

Program EVALPLOT
(Version 2017-1)

by

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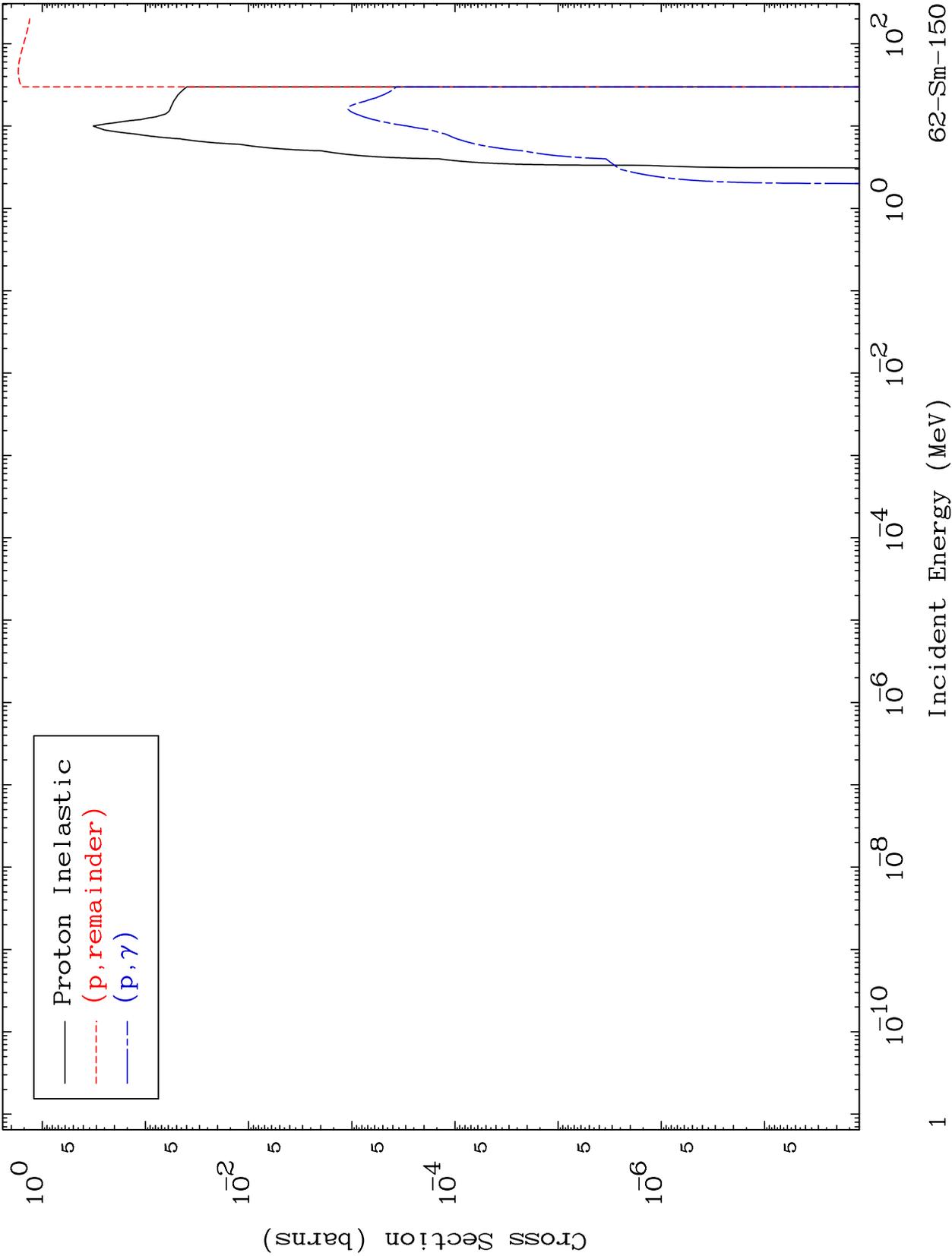
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6243

Proton Major
0 Kelvin Cross Sections

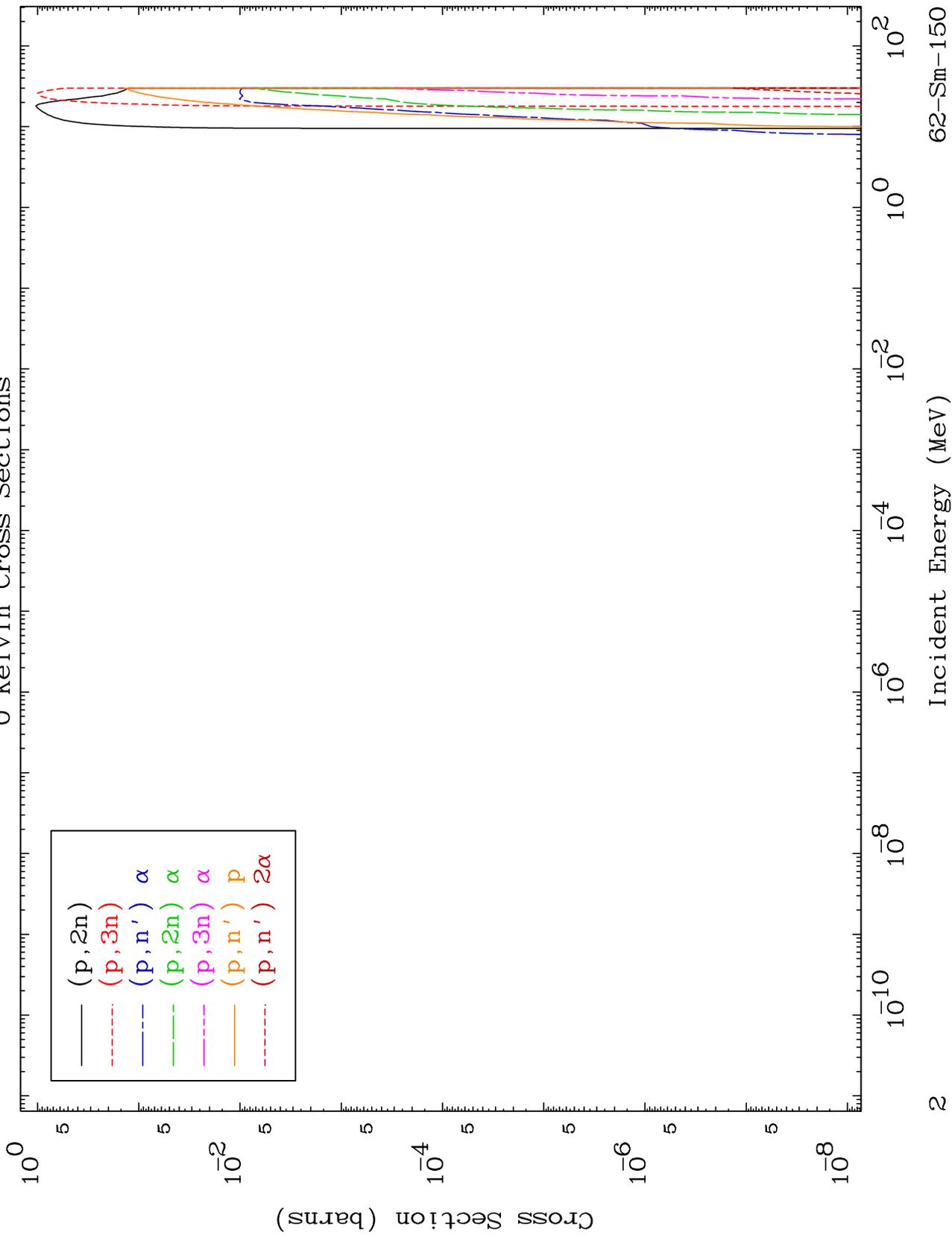
62-Sm-150

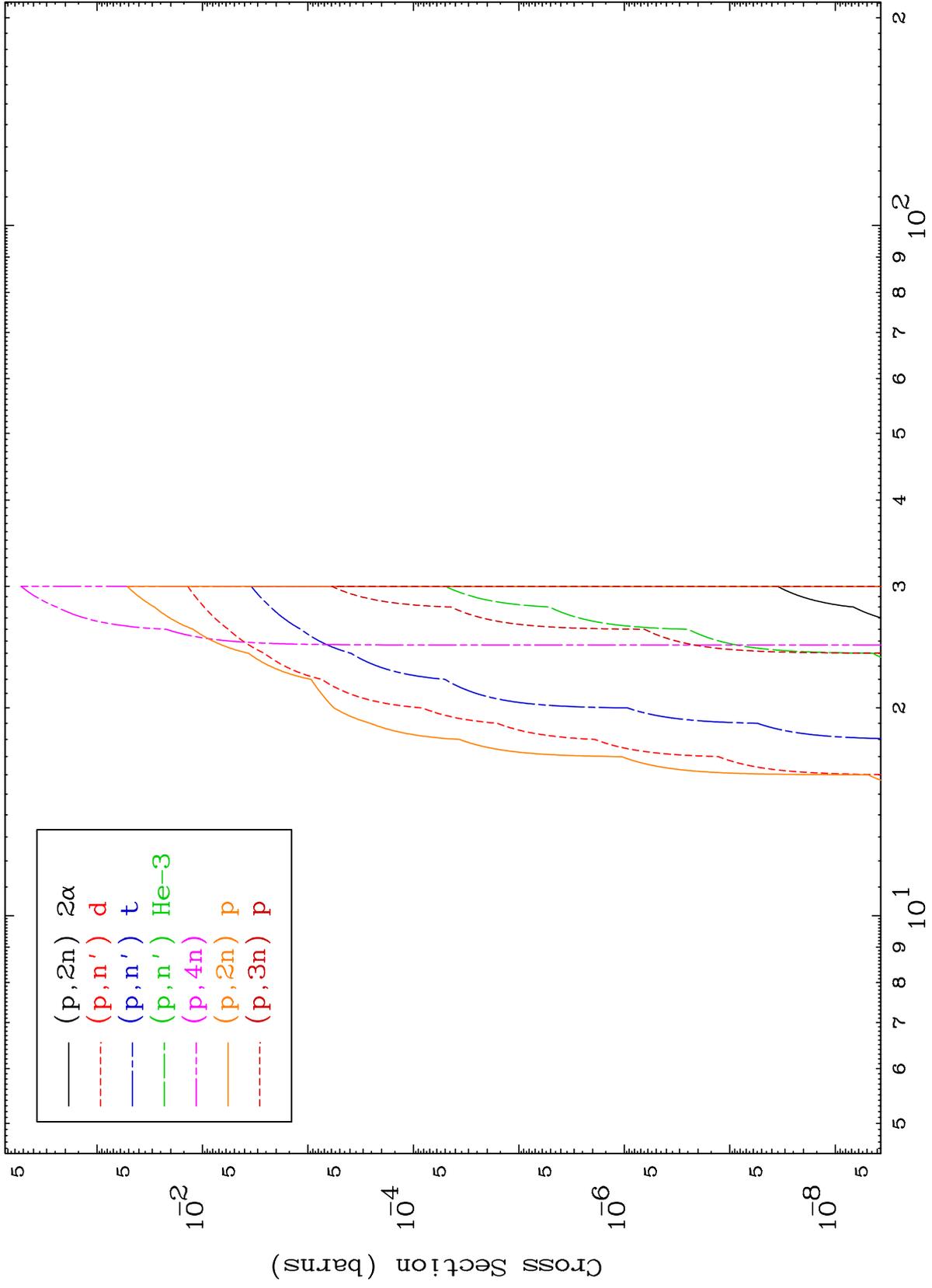


MAT 6243

Proton Neutron Production
0 Kelvin Cross Sections

62-Sm-150

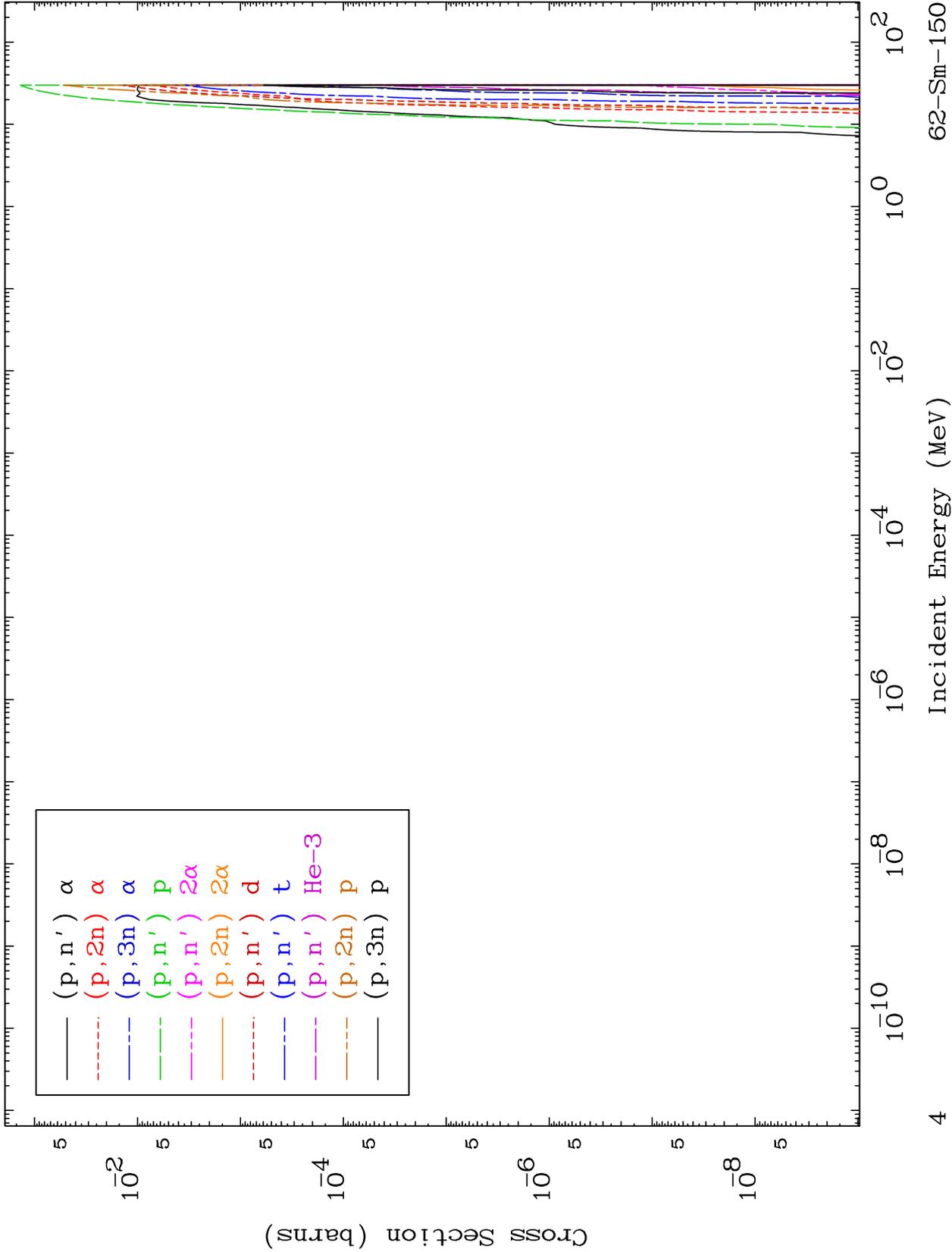




MAT 6243

Proton Charged Particle
0 Kelvin Cross Sections

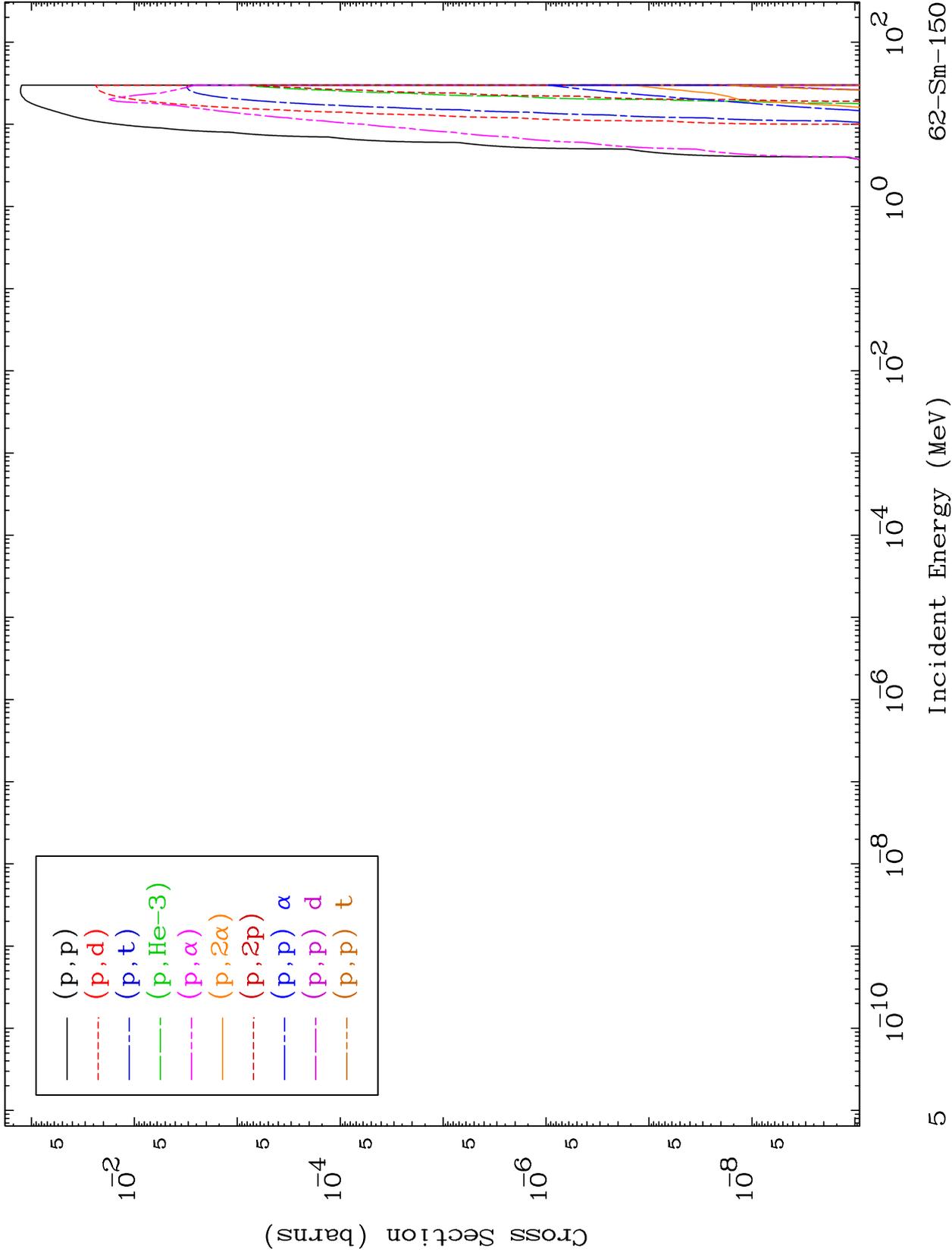
62-Sm-150



MAT 6243

Proton Charged Particle
0 Kelvin Cross Sections

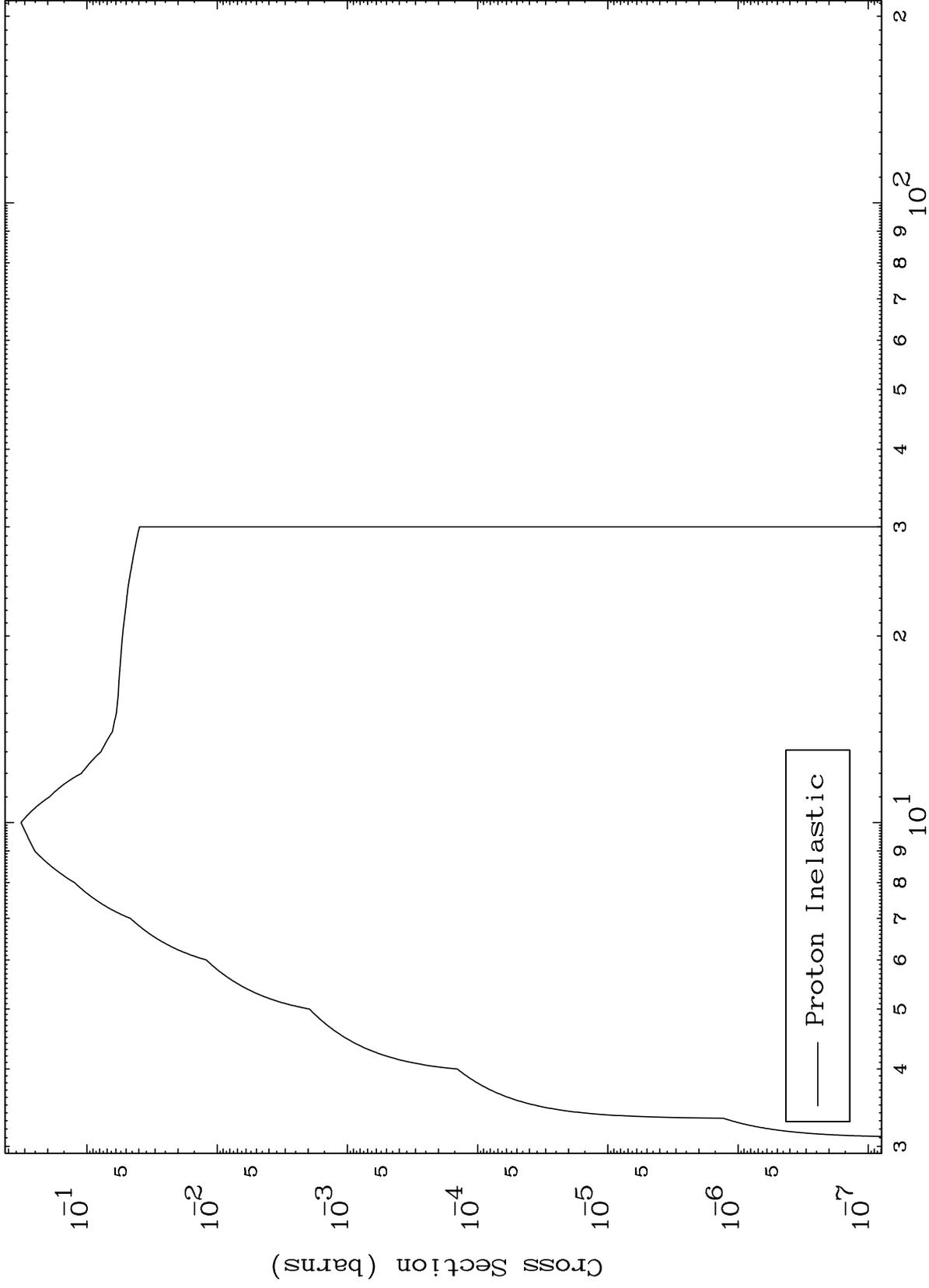
62-Sm-150



MAT 6243

(p,n') Level
0 Kelvin Cross Sections

62-Sm-150



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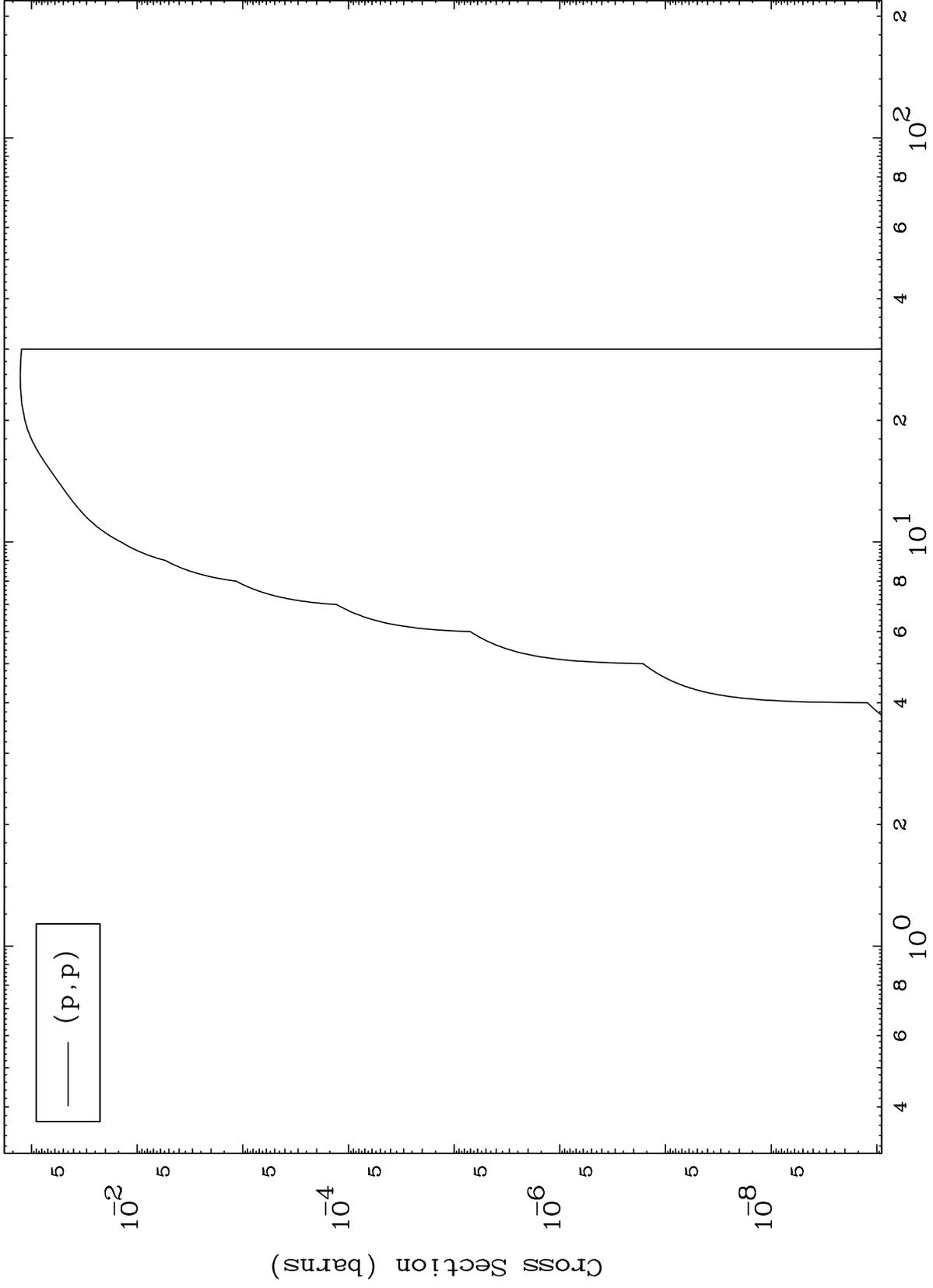
Incident Energy (MeV)

62-Sm-150

MAT 6243

(p,p) Levels
0 Kelvin Cross Sections

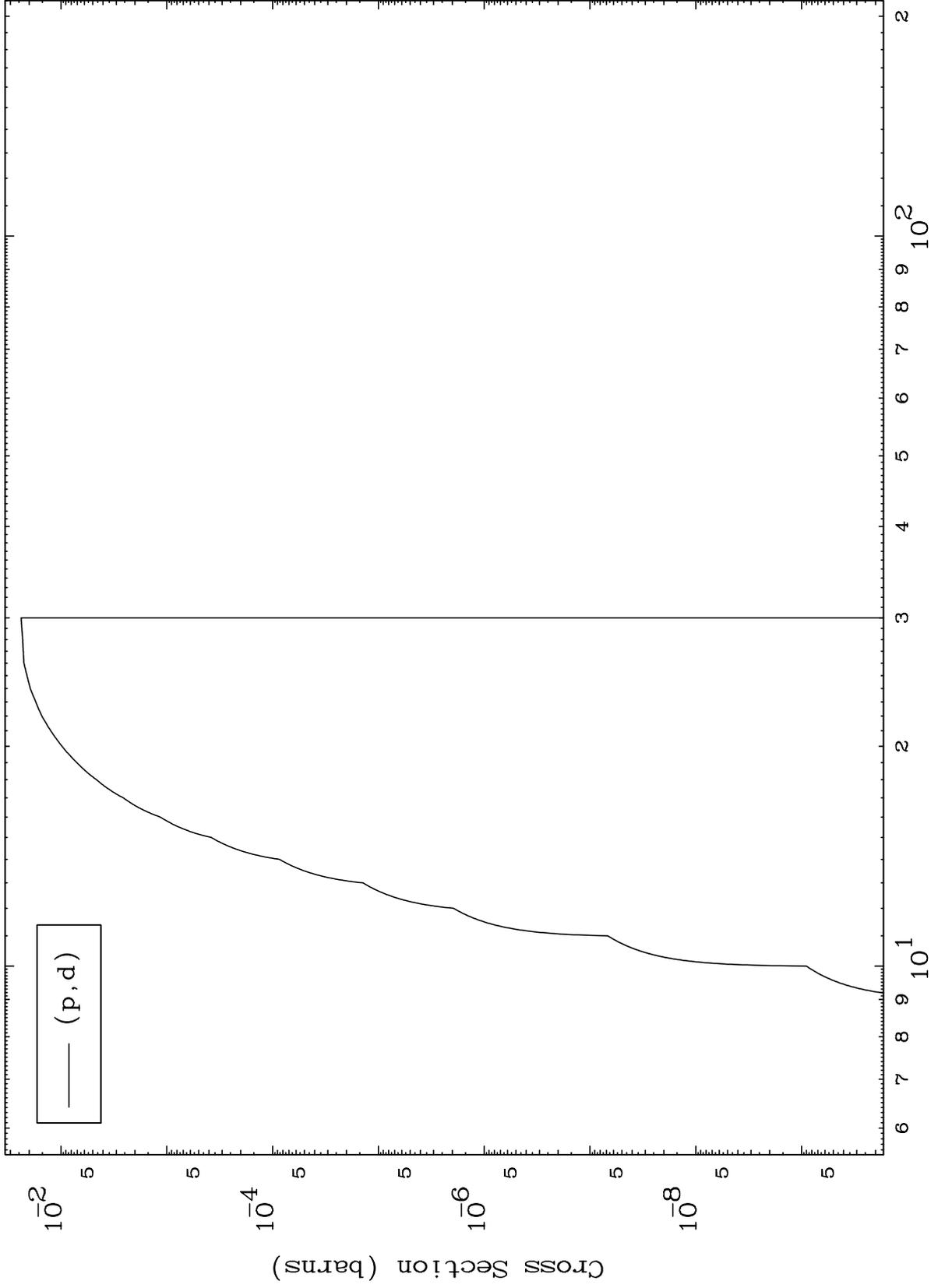
62-Sm-150



MAT 6243

(p,d) Levels
0 Kelvin Cross Sections

62-Sm-150



8

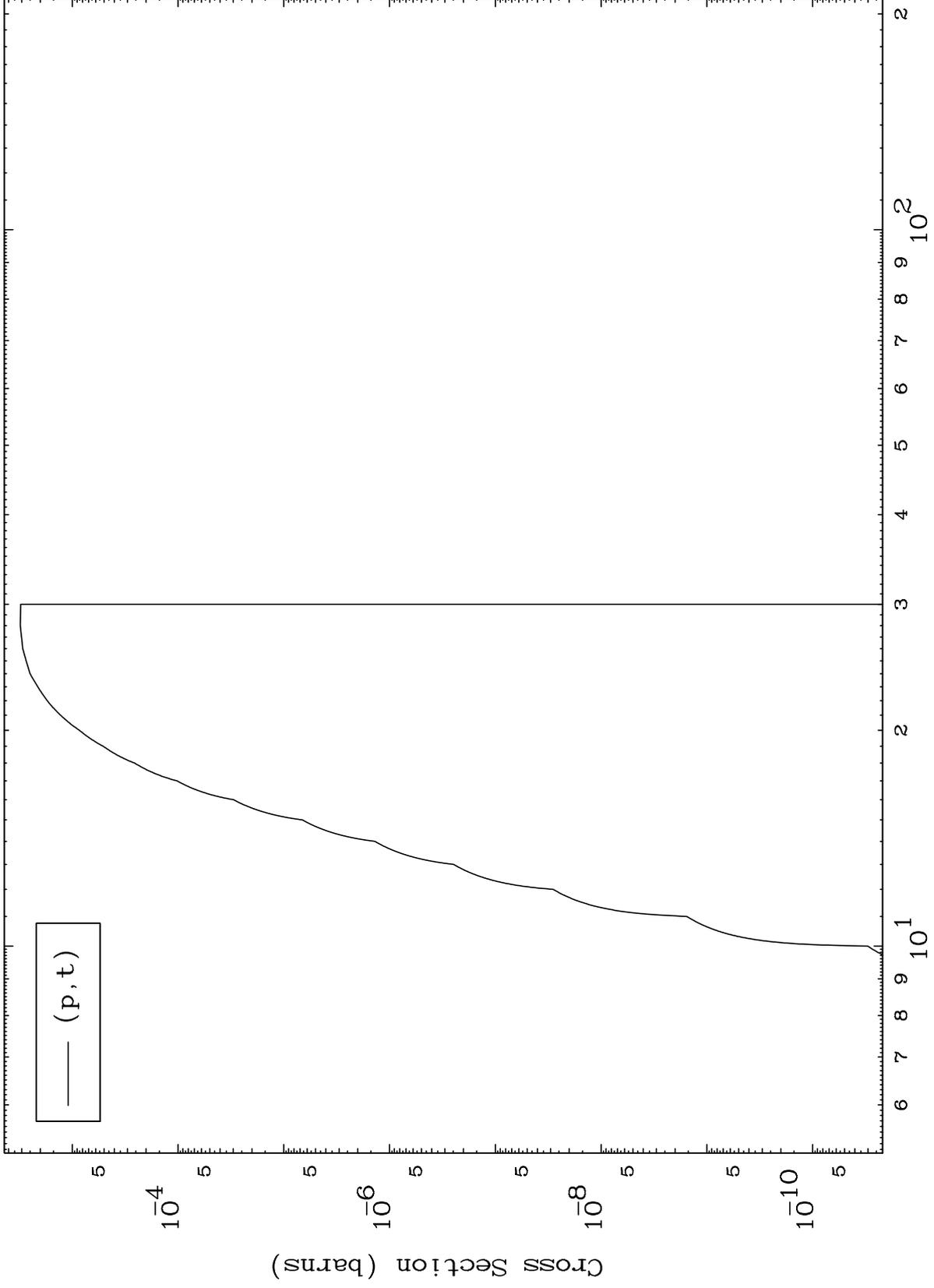
Incident Energy (MeV)

62-Sm-150

MAT 6243

(p, t) Levels
0 Kelvin Cross Sections

62-Sm-150



9

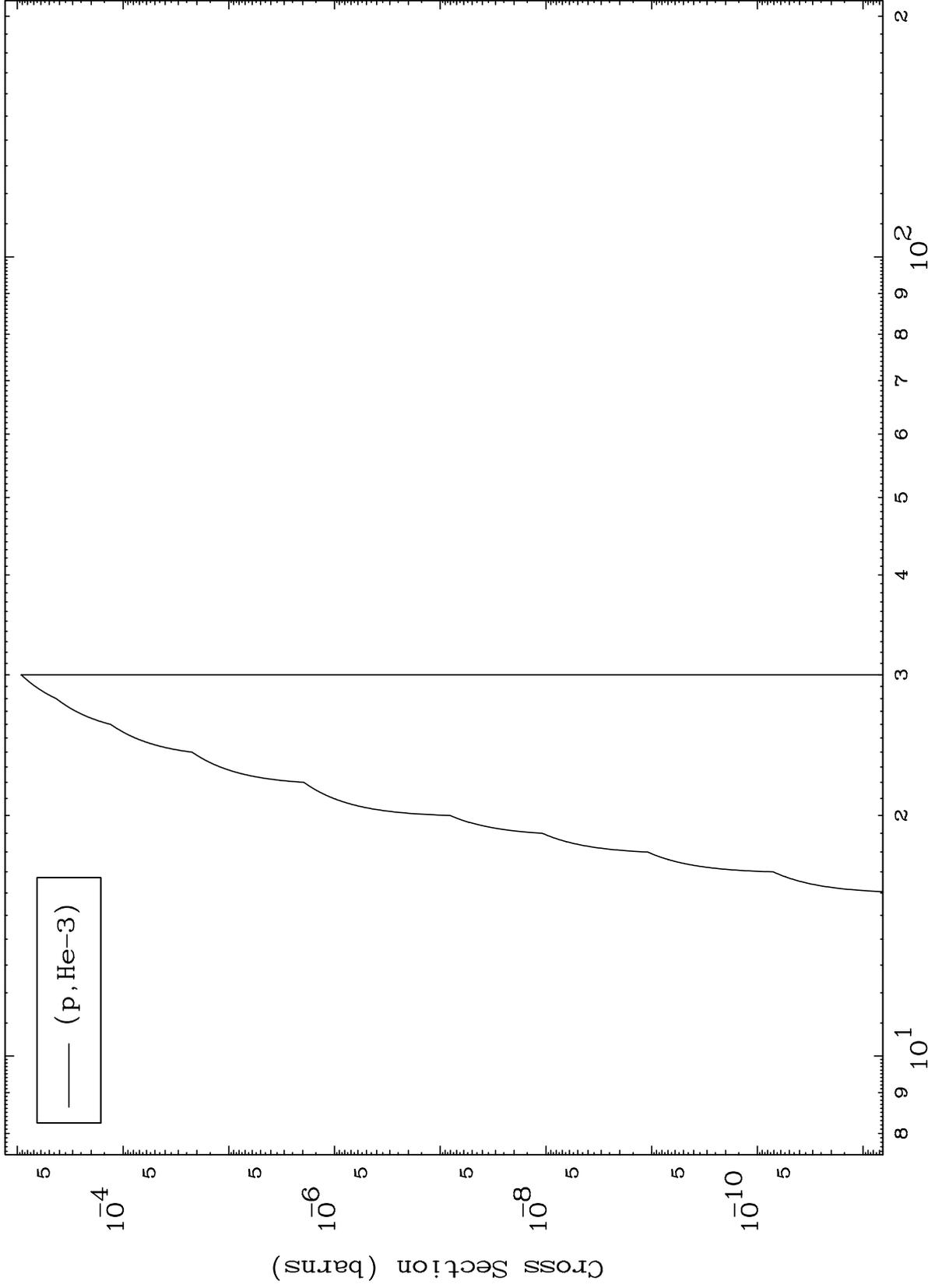
Incident Energy (MeV)

62-Sm-150

MAT 6243

(p,He3) Levels
0 Kelvin Cross Sections

62-Sm-150



10

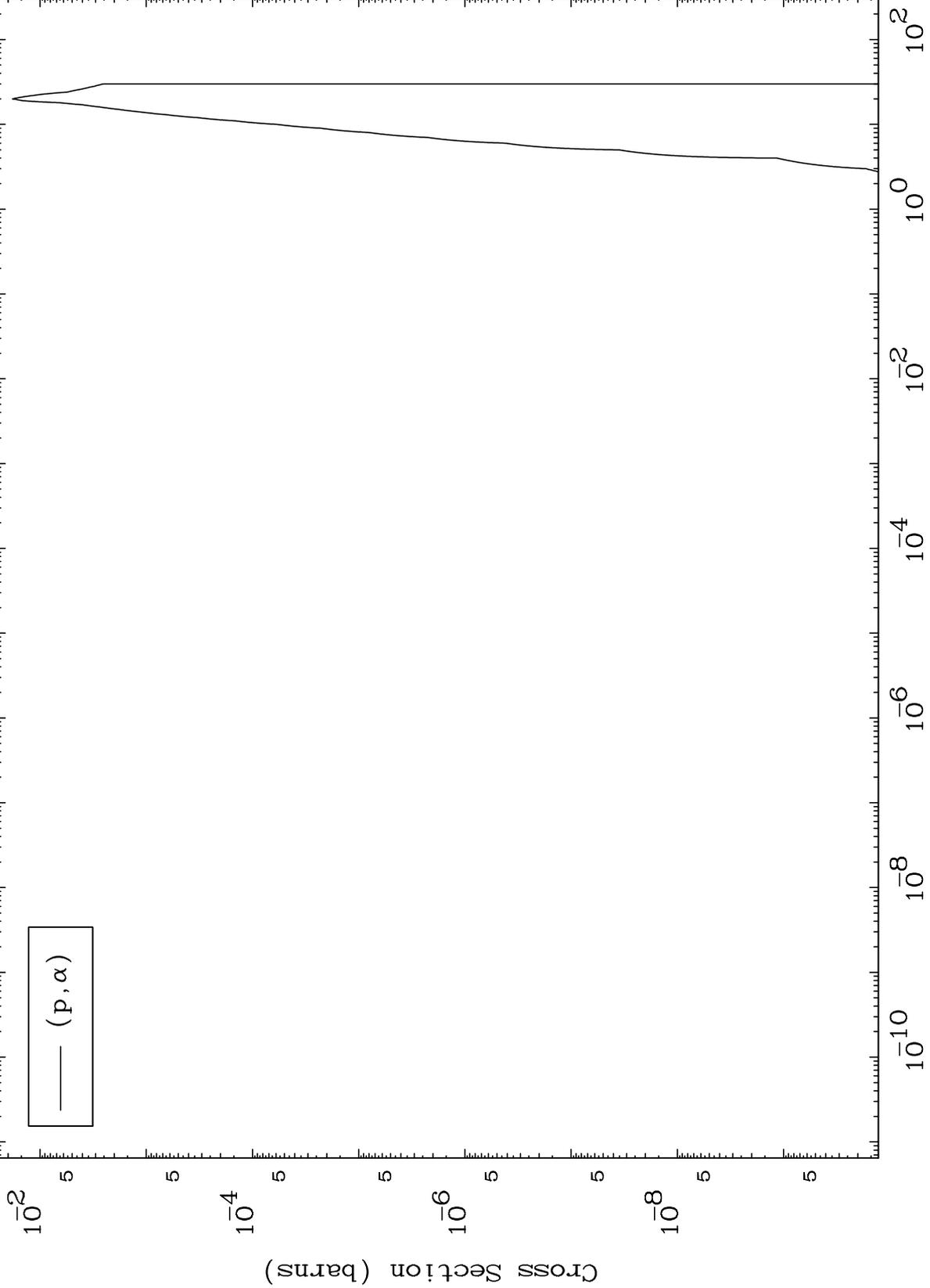
Incident Energy (MeV)

62-Sm-150

MAT 6243

(p, α) Levels
0 Kelvin Cross Sections

62-Sm-150



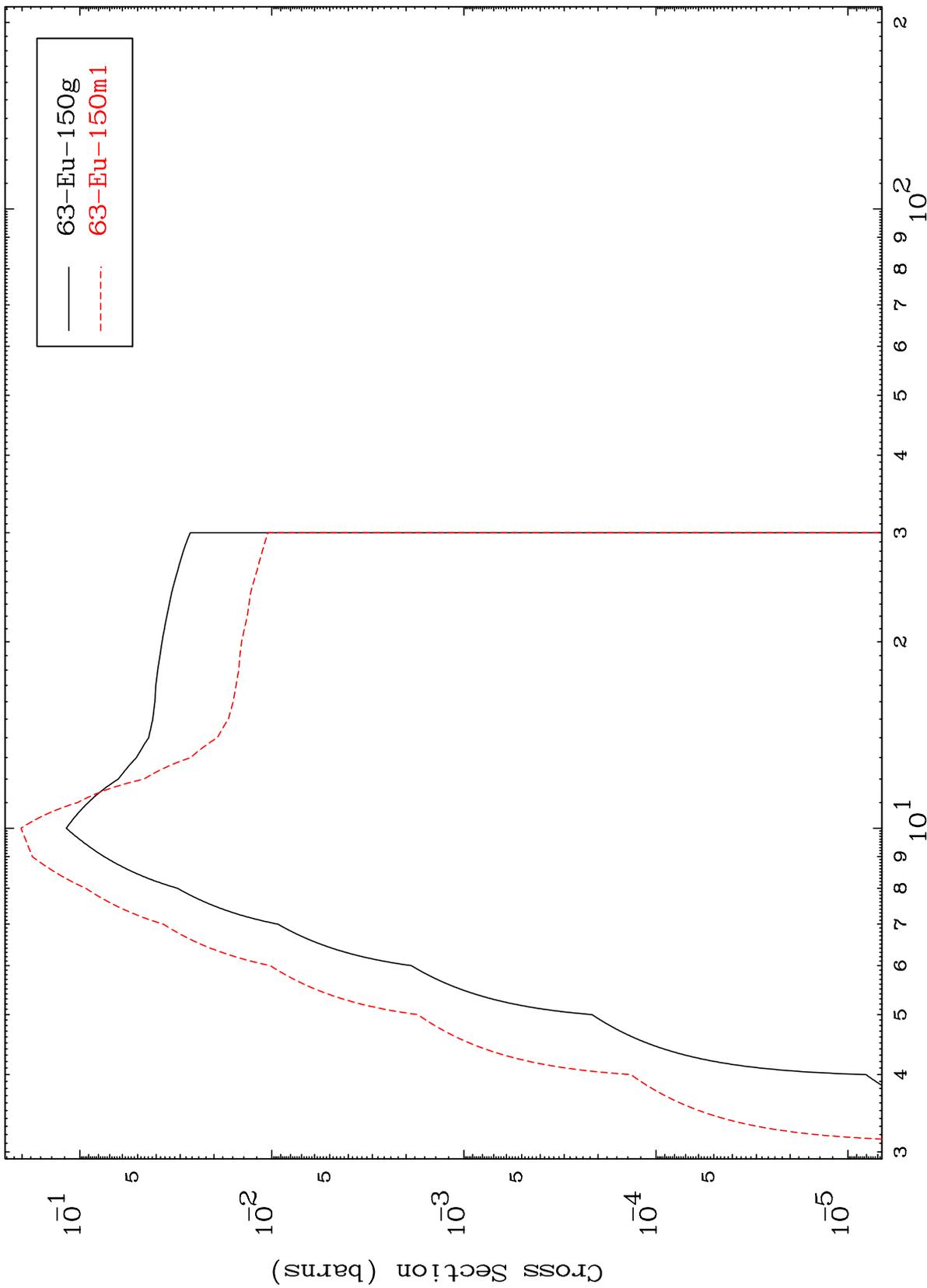
62-Sm-150

Incident Energy (MeV)

MAT 6243

62-Sm-150

Proton Inelastic
Radionuclide Production Cross Section



62-Sm-150

Incident Energy (MeV)

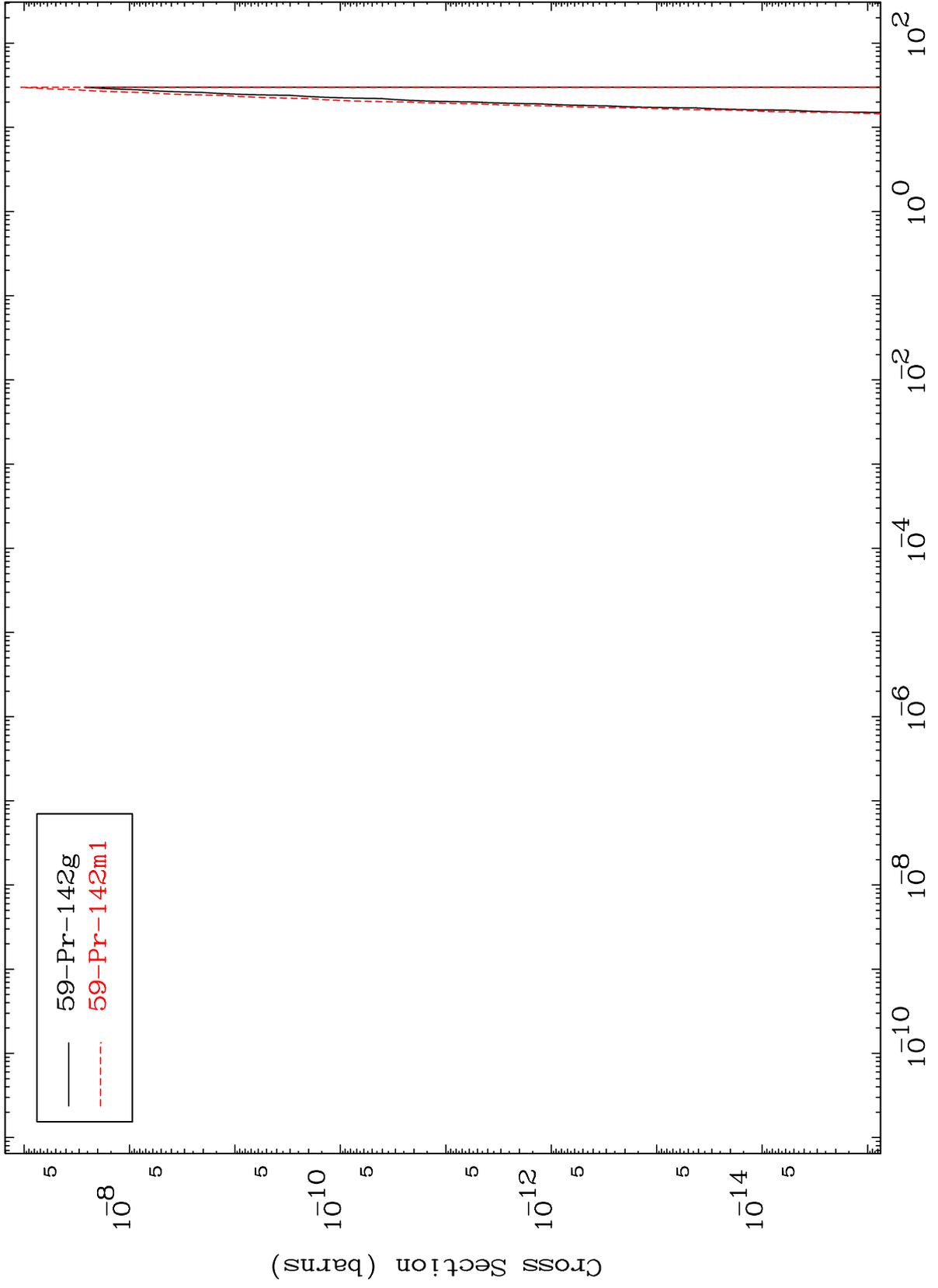
12

MAT 6243

(p,n') 2α

62-Sm-150

Radionuclide Production Cross Section



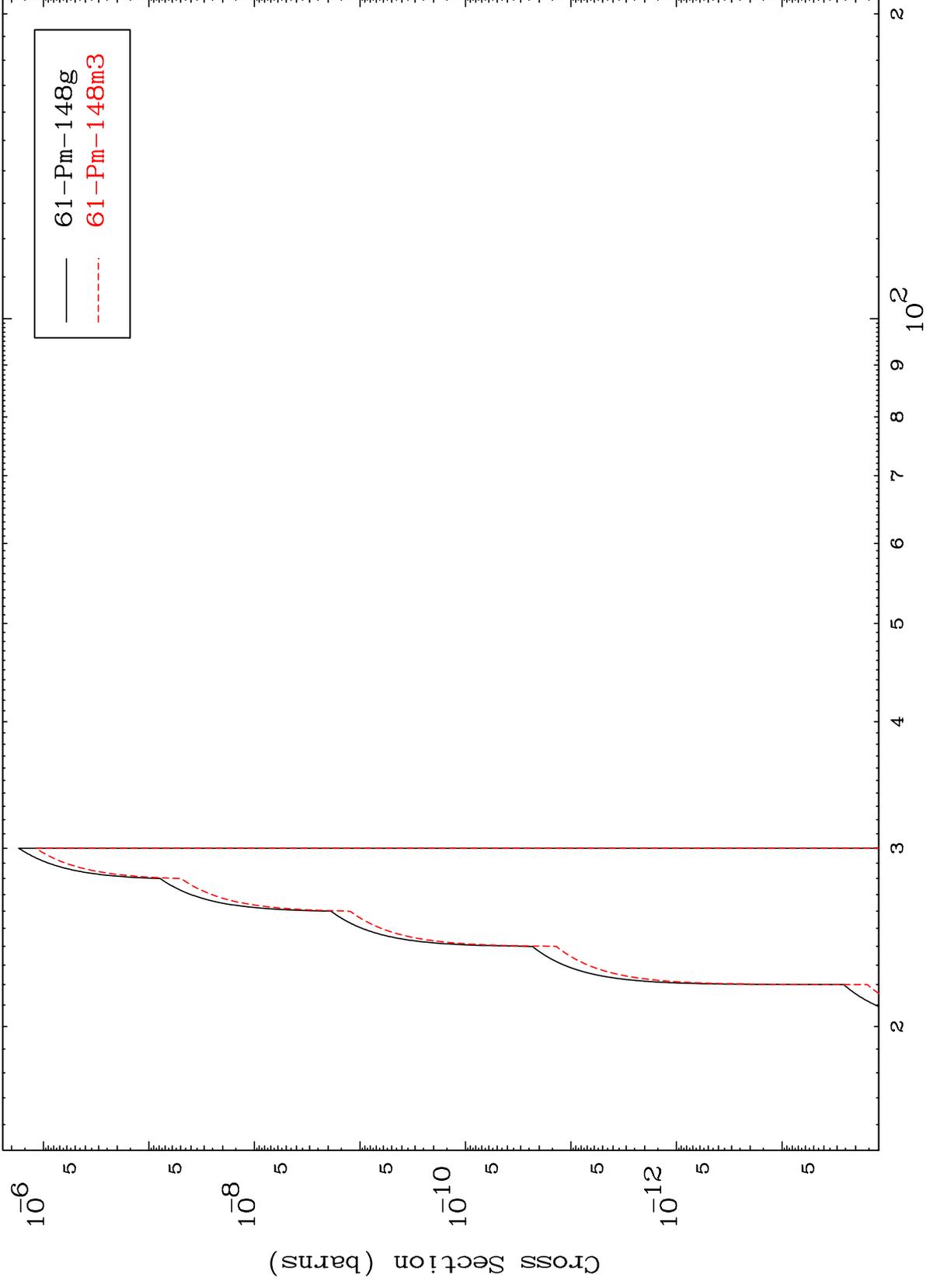
59-Pr-142g
59-Pr-142m1

MAT 6243

(p,2n) p

62-Sm-150

Radionuclide Production Cross Section



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Incident Energy (MeV)

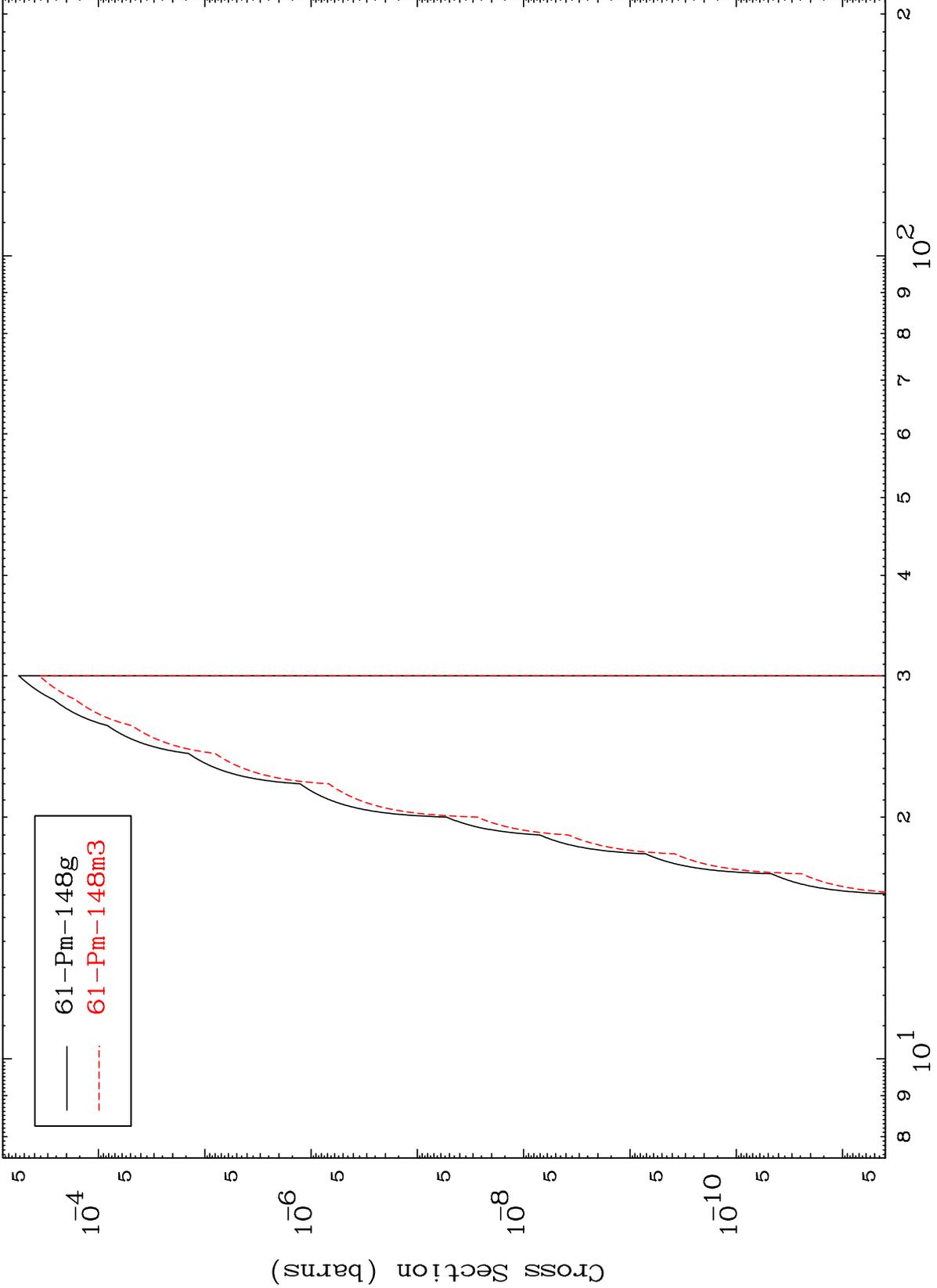
62-Sm-150

MAT 6243

(p,He-3)

62-Sm-150

Radionuclide Production Cross Section



61-Pm-148g
61-Pm-148m3

15

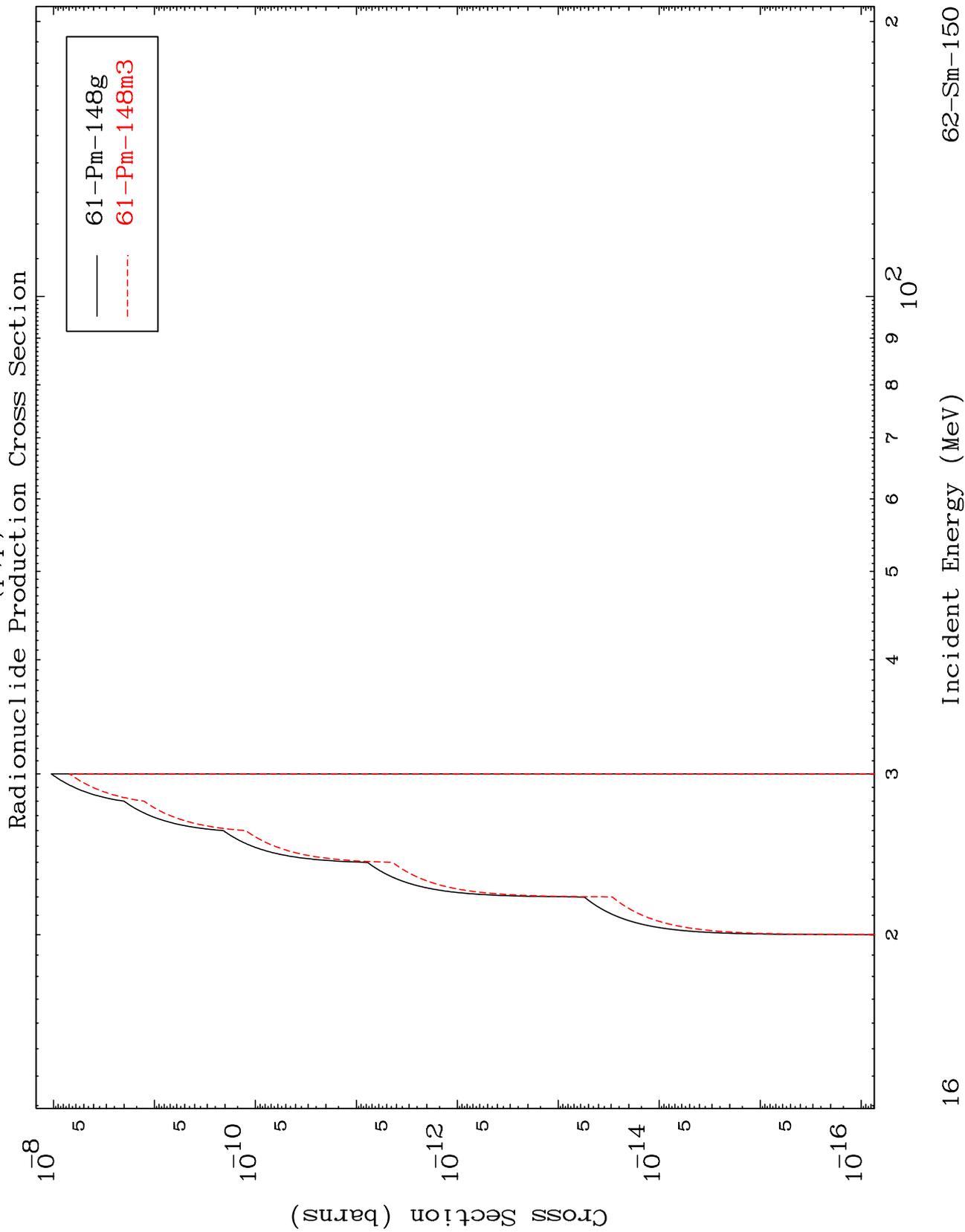
Incident Energy (MeV)

62-Sm-150

MAT 6243

(p,p) d

62-Sm-150



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