

Program EVALPLOT
(Version 2021-1)

by

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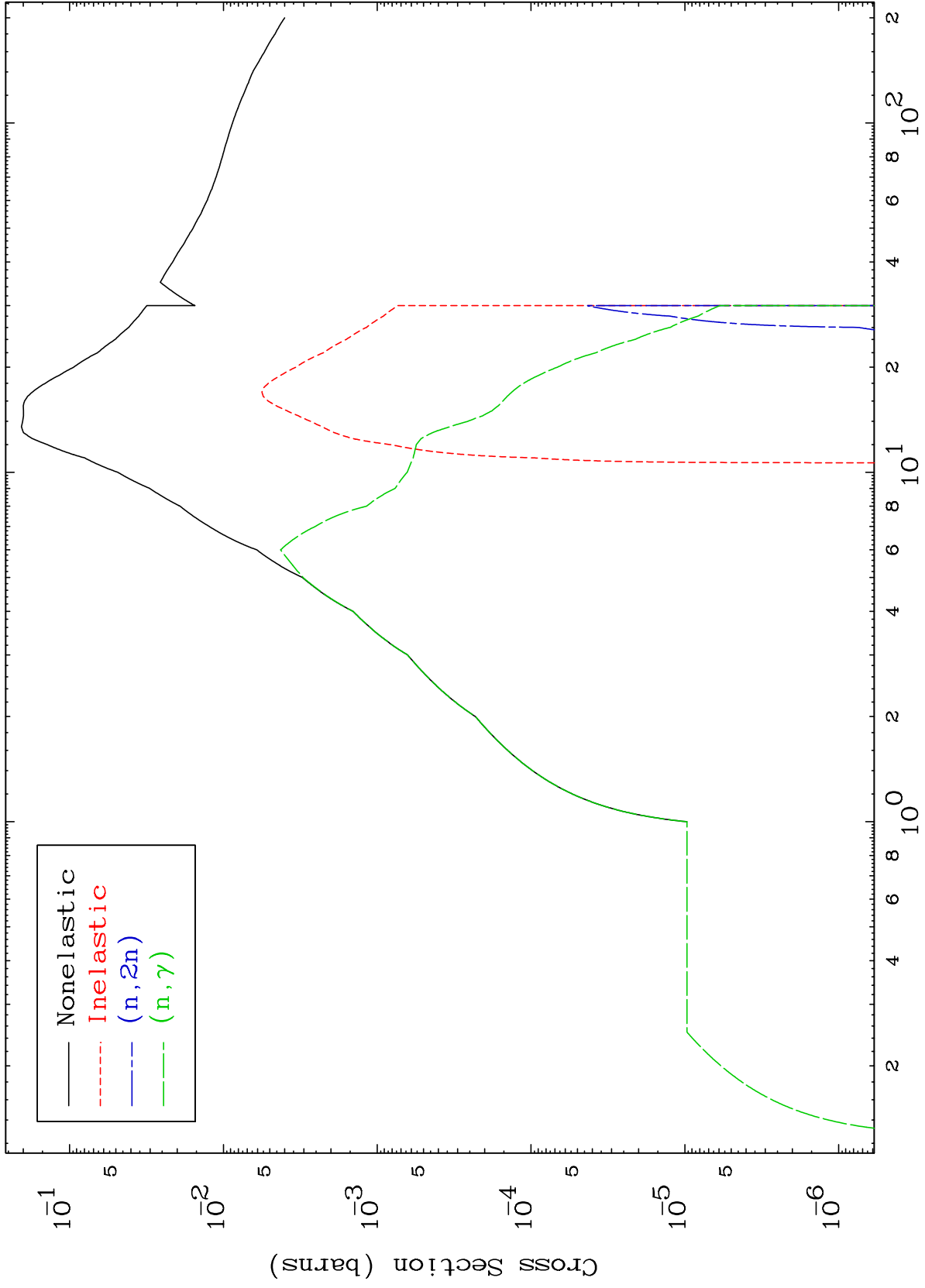
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6186

Photon Major
0 Kelvin Cross Sections

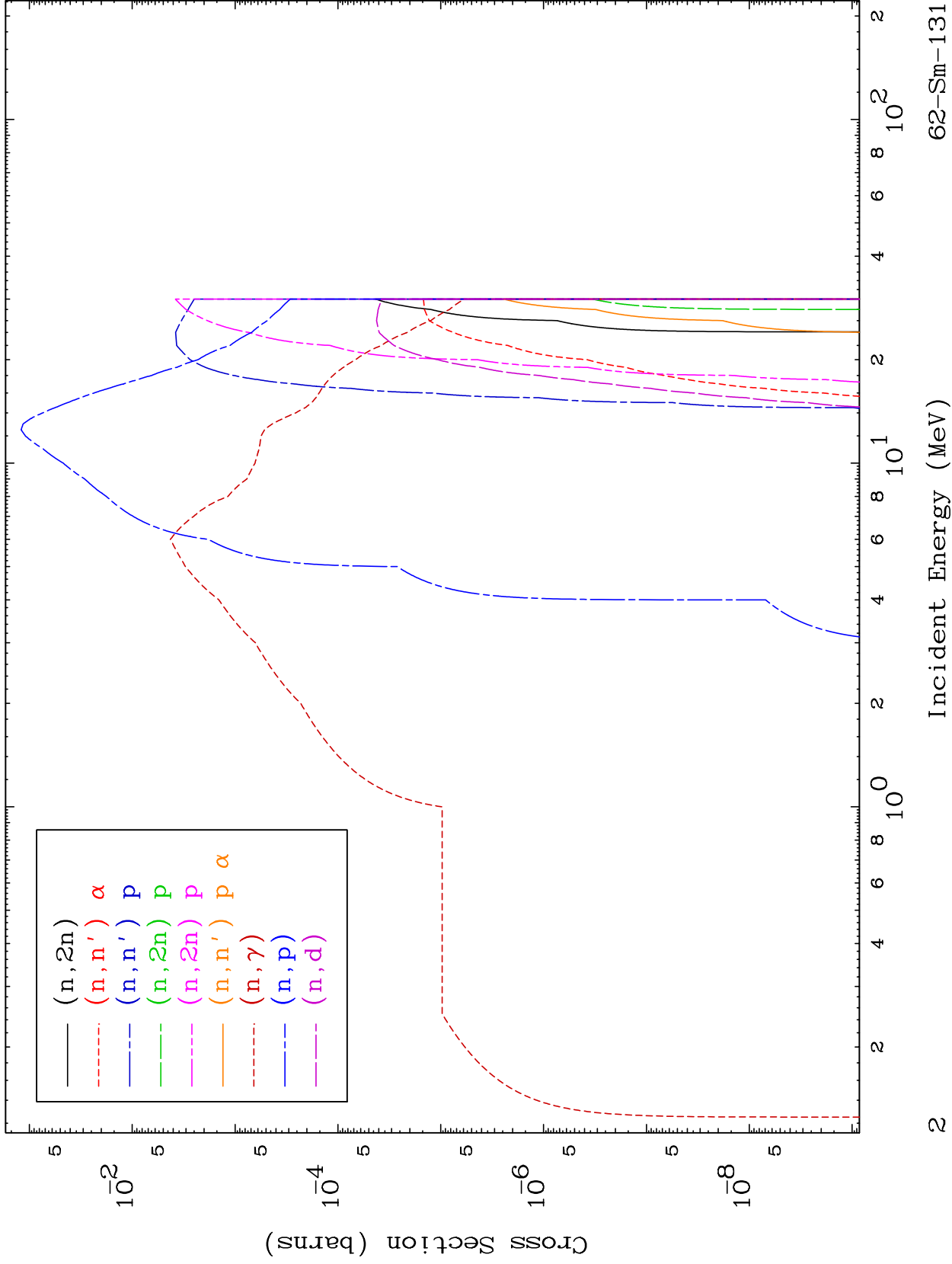
62-Sm-131

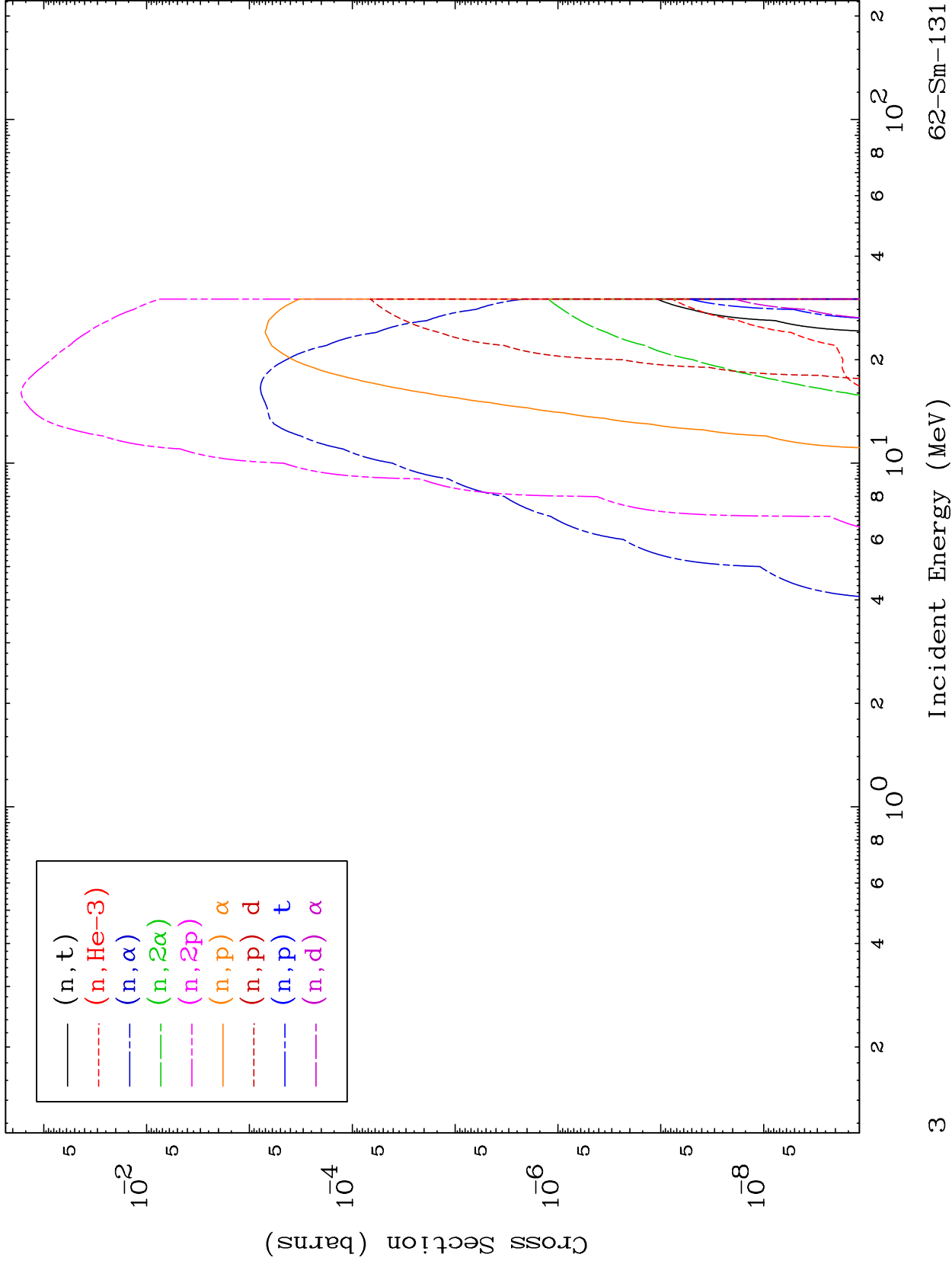


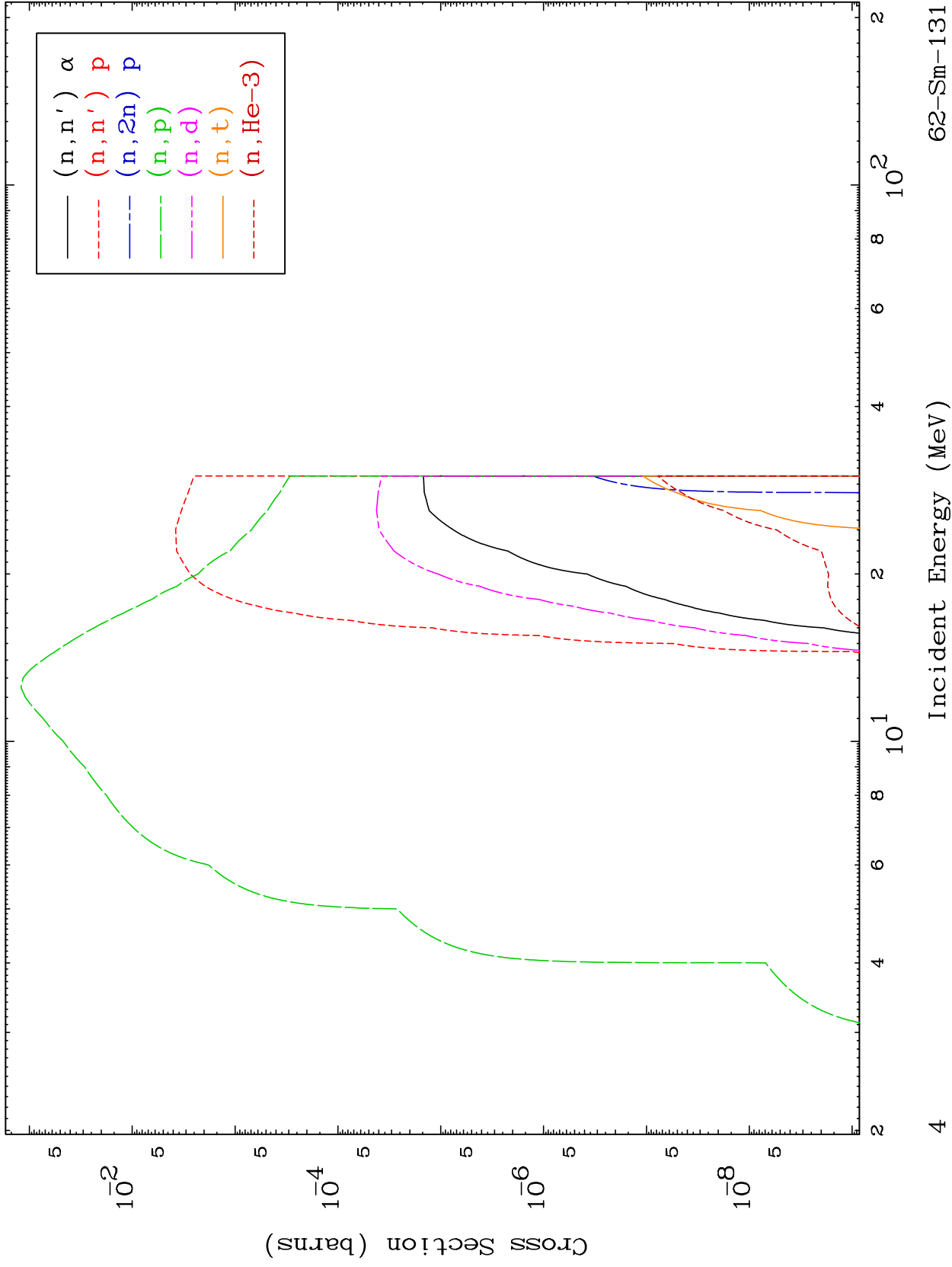
1

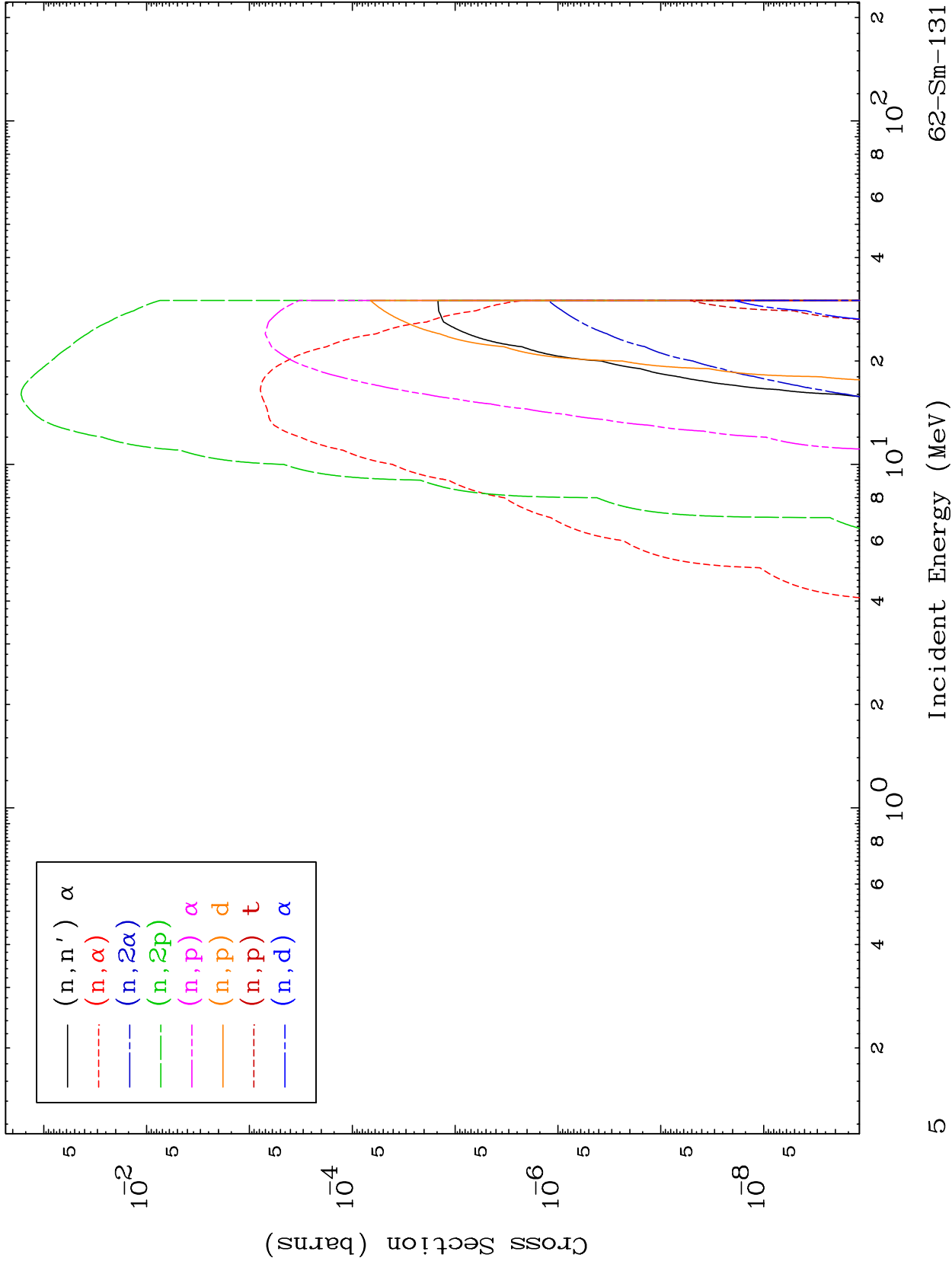
Incident Energy (MeV)

62-Sm-131







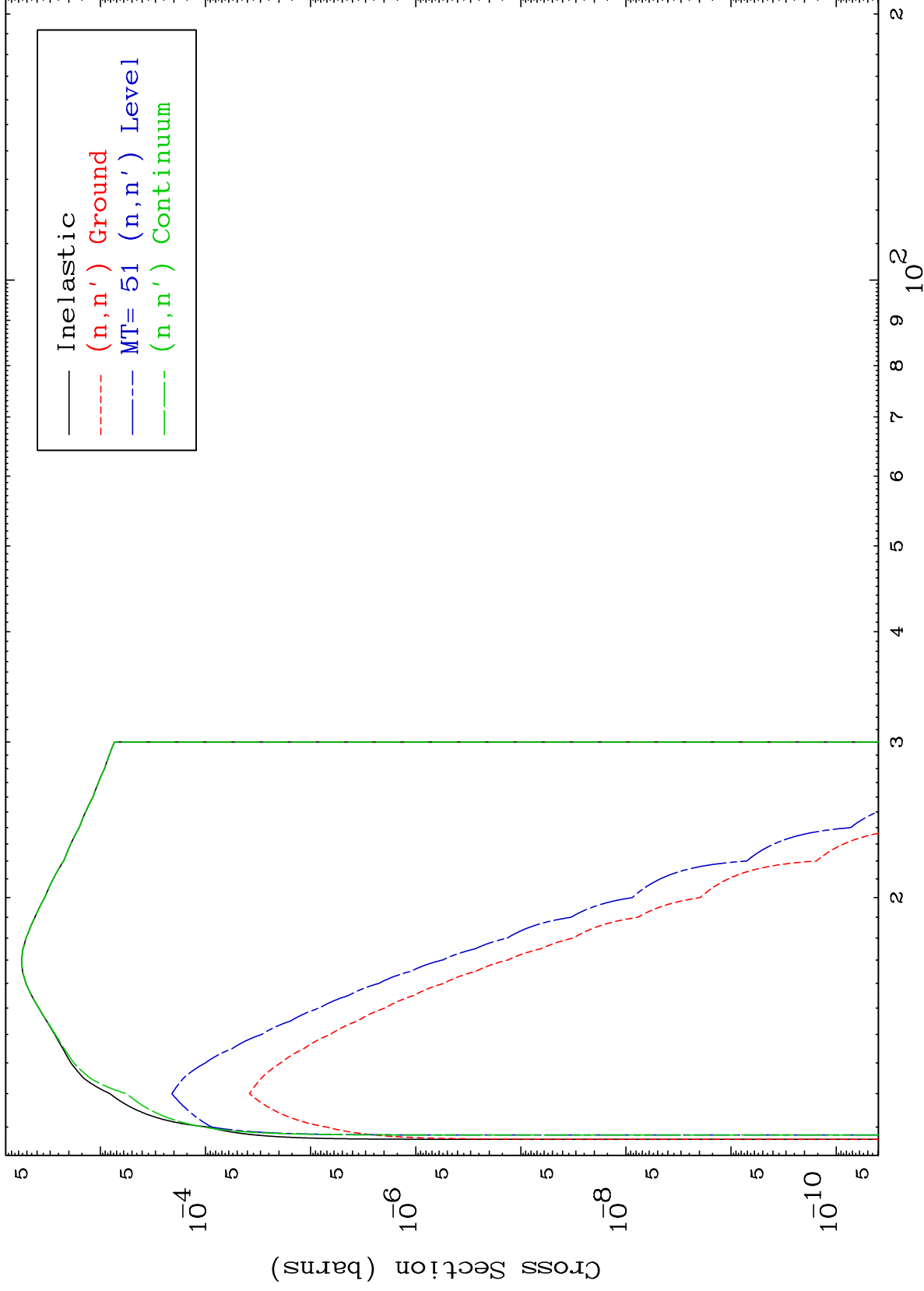


MAT 6186

(γ, n') Levels

62-Sm-131

0 Kelvin Cross Sections



6

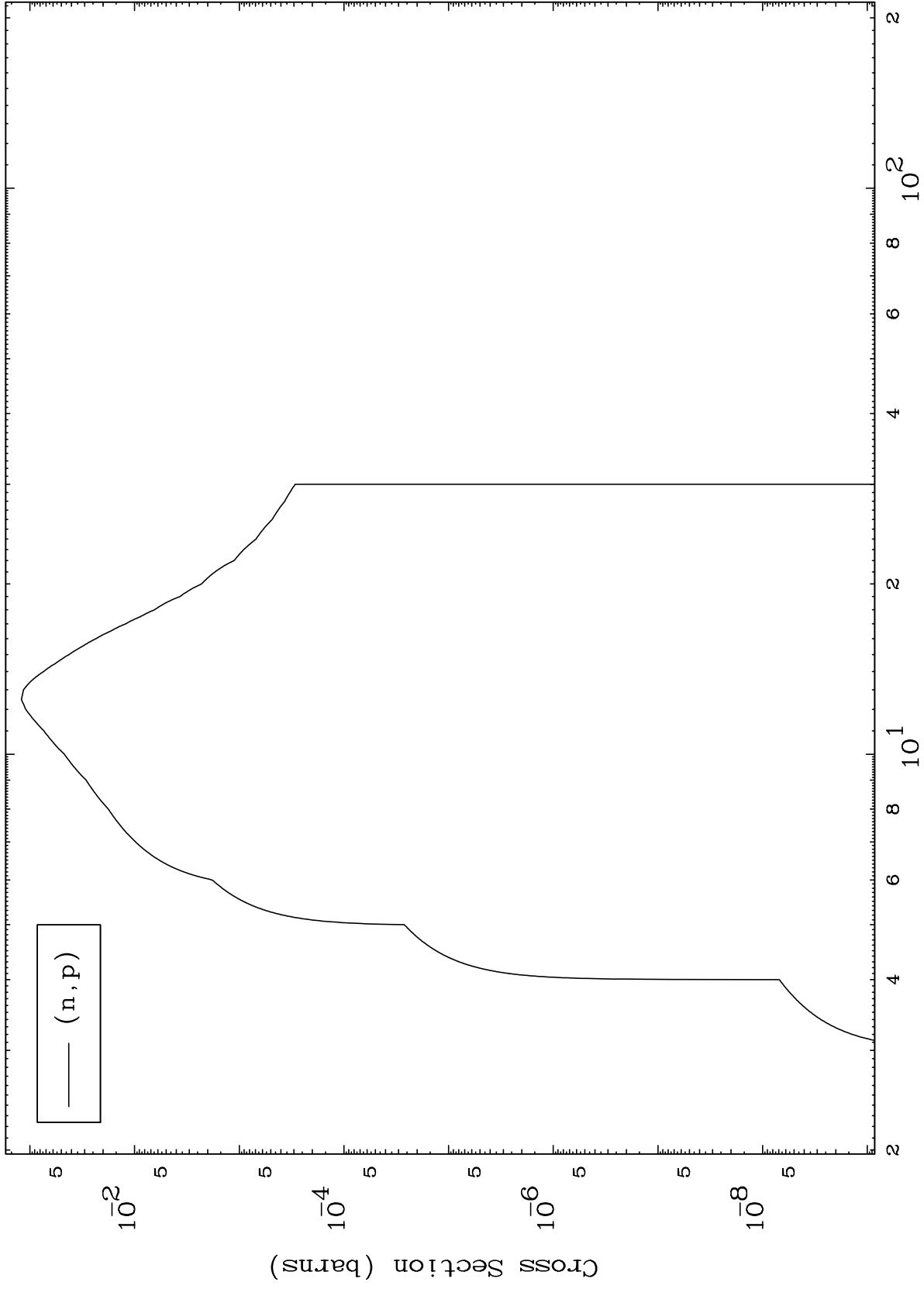
Incident Energy (MeV)

62-Sm-131

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62-Sm-131

(γ, p) Levels
0 Kelvin Cross Sections



7

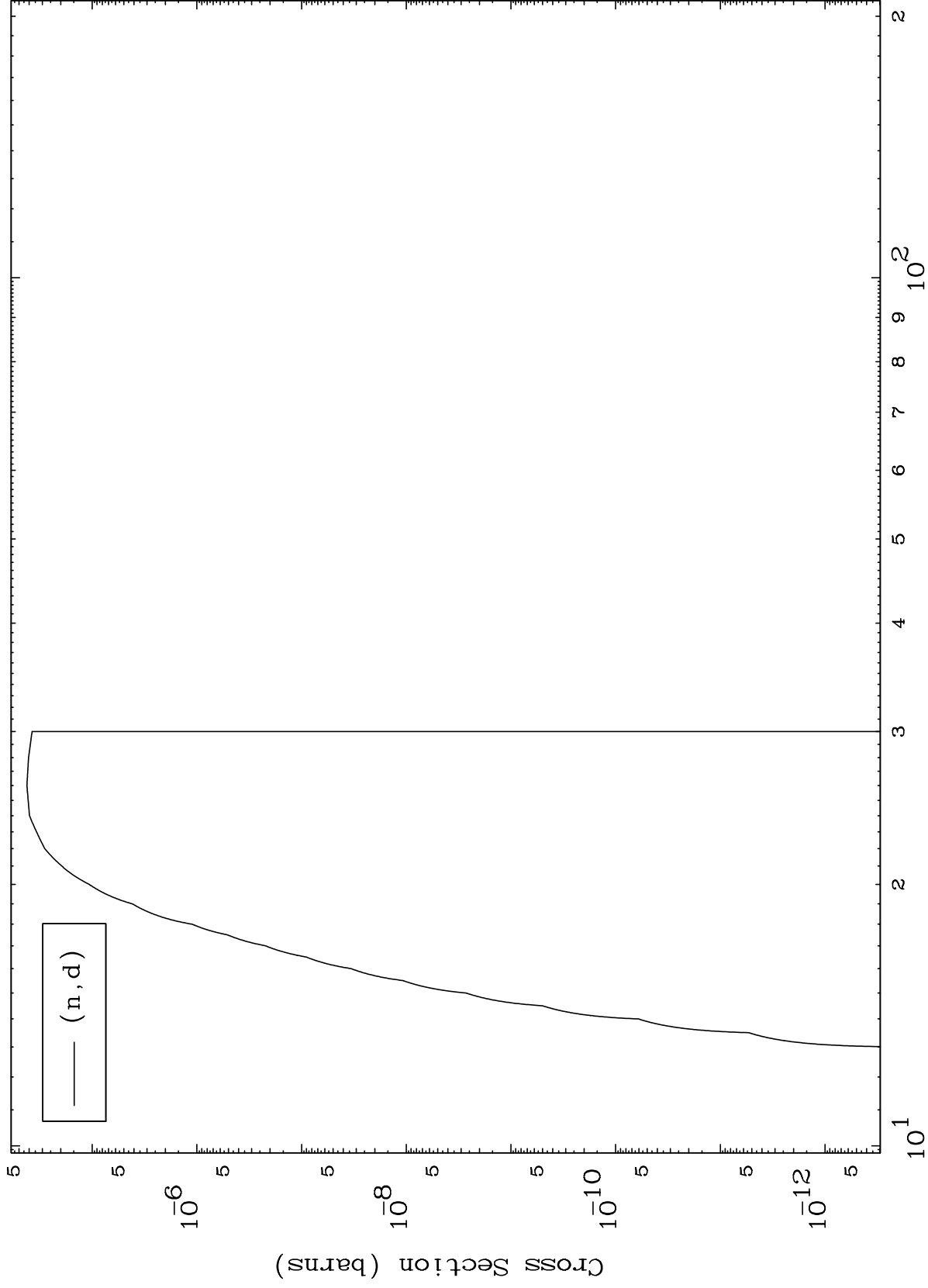
Incident Energy (MeV)

62-Sm-131

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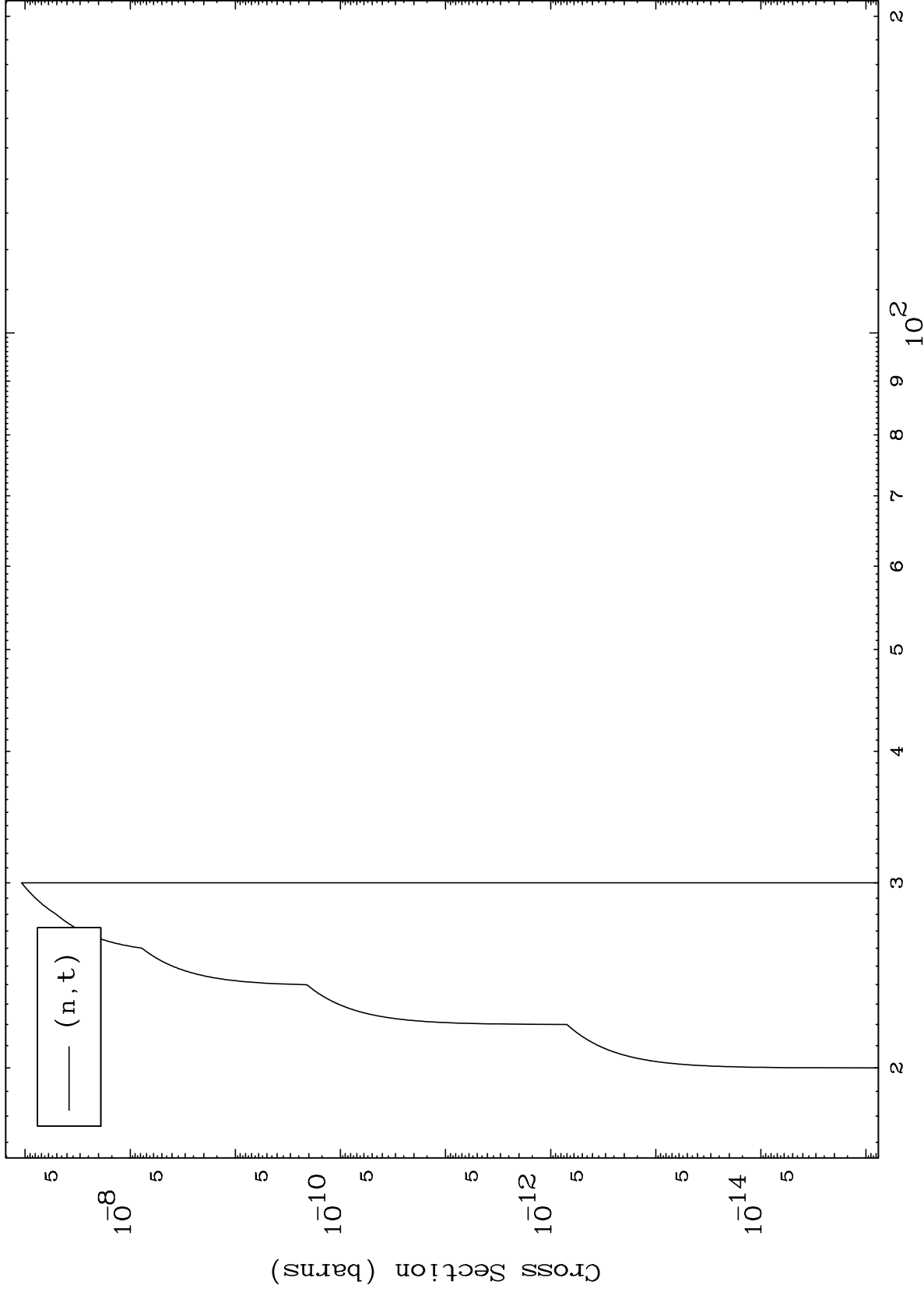
(γ, d) Levels
0 Kelvin Cross Sections

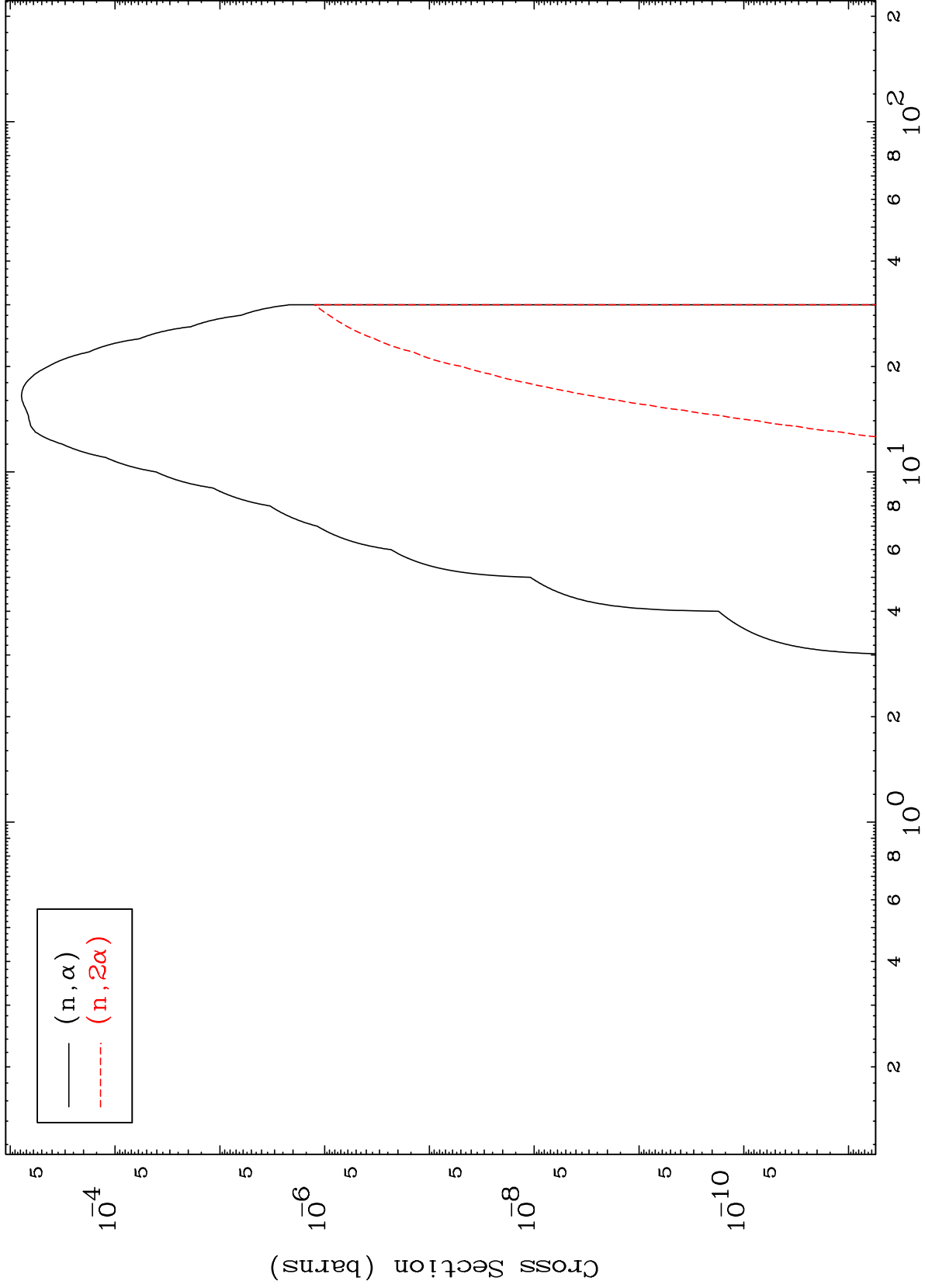
62-Sm-131



Incident Energy (MeV)

62-Sm-131

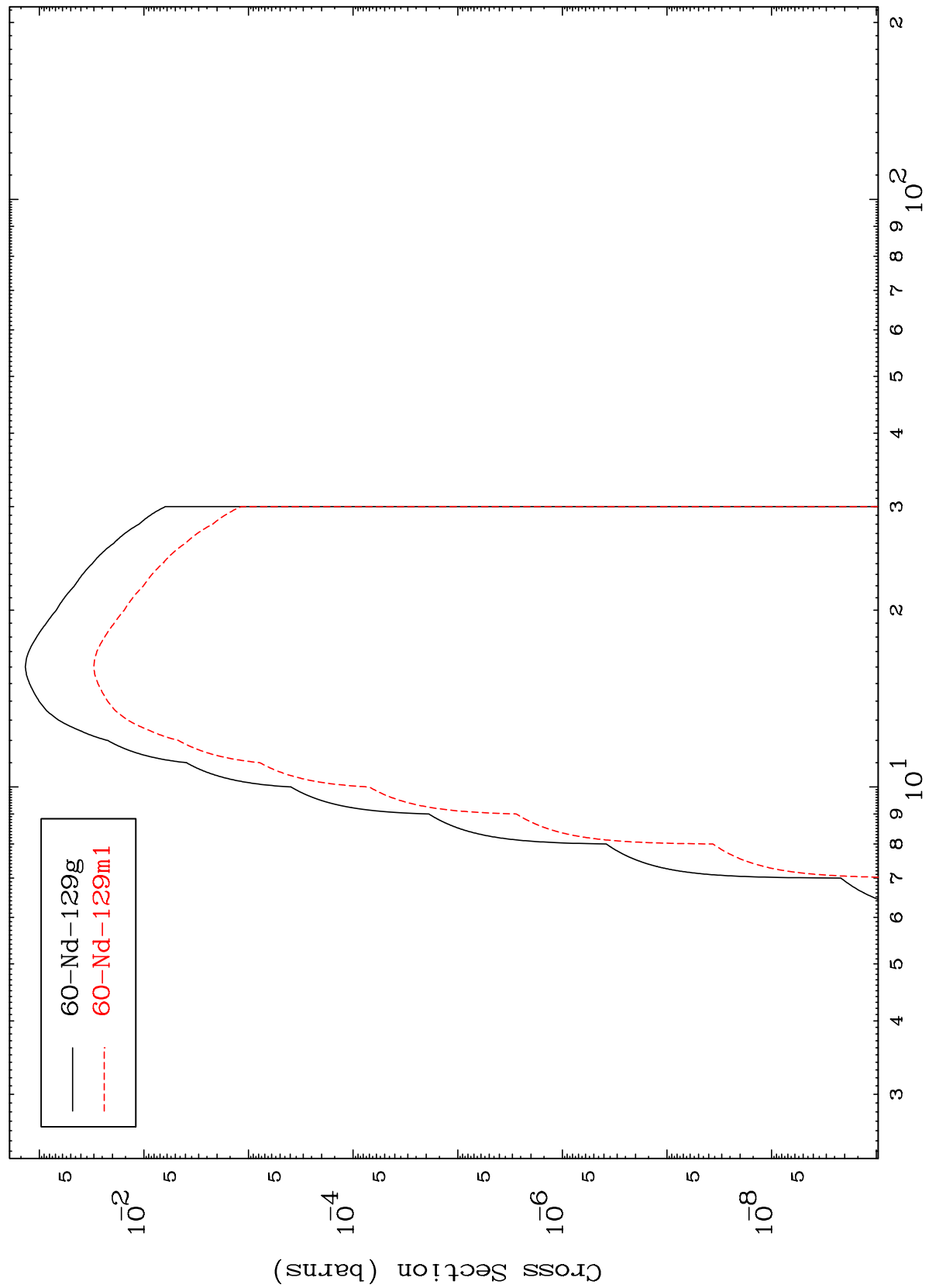




MAT 6186

62-Sm-131

(n,2p)
Radionuclide Production Cross Section



12

62-Sm-131

Incident Energy (MeV)