bgp ecmp topo1 - eBGP with different AS numbers eBGP peer5 AS99 eBGP peer3 eBGP peer2 eBGP peer1 eBGP peer4 r1 AS99 AS99 AS99 AS99 rtr-id 10.0.255.1/32 rtr-id 10.0.1.101/32 rtr-id 10.0.1.104/32 rtr-id 10.0.1.105/32 rtr-id 10.0.1.102/32 rtr-id 10.0.1.103/32 eth0 eth0 eth0 eth0 eth0 eth0 .105 .102 .103 .101 .104 10.0.1.0/24 eth1 .1 eBGP peer7 eBGP peer9 eBGP peer6 eBGP peer10 eBGP peer8 AS99 rtr-id 10.0.2.110/32 AS99 rtr-id 10.0.2.109/32 AS99 AS99 AS99 rtr-id 10.0.2.107/32 rtr-id 10.0.2.108/32 rtr-id 10.0.2.106/32 eth0 eth0 eth0 eth0 eth0 eth2 .110 .108 .109 .106 .107 .1 s2 10.0.2.0/24 eth3 .1 eBGP peer15 eBGP peer11 eBGP peer14 eBGP peer12 eBGP peer13 AS112 AS115 AS111 AS114 AS113 rtr-id 10.0.3.115/32 rtr-id 10.0.3.111/32 rtr-id 10.0.3.114/32 rtr-id 10.0.3.112/32 rtr-id 10.0.3.113/32 eth0 eth0 eth0 eth0 eth0 .112 .115 .111 \.114 .113 s310.0.3.0/24 eBGP peer18 eBGP peer19 eBGP peer16 eBGP peer17 eBGP peer20 AS118 AS119 AS120 AS116 AS117 rtr-id 10.0.4.118/32 rtr-id 10.0.4.119/32 rtr-id 10.0.4.120/32 rtr-id 10.0.4.116/32 rtr-id 10.0.4.117/32 eth0 eth0 eth0 eth0 eth0 .118 .119 .120 .116 .117 10.0.4.0/24