

Program EVALPLOT
(Version 2017-1)

by

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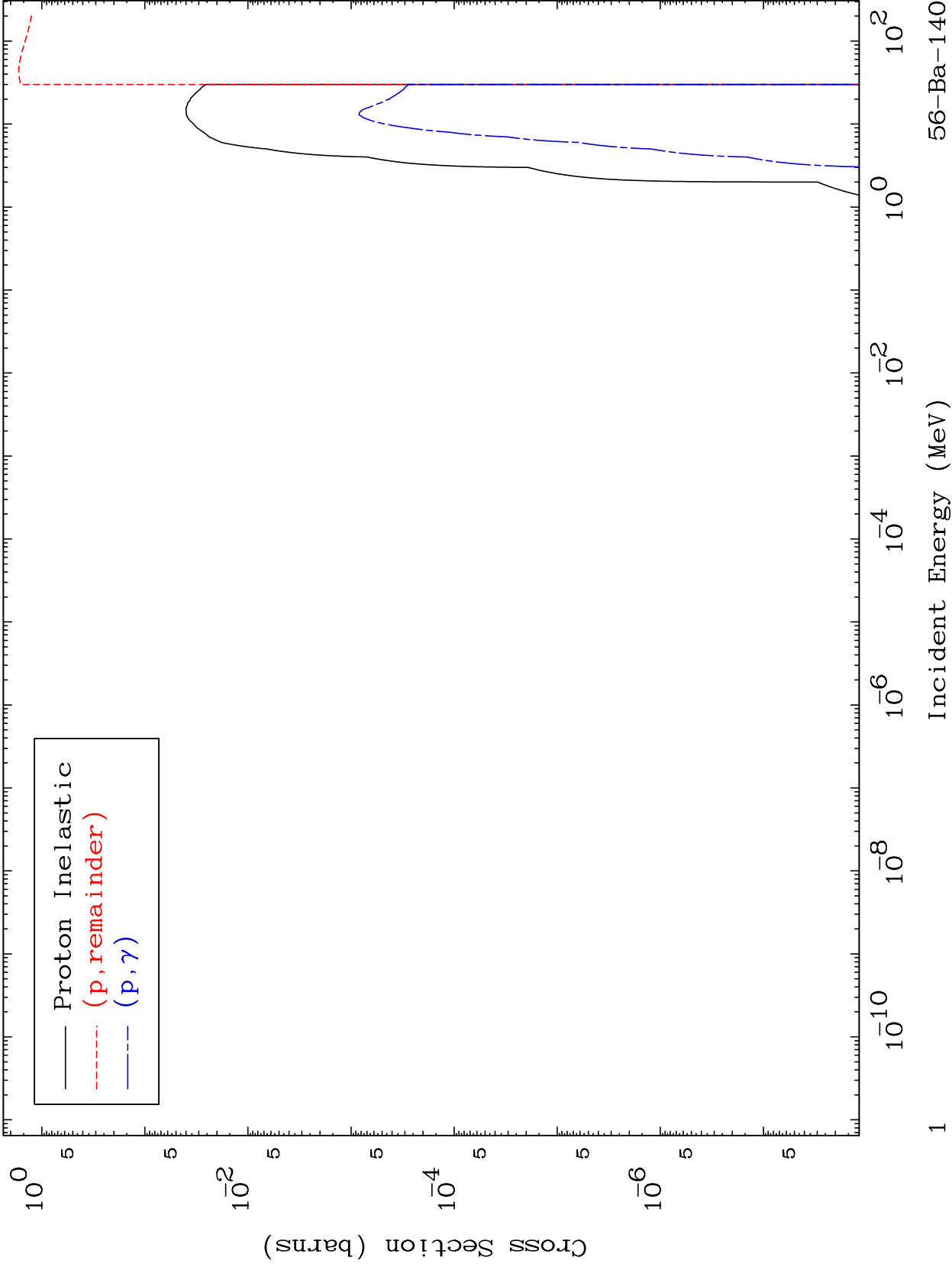
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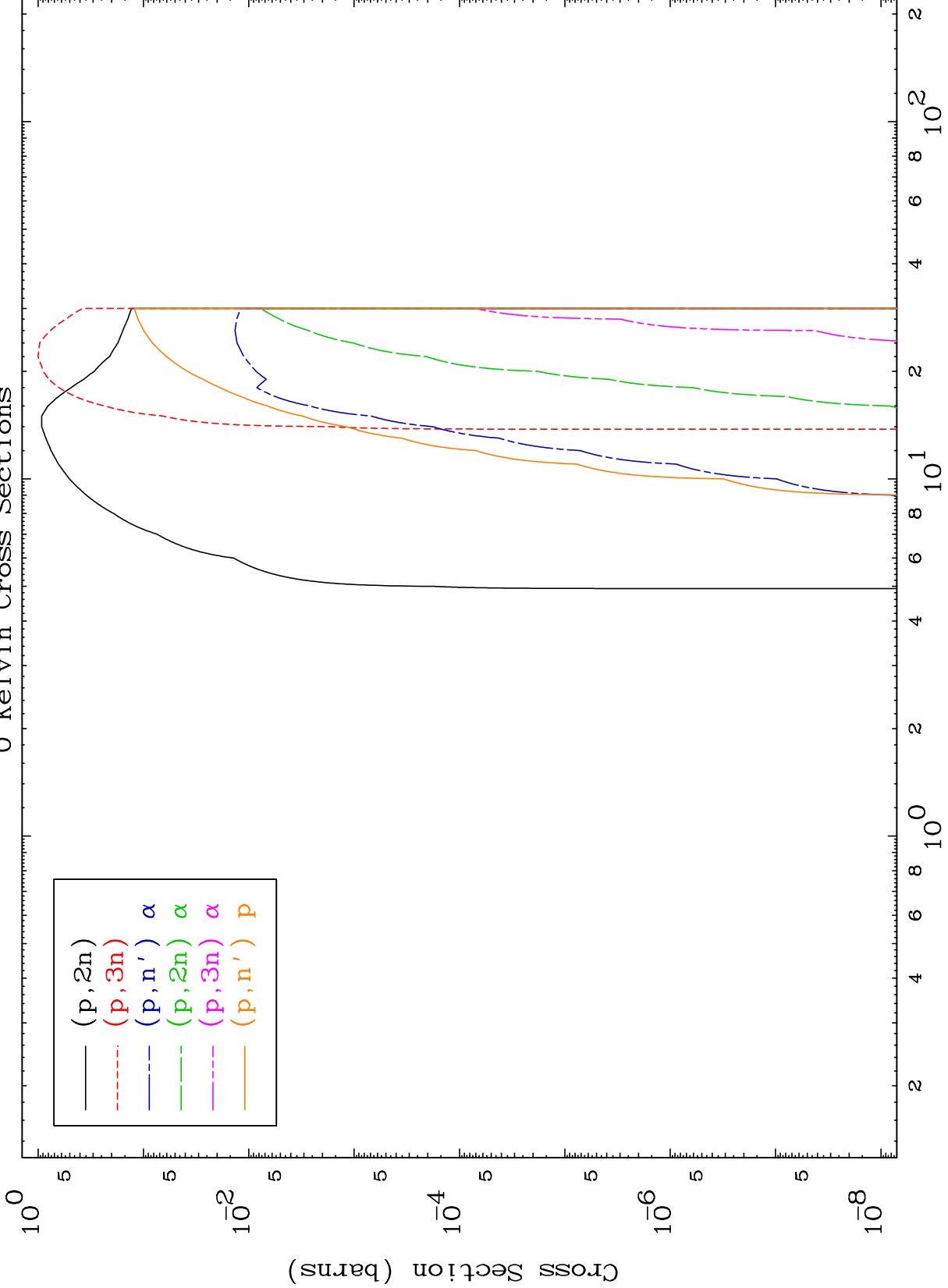
Press Mouse Button to Start

MAT 5655

Proton Major
0 Kelvin Cross Sections

56-Ba-140

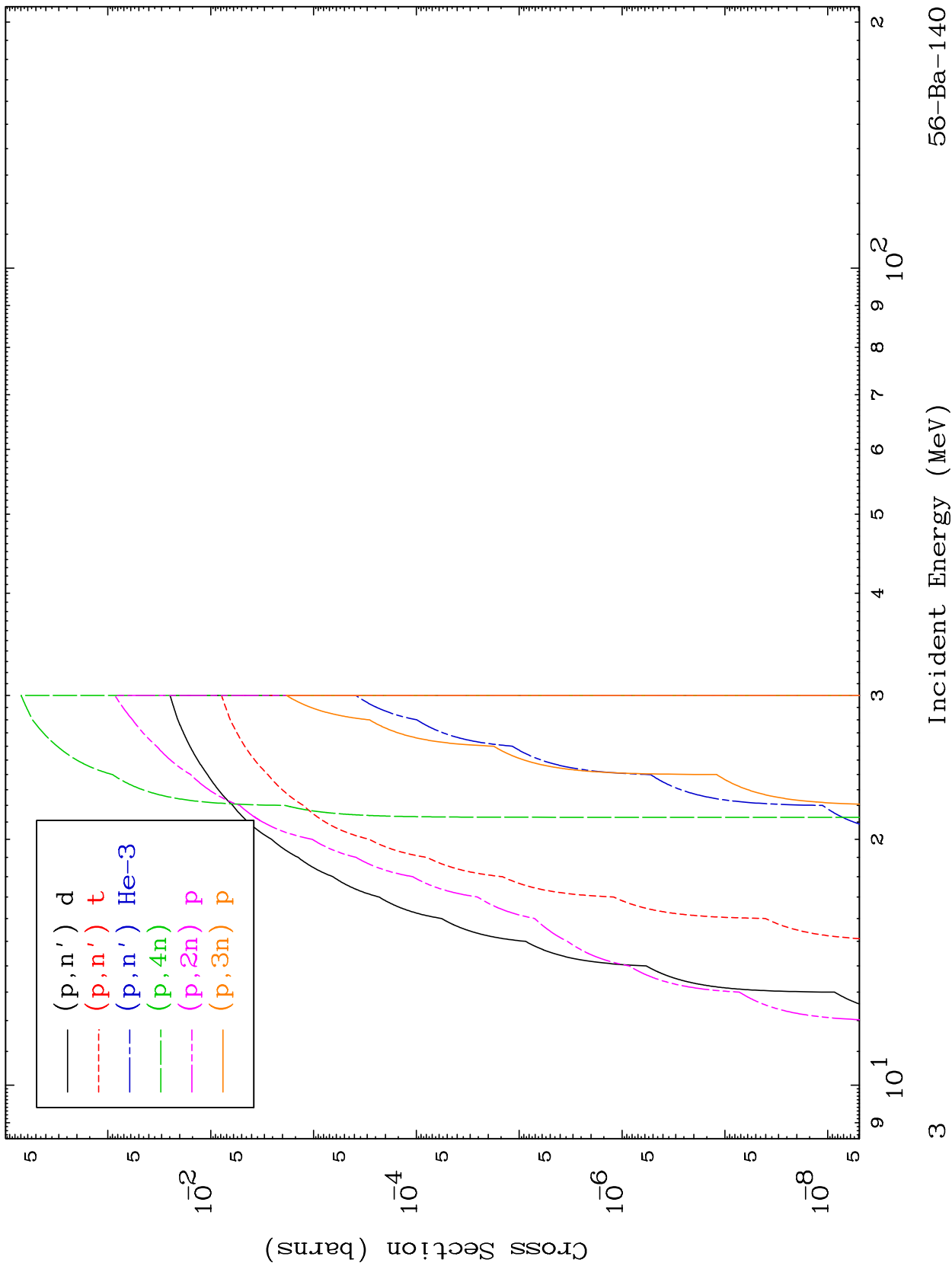




MAT 5655

Proton Neutron Production
0 Kelvin Cross Sections

56-Ba-140



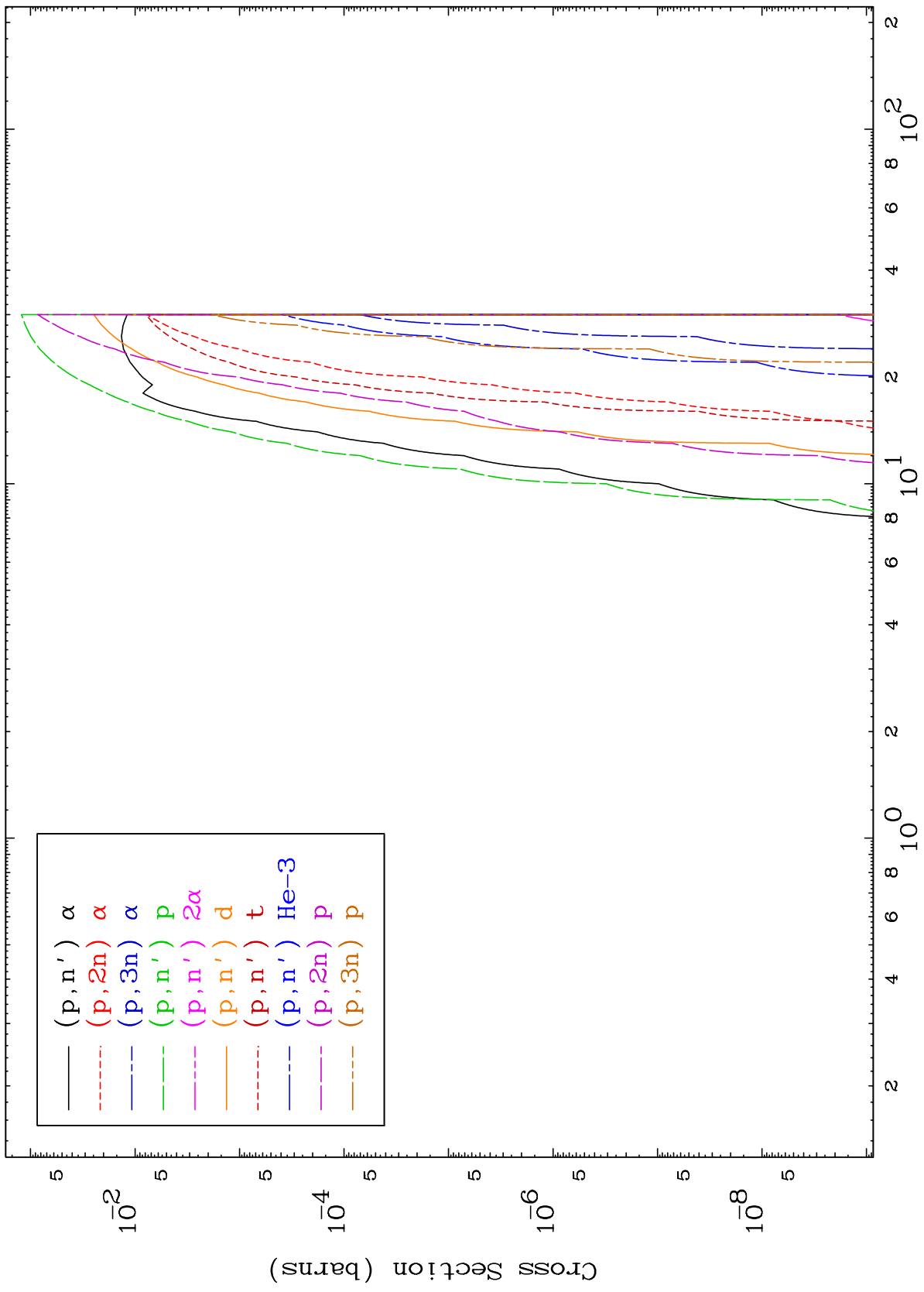
Incident Energy (MeV)

56-Ba-140

MAT 5655

Proton Charged Particle
0 Kelvin Cross Sections

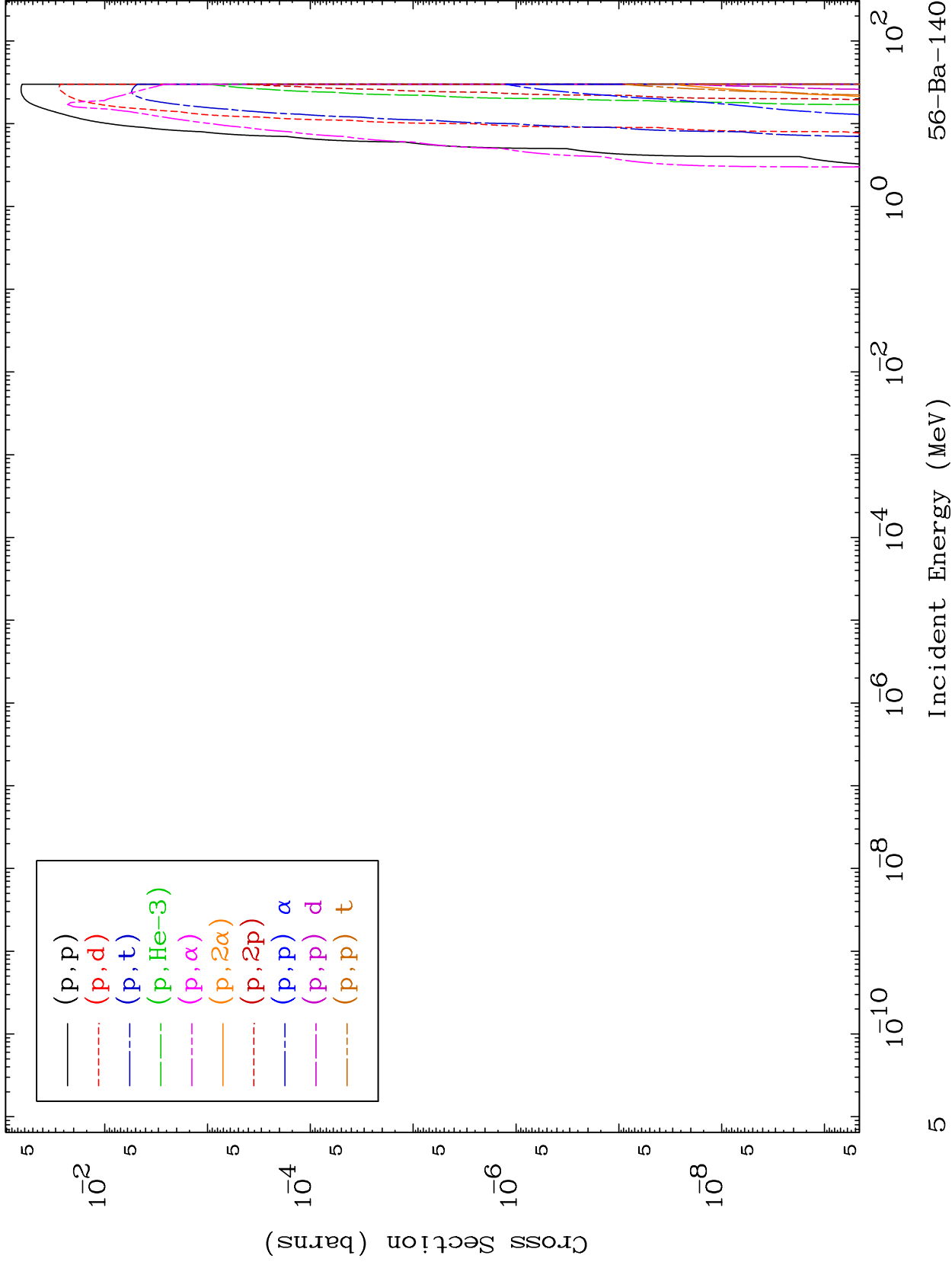
56-Ba-140



MAT 5655

Proton Charged Particle
0 Kelvin Cross Sections

56-Ba-140

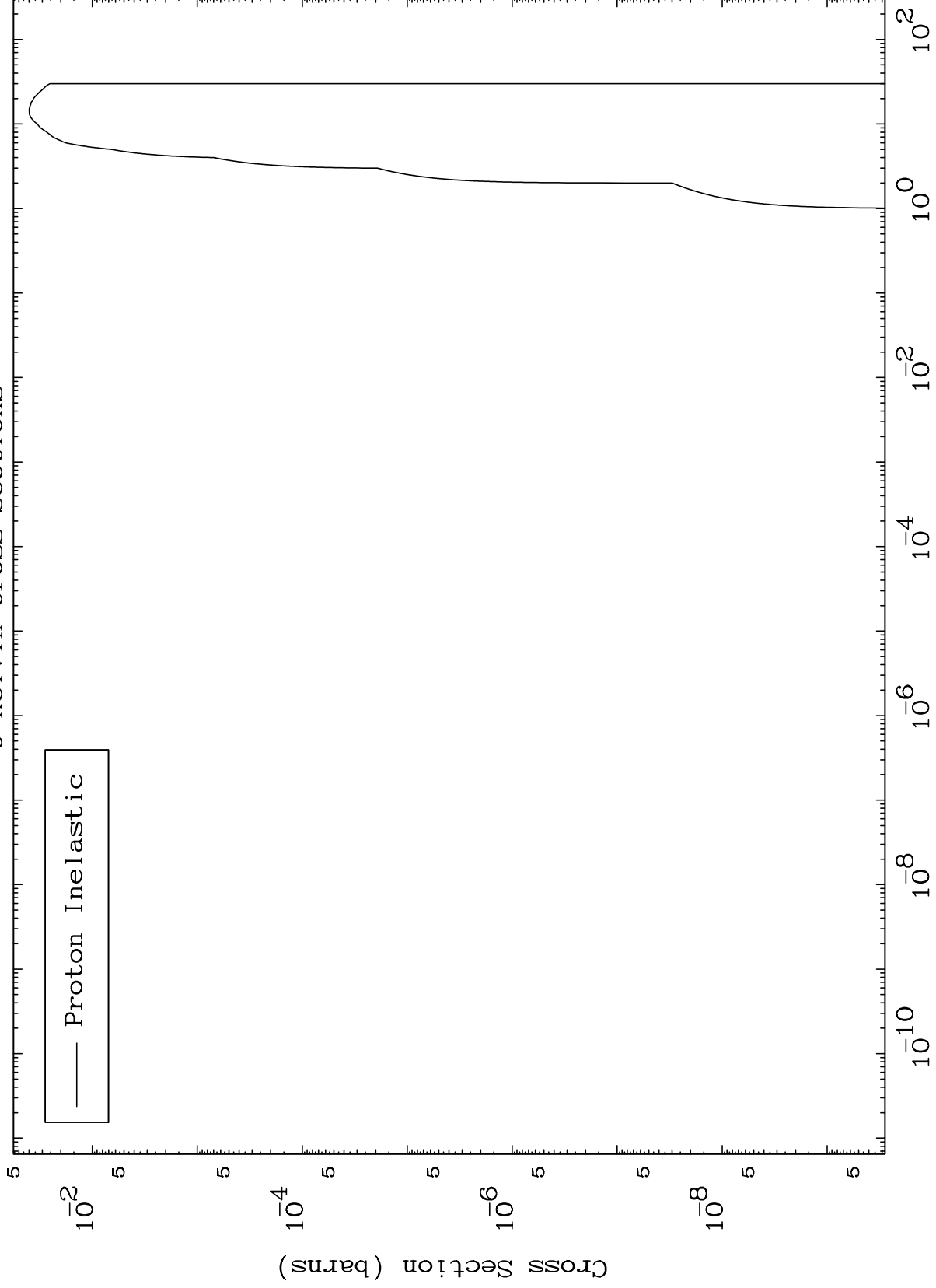


5

MAT 5655

(p,n') Level
0 Kelvin Cross Sections

56-Ba-140



6

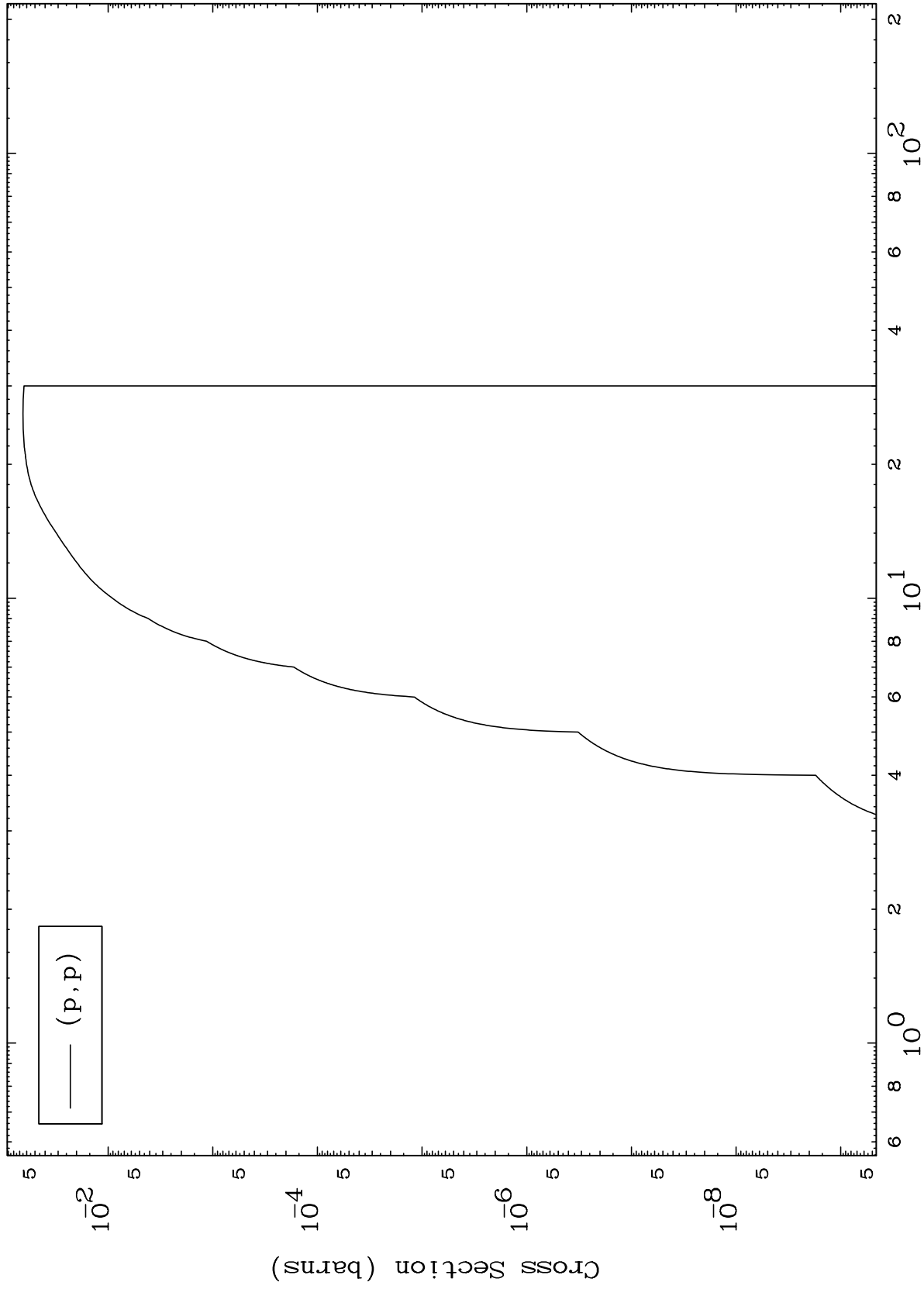
Incident Energy (MeV)

56-Ba-140

MAT 5655

56-Ba-140

(p,p) Levels
0 Kelvin Cross Sections



56-Ba-140

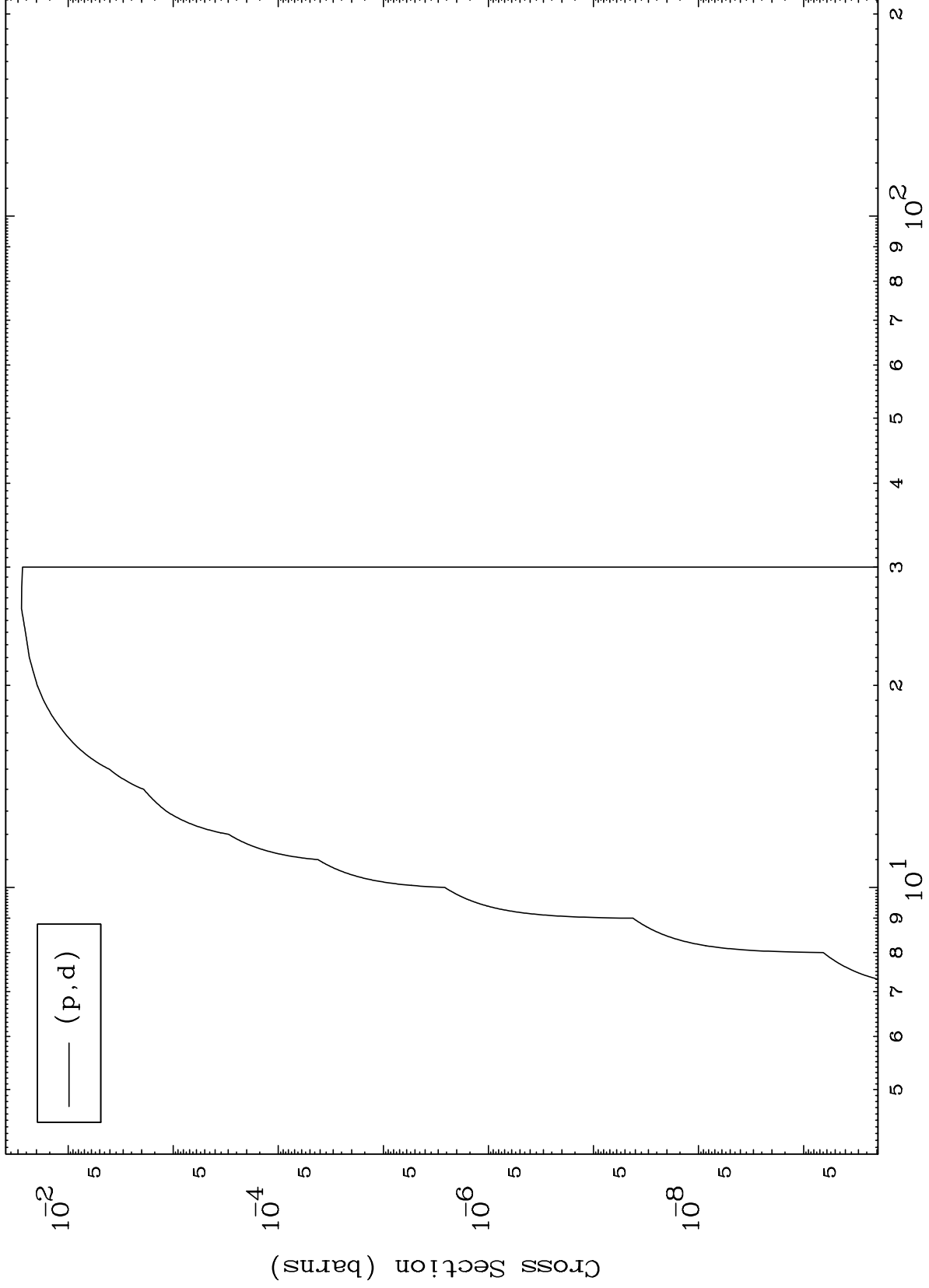
Incident Energy (MeV)

7

MAT 5655

(p,d) Levels
0 Kelvin Cross Sections

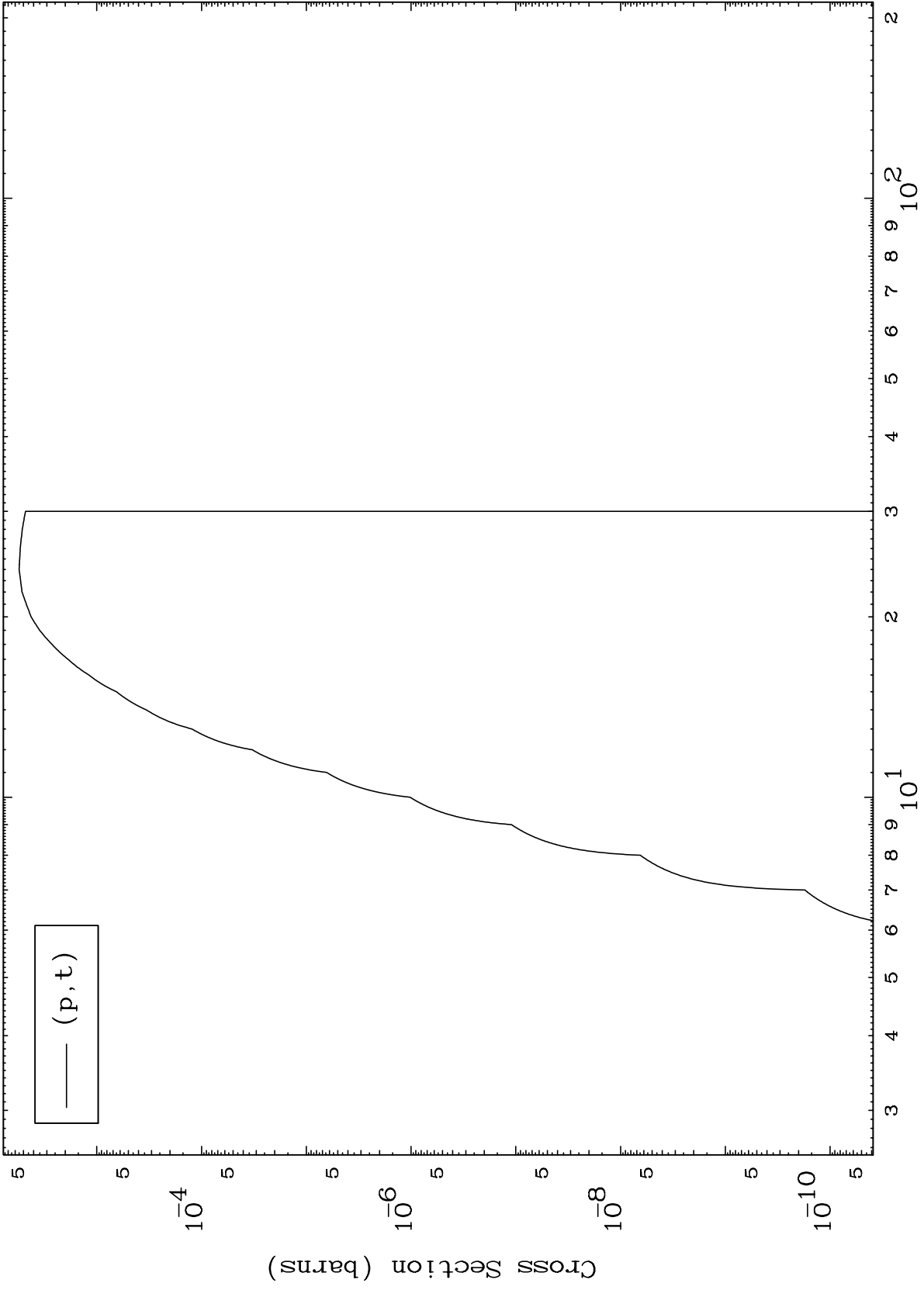
56-Ba-140



MAT 5655

56-Ba-140

(p, t) Levels
0 Kelvin Cross Sections



(p, t)

56-Ba-140

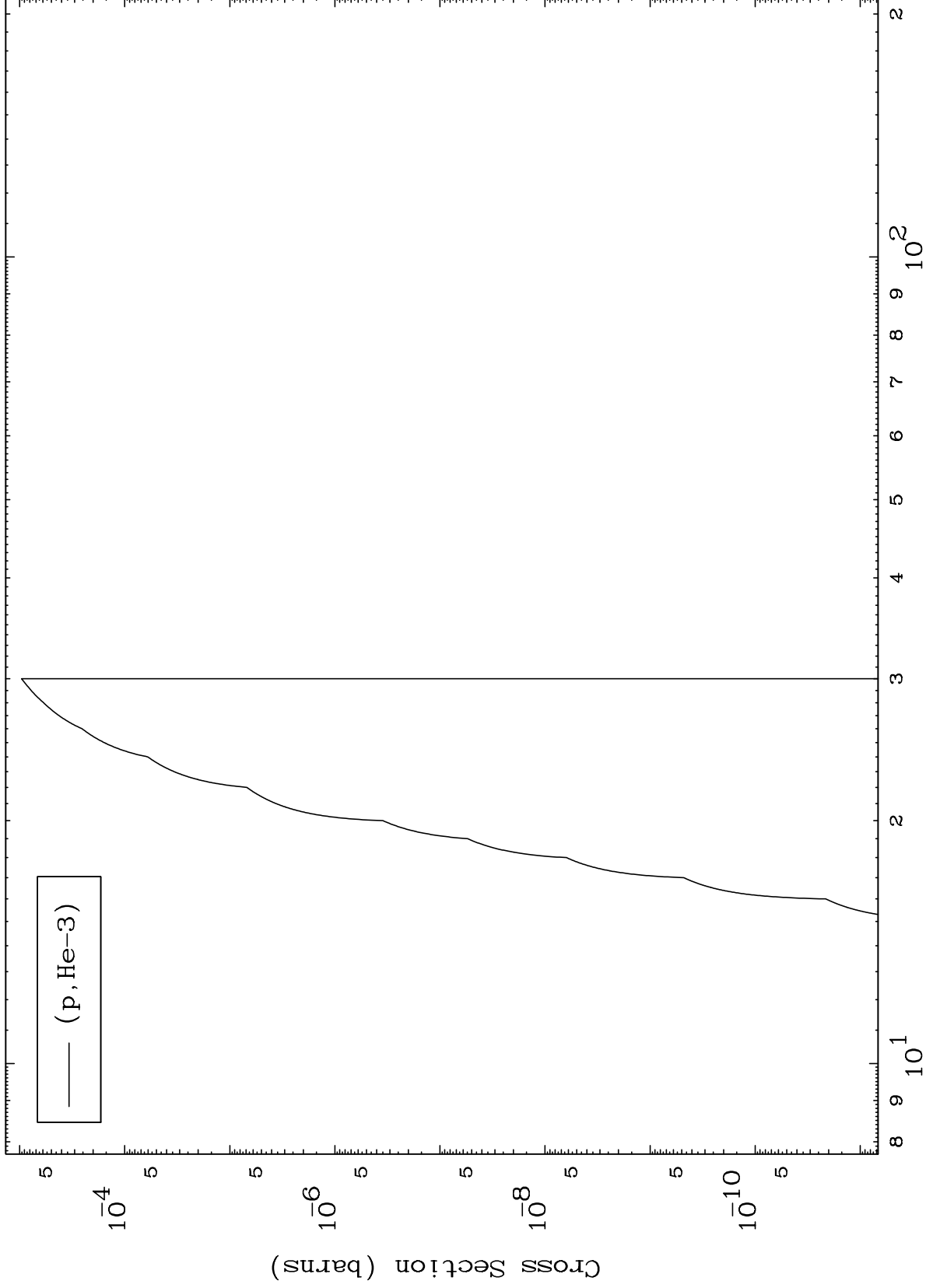
Incident Energy (MeV)

9

MAT 5655

(p,He3) Levels
0 Kelvin Cross Sections

56-Ba-140



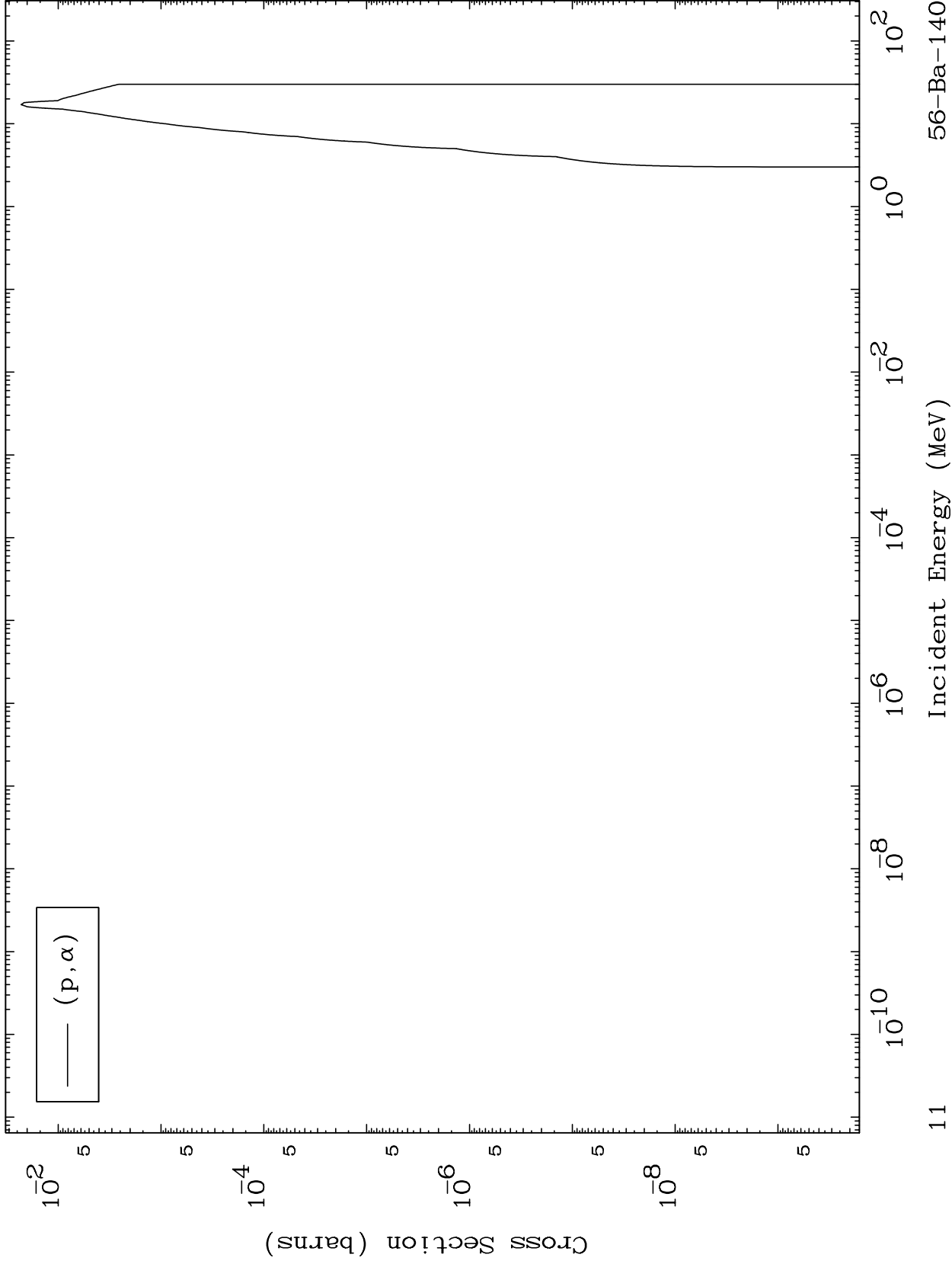
Incident Energy (MeV)

56-Ba-140

MAT 5655

(p, α) Levels
0 Kelvin Cross Sections

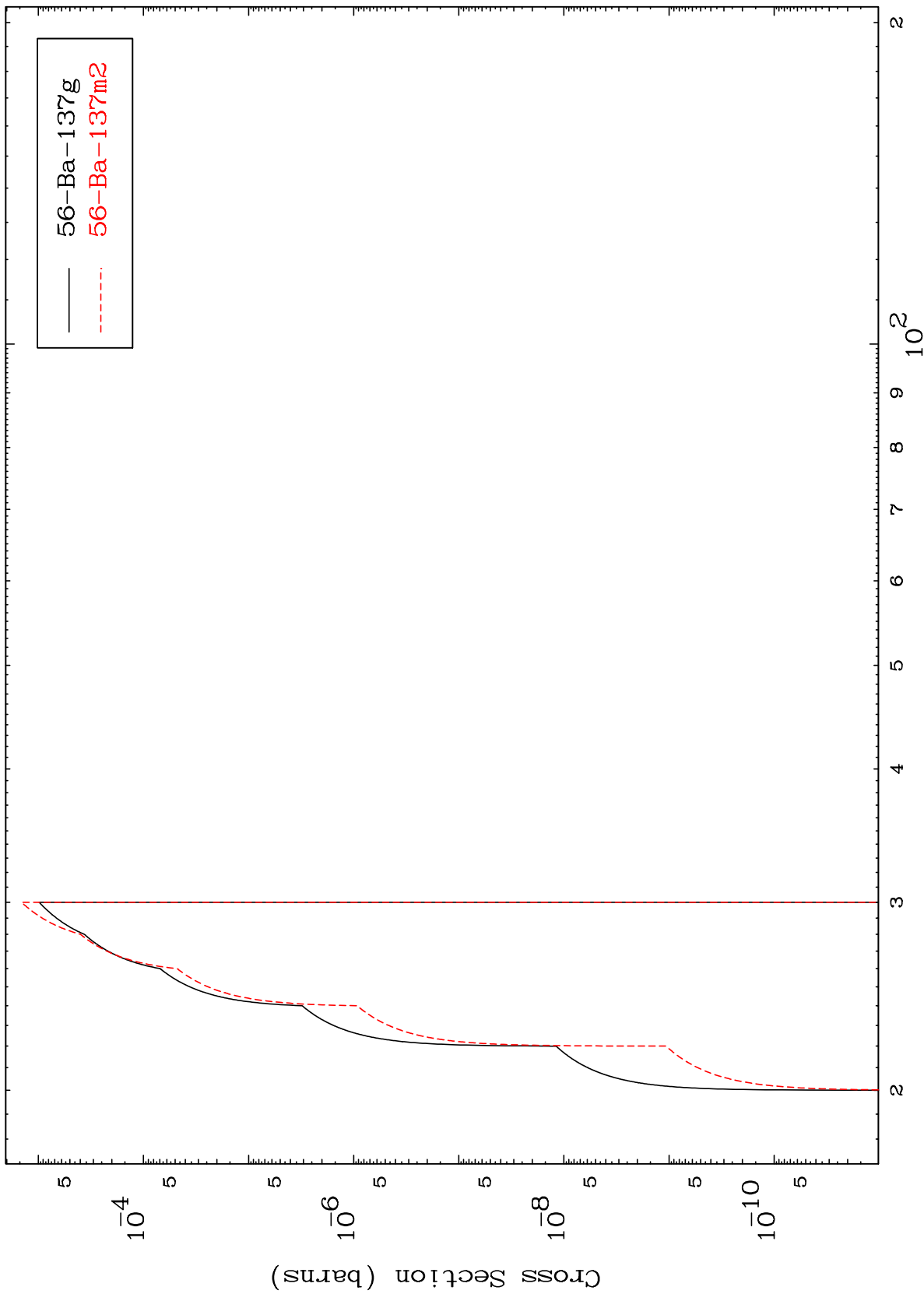
56-Ba-140



MAT 5655

56-Ba-140

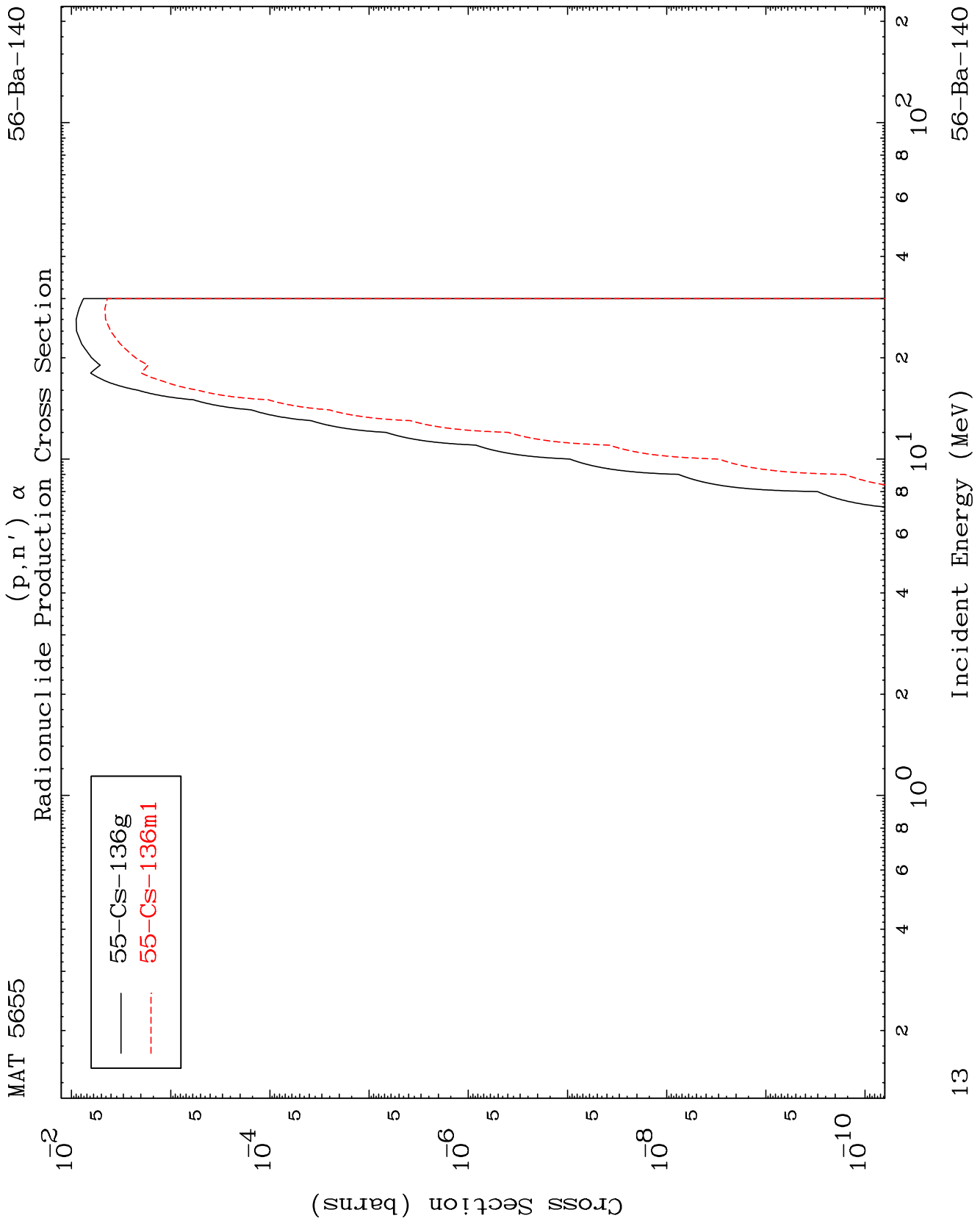
(p,2n) d
Radionuclide Production Cross Section



12

56-Ba-140

Incident Energy (MeV)

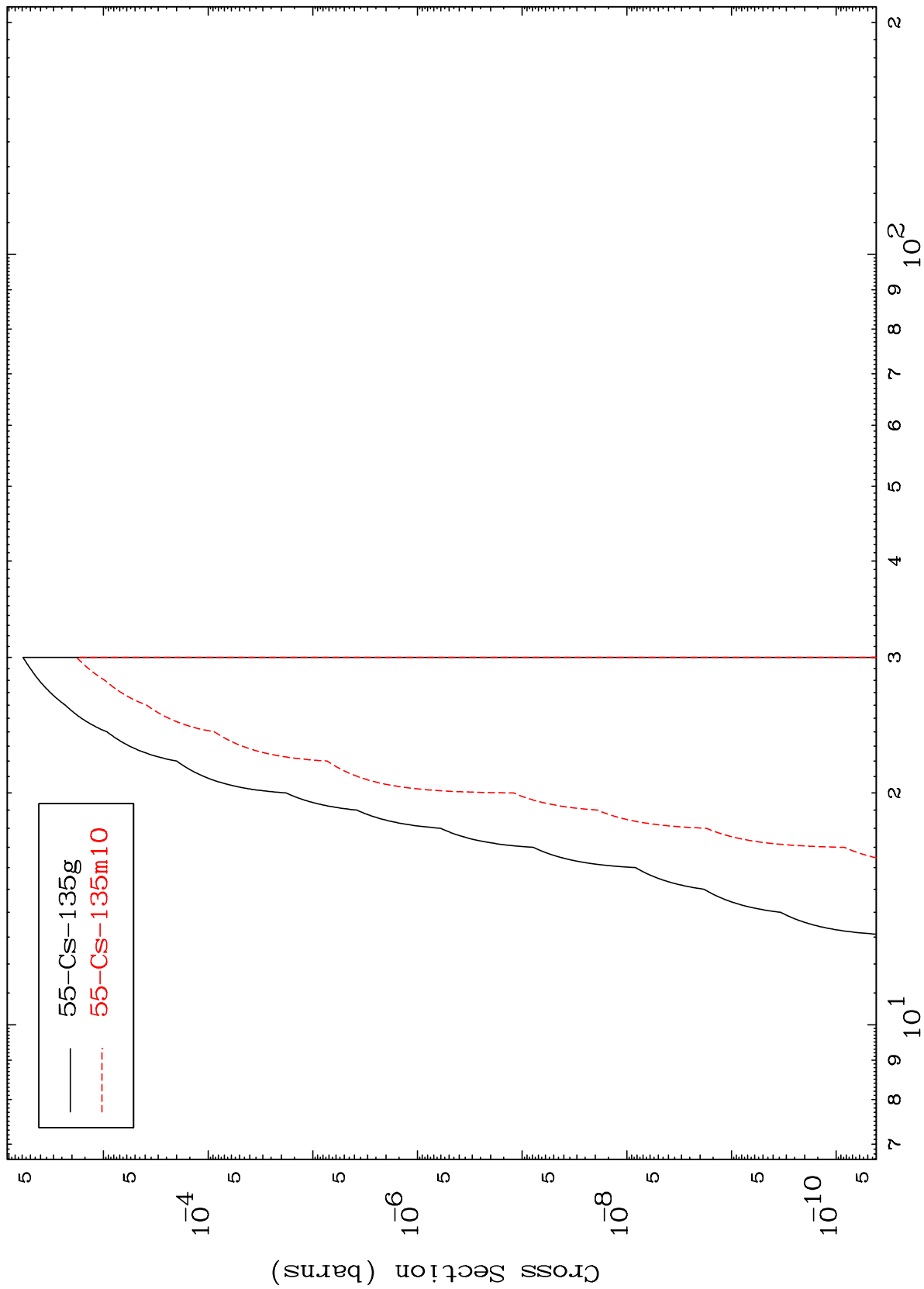


MAT 5655

(p,2n) α

56-Ba-140

Radionuclide Production Cross Section



14

Incident Energy (MeV)

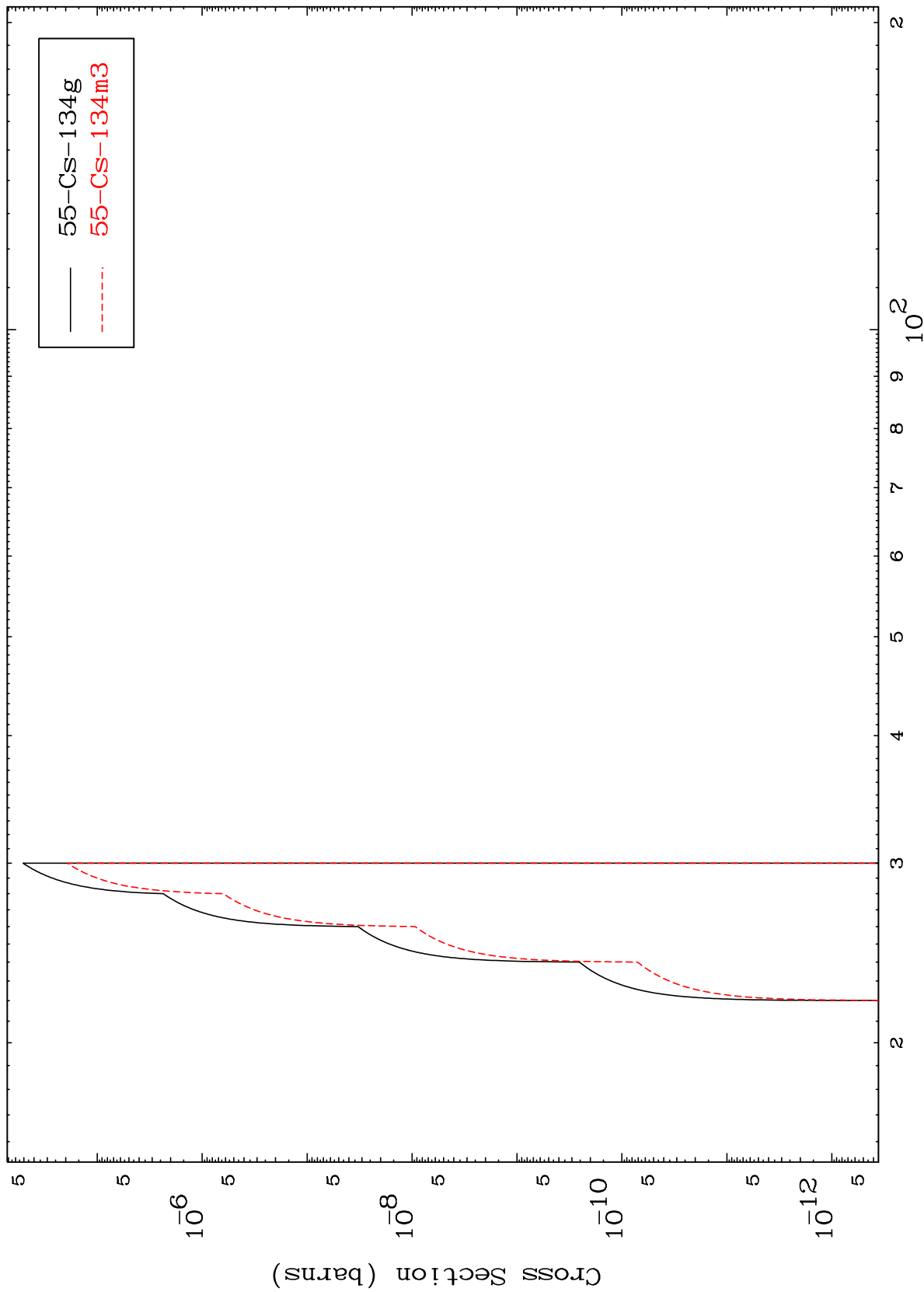
56-Ba-140

MAT 5655

(p,3n) α

56-Ba-140

Radionuclide Production Cross Section



15

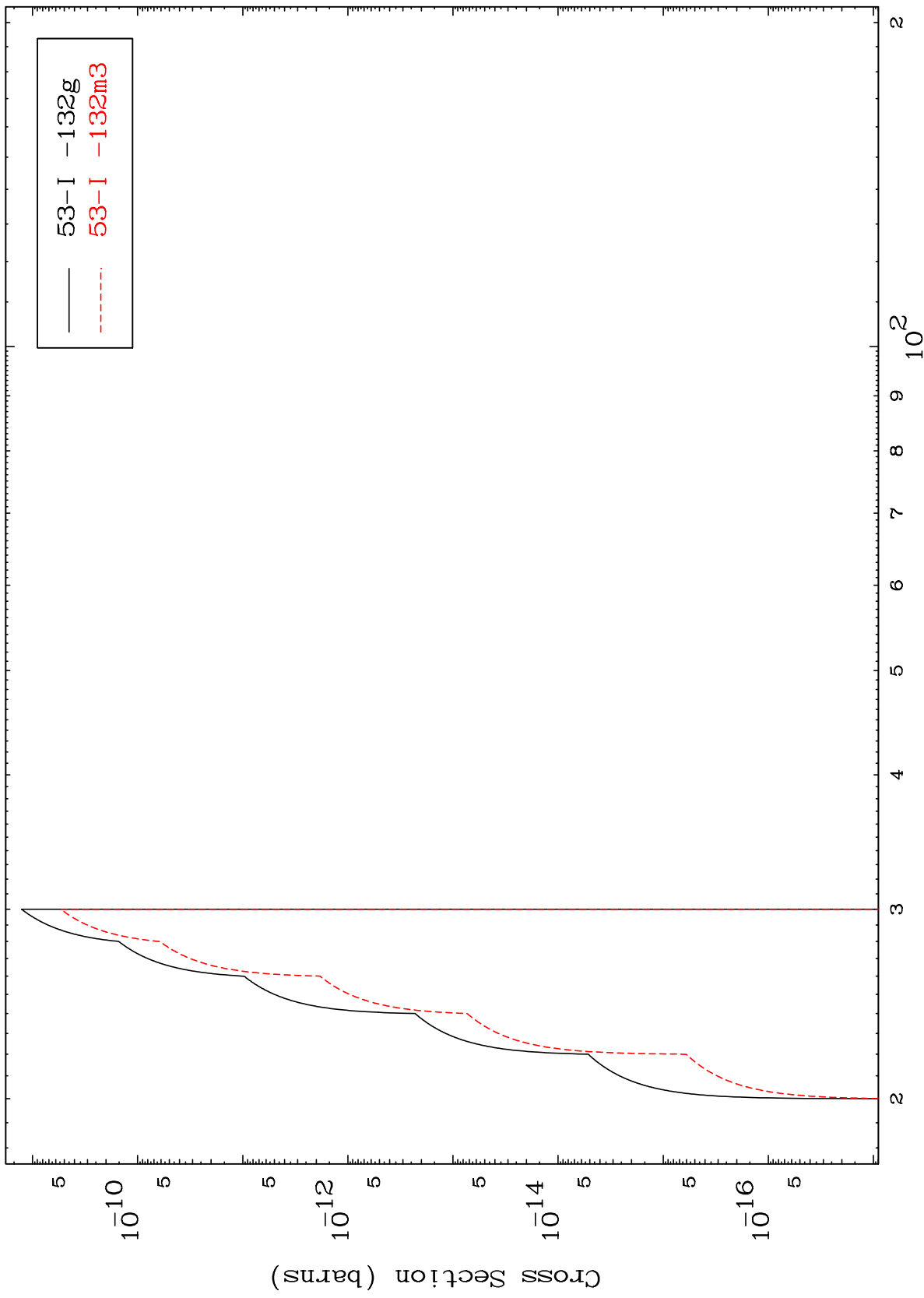
Incident Energy (MeV)

56-Ba-140

MAT 5655

56-Ba-140

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



16

Incident Energy (MeV)

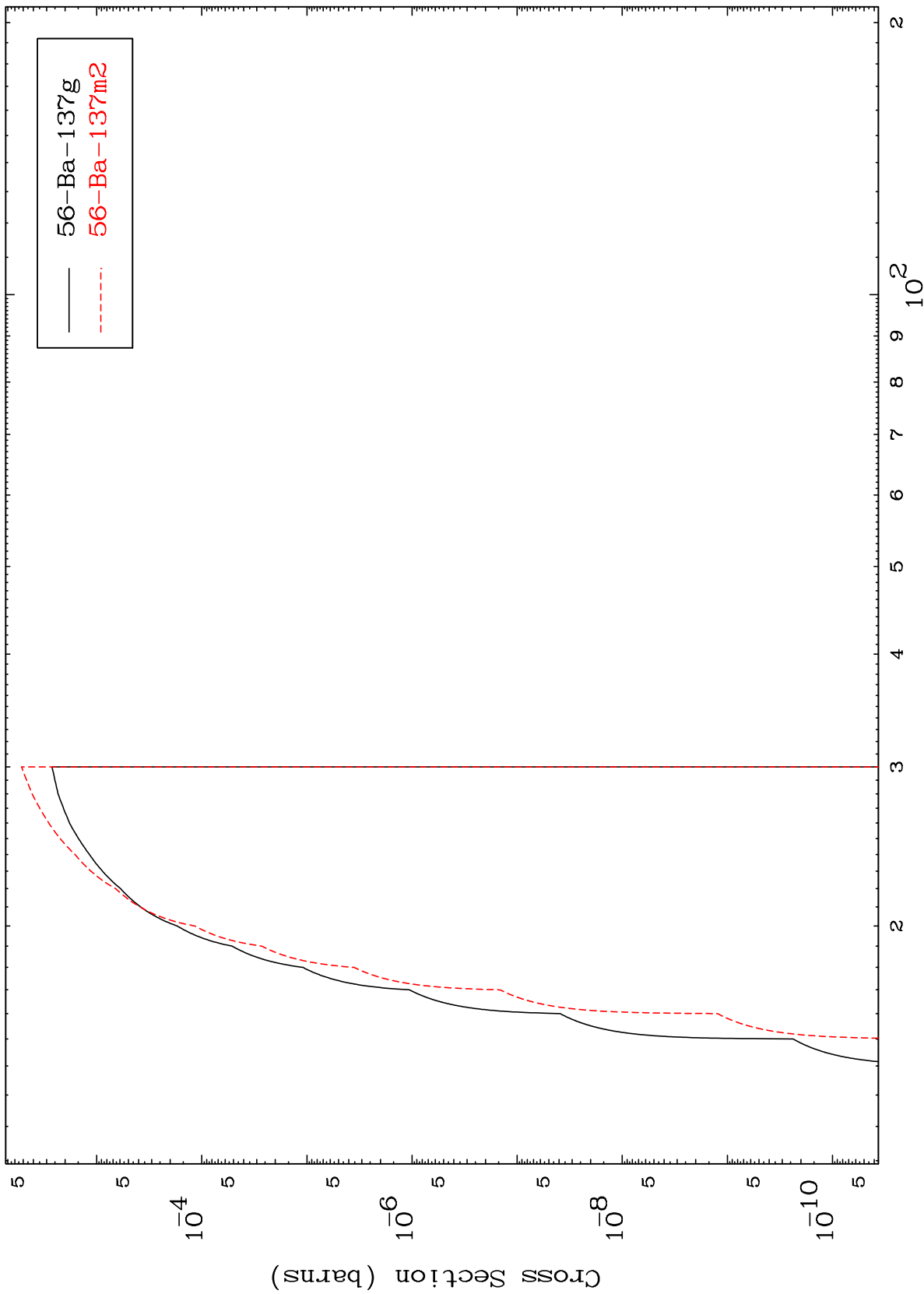
56-Ba-140

MAT 5655

(p,n) t

56-Ba-140

Radionuclide Production Cross Section



17

Incident Energy (MeV)

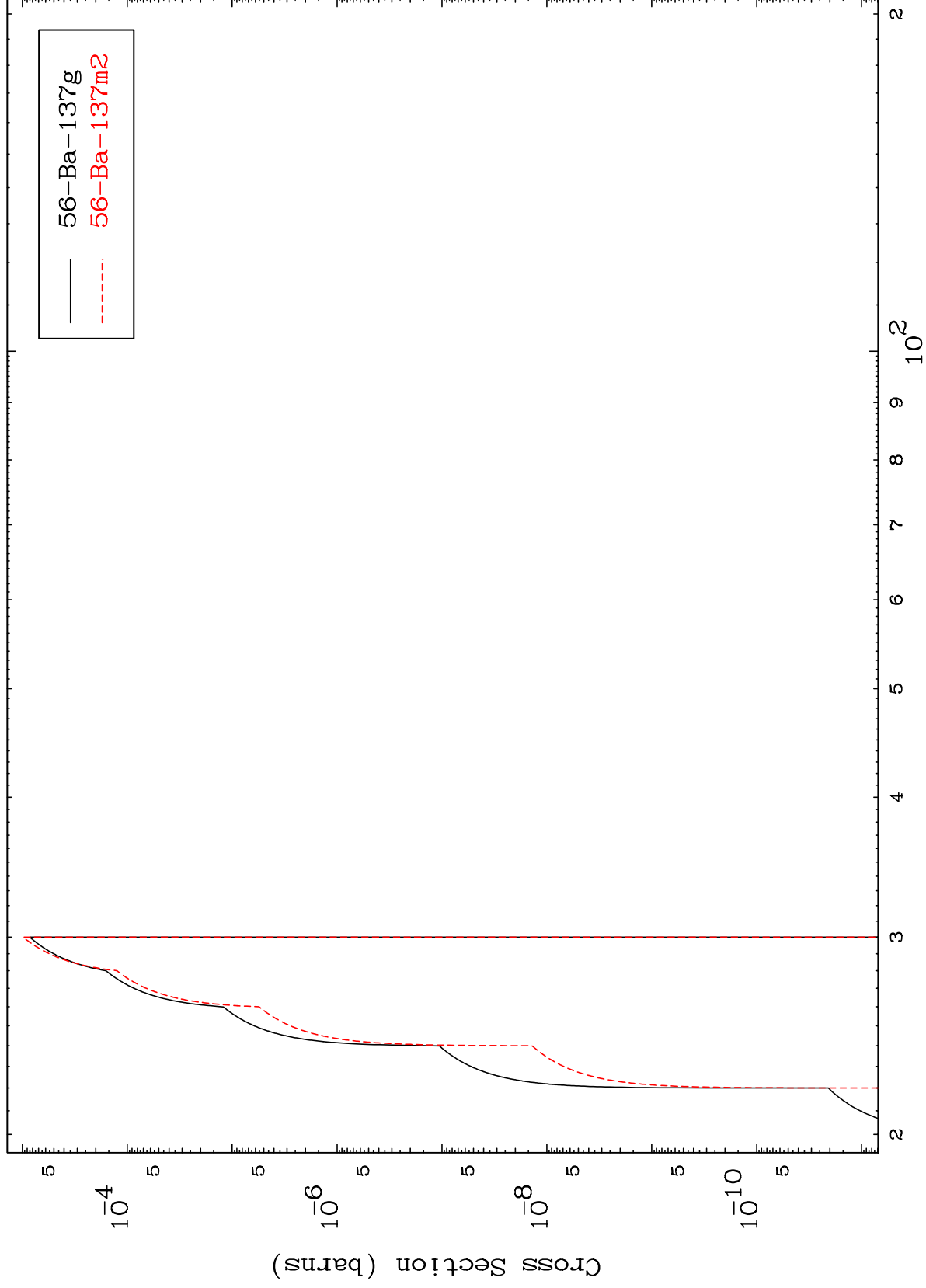
56-Ba-140

MAT 5655

(p,3n) p

56-Ba-140

Radionuclide Production Cross Section



18

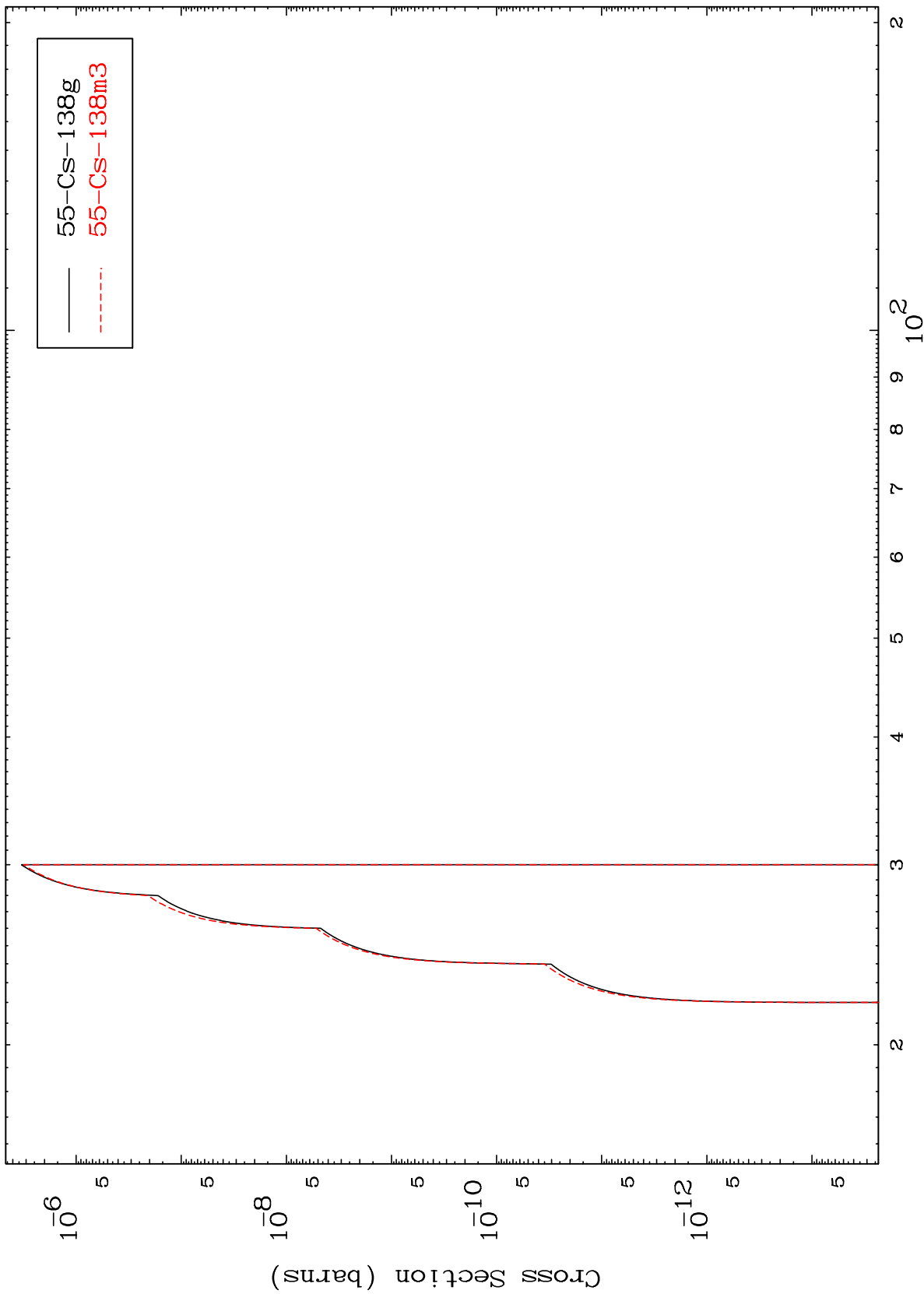
Incident Energy (MeV)

56-Ba-140

MAT 5655

56-Ba-140

(p,2n) p
Radionuclide Production Cross Section



19

56-Ba-140

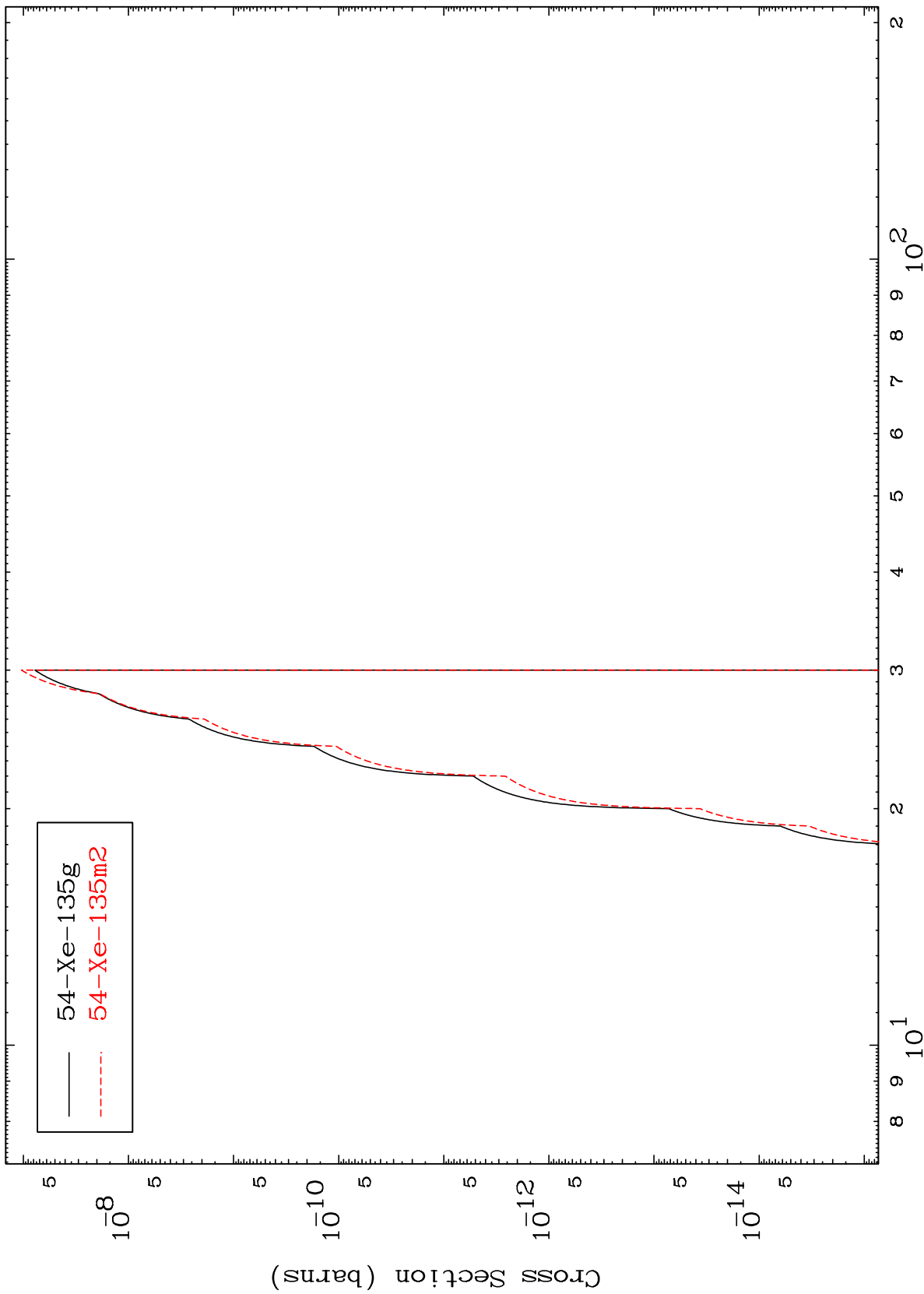
Incident Energy (MeV)

MAT 5655

(p,n') p α

56-Ba-140

Radionuclide Production Cross Section



20

Incident Energy (MeV)

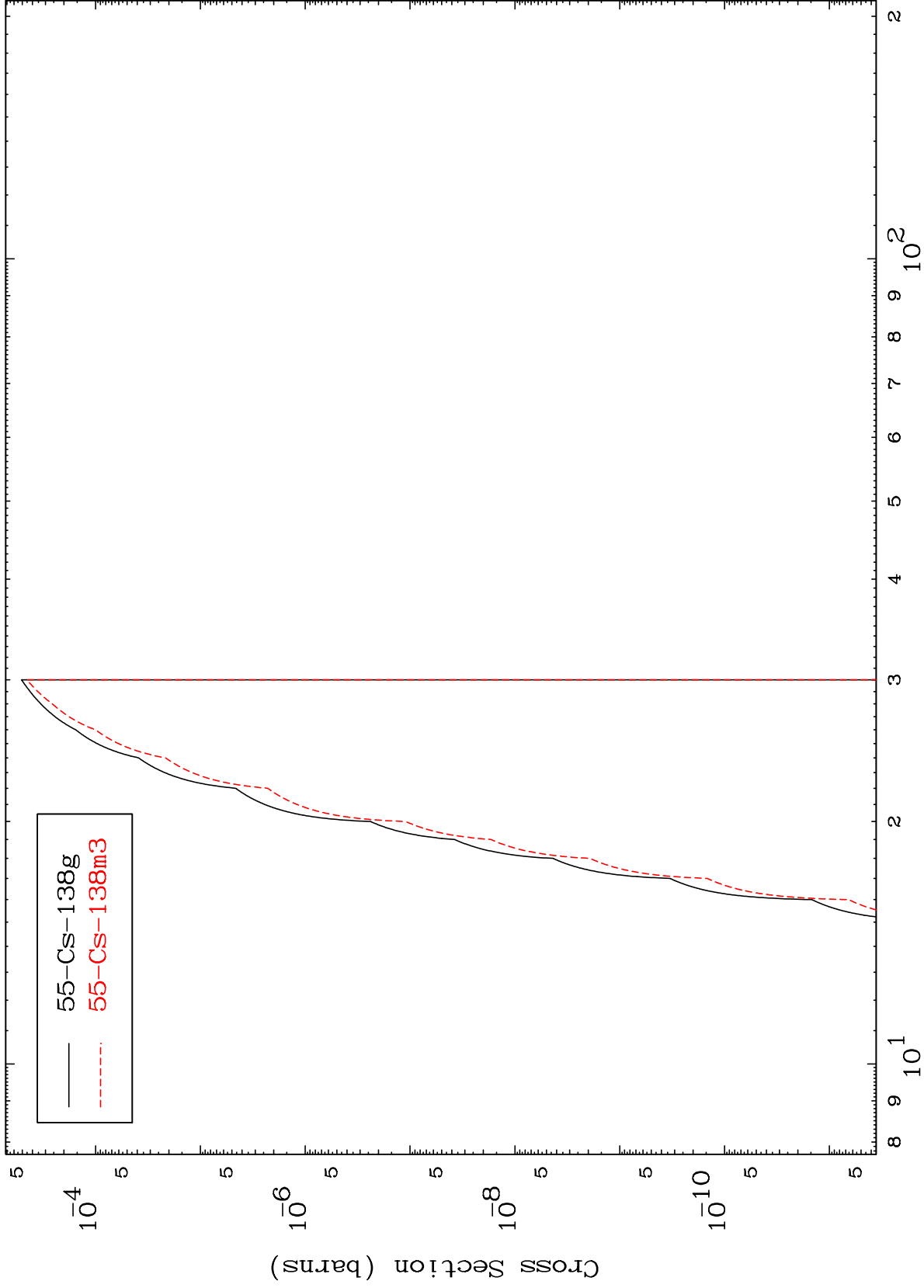
56-Ba-140

MAT 5655

(p,He-3)

56-Ba-140

Radionuclide Production Cross Section



55-Cs-138g
55-Cs-138m3

21

Incident Energy (MeV)

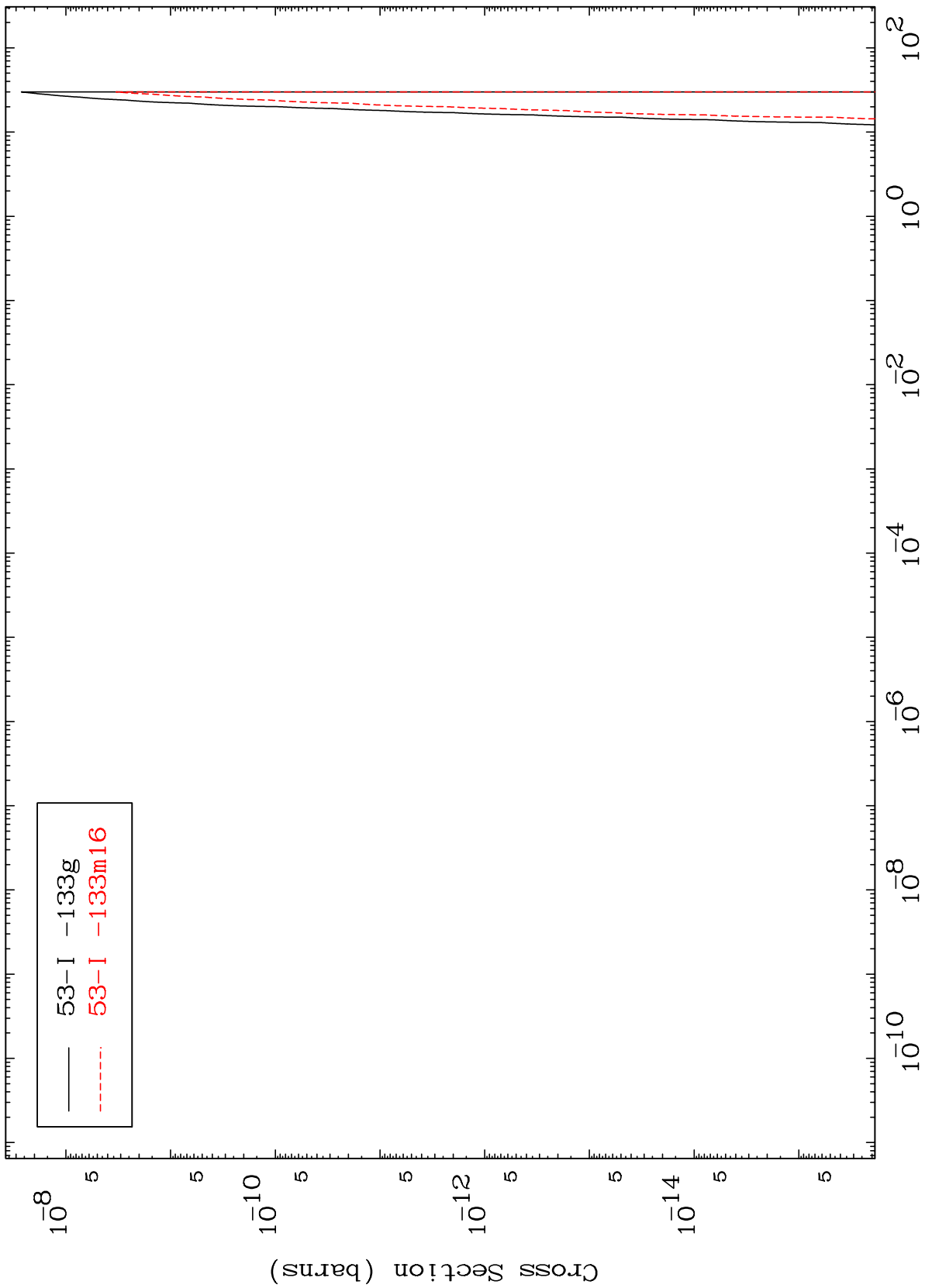
56-Ba-140

MAT 5655

(p,2α)

56-Ba-140

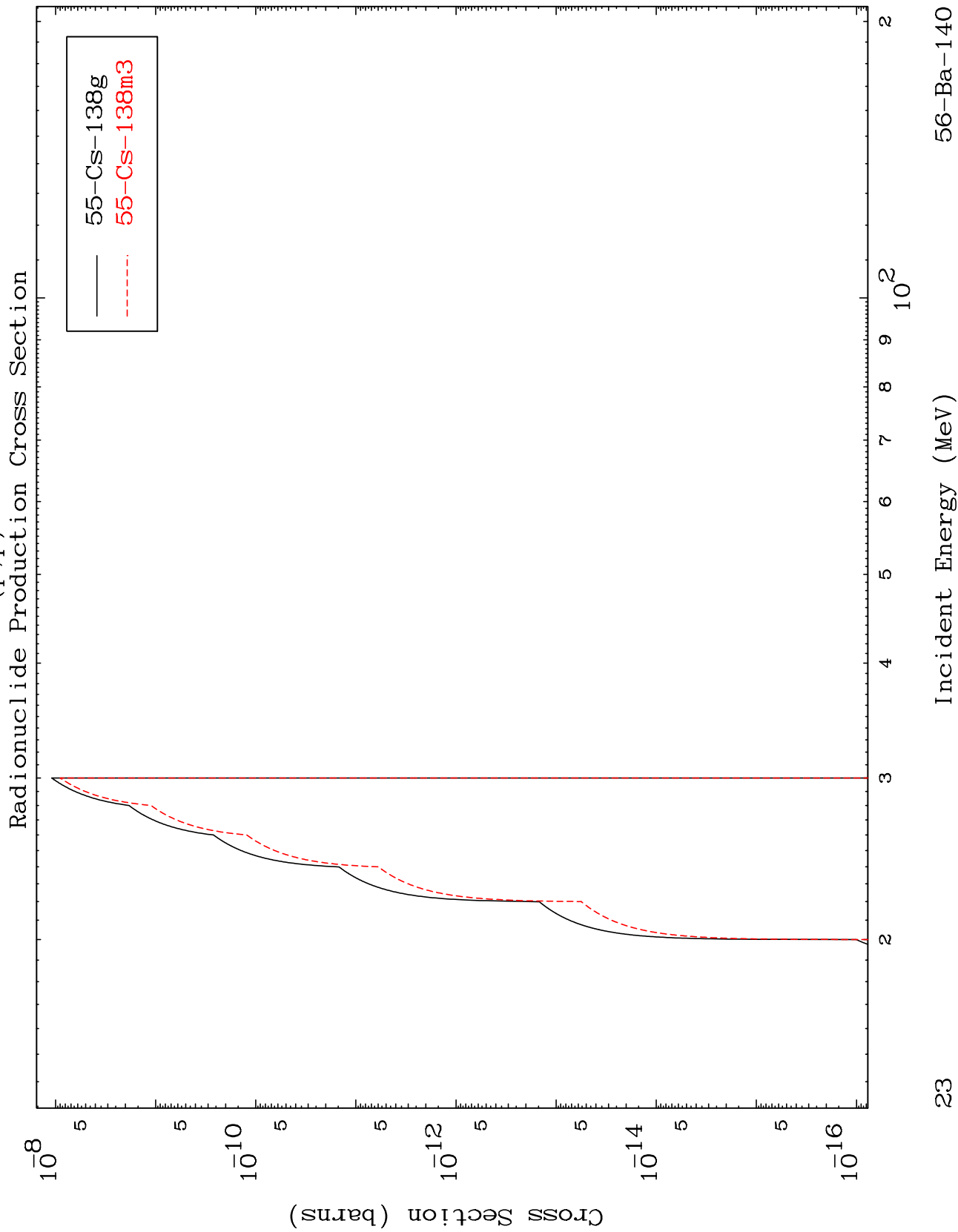
Radionuclide Production Cross Section



MAT 5655

(p,p) d

56-Ba-140



23

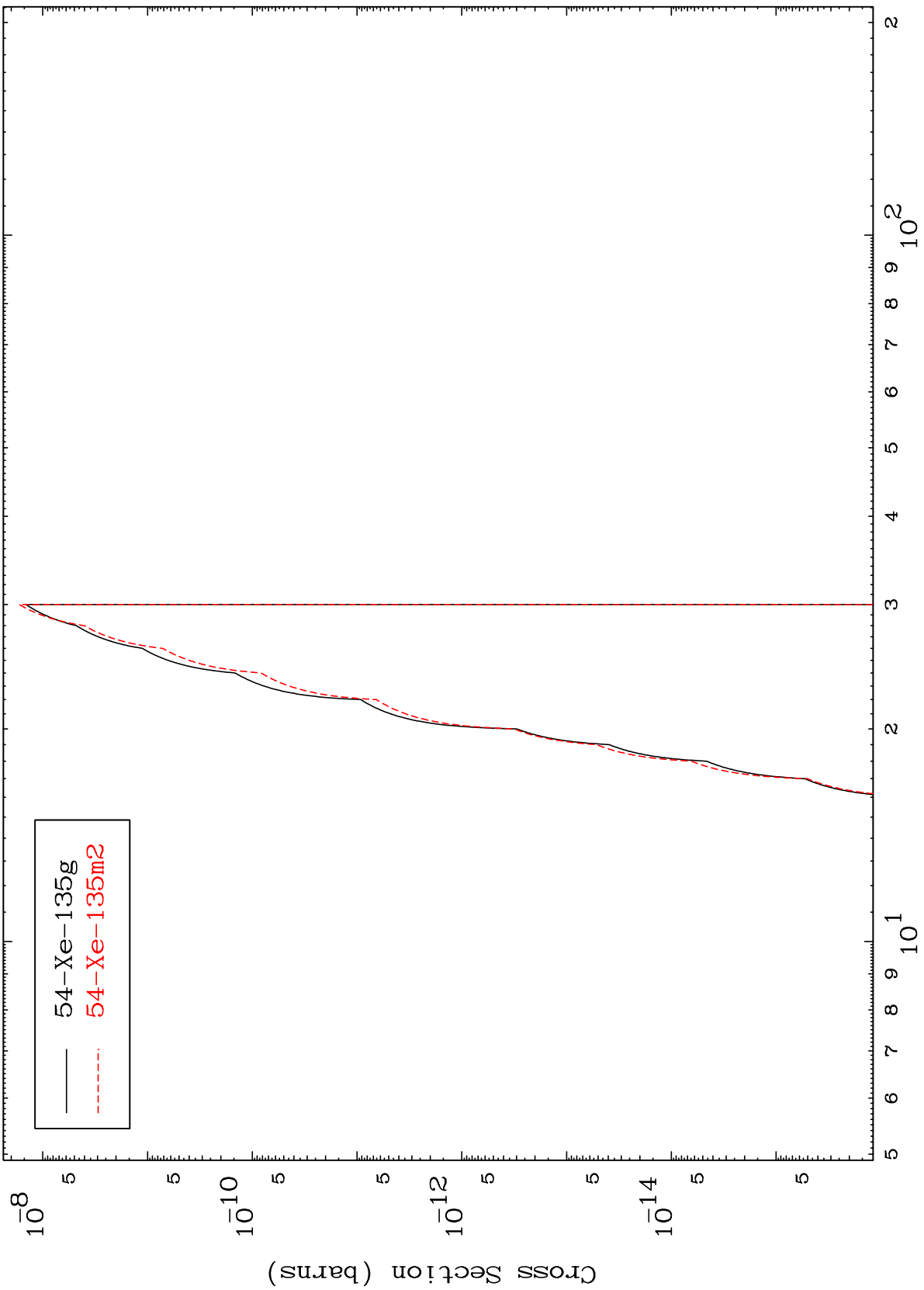
56-Ba-140

MAT 5655

(p,d) α

56-Ba-140

Radionuclide Production Cross Section



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

24

Incident Energy (MeV)

56-Ba-140