

$$\begin{aligned}
& \frac{7/8[25]\langle 34\rangle\langle 46\rangle}{\langle 14\rangle\Delta_{32|14|56}} + \\
& \frac{21/16[14][25]\langle 34\rangle\langle 46\rangle(s_{14}-s_{56})}{\Delta_{14|23|56}^2} + \\
& \frac{-21/16[14][25]\langle 34\rangle\langle 46\rangle s_{23}}{\Delta_{14|23|56}^2} + \\
& (123456 \rightarrow -\overline{432165}) + \\
& (123456 \rightarrow 523614) + \\
& (123456 \rightarrow -\overline{632541}) + \\
& \frac{2[13]\langle 26\rangle\langle 46\rangle}{\langle 56\rangle\langle 2|1+4|3|^2} + \\
& \frac{-2[23]\langle 24\rangle\langle 26\rangle^2}{\langle 12\rangle\langle 56\rangle\langle 2|1+4|3|^2} + \\
& \frac{-2\langle 24\rangle[35]\langle 2|1+3|5|}{\langle 12\rangle[56]\langle 2|1+4|3|^2} + \\
& \frac{-4\langle 24\rangle[35]\langle 46\rangle}{\langle 12\rangle\langle 2|1+4|3|\langle 4|1+2|3|} + \\
& \frac{-1\langle 24\rangle\langle 46\rangle\langle 6|1+5|3|}{\langle 12\rangle\langle 56\rangle\langle 2|1+4|3|\langle 4|1+2|3|} + \\
& \frac{1\langle 24\rangle^2[25][35]}{\langle 12\rangle[56]\langle 2|1+4|3|\langle 4|1+2|3|} + \\
& \frac{5\langle 26\rangle\langle 2|1+3|5|}{\langle 12\rangle\langle 2|1+4|3|\langle 2|1+3|4|} + \\
& \frac{3[14]\langle 26\rangle\langle 46\rangle}{\langle 56\rangle\langle 2|1+4|3|\langle 2|1+3|4|} + \\
& \frac{1\langle 26\rangle^2[56]}{\langle 12\rangle\langle 2|1+4|3|\langle 2|1+3|4|} + \\
& \frac{8\langle 26\rangle^2\langle 2|1+3|2|}{\langle 12\rangle\langle 56\rangle\langle 2|1+4|3|\langle 2|1+3|4|} + \\
& \frac{-1[13]\langle 26\rangle\langle 36\rangle}{\langle 56\rangle\langle 2|1+4|3|\langle 2|1+3|4|} + \\
& \frac{1\langle 23\rangle\langle 26\rangle[34]\langle 46\rangle}{\langle 12\rangle\langle 56\rangle\langle 2|1+4|3|\langle 2|1+3|4|} + \\
& \frac{1\langle 24\rangle[45]\langle 2|1+6|5|}{\langle 12\rangle[56]\langle 2|1+4|3|\langle 2|1+3|4|}
\end{aligned}$$