

Abbreviated name	Colour	$A_s \times 10^{-10}$	SSM1	$W_{D1}$	SSM2	Timing (ka BP)		LIG	LGM
	Fig. 6	( $m^8 N^{-3} yr^{-1}$ )	( $m yr^{-1}$ )	(m)	( $m yr^{-1}$ )	PGM–LIG	LGM–PD	GMSL(m)	GMSL(m)
Low $A_s$ _lowSSM1-0.25_deep	–	0.1	0.25	550	150	none	3.9–2.9	1.62	–1.90
Mid $A_s$ _AvSSM1	black	0.8	1	400	100	129.0–128.0	0.9–0	1.55	–2.52
Av $A_s$ _lowSSM1-0.25_shallow	red	1	0.25	300	150	129.0–127.9	3.9–2.9	1.44	–2.57
Av $A_s$ _lowSSM1-0.5_shallow	dark red	1	0.5	300	150	129.0–127.9	7.9–6.9	1.36	–2.47
Av $A_s$ + AvSSM1	light red	1	1	400	100	129.0–127.9	6.9–5.9	1.42	–2.61
Av $A_s$ + AvSSM1_redSSM2	dashed red	1	1	400	75	128.9–128.0	8.9–7.9	1.50	–2.58
High $A_s$ _lowSSM1-0.25	blue	1.2	0.25	475	150	128.0–126.9	2.9–1.9	1.25	–2.87
High $A_s$ _lowSSM1-0.5	dark blue	1.2	0.5	475	150	127.9–126.9	1.9–0.9	1.45	–2.83
High $A_s$ _AvSSM1	light blue	1.2	1	400	100	129.0–127.9	1.9–0.9	1.50	–2.81
High $A_s$ _AvSSM1_deeper	dashed blue	1.2	1	475	150	127.9–126.9	1.9–0.9	1.49	–2.71
High $A_s$ _highSSM1	–	1.2	5	475	150	none	6.9–5.9	1.48	–2.59