

Program EVALPLOT
(Version 2018-1)

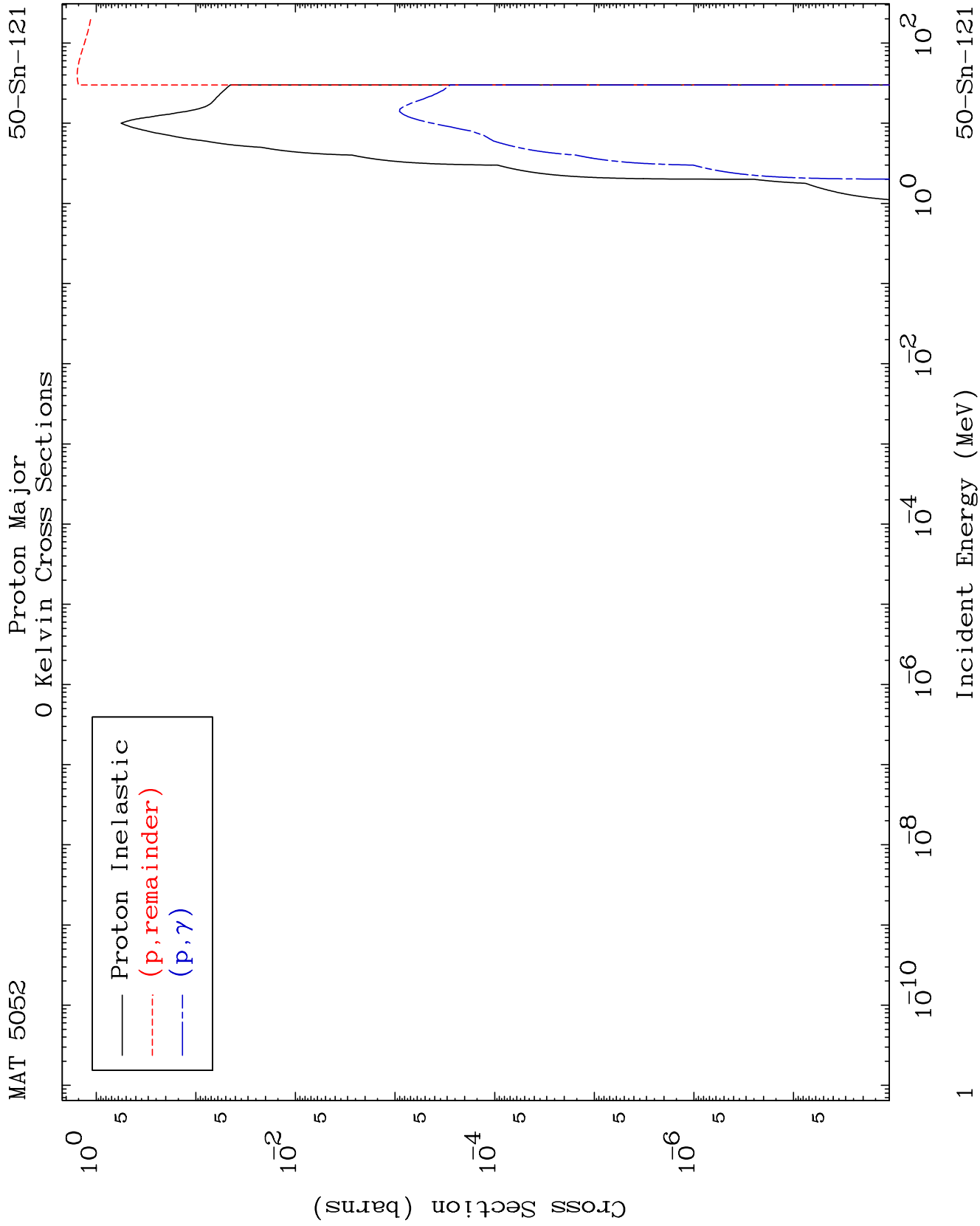
by

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Web: redcullen1.net/HOMEPAGE.NEW

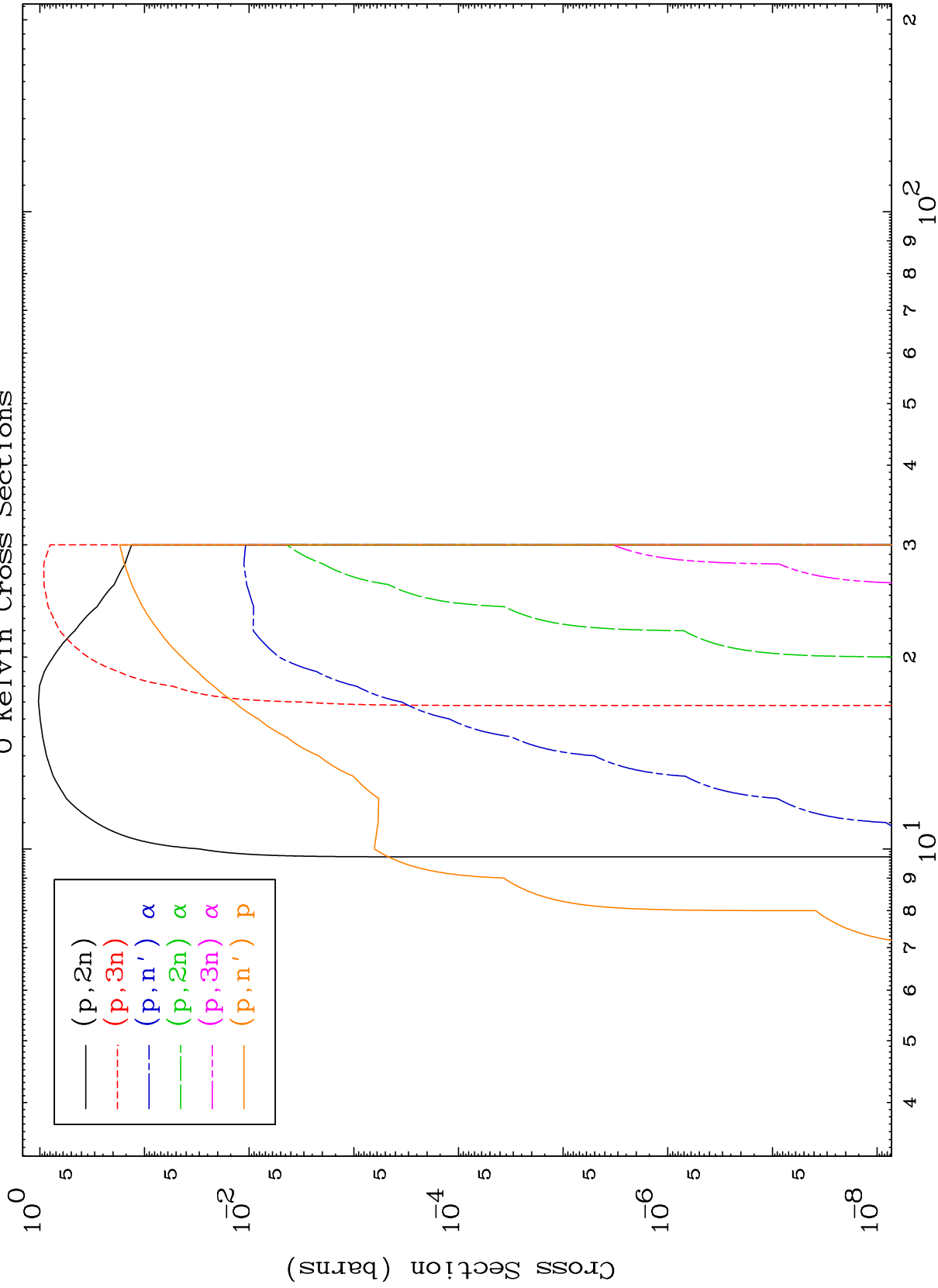
Press Mouse Button to Start



MAT 5052

Proton Neutron Production
0 Kelvin Cross Sections

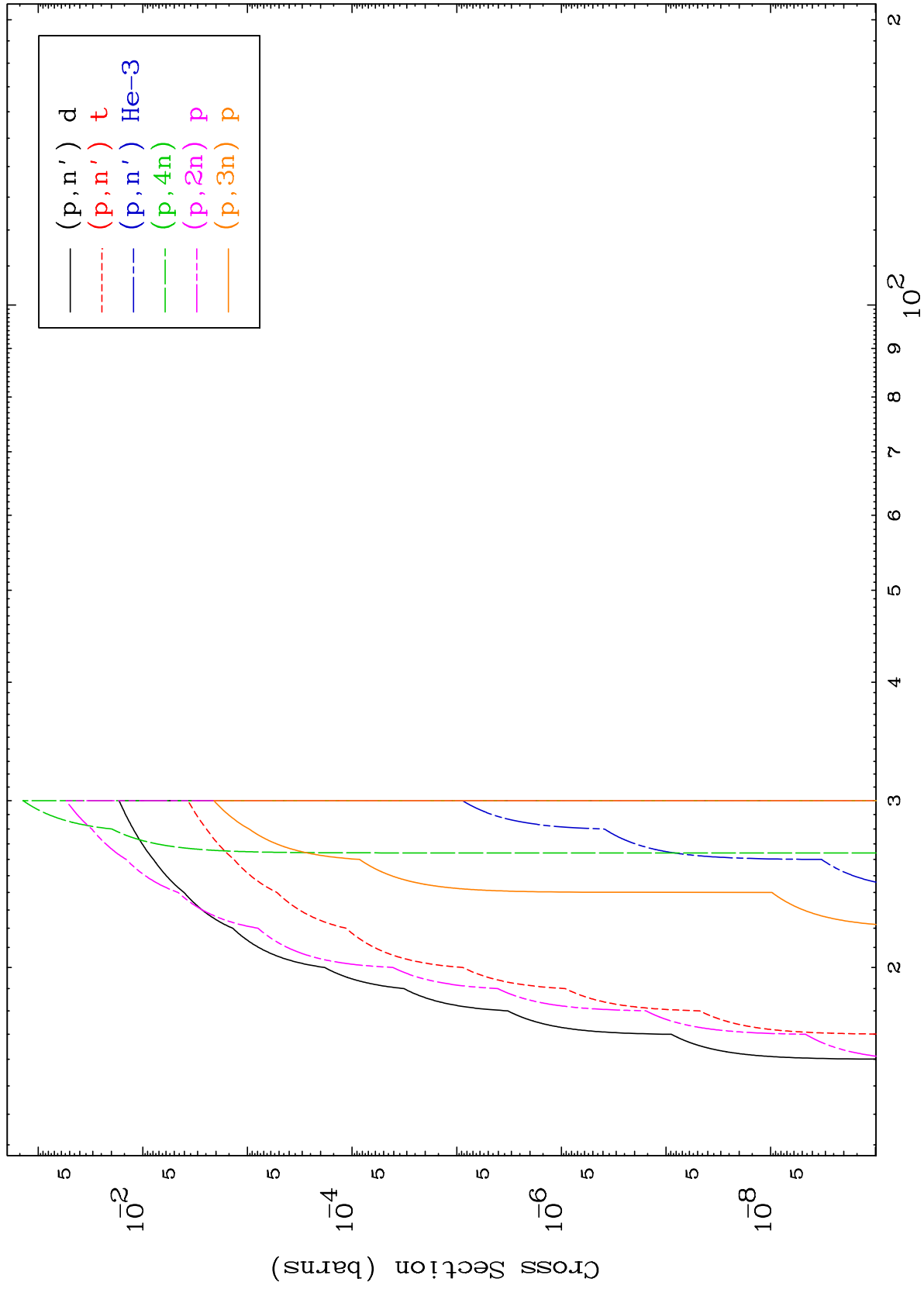
50-Sn-121

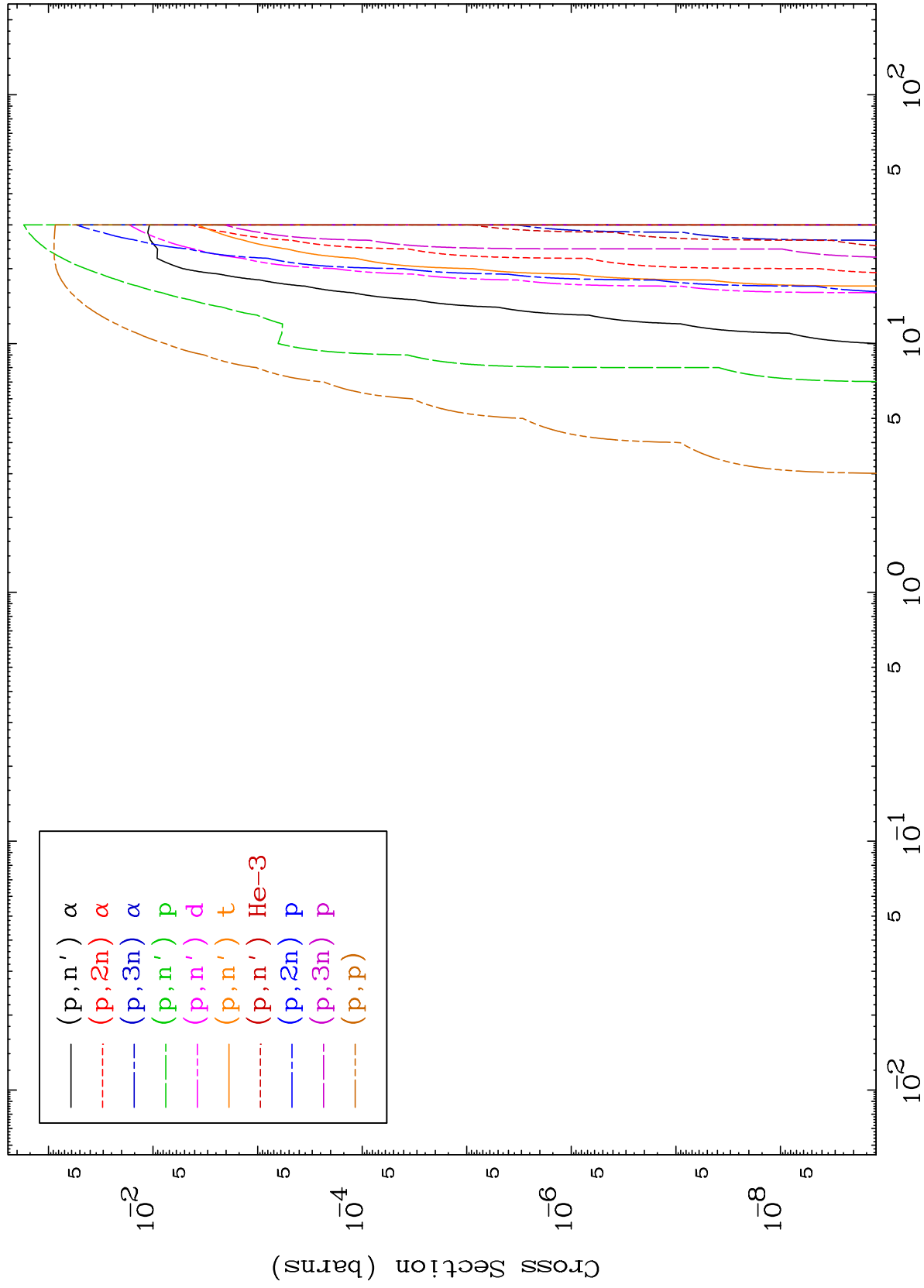


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Incident Energy (MeV)

50-Sn-121

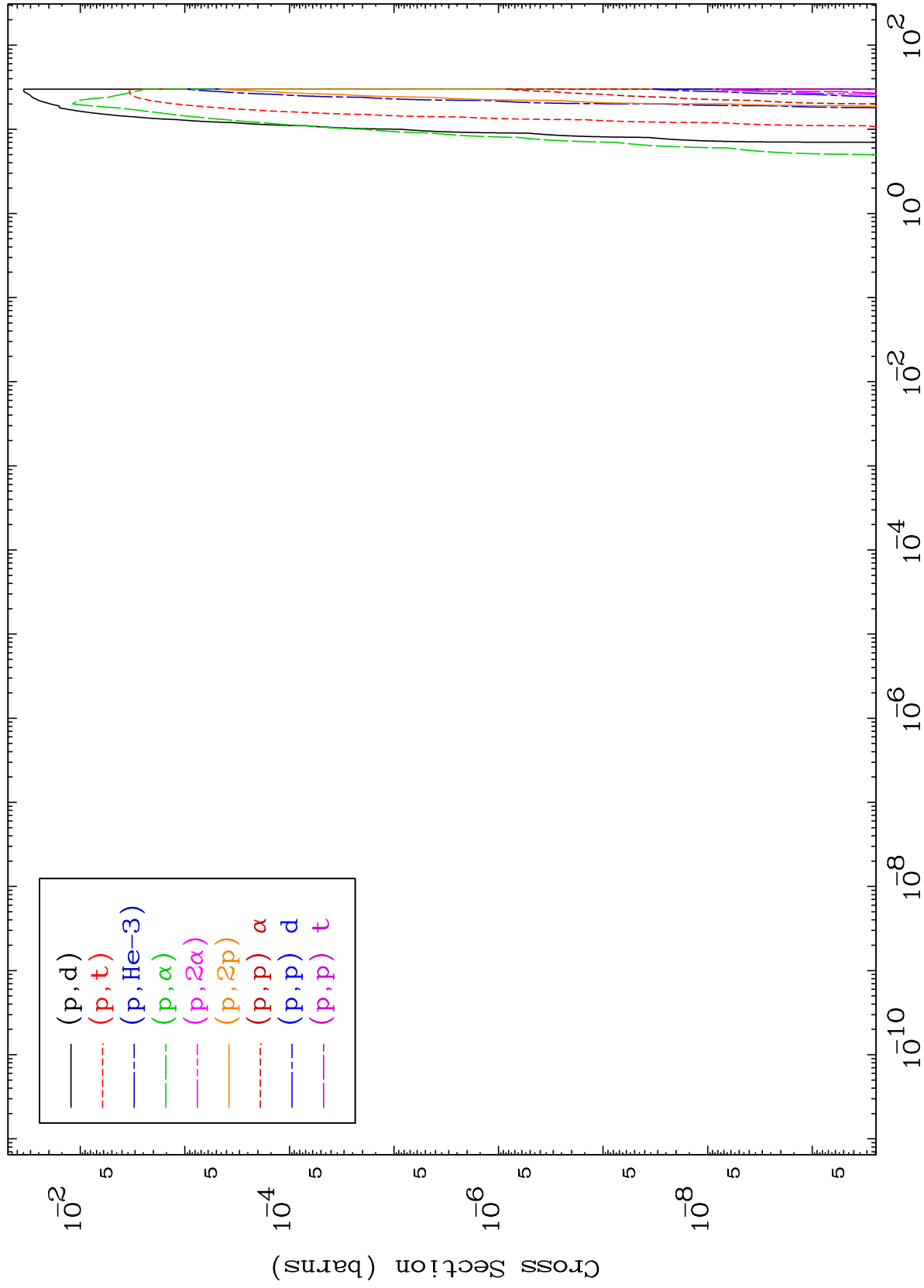




MAT 5052

Proton Charged Particle
0 Kelvin Cross Sections

50-Sn-121



5

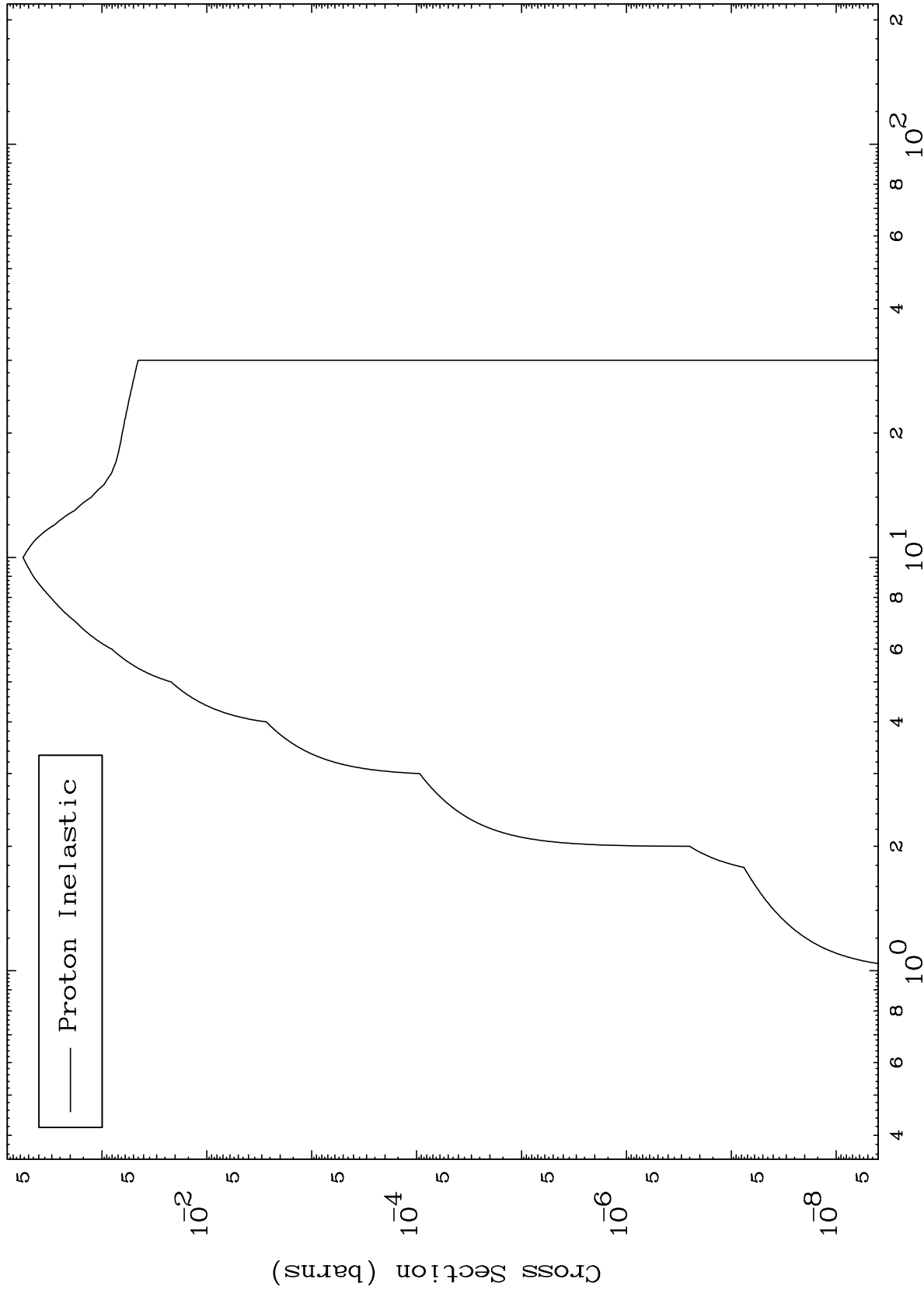
Incident Energy (MeV)

50-Sn-121

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50-Sn-121

(p,n') Level
0 Kelvin Cross Sections



Proton Inelastic

6

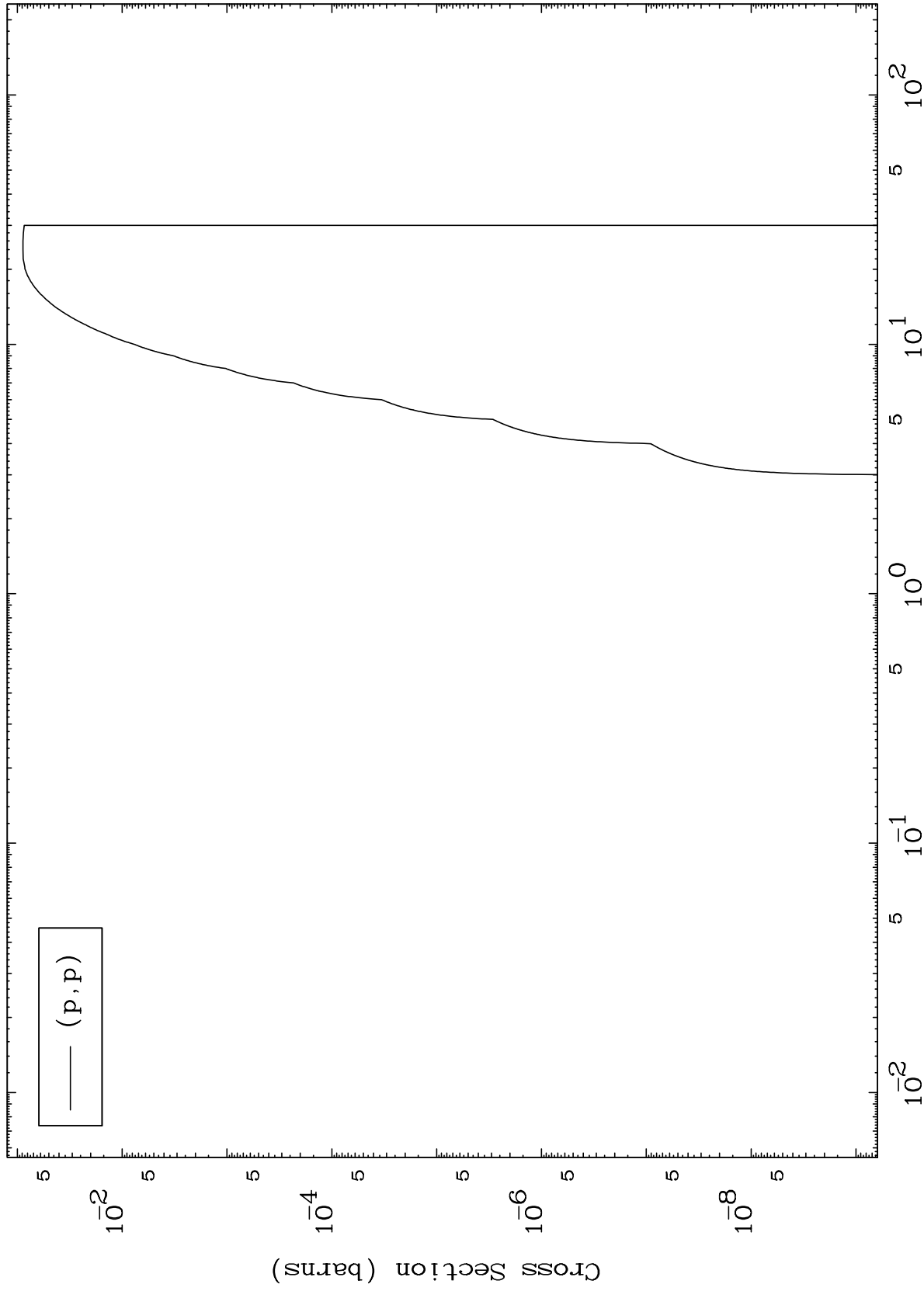
Incident Energy (MeV)

50-Sn-121

MAT 5052

(p,p) Levels
0 Kelvin Cross Sections

50-Sn-121



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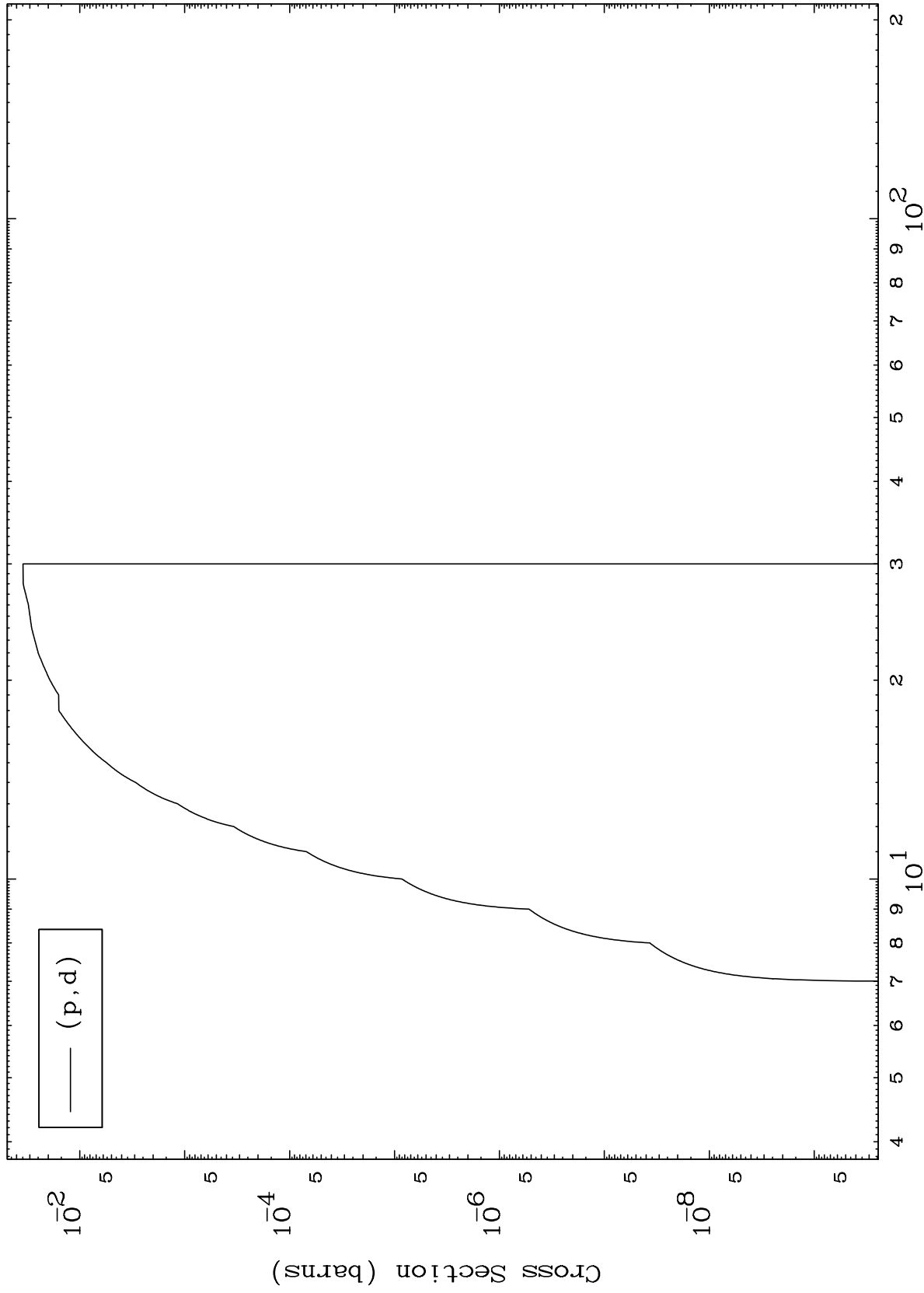
Incident Energy (MeV)

50-Sn-121

MAT 5052

50-Sn-121

(p,d) Levels
0 Kelvin Cross Sections



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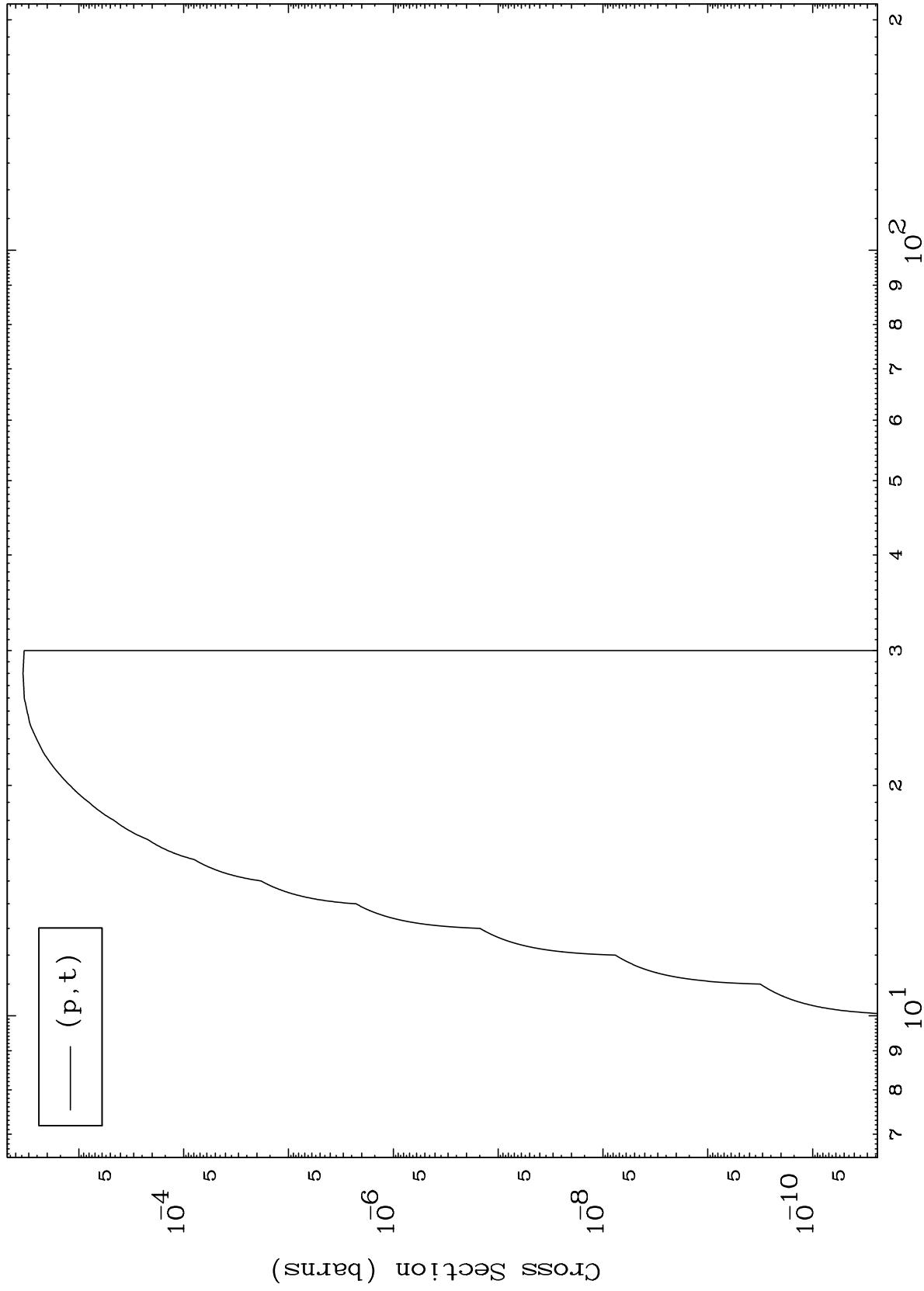
Incident Energy (MeV)

50-Sn-121

MAT 5052

50-Sn-121

(p,t) Levels
0 Kelvin Cross Sections



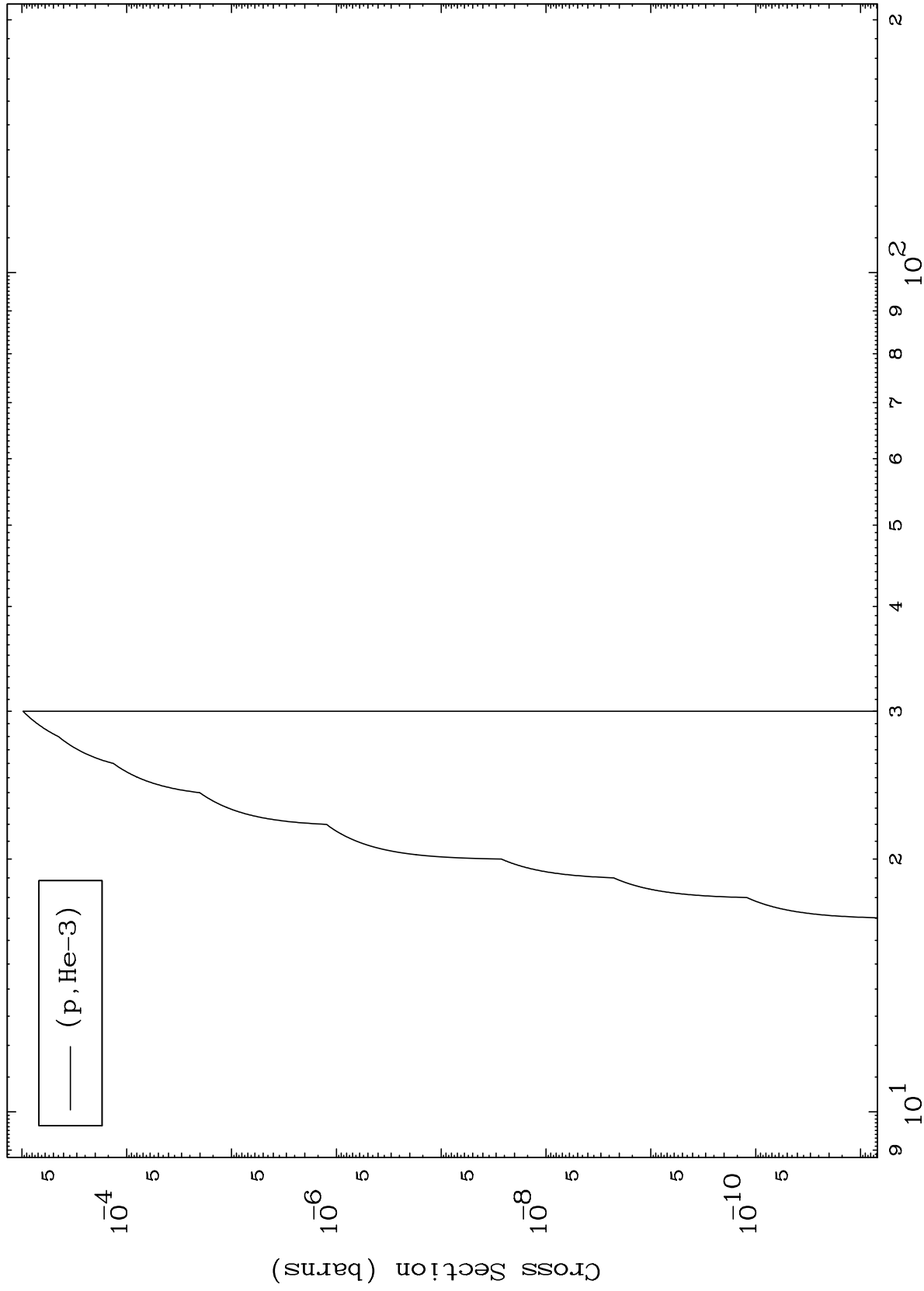
9

50-Sn-121

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50-Sn-121

(p,He3) Levels
0 Kelvin Cross Sections



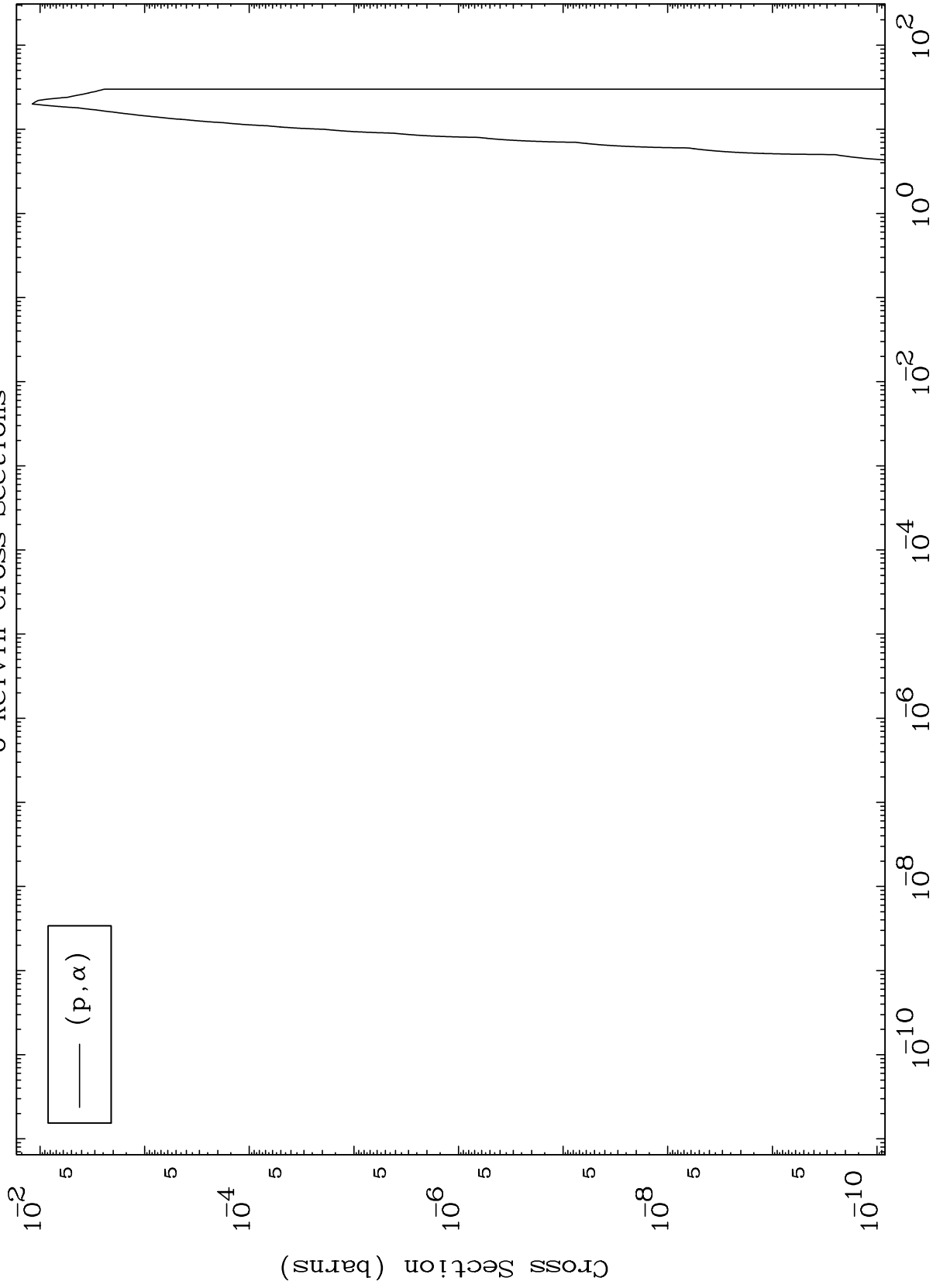
50-Sn-121

Incident Energy (MeV)

MAT 5052

(p, α) Levels
0 Kelvin Cross Sections

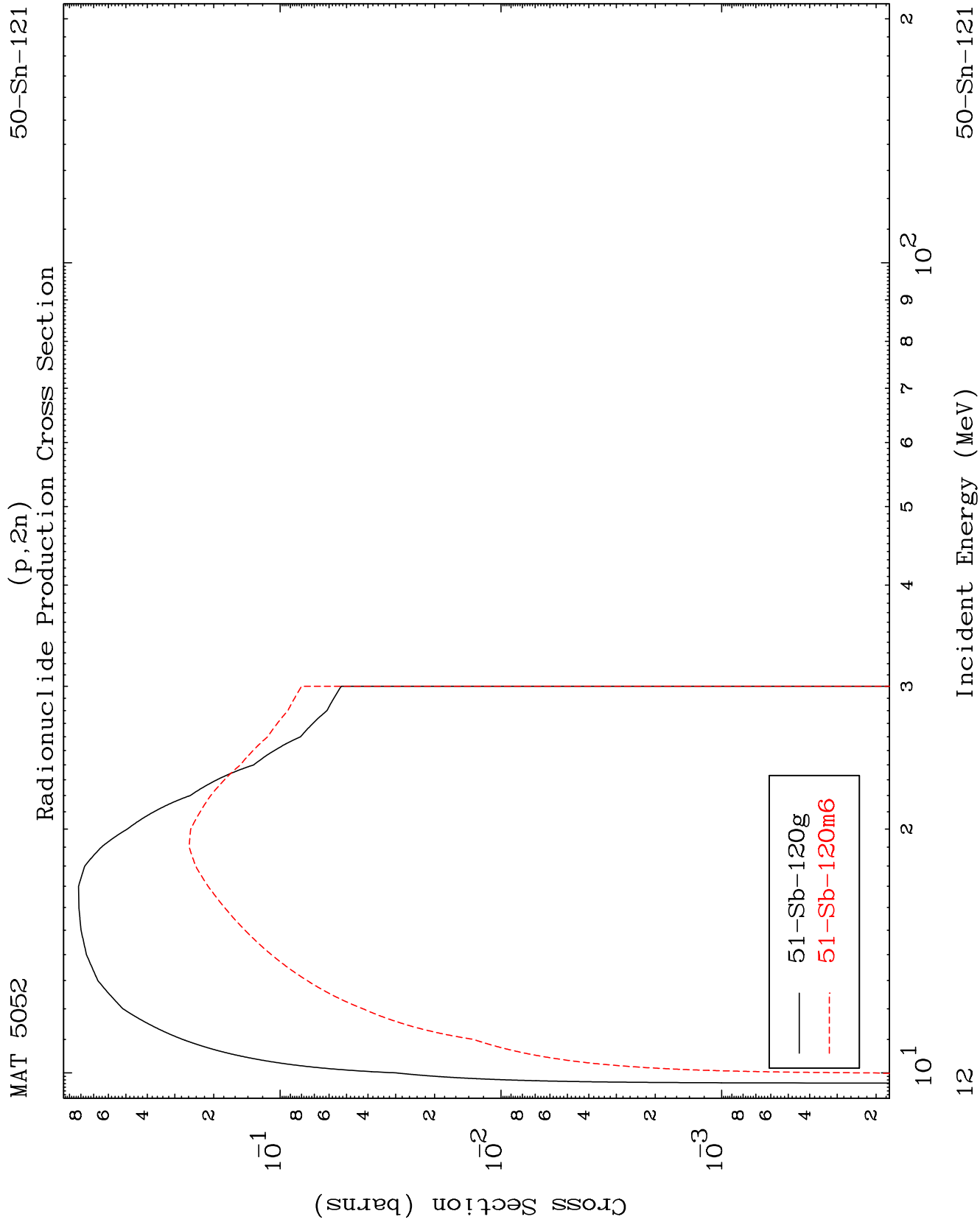
50-Sn-121

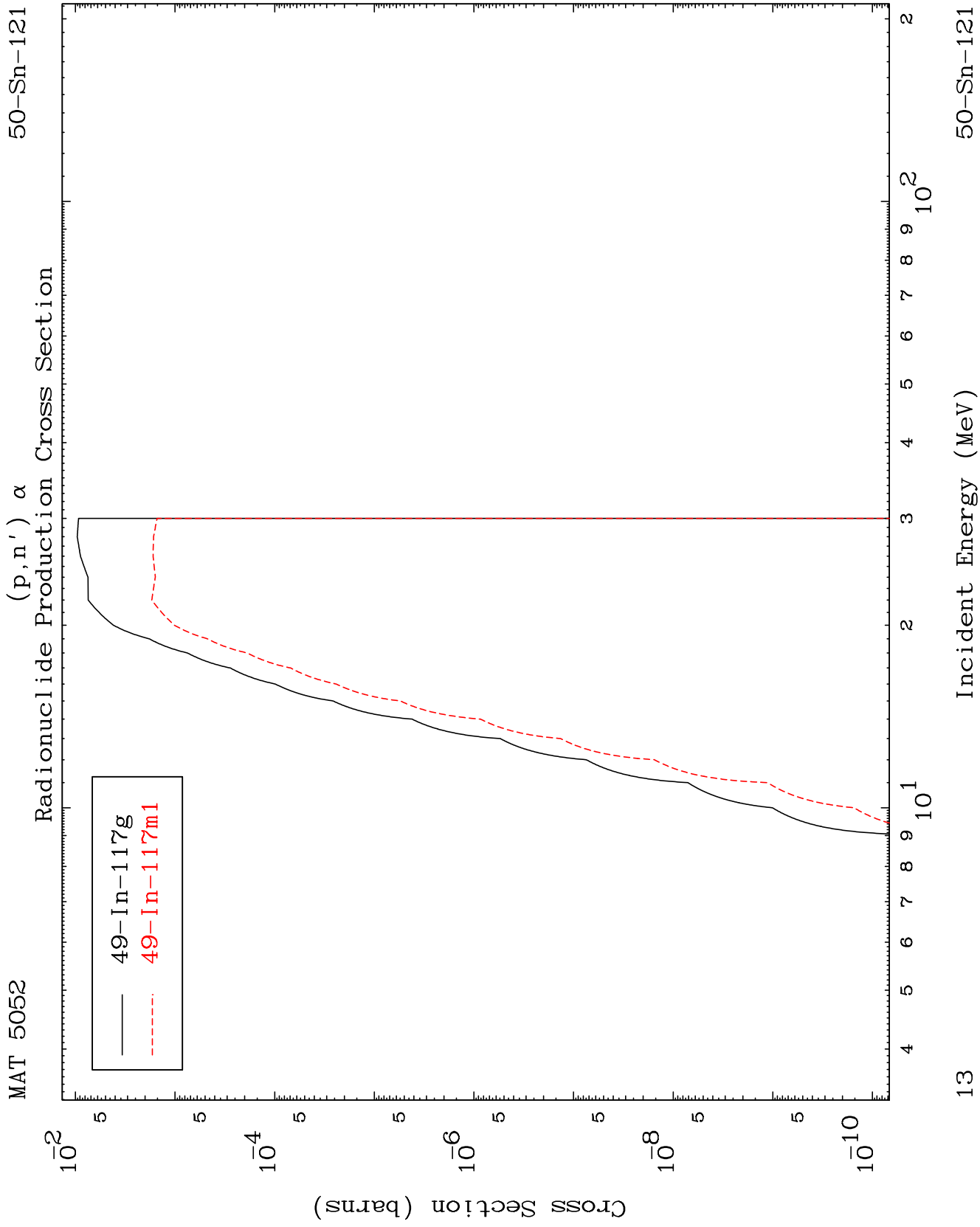


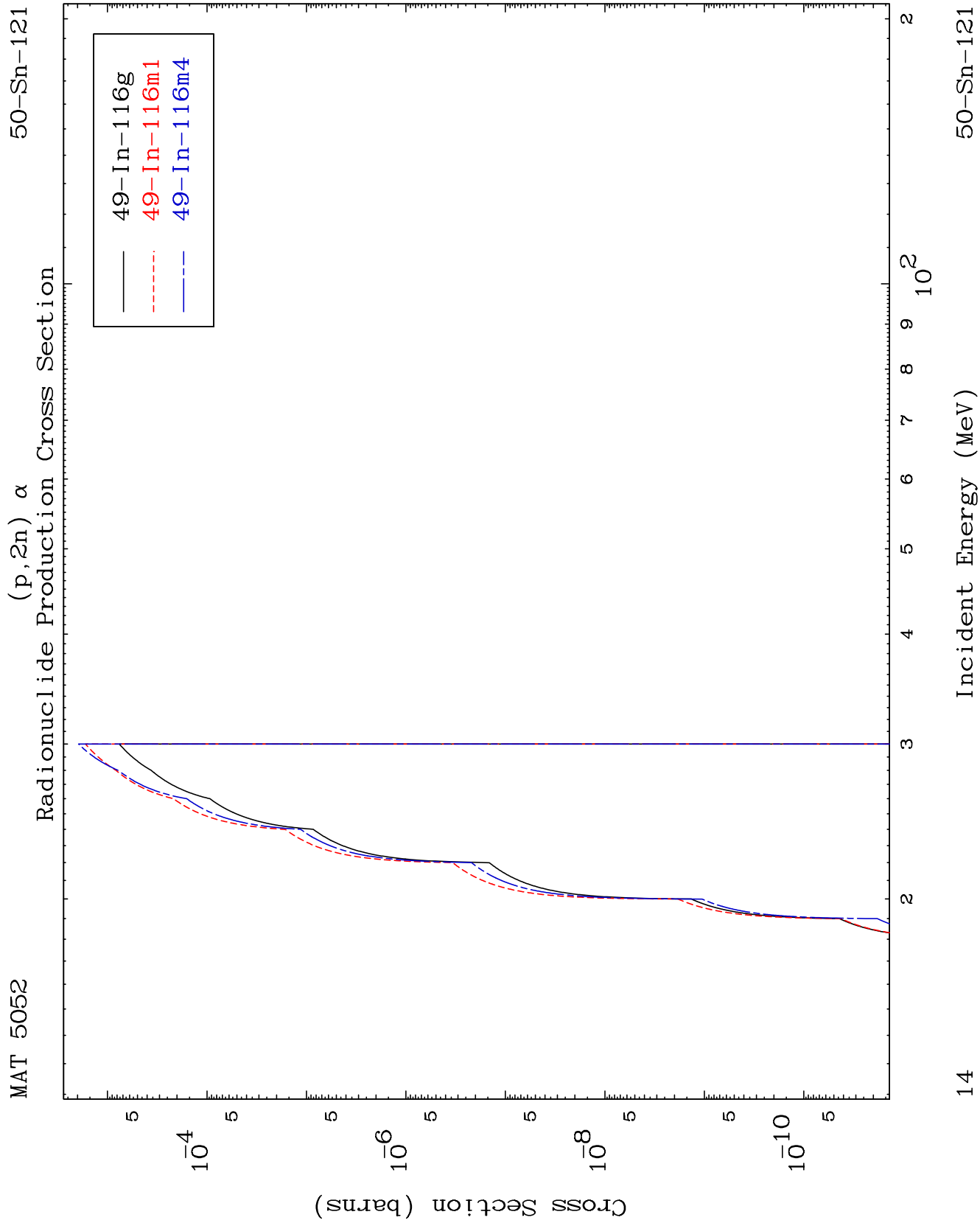
11

Incident Energy (MeV)

50-Sn-121



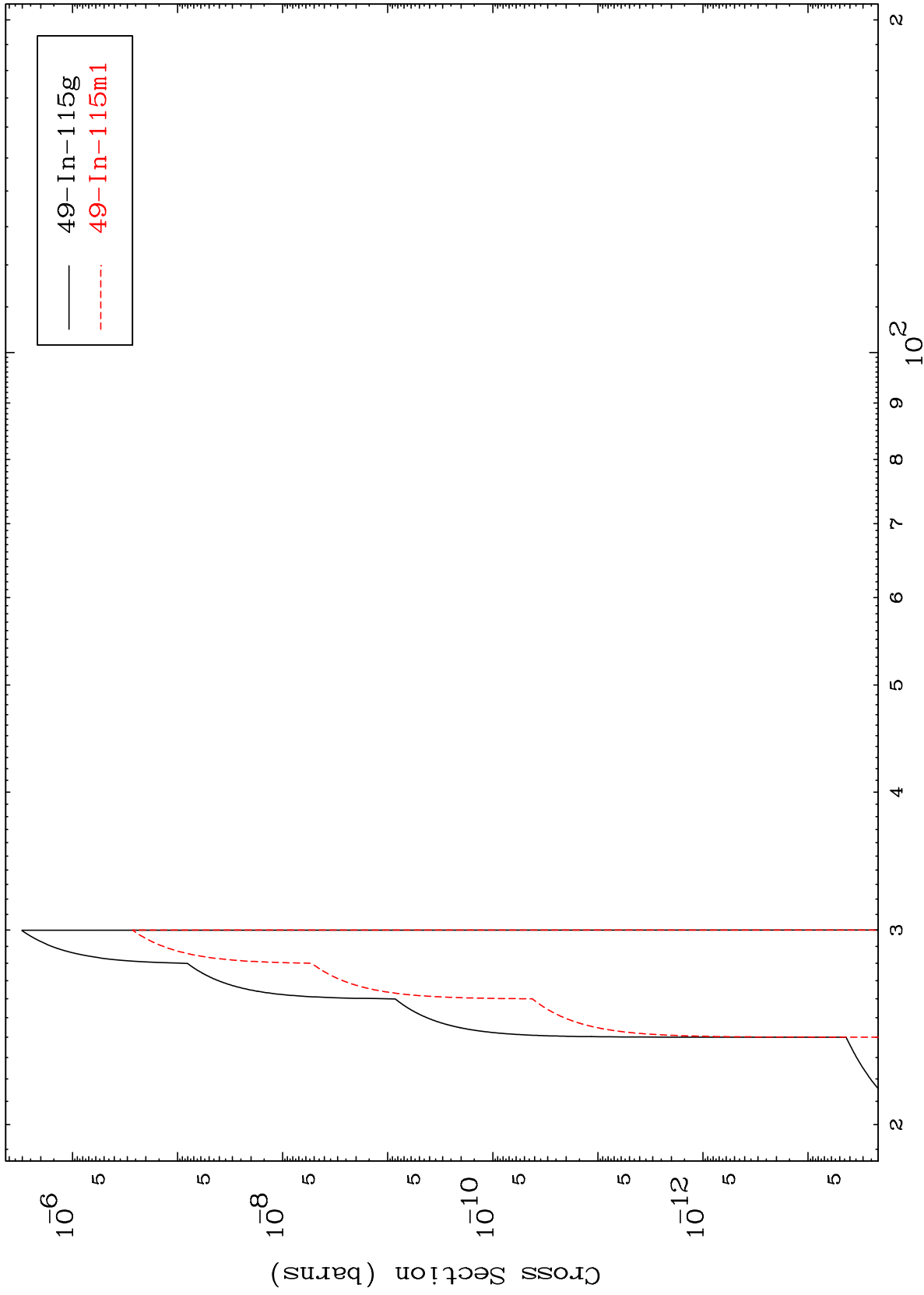




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50-Sn-121

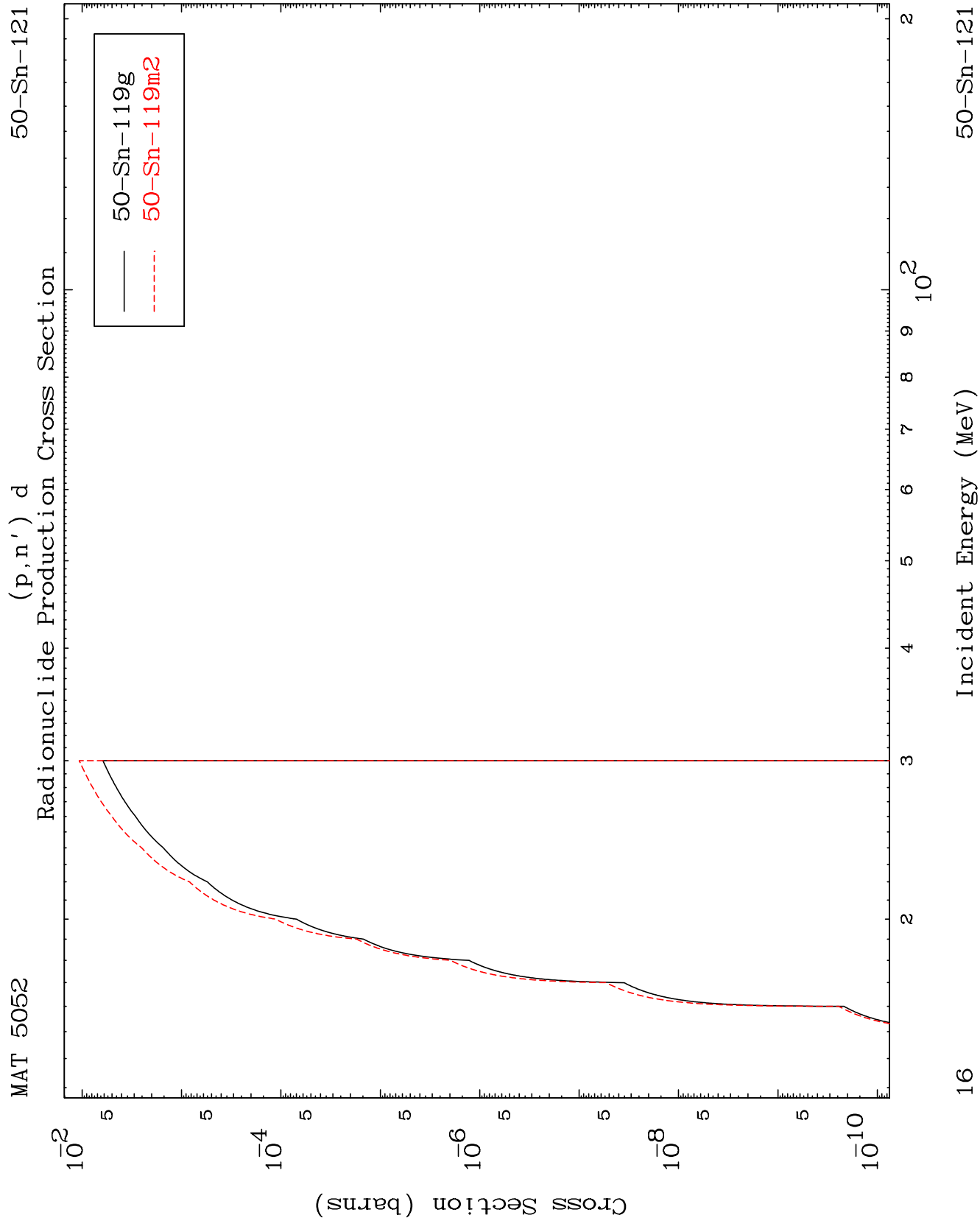
(p,3n) α
Radionuclide Production Cross Section

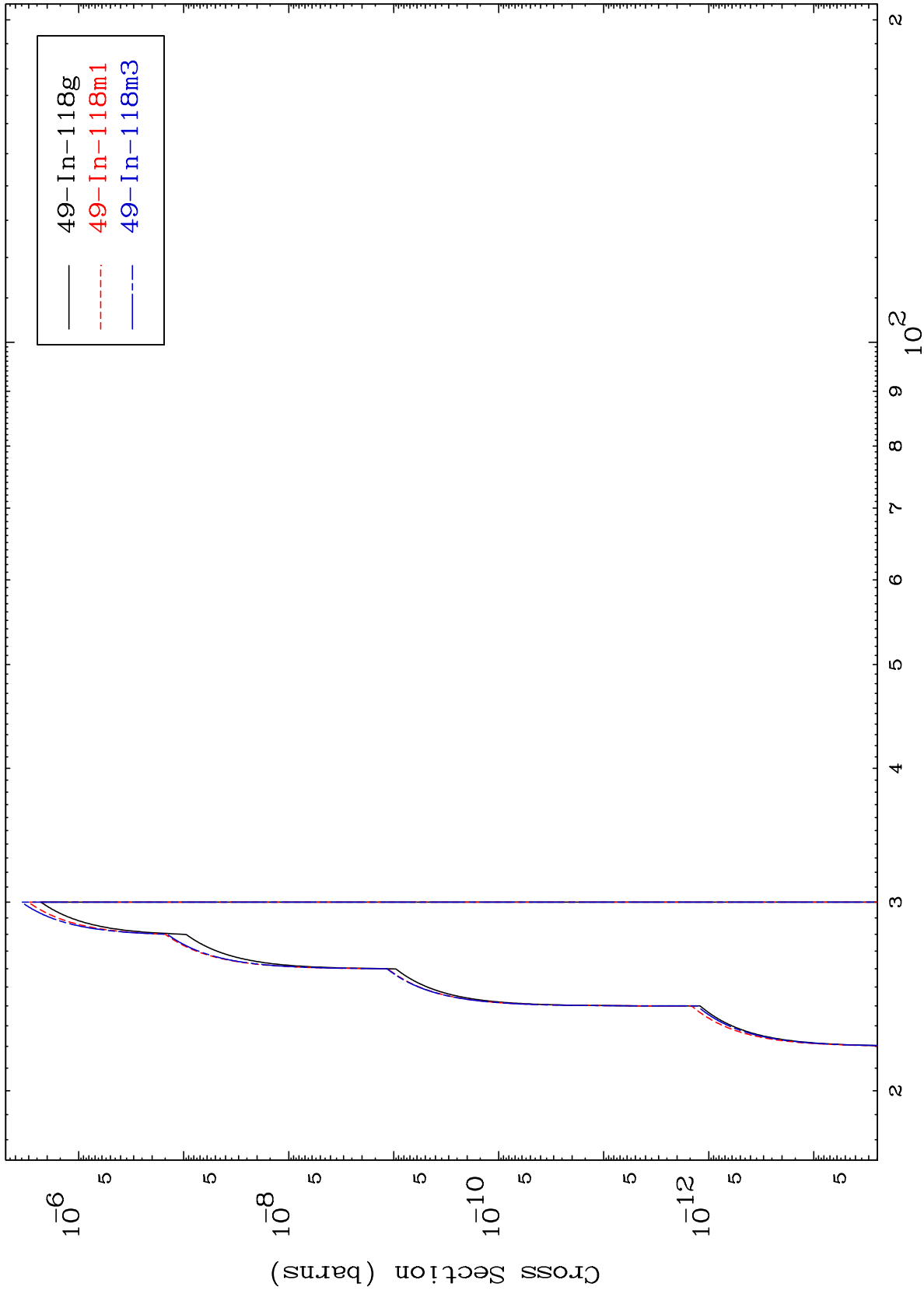


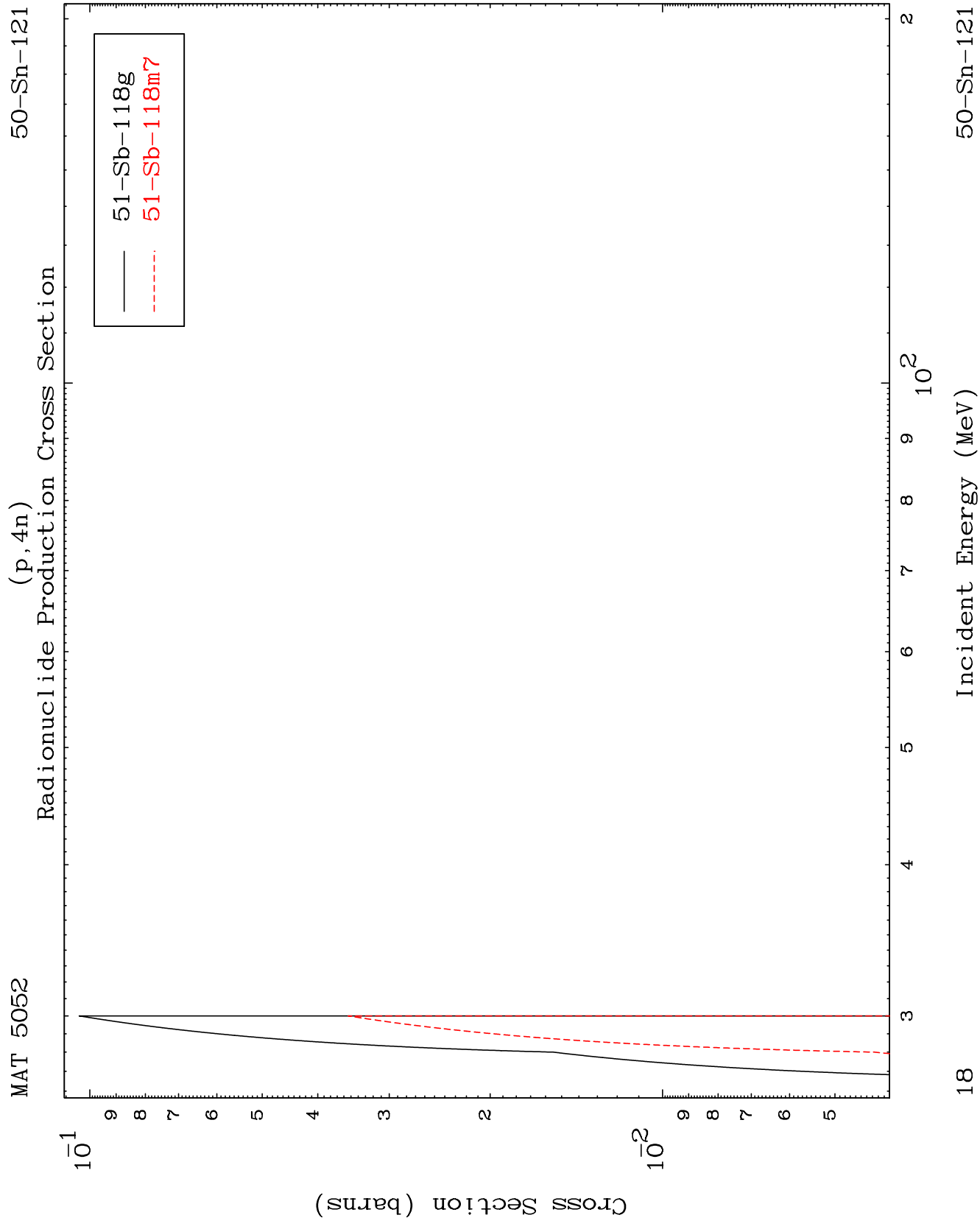
15

Incident Energy (MeV)

50-Sn-121



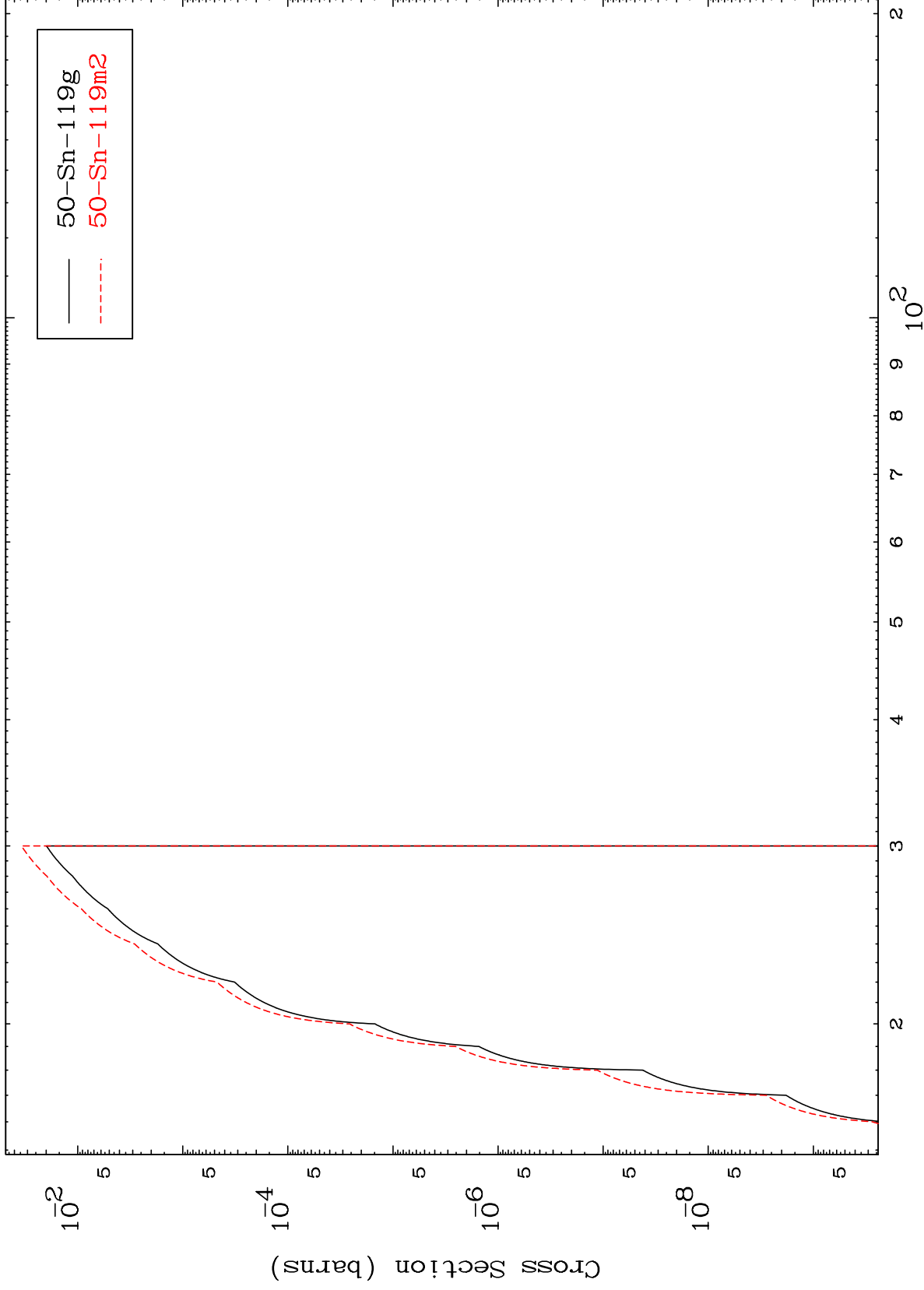




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$(p,2n)$ p
Radionuclide Production Cross Section

50-Sn-121



19

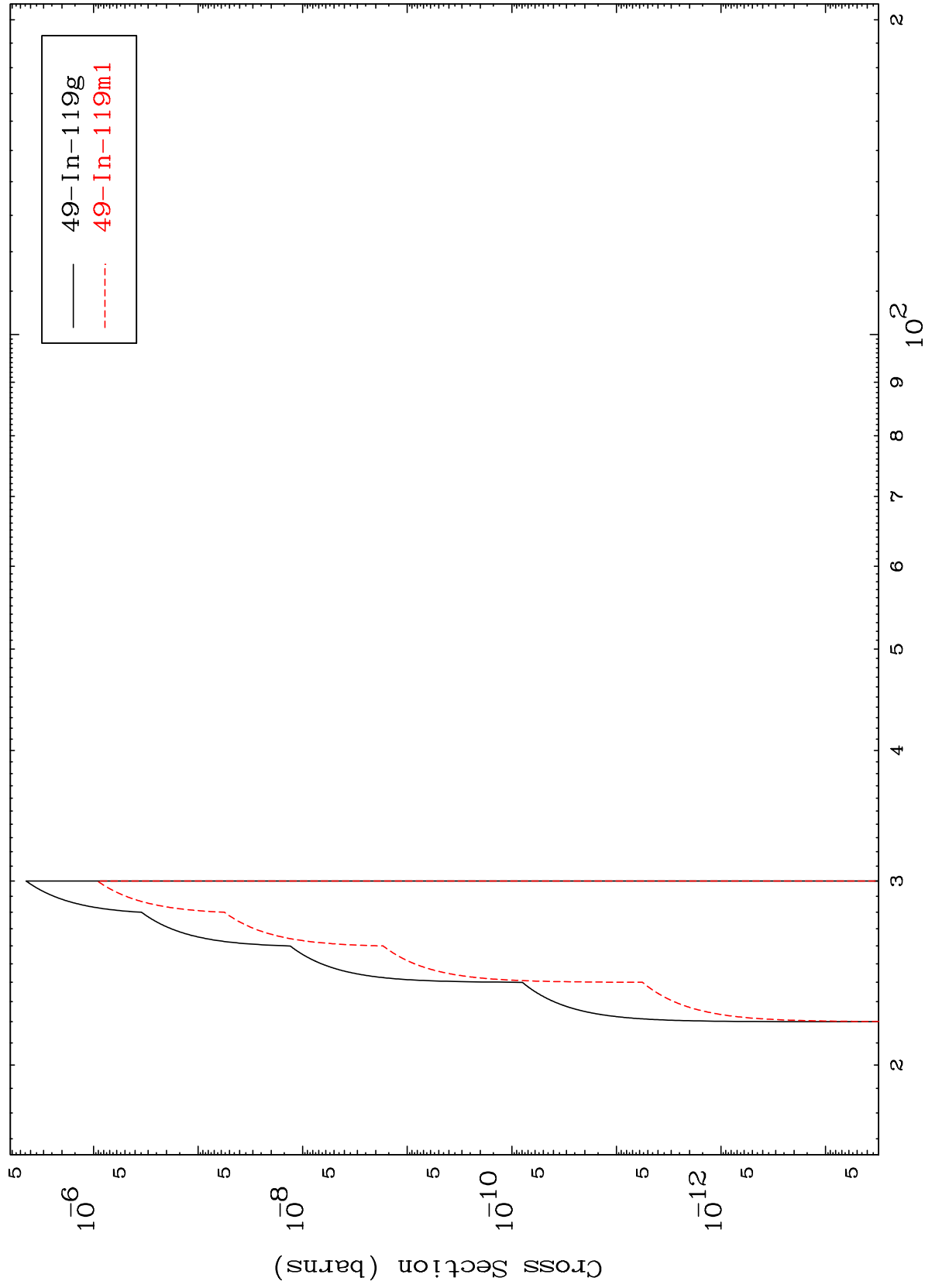
Incident Energy (MeV)

50-Sn-121

MAT 5052

$(p,2n)$ p
Radionuclide Production Cross Section

50-Sn-121



20

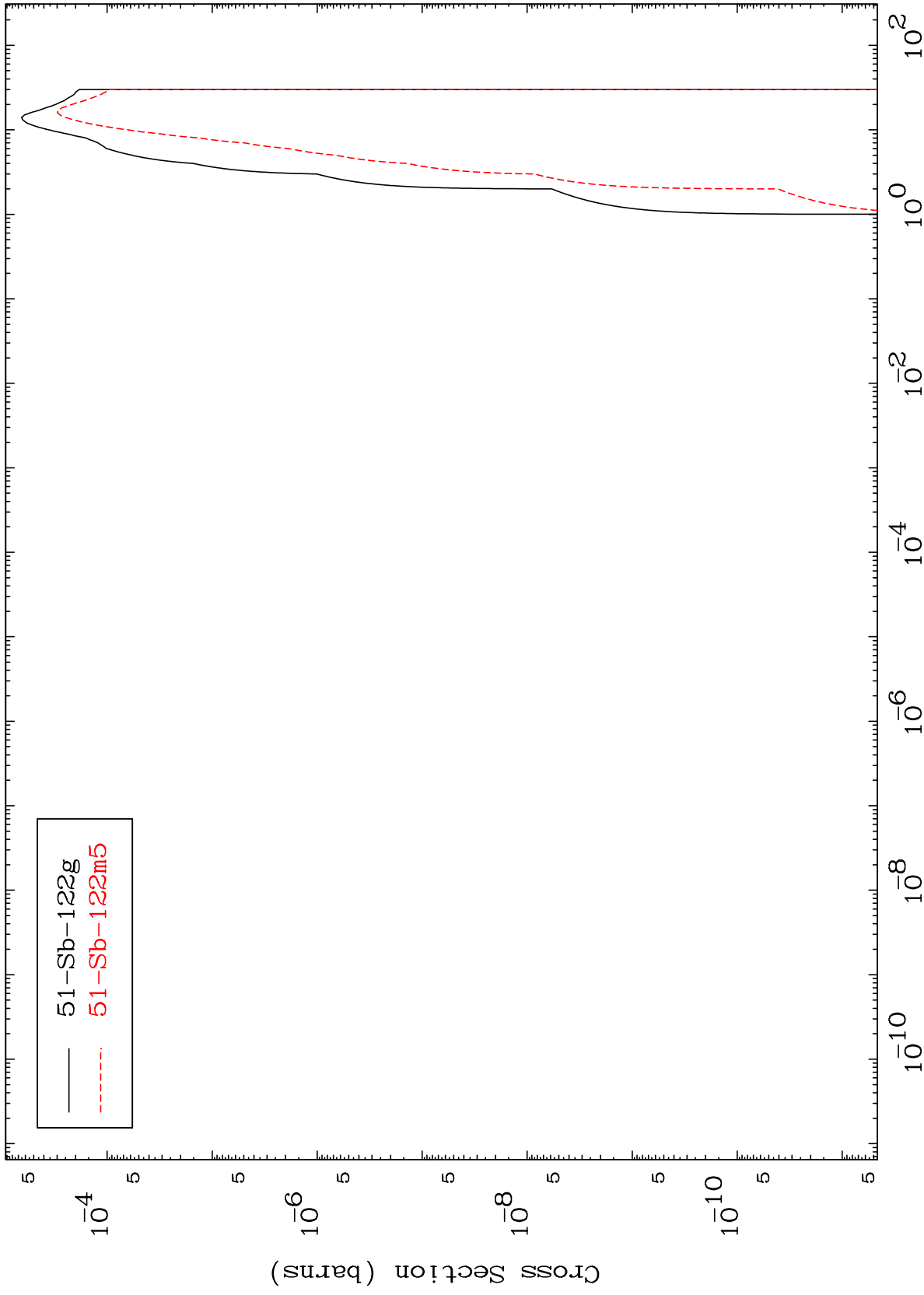
Incident Energy (MeV)

50-Sn-121

MAT 5052

Radionuclide Production Cross Section
(p, γ)

50-Sn-121



21

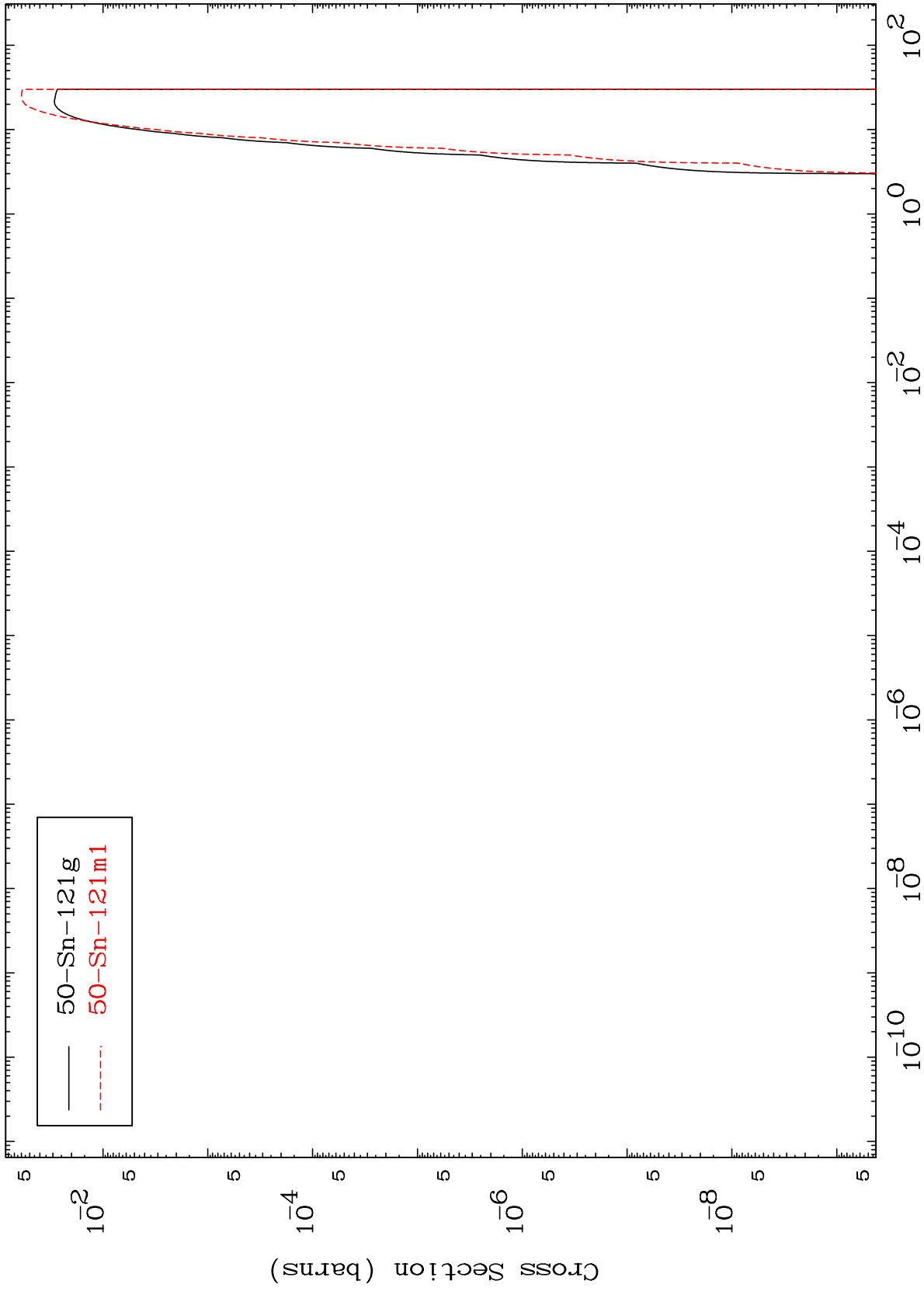
Incident Energy (MeV)

50-Sn-121

MAT 5052

Radionuclide Production Cross Section
(p,p)

50-Sn-121



22

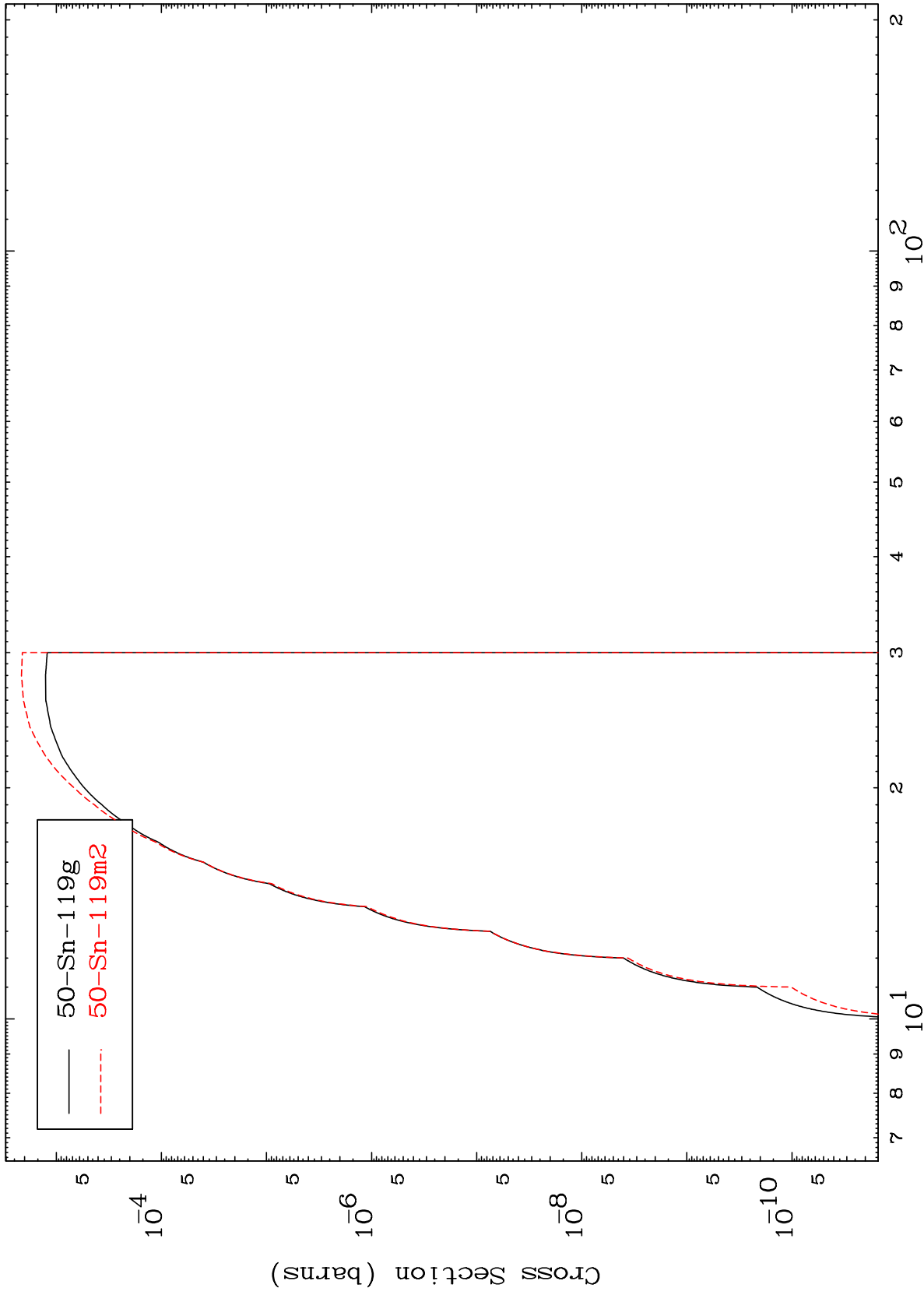
Incident Energy (MeV)

50-Sn-121

MAT 5052

50-Sn-121

(p,t)
Radionuclide Production Cross Section



23

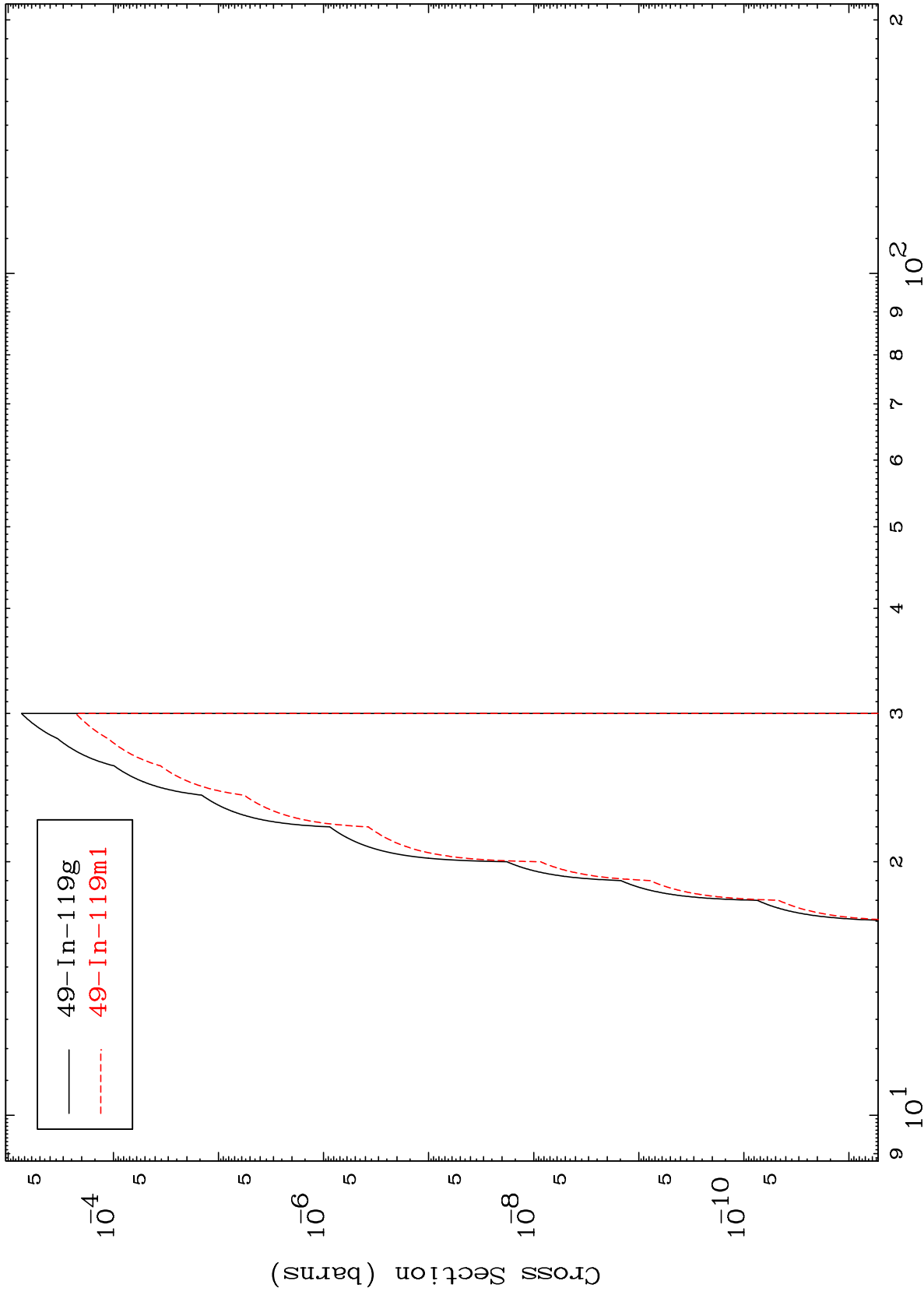
50-Sn-121

MAT 5052

(p,He-3)

50-Sn-121

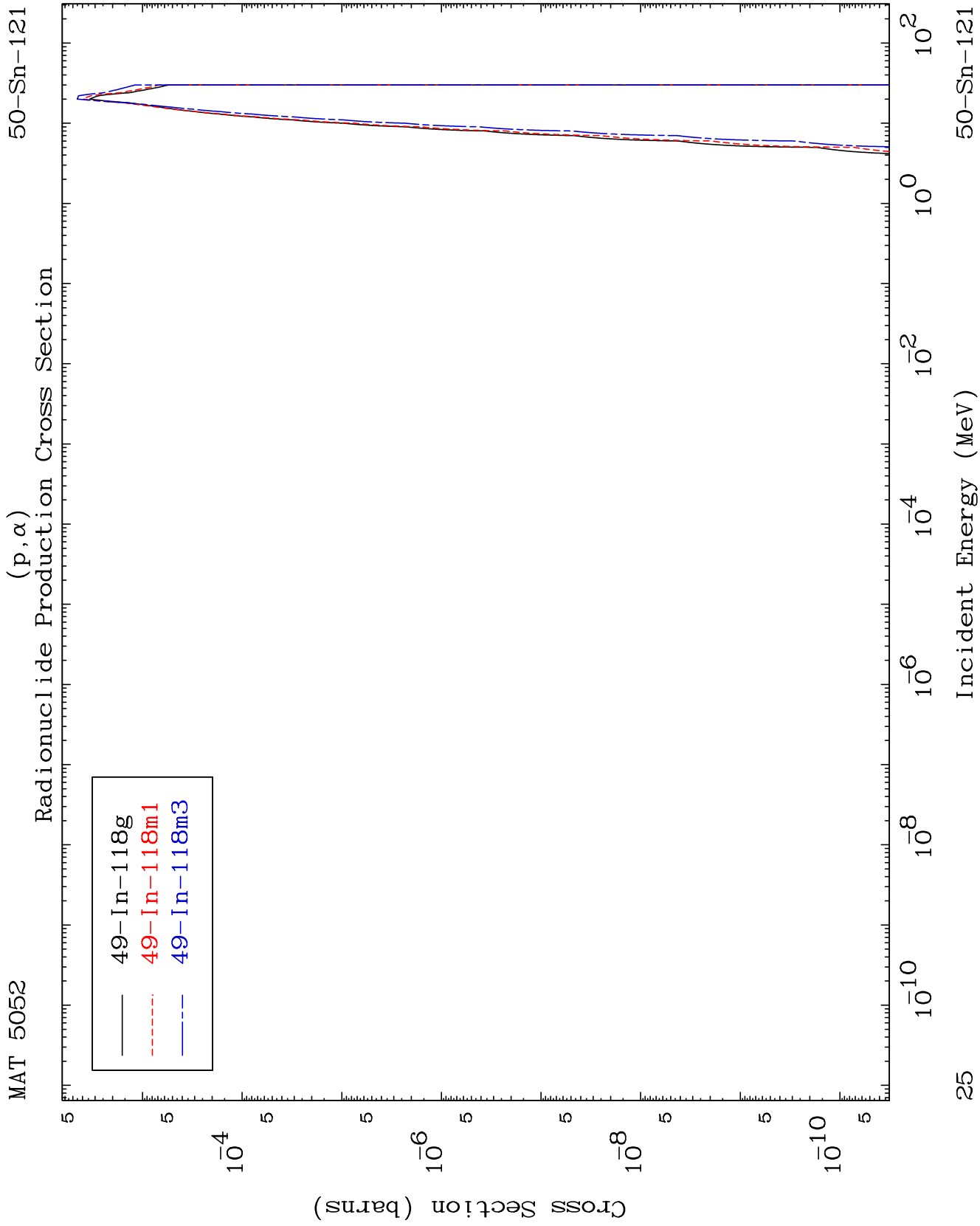
Radionuclide Production Cross Section



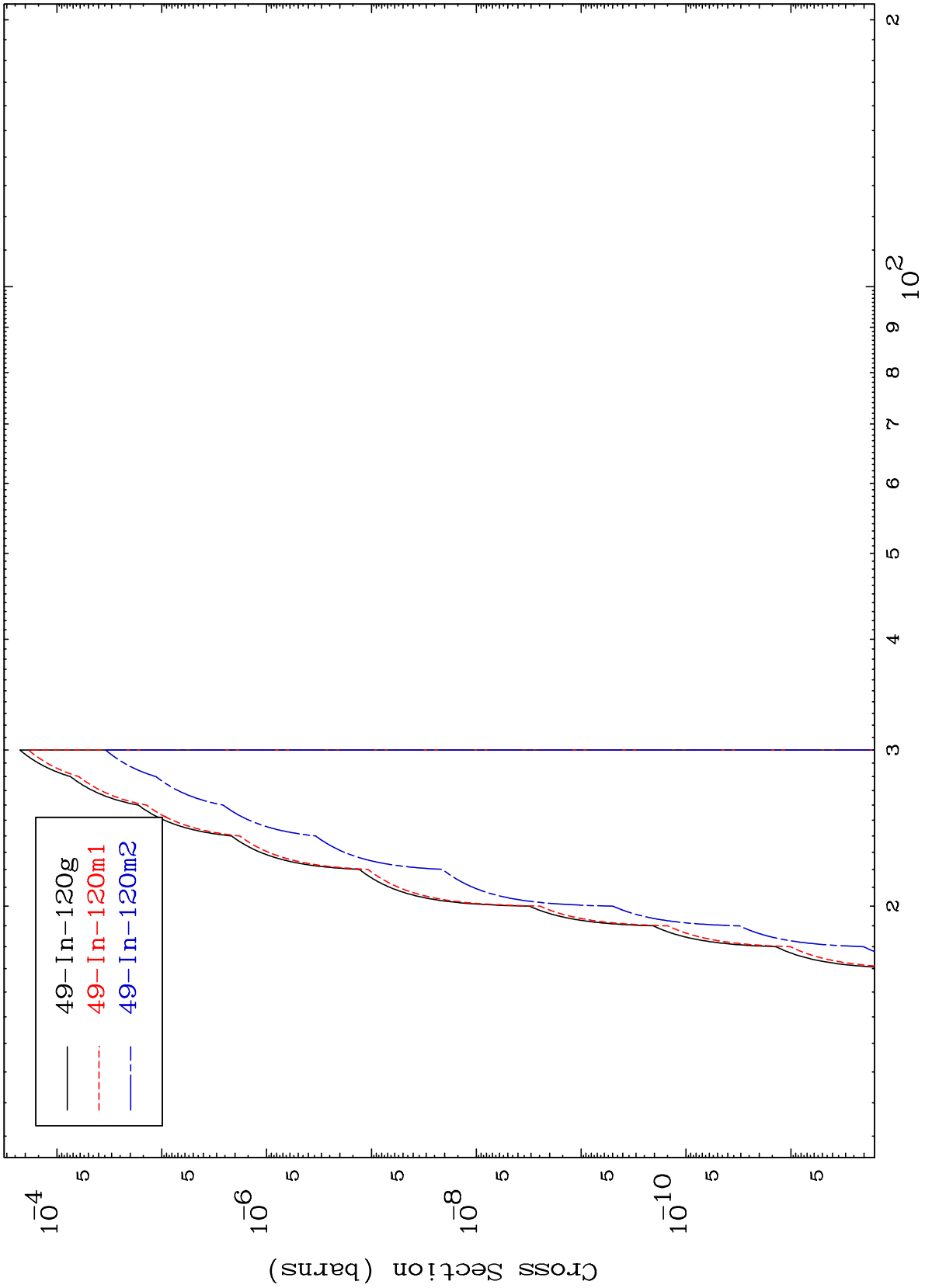
24

Incident Energy (MeV)

50-Sn-121



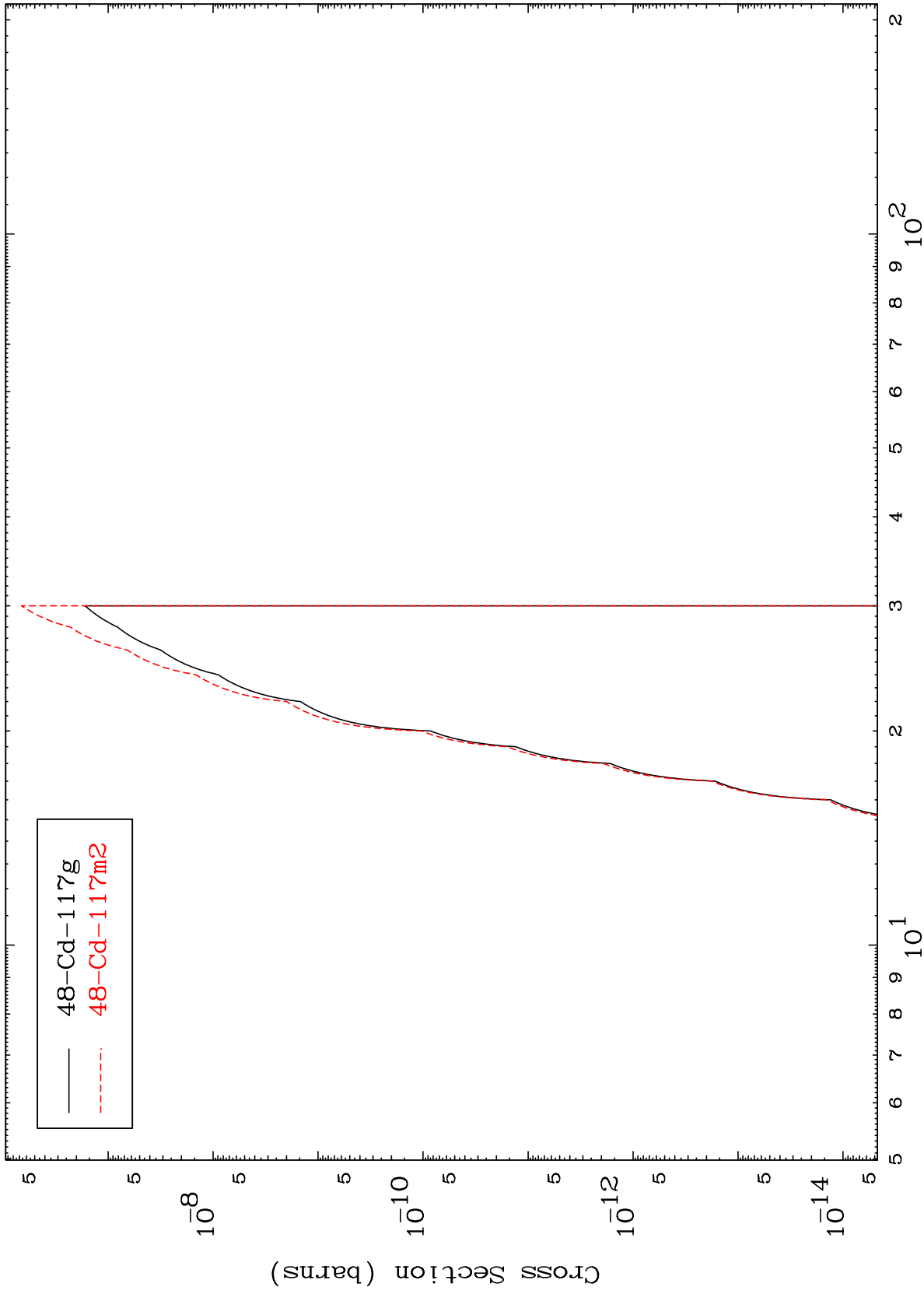
(p,2p)
Radionuclide Production Cross Section



MAT 5052

50-Sn-121

(p,p) α
Radionuclide Production Cross Section



27

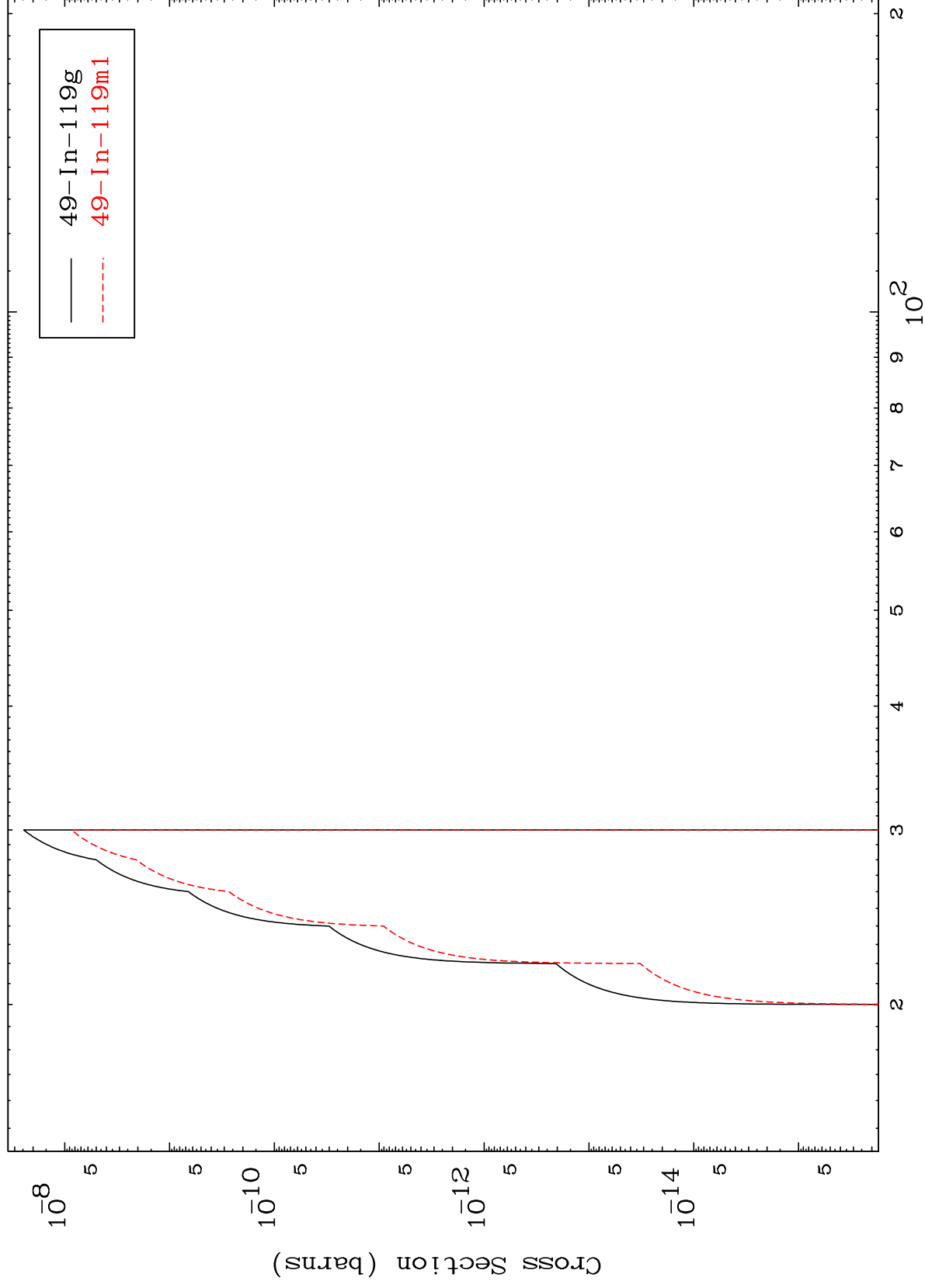
Incident Energy (MeV)

50-Sn-121

MAT 5052

(p,p) d
Radionuclide Production Cross Section

50-Sn-121



28

Incident Energy (MeV)

50-Sn-121

