

Program EVALPLOT
(Version 2017-1)

by

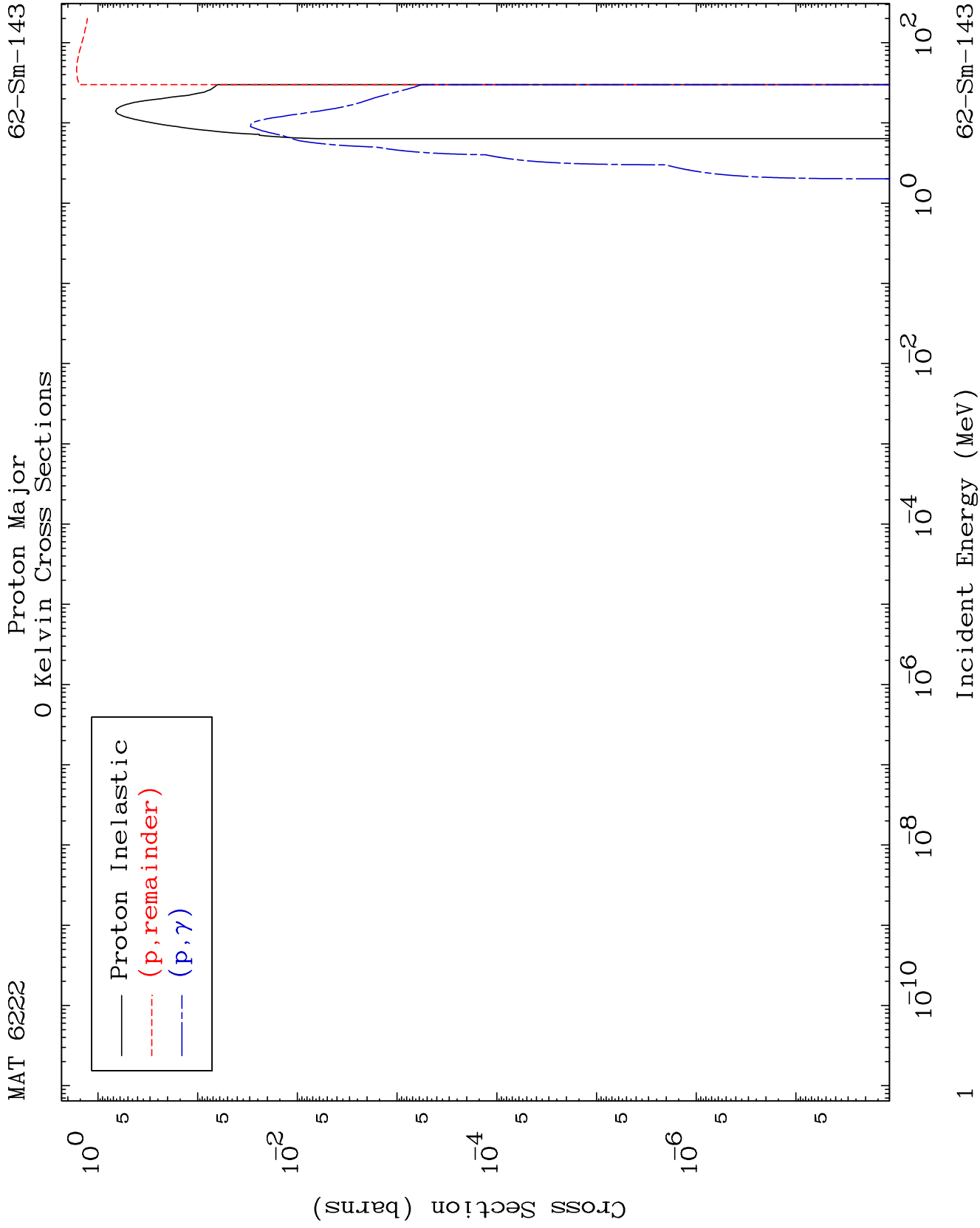
Dermott E. Cullen
(Present Contact Information)

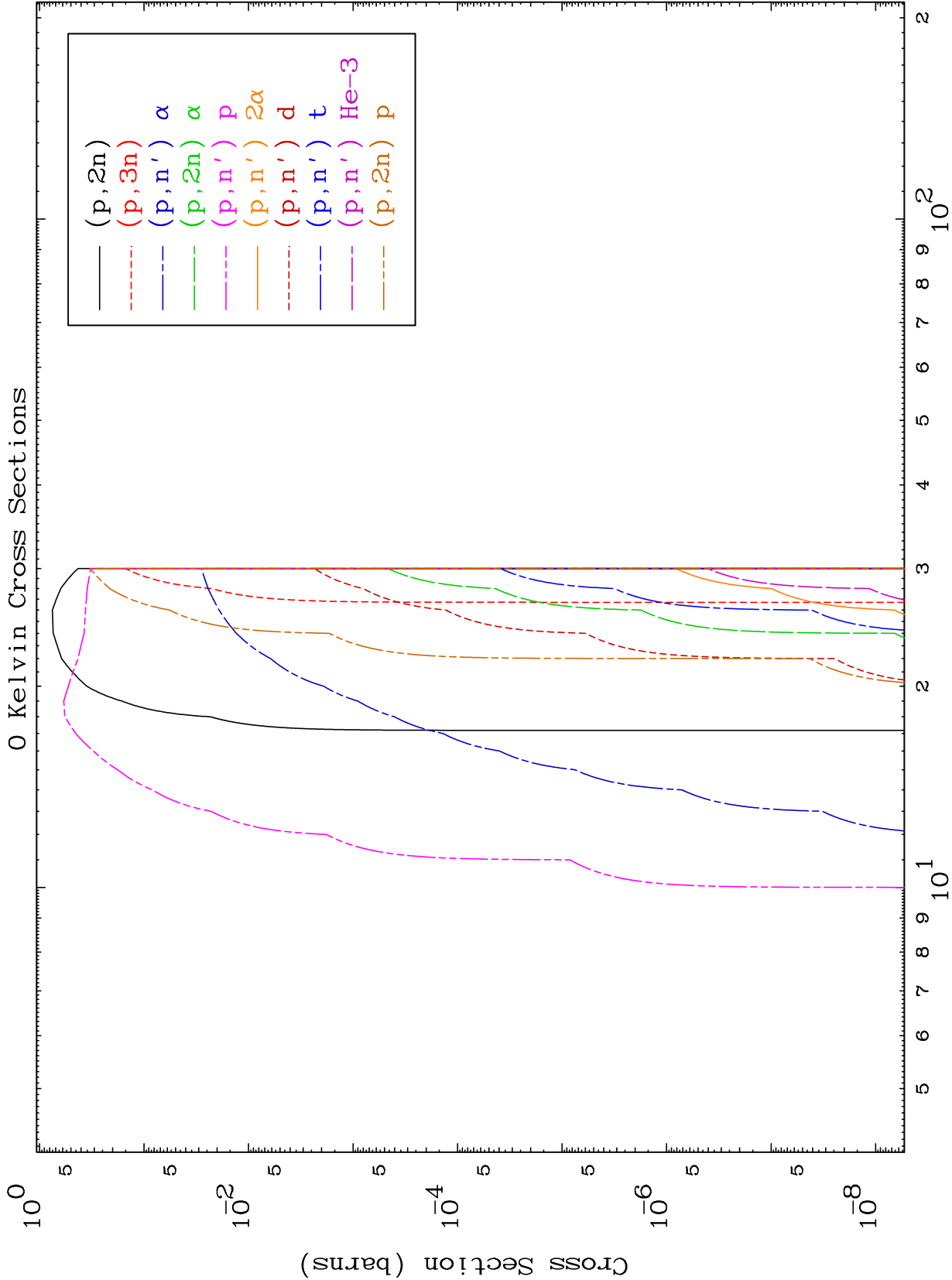
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

Press Mouse Button to Start

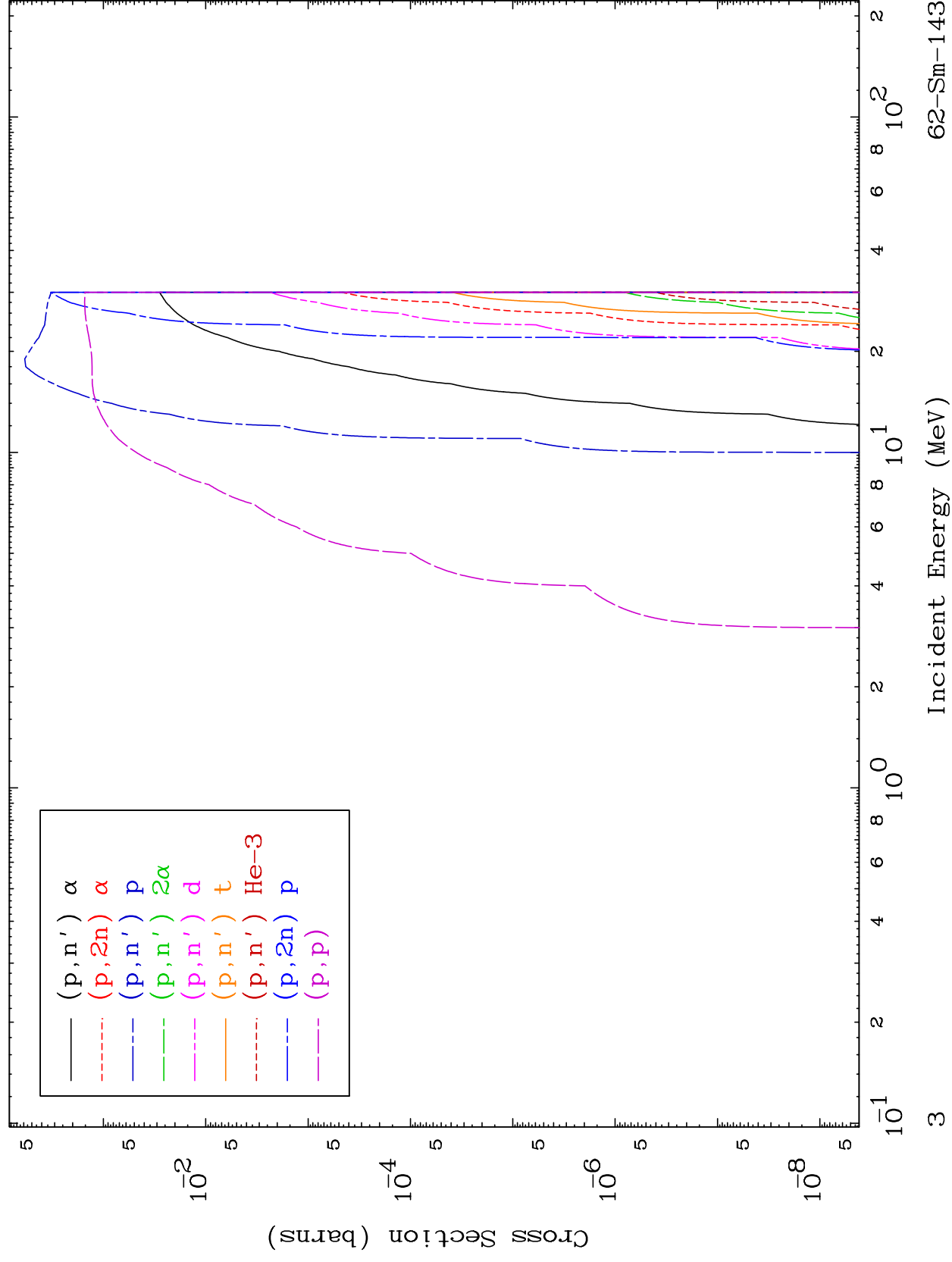


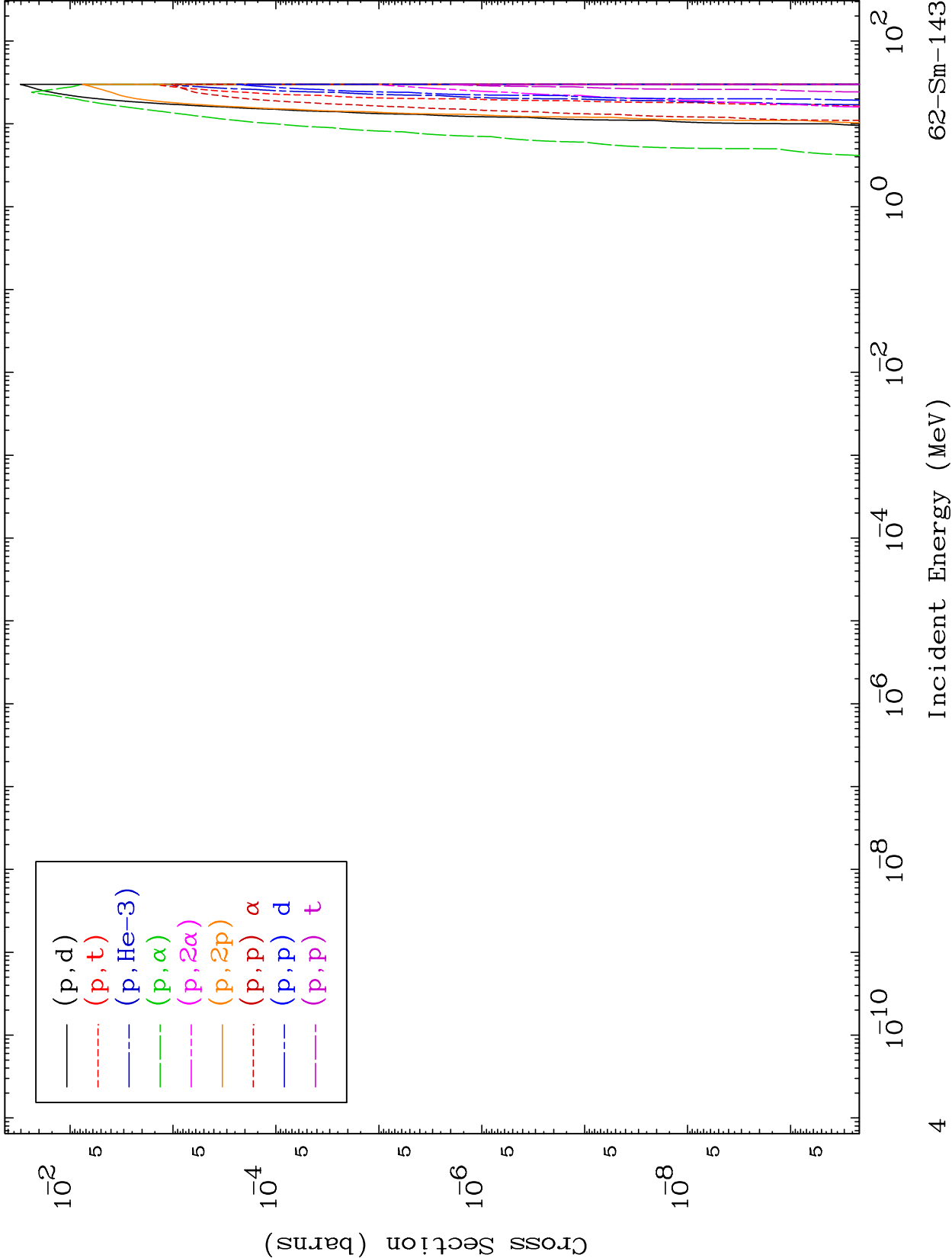


MAT 6222

Proton Charged Particle
0 Kelvin Cross Sections

62-Sm-143

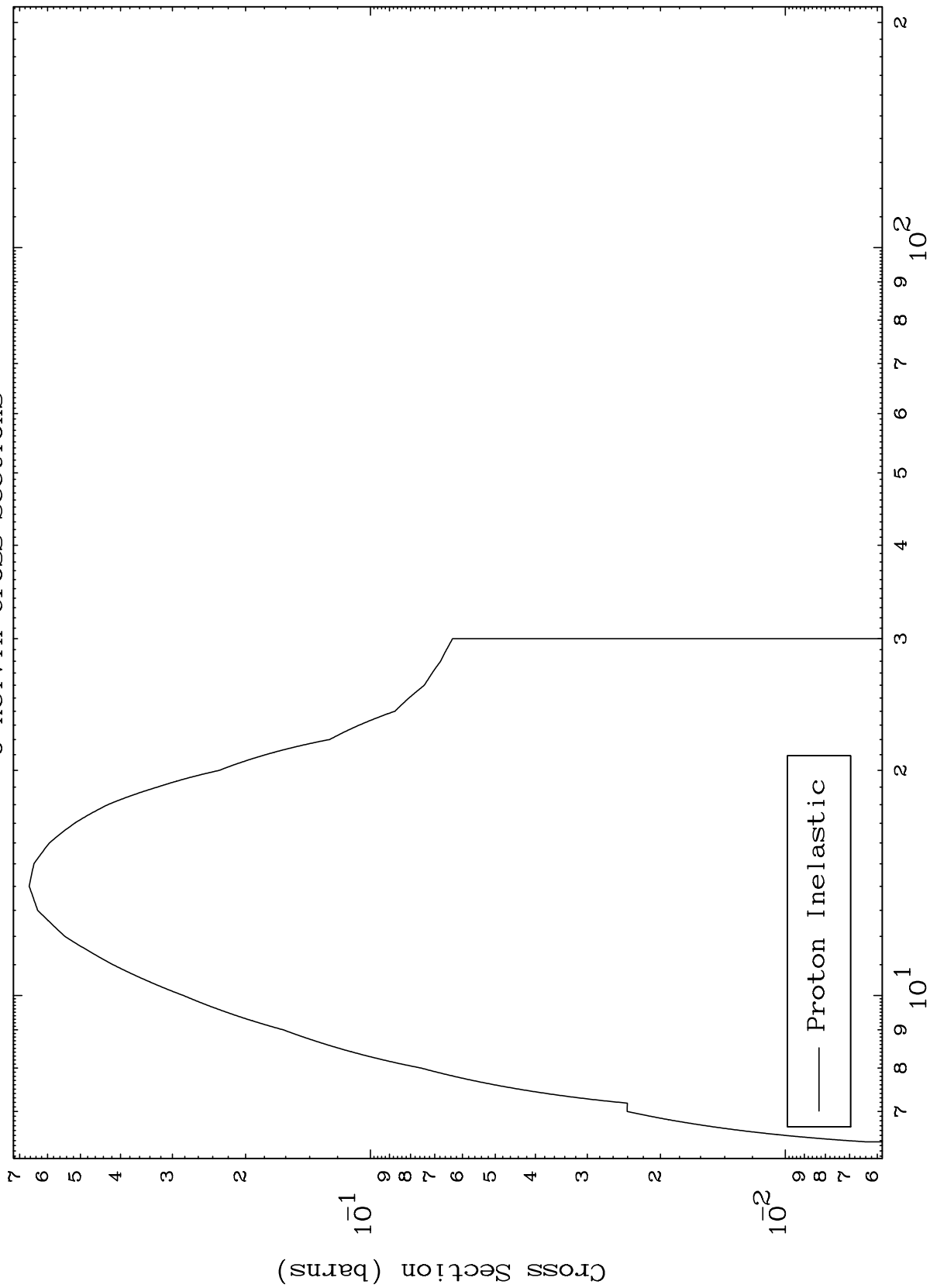




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62-Sm-143

(p,n') Level
0 Kelvin Cross Sections



Proton Inelastic

62-Sm-143

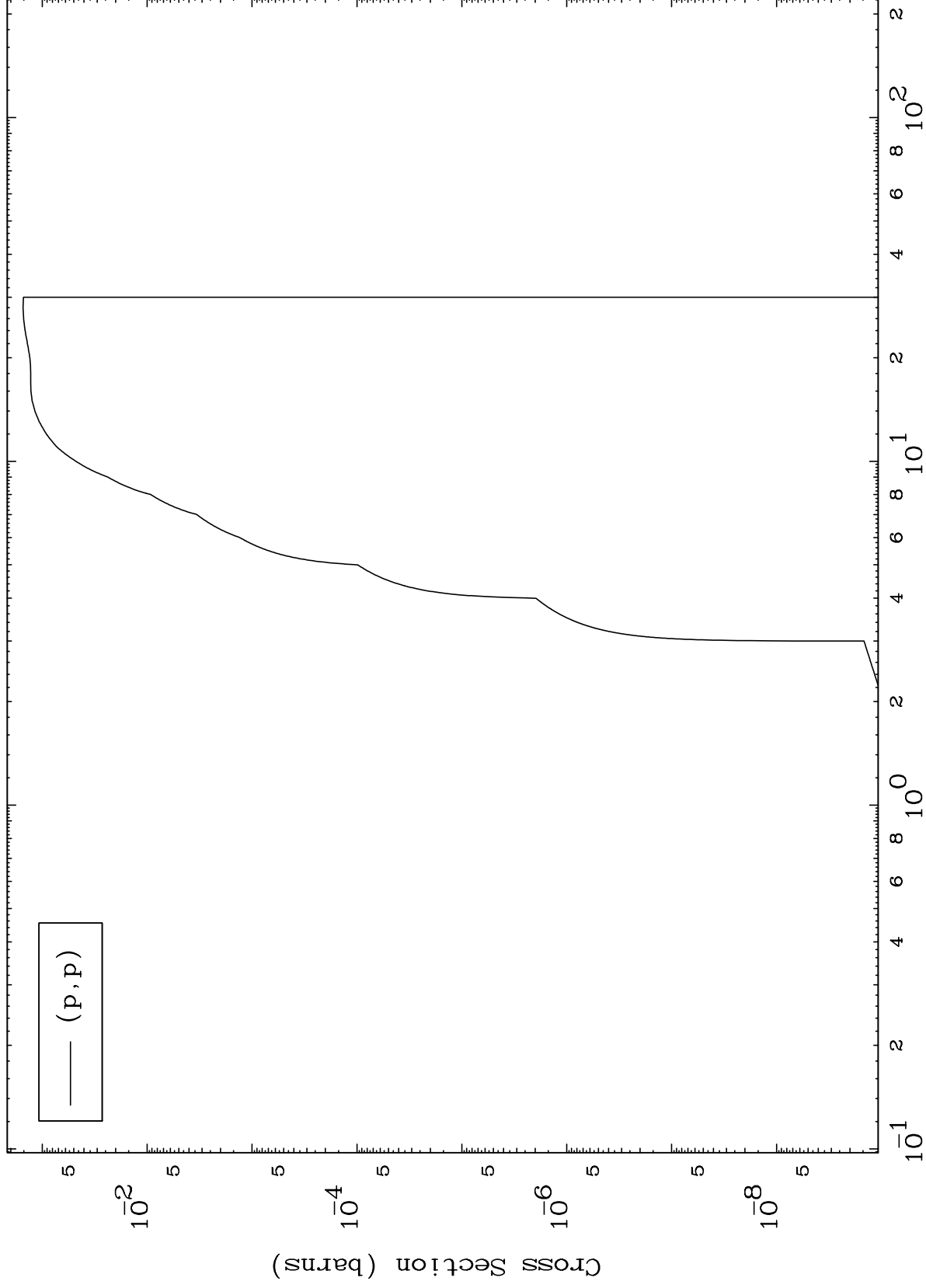
Incident Energy (MeV)

5

MAT 6222

62-Sm-143

(p,p) Levels
0 Kelvin Cross Sections



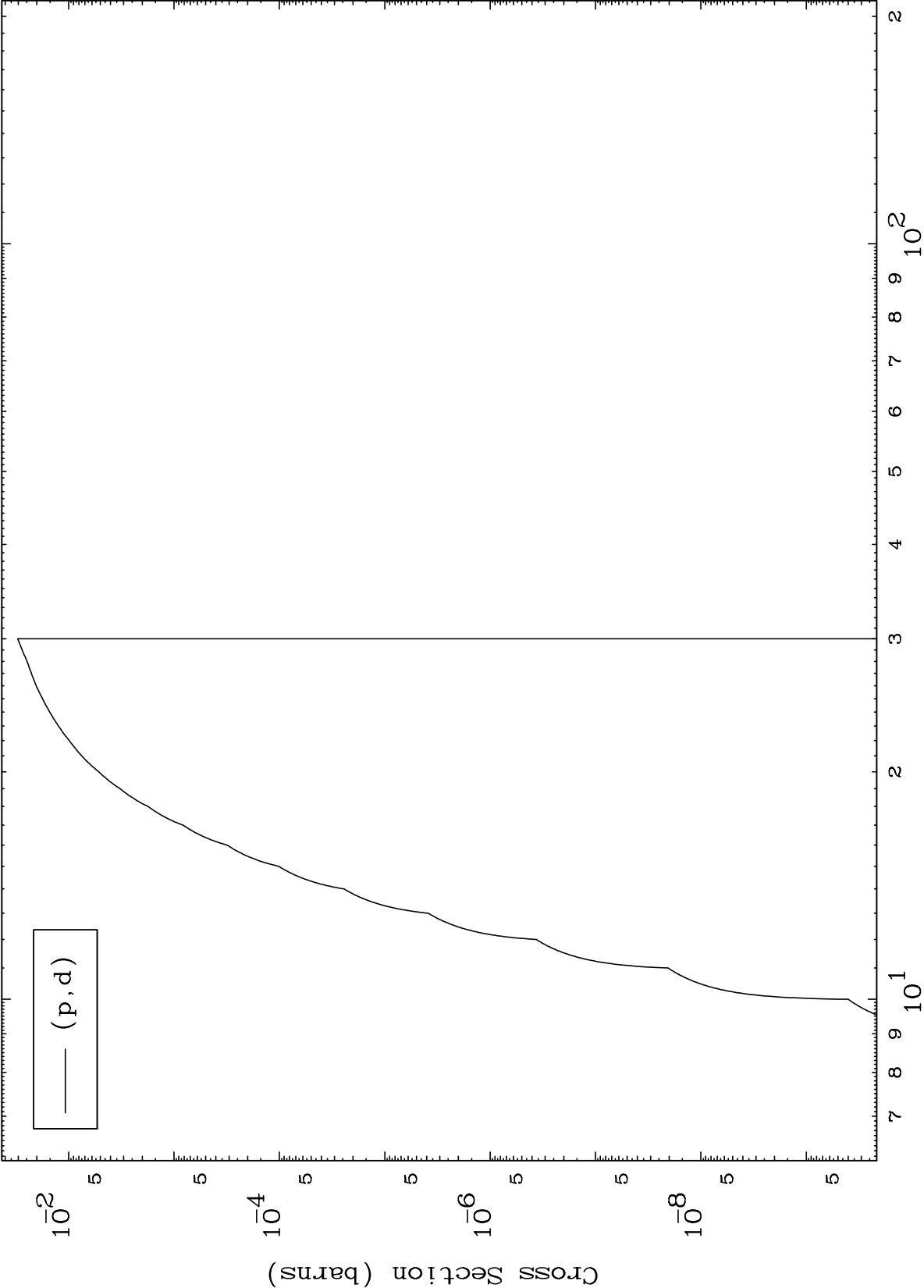
62-Sm-143

Incident Energy (MeV)

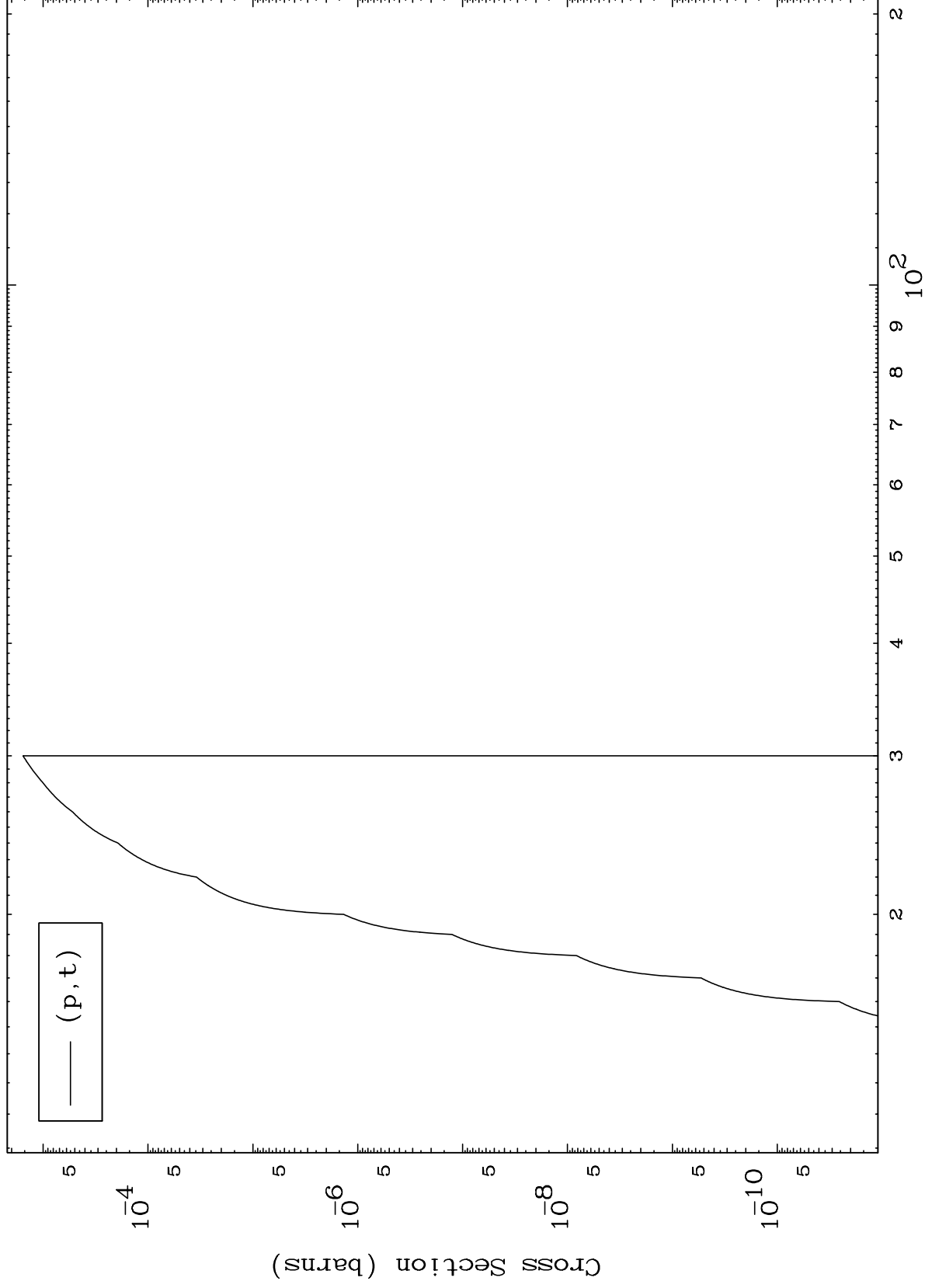
MAT 6222

62-Sm-143

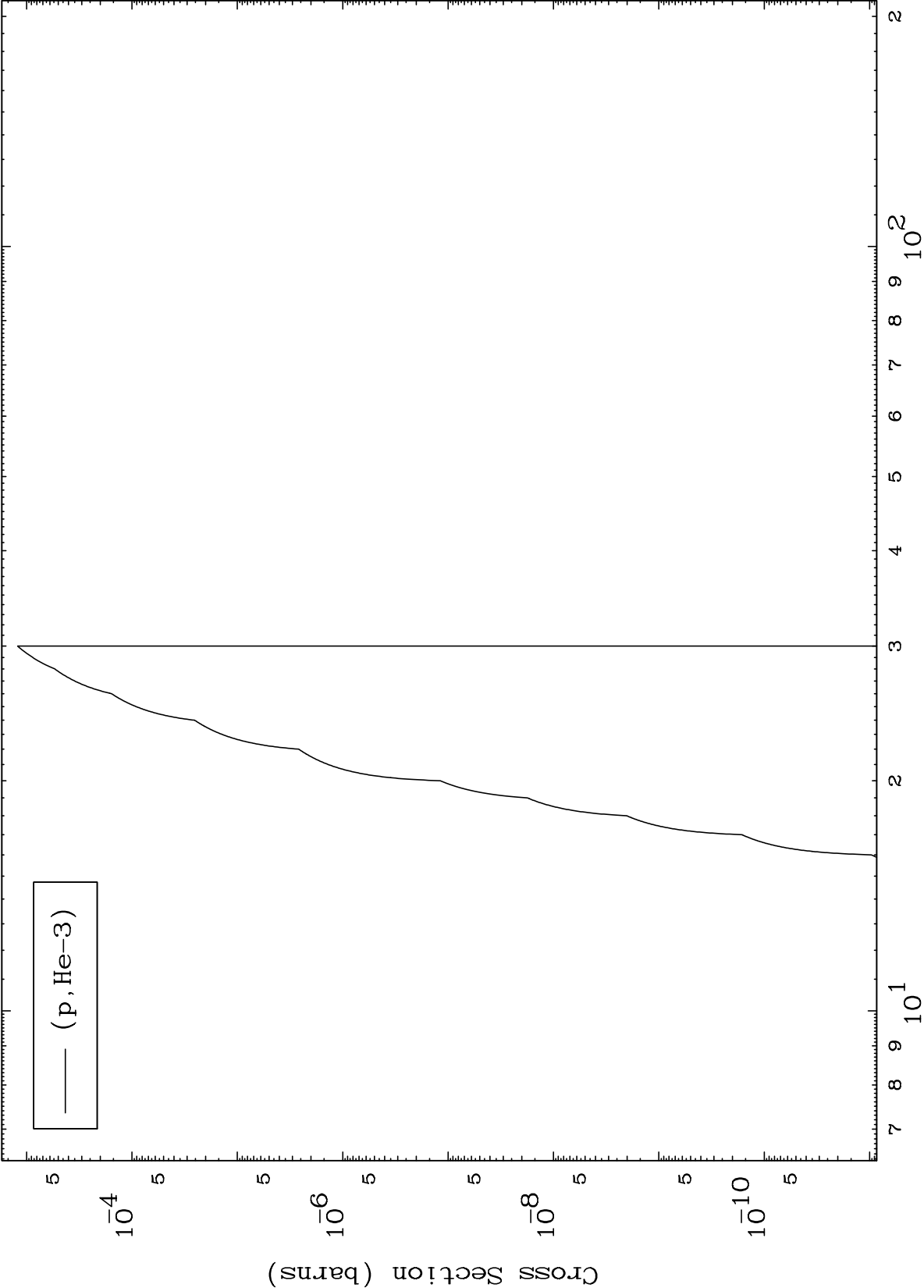
(p,d) Levels
0 Kelvin Cross Sections



(p,t) Levels
0 Kelvin Cross Sections



(p,He3) Levels
0 Kelvin Cross Sections

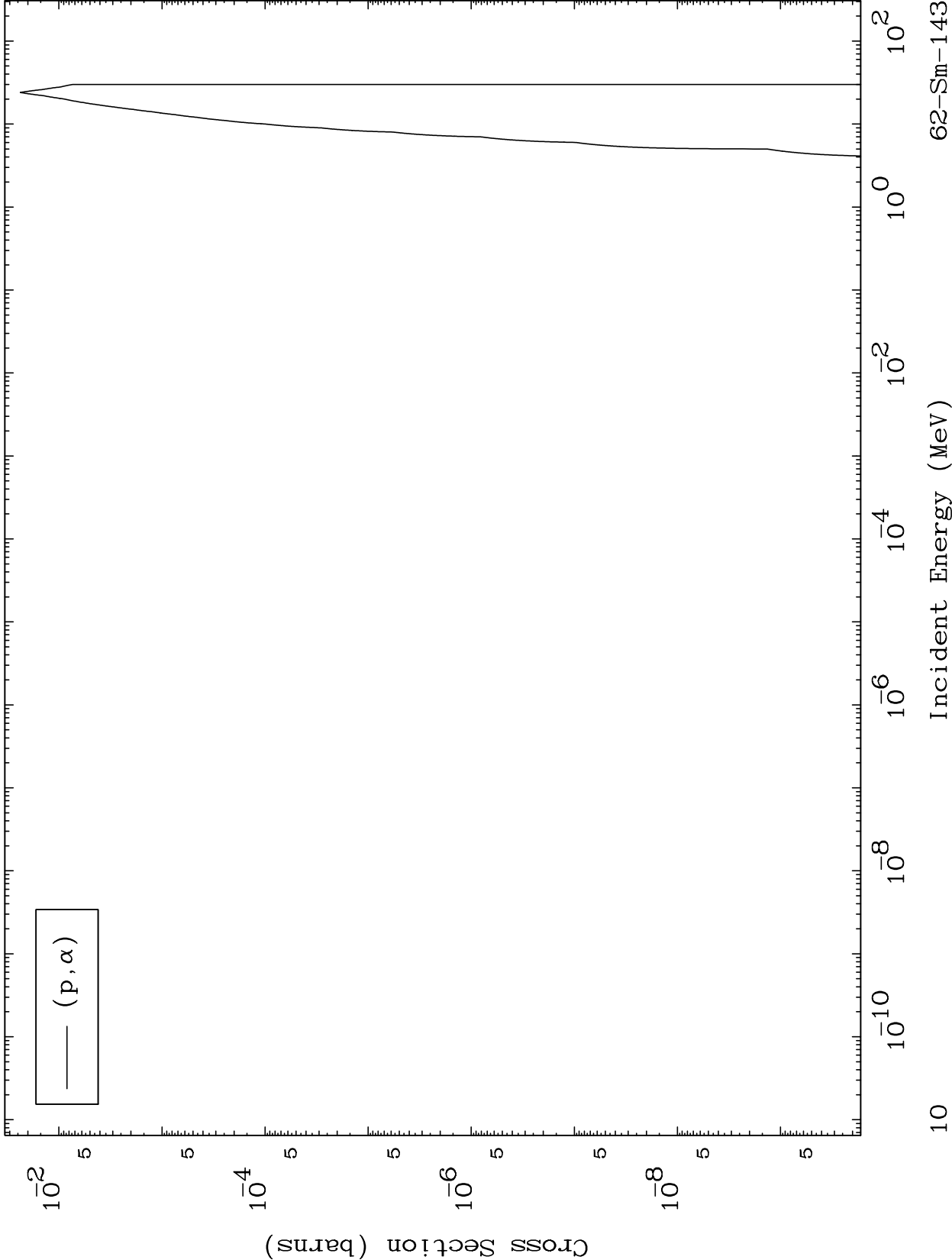


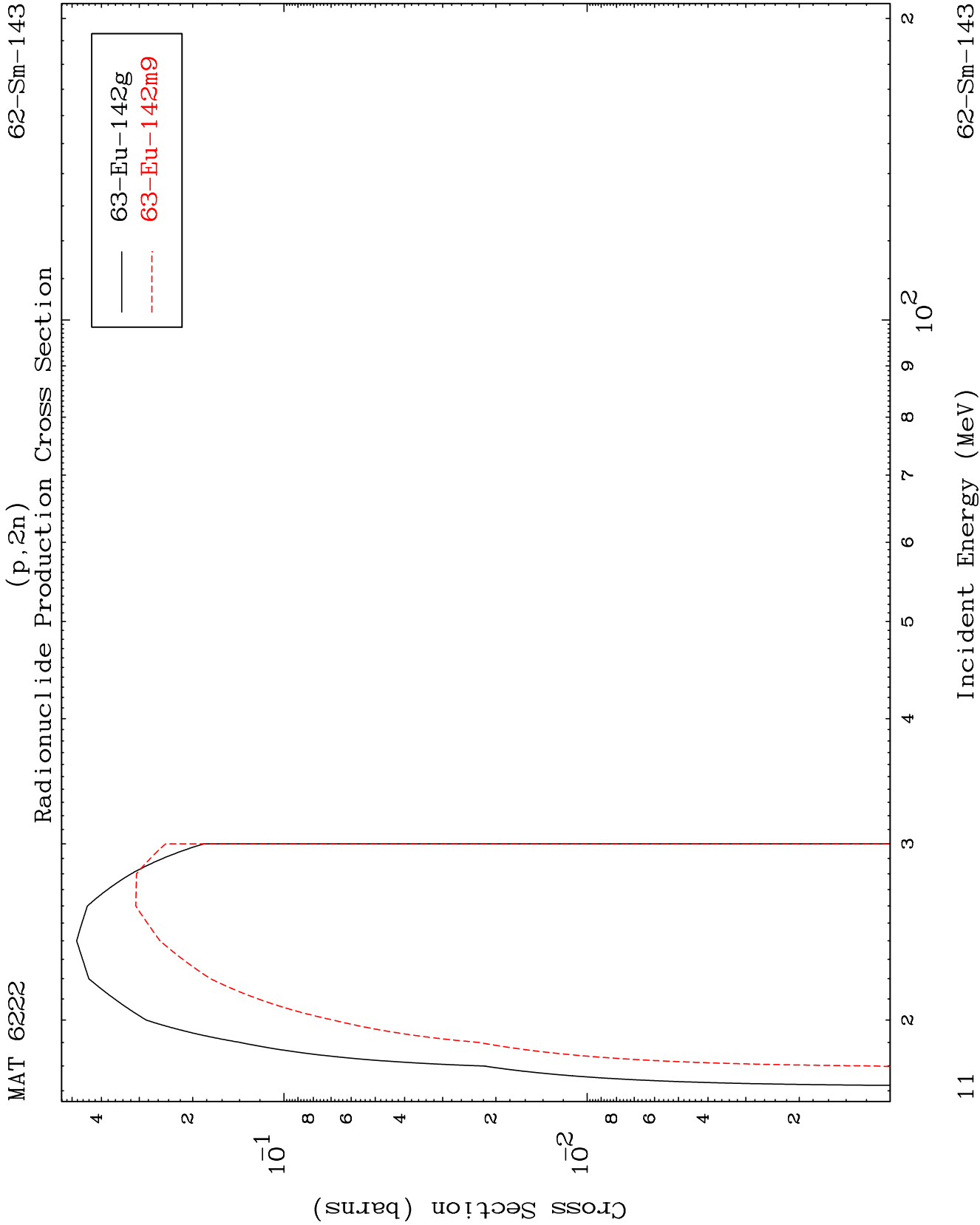
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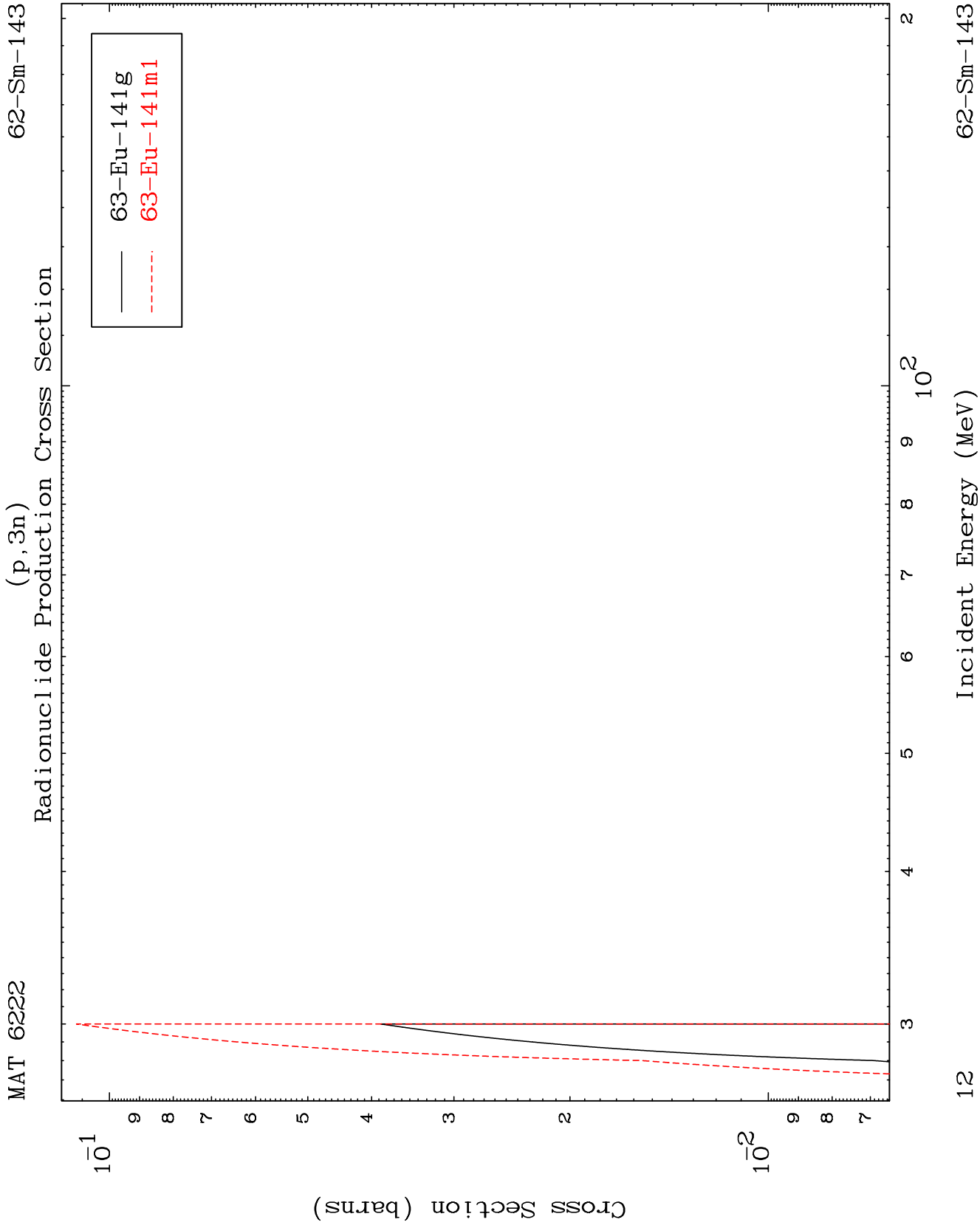
(p, α) Levels

0 Kelvin Cross Sections

62-Sm-143





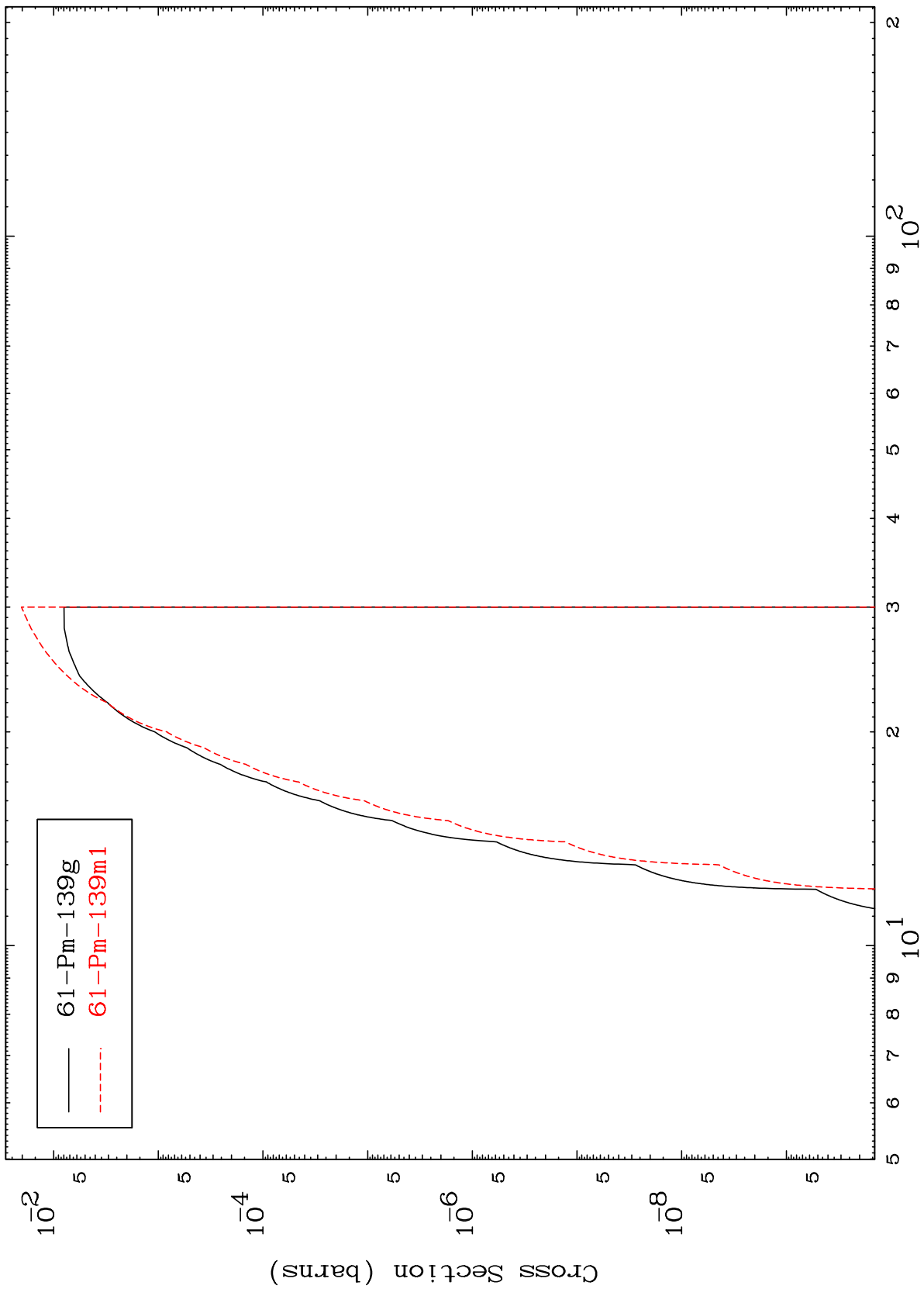


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62-Sm-143

(p,n') α

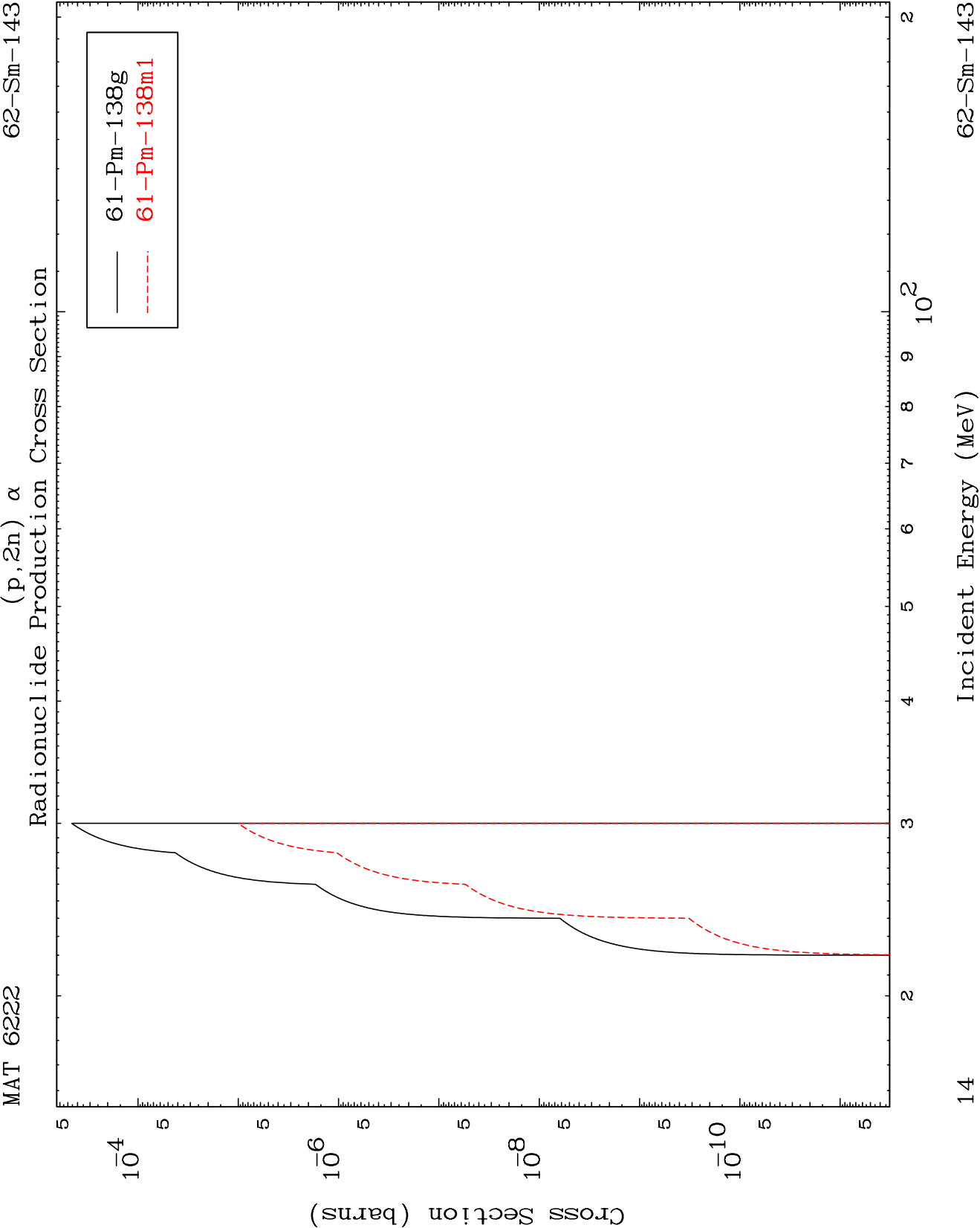
Radionuclide Production Cross Section

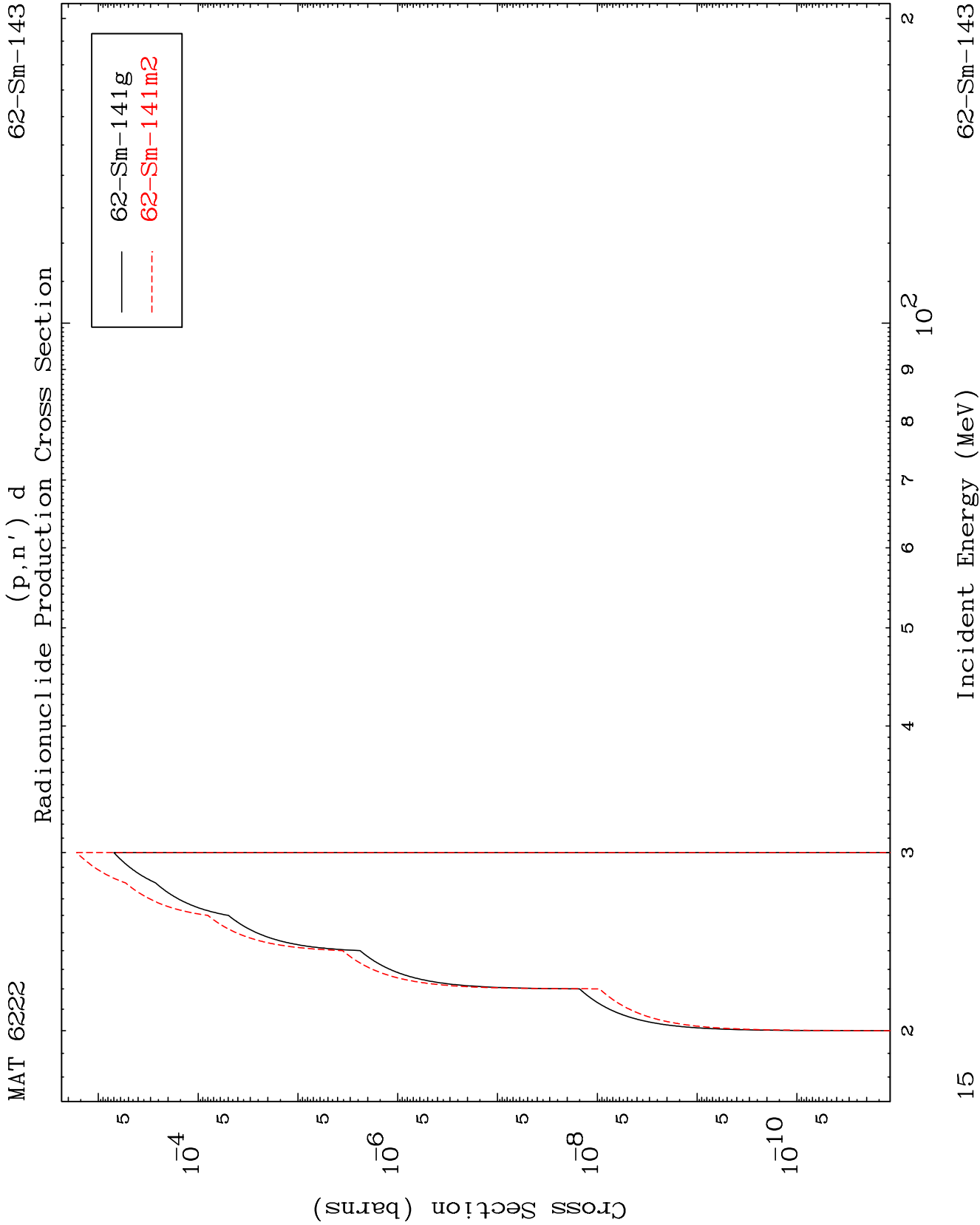


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Incident Energy (MeV)

62-Sm-143



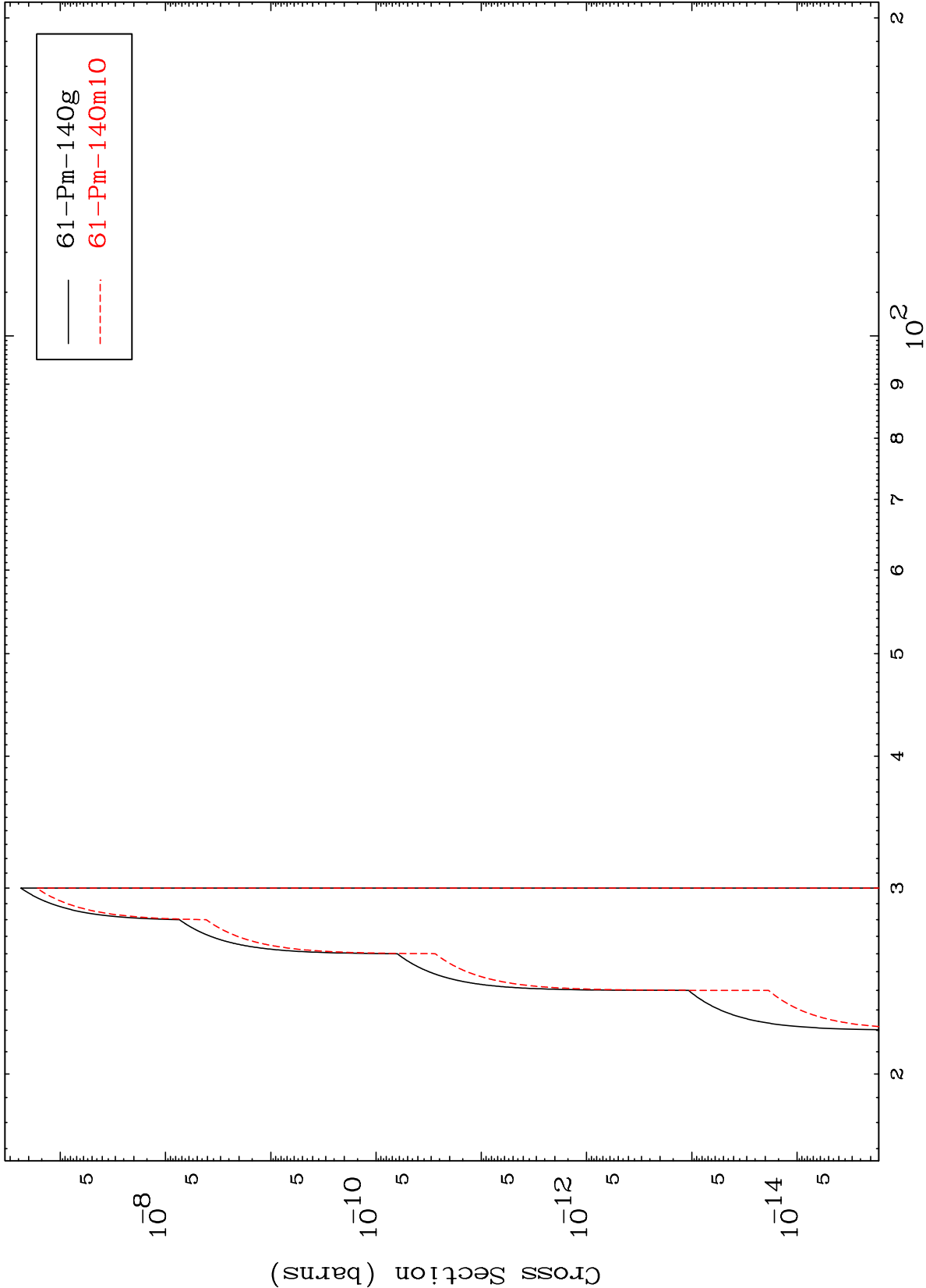


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(p,n') He-3

62-Sm-143

Radionuclide Production Cross Section



16

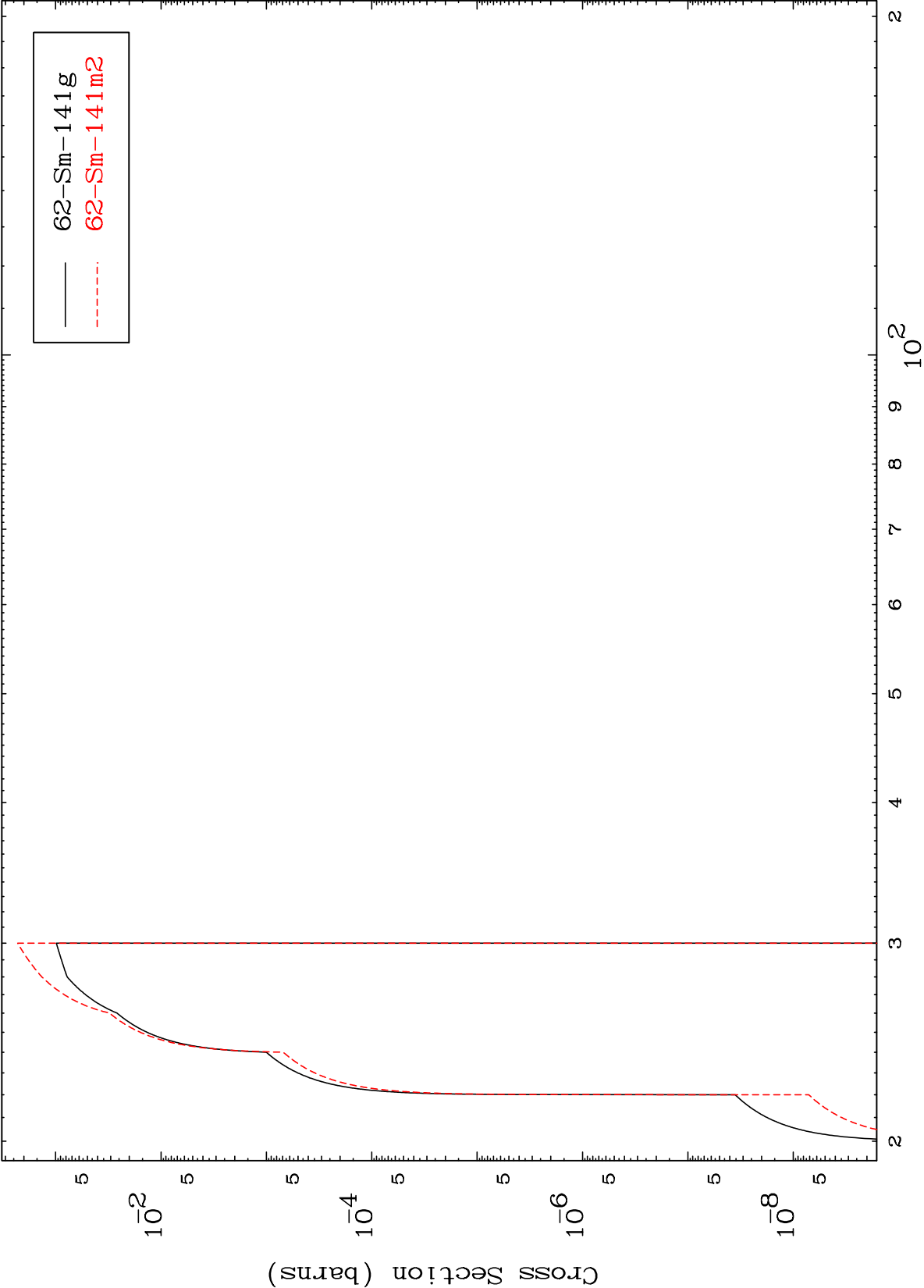
Incident Energy (MeV)

62-Sm-143

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62-Sm-143

(p,2n) p
Radionuclide Production Cross Section



62-Sm-143

Incident Energy (MeV)

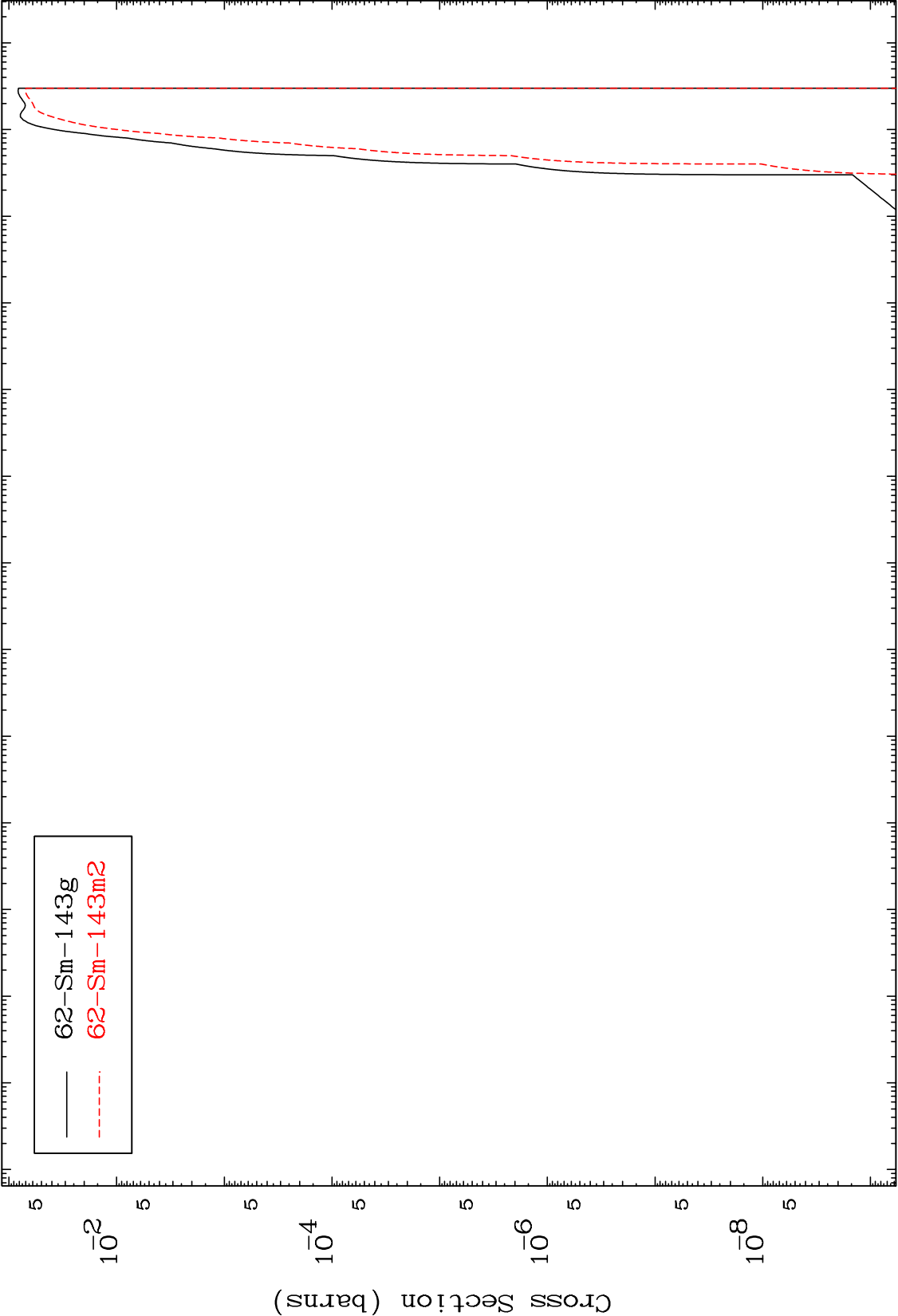
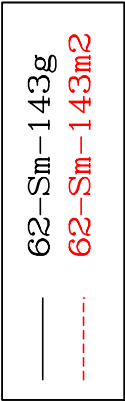
17

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(p,p)

62-Sm-143

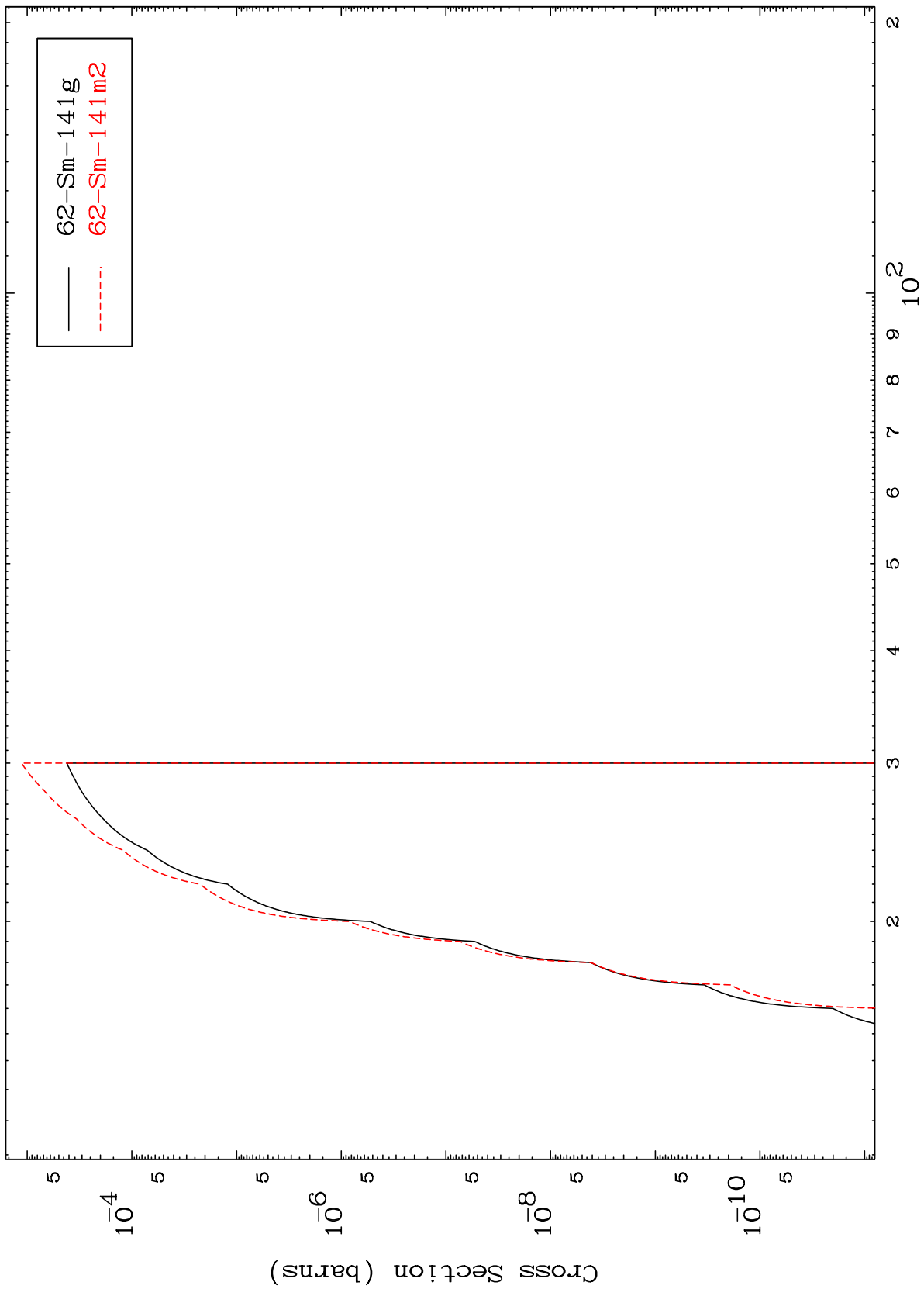
Radionuclide Production Cross Section



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62-Sm-143

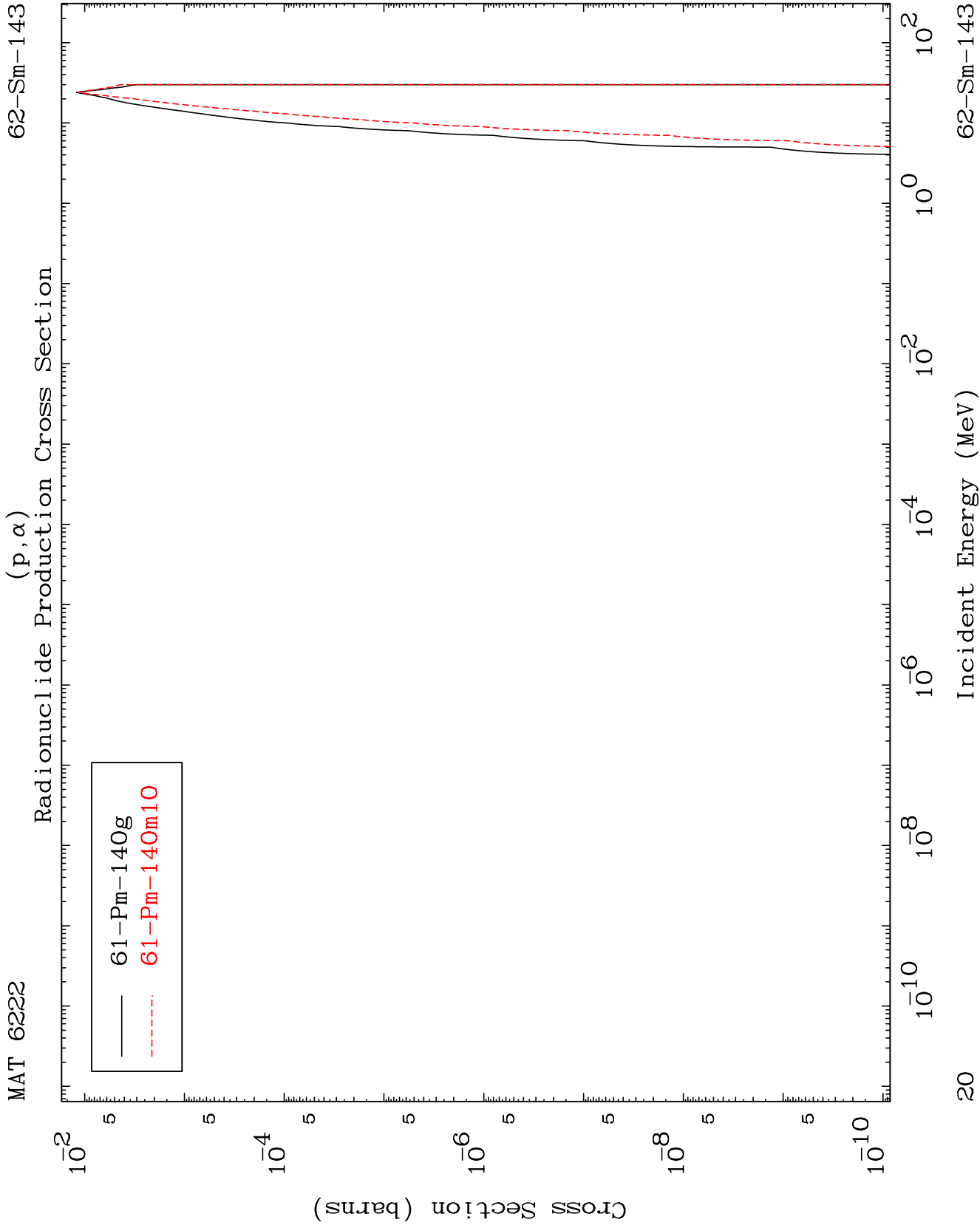
(p,t)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

62-Sm-143



(p,p) α
Radionuclide Production Cross Section

