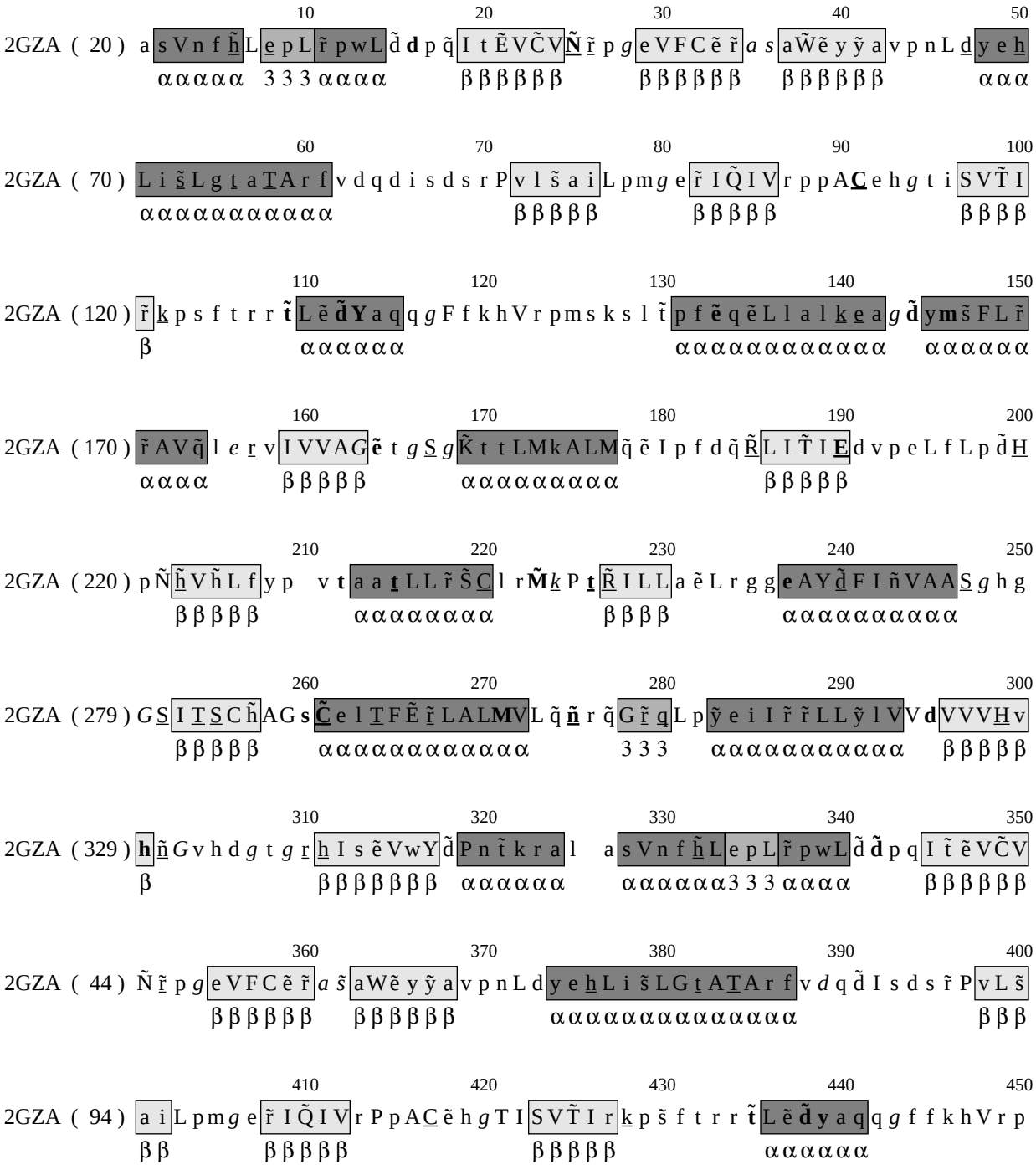
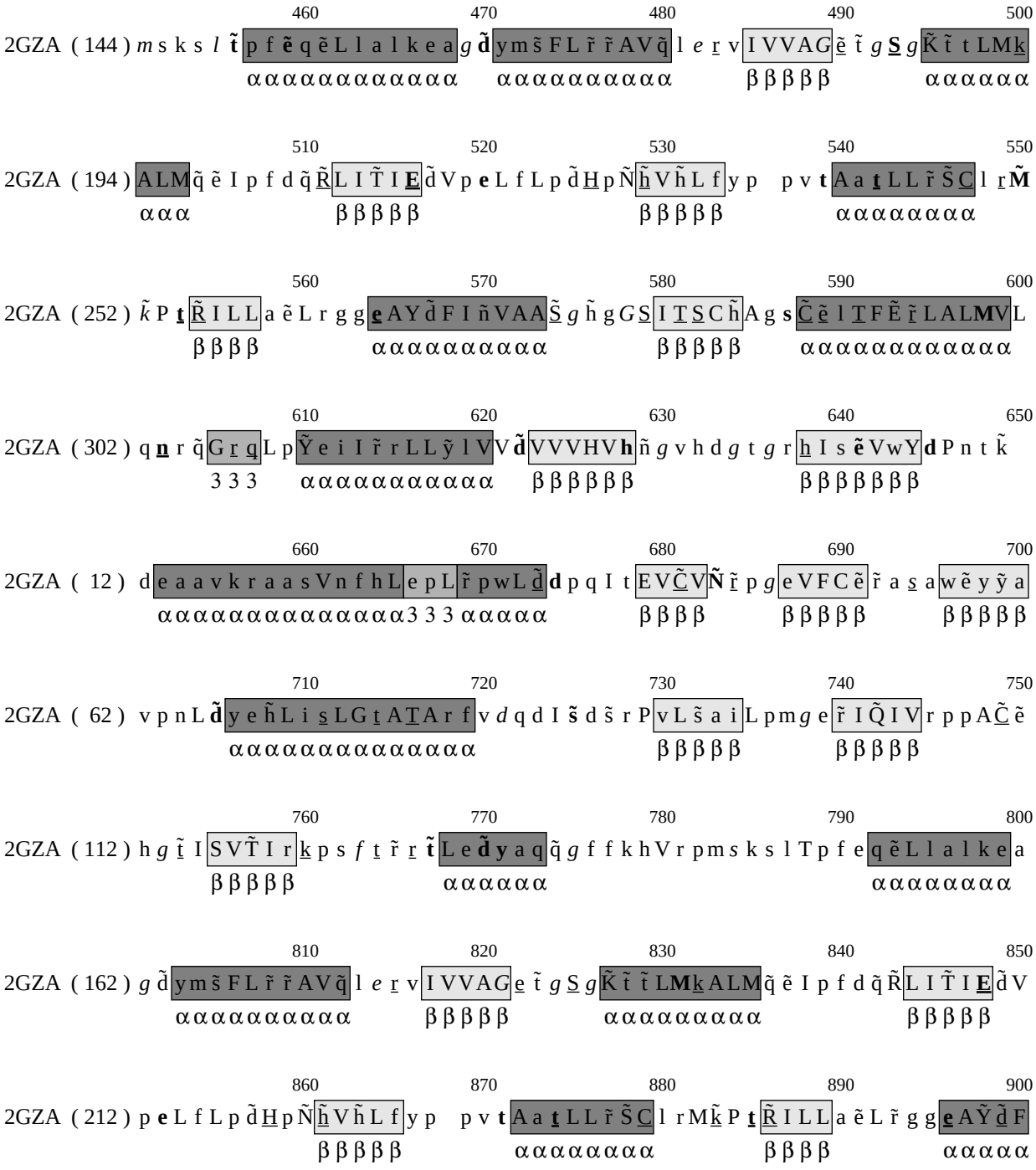
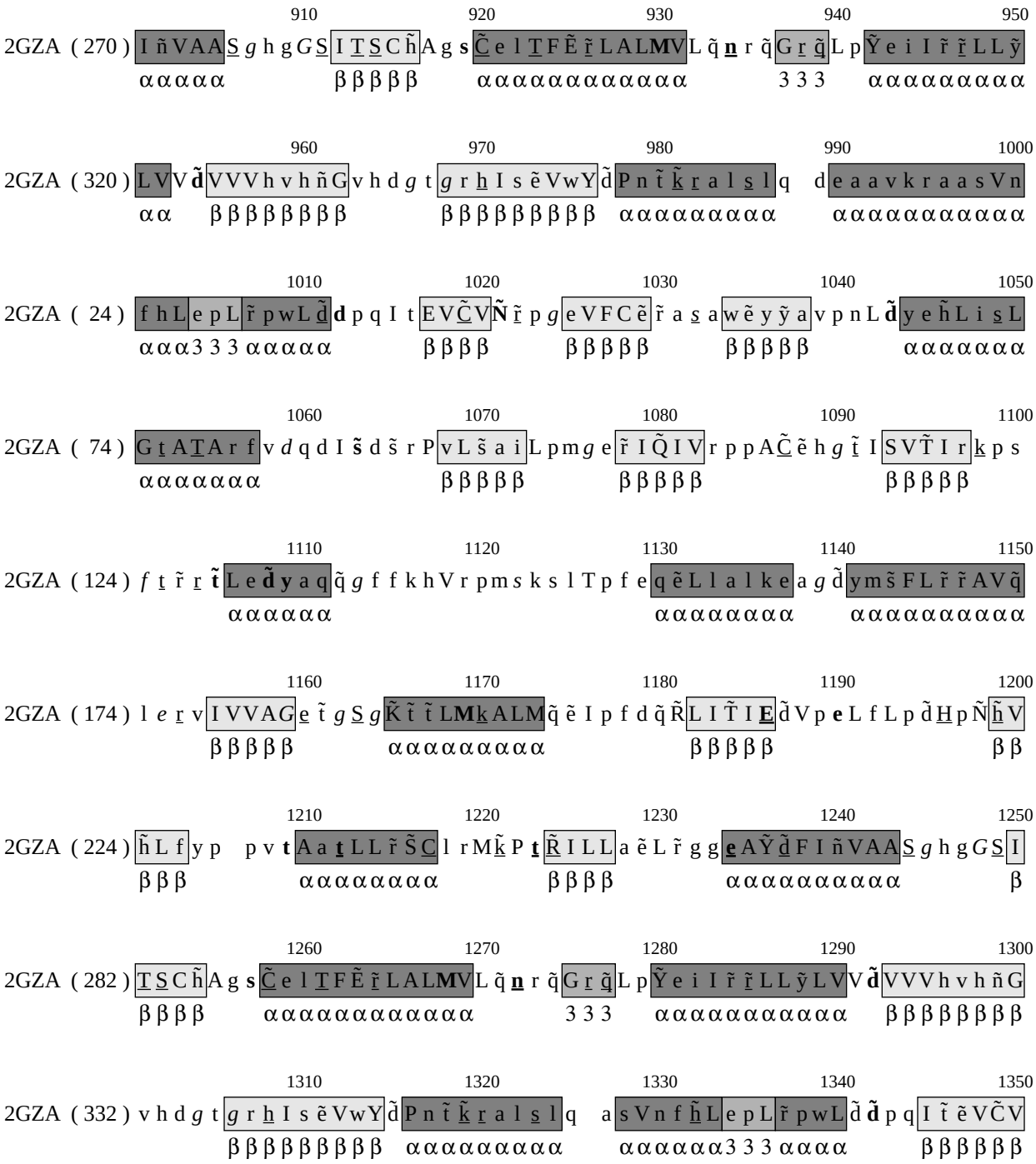
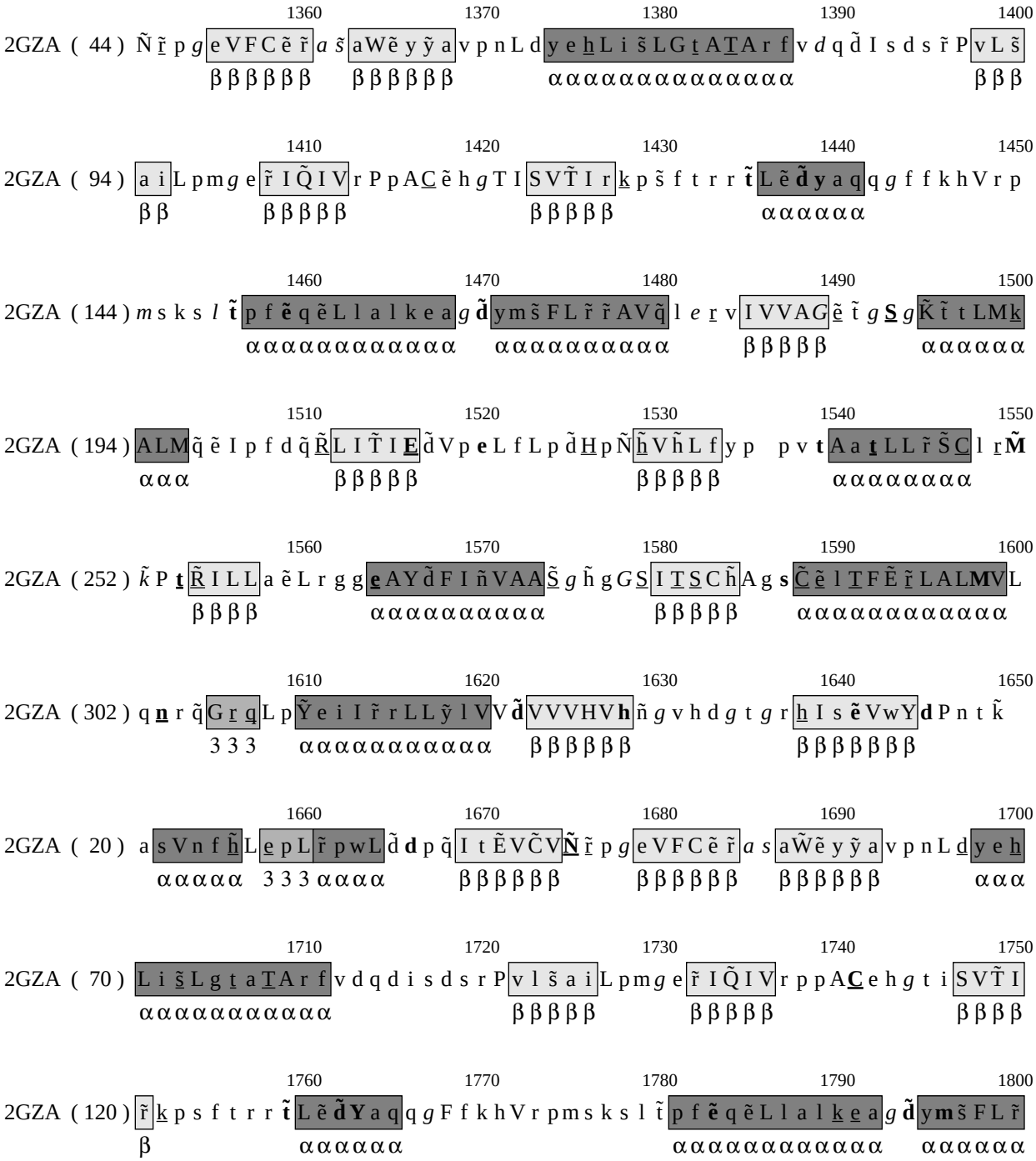
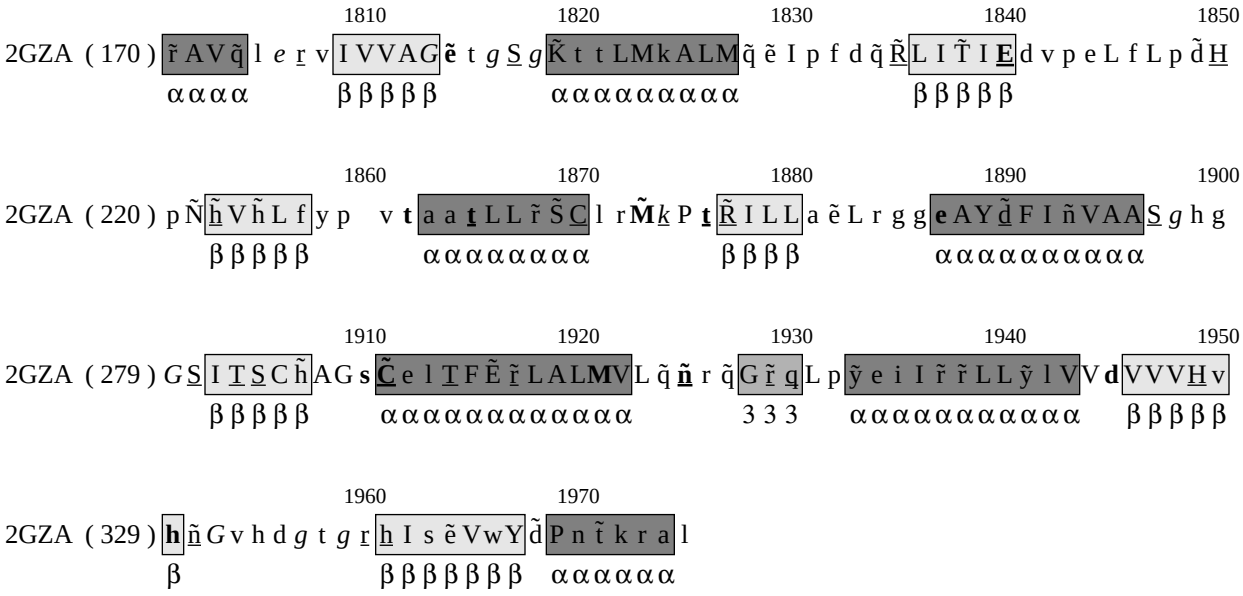

2GZA (20) a s V n f h̃ L e p L r̃ p w L d̃ d p q̃ I t Ẽ V C̃ V Ñ r̃ p g e V F C ẽ r̃ a s a W̃ ẽ y ỹ a v p n L d y e h
α α α α α 3 3 3 α α α α β β β β β β β β β β β β β β α α α
2GZA (70) L i s̃ L g t a T A r f v d q d i s d s r P v l s̃ a i L p m g e r̃ I Q̃ I V r p p A C e h g t i S V T̃ I
α α α α α α α α α α α β β β β β β β β β β β
2GZA (120) r̃ k p s f t r r t̃ L ẽ d̃ Y a q q g F f k h V r p m s k s l t̃ p f ẽ q ẽ L l a l k e a g d̃ y m s̃ F L r̃
β α α α α α α α α α α α α α α α α α α α α α α α
2GZA (170) r̃ A V q̃ l e r v I V V A G ẽ t g S g K̃ t t L M k A L M q̃ ẽ I p f d q̃ R̃ L I T̃ I E d v p e L f L p d̃ H
α α α α β β β β β α α α α α α α α α α β β β β β
2GZA (220) p Ñ h̃ V h̃ L f y p v t a a t L L r̃ S̃ C l r M̃ k P t R̃ I L L a ẽ L r g g e A Y d̃ F I ñ V A A S g h g
β β β β β α α α α α α α α α β β β α α α α α α α α α
2GZA (279) G S I T S C h̃ A G s C̃ e l T F Ẽ r̃ L A L M V L q̃ ñ r q̃ G r̃ q L p ỹ e i I r̃ r L L ỹ l V V d V V V H v
β β β β β α α α α α α α α α α α 3 3 3 α α α α α α α α α α β β β β β
2GZA (329) h ñ G v h d g t g r h I s ẽ V w Y d̃ P n t̃ k r a l a s V n f h̃ L e p L r̃ p w L d̃ d̃ p q I t̃ ẽ V C̃ V
β β β β β β β α α α α α α α α α α α 3 3 3 α α α α β β β β β β
2GZA (44) Ñ r̃ p g e V F C ẽ r̃ a s̃ a W ẽ y ỹ a v p n L d y e h L i s̃ L G t A T A r f v d q d̃ I s d s r̃ P v L s̃
β β β β β β β β β β β β β α α α α α α α α α α α α α α α α α α β β β
2GZA (94) a i L p m g e r̃ I Q̃ I V r P p A C̃ ẽ h g T I S V T̃ I r k p s̃ f t r r t̃ L ẽ d̃ y a q q g f f k h V r p
β β β β β β β β β β α α α α α α


460 470 480 490 500
2GZA (144) m s k s l t p f e q e L l a l k e a g d y m s F L r r A V q l e r v I V V A G e t g S g K t t L M k
α α α α α α α α α α α α α α α α α α α α β β β β β α α α α α α
510 520 530 540 550
2GZA (194) A L M q e I p f d q R L I T I E d V p e L f L p d H p N h V h L f y p p v t A a t L L r S C l r M
α α α β β β β β β β β β α α α α α α α α α
560 570 580 590 600
2GZA (252) k P t R I L L a e L r g g e A Y d F I n V A A S g h g G S I T S C h A g s C e l T F E r L A L M V L
β β β β α α α α α α α α α α β β β β β α α α α α α α α α α α
610 620 630 640 650
2GZA (302) q n r q G r q L p Y e i I r r L L y l V V d V V V H V h n g v h d g t g r h I s e V w Y d P n t k
3 3 3 α α α α α α α α α α α α α β β β β β β β β β β β β β
660 670 680 690 700
2GZA (12) d e a a v k r a a s V n f h L e p L r p w L d d p q I t E V C V N r p g e V F C e r a s a w e y y a
α α α α α α α α α α α α α α α α α α 3 3 3 α α α α α β β β β β β β β β β β β β β β
710 720 730 740 750
2GZA (62) v p n L d y e h L i s L G t A T A r f v d q d I s d s r P v L s a i L p m g e r I Q I V r p p A C e
α α α α α α α α α α α α α α α α α α α β β β β β β β β β β
760 770 780 790 800
2GZA (112) h g t I S V T I r k p s f t r r t L e d y a q q g f f k h V r p m s k s l T p f e q e L l a l k e a
β β β β β α α α α α α α α α α α α α α α
810 820 830 840 850
2GZA (162) g d y m s F L r r A V q l e r v I V V A G e t g S g K t t L M k A L M q e I p f d q R L I T I E d V
α α α α α α α α α α α α α β β β β β α α α α α α α α α α β β β β β
860 870 880 890 900
2GZA (212) p e L f L p d H p N h V h L f y p p v t A a t L L r S C l r M k P t R I L L a e L r g g e A Y d F
β β β β β α α α α α α α α β β β β α α α α α


910 920 930 940 950
2GZA (270) I ñ V A A S g h g G S I T S C h̃ A g s C̃ e l T F Ẽ r̃ L A L M V L q̃ n r q̃ G r q̃ L p Ỹ e i I r̃ r̃ L L ỹ
α α α α α β β β β β α α α α α α α α α α α 3 3 3 α α α α α α α α α α
960 970 980 990 1000
2GZA (320) L V V d̃ V V V h v h ñ G v h d g t g r h I s ẽ V w Y d̃ P n t̃ k̃ r a l s l q d e a a v k r a a s V n
α α β β β β β β β β β β β β β β α α α α α α α α α α α α α α α α α α
1010 1020 1030 1040 1050
2GZA (24) f h L e p L r̃ p w L d̃ d p q I t E V C̃ V Ñ r̃ p g e V F C ẽ r̃ a s a w ẽ y ỹ a v p n L d̃ y e h̃ L i s L
α α α 3 3 3 α α α α α β β β β β β β β β β β α α α α α α α α
1060 1070 1080 1090 1100
2GZA (74) G t A T A r f v d q d I s̃ d s̃ r P v L s̃ a i L p m g e r̃ I Q̃ I V r p p A C̃ ẽ h g t̃ I S V T̃ I r k p s
α α α α α α α β β β β β β β β β β β β β
1110 1120 1130 1140 1150
2GZA (124) f t r̃ r t̃ L e d̃ y a q q̃ g f f k h V r p m s k s l T p f e q ẽ L l a l k e a g d̃ y m s̃ F L r̃ r̃ A V q̃
α α α α α α α α α α α α α α α α α α α α α α α α α α α α α α α α
1160 1170 1180 1190 1200
2GZA (174) l e r v I V V A G e t̃ g S g K̃ t̃ t̃ L M k̃ A L M q̃ ẽ I p f d q̃ R̃ L I T̃ I E d̃ V p e L f L p d̃ H p Ñ h̃ V
β β β β β α α α α α α α α α α α β β β β β β β
1210 1220 1230 1240 1250
2GZA (224) h̃ L f y p p v t A a t̃ L L r̃ S̃ C l r M k̃ P t̃ R̃ I L L a ẽ L r̃ g g e A Ỹ d̃ F I ñ V A A S g h g G S I
β β β α α α α α α α α α β β β β α α α α α α α α α α α α β
1260 1270 1280 1290 1300
2GZA (282) T S C h̃ A g s C̃ e l T F Ẽ r̃ L A L M V L q̃ n r q̃ G r q̃ L p Ỹ e i I r̃ r̃ L L ỹ L V V d̃ V V V h v h ñ G
β β β β α α α α α α α α α α α α 3 3 3 α α α α α α α α α α α α β β β β β β β β
1310 1320 1330 1340 1350
2GZA (332) v h d g t g r h I s ẽ V w Y d̃ P n t̃ k̃ r a l s l q a s V n f h̃ L e p L r̃ p w L d̃ d̃ p q I t̃ ẽ V C̃ V
β β β β β β β β β α α α α α α α α α α α α α α 3 3 3 α α α α β β β β β β β


1360 1370 1380 1390 1400
2GZA (44) Ñ r̃ p g eVFCẽ r̃ a s̃ aWẽ y ỹ a v p n L d y e h L i s̃ LG t A T A r f v d q d̃ I s d s r̃ P vL s̃
β β β β β β β β β β β β
α α α α α α α α α α α α α α α α α α α α α α
β β β
1410 1420 1430 1440 1450
2GZA (94) a i L p m g e r̃ I Q̃ I V r P p A C̲ ẽ h g T I S V T̃ I r k p s̃ f t r r t̃ L ẽ d̃ y a q q g f f k h V r p
β β
β β β β β
β β β β β
α α α α α α
1460 1470 1480 1490 1500
2GZA (144) m s k s l t̃ p f ẽ q ẽ L l a l k e a g d̃ y m s̃ F L r̃ r̃ A V q̃ l e r v I V V A G ẽ t̃ g S g K̃ t̃ t L M k
α α α α α α α α α α α α α α α α α α α α α α
β β β β β
α α α α α α
1510 1520 1530 1540 1550
2GZA (194) A L M q̃ ẽ I p f d q̃ R̃ L I T̃ I E d̃ V p e L f L p d̃ H p Ñ h̃ V h̃ L f y p p v t A a t L L r̃ S̃ C l r M̃
α α α
β β β β β
β β β β β
α α α α α α α α α
1560 1570 1580 1590 1600
2GZA (252) k̃ P t R̃ I L L a ẽ L r g g e A Y d̃ F I ñ V A A S̃ g ñ g G S I T S C ñ A g s C̃ ẽ l T F Ẽ r̃ L A L M V L
β β β β
α α α α α α α α α α α α α α
β β β β β
α α α α α α α α α α α α α α α α α
1610 1620 1630 1640 1650
2GZA (302) q n r q̃ G r q L p Ỹ e i I r̃ r L L ỹ l V V d̃ V V V H V h ñ g v h d g t g r h I s ẽ V w Y d P n t k̃
3 3 3 α α α α α α α α α α α α α α β β β β β β β β β β β β β β
1660 1670 1680 1690 1700
2GZA (20) a s V n f h̃ L e p L r̃ p w L d̃ d p q̃ I t Ẽ V C̃ V Ñ r̃ p g e V F C ẽ r̃ a s a W̃ ẽ y ỹ a v p n L d y e h
α α α α α 3 3 3 α α α α β β β β β β β β β β β β β β β β β β β β β β β α α α
1710 1720 1730 1740 1750
2GZA (70) L i s̃ L g t a T A r f v d q d i s d s r P v l s̃ a i L p m g e r̃ I Q̃ I V r p p A C e h g t i S V T̃ I
α α α α α α α α α α α α α α β β β β β β β β β β β β β β β
1760 1770 1780 1790 1800
2GZA (120) r̃ k p s f t r r t̃ L ẽ d̃ Y a q q g F f k h V r p m s k s l t̃ p f ẽ q ẽ L l a l k e a g d̃ y m s̃ F L r̃
β α α α α α α α α α α α α α α α α α α α


1810 1820 1830 1840 1850
2GZA (170) r̃ A V q̃ l e r v I V V A G ẽ t g S g K̃ t t L M k A L M q̃ ẽ I p f d q̃ R̃ L I T̃ I E d v p e L f L p d̃ H
α α α α β β β β β α α α α α α α α α α β β β β β
1860 1870 1880 1890 1900
2GZA (220) p Ñ h̃ V h̃ L f y p v t a a t L L r̃ S̃ C l r M̃ k P t R̃ I L L a ẽ L r g g e A Y d̃ F I ñ V A A S g h g
β β β β β α α α α α α α α β β β β α α α α α α α α α α
1910 1920 1930 1940 1950
2GZA (279) G S I T S C h̃ A G s C̃ e l T F Ẽ r̃ L A L M V L q̃ ñ r q̃ G r̃ q L p ỹ e i I r̃ r̃ L L ỹ l V V d V V V H v
β β β β β α α α α α α α α α α α α 3 3 3 α α α α α α α α α α β β β β β
1960 1970
2GZA (329) h ñ G v h d g t g r h I s ẽ V w Y d̃ P n t̃ k r a l
β β β β β β β β α α α α α α