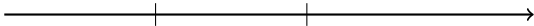


~~$\begin{pmatrix} \times & . & ? \end{pmatrix}$~~   $\begin{pmatrix} . & . \end{pmatrix}$   $\begin{pmatrix} \times & . \end{pmatrix}$   
 $\begin{matrix} 'a & k^h e & pa & k^h o \end{matrix} \longrightarrow \begin{matrix} a & k^h e & 'pa & k^h o \end{matrix}$

~~$\begin{pmatrix} \times & . \end{pmatrix}$~~   $\begin{pmatrix} . & . \end{pmatrix}$   $\begin{pmatrix} \times & . \end{pmatrix}$   
 $\begin{matrix} 'a & k^h e? & pa & k^h a \end{matrix} \longrightarrow \begin{matrix} a & k^h e? & 'pa & k^h a \end{matrix}$

16th century  
migration

1950s–70s  
contact



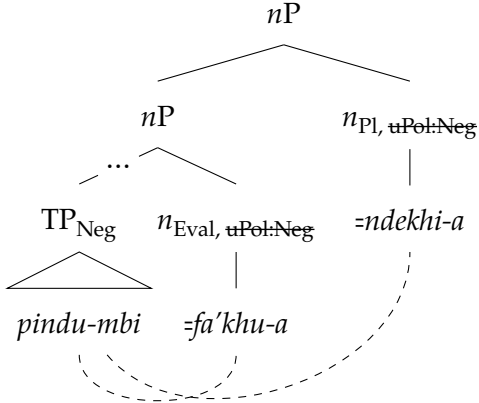
$*ai \rightarrow *ui / B\_$

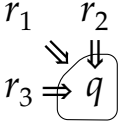
$*u \rightarrow \dot{i}$

$ai$  replaces  $\dot{i}i$

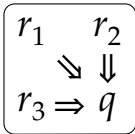
$a : \dot{i}i$  levels to  $a : ai$

$(a+i \rightarrow \dot{i}i (/ B\_))$

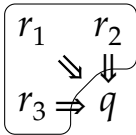




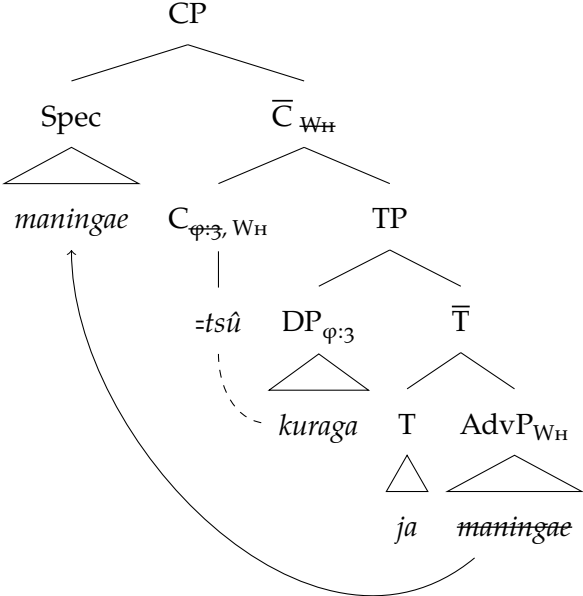
AVERTIVE

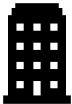


PRECAUTIONING



\*IN-CASE



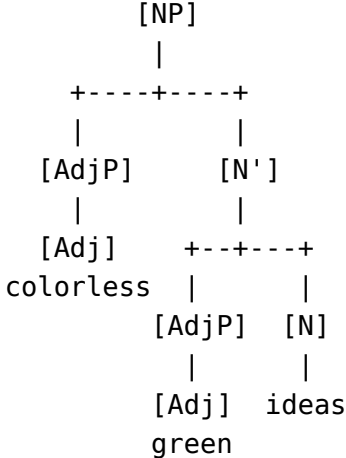




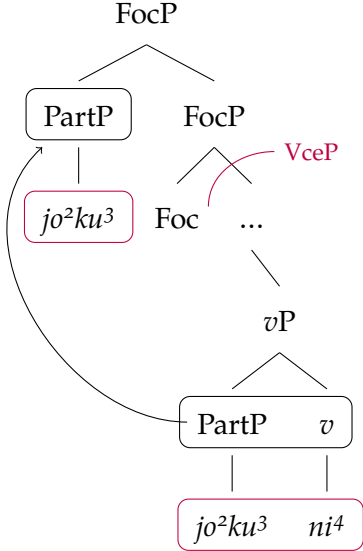
distanced

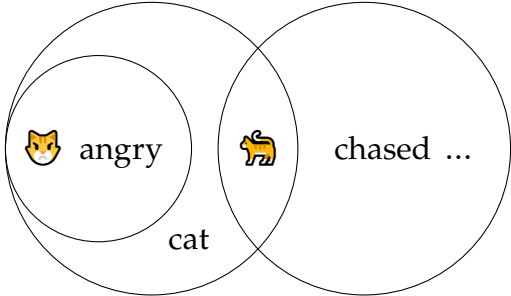
*-ed* PST

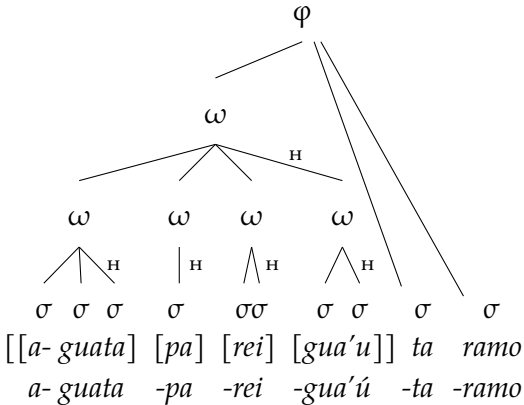
*-\'kan* SML

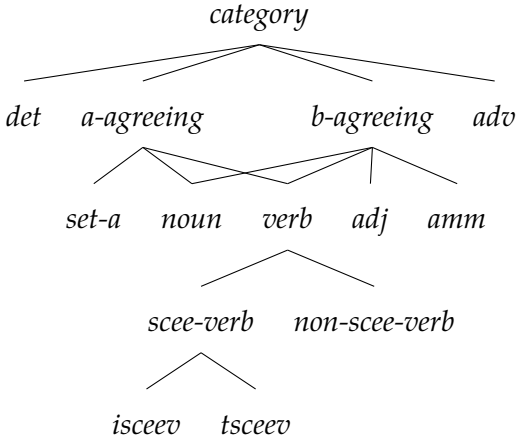


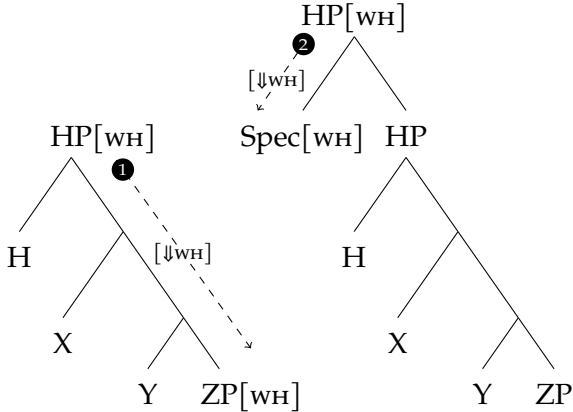












CP



TP

C°

...

*-ite*

*n*P



TP

*n*°

...

*-khû*

*n*P



TP

*n*°

...

*-?thi*

$$\sigma_1 \sigma_2 + -i \sigma \longrightarrow (i \sigma_1 \check{\sigma}_2 i) \sigma_2$$

root

GPLS

(CP  $\leftrightarrow$  {  $\mathfrak{R}$ : 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:  $-ja$  IMP,  $-kha^{\emptyset}$  IMP2,  $-?se$  IMP3,  $-jama^{\emptyset}$  PRHB,  
 $-?ya$  VER

(TP  $\leftrightarrow$  {  $\mathfrak{R}$ : outer })

- (ix) FINITENESS:  $-ye$  INF
- (viii) POLARITY:  $-mbi$  NEG
- (vii) REALITY:  $-ya$  IRR
- (vi) SUBJECT NUMBER:  $-?fa$  PLS

(AspP  $\leftrightarrow$  {  $\mathfrak{R}$ : inner })

- (v) ASSOCIATED MOTION:  $-?ngi^{\emptyset}$  PROX,  $-?nga^{\emptyset}$  DIST
- (iv) ASPECT:  $-?je^{\emptyset}$  IPFV,  $-ji$  PRCL,  $-kha^{\emptyset}$  PAUC,  $-?ñakha^{\emptyset}$  SMFC
- (iii) PASSIVE:  $-ye^{\emptyset}$  PASS
- (ii) RECIPROCAL:  $-khu^{\emptyset}$  RCPR

$vP \leftrightarrow$  {  $\mathfrak{R}$ : inner })

- (i) CAUSATIVE:  $-ña/-an/-en$  CAUS
- (o) VERBAL ROOT:  $\checkmark$



$f\tilde{t}^n d\tilde{t}i - ?\sigma$ 

AL?),

 $(\times \mu)$  $\gg$  EOC $\gg$  MAXV,INT $\sigma$ i.  $\emptyset$ 

\*!

ii.  $f\tilde{t}^n d\tilde{t}\tilde{t}i ?^n d\tilde{t}i$  \*iii.  $(^1 f\tilde{t}^n d\tilde{t}\tilde{t}i ?)^n d\tilde{t}i$  \*iv.  $(^1 f\tilde{t}^n d\tilde{t} ?)^n d\tilde{t}i$ 

\*

\*

v.  $(^1 f\tilde{t}^n d\tilde{t} ?)^n d\tilde{t}i$ 

\*\*!

\*

sweep -GPLS