Supplementary Information

# Energy evolution and structural health monitoring of coal under different failure modes: an experimental study

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| --- | --- |
|  |  |
| (a) S2 sample | (b) S3 sample |
|  |  |
| (c) B2 sample | (d) B3 sample |
|  |  |
| (e) C2 sample | (f) C3 sample |

Fig. S1. Evolution curve of  in the failure process of other samples

|  |  |
| --- | --- |
|  |  |
| (a) S2 sample | (b) S3 sample |
|  |  |
| (c) B2 sample | (d) B3 sample |
|  |  |
| (e) C2 sample | (f) C3 sample |

Fig. S2. Evolution curve of the energy dissipation rate in the failure process of other samples

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