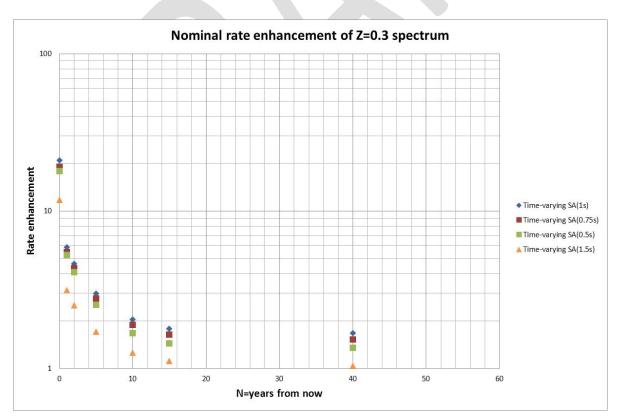


**Figure 9** SLS and ULS pgas for liquefaction analyses as in Figure 8 normalised by the PPE model that gives the constant seismicity rates that are reached by about 20 years or sooner from now.



**Figure 10** Rate enhancement of Z=0.3 spectral accelerations with respect to the nominal annual exceedance rate of 1/500 for the Ultimate Limit State Restricted to range of intended applicability).