

Figure 1: Control Plane Initial Attach Procedure + Default Bearer Creation

Optional procedure

\* Sent on SRB1 if SRB2 is not established yet

- -> Abstraction link



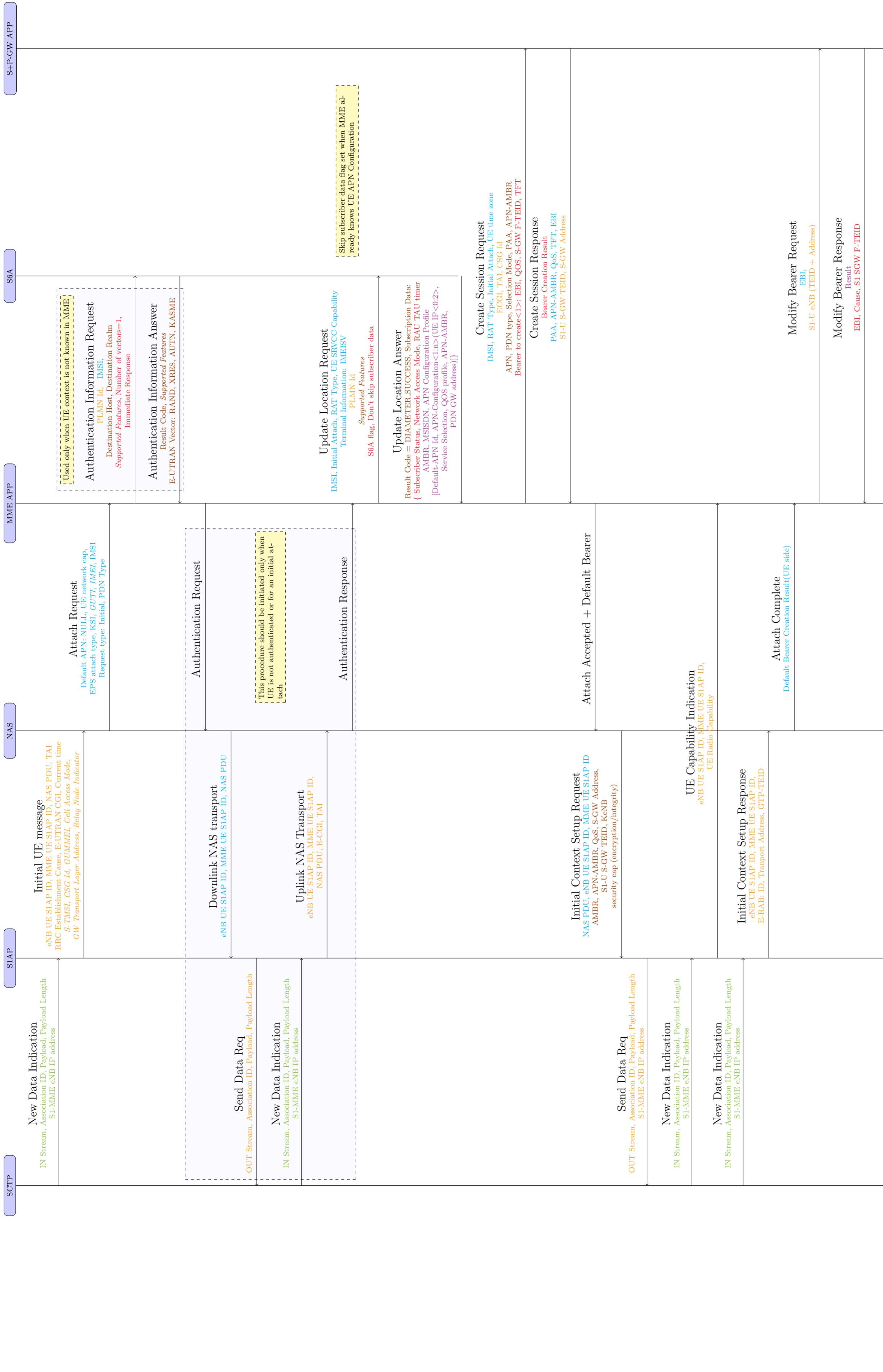


Figure 2: MME detailed behaviour: Default Bearer Creation

<b>MME</b>	MME application or default MME parameter
<b>S1AP</b>	S1AP provided parameter
<b>NAS</b>	NAS provided parameter
<b>S6A</b>	HSS provided parameter
<b>S11</b>	S+P-GW provided parameter
<b>SCTP</b>	SCTP provided parameter
<i>Optional</i>	Optional parameter

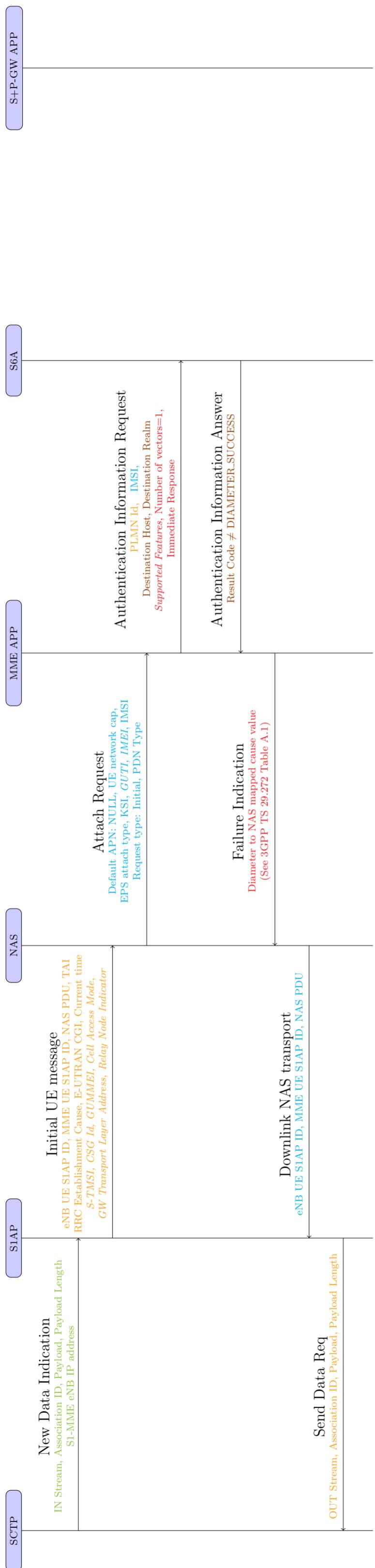


Figure 3: MME detailed behaviour: Default Bearer Rejected (S6A Authentication Failure)

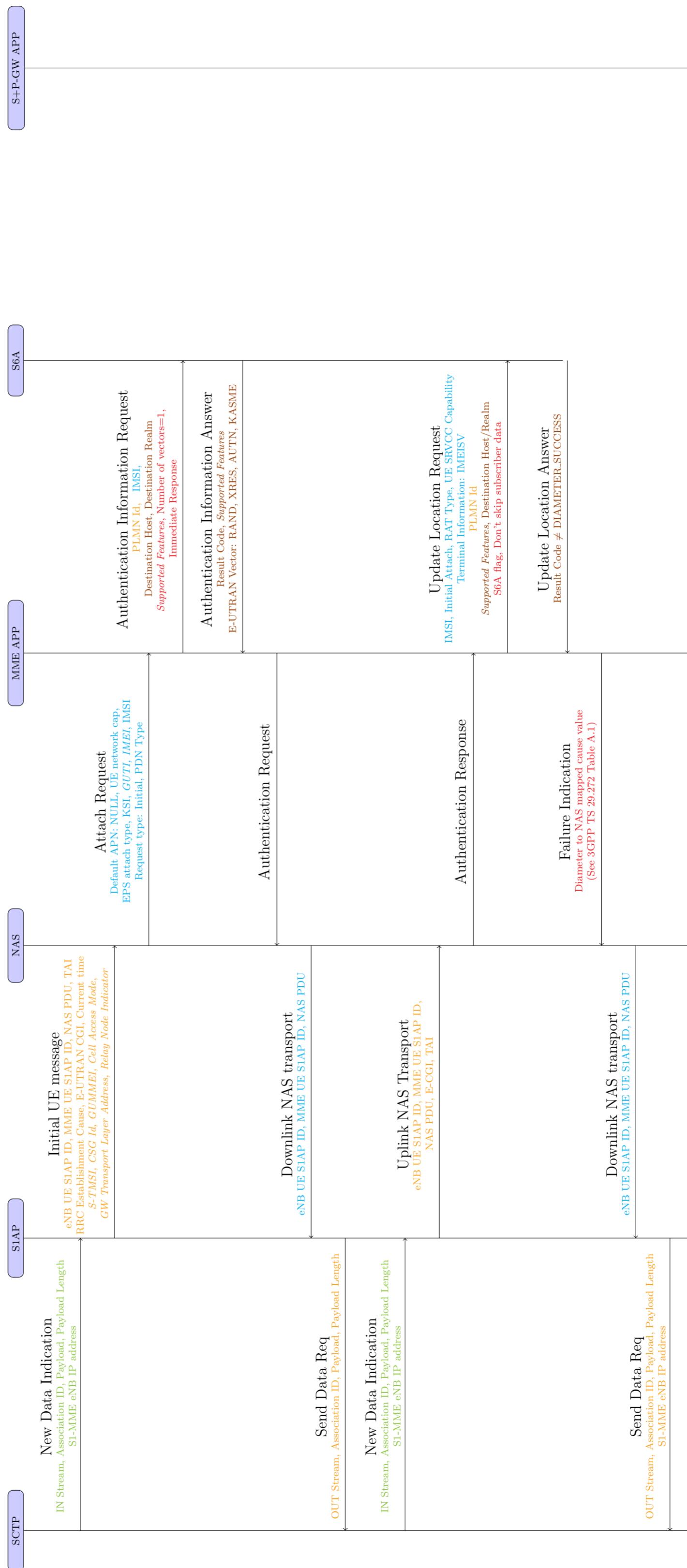


Figure 4: MME detailed behaviour: Default Bearer Rejected (S6A Update Location Failure)

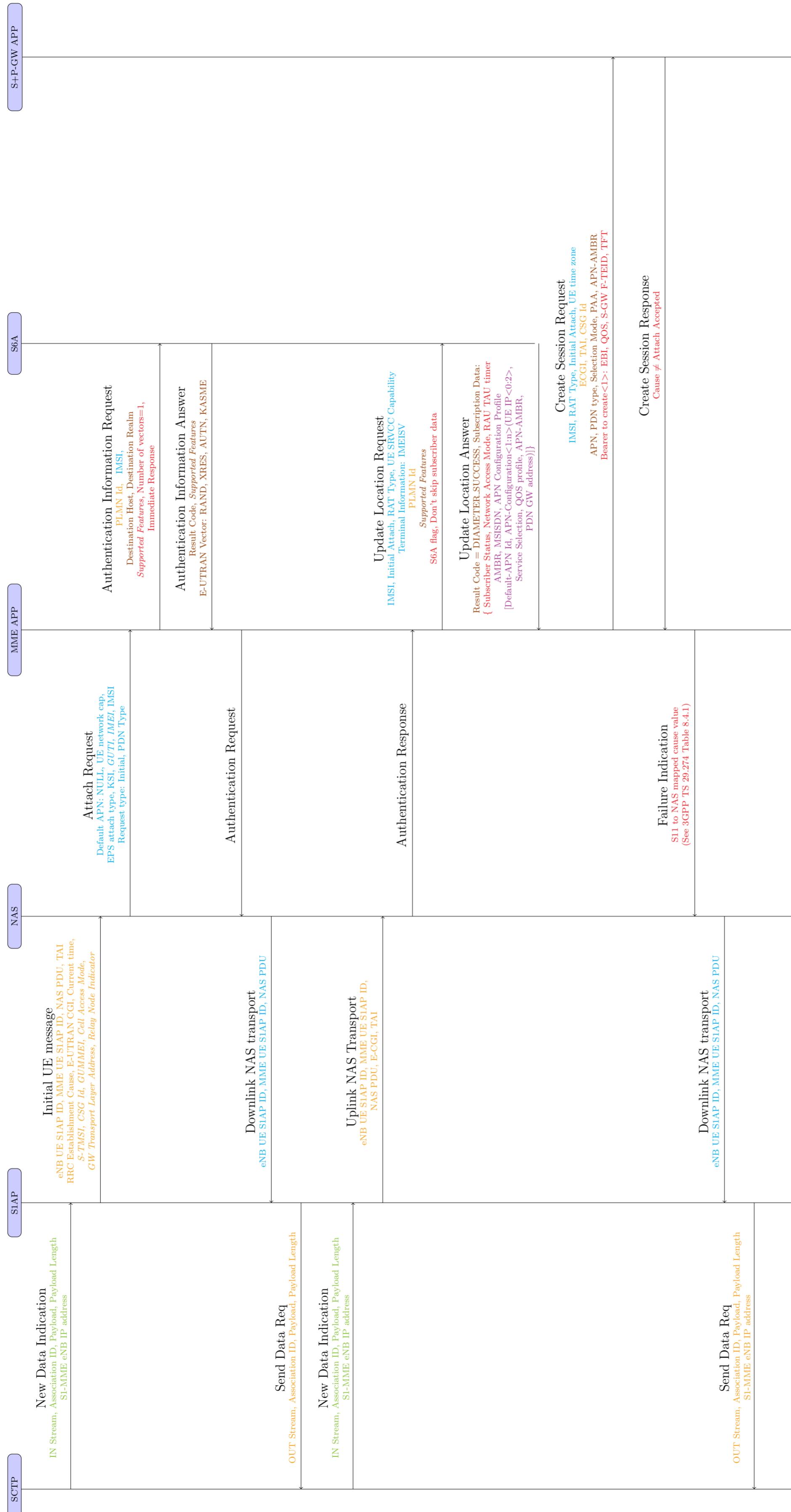


Figure 5: MME detailed behaviour: Default Bearer Rejected (S-GW Failure)

<b>MME</b>	MME application or default MME parameter
<b>SIAP</b>	SIAP provided parameter
<b>NAS</b>	NAS provided parameter
<b>S6A</b>	HSS provided parameter
<b>S11</b>	S+P-GW provided parameter
<b>SCTP</b>	SCTP provided parameter
<i>Optional</i>	Optional parameter

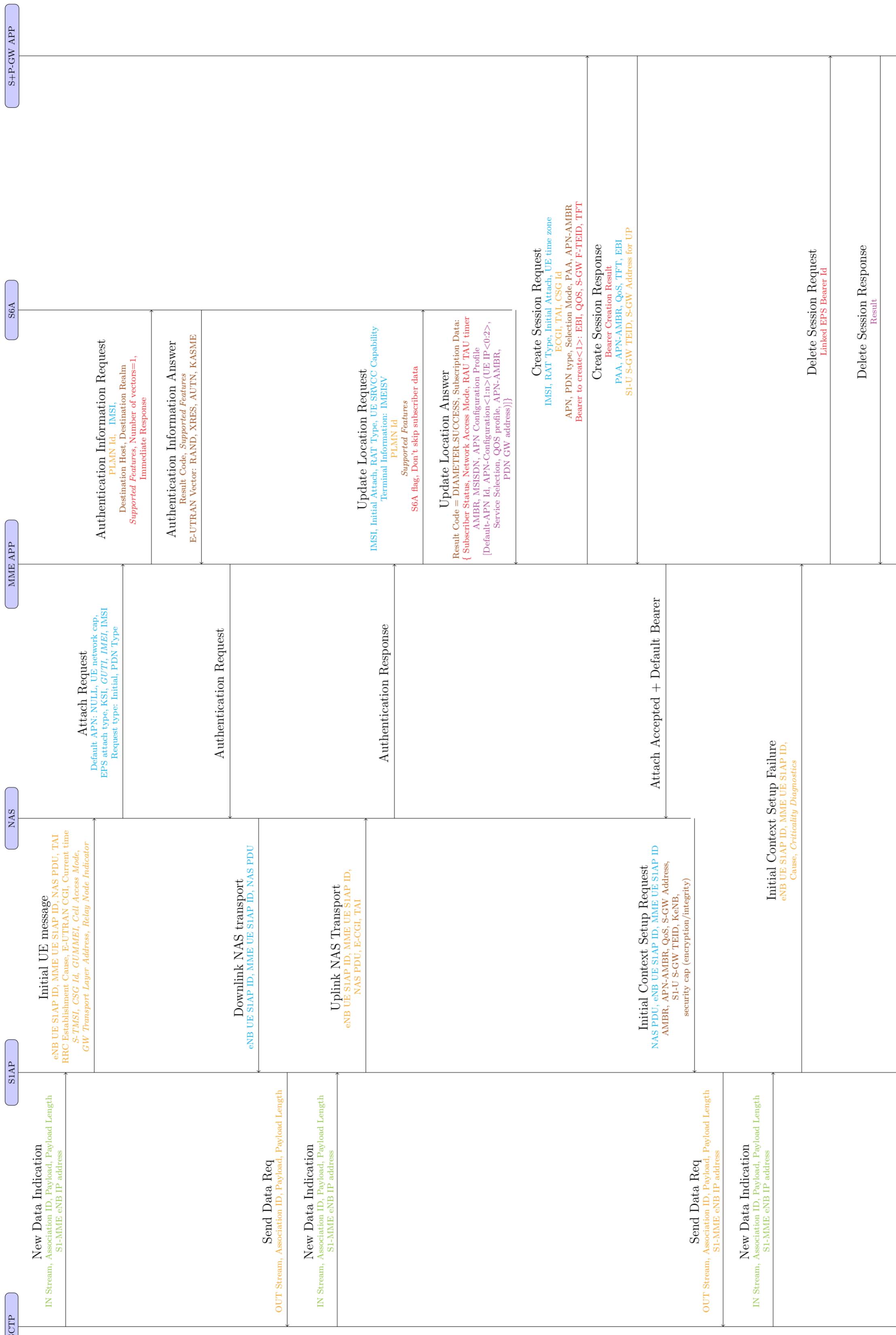


Figure 6: MME detailed behaviour: Default Bearer Rejected (eNB Reject or Failure)

<b>MME</b>	MME application or default MME parameter
<b>SIAP</b>	SIAP provided parameter
<b>NAS</b>	NAS provided parameter
<b>S6A</b>	HSS provided parameter
<b>S11</b>	S+P-GW provided parameter
<b>SCTP</b>	SCTP provided parameter
<i>Optional</i>	Optional parameter