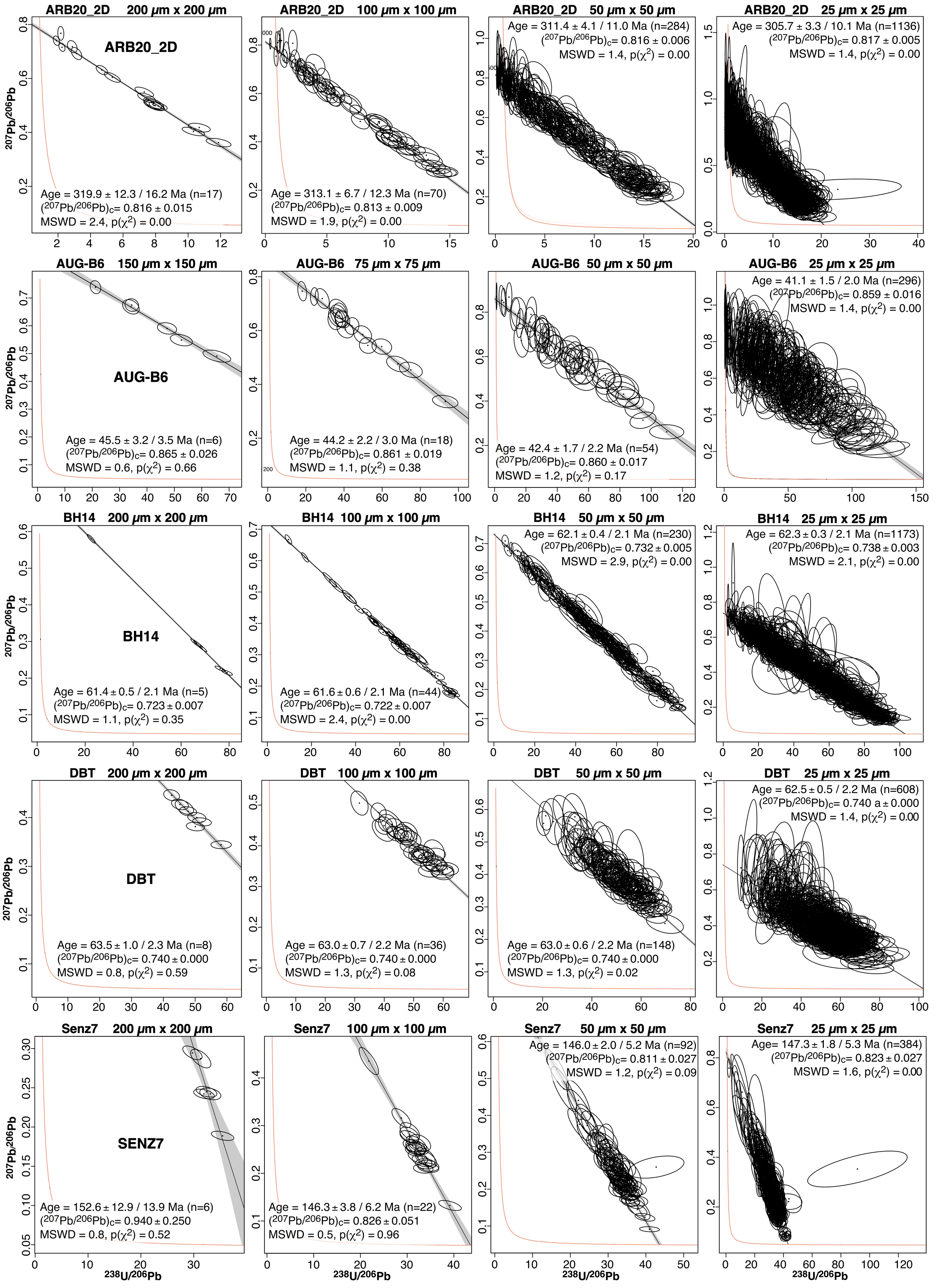
ARB20_2D 200 μm x 200 μm
ARB20_2D
Age = 319.9 ± 12.3 / 16.2 Ma (n=17)
(207Pb/206Pb)c= 0.816 ± 0.015
MSWD = 2.4, p(χ2) = 0.00
ARB20_2D 100 μm x 100 μm
Age = 313.1 ± 6.7 / 12.3 Ma (n=70)
(207Pb/206Pb)c= 0.813 ± 0.009
MSWD = 1.9, p(χ2) = 0.00
ARB20_2D 50 μm x 50 μm
Age = 311.4 ± 4.1 / 11.0 Ma (n=284)
(207Pb/206Pb)c= 0.816 ± 0.006
MSWD = 1.4, p(χ2) = 0.00
ARB20_2D 25 μm x 25 μm
Age = 305.7 ± 3.3 / 10.1 Ma (n=1136)
(207Pb/206Pb)c= 0.817 ± 0.005
MSWD = 1.4, p(χ2) = 0.00
AUG-B6 150 μm x 150 μm
AUG-B6
Age = 45.5 ± 3.2 / 3.5 Ma (n=6)
(207Pb/206Pb)c= 0.865 ± 0.026
MSWD = 0.6, p(χ2) = 0.66
AUG-B6 75 μm x 75 μm
Age = 44.2 ± 2.2 / 3.0 Ma (n=18)
(207Pb/206Pb)c= 0.861 ± 0.019
MSWD = 1.1, p(χ2) = 0.38
AUG-B6 50 μm x 50 μm
Age = 42.4 ± 1.7 / 2.2 Ma (n=54)
(207Pb/206Pb)c= 0.860 ± 0.017
MSWD = 1.2, p(χ2) = 0.17
AUG-B6 25 μm x 25 μm
Age = 41.1 ± 1.5 / 2.0 Ma (n=296)
(207Pb/206Pb)c= 0.859 ± 0.016
MSWD = 1.4, p(χ2) = 0.00
BH14 200 μm x 200 μm
BH14
Age = 61.4 ± 0.5 / 2.1 Ma (n=5)
(207Pb/206Pb)c= 0.723 ± 0.007
MSWD = 1.1, p(χ2) = 0.35
BH14 100 μm x 100 μm
Age = 61.6 ± 0.6 / 2.1 Ma (n=44)
(207Pb/206Pb)c= 0.722 ± 0.007
MSWD = 2.4, p(χ2) = 0.00
BH14 50 μm x 50 μm
Age = 62.1 ± 0.4 / 2.1 Ma (n=230)
(207Pb/206Pb)c= 0.732 ± 0.005
MSWD = 2.9, p(χ2) = 0.00
BH14 25 μm x 25 μm
Age = 62.3 ± 0.3 / 2.1 Ma (n=1173)
(207Pb/206Pb)c= 0.738 ± 0.003
MSWD = 2.1, p(χ2) = 0.00
DBT 200 μm x 200 μm
DBT
Age = 63.5 ± 1.0 / 2.3 Ma (n=8)
(207Pb/206Pb)c= 0.740 ± 0.000
MSWD = 0.8, p(χ2) = 0.59
DBT 100 μm x 100 μm
Age = 63.0 ± 0.7 / 2.2 Ma (n=36)
(207Pb/206Pb)c= 0.740 ± 0.000
MSWD = 1.3, p(χ2) = 0.08
DBT 50 μm x 50 μm
Age = 63.0 ± 0.6 / 2.2 Ma (n=148)
(207Pb/206Pb)c= 0.740 ± 0.000
MSWD = 1.3, p(χ2) = 0.02
DBT 25 μm x 25 μm
Age = 62.5 ± 0.5 / 2.2 Ma (n=608)
(207Pb/206Pb)c= 0.740 a ± 0.000
MSWD = 1.4, p(χ2) = 0.00
Senz7 200 μm x 200 μm
SENZ7
Age = 152.6 ± 12.9 / 13.9 Ma (n=6)
(207Pb/206Pb)c= 0.940 ± 0.250
MSWD = 0.8, p(χ2) = 0.52
Senz7 100 μm x 100 μm
Age = 146.3 ± 3.8 / 6.2 Ma (n=22)
(207Pb/206Pb)c= 0.826 ± 0.051
MSWD = 0.5, p(χ2) = 0.96
Senz7 50 μm x 50 μm
Age = 146.0 ± 2.0 / 5.2 Ma (n=92)
(207Pb/206Pb)c= 0.811 ± 0.027
MSWD = 1.2, p(χ2) = 0.09
Senz7 25 μm x 25 μm
Age= 147.3 ± 1.8 / 5.3 Ma (n=384)
(207Pb/206Pb)c= 0.823 ± 0.027
MSWD = 1.6, p(χ2) = 0.00
207Pb/206Pb
238U/206Pb