

Program EVALPLOT
(Version 2018-1)

by

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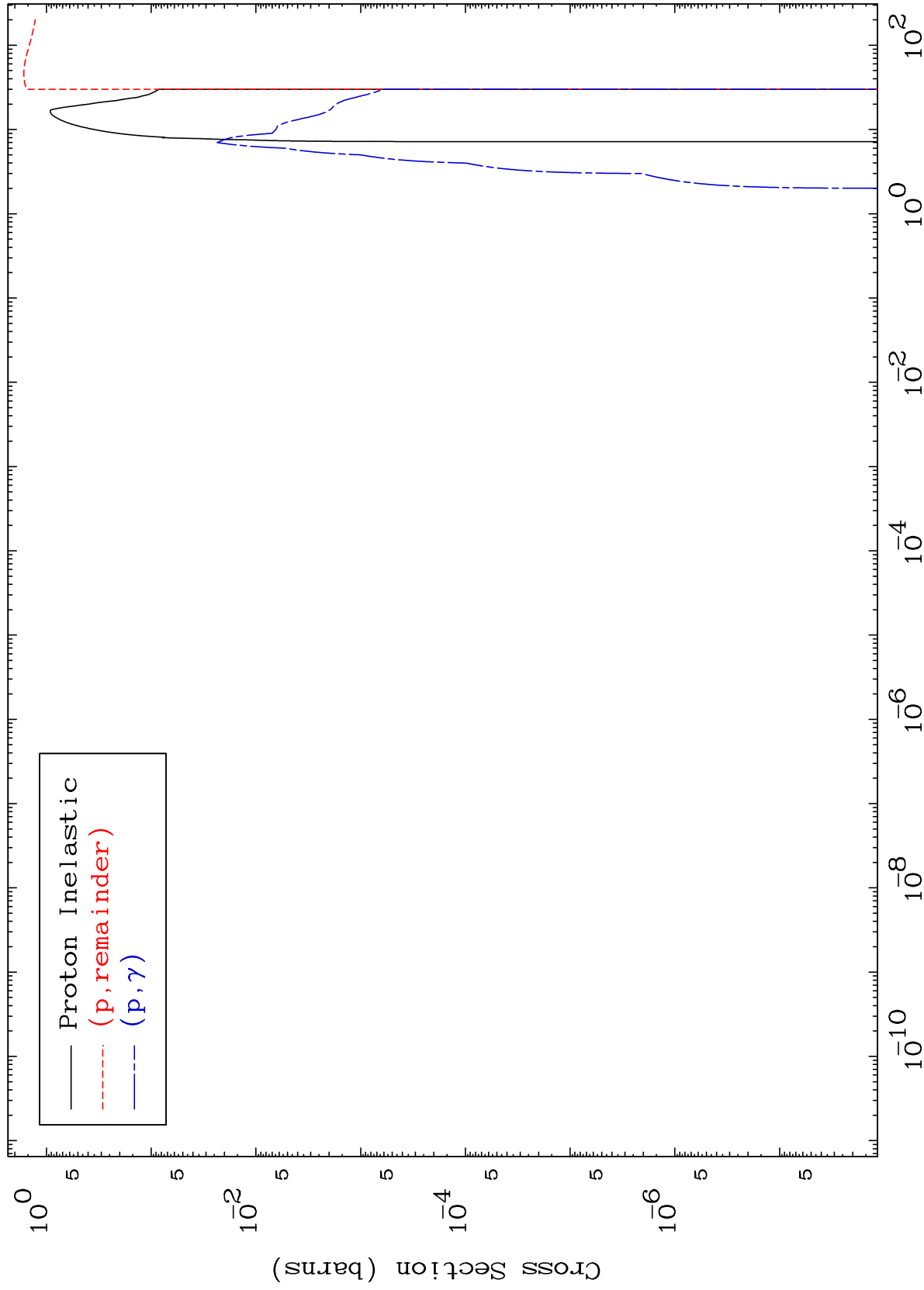
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6225

Proton Major
0 Kelvin Cross Sections

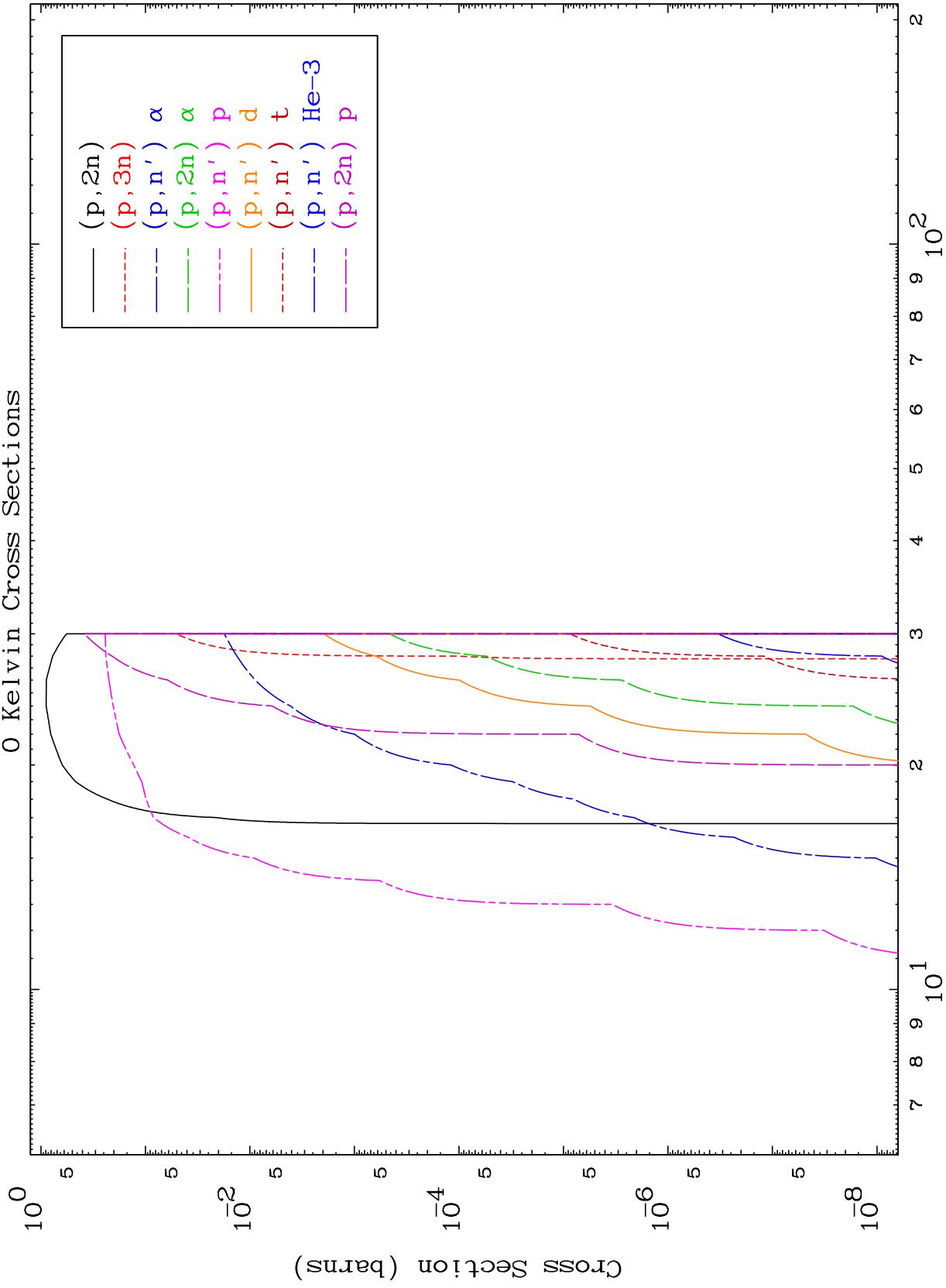
62-Sm-144

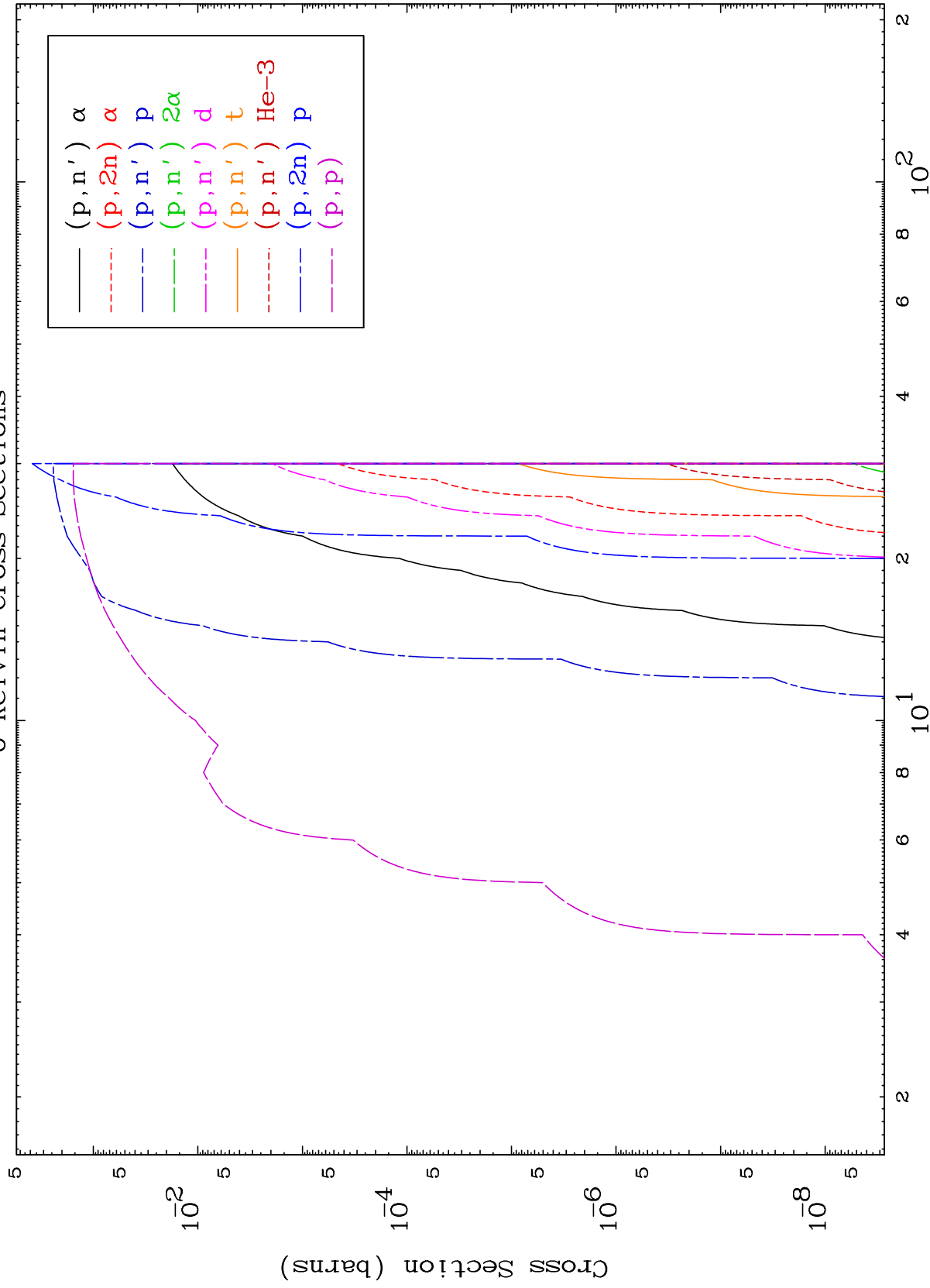


1

Incident Energy (MeV)

62-Sm-144

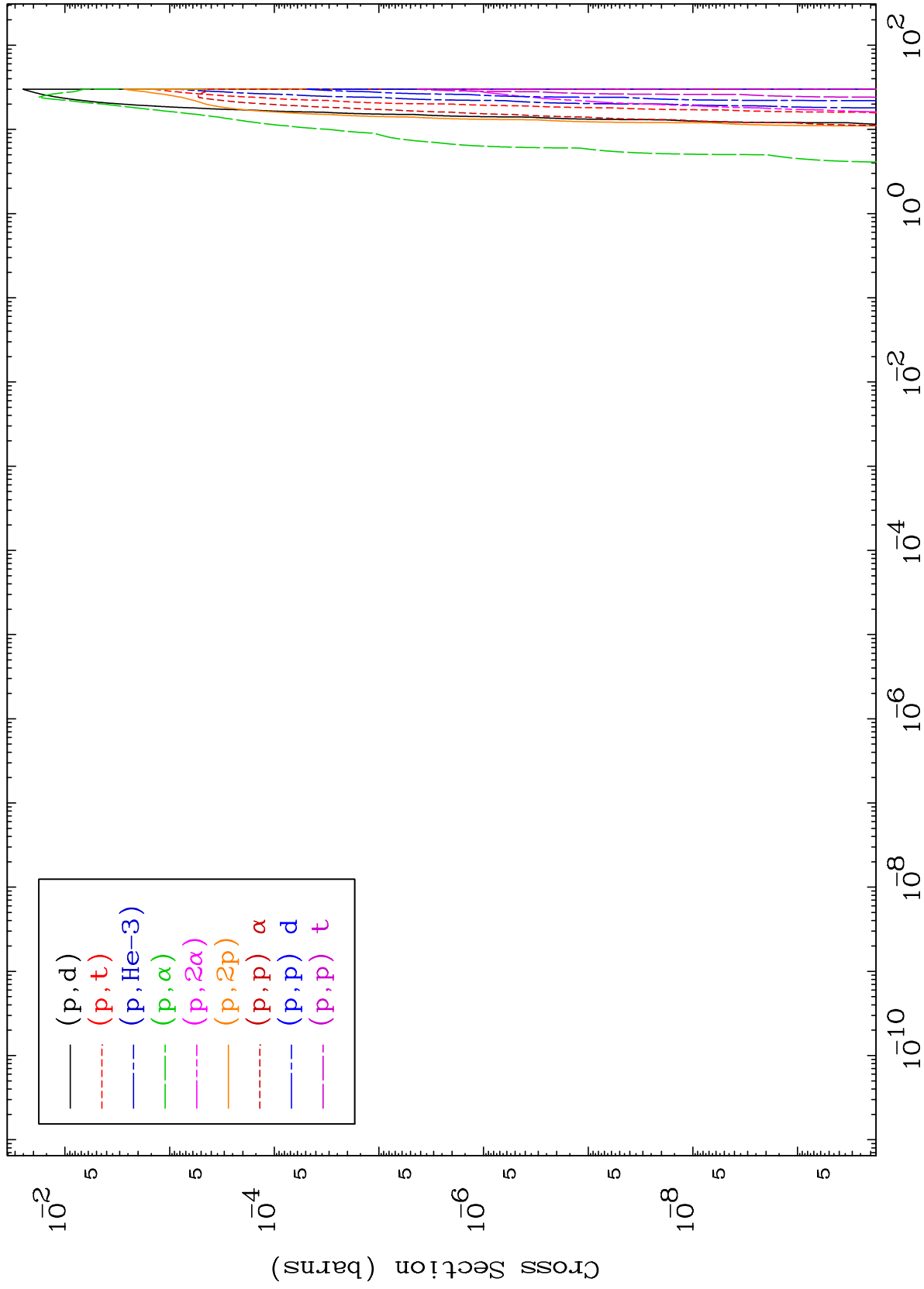


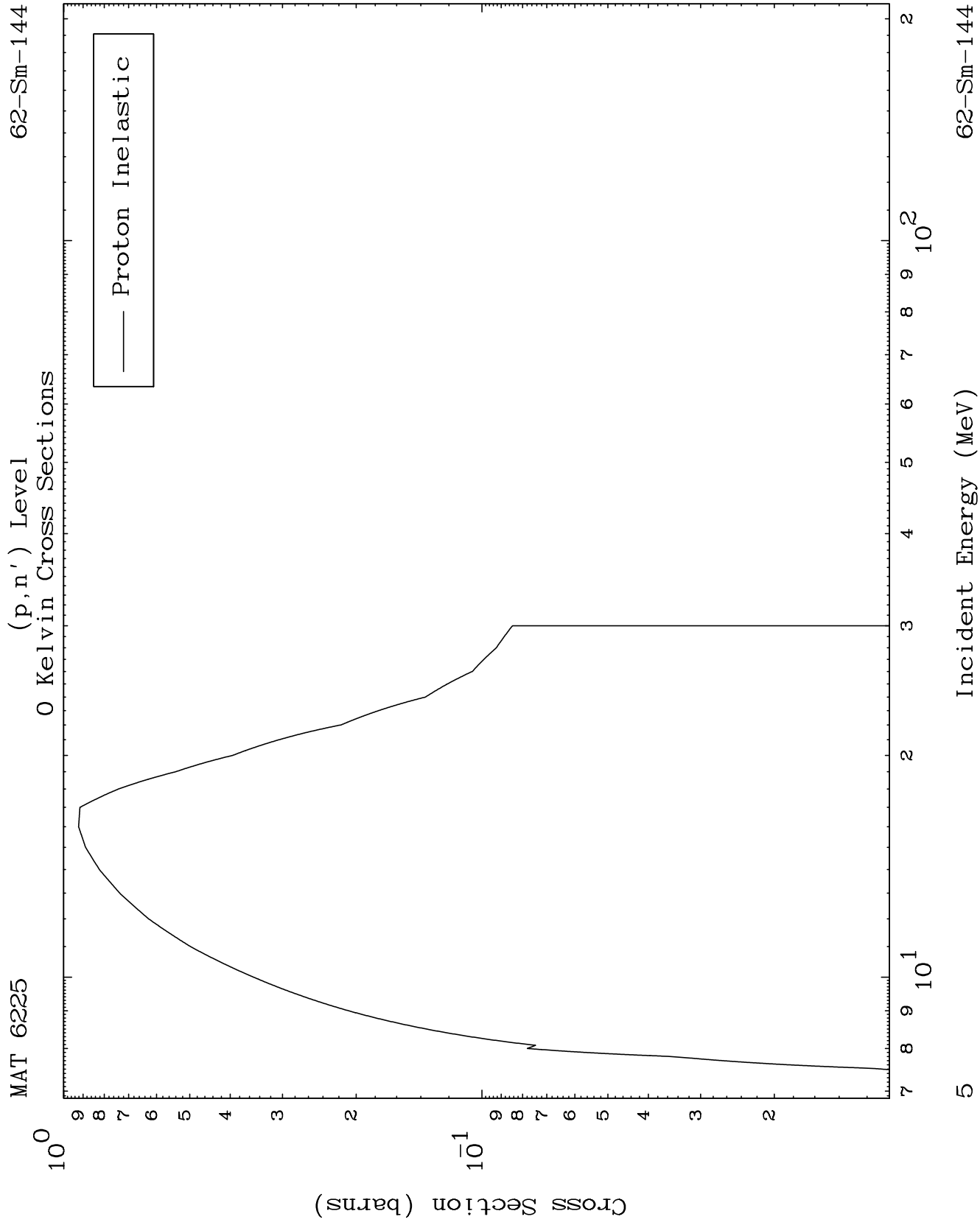


MAT 6225

Proton Charged Particle
0 Kelvin Cross Sections

62-Sm-144

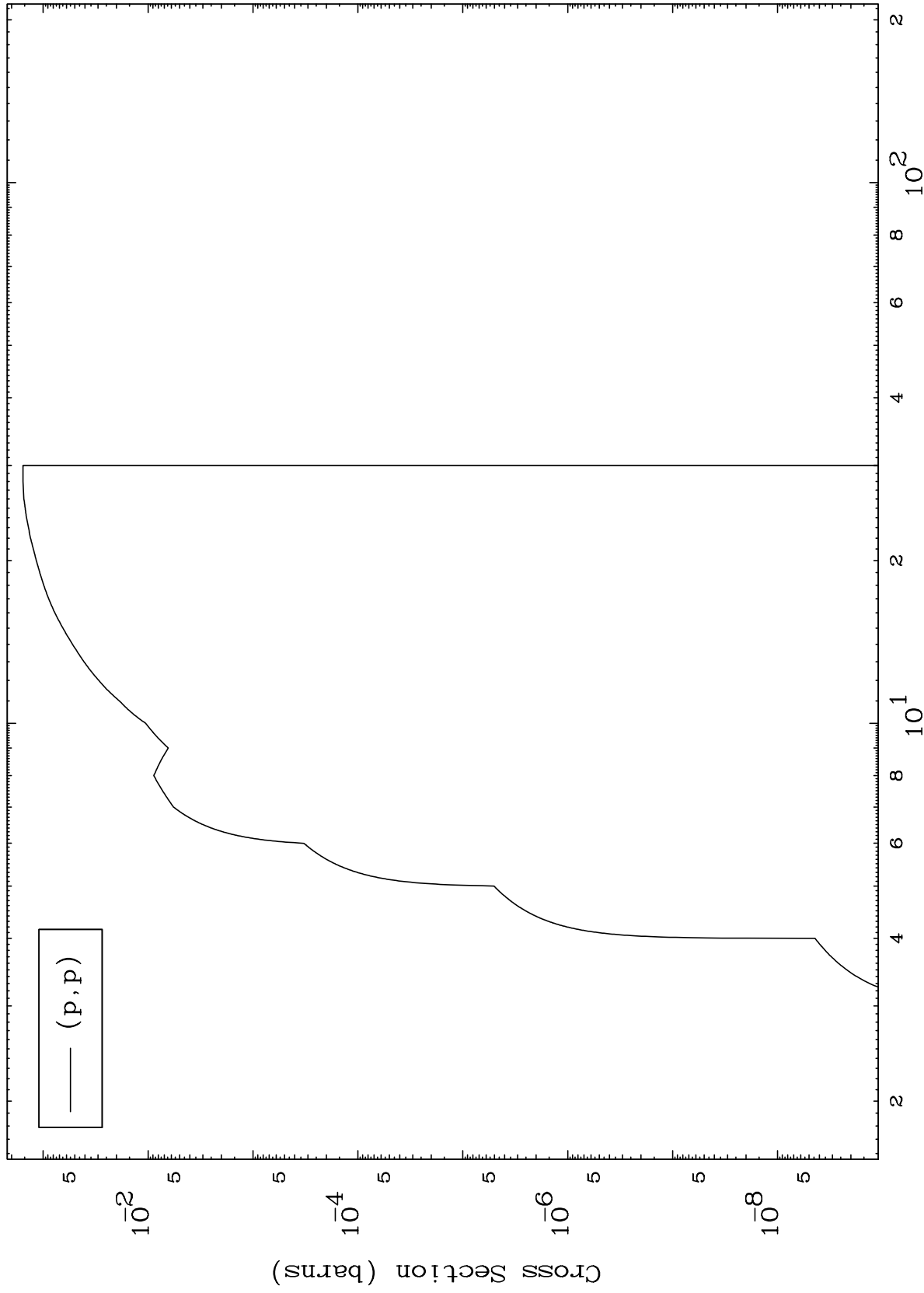




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(p,p) Levels
0 Kelvin Cross Sections

62-Sm-144



6

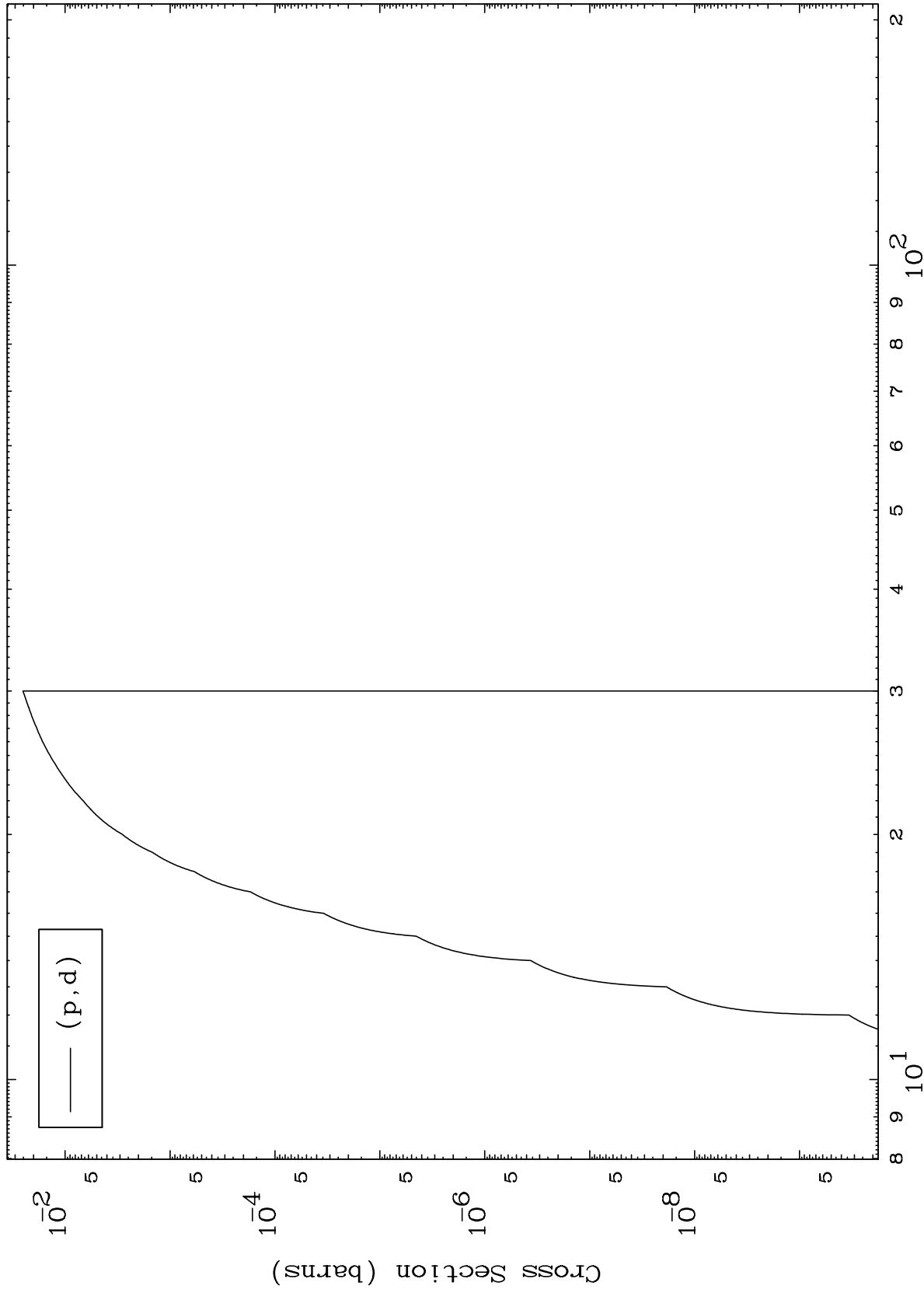
Incident Energy (MeV)

62-Sm-144

MAT 6225

62-Sm-144

(p,d) Levels
0 Kelvin Cross Sections



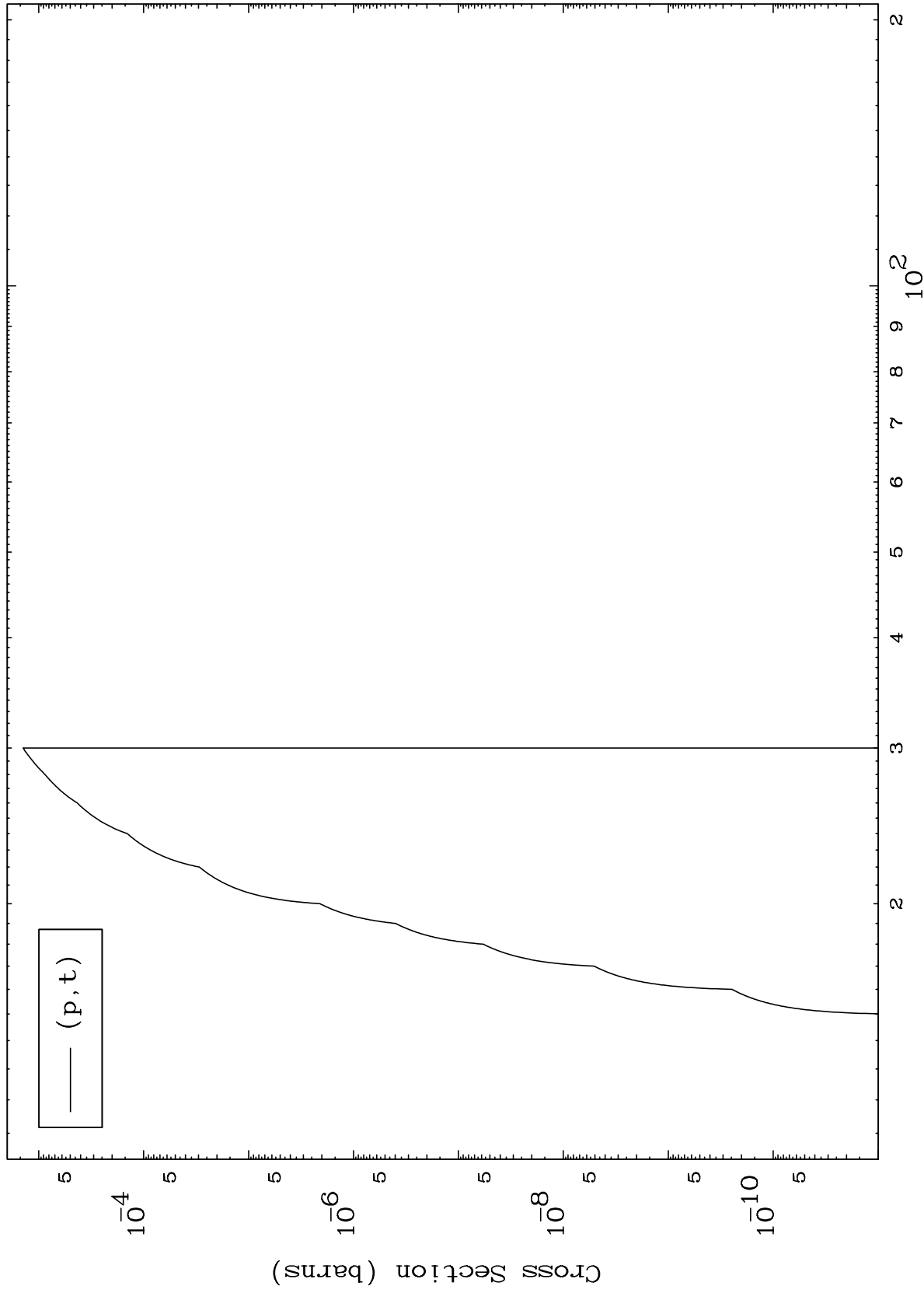
7

62-Sm-144

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62-Sm-144

(p,t) Levels
0 Kelvin Cross Sections



8

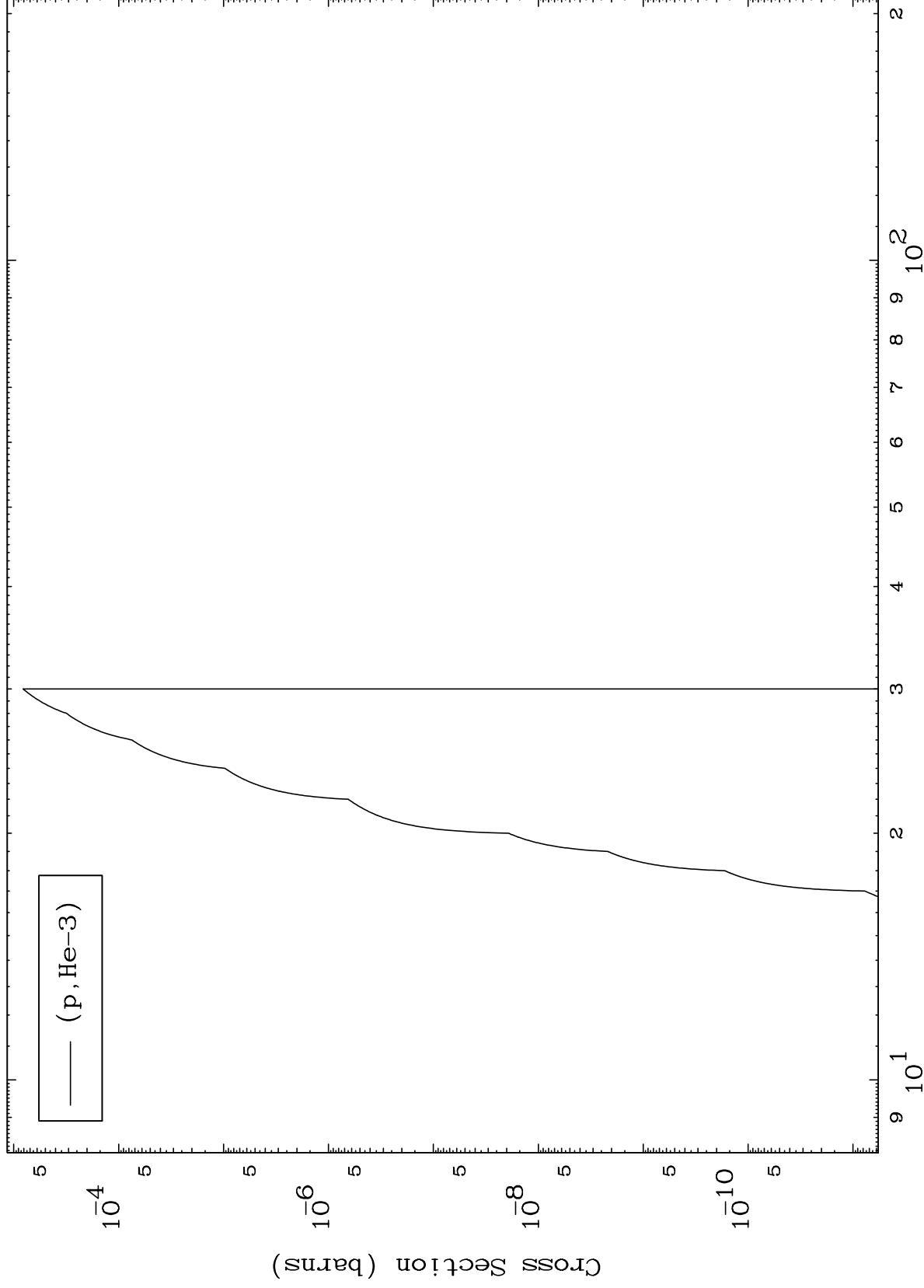
Incident Energy (MeV)

62-Sm-144

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62-Sm-144

(p,He3) Levels
0 Kelvin Cross Sections



9

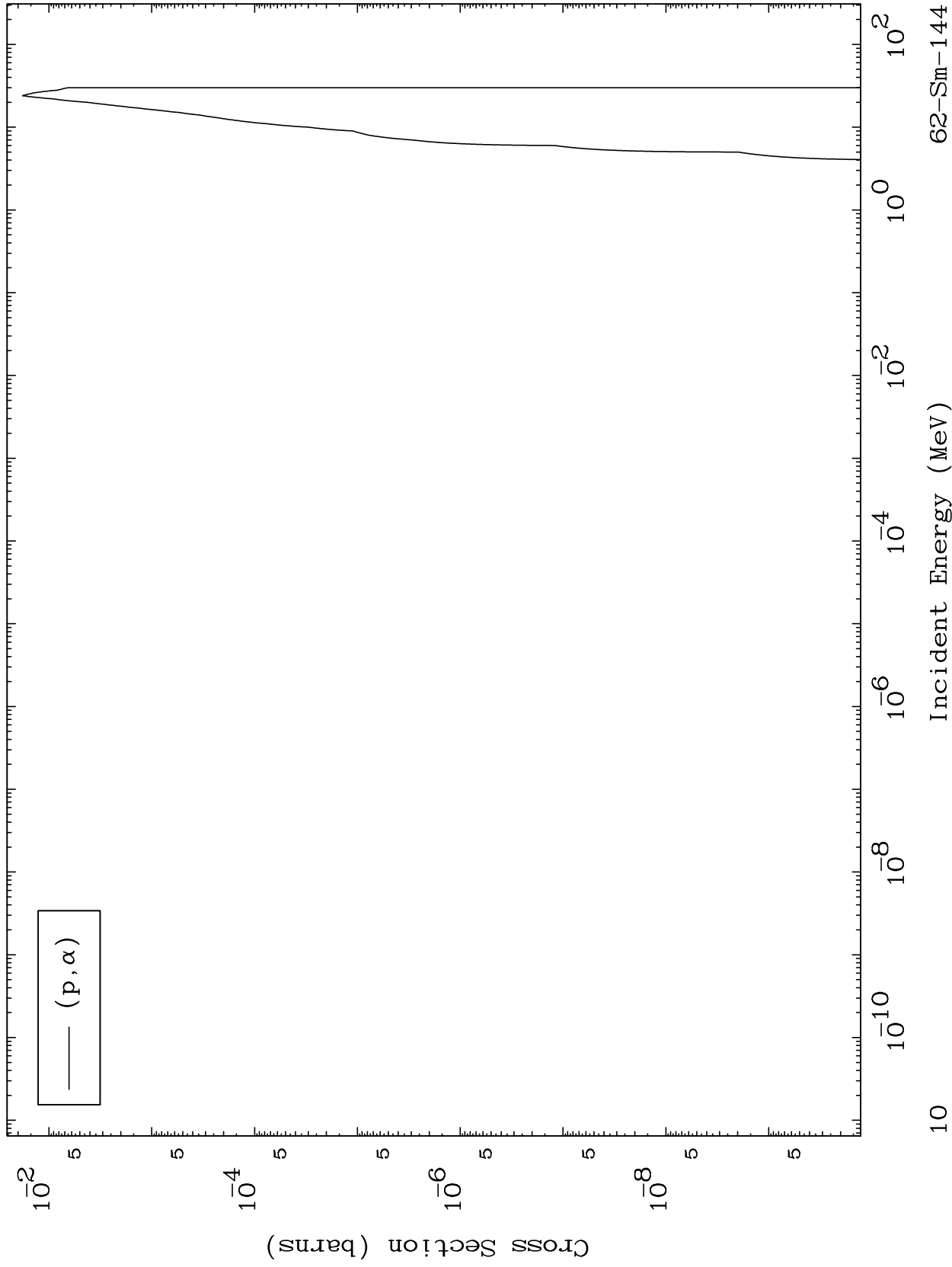
Incident Energy (MeV)

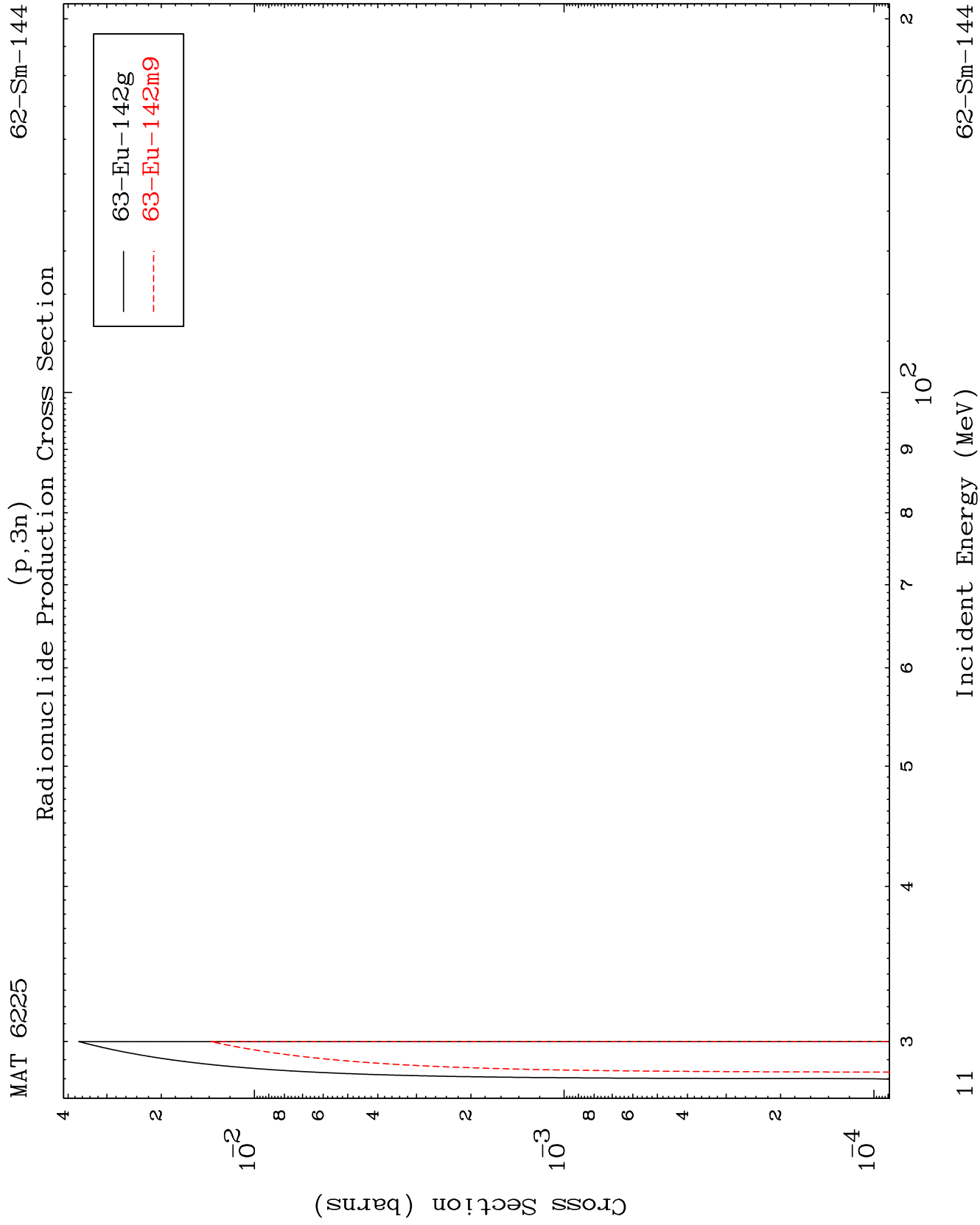
62-Sm-144

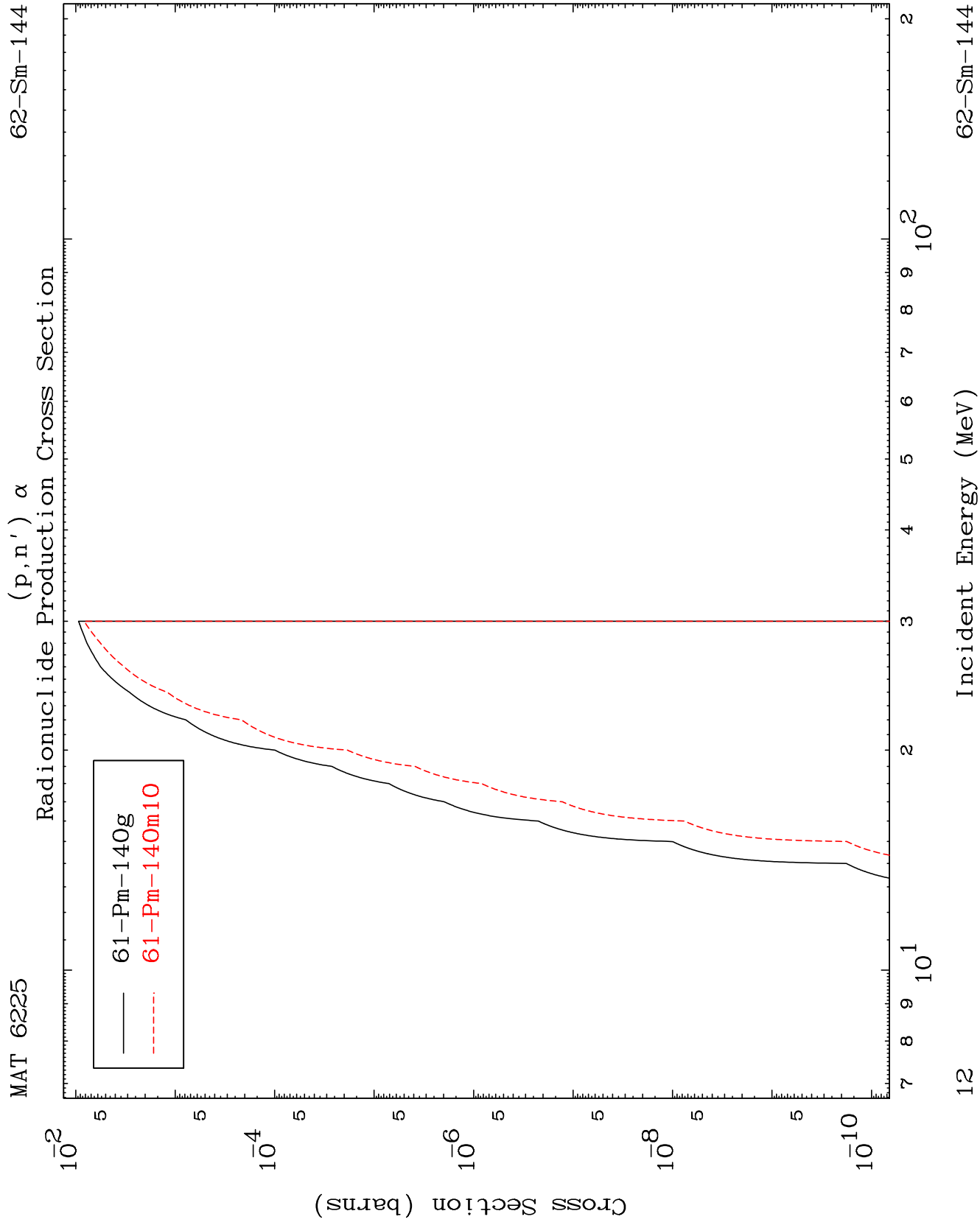
MAT 6225

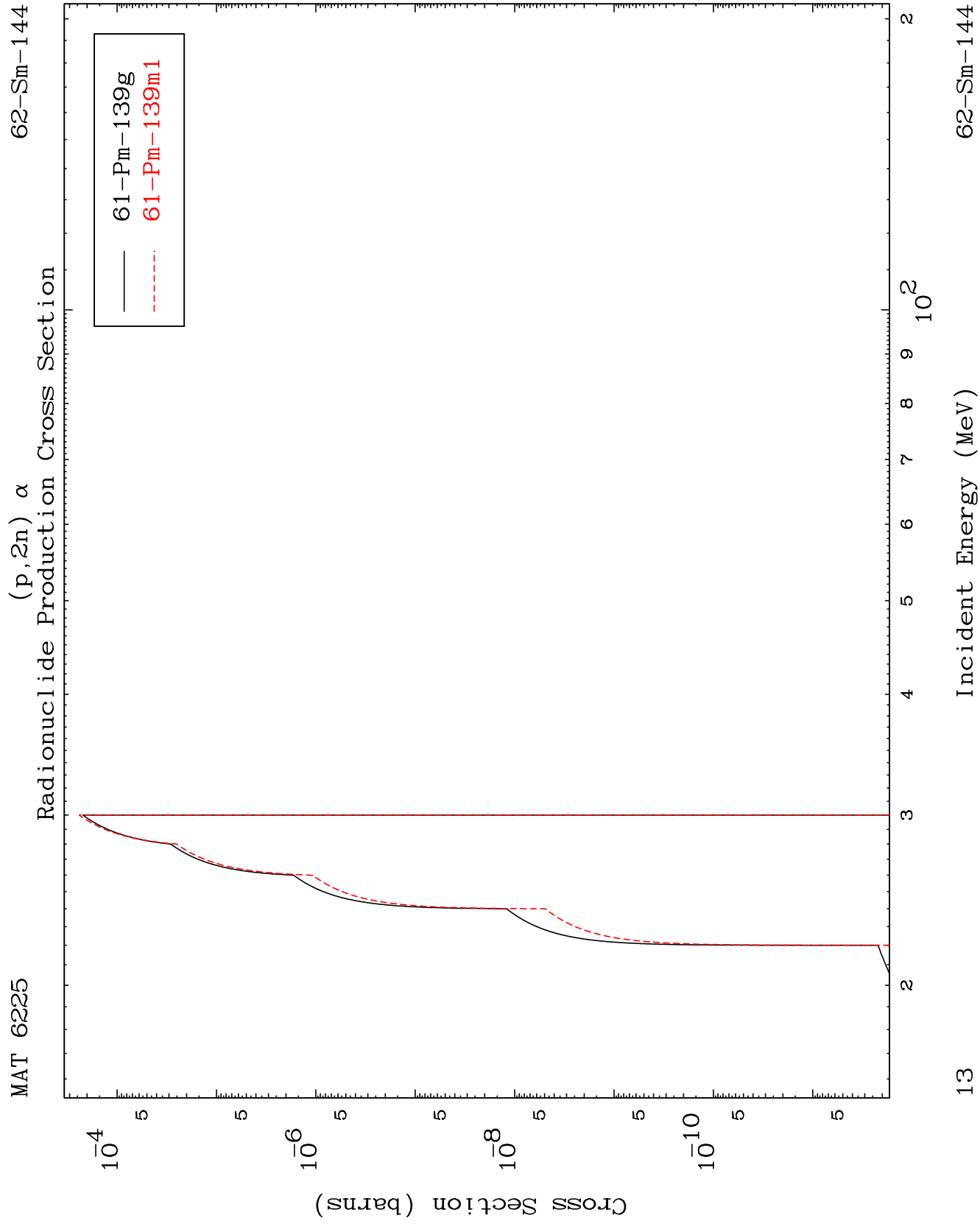
(p, α) Levels
0 Kelvin Cross Sections

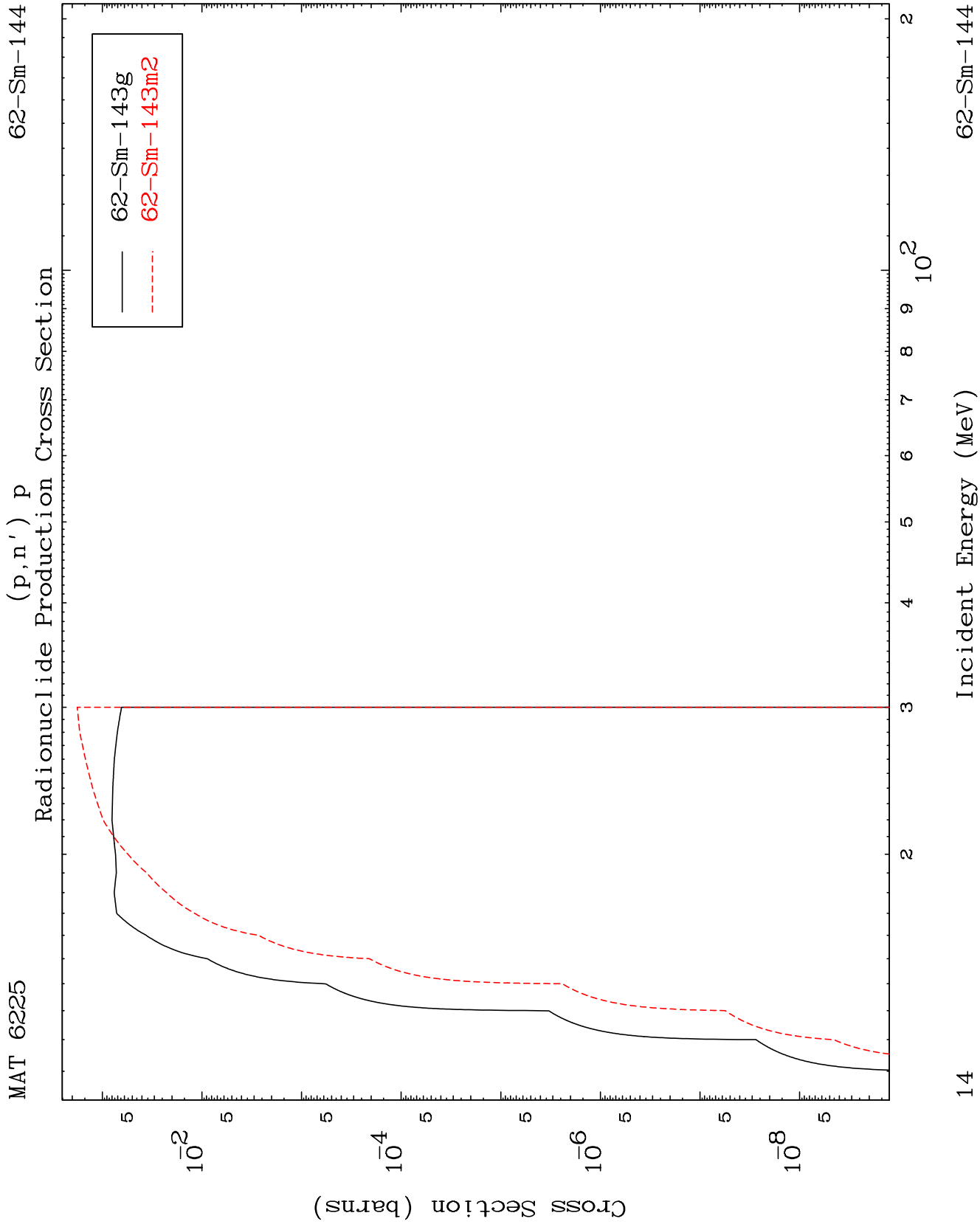
62-Sm-144

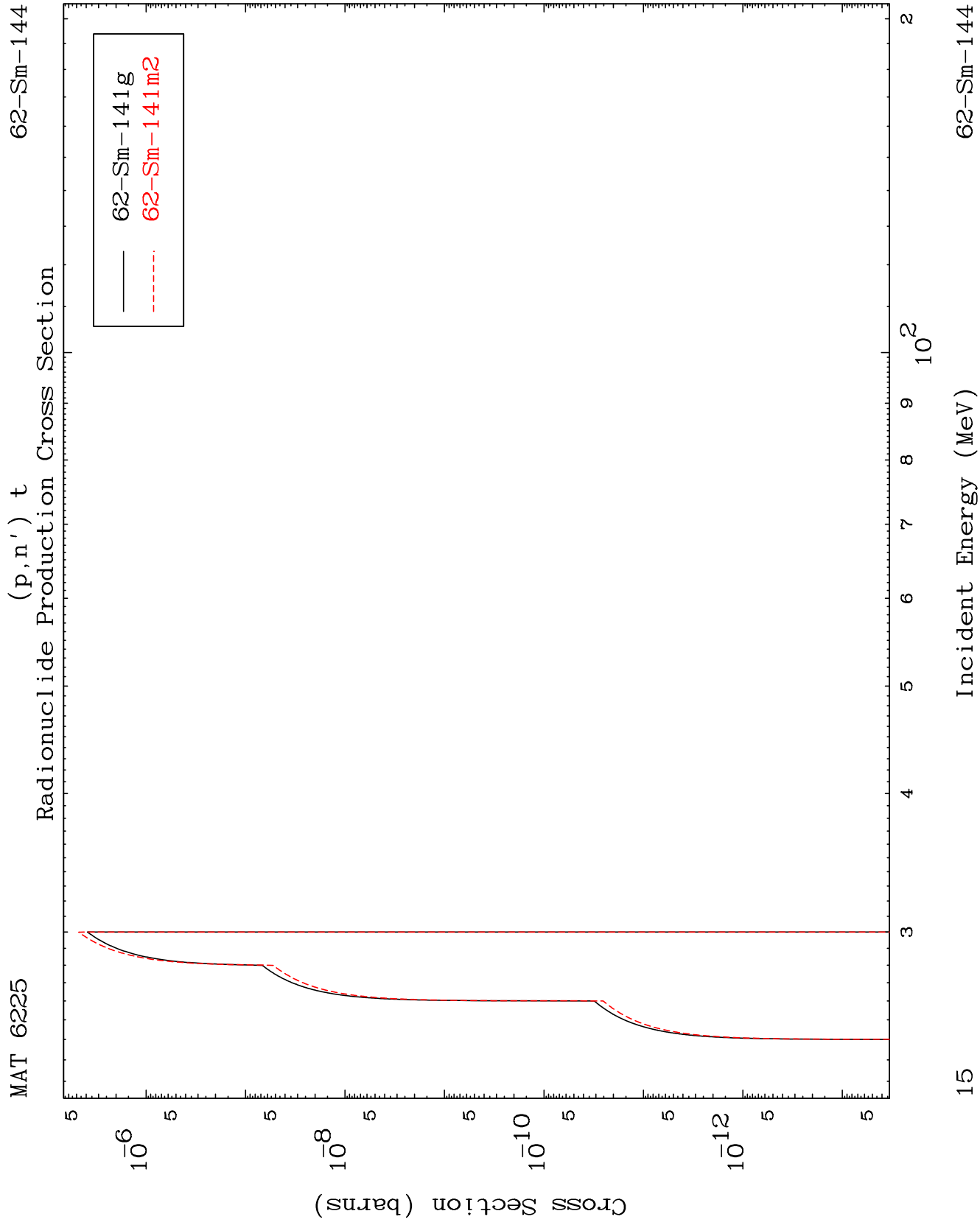








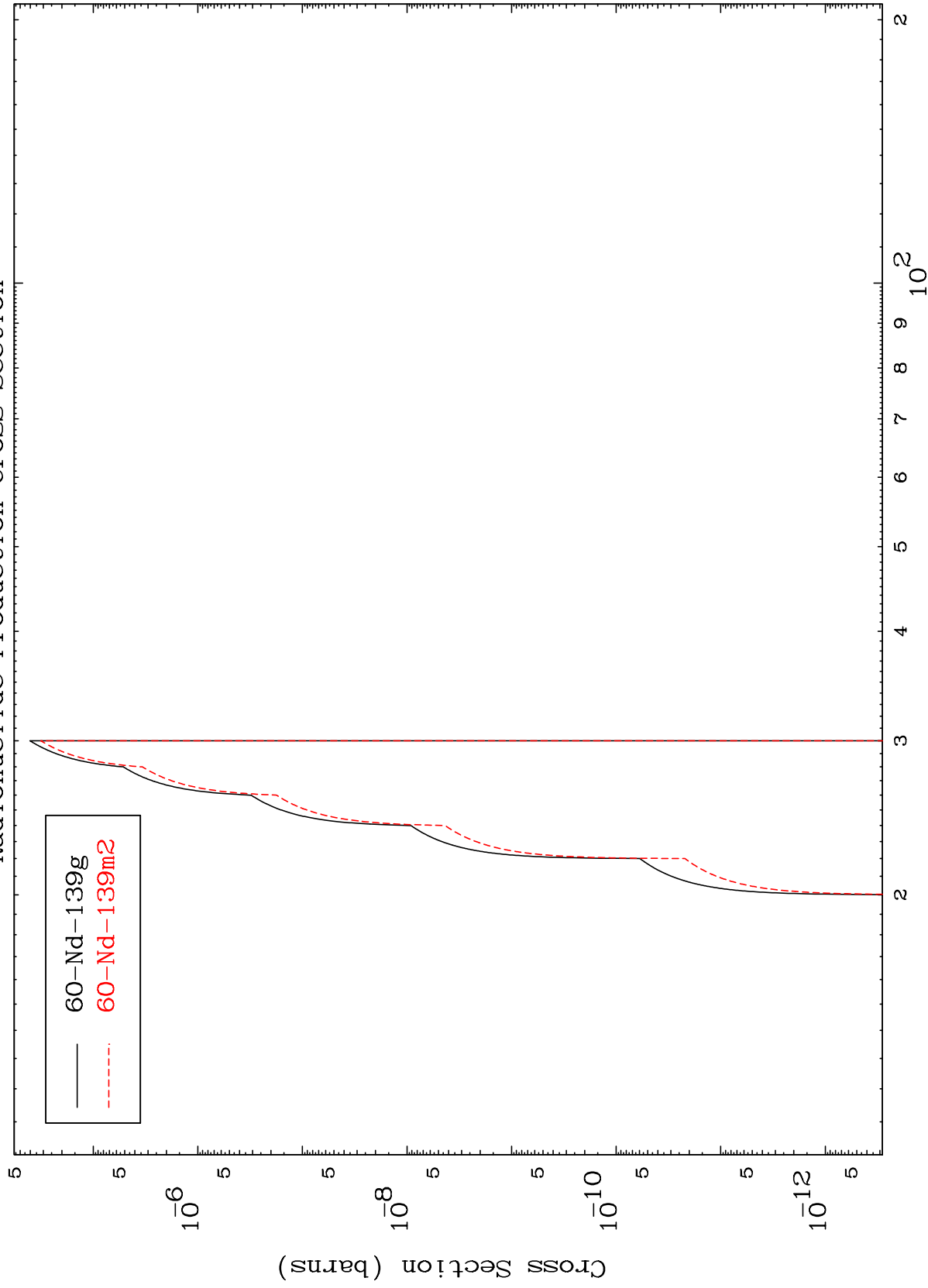




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62-Sm-144

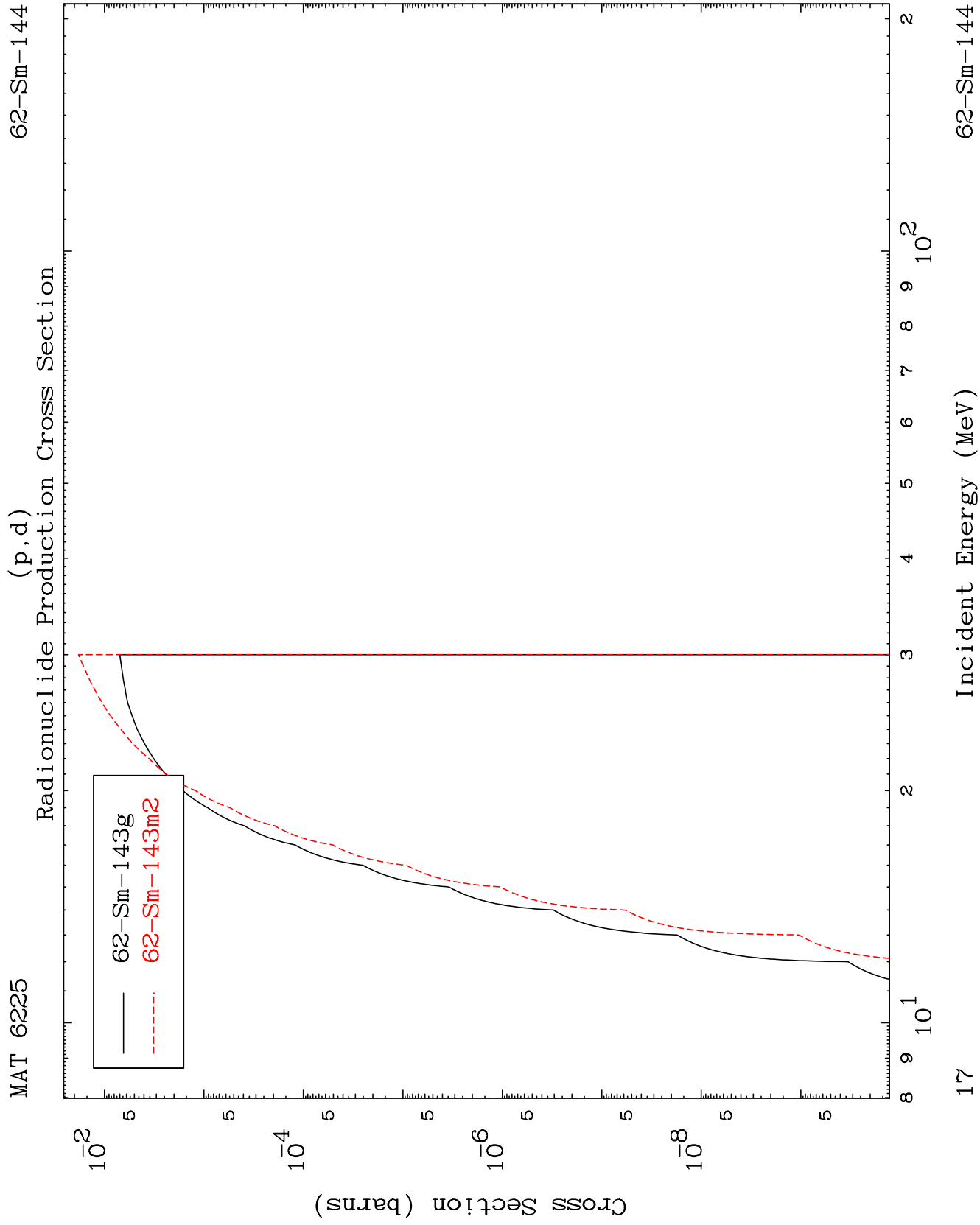
(p,n') p α
Radionuclide Production Cross Section



16

Incident Energy (MeV)

62-Sm-144

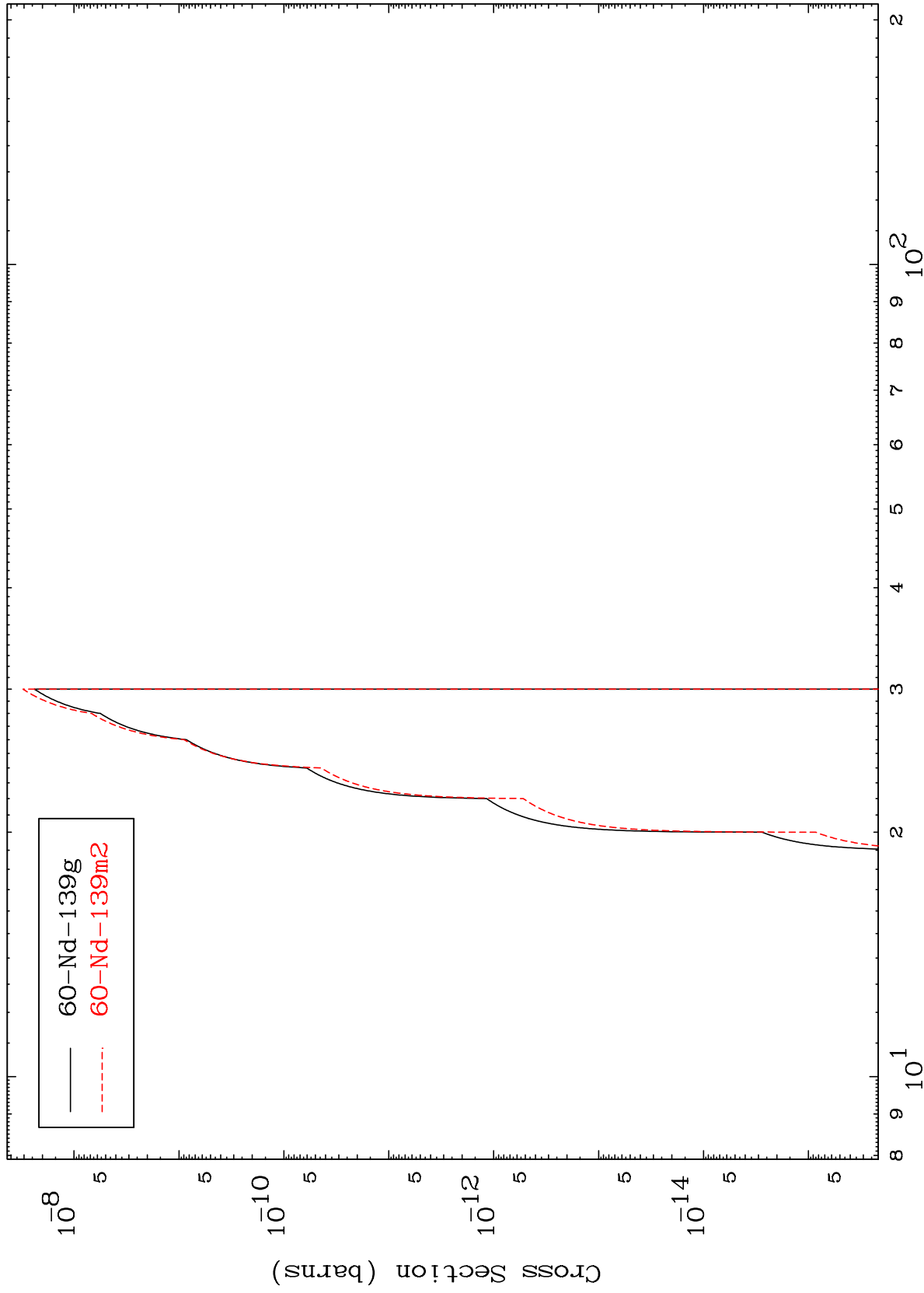


MAT 6225

(p,d) α

62-Sm-144

Radionuclide Production Cross Section



18

Incident Energy (MeV)

62-Sm-144