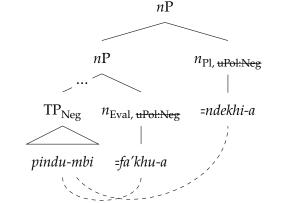
16th century 1950s-70s migration contact

*ai > *ui / B _ *u > i ai replaces ii a : ii levels to a : ai
$$(a+i \rightarrow ii (/ B _))$$



$$r_3 \Rightarrow q$$

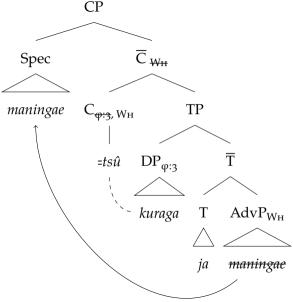
AVERTIVE

 $r_3 \Rightarrow q$
 $r_1 \quad r_2$
 $r_3 \Rightarrow q$

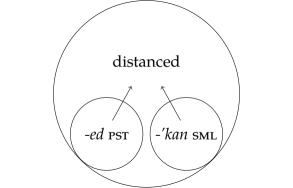
PRECAUTIONING

 $r_1 \quad r_2$
 $r_3 \Rightarrow q$

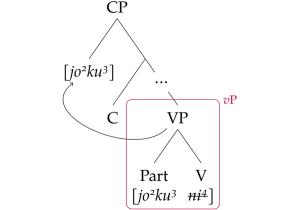
*IN-CASE

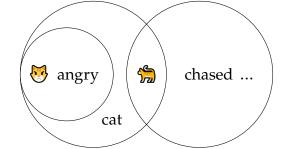


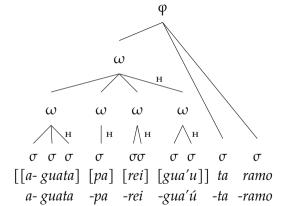


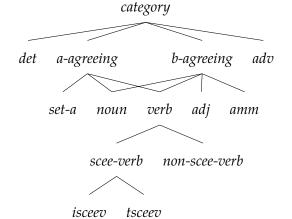


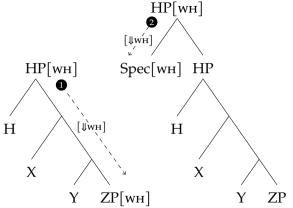
```
[NP]
  [AdjP]
              [N']
  [Adj]
colorless
          [AdjP] [N]
          [Adj] ideas
          green
```

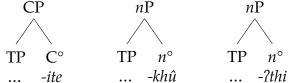








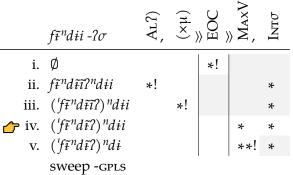




$$\sigma_1 \sigma_2 + -7\sigma \longrightarrow ({}^{1}\sigma_1 \check{\sigma}_2 ?)\sigma_2$$

root GPLS

```
(CP \longleftrightarrow \{ \mathfrak{R}: outer \})
   (xii) SUBJECT PERSON: =ngi 1, =ki 2, =tsû 3
        (Xi) SENTENCE-LEVEL: =te RPRT, =ti YNQ
         (X) CLAUSE TYPE
                    SUBORDINATE: -?ta IF.SS, -?ja IF2.SS,
                        -?ni if.ds, -?ma frst, -sa?ne appr
                    COSUBORDINATE: -pa ss, -si ds
                    MATRIX: -ja \text{ imp}, (-kha^{\emptyset} \text{ imp2},) -?se imp3,
                        (-jama<sup>∅</sup> prhb,) -?ya ver
(TP \longleftrightarrow {\Re: outer})
     (ix) FINITENESS: -ye INF
      (Viii) POLARITY: -mbi NEG
       (vii) REALITY: -ya IRR
       (vi) subject number: -?fa pls
(AspP \longleftrightarrow \{ \mathfrak{R}: inner \})
    (v) ASSOC MOTION: (-2ngi^{\emptyset} \text{ PROX},) (-2nga^{\emptyset} \text{ DIST})
        (iv) ASPECT: (-7)e^{\emptyset} IPFV, -ji PRCL, (-kha^{\emptyset} PAUC,)
                        (-?ñakha<sup>∅</sup> smfc)
        (iii) PASSIVE: (-ye® PASS)
         (ii) RECIPROCAL: (-khu<sup>®</sup> RCPR)
vP \longleftrightarrow \{ \Re: inner \}
         (i) CAUSATIVE: -ña/-an/-en CAUS
         (o) VERBAL ROOT: √
```



$$lexeme \Rightarrow \begin{bmatrix} SYN & \begin{bmatrix} SELECT & /none \\ PRED & /- \\ SET-A & /+ \end{bmatrix} \\ MRKG & /unmk \\ ENQ-D & /none \\ DEQ-D & /none \end{bmatrix} \\ ARG-ST & /\langle \rangle \end{bmatrix}$$

topical-cl
$$\Rightarrow$$

$$\begin{bmatrix}
MTR & [MRKG \ topical] \\
 & [ENQ-D \ 3] \\
 & [DEQ-D \ F_{max}(e', \ 3)],
\end{bmatrix}$$

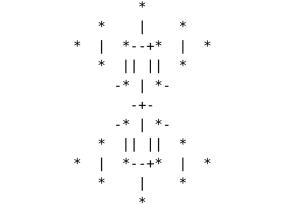
$$\begin{bmatrix}
CAT & [PRED +] \\
 & VAL & \langle \rangle \\
 & GAP & \langle 2 \rangle \oplus L
\end{bmatrix}$$

$$MRKG \ mrk$$

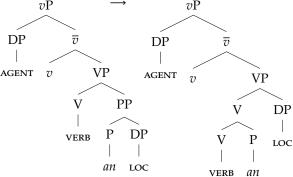
$$ENQ-D \ 1]$$

$$DEQ-D \ 1$$

$$HD-DTR \ 4$$



```
(TP \longleftrightarrow \{ \Re: outer \})
        (ix) FINITENESS: -ye INF
      (VIII) POLARITY: -mbi NEG
       (vii) REALITY: -ya IRR
        (vi) SUBJECT NUMBER: -?fa PLS
(AspP \longleftrightarrow {\Re: inner})
     (v) ASSOC MOTION: (-2ngi^{\emptyset} \text{ PROX},) (-2nga^{\emptyset} \text{ DIST})
        (iv) ASPECT: (-2je^{\emptyset} \text{ IPFV},) -ji \text{ PRCL}, (-kha^{\emptyset} \text{ PAUC},)
                         -?ñakha<sup>∅</sup> smfc
        (iii) PASSIVE: (-ye® PASS)
         (ii) RECIPROCAL: (-khu® RCPR)
vP \longleftrightarrow \{ \Re: inner \}
          (i) CAUSATIVE: -ña/-an/-en CAUS
         (o) VERBAL ROOT: √
```



19G food what-ACC =3 eat

```
MINIMAL APPREHENSIONAL SITUATION
In the future, X is possible. X would be bad.
   I – future
                II – possibility III – negative evaluation
PROTOTYPICAL APPREHENSIONAL SITUATION
(In order to avoid (the consequences of) X,
                IV - avertive intent
(it is better to) do Y.)
```

V - preferred action

TARGET PRODUCTION INTERPRETATION $[\sigma'\sigma\sigma] \rightsquigarrow$ $\llbracket \sigma' \sigma \sigma \rrbracket \rightsquigarrow$ $[\sigma'\sigma\sigma]$ (no underlying?) (no?produced) (no?inferred) $[\sigma\sigma^2\sigma] \rightsquigarrow$ (underlying?) $[\sigma \sigma \sigma]$ (? registered) **"**σσ?σ**"** → (? produced) $\lceil \sigma \sigma \sigma \rceil$ ['σσ?σ] **→ [**'σσσ] → (underlying ?) (? inferred from stress) (no?produced)