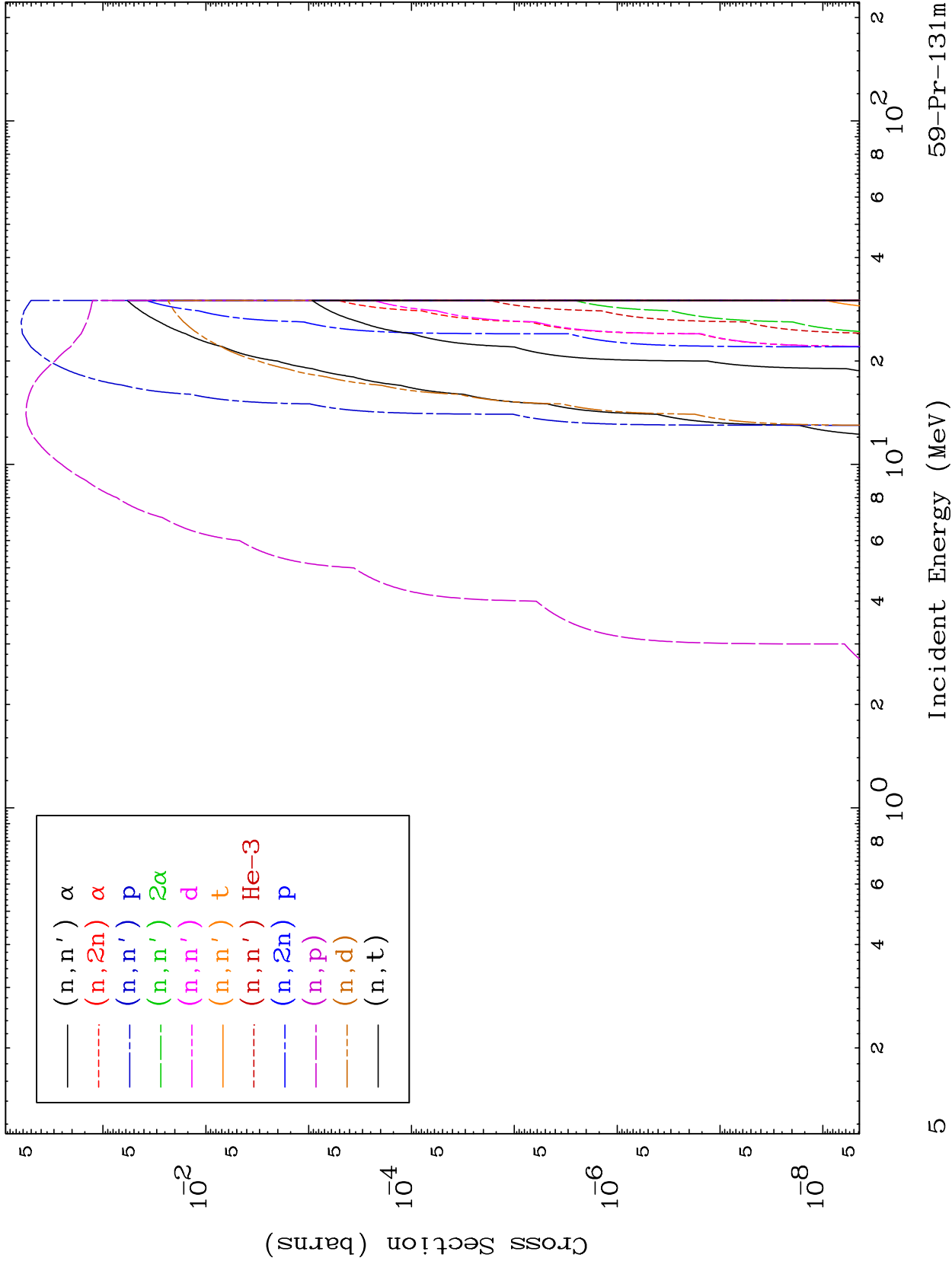
59-Pr-131m

Incident Energy (MeV)

2



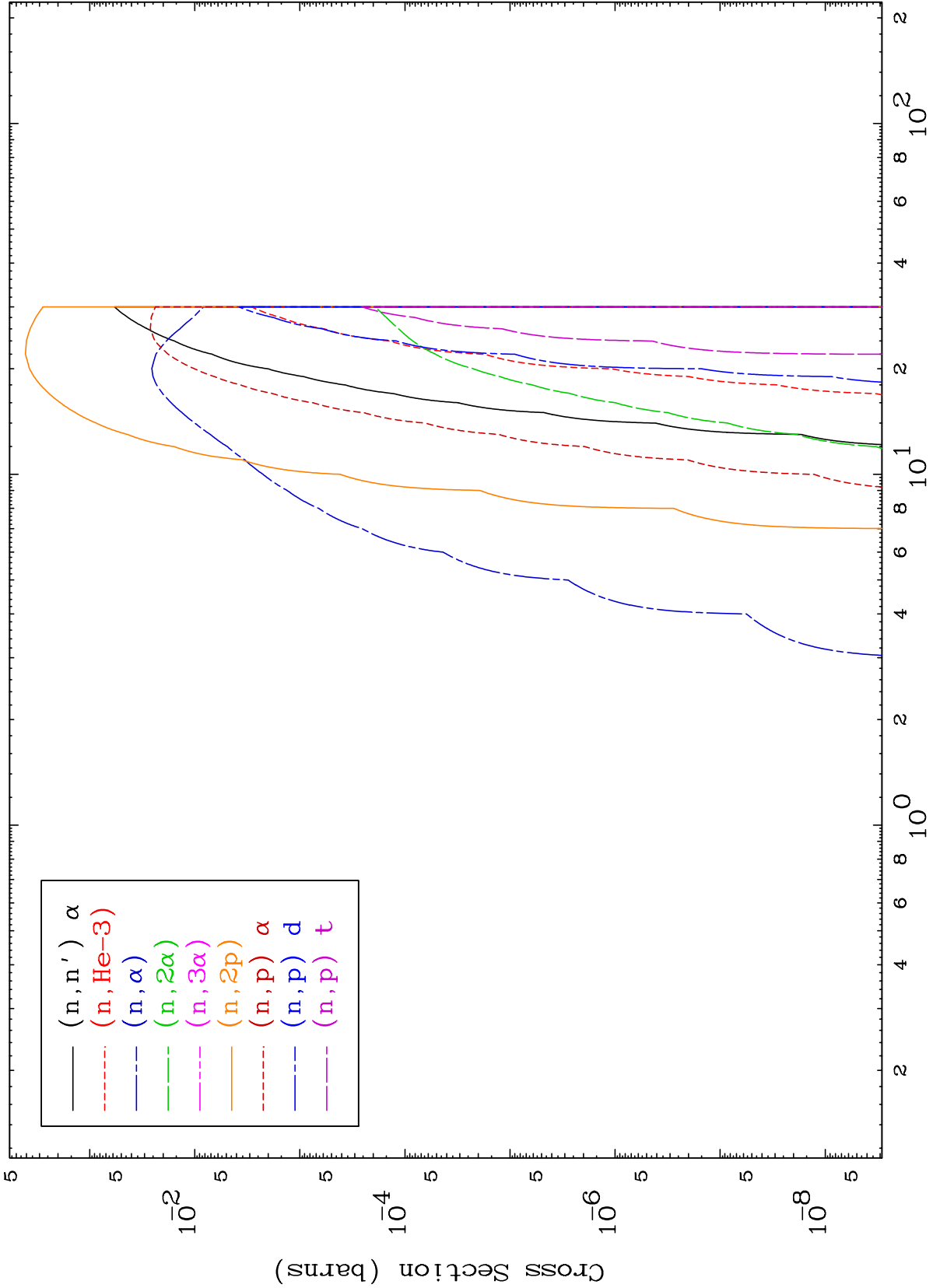




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Proton Charged Particle
0 Kelvin Cross Sections

59-Pr-131m

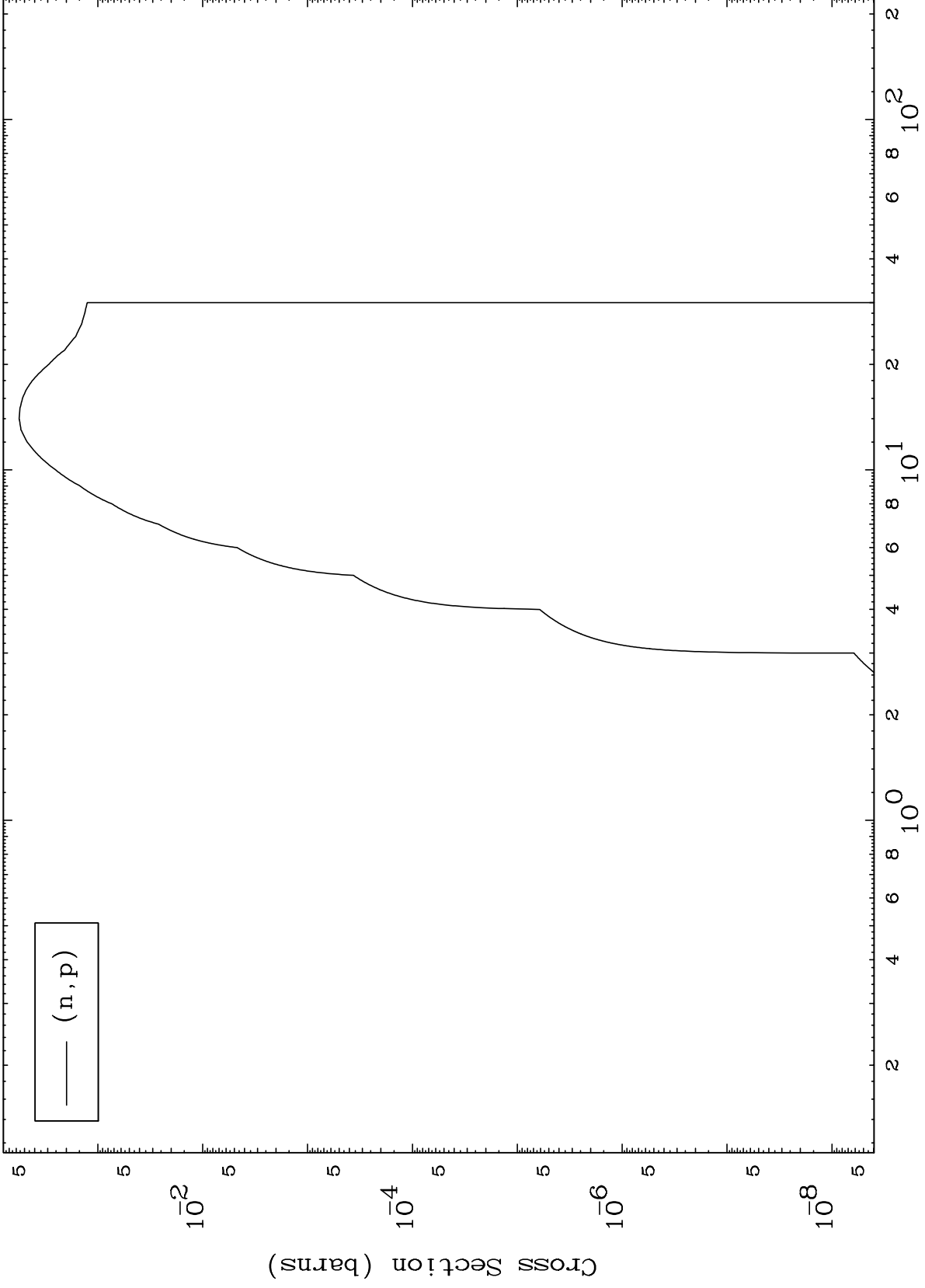


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(p,p) Levels

59-Pr-131m

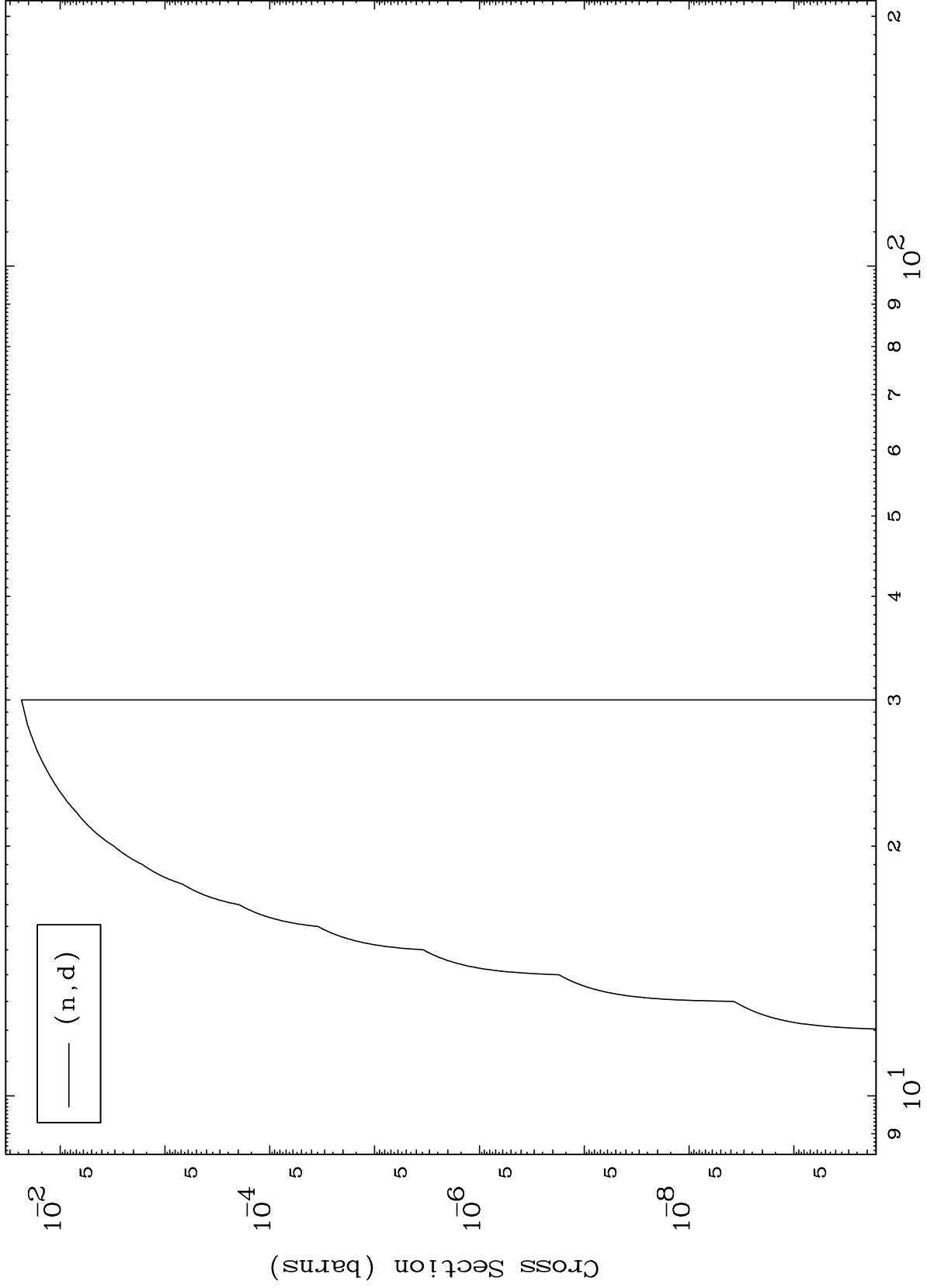
0 Kelvin Cross Sections



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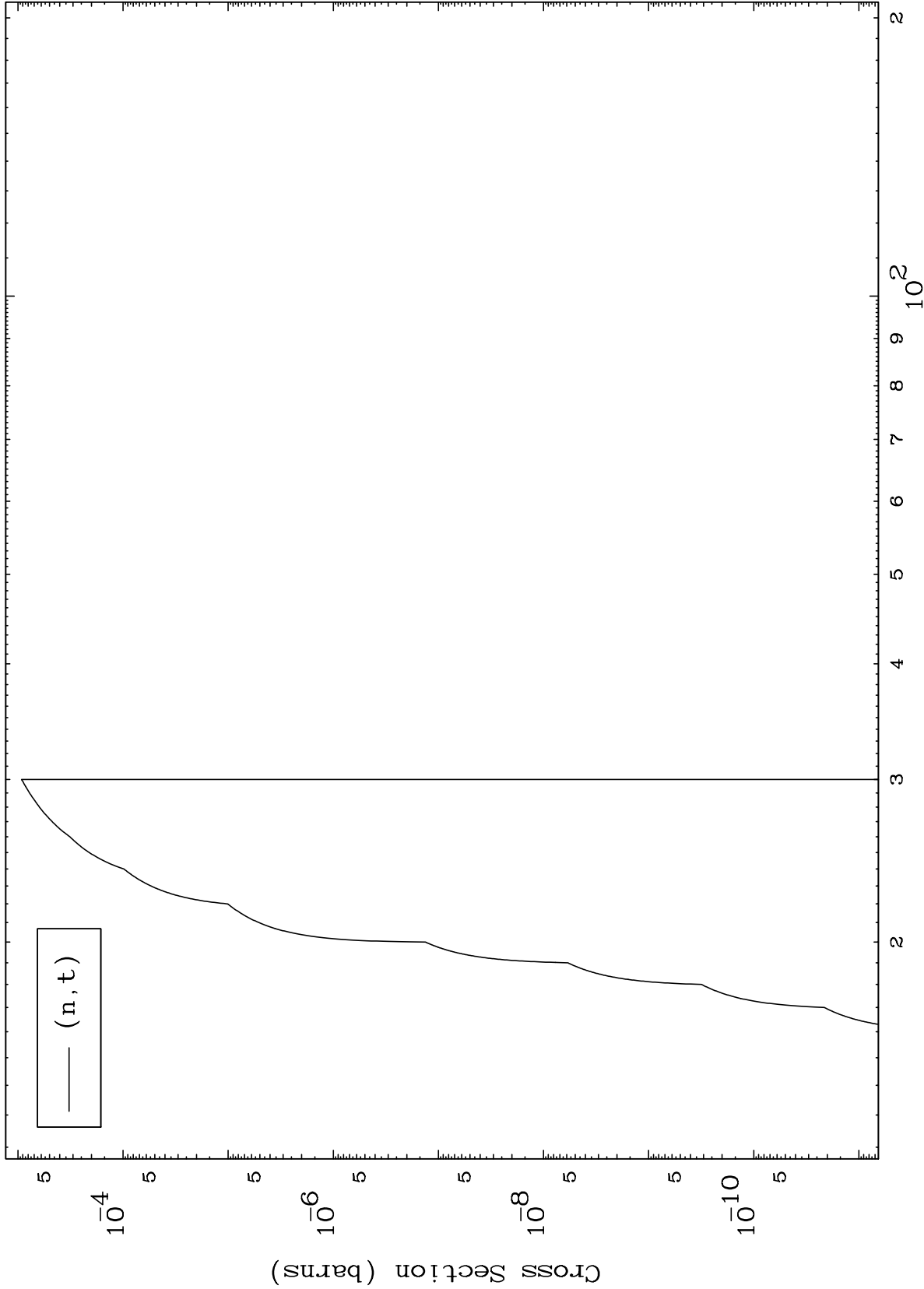
(p,d) Levels
0 Kelvin Cross Sections

59-Pr-131m



Incident Energy (MeV)

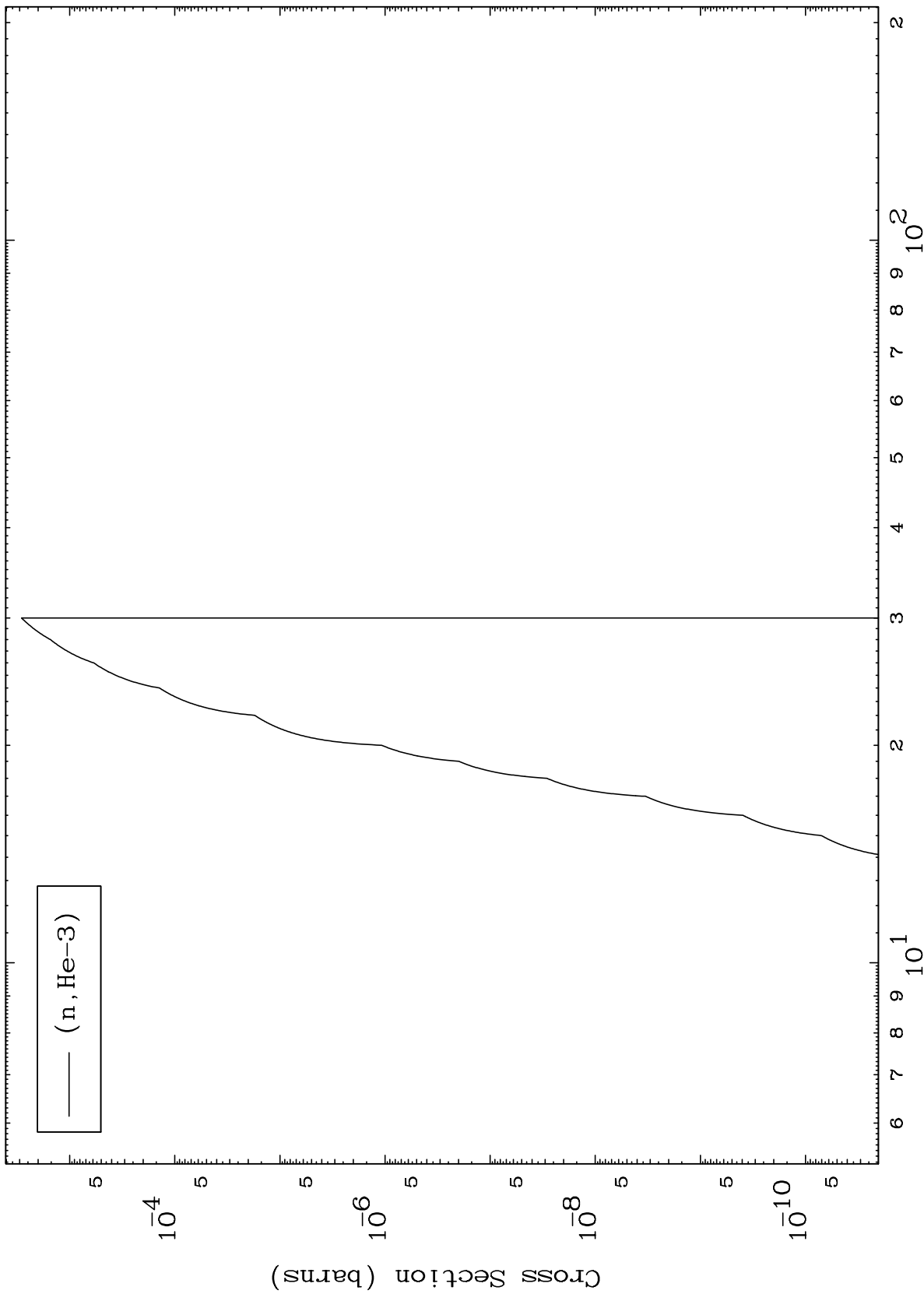
59-Pr-131m



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59-Pr-131m

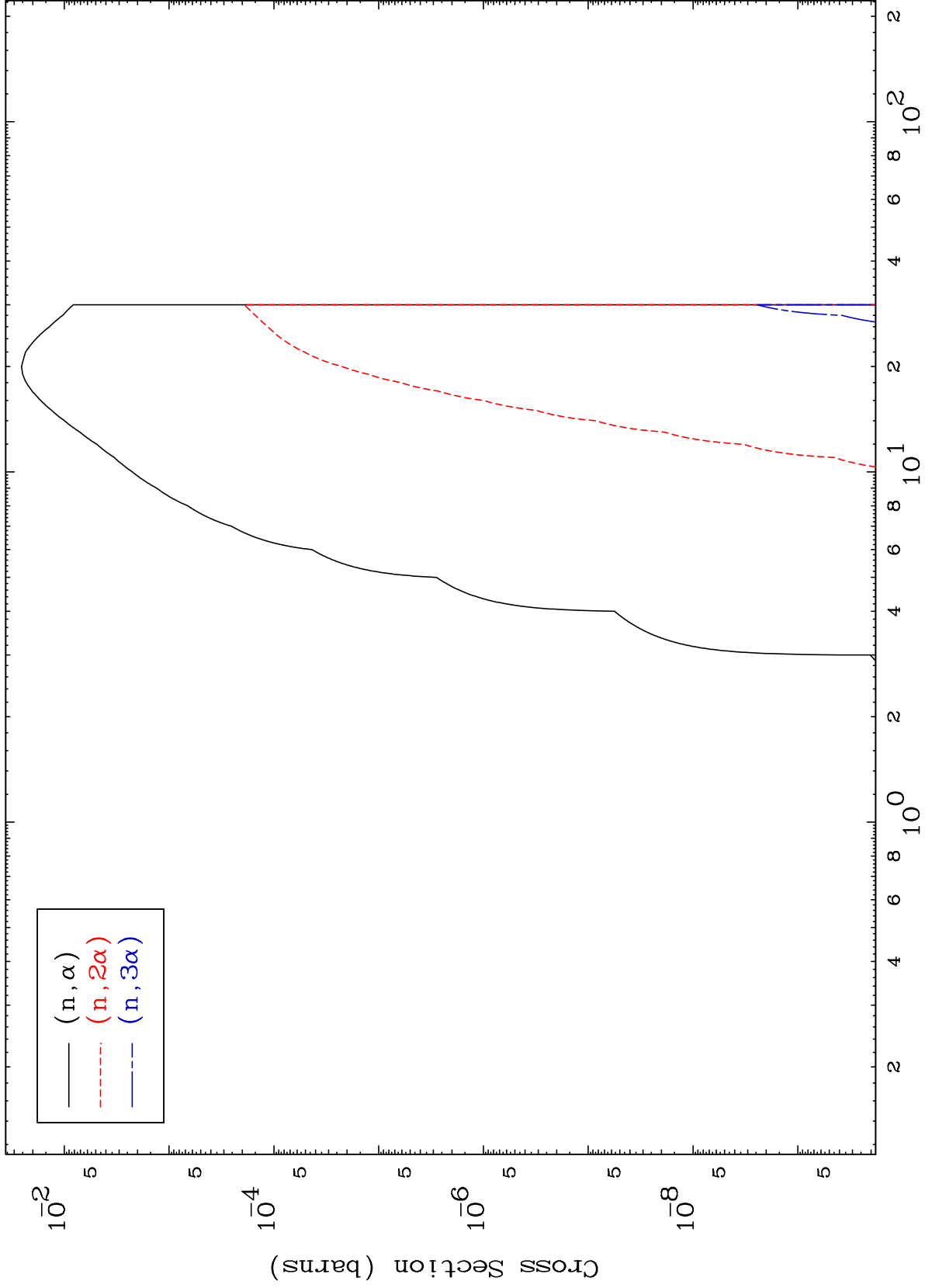
(p,He3) Levels
0 Kelvin Cross Sections



59-Pr-131m

Incident Energy (MeV)

10

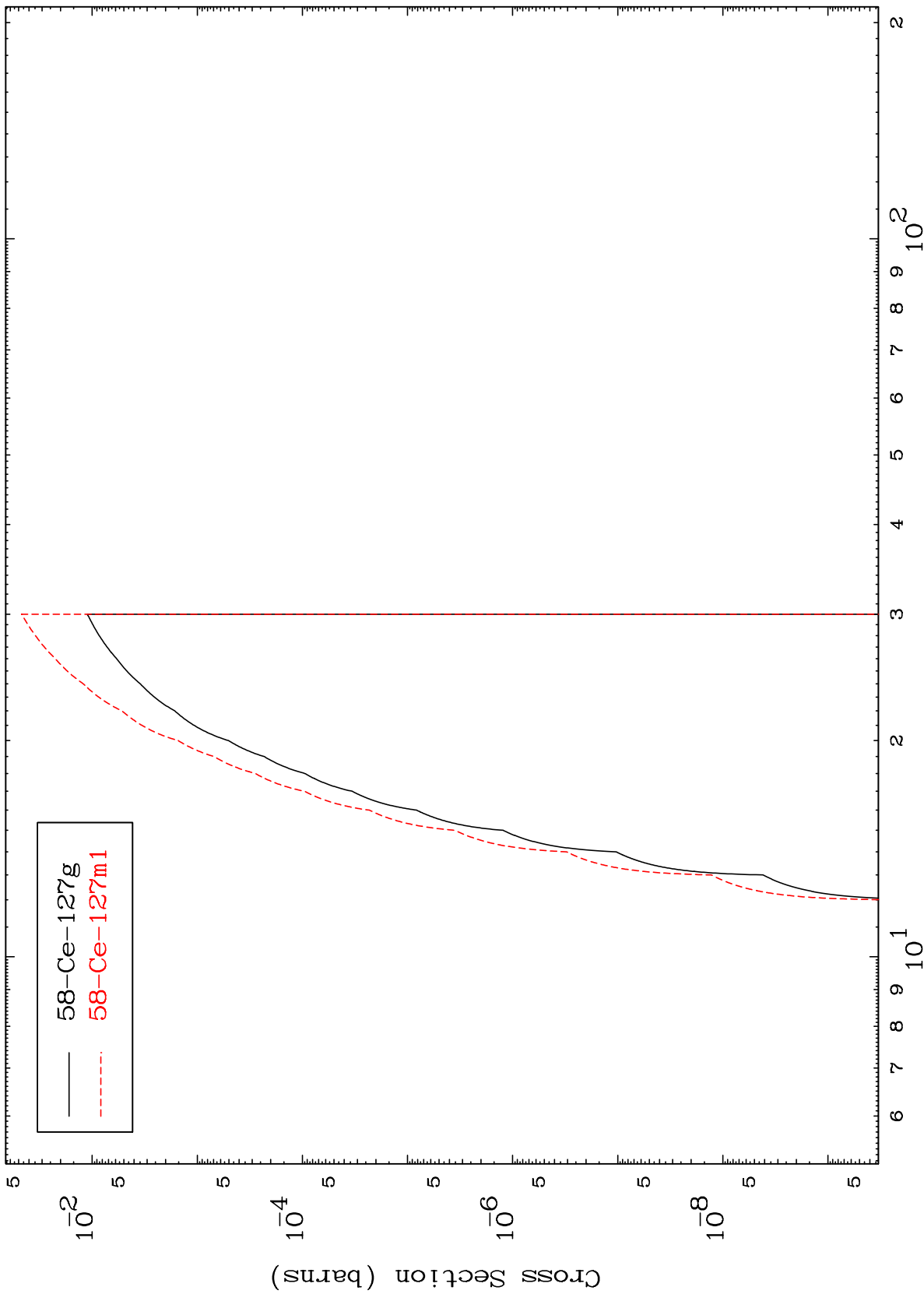


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$(n, n') \alpha$

59-Pr-131m

Radionuclide Production Cross Section



Incident Energy (MeV)

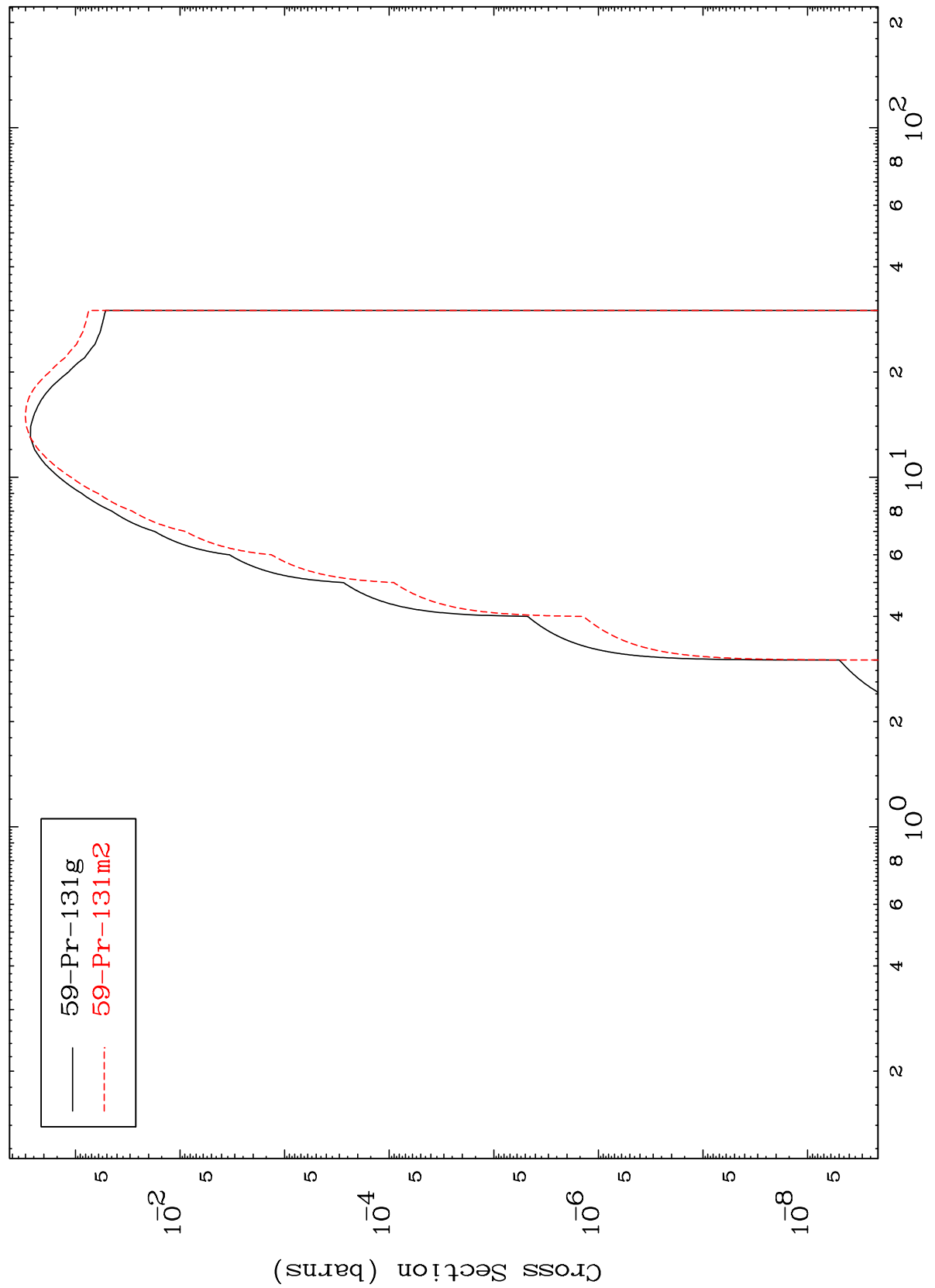
59-Pr-131m

12

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59-Pr-131m

(n,p)
Radionuclide Production Cross Section



59-Pr-131m

Incident Energy (MeV)

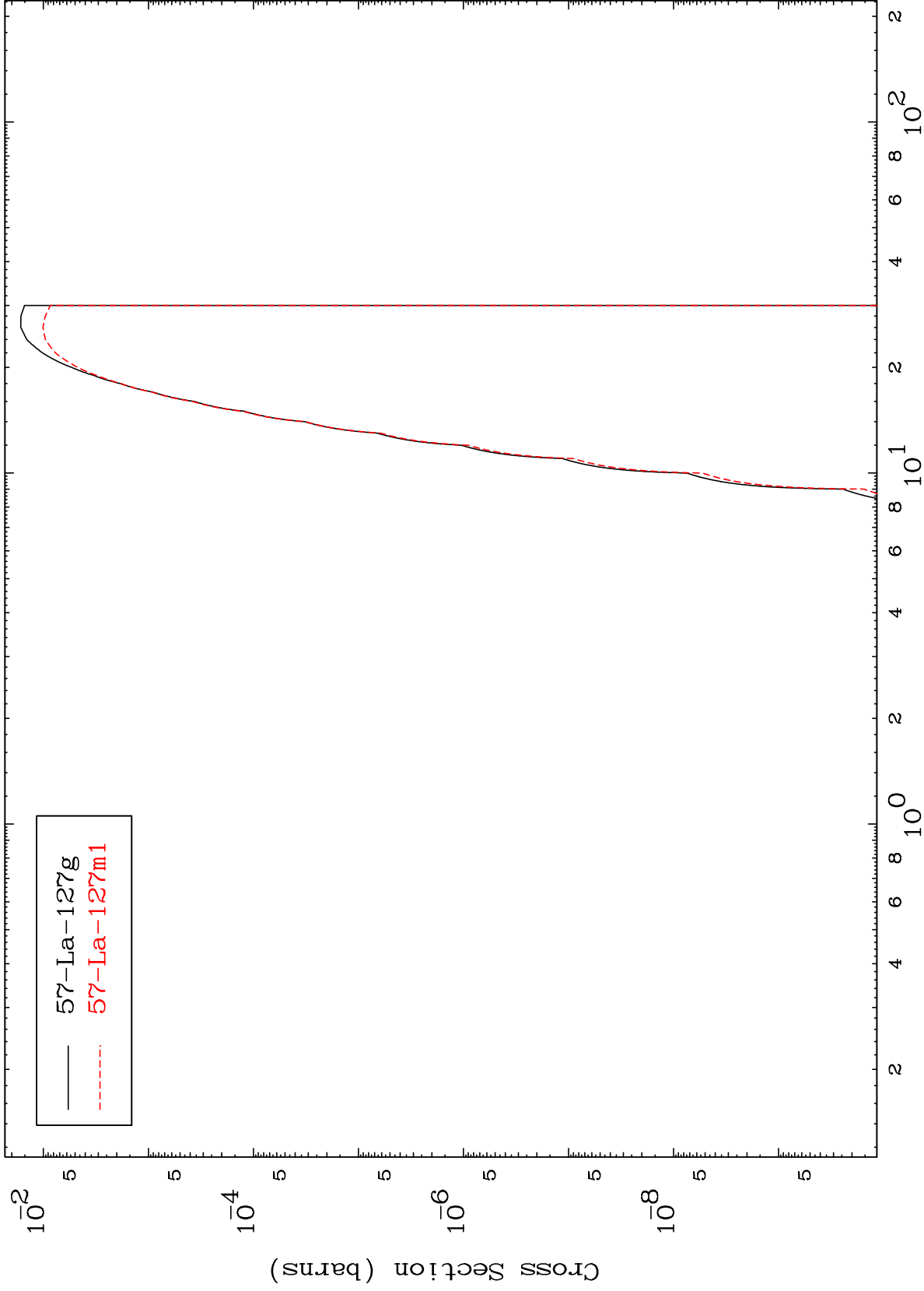
13

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(n,p) α

59-Pr-131m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

59-Pr-131m