MTA2 MTA1

 $TRA11 = \langle Elements1,$ Rule1>

TRA12 = <Elements2, Rule2>

 $TRA13 = \langle Elements3,$ Rule3>

MTA12

 $TRA21 = \langle Elements1,$ Rule1'>

 $TRA12 = \langle Elements2,$ Rule2>

 $TRA13 = \langle Elements3, \rangle$ Rule3>

Crossover point

 $TRA22 = \langle Elements2,$ Rule2>

 $TRA21 = \langle Elements1,$

Rule1'>

TRA23 = <Elements3, Rule3'>

Crossover

MTA21

 $TRA11 = \langle Elements1,$ Rule1>

 $TRA22 = \langle Elements2,$ Rule2>

 $TRA23 = \langle Elements3,$ Rule3'>