

Program EVALPLOT
(Version 2017-1)

by

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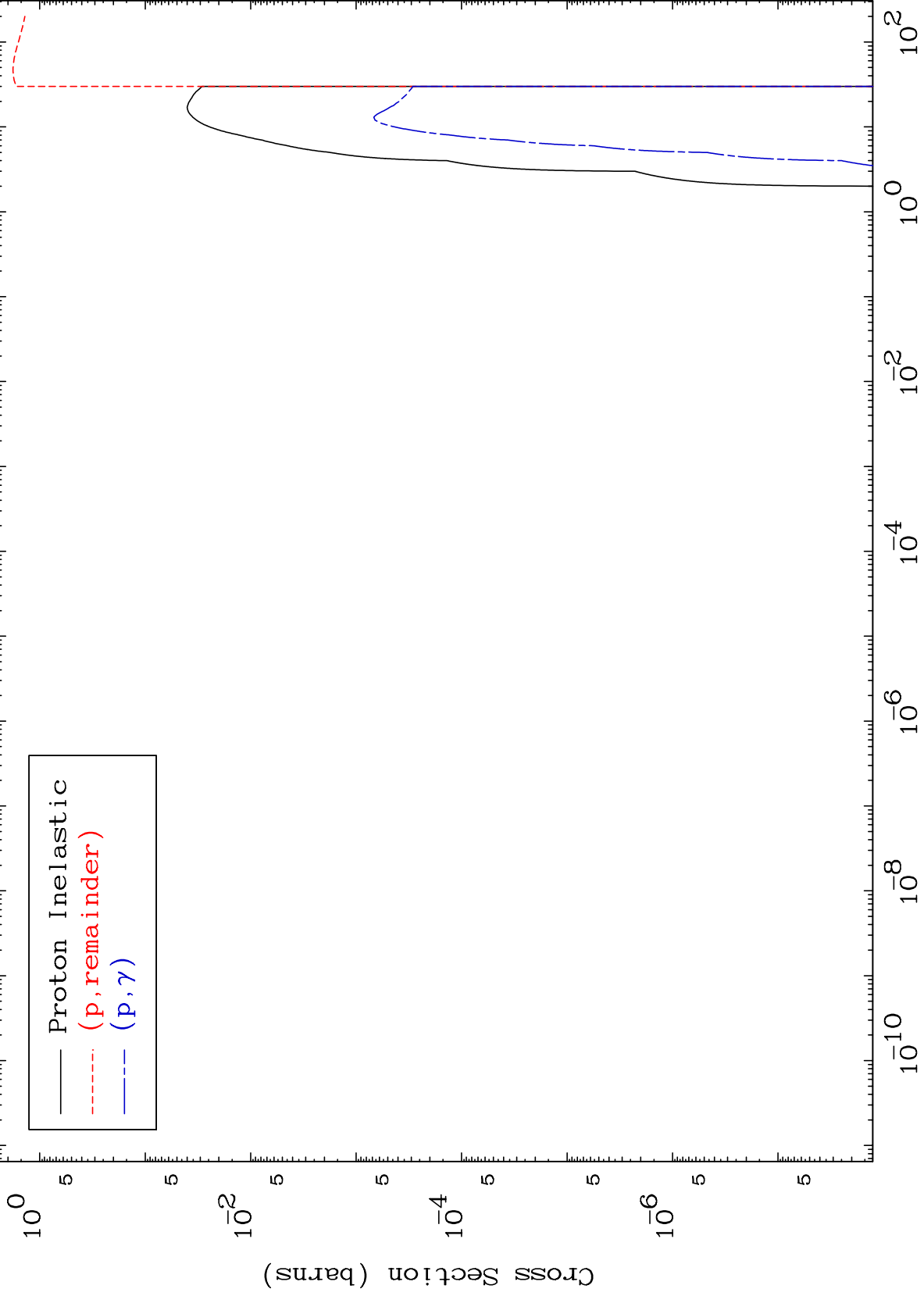
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6267

Proton Major
0 Kelvin Cross Sections

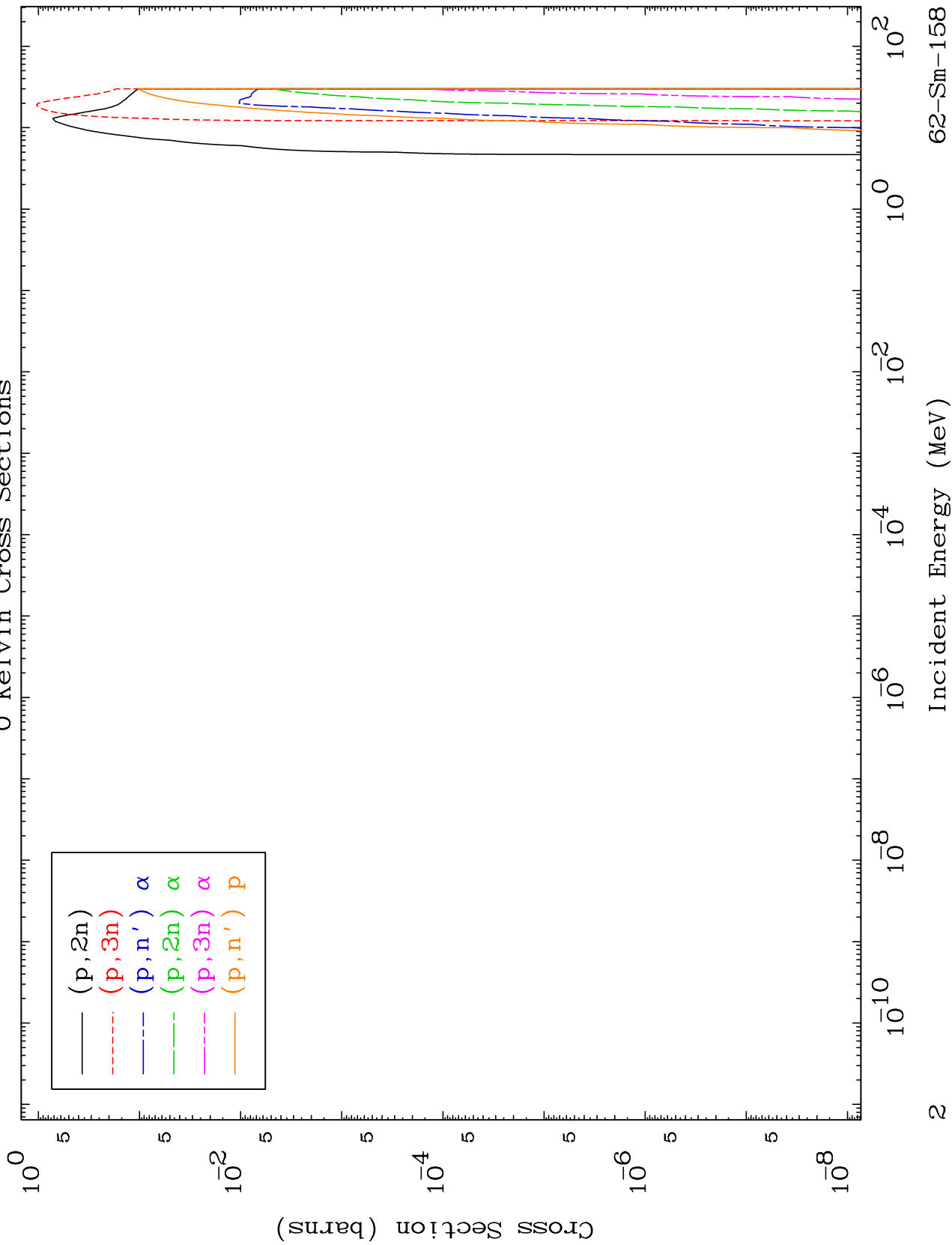
62-Sm-158

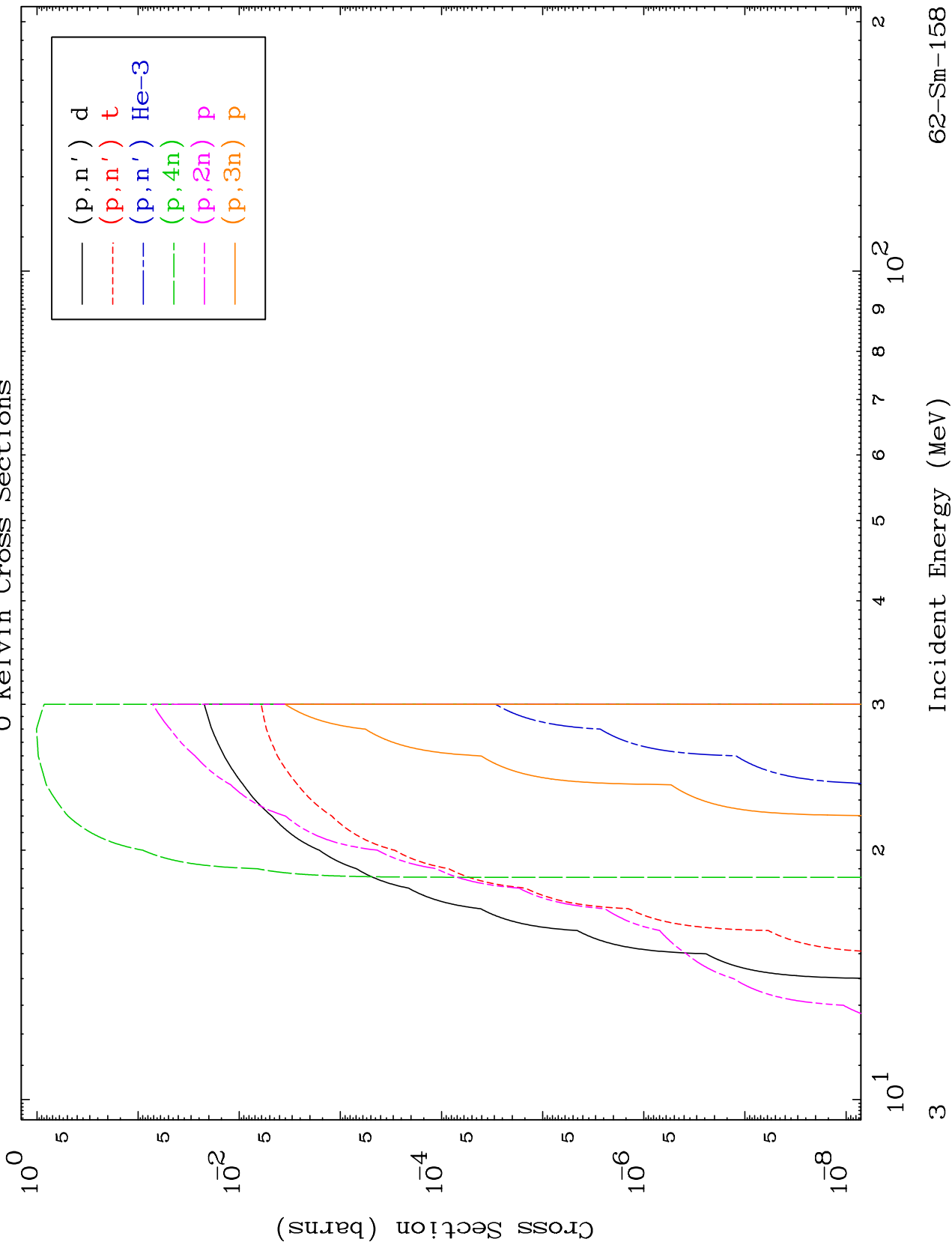


MAT 6267

Proton Neutron Production
0 Kelvin Cross Sections

62-Sm-158

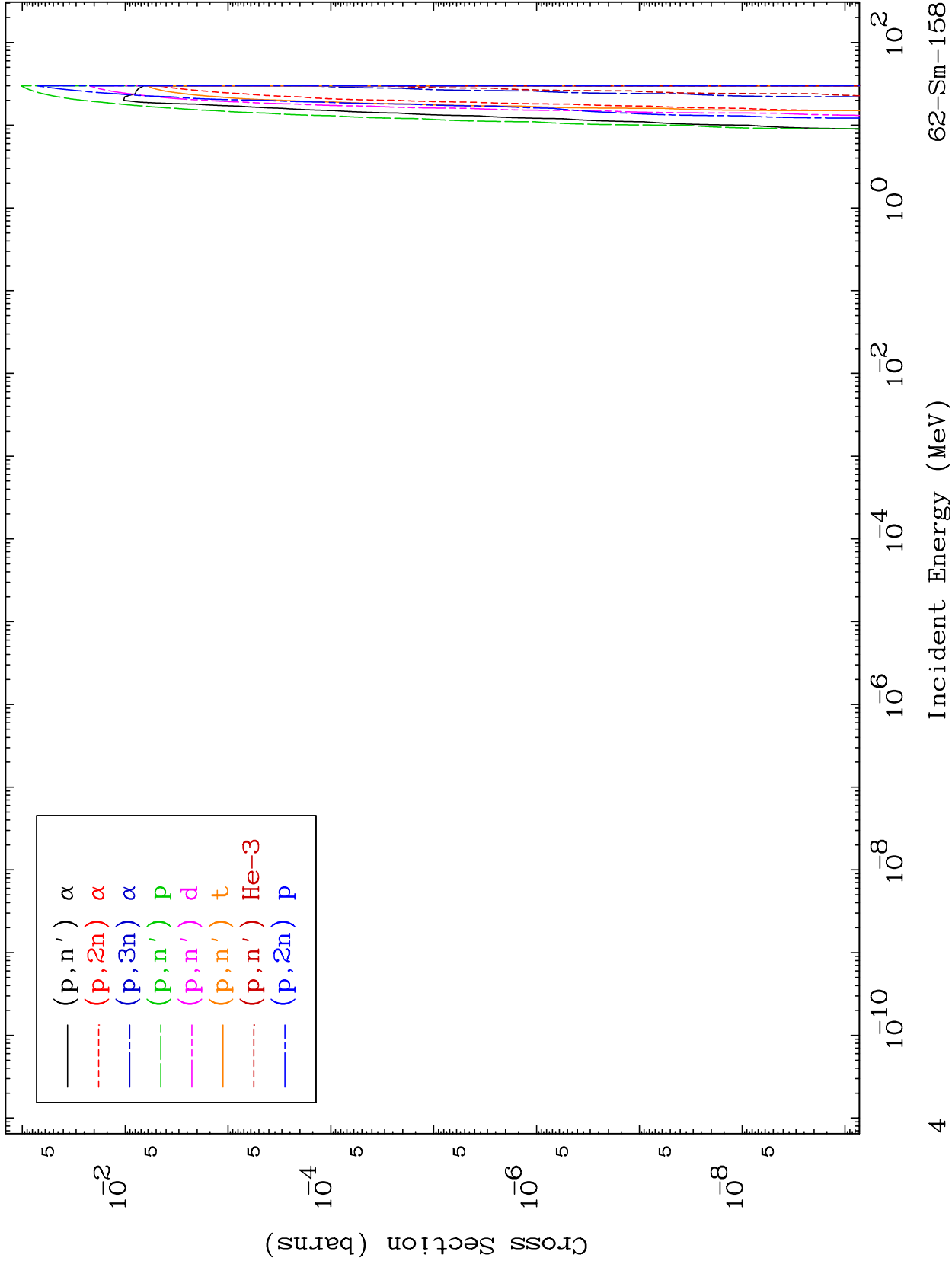




MAT 6267

Proton Charged Particle
0 Kelvin Cross Sections

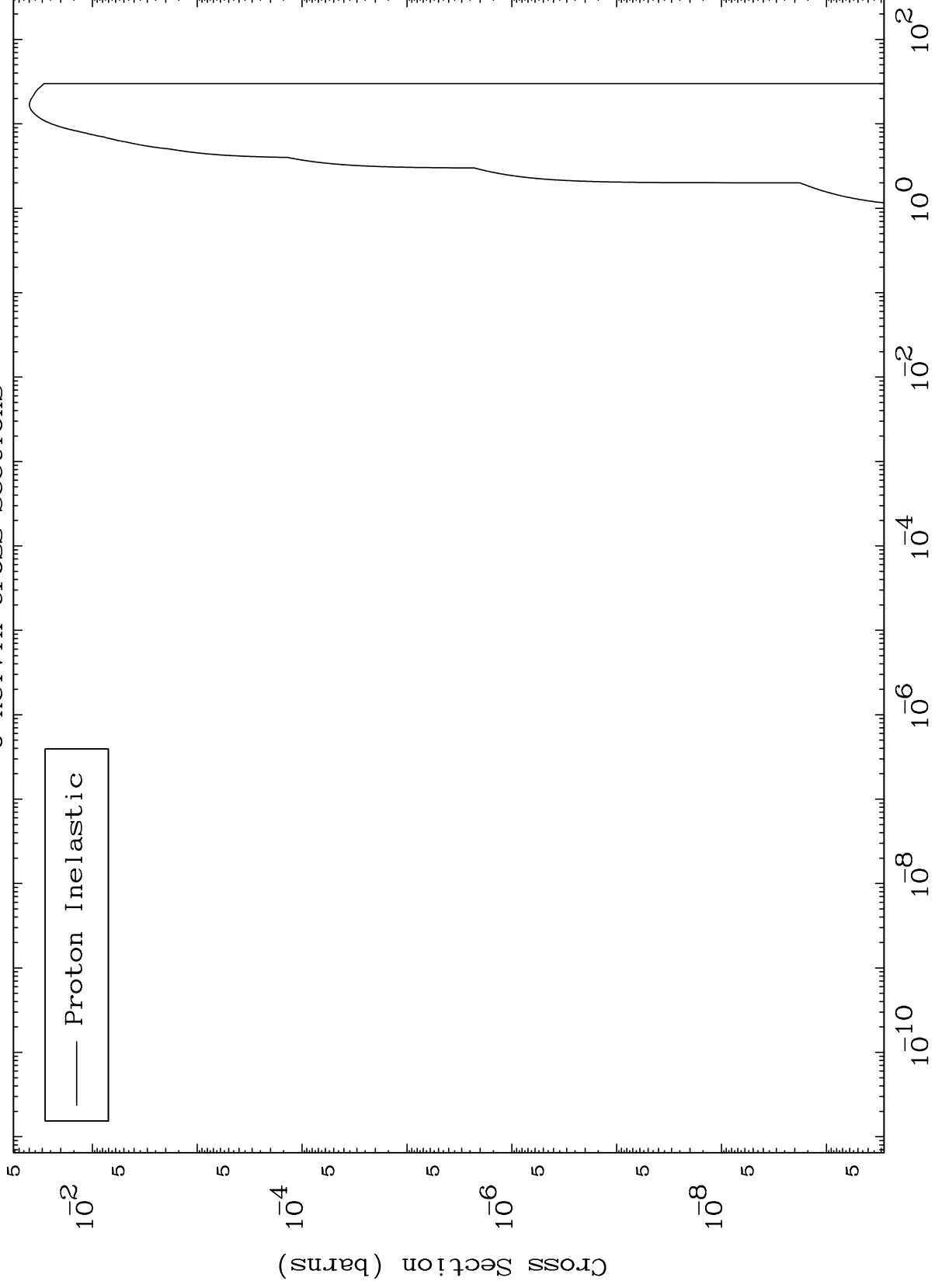
62-Sm-158



MAT 6267

(p,n') Level
0 Kelvin Cross Sections

62-Sm-158

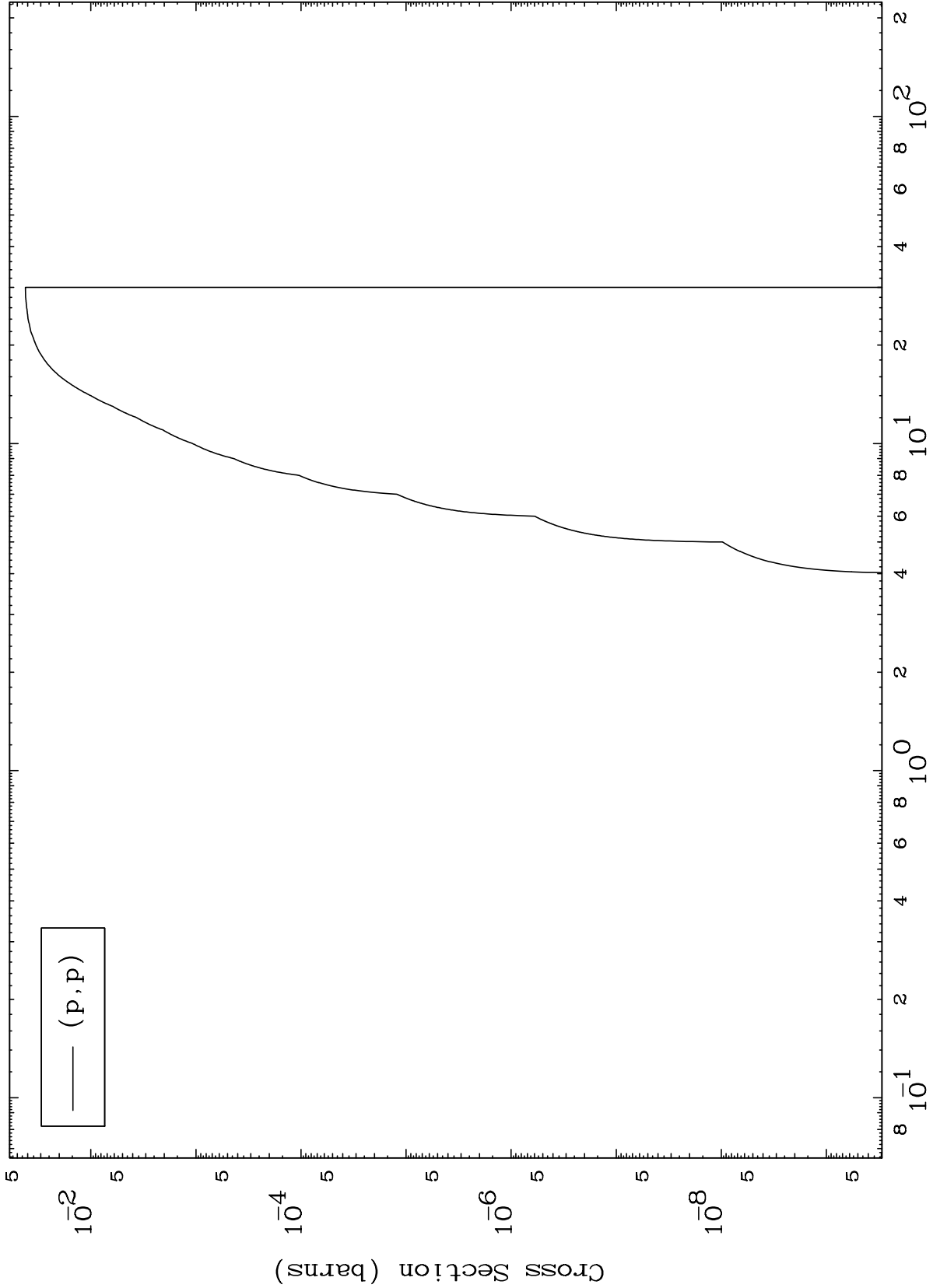


MAT 6267

(p,p) Levels

62-Sm-158

0 Kelvin Cross Sections



7

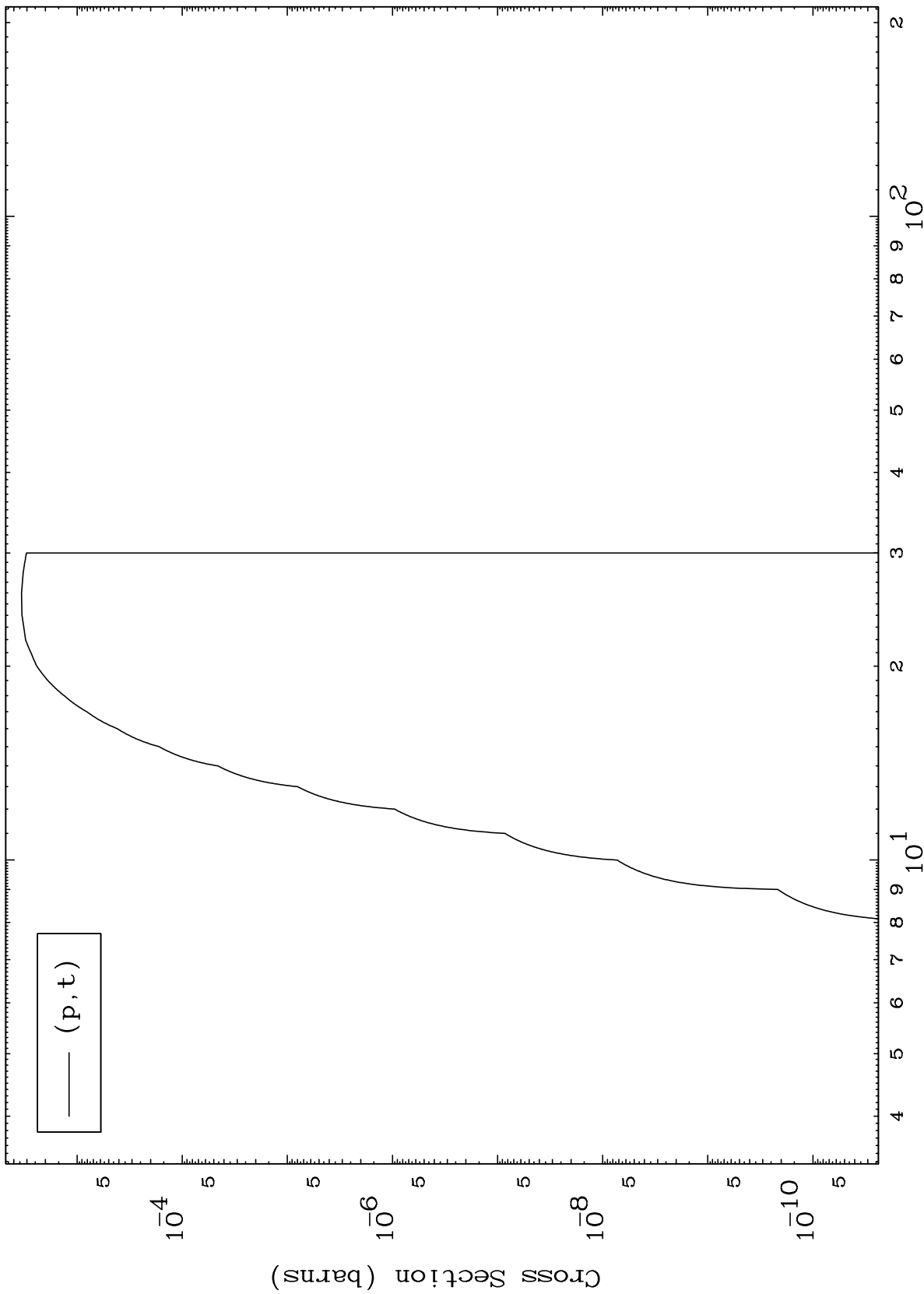
Incident Energy (MeV)

62-Sm-158

MAT 6267

62-Sm-158

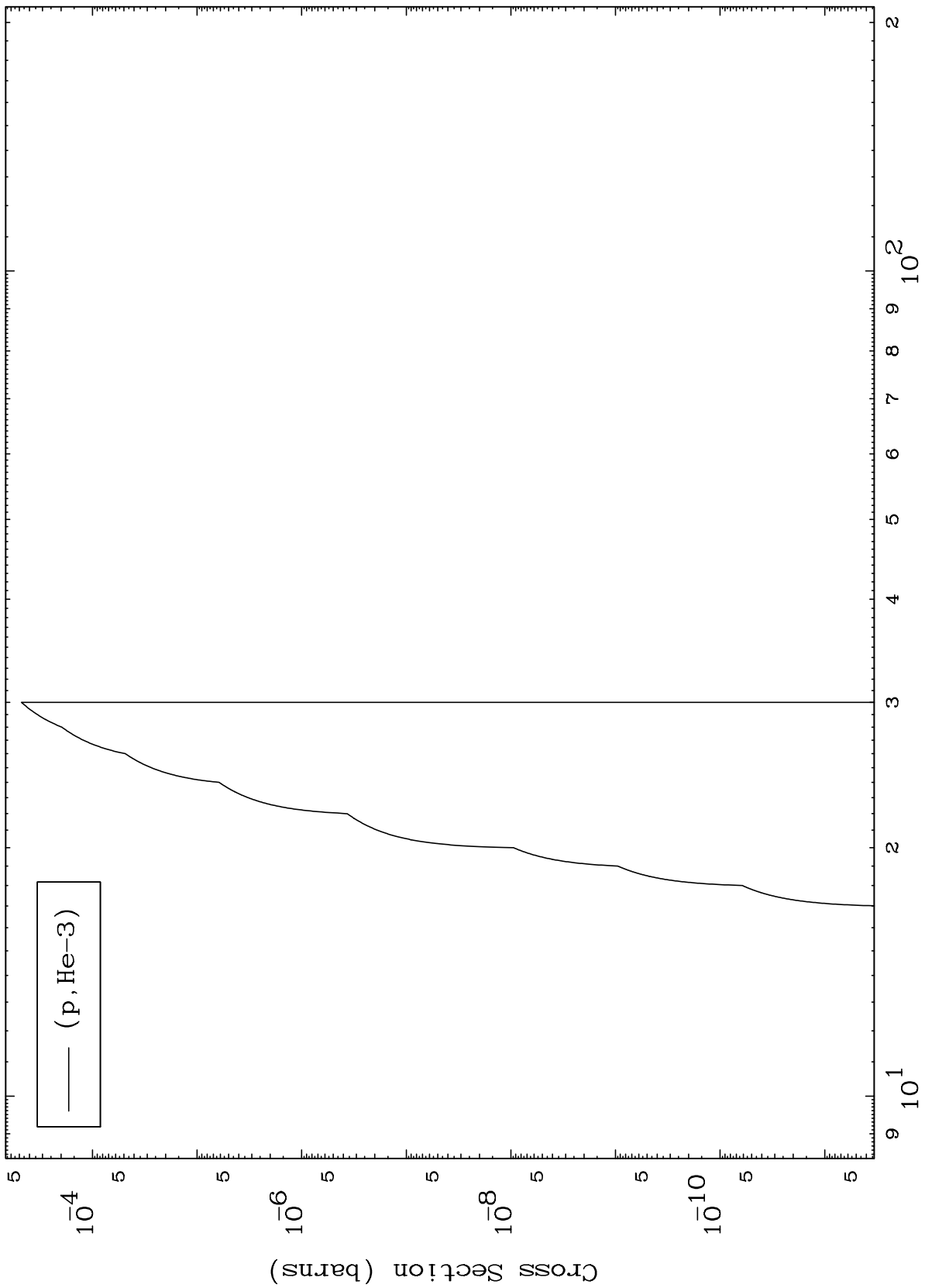
(p,t) Levels
0 Kelvin Cross Sections



MAT 6267

62-Sm-158

(p,He3) Levels
0 Kelvin Cross Sections



62-Sm-158

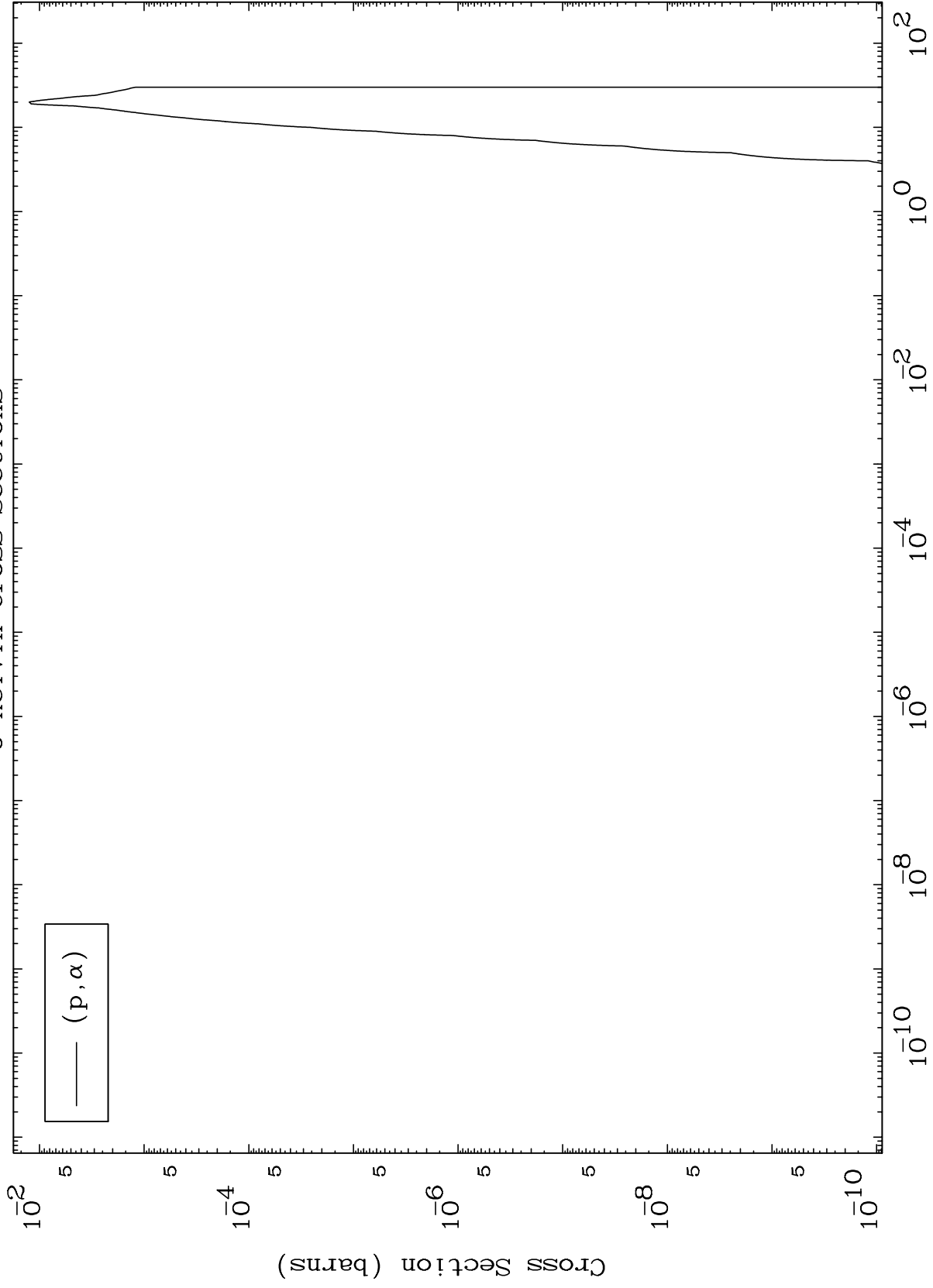
Incident Energy (MeV)

10

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(p, α) Levels
0 Kelvin Cross Sections

62-Sm-158



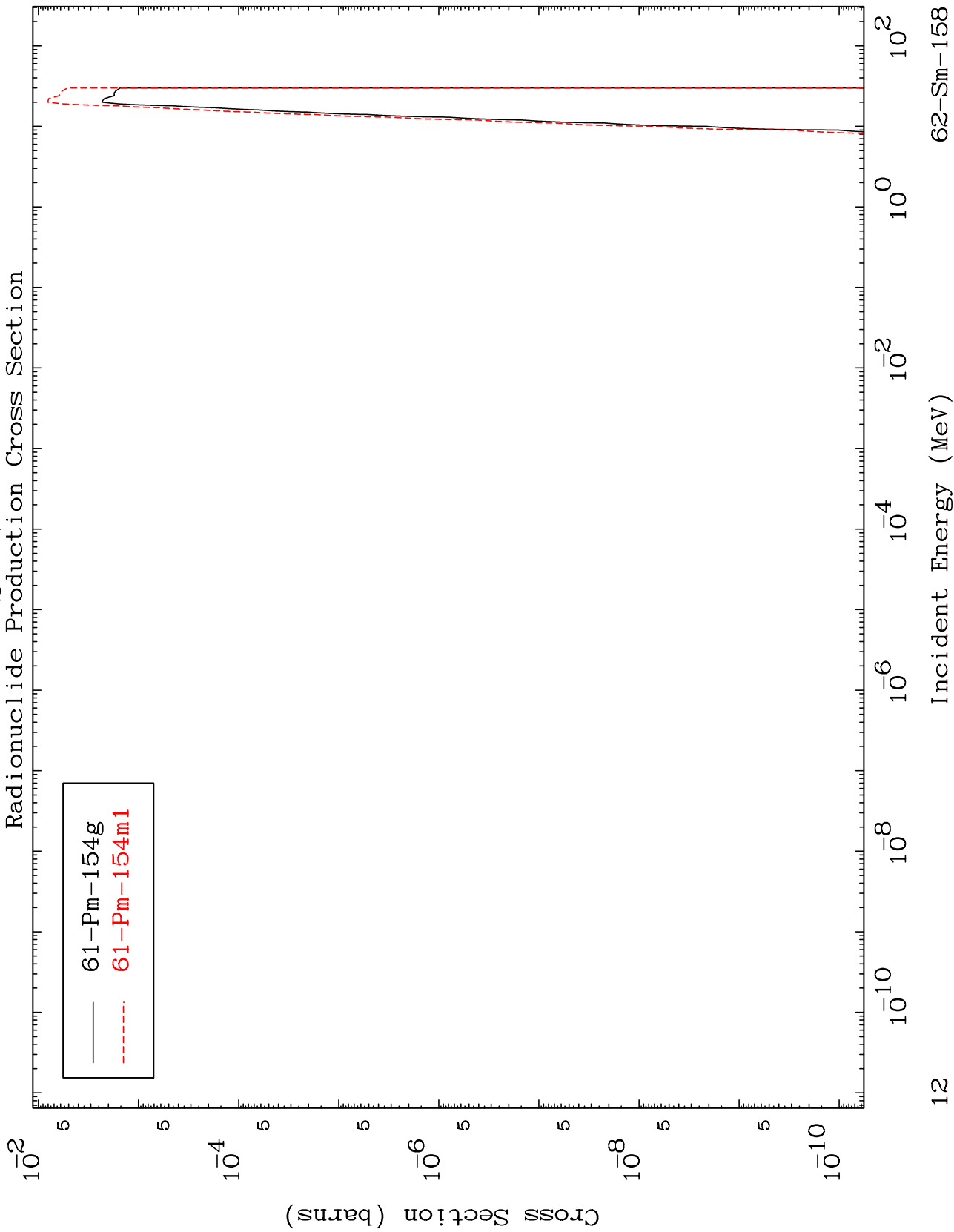
62-Sm-158

Incident Energy (MeV)

MAT 6267

(p,n') α

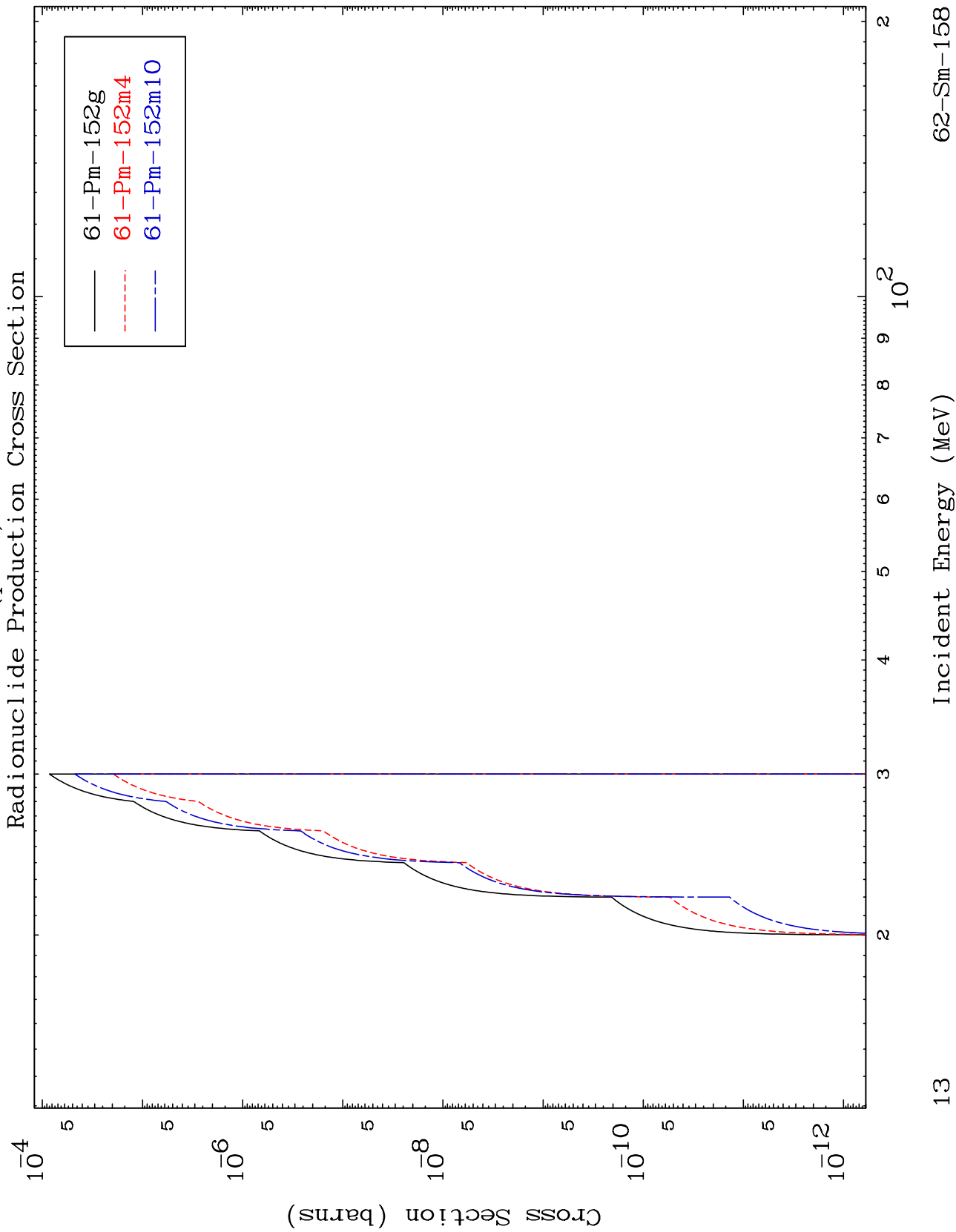
62-Sm-158



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(p,3n) α

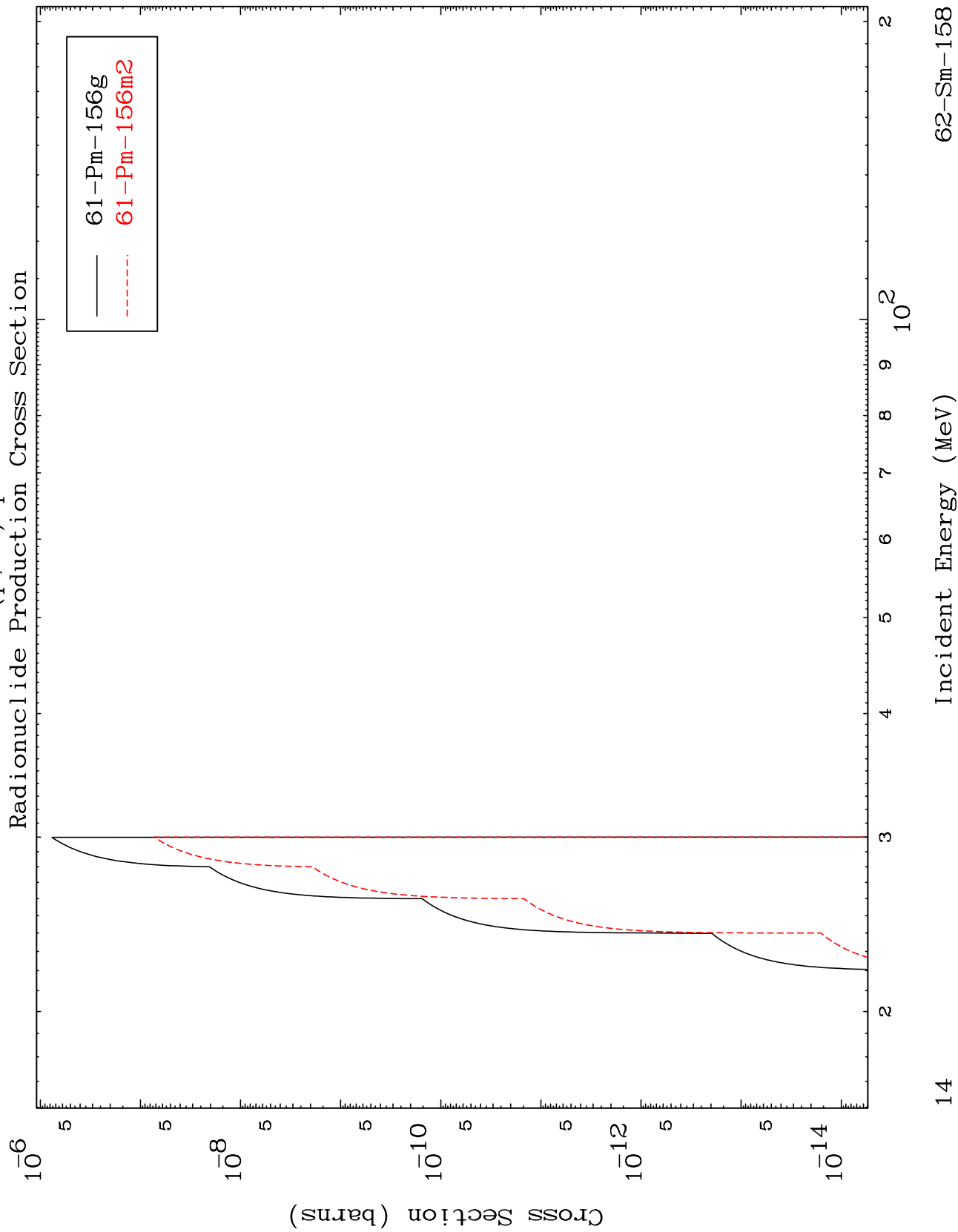
62-Sm-158



MAT 6267

(p,2n) p

62-Sm-158



14

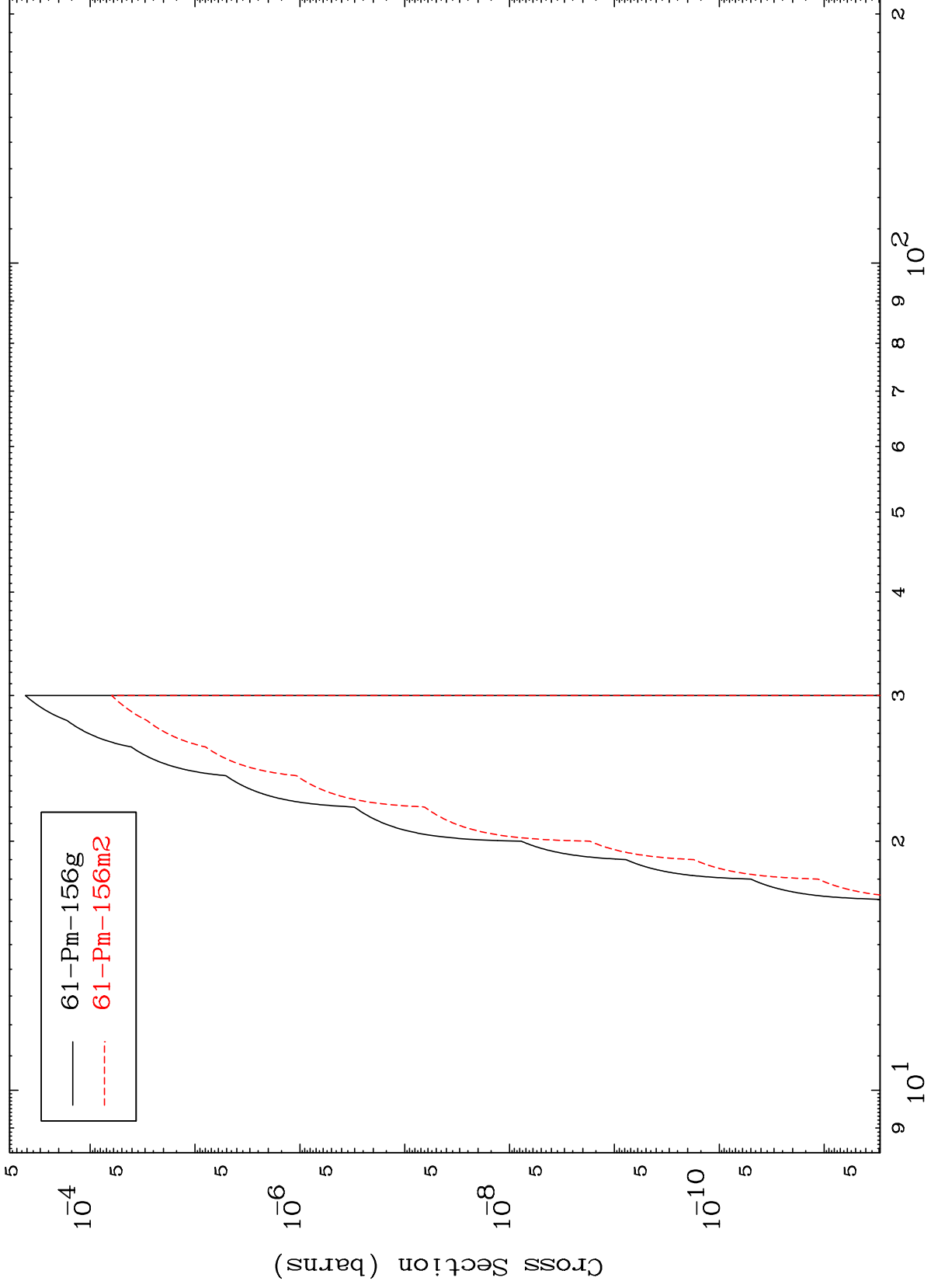
62-Sm-158

MAT 6267

(p,He-3)

62-Sm-158

Radionuclide Production Cross Section



15

Incident Energy (MeV)

62-Sm-158