$$\begin{aligned} &\frac{-1/2i[45]^3(34)\langle 6|1+2|3]^3}{\langle 12\rangle\langle 16\rangle|35]^4\langle 2|1+6|5|s_345} + \\ &\frac{2i[45]^2\langle 34\rangle\langle 6|1+2|3]^2\langle 6|1+2|4|}{\langle 12\rangle\langle 16\rangle|35]^3\langle 2|1+6|5|s_345} \\ &-\frac{3i[45]\langle 34\rangle\langle 6|1+2|3|\langle 6|1+2|4|^2}{\langle 12\rangle\langle 16\rangle|35]^2\langle 2|1+6|5|s_345} + \\ &\frac{2i\langle 34\rangle\langle 6|1+2|4|^3}{\langle 12\rangle\langle 16\rangle|35]\langle 2|1+6|5|s_345} + \end{aligned}$$

 $(123456 \rightarrow \overline{654321})$