

Program EVALPLOT  
(Version 2021-1)

by

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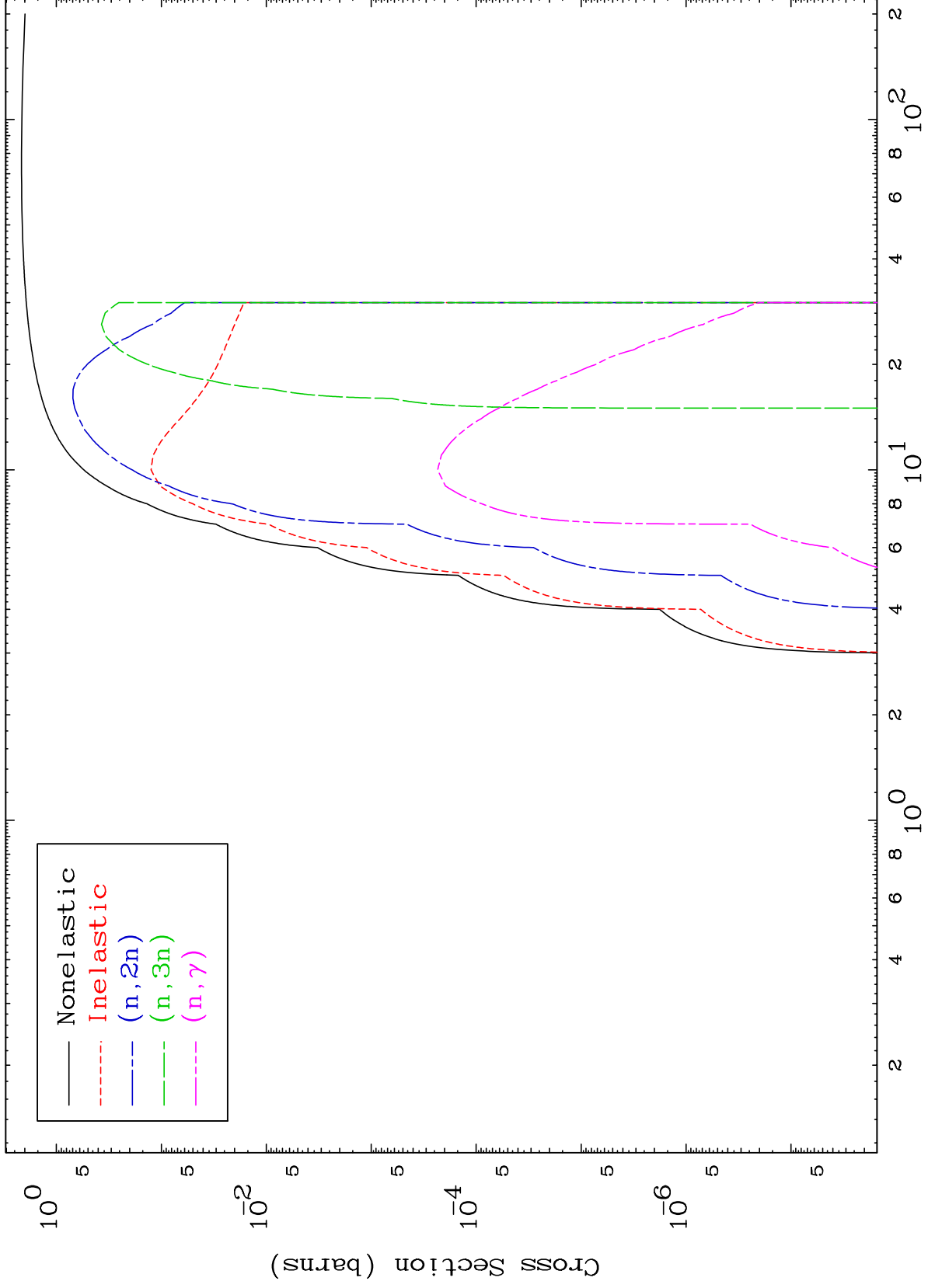
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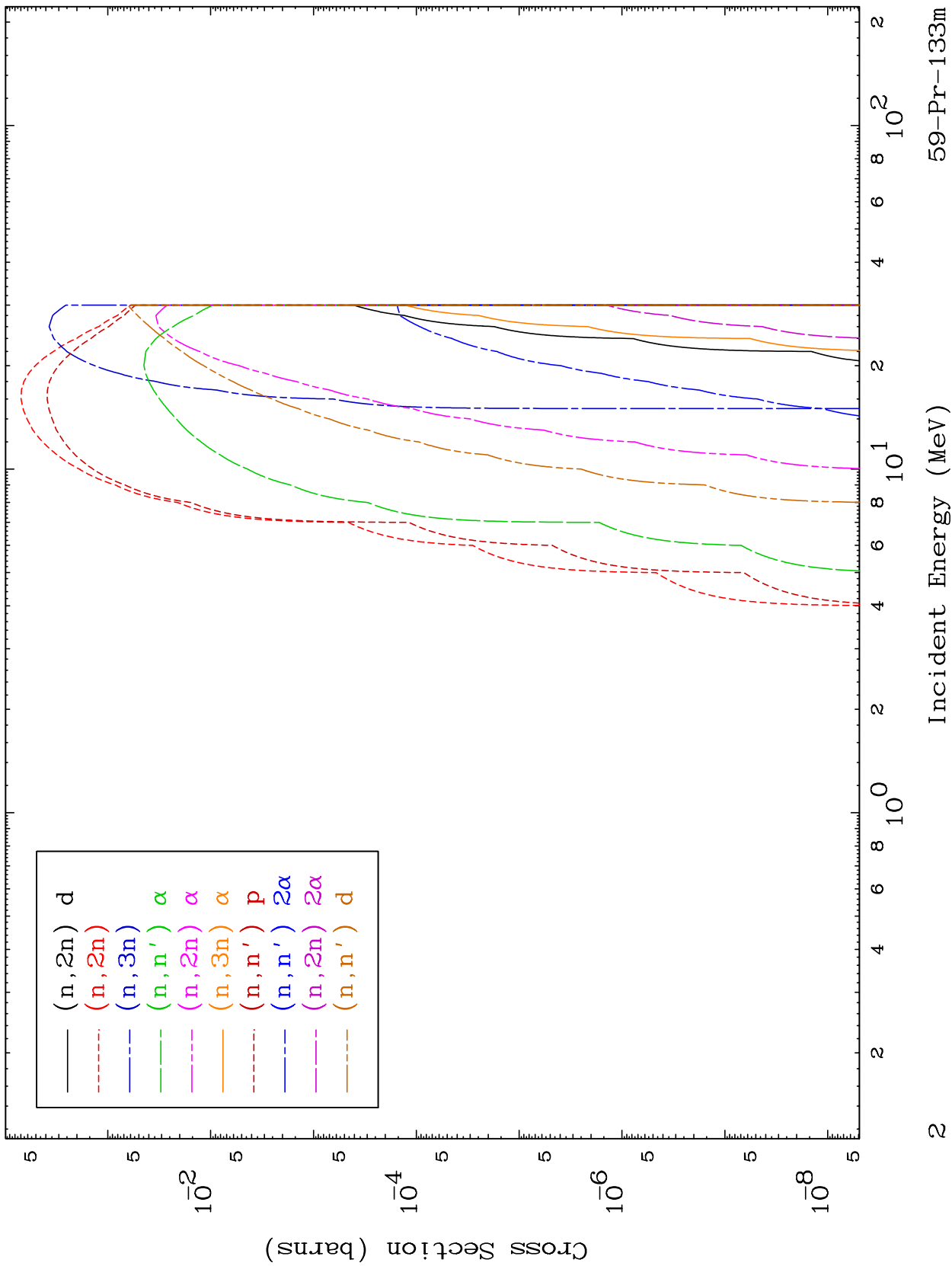
Press Mouse Button to Start

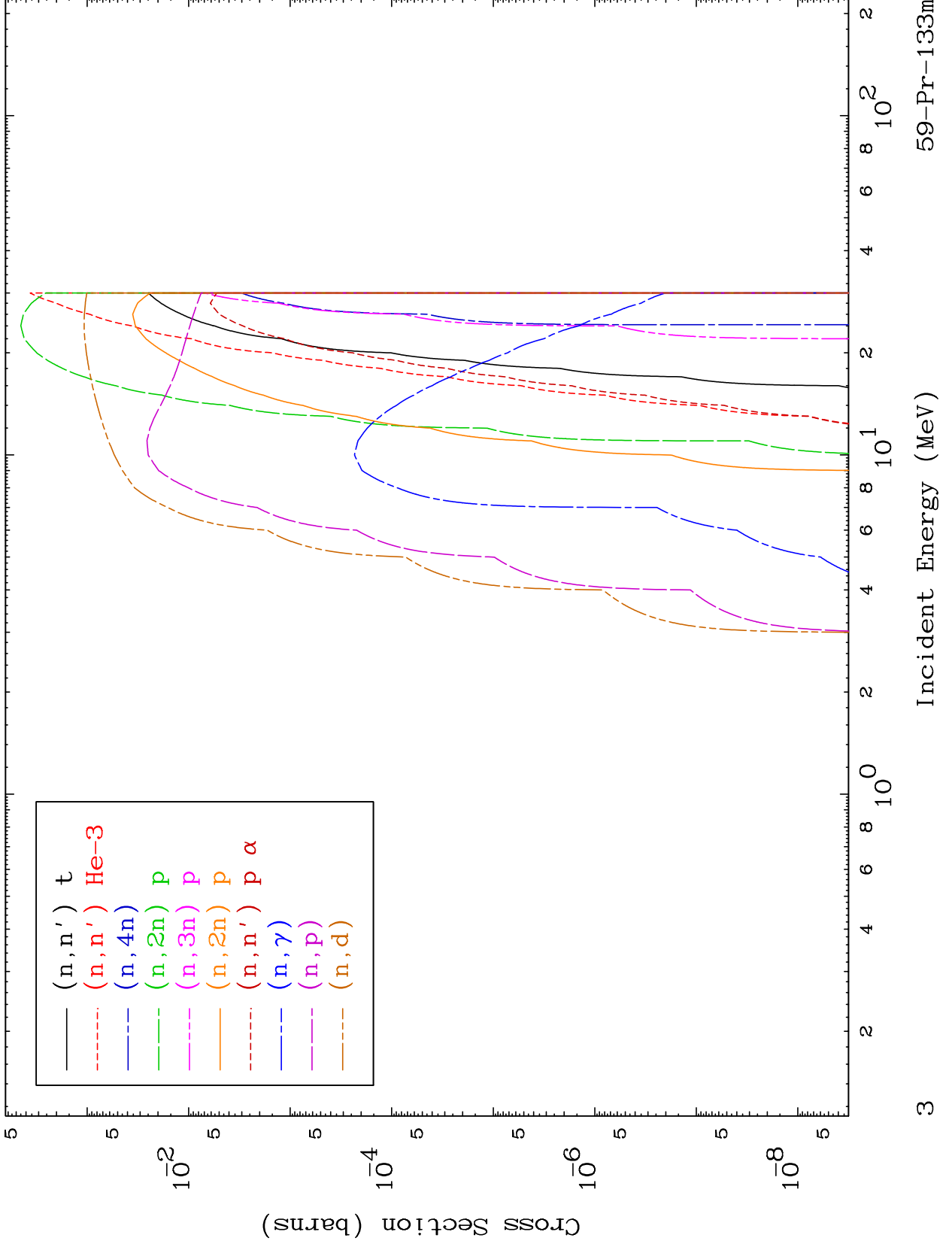
MAT 5902

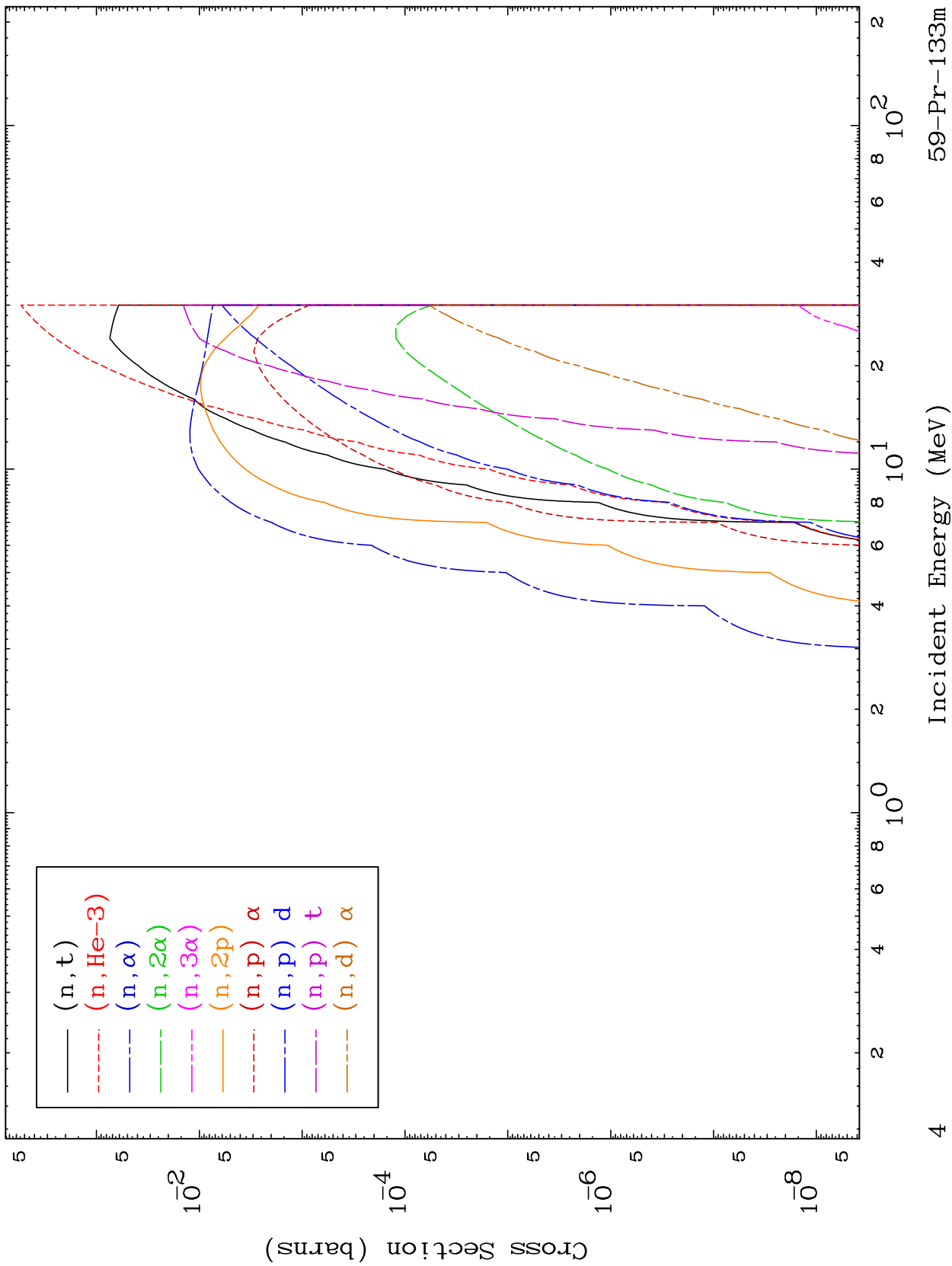
Triton Major  
0 Kelvin Cross Sections

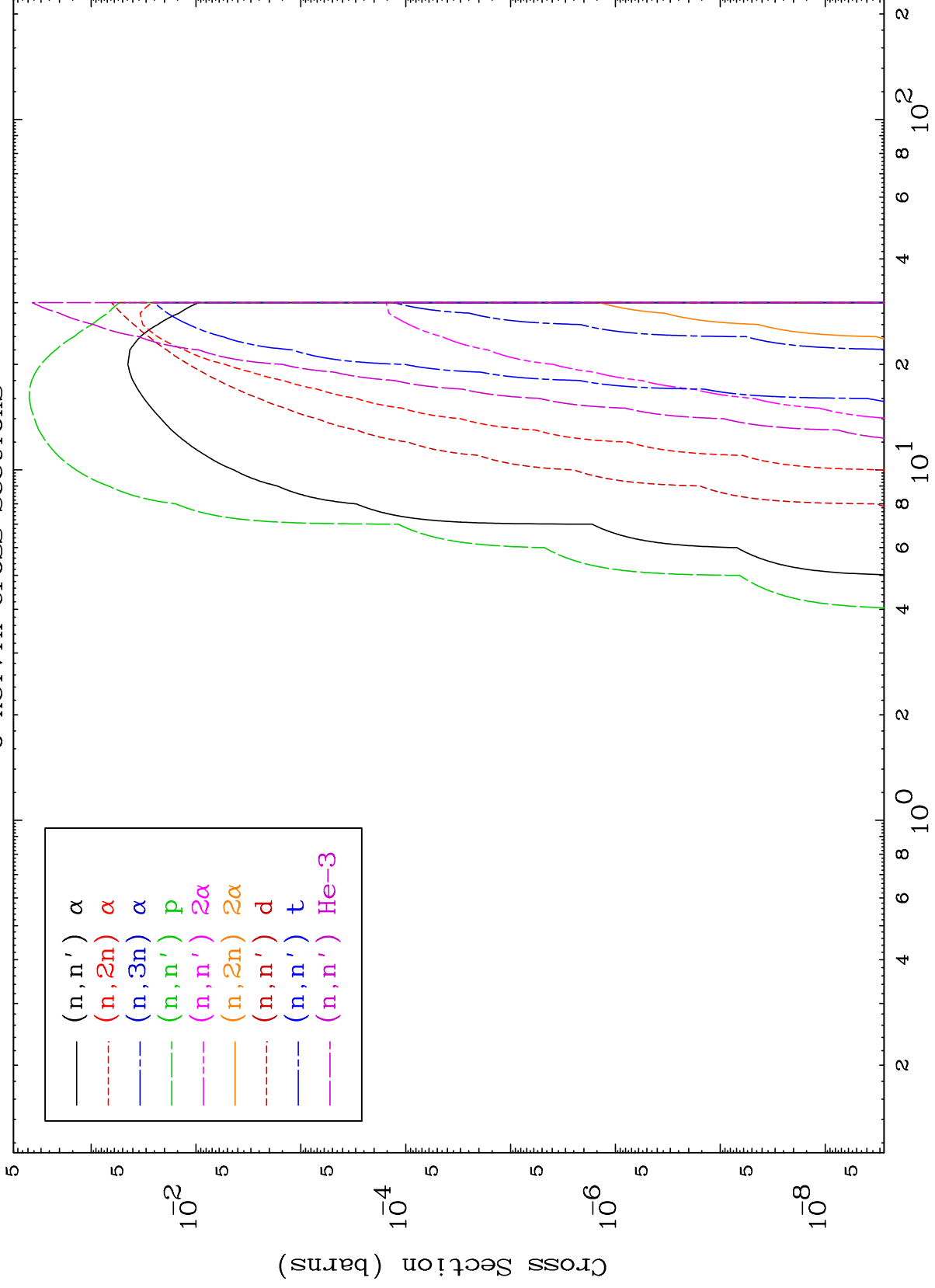
59-Pr-133m

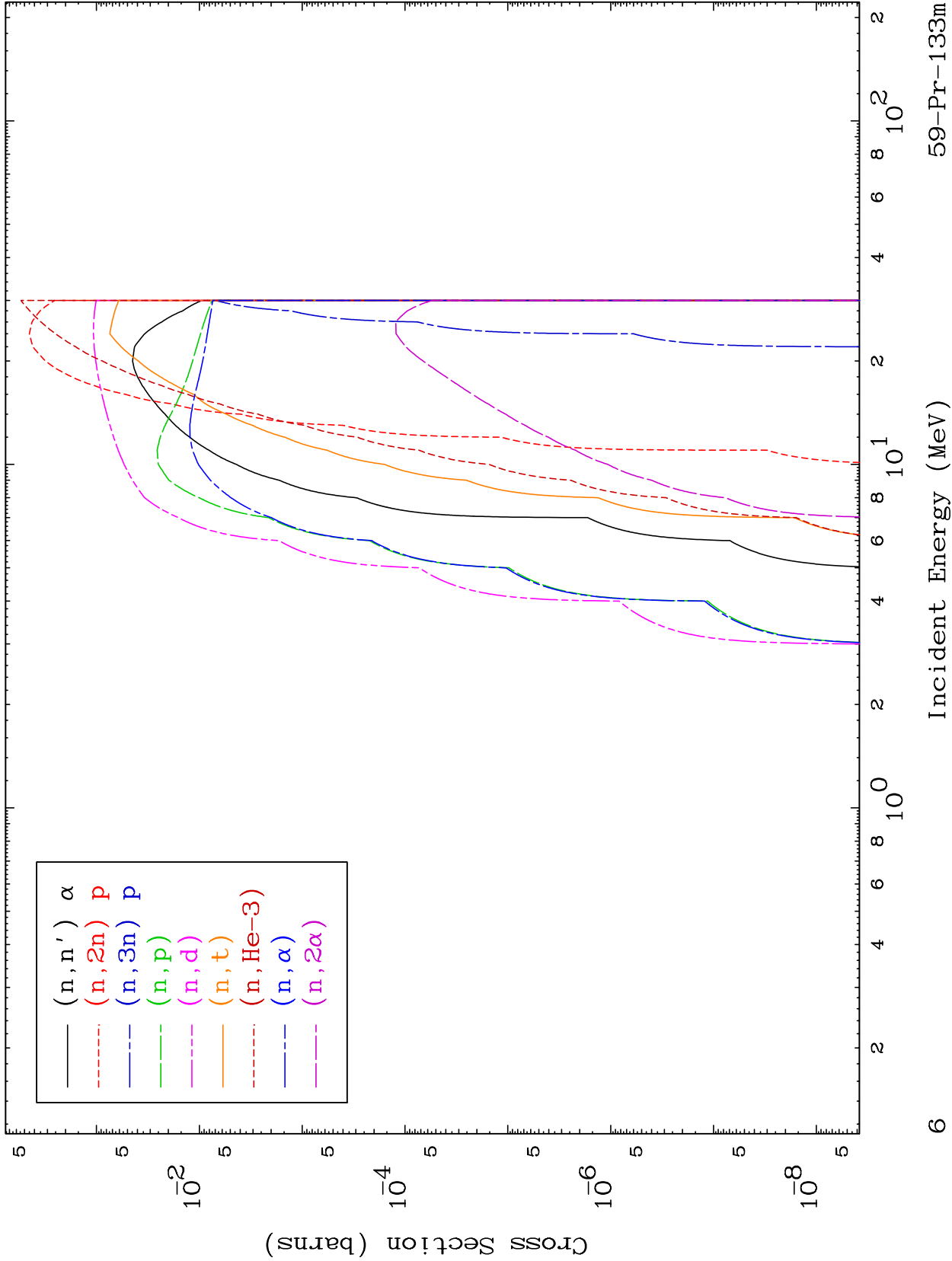


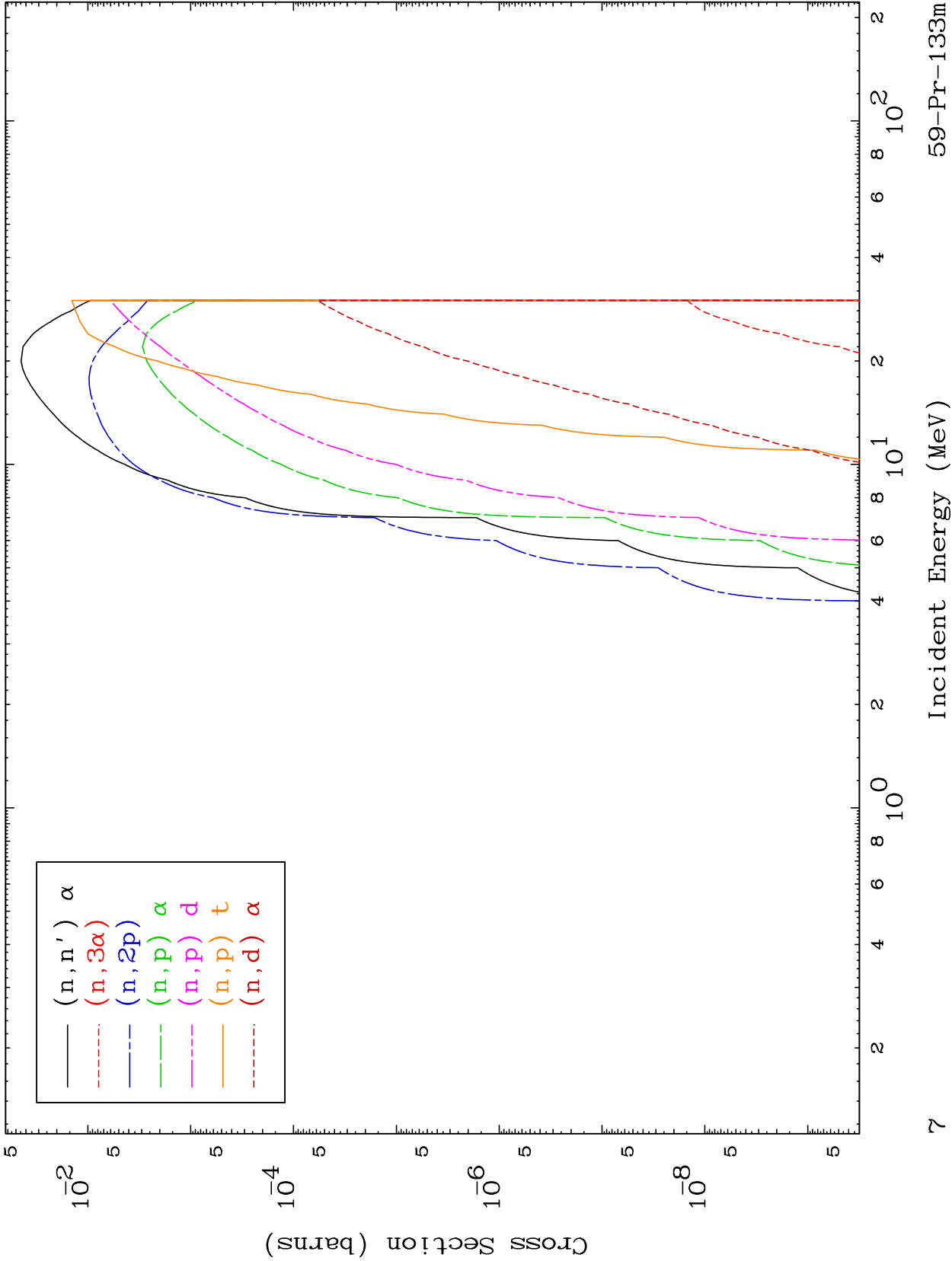








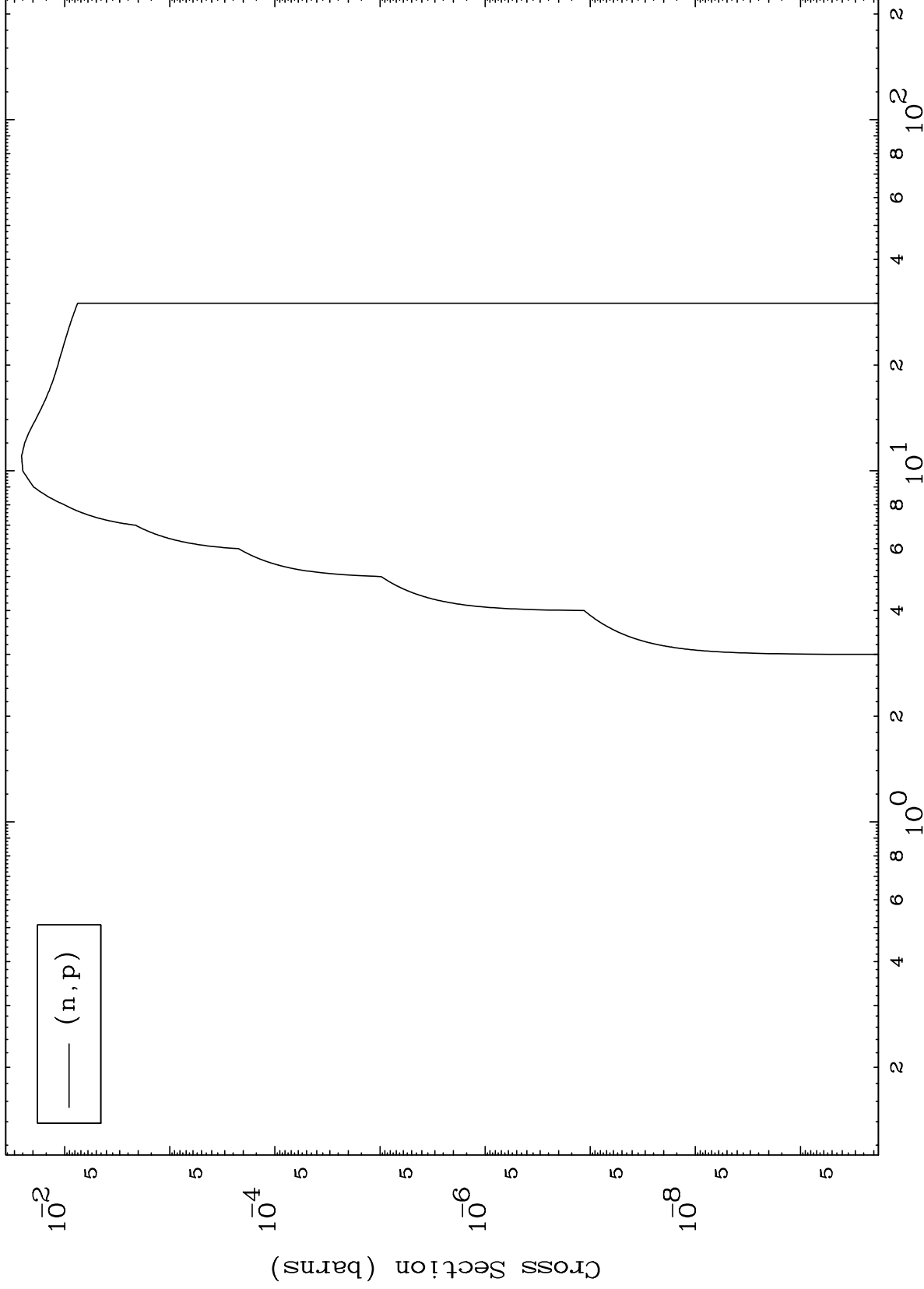




MAT 5902

59-Pr-133m

(t,p) Levels  
0 Kelvin Cross Sections

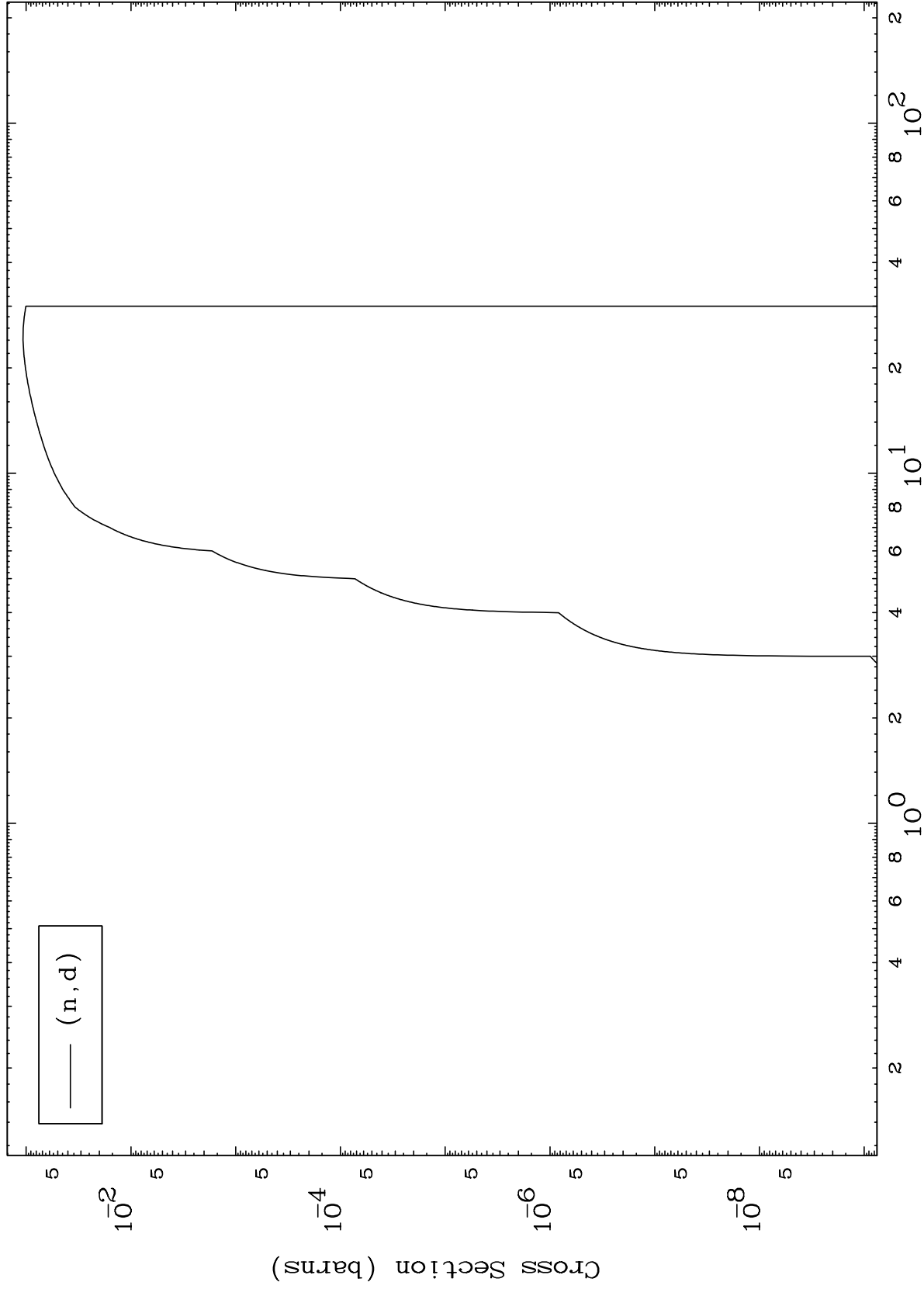


MAT 5902

(t, d) Levels

59-Pr-133m

0 Kelvin Cross Sections

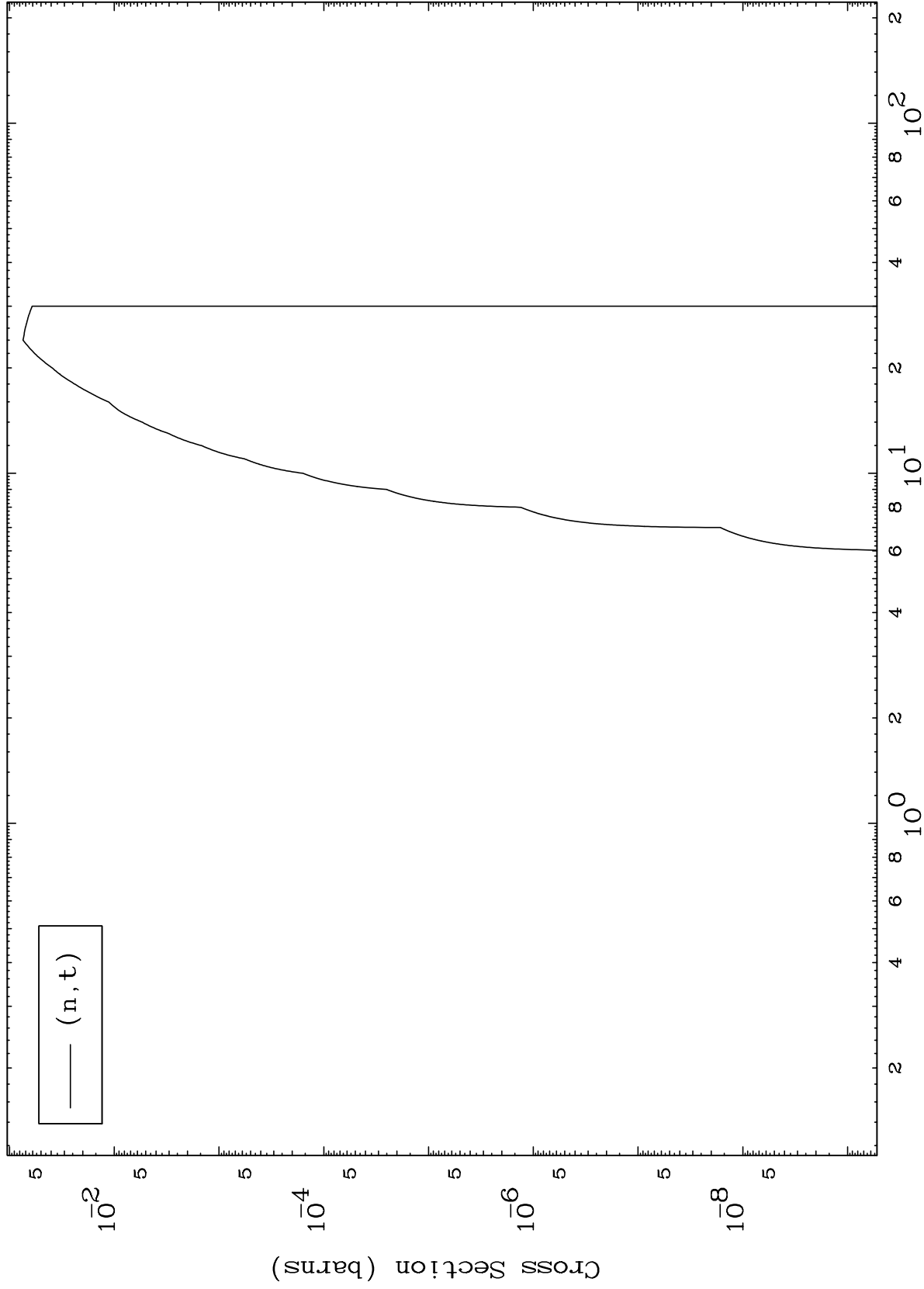


MAT 5902

(t, t) Levels

59-Pr-133m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

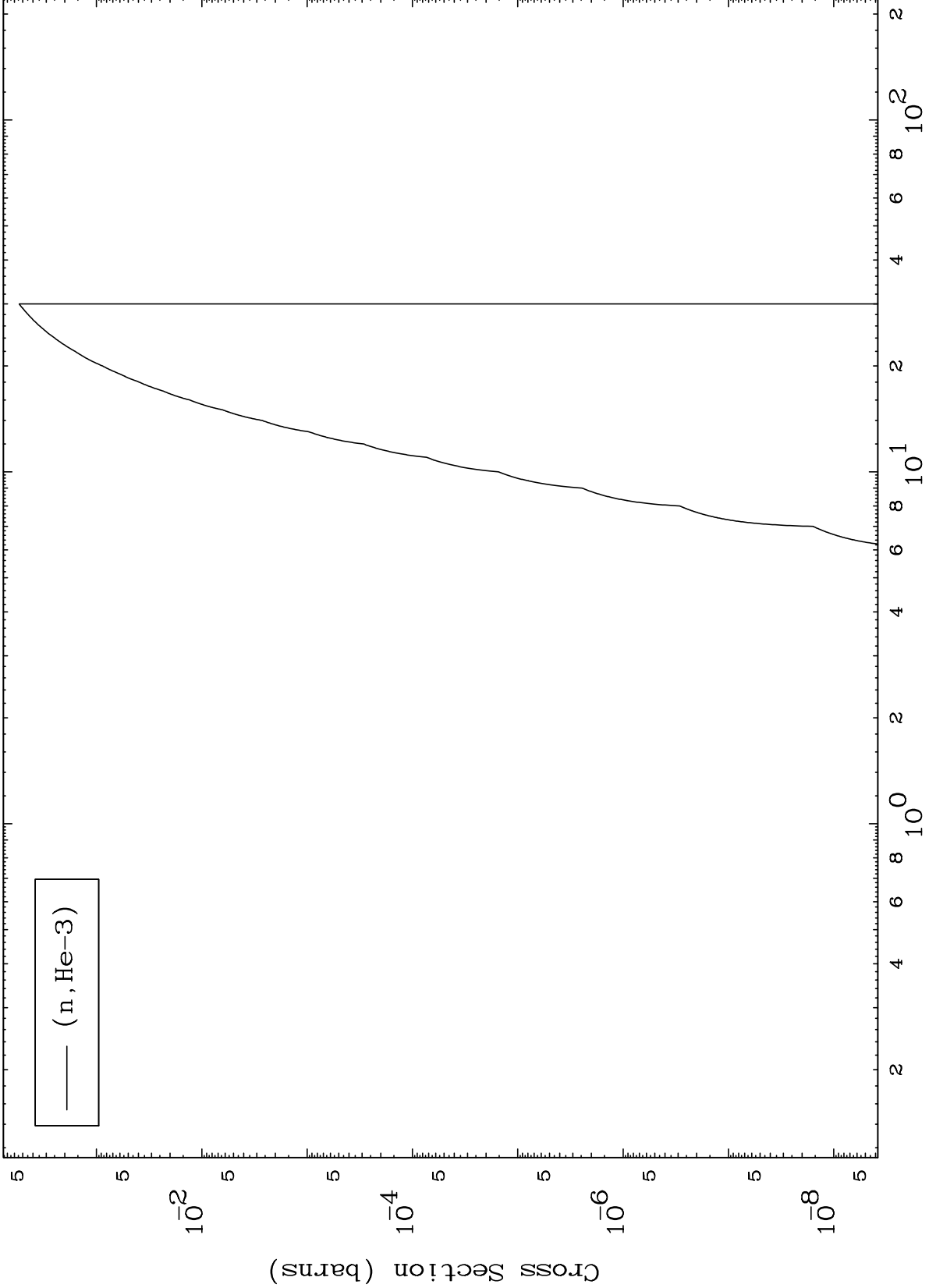
59-Pr-133m

MAT 5902

(t,He3) Levels

59-Pr-133m

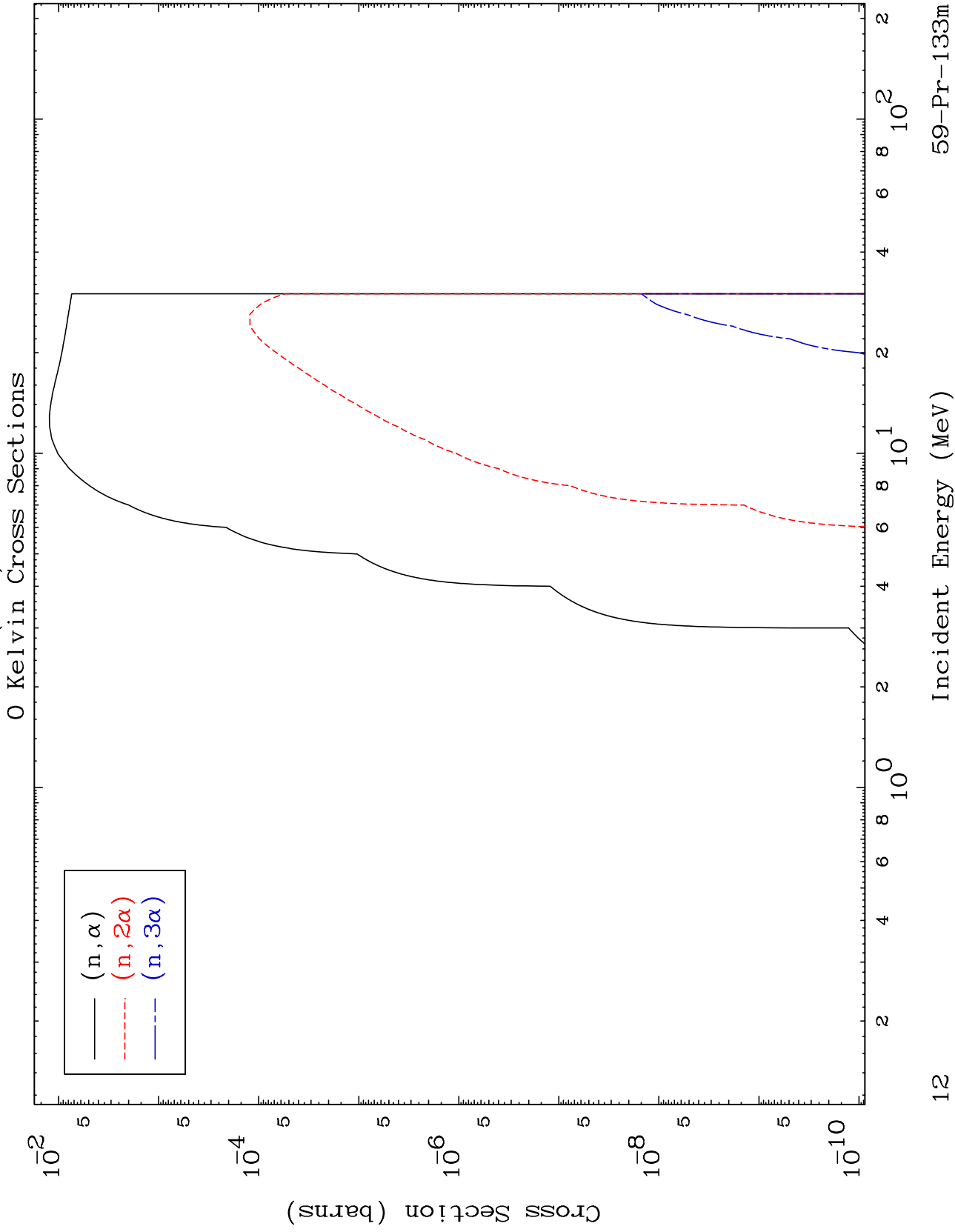
0 Kelvin Cross Sections



MAT 5902

(t,  $\alpha$ ) Levels

59-Pr-133m

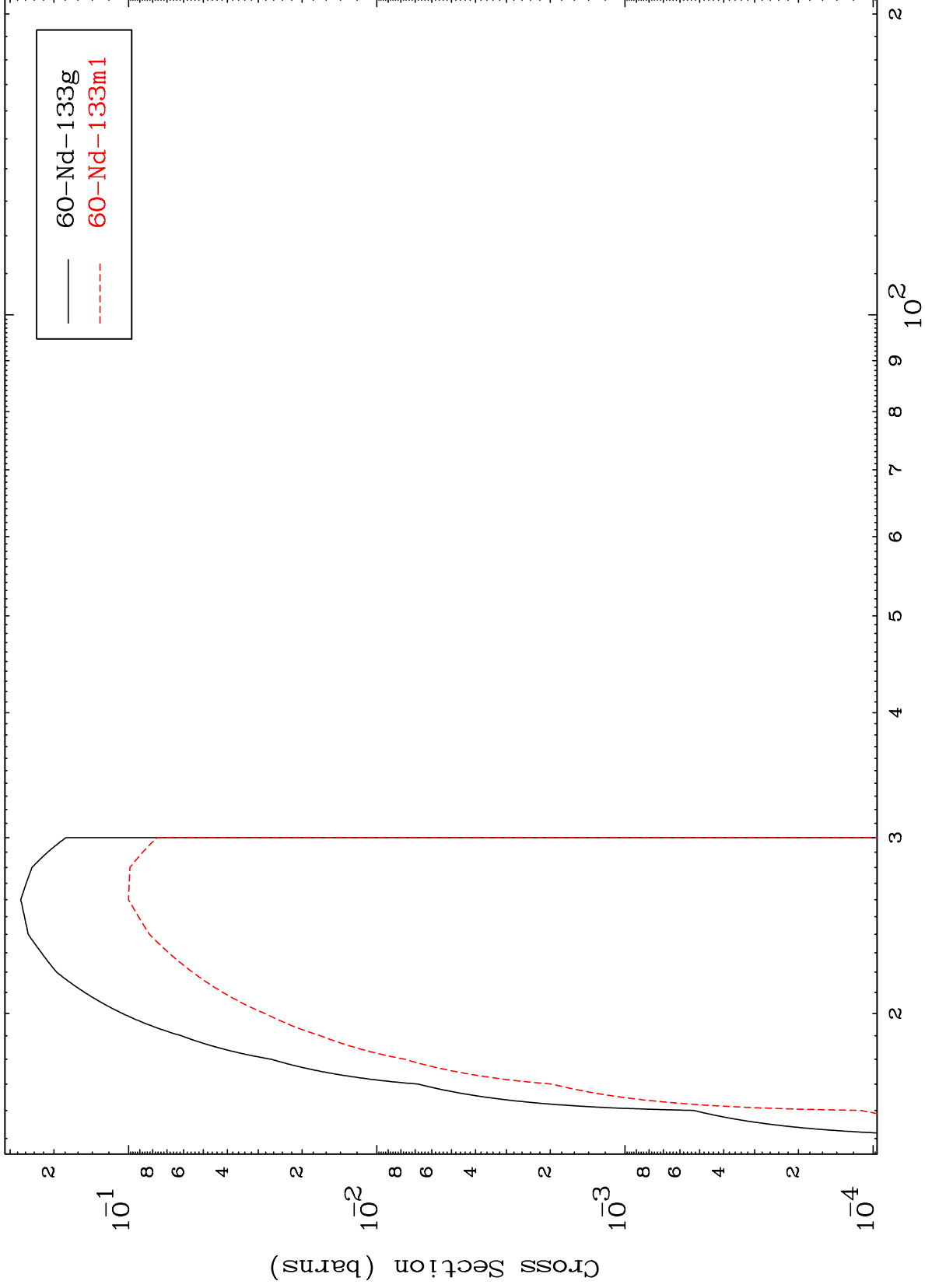


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(n,3n)

59-Pr-133m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

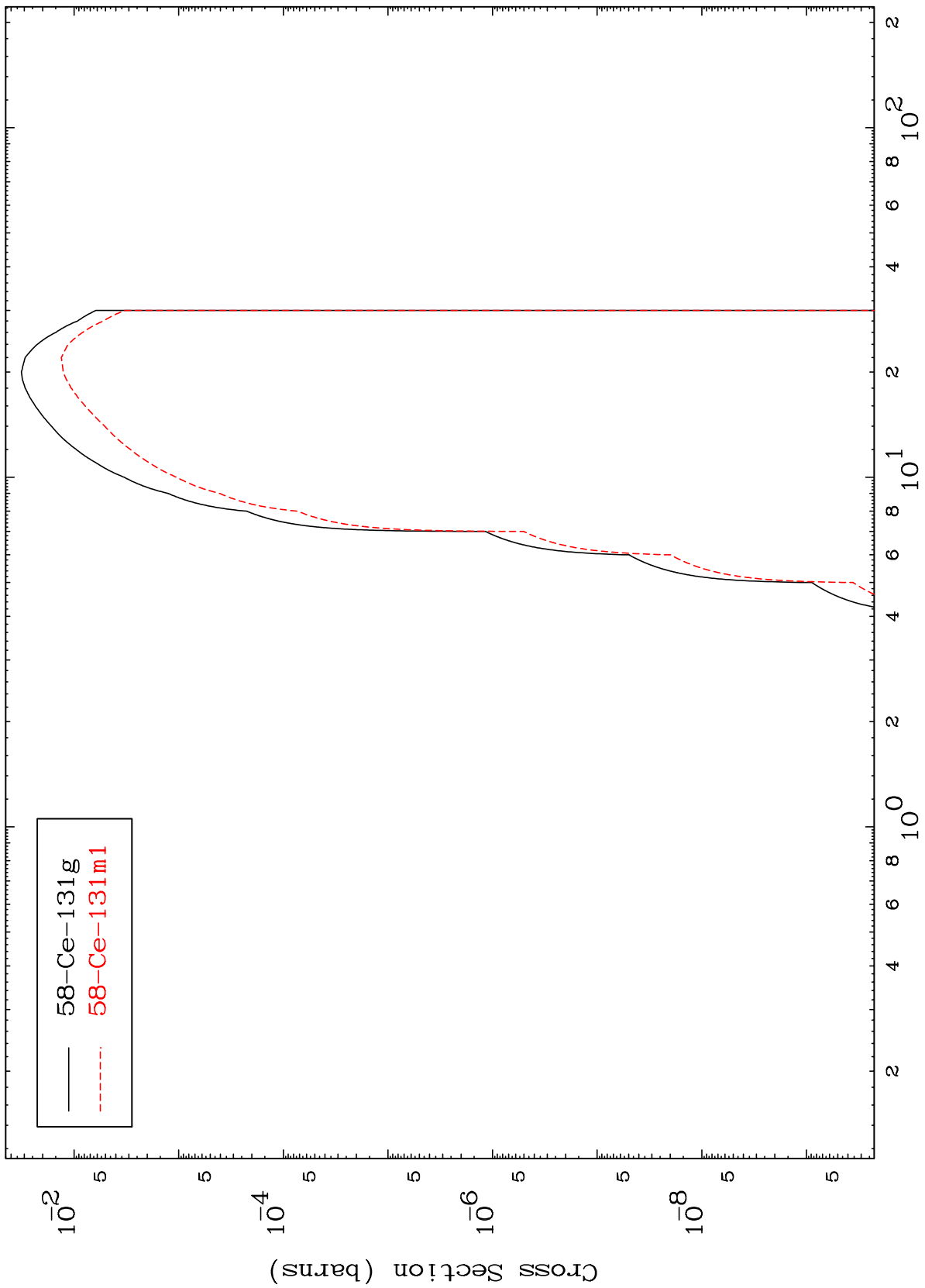
59-Pr-133m

MAT 5902

$(n, n') \alpha$

59-Pr-133m

Radionuclide Production Cross Section



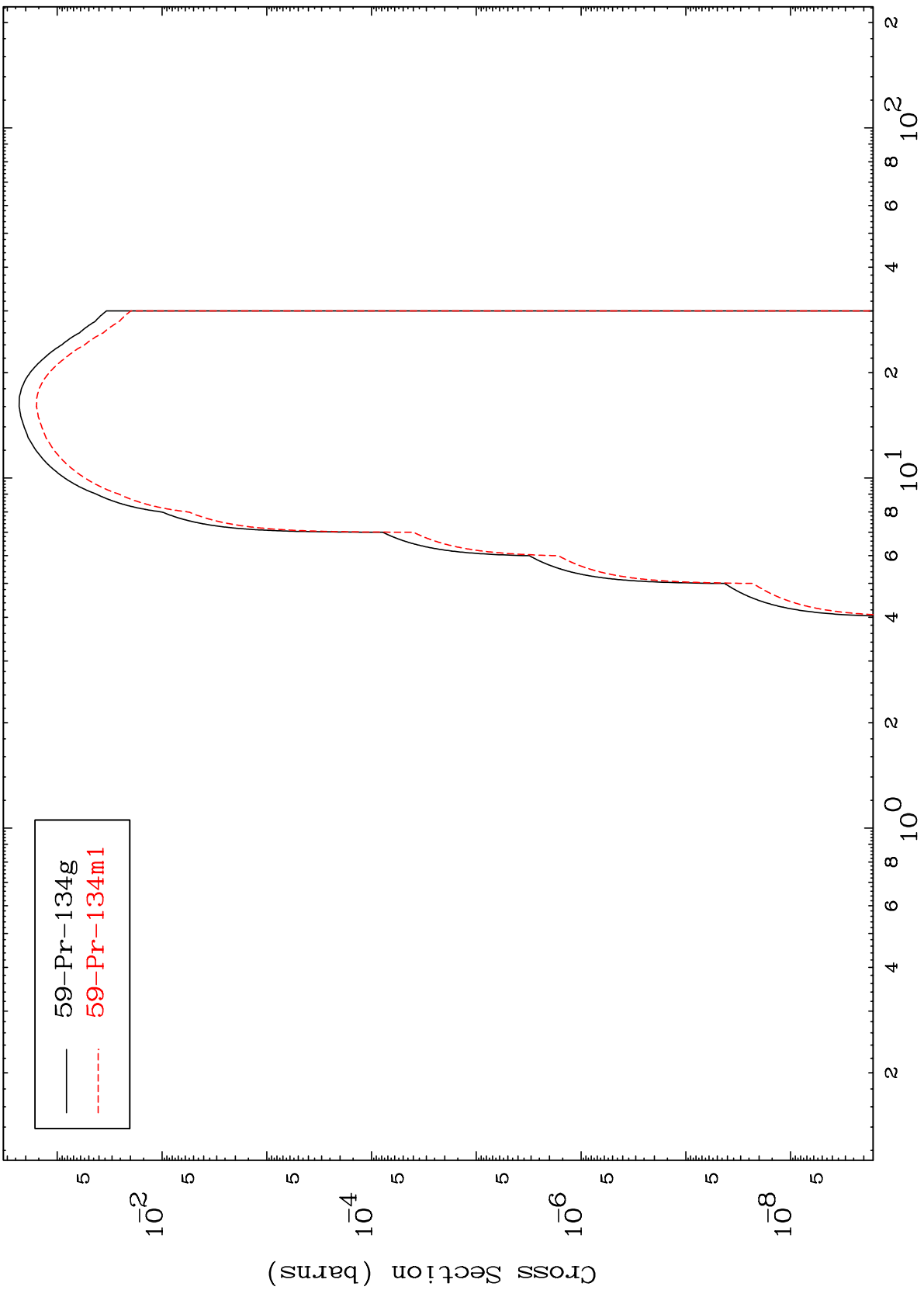
58-Ce-131g  
58-Ce-131m1

MAT 5902

(n,n') p

59-Pr-133m

Radionuclide Production Cross Section



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

15

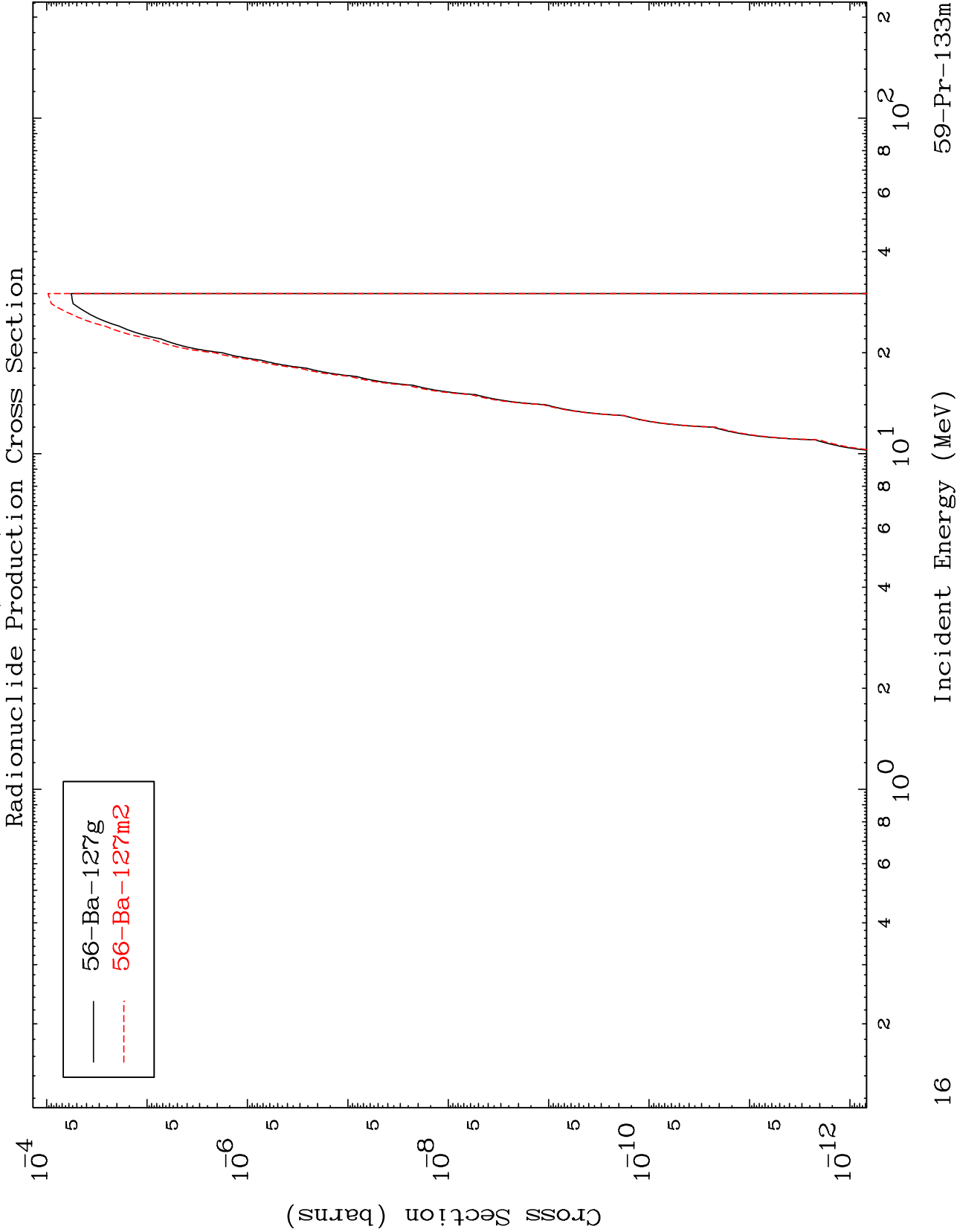
Incident Energy (MeV)

59-Pr-133m

MAT 5902

(n,n') 2α

59-Pr-133m

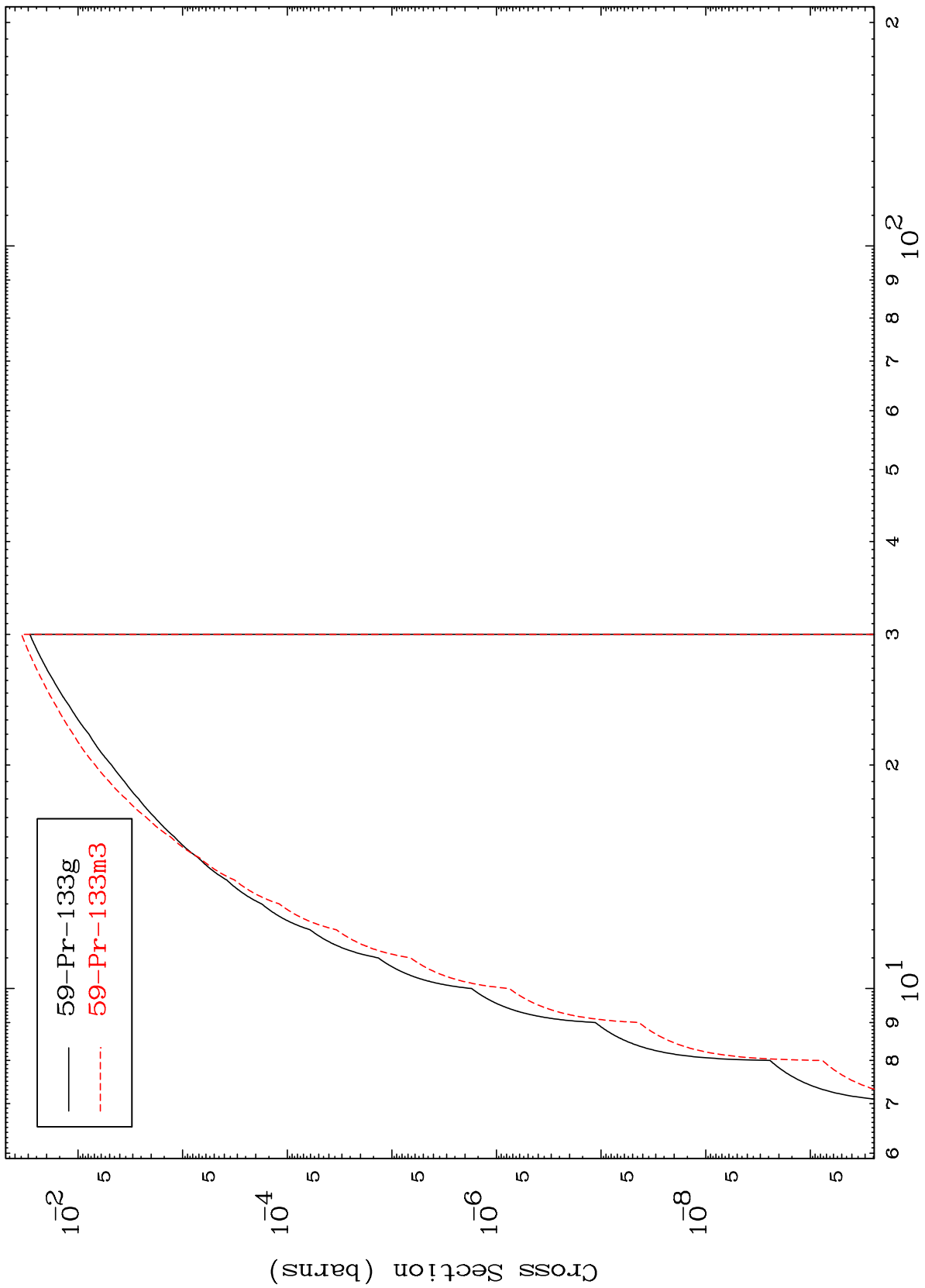


MAT 5902

(n,n') d

59-Pr-133m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

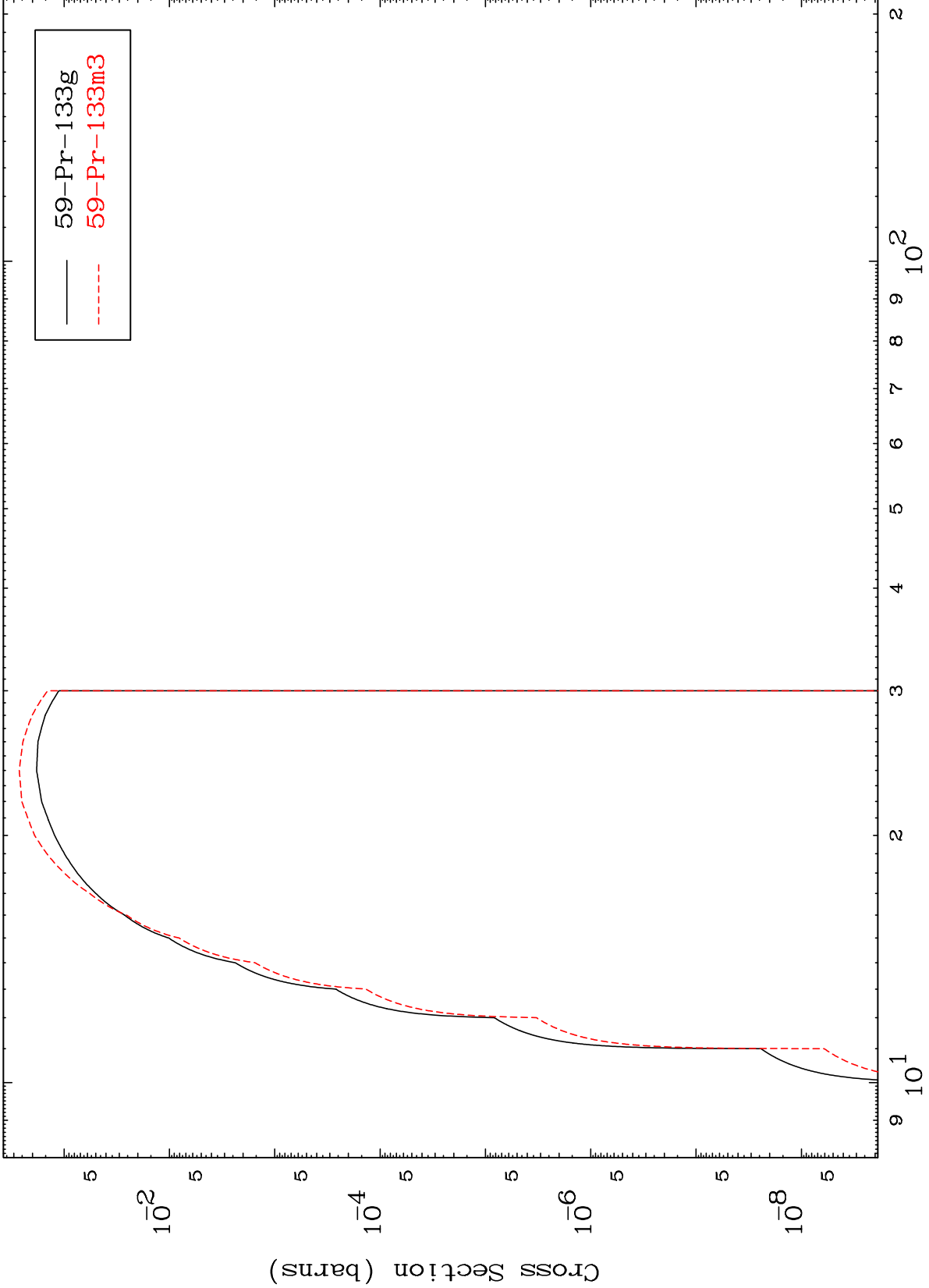
59-Pr-133m

MAT 5902

(n,2n) p

59-Pr-133m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

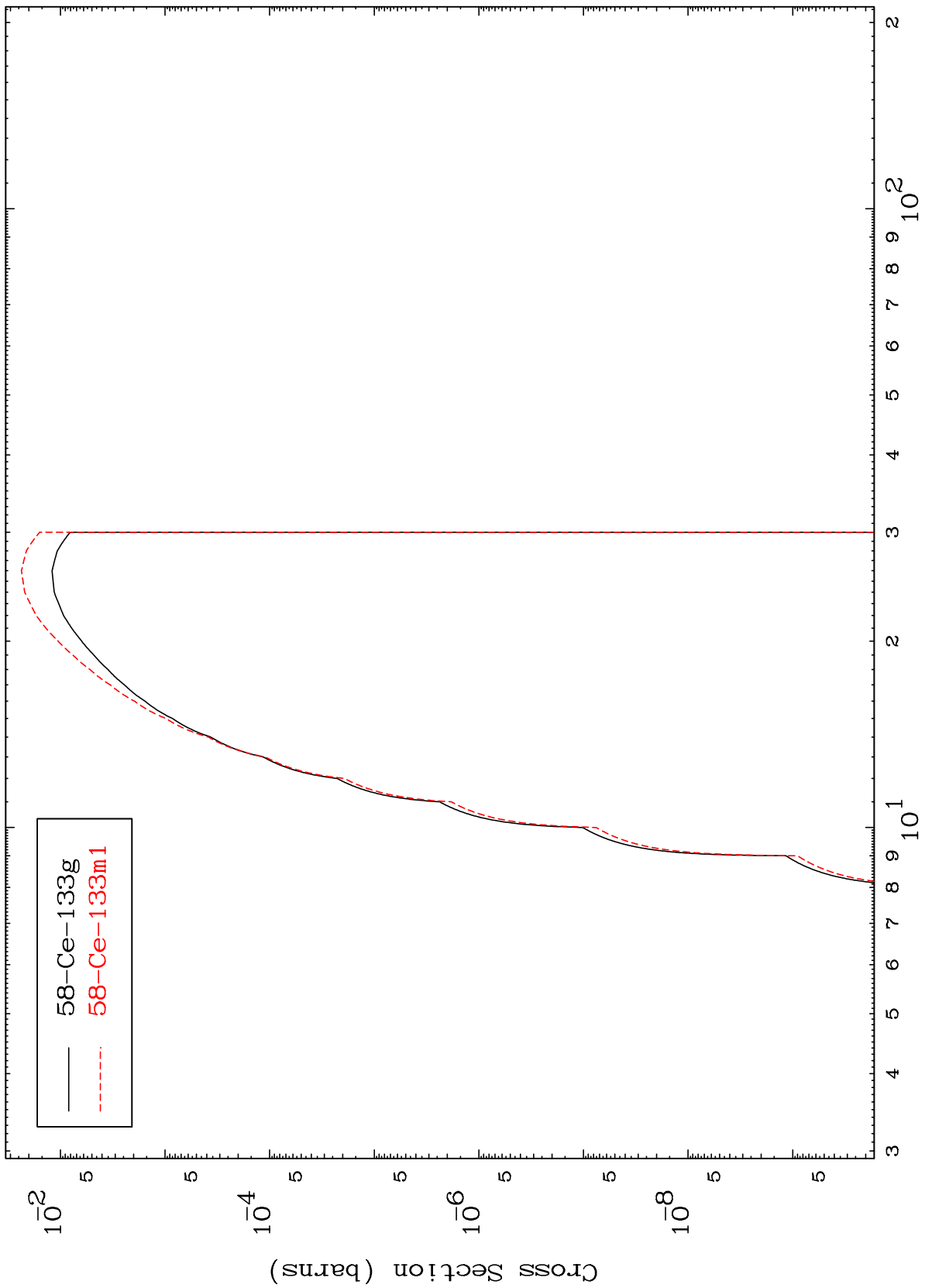
59-Pr-133m

MAT 5902

(n,2n) p

59-Pr-133m

Radionuclide Production Cross Section



19

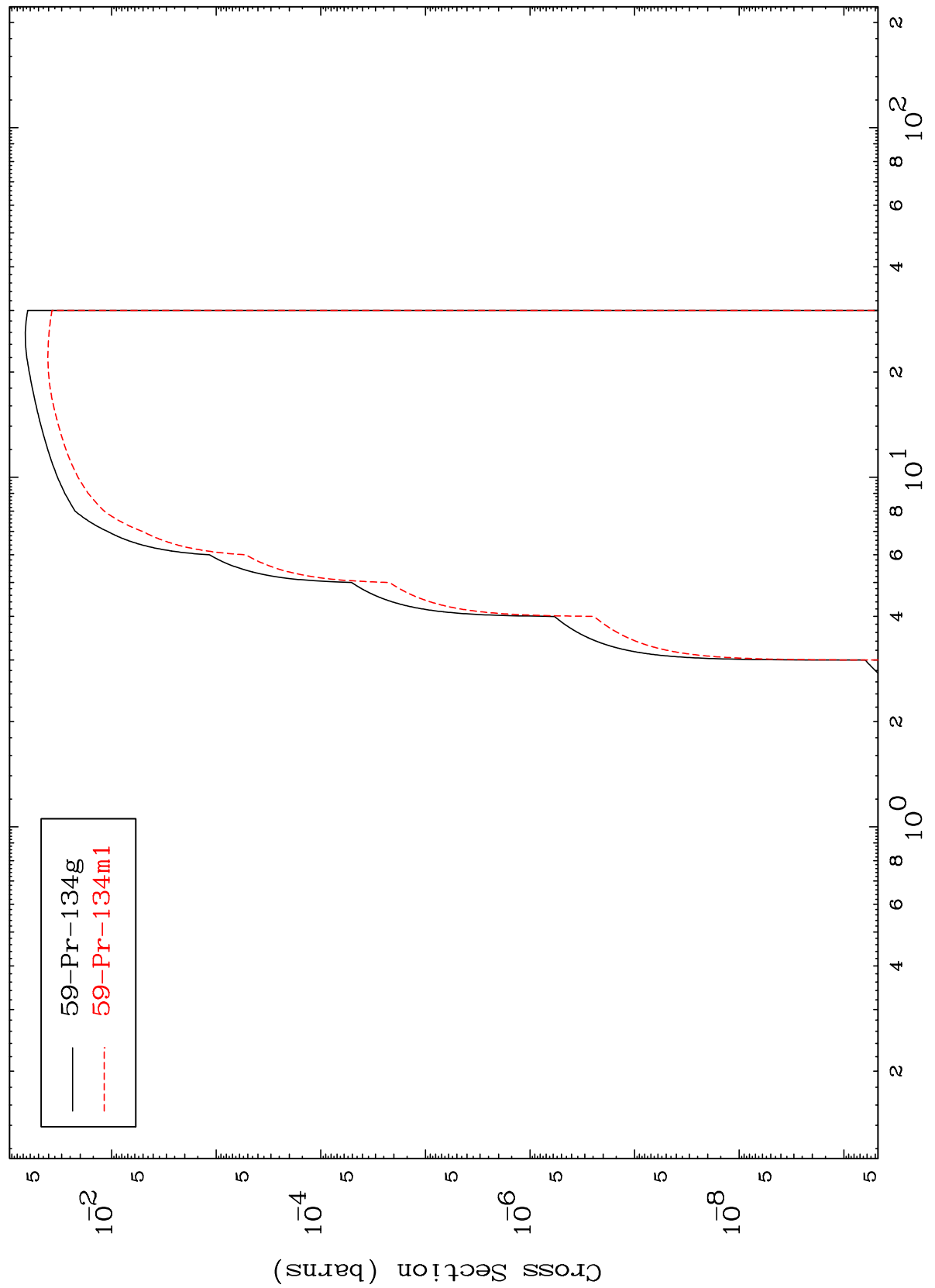
Incident Energy (MeV)

59-Pr-133m

MAT 5902

59-Pr-133m

(n,d)  
Radionuclide Production Cross Section



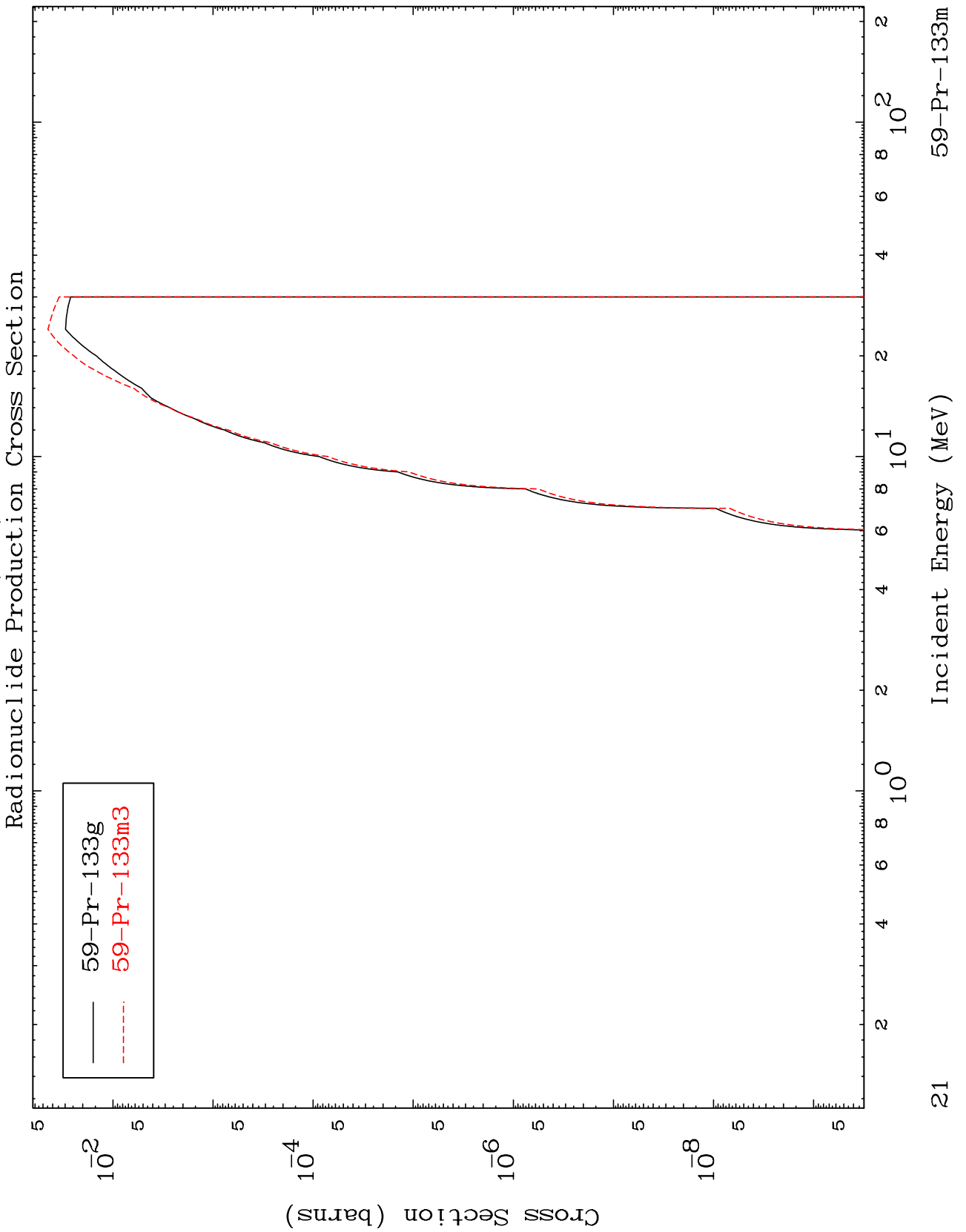
59-Pr-133m

Incident Energy (MeV)

20

MAT 5902

59-Pr-133m

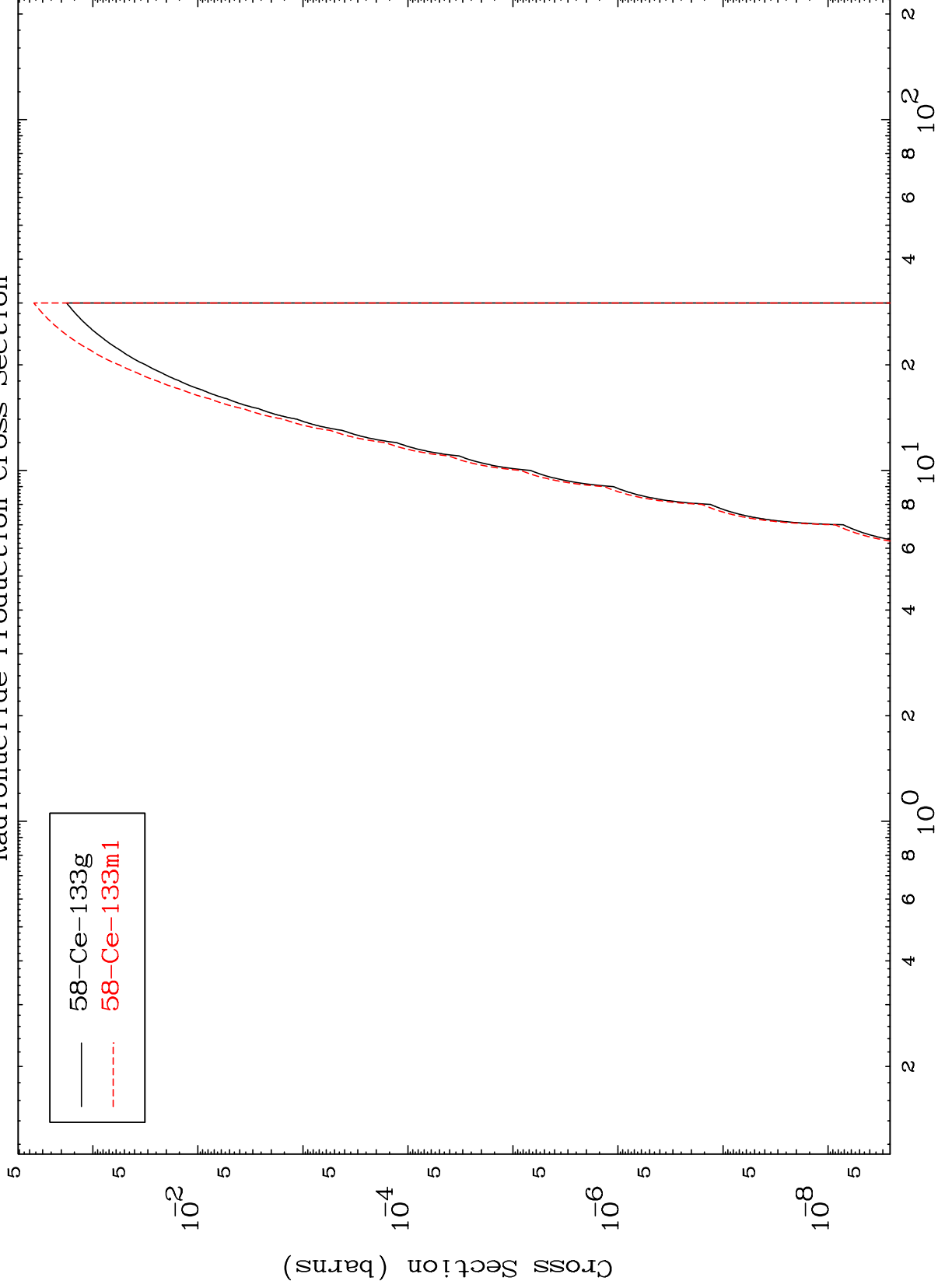


MAT 5902

(n,He-3)

59-Pr-133m

Radionuclide Production Cross Section



22

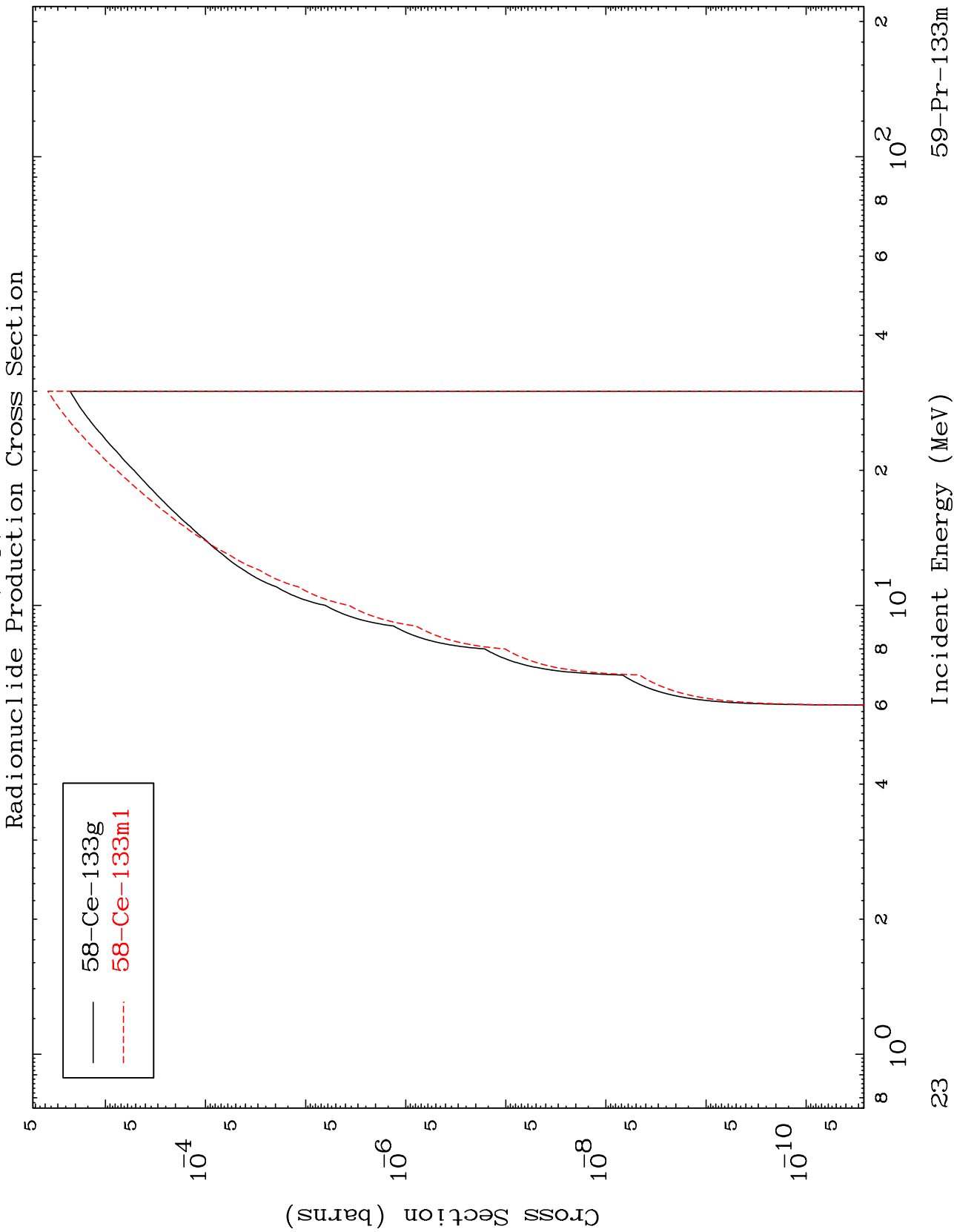
Incident Energy (MeV)

59-Pr-133m

MAT 5902

(n,p) d

59-Pr-133m



23

59-Pr-133m