

Program EVALPLOT
(Version 2017-1)

by

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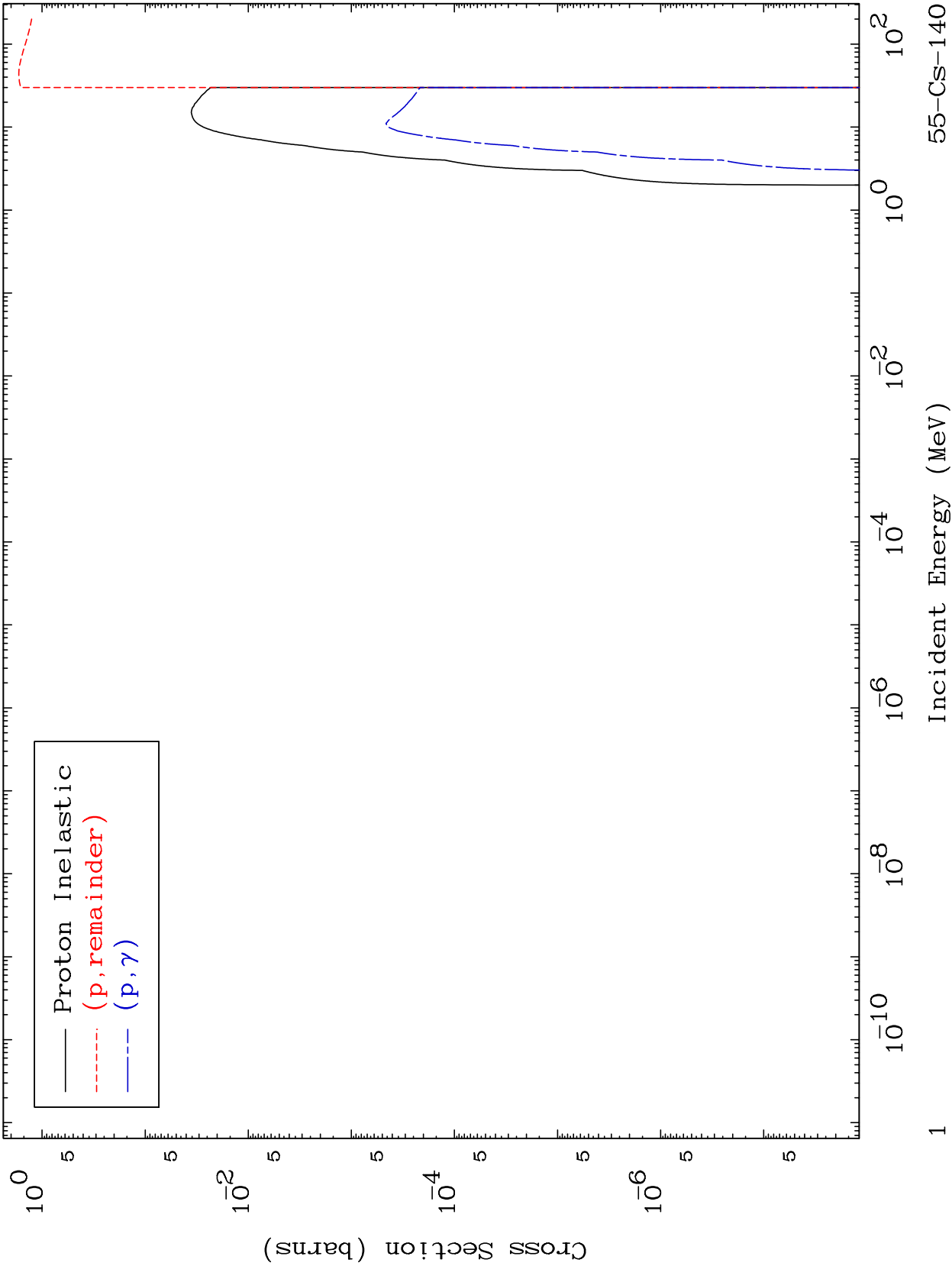
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5546

Proton Major
0 Kelvin Cross Sections

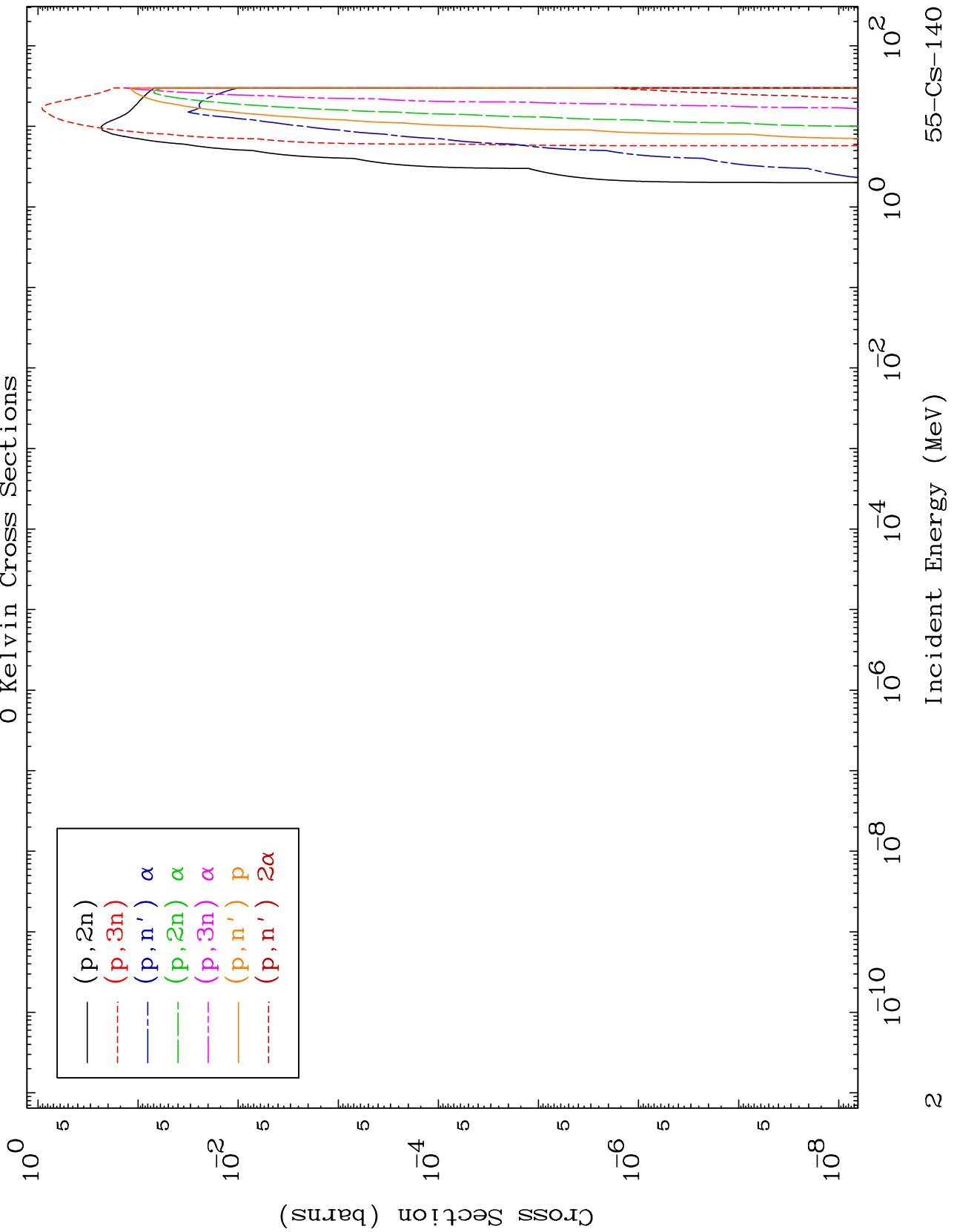
55-Cs-140

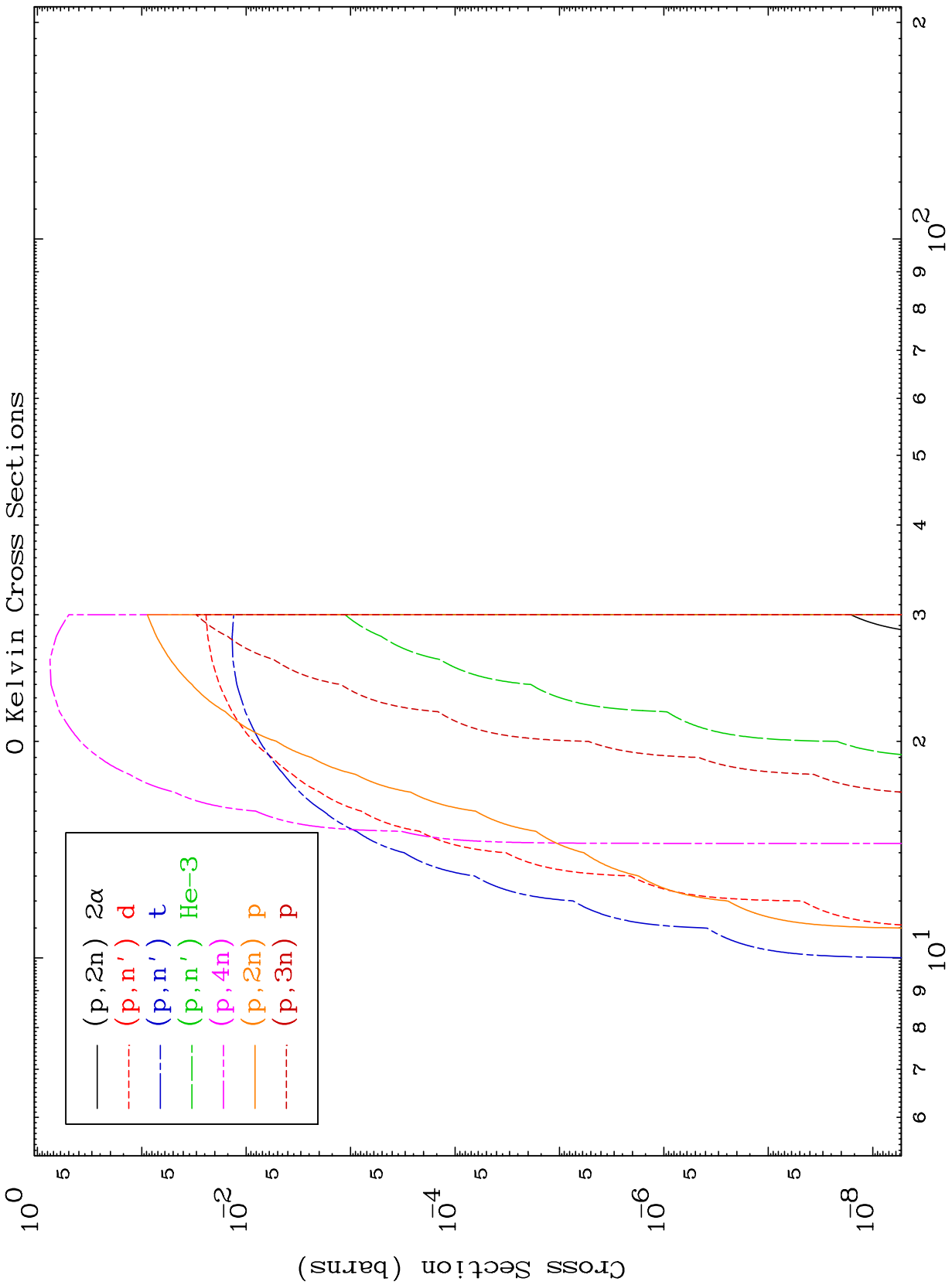


MAT 5546

Proton Neutron Production
0 Kelvin Cross Sections

55-Cs-140

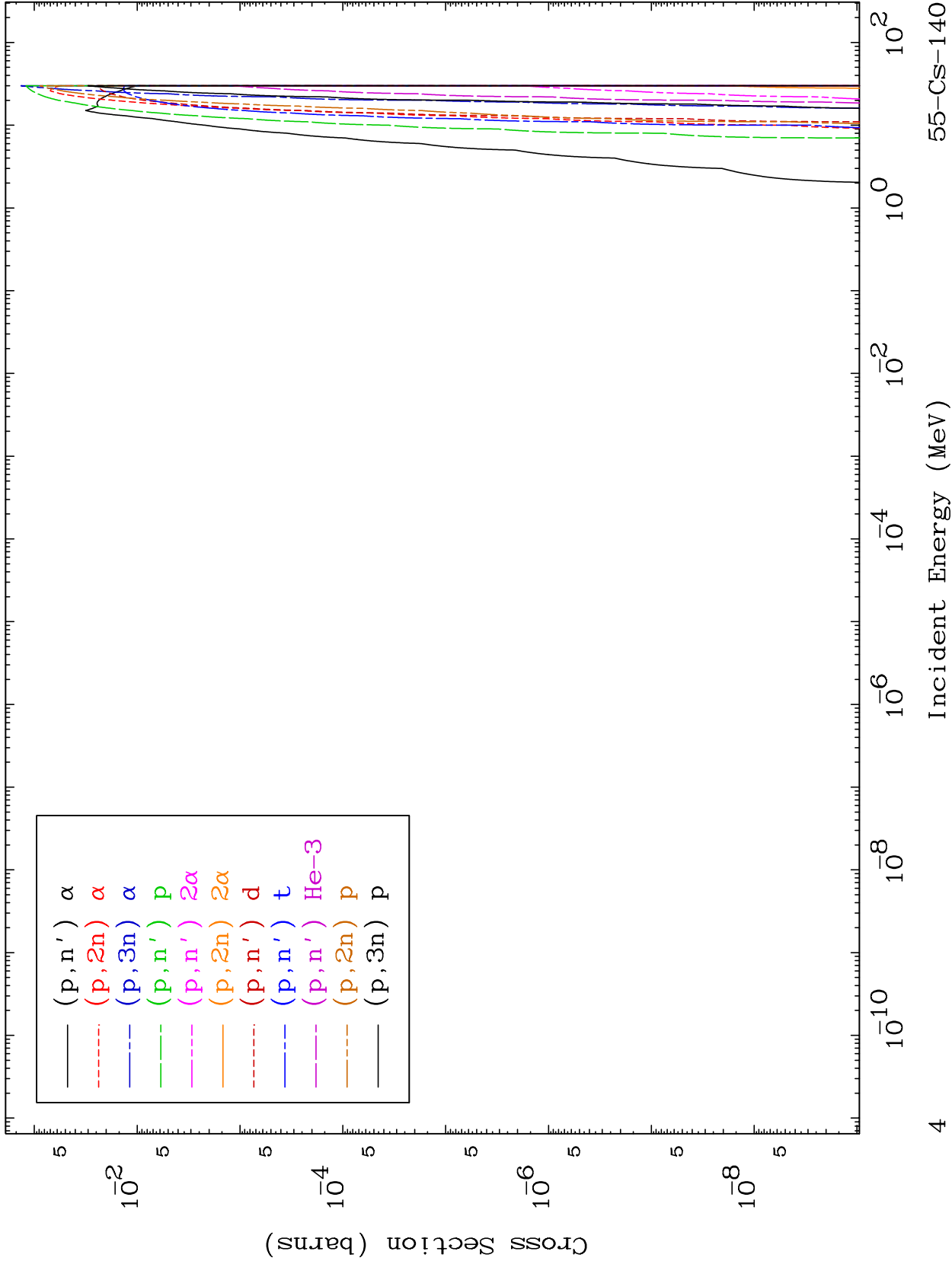




MAT 5546

Proton Charged Particle
0 Kelvin Cross Sections

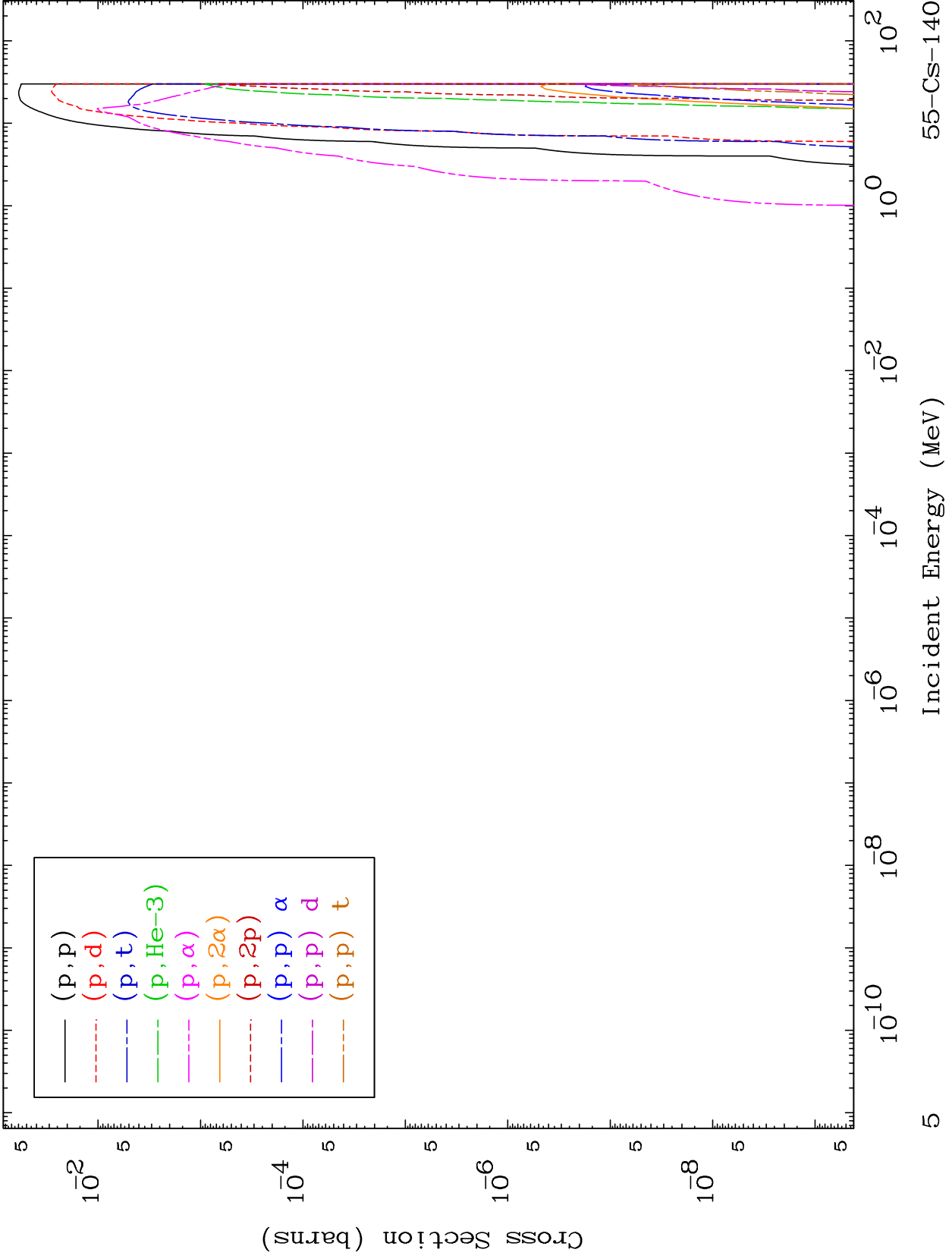
55-Cs-140



MAT 5546

Proton Charged Particle
0 Kelvin Cross Sections

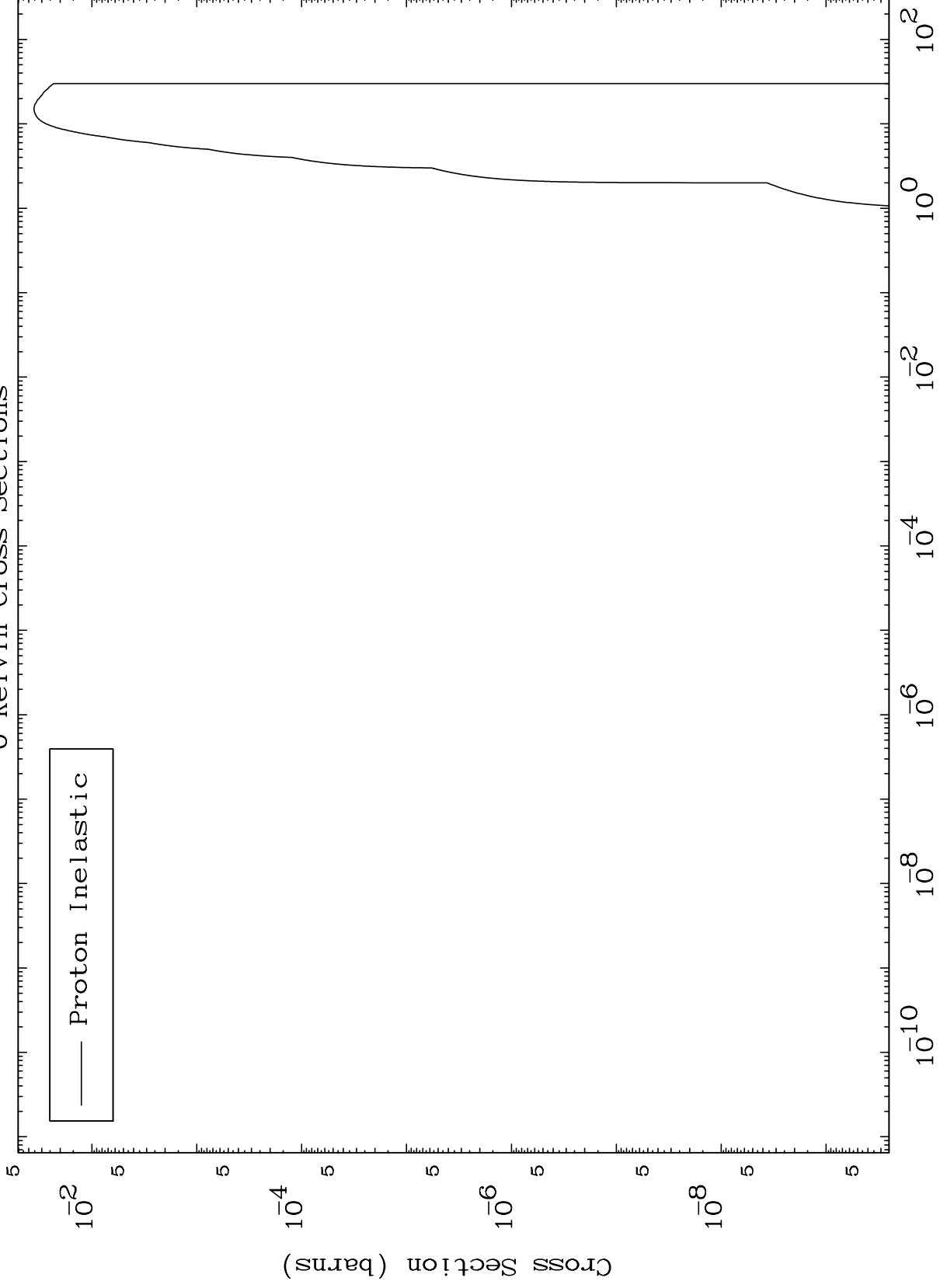
55-Cs-140



MAT 5546

(p,n') Level
0 Kelvin Cross Sections

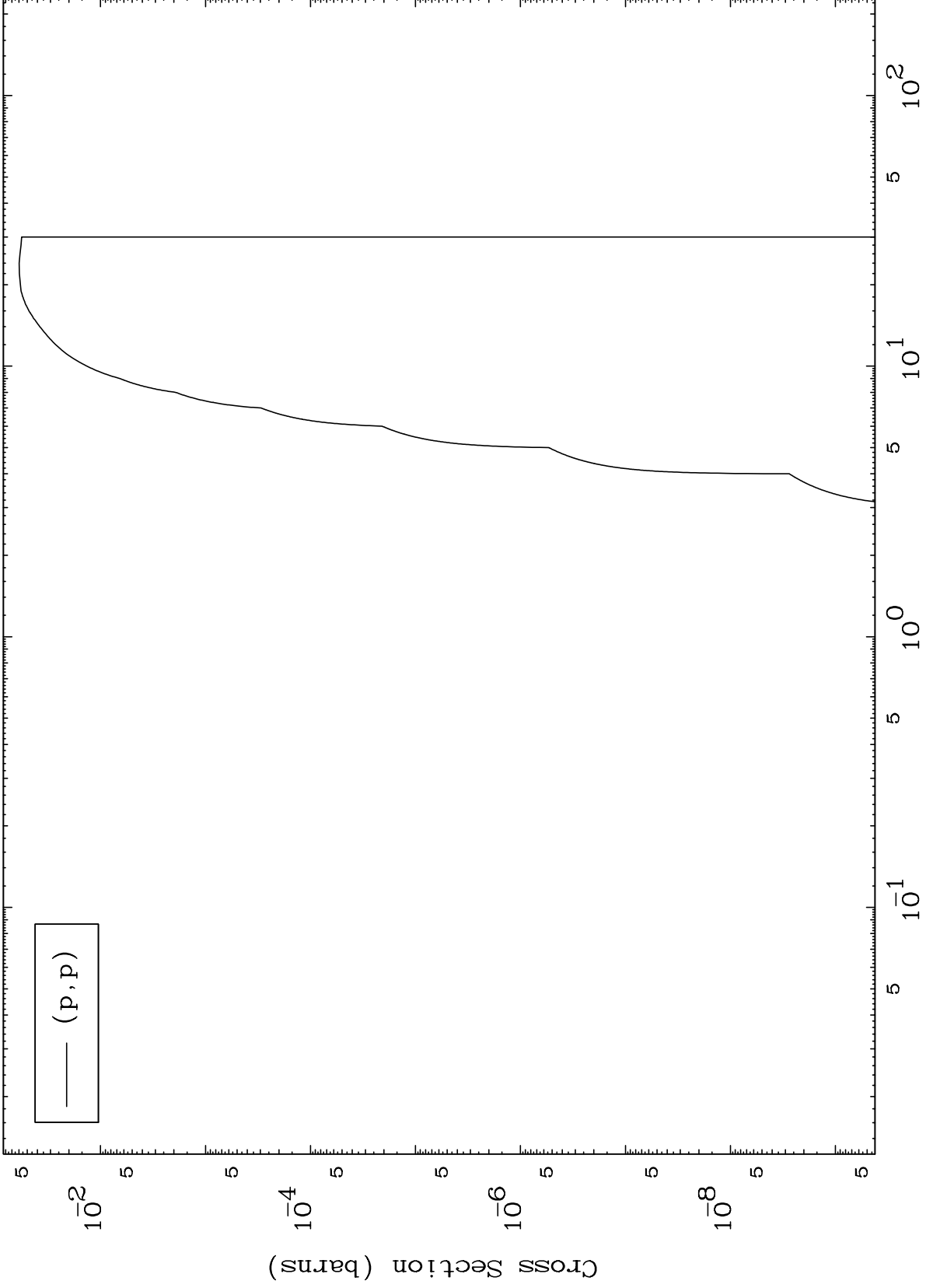
55-Cs-140



MAT 5546

(p,p) Levels
0 Kelvin Cross Sections

55-Cs-140



7

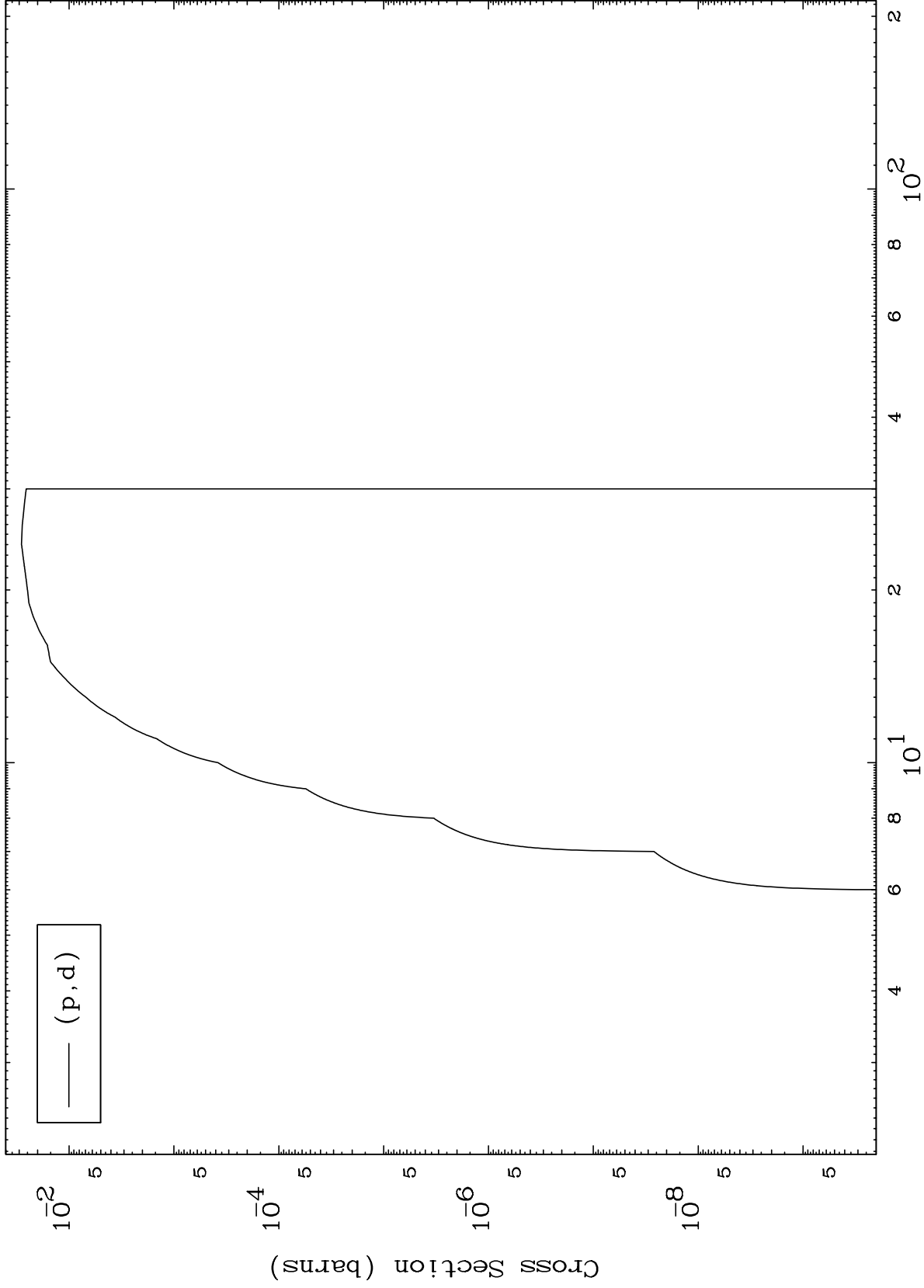
Incident Energy (MeV)

55-Cs-140

MAT 5546

(p,d) Levels
0 Kelvin Cross Sections

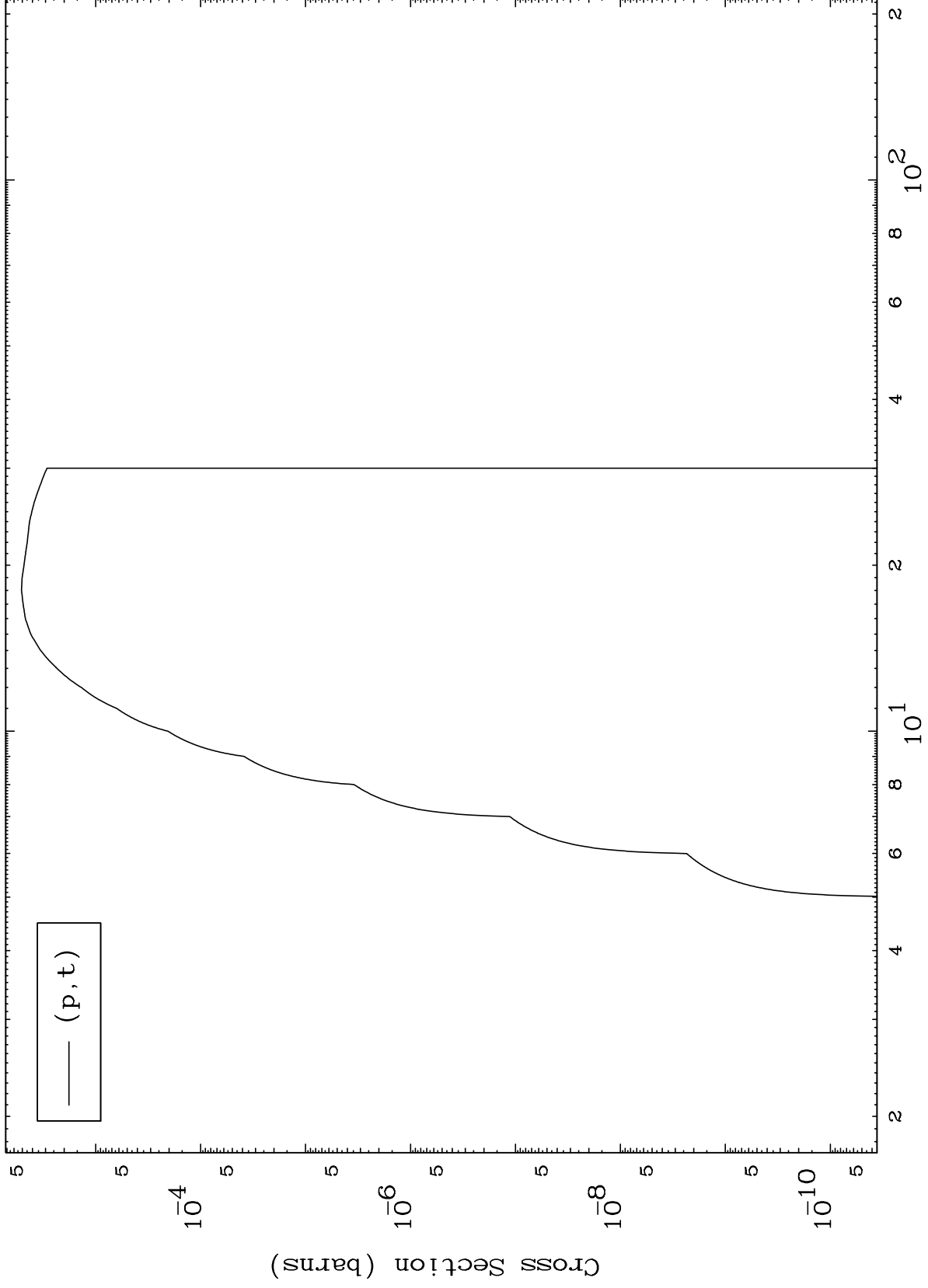
55-Cs-140



MAT 5546

(p,t) Levels
0 Kelvin Cross Sections

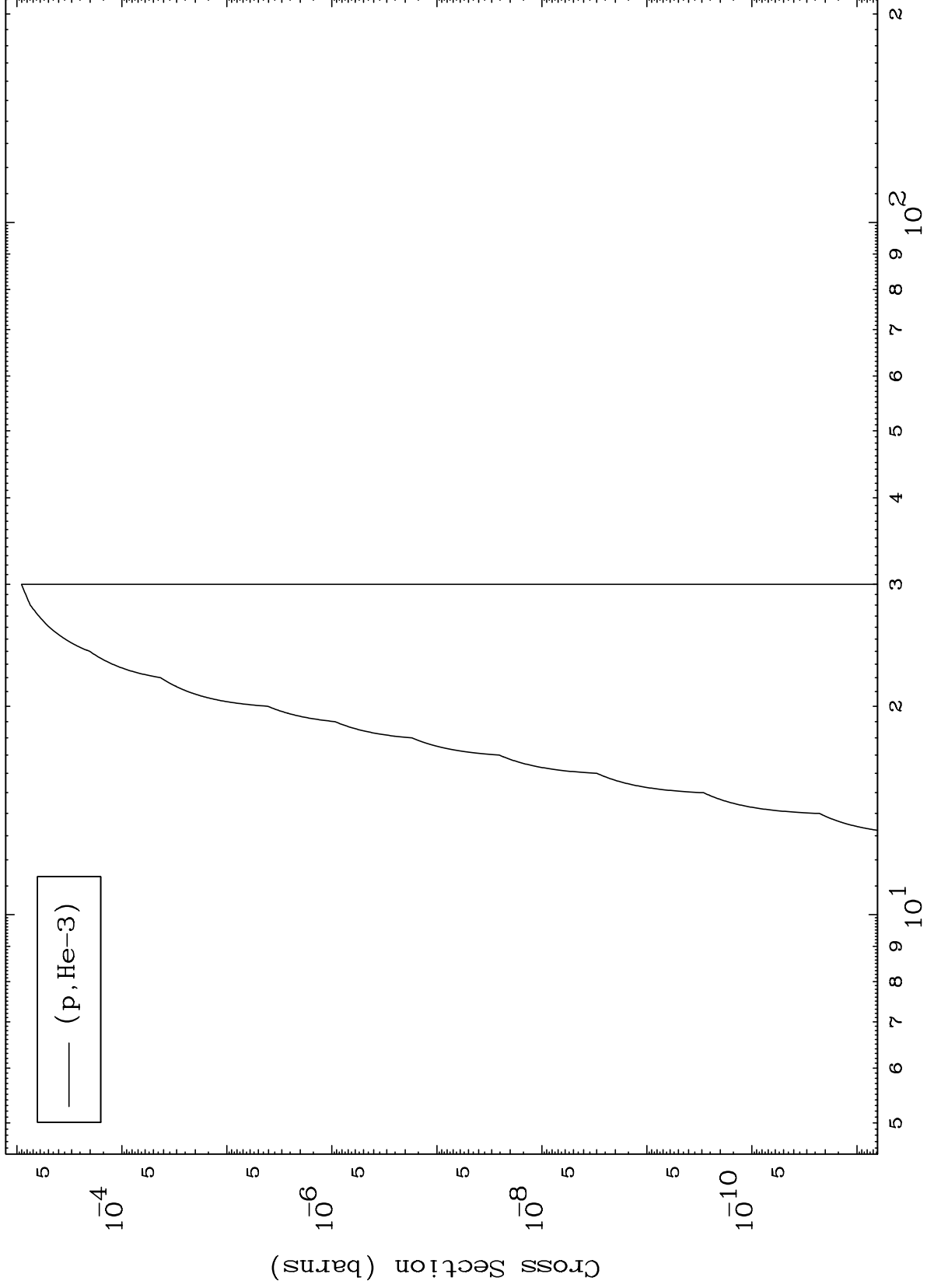
55-Cs-140



MAT 5546

(p,He3) Levels
0 Kelvin Cross Sections

55-Cs-140



10

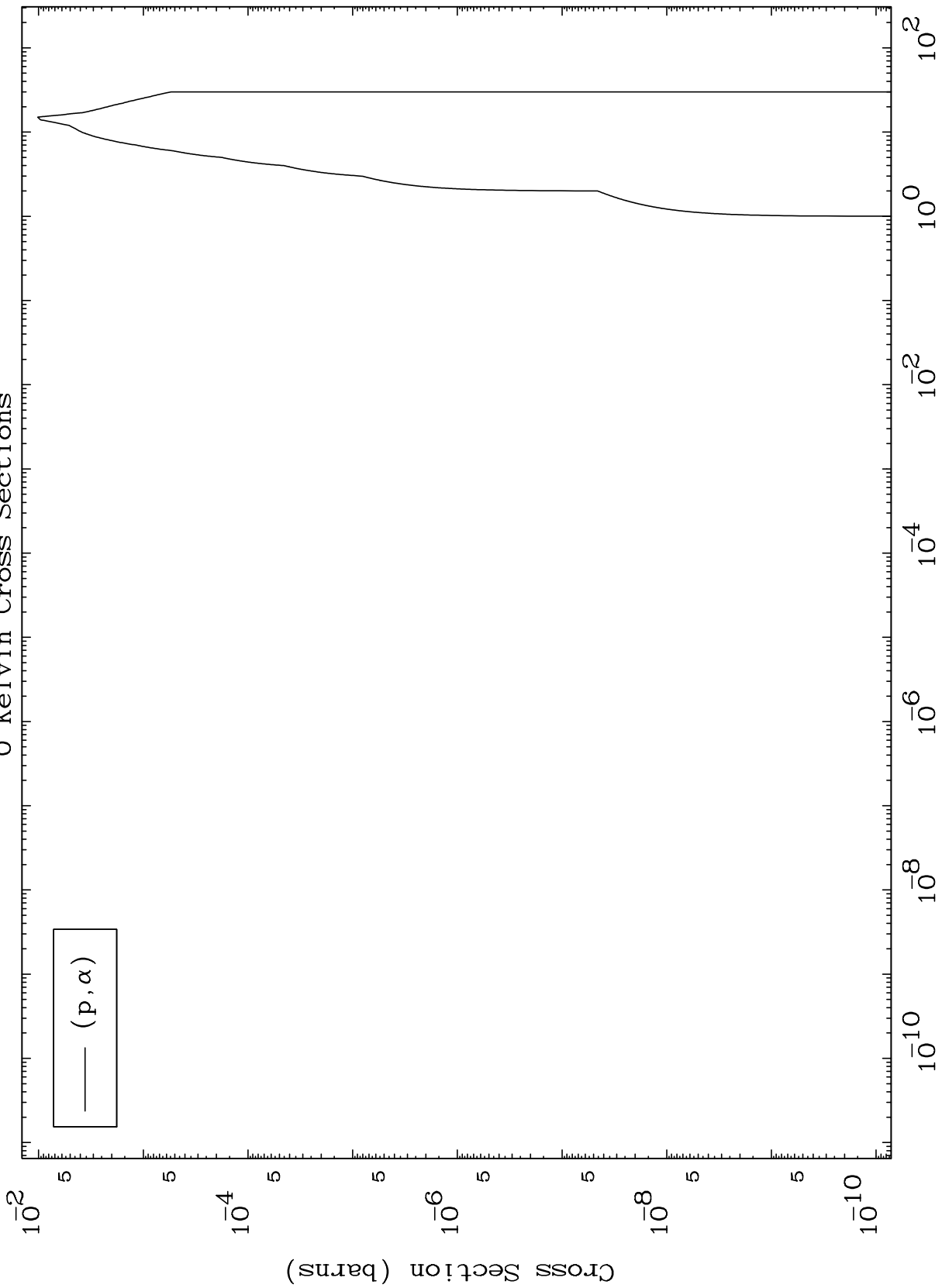
Incident Energy (MeV)

55-Cs-140

MAT 5546

(p, α) Levels
0 Kelvin Cross Sections

55-Cs-140

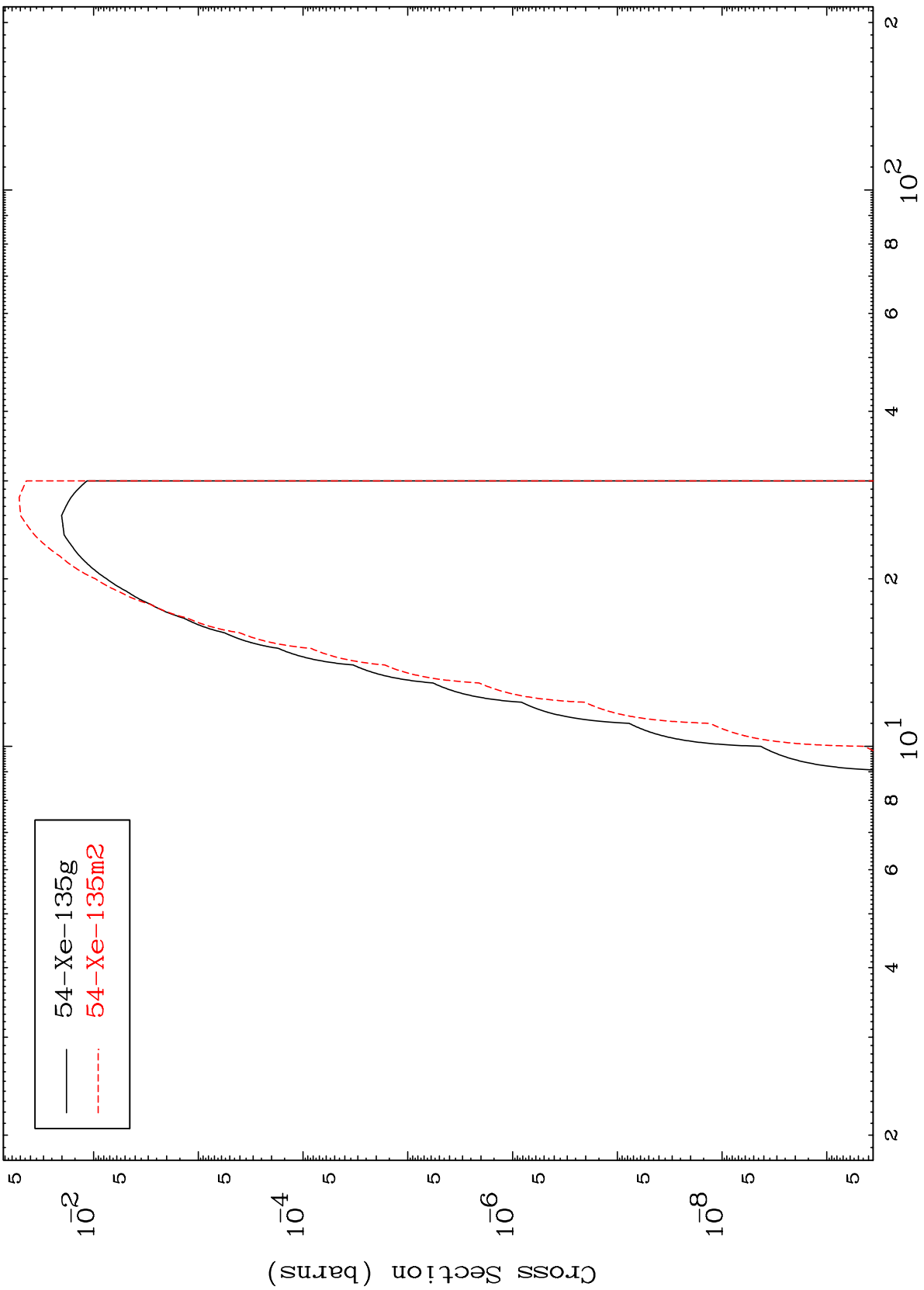


MAT 5546

(p,2n) α

55-Cs-140

Radionuclide Production Cross Section



54-Xe-135g
54-Xe-135m2

12

Incident Energy (MeV)

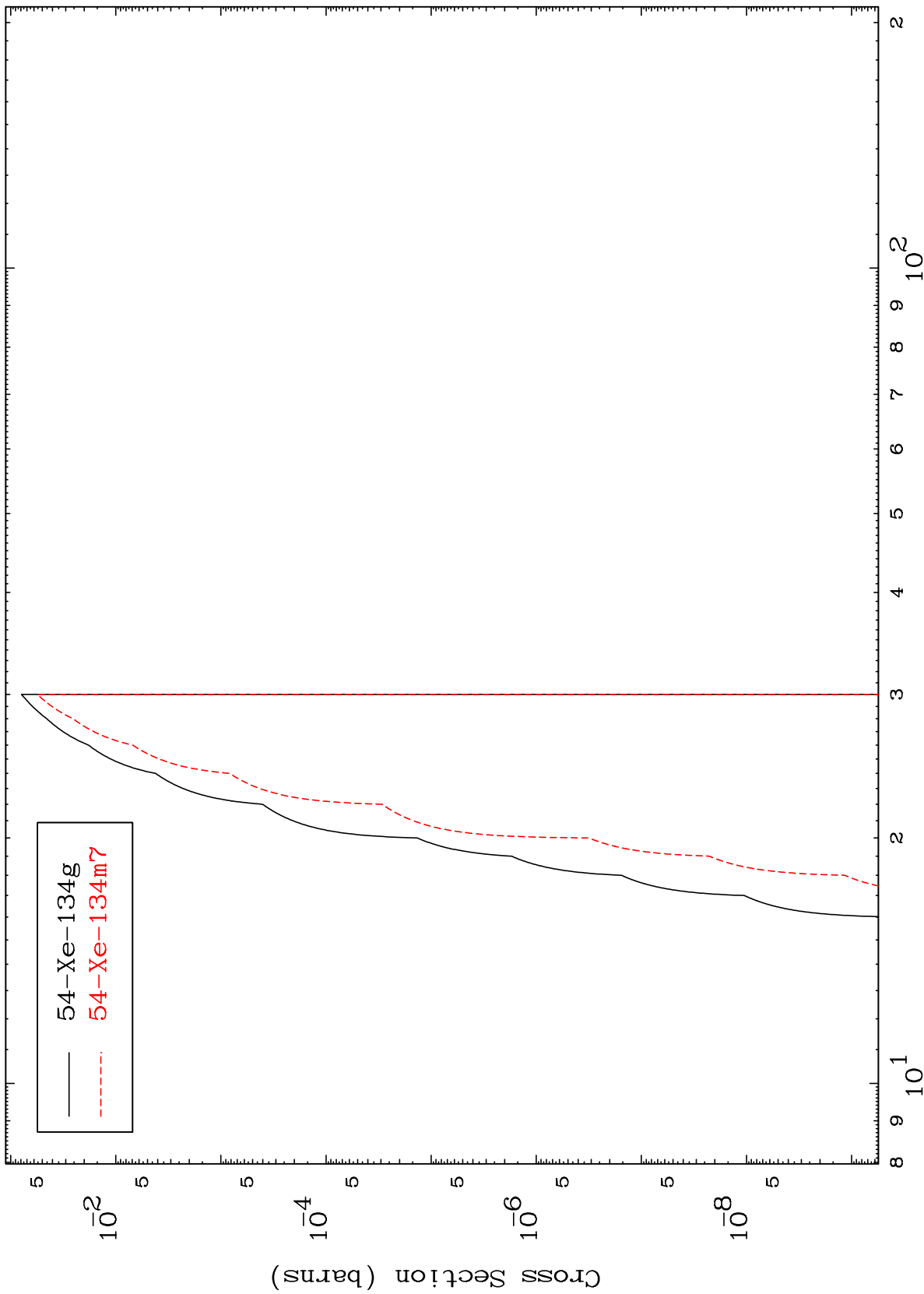
55-Cs-140

MAT 5546

(p,3n) α

55-Cs-140

Radionuclide Production Cross Section



Incident Energy (MeV)

55-Cs-140

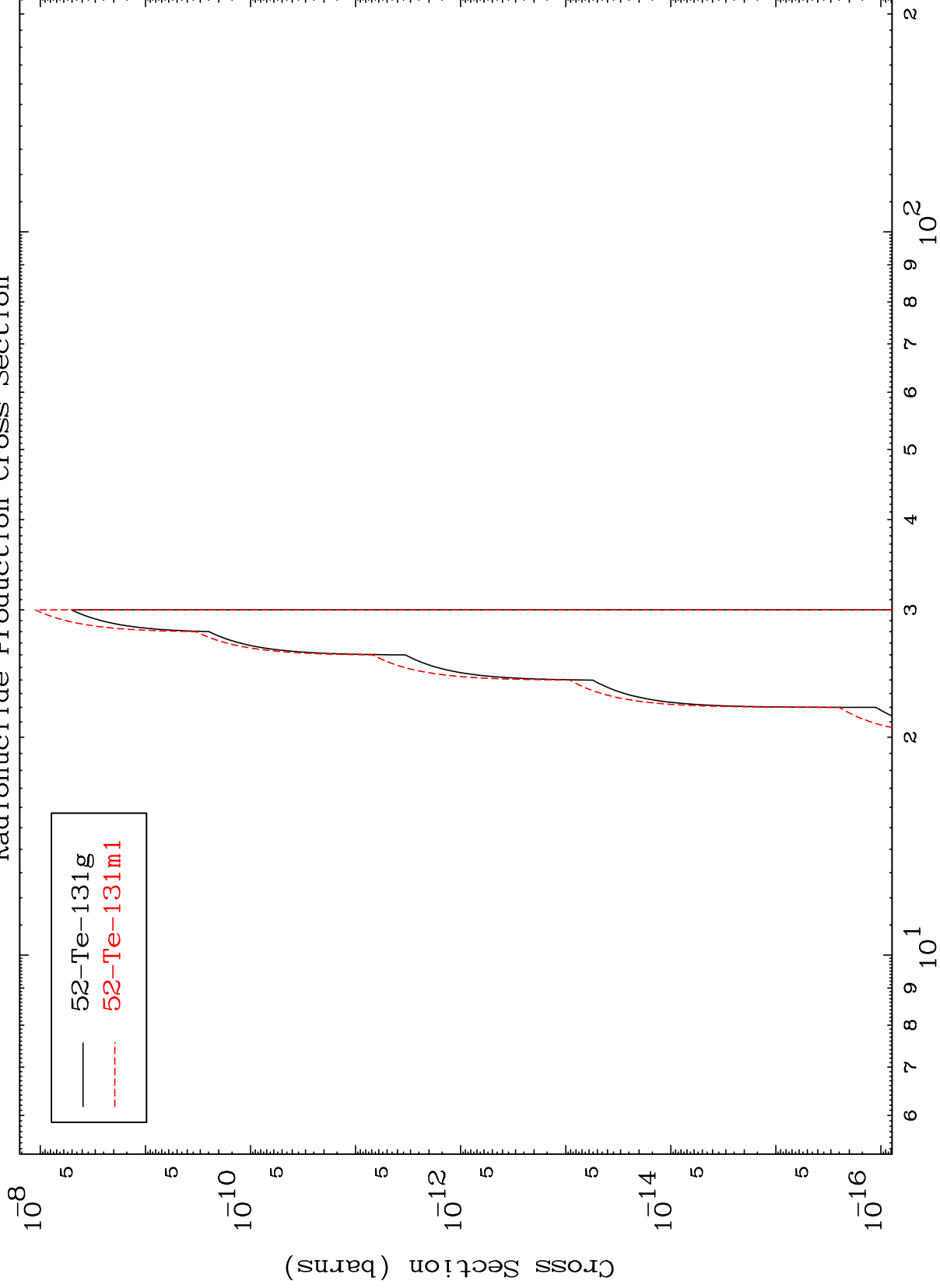
13

MAT 5546

(p,2n) 2α

55-Cs-140

Radionuclide Production Cross Section



14

Incident Energy (MeV)

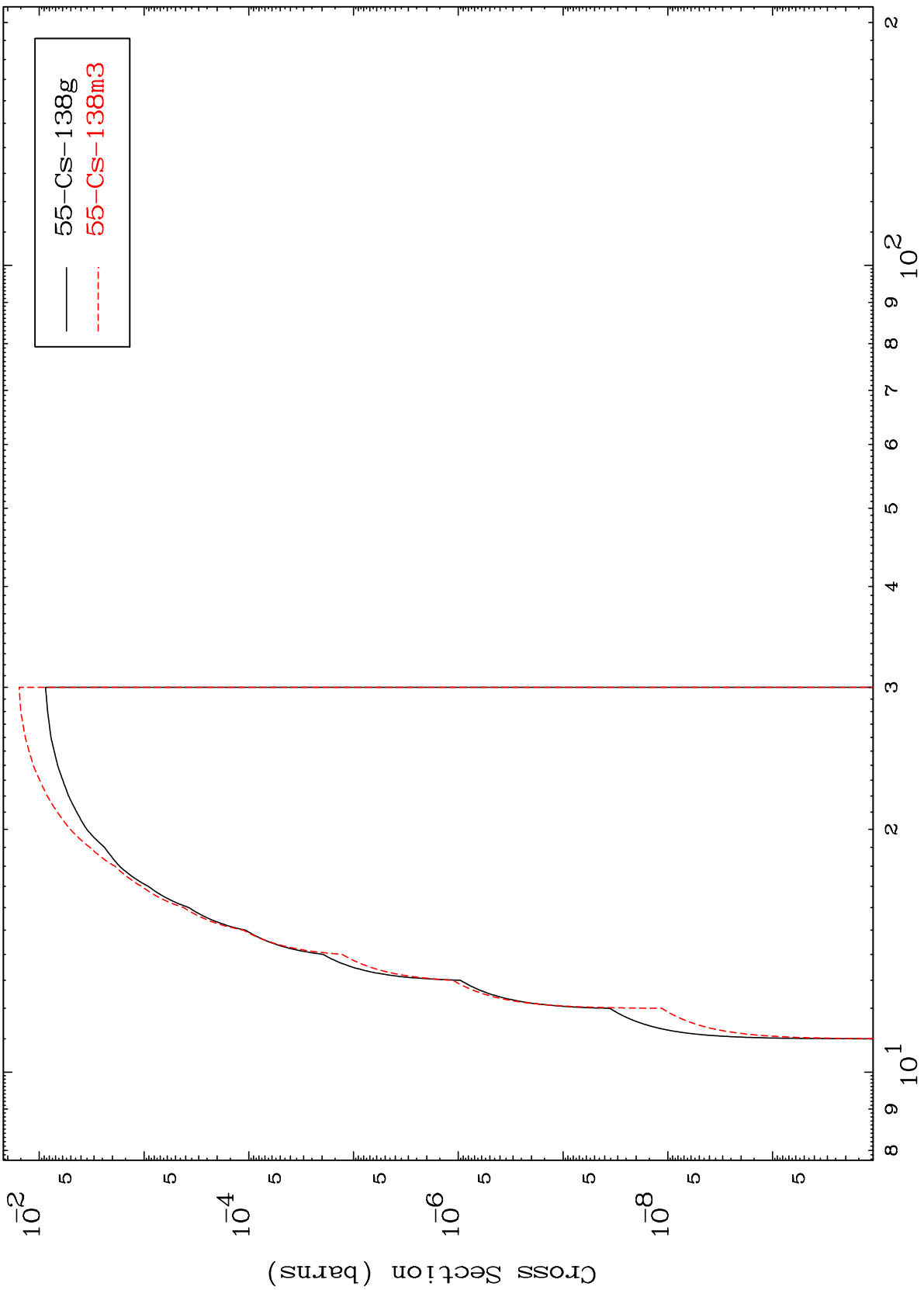
55-Cs-140

MAT 5546

(p,n') d

55-Cs-140

Radionuclide Production Cross Section



15

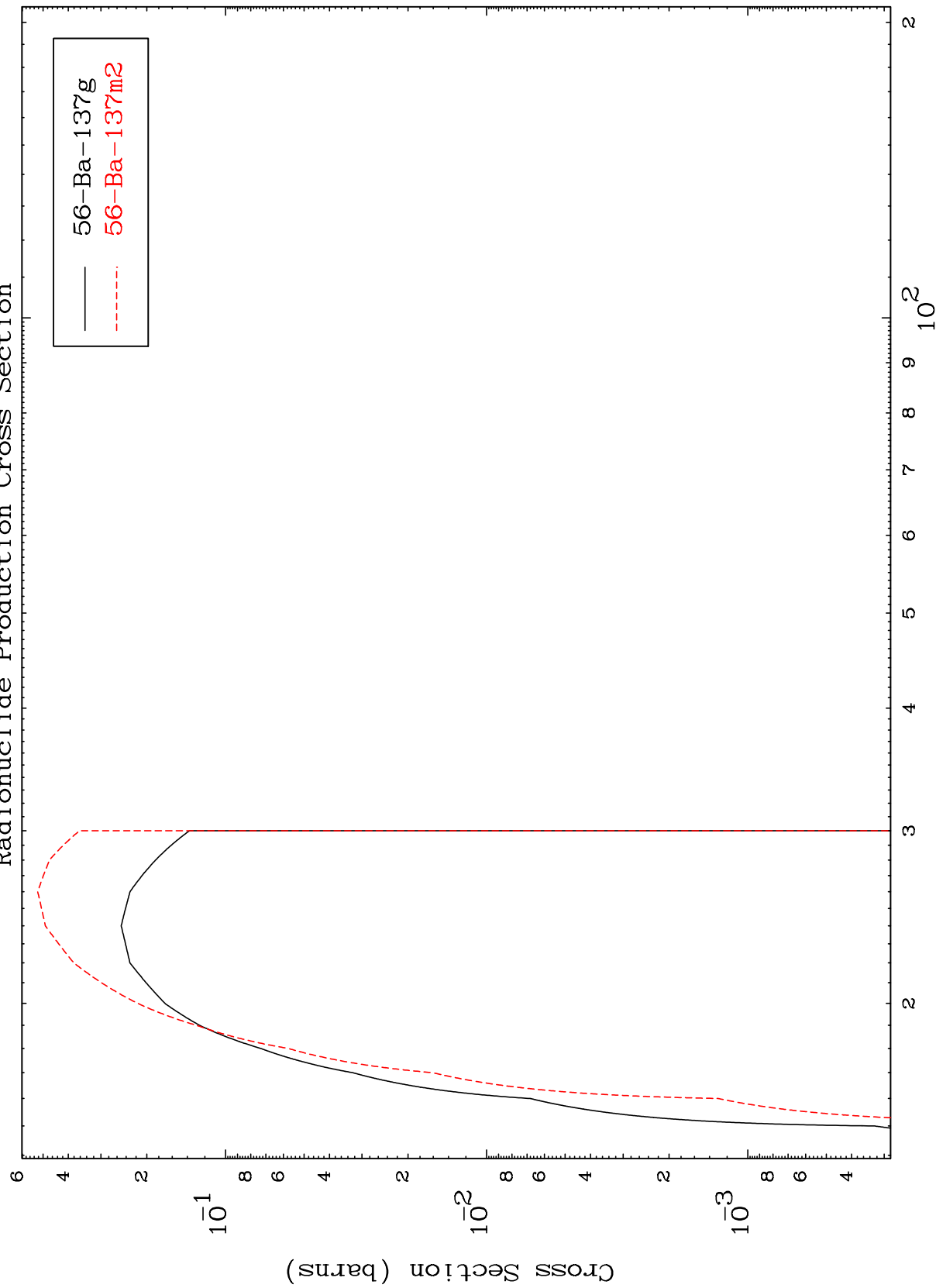
Incident Energy (MeV)

55-Cs-140

MAT 5546

55-Cs-140

(p,4n)
Radionuclide Production Cross Section



56-Ba-137g
56-Ba-137m2

16

Incident Energy (MeV)

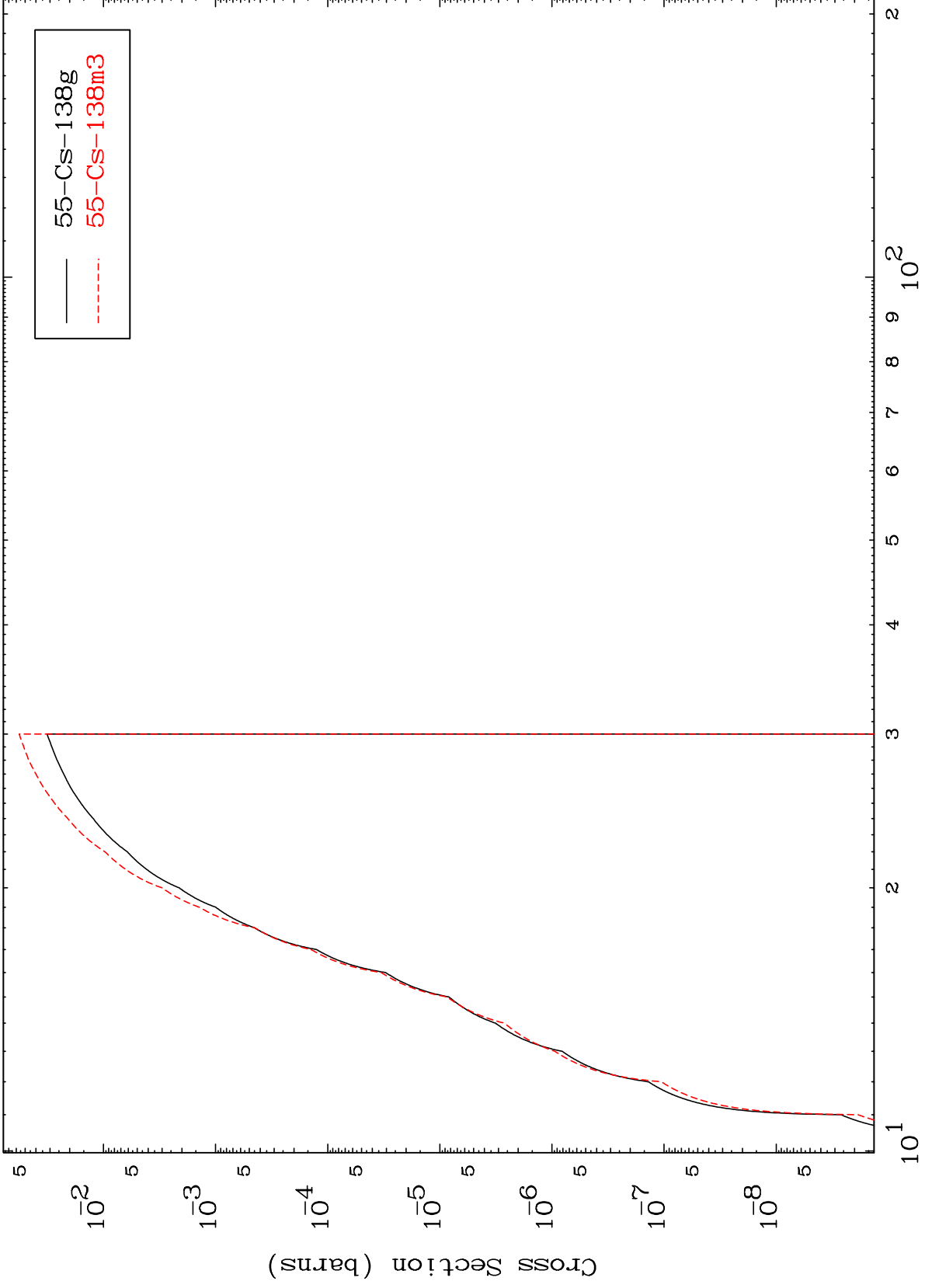
55-Cs-140

MAT 5546

(p,2n) p

55-Cs-140

Radionuclide Production Cross Section



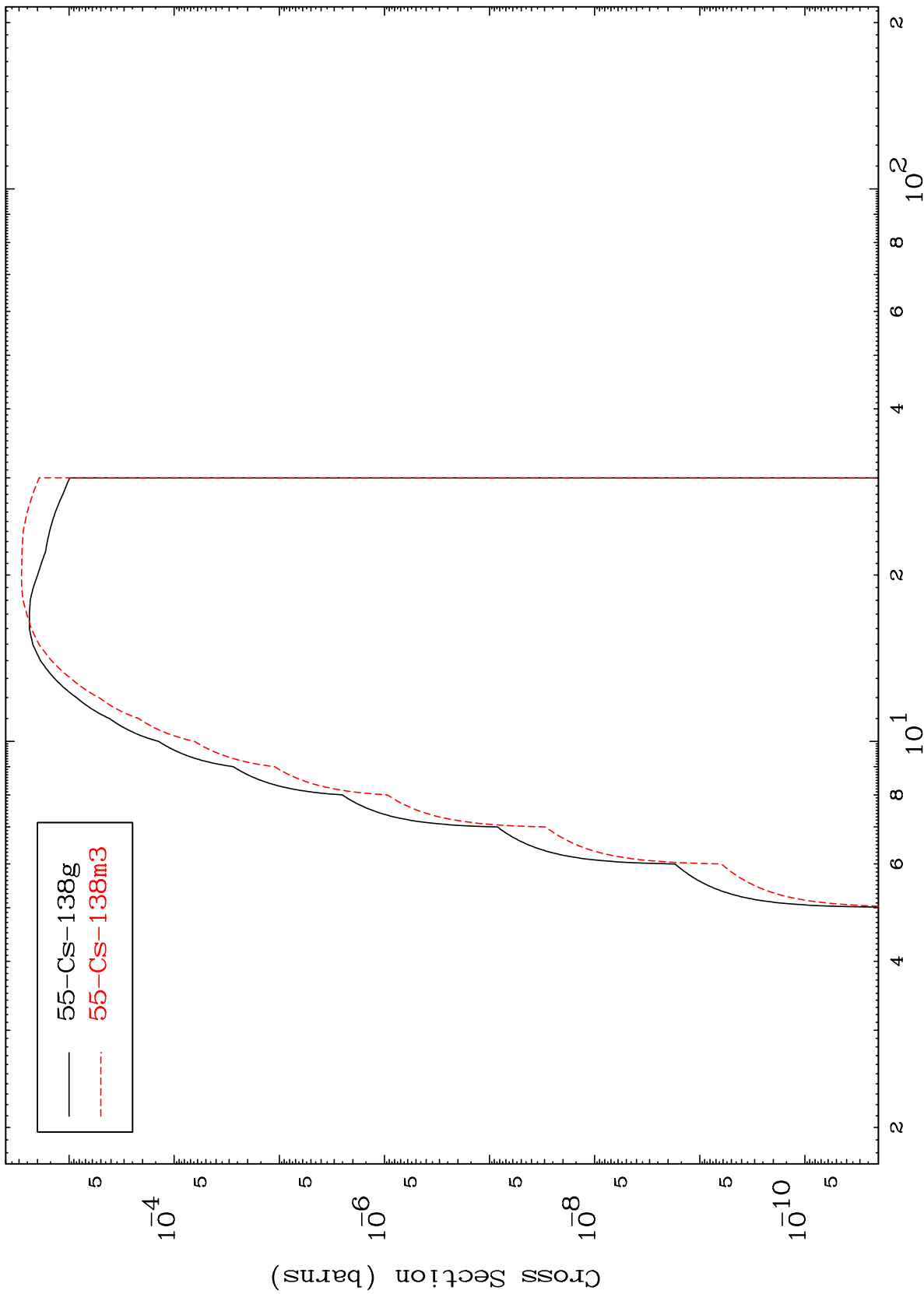
Incident Energy (MeV)

55-Cs-140

MAT 5546

55-Cs-140

(p, t)
Radionuclide Production Cross Section



18

55-Cs-140

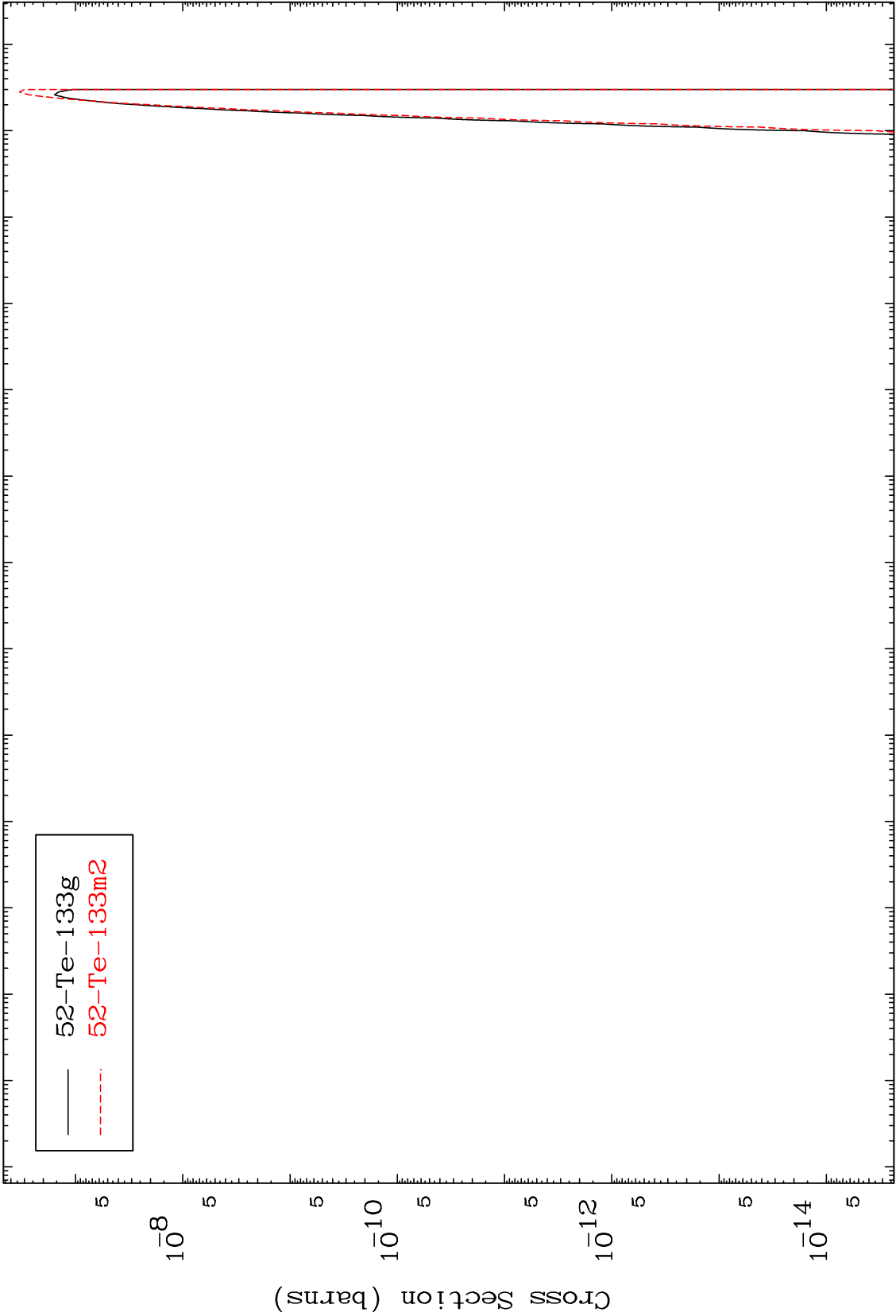
Incident Energy (MeV)

MAT 5546

(p,2 α)

55-Cs-140

Radionuclide Production Cross Section



55-Cs-140

MAT 5546

(p,p) α

55-Cs-140

Radionuclide Production Cross Section

