```
MTID 2
                              MTID n
(IPv6 default topology)
                              (IPv6 D/S topology)
TLV 236 2001:db8:1234::/48
                              TLV 237 2001:db8:abcd::/48
TLV 236 2001:db8:5678::/48
                                subTLV x src 2001:db8:1111::/48
TLV 236 ::/0
                              TLV 237 ::/0
                                subTLV x src 2001:db8:2222::/48
```

```
SPF
topology #2
```

2001:db8:1234::/48 nh A

```
TLV 237 ::/0
 subTLV x src 2001:db8:3333::/48
```

common routing table

...:abcd::/48 src ...:1111:/48 nh D ::/0 src ...:2222:/48 nh E ::/0 src ...:3333:/48 nh F

2001:db8:5678::/48 nh B ::/0 nh C