

$$\begin{aligned}
& \frac{-4\langle 12\rangle[13]^2\langle 24\rangle\langle 26\rangle[35]\langle 56\rangle[56]}{\langle 2|1+4|3\rangle^5} + \\
& \frac{[13][35]\langle 24\rangle\langle 26\rangle(1s_{134}+1s_{124}+2s_{123})}{\langle 2|1+4|3\rangle^4} + \\
& \frac{[13]\langle 24\rangle(1[25]\langle 26\rangle+1/3[35]\langle 36\rangle+2/3[45]\langle 46\rangle)}{\langle 2|1+4|3\rangle^3} + \\
& \frac{\langle 26\rangle[13](2/3\langle 14\rangle[15]+1/3\langle 34\rangle[35])}{\langle 2|1+4|3\rangle^3} + \\
& \frac{-1/3[12]\langle 24\rangle\langle 26\rangle[35]}{\langle 2|1+4|3\rangle^3} + \\
& \frac{1/3[15]\langle 46\rangle}{\langle 2|1+4|3\rangle^2}
\end{aligned}$$