$$\frac{-1/2i\langle 34\rangle^2\langle 2|3+4|1]^3\langle 2|3+4|2]}{[16]\langle 24\rangle^4[56]\langle 2|1+6|5]s_{234}}+$$

$$\frac{-1/2i\langle 34\rangle\langle 2|3+4|1]^2\langle 2|3+4|2]\langle 3|2+4|1]}{[16]\langle 24\rangle^3[56]\langle 2|1+6|5]s_{234}}+$$

$$\frac{-1/2i\langle 34\rangle\langle 2|3+4|1]\langle 2|3+4|2]\langle 3|2+4|1]^2}{[16]\langle 24\rangle^2[56]\langle 2|1+6|5]s_{234}}+$$

$$\frac{-1/2i\langle 2|3+4|2]\langle 3|2+4|1]^3}{[16]\langle 24\rangle\langle 34\rangle[56]\langle 2|1+6|5]s_{234}}$$