

Program EVALPLOT
(Version 2021-1)

by

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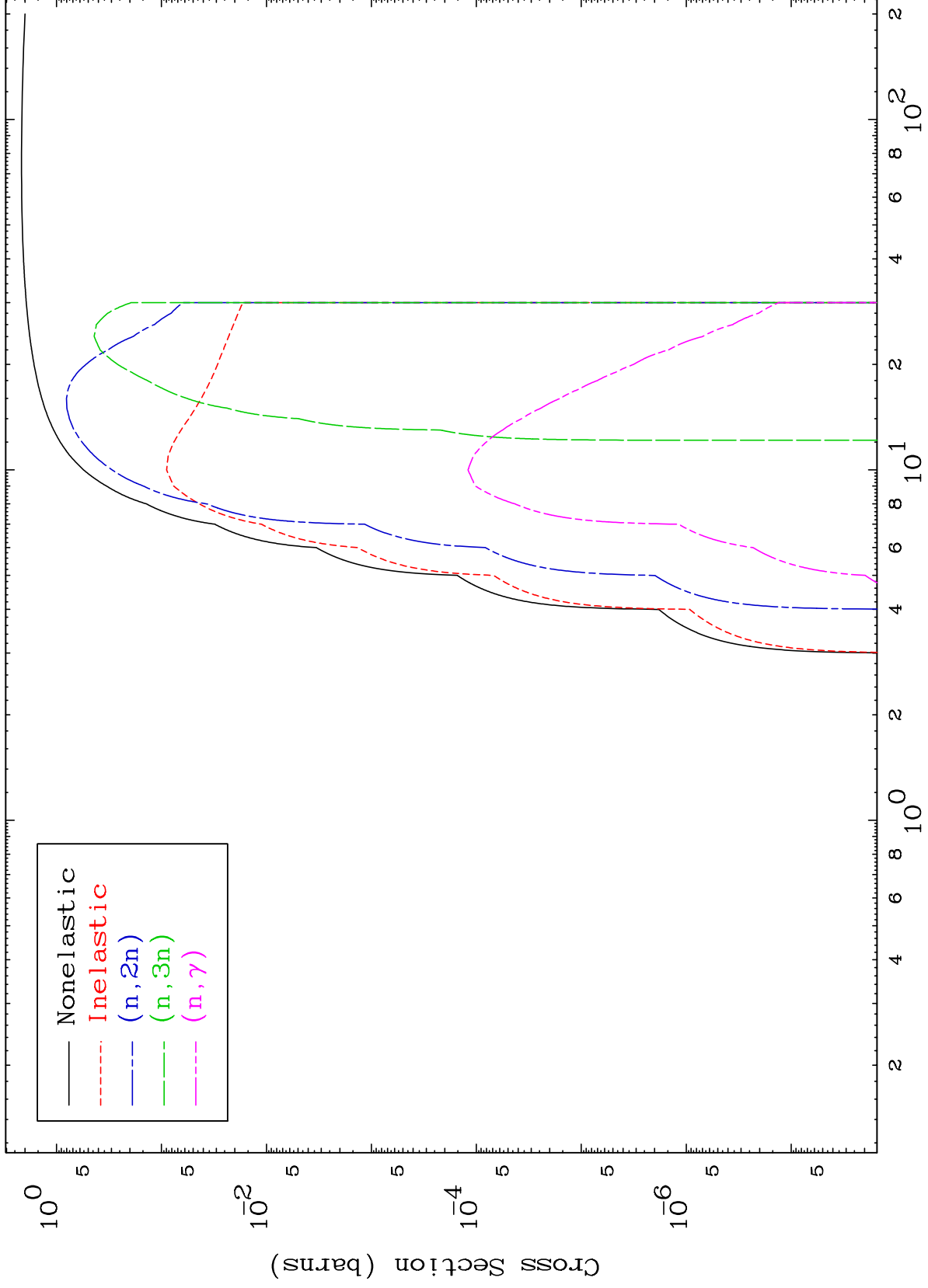
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5905

Triton Major
0 Kelvin Cross Sections

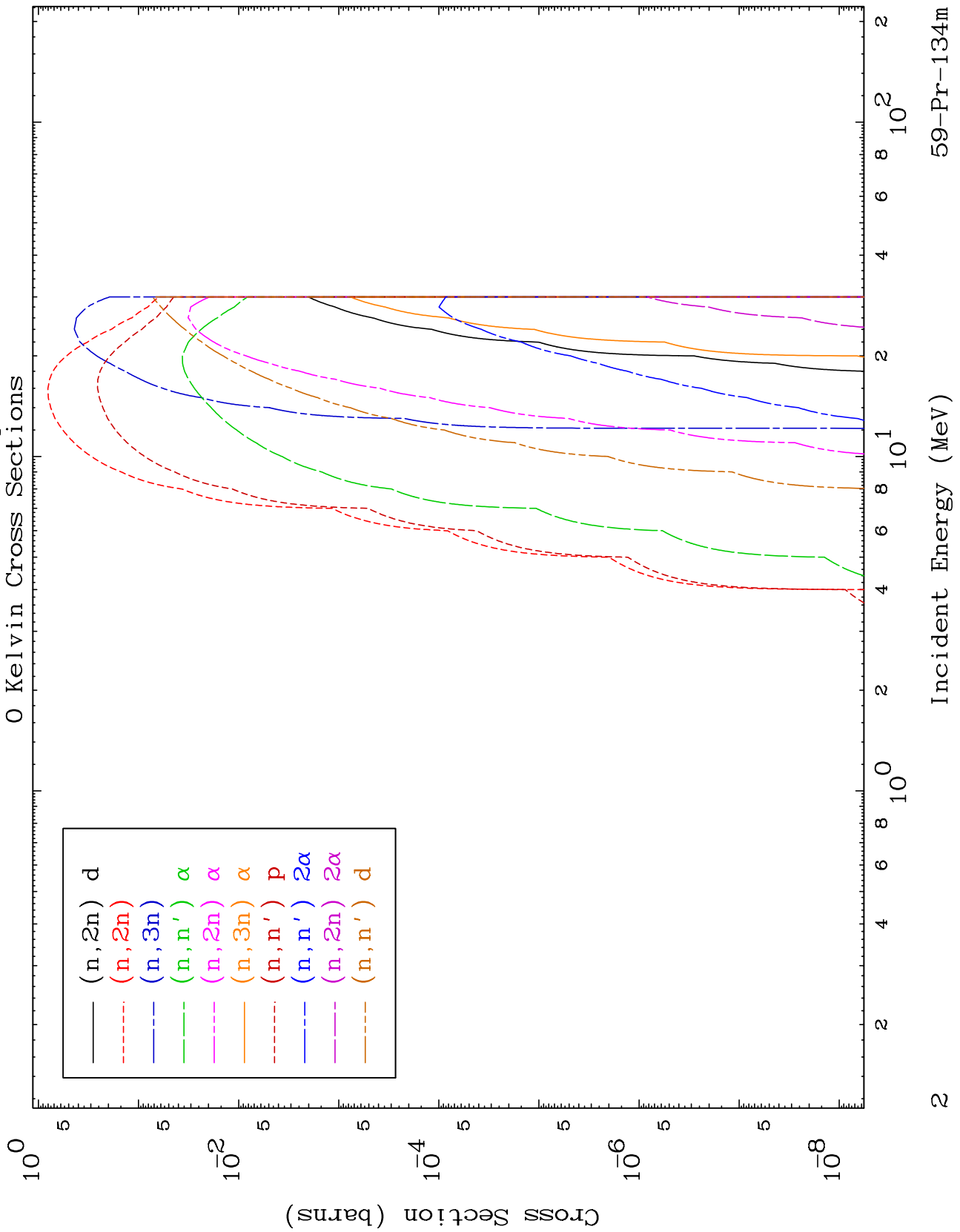
59-Pr-134m

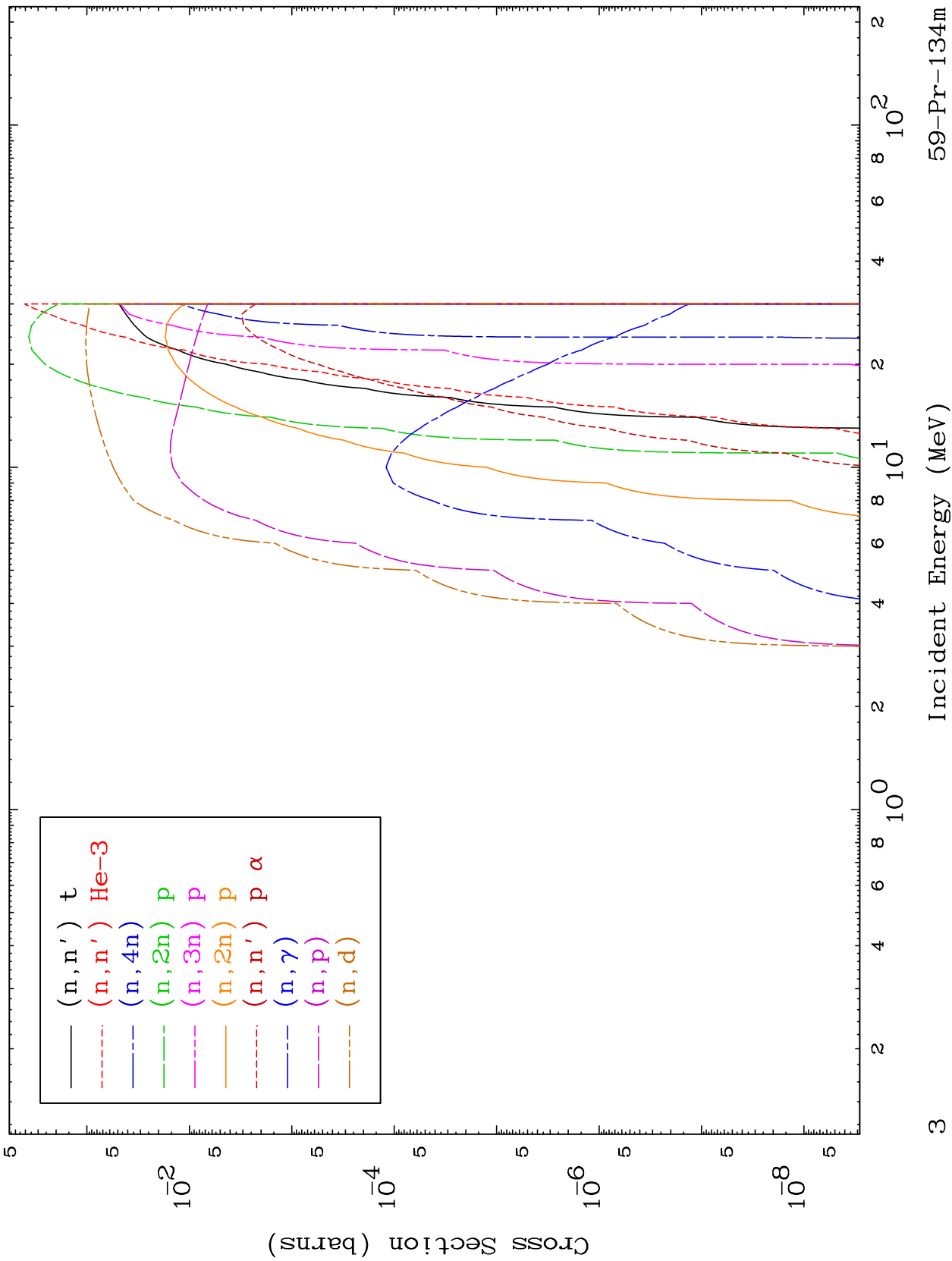


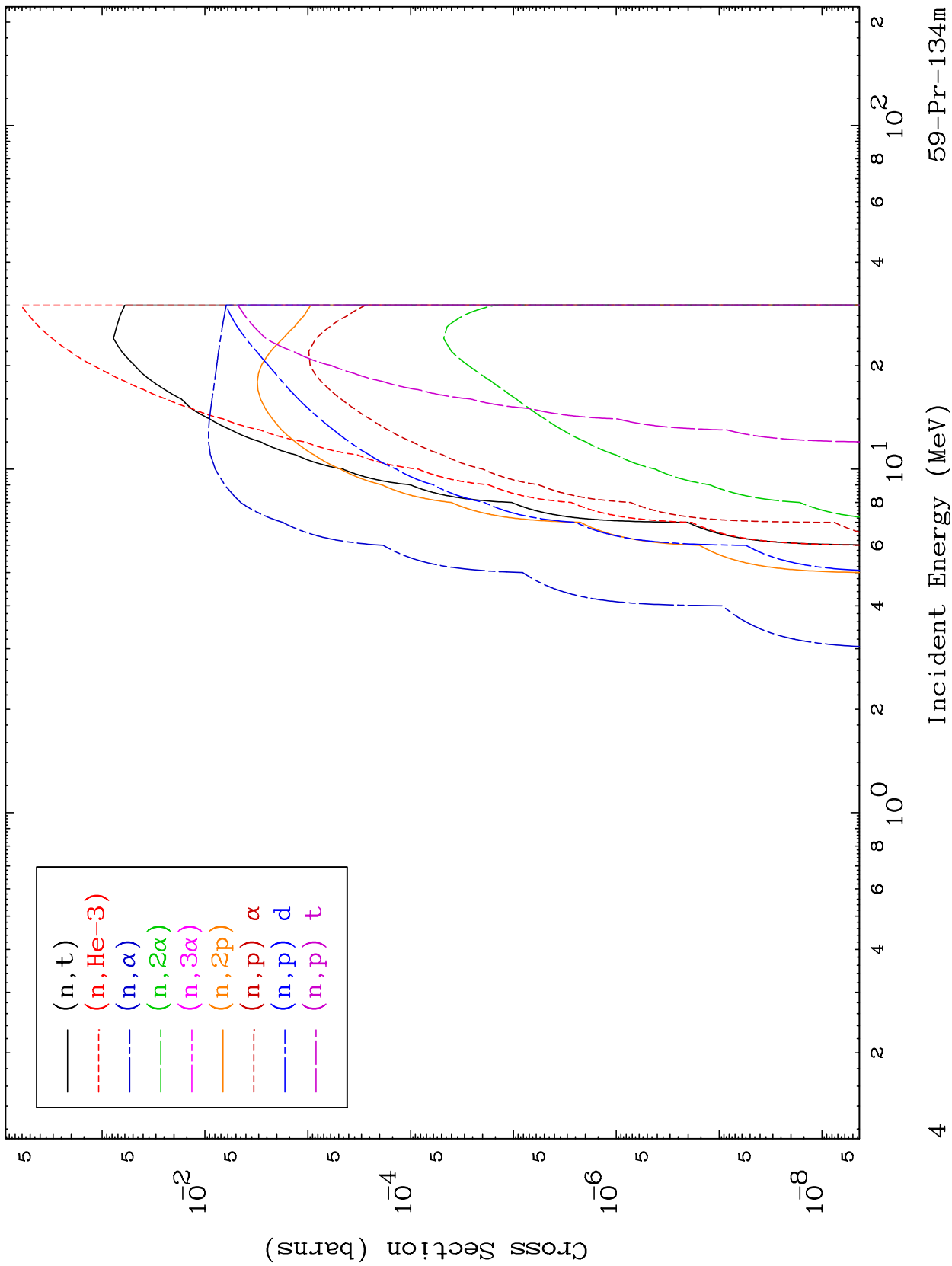
MAT 5905

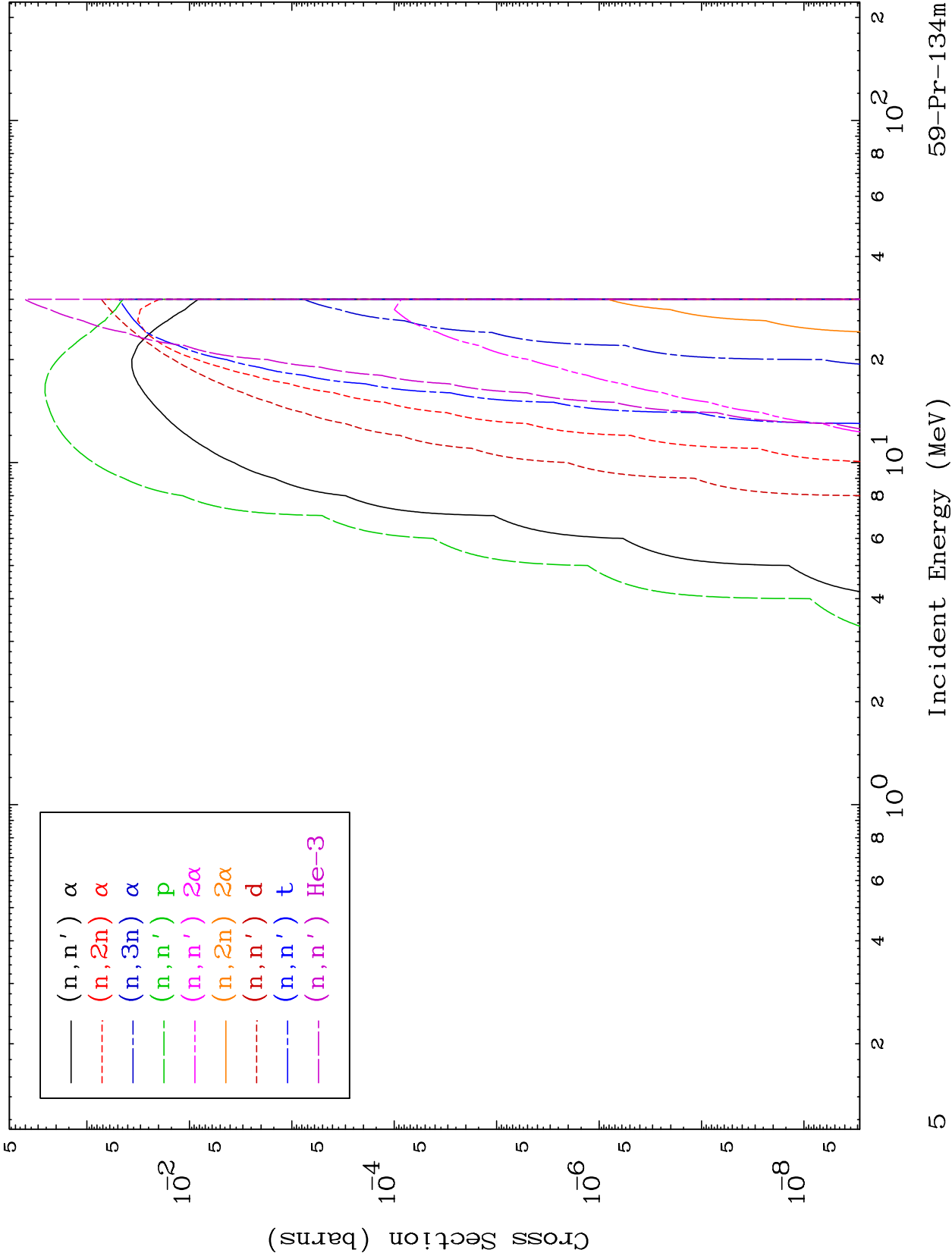
Triton Neutron Absorption
0 Kelvin Cross Sections

59-Pr-134m





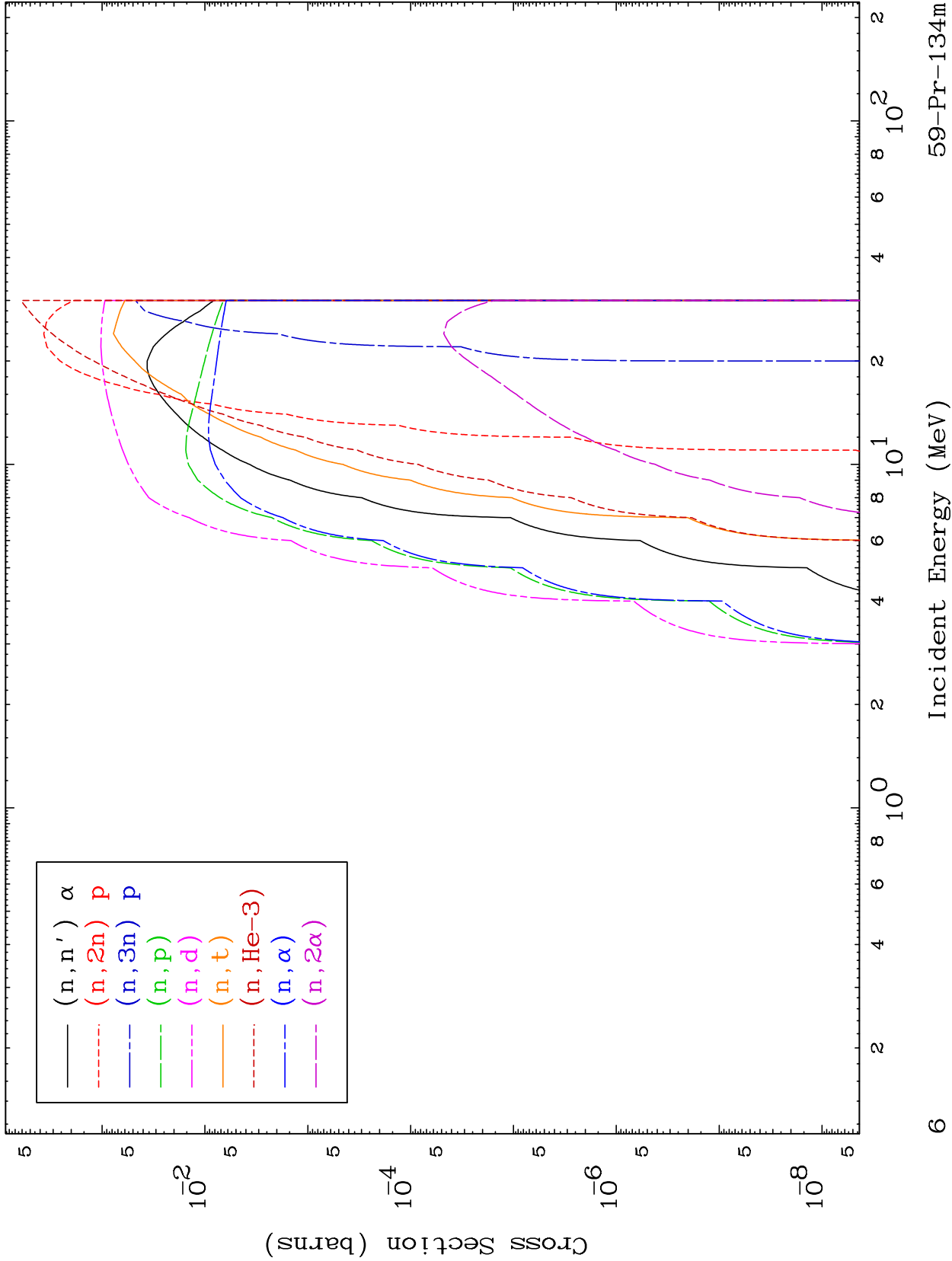


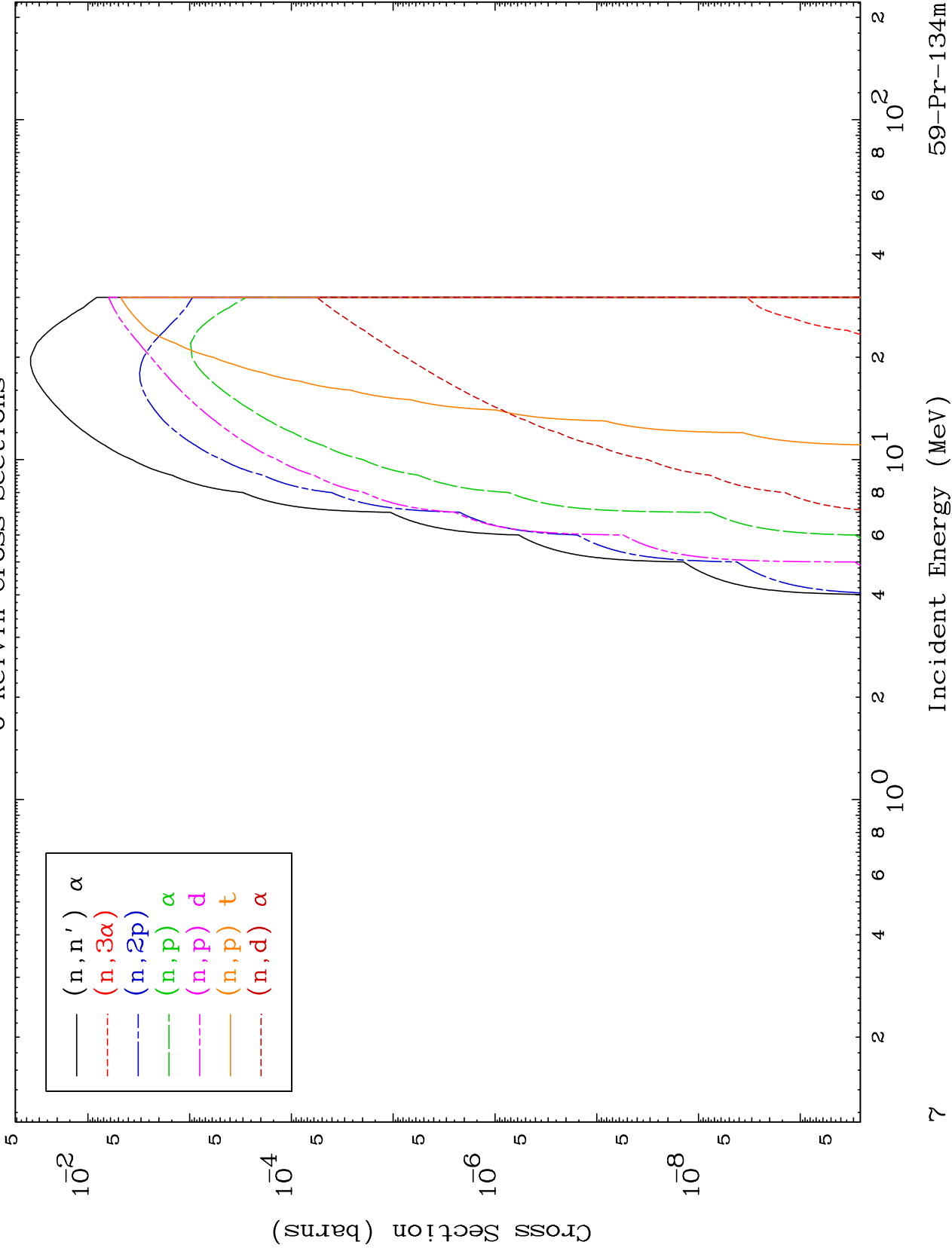


MAT 5905

Triton Charged Particle
0 Kelvin Cross Sections

59-Pr-134m

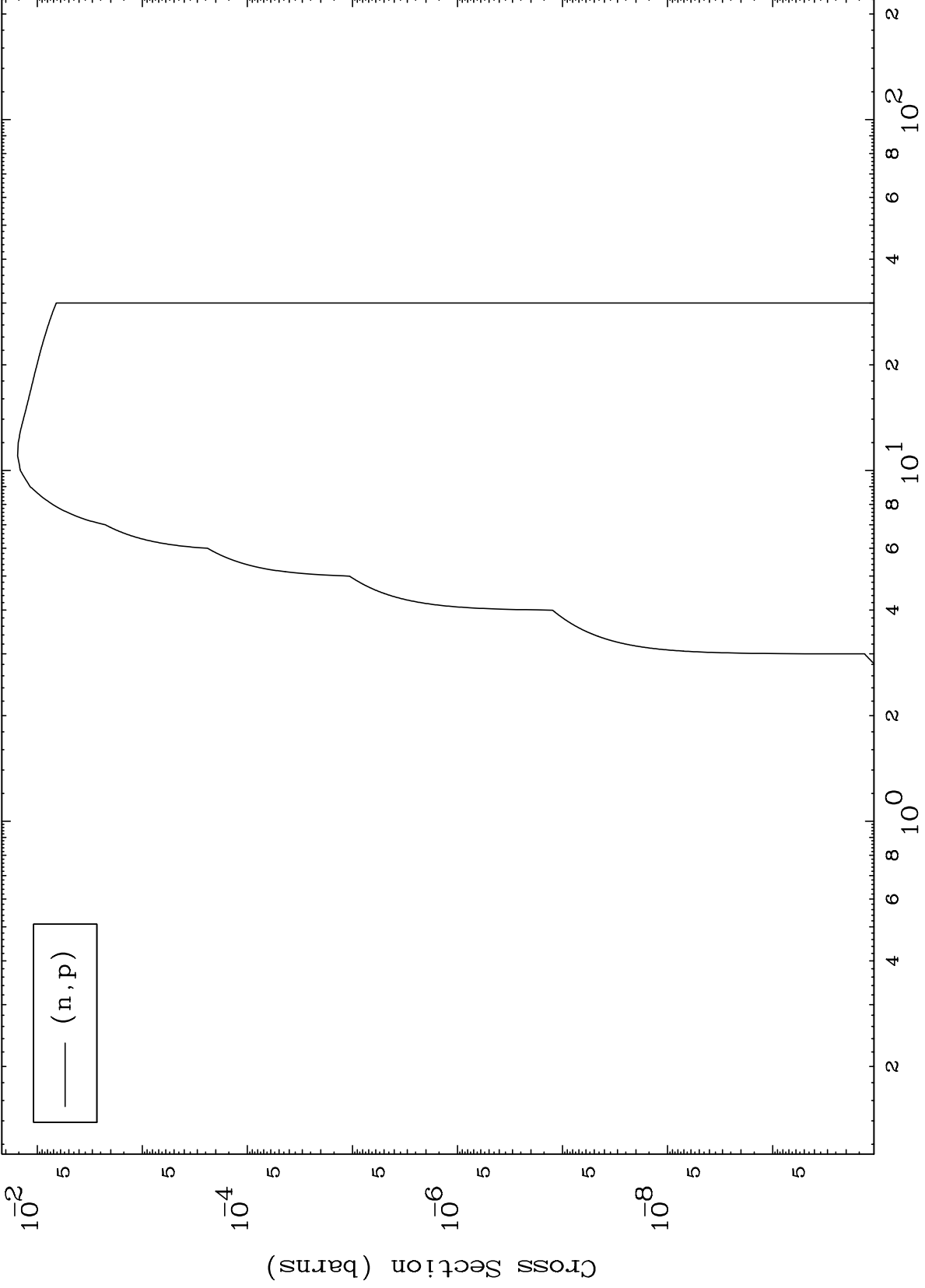




MAT 5905

(t,p) Levels
0 Kelvin Cross Sections

59-Pr-134m

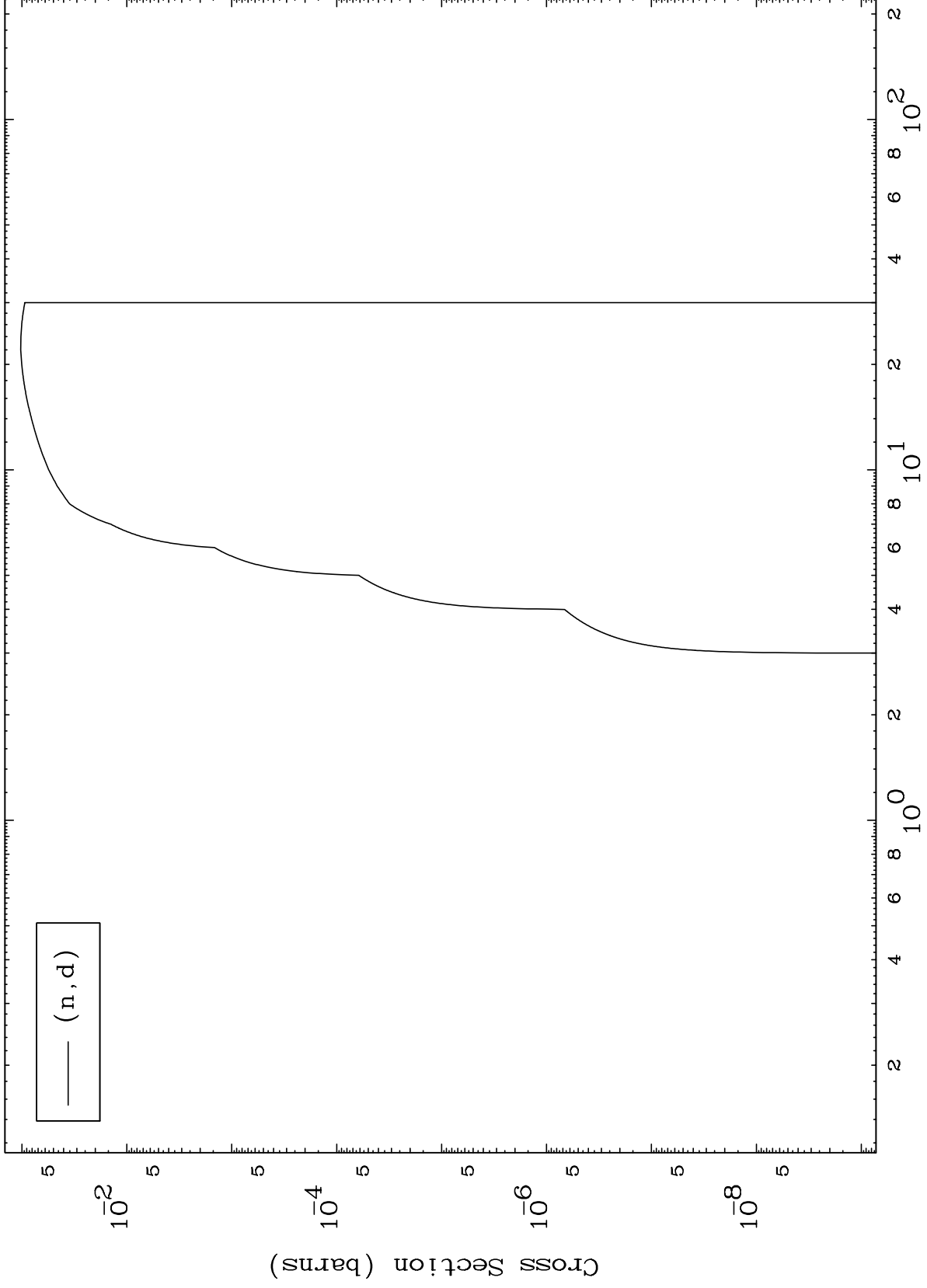


MAT 5905

(t, d) Levels

59-Pr-134m

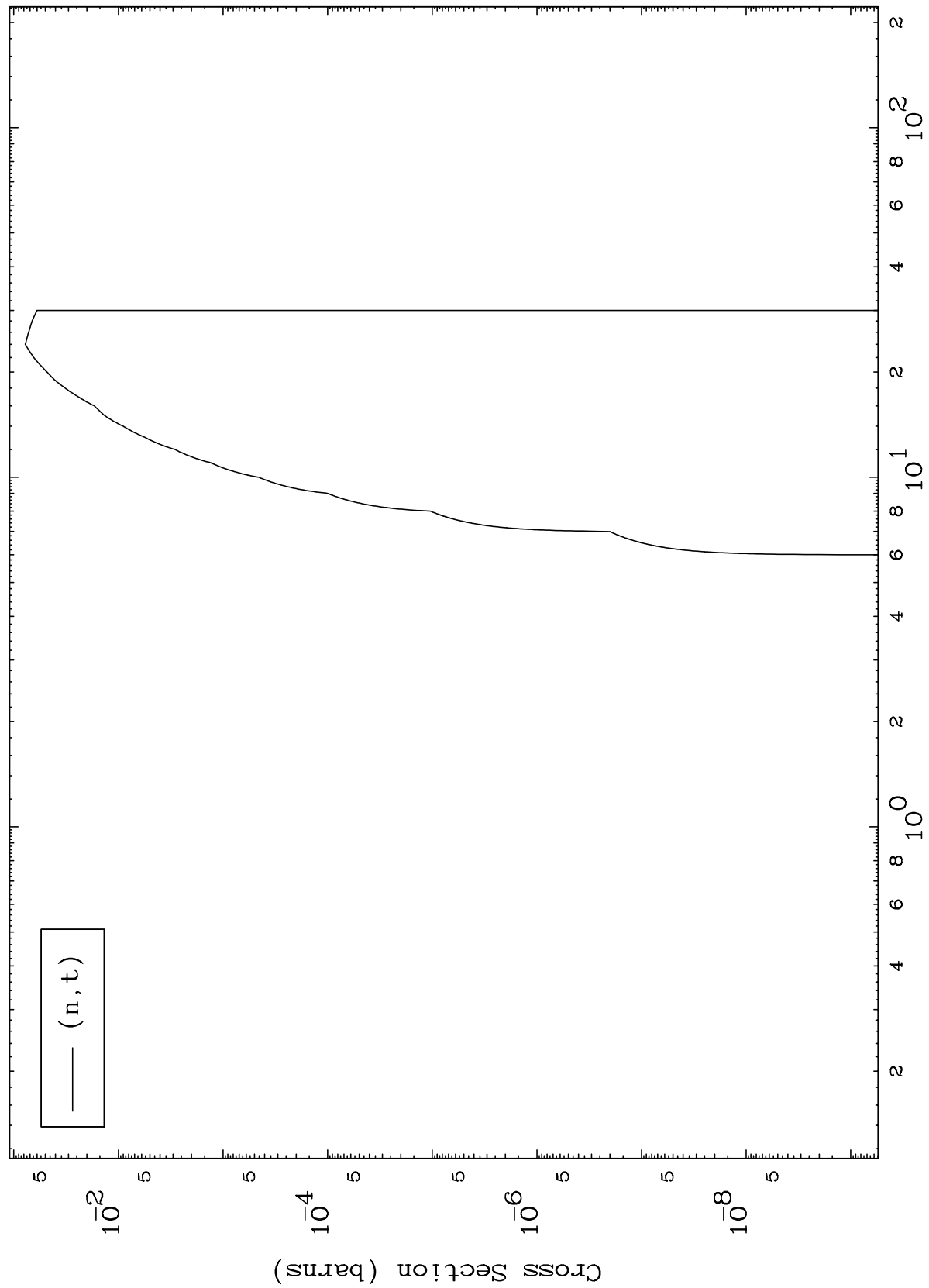
0 Kelvin Cross Sections



MAT 5905

59-Pr-134m

(t, t) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

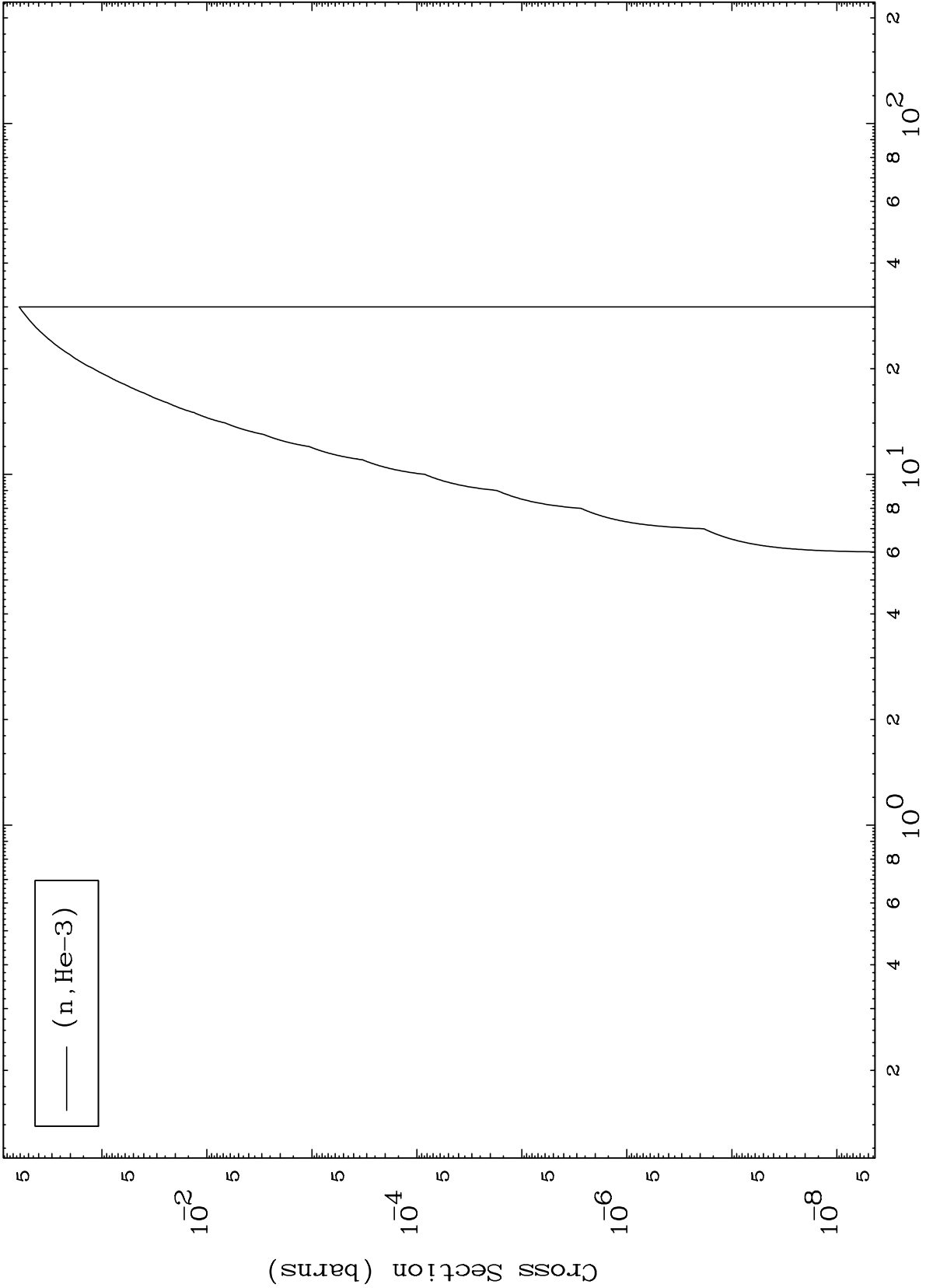
59-Pr-134m

MAT 5905

(t,He3) Levels

59-Pr-134m

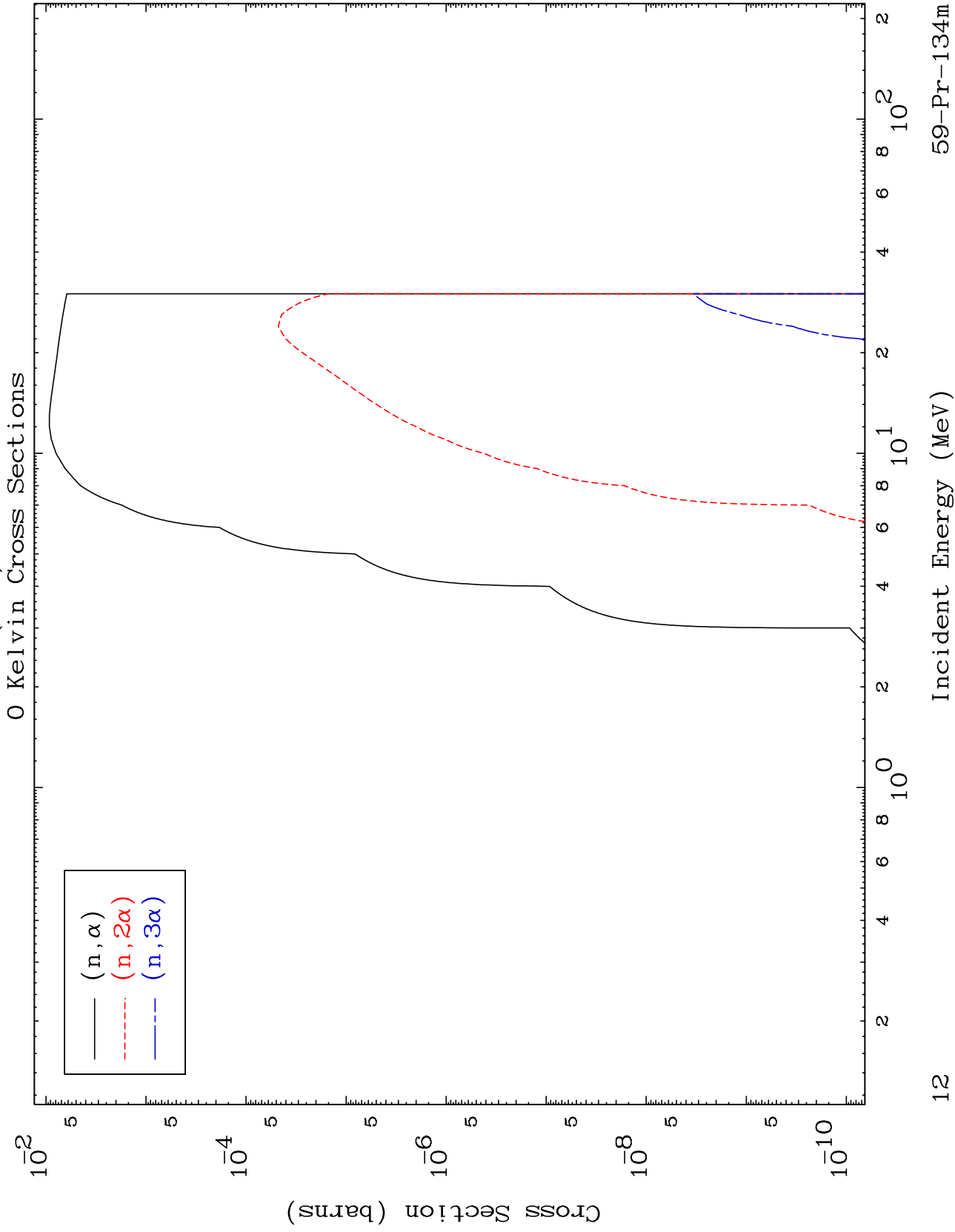
0 Kelvin Cross Sections



MAT 5905

(t, α) Levels

59-Pr-134m

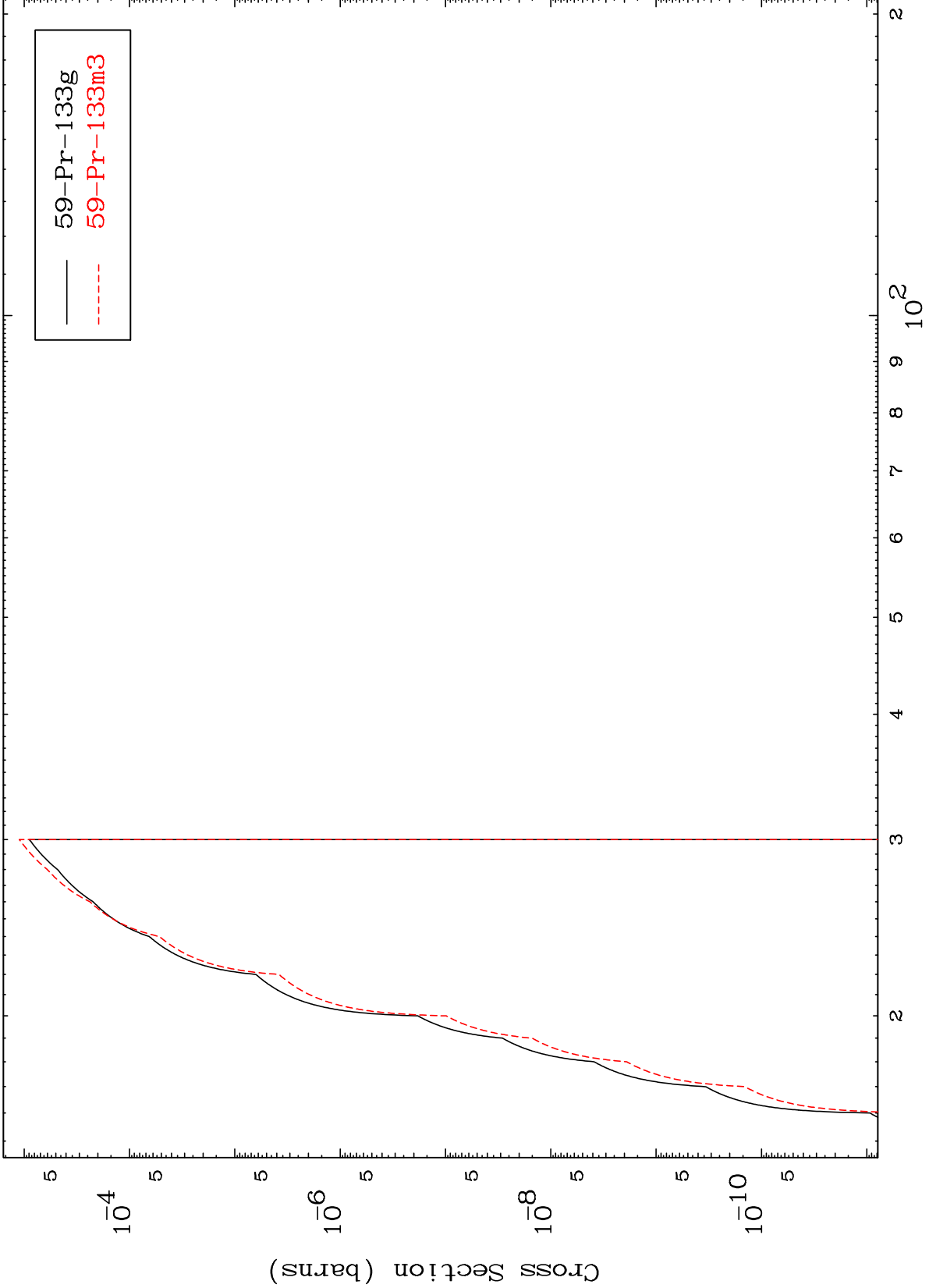


MAT 5905

(n,2n) d

59-Pr-134m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

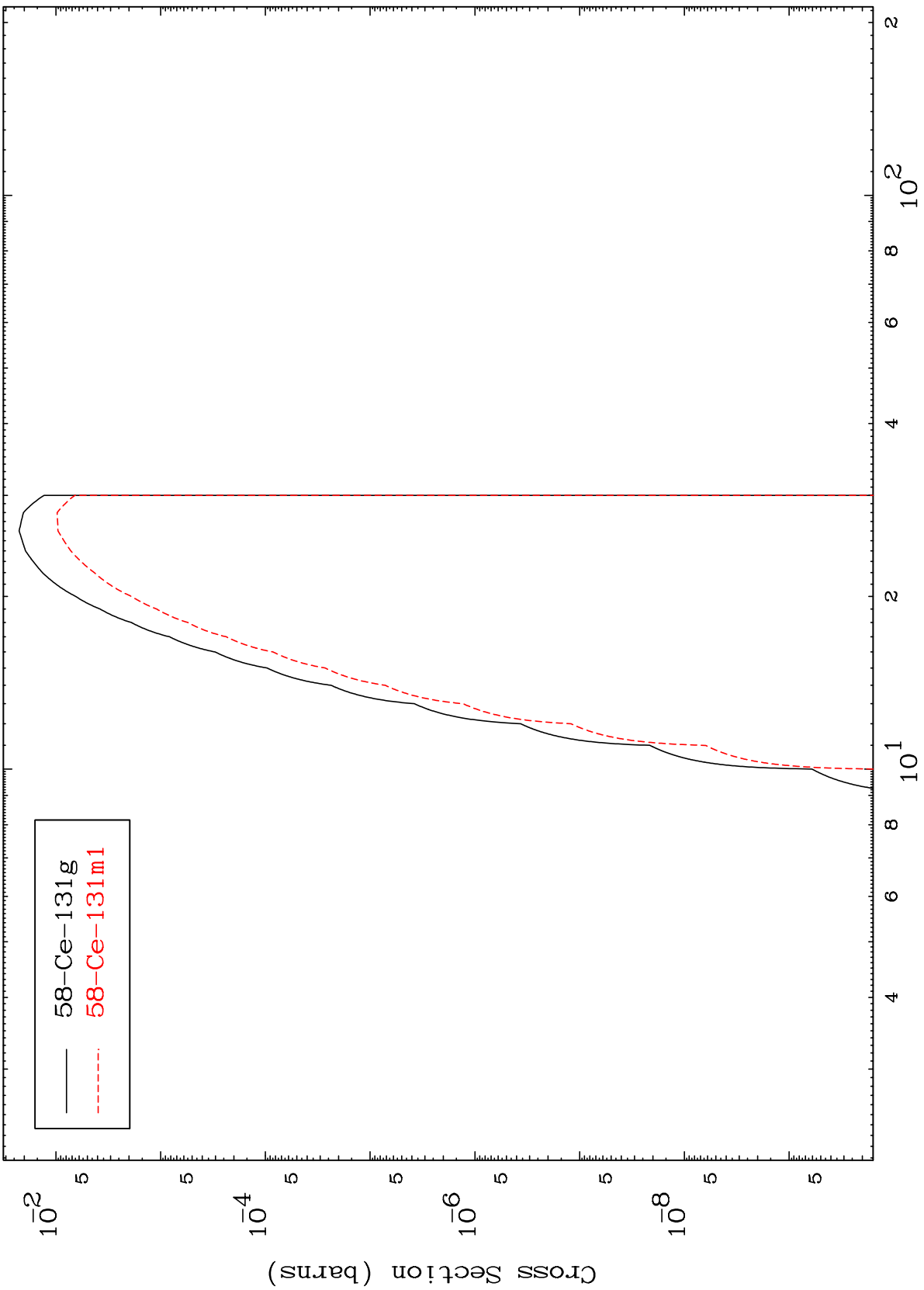
59-Pr-134m

MAT 5905

(n,2n) α

59-Pr-134m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

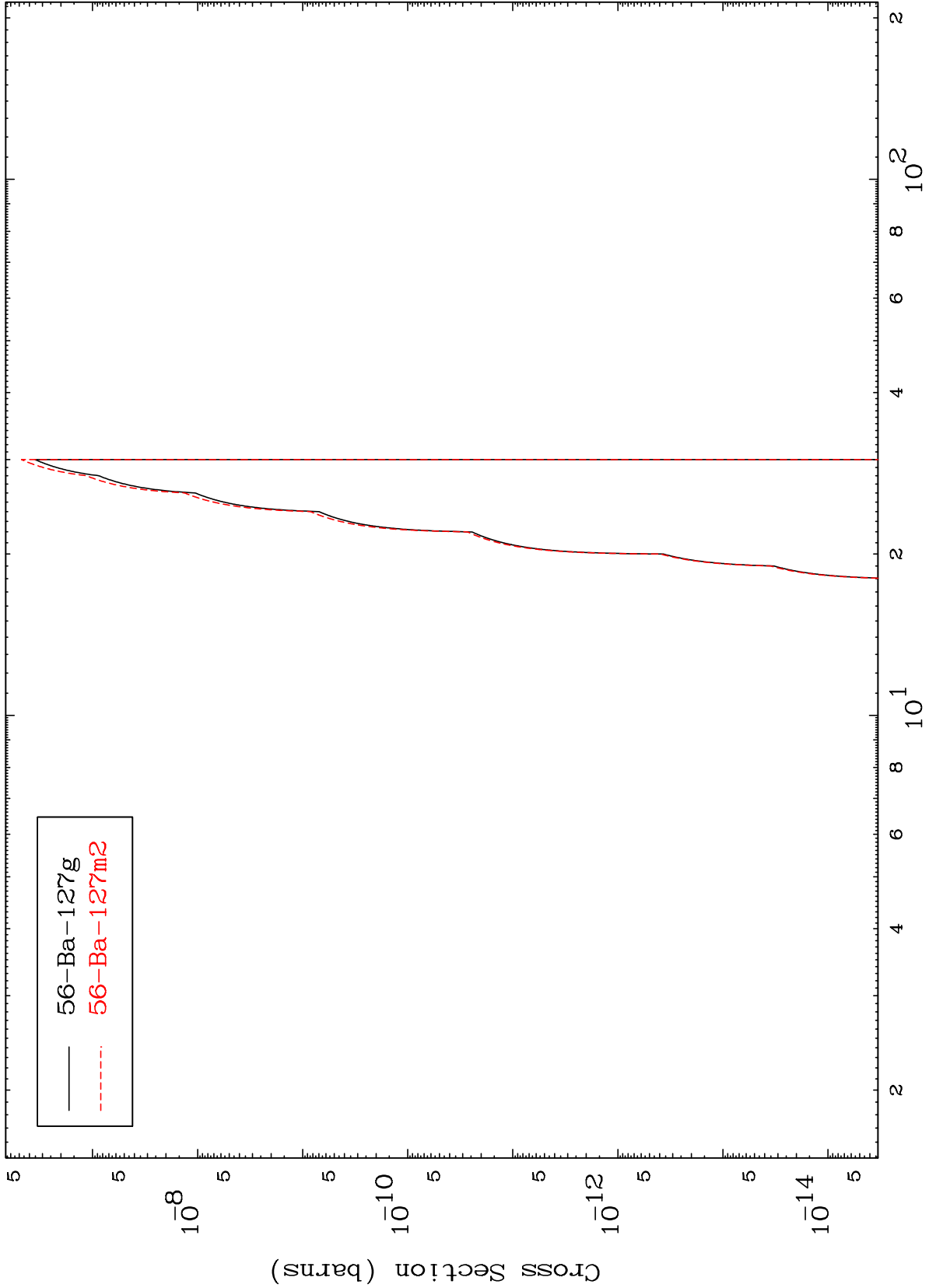
59-Pr-134m

MAT 5905

(n,2n) 2α

59-Pr-134m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

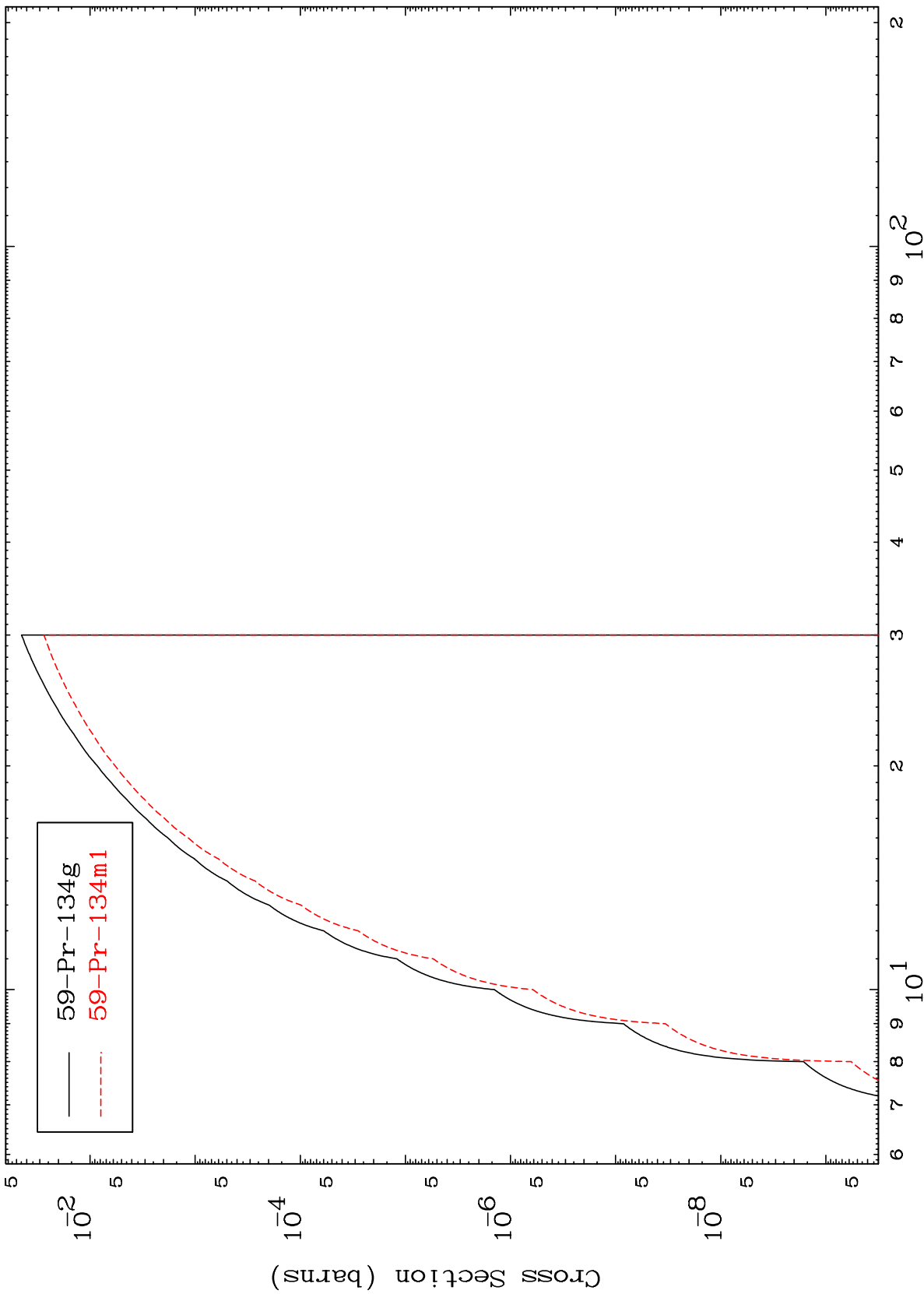
59-Pr-134m

MAT 5905

(n,n') d

59-Pr-134m

Radionuclide Production Cross Section



59-Pr-134g
59-Pr-134m1

Incident Energy (MeV)

59-Pr-134m

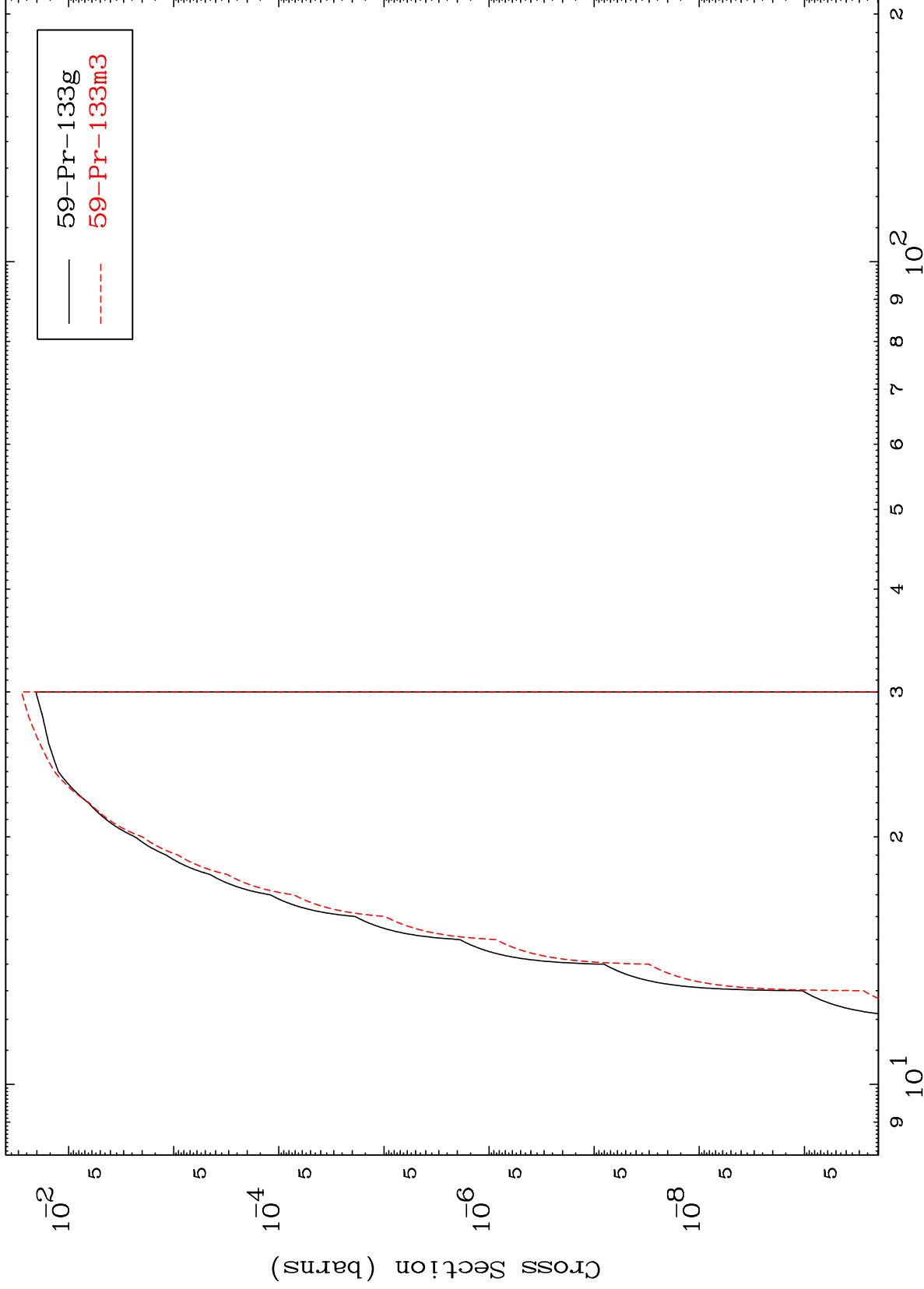
16

MAT 5905

(n,n') t

59-Pr-134m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

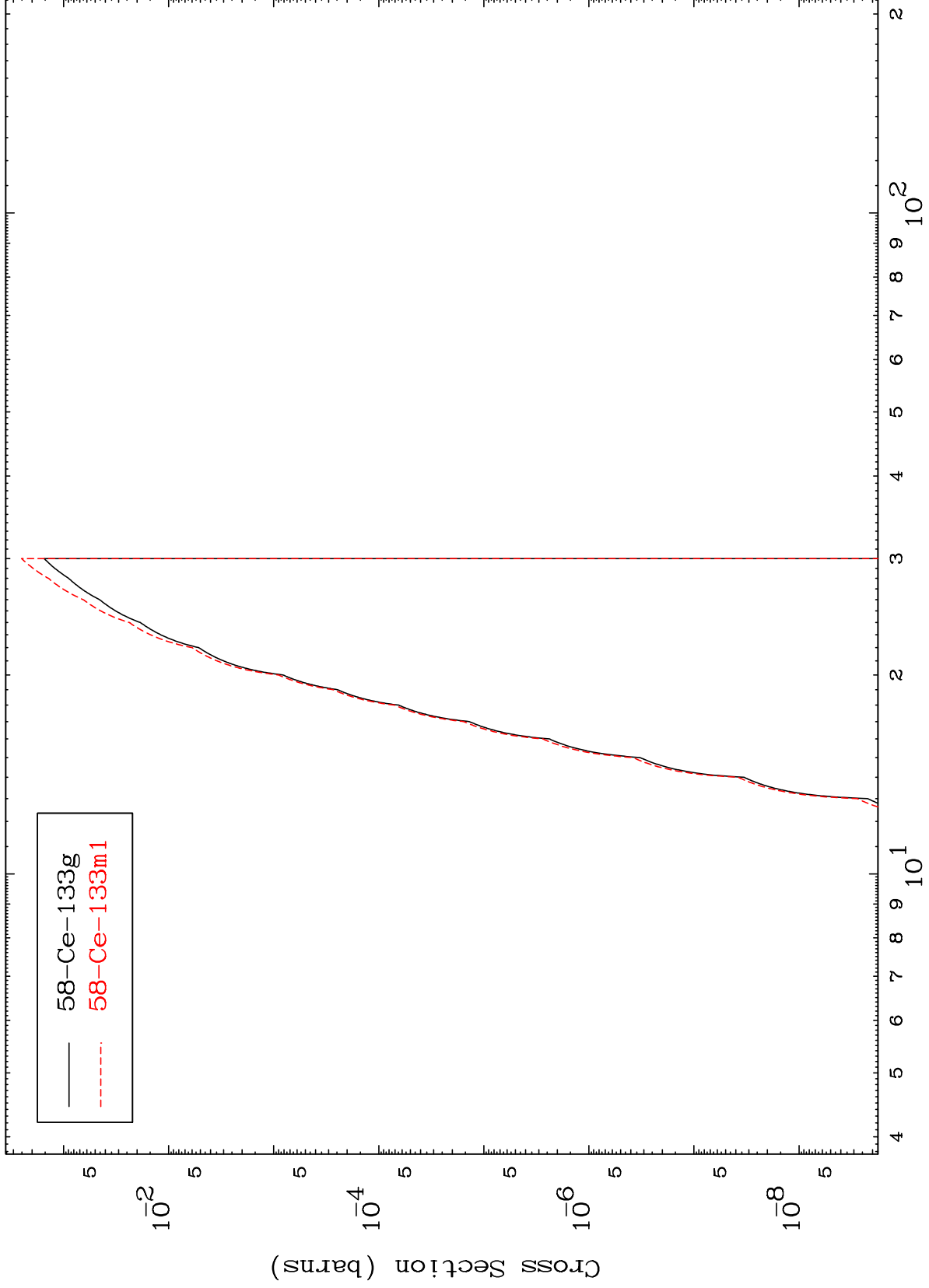
59-Pr-134m

MAT 5905

(n,n') He-3

59-Pr-134m

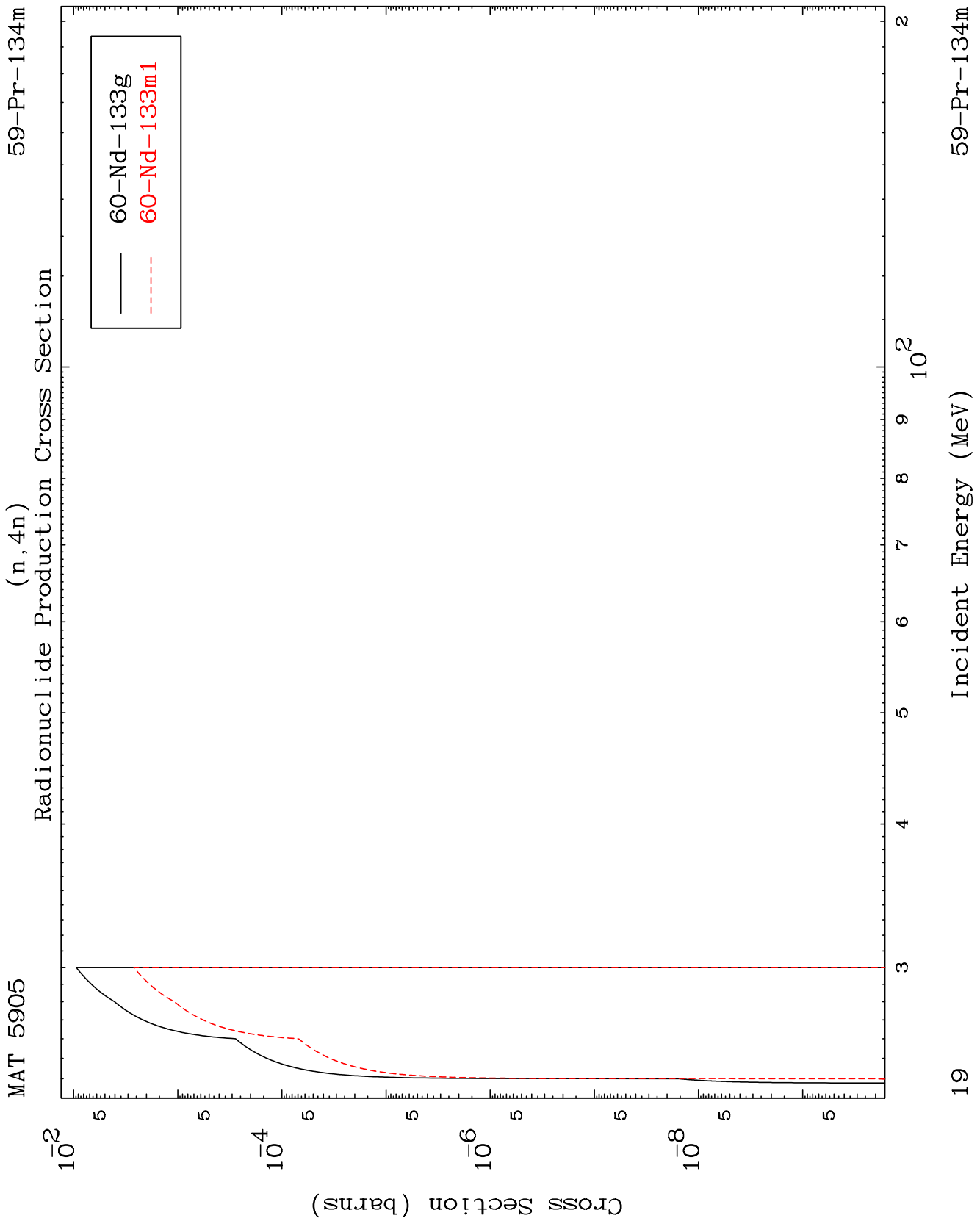
Radionuclide Production Cross Section



18

Incident Energy (MeV)

59-Pr-134m

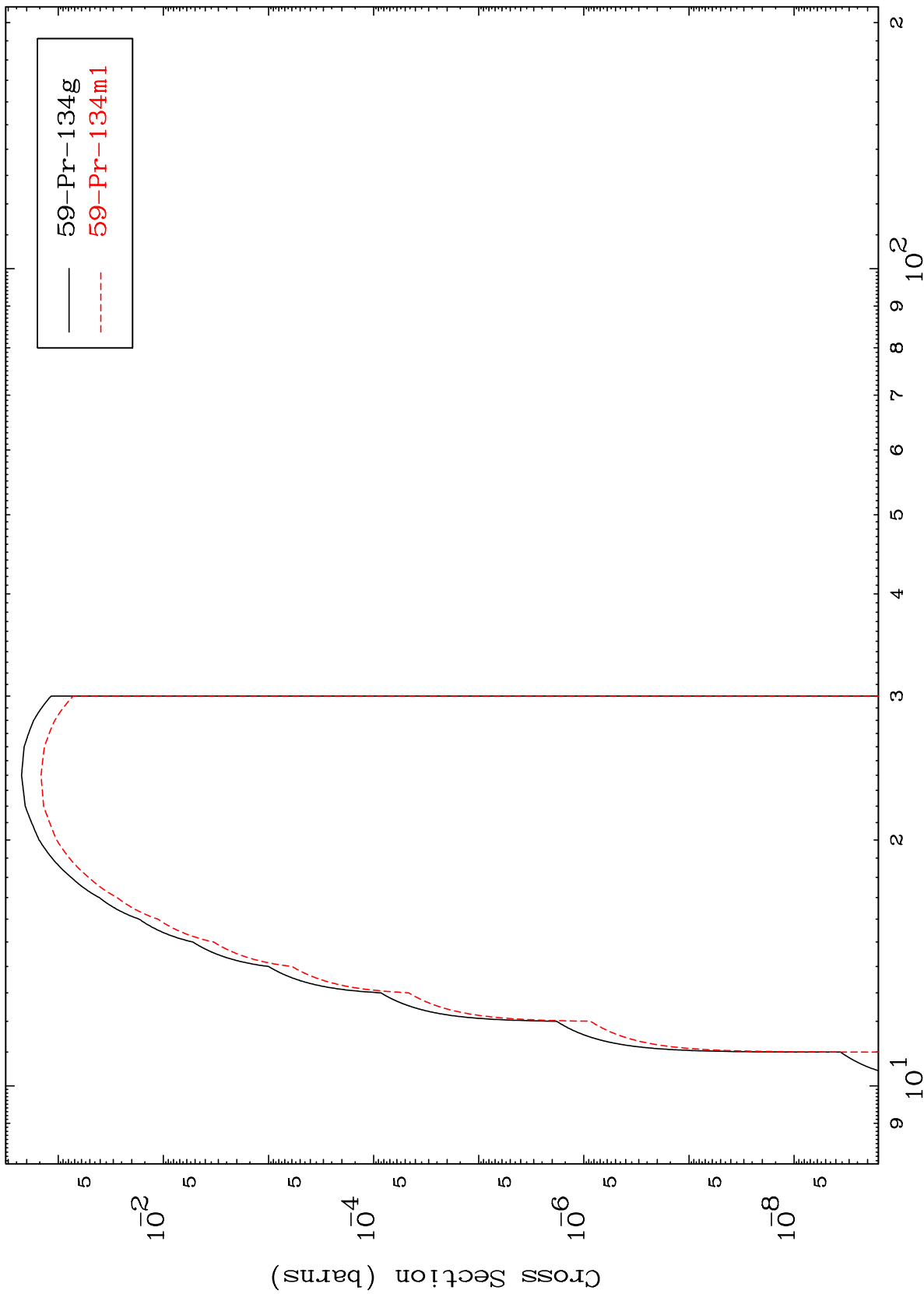


MAT 5905

(n,2n) p

59-Pr-134m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

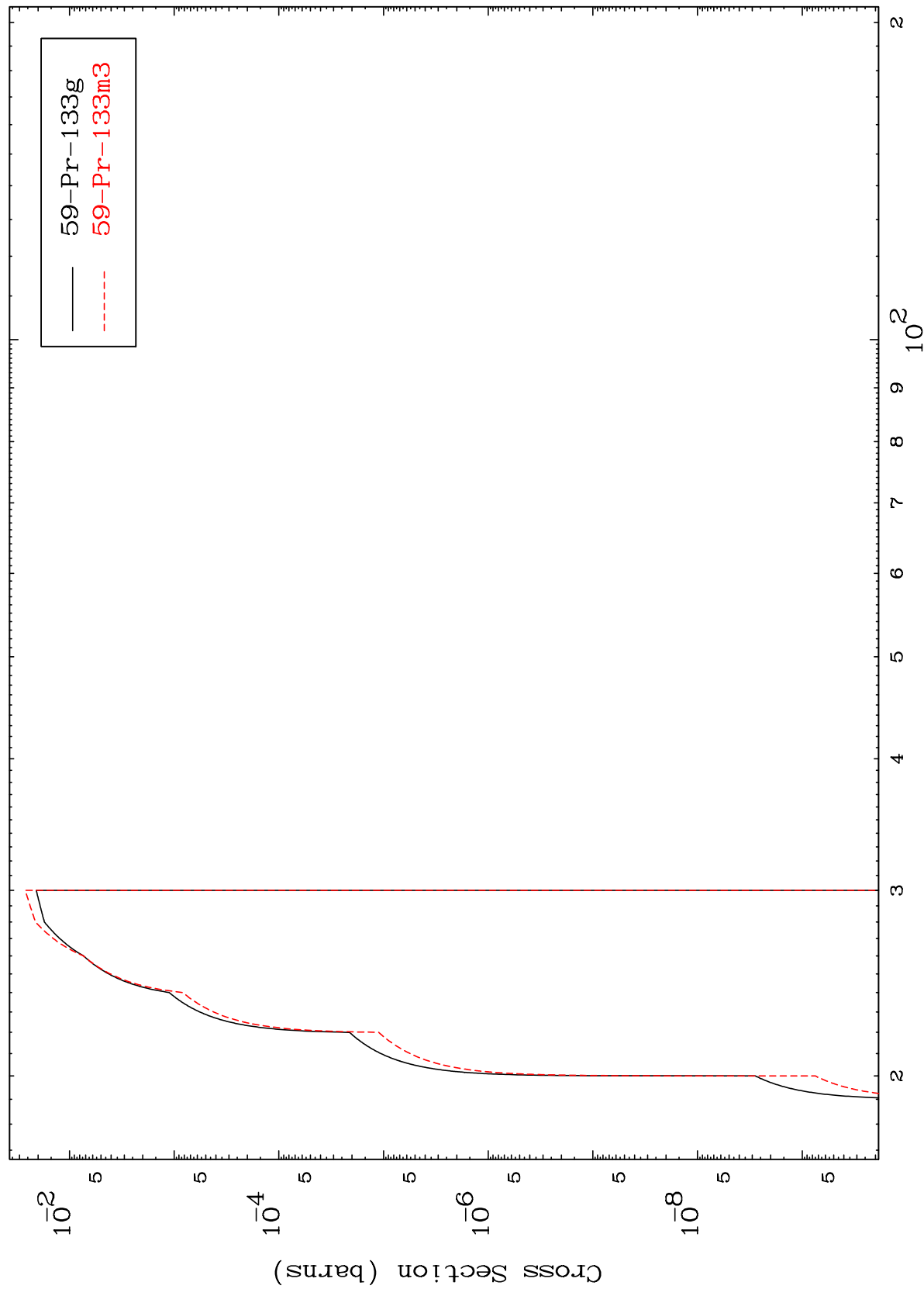
59-Pr-134m

MAT 5905

(n,3n) p

59-Pr-134m

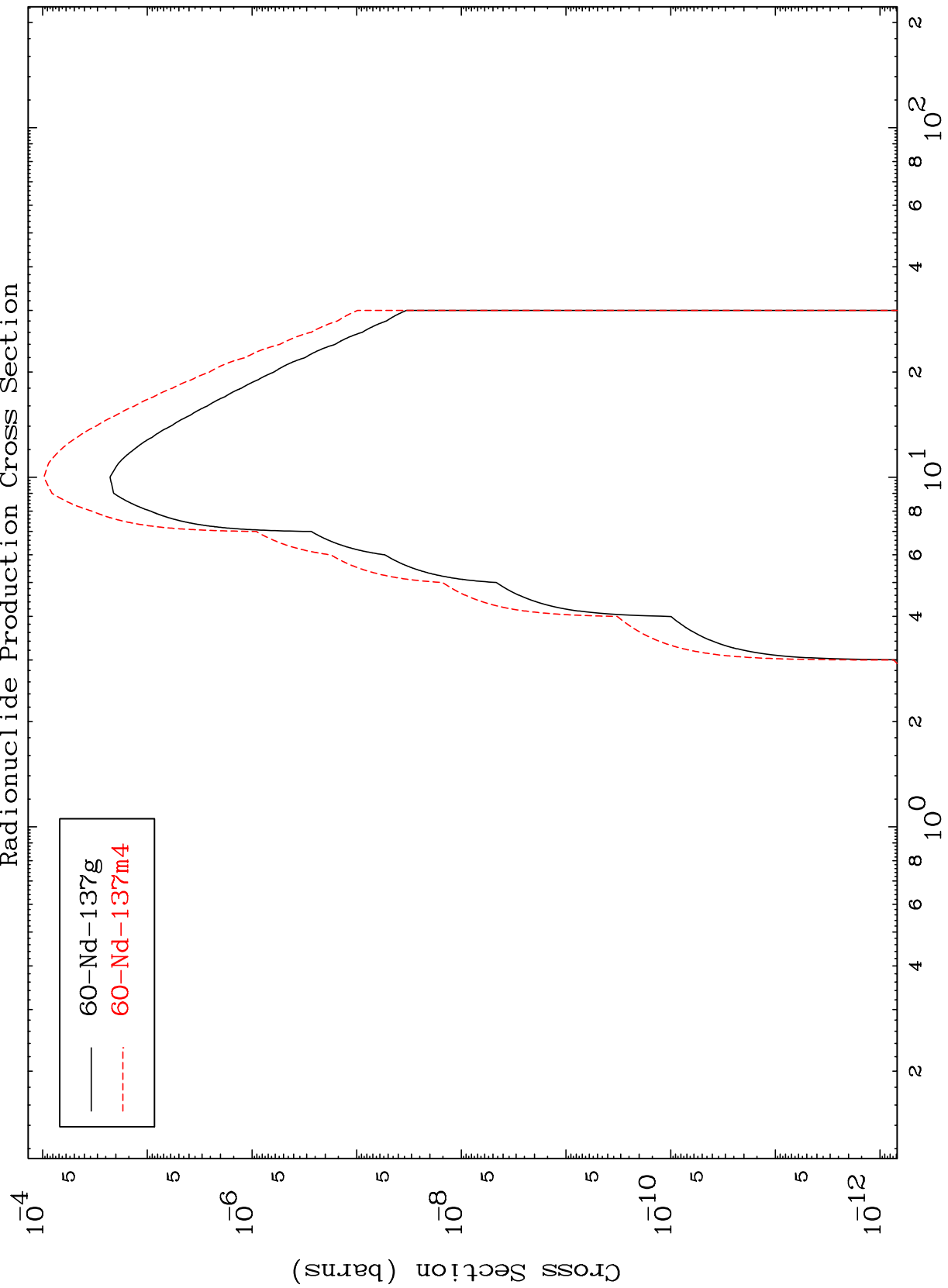
Radionuclide Production Cross Section



MAT 5905

59-Pr-134m

Radionuclide Production Cross Section



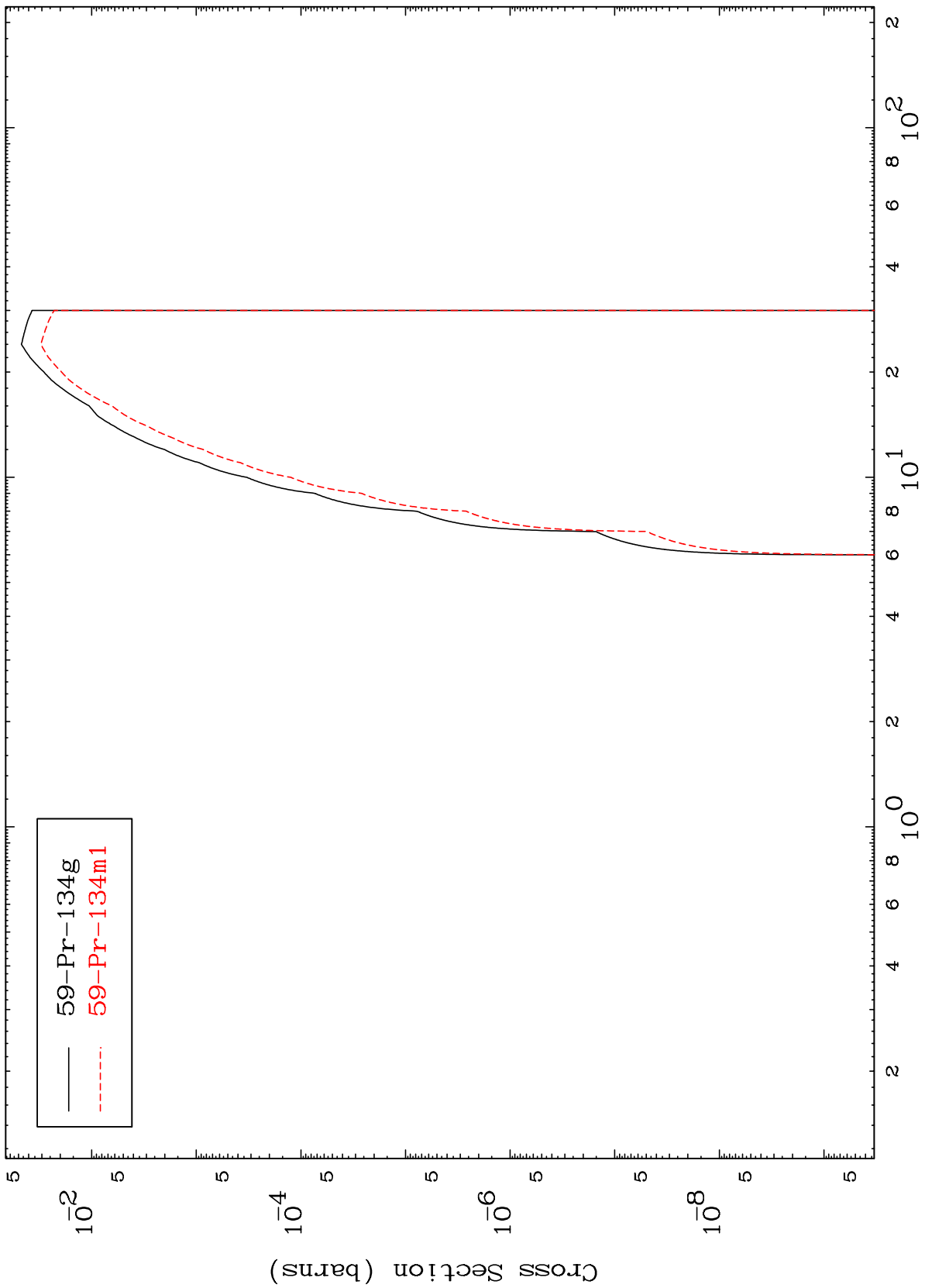
Incident Energy (MeV)

59-Pr-134m

MAT 5905

59-Pr-134m

(n, t)
Radionuclide Production Cross Section



— 59-Pr-134g
- - - 59-Pr-134m1

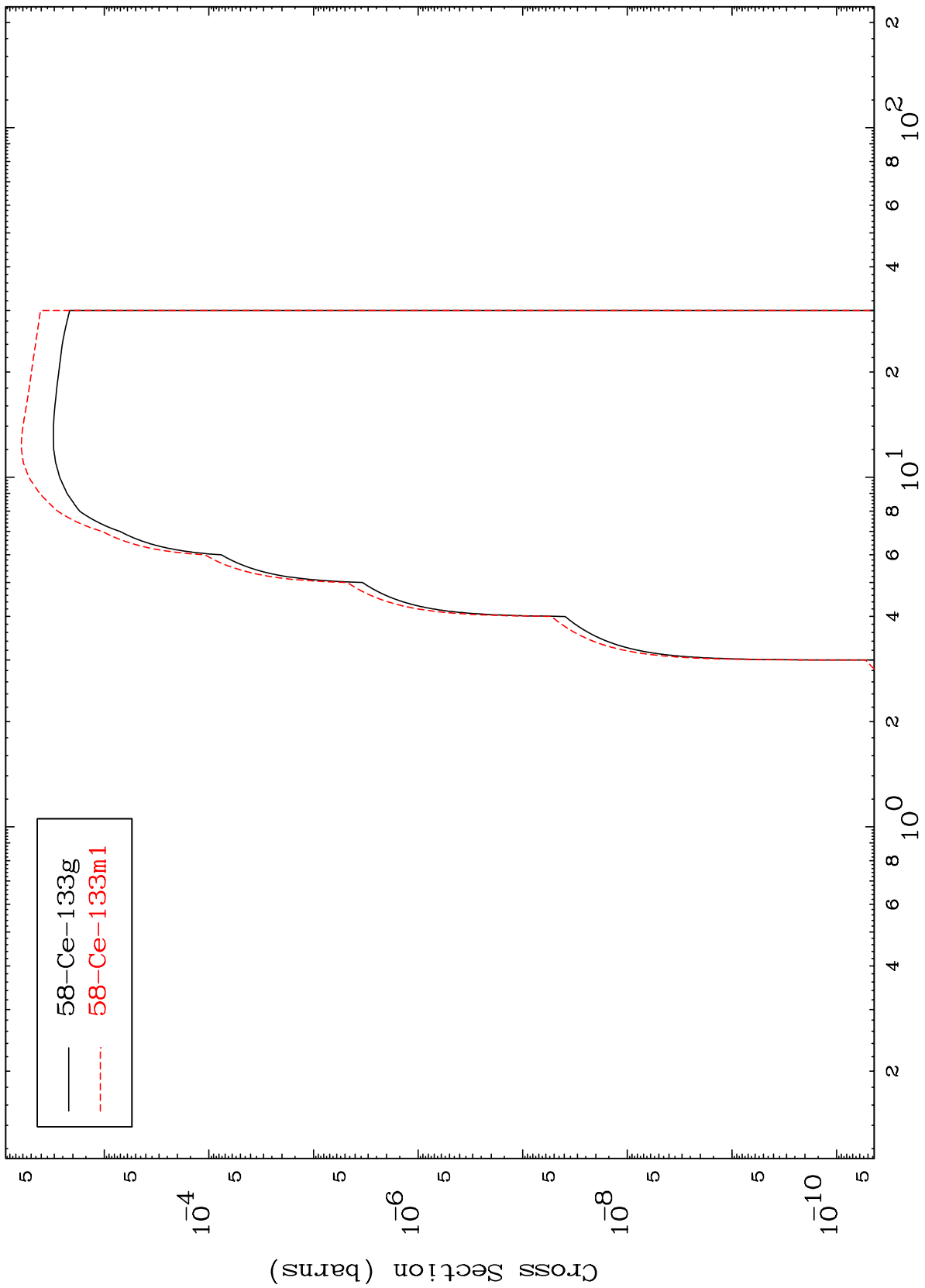
59-Pr-134m

Incident Energy (MeV)

MAT 5905

59-Pr-134m

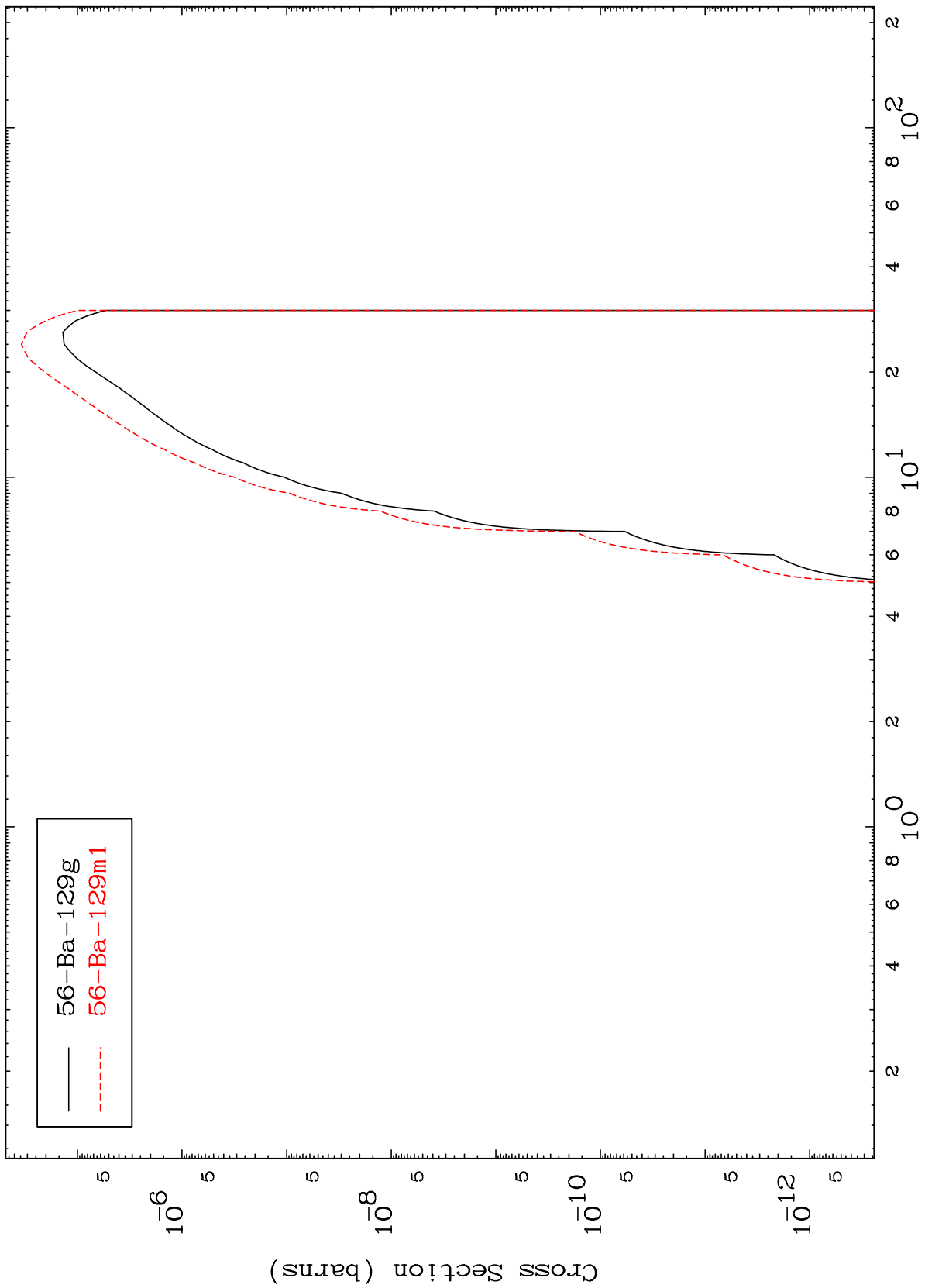
(n, α)
Radionuclide Production Cross Section



MAT 5905

59-Pr-134m

Radionuclide Production Cross Section
(n,2 α)



— 56-Ba-129g
- - - 56-Ba-129m1

59-Pr-134m

Incident Energy (MeV)

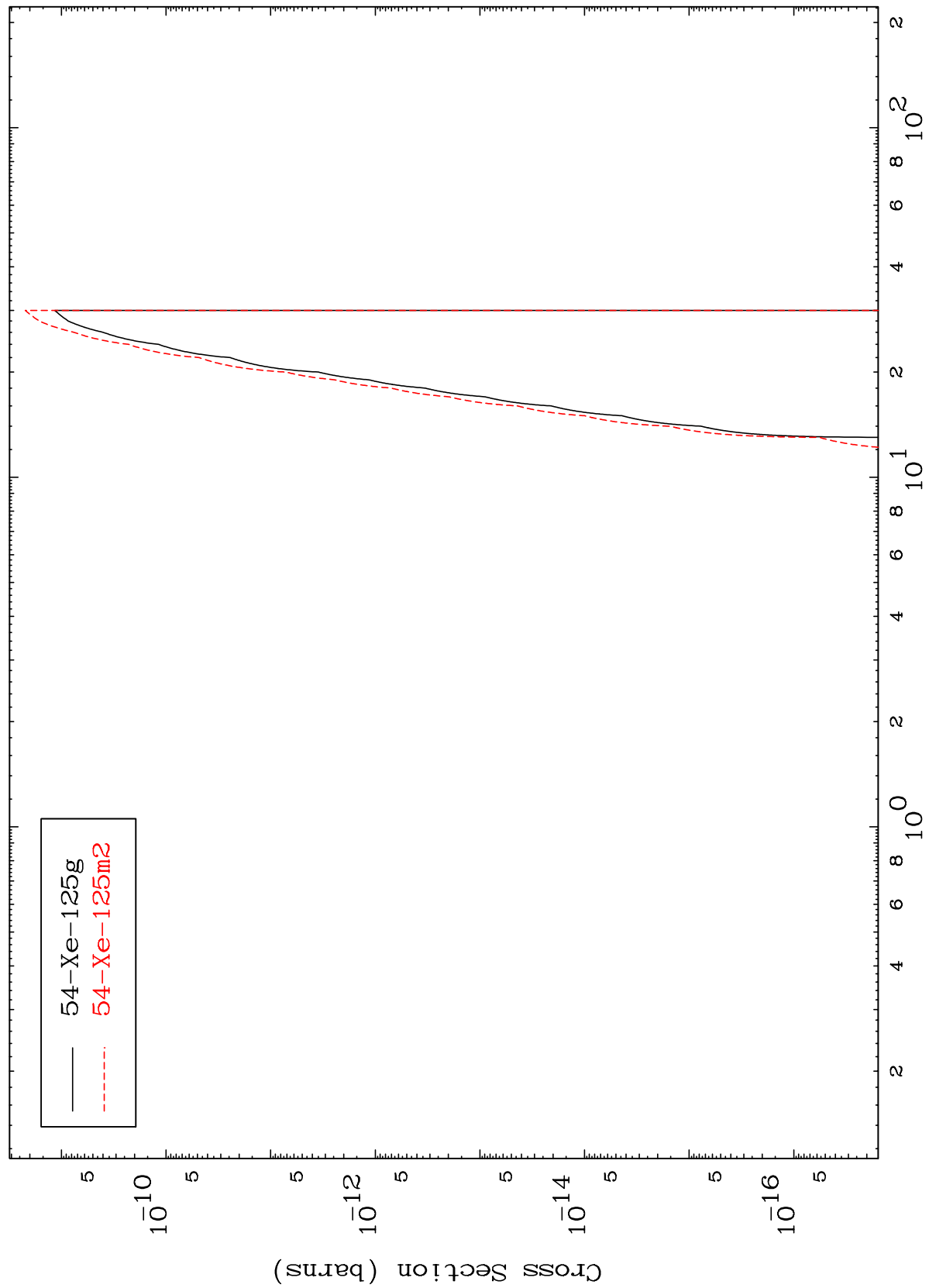
25

MAT 5905

(n, 3 α)

59-Pr-134m

Radionuclide Production Cross Section

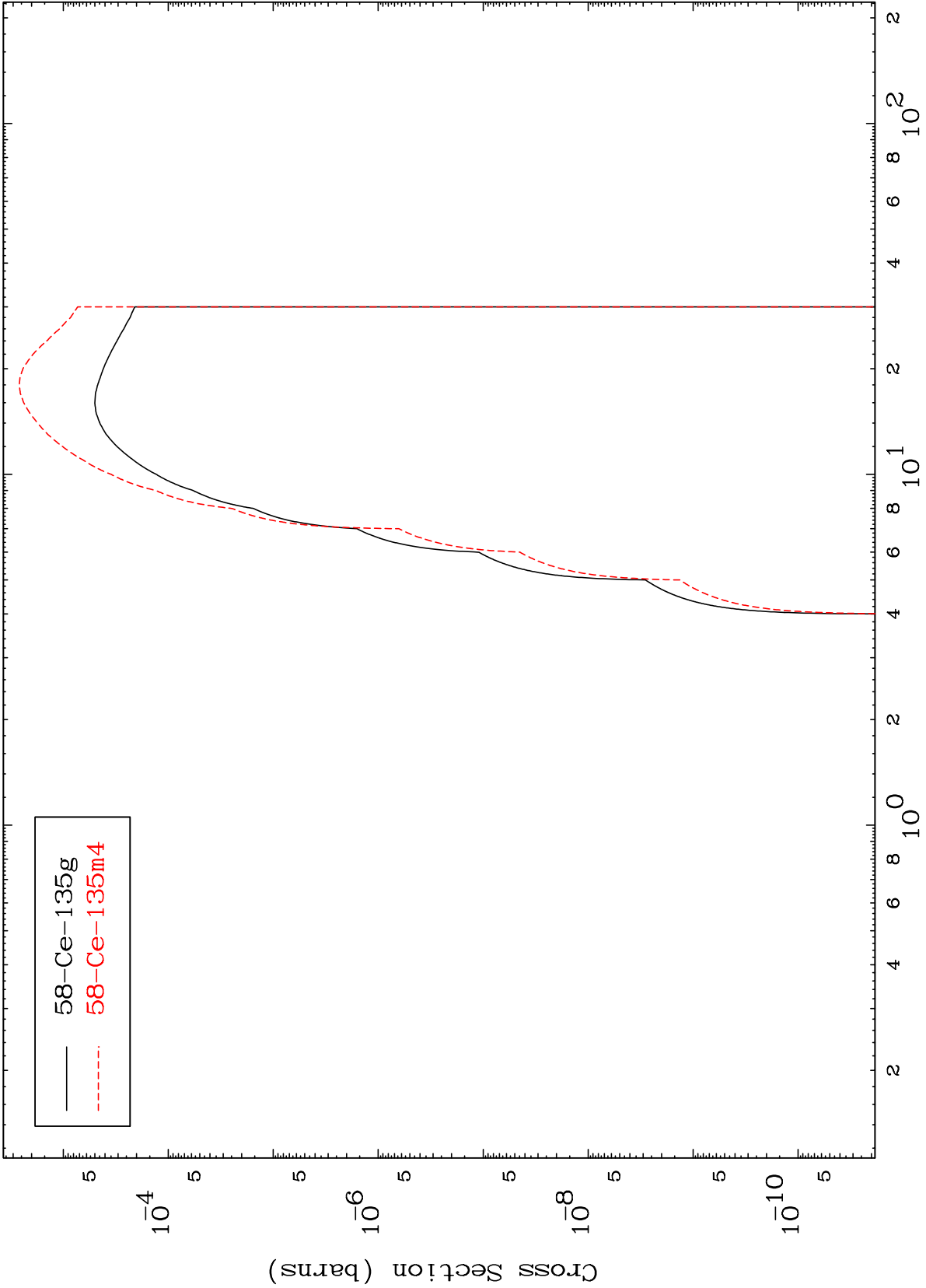


MAT 5905

(n,2p)

59-Pr-134m

Radionuclide Production Cross Section



Incident Energy (MeV)

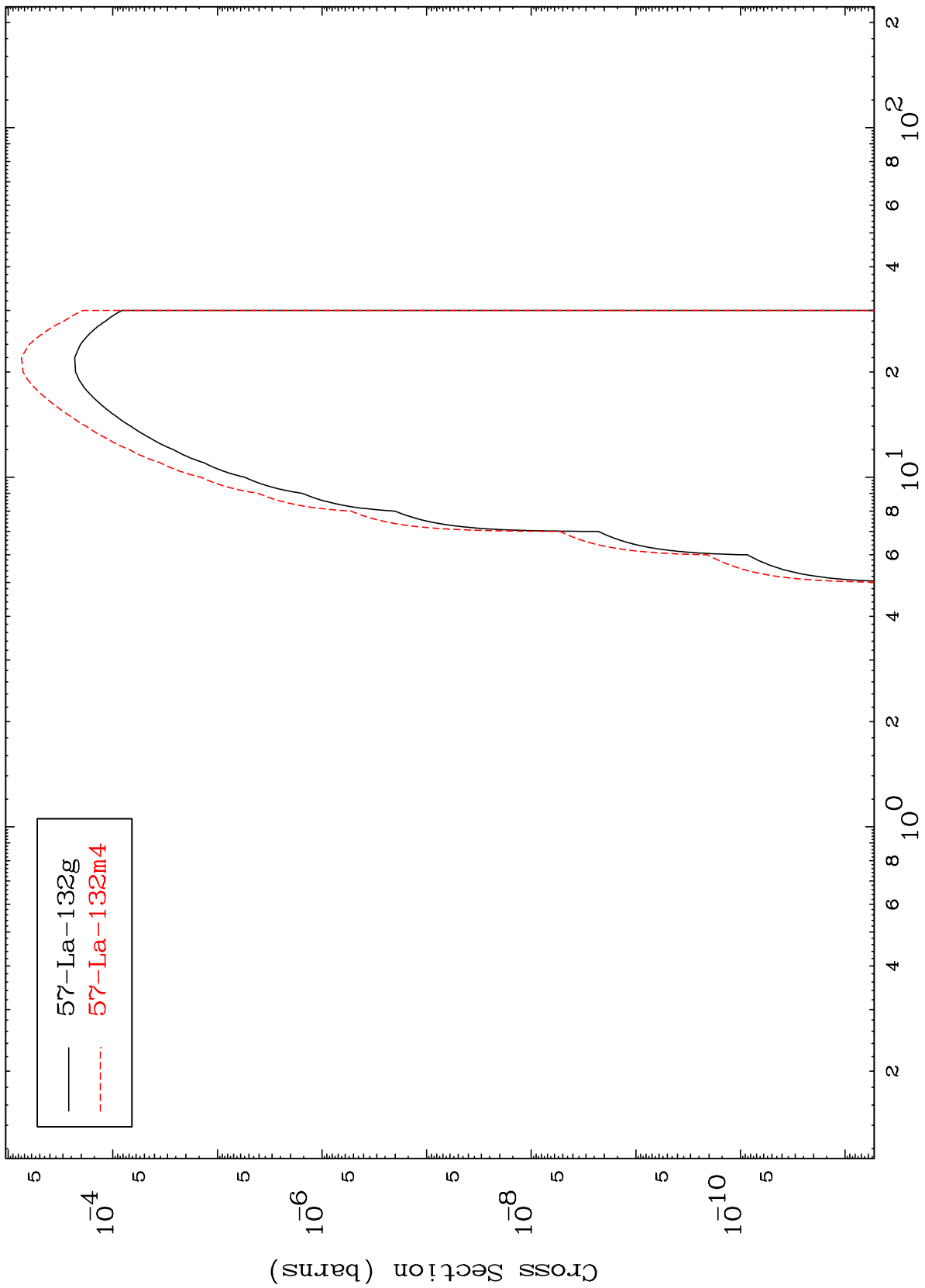
59-Pr-134m

MAT 5905

(n,p) α

59-Pr-134m

Radionuclide Production Cross Section



— 57-La-132g
- - - 57-La-132m4

Incident Energy (MeV)

59-Pr-134m

MAT 5905

(n,p) t

59-Pr-134m

Radionuclide Production Cross Section

