

Program EVALPLOT
(Version 2018-1)

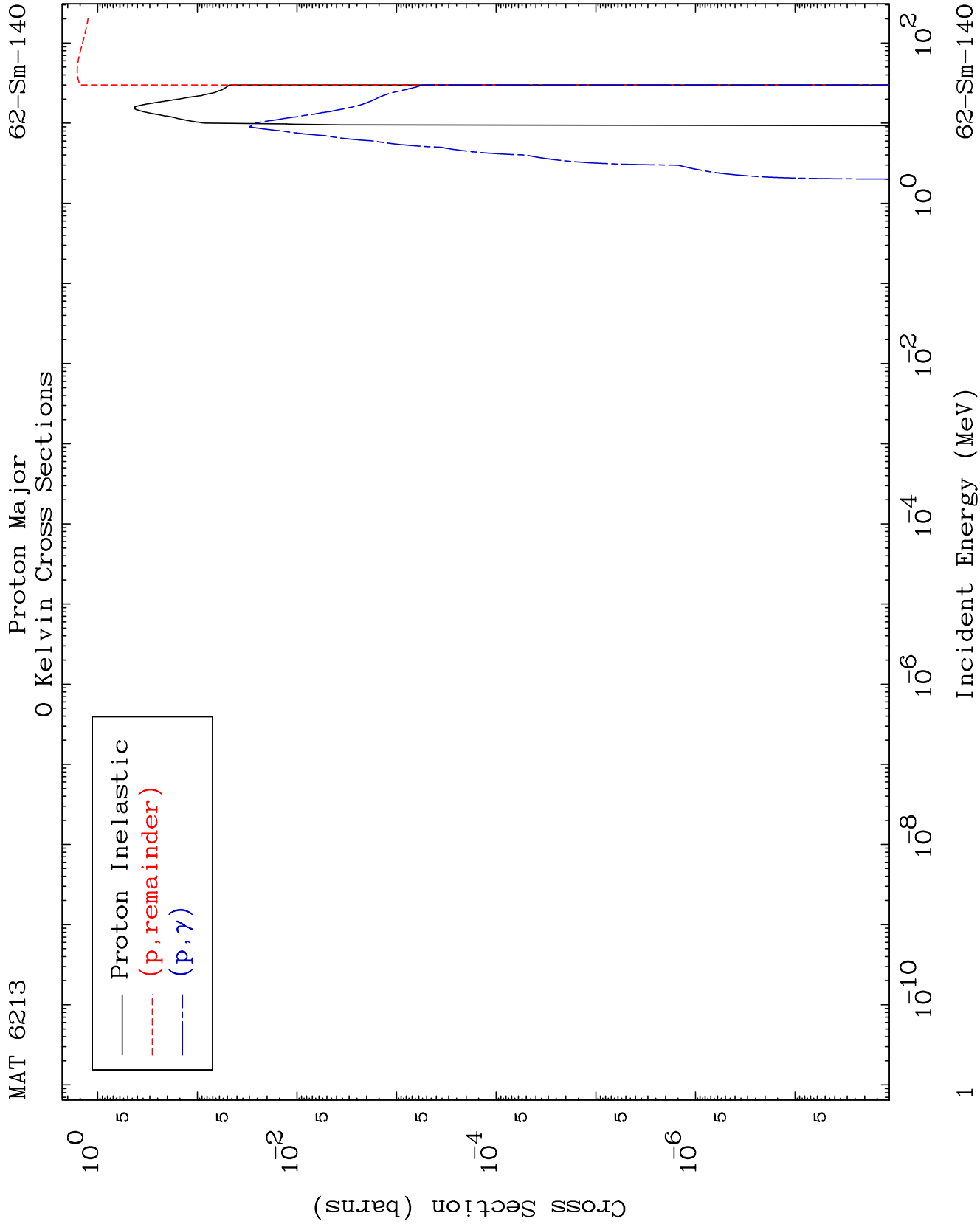
by

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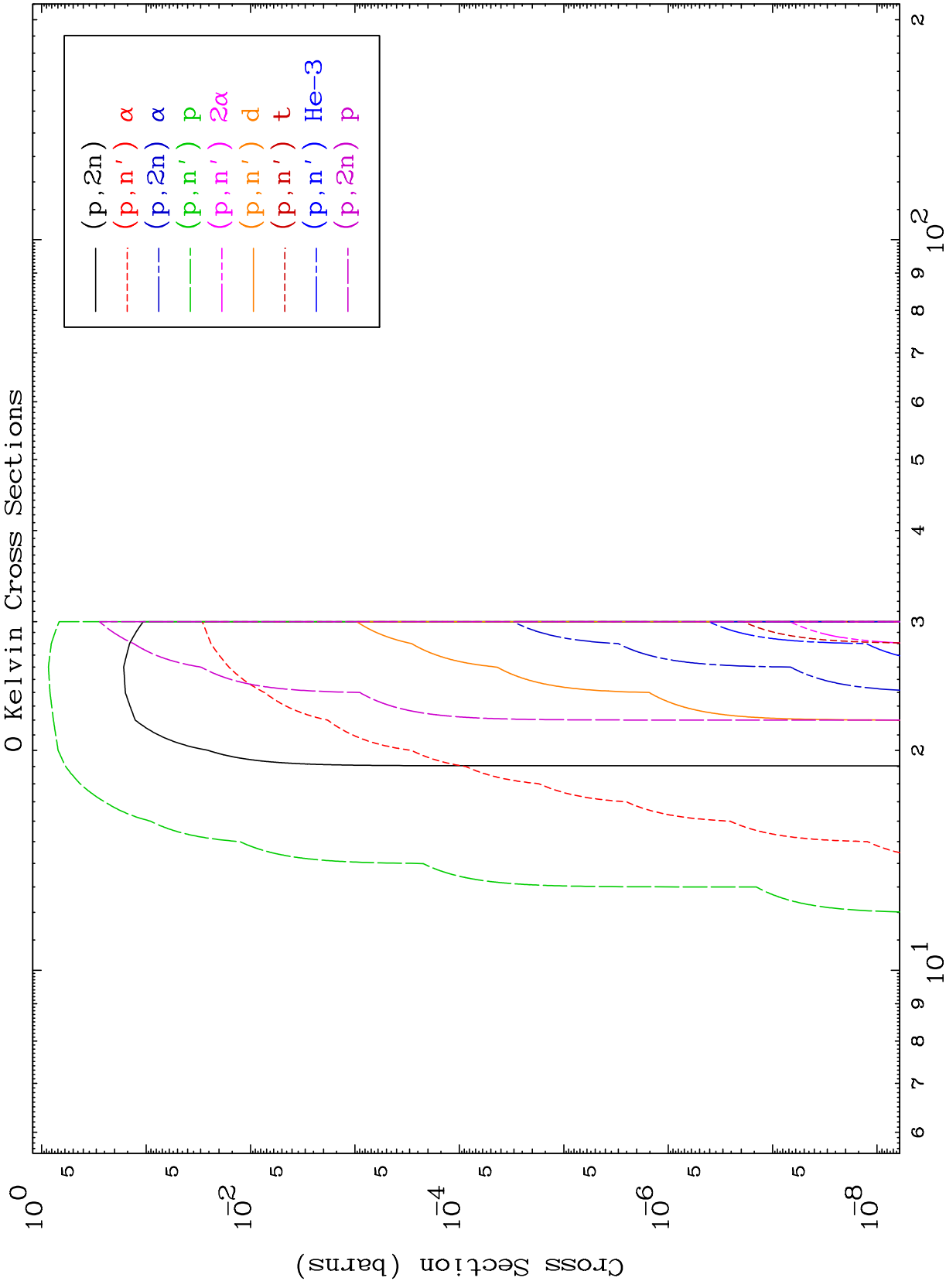
Press Mouse Button to Start



MAT 6213

Proton Neutron Production
0 Kelvin Cross Sections

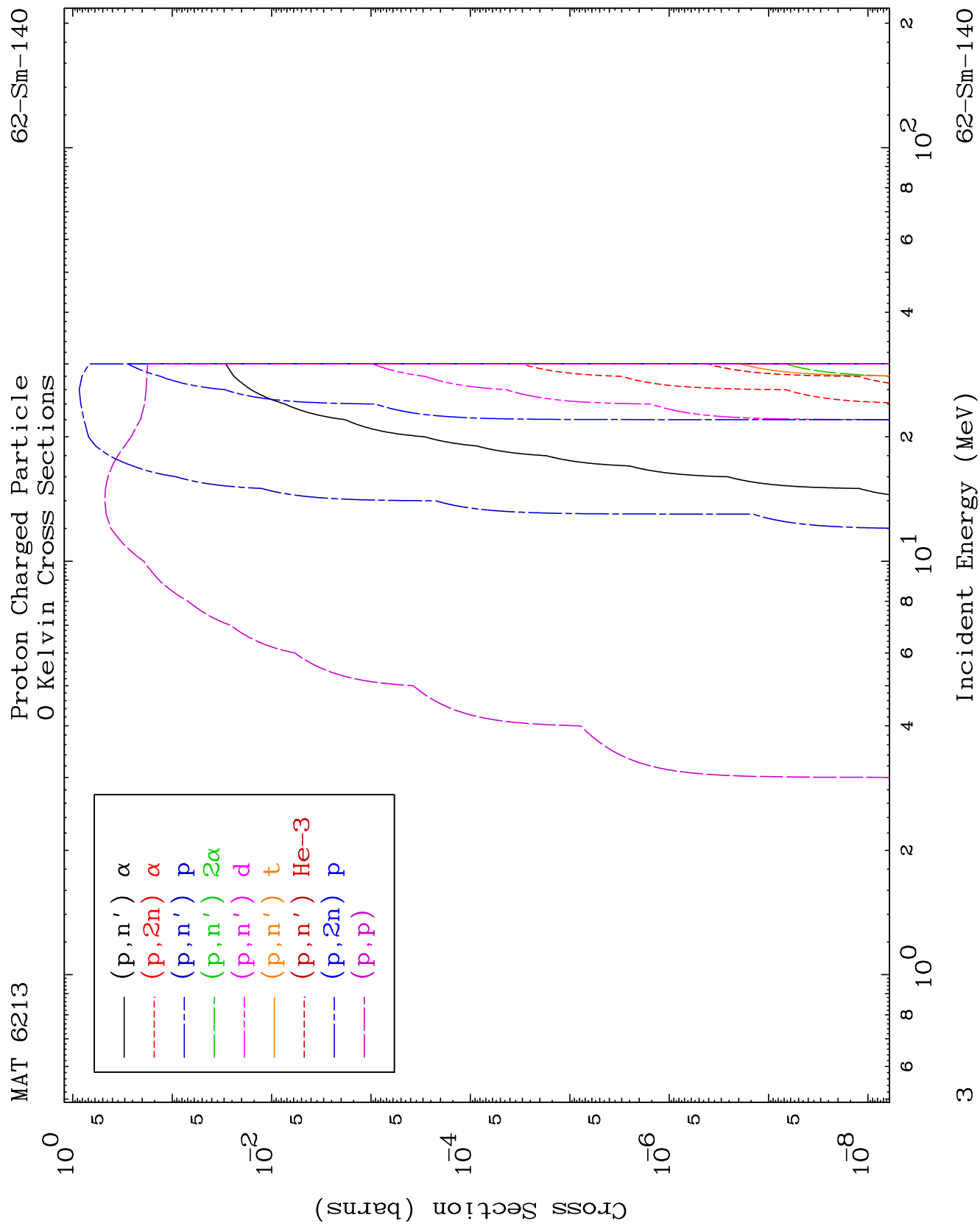
62-Sm-140



2

Incident Energy (MeV)

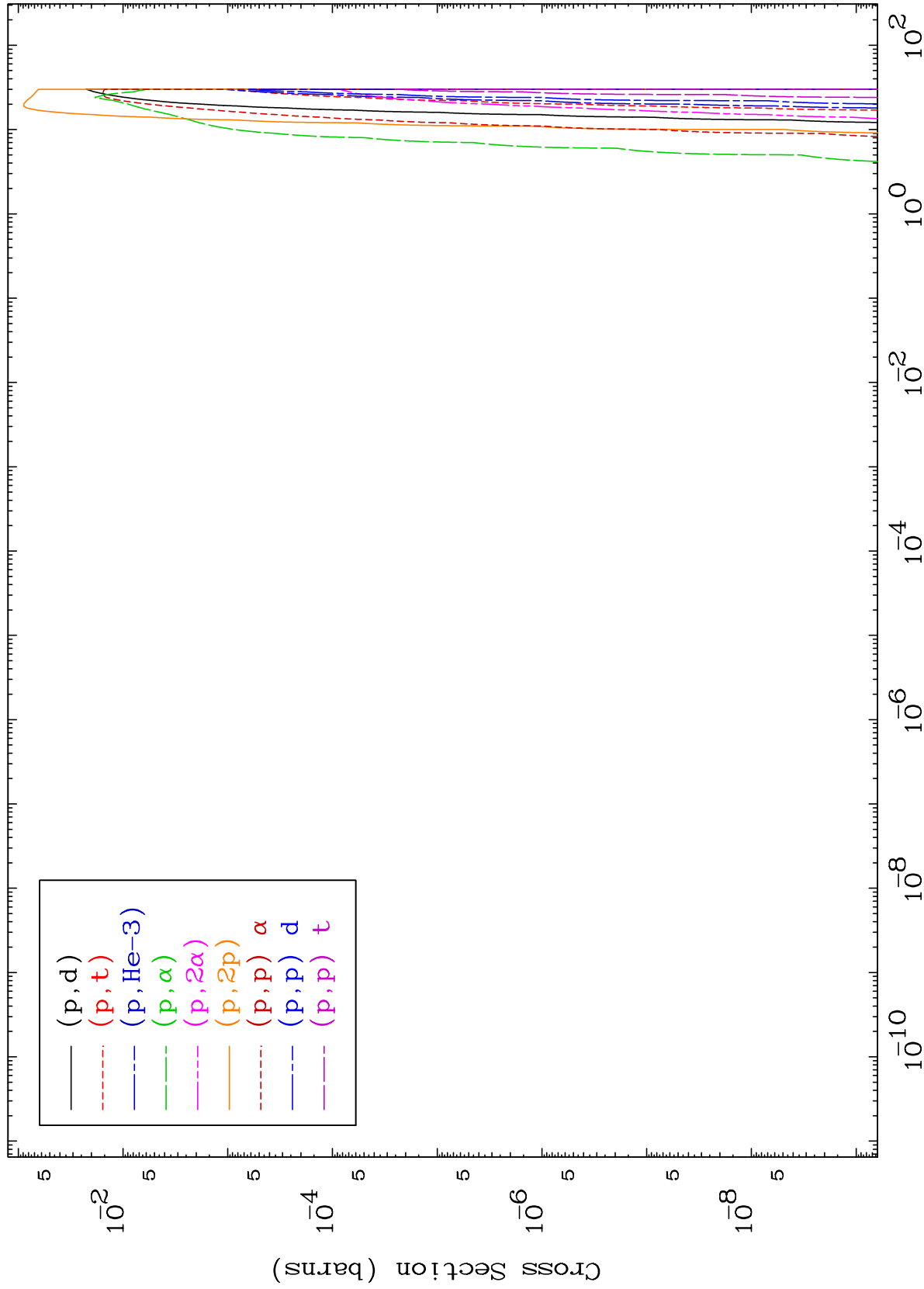
62-Sm-140

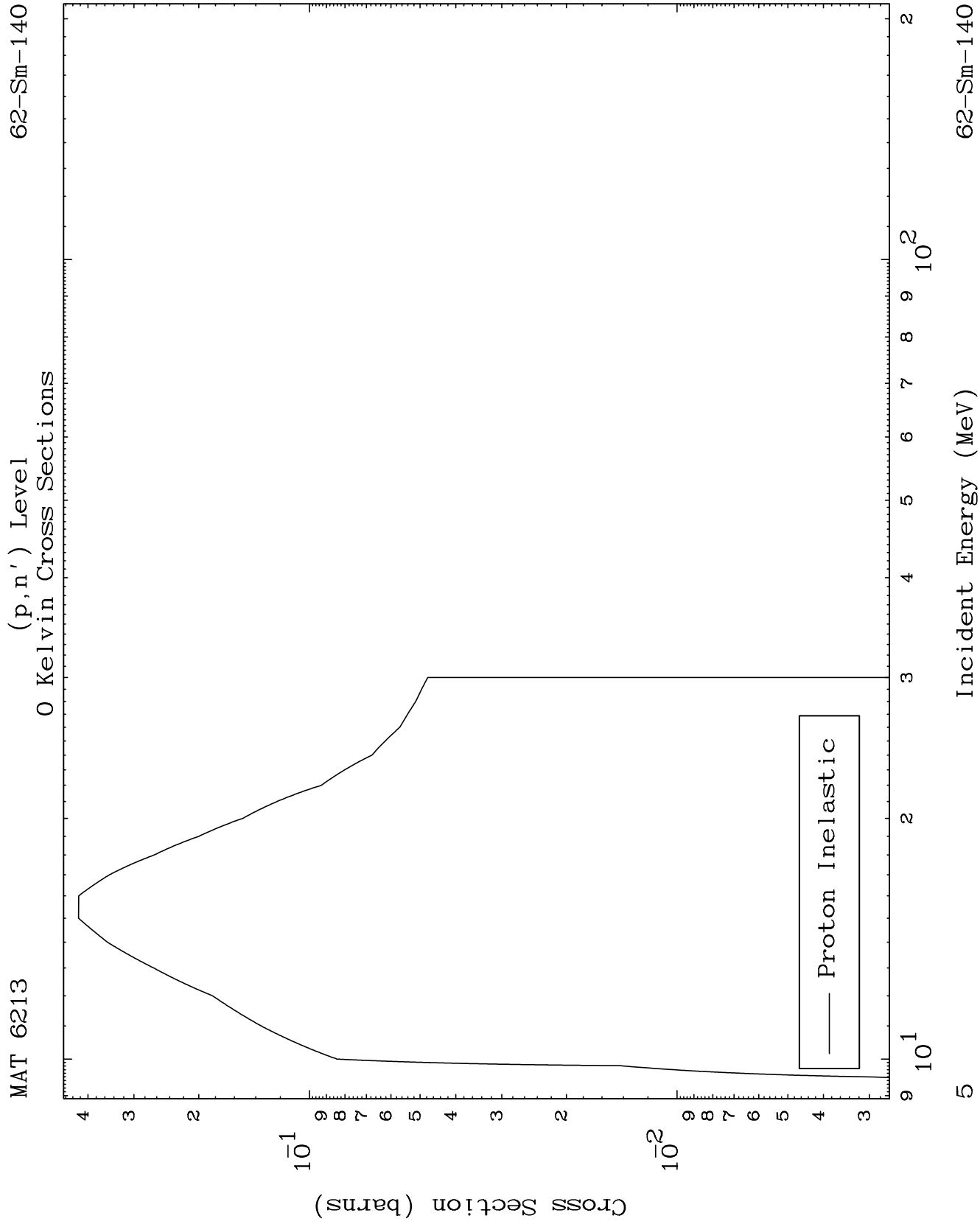


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Proton Charged Particle
0 Kelvin Cross Sections

62-Sm-140

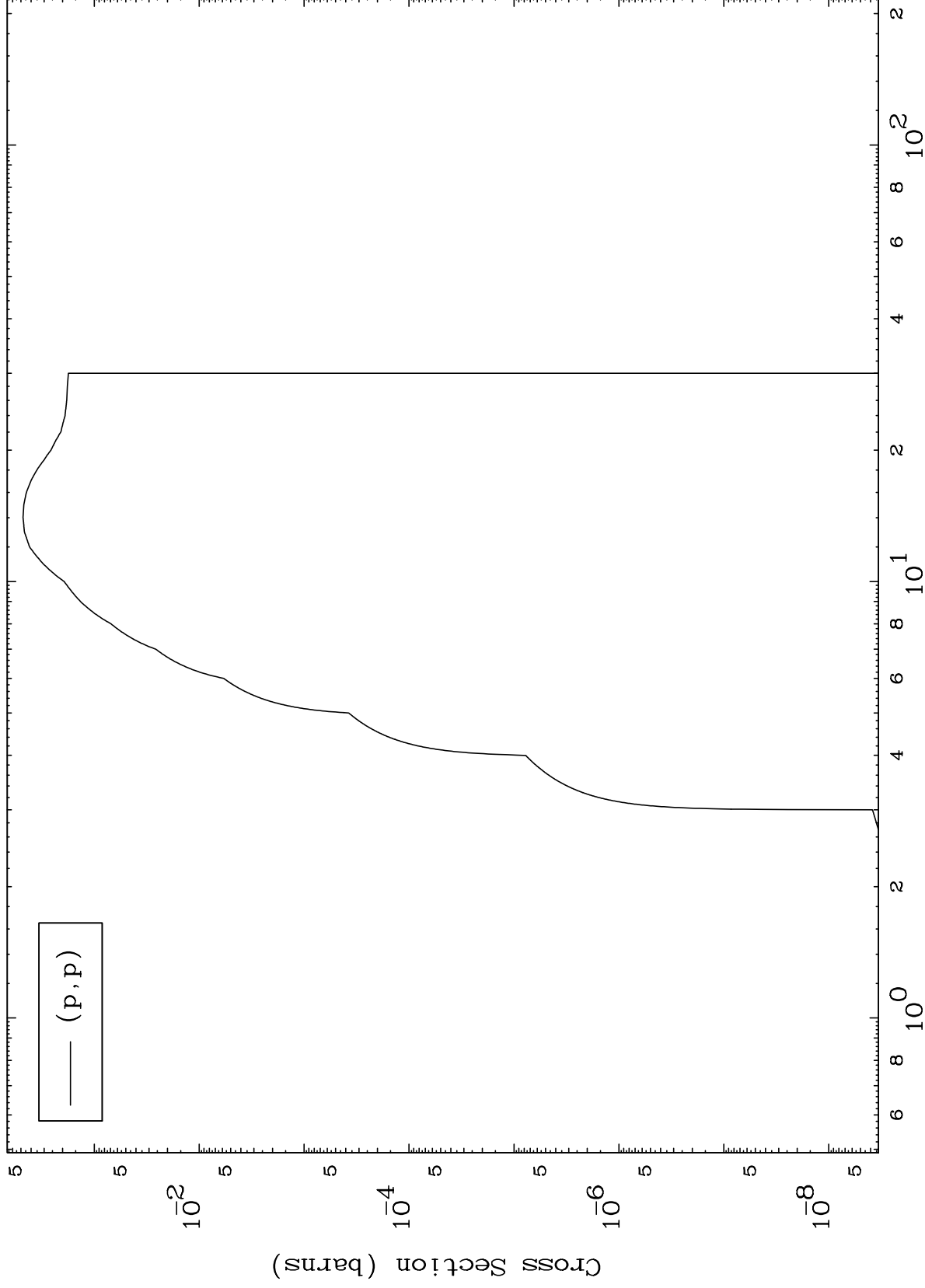




MAT 6213

62-Sm-140

(p,p) Levels
0 Kelvin Cross Sections



6

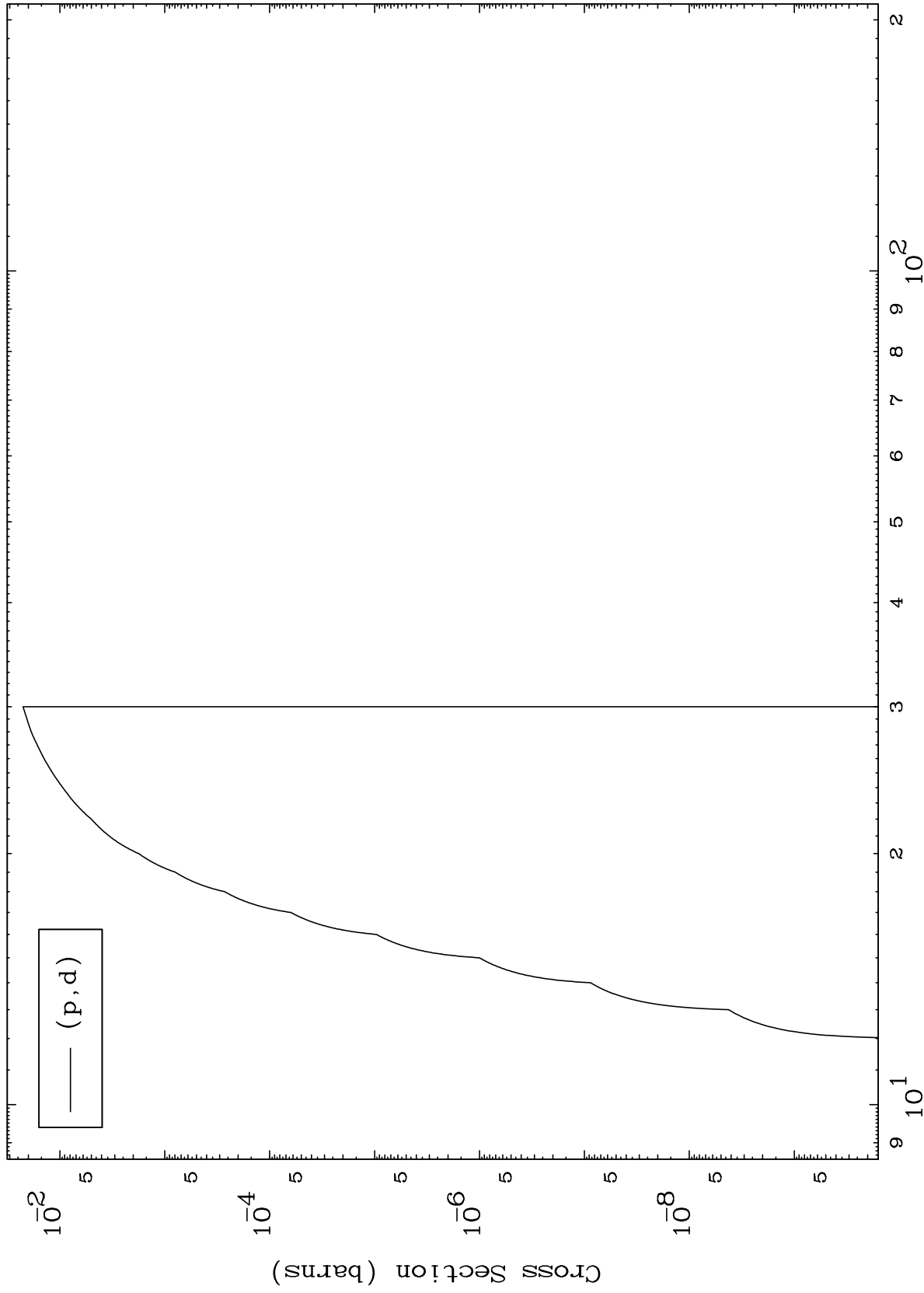
Incident Energy (MeV)

62-Sm-140

MAT 6213

62-Sm-140

(p,d) Levels
0 Kelvin Cross Sections



7

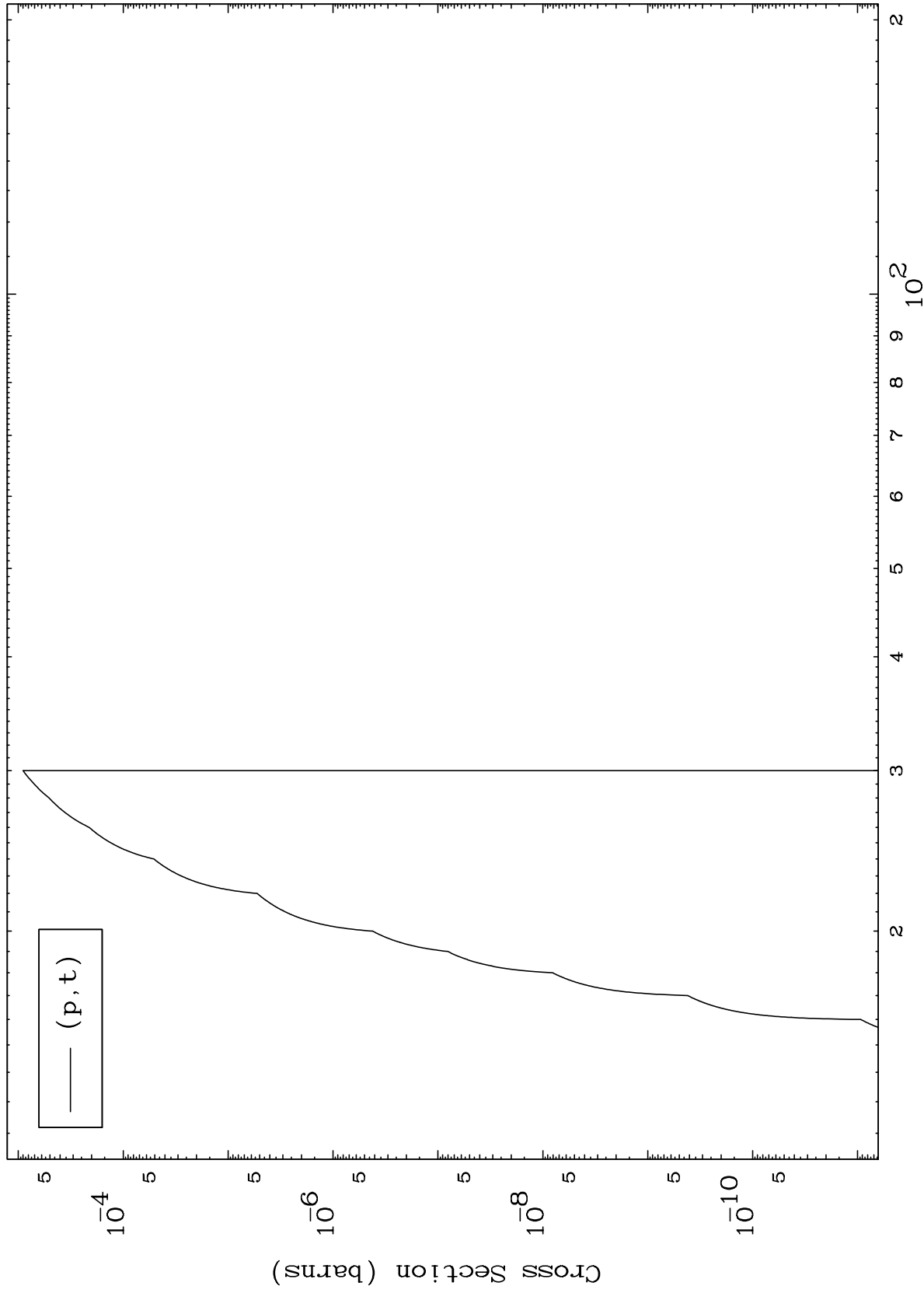
Incident Energy (MeV)

62-Sm-140

MAT 6213

62-Sm-140

(p,t) Levels
0 Kelvin Cross Sections



8

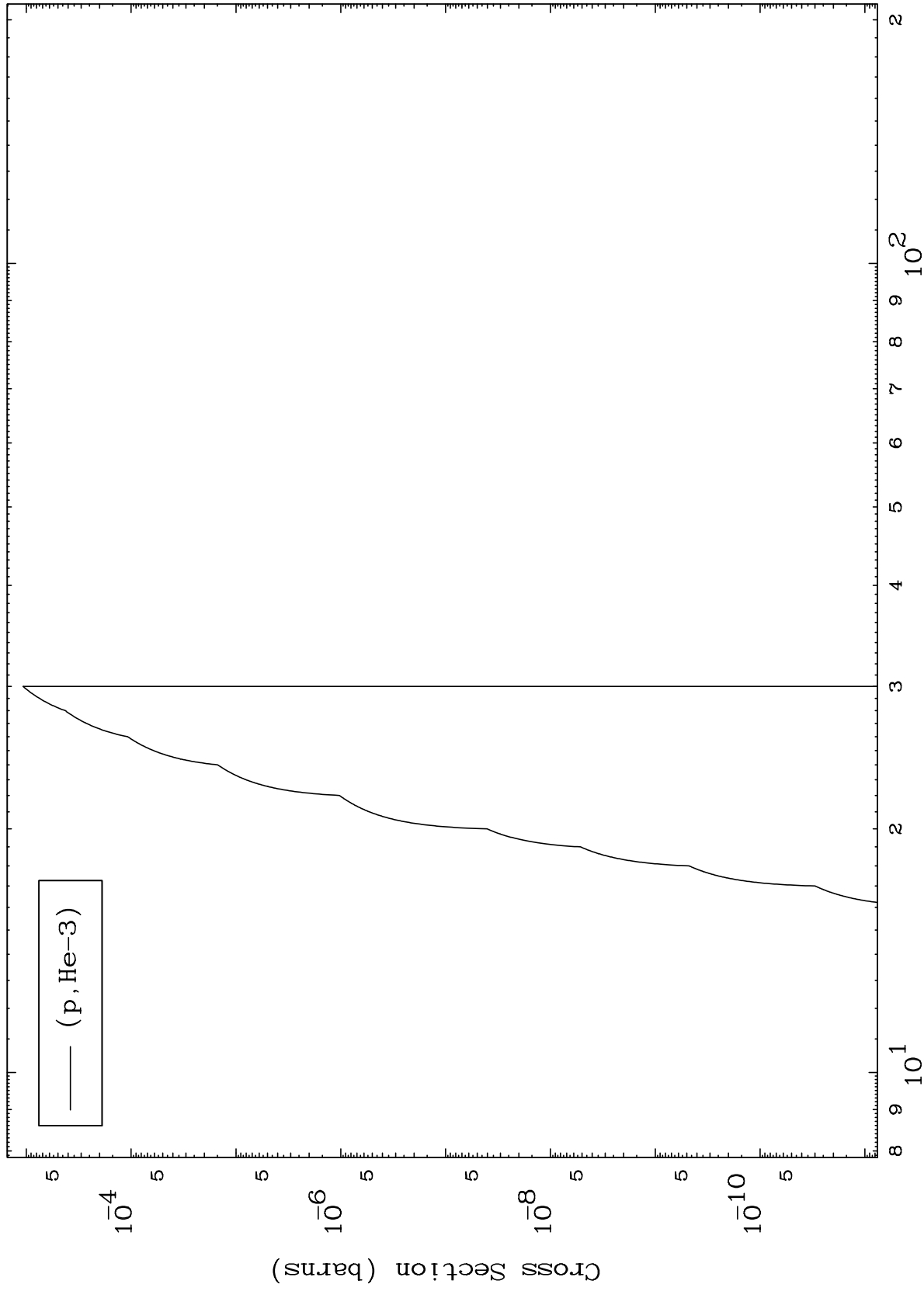
Incident Energy (MeV)

62-Sm-140

MAT 6213

62-Sm-140

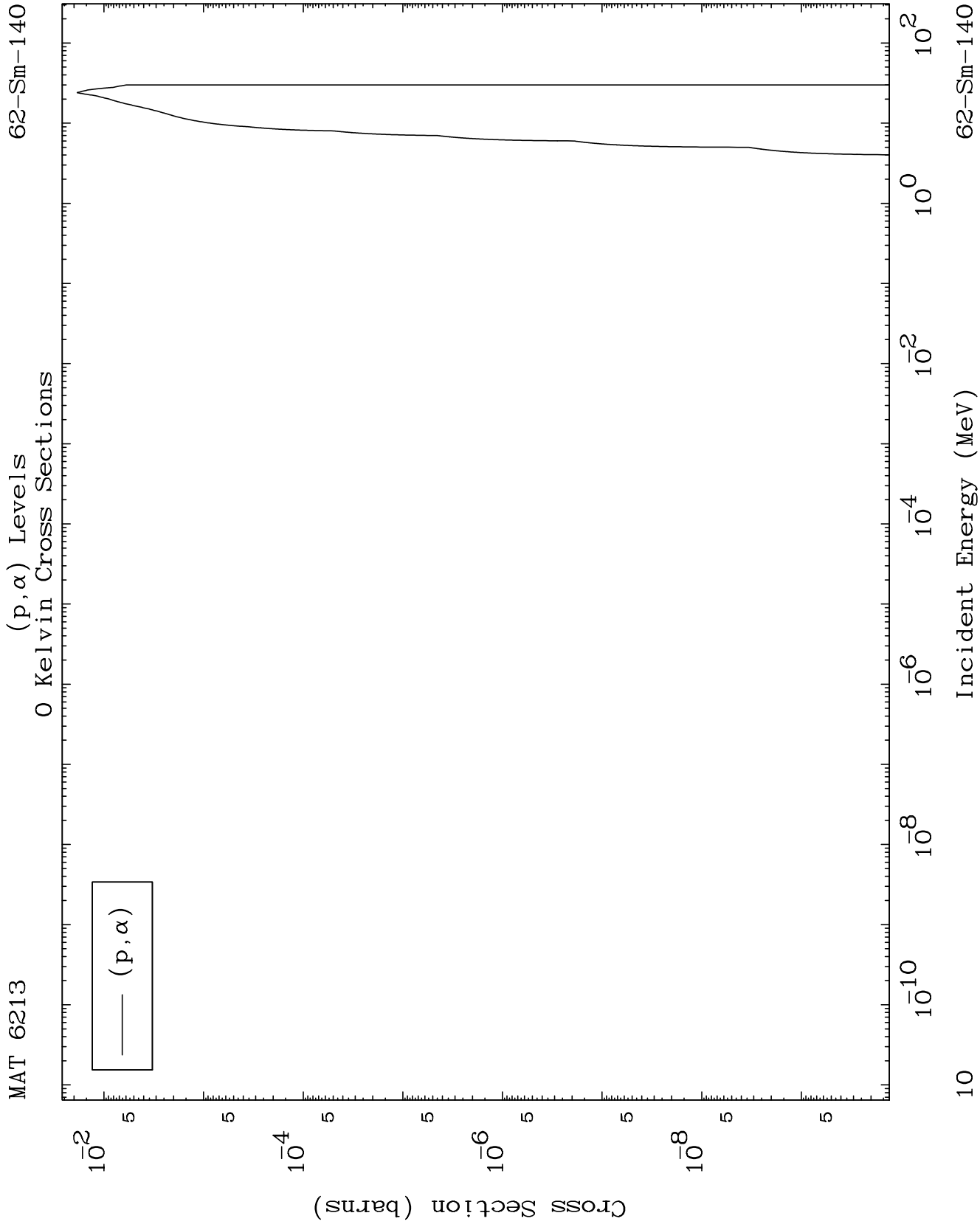
(p,He3) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

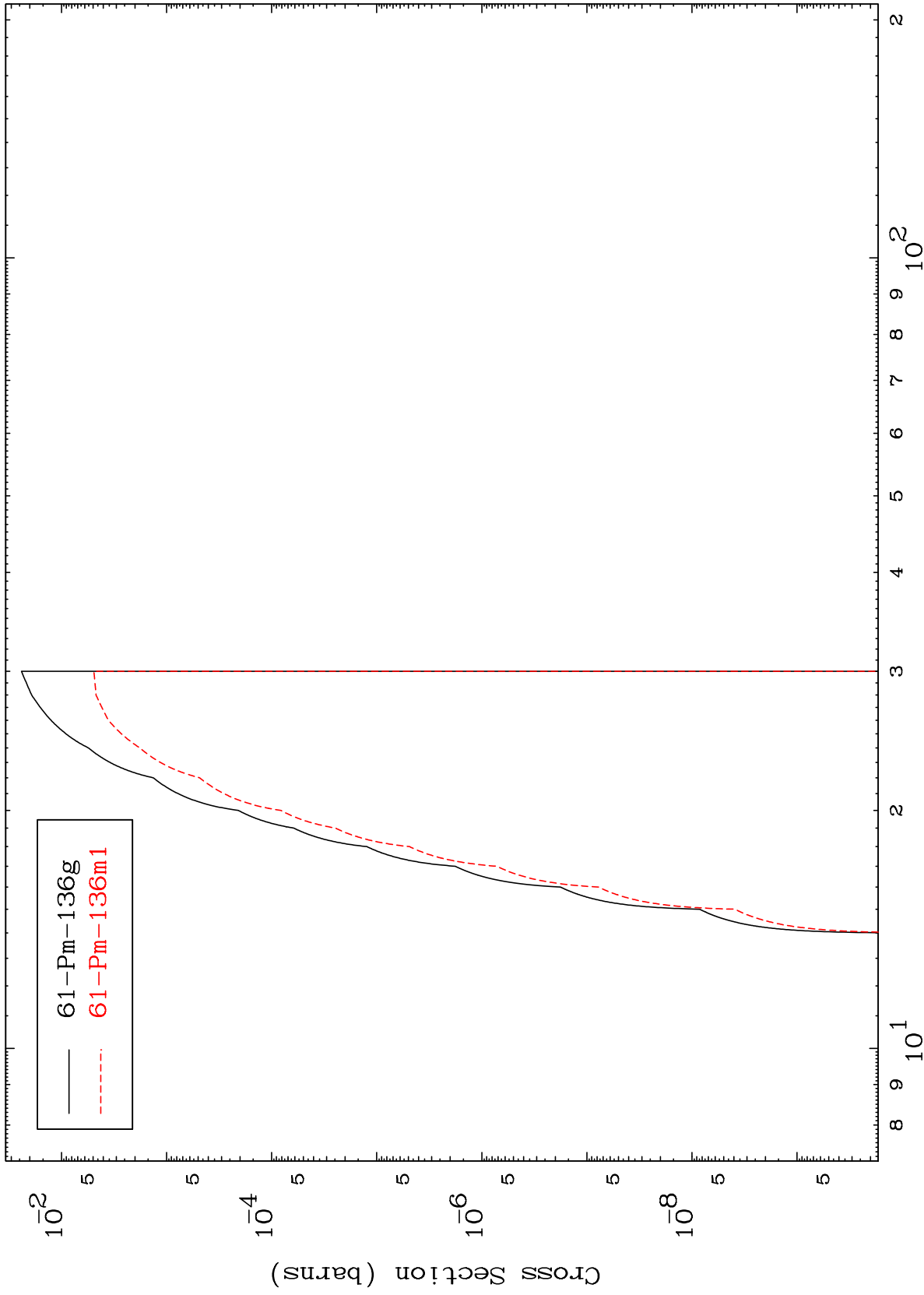
62-Sm-140



MAT 6213

62-Sm-140

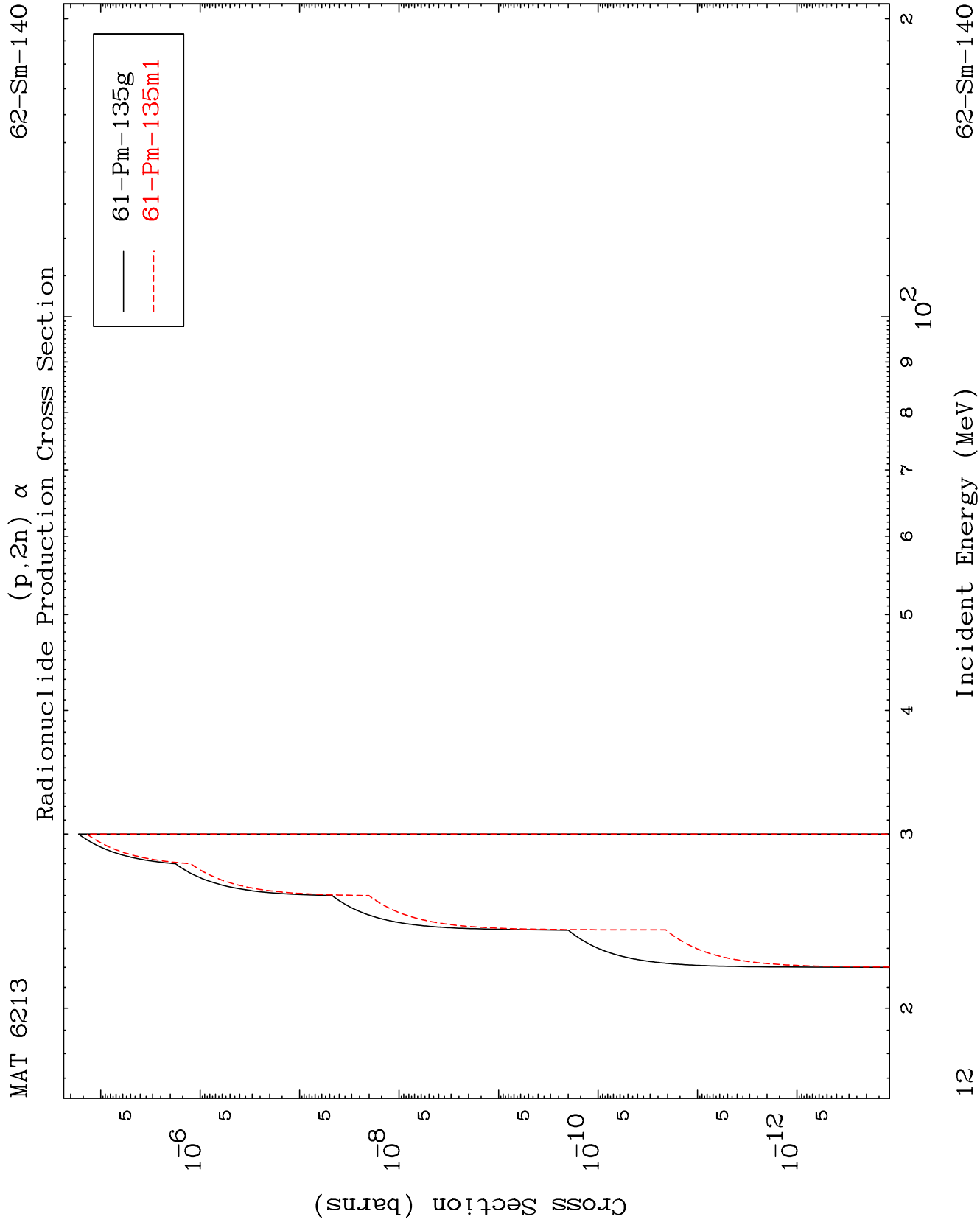
Radionuclide Production Cross Section
(p,n') α

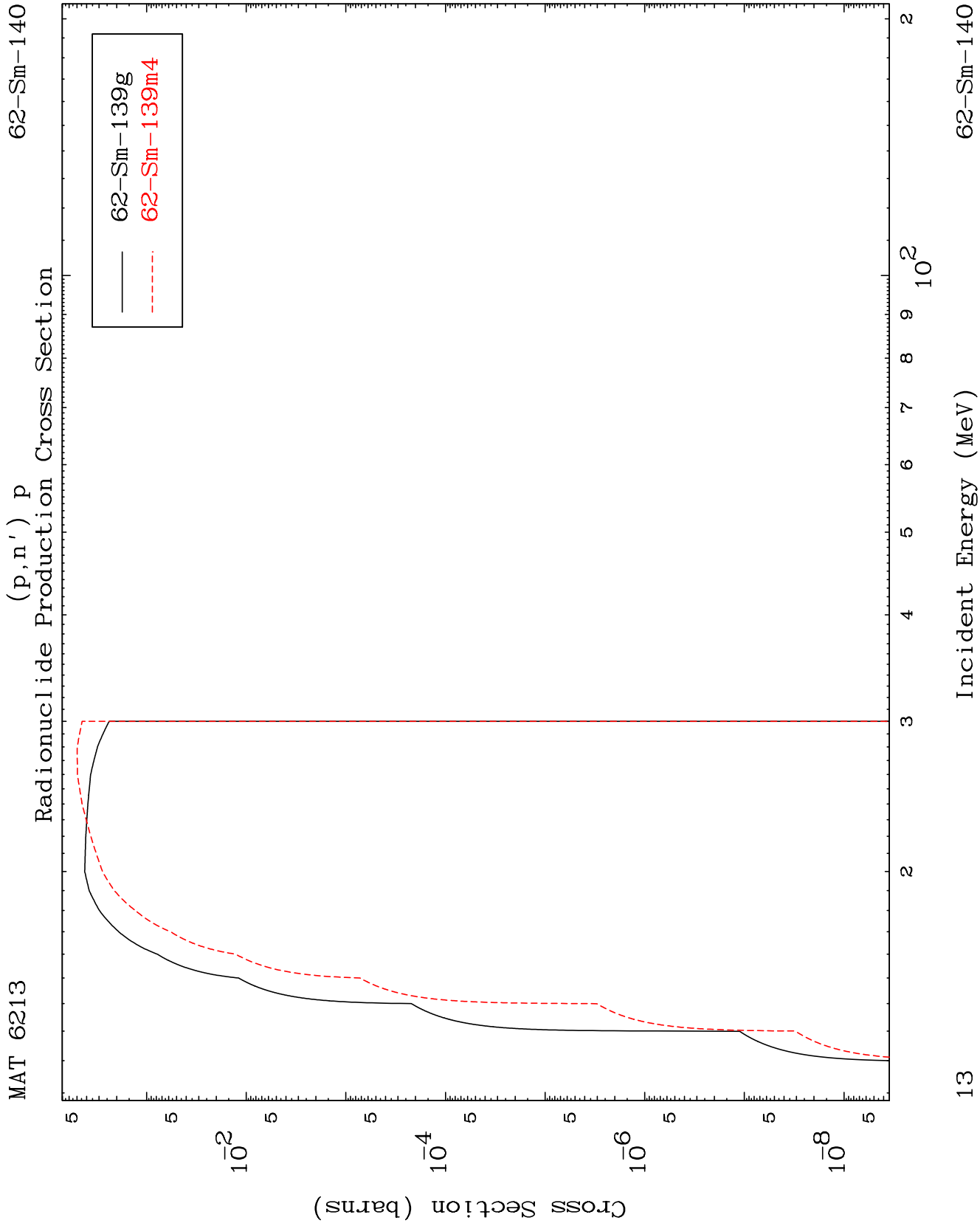


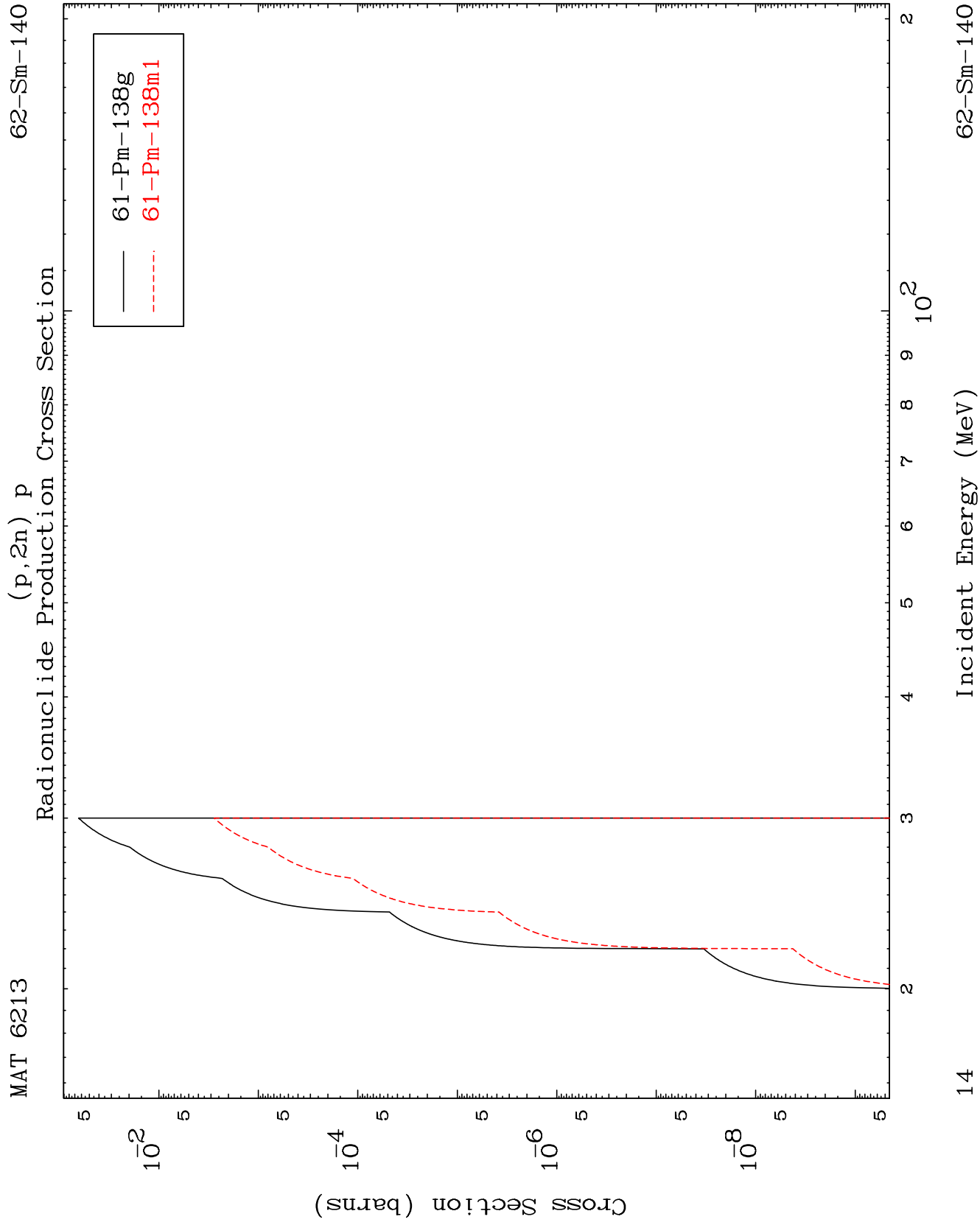
11

Incident Energy (MeV)

62-Sm-140



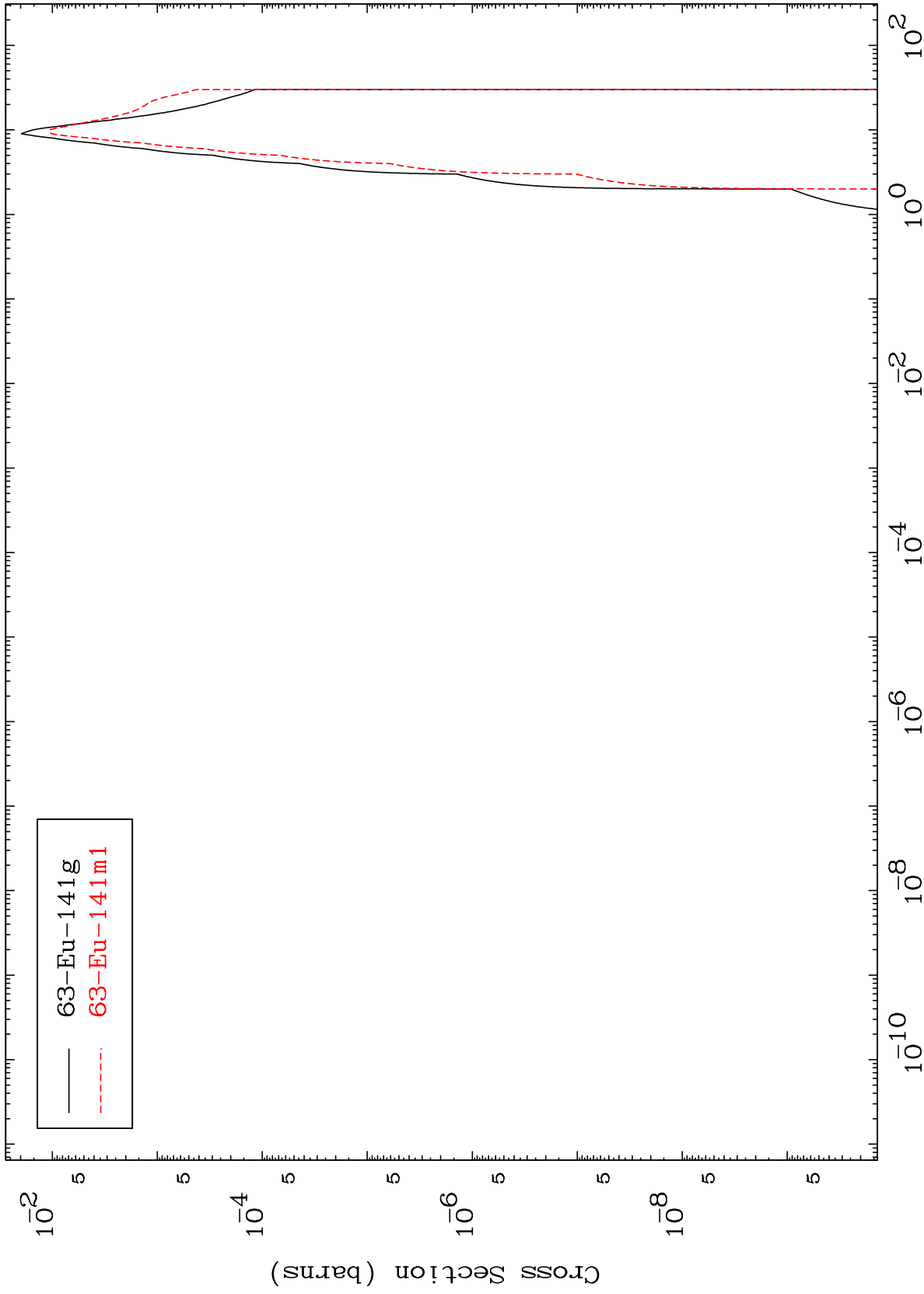




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Radionuclide Production Cross Section
(p, γ)

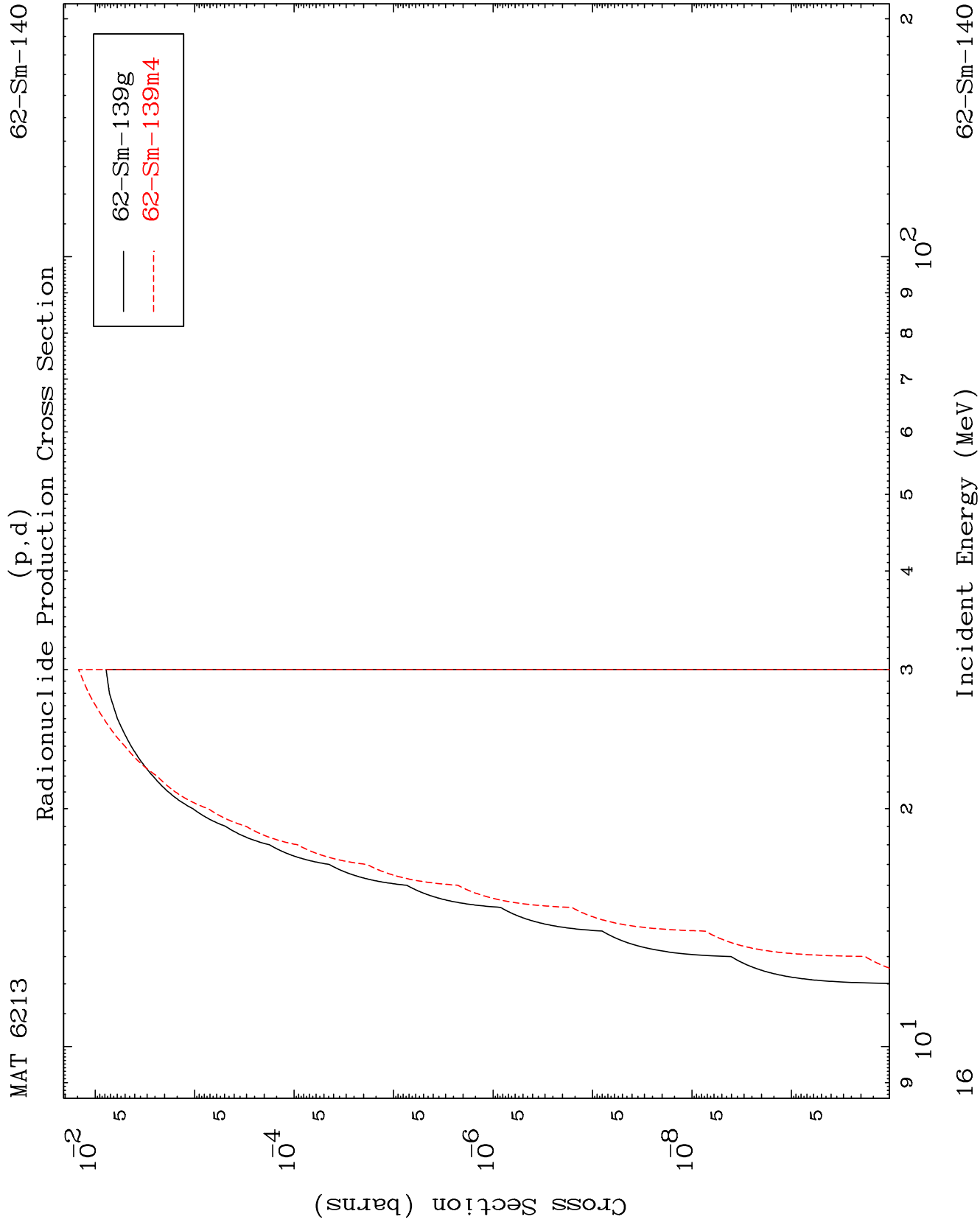
62-Sm-140

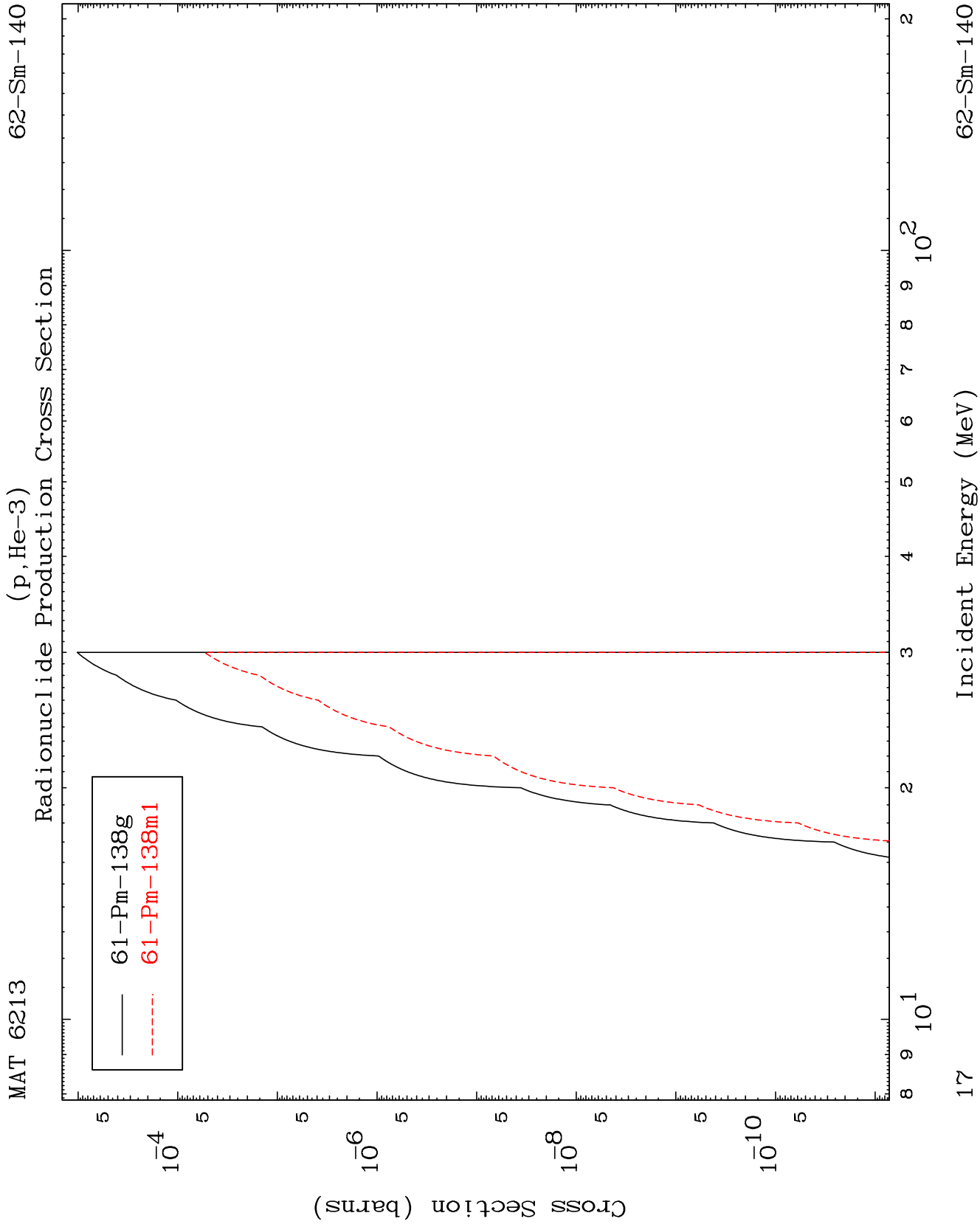


15

Incident Energy (MeV)

62-Sm-140

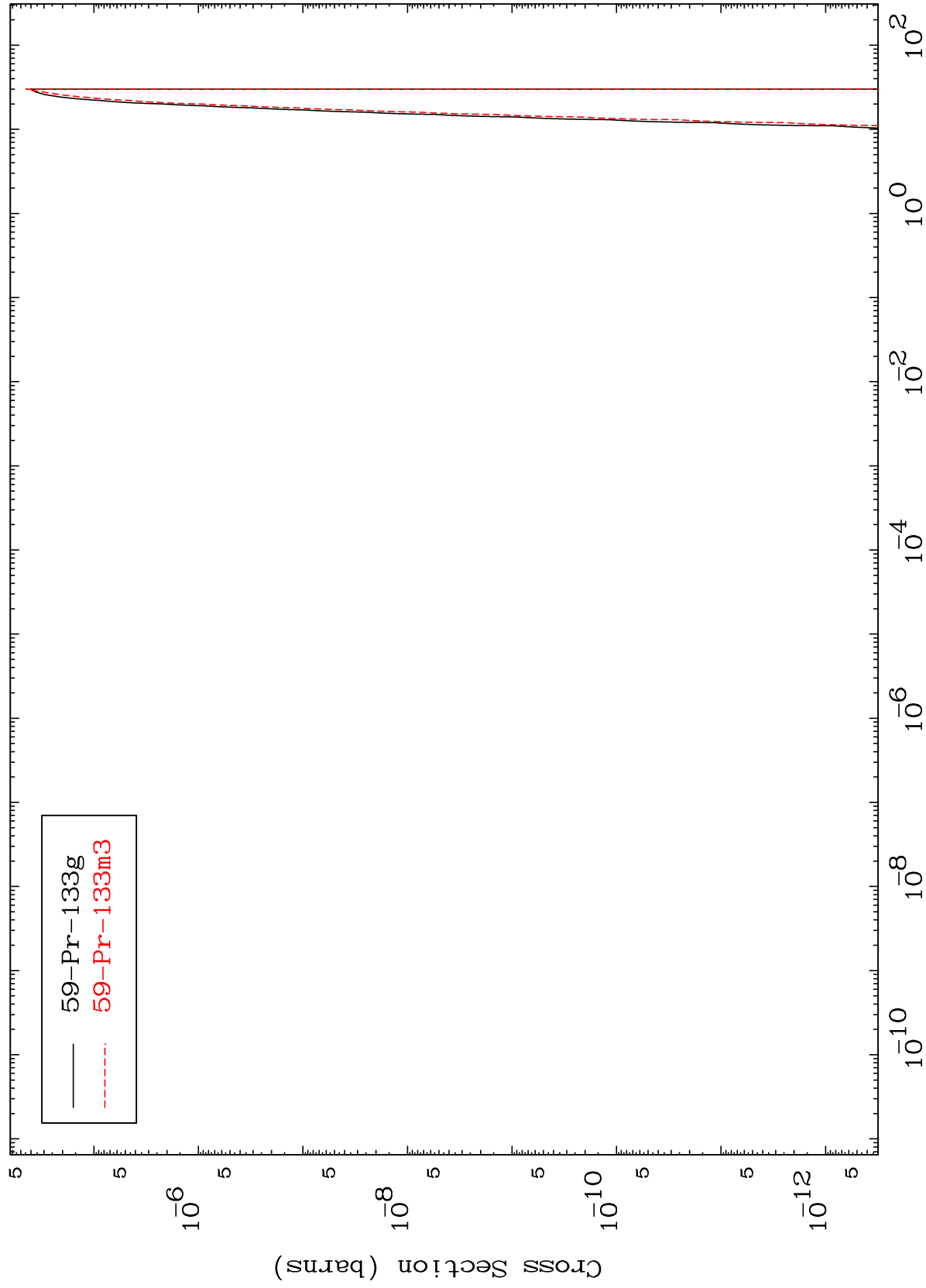




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Radionuclide Production Cross Section
(p,2 α)

62-Sm-140



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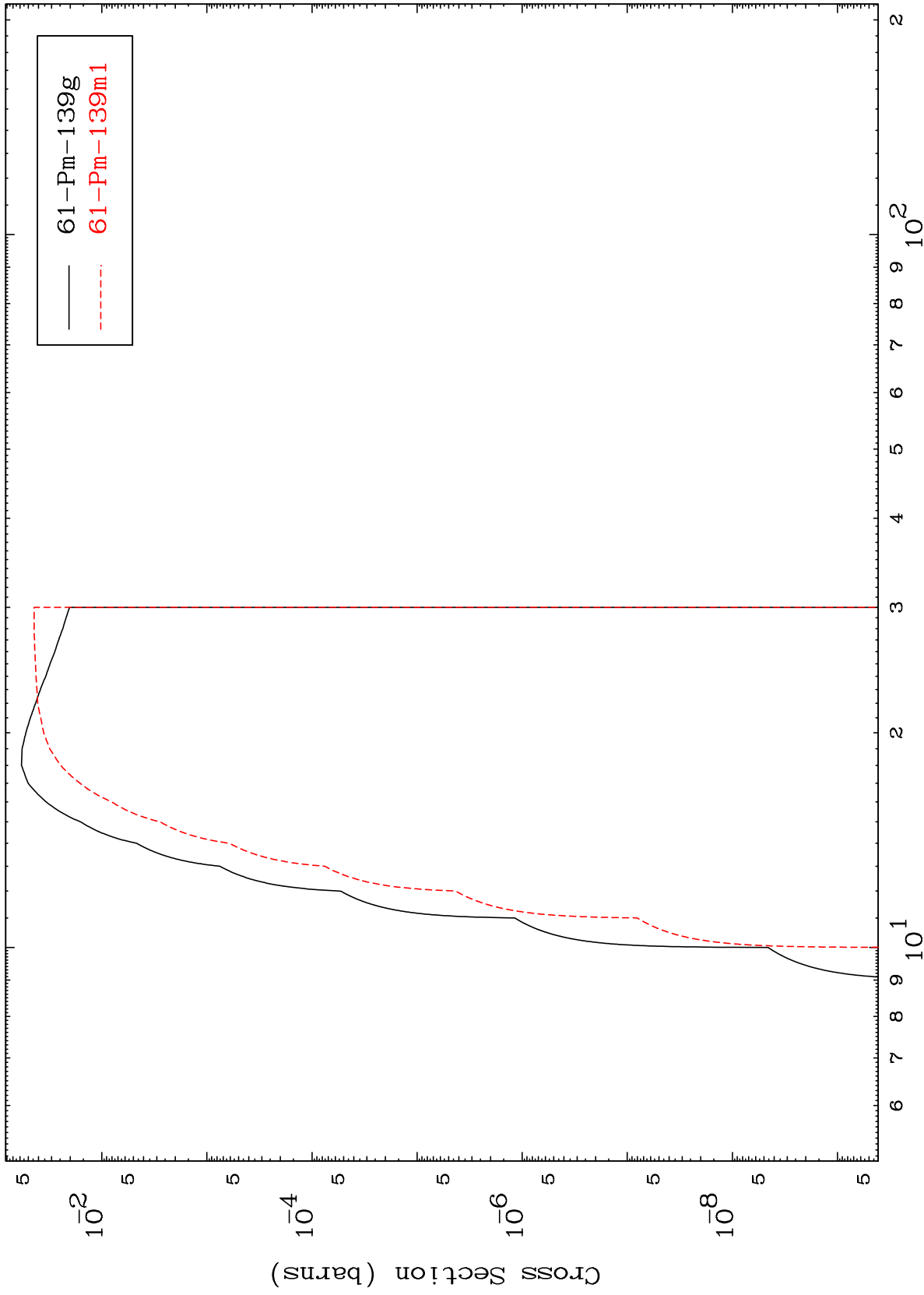
Incident Energy (MeV)

62-Sm-140

MAT 6213

62-Sm-140

(p,2p)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

62-Sm-140

