

$\alpha^{st}$	$\alpha^{inv}$	$\alpha^{end}$
$Pre_{\alpha^{st}}^+ = Pre_{D\alpha}^{+st}$	$Pre_{\alpha^{inv}}^+ = Pre_{D\alpha}^{+inv}$	$Pre_{\alpha^{end}}^+ = Pre_{D\alpha}^{+end}$
$Pre_{\alpha^{st}}^- = Pre_{D\alpha}^{-st}$	$Pre_{\alpha^{inv}}^- = Pre_{D\alpha}^{-inv}$	$Pre_{\alpha^{end}}^- = Pre_{D\alpha}^{-end}$
$Eff_{\alpha^{st}}^+ = Eff_{D\alpha}^{+st}$	$Eff_{\alpha^{inv}}^+ = \emptyset$	$Eff_{\alpha^{end}}^+ = Eff_{D\alpha}^{+end}$
$Eff_{\alpha^{st}}^- = Eff_{D\alpha}^{-st}$	$Eff_{\alpha^{inv}}^- = \emptyset$	$Eff_{\alpha^{end}}^- = Eff_{D\alpha}^{-end}$