

Program EVALPLOT
(Version 2018-1)

by

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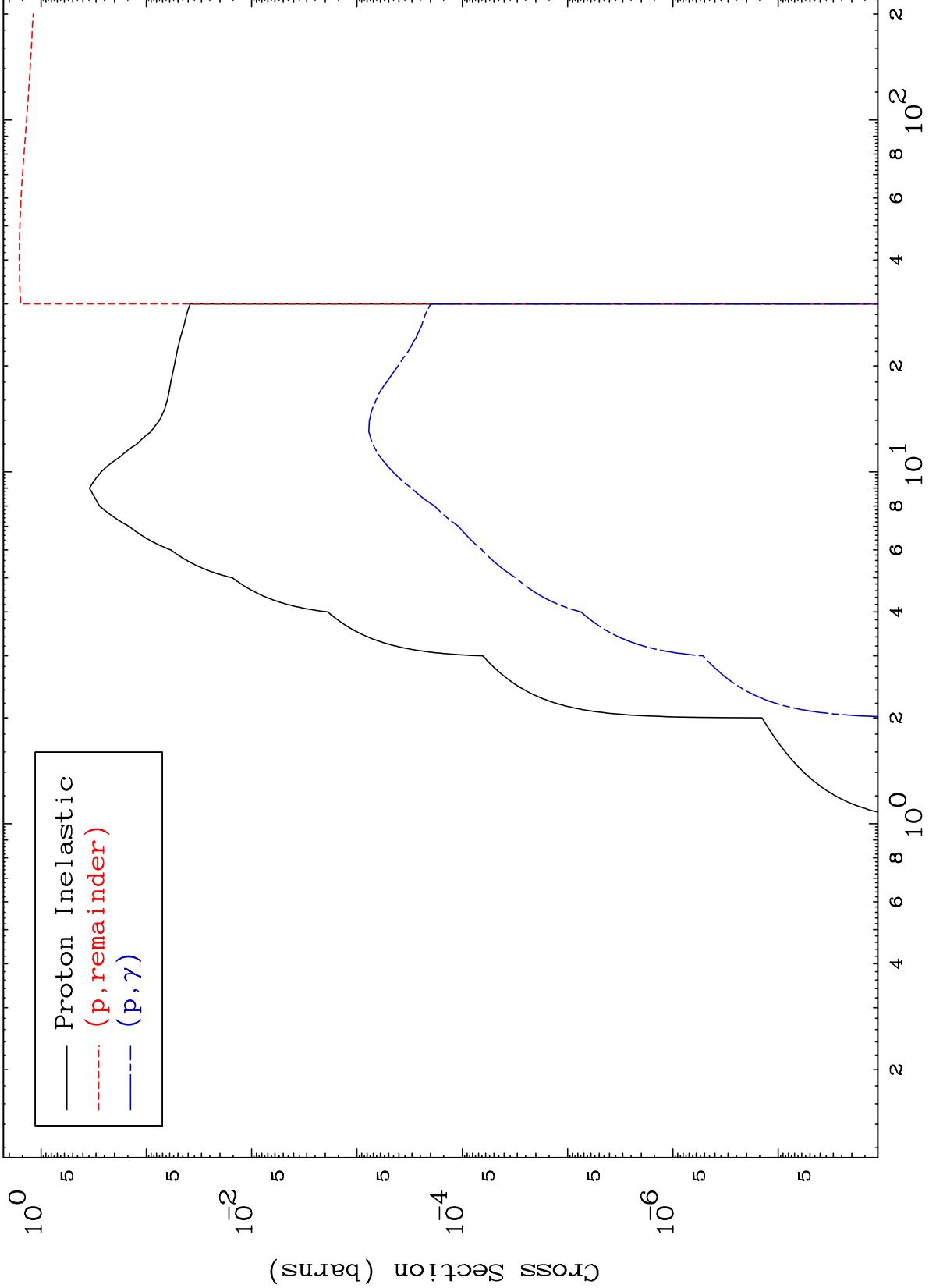
Press Mouse Button to Start

MAT 5253

Proton Major

52-Te-129

0 Kelvin Cross Sections

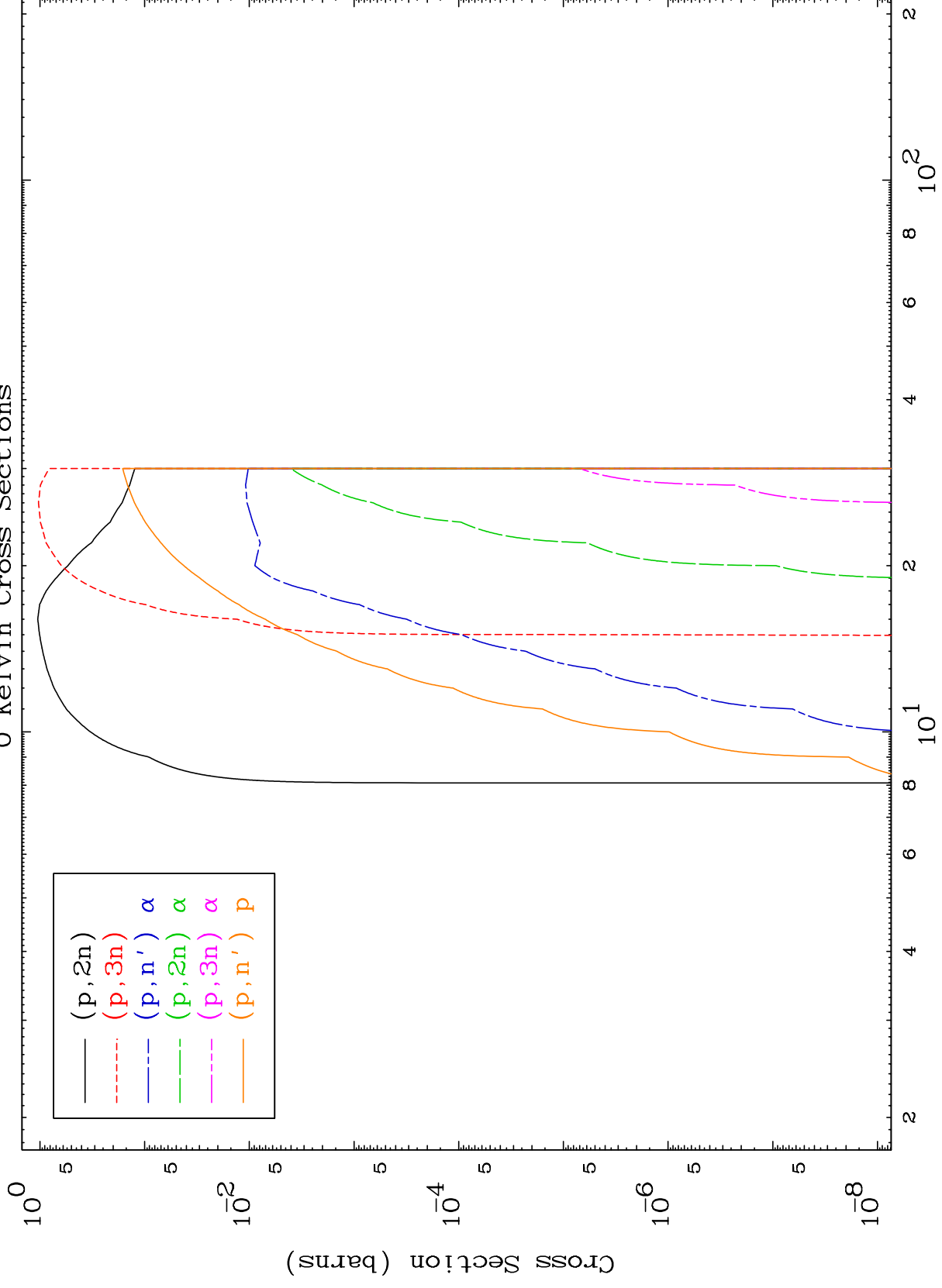


— Proton Inelastic
- - - (p, remainder)
- · - (p, γ)

MAT 5253

Proton Neutron Production
0 Kelvin Cross Sections

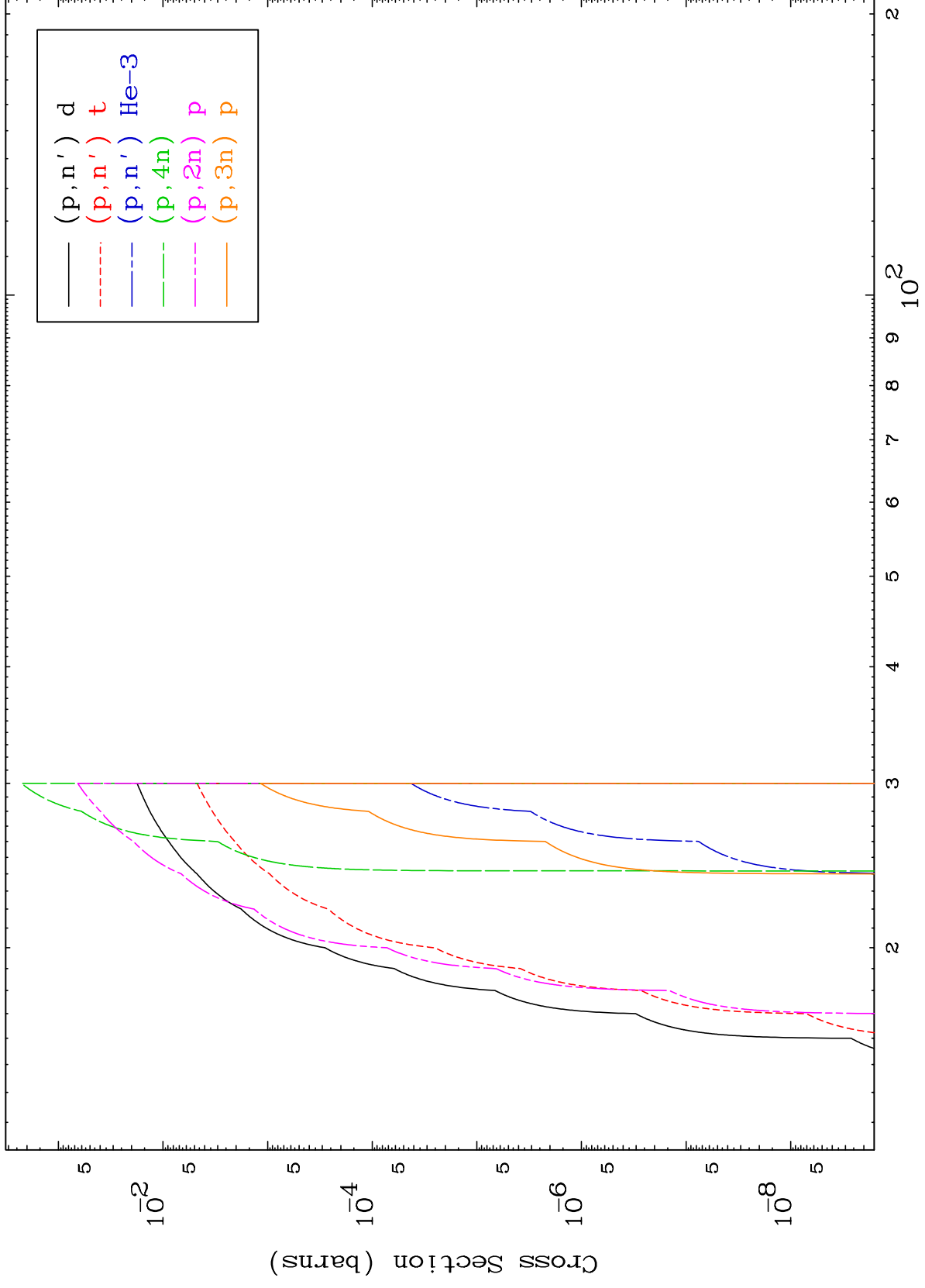
52-Te-129



2

Incident Energy (MeV)

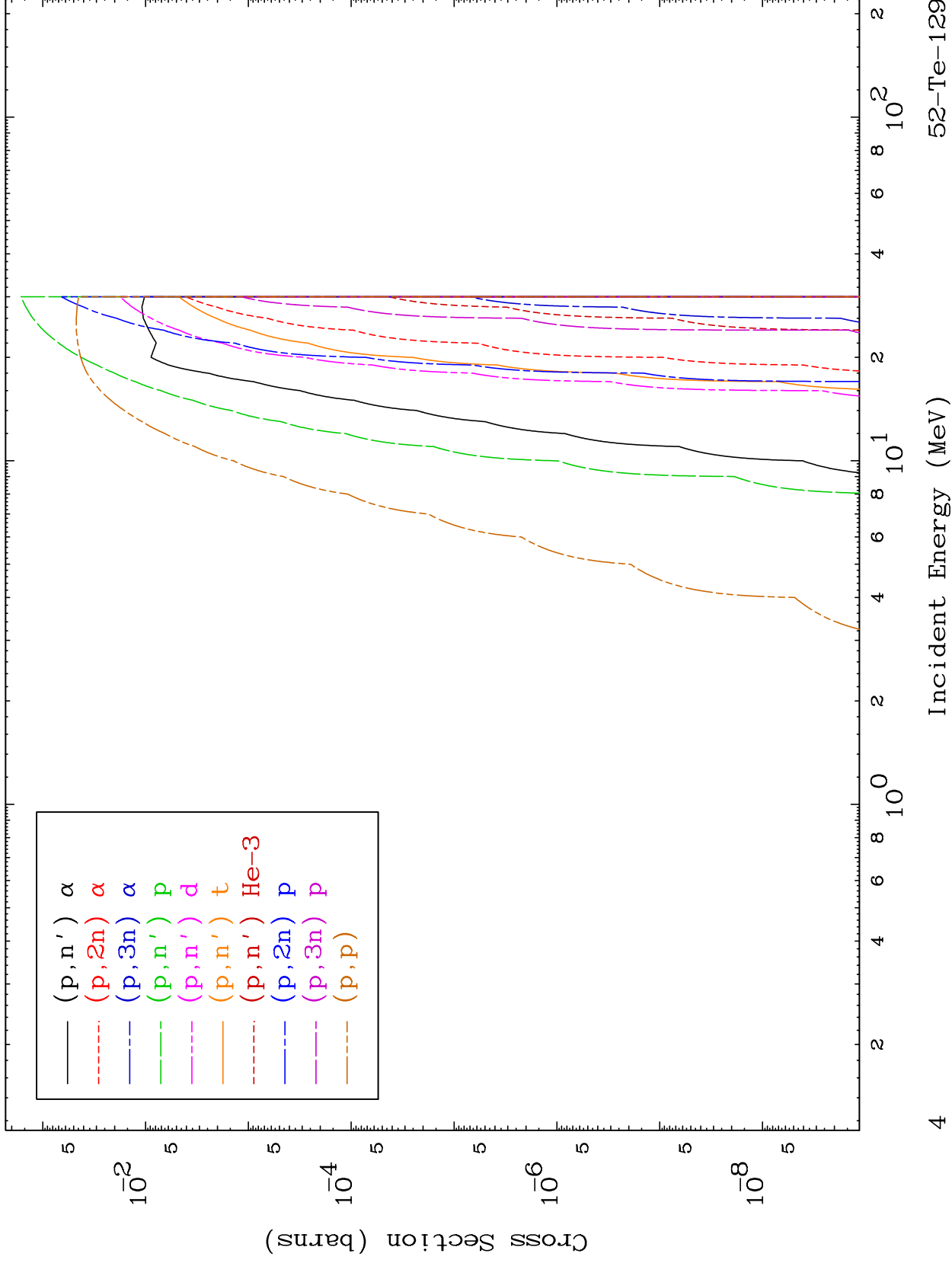
52-Te-129

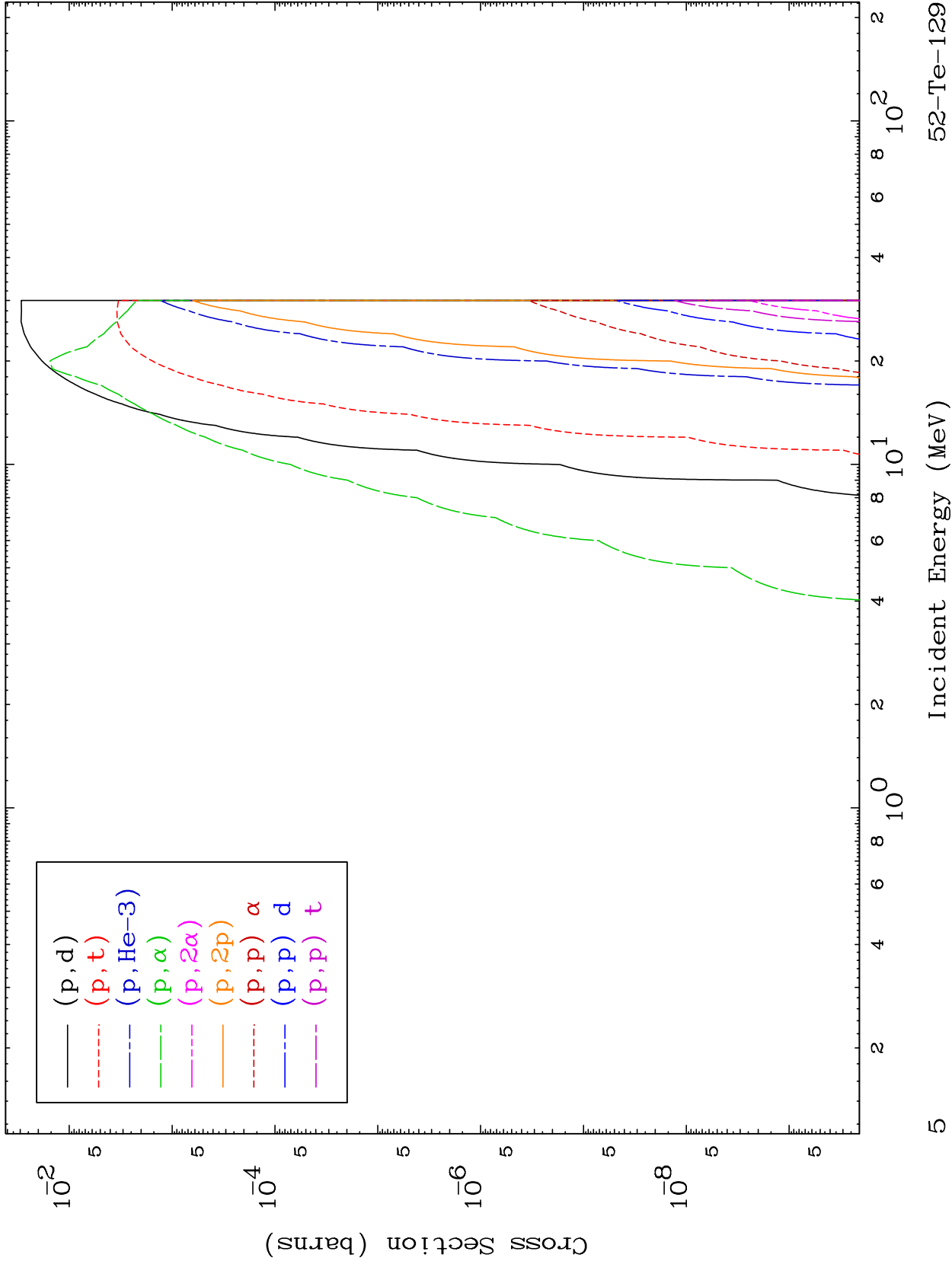


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Proton Charged Particle
0 Kelvin Cross Sections

52-Te-129



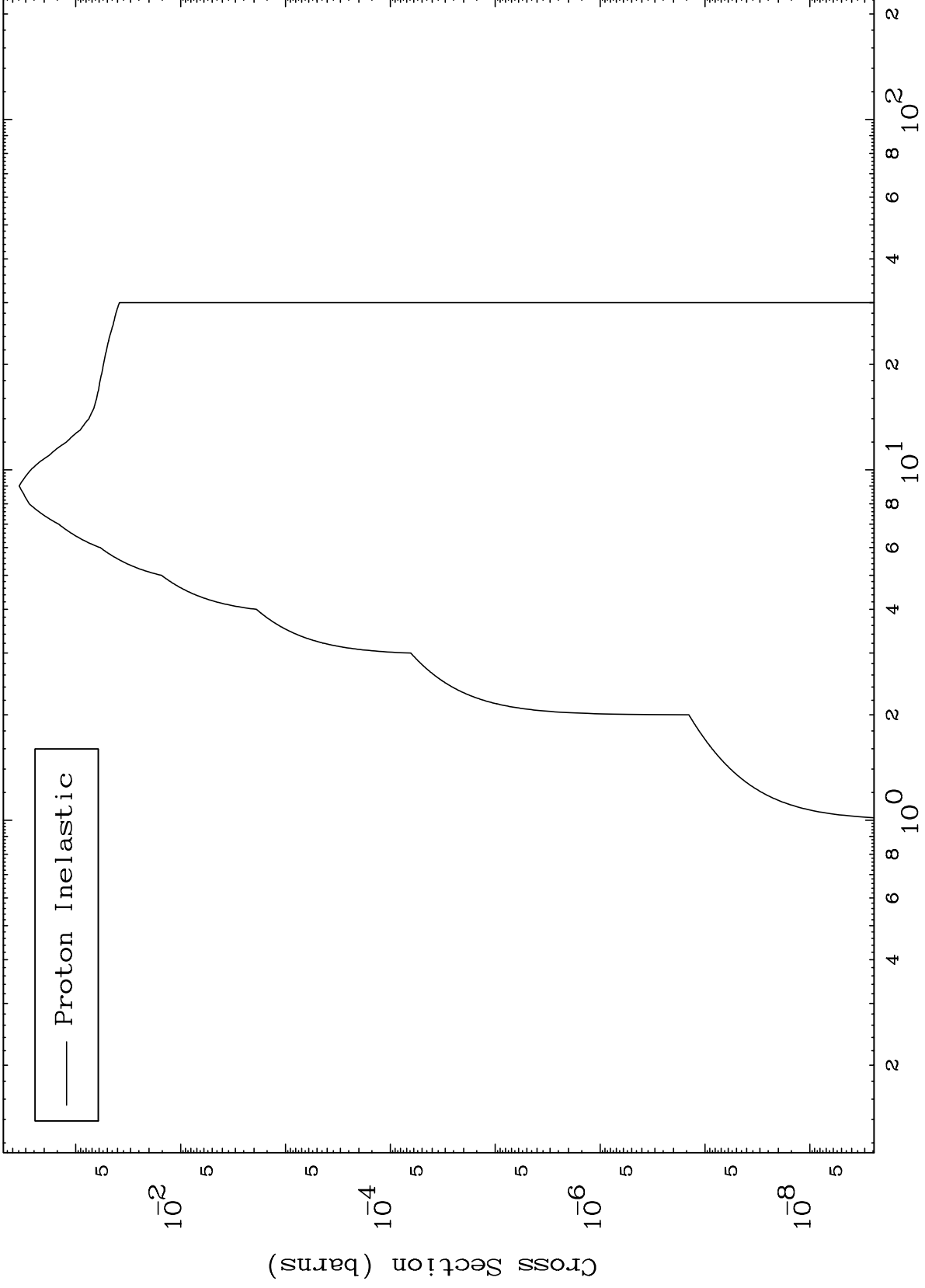


MAT 5253

52-Te-129

(p,n') Level

0 Kelvin Cross Sections



6

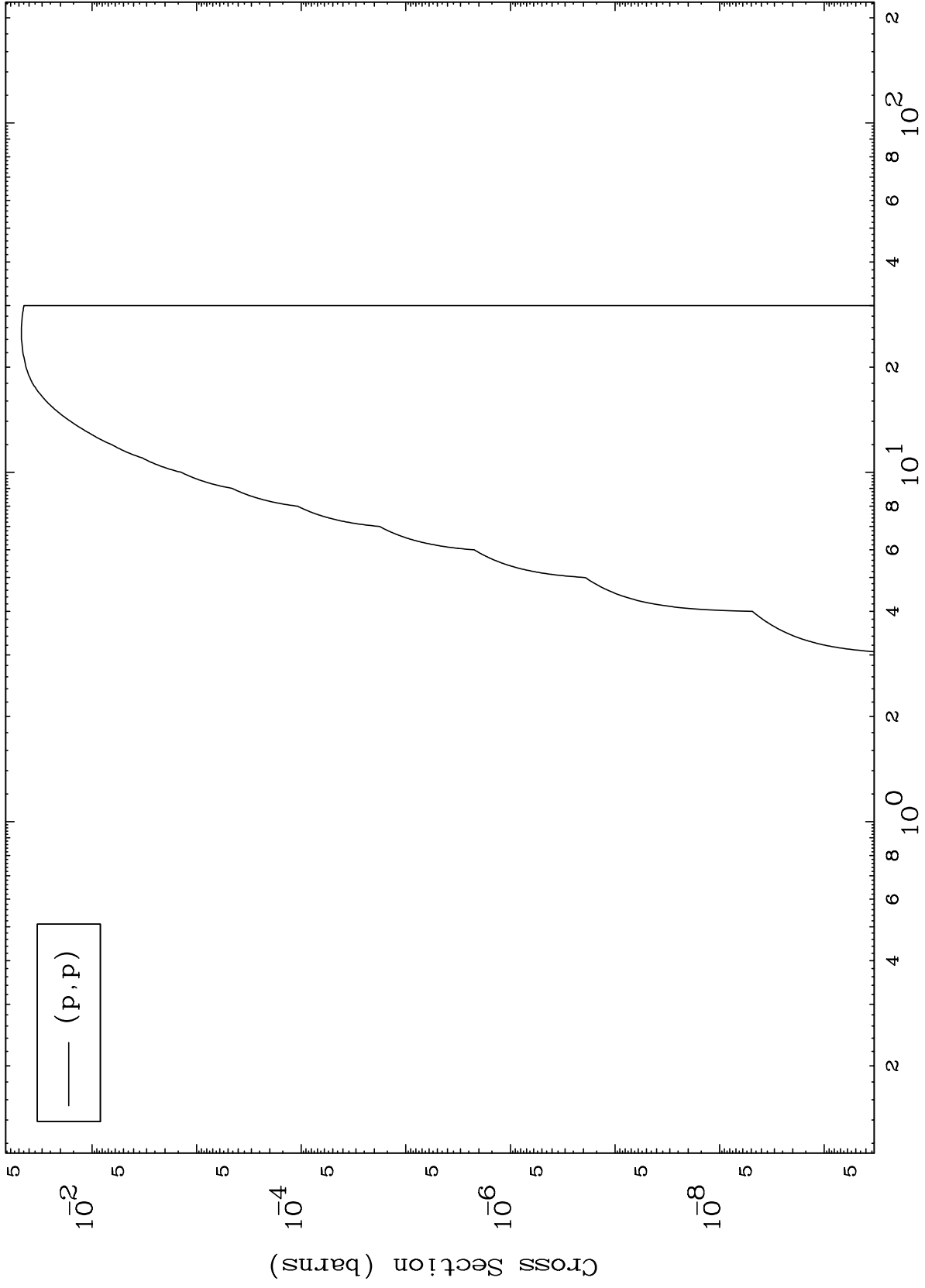
Incident Energy (MeV)

52-Te-129

MAT 5253

(p,p) Levels
0 Kelvin Cross Sections

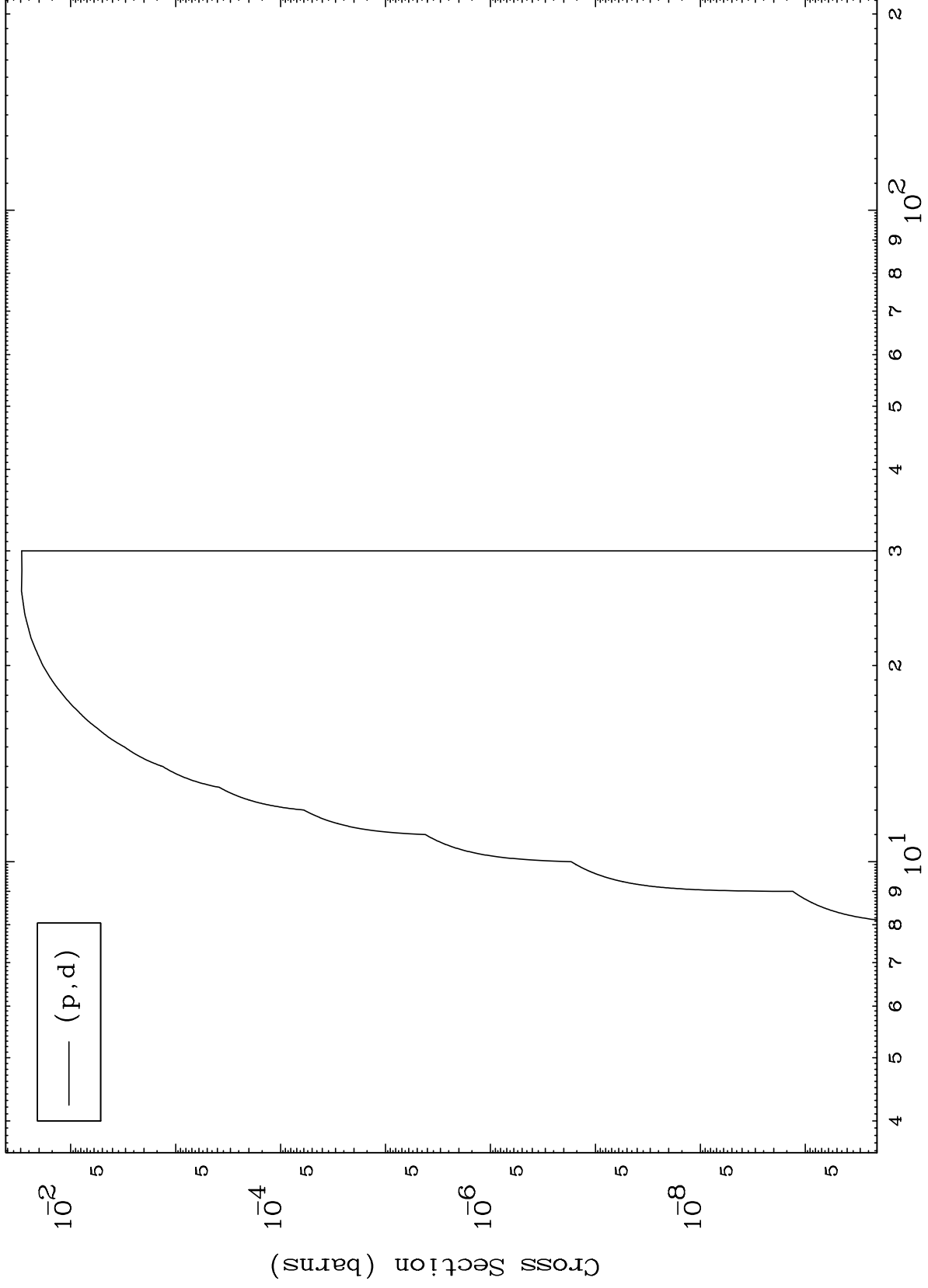
52-Te-129



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(p,d) Levels
0 Kelvin Cross Sections

52-Te-129



8

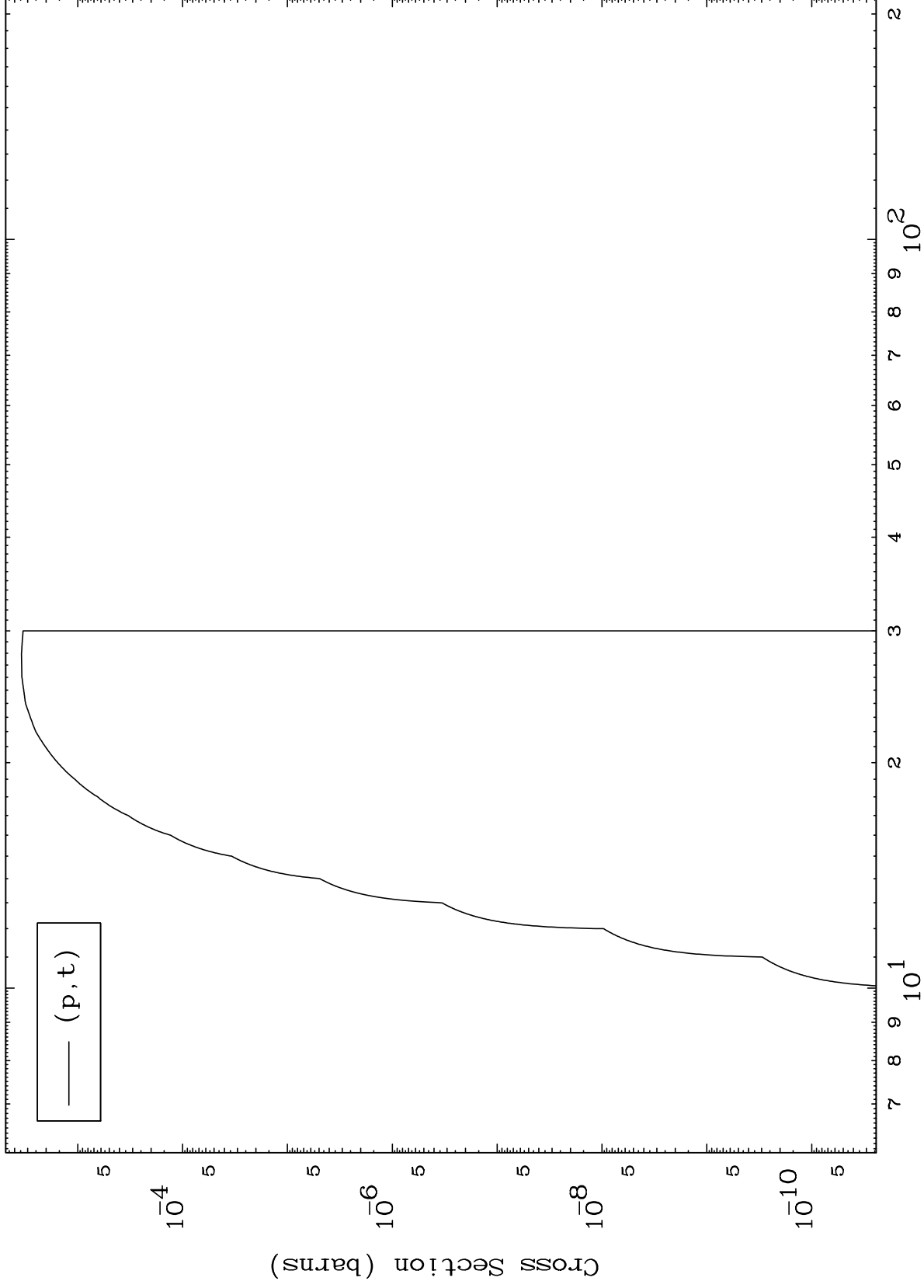
Incident Energy (MeV)

52-Te-129

MAT 5253

(p, t) Levels
0 Kelvin Cross Sections

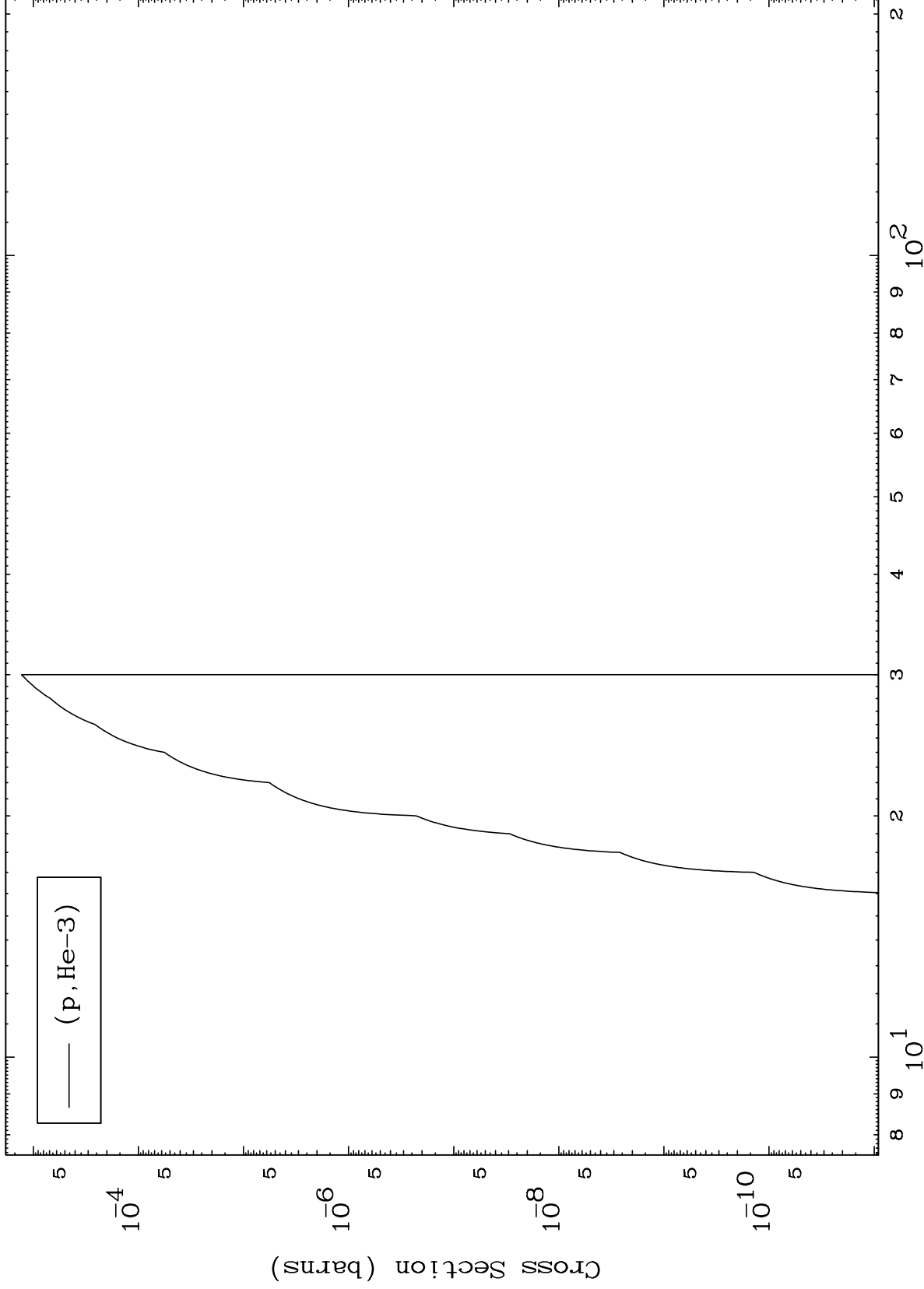
52-Te-129



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(p,He3) Levels
0 Kelvin Cross Sections

52-Te-129



10

Incident Energy (MeV)

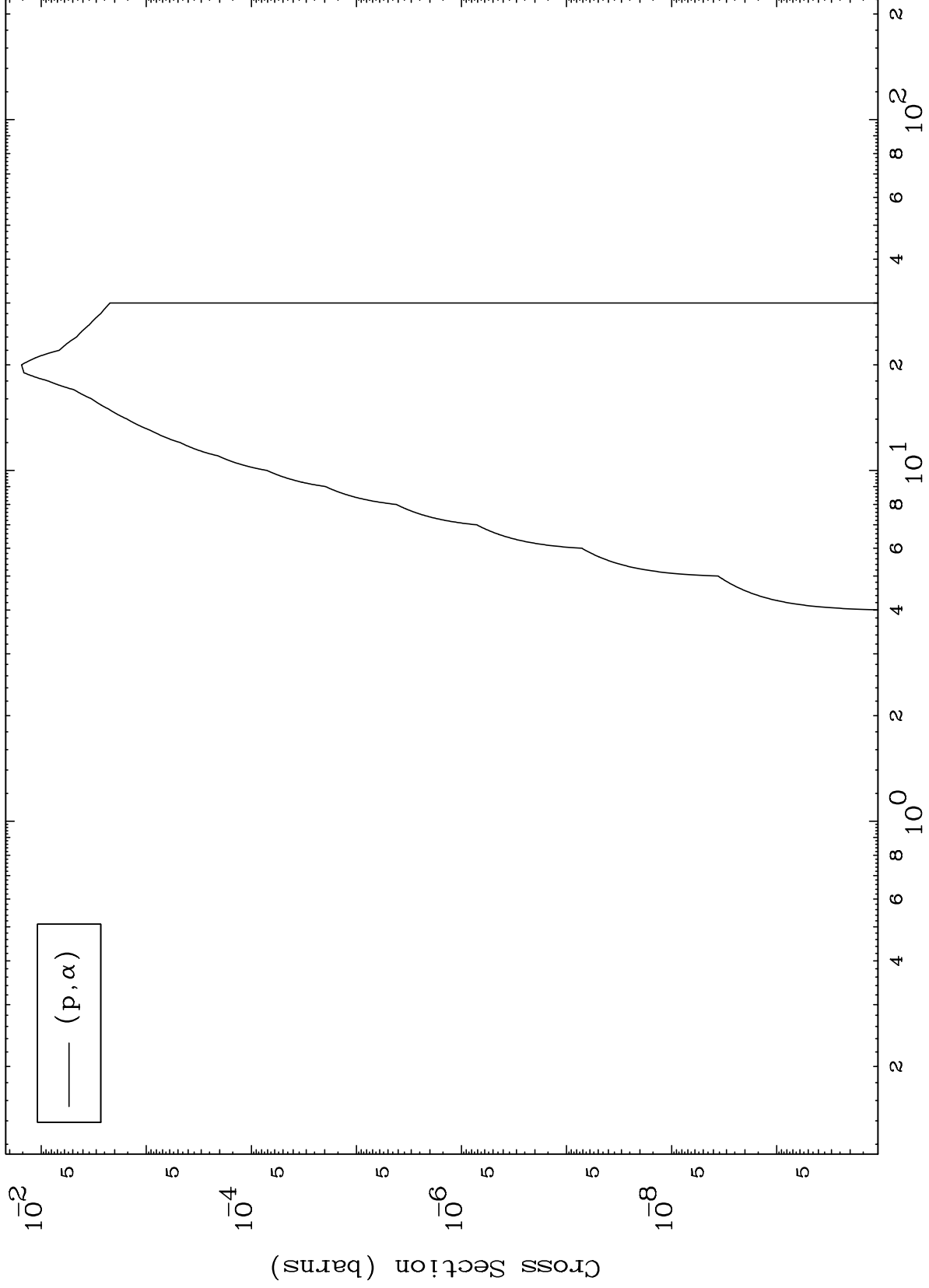
52-Te-129

MAT 5253

(p, α) Levels

52-Te-129

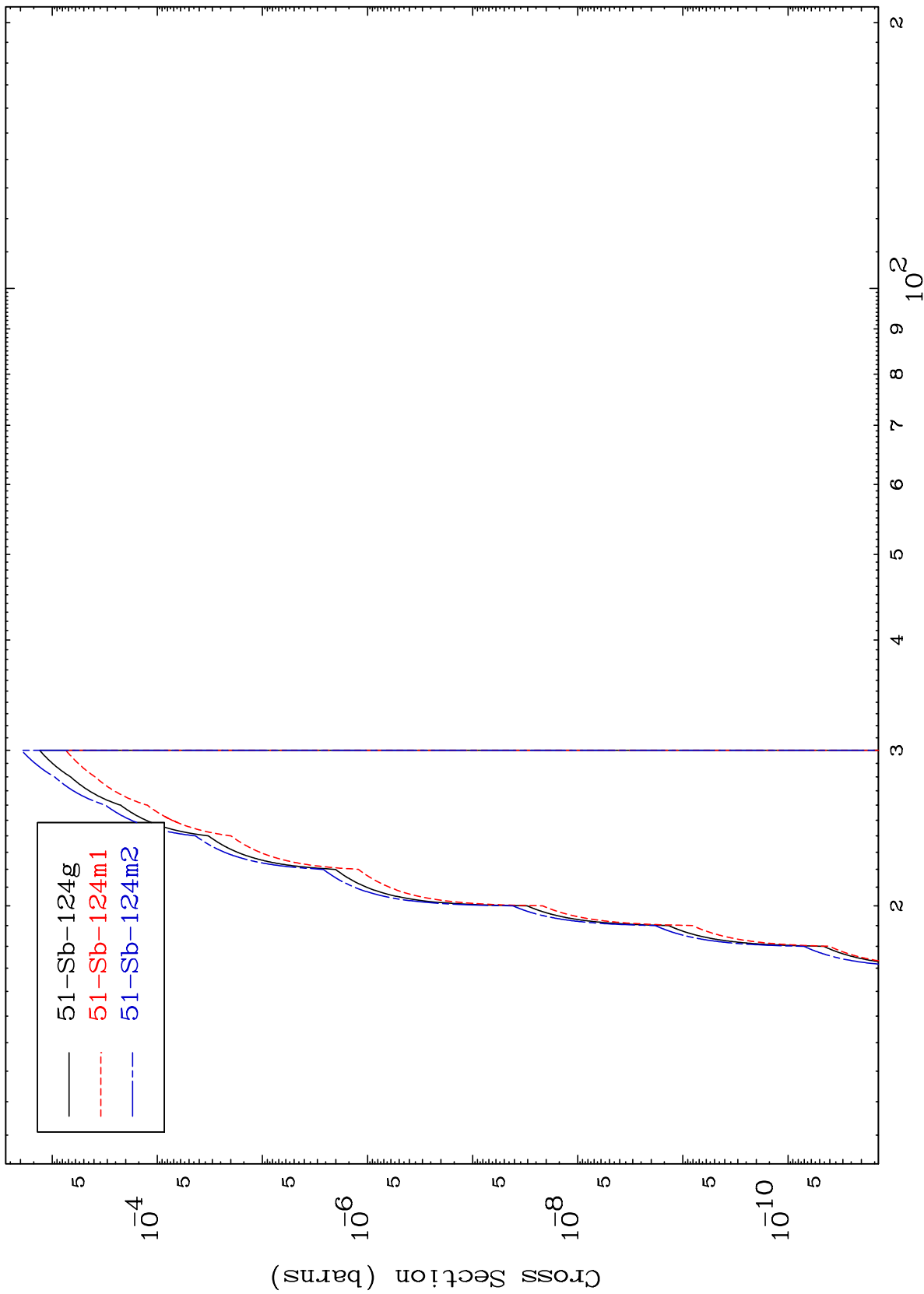
0 Kelvin Cross Sections



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52-Te-129

(p,2n) α
Radionuclide Production Cross Section



52-Te-129

Incident Energy (MeV)

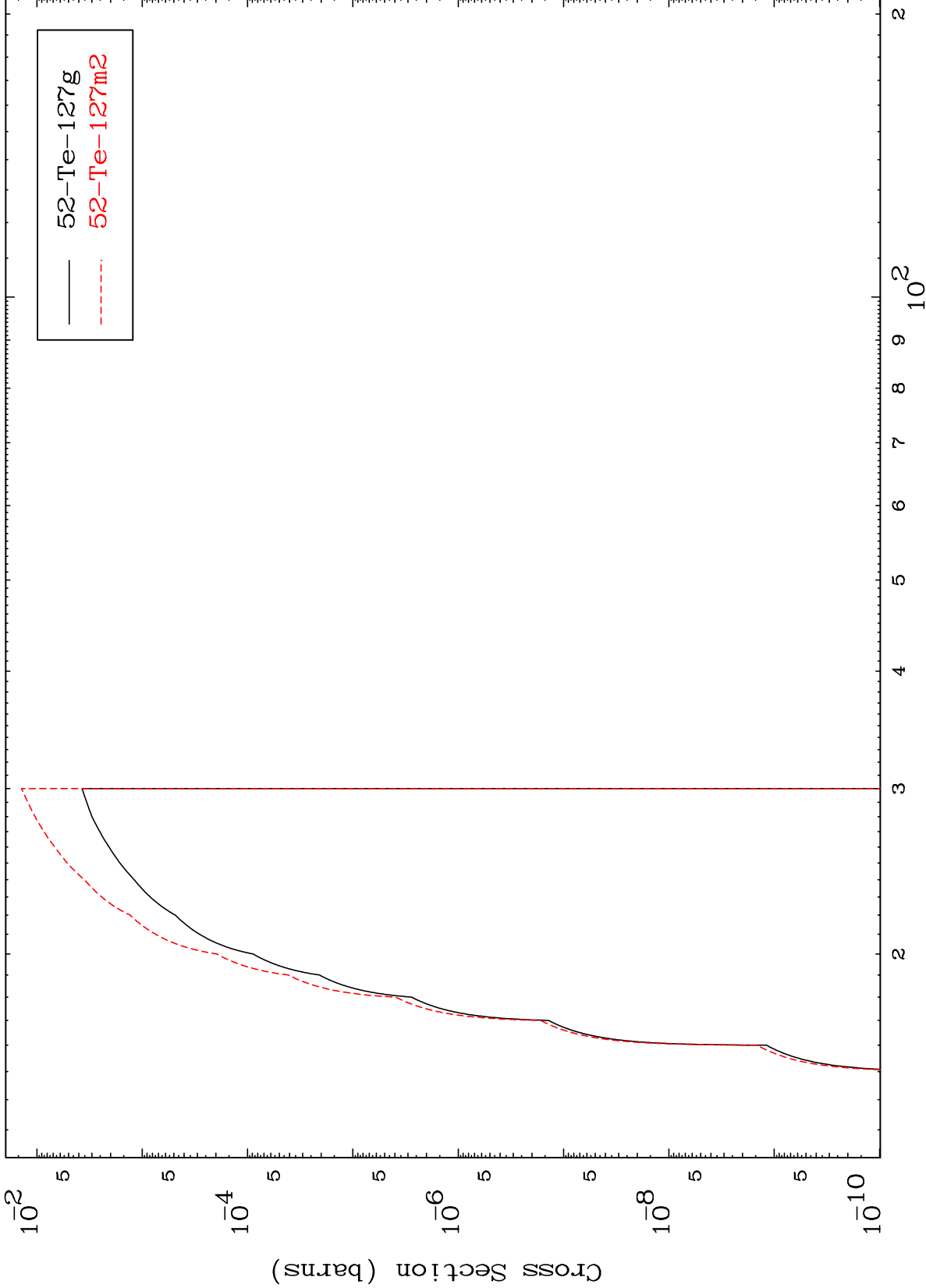
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MAT 5253

(p,n) d

52-Te-129

Radionuclide Production Cross Section

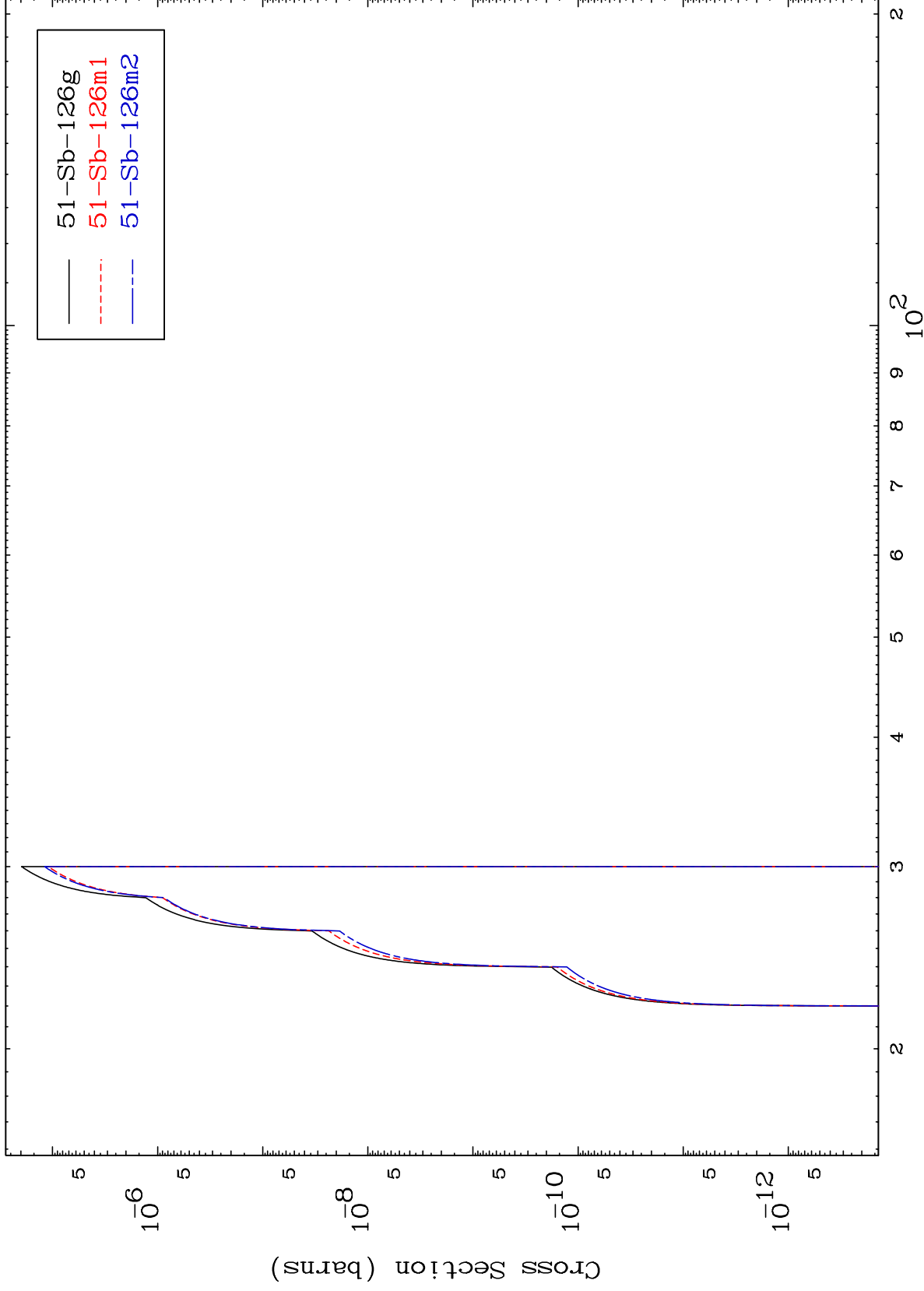


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(p,n') He-3

52-Te-129

Radionuclide Production Cross Section



14

Incident Energy (MeV)

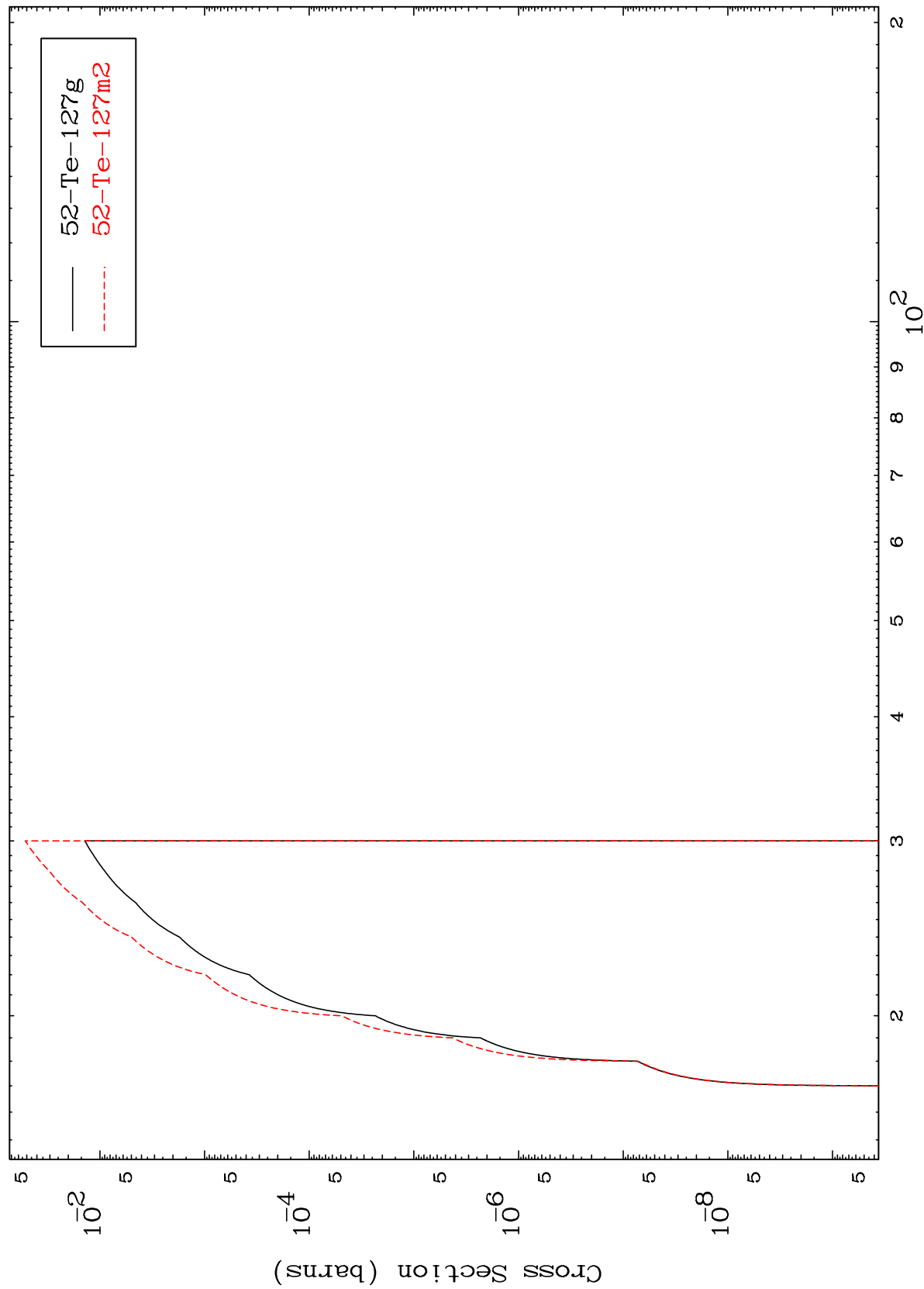
52-Te-129

MAT 5253

(p,2n) p

52-Te-129

Radionuclide Production Cross Section



15

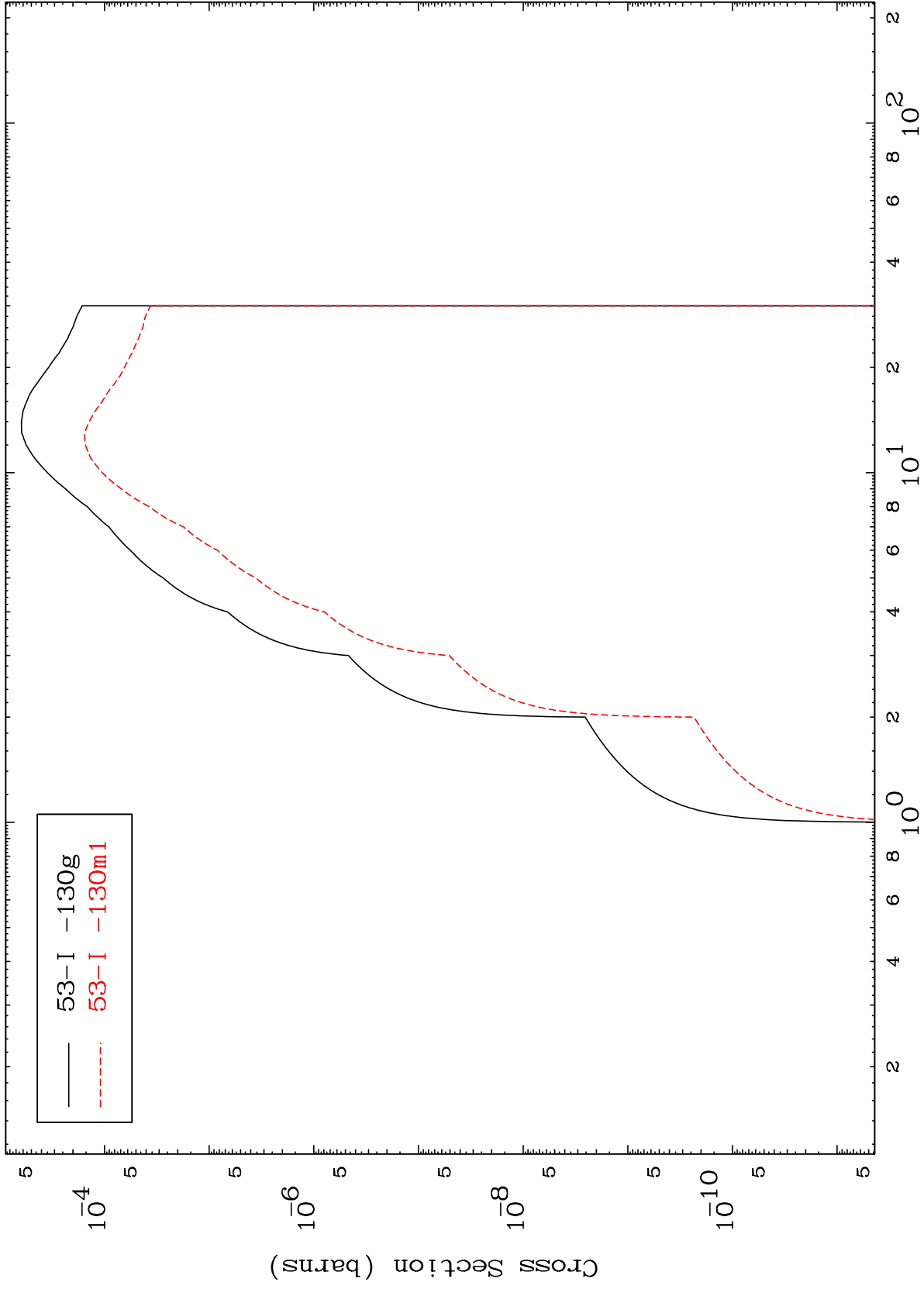
Incident Energy (MeV)

52-Te-129

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52-Te-129

(p, γ)
Radionuclide Production Cross Section



53-I -130g
53-I -130m1

52-Te-129

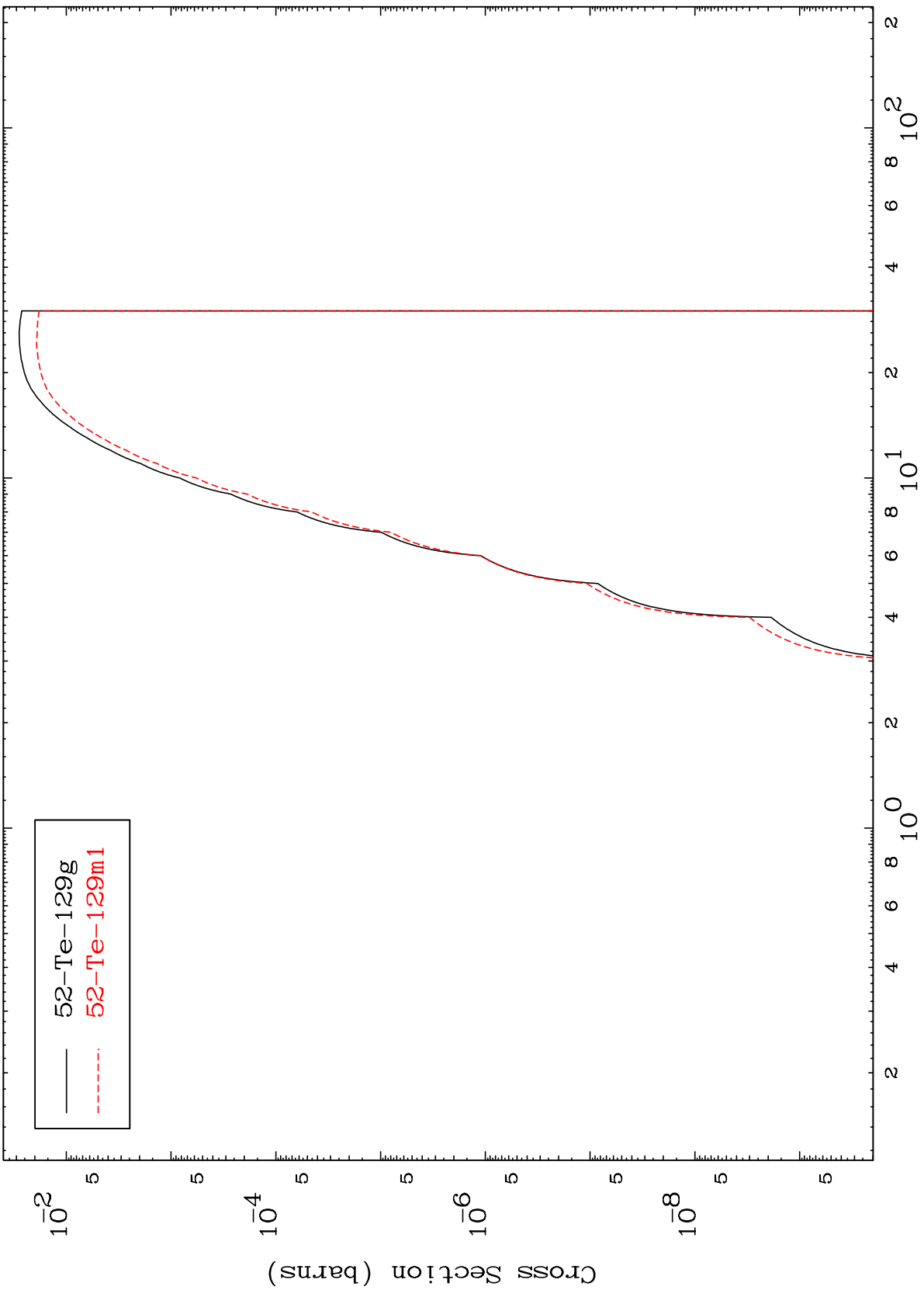
Incident Energy (MeV)

16

MAT 5253

52-Te-129

(p,p)
Radionuclide Production Cross Section



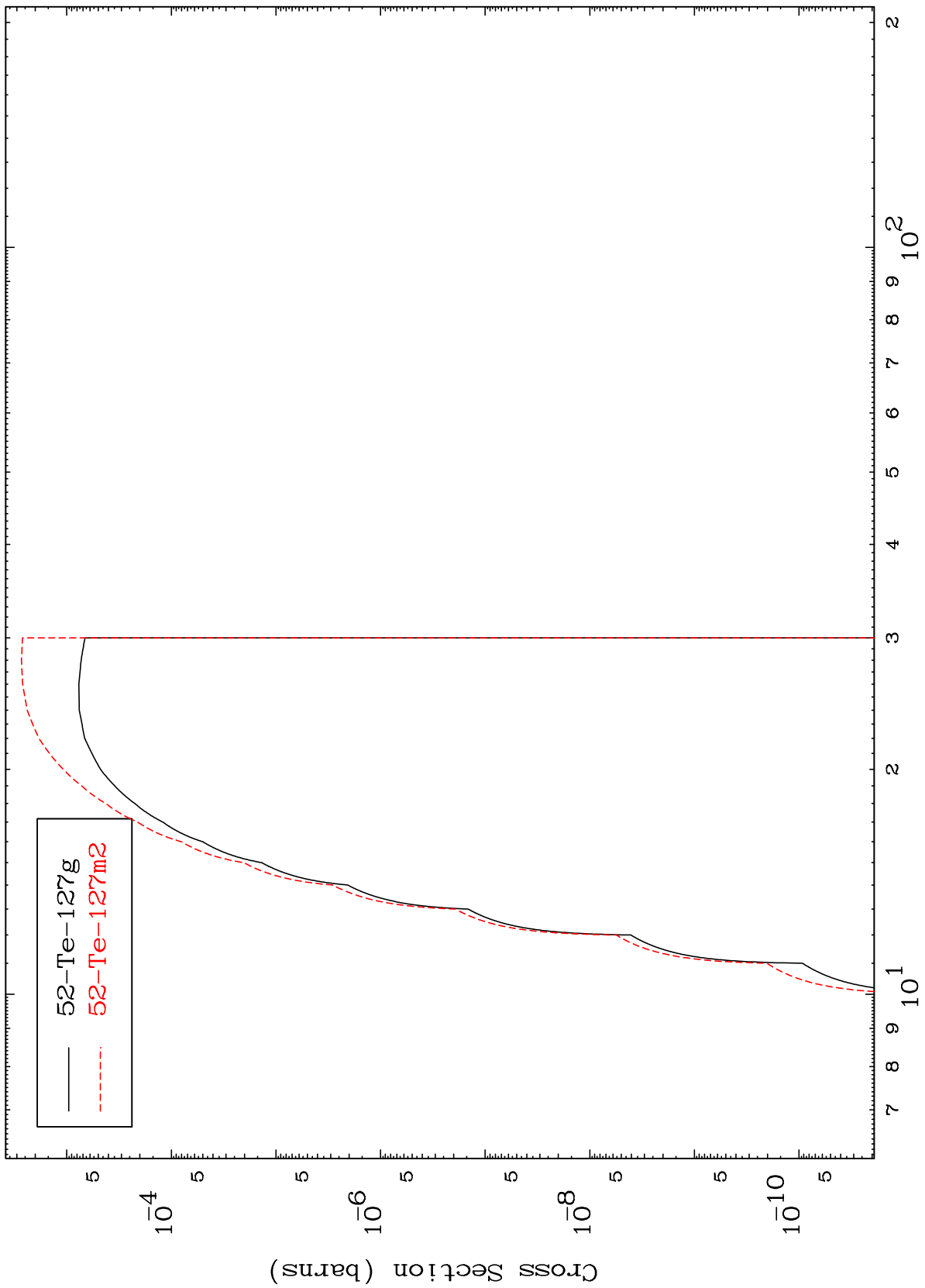
52-Te-129

Incident Energy (MeV)

MAT 5253

52-Te-129

(p, t)
Radionuclide Production Cross Section



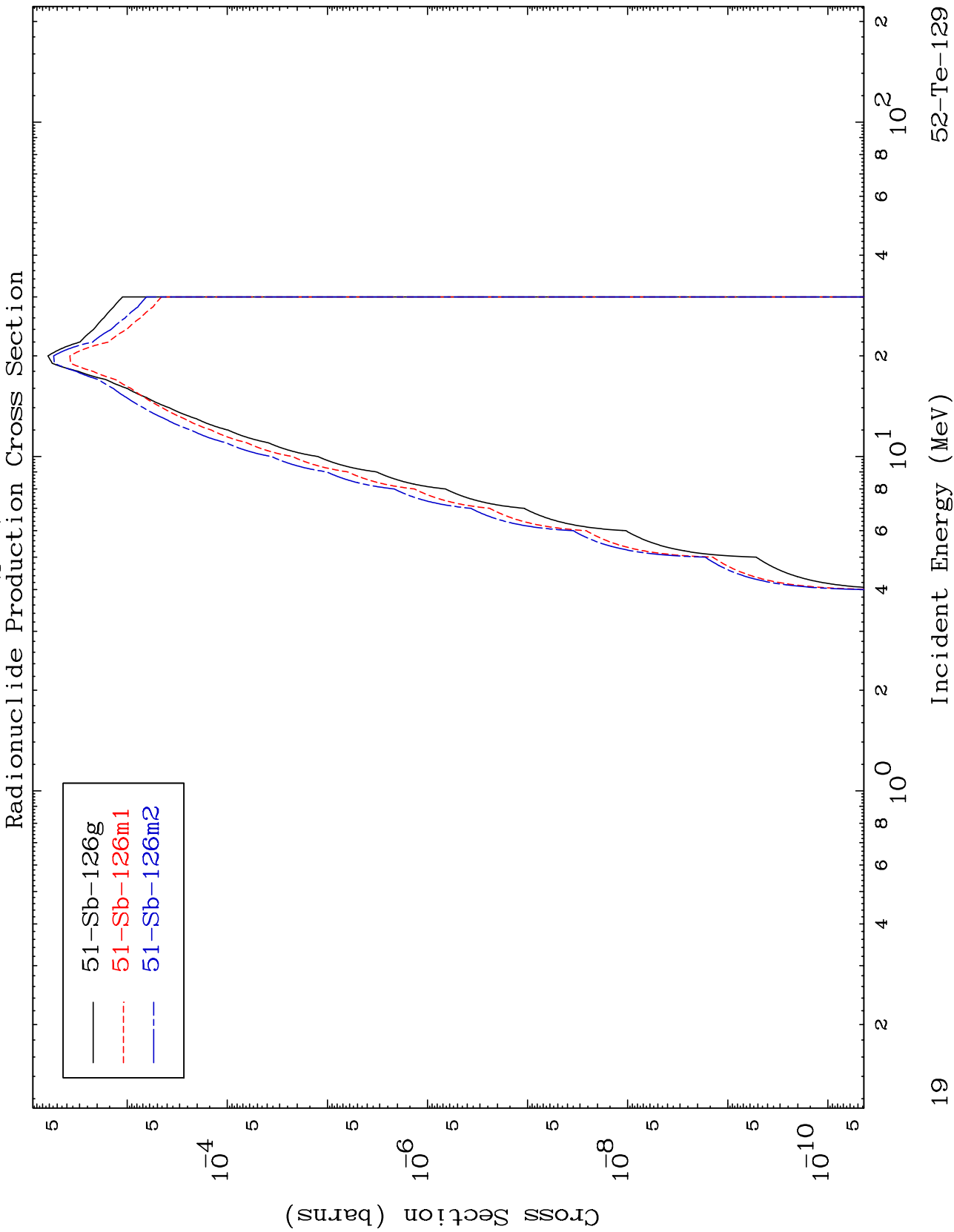
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Incident Energy (MeV)

52-Te-129

MAT 5253

52-Te-129

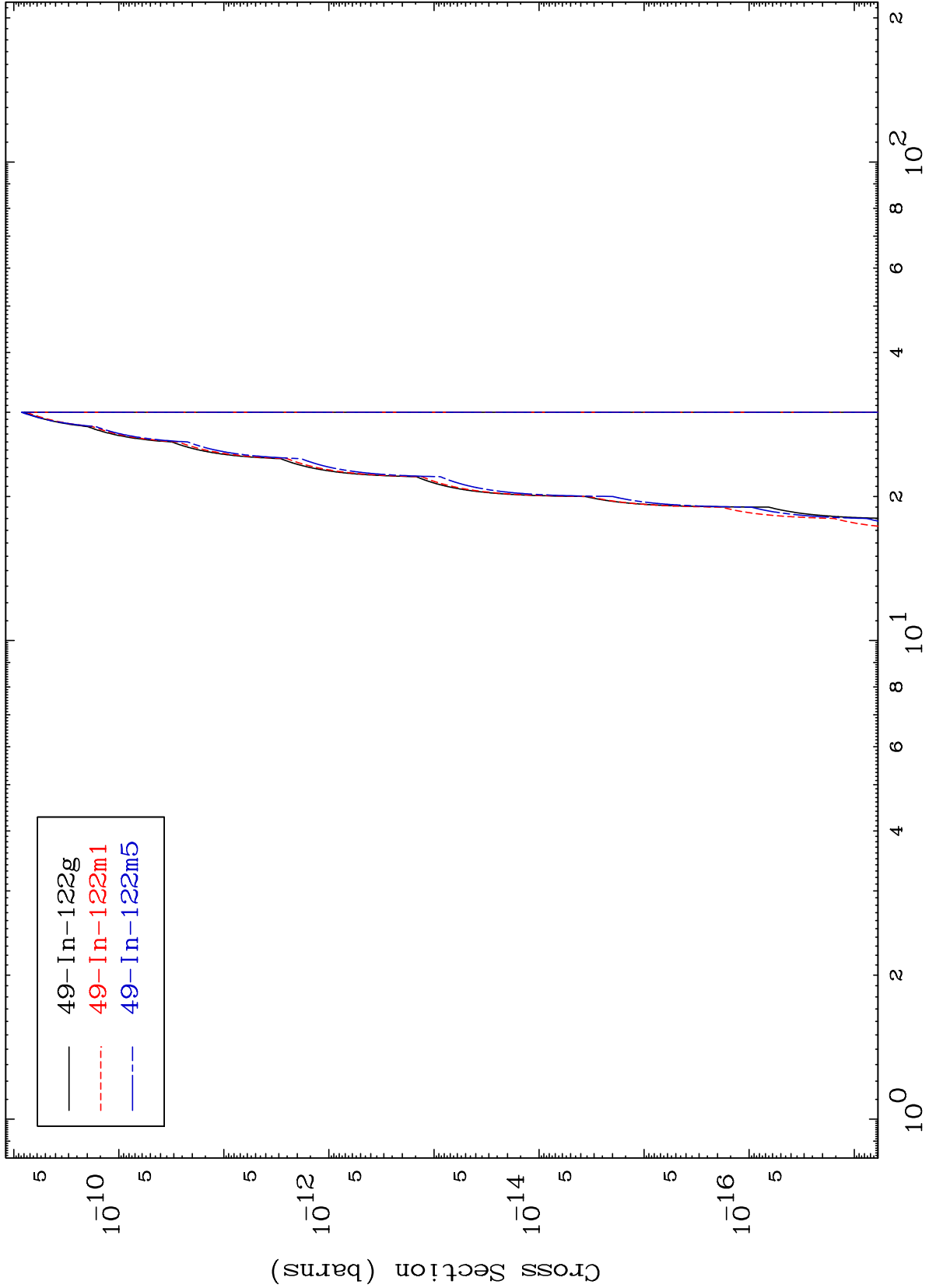


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(p,2 α)

52-Te-129

Radionuclide Production Cross Section



20

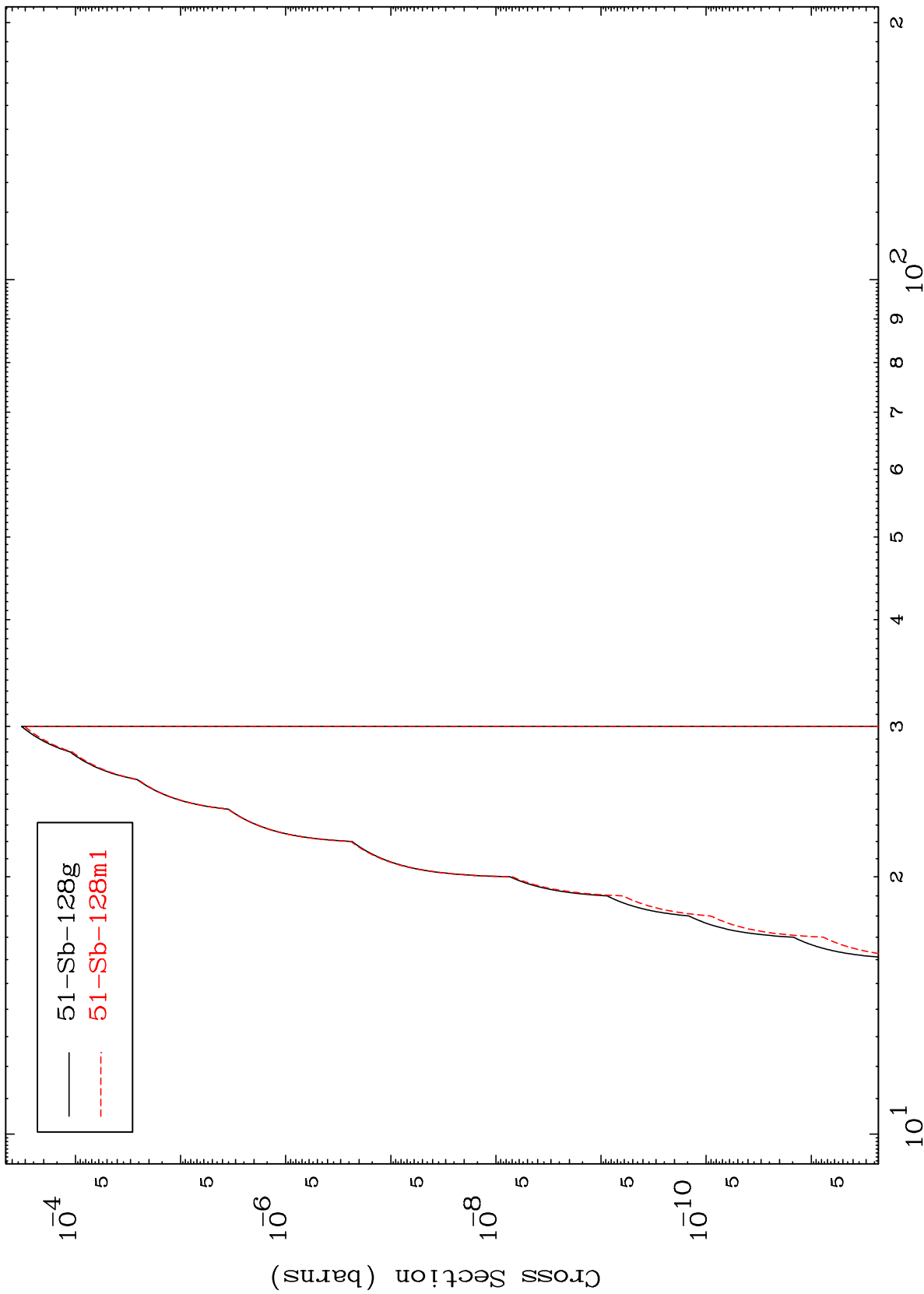
Incident Energy (MeV)

52-Te-129

MAT 5253

52-Te-129

(p,2p)
Radionuclide Production Cross Section



52-Te-129

Incident Energy (MeV)

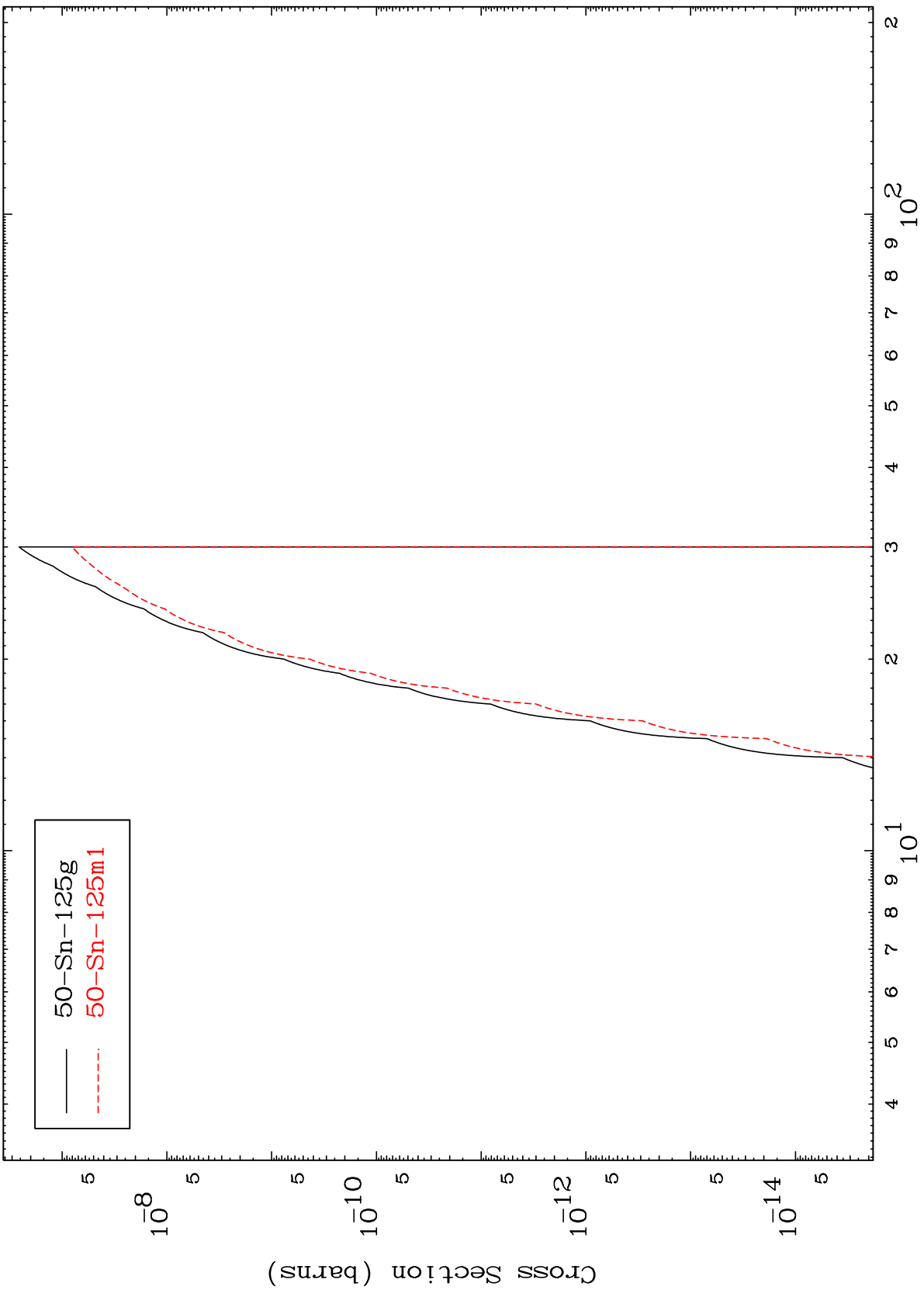
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MAT 5253

(p,p) α

52-Te-129

Radionuclide Production Cross Section



22

Incident Energy (MeV)

52-Te-129

Radionuclide Production Cross Section

