

Program EVALPLOT
(Version 2021-1)

by

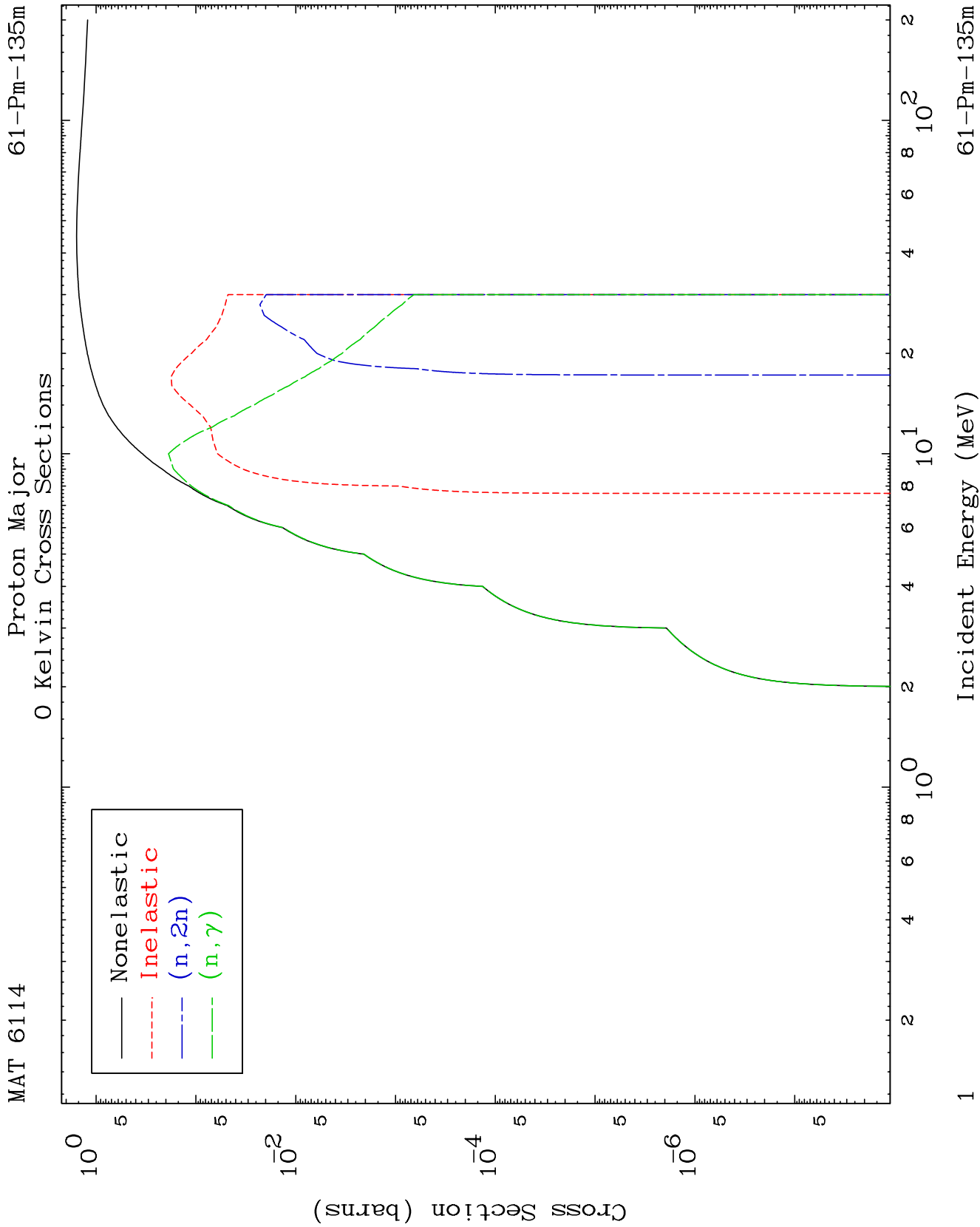
Dermott E. Cullen
(Present Contact Information)

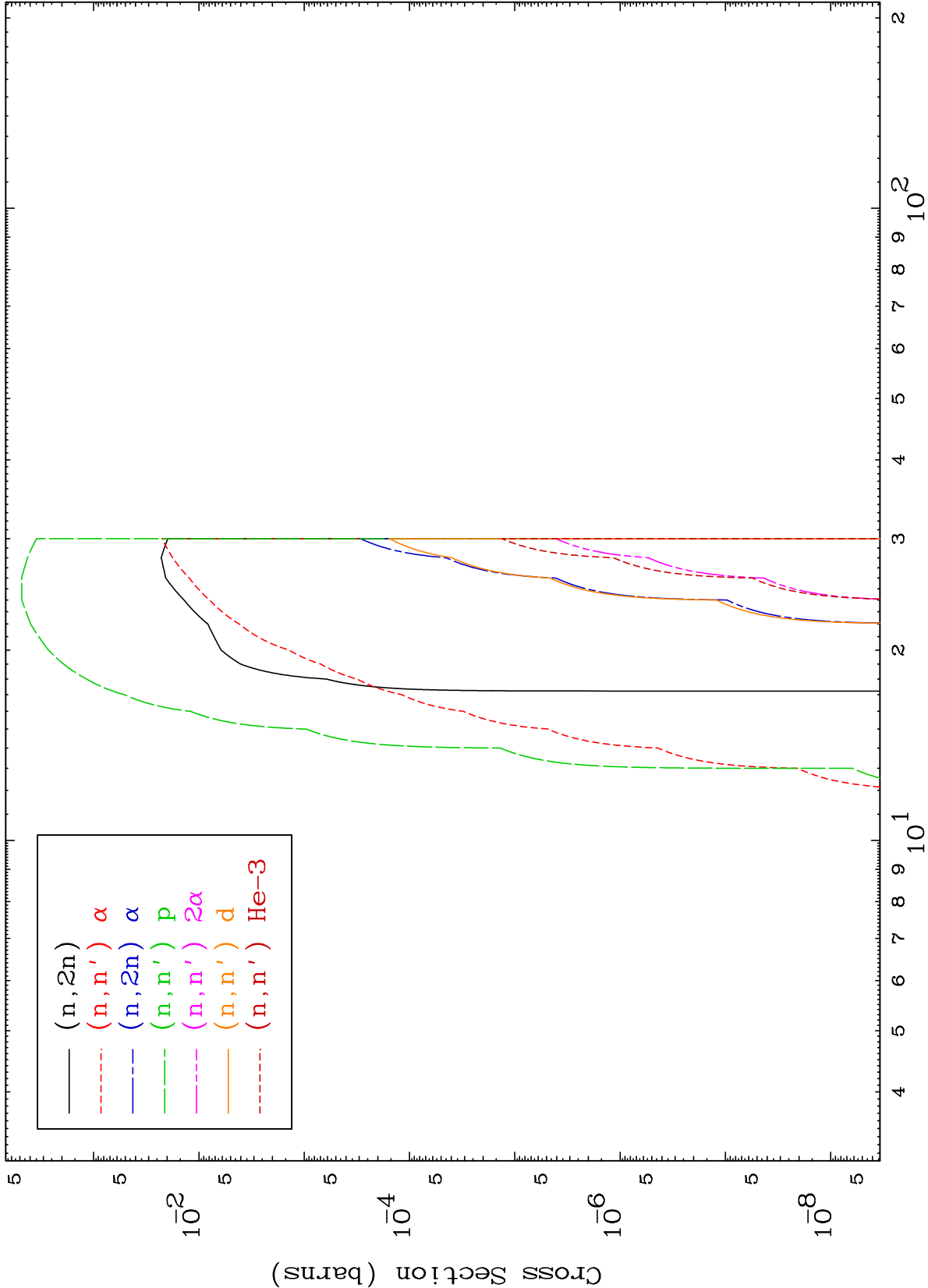
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

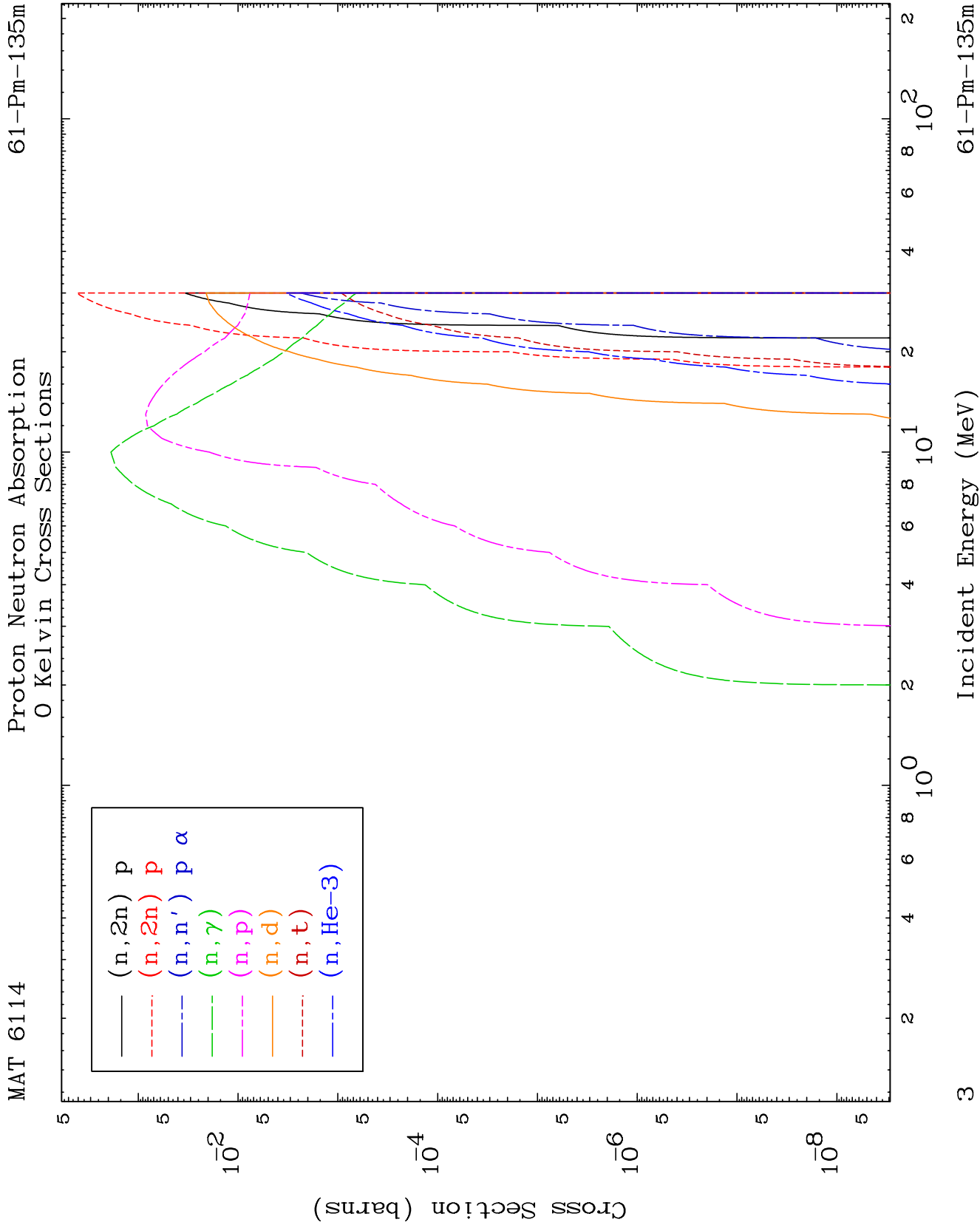
Tele: 925-443-1911

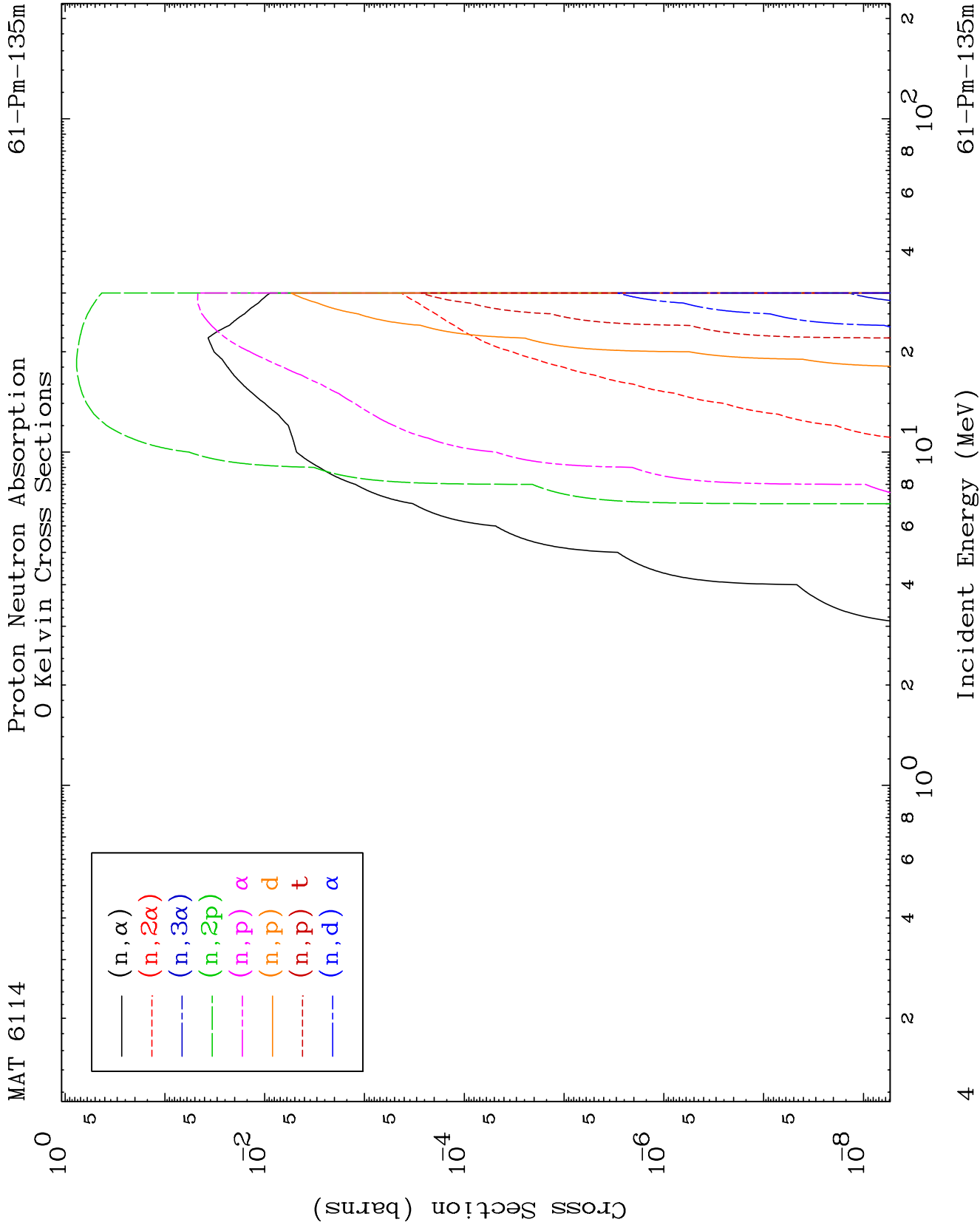
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

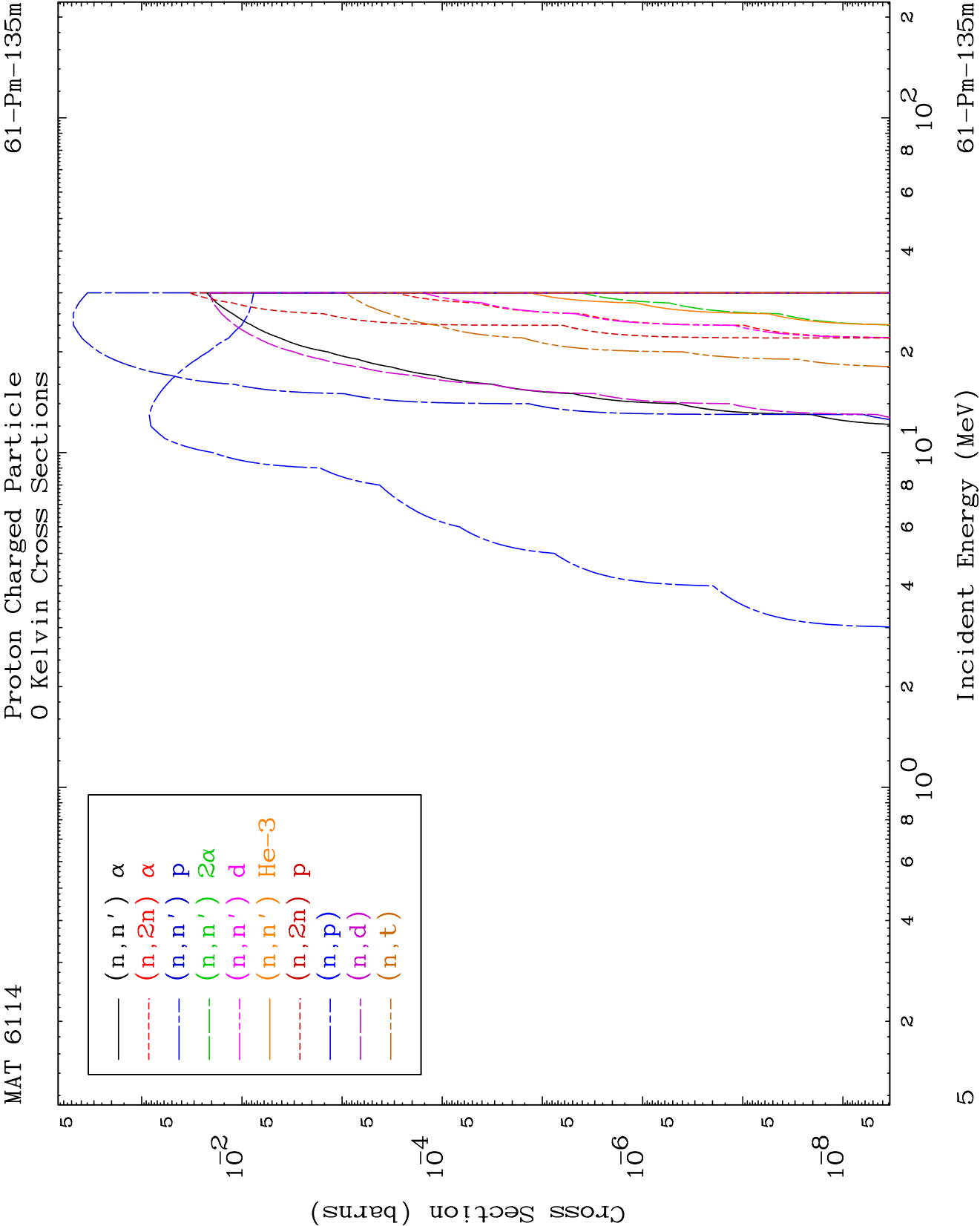
Press Mouse Button to Start

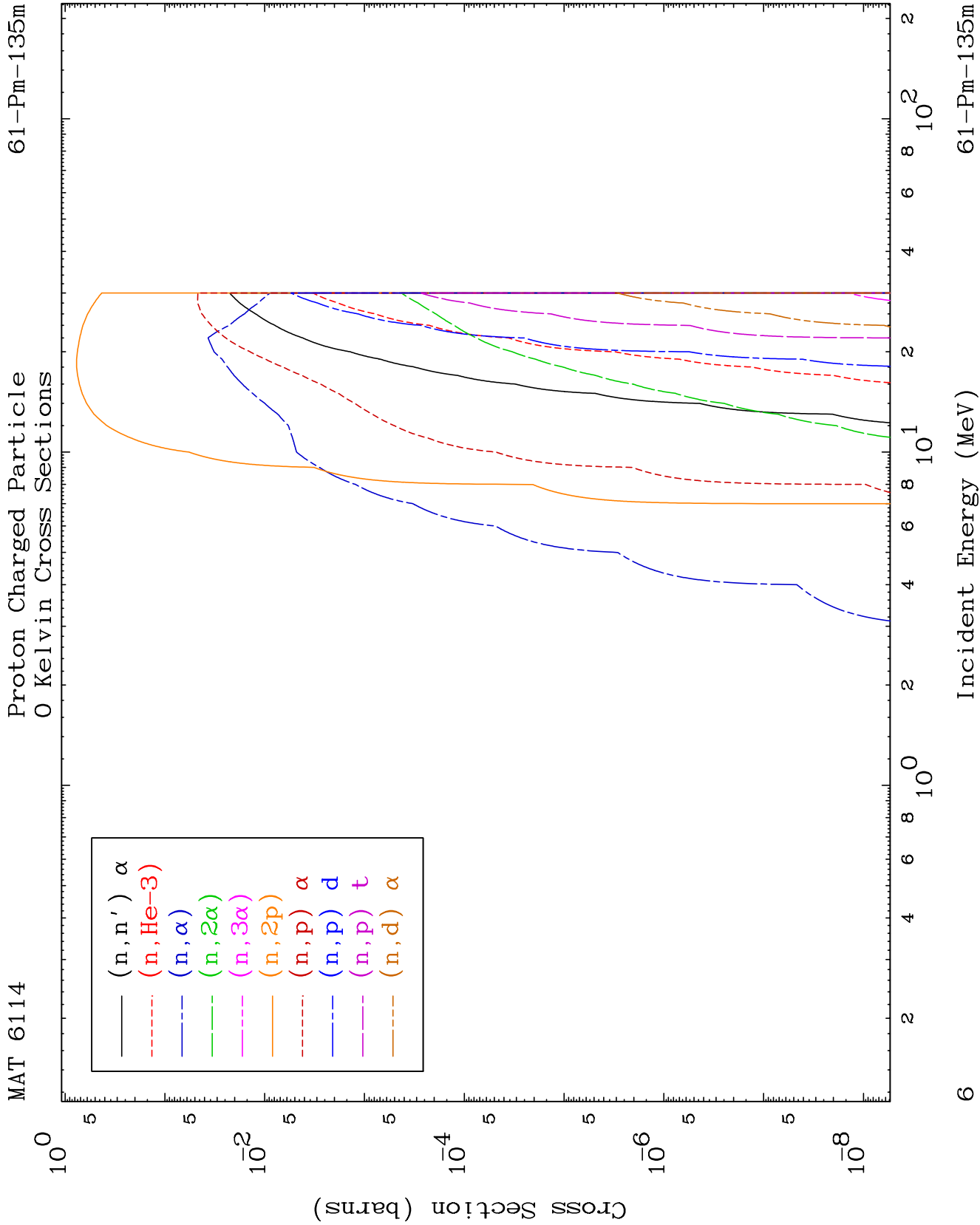










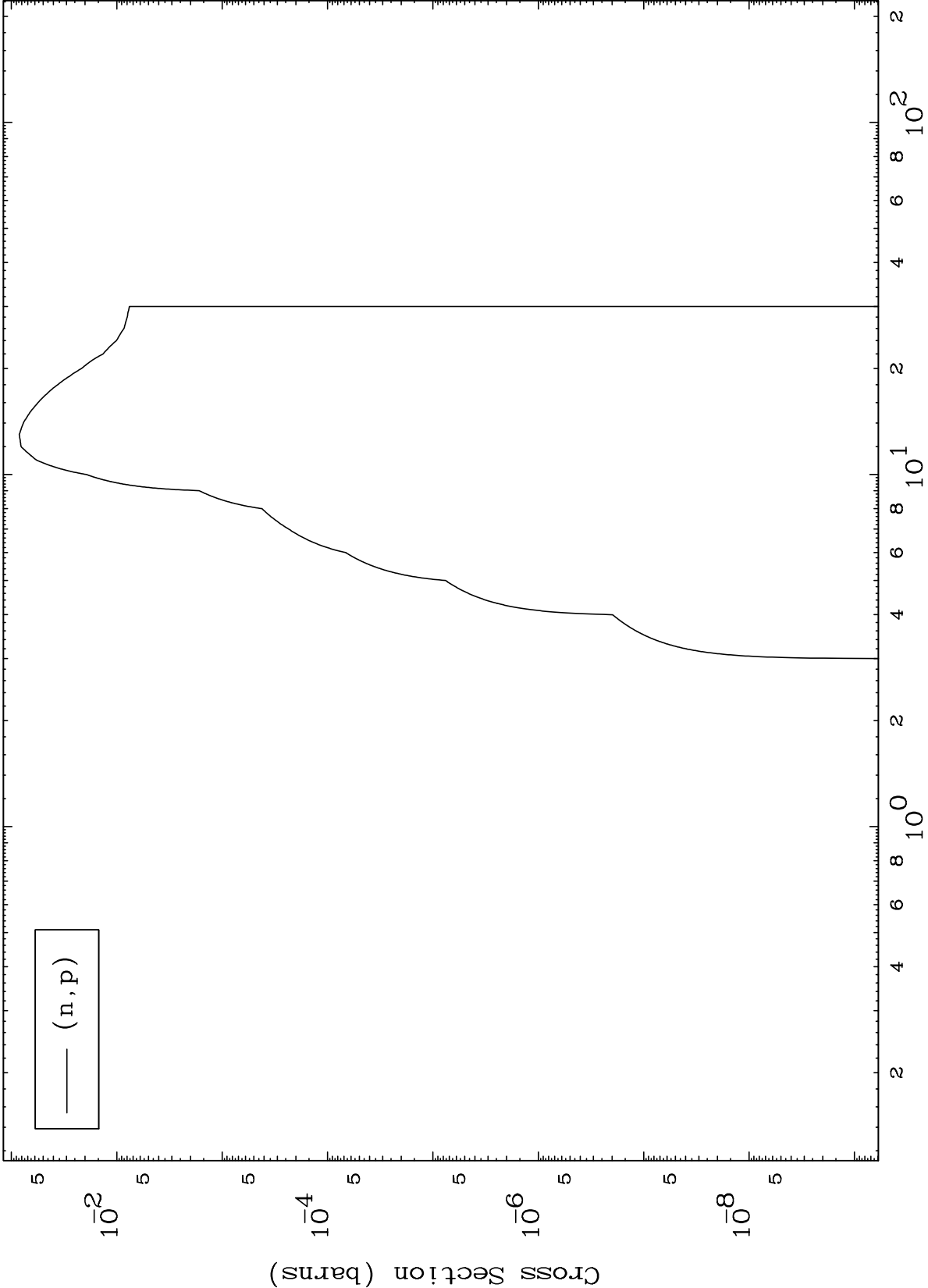


MAT 6114

(p,p) Levels

61-Pm-135m

0 Kelvin Cross Sections



Incident Energy (MeV)

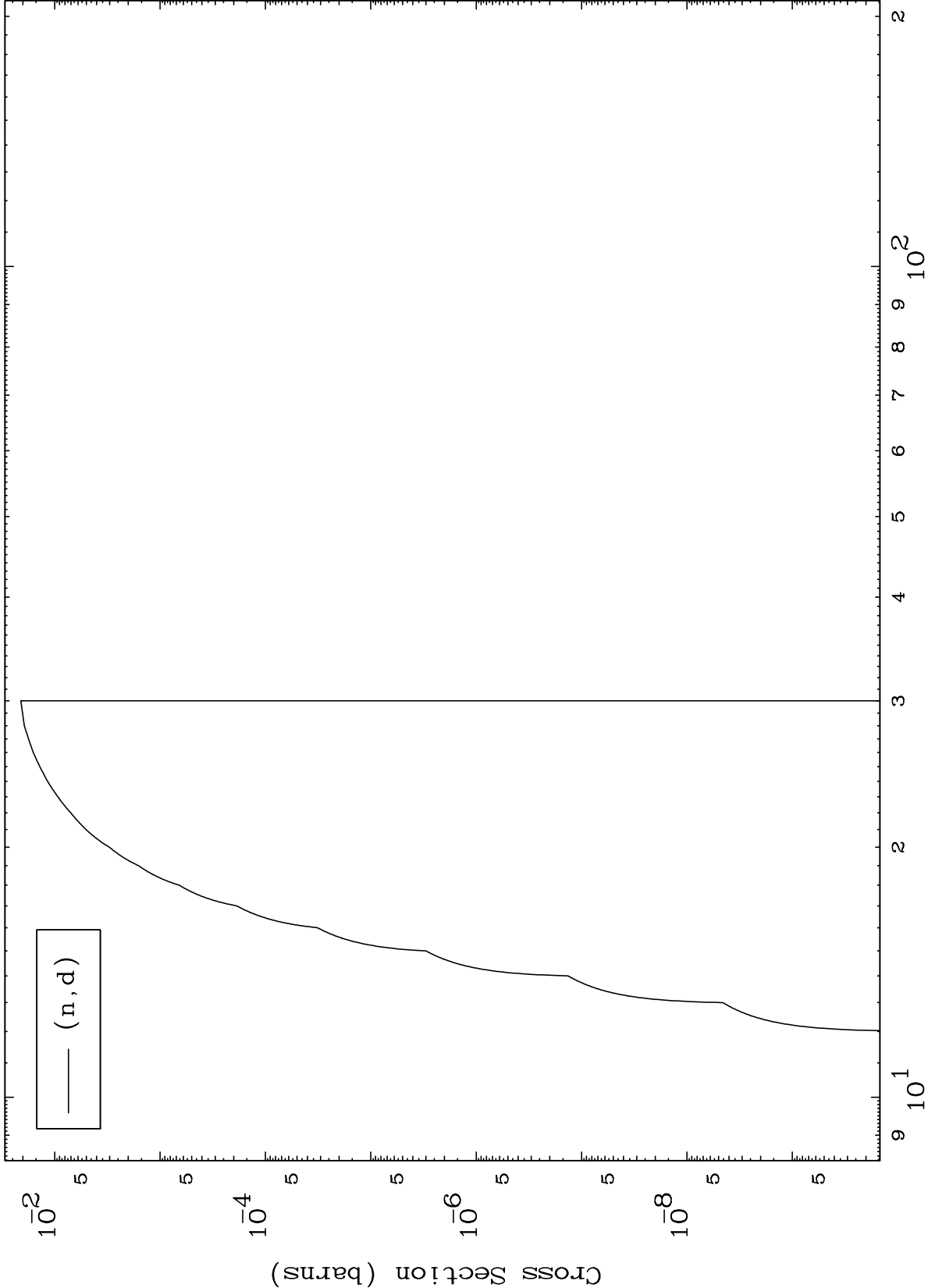
61-Pm-135m

MAT 6114

(p,d) Levels

61-Pm-135m

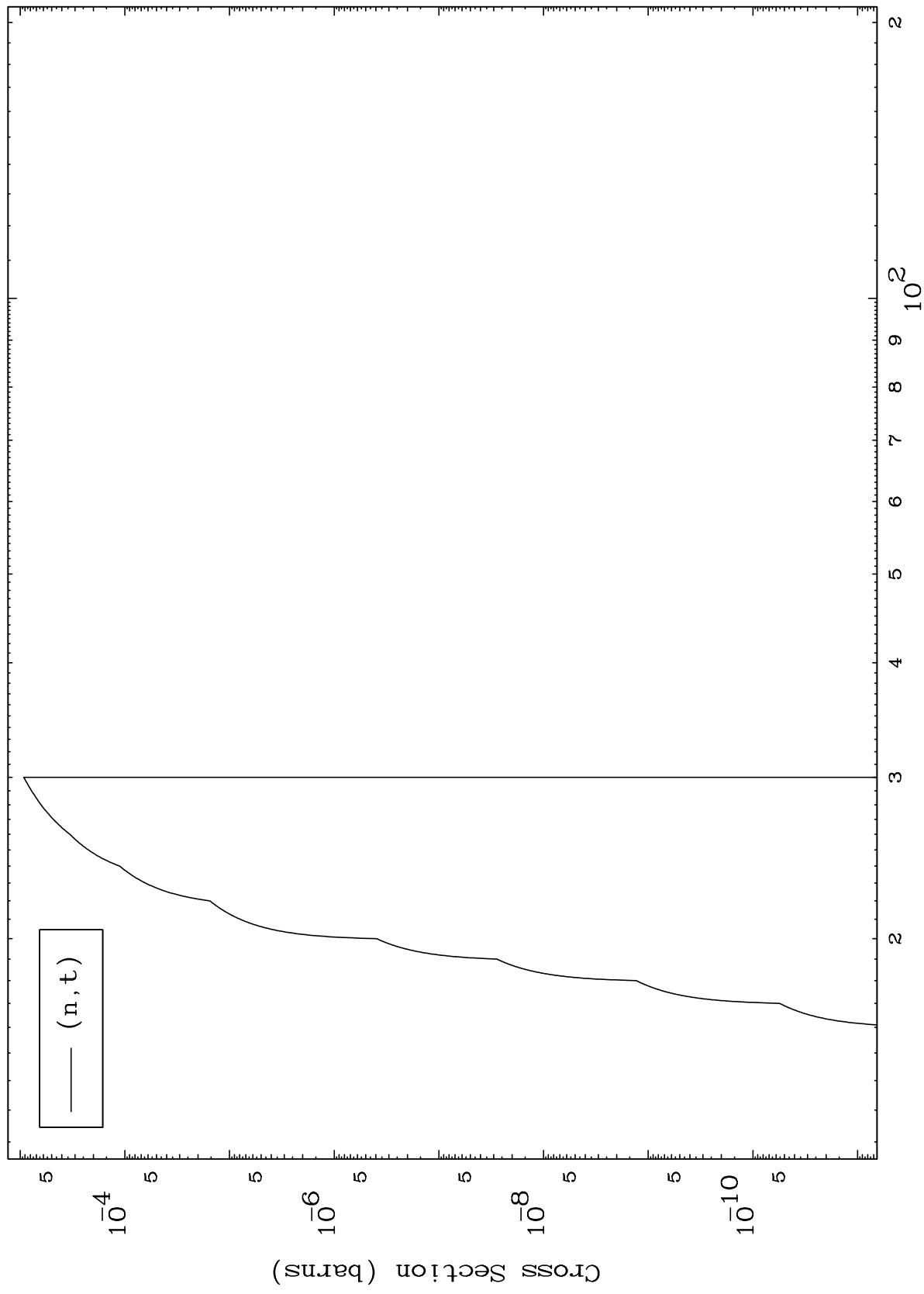
0 Kelvin Cross Sections



Incident Energy (MeV)

61-Pm-135m

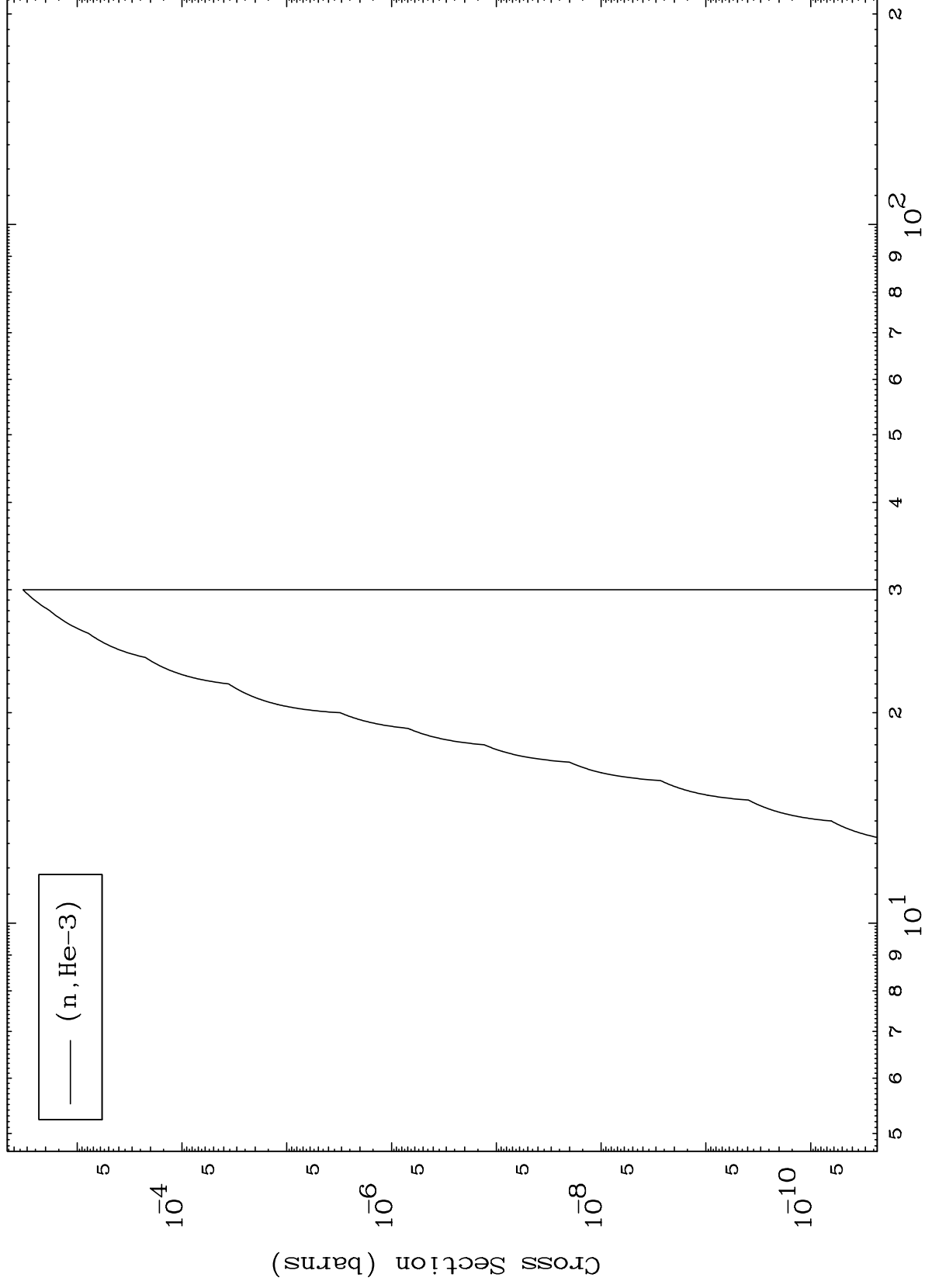
(p,t) Levels
0 Kelvin Cross Sections



MAT 6114

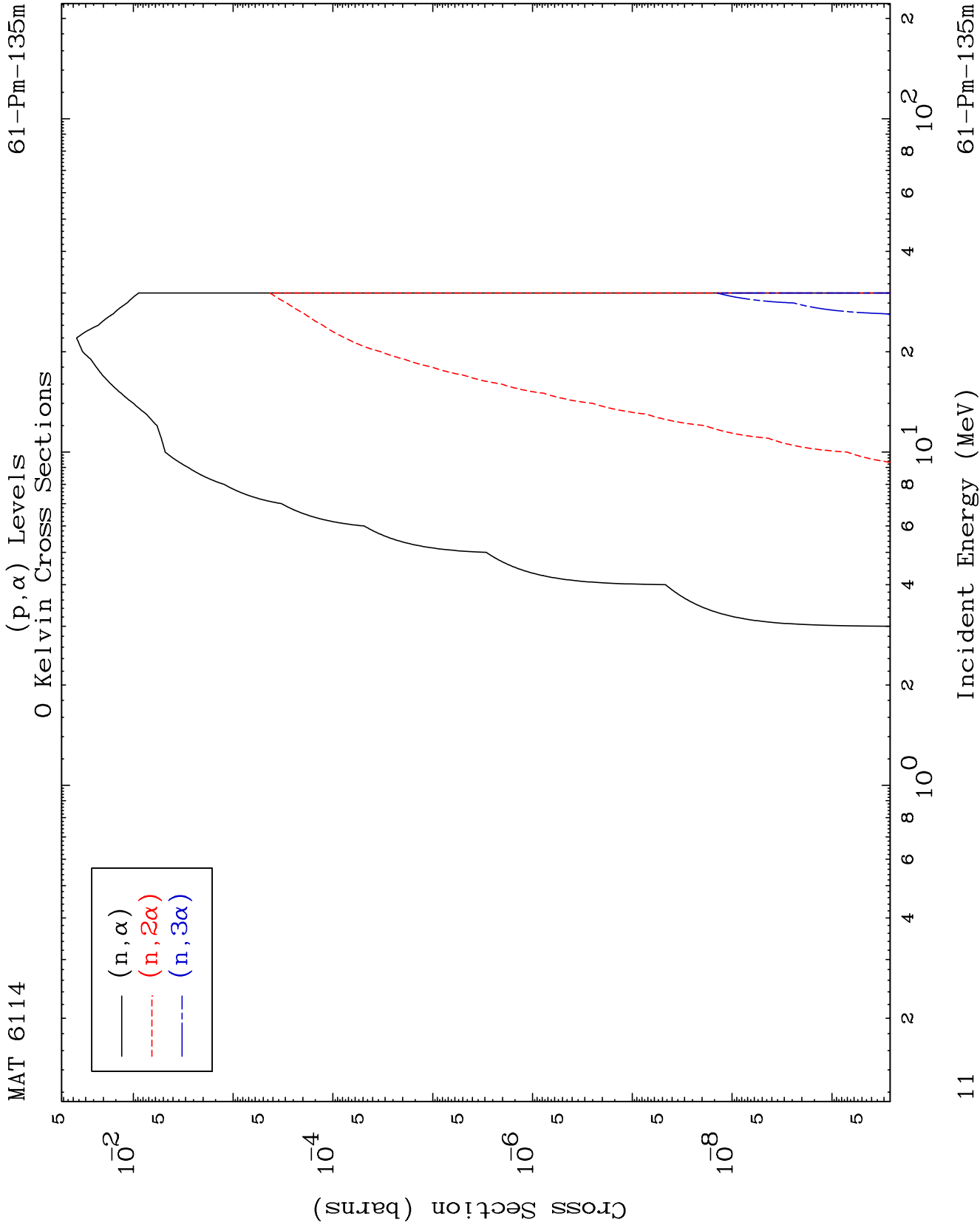
(p,He3) Levels
0 Kelvin Cross Sections

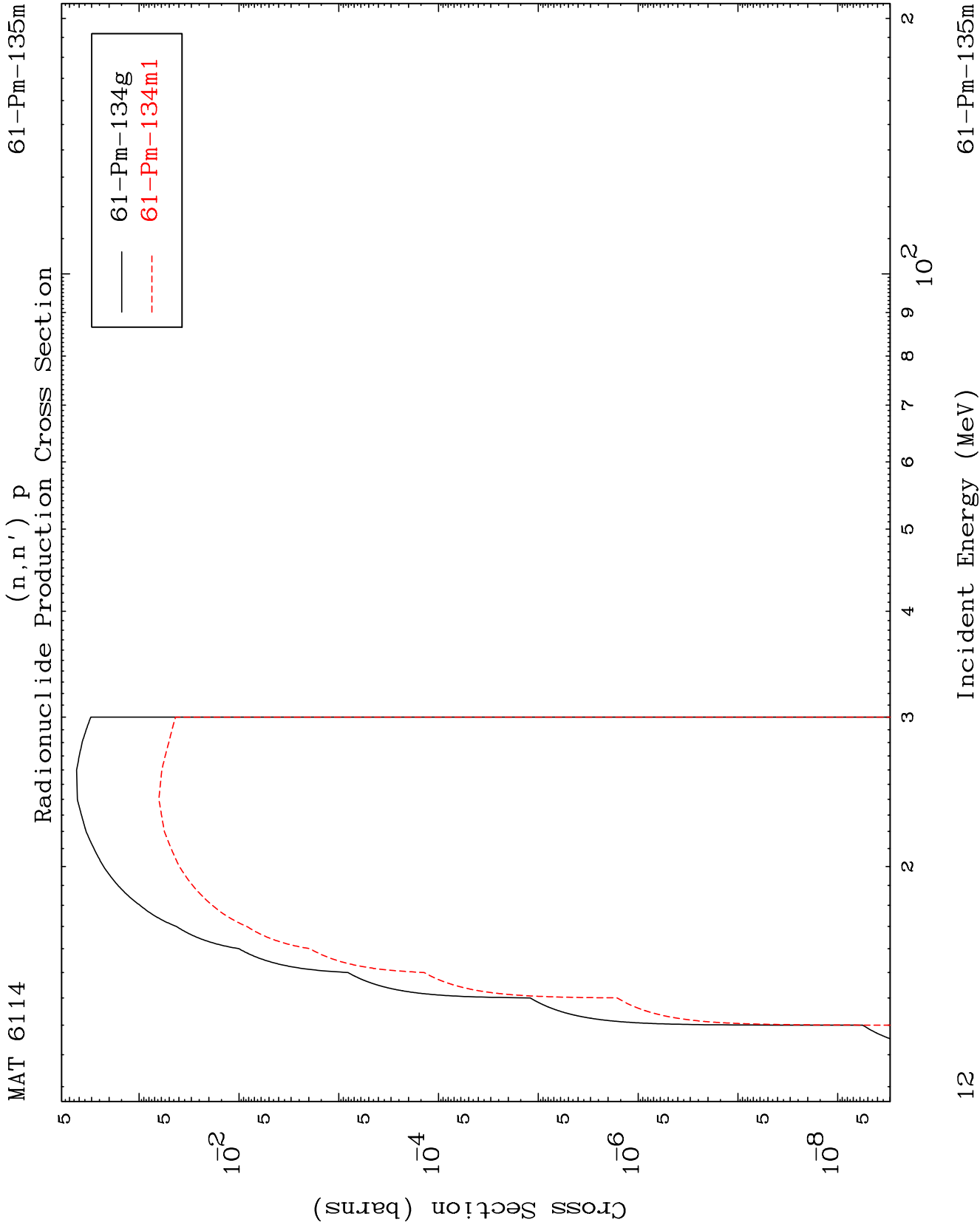
61-Pm-135m



Incident Energy (MeV)

61-Pm-135m



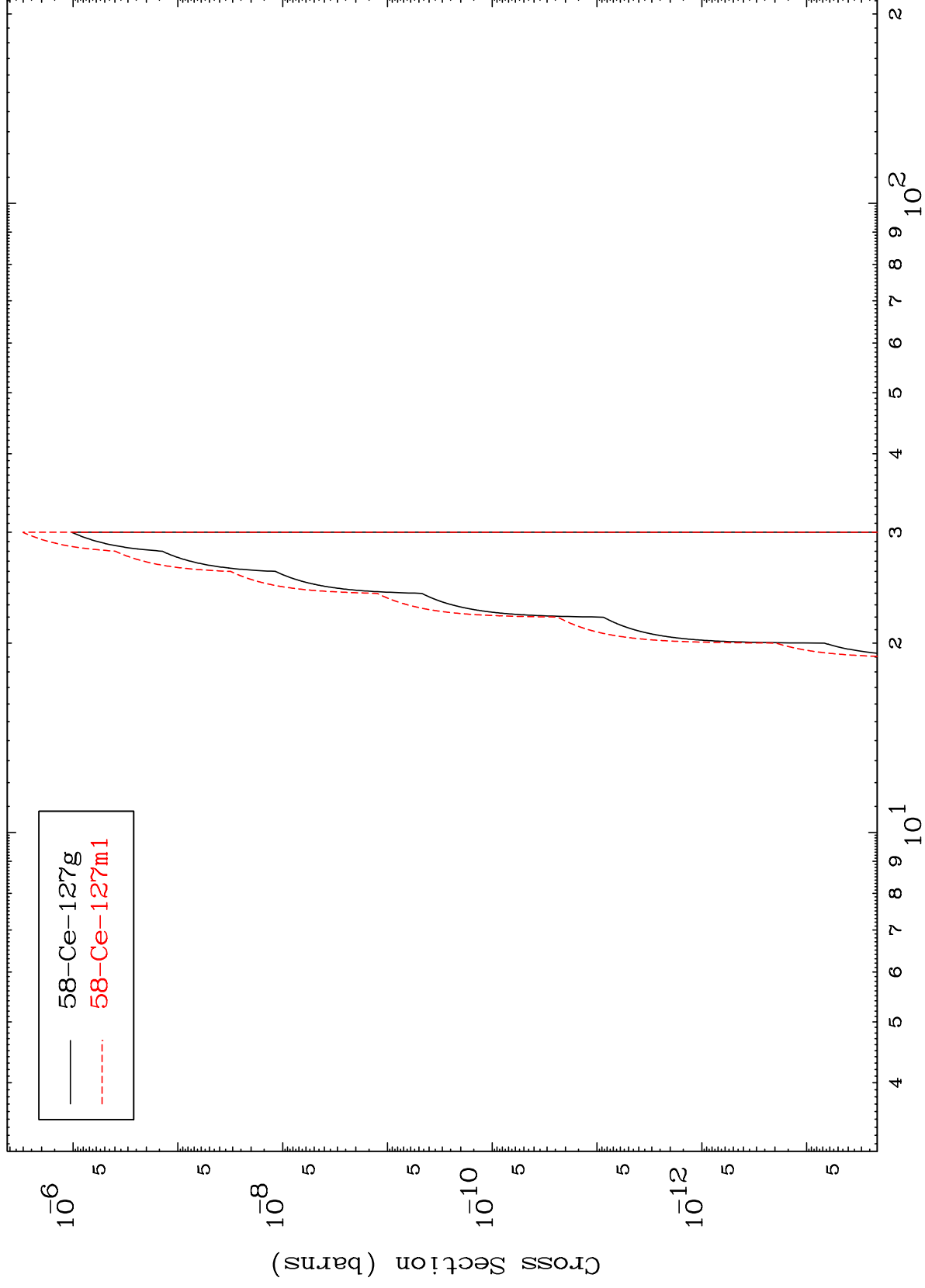


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(n,n') 2 α

61-Pm-135m

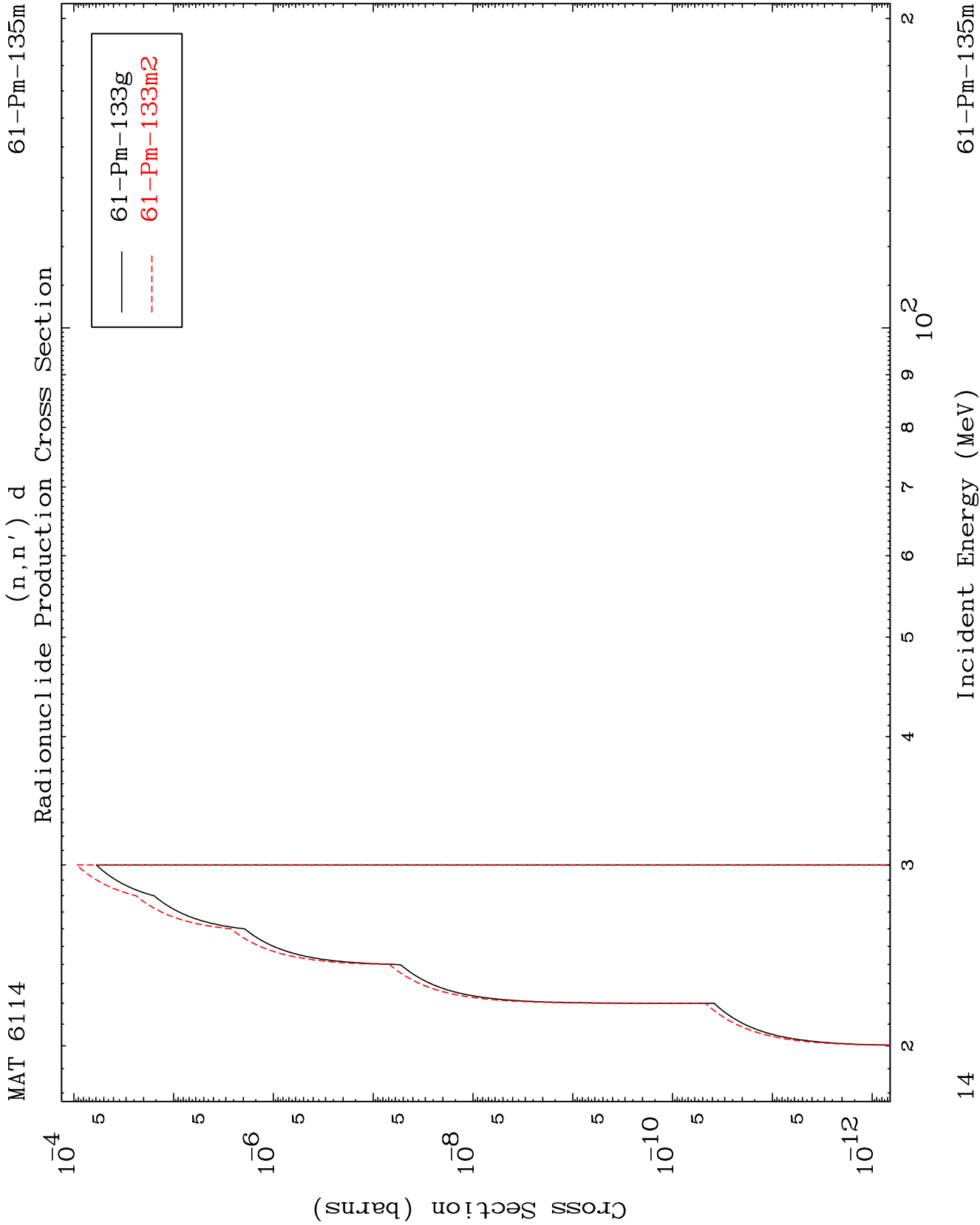
Radionuclide Production Cross Section



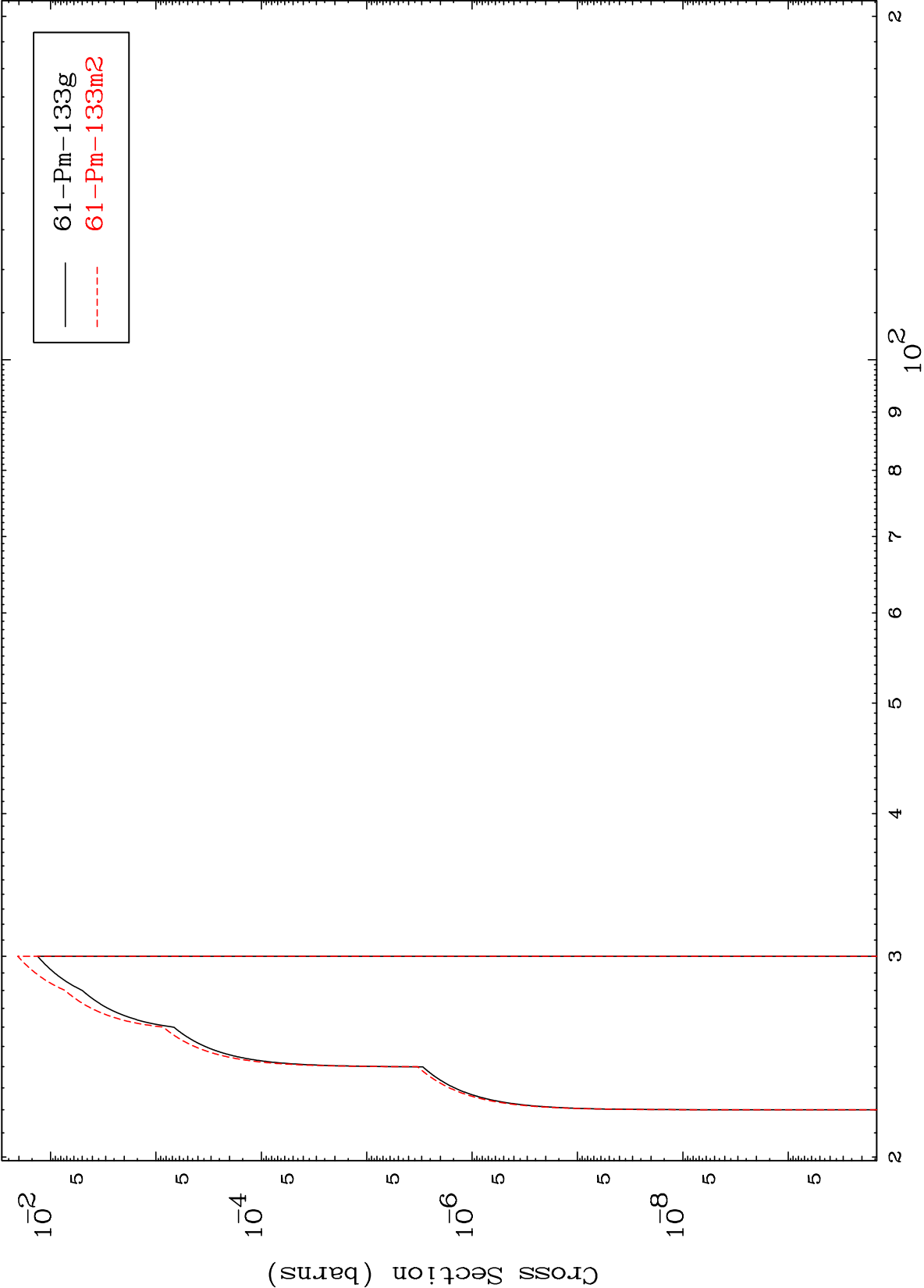
13

Incident Energy (MeV)

61-Pm-135m



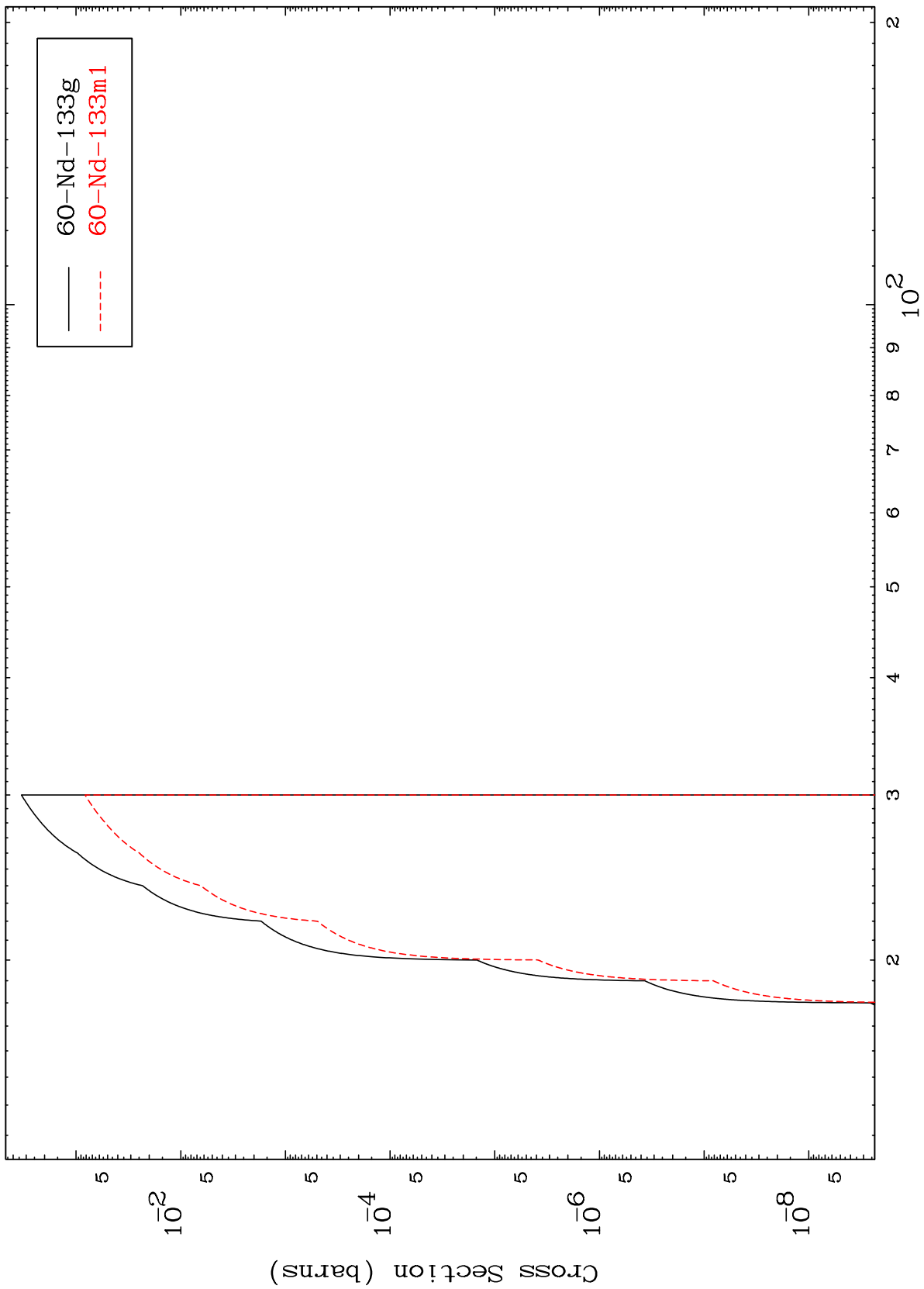
(n,2n) p
Radionuclide Production Cross Section



MAT 6114

61-Pm-135m

(n,2n) p
Radionuclide Production Cross Section



61-Pm-135m

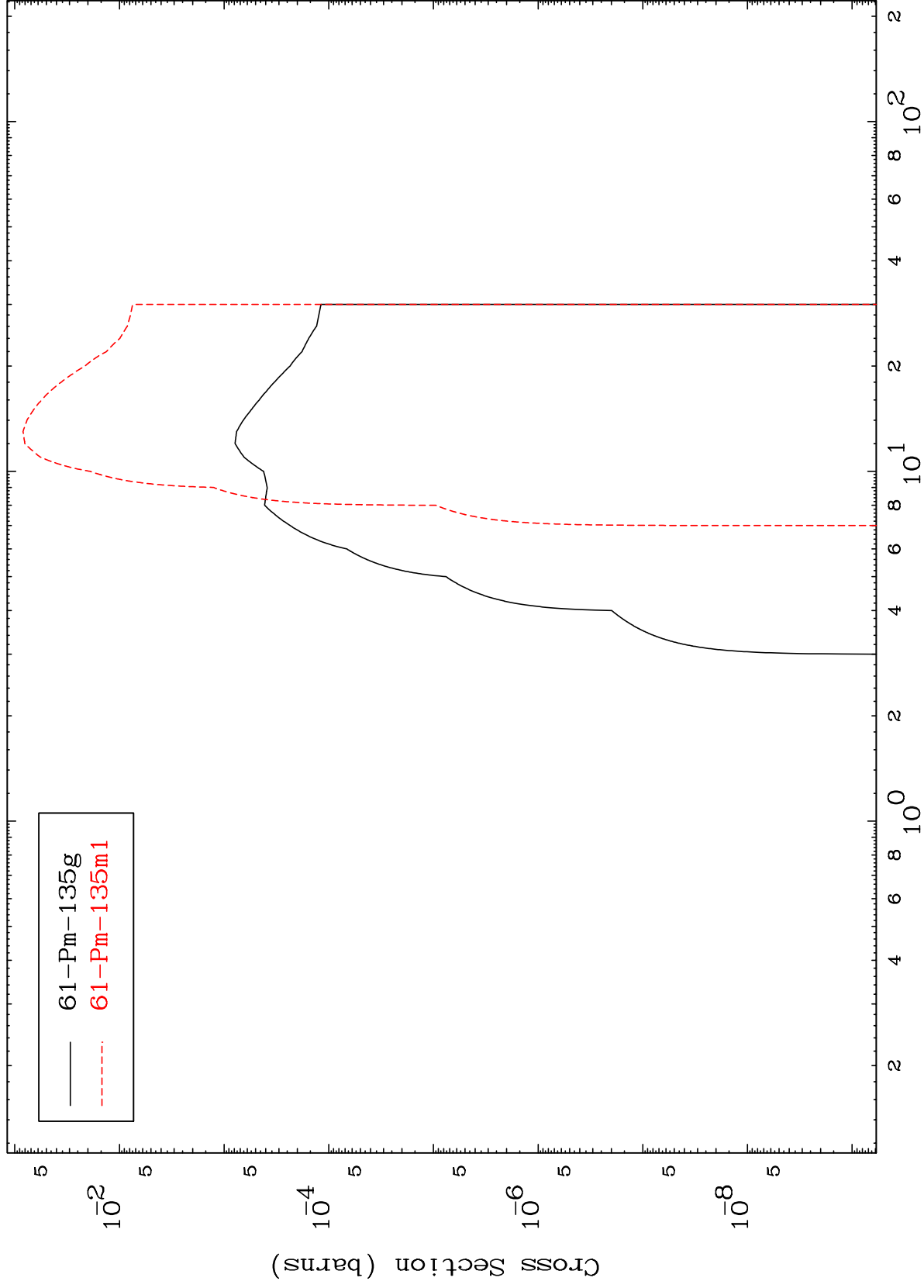
Incident Energy (MeV)

16

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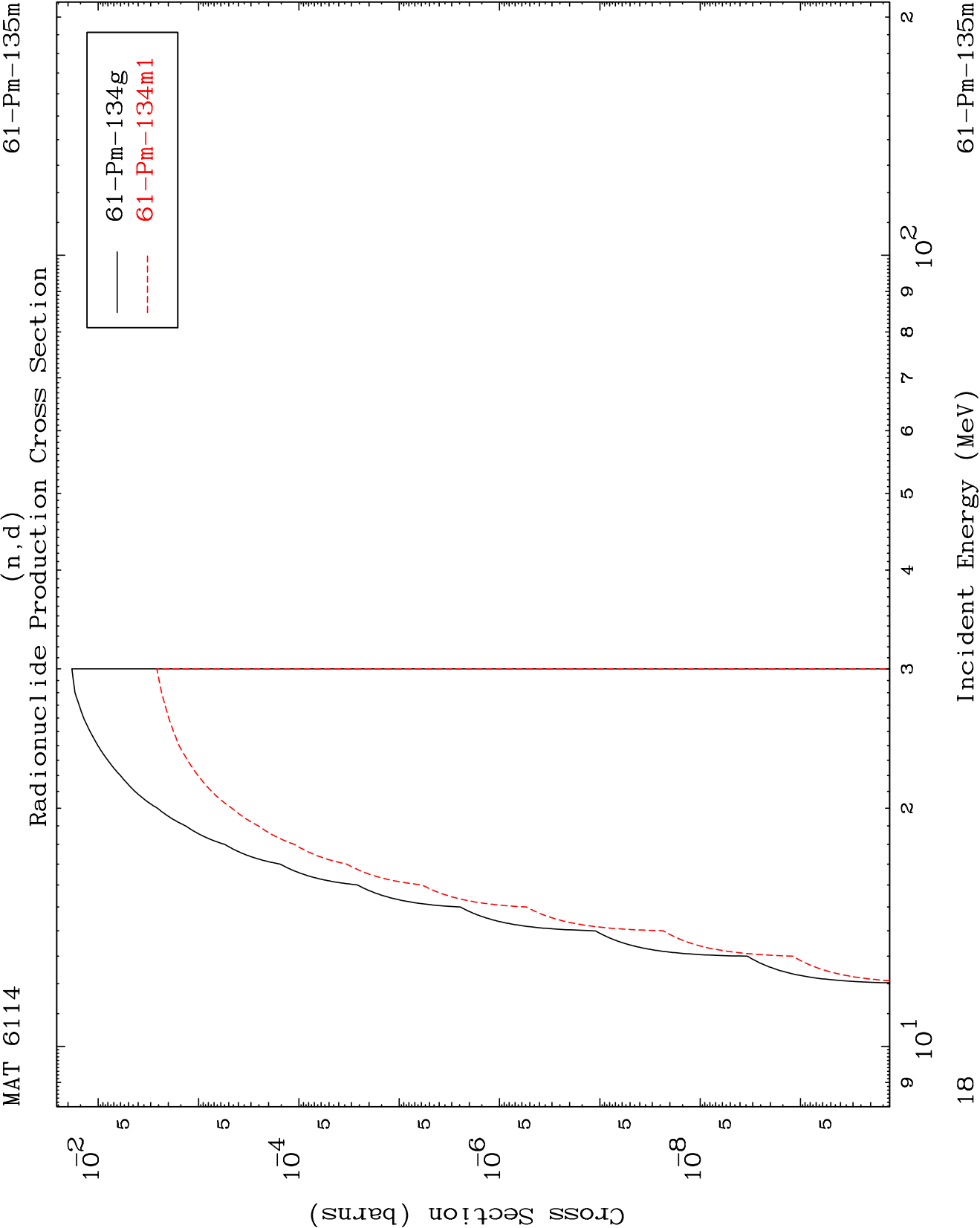
61-Pm-135m

Radionuclide Production Cross Section

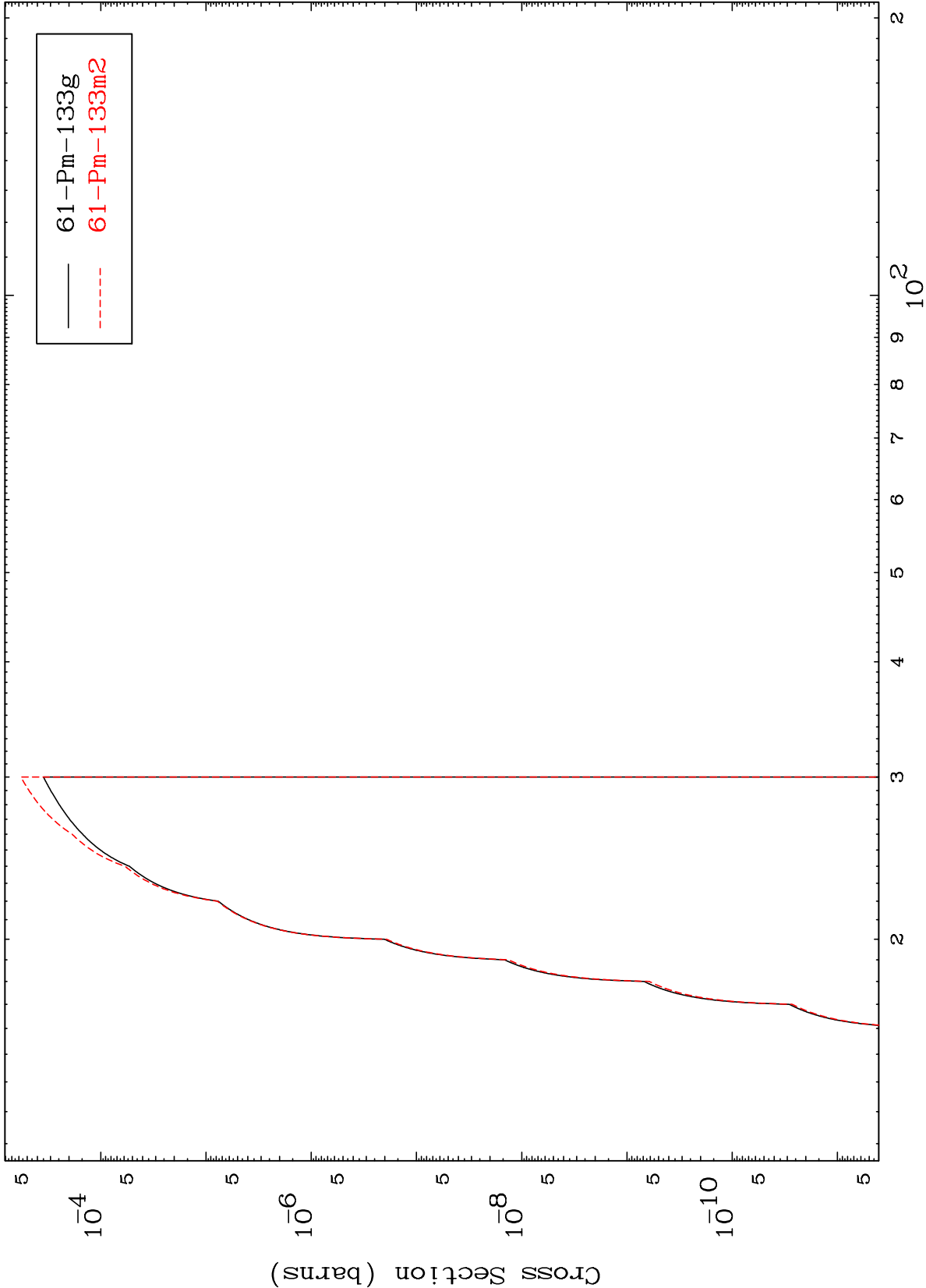


17

61-Pm-135m



(n,t)
Radionuclide Production Cross Section

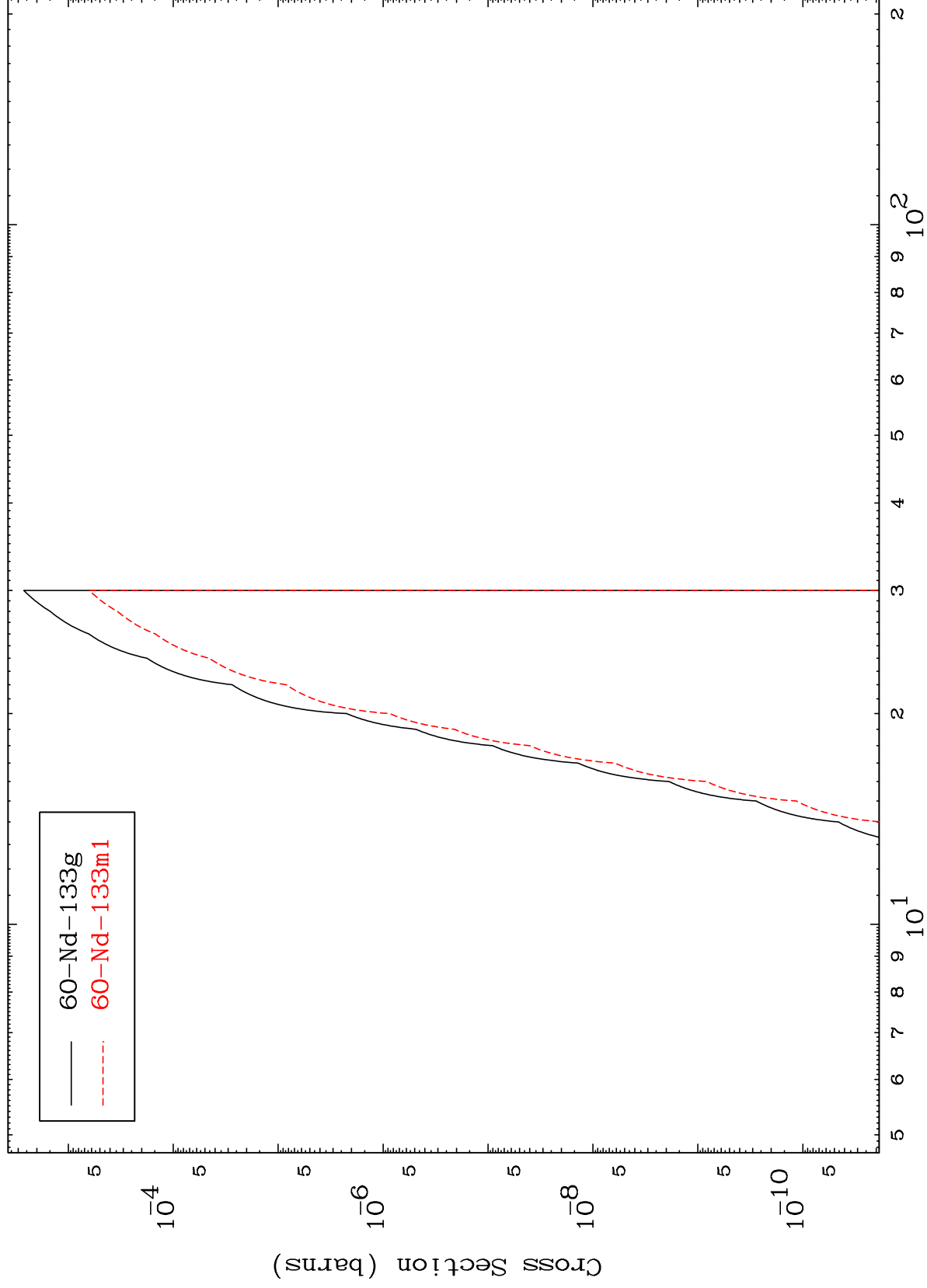


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(n,He-3)

61-Pm-135m

Radionuclide Production Cross Section

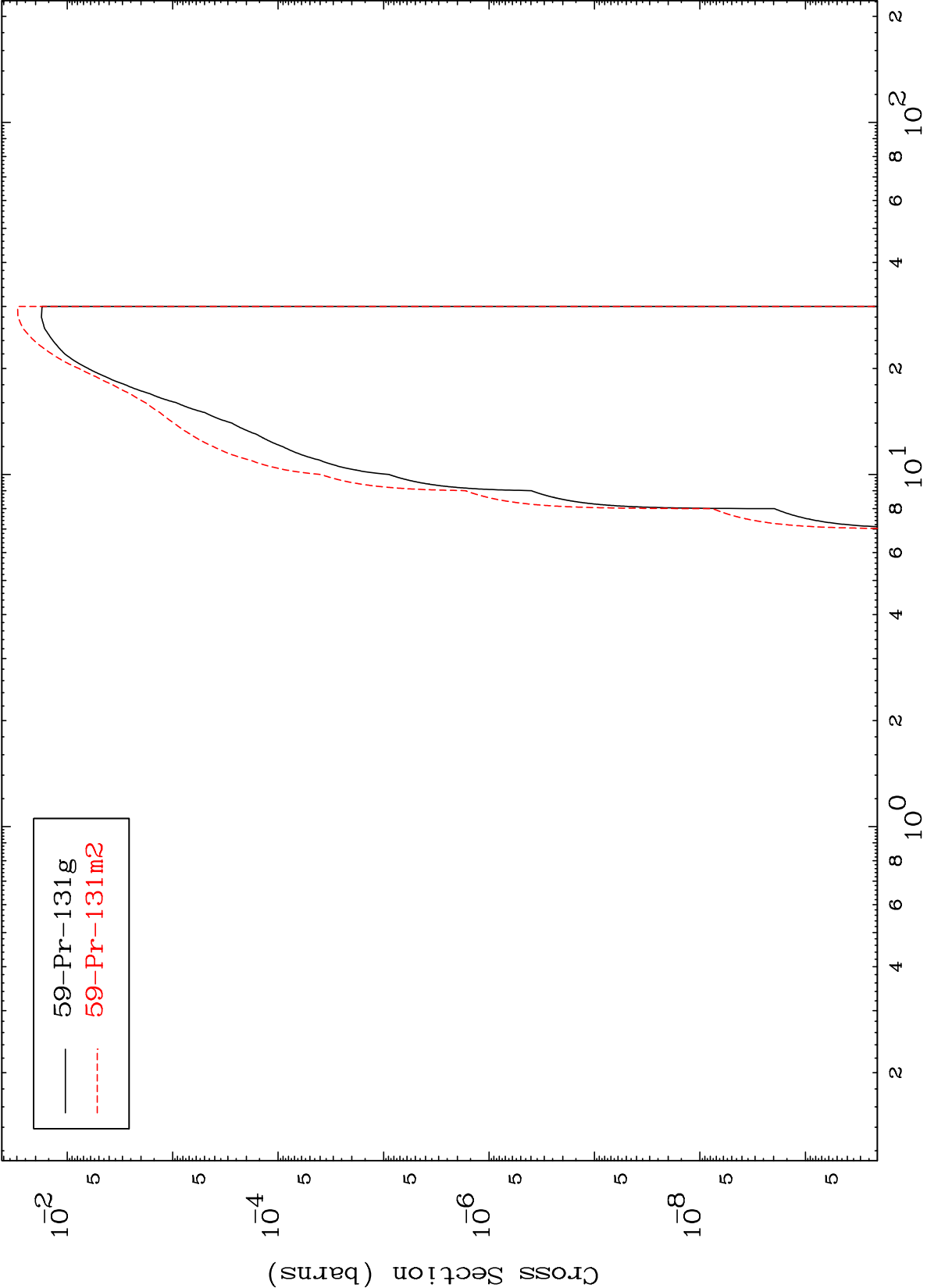


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Incident Energy (MeV)

61-Pm-135m

Radionuclide Production Cross Section



Radionuclide Production Cross Section
(n,p) d

