

Program EVALPLOT
(Version 2018-1)

by

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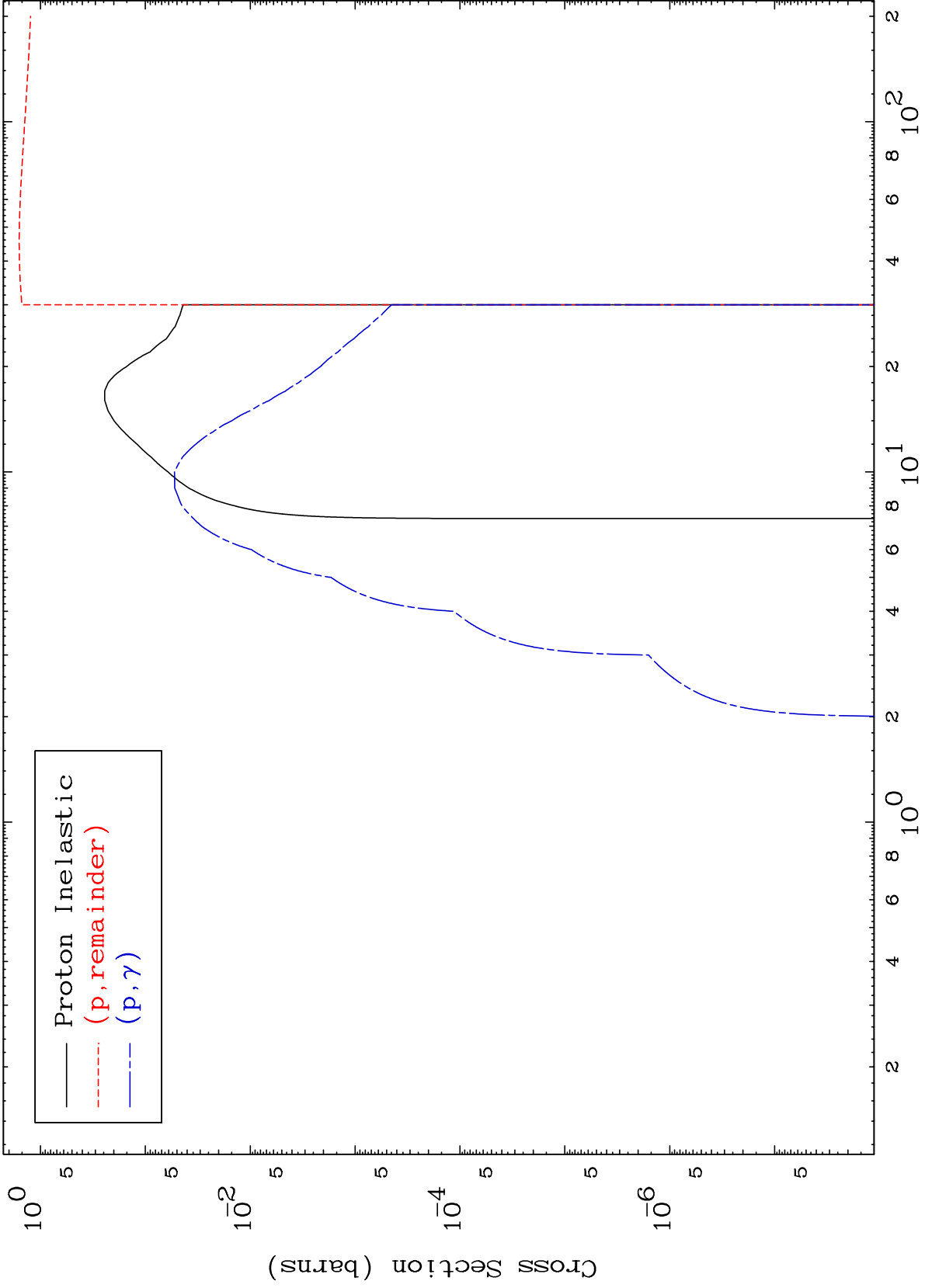
Press Mouse Button to Start

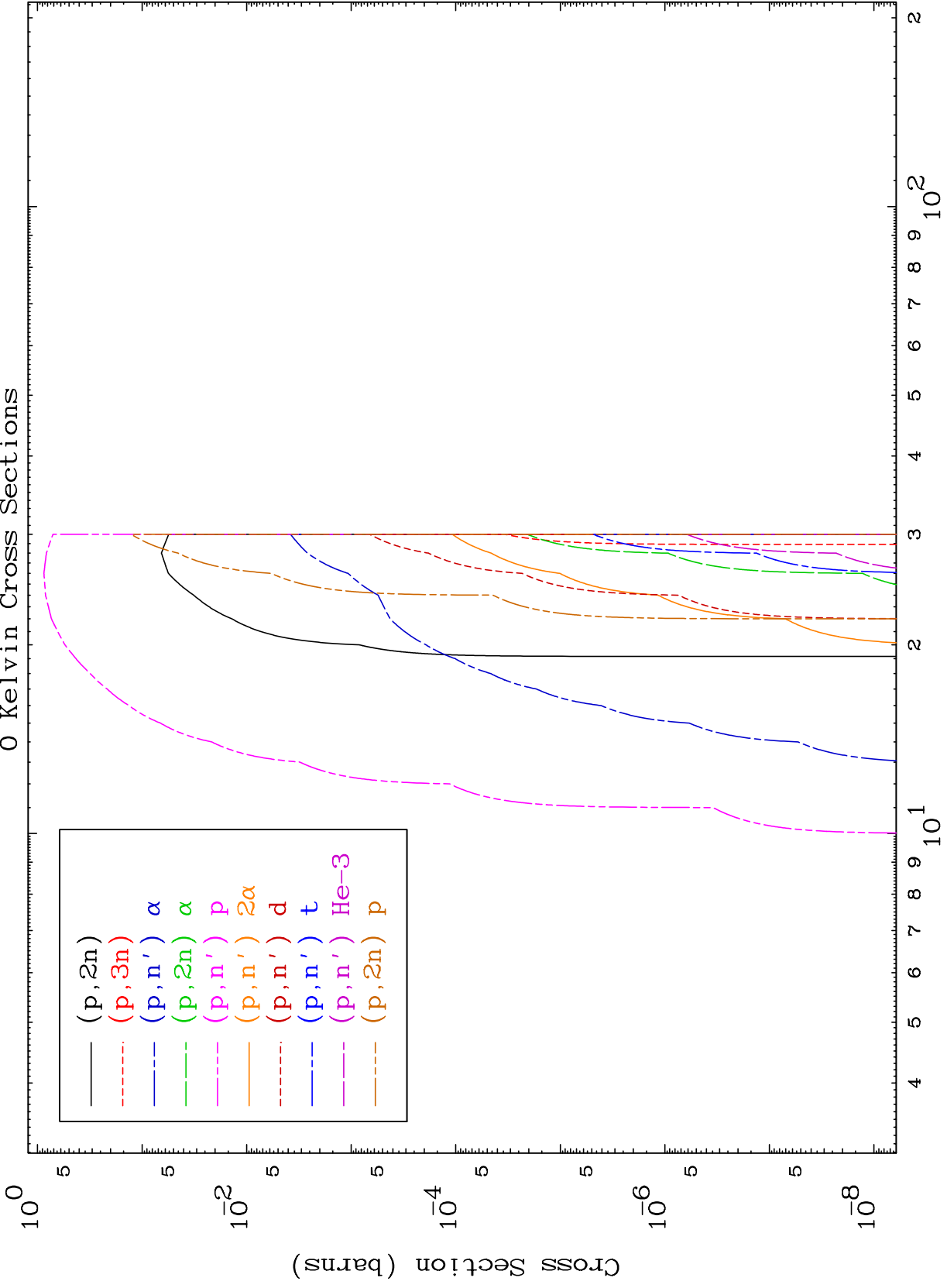
MAT 6211

Proton Major

62-Sm-139

0 Kelvin Cross Sections

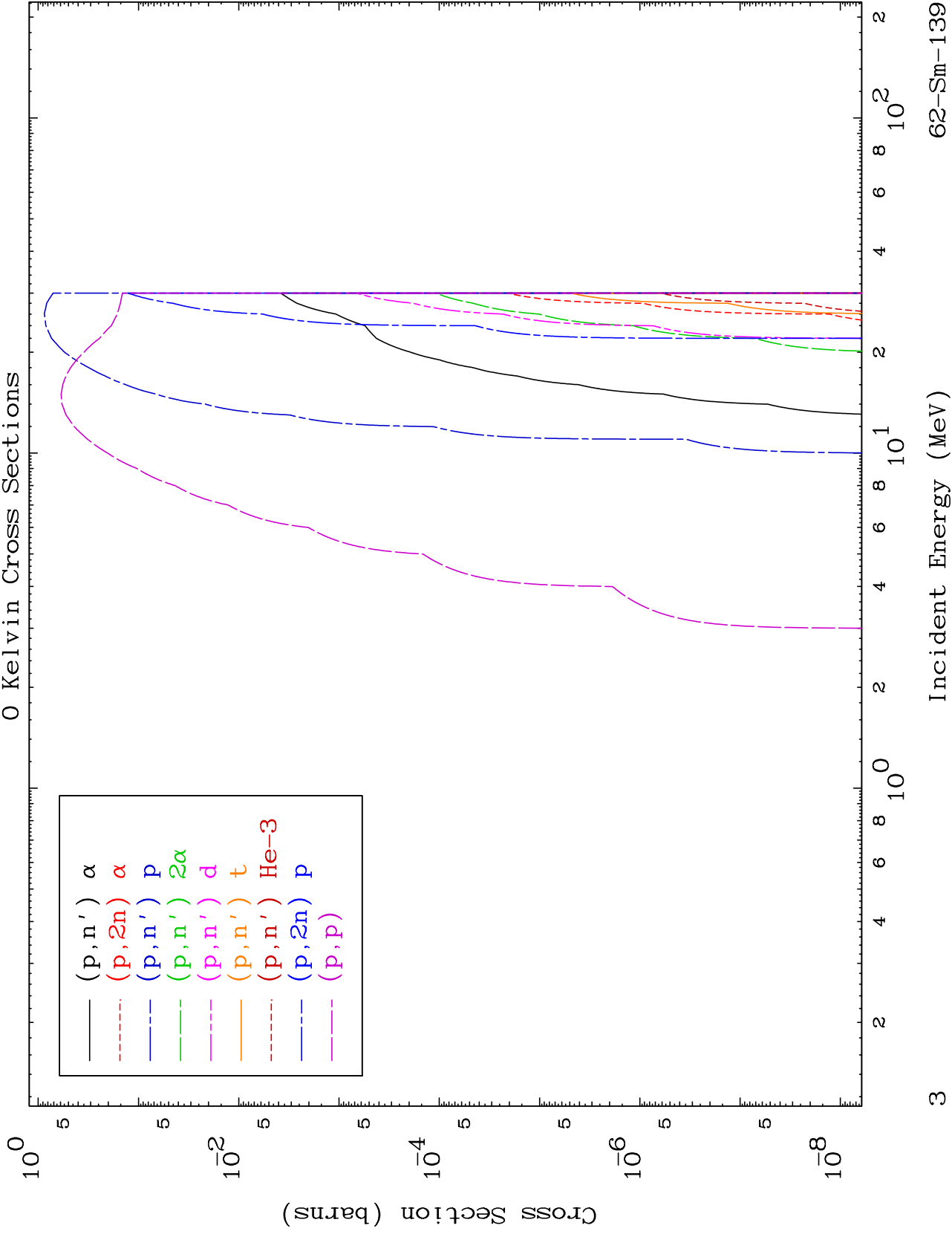




MAT 6211

Proton Charged Particle
0 Kelvin Cross Sections

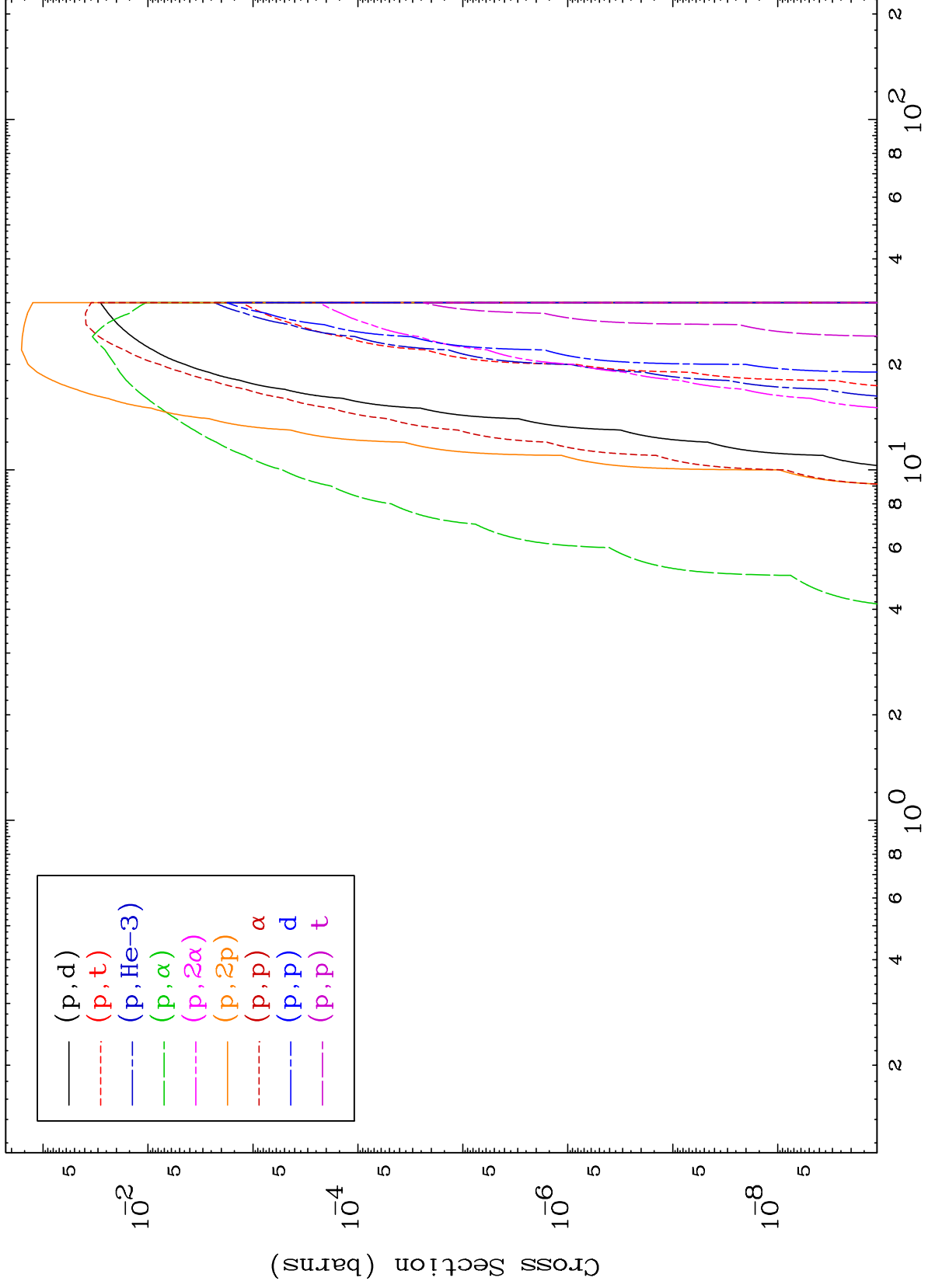
62-Sm-139



MAT 6211

Proton Charged Particle
0 Kelvin Cross Sections

62-Sm-139

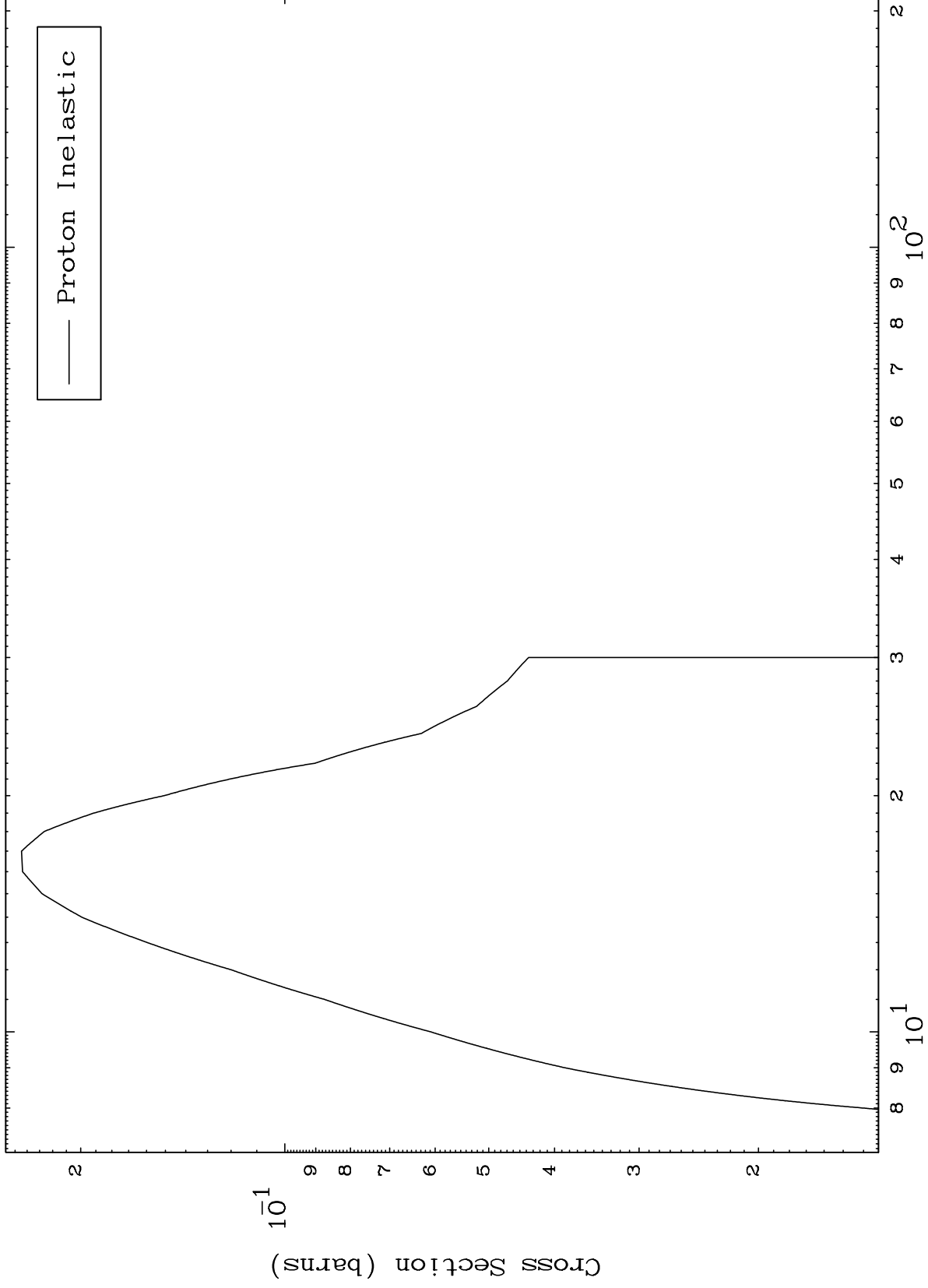


MAT 6211

(p,n') Level

62-Sm-139

0 Kelvin Cross Sections



5

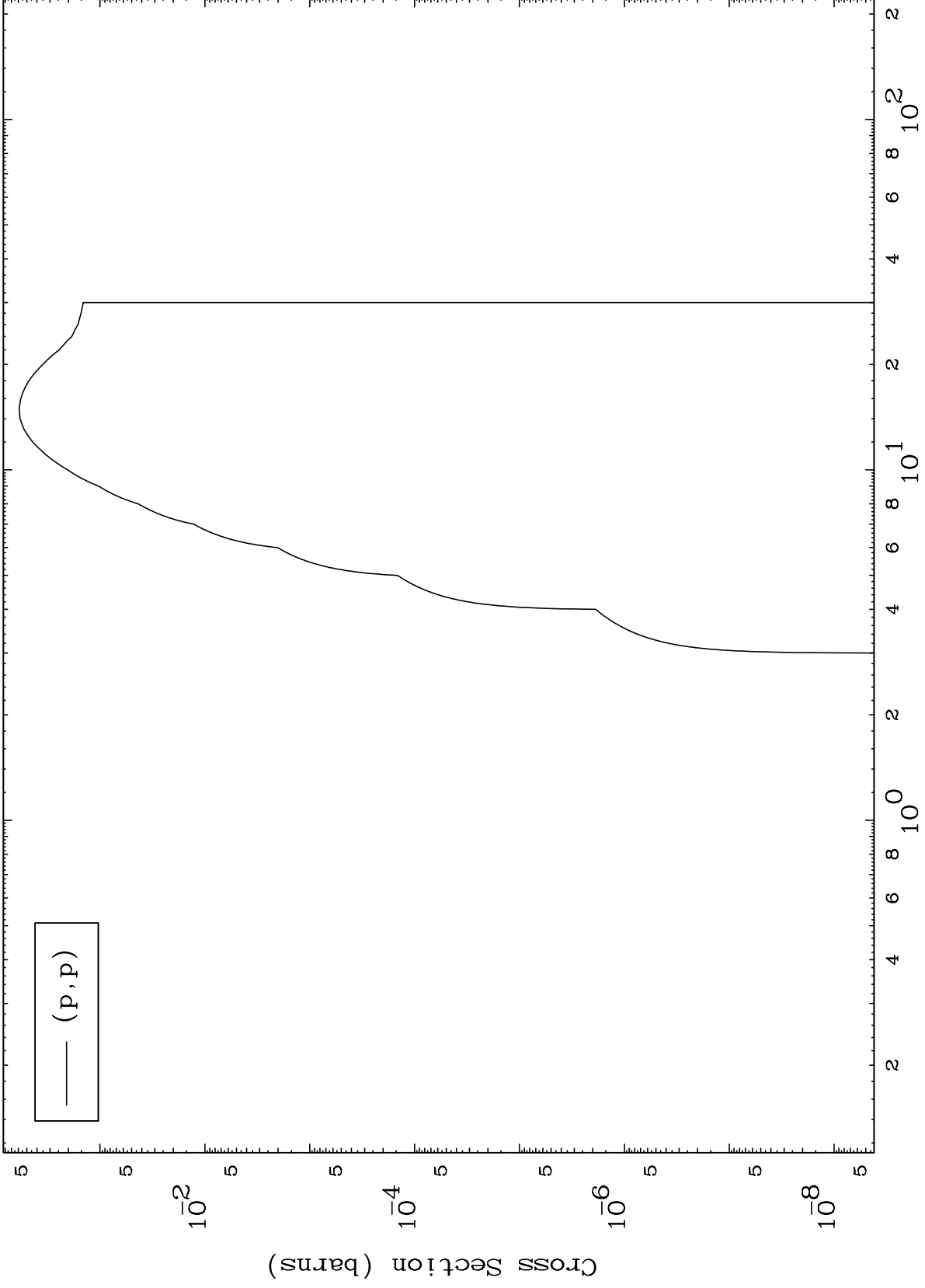
Incident Energy (MeV)

62-Sm-139

MAT 6211

62-Sm-139

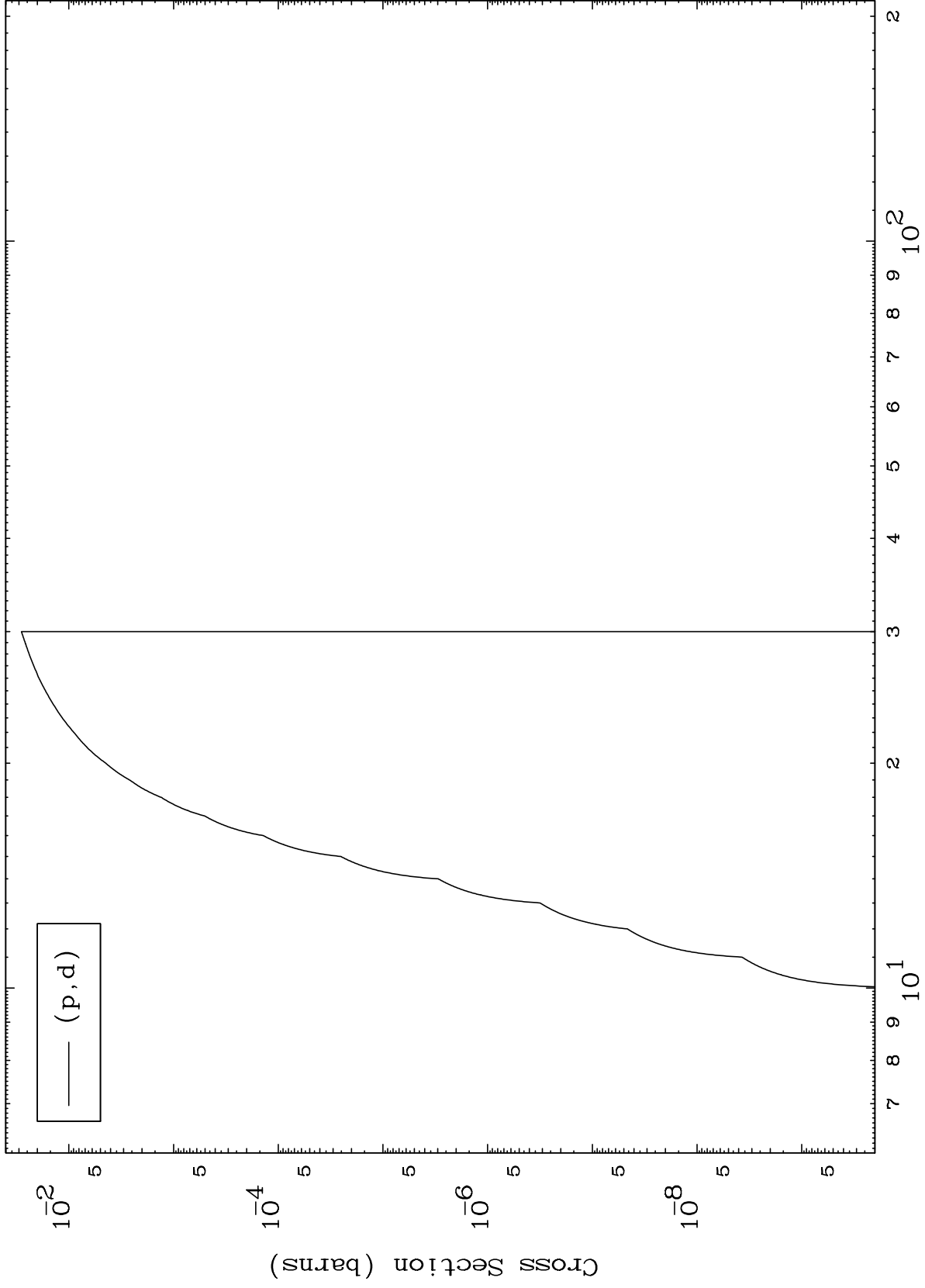
(p,p) Levels
0 Kelvin Cross Sections



MAT 6211

(p,d) Levels
0 Kelvin Cross Sections

62-Sm-139



7

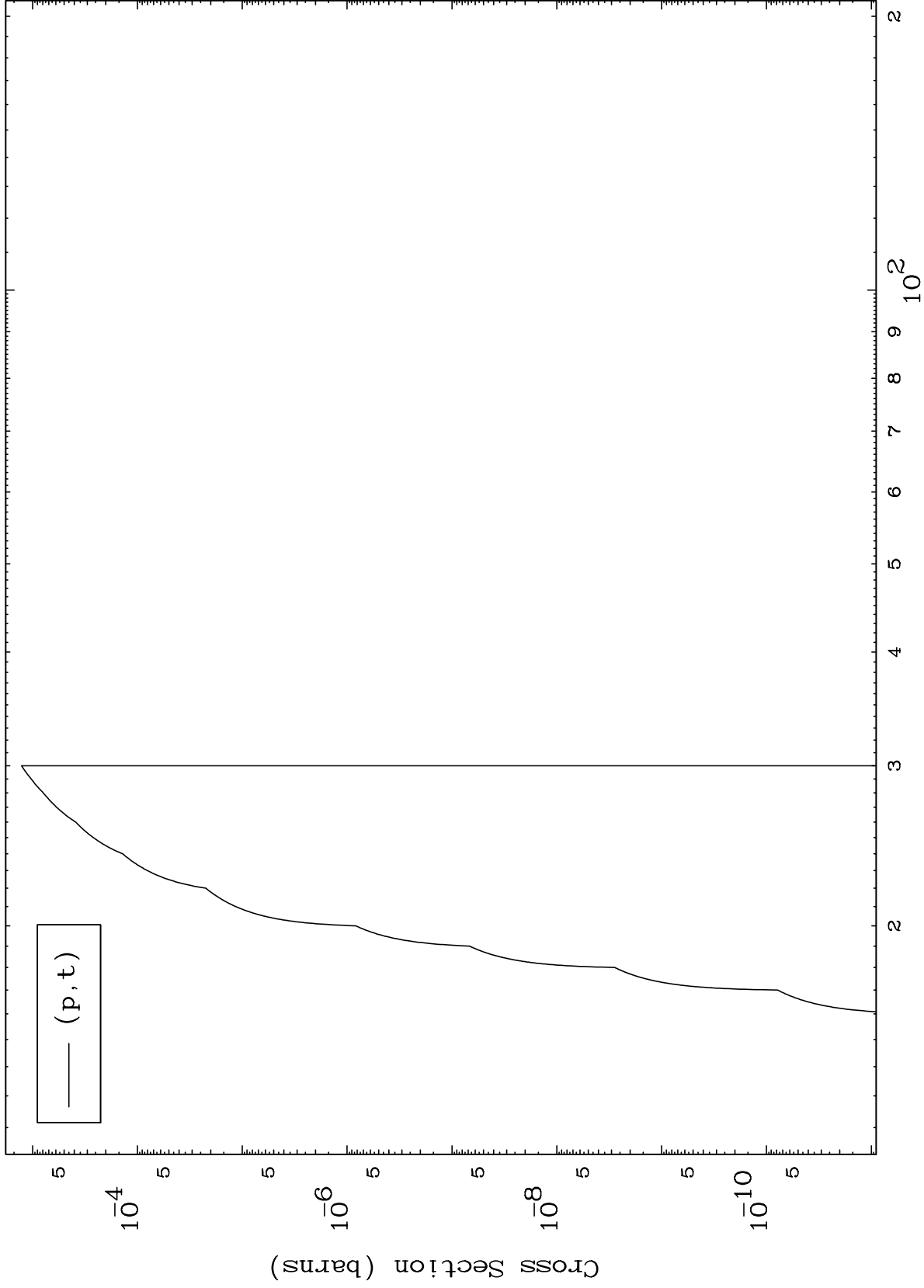
Incident Energy (MeV)

62-Sm-139

MAT 6211

(p,t) Levels
0 Kelvin Cross Sections

62-Sm-139



8

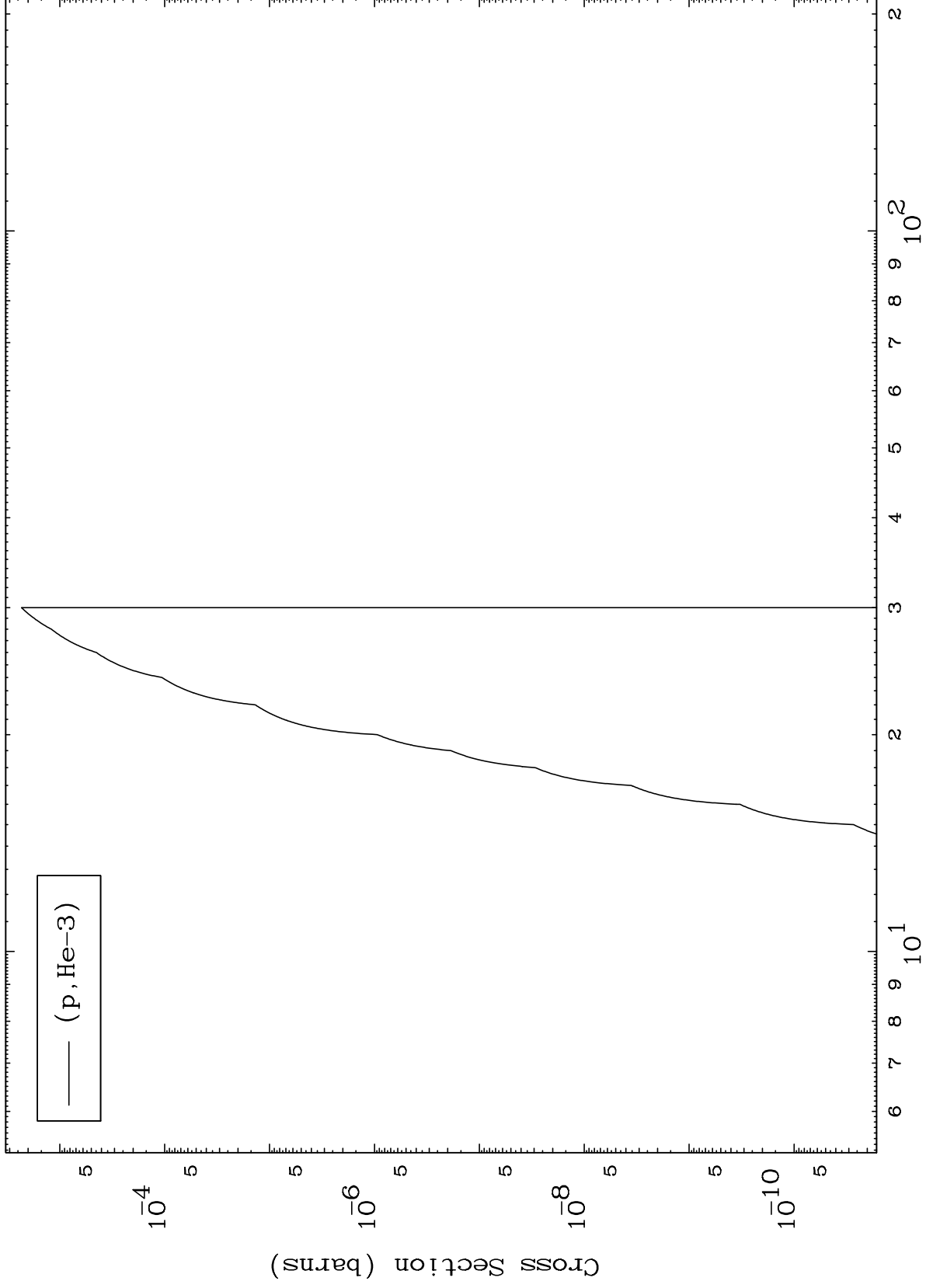
Incident Energy (MeV)

62-Sm-139

MAT 6211

62-Sm-139

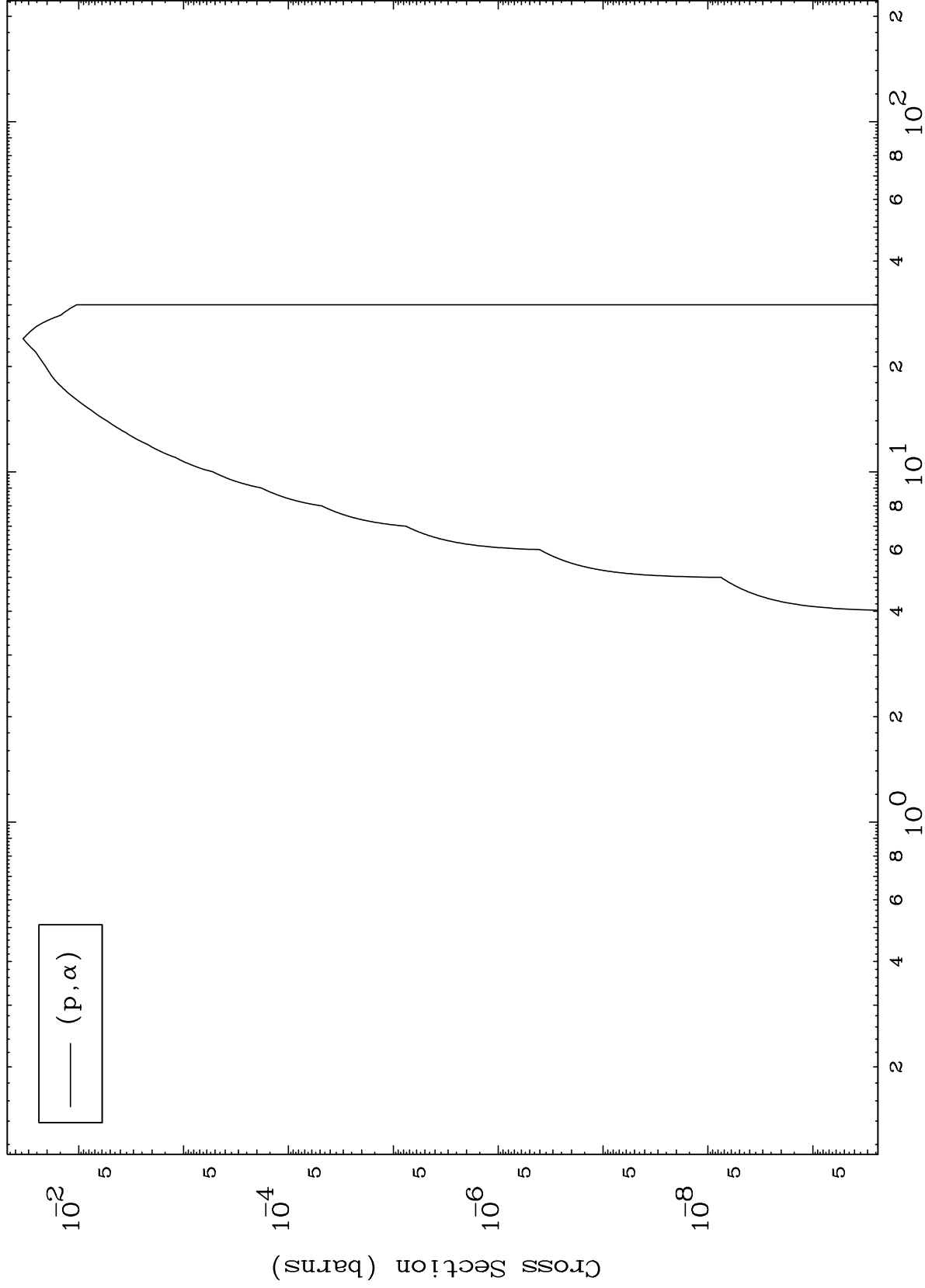
(p,He3) Levels
0 Kelvin Cross Sections



MAT 6211

(p, α) Levels
0 Kelvin Cross Sections

62-Sm-139



10

Incident Energy (MeV)

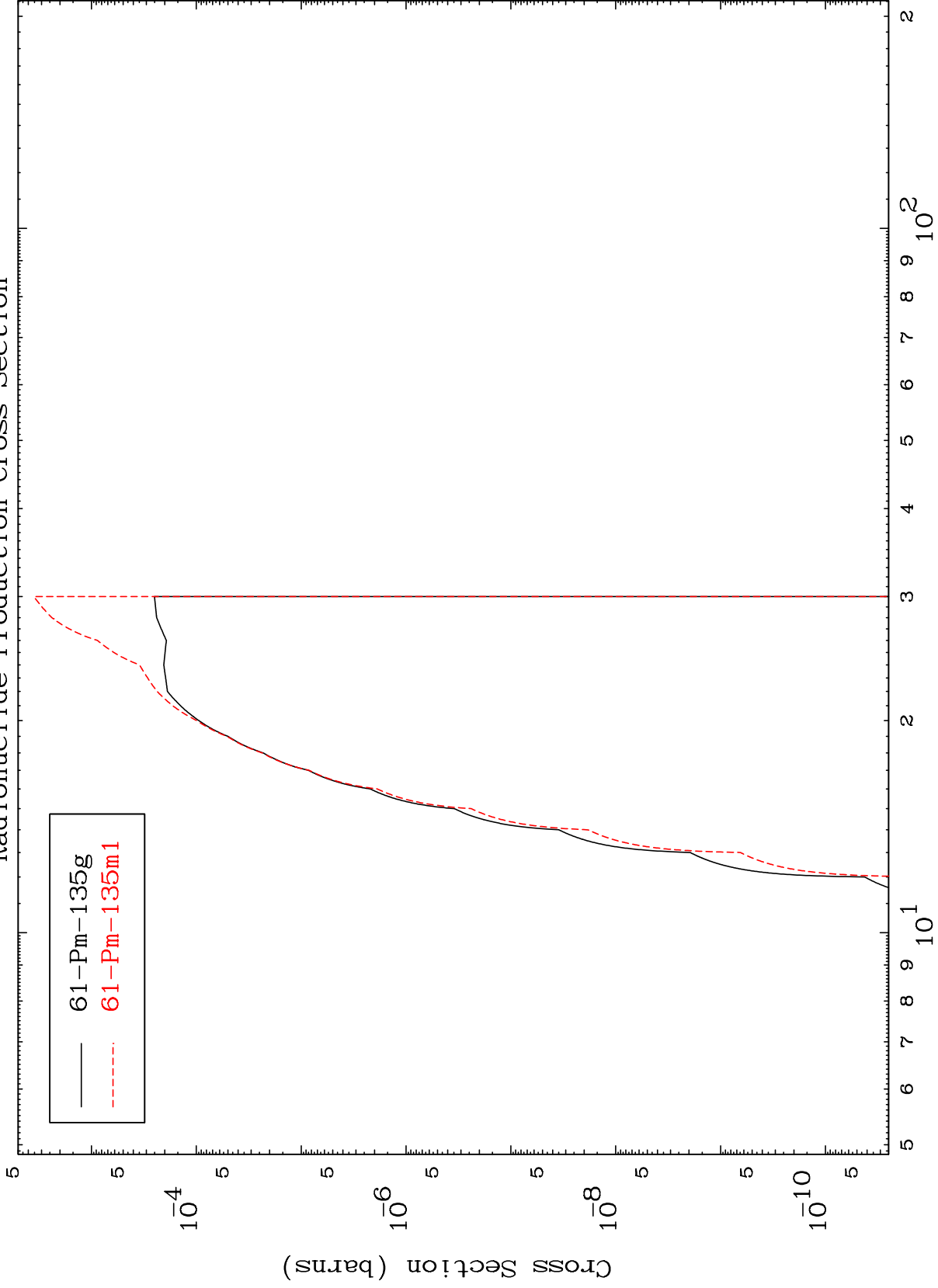
62-Sm-139

MAT 6211

62-Sm-139

(p,n') α

Radionuclide Production Cross Section



11

Incident Energy (MeV)

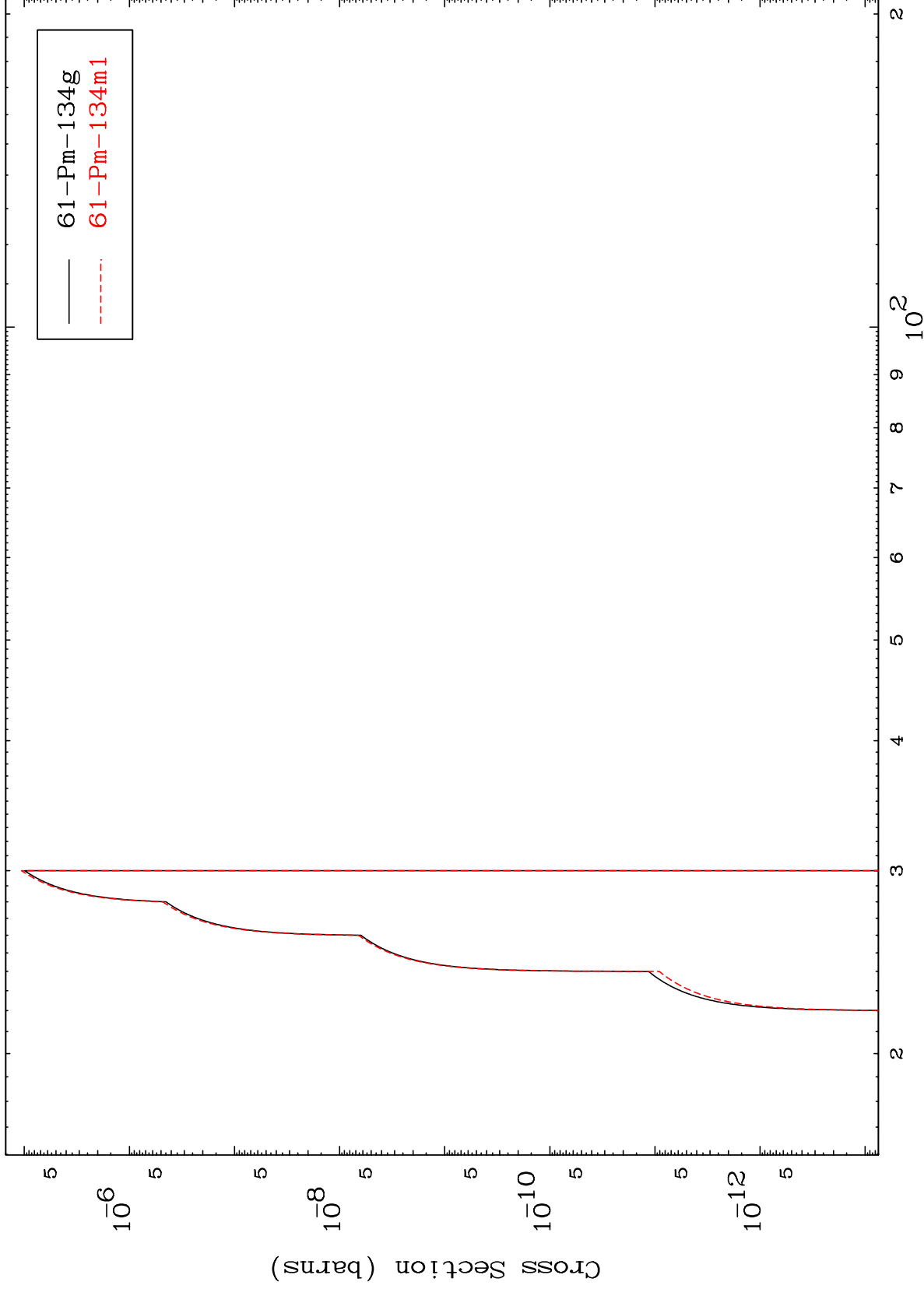
62-Sm-139

MAT 6211

(p,2n) α

62-Sm-139

Radionuclide Production Cross Section



12

Incident Energy (MeV)

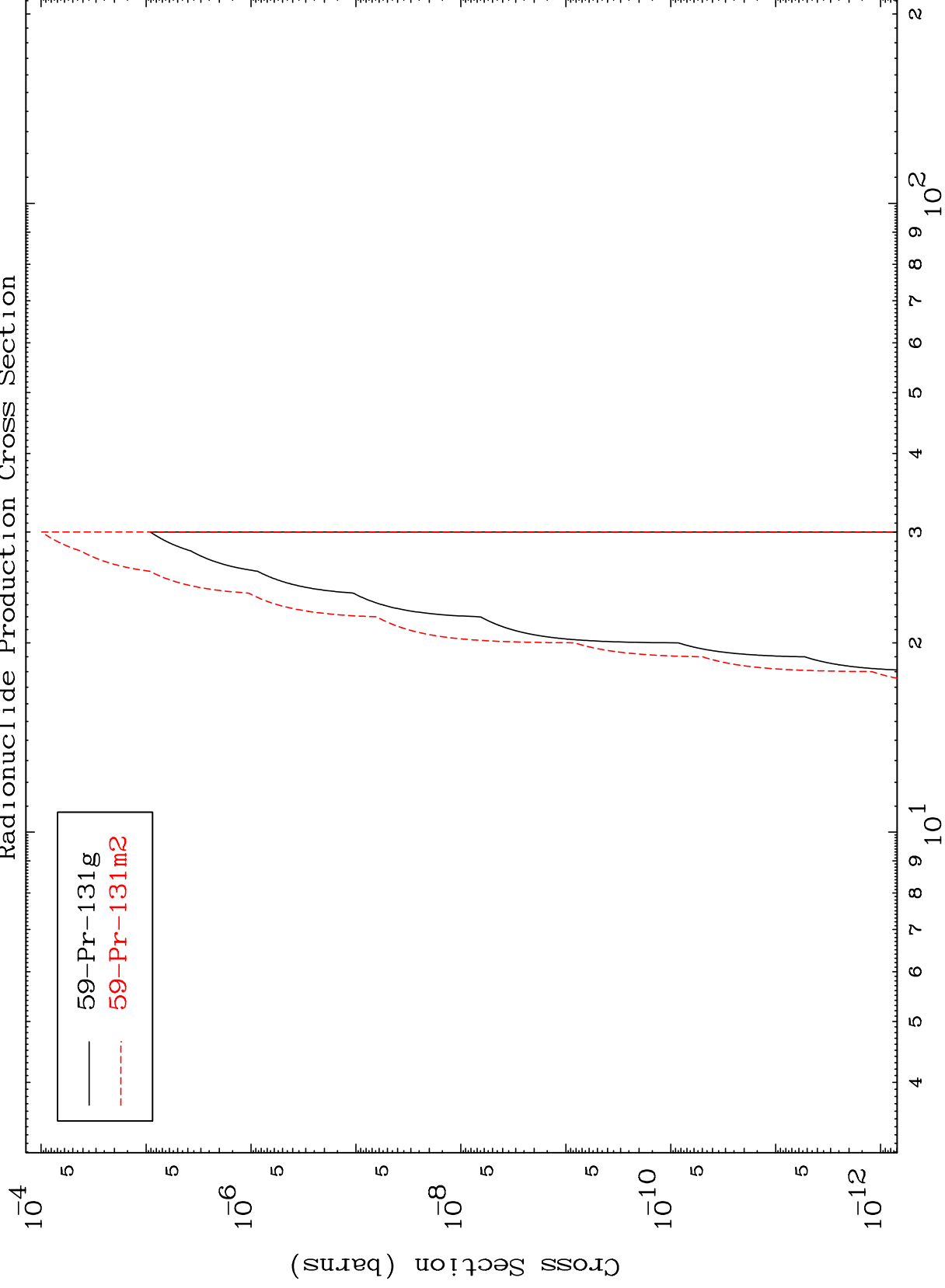
62-Sm-139

MAT 6211

(p,n') 2α

62-Sm-139

Radionuclide Production Cross Section



13

Incident Energy (MeV)

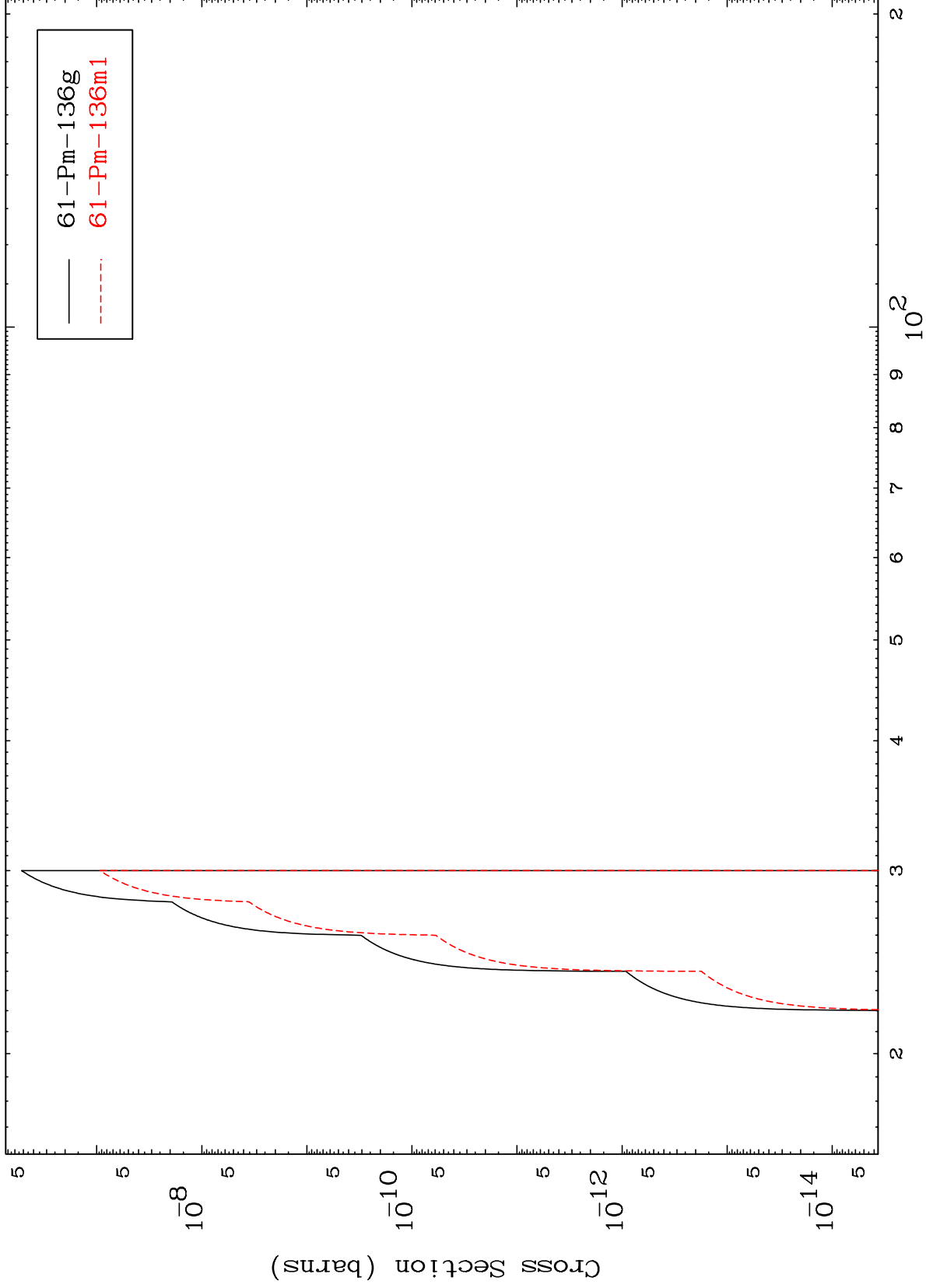
62-Sm-139

MAT 6211

(p,n') He-3

62-Sm-139

Radionuclide Production Cross Section



14

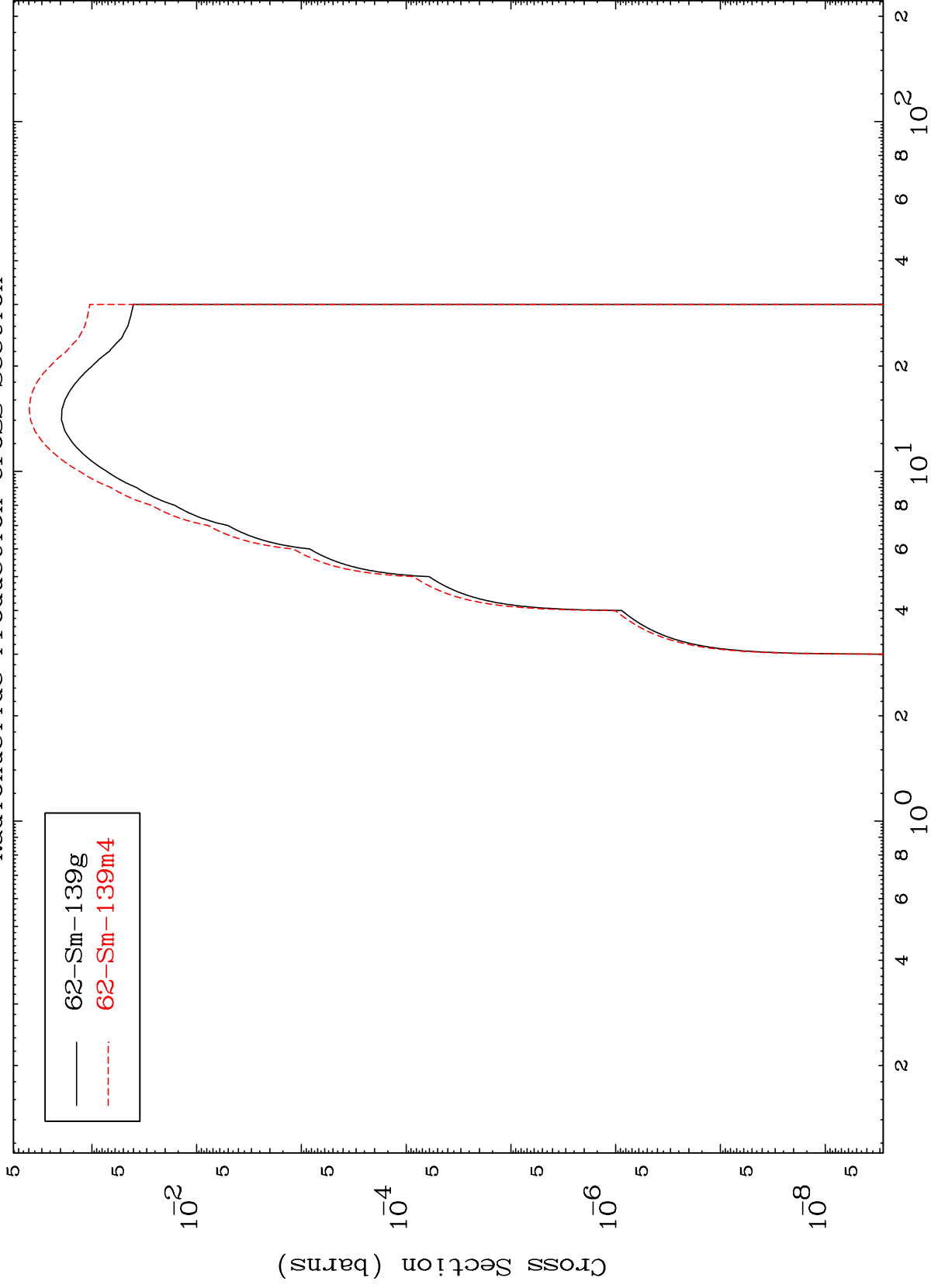
Incident Energy (MeV)

62-Sm-139

MAT 6211

62-Sm-139

(p,p)
Radionuclide Production Cross Section



15

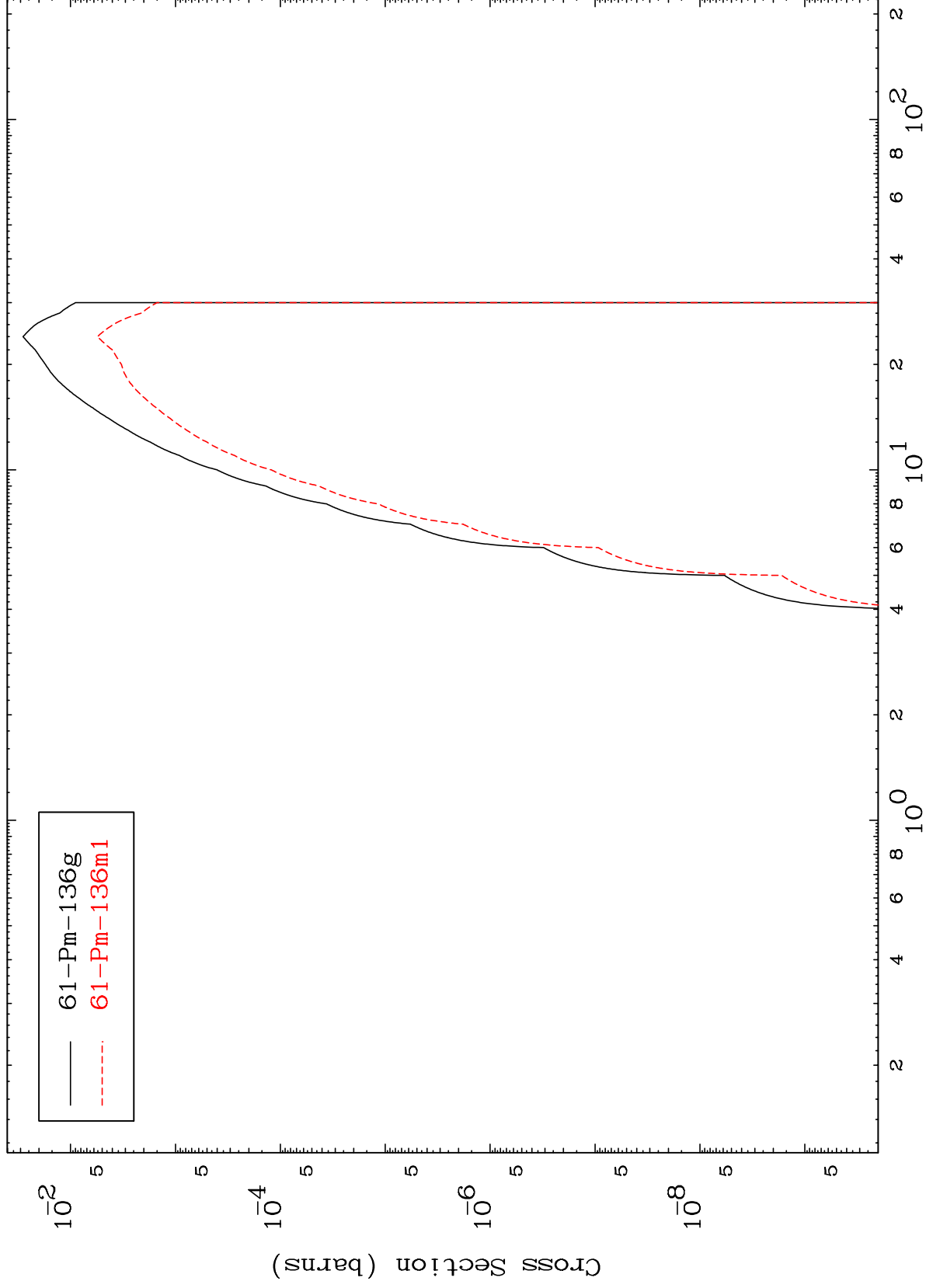
62-Sm-139

Incident Energy (MeV)

MAT 6211

62-Sm-139

Radionuclide Production Cross Section
(p, α)



16

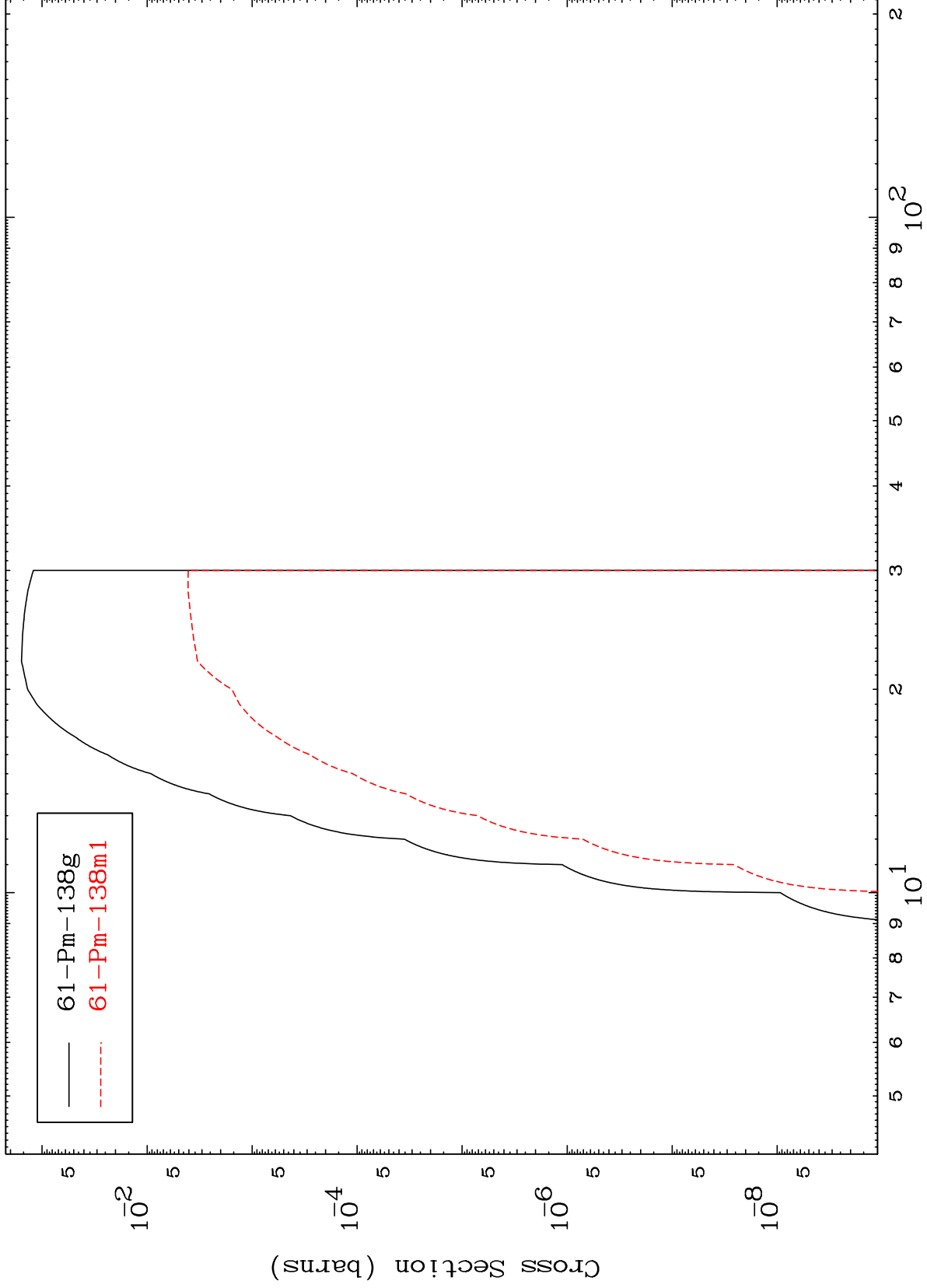
62-Sm-139

Incident Energy (MeV)

MAT 6211

62-Sm-139

Radionuclide Production Cross Section
(p,2p)



17

Incident Energy (MeV)

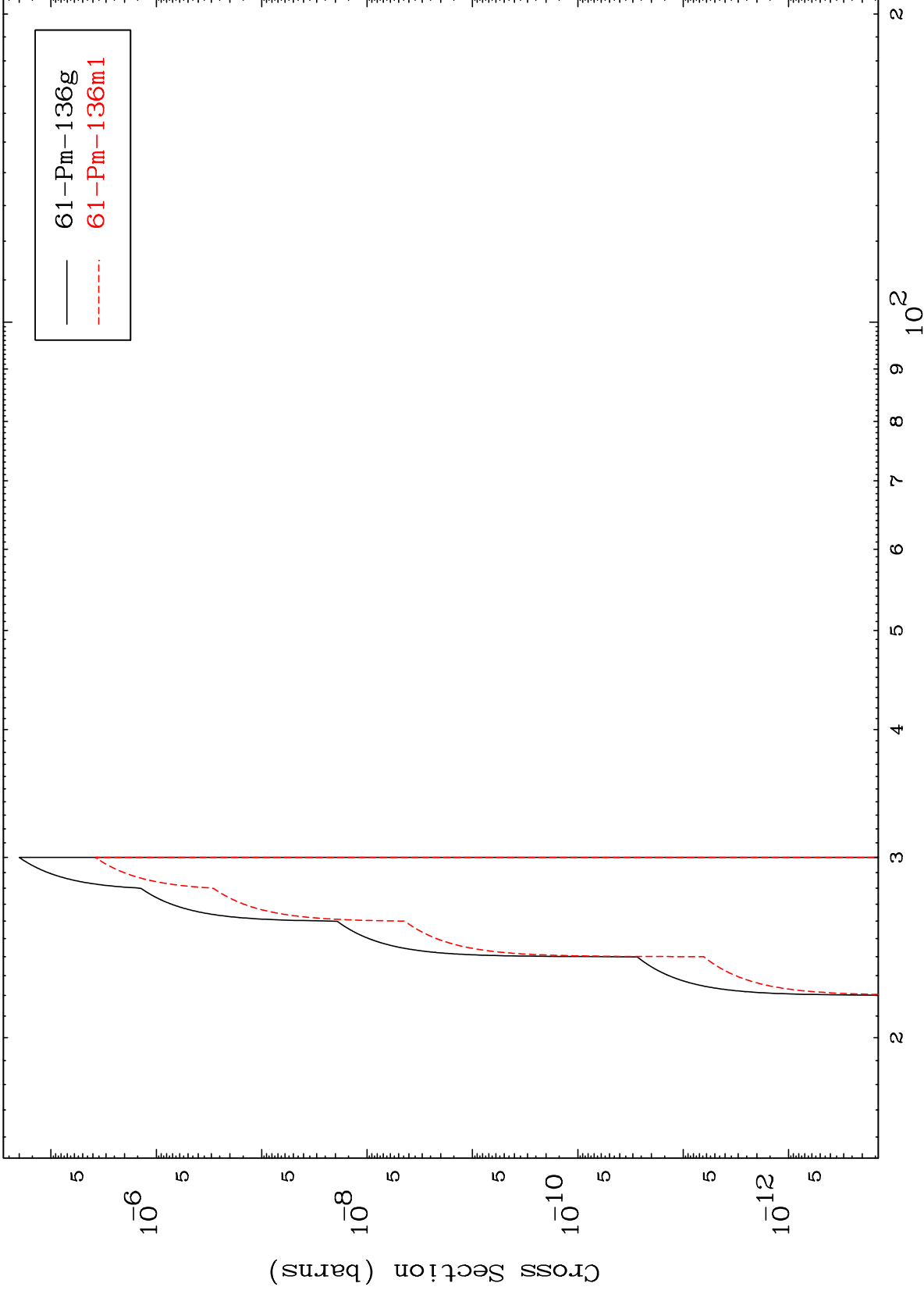
62-Sm-139

MAT 6211

(p,p) t

62-Sm-139

Radionuclide Production Cross Section



18

Incident Energy (MeV)

62-Sm-139