

Program EVALPLOT
(Version 2021-1)

by

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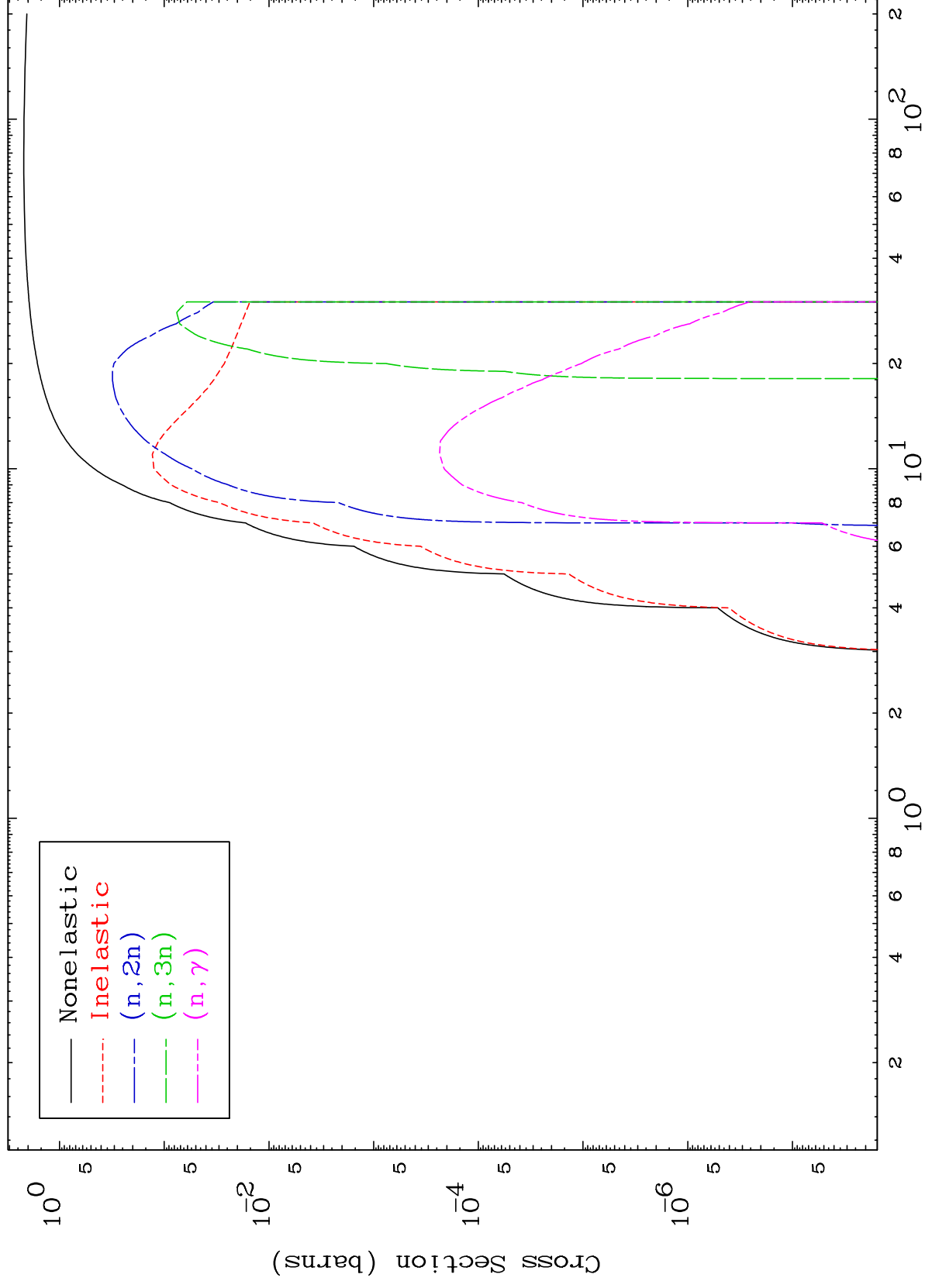
Press Mouse Button to Start

MAT 6213

Triton Major

62-Sm-140

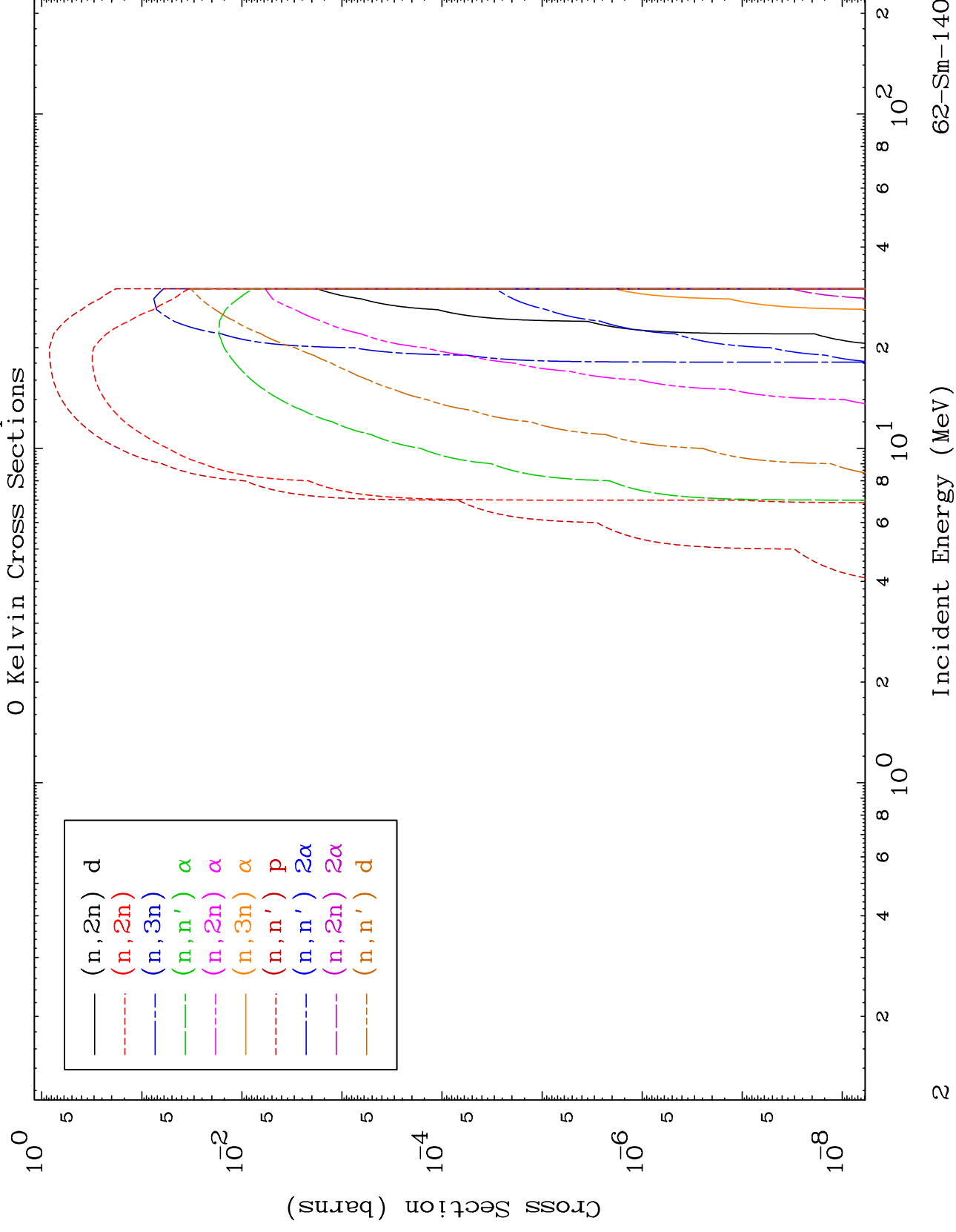
0 Kelvin Cross Sections

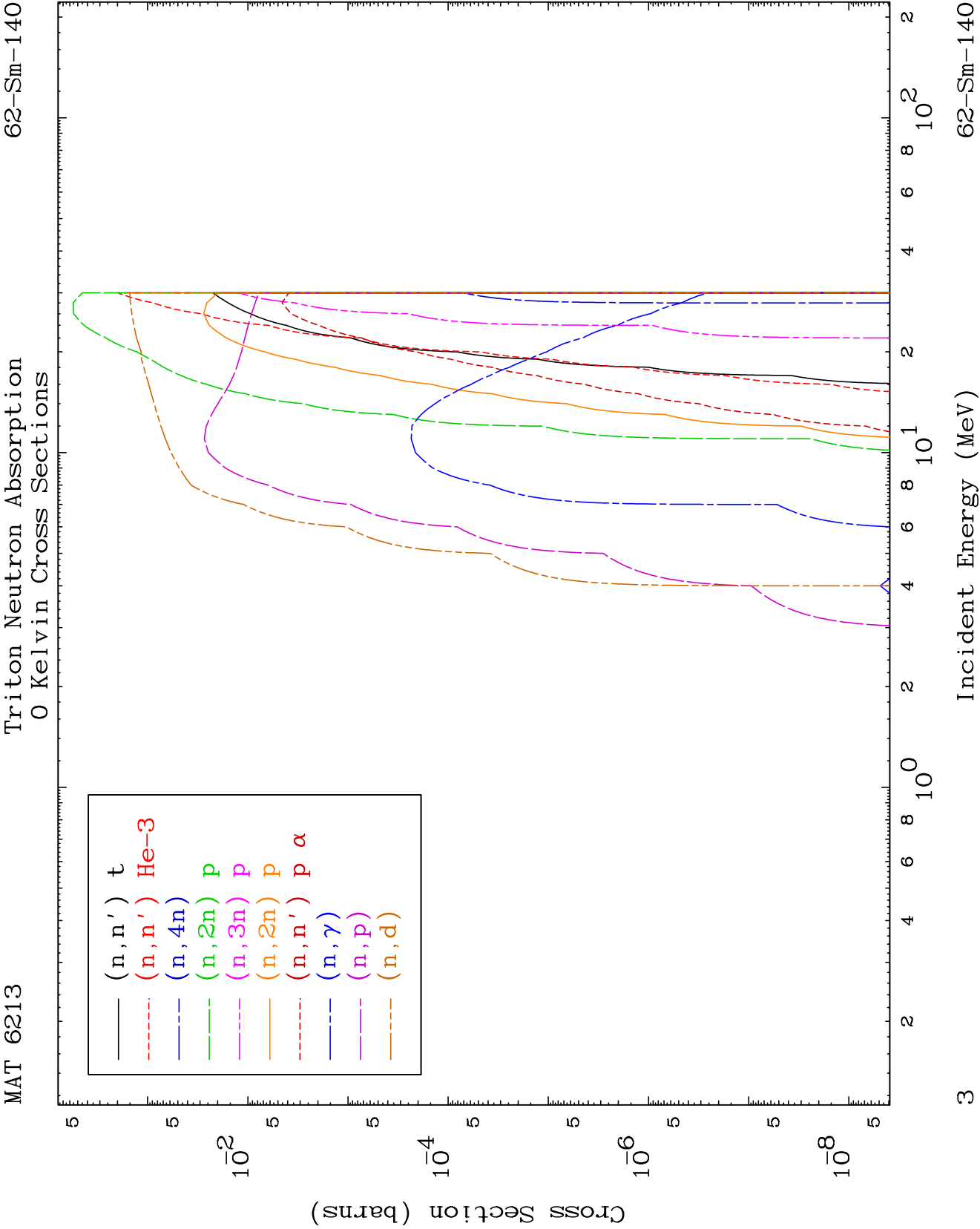


1

Incident Energy (MeV)

62-Sm-140

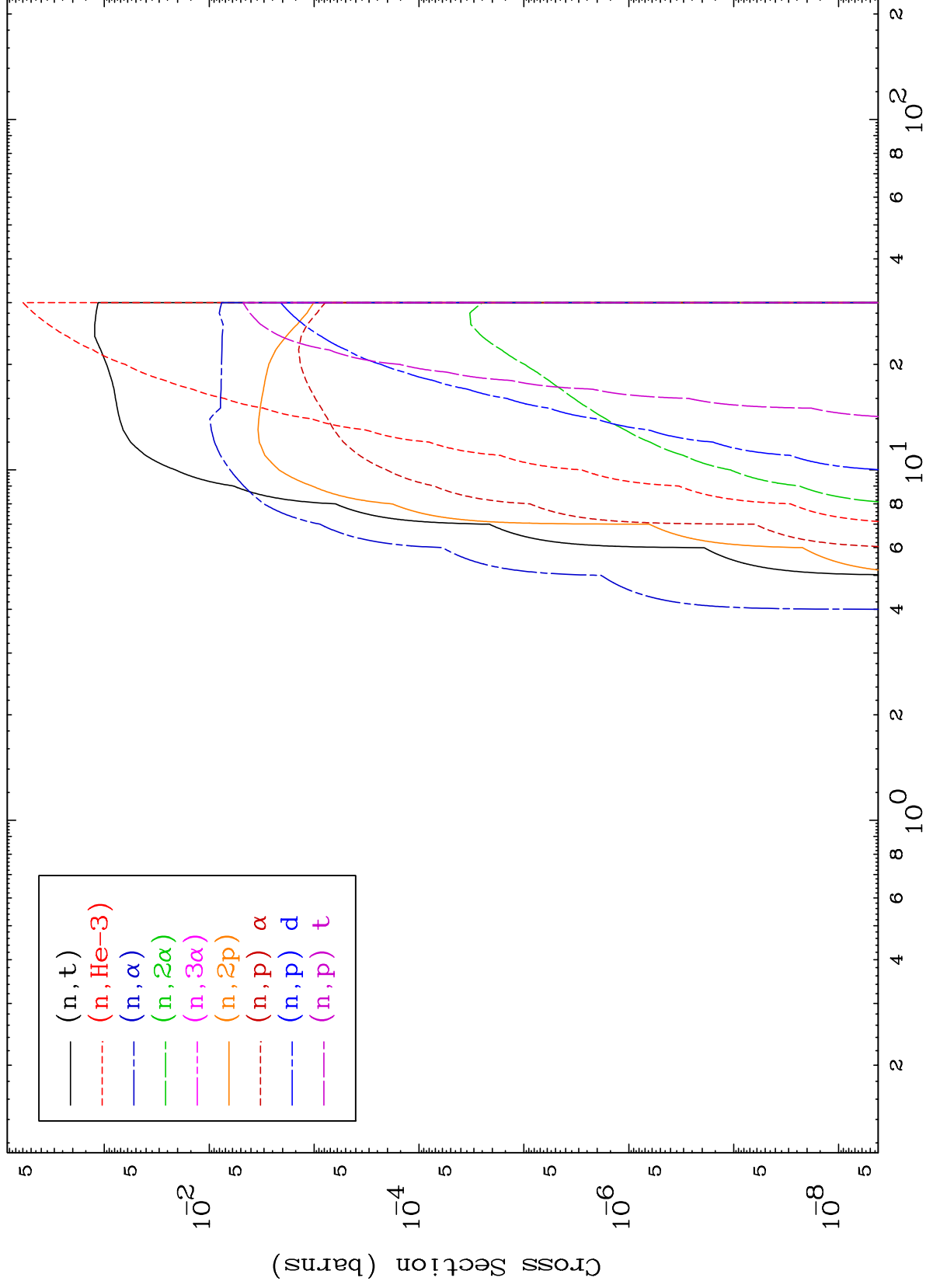


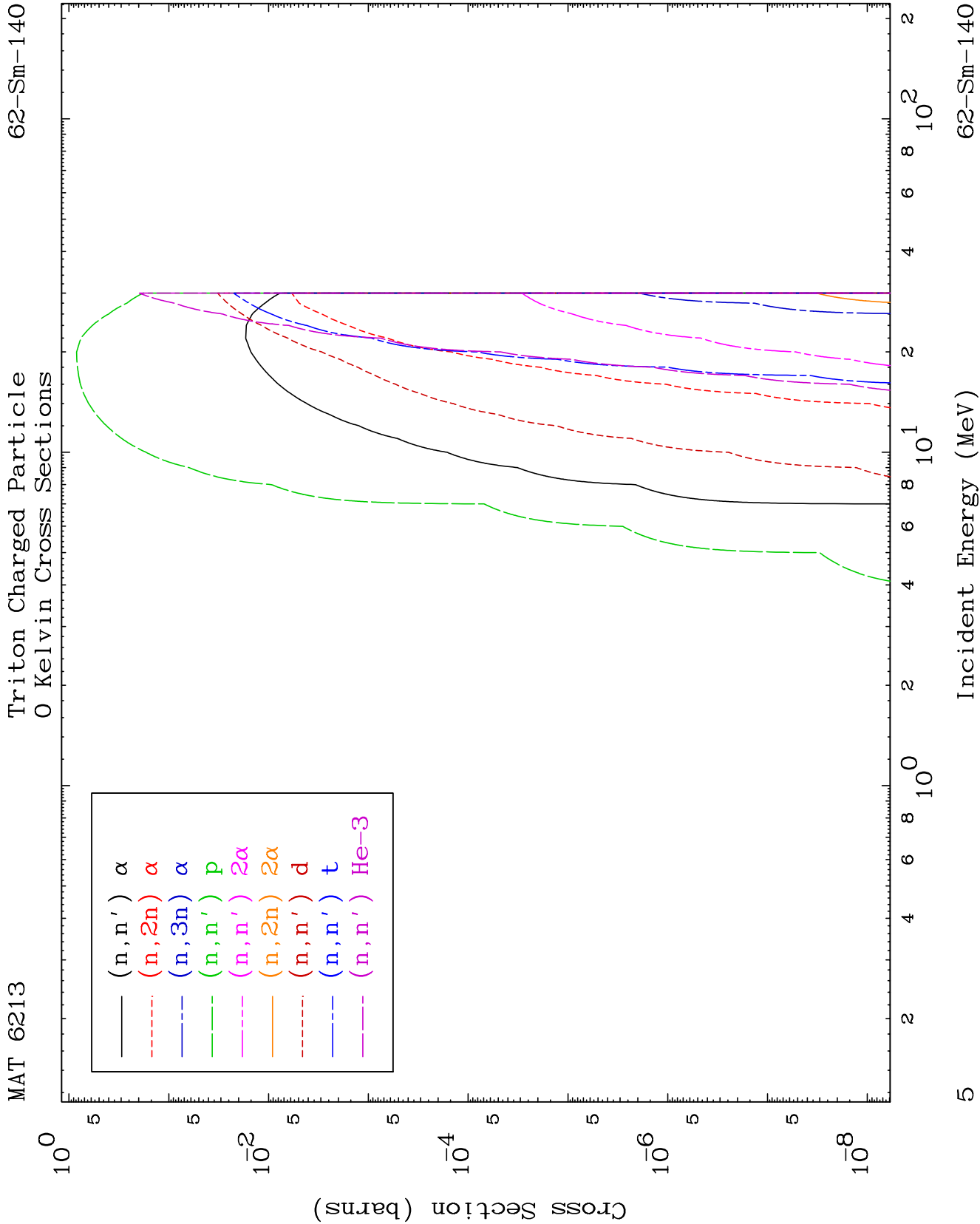


MAT 6213

Triton Neutron Absorption
0 Kelvin Cross Sections

62-Sm-140

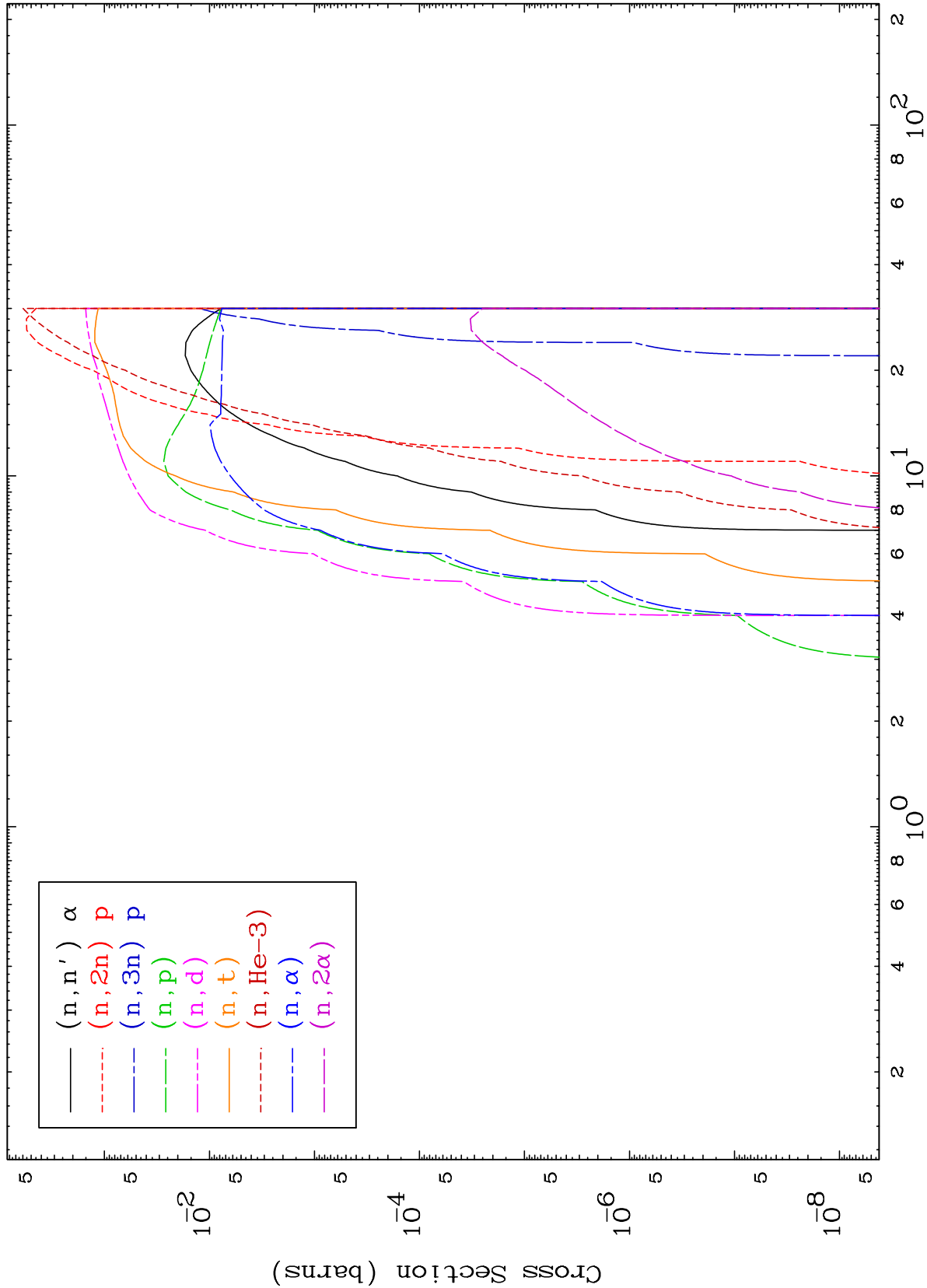


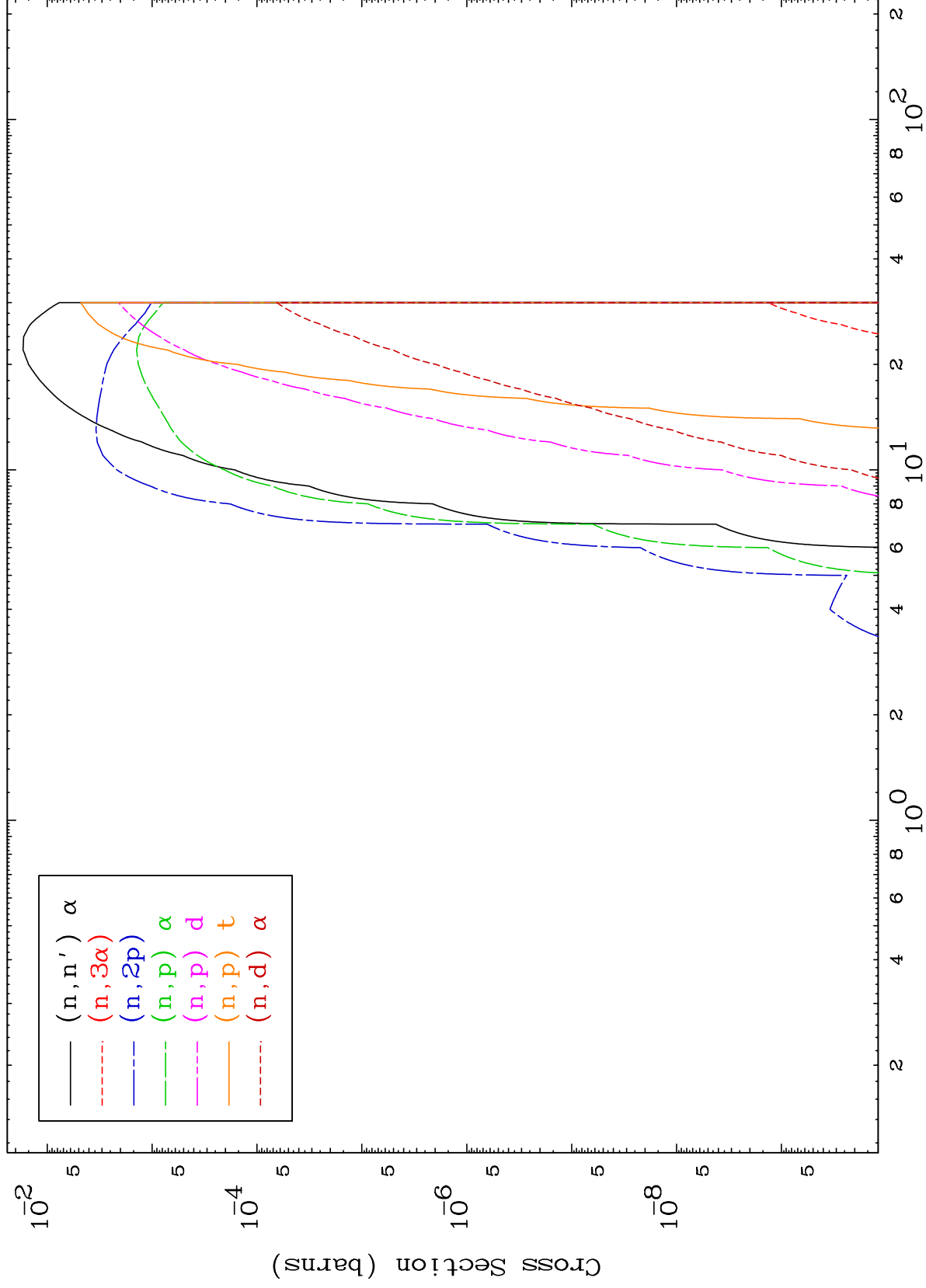


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Triton Charged Particle
0 Kelvin Cross Sections

62-Sm-140

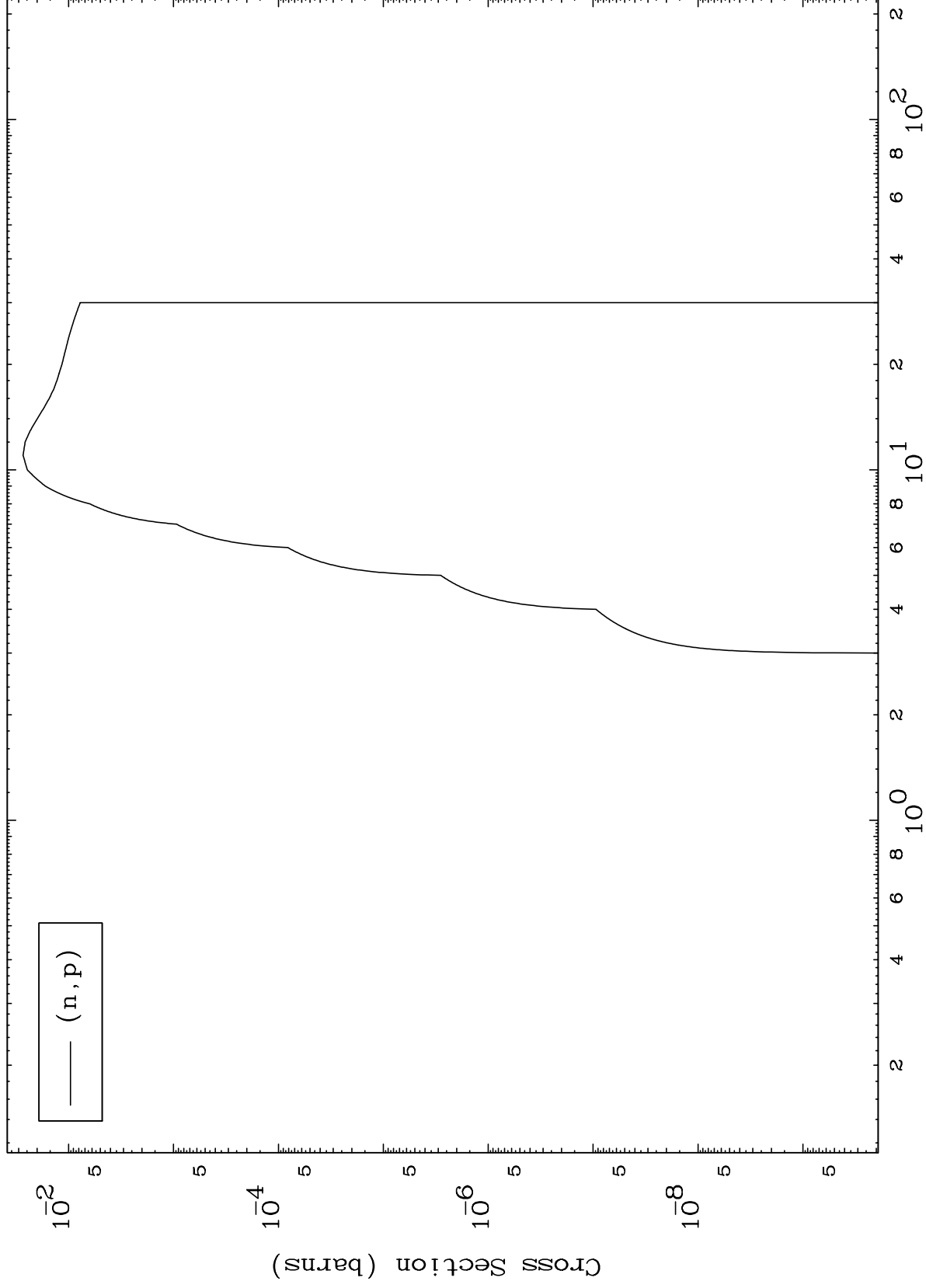




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62-Sm-140

(t,p) Levels
0 Kelvin Cross Sections



8

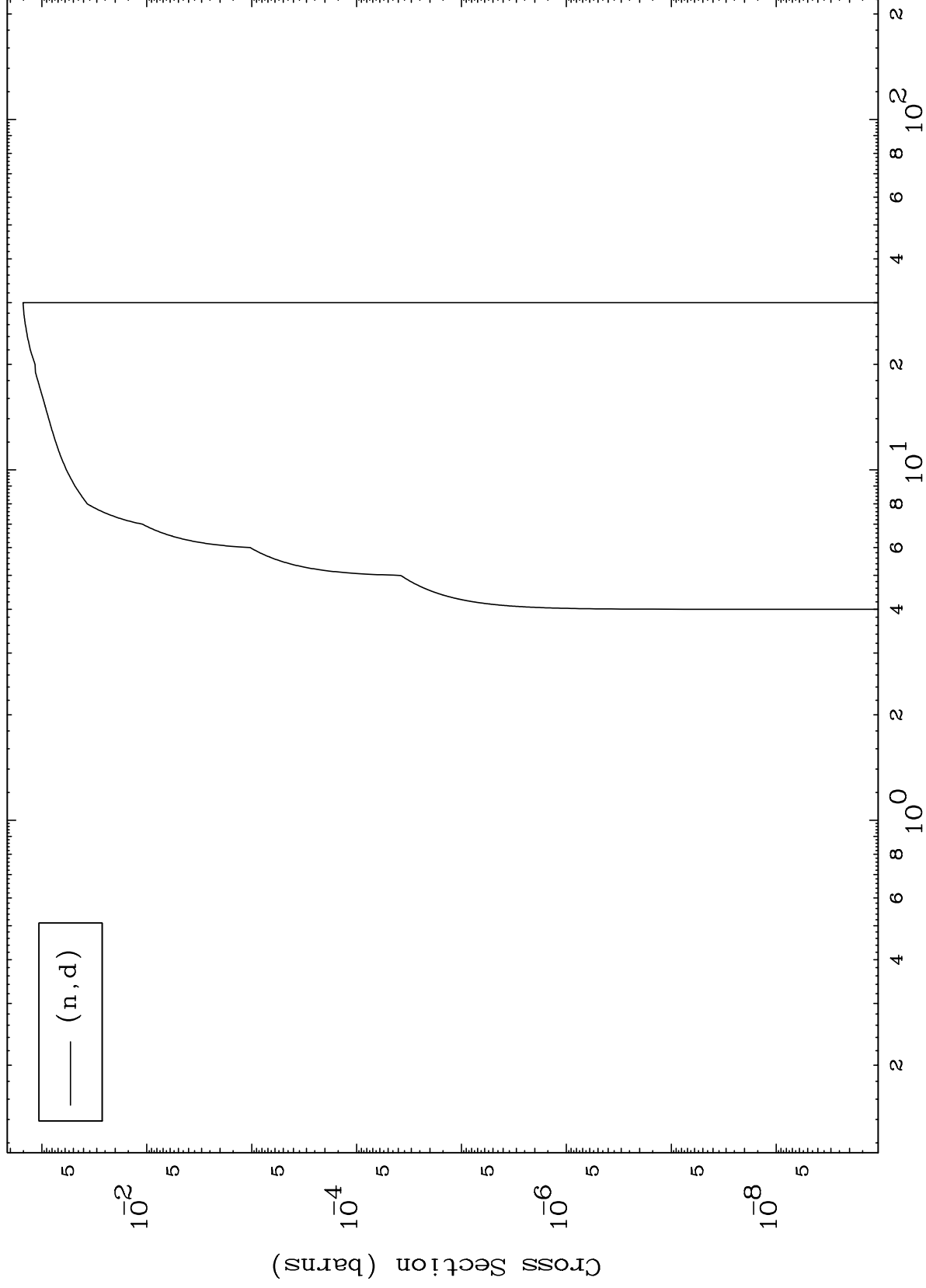
Incident Energy (MeV)

62-Sm-140

MAT 6213

62-Sm-140

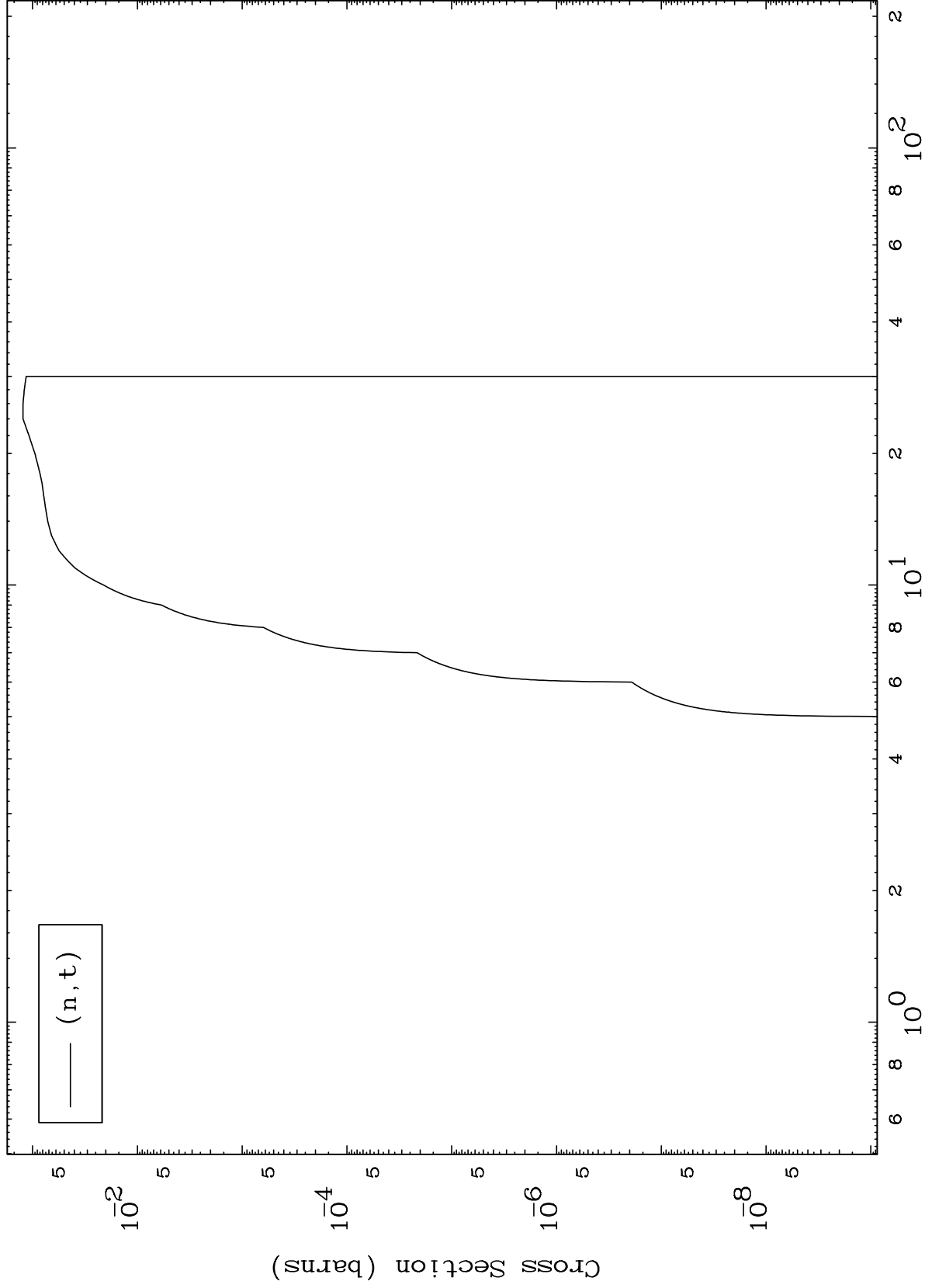
(t,d) Levels
0 Kelvin Cross Sections



MAT 6213

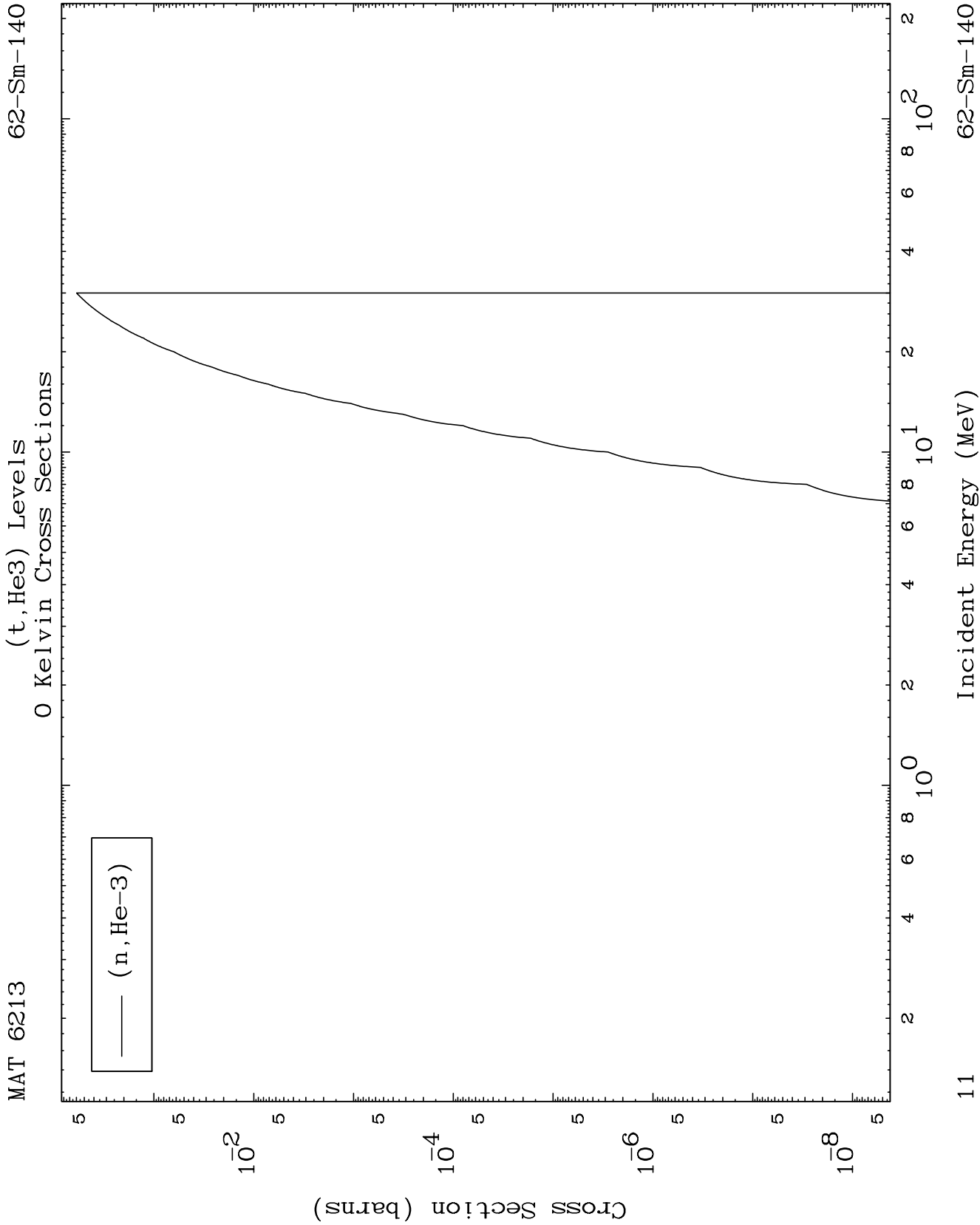
62-Sm-140

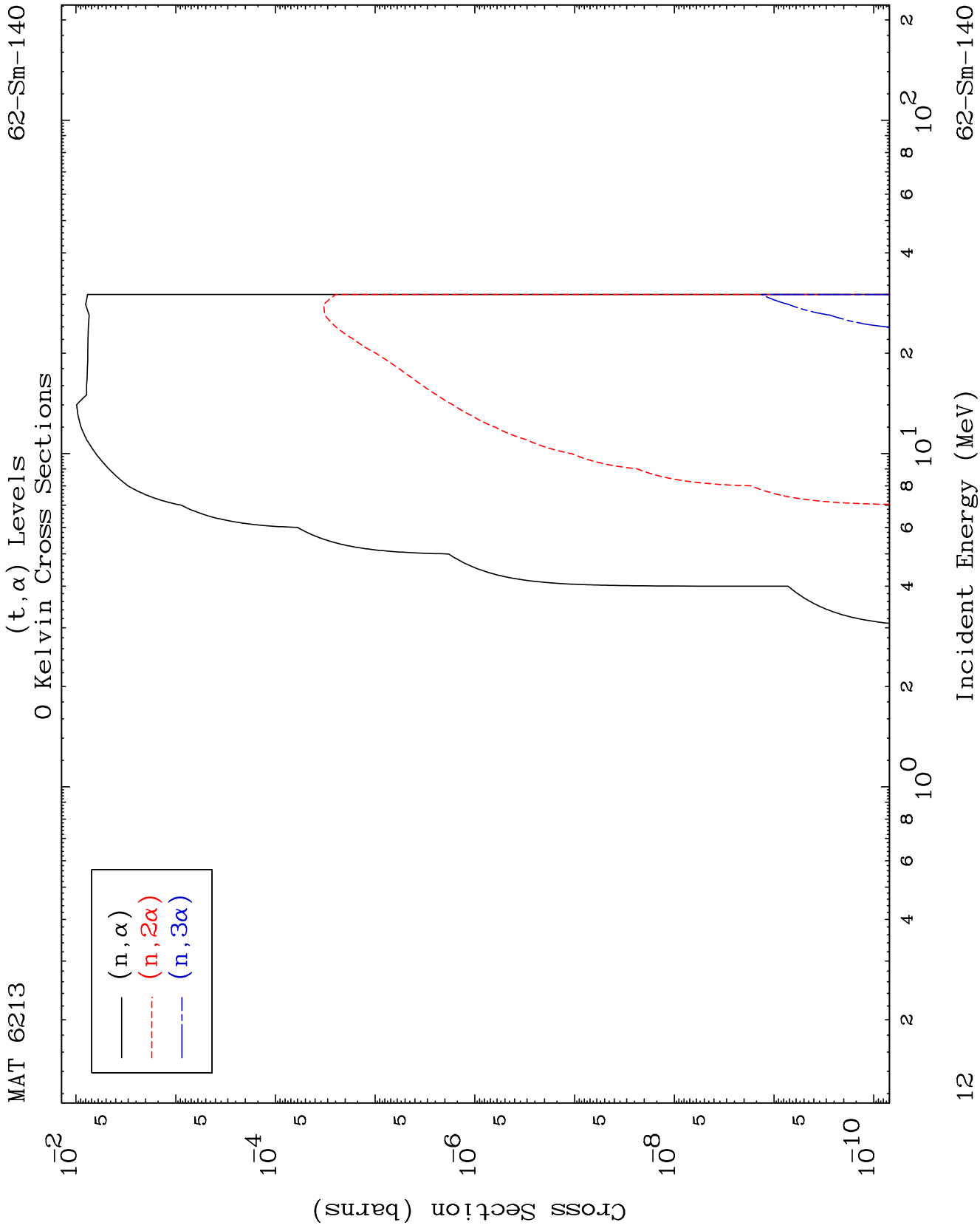
(t,t) Levels
0 Kelvin Cross Sections



62-Sm-140

Incident Energy (MeV)

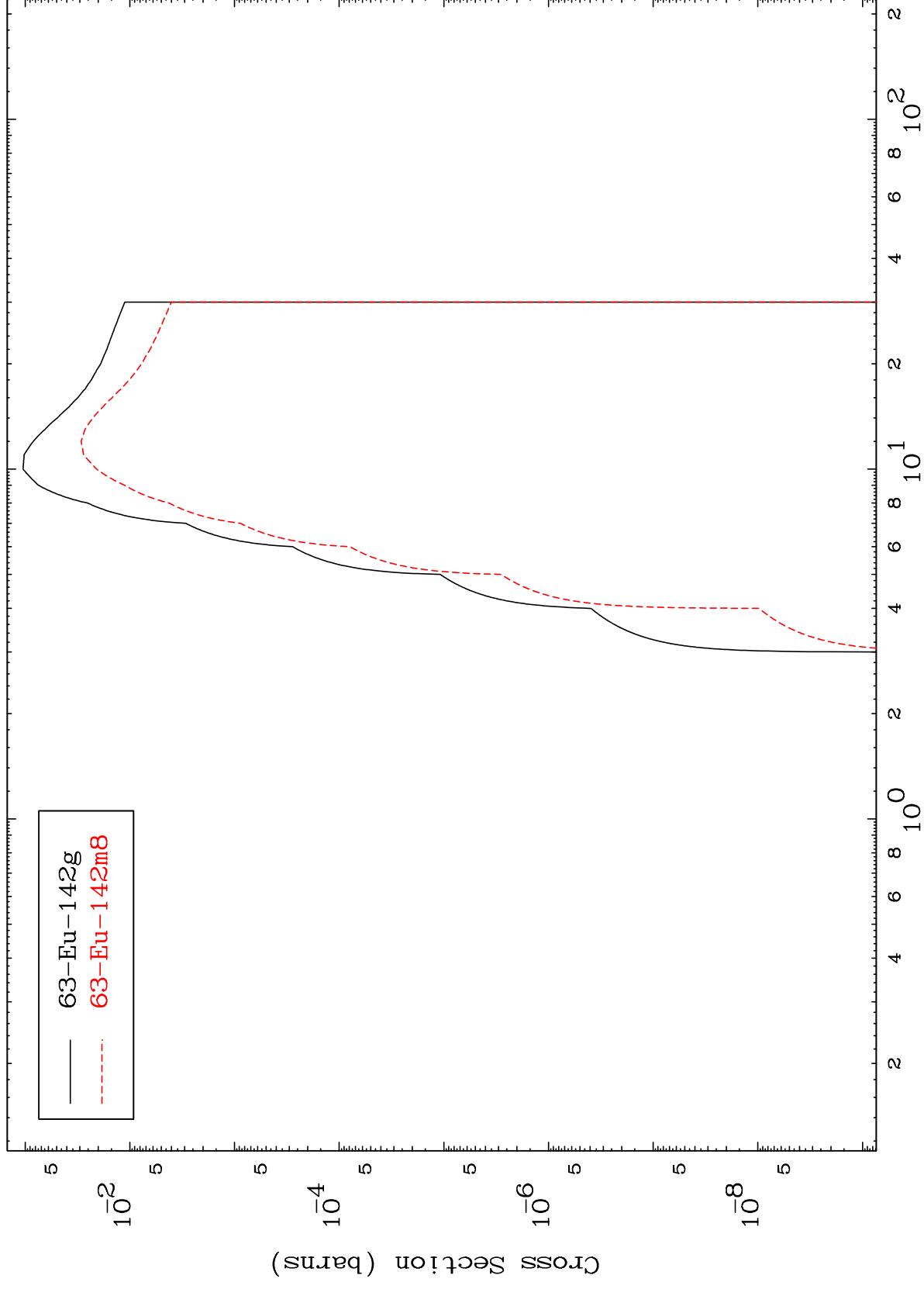




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62-Sm-140

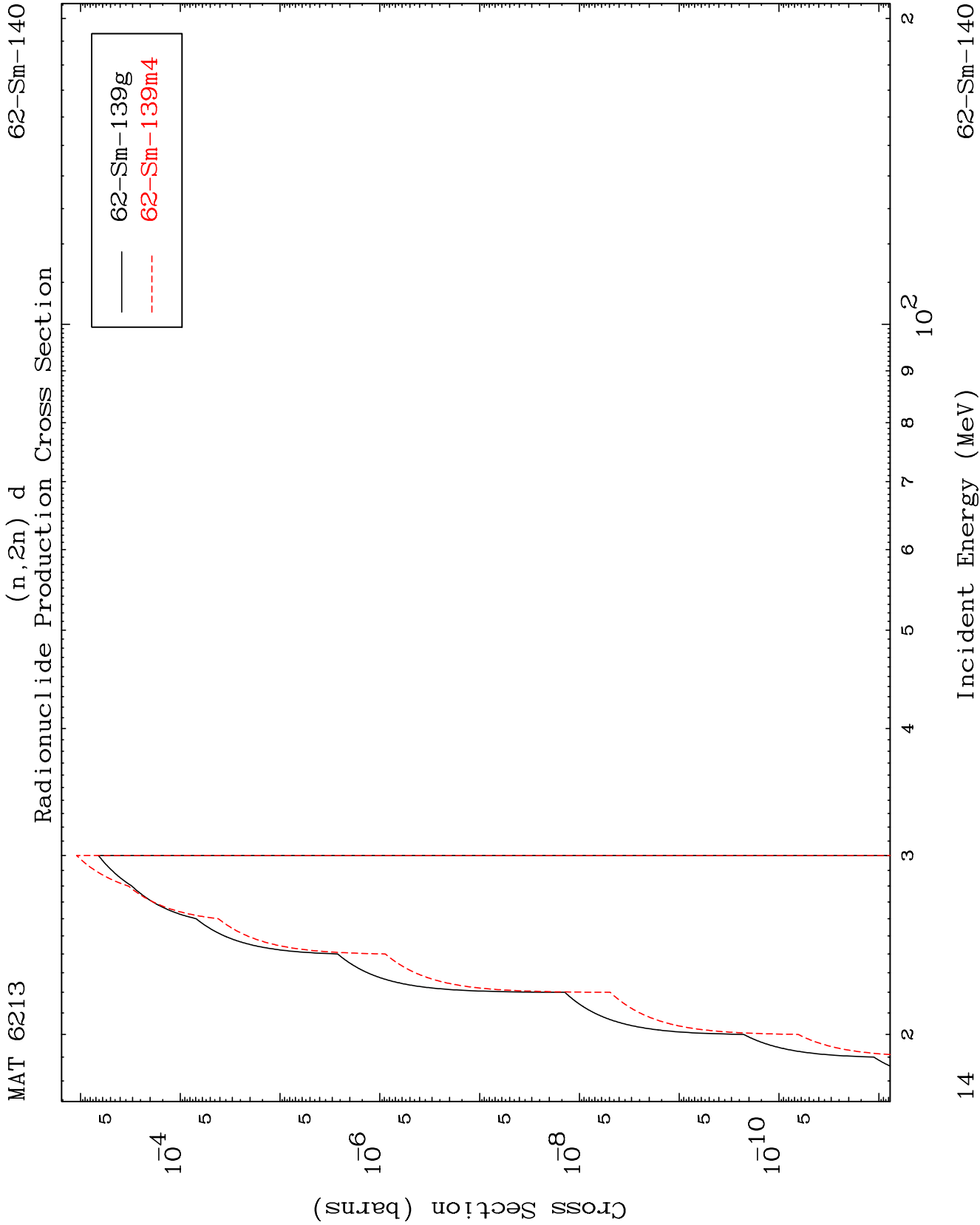
Inelastic Radionuclide Production Cross Section



13

Incident Energy (MeV)

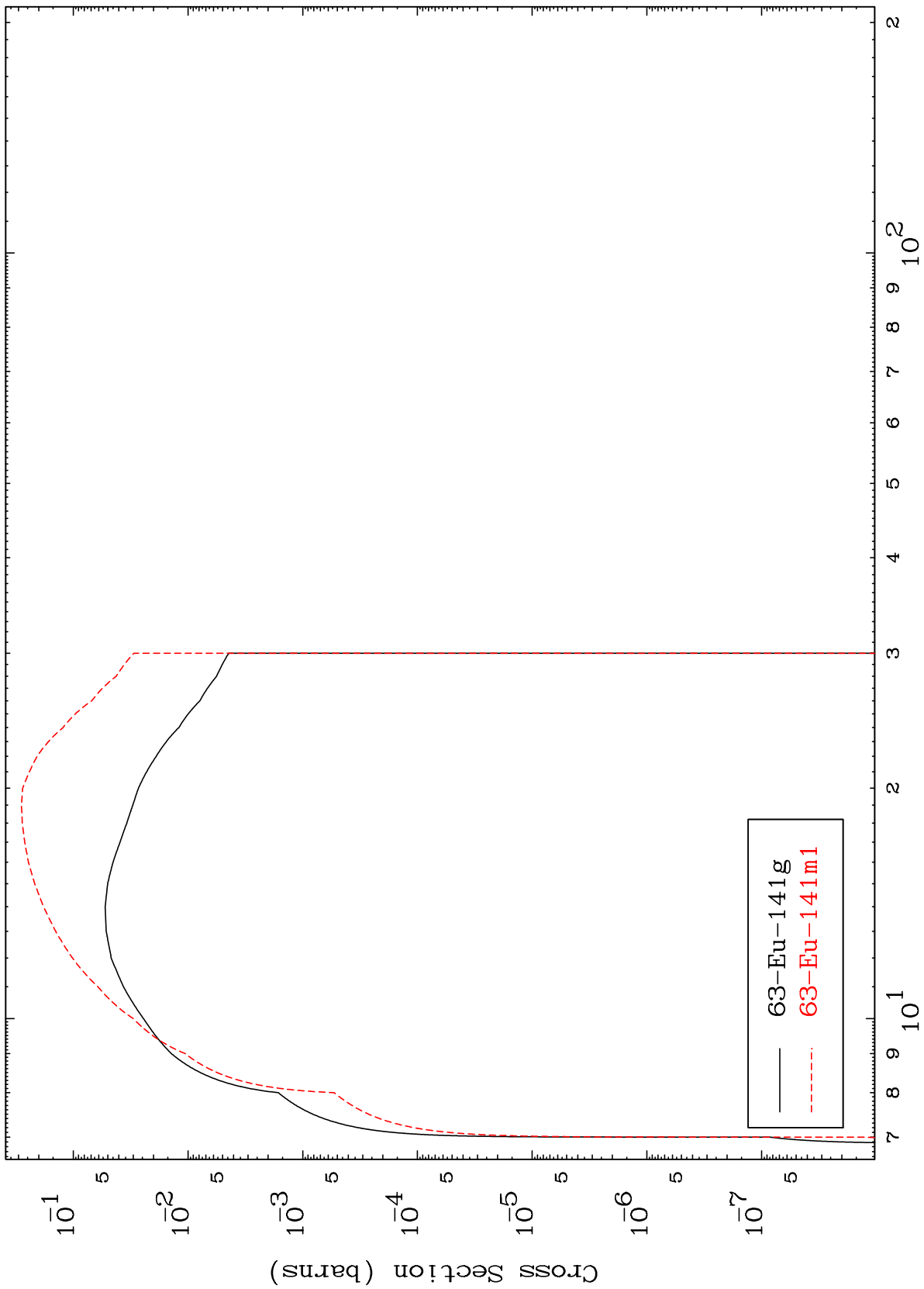
62-Sm-140



MAT 6213

62-Sm-140

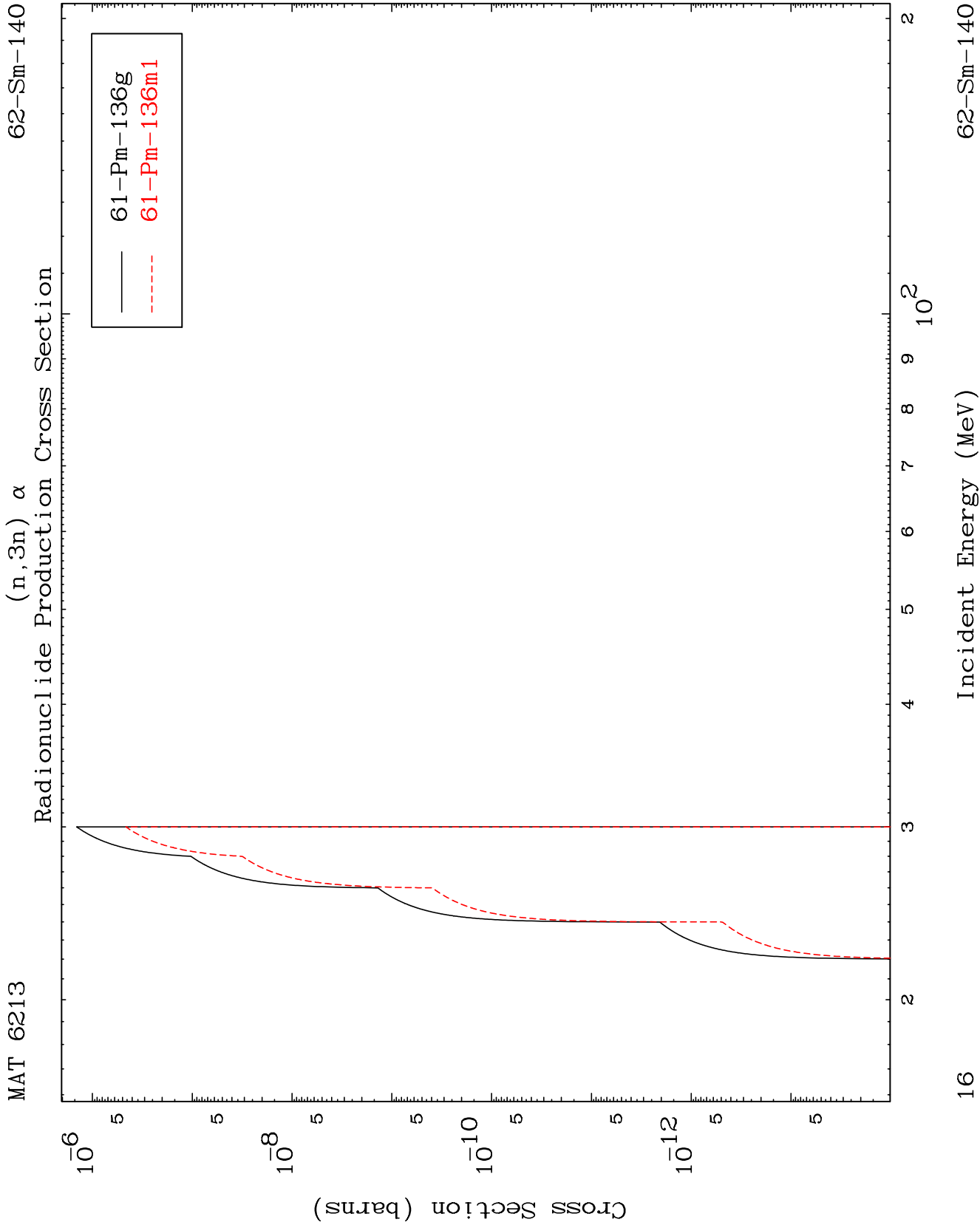
(n,2n)
Radionuclide Production Cross Section

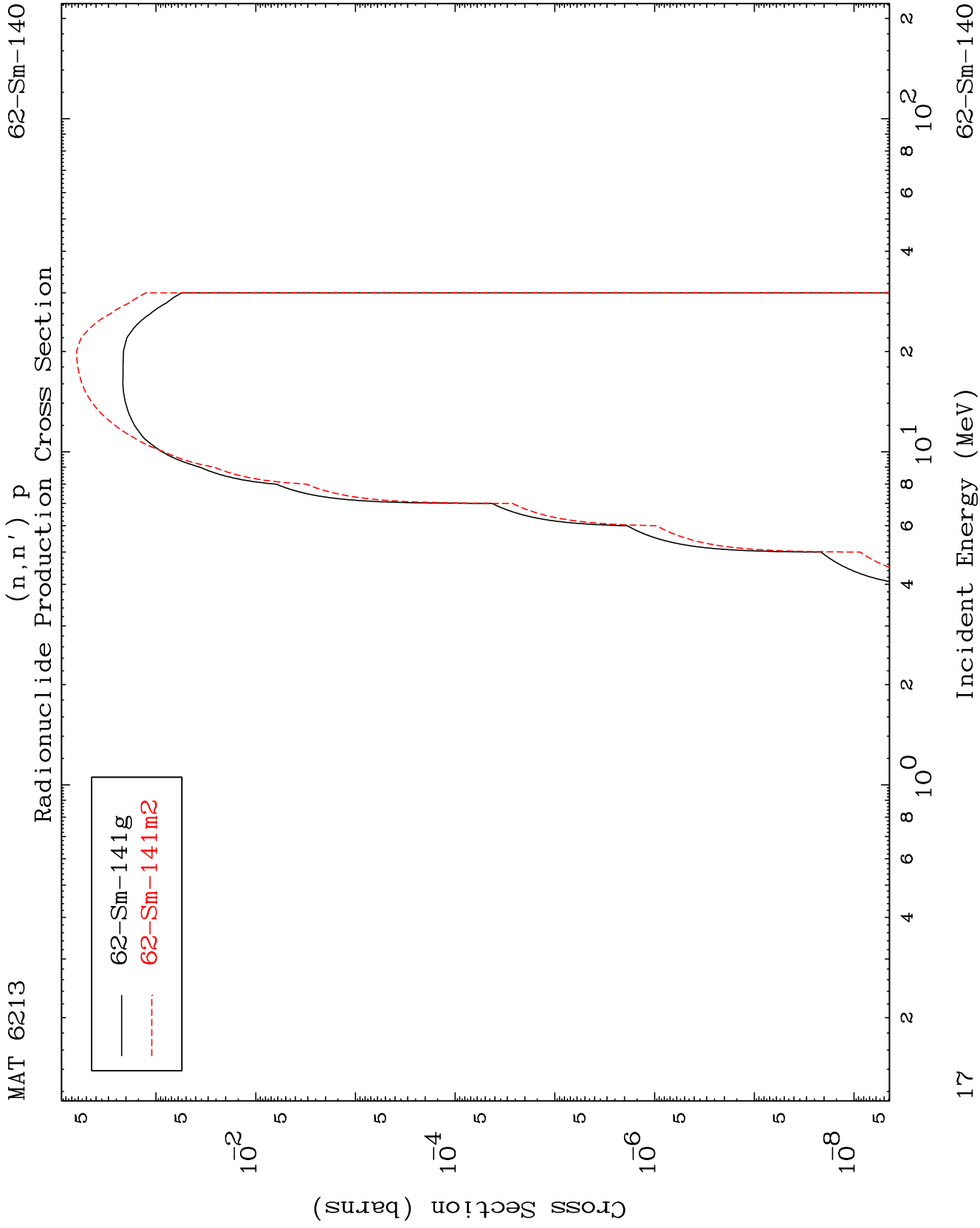


62-Sm-140

Incident Energy (MeV)

15



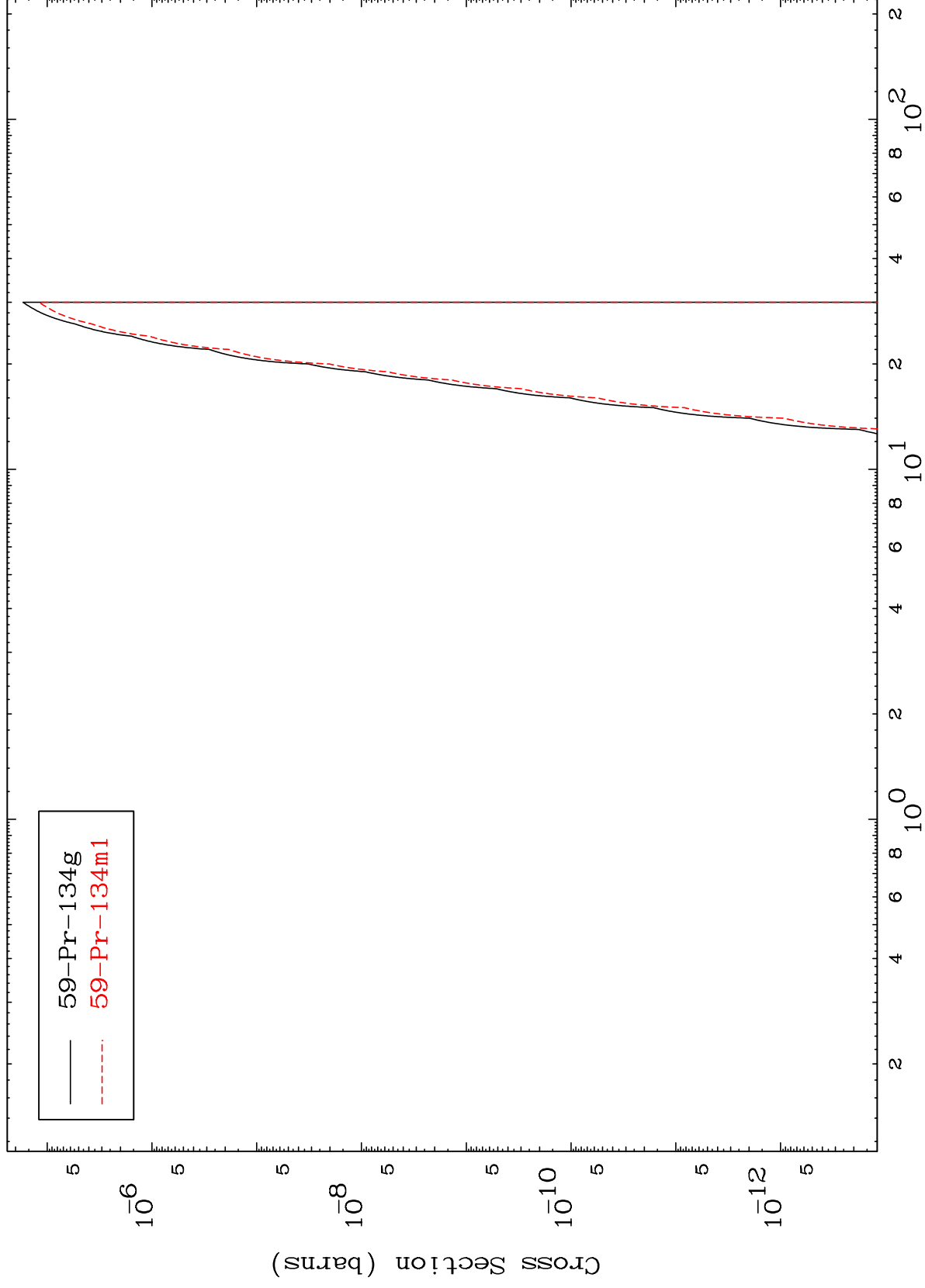


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(n,n') 2α

62-Sm-140

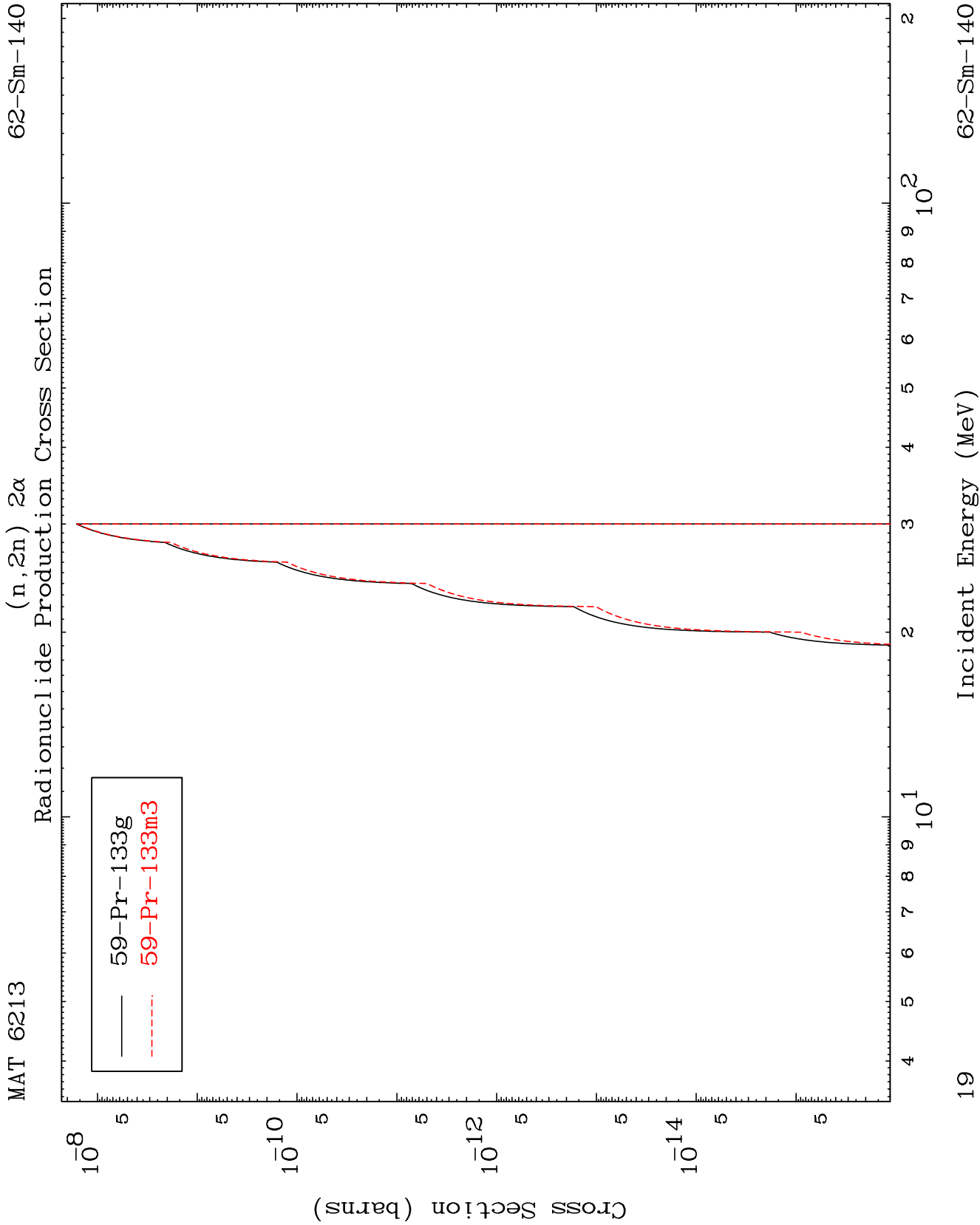
Radionuclide Production Cross Section

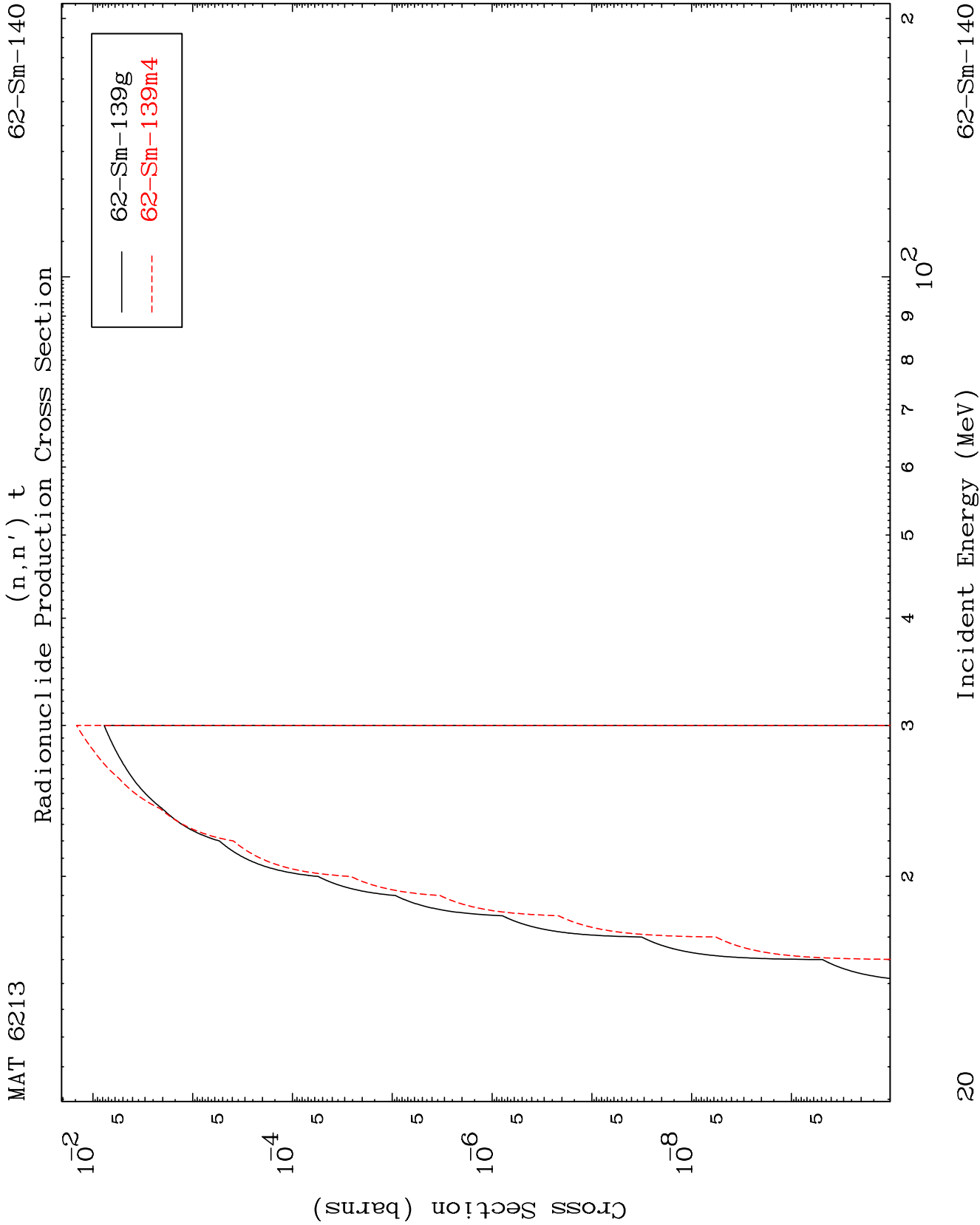


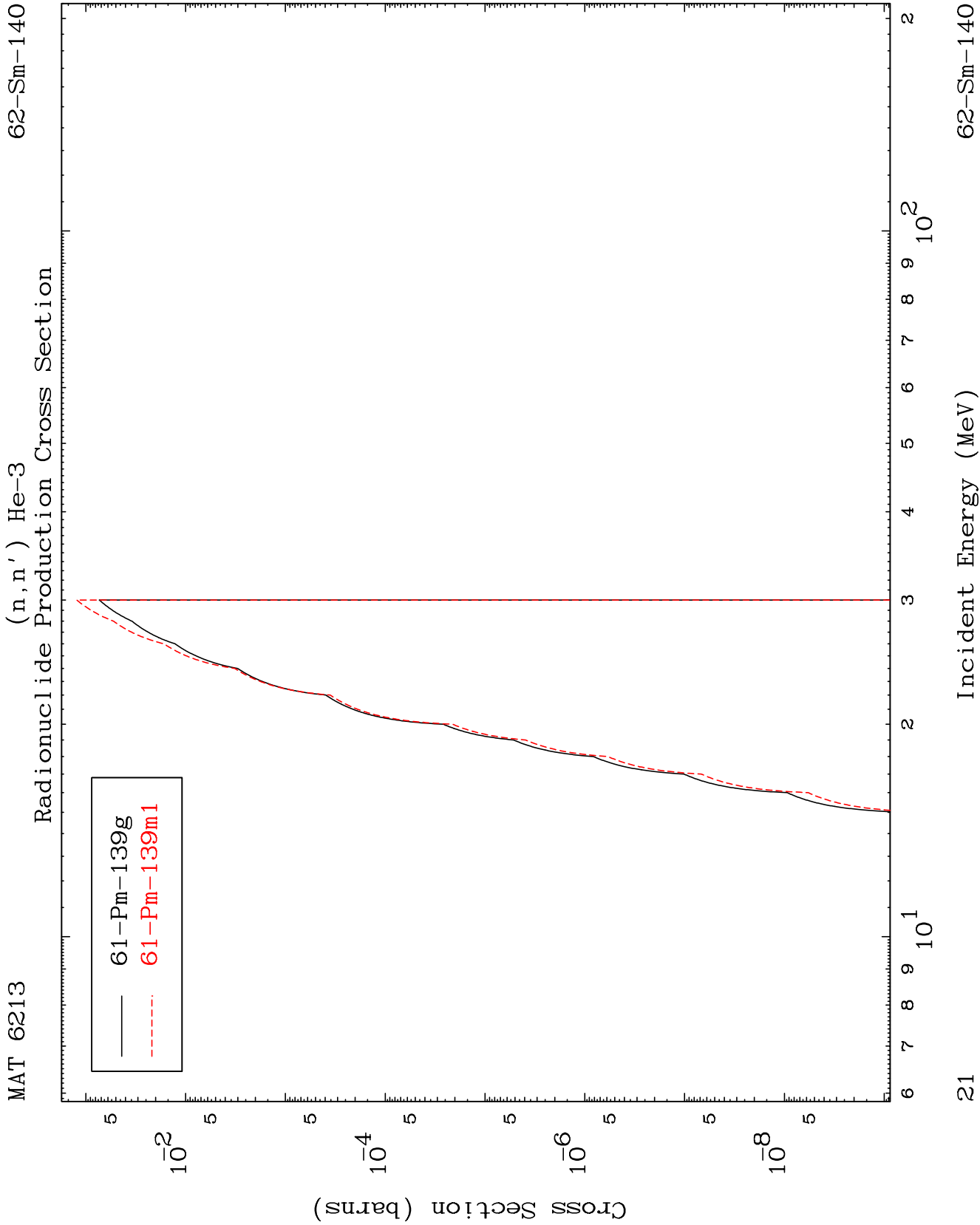
18

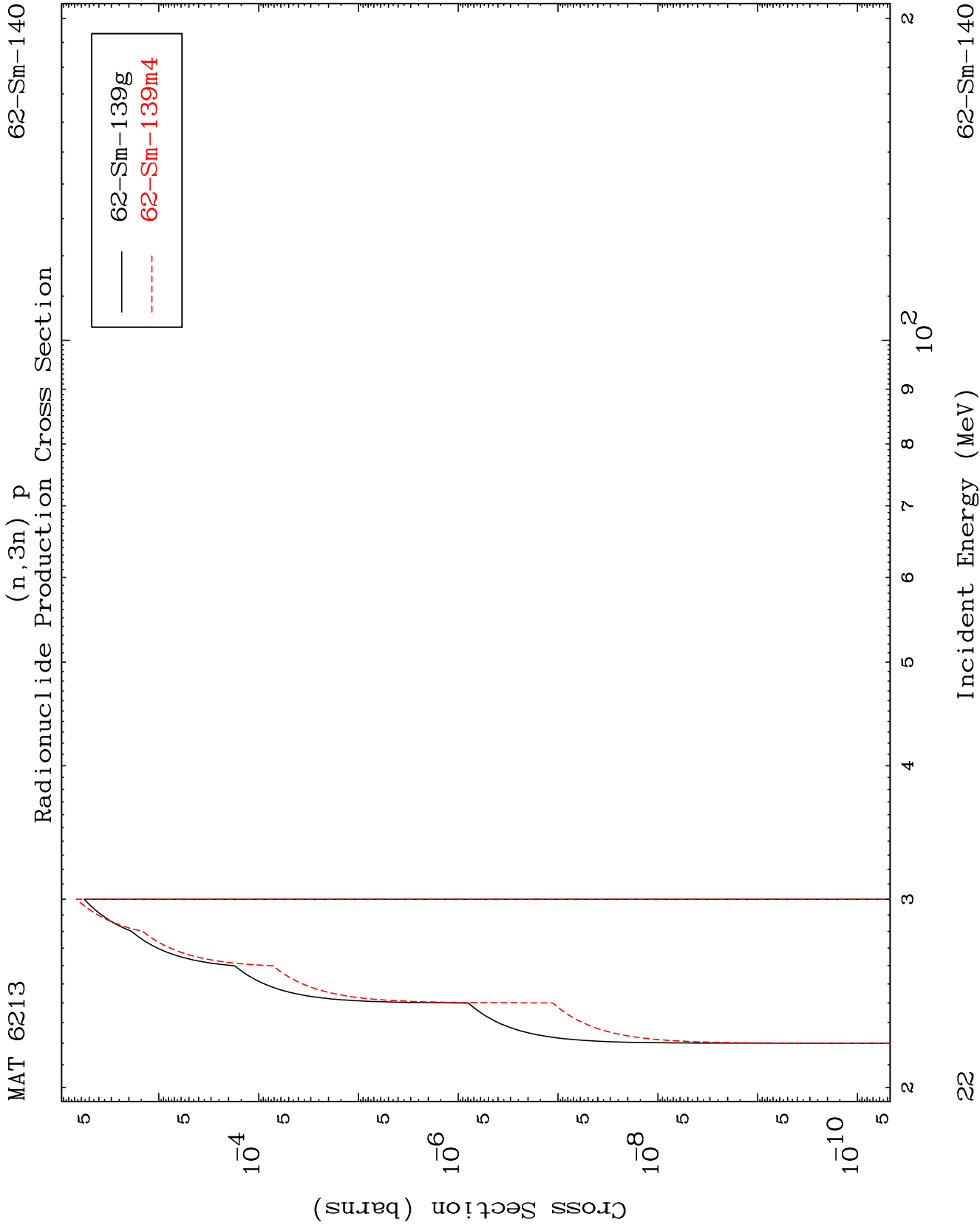
Incident Energy (MeV)

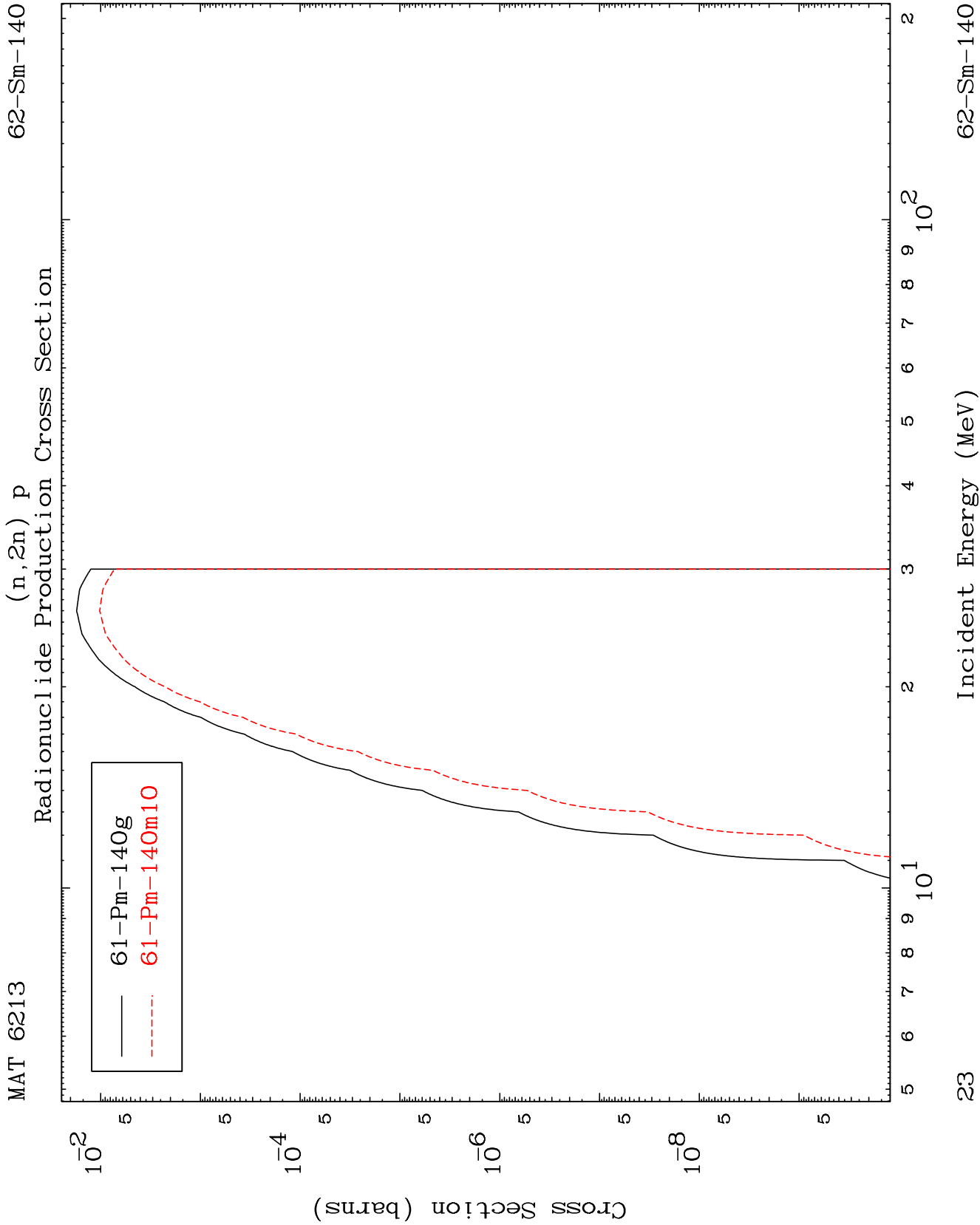
62-Sm-140









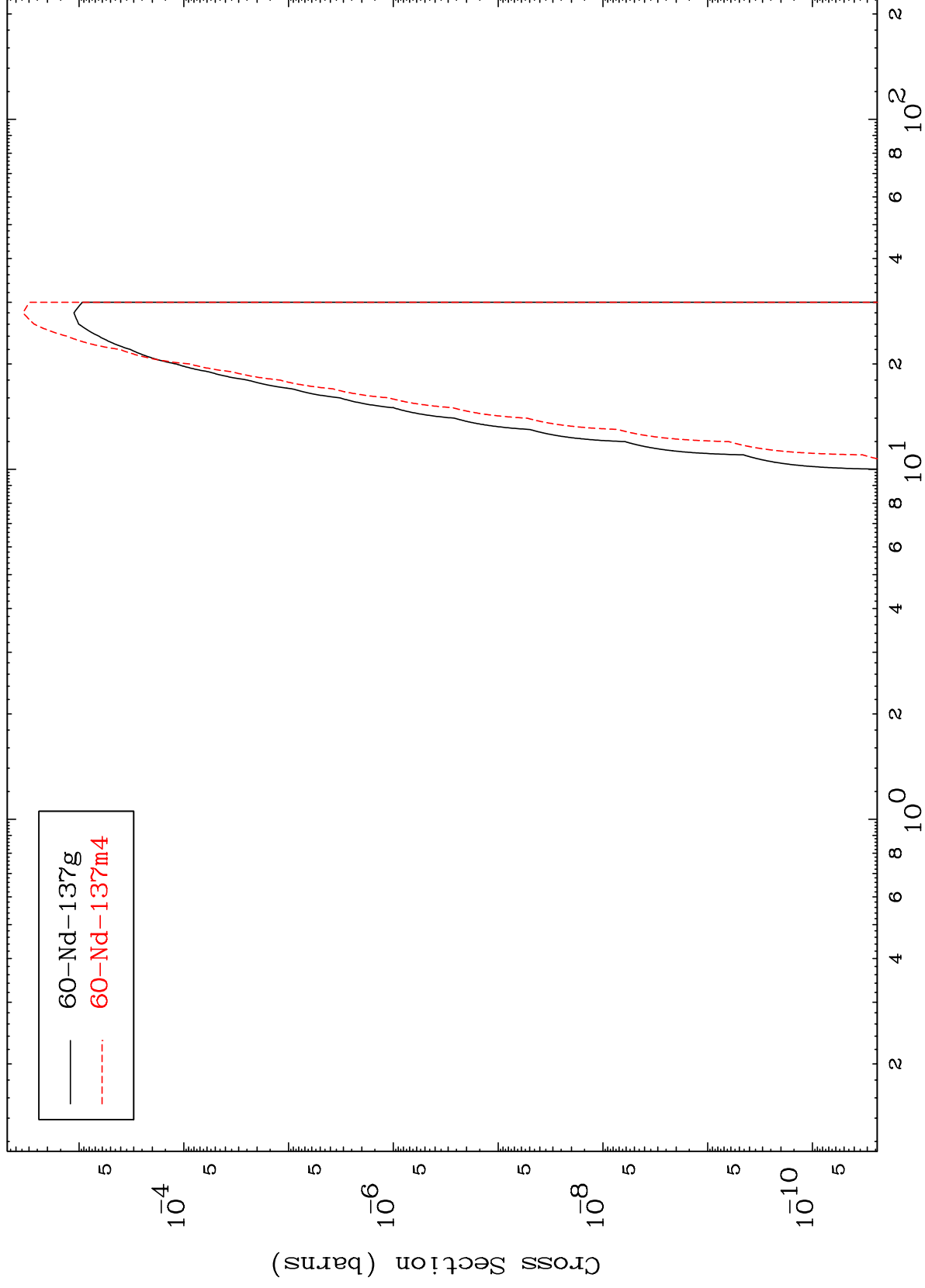


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(n,n') p α

62-Sm-140

Radionuclide Production Cross Section



24

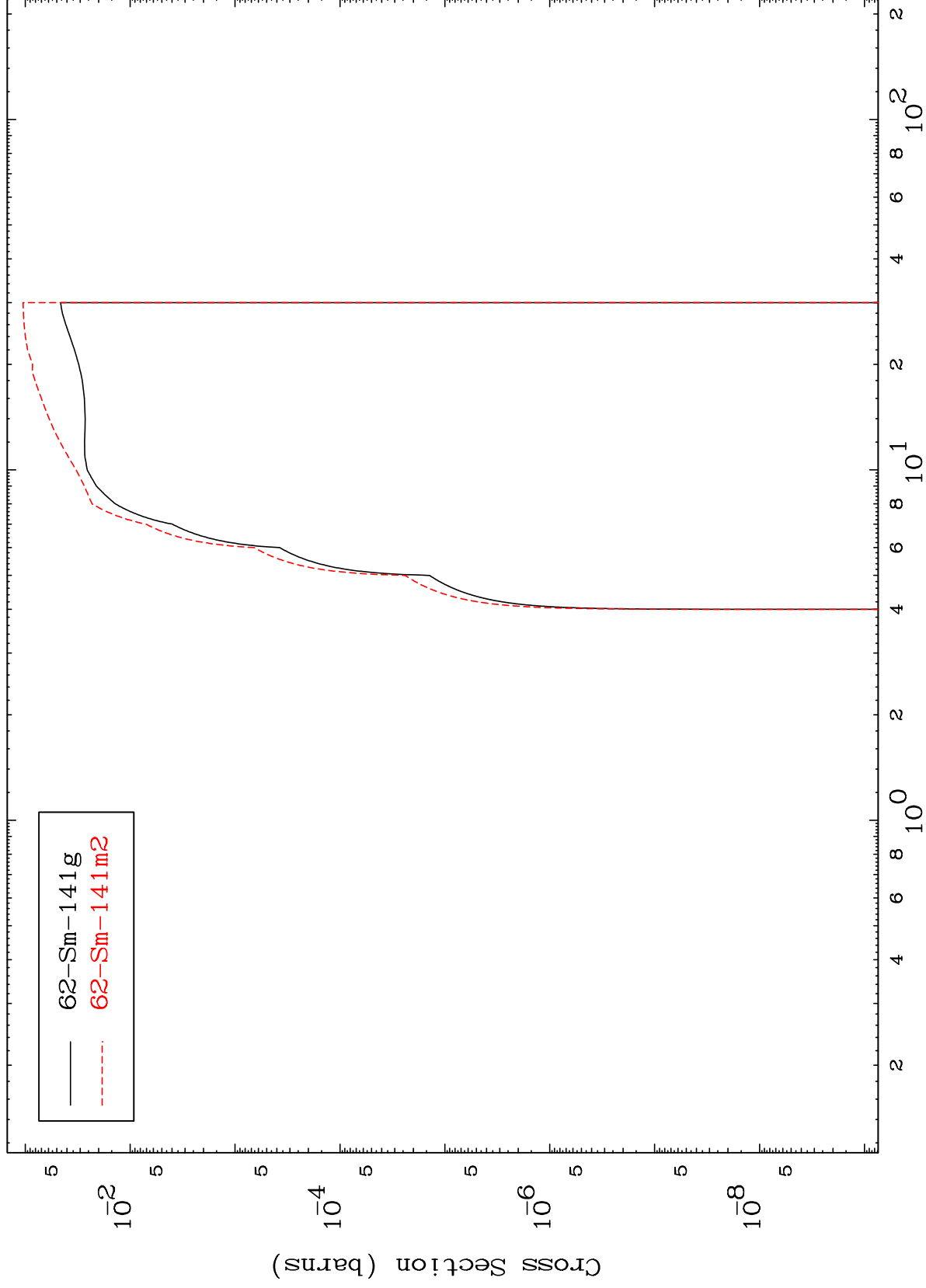
Incident Energy (MeV)

62-Sm-140

MAT 6213

62-Sm-140

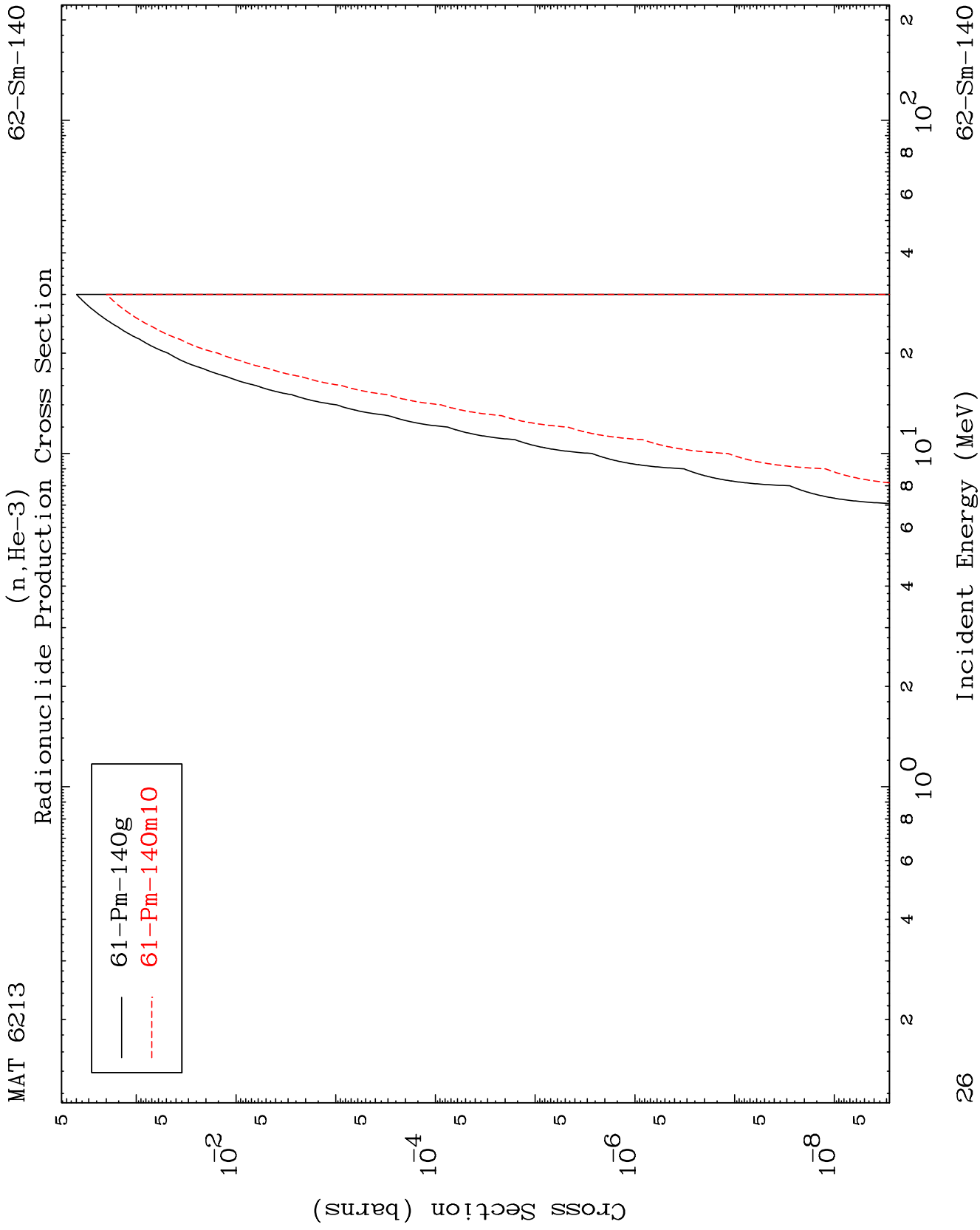
(n,d)
Radionuclide Production Cross Section

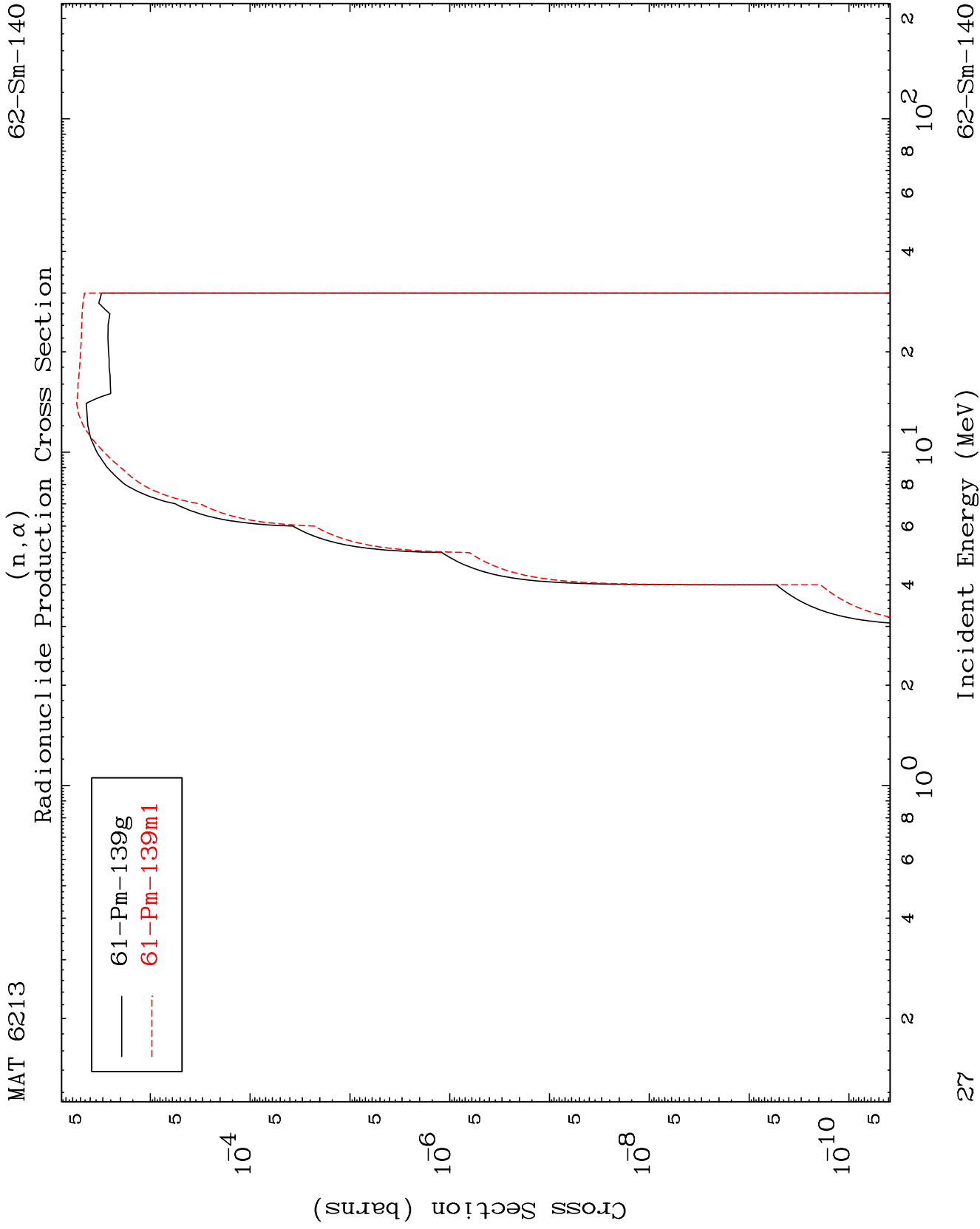


25

Incident Energy (MeV)

62-Sm-140

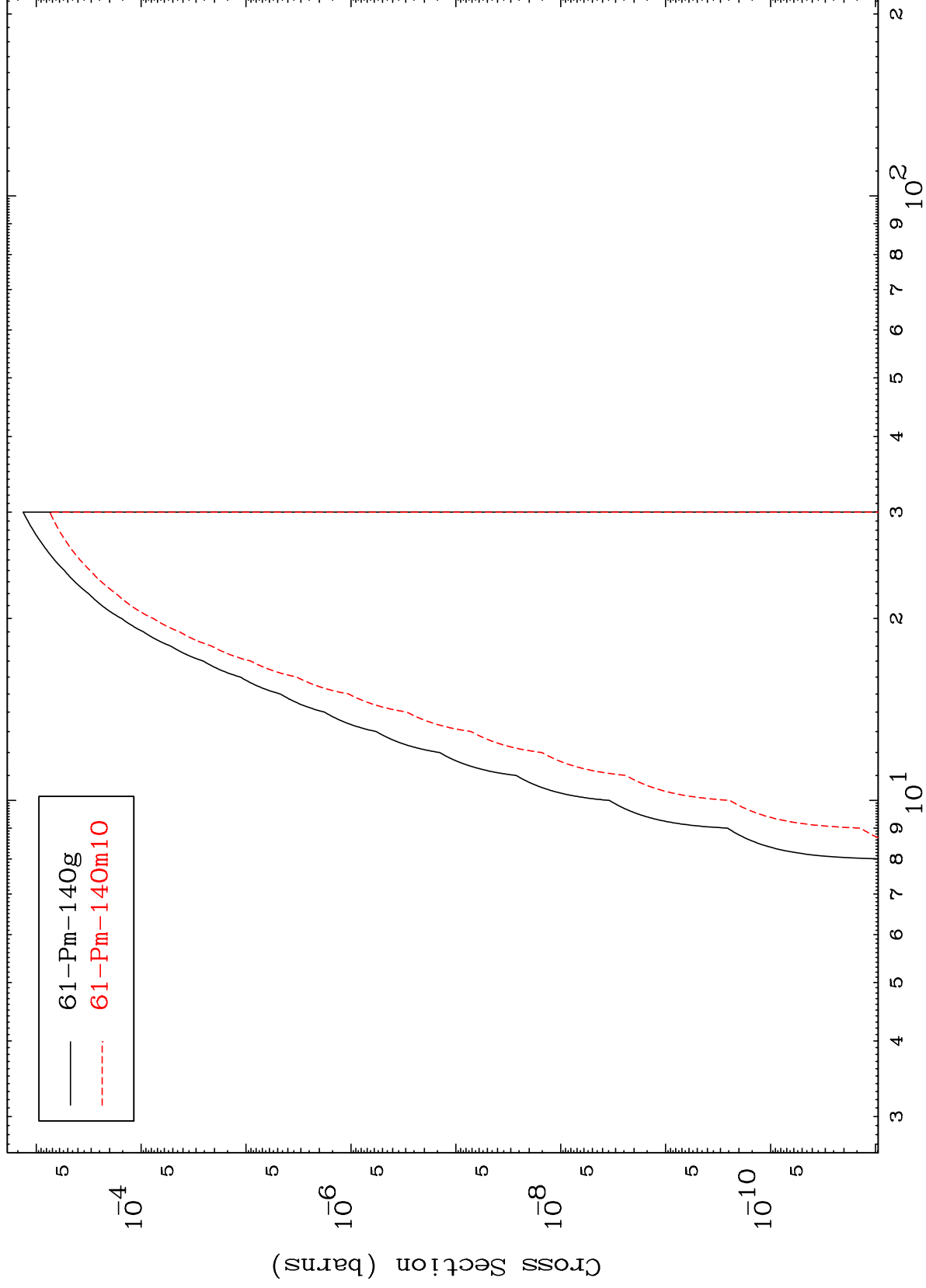




MAT 6213

62-Sm-140

(n,p) d
Radionuclide Production Cross Section



28

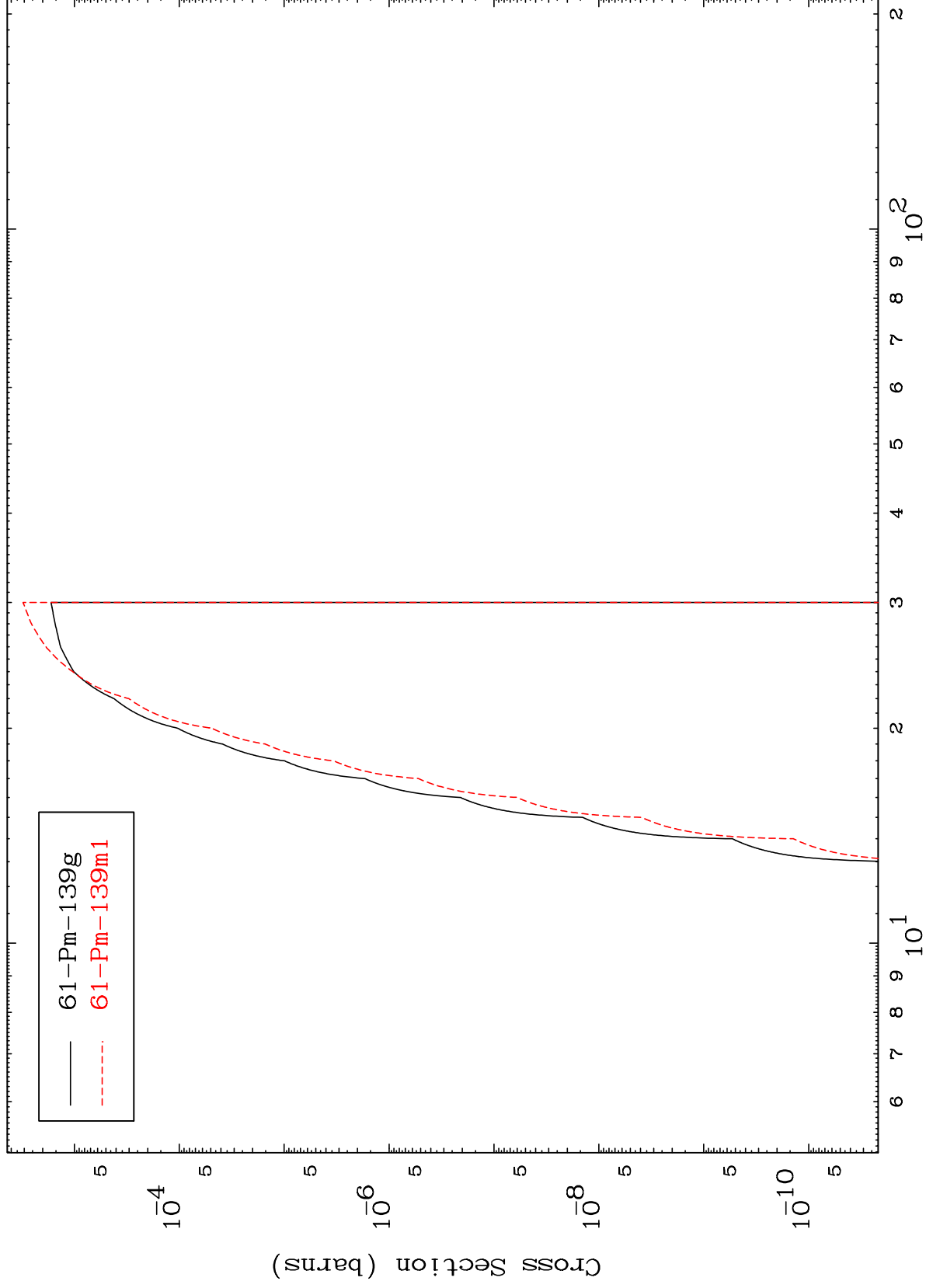
Incident Energy (MeV)

62-Sm-140

MAT 6213

62-Sm-140

(n,p) t
Radionuclide Production Cross Section



29

Incident Energy (MeV)

62-Sm-140

