

Program EVALPLOT
(Version 2018-1)

by

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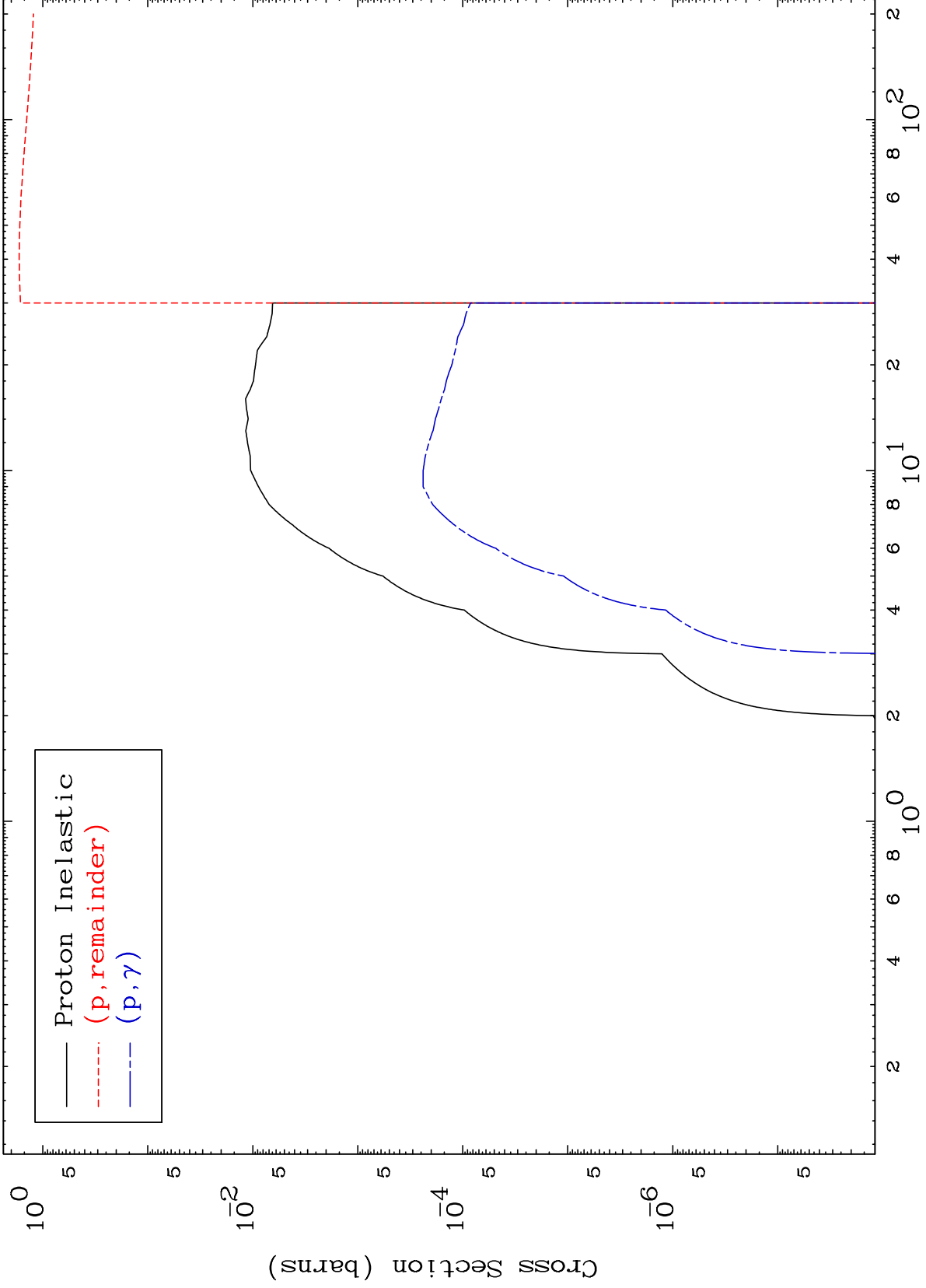
Press Mouse Button to Start

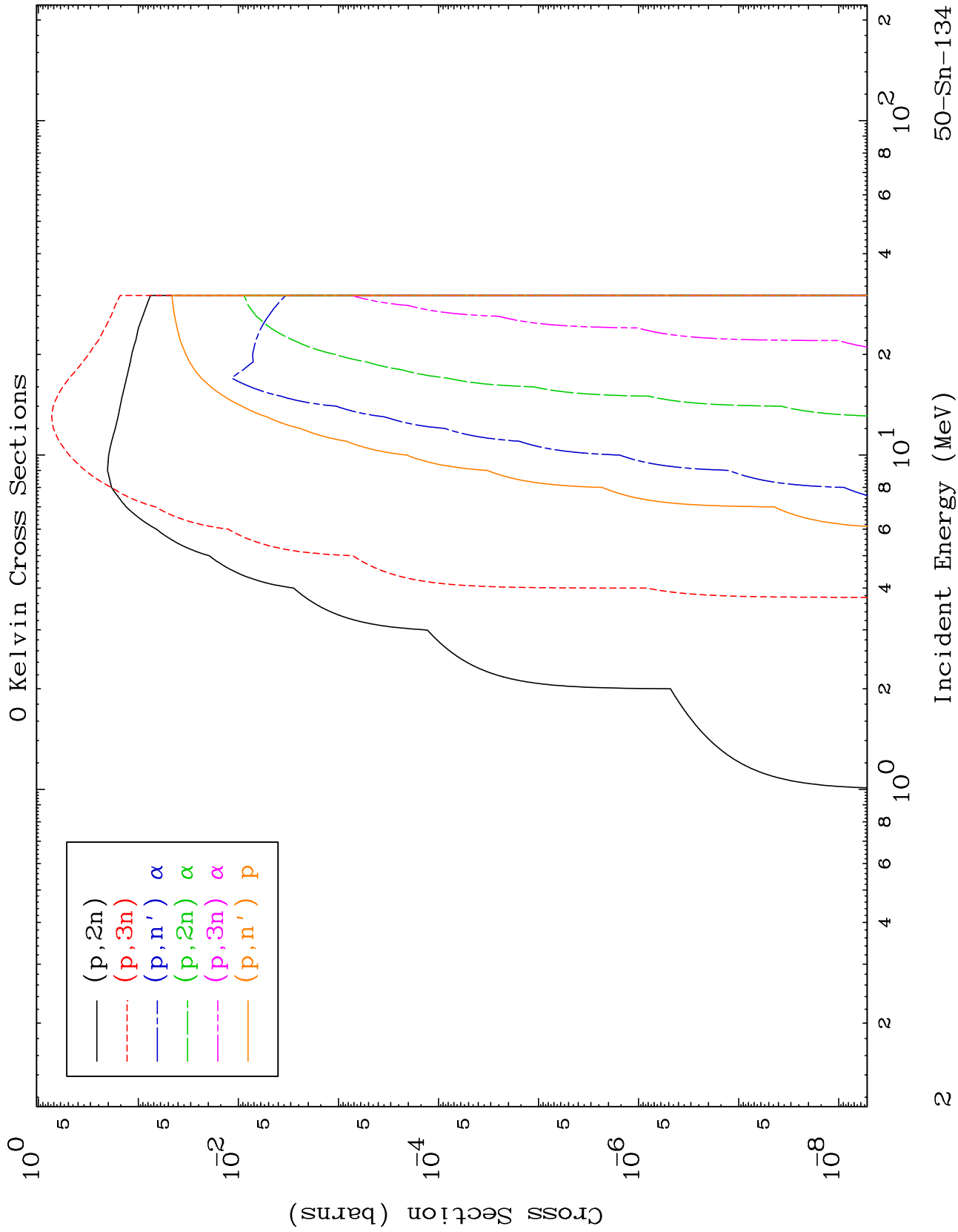
MAT 5091

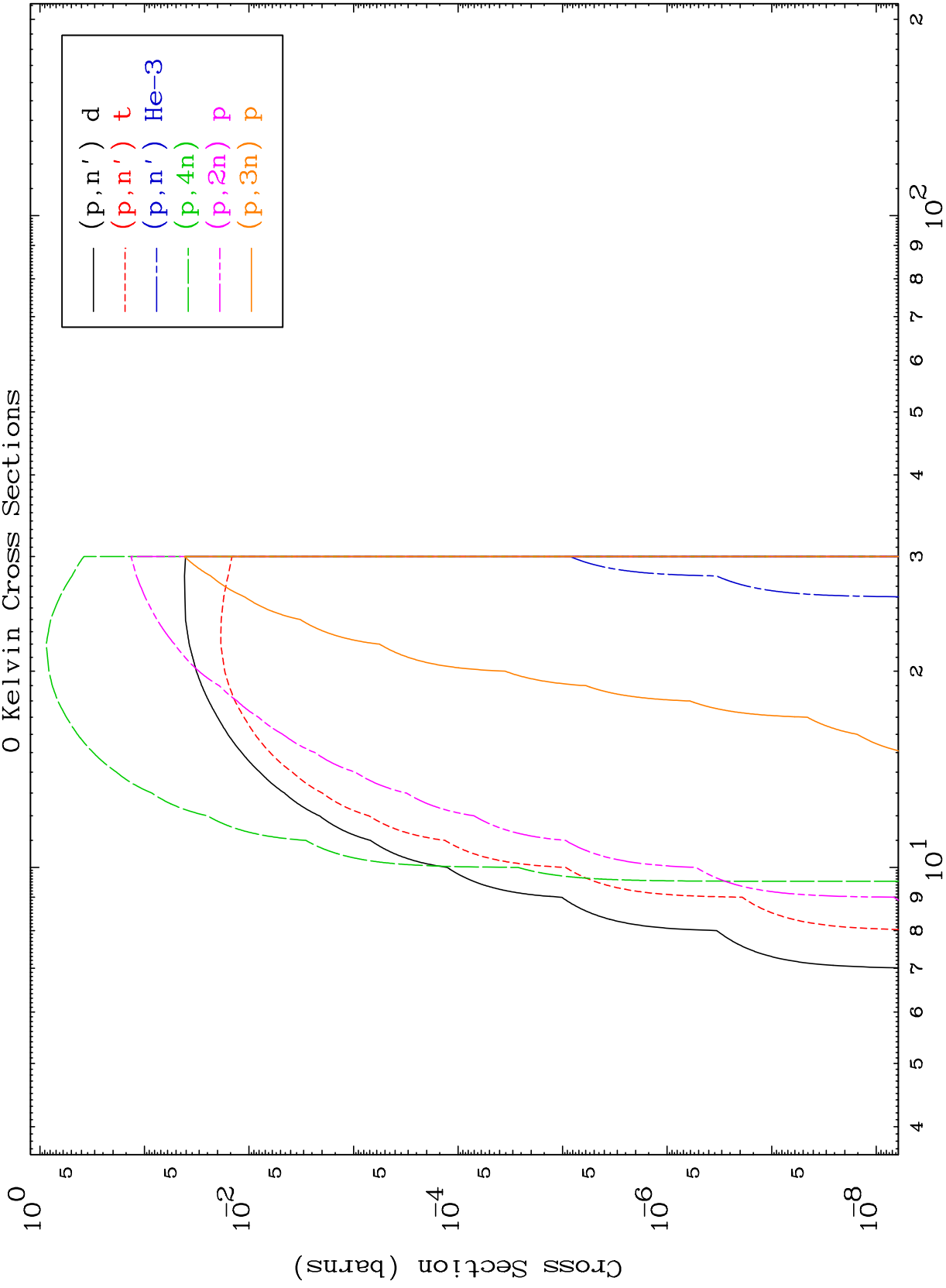
Proton Major

50-Sn-134

0 Kelvin Cross Sections



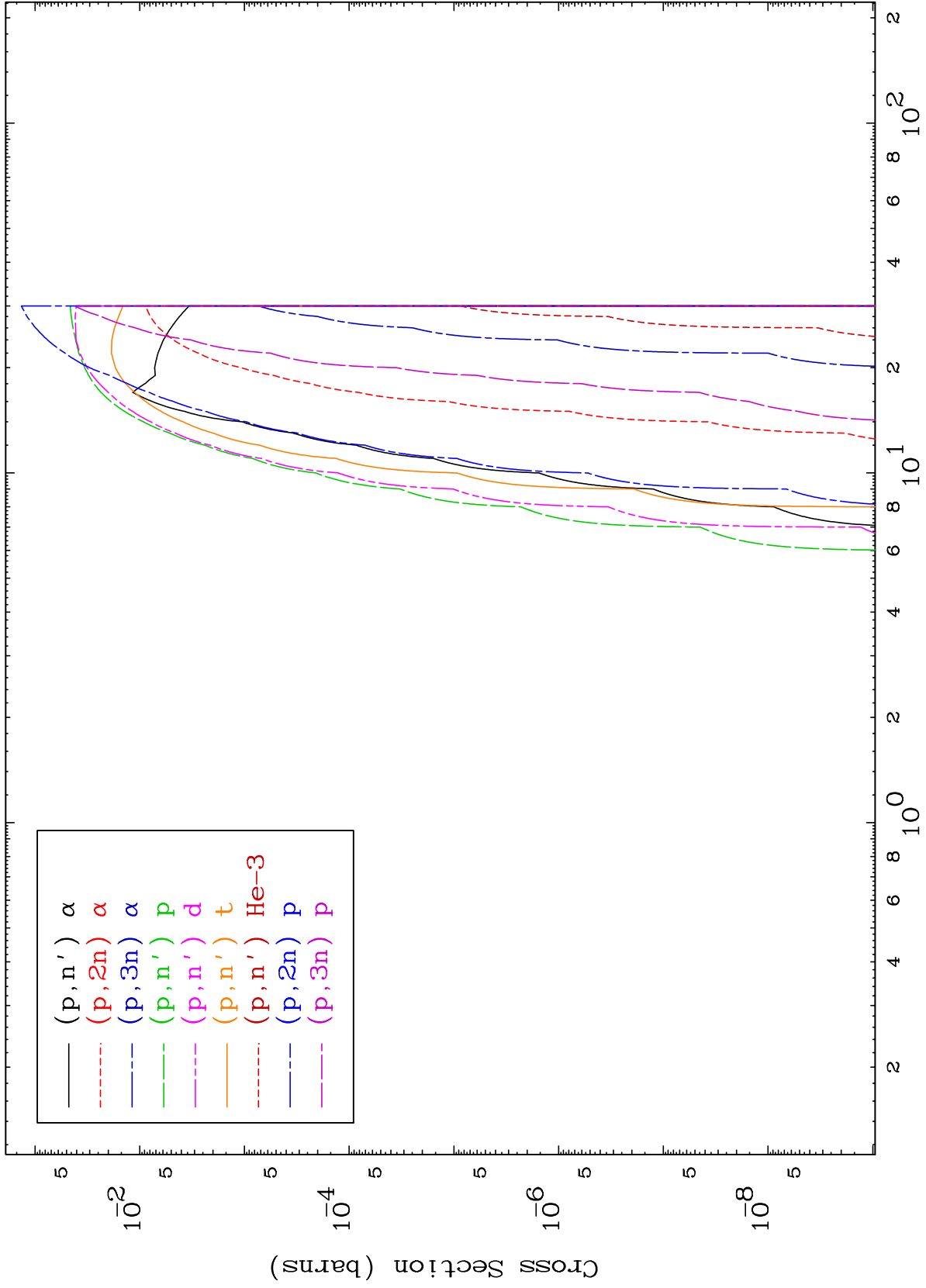


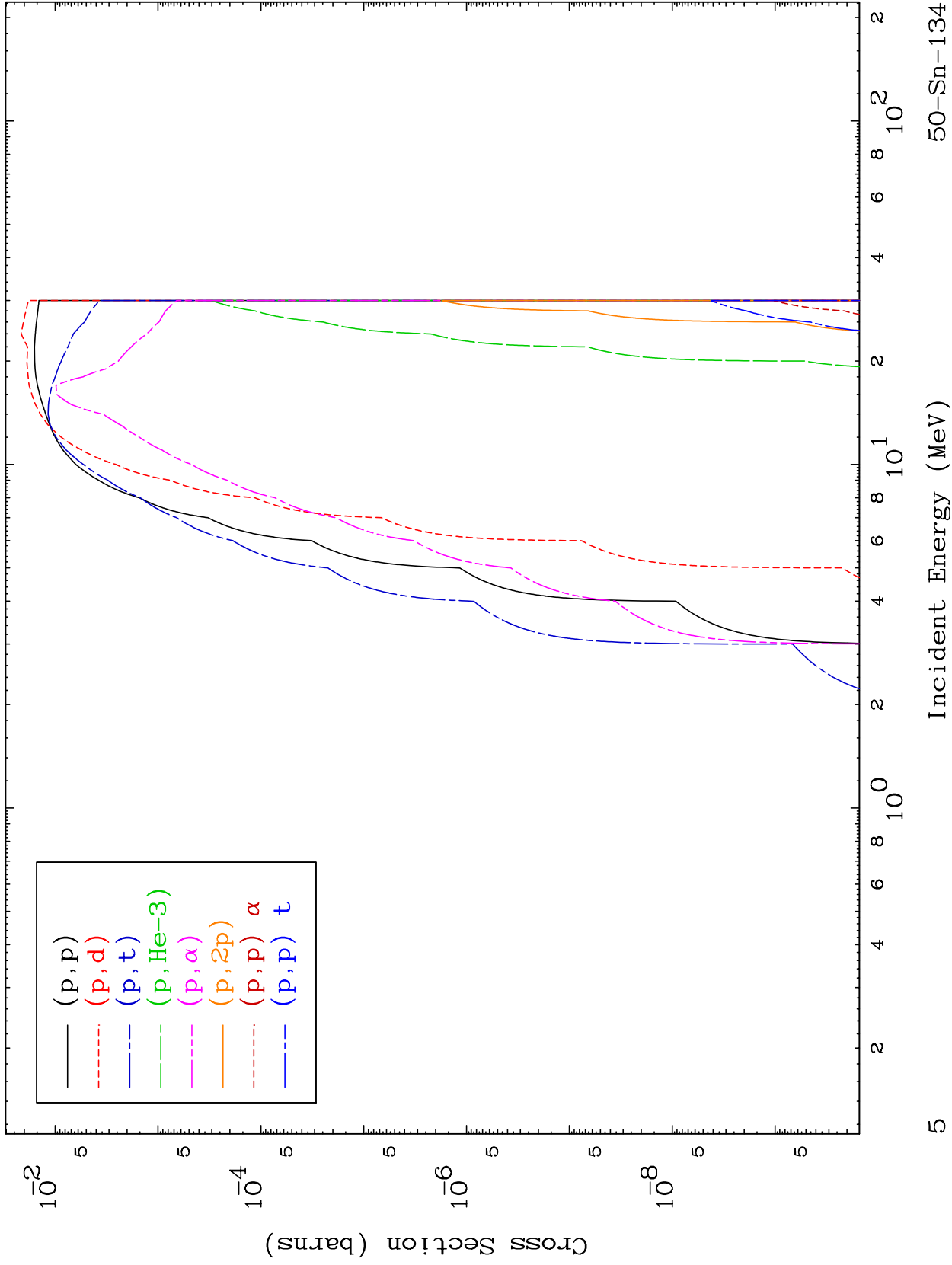


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Proton Charged Particle
0 Kelvin Cross Sections

50-Sn-134

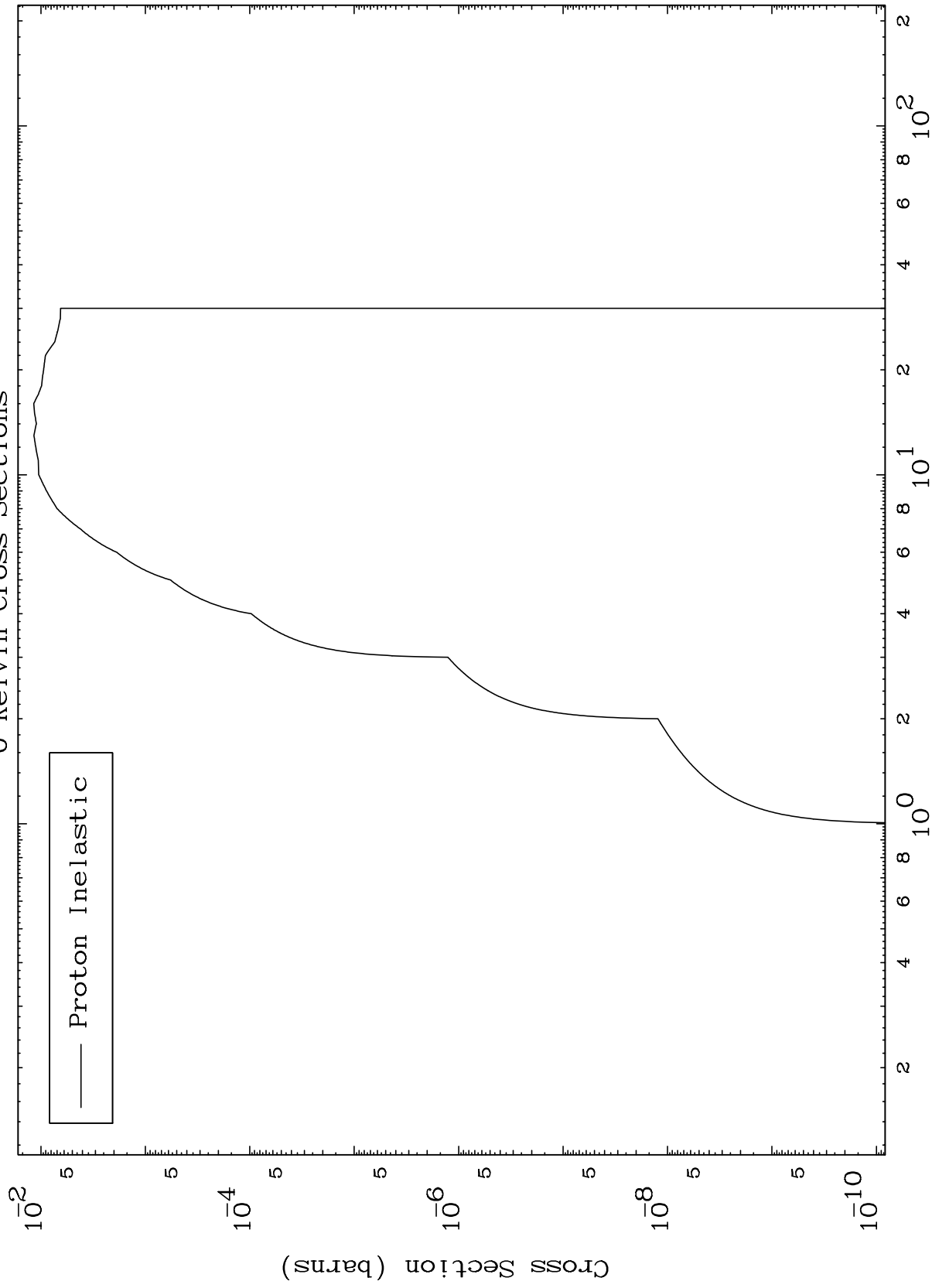




MAT 5091

50-Sn-134

(p,n') Level
0 Kelvin Cross Sections



50-Sn-134

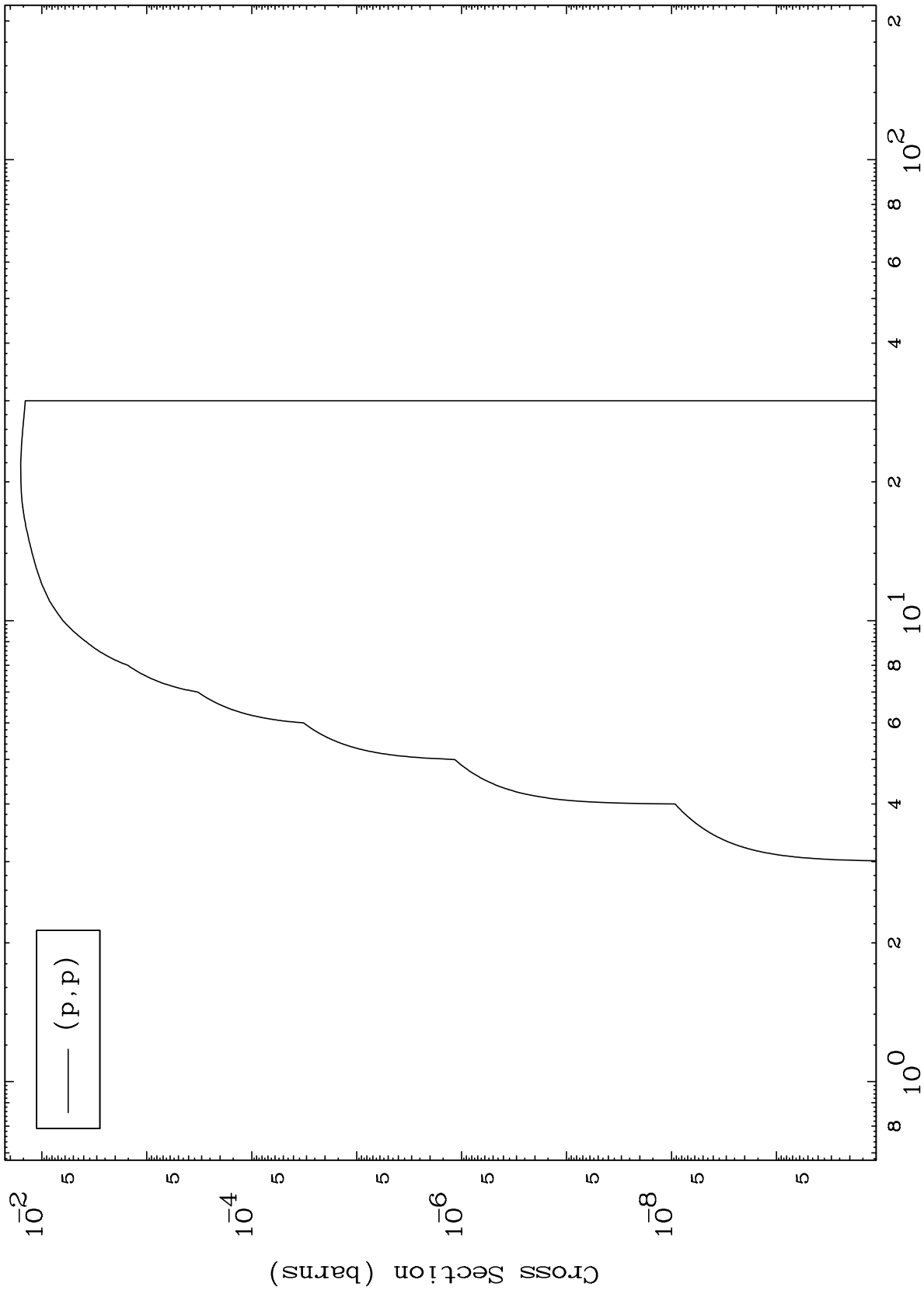
Incident Energy (MeV)

6

MAT 5091

50-Sn-134

(p,p) Levels
0 Kelvin Cross Sections



50-Sn-134

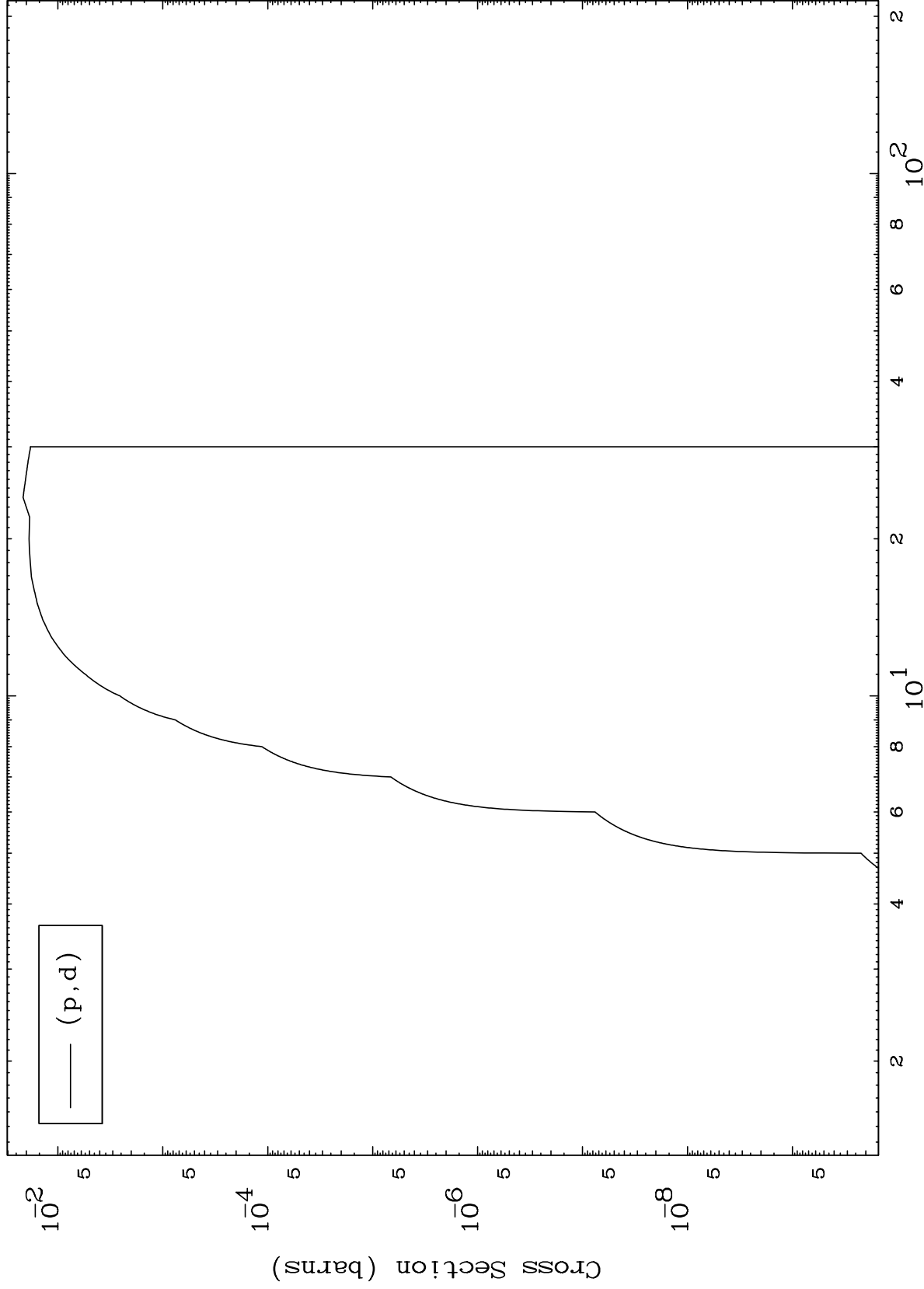
Incident Energy (MeV)

7

MAT 5091

50-Sn-134

(p,d) Levels
0 Kelvin Cross Sections



8

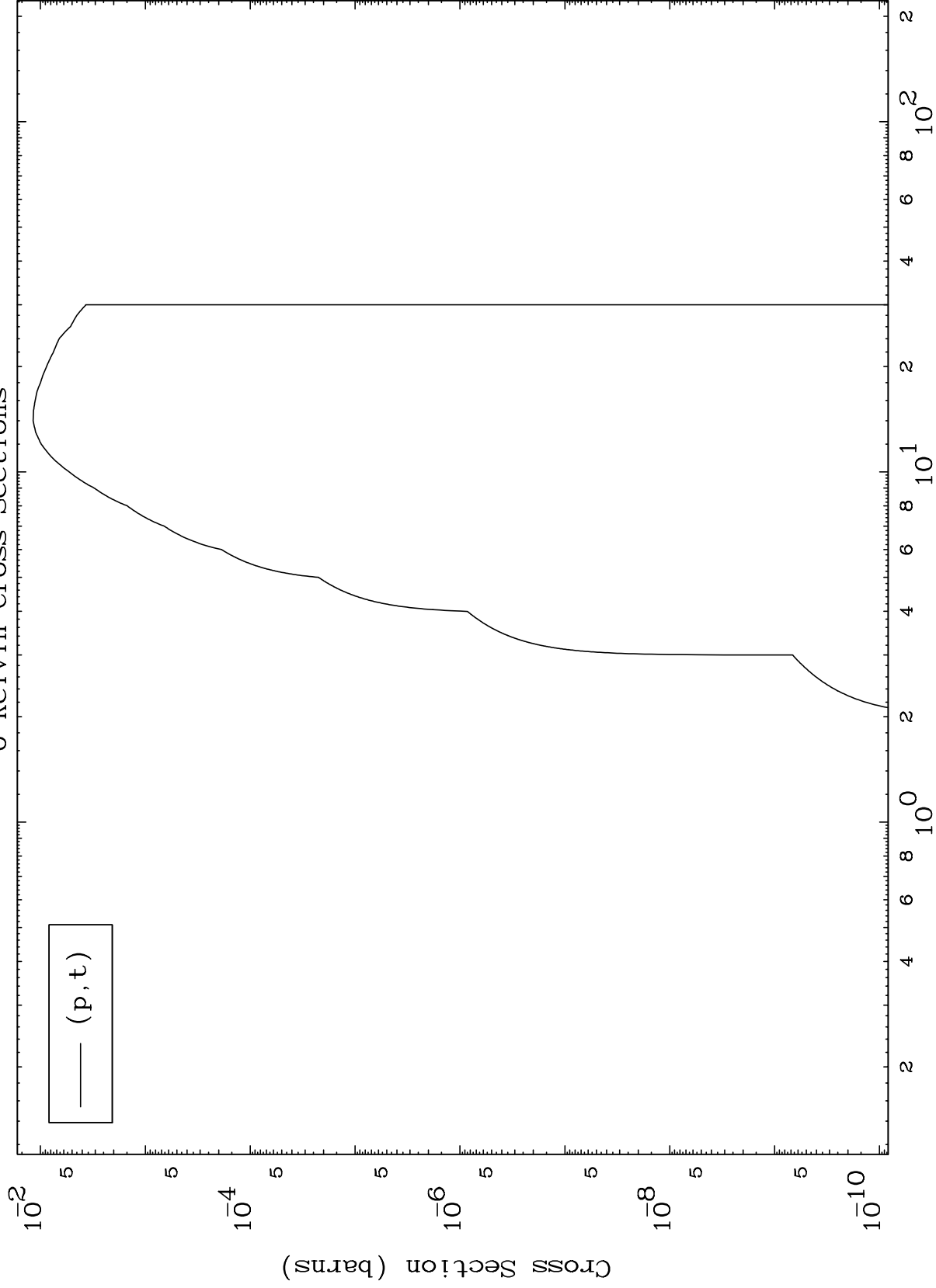
Incident Energy (MeV)

50-Sn-134

MAT 5091

50-Sn-134

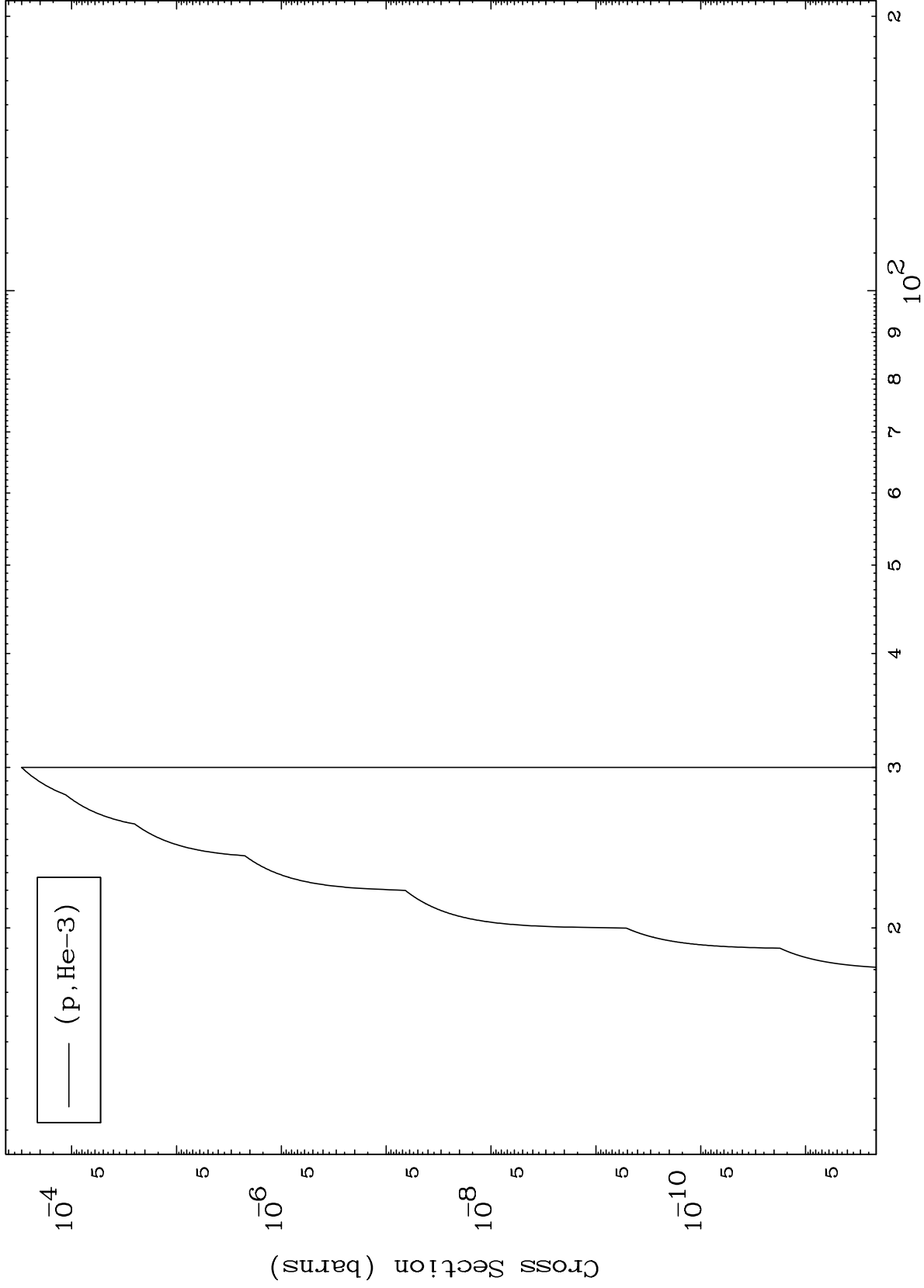
(p,t) Levels
0 Kelvin Cross Sections



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(p,He3) Levels
0 Kelvin Cross Sections

50-Sn-134



10

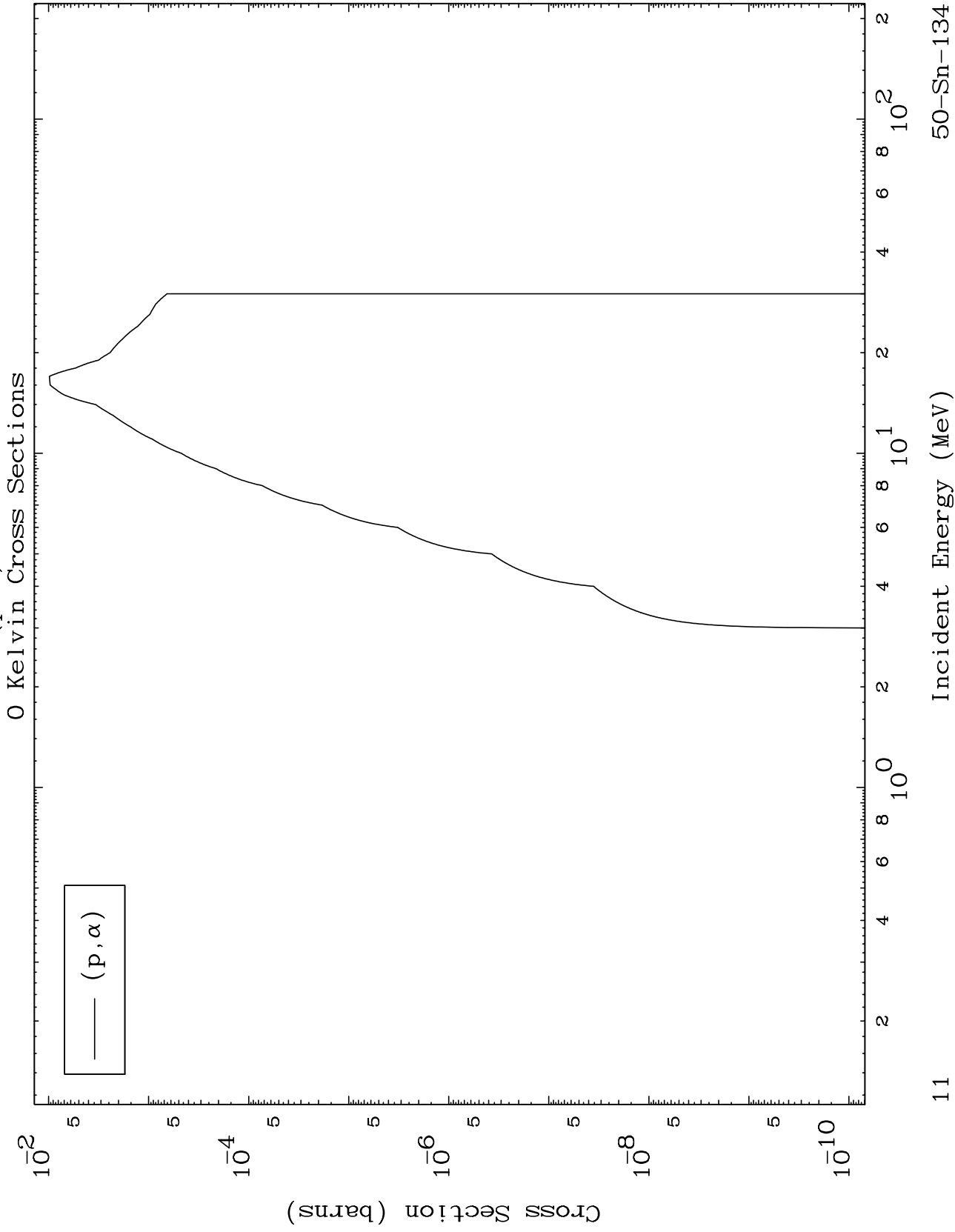
Incident Energy (MeV)

50-Sn-134

MAT 5091

(p, α) Levels

50-Sn-134

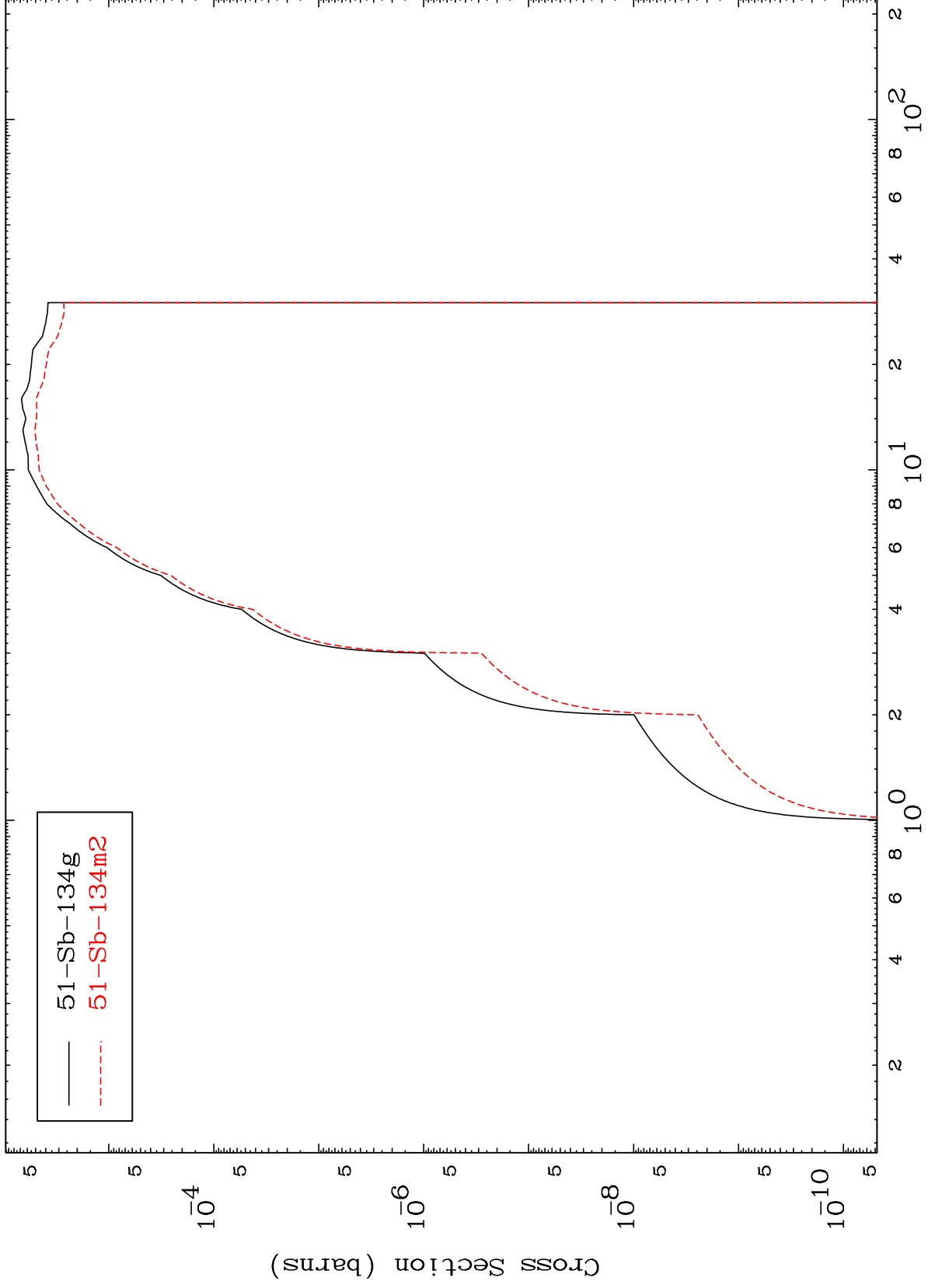


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Proton Inelastic

50-Sn-134

Radionuclide Production Cross Section



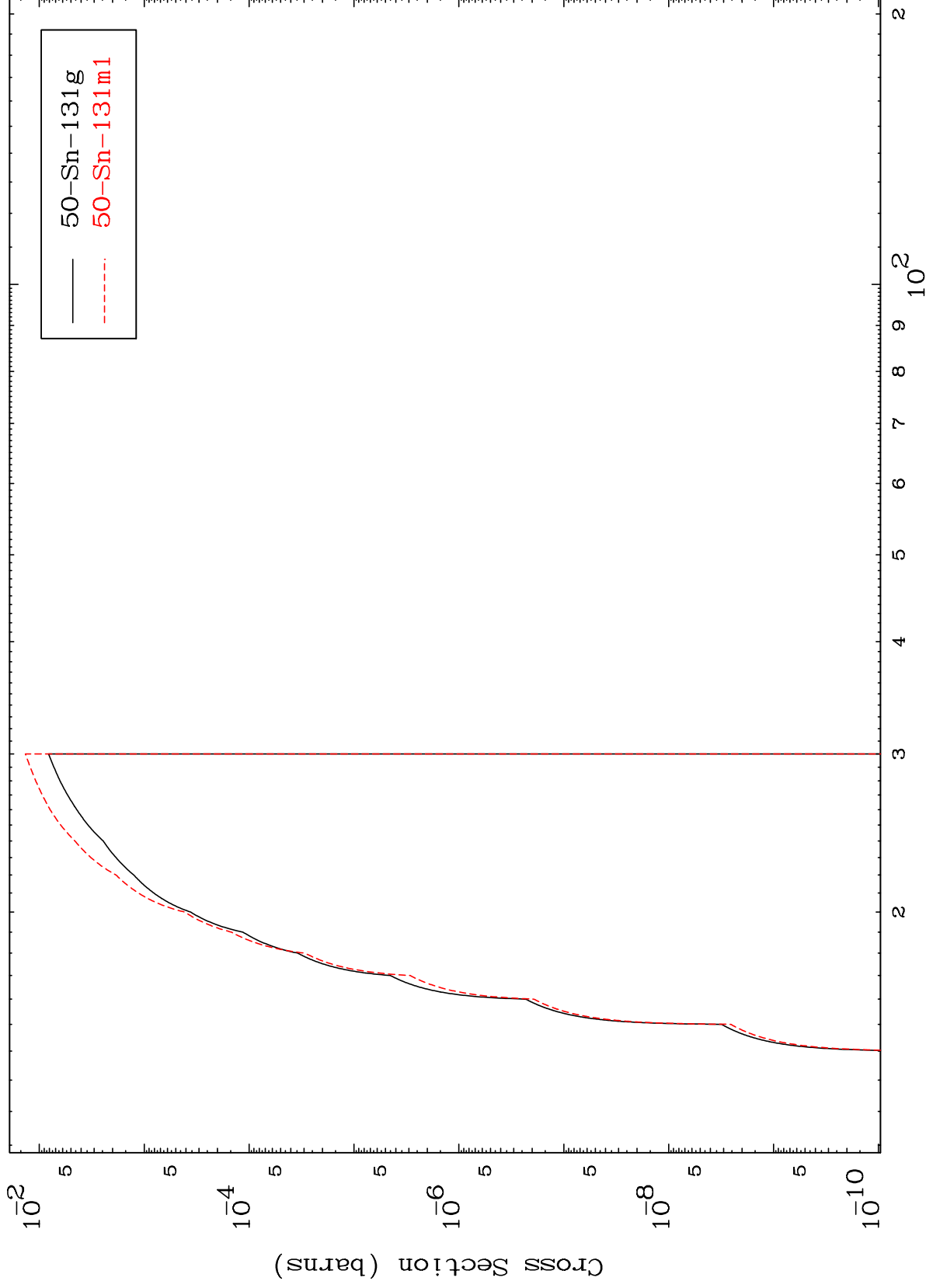
51-Sb-134g
51-Sb-134m2

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50-Sn-134

(p,2n) d

Radionuclide Production Cross Section



13

Incident Energy (MeV)

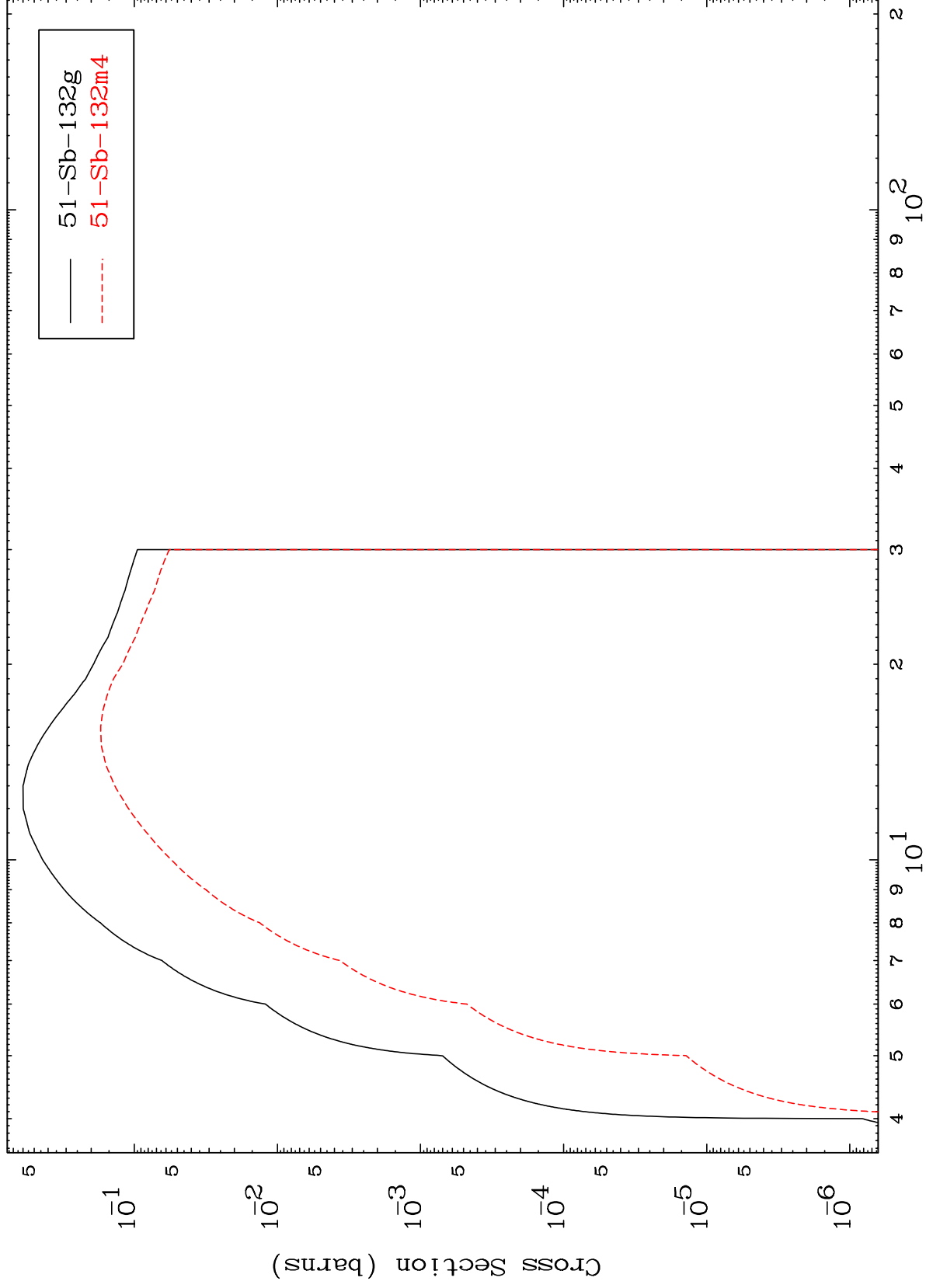
50-Sn-134

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(p,3n)

50-Sn-134

Radionuclide Production Cross Section



14

Incident Energy (MeV)

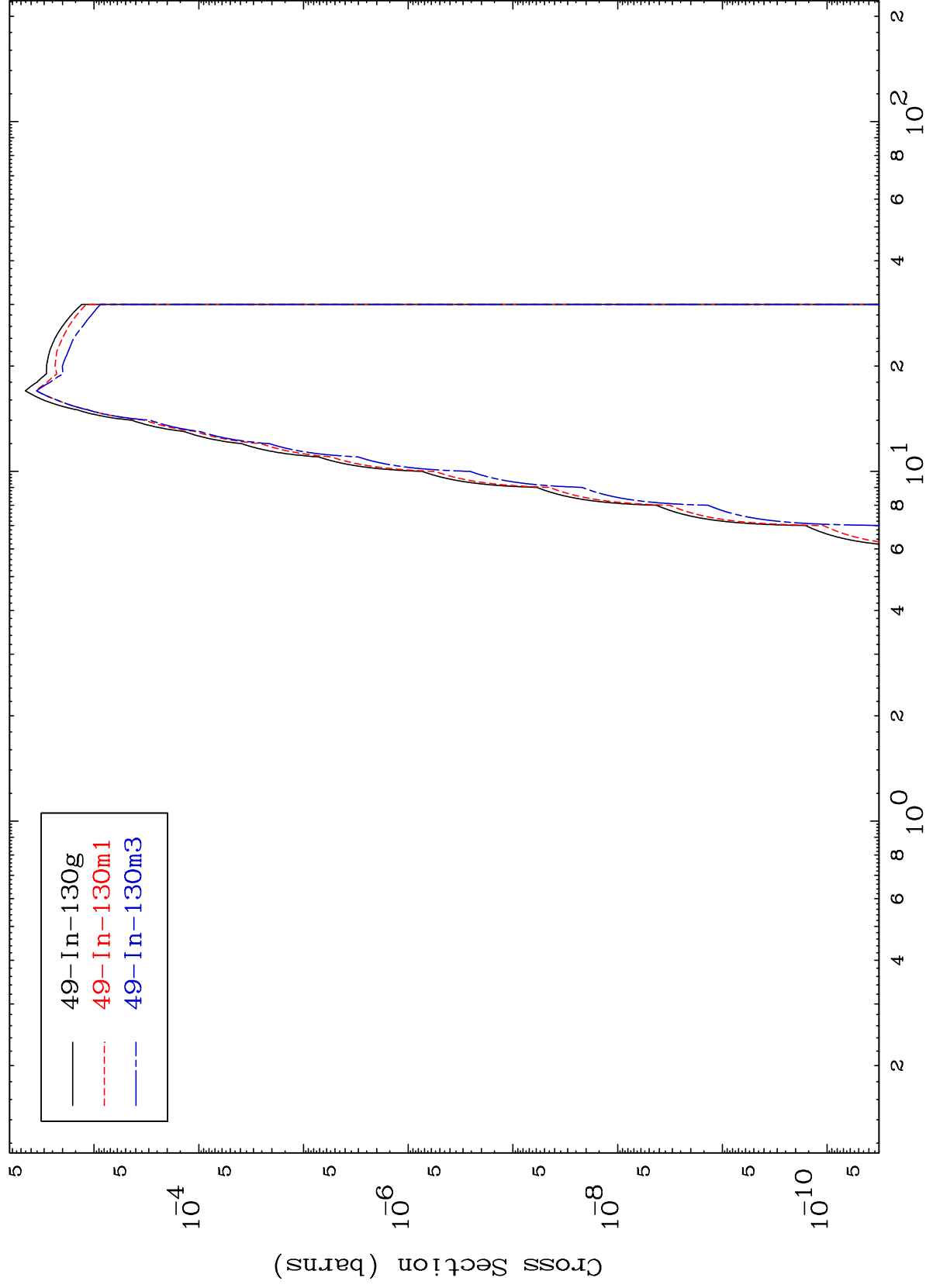
50-Sn-134

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50-Sn-134

(p,n') α

Radionuclide Production Cross Section



15

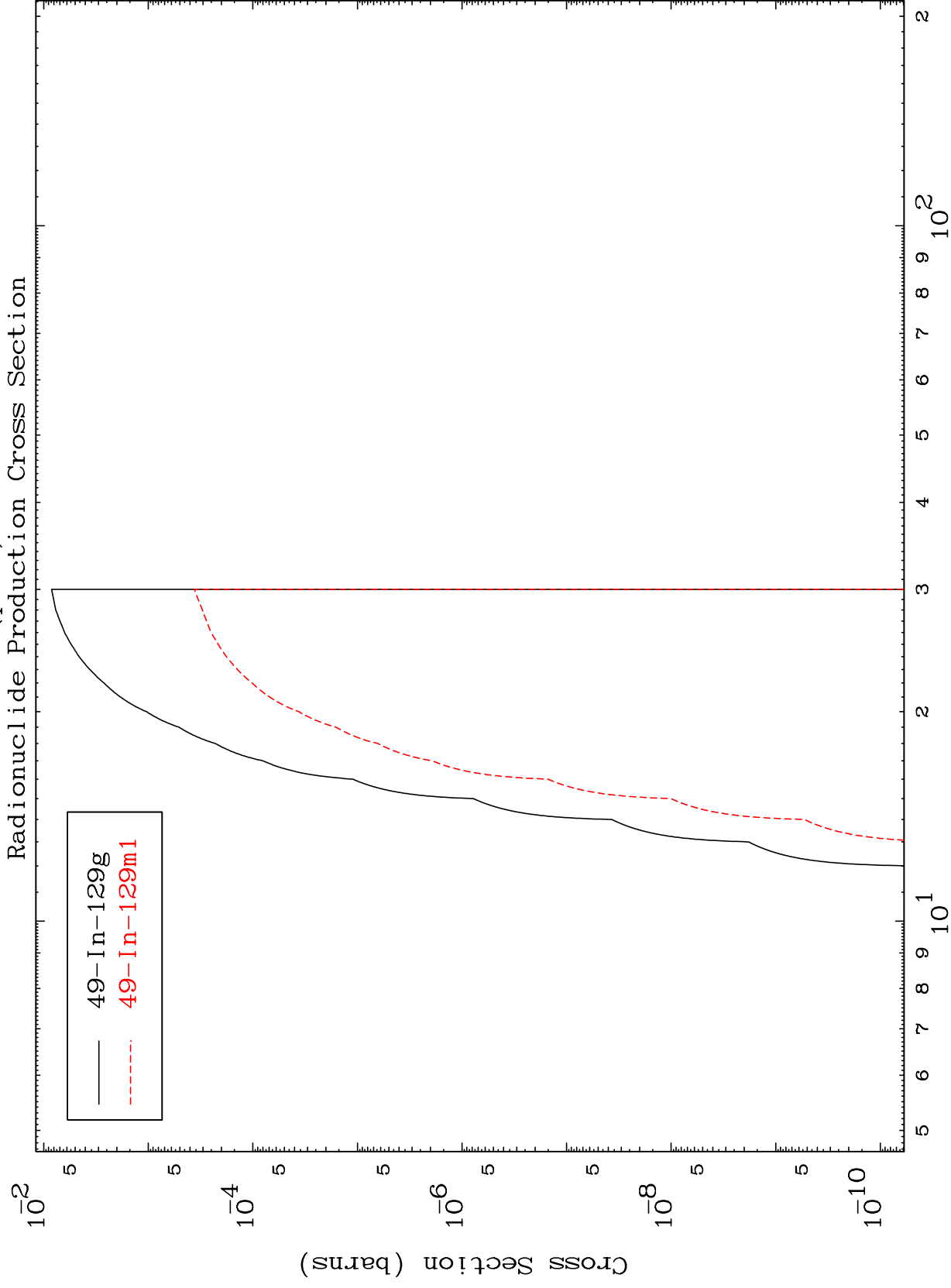
50-Sn-134

Incident Energy (MeV)

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50-Sn-134

(p,2n) α
Radionuclide Production Cross Section



50-Sn-134

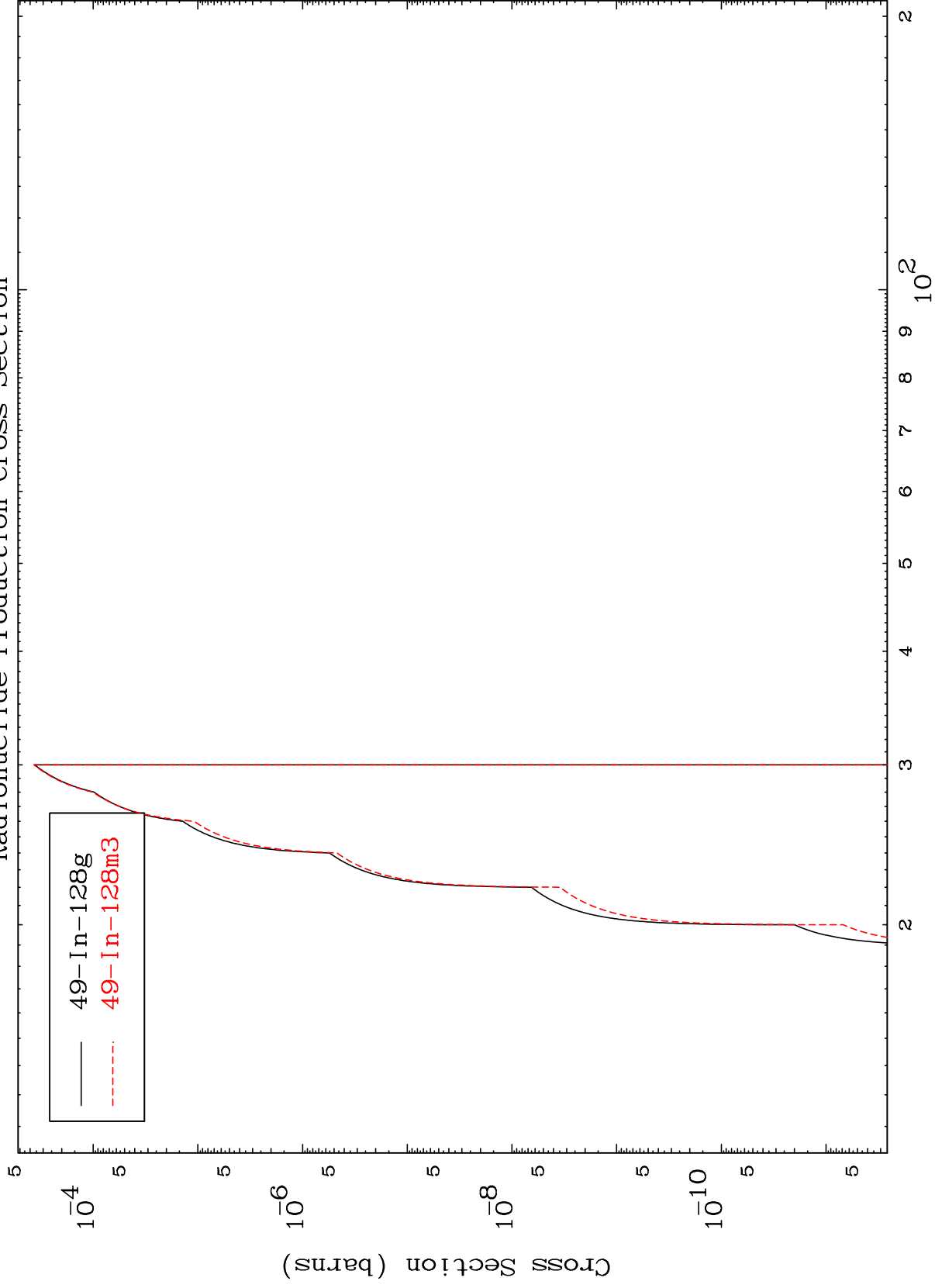
Incident Energy (MeV)

16

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50-Sn-134

(p,3n) α
Radionuclide Production Cross Section



17

Incident Energy (MeV)

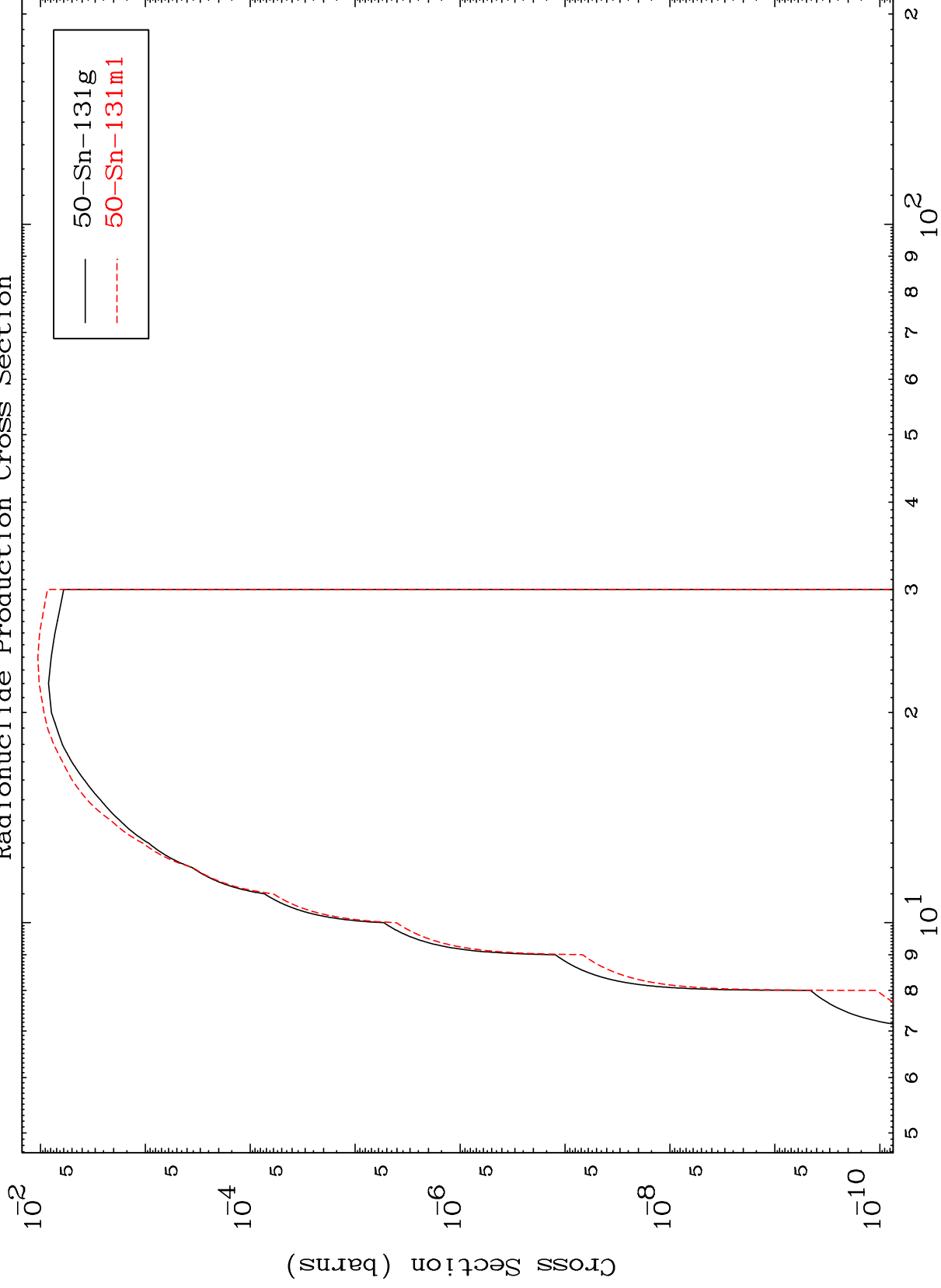
50-Sn-134

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(p,n') t

50-Sn-134

Radionuclide Production Cross Section



18

Incident Energy (MeV)

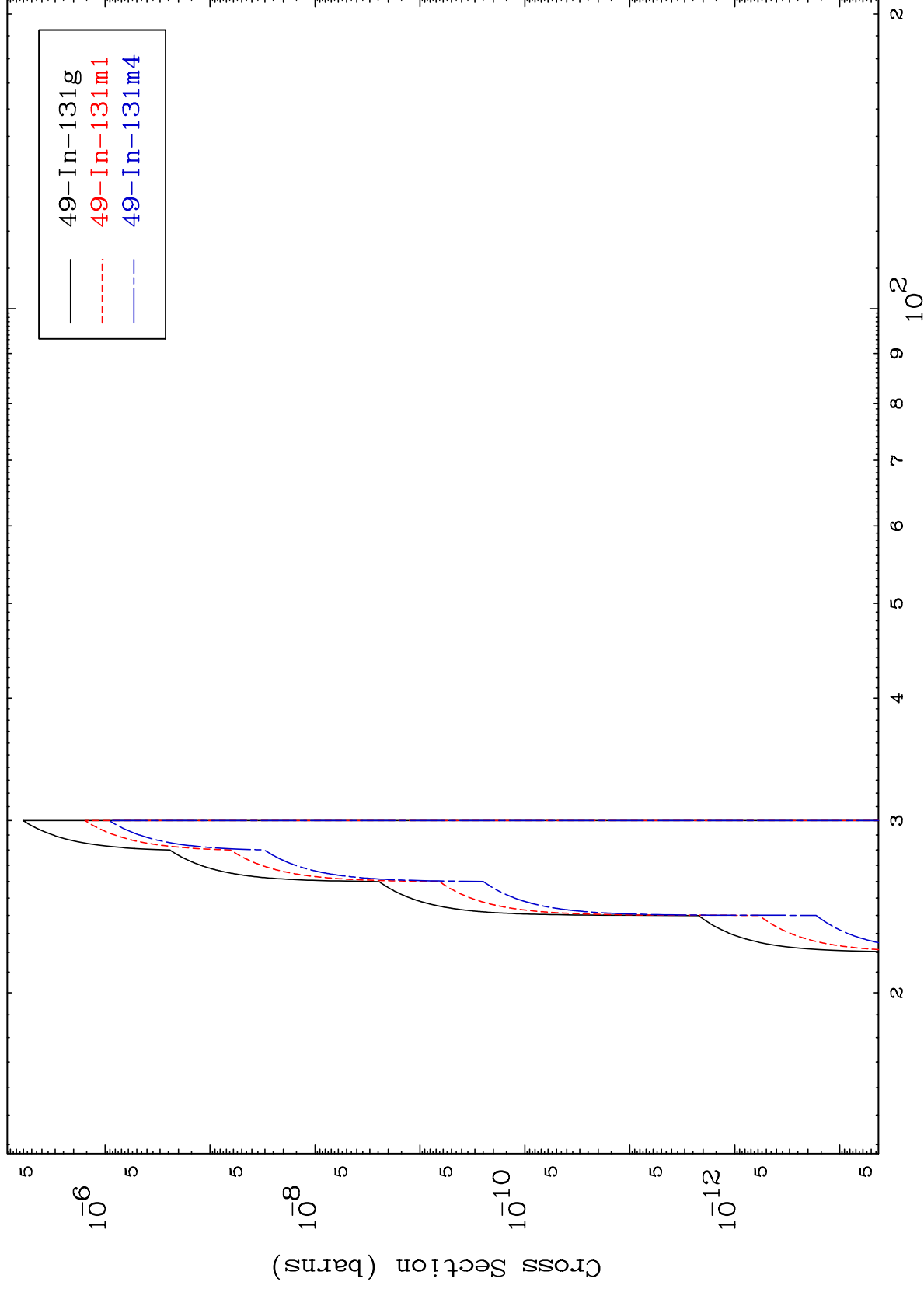
50-Sn-134

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(p,n') He-3

50-Sn-134

Radionuclide Production Cross Section



19

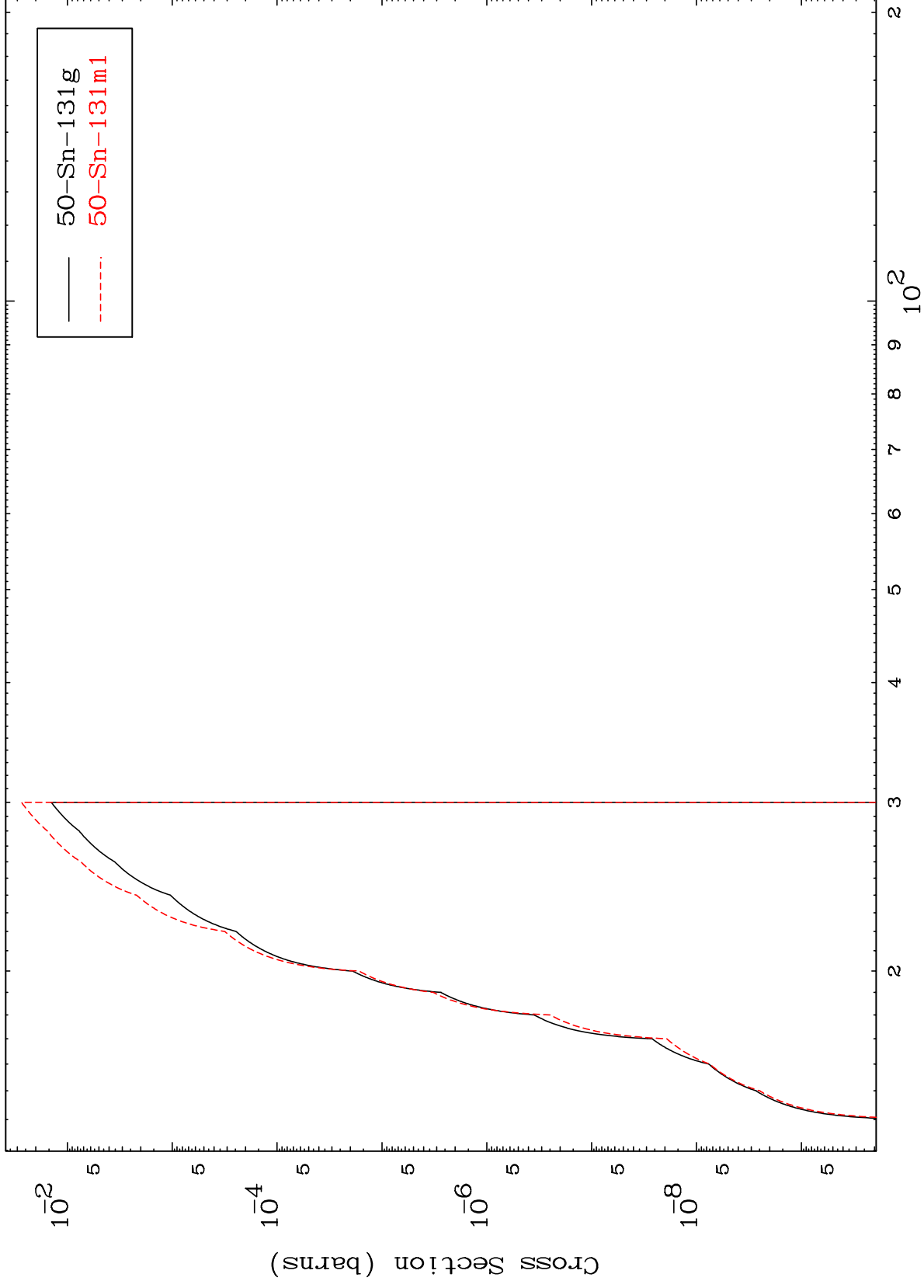
Incident Energy (MeV)

50-Sn-134

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50-Sn-134

(p,3n) p
Radionuclide Production Cross Section



50-Sn-134

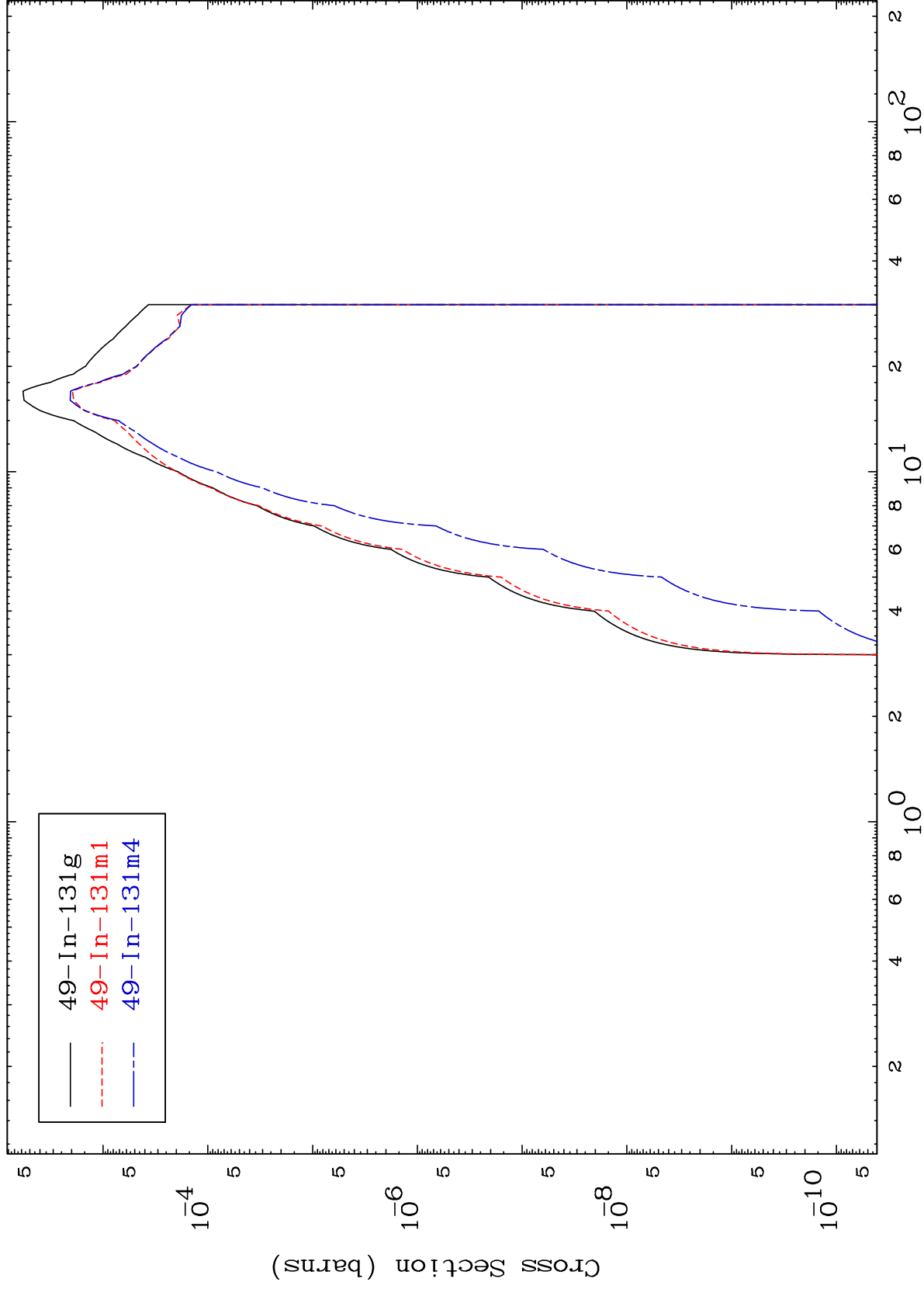
Incident Energy (MeV)

20

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50-Sn-134

Radionuclide Production Cross Section
(p, α)



21

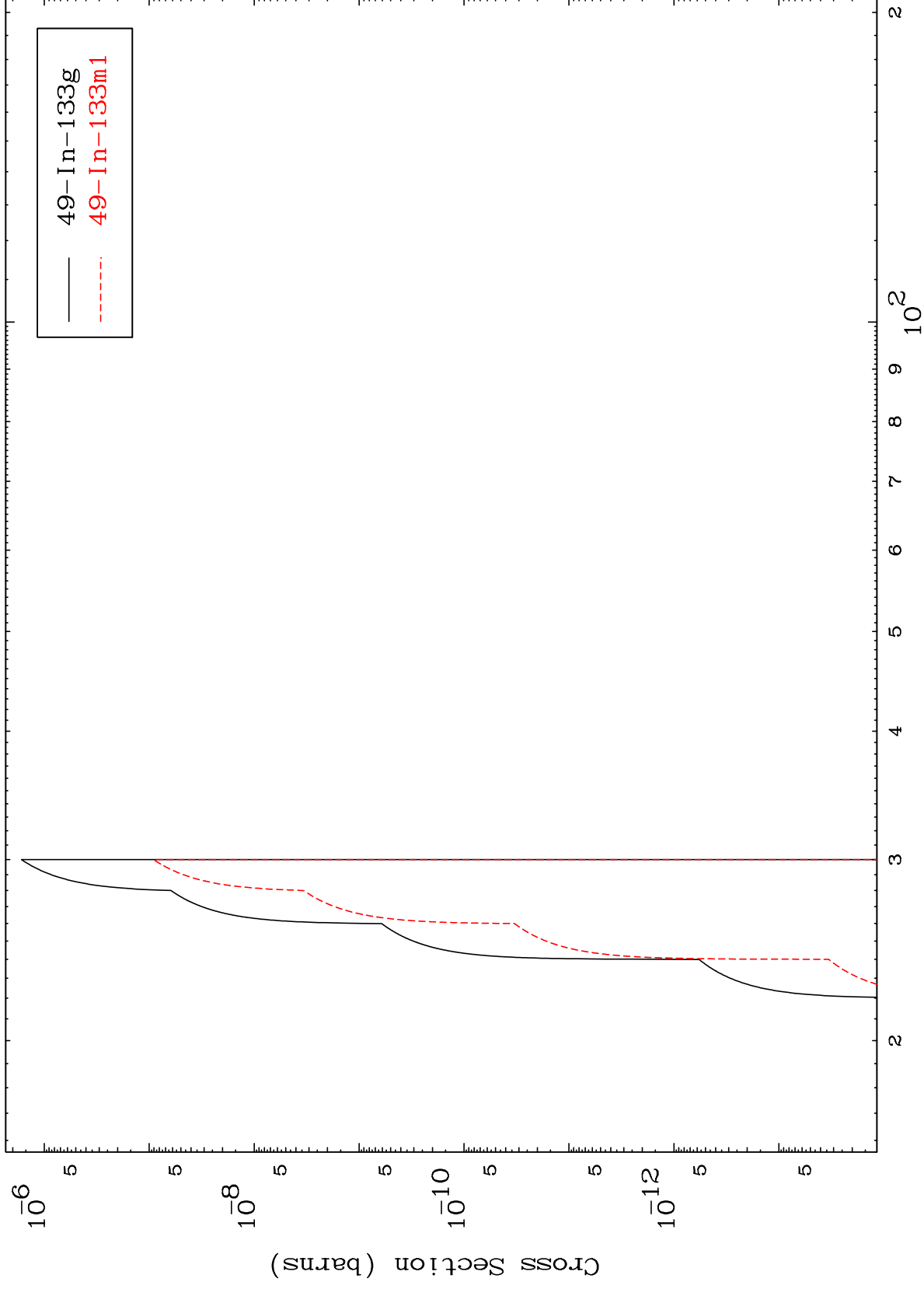
50-Sn-134

Incident Energy (MeV)

MAT 5091

50-Sn-134

(p,2p)
Radionuclide Production Cross Section



22

50-Sn-134

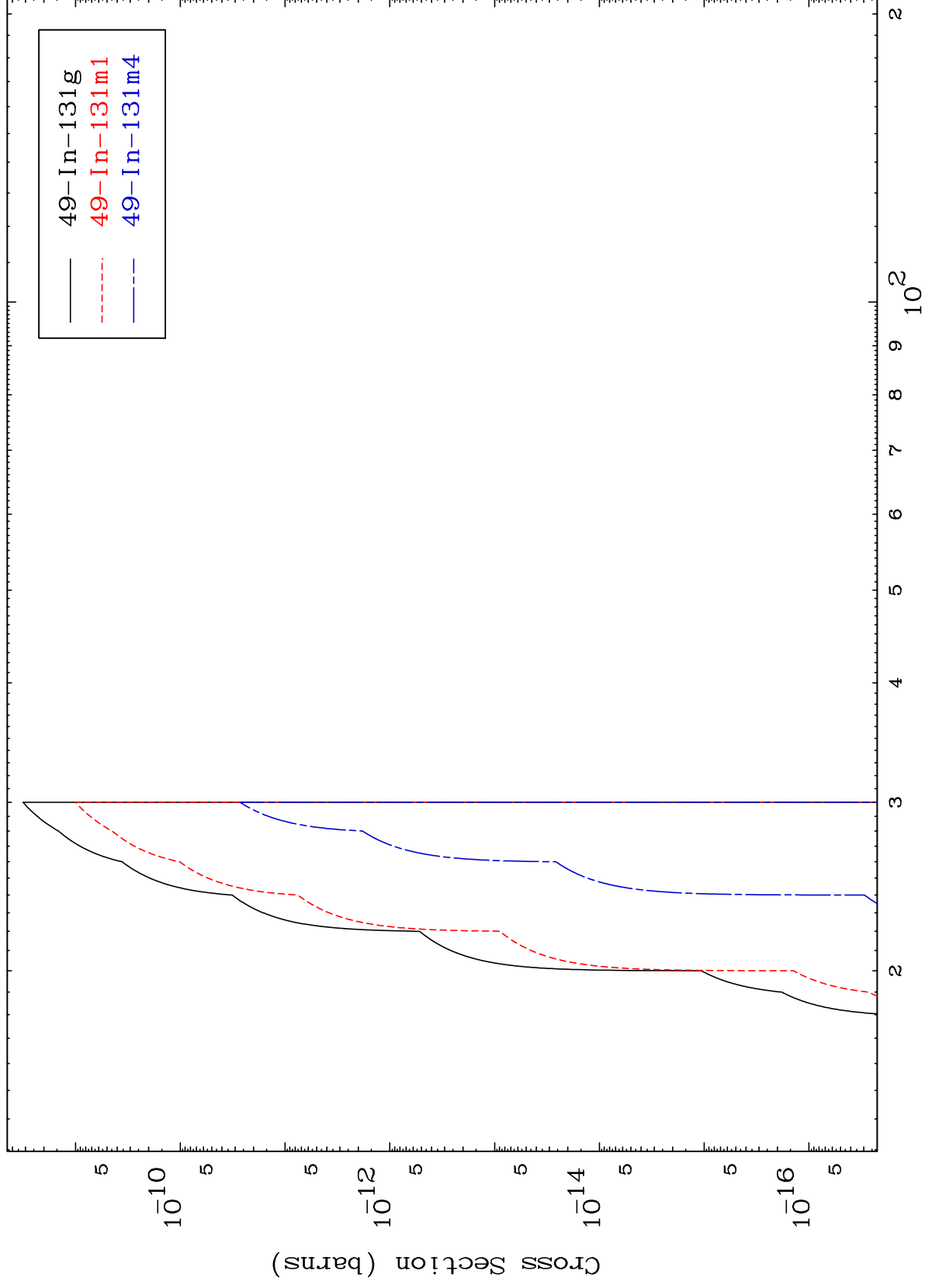
Incident Energy (MeV)

MAT 5091

(p,p) t

50-Sn-134

Radionuclide Production Cross Section



23

Incident Energy (MeV)

50-Sn-134