

Program EVALPLOT
(Version 2017-1)

by

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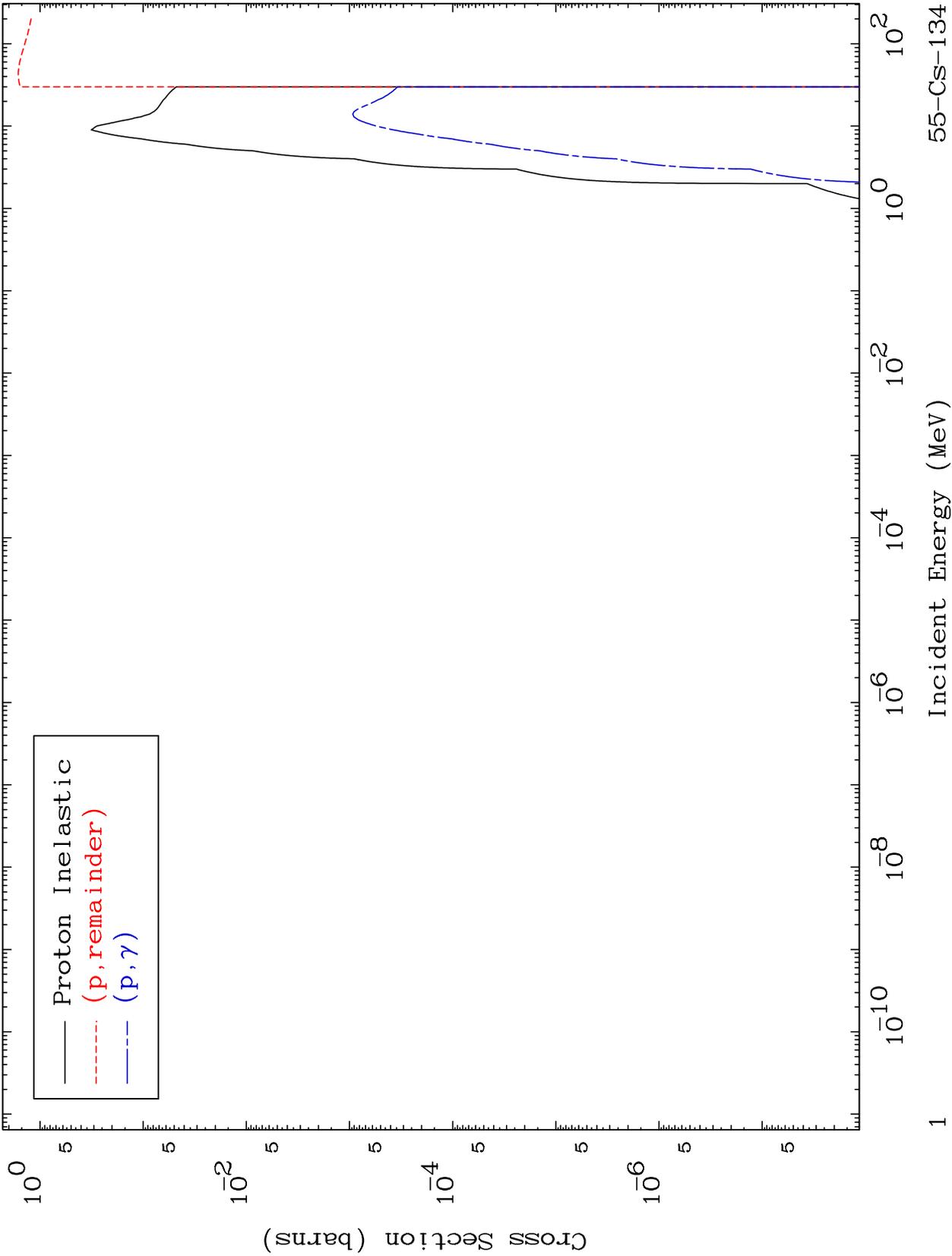
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Press Mouse Button to Start

MAT 5528

Proton Major
0 Kelvin Cross Sections

55-Cs-134

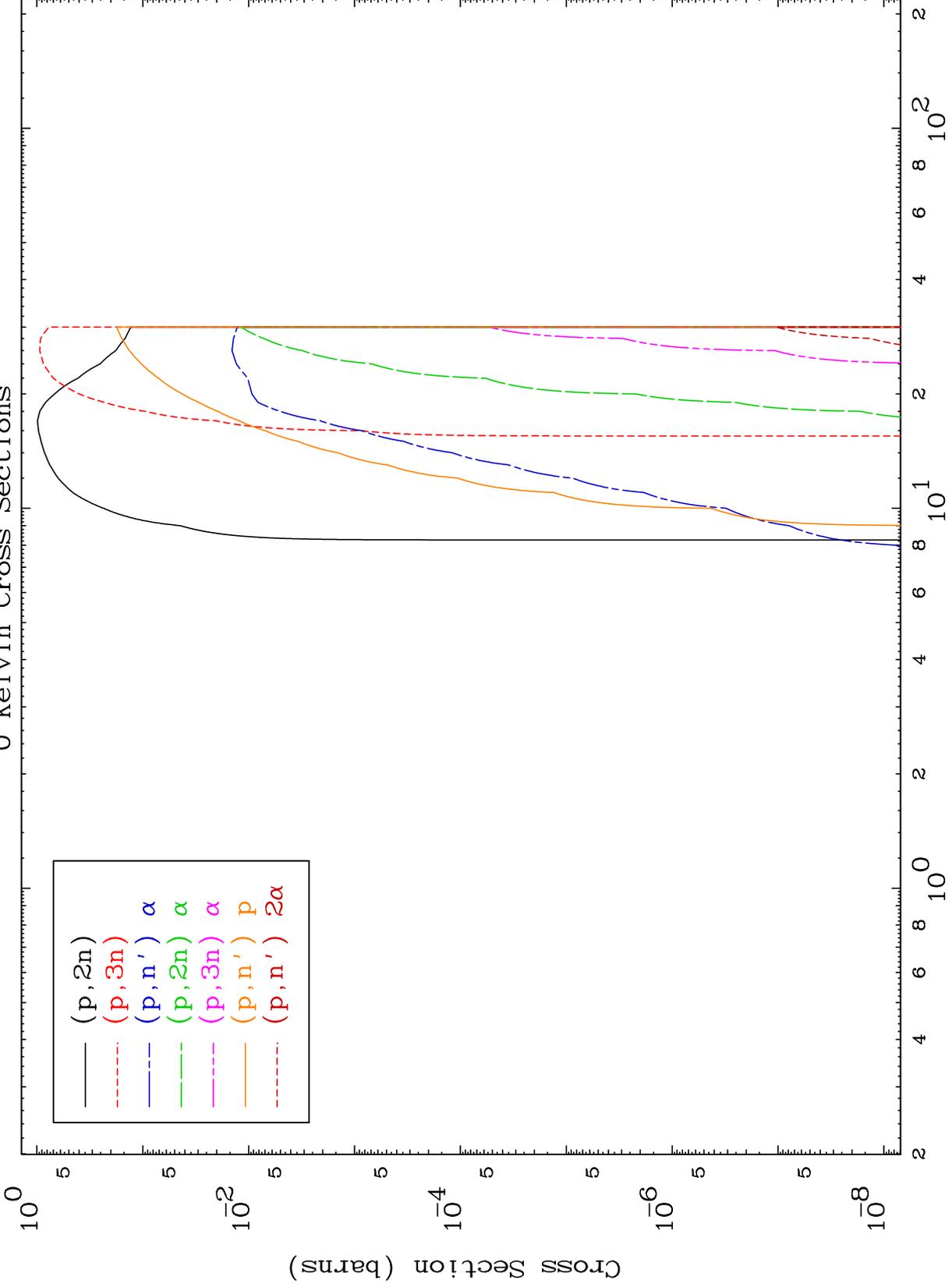


1

MAT 5528

Proton Neutron Production
0 Kelvin Cross Sections

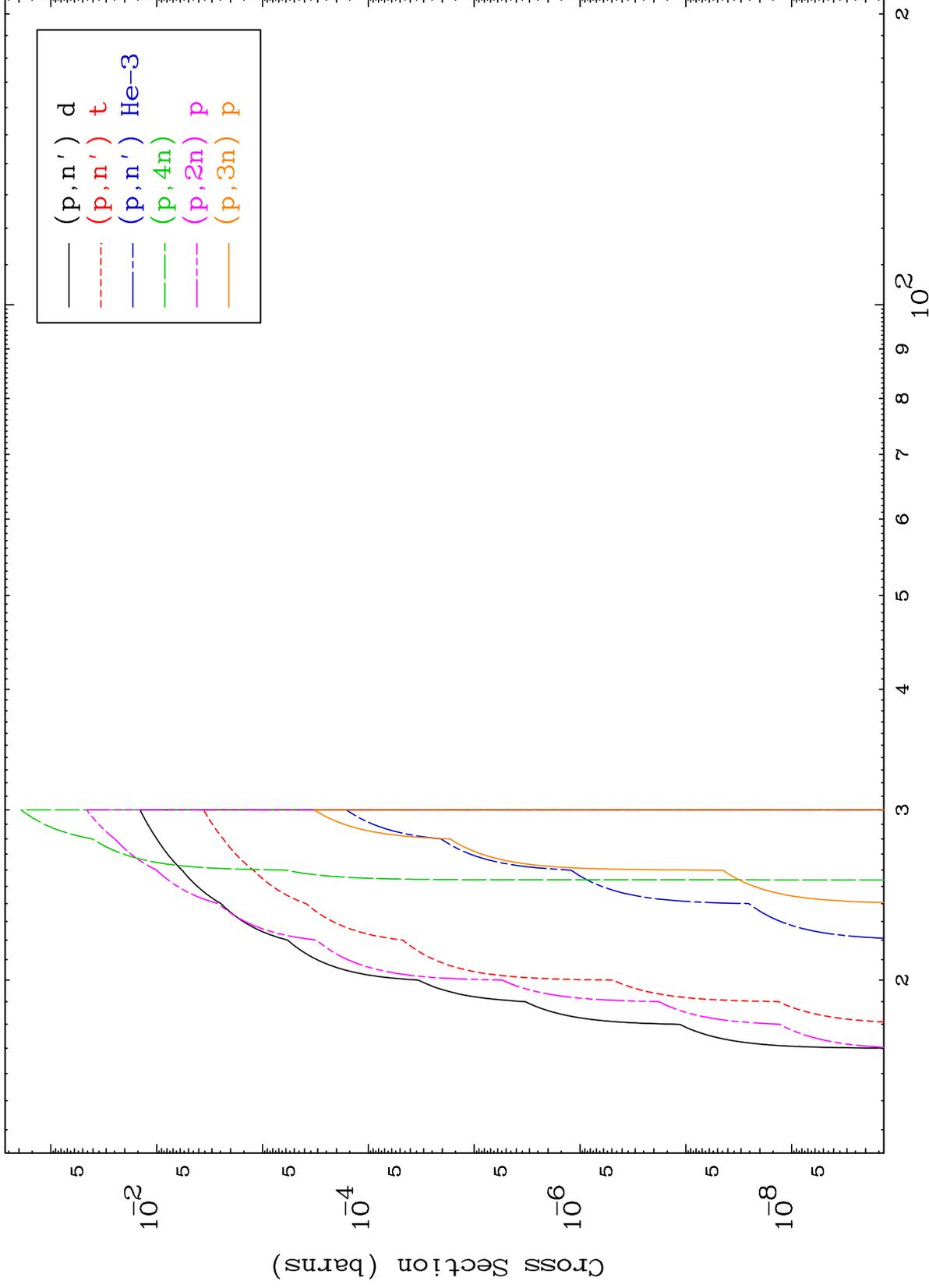
55-Cs-134



55-Cs-134

Incident Energy (MeV)

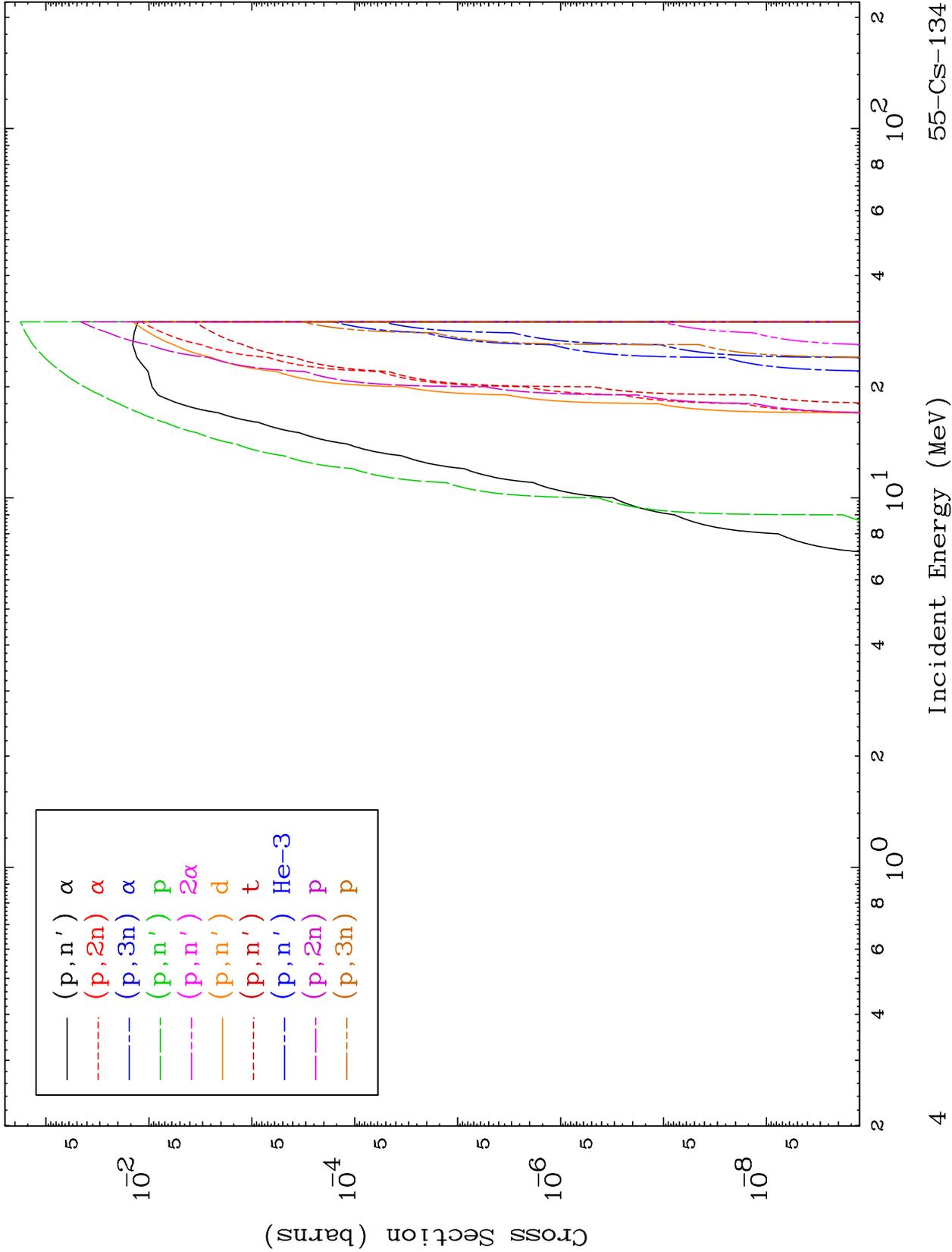
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MAT 5528

Proton Charged Particle
0 Kelvin Cross Sections

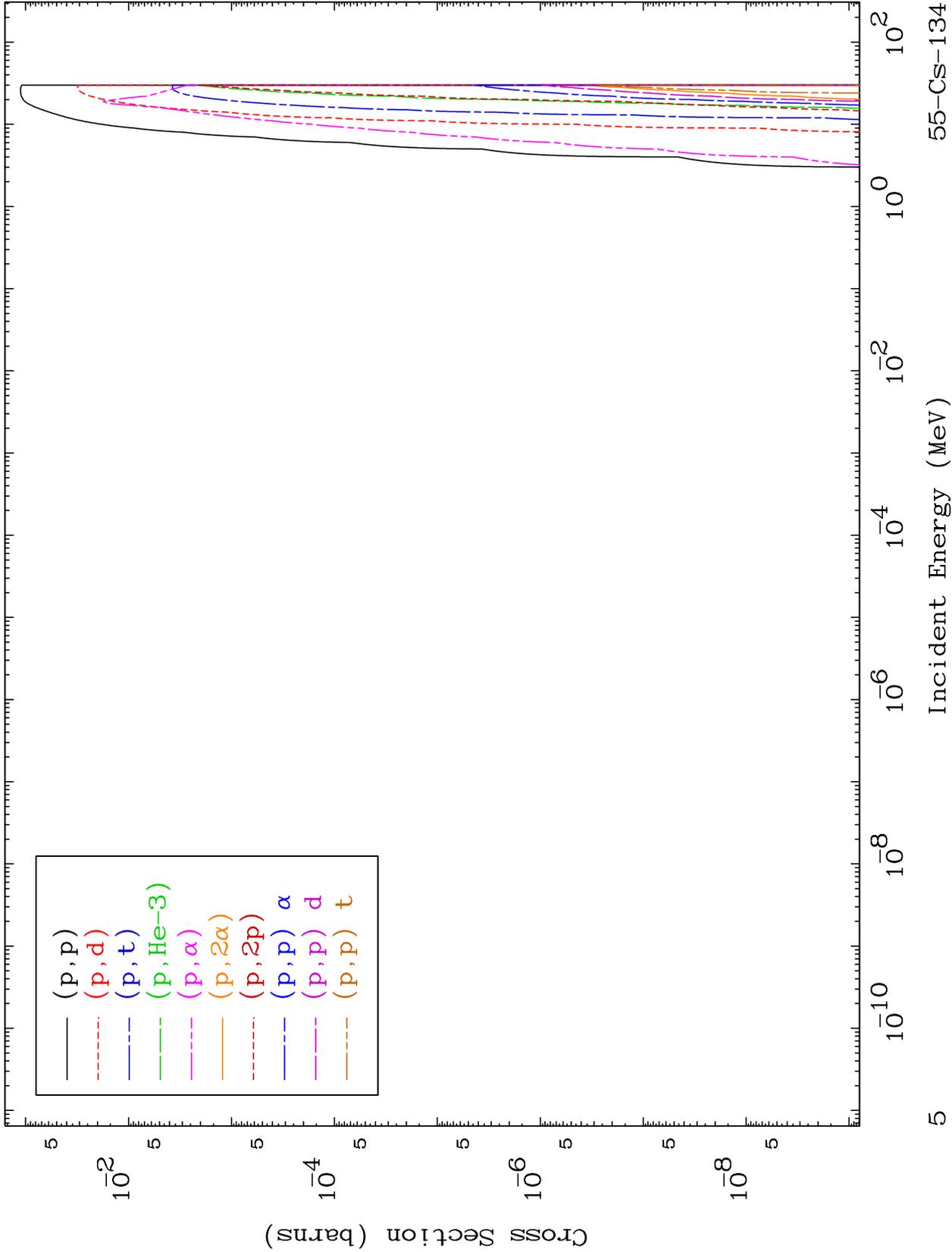
55-Cs-134



MAT 5528

Proton Charged Particle
0 Kelvin Cross Sections

55-Cs-134



5

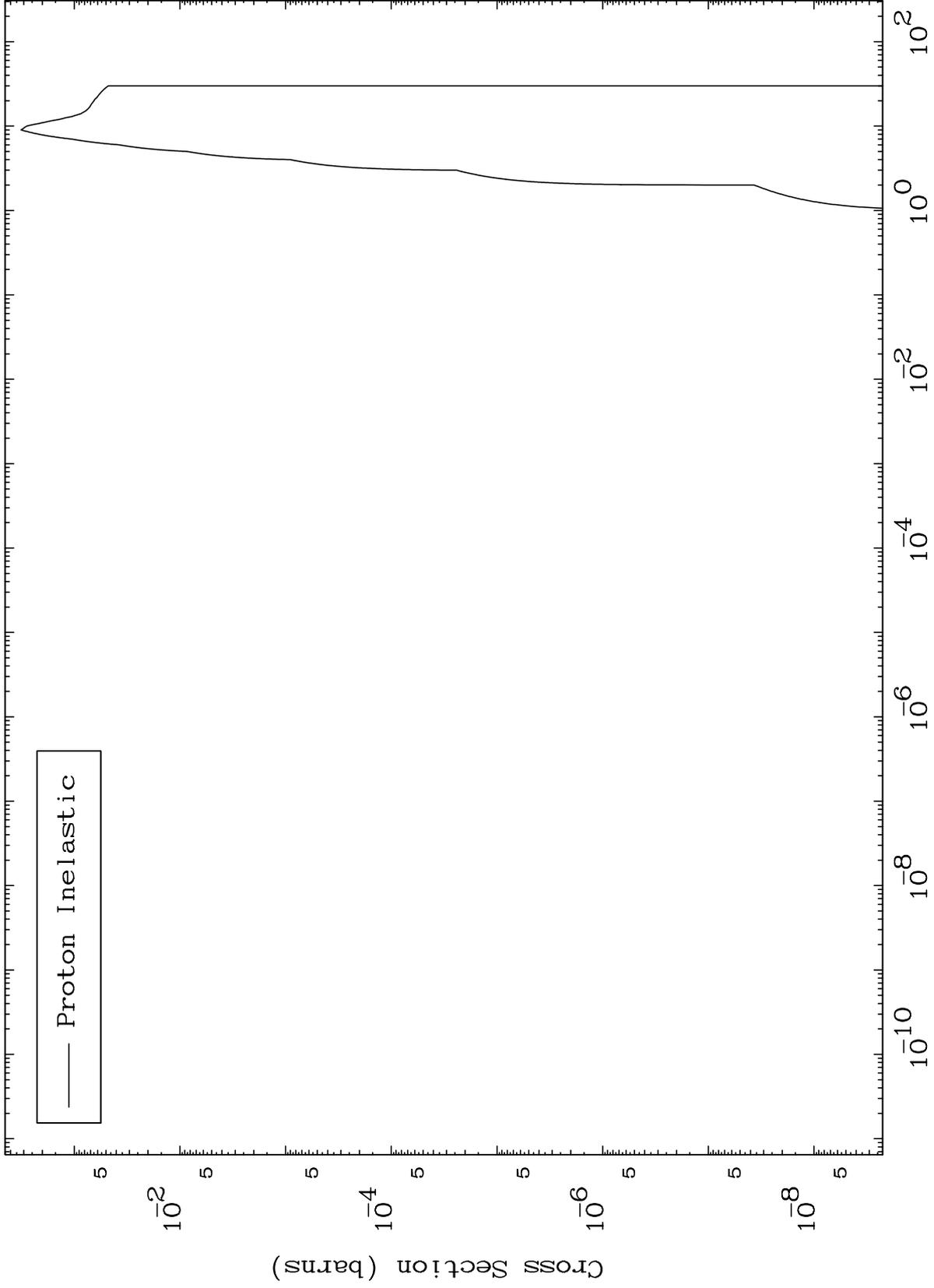
55-Cs-134

MAT 5528

(p,n') Level

55-Cs-134

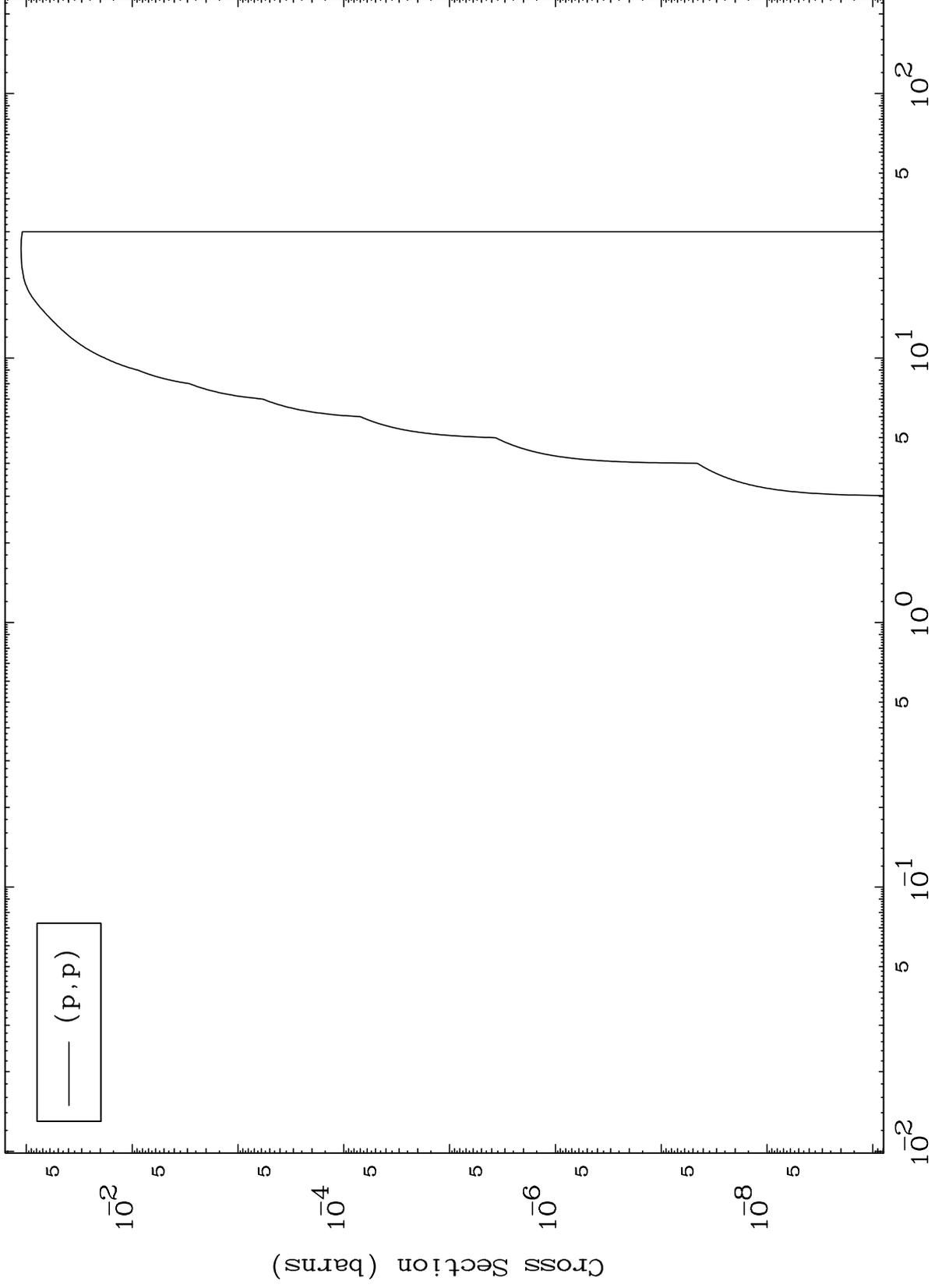
0 Kelvin Cross Sections



MAT 5528

(p,p) Levels
0 Kelvin Cross Sections

55-Cs-134



7

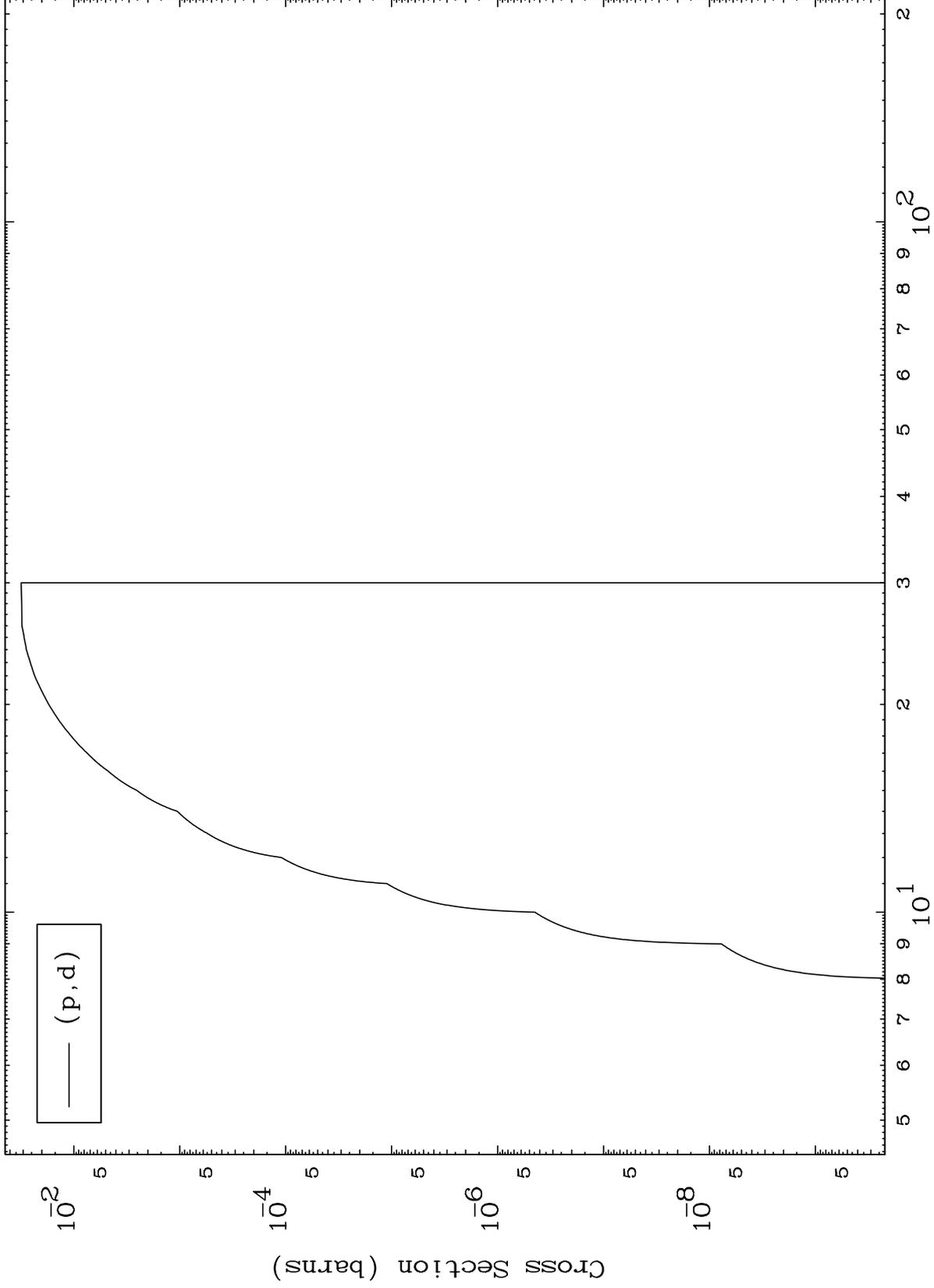
Incident Energy (MeV)

55-Cs-134

MAT 5528

(p,d) Levels
0 Kelvin Cross Sections

55-Cs-134



8

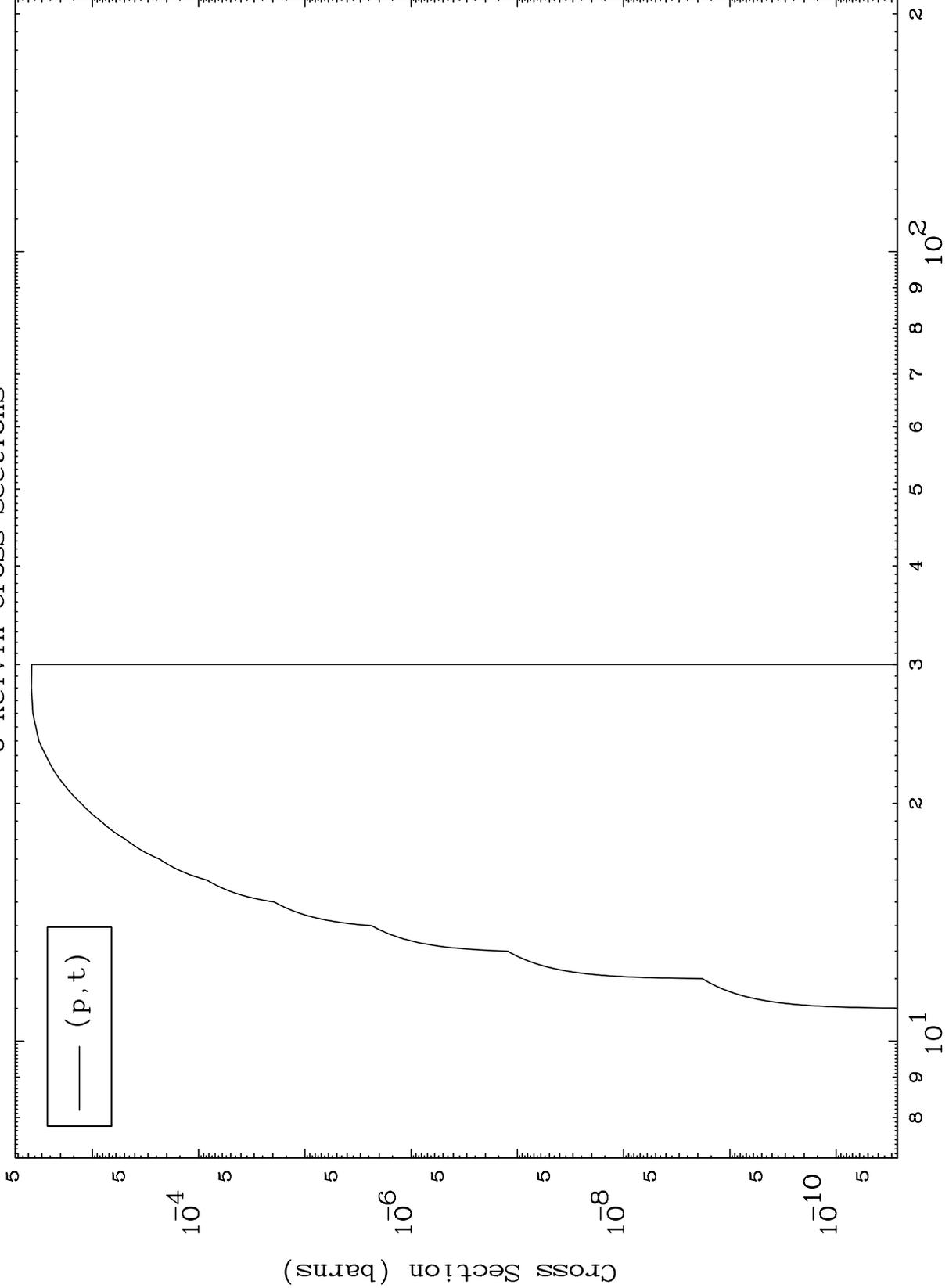
Incident Energy (MeV)

55-Cs-134

MAT 5528

(p,t) Levels
0 Kelvin Cross Sections

55-Cs-134



9

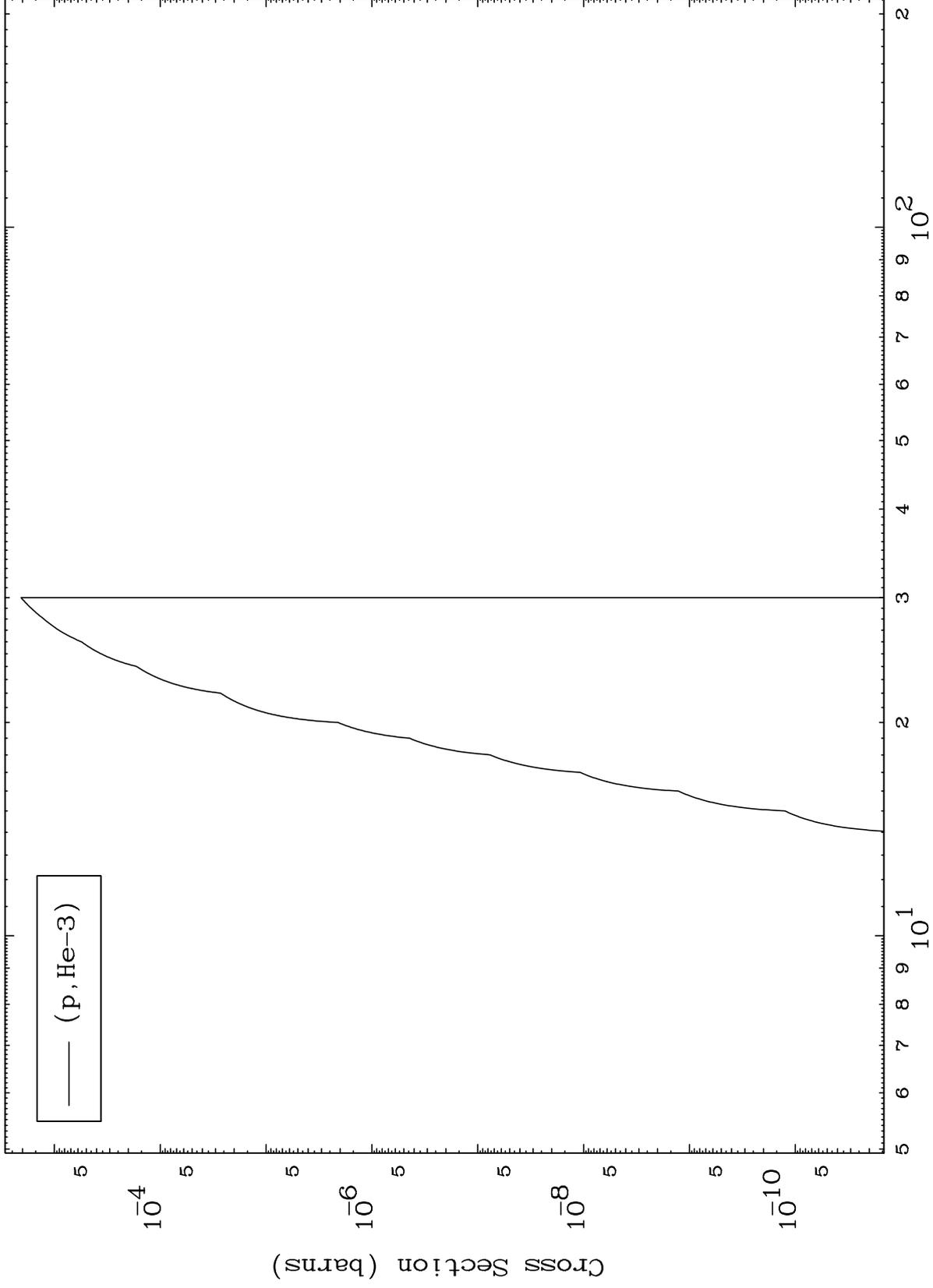
Incident Energy (MeV)

55-Cs-134

MAT 5528

(p,He3) Levels
0 Kelvin Cross Sections

55-Cs-134



10

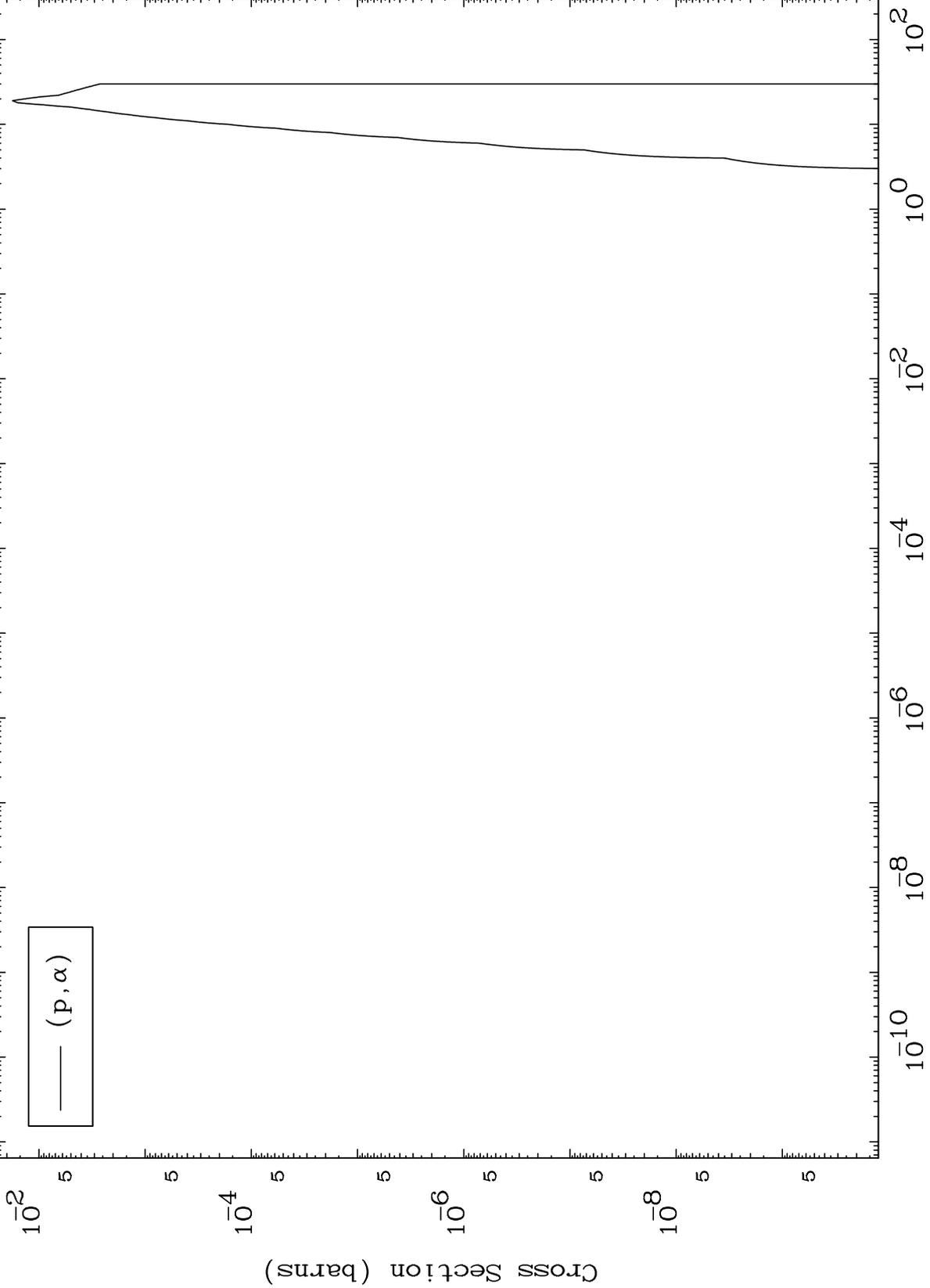
Incident Energy (MeV)

55-Cs-134

MAT 5528

(p, α) Levels
0 Kelvin Cross Sections

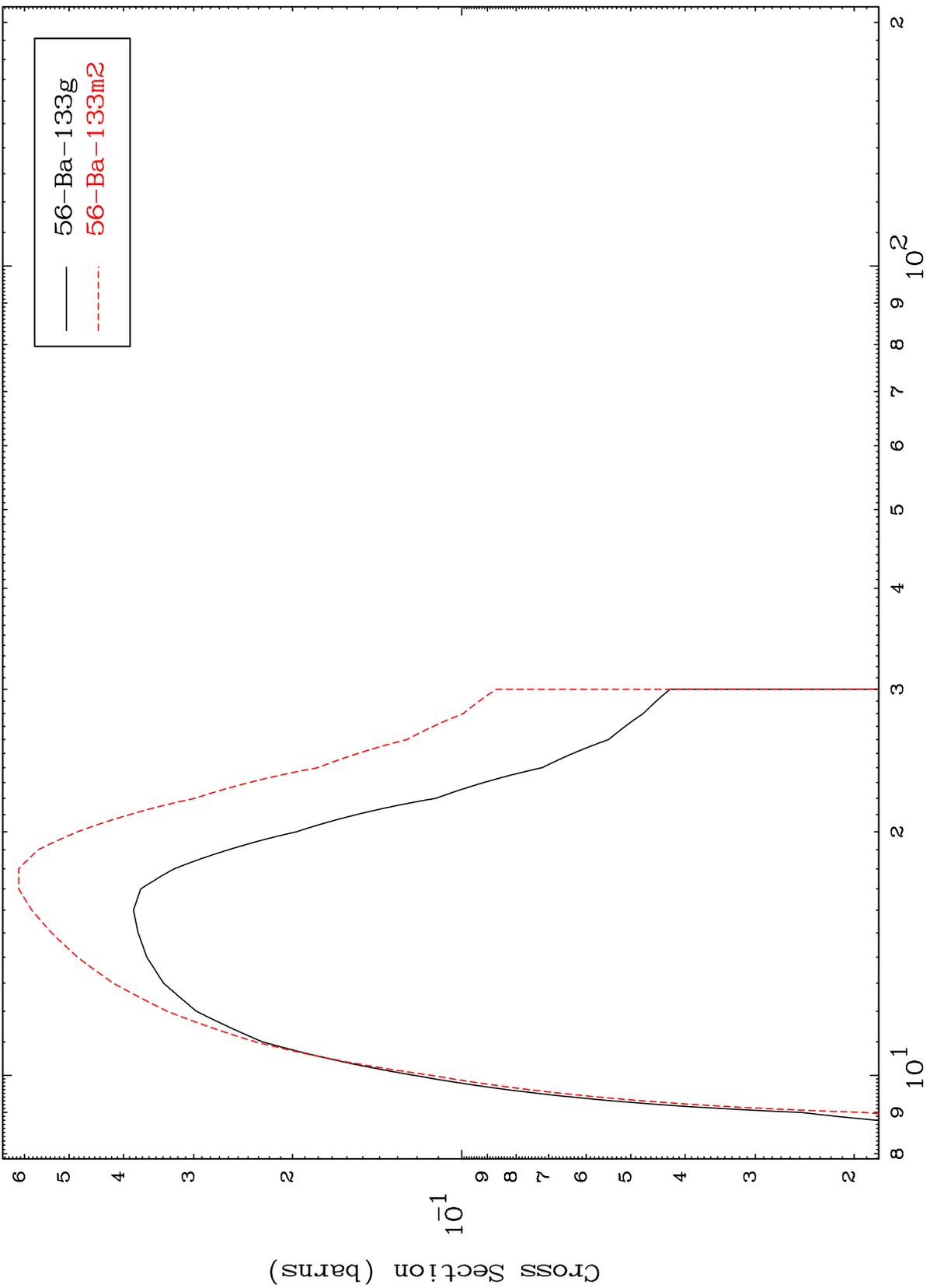
55-Cs-134



MAT 5528

55-Cs-134

(p,2n)
Radionuclide Production Cross Section



56-Ba-133g
56-Ba-133m2

55-Cs-134

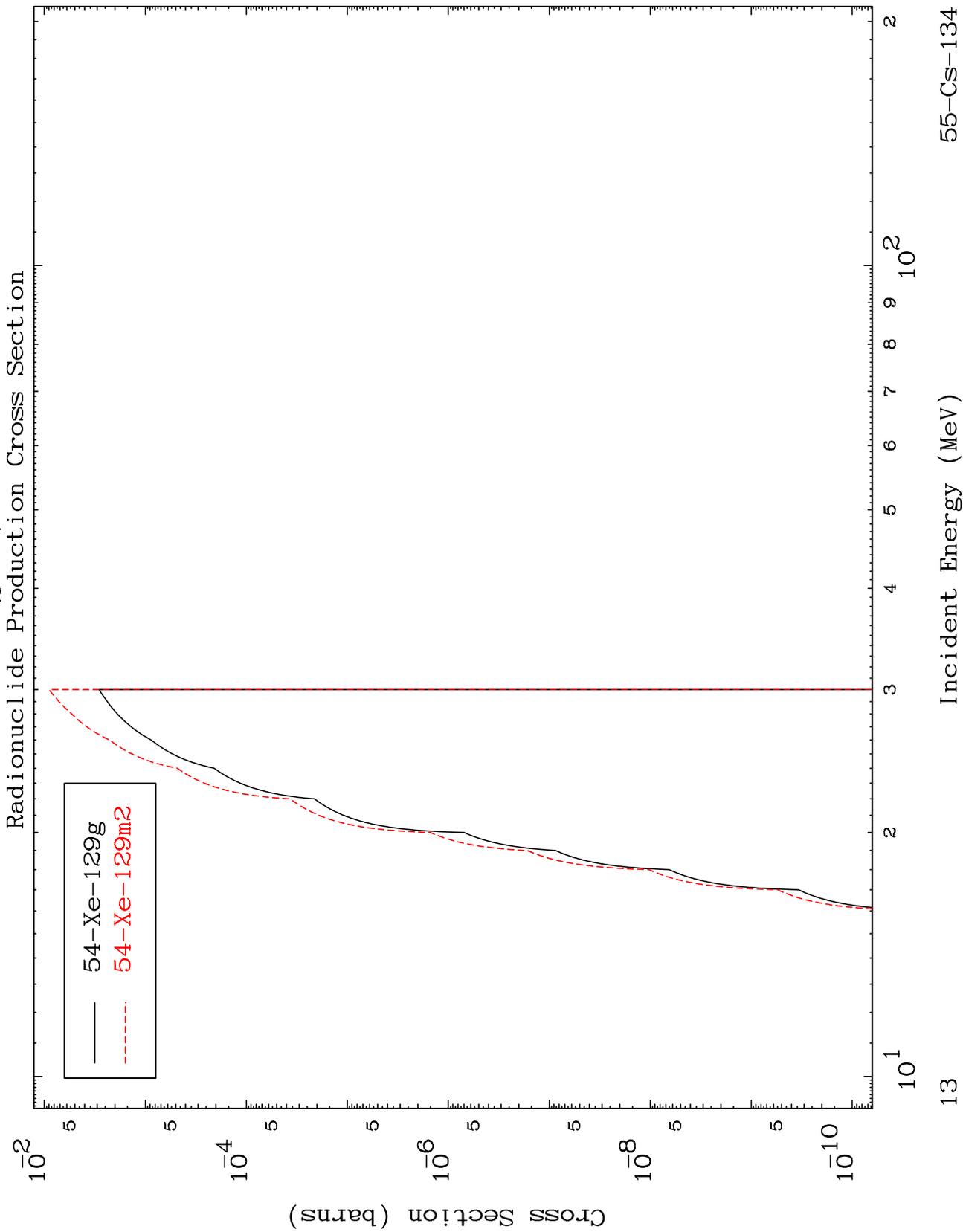
Incident Energy (MeV)

12

MAT 5528

(p,2n) α

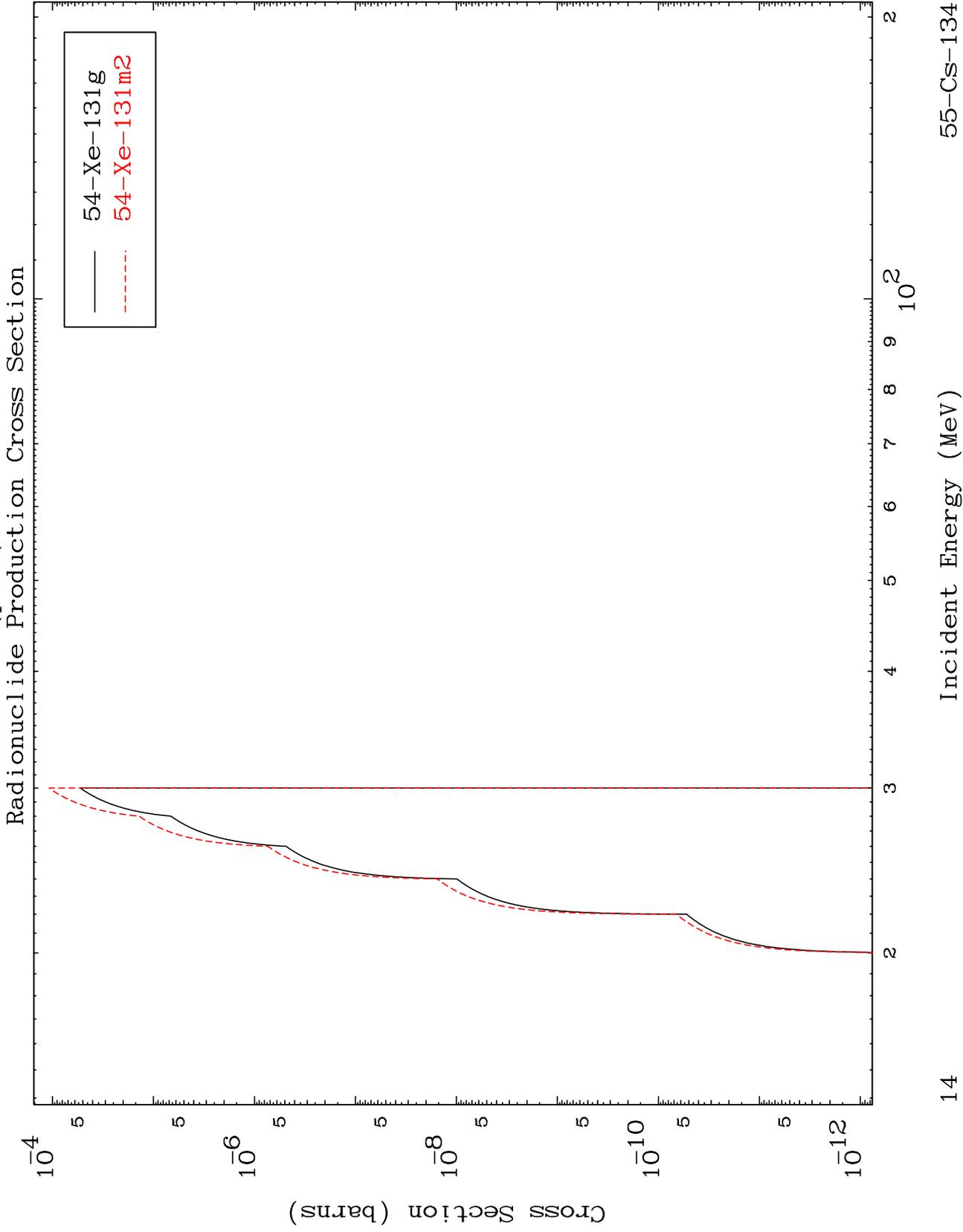
55-Cs-134



MAT 5528

(p,n') He-3

55-Cs-134



14

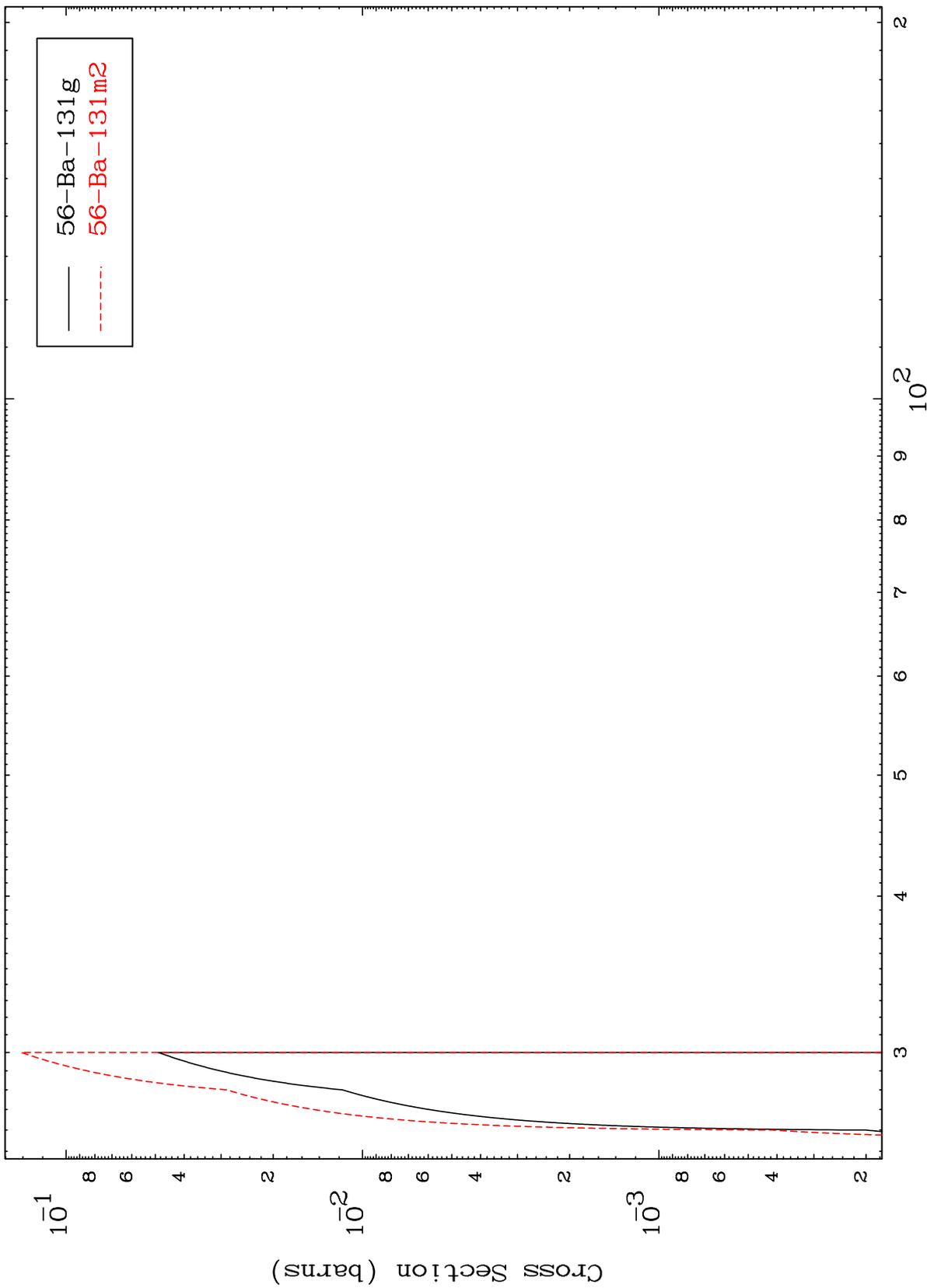
Incident Energy (MeV)

55-Cs-134

MAT 5528

55-Cs-134

(p,4n)
Radionuclide Production Cross Section



15

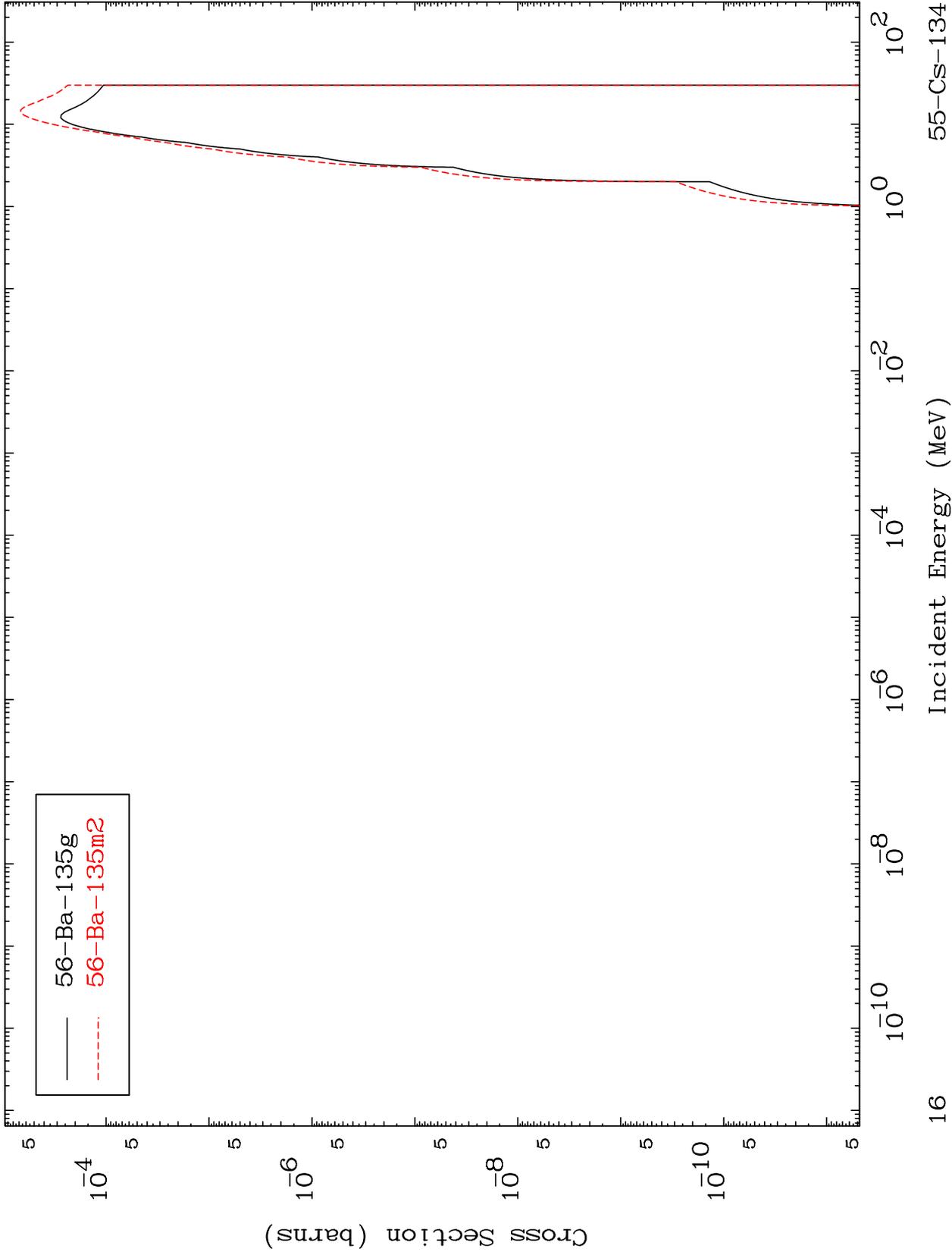
Incident Energy (MeV)

55-Cs-134

MAT 5528

Radionuclide Production Cross Section
(p, γ)

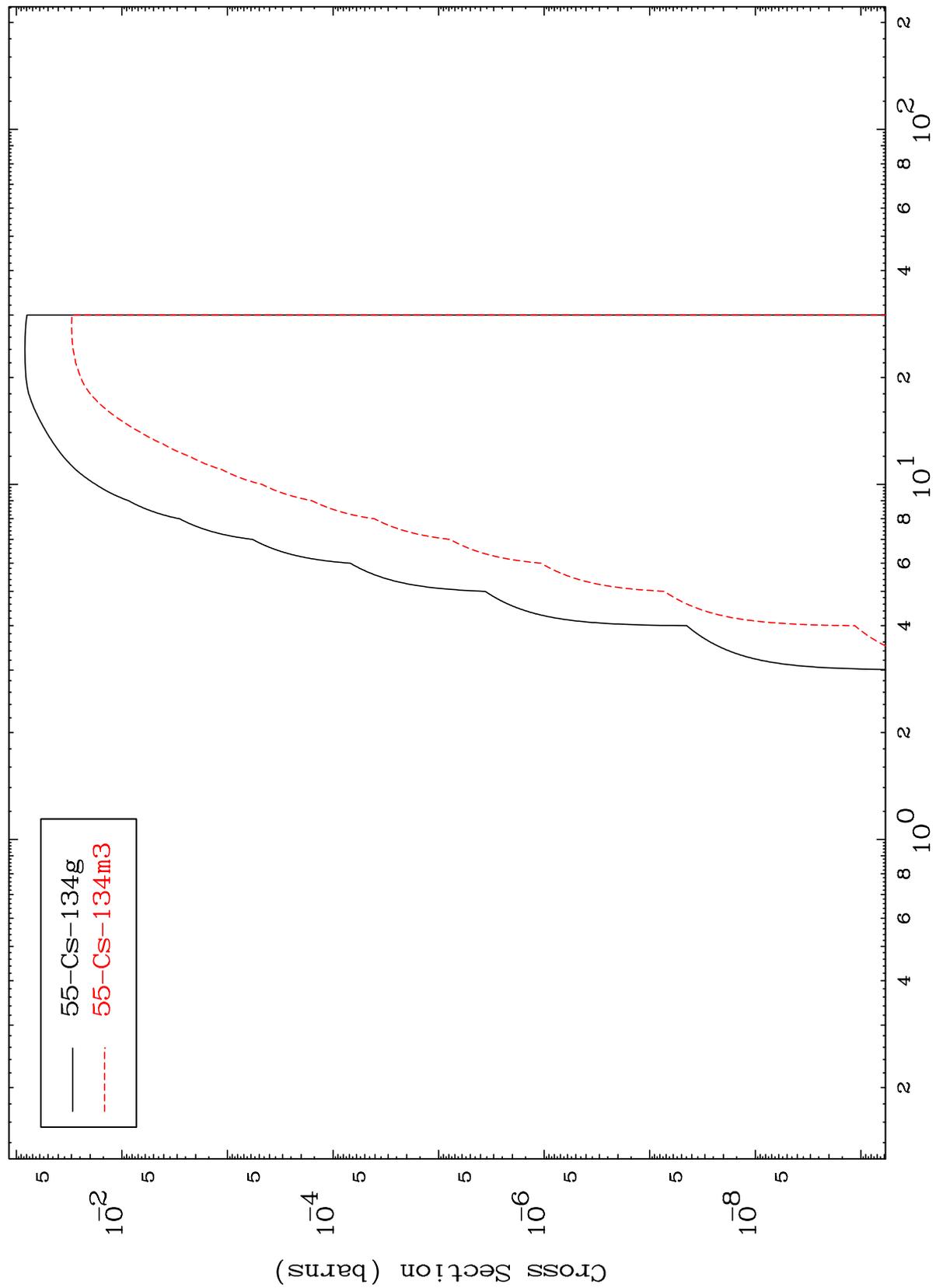
55-Cs-134



MAT 5528

55-Cs-134

(p,p)
Radionuclide Production Cross Section



55-Cs-134

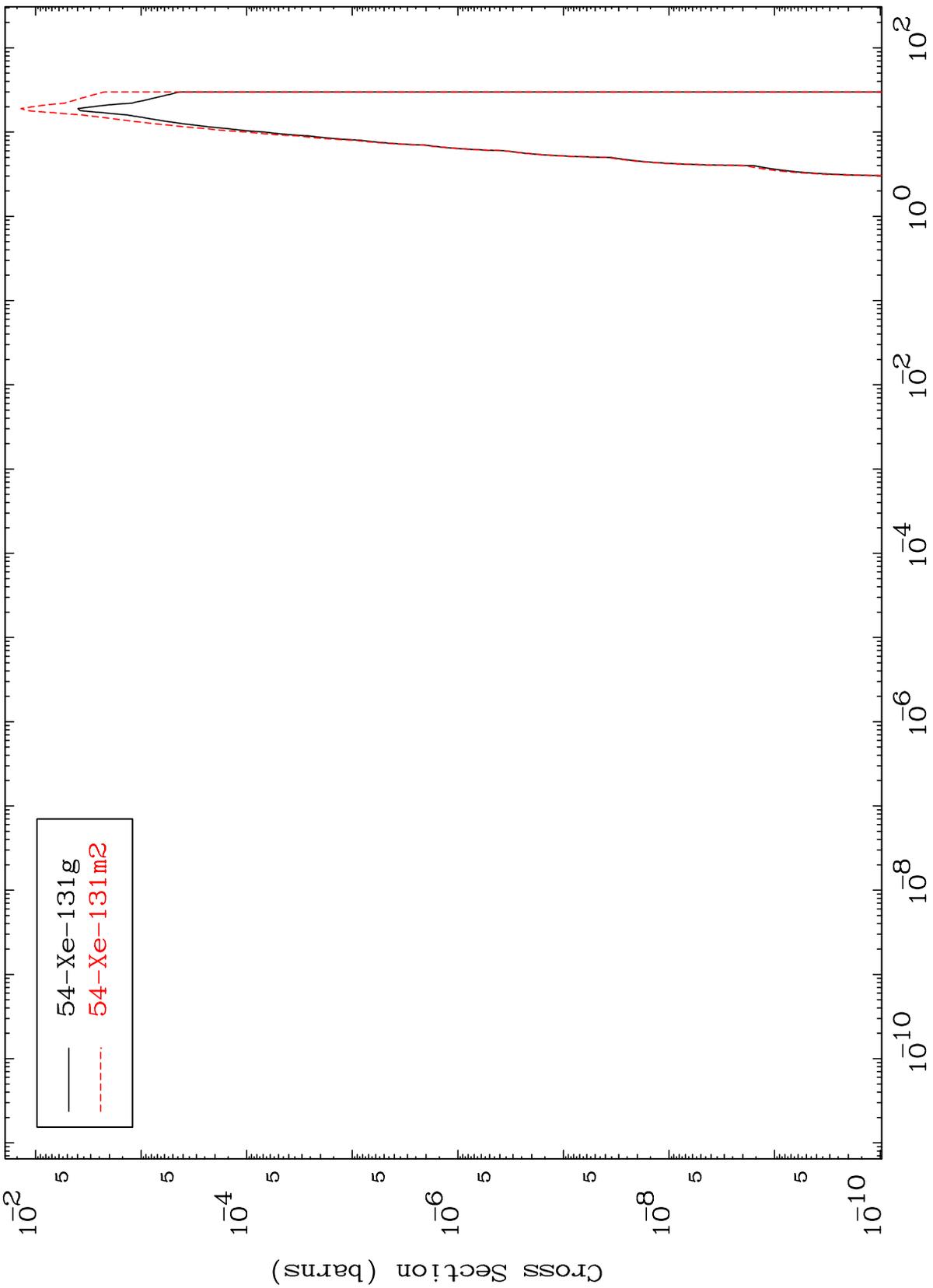
Incident Energy (MeV)

17

MAT 5528

55-Cs-134

(p, α)
Radionuclide Production Cross Section



18

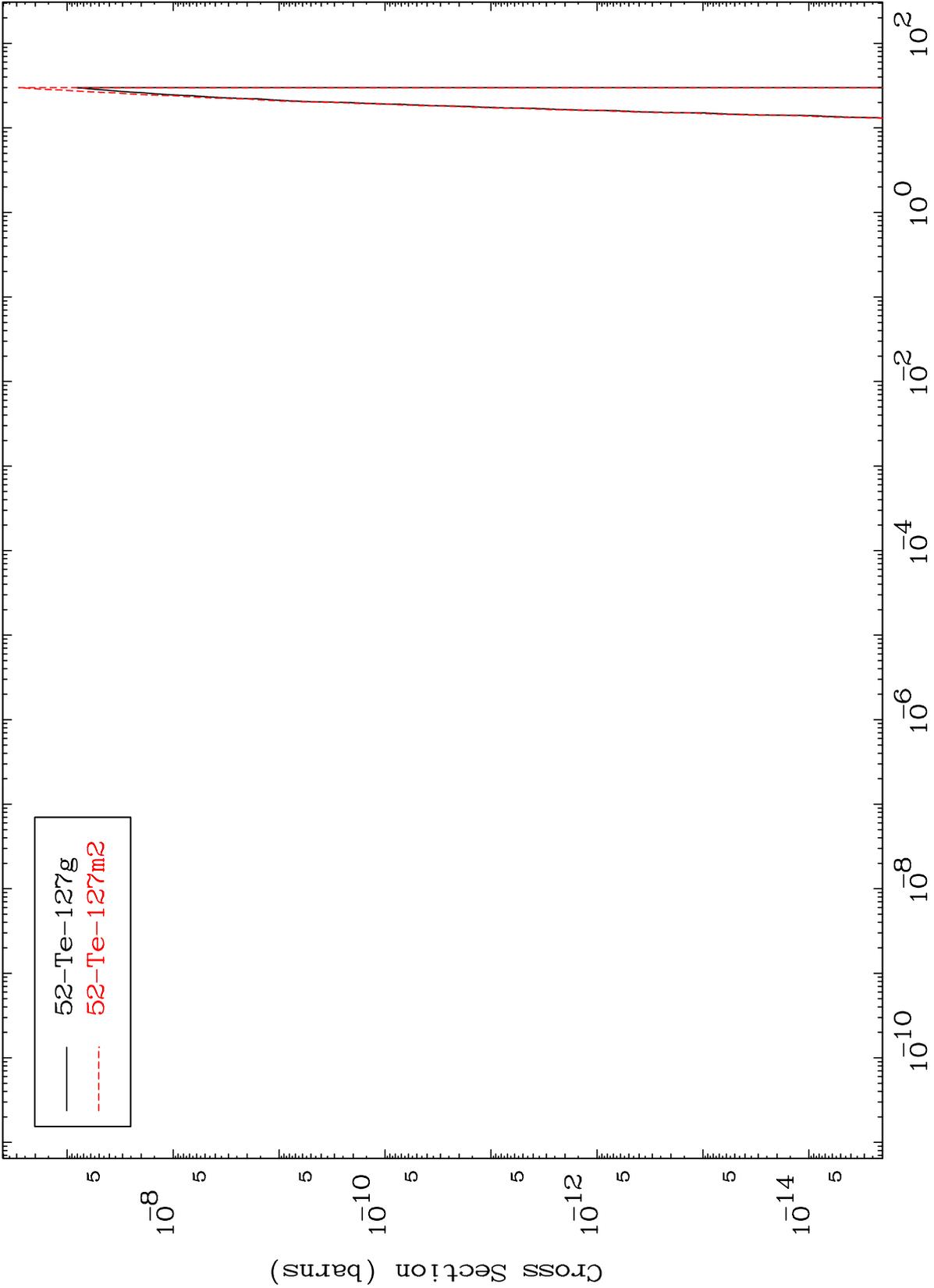
55-Cs-134

MAT 5528

(p,2α)

55-Cs-134

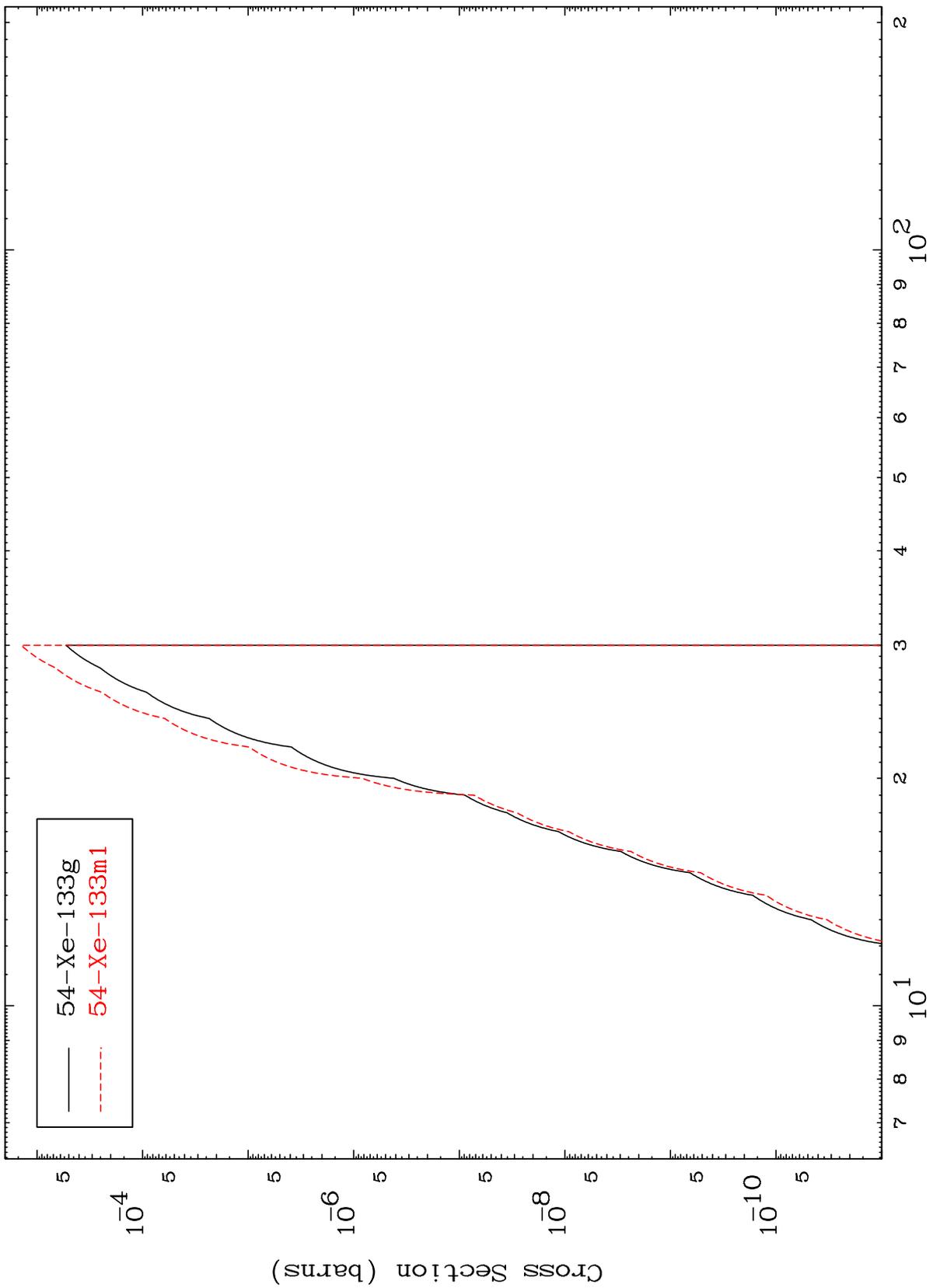
Radionuclide Production Cross Section



MAT 5528

55-Cs-134

(p,2p)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

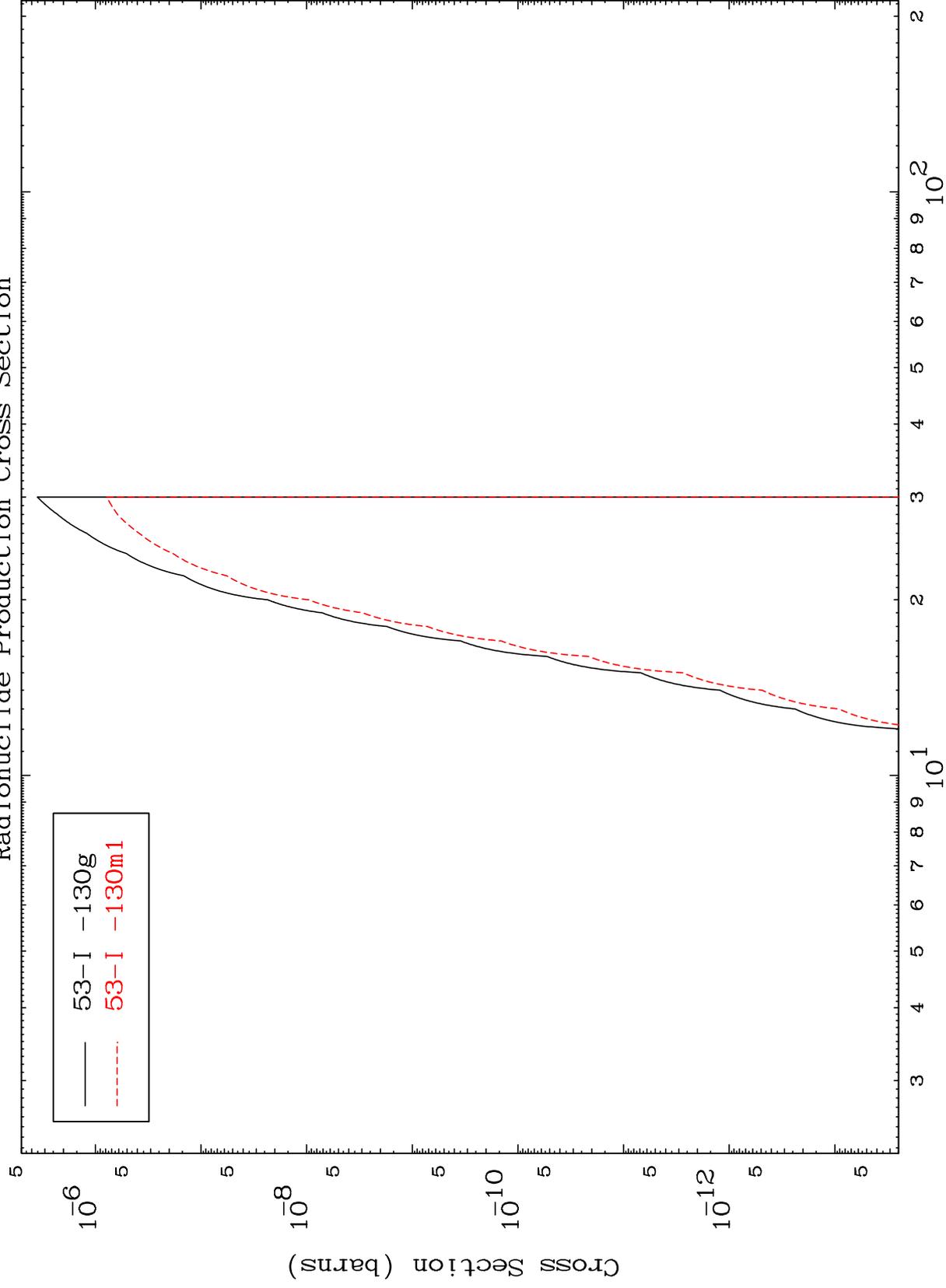
55-Cs-134

MAT 5528

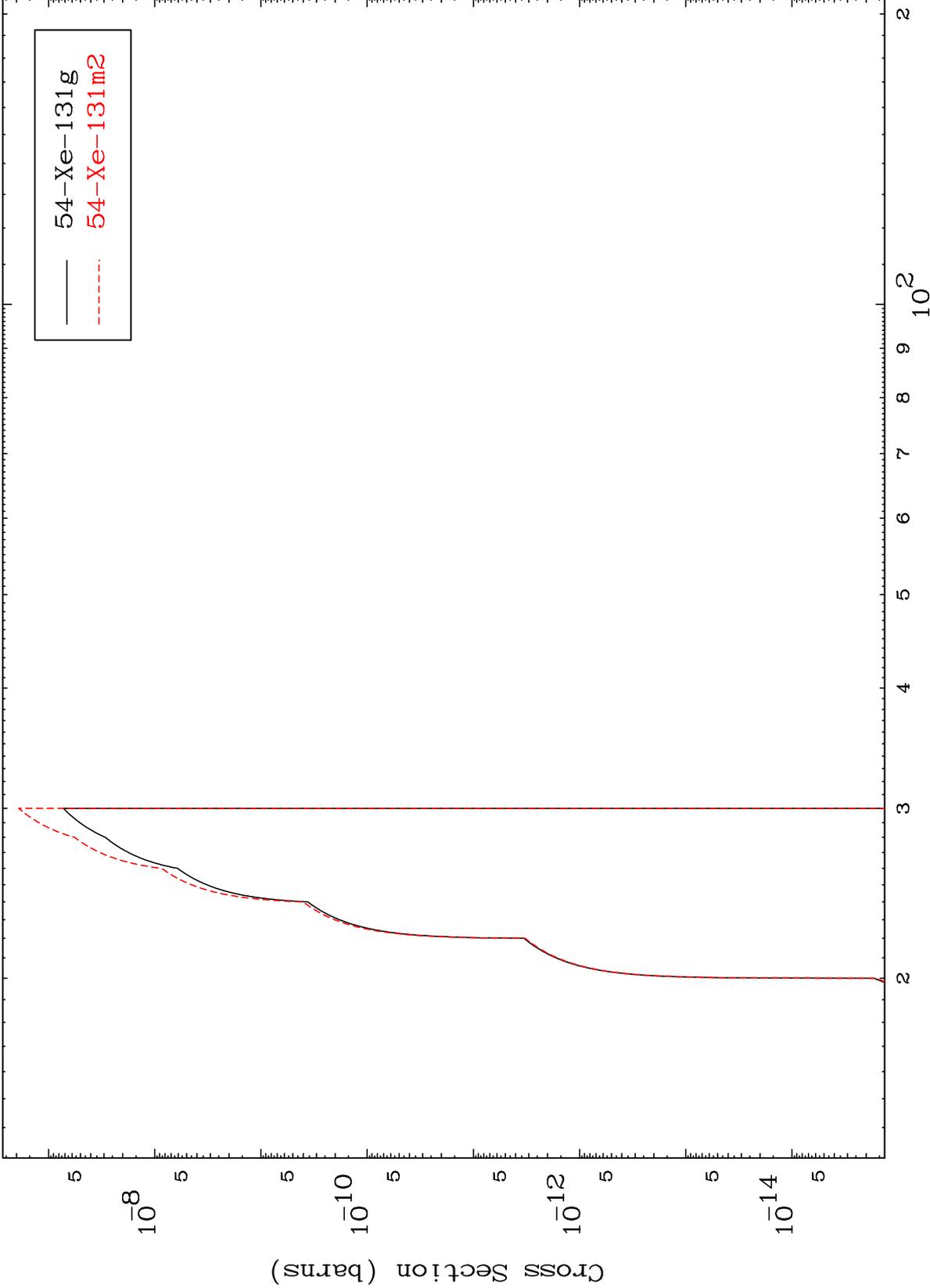
(p,p) α

55-Cs-134

Radionuclide Production Cross Section



Radionuclide Production Cross Section



54-Xe-131g
54-Xe-131m2