

Program EVALPLOT
(Version 2018-1)

by

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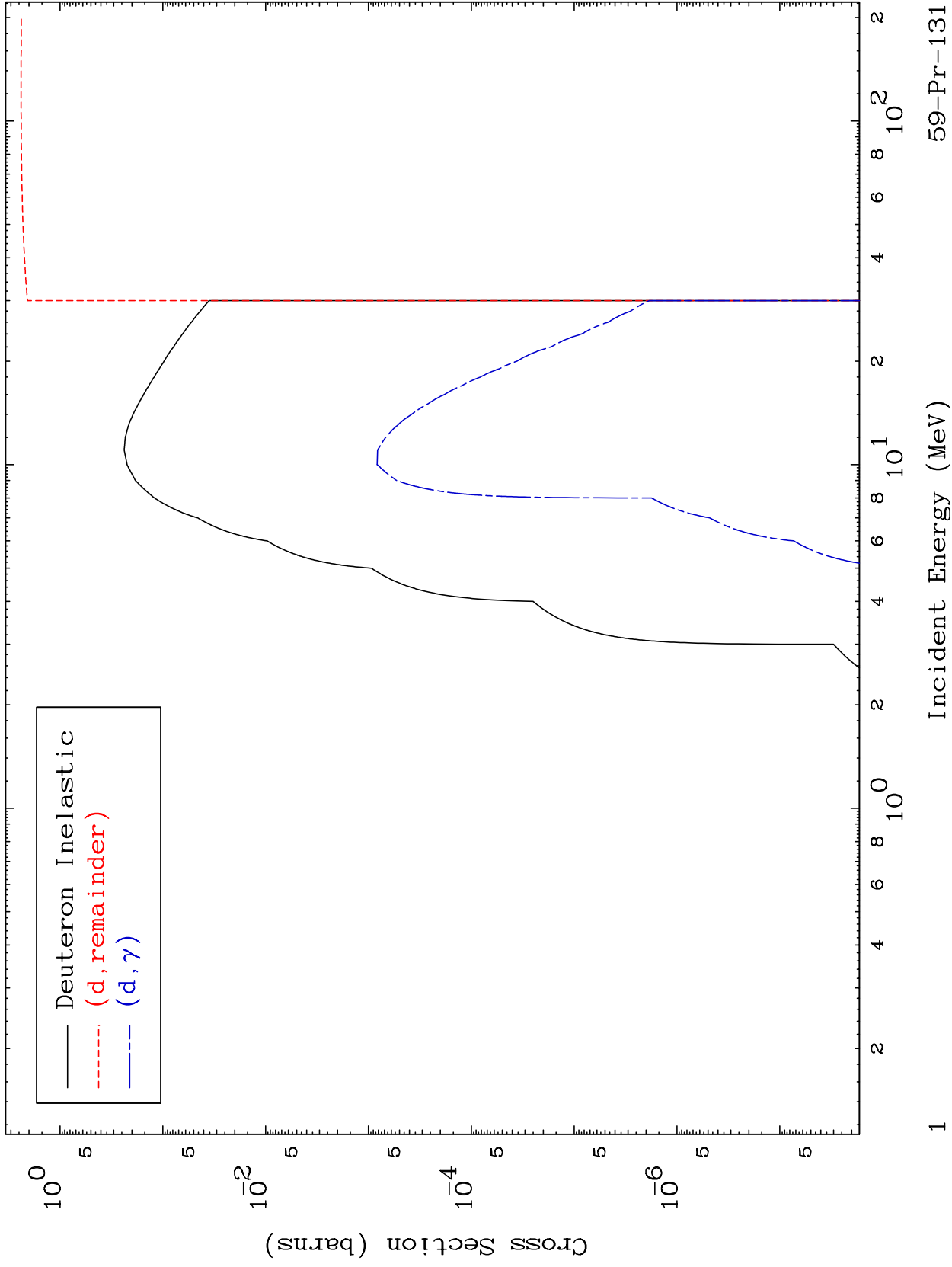
Web: redcullen1.net/HOMEPAGE.NEW

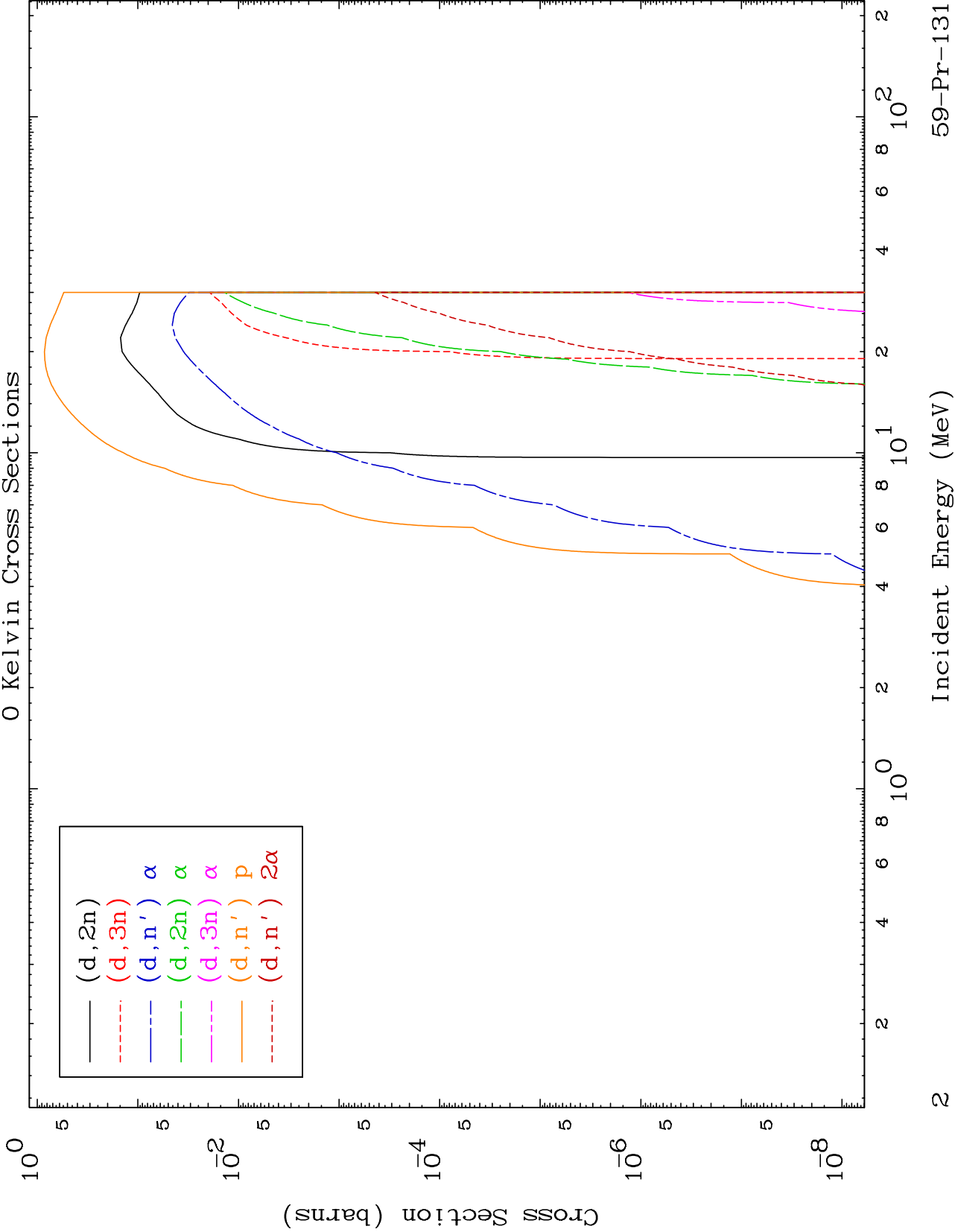
Press Mouse Button to Start

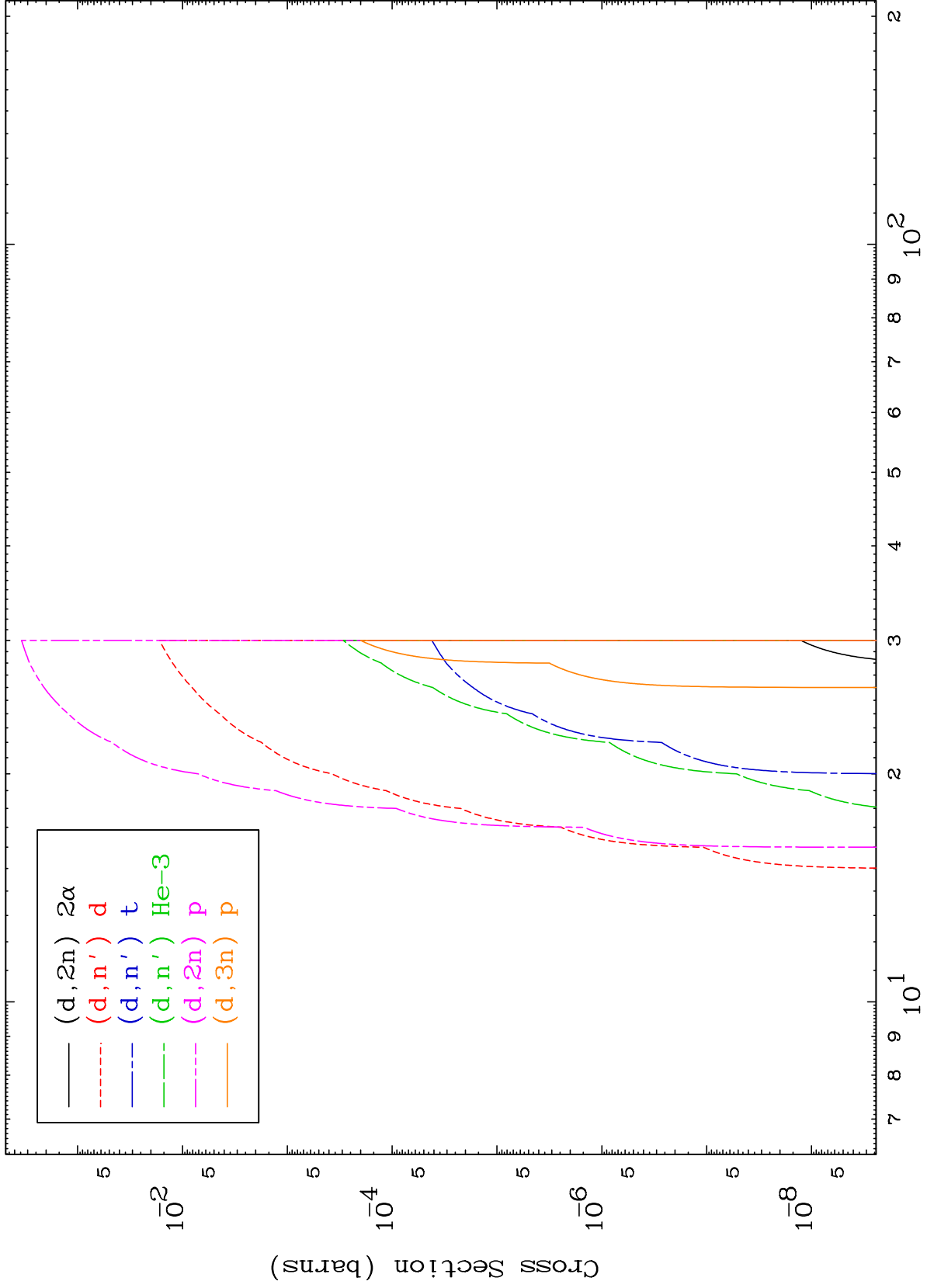
MAT 5895

Deuteron Major
0 Kelvin Cross Sections

59-Pr-131



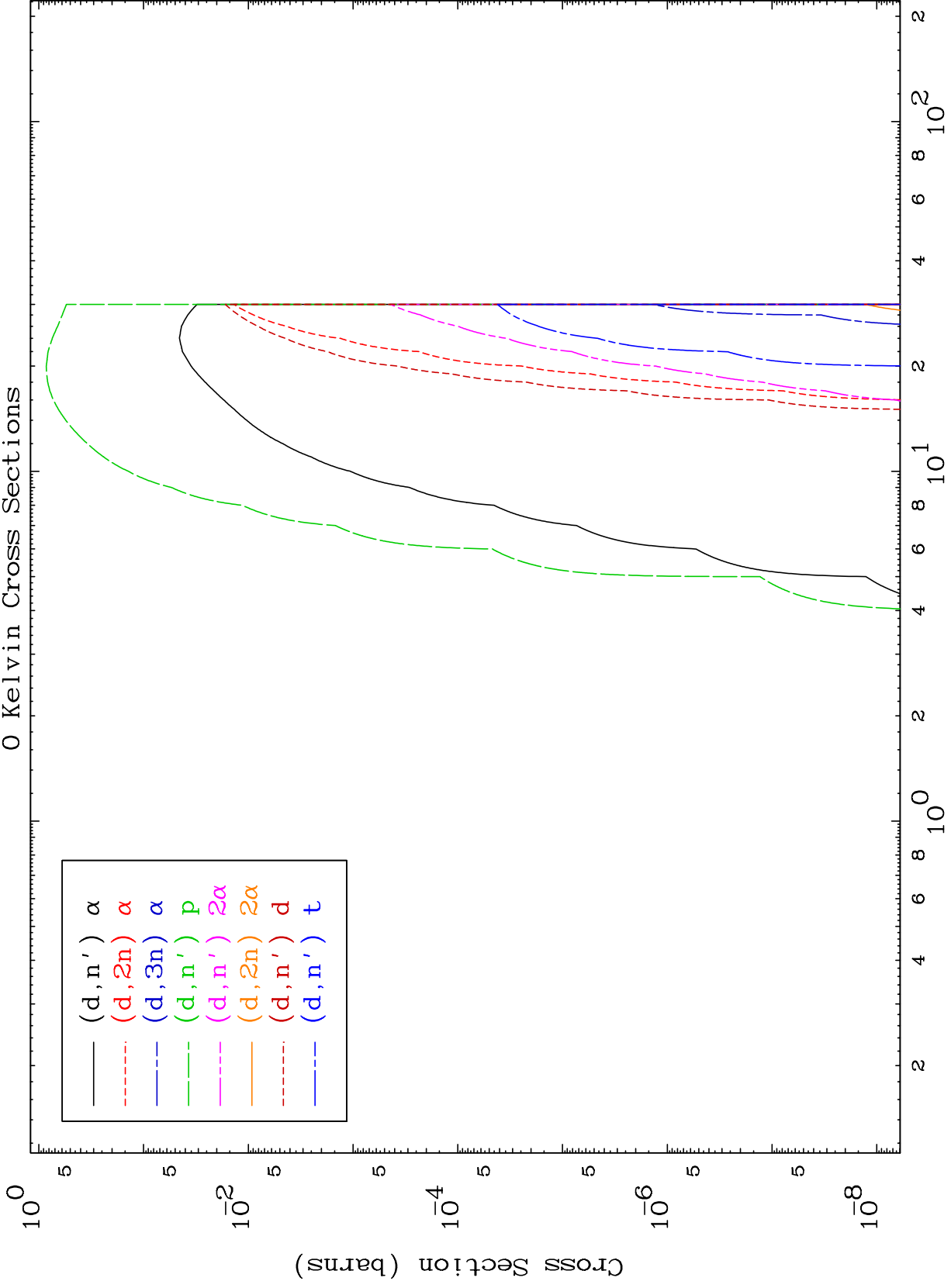


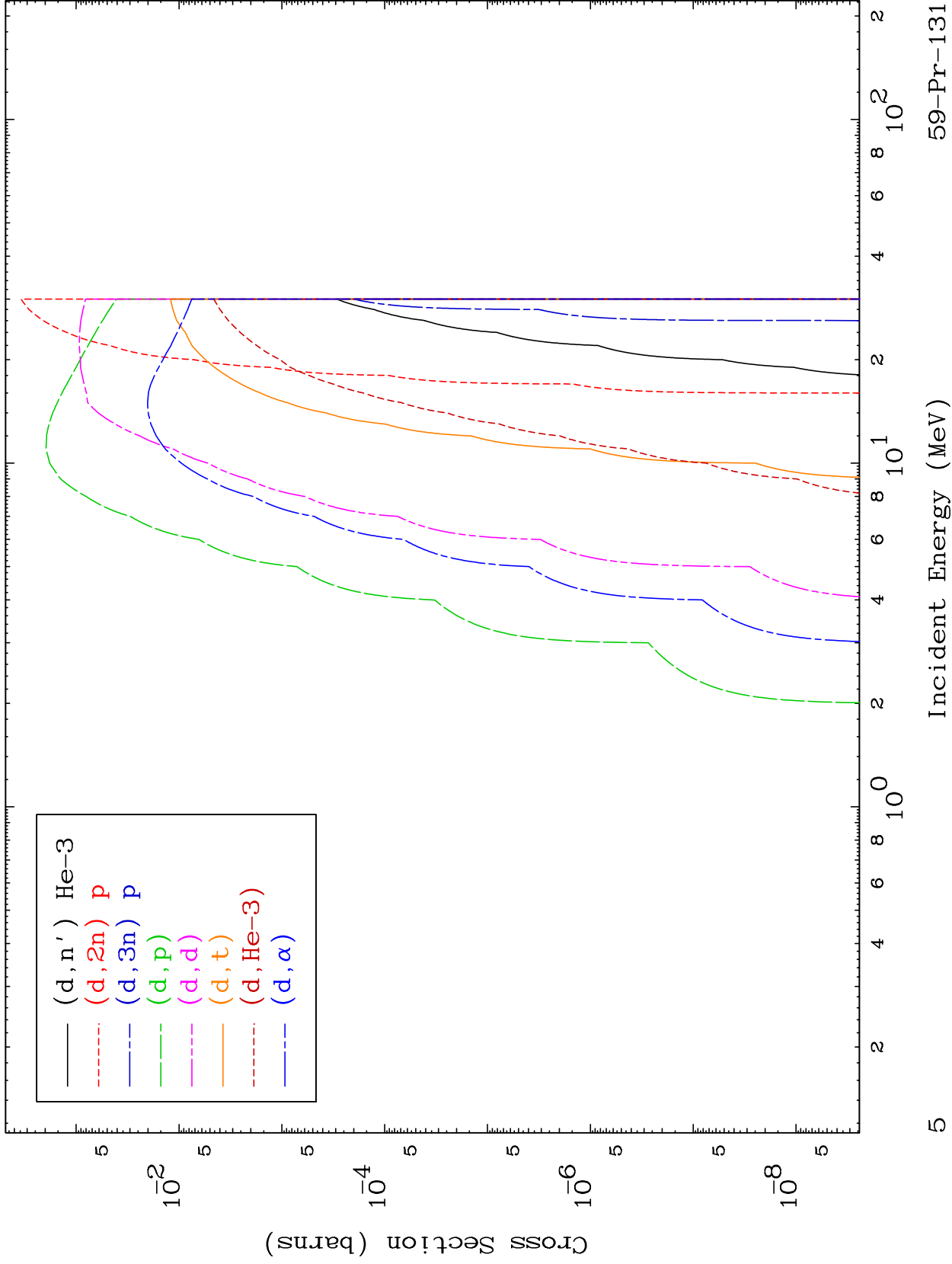


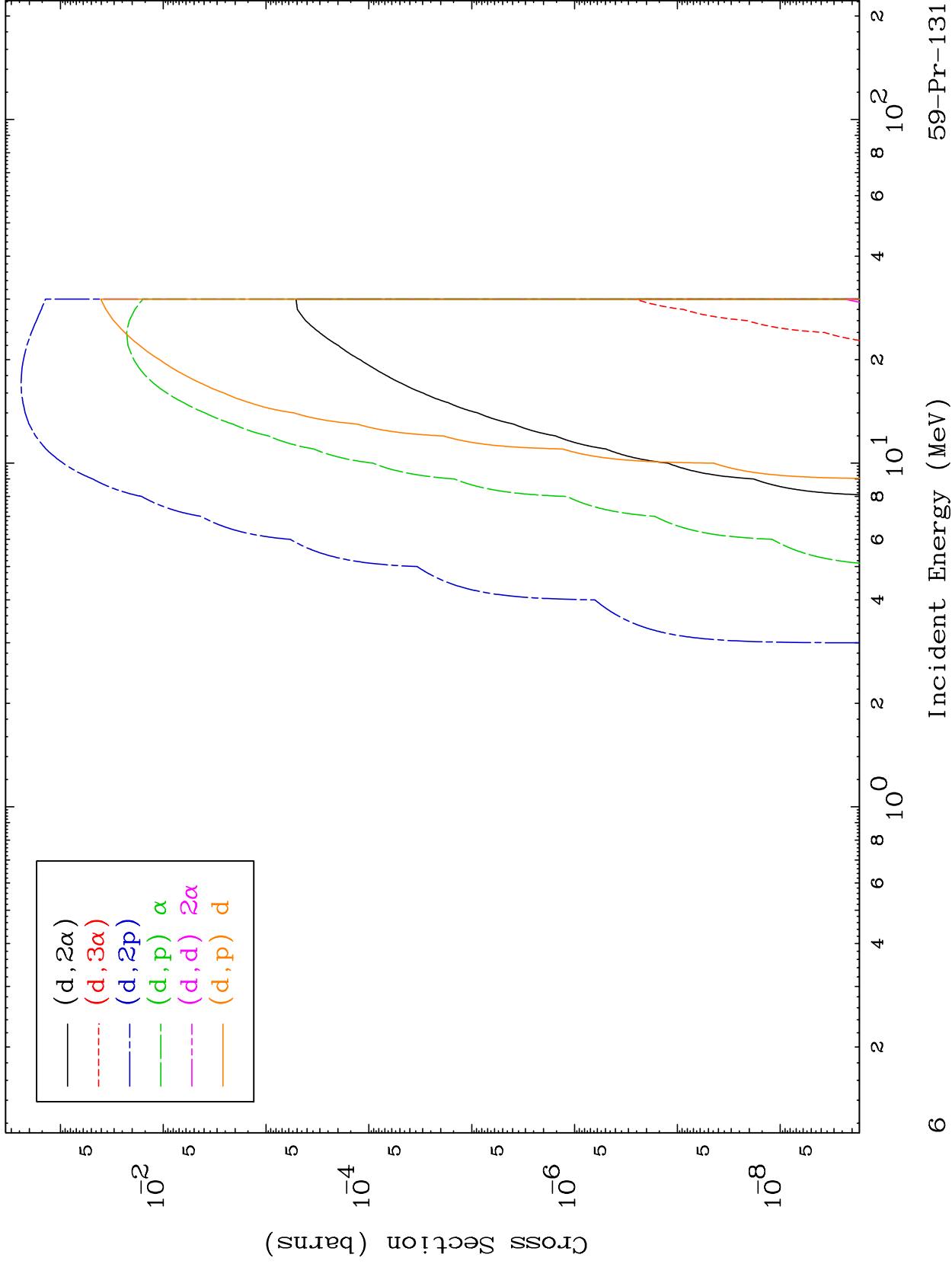
MAT 5895

Deuteron Charged Particle
0 Kelvin Cross Sections

59-Pr-131





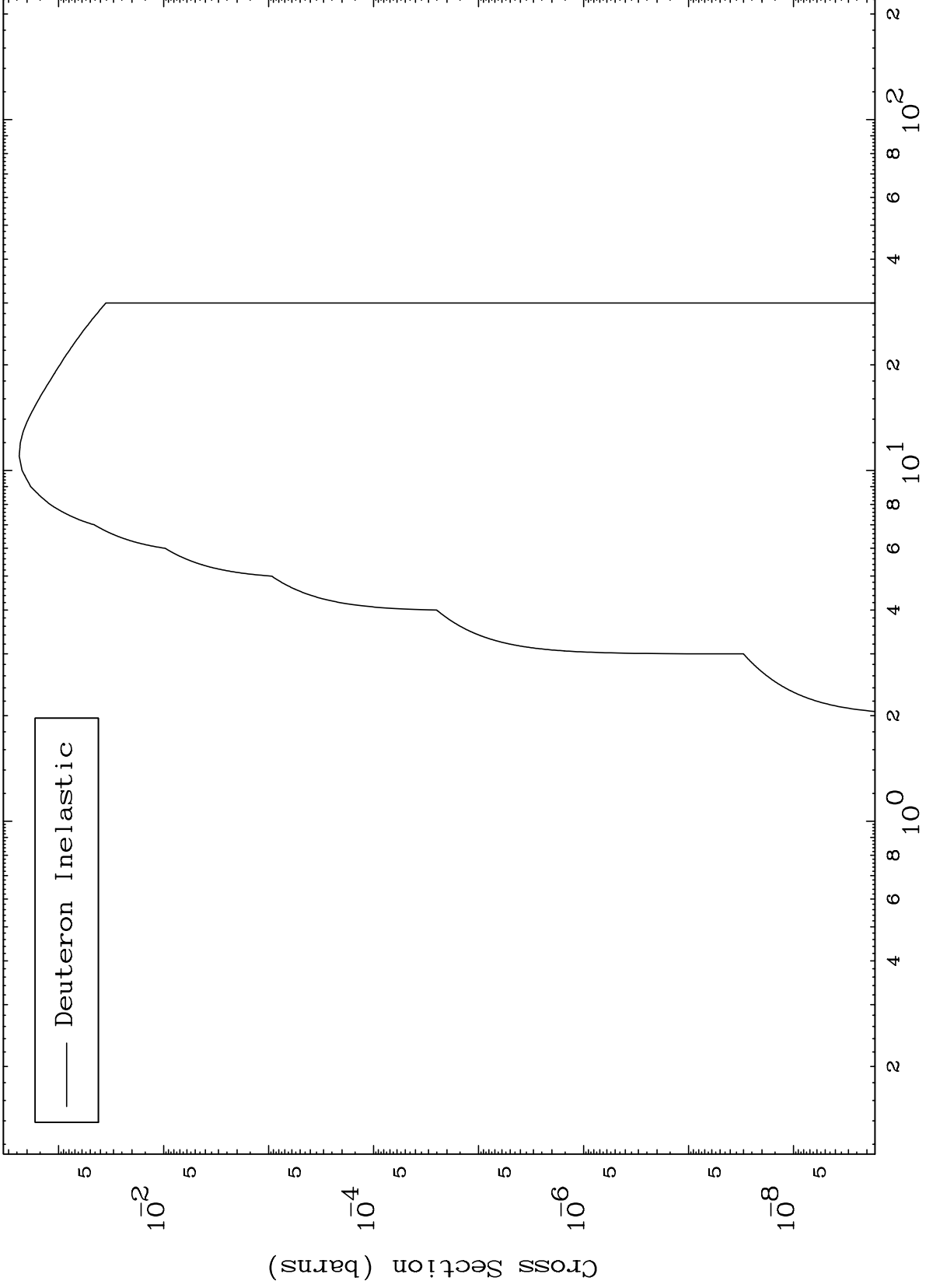


MAT 5895

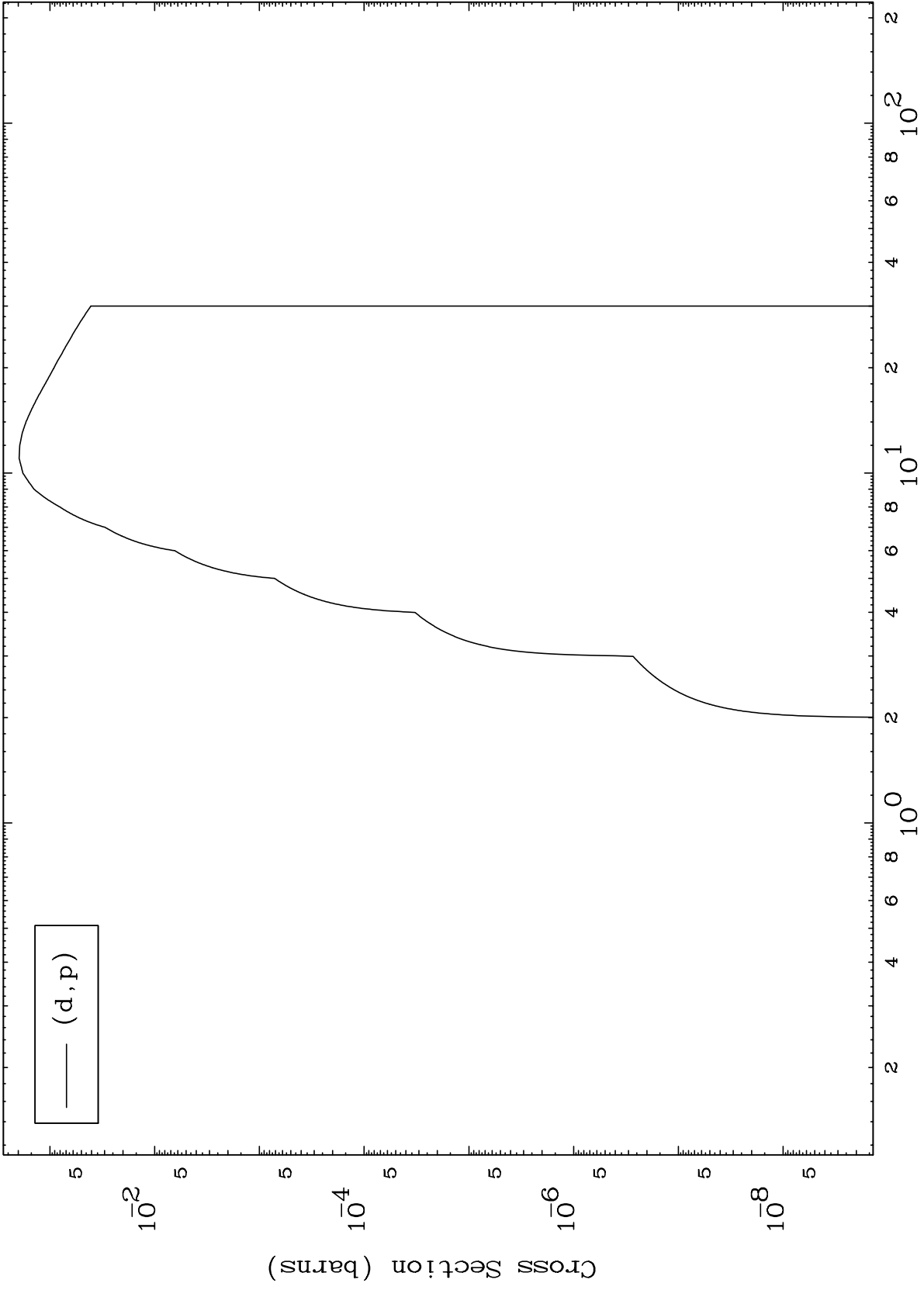
(d,n') Level

59-Pr-131

0 Kelvin Cross Sections



(d,p) Levels
0 Kelvin Cross Sections



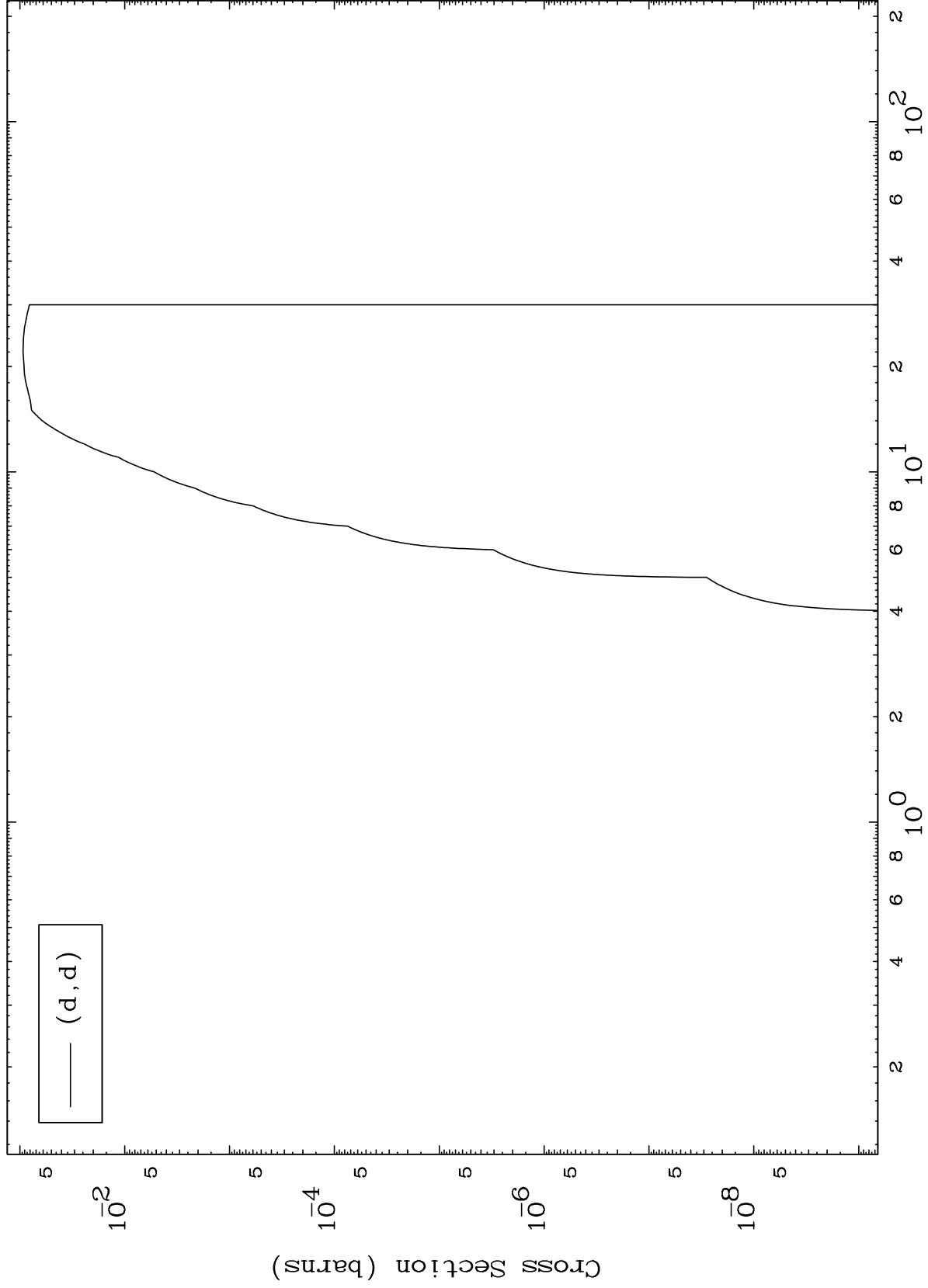
Incident Energy (MeV)

MAT 5895

(d,d) Levels

59-Pr-131

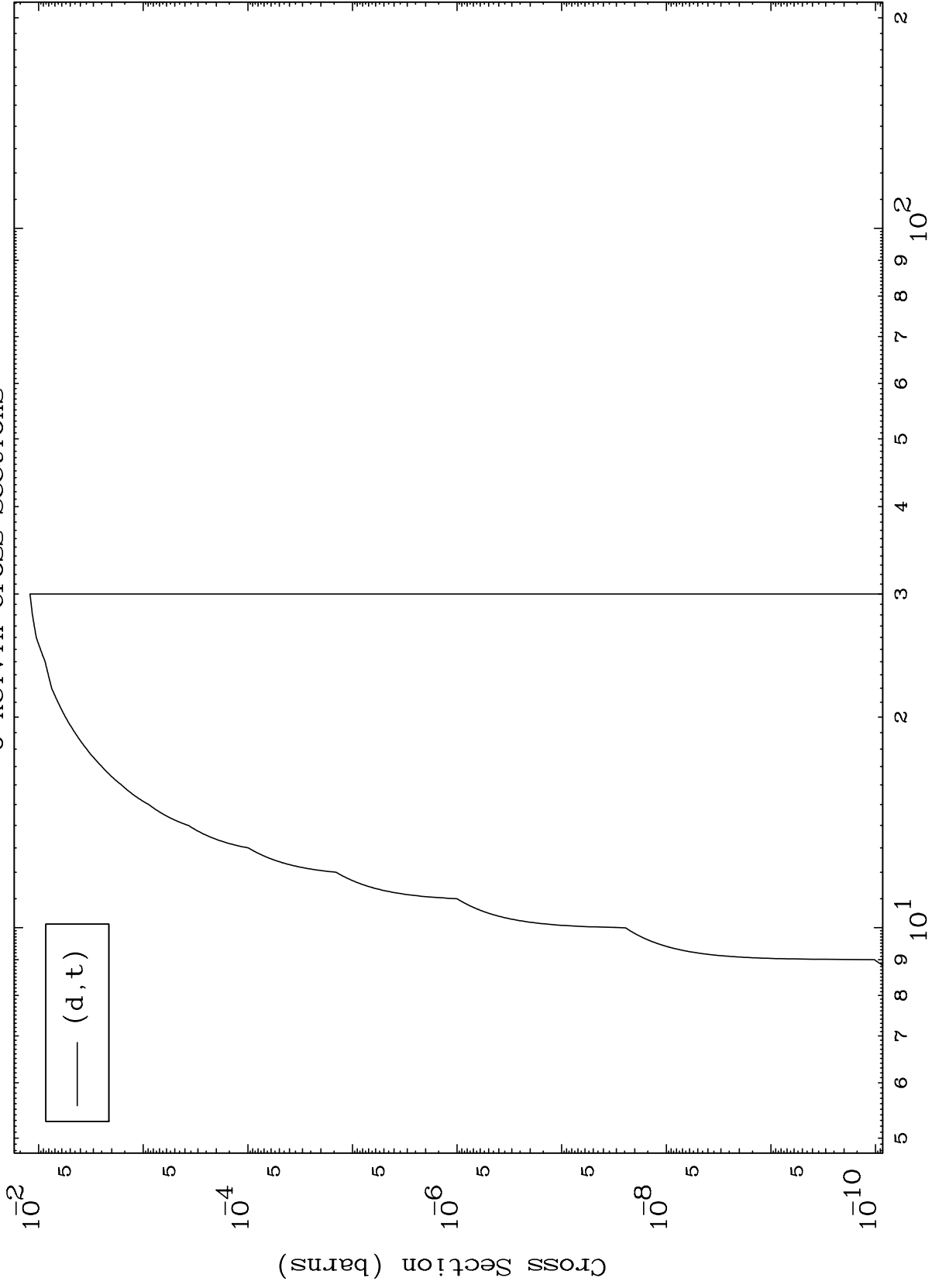
0 Kelvin Cross Sections



MAT 5895

(d,t) Levels
0 Kelvin Cross Sections

59-Pr-131

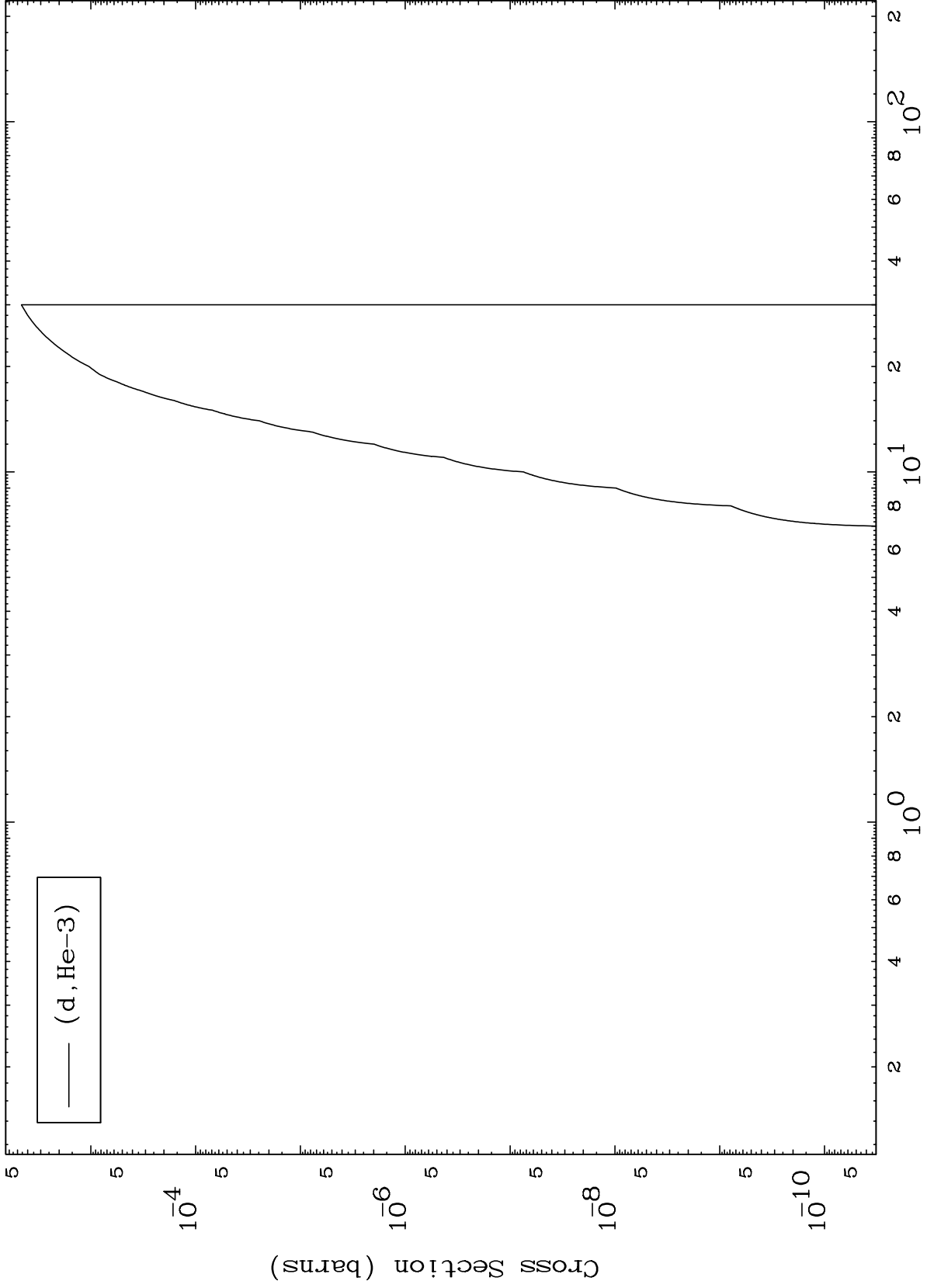


10

Incident Energy (MeV)

59-Pr-131

0 Kelvin Cross Sections

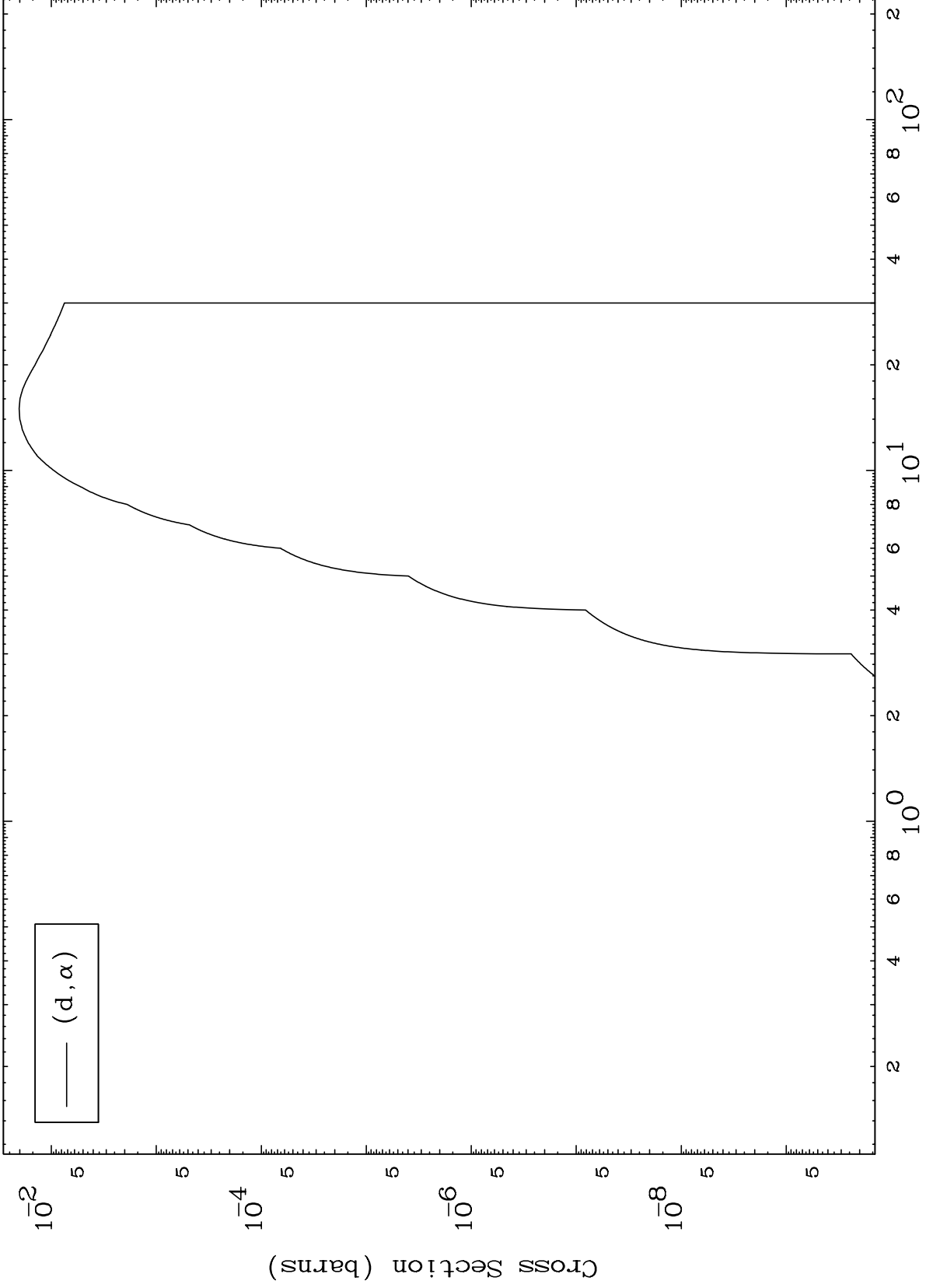


MAT 5895

(d, α) Levels

59-Pr-131

0 Kelvin Cross Sections



12

Incident Energy (MeV)

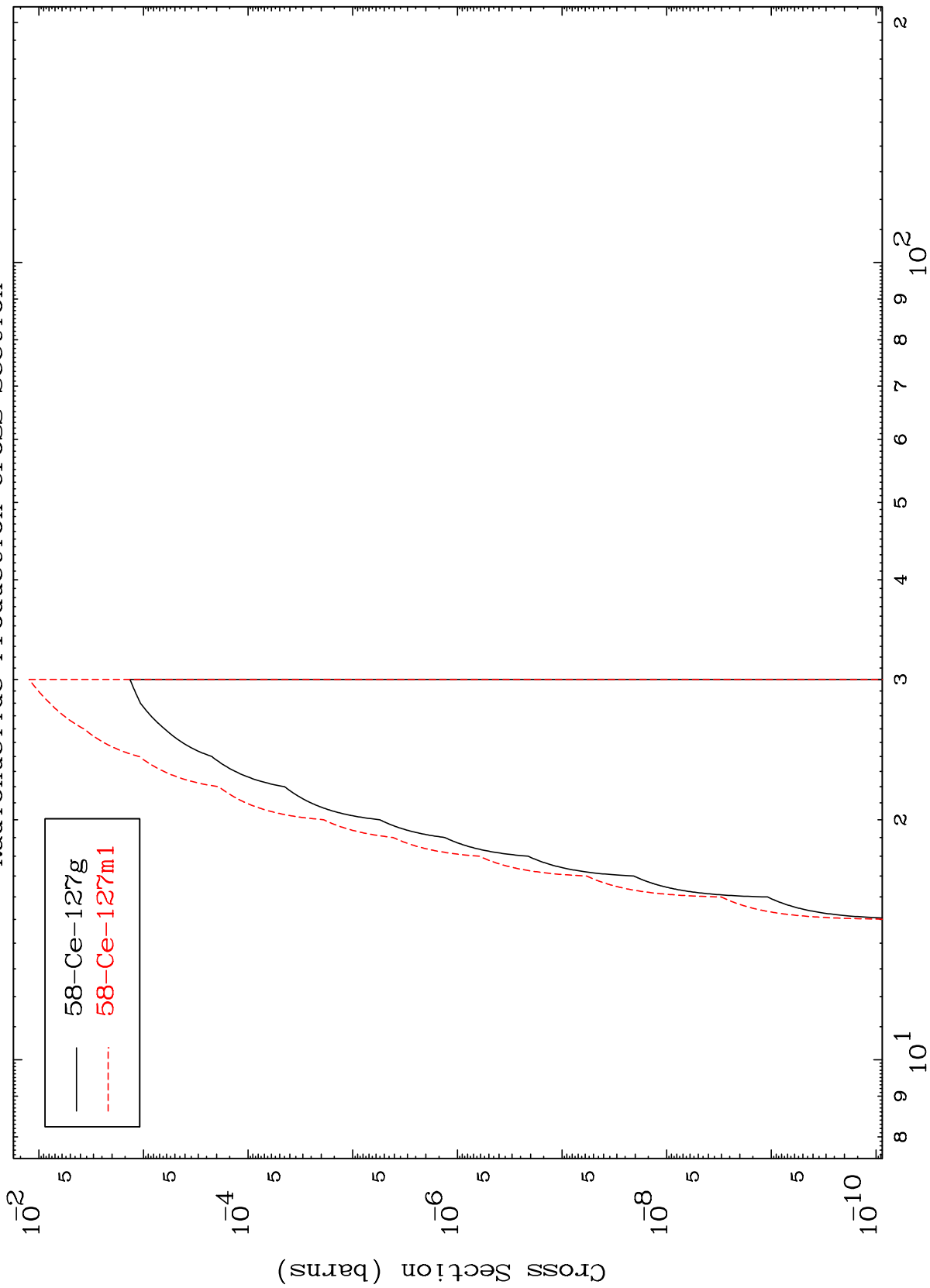
59-Pr-131

MAT 5895

(d,2n) α

59-Pr-131

Radionuclide Production Cross Section



13

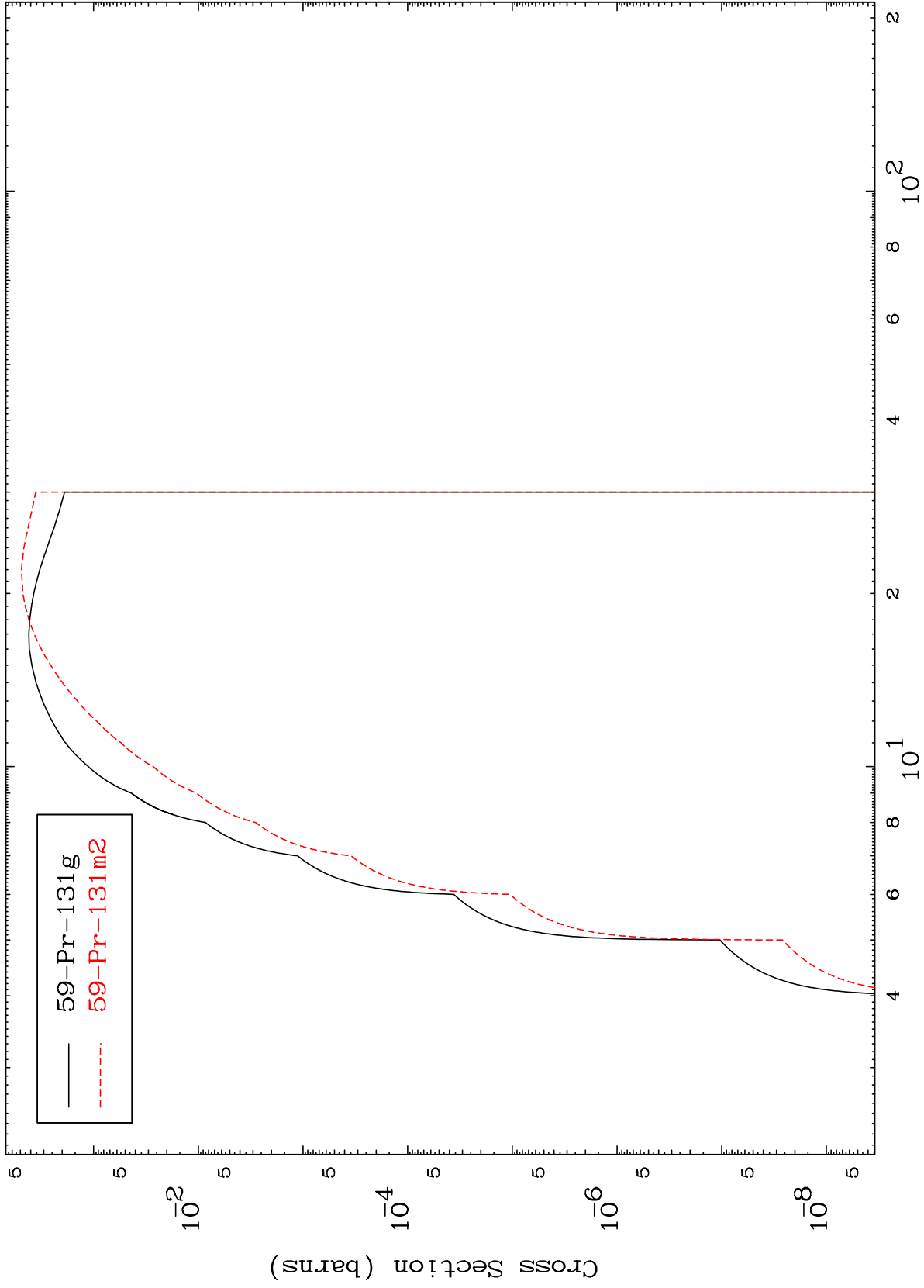
Incident Energy (MeV)

59-Pr-131

MAT 5895

59-Pr-131

(d,n') p
Radionuclide Production Cross Section



59-Pr-131

Incident Energy (MeV)

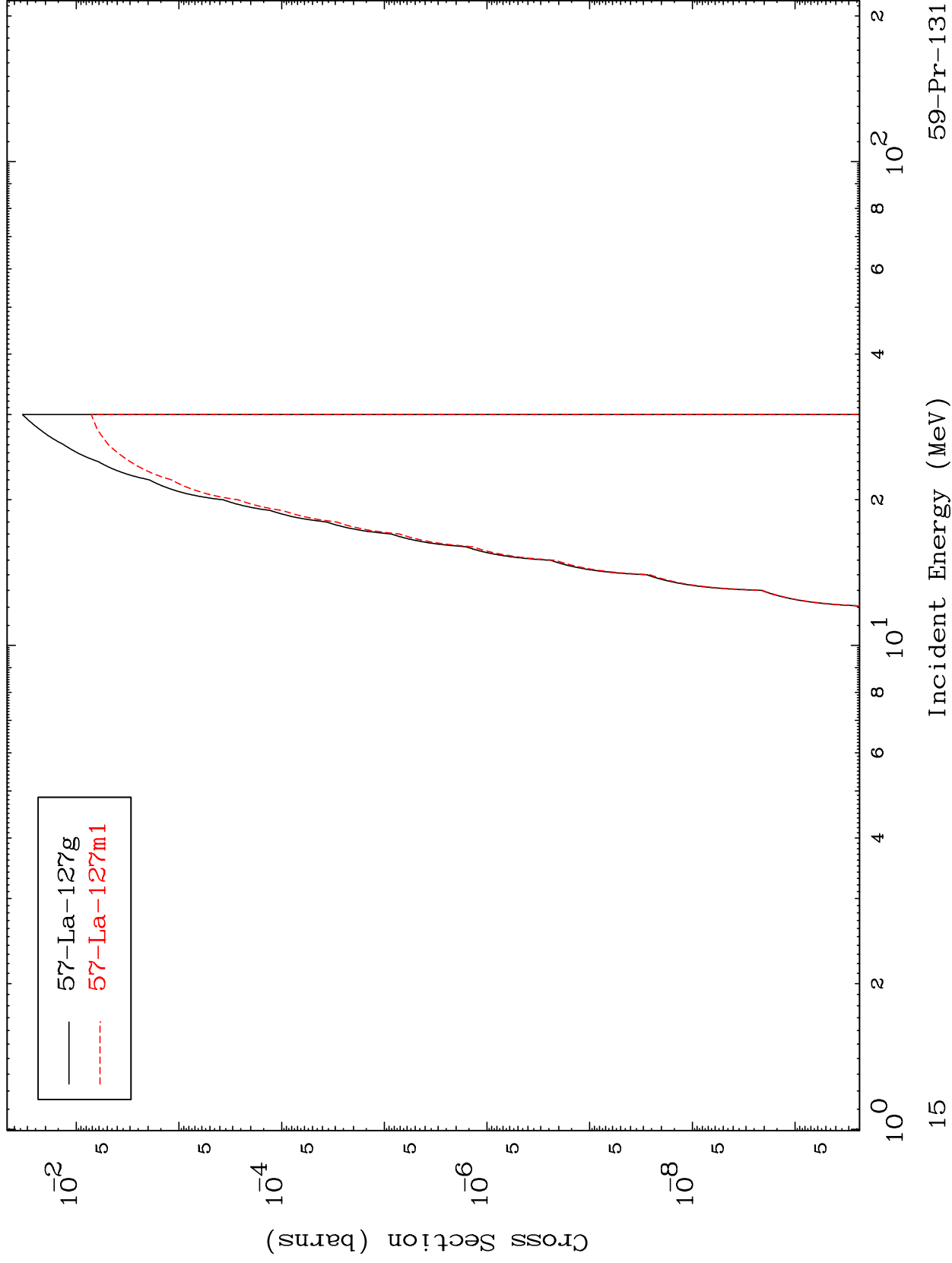
14

MAT 5895

(d,n') p α

59-Pr-131

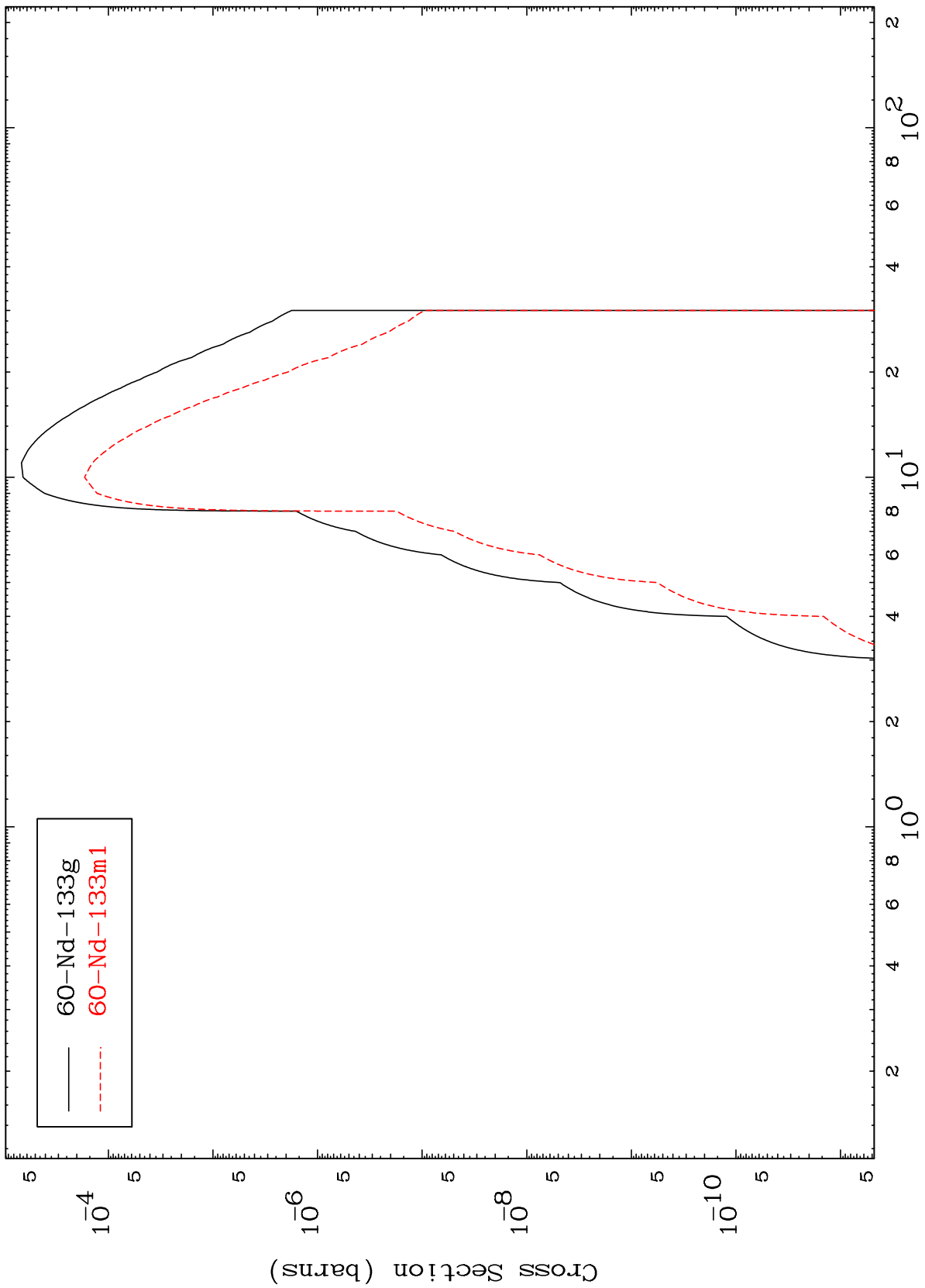
Radionuclide Production Cross Section



MAT 5895

59-Pr-131

(d, γ)
Radionuclide Production Cross Section



— 60-Nd-133g
- - - 60-Nd-133m1

16

Incident Energy (MeV)

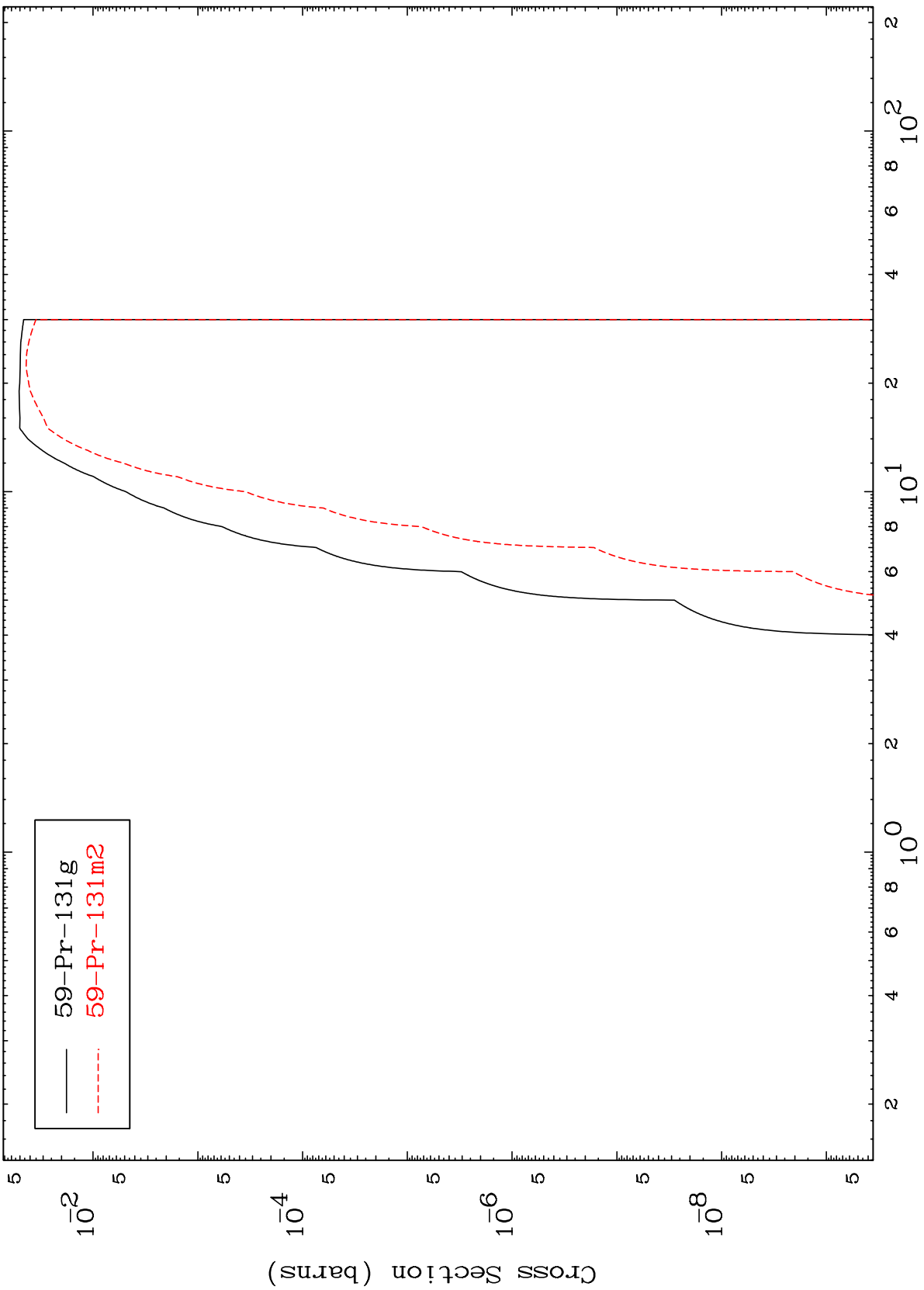
59-Pr-131

MAT 5895

(d,d)

59-Pr-131

Radionuclide Production Cross Section



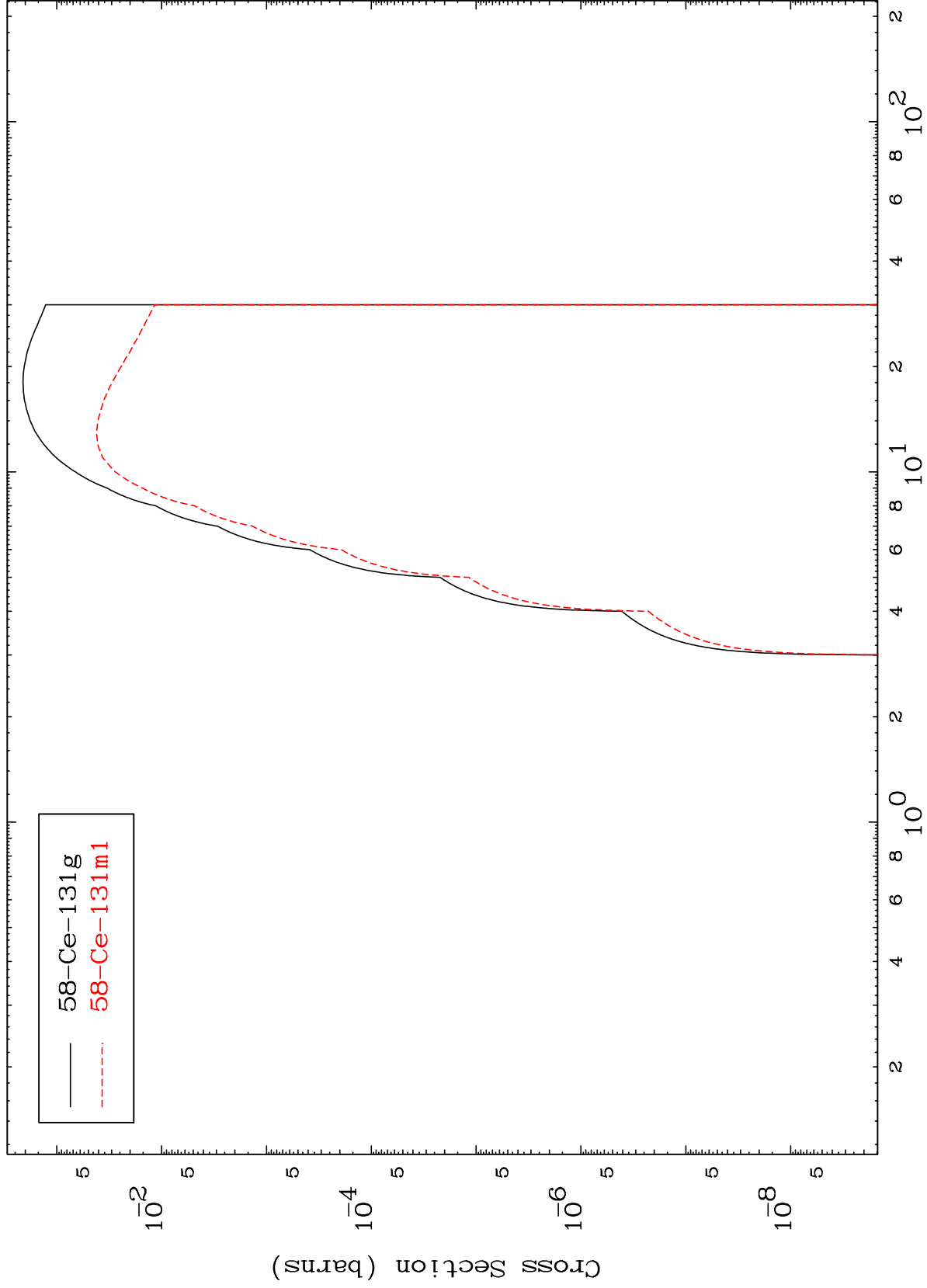
59-Pr-131g
59-Pr-131m2

MAT 5895

(d,2p)

59-Pr-131

Radionuclide Production Cross Section



18

Incident Energy (MeV)

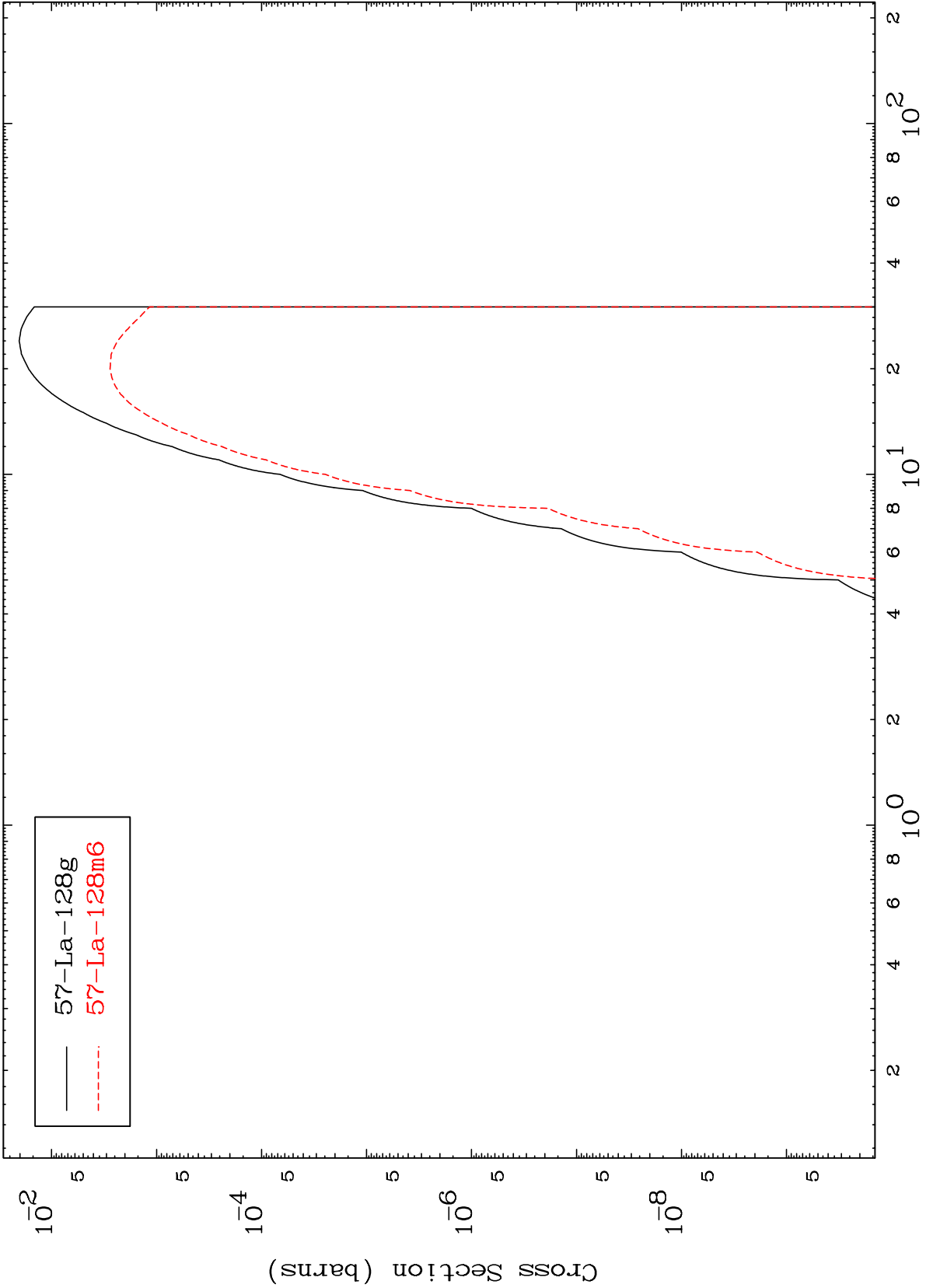
59-Pr-131

MAT 5895

(d,p) α

59-Pr-131

Radionuclide Production Cross Section



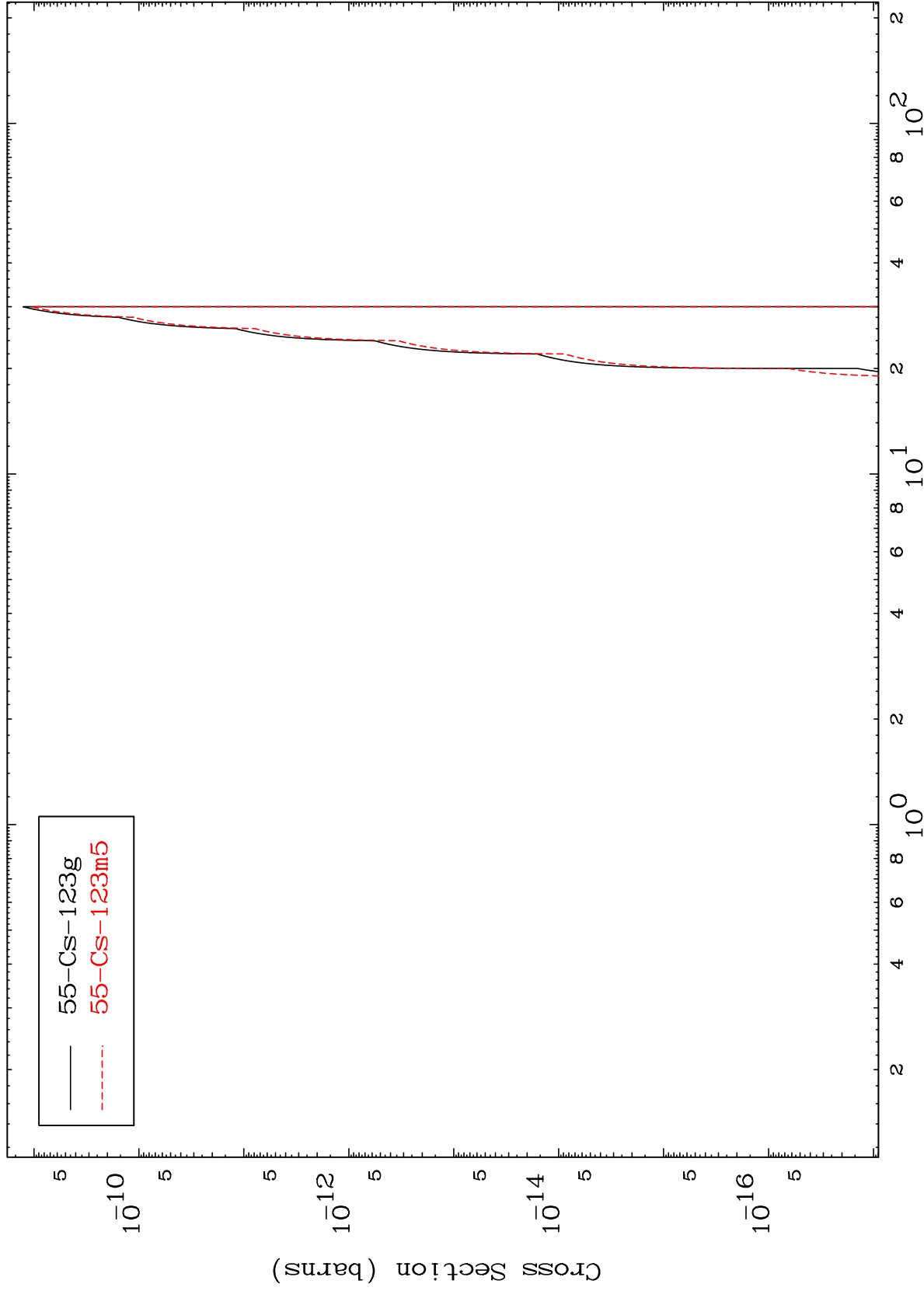
57-La-128g
57-La-128m6

MAT 5895

(d,d) 2α

59-Pr-131

Radionuclide Production Cross Section



20

Incident Energy (MeV)

59-Pr-131

MAT 5895

(d,d) α

59-Pr-131

Radionuclide Production Cross Section

