

Program EVALPLOT
(Version 2018-1)

by

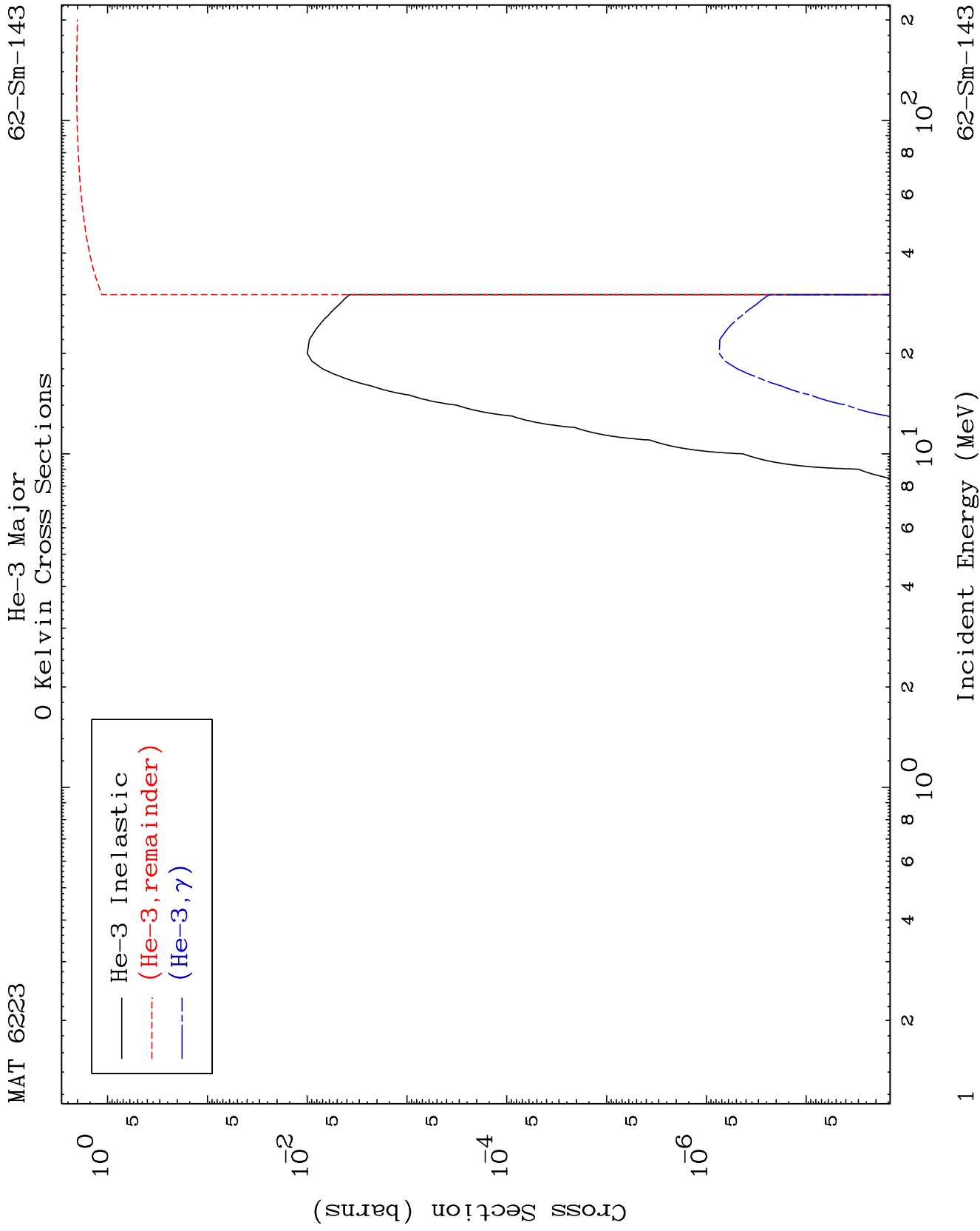
Dermott E. Cullen
(Present Contact Information)

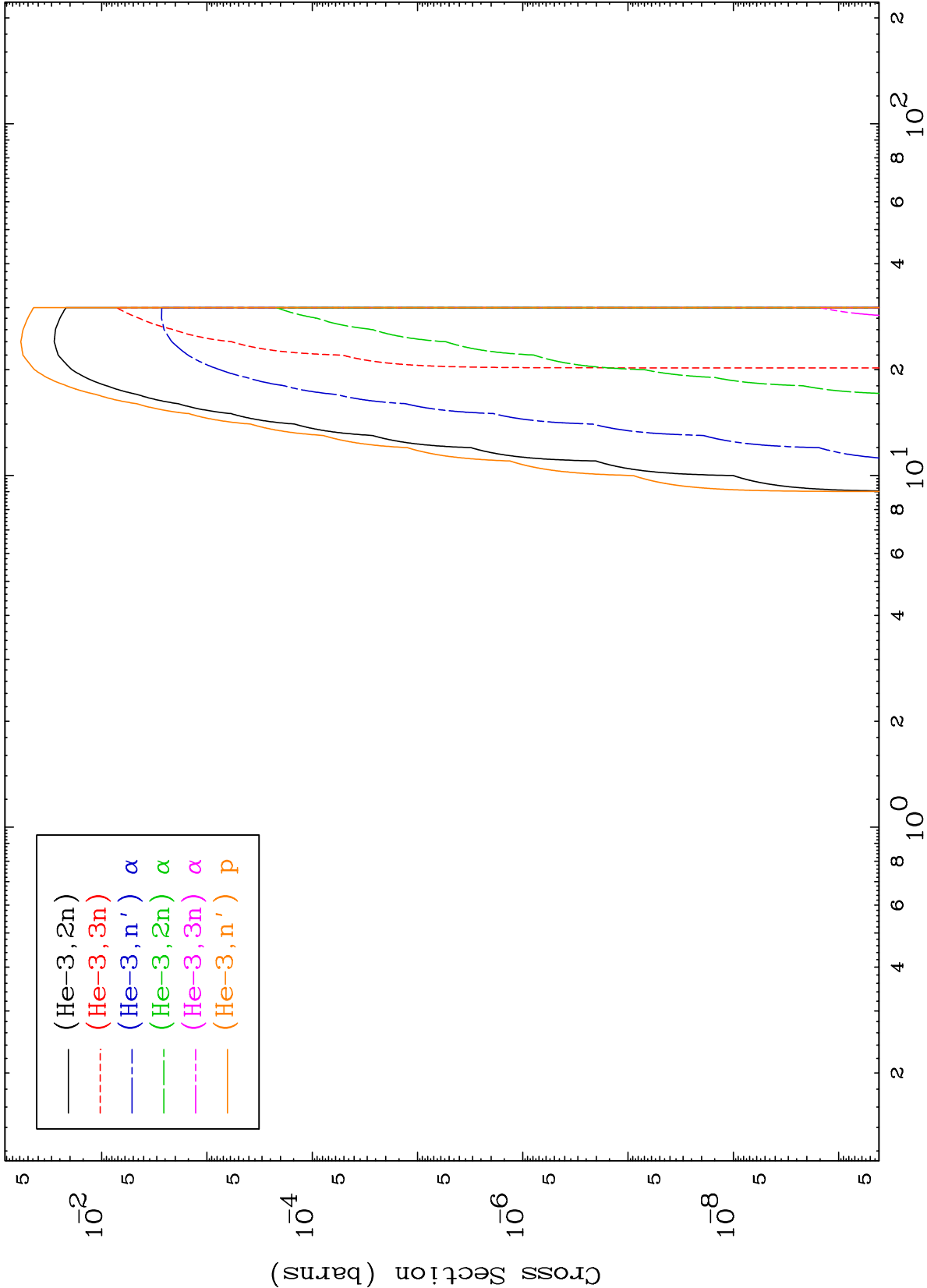
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

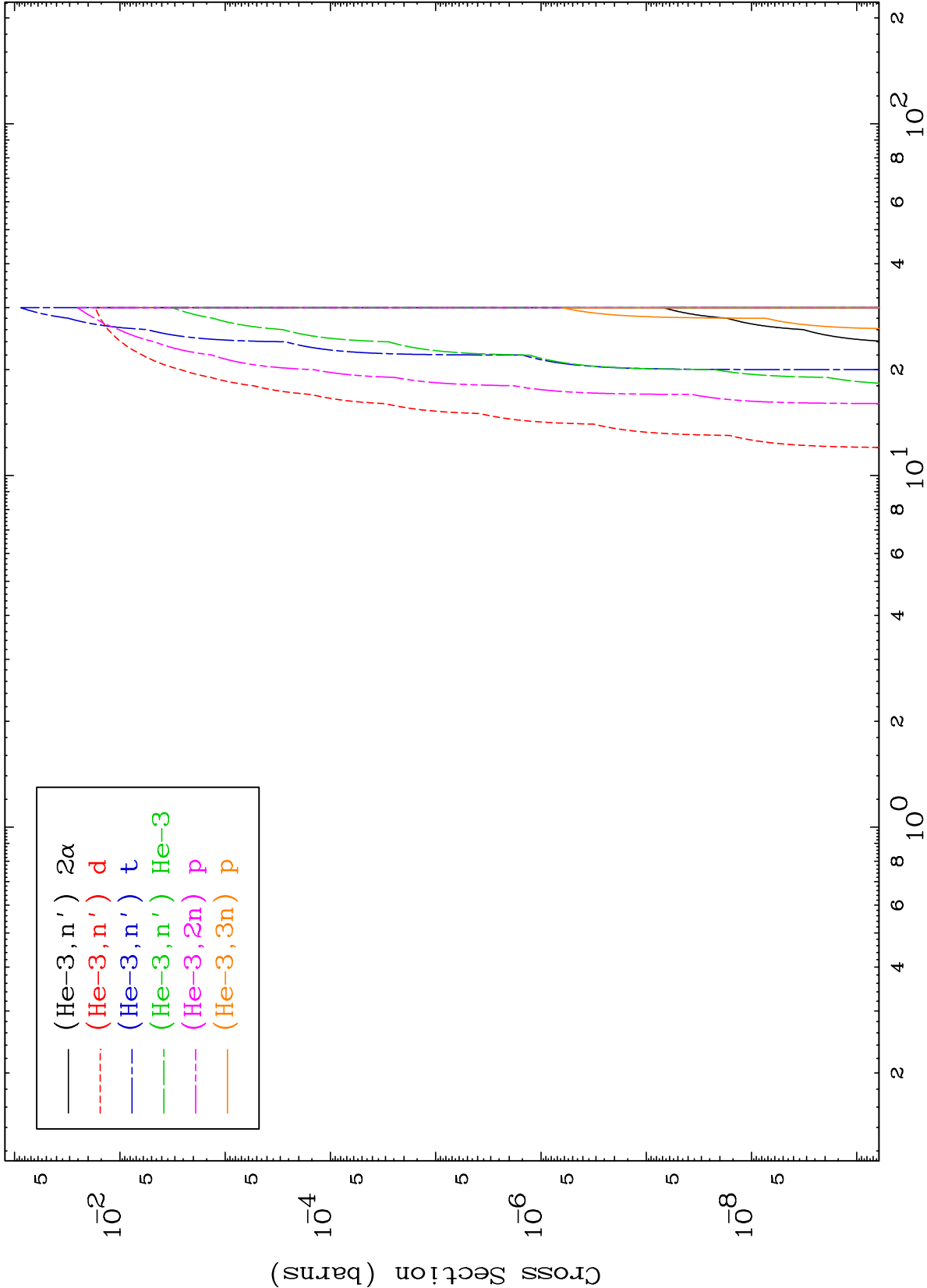
Tele: 925-443-1911

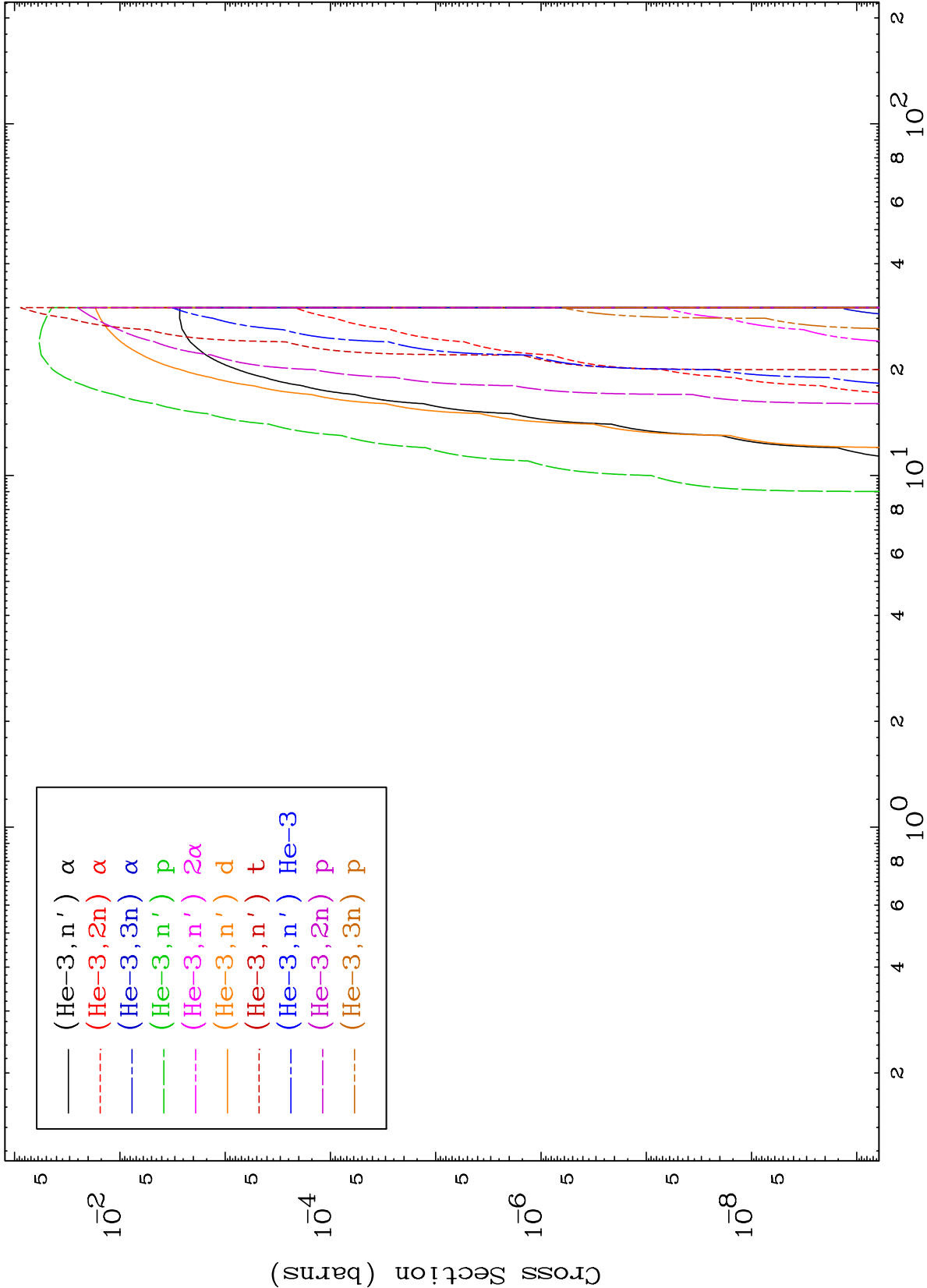
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

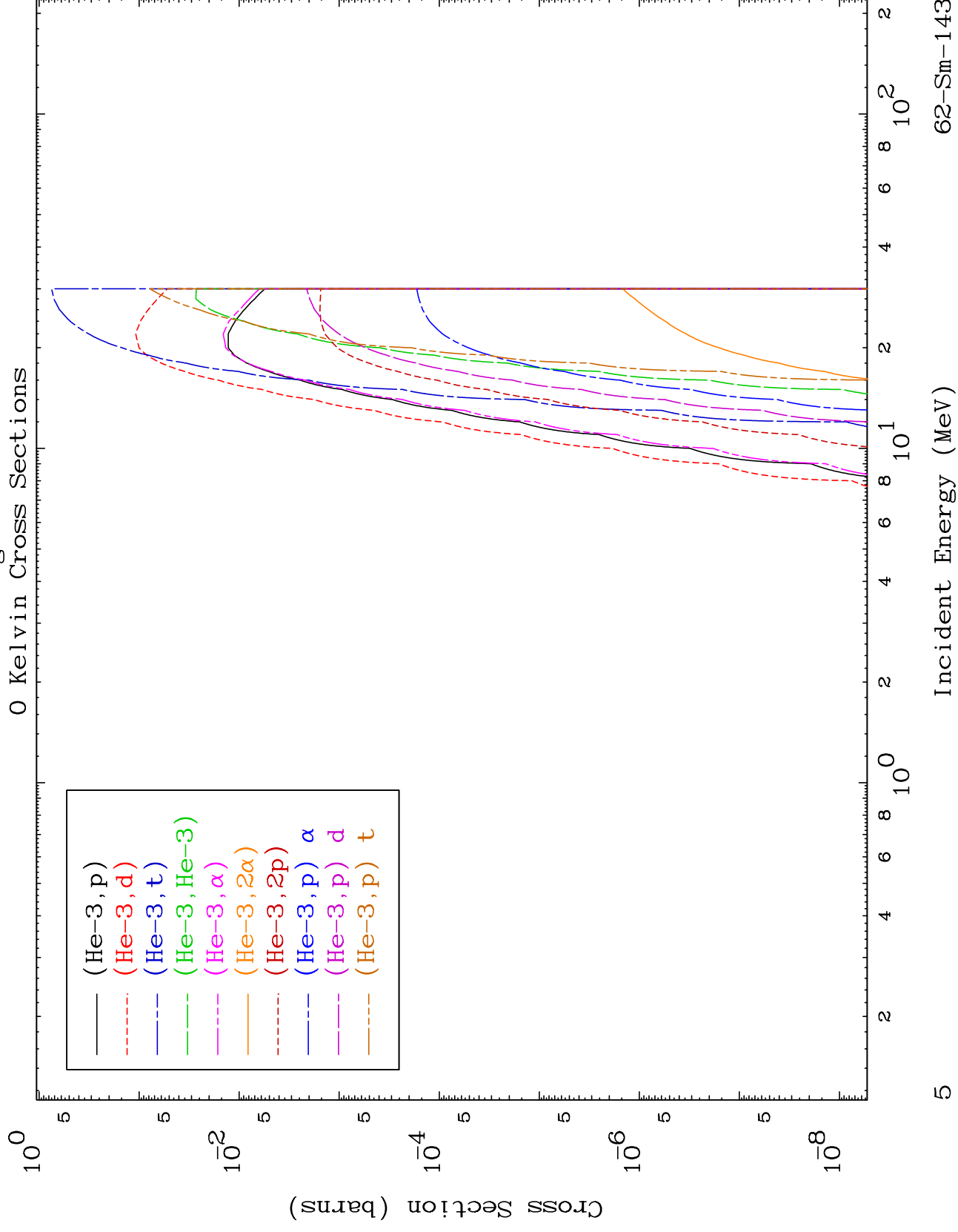
Press Mouse Button to Start

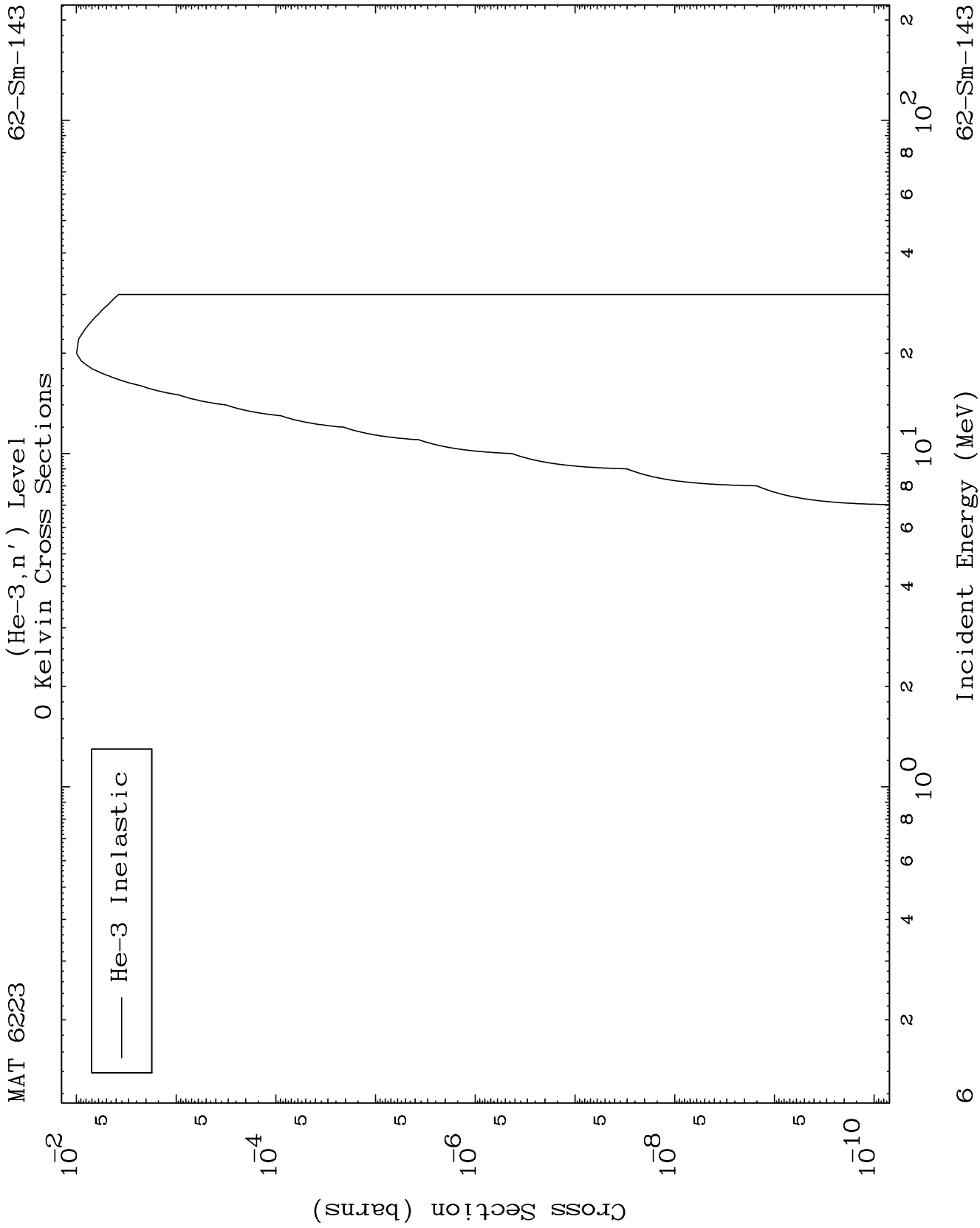


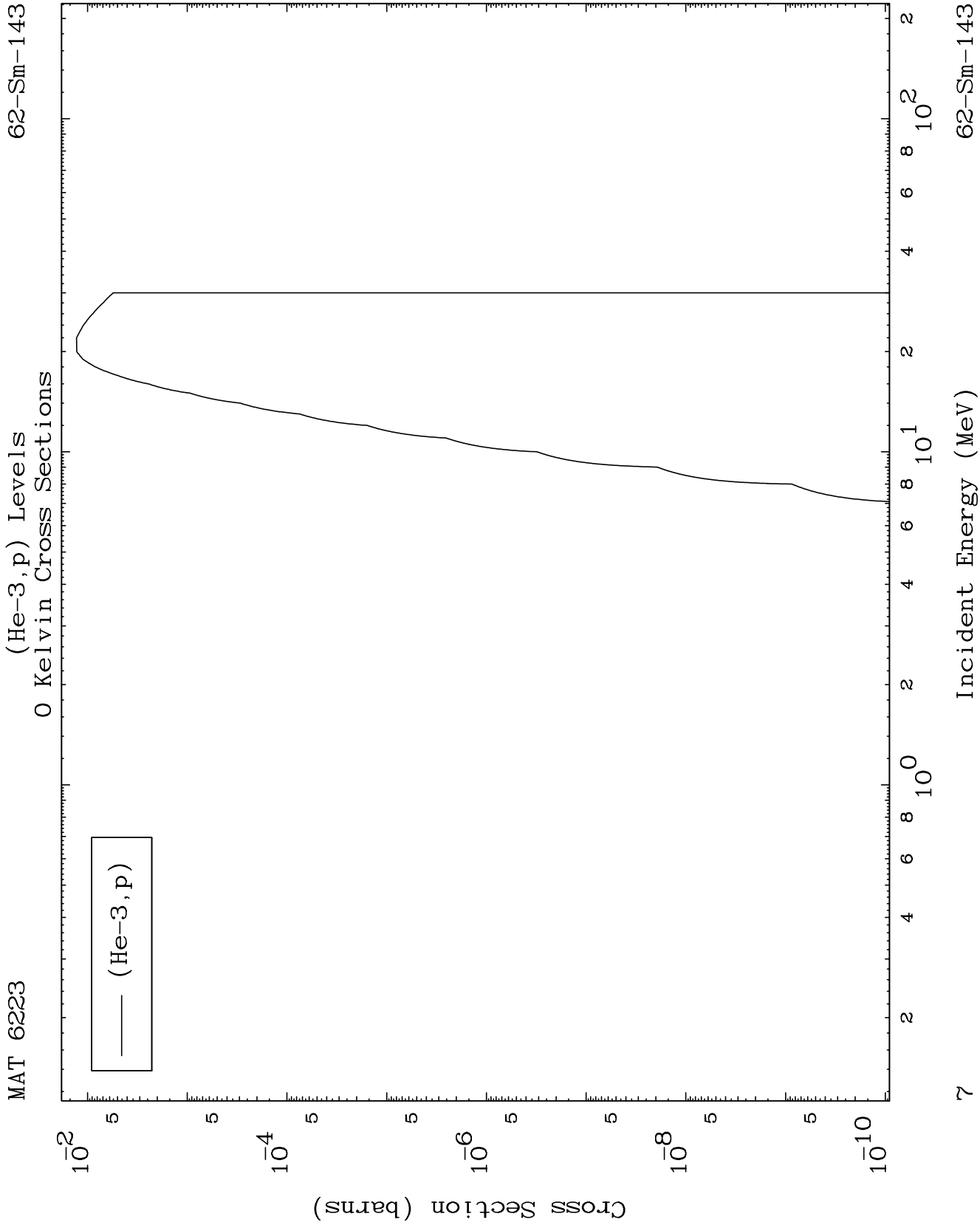








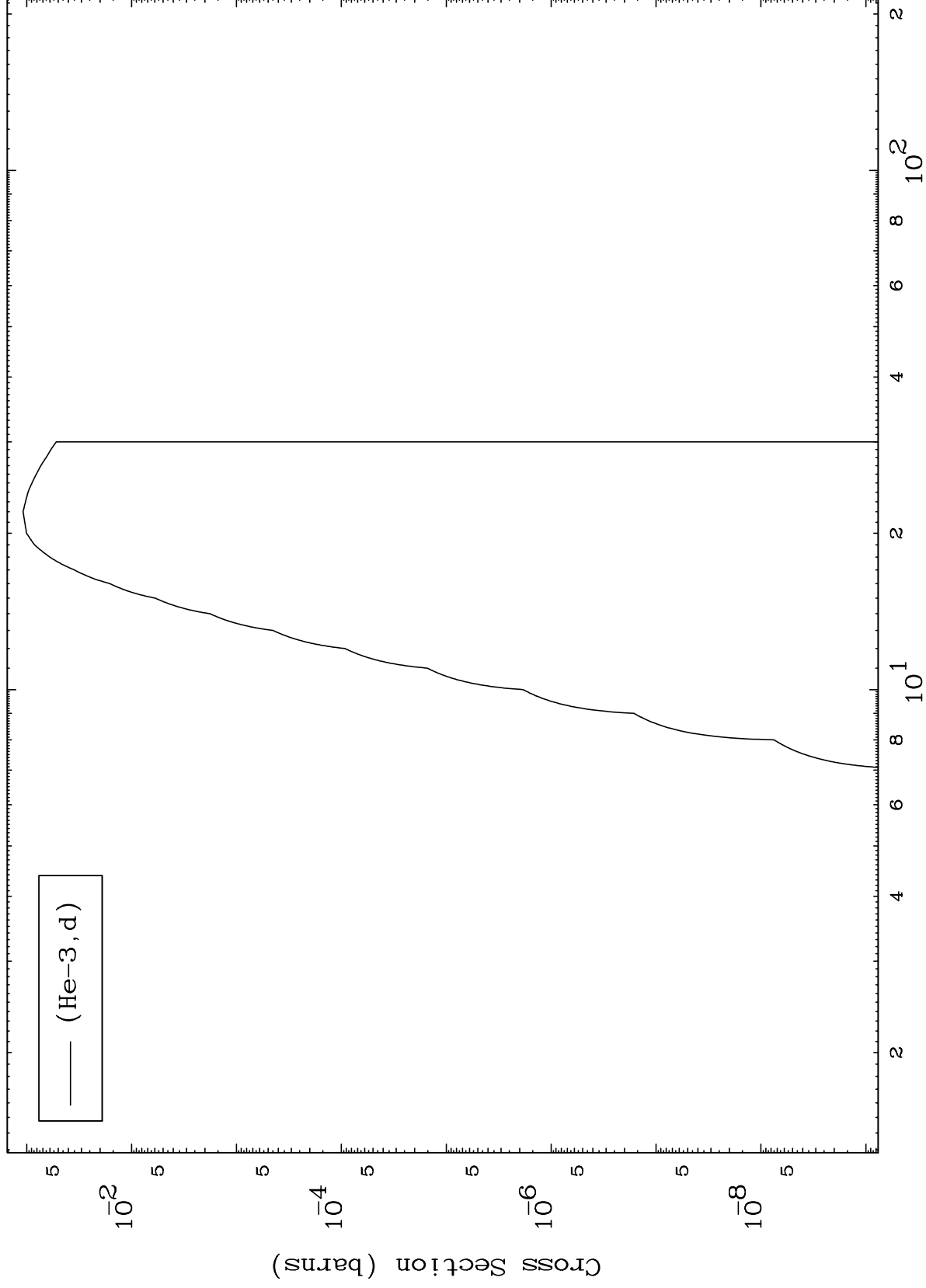




MAT 6223

62-Sm-143

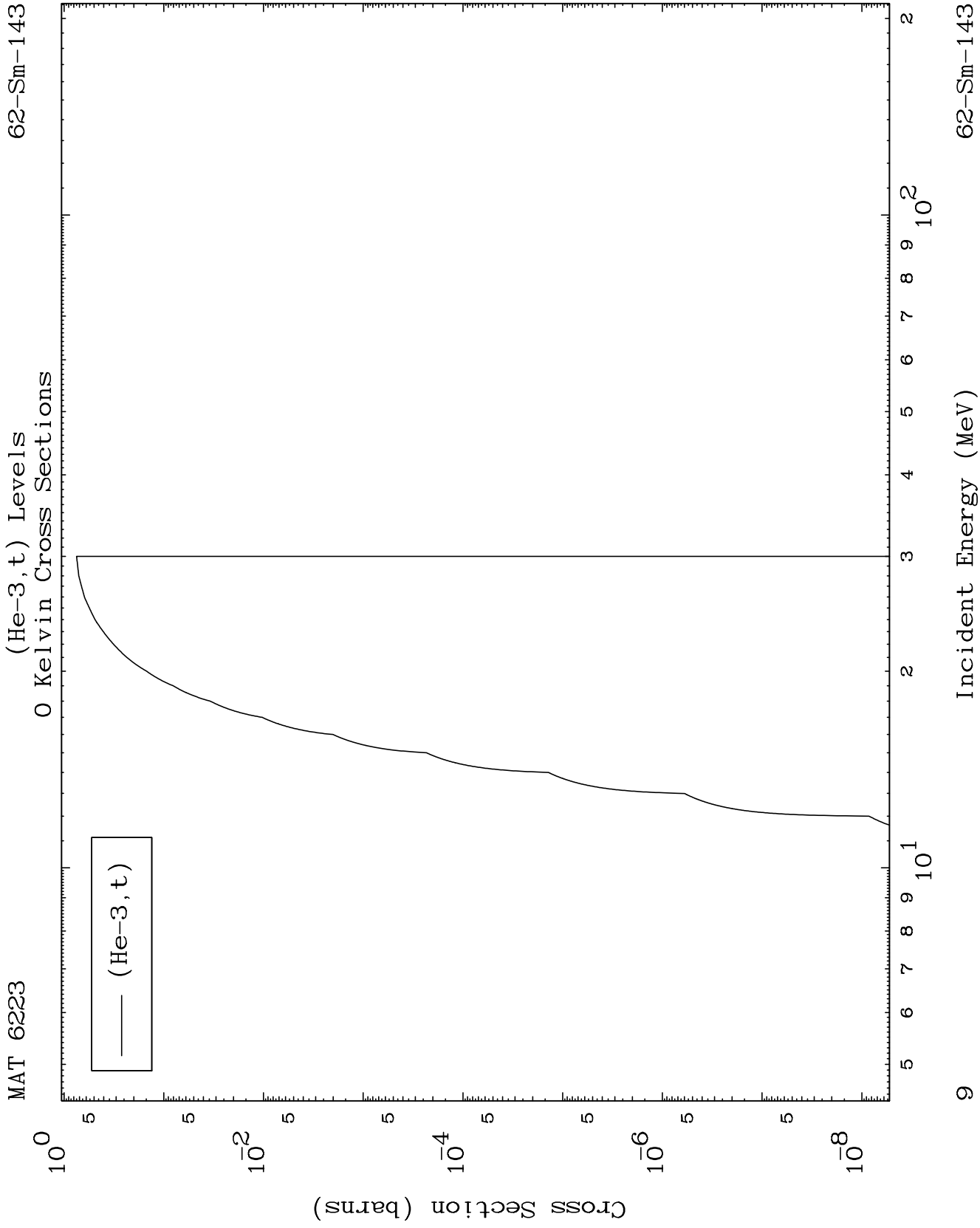
(He-3,d) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

62-Sm-143

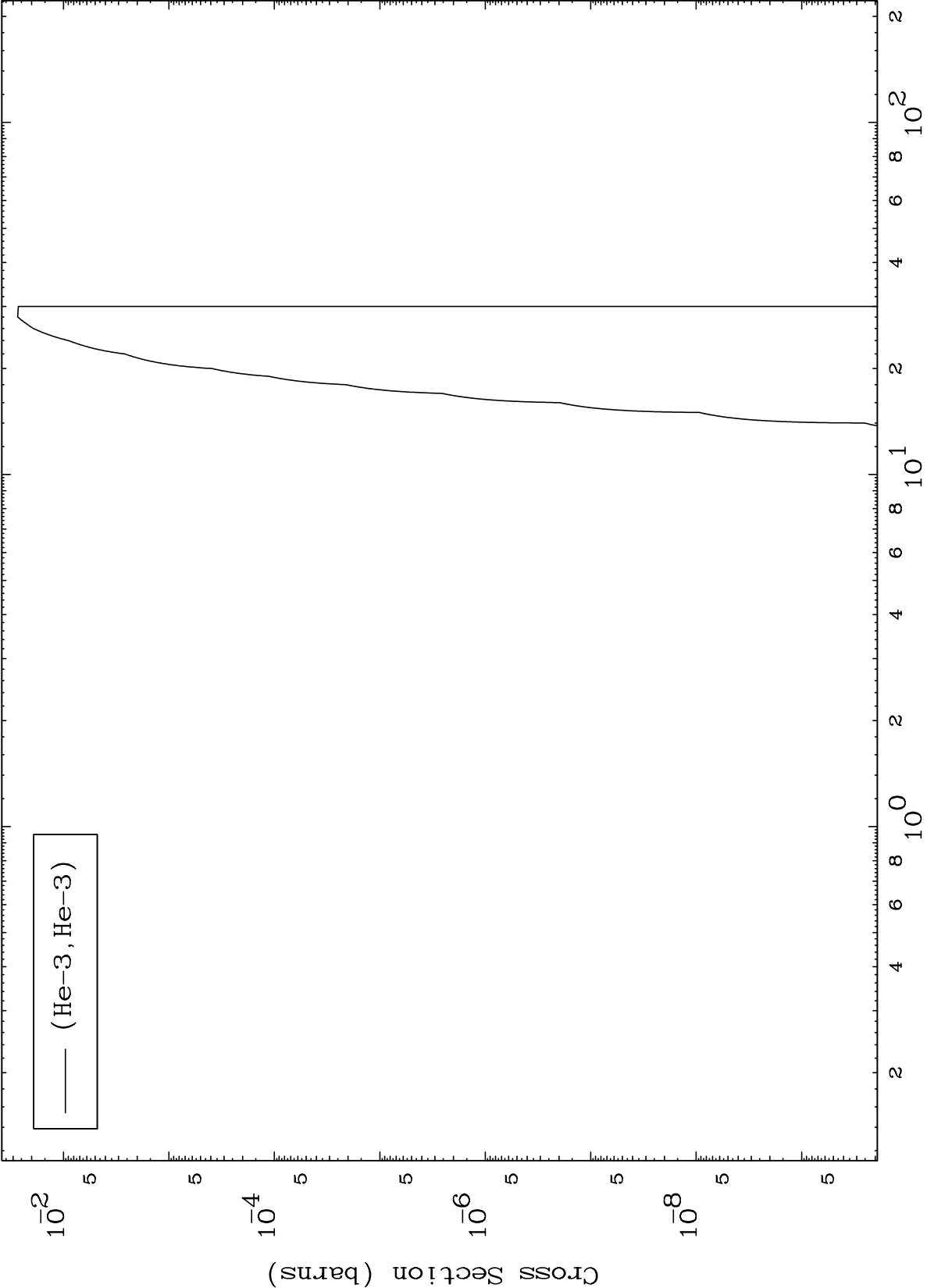


MAT 6223

(He-3, He3) Levels

62-Sm-143

0 Kelvin Cross Sections



10

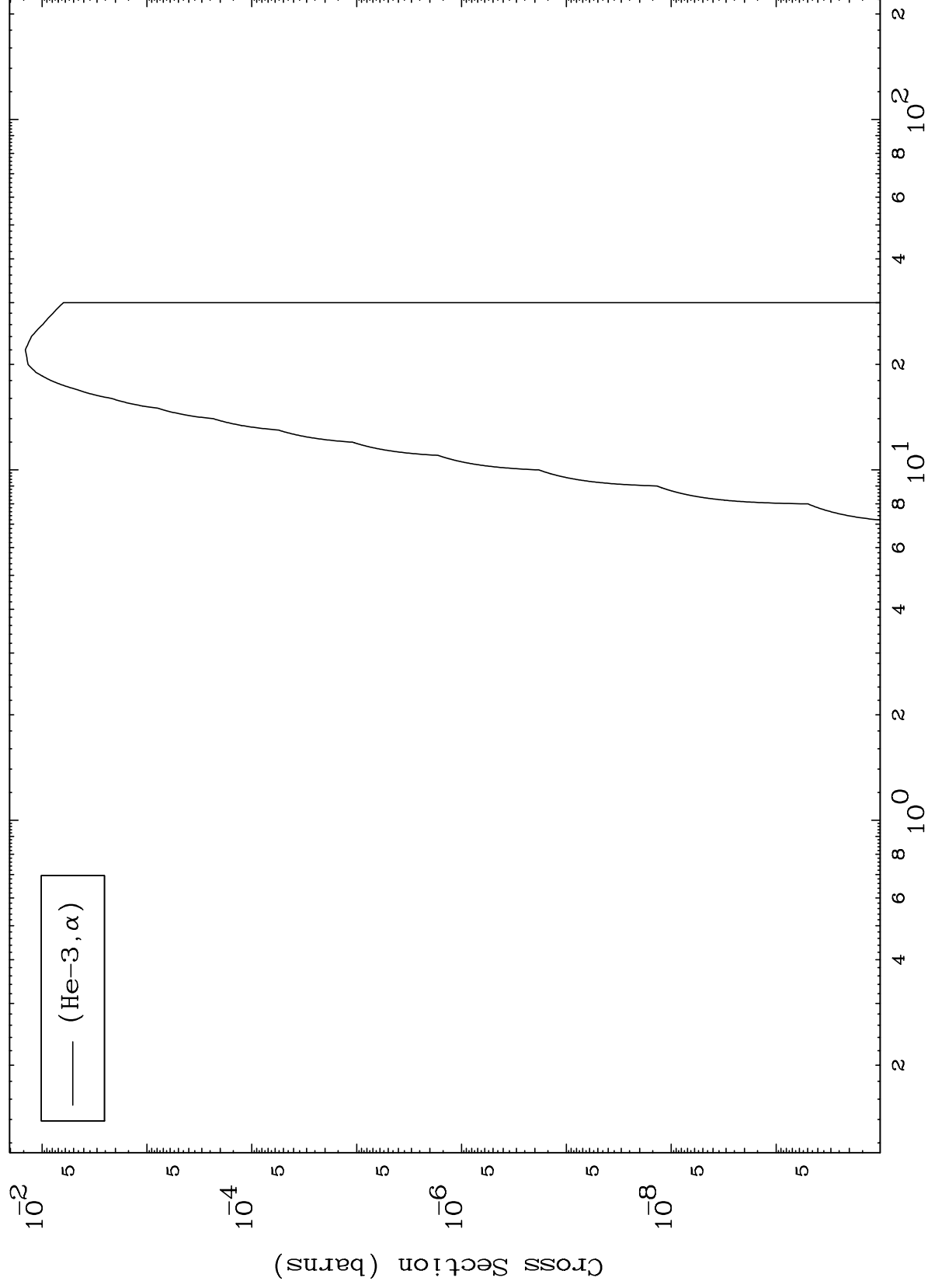
Incident Energy (MeV)

62-Sm-143

MAT 6223

62-Sm-143

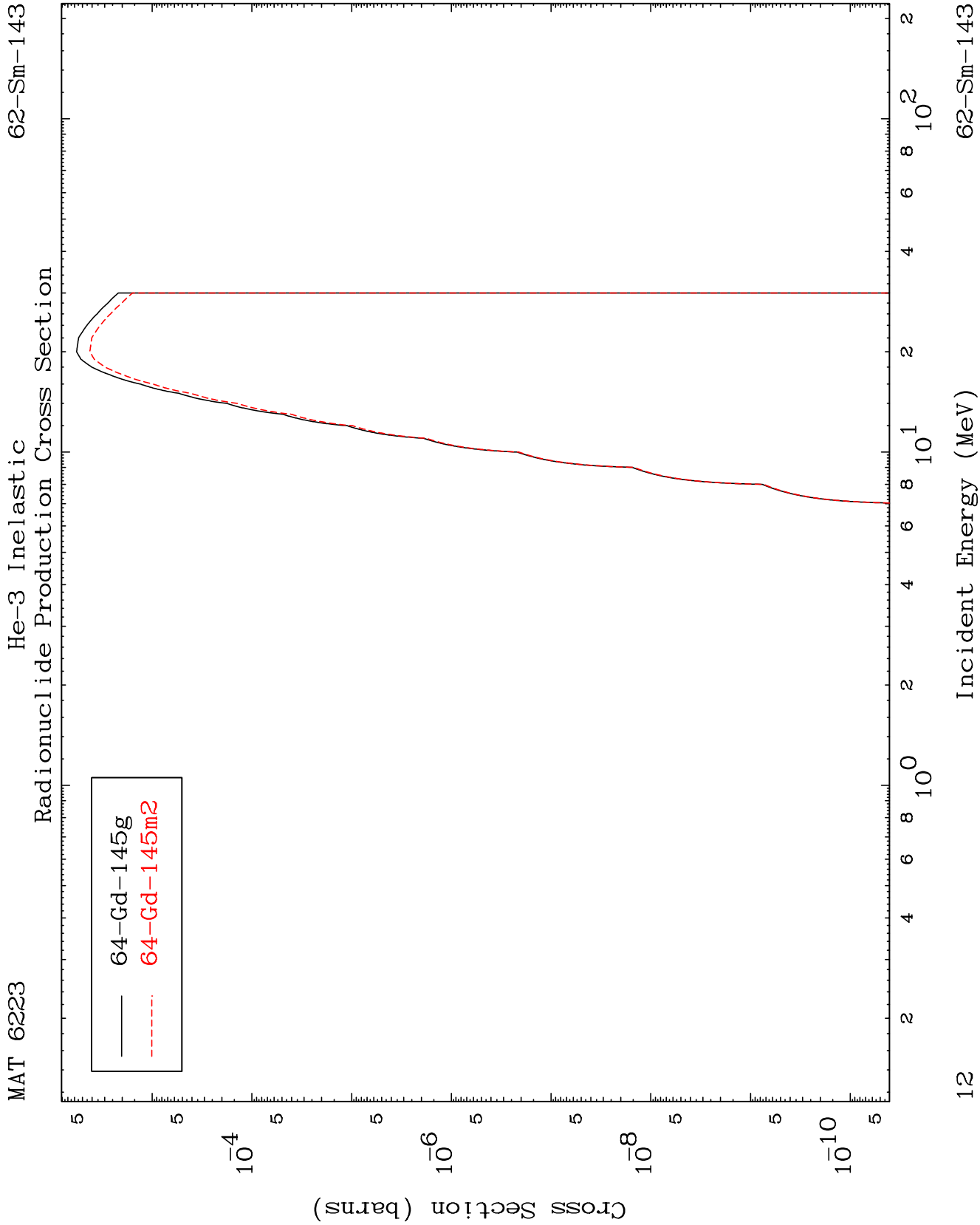
(He-3, α) Levels
0 Kelvin Cross Sections

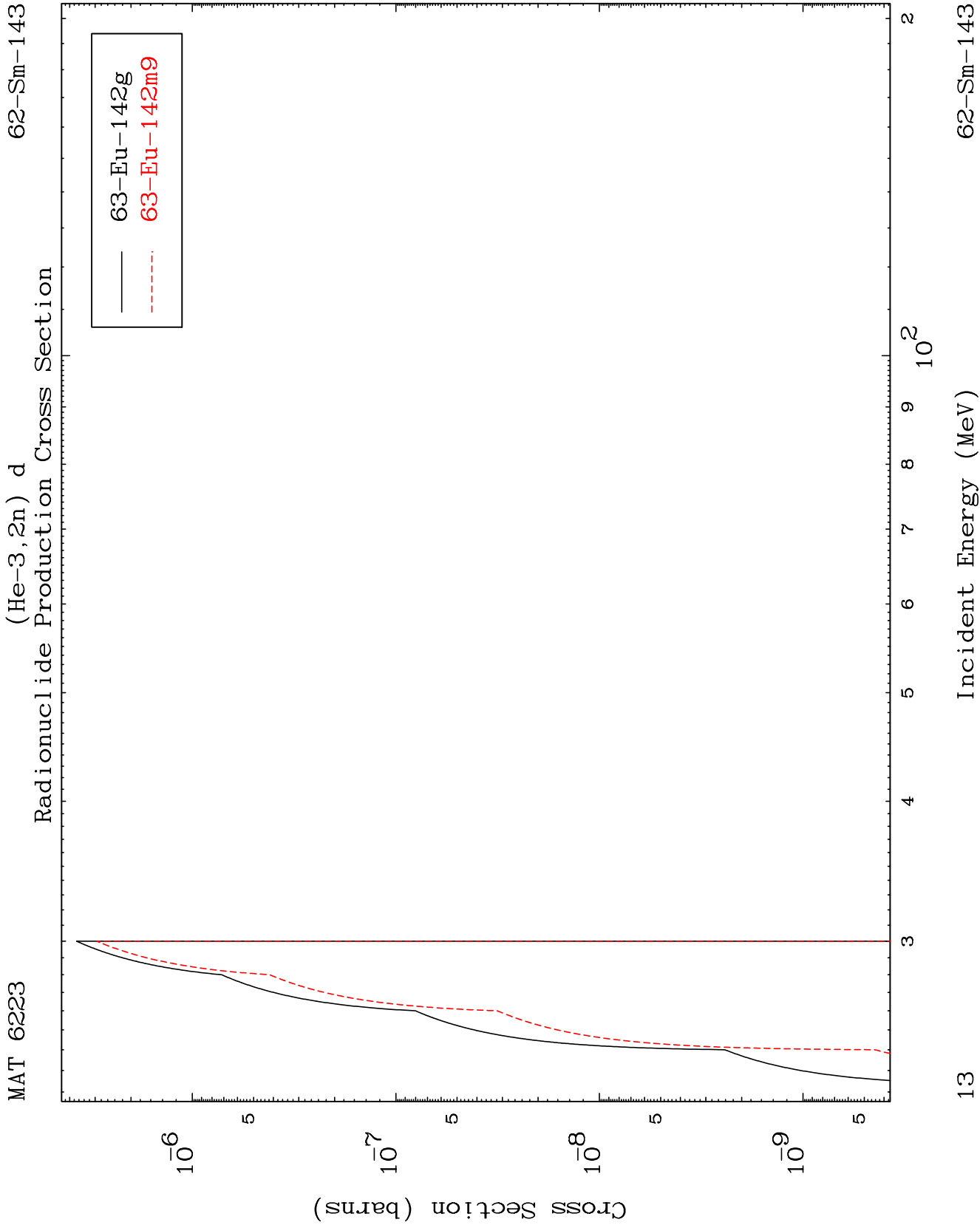


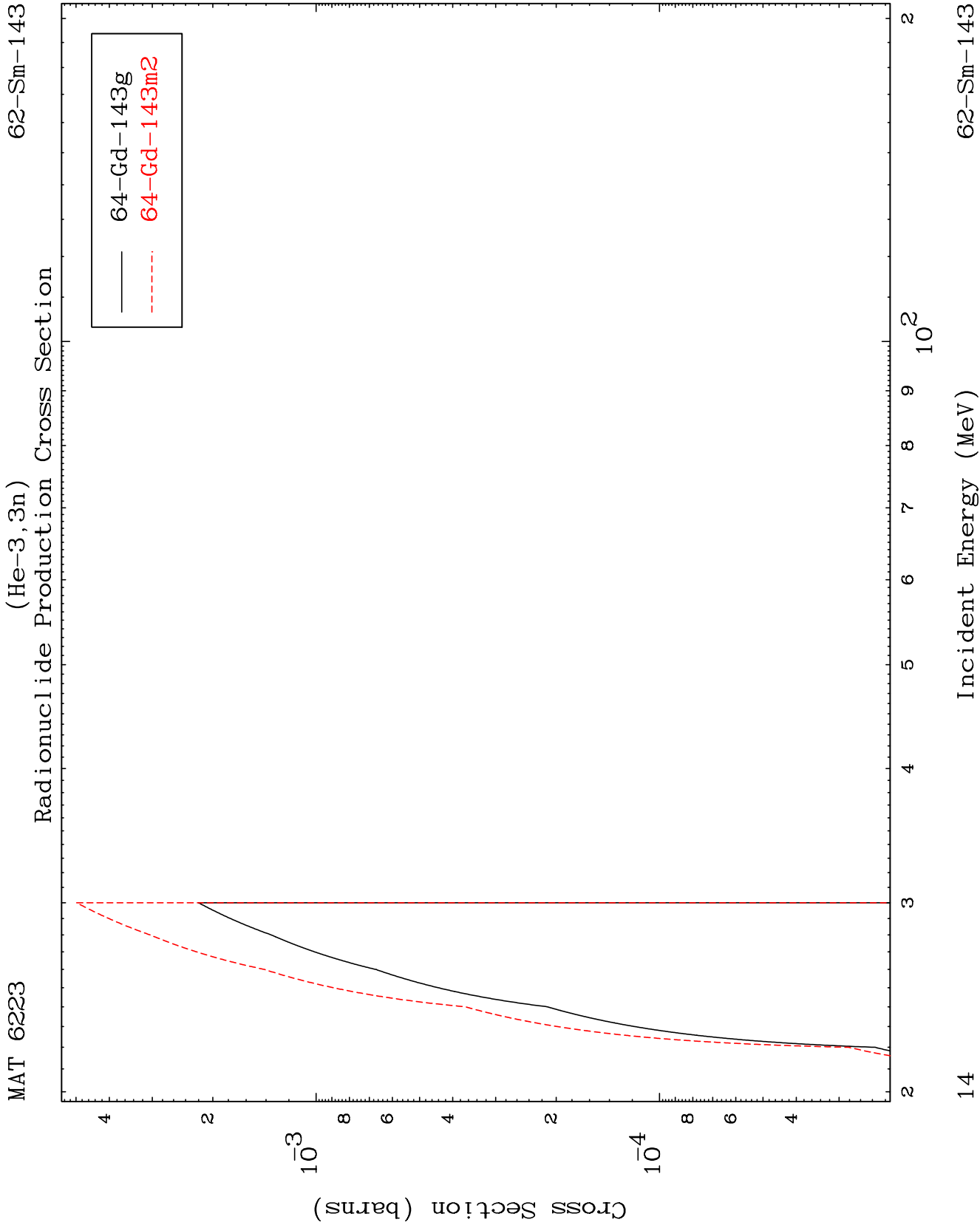
11

Incident Energy (MeV)

62-Sm-143





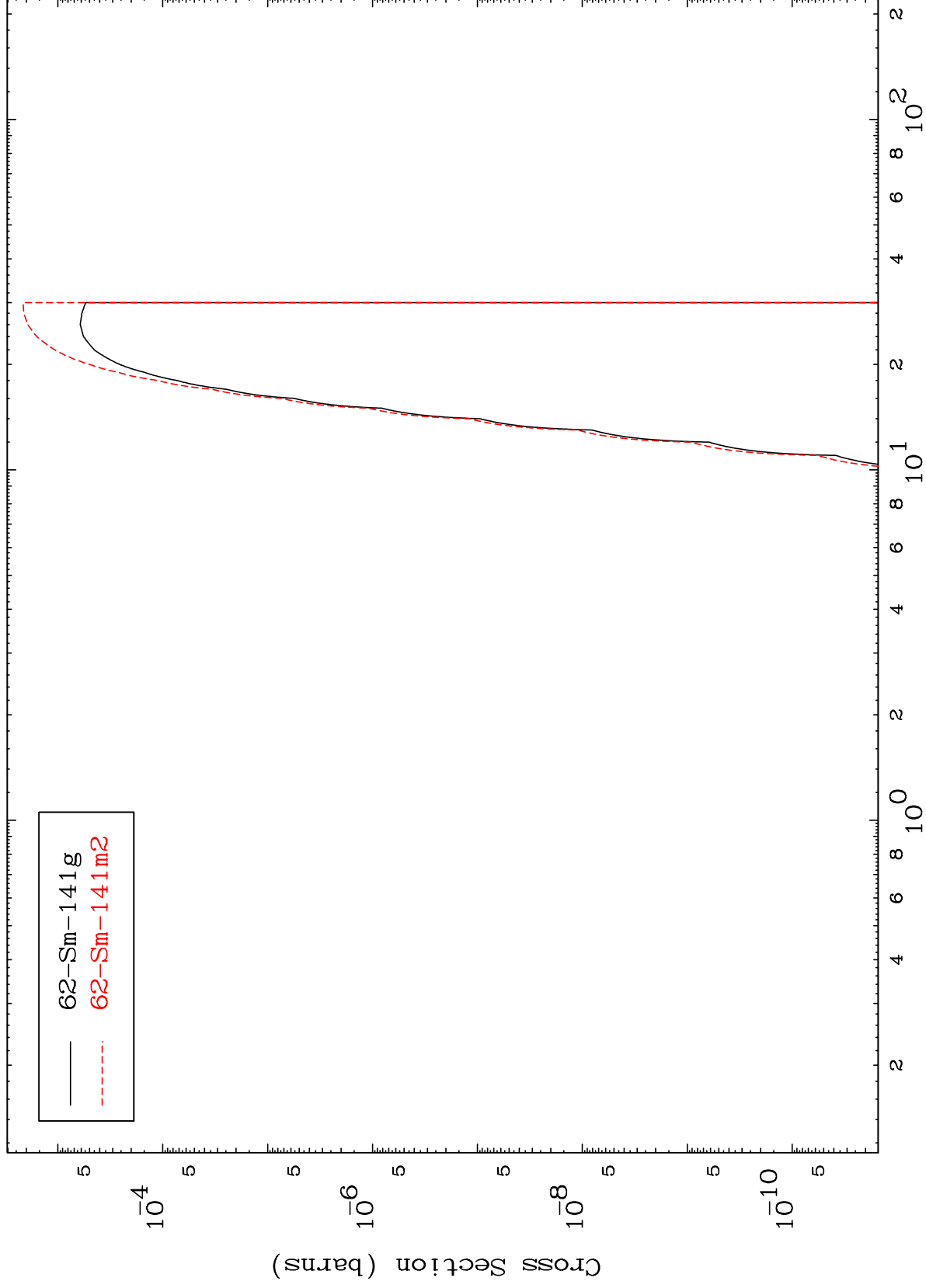


MAT 6223

(He-3,n') α

62-Sm-143

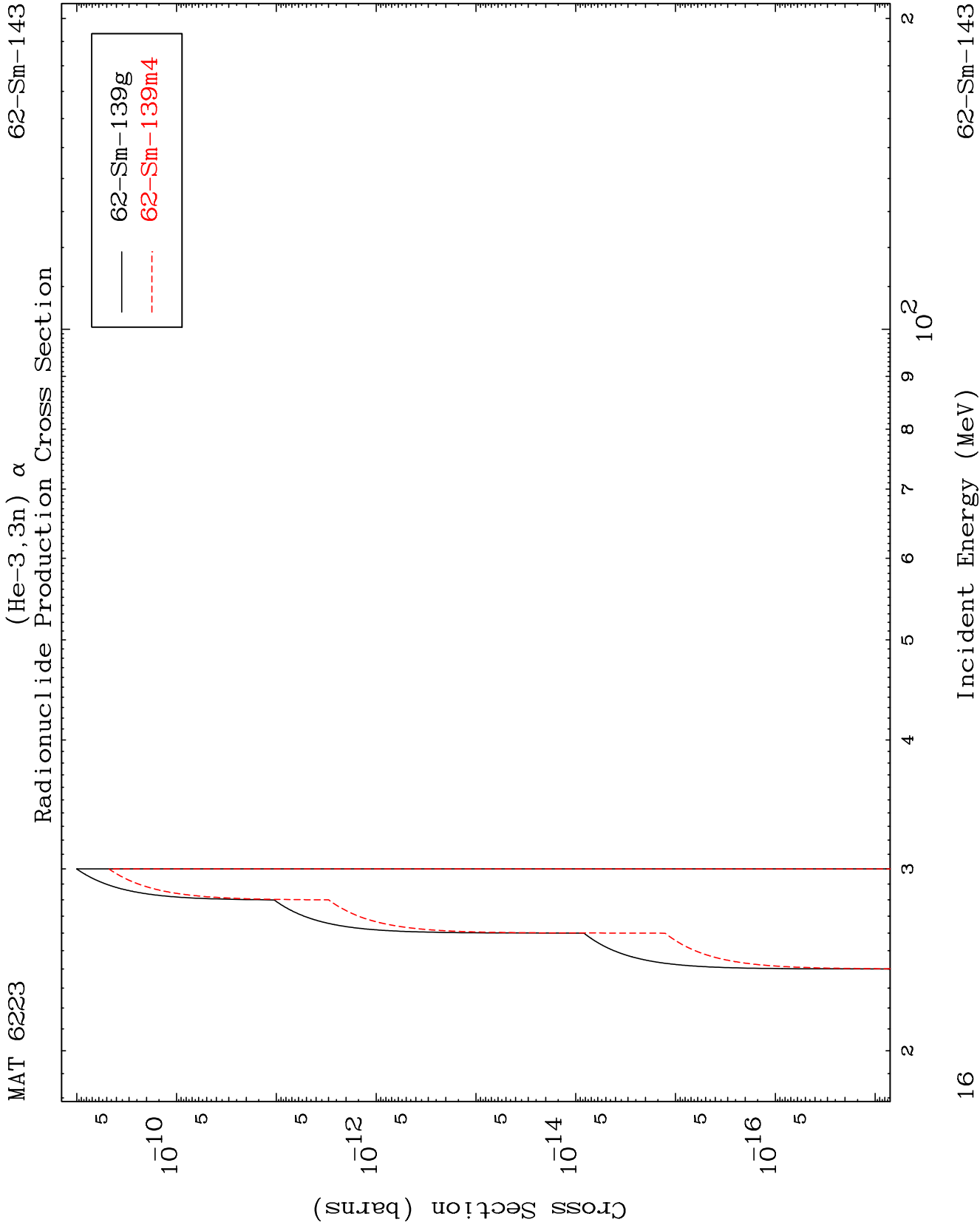
Radionuclide Production Cross Section

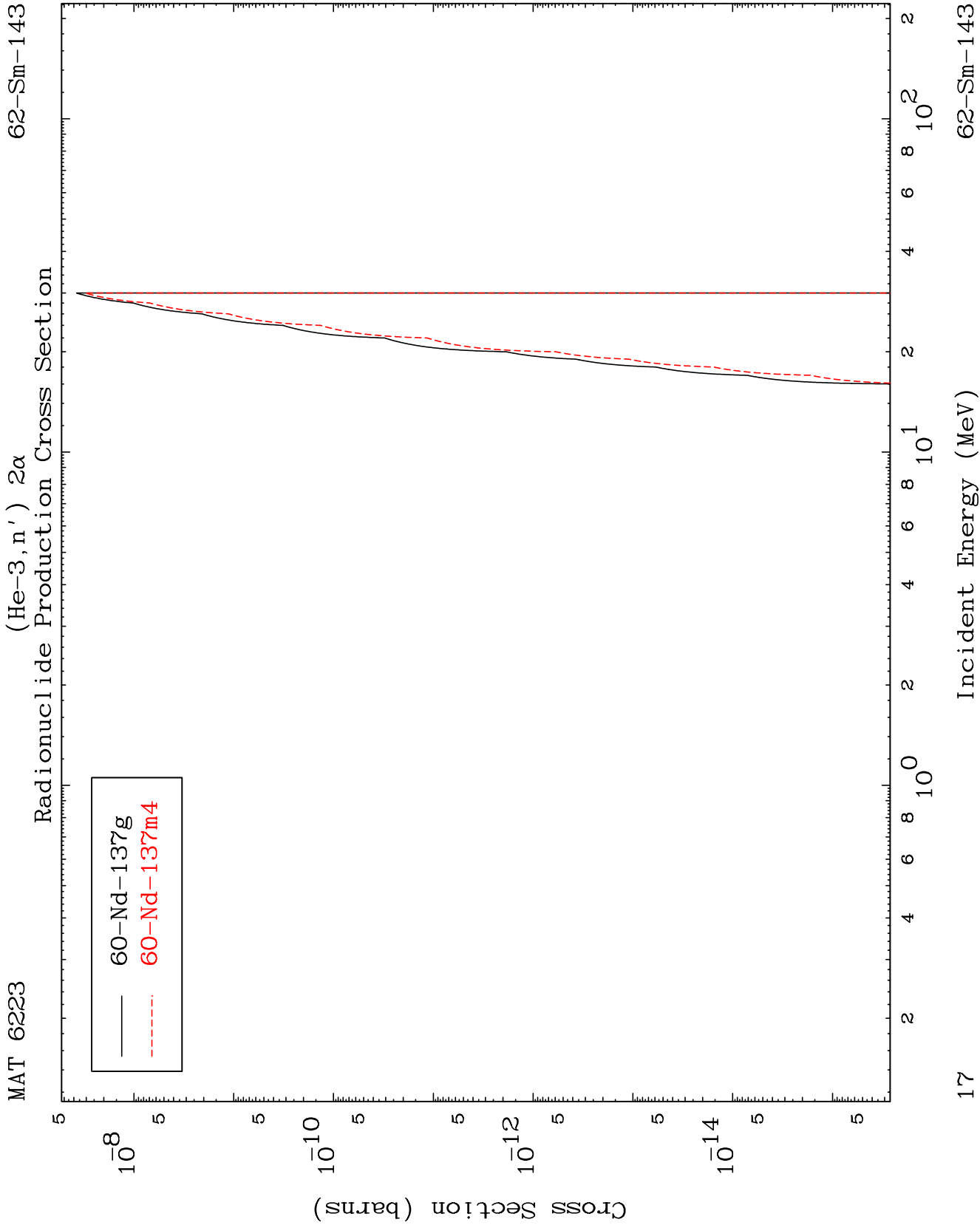


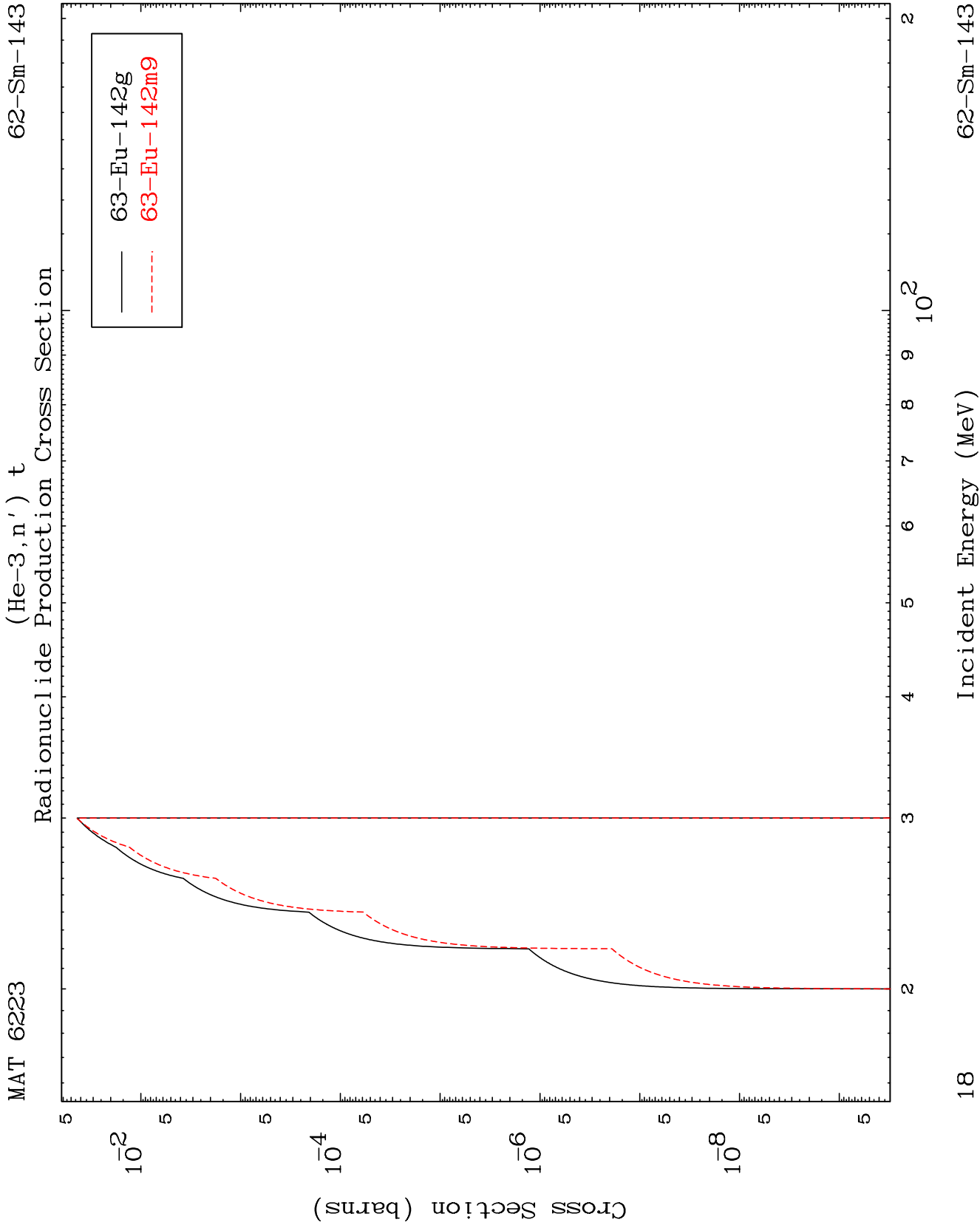
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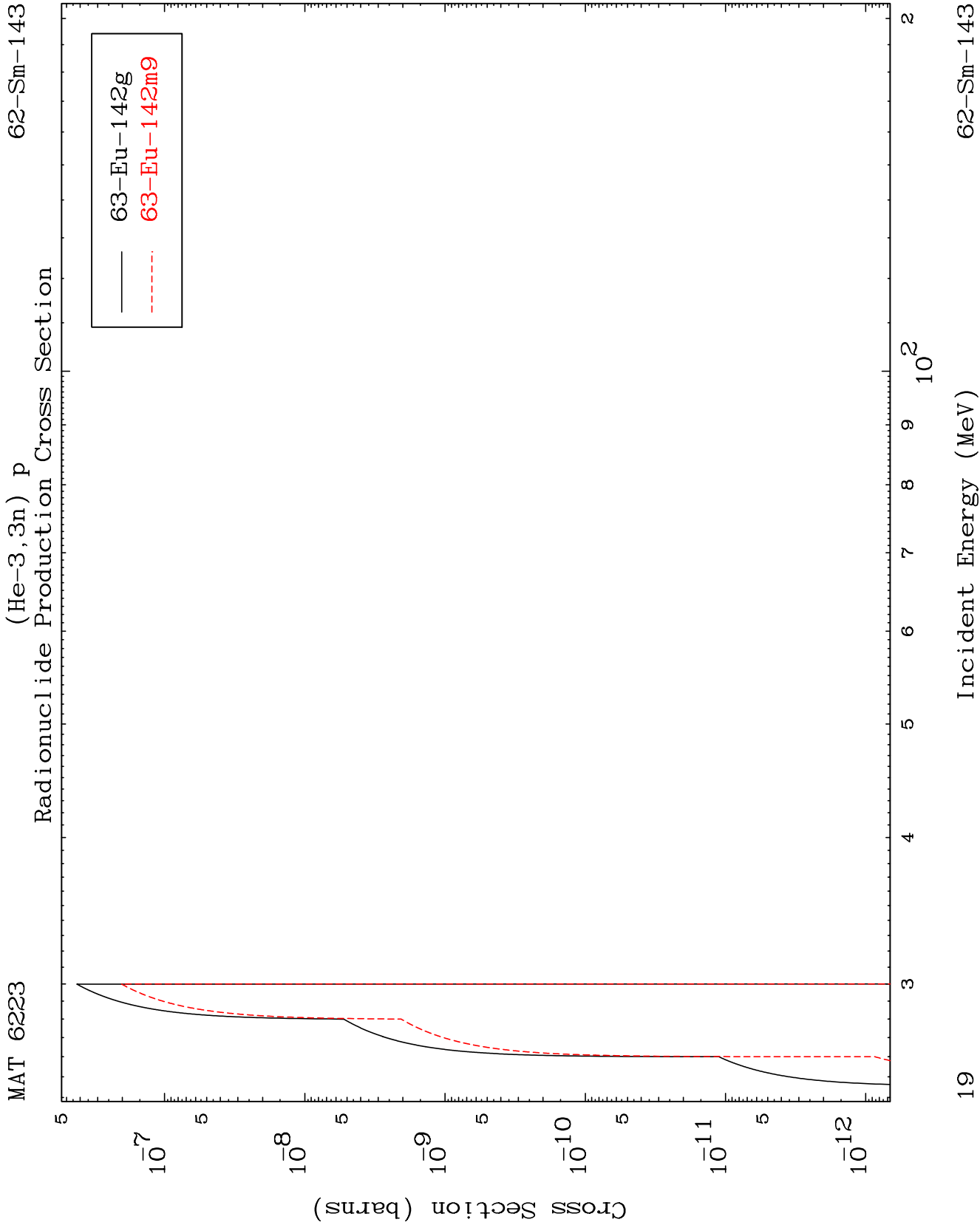
Incident Energy (MeV)

62-Sm-143





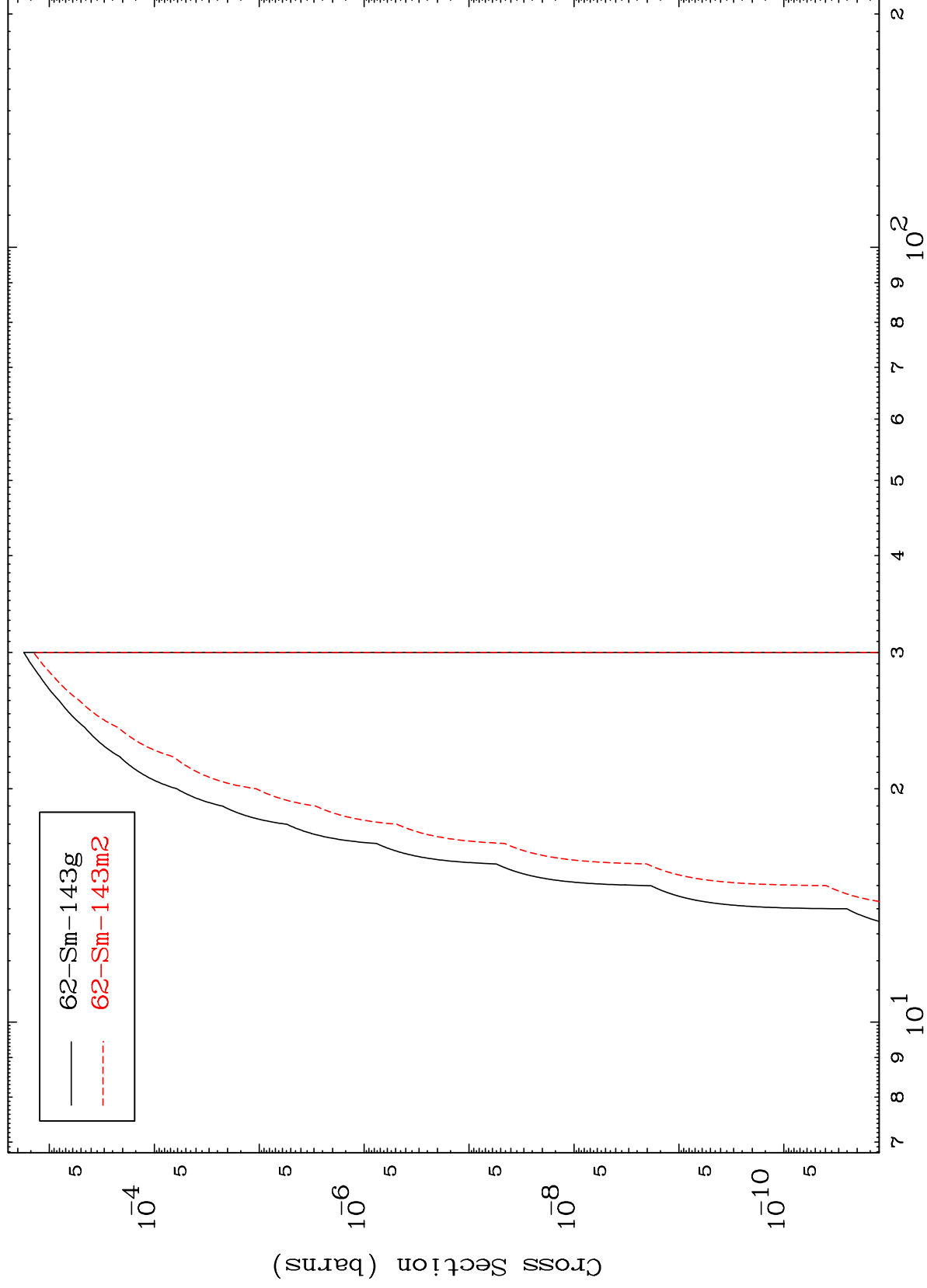




MAT 6223

(He-3,2n) p 62-Sm-143

Radionuclide Production Cross Section

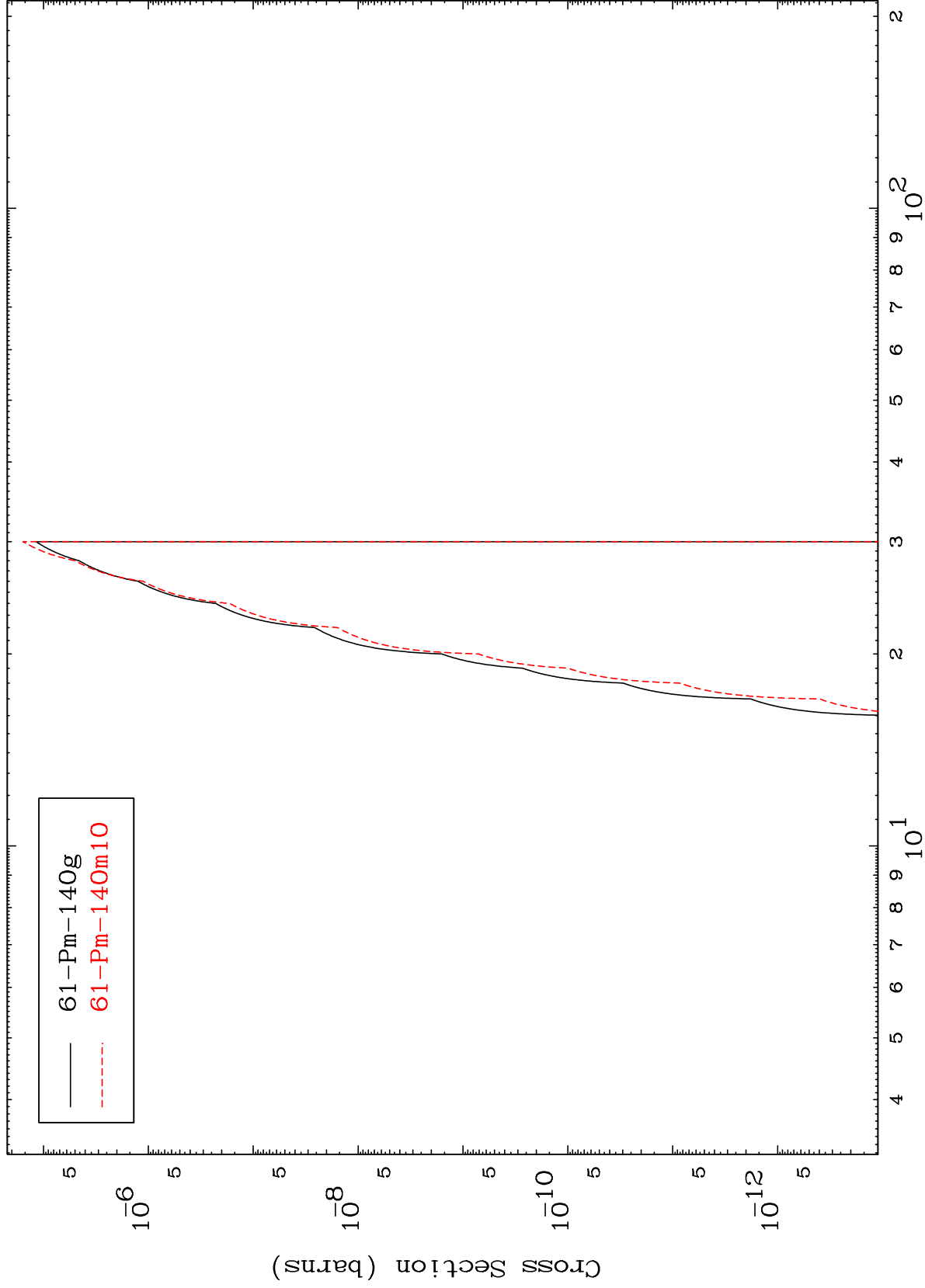


62-Sm-143

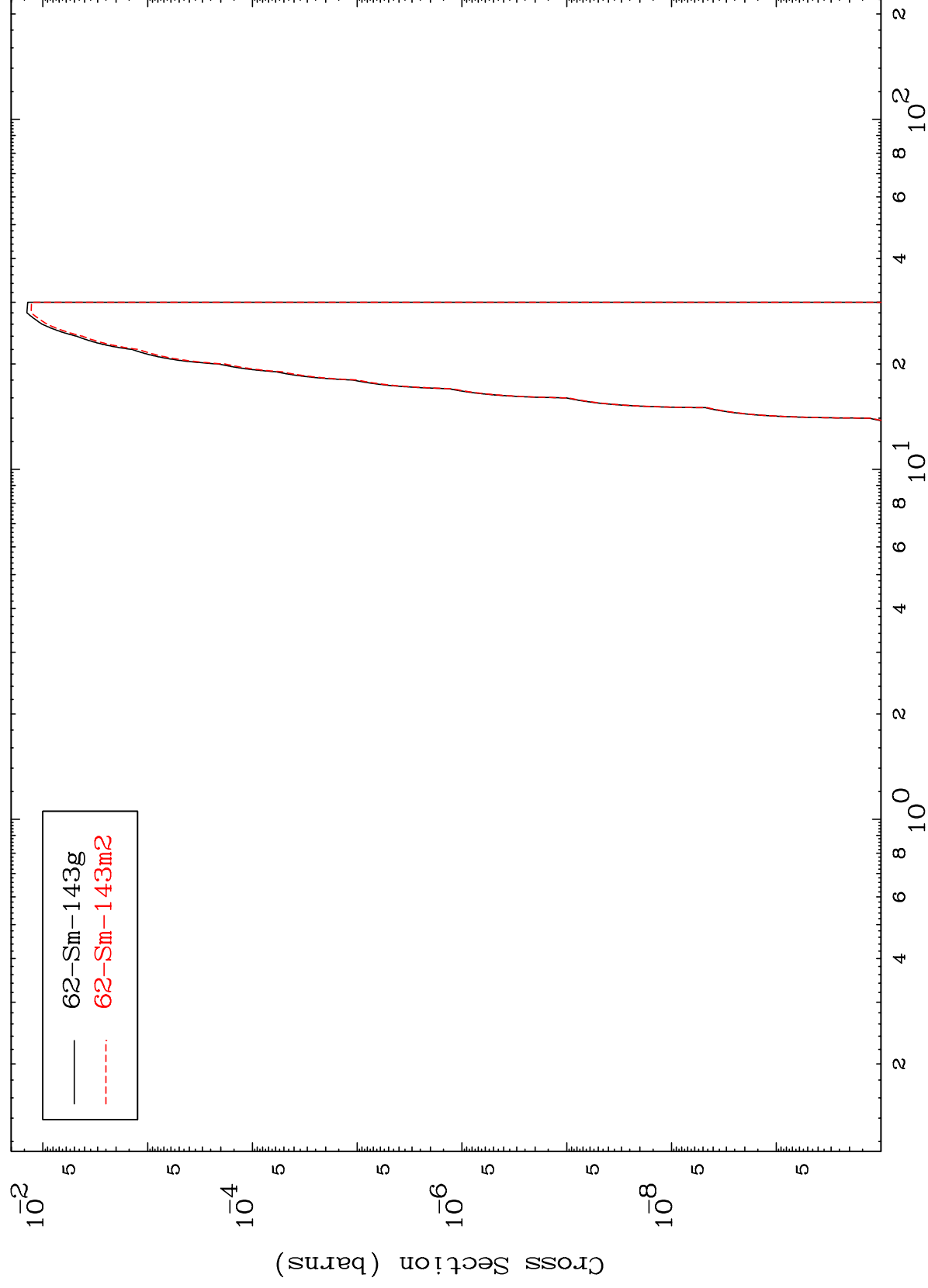
Incident Energy (MeV)

20

Radionuclide Production Cross Section
(He-3, n') p α



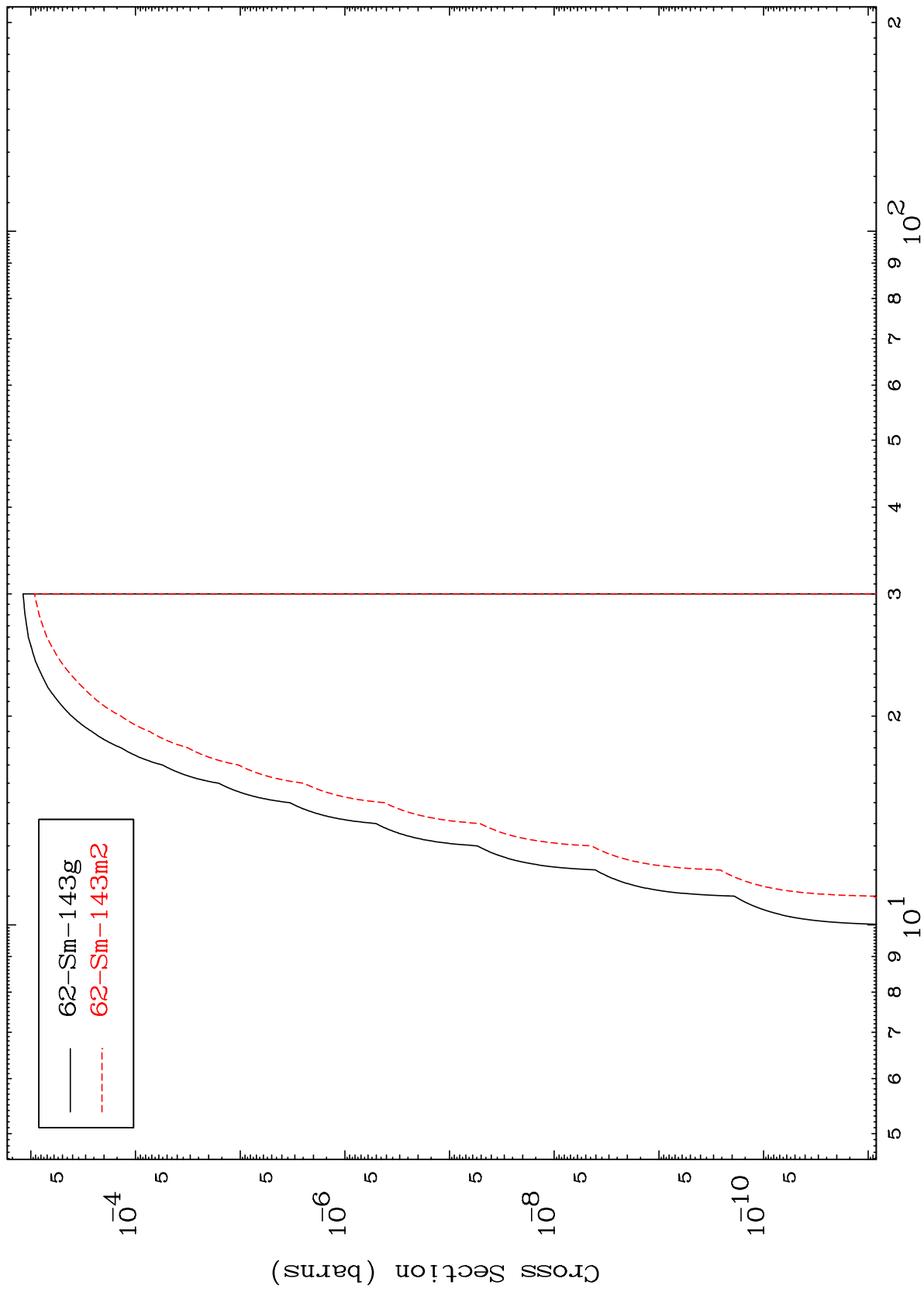
Radionuclide Production Cross Section



MAT 6223

62-Sm-143

(He-3,p) d
Radionuclide Production Cross Section



62-Sm-143

Incident Energy (MeV)

23

Radionuclide Production Cross Section

