

Program EVALPLOT
(Version 2021-1)

by

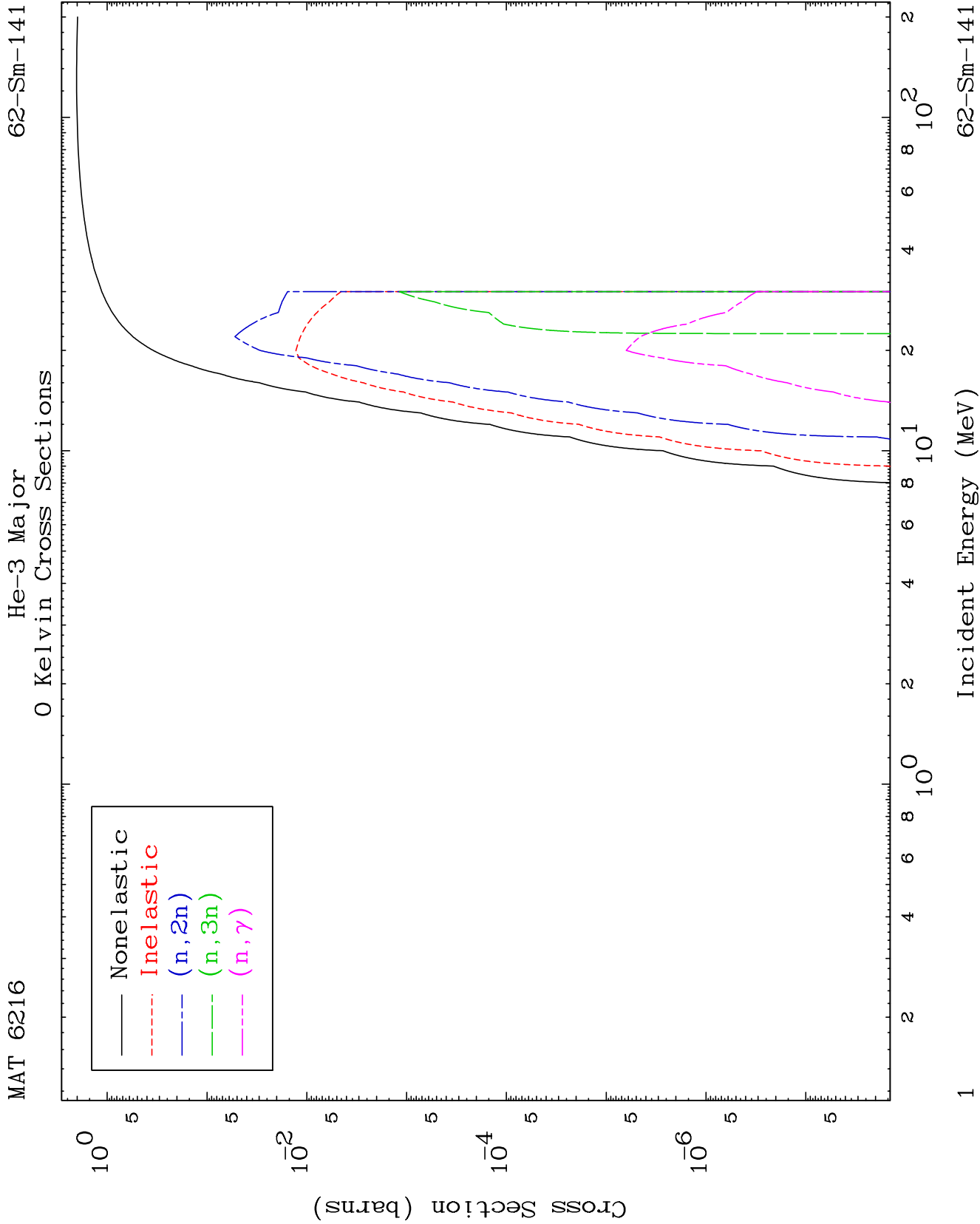
Dermott E. Cullen
(Present Contact Information)

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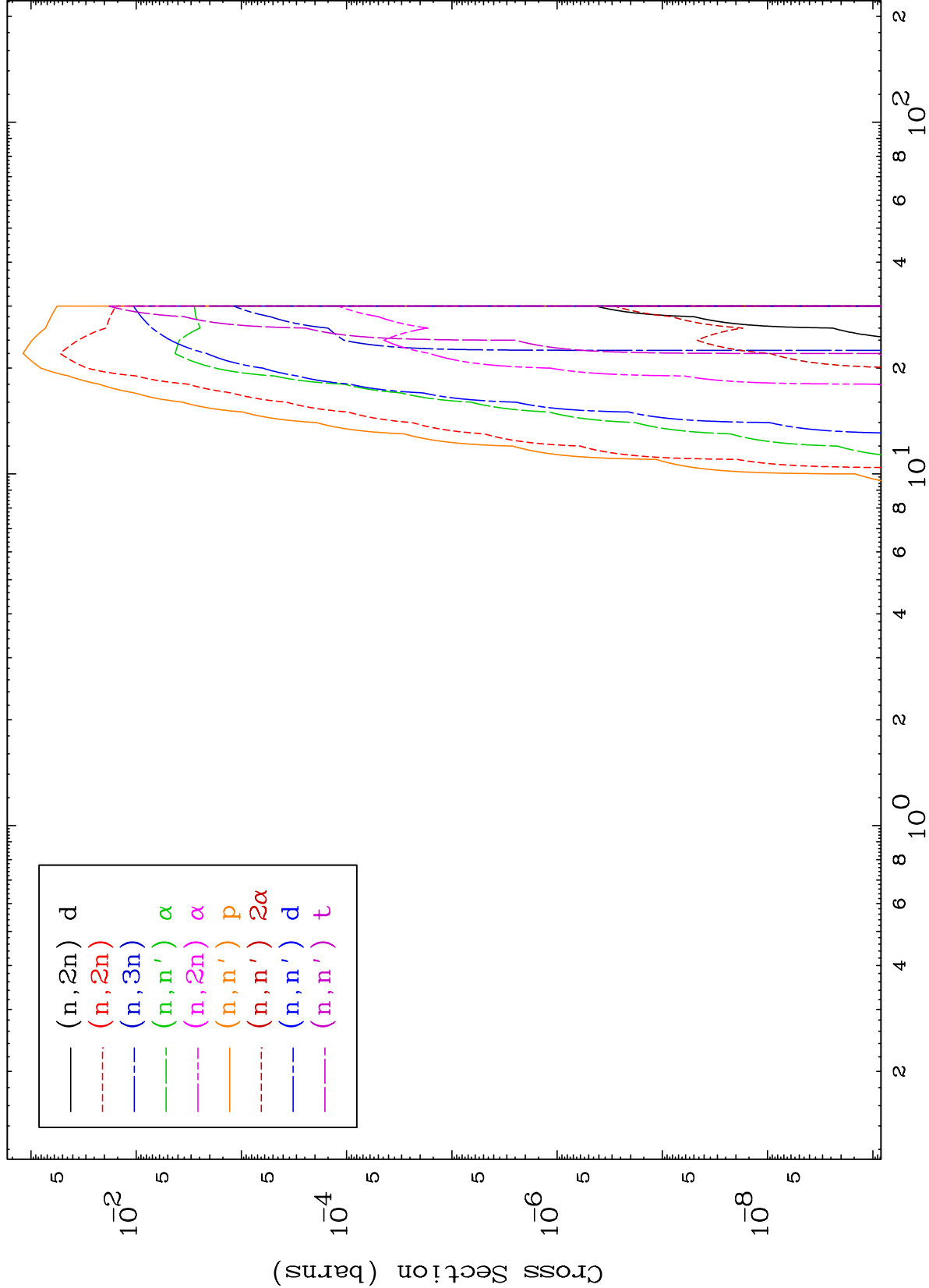
Press Mouse Button to Start

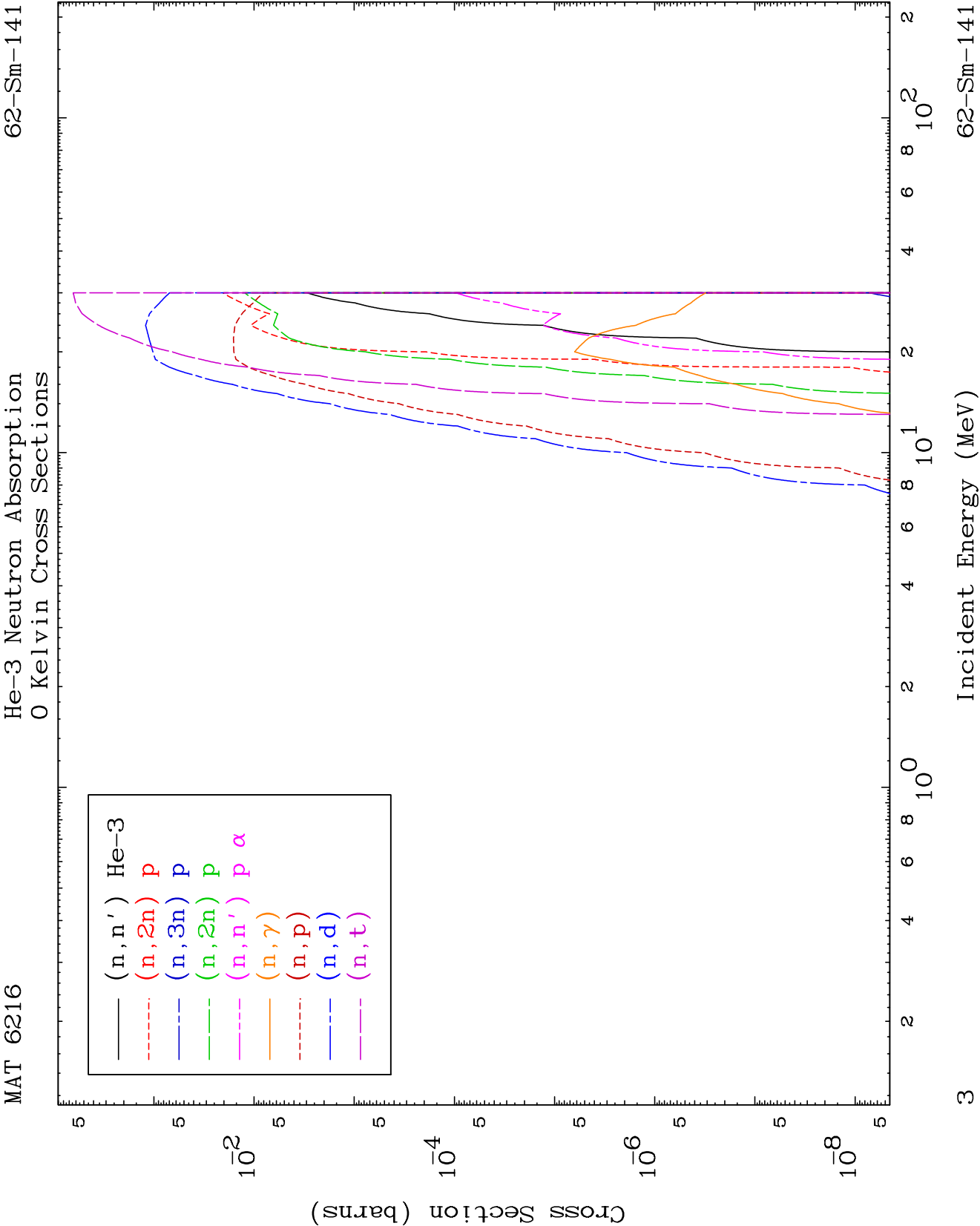


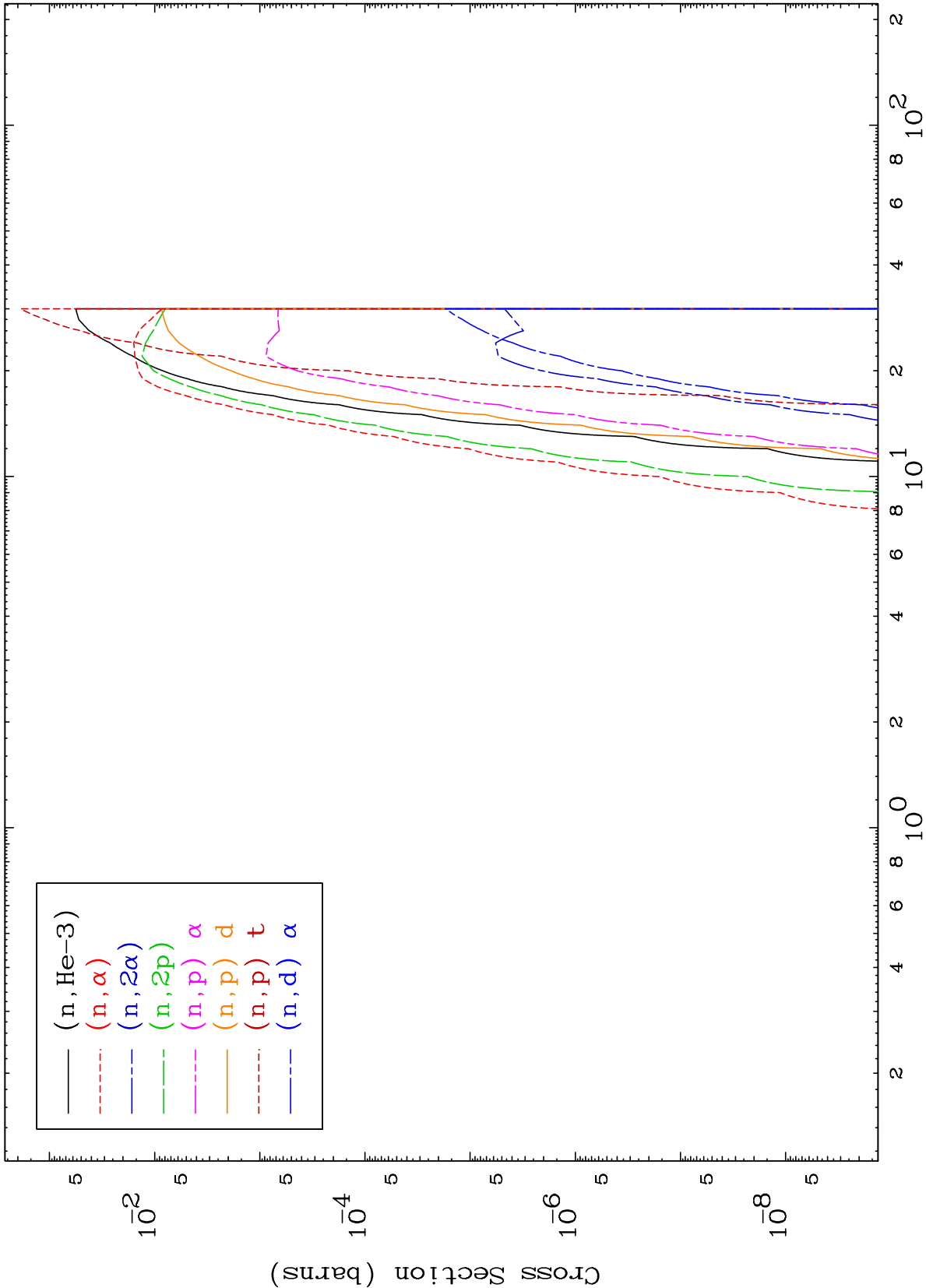
MAT 6216

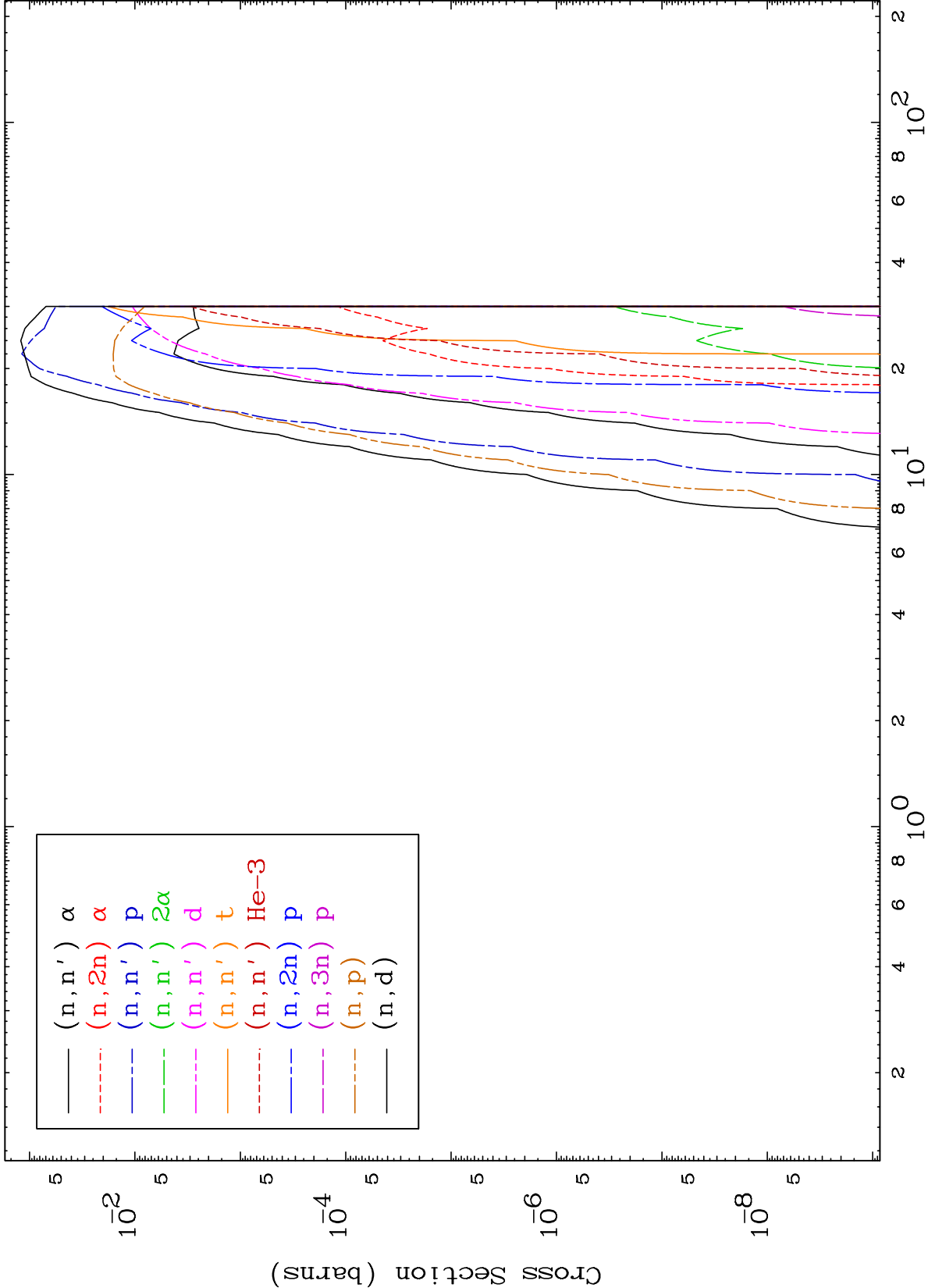
He-3 Neutron Absorption
0 Kelvin Cross Sections

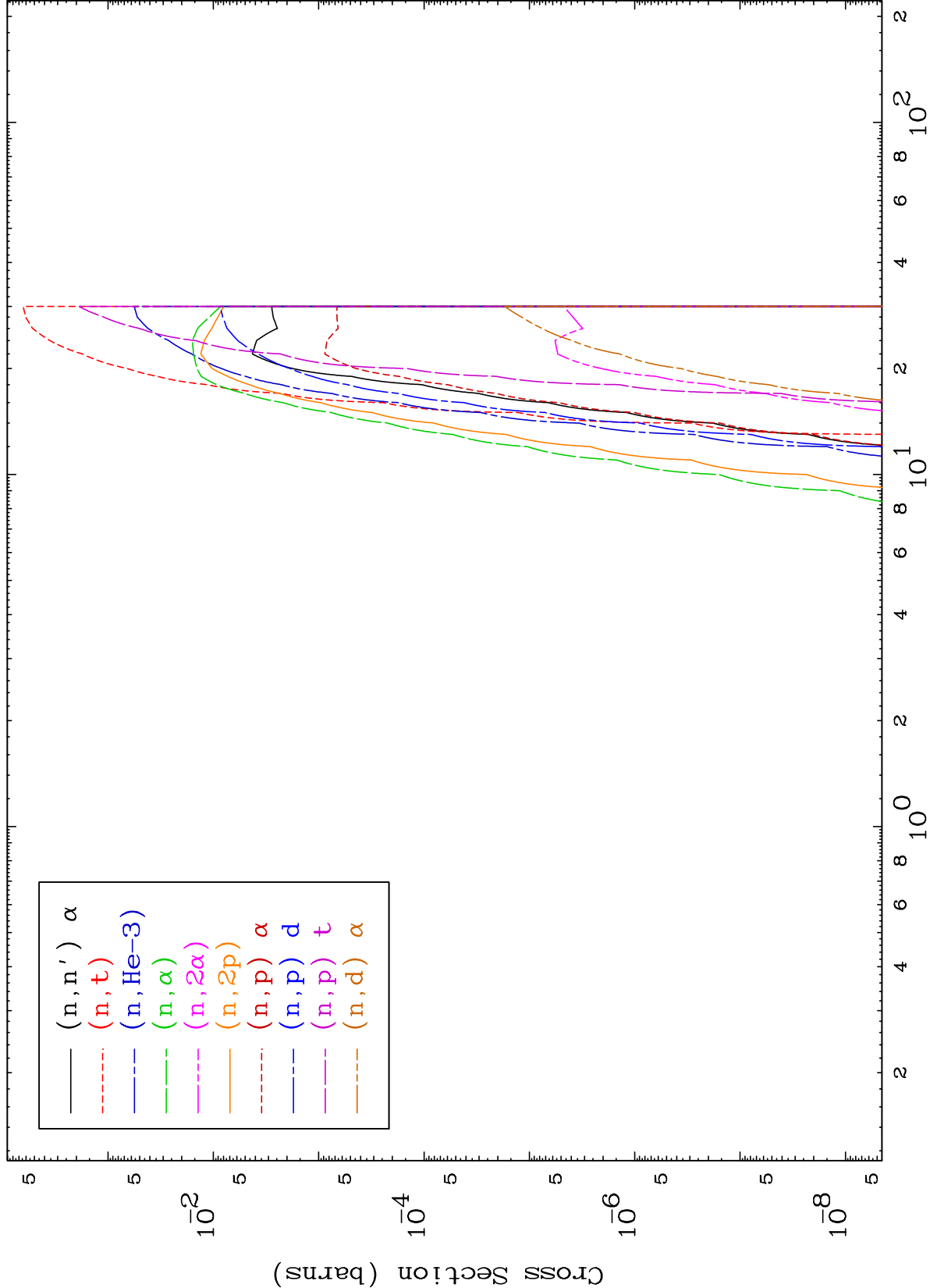
62-Sm-141







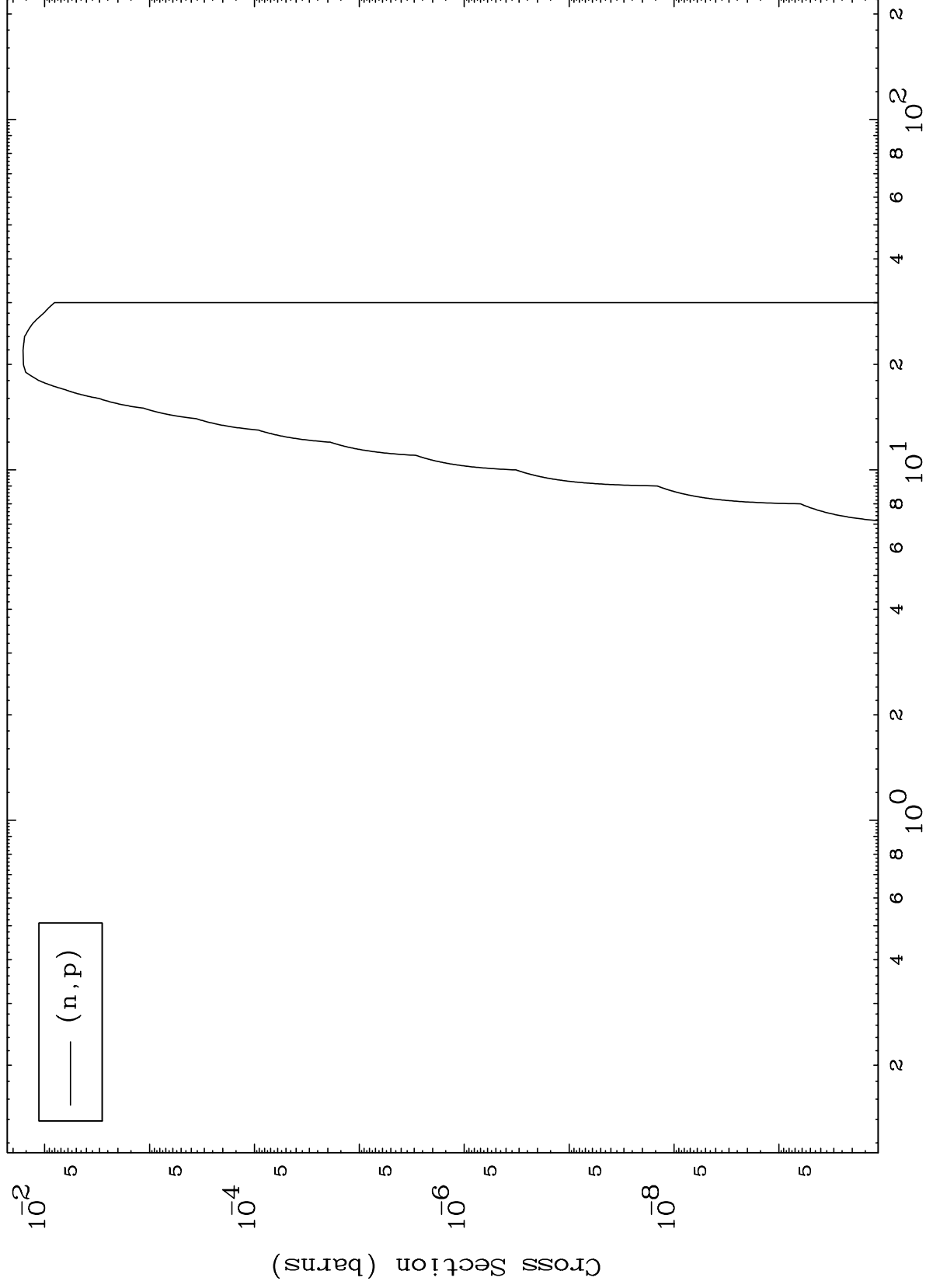




MAT 6216

62-Sm-141

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



62-Sm-141

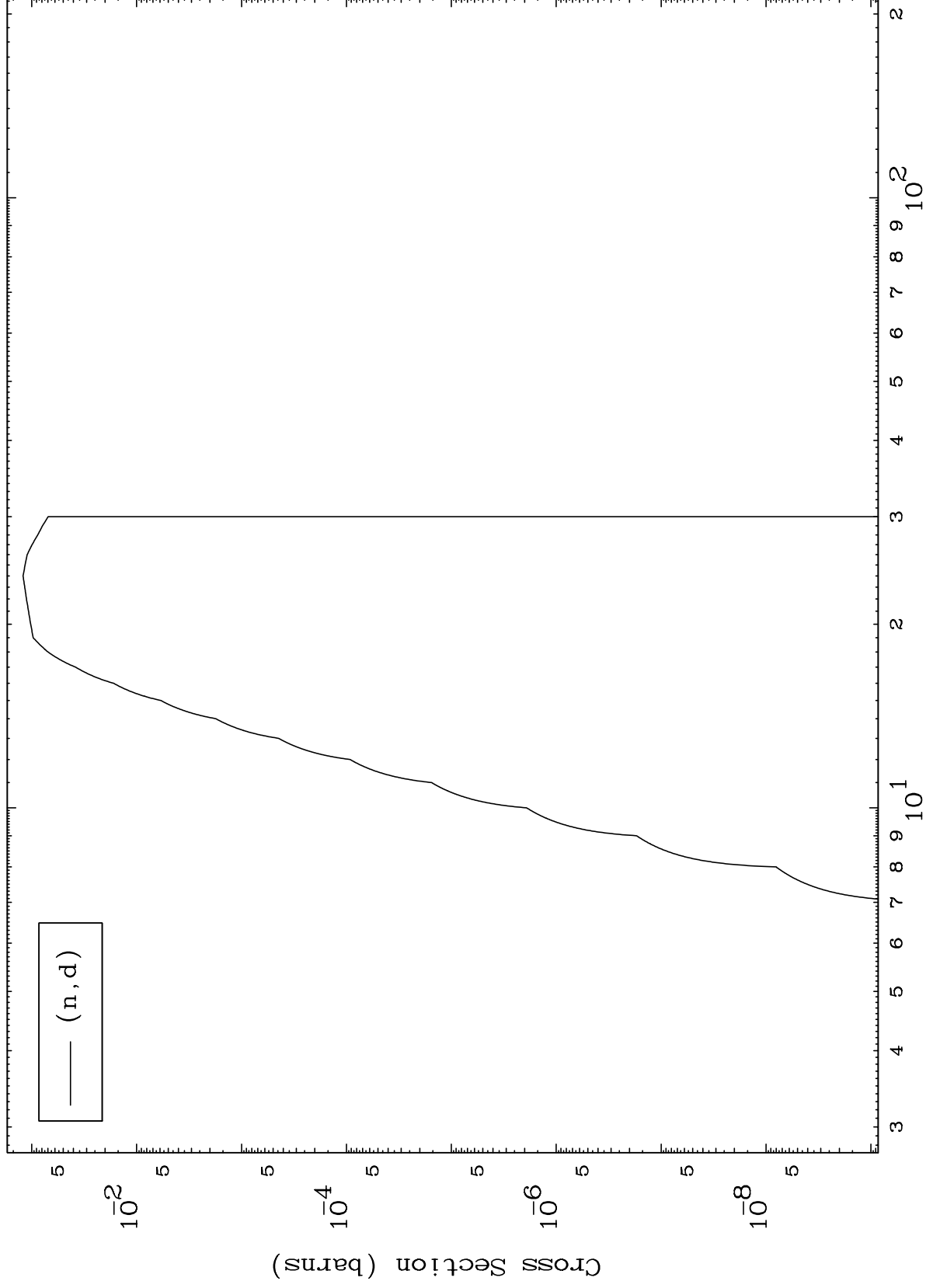
Incident Energy (MeV)

7

MAT 6216

62-Sm-141

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



62-Sm-141

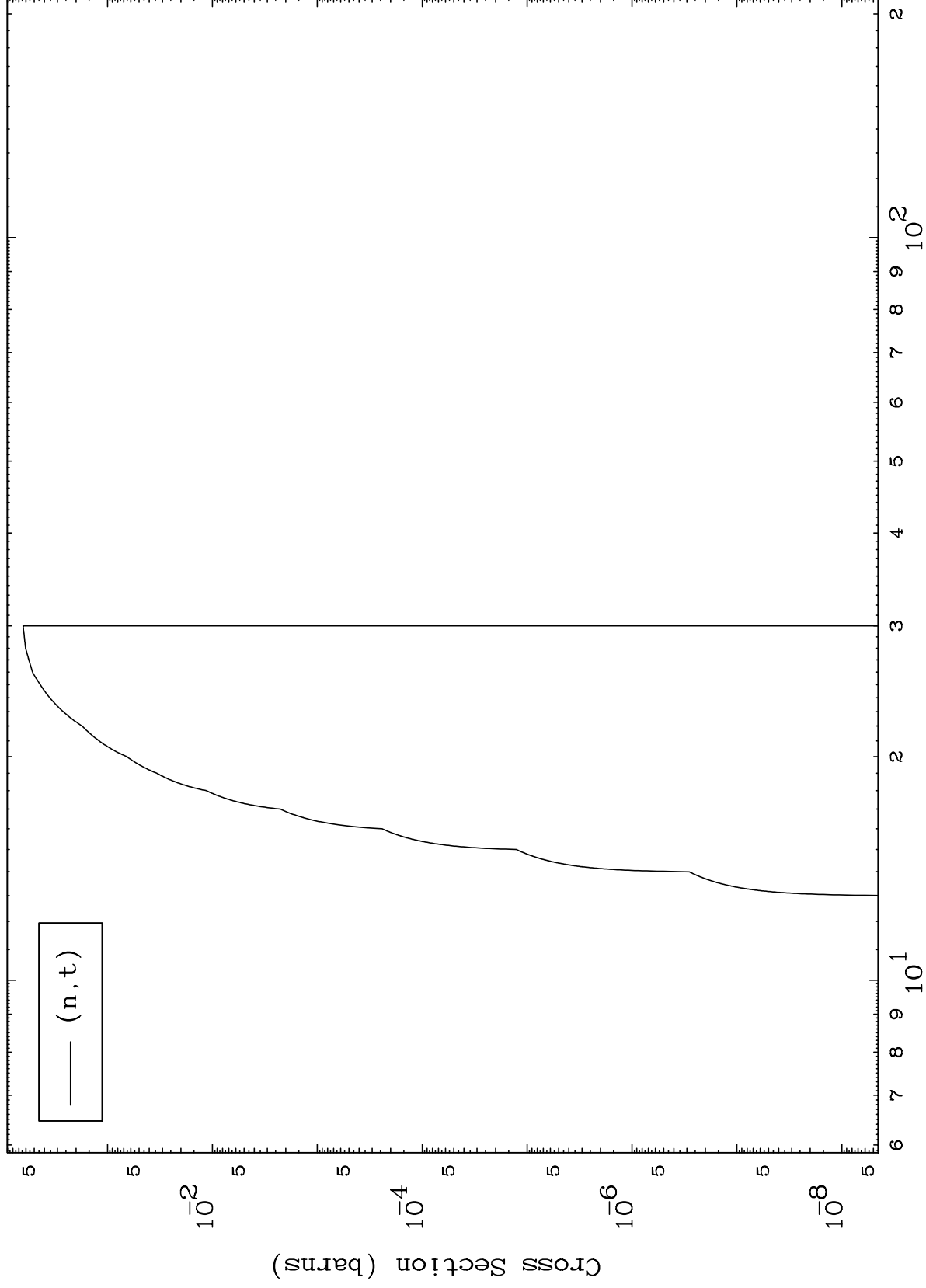
Incident Energy (MeV)

8

MAT 6216

62-Sm-141

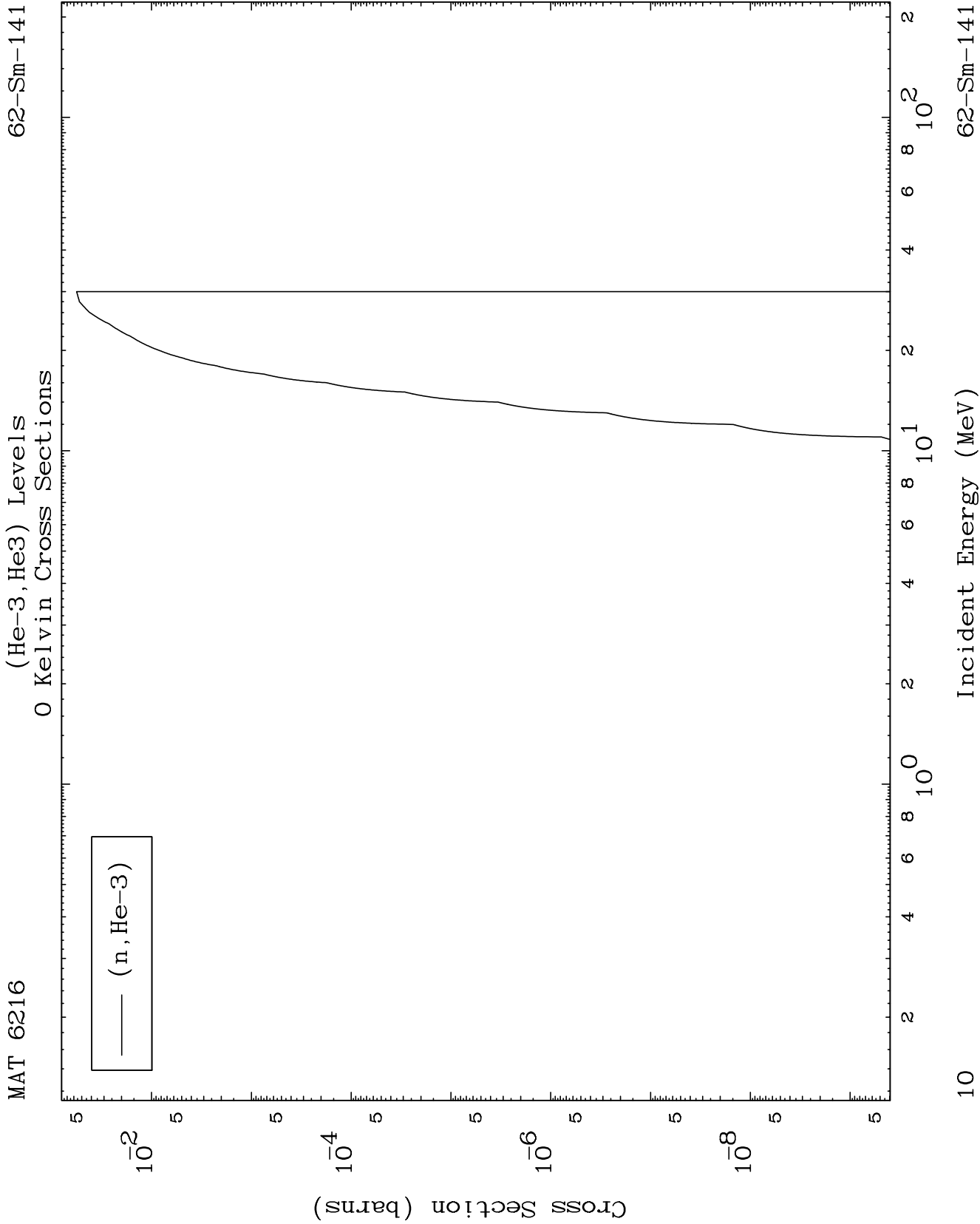
(He-3,t) Levels
0 Kelvin Cross Sections



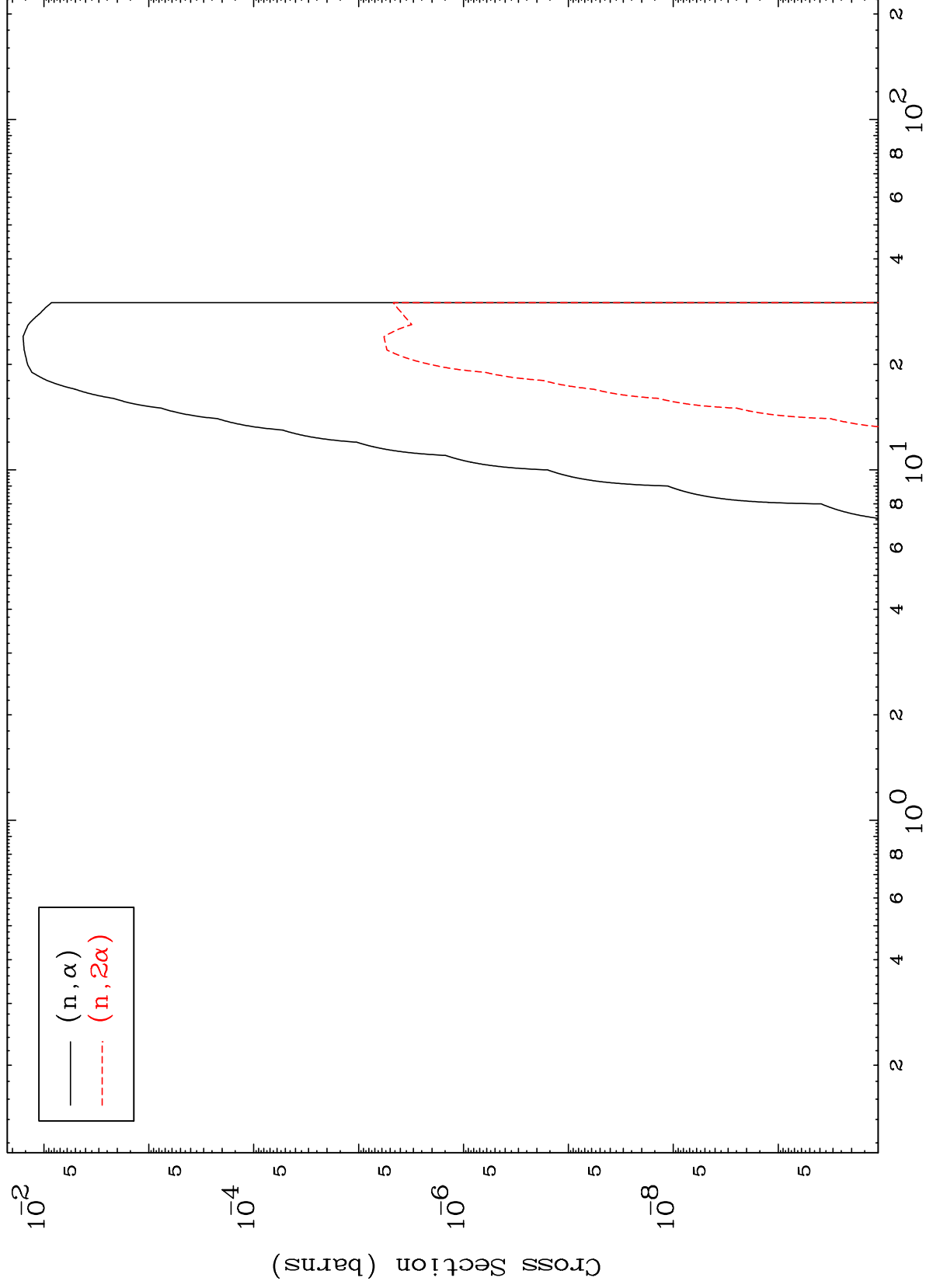
62-Sm-141

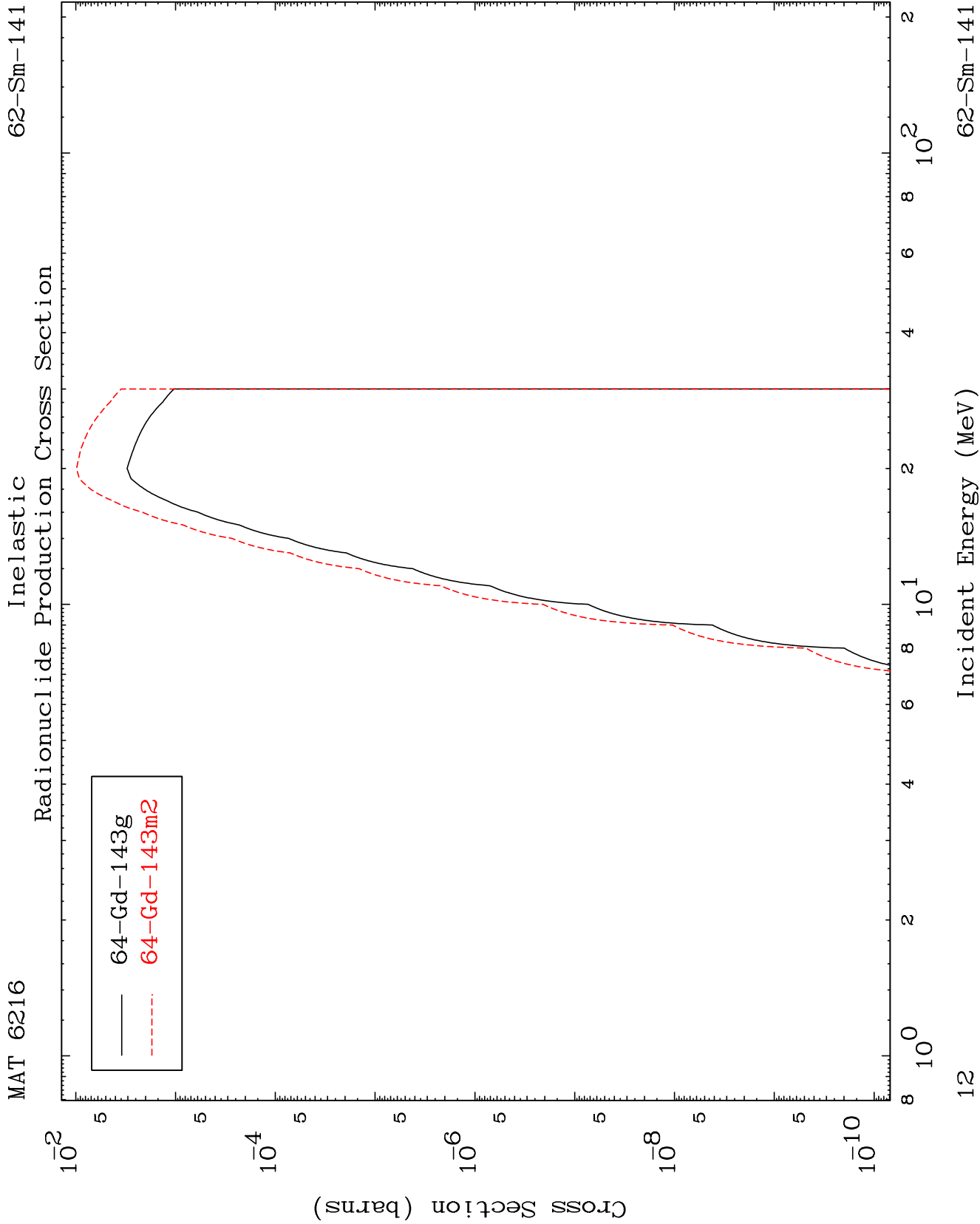
Incident Energy (MeV)

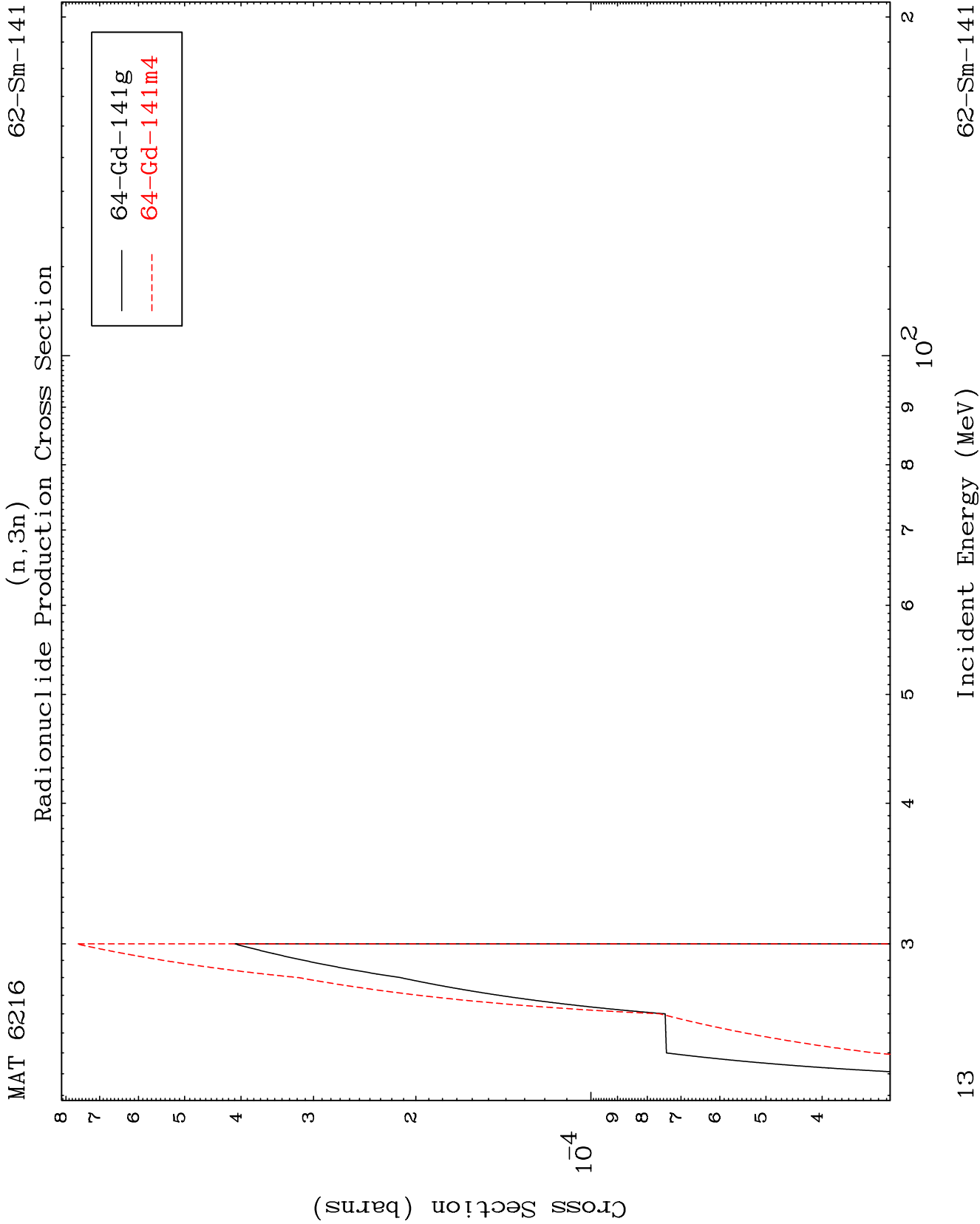
9

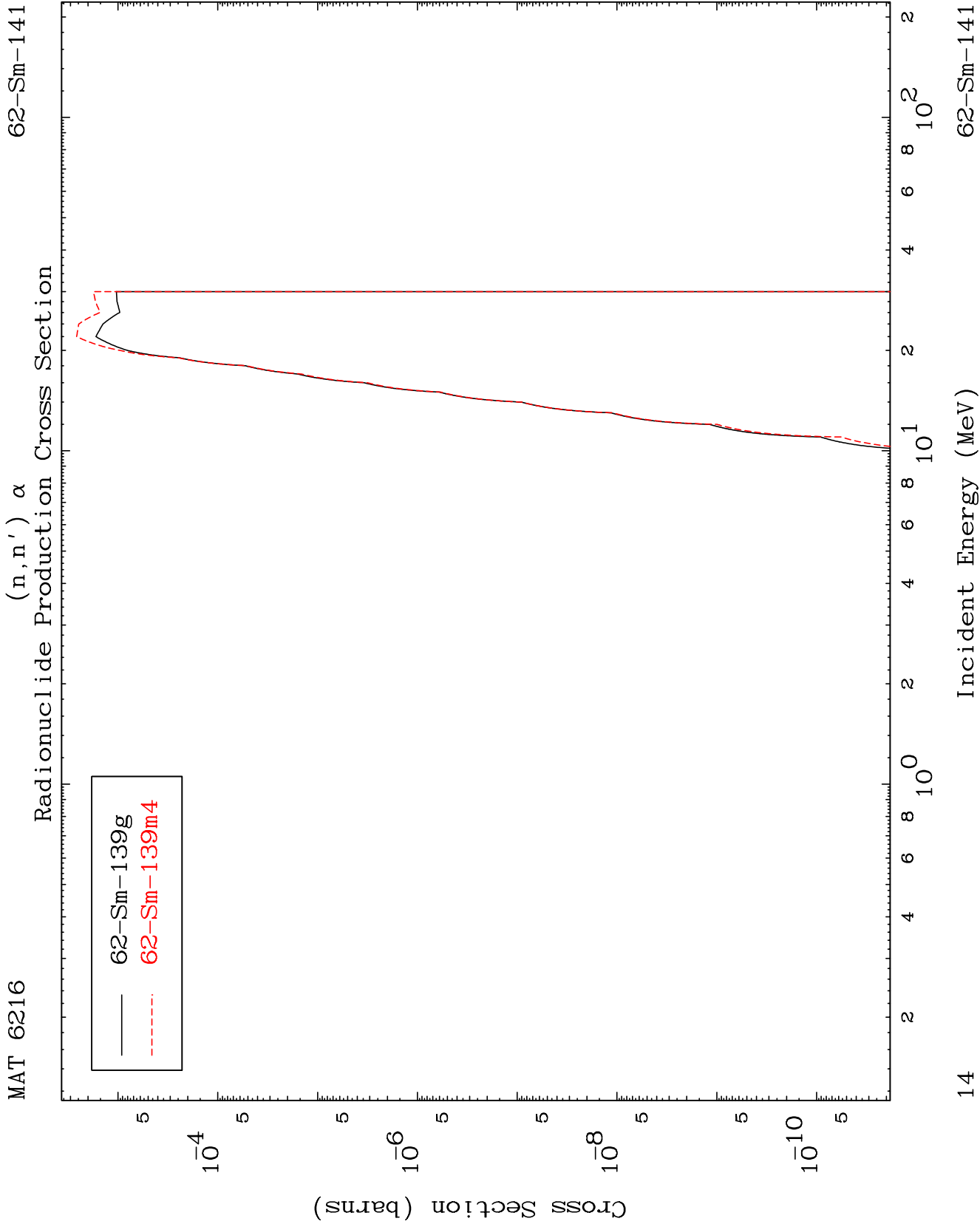


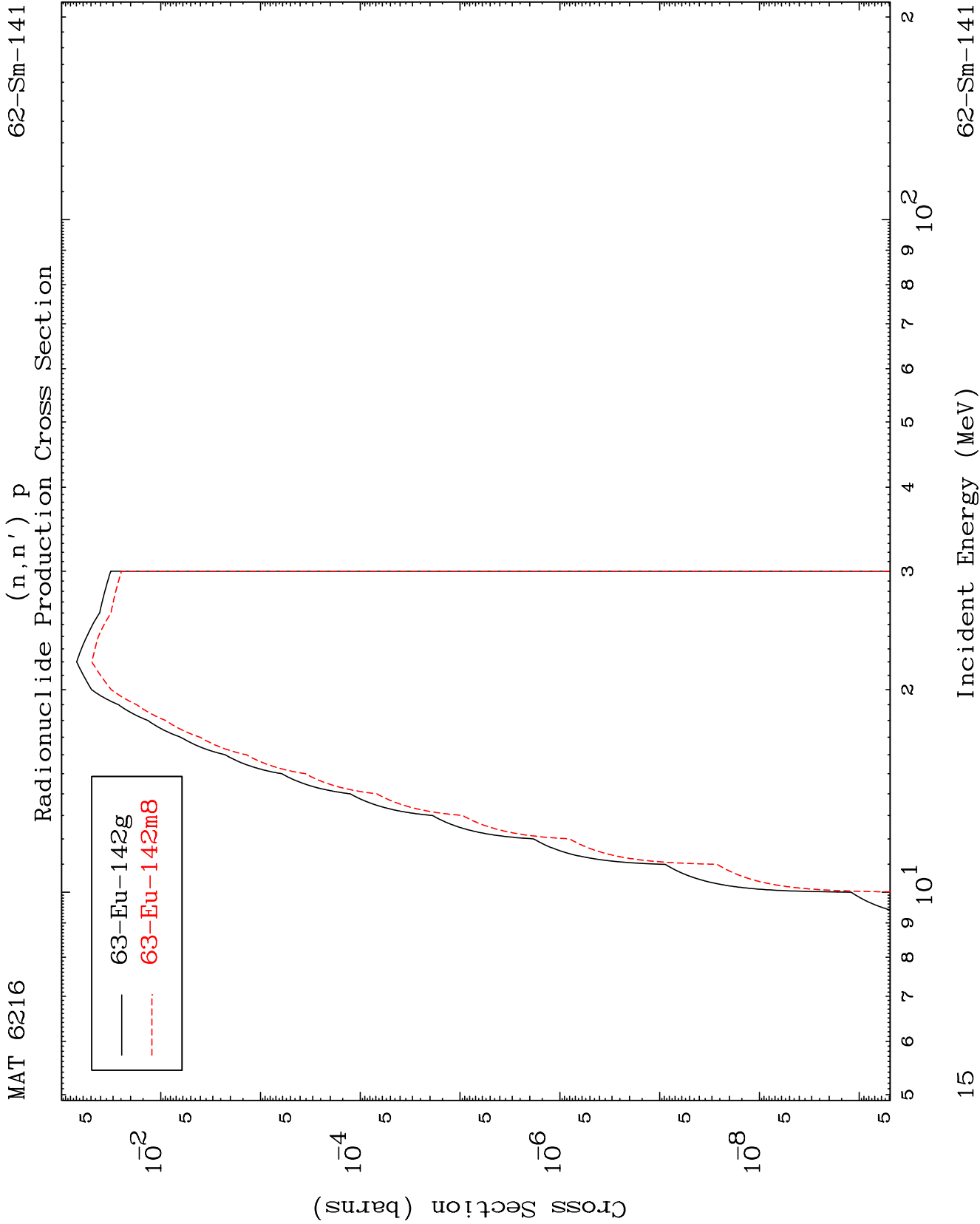
(He-3, α) Levels
0 Kelvin Cross Sections

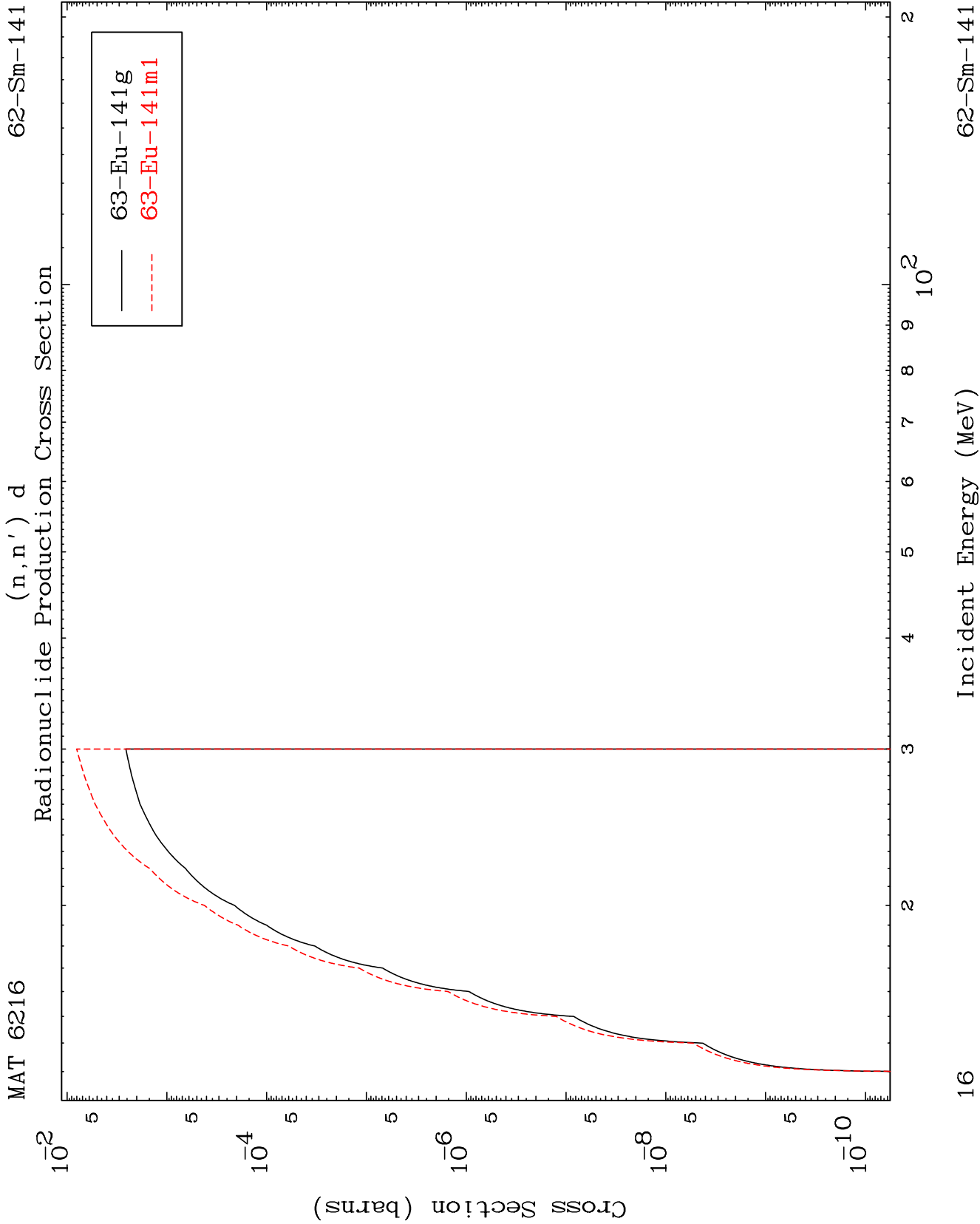


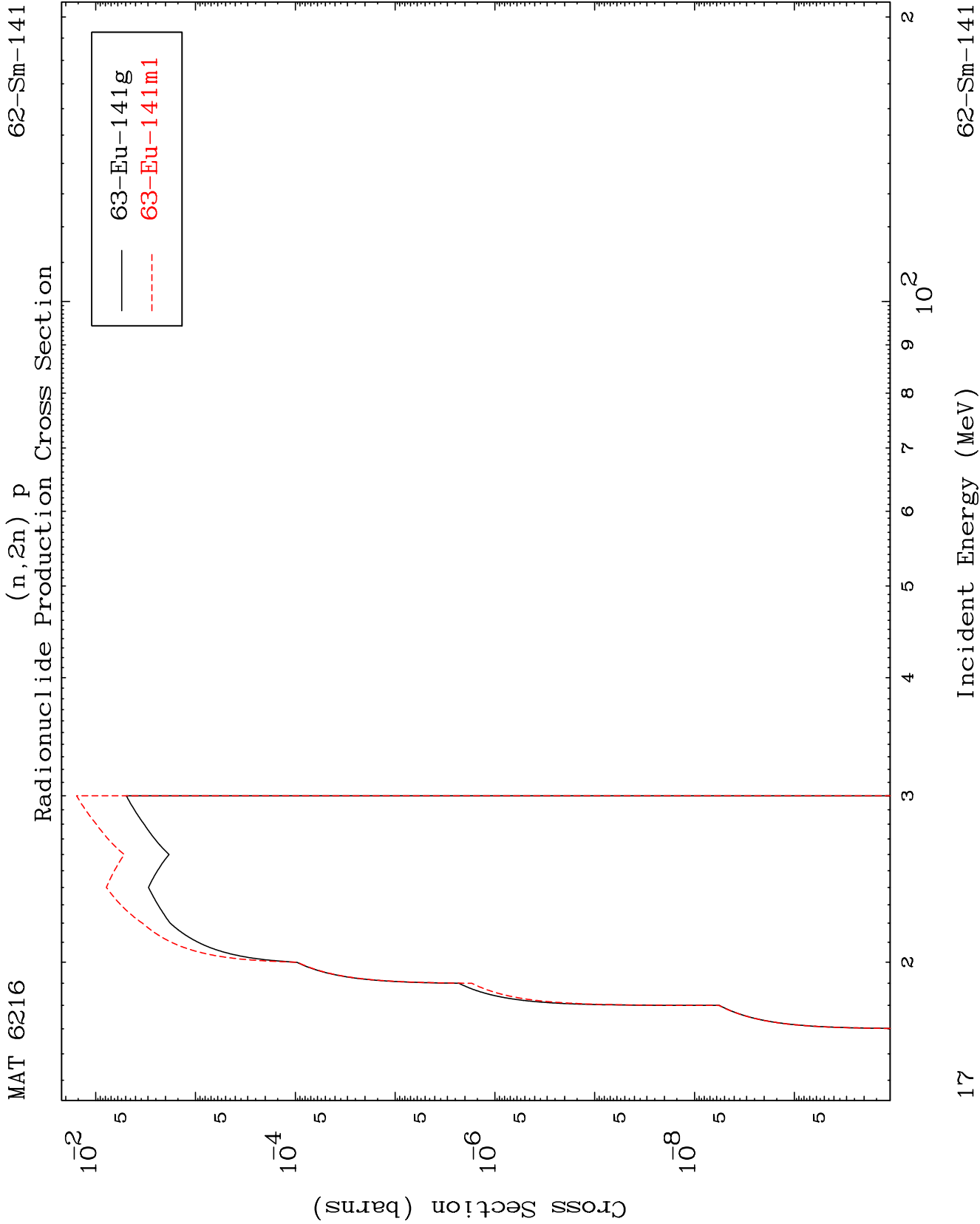


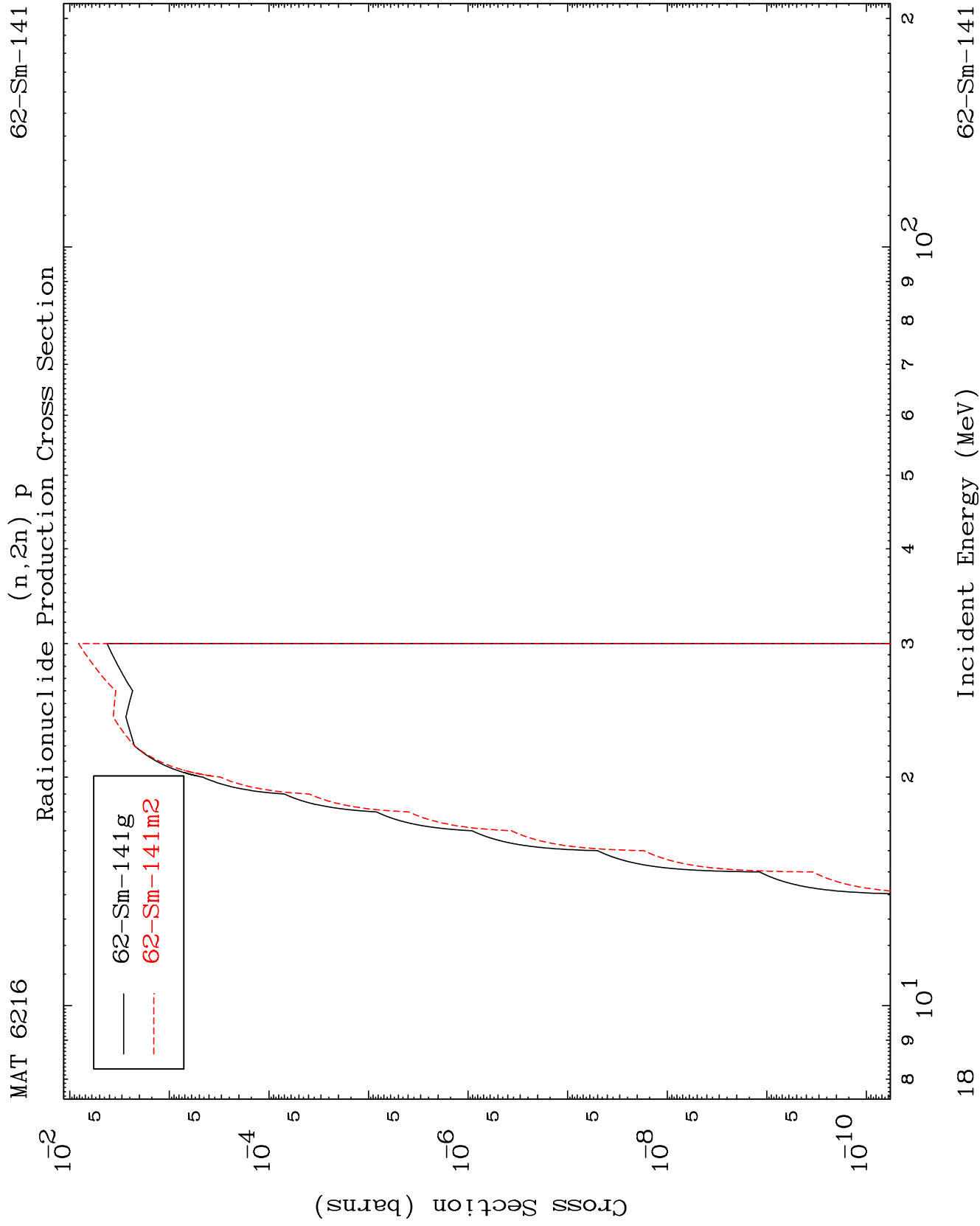


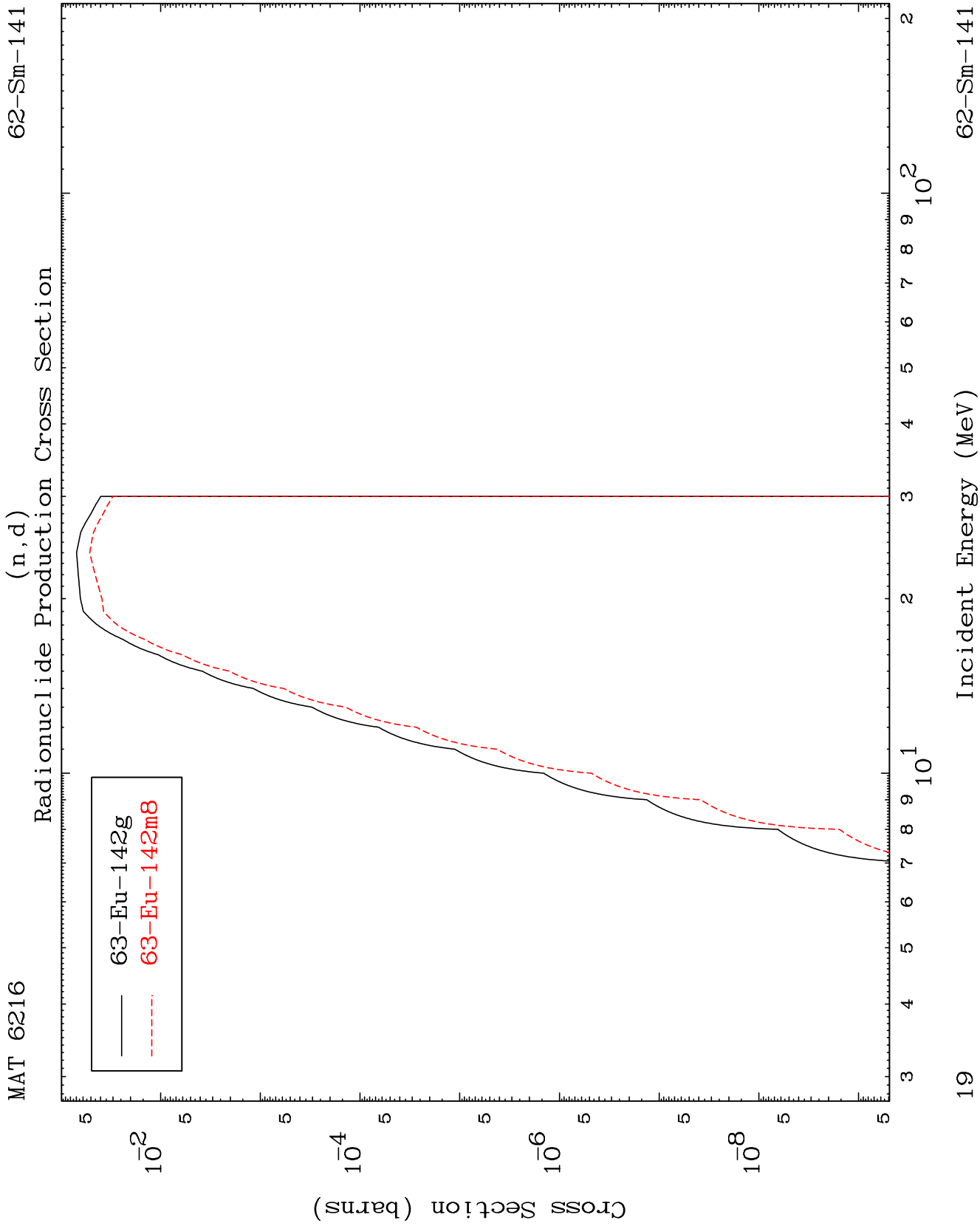






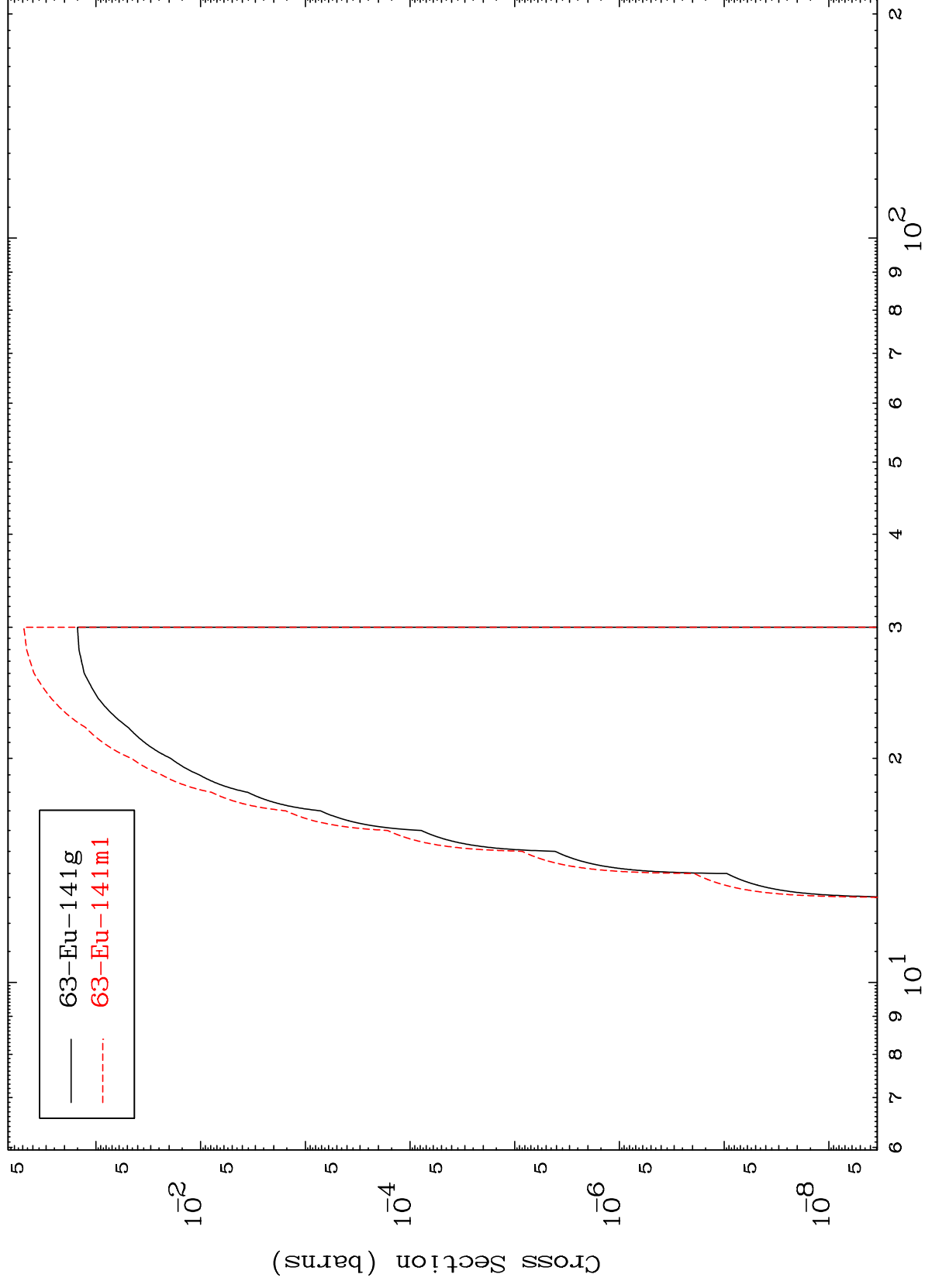






MAT 6216

62-Sm-141

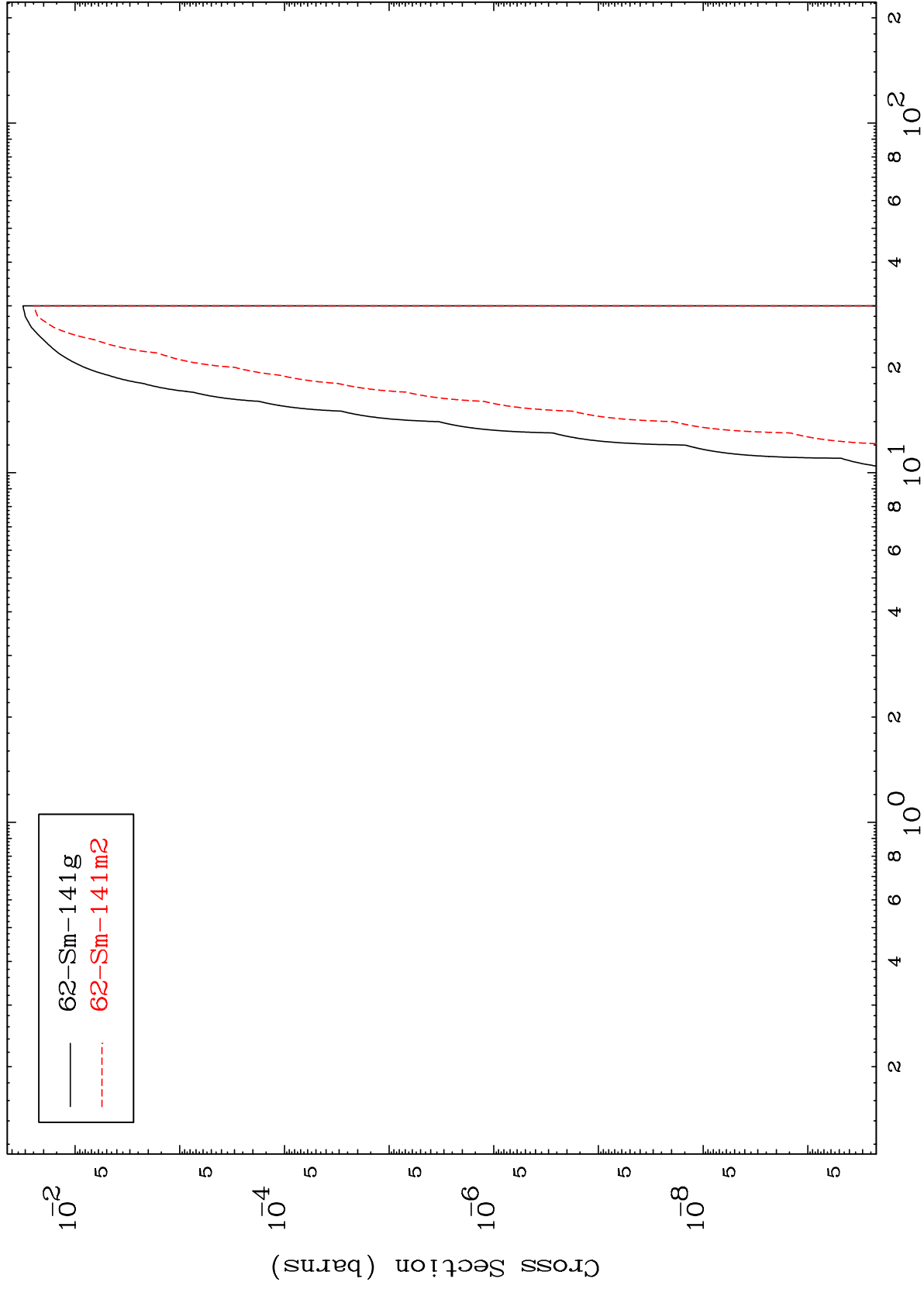
Radionuclide Production Cross Section
(n, t) (n, t) 

62-Sm-141

Incident Energy (MeV)

20

Radionuclide Production Cross Section



(n, p) α
Radionuclide Production Cross Section

$$(n, p) \propto$$
