Program EVALPLOT
(Version 2021-1)
by
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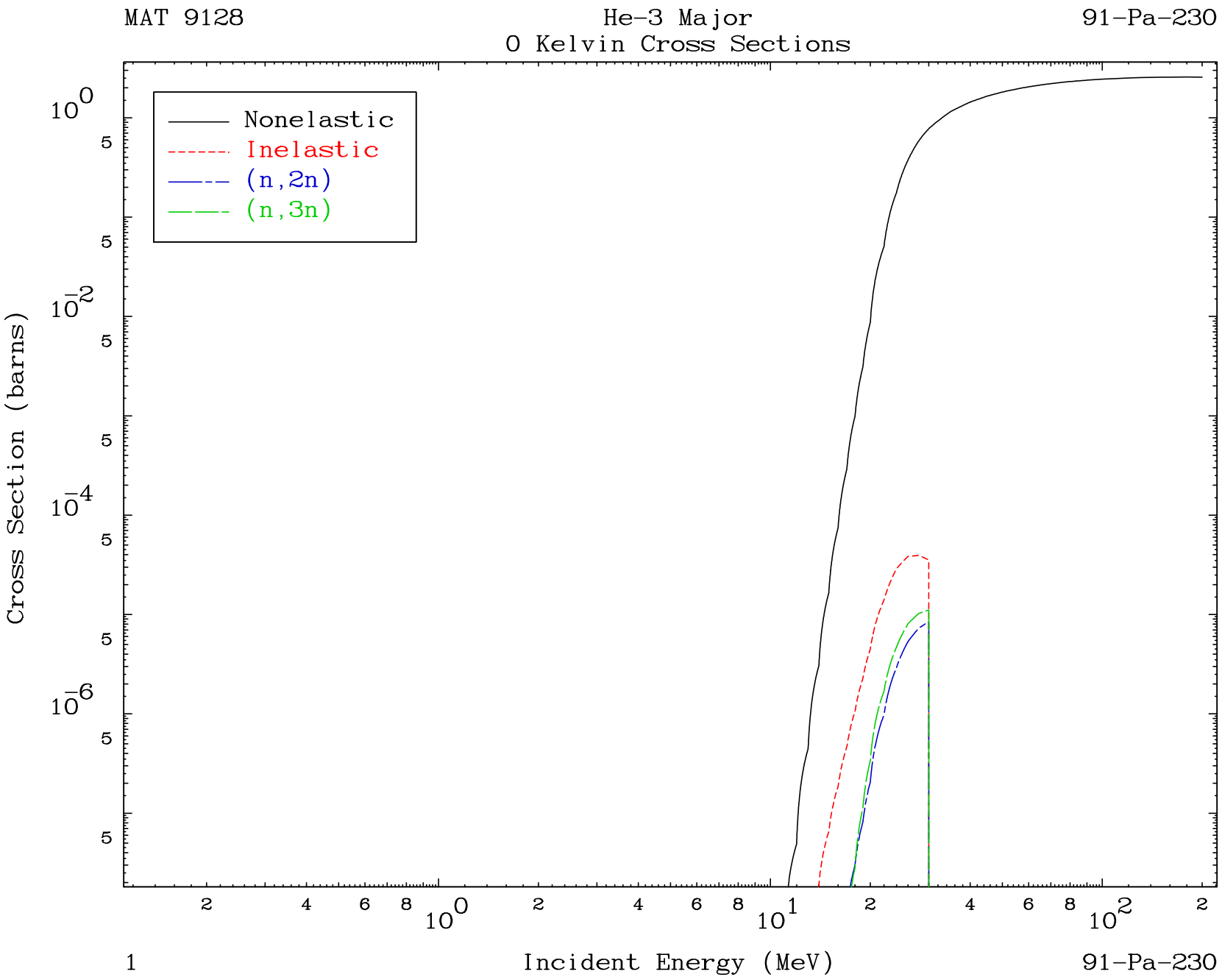
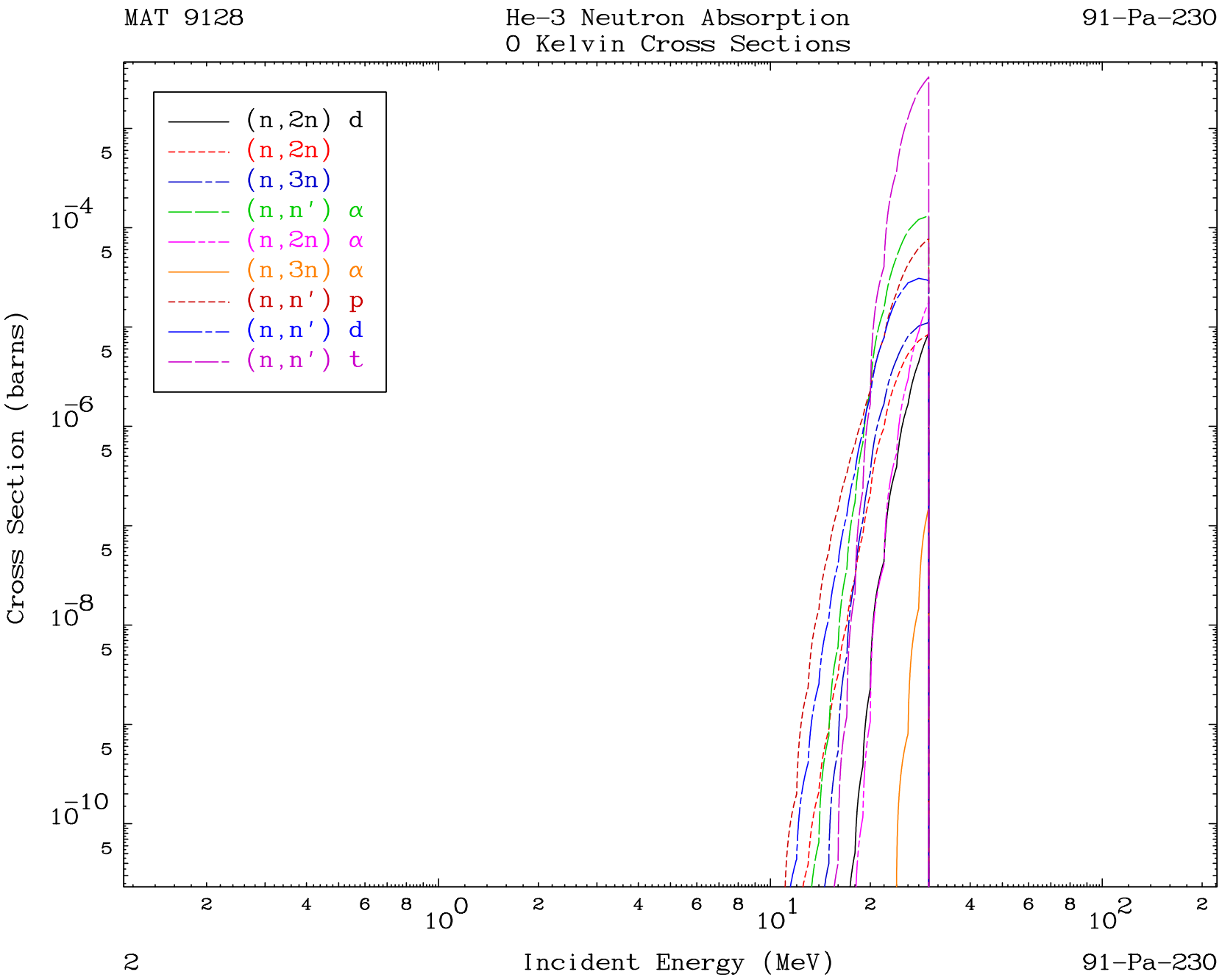
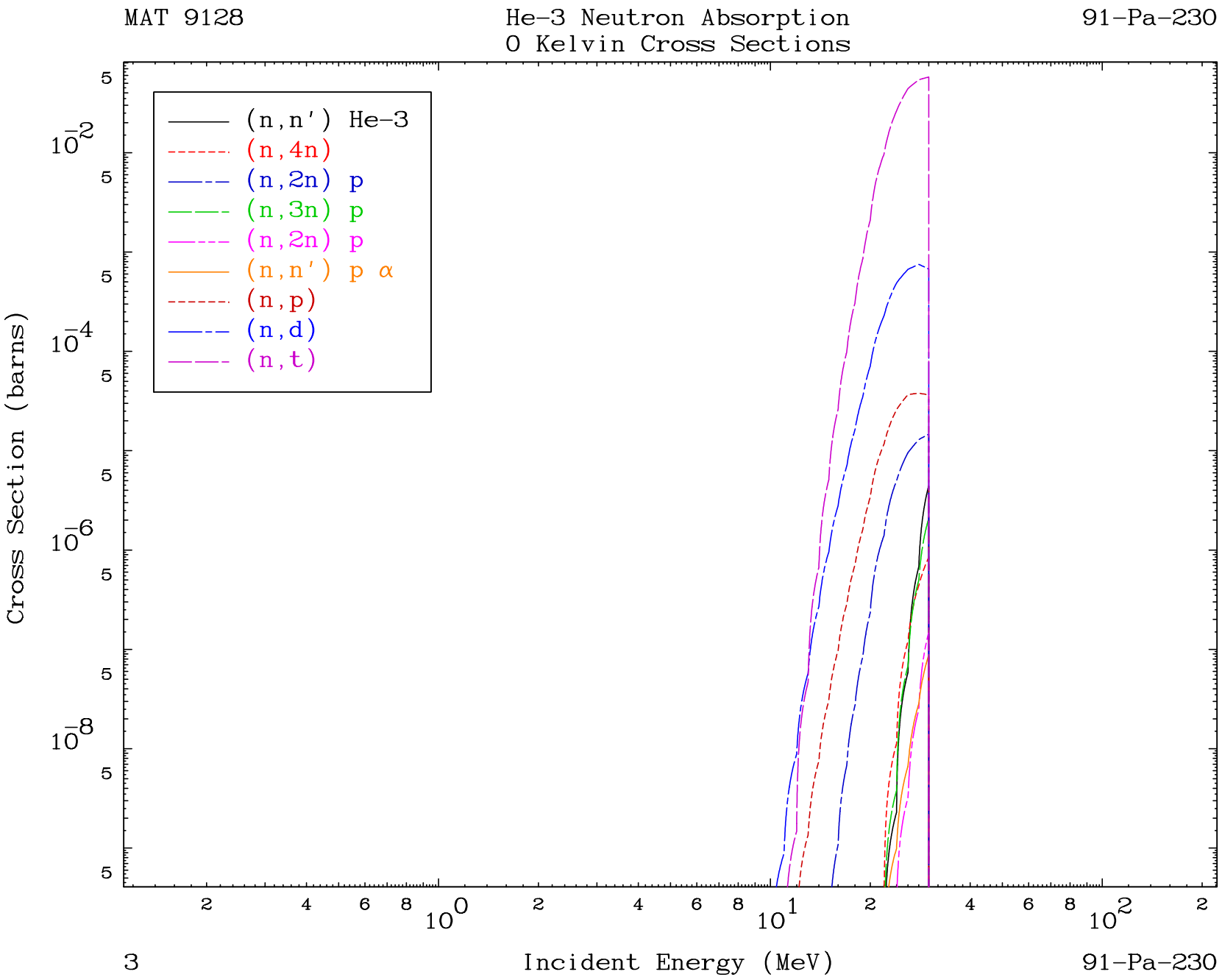
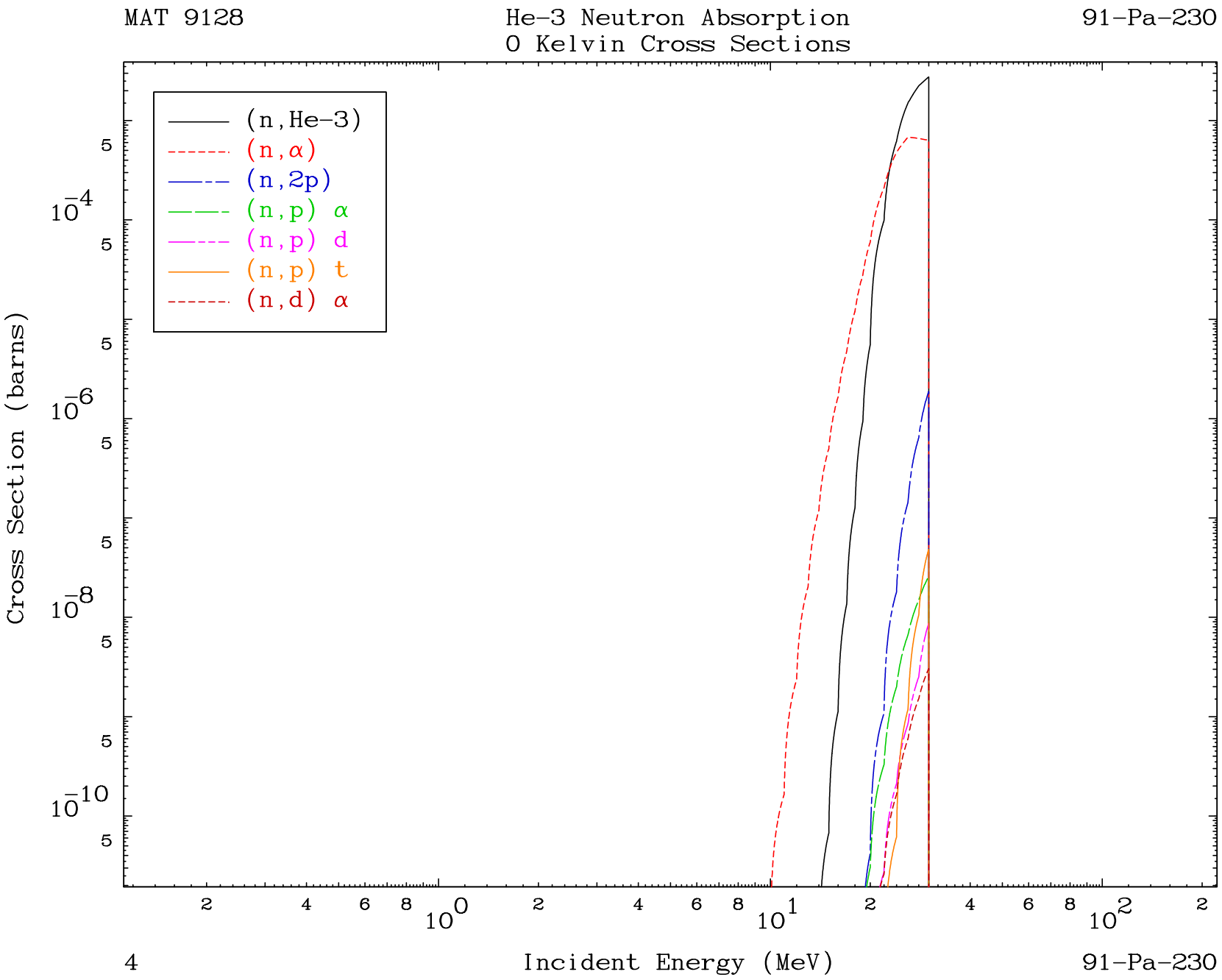
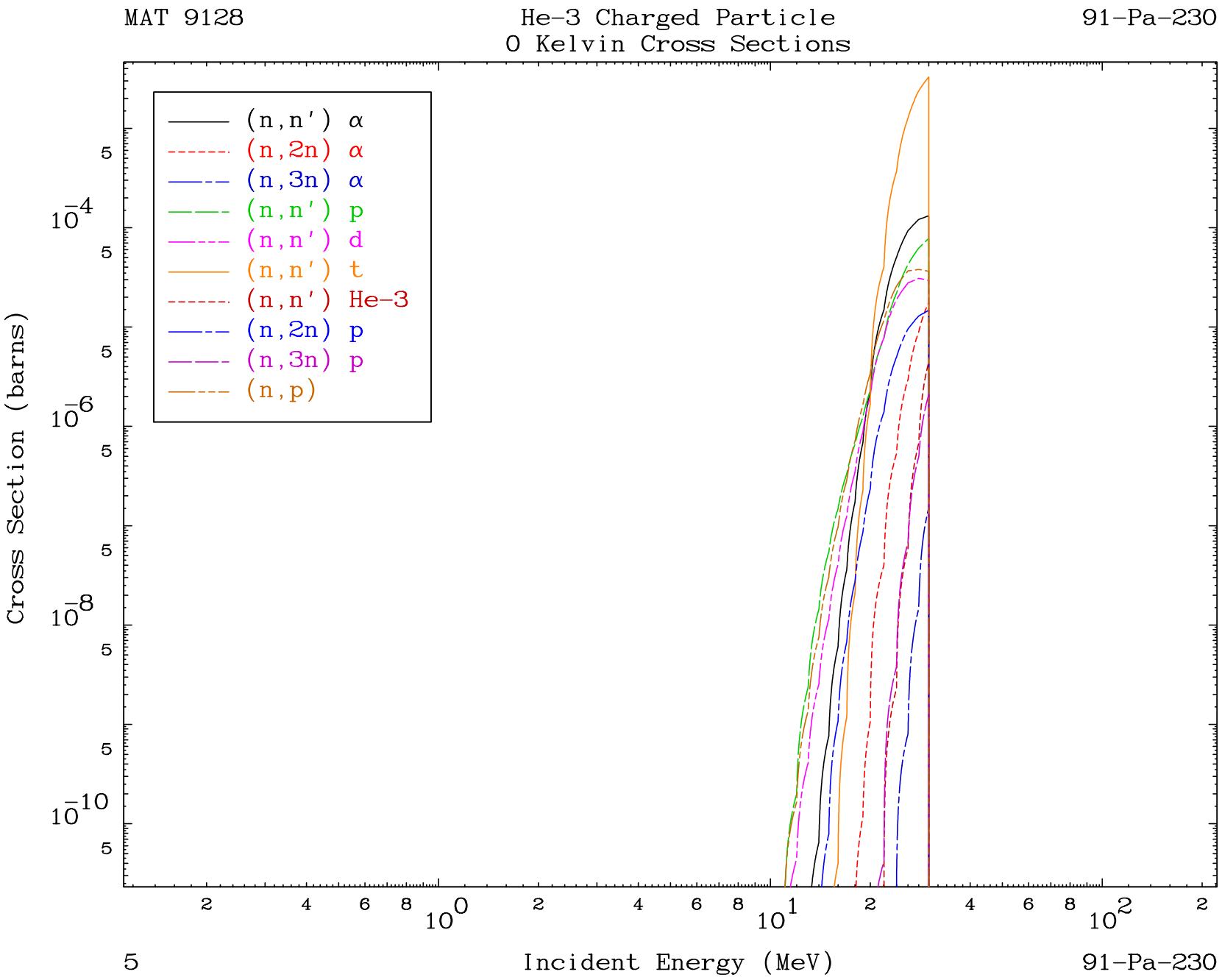
Press Mouse Button to Start

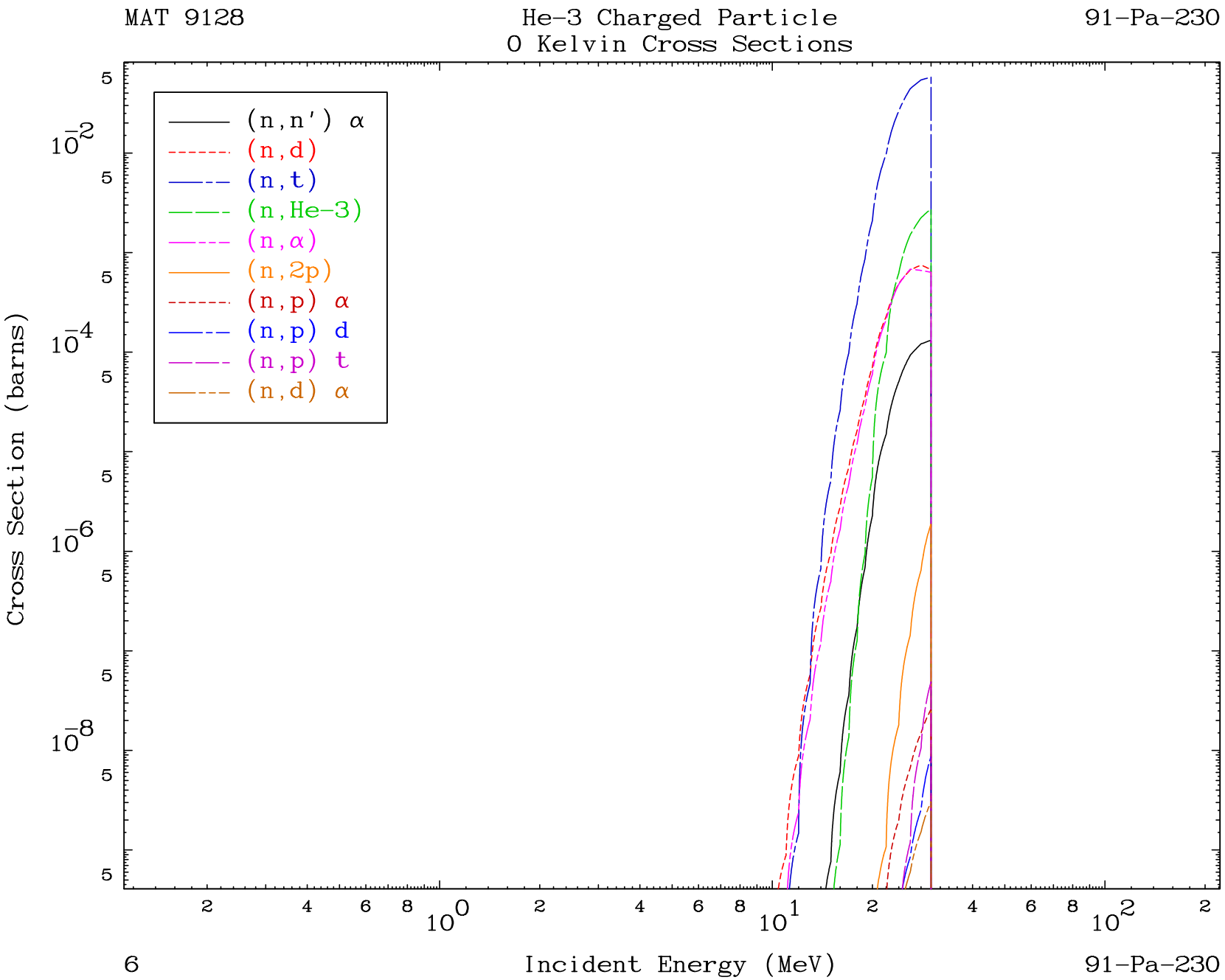

MAT 9128
He-3 Major
0 Kelvin Cross Sections
91-Pa-230
Nonelastic
Inelastic
(n,2n)
(n,3n)
Cross Section (barns)
Incident Energy (MeV)
1
91-Pa-230

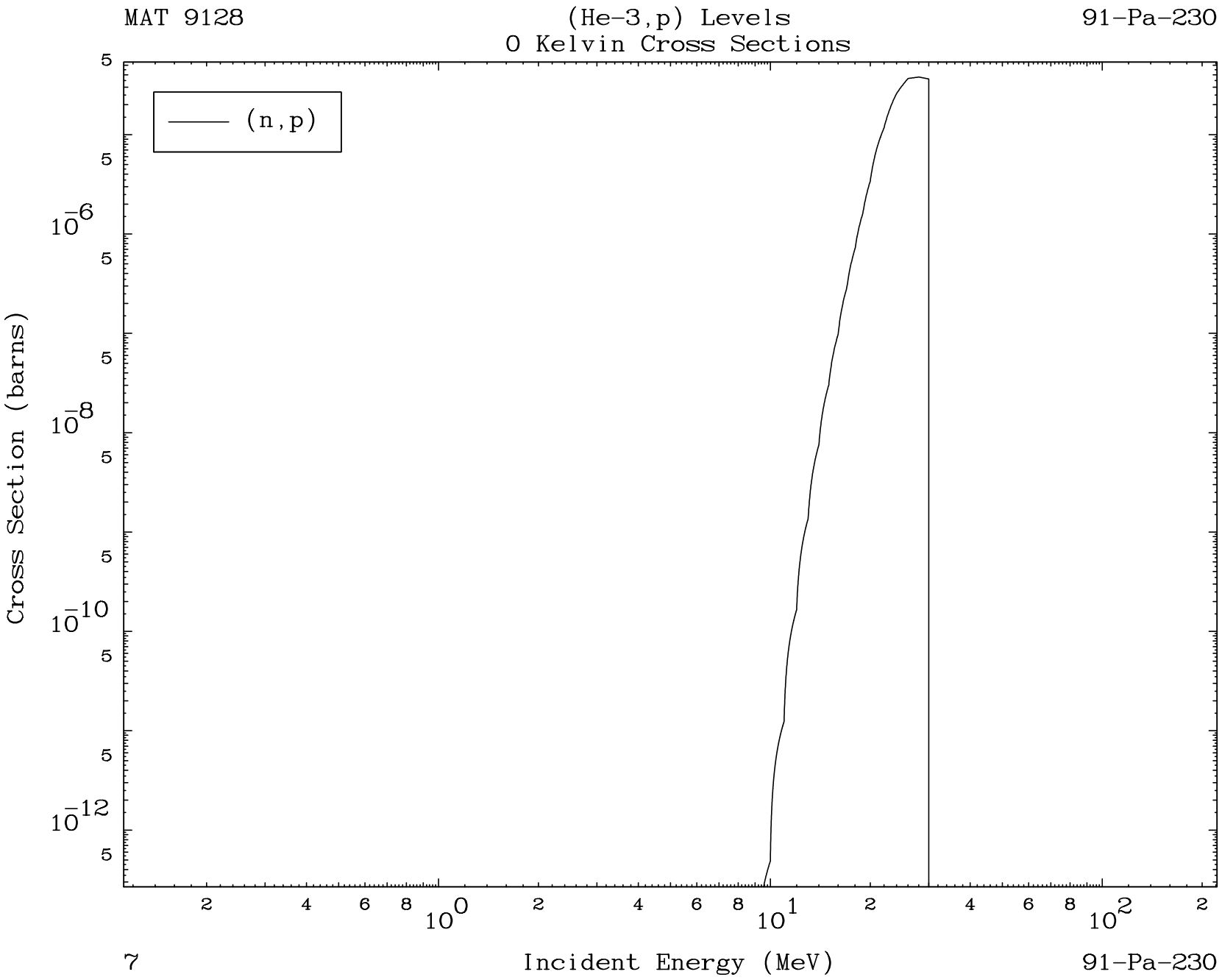

MAT 9128
He-3 Neutron Absorption
0 Kelvin Cross Sections
91-Pa-230
(n,2n) d
(n,2n)
(n,3n)
(n,n') α
(n,2n) α
(n,3n) α
(n,n') p
(n,n') d
(n,n') t
Cross Section (barns)
Incident Energy (MeV)
2
91-Pa-230


MAT 9128
He-3 Neutron Absorption
0 Kelvin Cross Sections
91-Pa-230
(n,n') He-3
(n,4n)
(n,2n) p
(n,3n) p
(n,2n) p
(n,n') p α
(n,p)
(n,d)
(n,t)
Cross Section (barns)
Incident Energy (MeV)
3
91-Pa-230

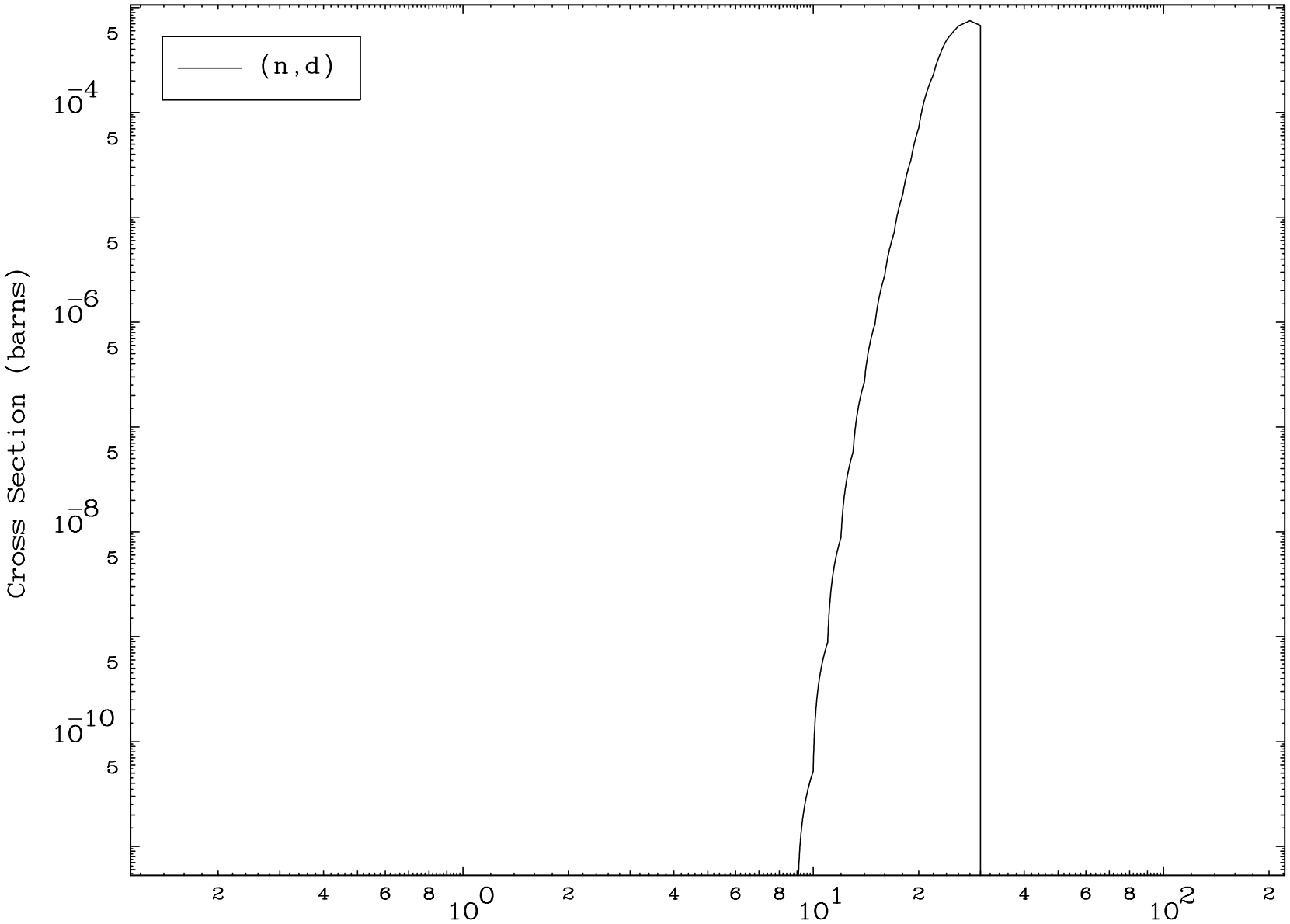

MAT 9128
He-3 Neutron Absorption
0 Kelvin Cross Sections
91-Pa-230
(n,He-3)
(n,α)
(n,2p)
(n,p) α
(n,p) d
(n,p) t
(n,d) α
Cross Section (barns)
Incident Energy (MeV)
4
91-Pa-230


MAT 9128
He-3 Charged Particle
0 Kelvin Cross Sections
91-Pa-230
(n,n') α
(n,2n) α
(n,3n) α
(n,n') p
(n,n') d
(n,n') t
(n,n') He-3
(n,2n) p
(n,3n) p
(n,p)
Cross Section (barns)
Incident Energy (MeV)
5
91-Pa-230

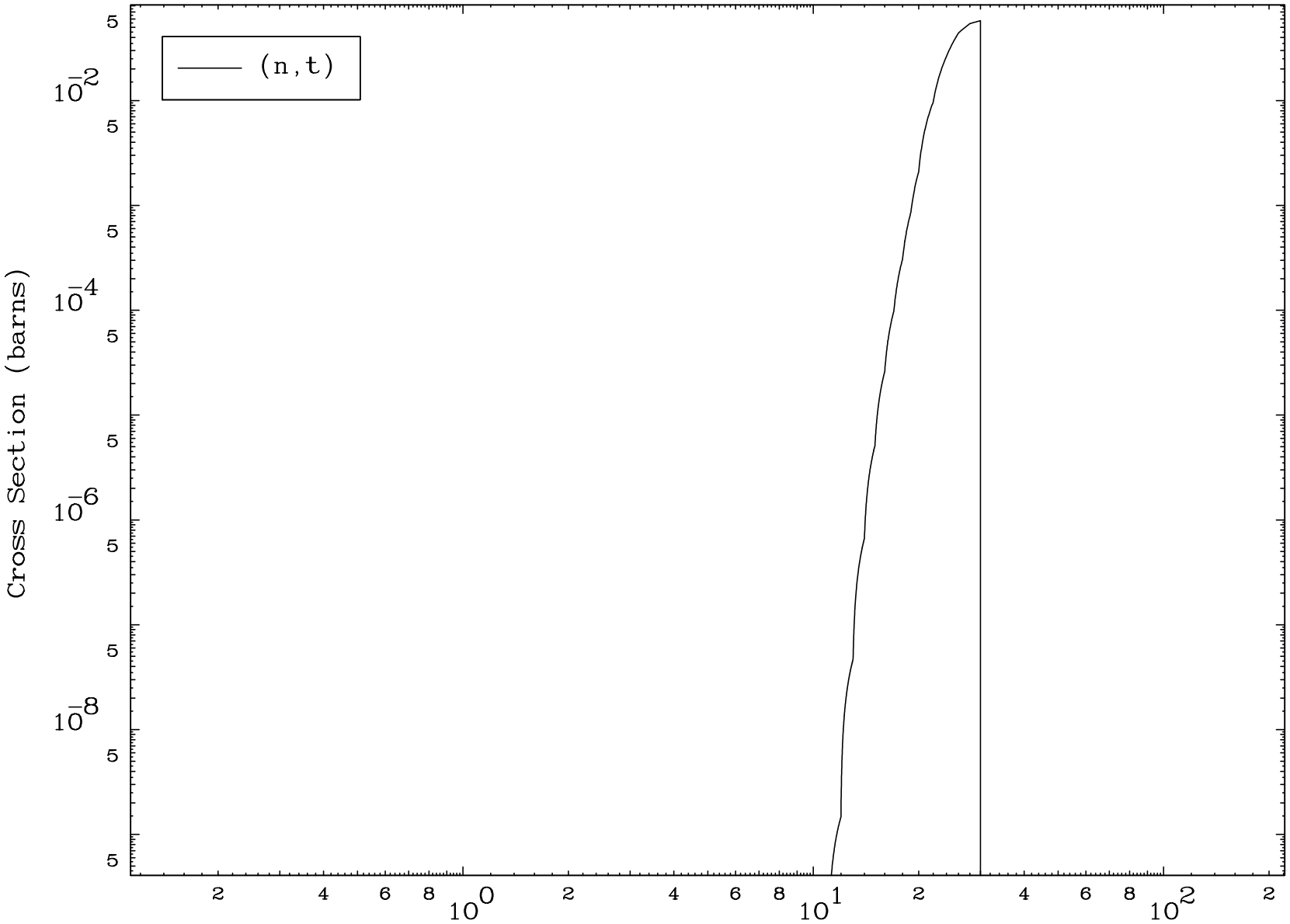

MAT 9128
He-3 Charged Particle
0 Kelvin Cross Sections
91-Pa-230
(n,n') α
(n,d)
(n,t)
(n,He-3)
(n,α)
(n,2p)
(n,p) α
(n,p) d
(n,p) t
(n,d) α
Cross Section (barns)
Incident Energy (MeV)
6
91-Pa-230

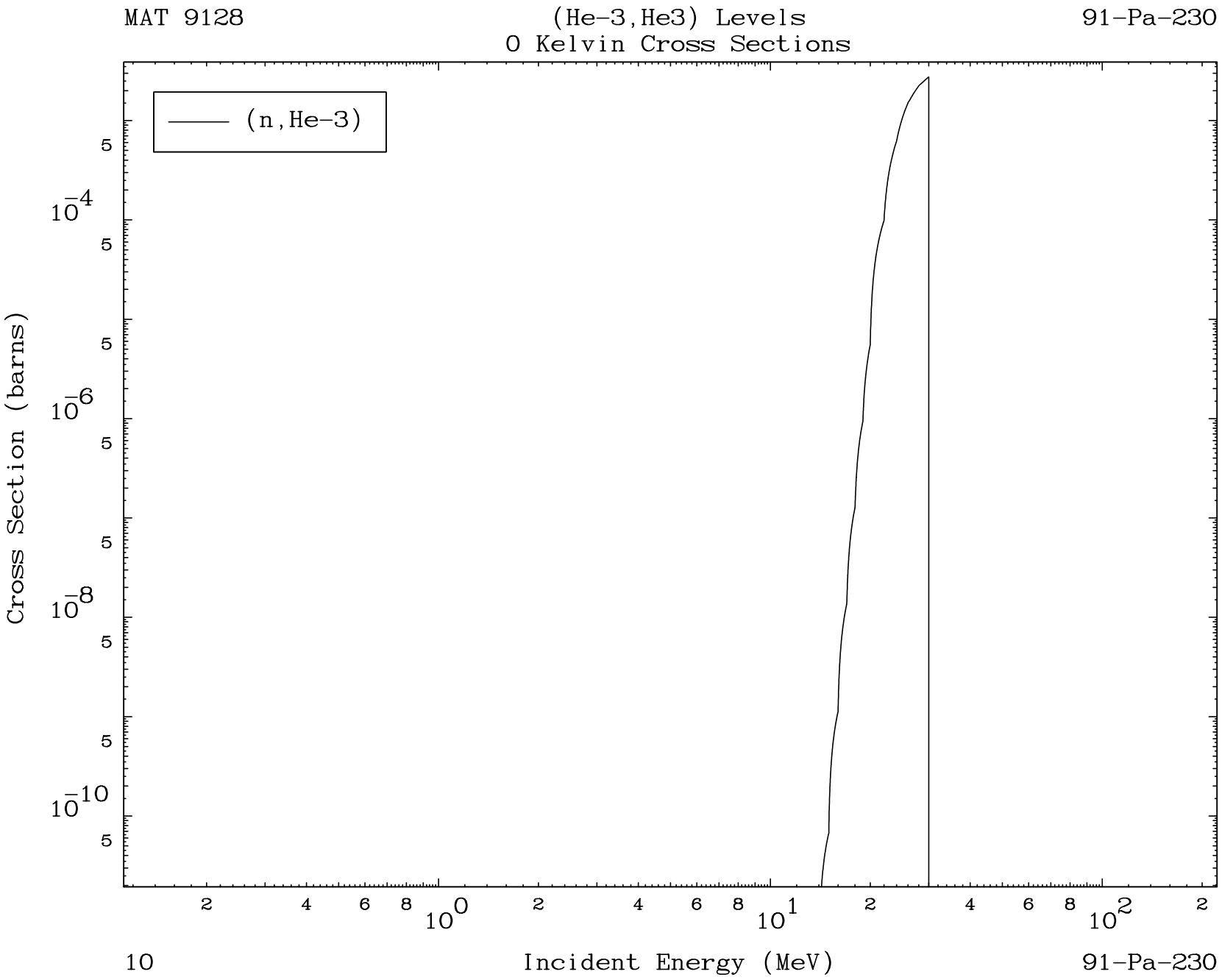

MAT 9128
(He-3,p) Levels
0 Kelvin Cross Sections
91-Pa-230
(n,p)
Cross Section (barns)
Incident Energy (MeV)
7
91-Pa-230

0 Kelvin Cross Sections

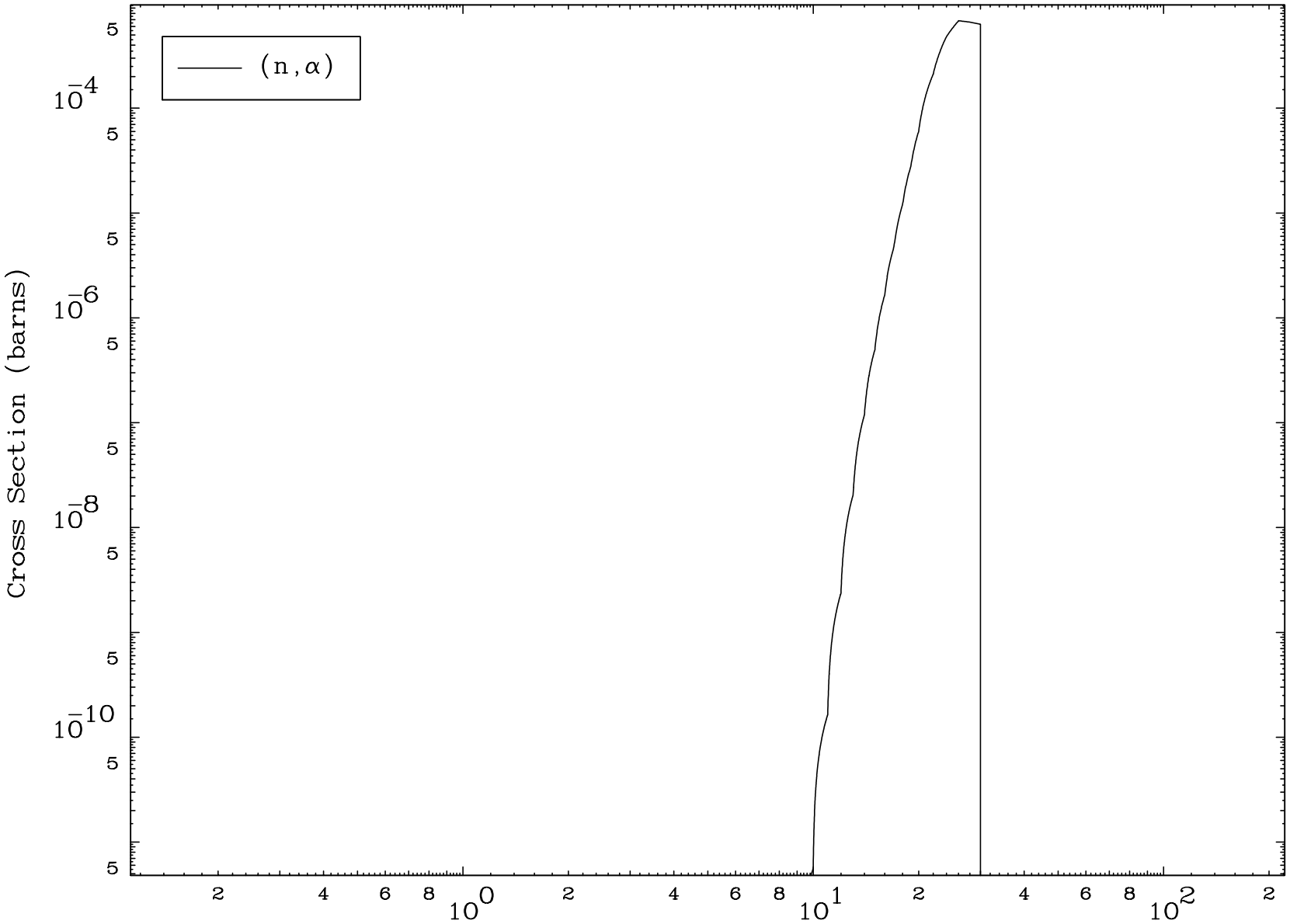
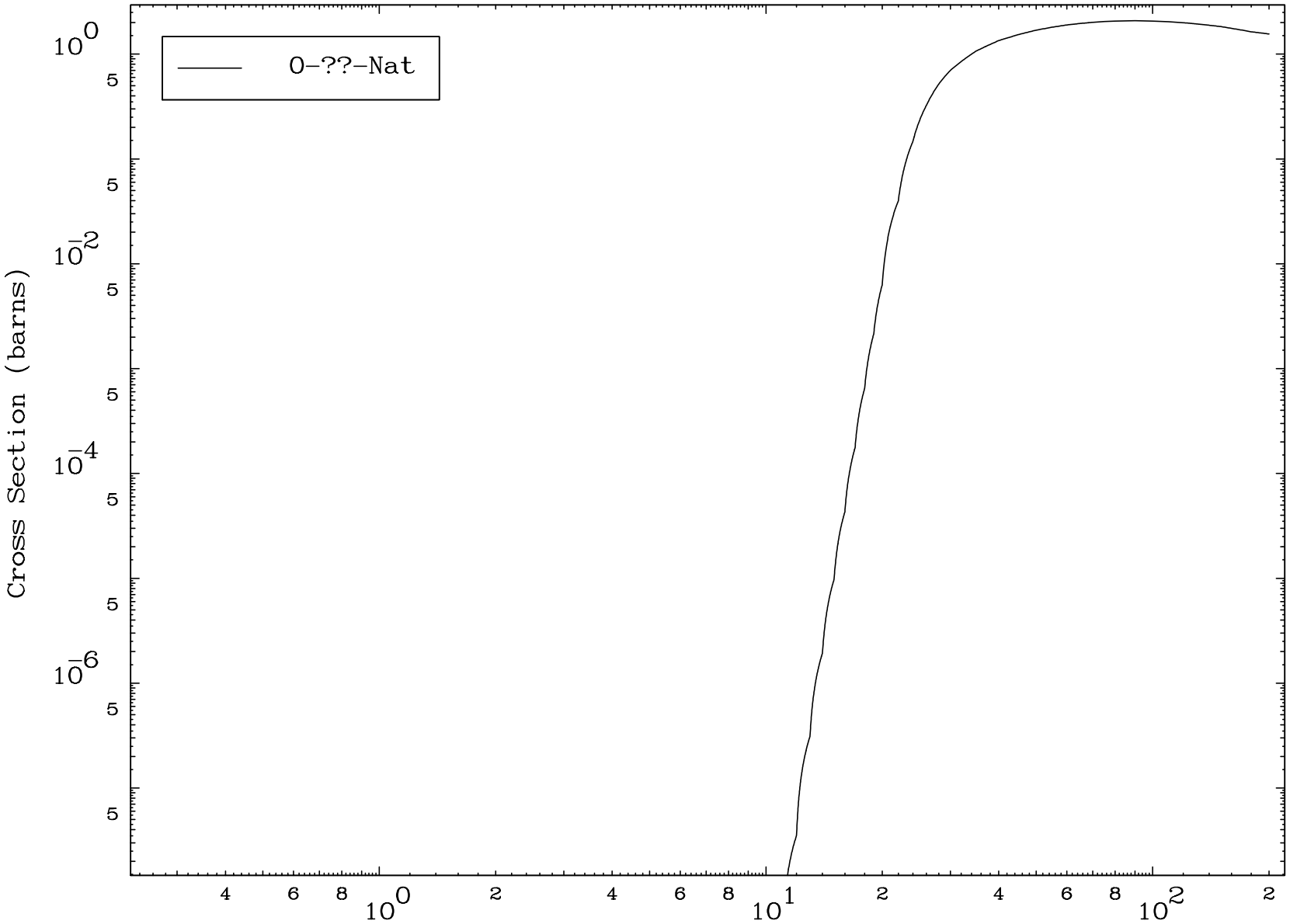


0 Kelvin Cross Sections




MAT 9128
(He-3,He3) Levels
0 Kelvin Cross Sections
91-Pa-230
(n,He-3)
Cross Section (barns)
Incident Energy (MeV)
10
91-Pa-230

0 Kelvin Cross Sections



Radionuclide Production Cross Section