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| **NMCT** | | | |
| **Domain** | **Runnable** | **Modifications** | **Notes** |
| Monkey | Yes | N/A | N/A |
| Shooting | Yes | N/A | N/A |
| Lifting | Yes | N/A | N/A |
| Pendulum | Yes | Query 0's minstep value is defined to be 2 in order to receive all possible solutions of length <= 2. | Produces two more answer sets than CCalc2. This is due to iClingo producing answer sets for maxstep=1. |
| Publishing | Yes | N/A | N/A |
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| **Additive** | | | |
| **Domain** | **Runnable** | **Modifications** | **Notes** |
| Buying | Yes | N/A | A bug in Gringo prevents grounding as the bug causes Gringo to attempt to unify a numerically domained variable with the value 'none'. This is a known bug and will be fixed in Gringo 4.0 (whenever that comes out).  This can be circumvented by adding the constant definition none=1000 (allowing none to be used in arithmetic expressions) on the command line (-c none=1000). This does not effect the final results. |
| Spacecraft | Yes | N/A | See Buying. |
| MCP | Yes | Added parameter list to show statement constants. | See Buying.  Use of the base name of a constant in a show statement is not currently supported. The show statement must be modified to use the full parameter list of each constant. |
| BW-Cost | Yes | Changed query maxstep to range from length\_small..length rather than (length-1)..length. | See Buying.  The cplus2asp wrapper currently does not support complex maxstep ranges. |

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| **Blocks World (NM Query)** | | | |
| **Domain** | **Runnable** | **Modifications** | **Notes** |
| BW-Serializable | No |  | Cplus2asp currently does not support the NMQuery construct, which is used by these domains. |
| BW-Serializable-H | No |  |
| BW-Sizes | No |  |
| BW-Perfect | No |  |