

Program EVALPLOT
(Version 2021-1)

by

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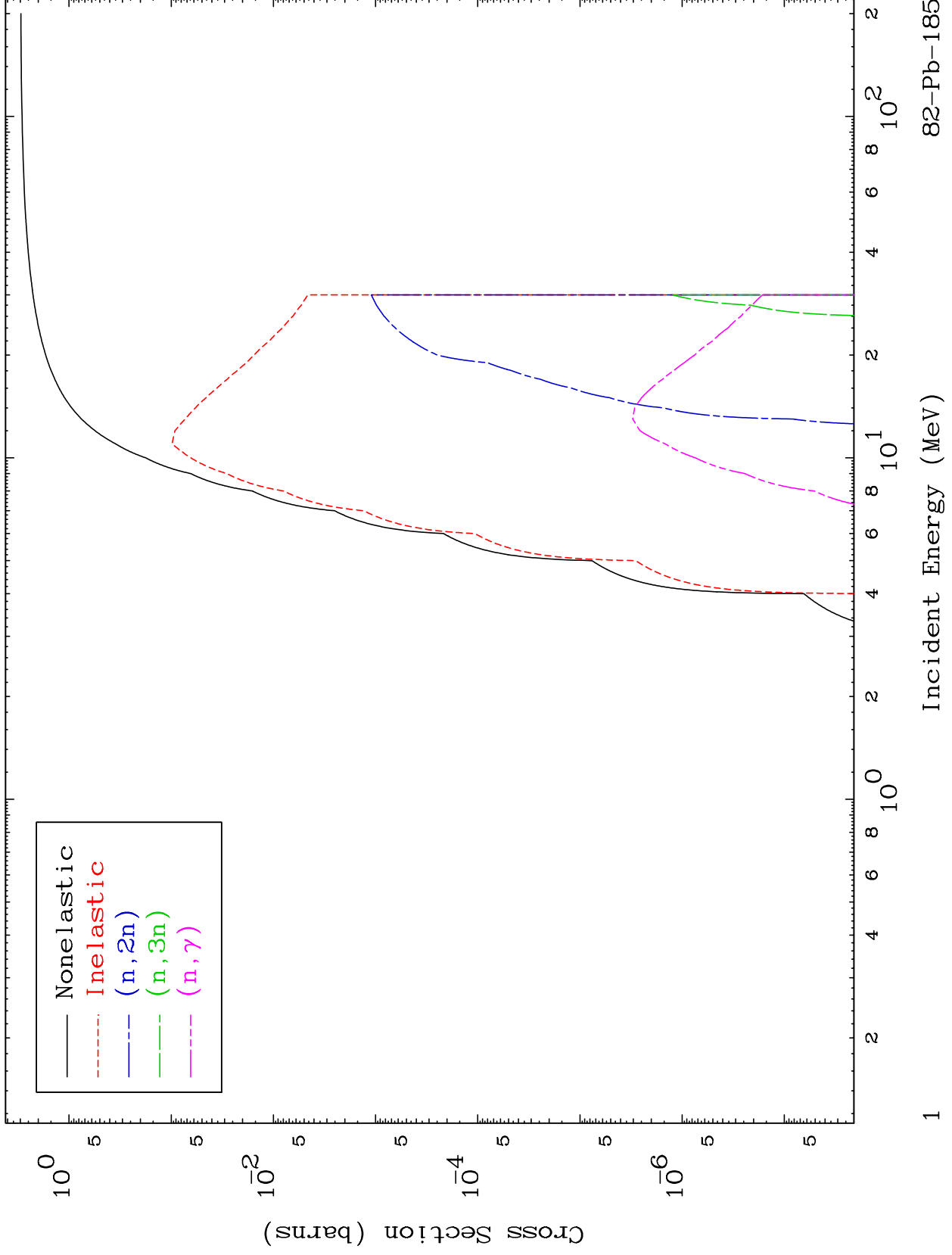
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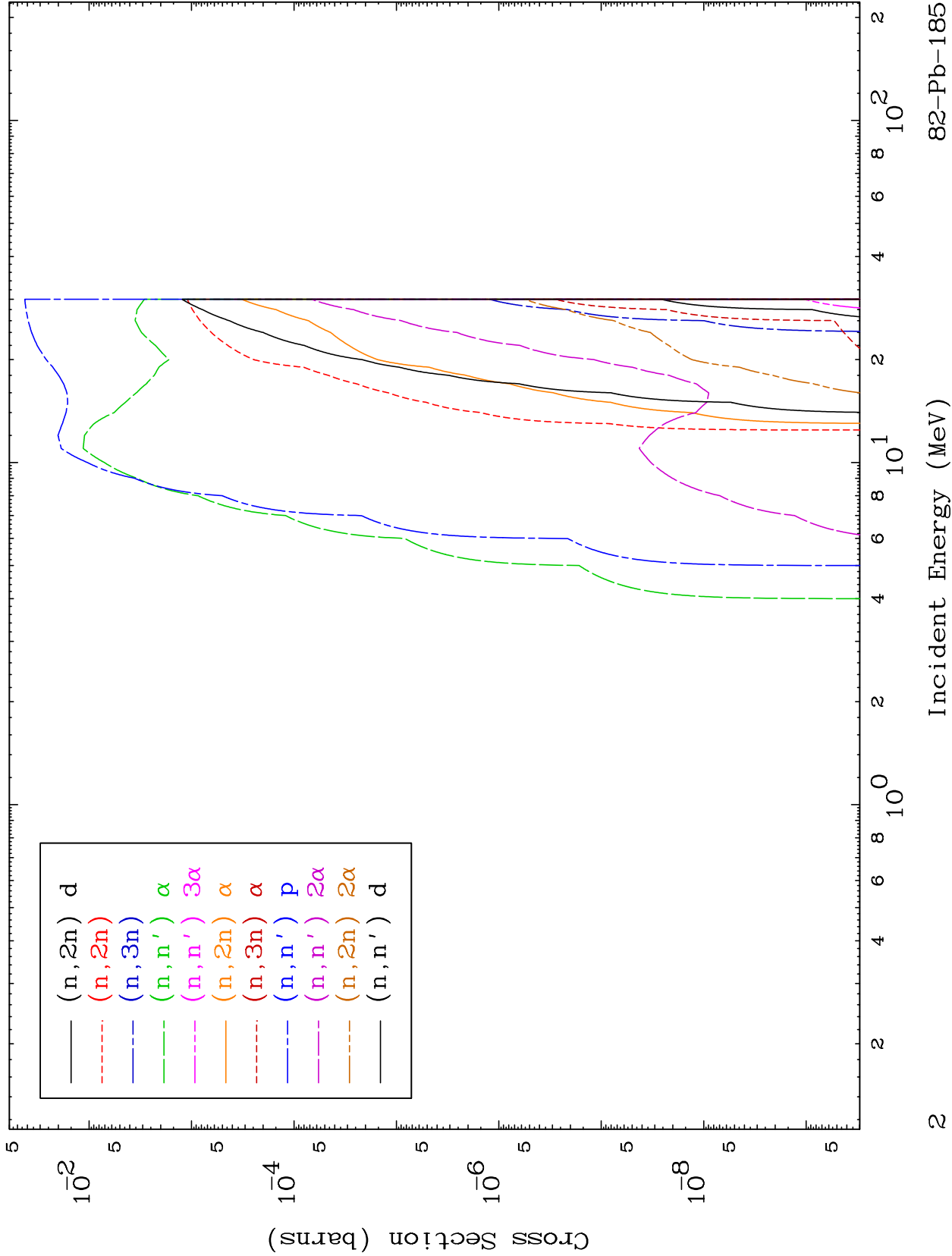
Press Mouse Button to Start

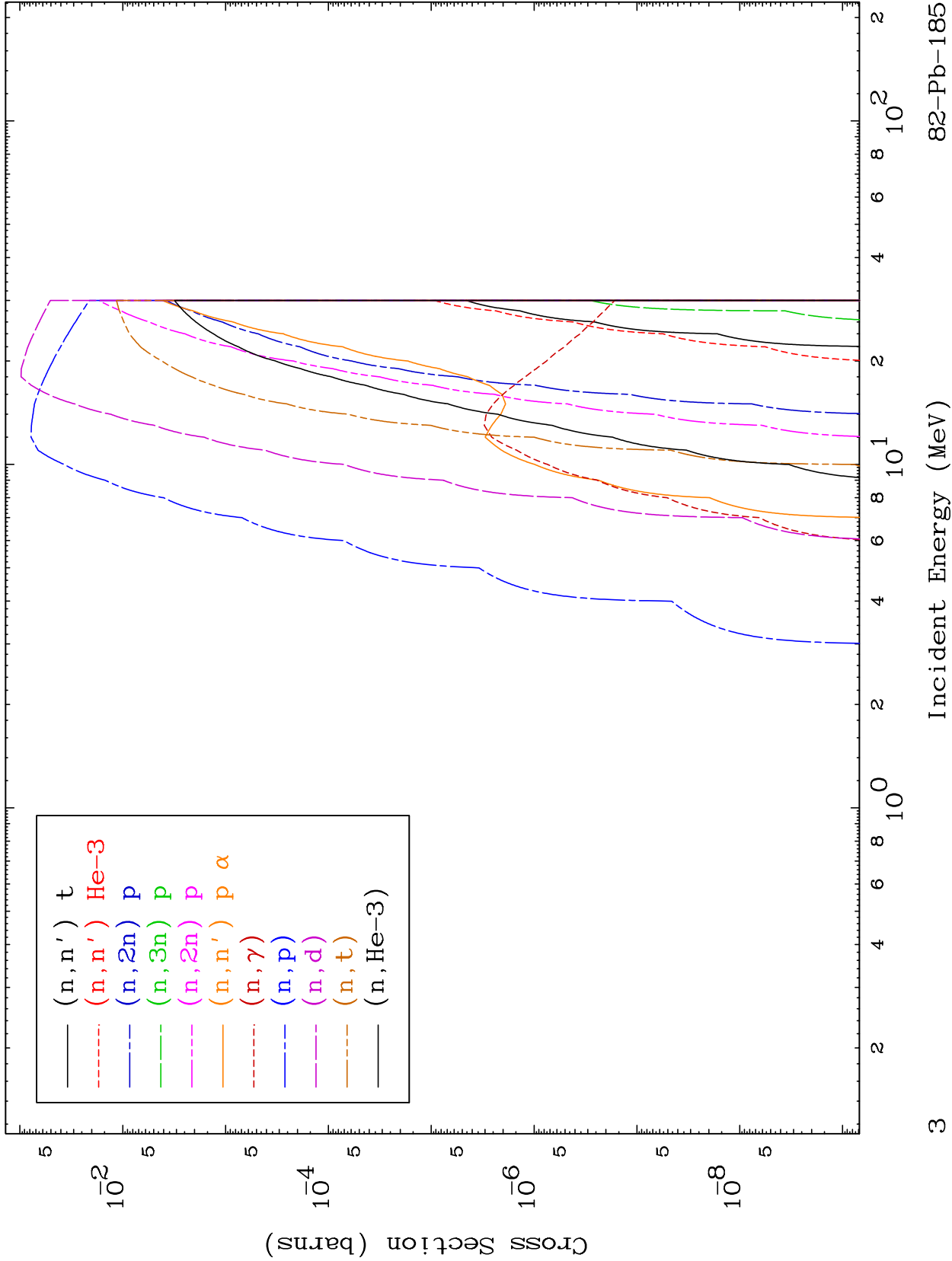
MAT 8168

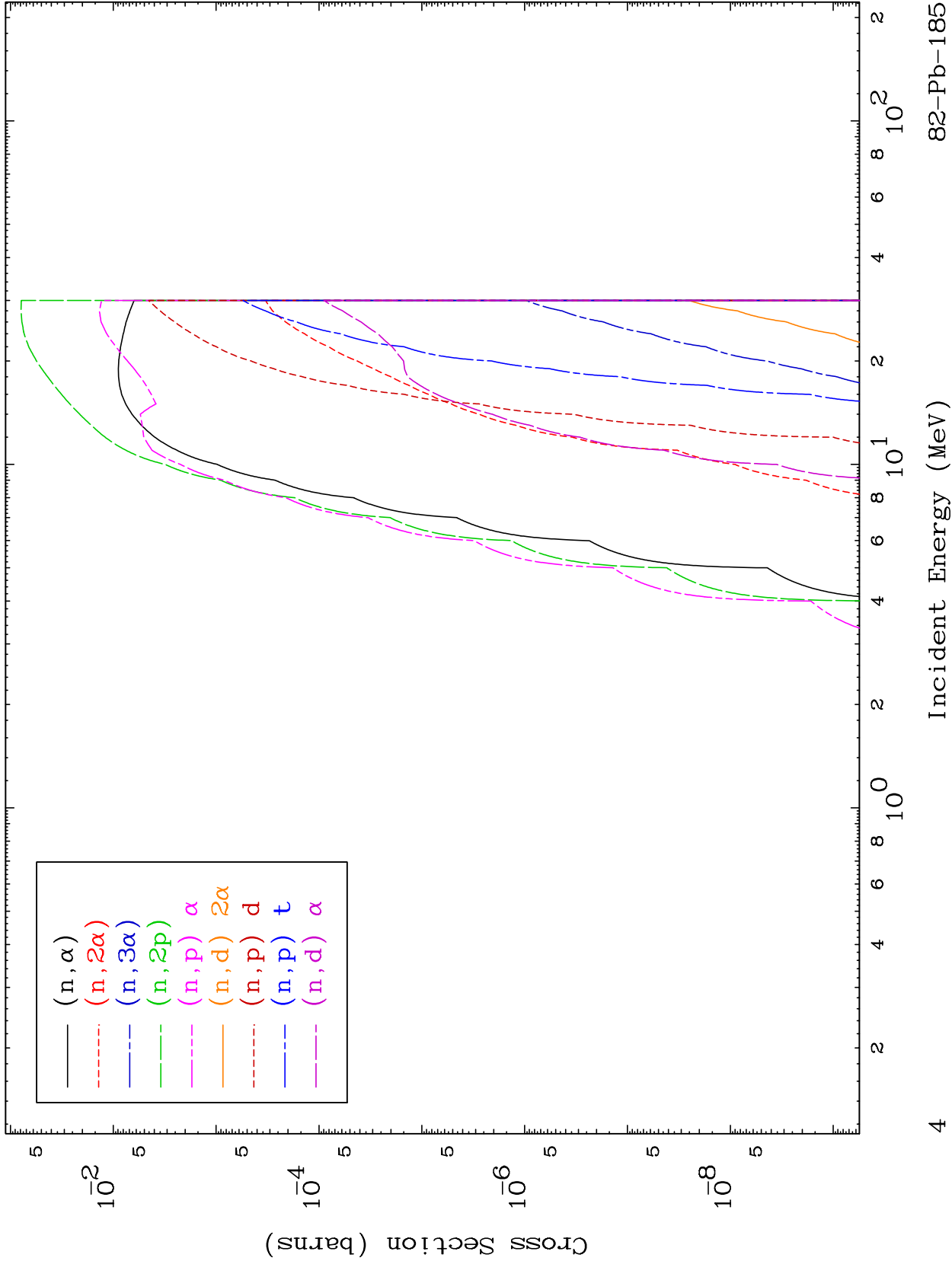
Deuteron Major
0 Kelvin Cross Sections

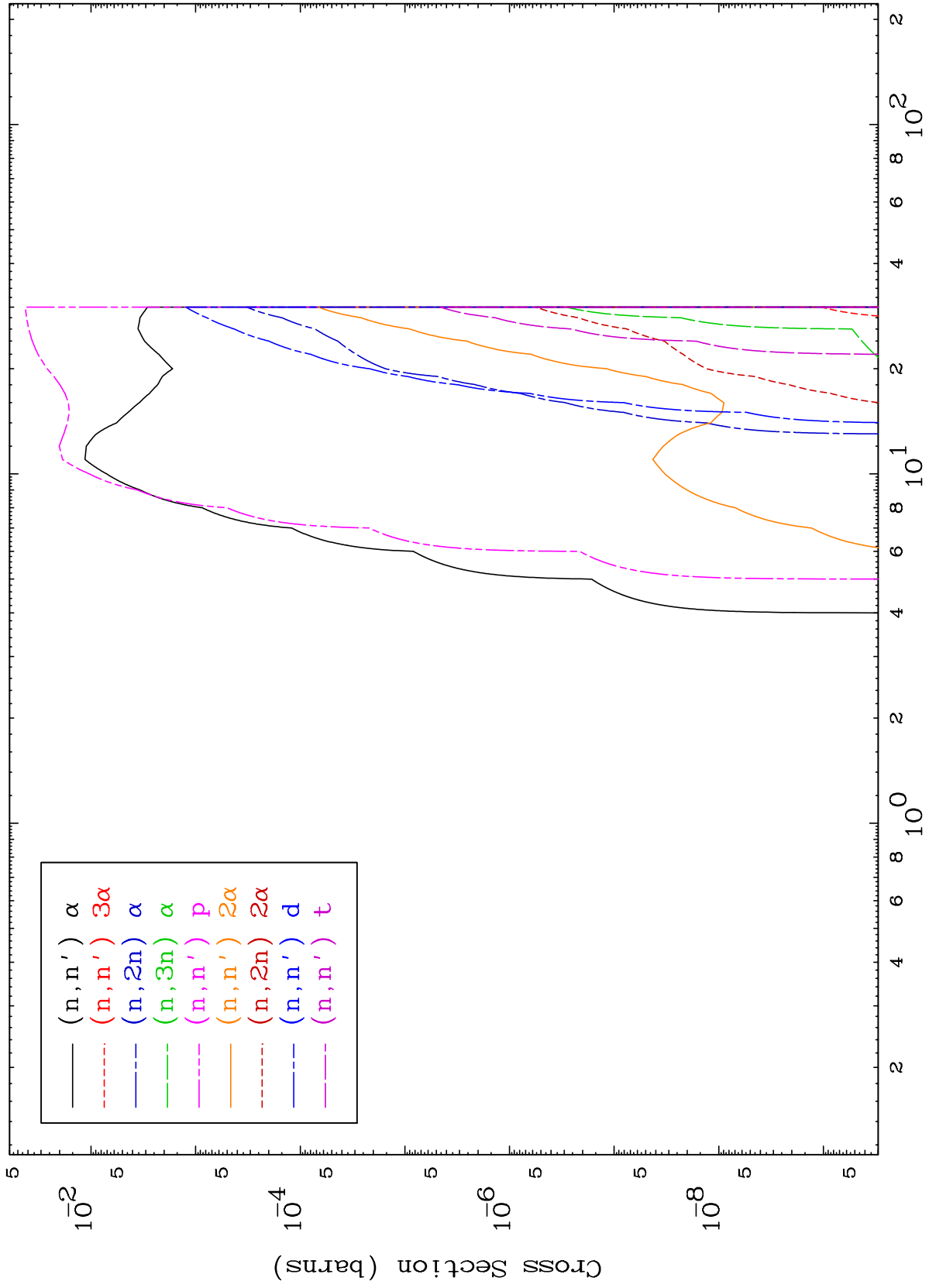
82-Pb-185

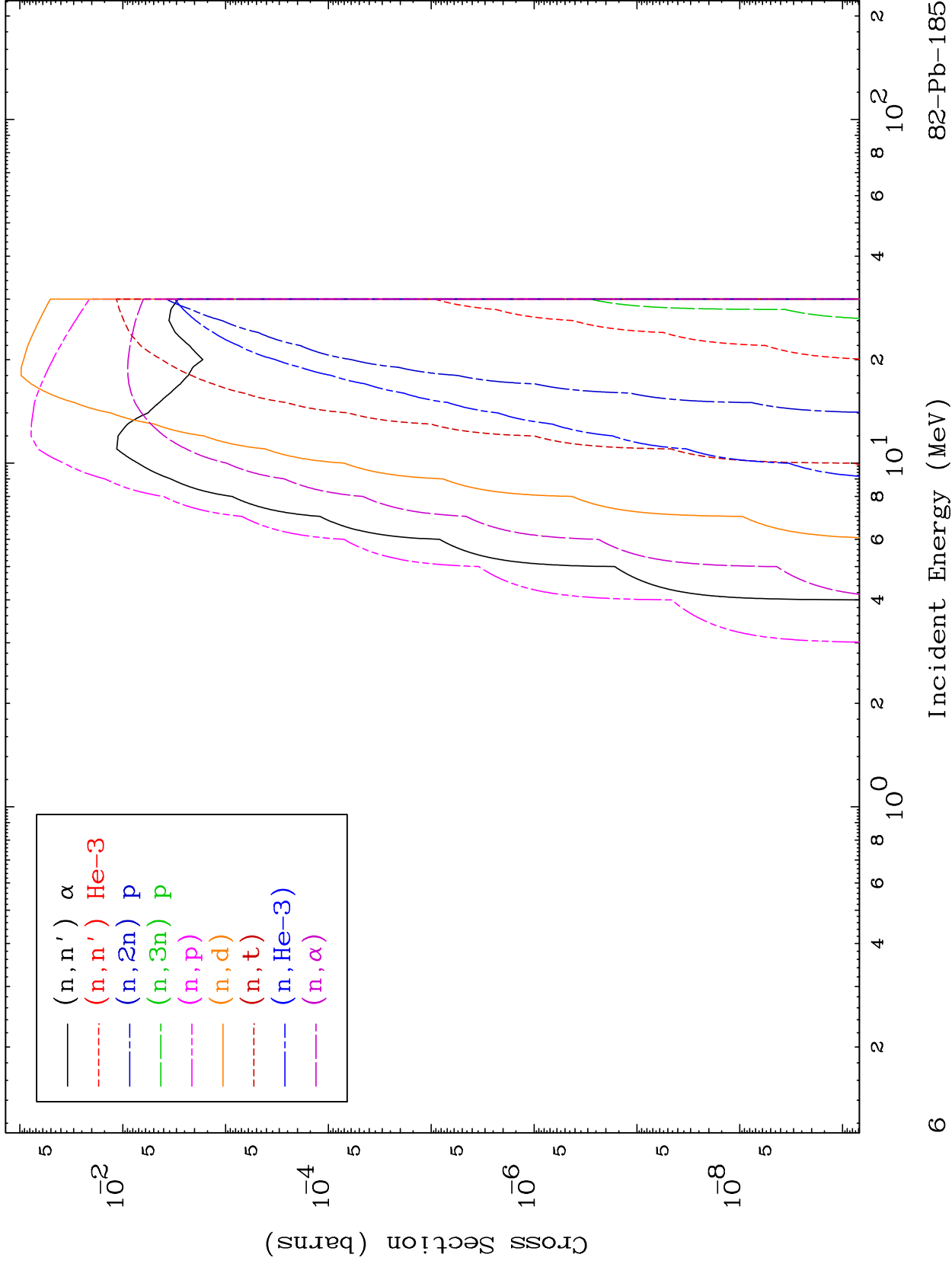


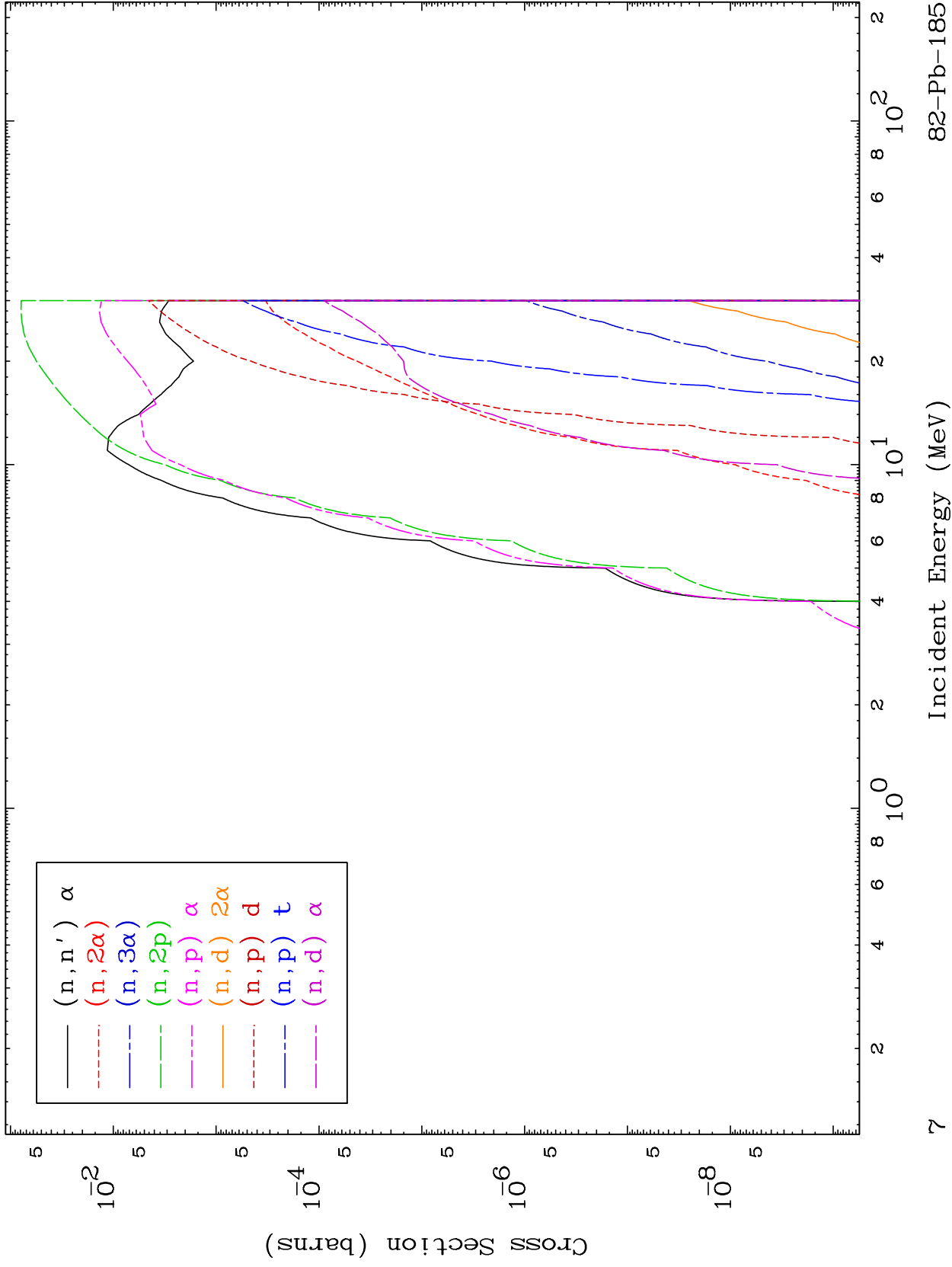










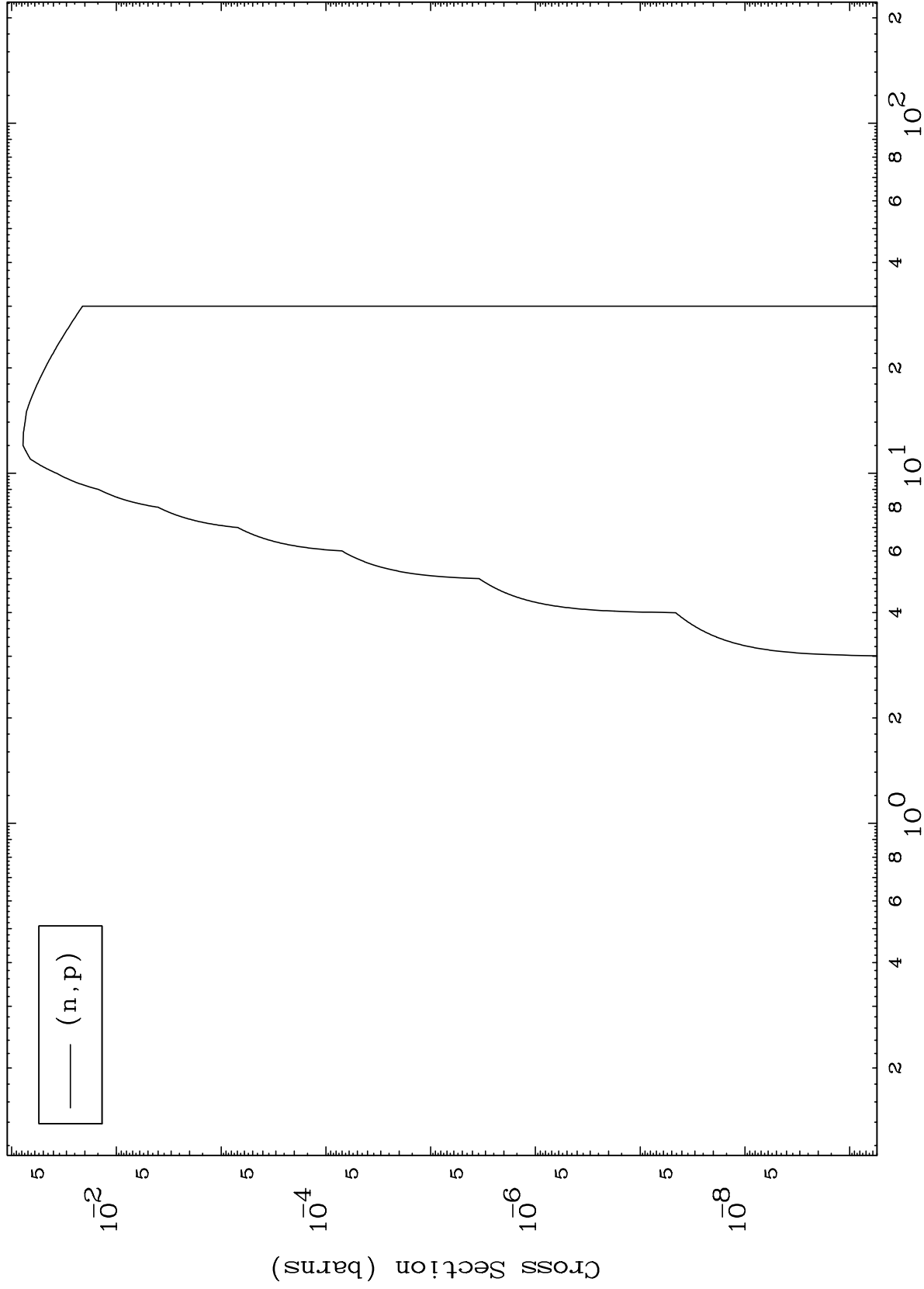


MAT 8168

(d,p) Levels

82-Pb-185

0 Kelvin Cross Sections

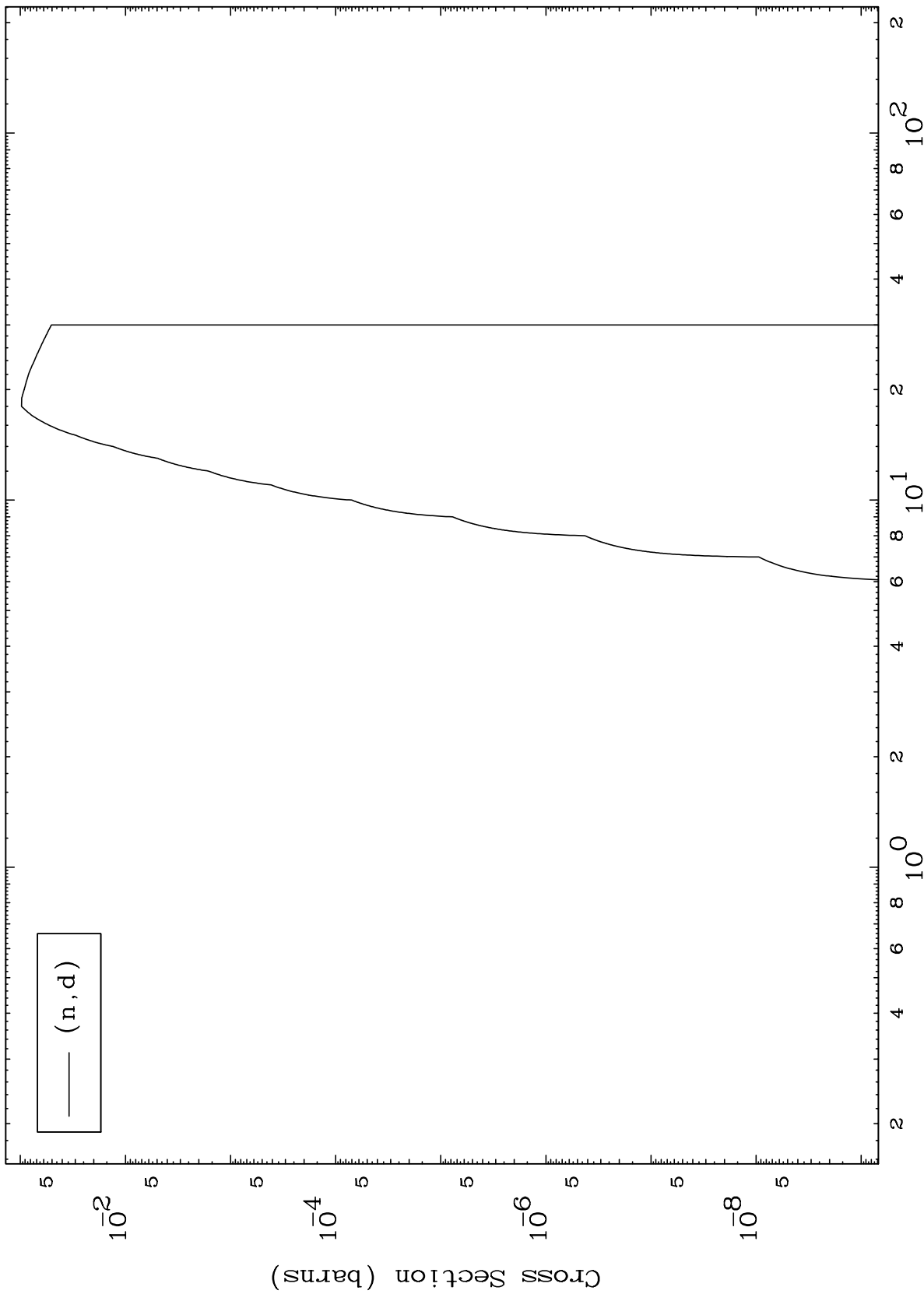


MAT 8168

(d,d) Levels

82-Pb-185

0 Kelvin Cross Sections

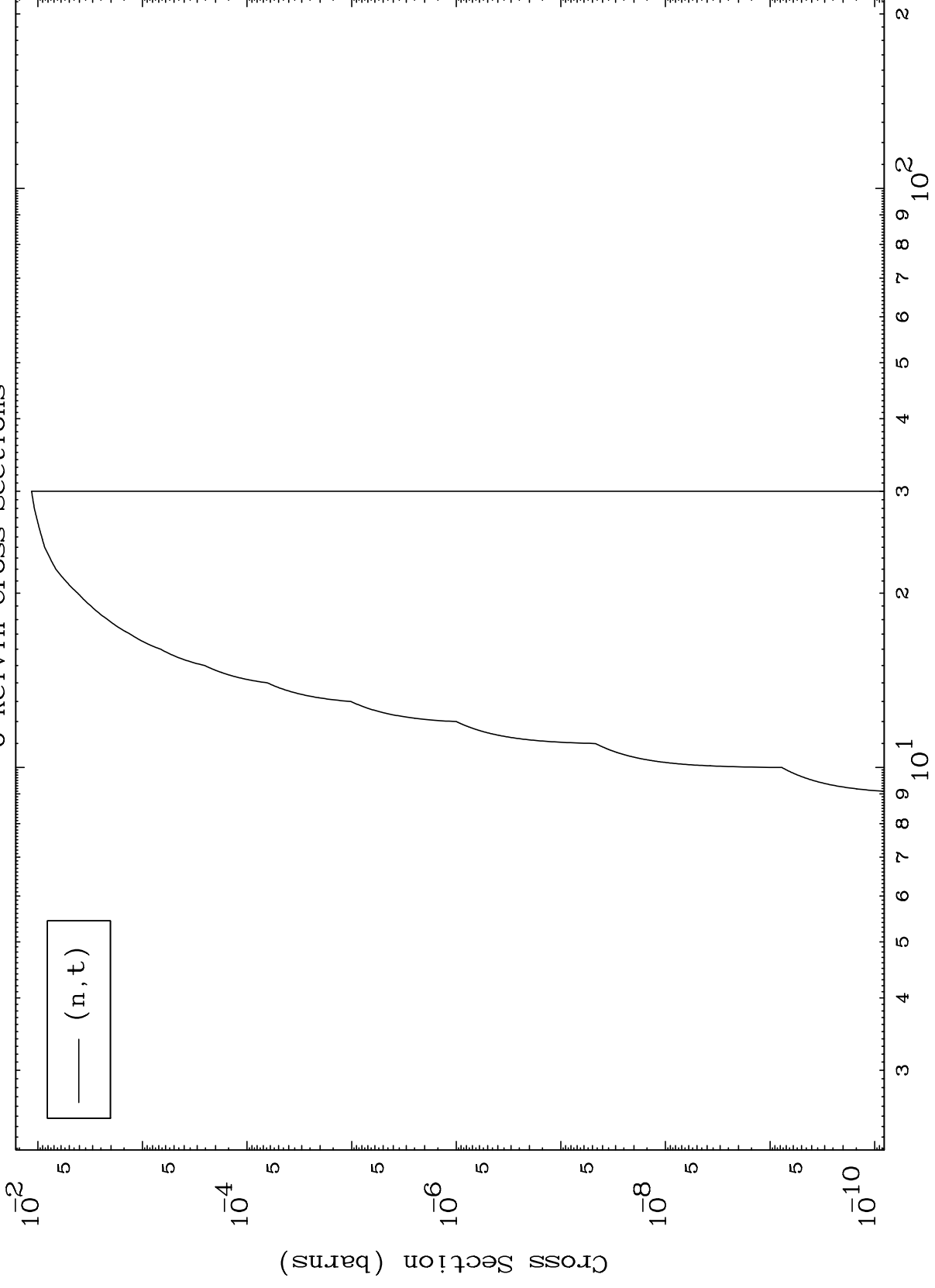


MAT 8168

(d,t) Levels

82-Pb-185

0 Kelvin Cross Sections



(n,t)

10

Incident Energy (MeV)

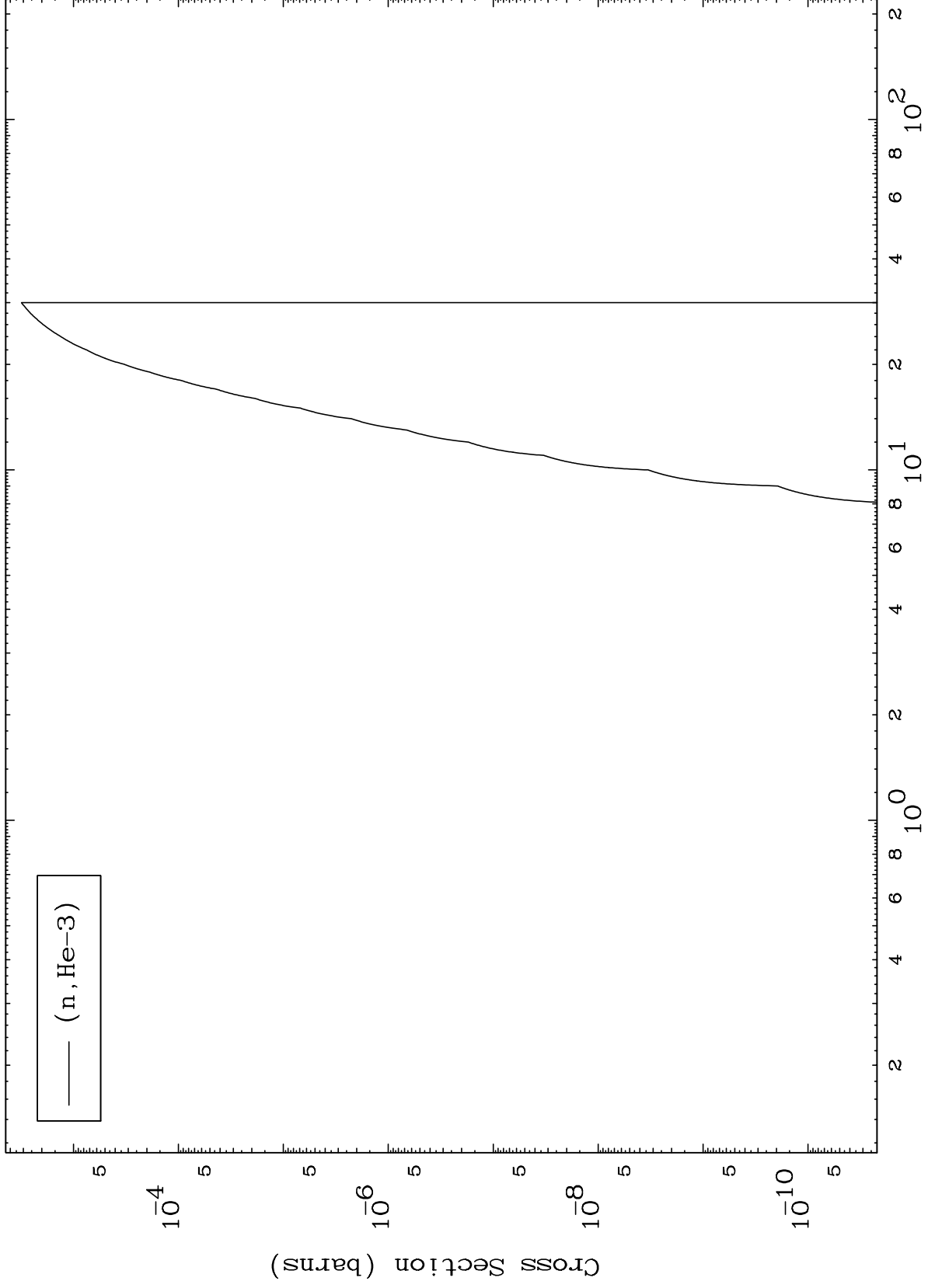
82-Pb-185

MAT 8168

(d,He3) Levels

82-Pb-185

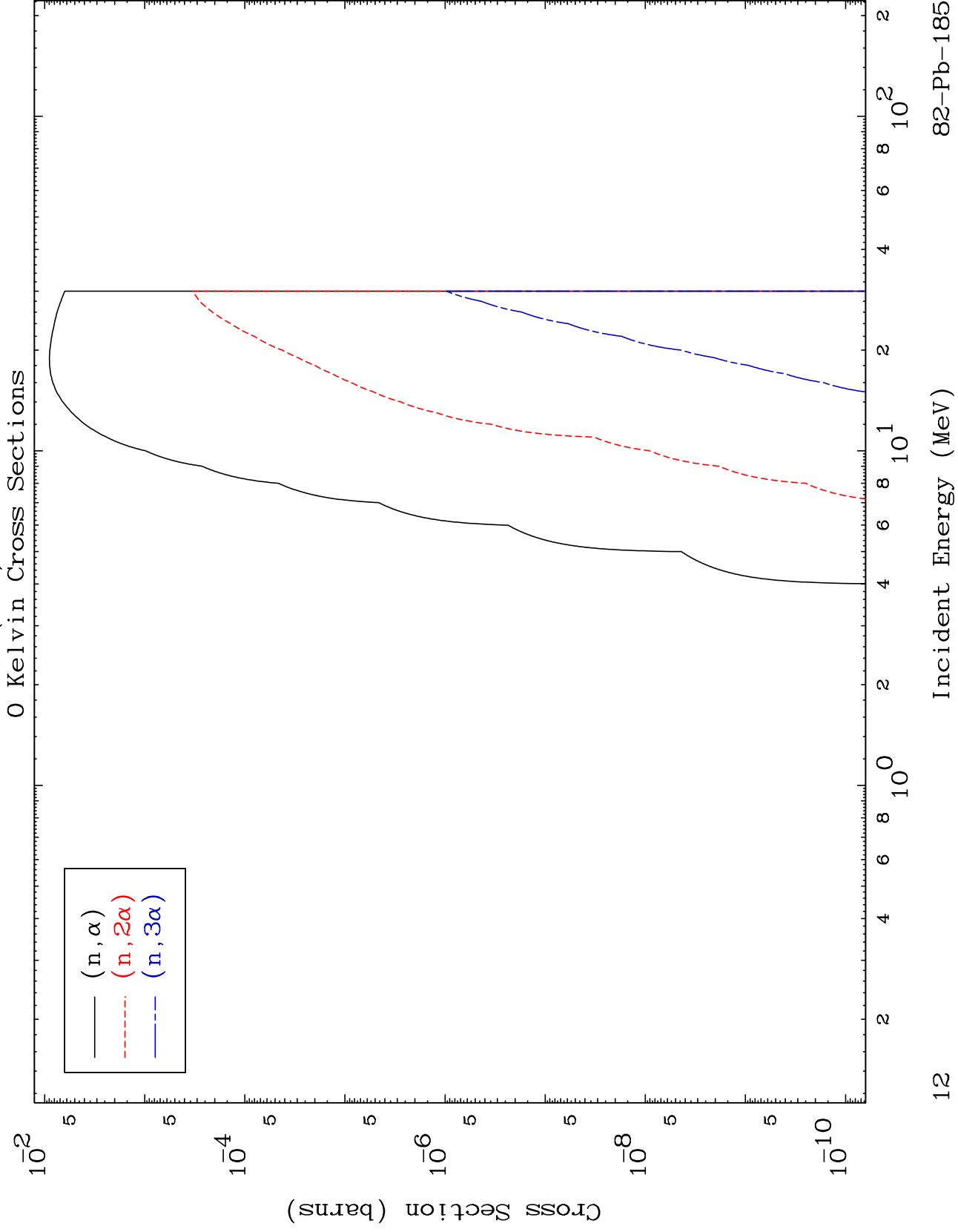
0 Kelvin Cross Sections



MAT 8168

(d, α) Levels

82-Pb-185

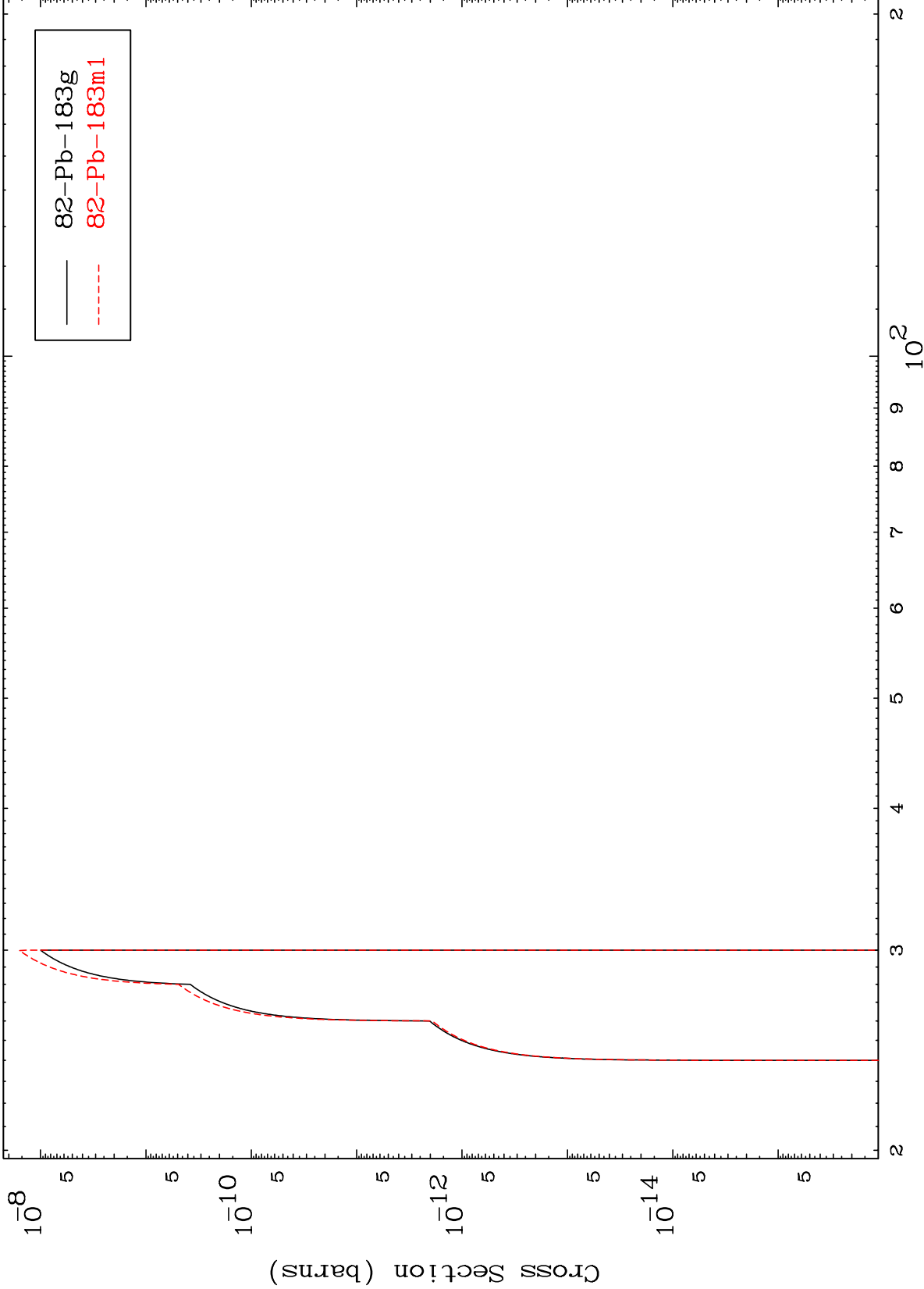


MAT 81688

(n,2n) d

82-Pb-185

Radionuclide Production Cross Section



13

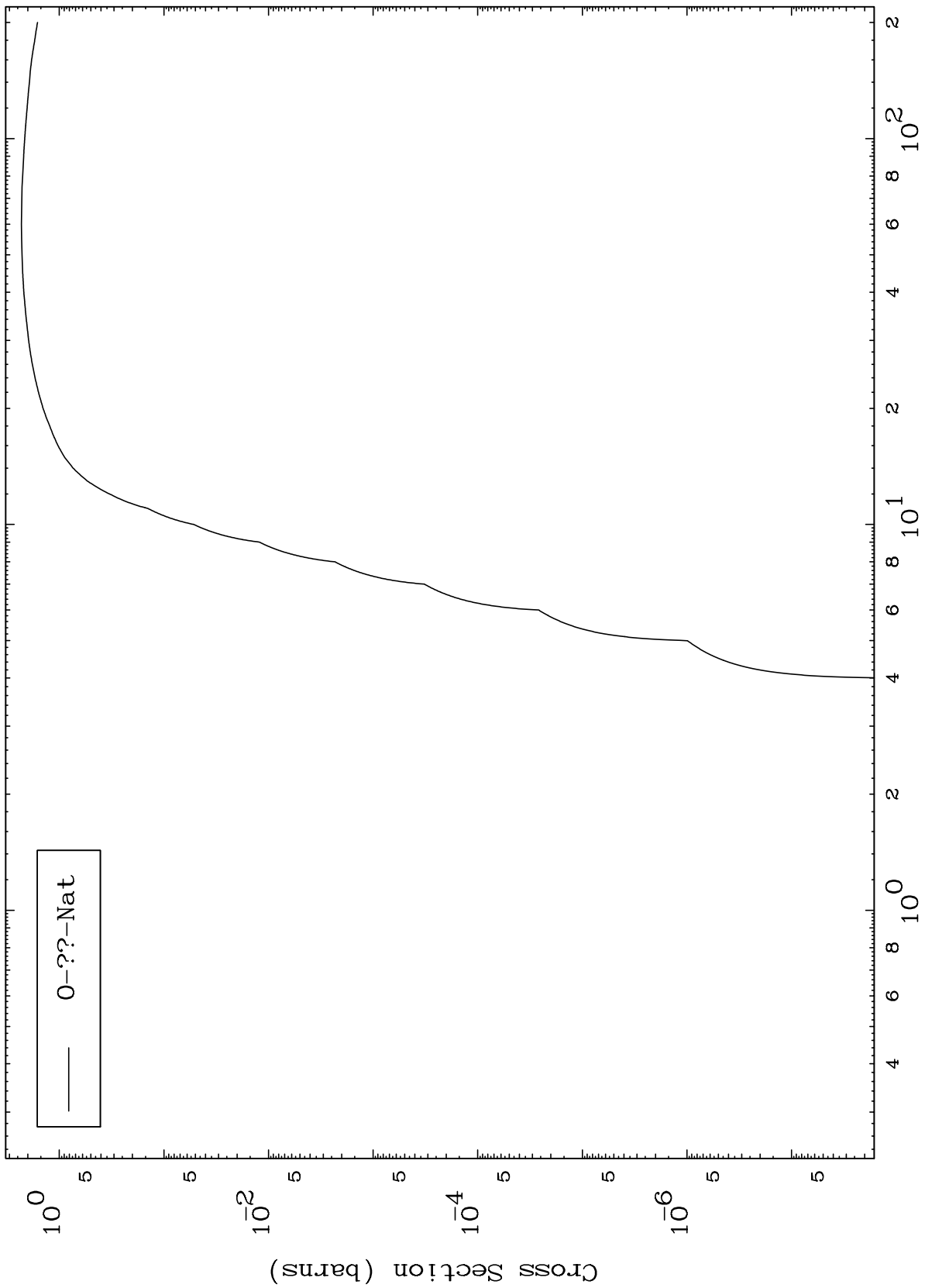
Incident Energy (MeV)

82-Pb-185

MAT 8168

82-Pb-185

Fission
Radionuclide Production Cross Section



82-Pb-185

Incident Energy (MeV)

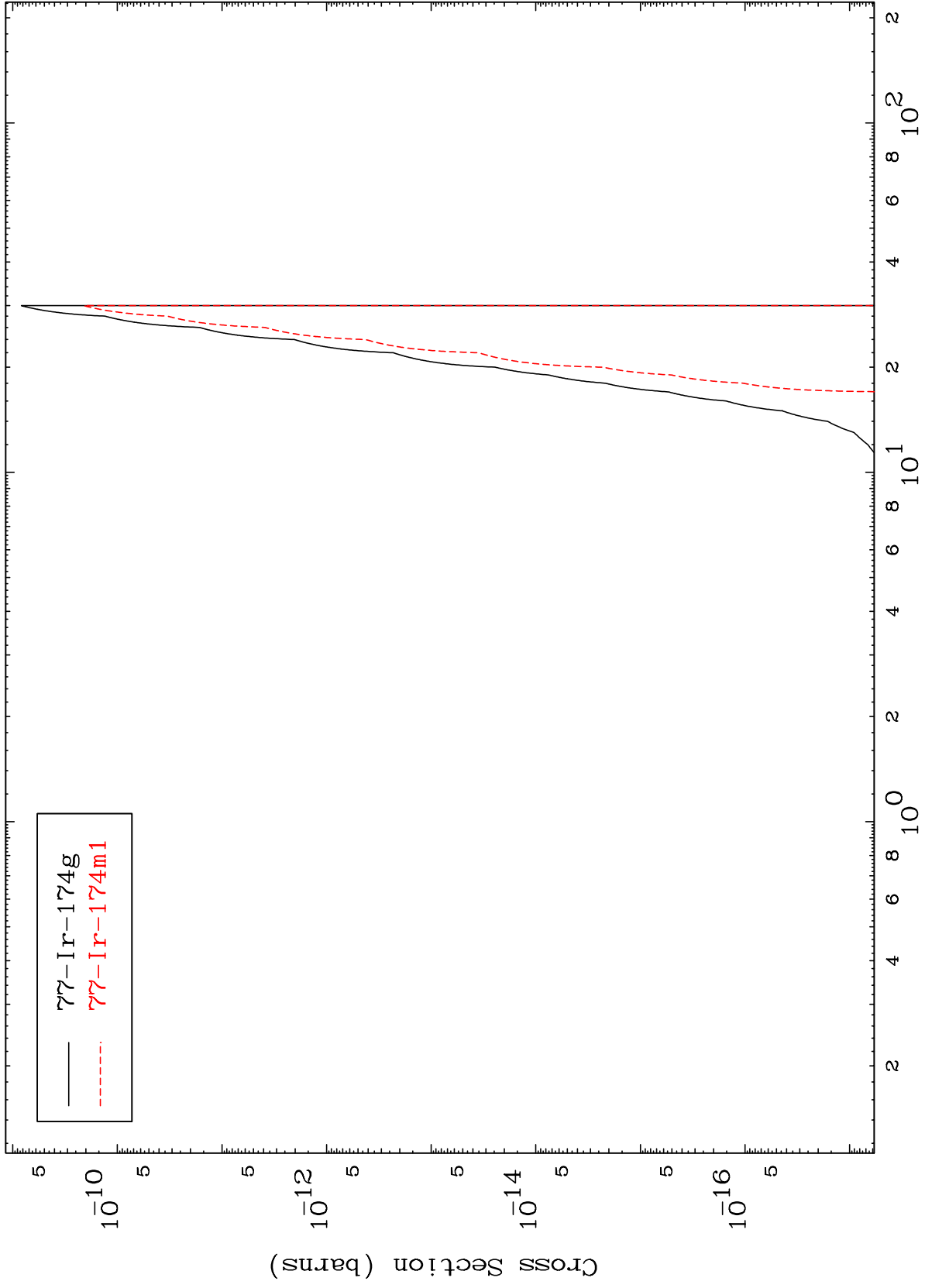
14

MAT 8168

(n,n') 3 α

82-Pb-185

Radionuclide Production Cross Section



77-Ir-174g
77-Ir-174m1

15

Incident Energy (MeV)

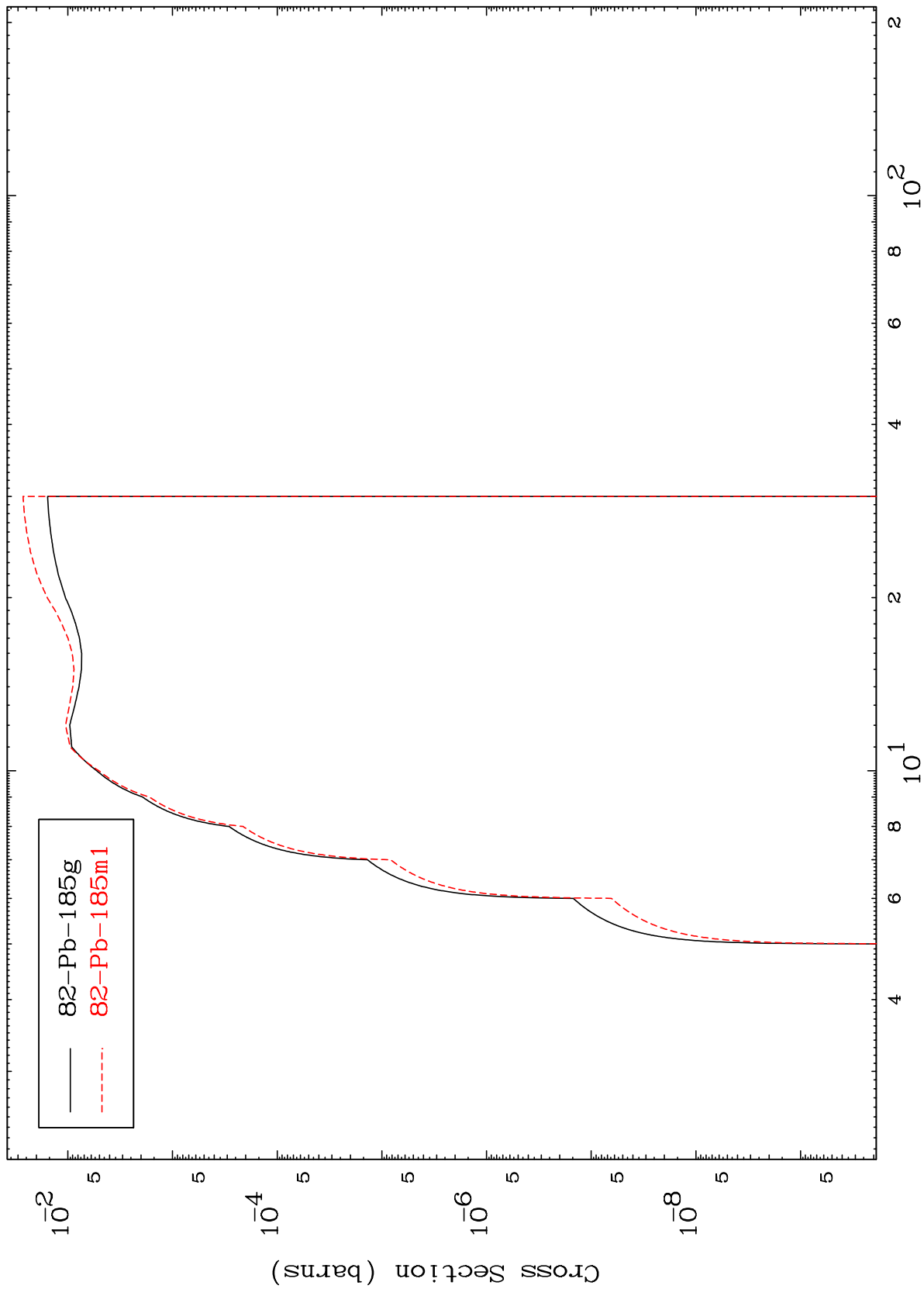
82-Pb-185

MAT 8168

(n,n') p

82-Pb-185

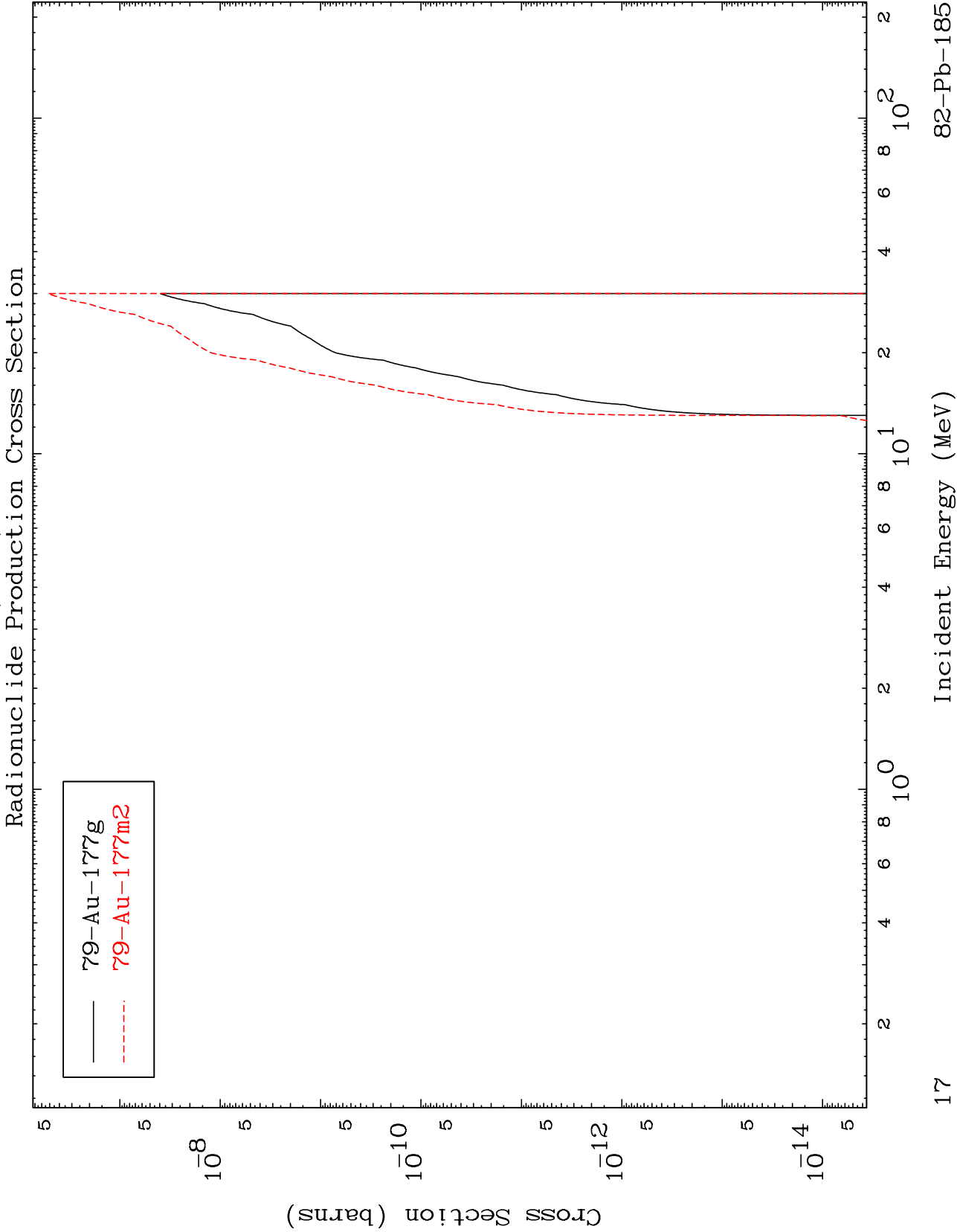
Radionuclide Production Cross Section



MAT 8168

$(n,2n) 2\alpha$

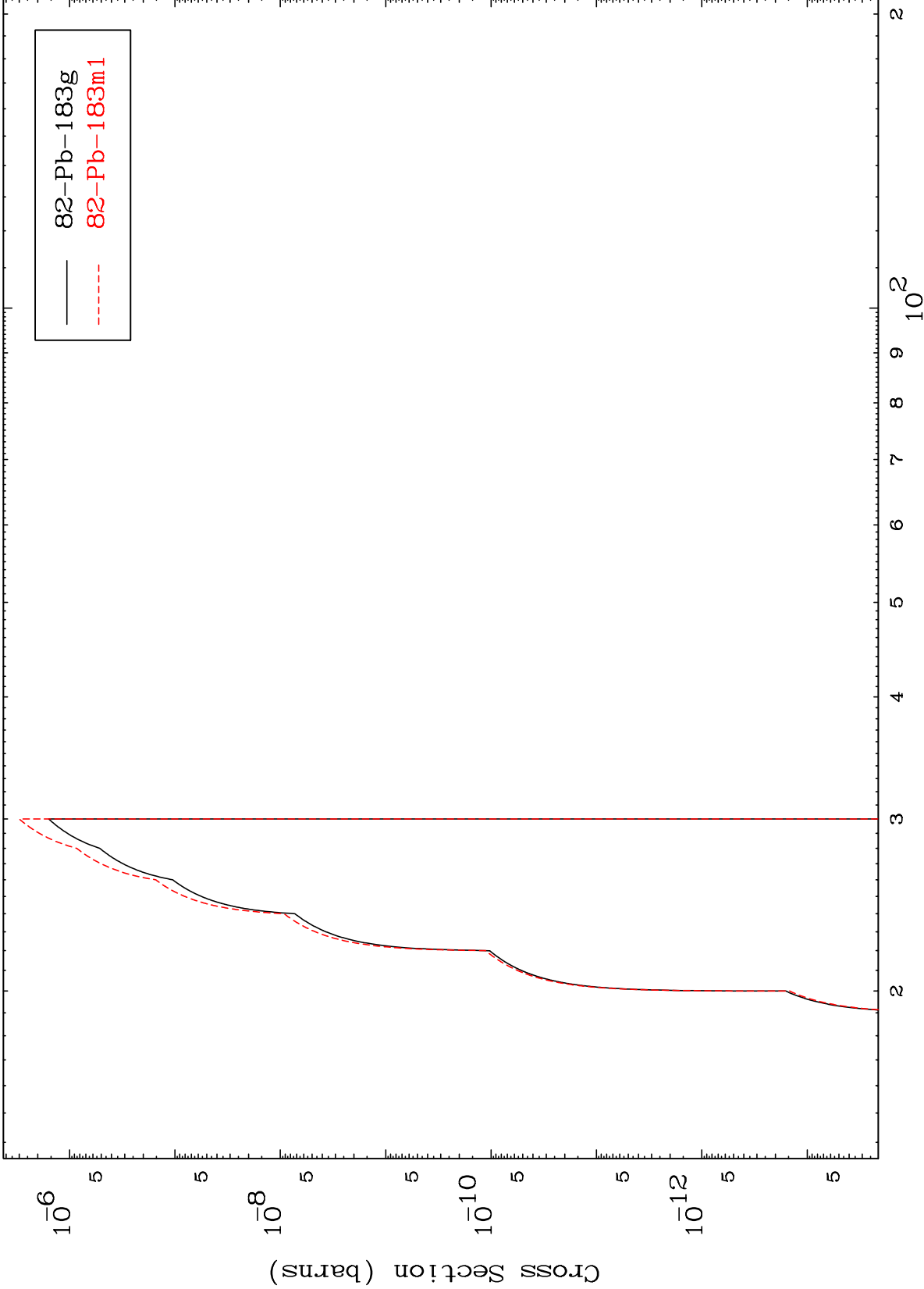
82-Pb-185



17

82-Pb-185

Radionuclide Production Cross Section

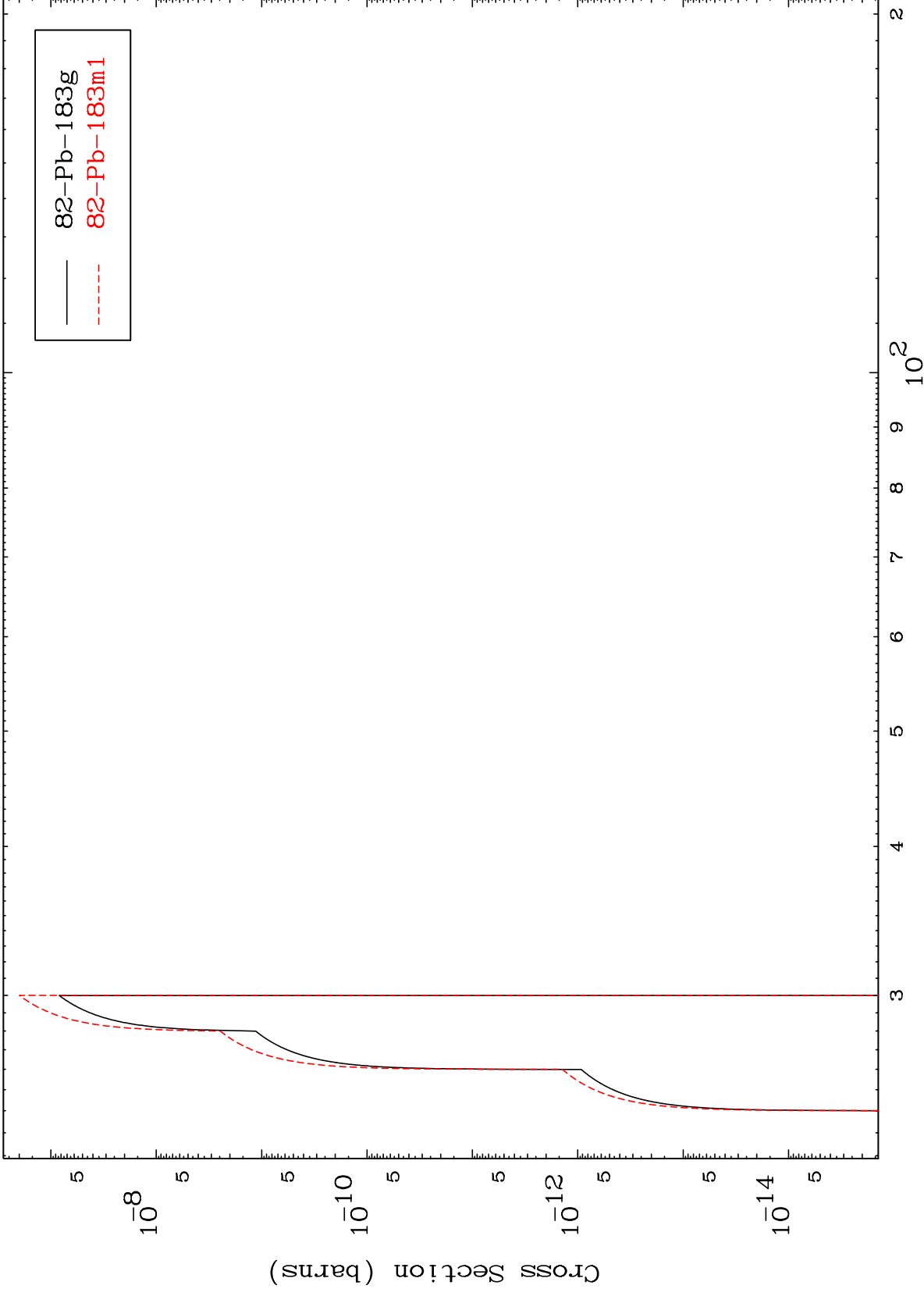


MAT 8168

(n,3n) p

82-Pb-185

Radionuclide Production Cross Section



82-Pb-183g
82-Pb-183m1

19

Incident Energy (MeV)

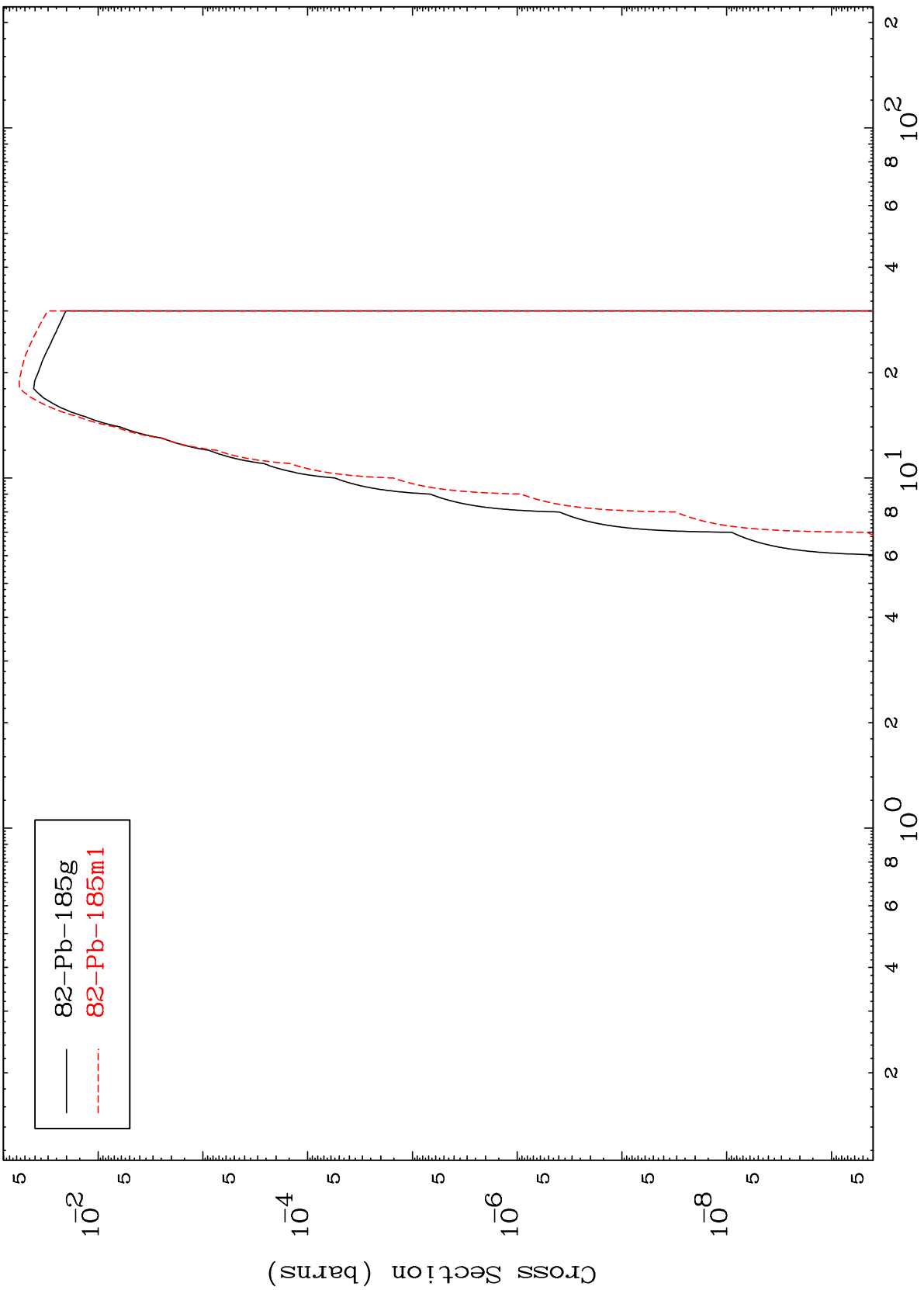
82-Pb-185

MAT 8168

(n,d)

82-Pb-185

Radionuclide Production Cross Section



82-Pb-185g
82-Pb-185m1

MAT 8168

(n,2p)

82-Pb-185

Radionuclide Production Cross Section

