

Program EVALPLOT
(Version 2018-1)

by

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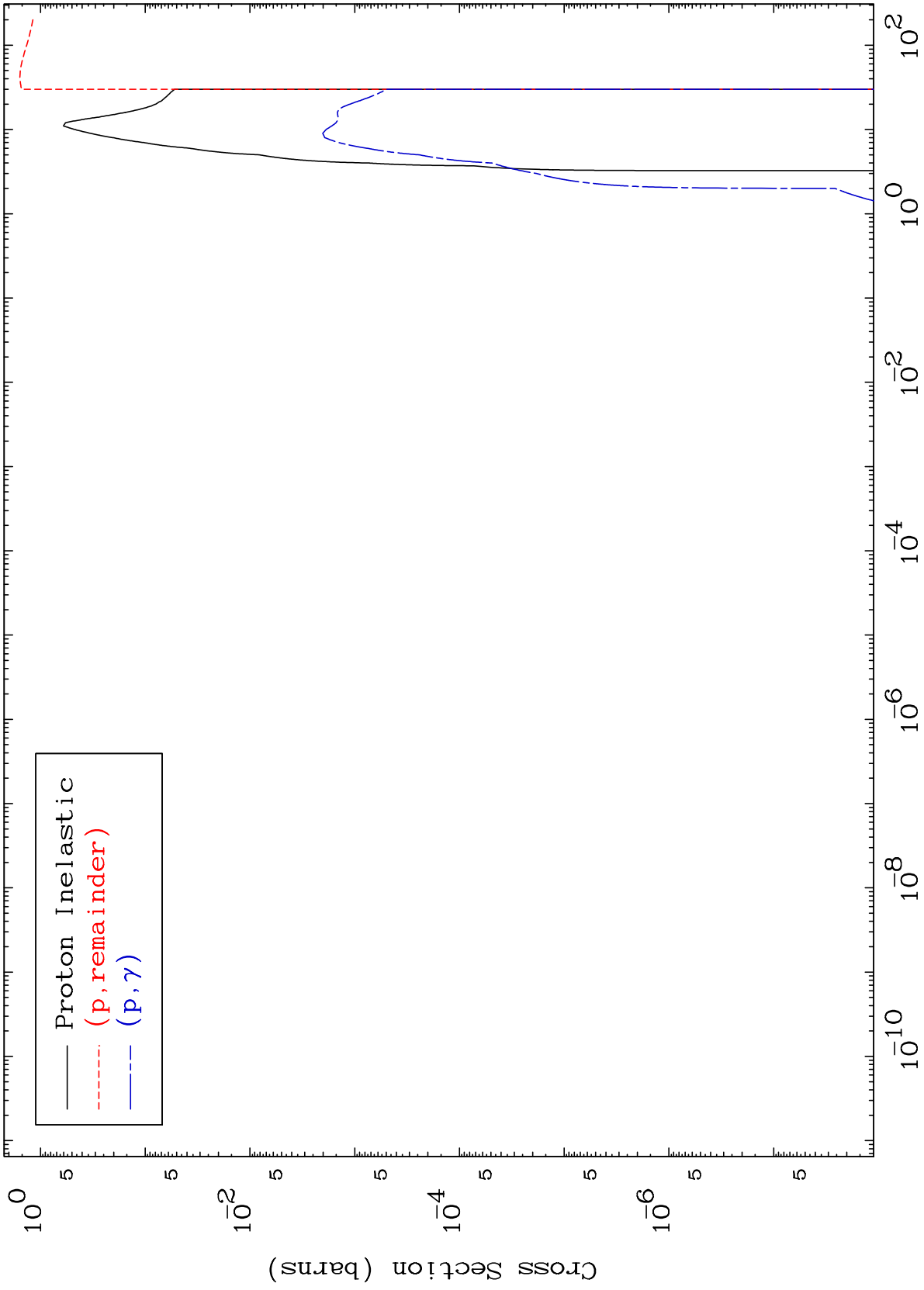
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5513

Proton Major
0 Kelvin Cross Sections

55-Cs-129

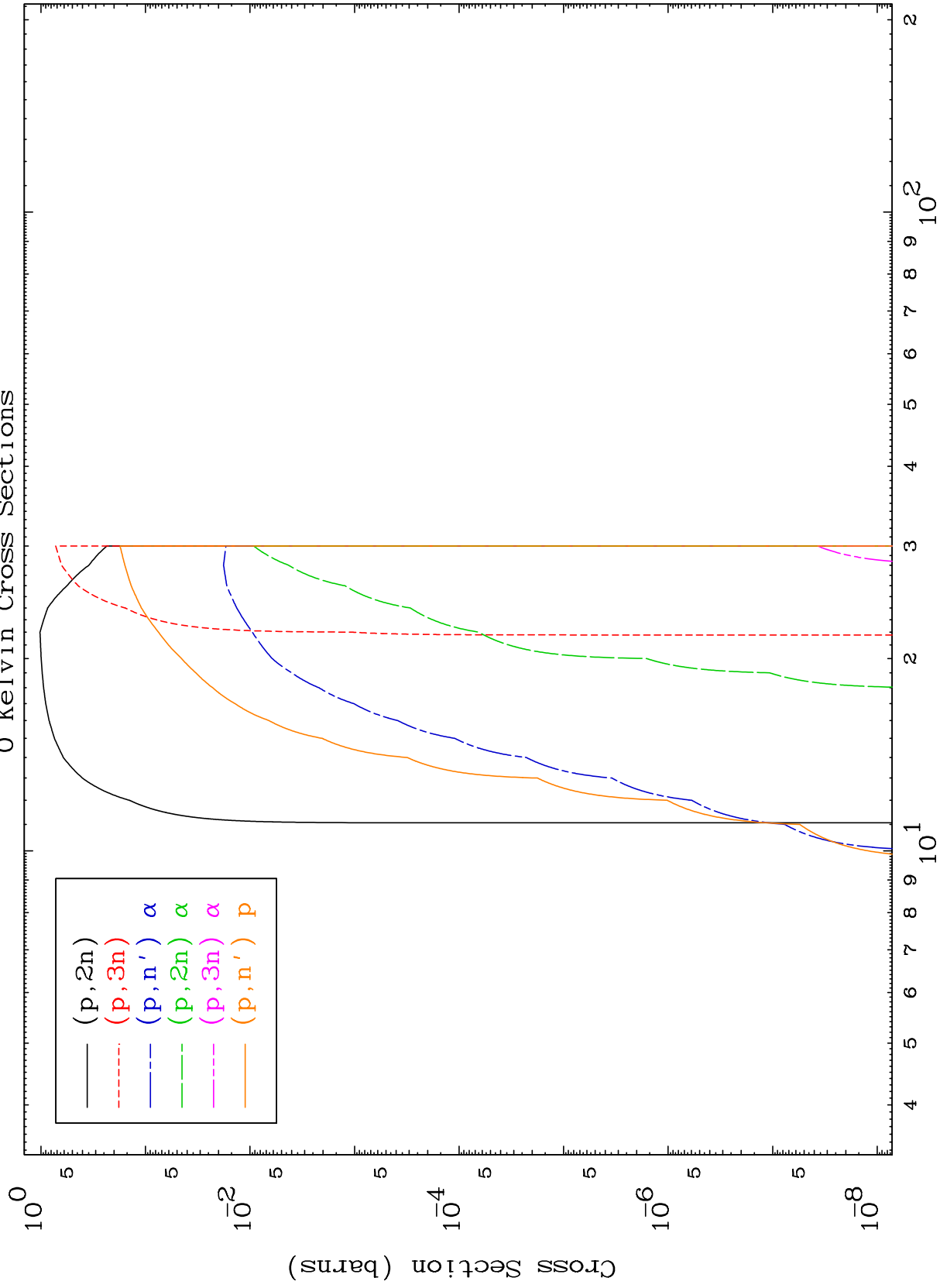


55-Cs-129

MAT 5513

Proton Neutron Production
0 Kelvin Cross Sections

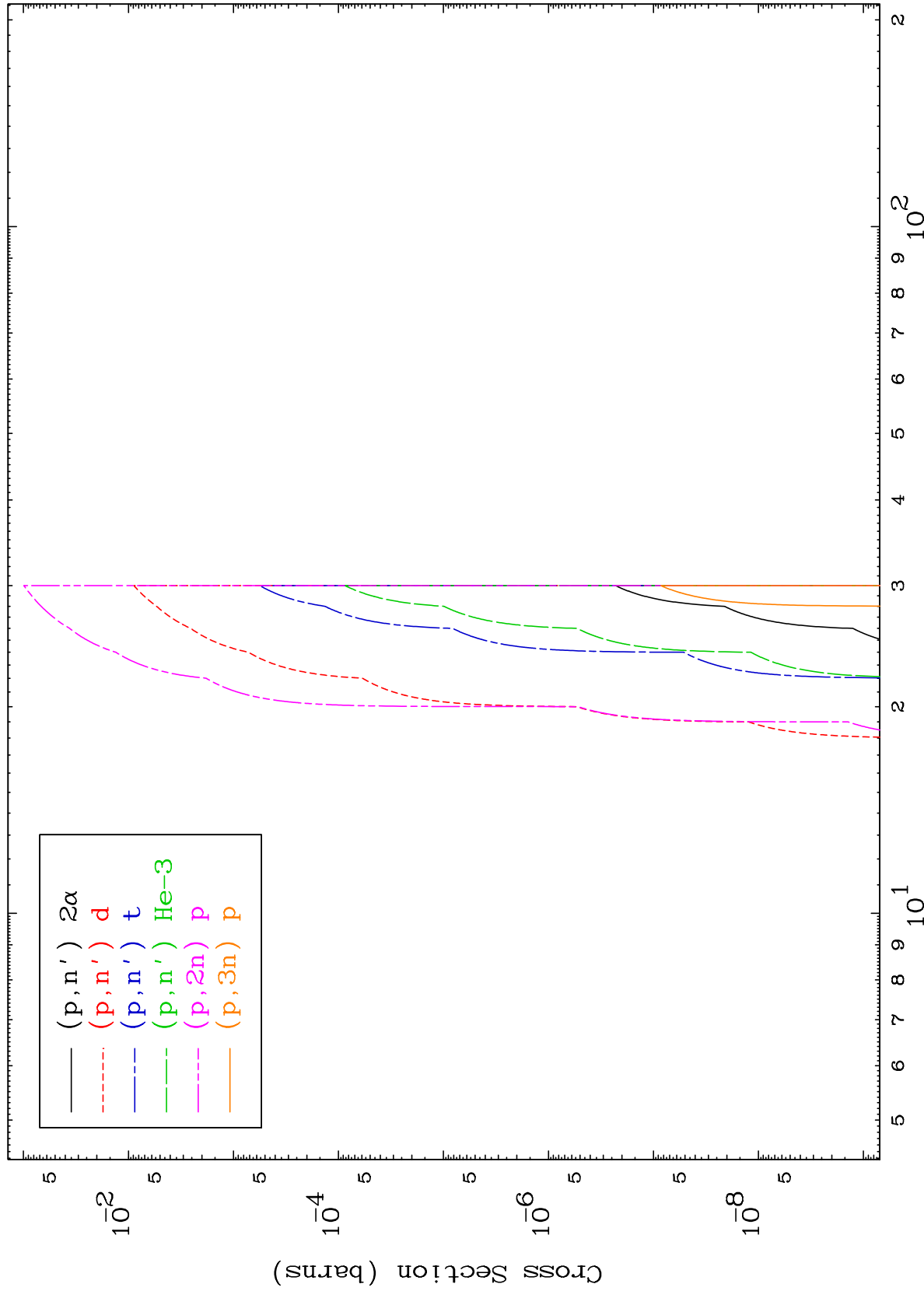
55-Cs-129

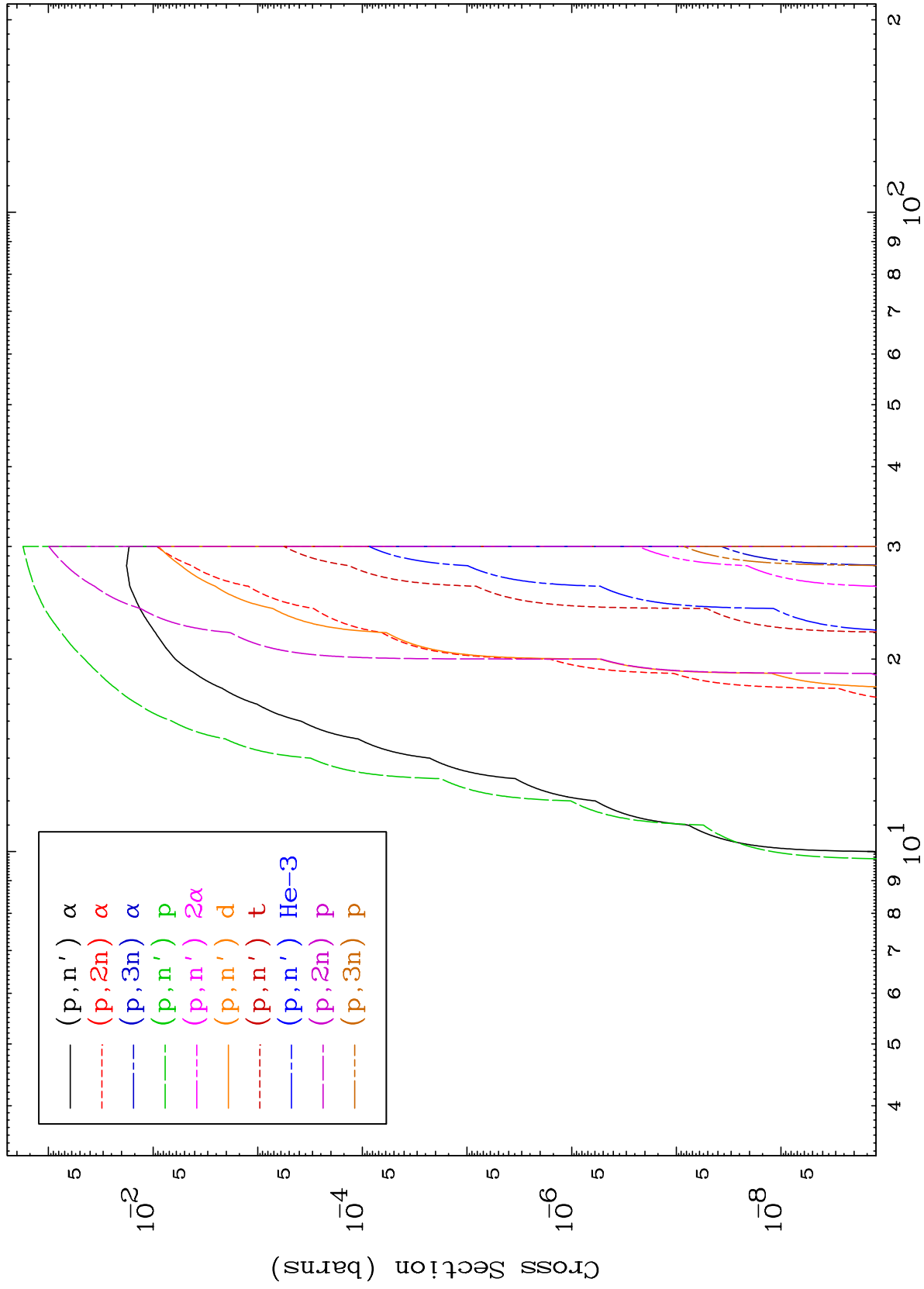


2

Incident Energy (MeV)

55-Cs-129

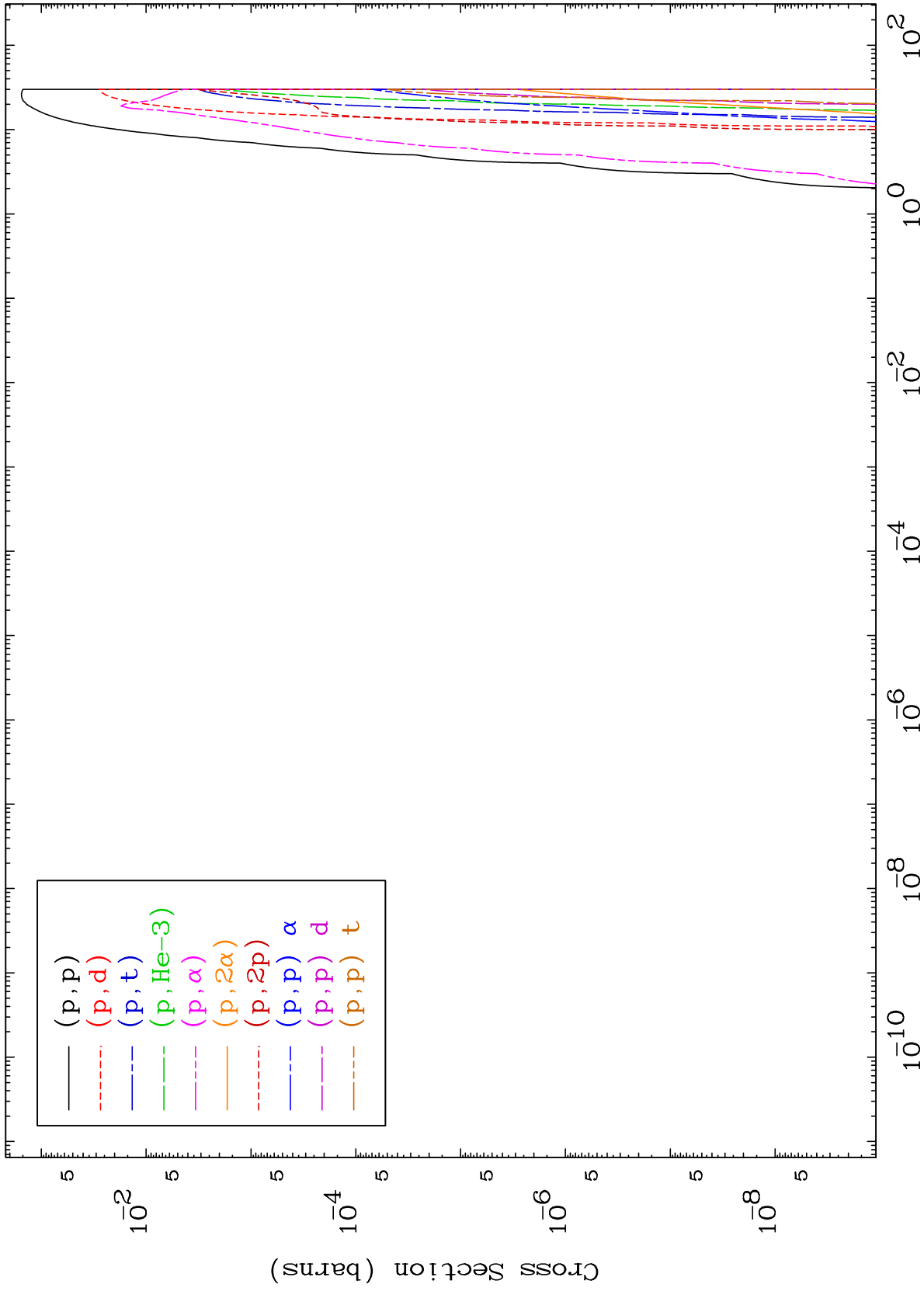




MAT 5513

Proton Charged Particle
0 Kelvin Cross Sections

55-Cs-129



5

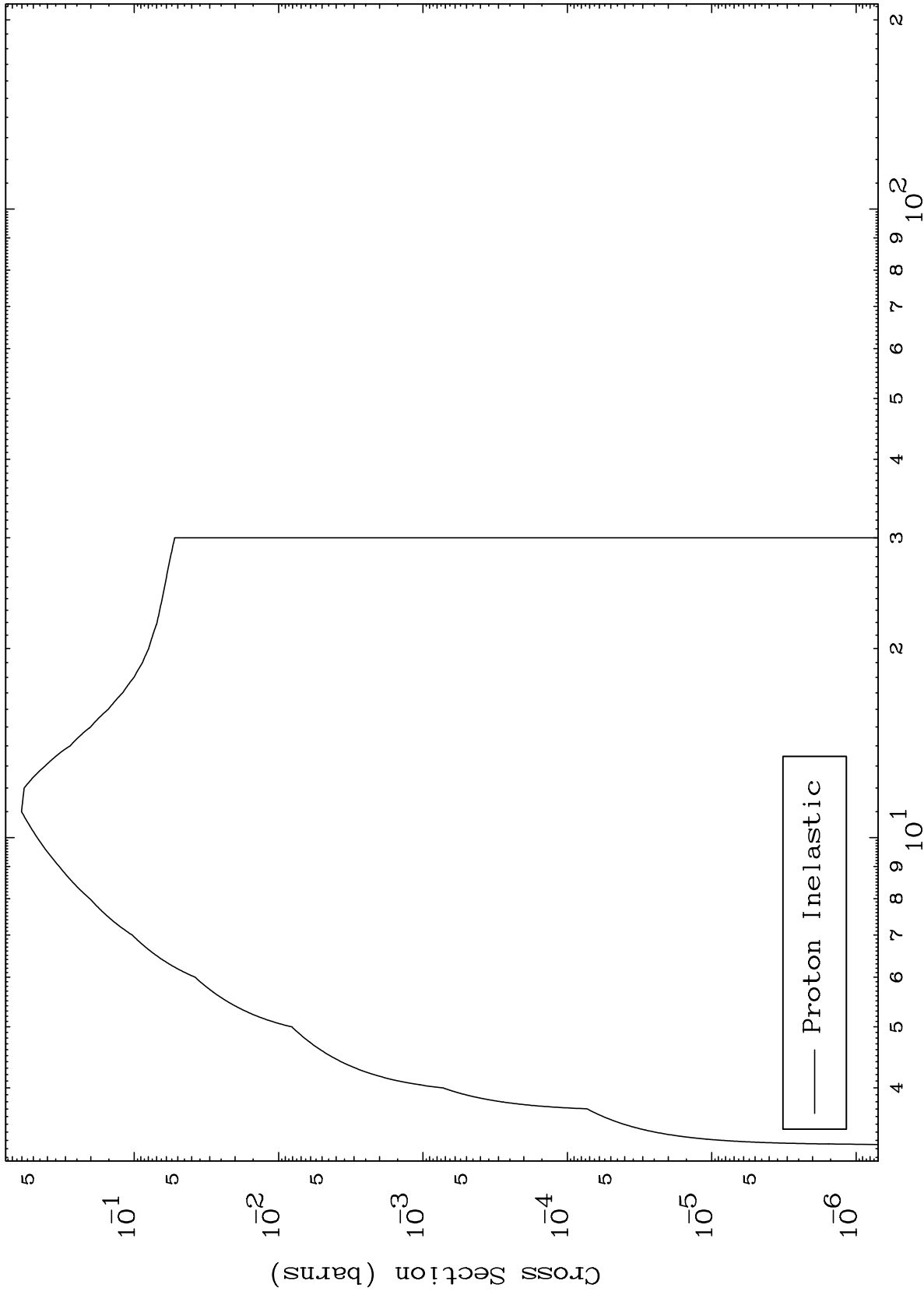
Incident Energy (MeV)

55-Cs-129

MAT 5513

(p,n') Level
0 Kelvin Cross Sections

55-Cs-129



6

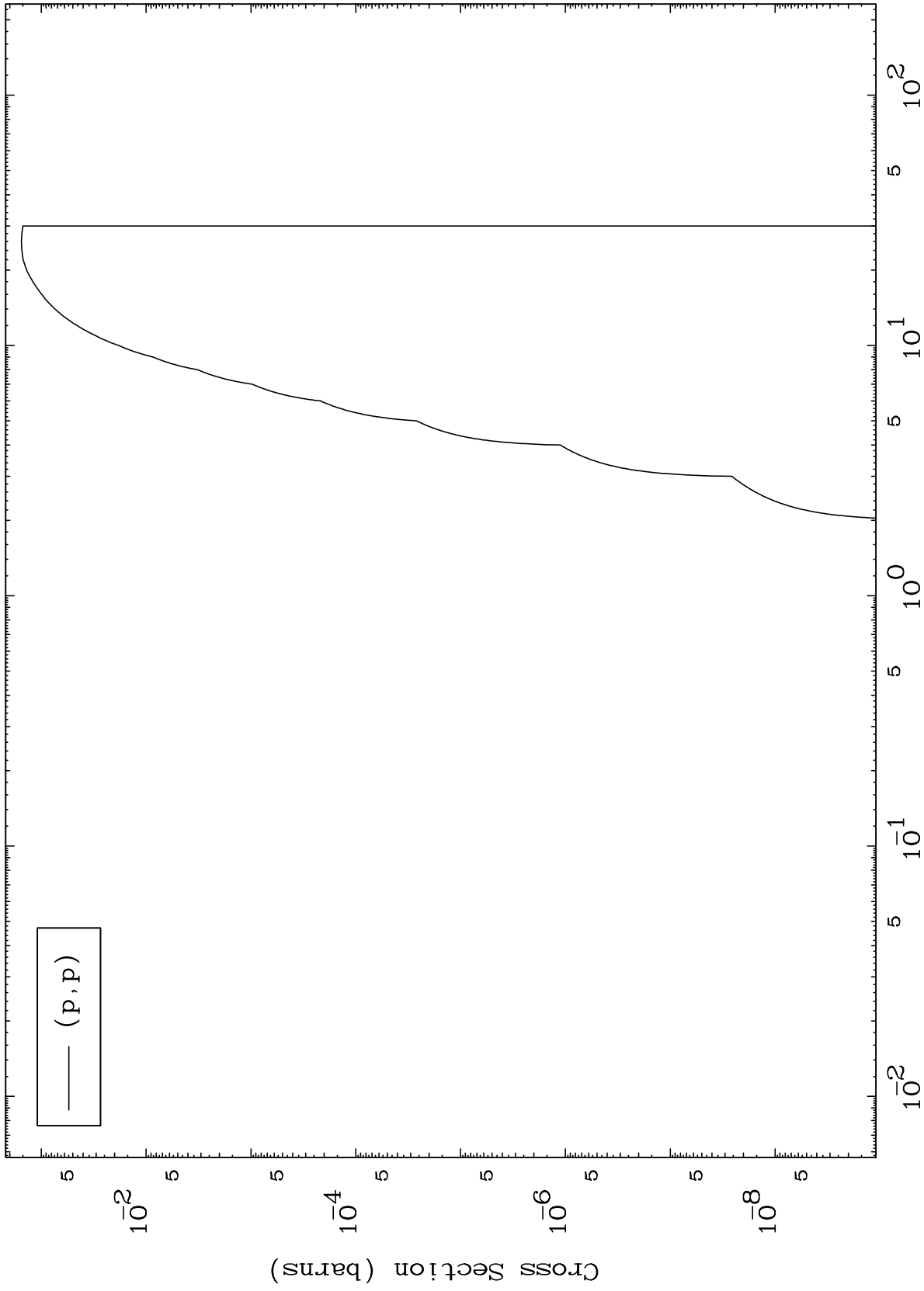
Incident Energy (MeV)

55-Cs-129

MAT 5513

(p,p) Levels
0 Kelvin Cross Sections

55-Cs-129

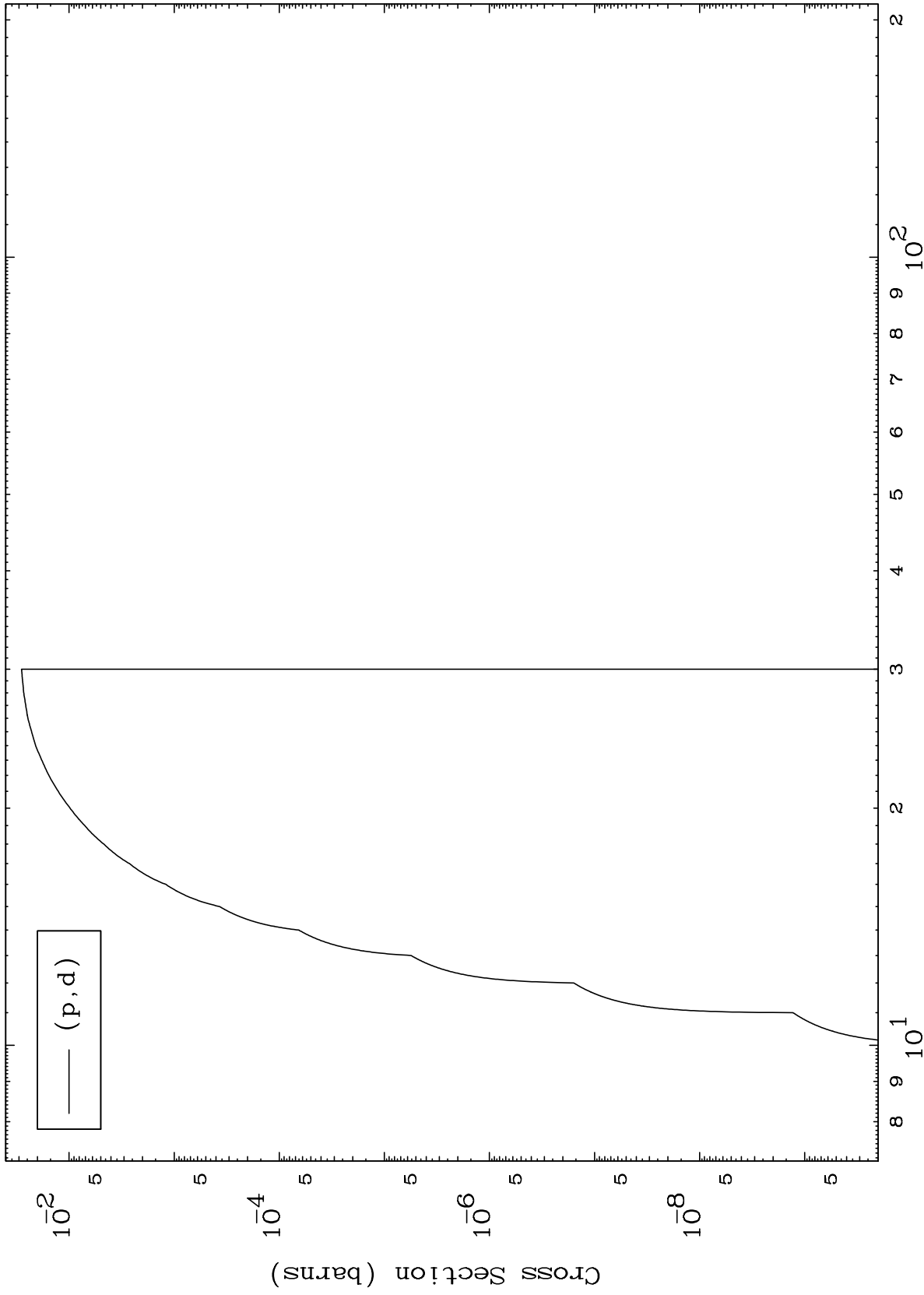


55-Cs-129

MAT 5513

(p,d) Levels
0 Kelvin Cross Sections

55-Cs-129



8

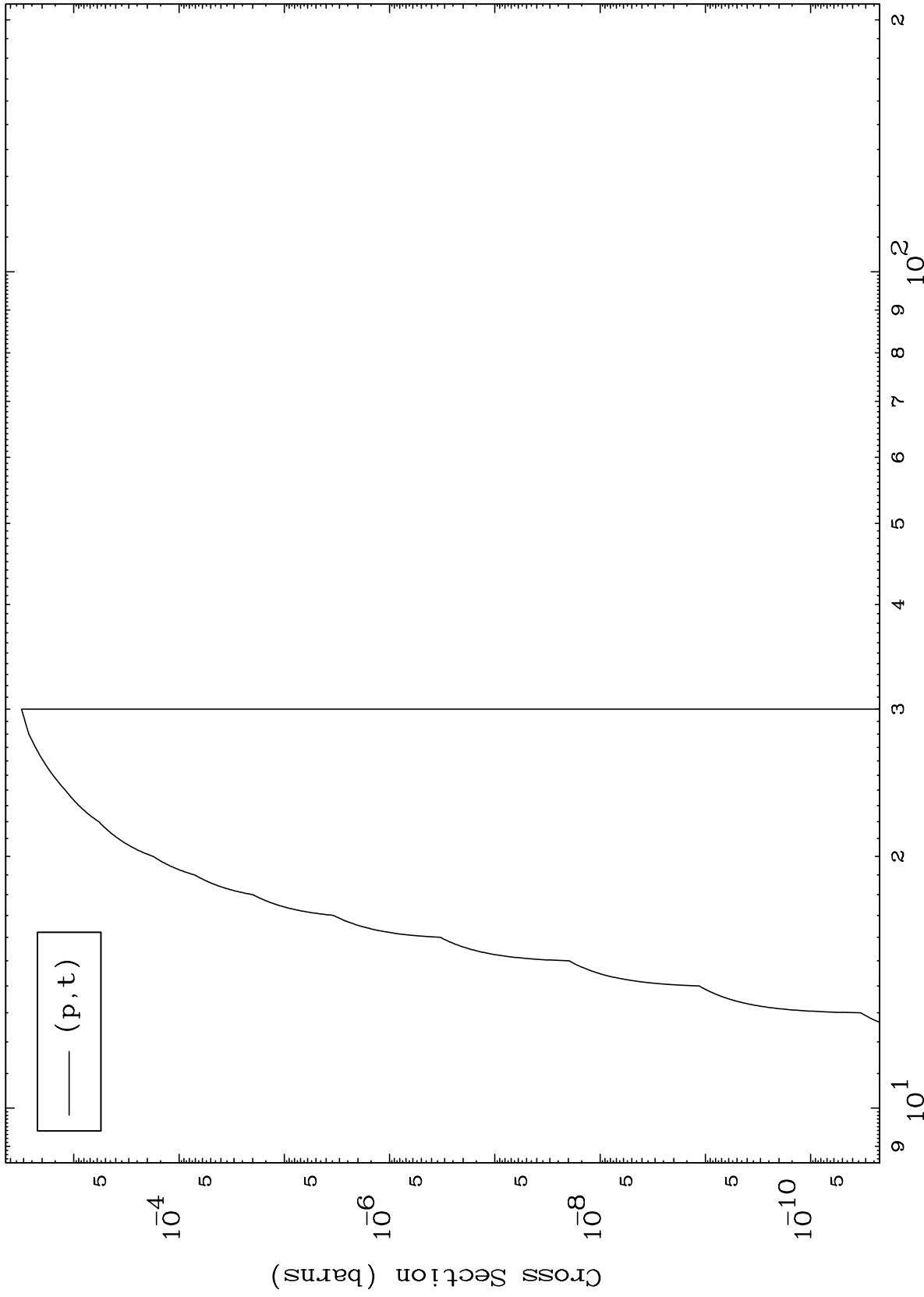
Incident Energy (MeV)

55-Cs-129

MAT 5513

(p,t) Levels
0 Kelvin Cross Sections

55-Cs-129



9

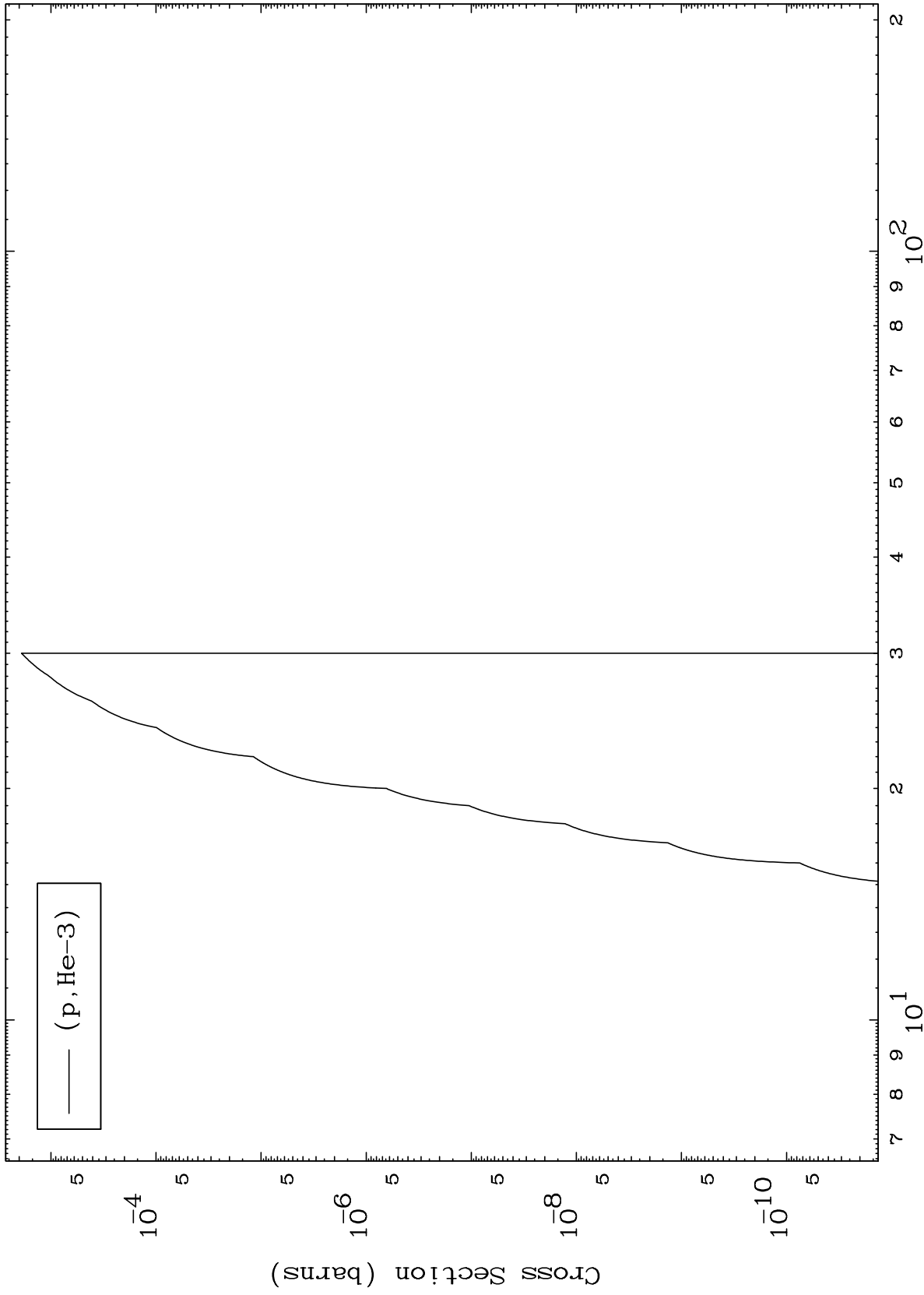
Incident Energy (MeV)

55-Cs-129

MAT 5513

(p,He3) Levels
0 Kelvin Cross Sections

55-Cs-129



10

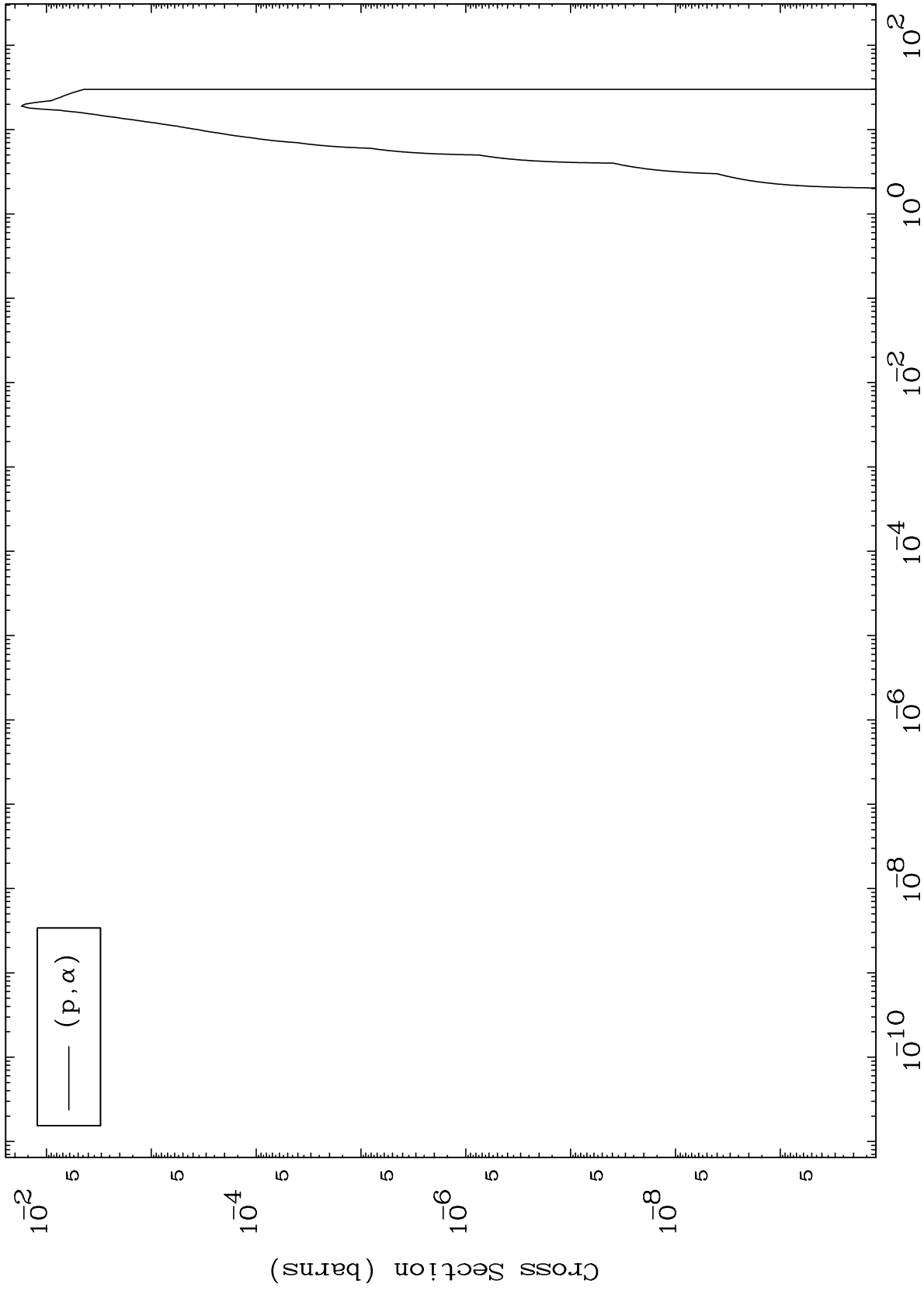
Incident Energy (MeV)

55-Cs-129

MAT 5513

(p,α) Levels
0 Kelvin Cross Sections

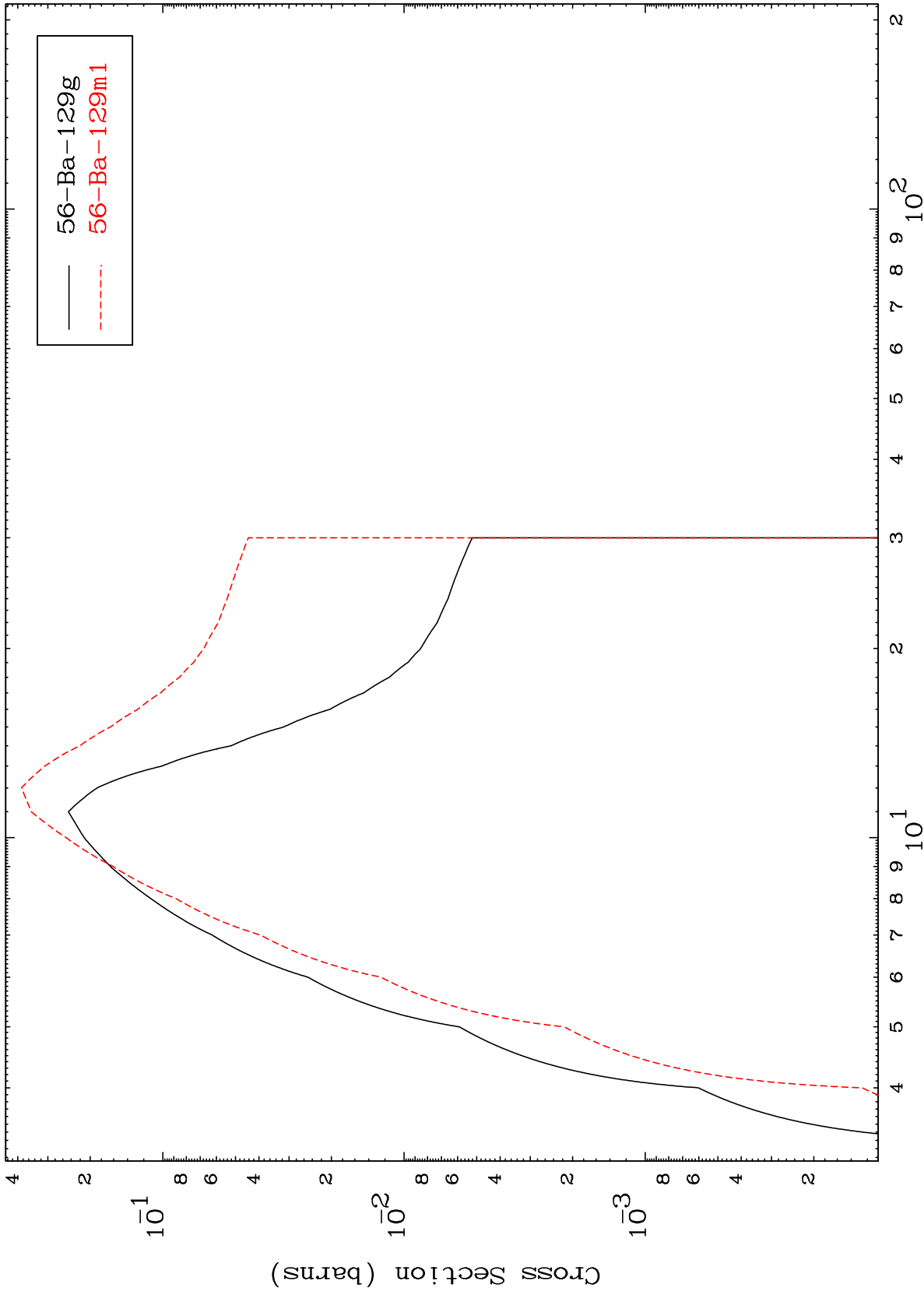
55-Cs-129



MAT 5513

Proton Inelastic
Radionuclide Production Cross Section

55-Cs-129



12

Incident Energy (MeV)

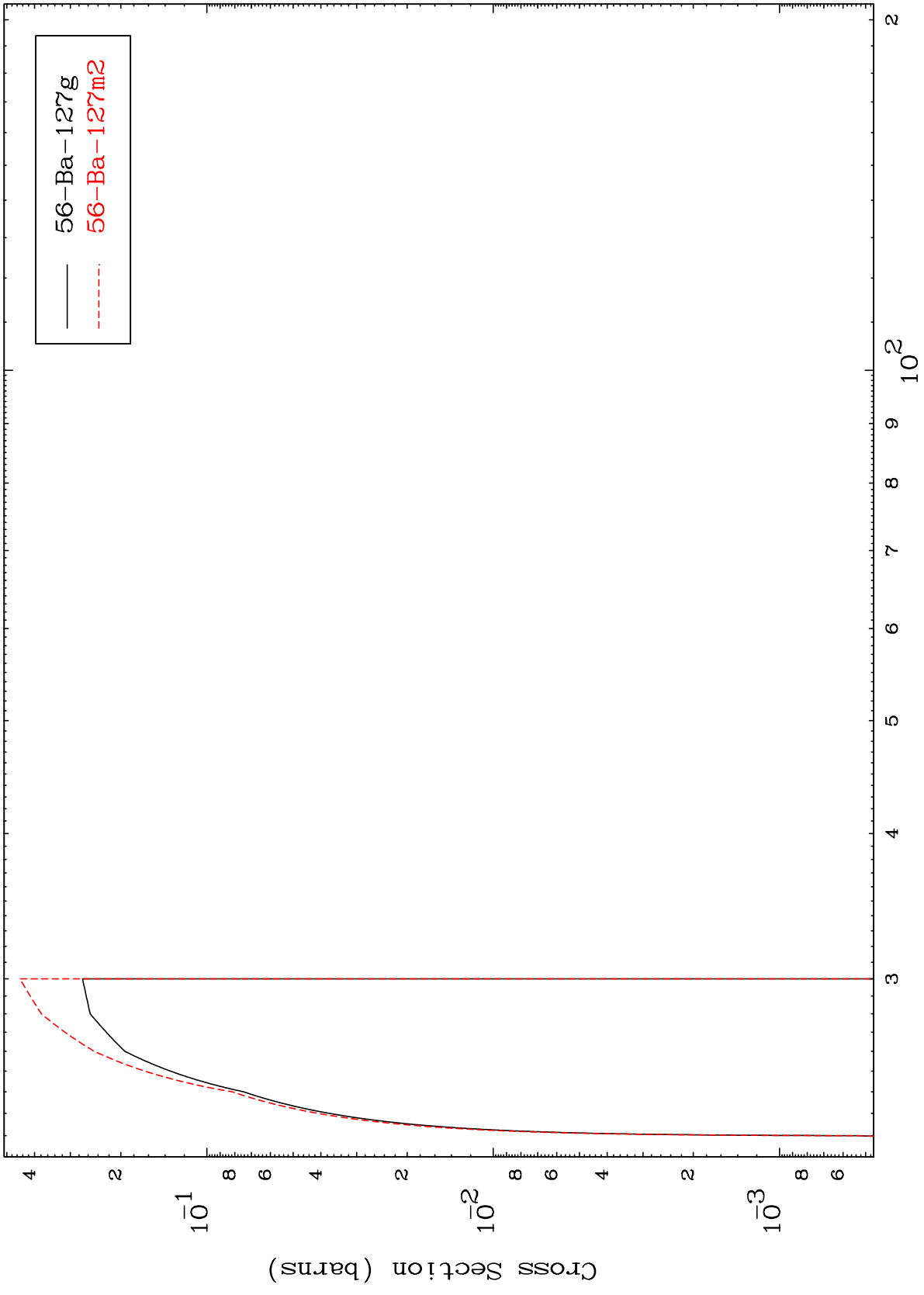
55-Cs-129

MAT 5513

(p,3n)

55-Cs-129

Radionuclide Production Cross Section



13

Incident Energy (MeV)

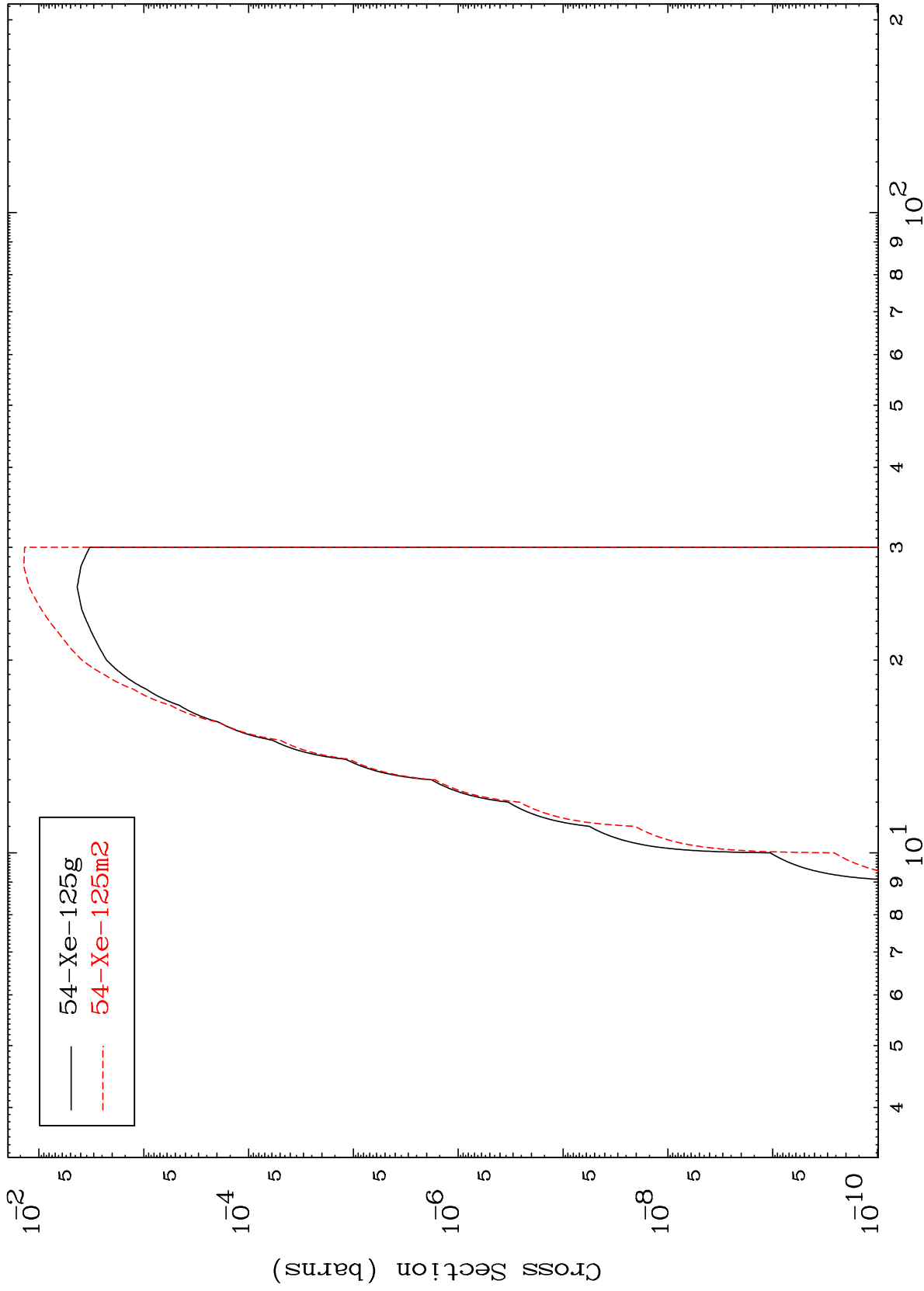
55-Cs-129

MAT 5513

(p,n') α

55-Cs-129

Radionuclide Production Cross Section



14

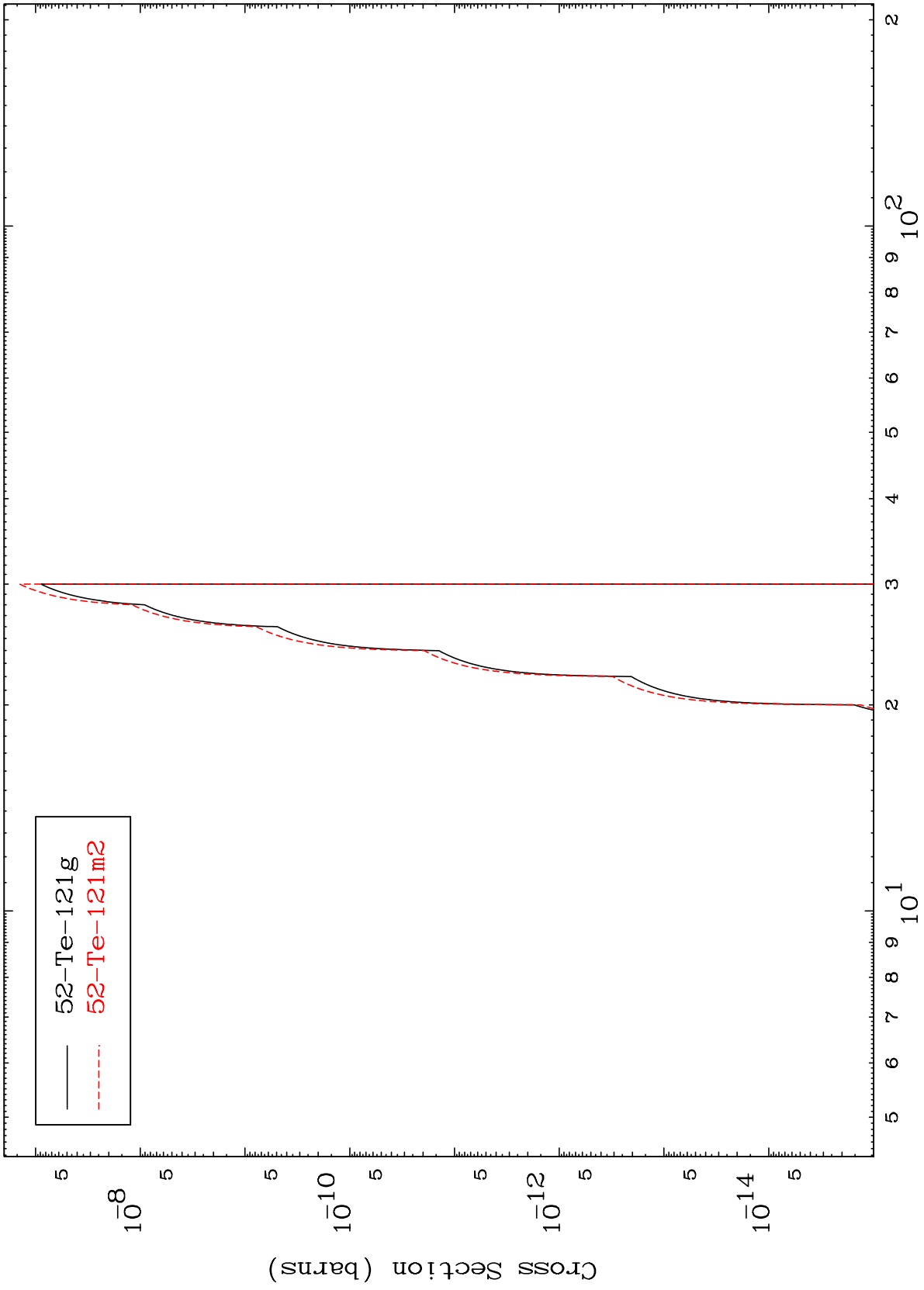
Incident Energy (MeV)

55-Cs-129

MAT 5513

(p,n') 2α
Radionuclide Production Cross Section

55-Cs-129



15

Incident Energy (MeV)

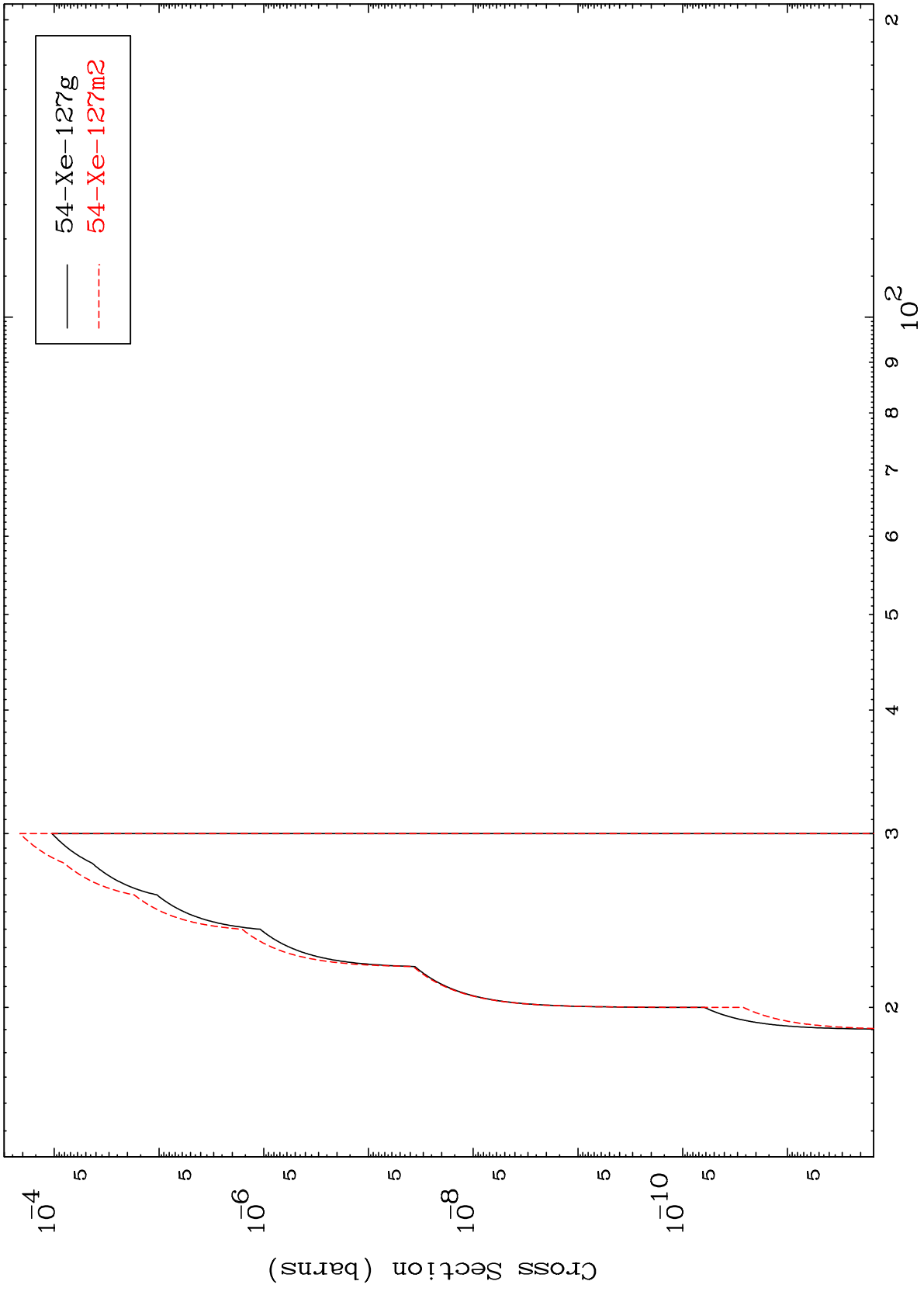
55-Cs-129

MAT 5513

(p,2n) p

55-Cs-129

Radionuclide Production Cross Section



16

Incident Energy (MeV)

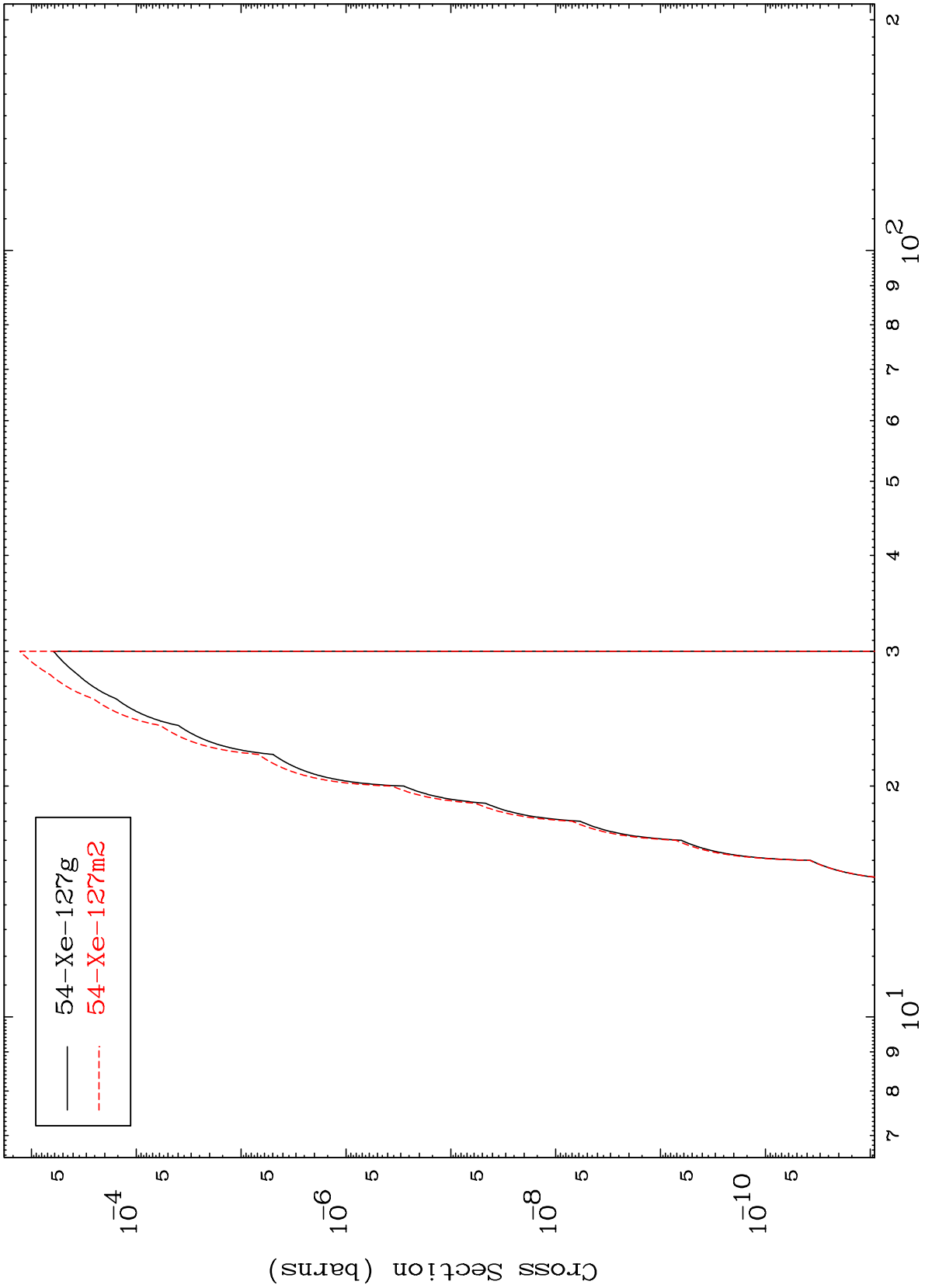
55-Cs-129

MAT 5513

(p,He-3)

55-Cs-129

Radionuclide Production Cross Section



54-Xe-127g
54-Xe-127m2

17

Incident Energy (MeV)

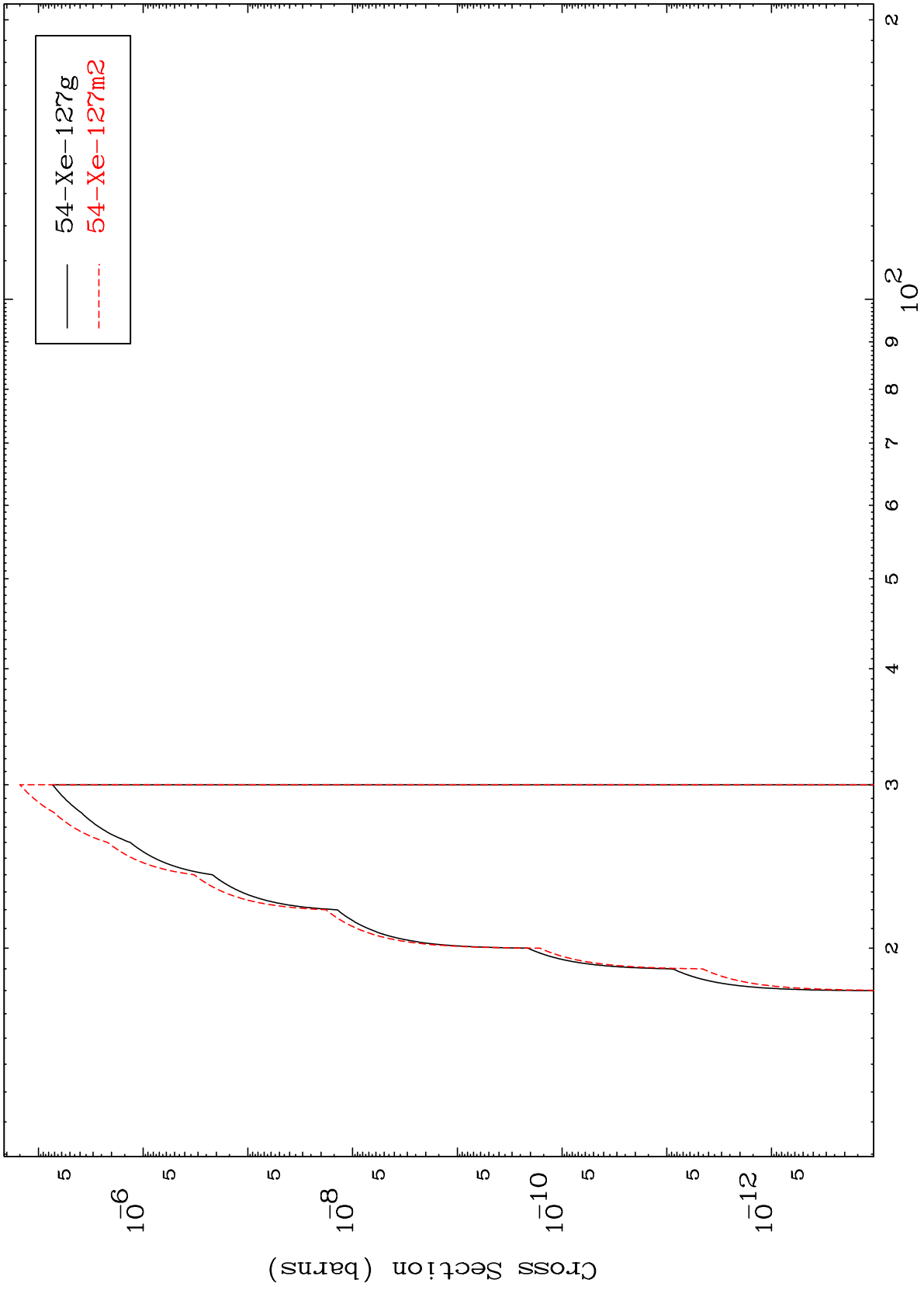
55-Cs-129

MAT 5513

(p,p) d

55-Cs-129

Radionuclide Production Cross Section



18

Incident Energy (MeV)

55-Cs-129